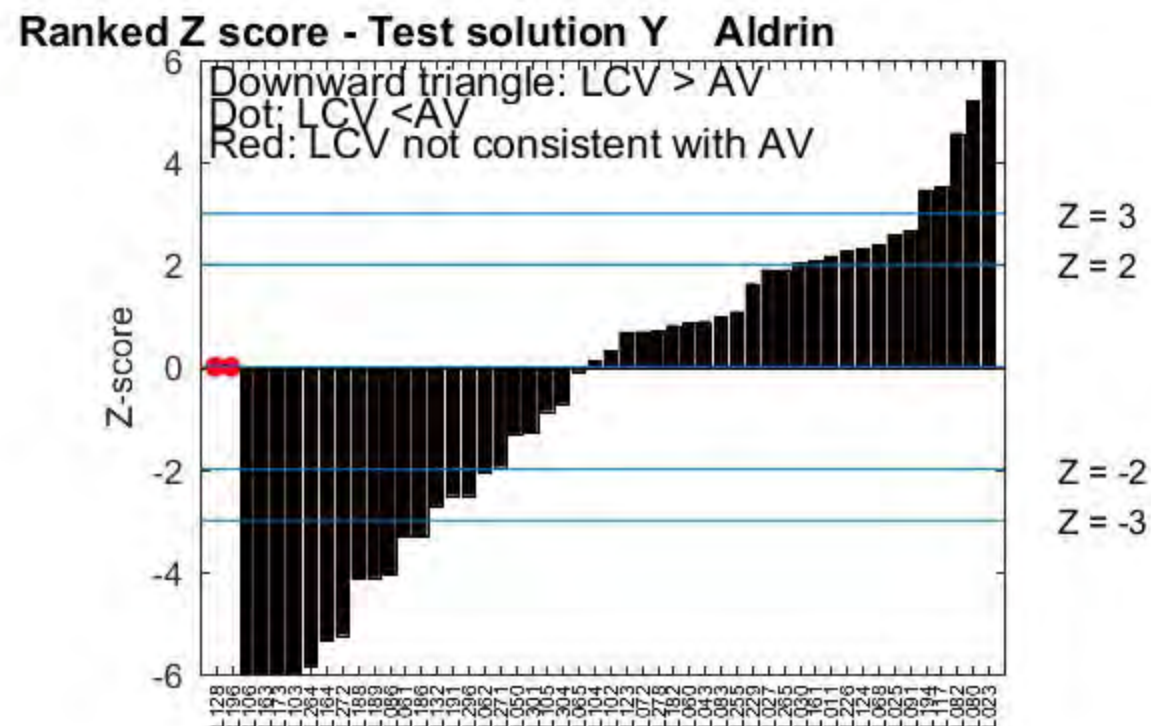
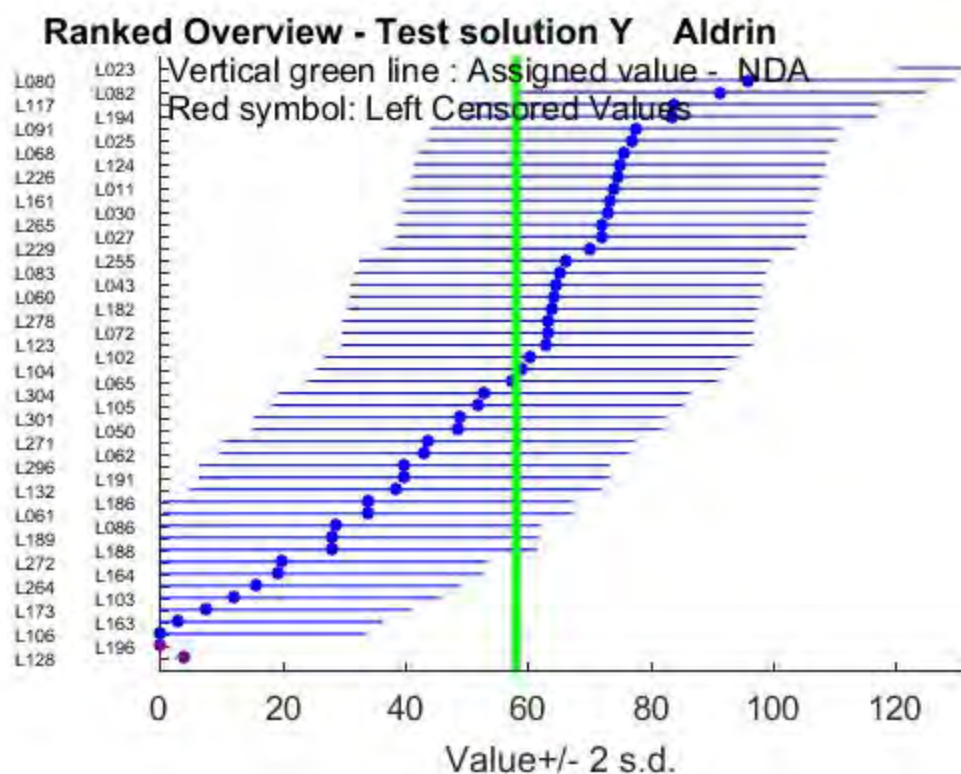
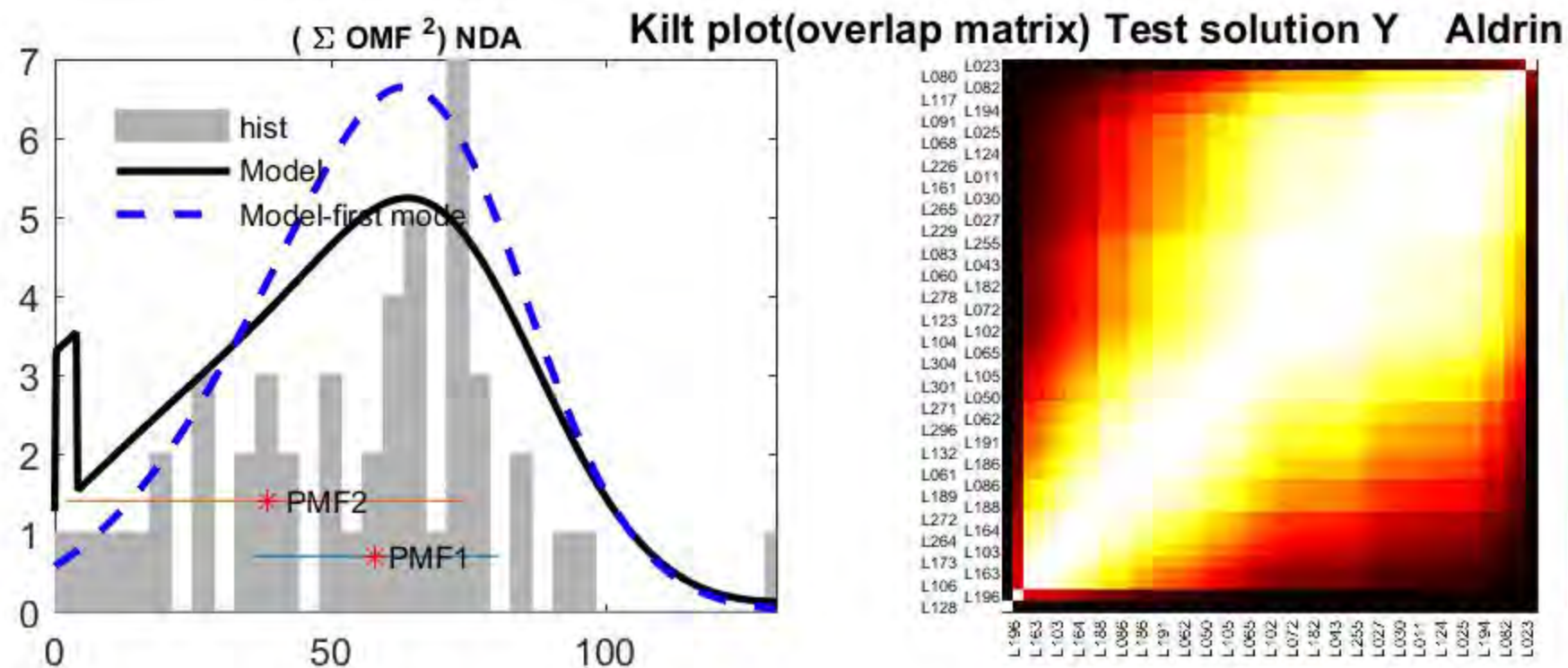
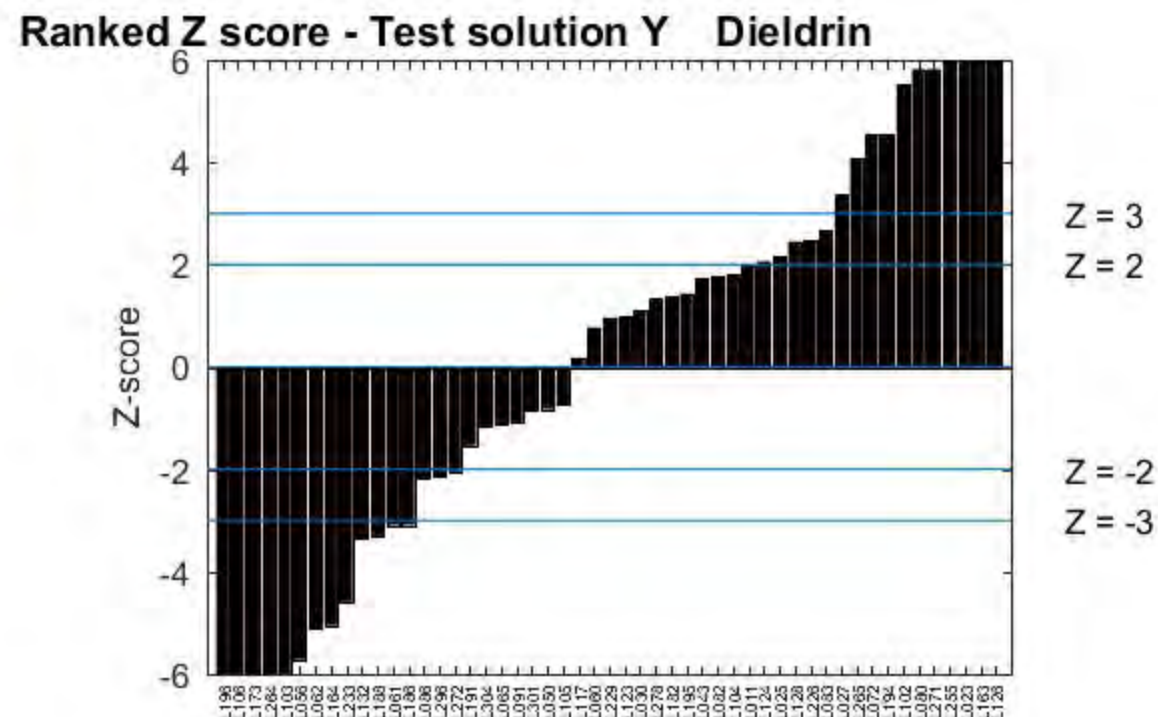
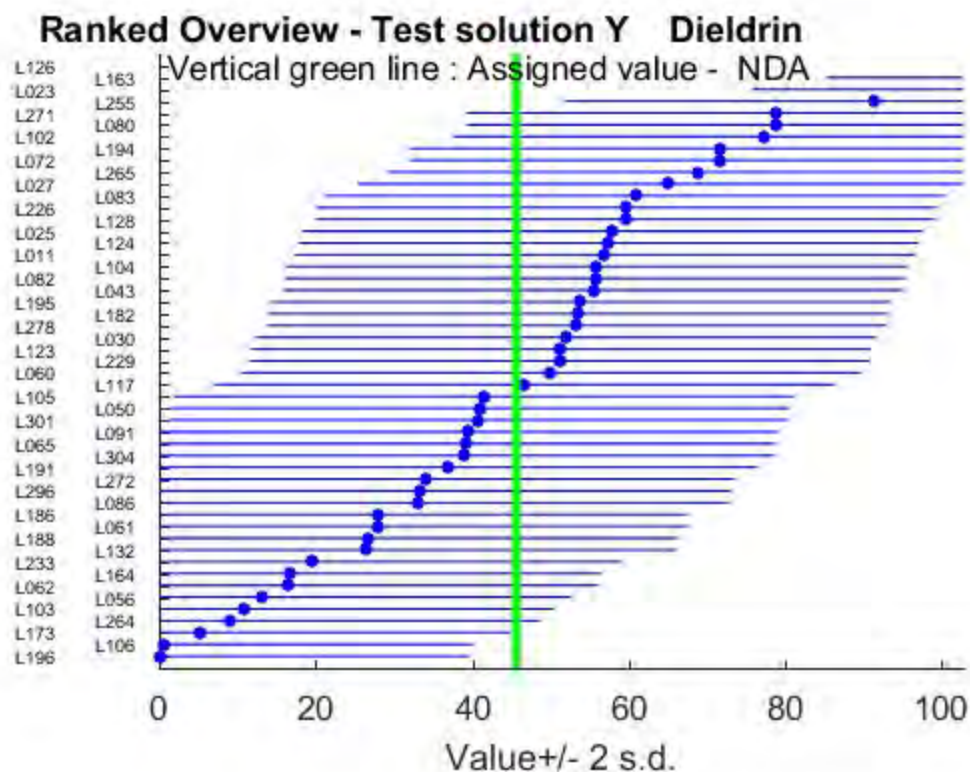
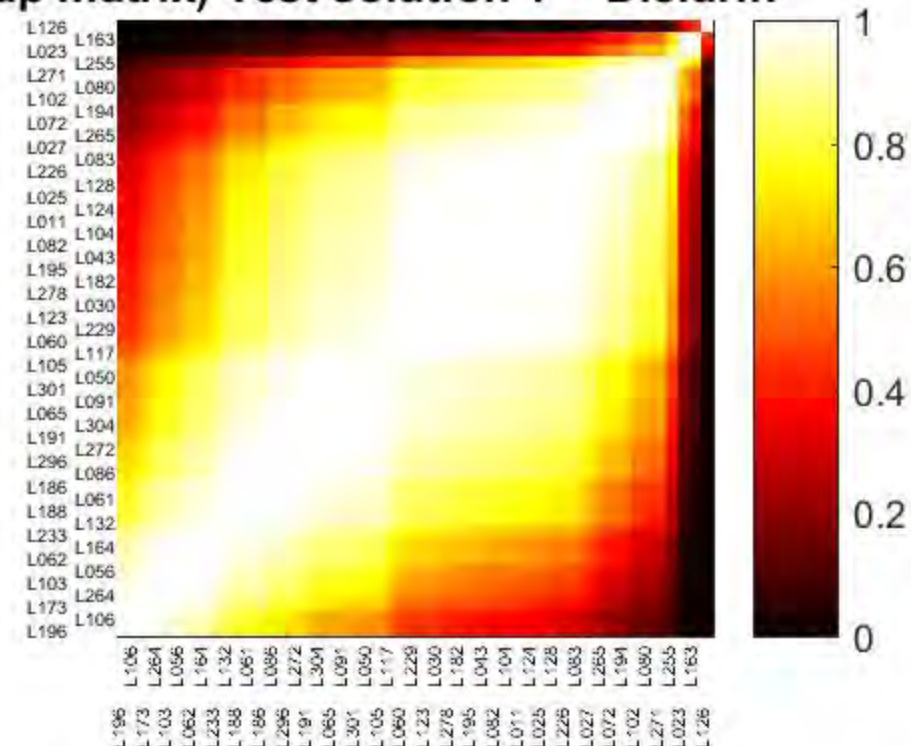
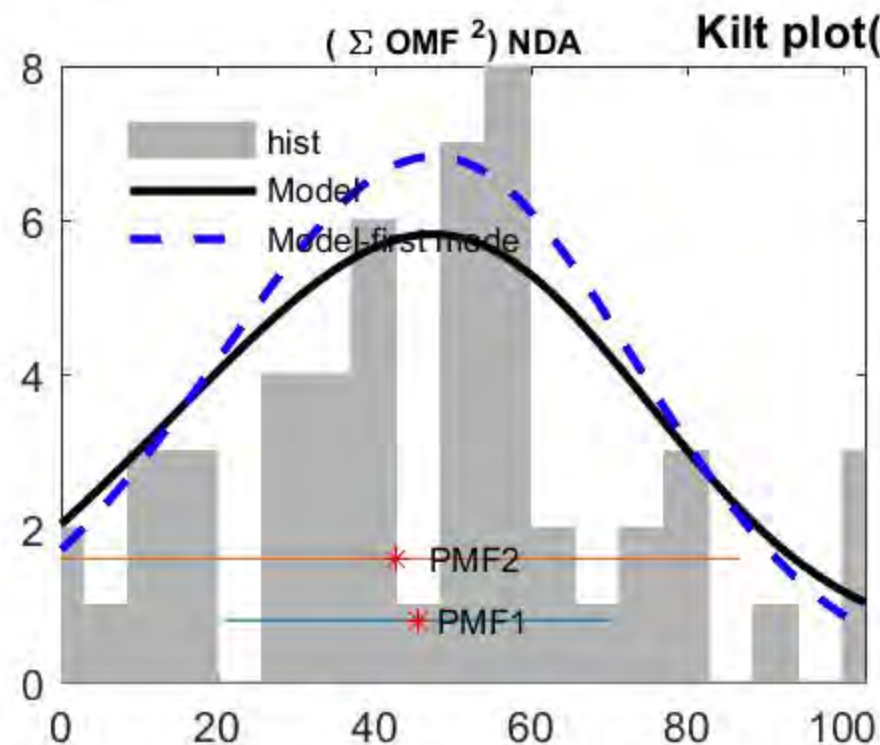
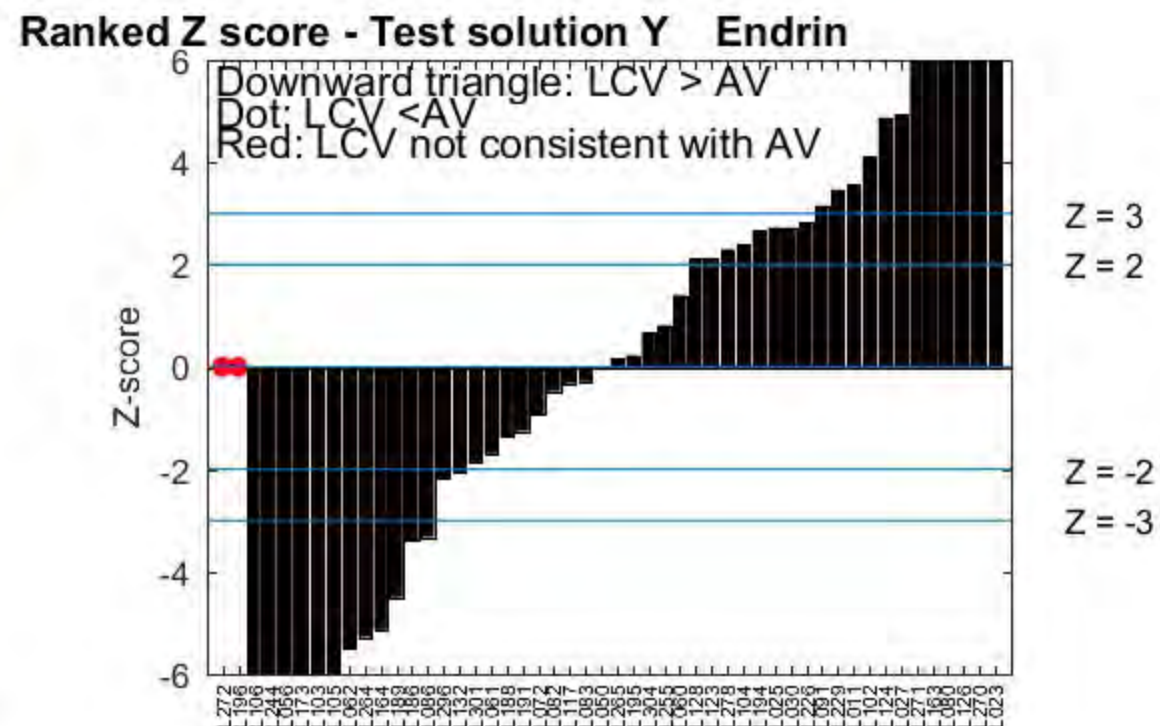
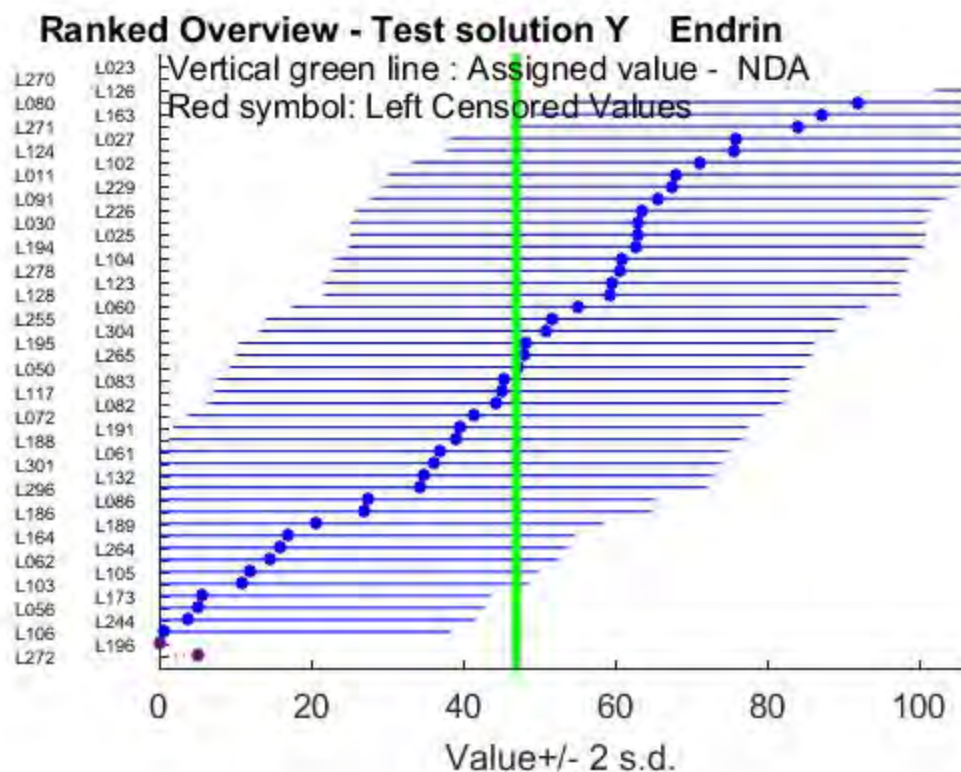
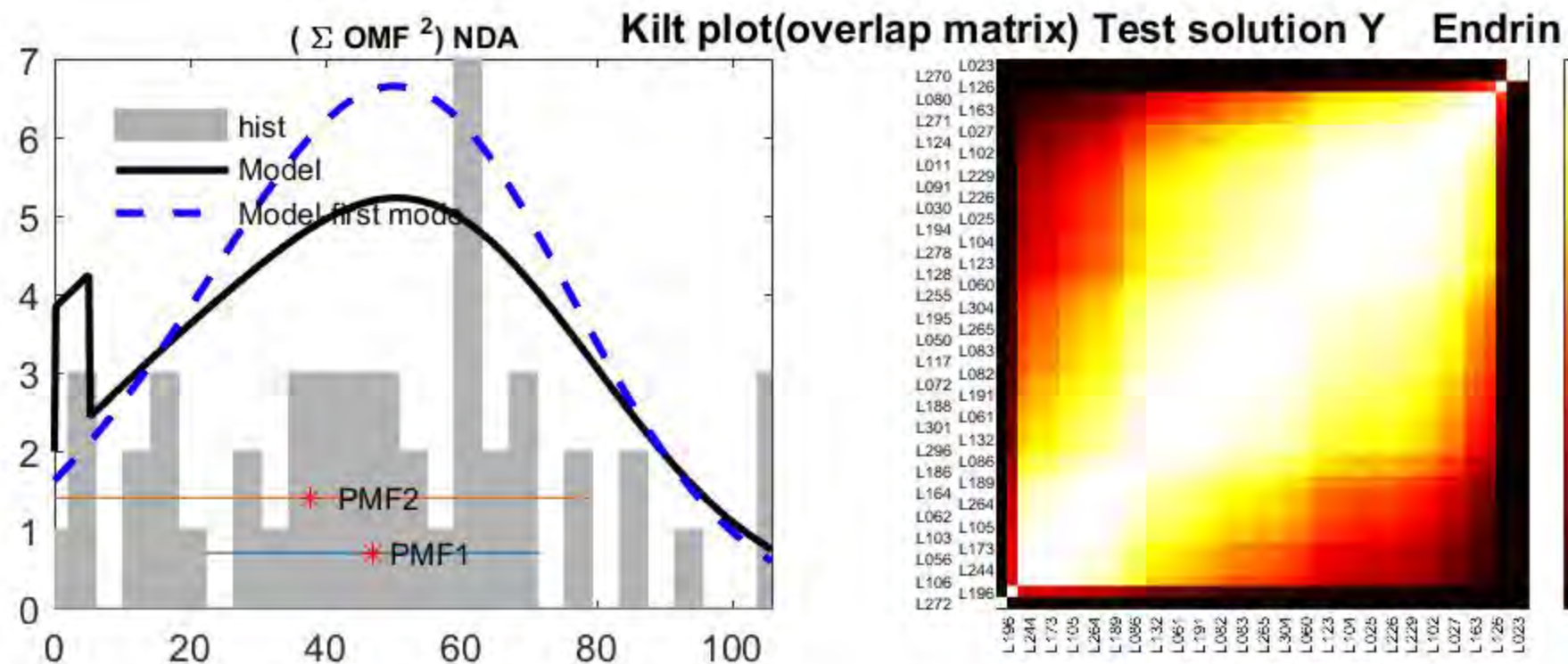
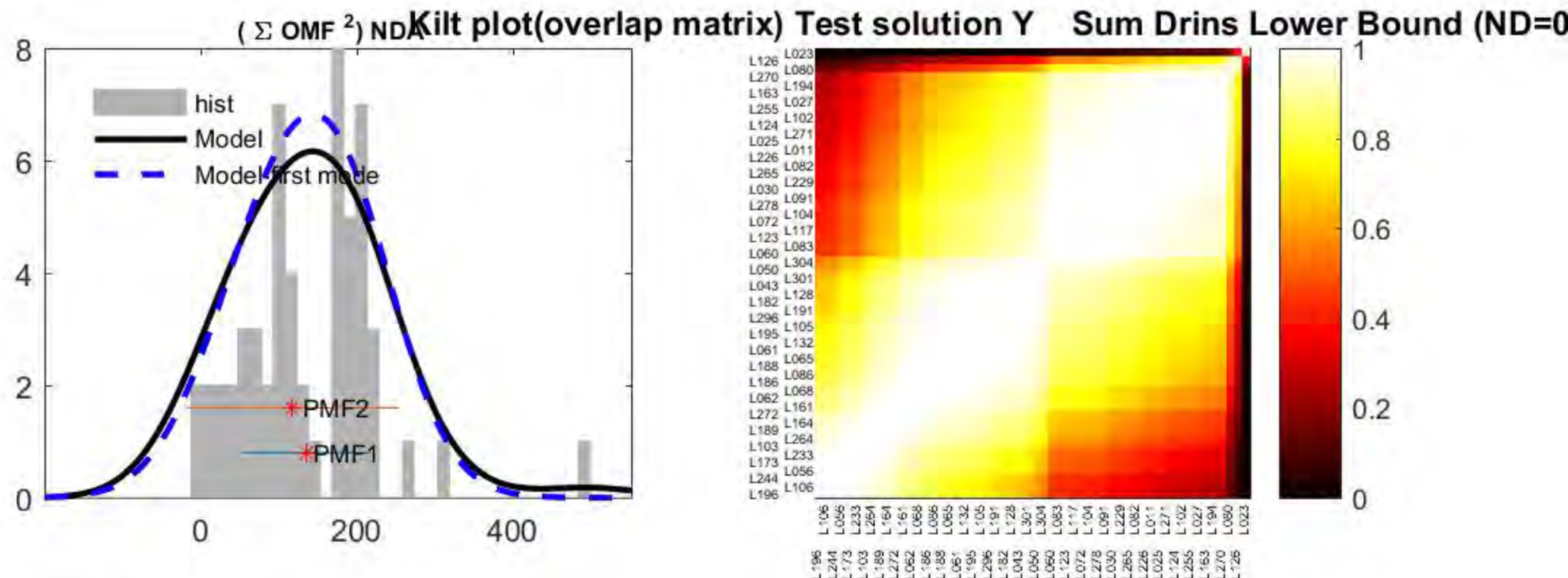


Appendix V. Statistical Evaluation

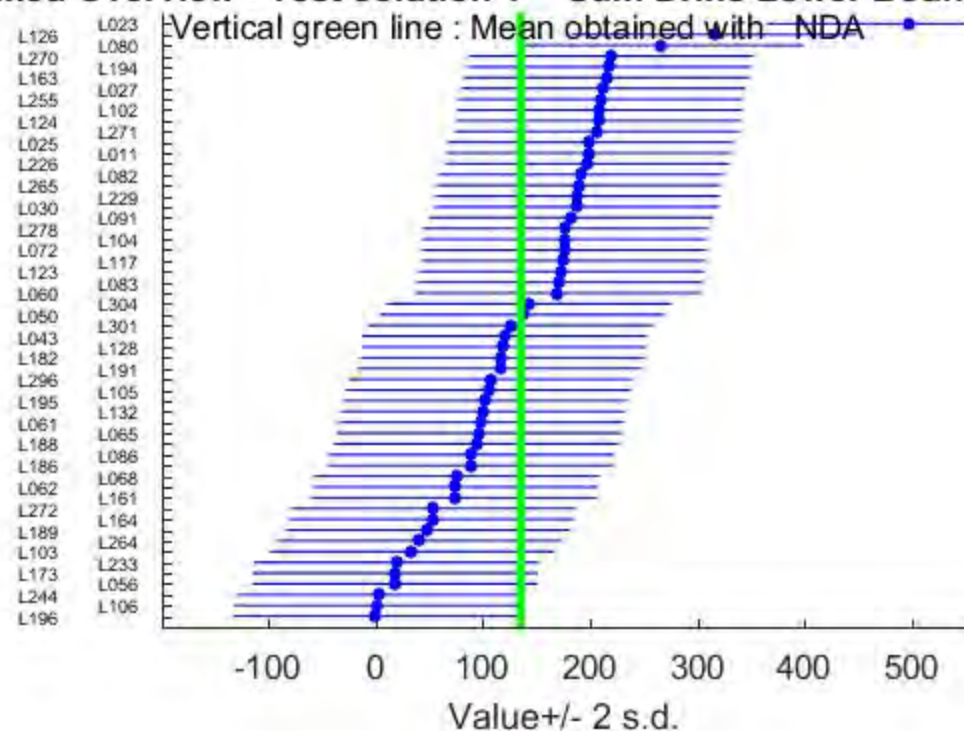




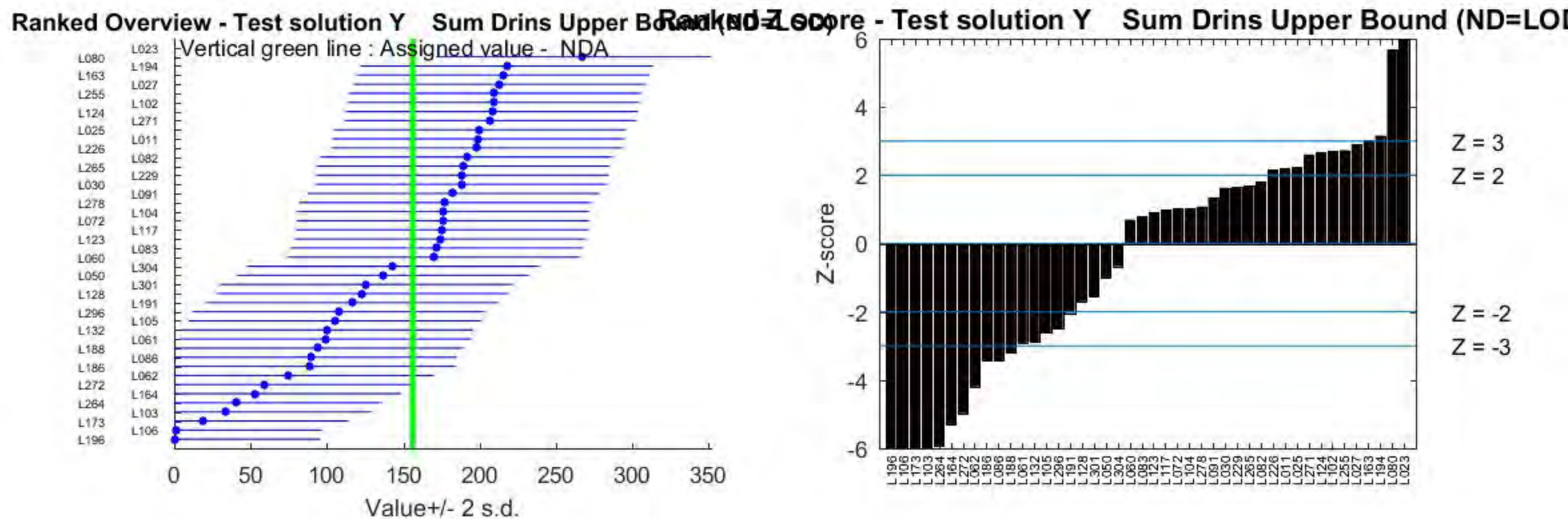
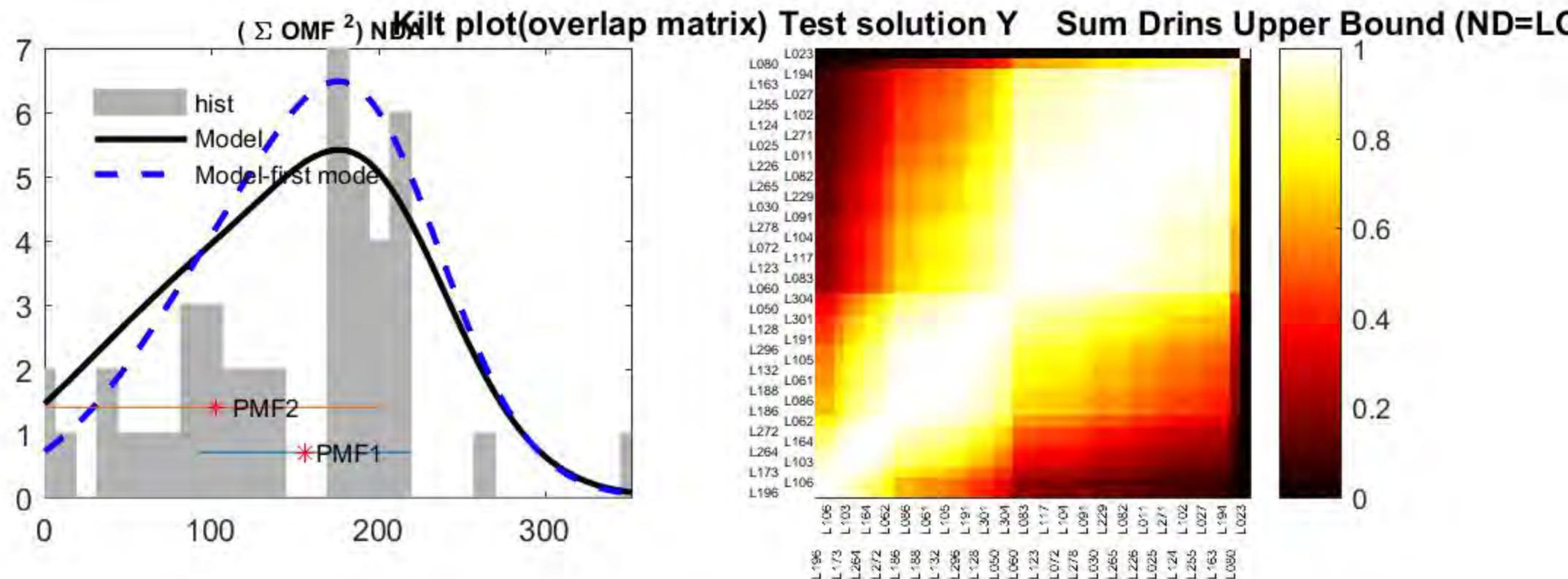


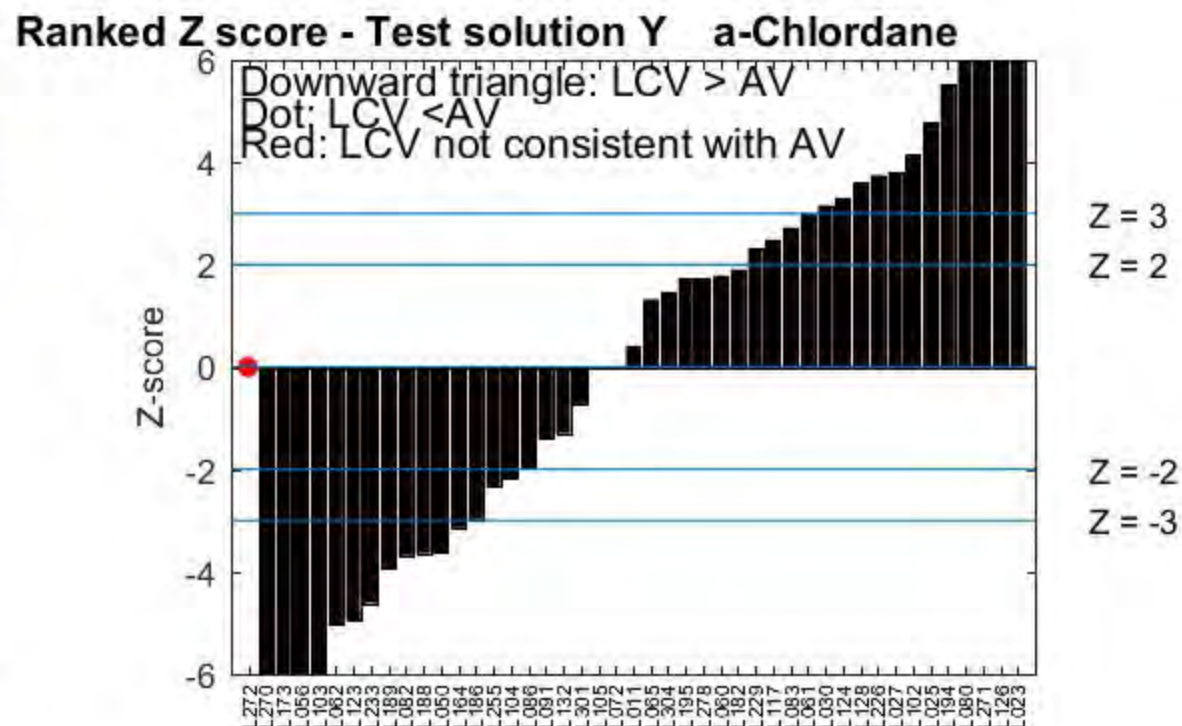
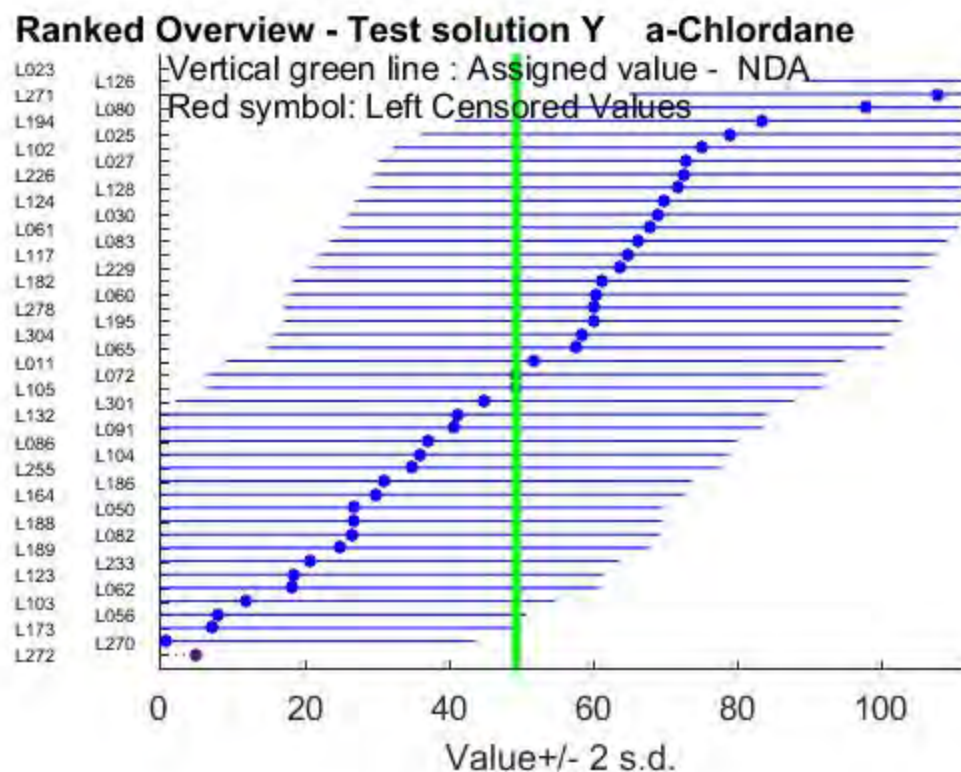
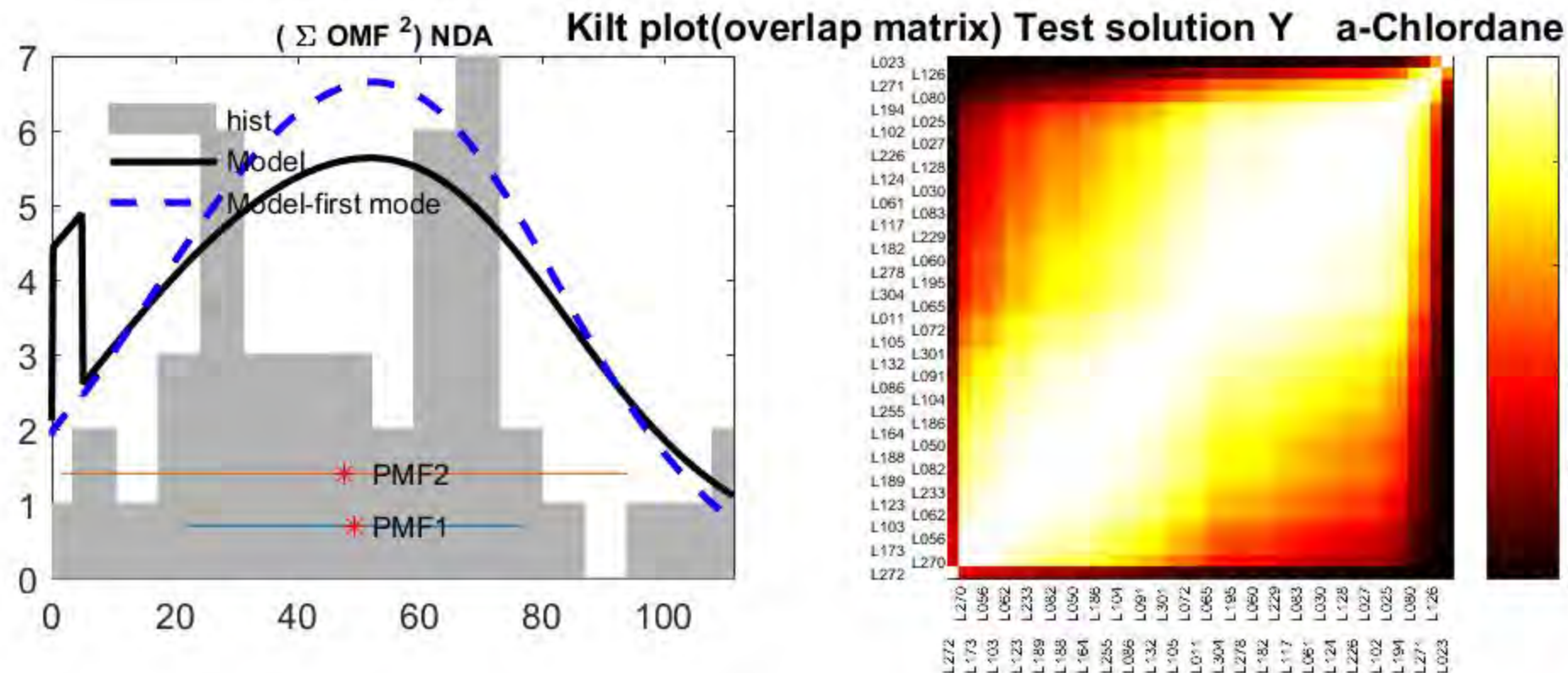


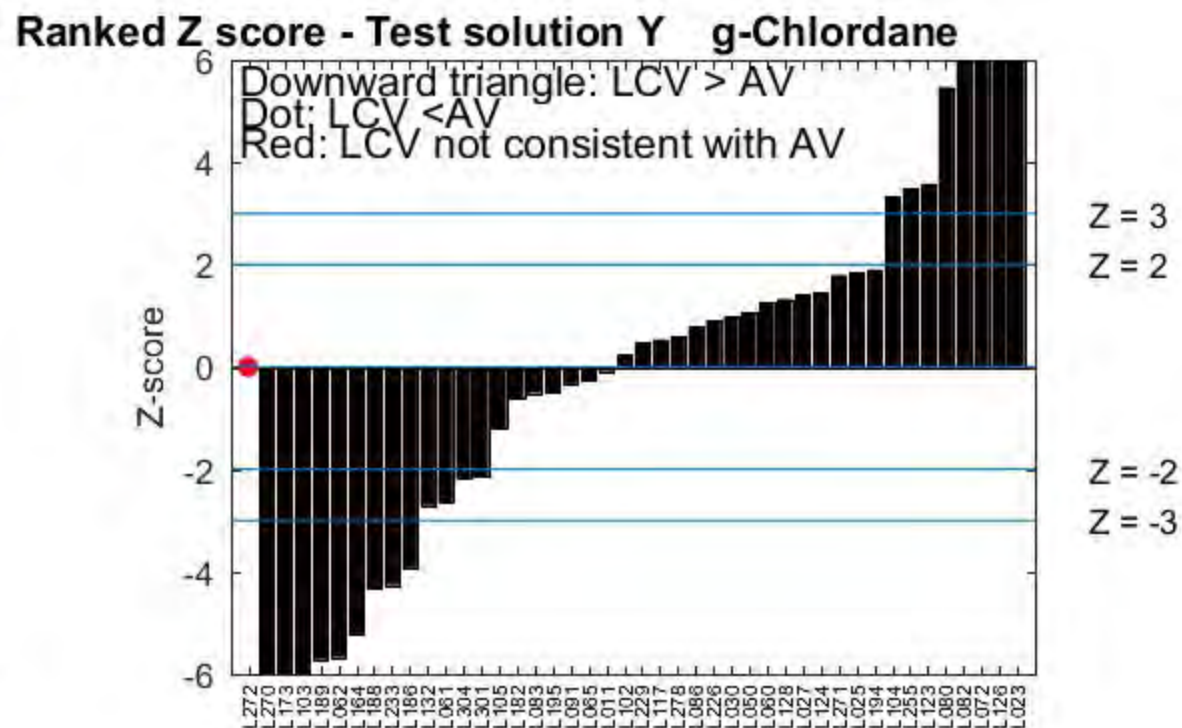
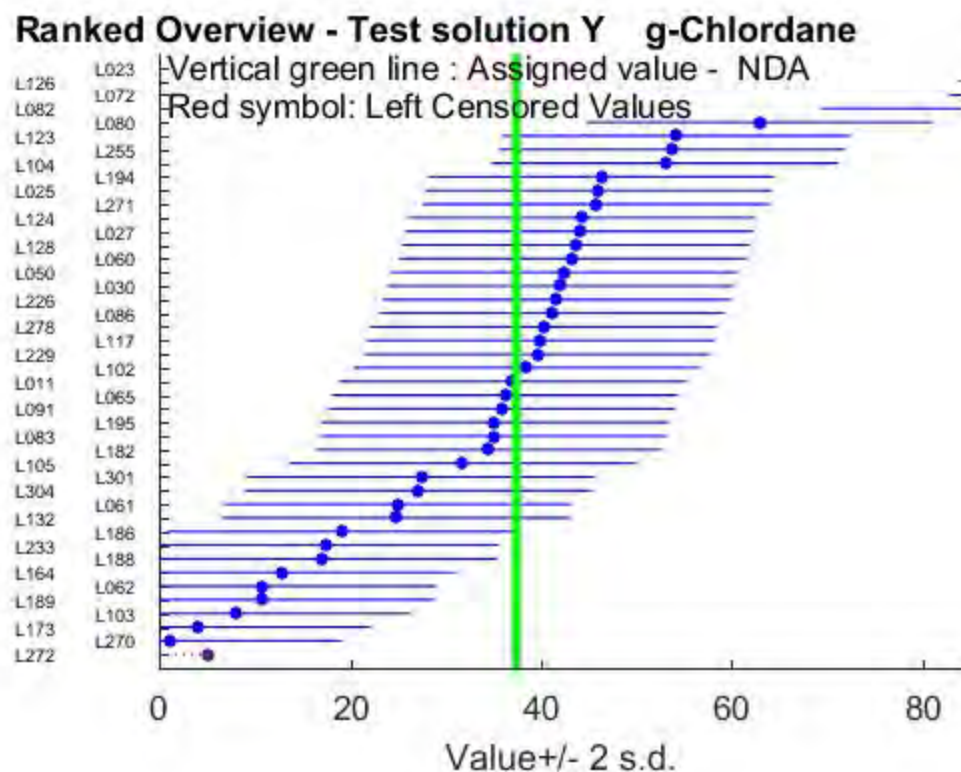
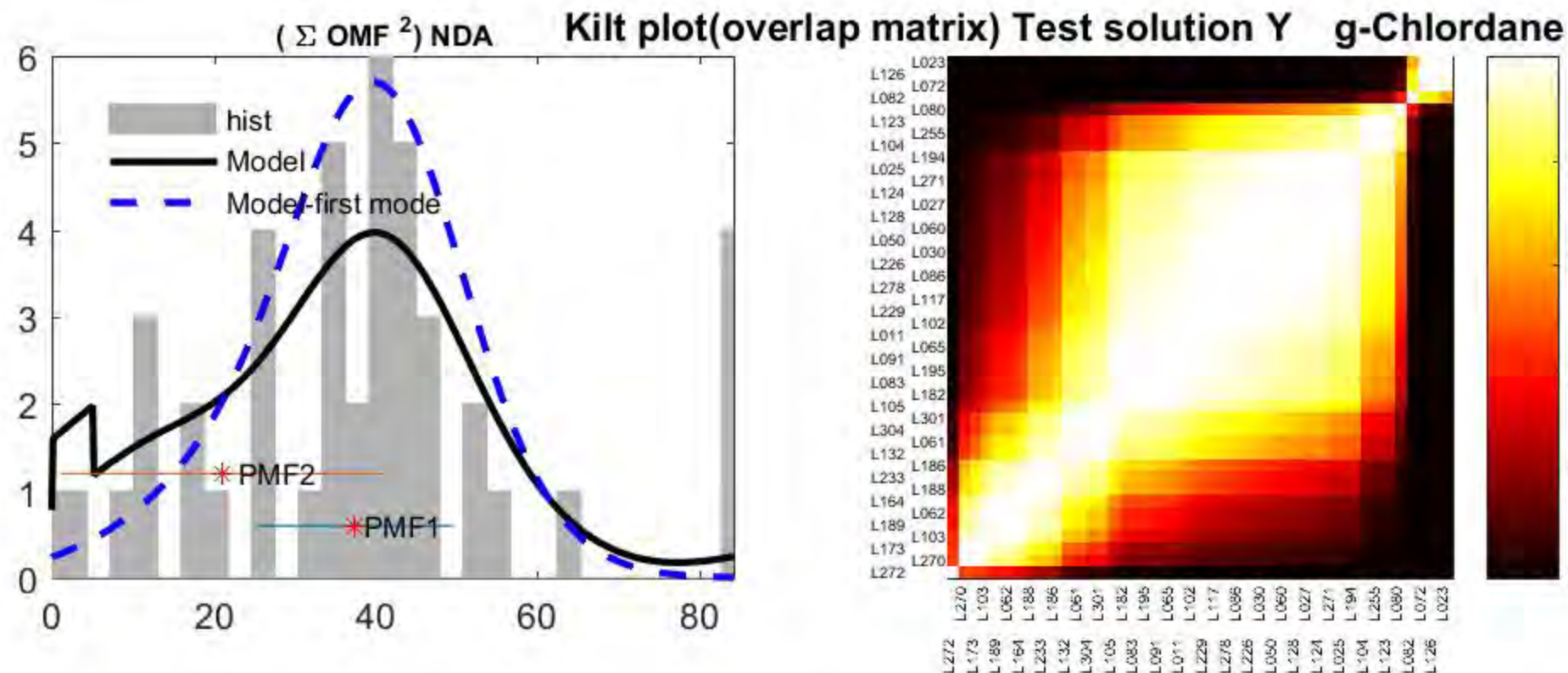
Ranked Overview - Test solution Y Sum Drins Lower Bound (ND=0)

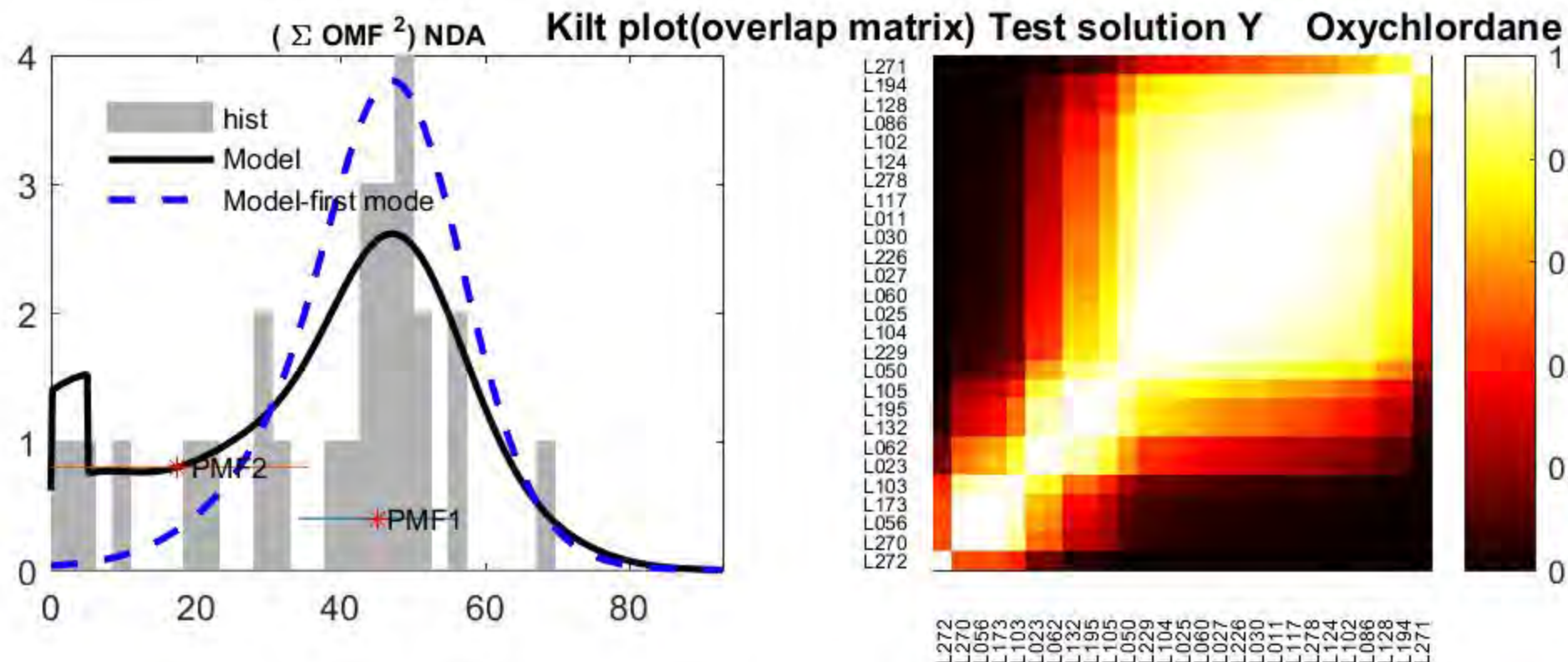
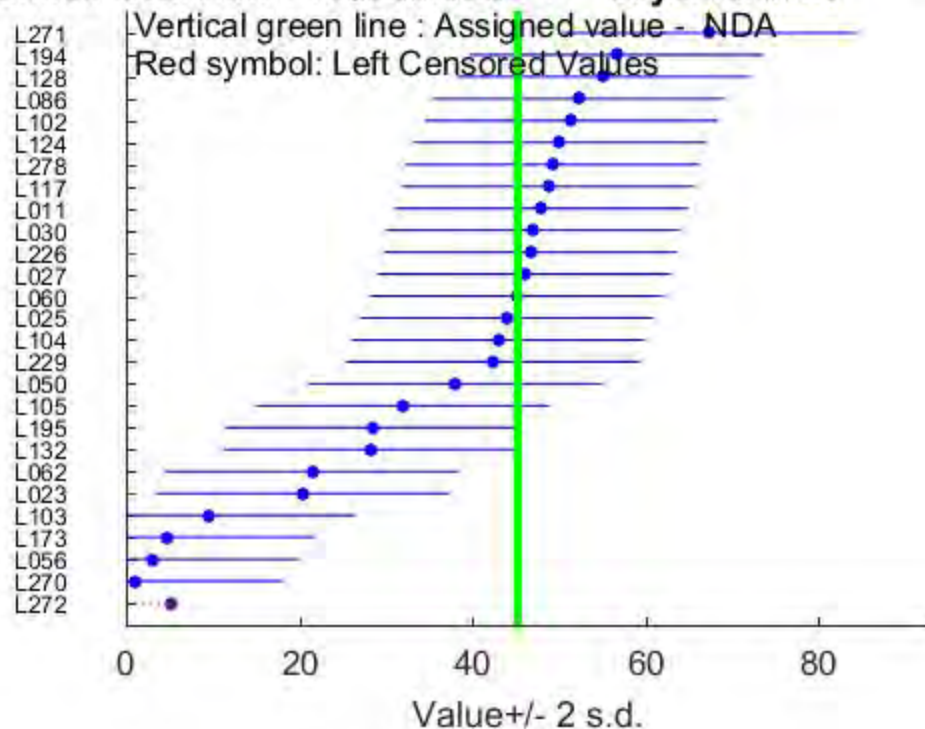
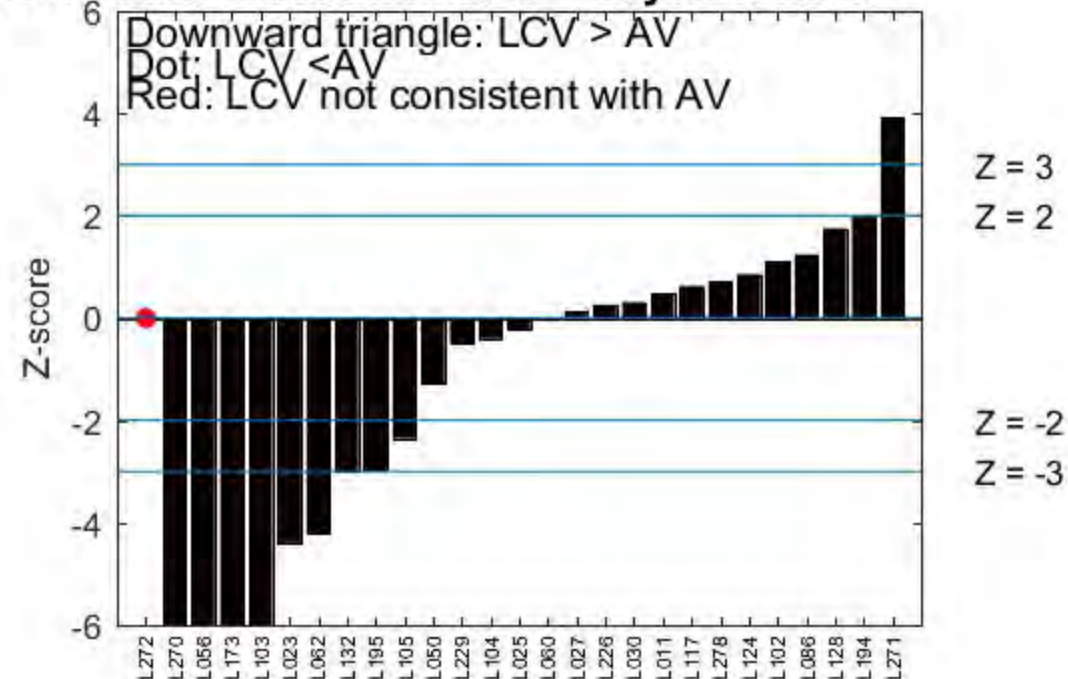


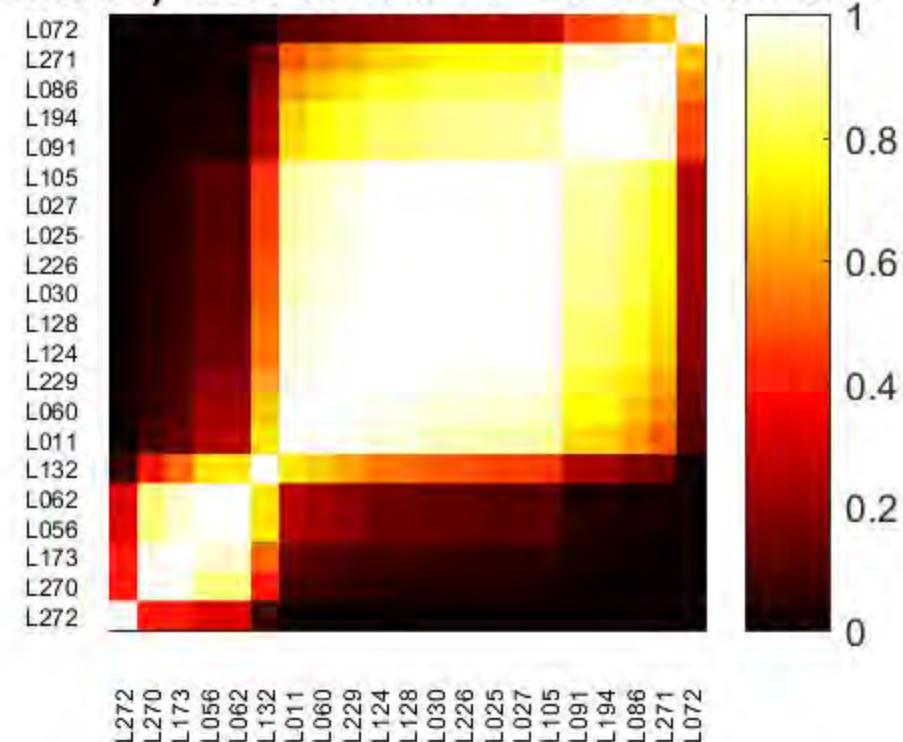
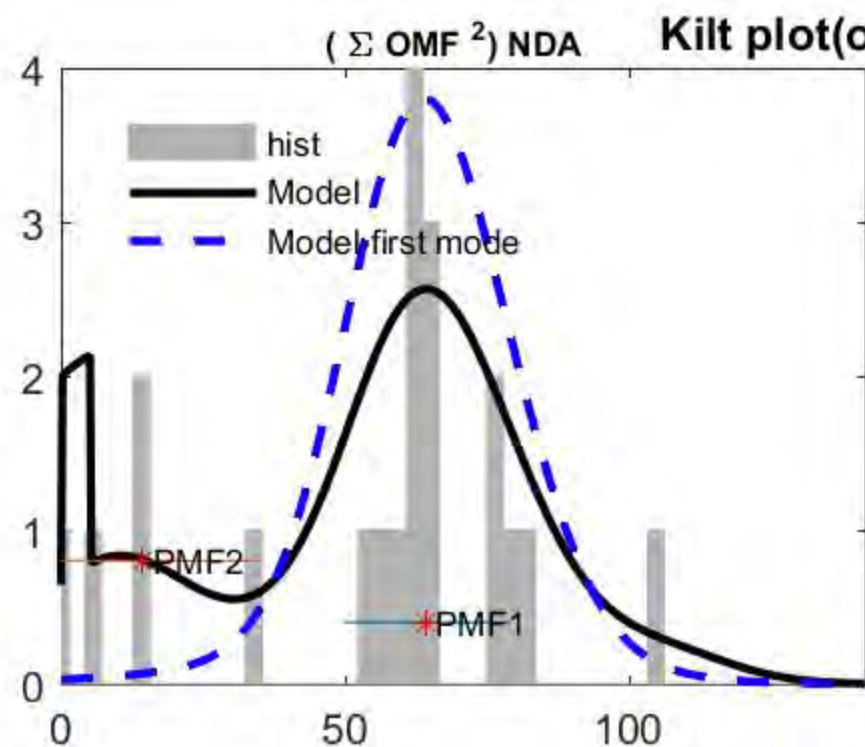
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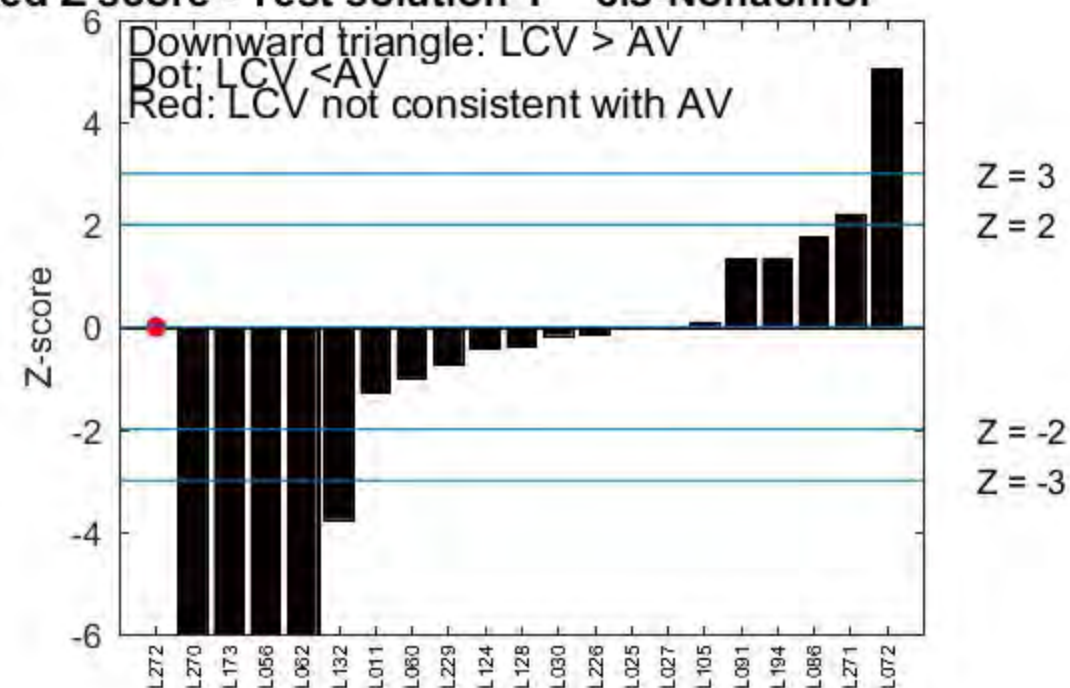


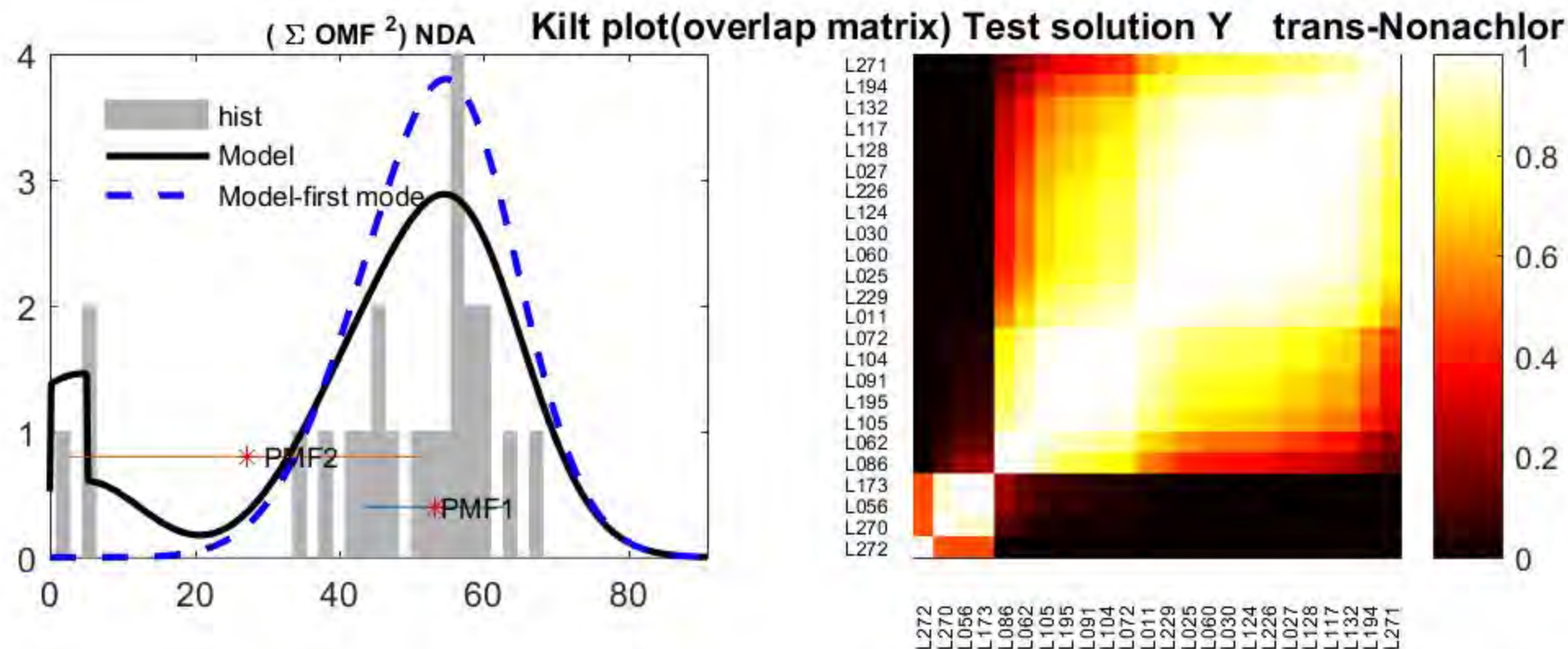
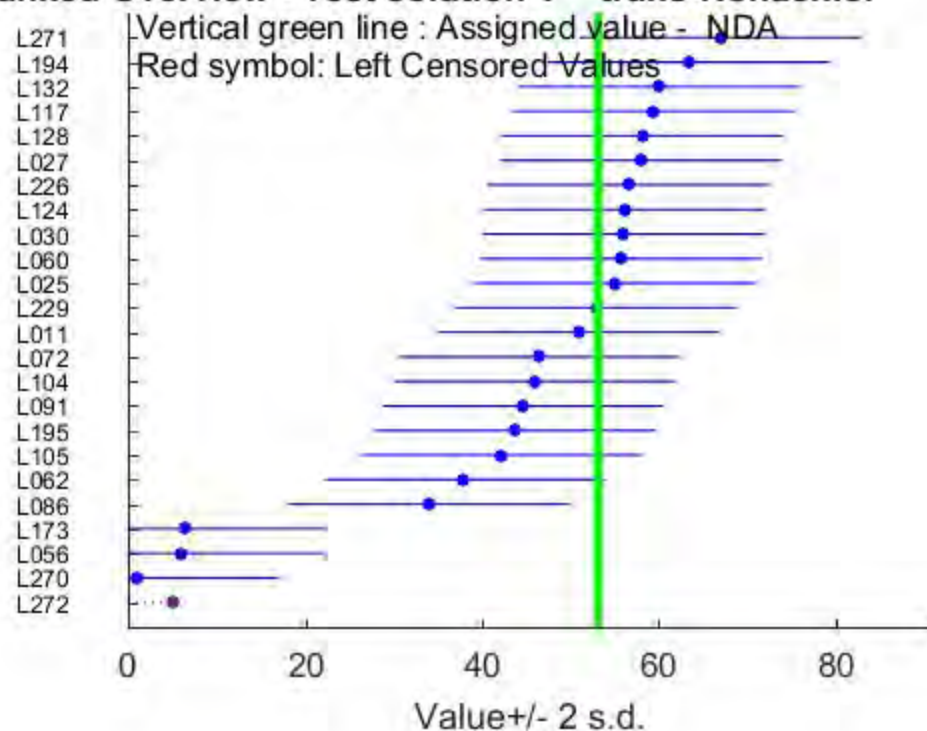
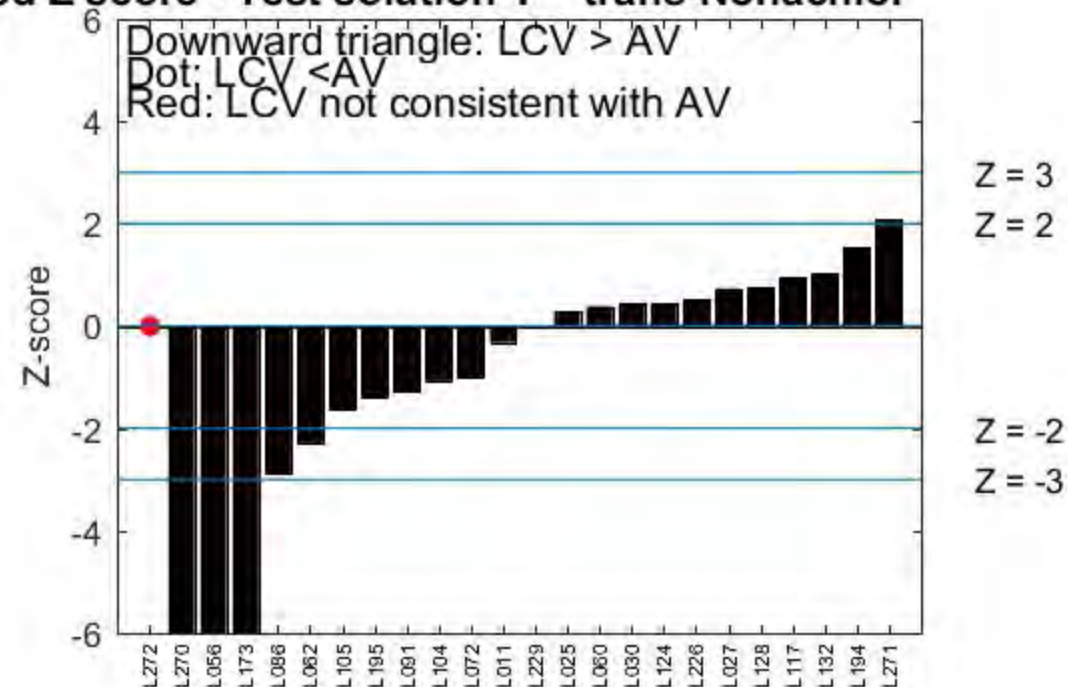


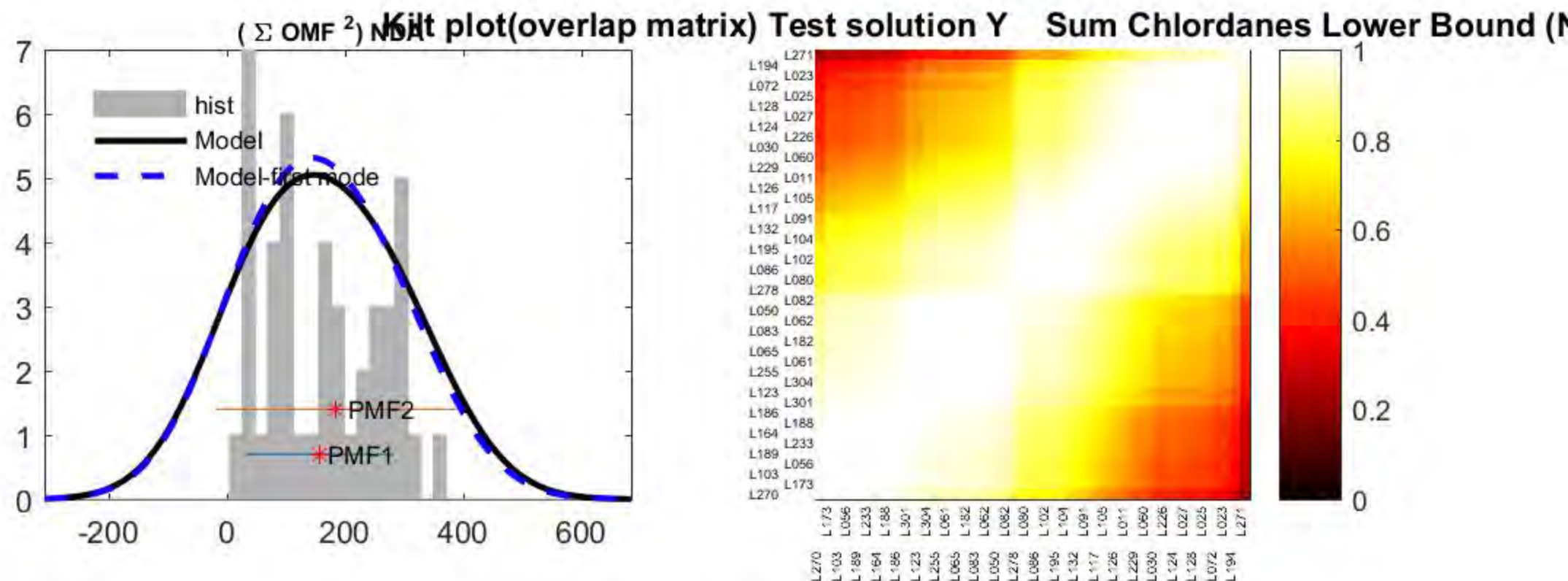
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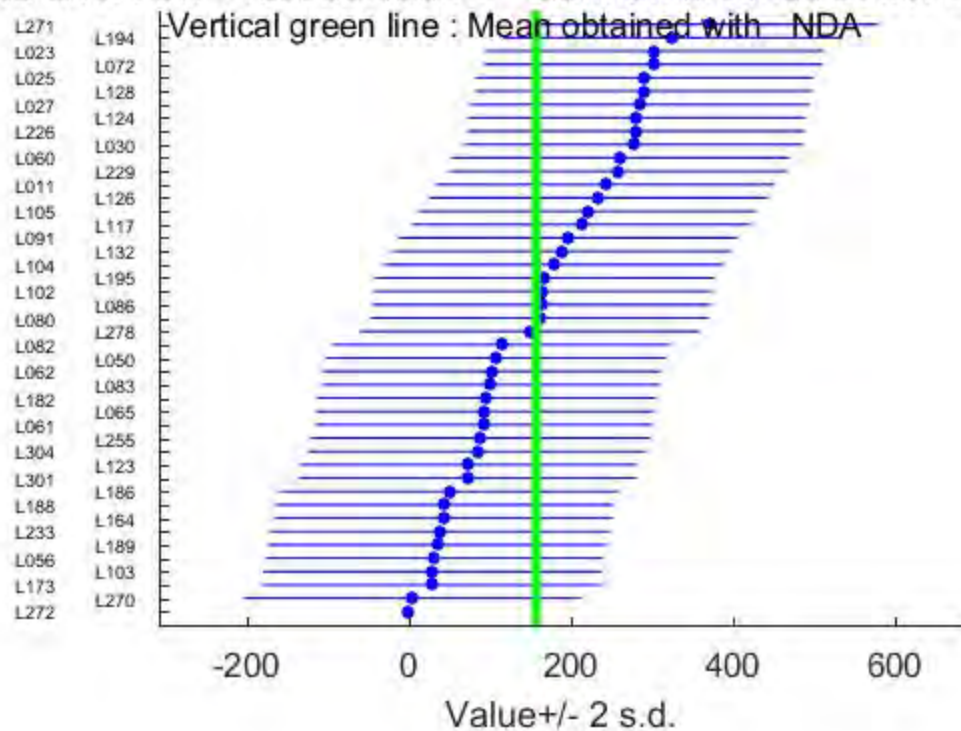
Ranked Z score - Test solution Y **cis-Nonachlor**



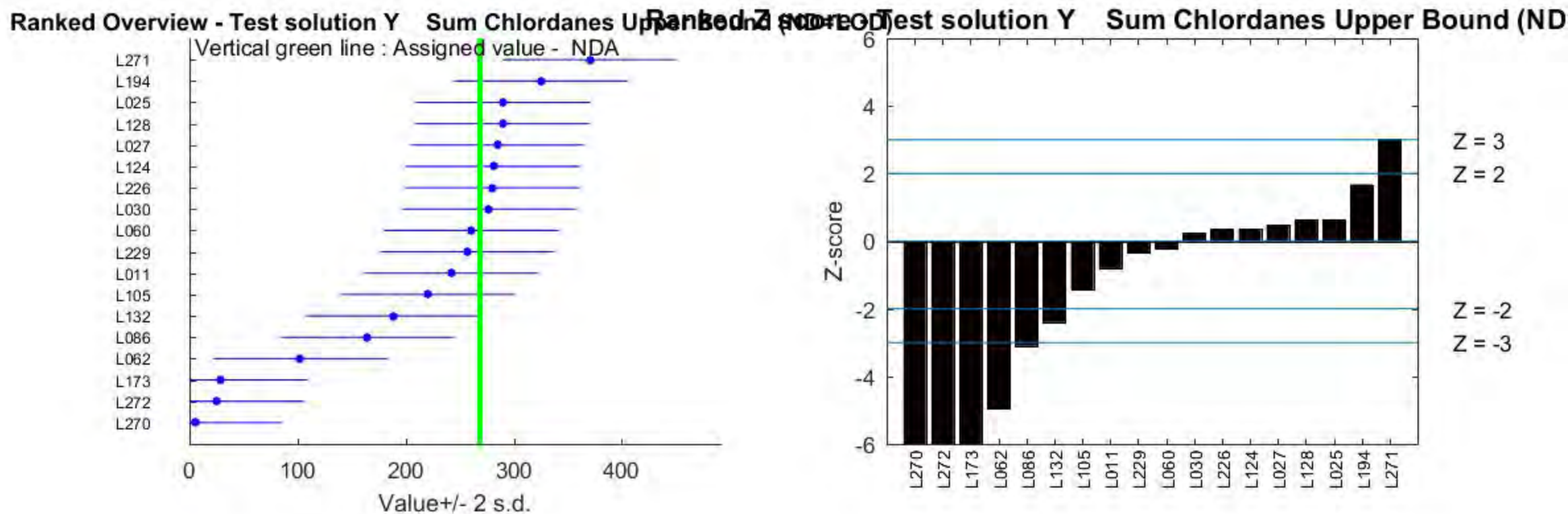
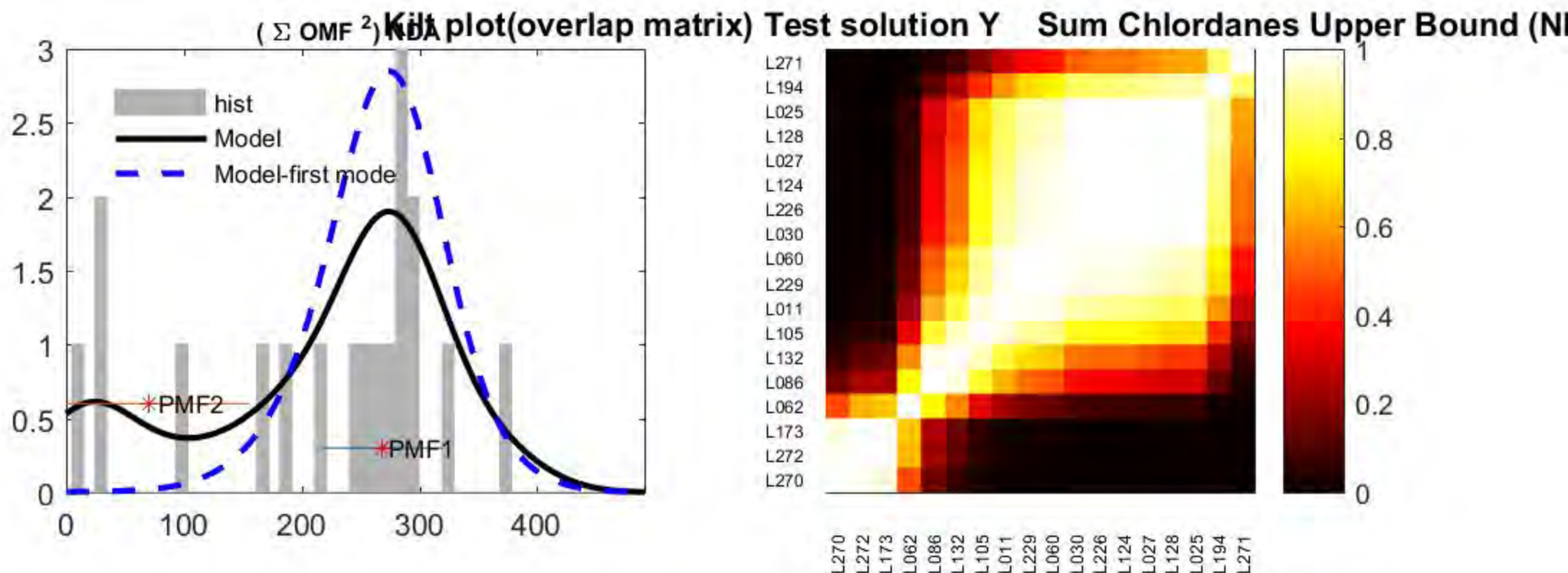
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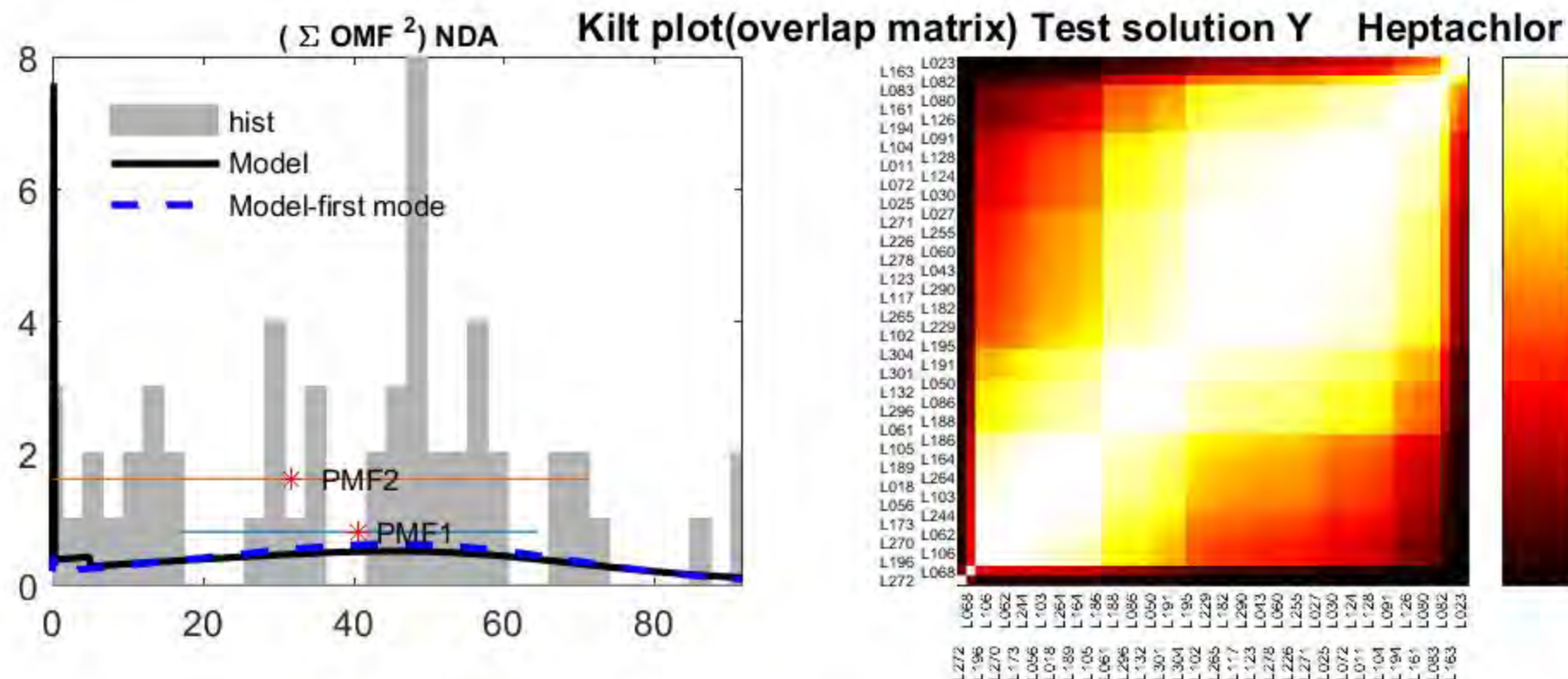


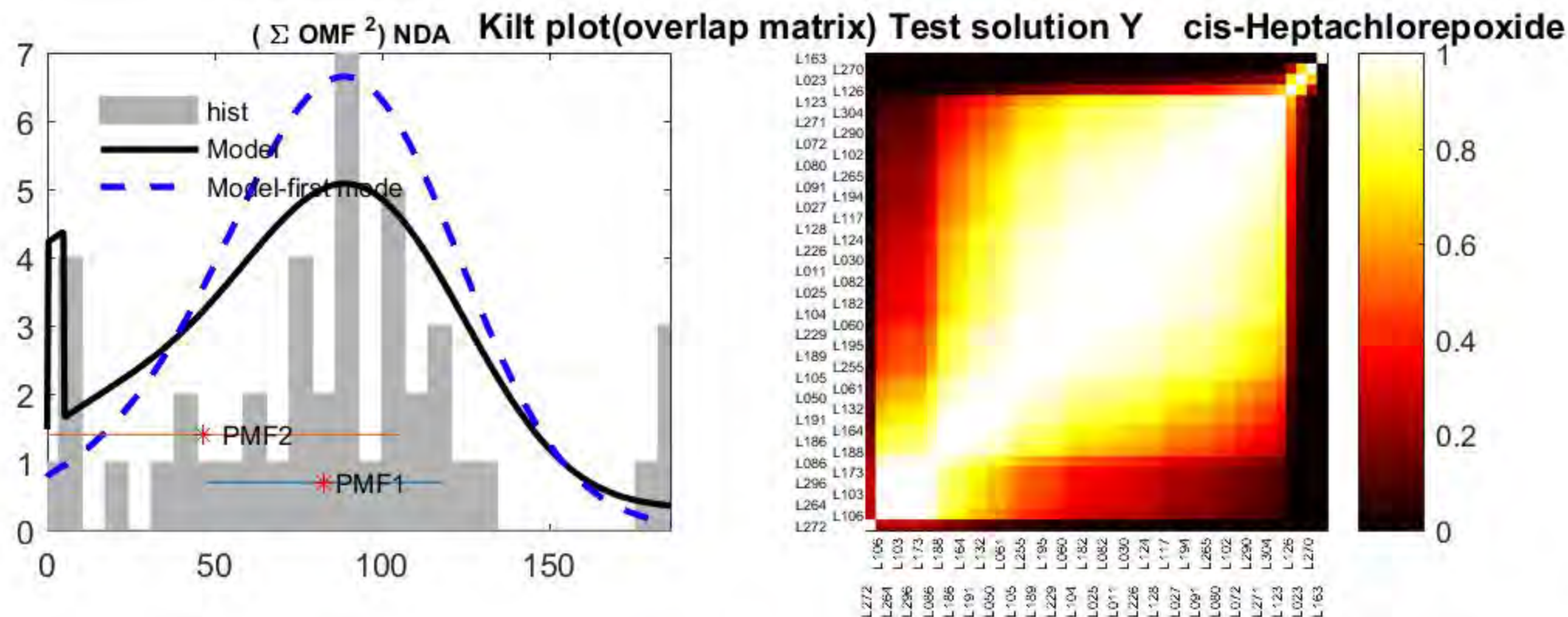
Ranked Overview - Test solution Y Sum Chlordanes Lower Bound (ND=0)

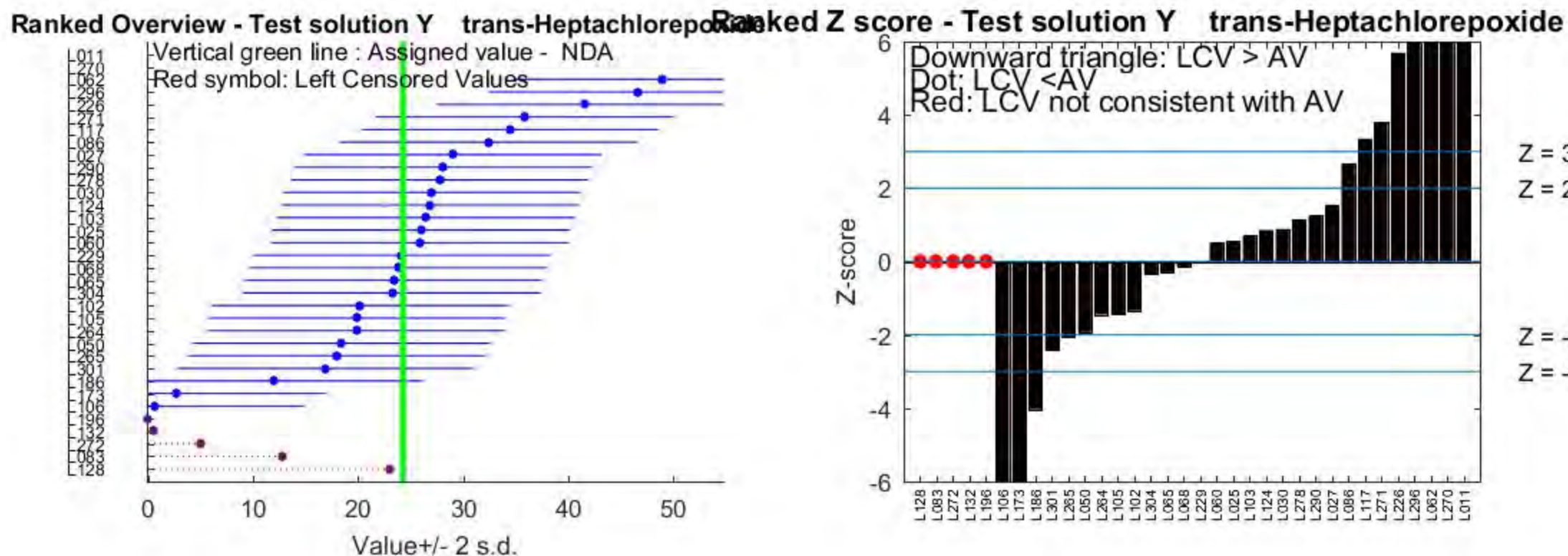
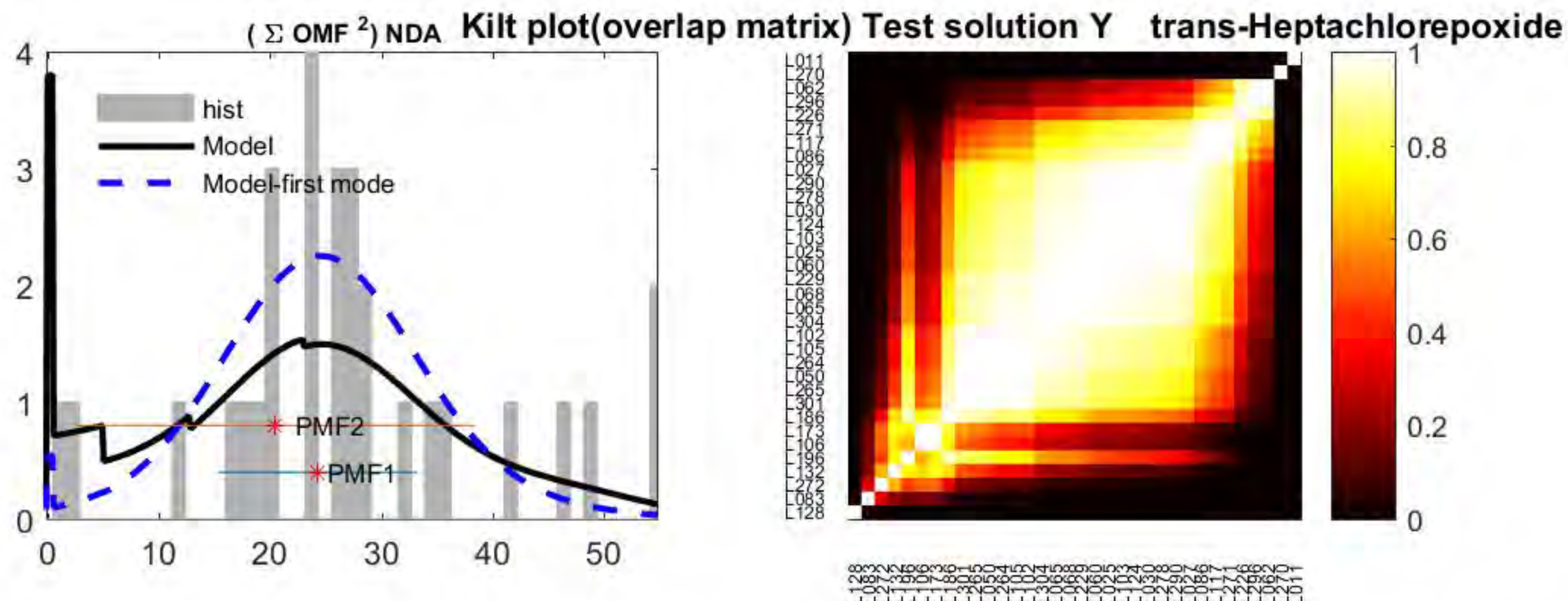


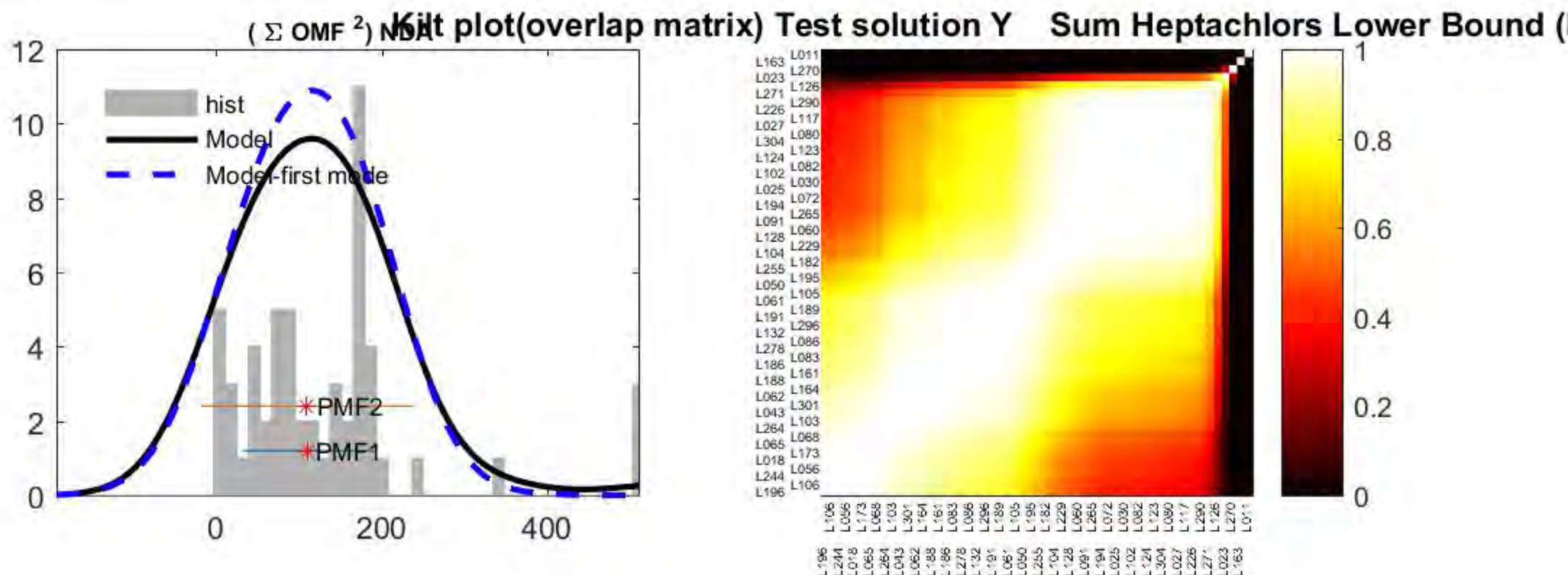
Category 1: No AV- <25% with $|Z| < 2$
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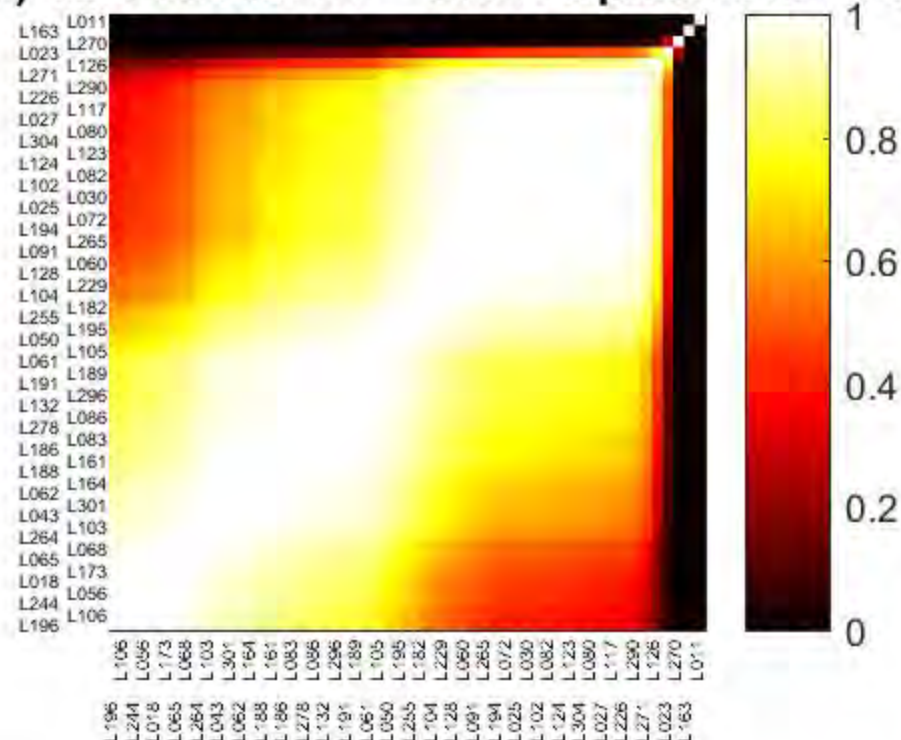
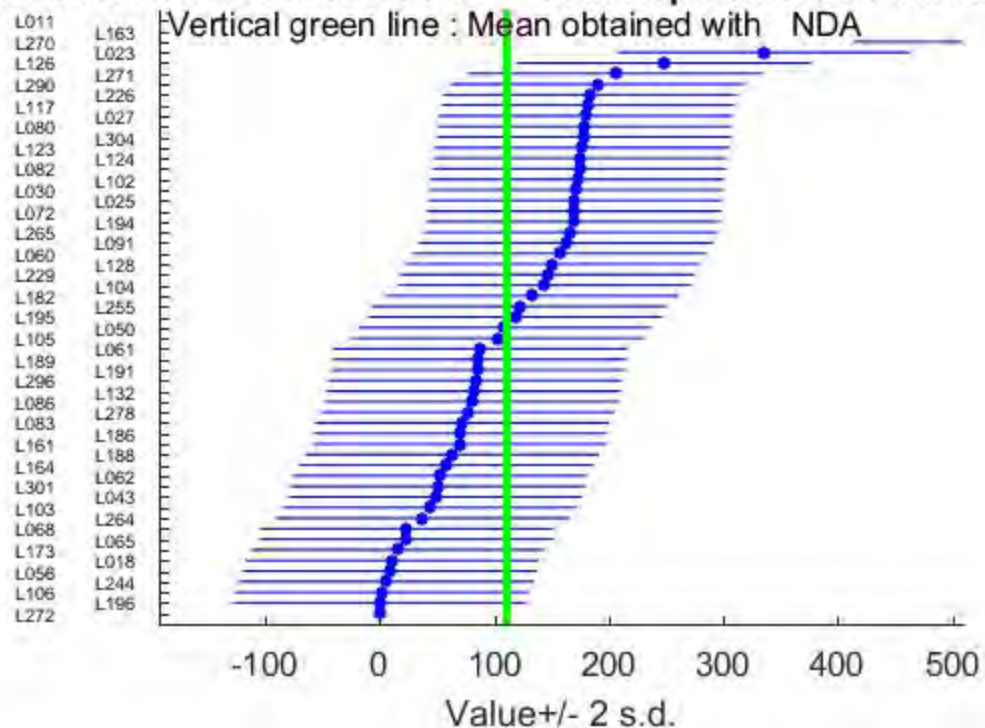


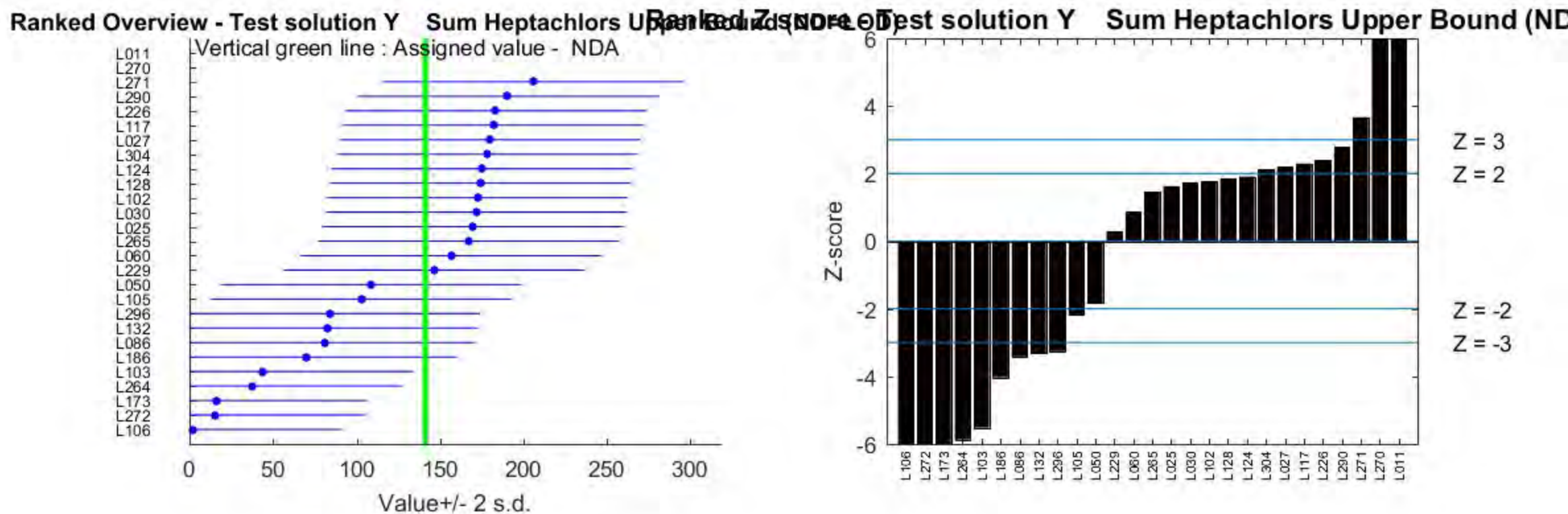
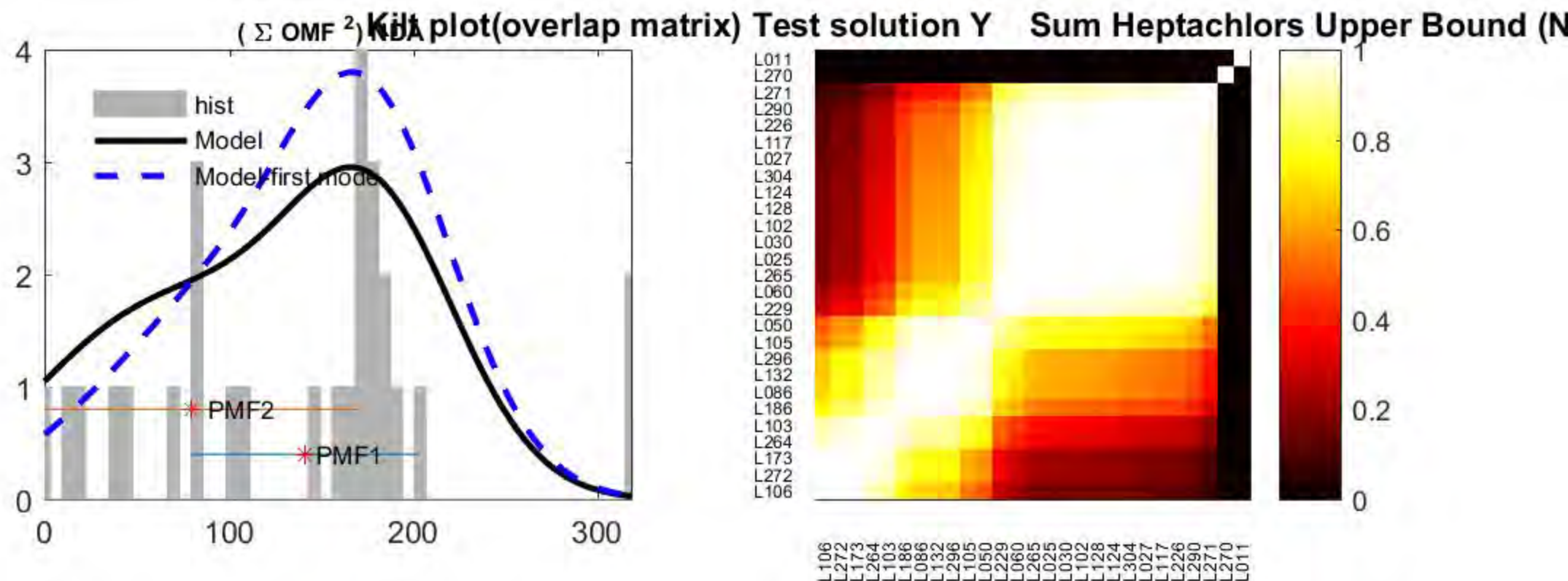


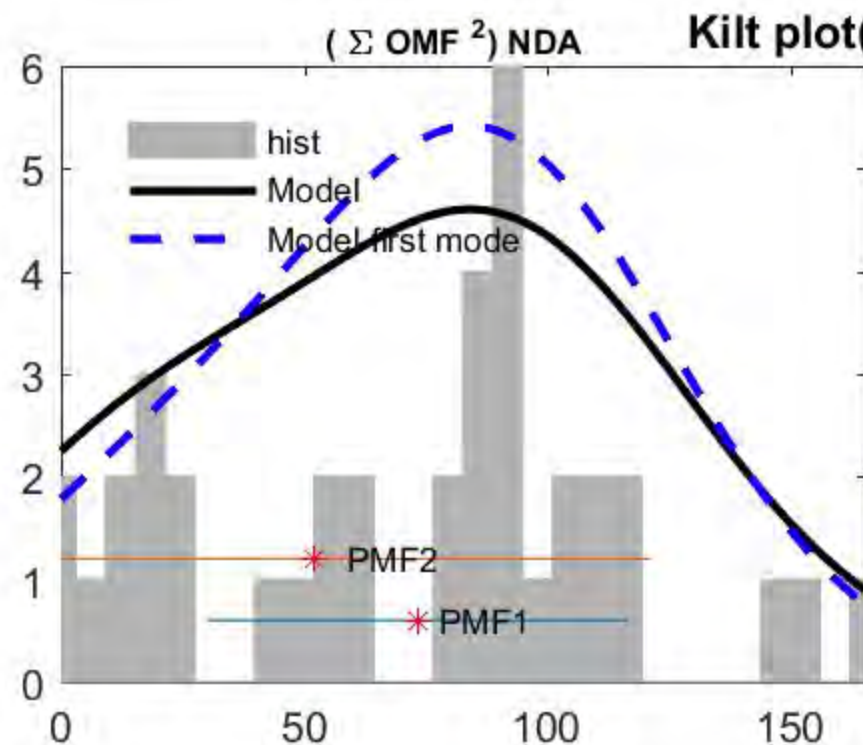




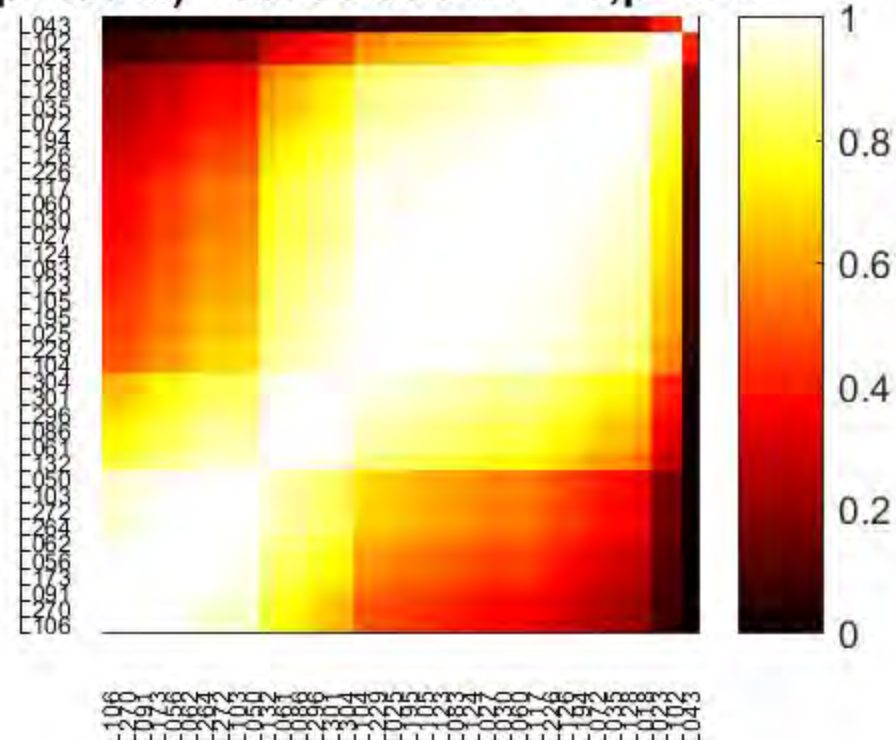
Ranked Overview - Test solution Y Sum Heptachlors Lower Bound (ND=0)



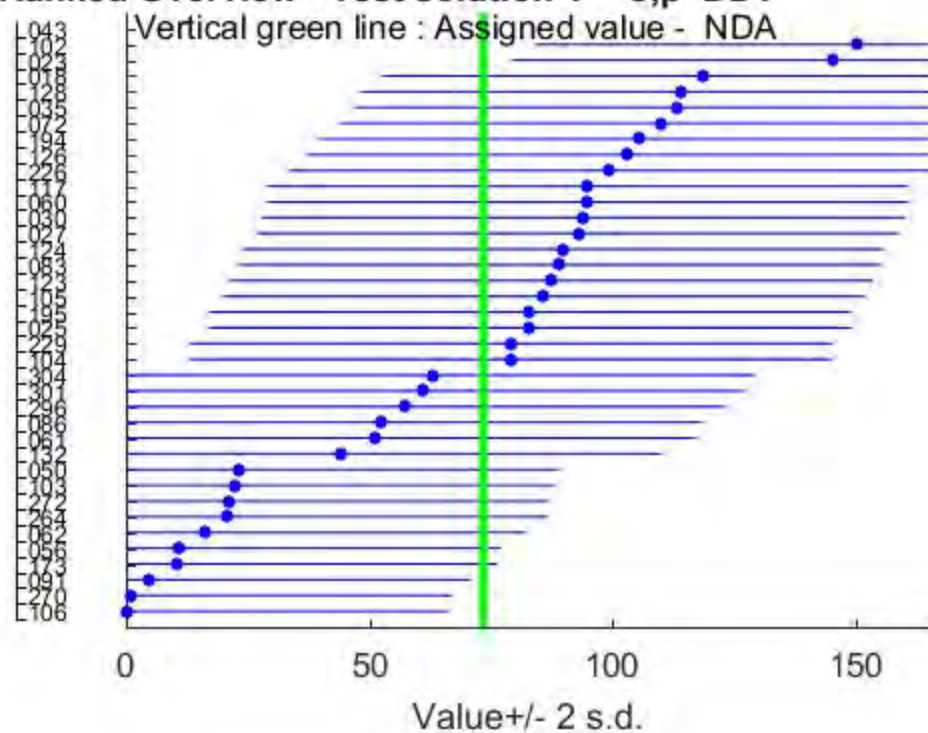




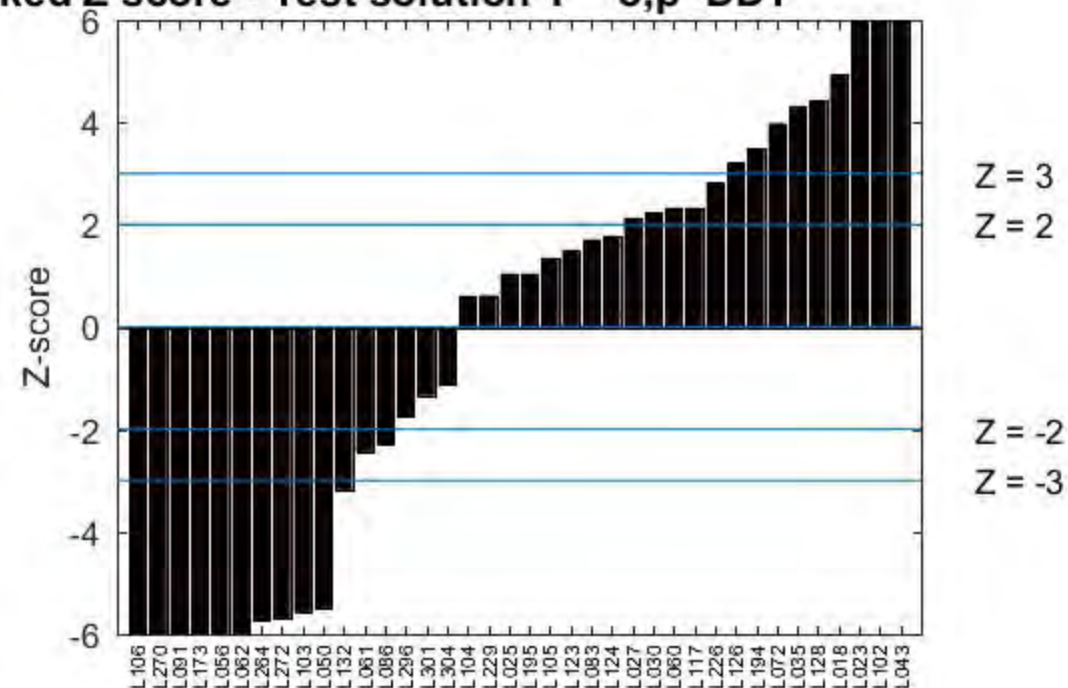
Kilt plot(overlap matrix) Test solution Y o,p'-DDT

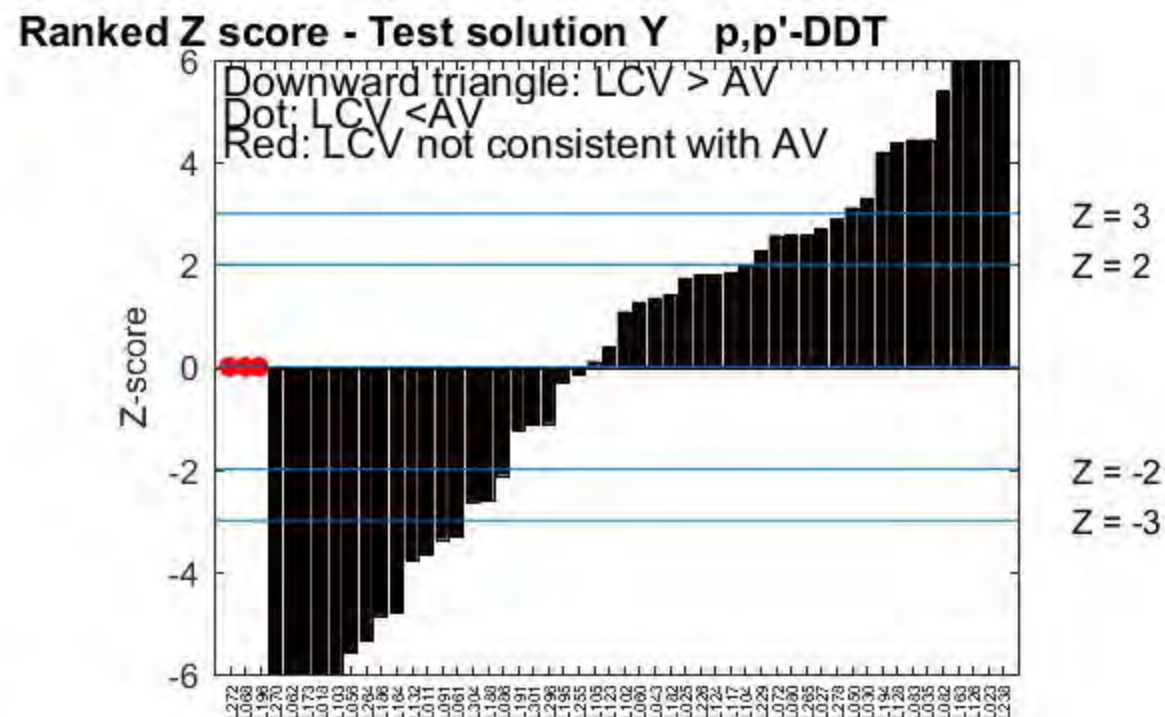
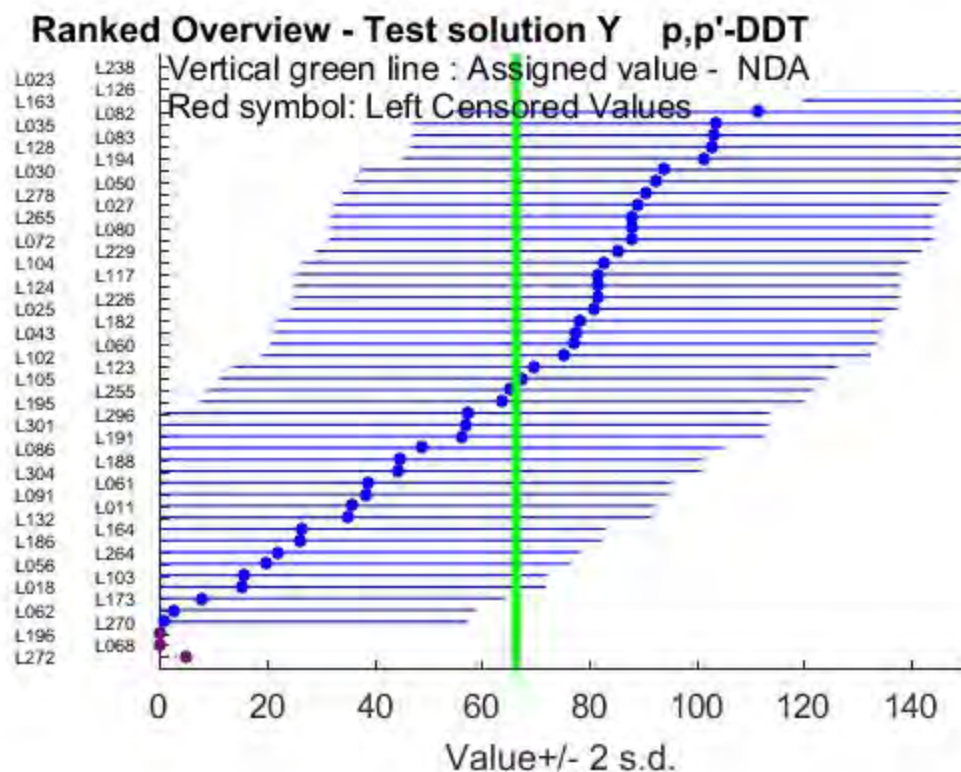
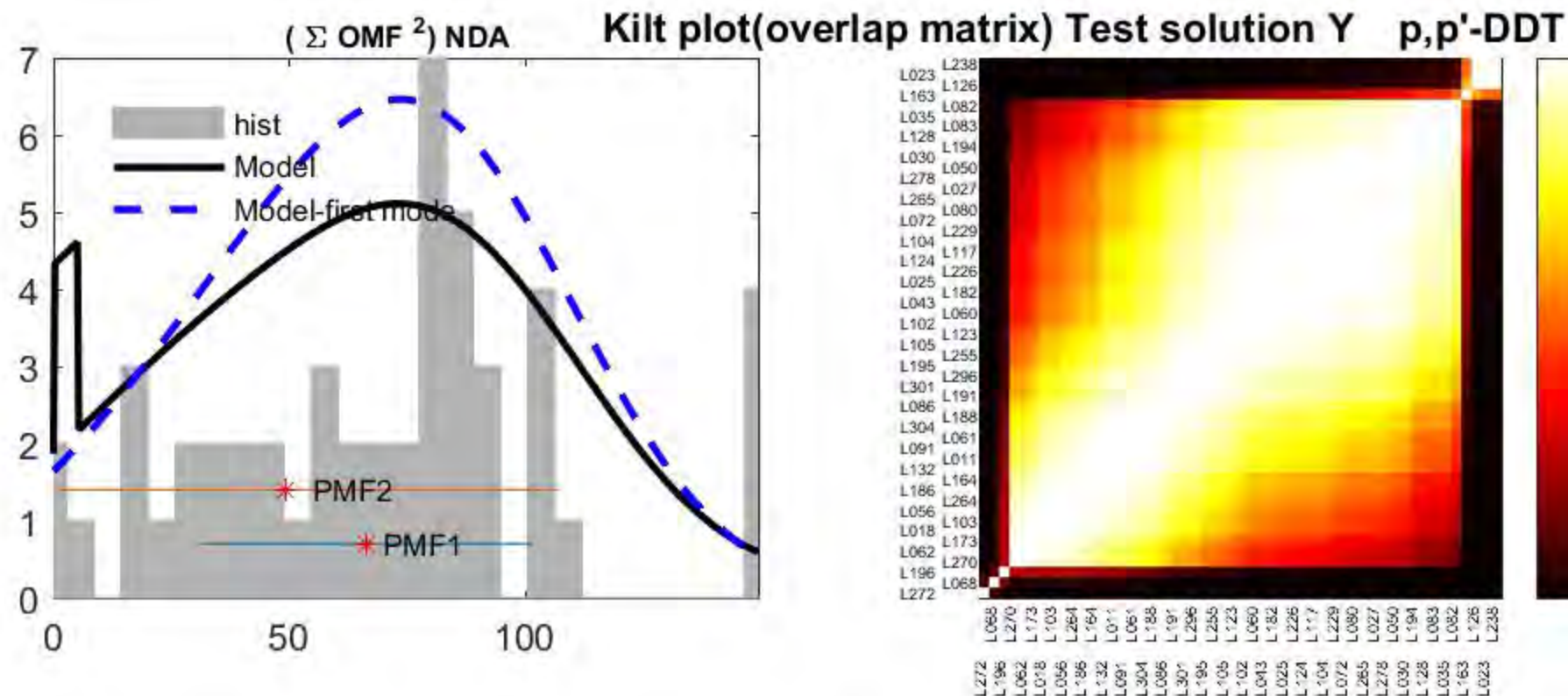


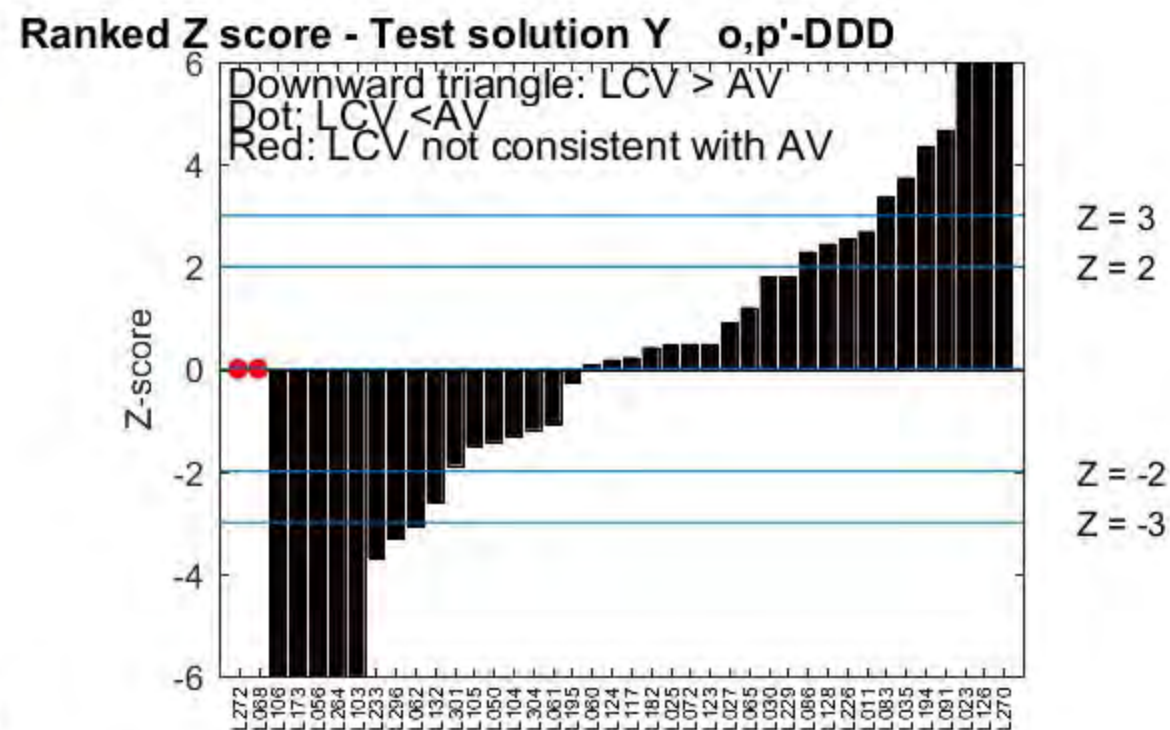
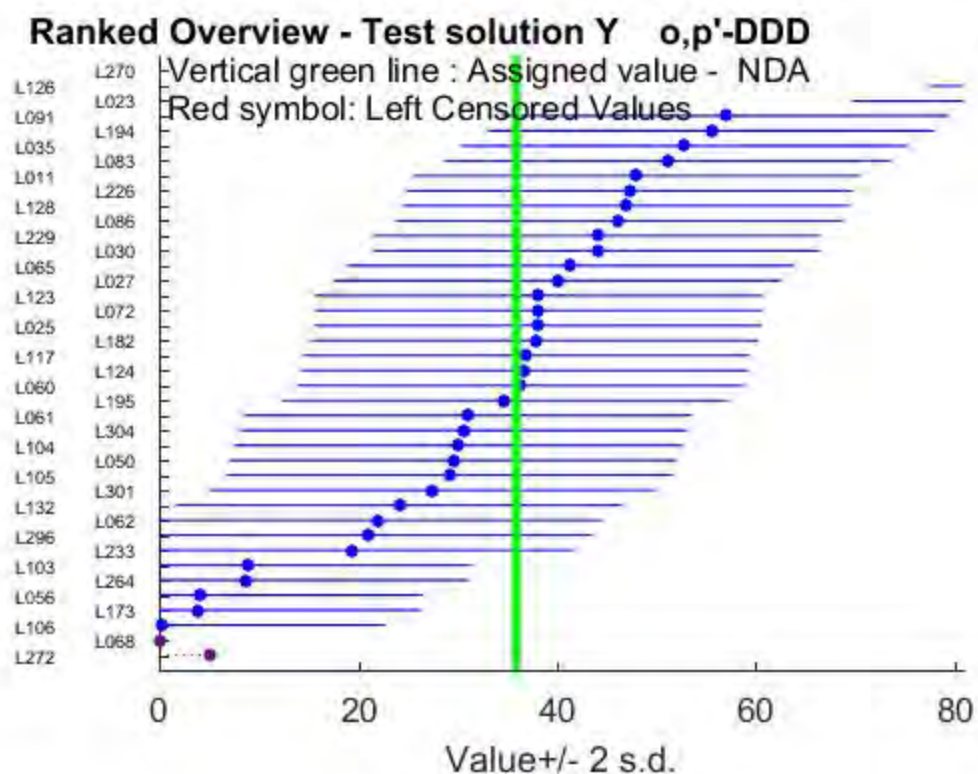
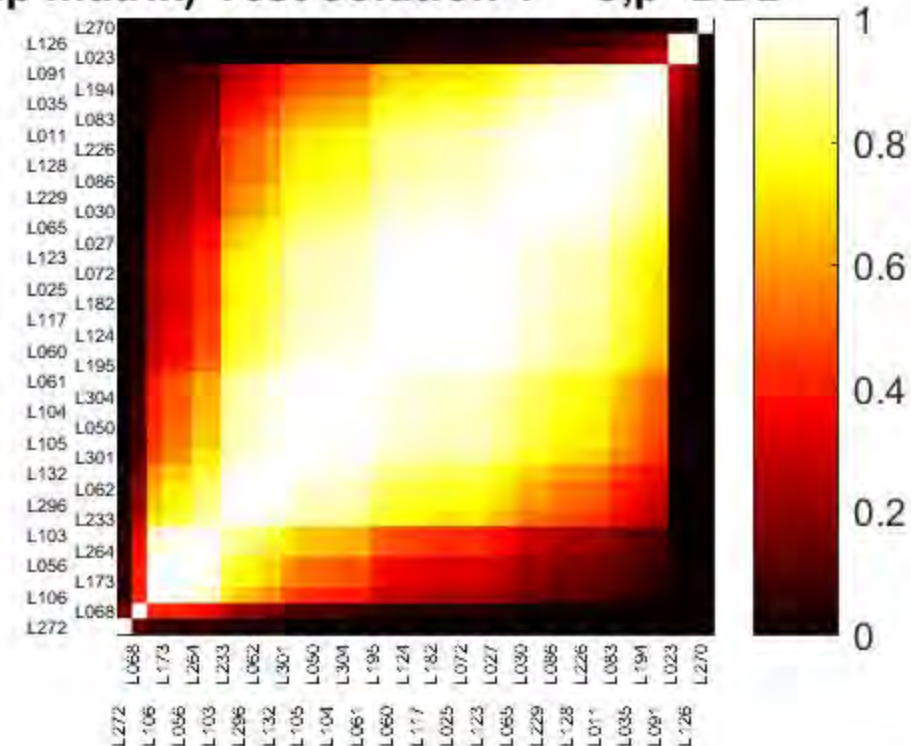
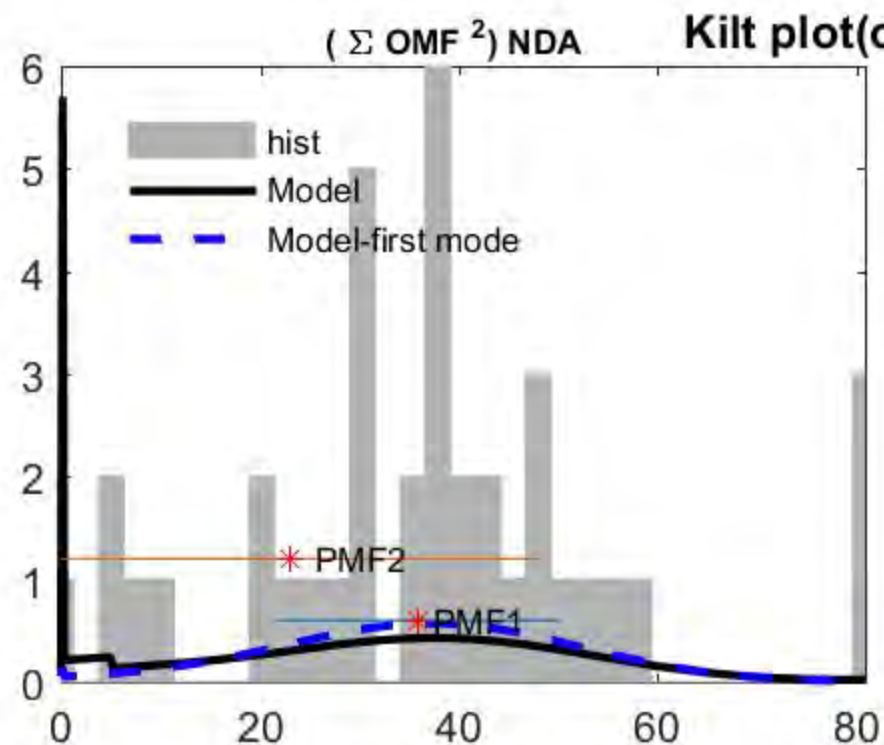
Ranked Overview - Test solution Y o,p'-DDT

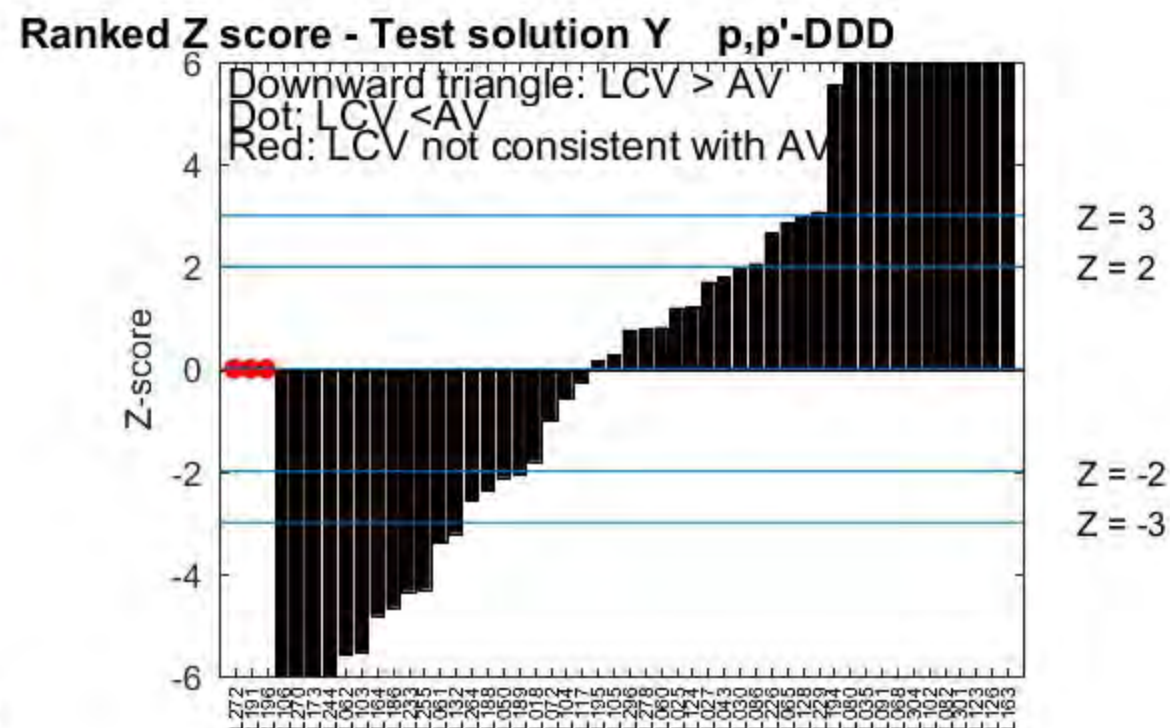
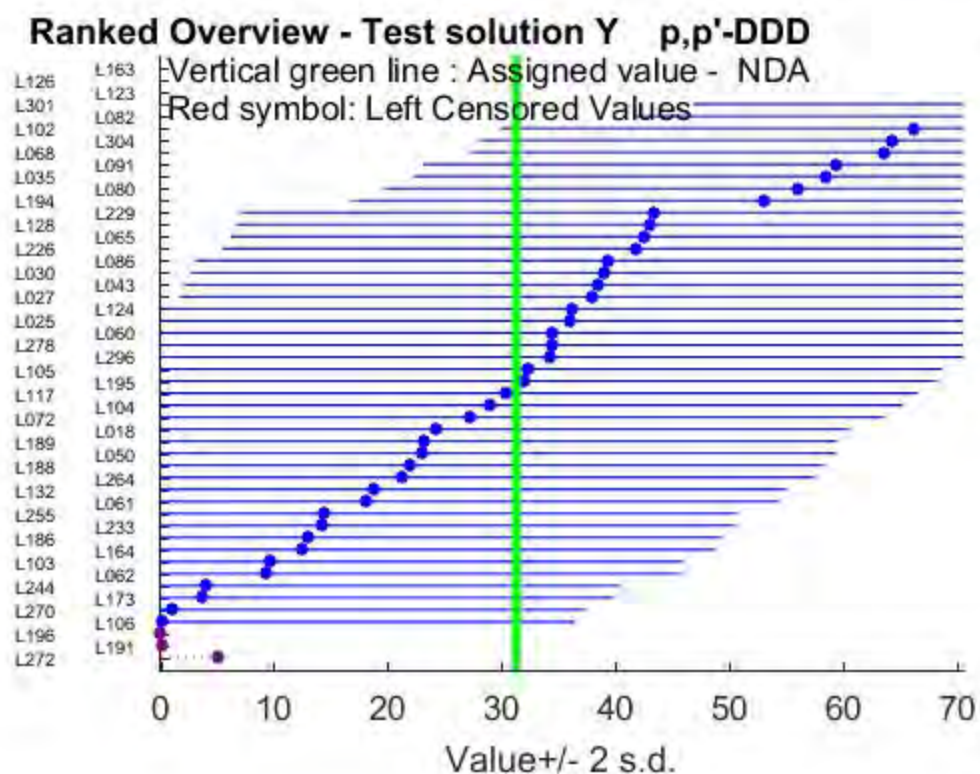
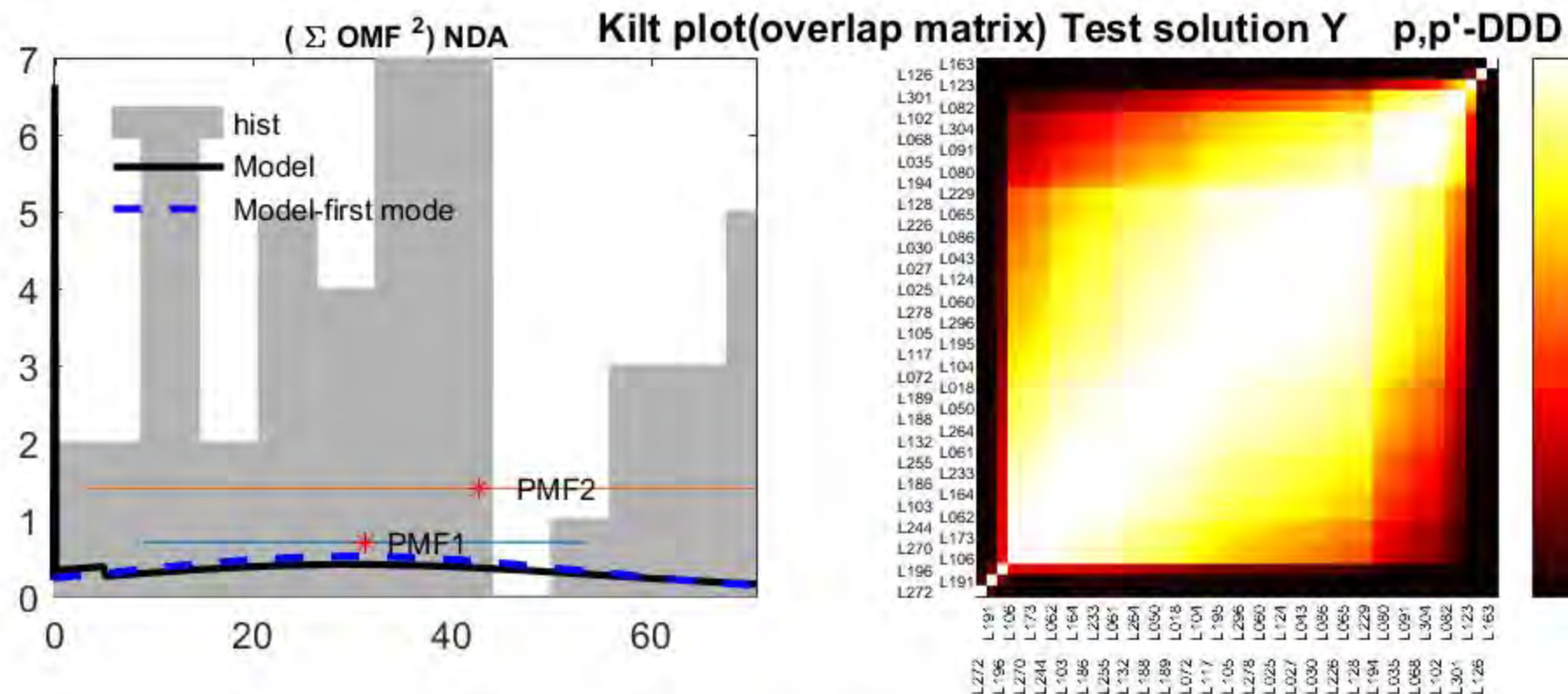


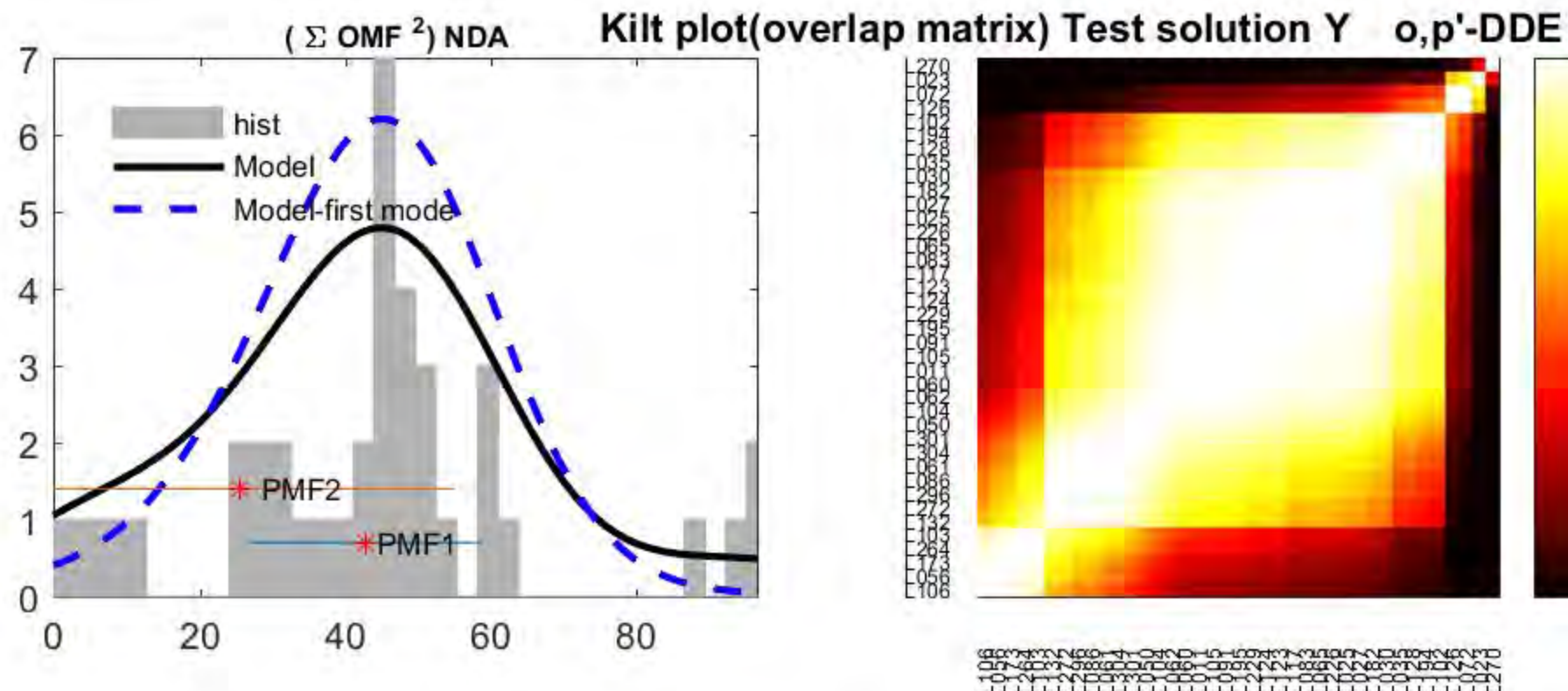
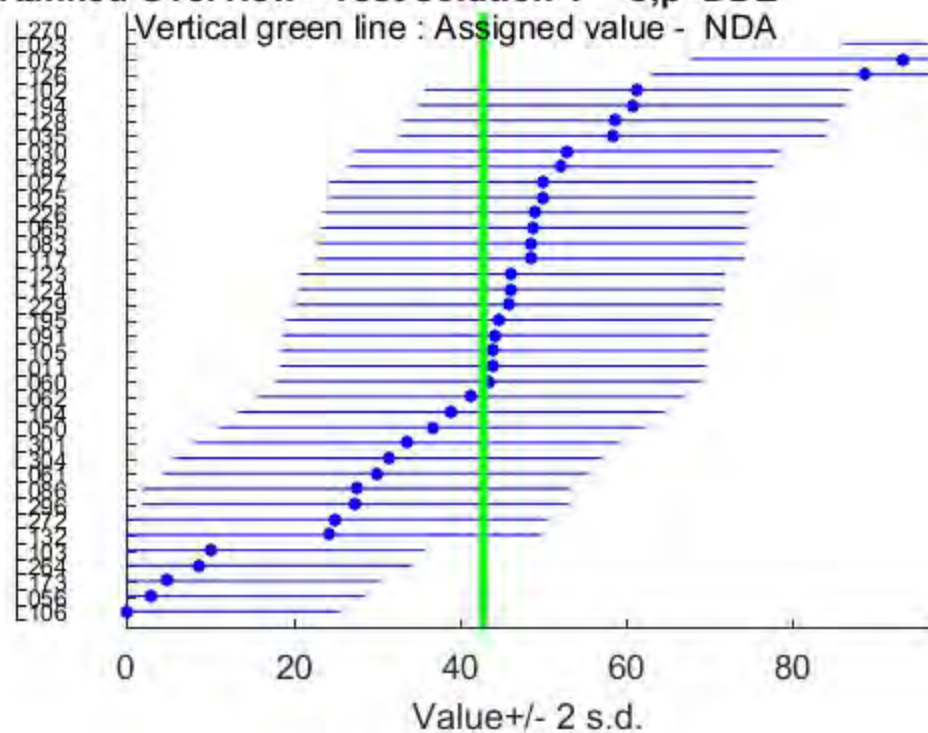
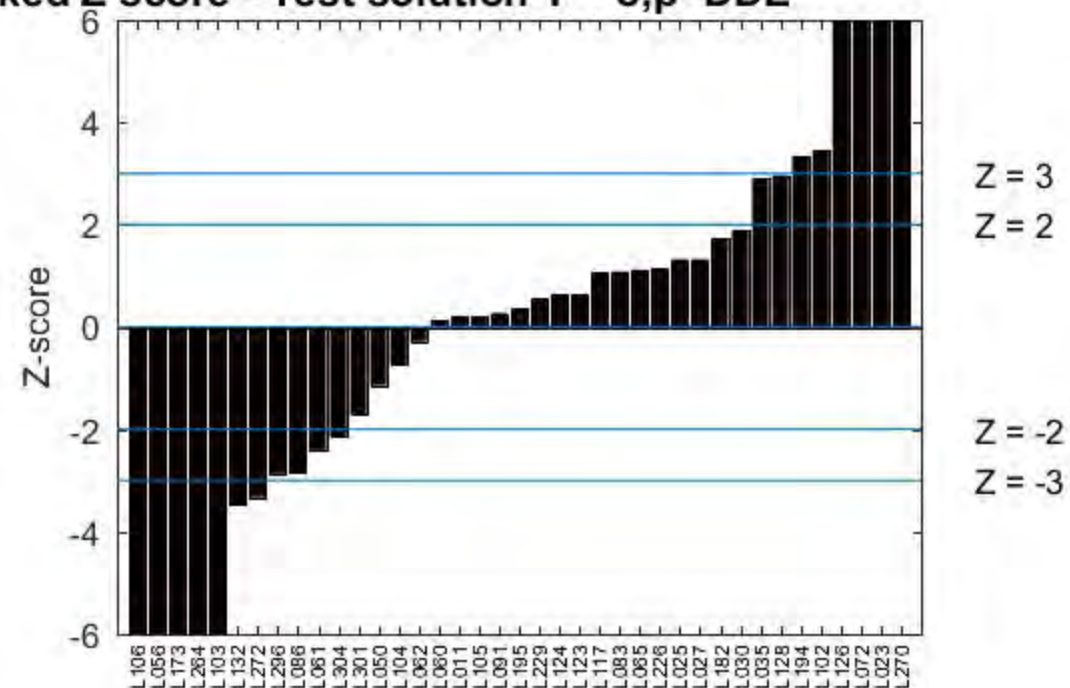
Ranked Z score - Test solution Y o,p'-DDT

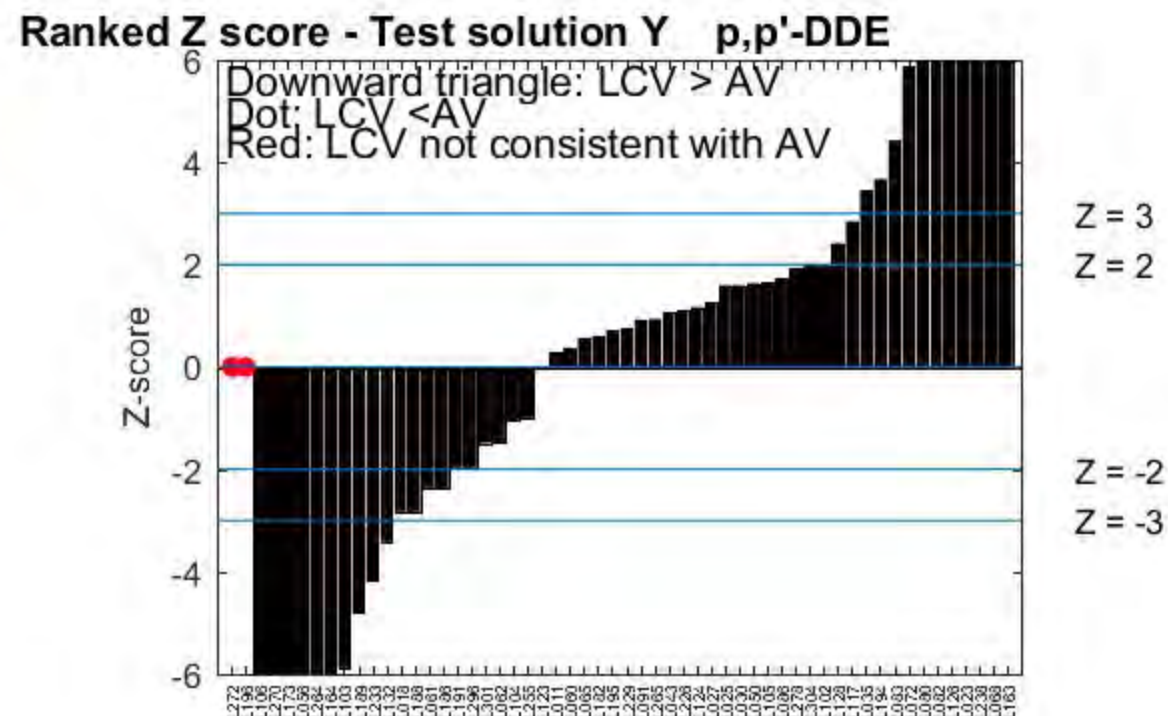
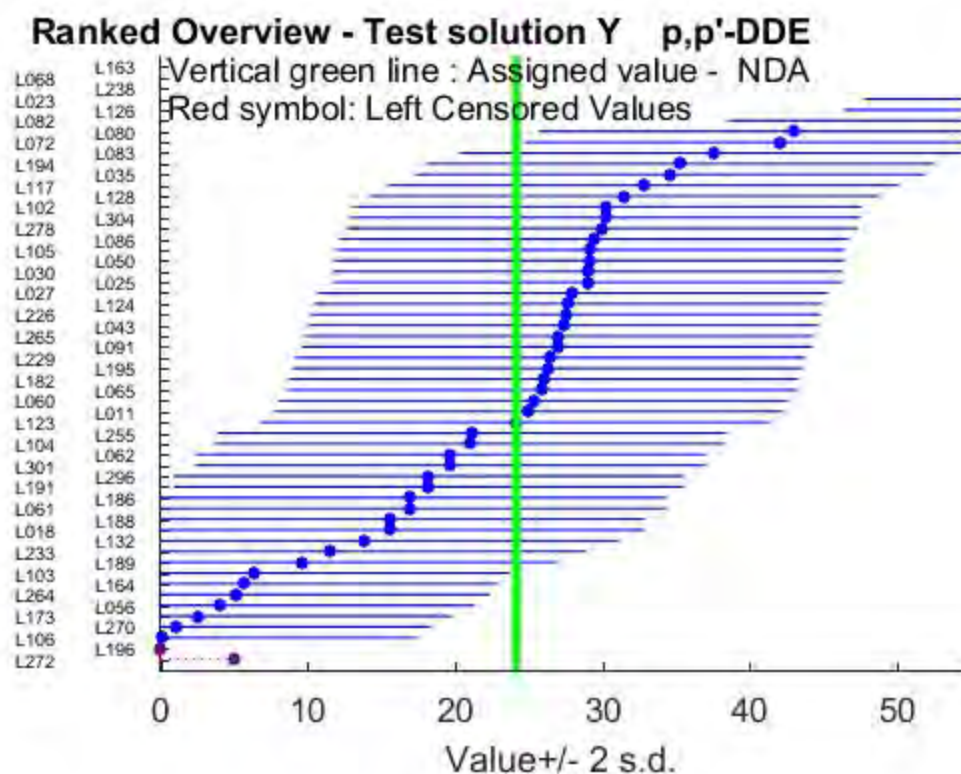
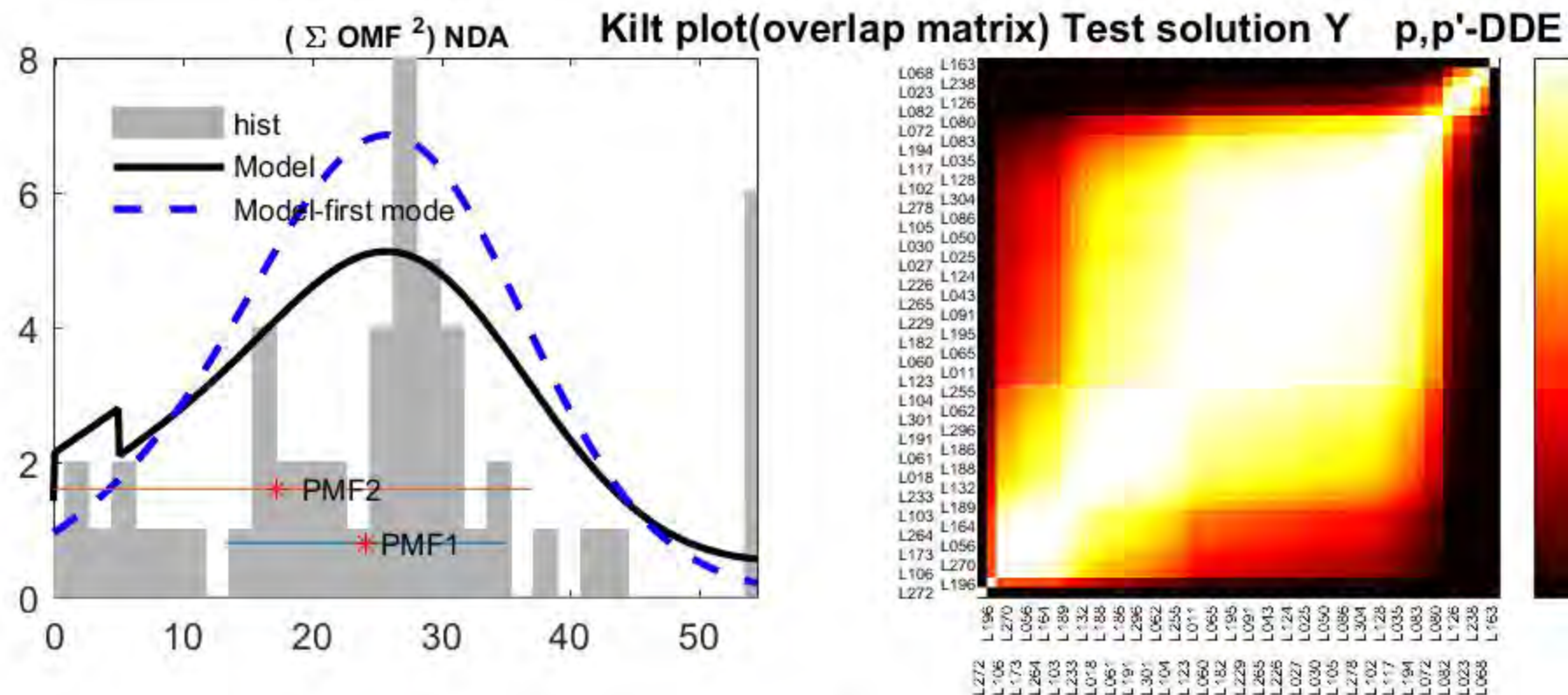


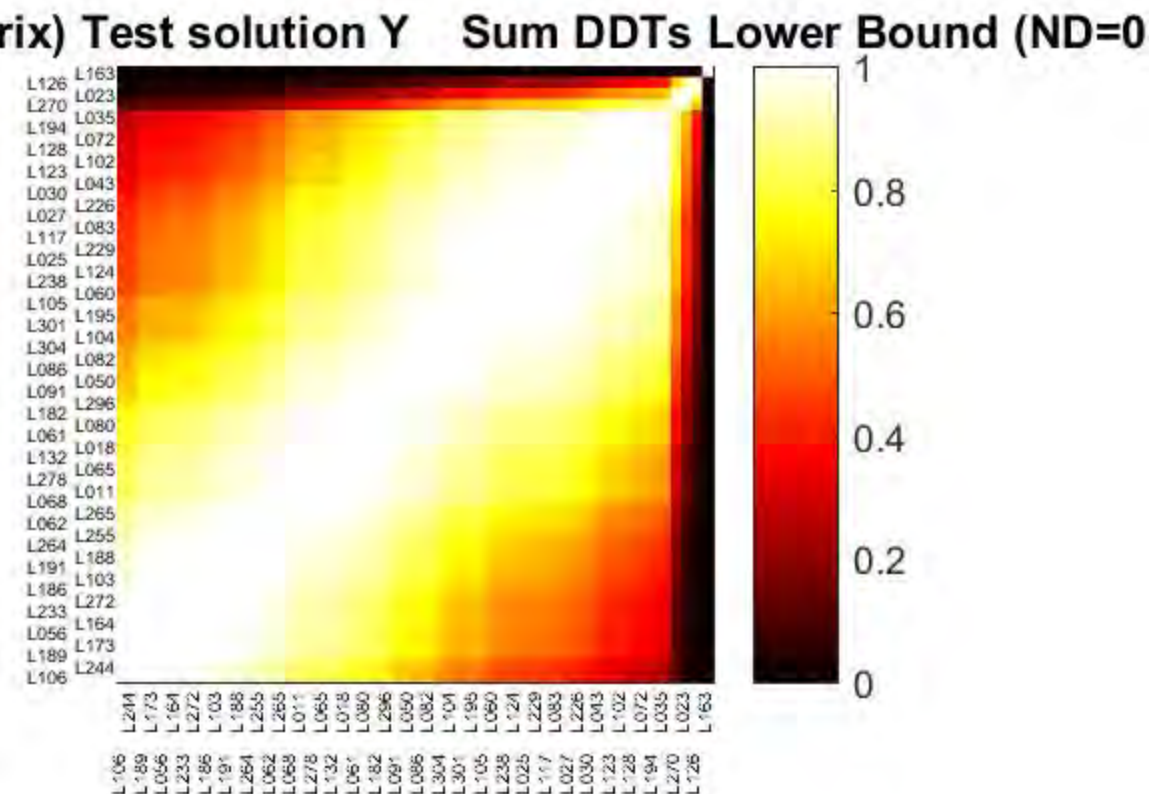
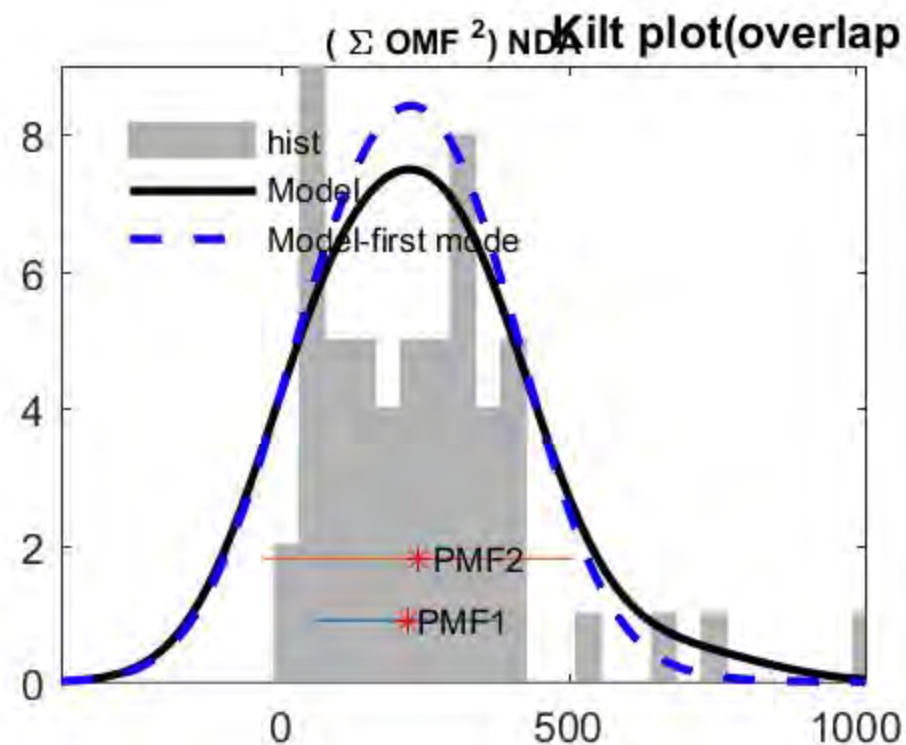




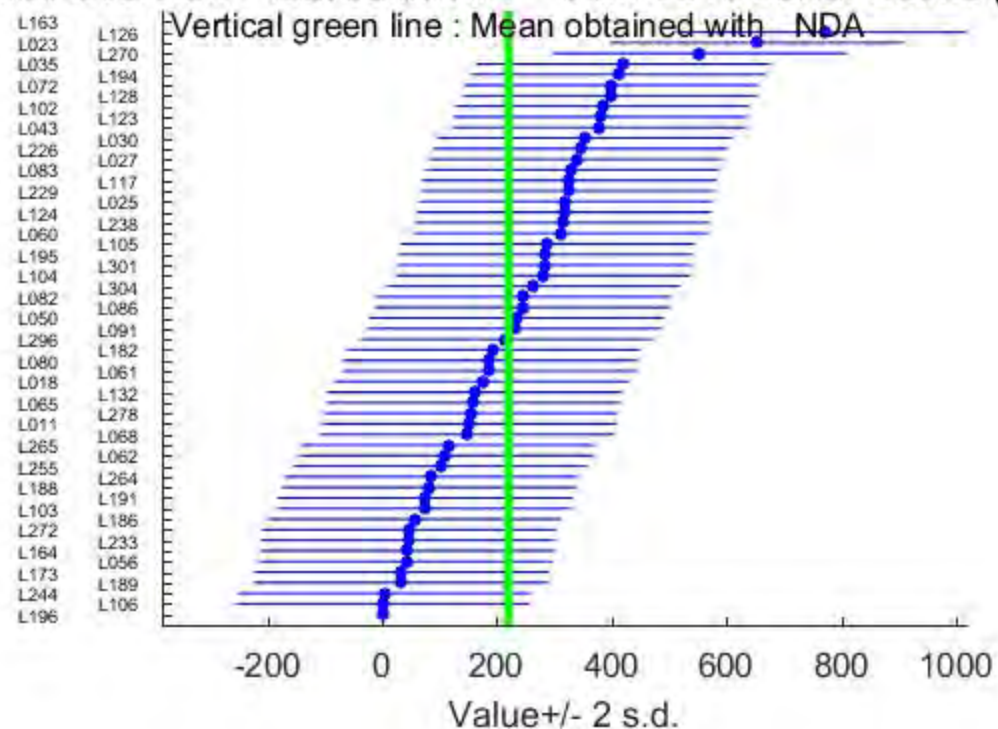


**Ranked Overview - Test solution Y o,p'-DDE****Ranked Z score - Test solution Y o,p'-DDE**

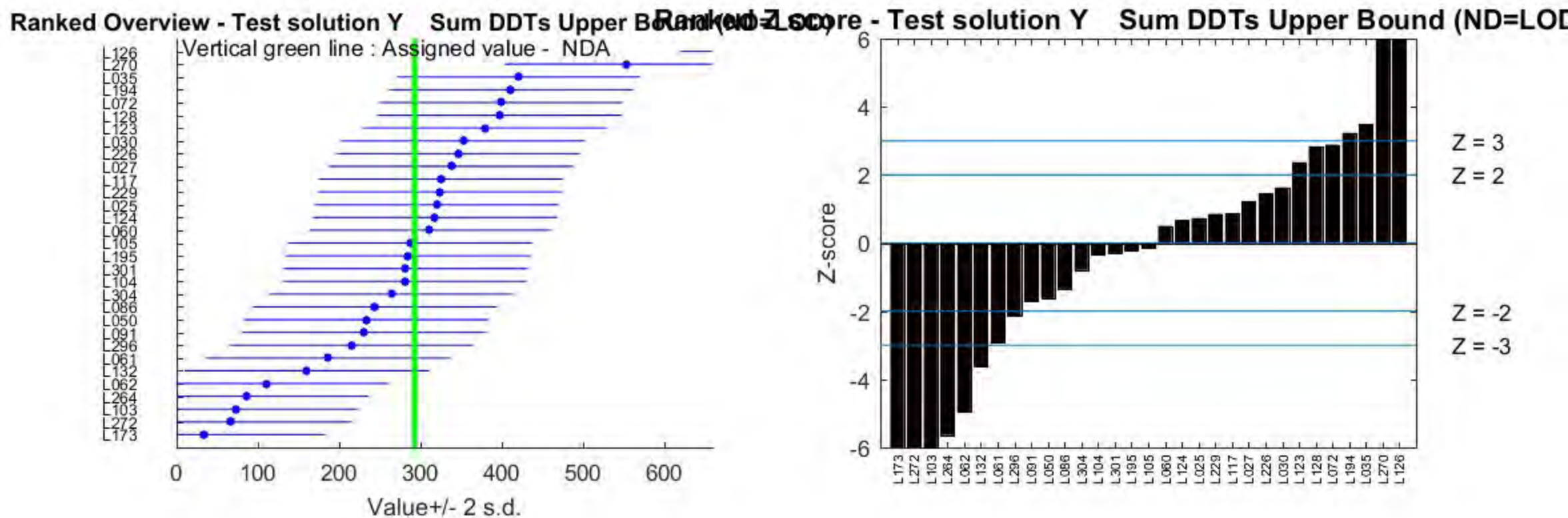
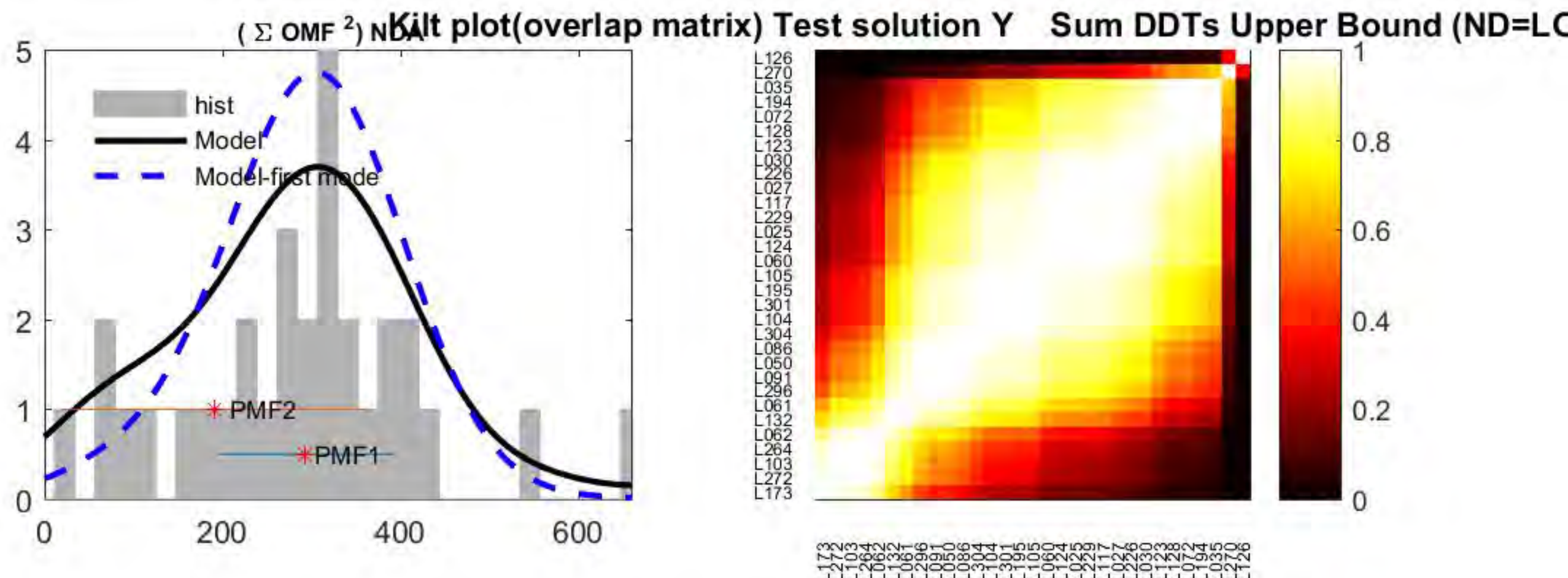


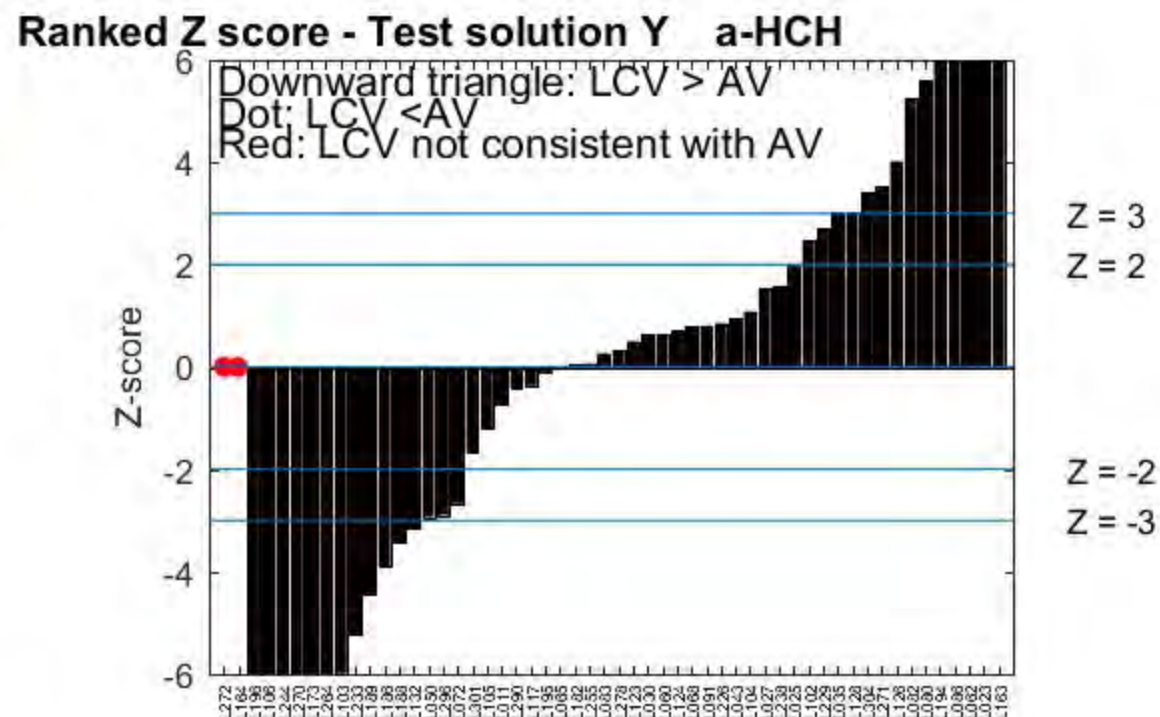
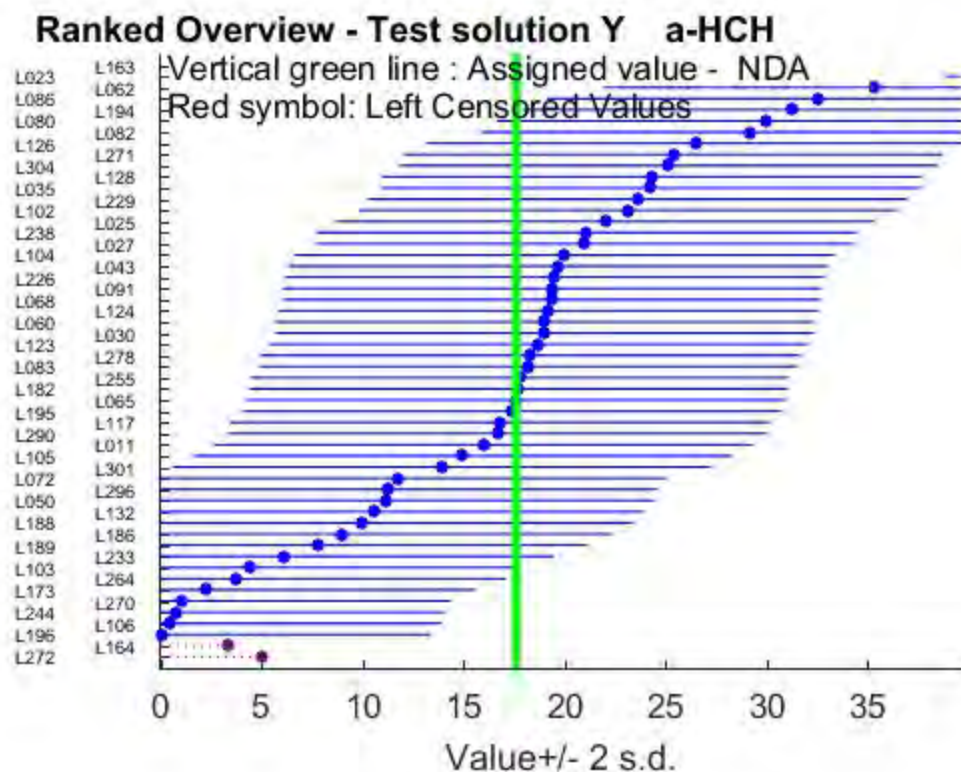
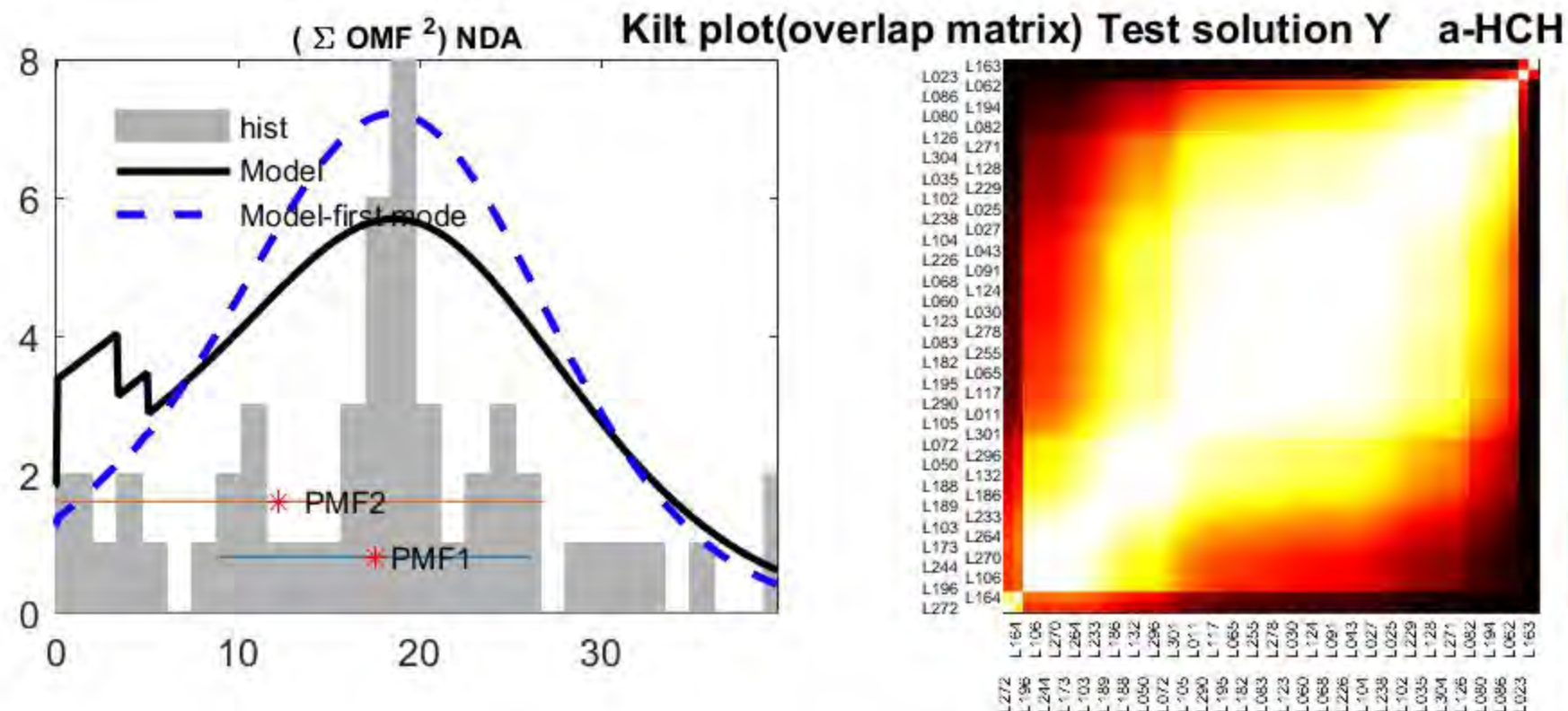


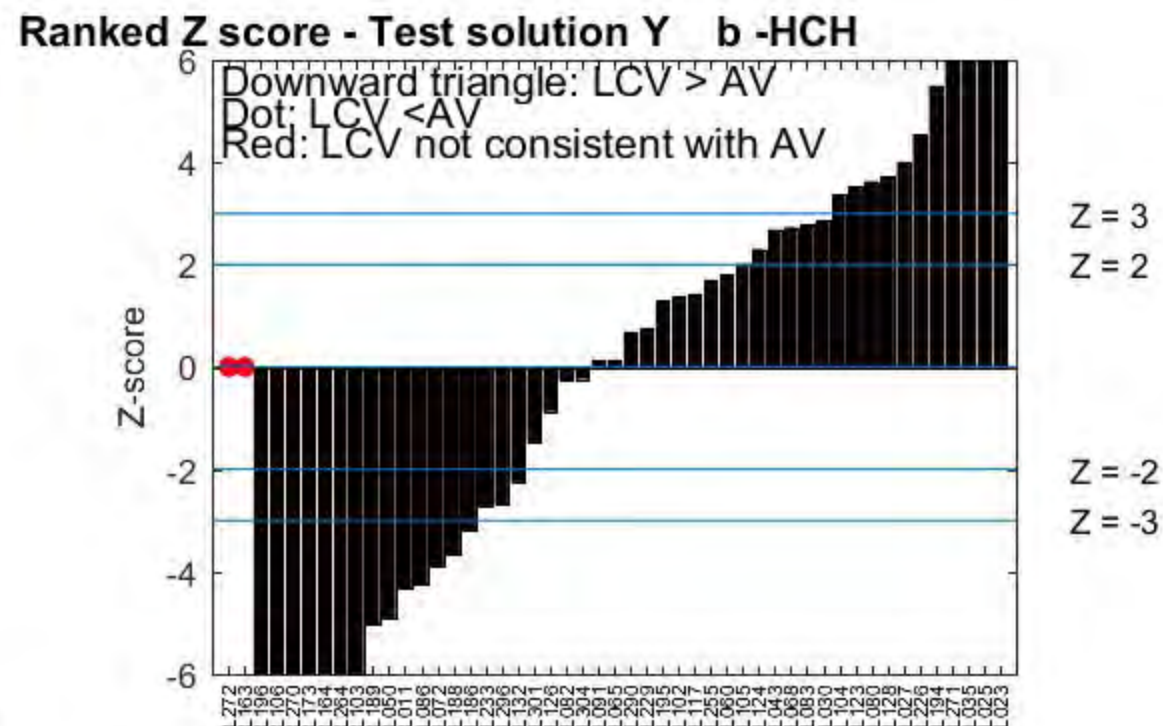
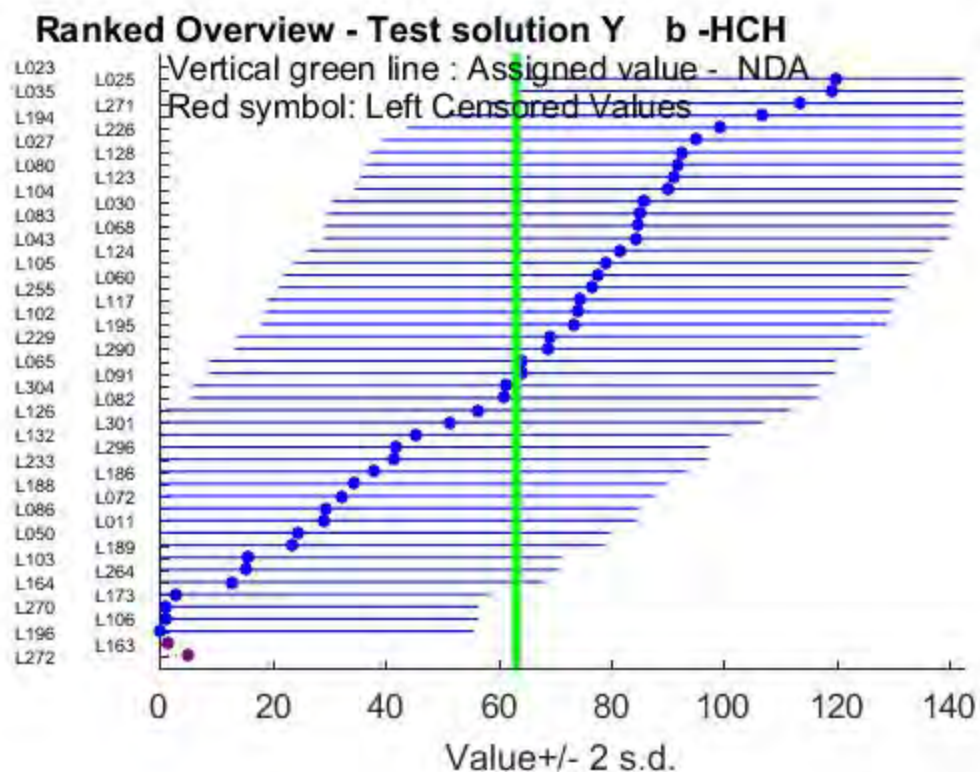
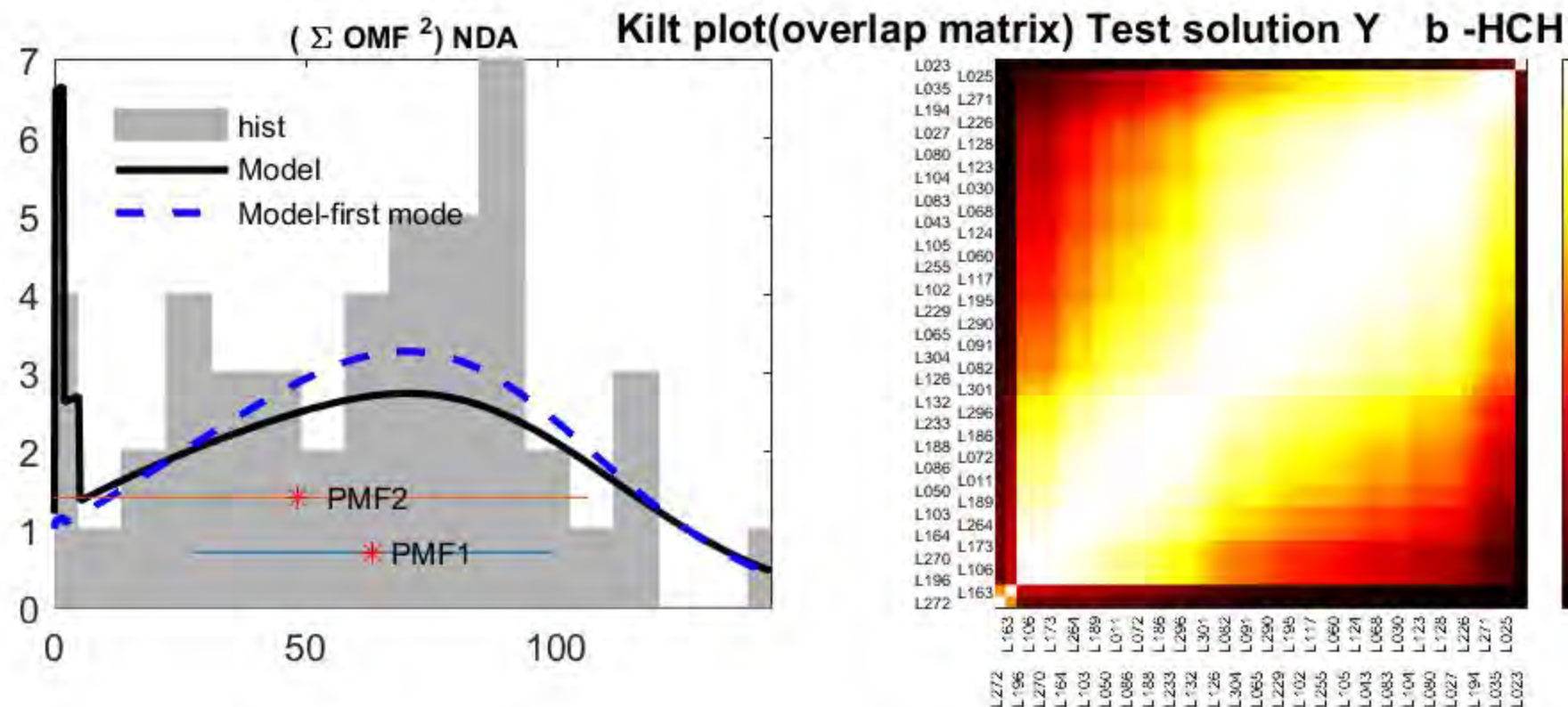
Ranked Overview - Test solution Y

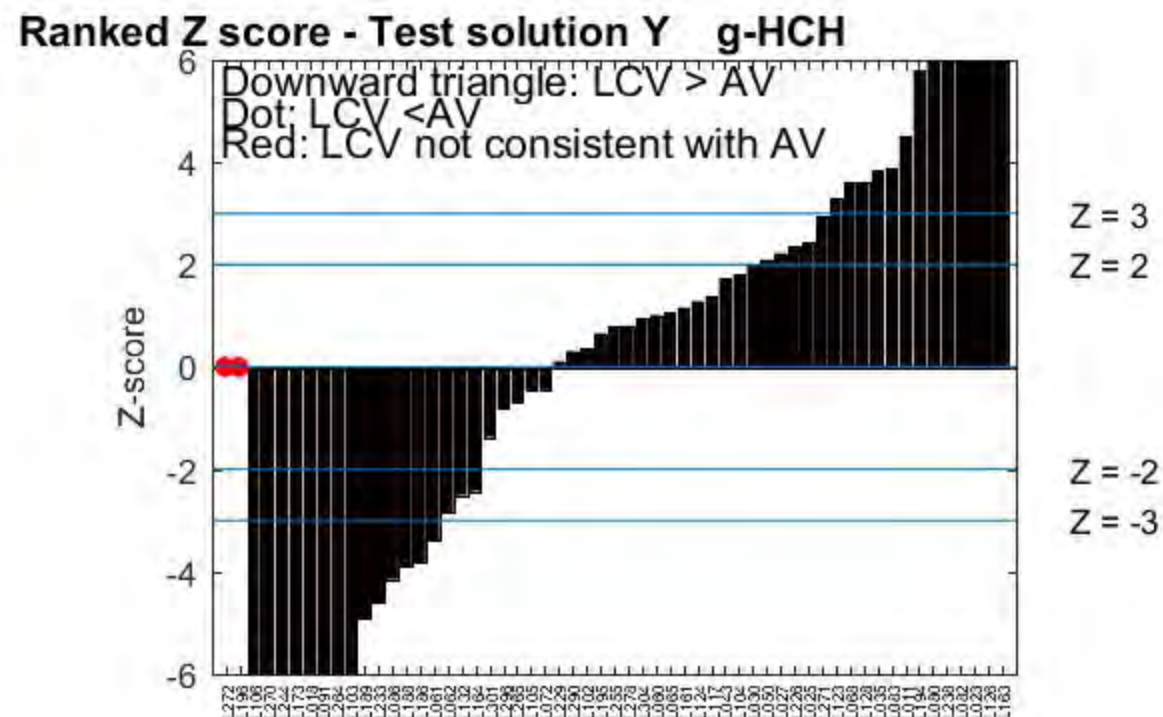
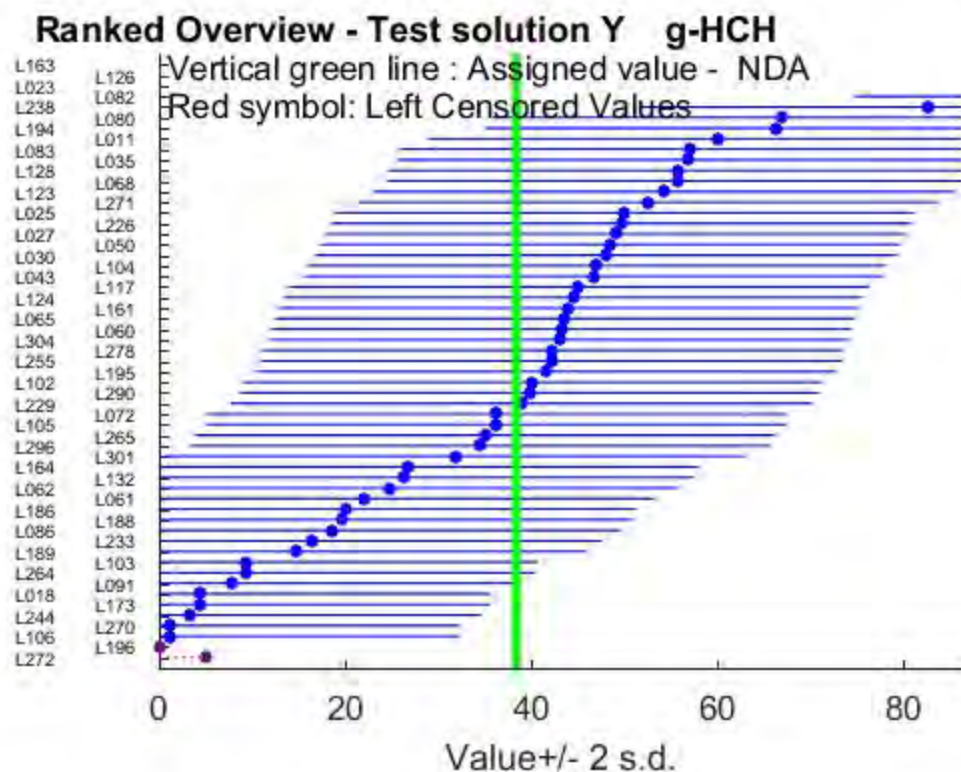
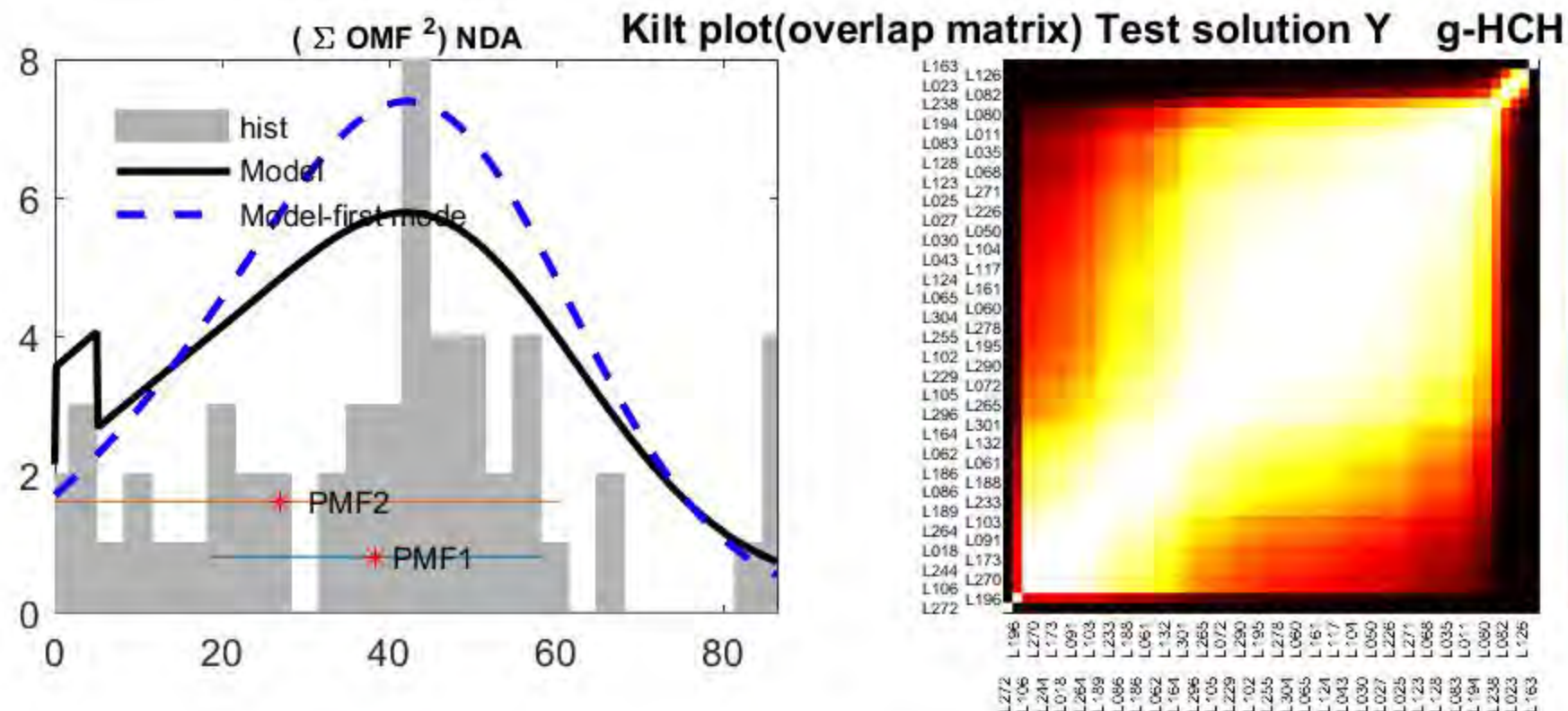


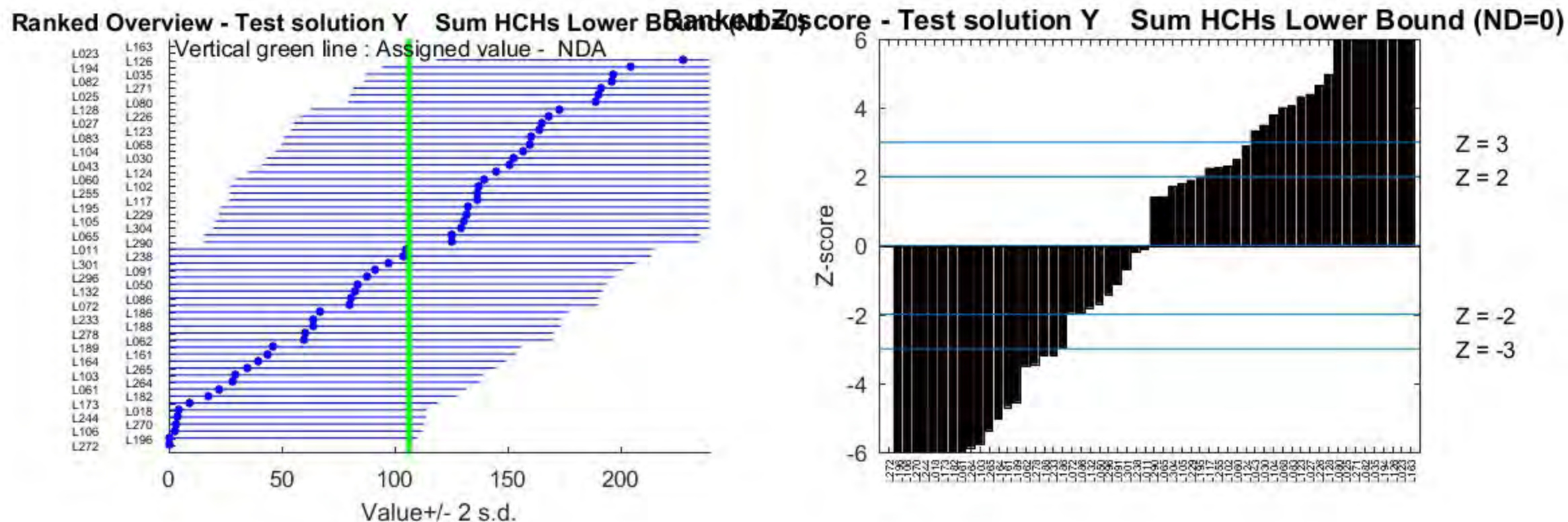
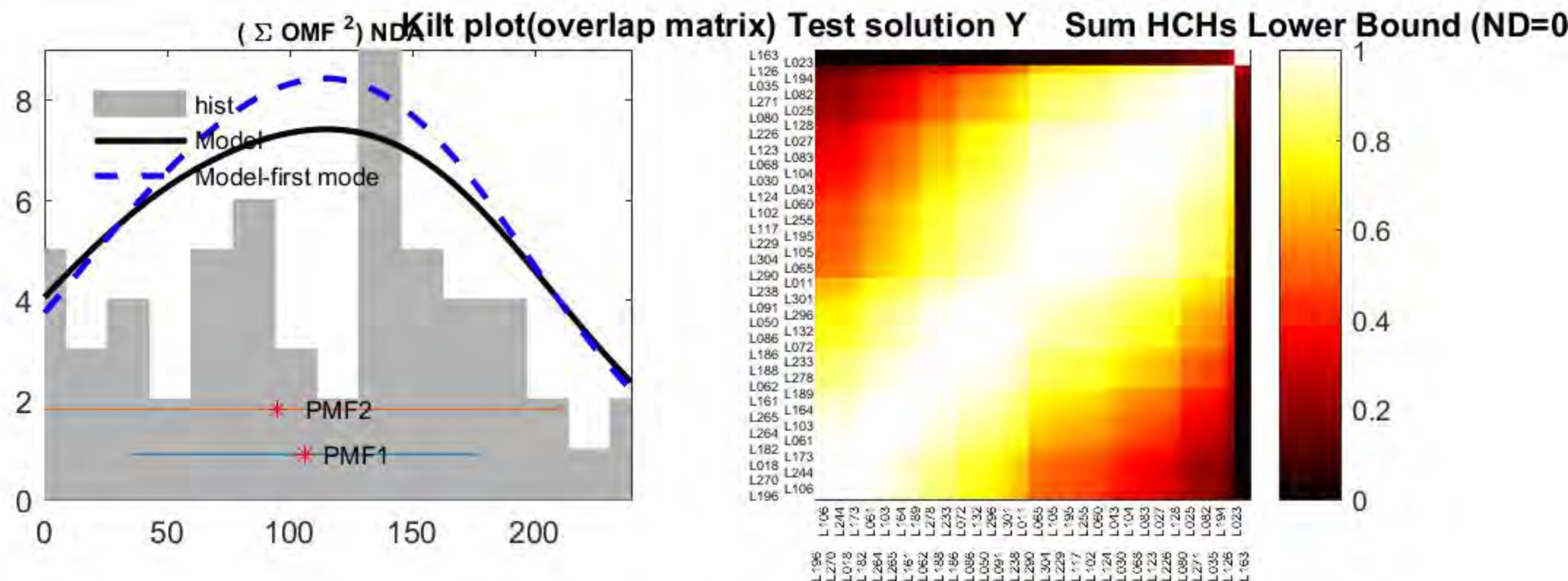
Category 1: No AV- <25% with $|Z| < 2$
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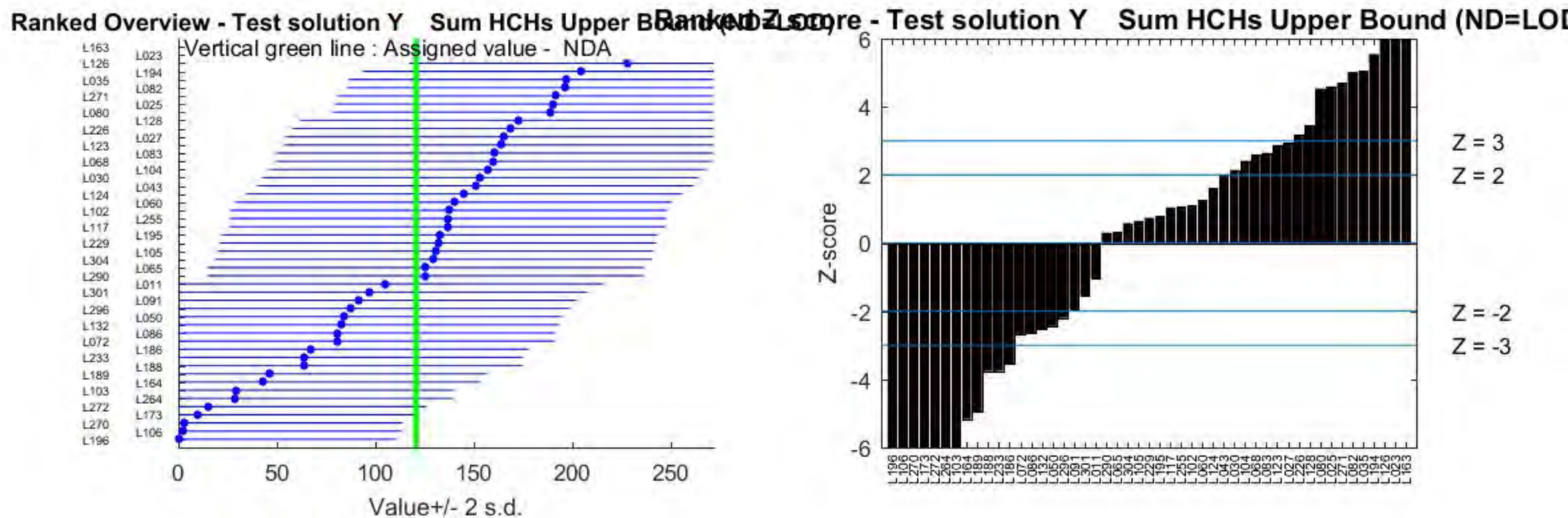
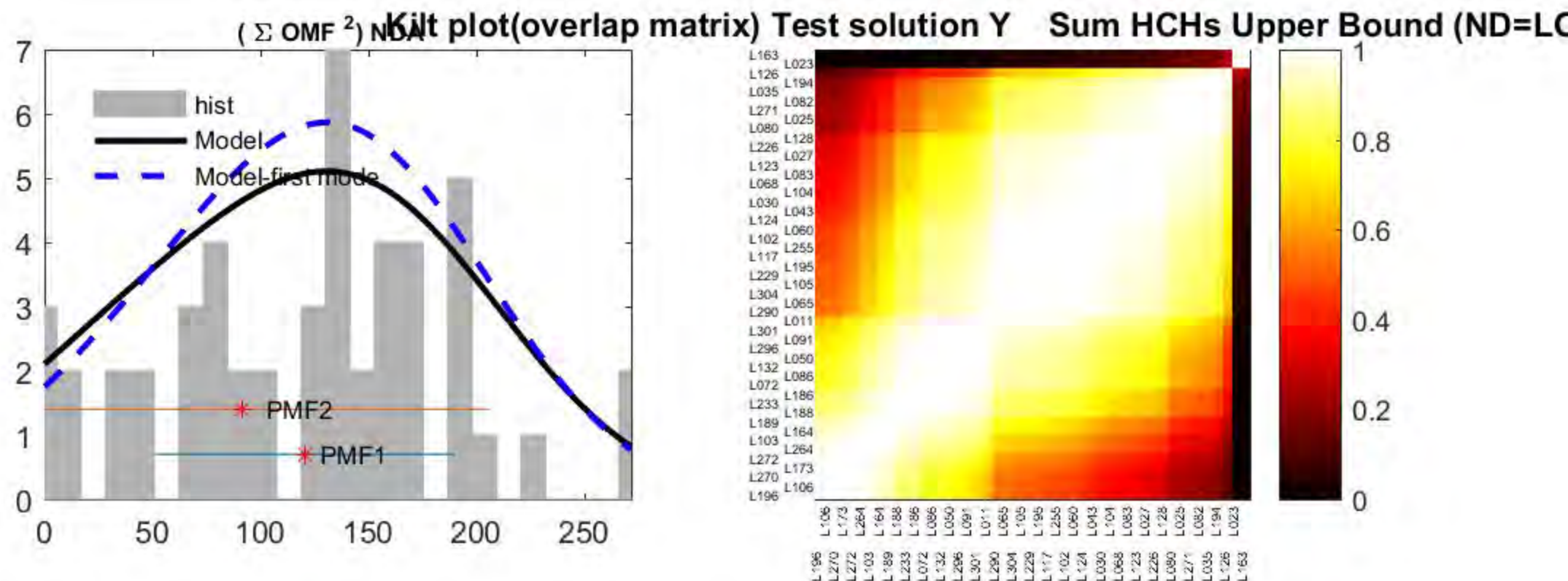


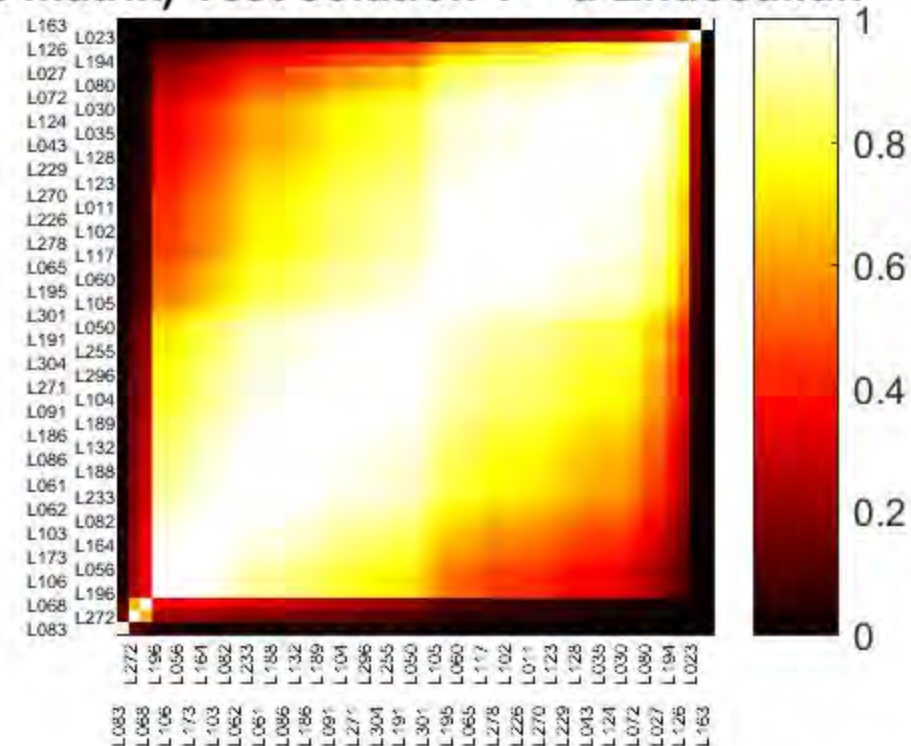
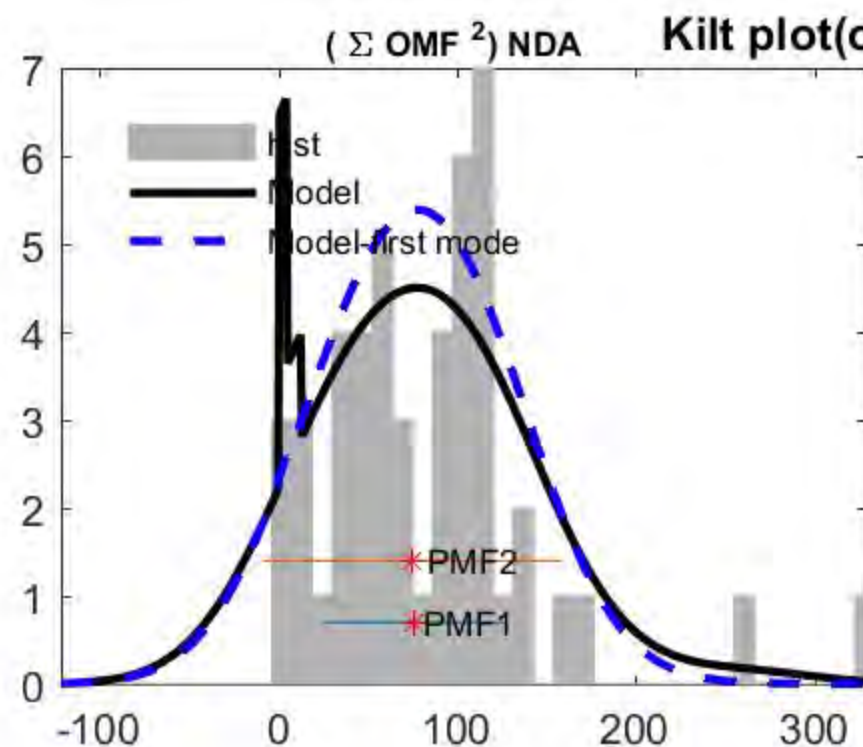




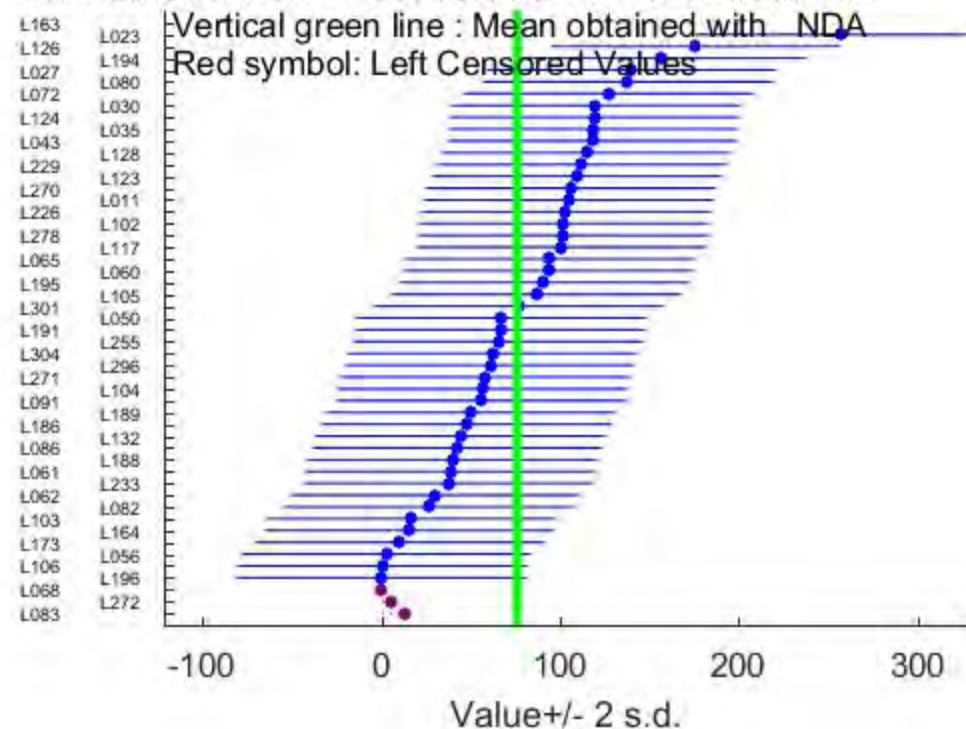




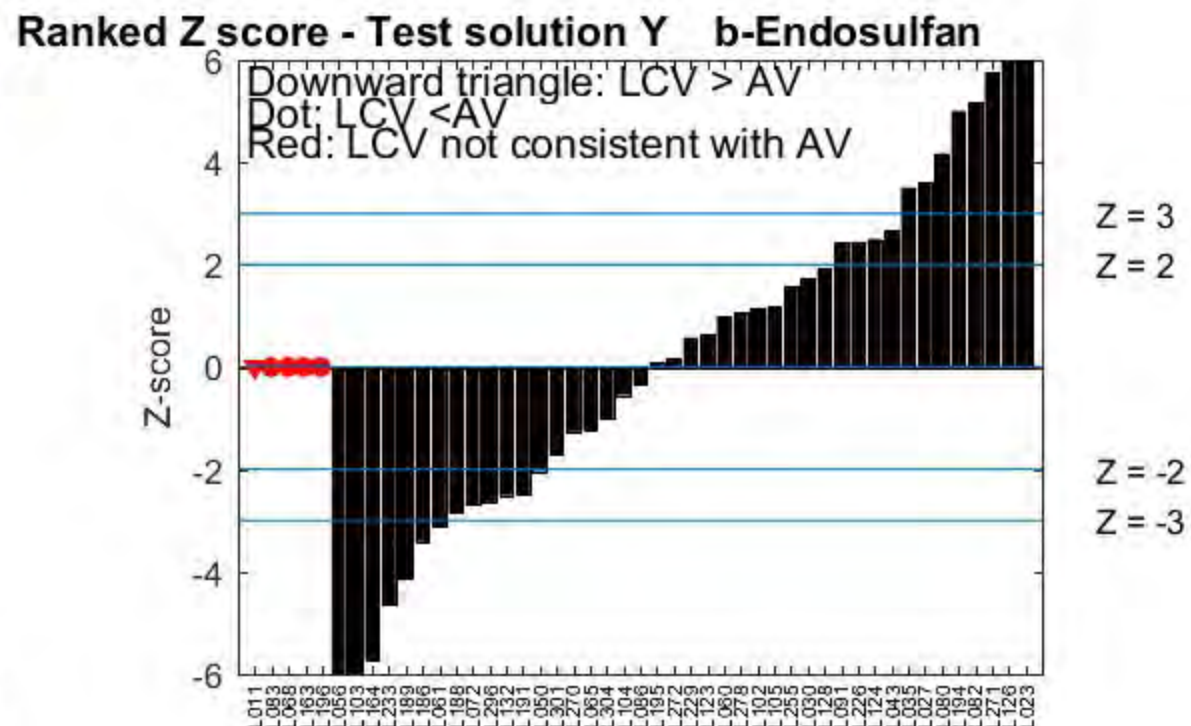
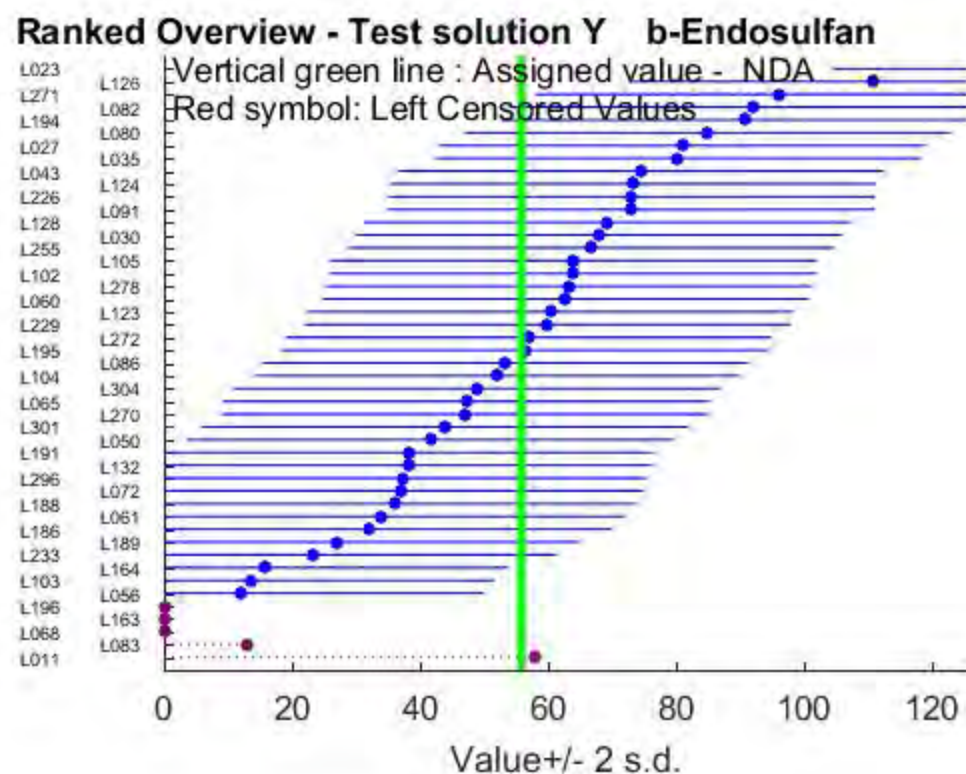
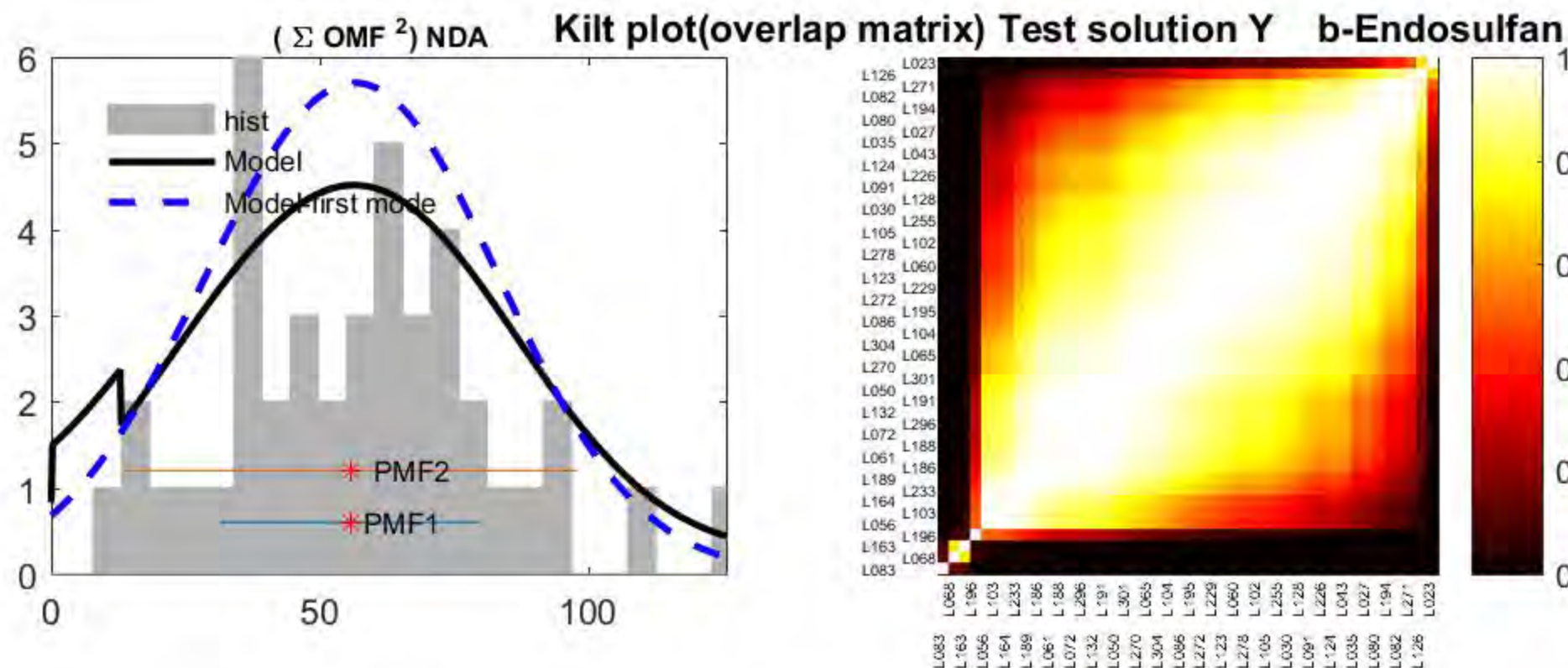


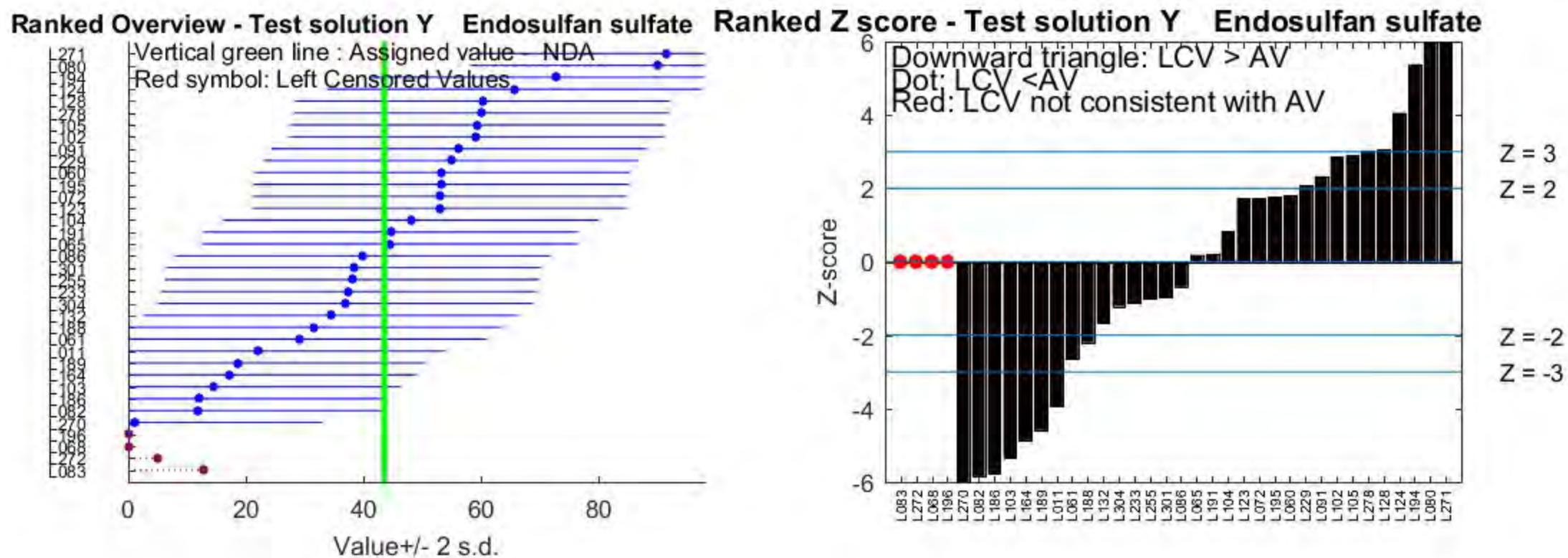
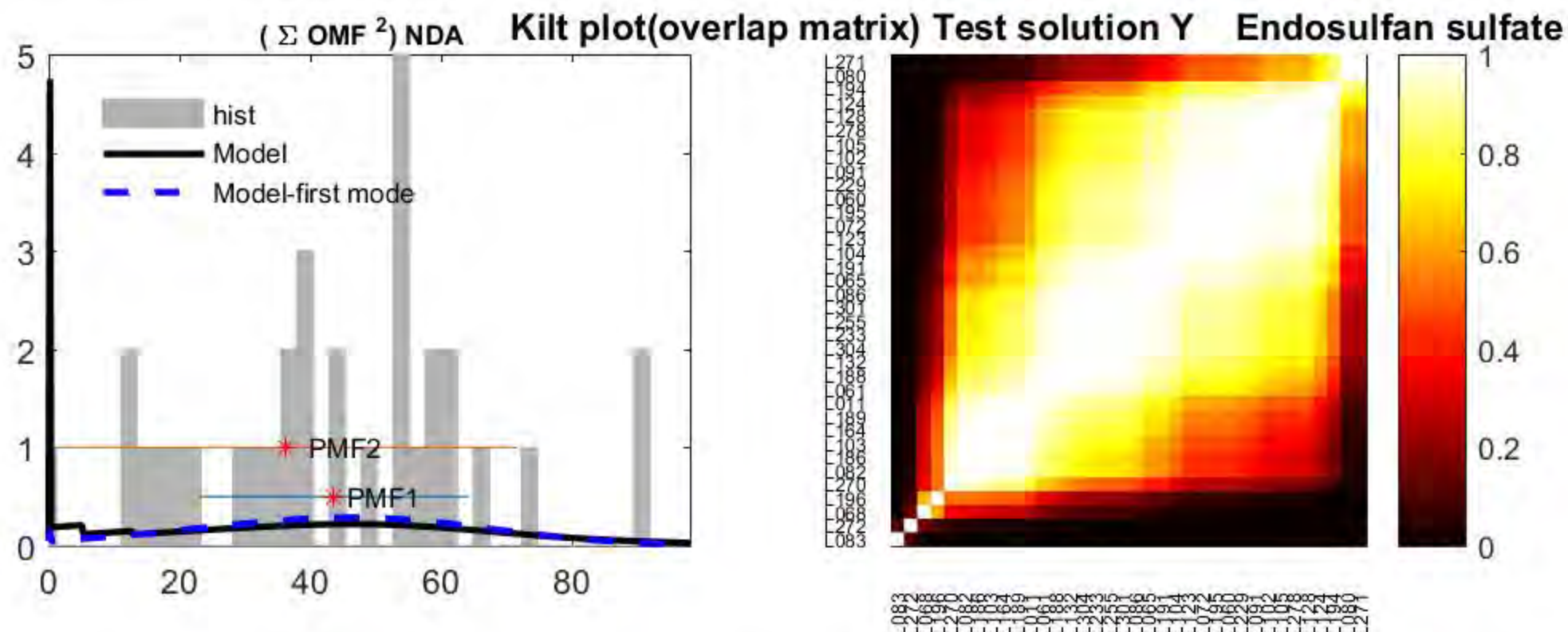


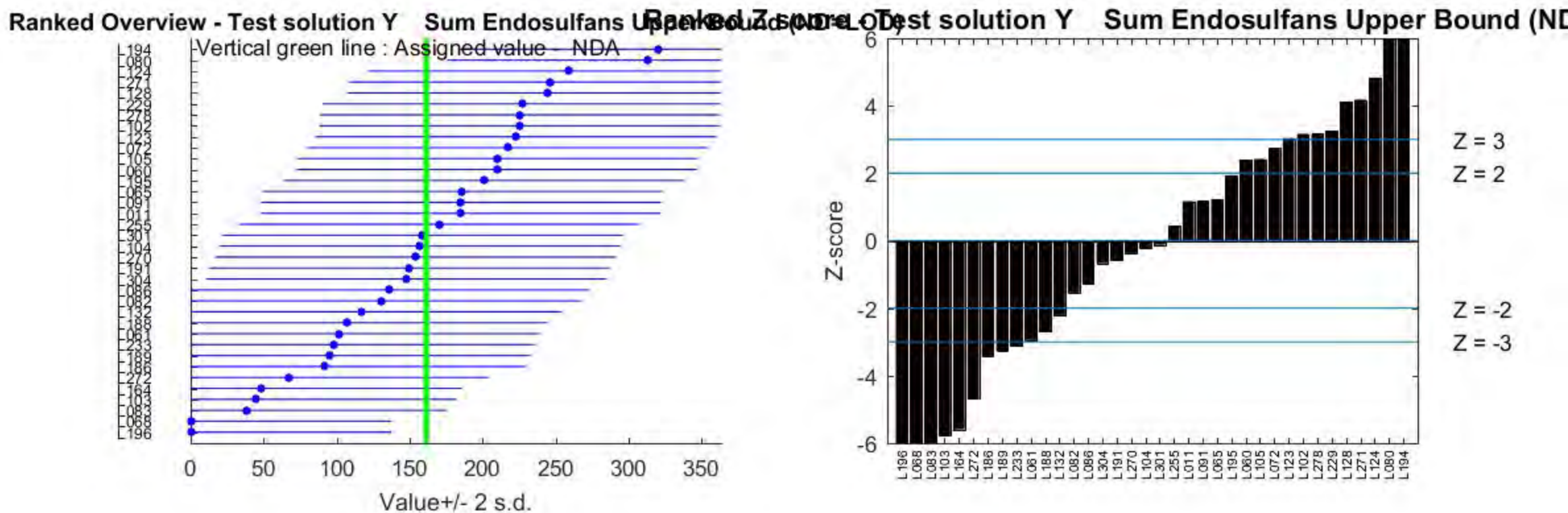
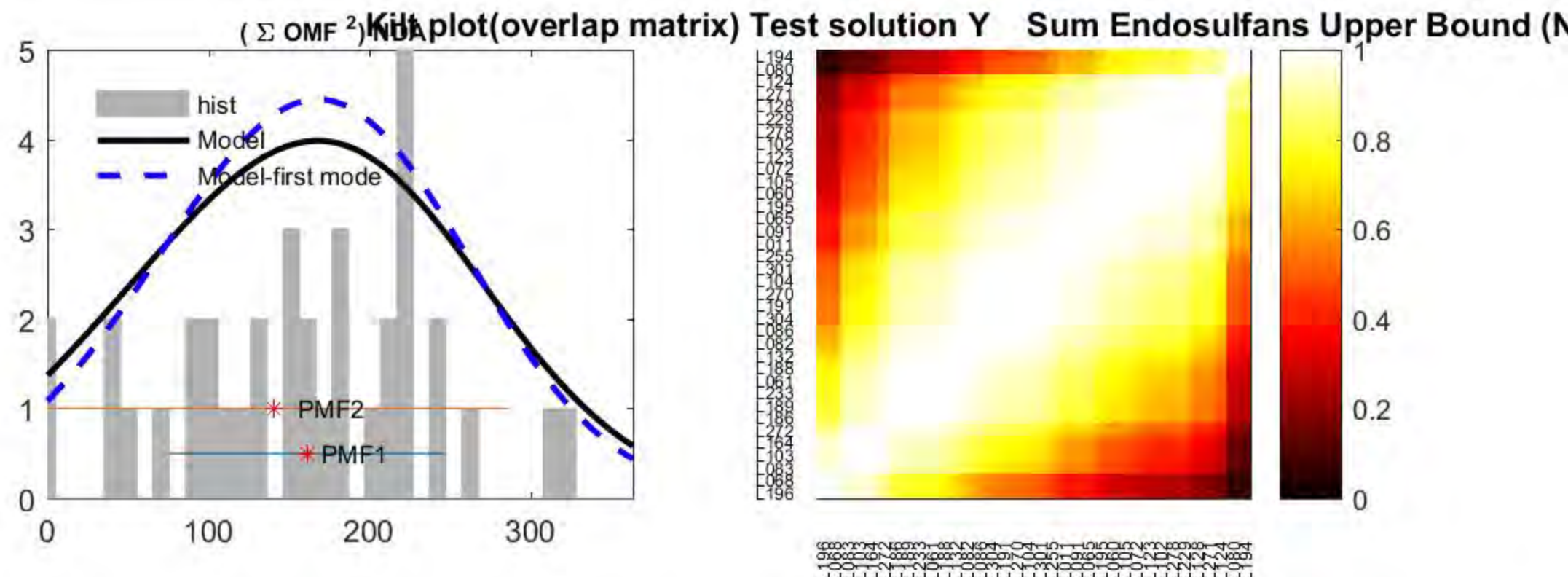
Ranked Overview - Test solution Y a-Endosulfan

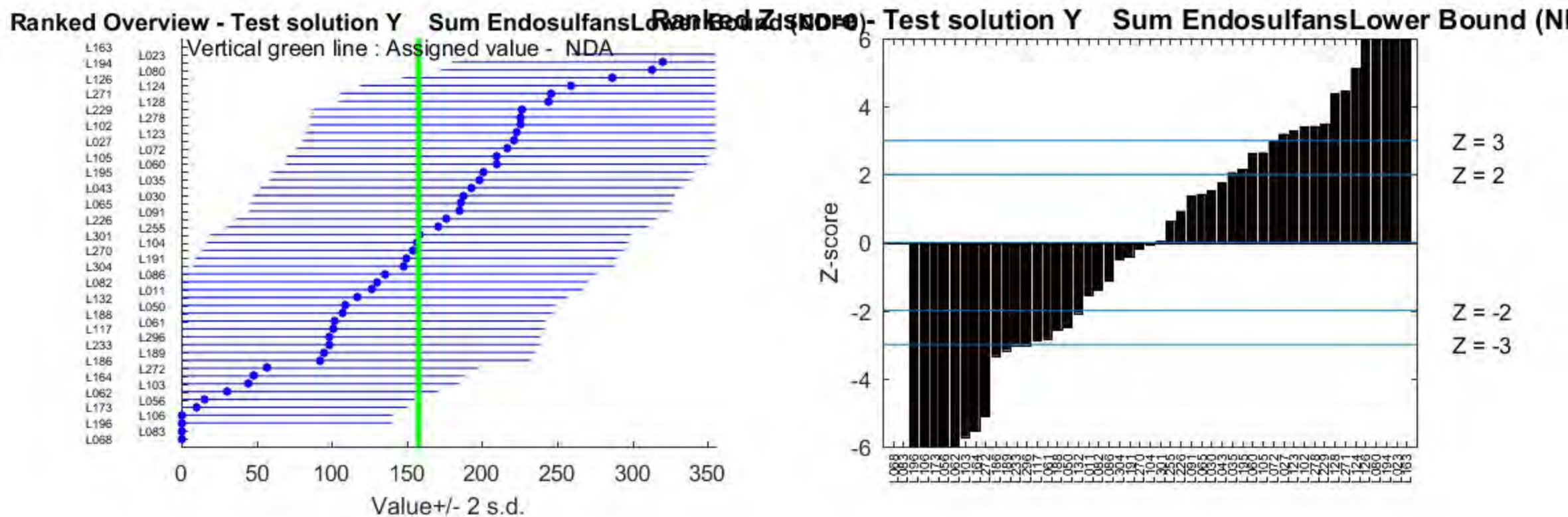
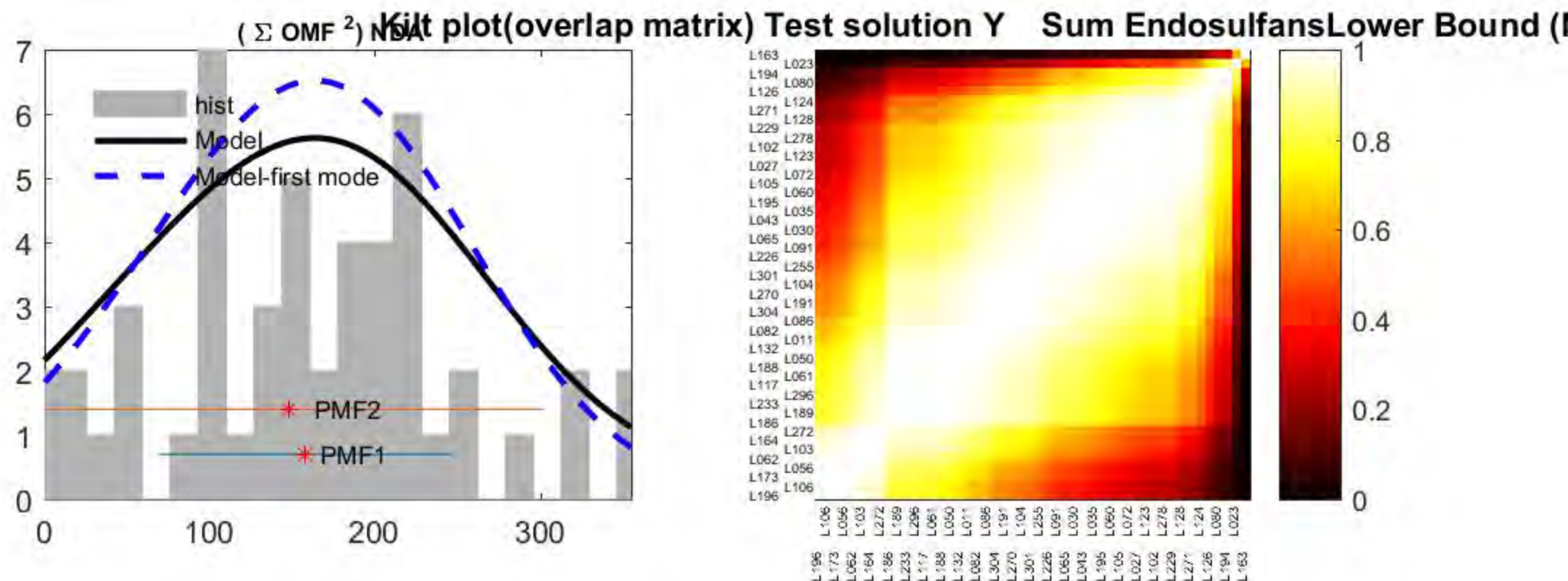


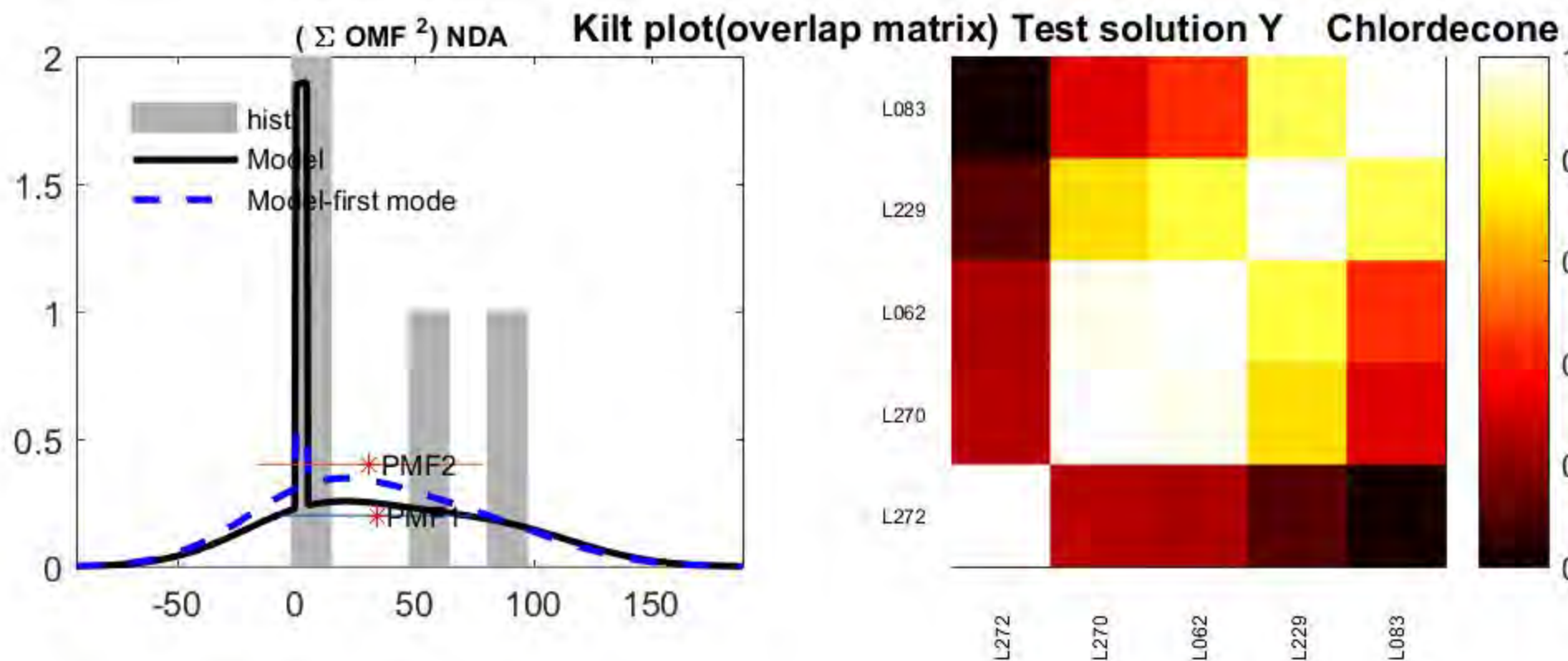
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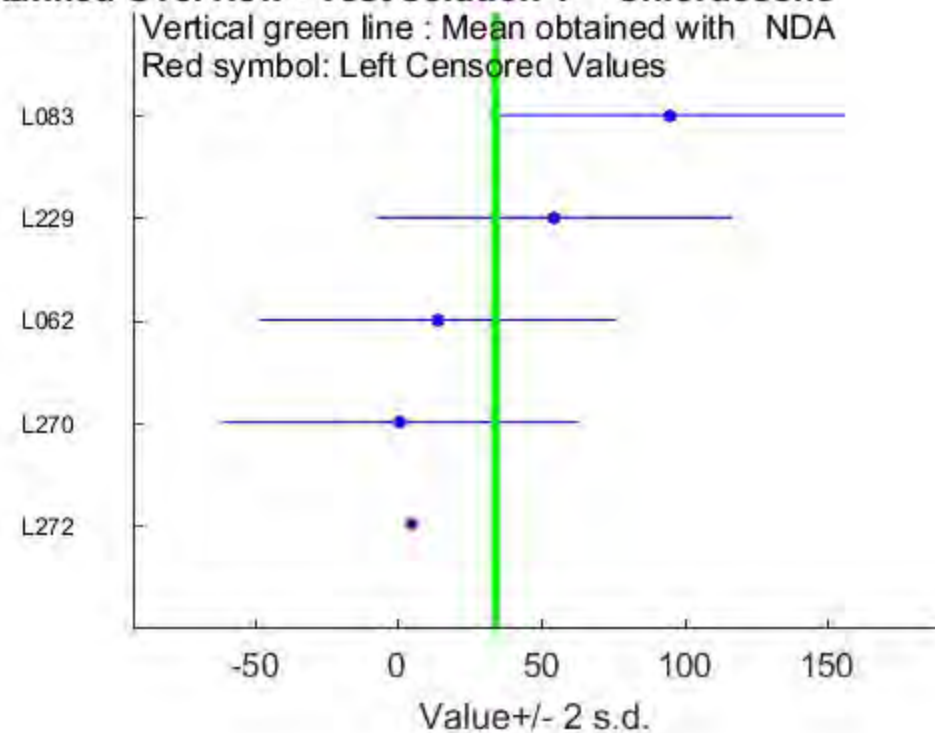




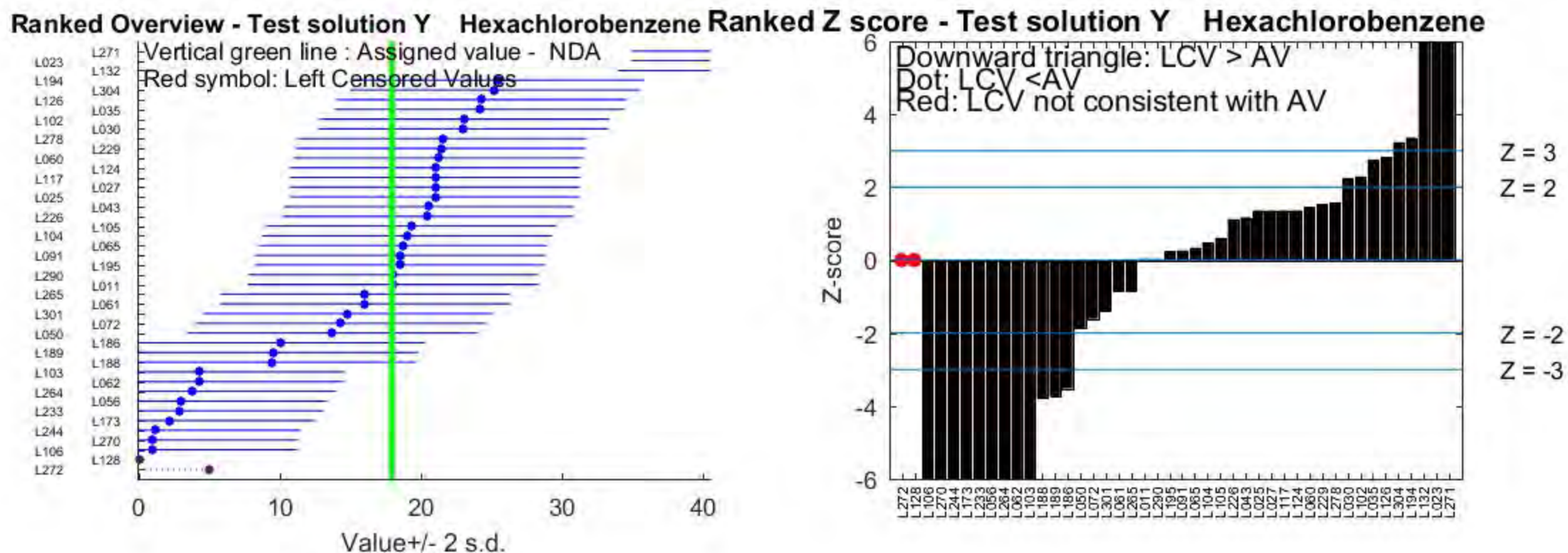
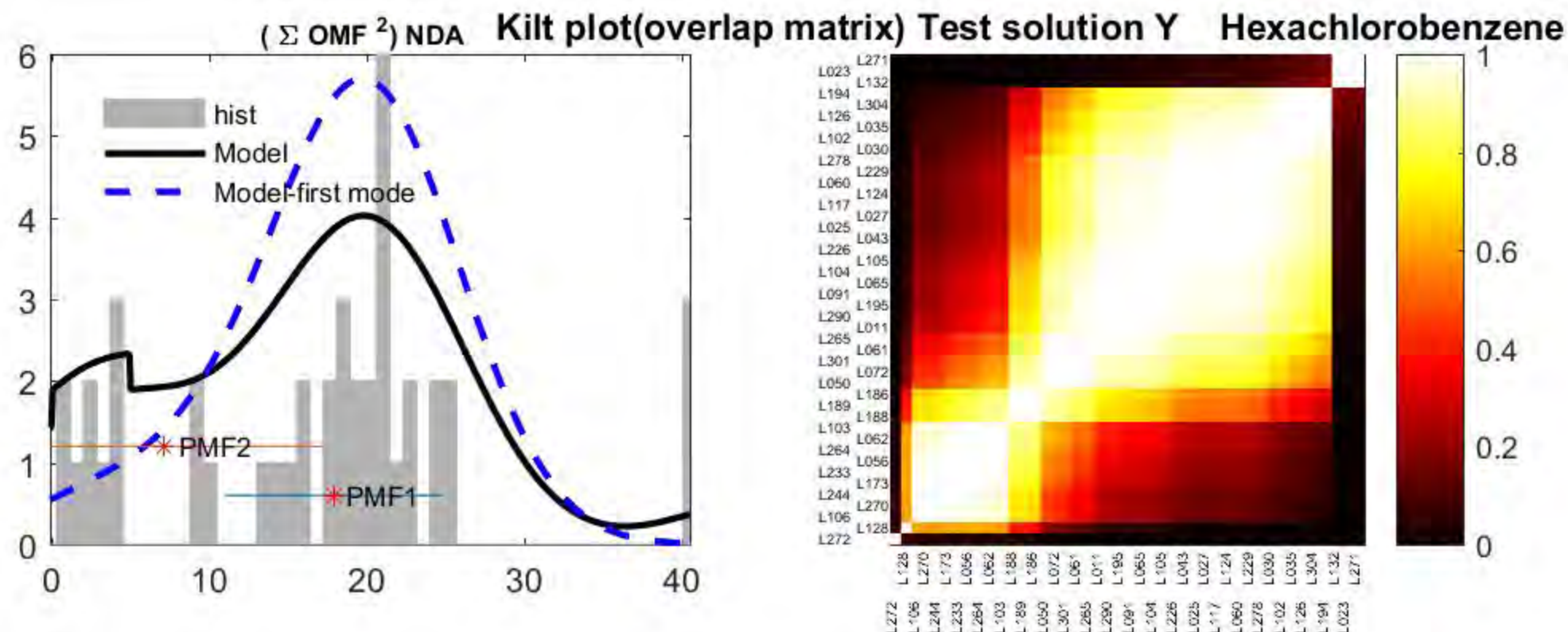


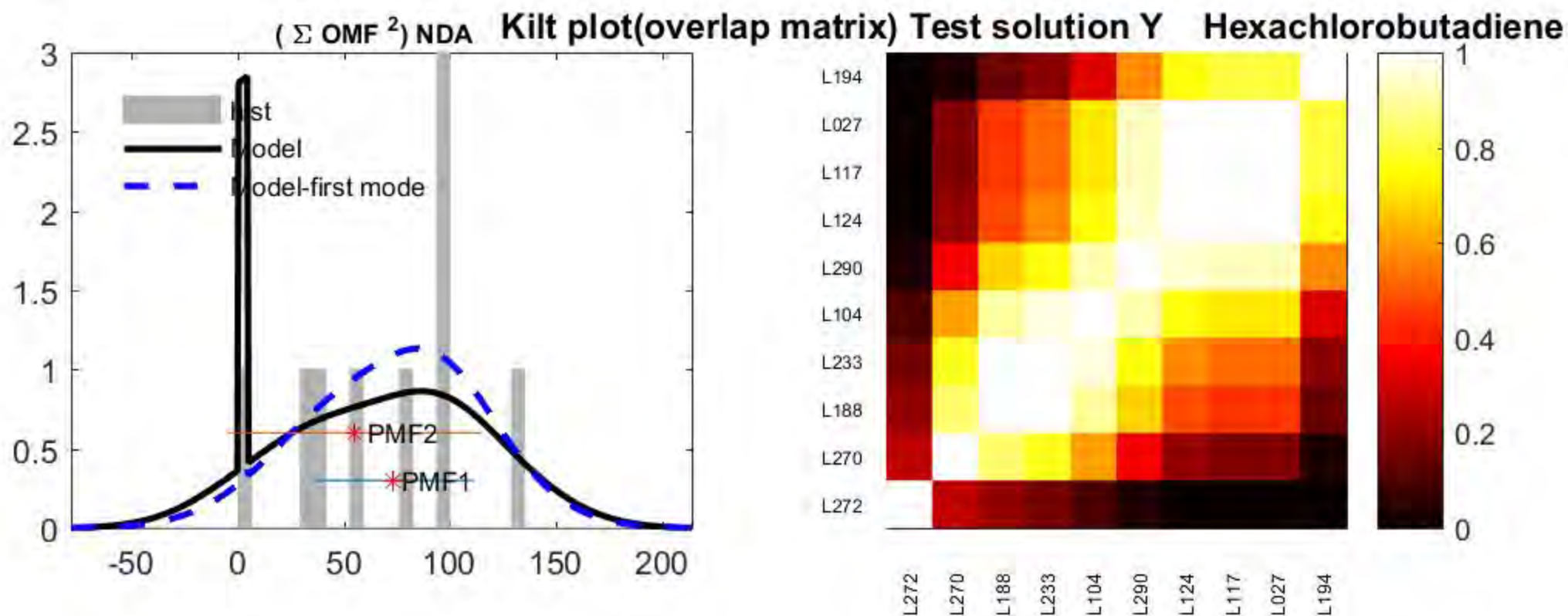


Ranked Overview - Test solution Y Chlordecone

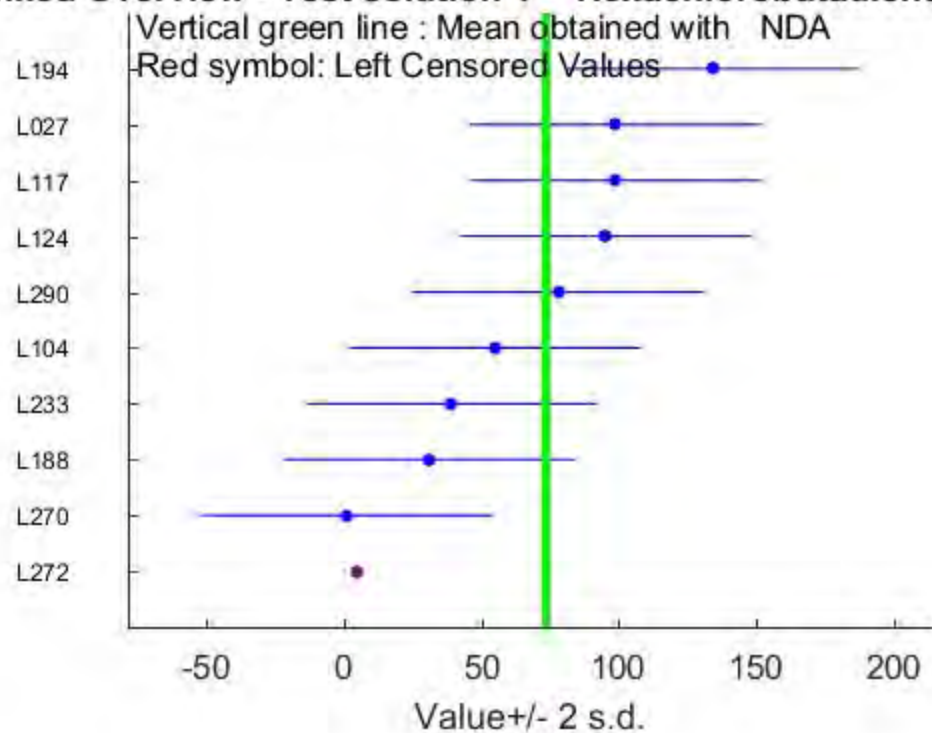


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

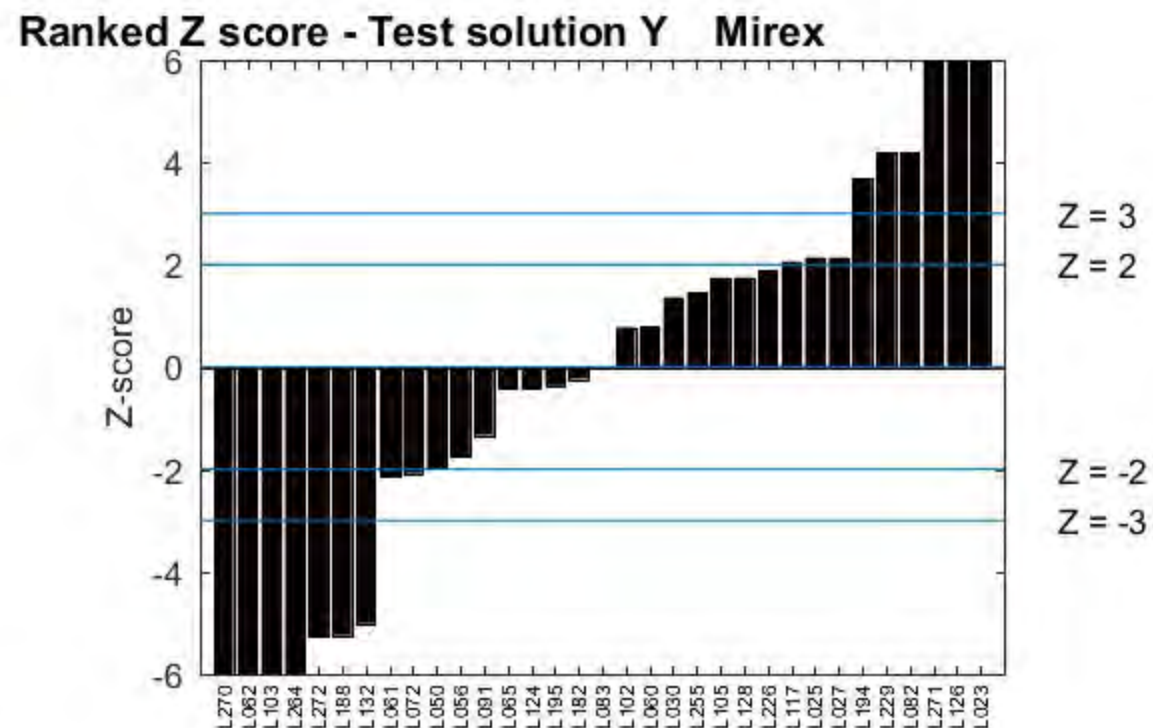
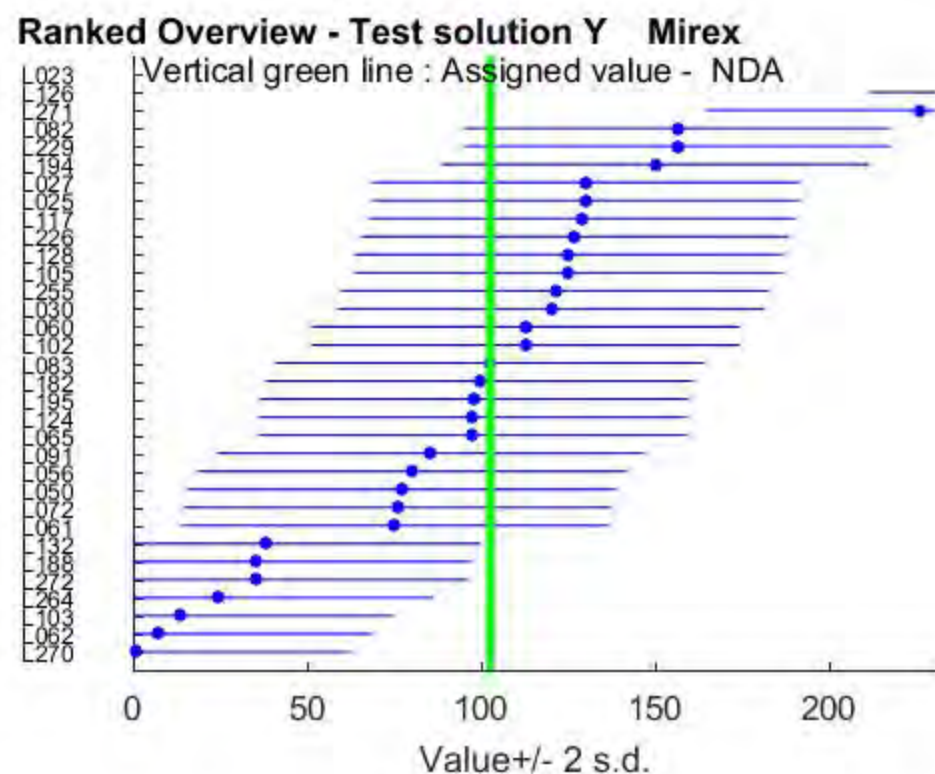
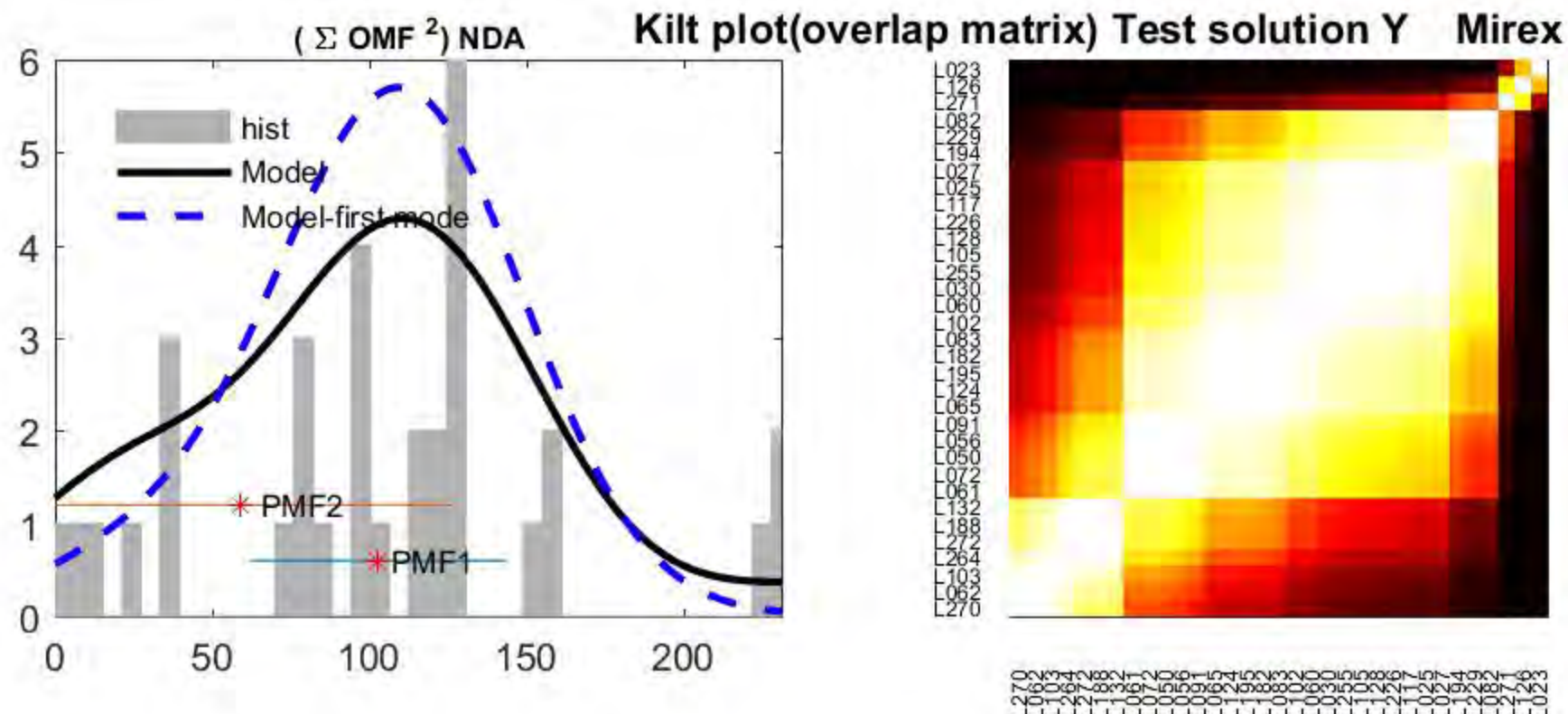


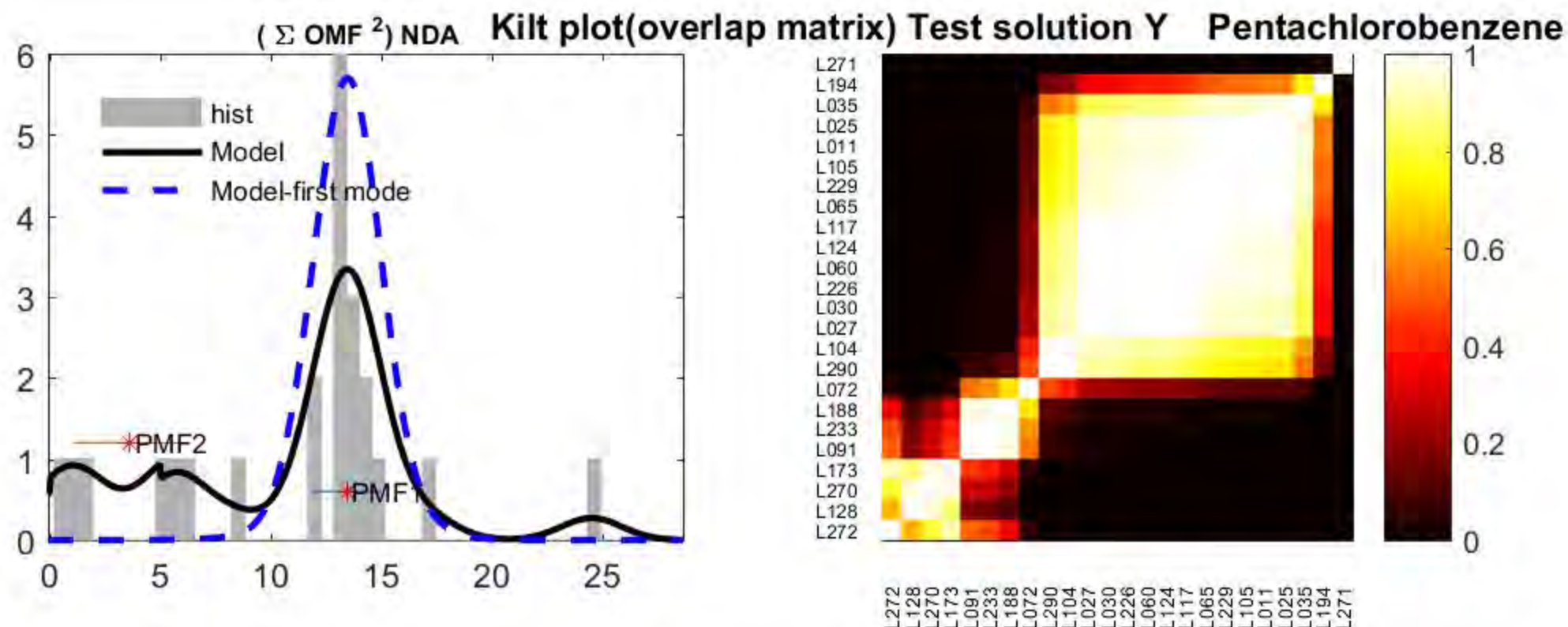


Ranked Overview - Test solution Y Hexachlorobutadiene

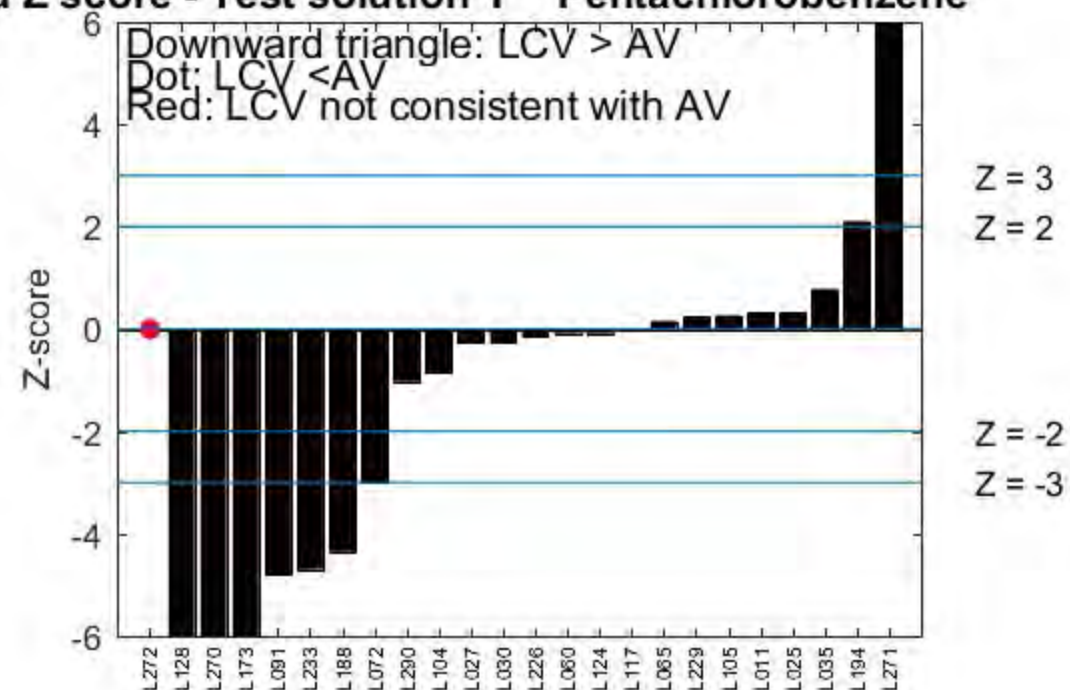
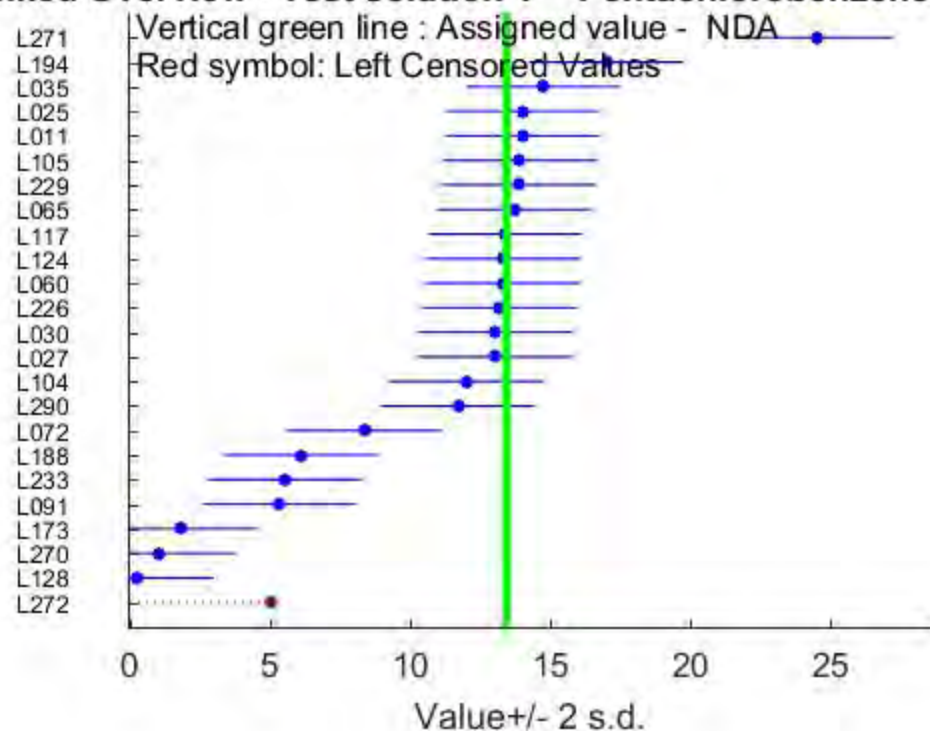


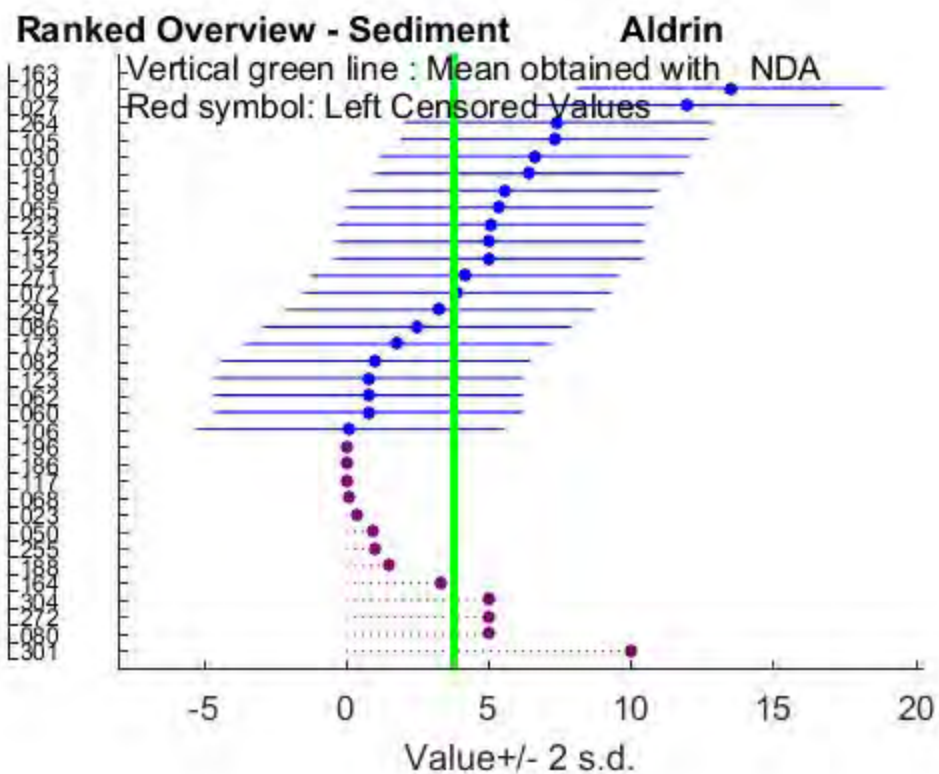
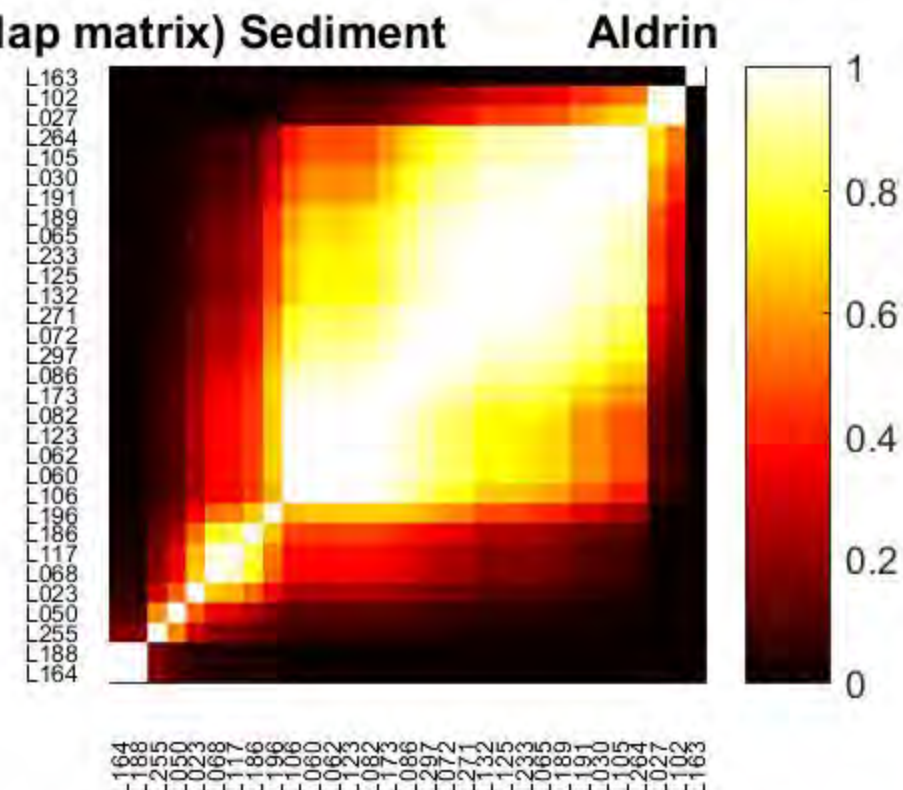
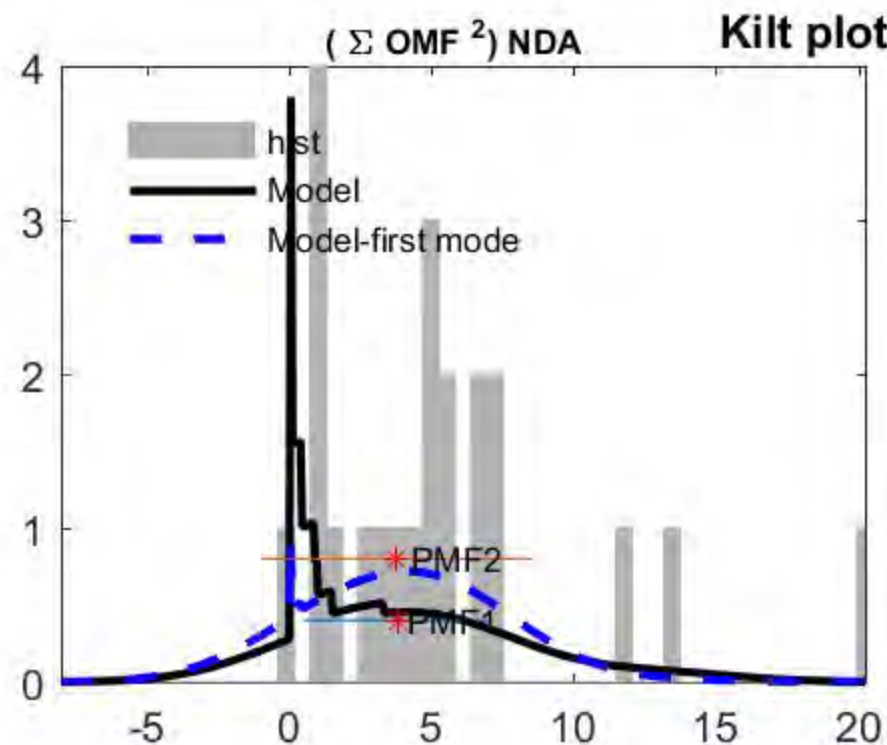
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



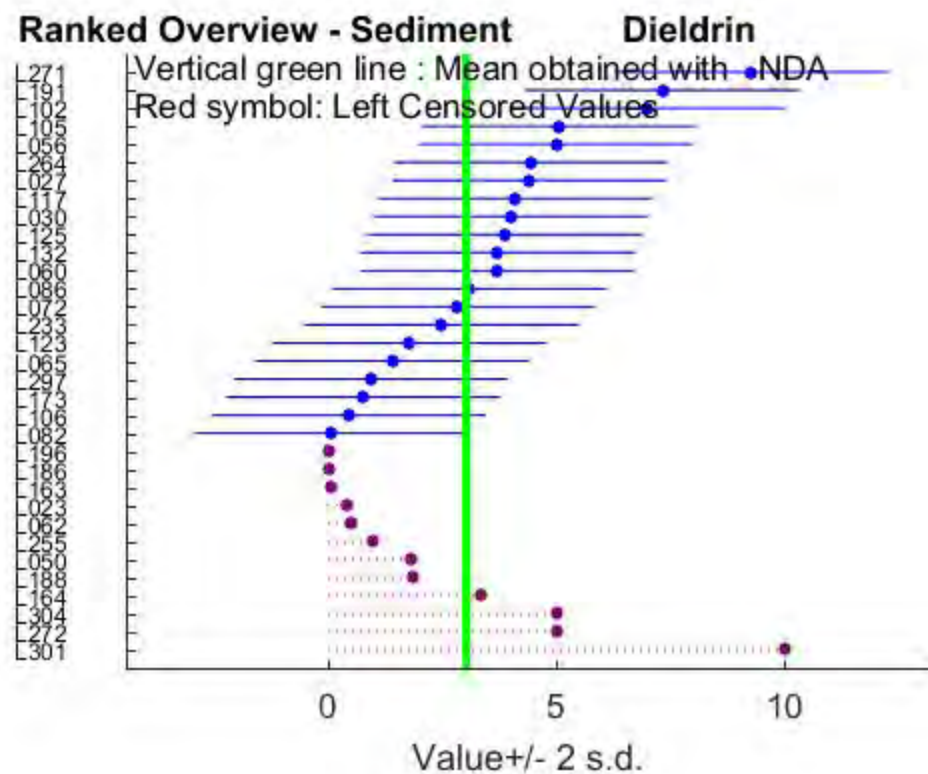
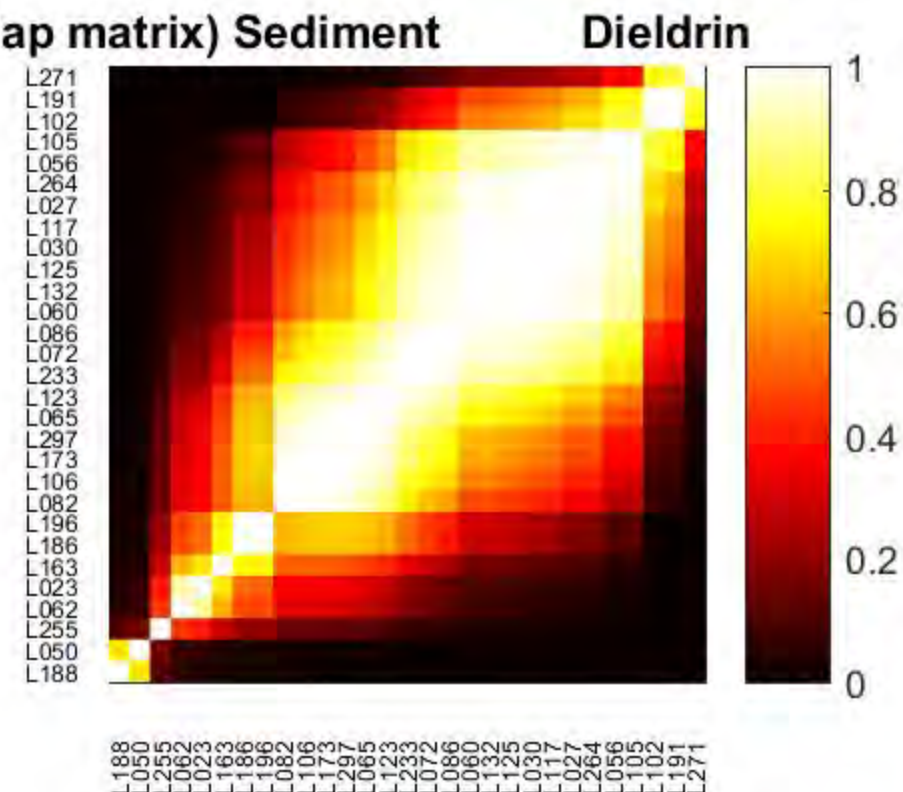
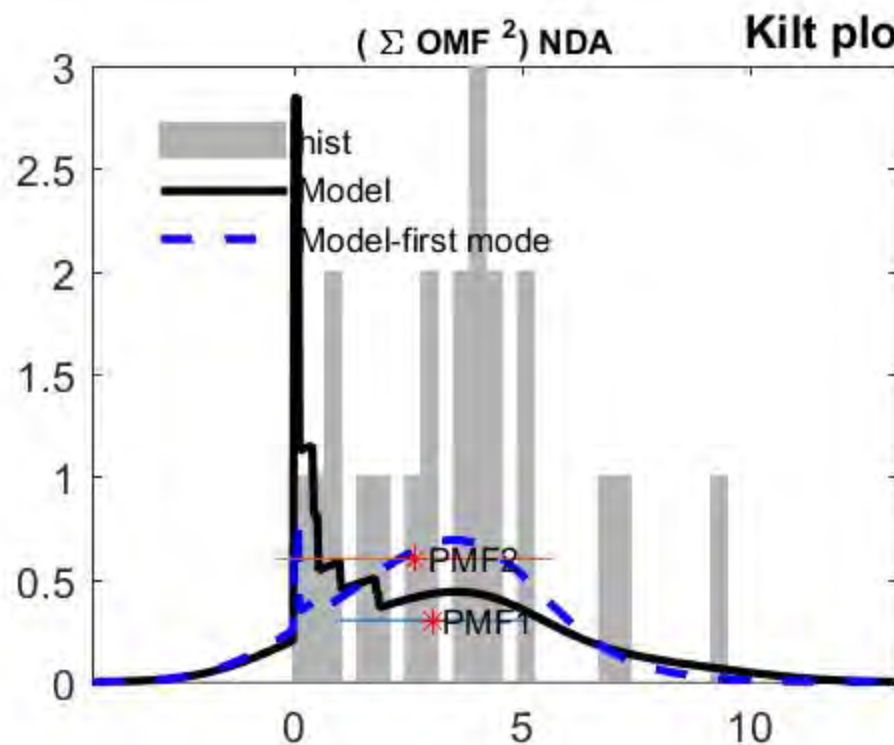


Ranked Overview - Test solution Y Pentachlorobenzene **Ranked Z score - Test solution Y Pentachlorobenzene**

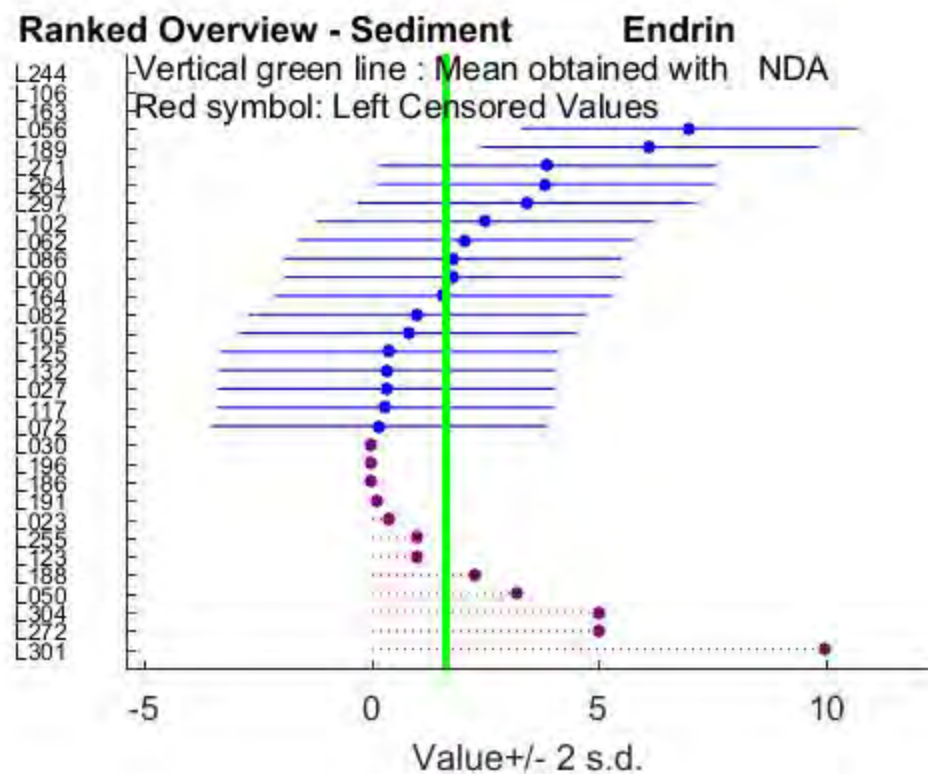
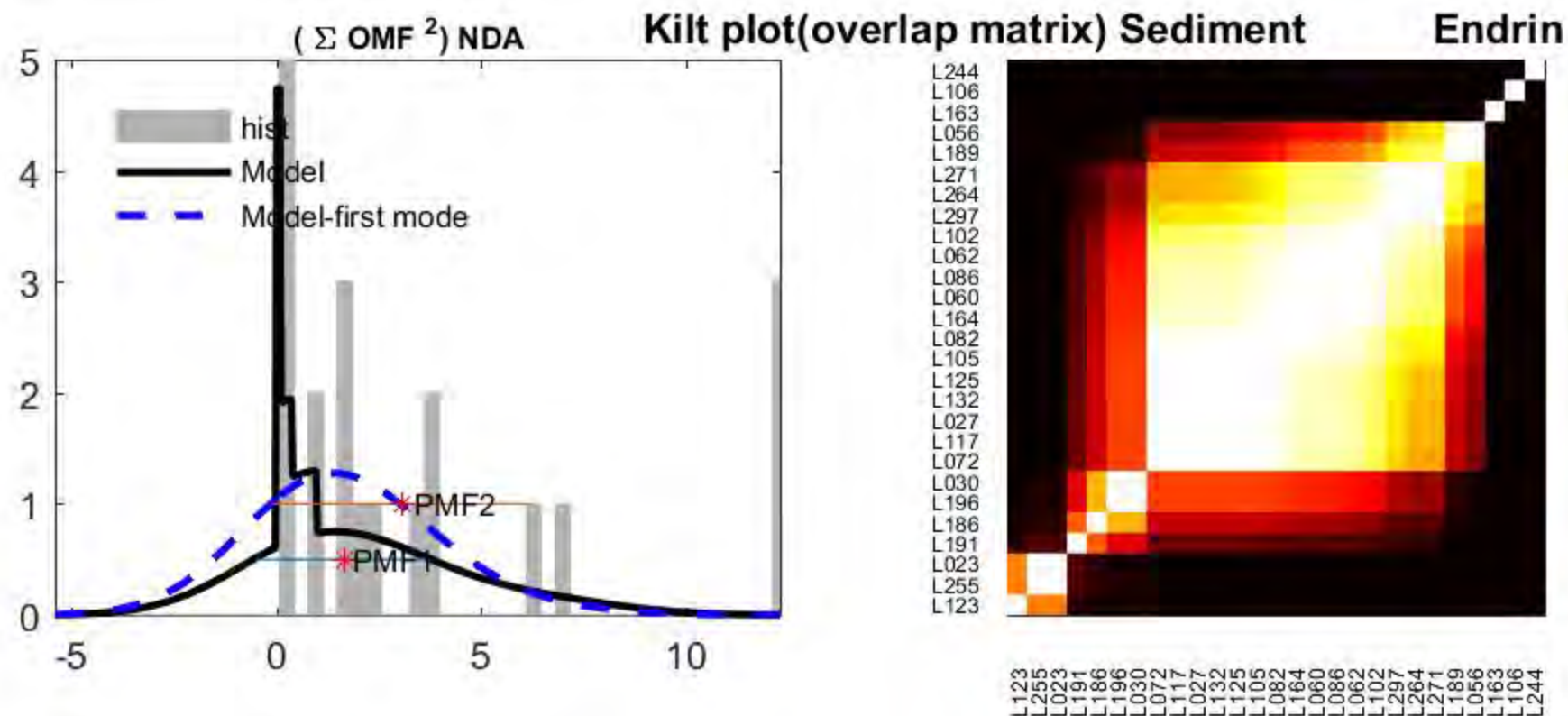




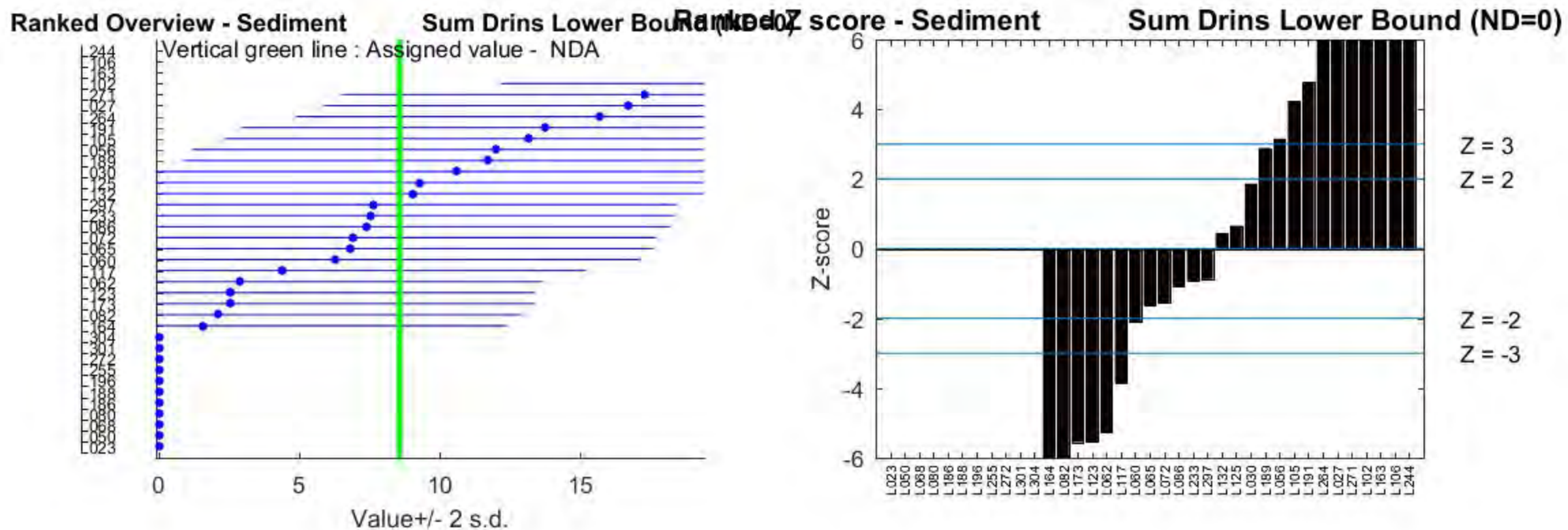
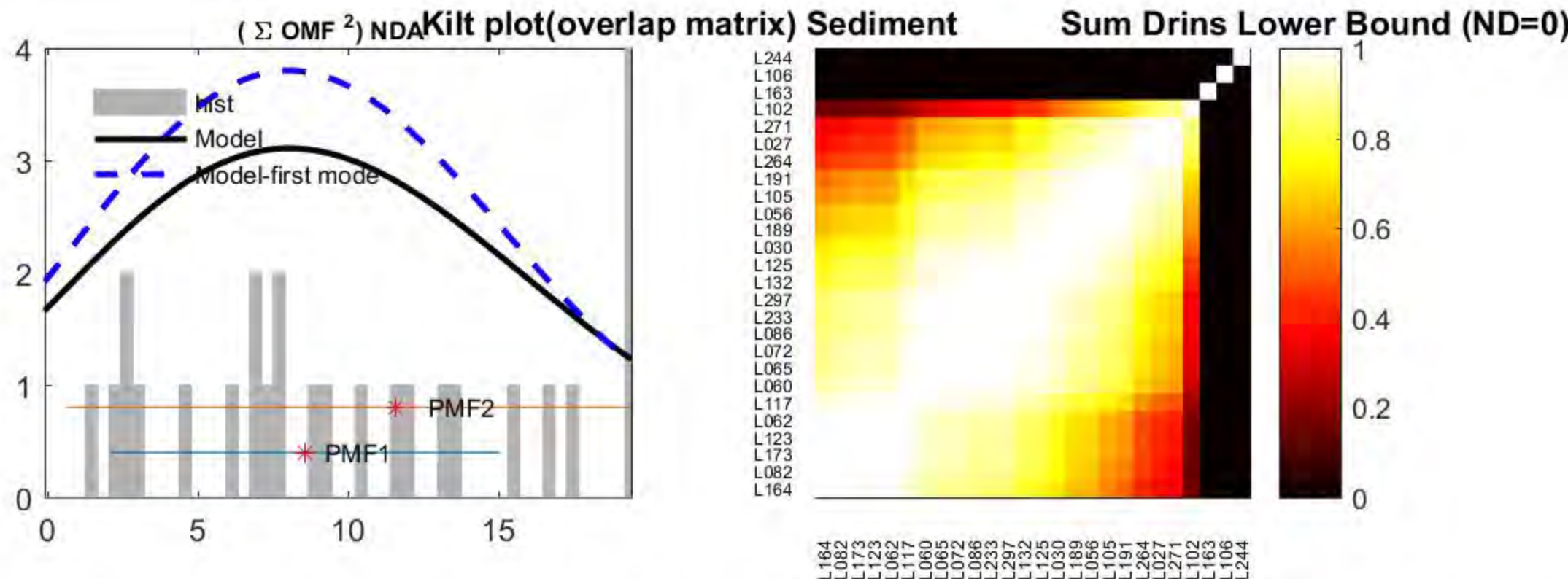
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

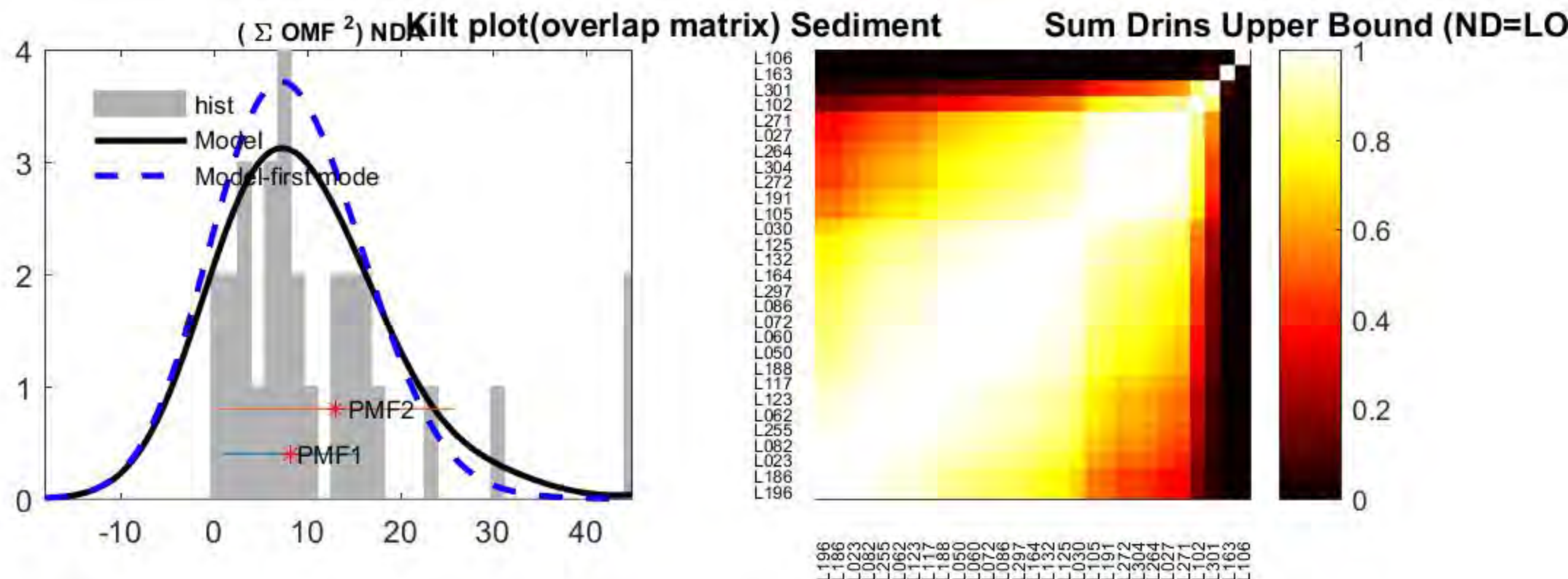


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

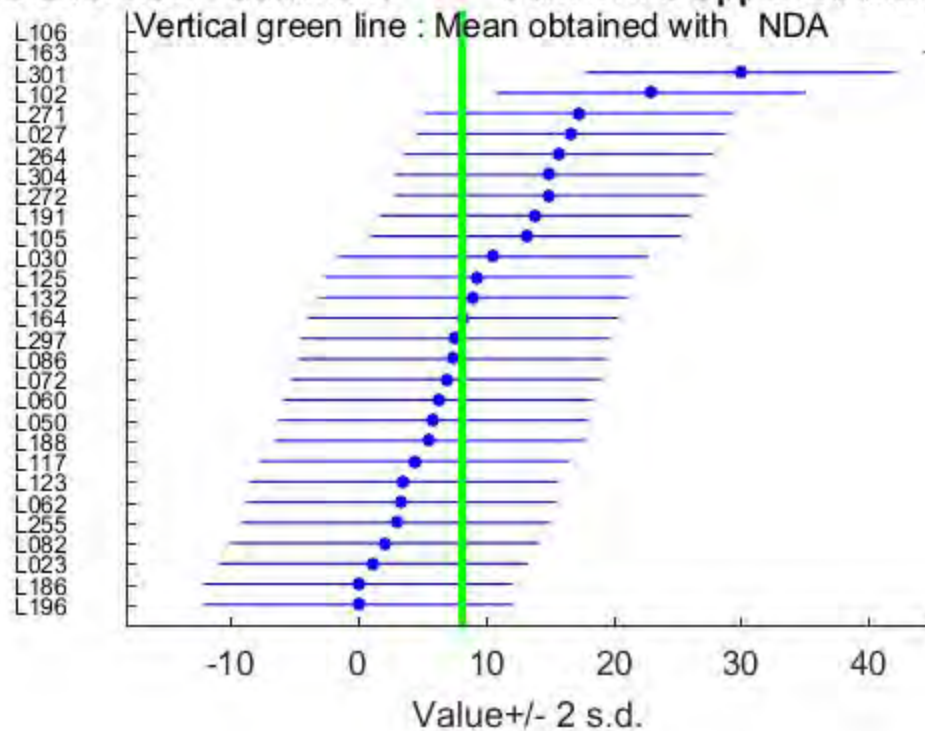


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

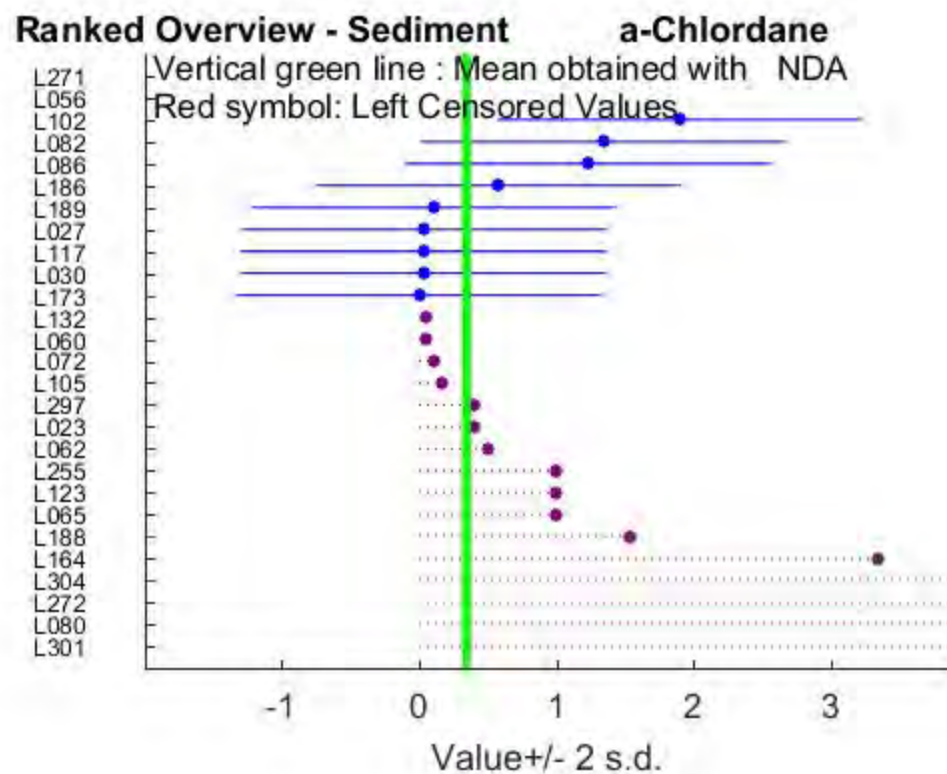
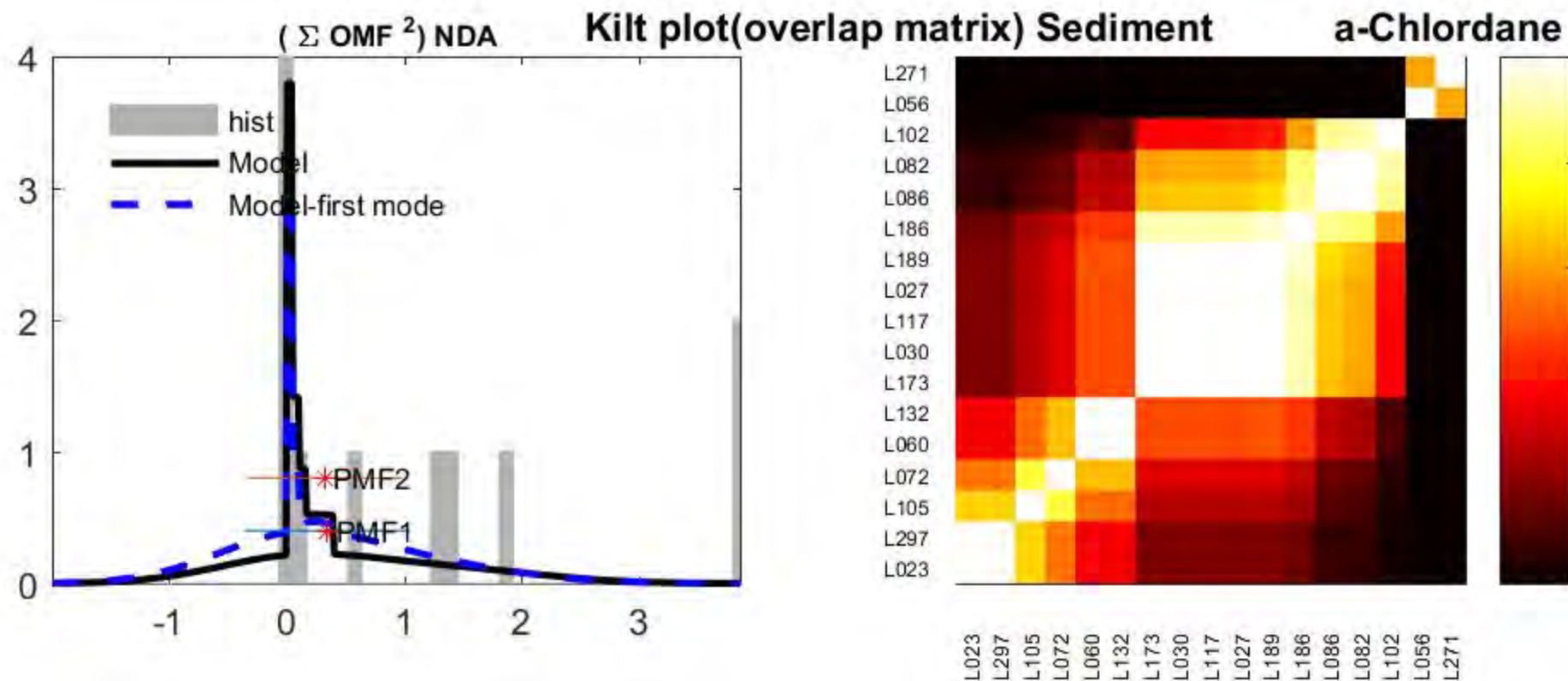




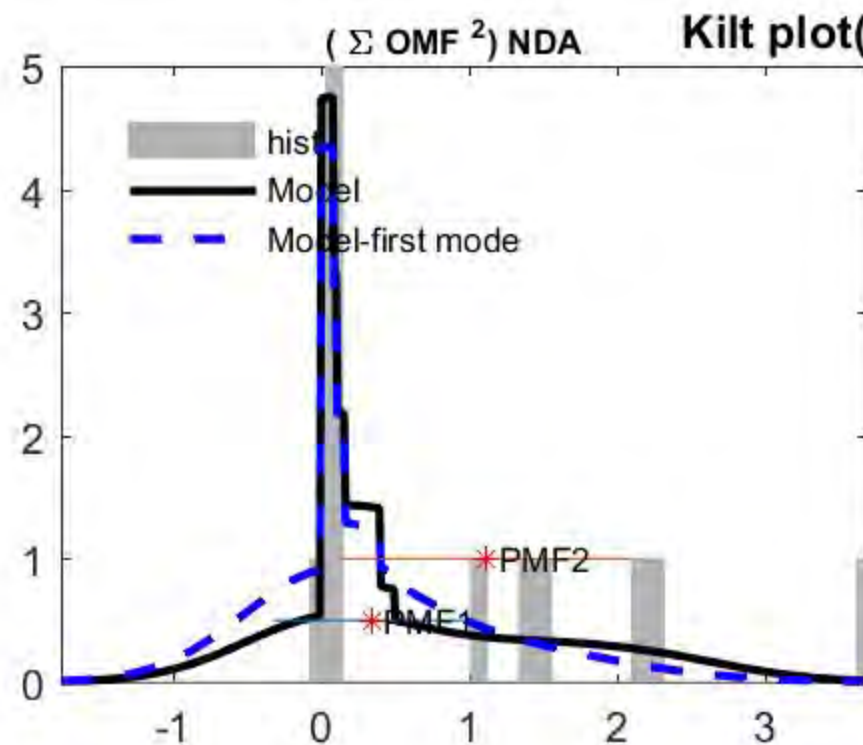
Ranked Overview - Sediment



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

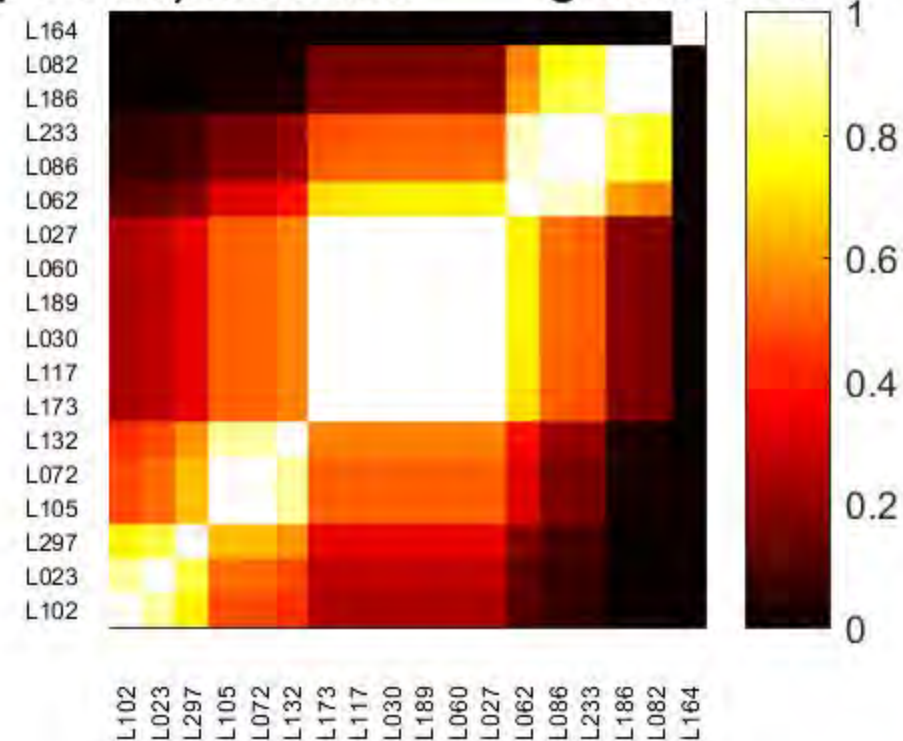


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



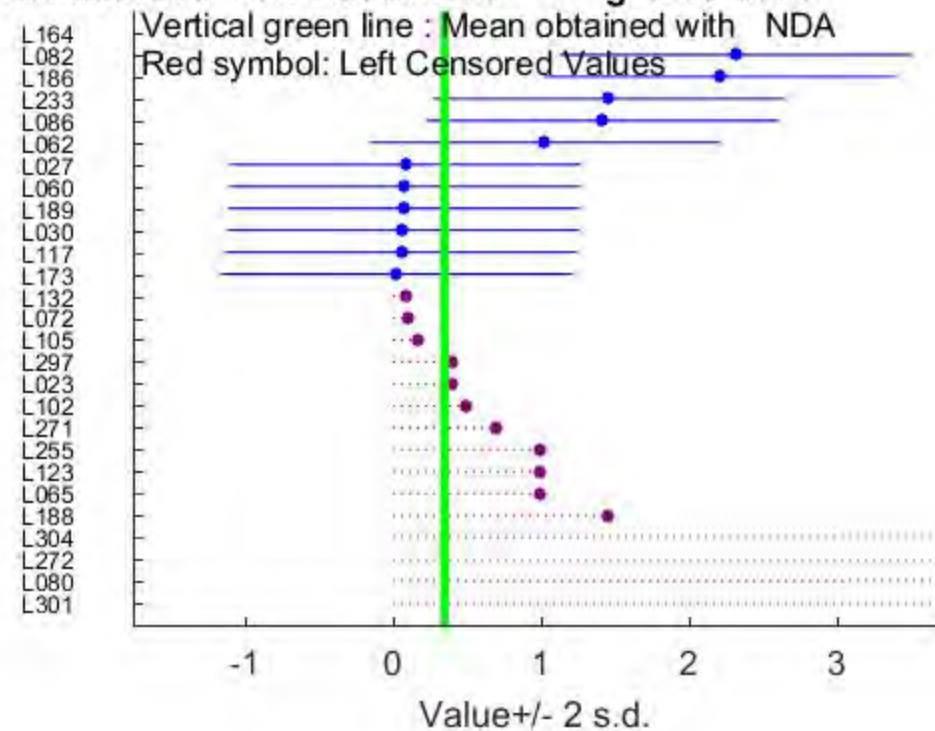
Kilt plot(overlap matrix) Sediment

g-Chlordane

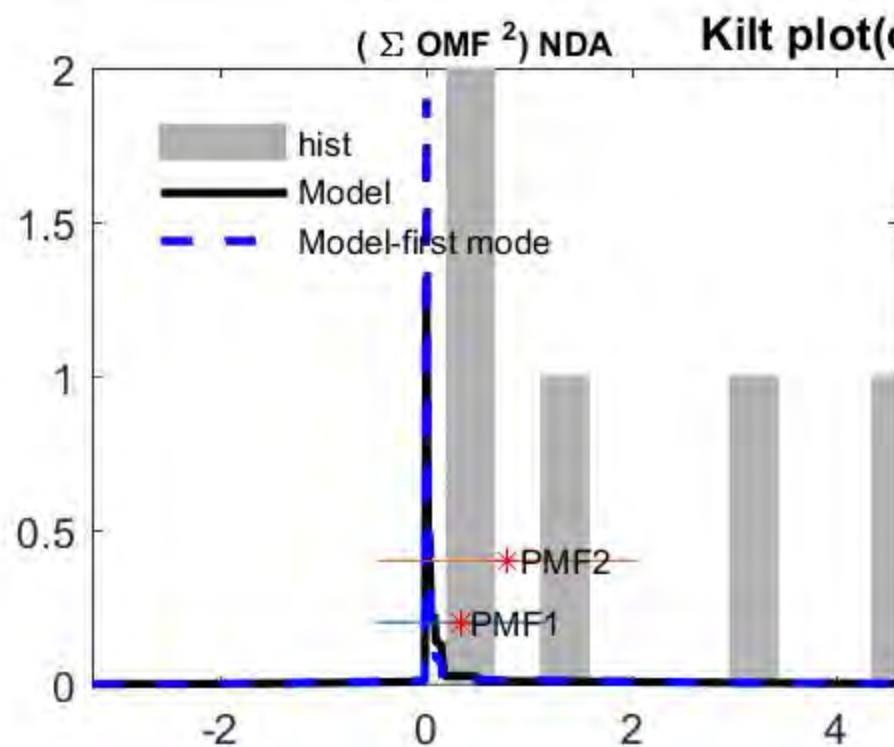


Ranked Overview - Sediment

g-Chlordane

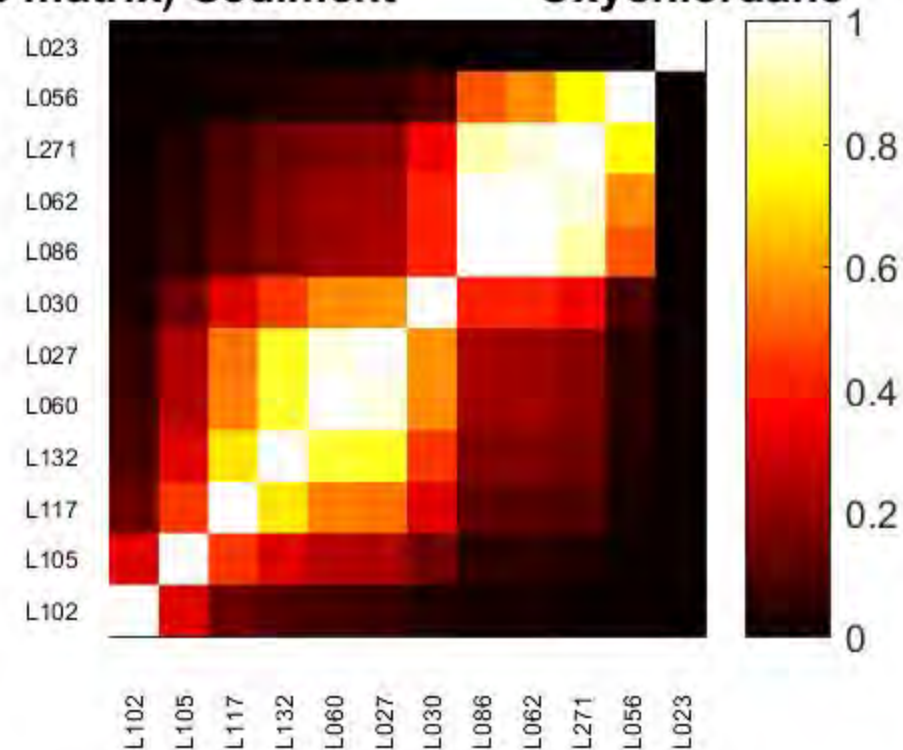


Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



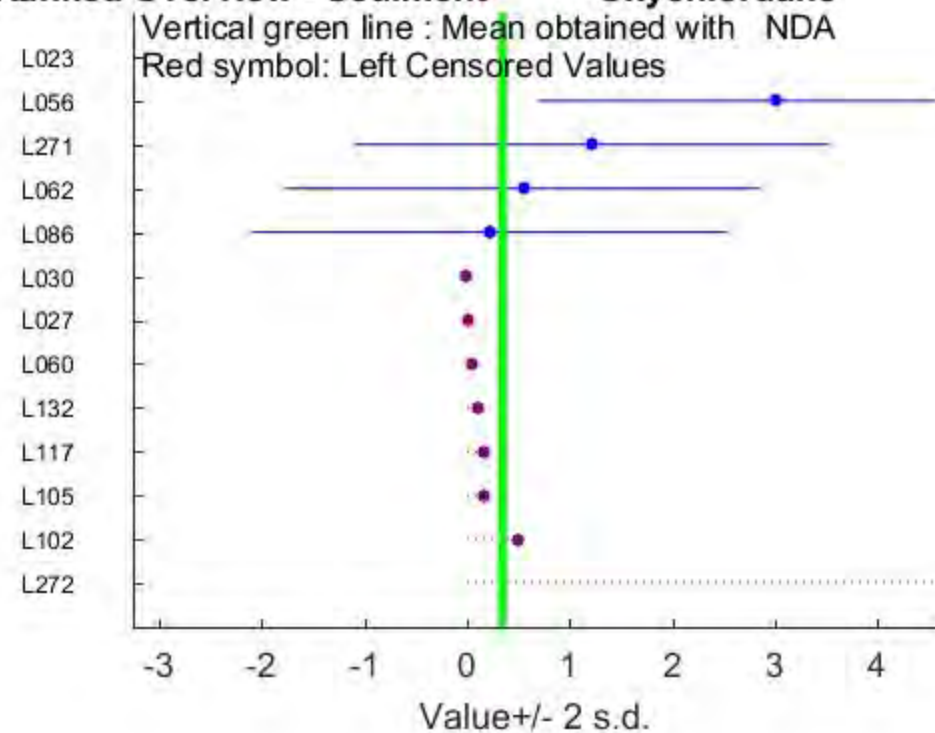
Kilt plot(overlap matrix) Sediment

Oxychlordan

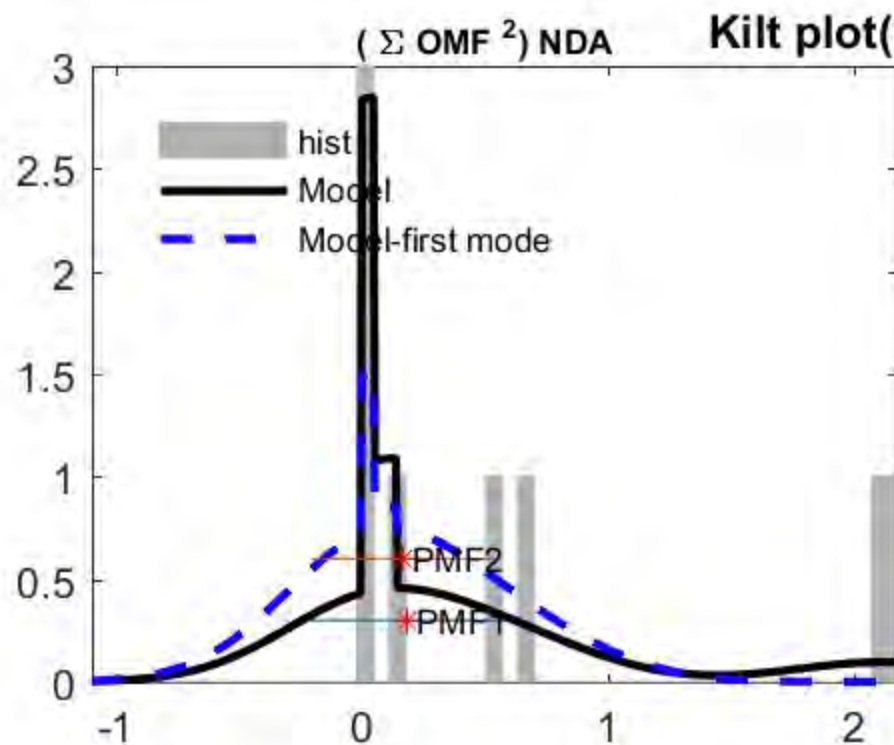
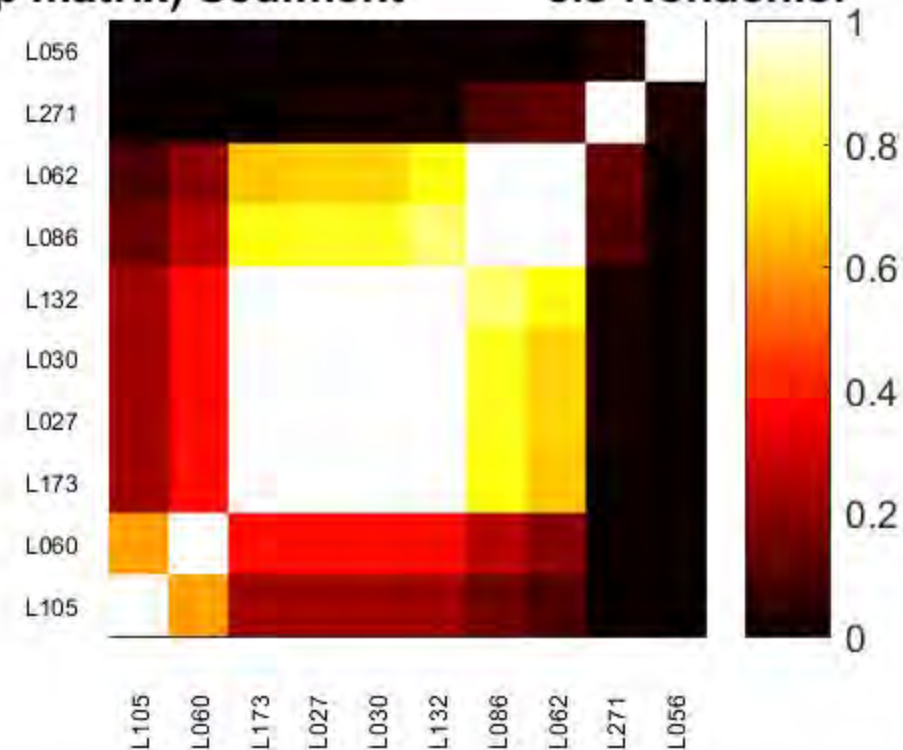
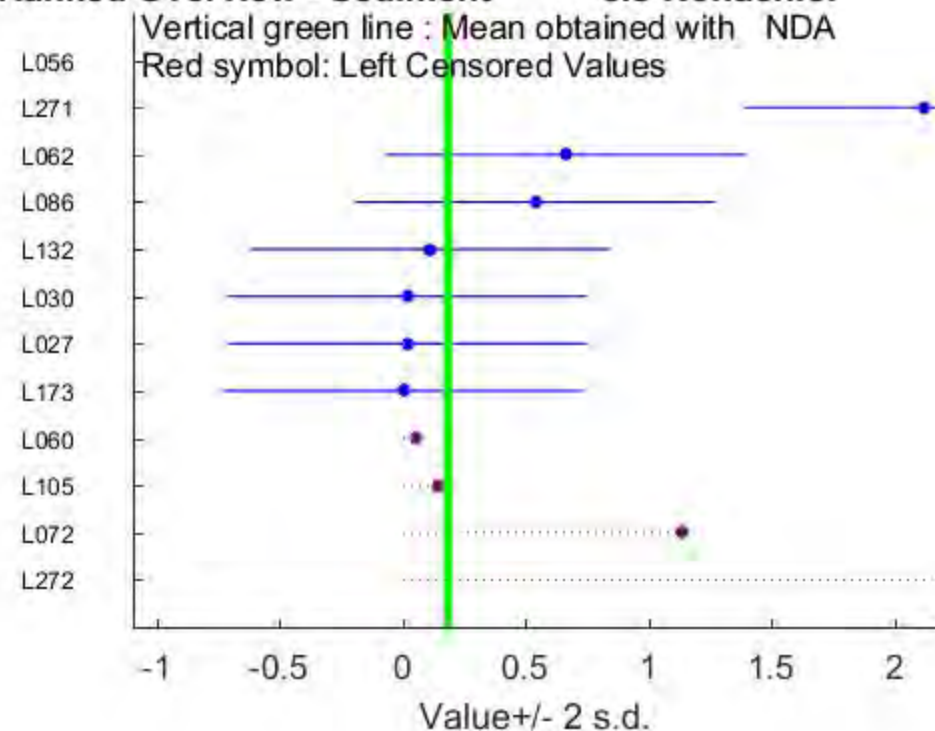


Ranked Overview - Sediment

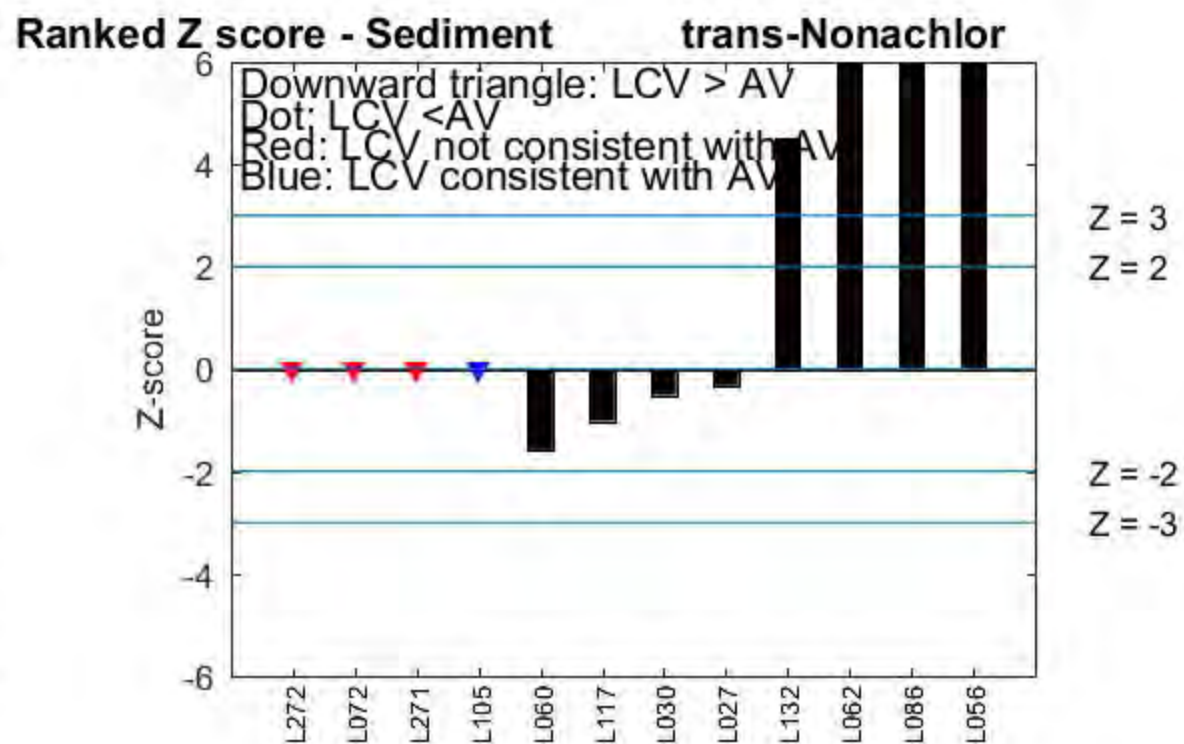
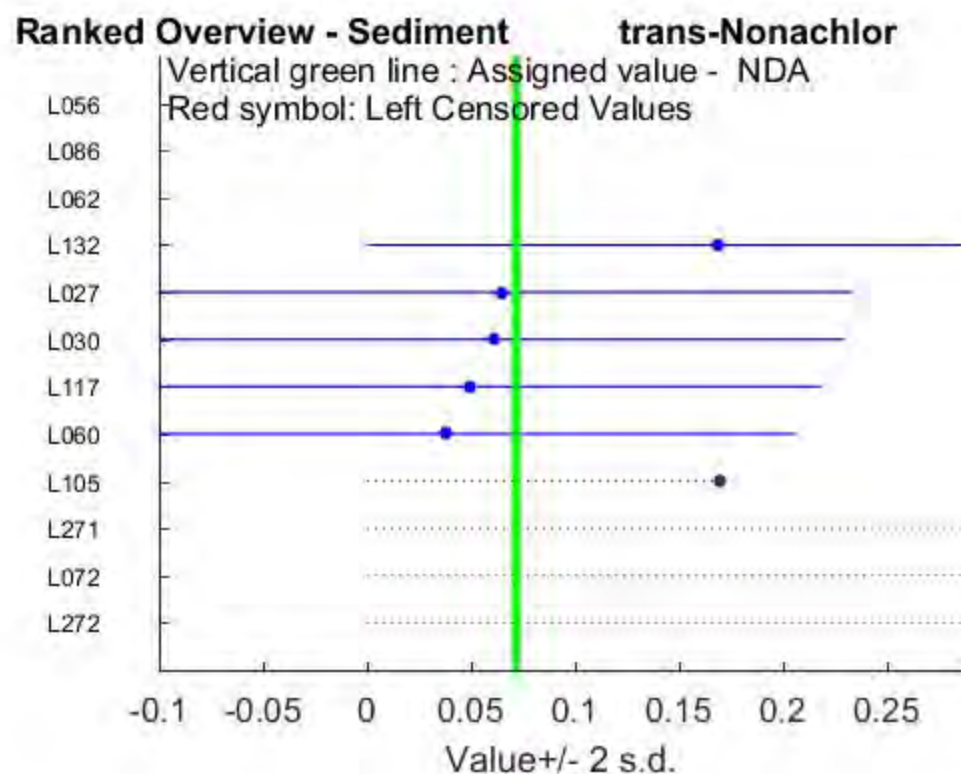
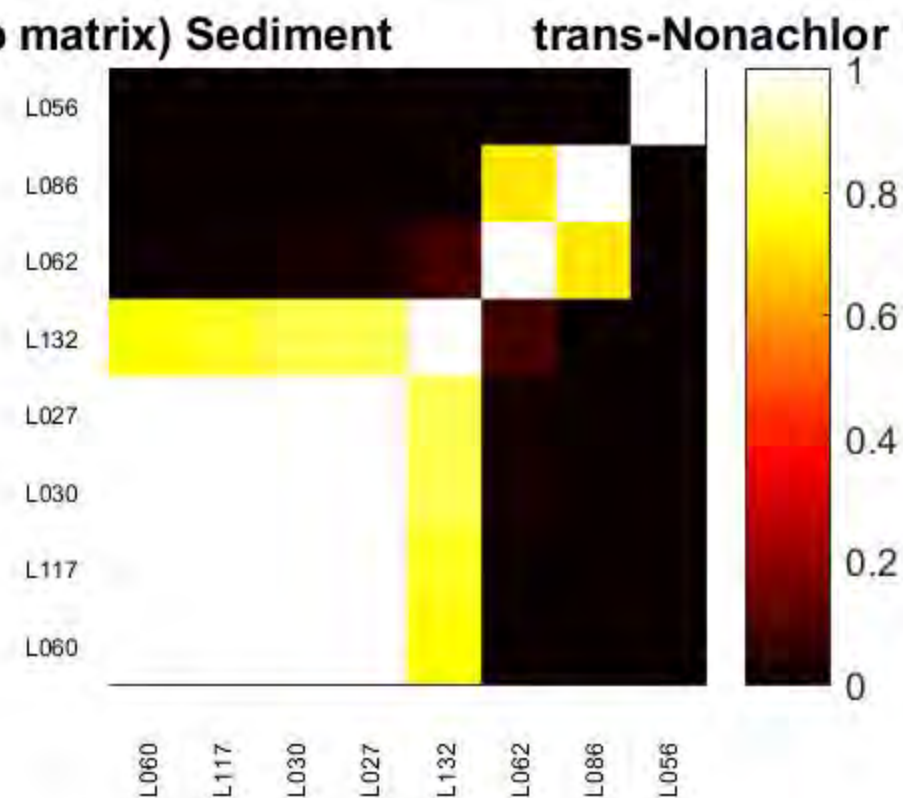
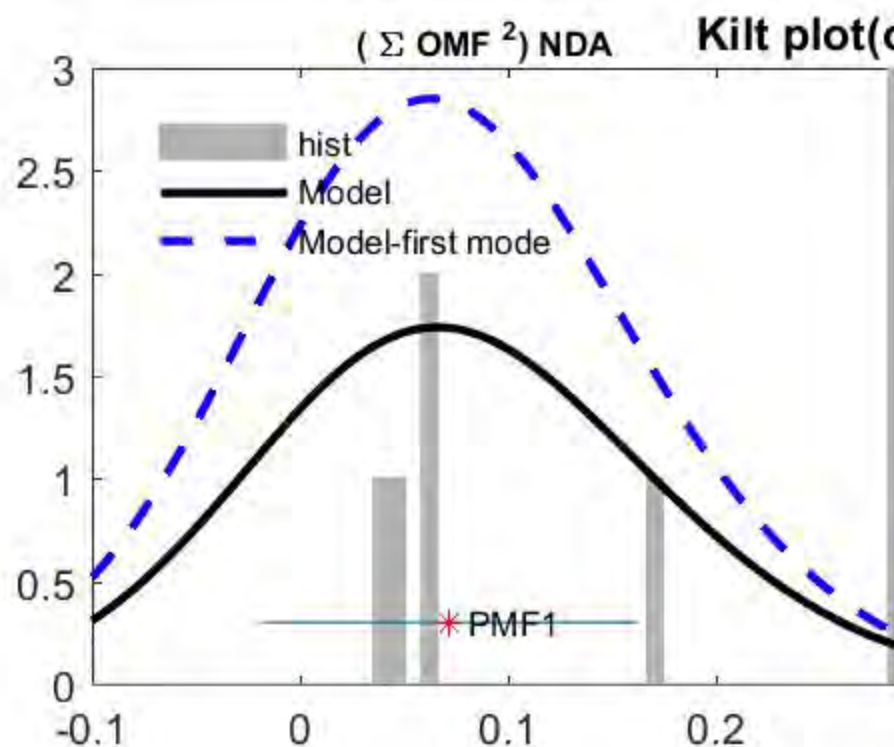
Oxychlordan

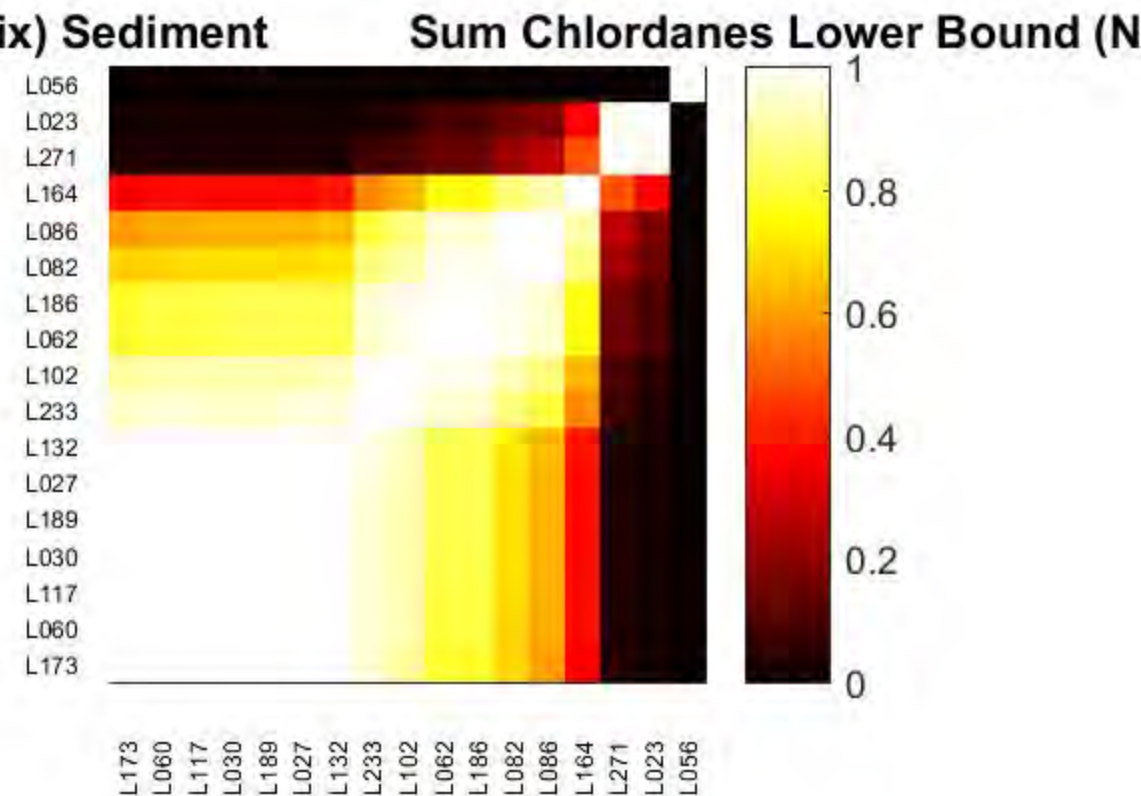
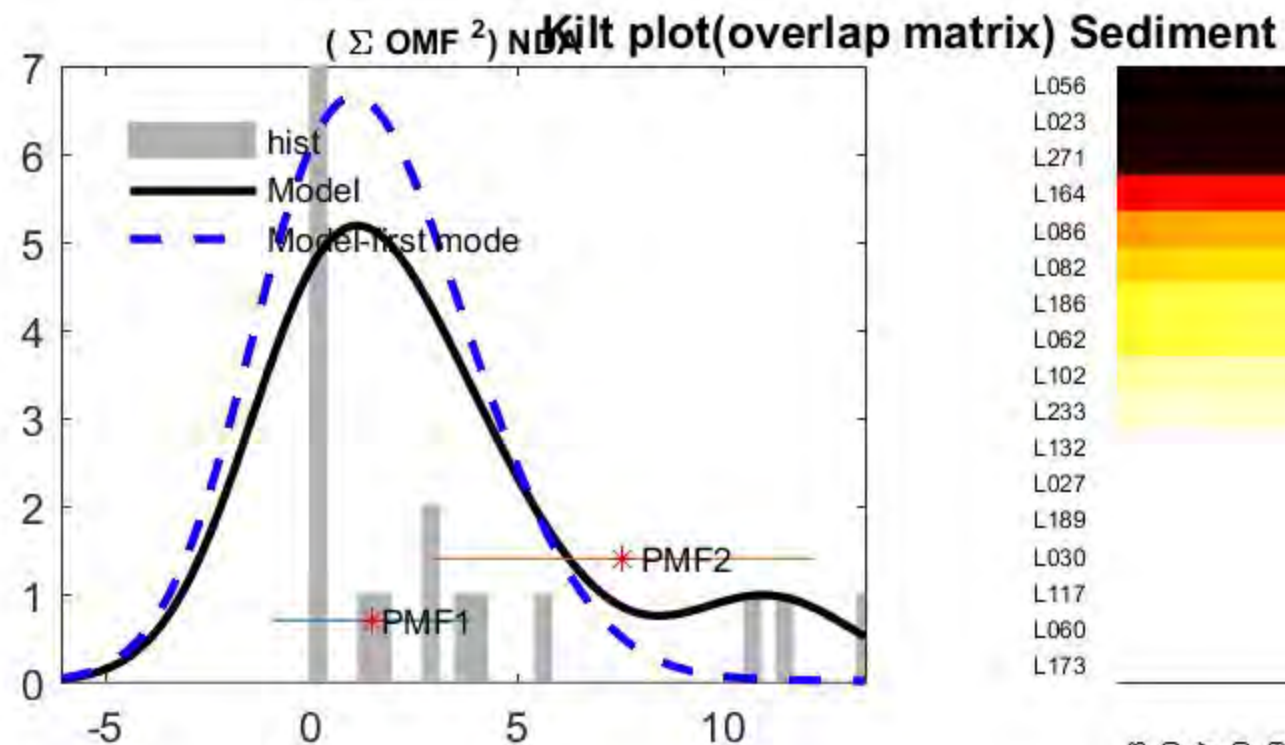


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

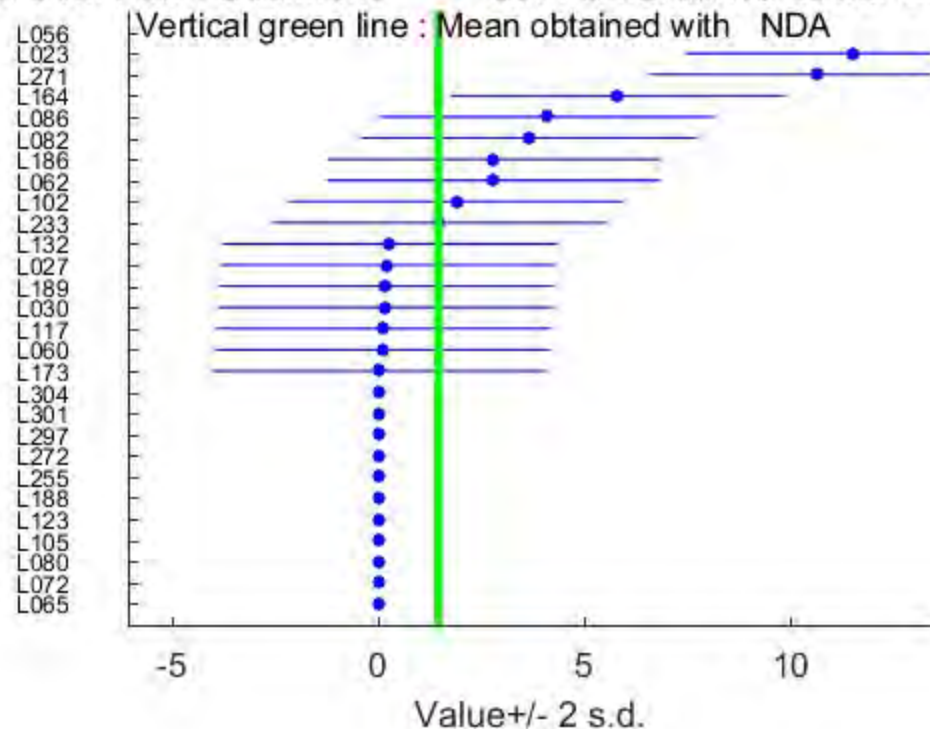
**Kilt plot(overlap matrix) Sediment****cis-Nonachlor****Ranked Overview - Sediment****cis-Nonachlor**

Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

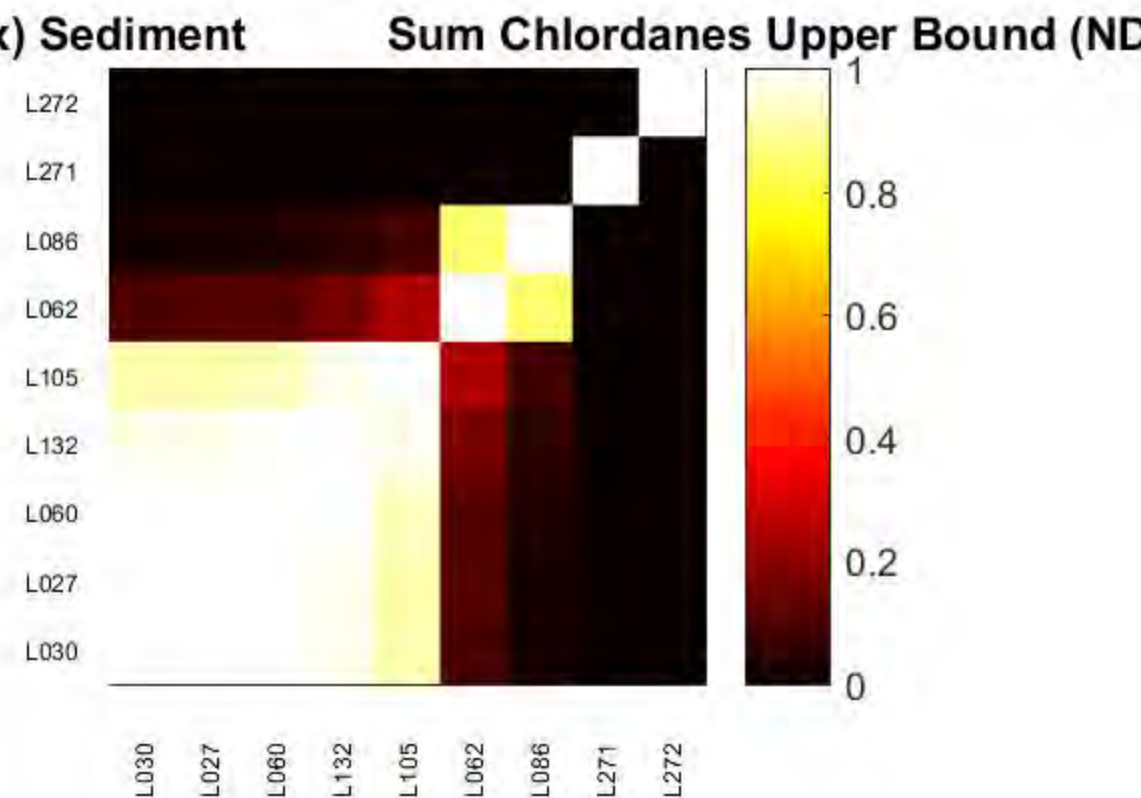
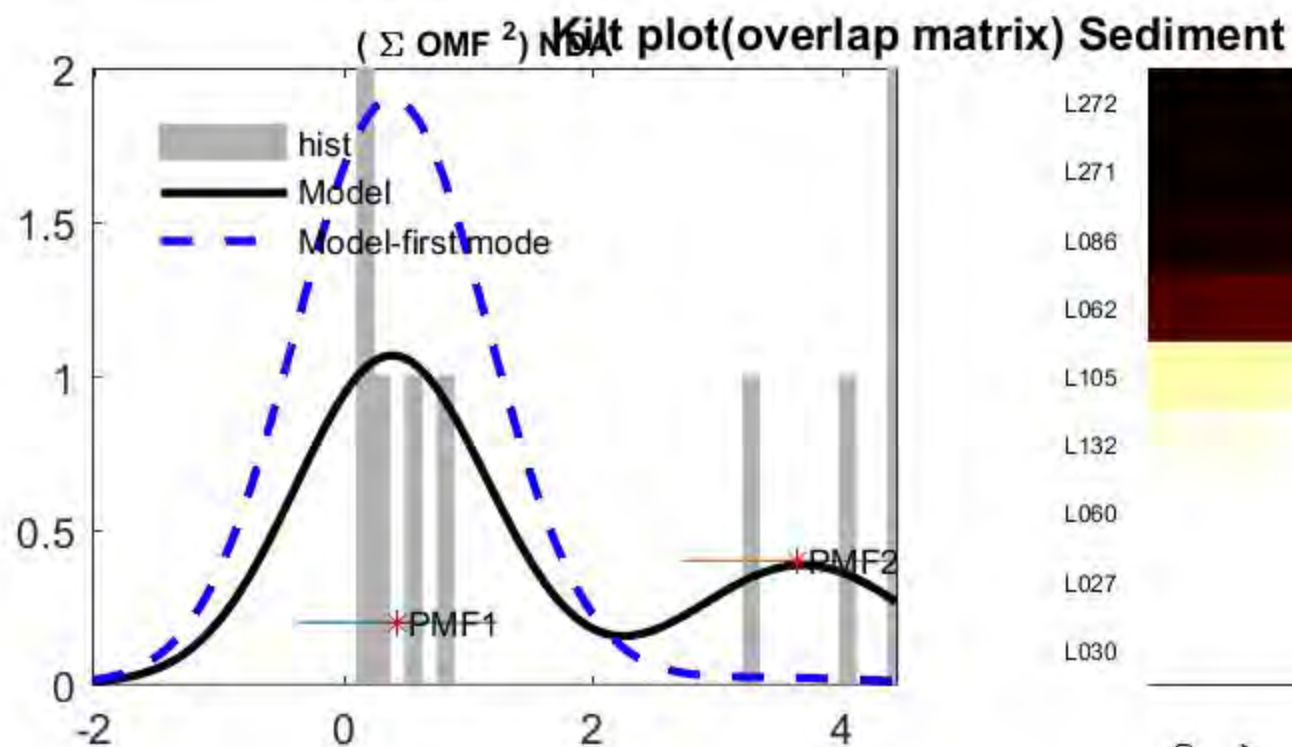




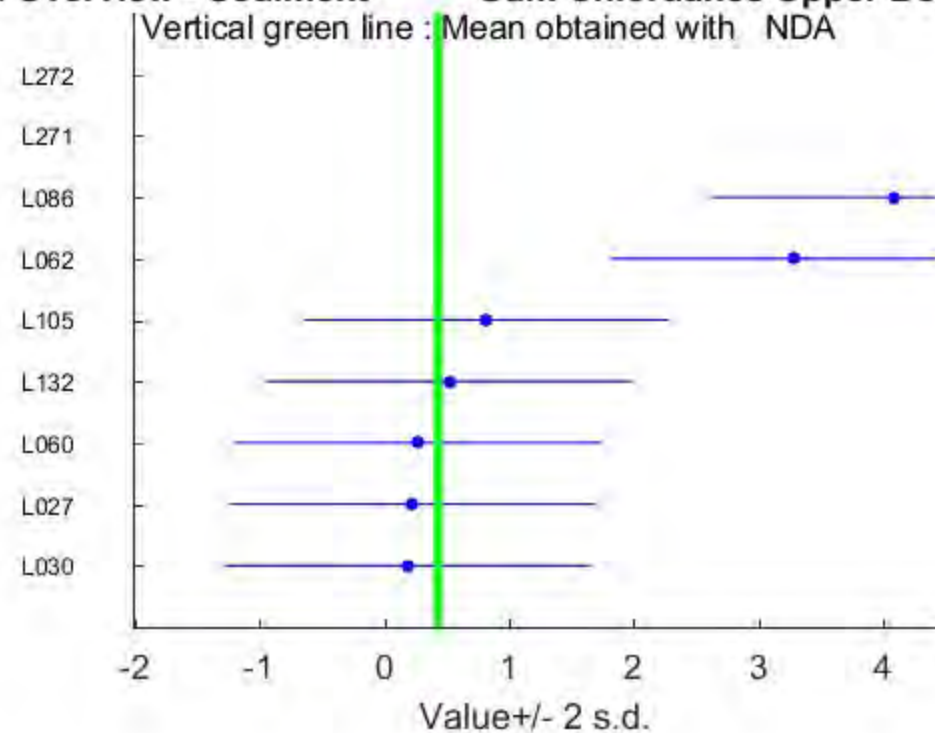
Ranked Overview - Sediment



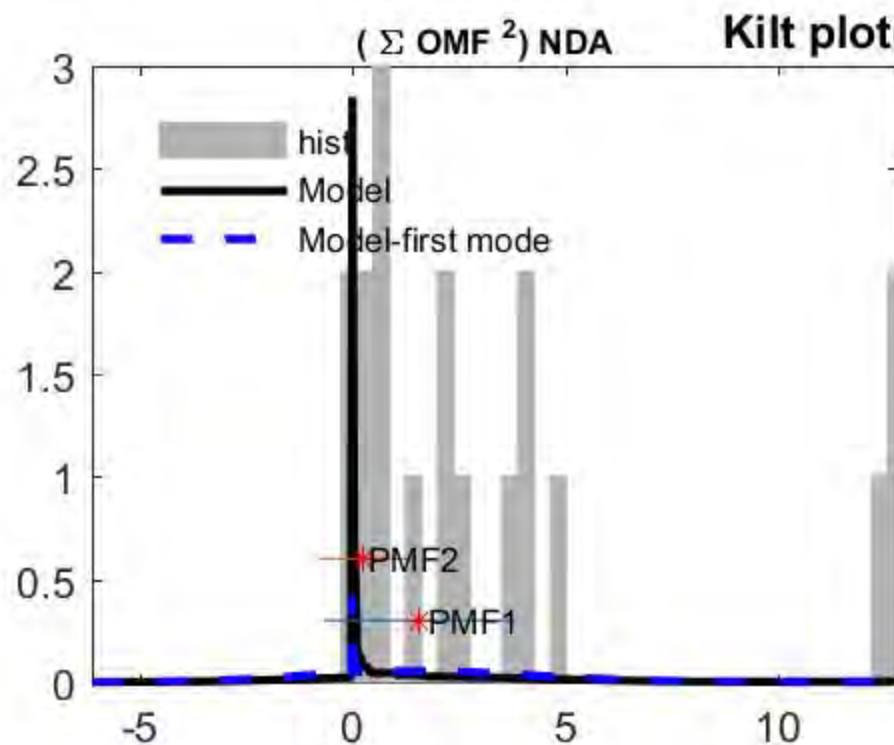
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



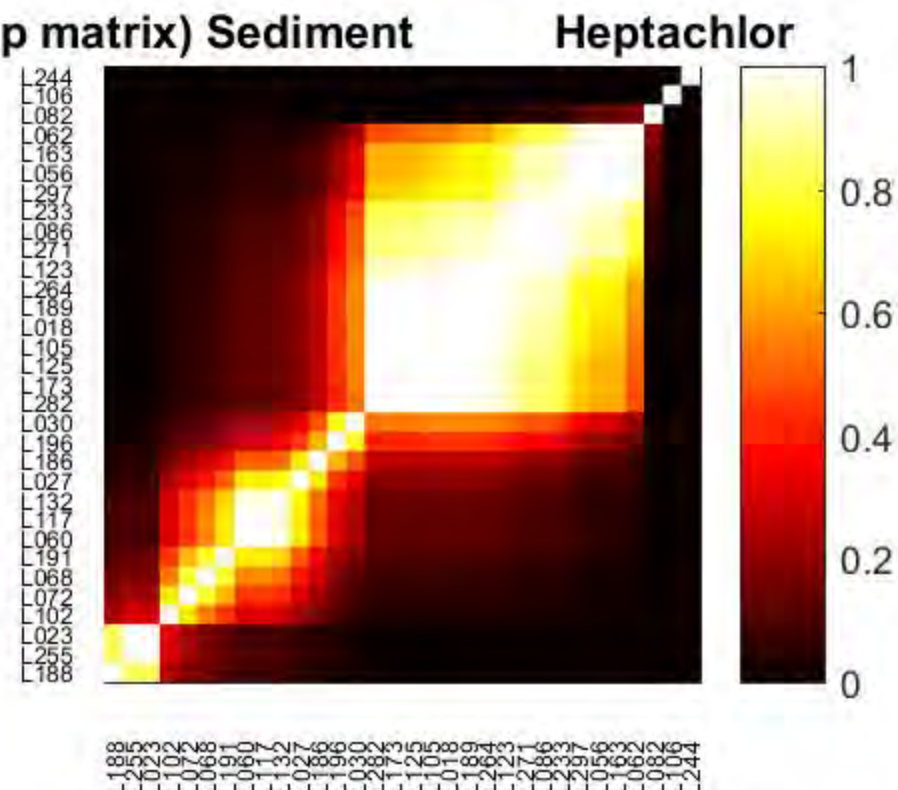
Ranked Overview - Sediment **Sum Chlordanes Upper Bound (ND=LOD)**



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

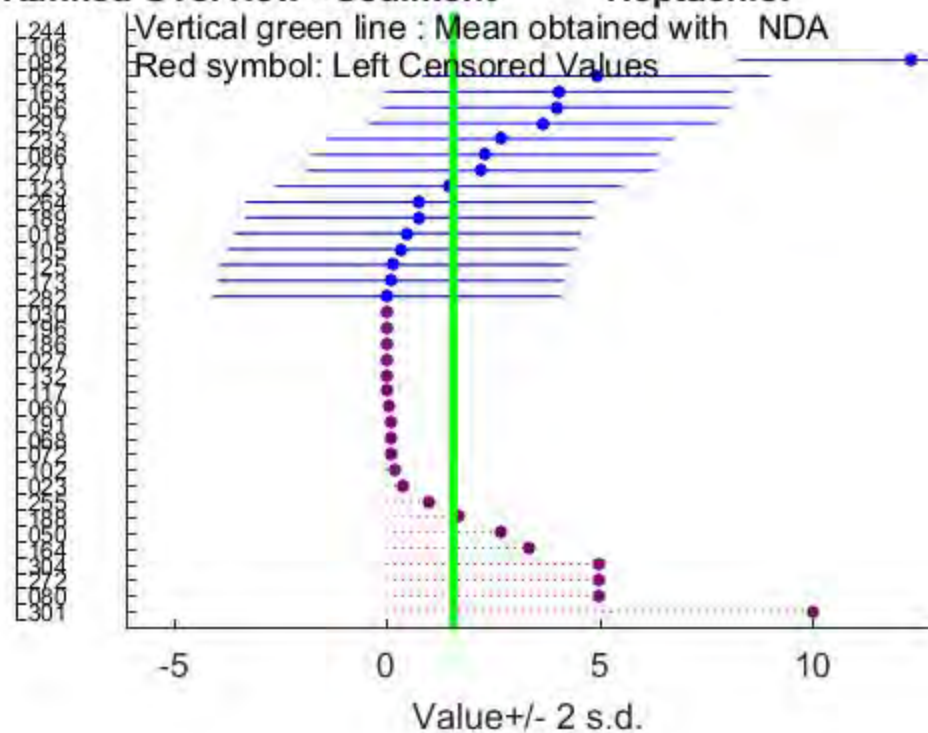


Kilt plot(overlap matrix) Sediment

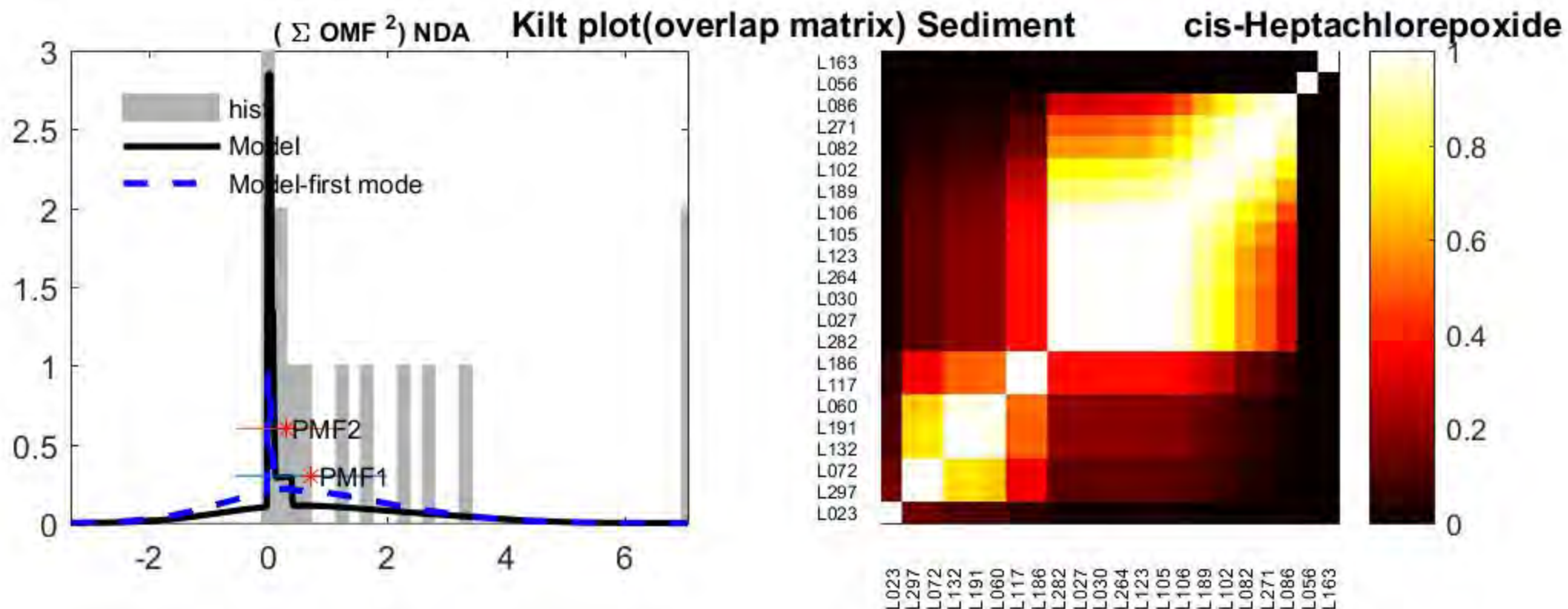


Ranked Overview - Sediment

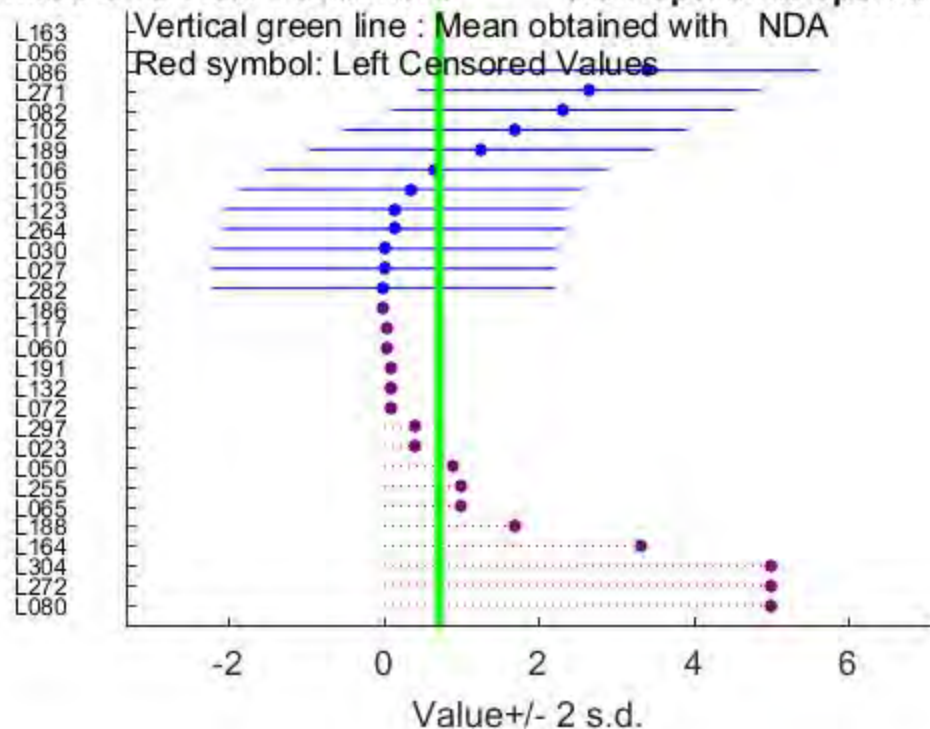
Heptachlor



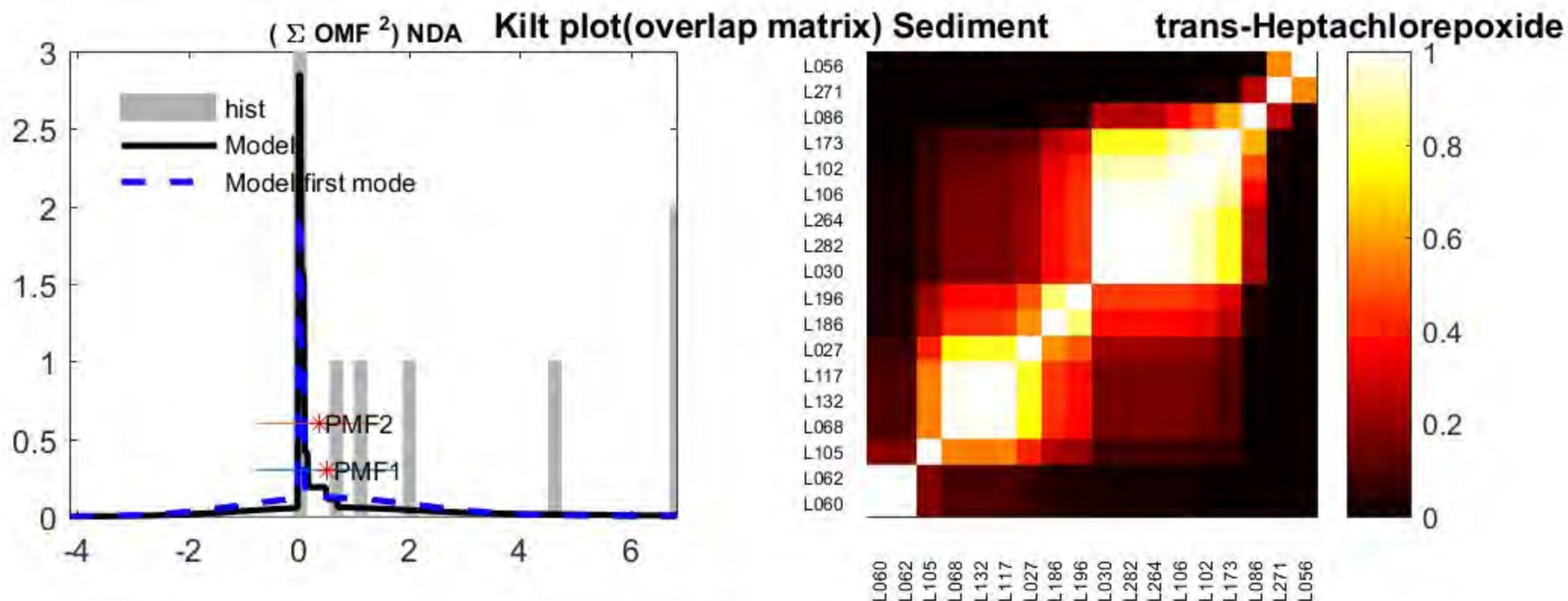
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



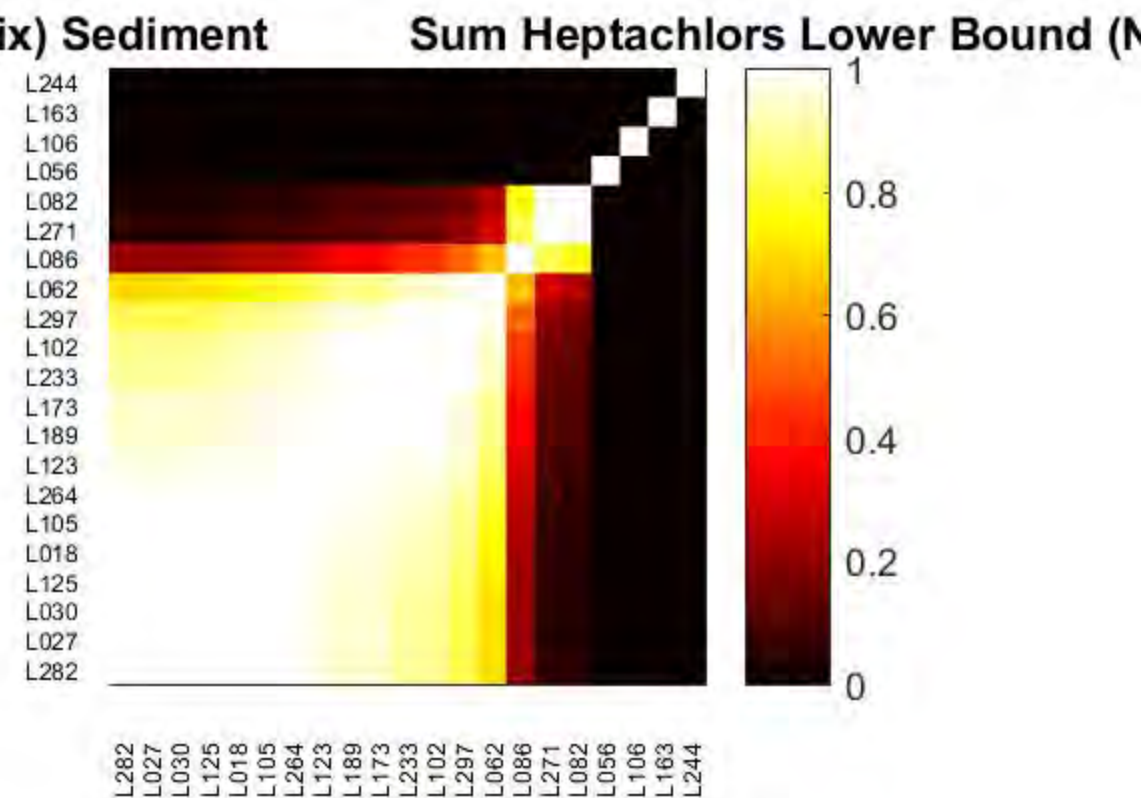
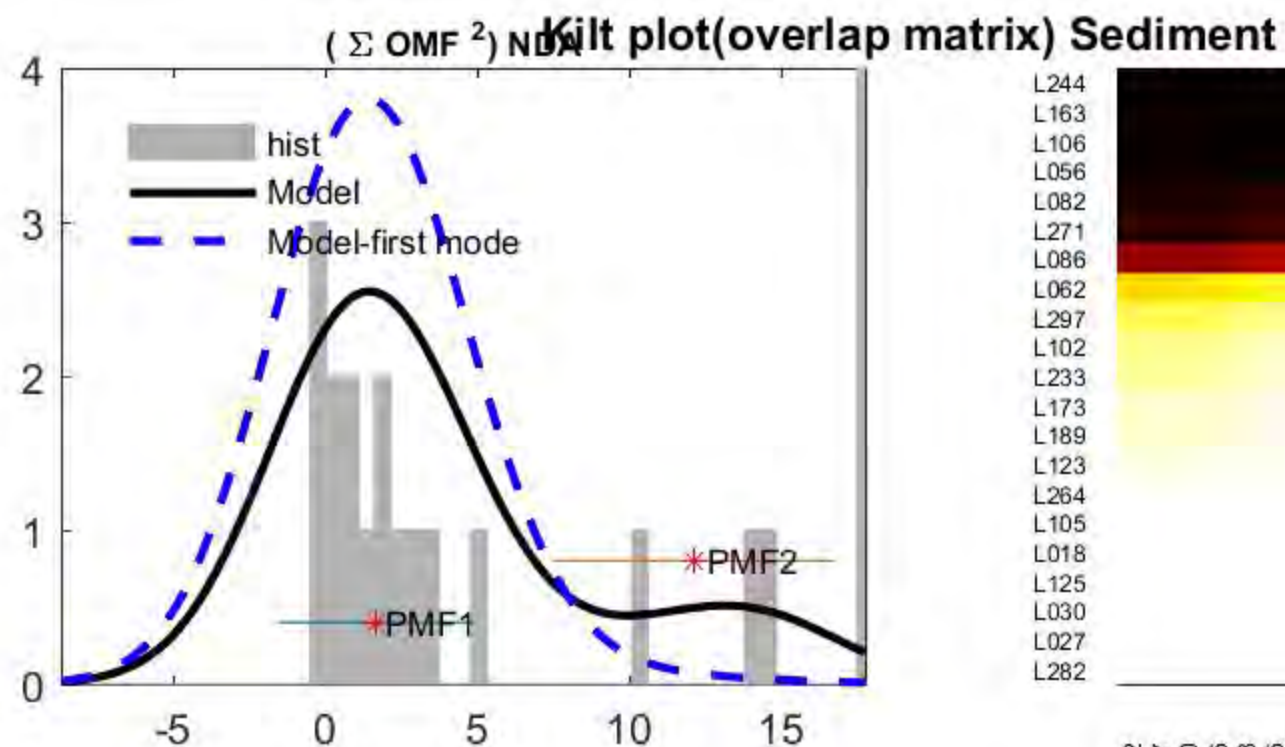
Ranked Overview - Sediment cis-Heptachlorepoide



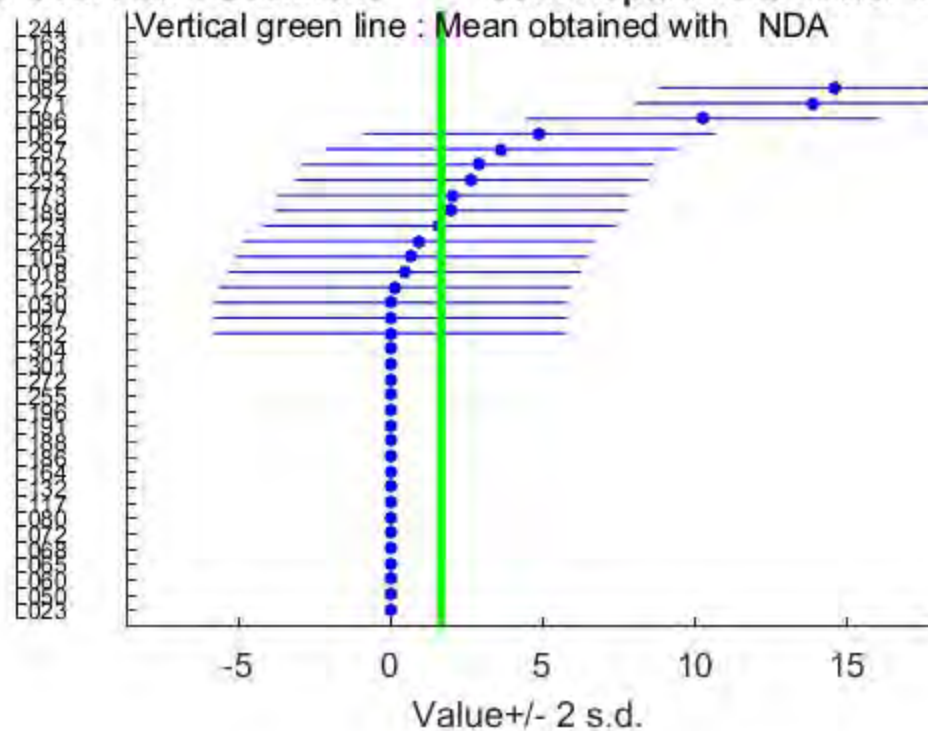
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



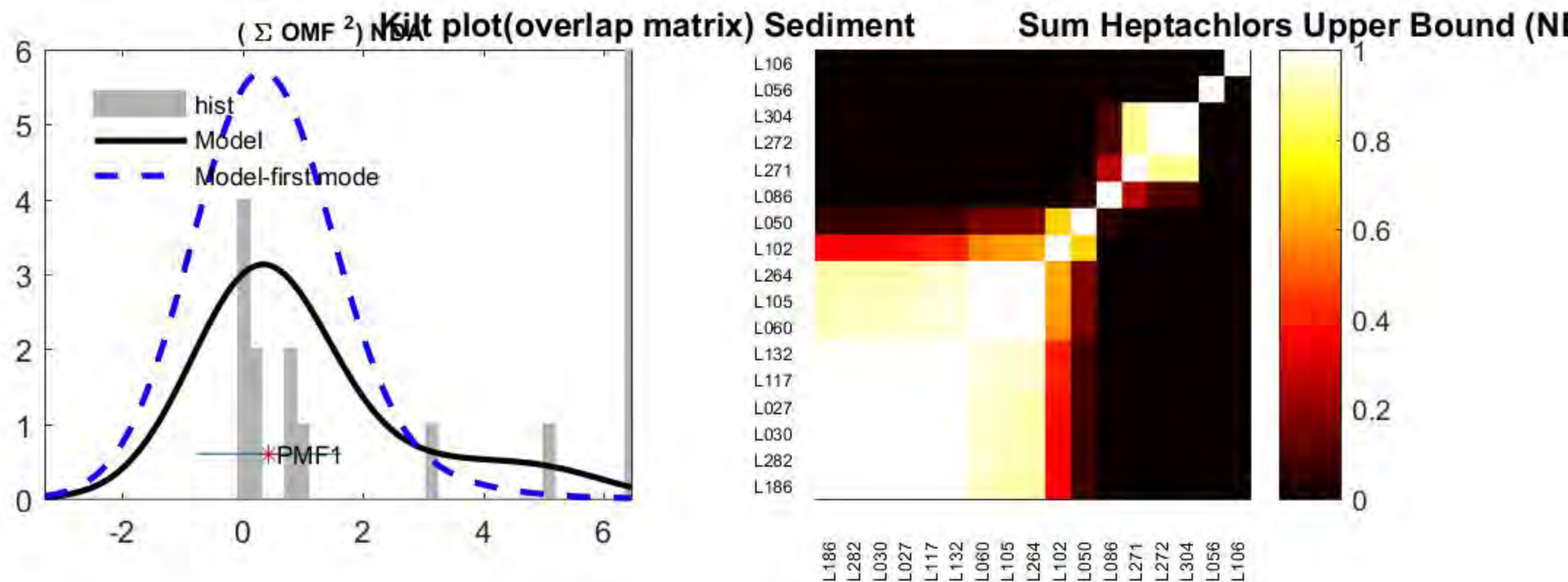
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



Ranked Overview - Sediment

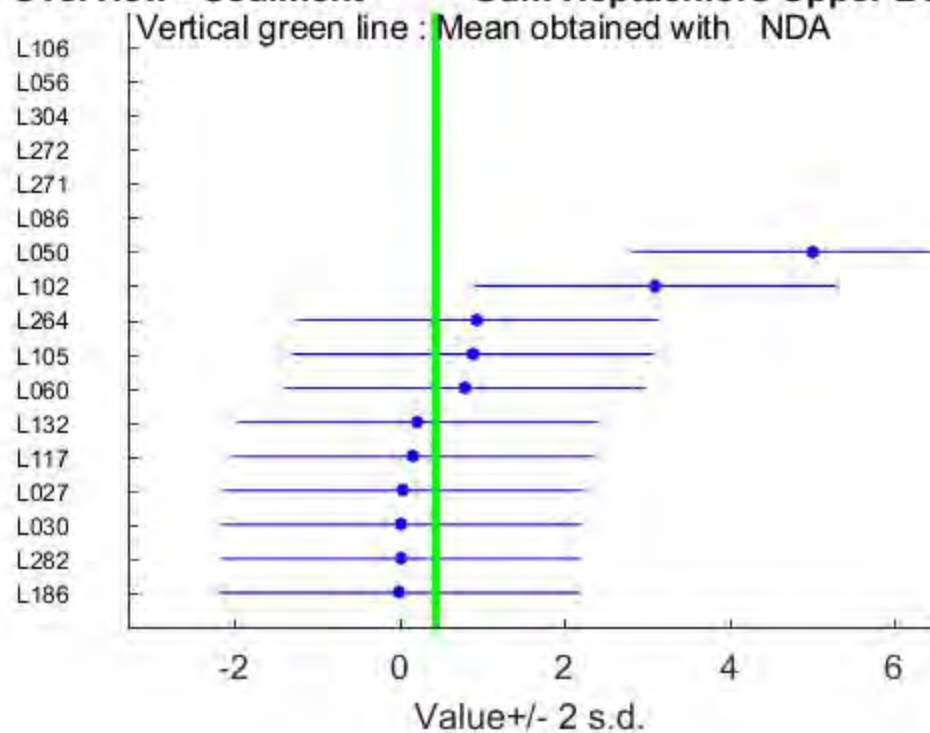


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

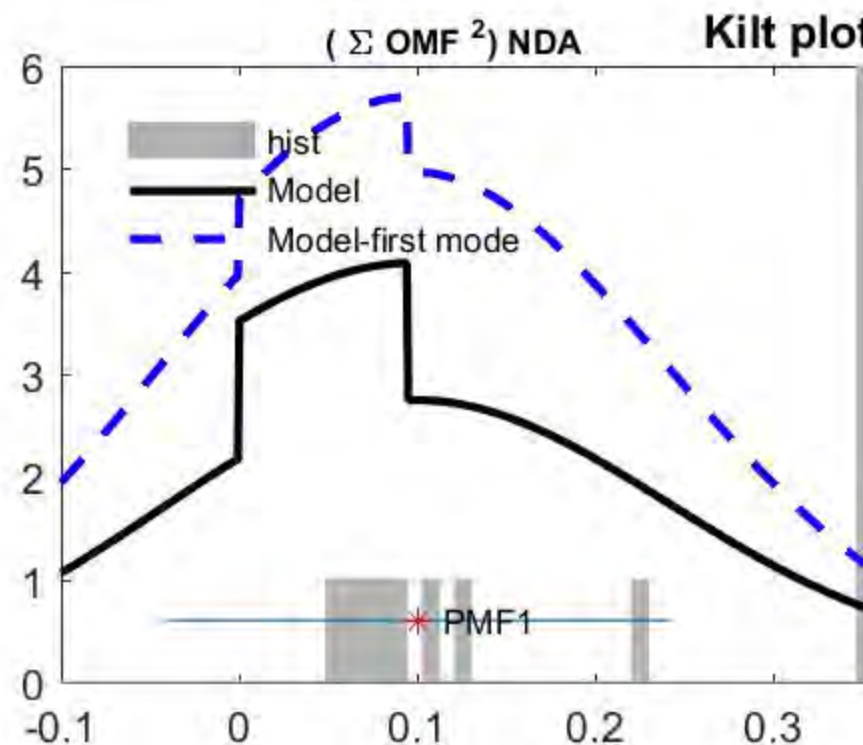


Ranked Overview - Sediment

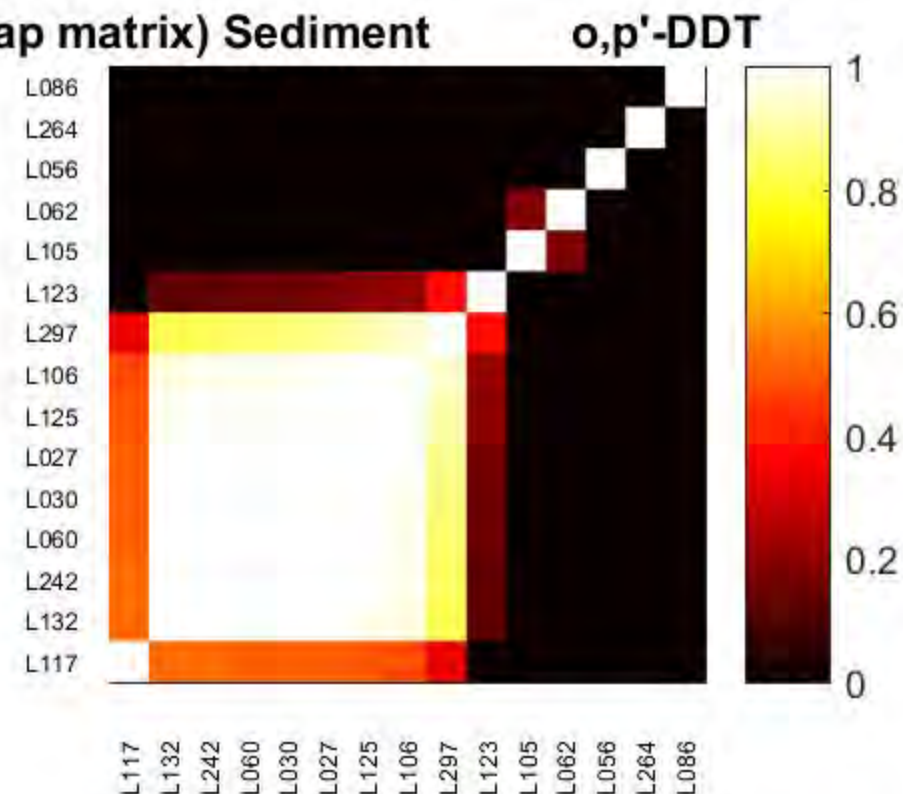
Sum Heptachlors Upper Bound (ND=LOD)



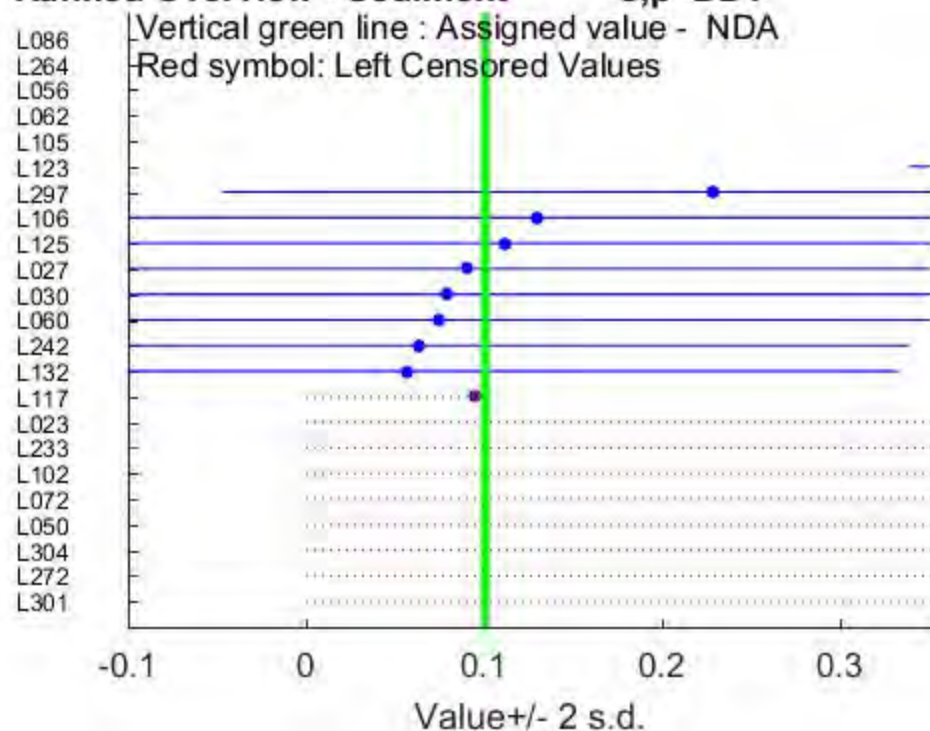
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



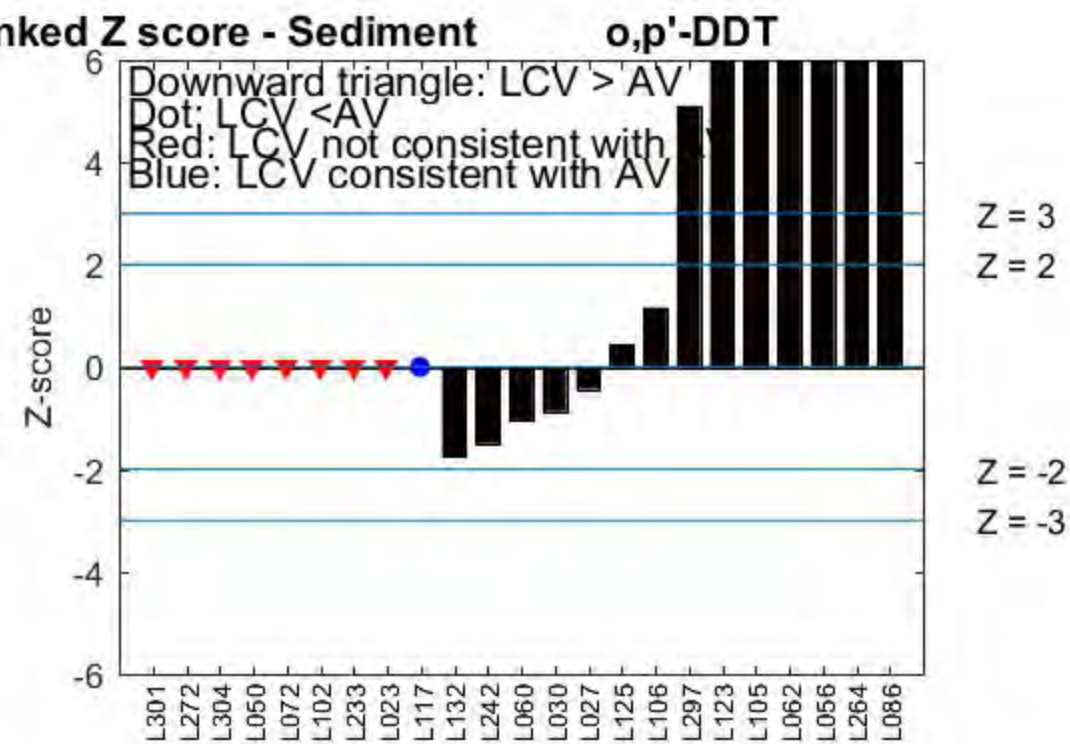
Kilt plot(overlap matrix) Sediment

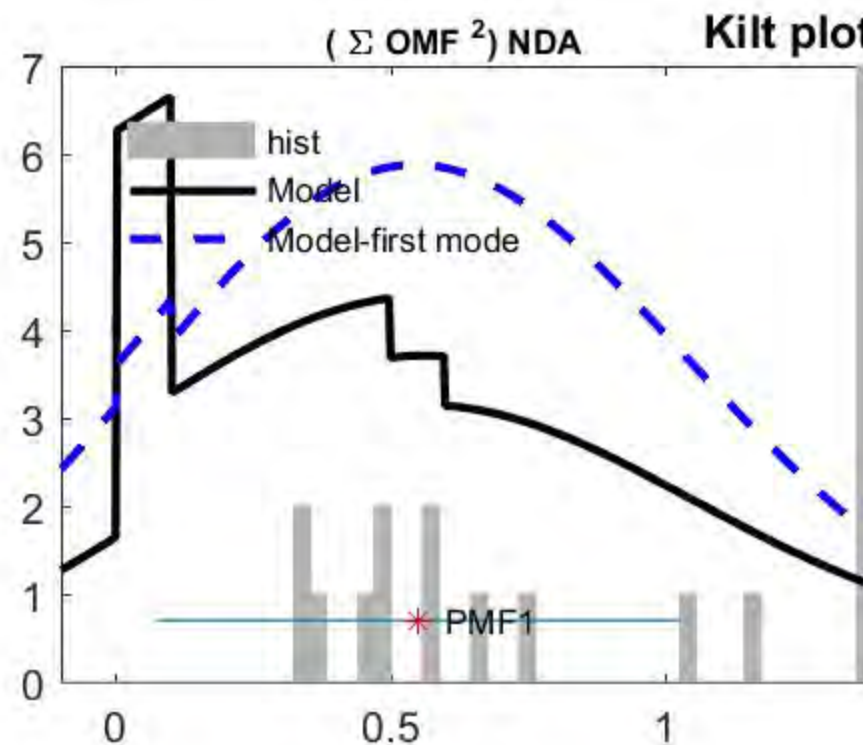


Ranked Overview - Sediment

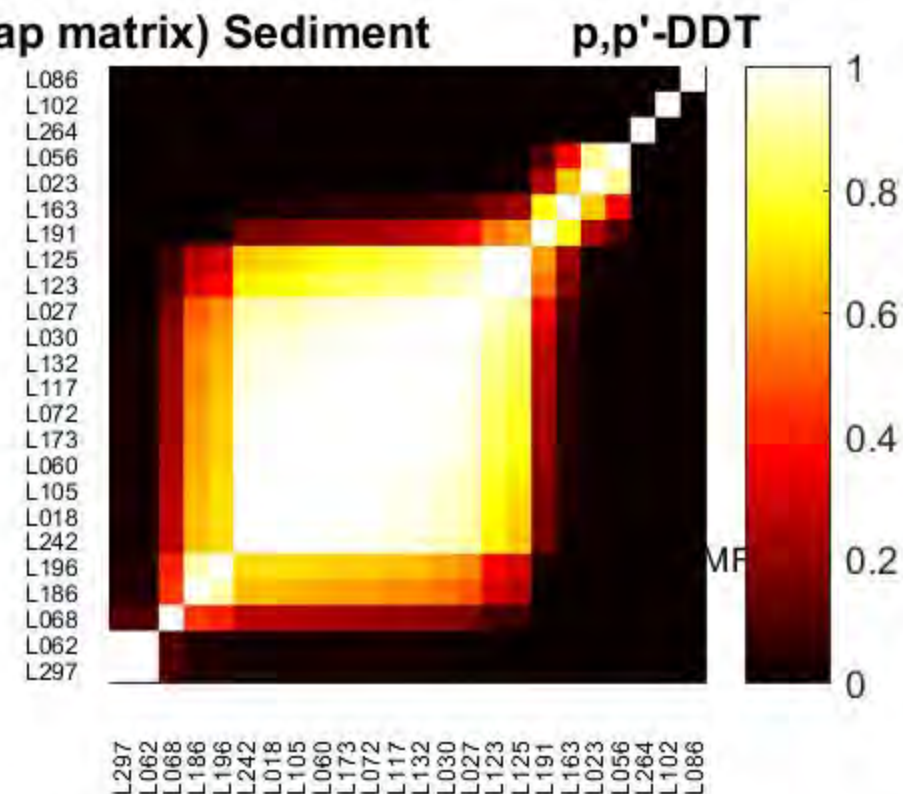


Ranked Z score - Sediment

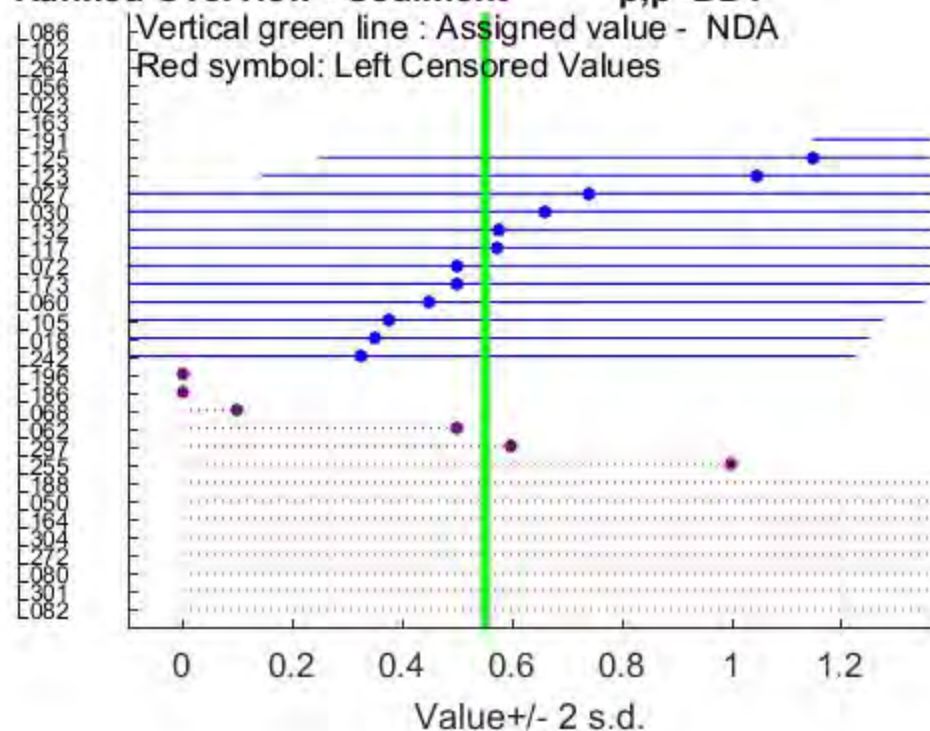




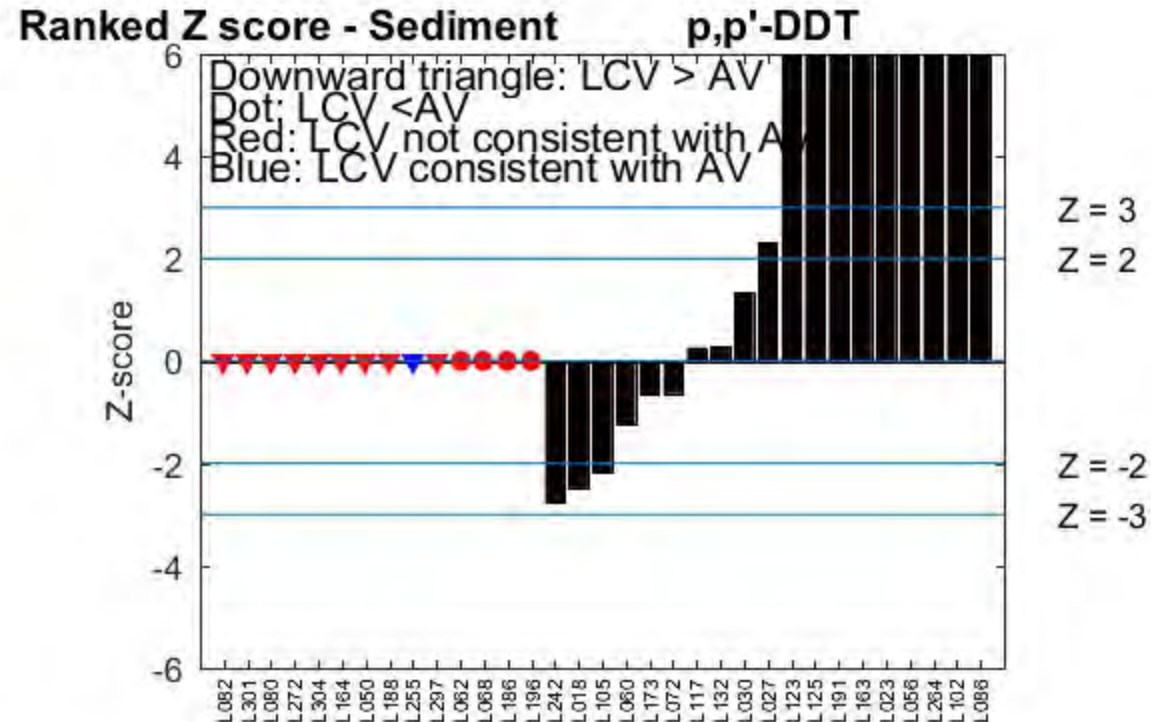
Kilt plot(overlap matrix) Sediment

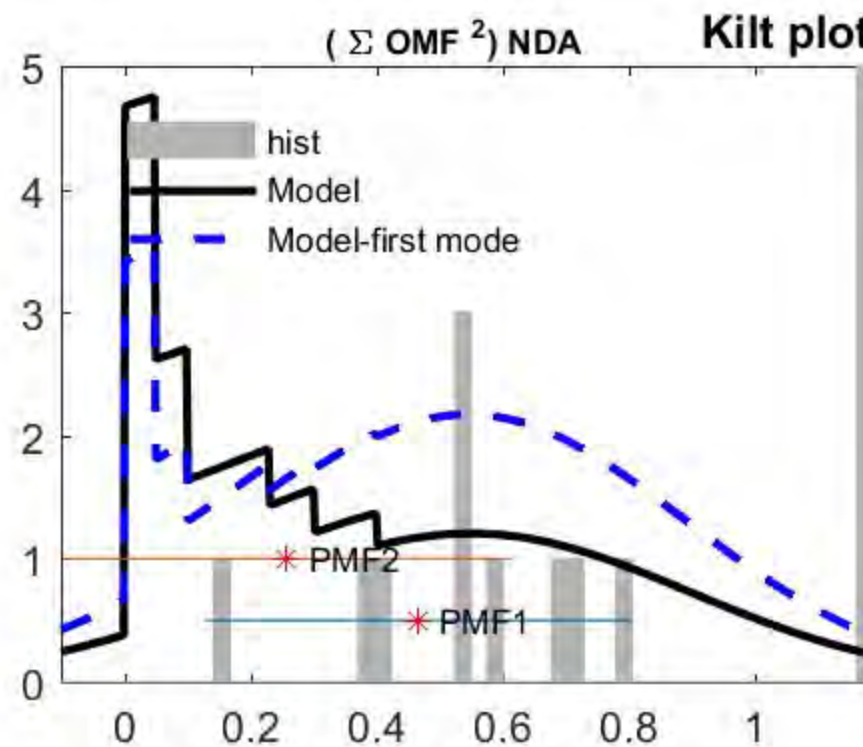


Ranked Overview - Sediment

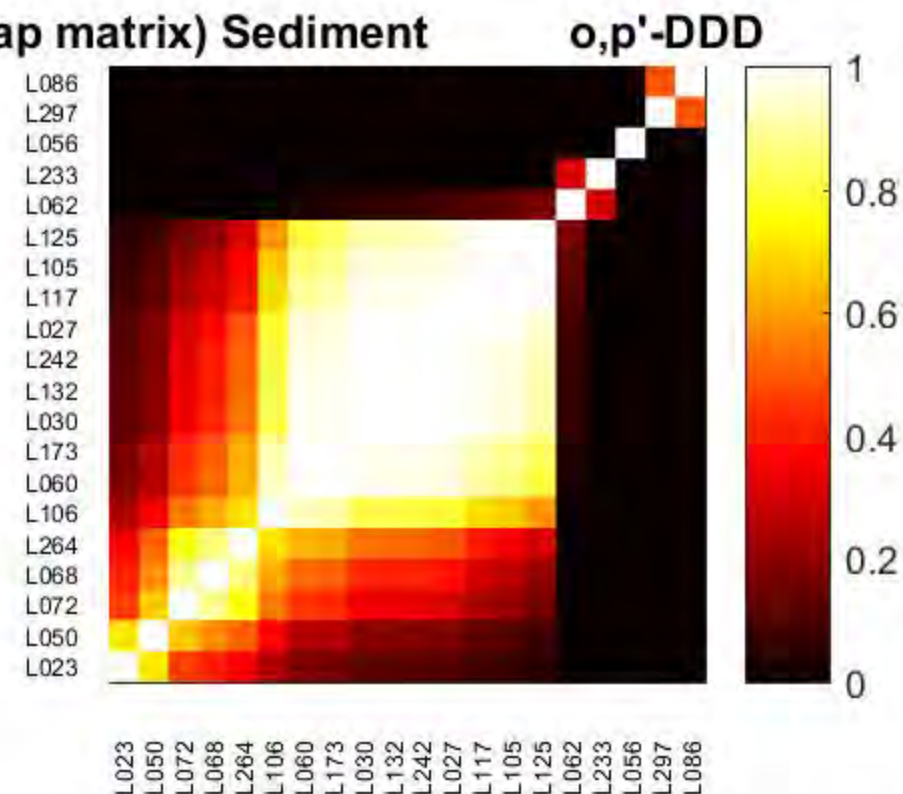


Ranked Z score - Sediment

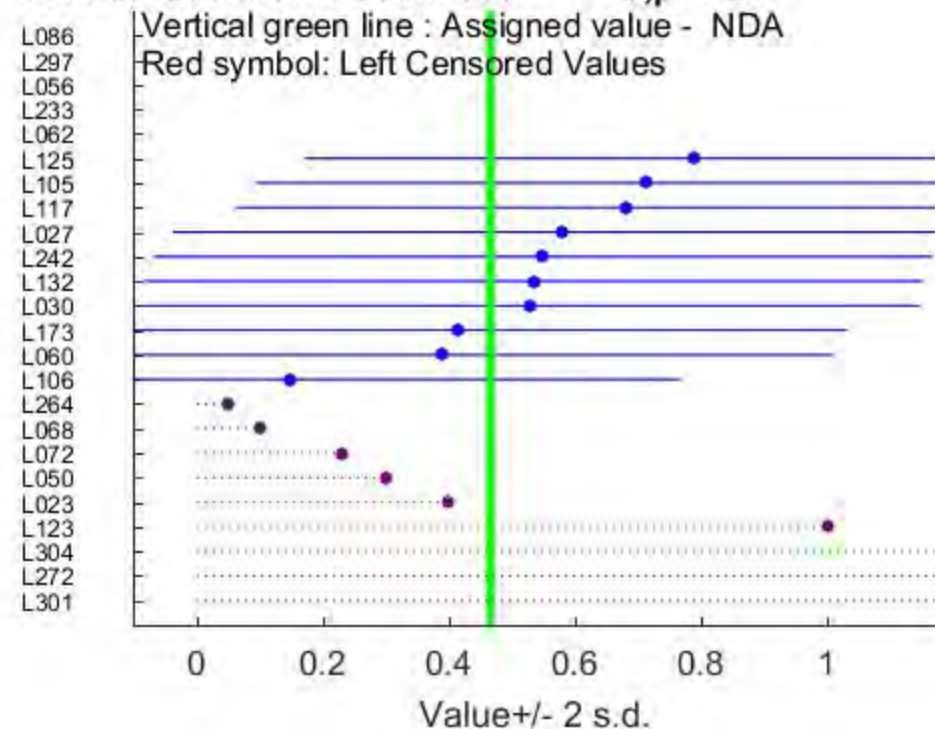




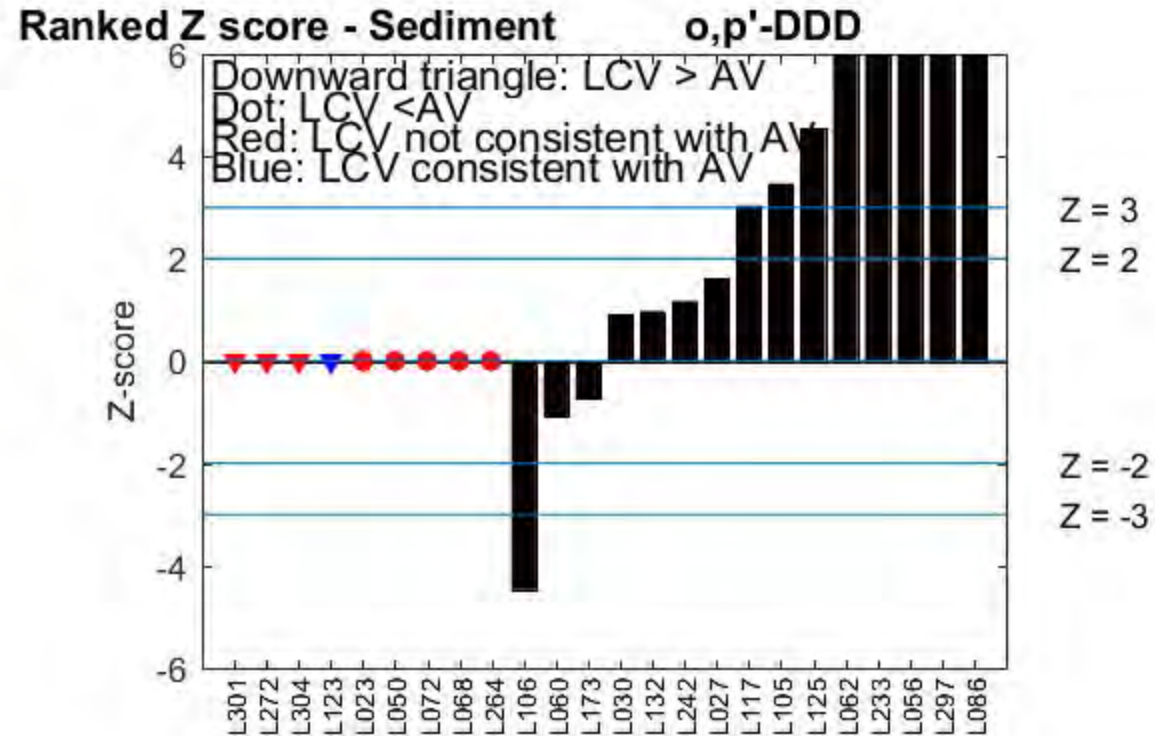
Kilt plot(overlap matrix) Sediment

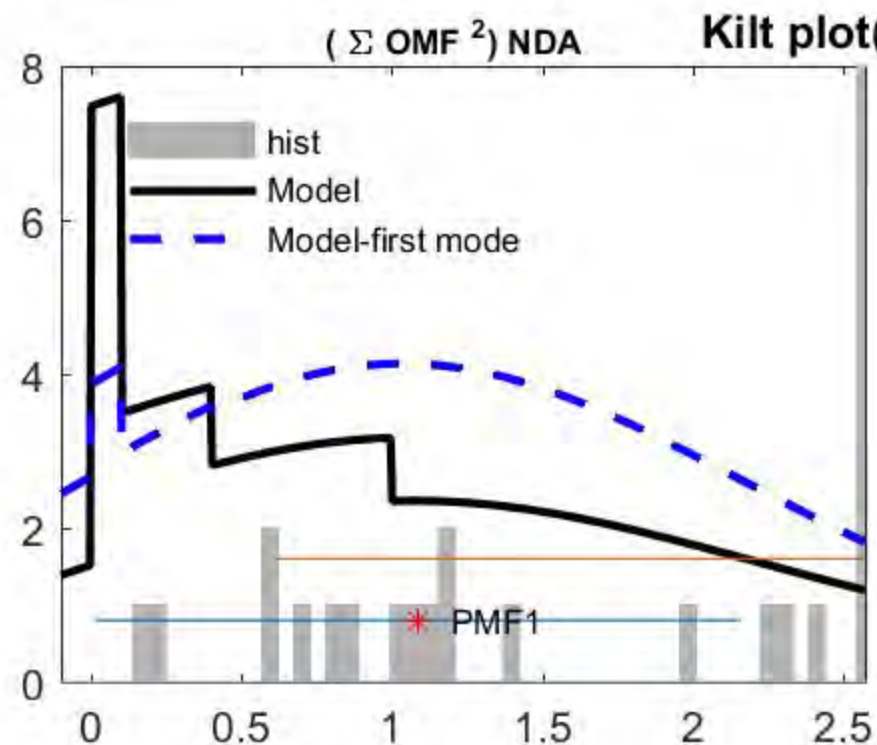


Ranked Overview - Sediment

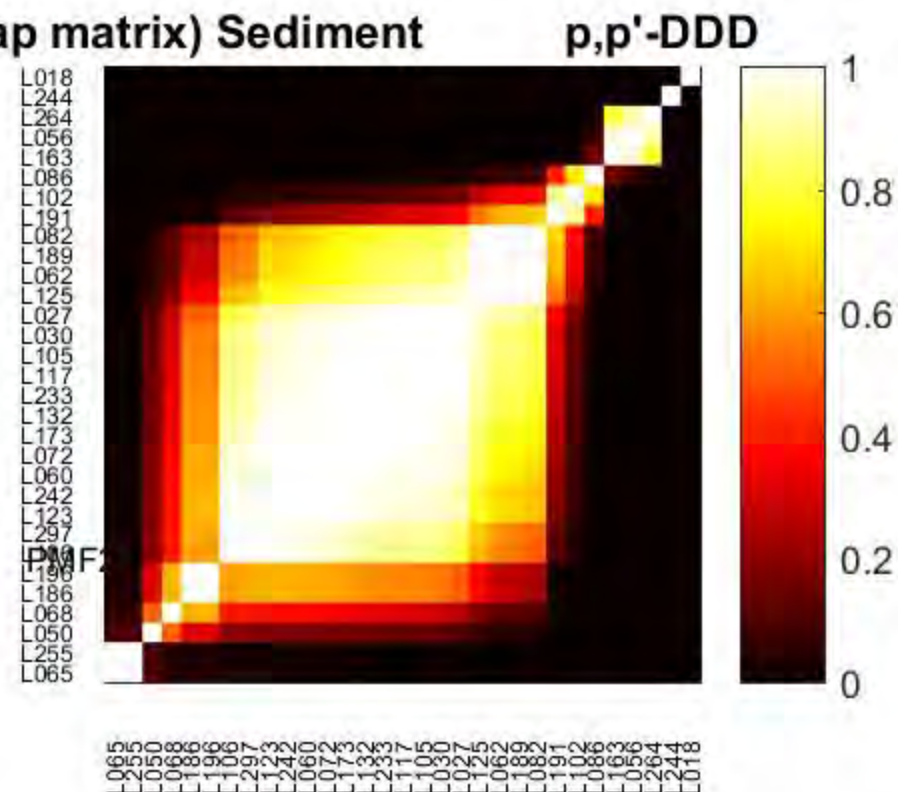


Ranked Z score - Sediment

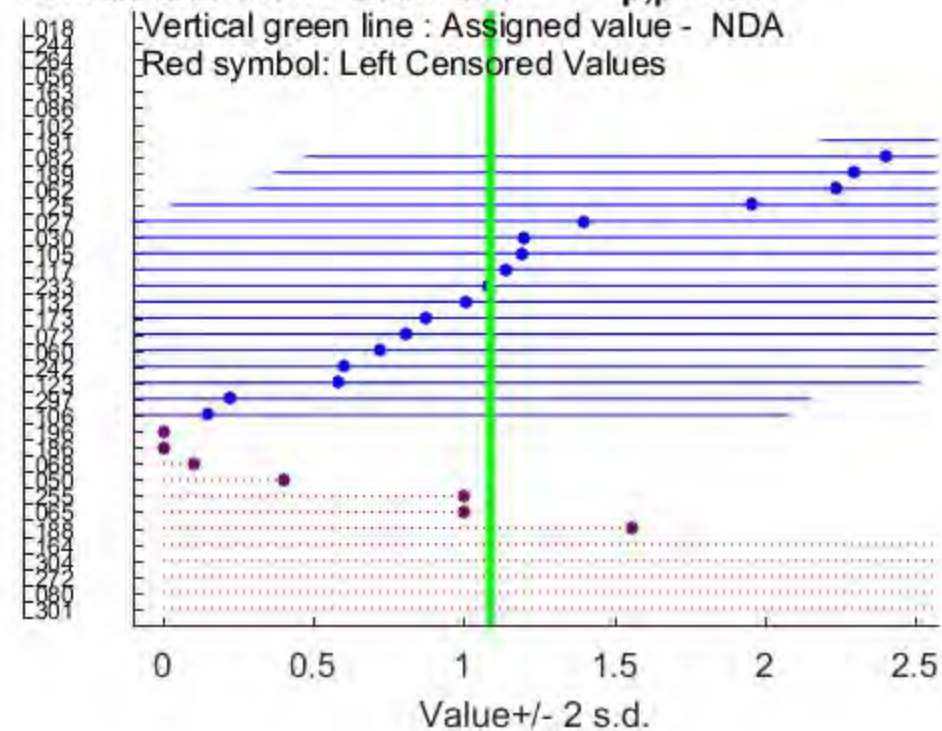




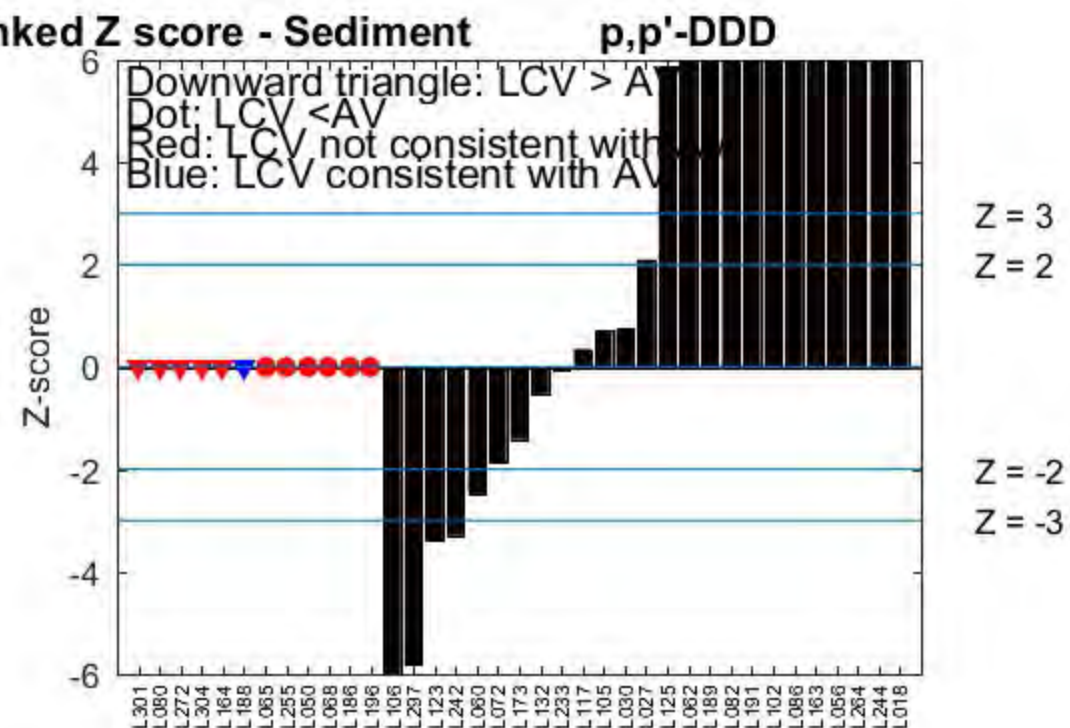
Kilt plot(overlap matrix) Sediment

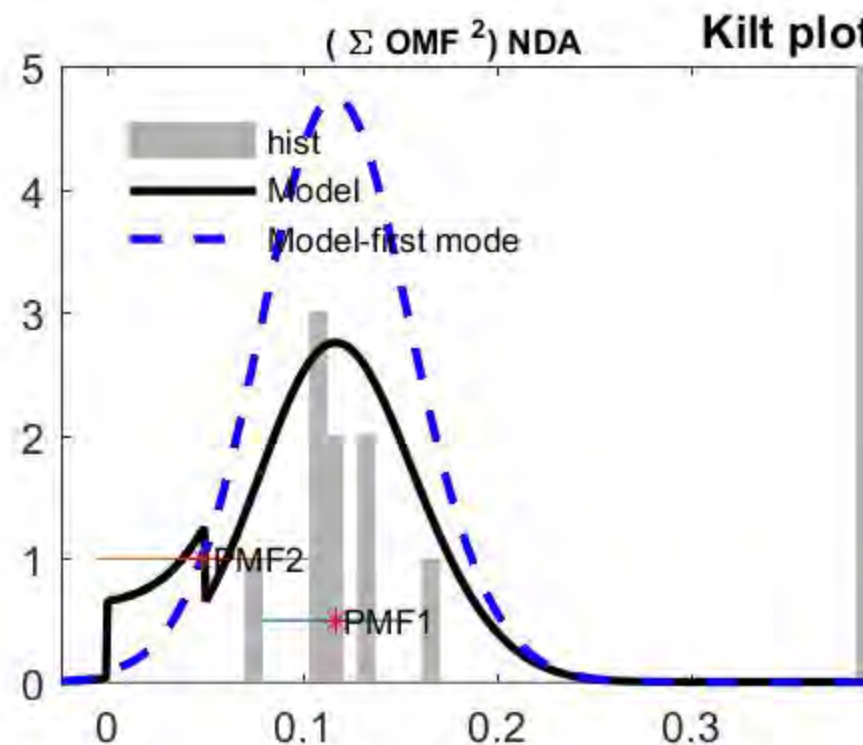


Ranked Overview - Sediment

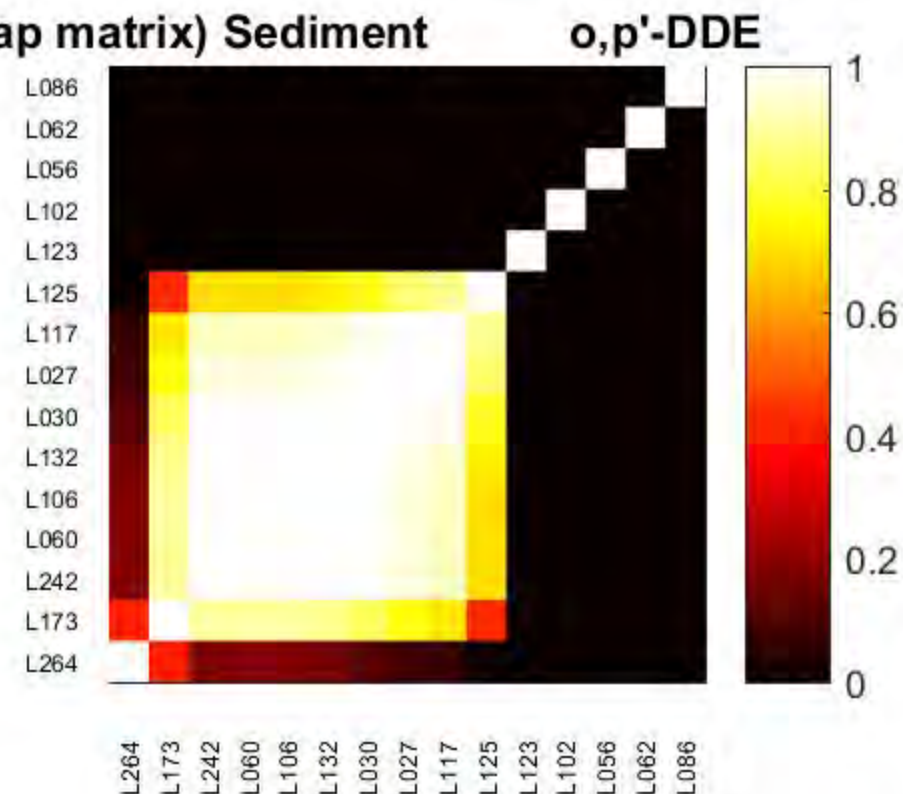


Ranked Z score - Sediment

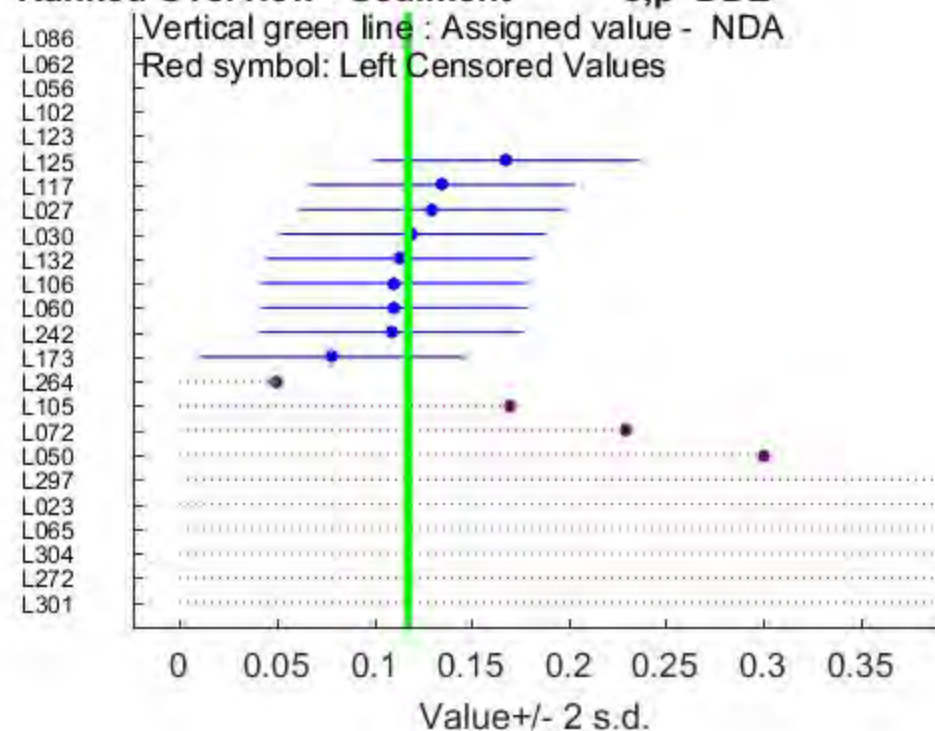




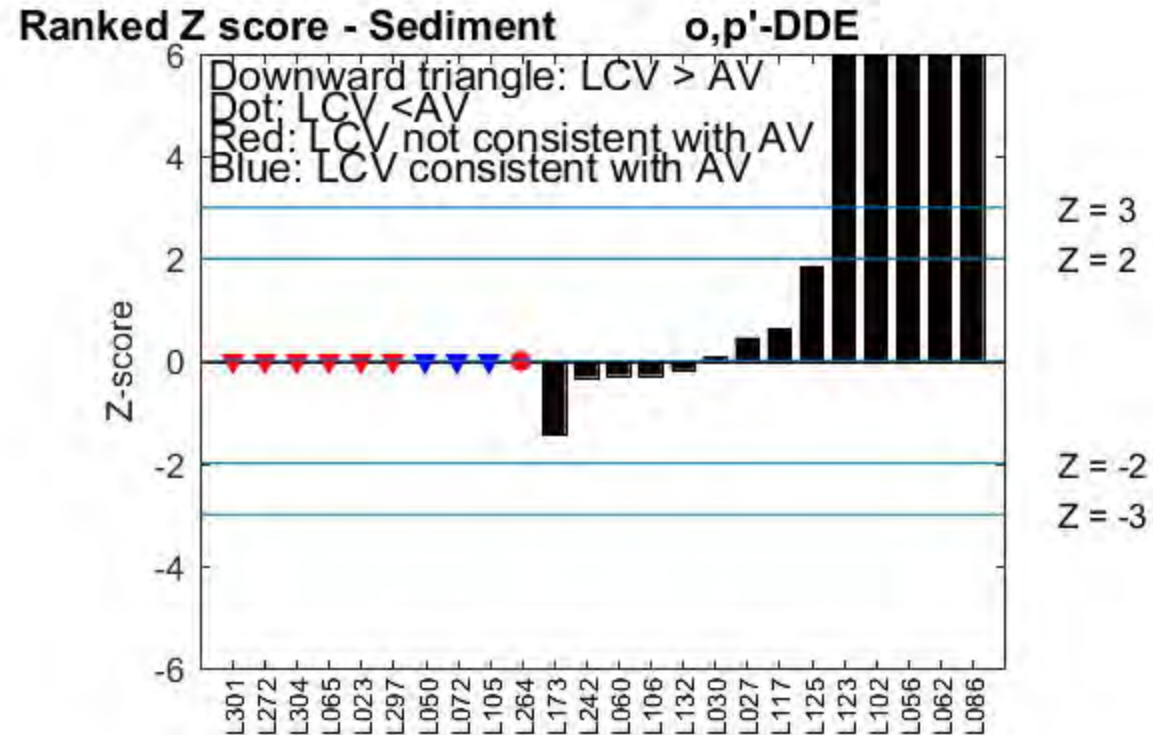
Kilt plot(overlap matrix) Sediment

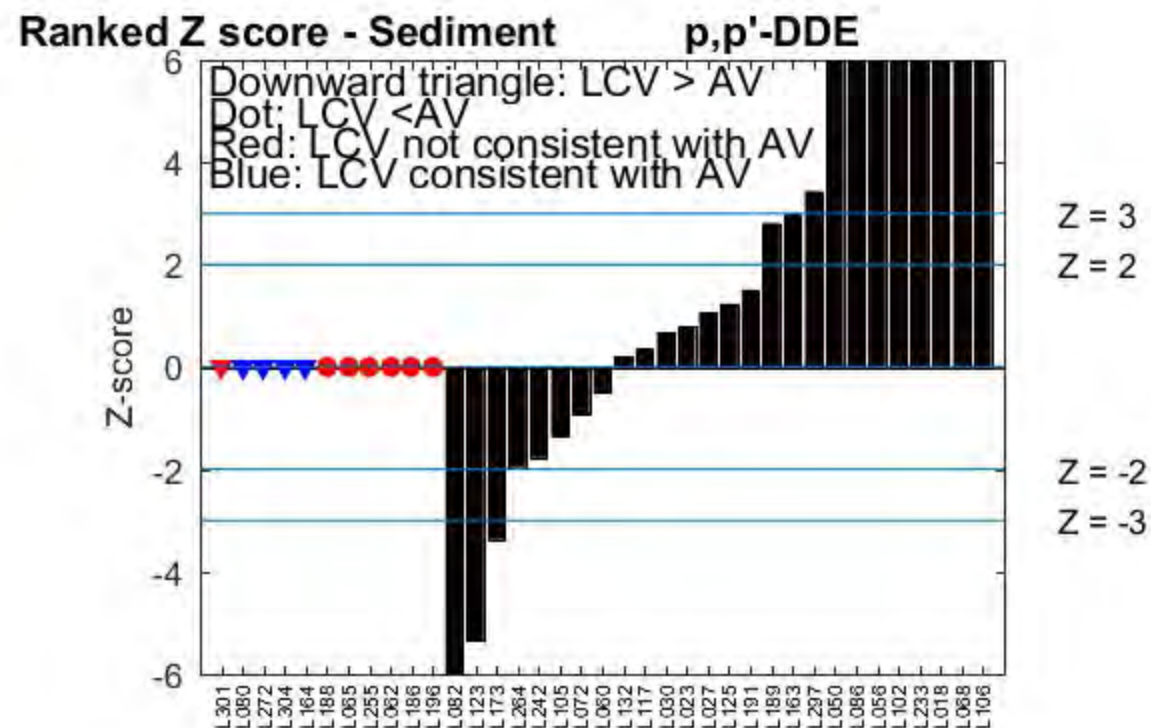
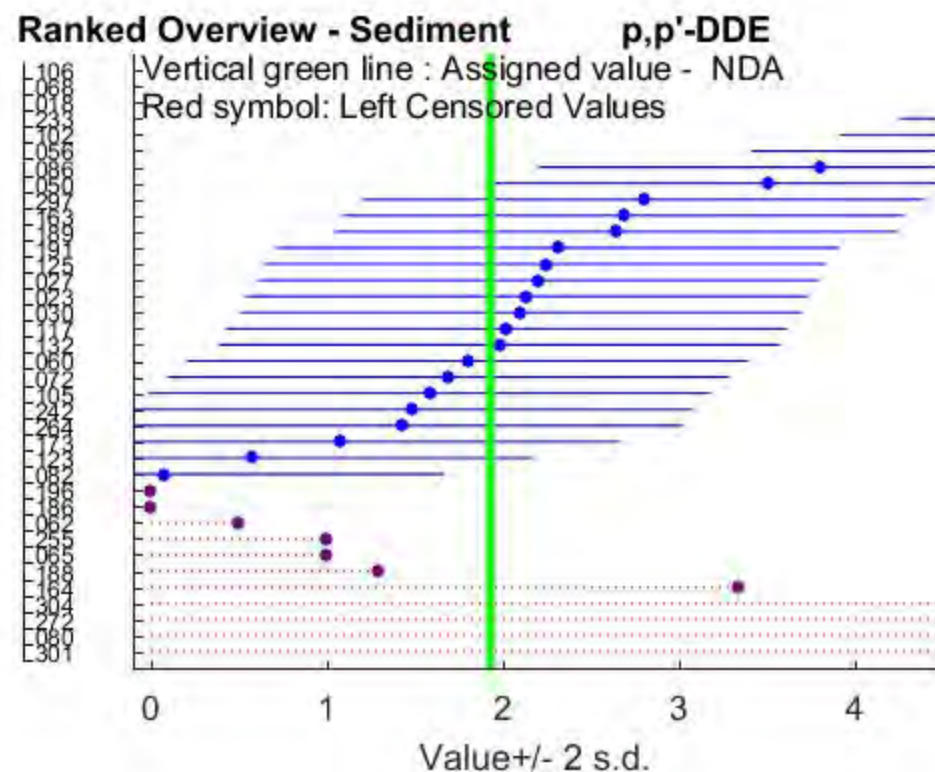
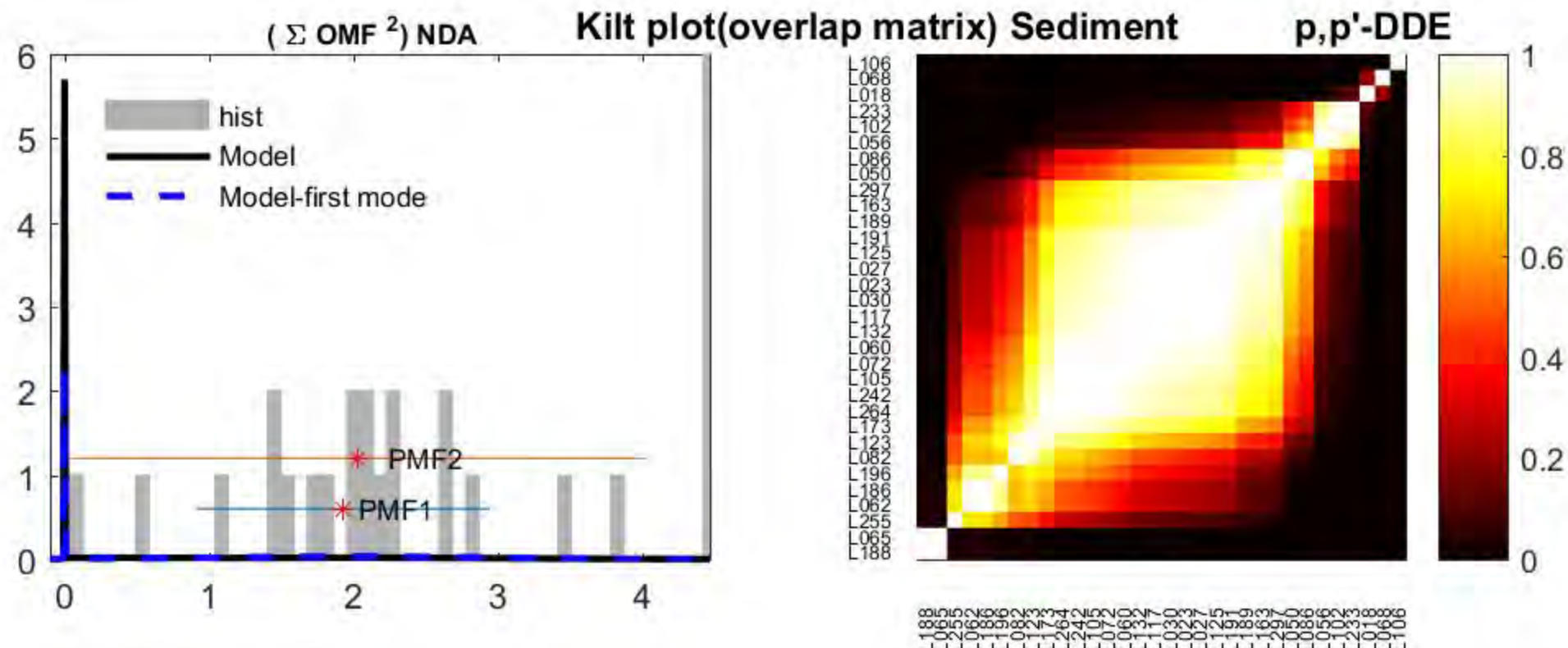


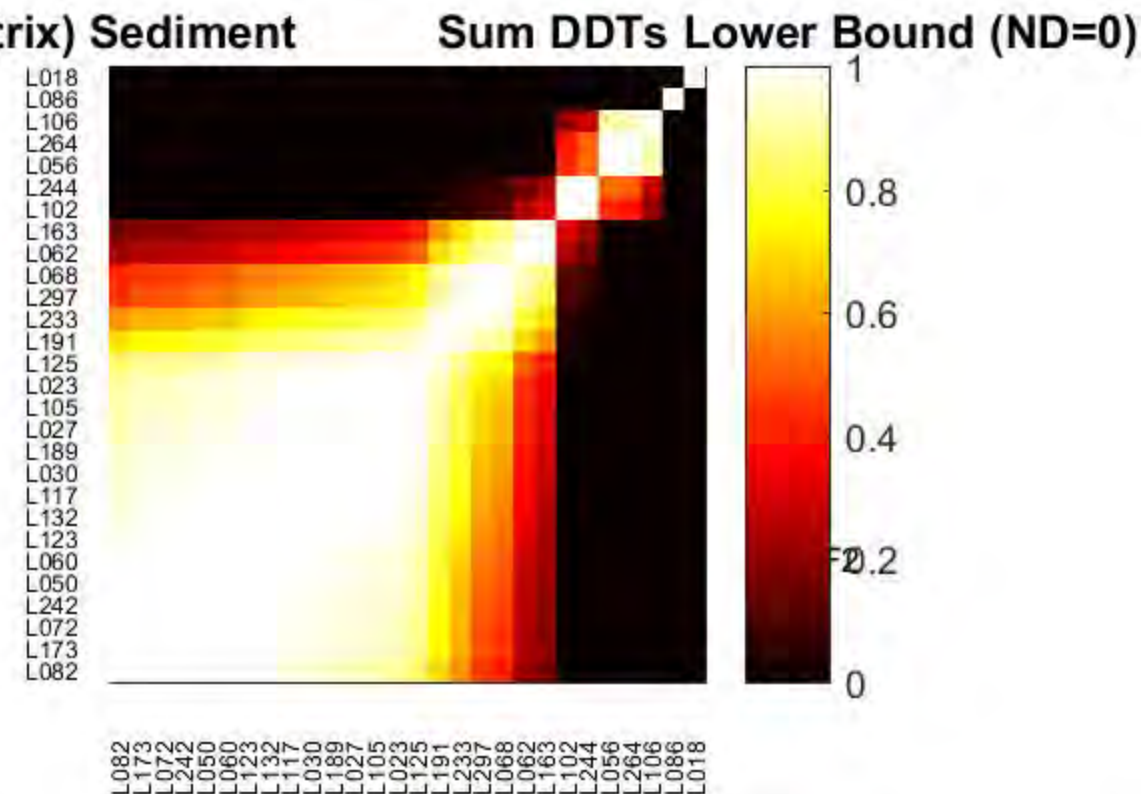
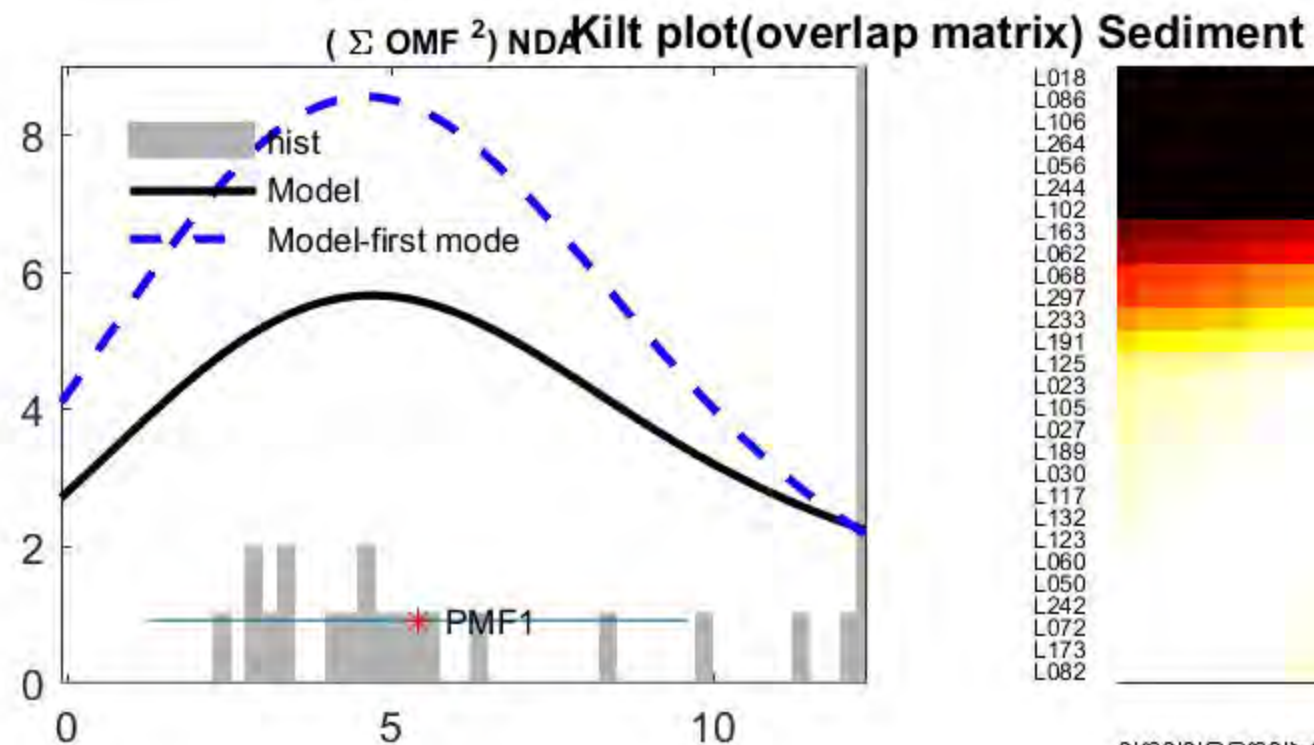
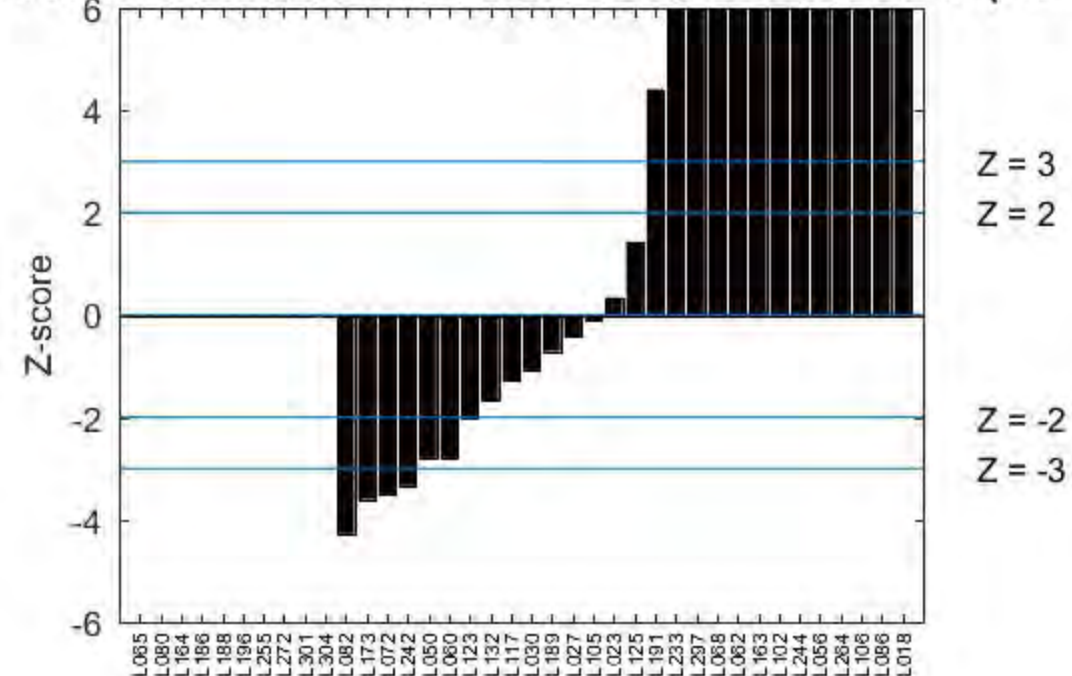
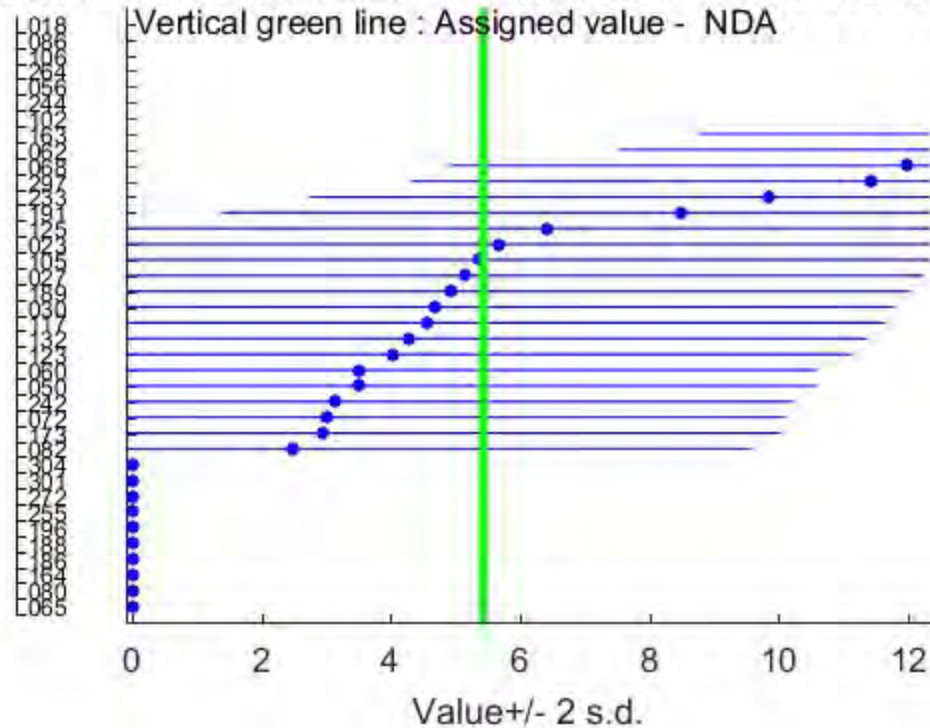
Ranked Overview - Sediment

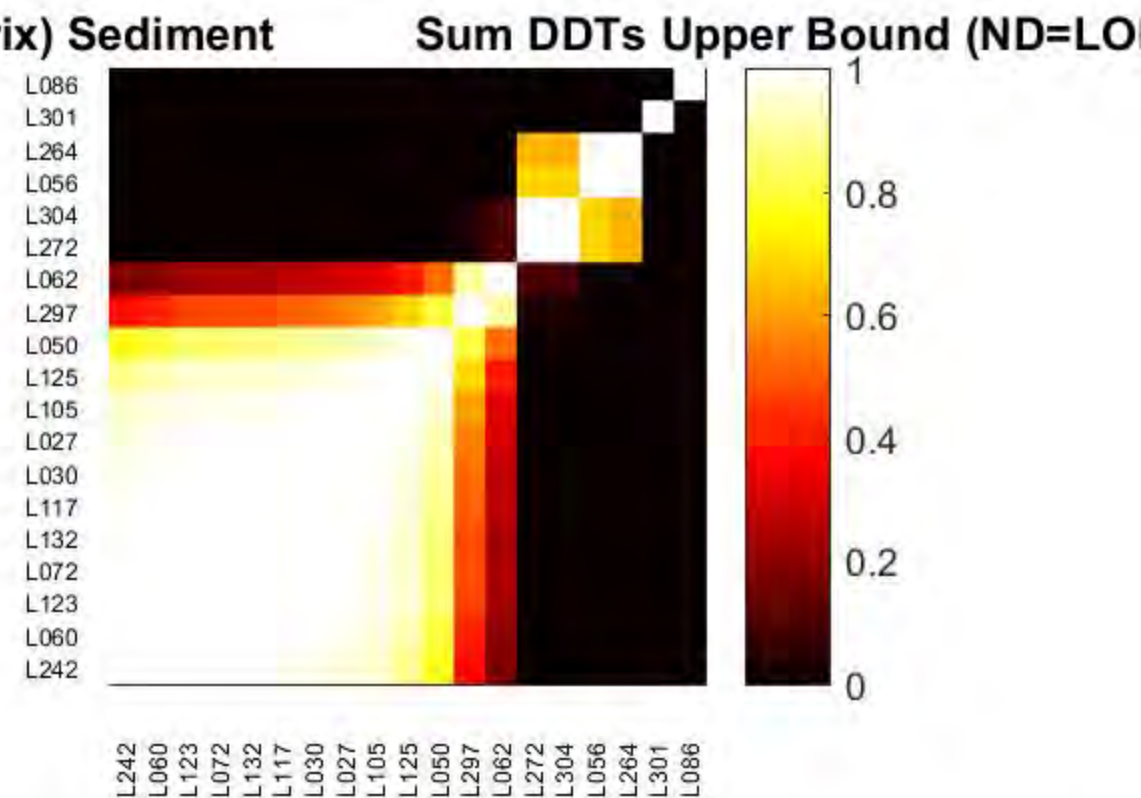
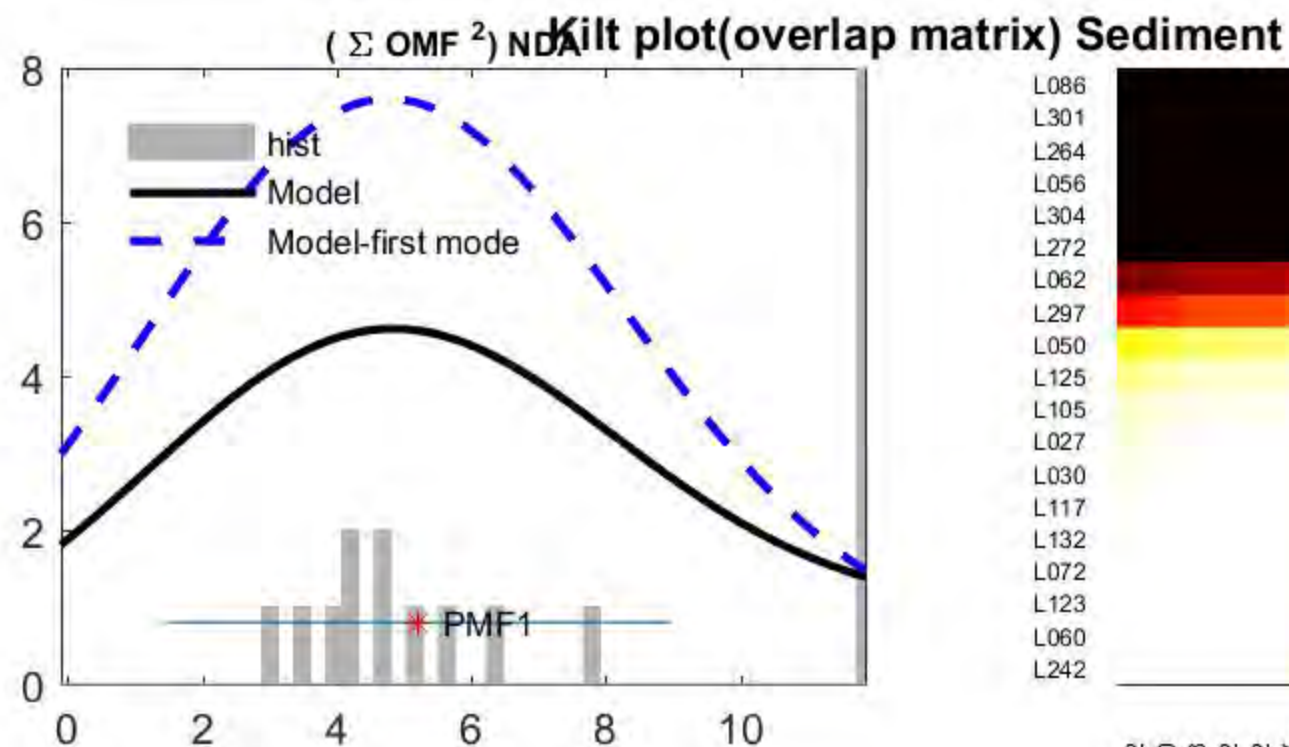
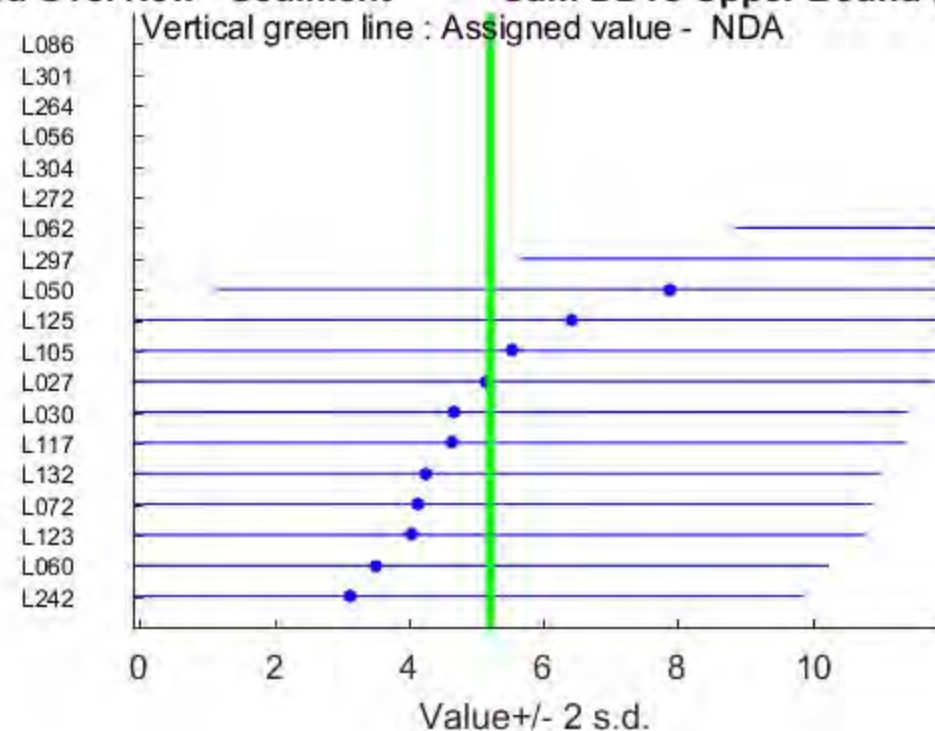
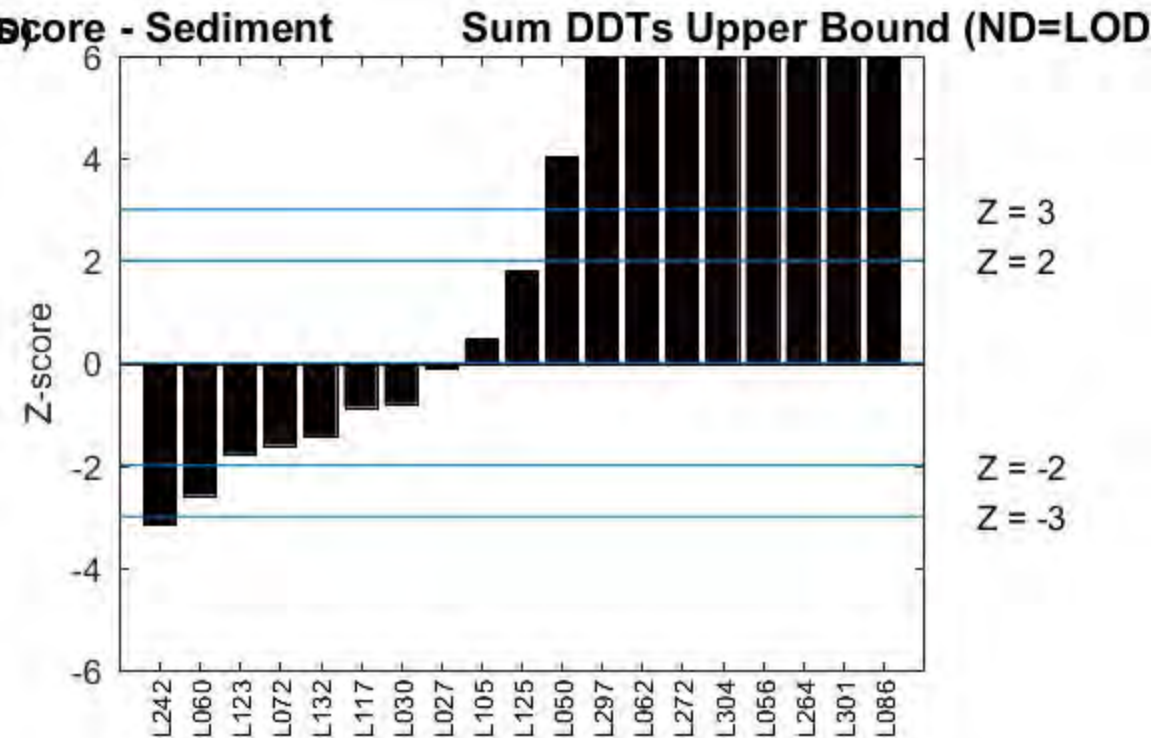


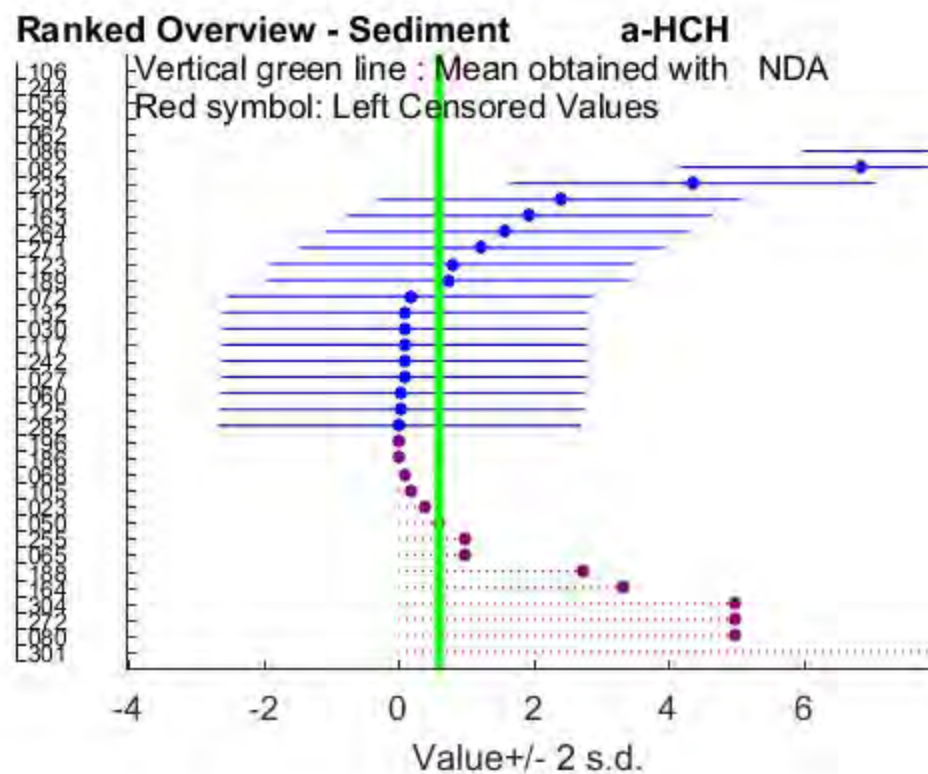
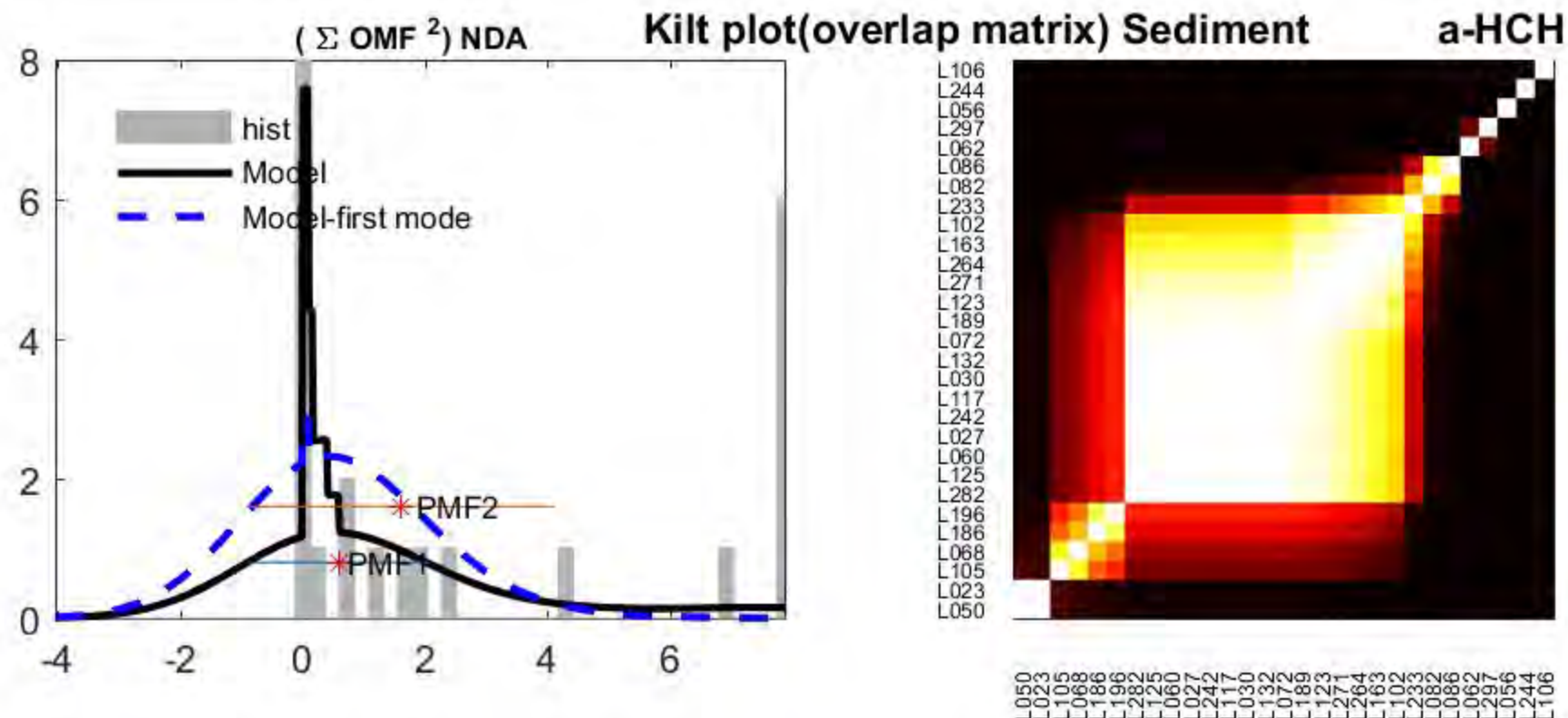
Ranked Z score - Sediment



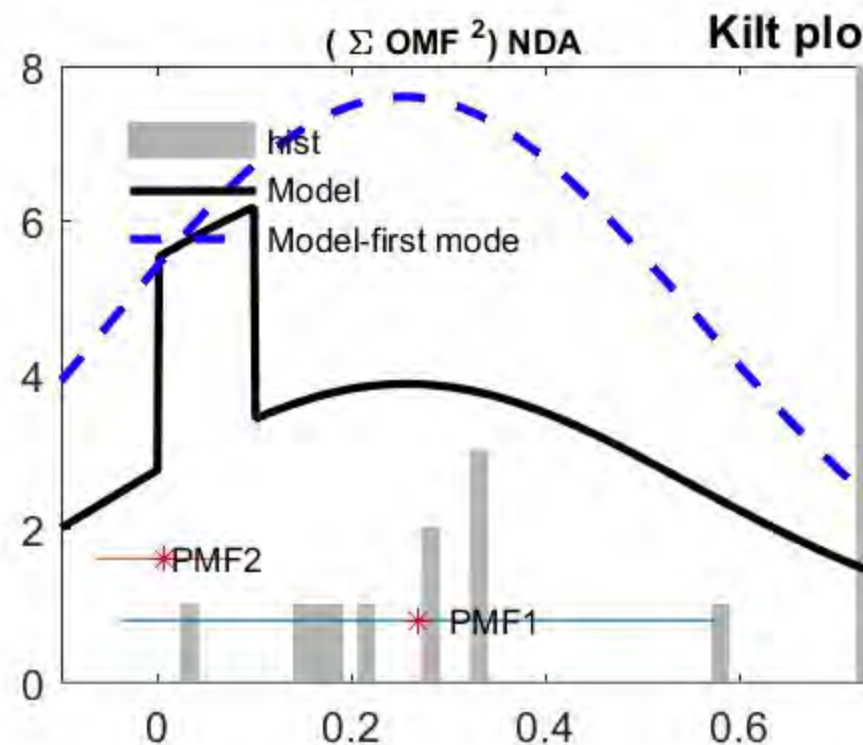


**Ranked Overview - Sediment****Sum DDTs Lower Bound****Ranked Z score - Sediment****Sum DDTs Lower Bound (ND=0)**

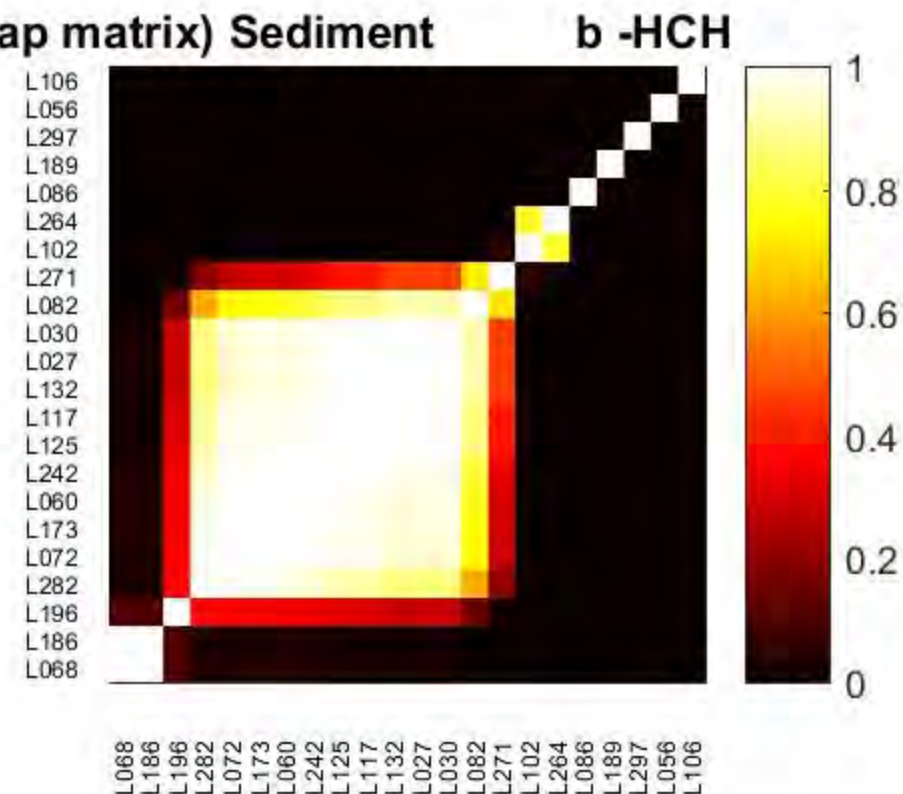
**Ranked Overview - Sediment****Ranked Z-score - Sediment**



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

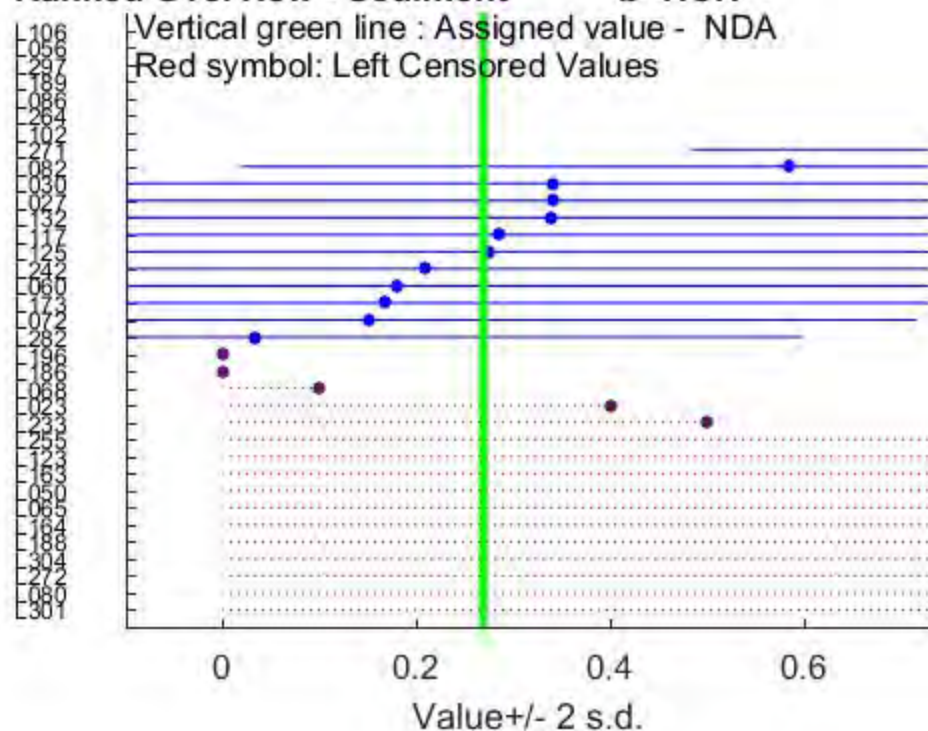


Kilt plot(overlap matrix) Sediment



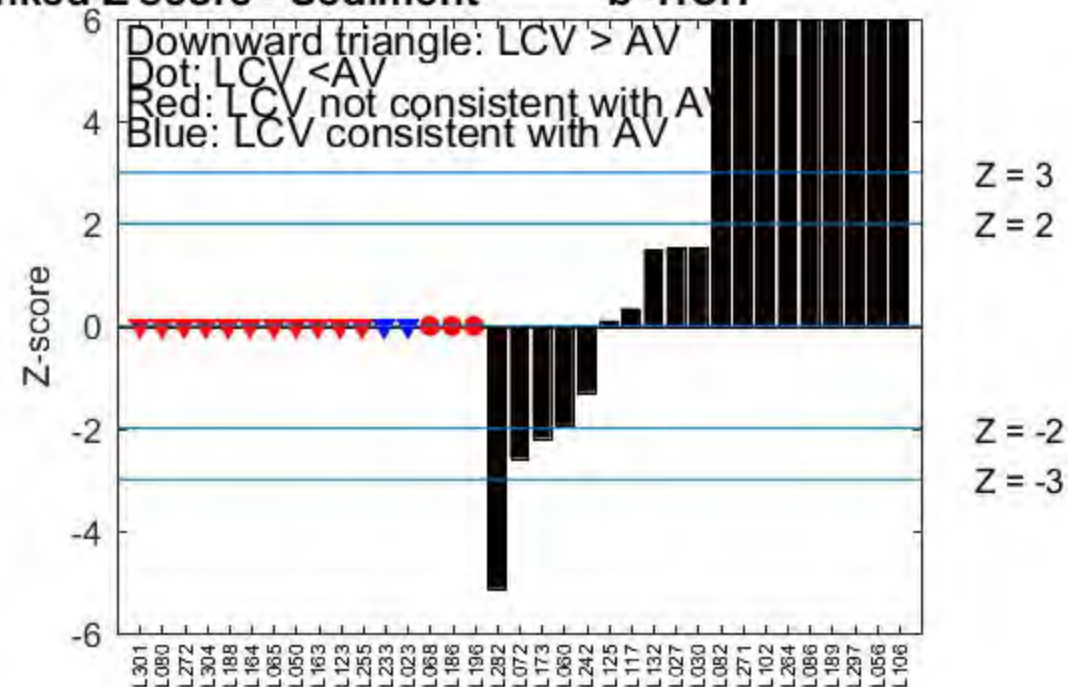
Ranked Overview - Sediment

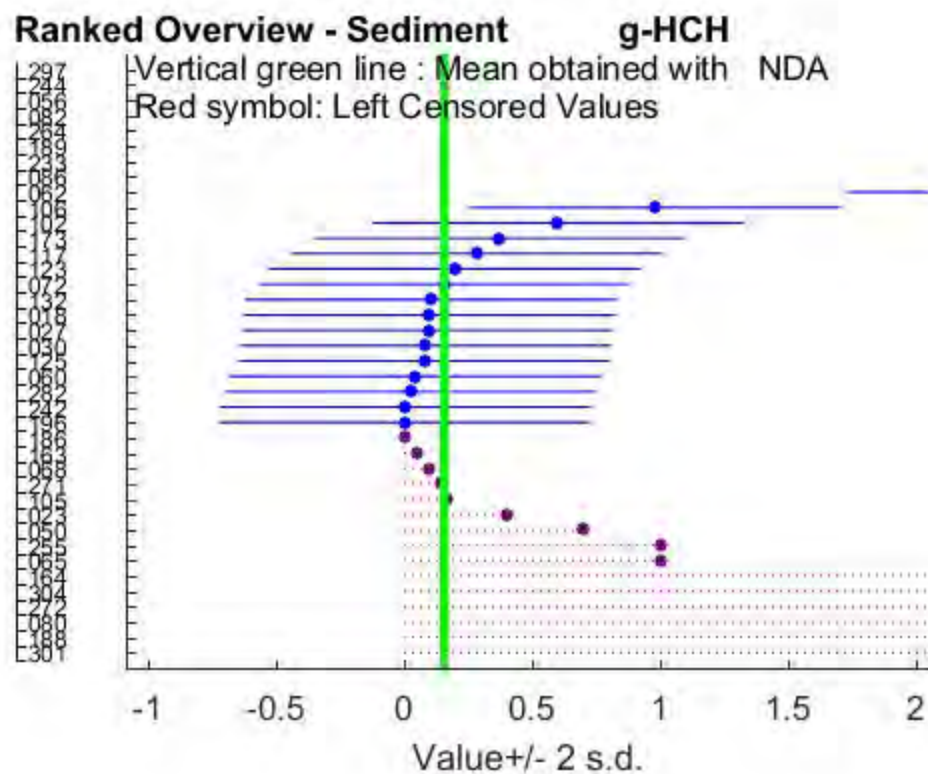
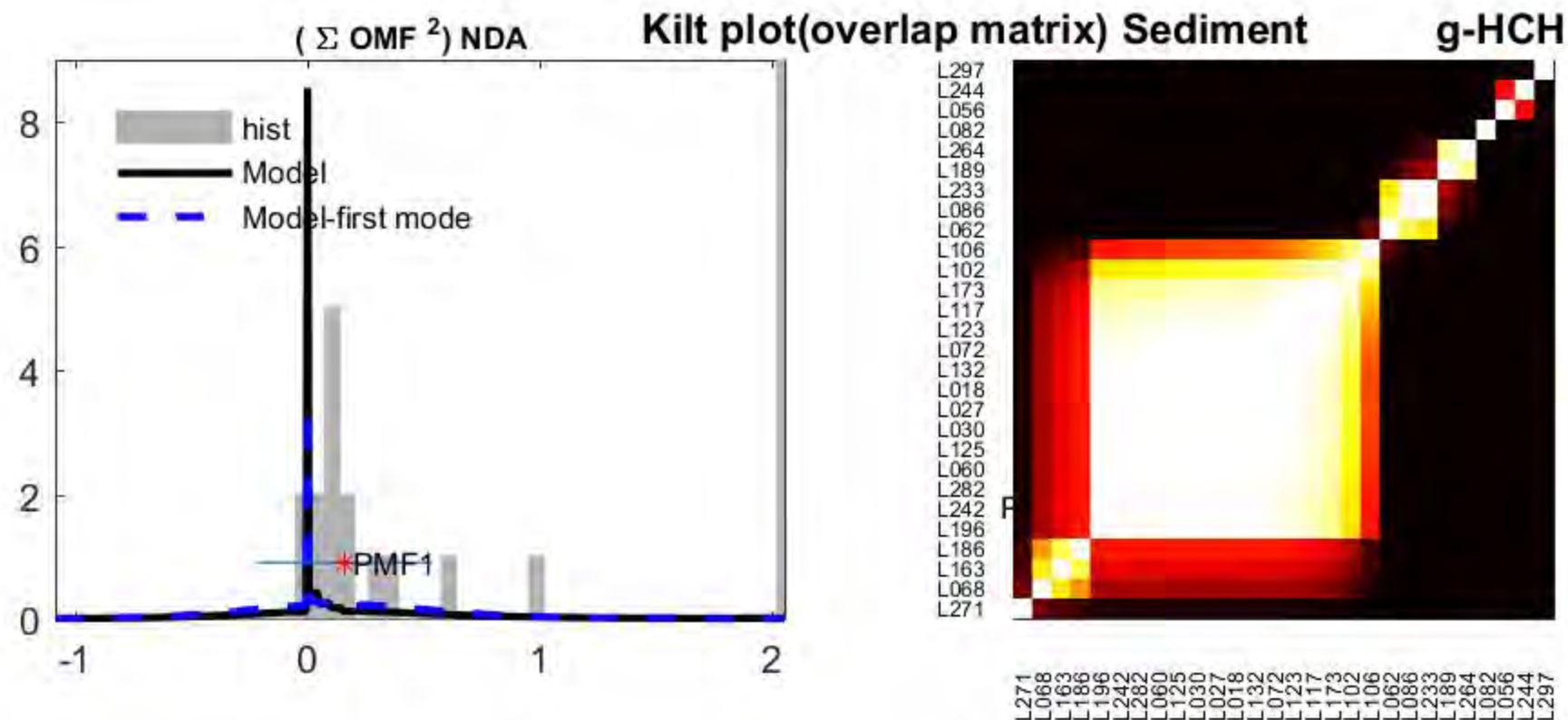
b -HCH



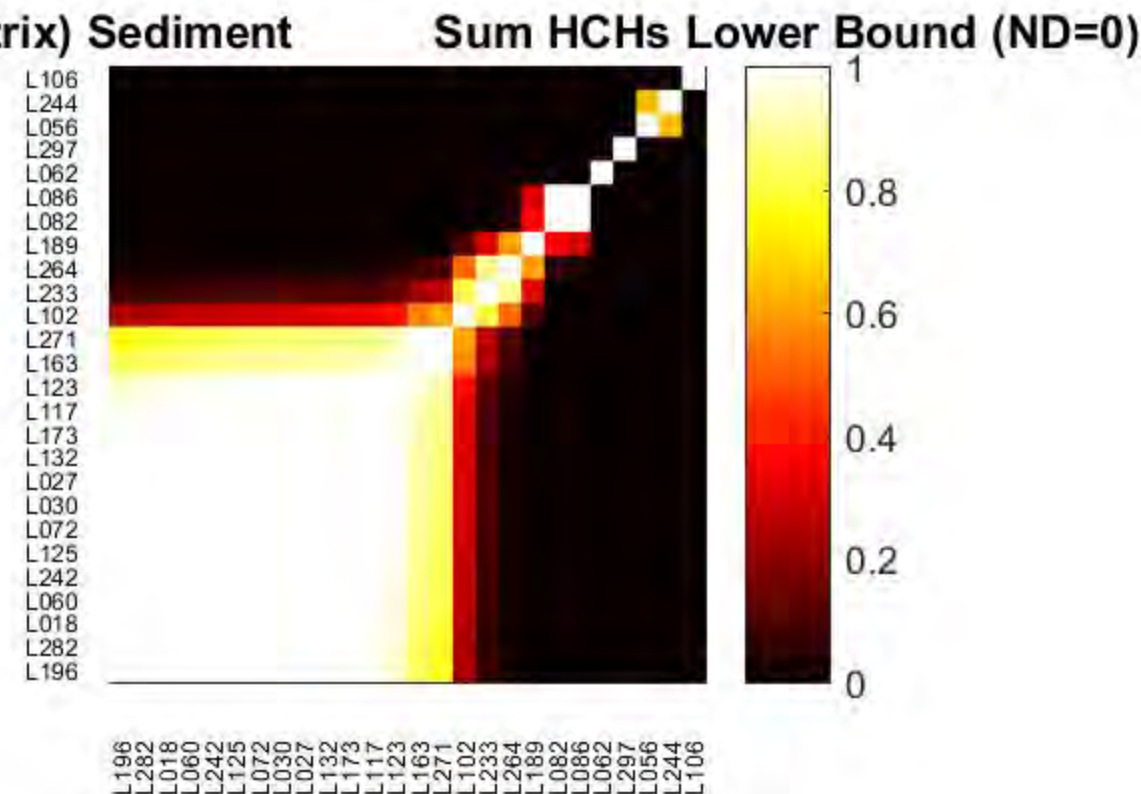
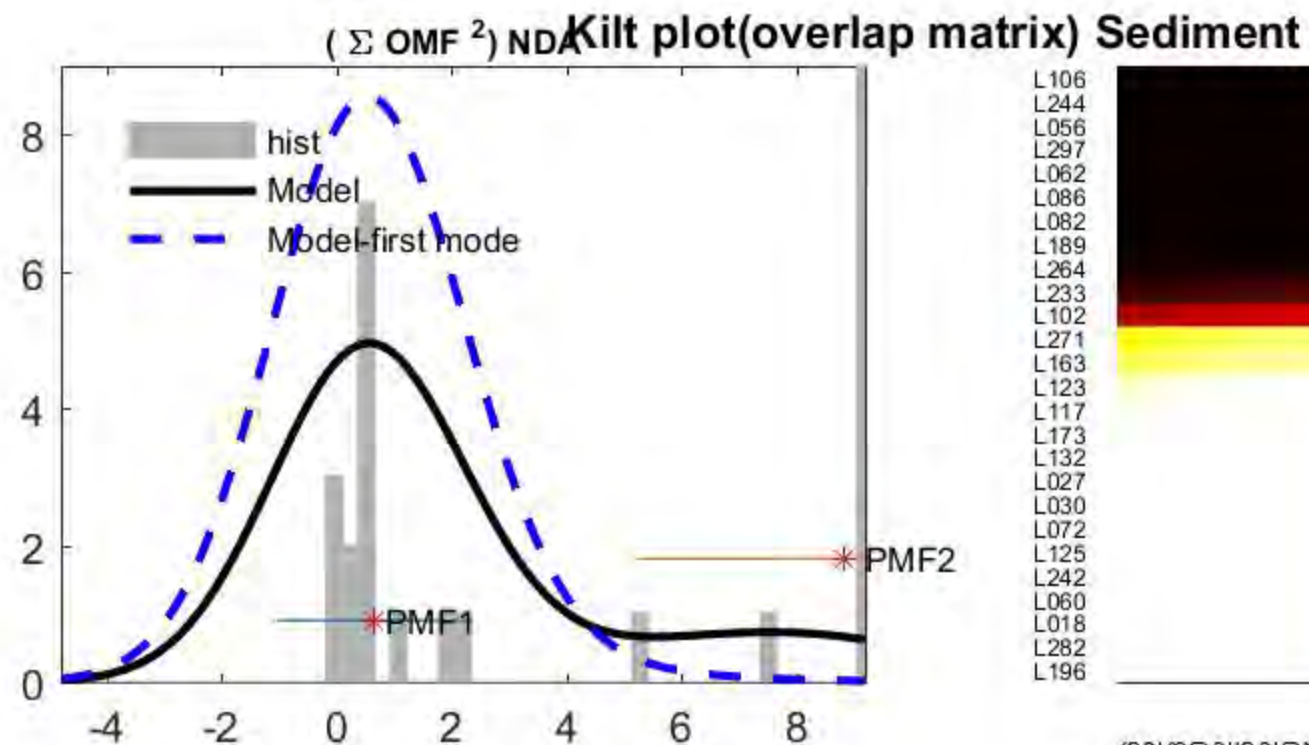
Ranked Z score - Sediment

b -HCH

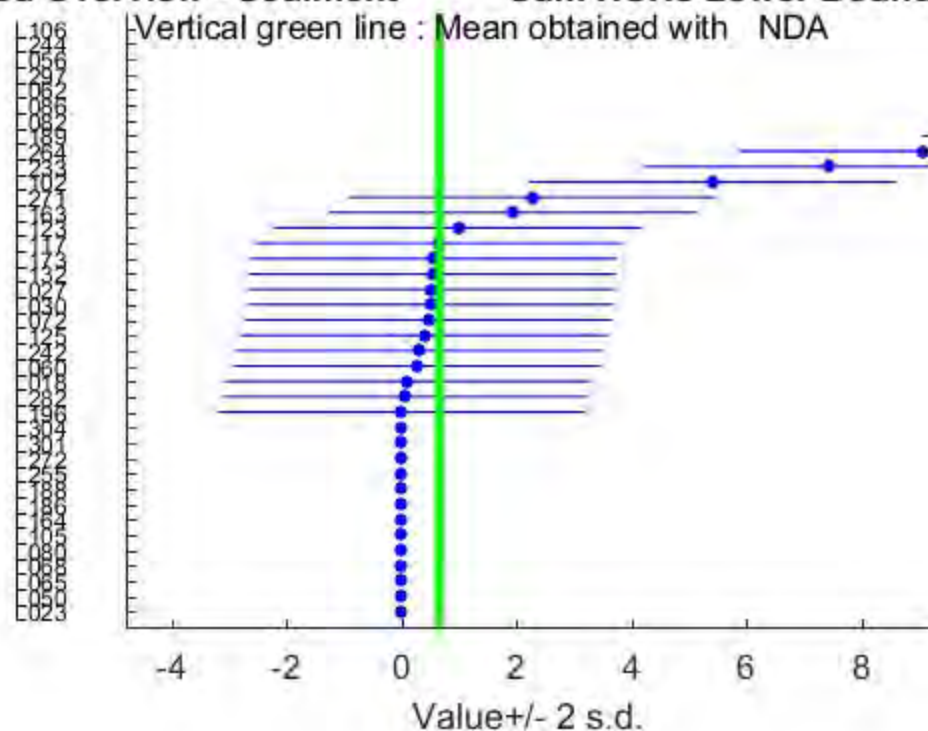




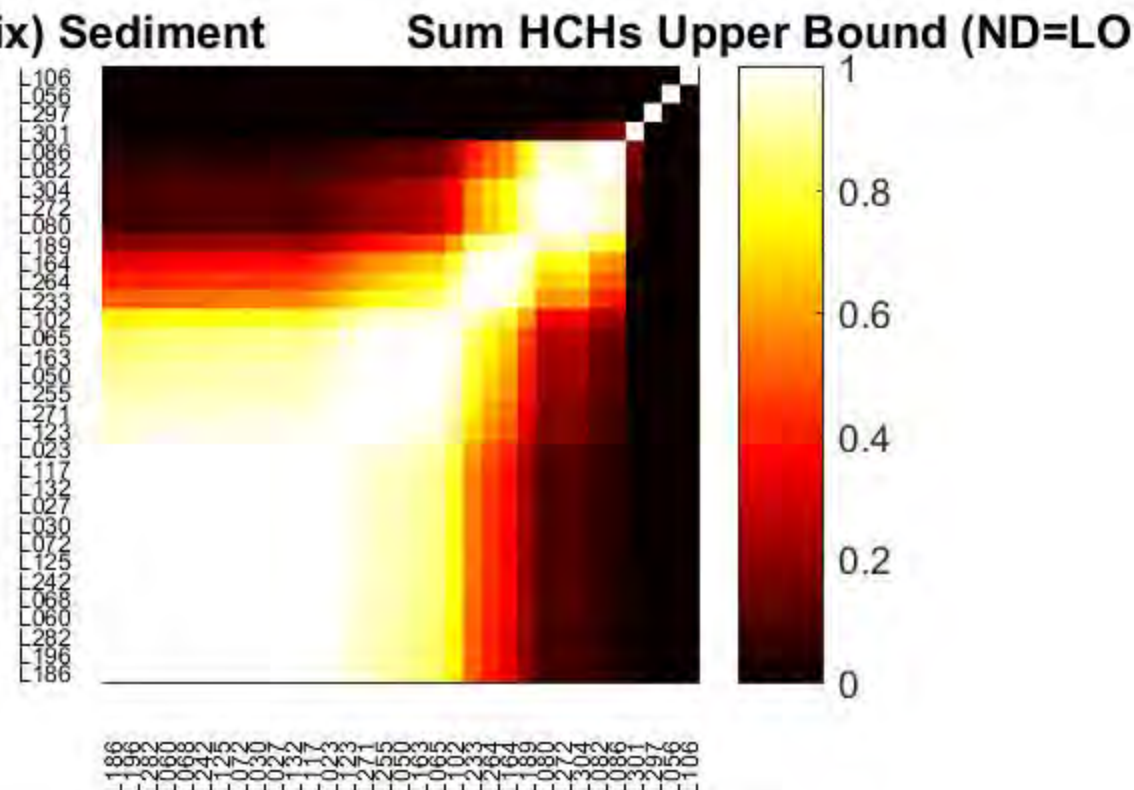
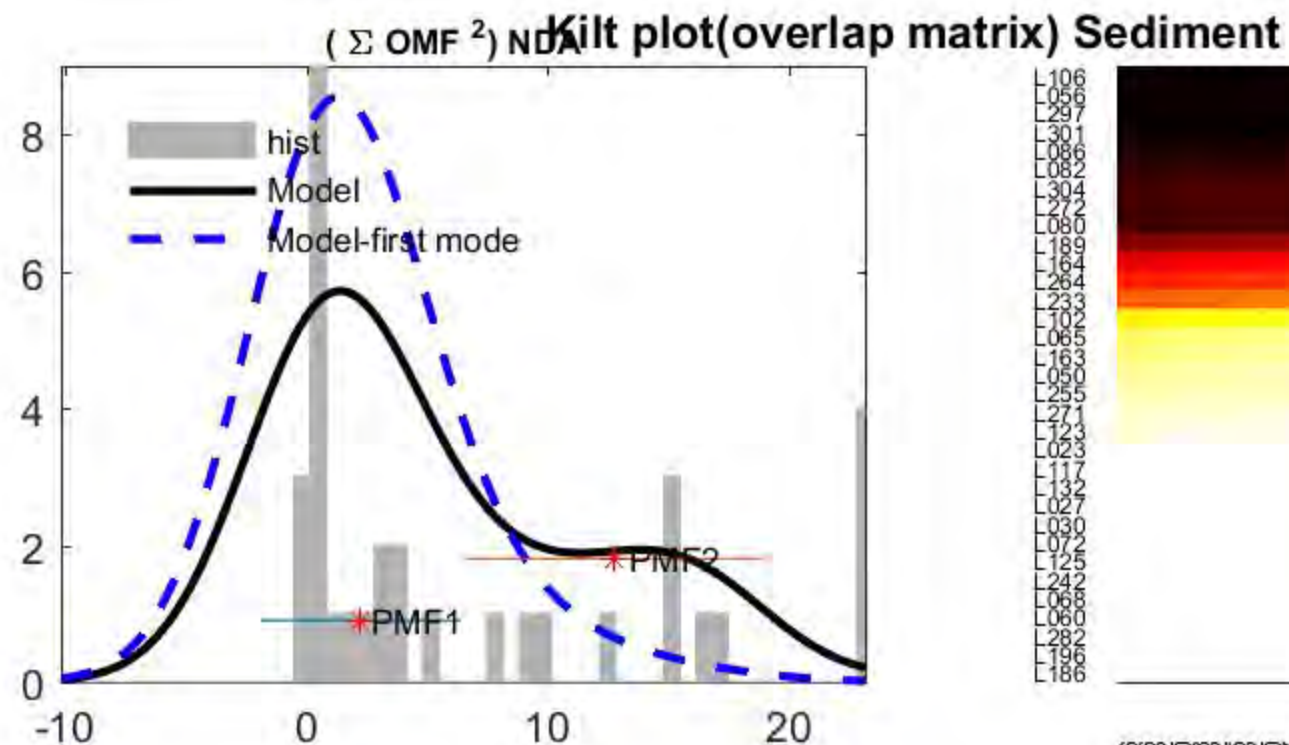
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



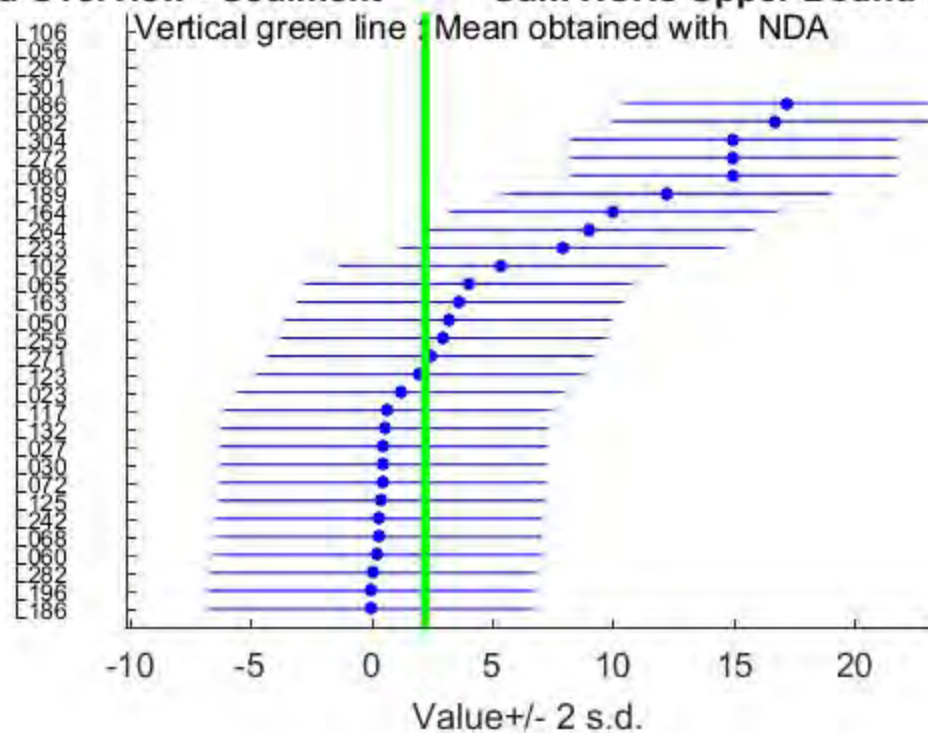
Ranked Overview - Sediment **Sum HCHs Lower Bound (ND=0)**



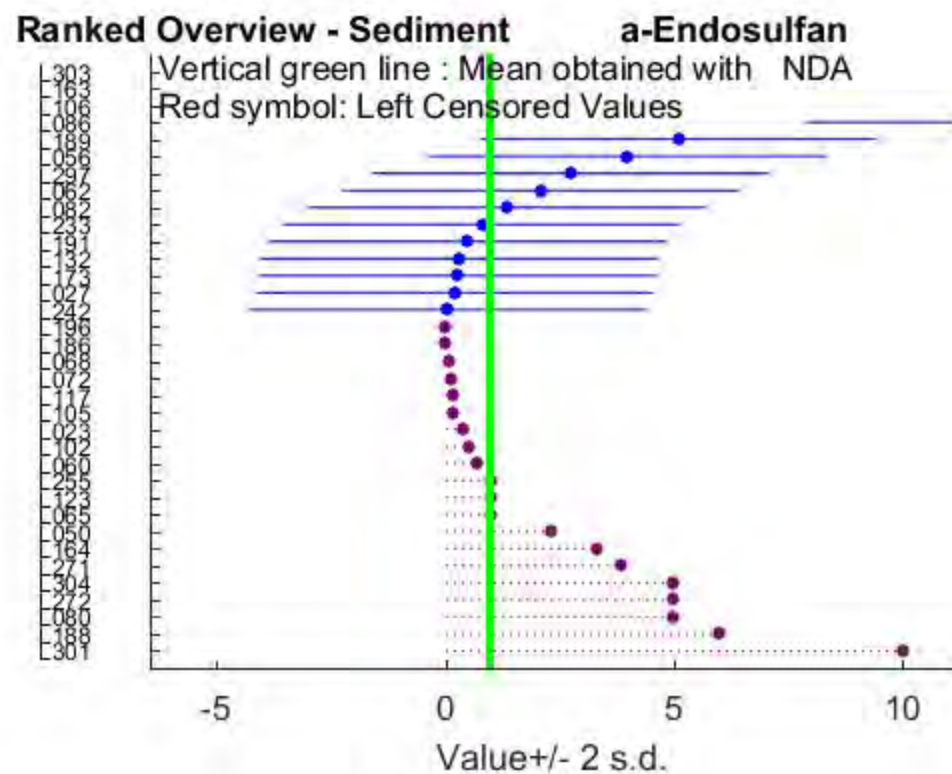
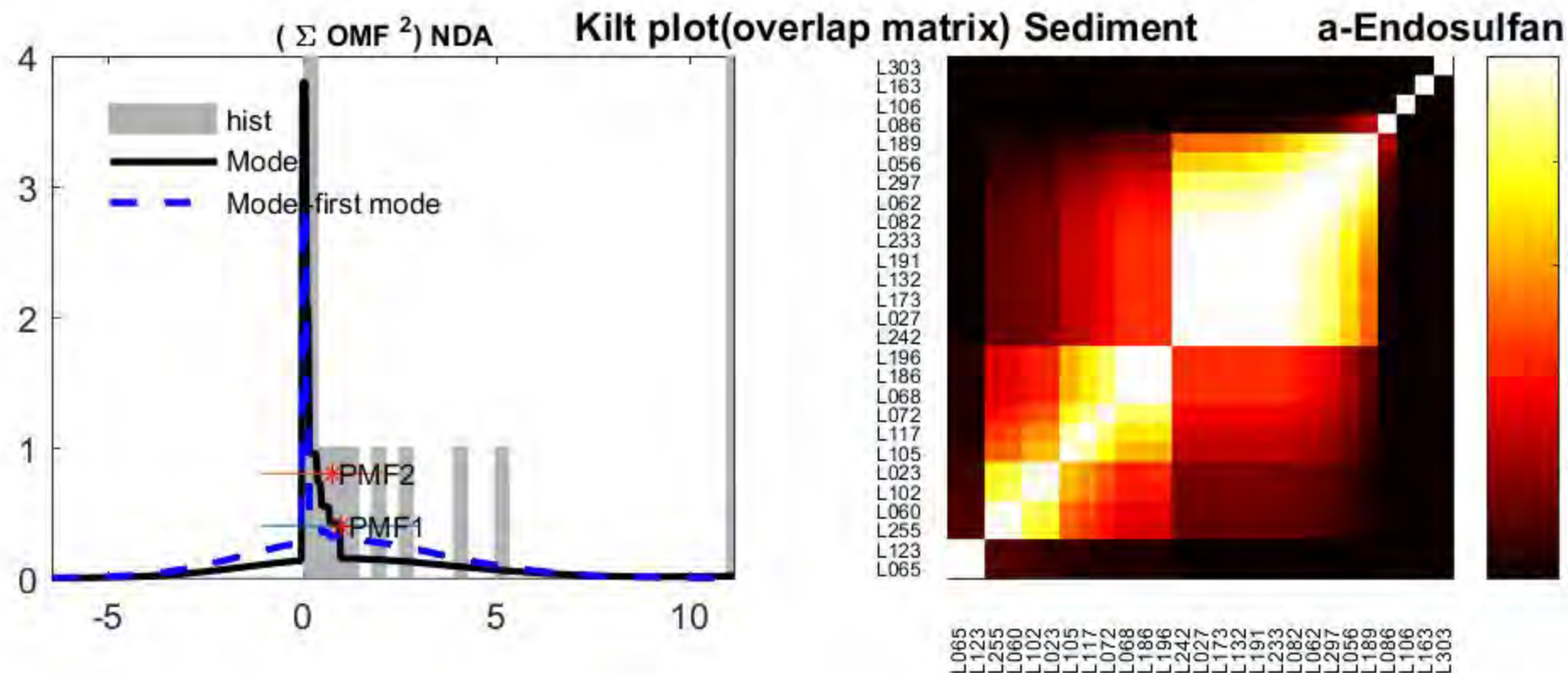
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



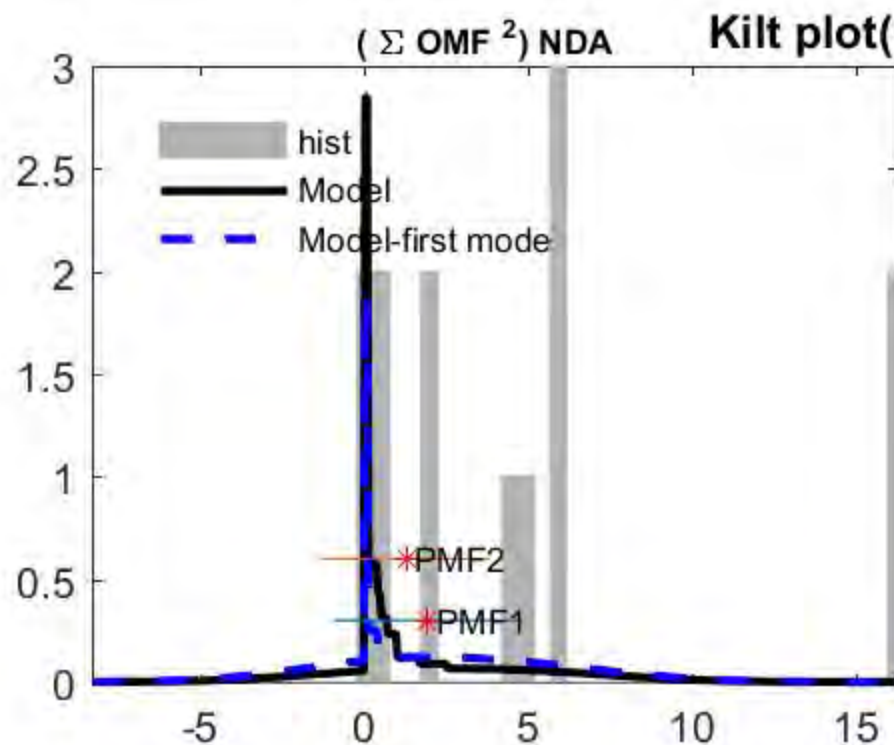
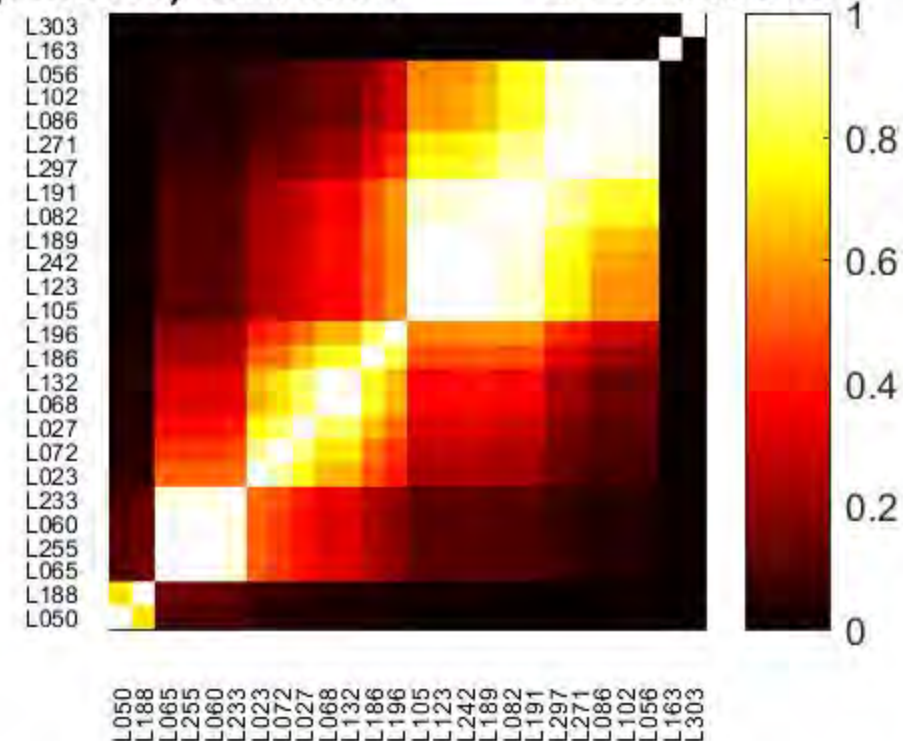
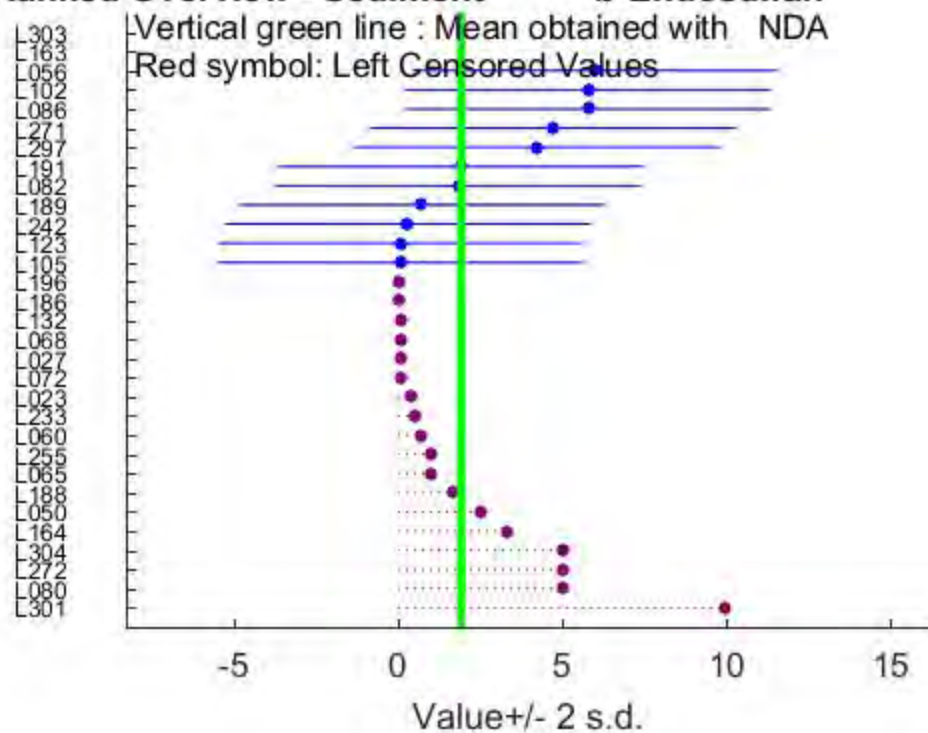
Ranked Overview - Sediment



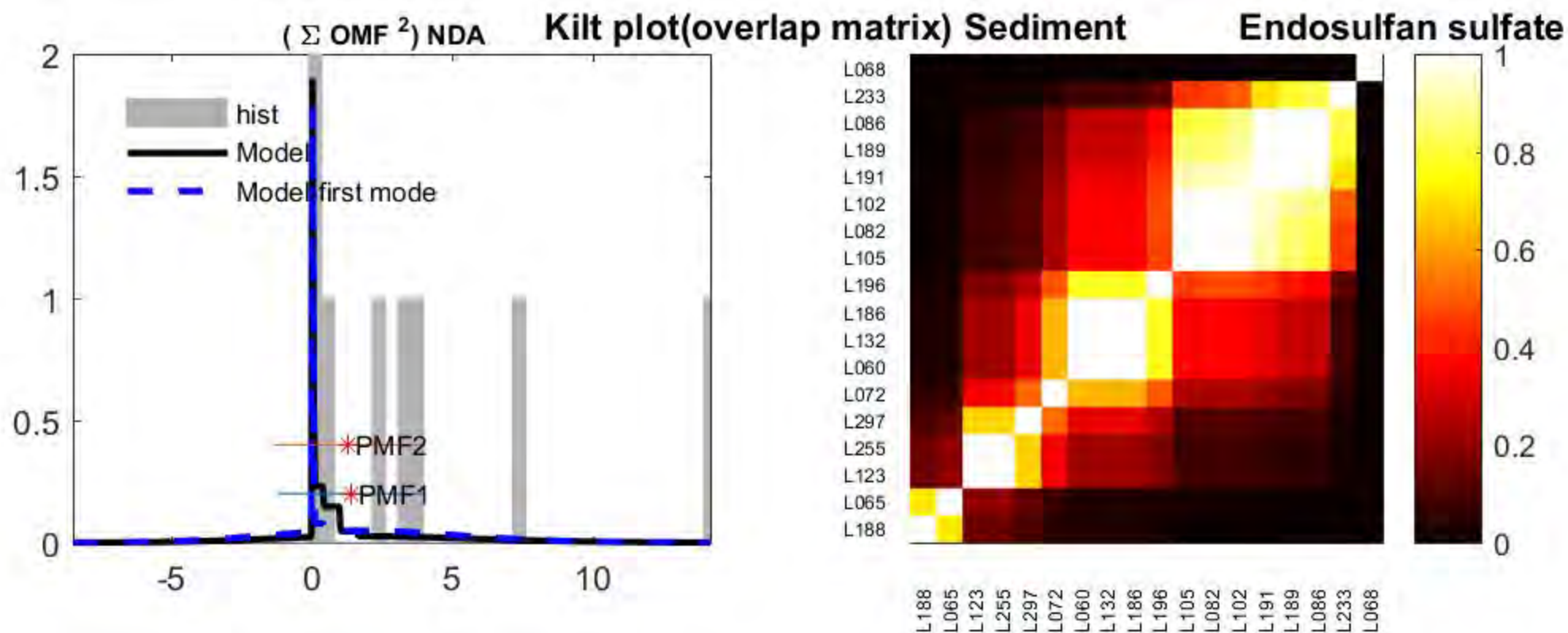
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



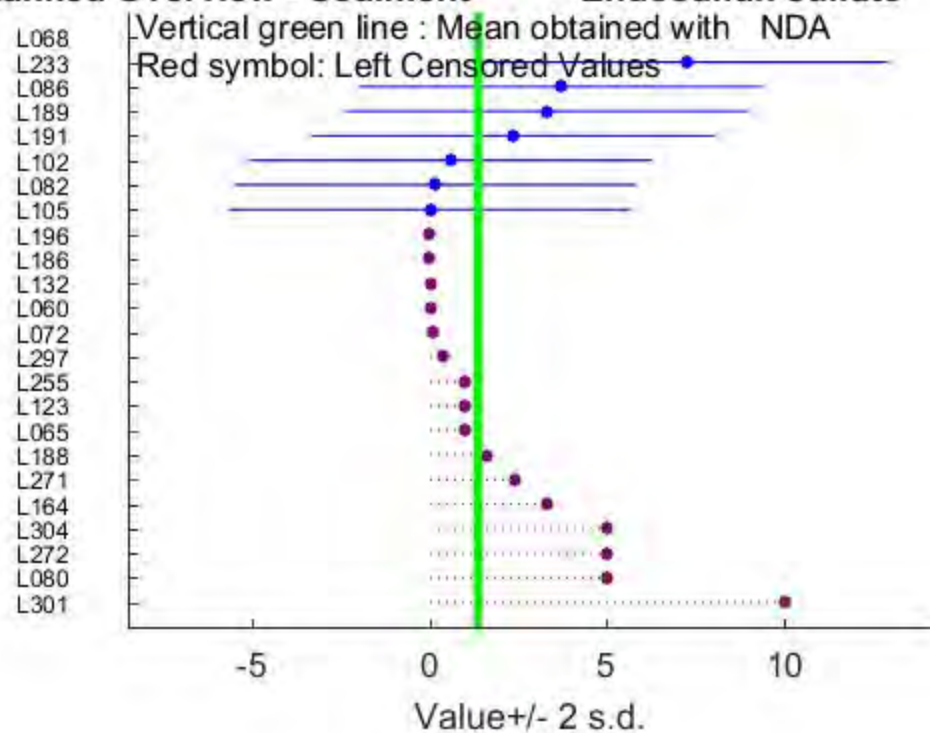
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Sediment****Ranked Overview - Sediment****b-Endosulfan**

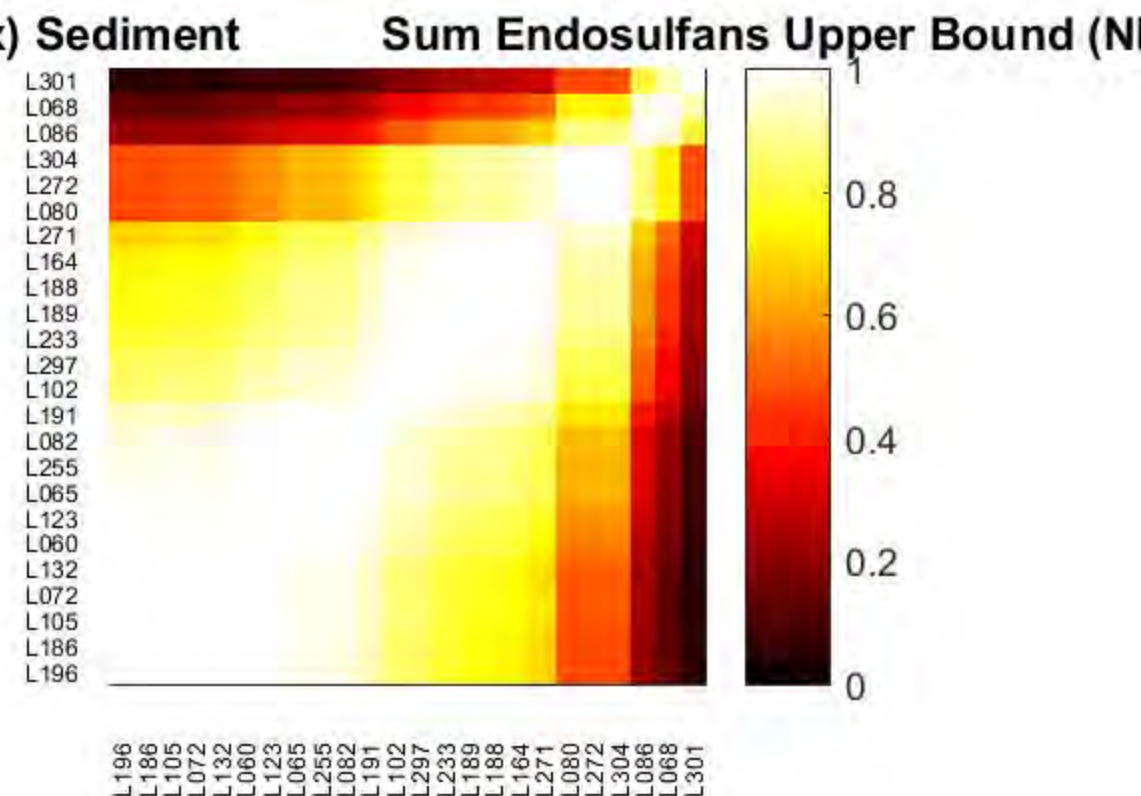
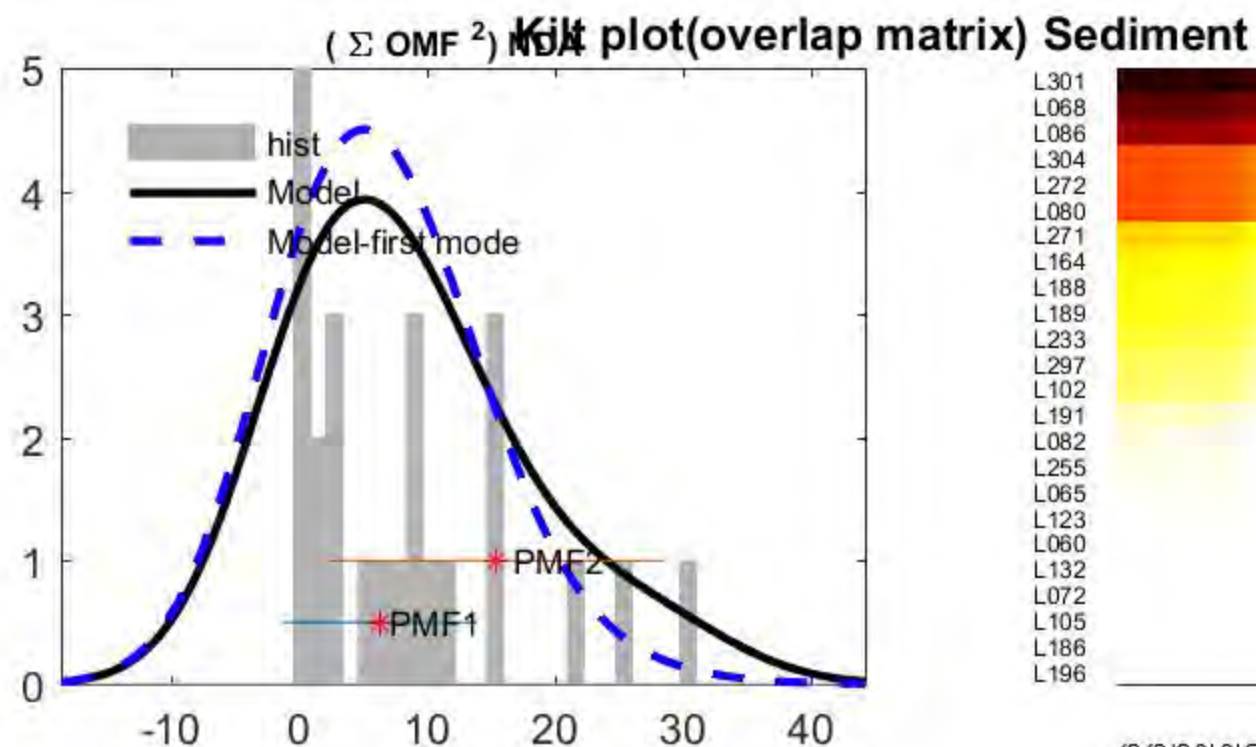
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



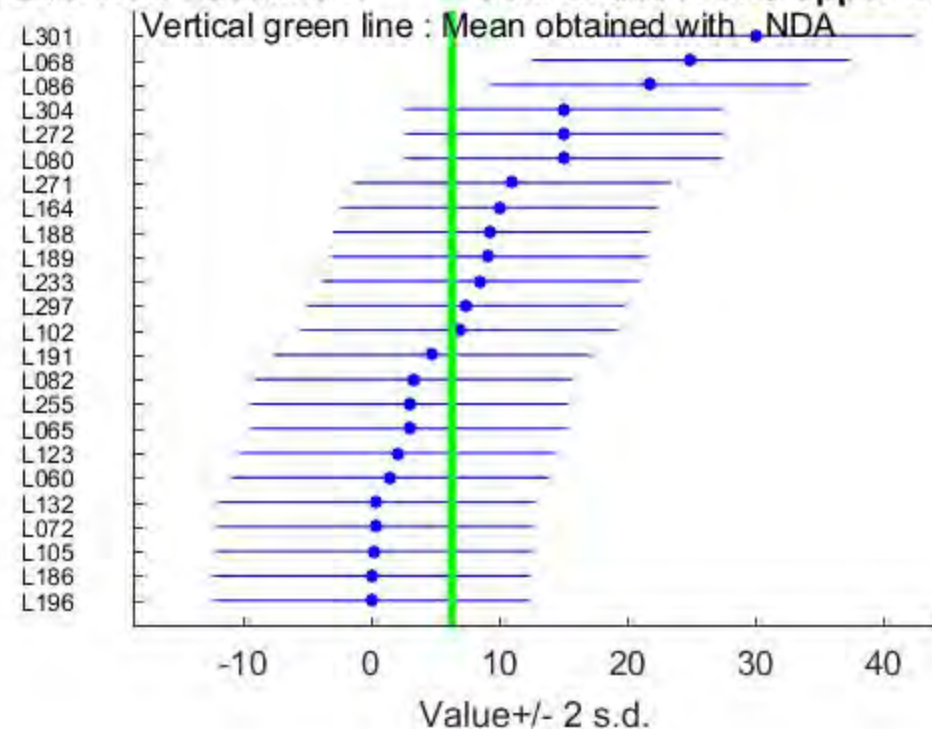
Ranked Overview - Sediment Endosulfan sulfate



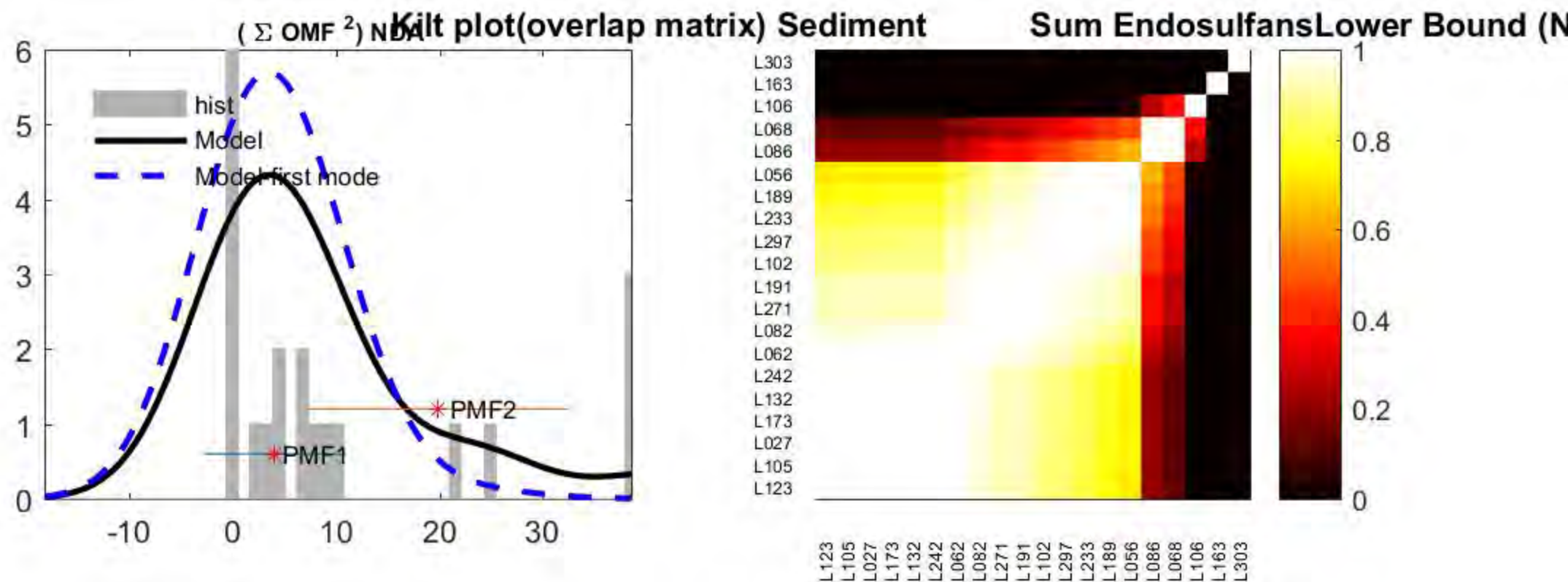
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



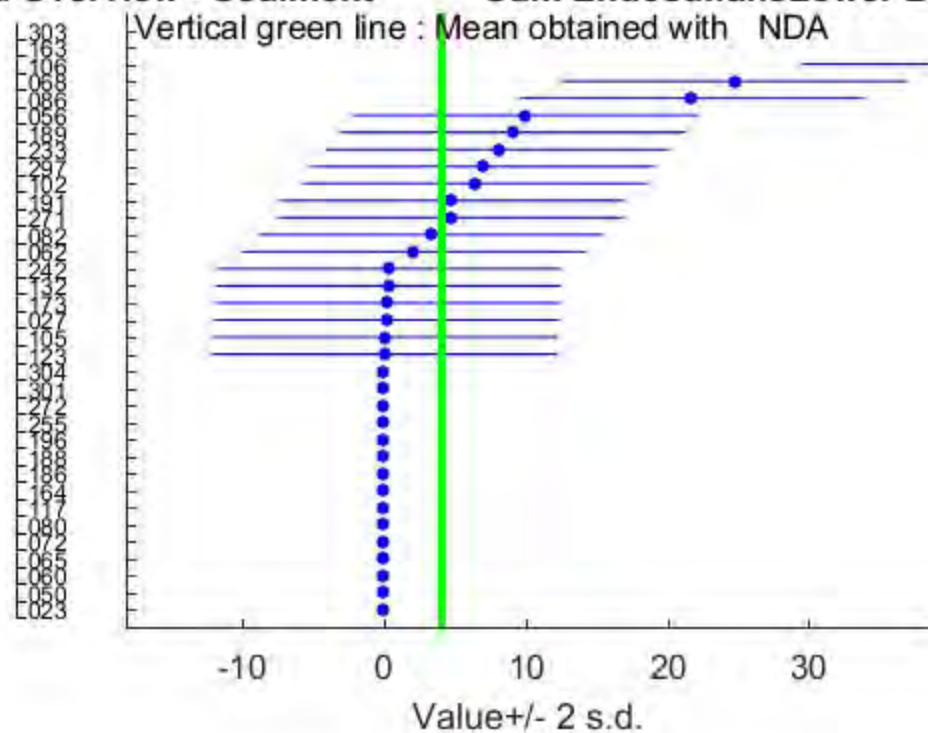
Ranked Overview - Sediment



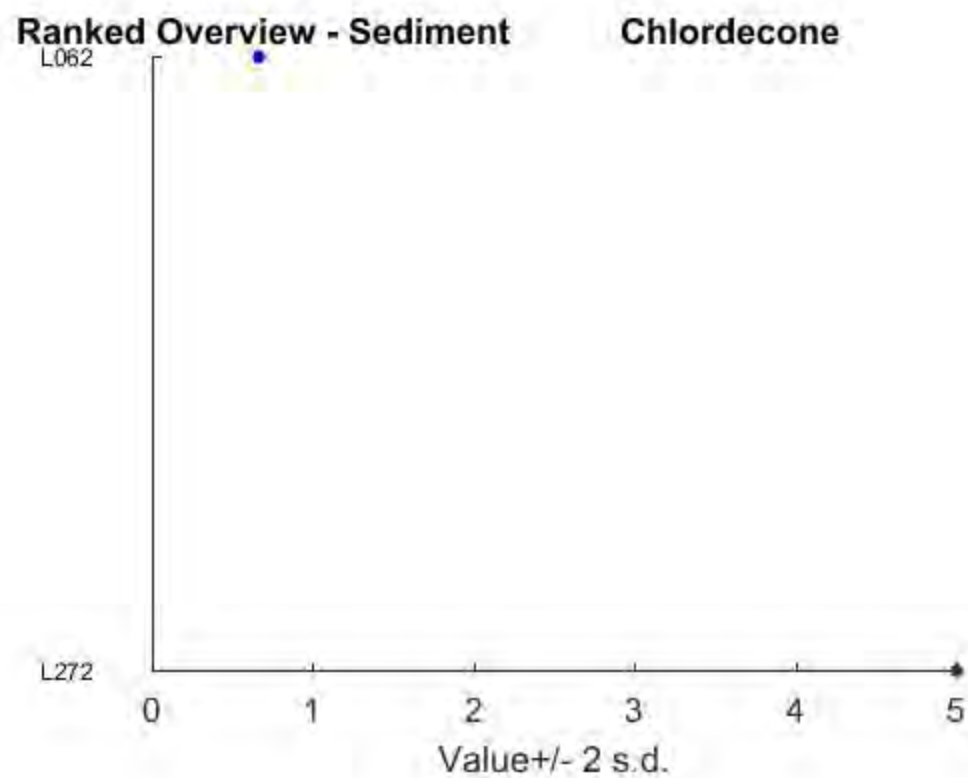
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



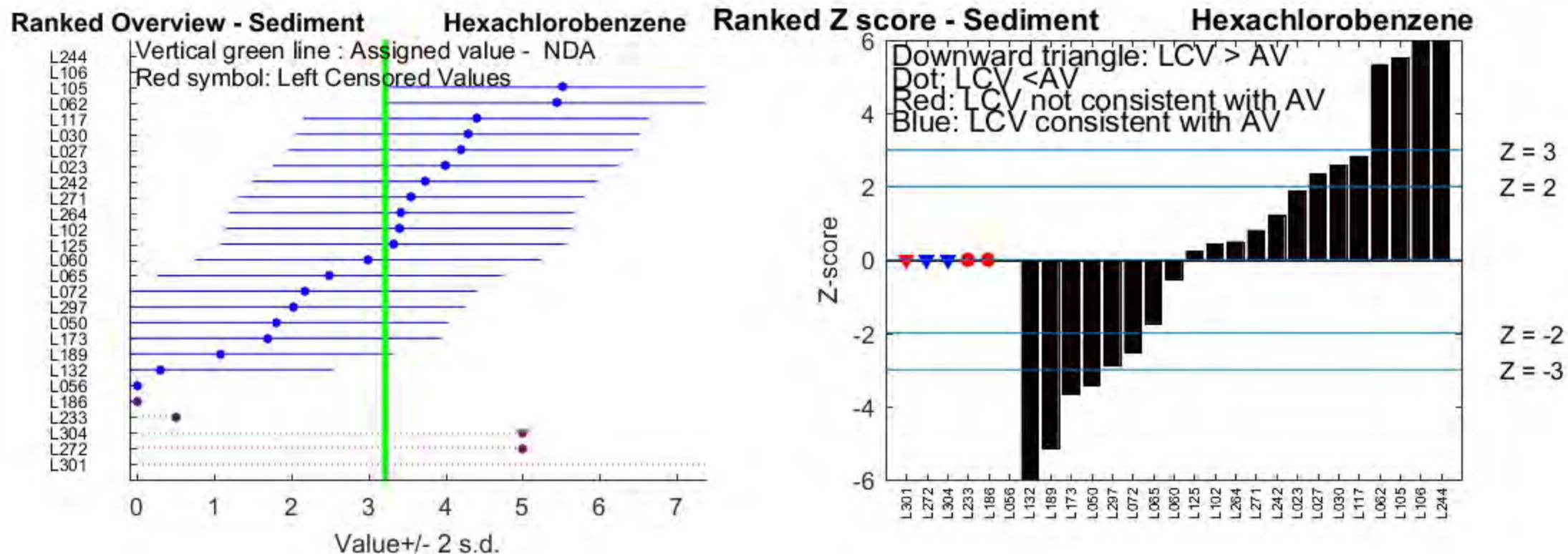
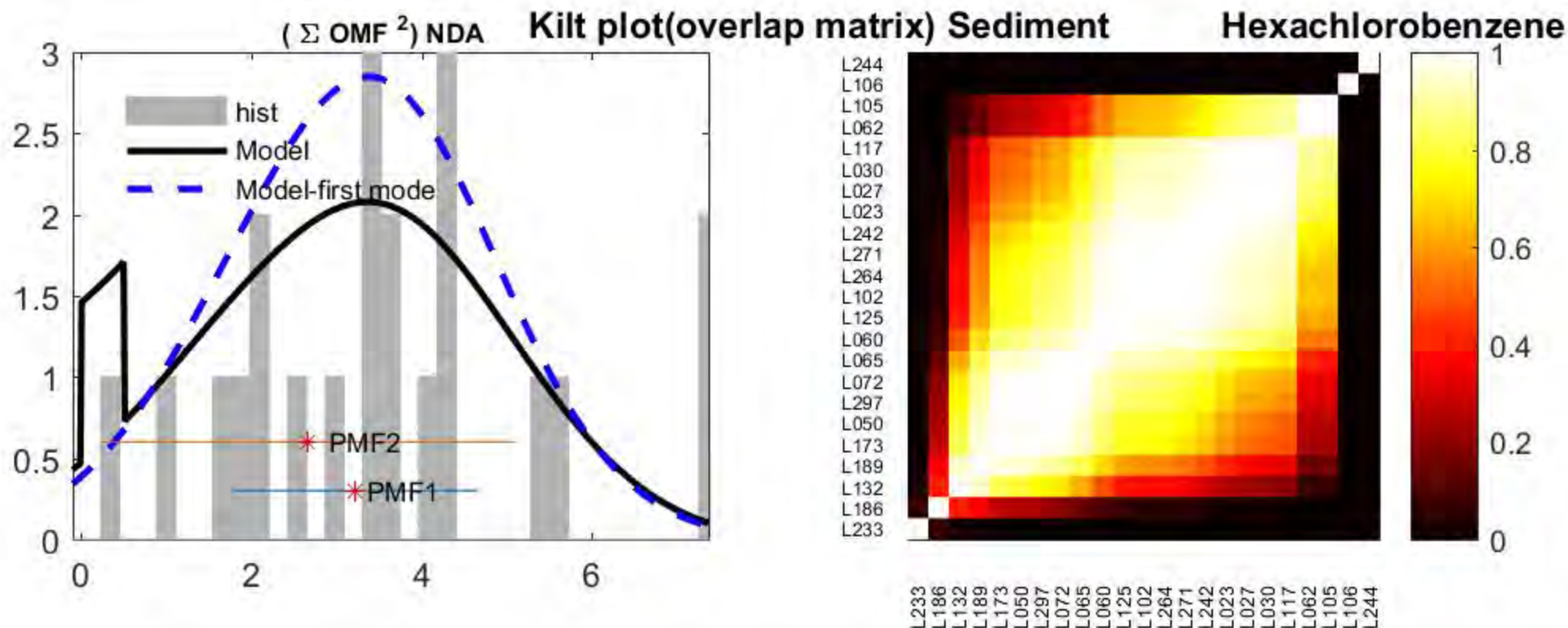
Ranked Overview - Sediment

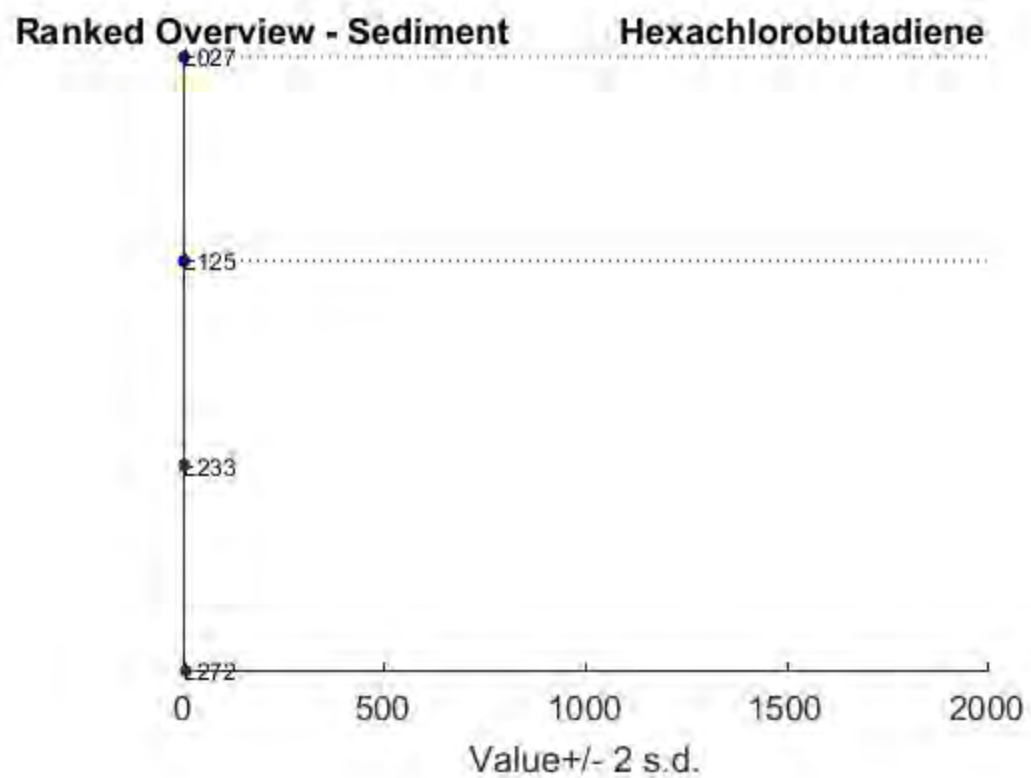


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

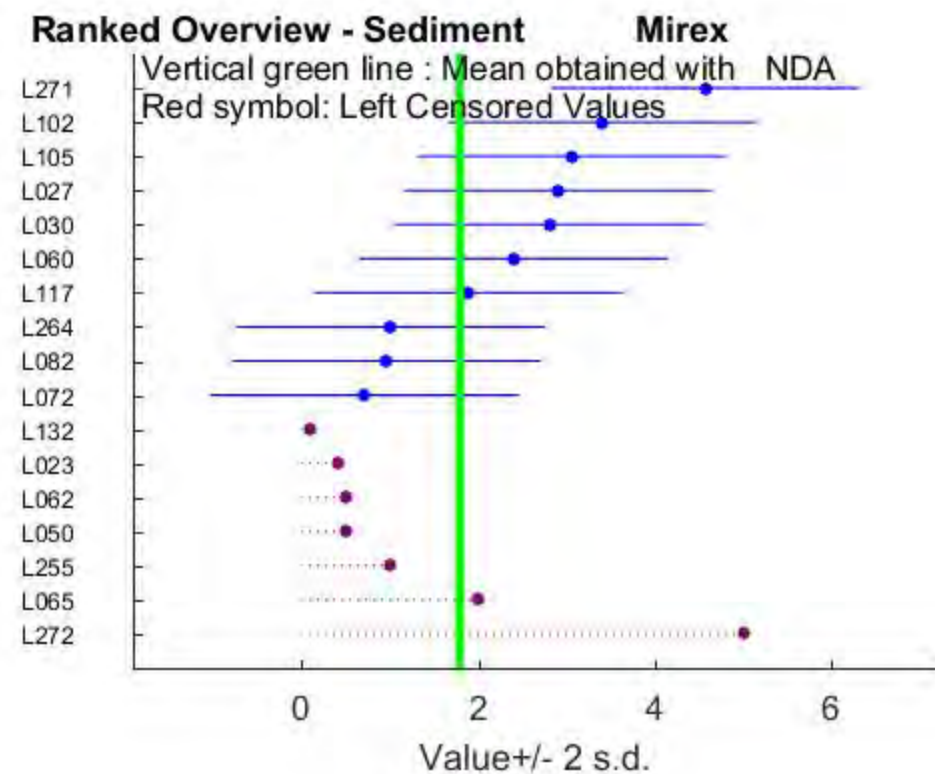
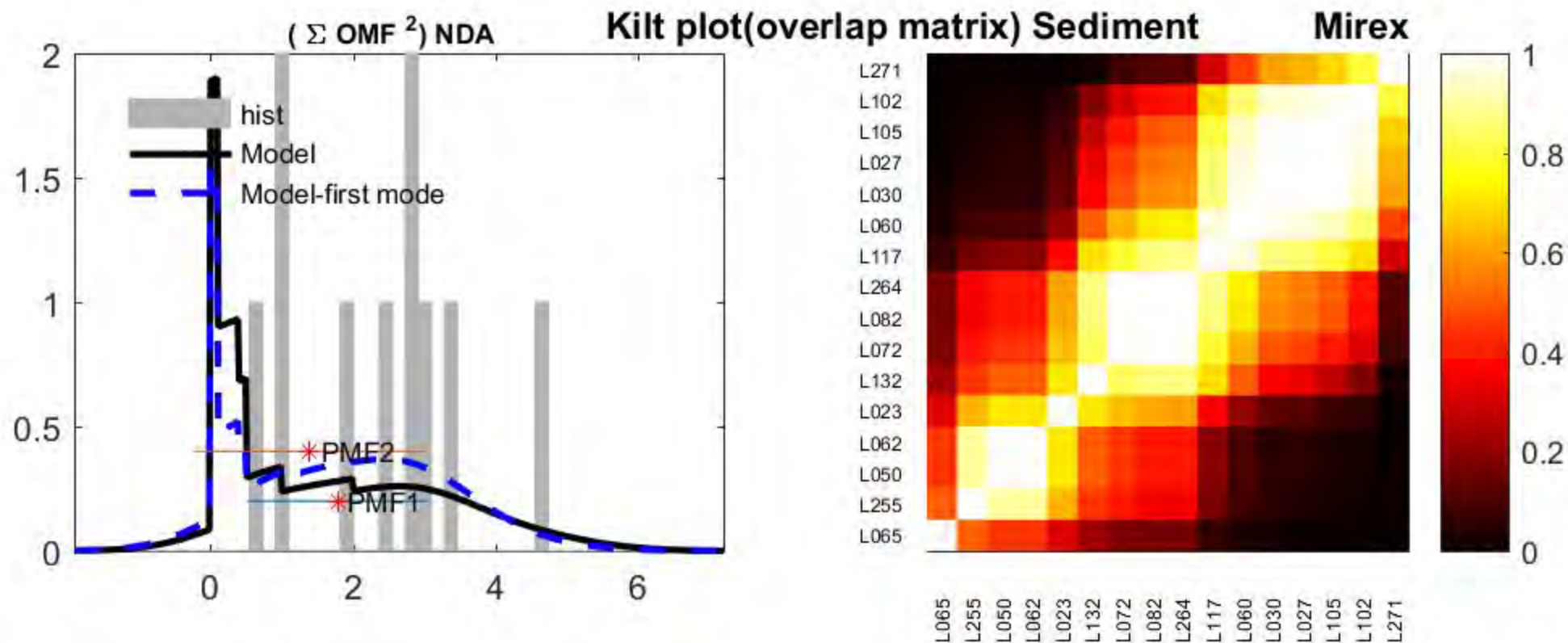


Category 3: Less than 4 numerical data

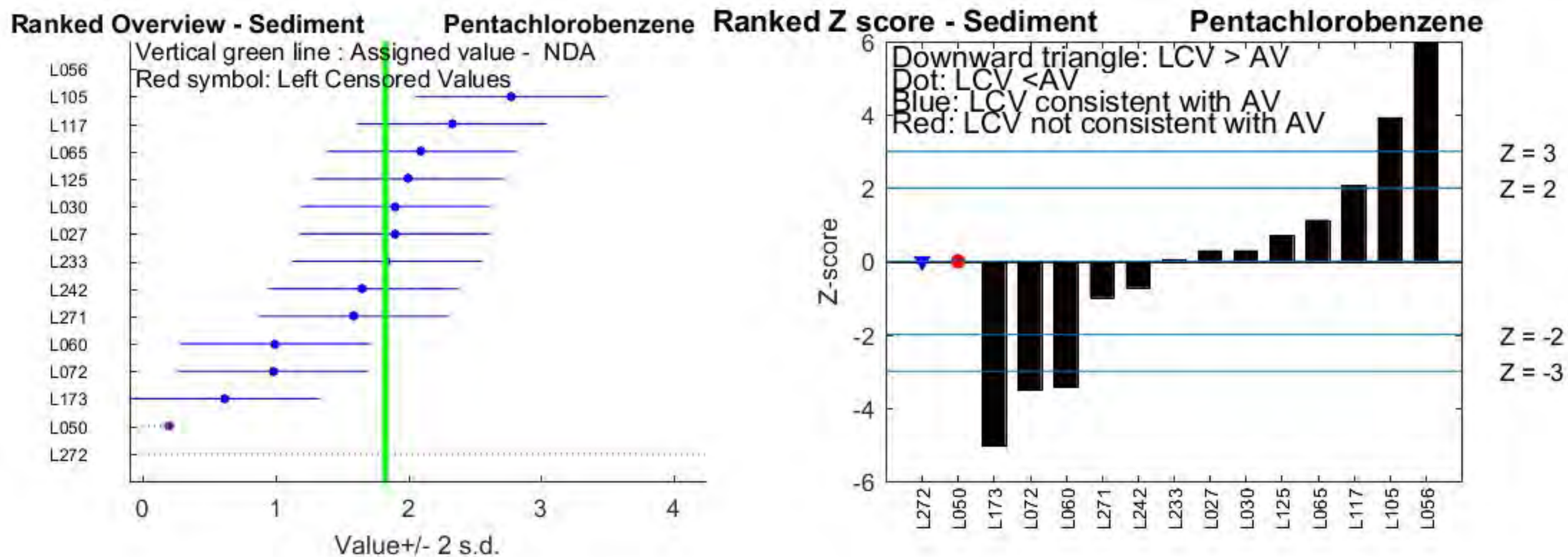
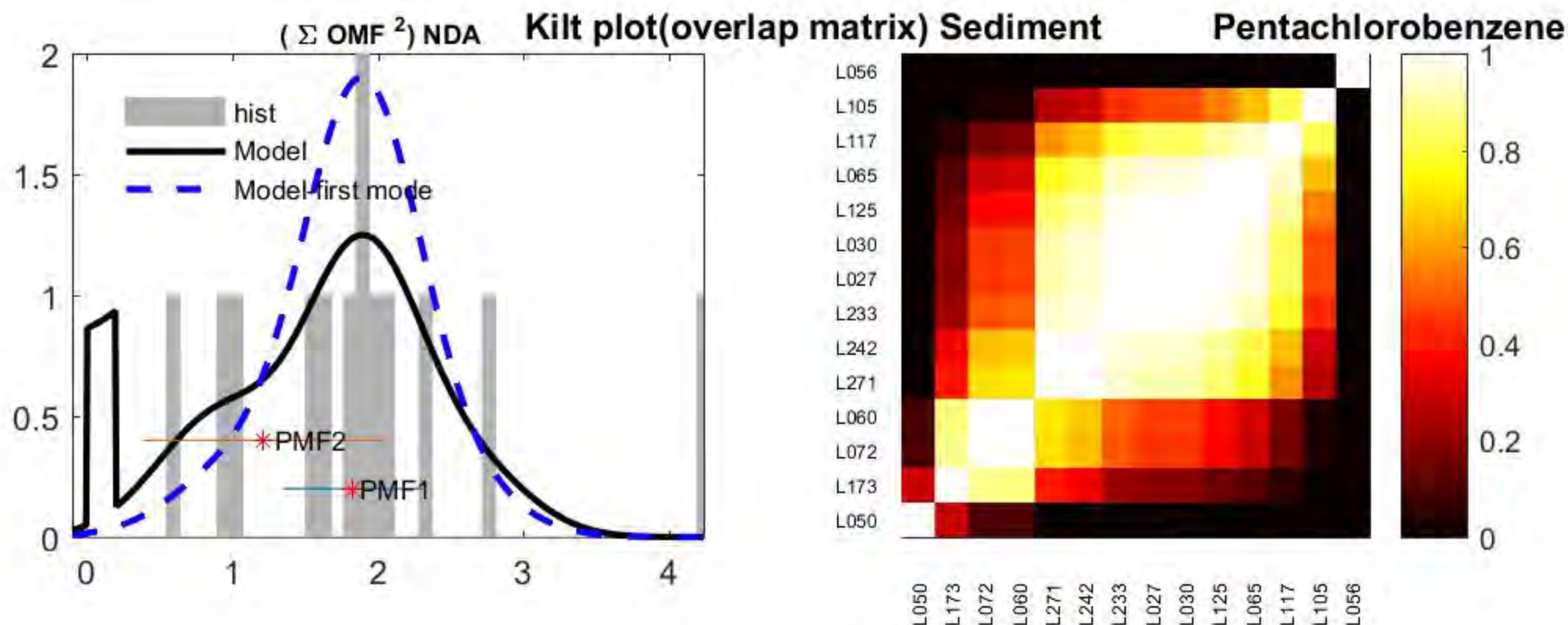


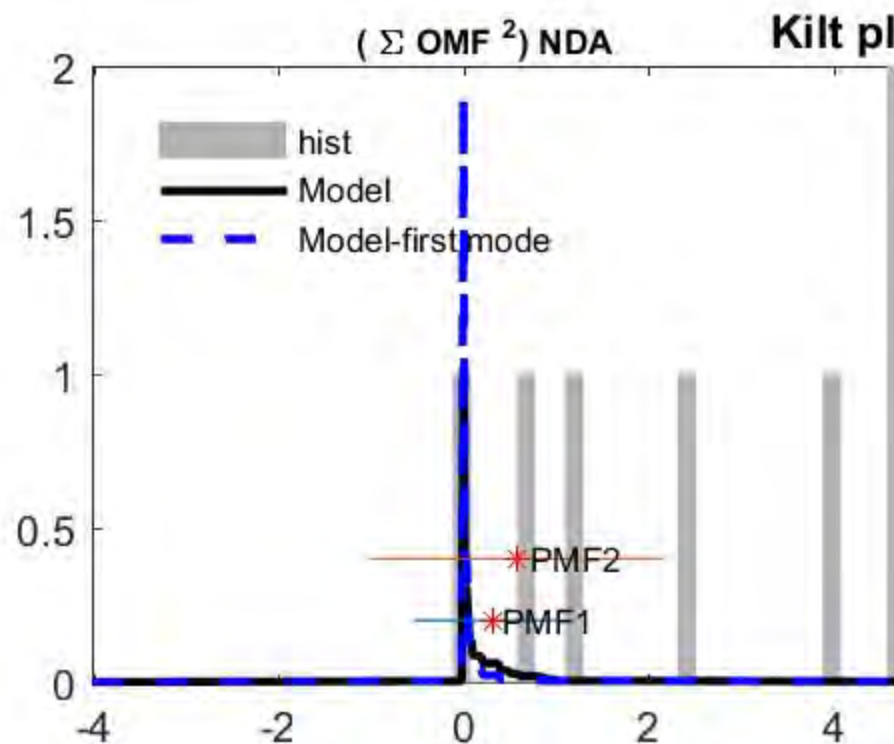
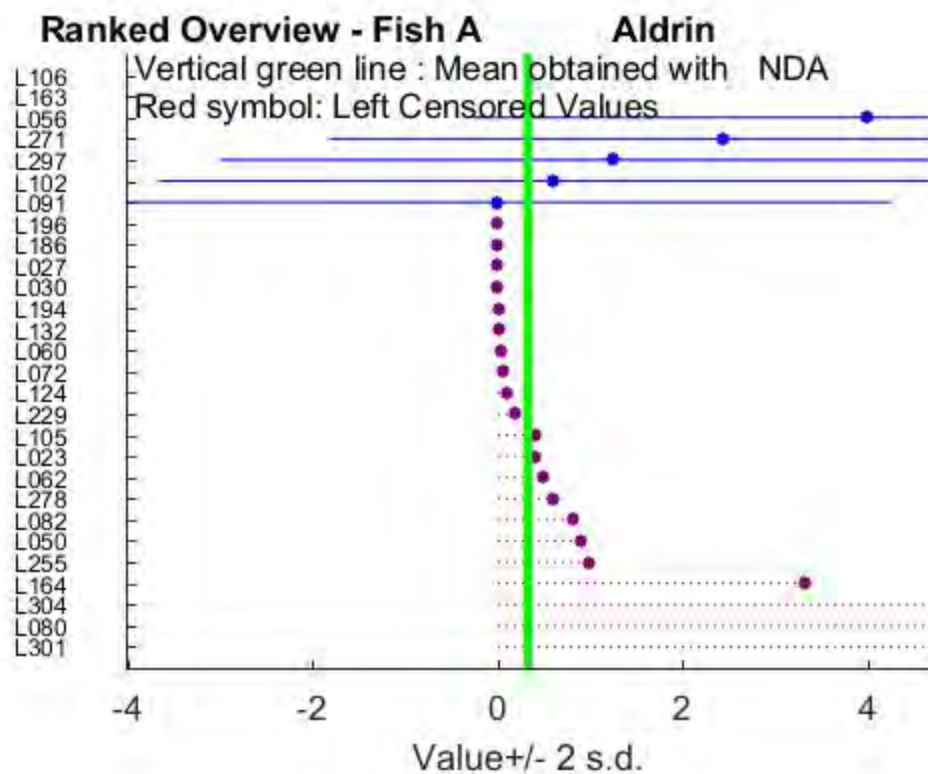
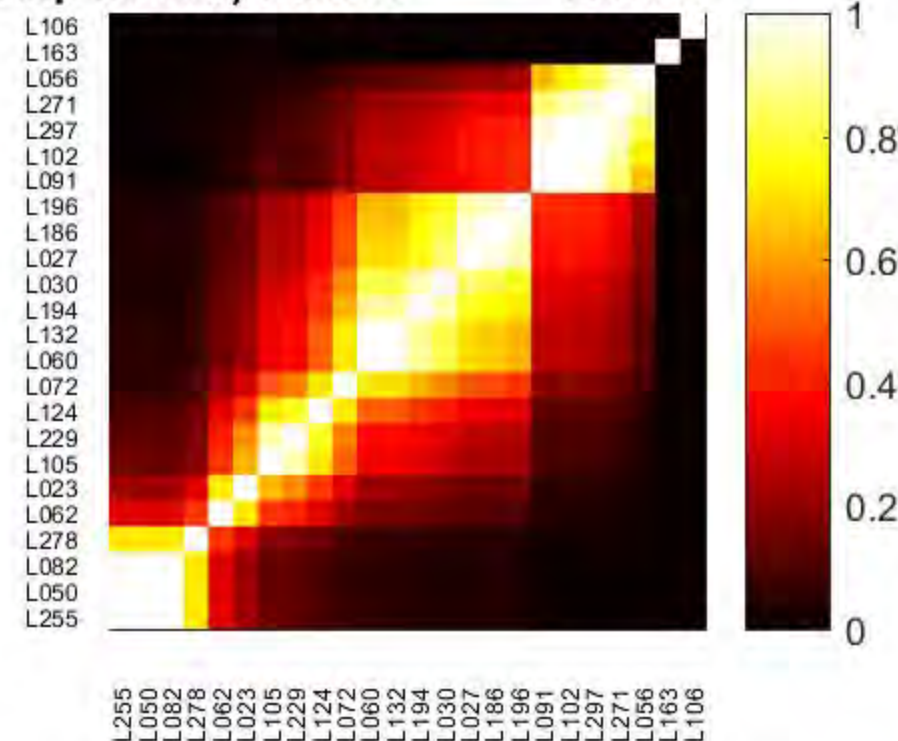


Category 3: Less than 4 numerical data

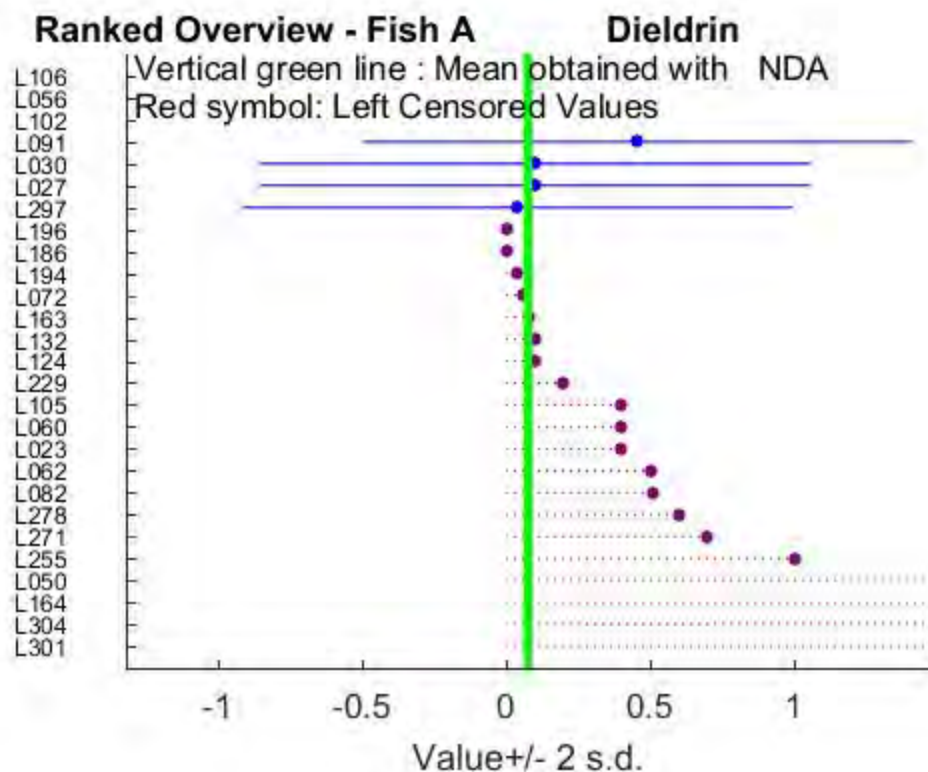
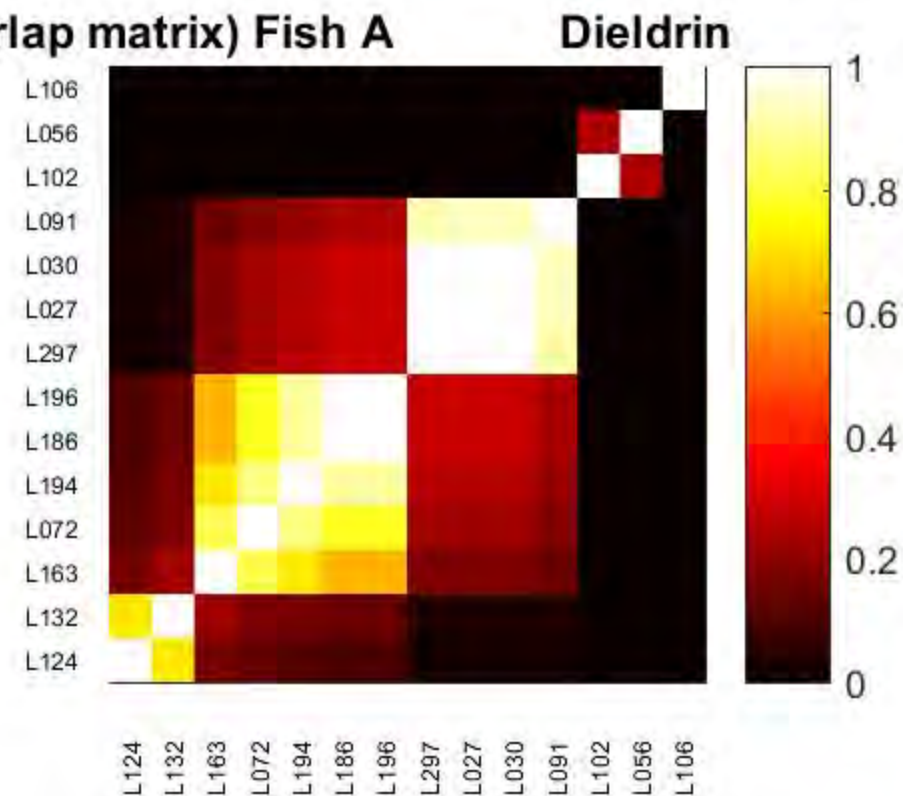
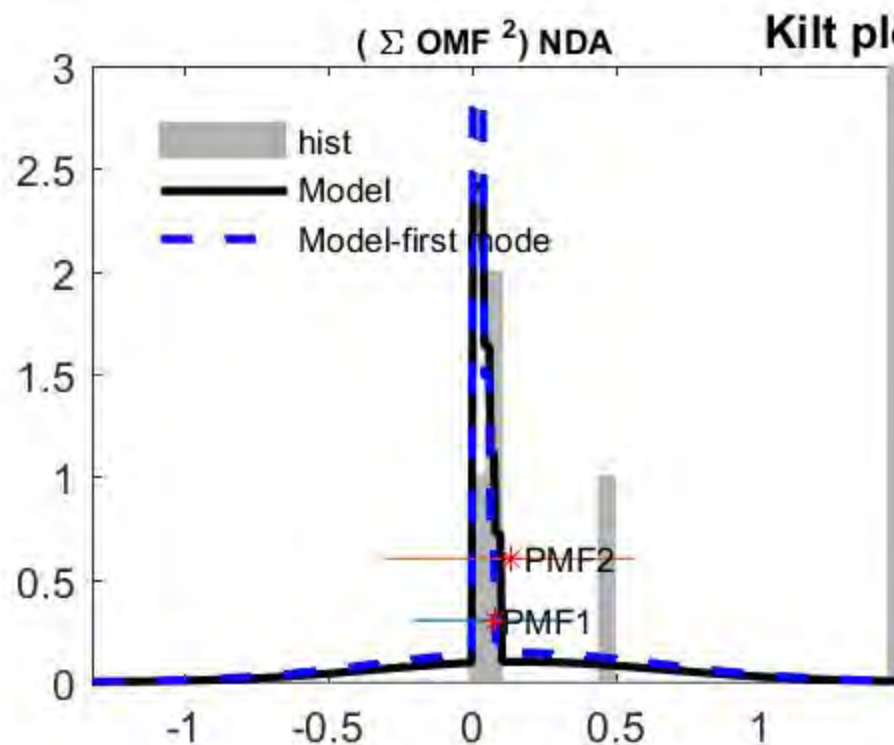


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

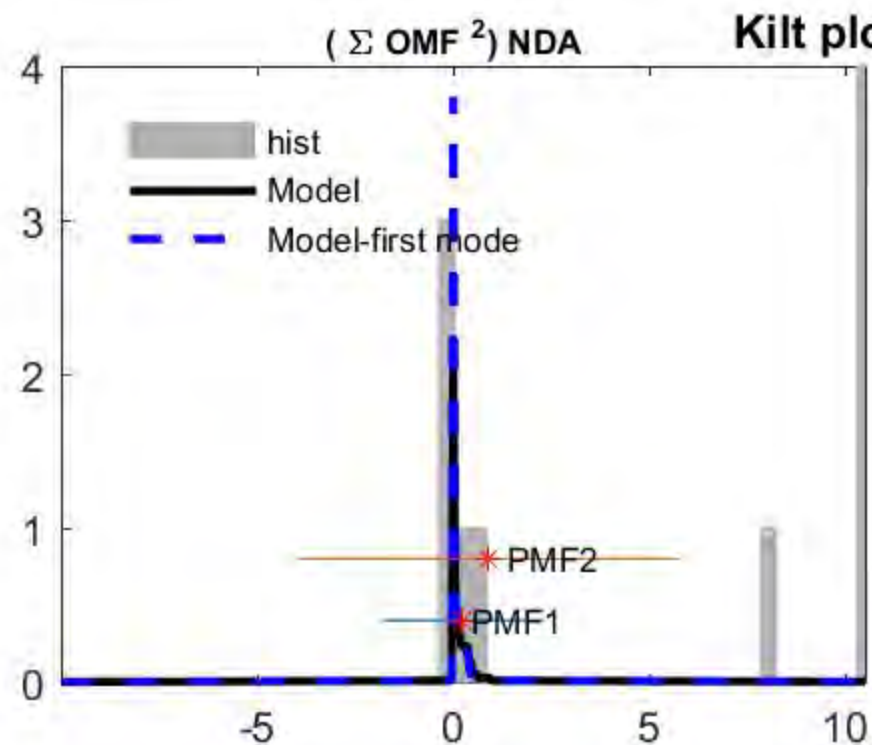
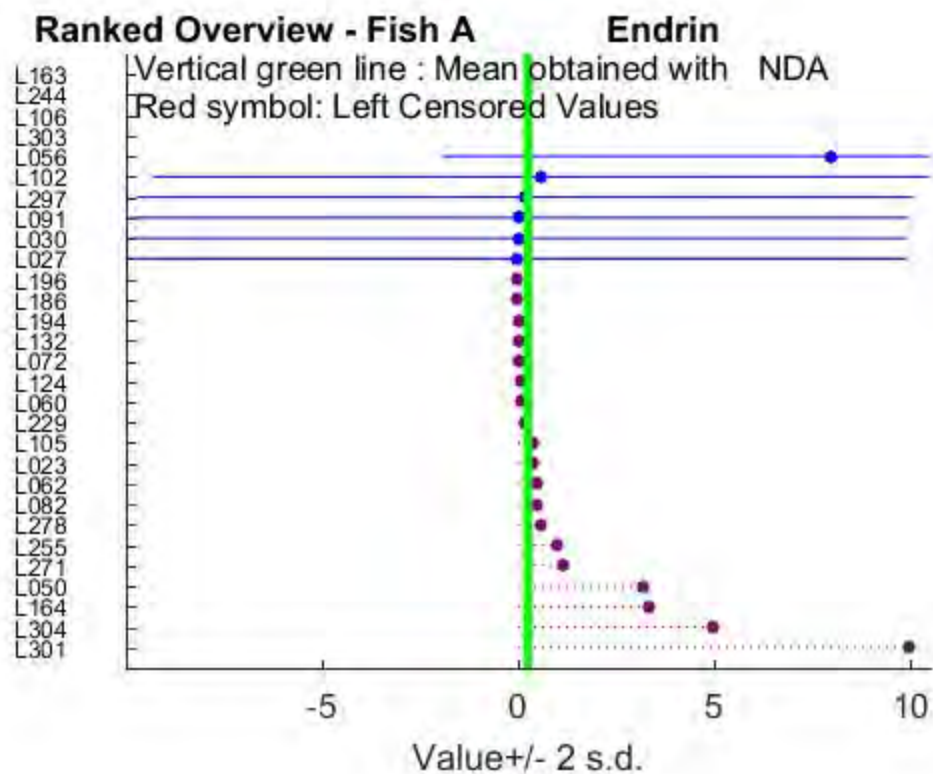
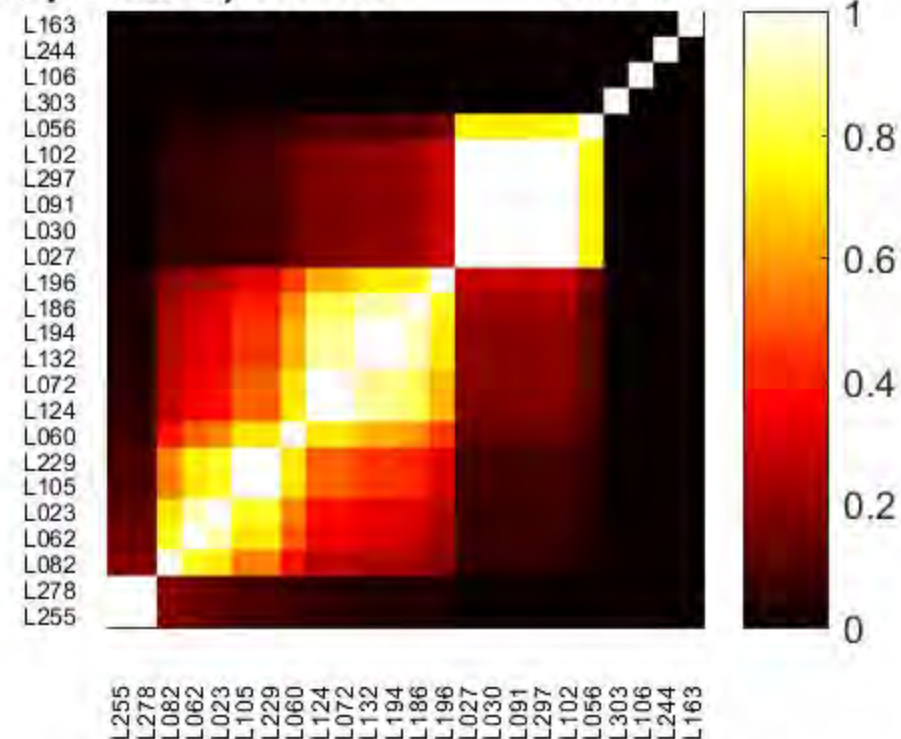


**Kilt plot(overlap matrix) Fish A**

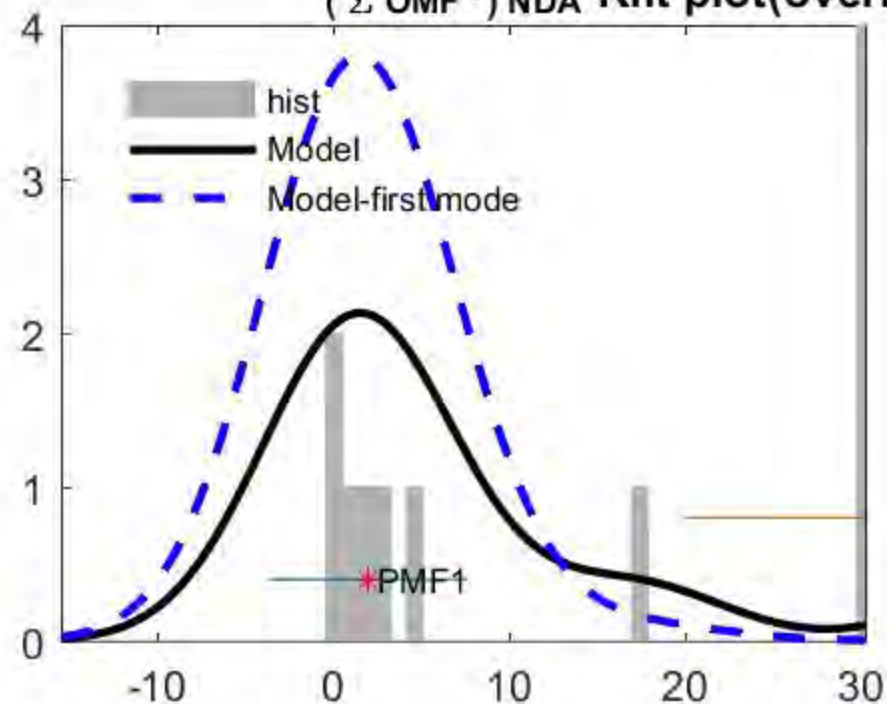
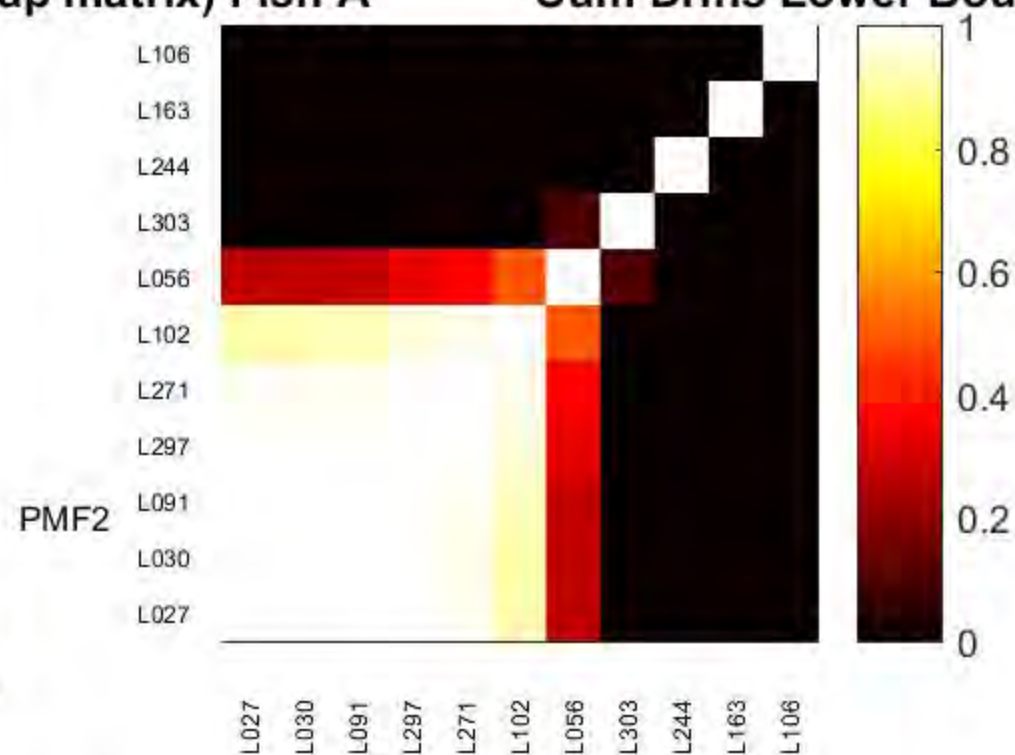
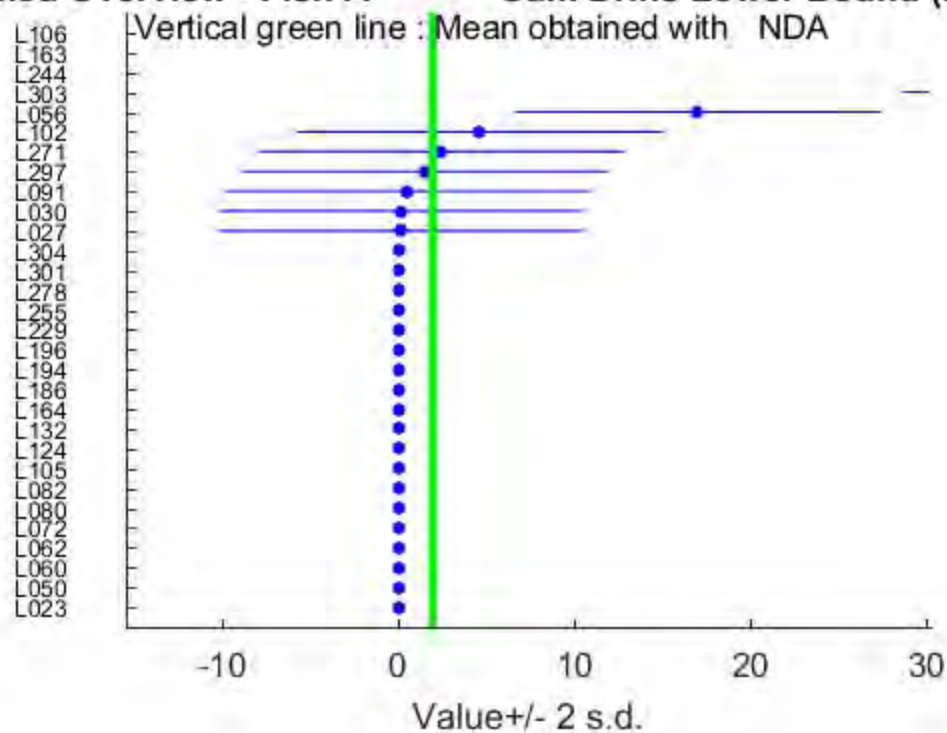
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



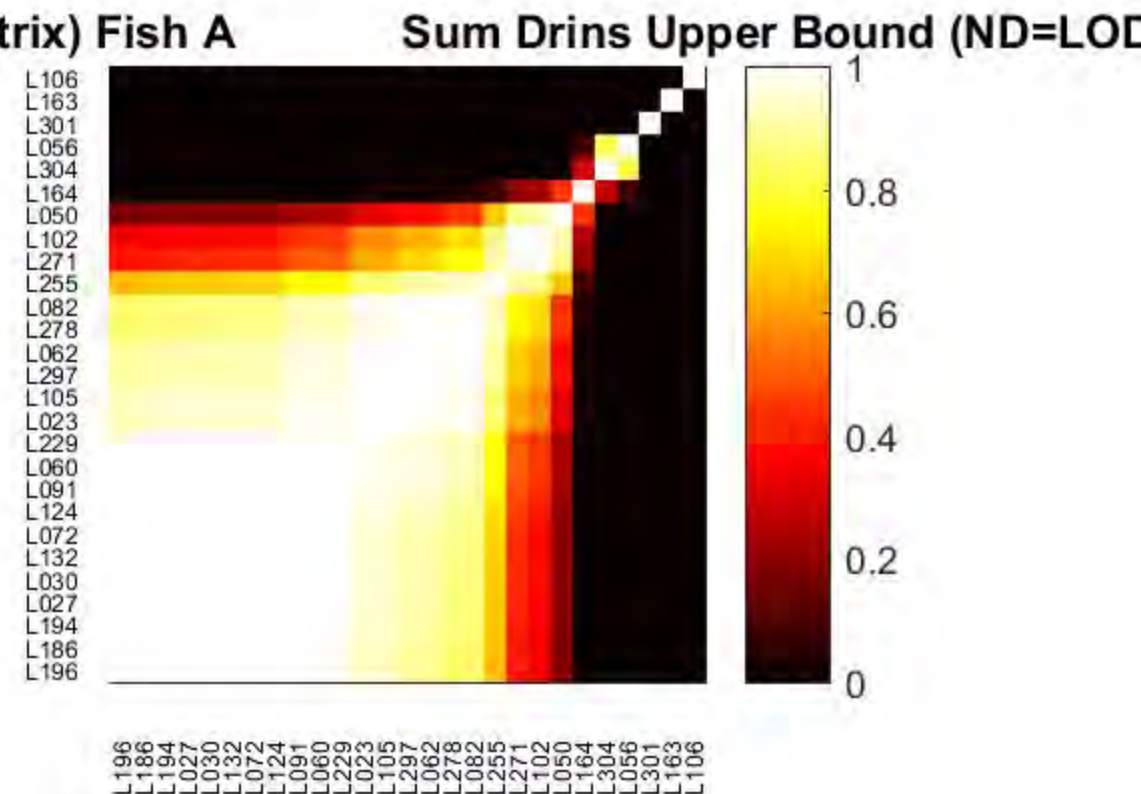
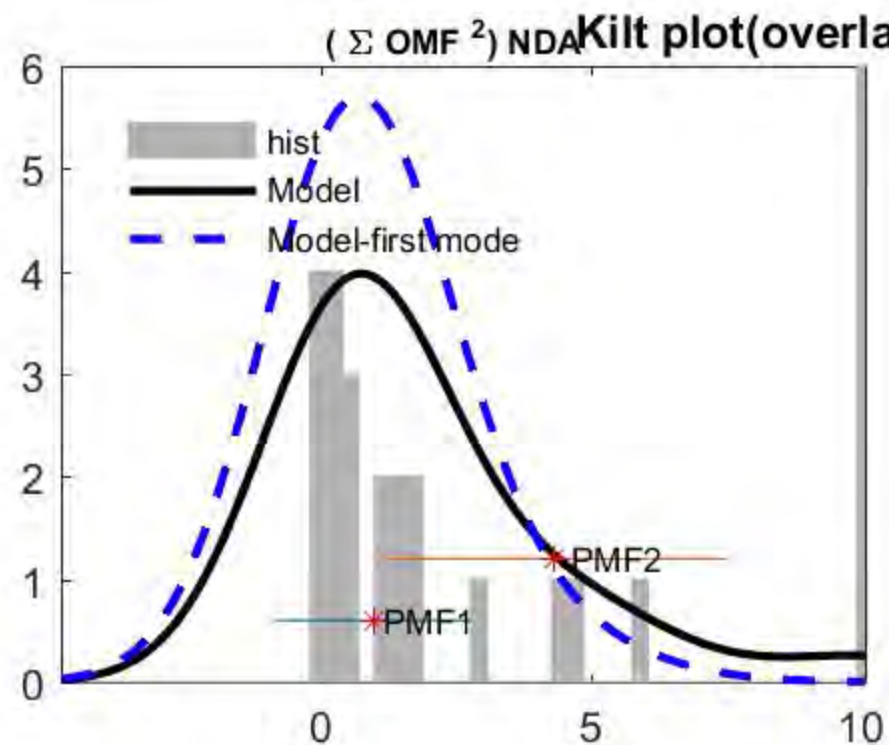
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Fish A**

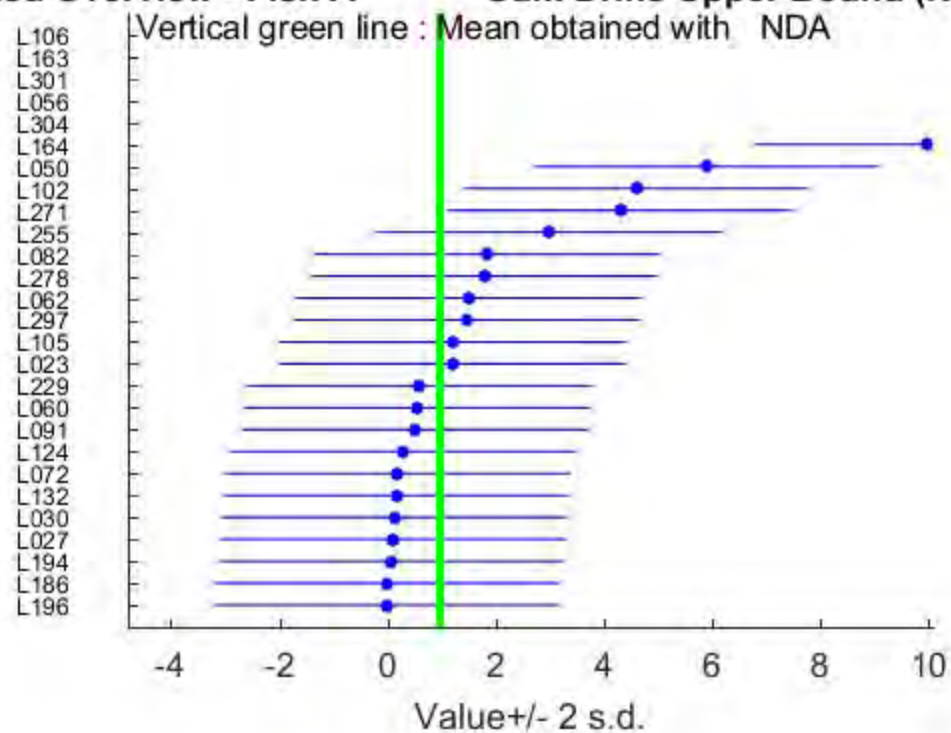
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

($\sum \text{OMF}^2$) NDA Kilt plot(overlap matrix) Fish A**Sum Drins Lower Bound (ND=0)****Ranked Overview - Fish A****Sum Drins Lower Bound (ND=0)**

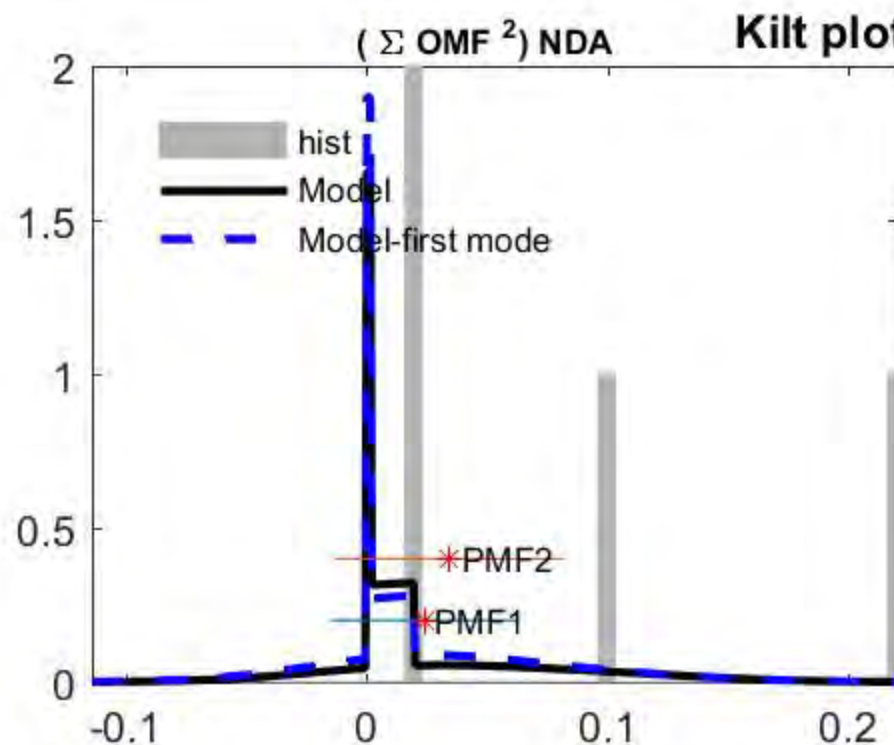
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



Ranked Overview - Fish A

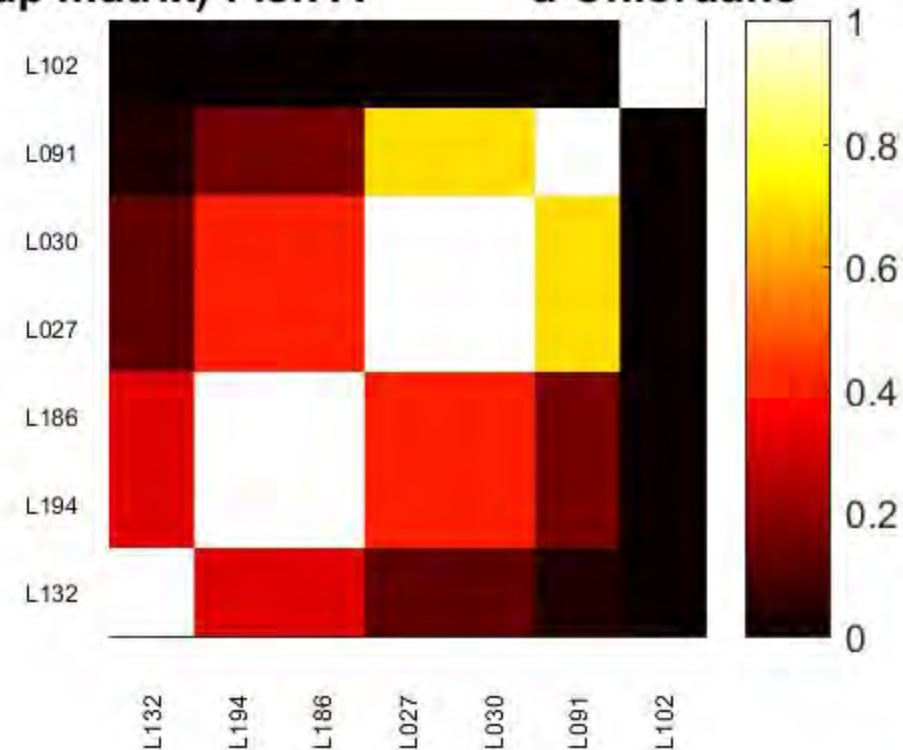


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



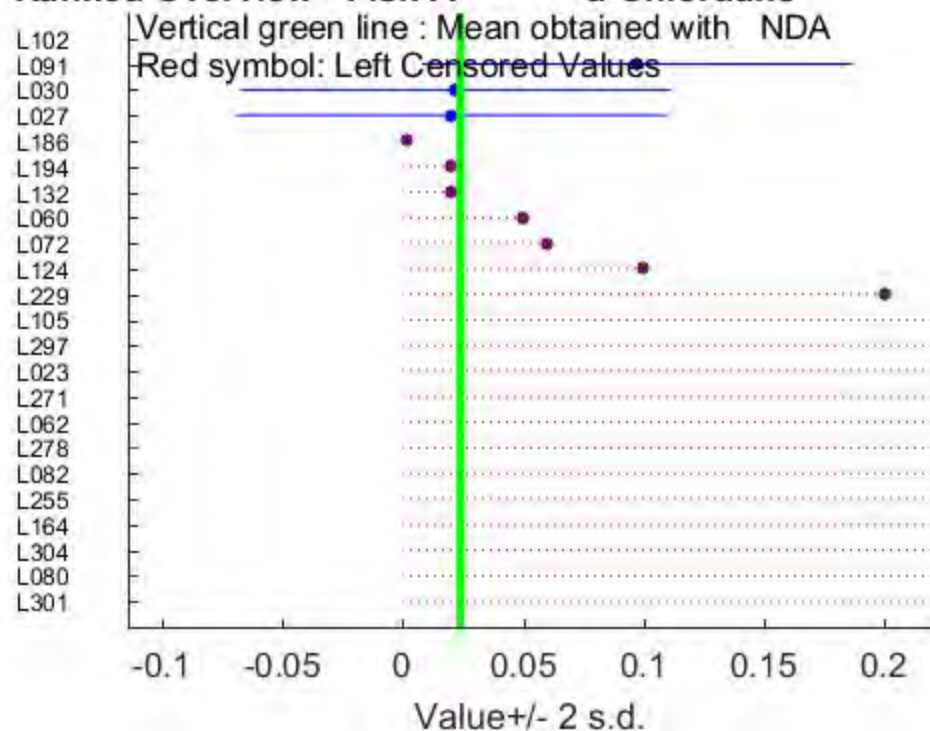
Kilt plot(overlap matrix) Fish A

a-Chlordane

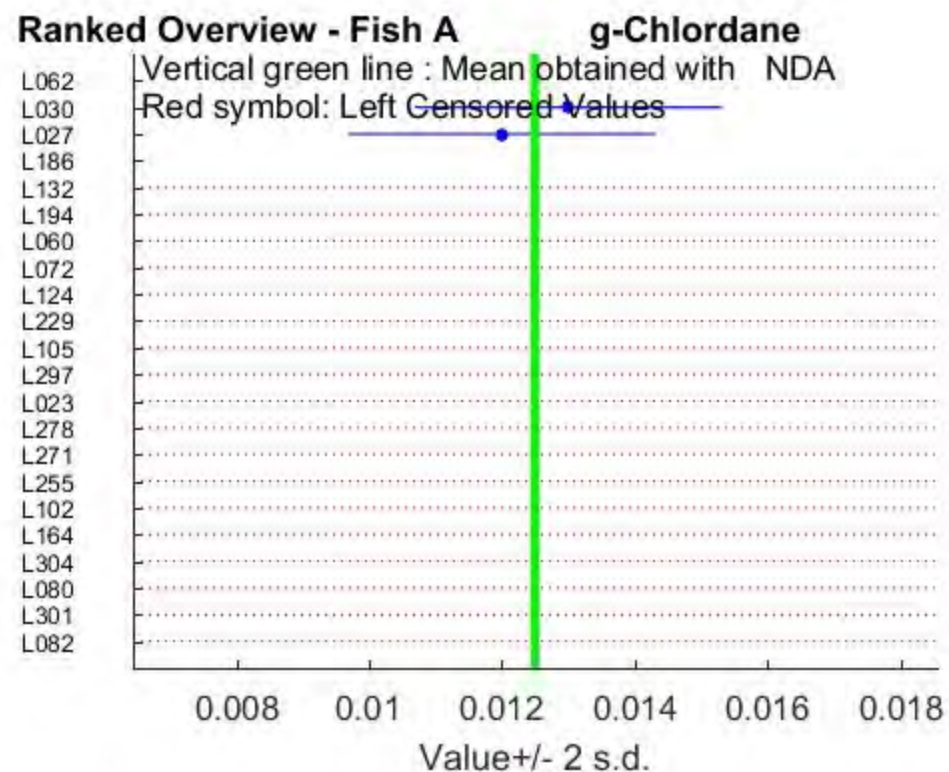
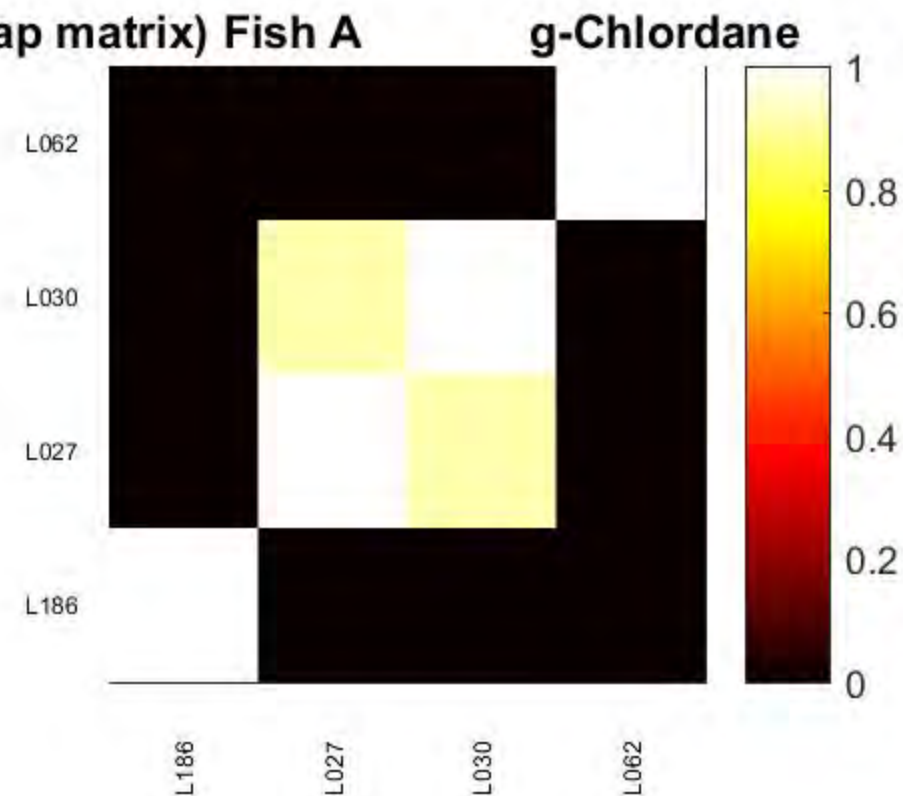
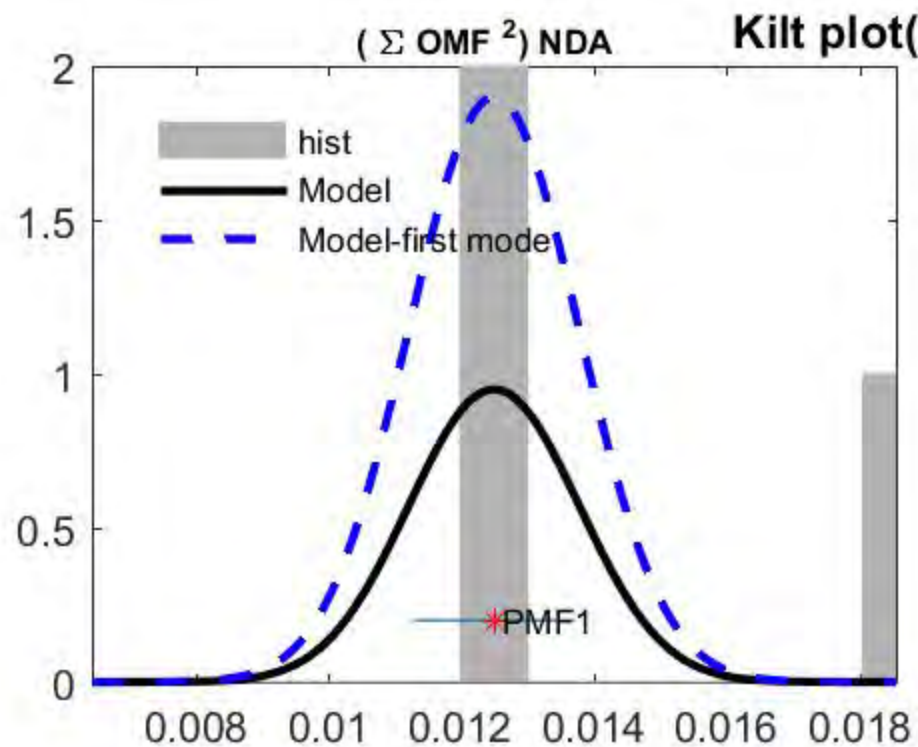


Ranked Overview - Fish A

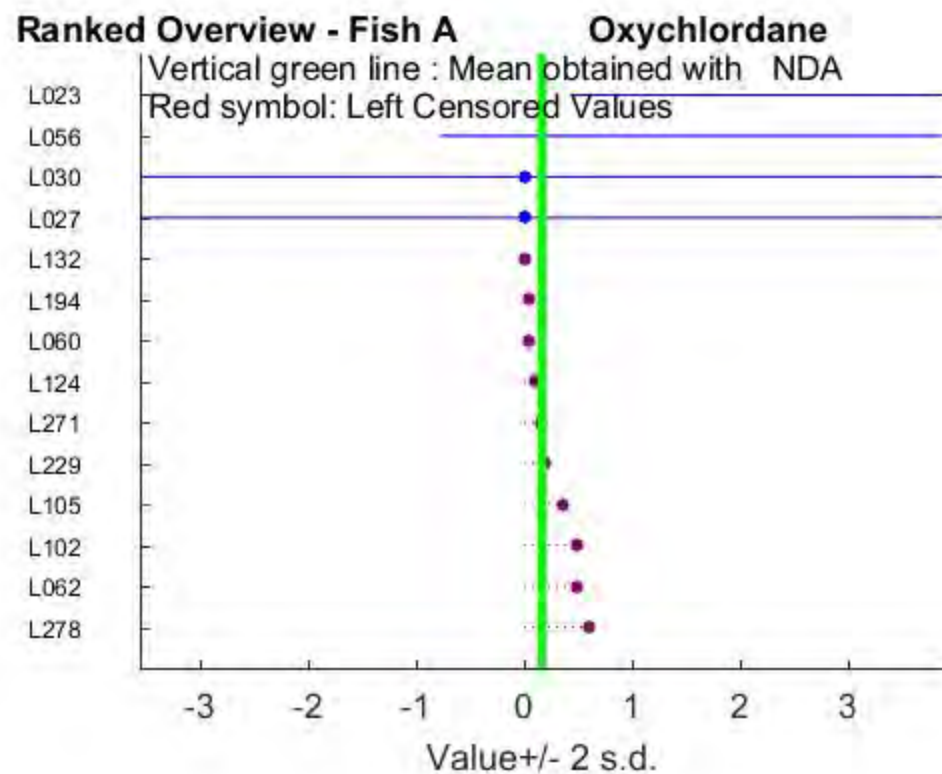
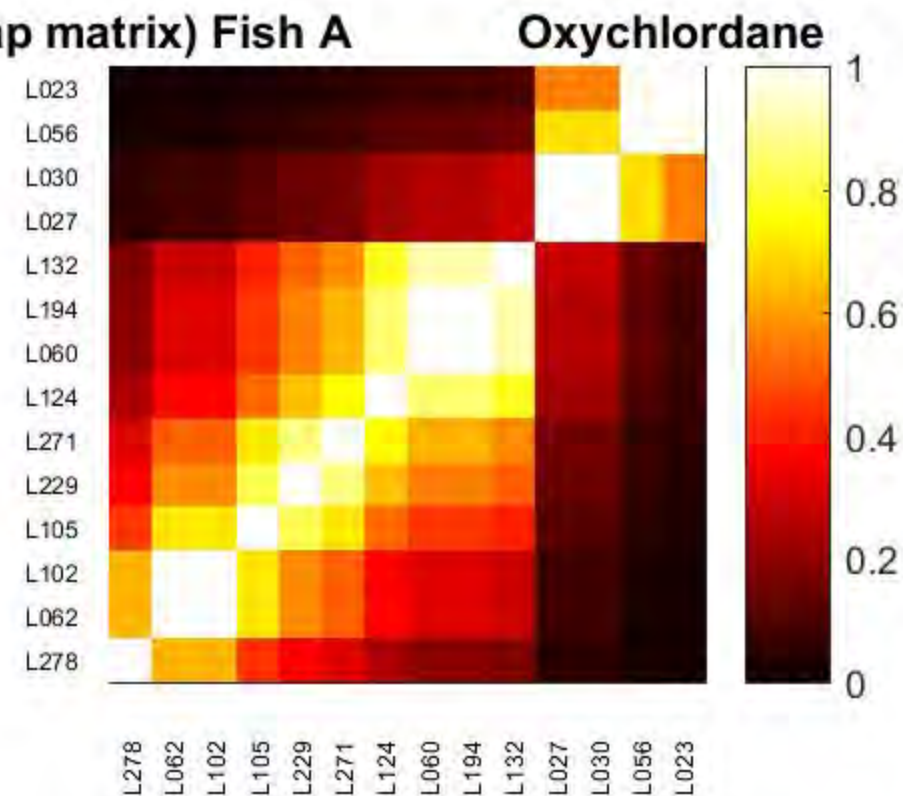
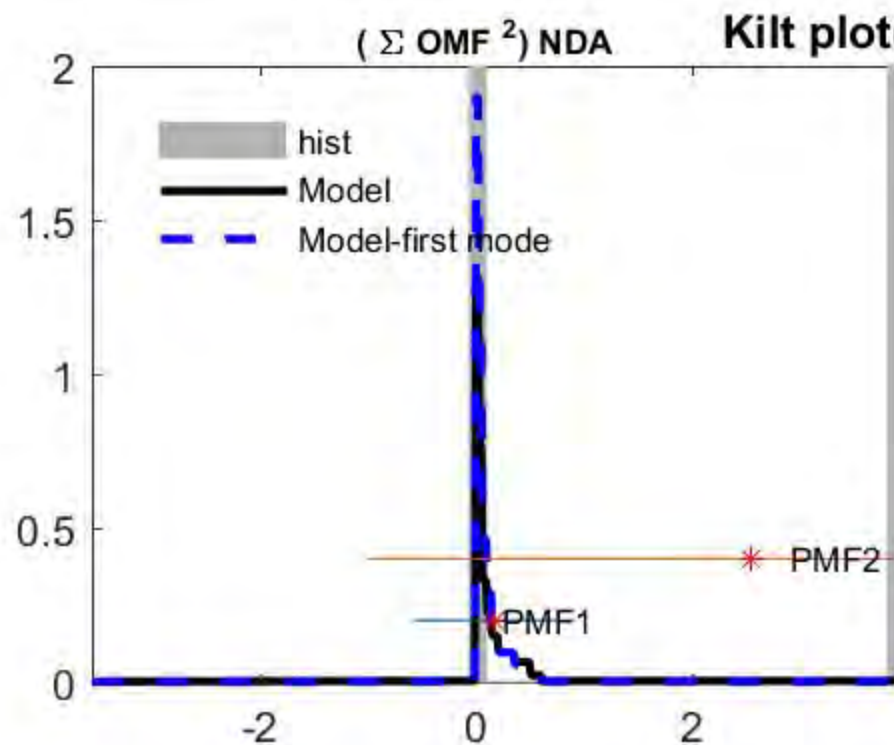
a-Chlordane



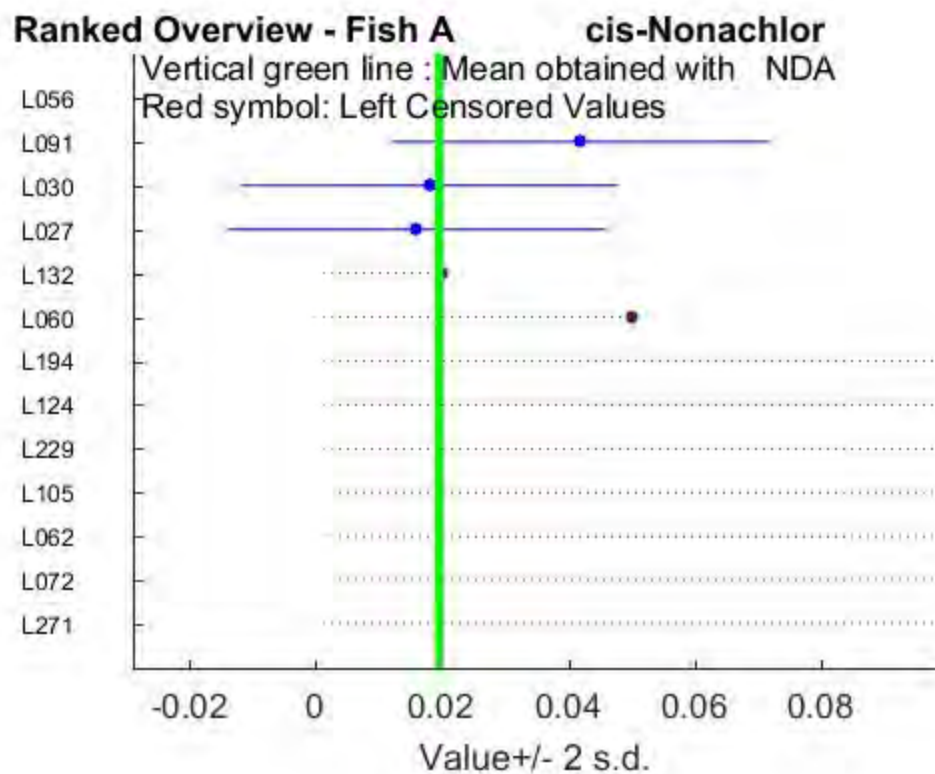
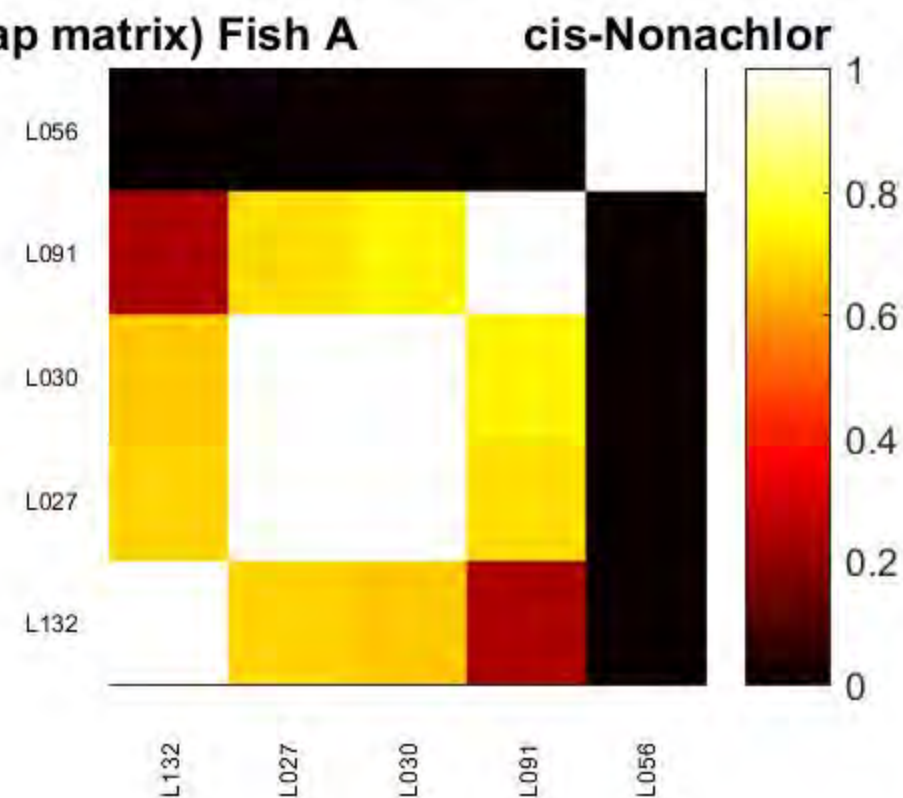
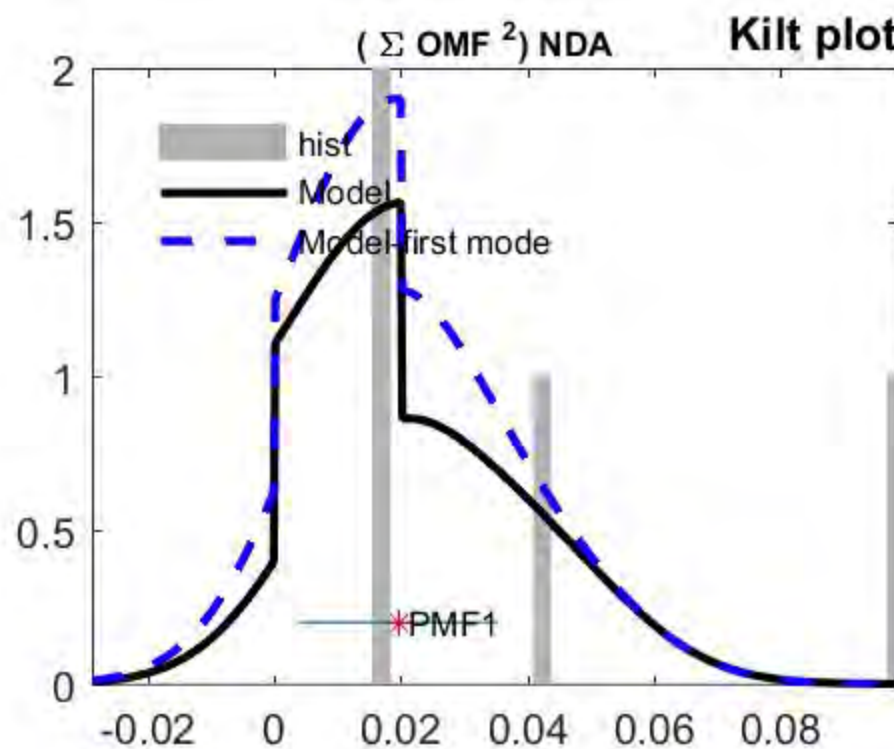
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



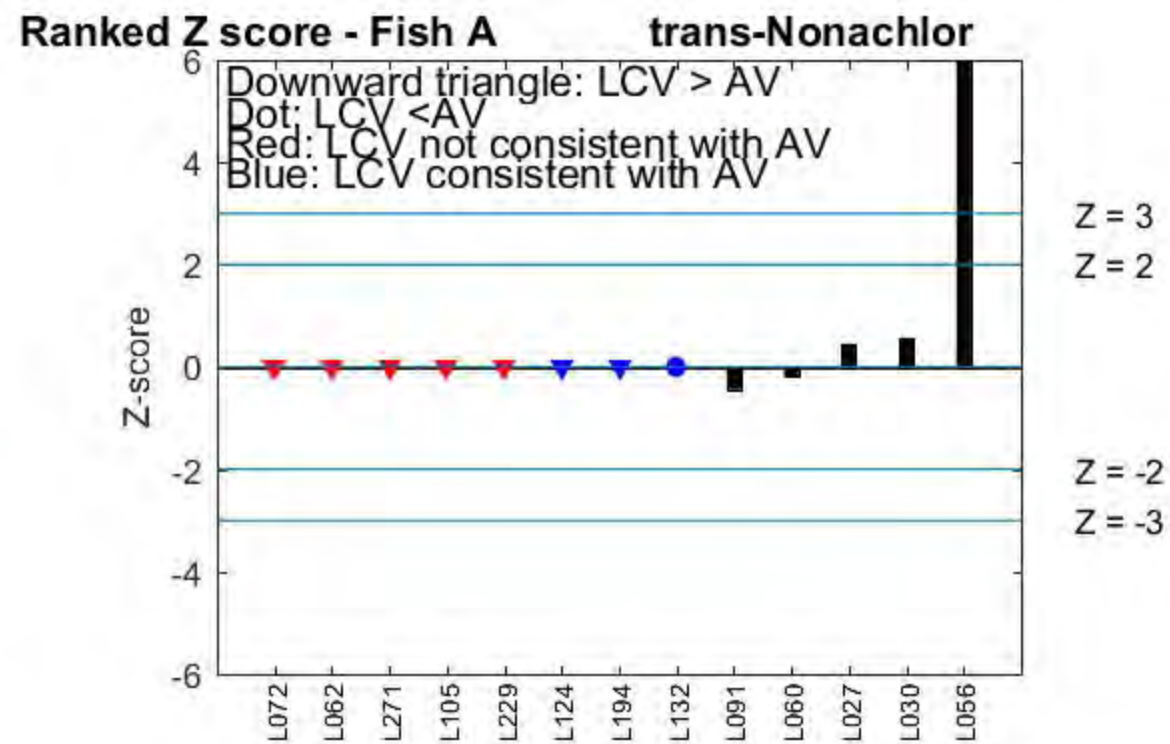
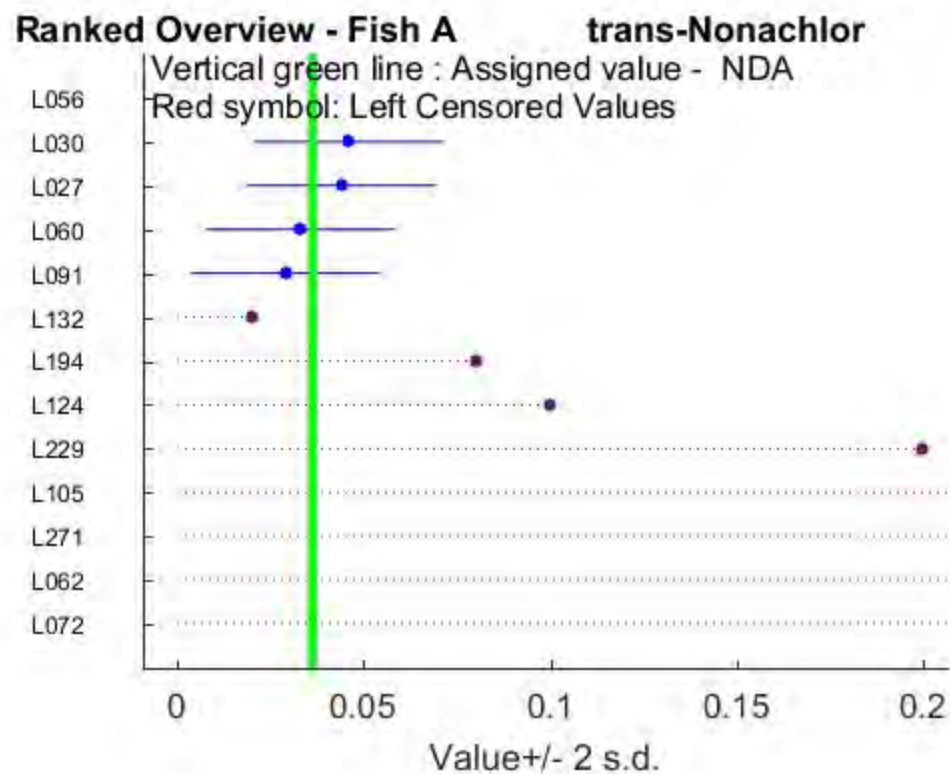
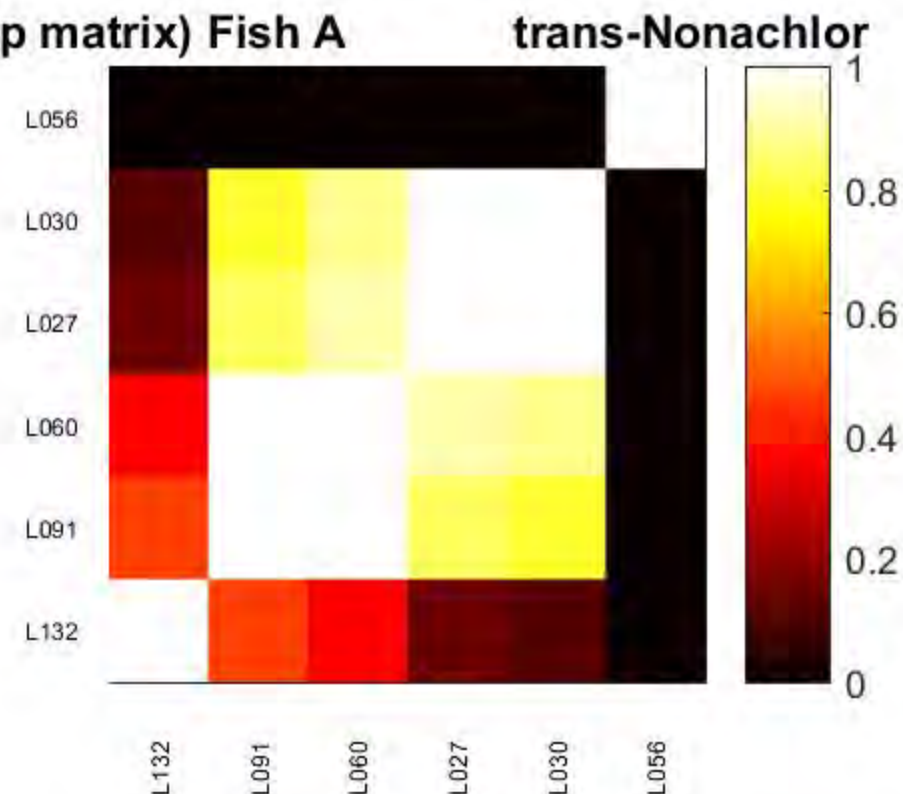
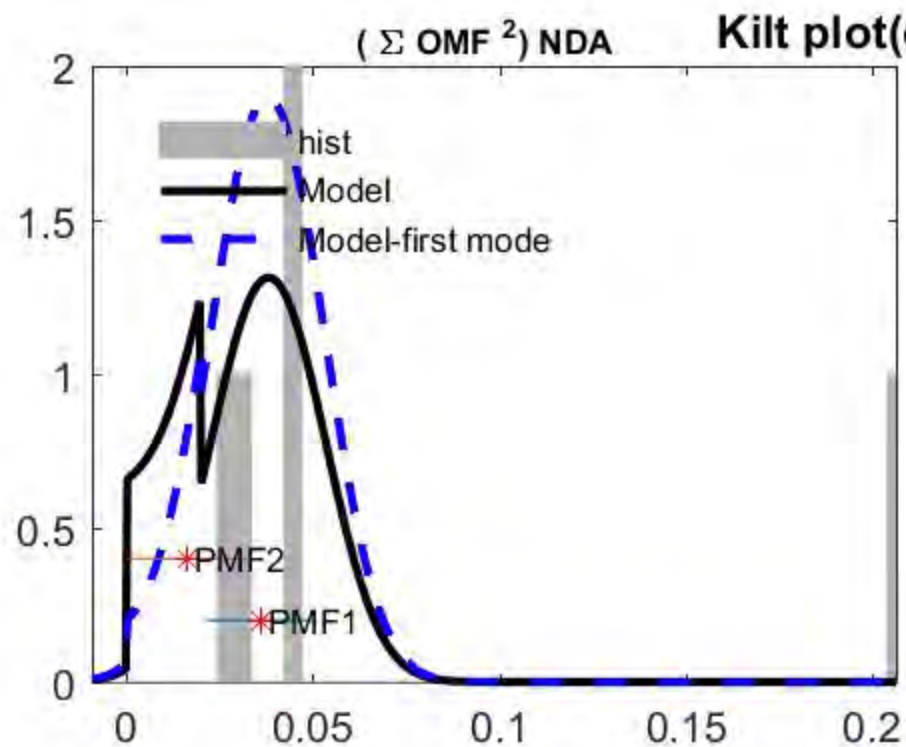
Category 3: Less than 4 numerical data

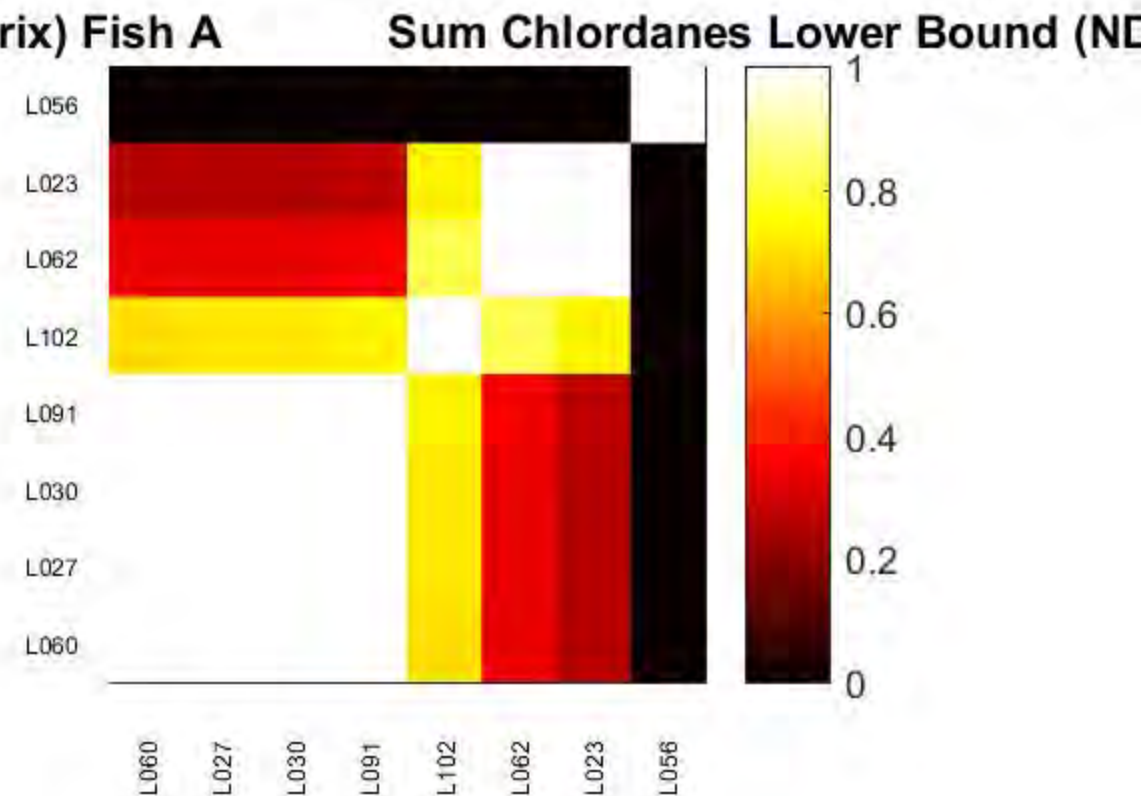
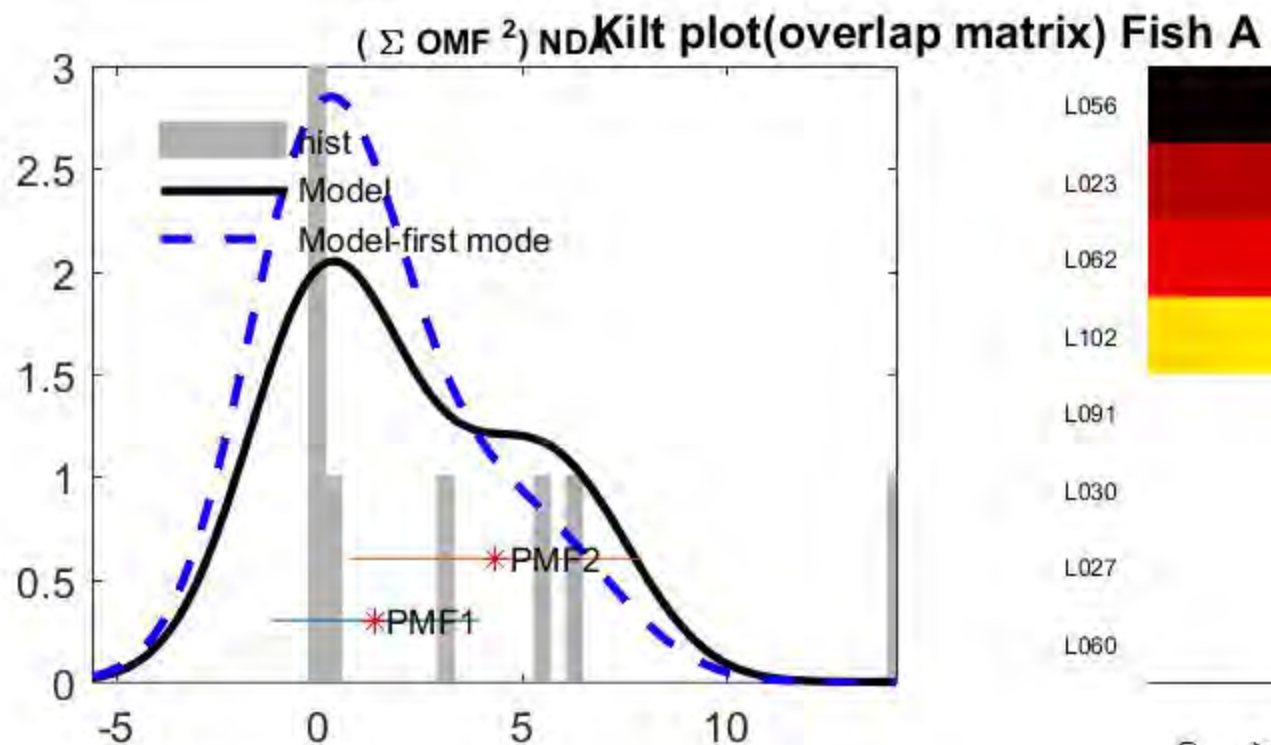


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

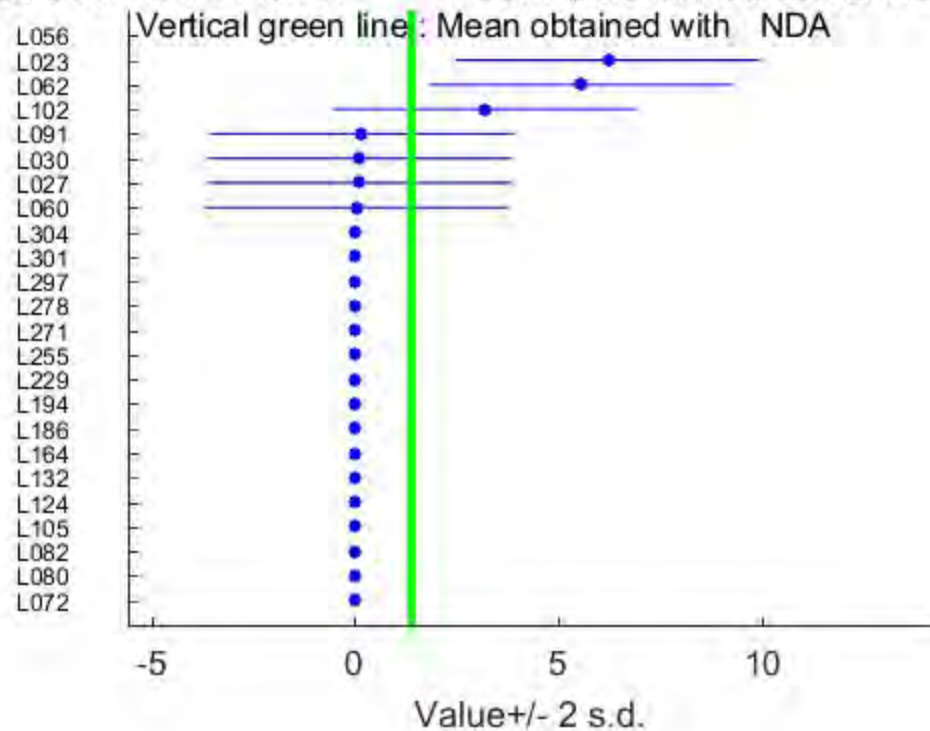


Category 2: No AV: 4,5 or 6 data
 $< 70\%$ data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

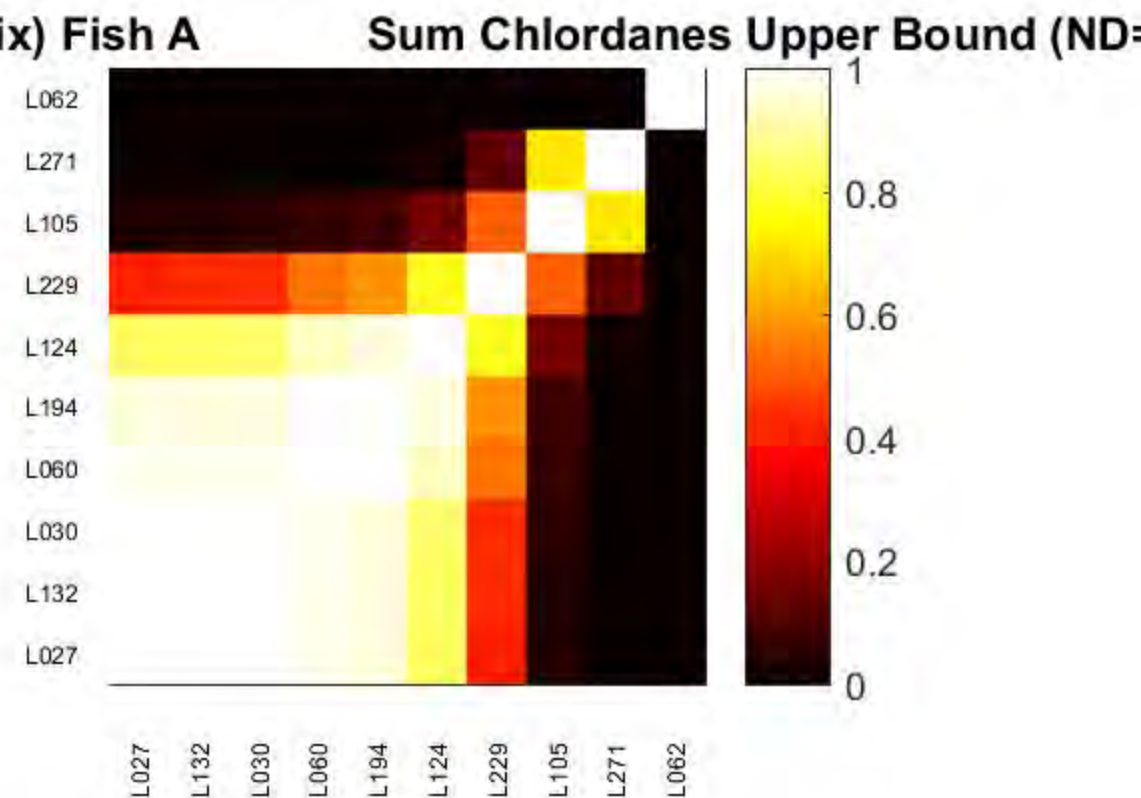
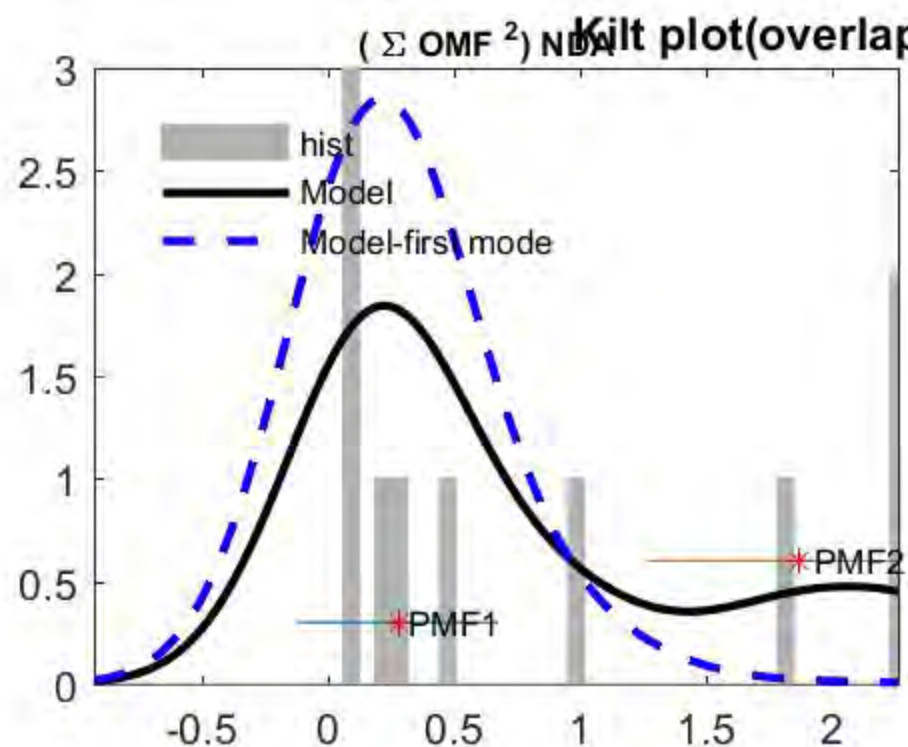




Ranked Overview - Fish A

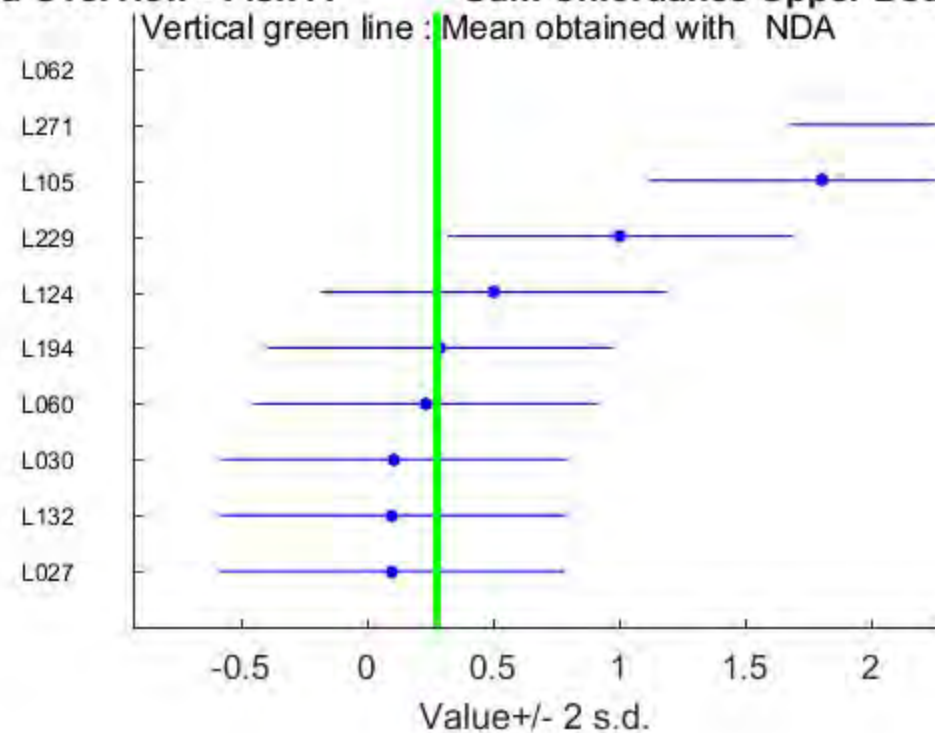


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

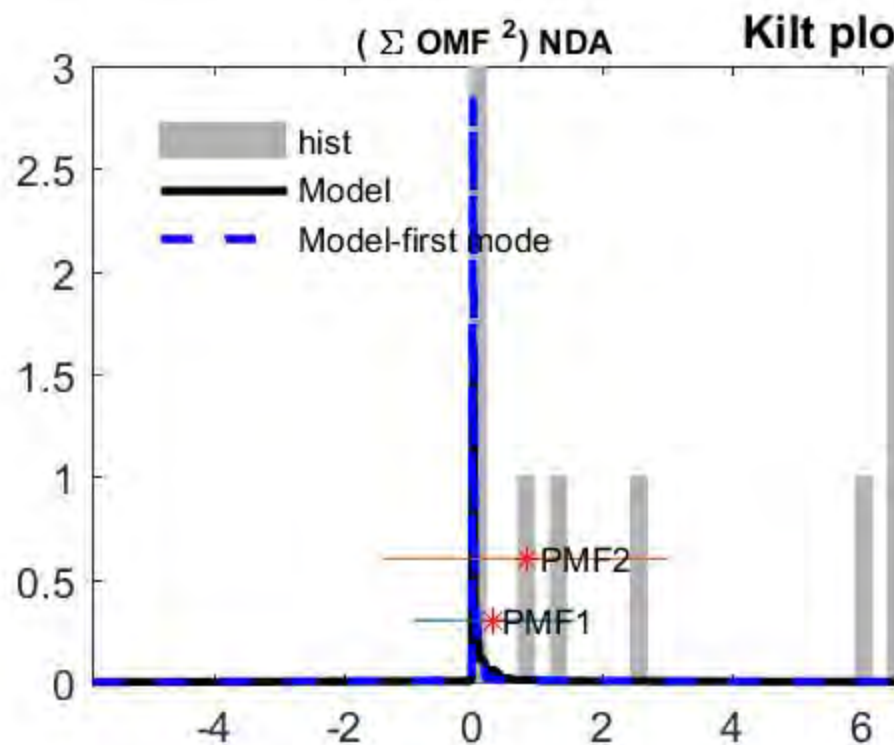
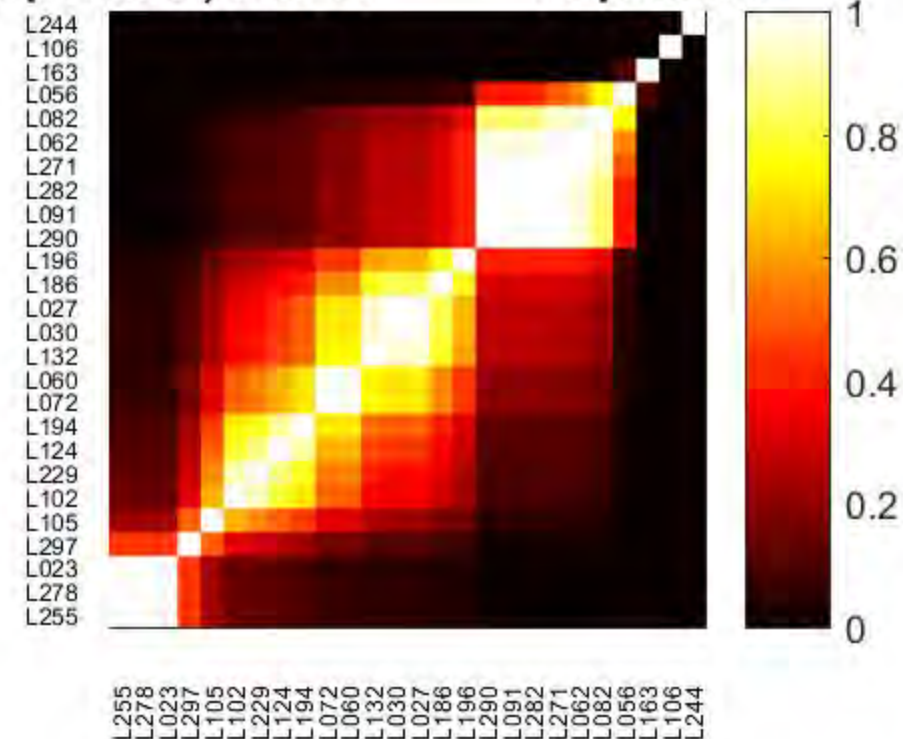
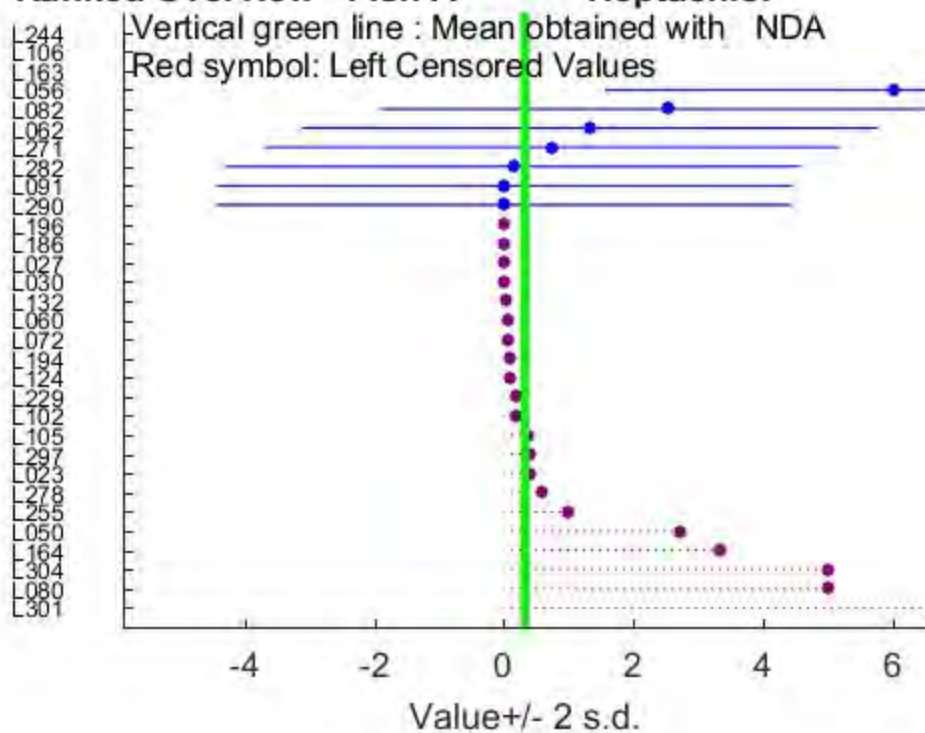


Ranked Overview - Fish A

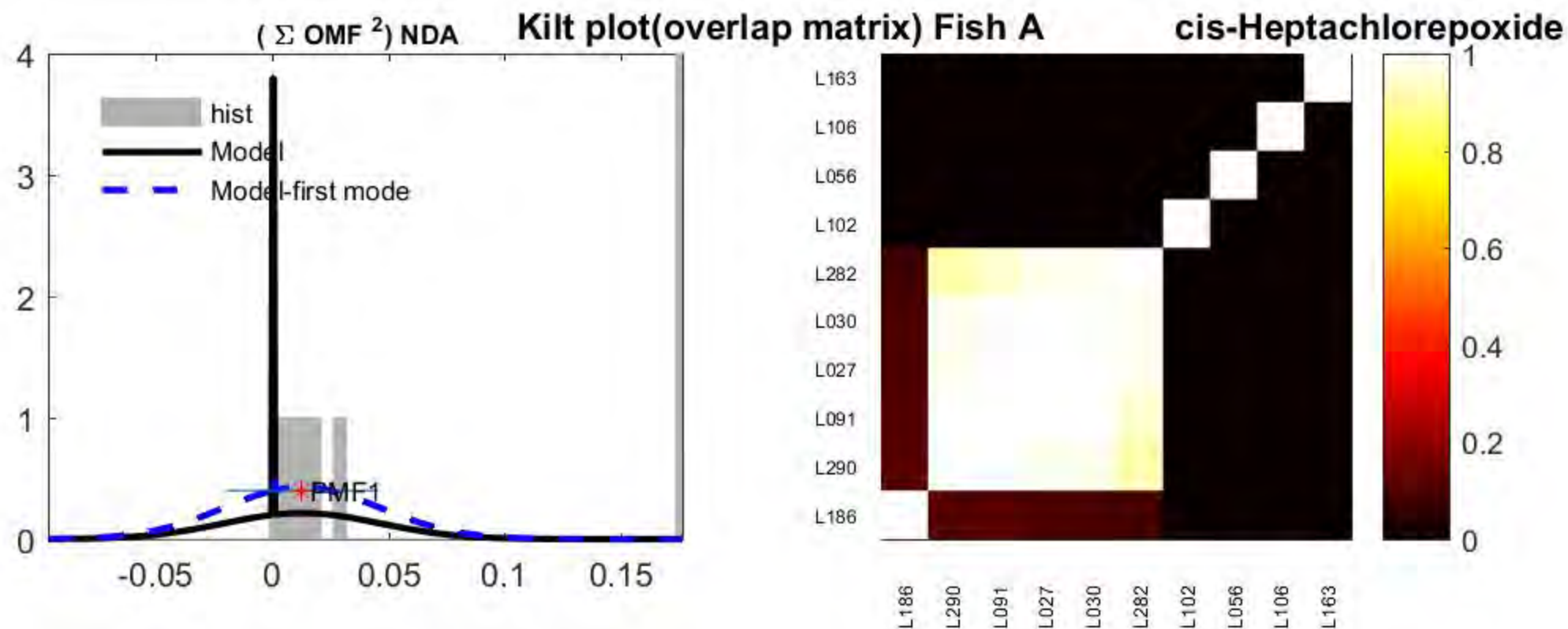
Sum Chlordanes Upper Bound (ND=LOD)



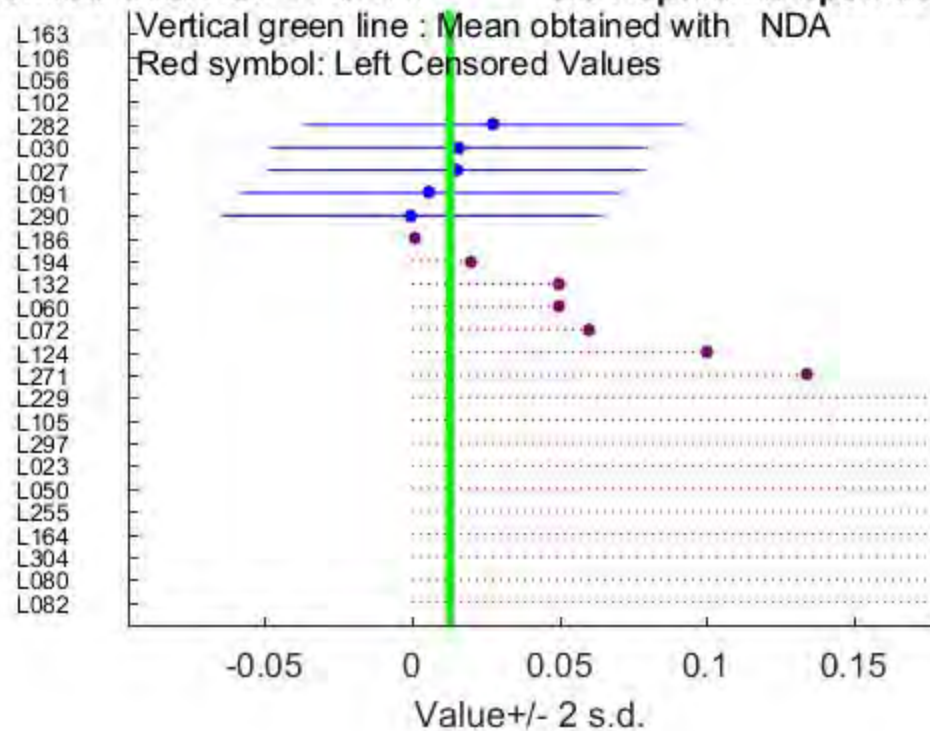
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****Heptachlor**

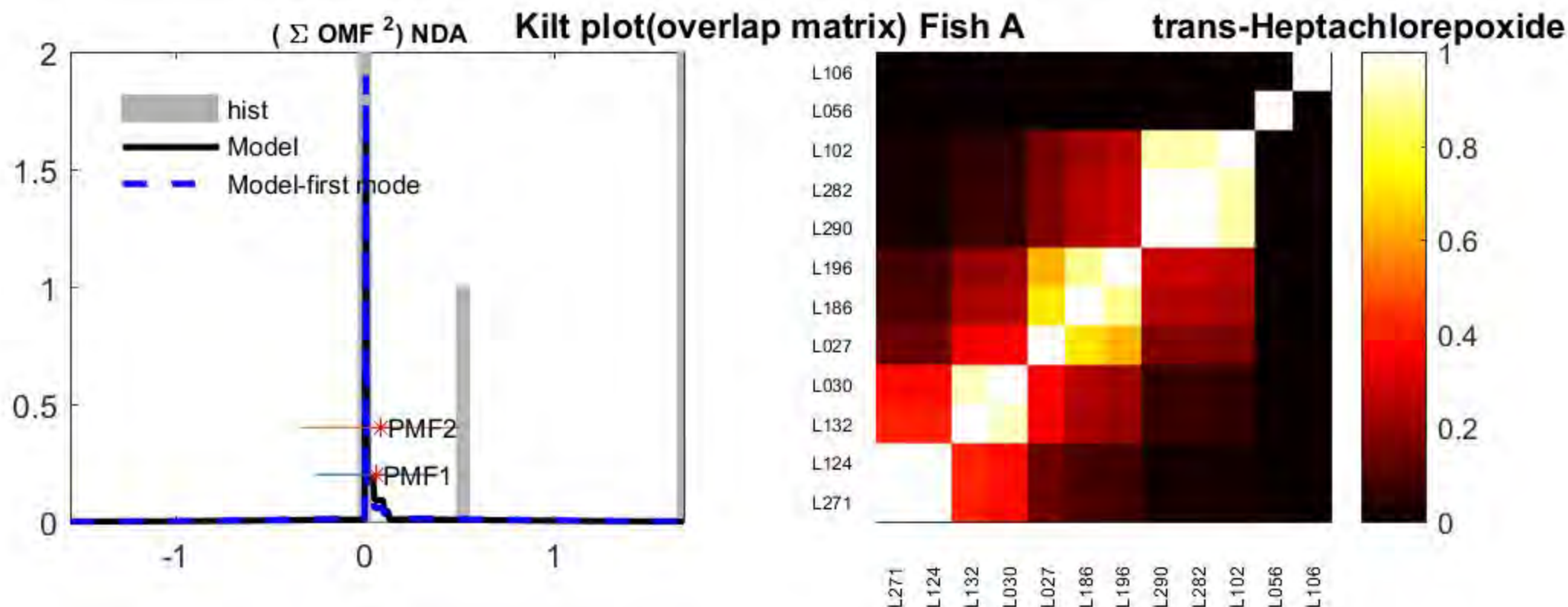
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



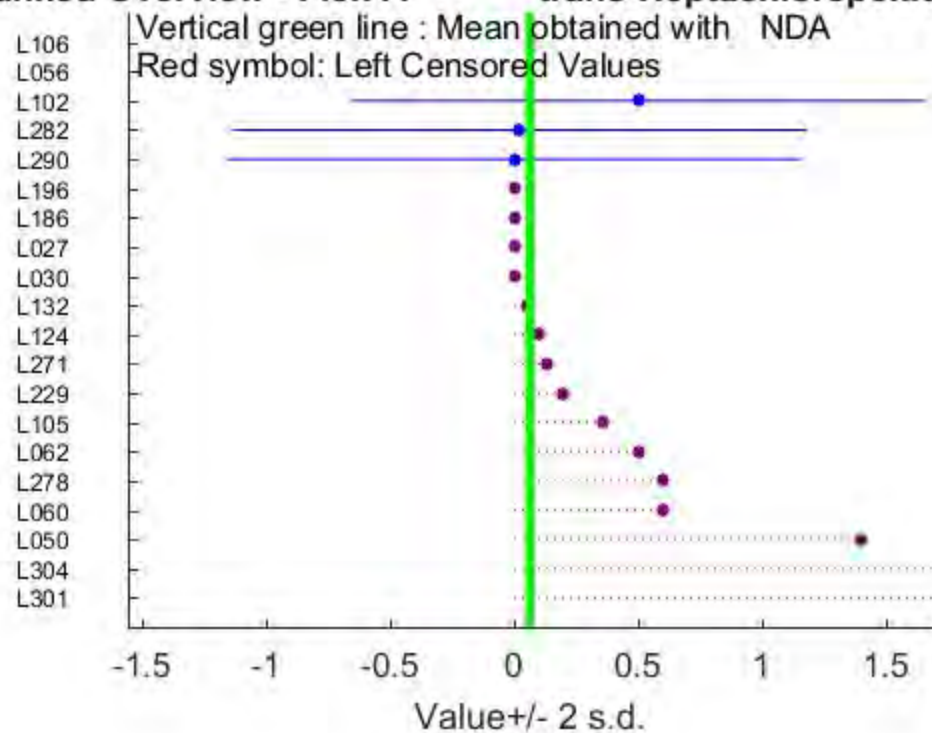
Ranked Overview - Fish A cis-Heptachlorepoide



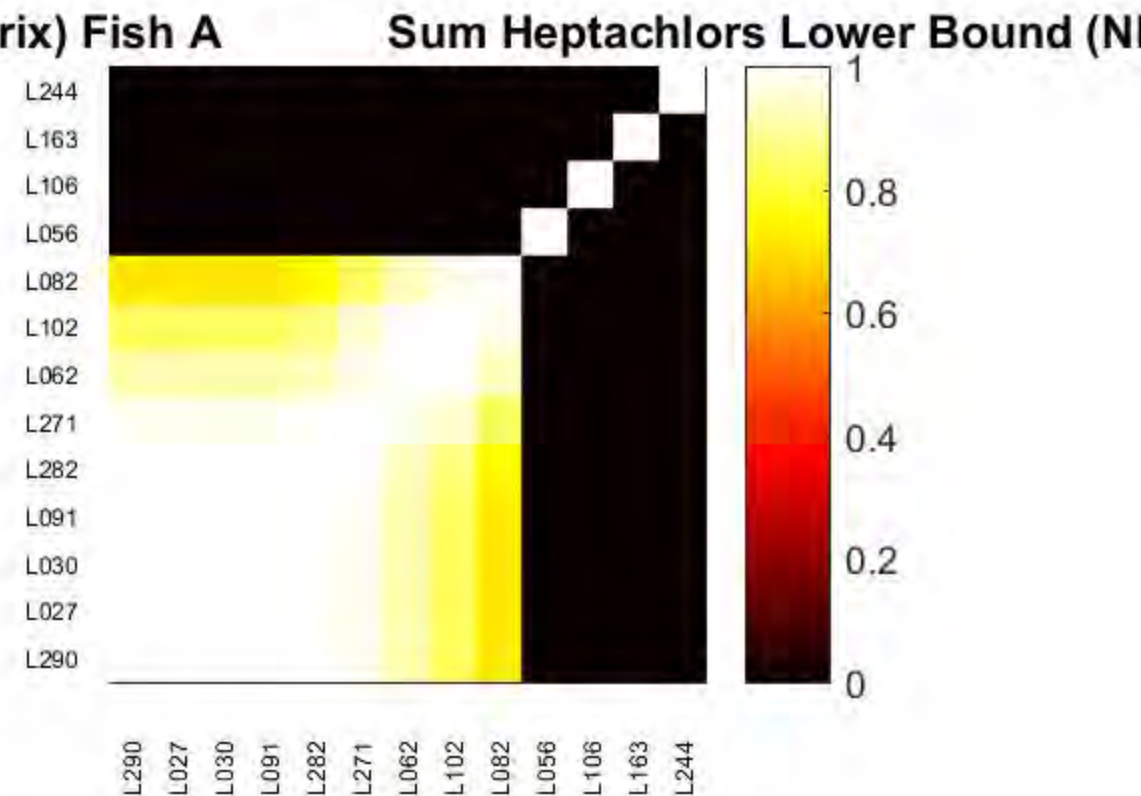
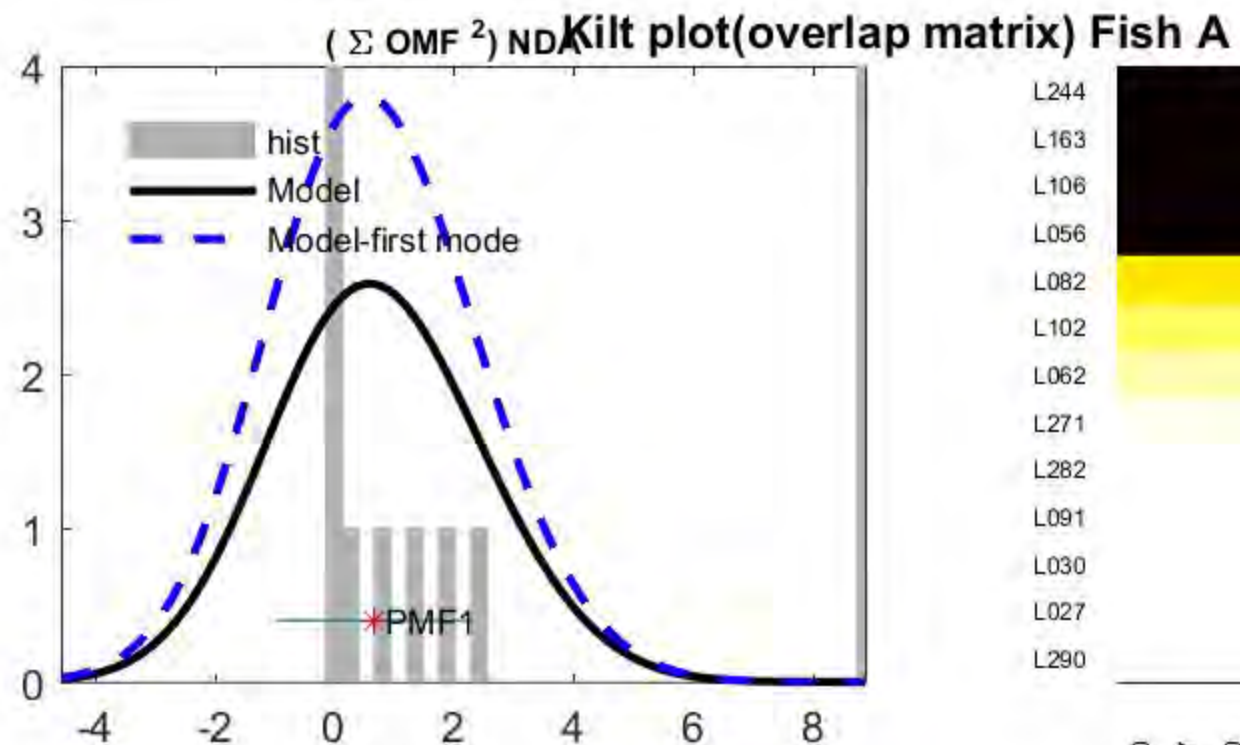
Category 4: No AV, Total Error exceeds 100%



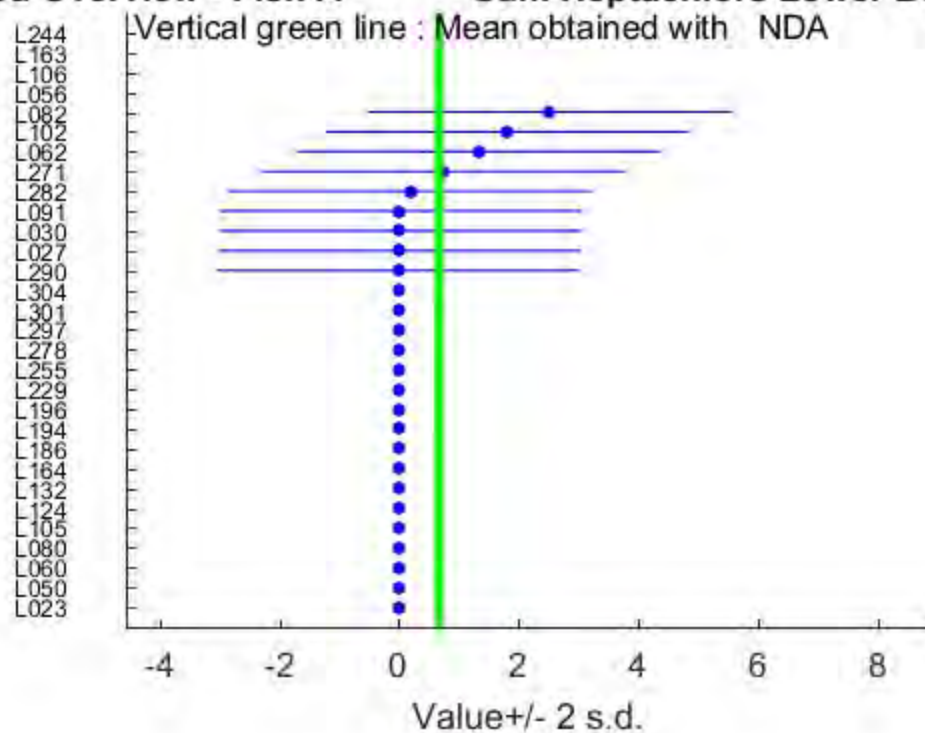
Ranked Overview - Fish A trans-Heptachlorepoide



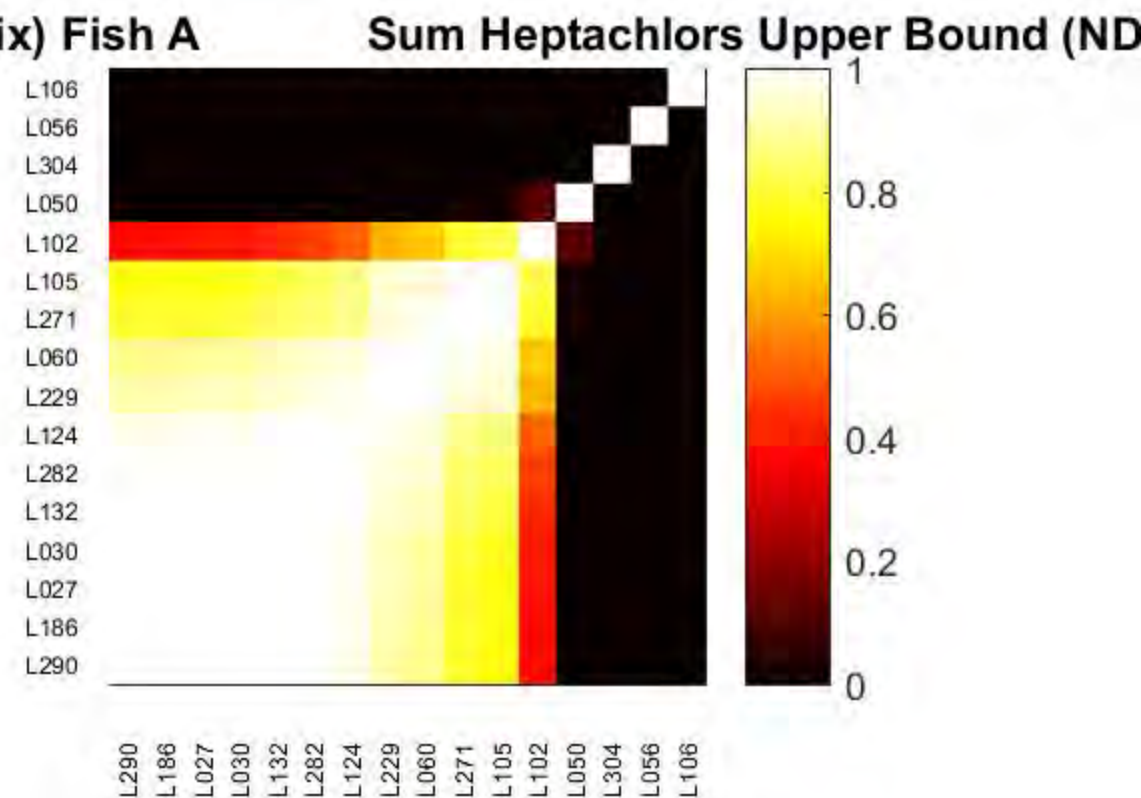
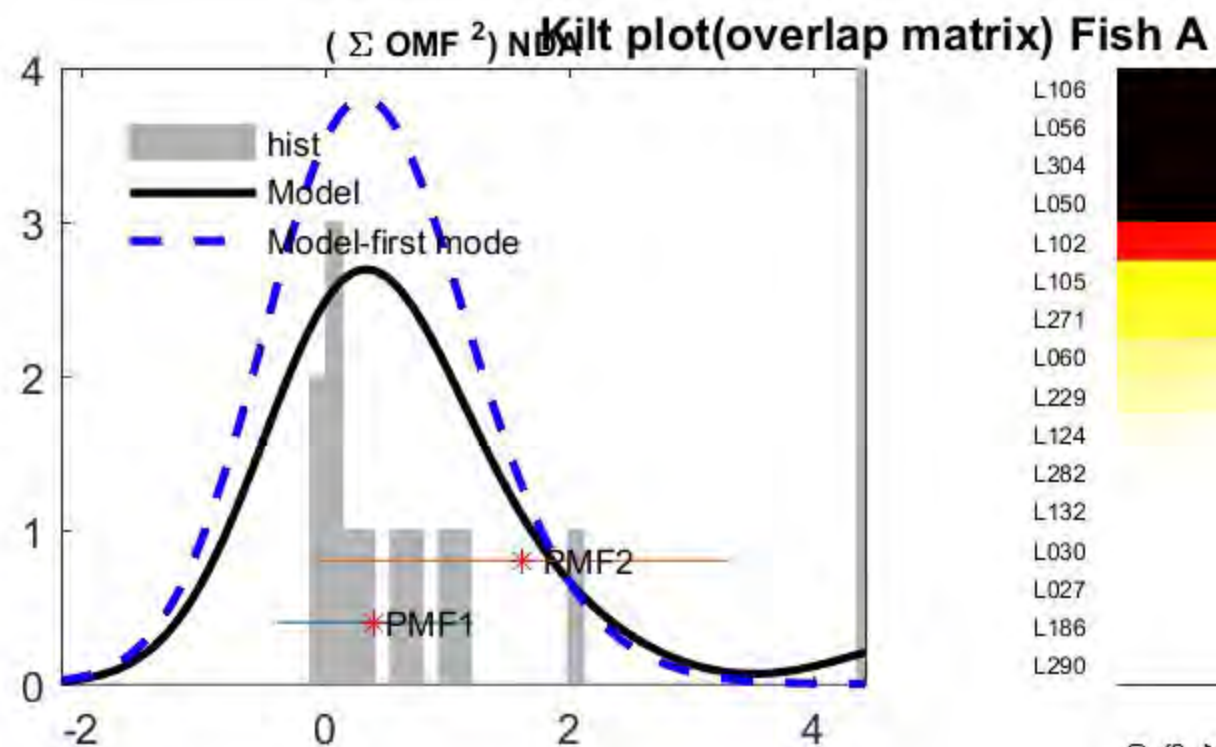
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



Ranked Overview - Fish A **Sum Heptachlors Lower Bound (ND=0)**

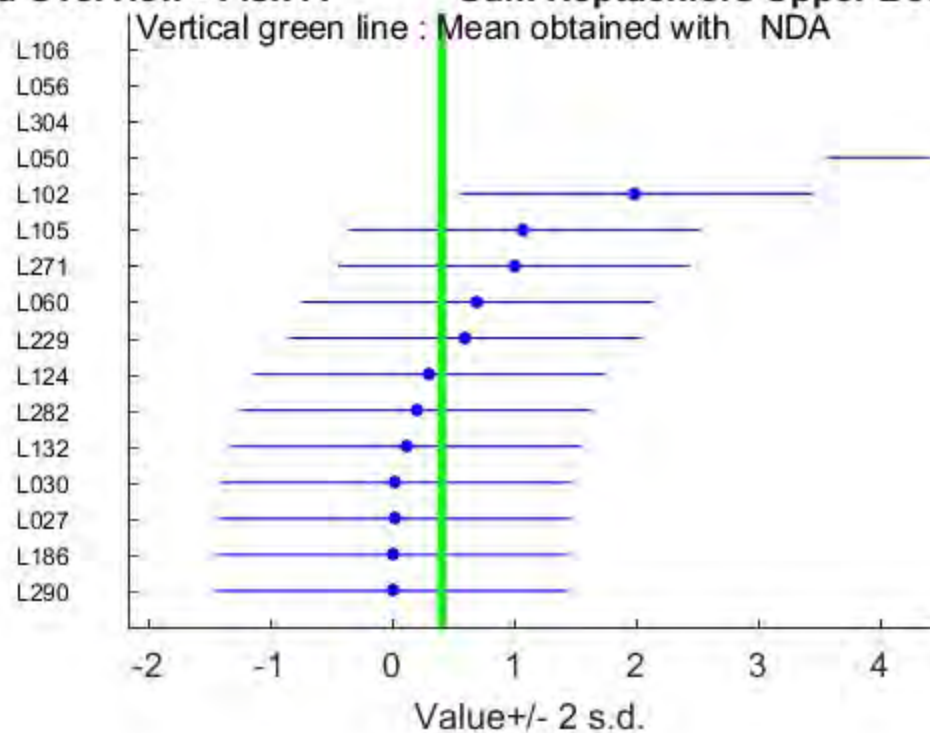


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

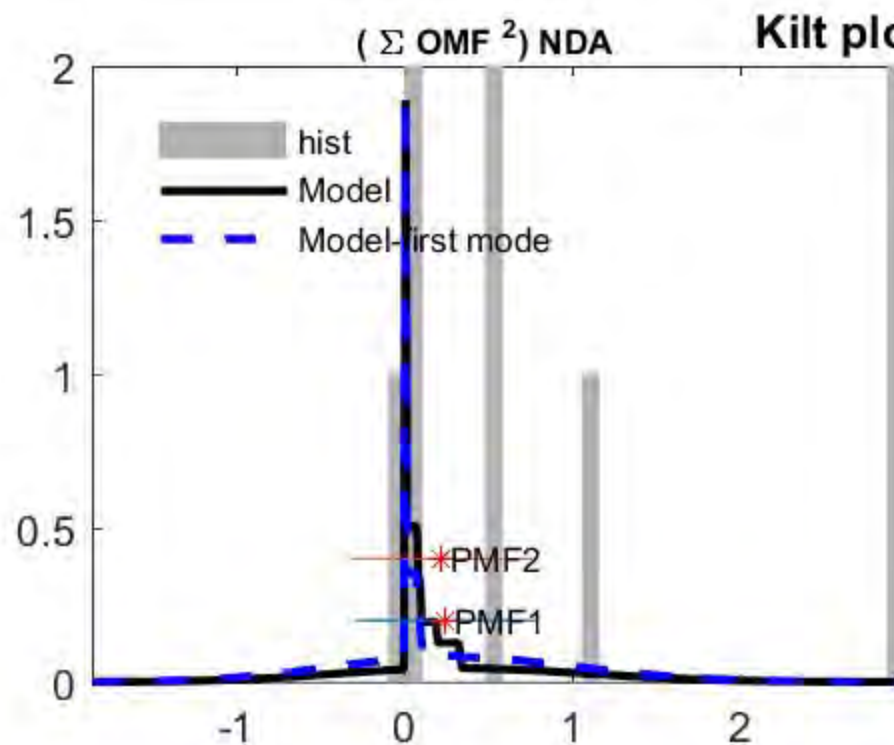
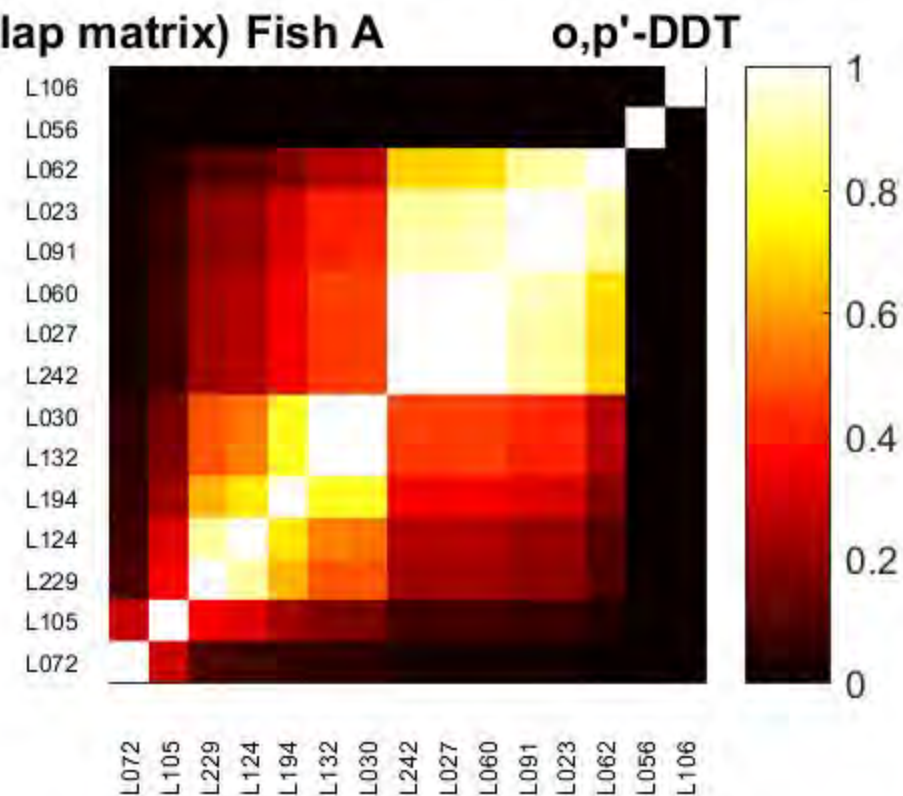
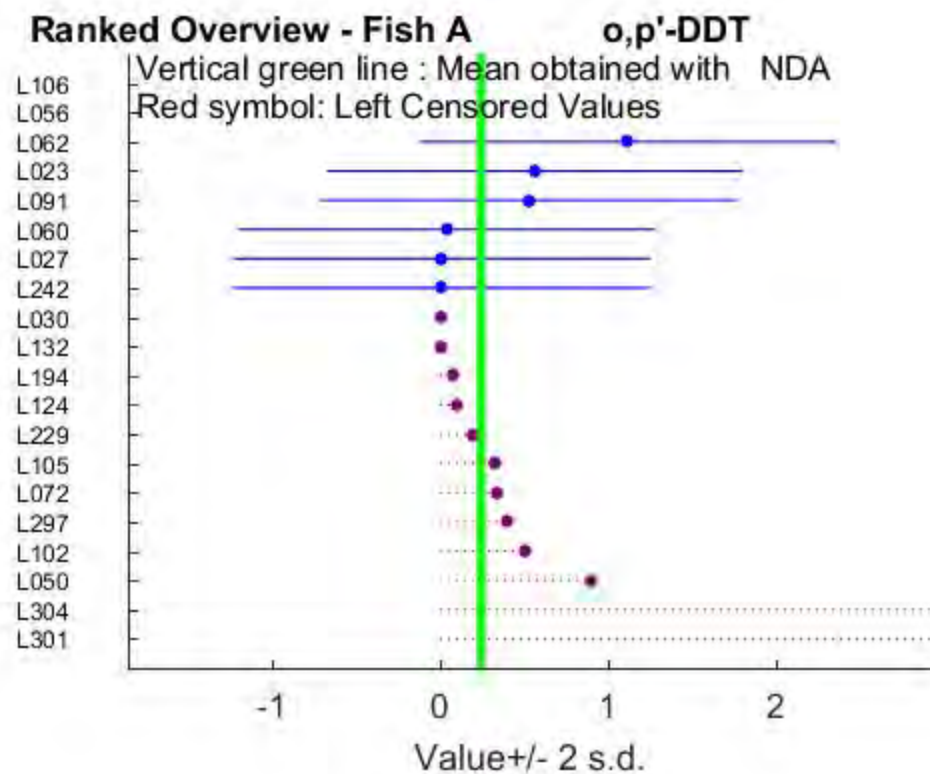


Ranked Overview - Fish A

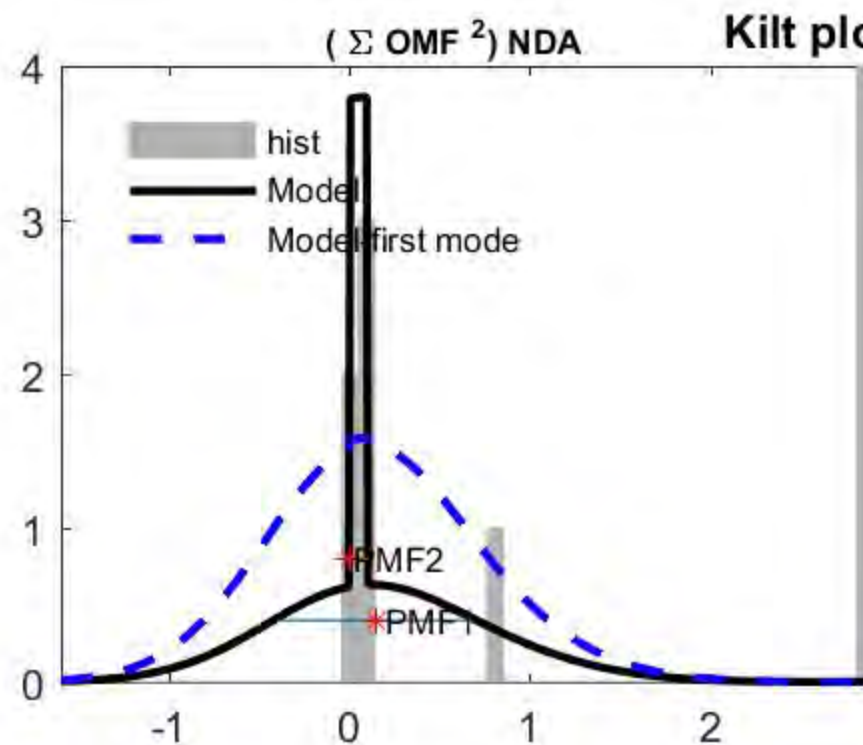
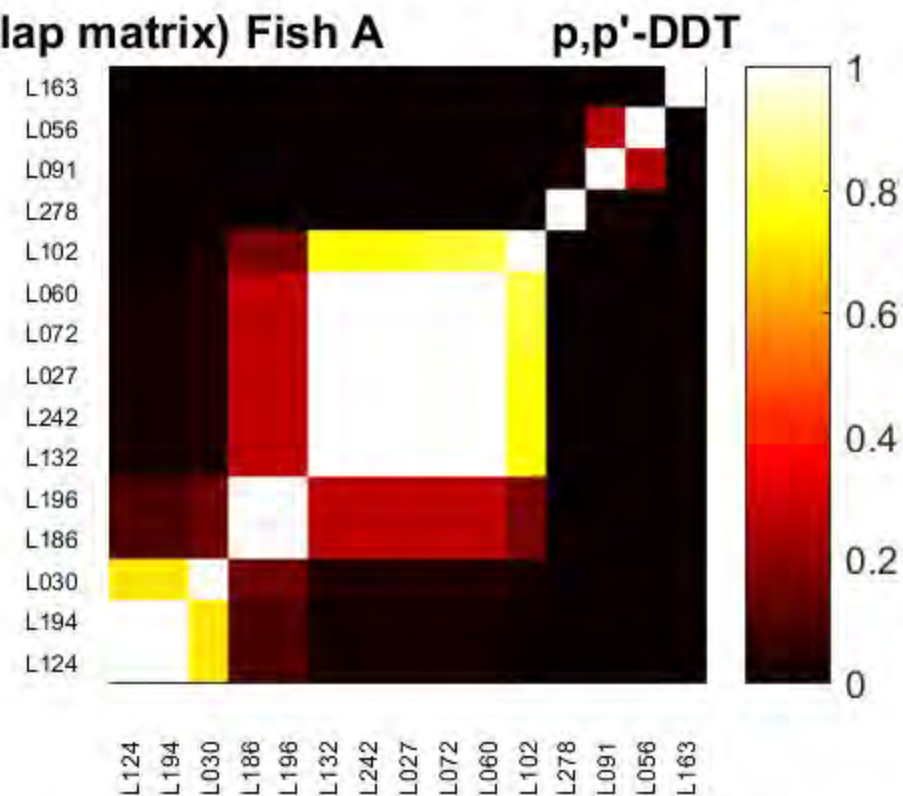
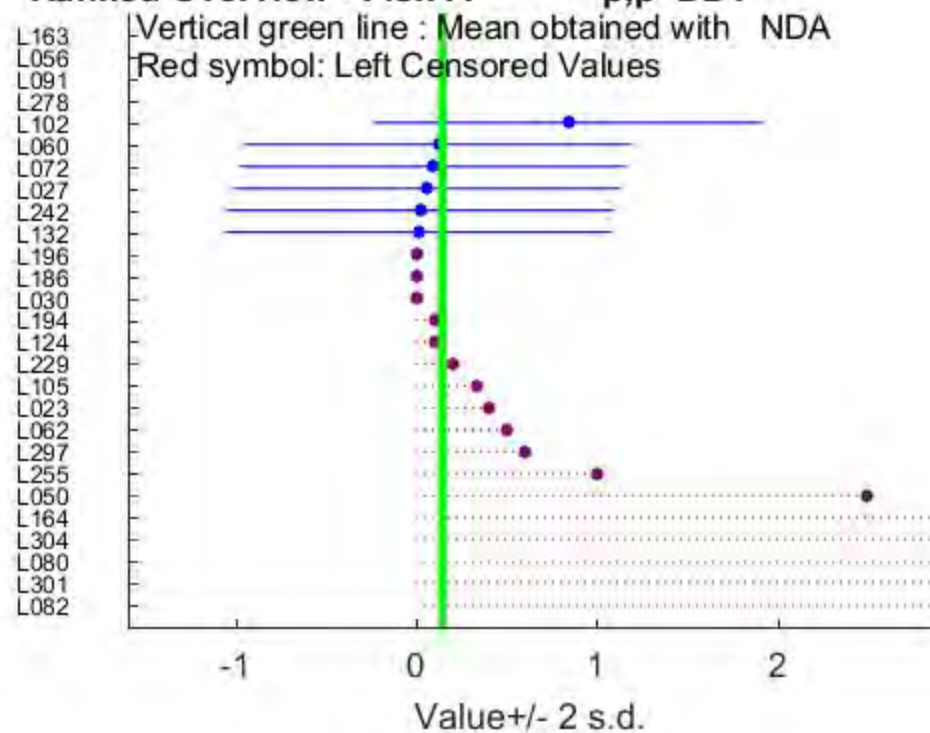
Sum Heptachlors Upper Bound (ND=LOD)



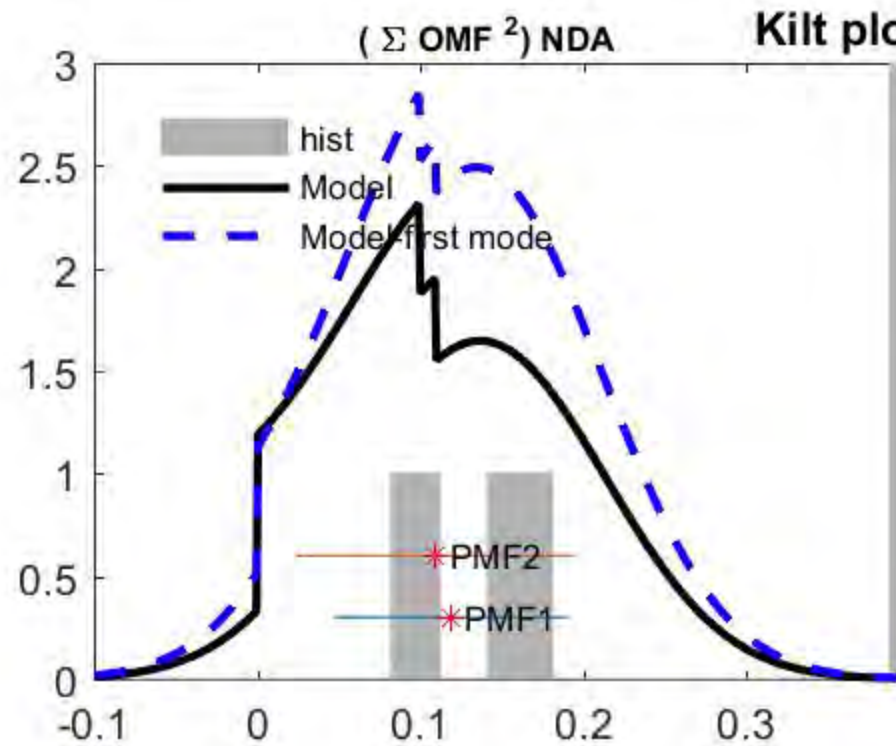
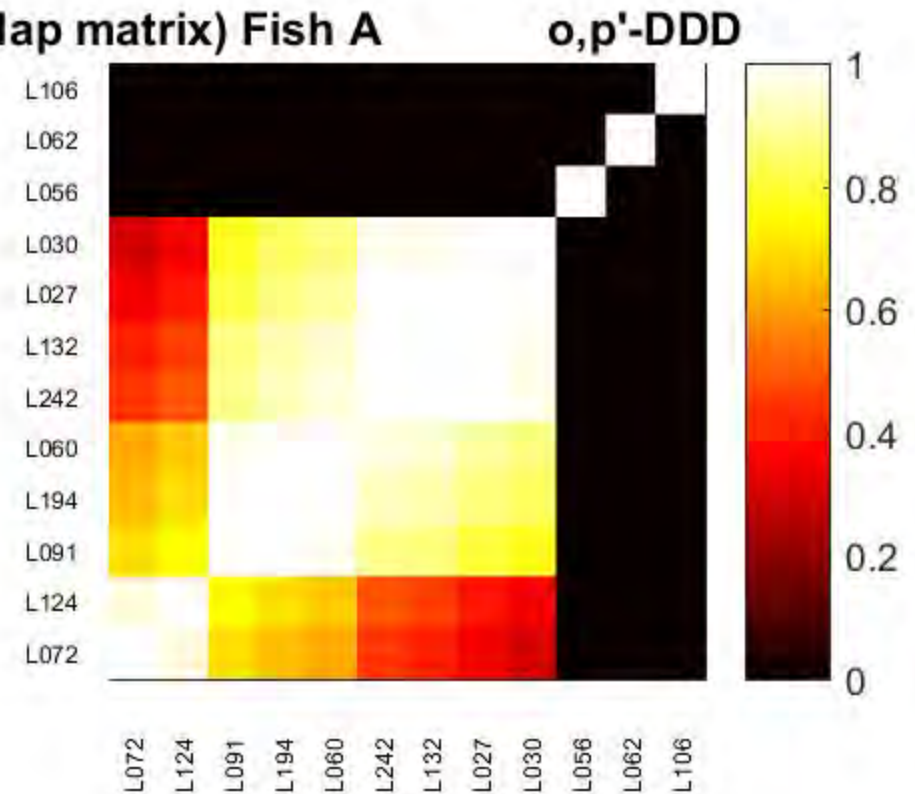
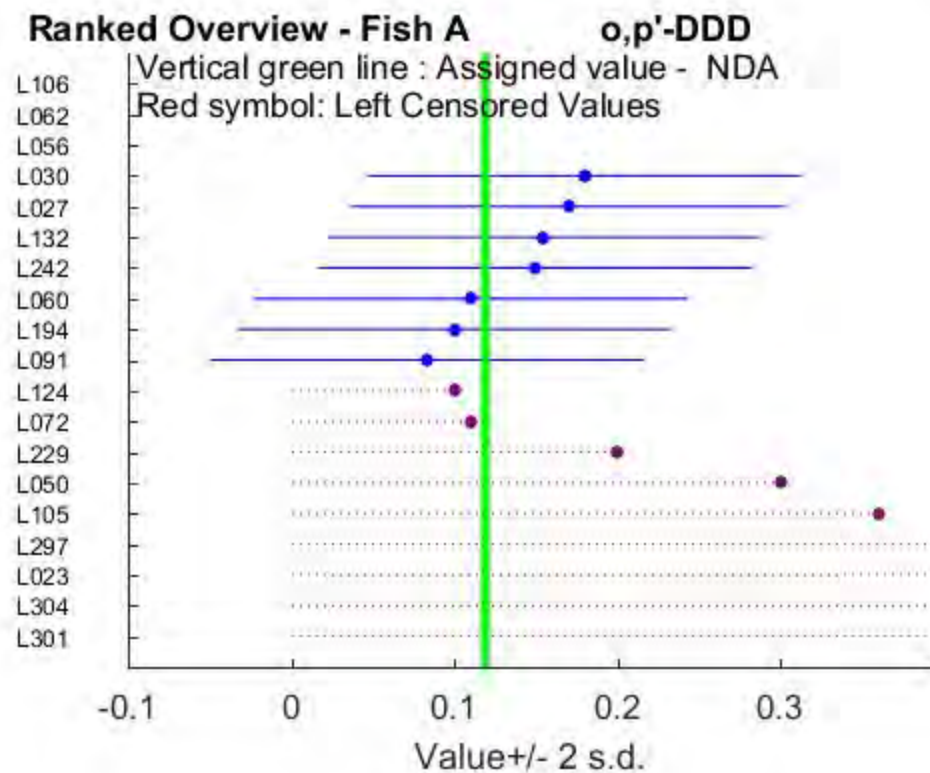
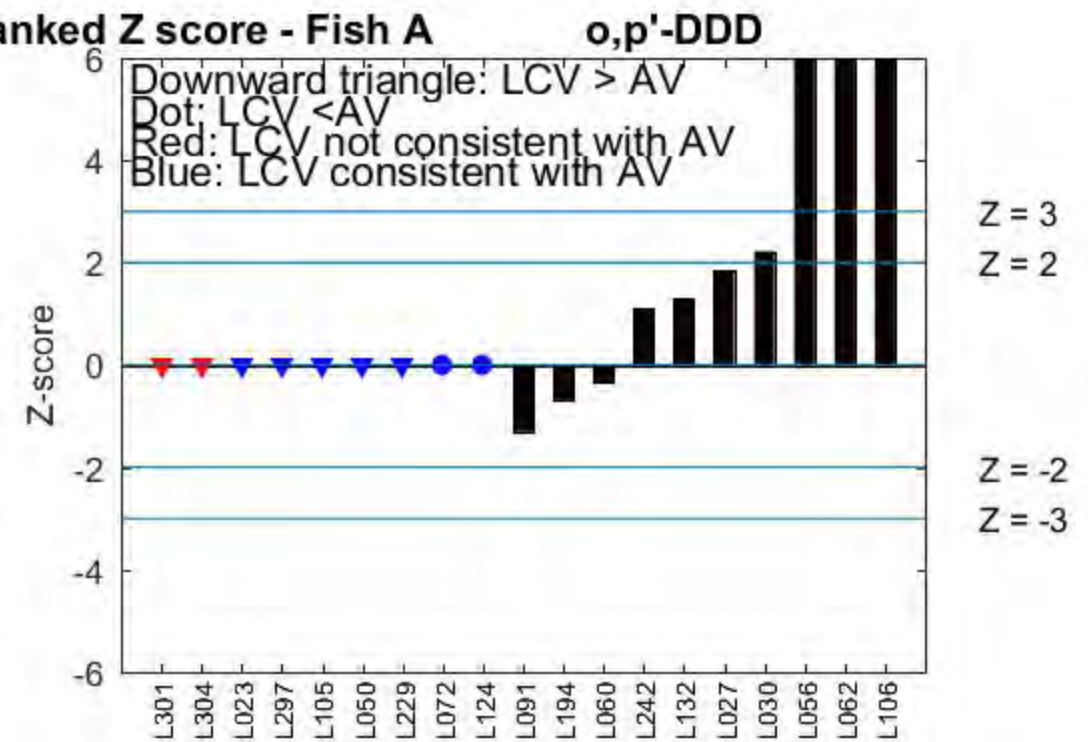
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

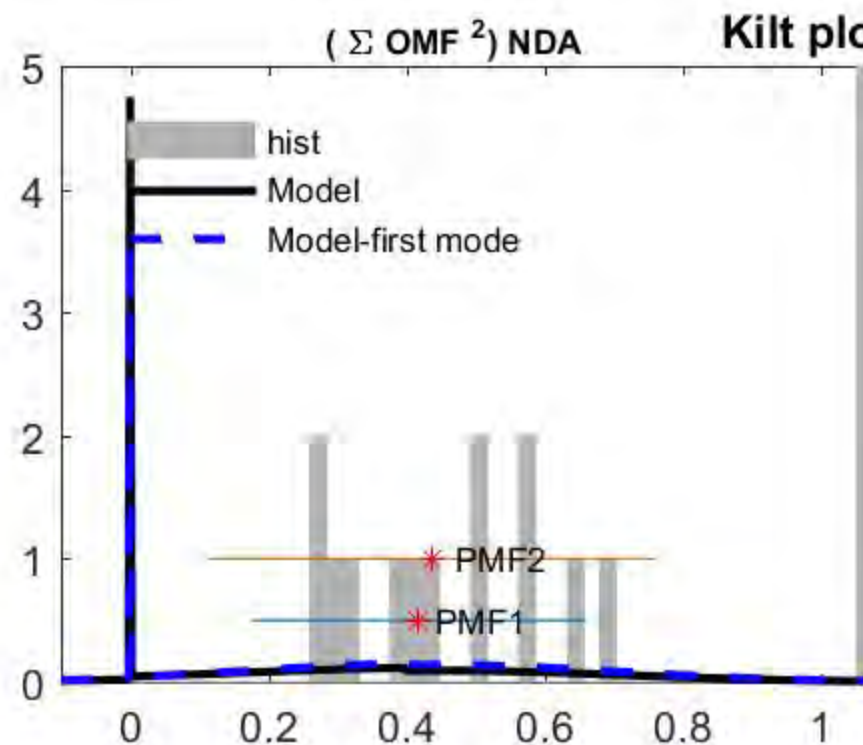
**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A**

Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

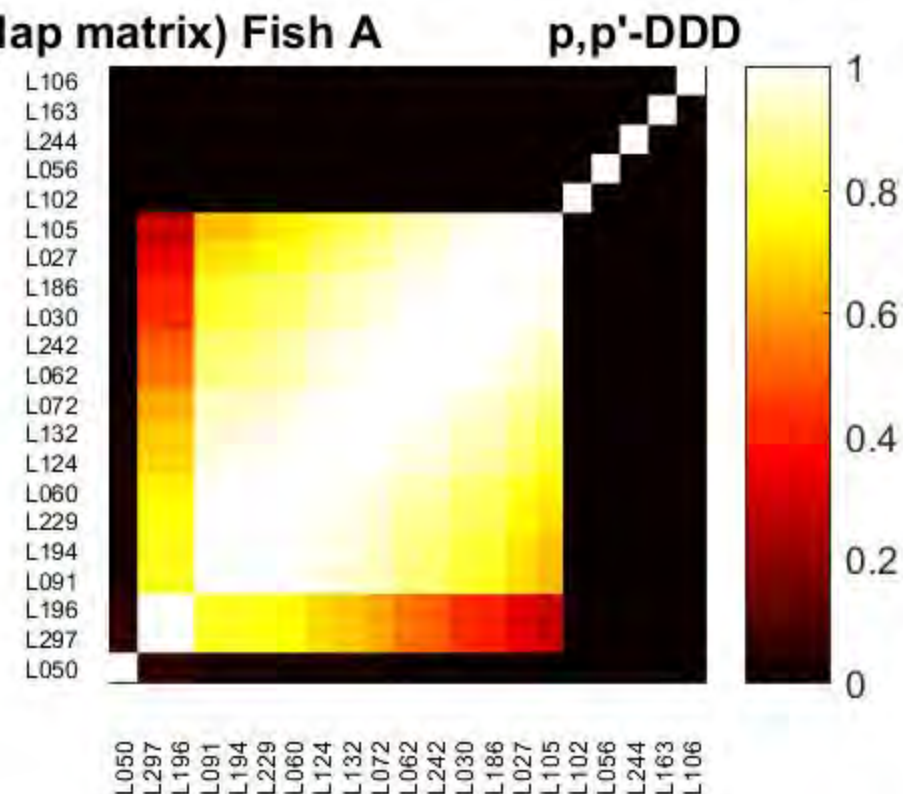
**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****p,p'-DDT**

Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****Ranked Z score - Fish A**

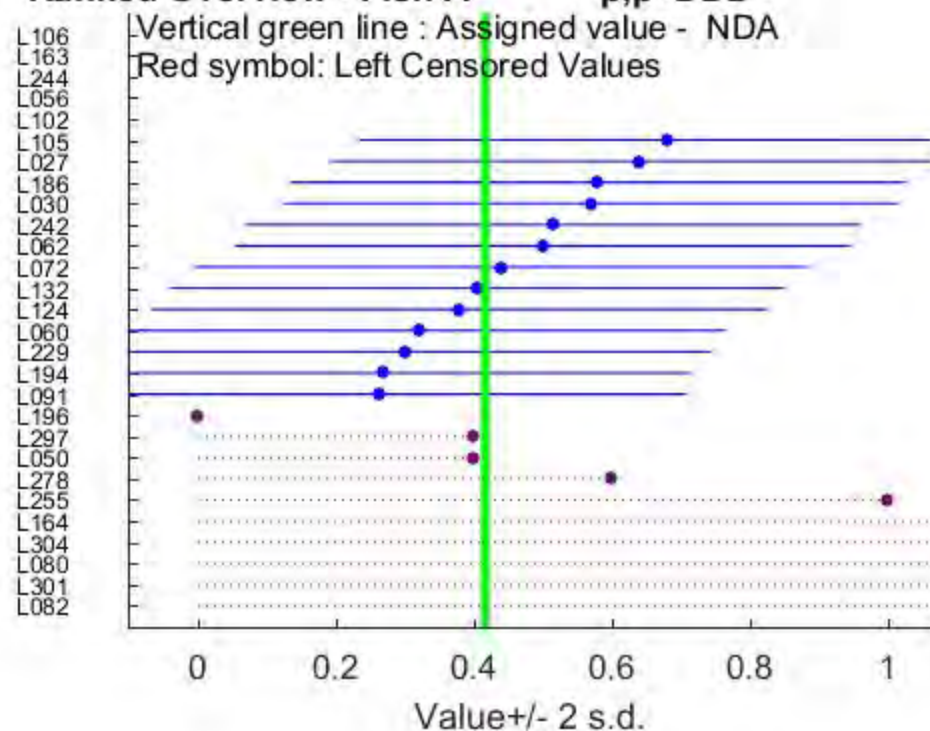


Kilt plot(overlap matrix) Fish A



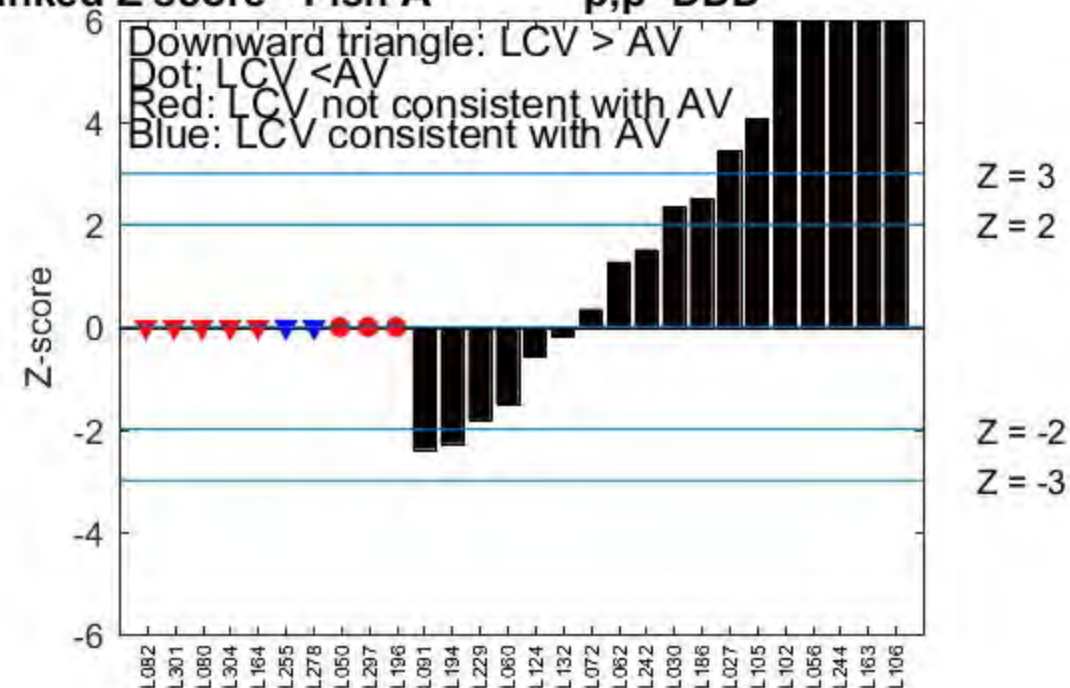
Ranked Overview - Fish A

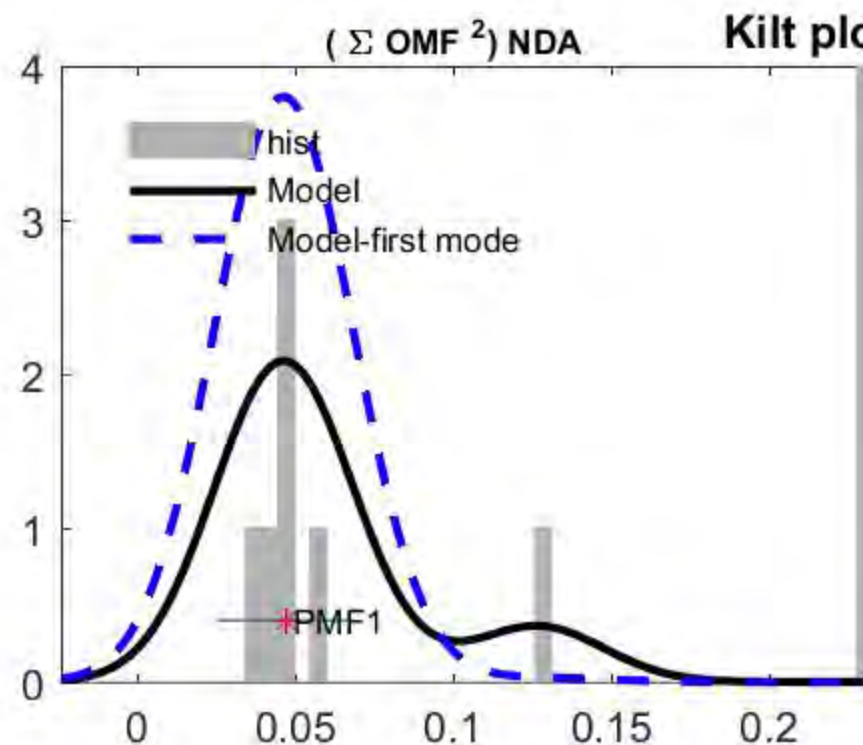
p,p'-DDD



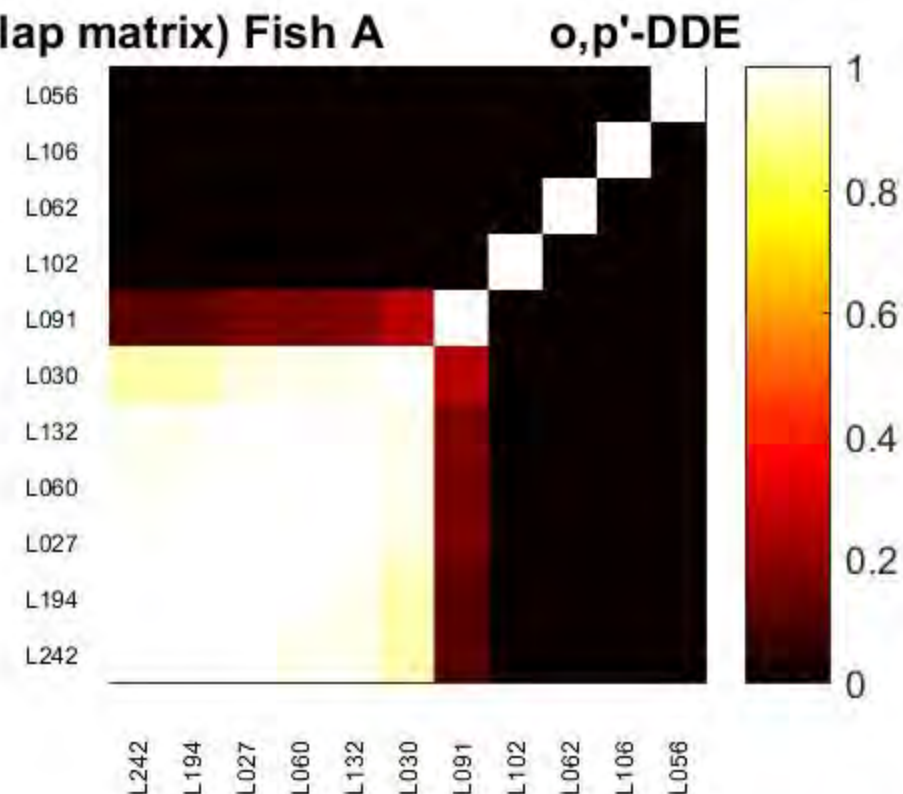
Ranked Z score - Fish A

p,p'-DDD



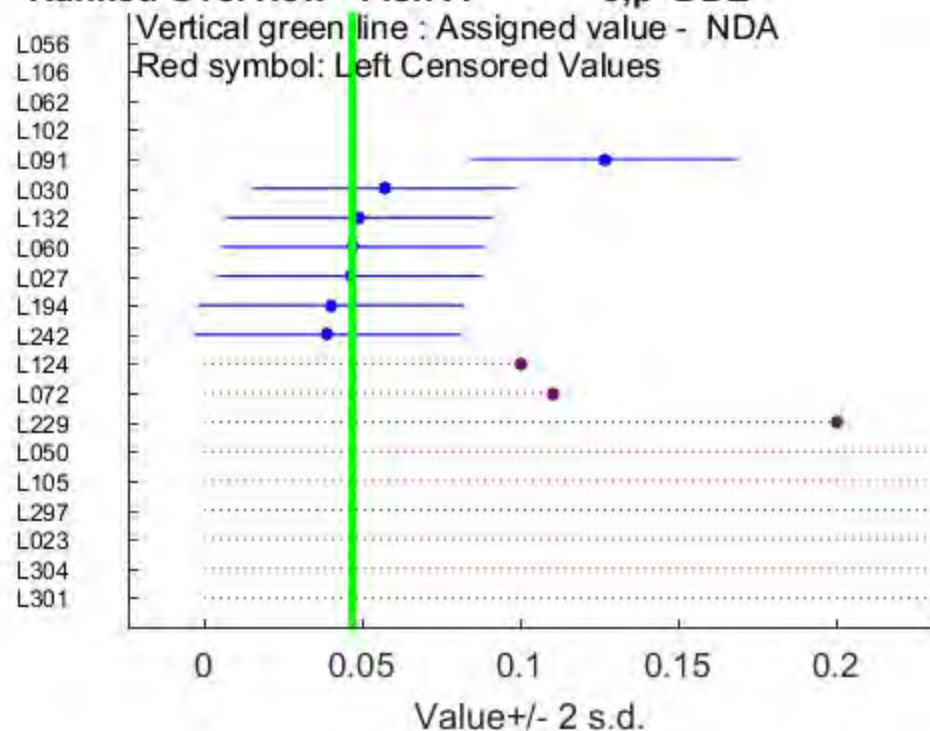


Kilt plot(overlap matrix) Fish A



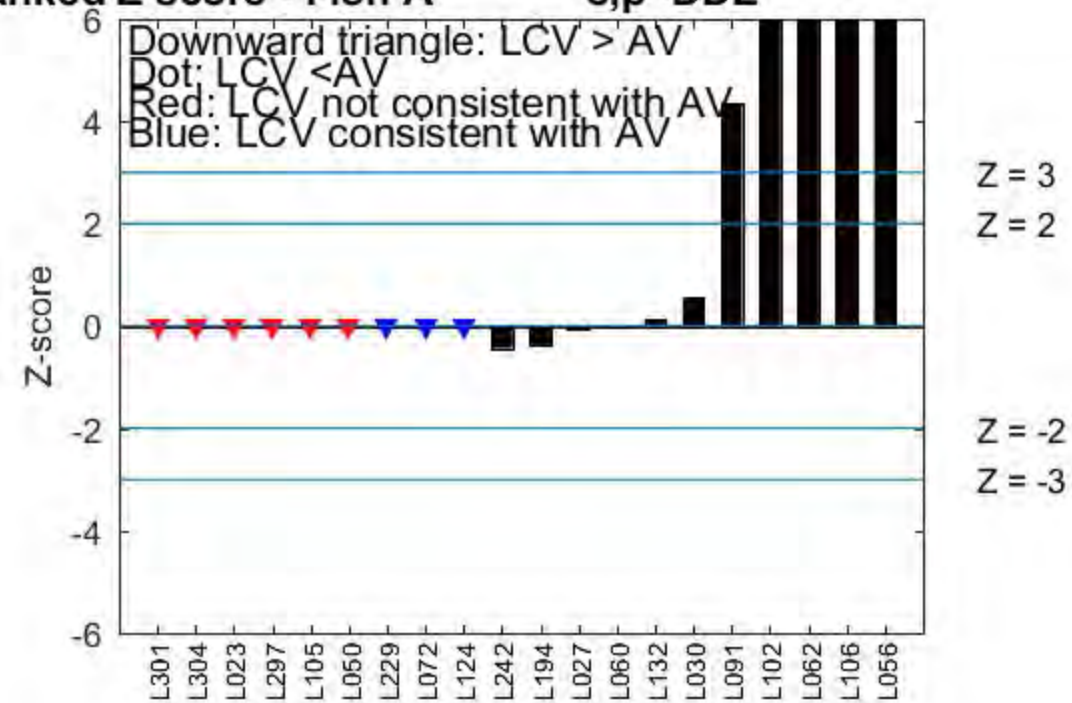
Ranked Overview - Fish A

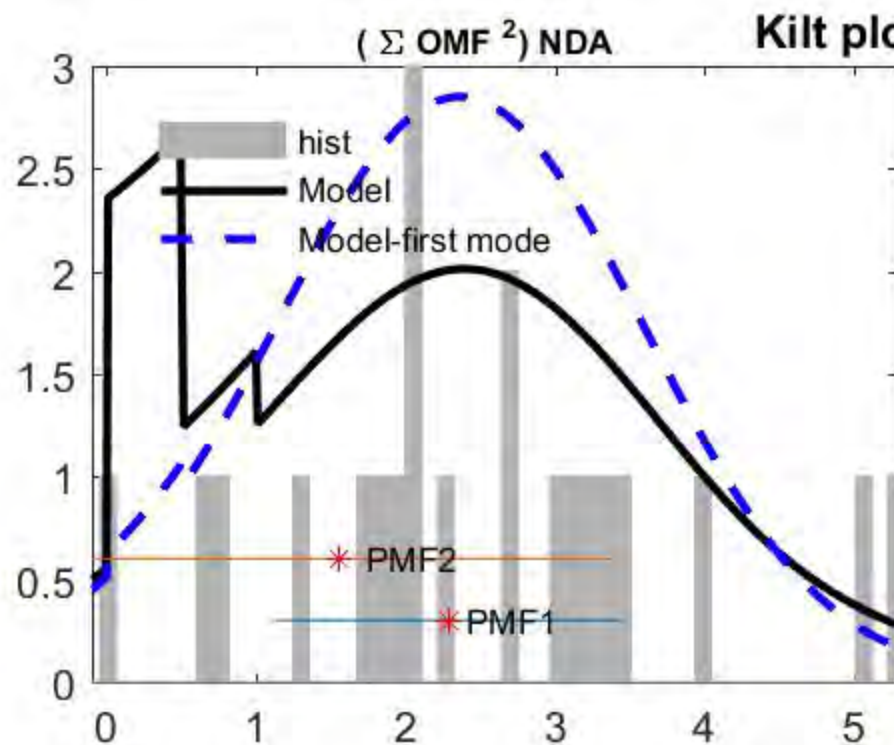
o,p'-DDE



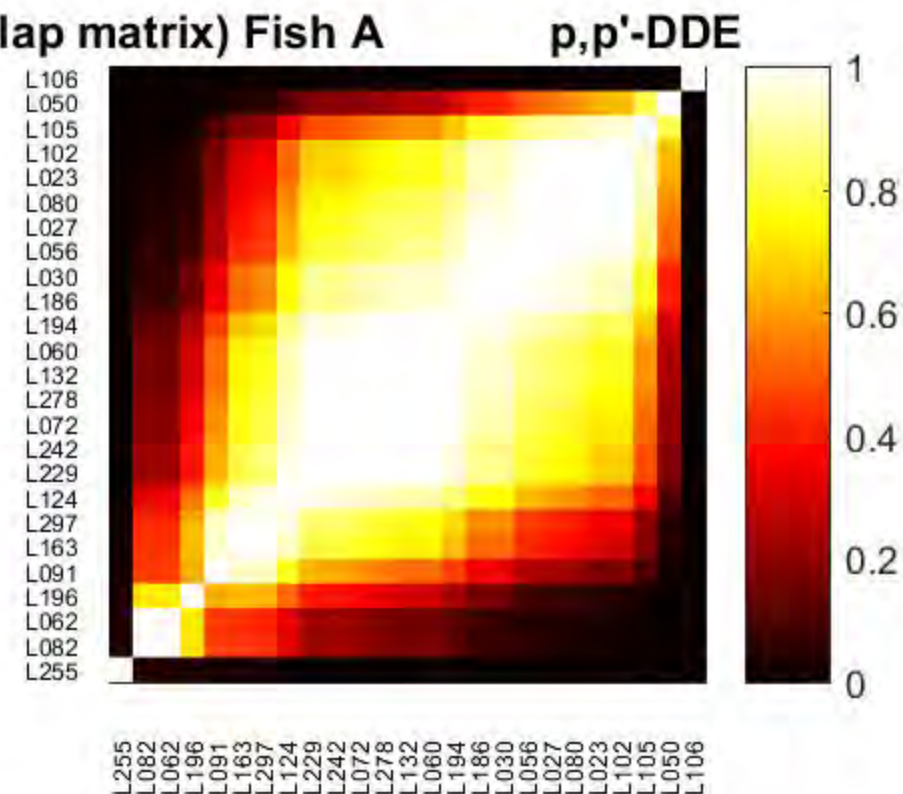
Ranked Z score - Fish A

o,p'-DDE

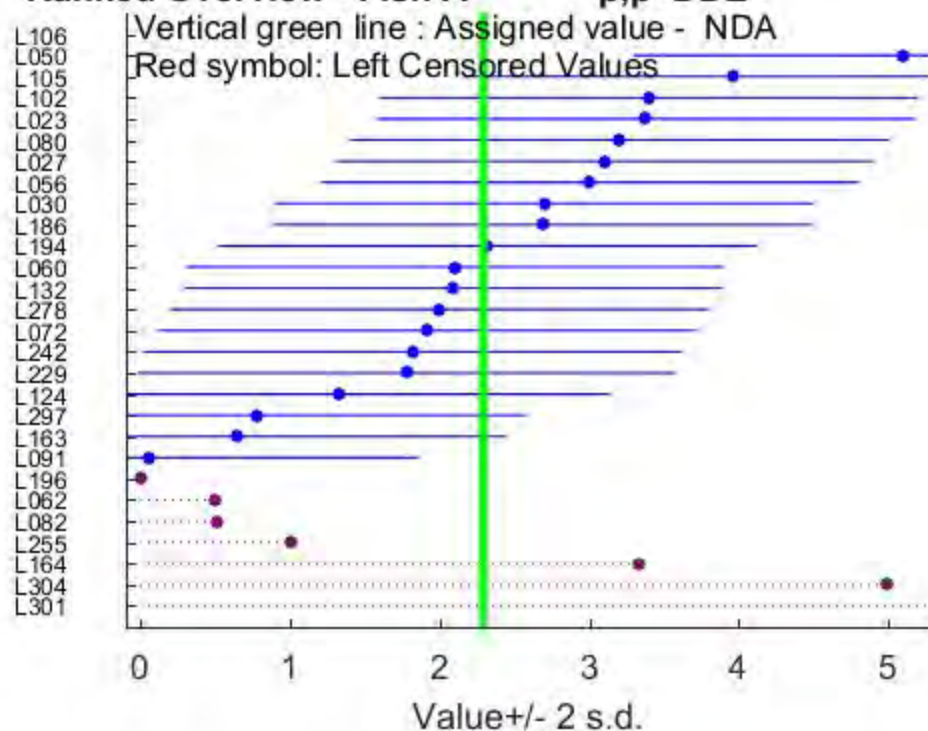




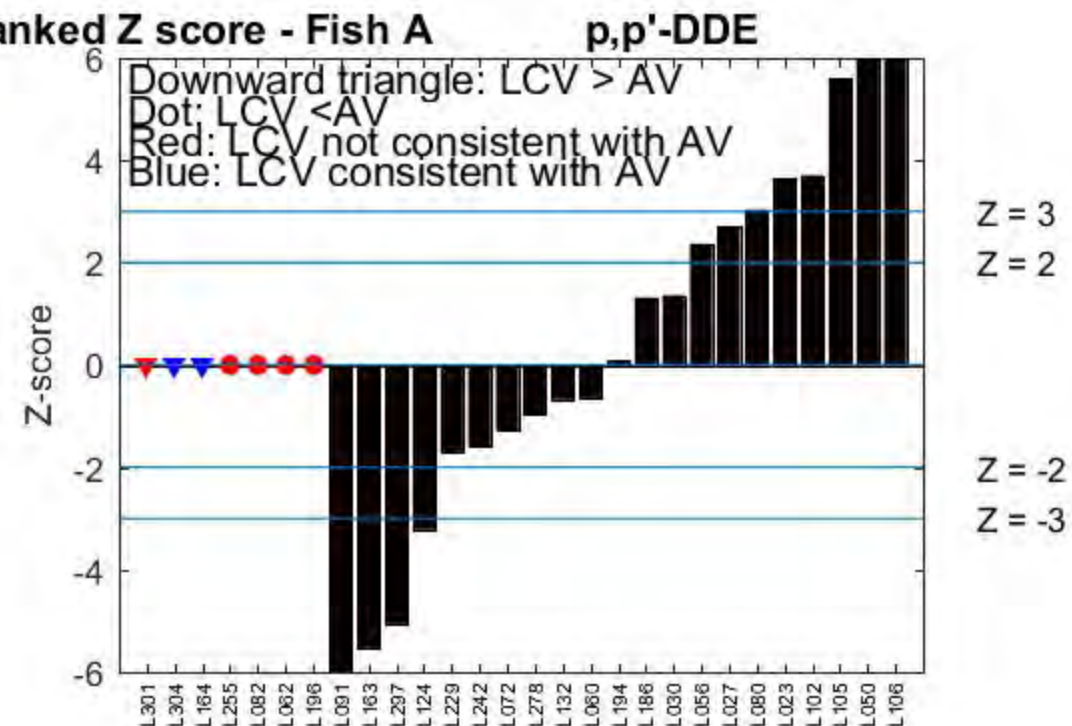
Kilt plot(overlap matrix) Fish A

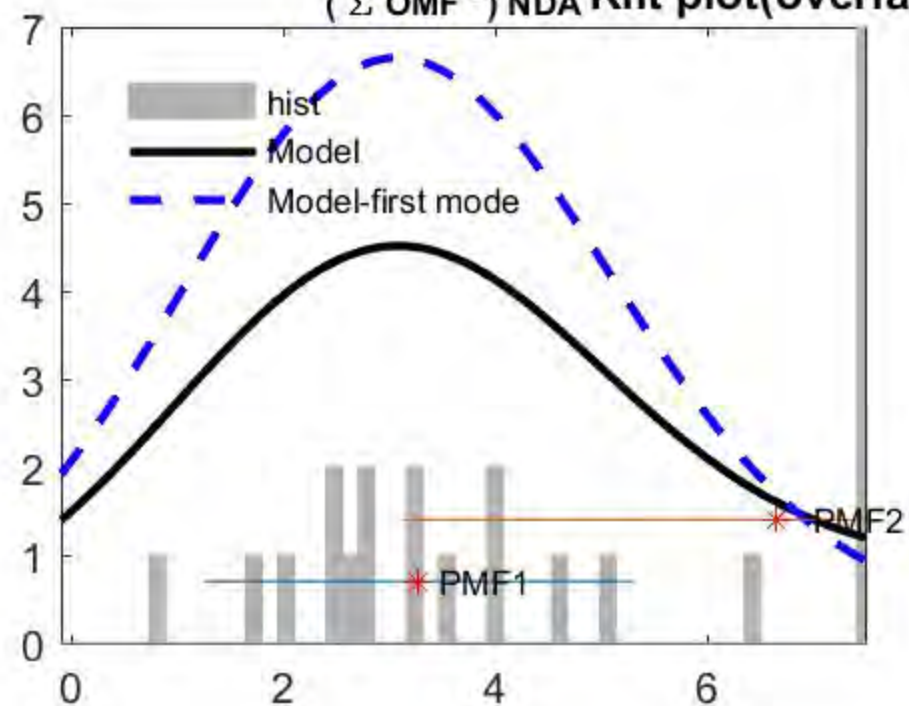
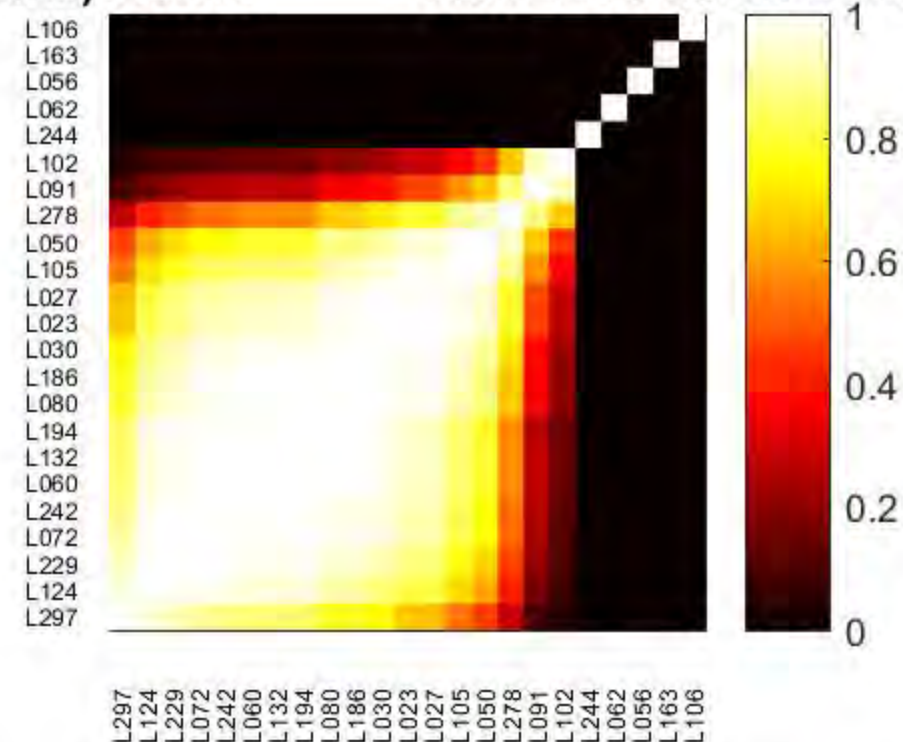
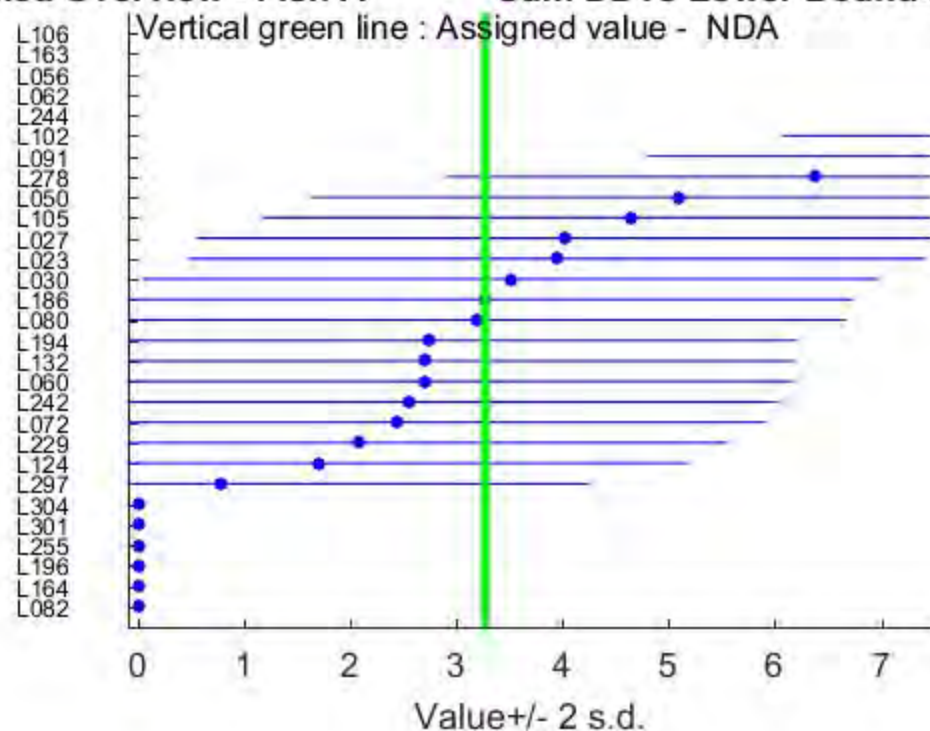
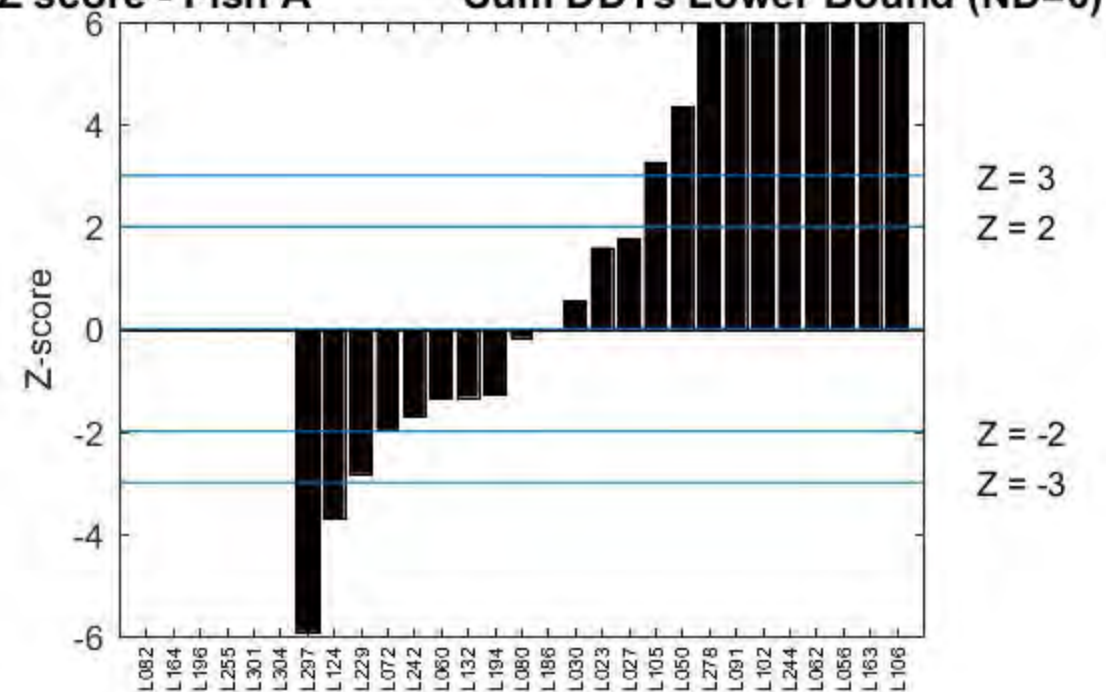


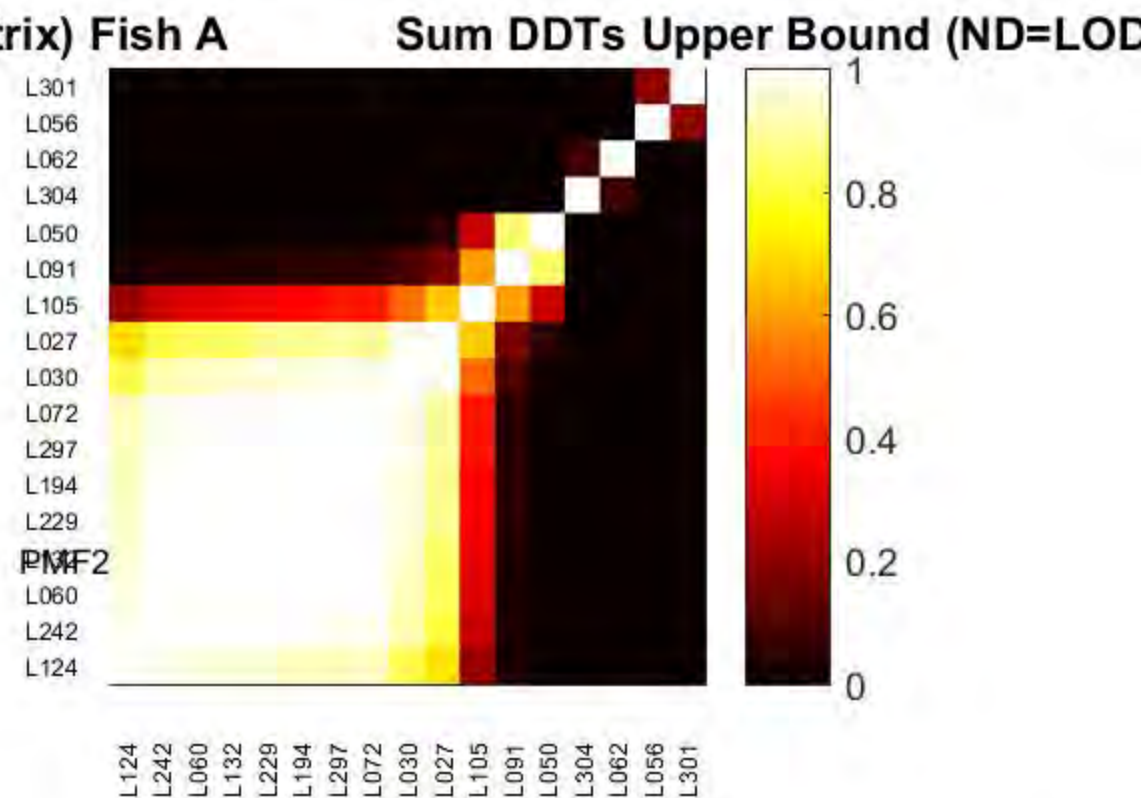
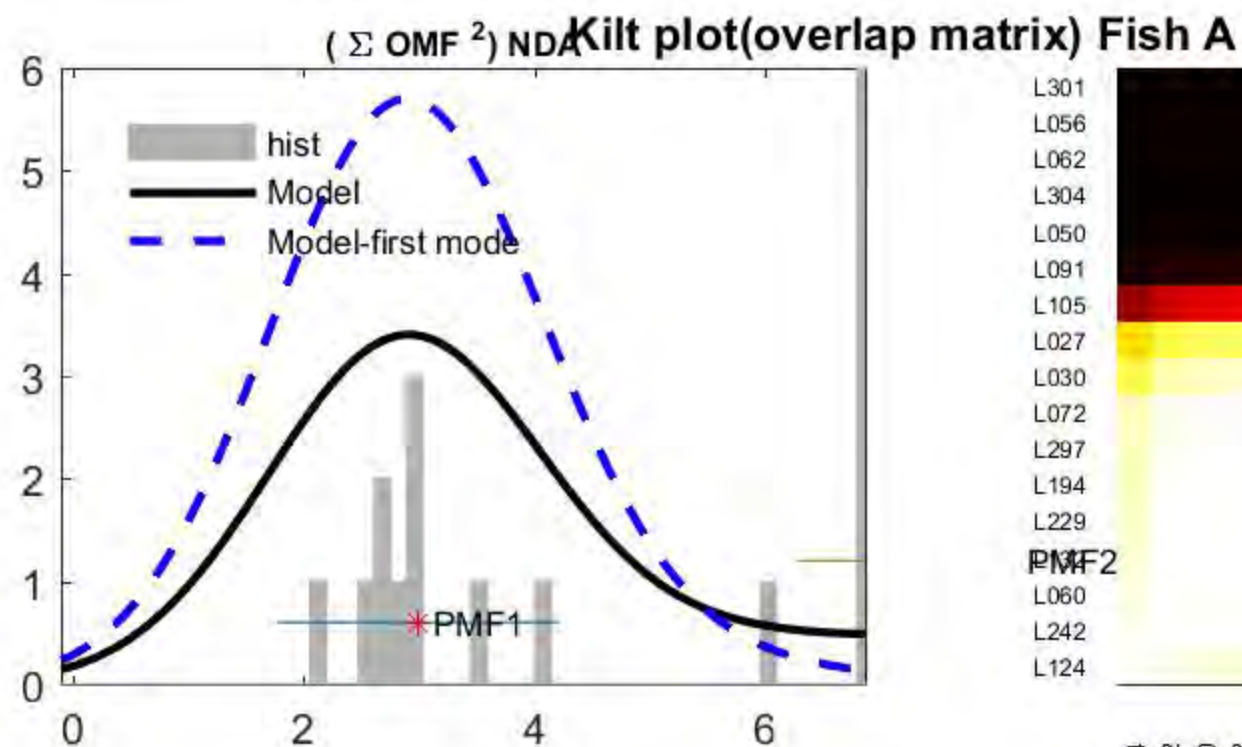
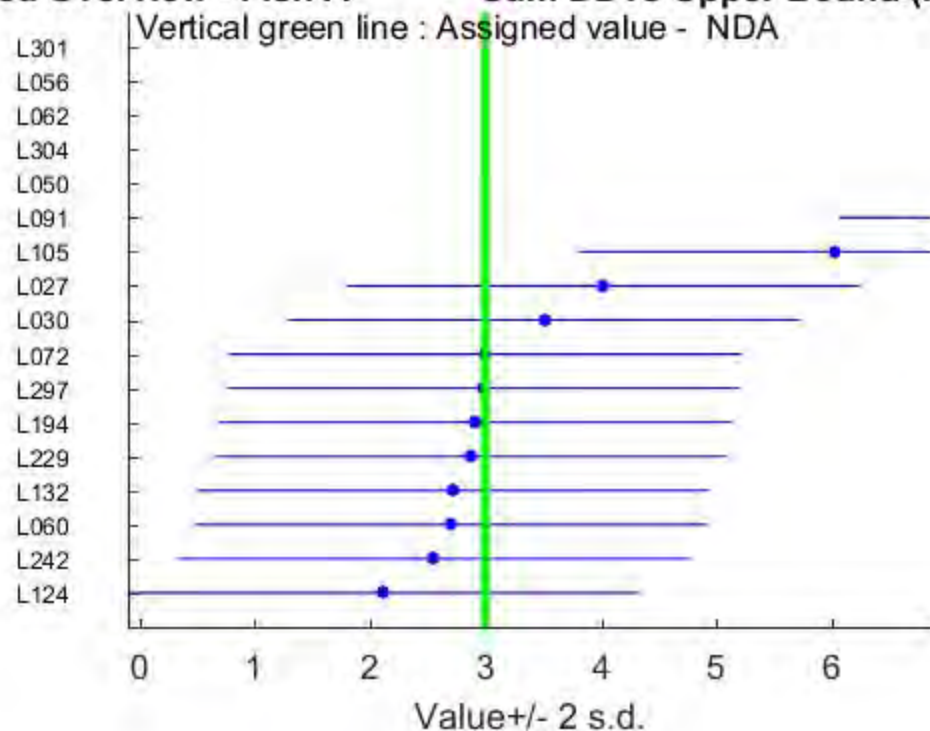
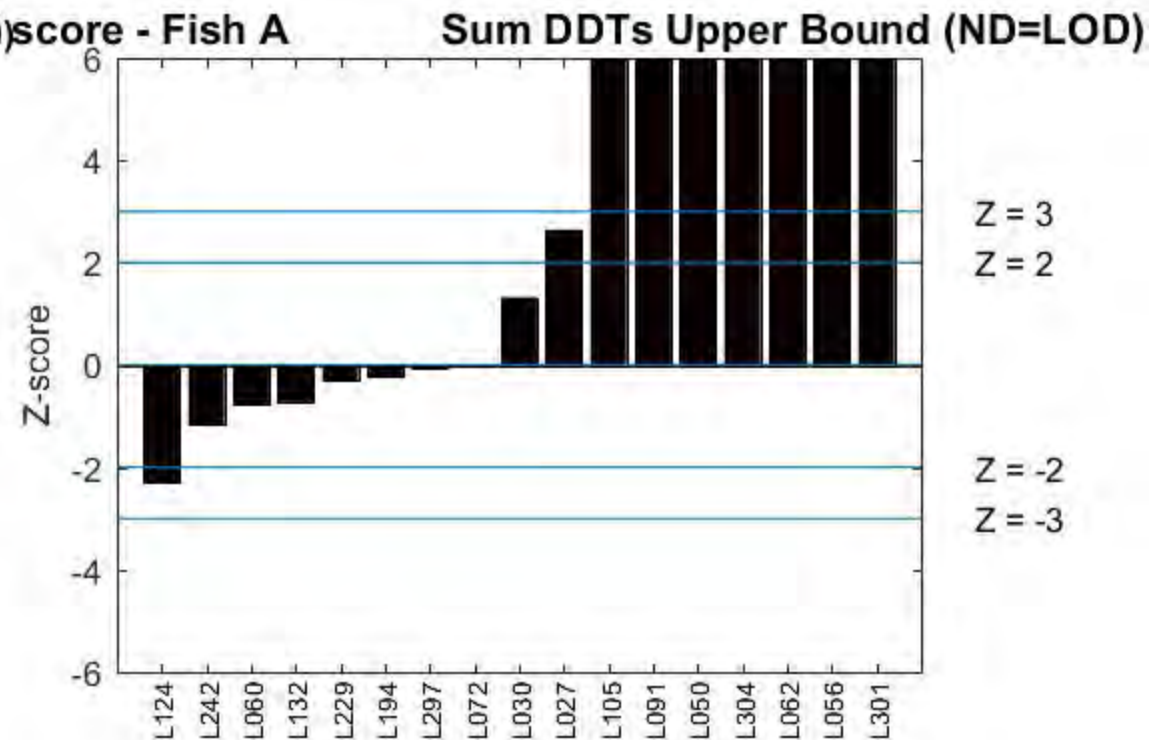
Ranked Overview - Fish A

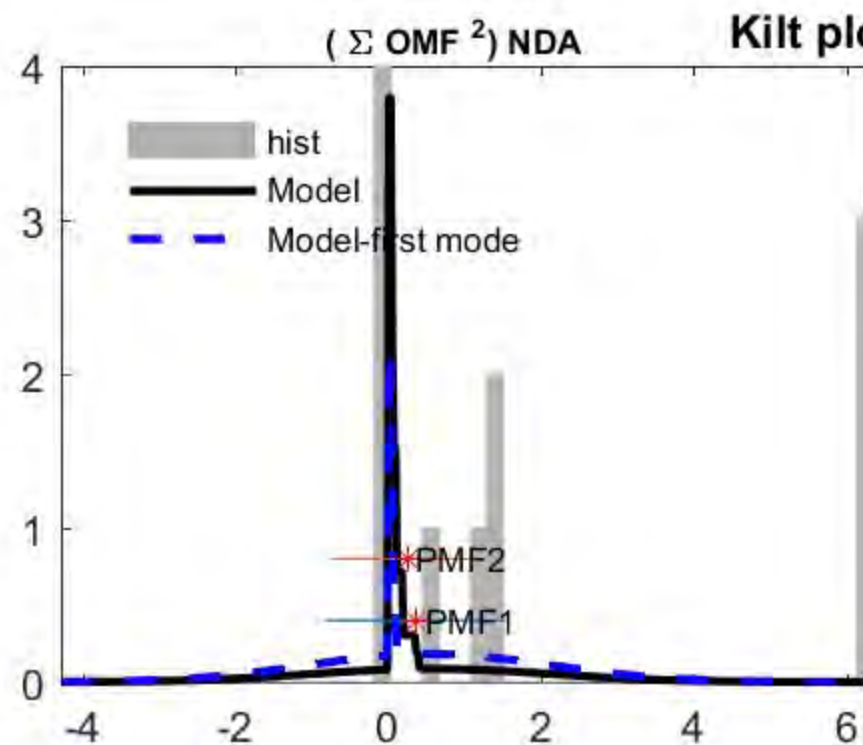
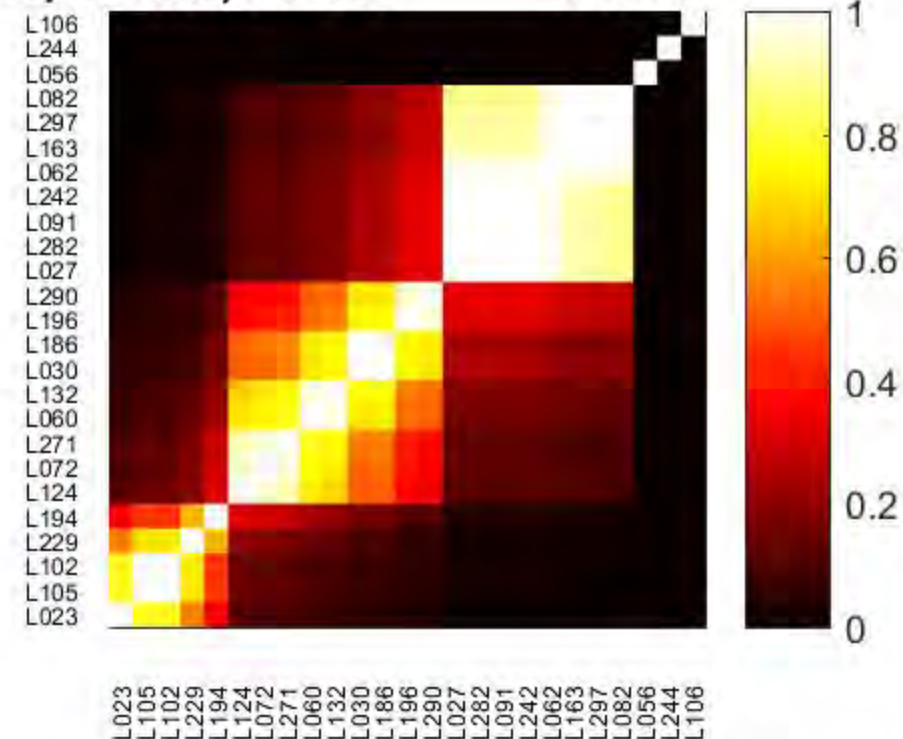
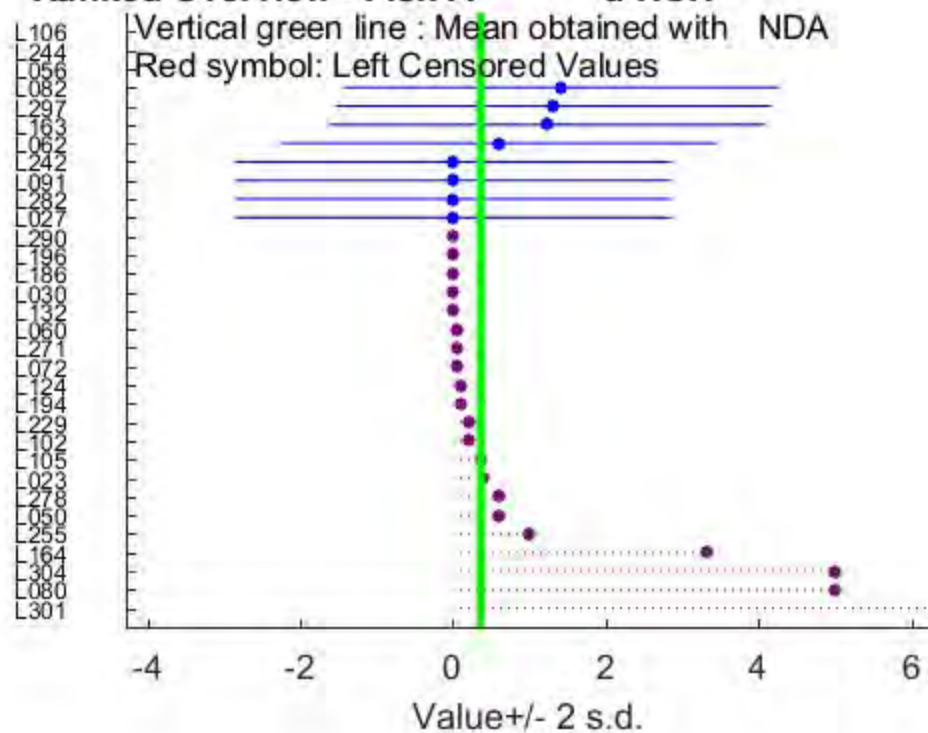


Ranked Z score - Fish A

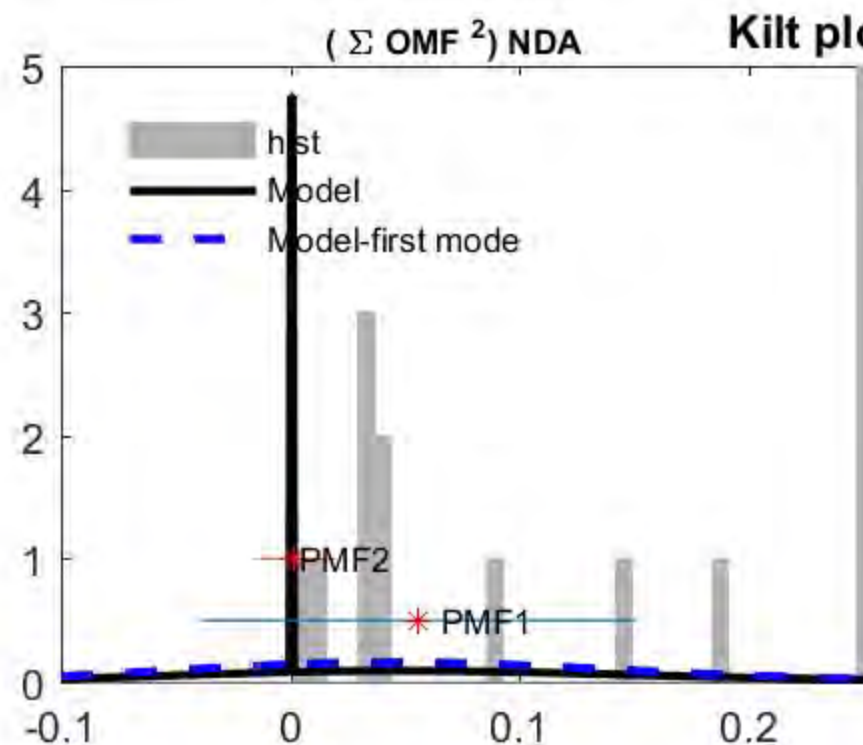
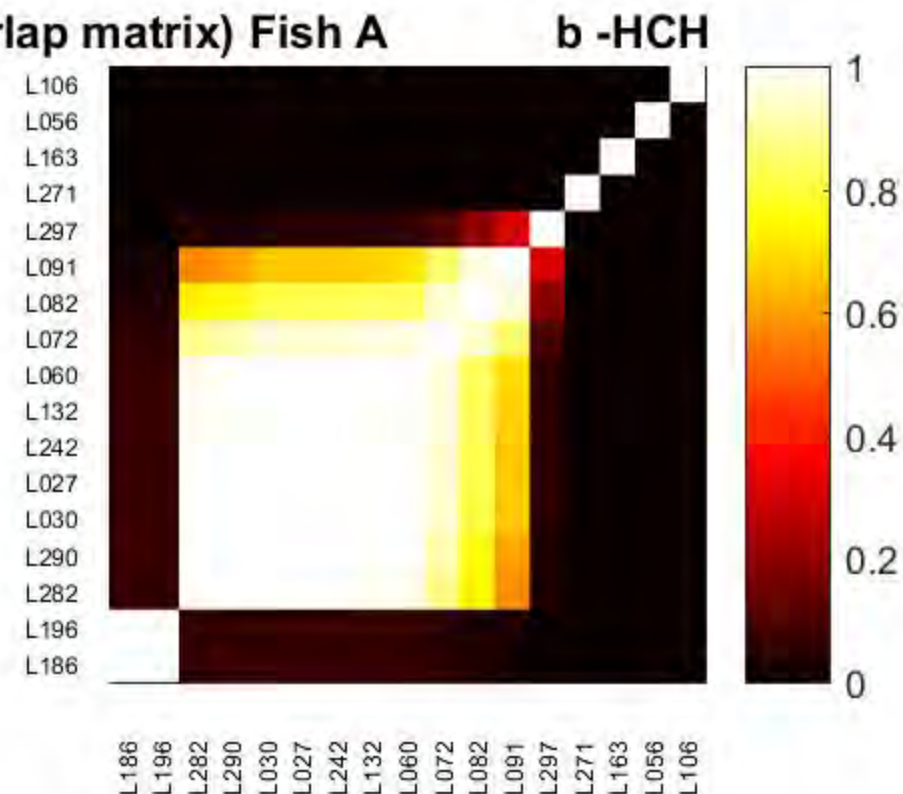
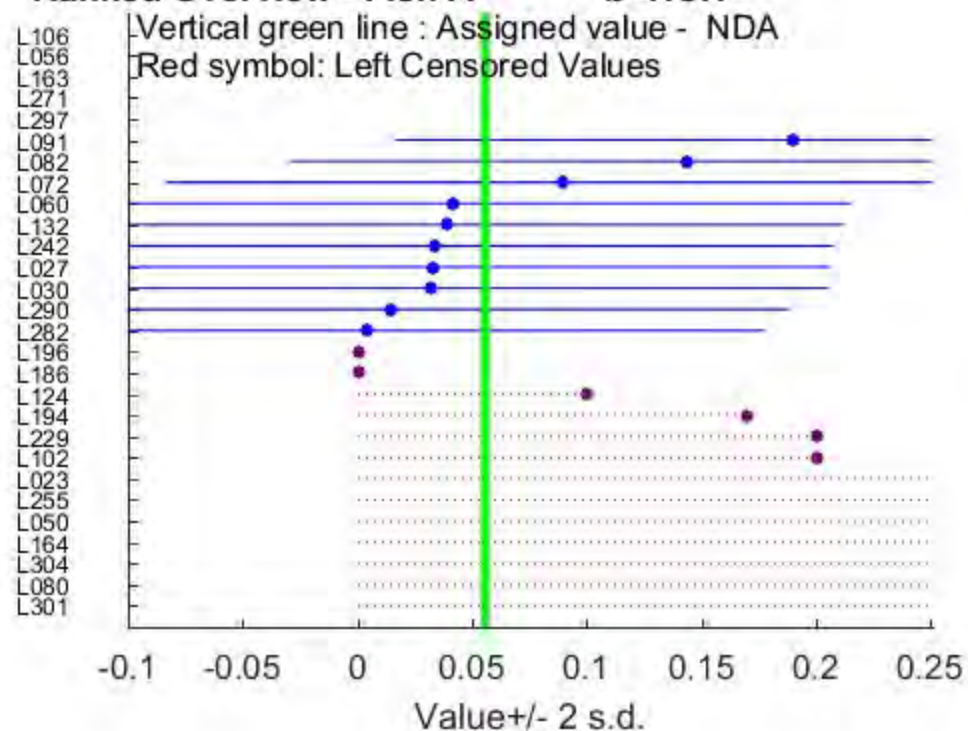
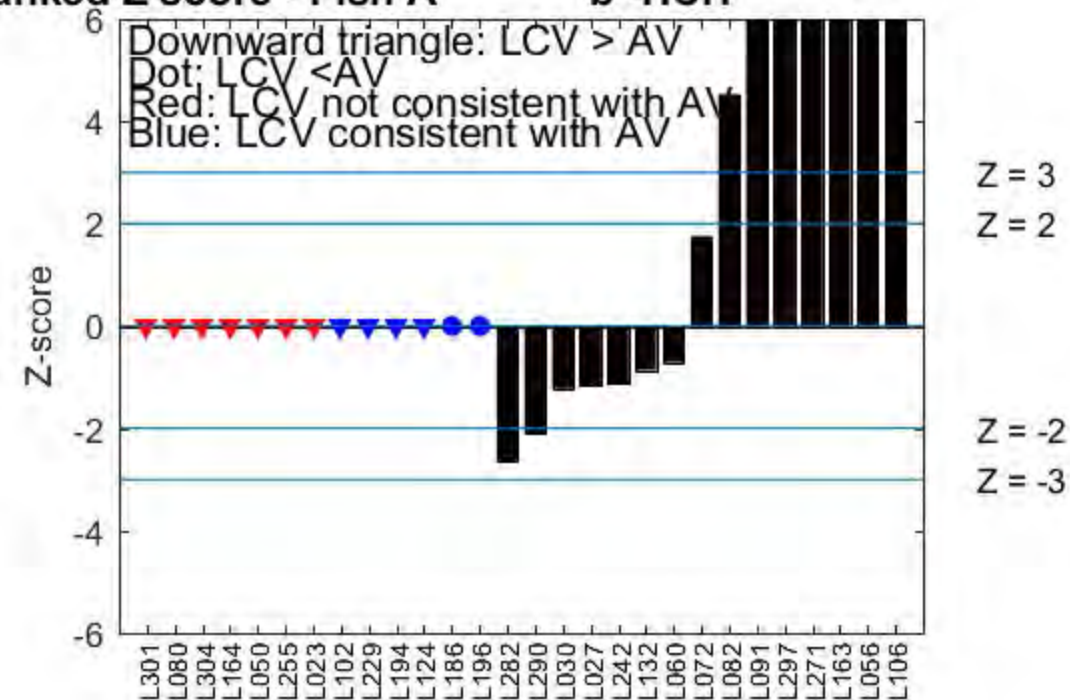


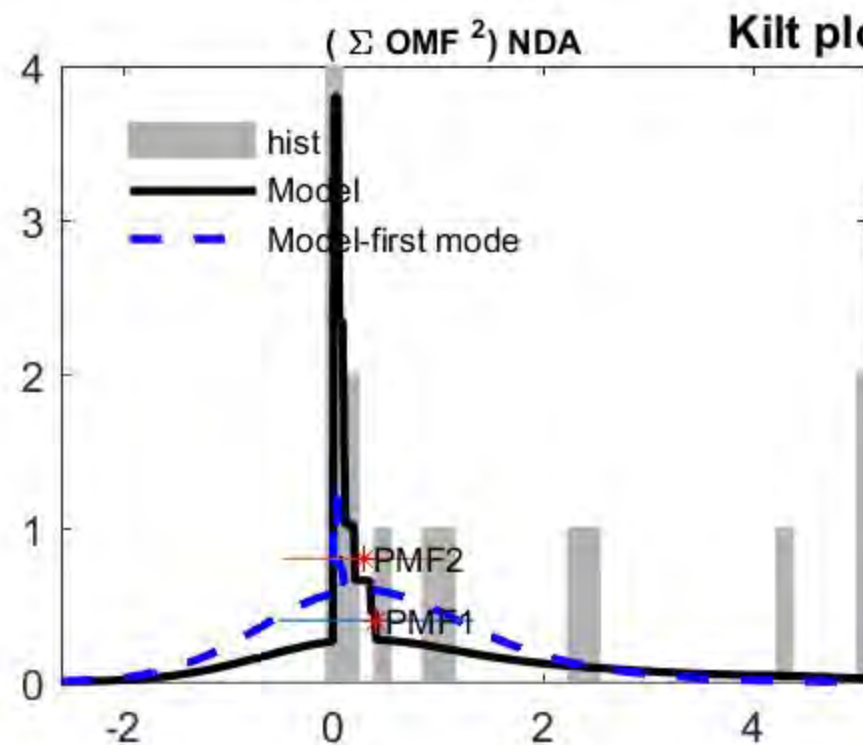
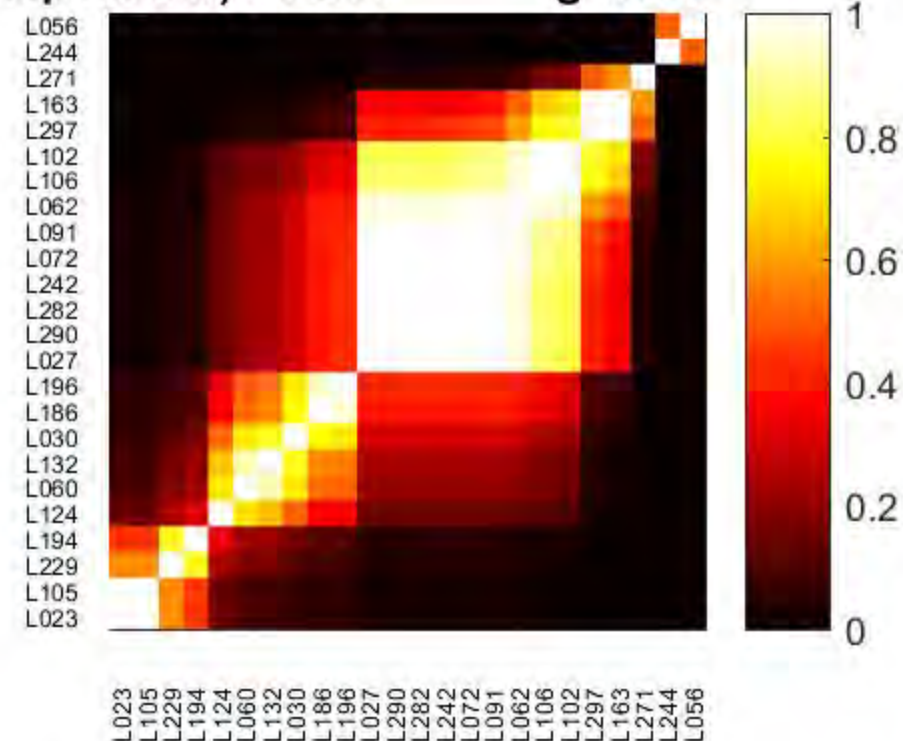
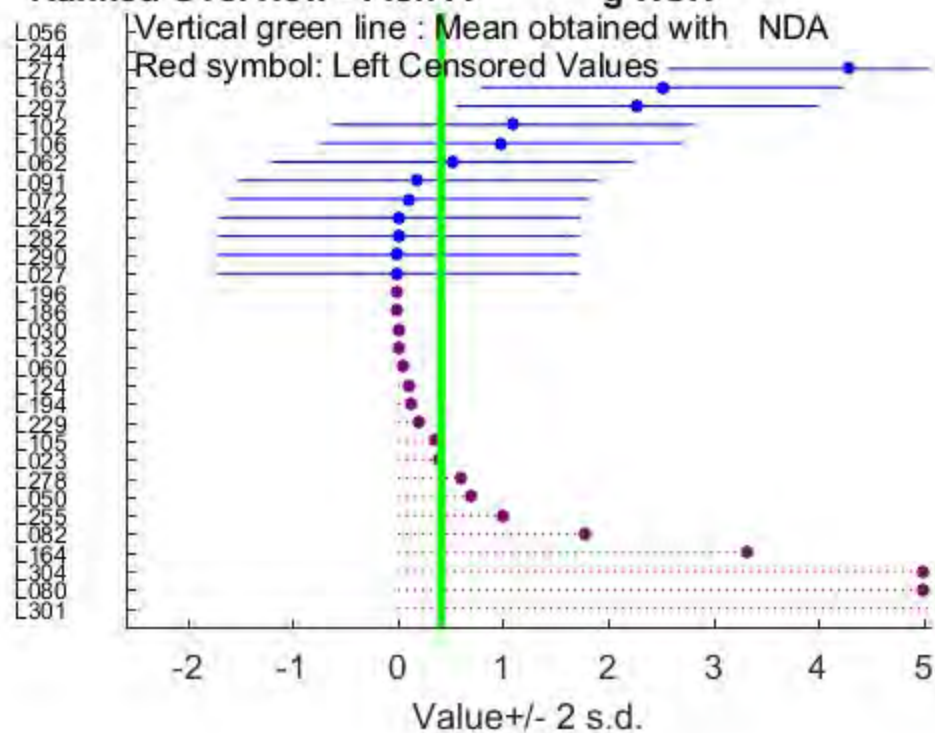
($\sum \text{OMF}^2$) NDA Kilt plot(overlap matrix) Fish A**Sum DDTs Lower Bound (ND=0)****Ranked Overview - Fish A****Sum DDTs Lower Bound (ND=0) Ranked Z score - Fish A**

**Ranked Overview - Fish A****Ranked Z-score - Fish A**

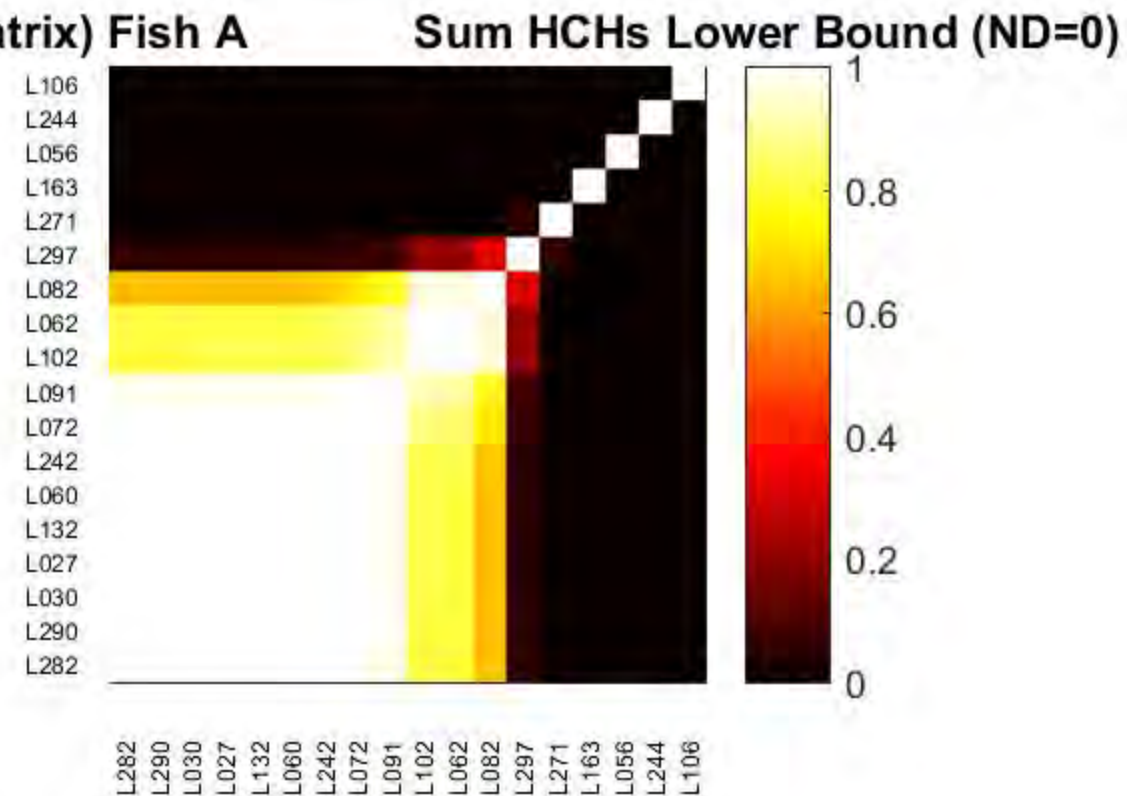
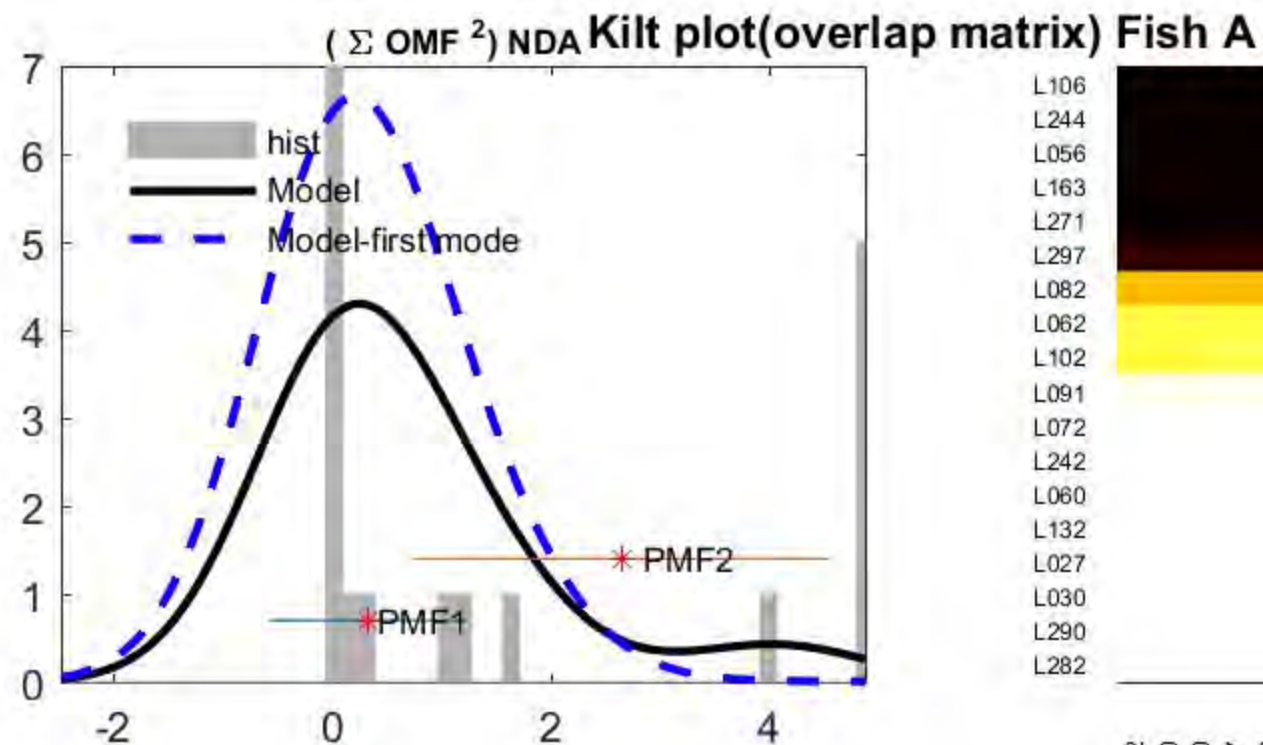
**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****a-HCH**

Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

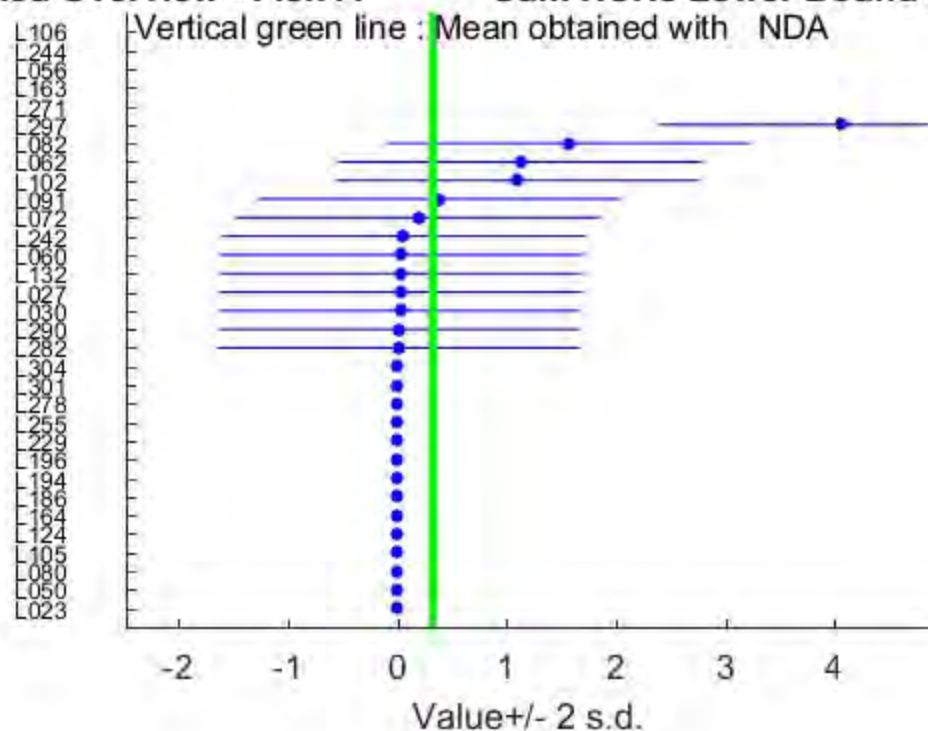
**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****b -HCH****Ranked Z score - Fish A****b -HCH**

**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****g-HCH**

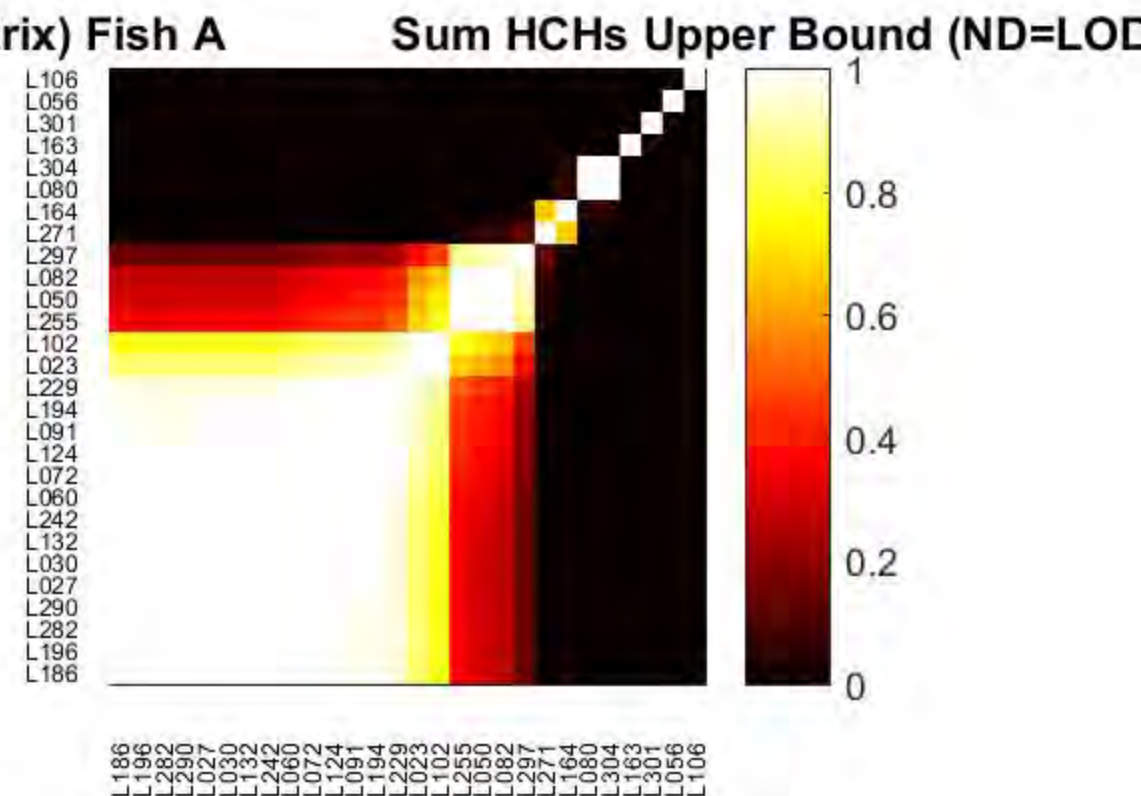
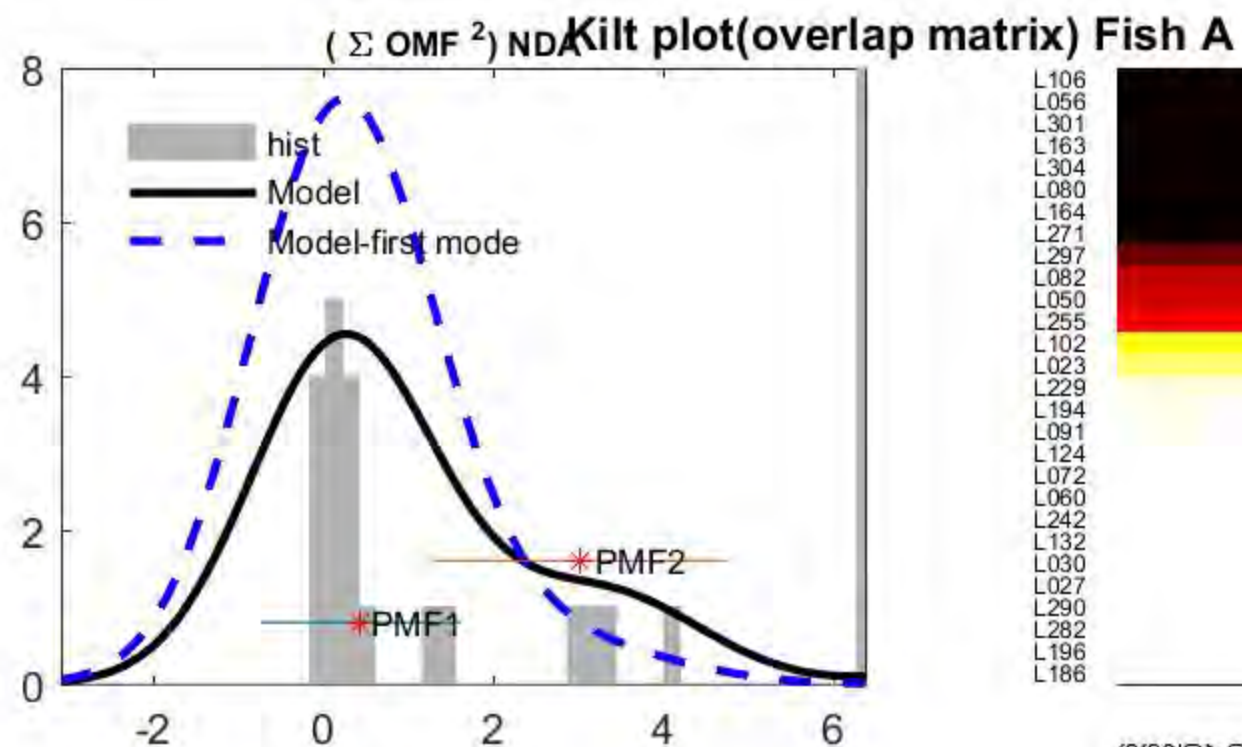
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



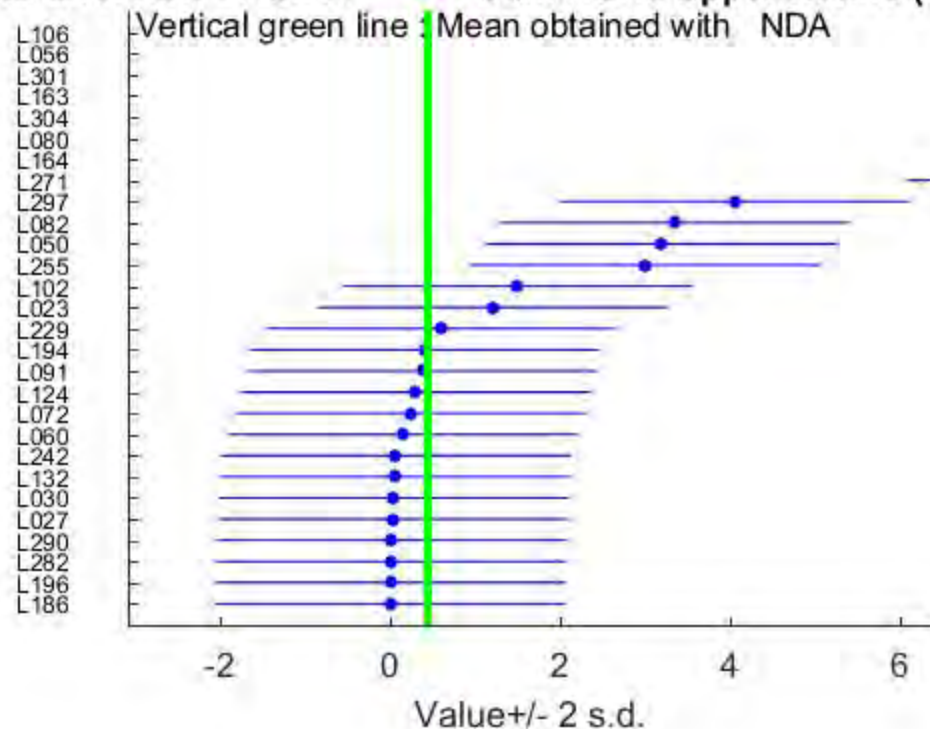
Ranked Overview - Fish A Sum HCHs Lower Bound (ND=0)



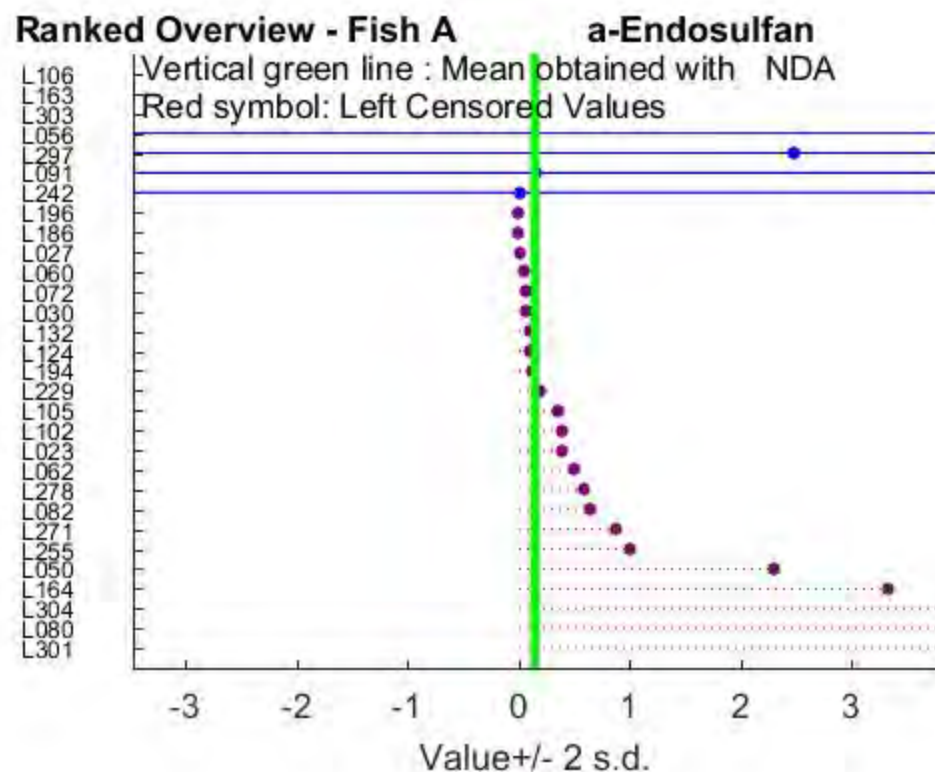
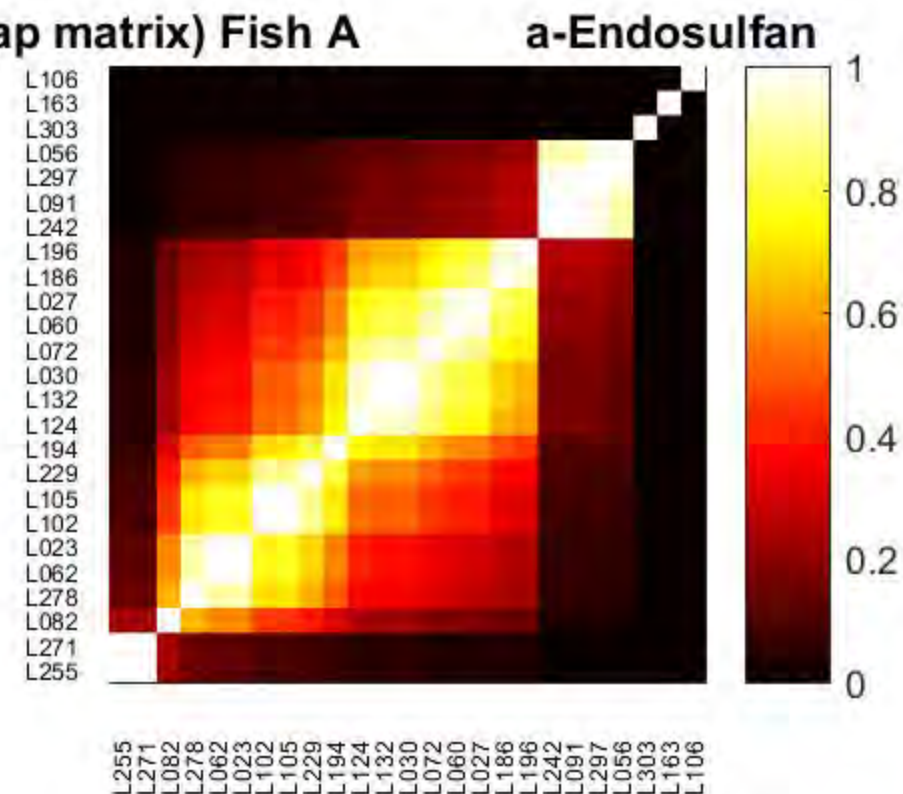
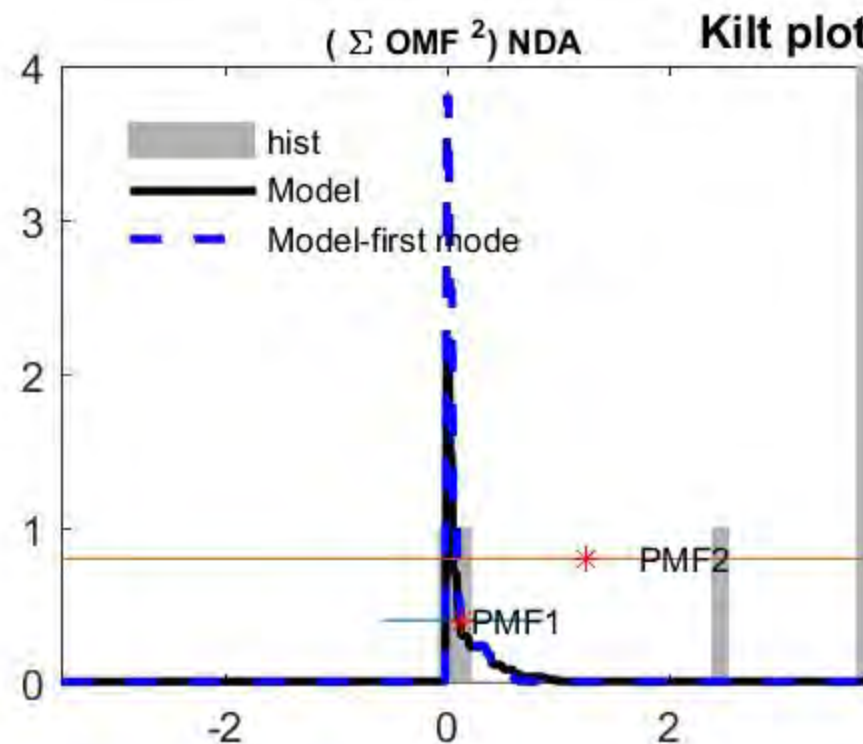
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



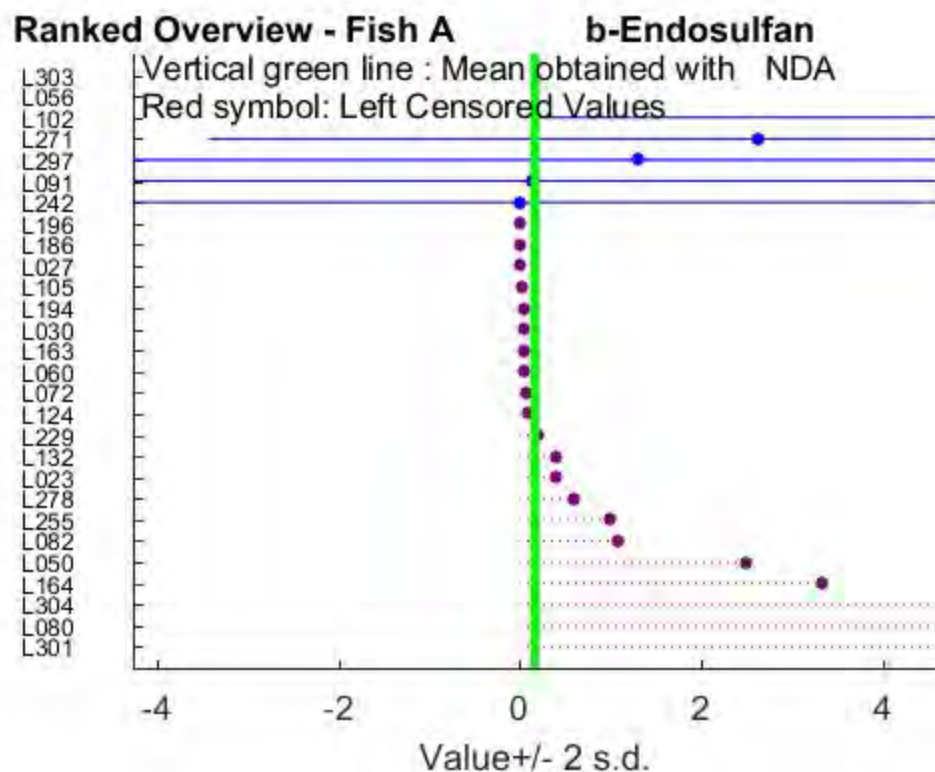
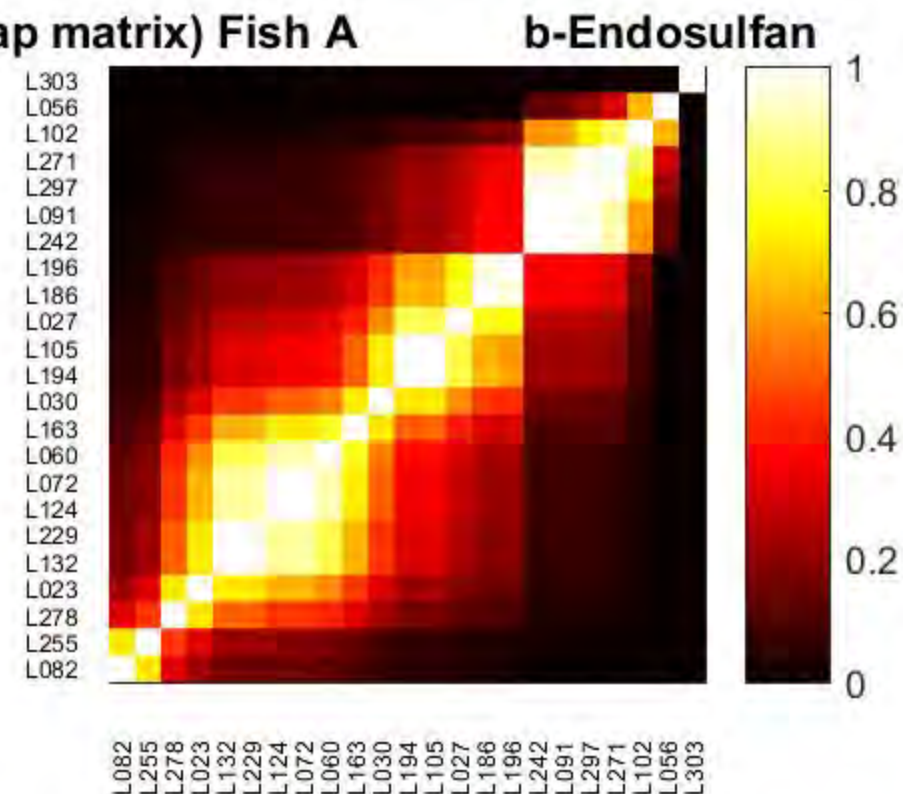
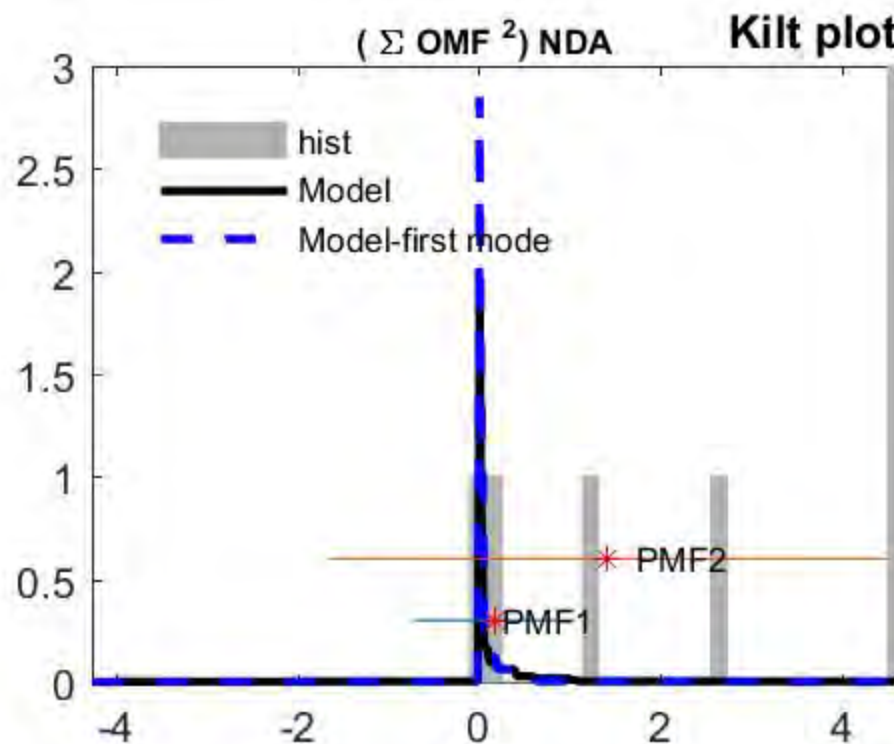
Ranked Overview - Fish A



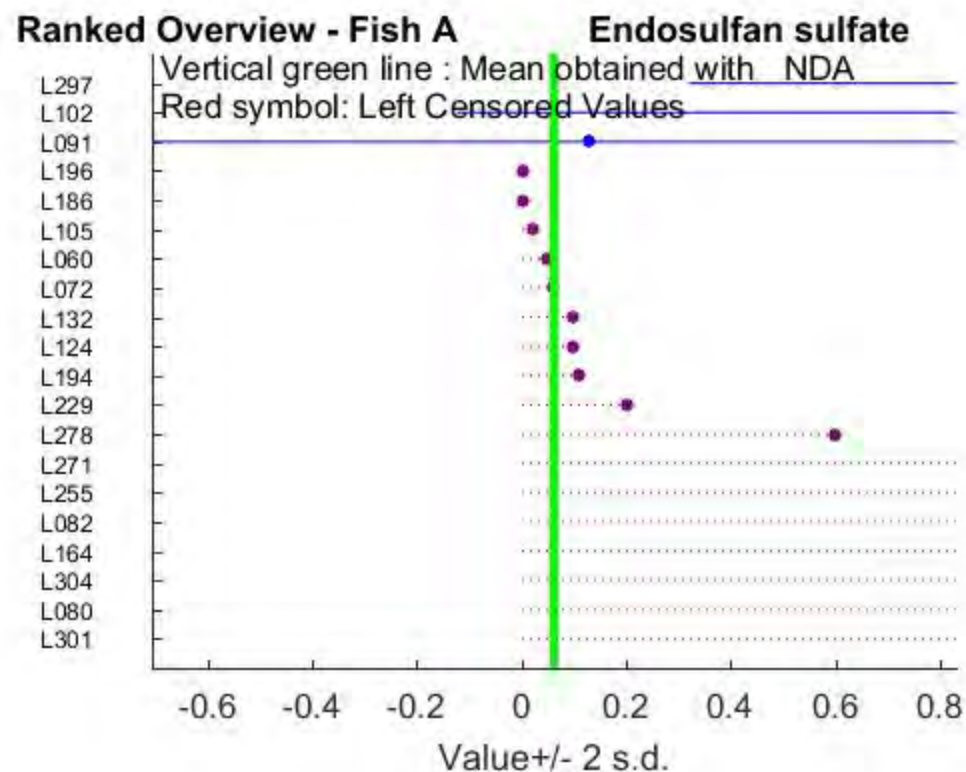
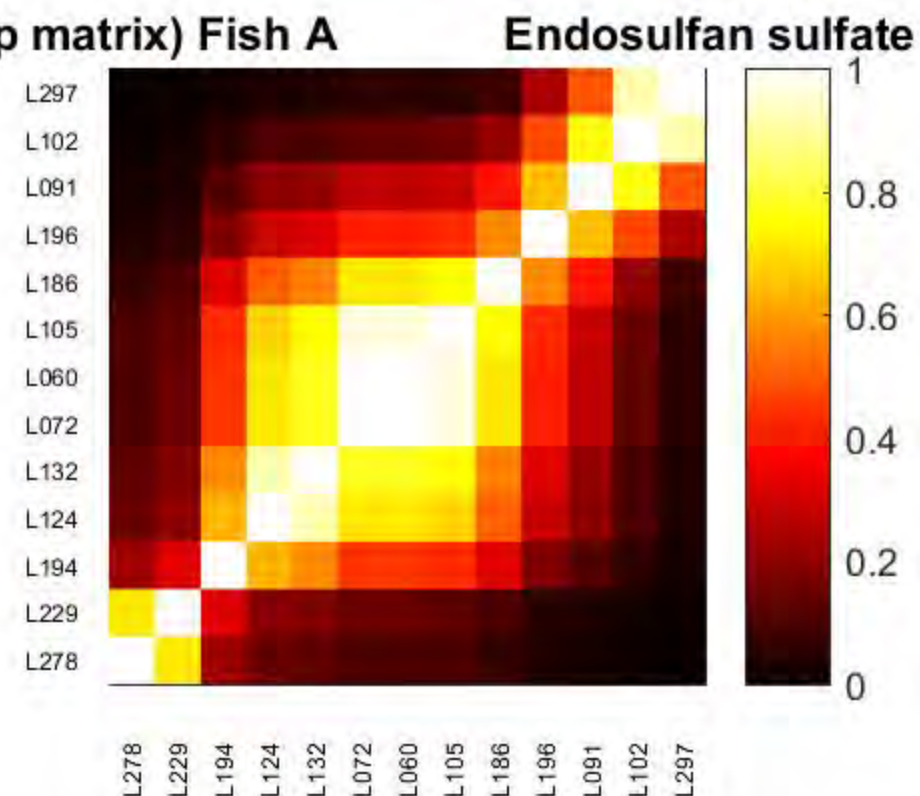
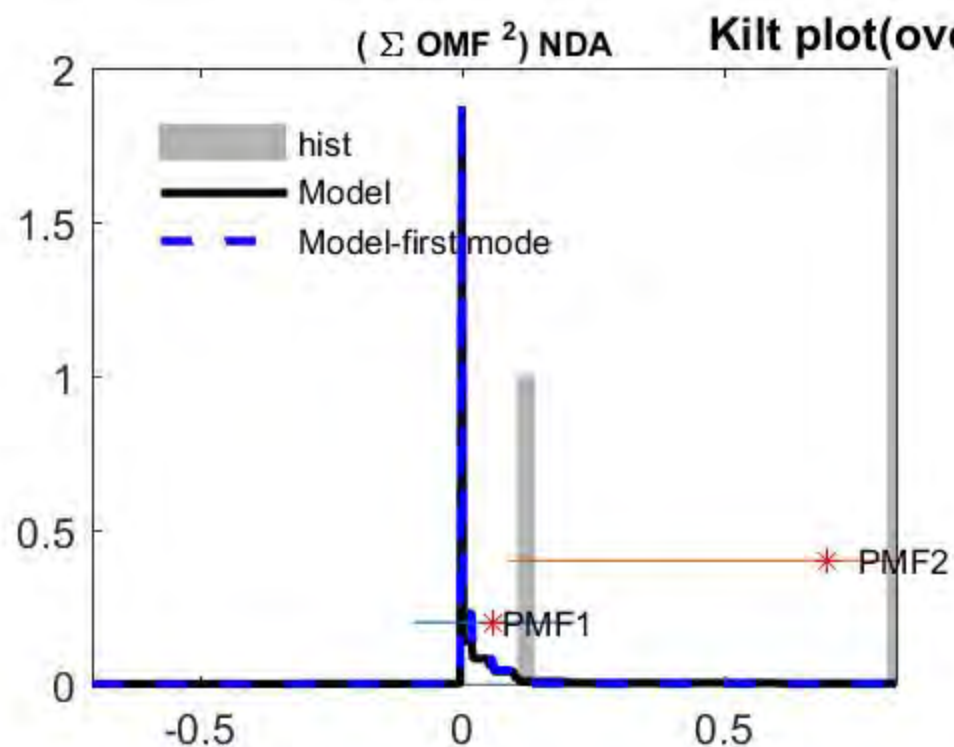
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



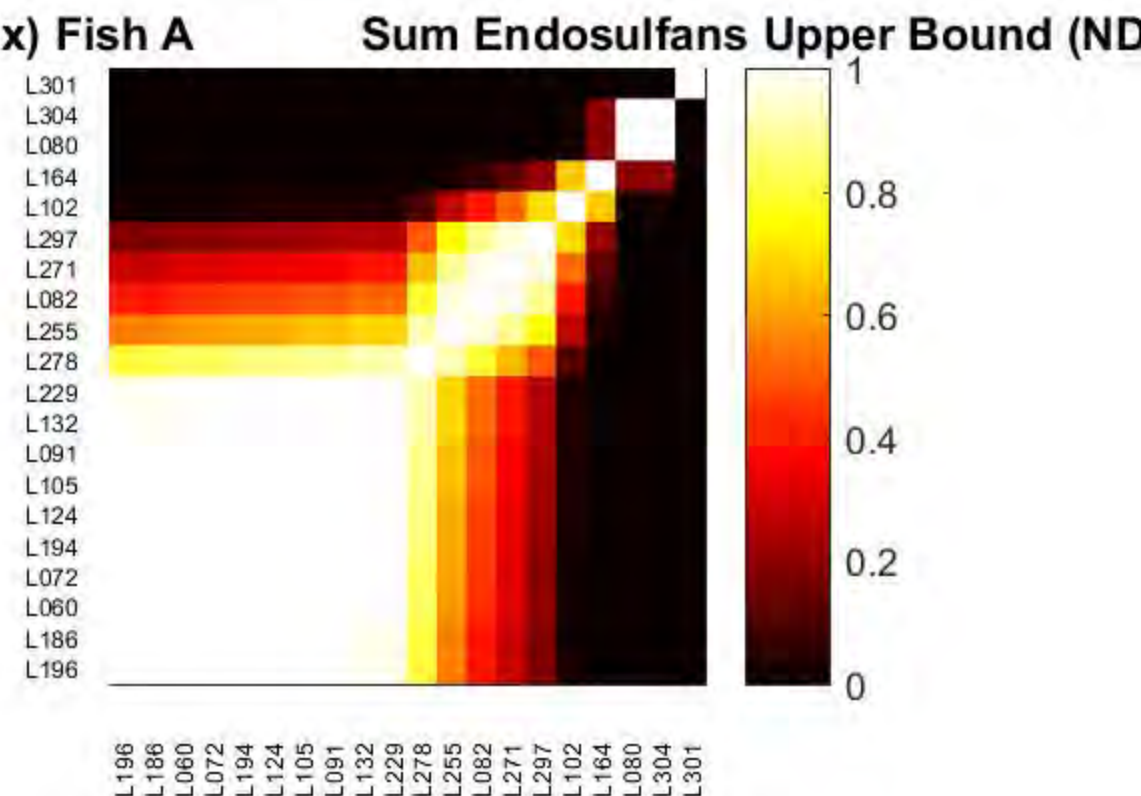
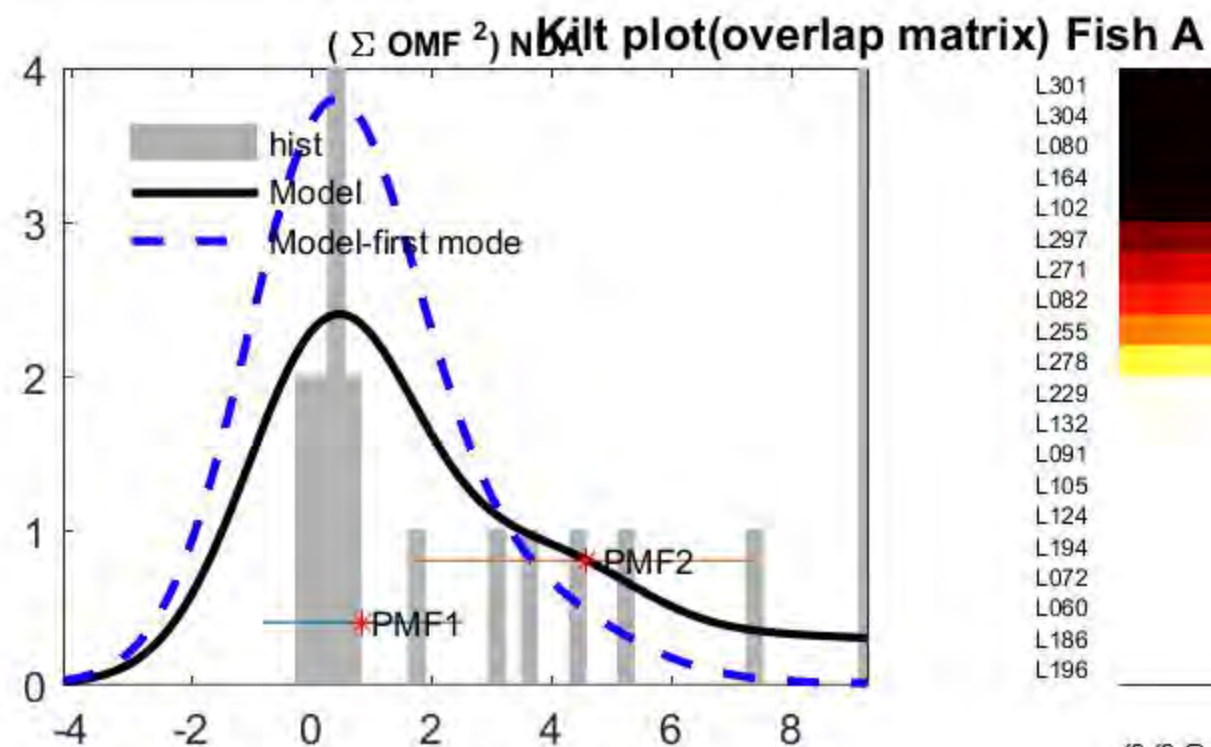
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



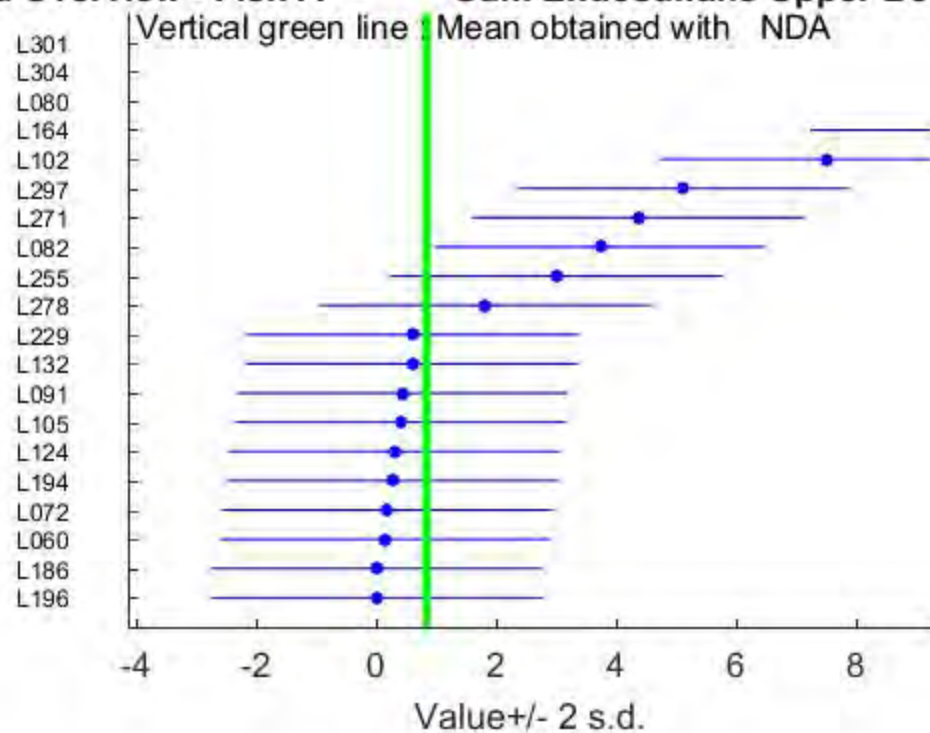
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



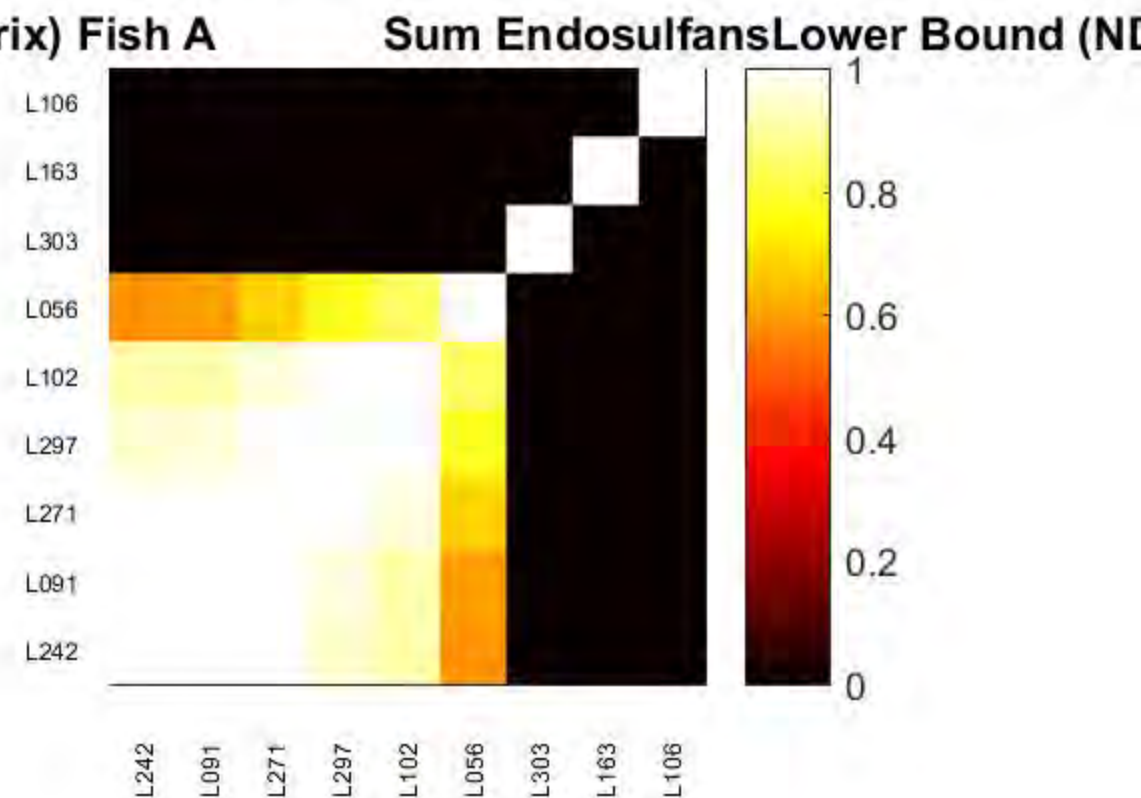
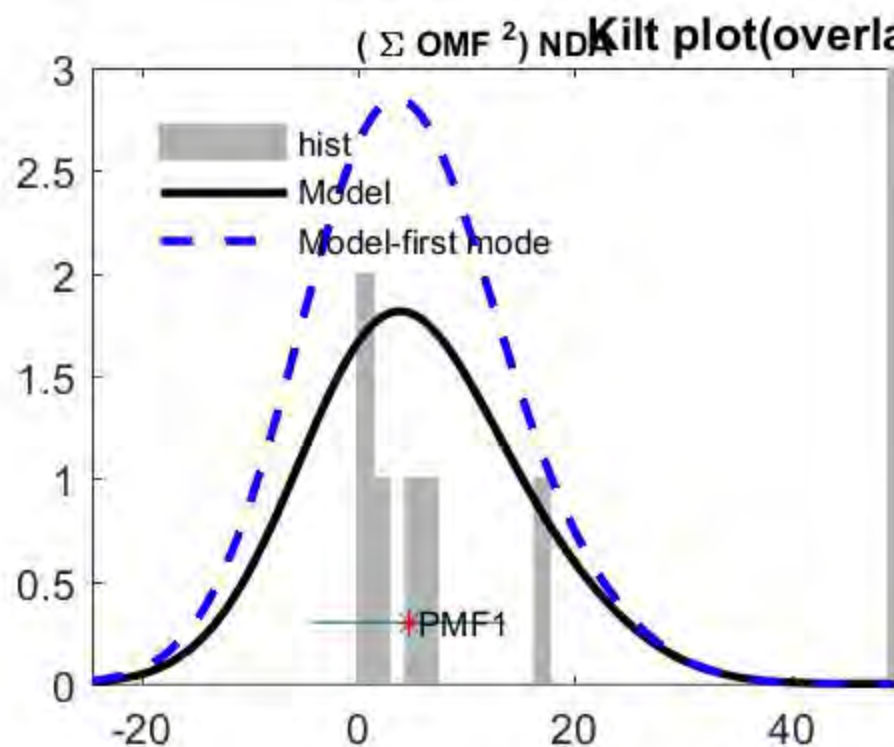
Category 3: Less than 4 numerical data



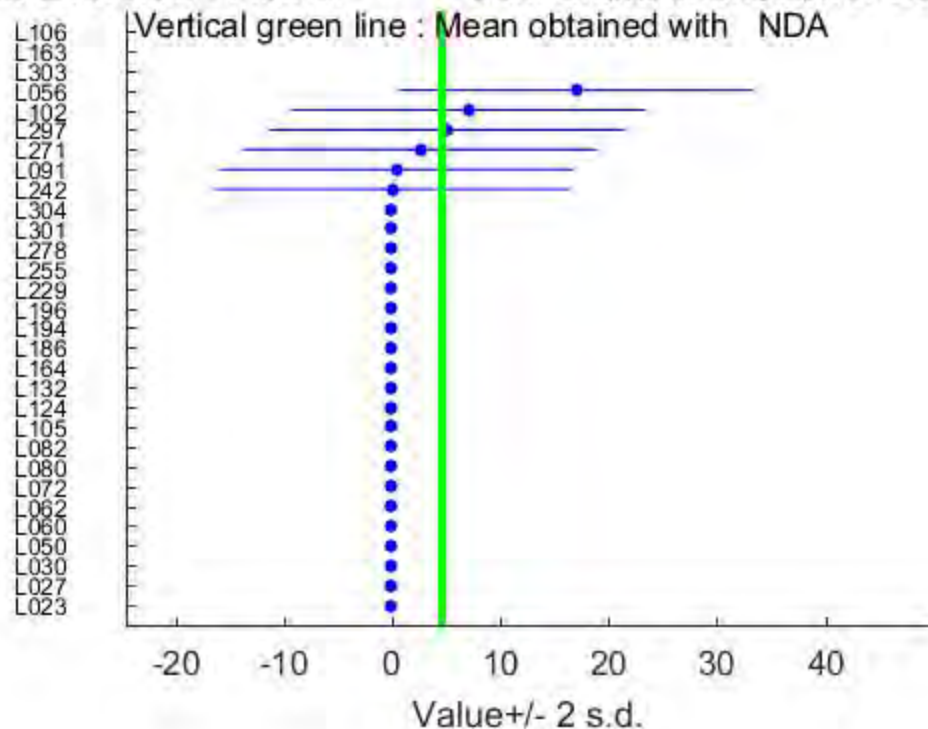
Ranked Overview - Fish A



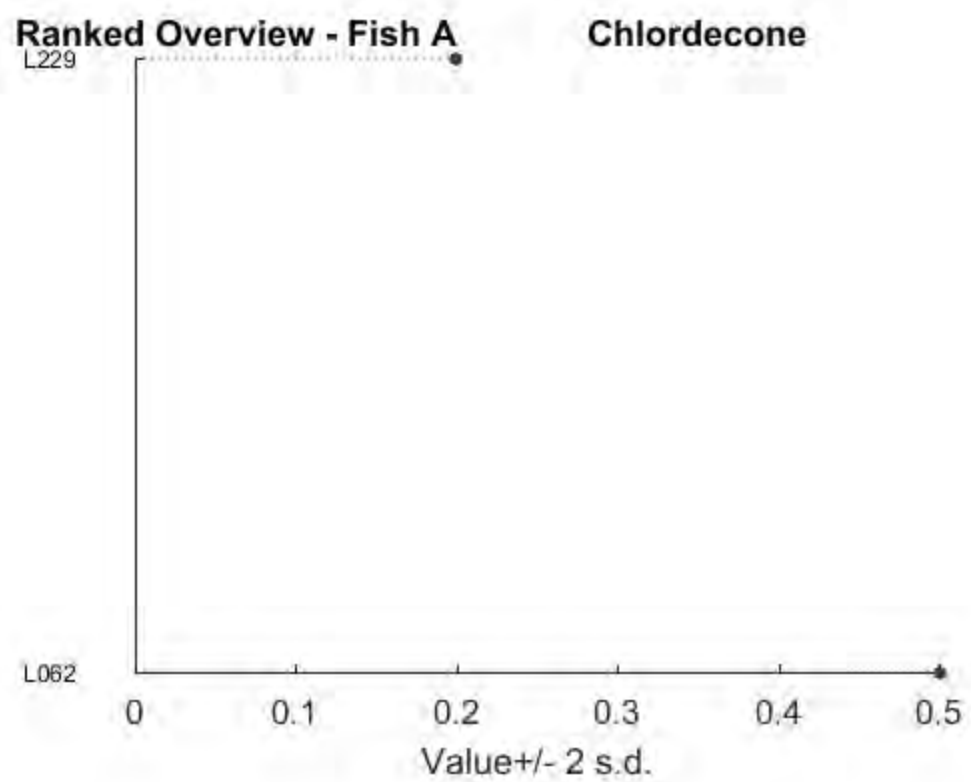
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



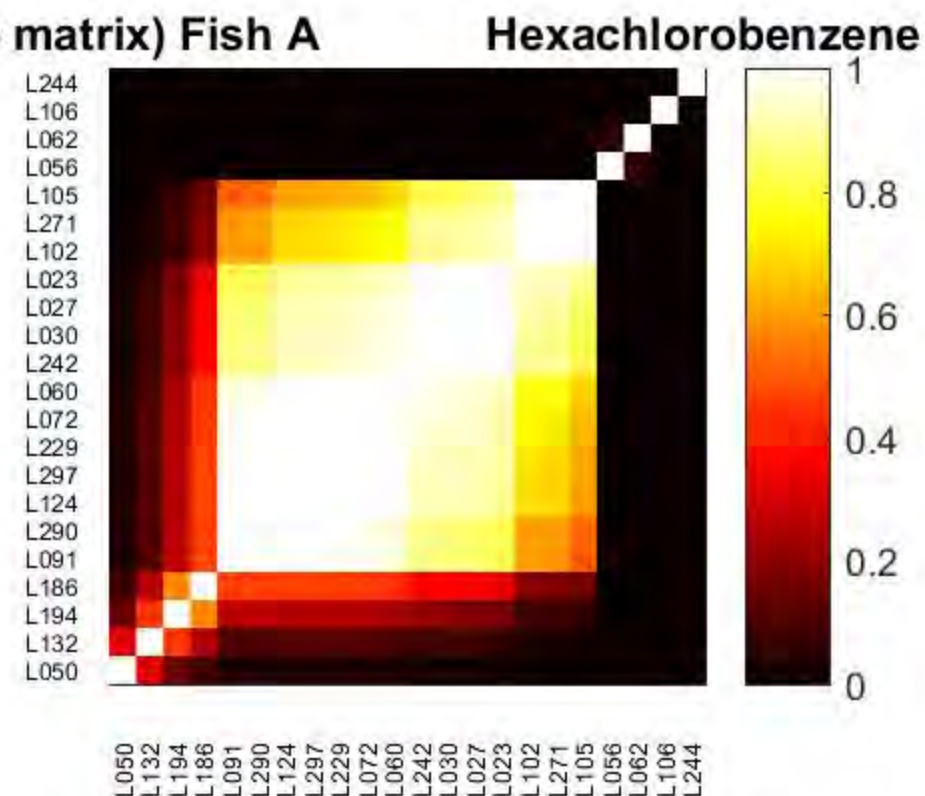
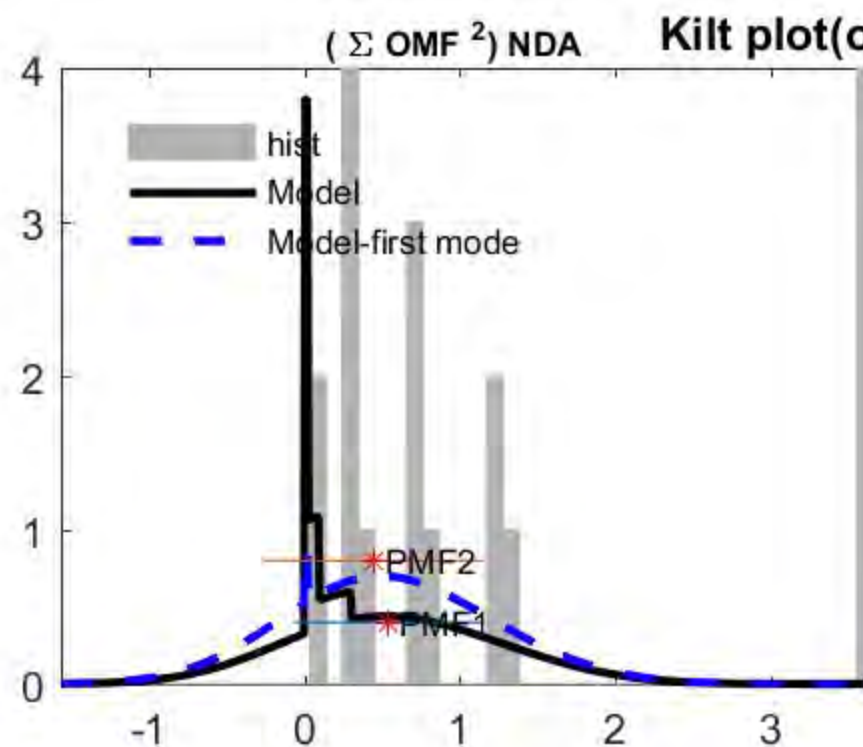
Ranked Overview - Fish A **Sum Endosulfans Lower Bound (ND=0)**



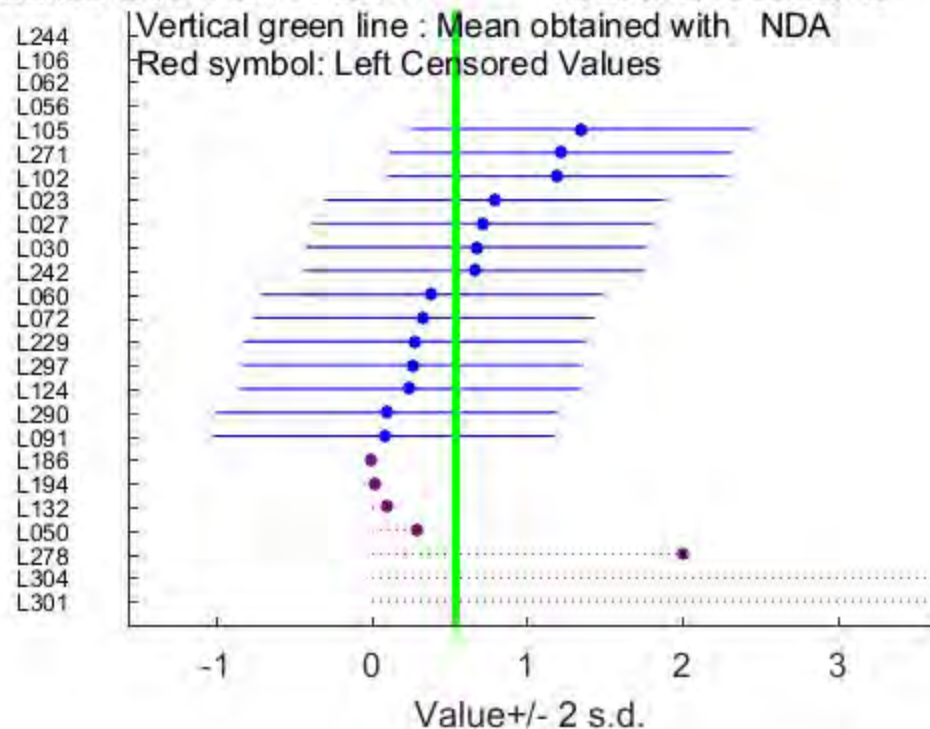
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



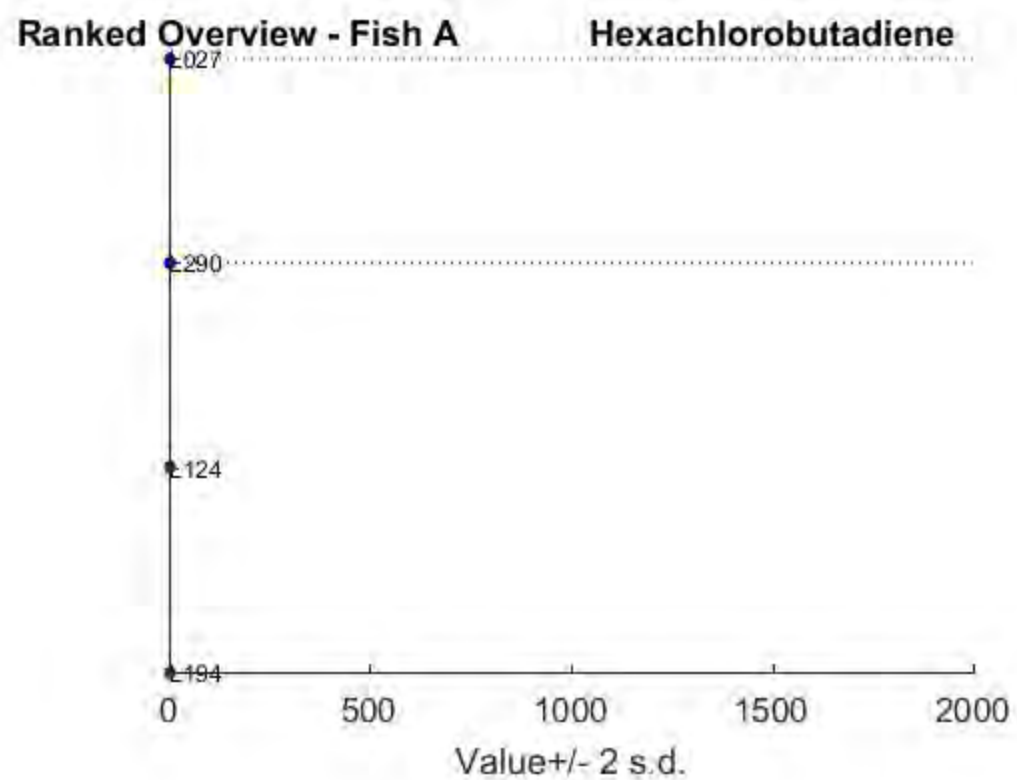
Category 3: Less than 4 numerical data



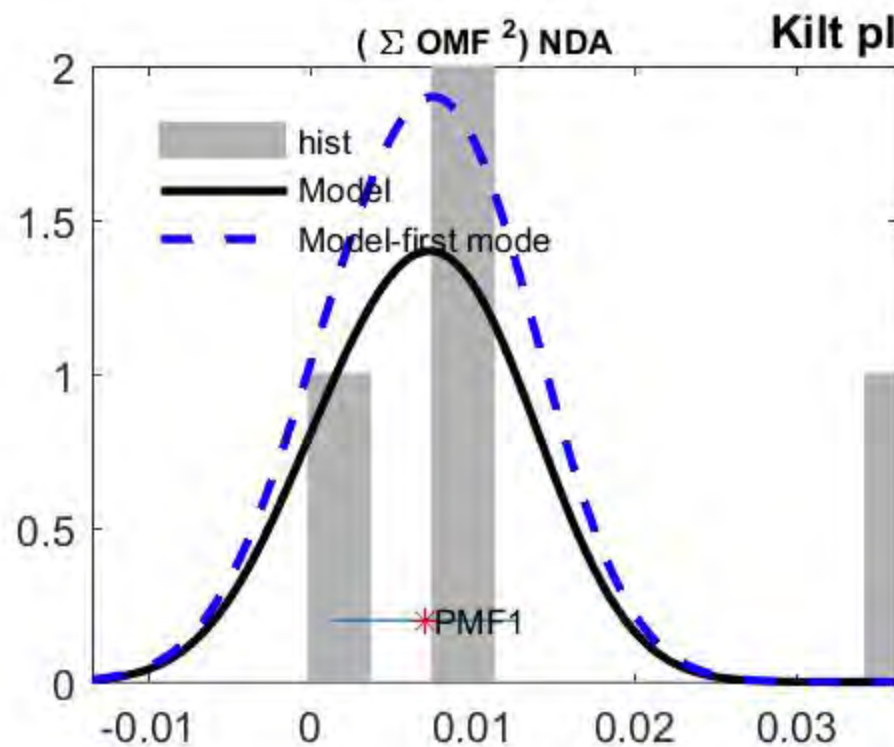
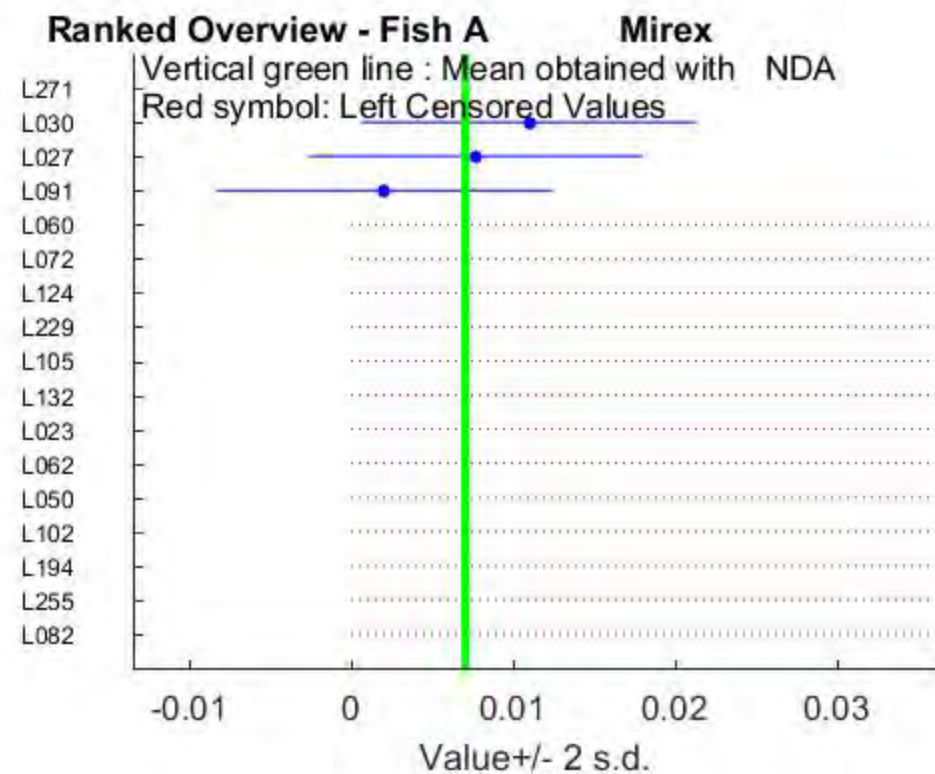
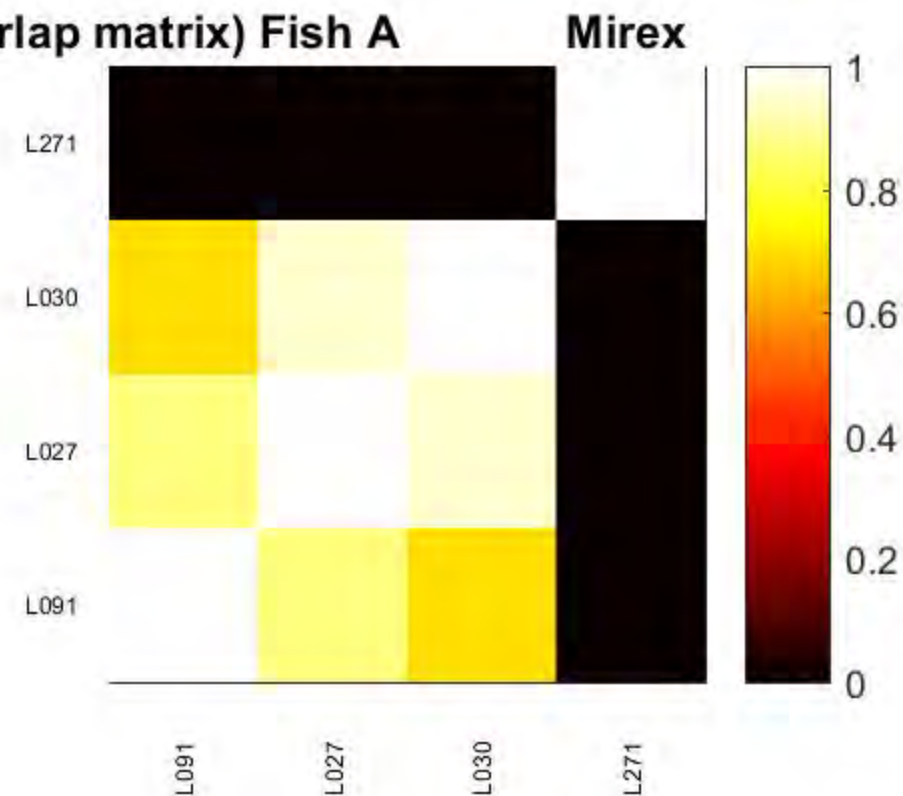
Ranked Overview - Fish A **Hexachlorobenzene**



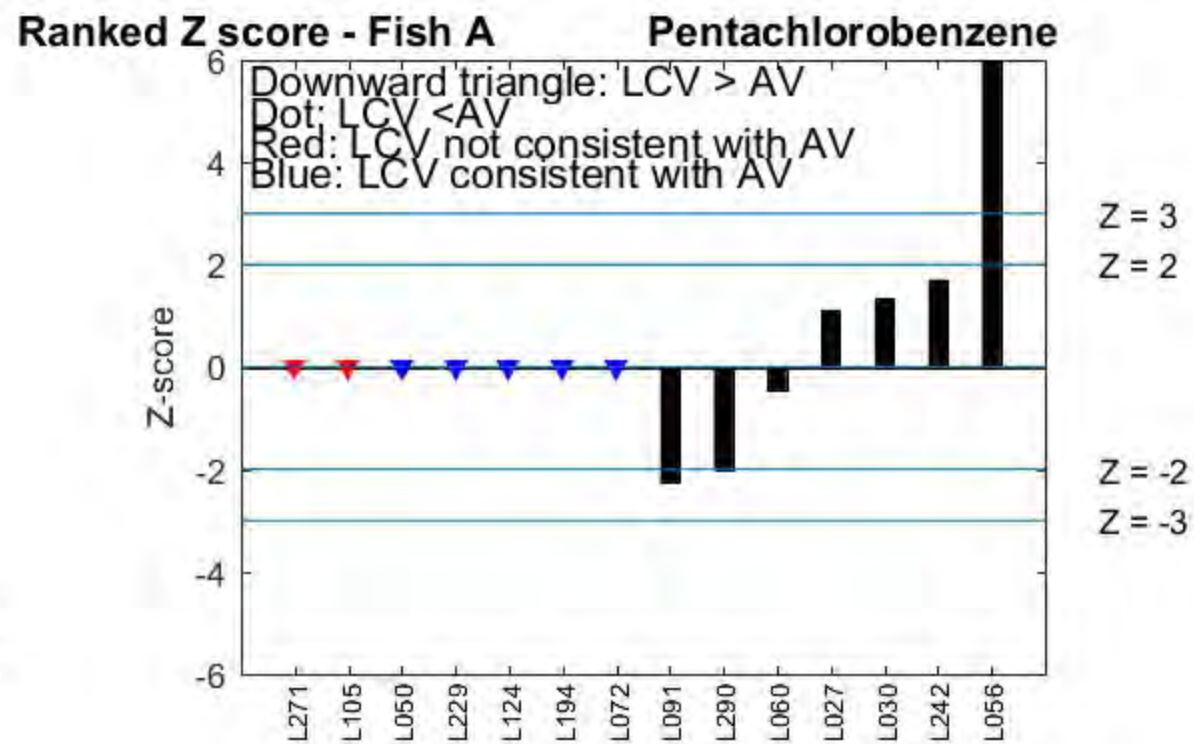
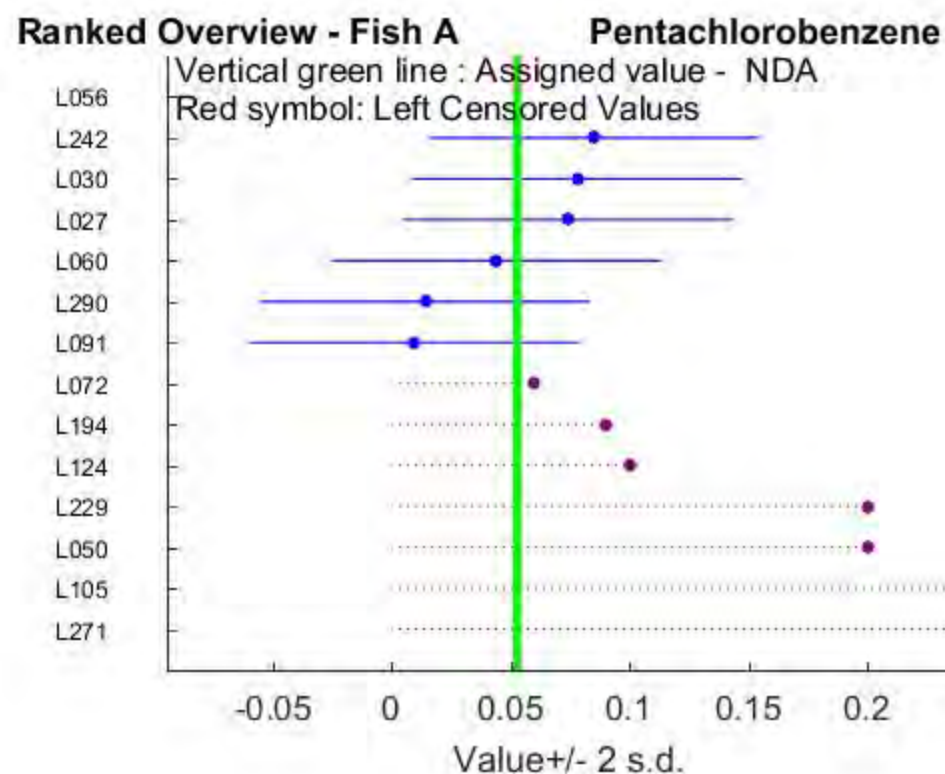
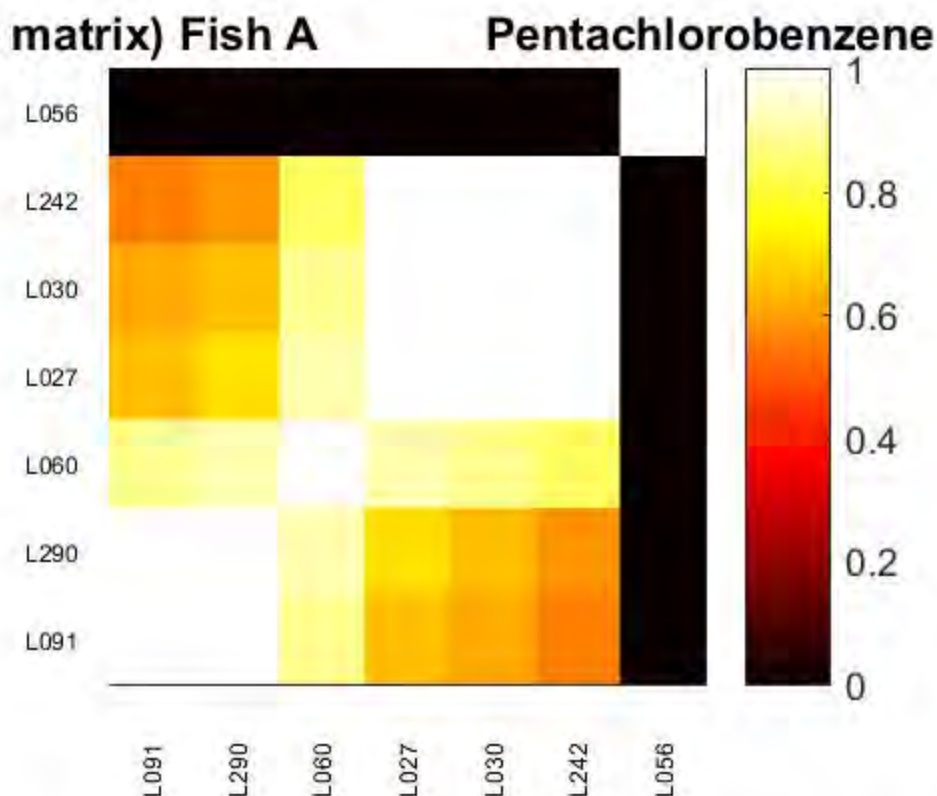
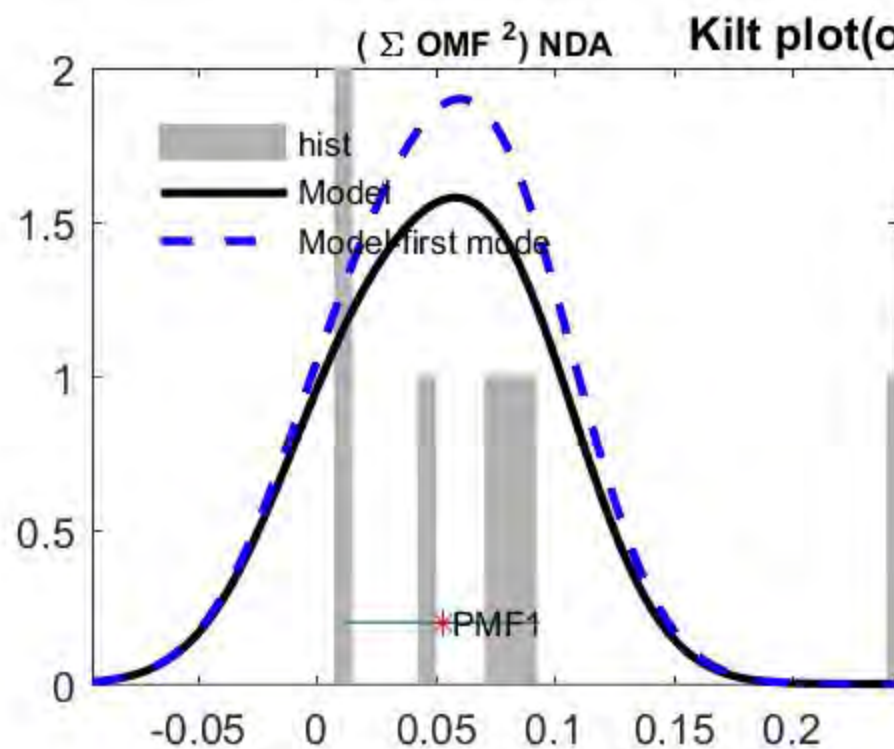
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

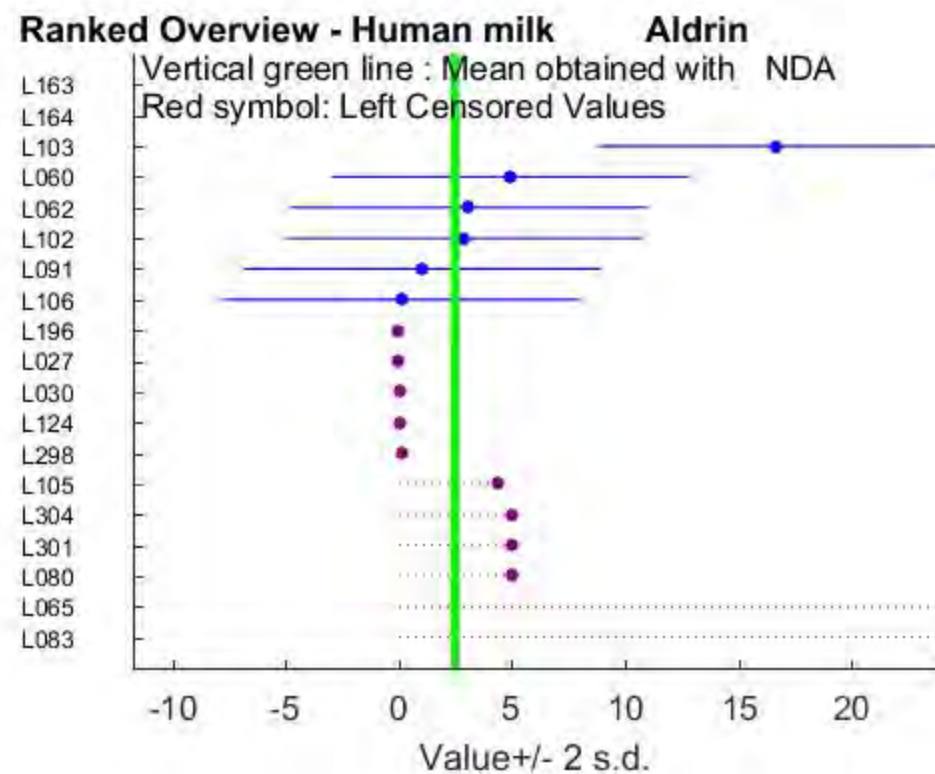
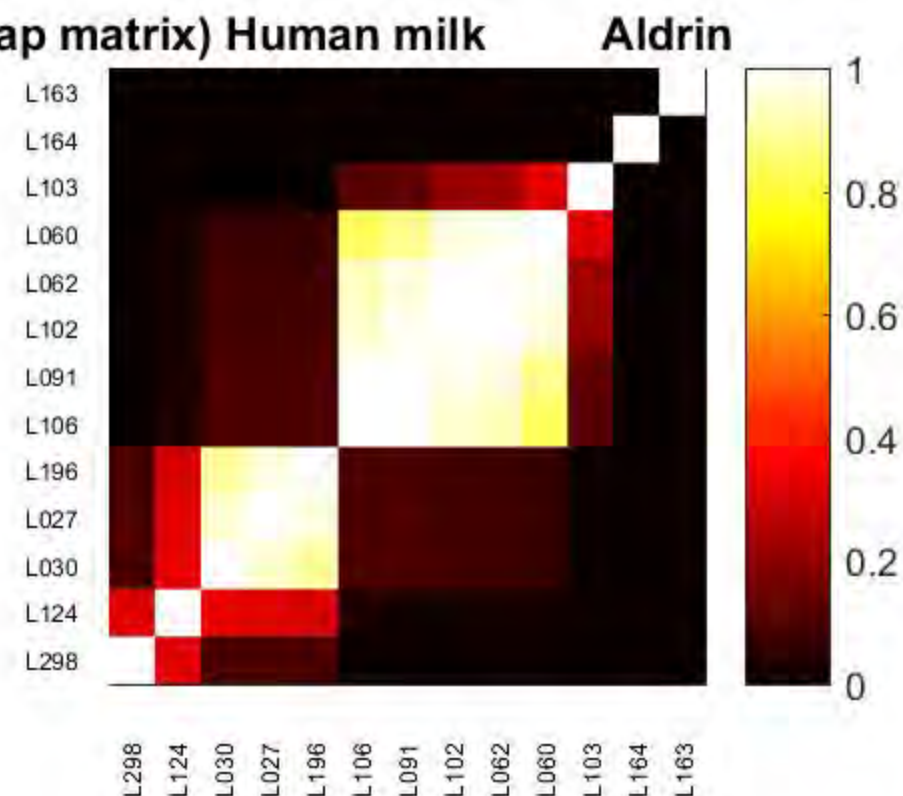
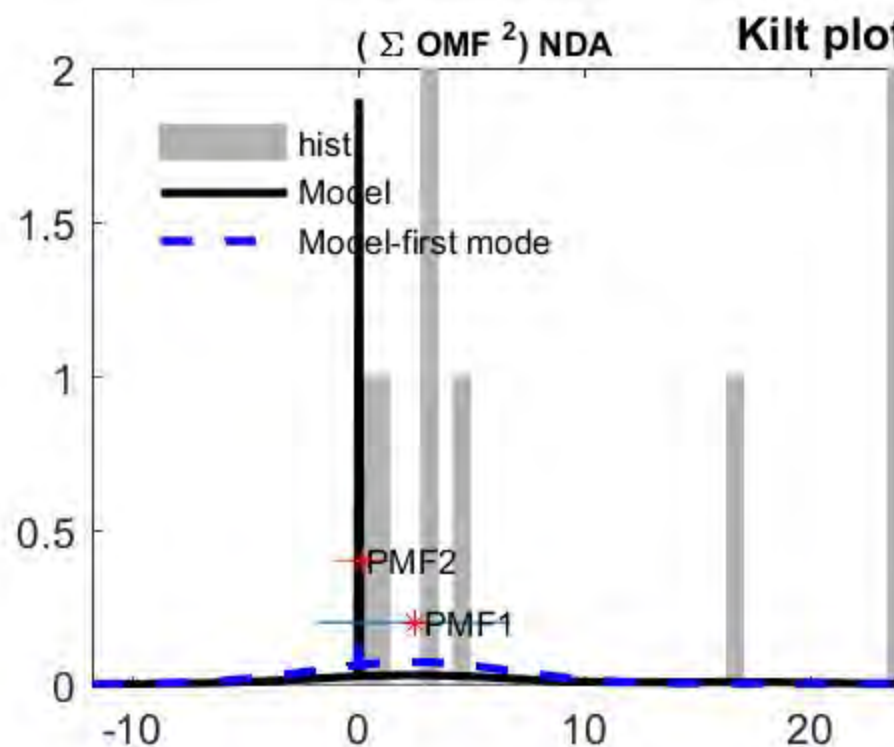


Category 3: Less than 4 numerical data

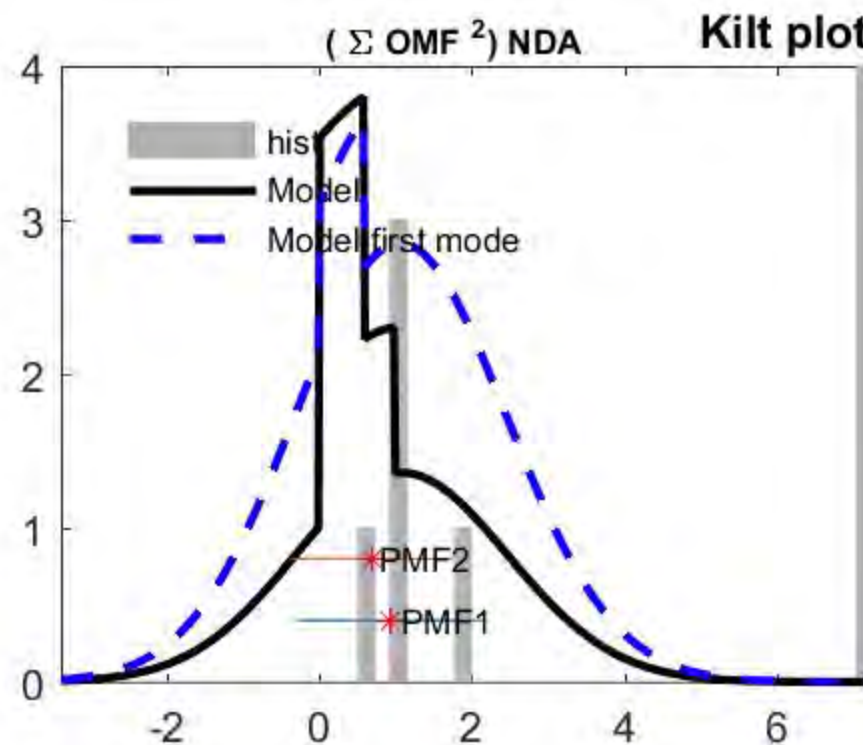
**Kilt plot(overlap matrix) Fish A**

Category 4: No AV, Total Error exceeds 100%



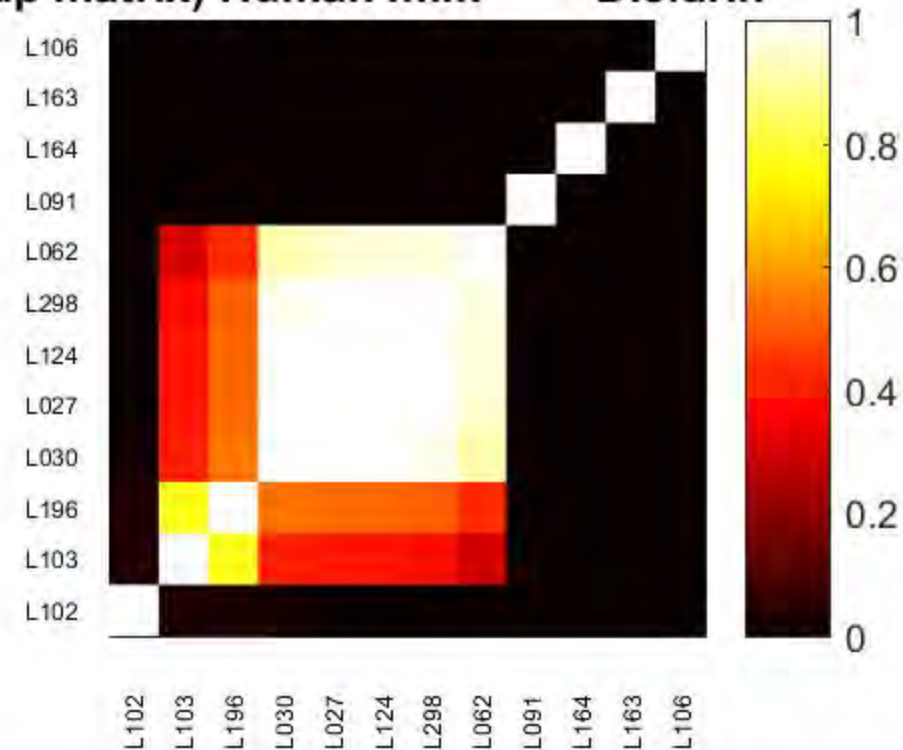


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



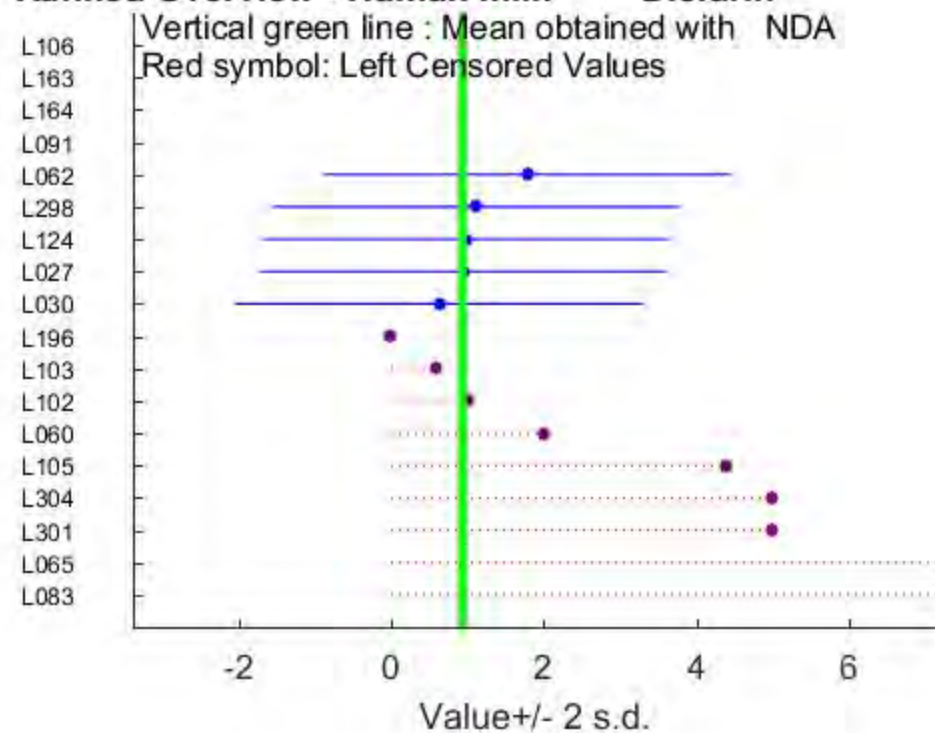
Kilt plot(overlap matrix) Human milk

Dieldrin

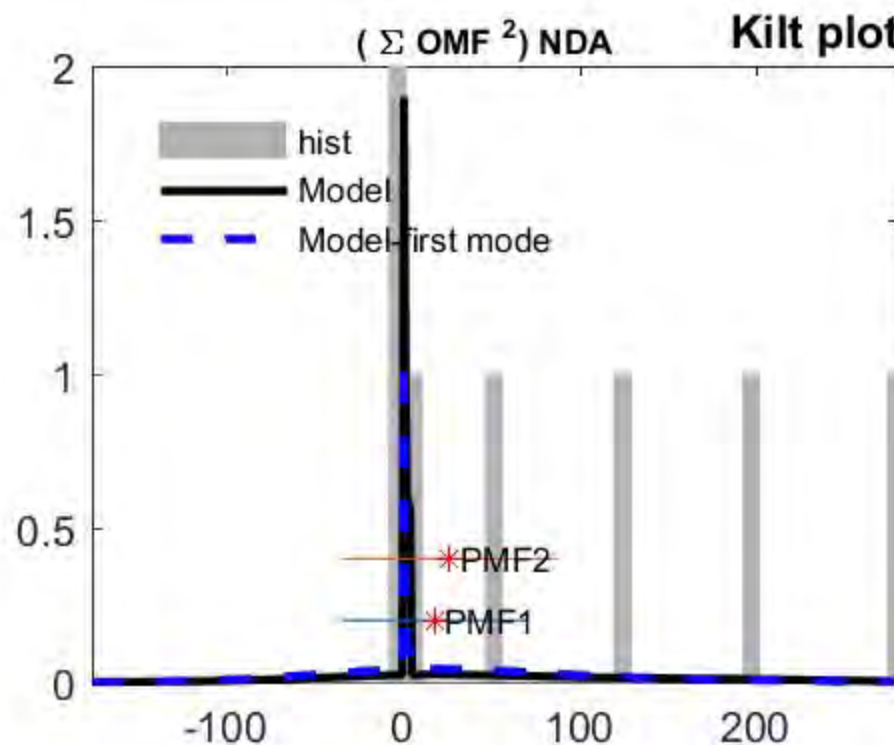


Ranked Overview - Human milk

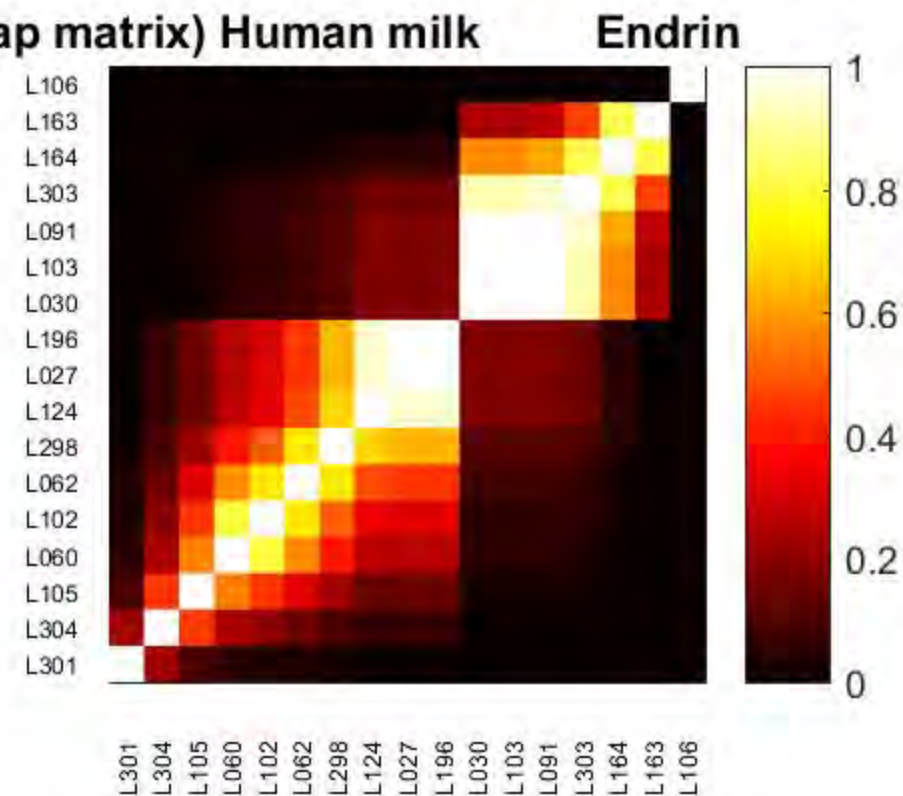
Dieldrin



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

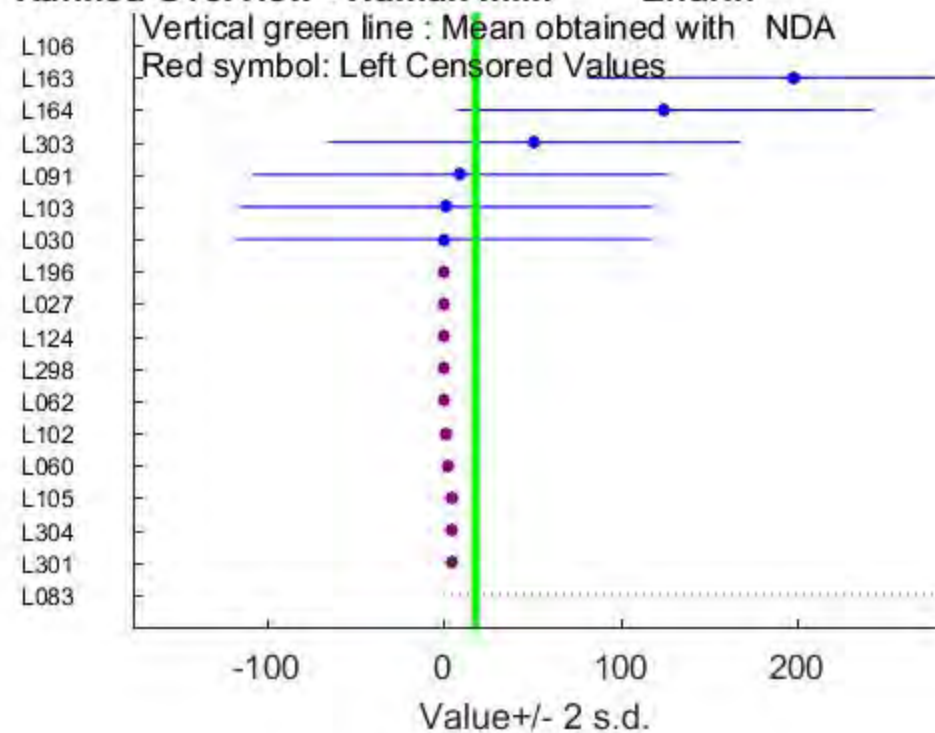


Kilt plot(overlap matrix) Human milk

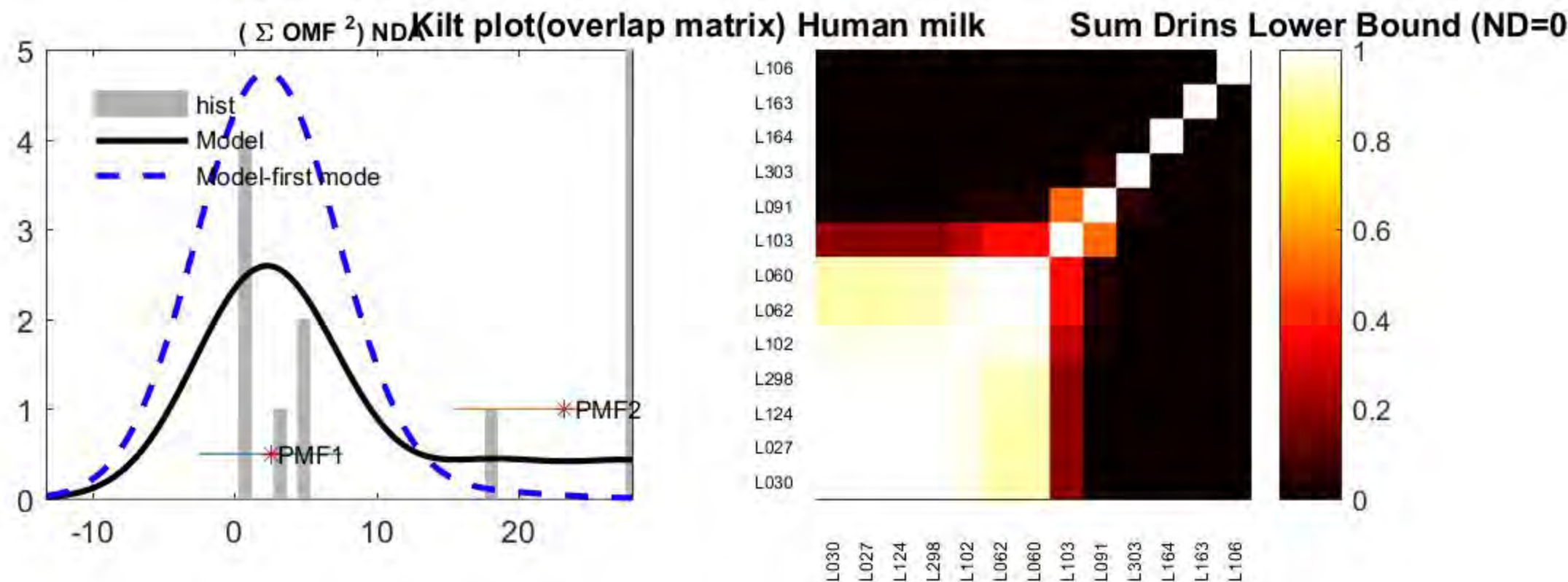


Ranked Overview - Human milk

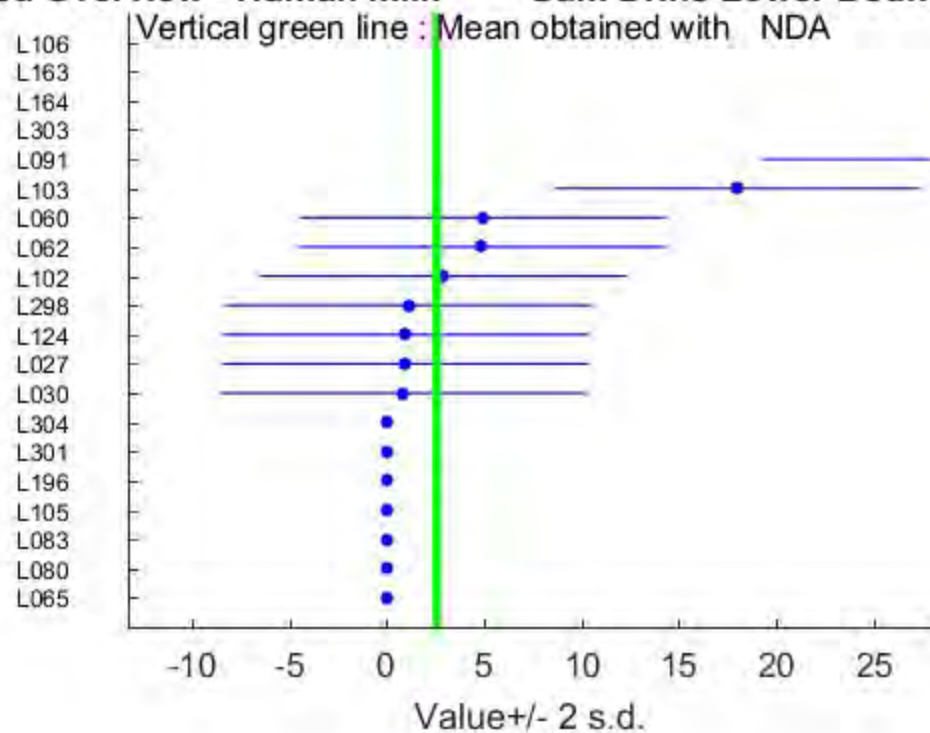
Endrin



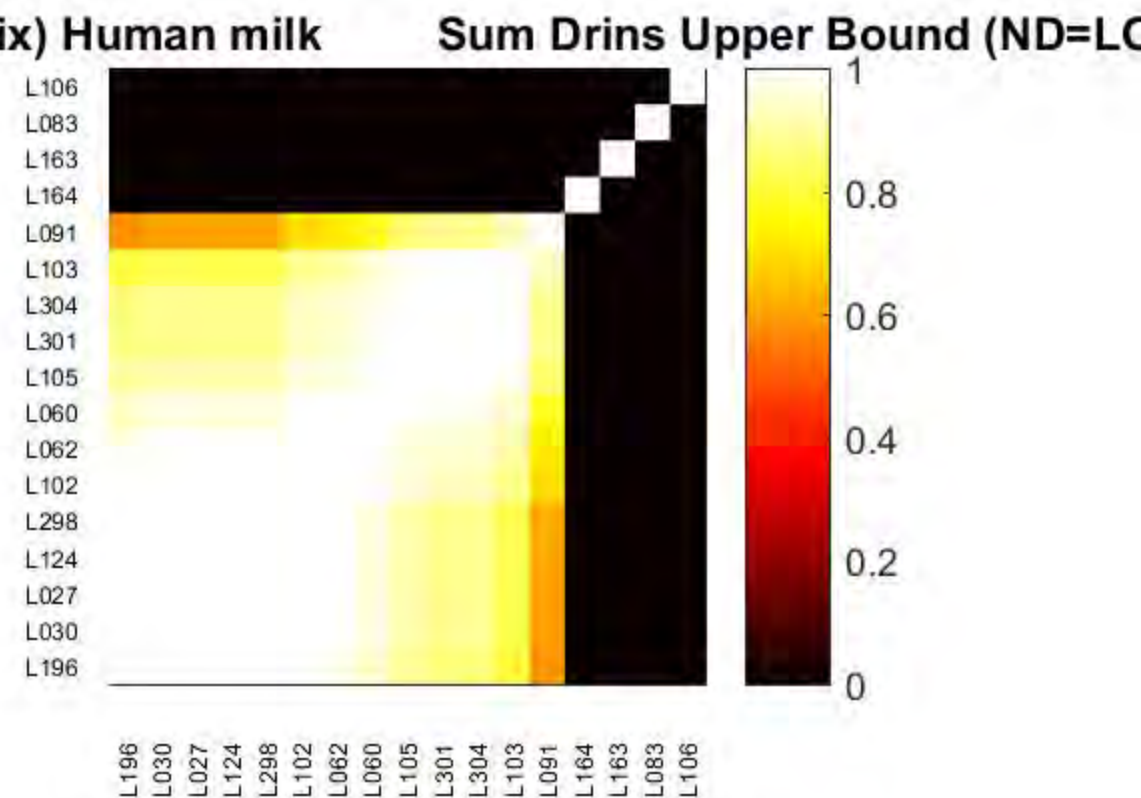
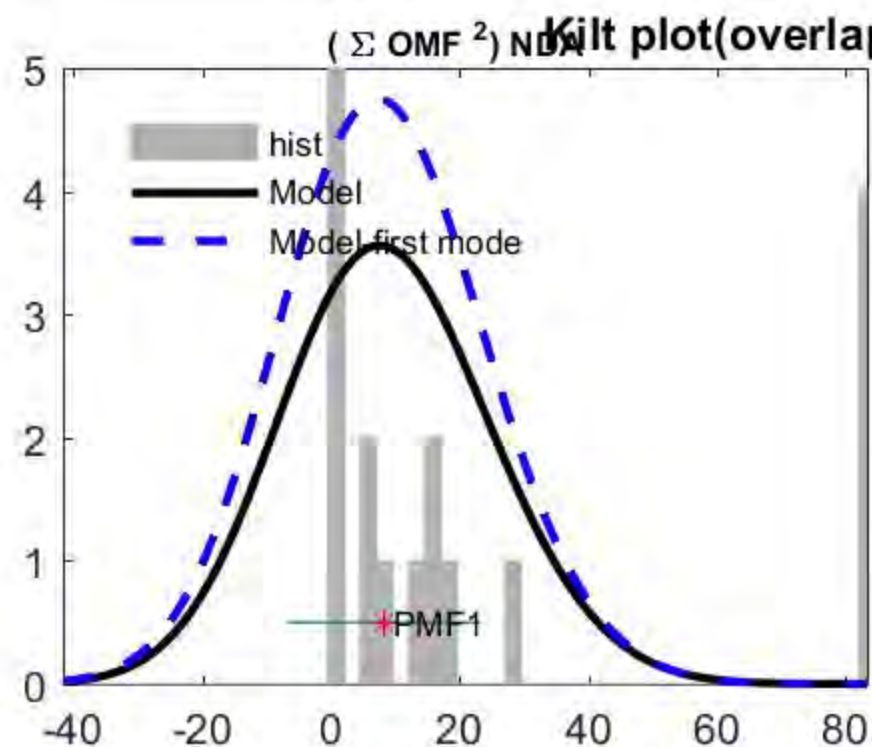
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



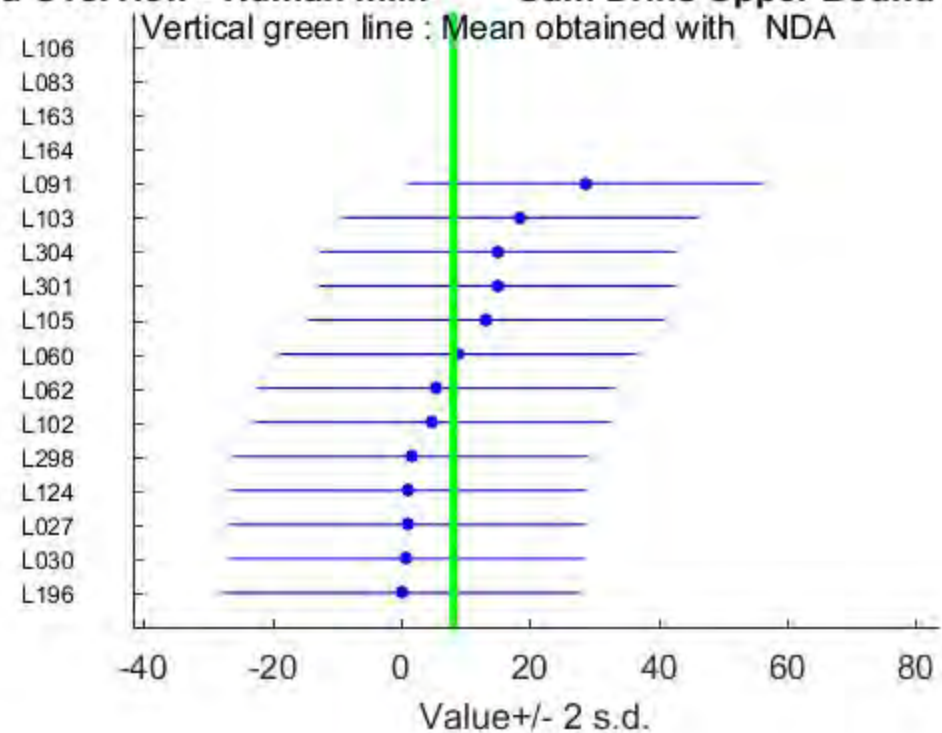
Ranked Overview - Human milk **Sum Drins Lower Bound (ND=0)**



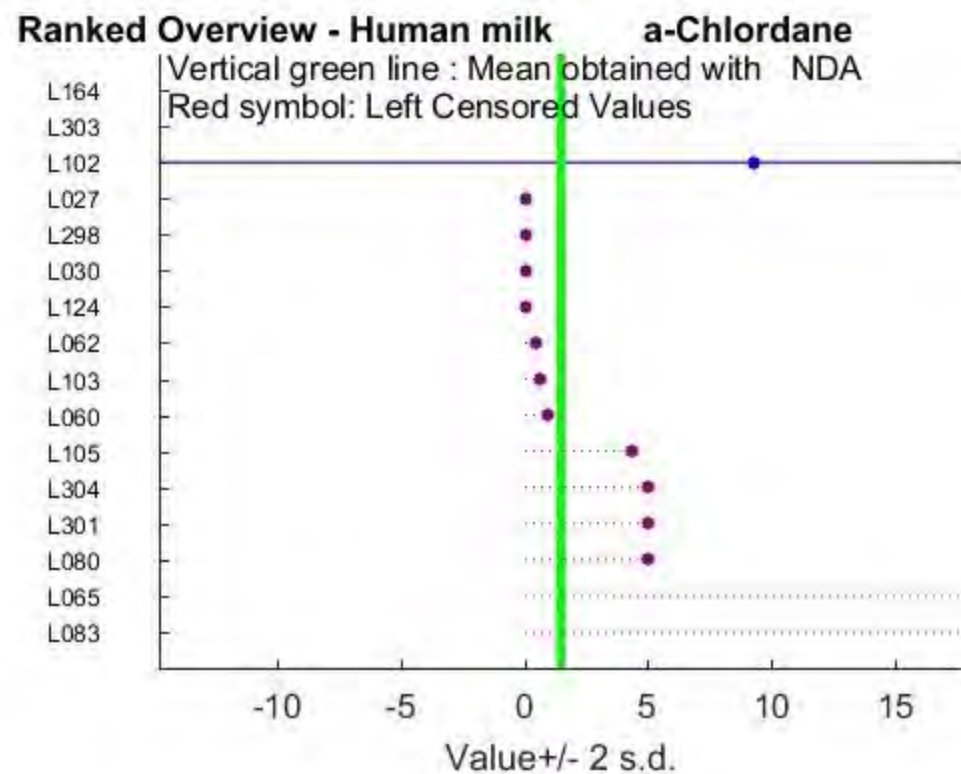
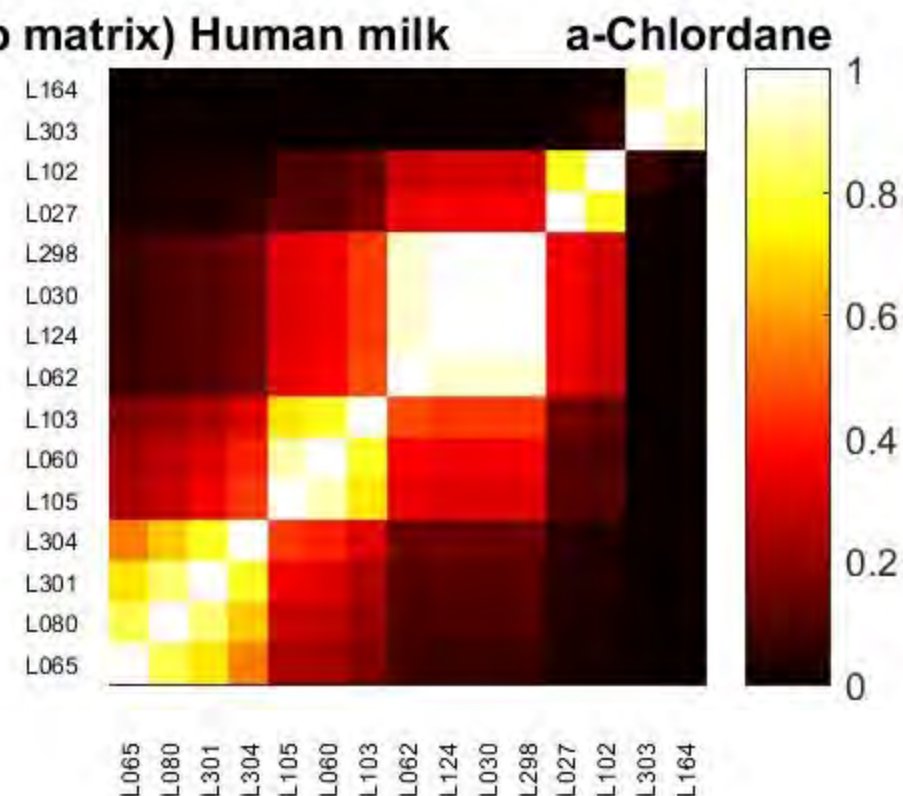
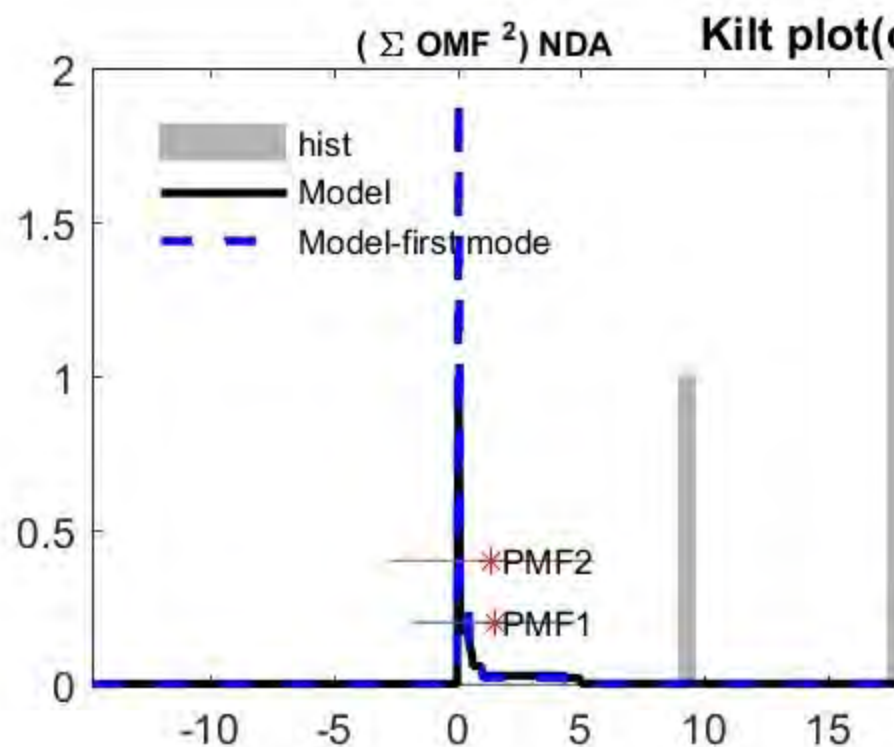
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



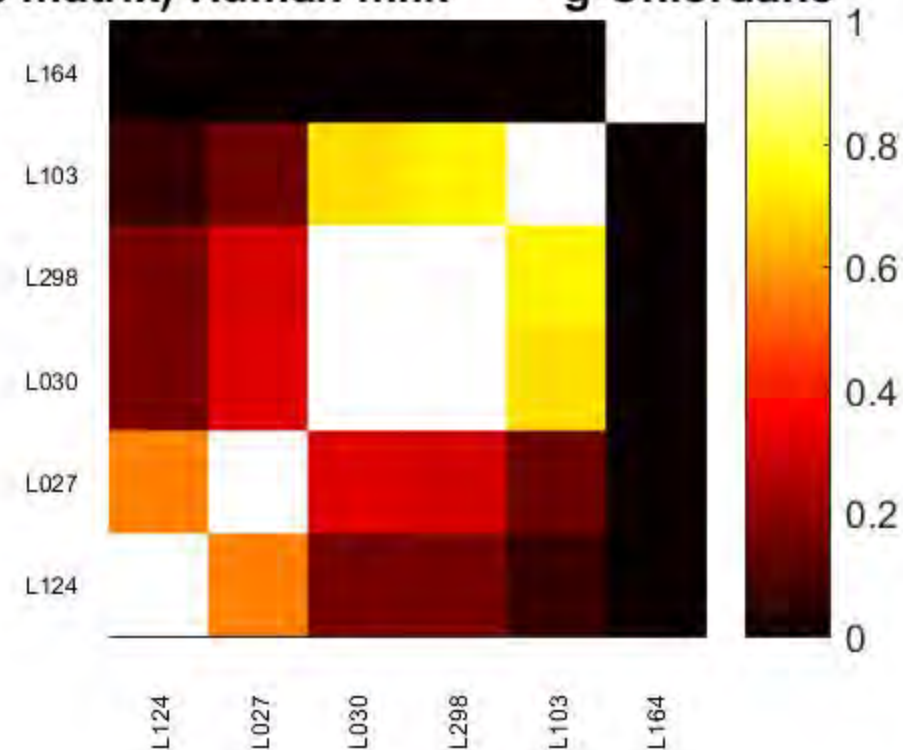
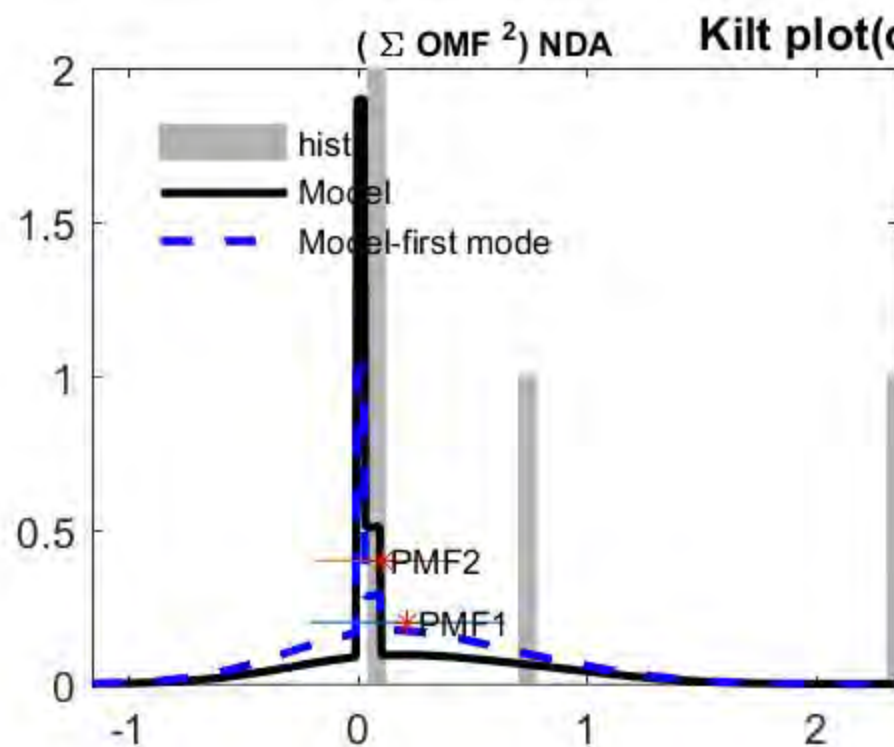
Ranked Overview - Human milk **Sum Drins Upper Bound (ND=LOD)**



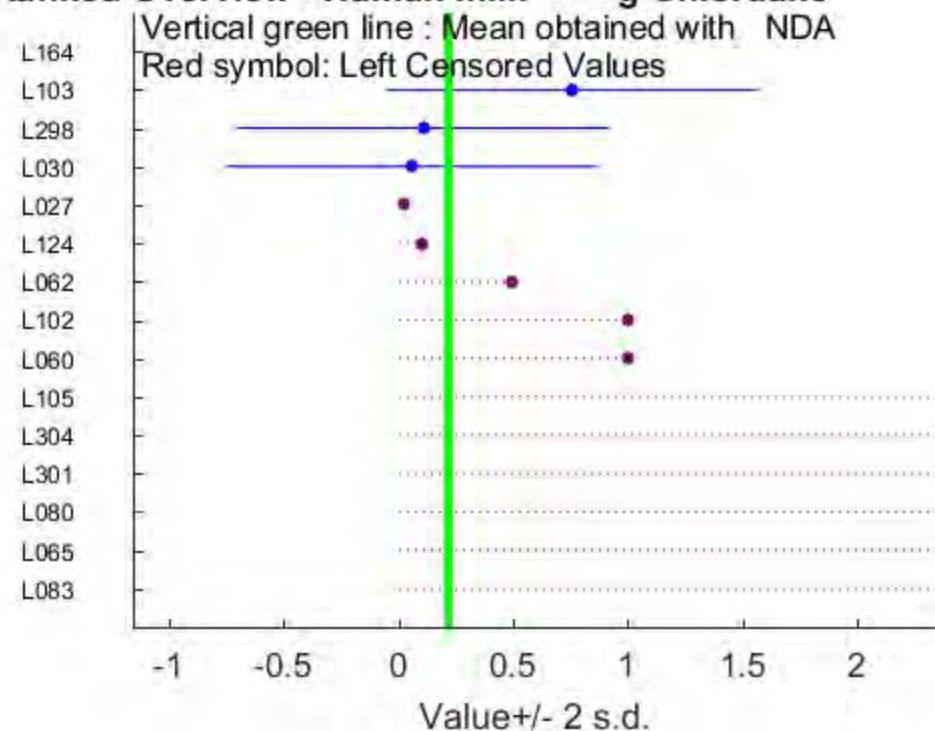
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



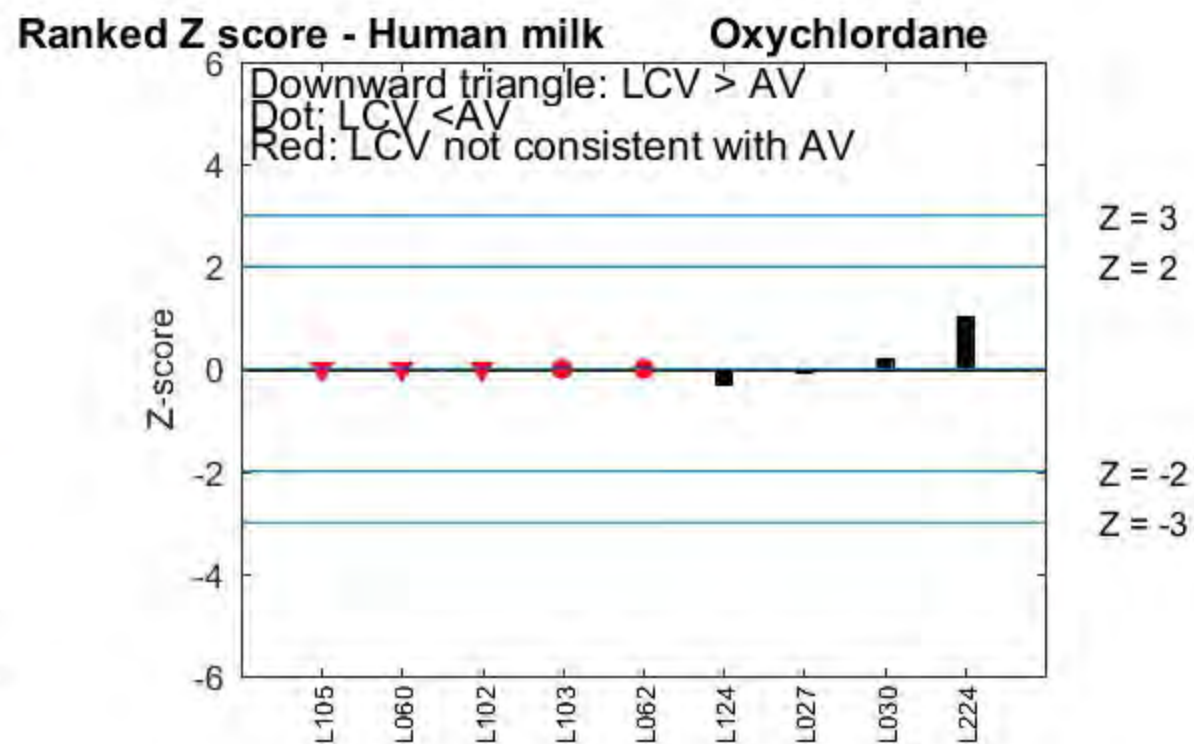
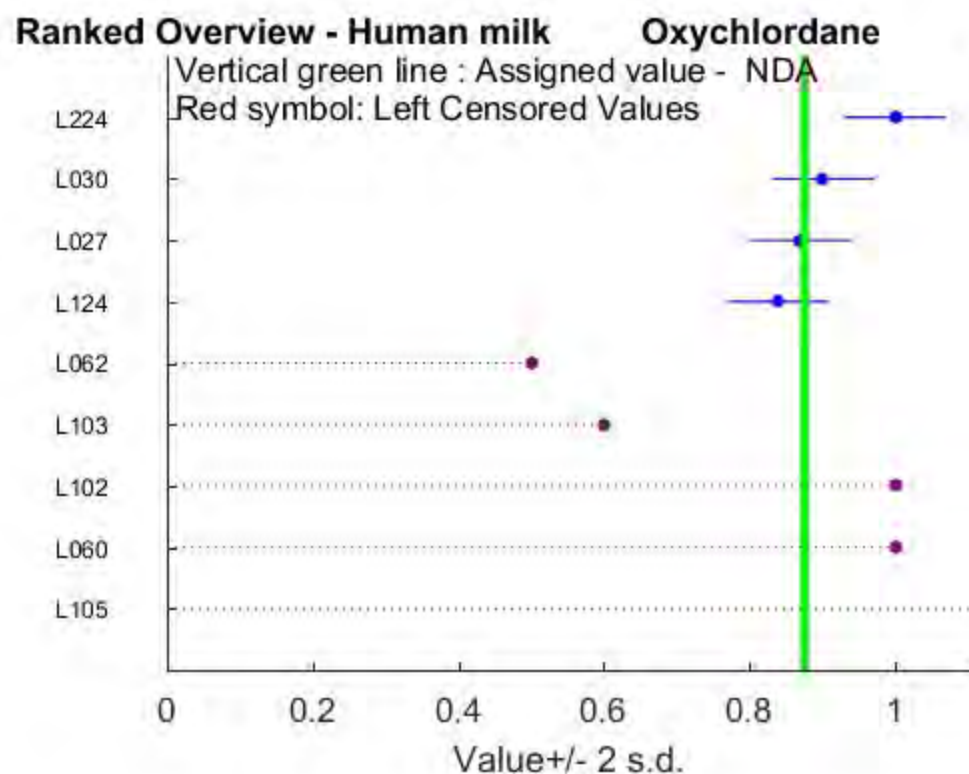
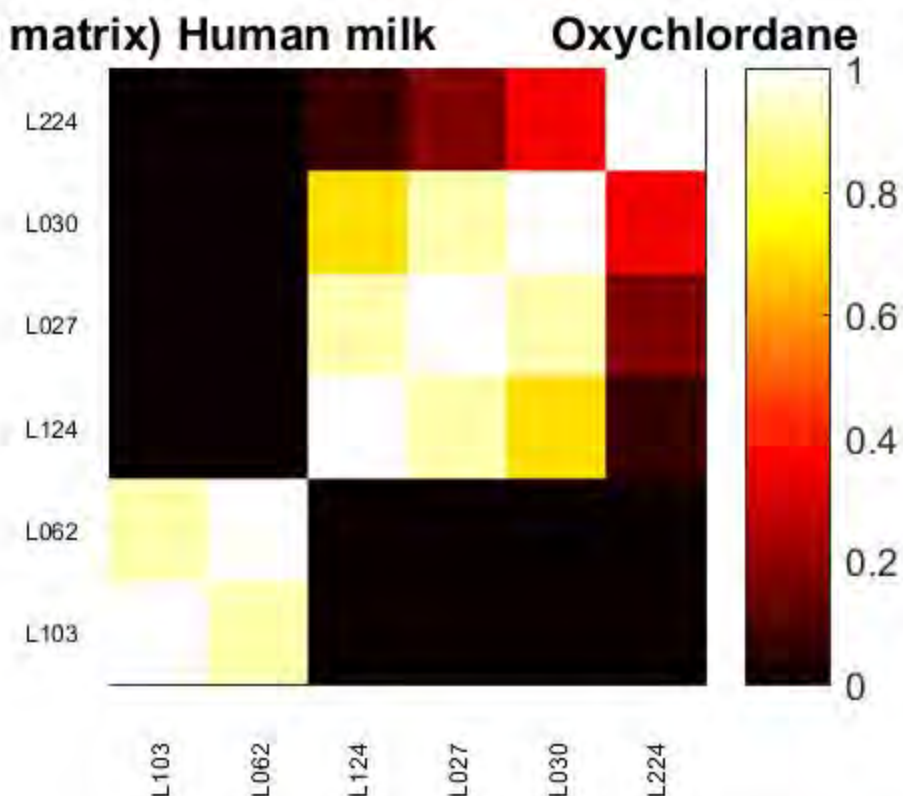
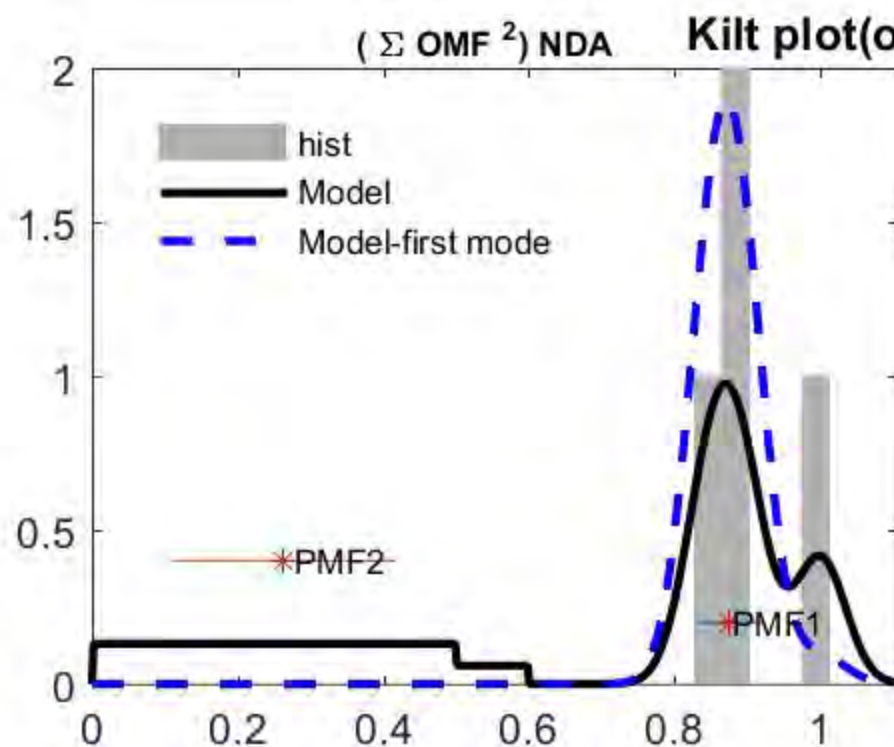
Category 3: Less than 4 numerical data

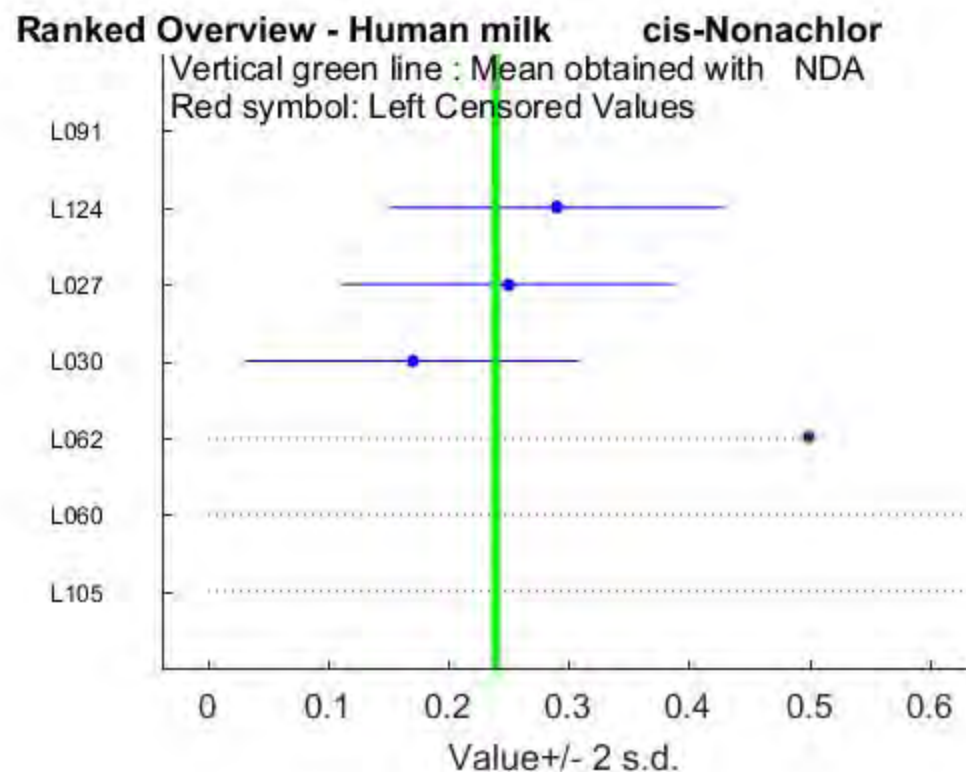
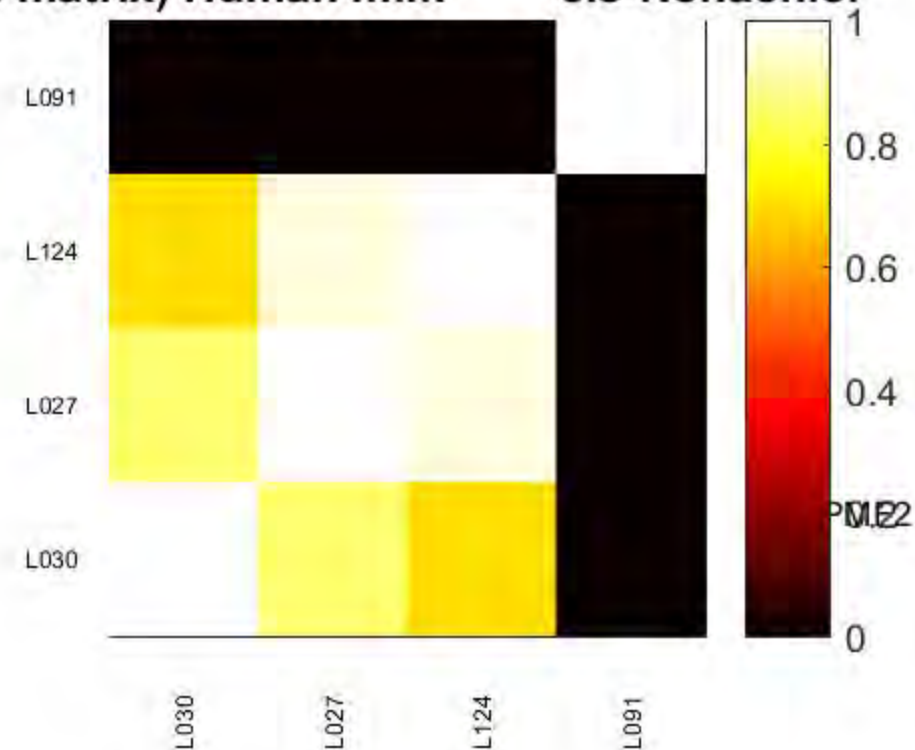
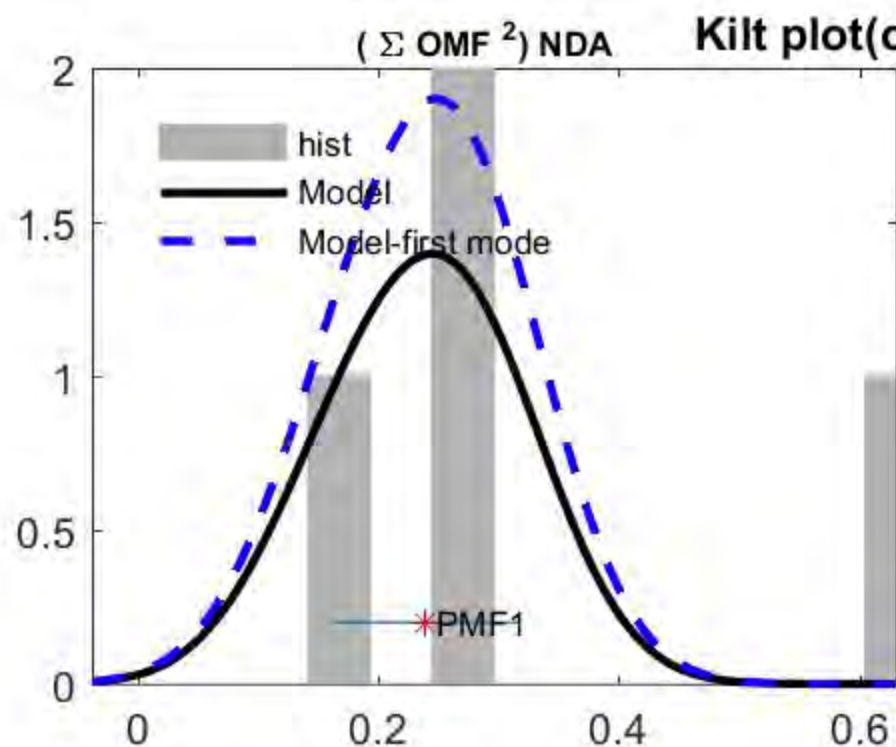


Ranked Overview - Human milk g-Chlordane

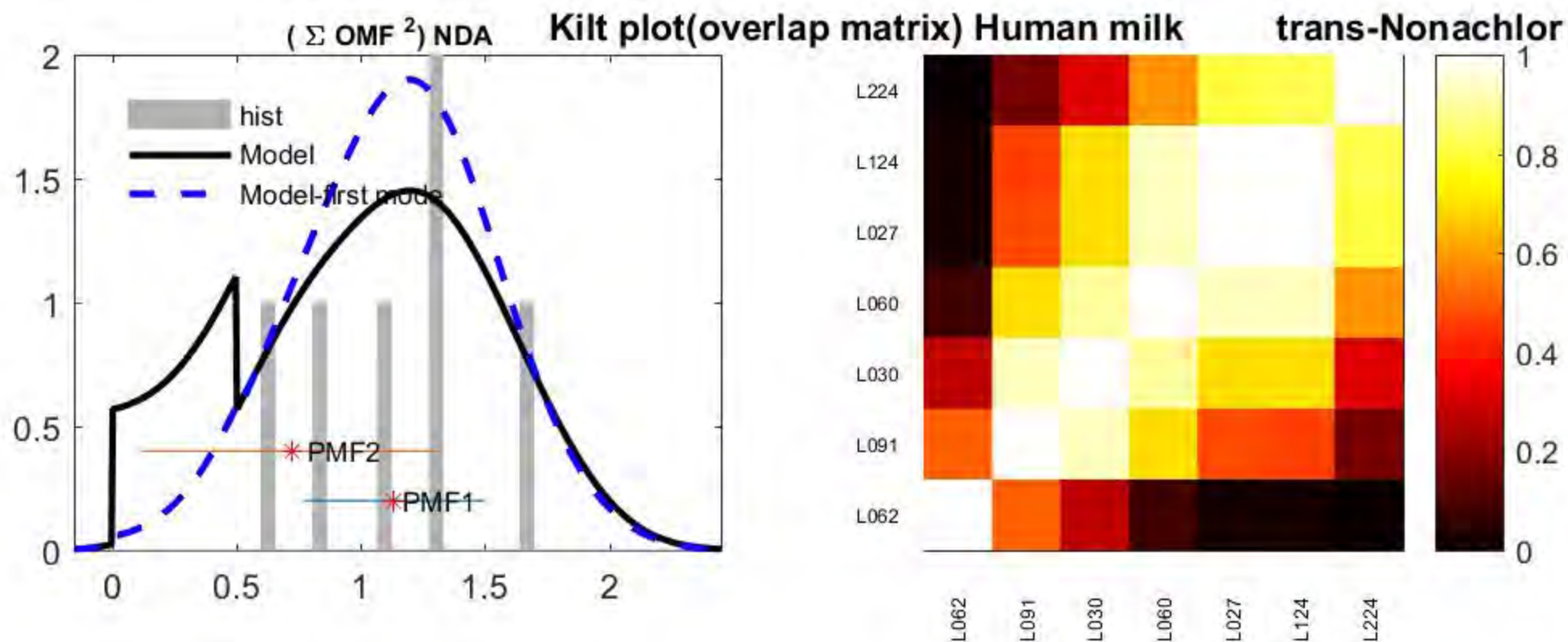


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

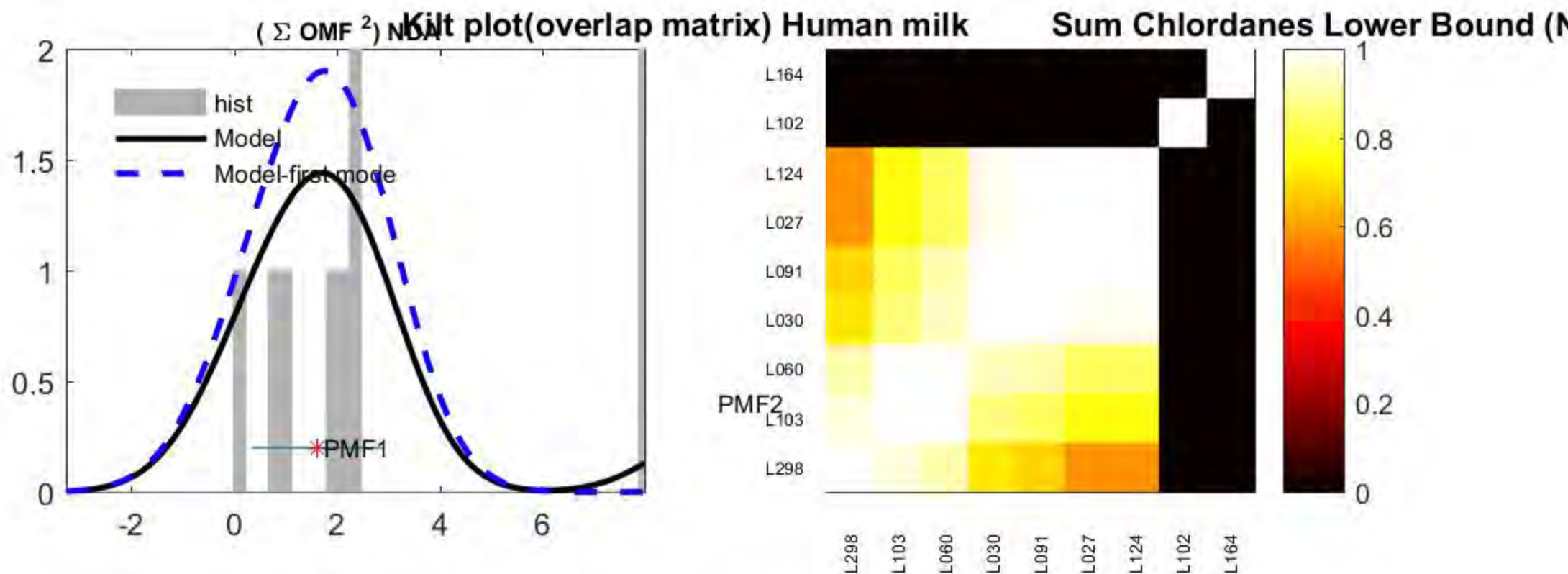




Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

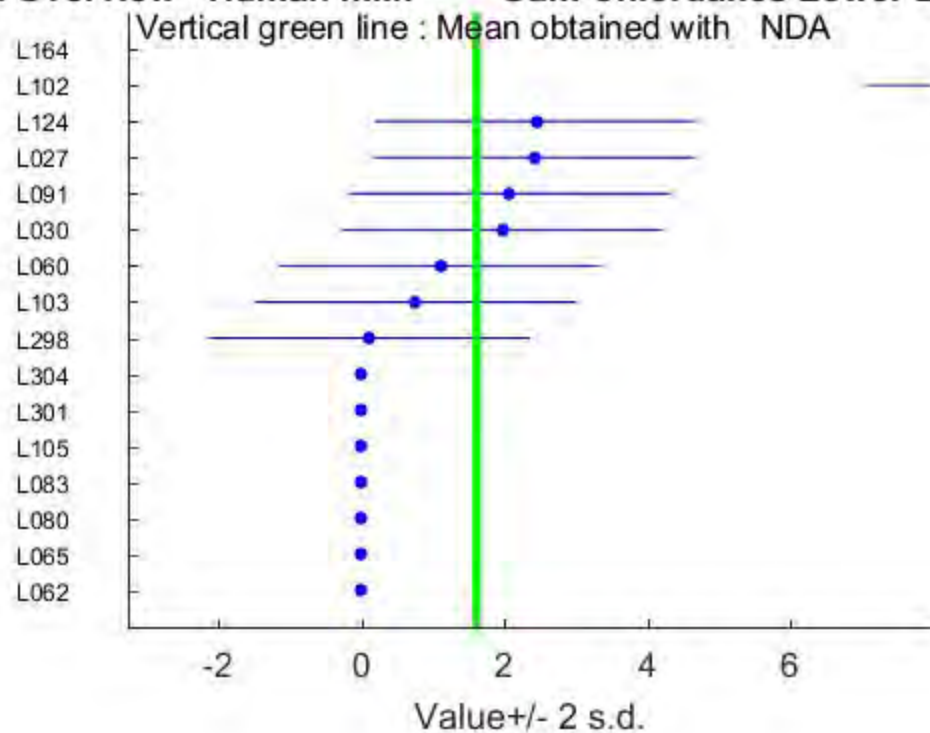


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

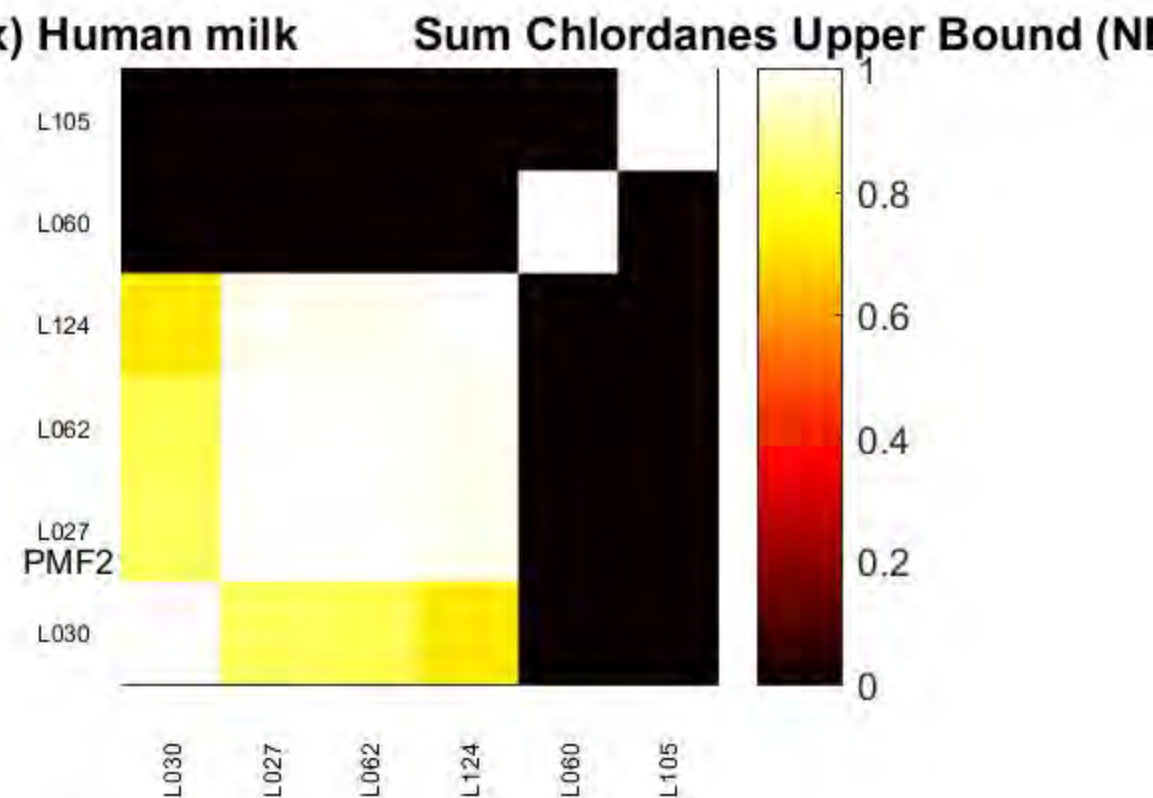
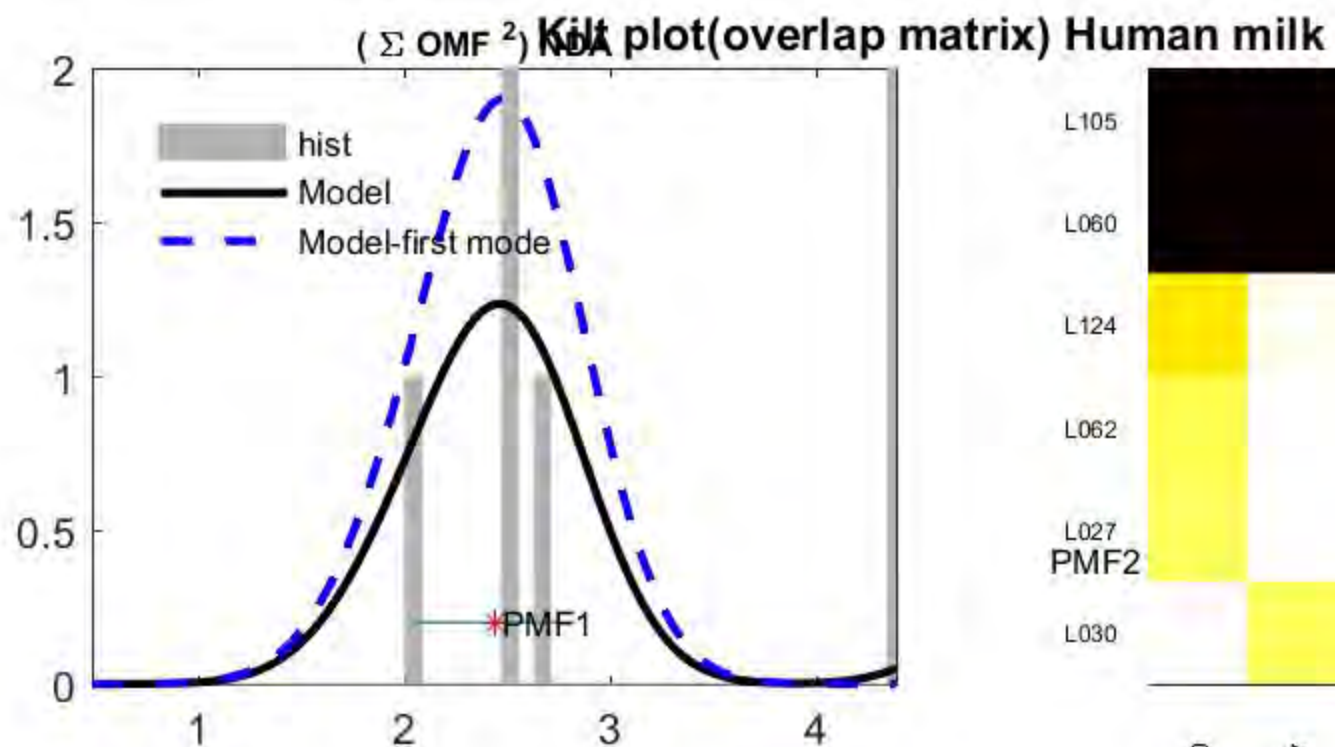


Ranked Overview - Human milk

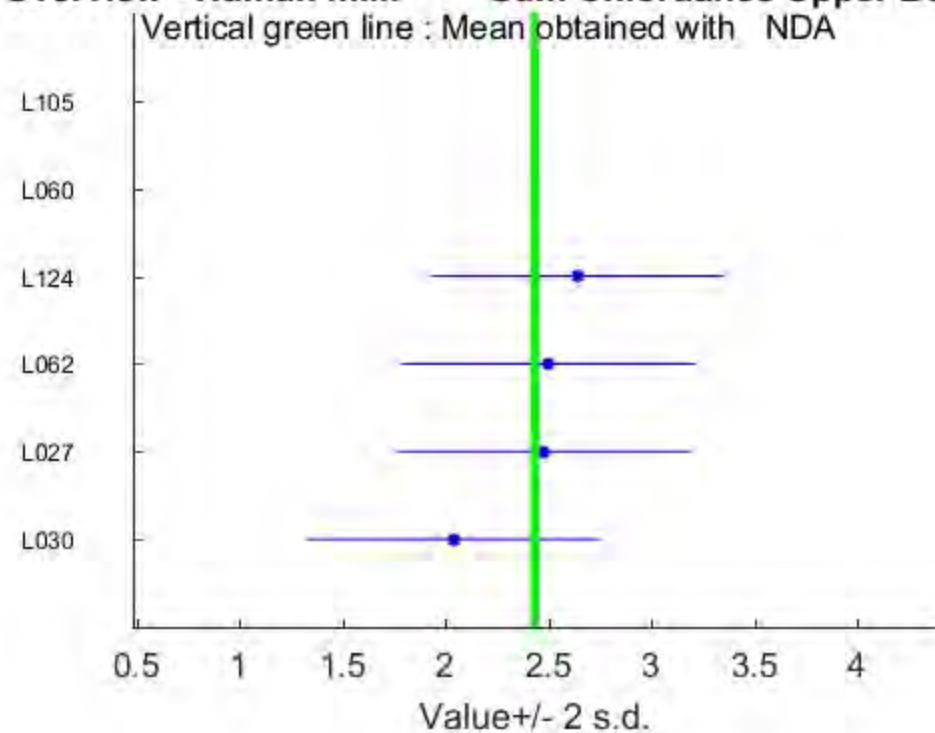
Sum Chlordanes Lower Bound (ND=0)



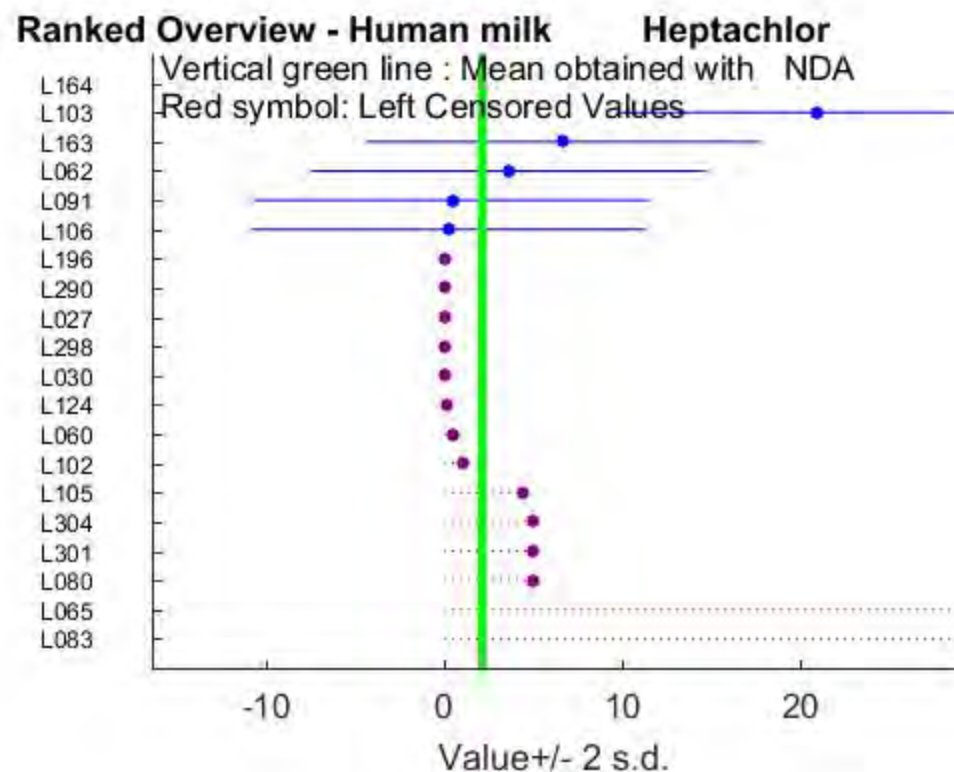
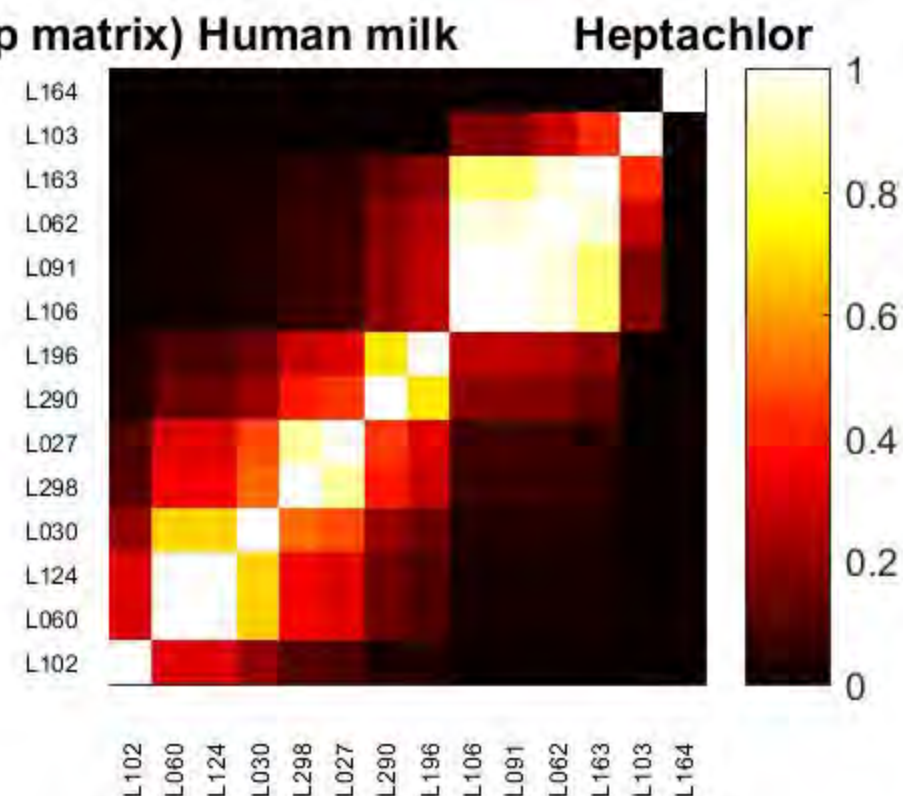
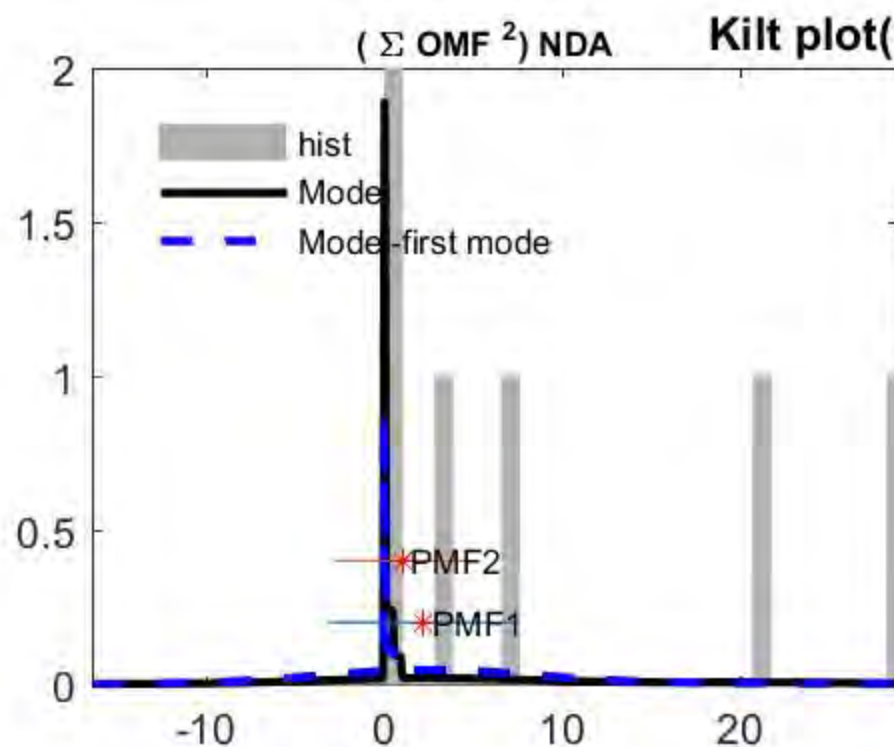
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



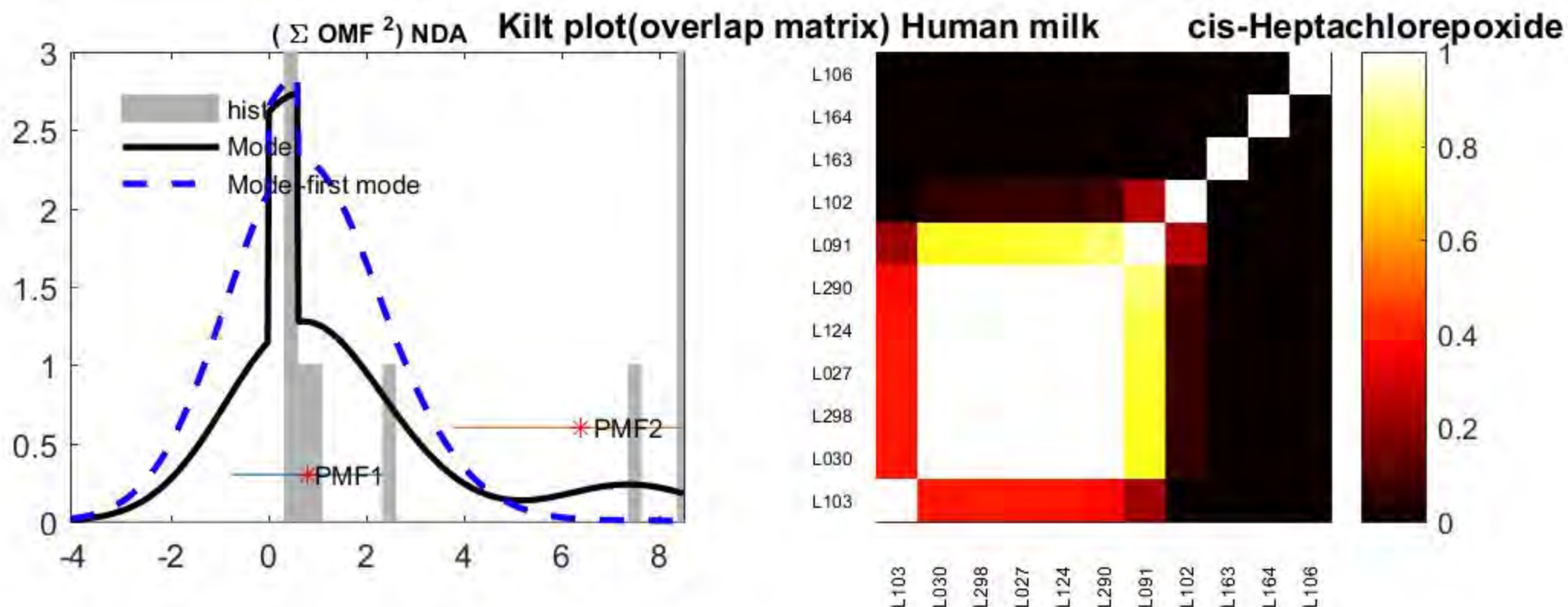
Ranked Overview - Human milk



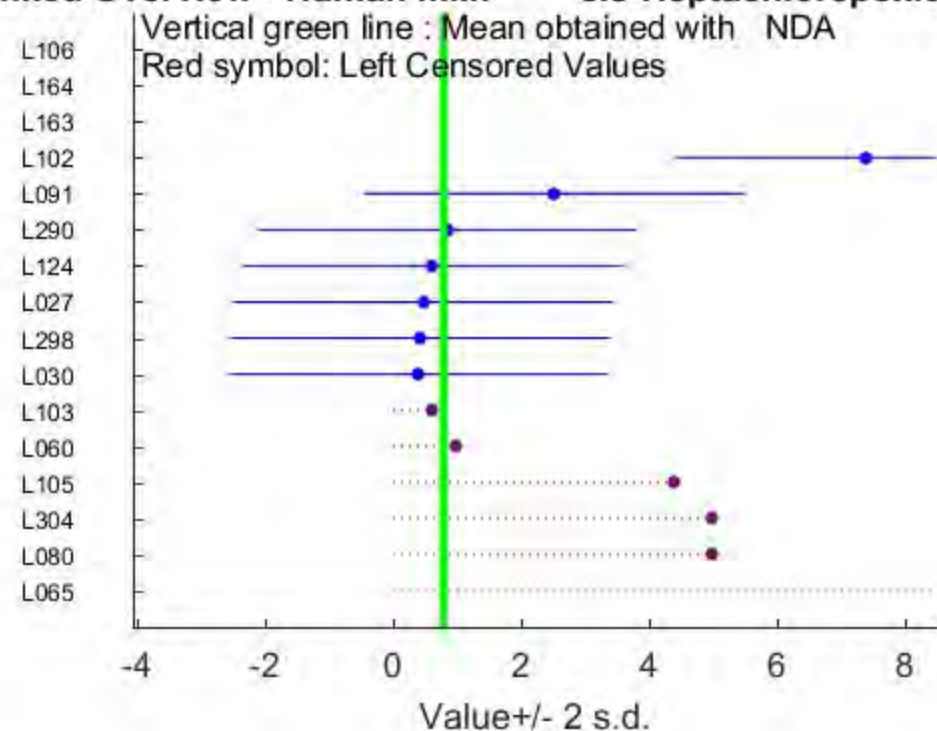
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



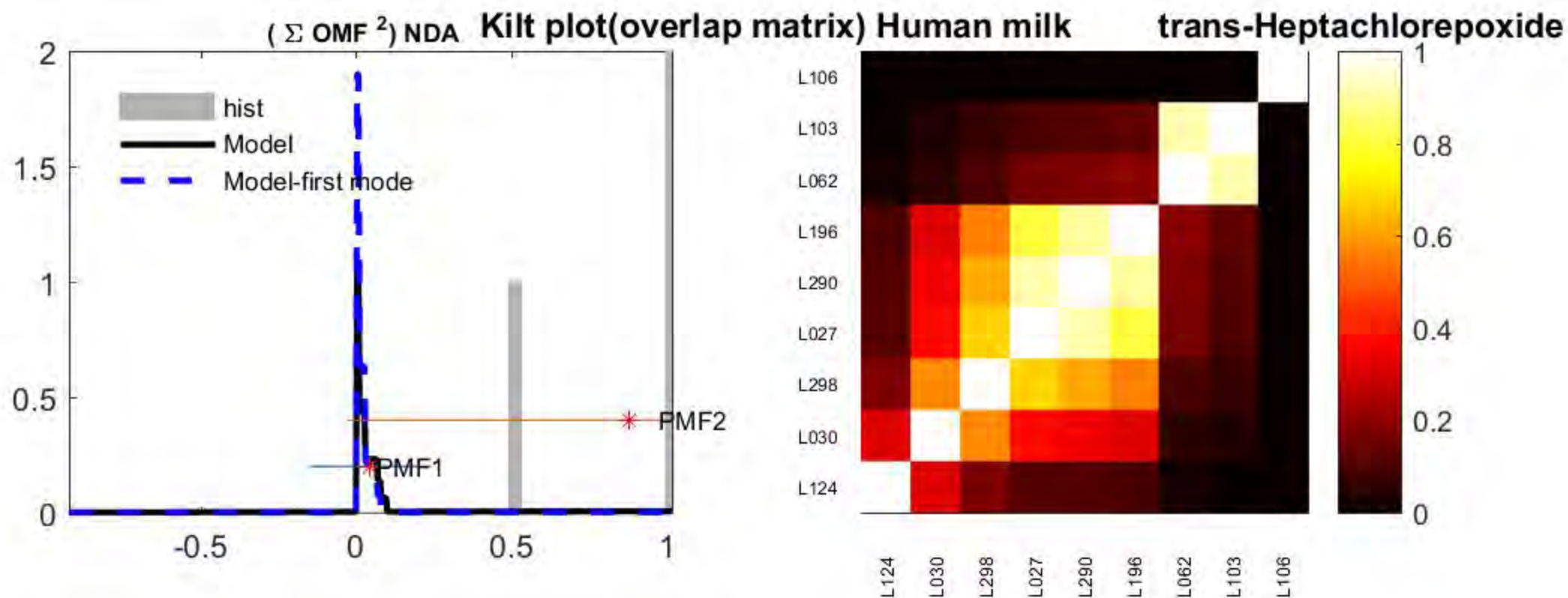
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



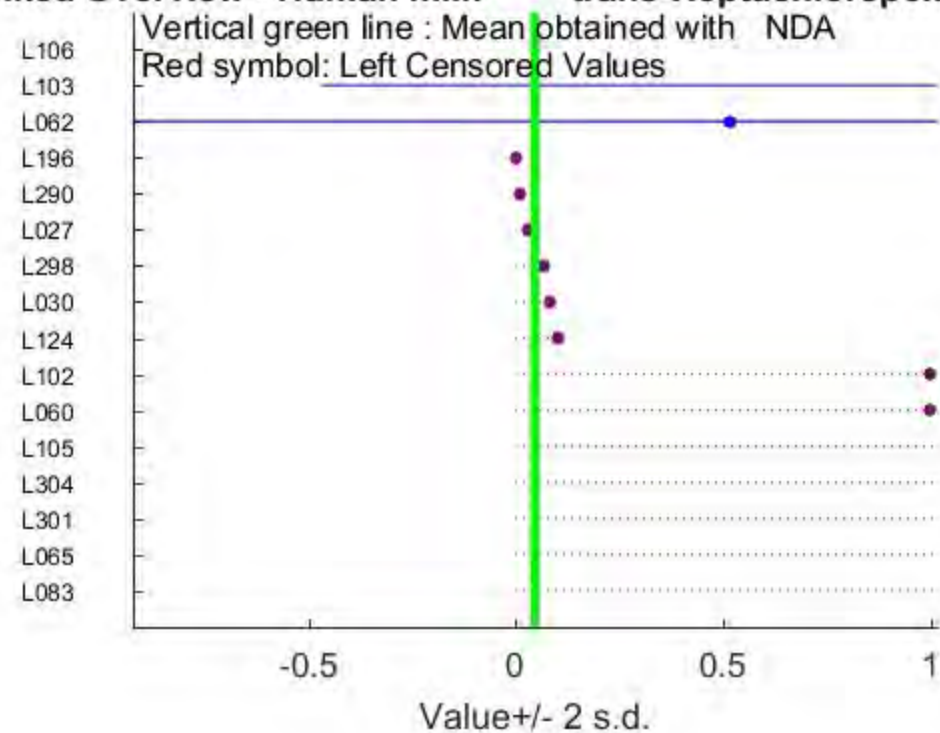
Ranked Overview - Human milk cis-Heptachlorepoide



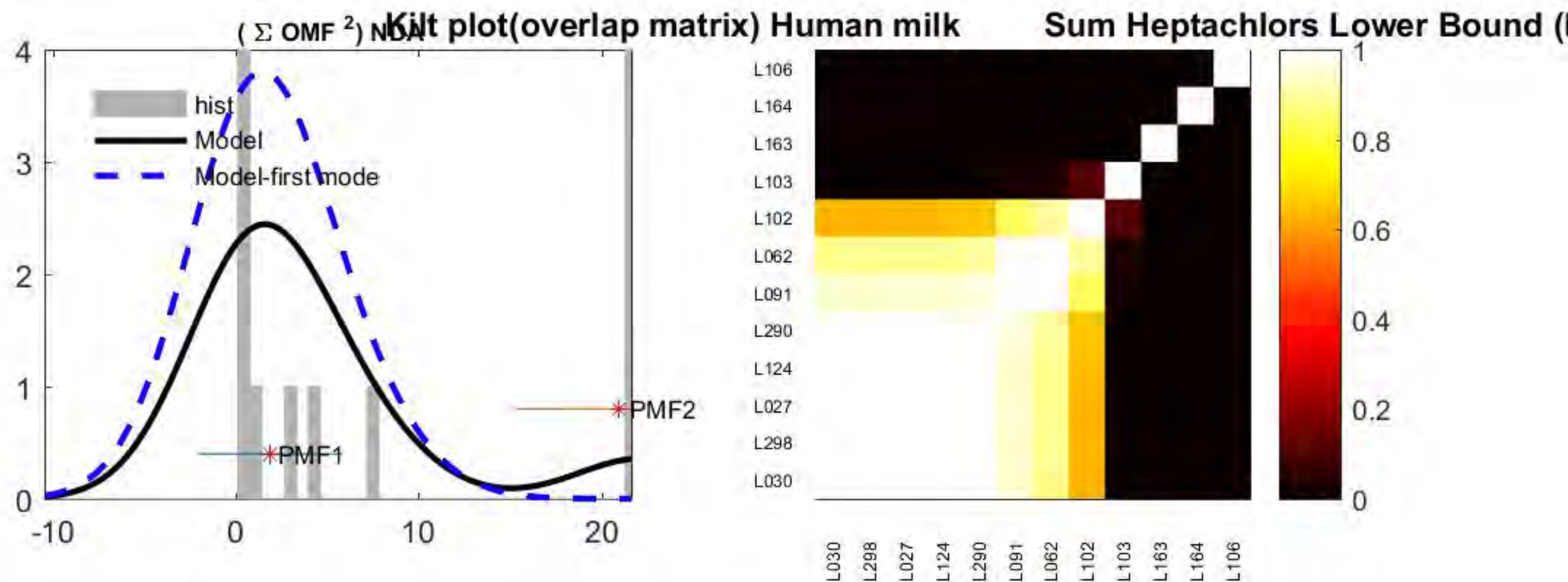
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



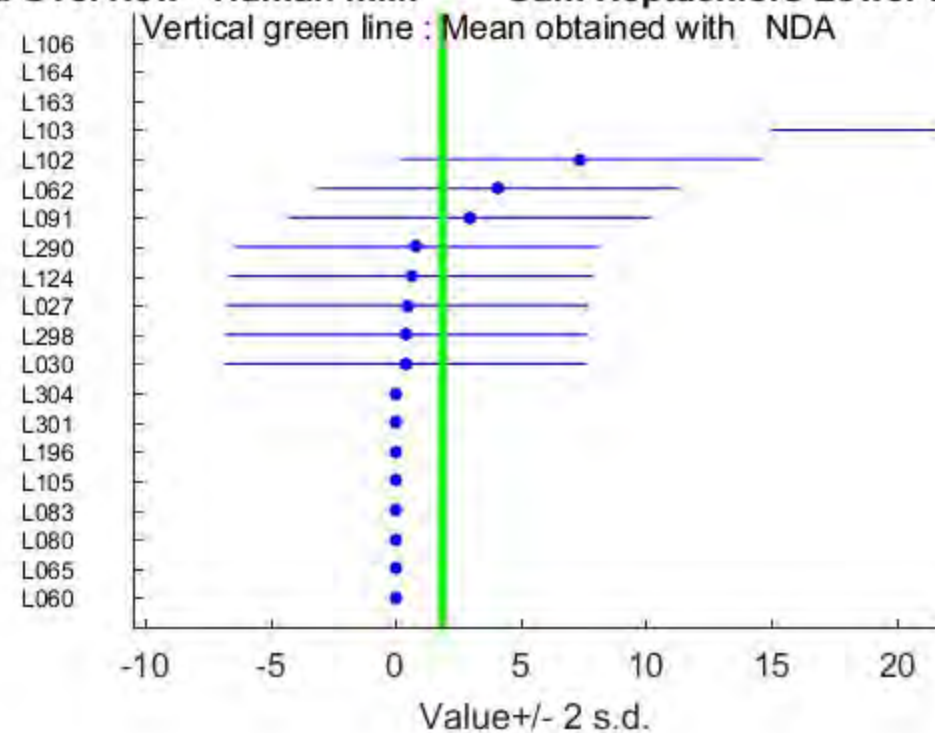
Ranked Overview - Human milk trans-Heptachlorepoide



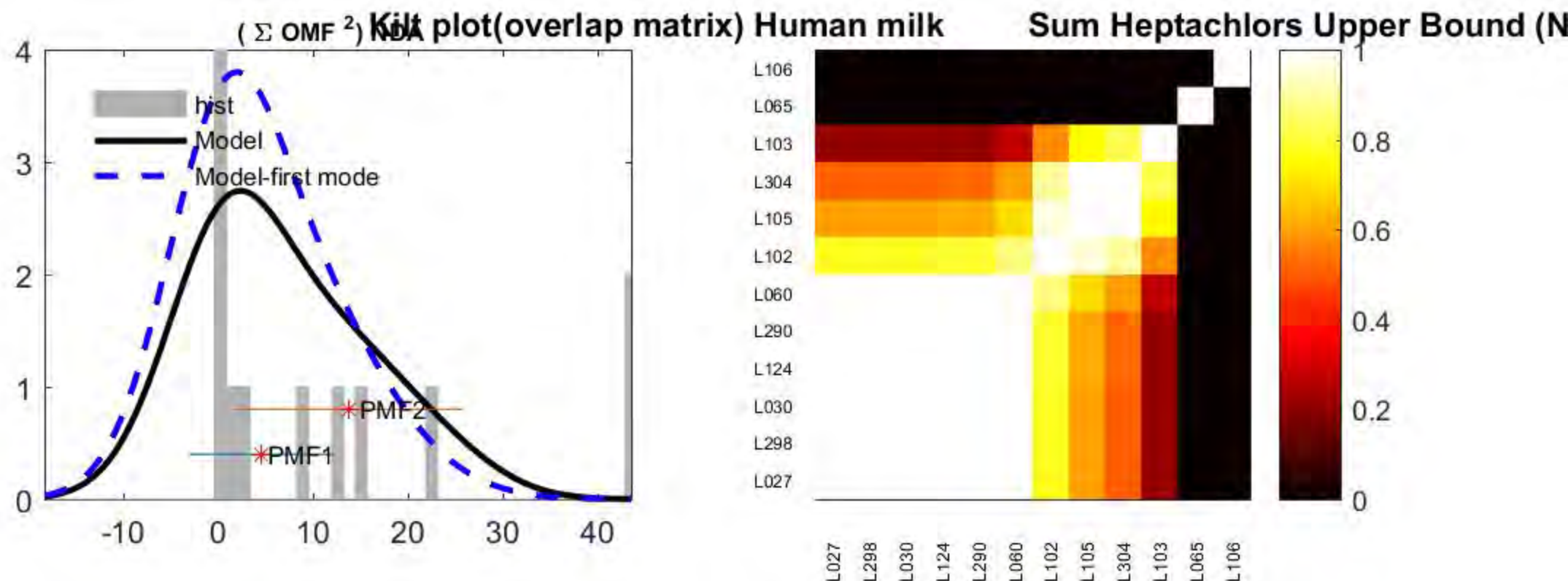
Category 3: Less than 4 numerical data



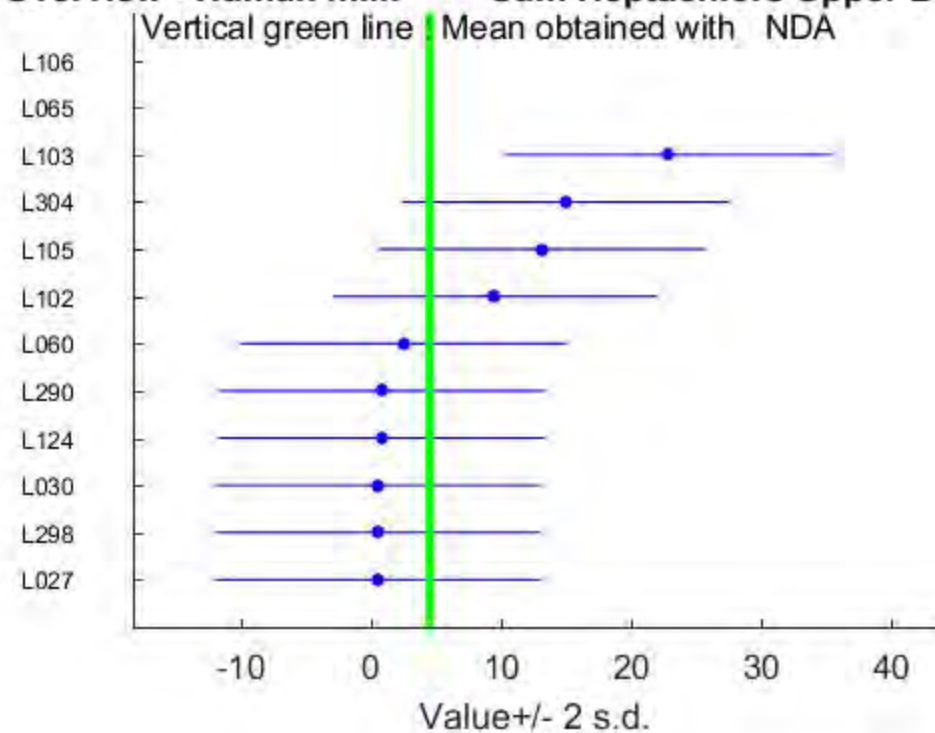
Ranked Overview - Human milk



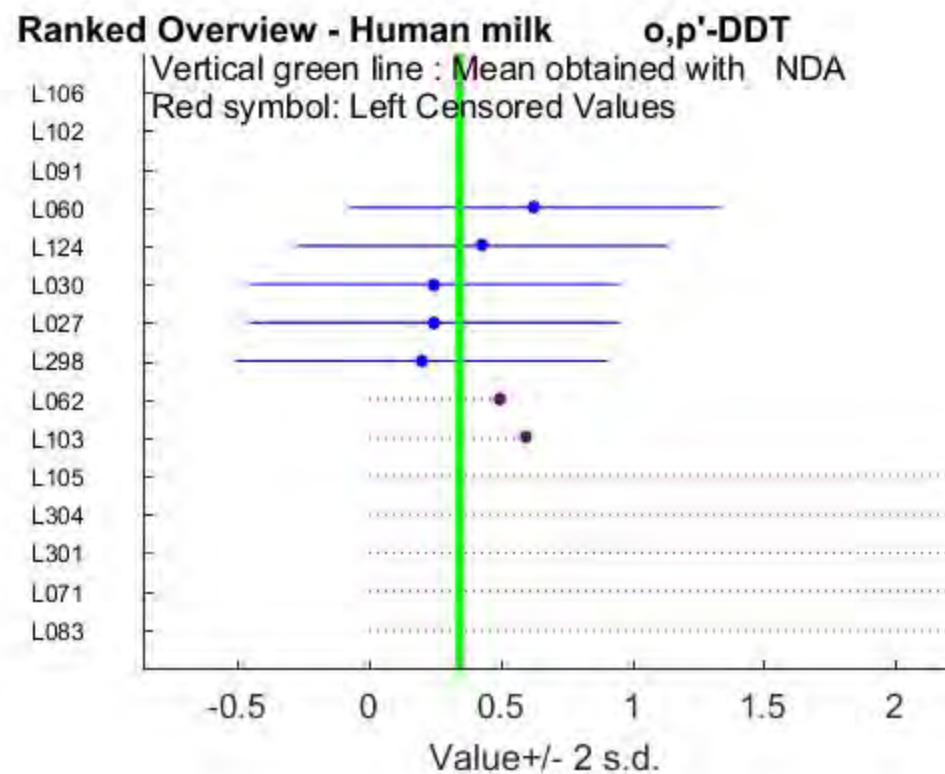
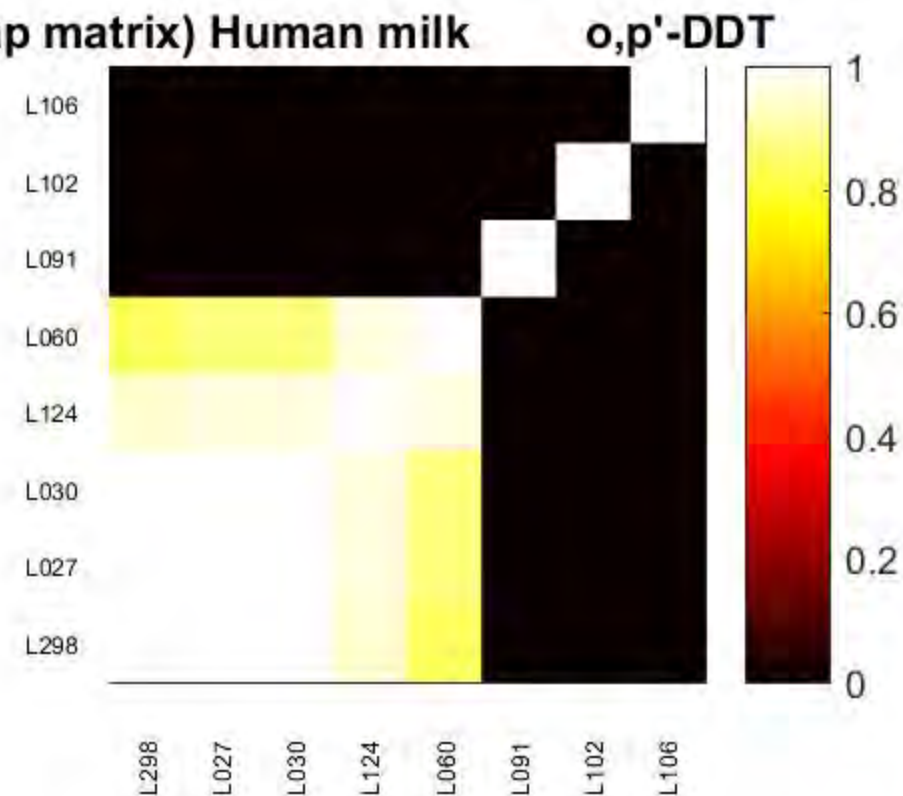
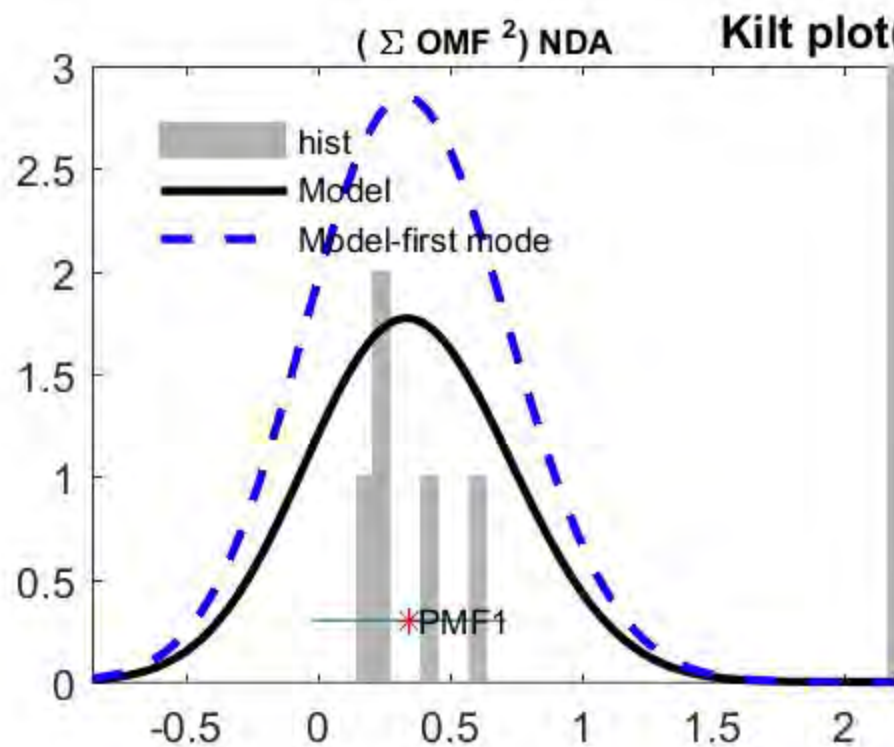
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



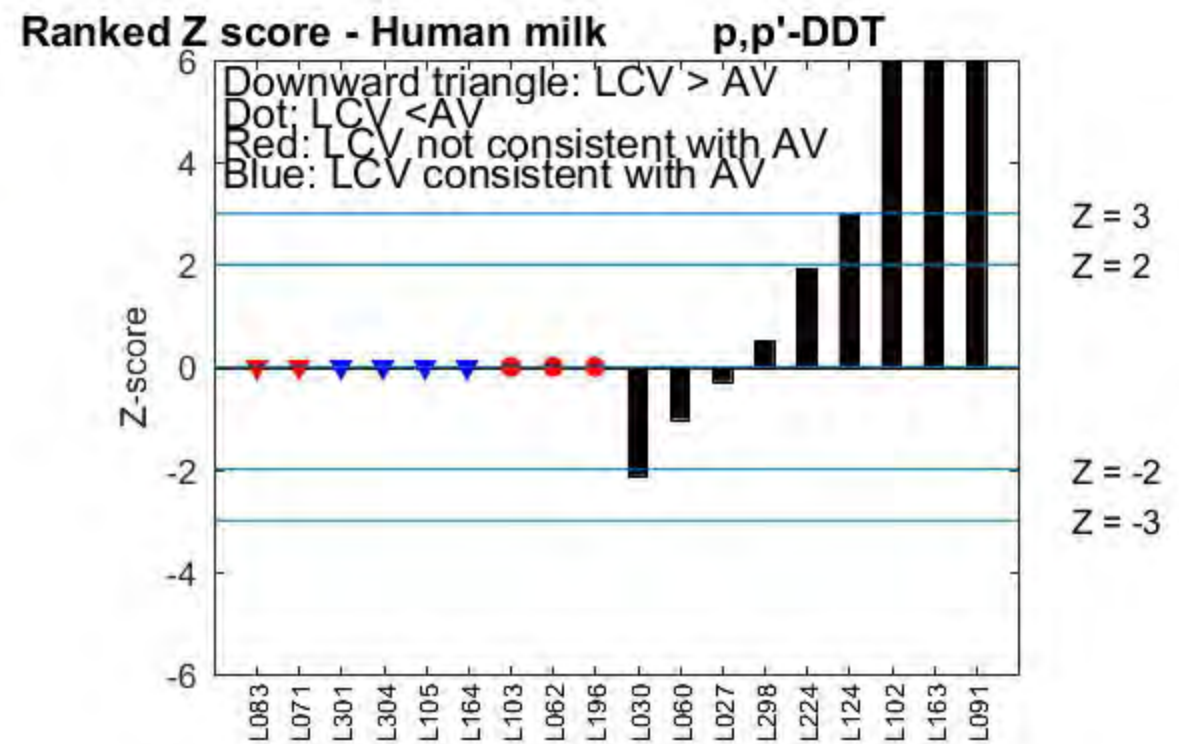
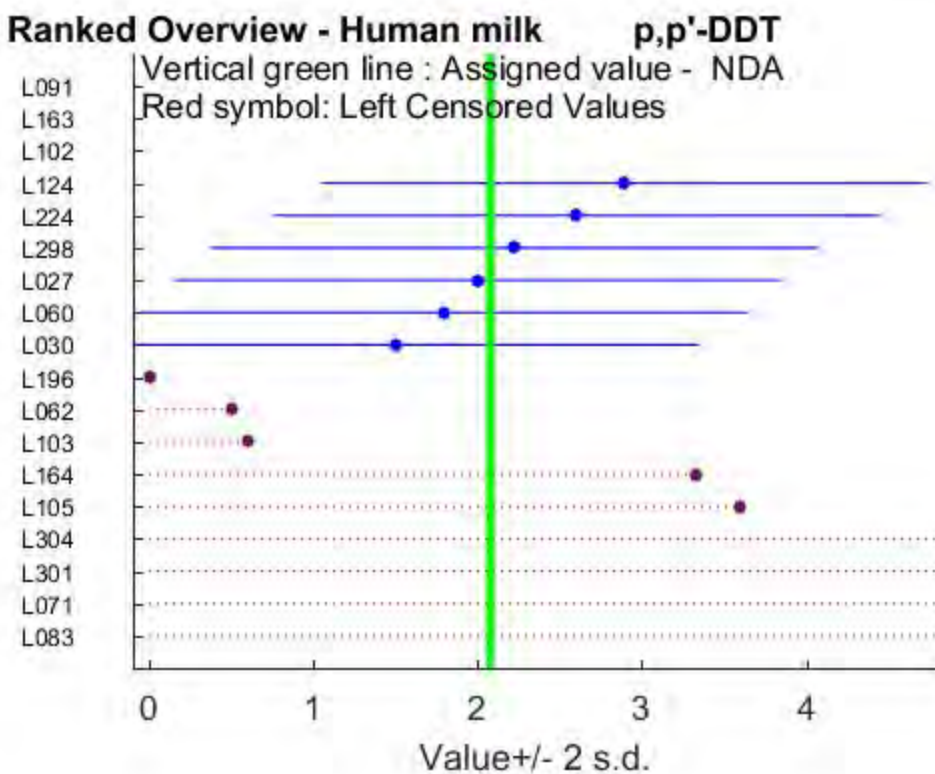
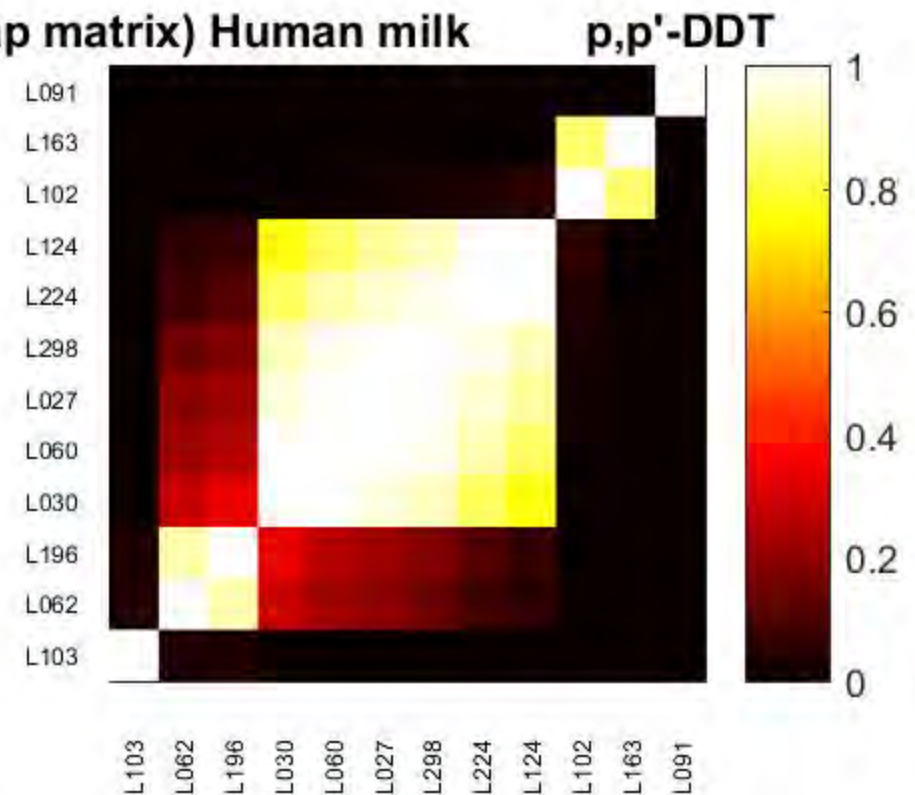
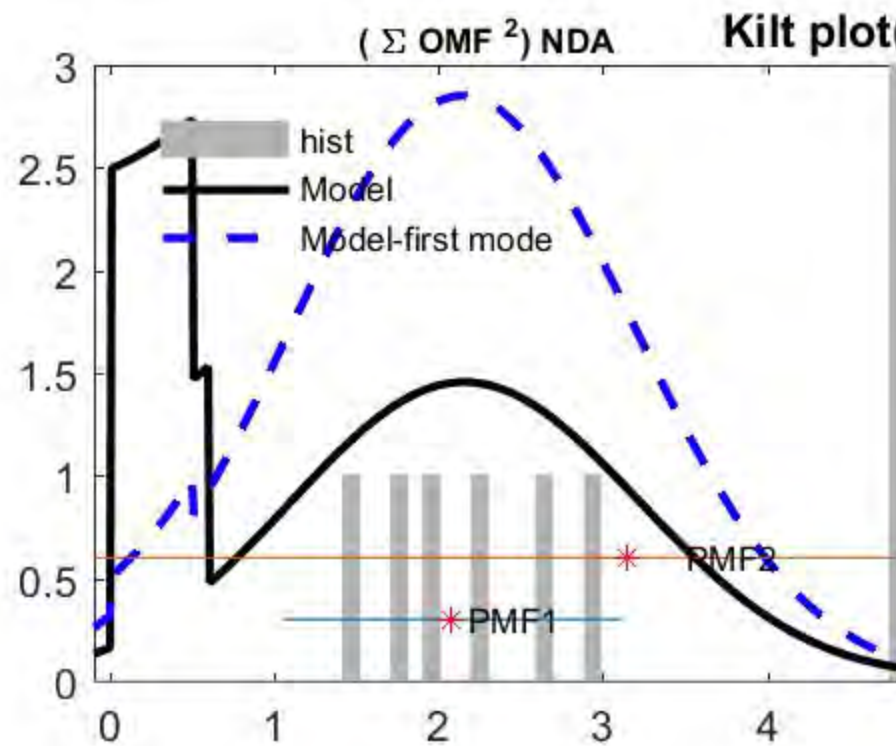
Ranked Overview - Human milk

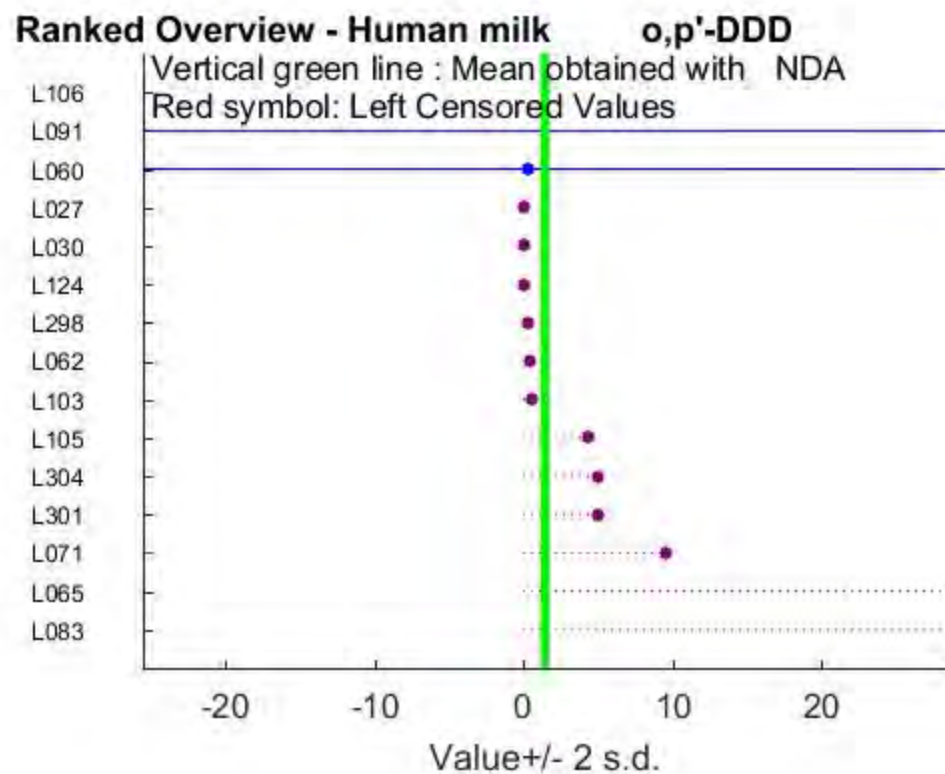
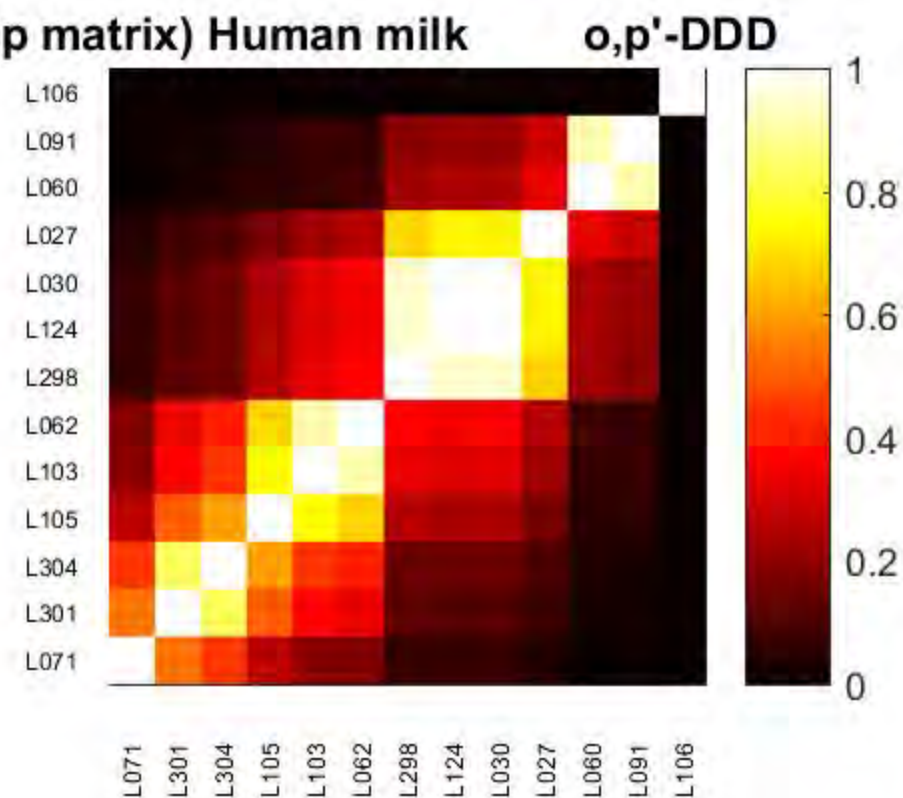
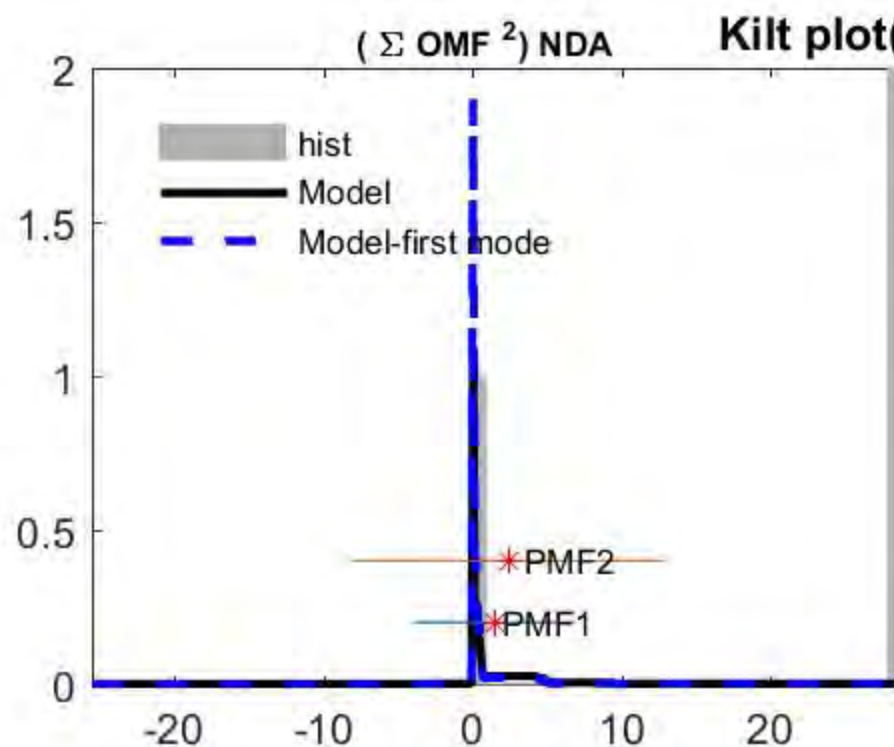


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

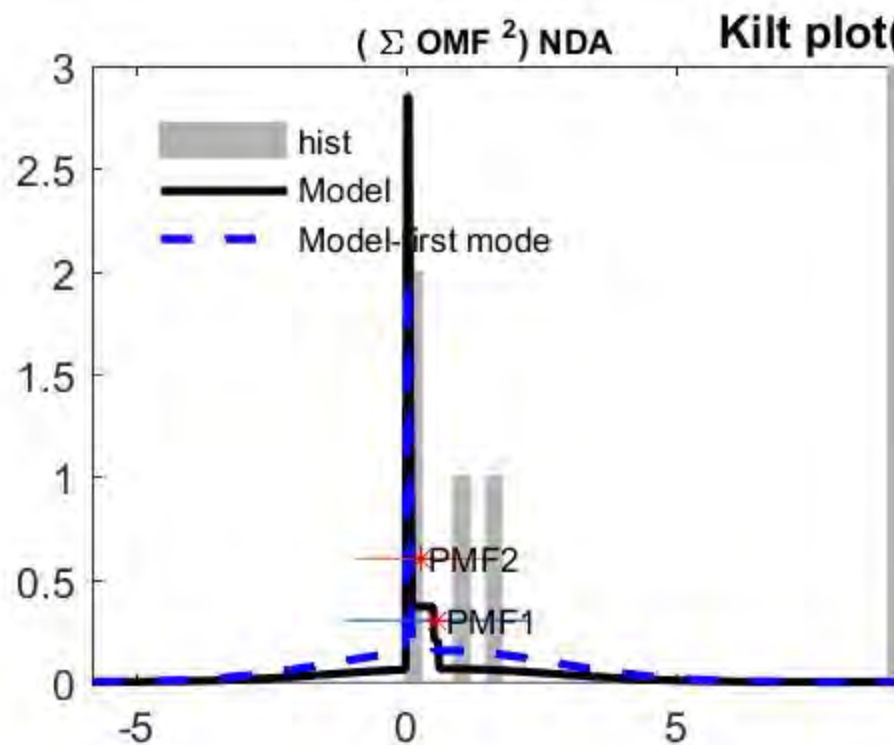


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



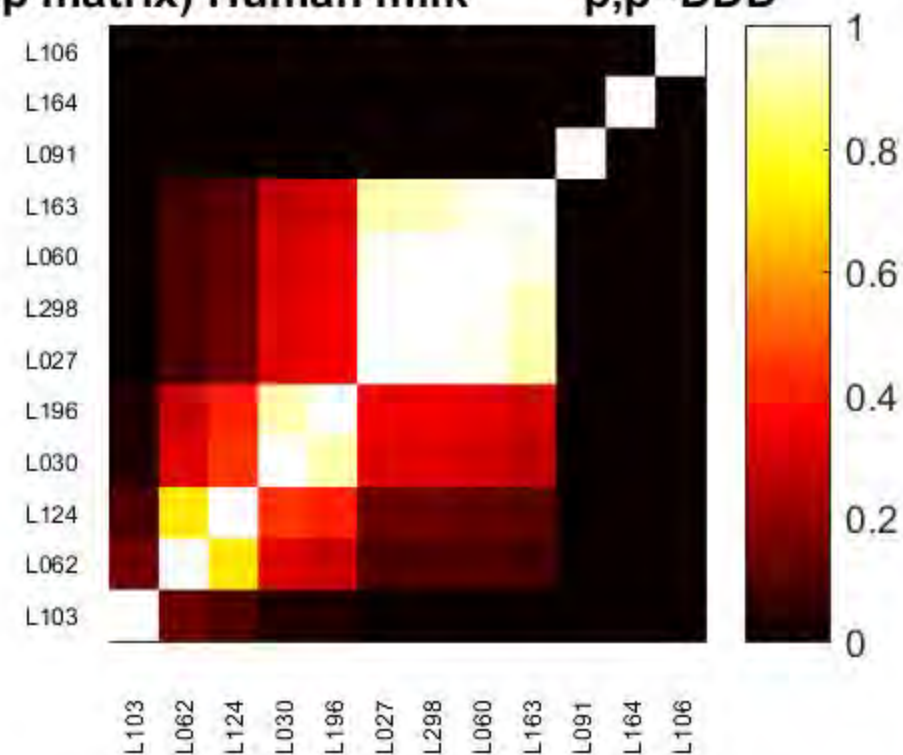


Category 3: Less than 4 numerical data



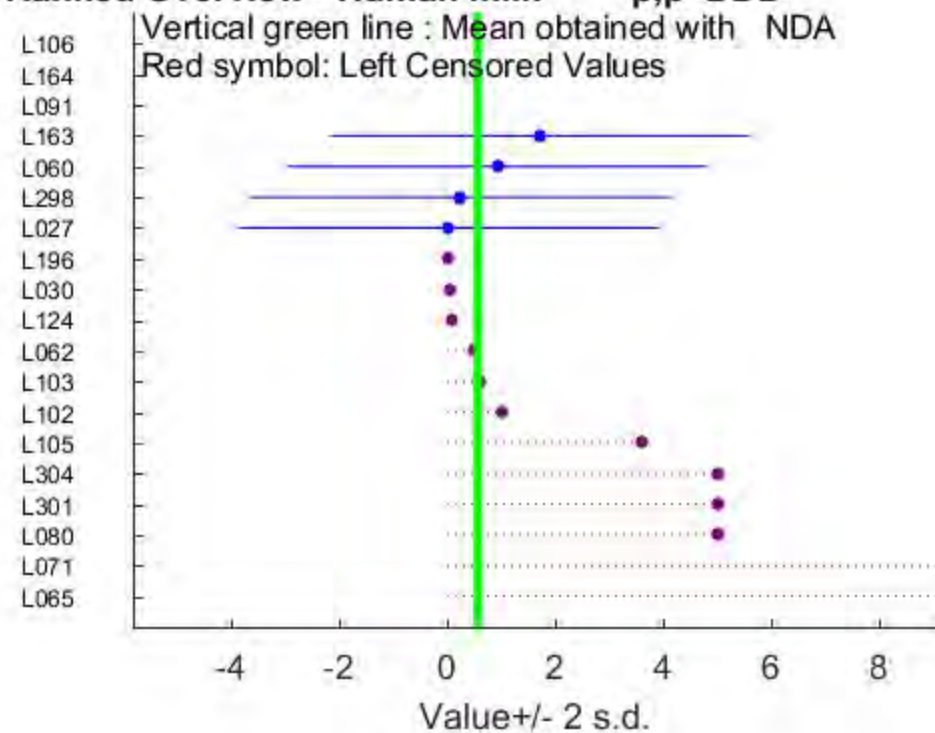
Kilt plot(overlap matrix) Human milk

p,p'-DDD

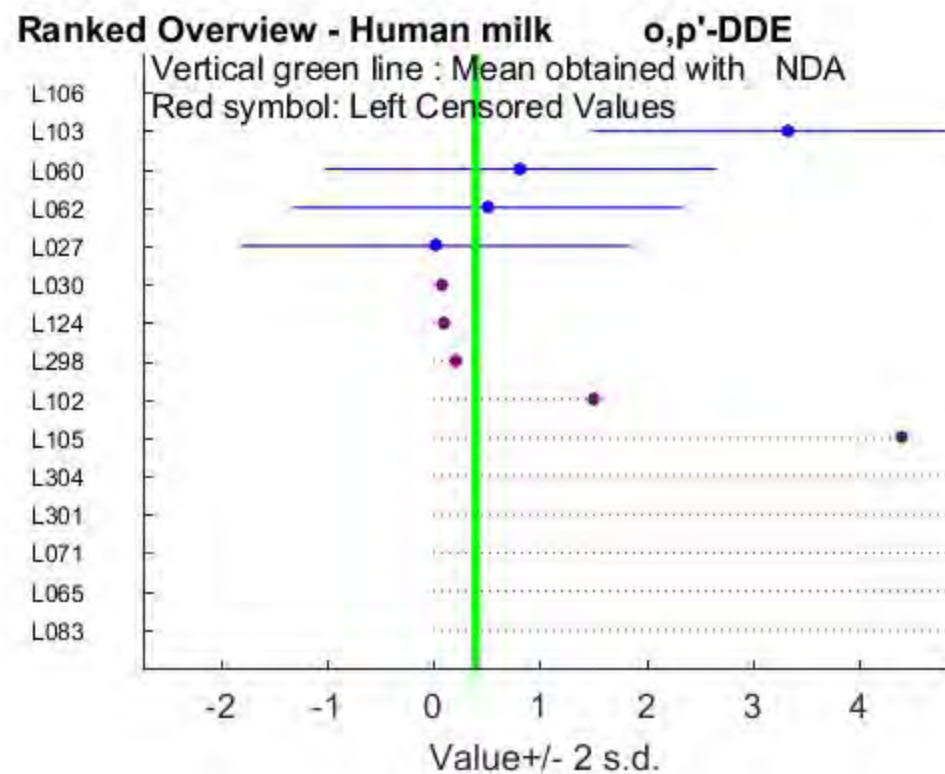
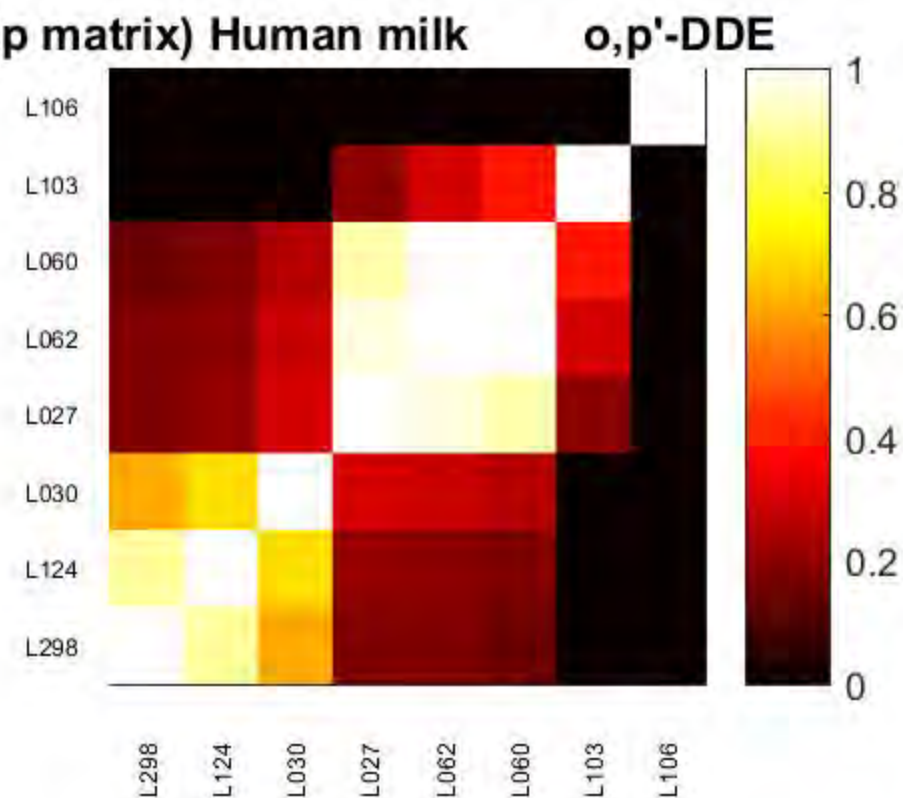
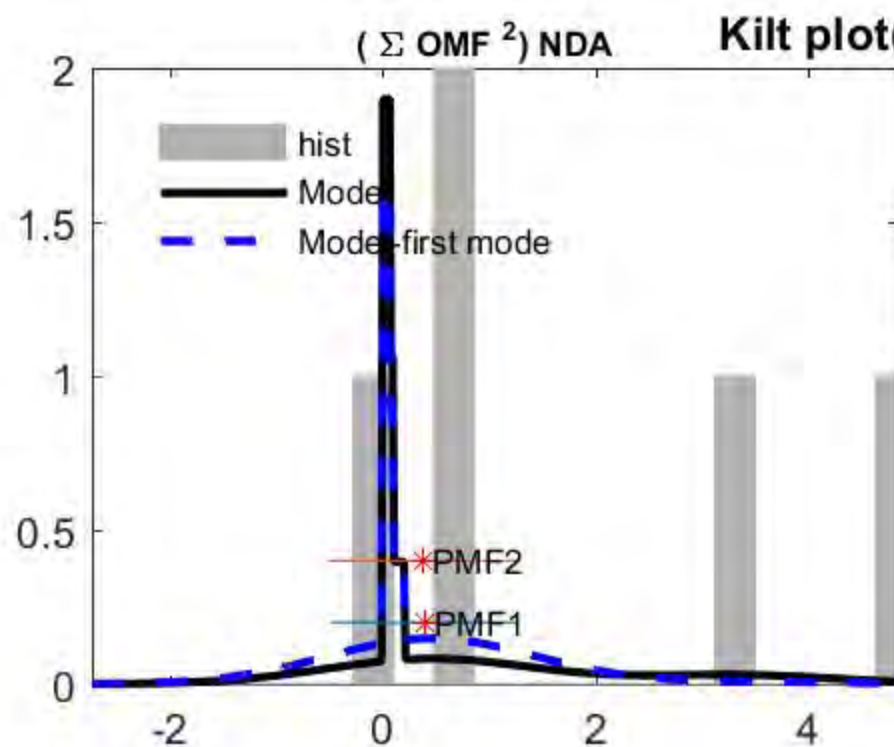


Ranked Overview - Human milk

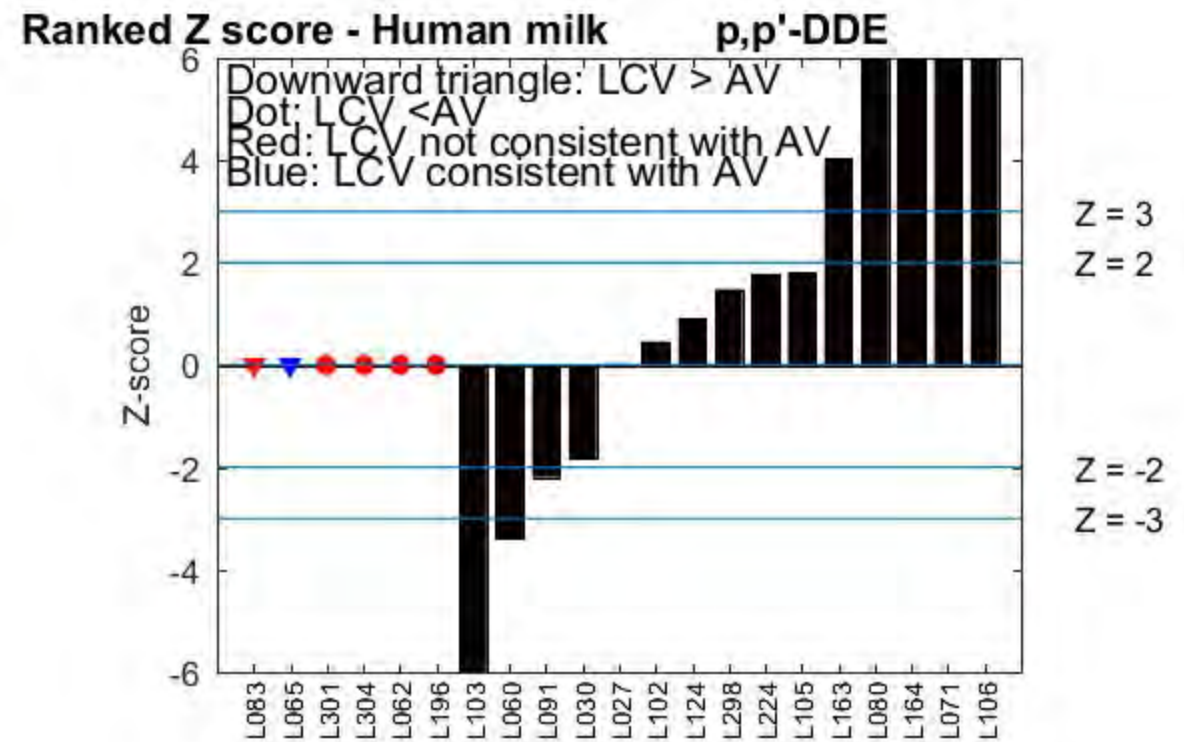
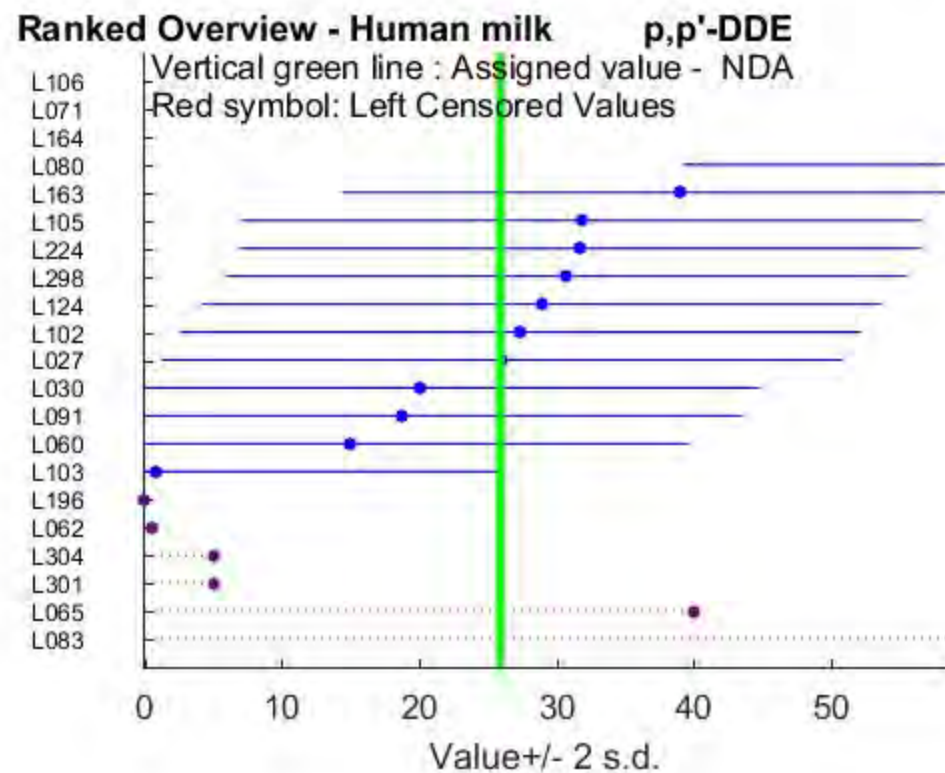
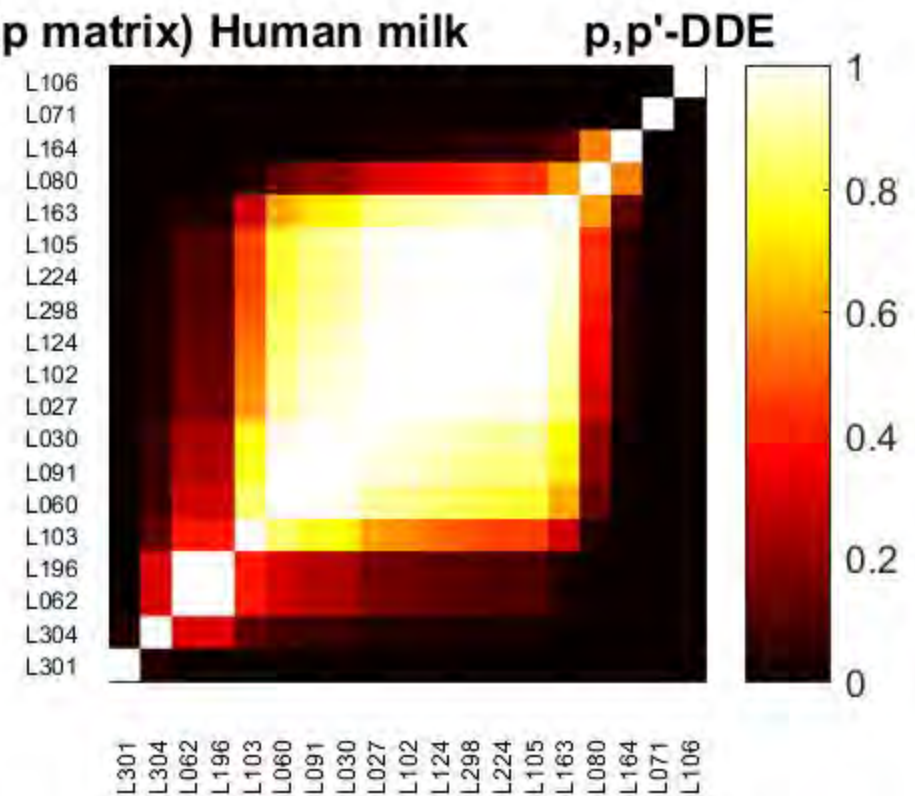
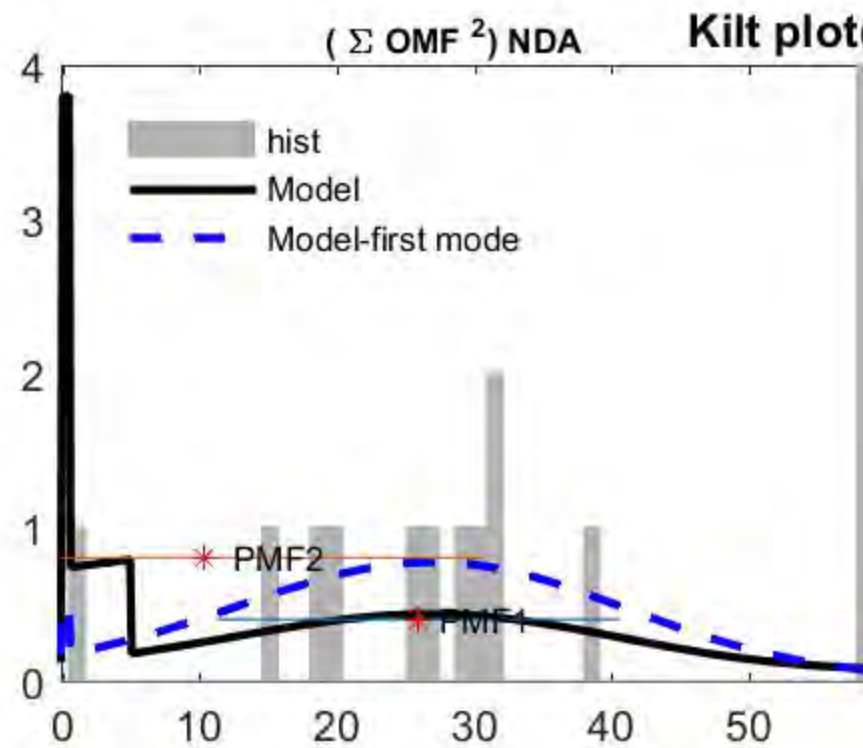
p,p'-DDD

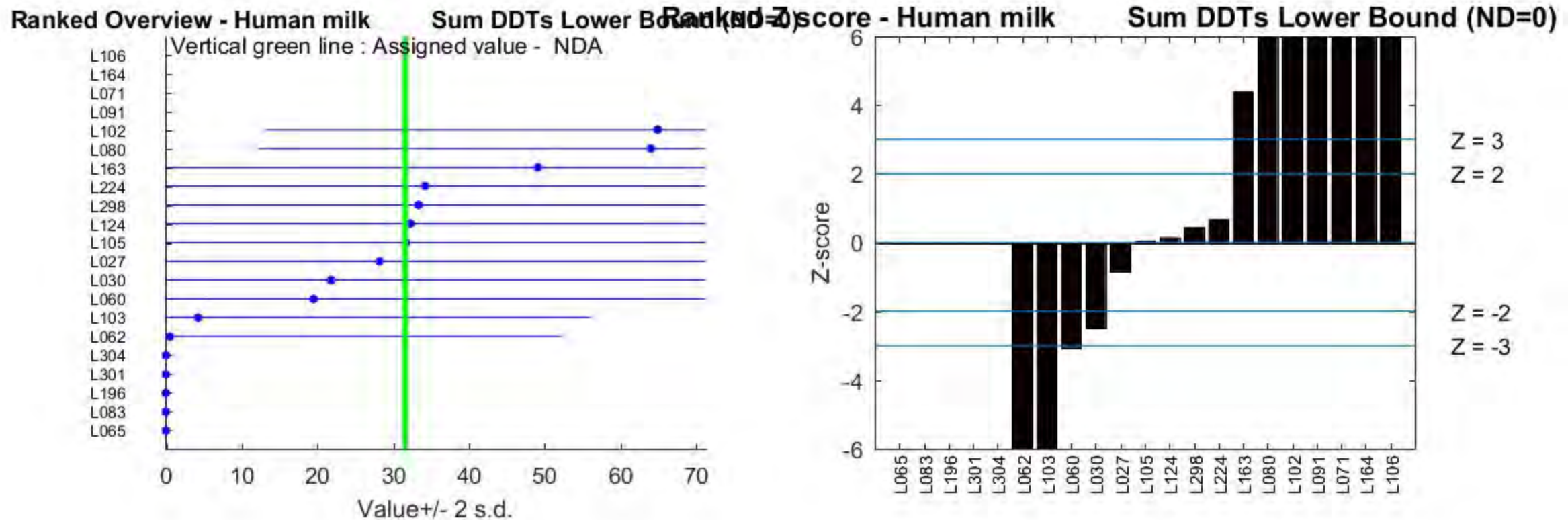
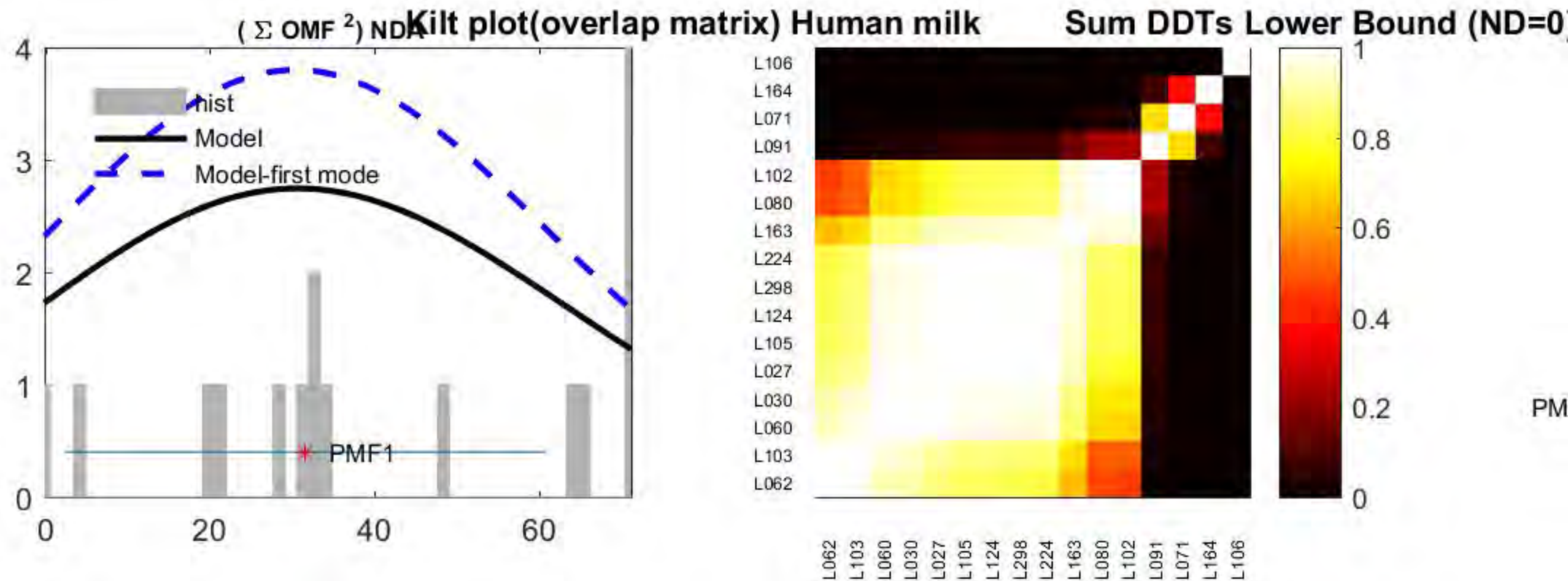


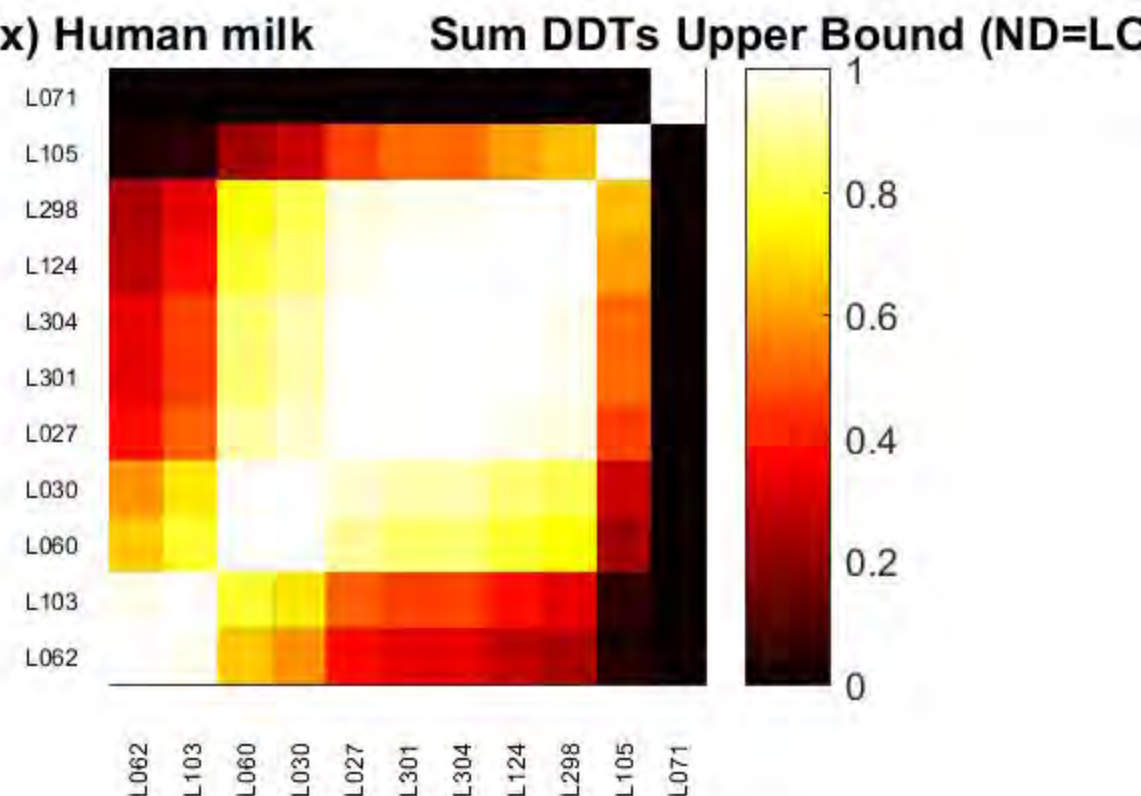
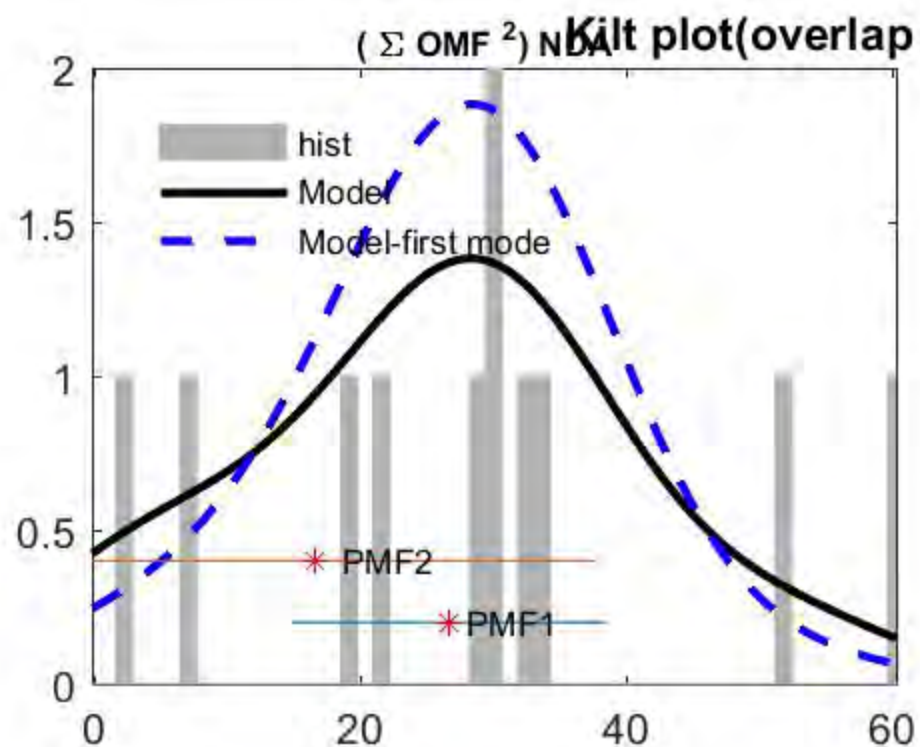
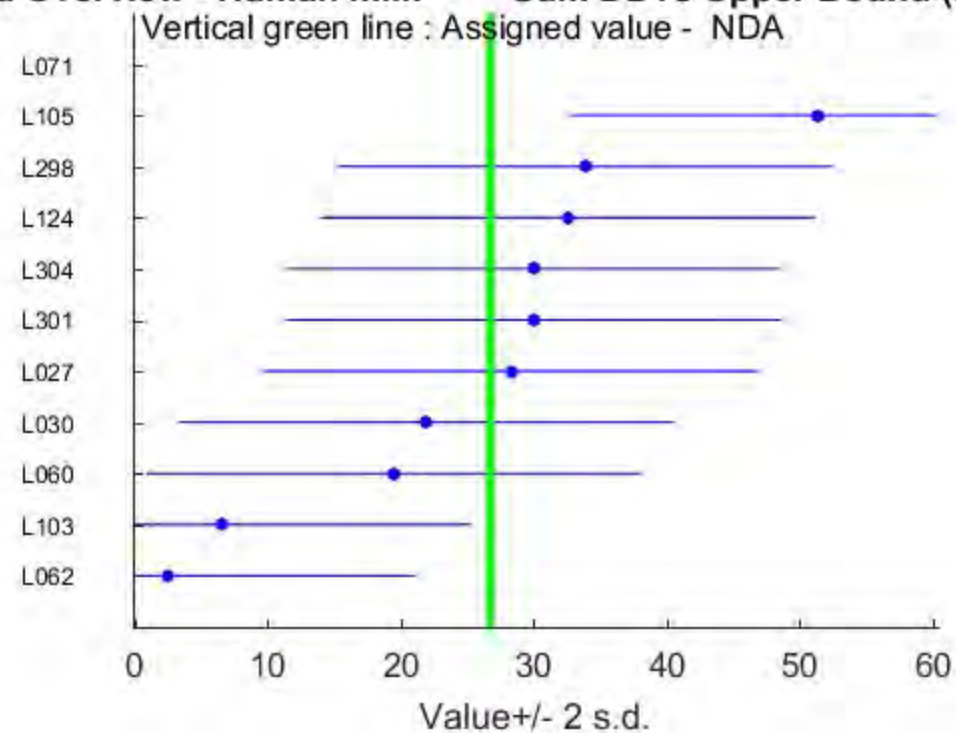
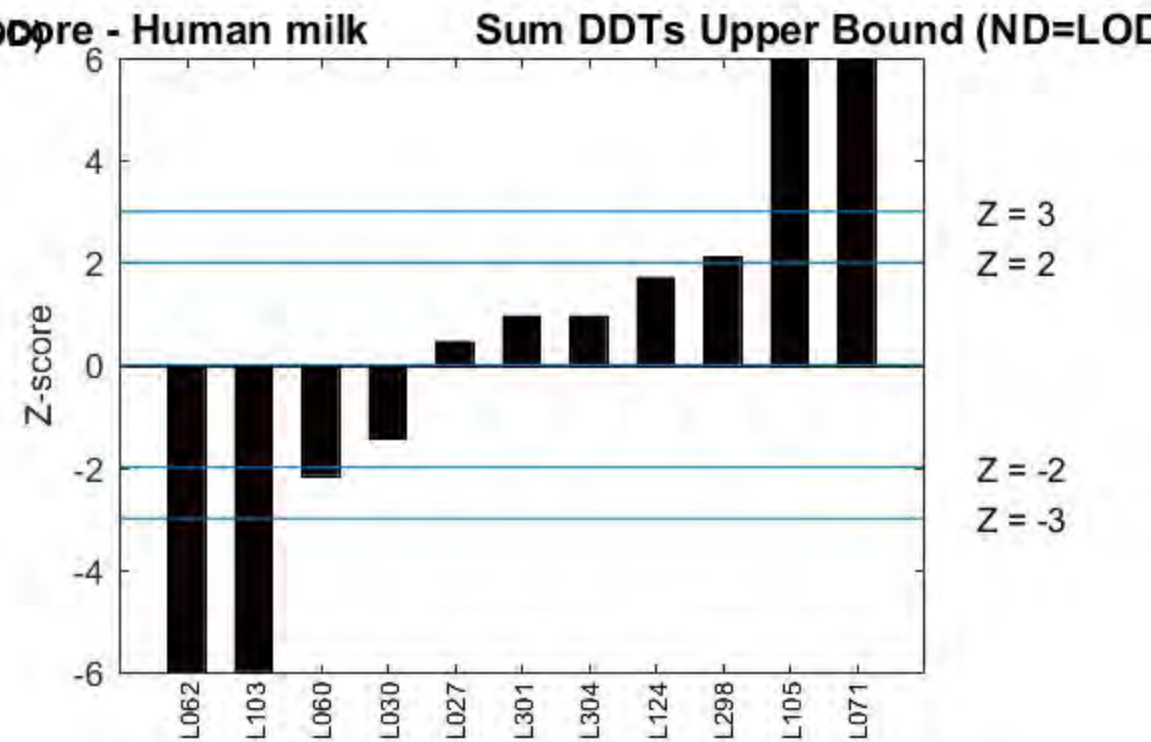
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

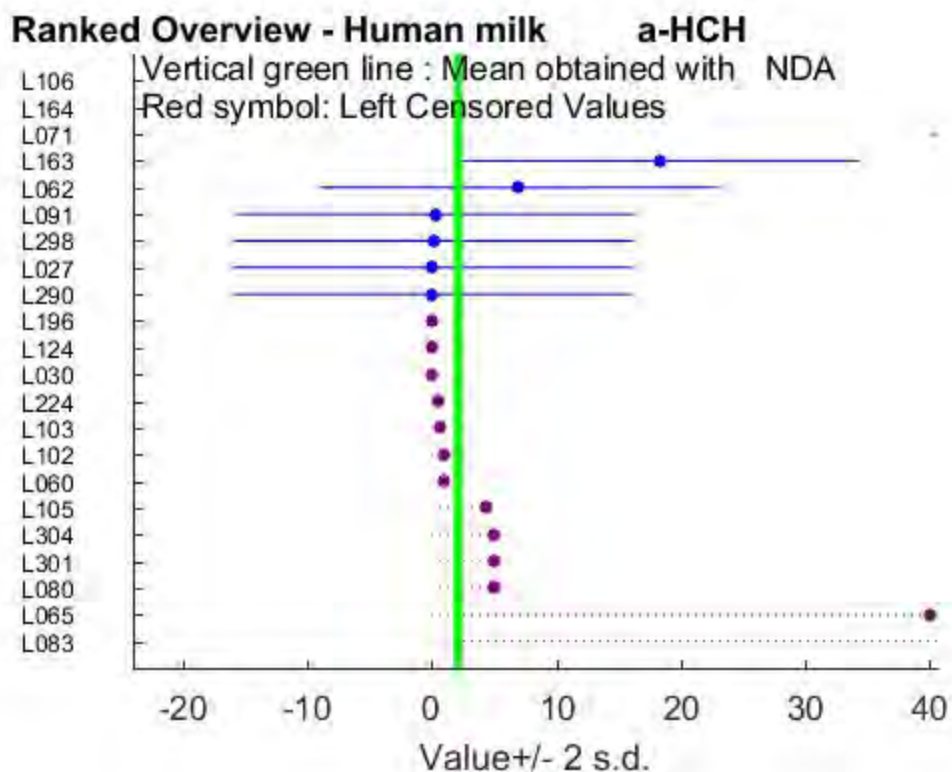
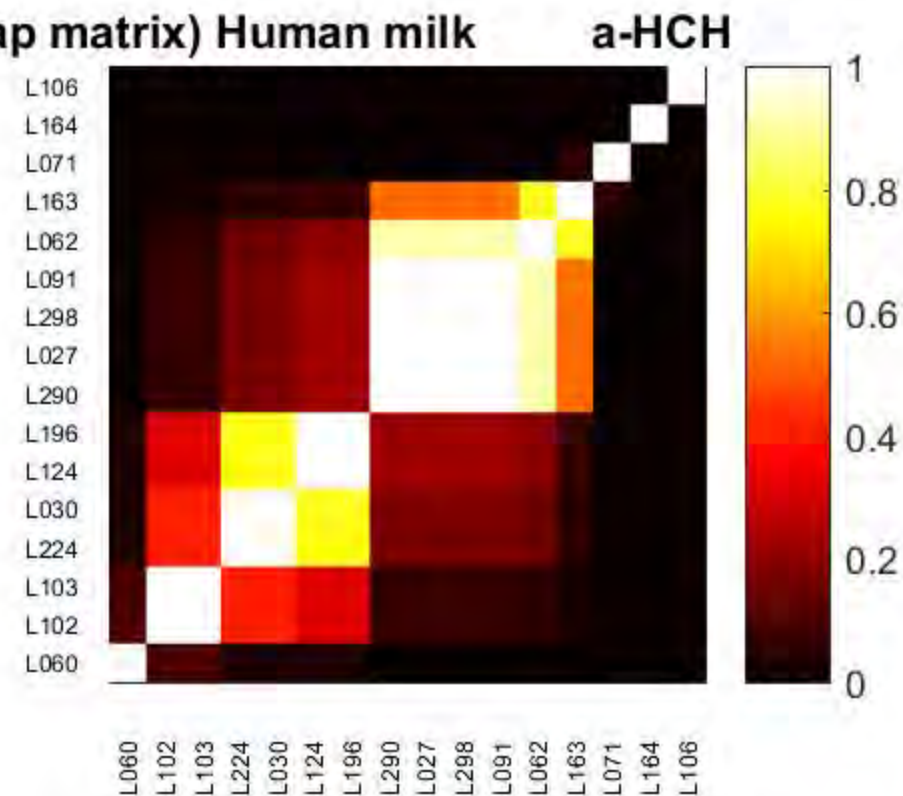
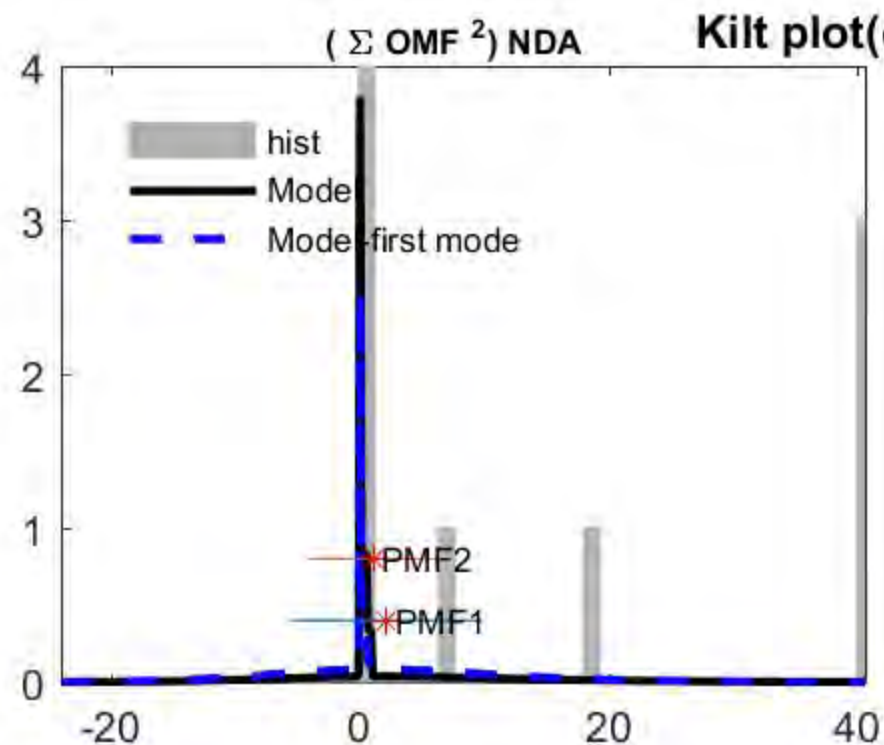


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

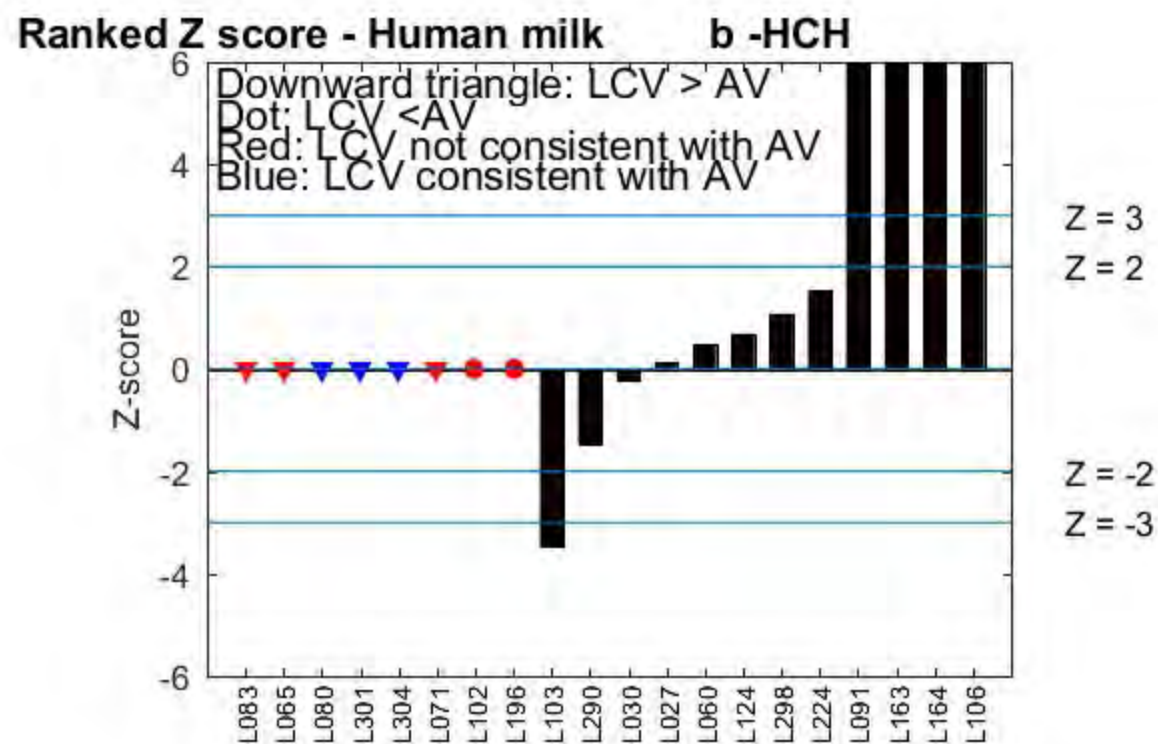
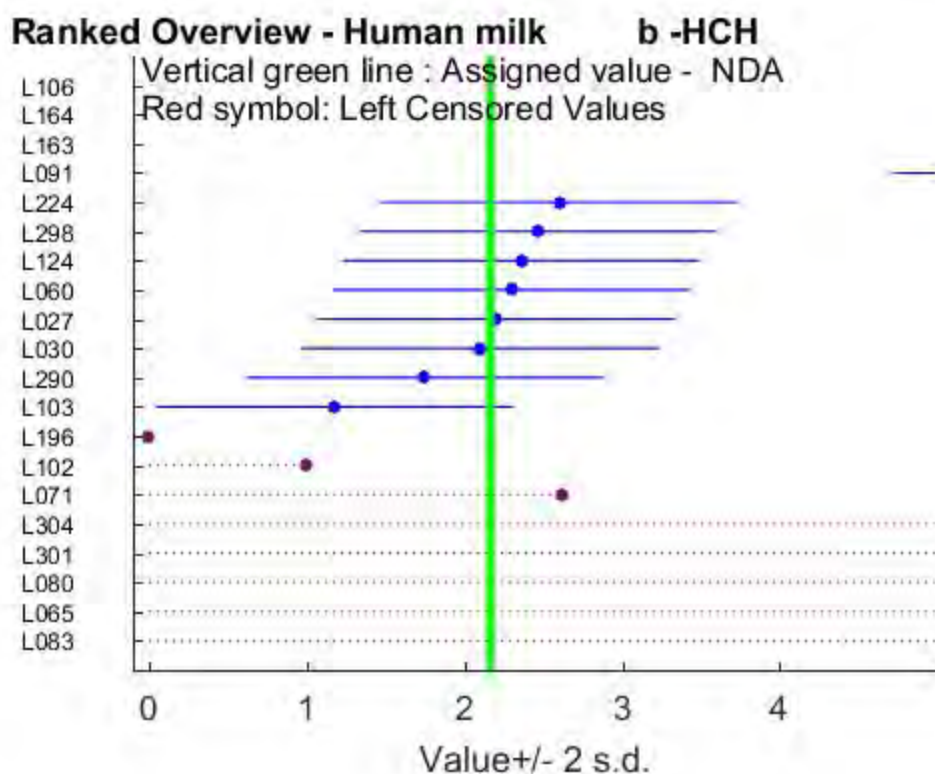
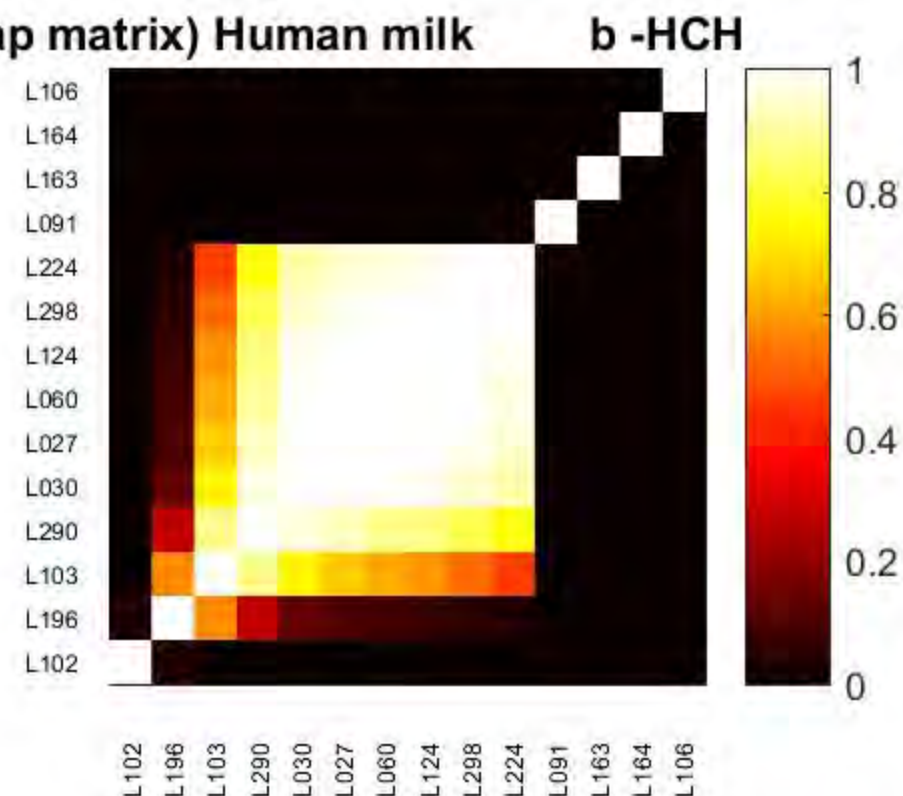
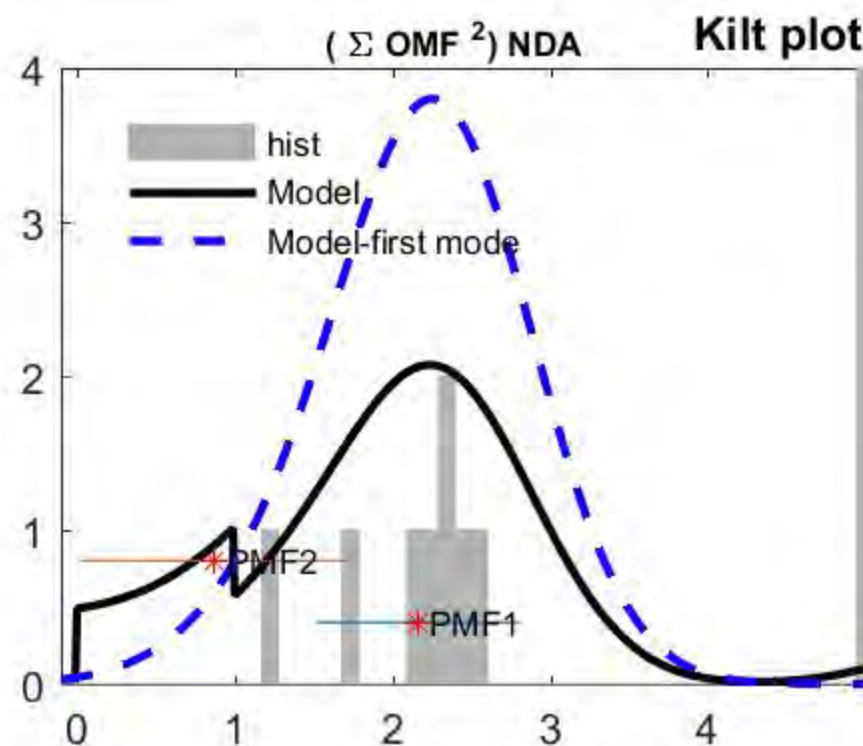


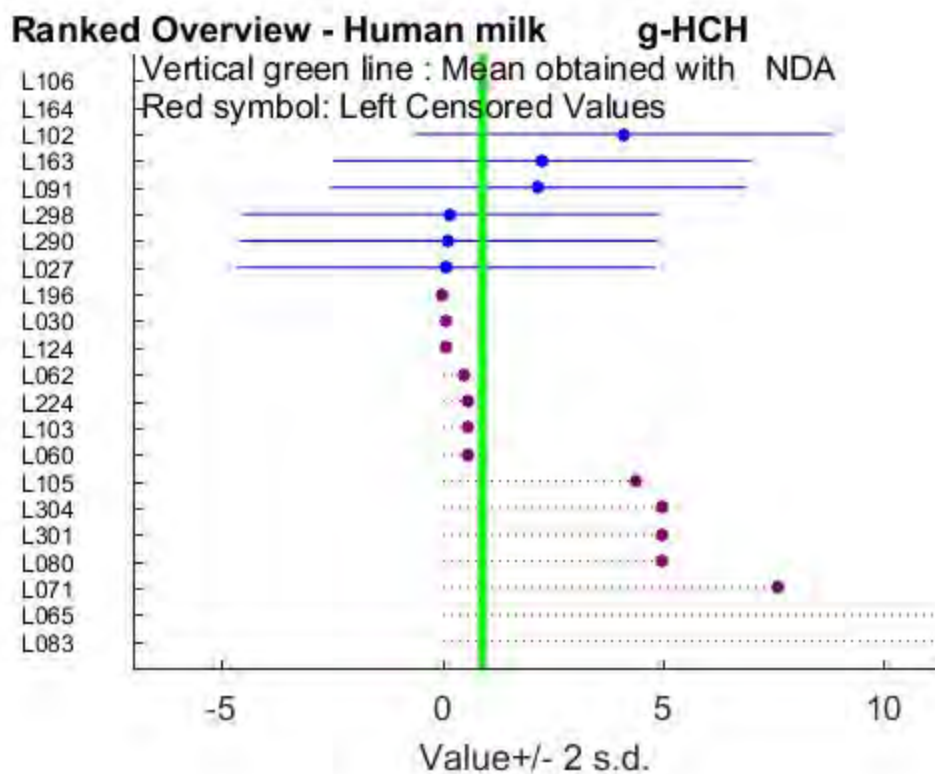
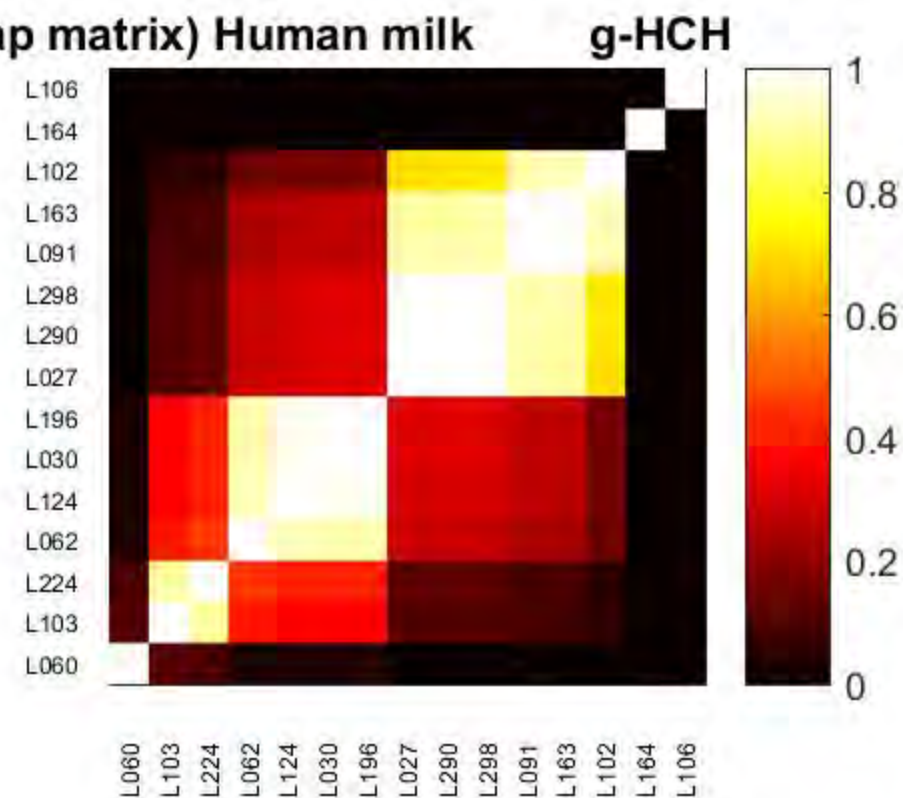
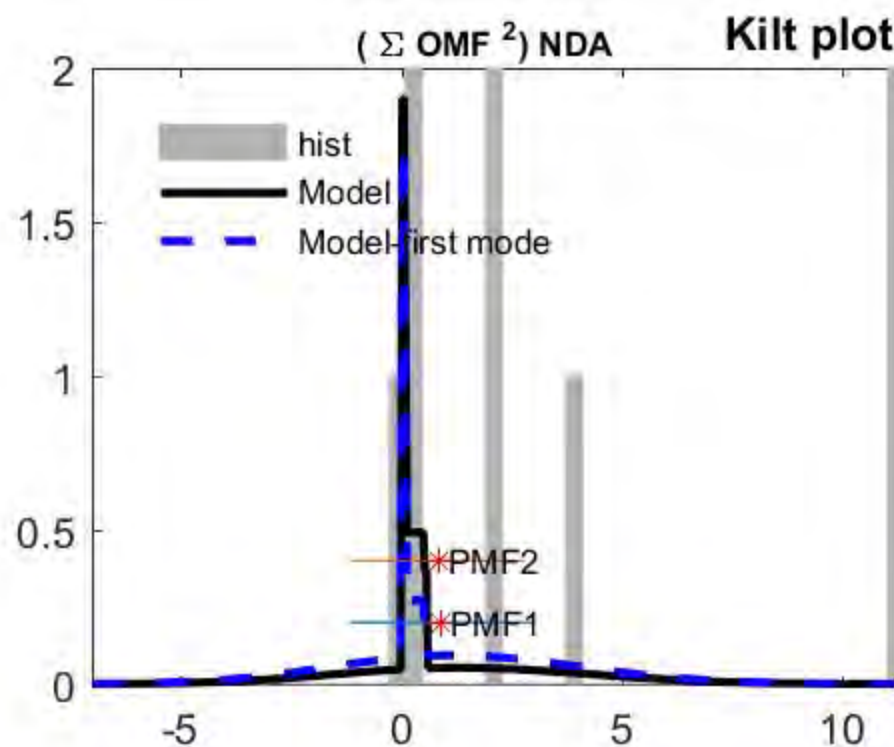


**Ranked Overview - Human milk****Ranked Z-score - Human milk**

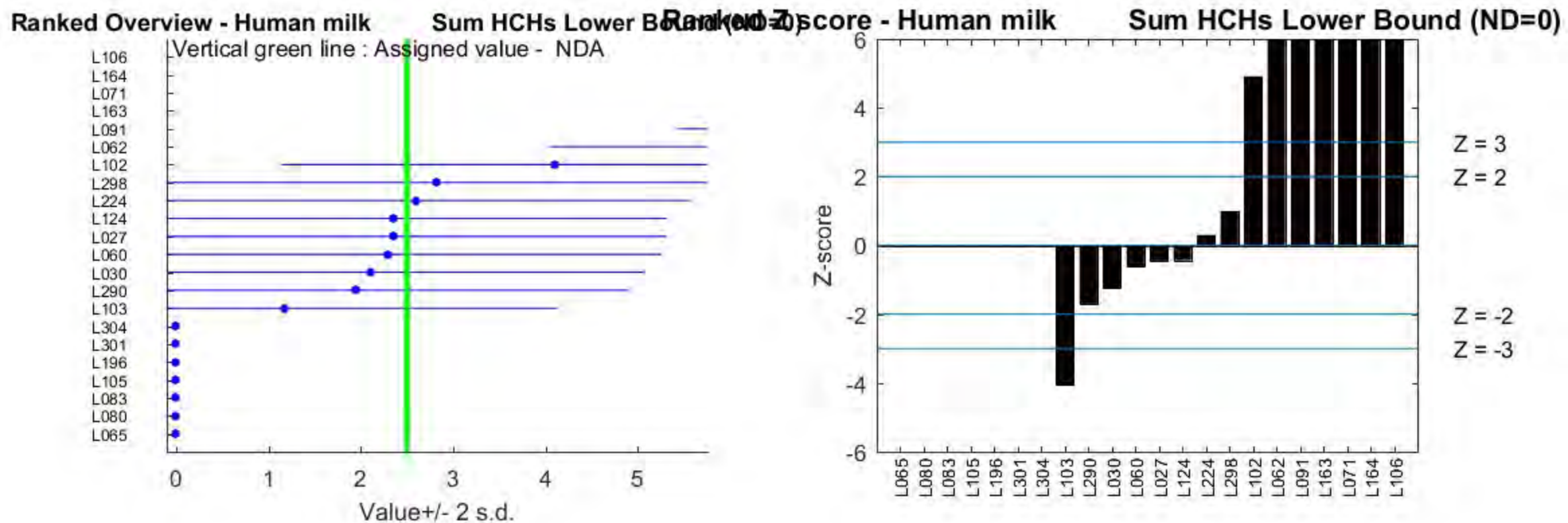
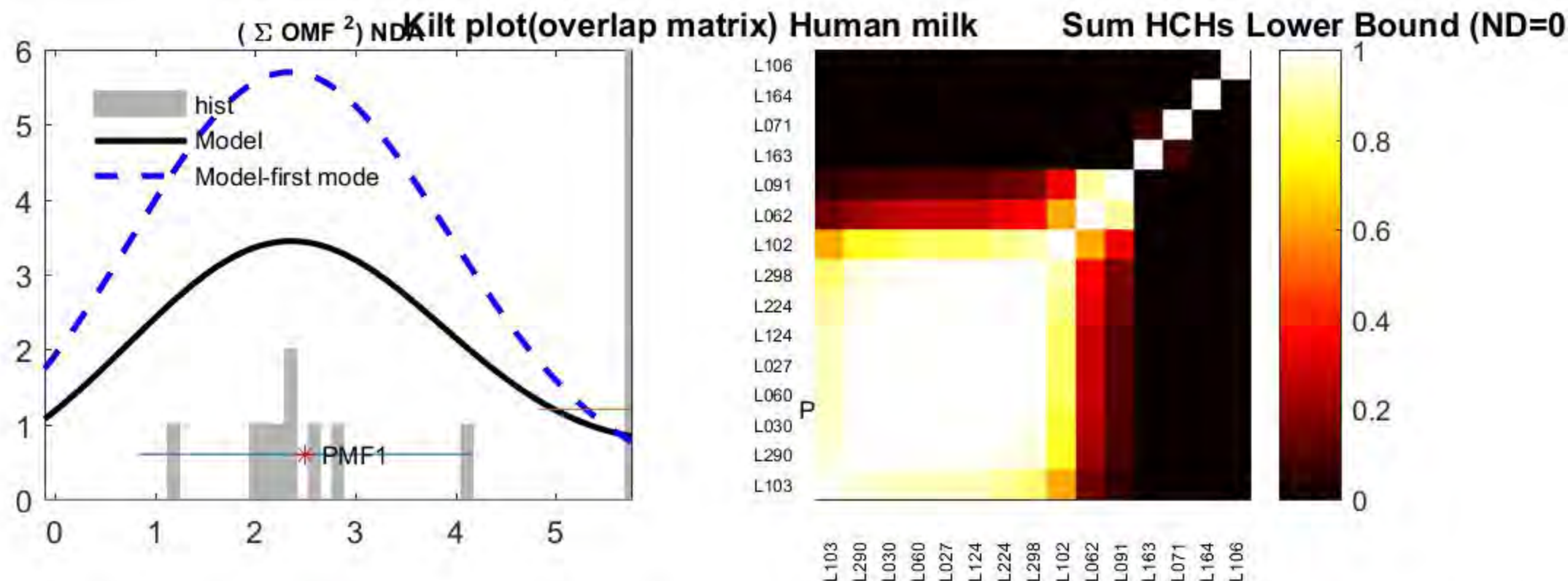


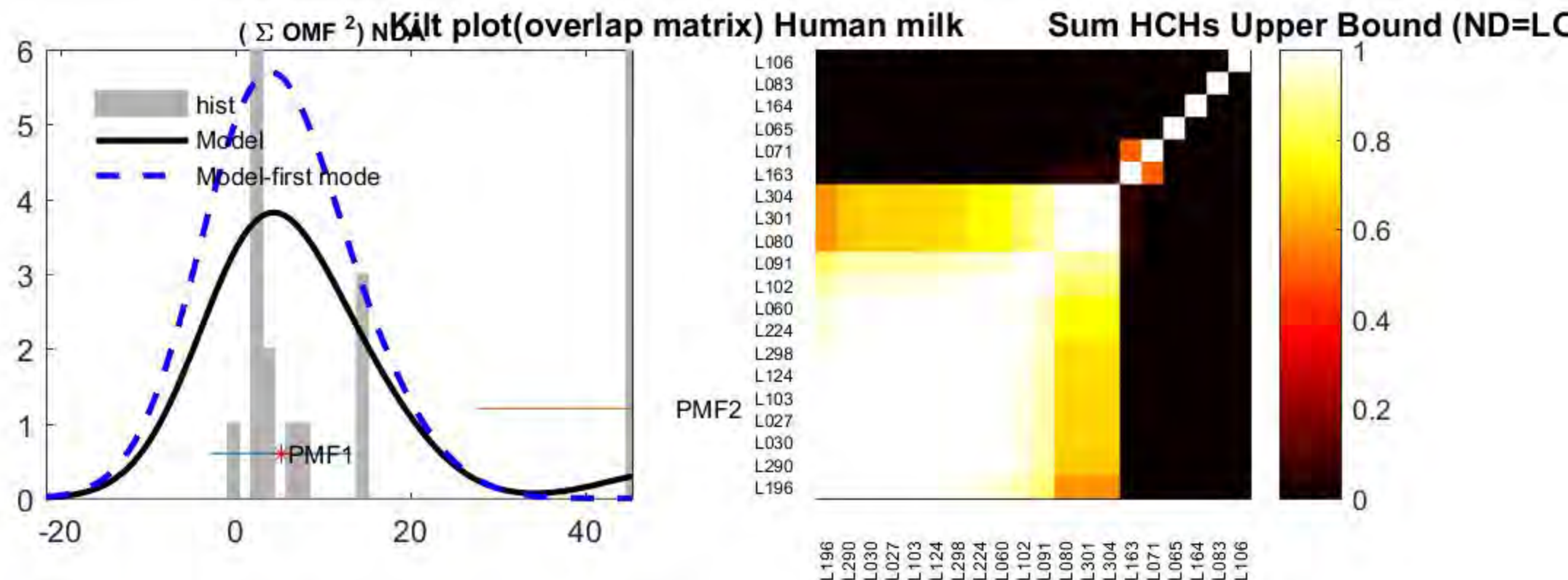
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$





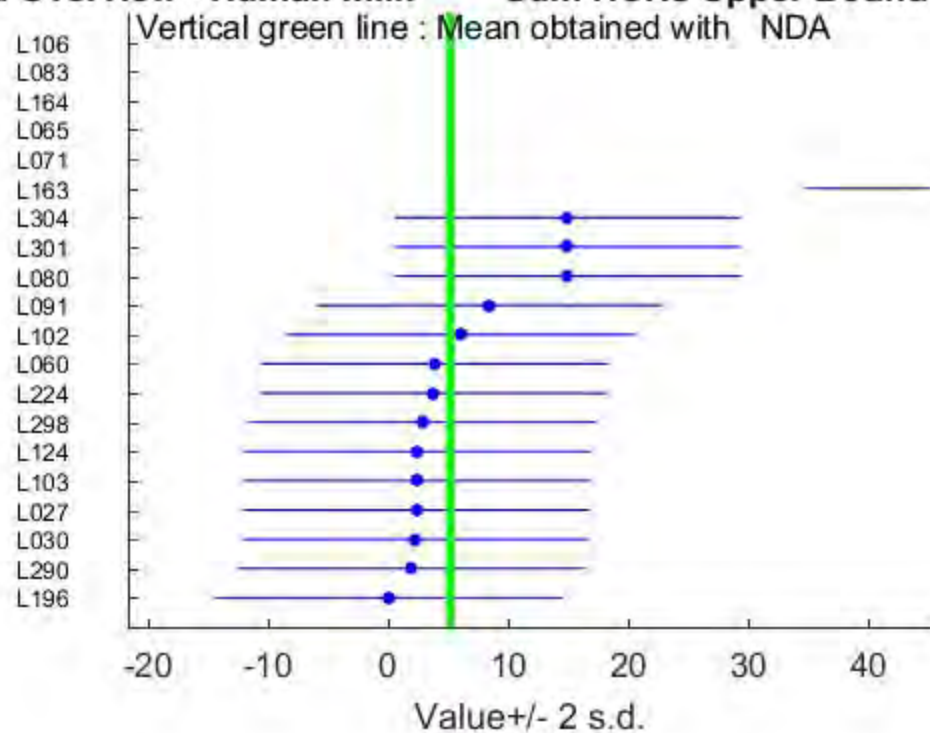
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



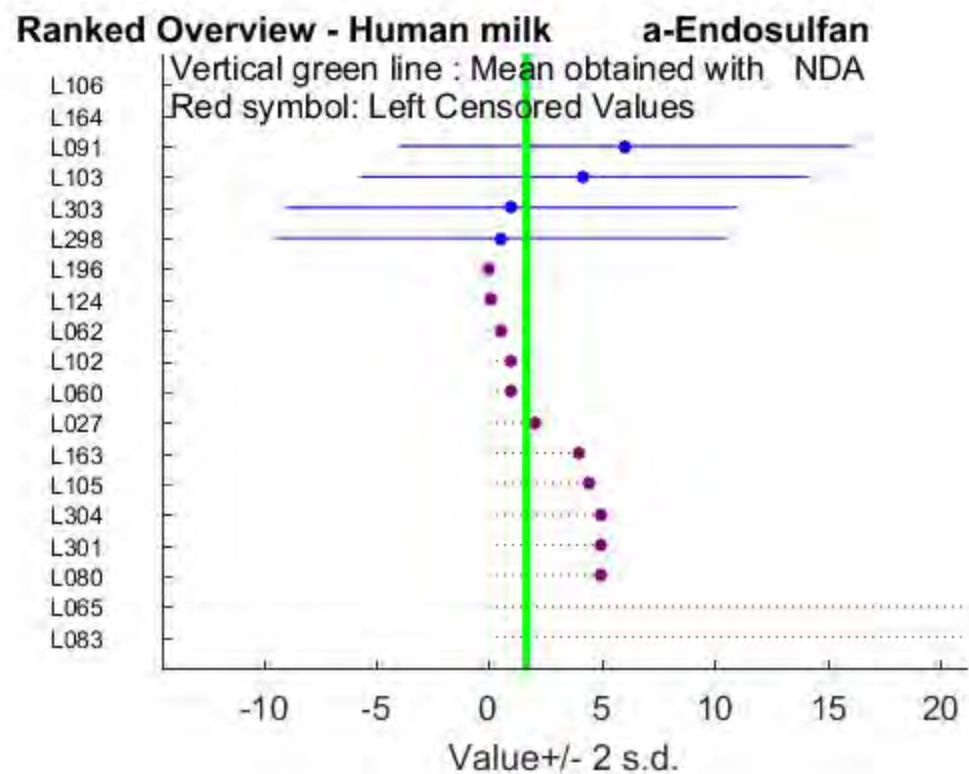
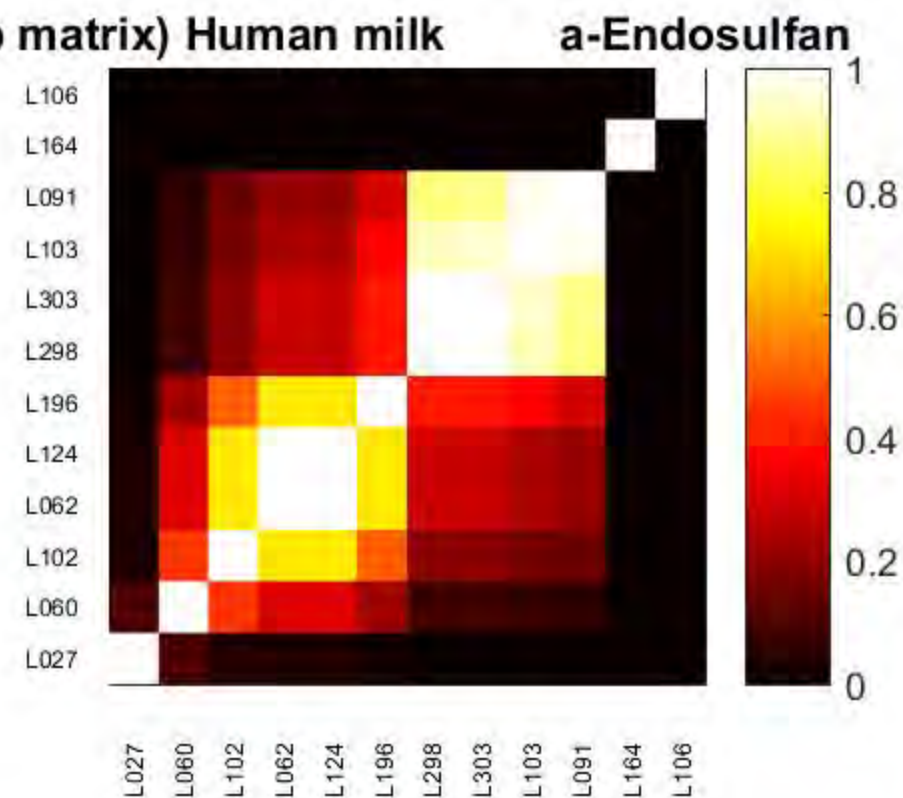
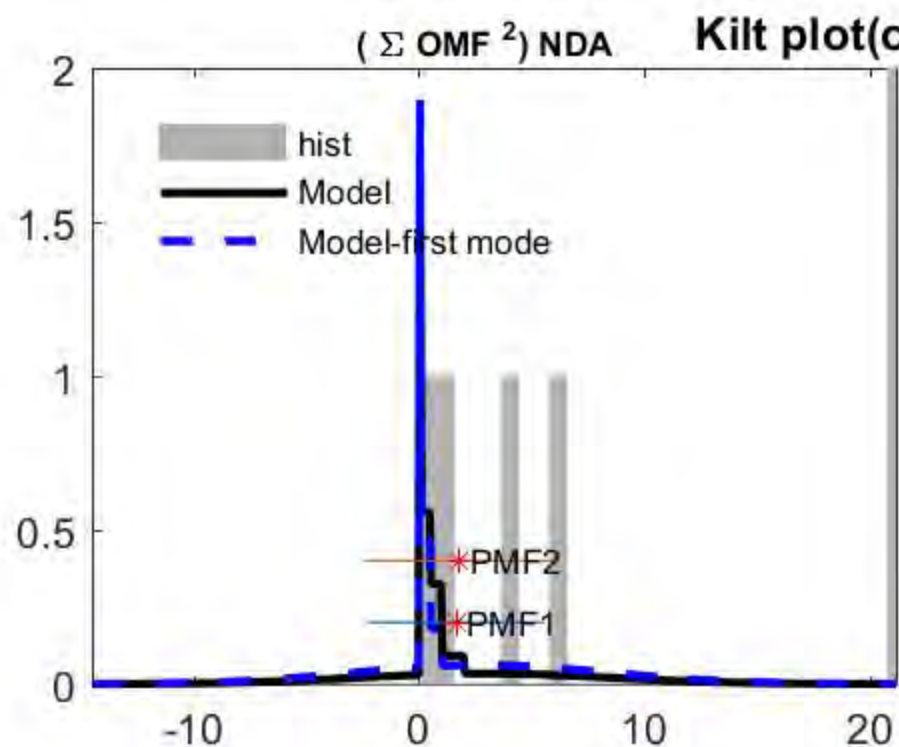


Ranked Overview - Human milk

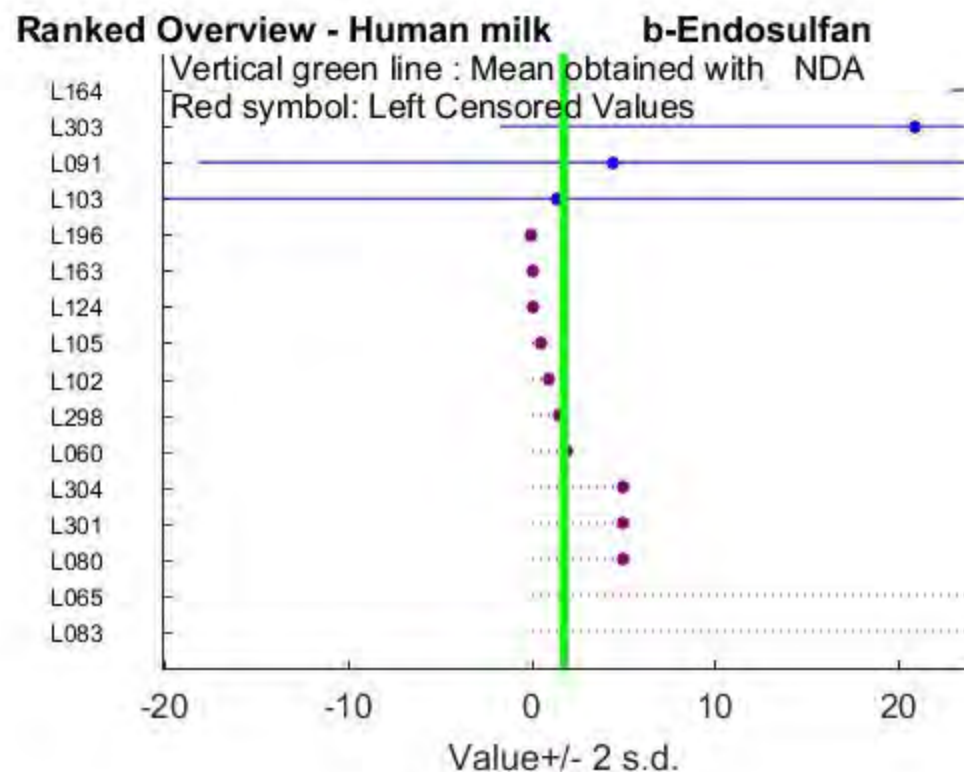
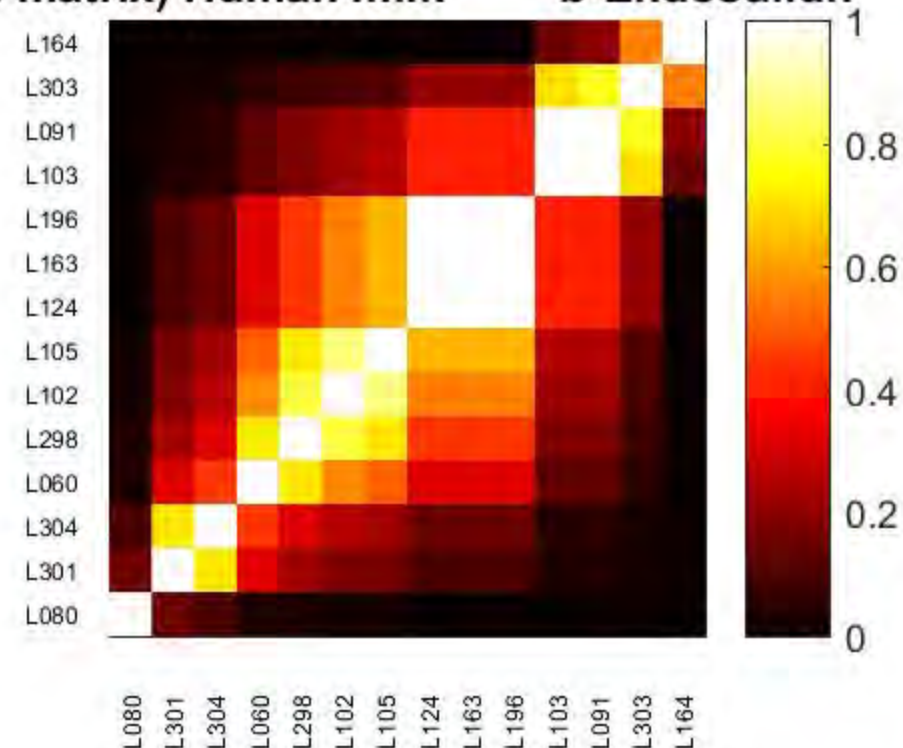
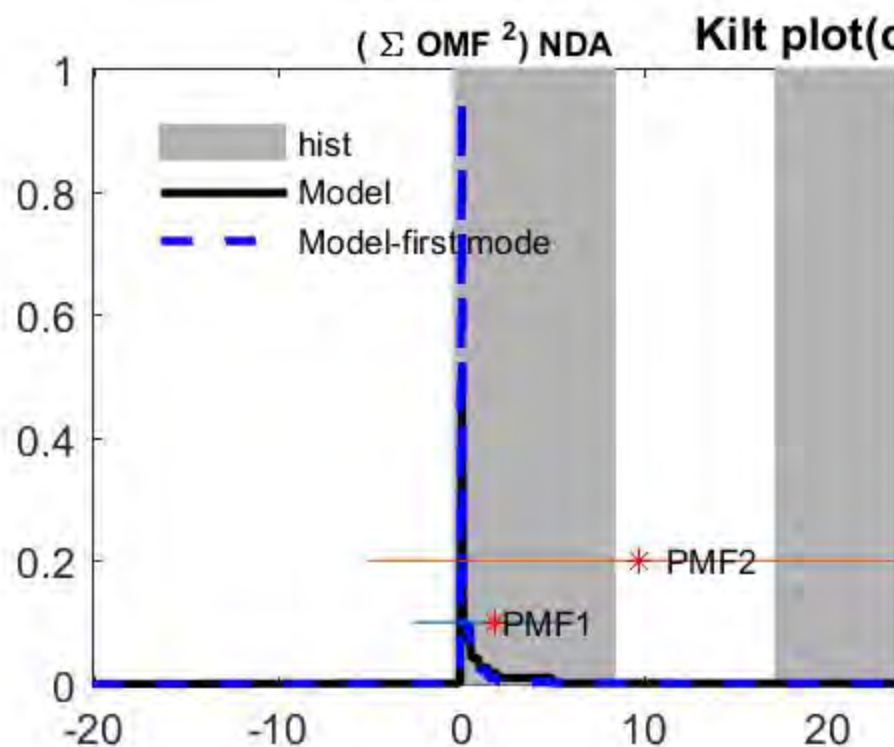
Sum HCHs Upper Bound (ND=L_{OD})



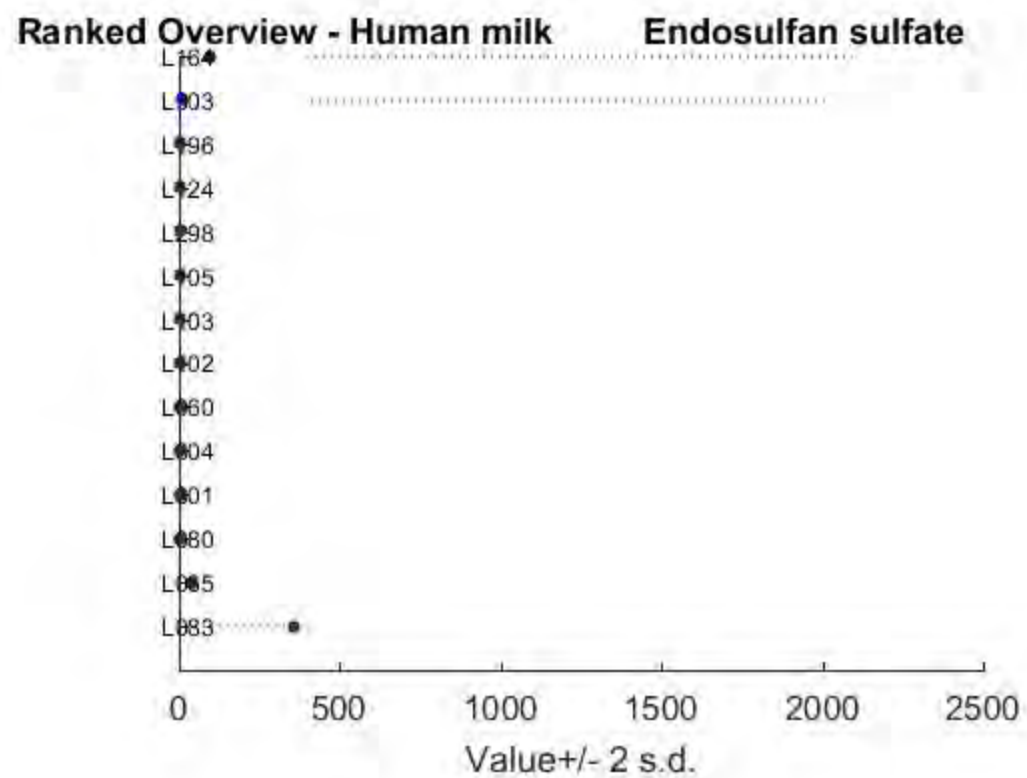
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



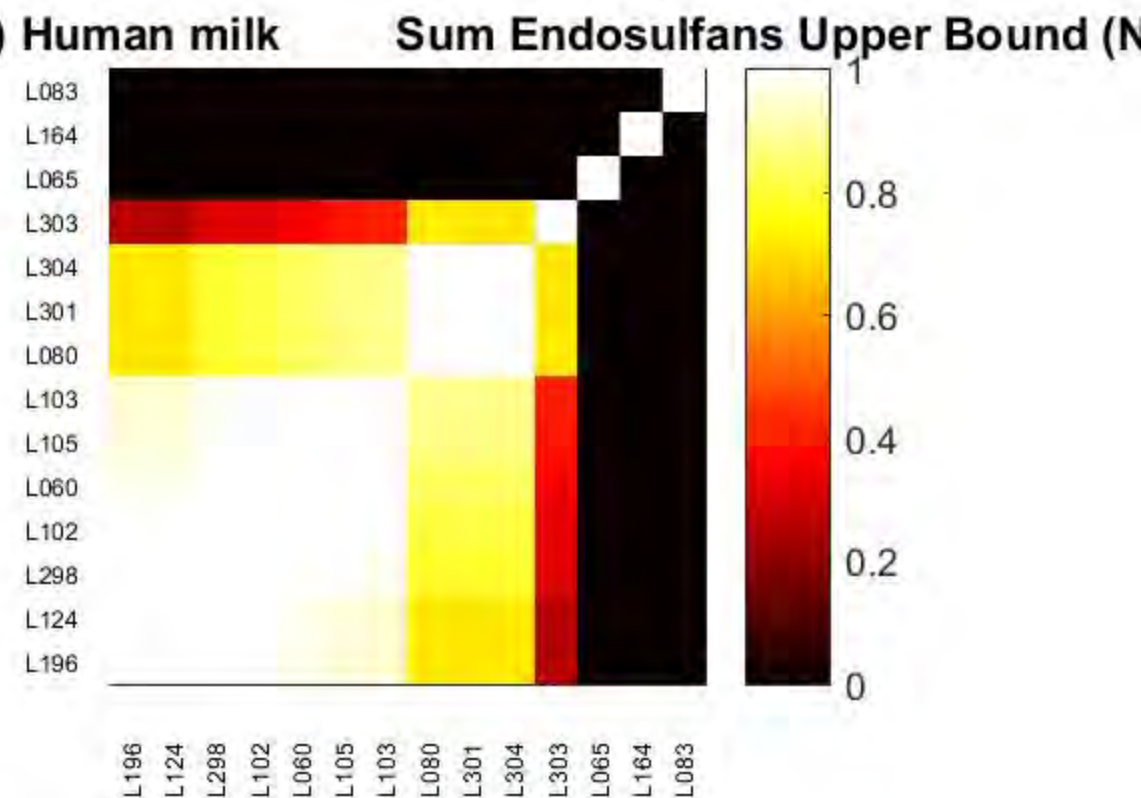
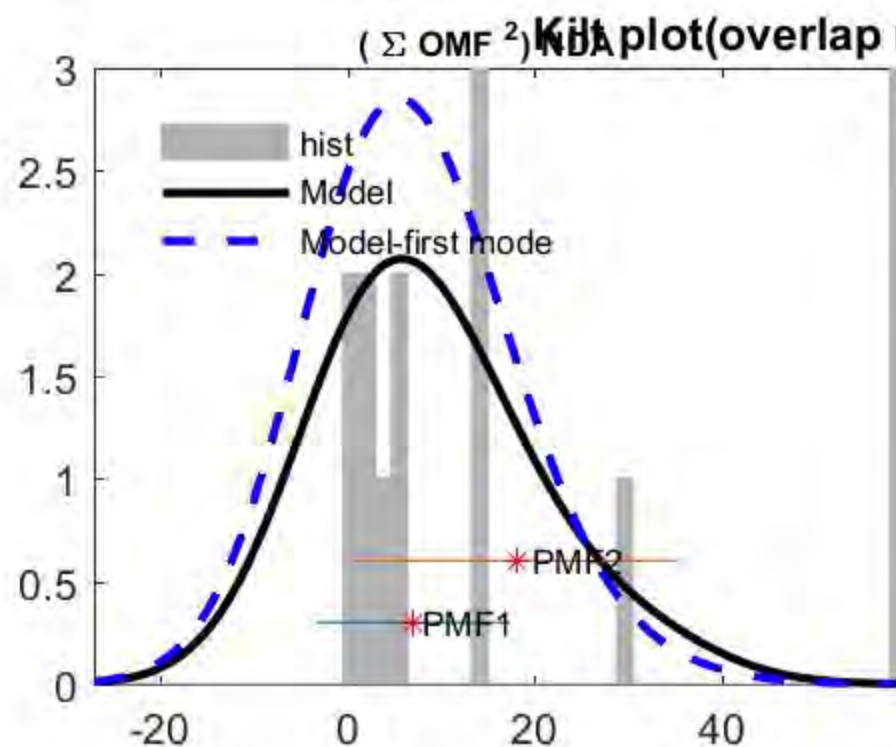
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

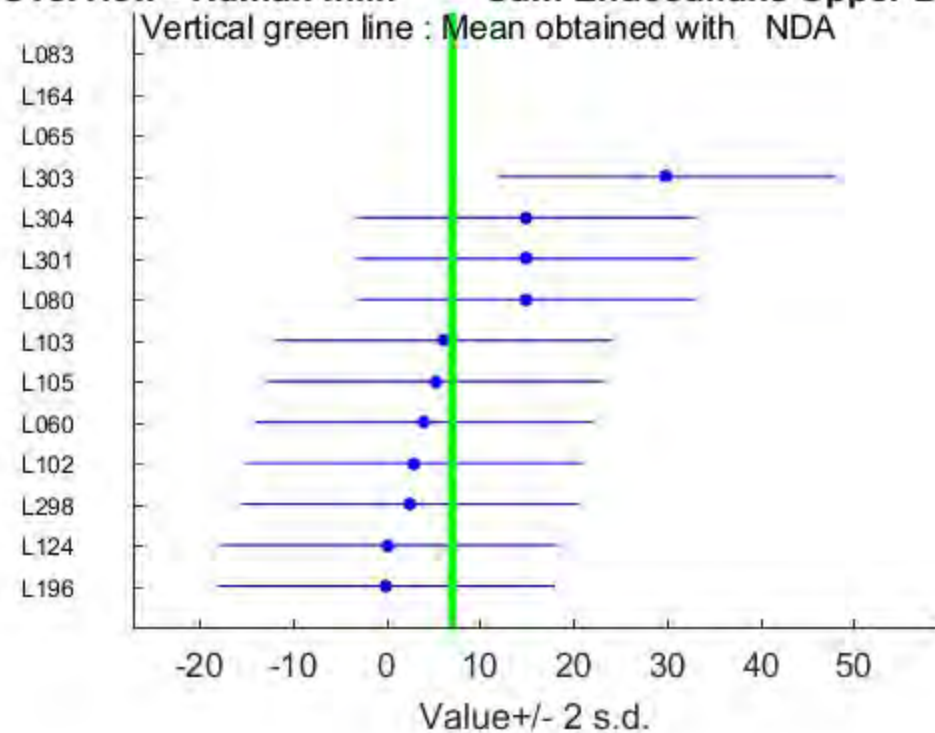


Category 3: Less than 4 numerical data

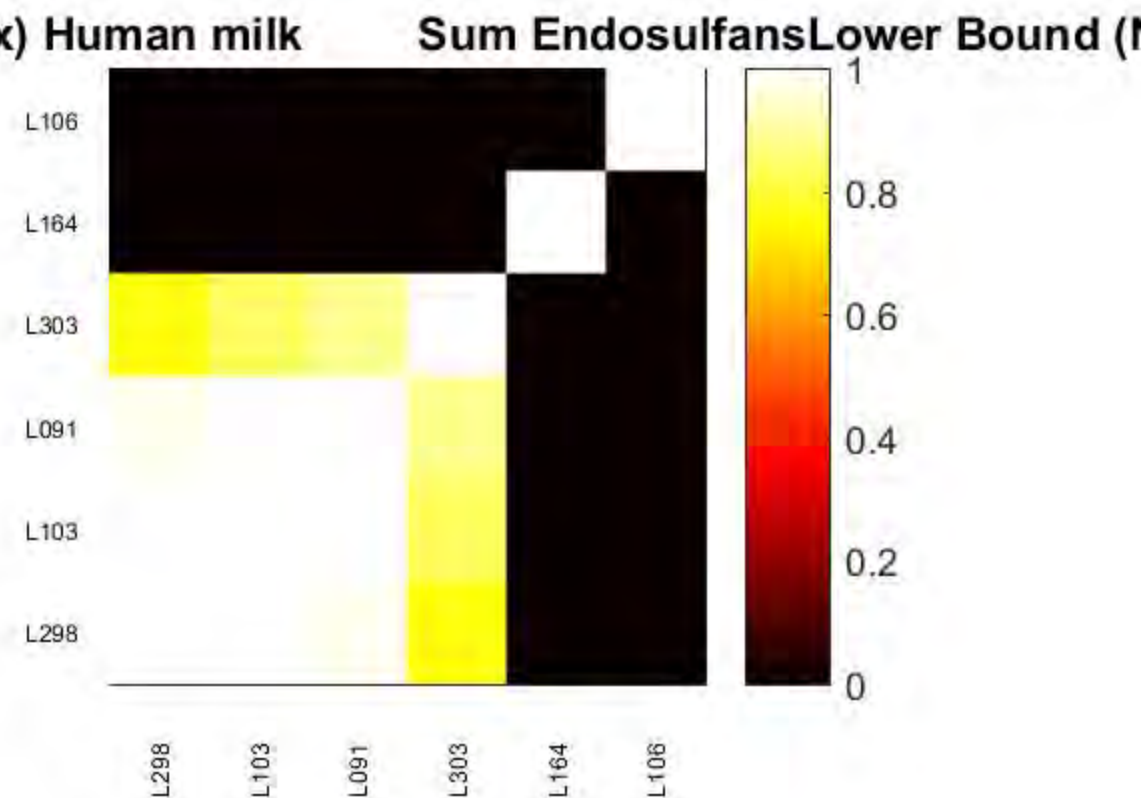
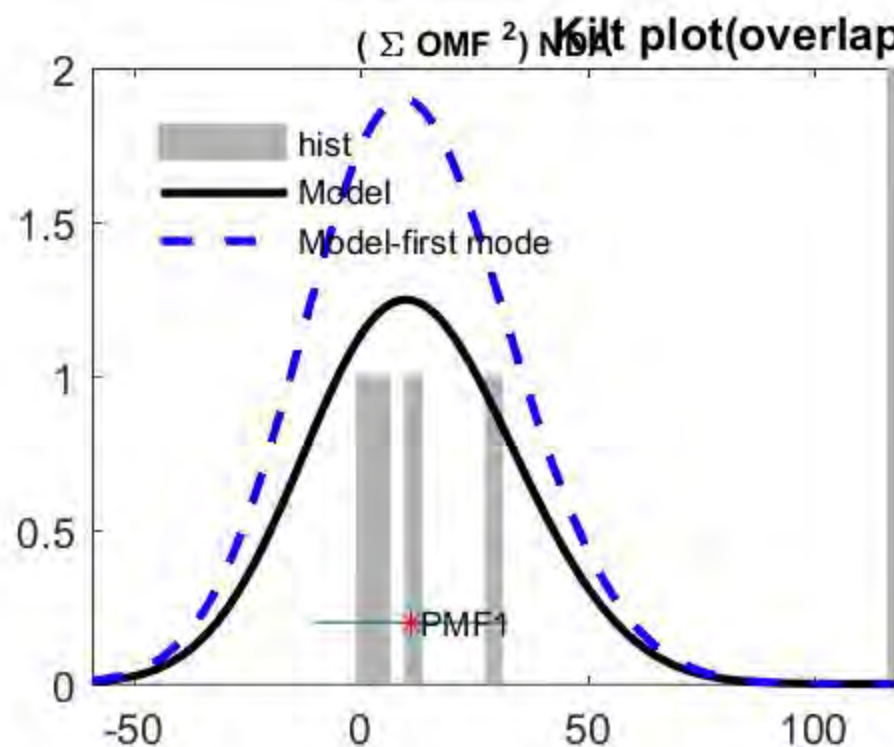


Ranked Overview - Human milk

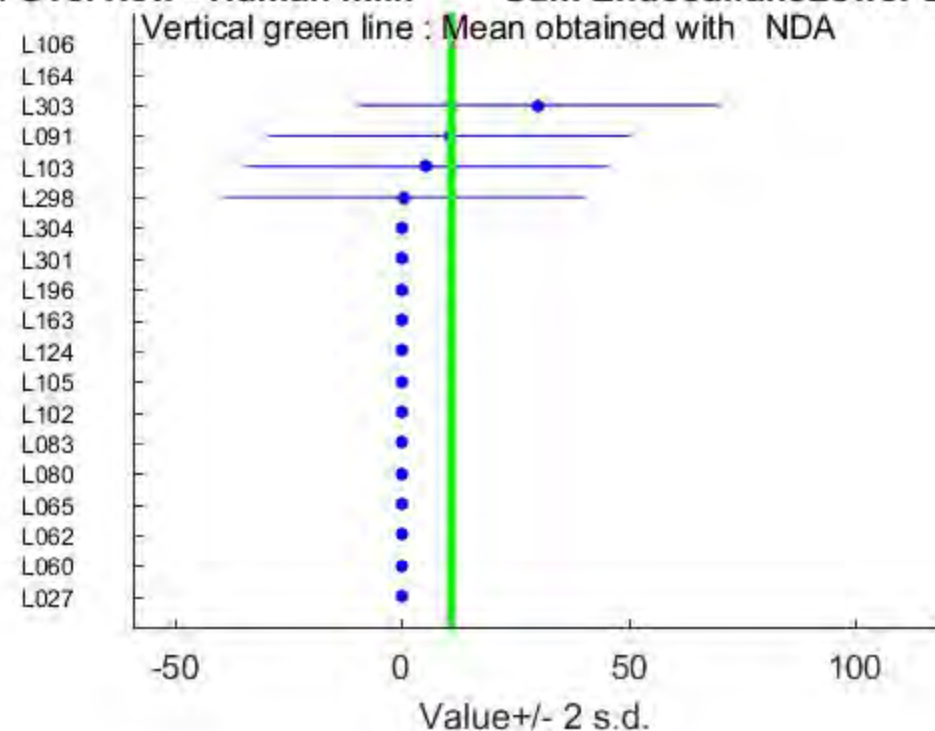
Sum Endosulfans Upper Bound (ND=LOD)



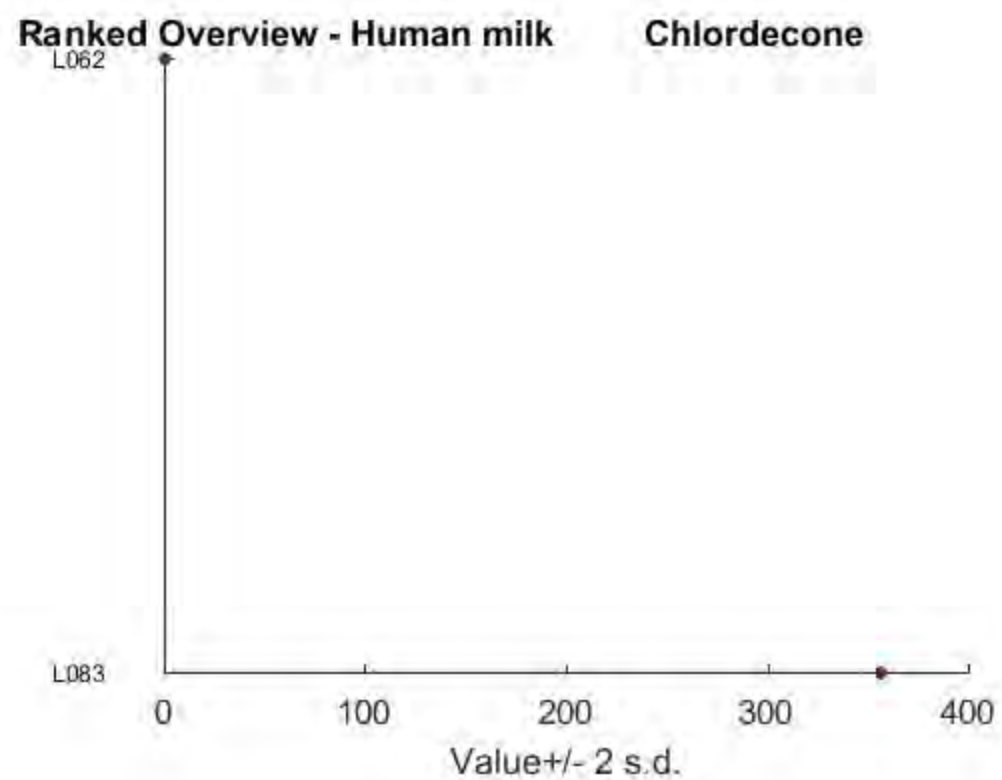
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



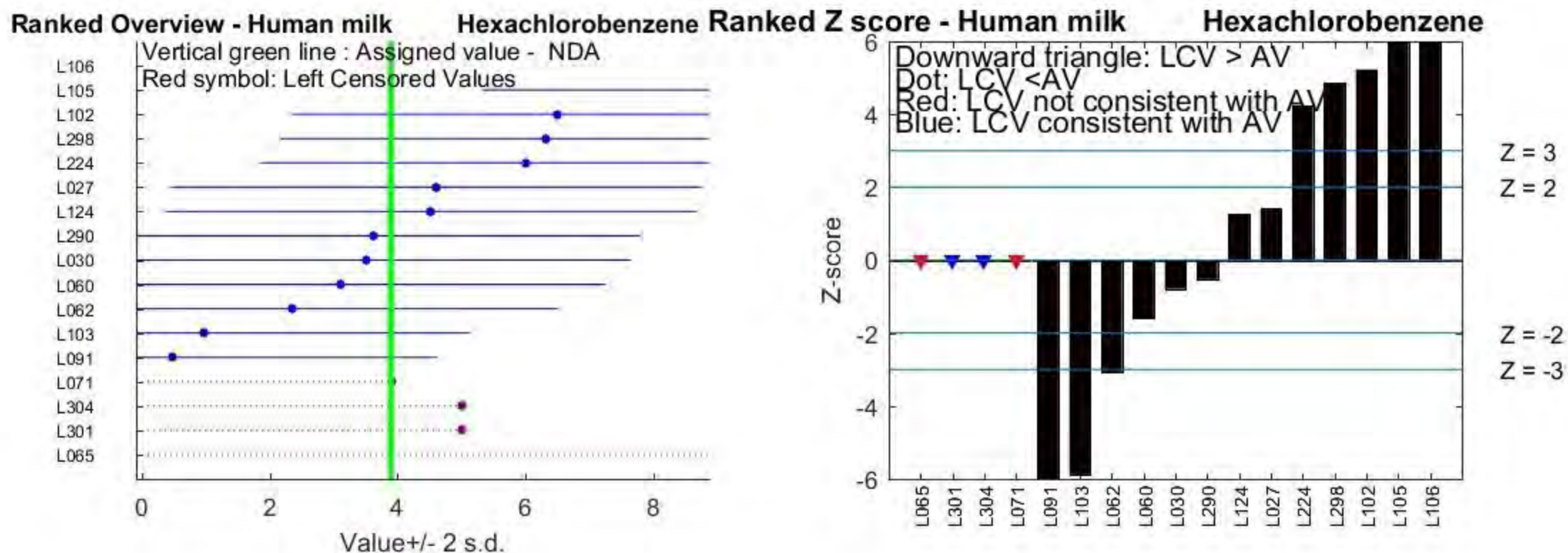
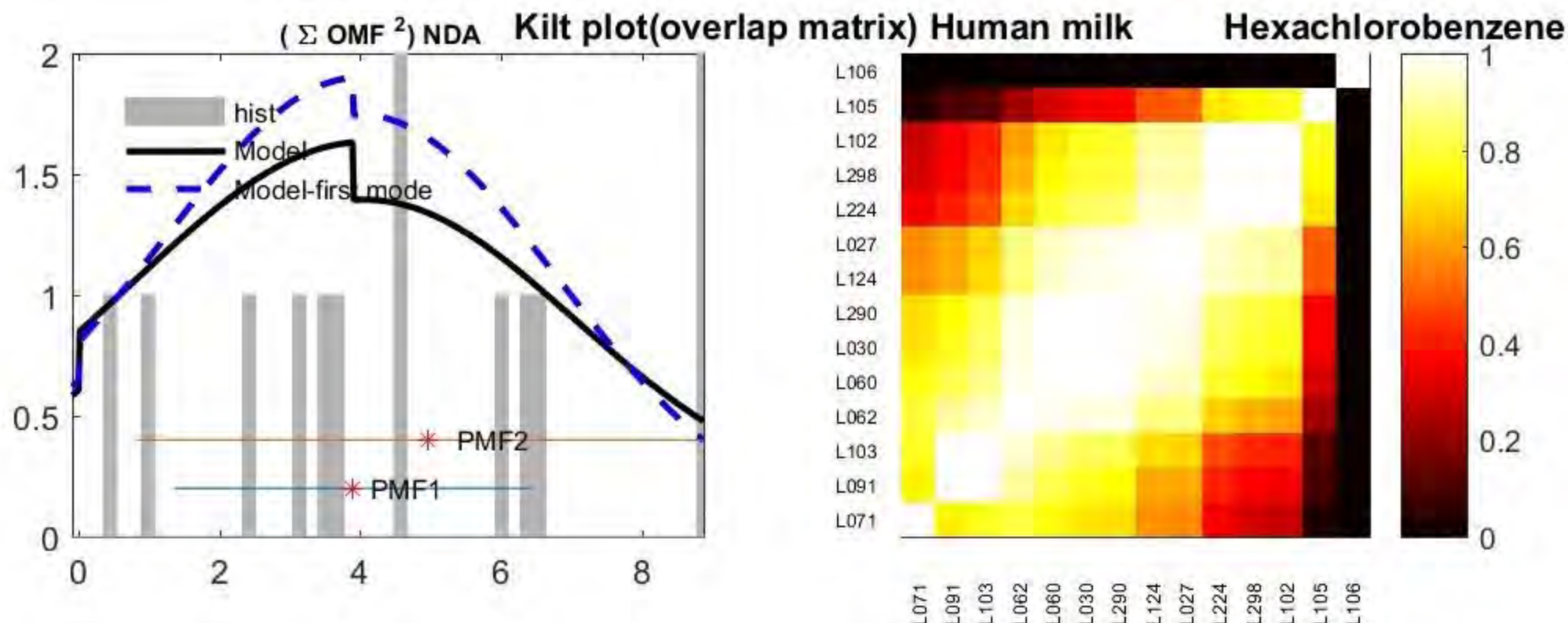
Ranked Overview - Human milk

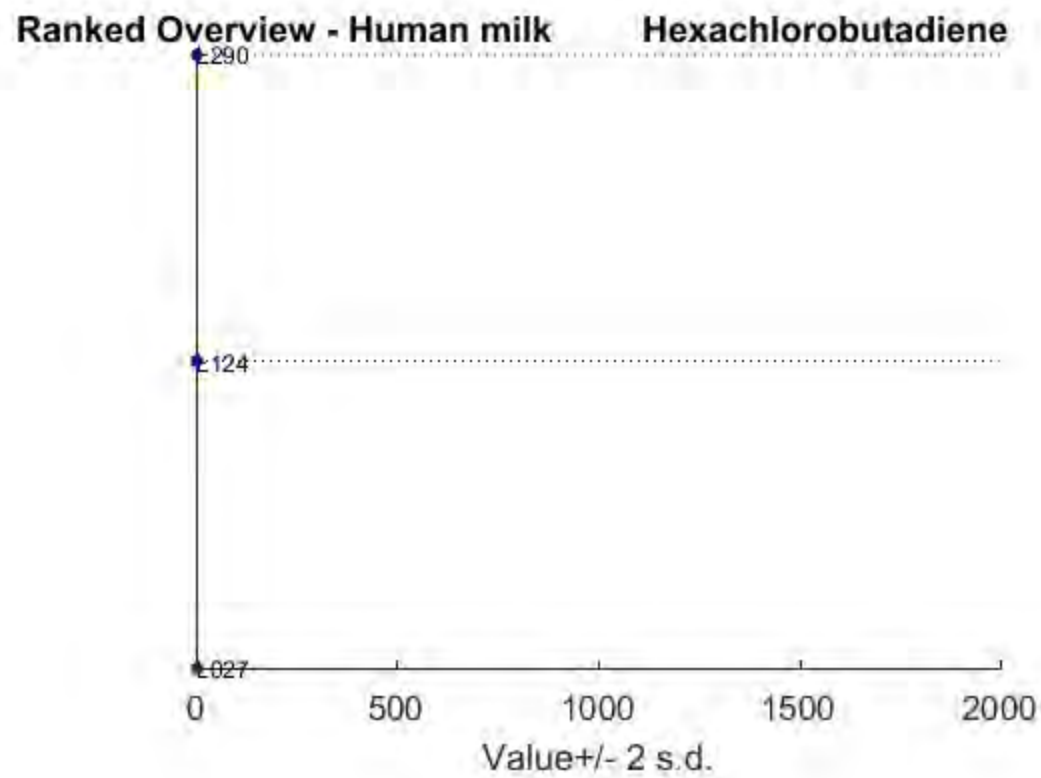


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

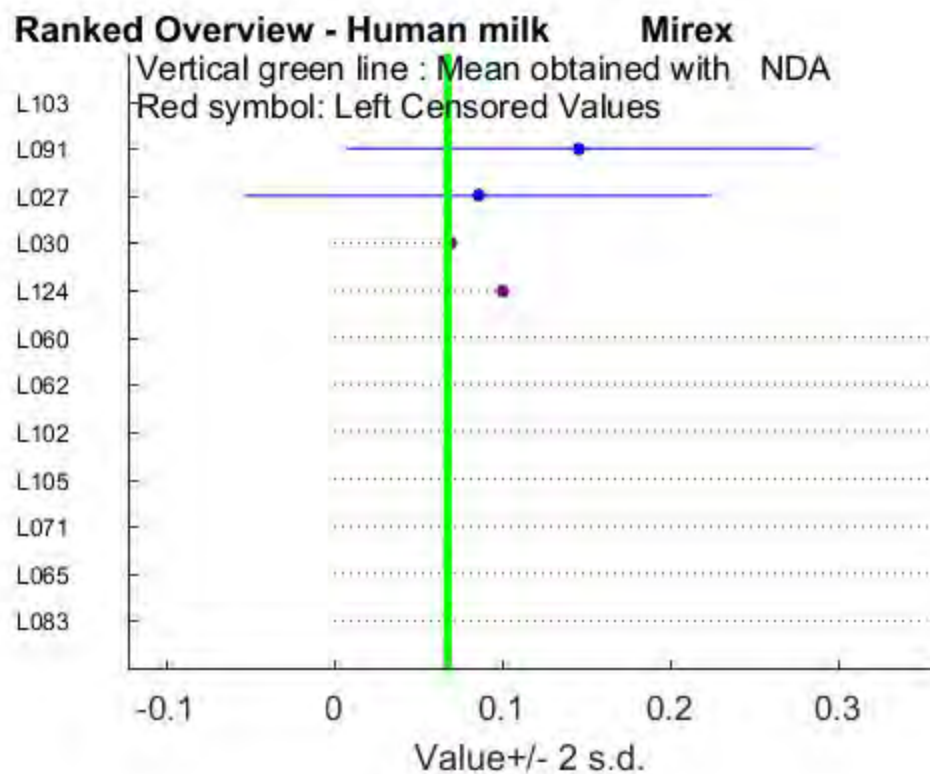
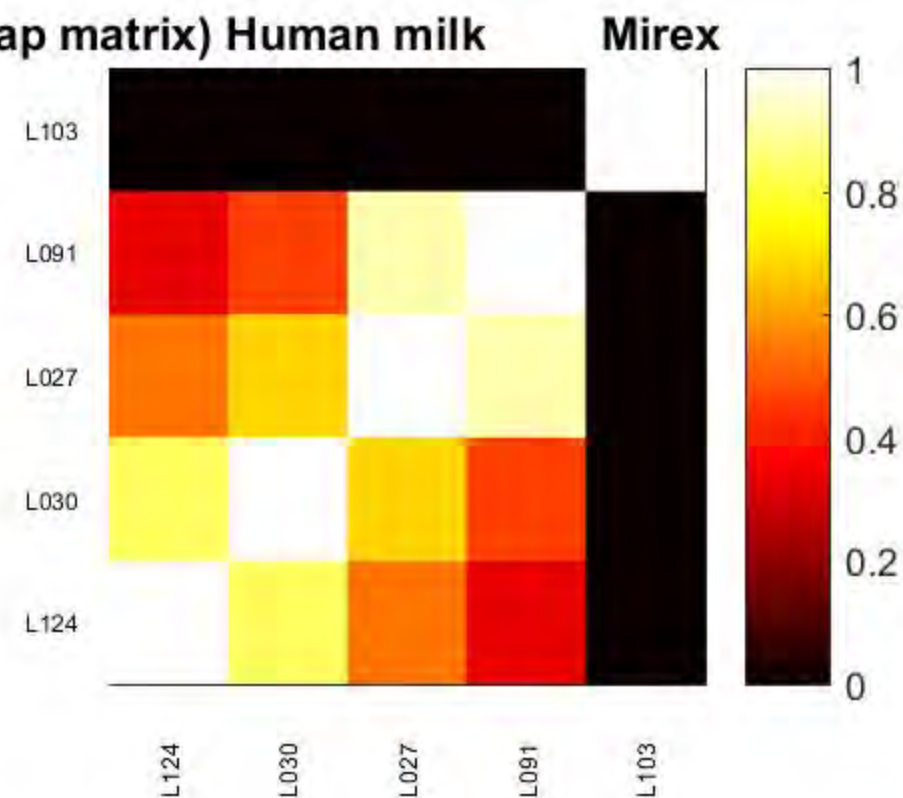
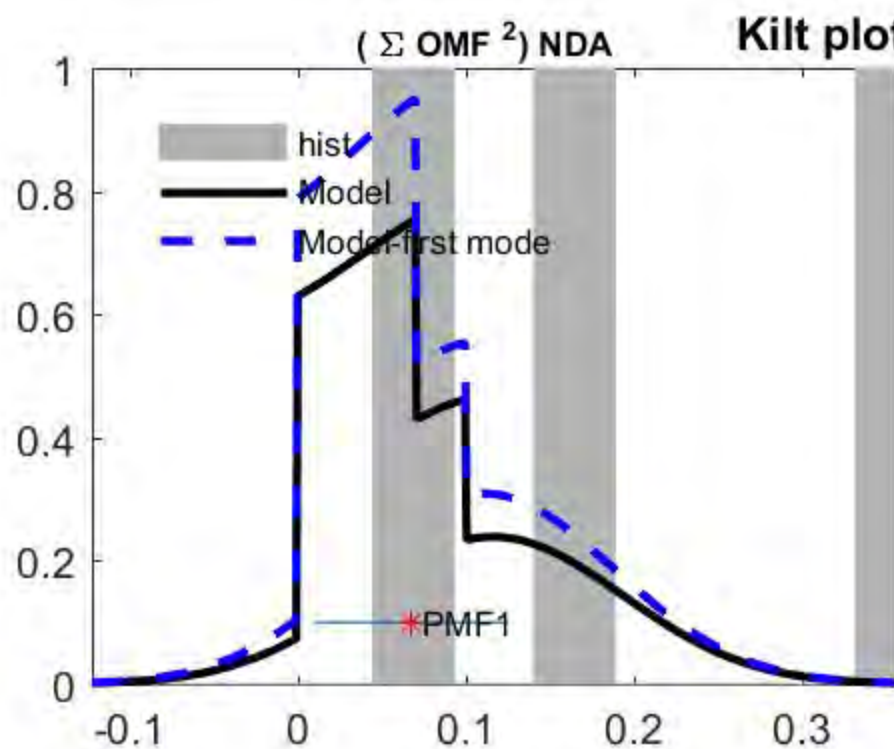


Category 3: Less than 4 numerical data

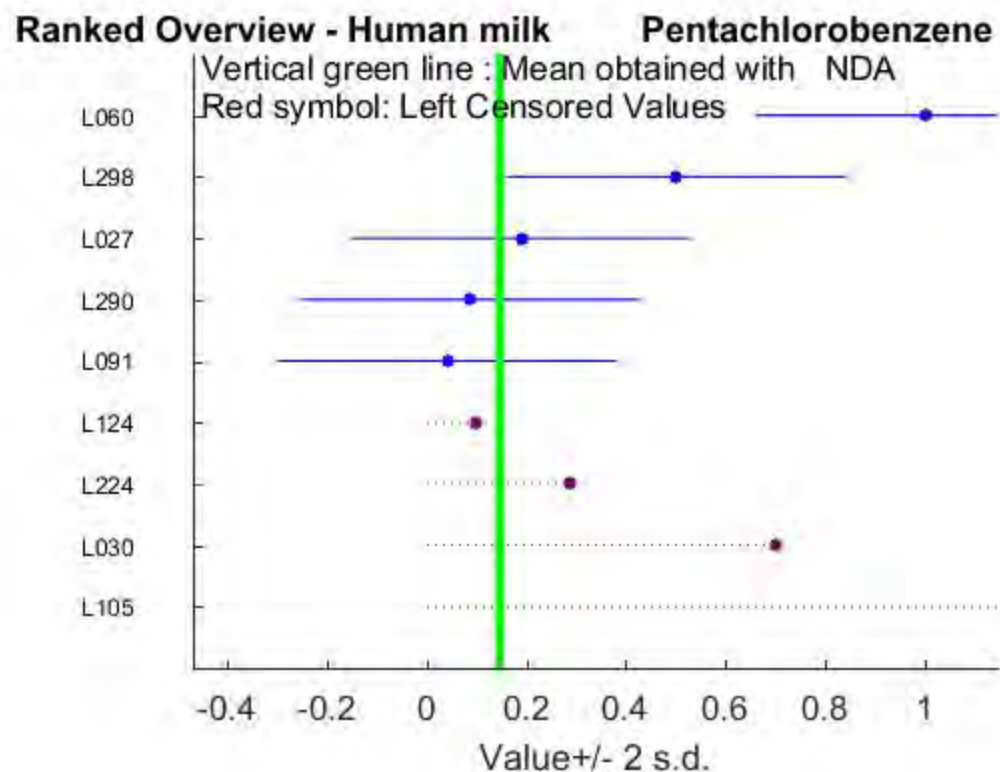
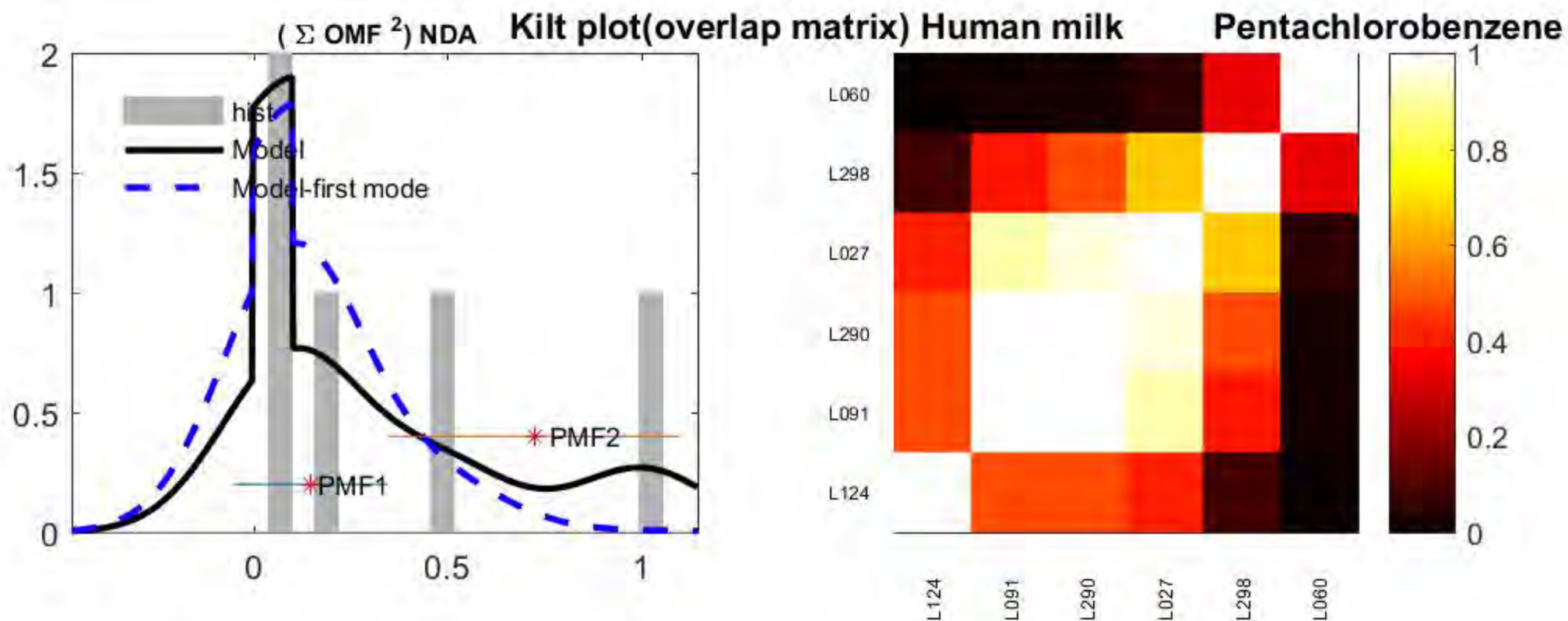




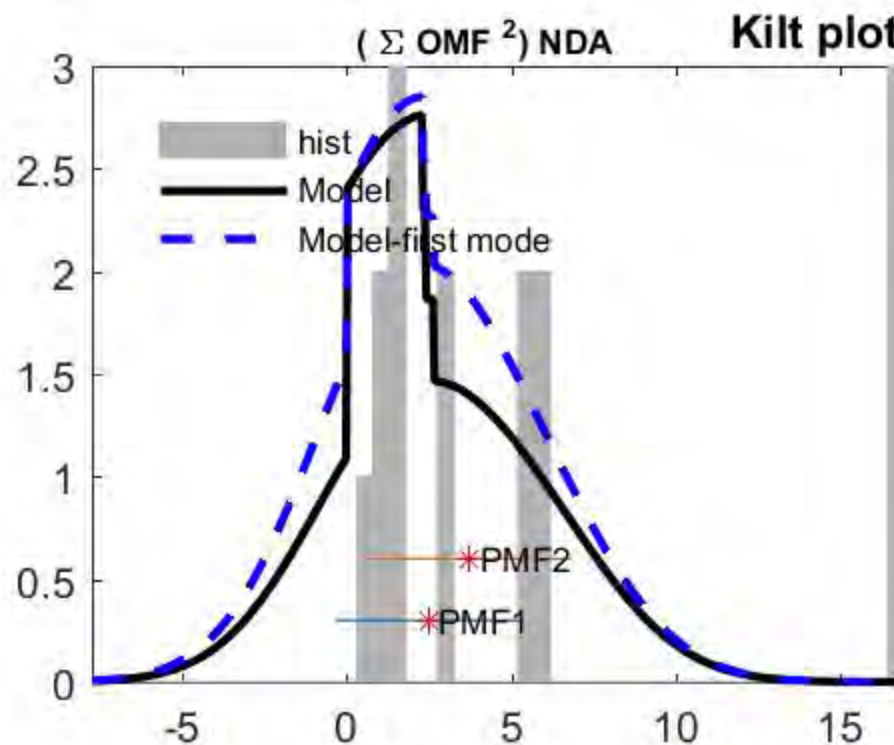
Category 3: Less than 4 numerical data



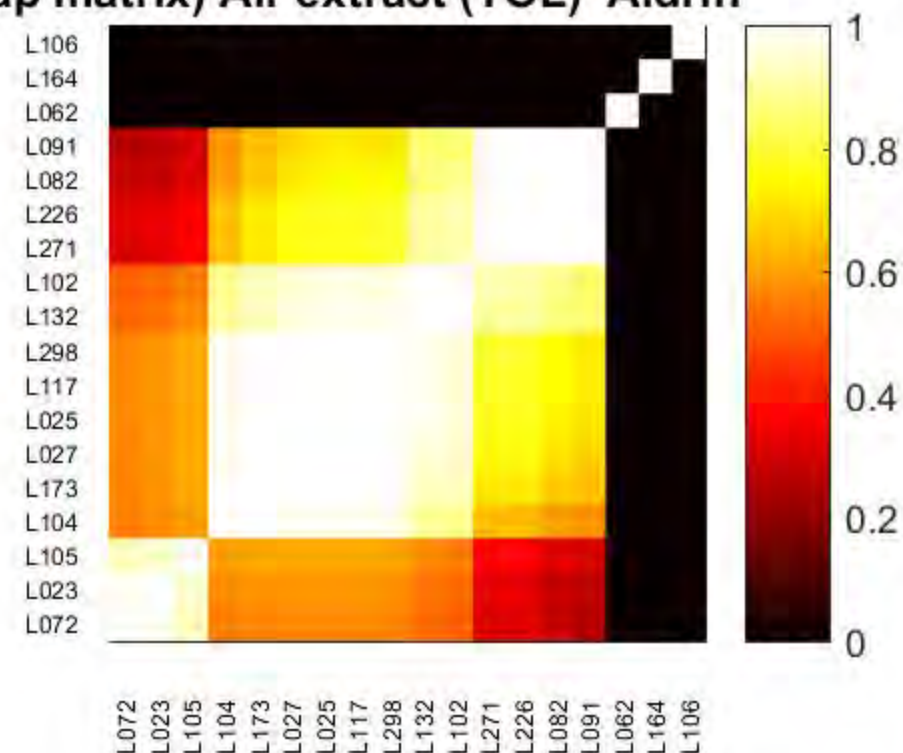
Category 3: Less than 4 numerical data



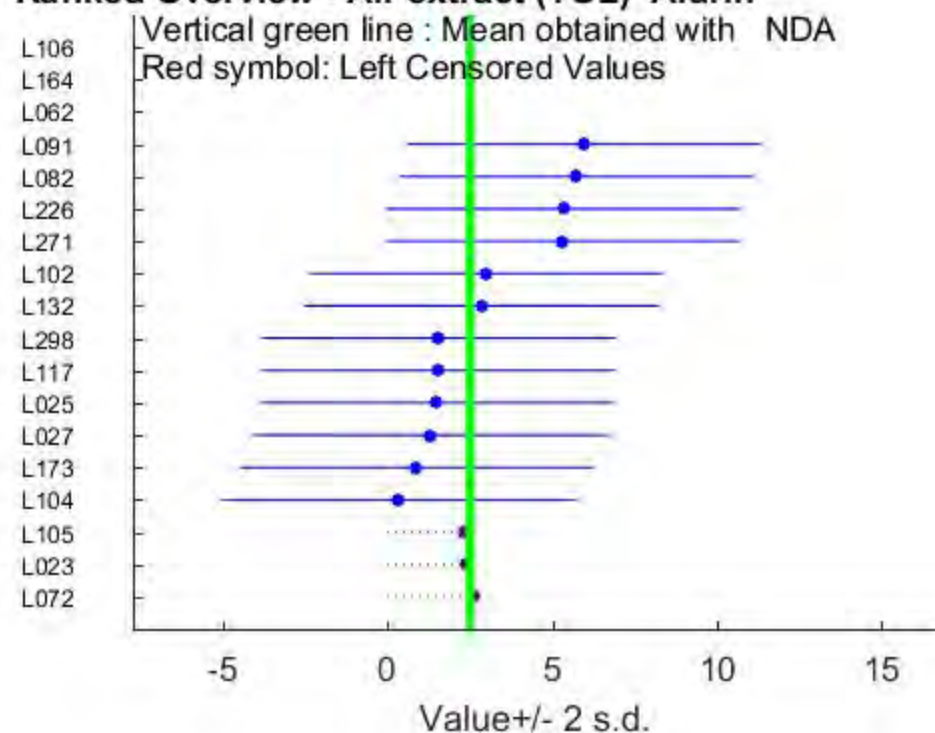
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



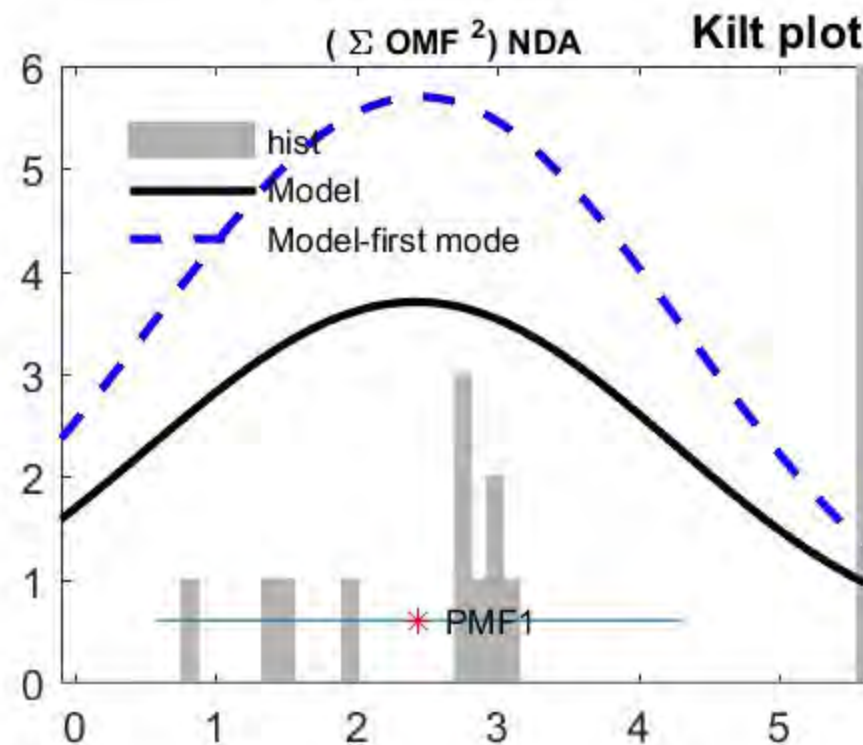
Kilt plot(overlap matrix) Air extract (TOL) Aldrin



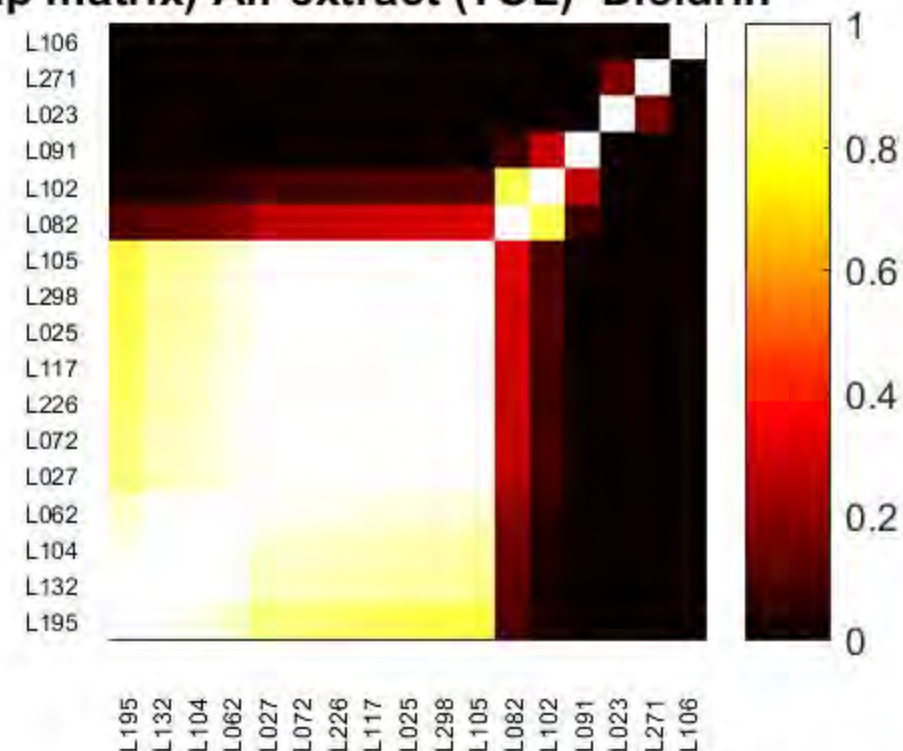
Ranked Overview - Air extract (TOL) Aldrin



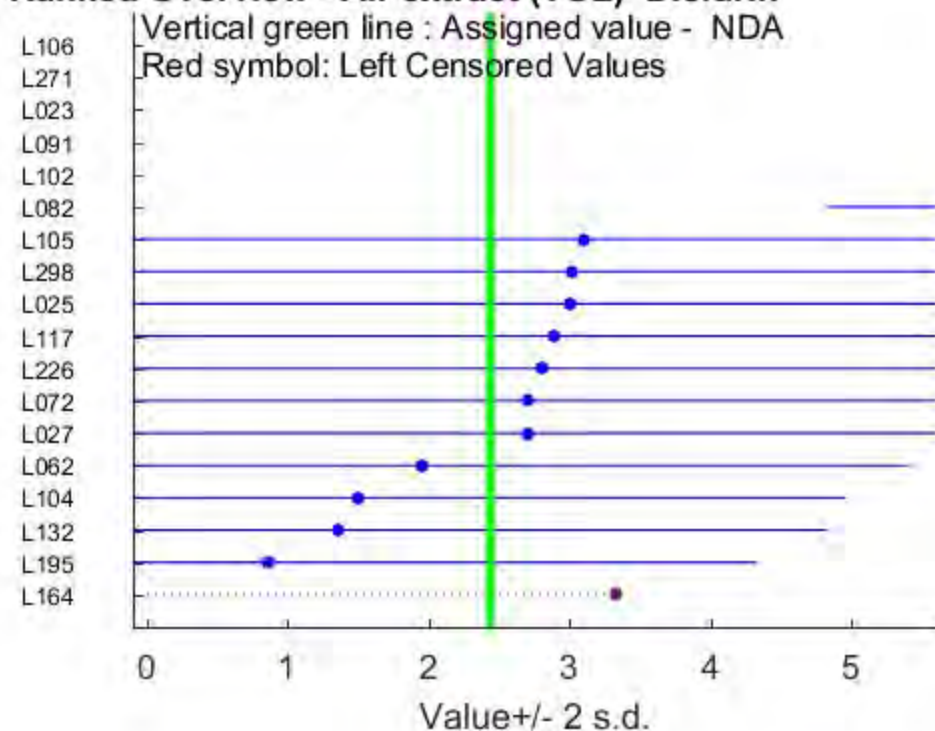
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



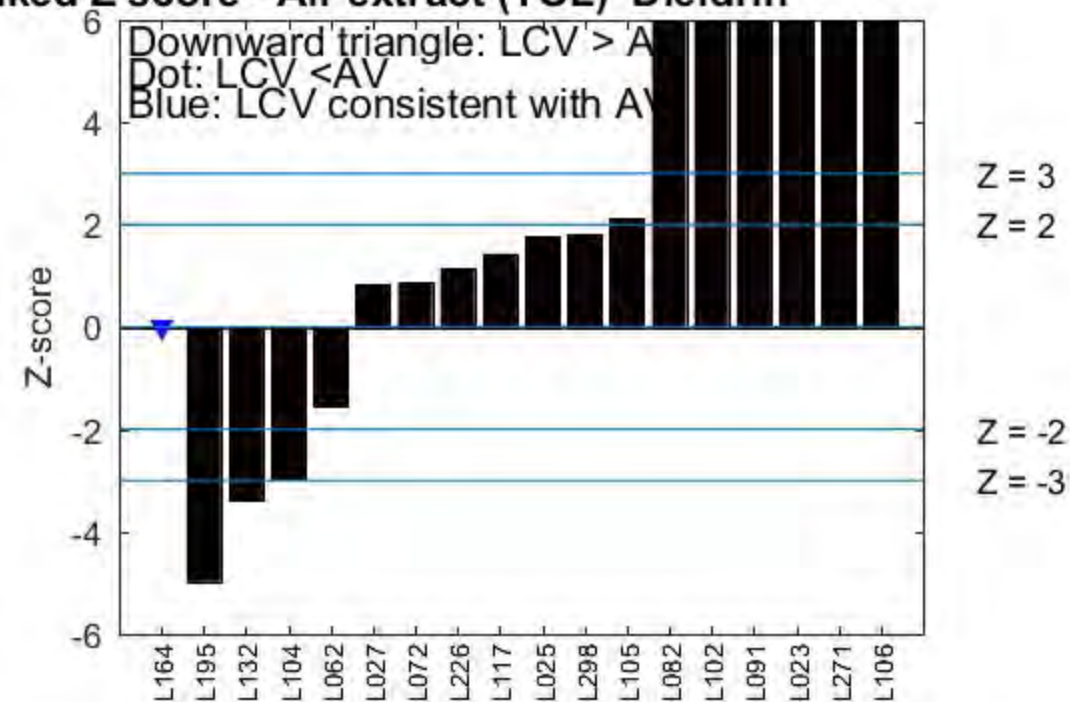
Kilt plot(overlap matrix) Air extract (TOL) Dieldrin

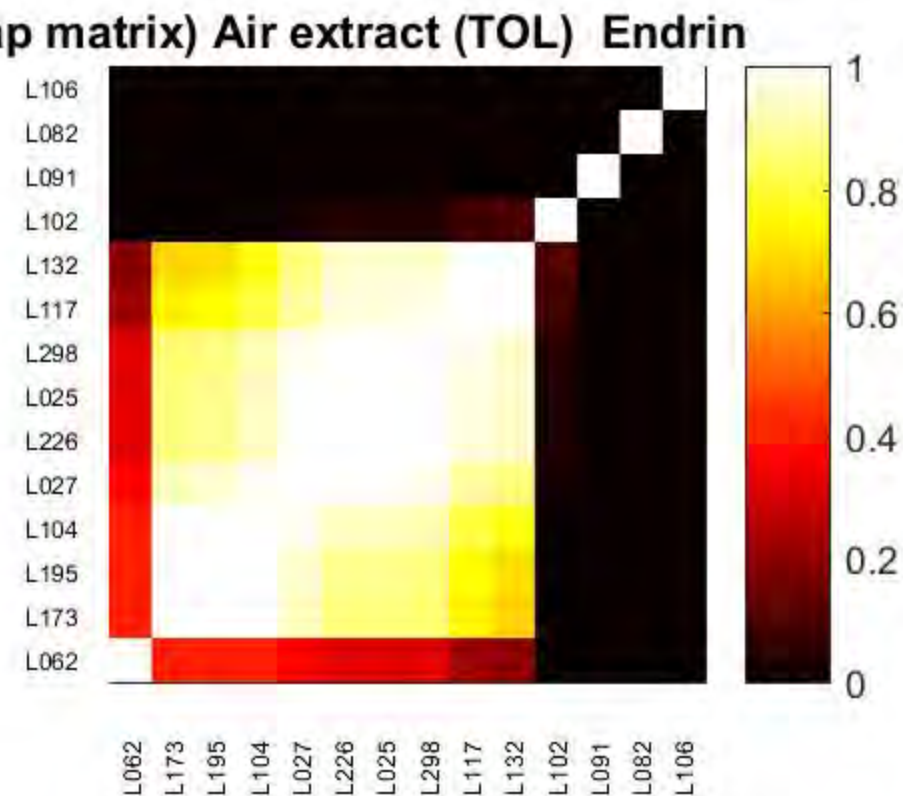
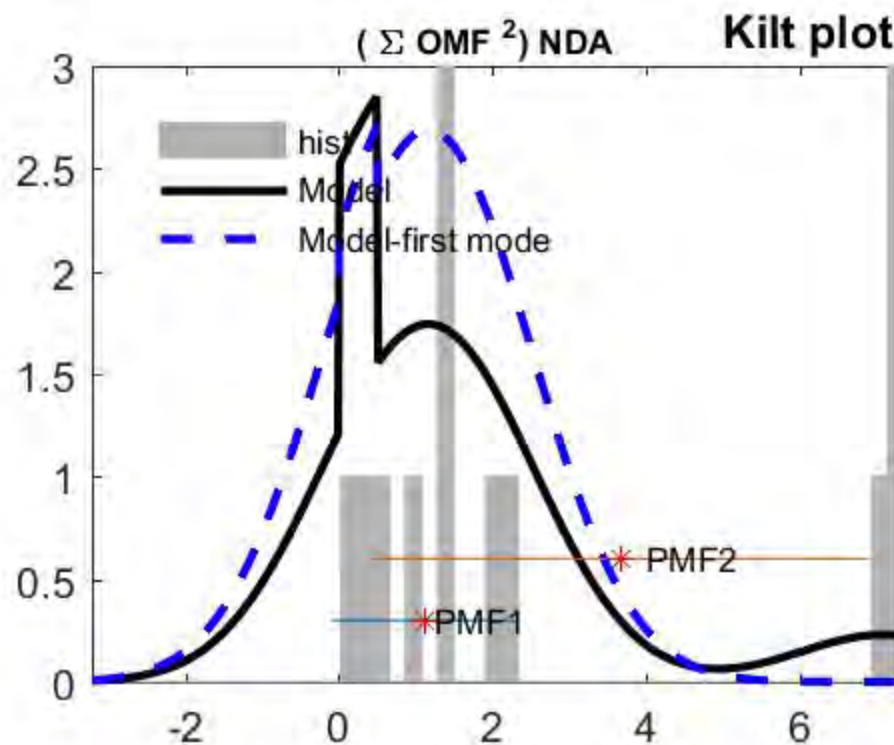


Ranked Overview - Air extract (TOL) Dieldrin

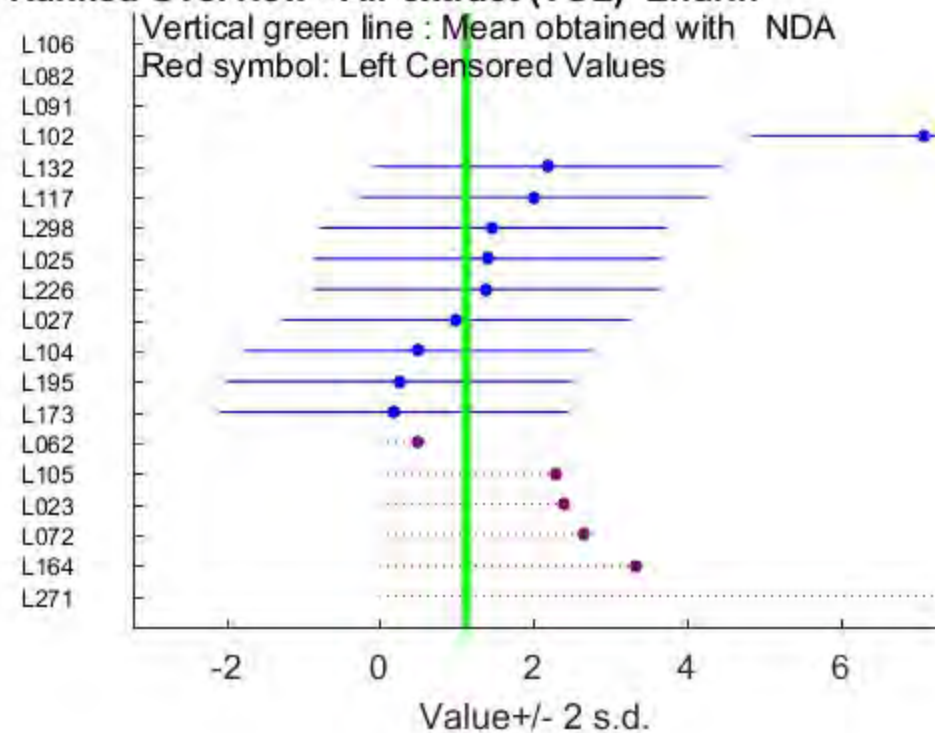


Ranked Z score - Air extract (TOL) Dieldrin

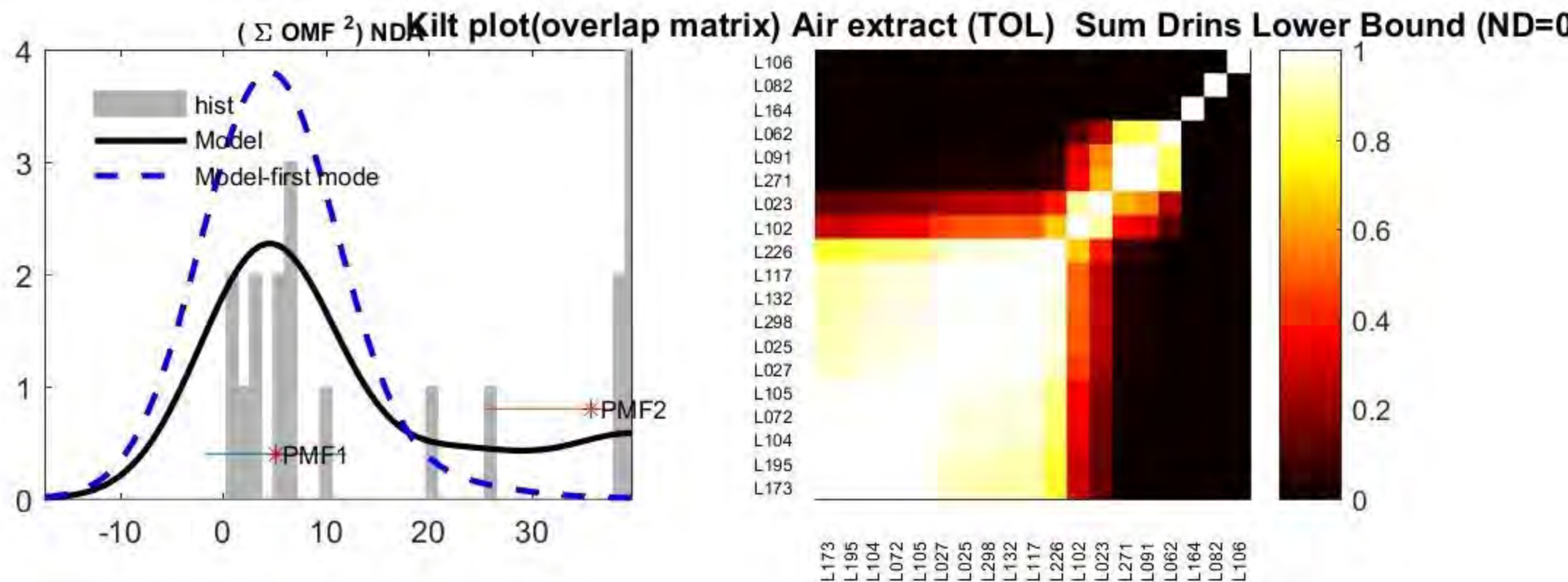




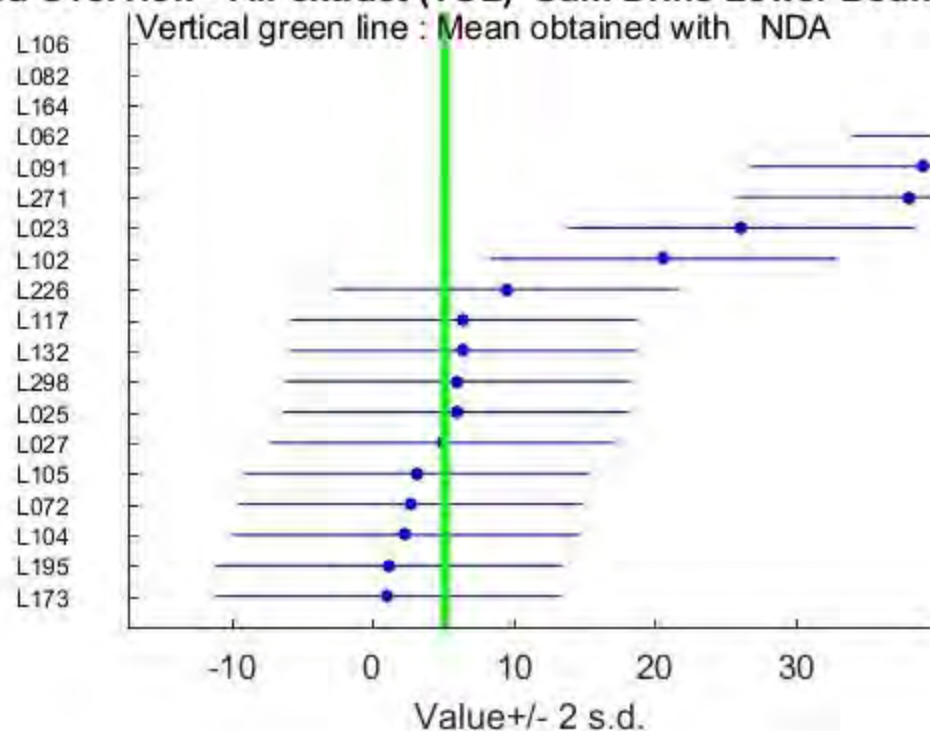
Ranked Overview - Air extract (TOL) Endrin



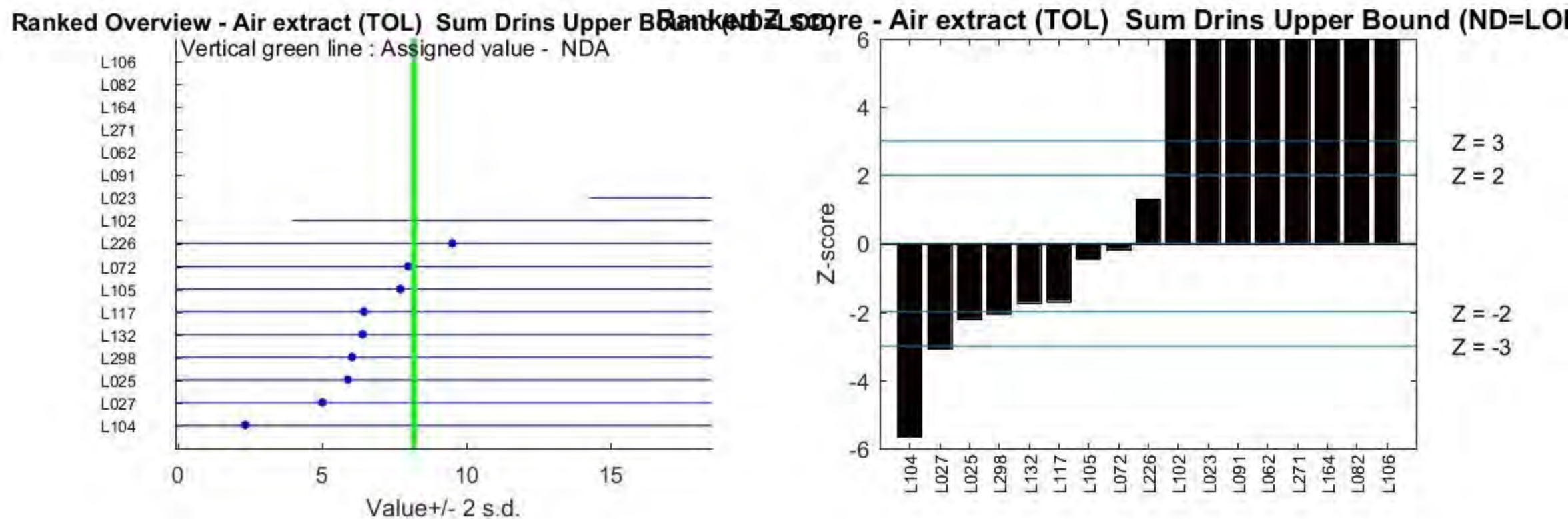
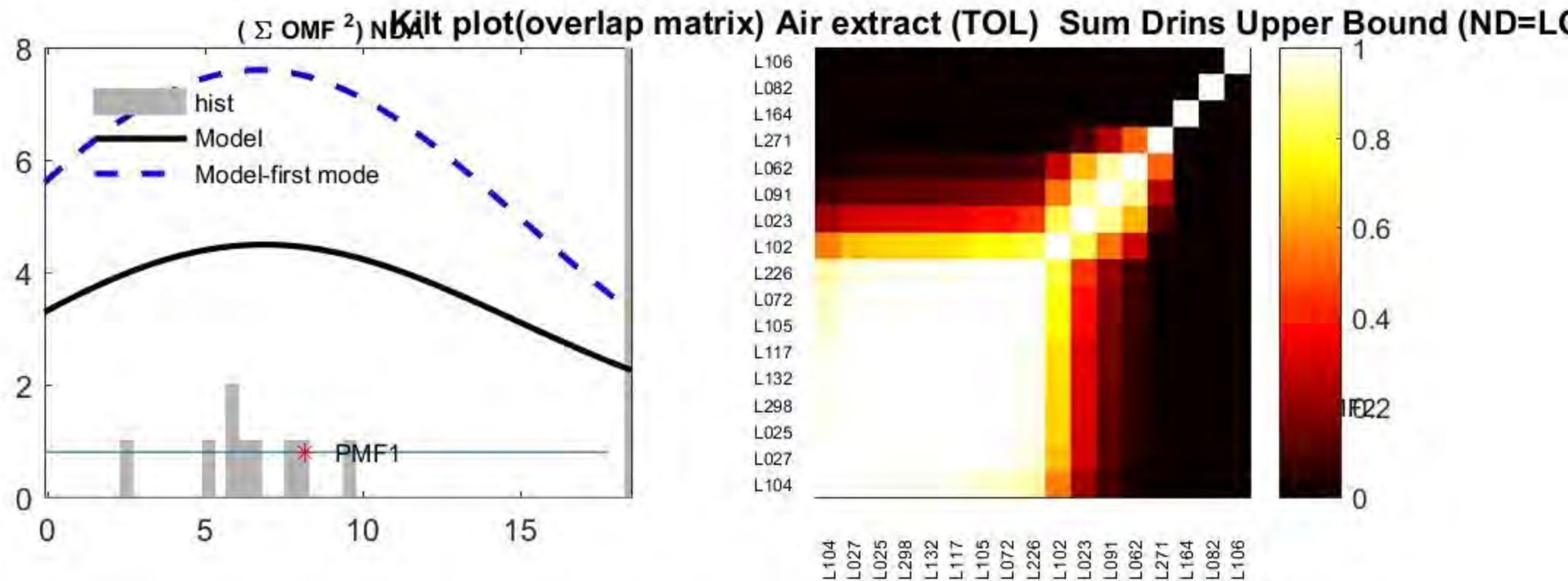
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

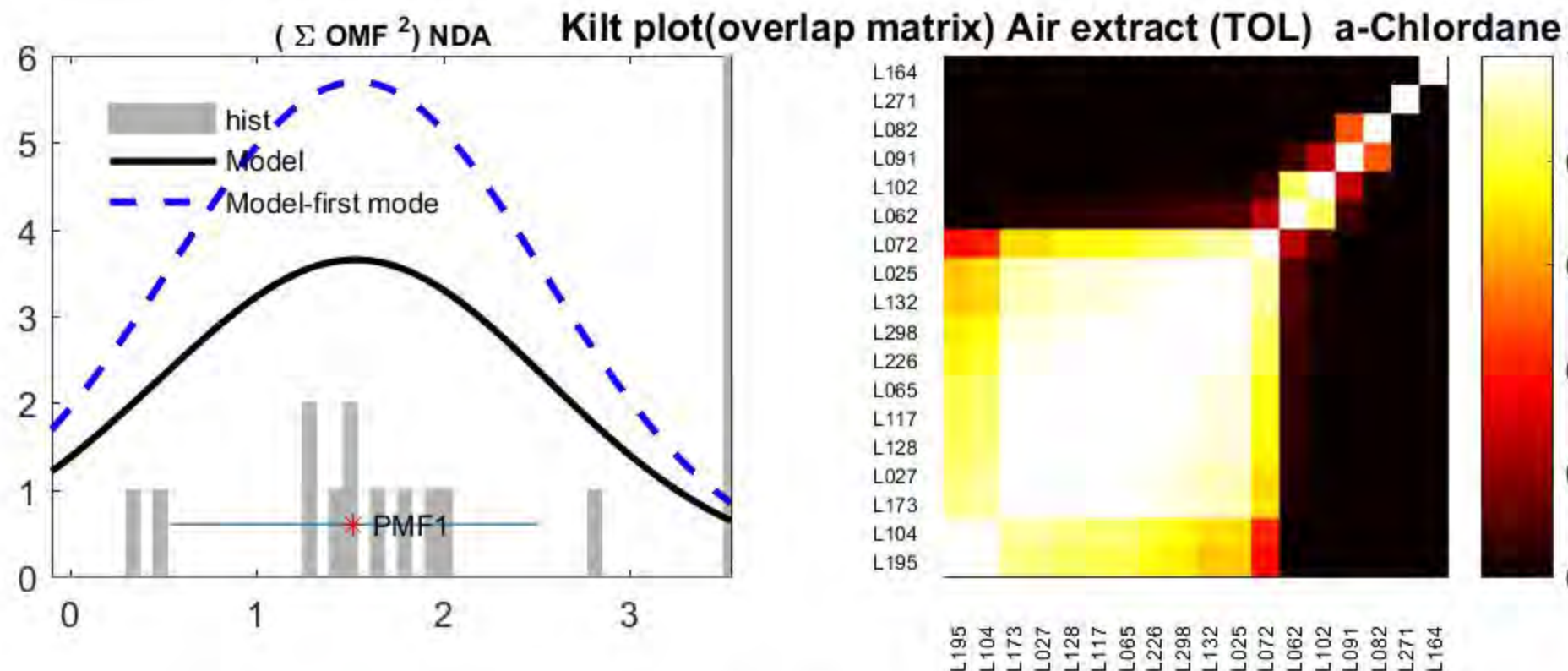


Ranked Overview - Air extract (TOL) Sum Drins Lower Bound (ND=0)

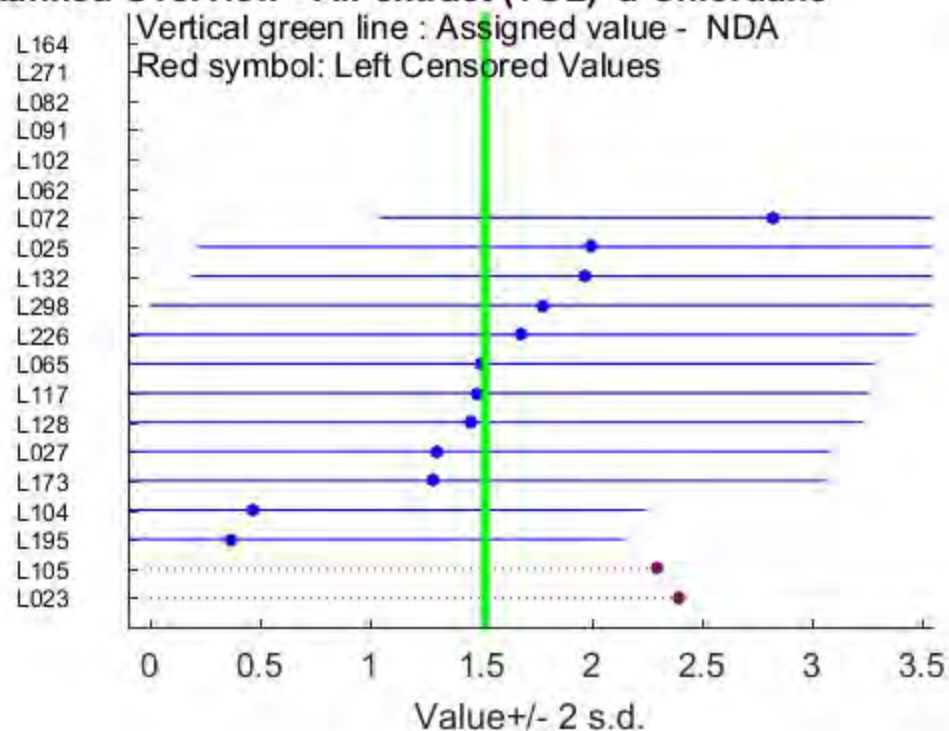


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

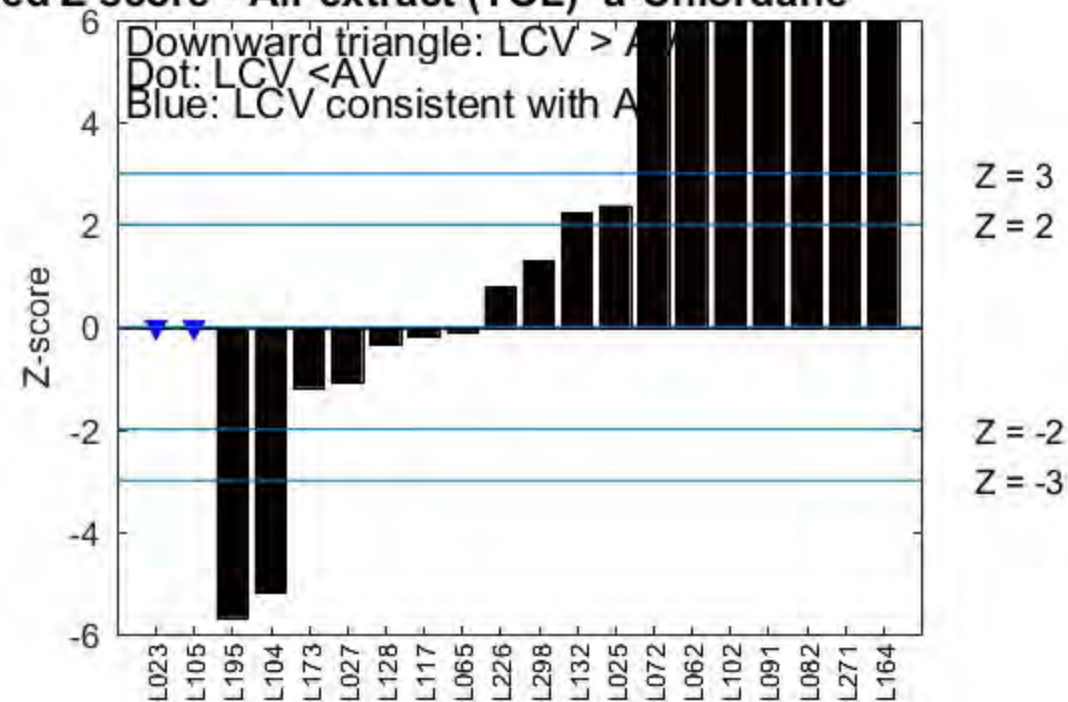


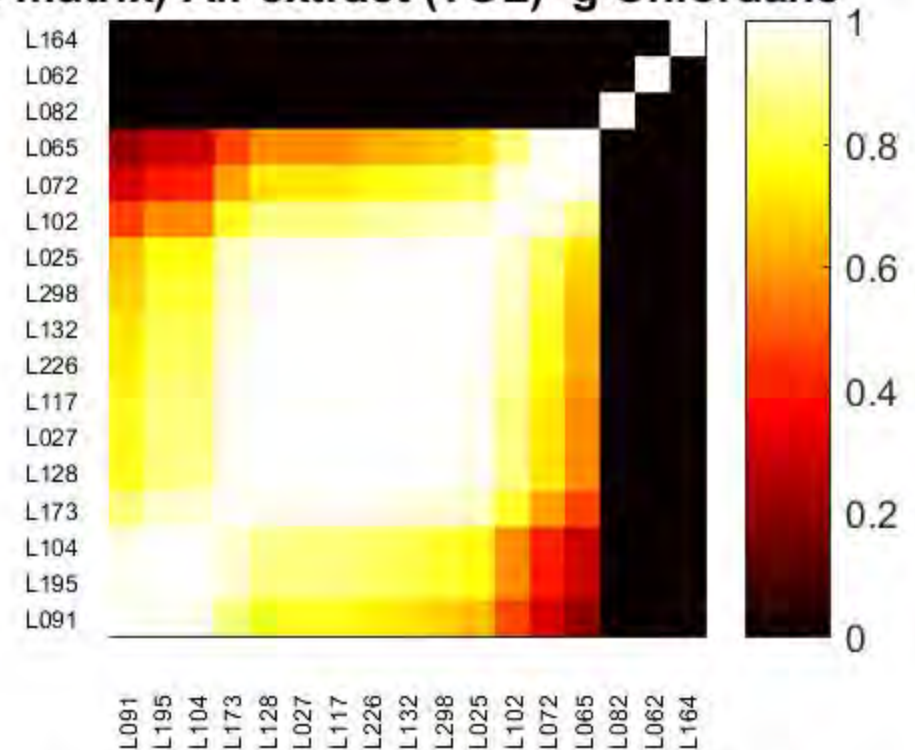
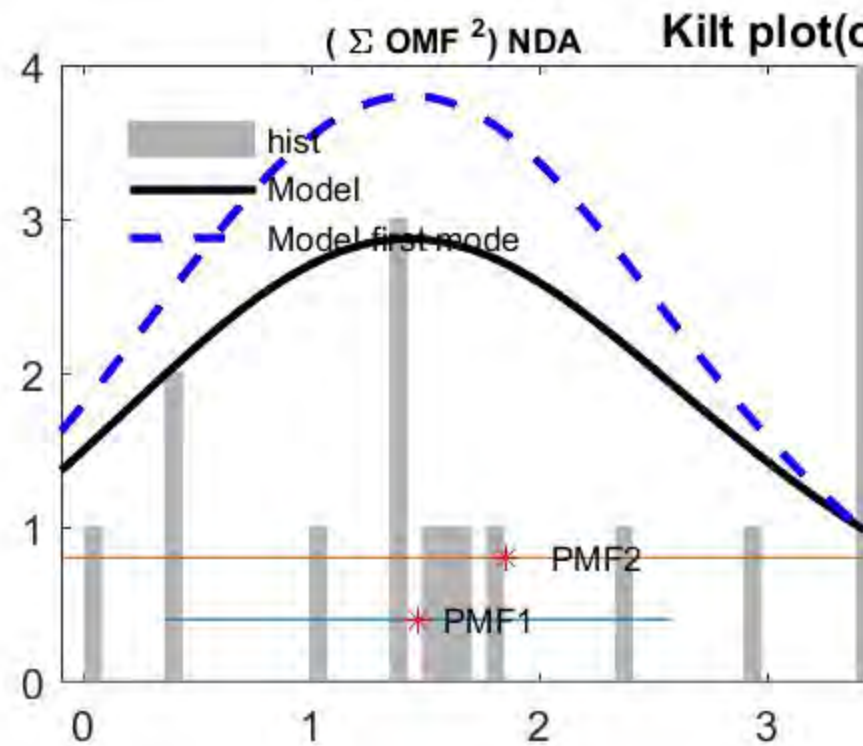


Ranked Overview - Air extract (TOL) a-Chlordane

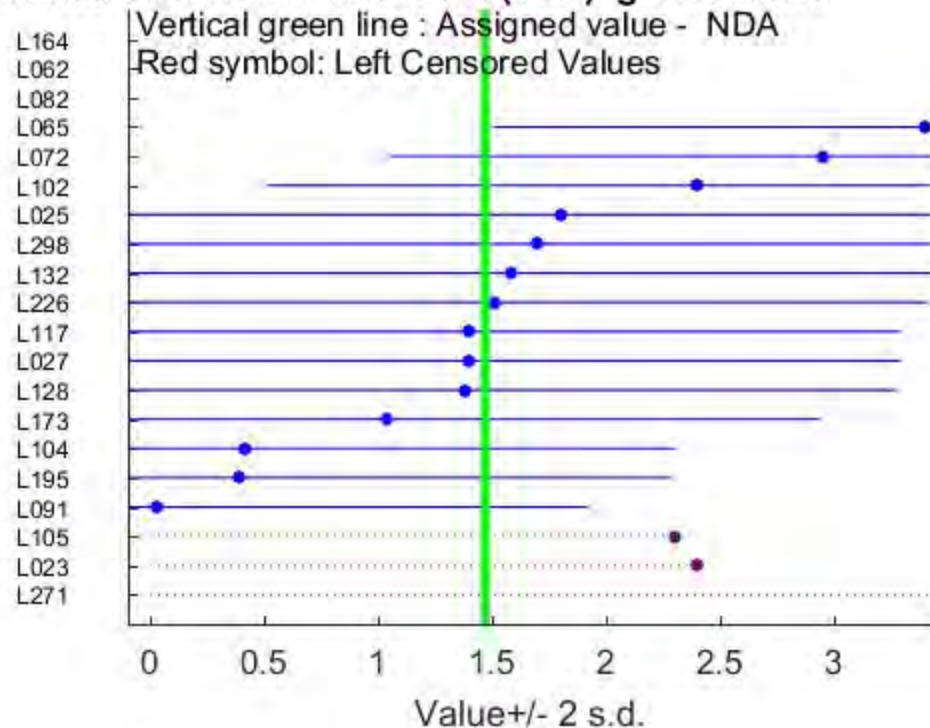


Ranked Z score - Air extract (TOL) a-Chlordane

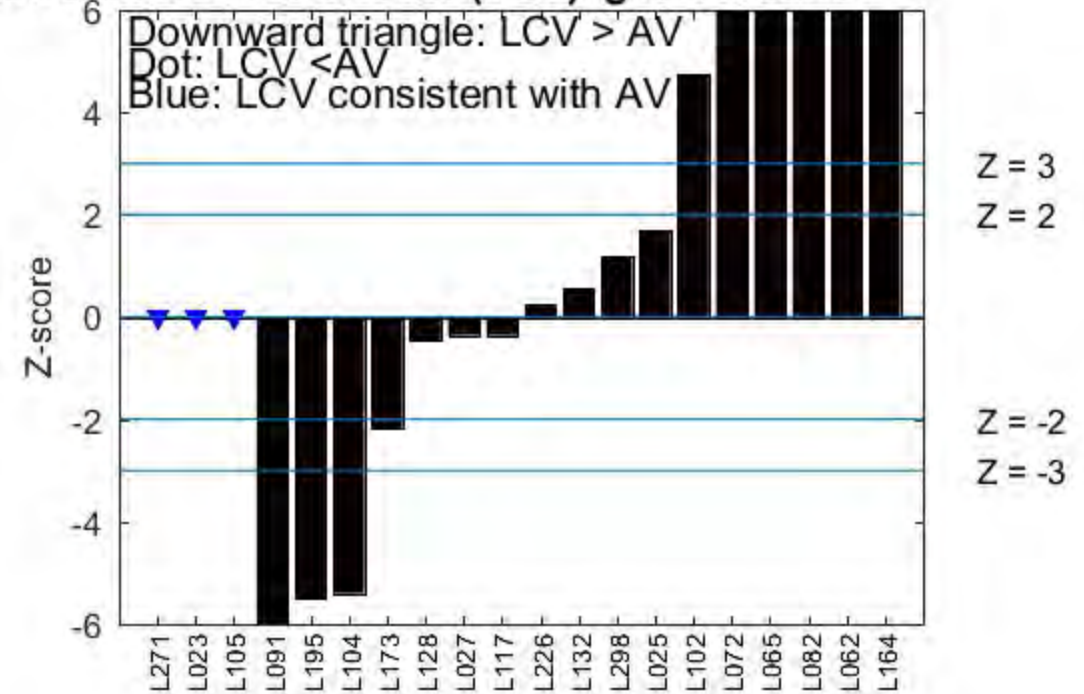


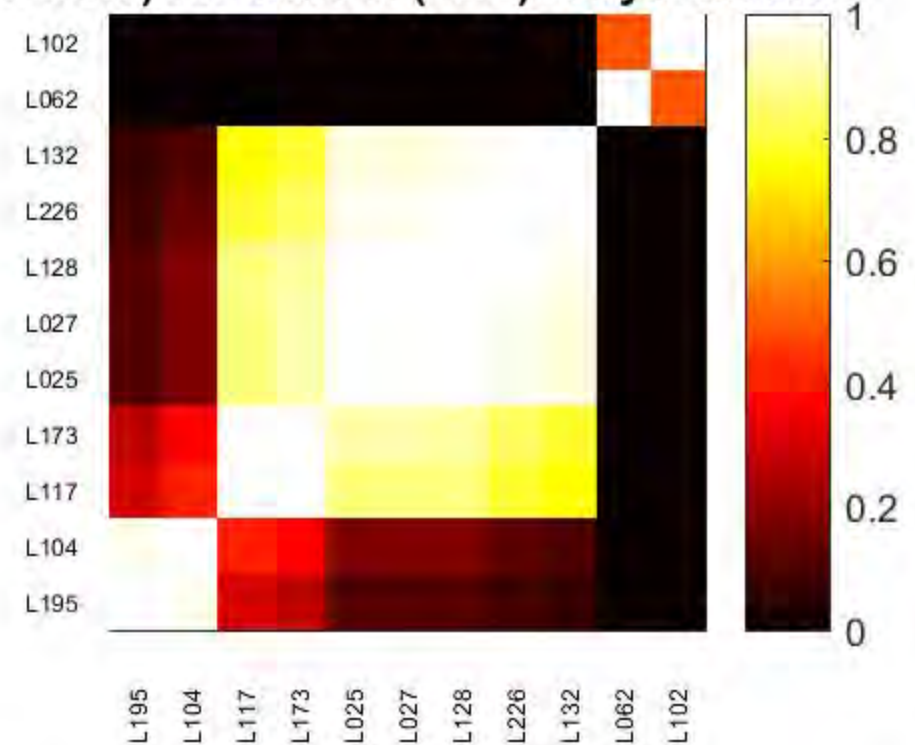
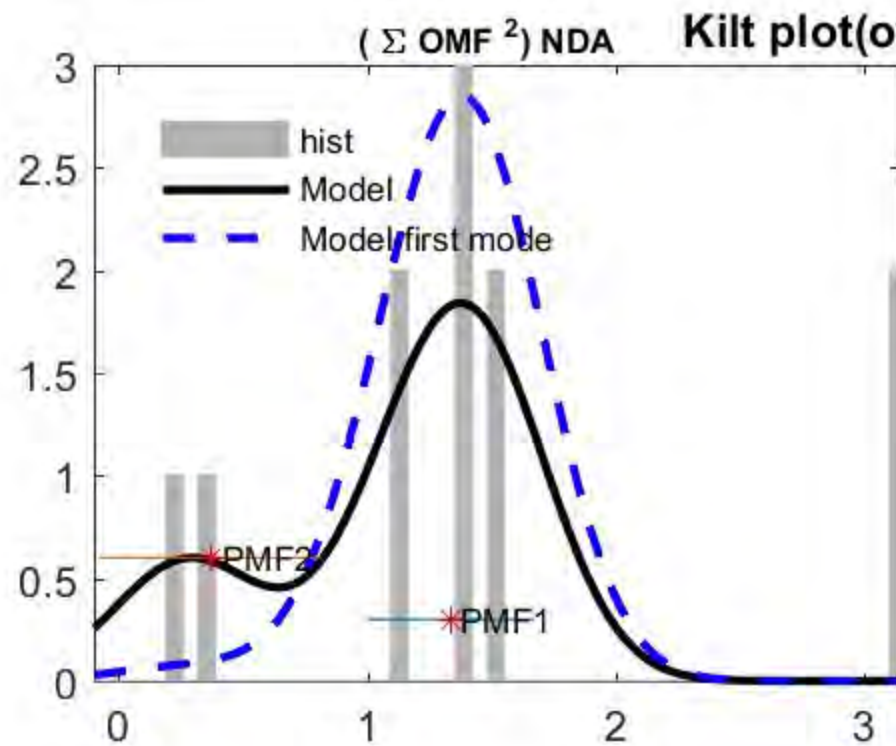


Ranked Overview - Air extract (TOL) g-Chlordane

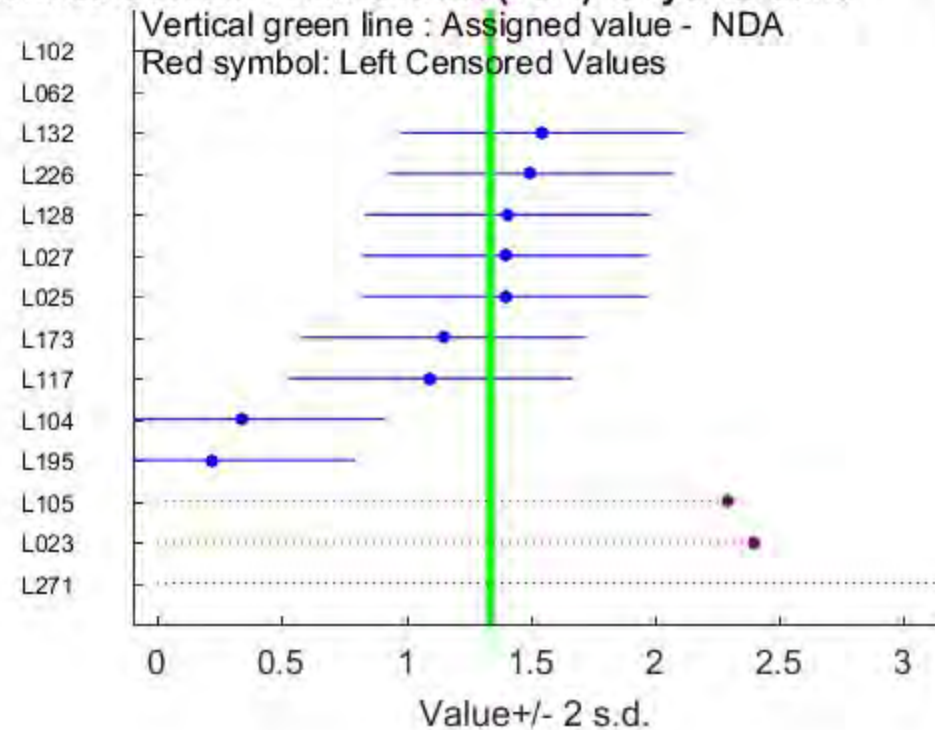


Ranked Z score - Air extract (TOL) g-Chlordane

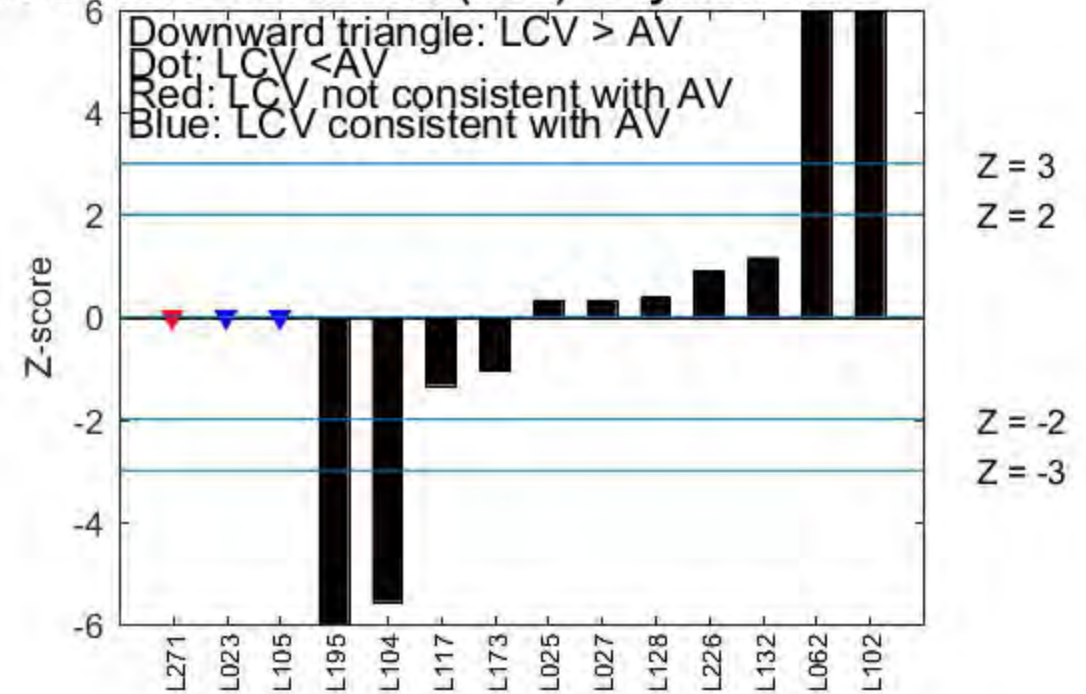


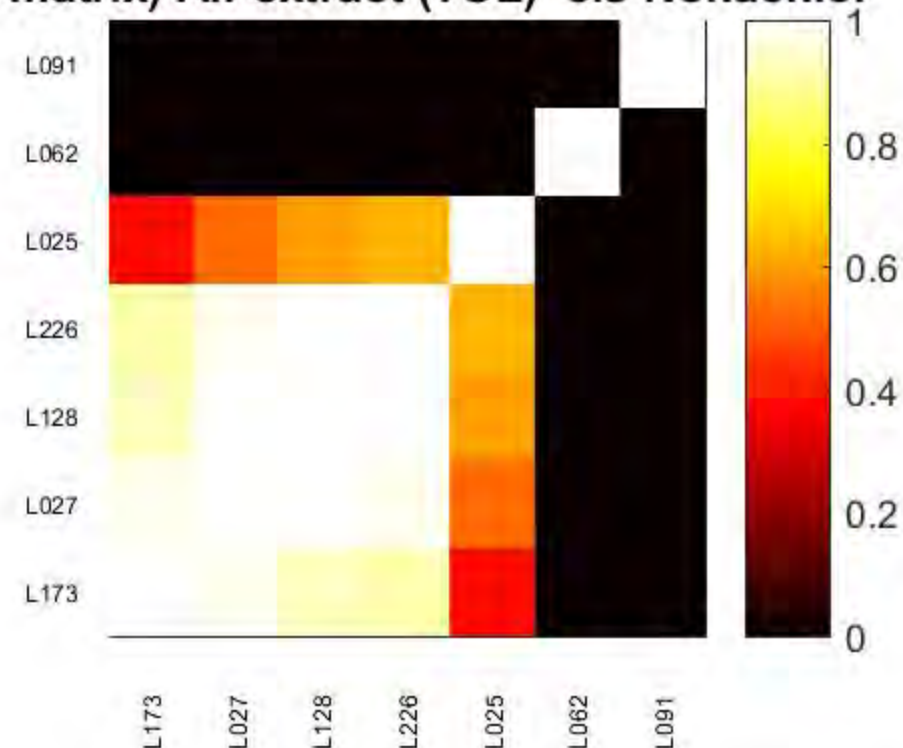
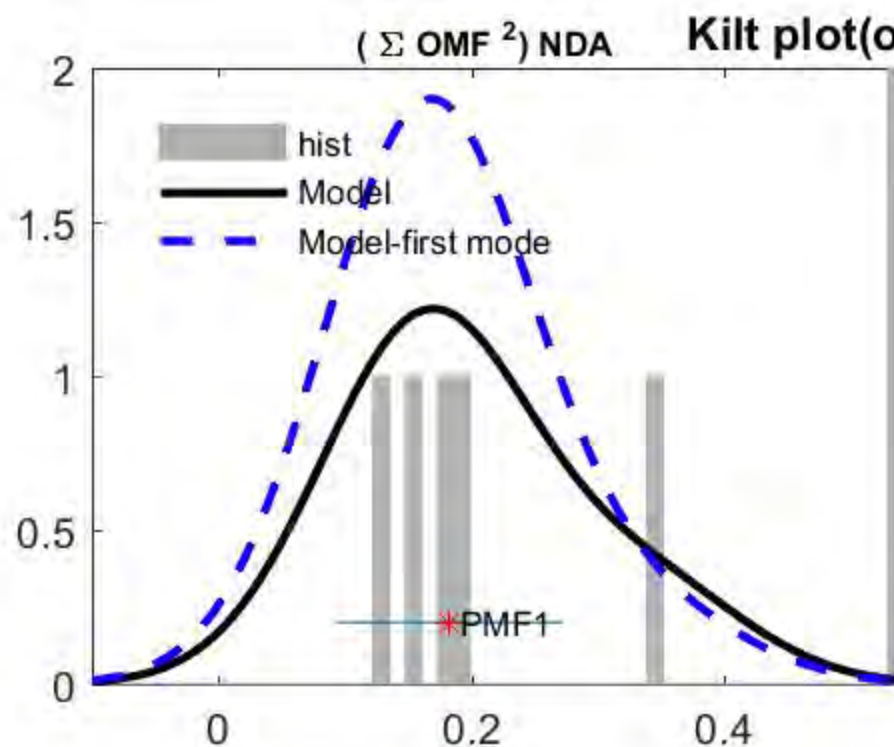


Ranked Overview - Air extract (TOL) Oxychlordan

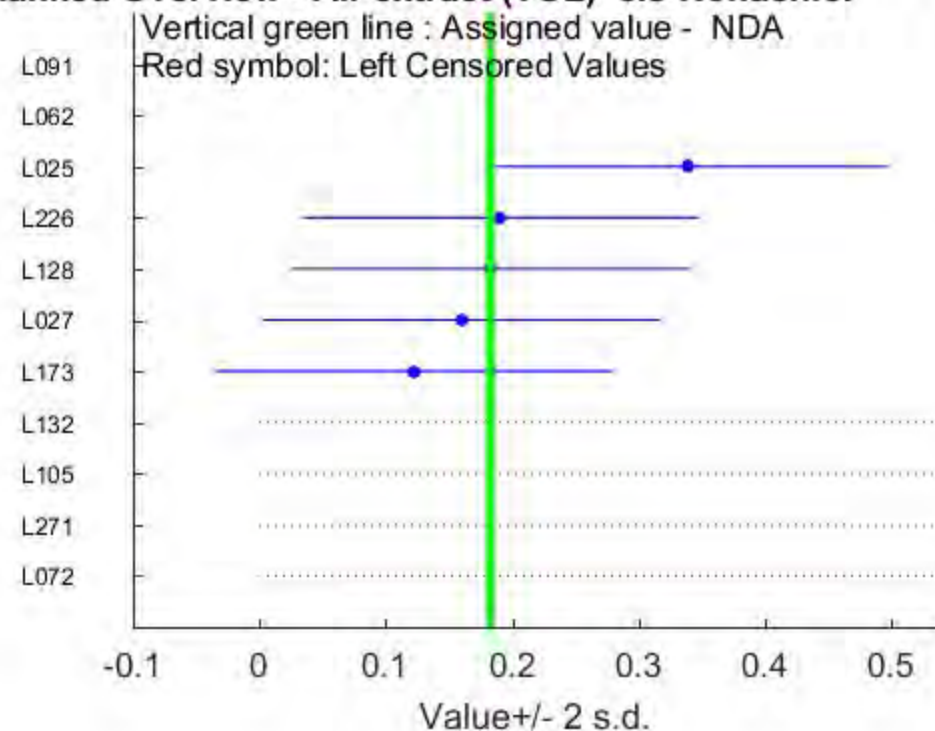


Ranked Z score - Air extract (TOL) Oxychlordan

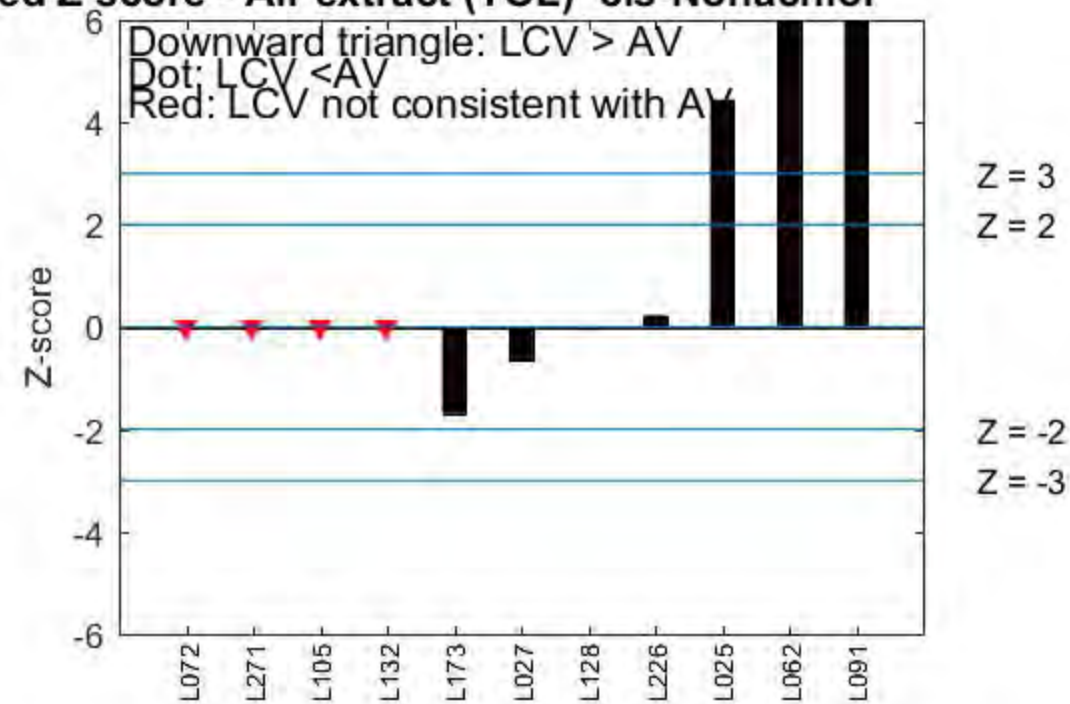


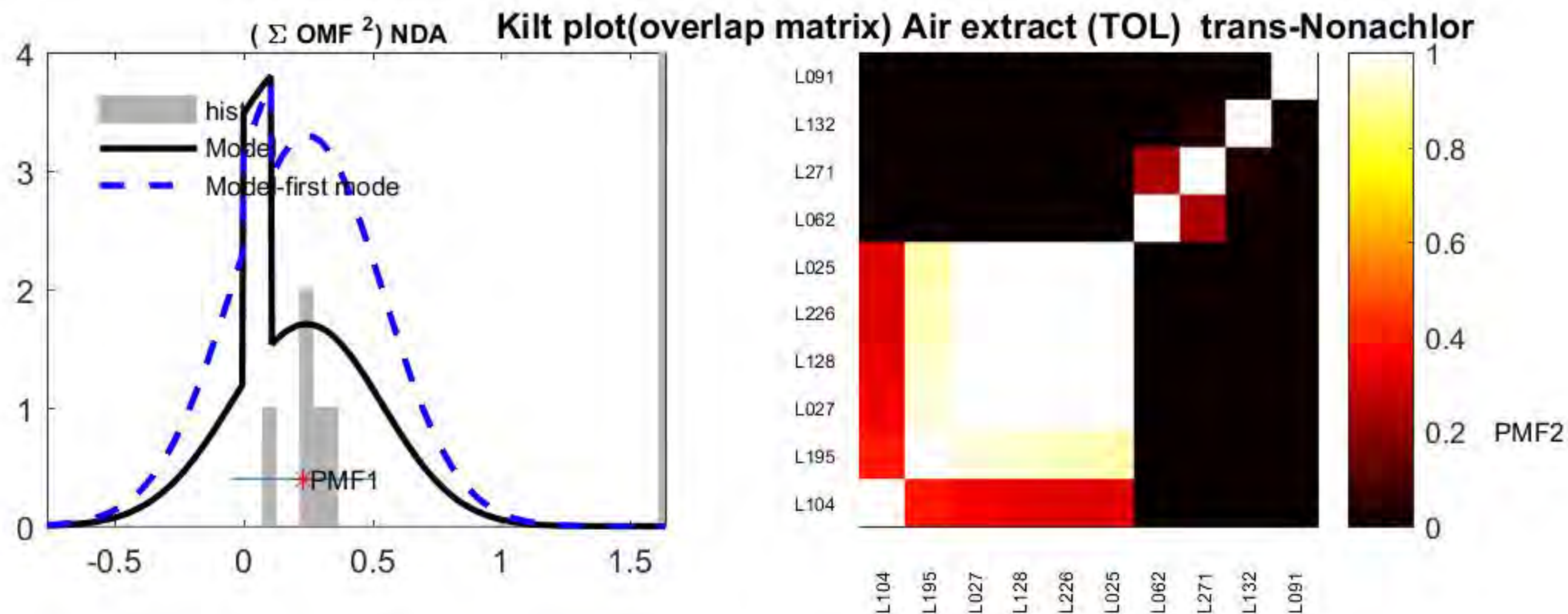


Ranked Overview - Air extract (TOL) cis-Nonachlor

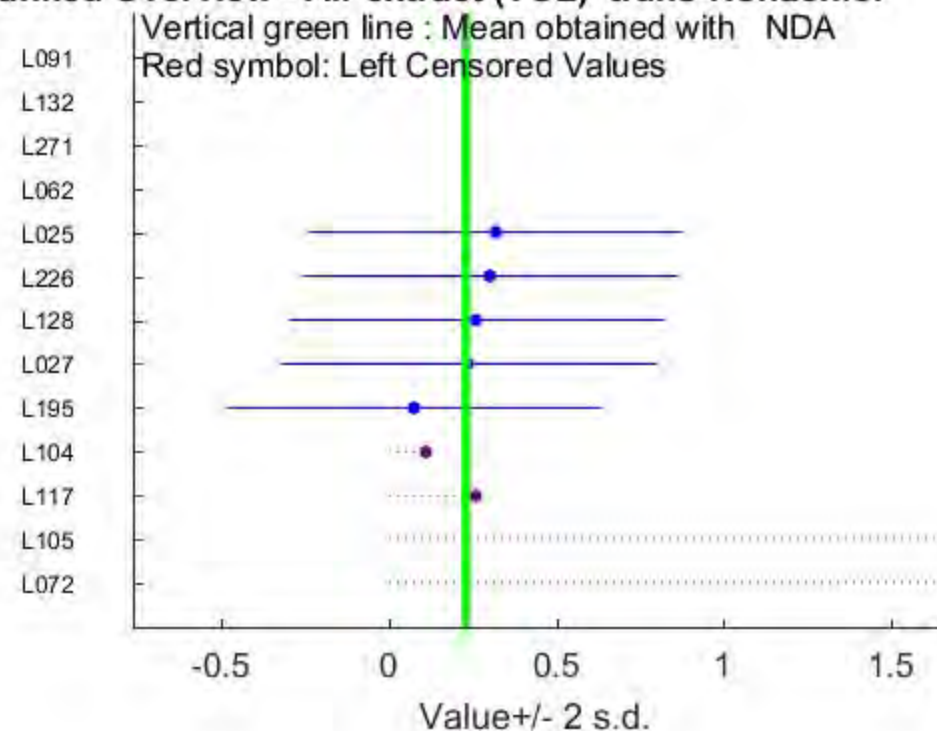


Ranked Z score - Air extract (TOL) cis-Nonachlor

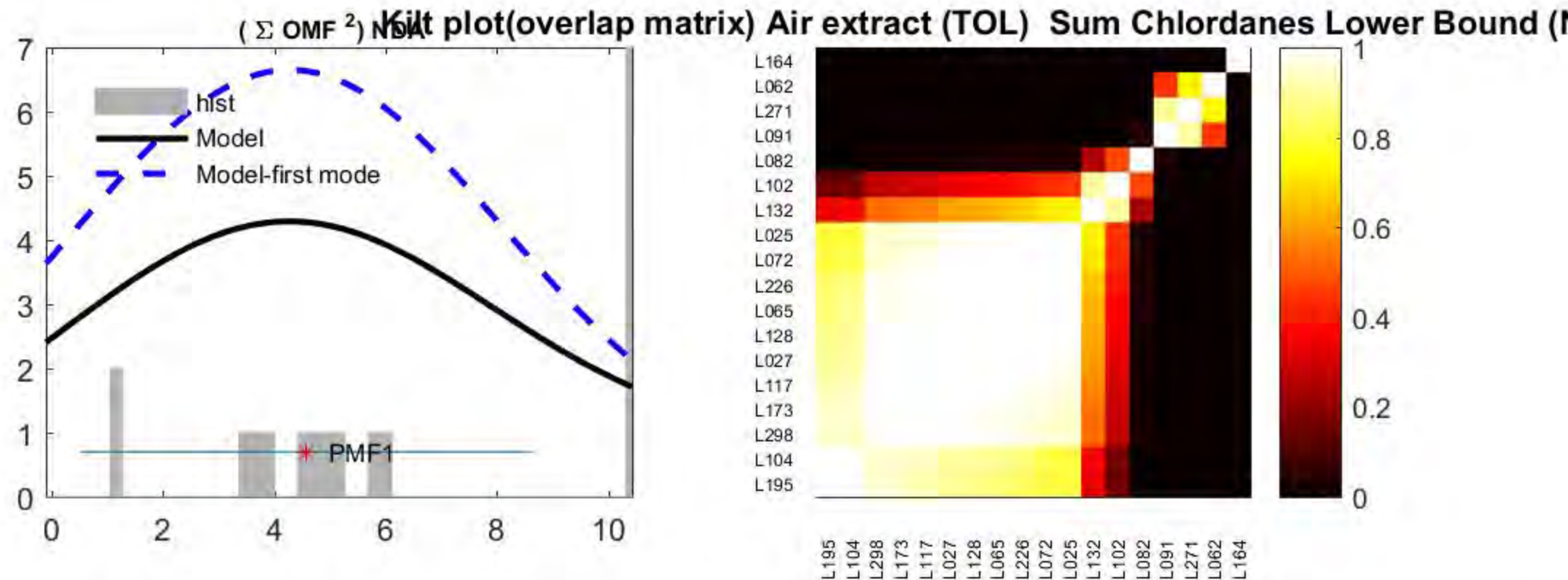




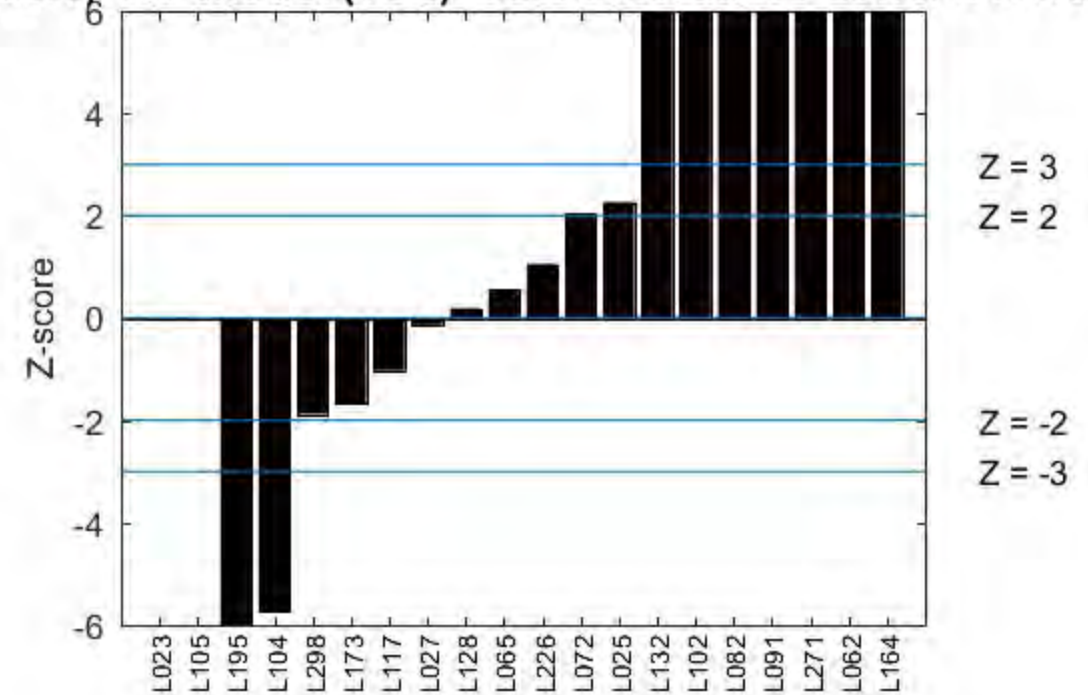
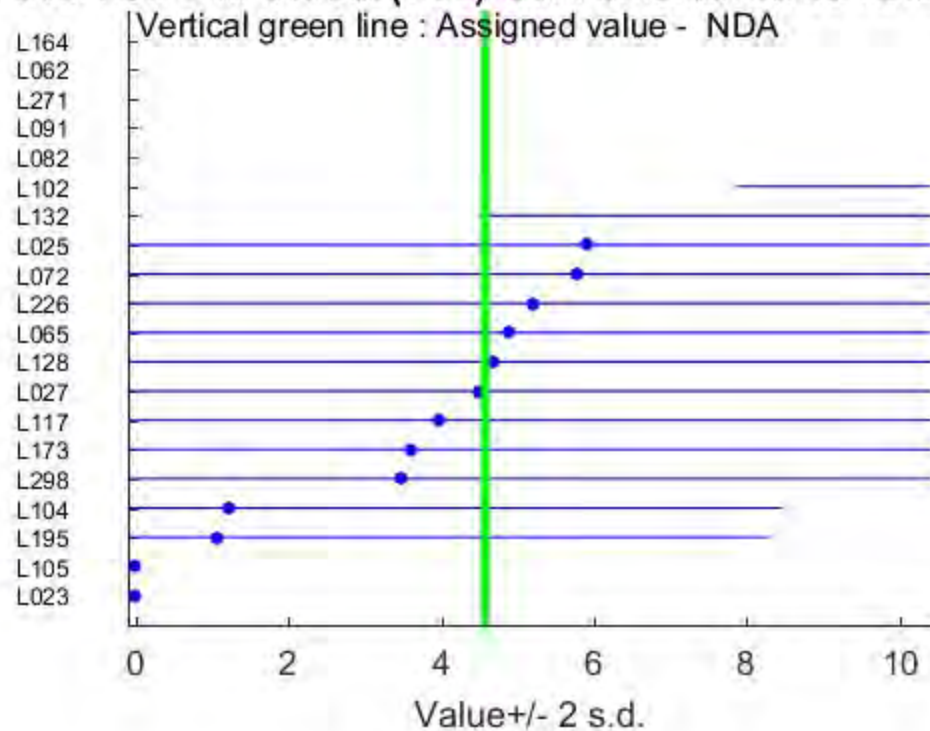
Ranked Overview - Air extract (TOL) trans-Nonachlor

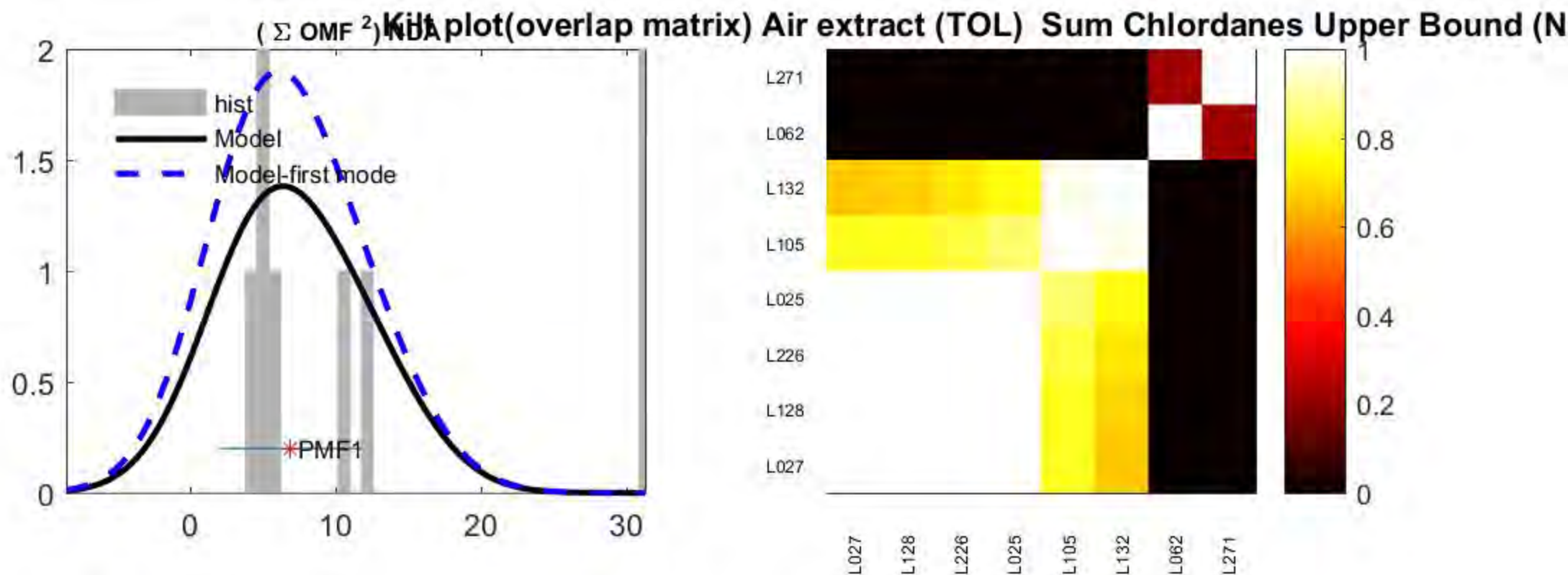


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

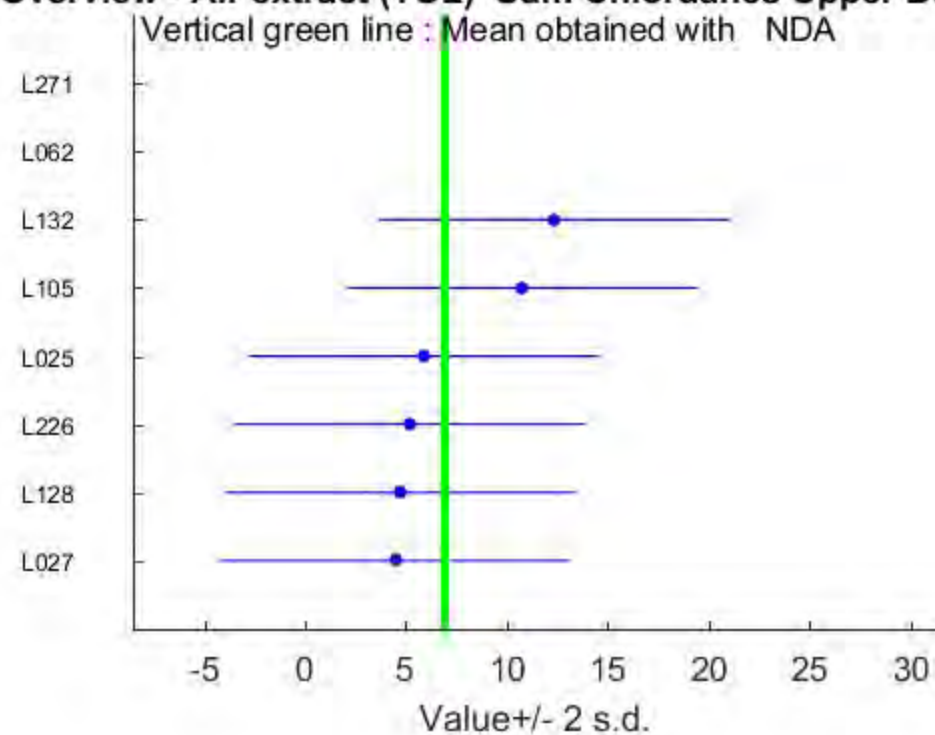


Ranked Overview - Air extract (TOL) Sum Chlordanes Lower Bound (NDA) - Ranked Z-score - Air extract (TOL) Sum Chlordanes Lower Bound (NDA)

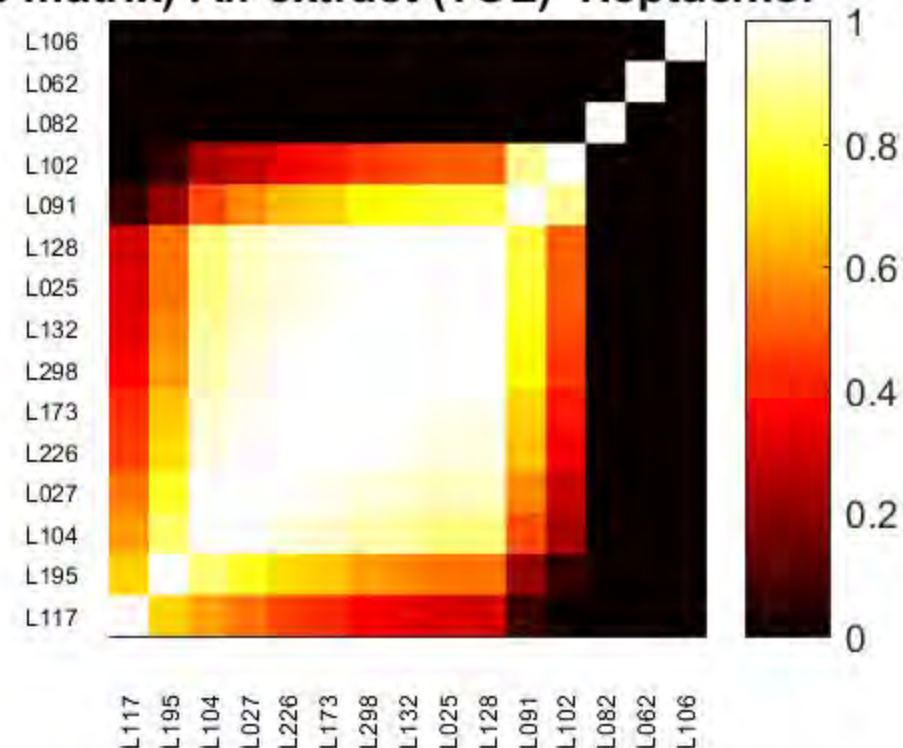
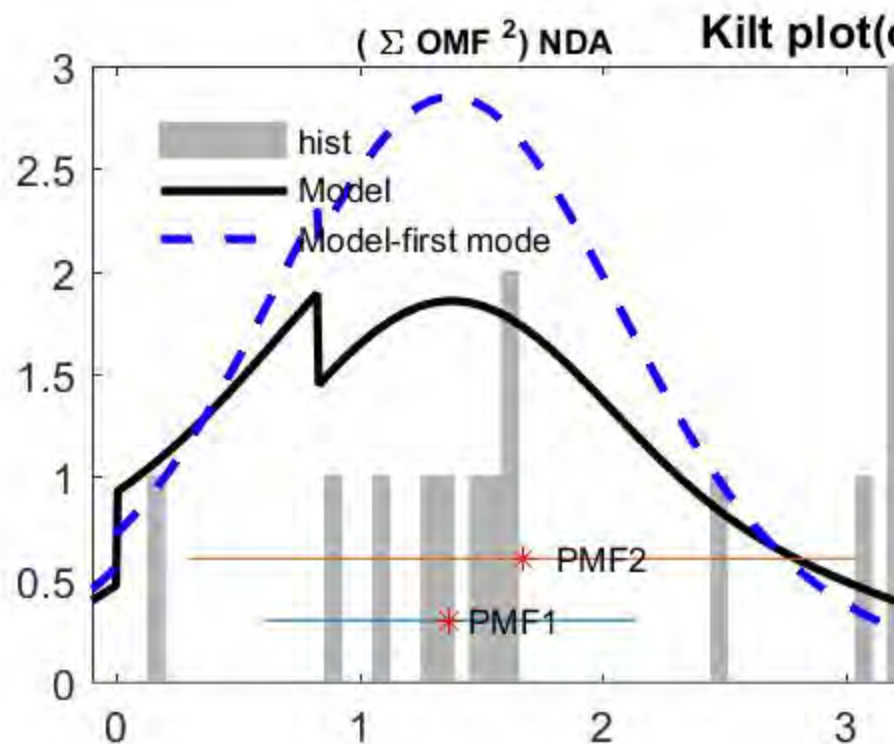




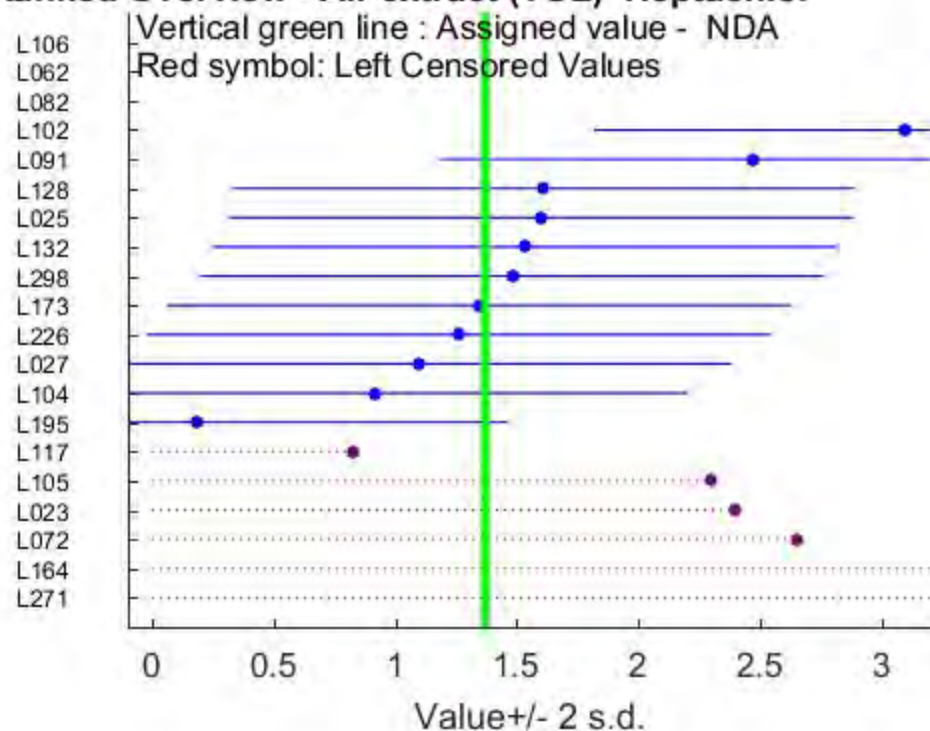
Ranked Overview - Air extract (TOL) Sum Chlordanes Upper Bound (ND=LOD)



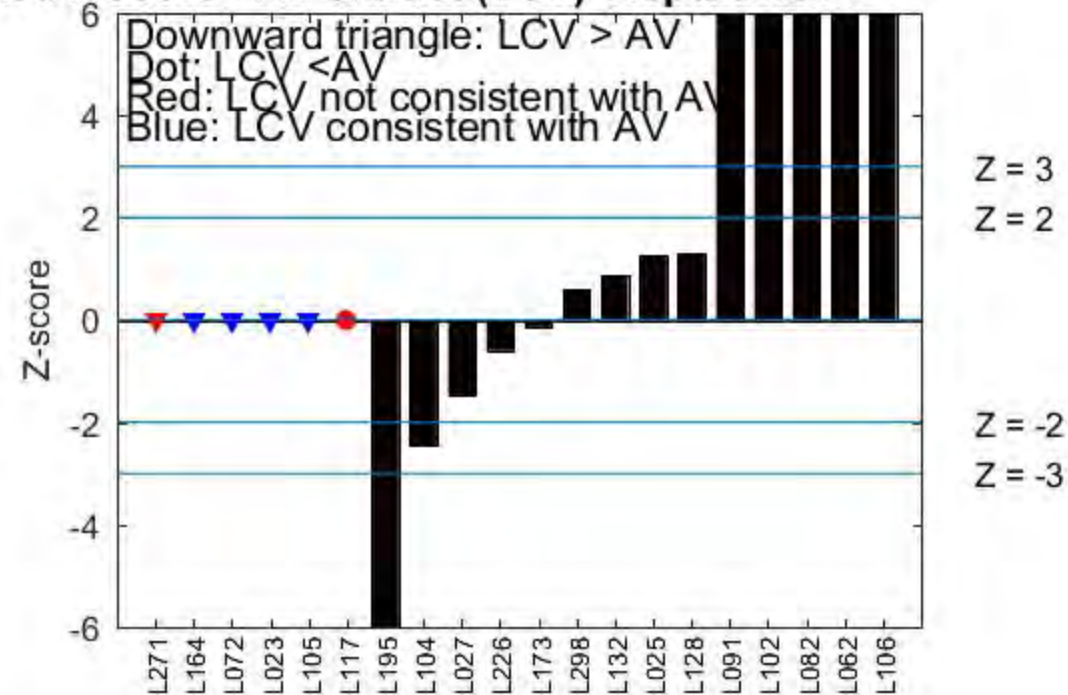
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

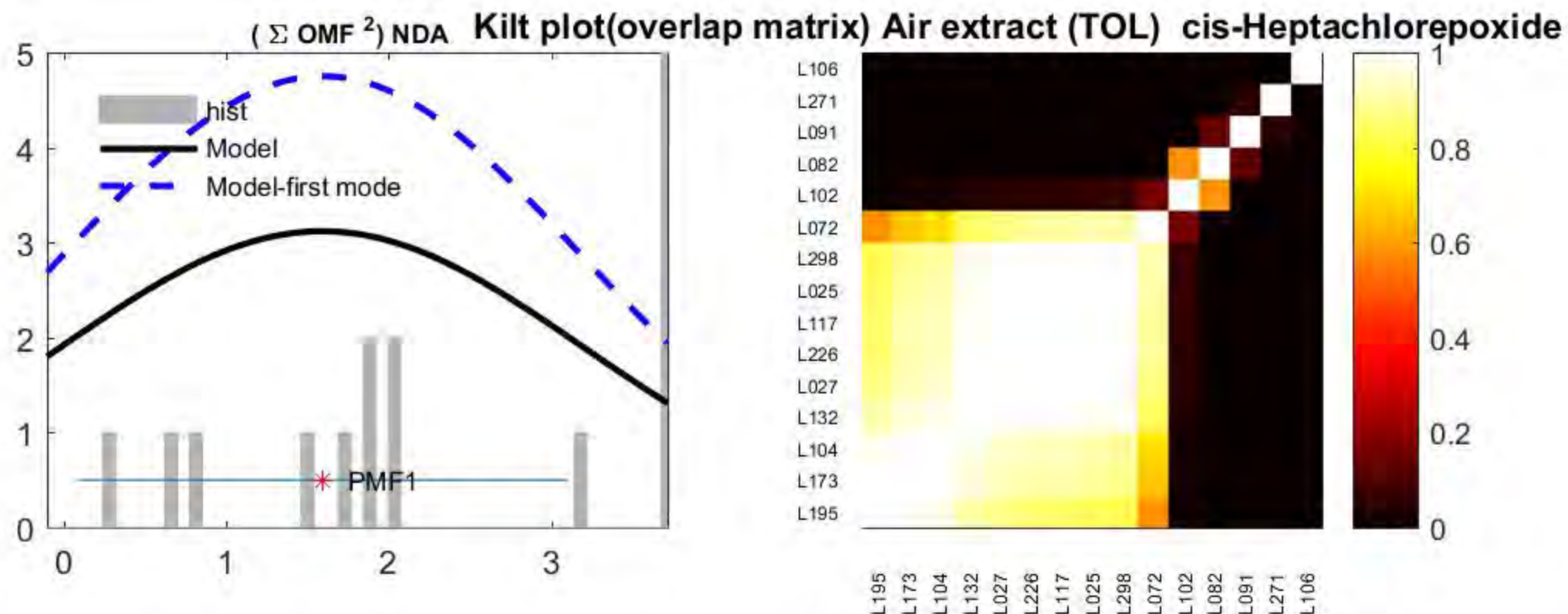


Ranked Overview - Air extract (TOL) Heptachlor

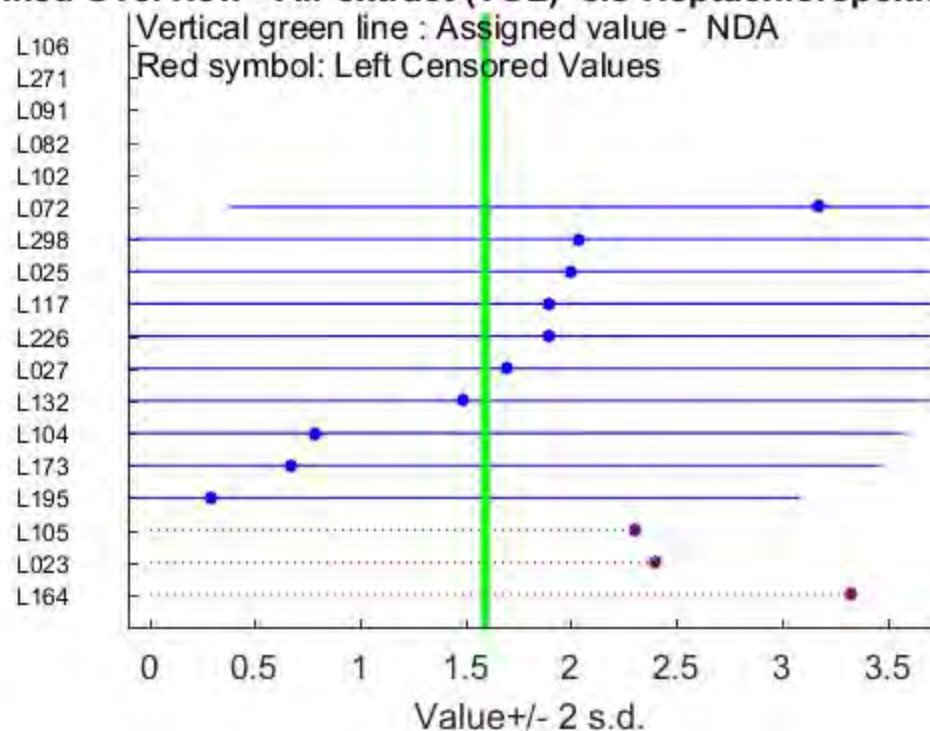


Ranked Z score - Air extract (TOL) Heptachlor

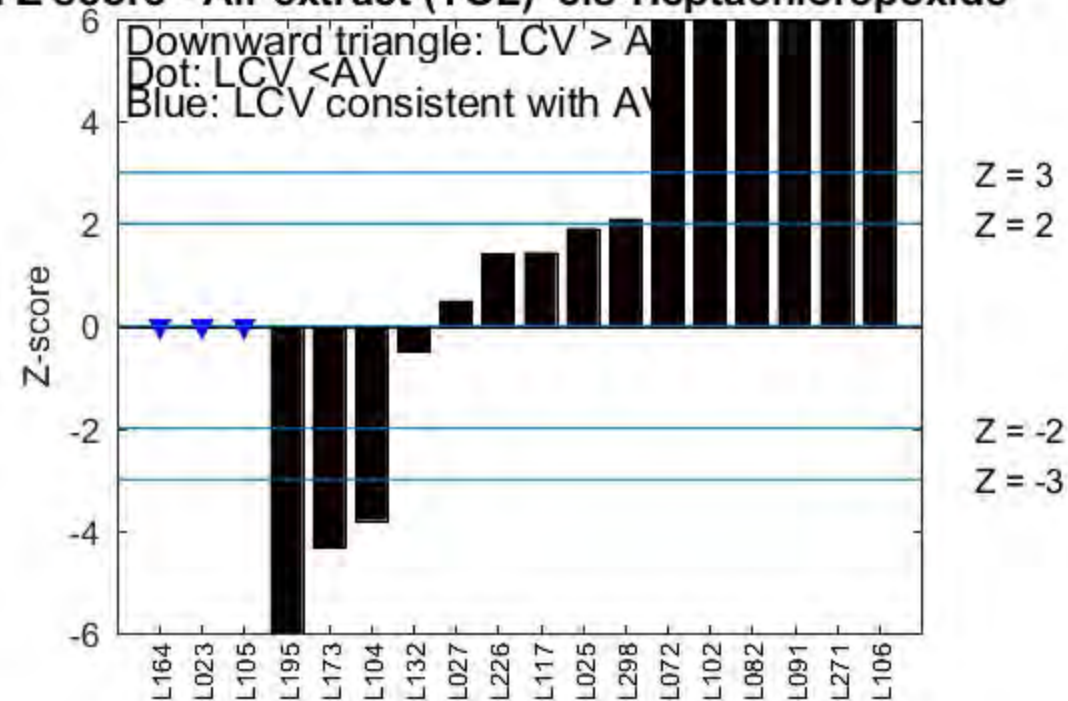


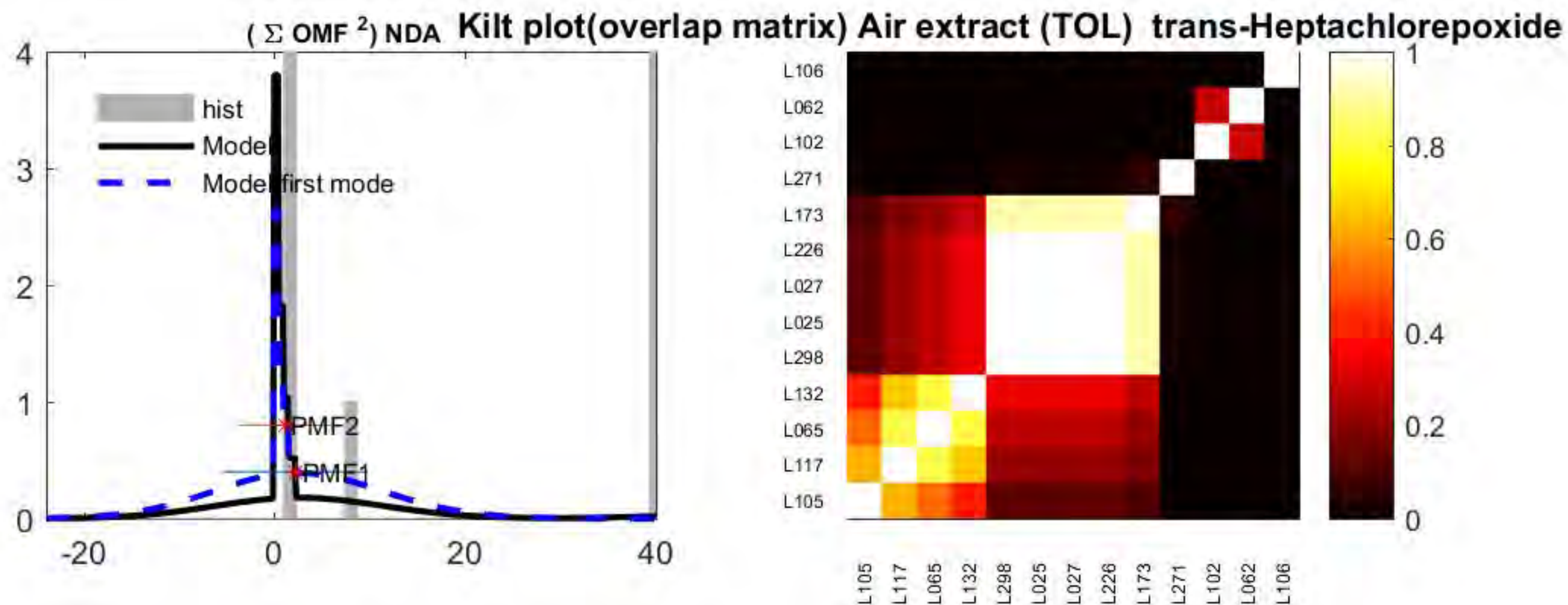


Ranked Overview - Air extract (TOL) cis-Heptachlorepoide

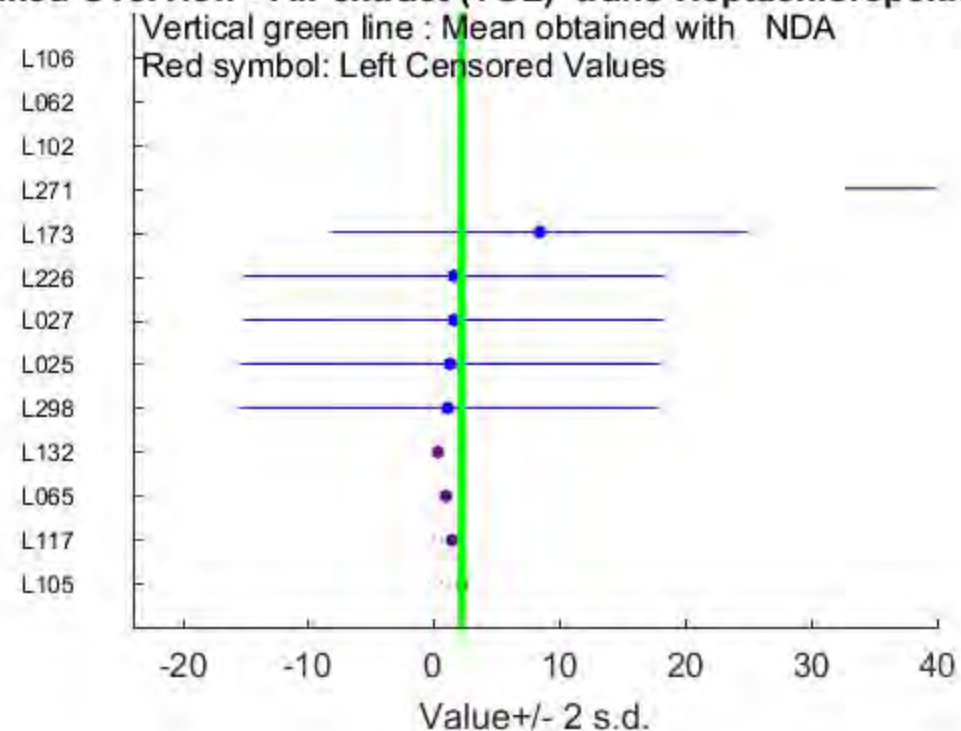


Ranked Z score - Air extract (TOL) cis-Heptachlorepoide

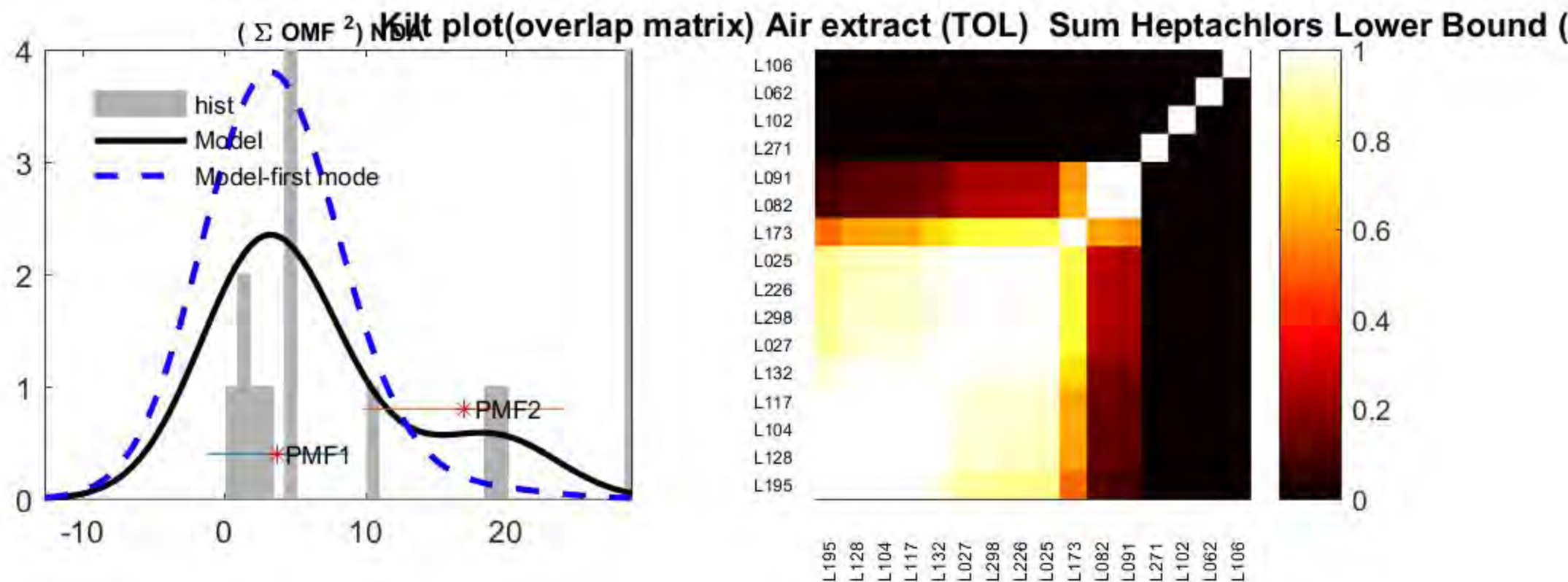




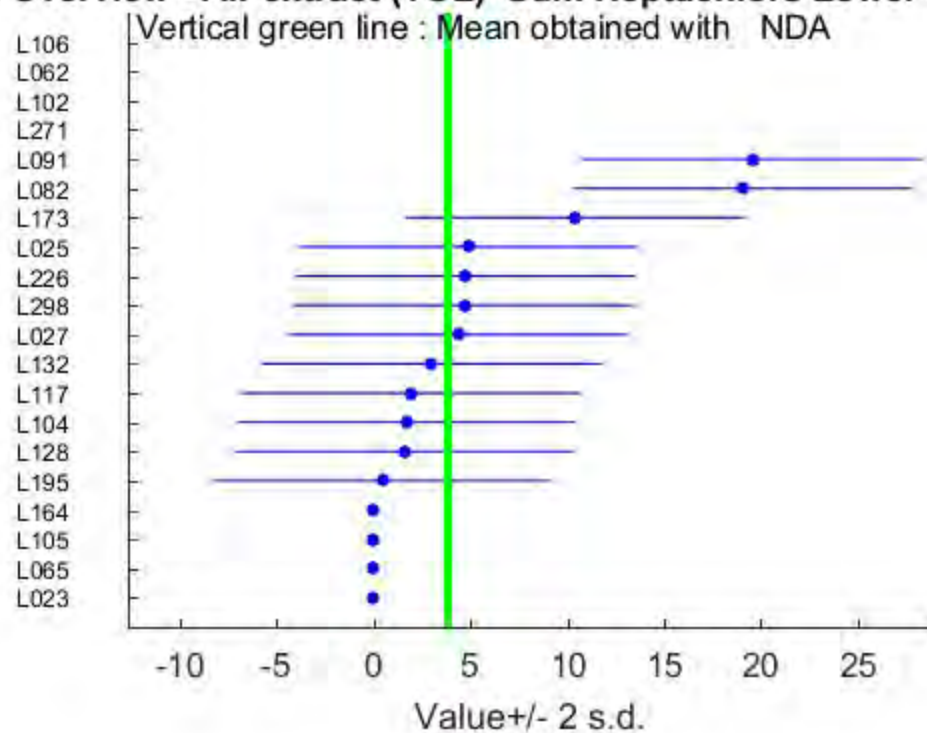
Ranked Overview - Air extract (TOL) trans-Heptachlorepoide



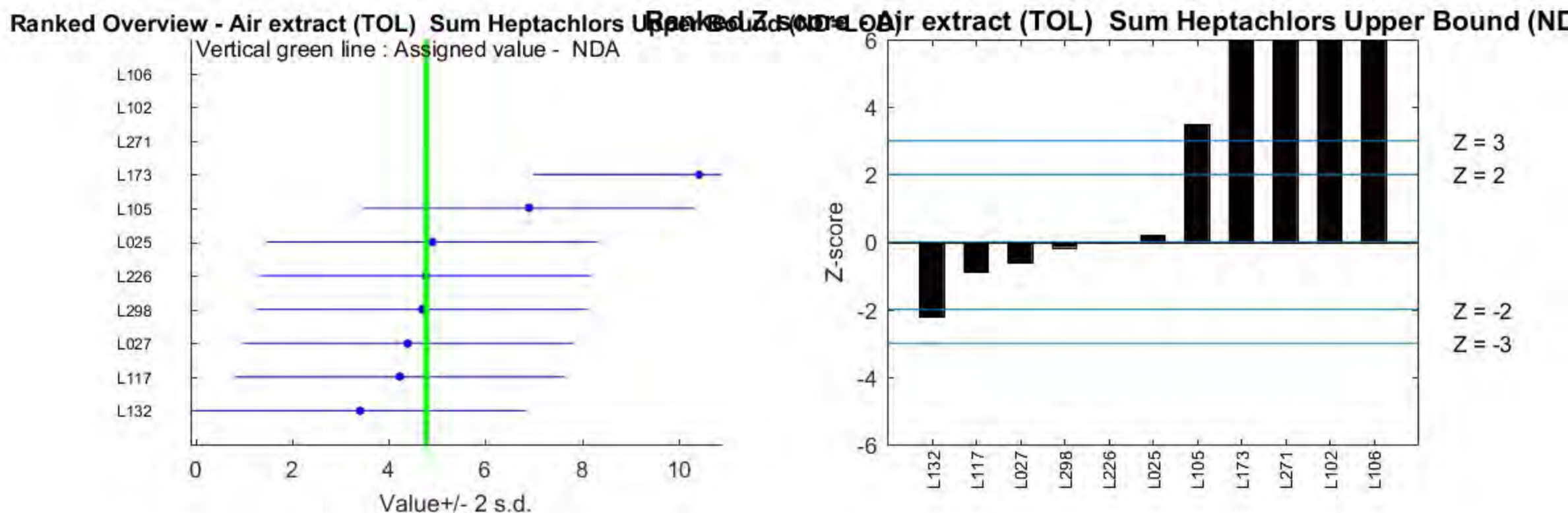
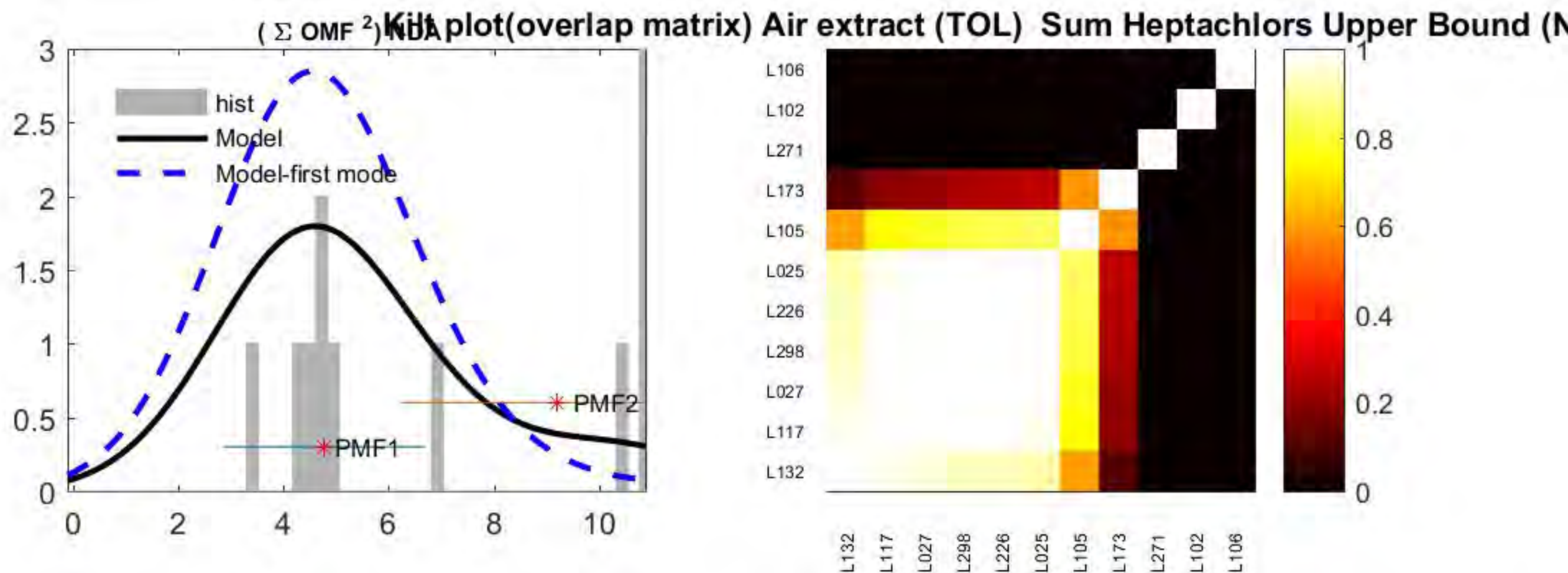
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

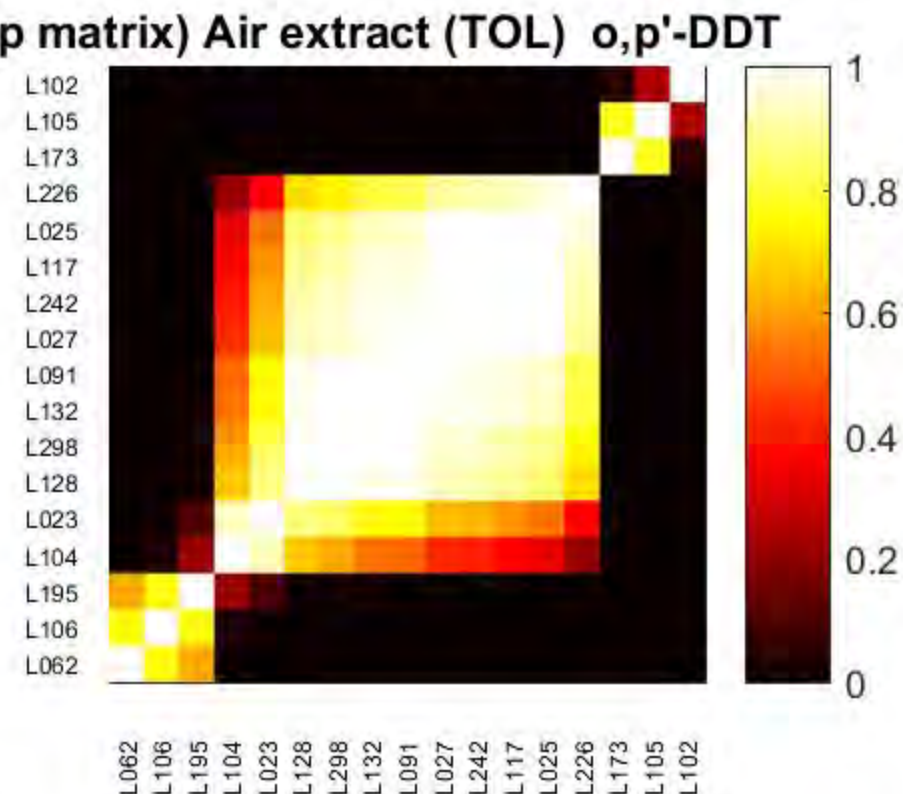
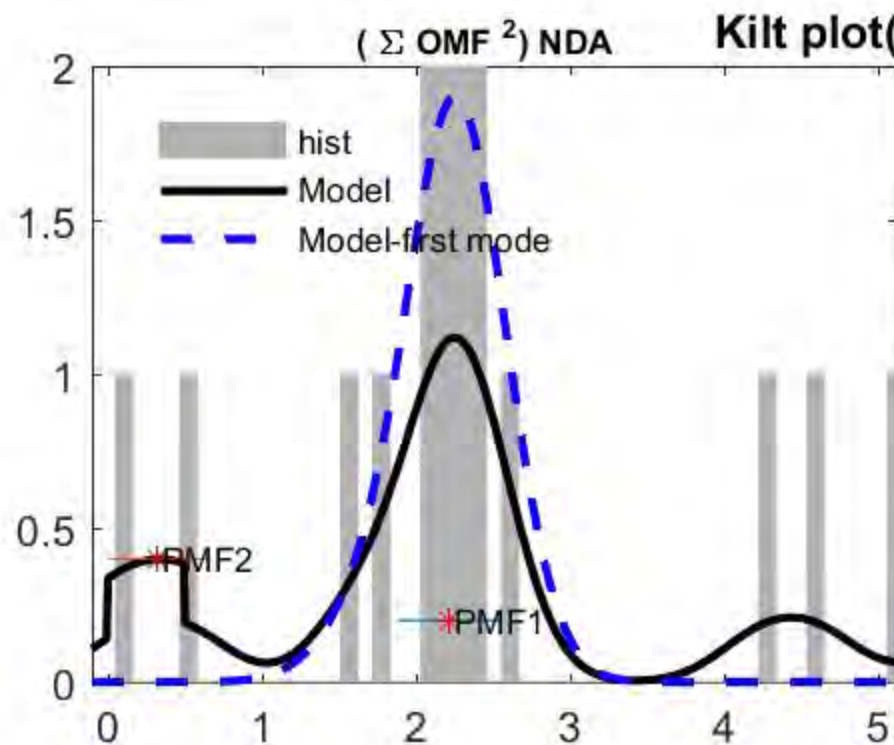


Ranked Overview - Air extract (TOL) Sum Heptachlors Lower Bound (ND=0)

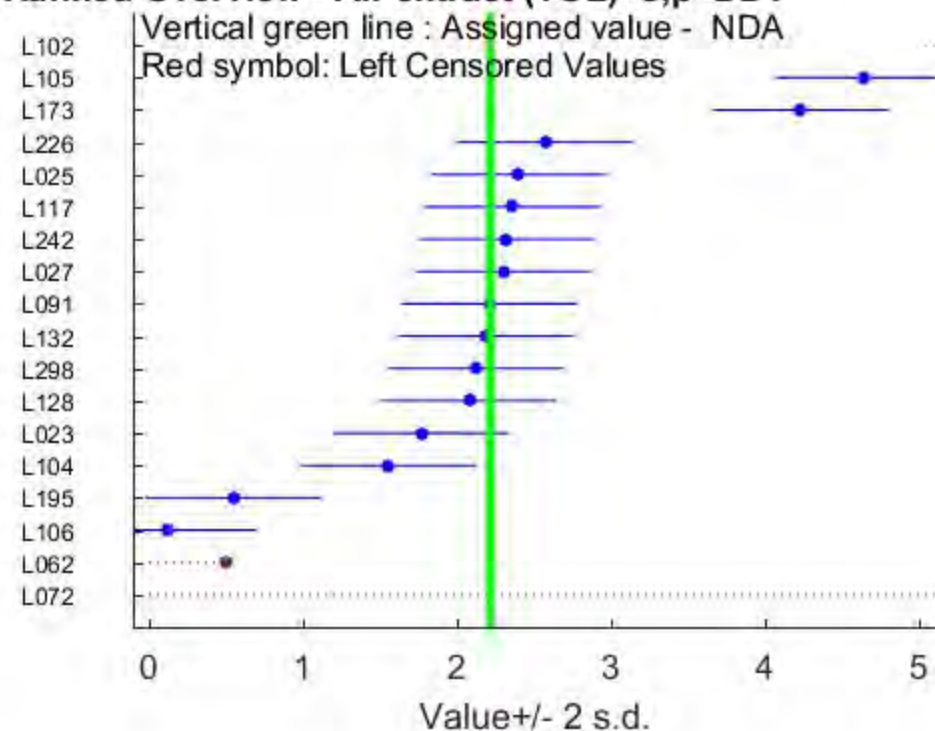


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

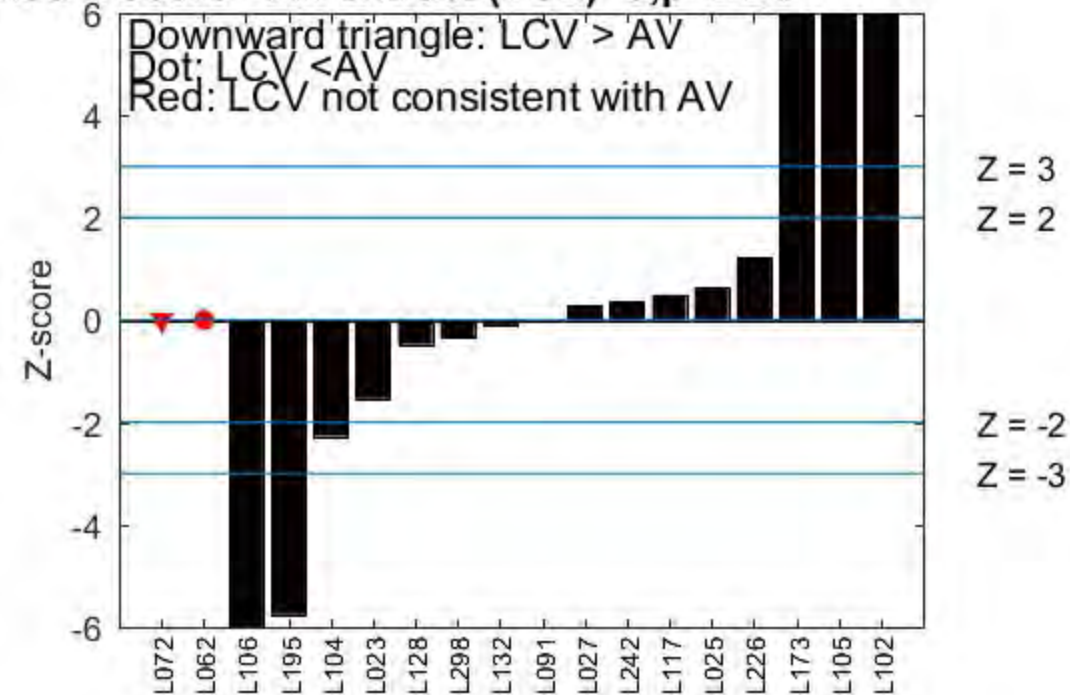


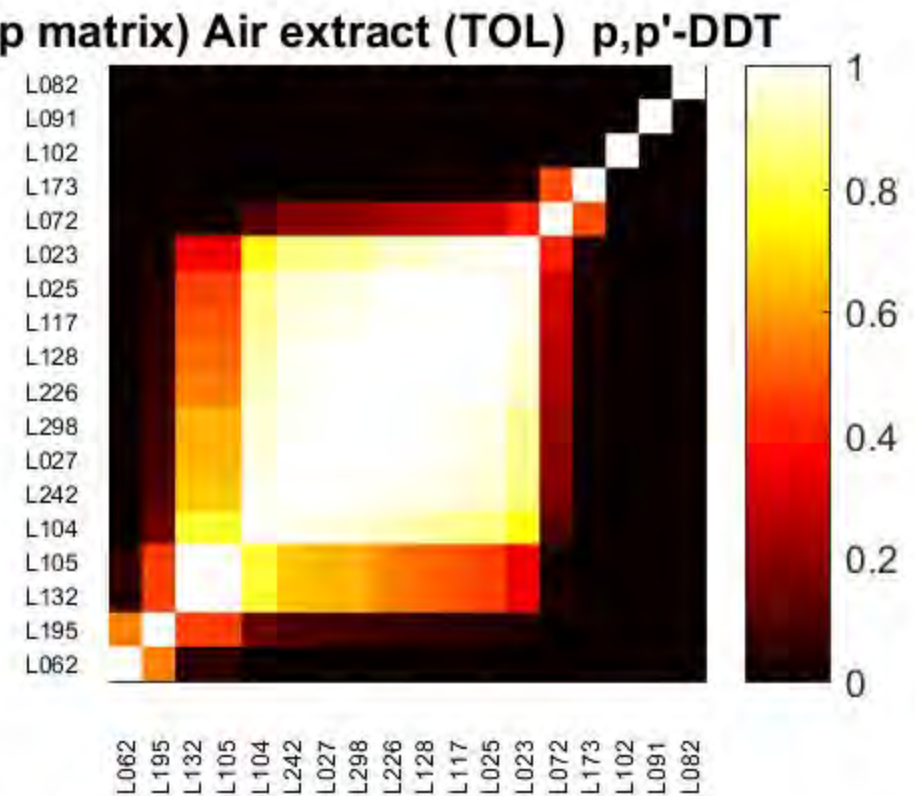
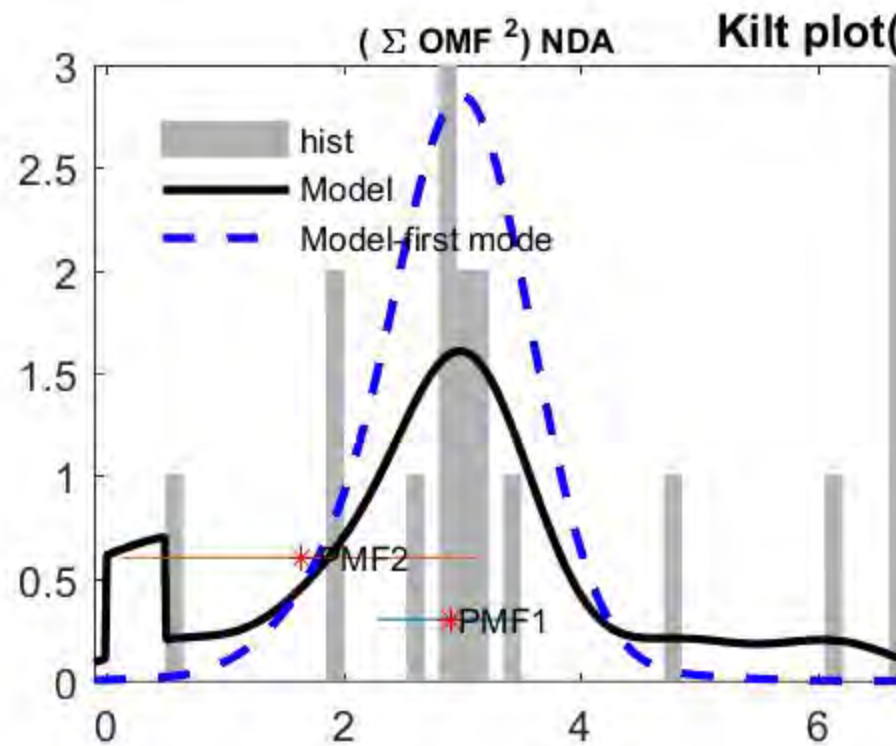


Ranked Overview - Air extract (TOL) o,p'-DDT

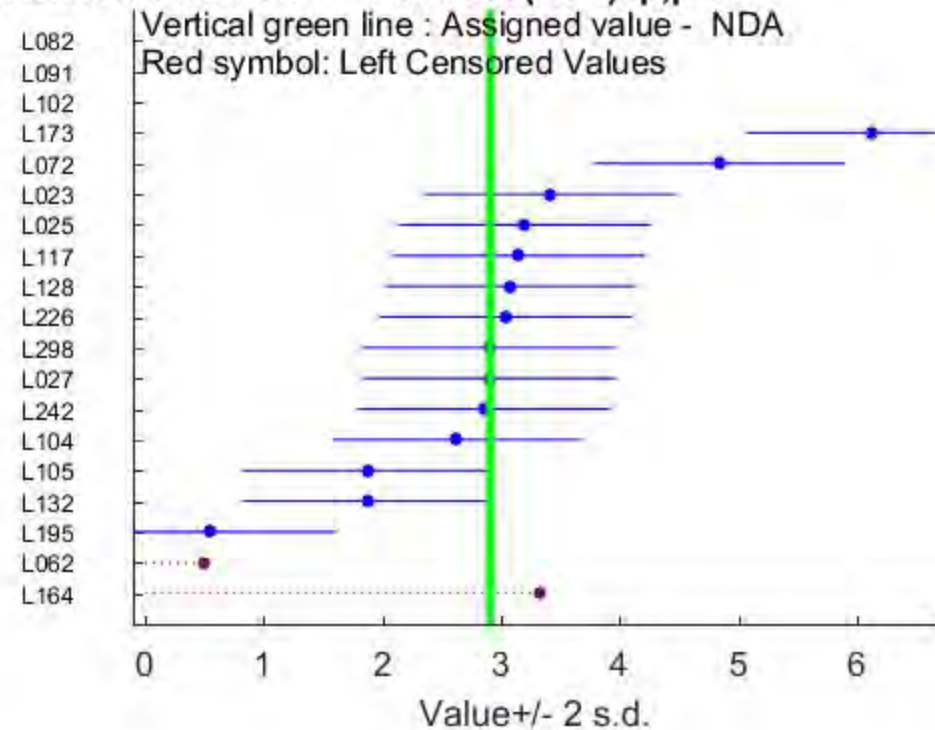


Ranked Z score - Air extract (TOL) o,p'-DDT

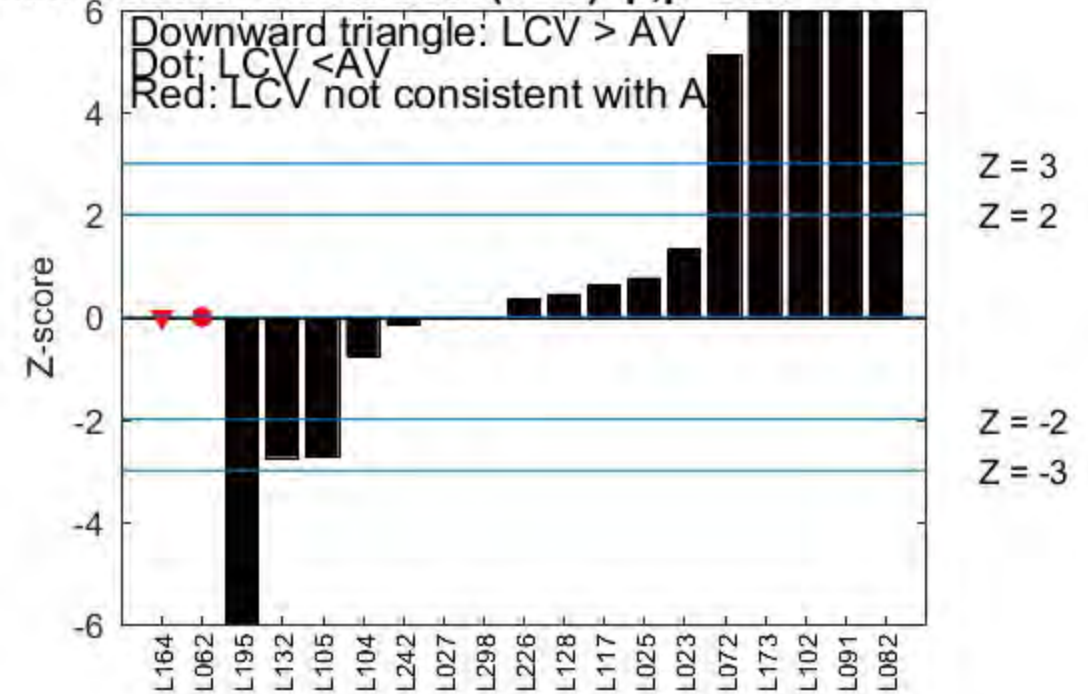


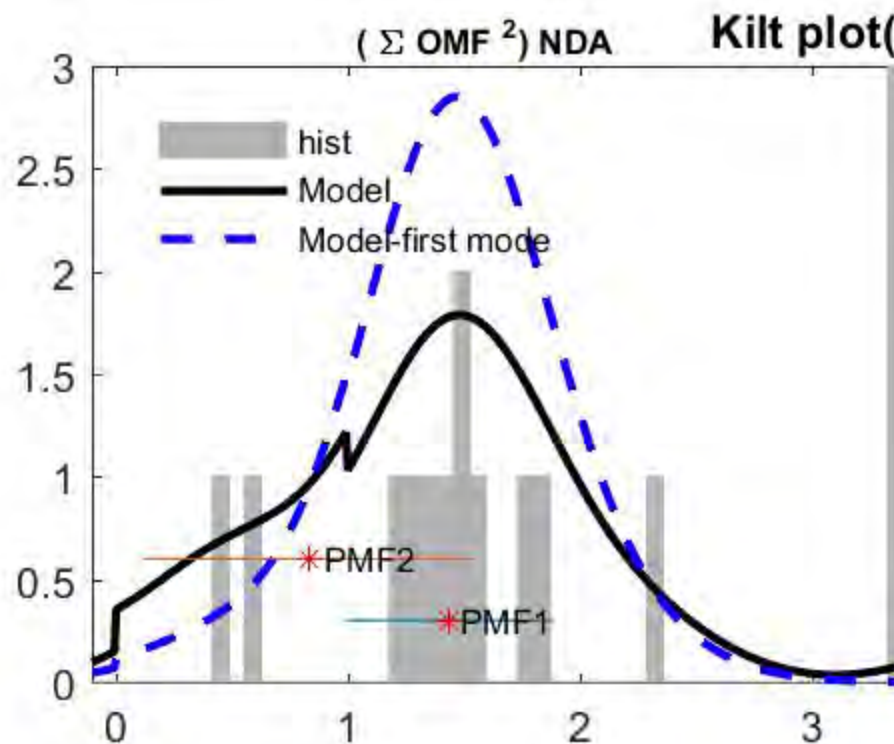


Ranked Overview - Air extract (TOL) p,p'-DDT

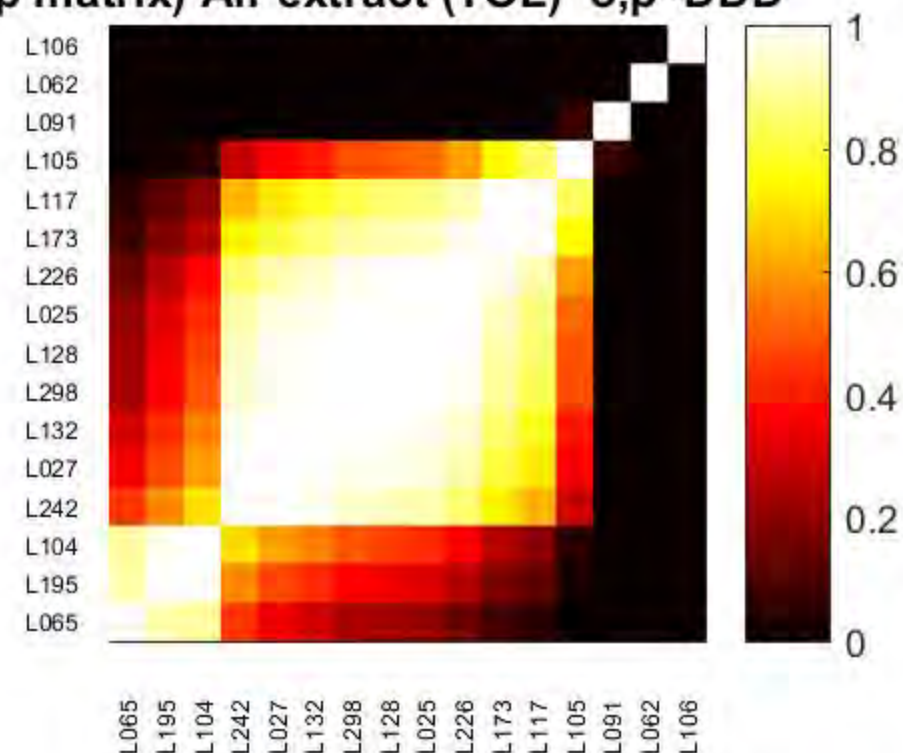


Ranked Z score - Air extract (TOL) p,p'-DDT

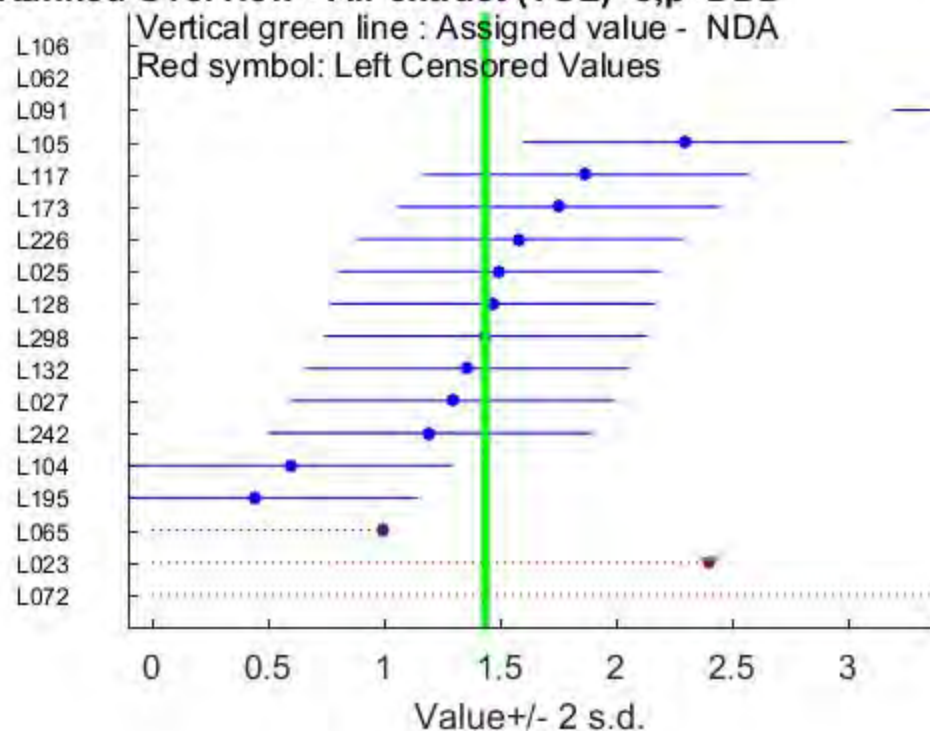




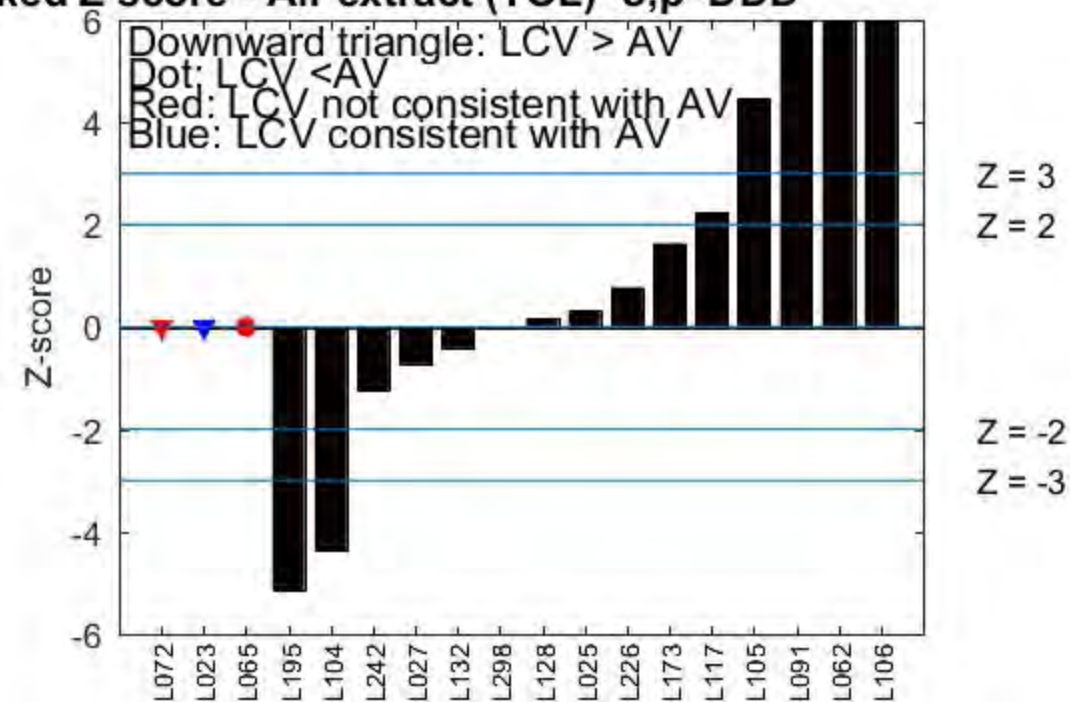
Kilt plot(overlap matrix) Air extract (TOL) o,p'-DDD

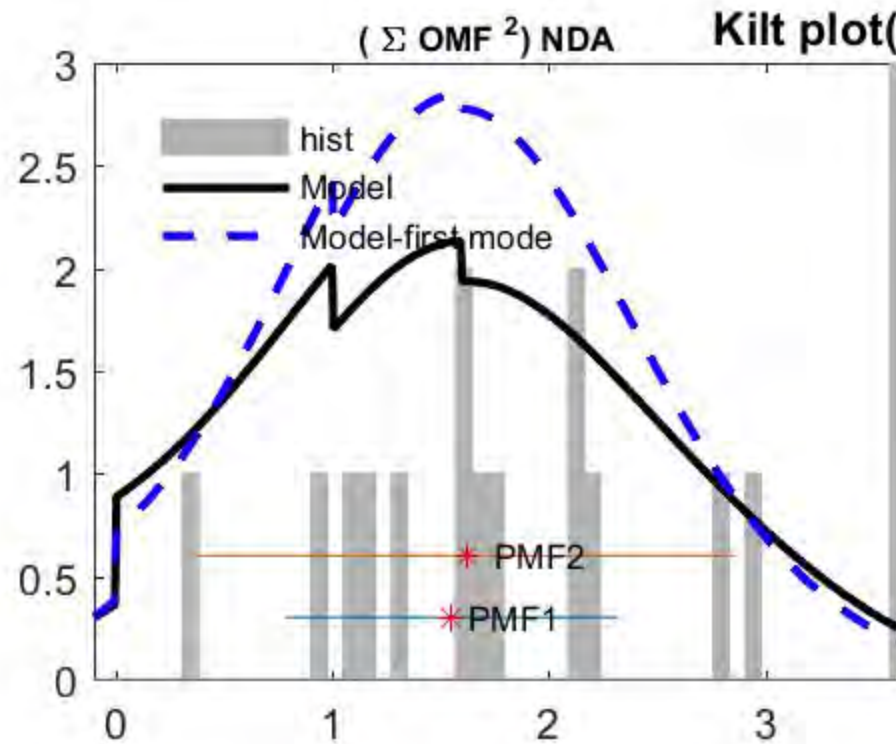


Ranked Overview - Air extract (TOL) o,p'-DDD

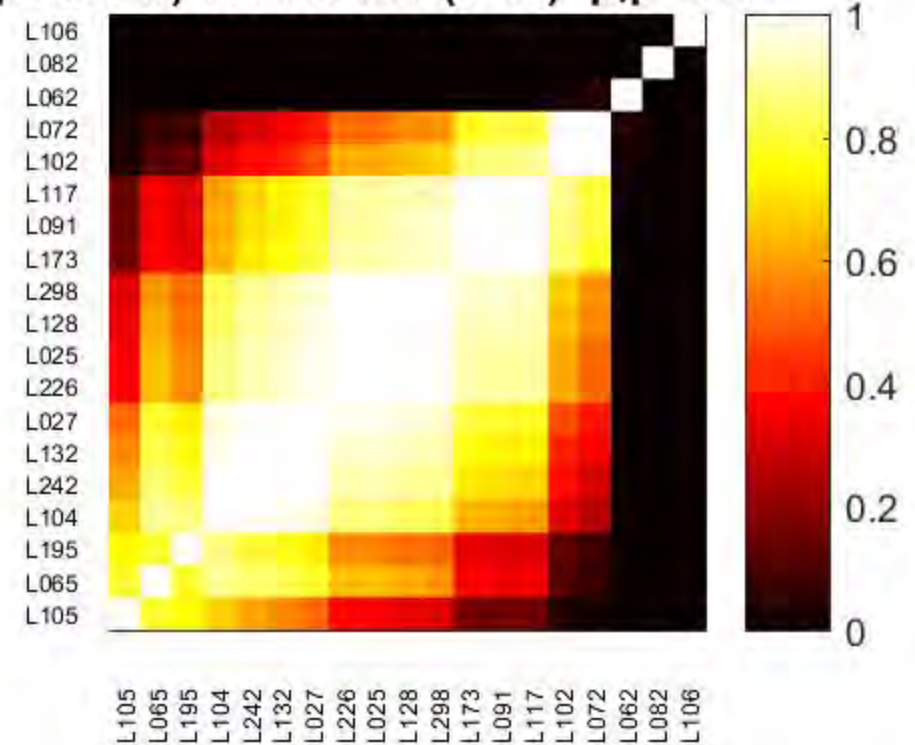


Ranked Z score - Air extract (TOL) o,p'-DDD

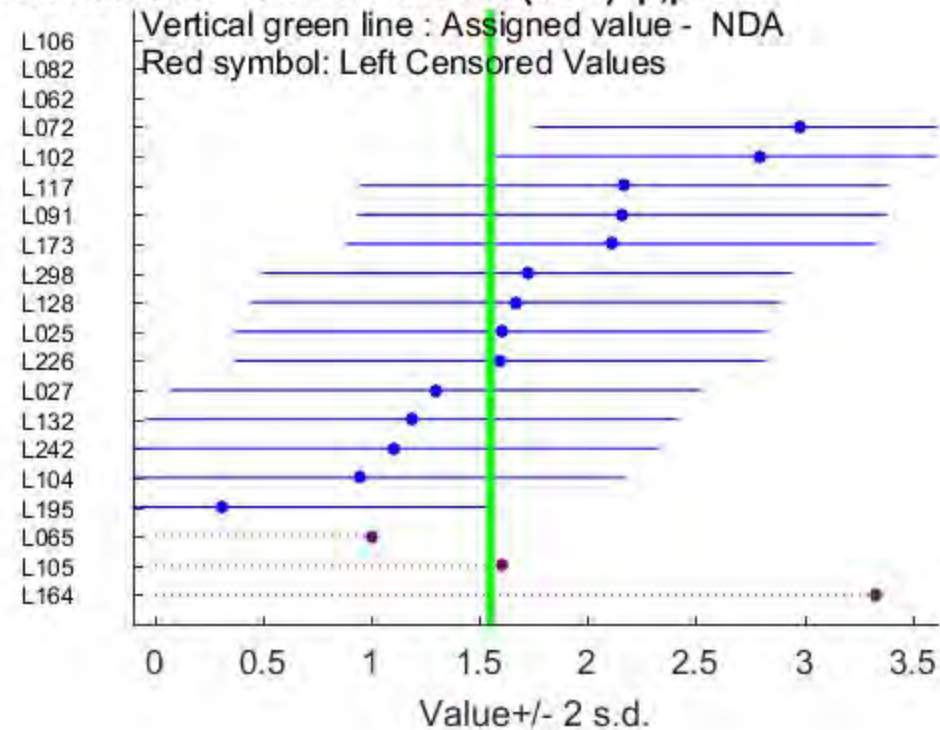




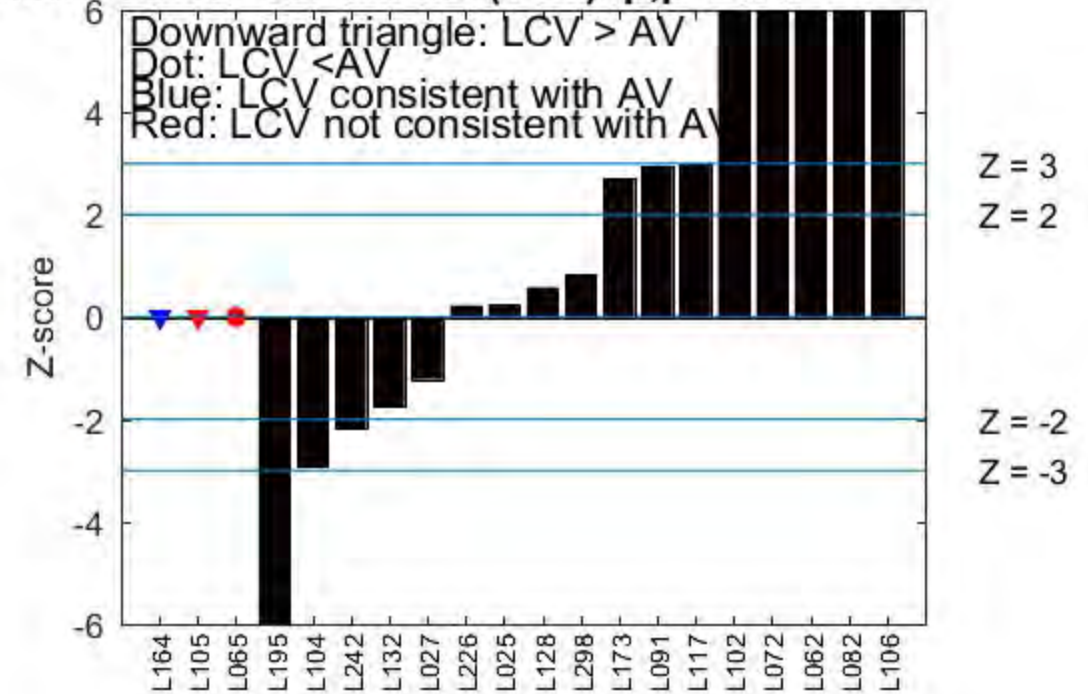
Kilt plot(overlap matrix) Air extract (TOL) p,p'-DDD

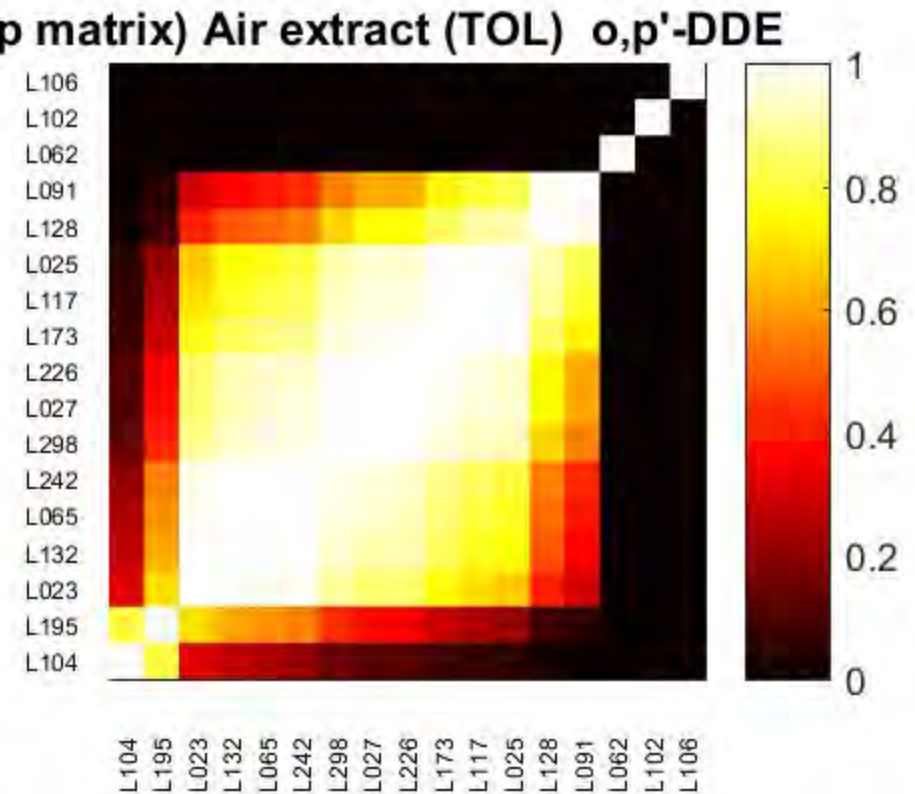
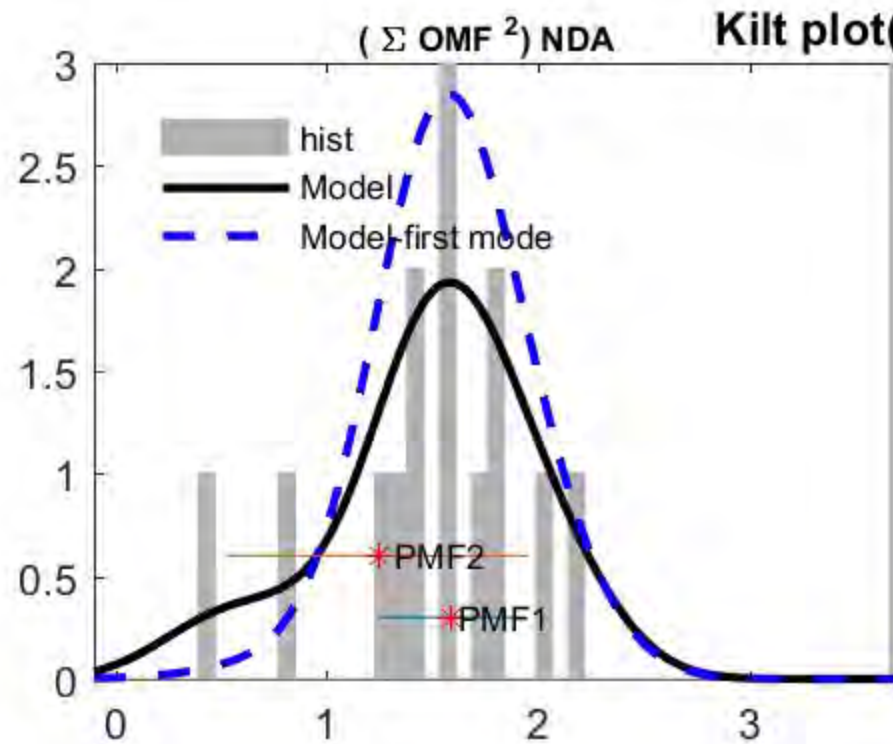


Ranked Overview - Air extract (TOL) p,p'-DDD

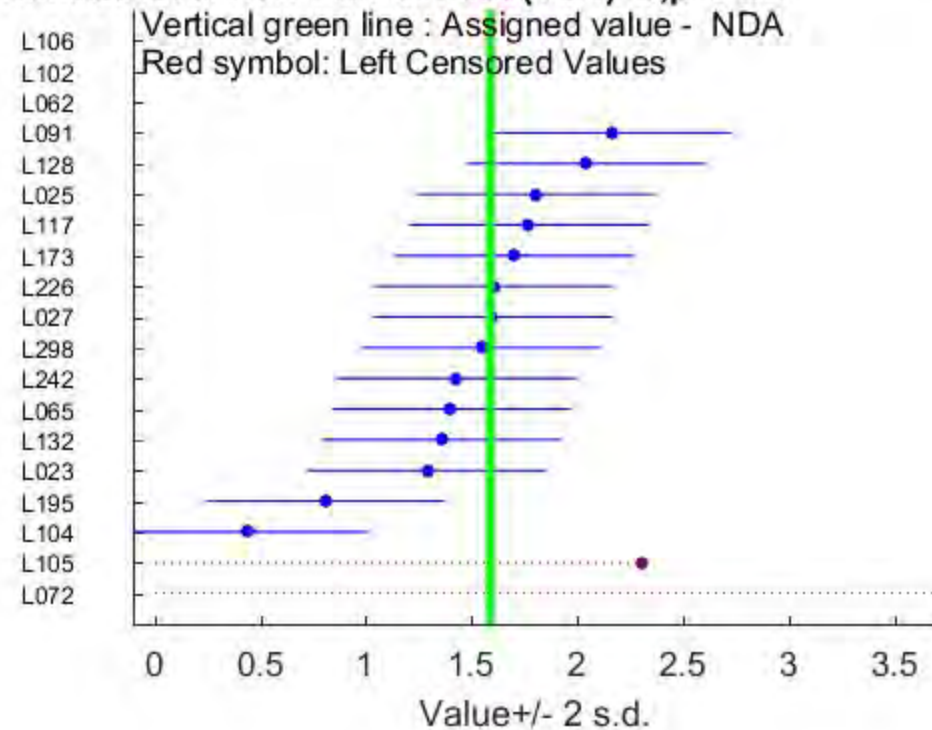


Ranked Z score - Air extract (TOL) p,p'-DDD

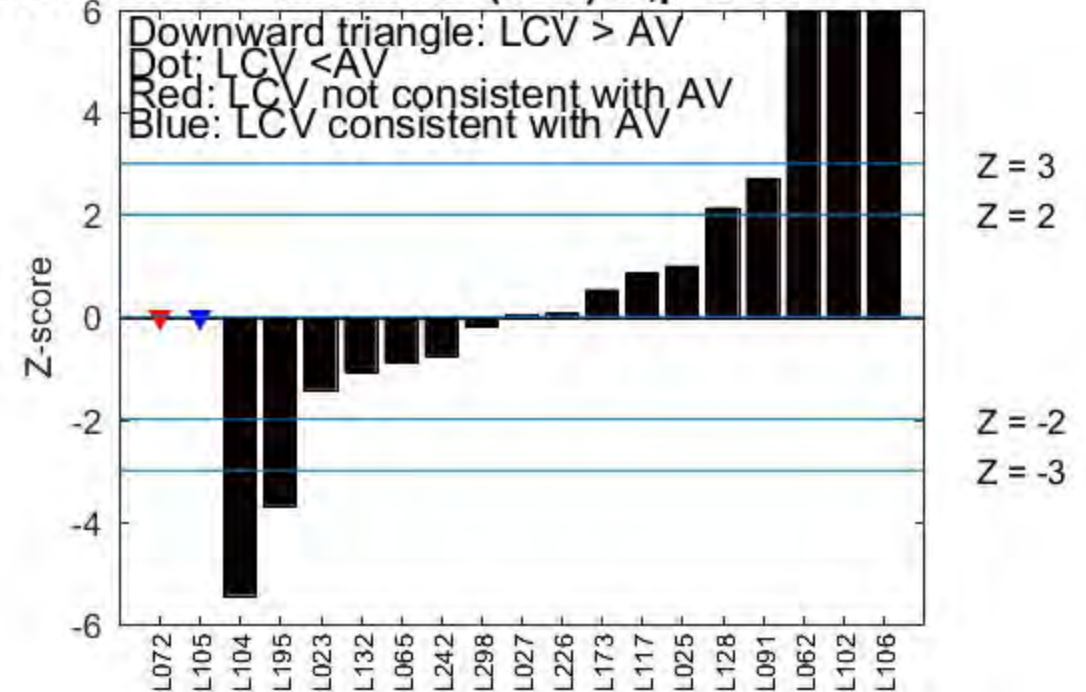


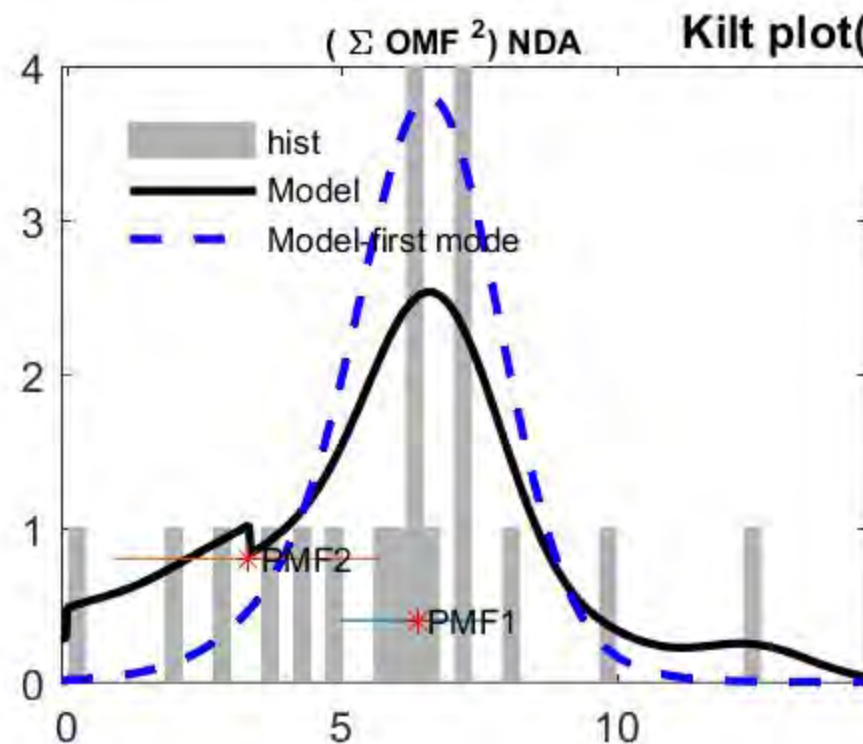


Ranked Overview - Air extract (TOL) o,p'-DDE

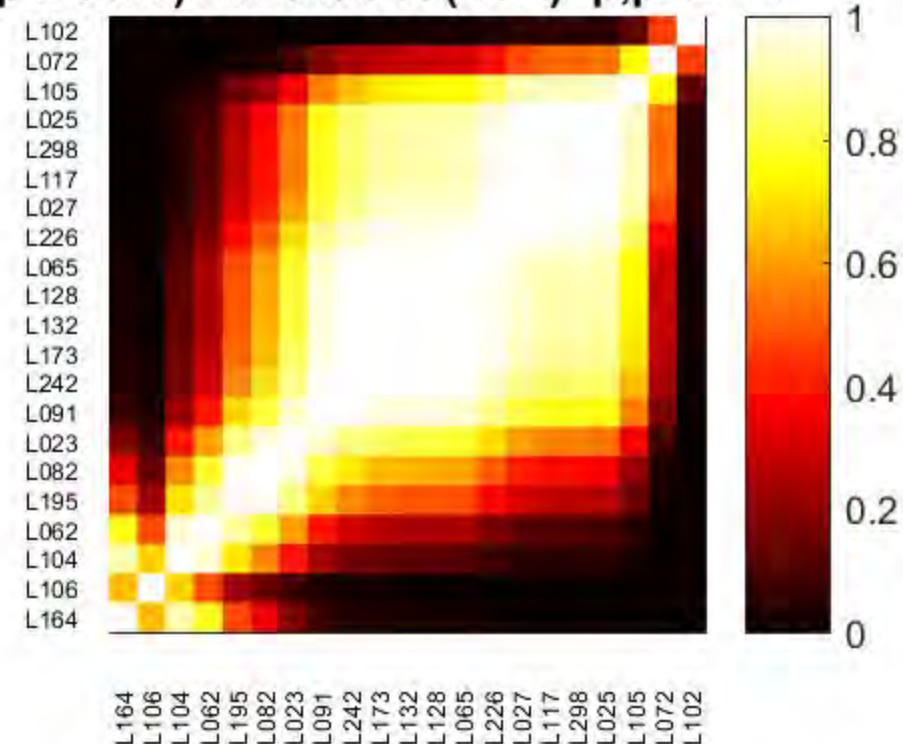


Ranked Z score - Air extract (TOL) o,p'-DDE

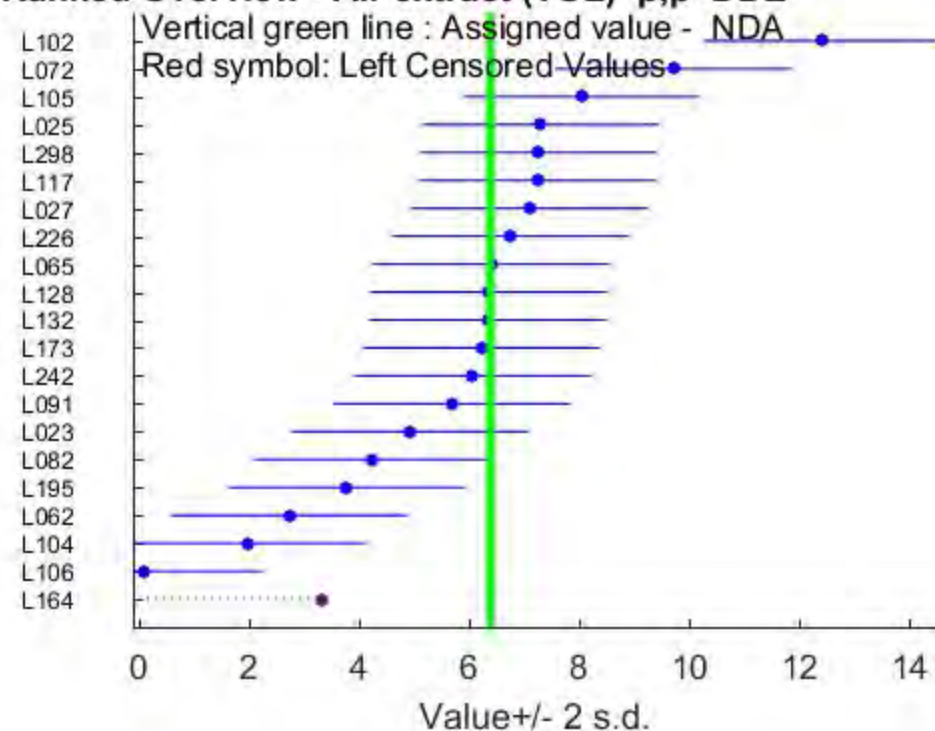




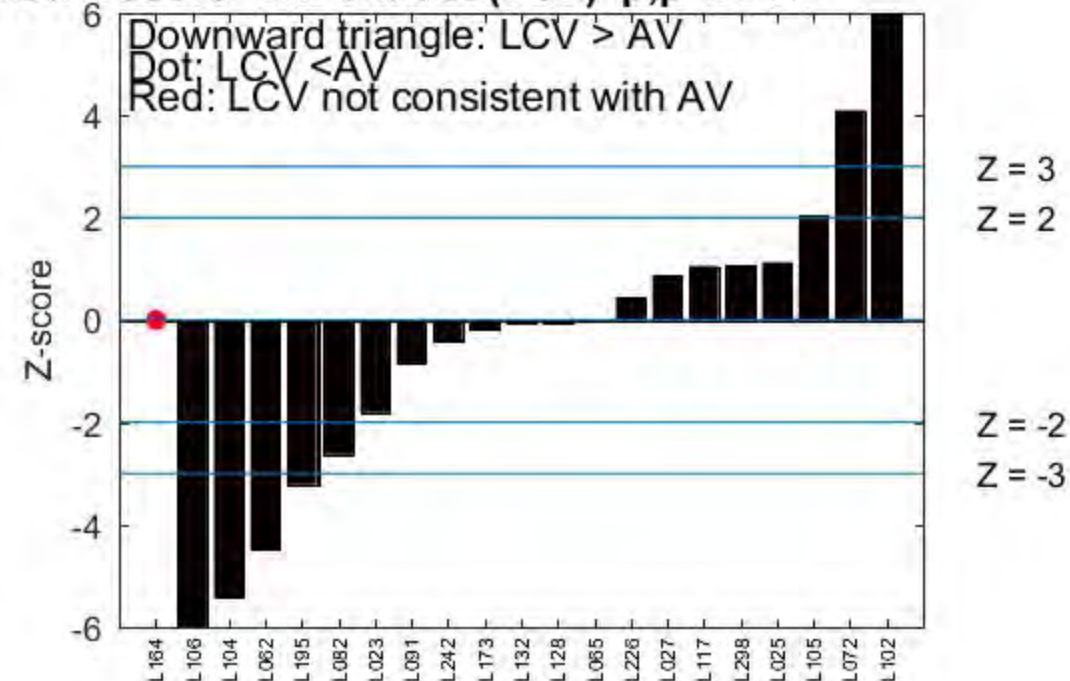
Kilt plot(overlap matrix) Air extract (TOL) p,p'-DDE

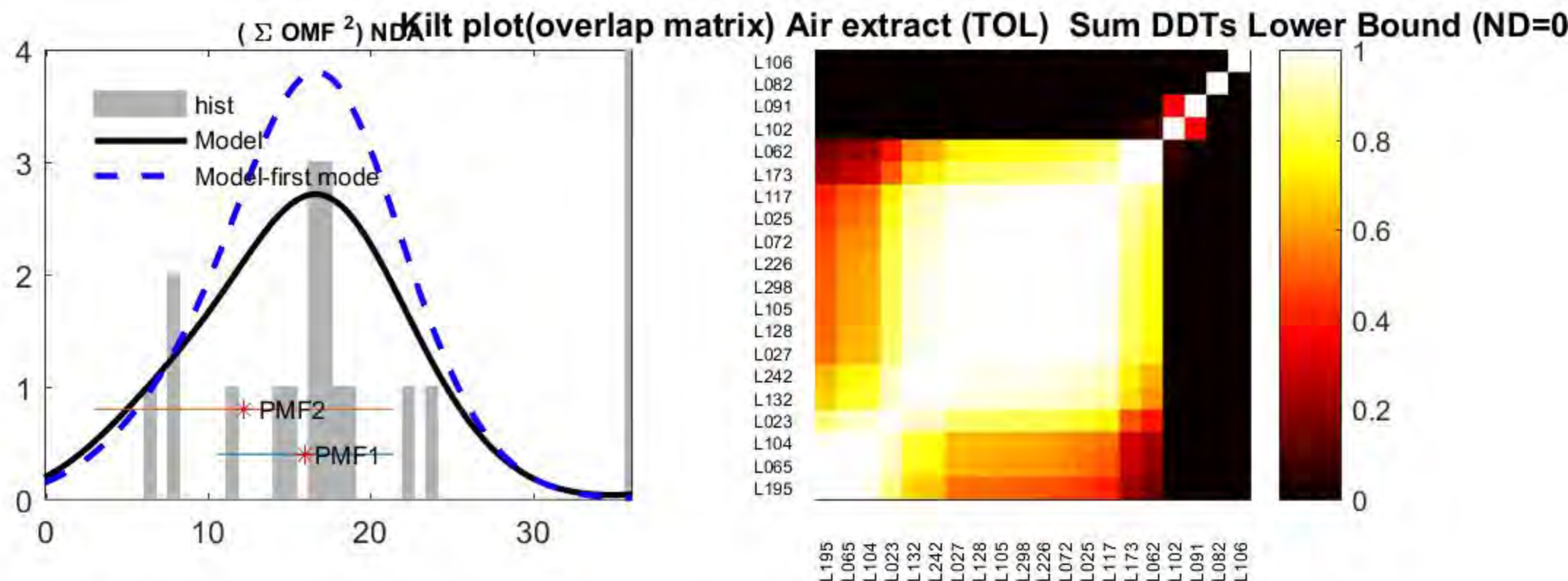


Ranked Overview - Air extract (TOL) p,p'-DDE

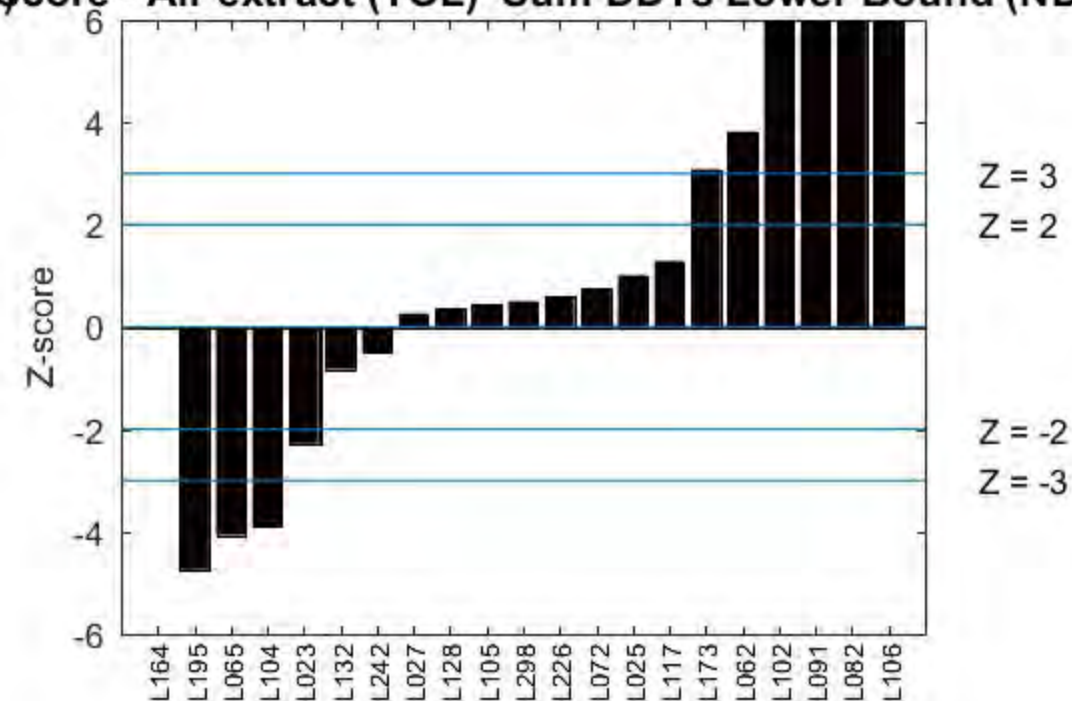
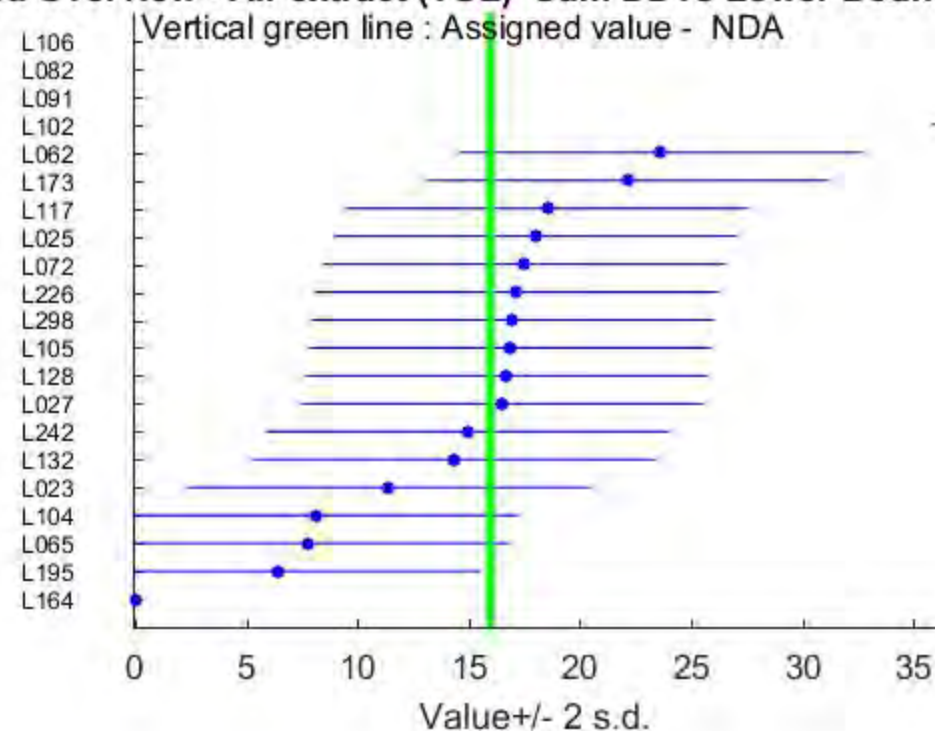


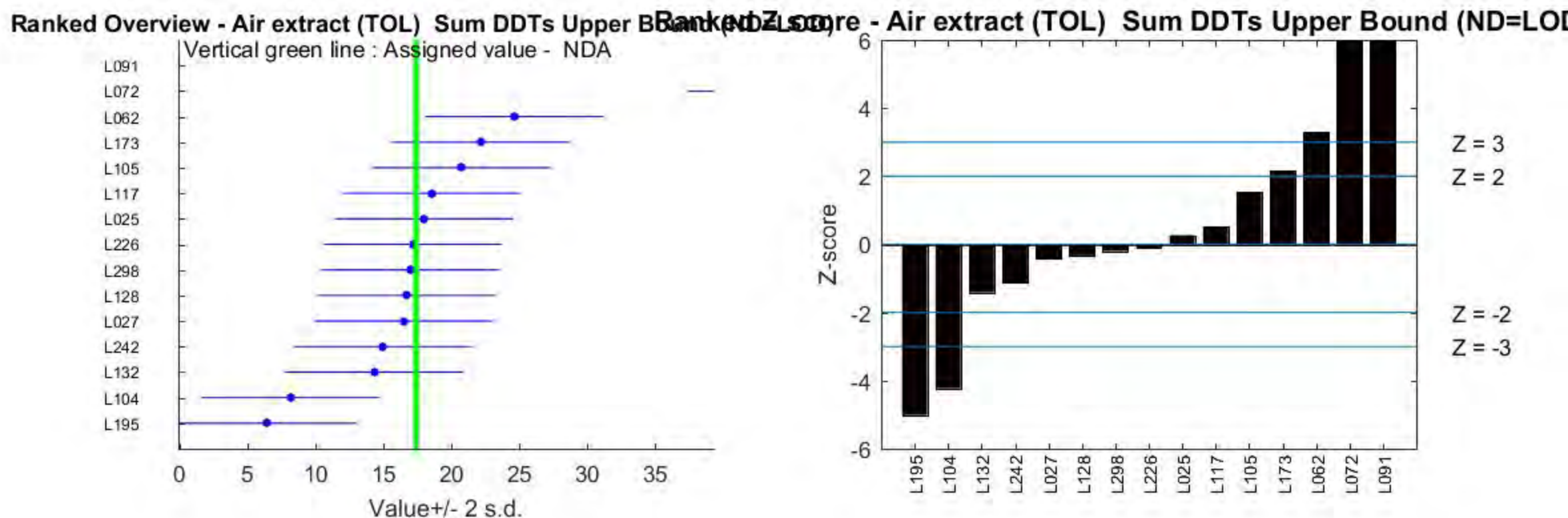
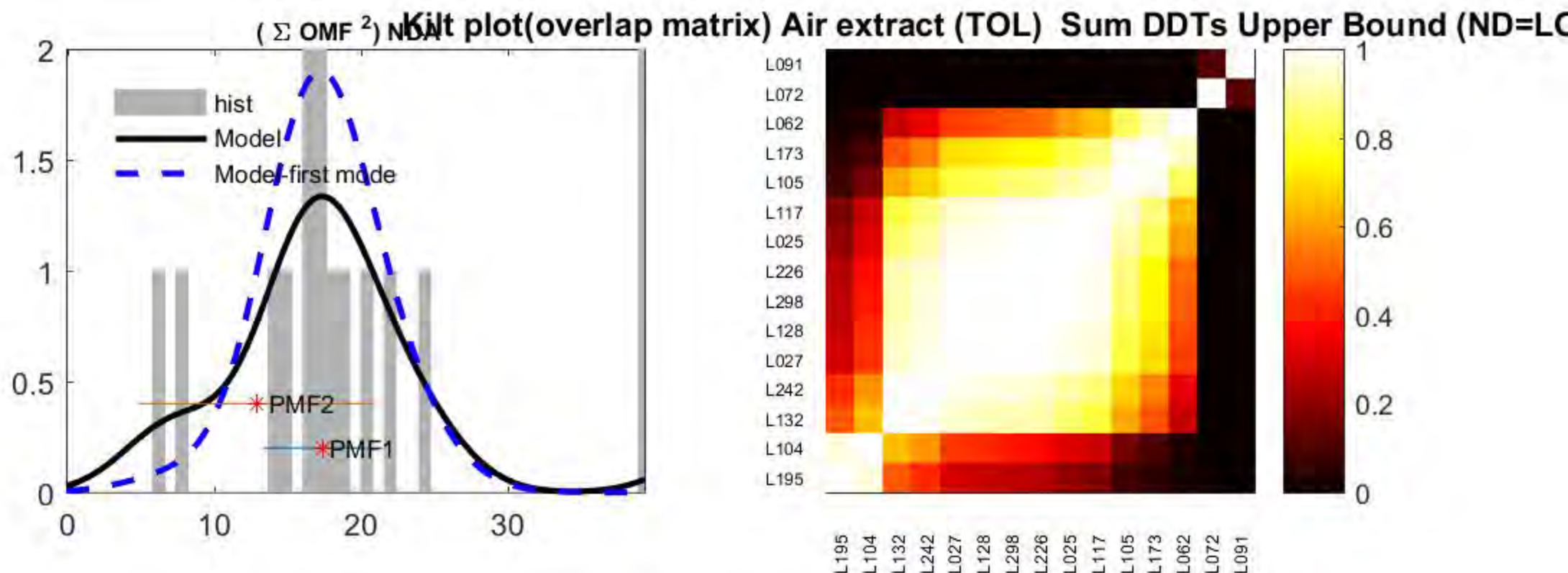
Ranked Z score - Air extract (TOL) p,p'-DDE

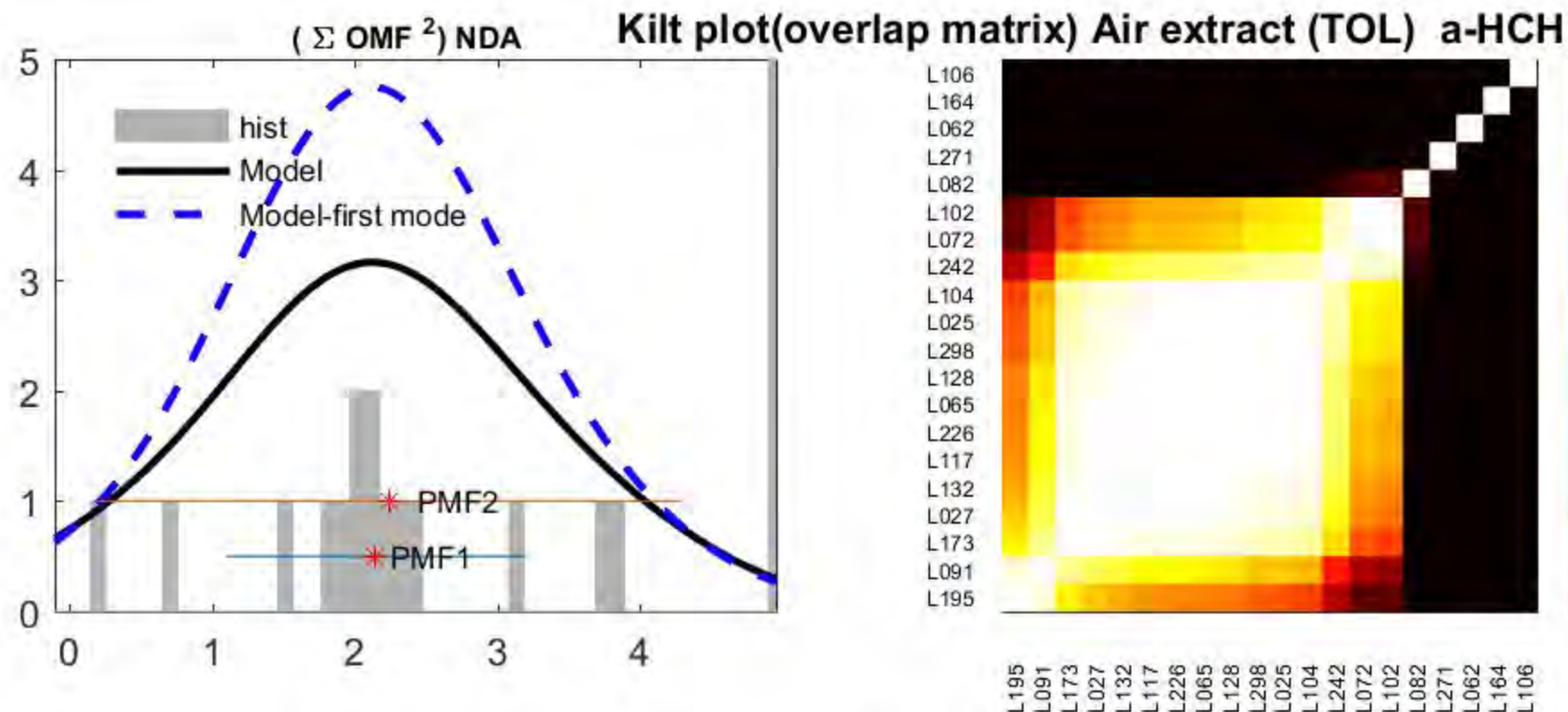




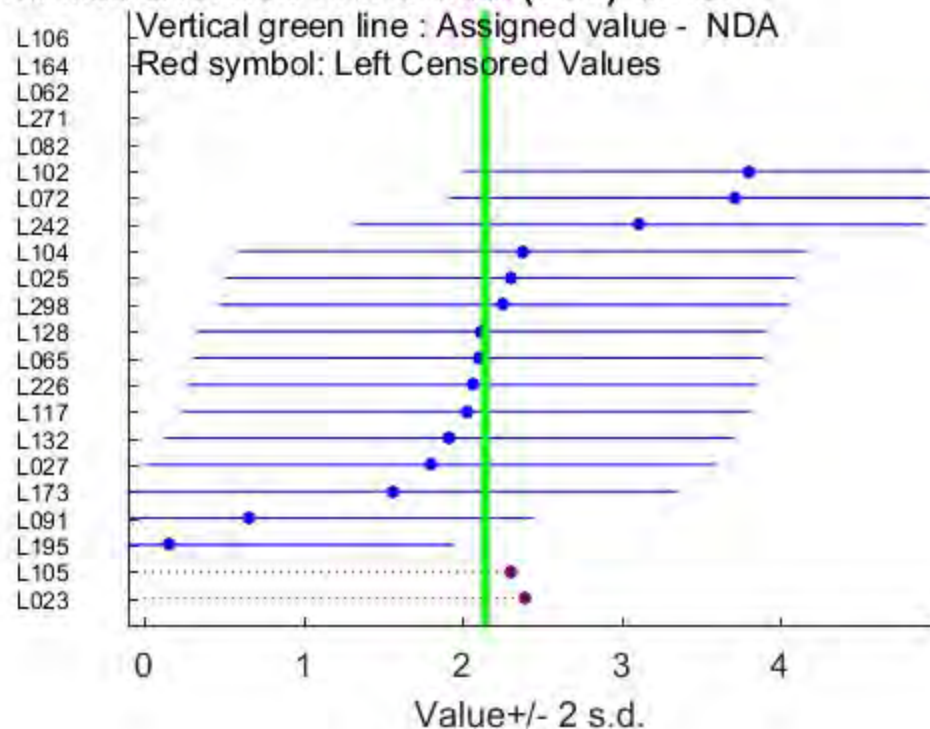
Ranked Overview - Air extract (TOL) Sum DDTs Lower Bound (ND=0) **Ranked Z-score - Air extract (TOL) Sum DDTs Lower Bound (ND=0)**



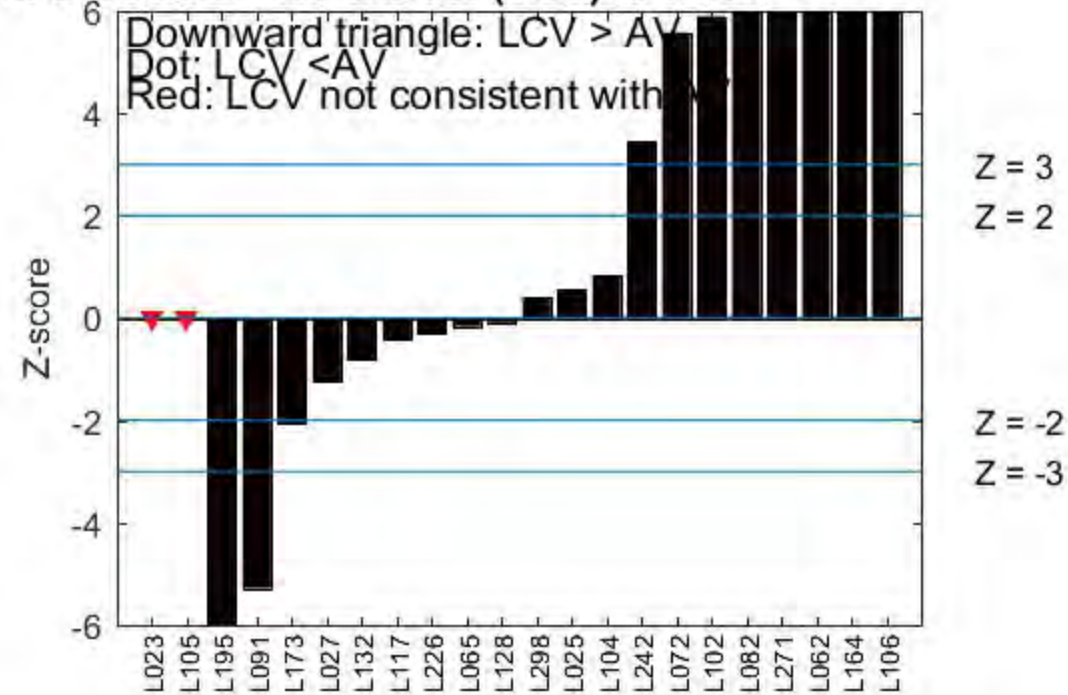


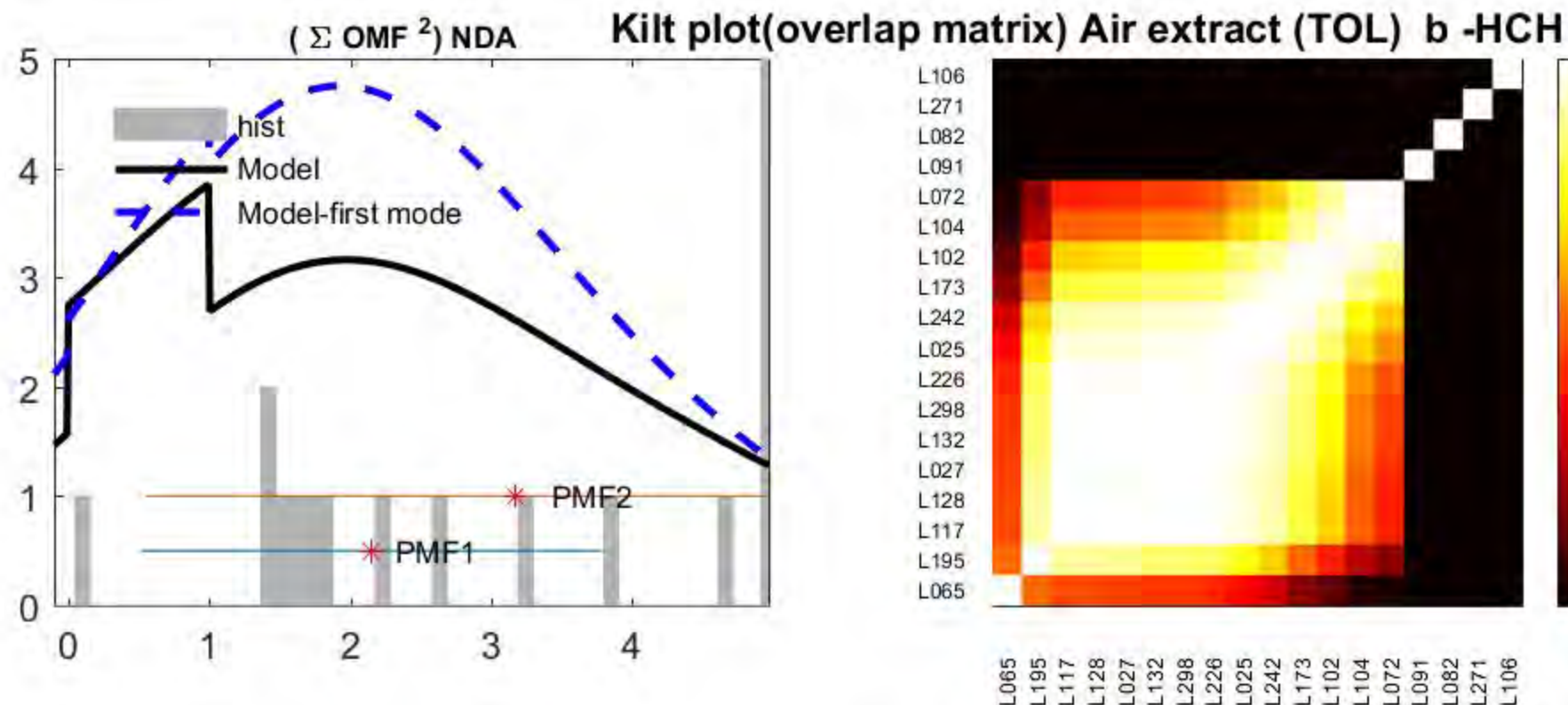


Ranked Overview - Air extract (TOL) a-HCH

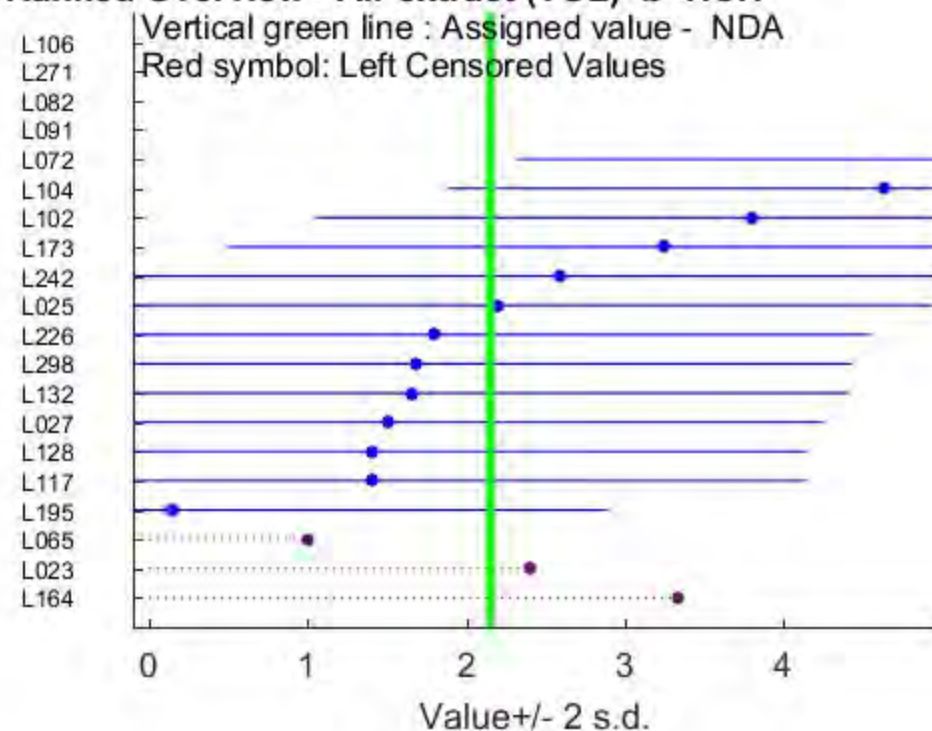


Ranked Z score - Air extract (TOL) a-HCH

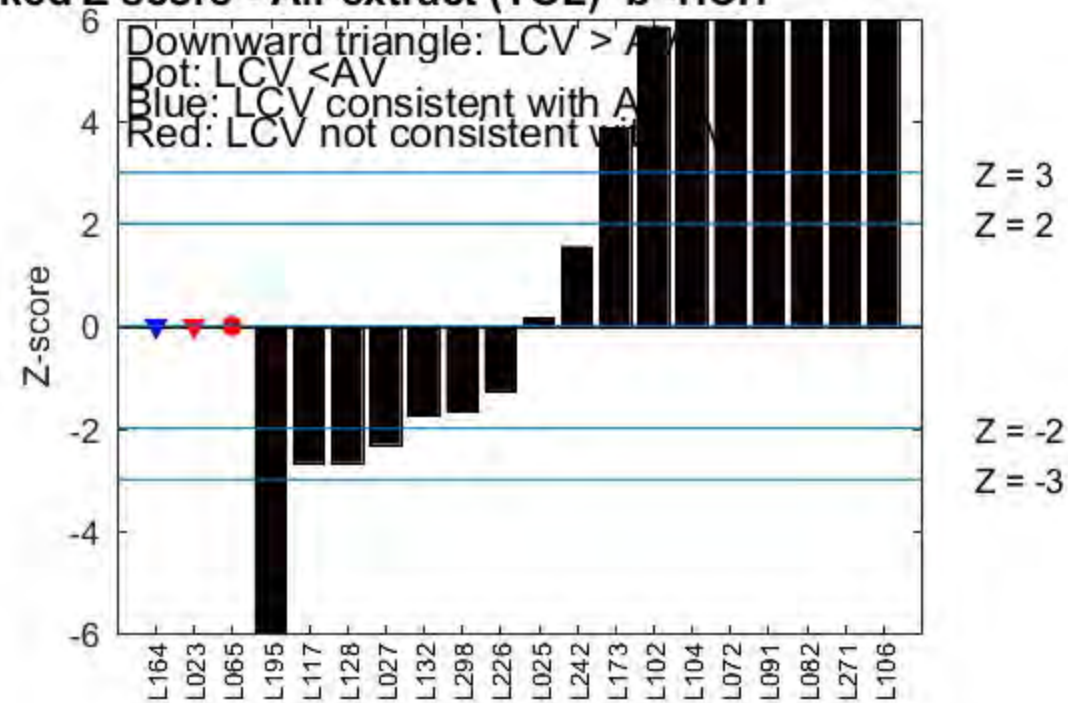


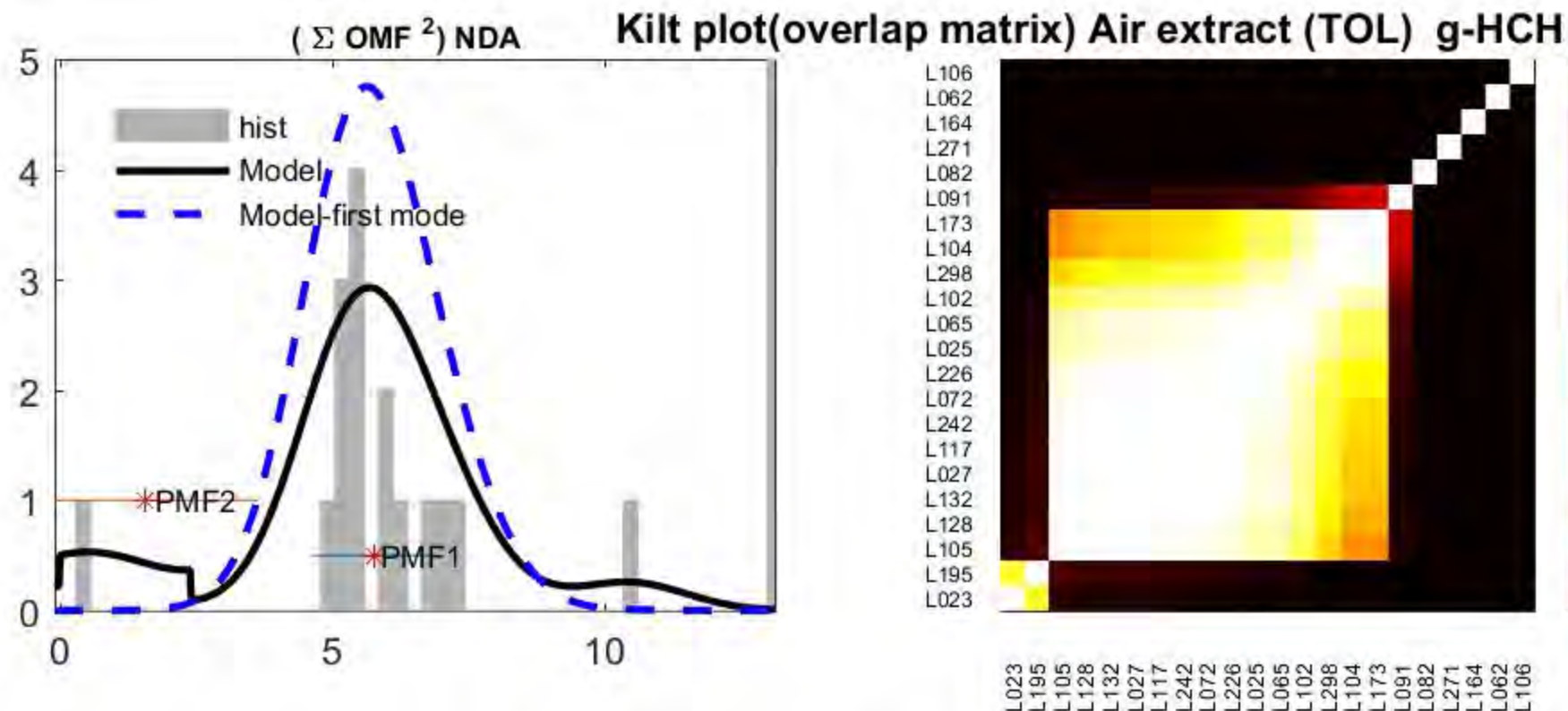


Ranked Overview - Air extract (TOL) b -HCH

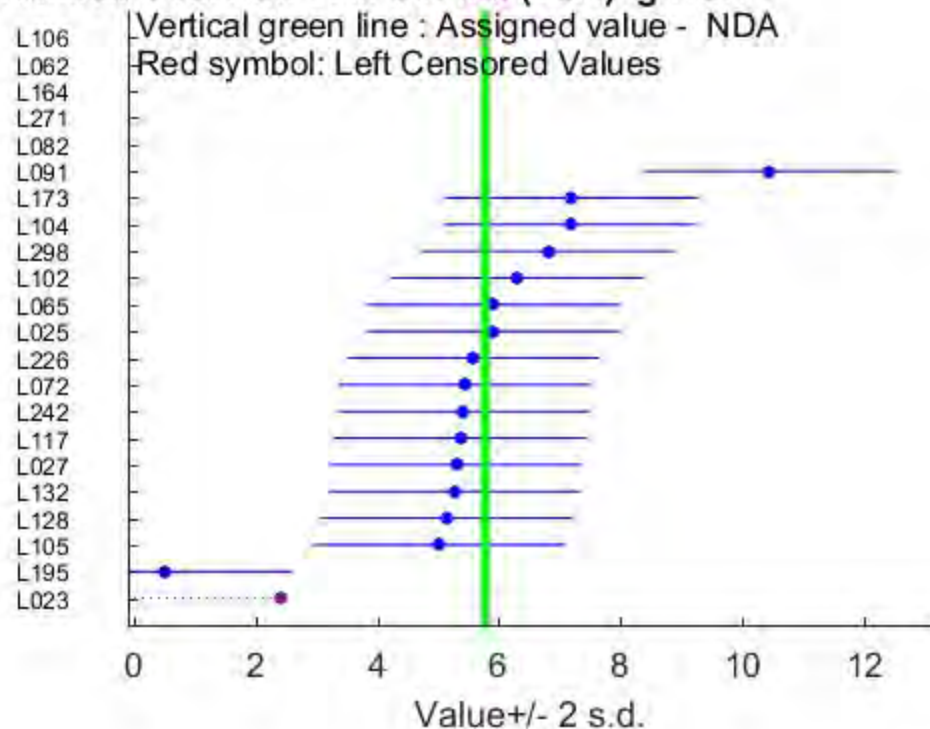


Ranked Z score - Air extract (TOL) b -HCH

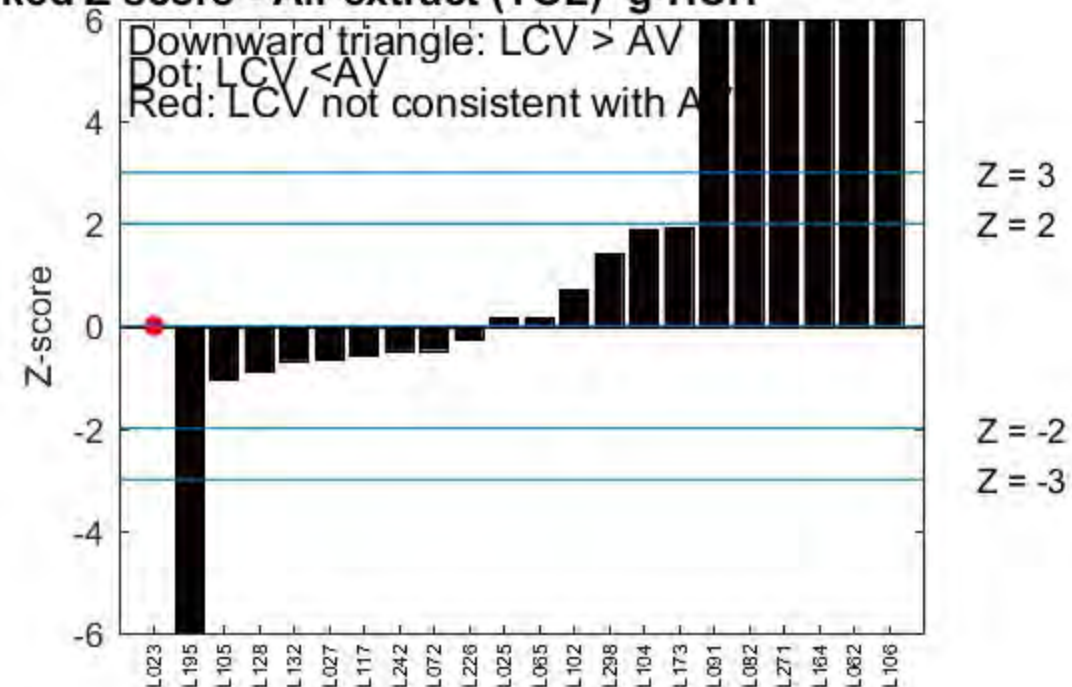


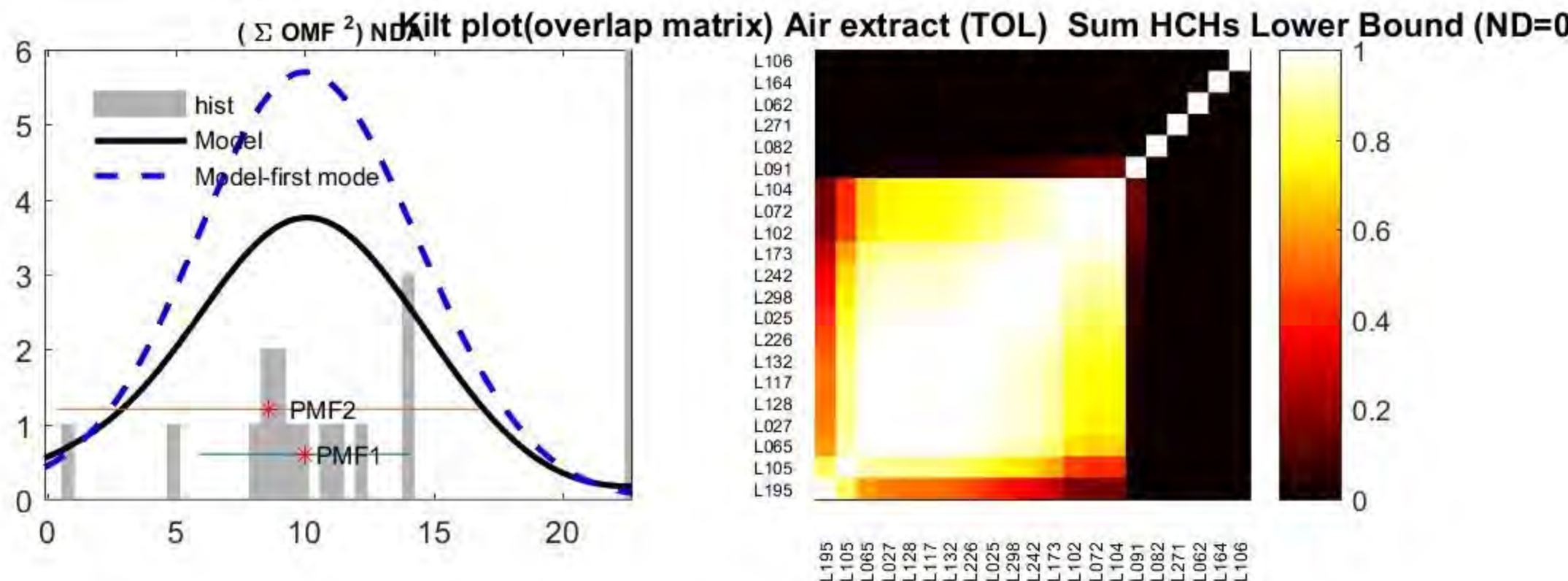


Ranked Overview - Air extract (TOL) g-HCH

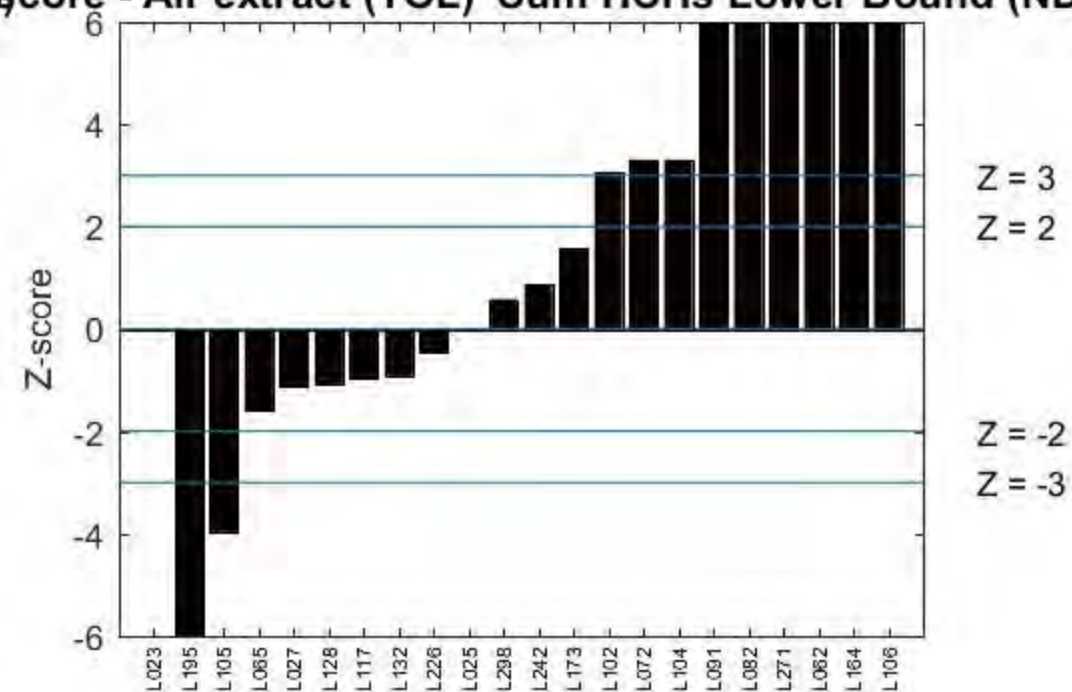
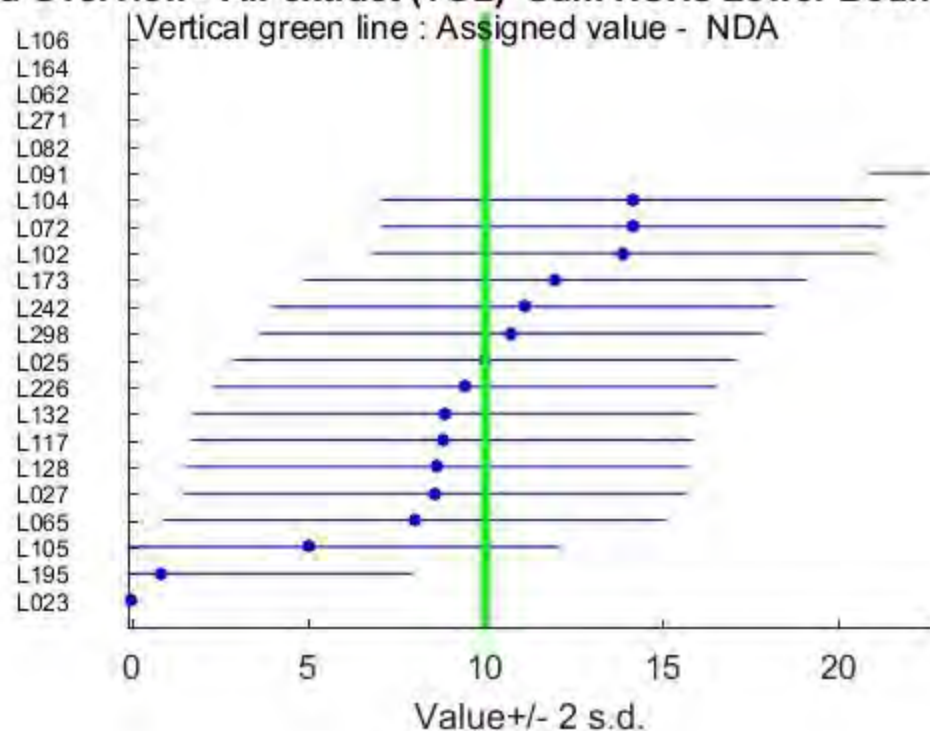


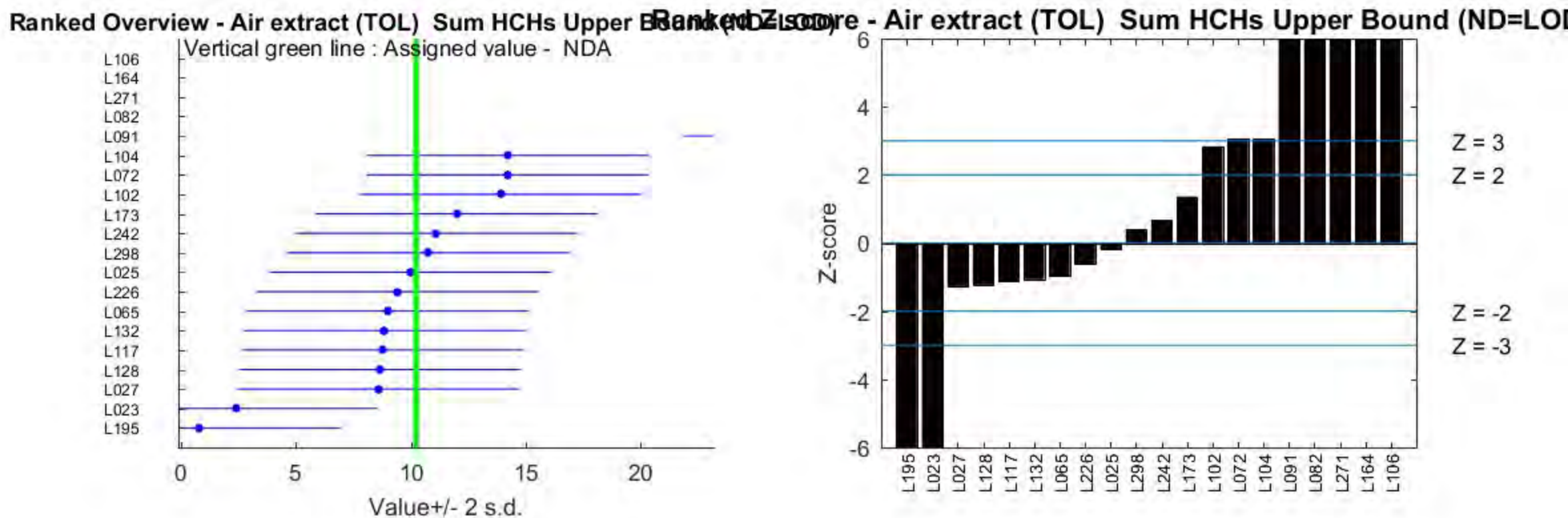
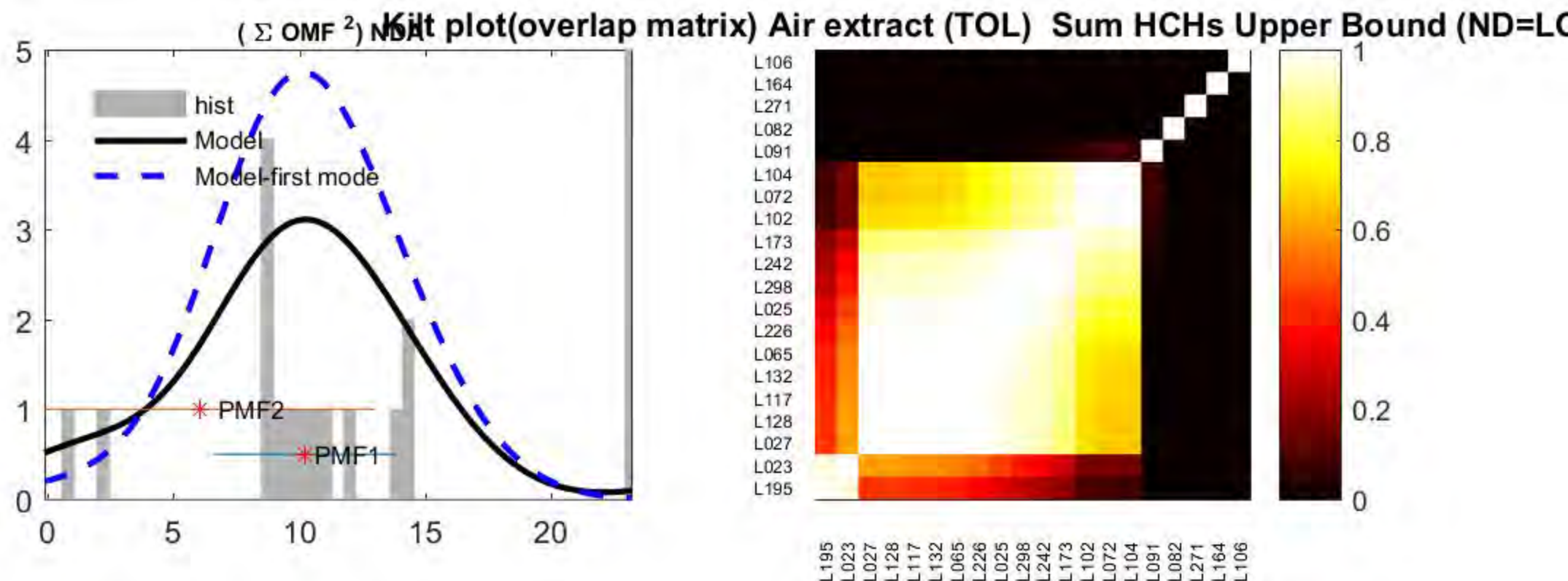
Ranked Z score - Air extract (TOL) g-HCH

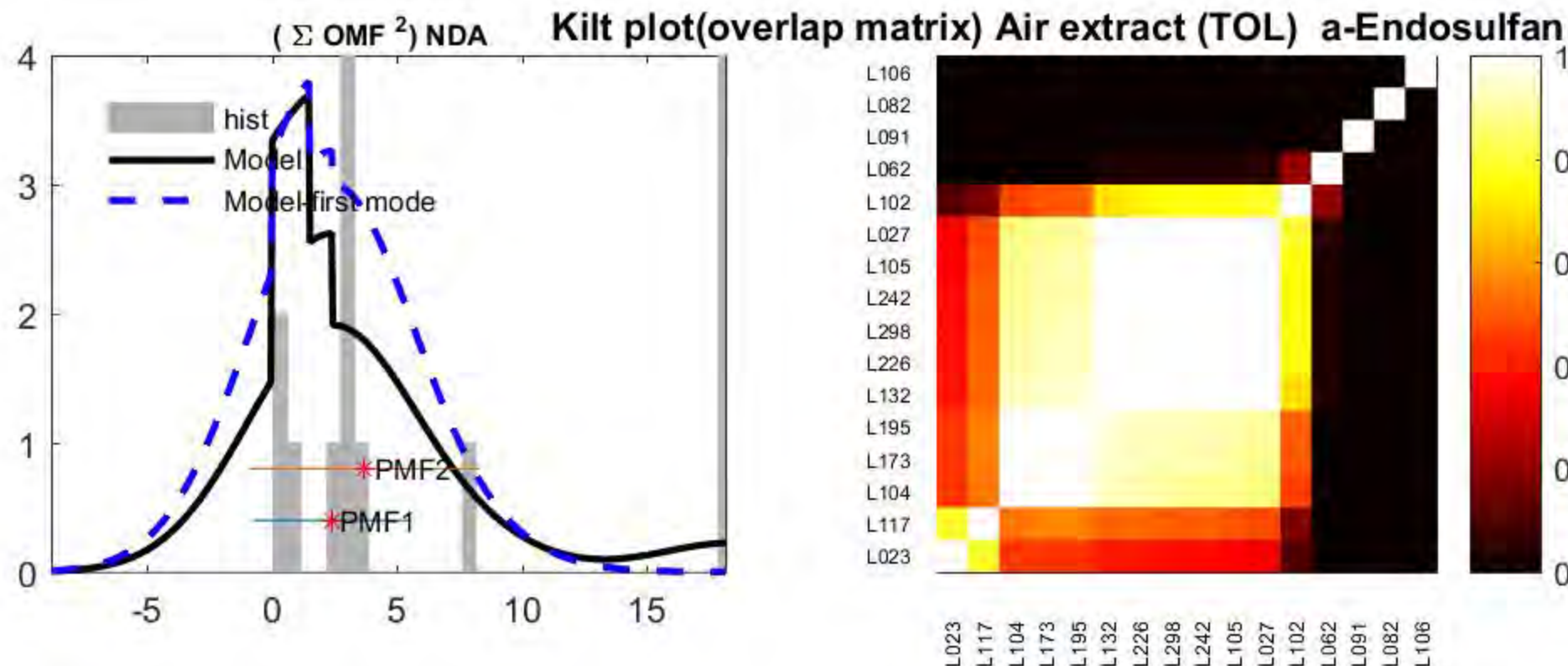




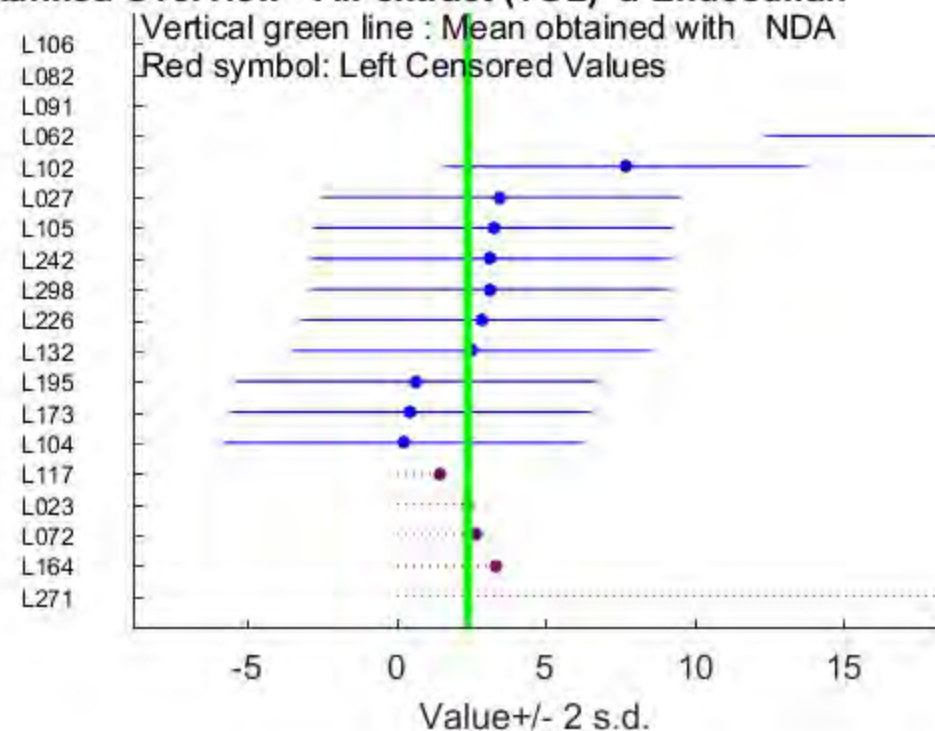
Ranked Overview - Air extract (TOL) Sum HCHs Lower Bound (ND=0) Ranked Z-score - Air extract (TOL) Sum HCHs Lower Bound (ND=0)



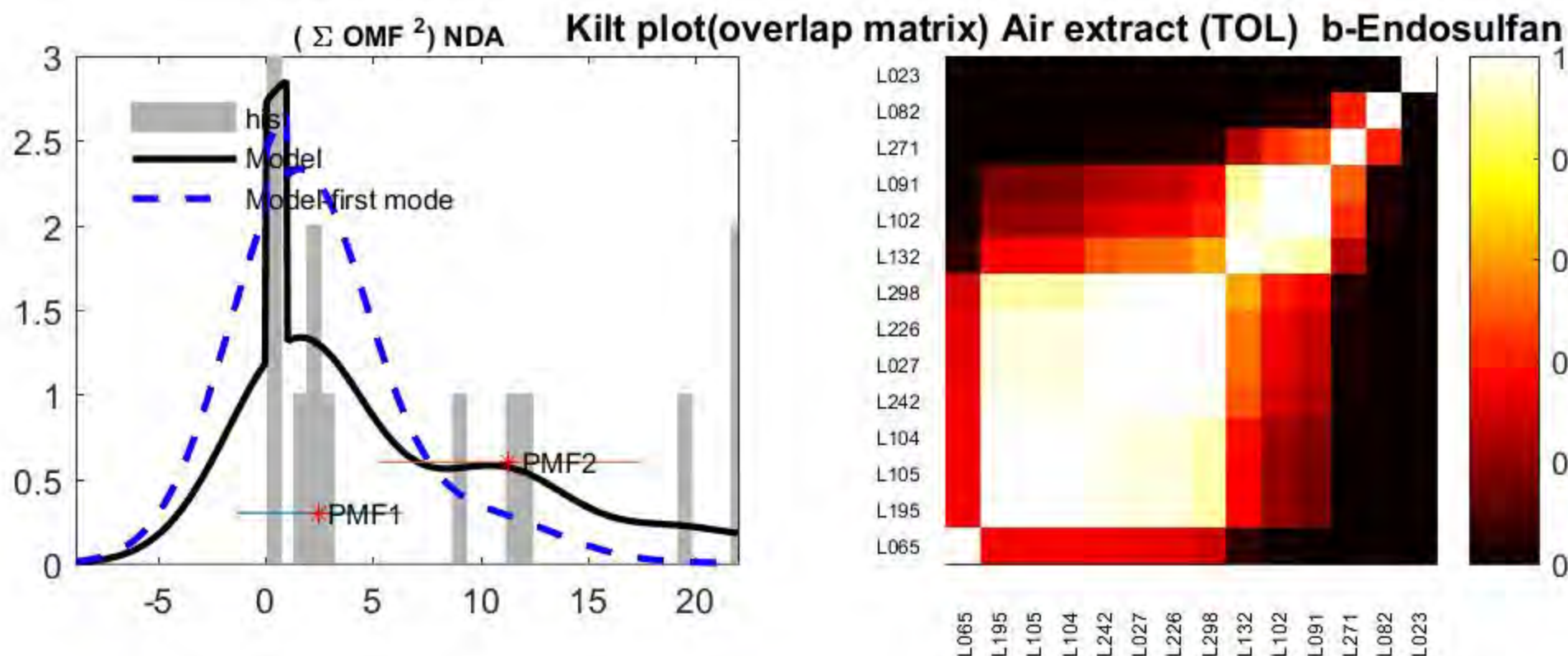




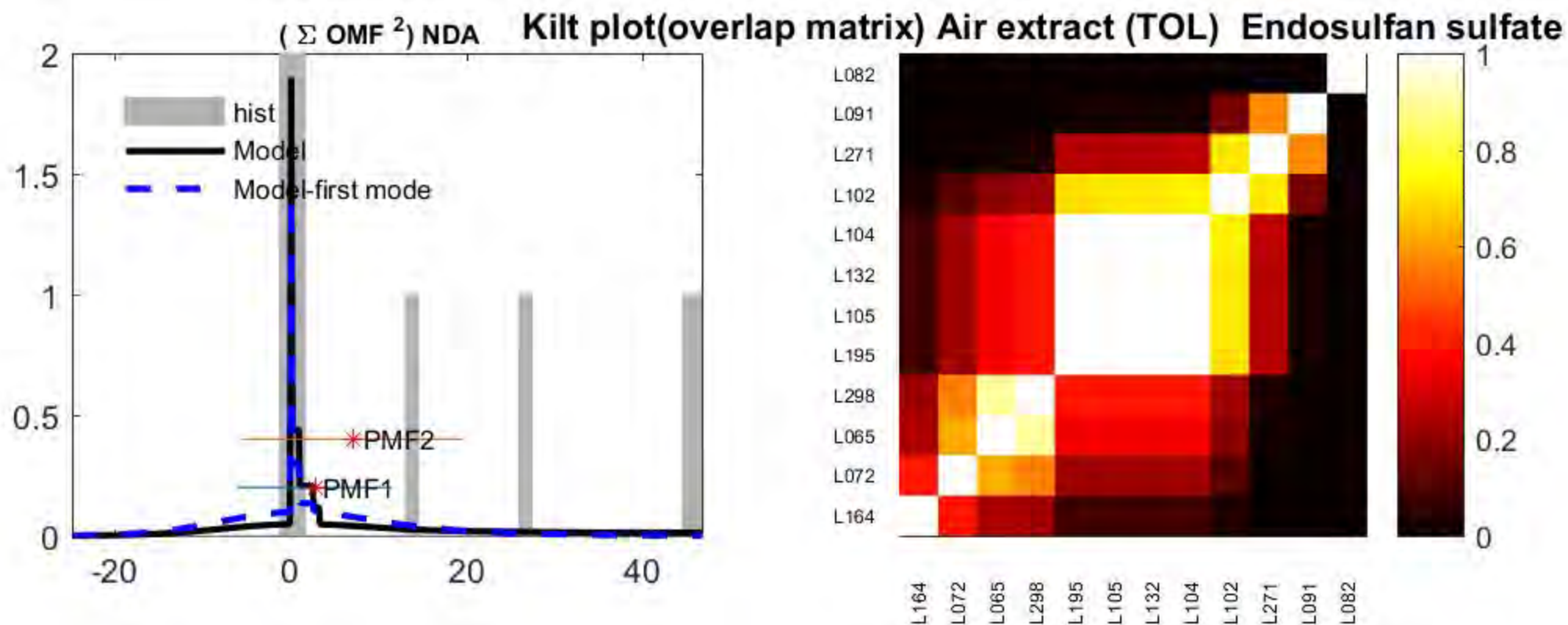
Ranked Overview - Air extract (TOL) a-Endosulfan



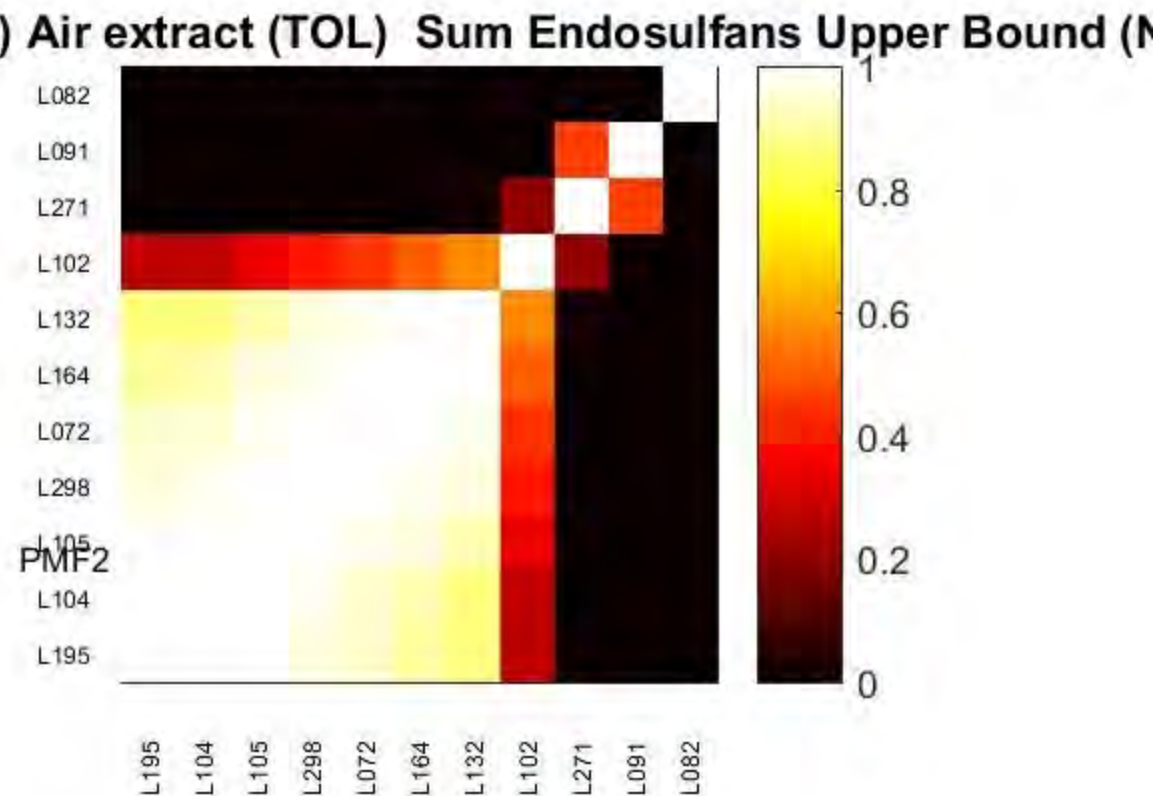
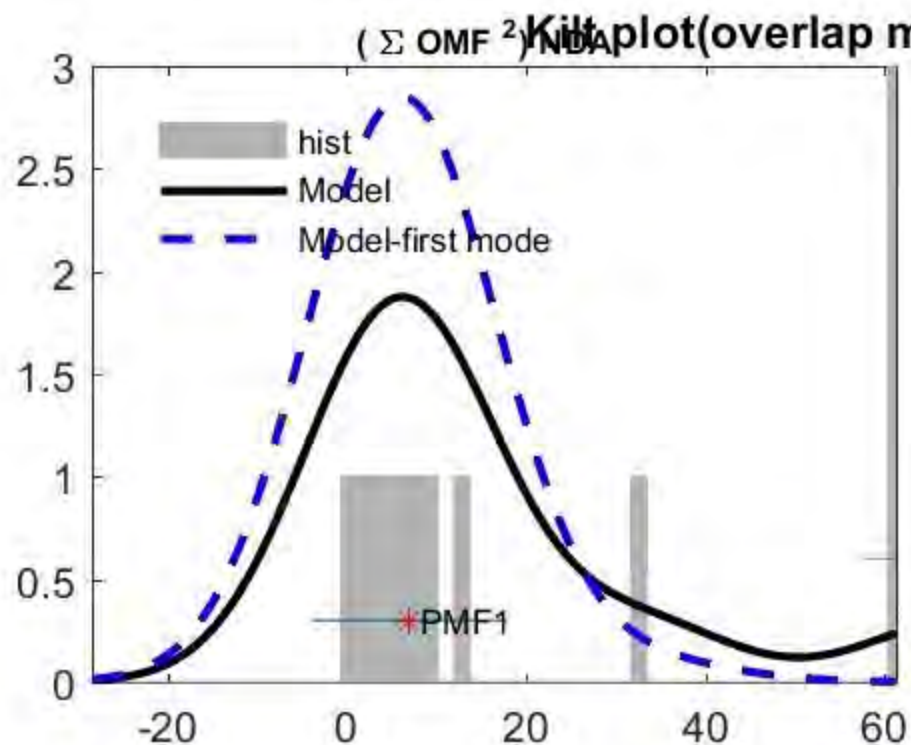
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



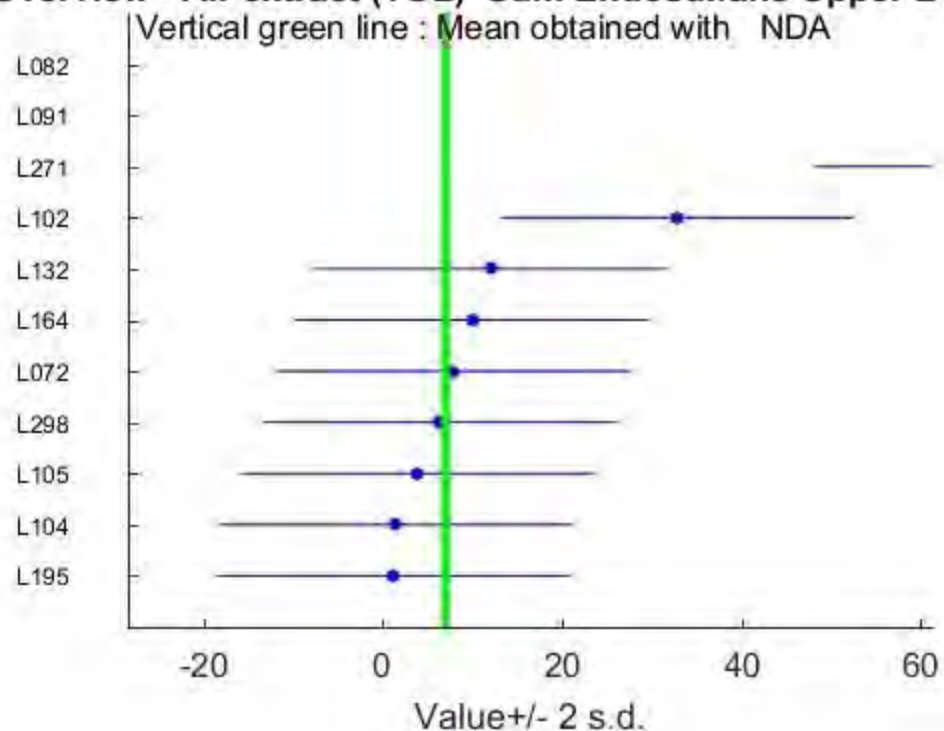
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



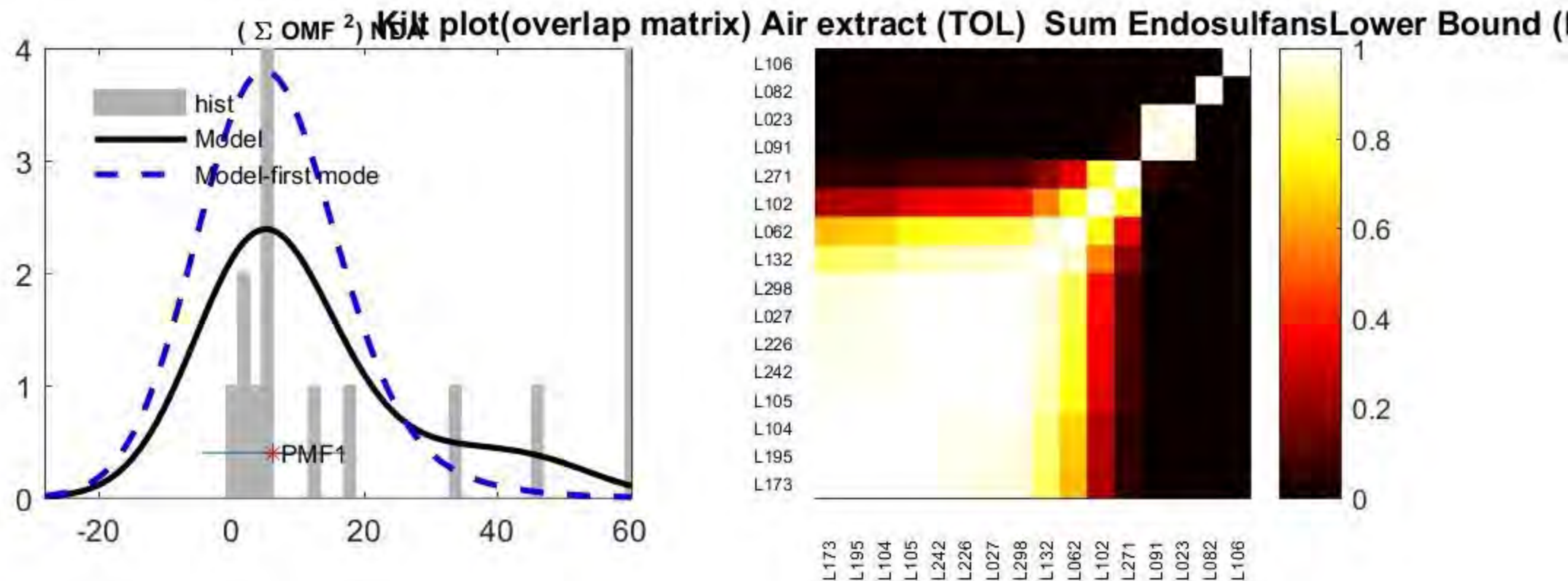
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



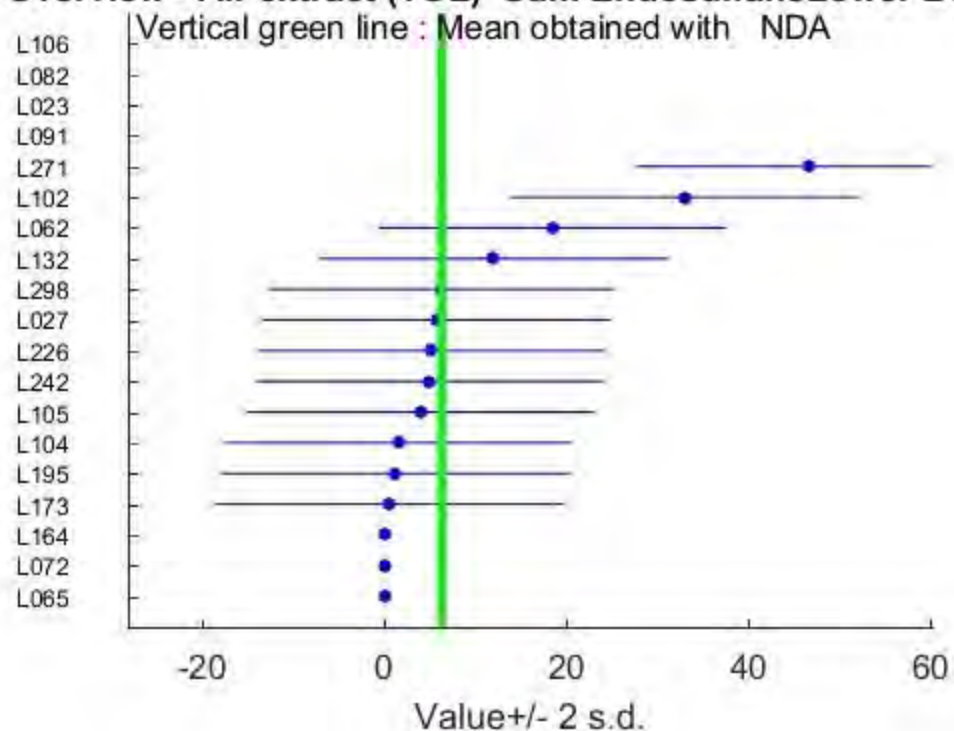
Ranked Overview - Air extract (TOL) Sum Endosulfans Upper Bound (ND=LOD)



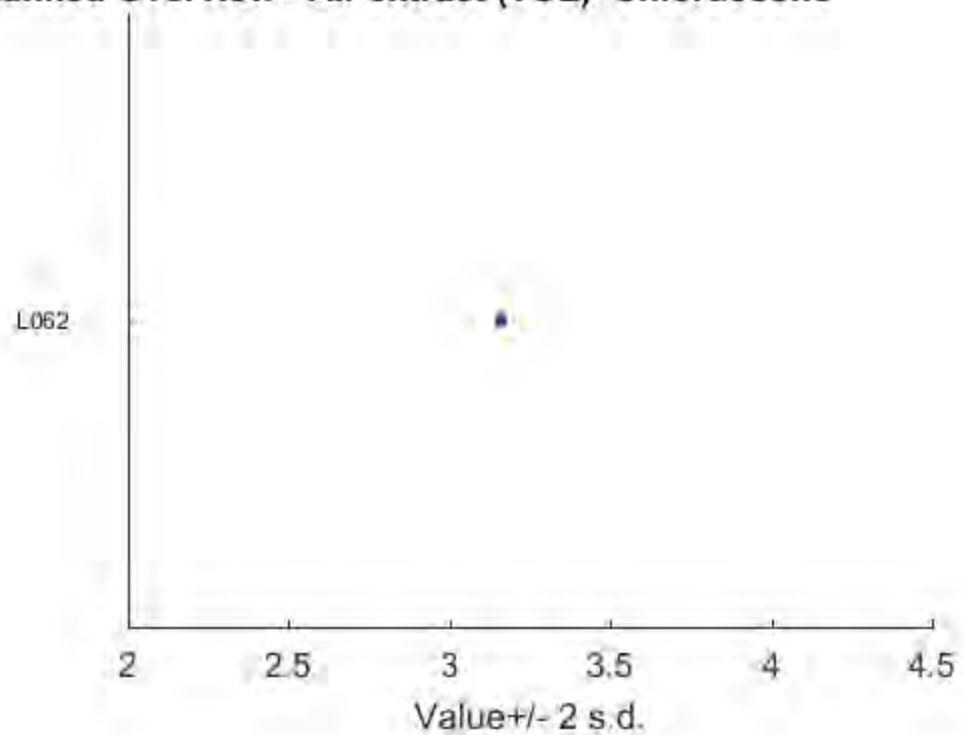
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



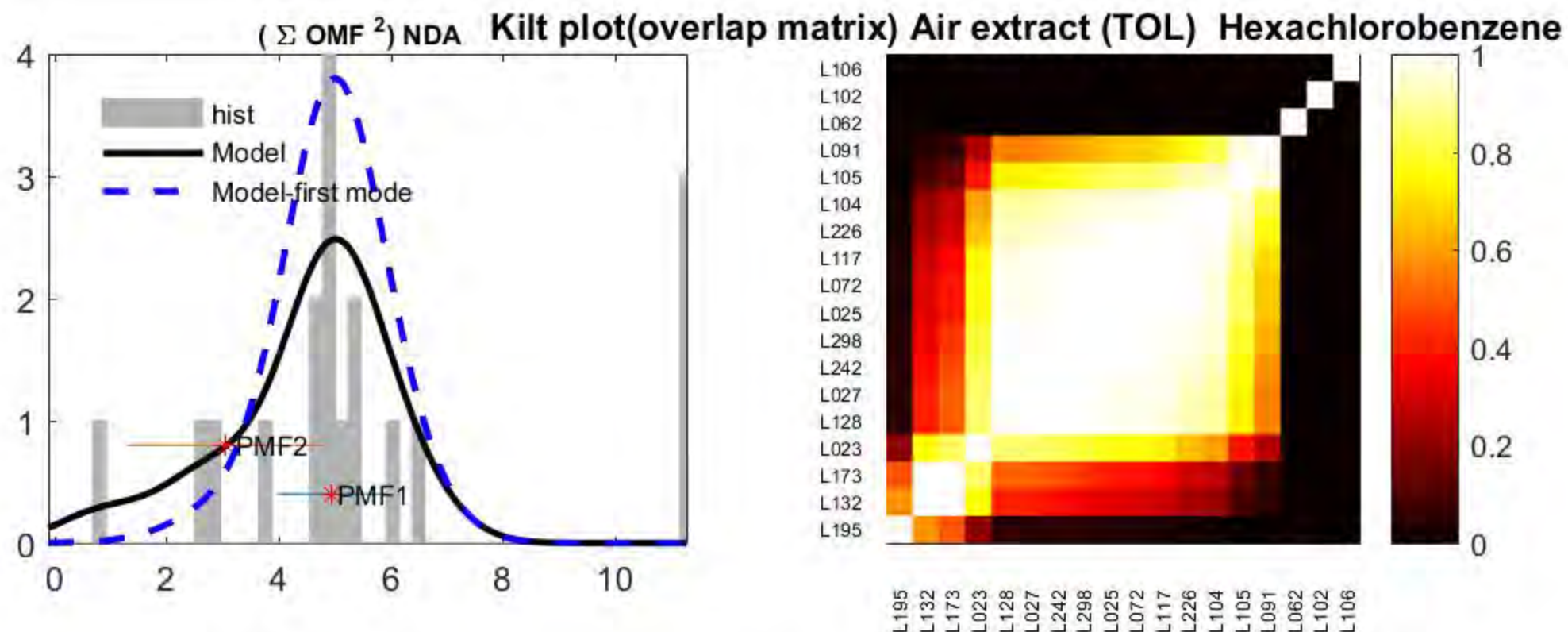
Ranked Overview - Air extract (TOL) Sum Endosulfans Lower Bound (ND=0)



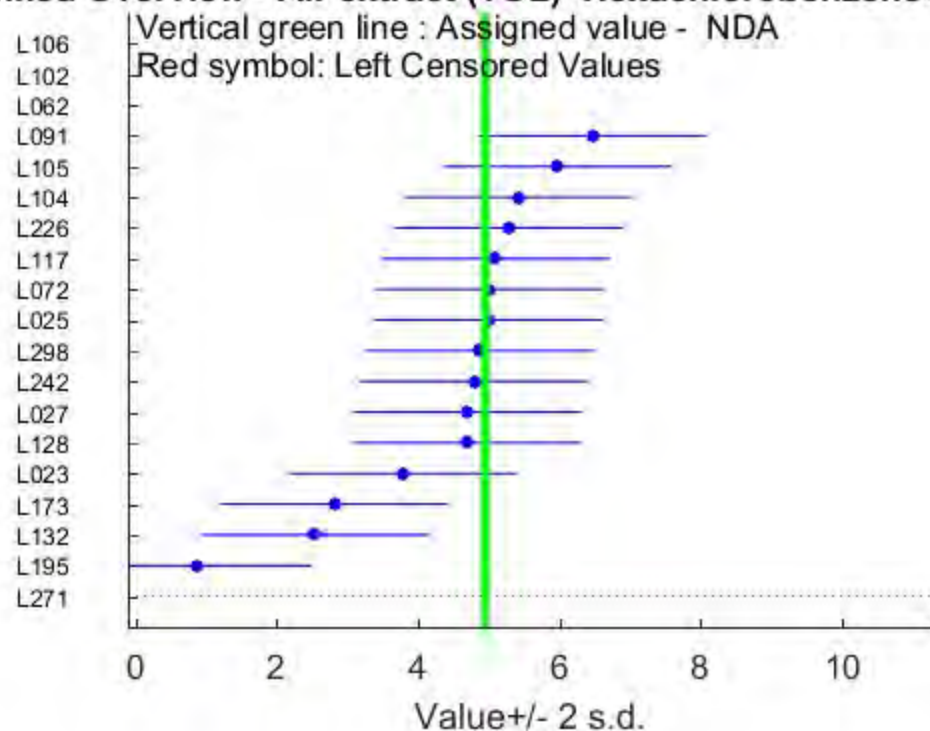
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

Ranked Overview - Air extract (TOL) Chlordane

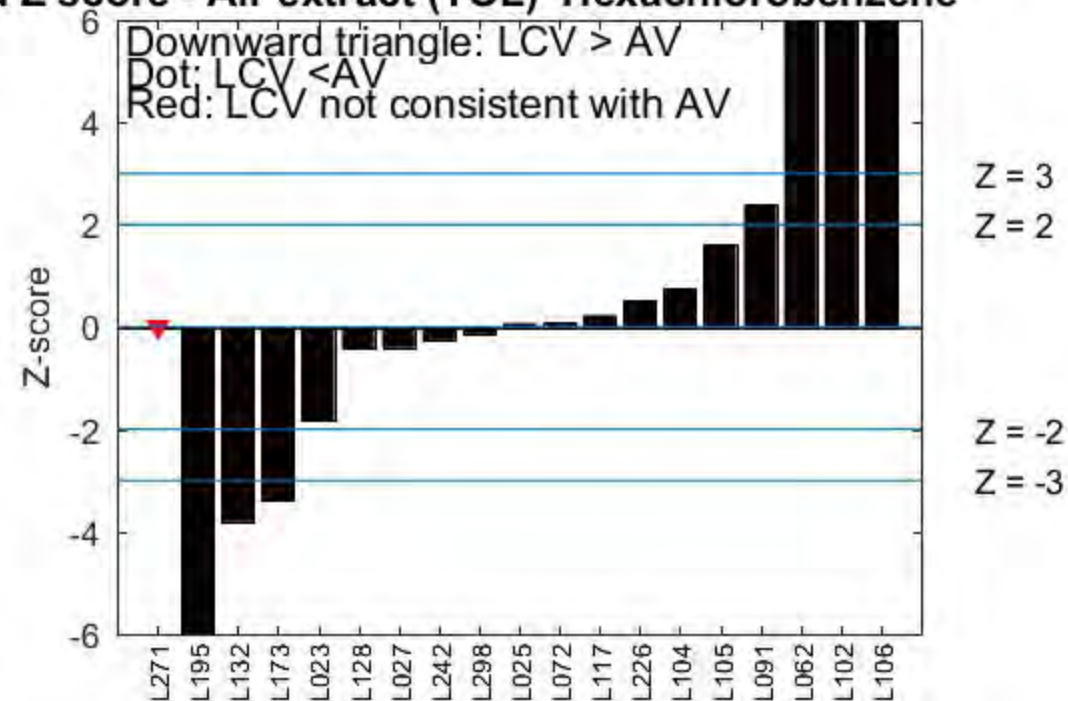
Category 3: Less than 4 numerical data



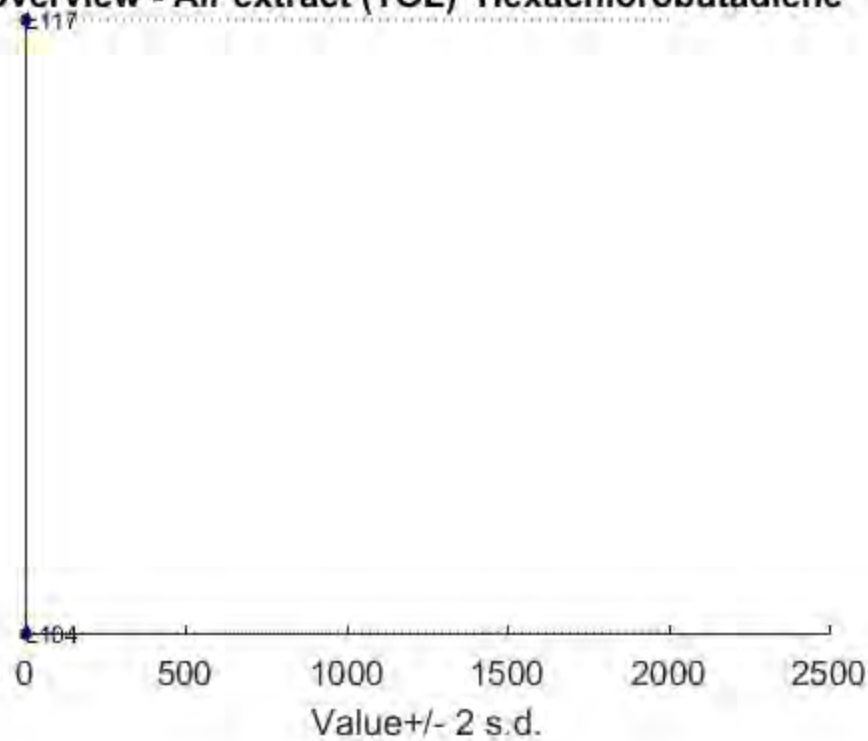
Ranked Overview - Air extract (TOL) Hexachlorobenzene



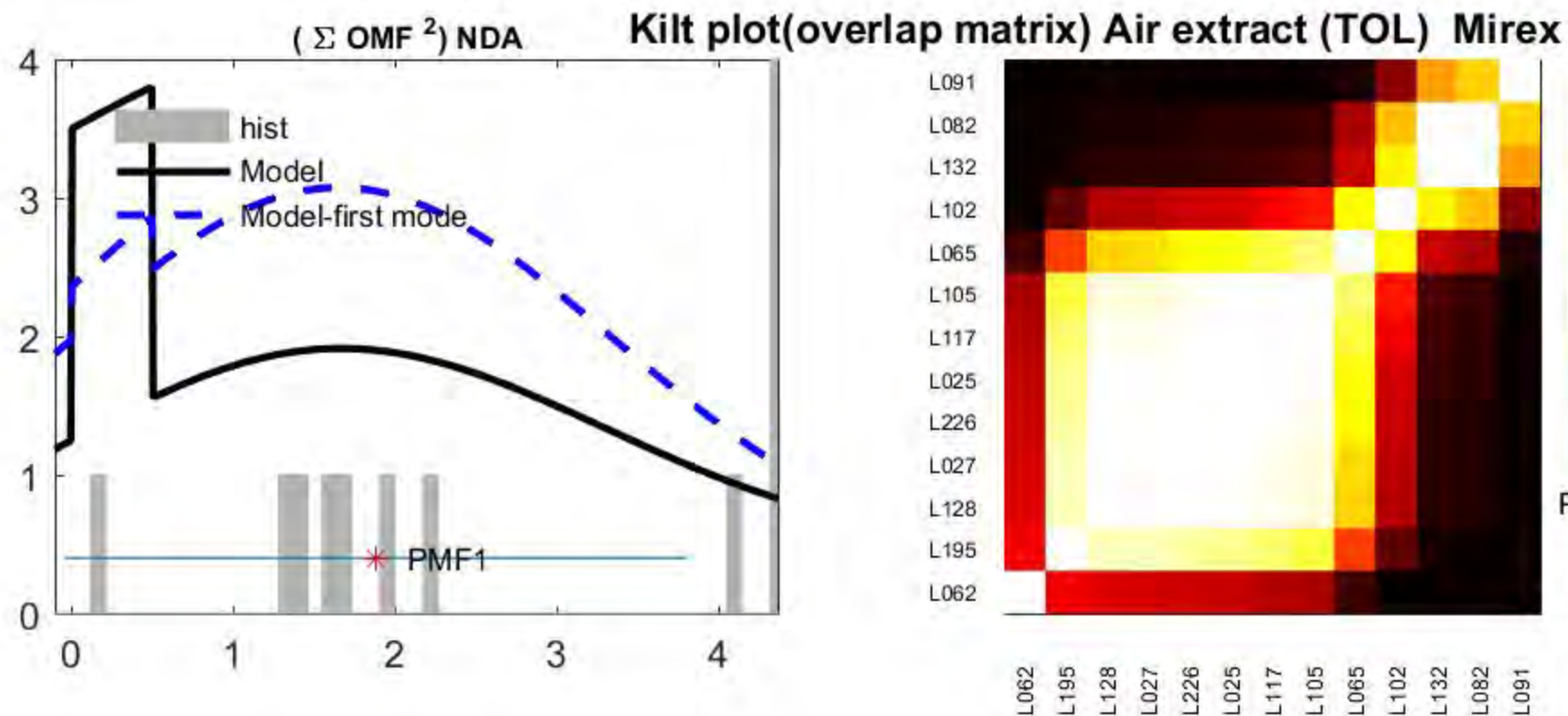
Ranked Z score - Air extract (TOL) Hexachlorobenzene



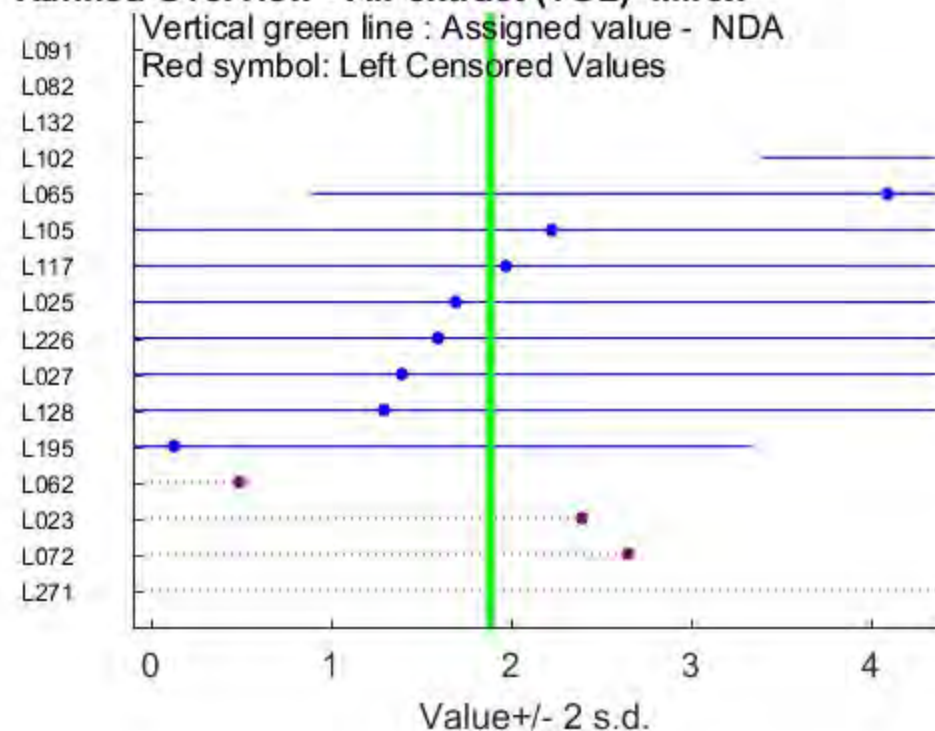
Ranked Overview - Air extract (TOL) Hexachlorobutadiene



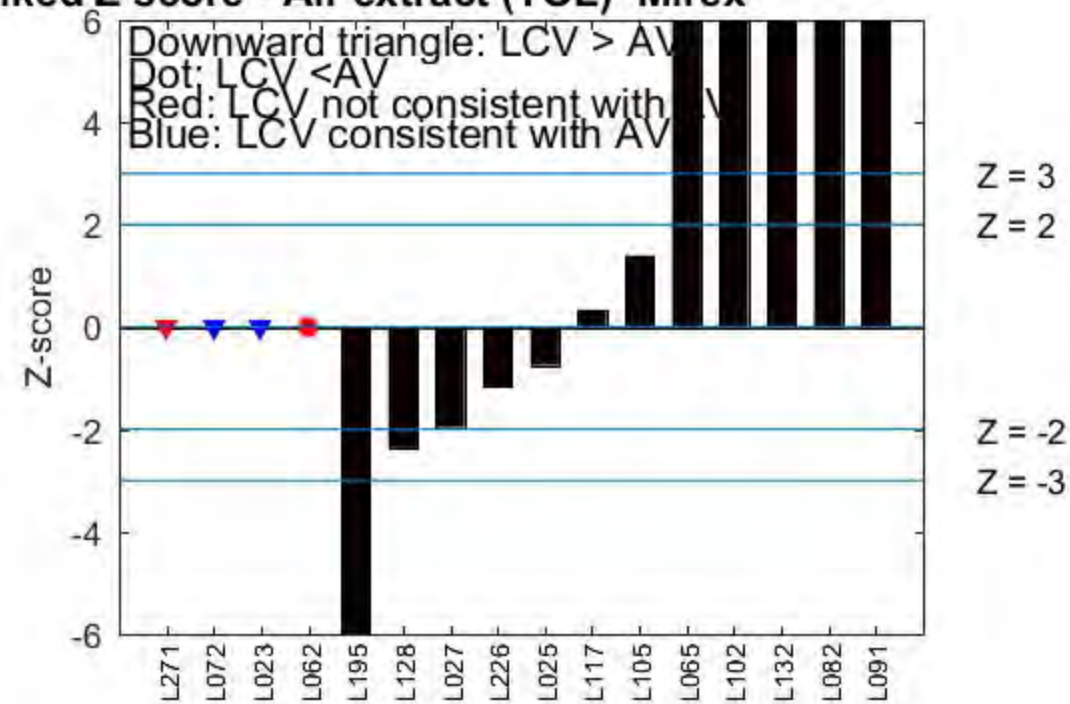
Category 3: Less than 4 numerical data

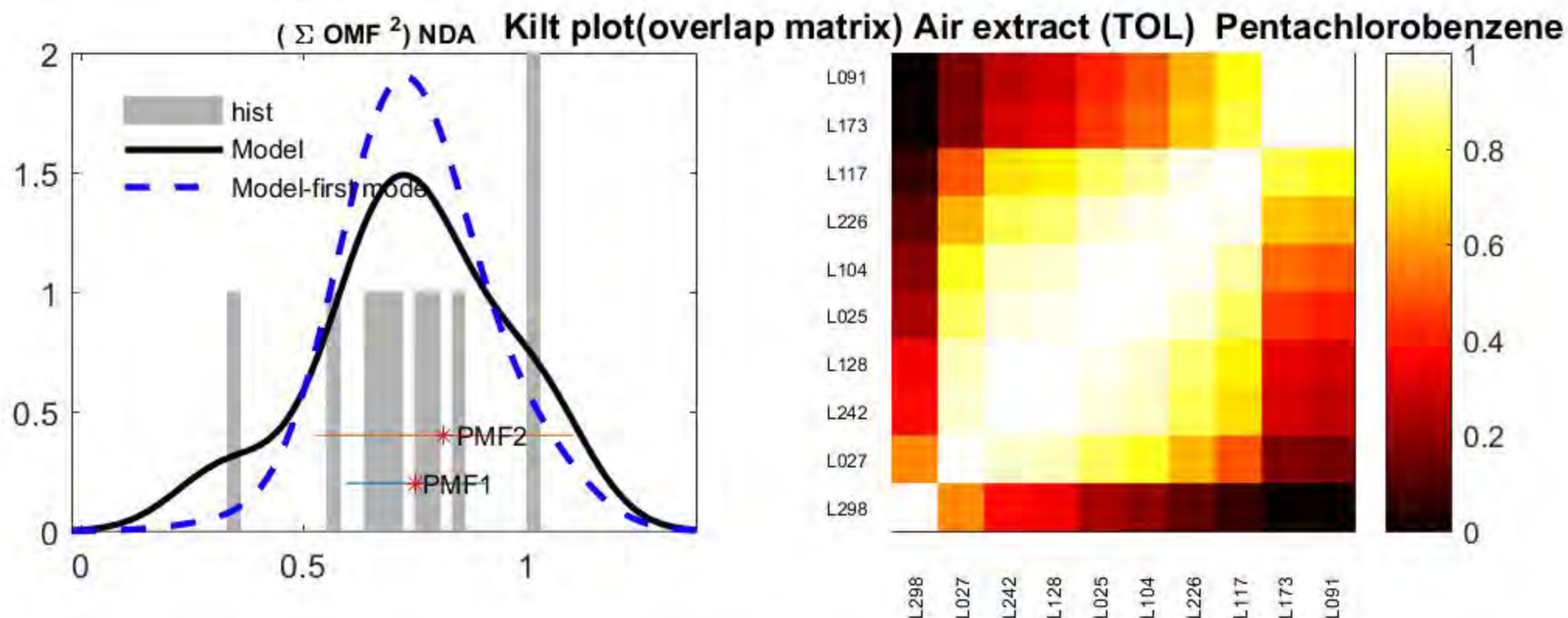


Ranked Overview - Air extract (TOL) Mirex

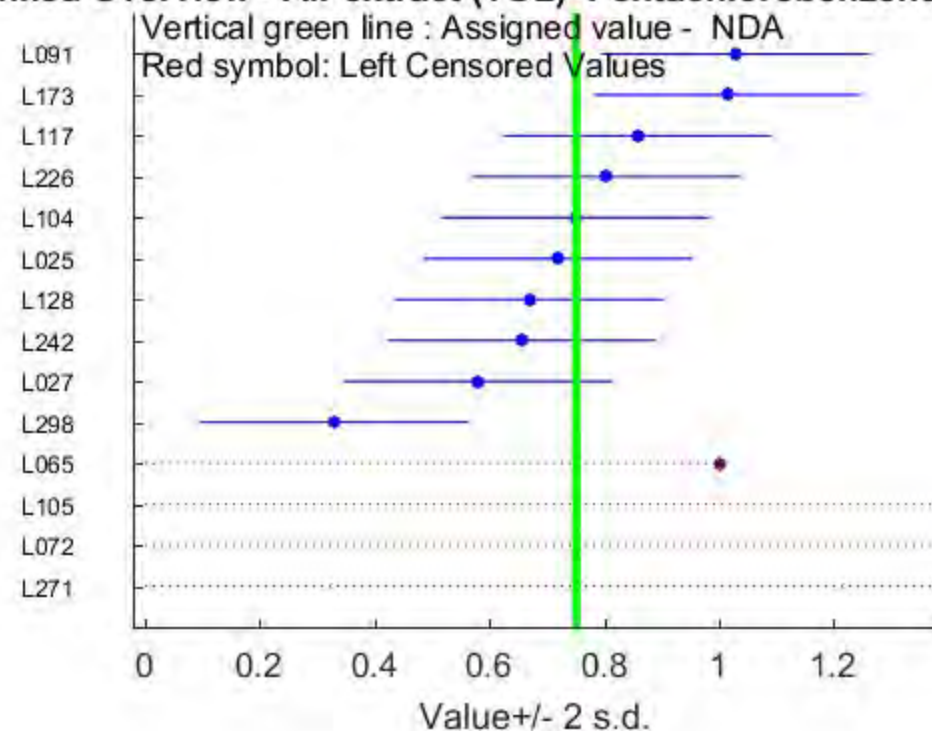


Ranked Z score - Air extract (TOL) Mirex

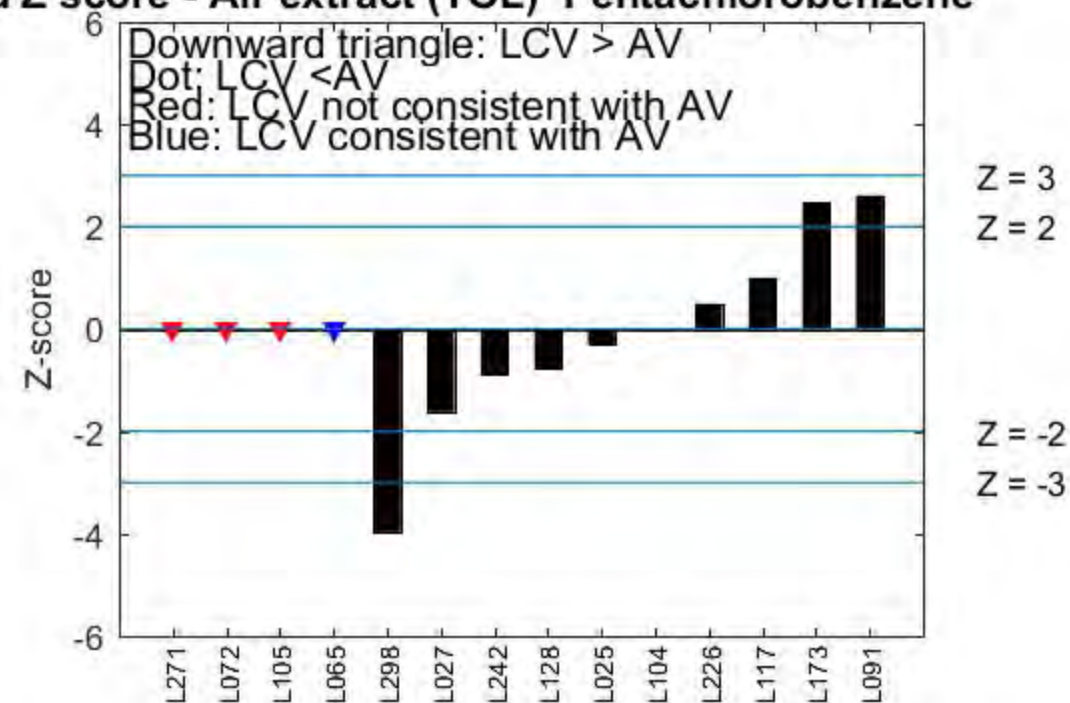


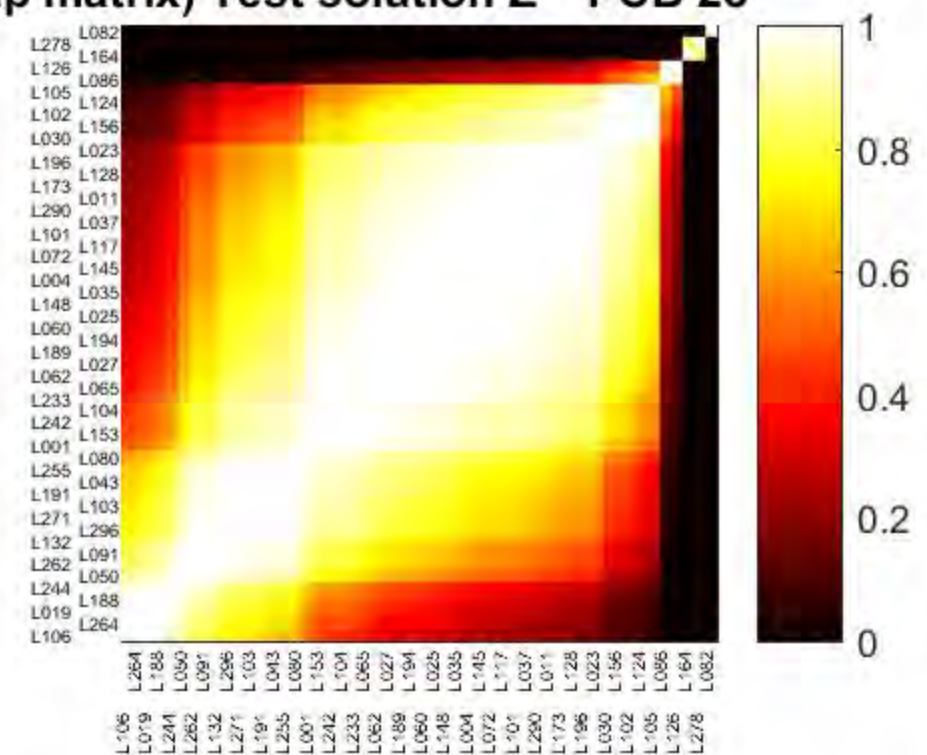
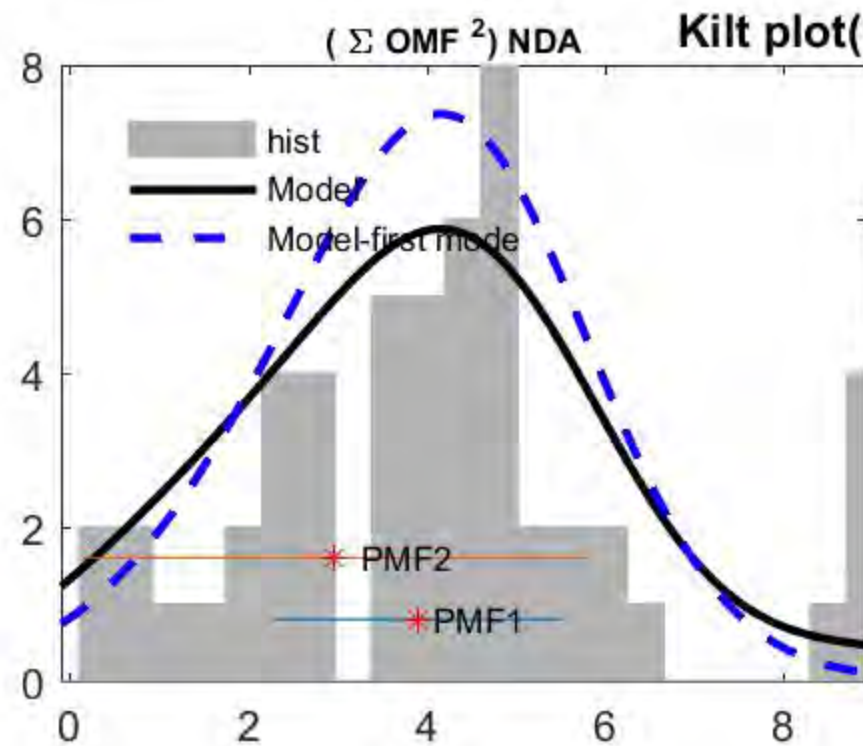


Ranked Overview - Air extract (TOL) Pentachlorobenzene

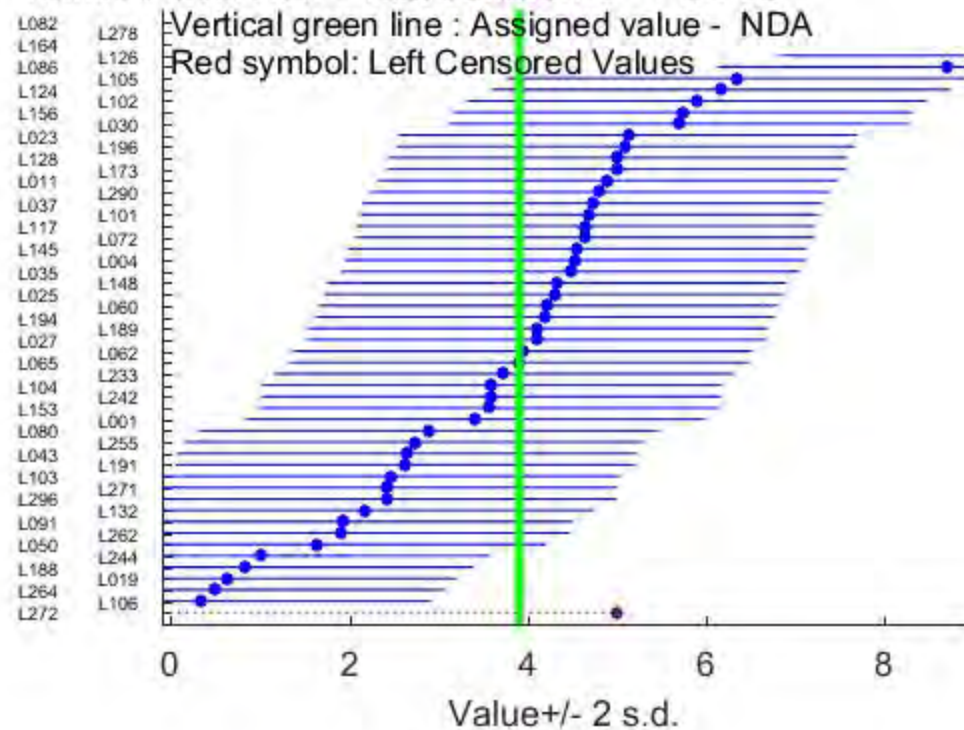


Ranked Z score - Air extract (TOL) Pentachlorobenzene

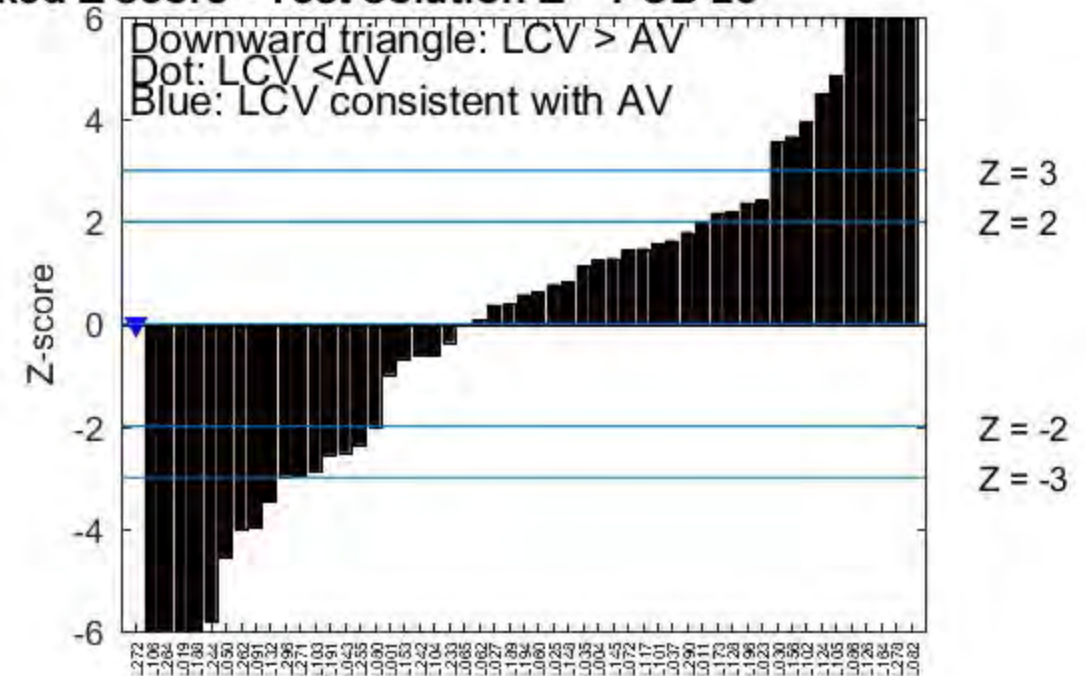


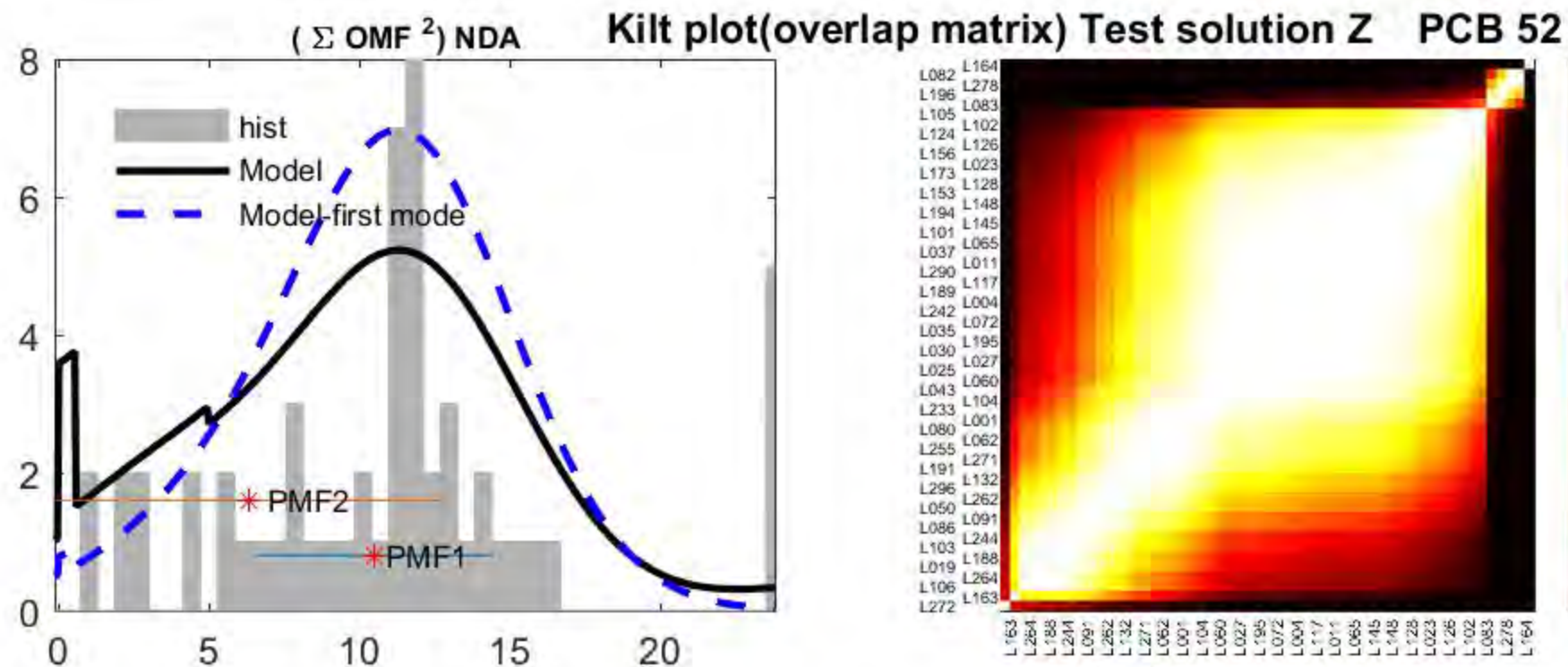


Ranked Overview - Test solution Z PCB 28

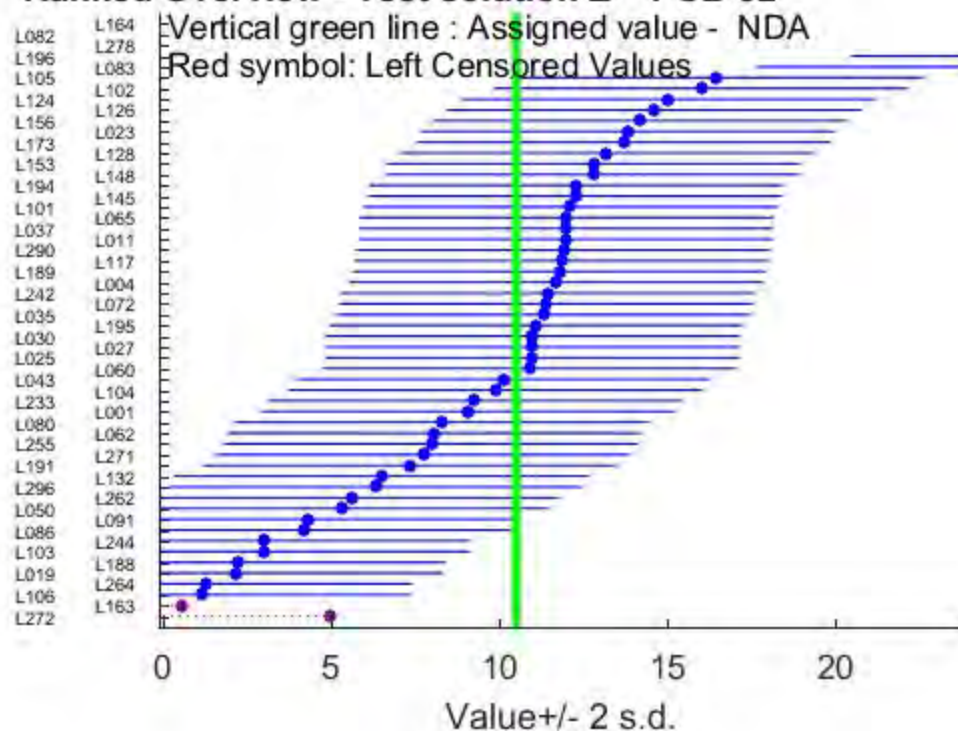


Ranked Z score - Test solution Z PCB 28

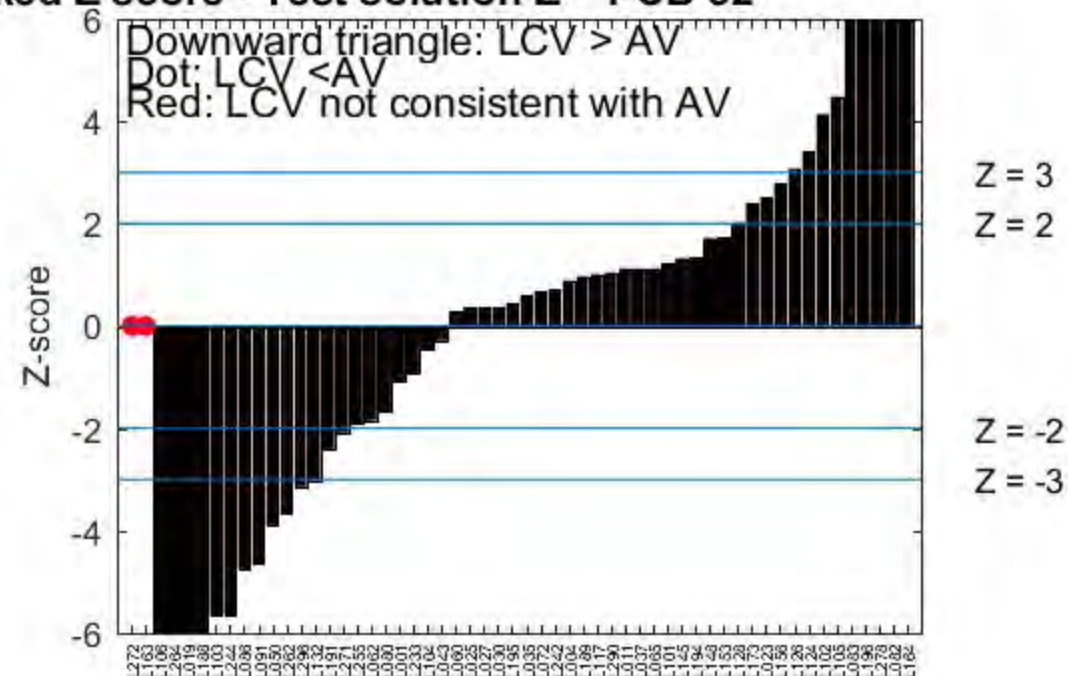


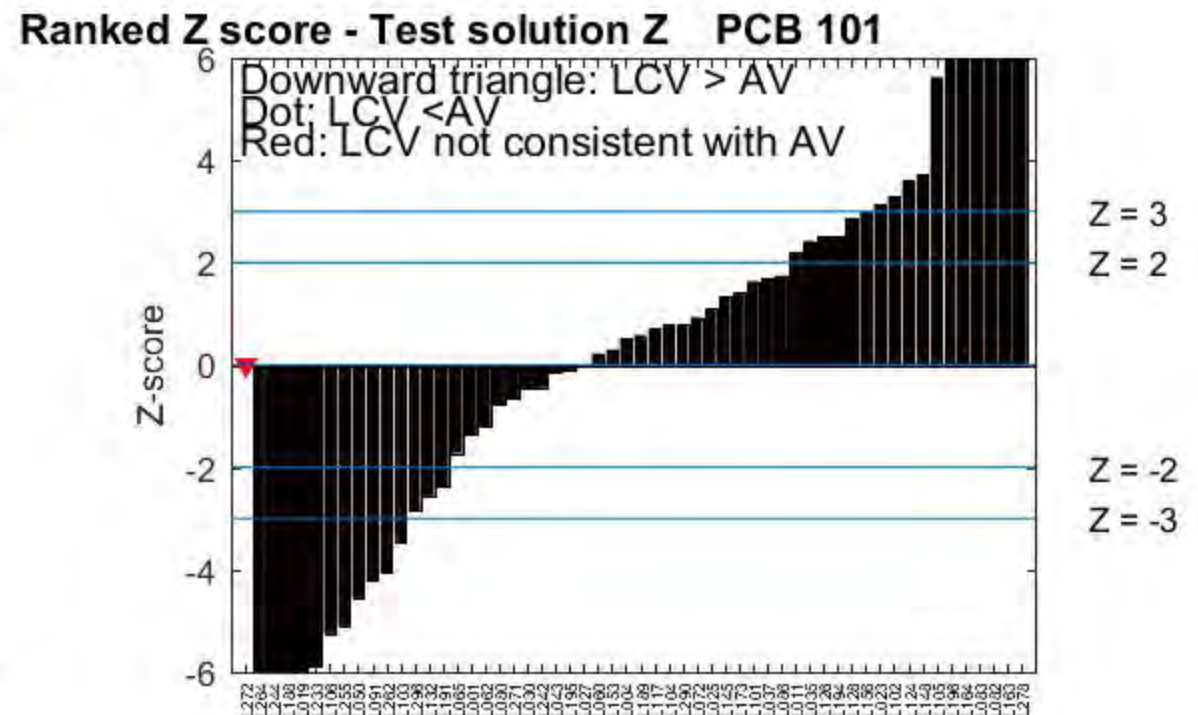
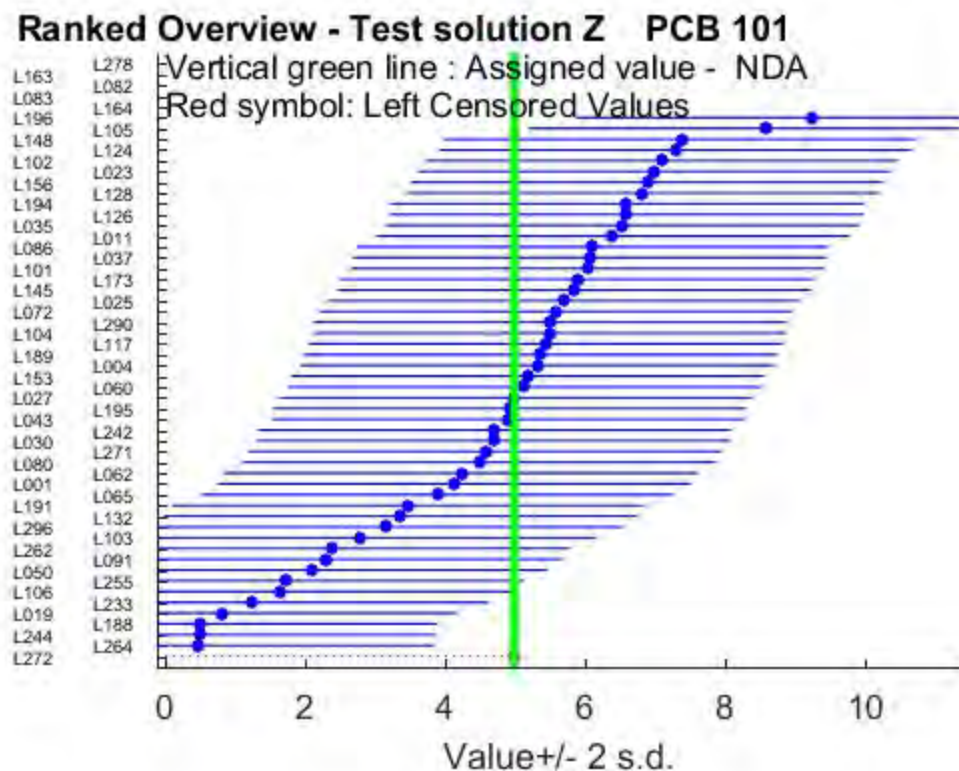
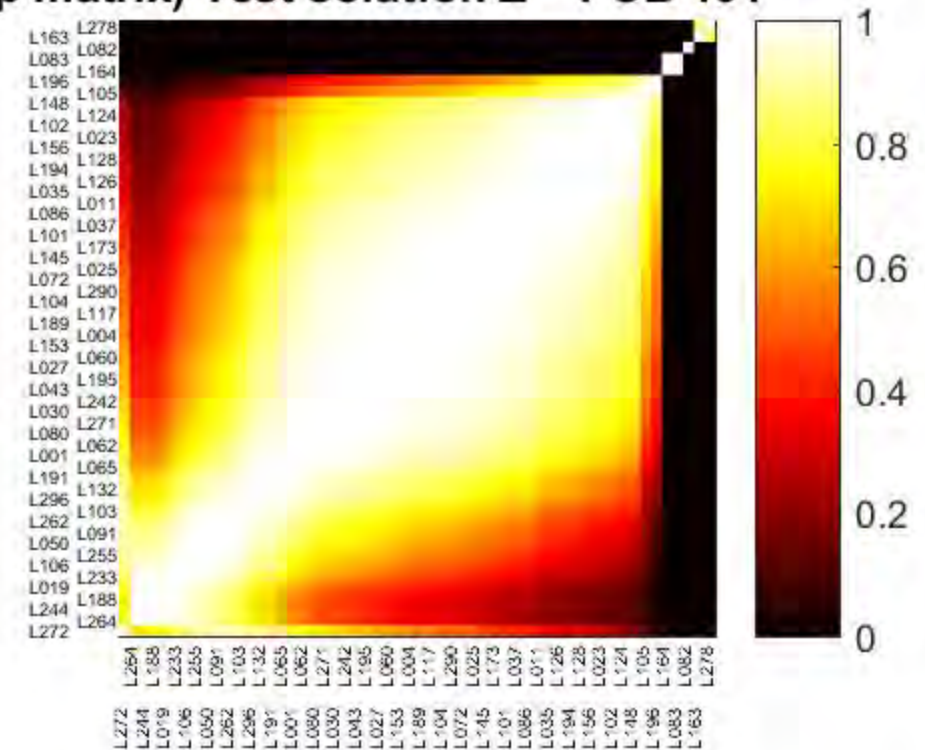
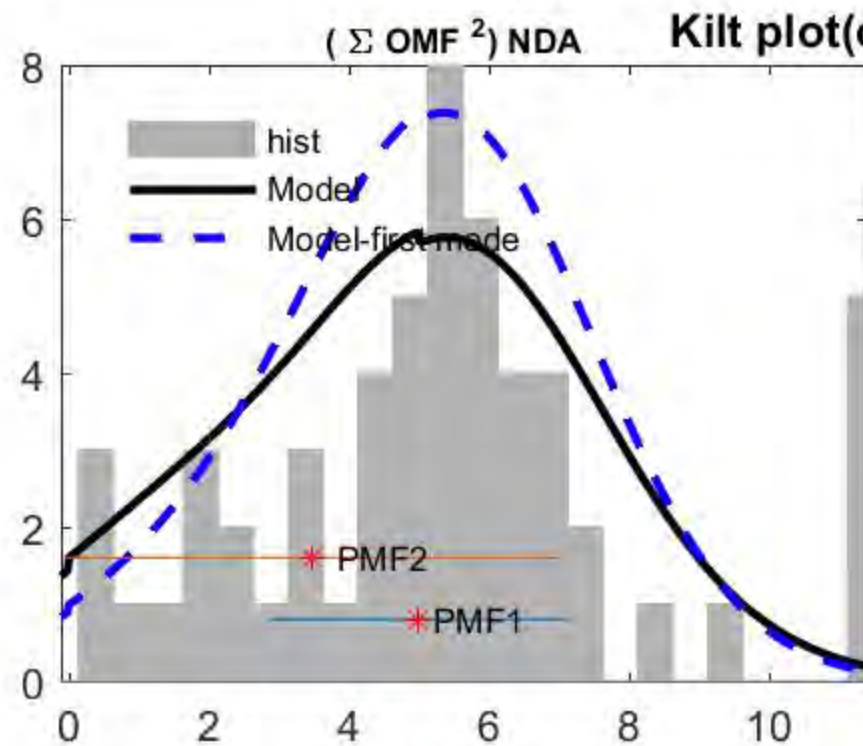


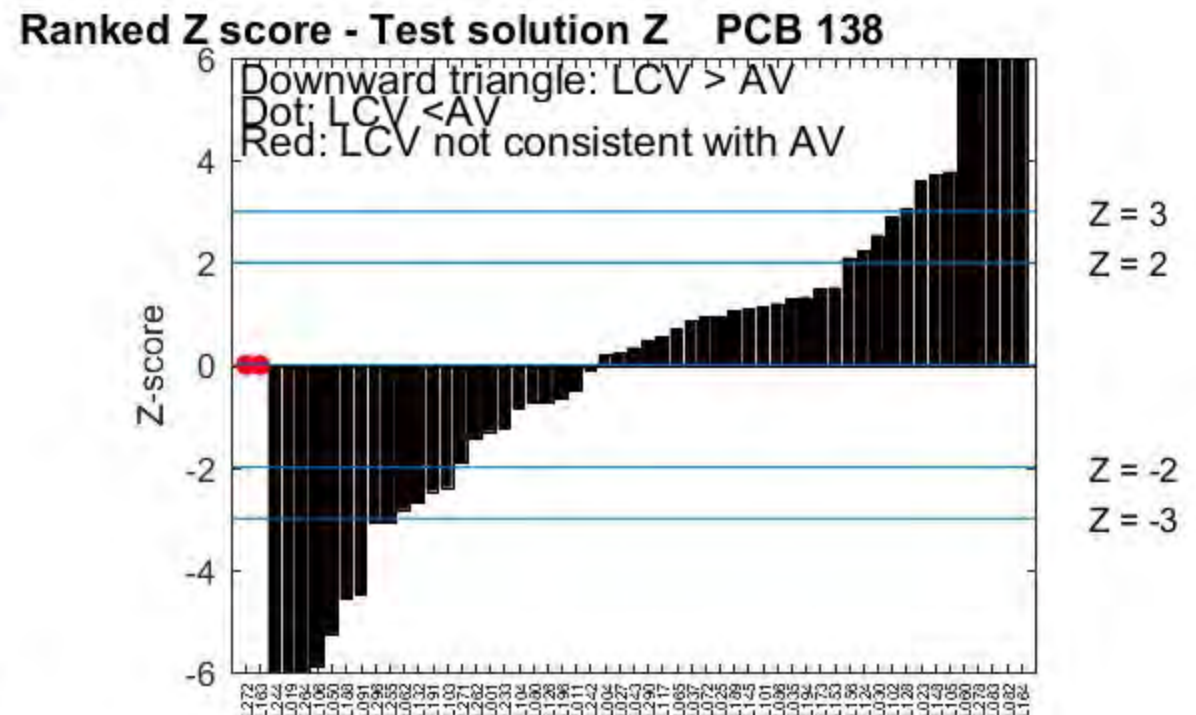
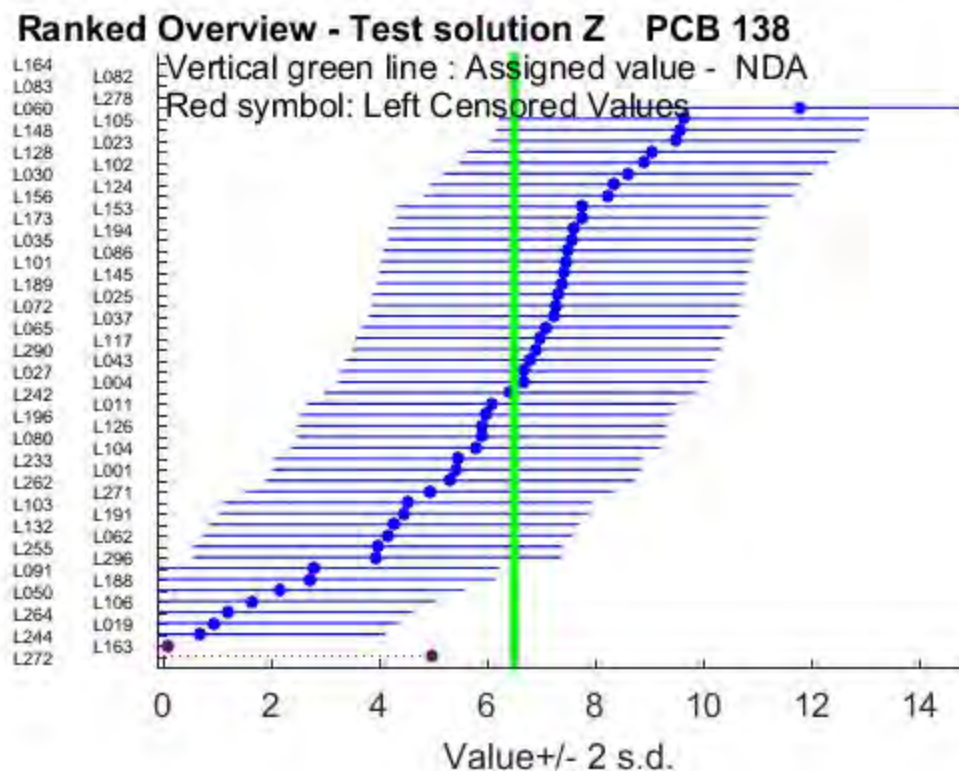
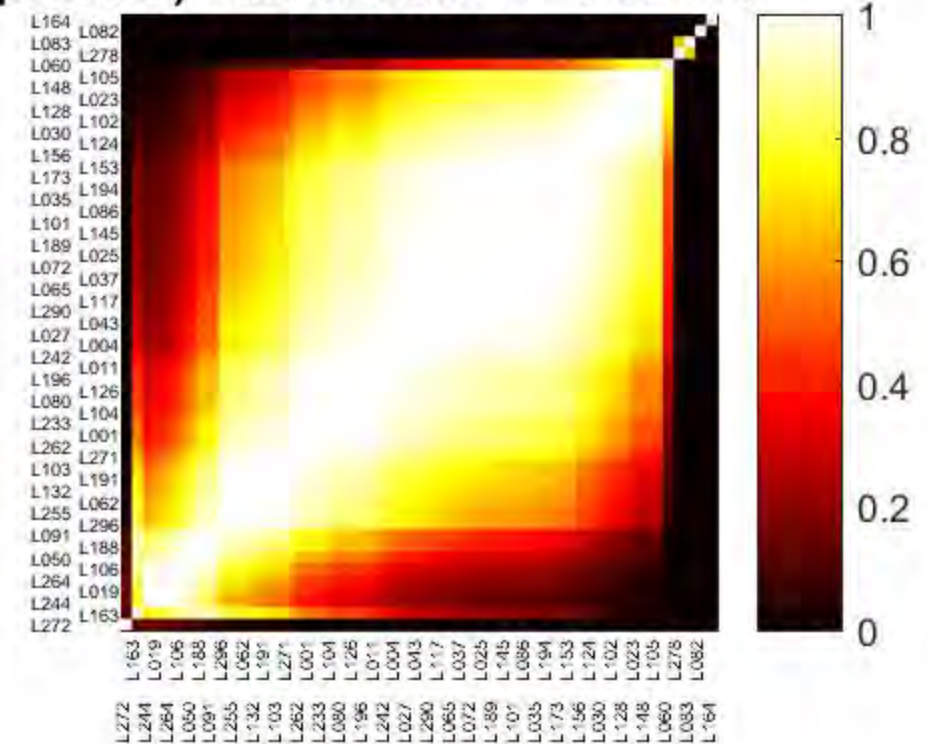
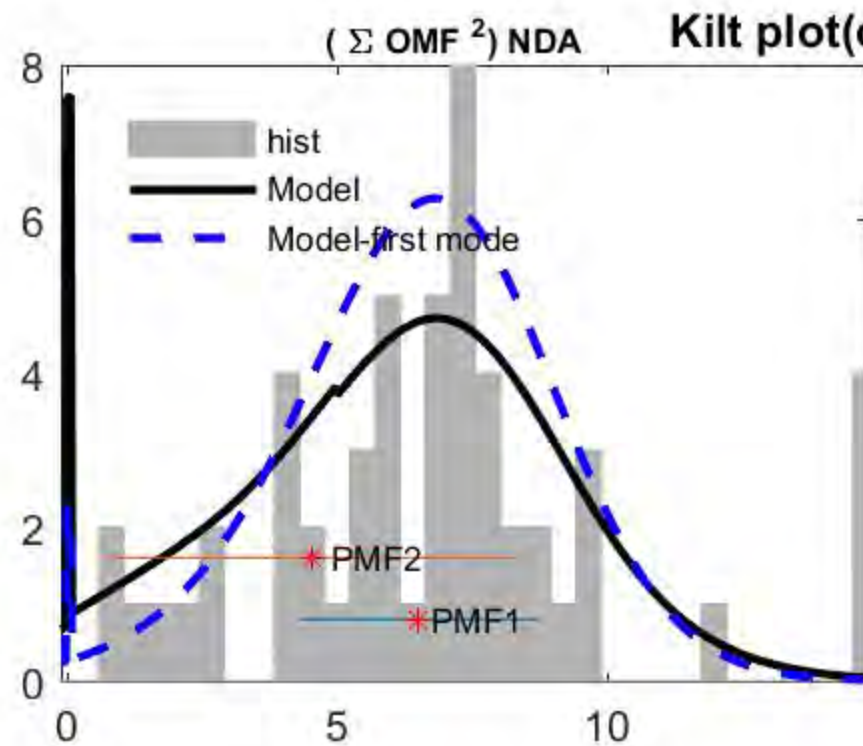
Ranked Overview - Test solution Z PCB 52

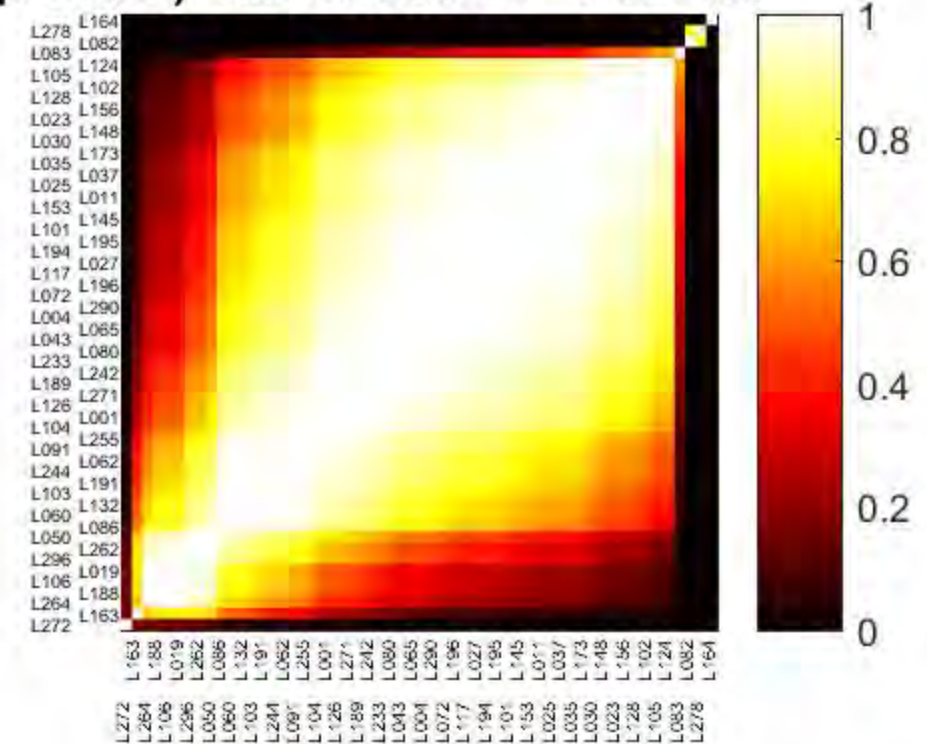
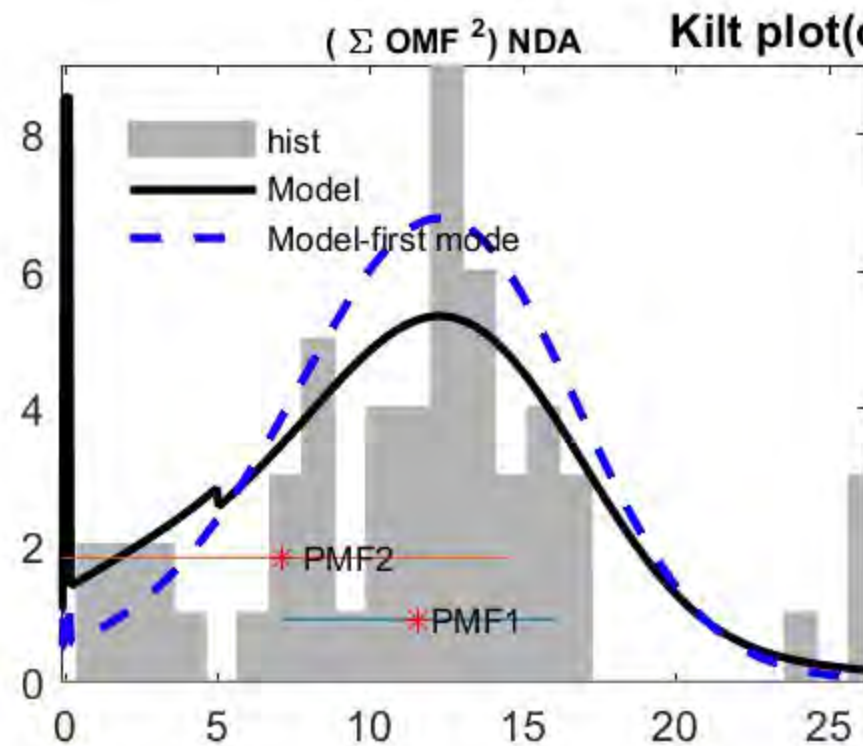


Ranked Z score - Test solution Z PCB 52

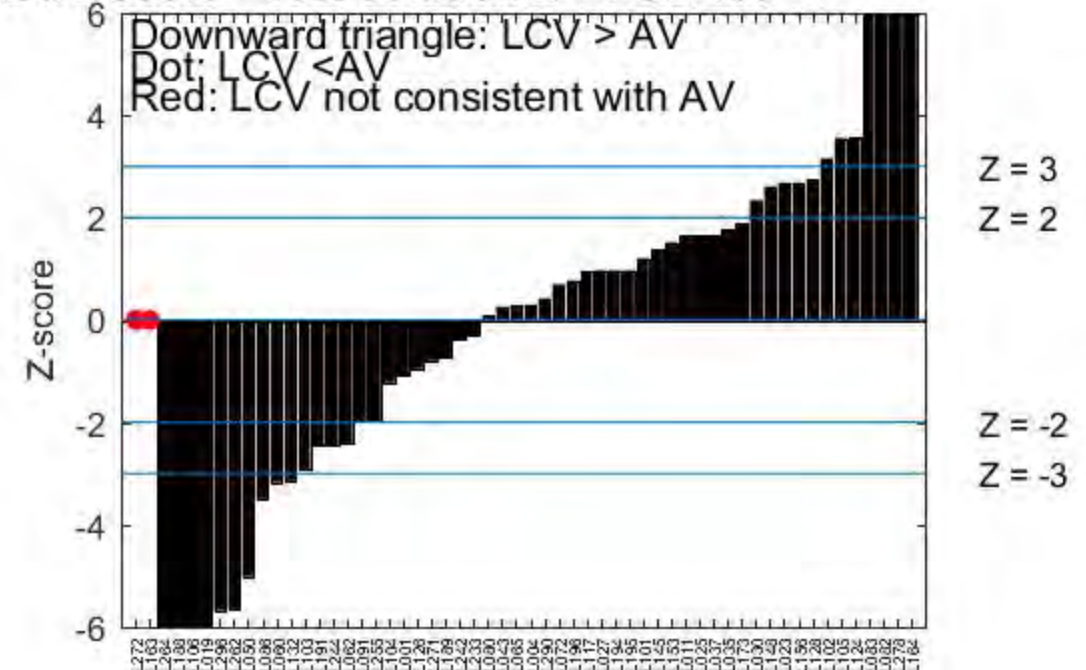


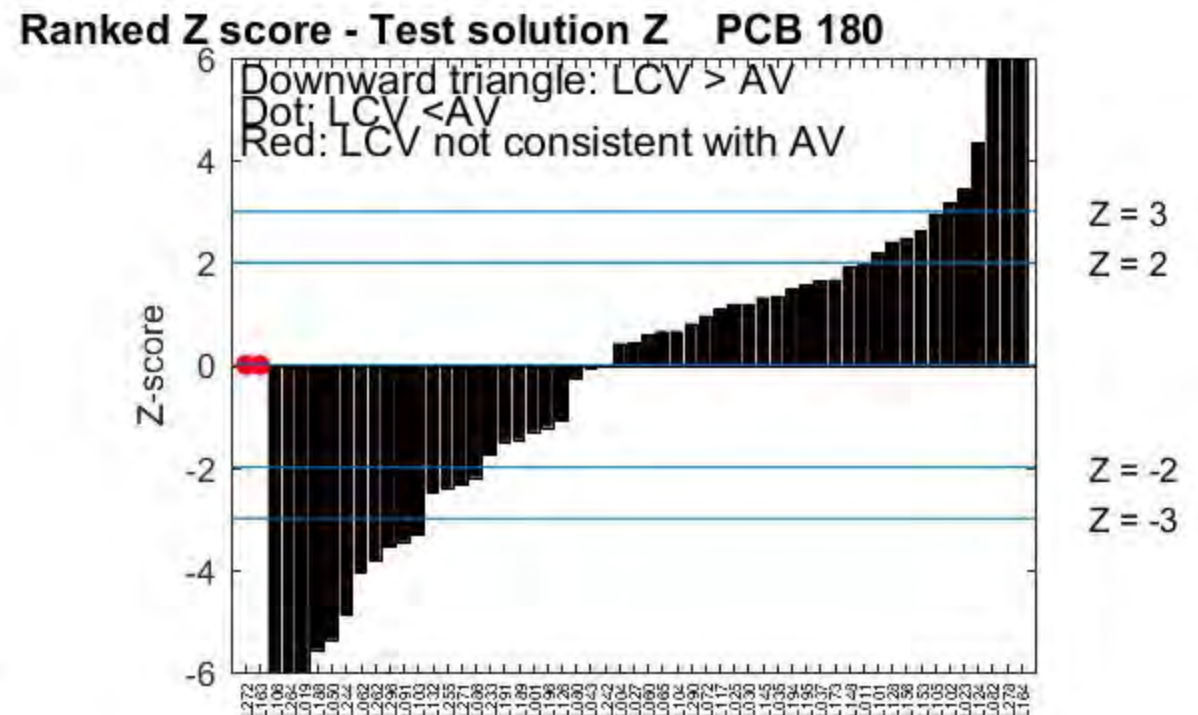
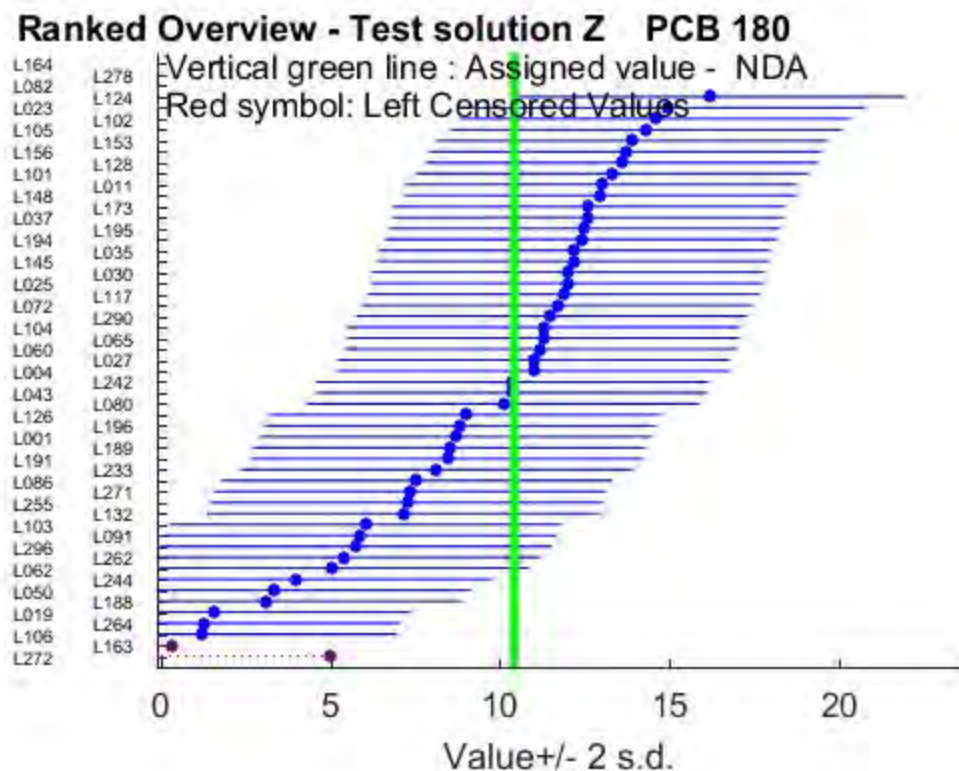
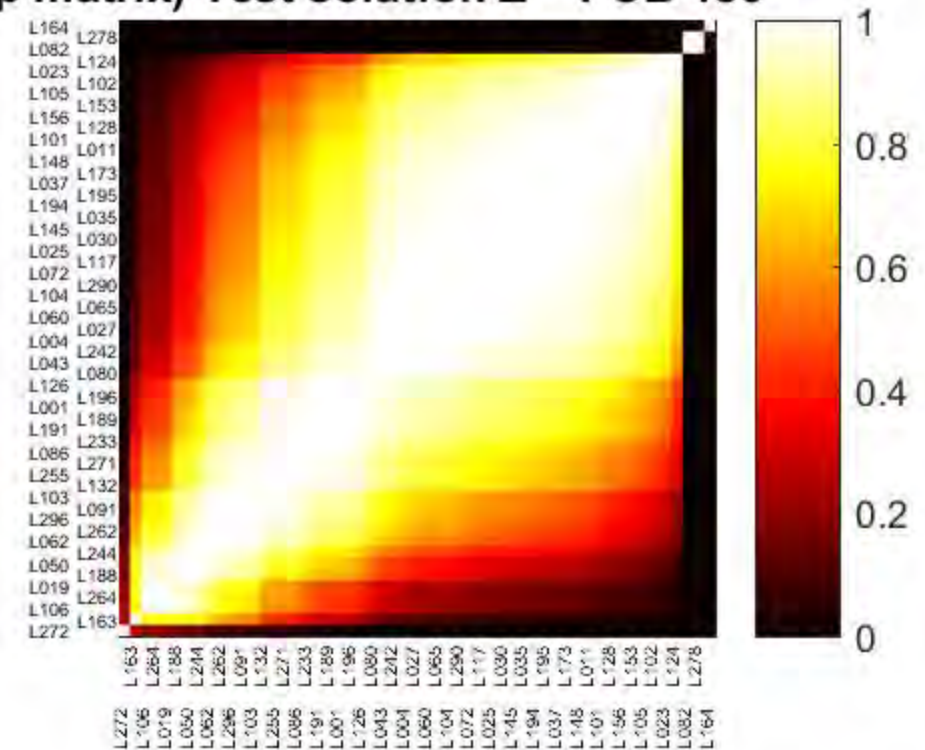
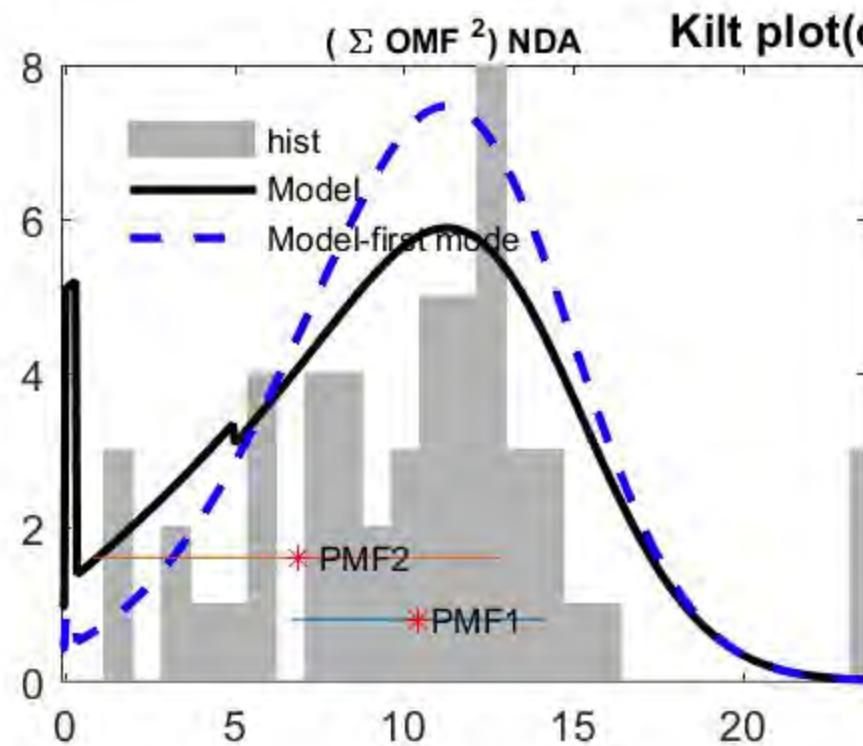


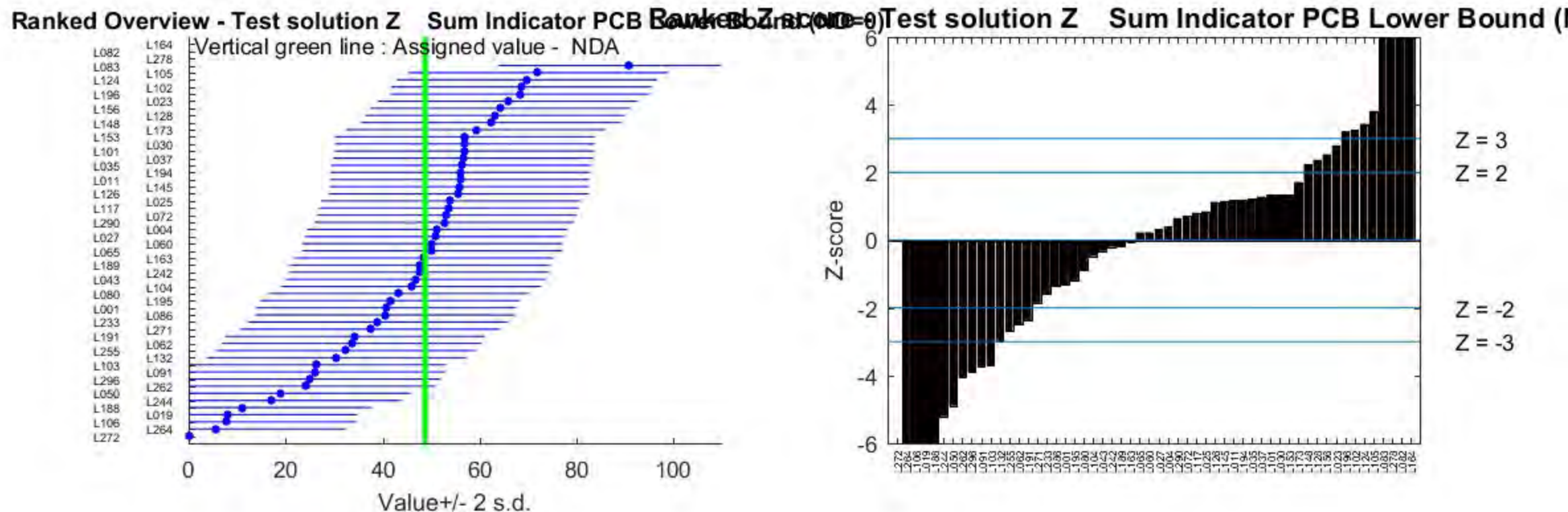
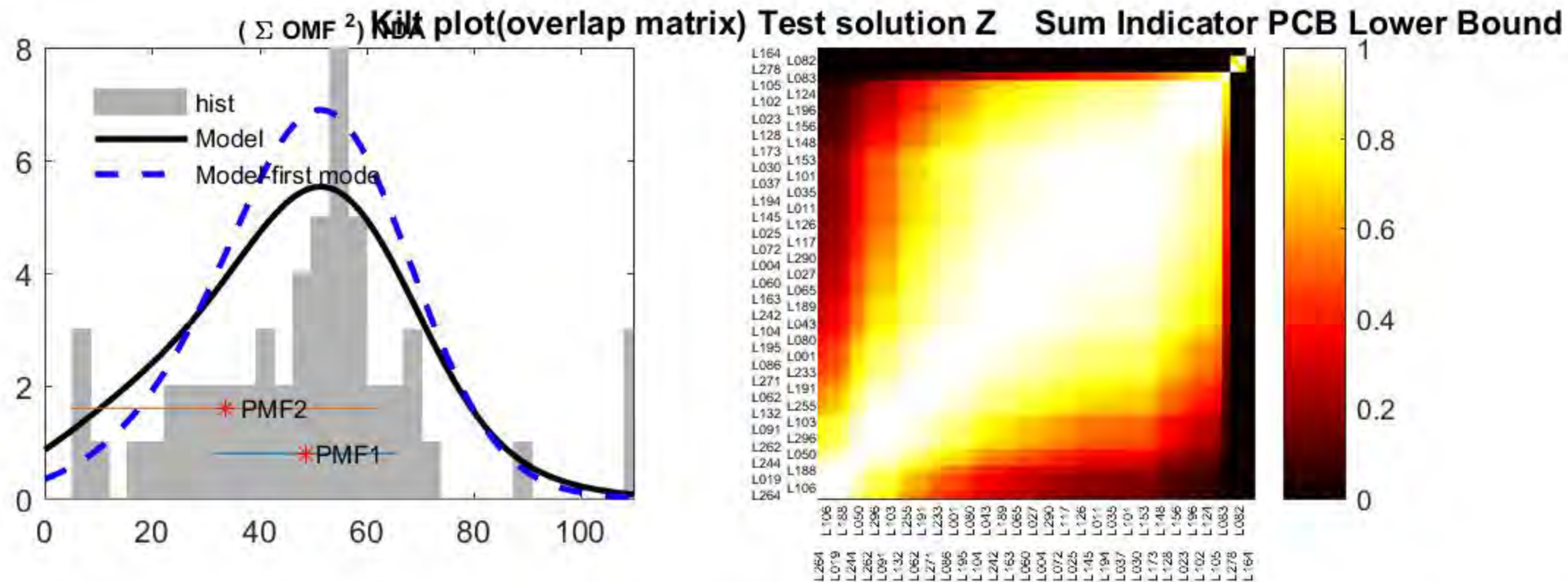


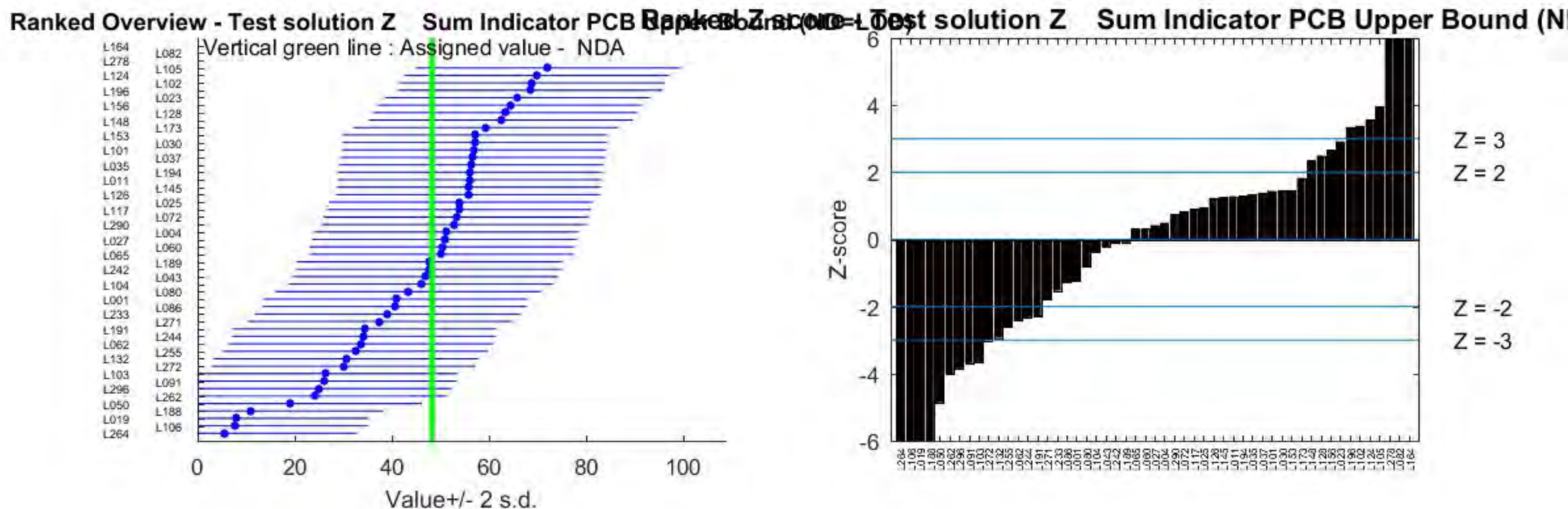
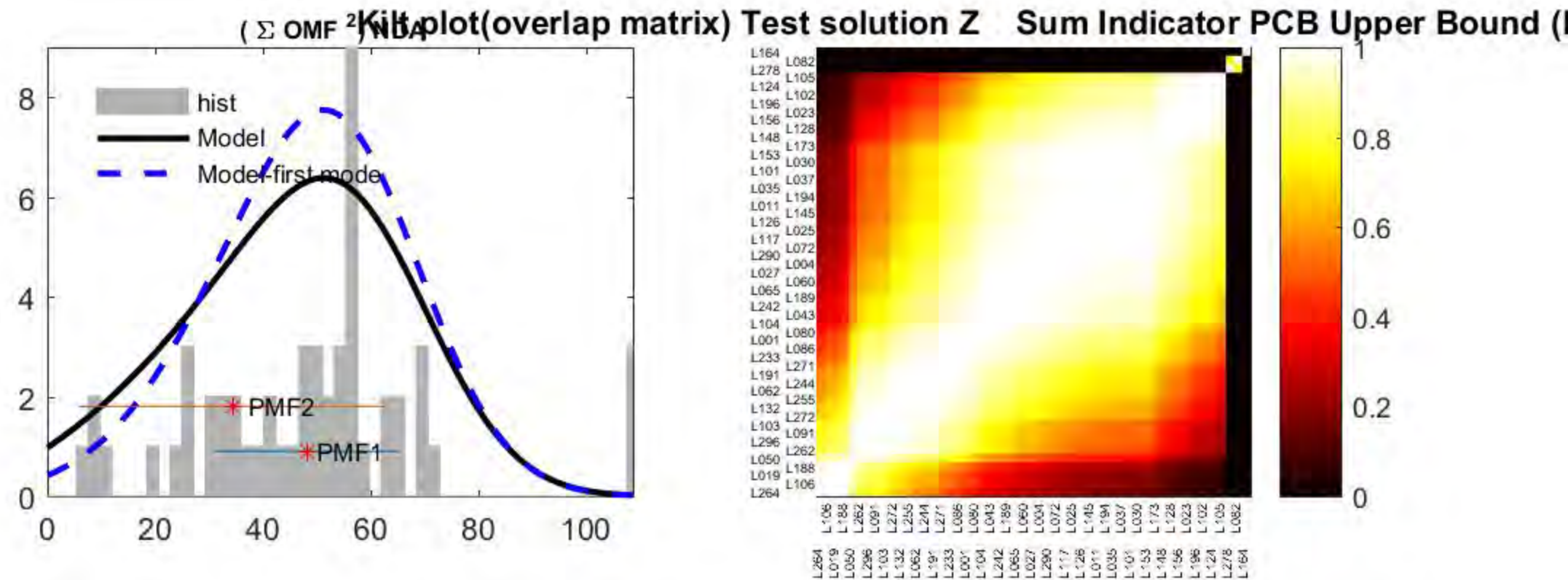


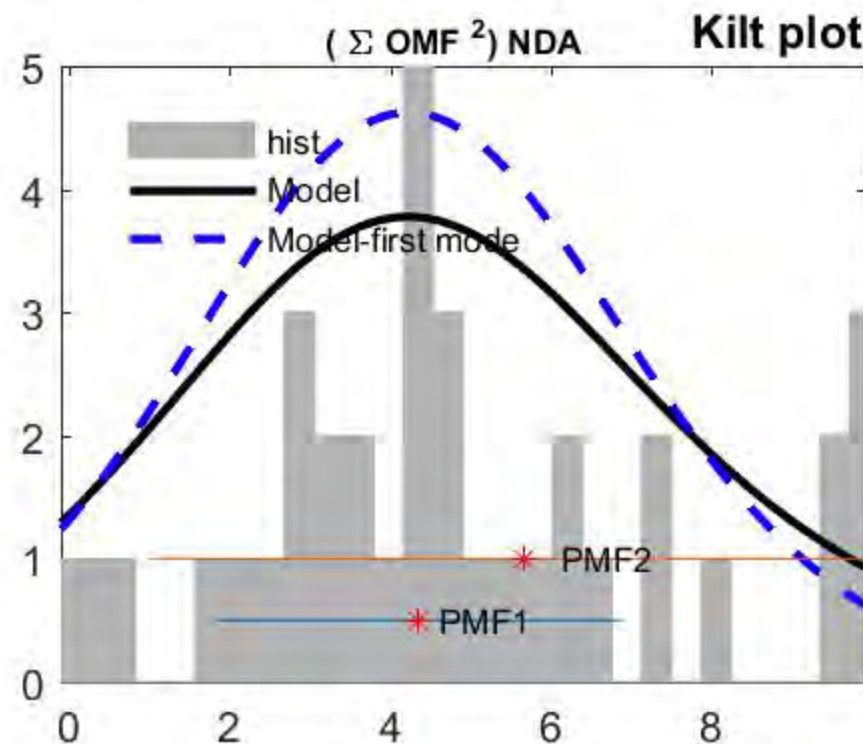
Ranked Z score - Test solution Z PCB 153



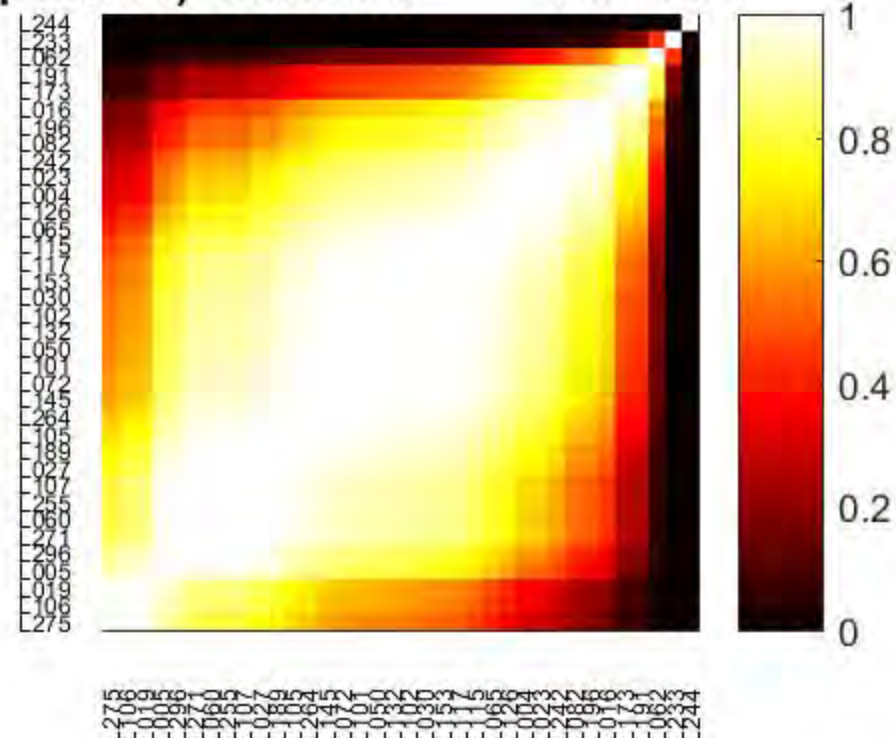






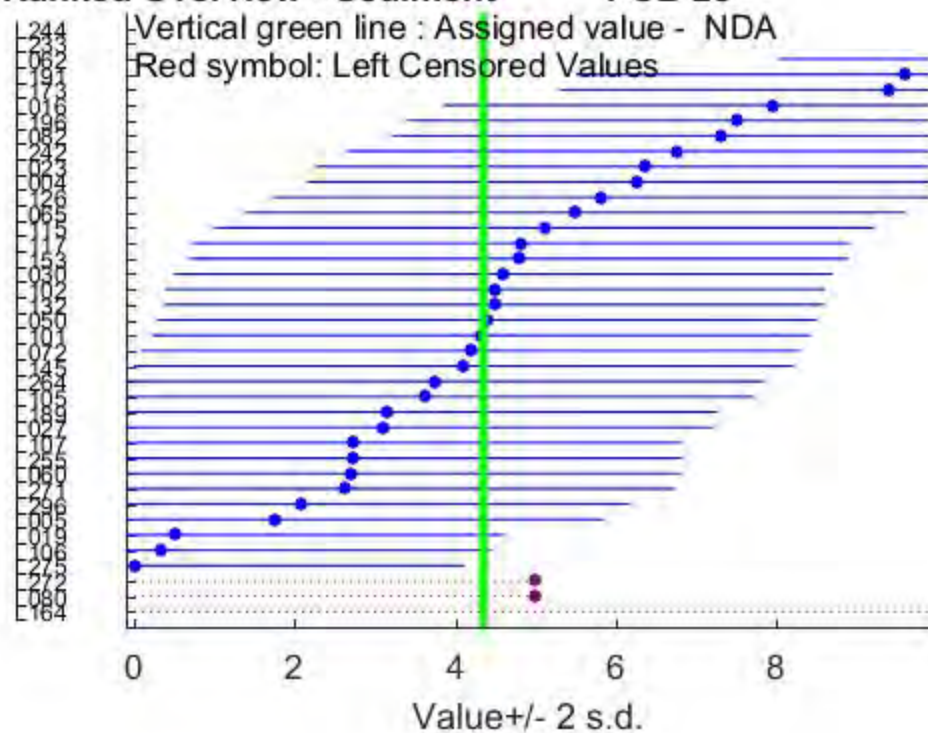


Kilt plot(overlap matrix) Sediment



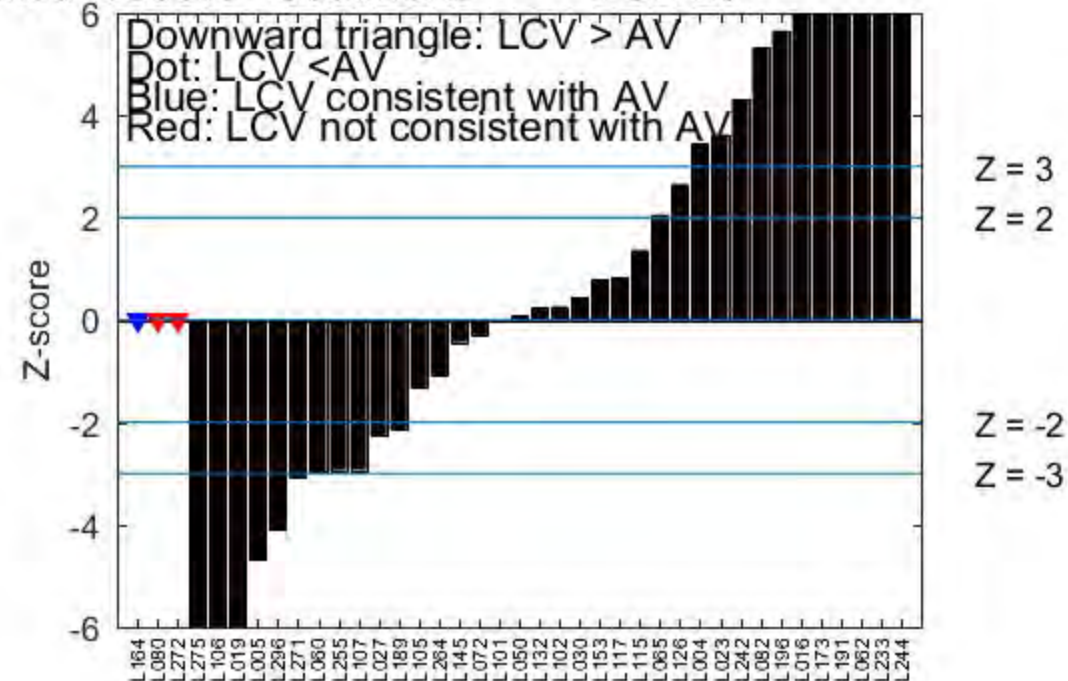
Ranked Overview - Sediment

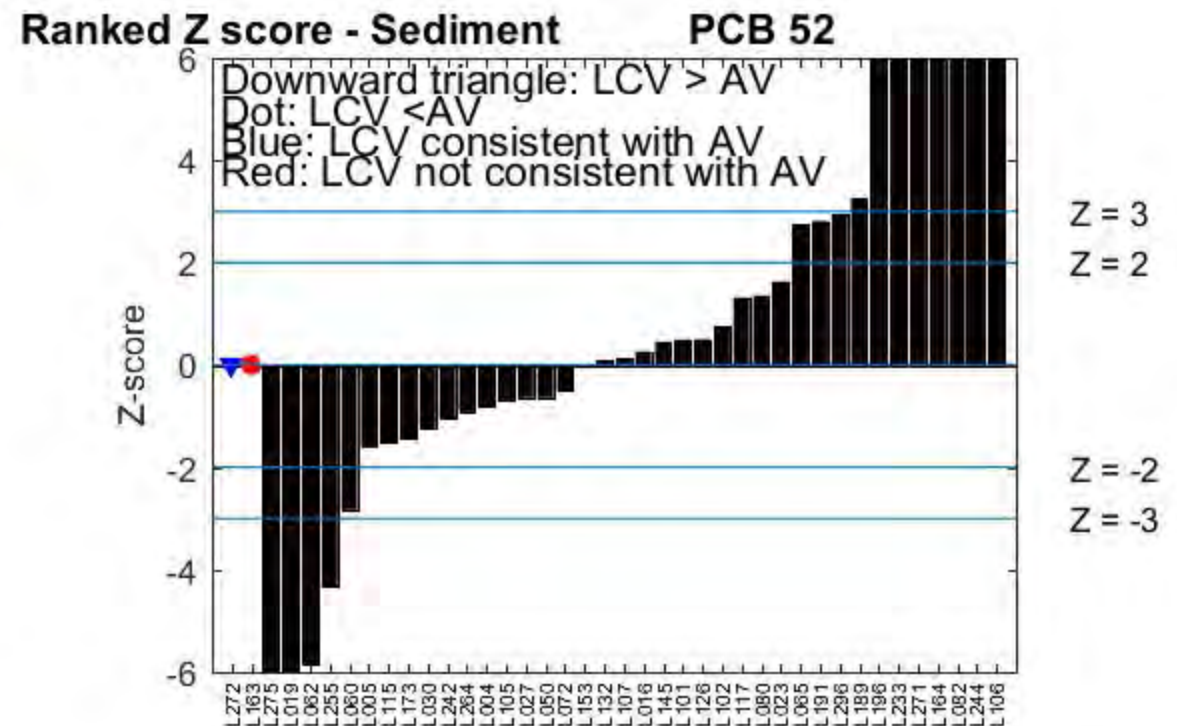
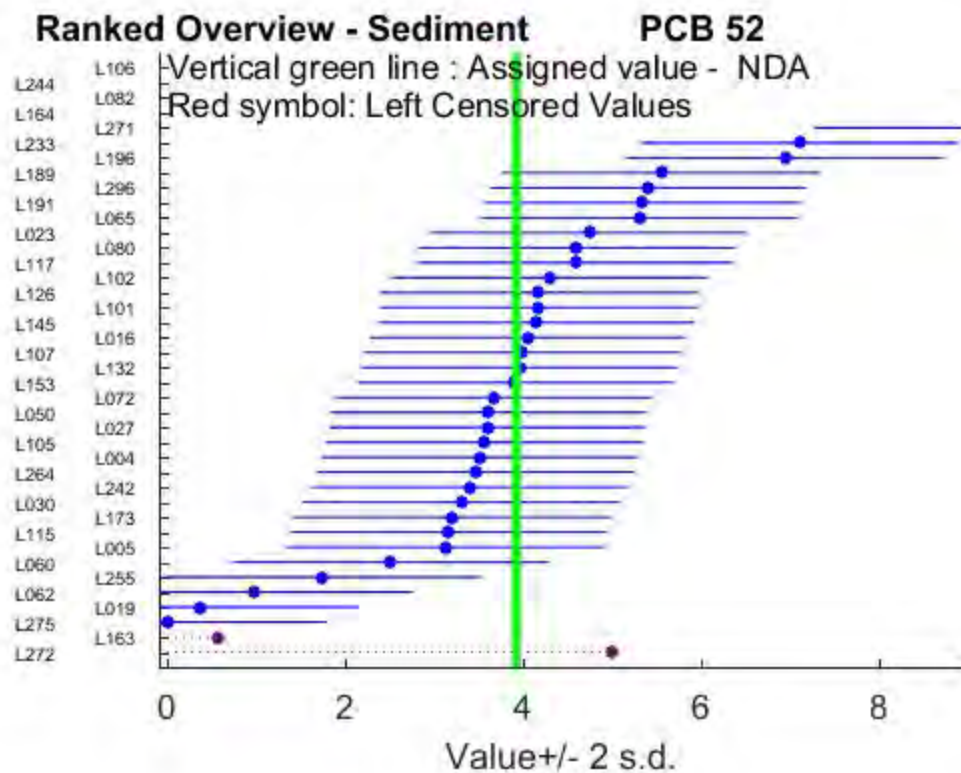
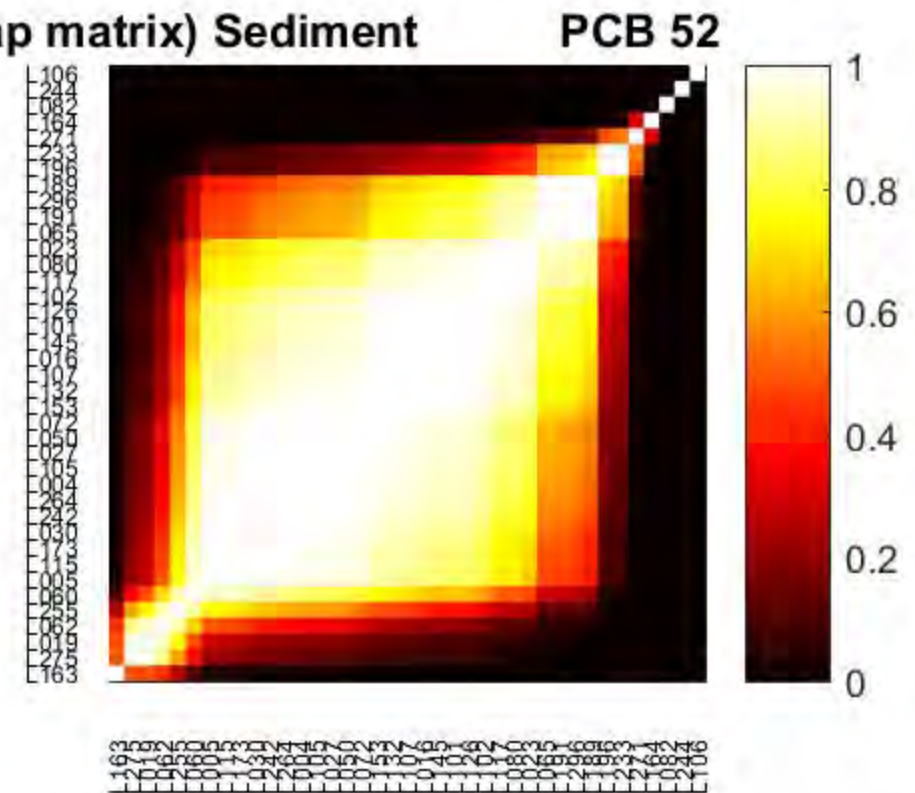
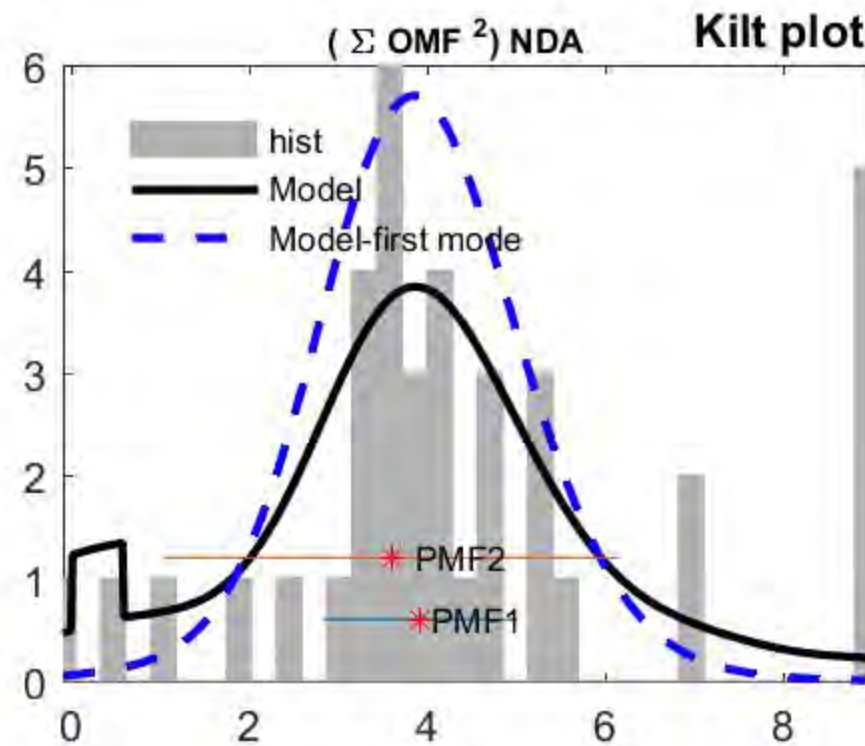
PCB 28

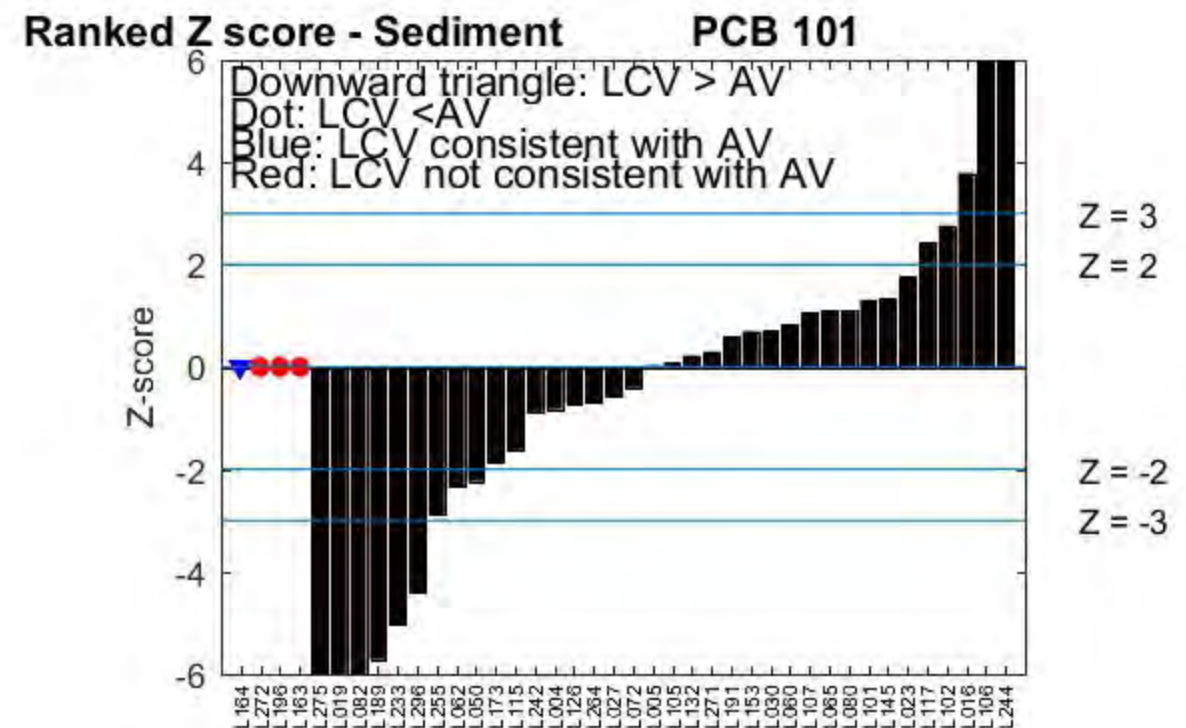
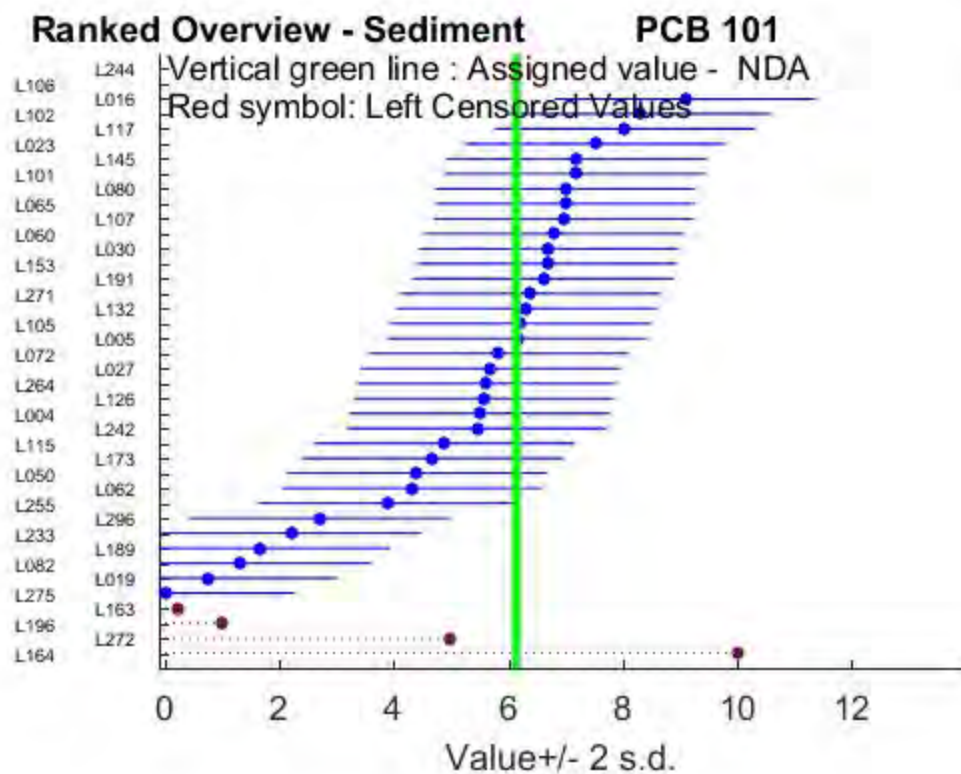
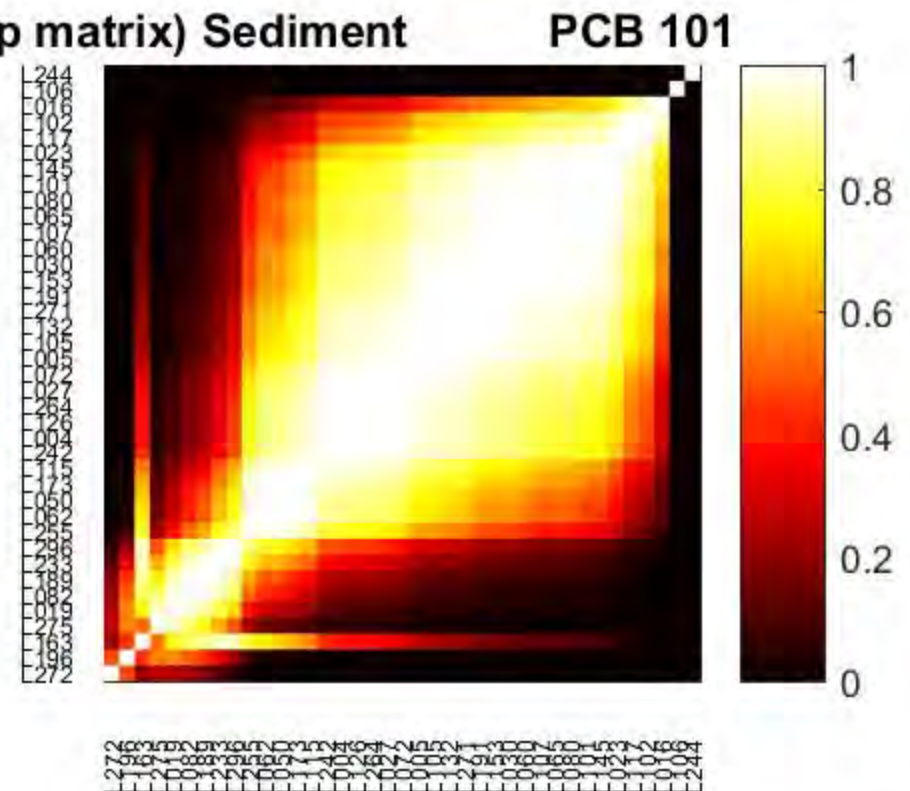
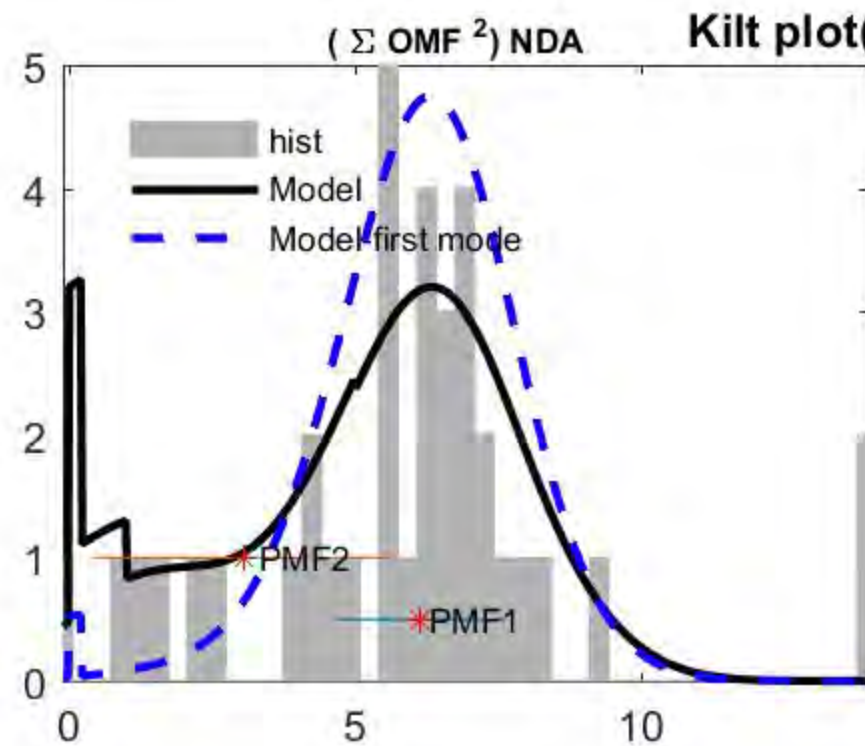


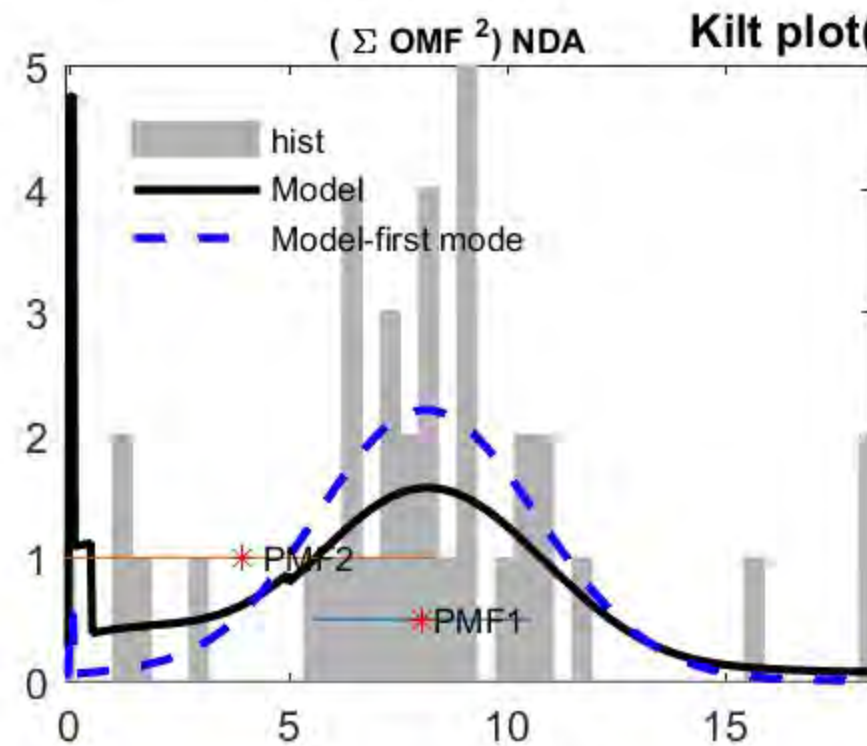
Ranked Z score - Sediment

PCB 28

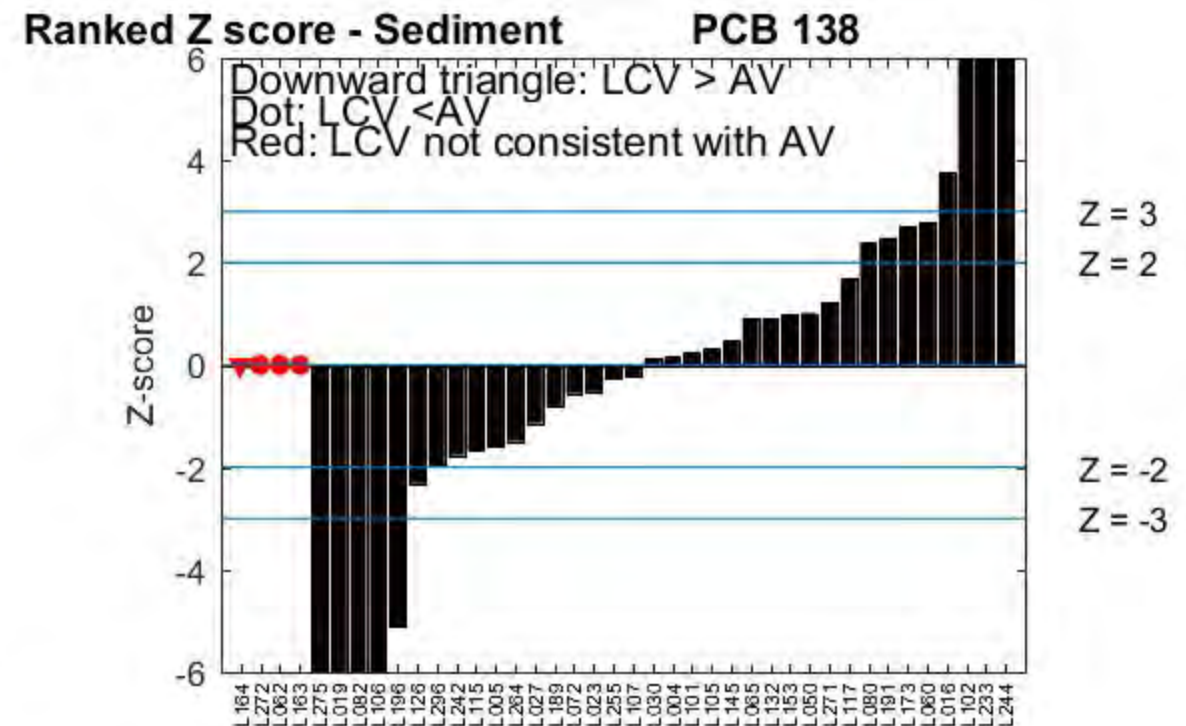
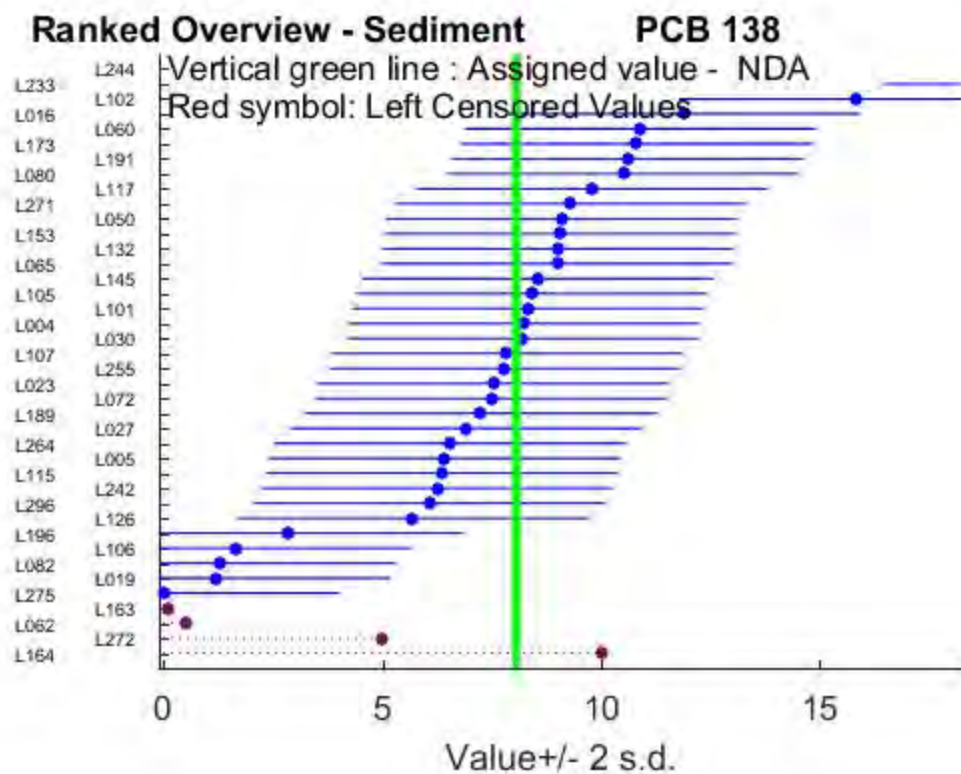
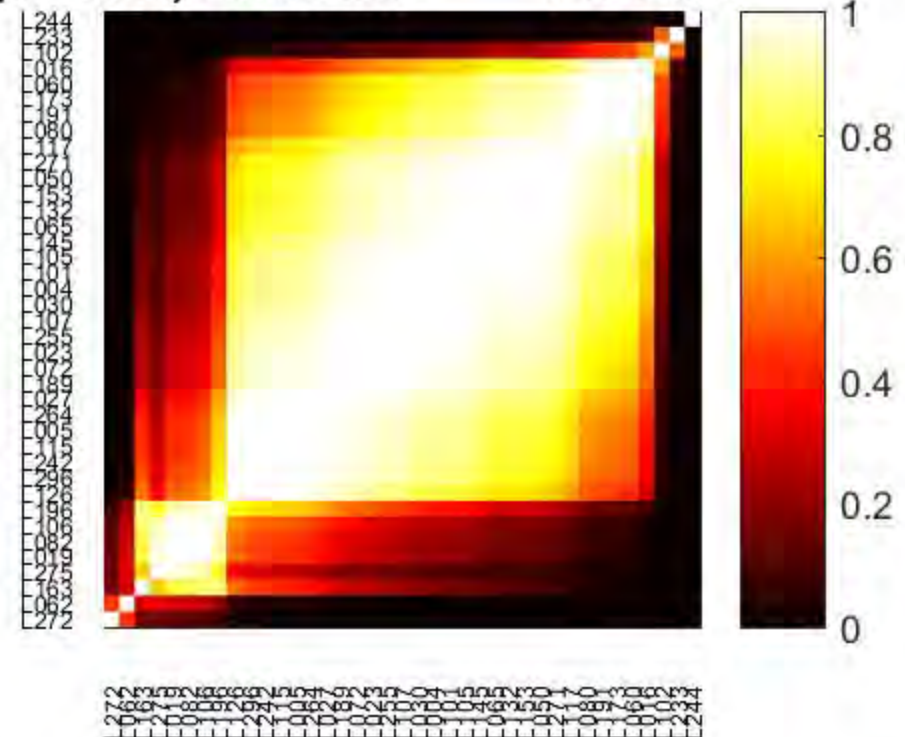


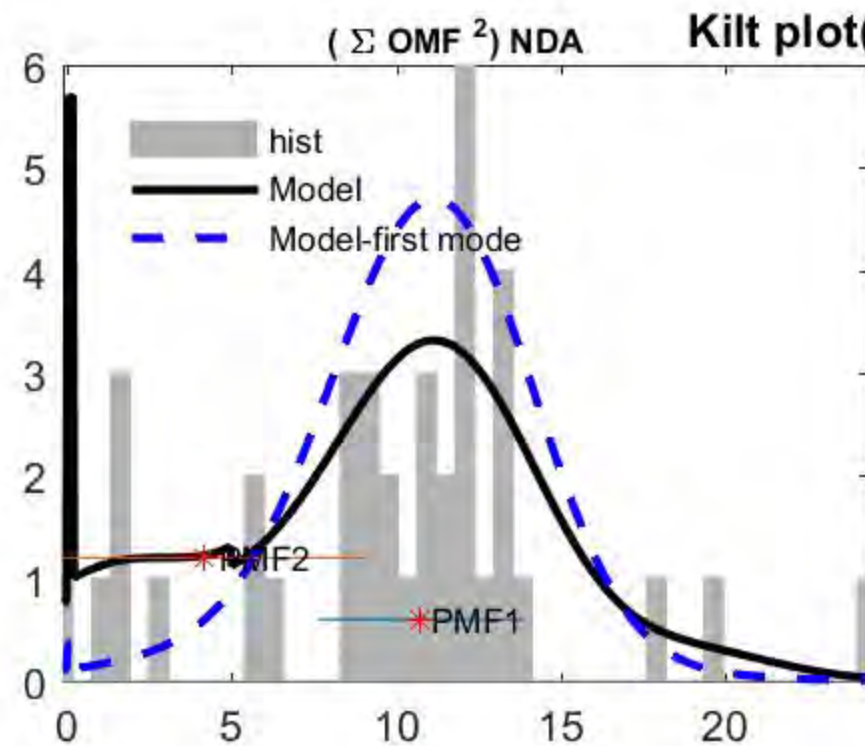




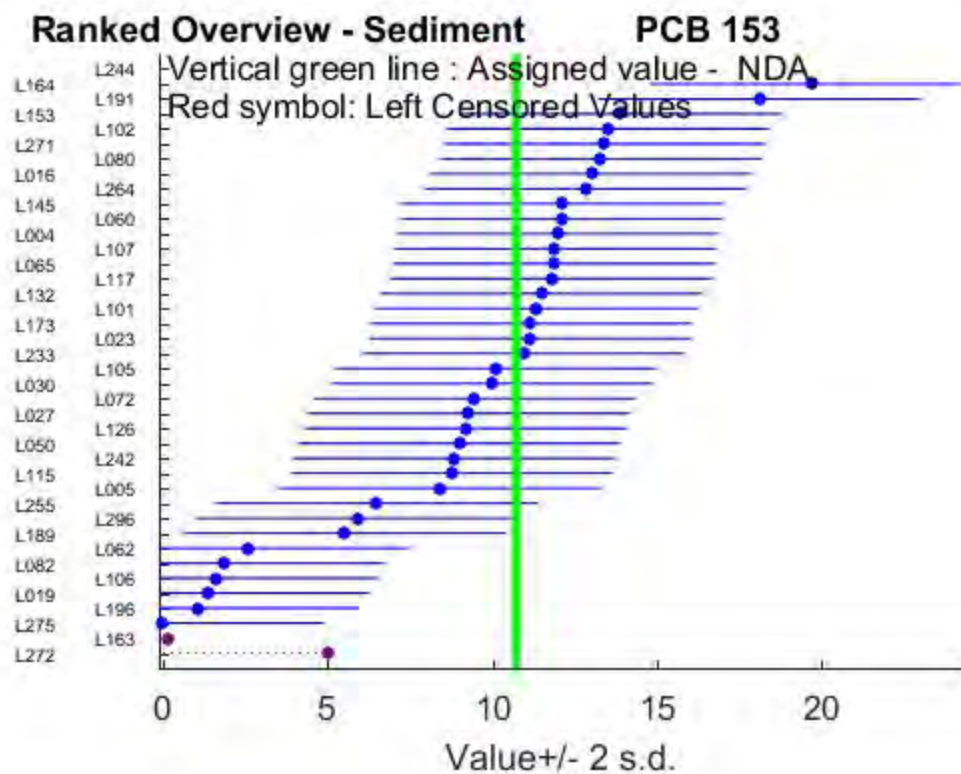
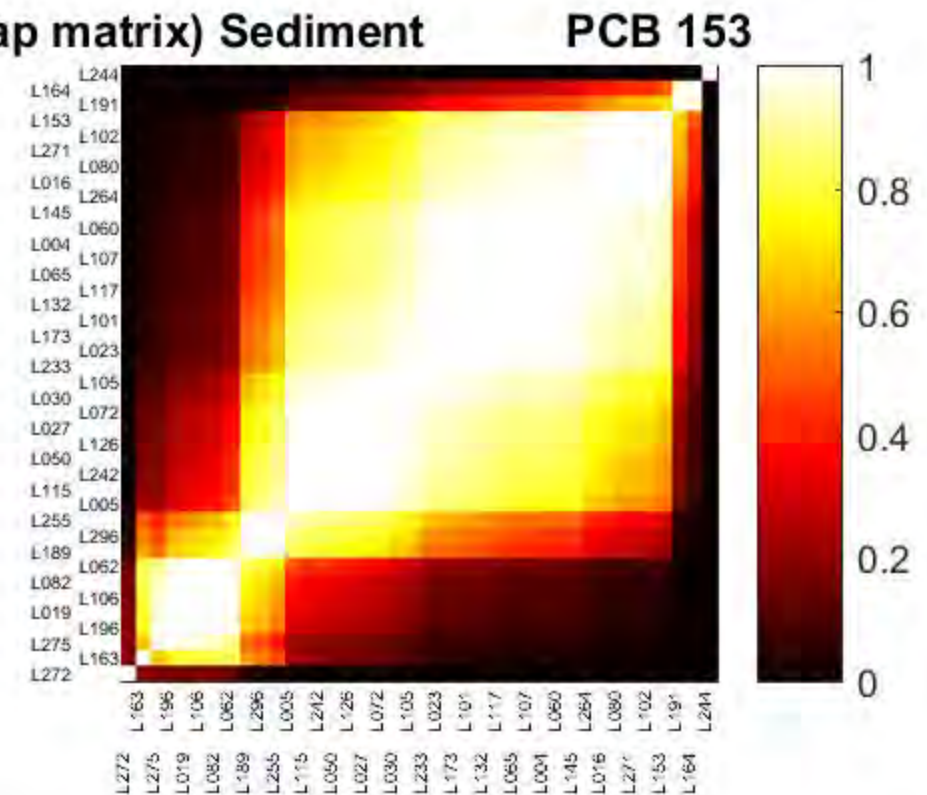


Kilt plot(overlap matrix) Sediment

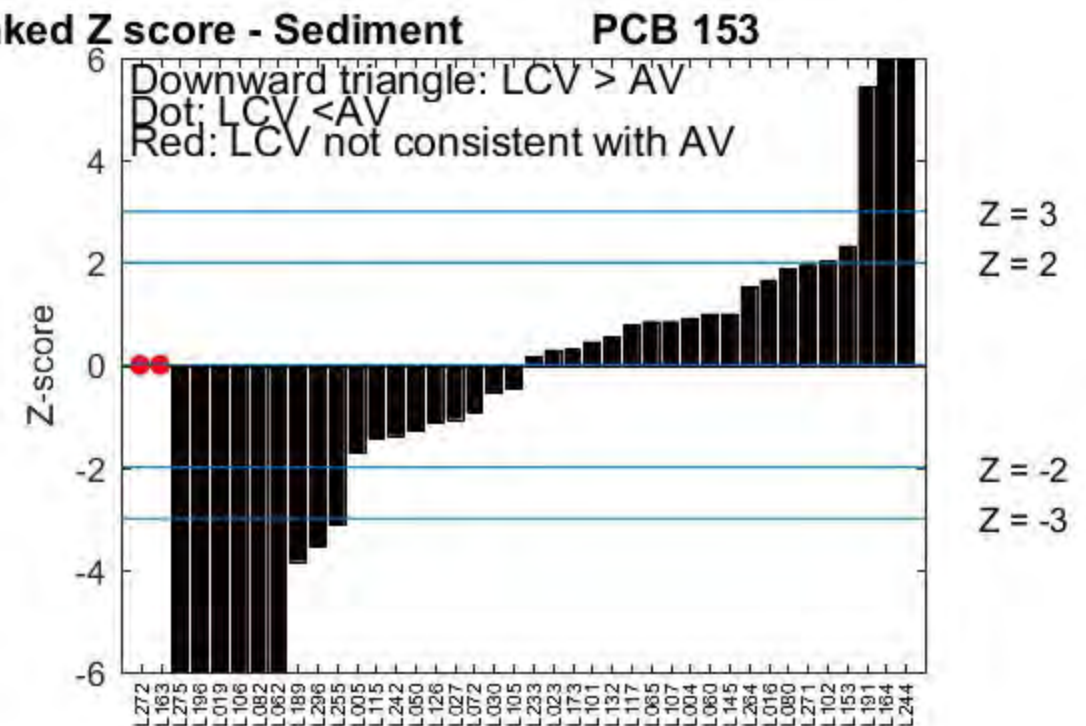


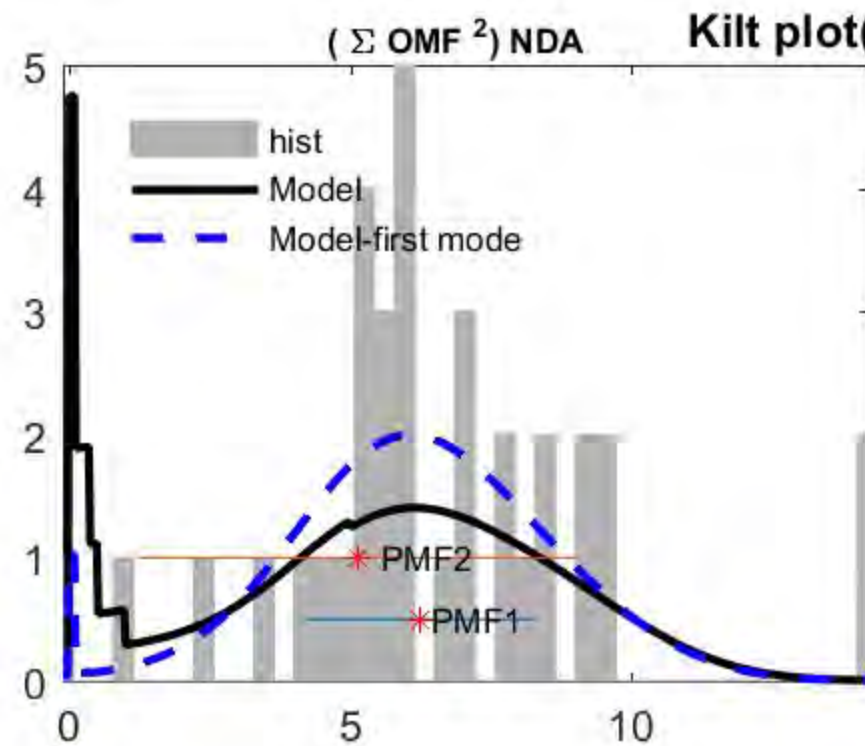


Kilt plot(overlap matrix) Sediment

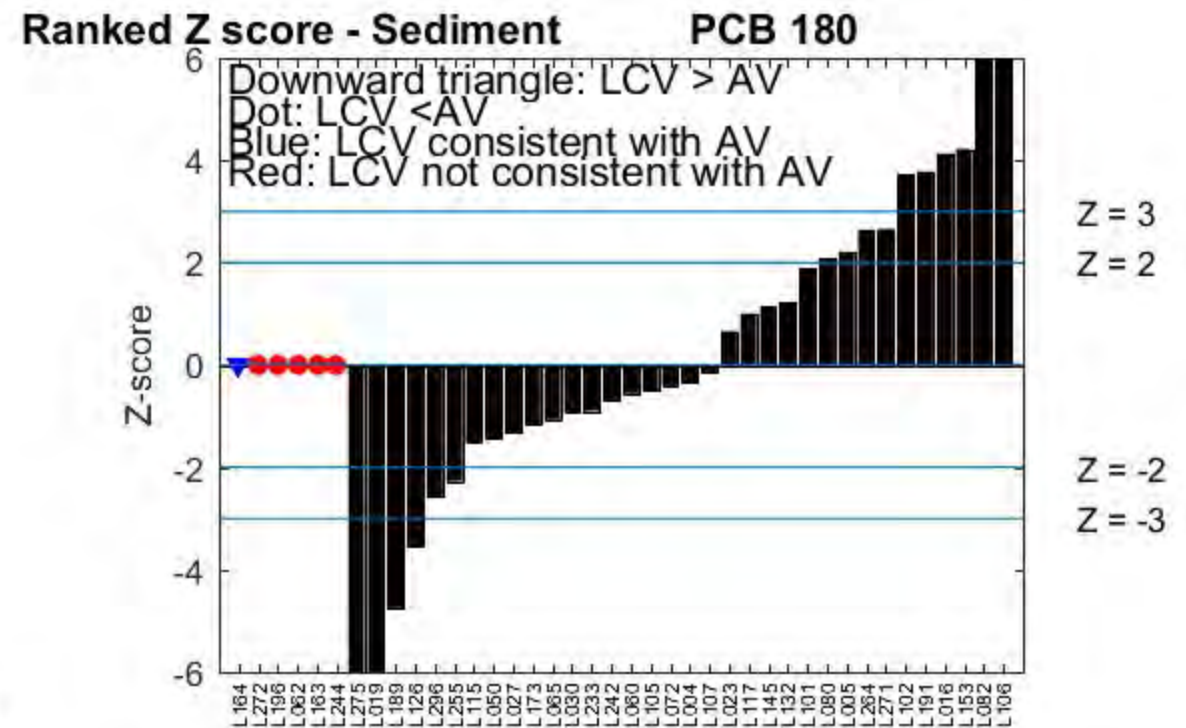
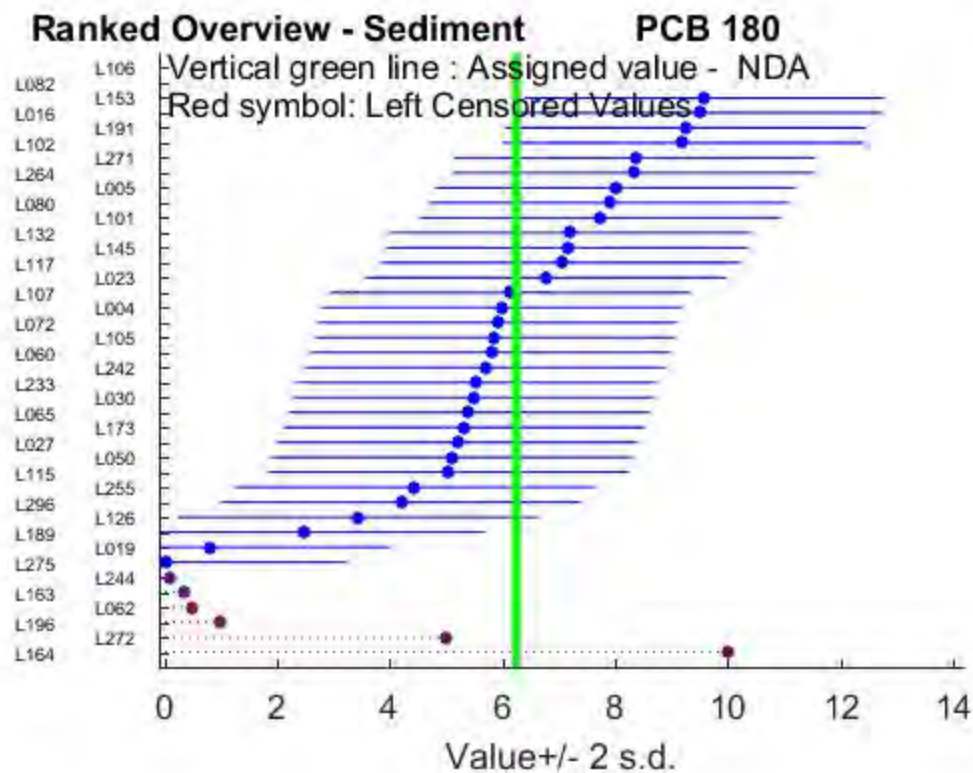
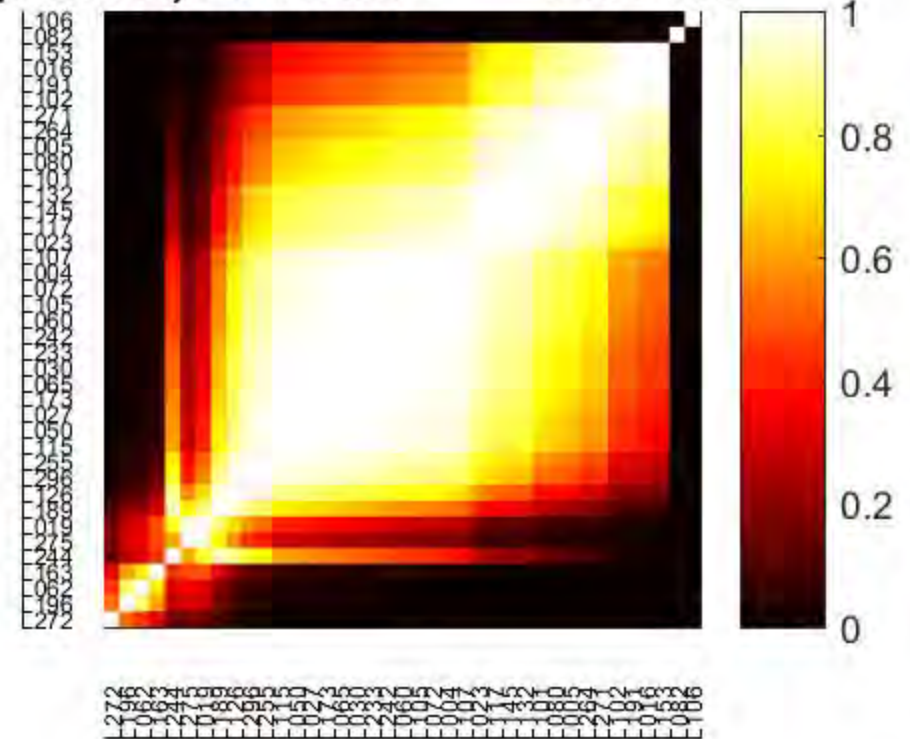


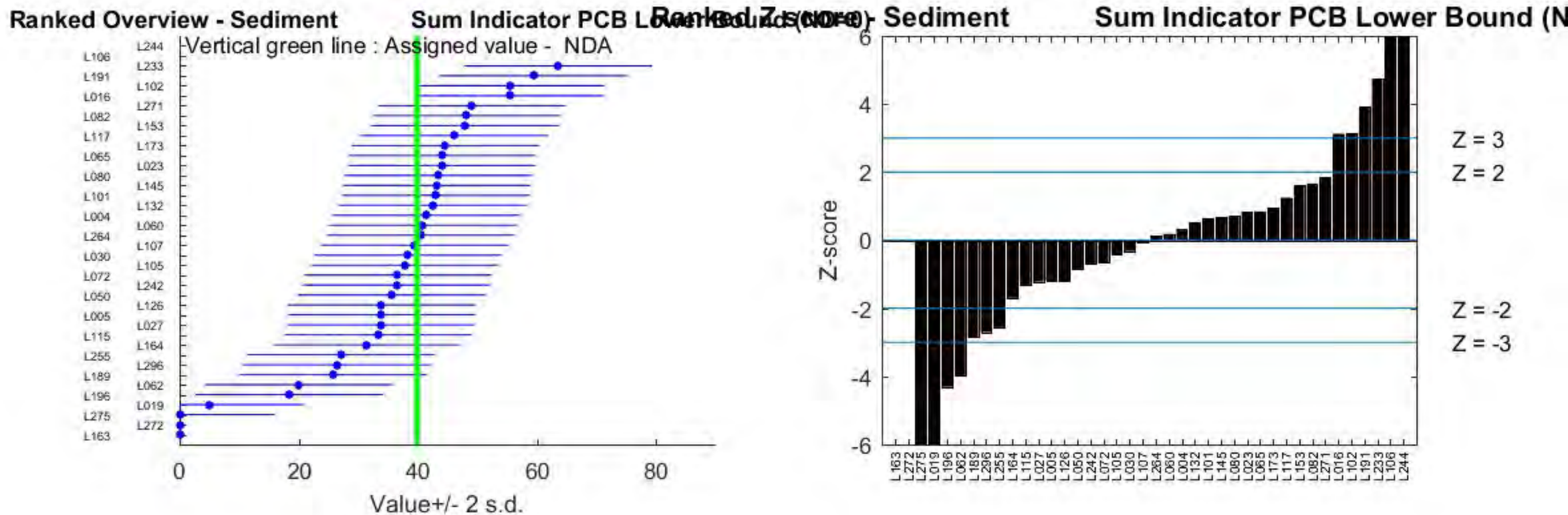
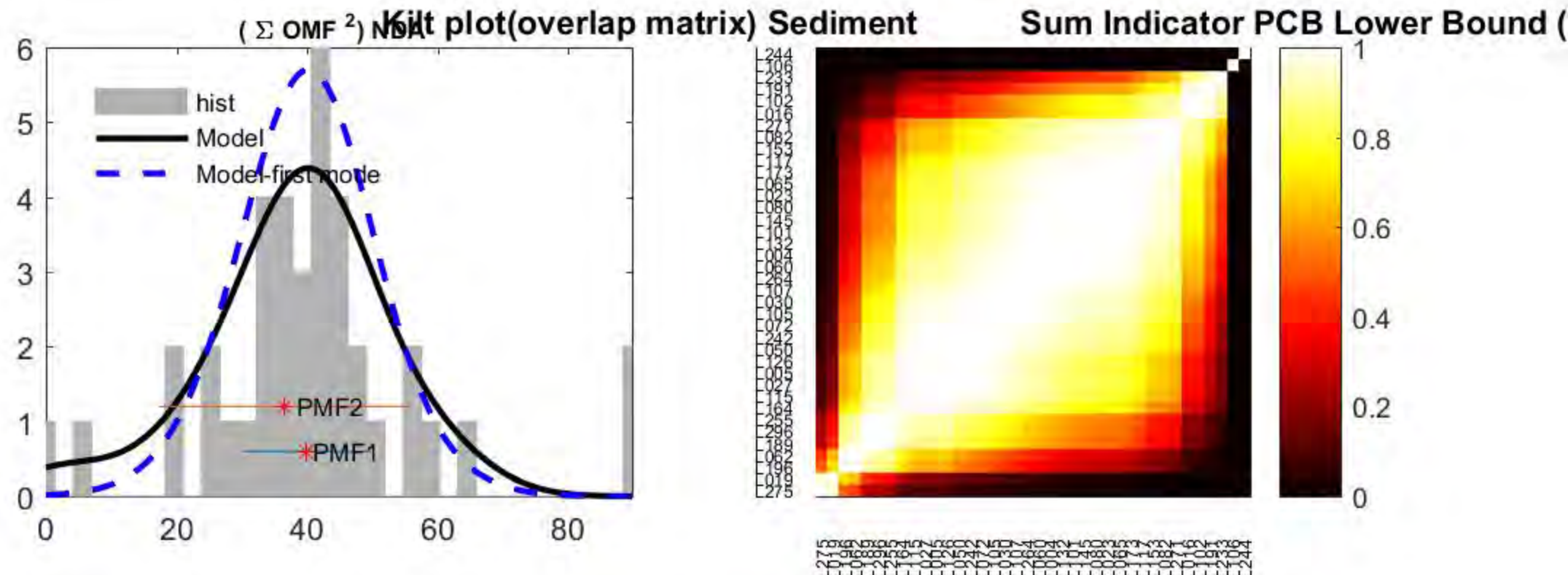
Ranked Z score - Sediment

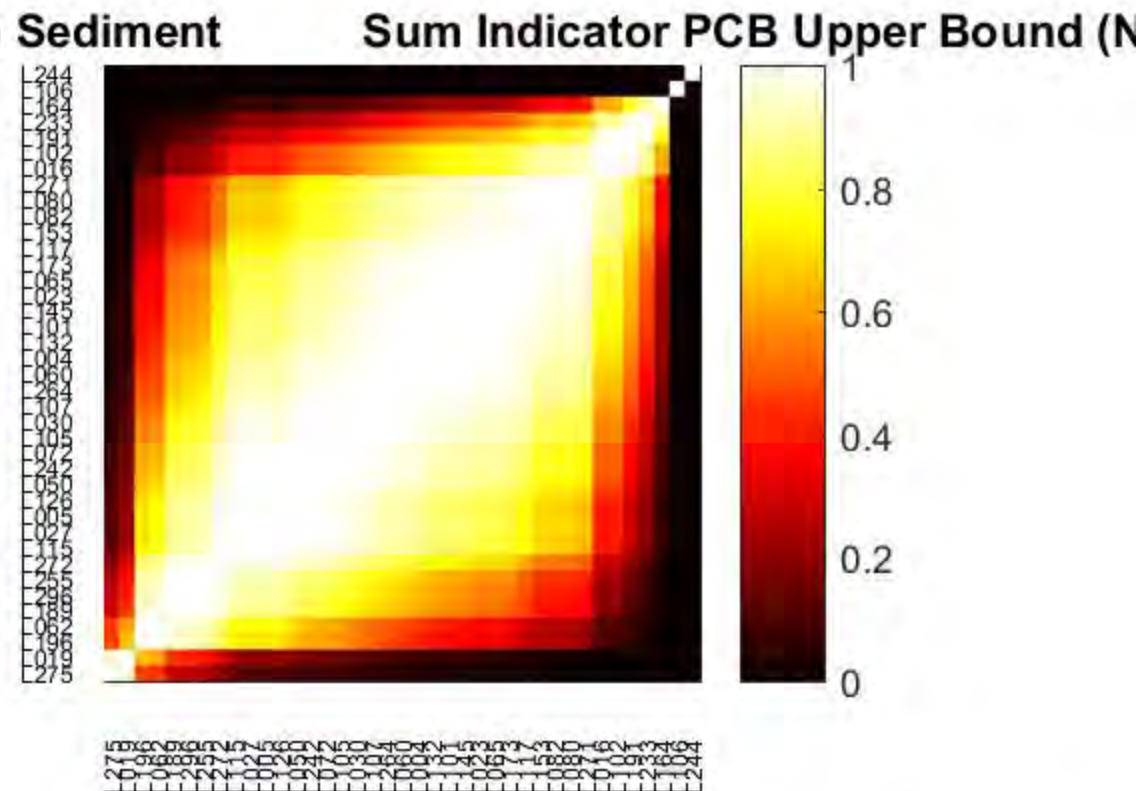
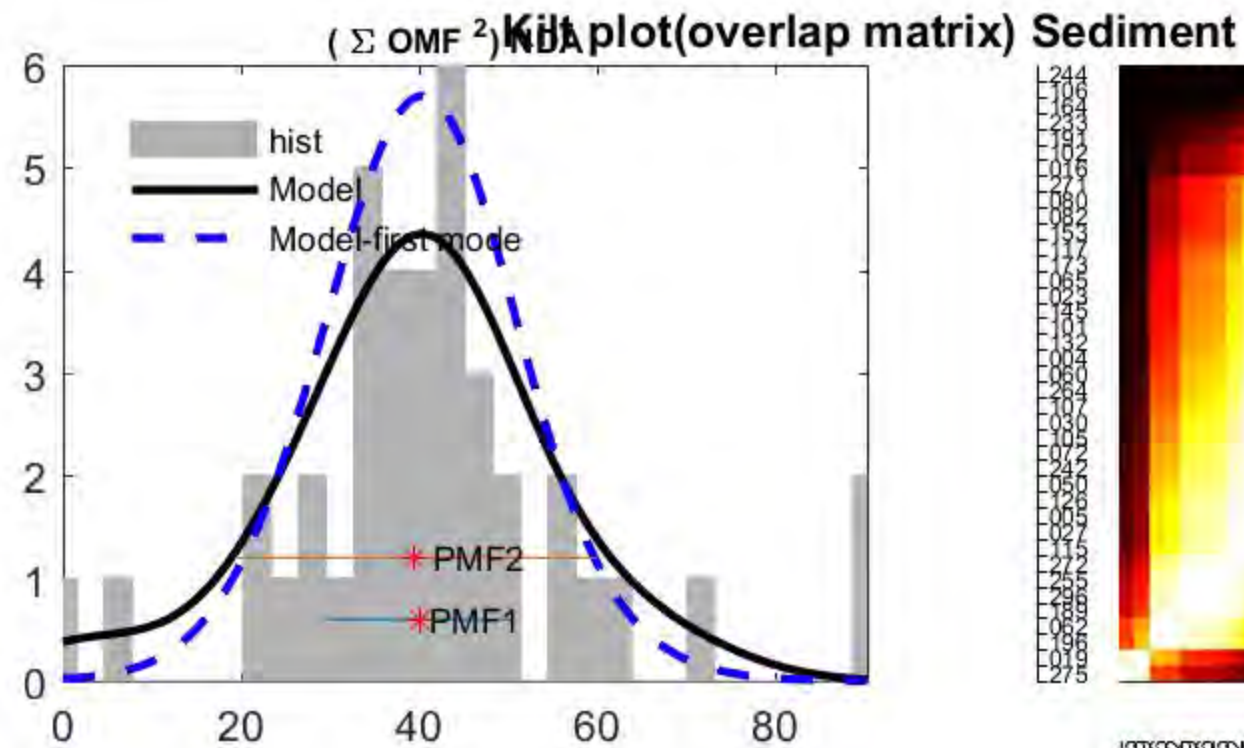
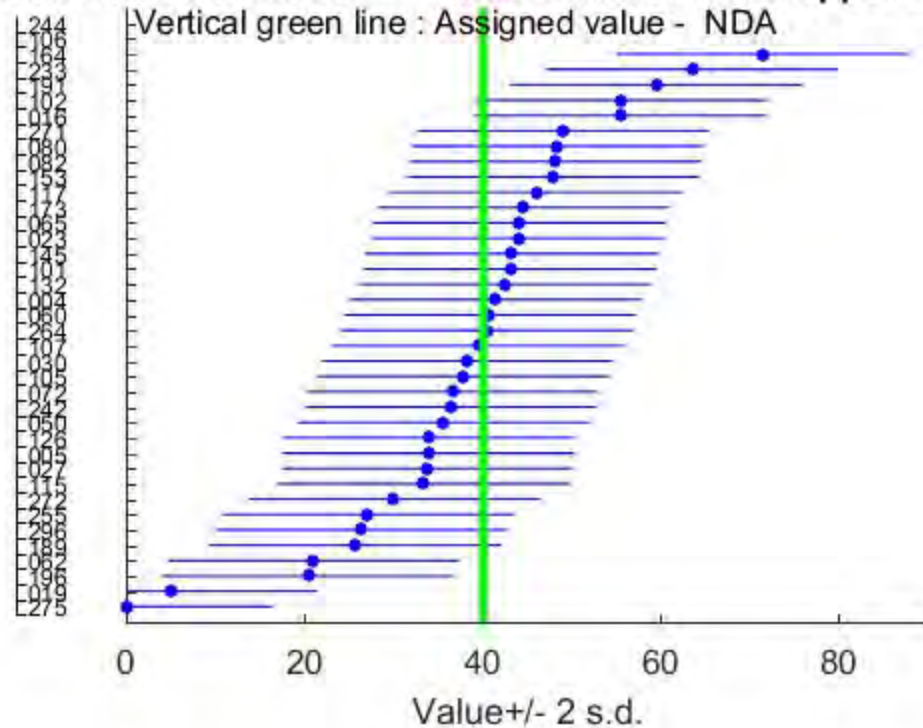
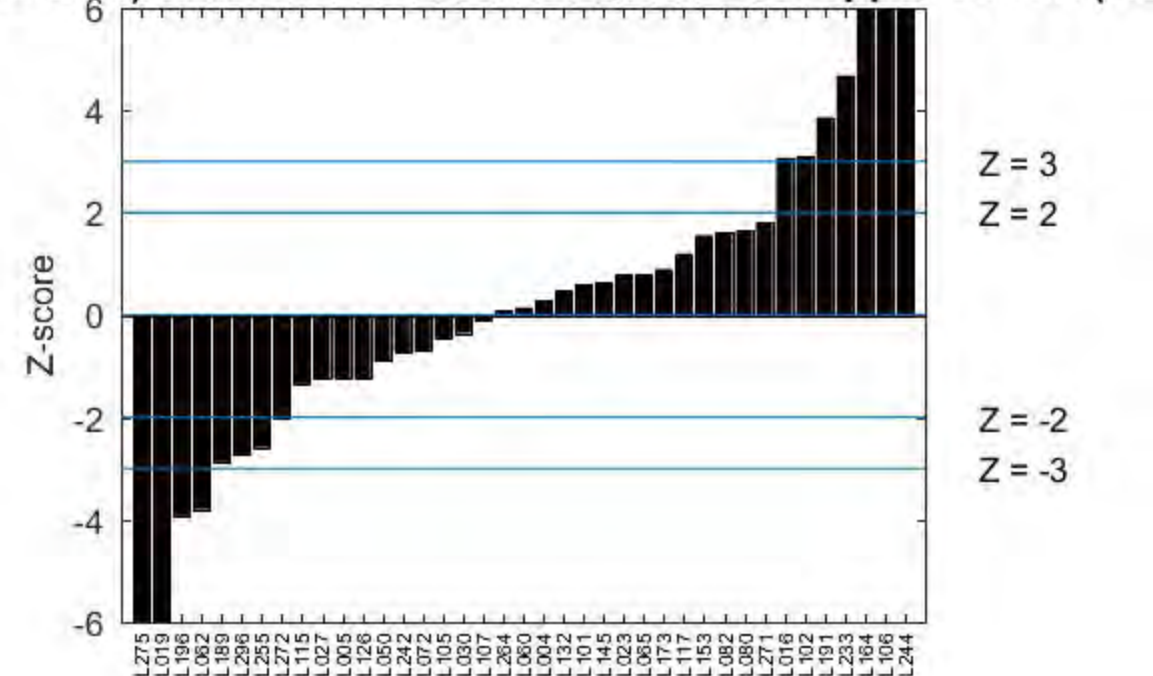


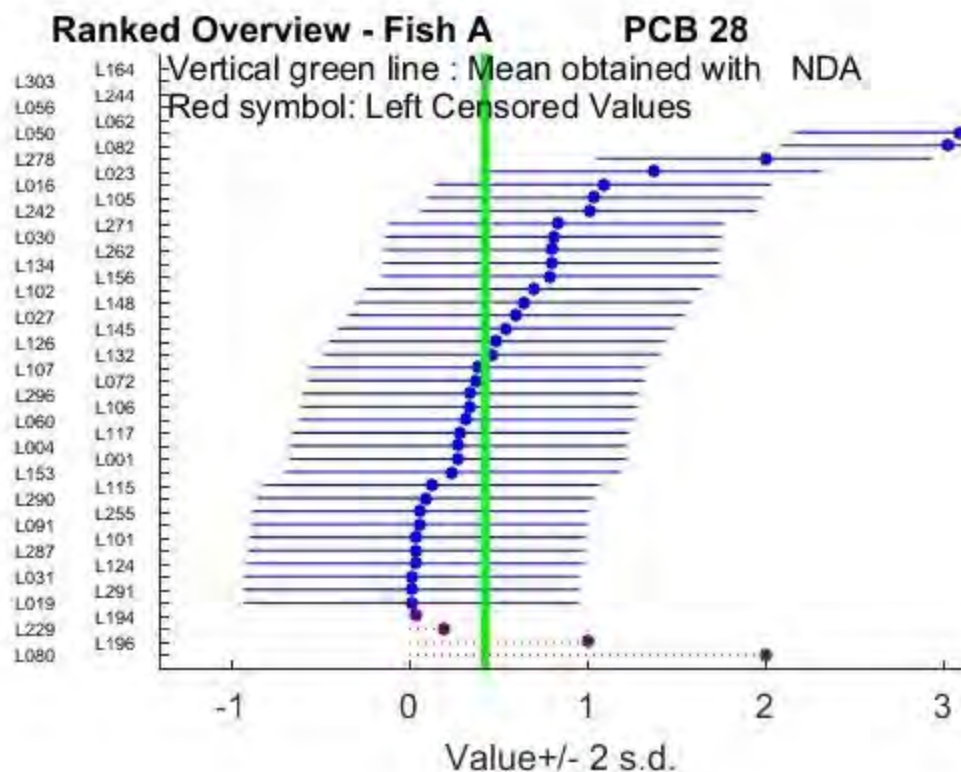
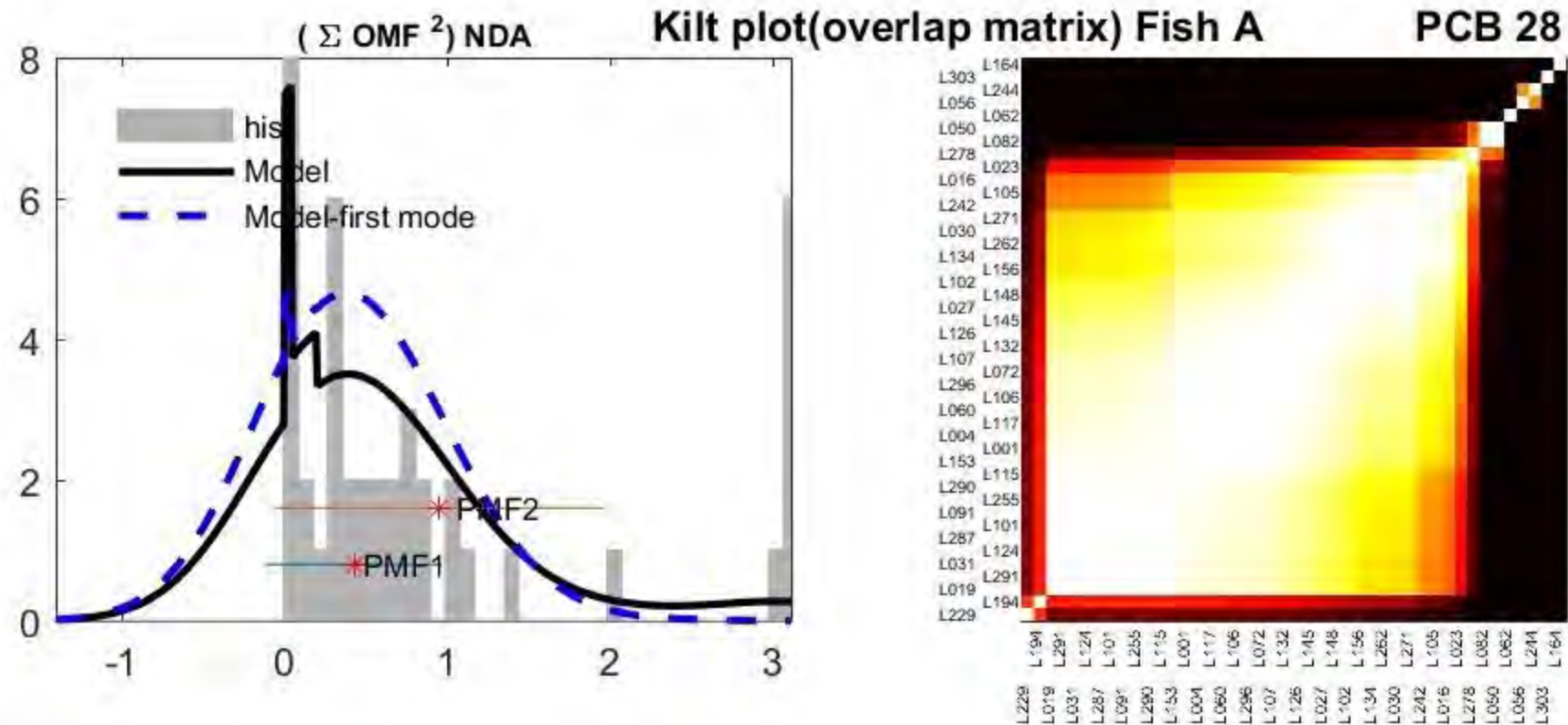


Kilt plot(overlap matrix) Sediment

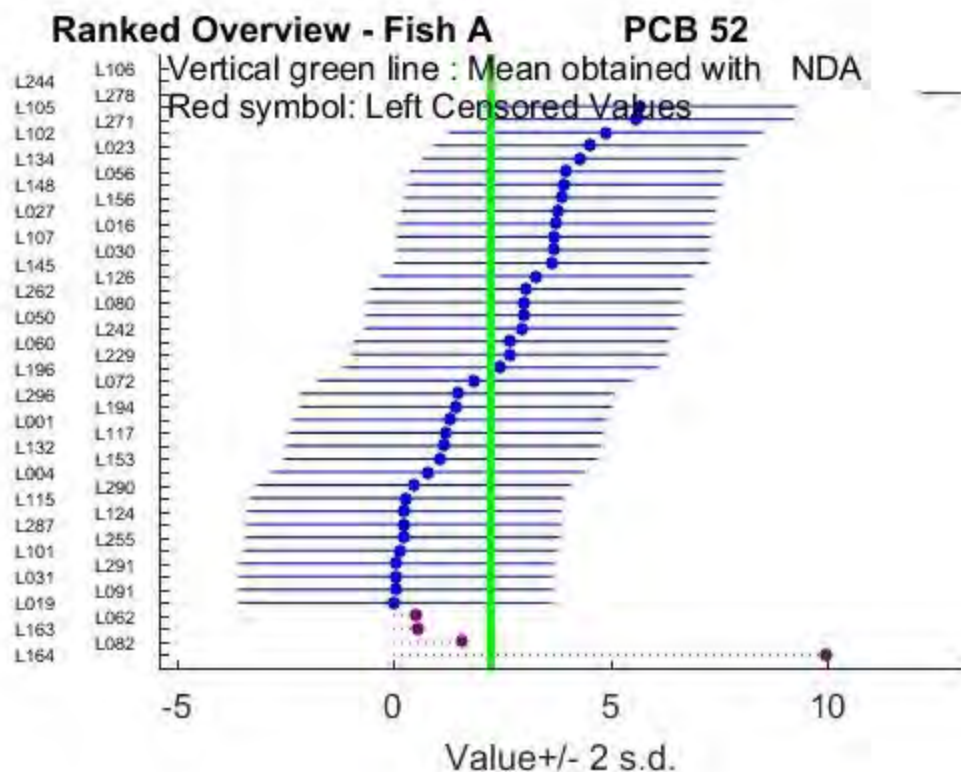
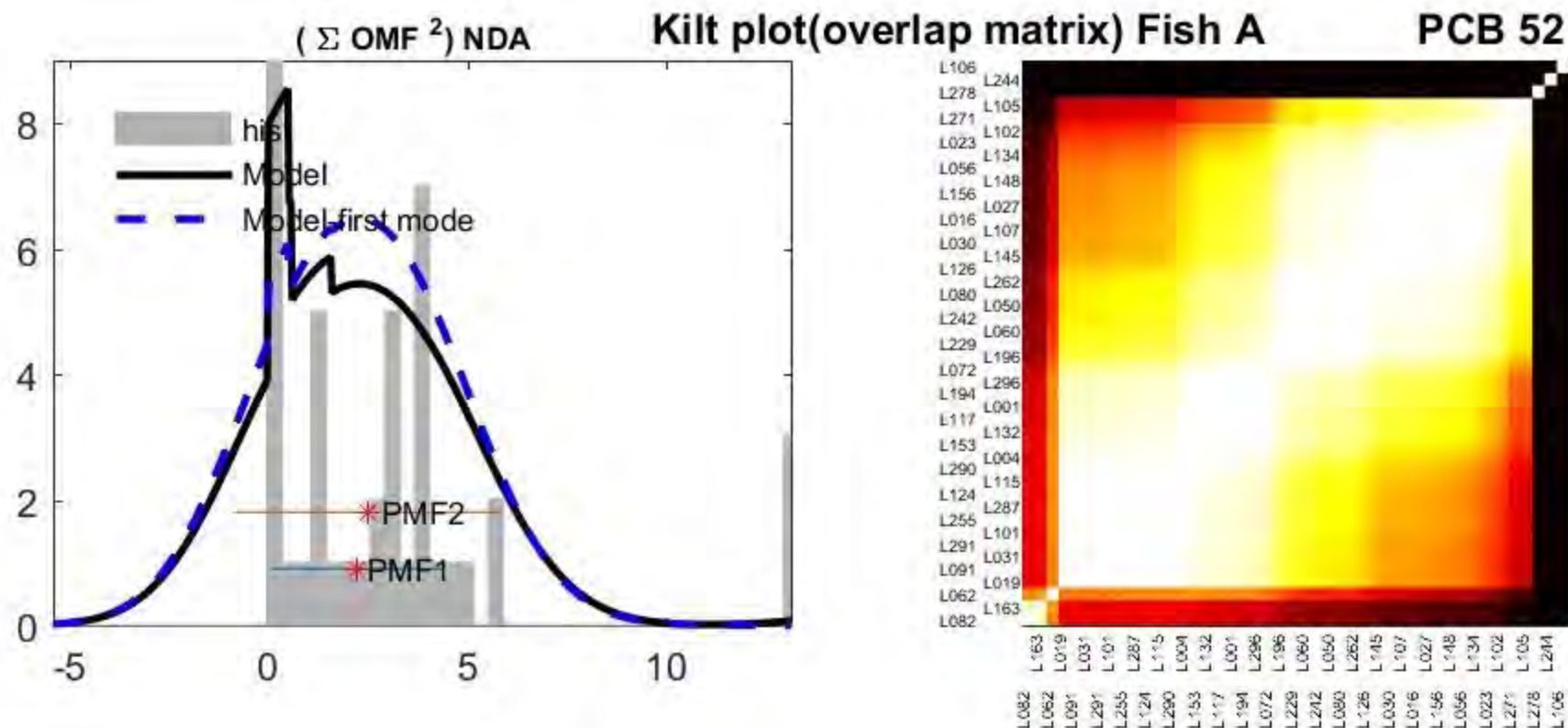




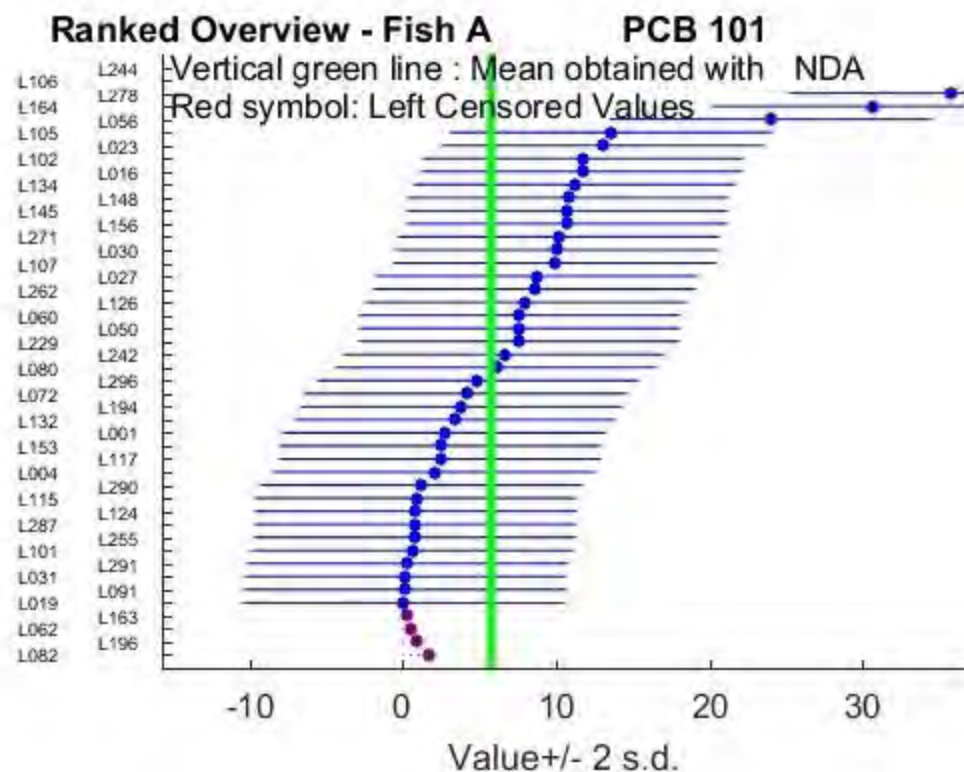
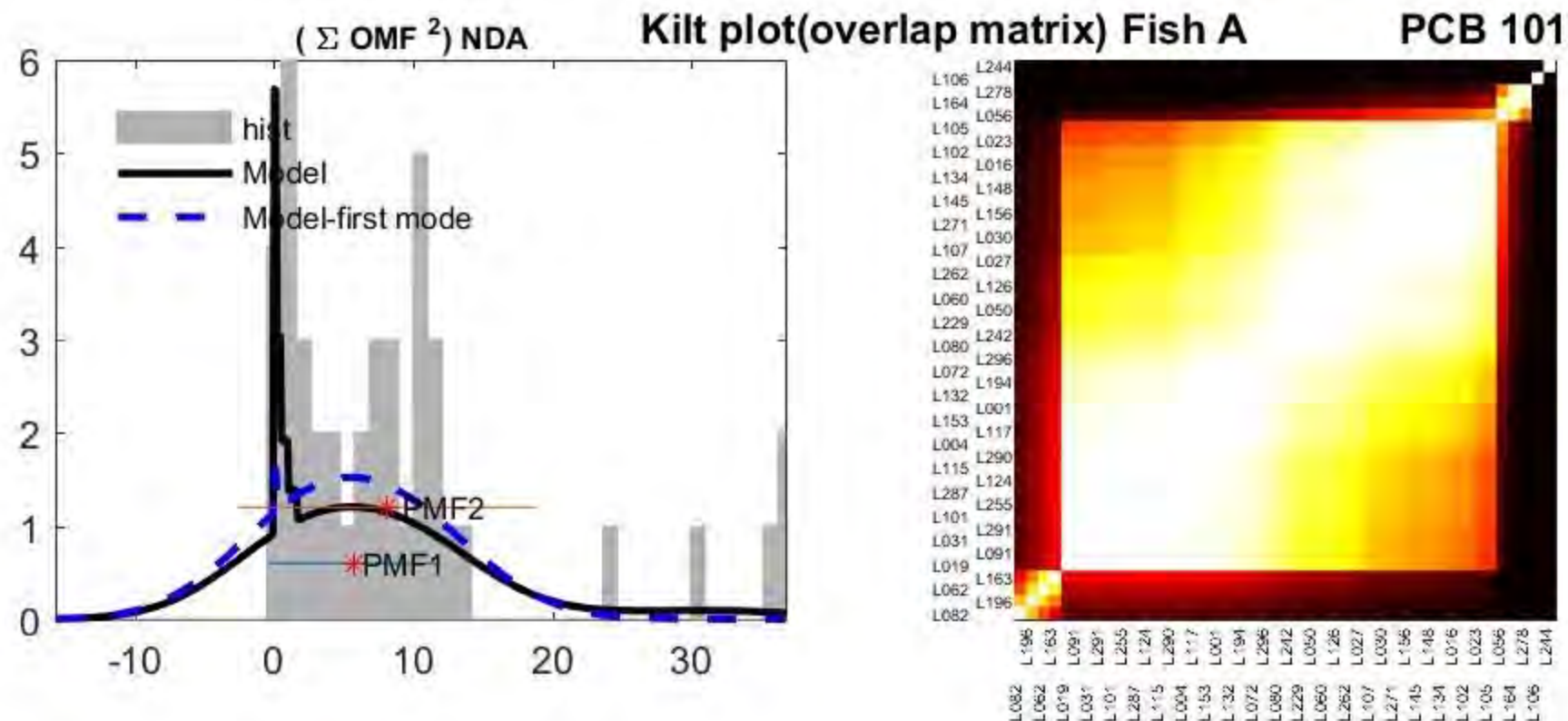
**Ranked Overview - Sediment****Ranked Z-score of Sediment**



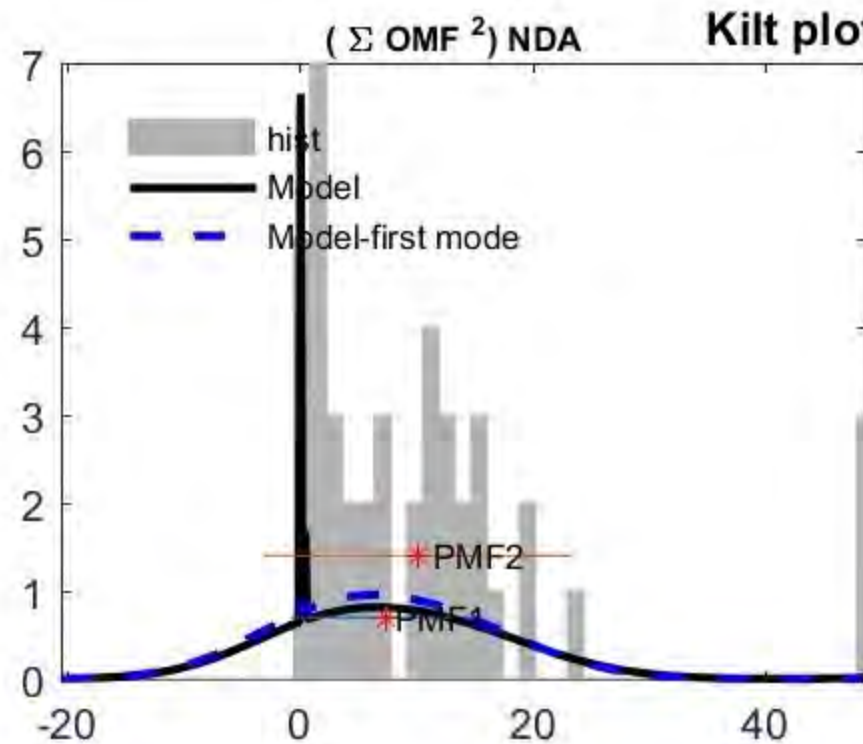
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

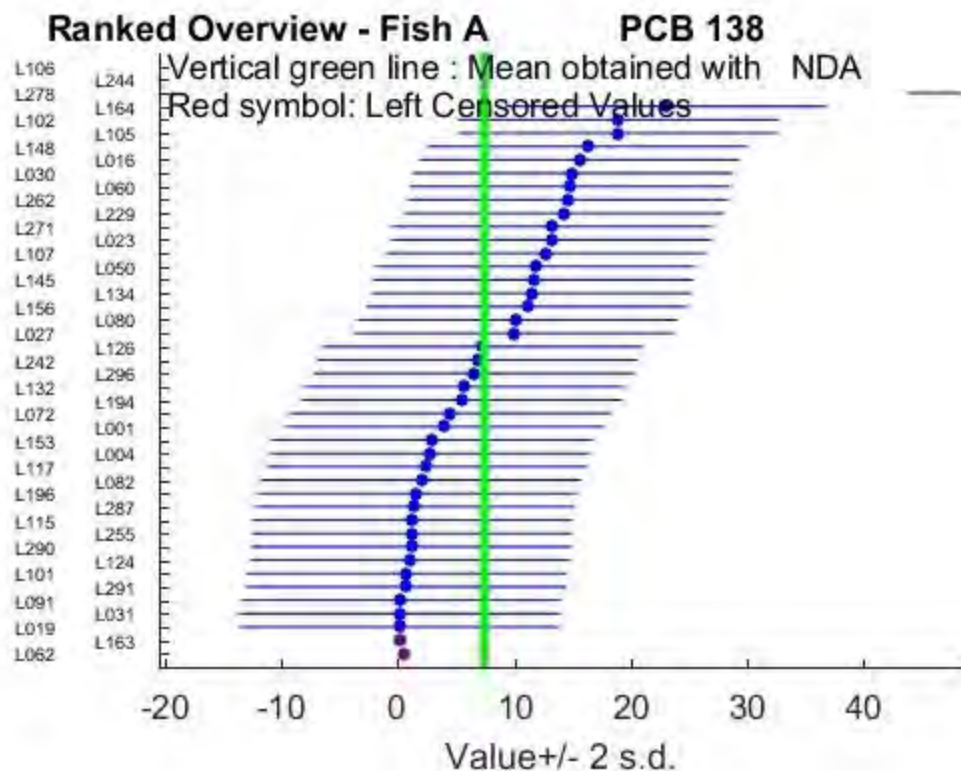
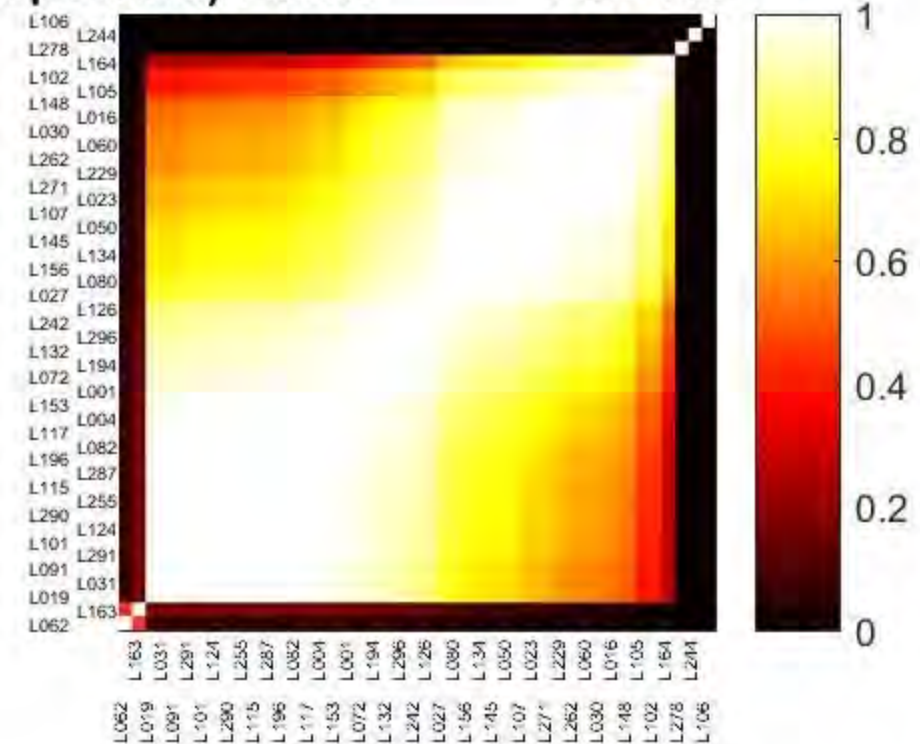


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

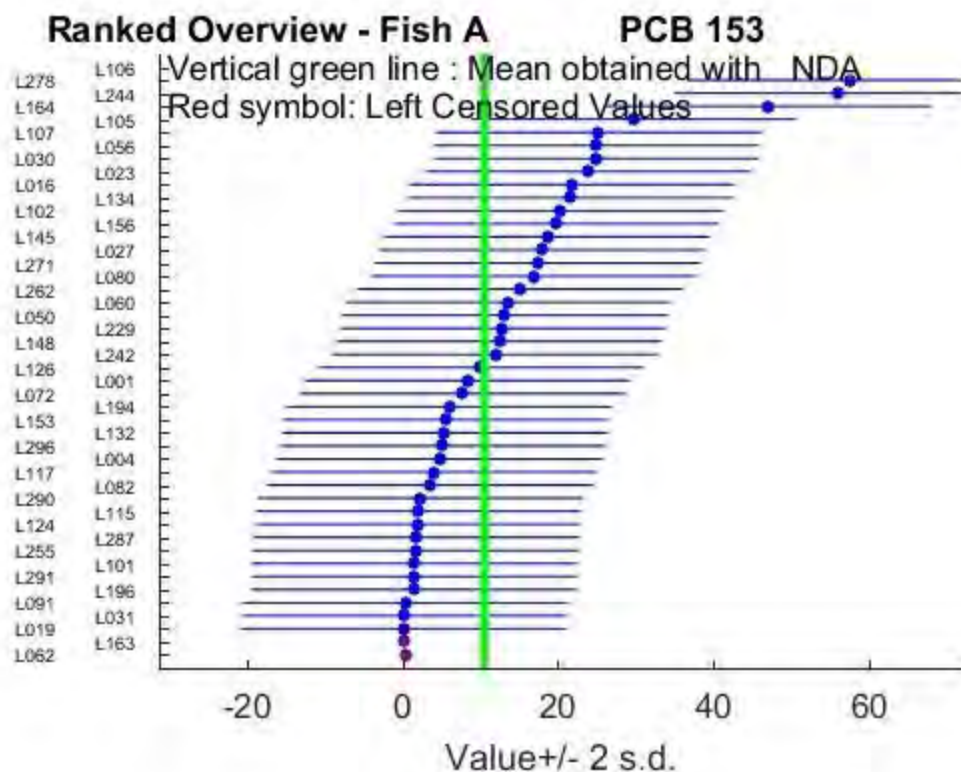
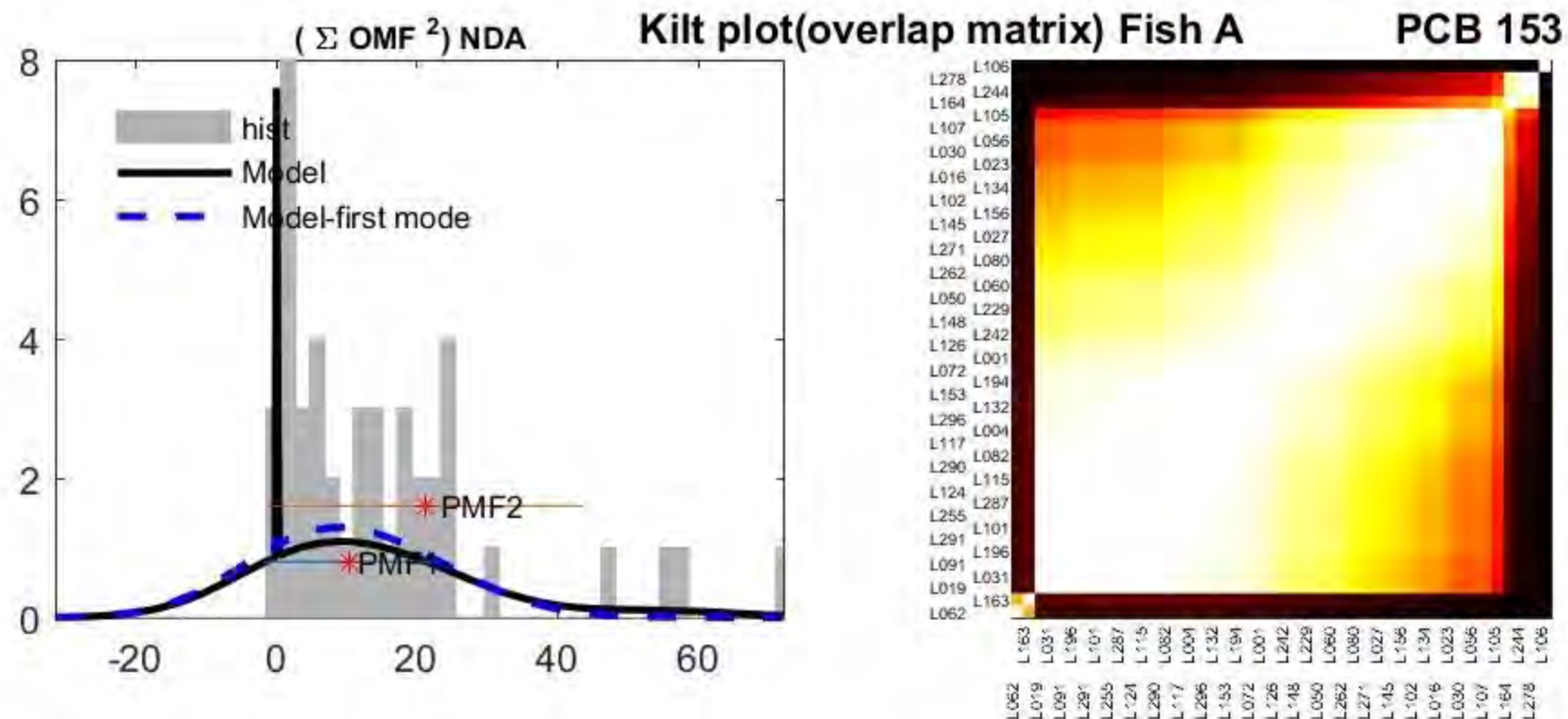


Kilt plot(overlap matrix) Fish A

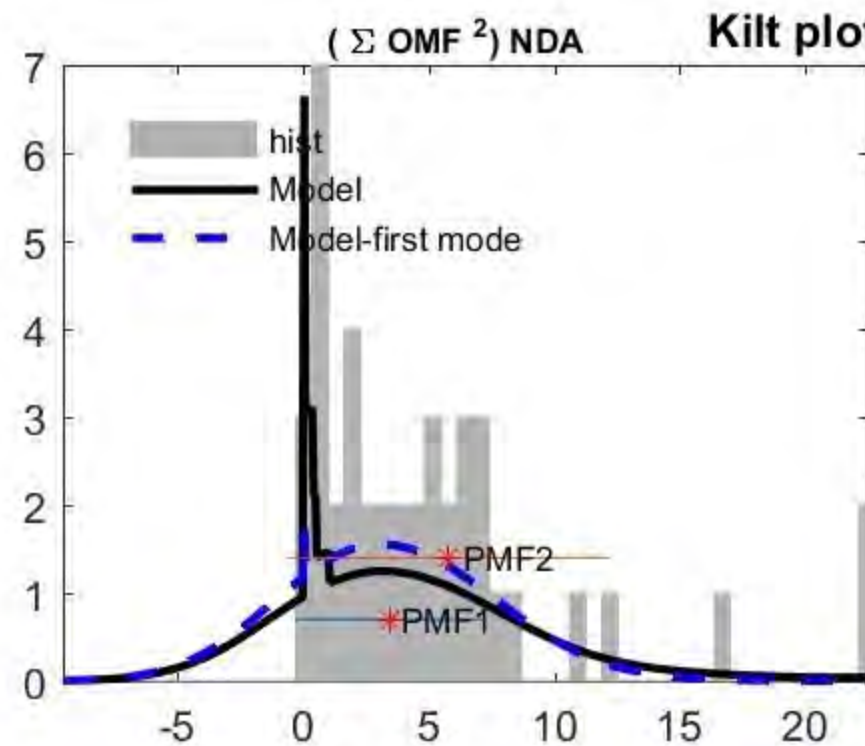
PCB 138



Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$

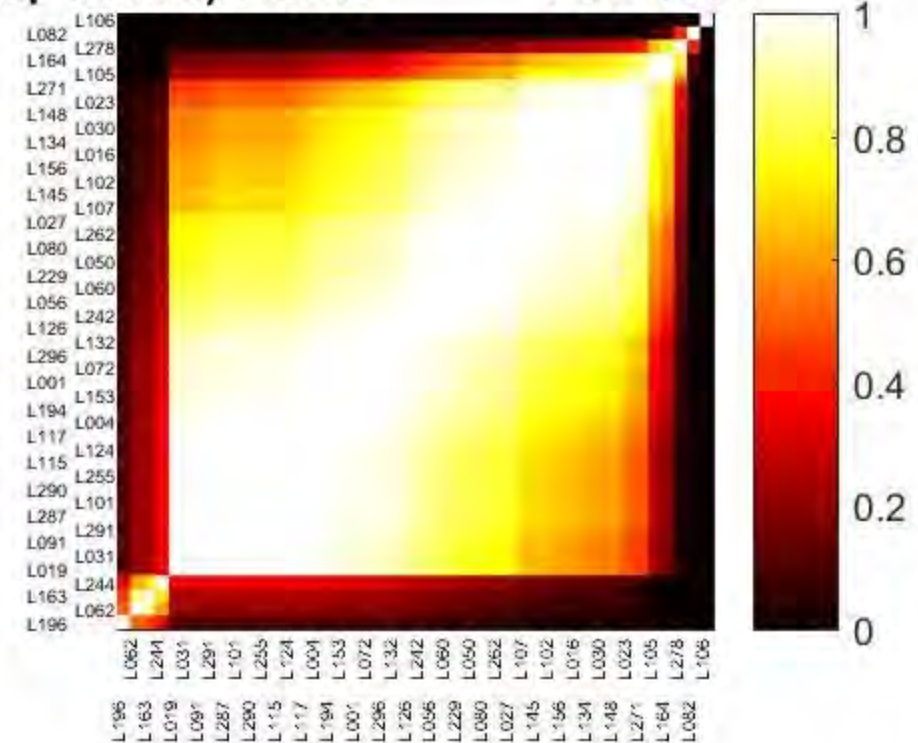


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



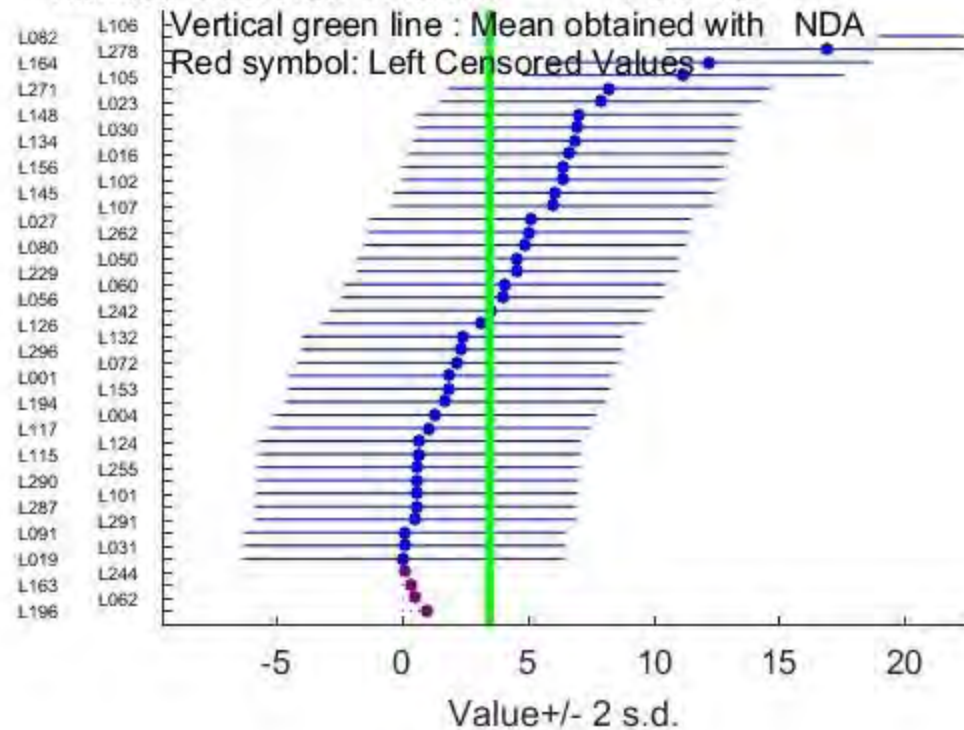
Kilt plot(overlap matrix) Fish A

PCB 180

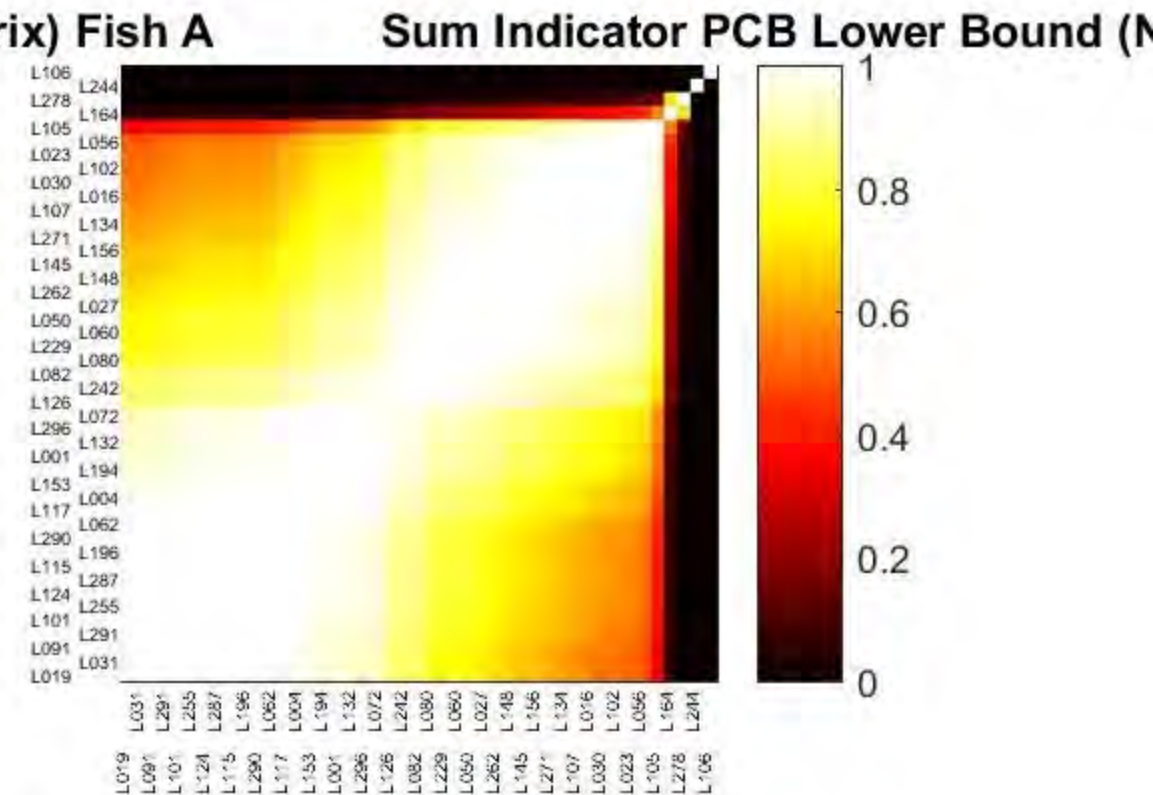
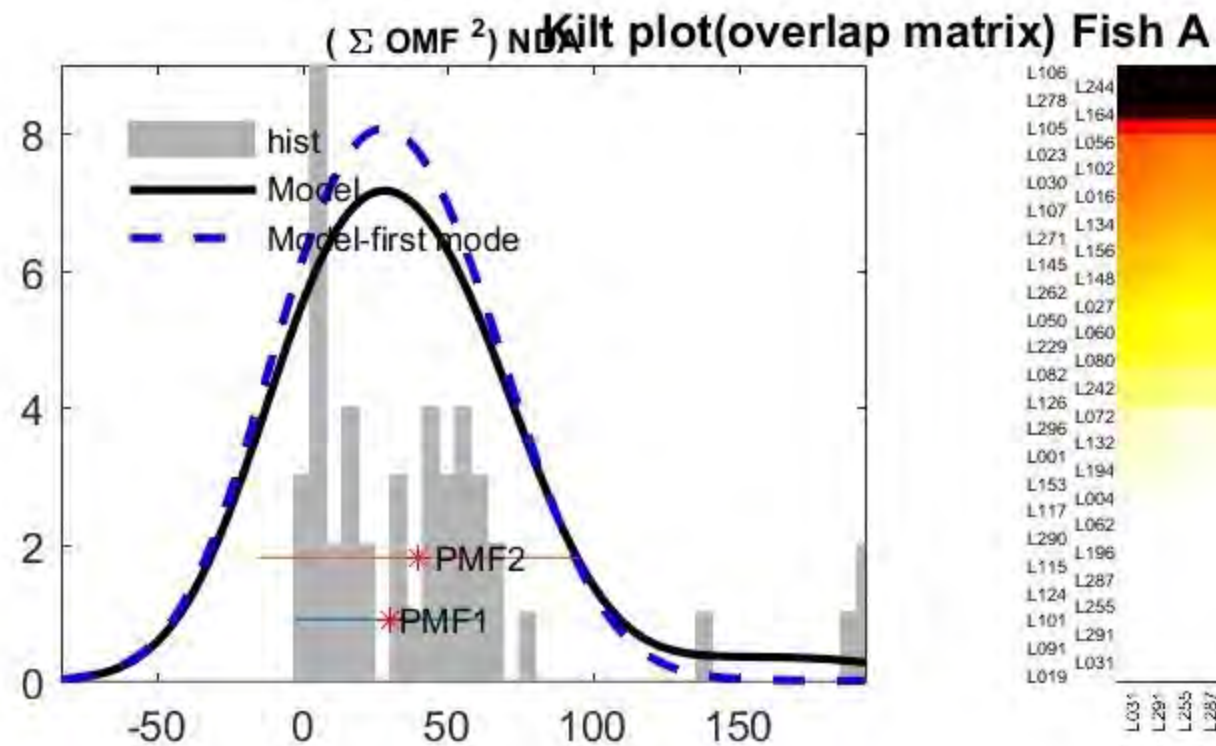


Ranked Overview - Fish A

PCB 180

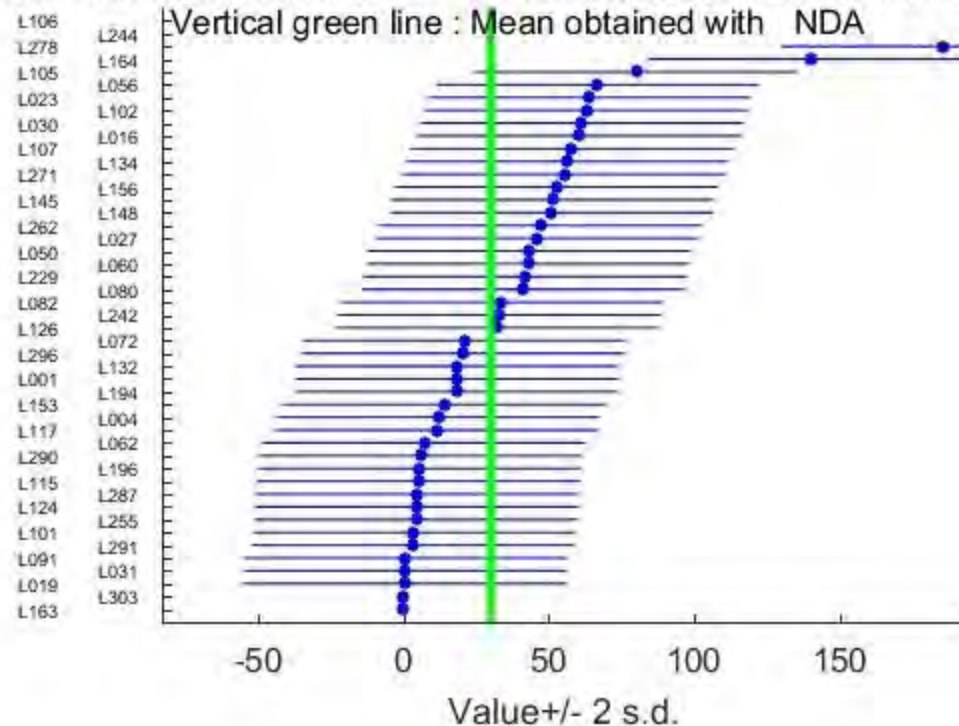


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

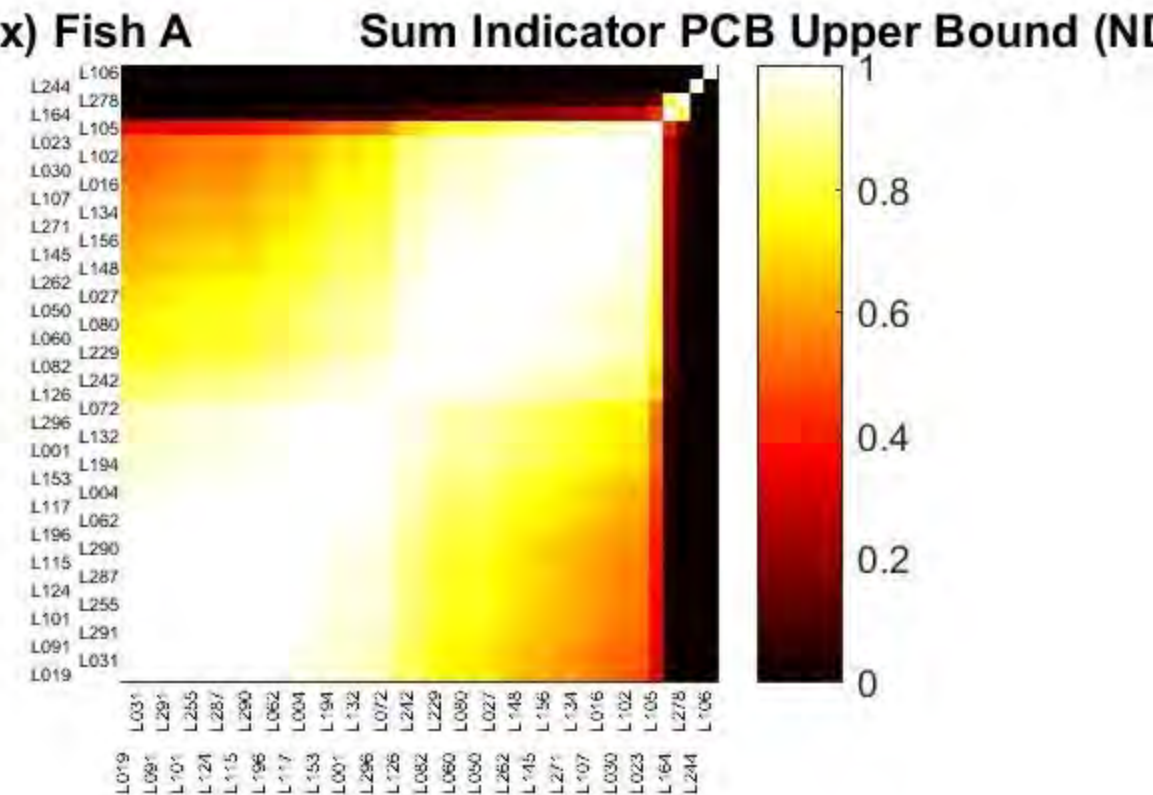
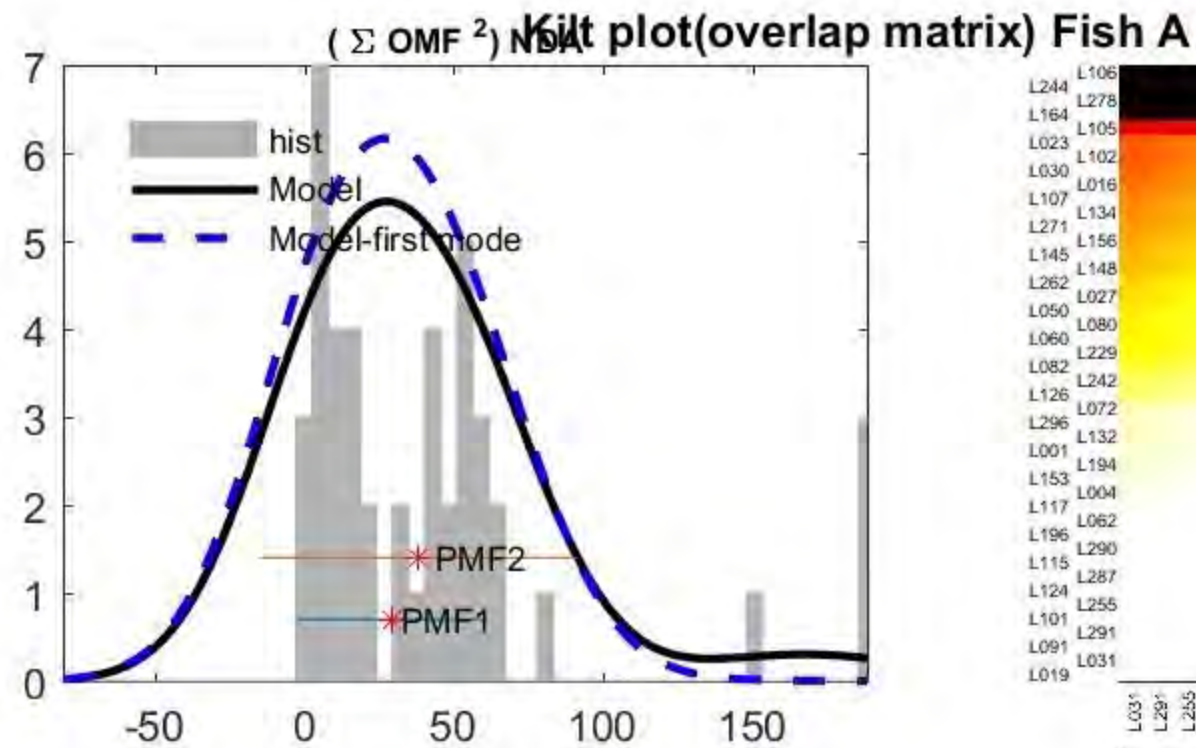


Ranked Overview - Fish A

Sum Indicator PCB Lower Bound (ND=0)

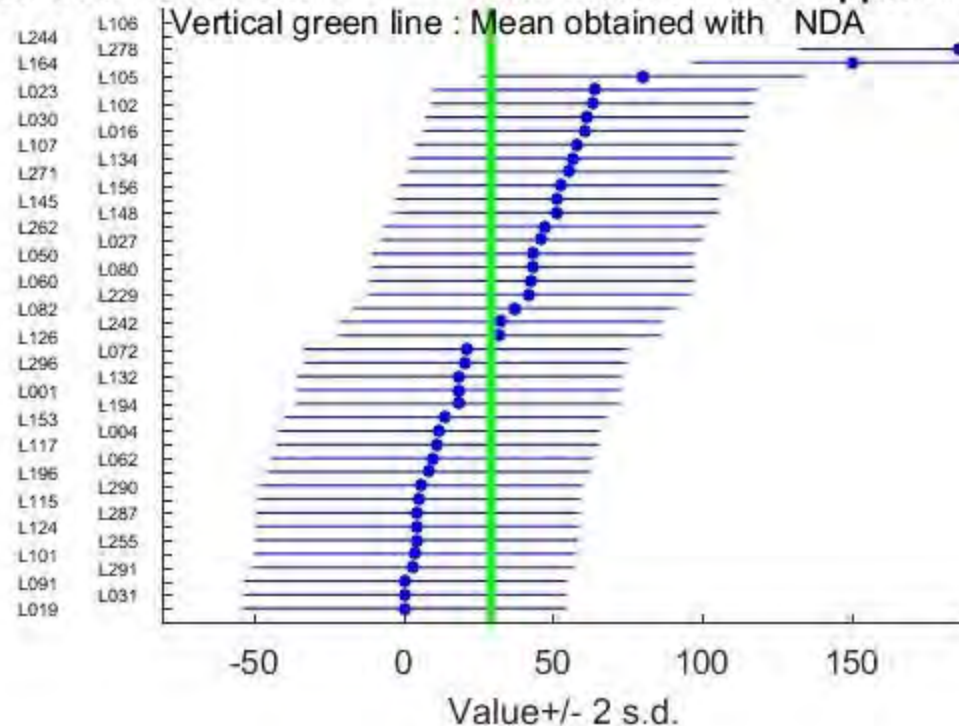


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

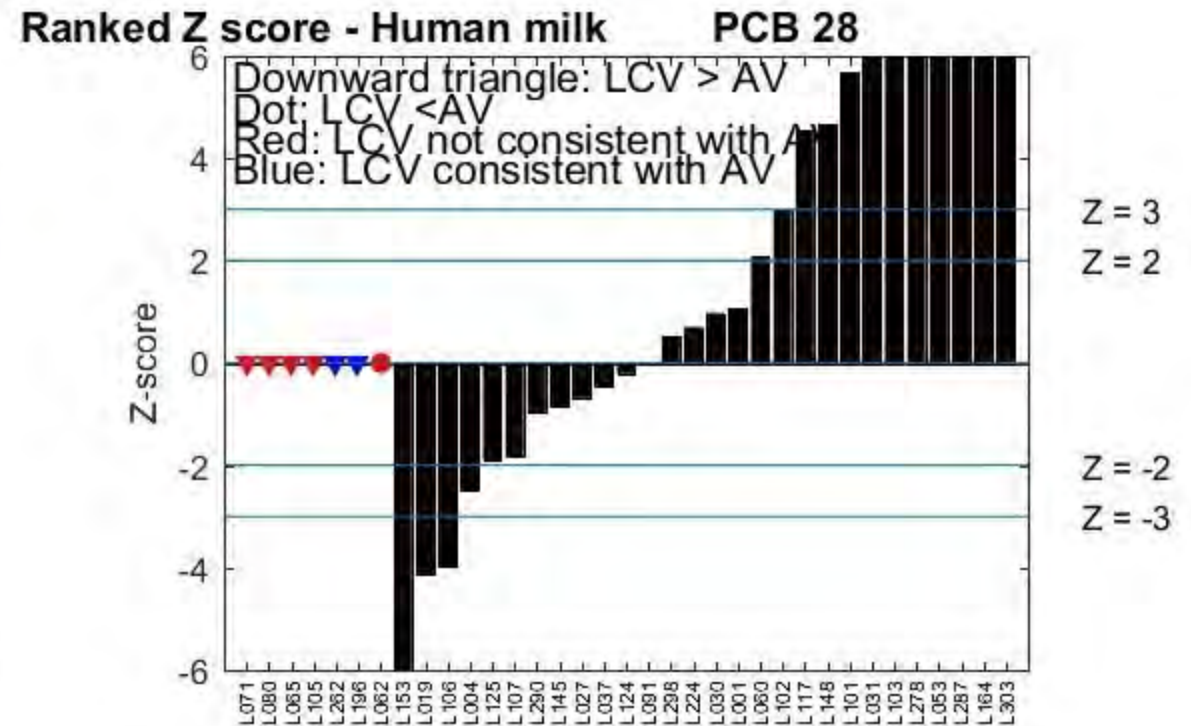
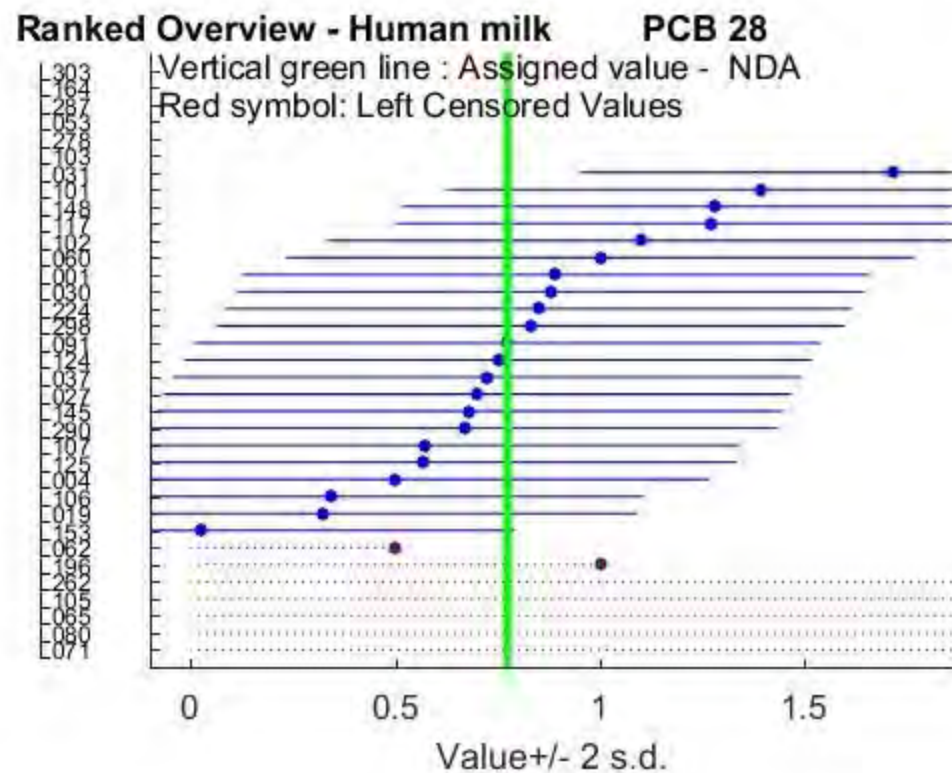
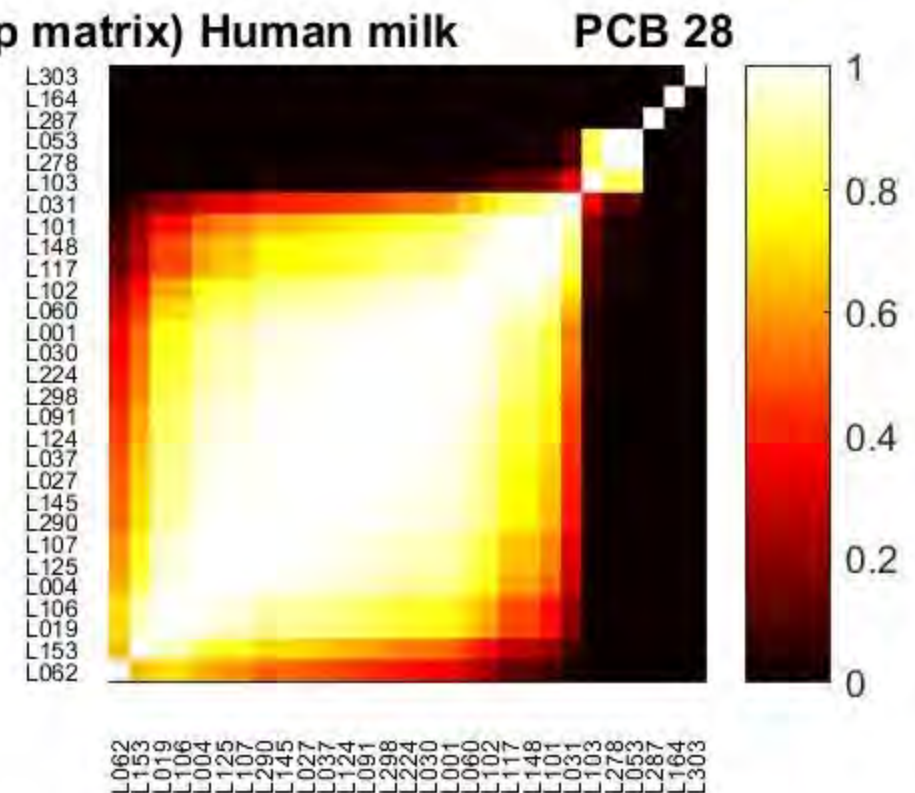
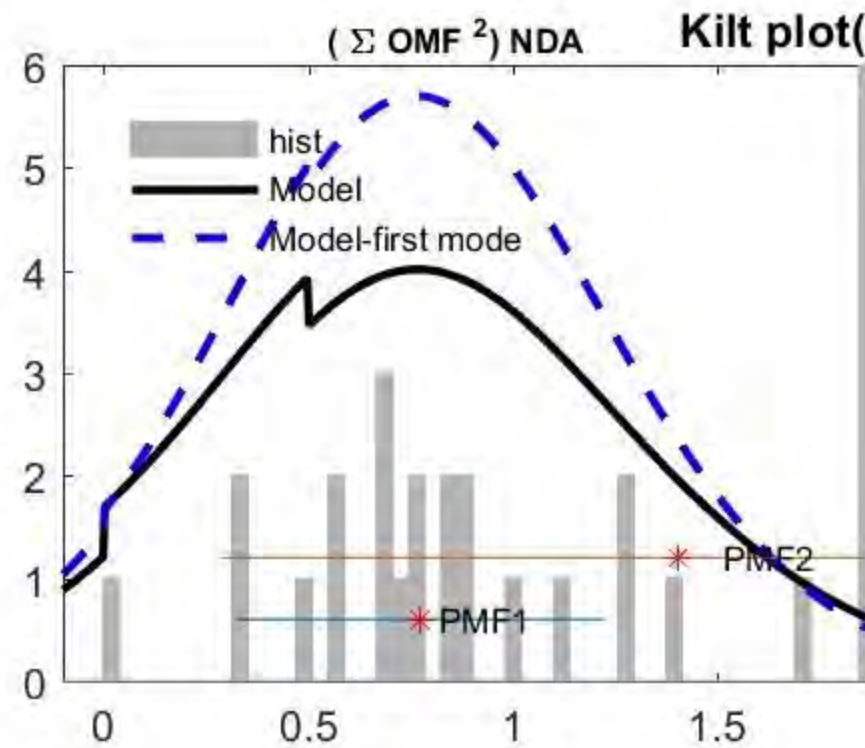


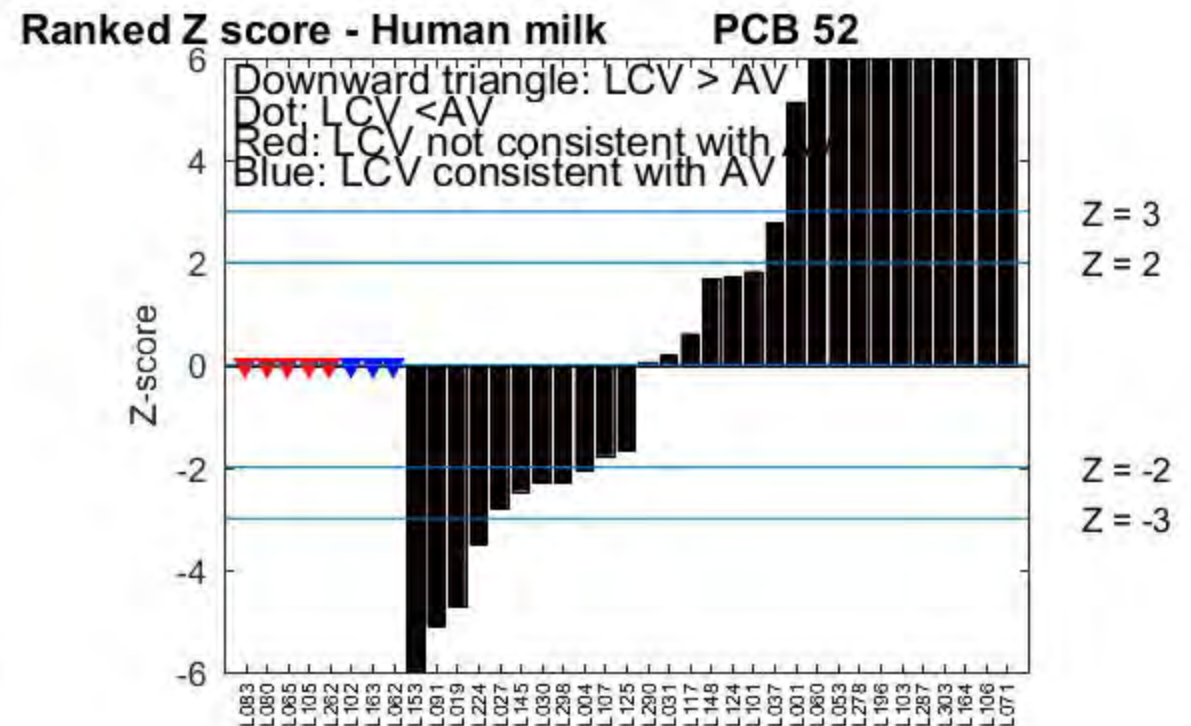
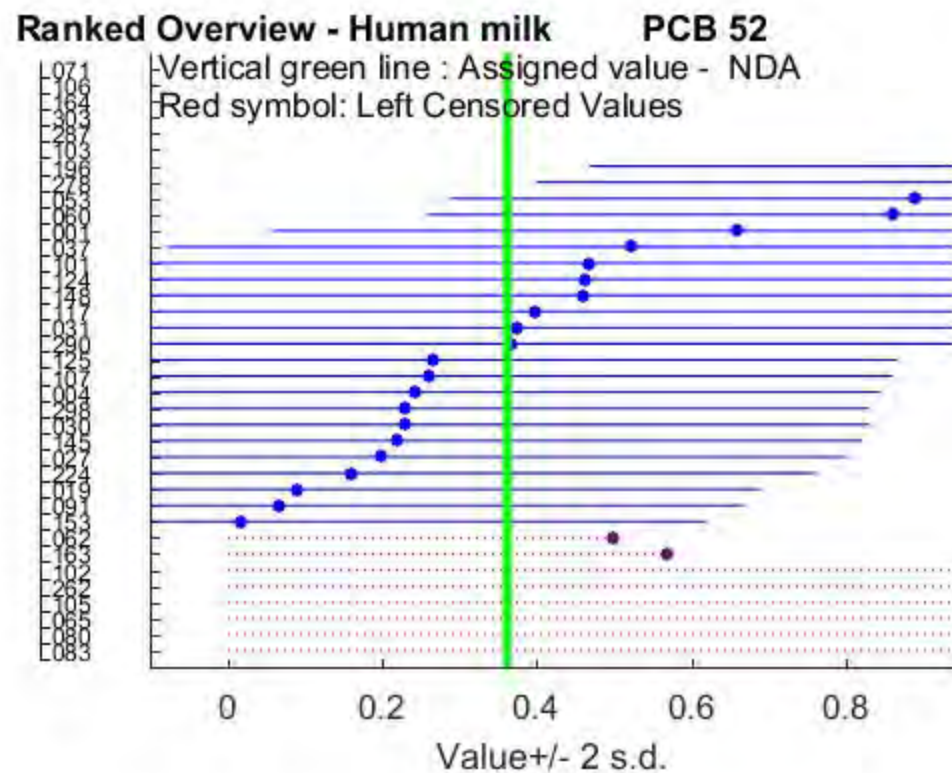
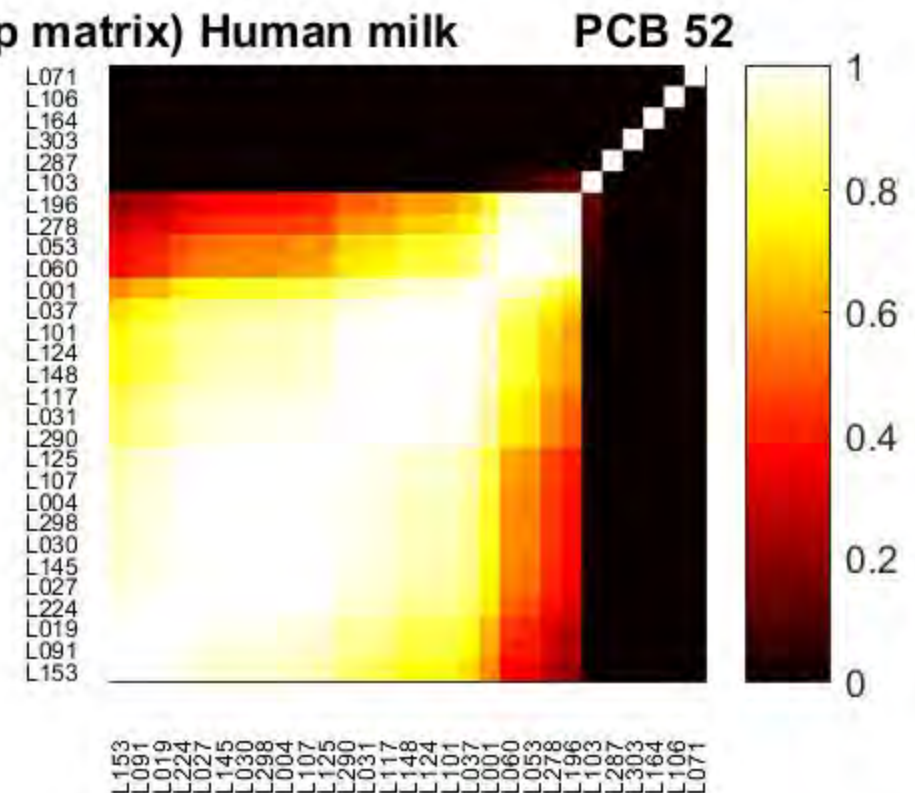
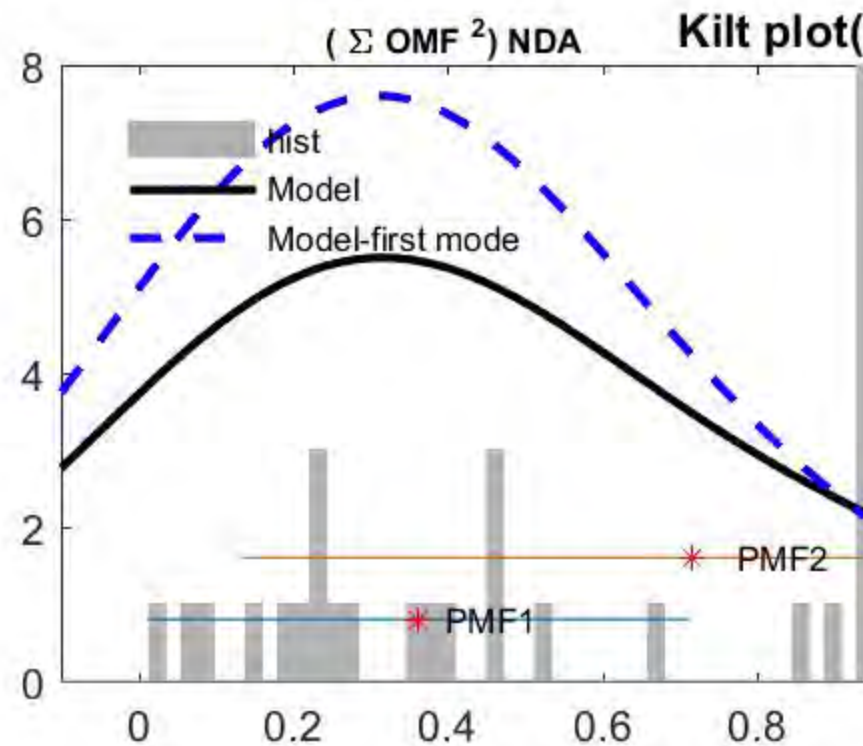
Ranked Overview - Fish A

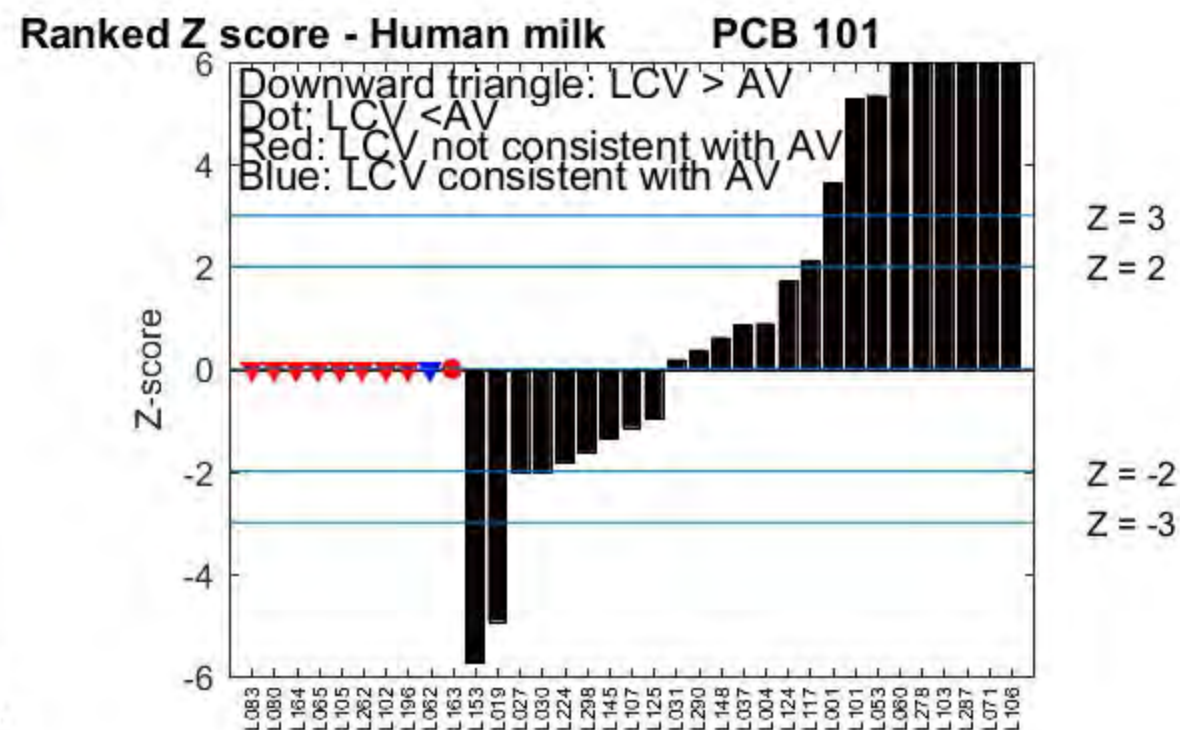
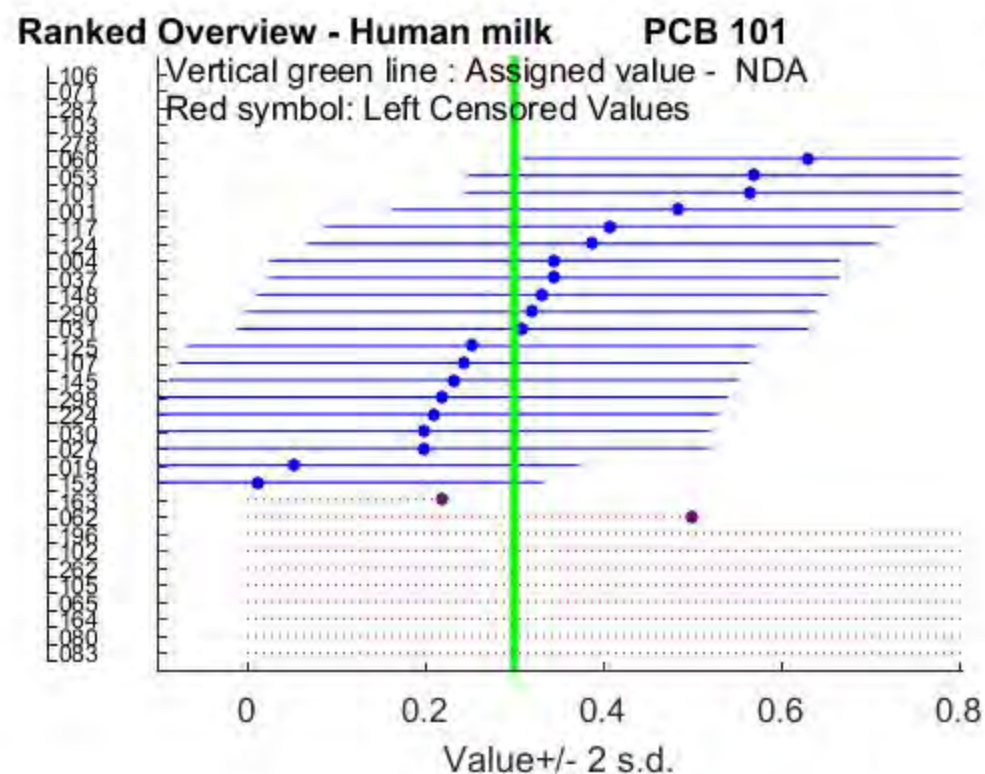
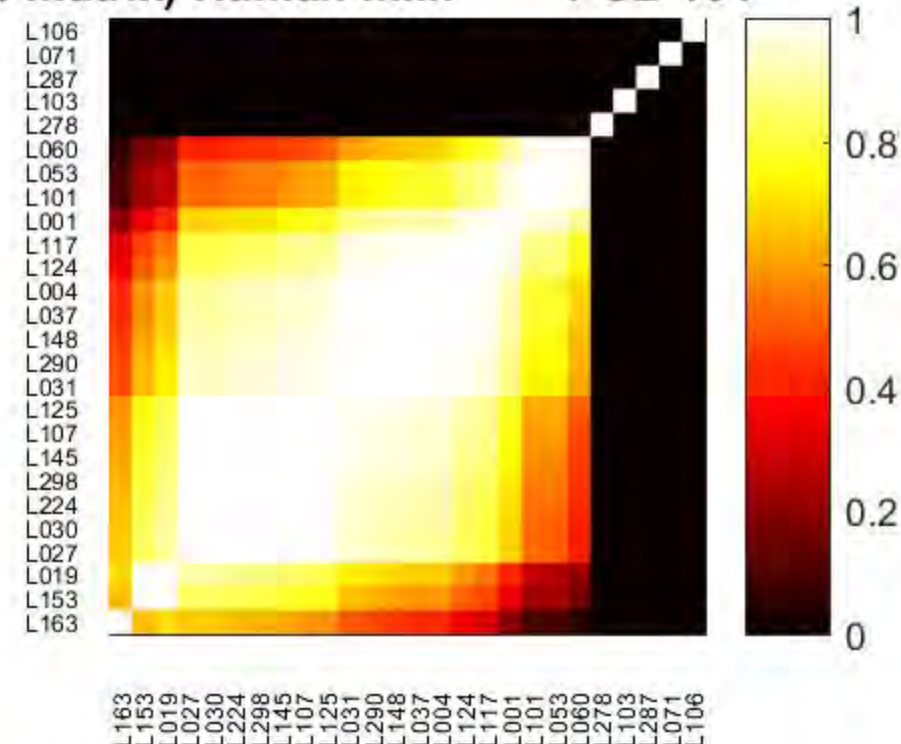
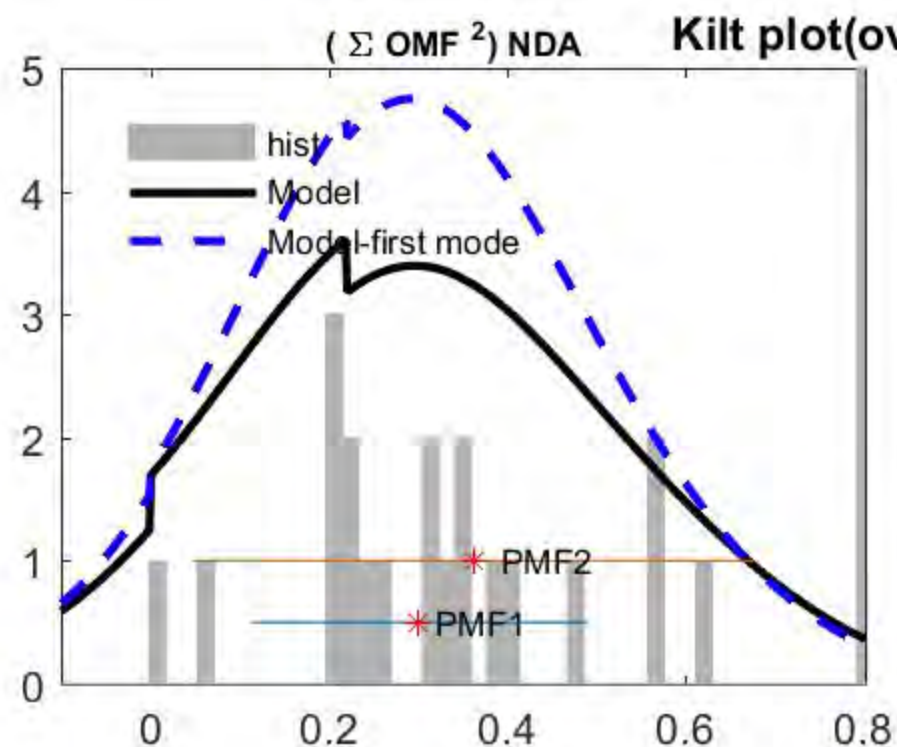
Sum Indicator PCB Upper Bound (ND=LOD)

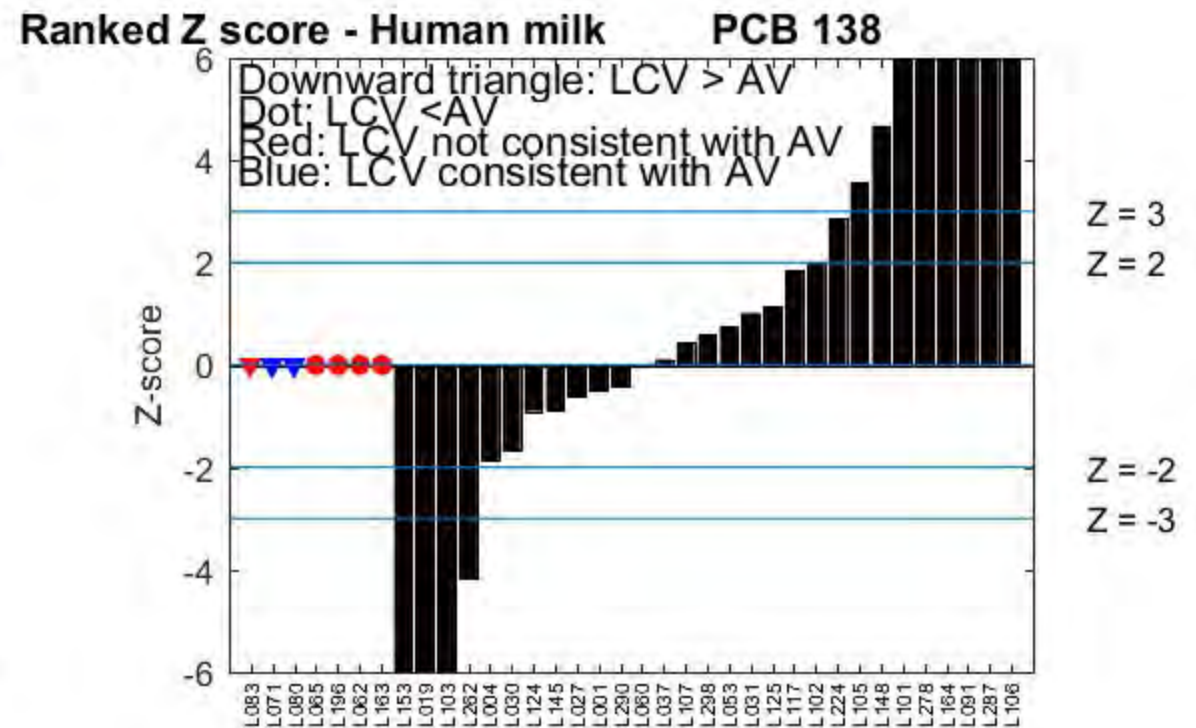
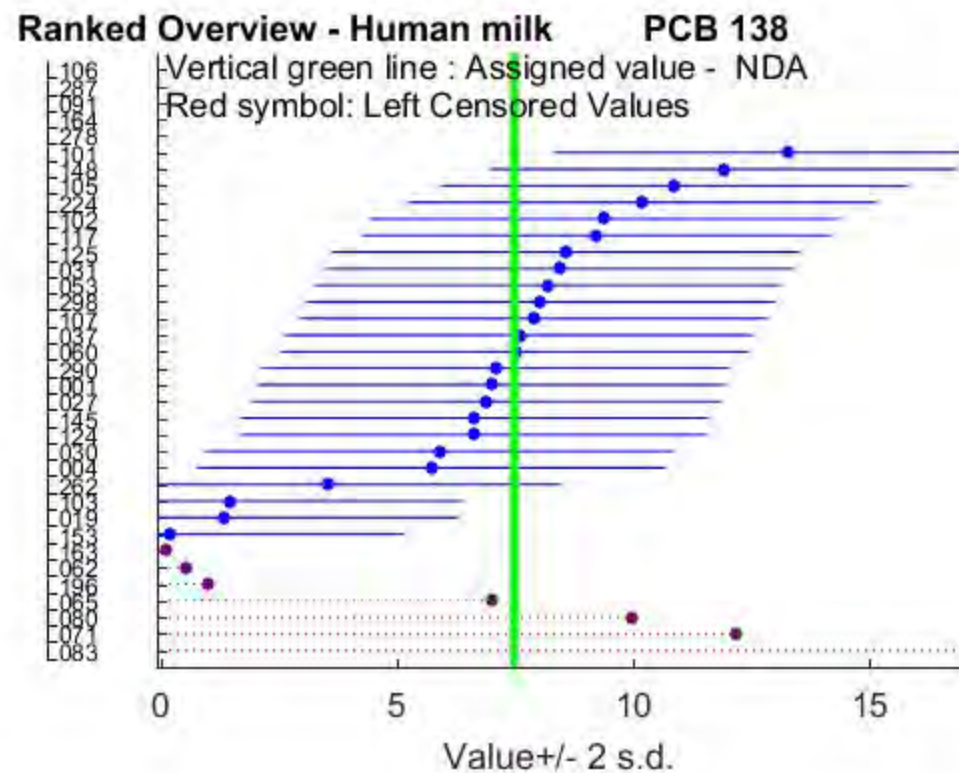
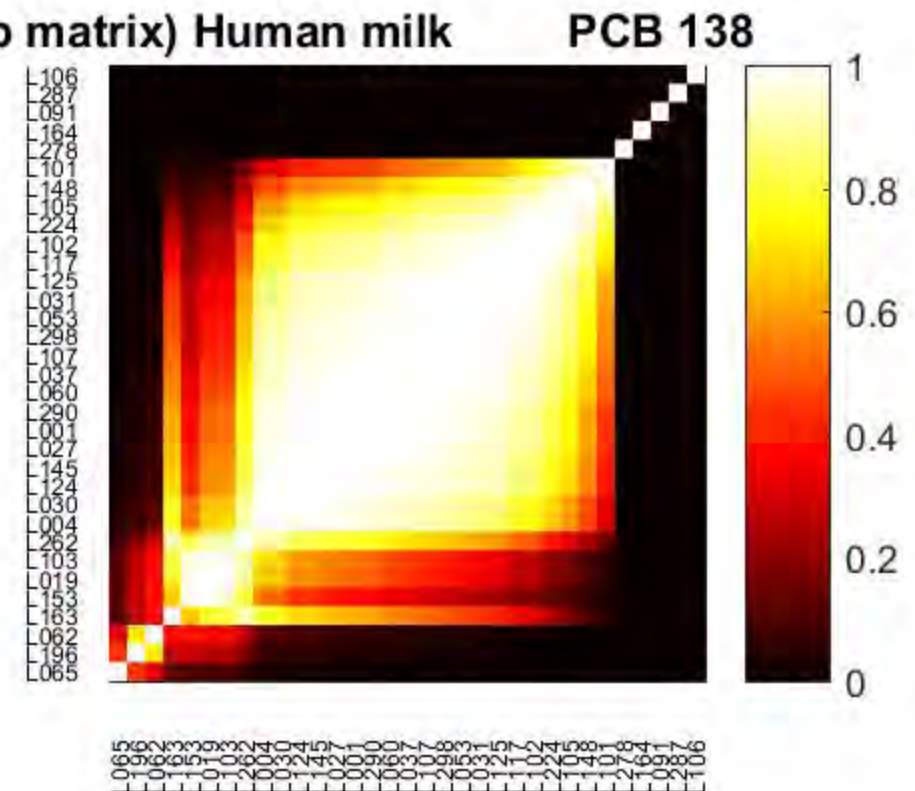
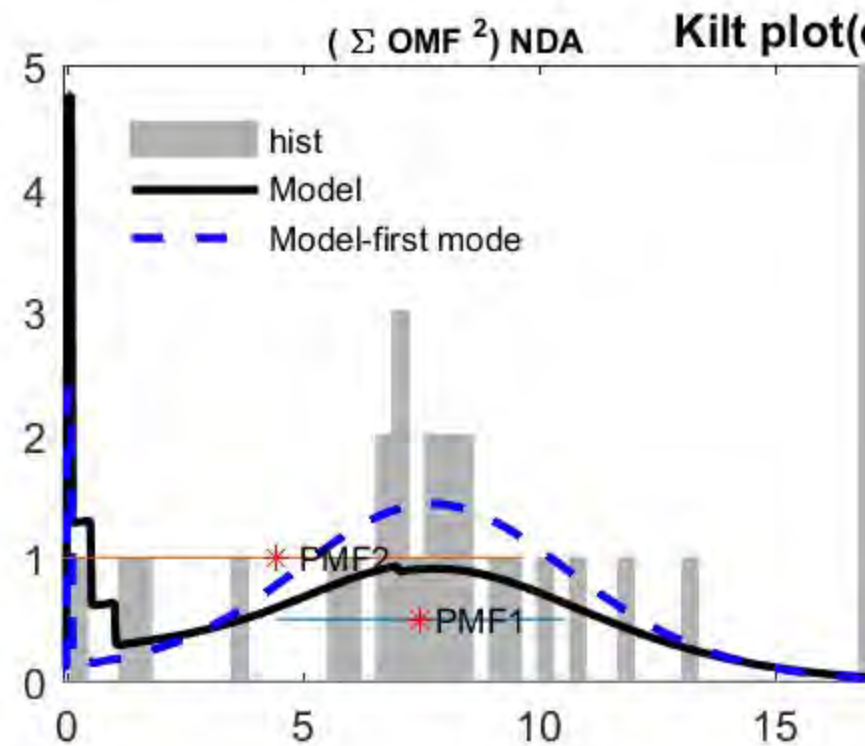


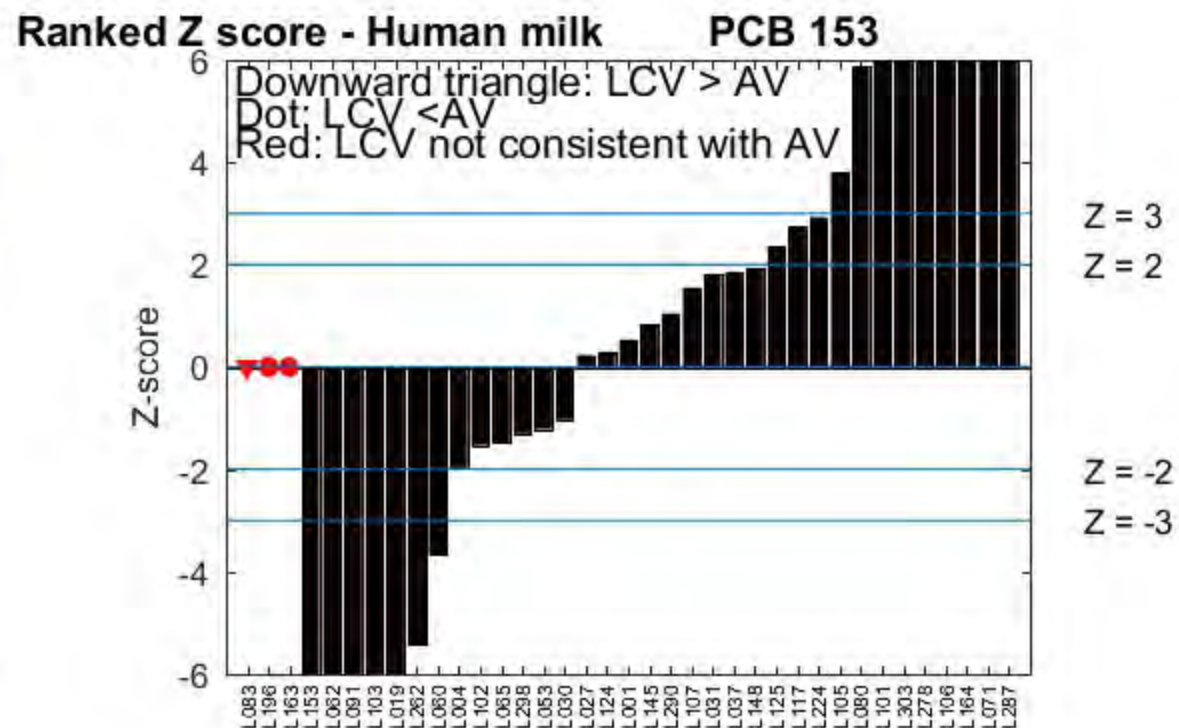
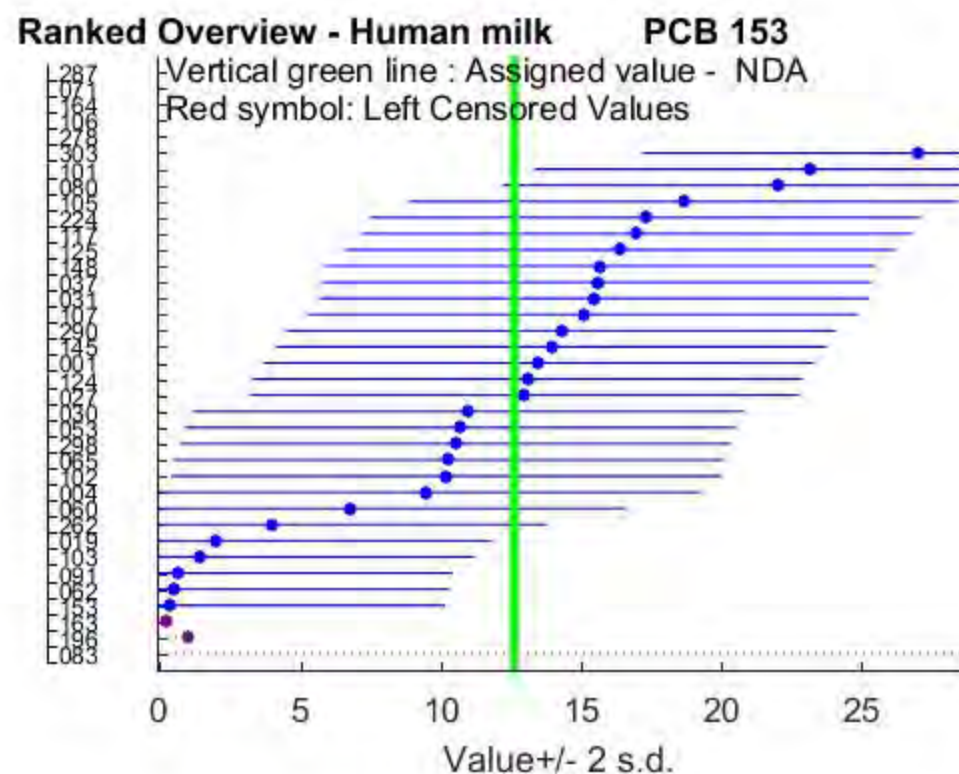
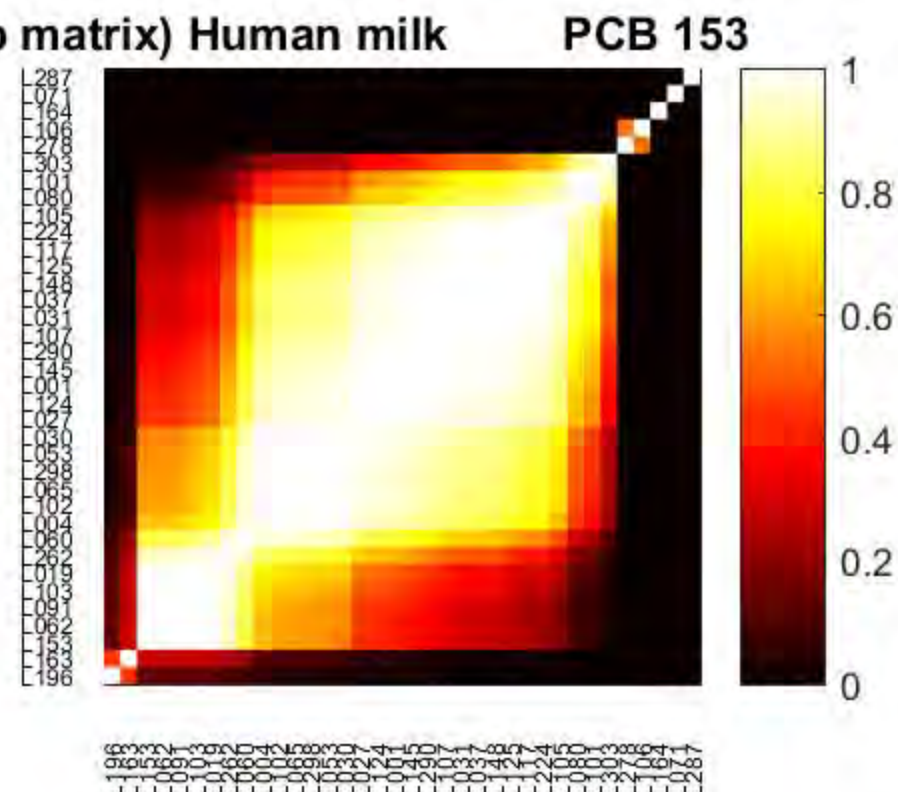
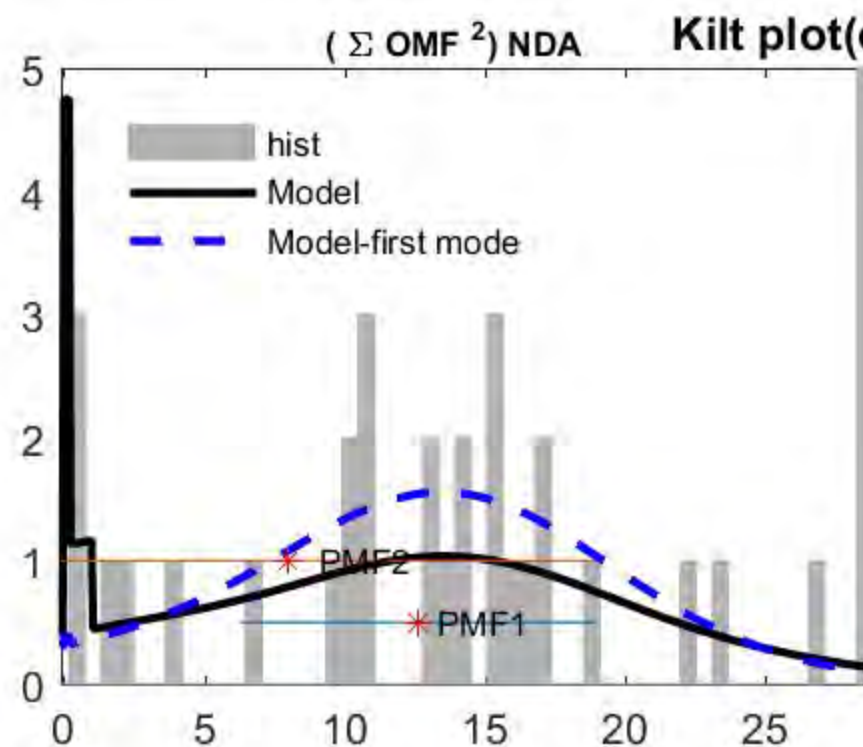
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

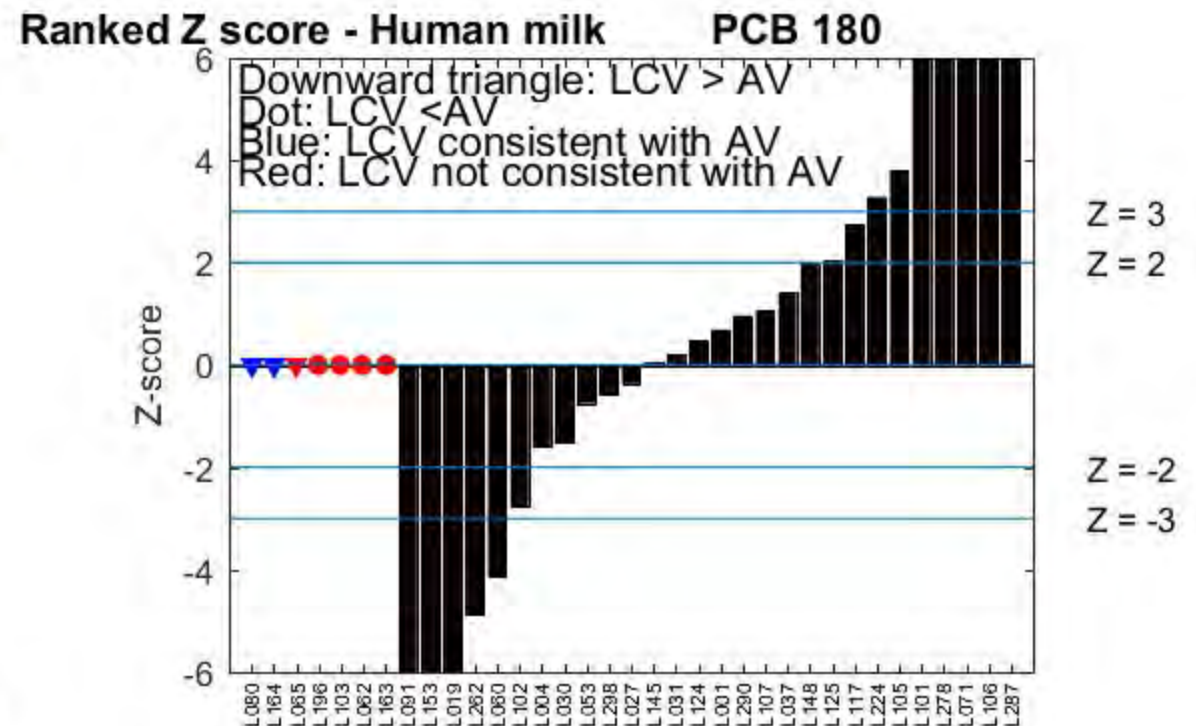
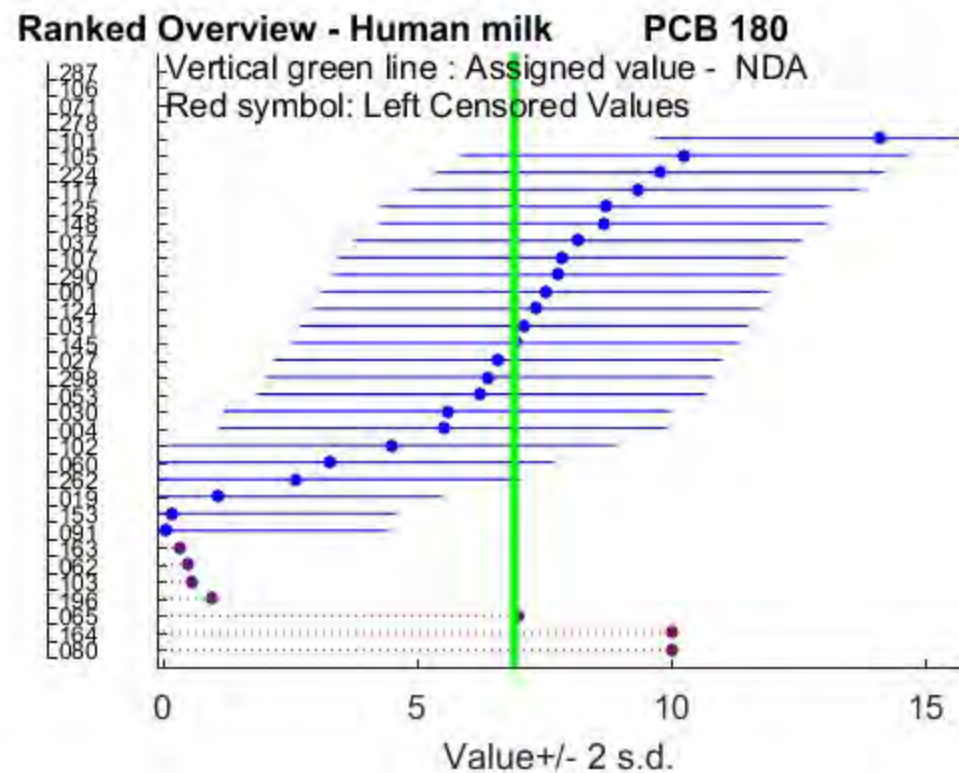
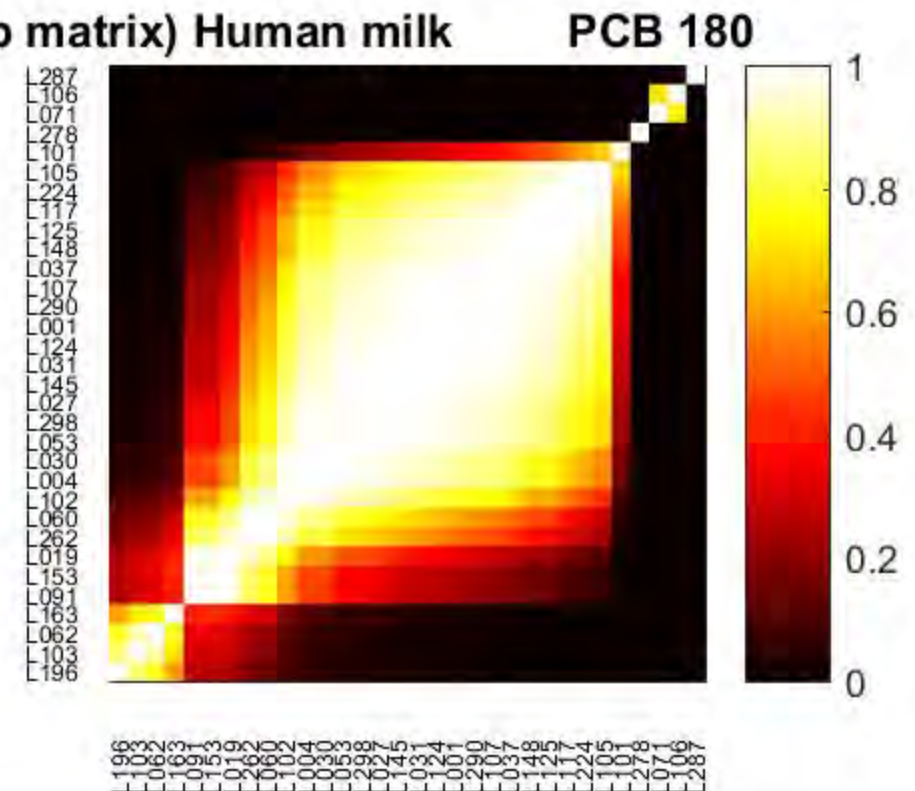
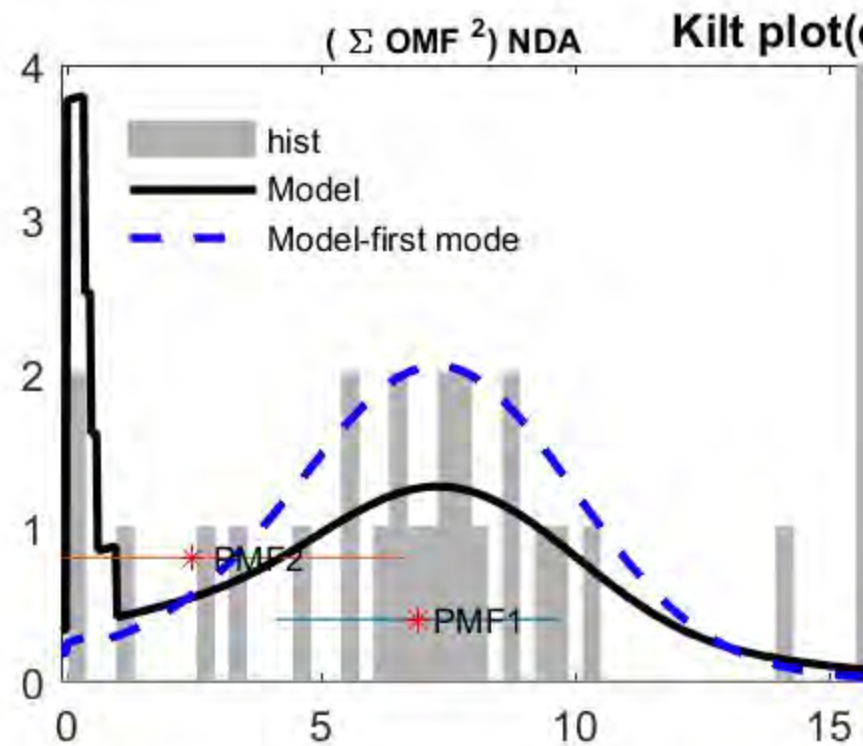


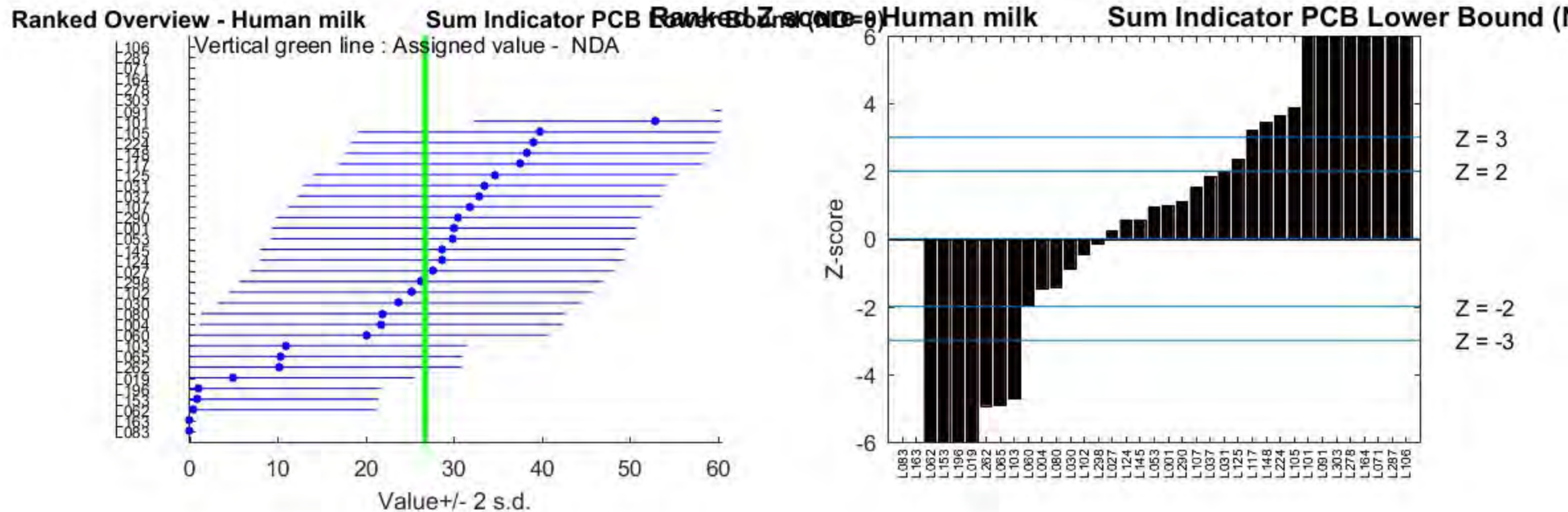
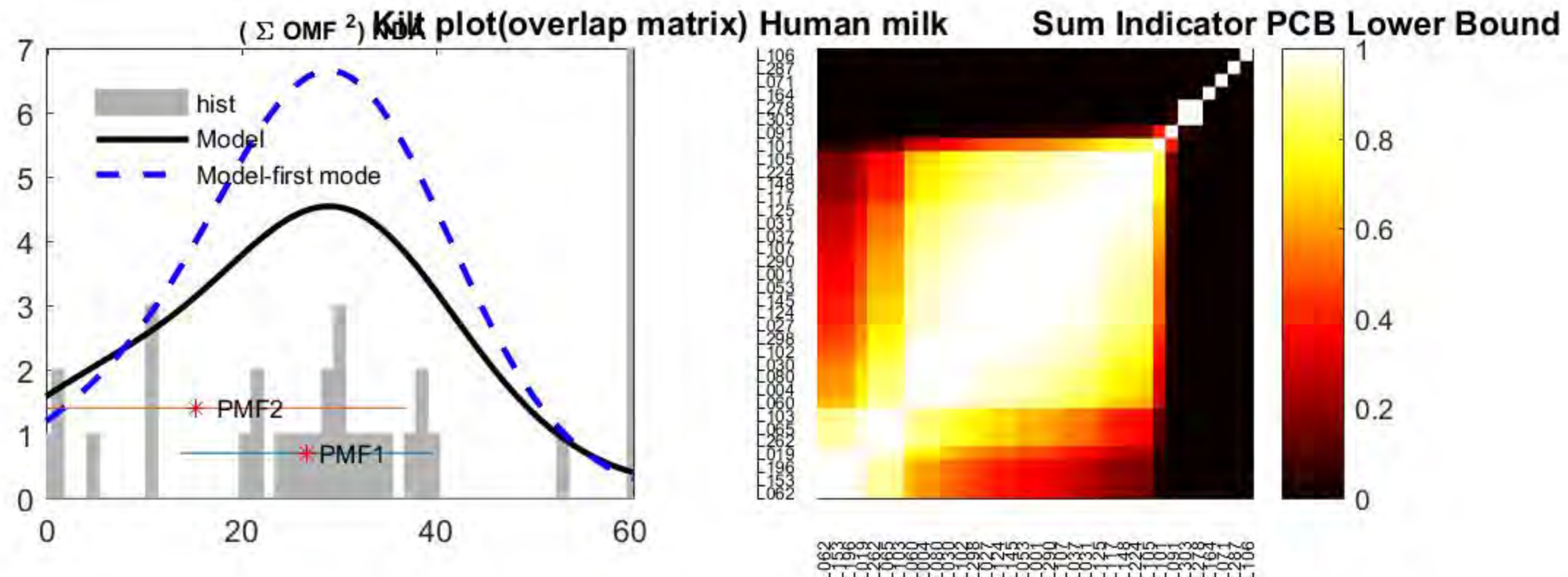


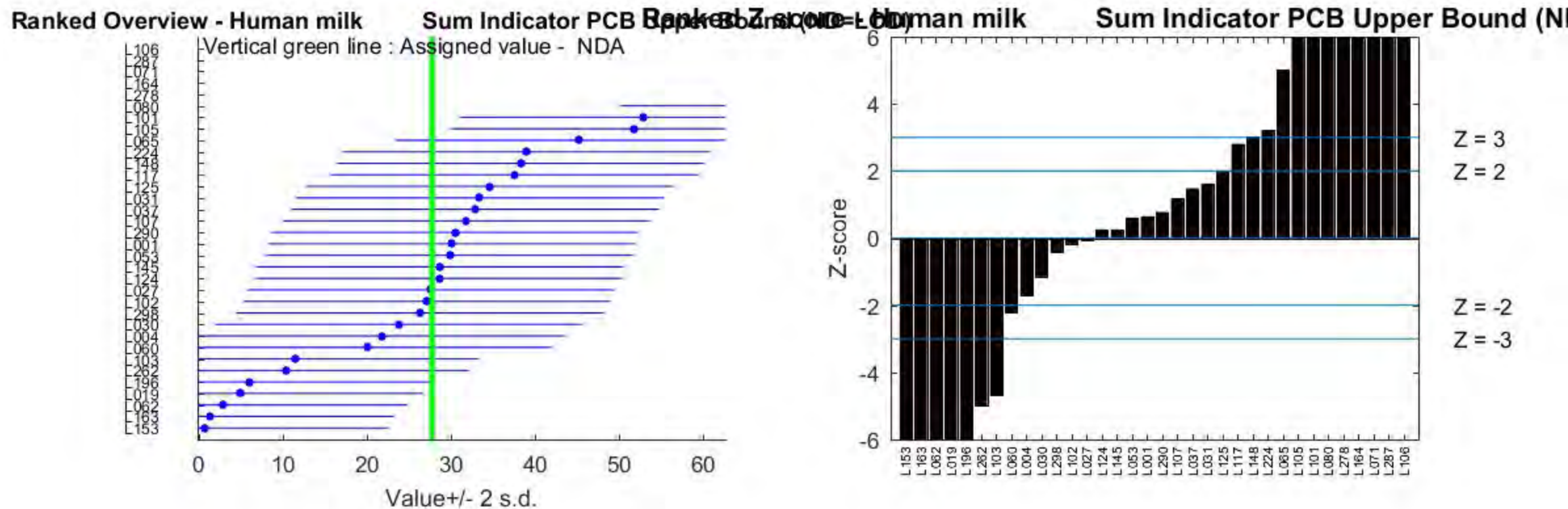
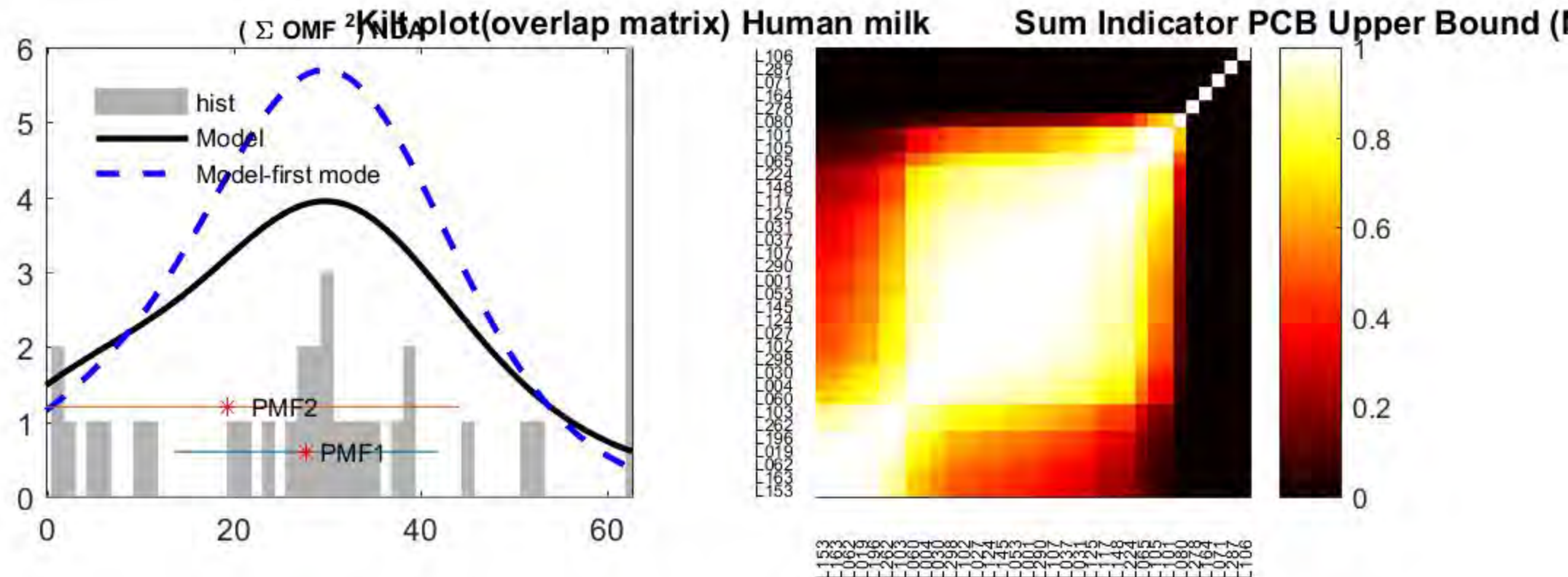


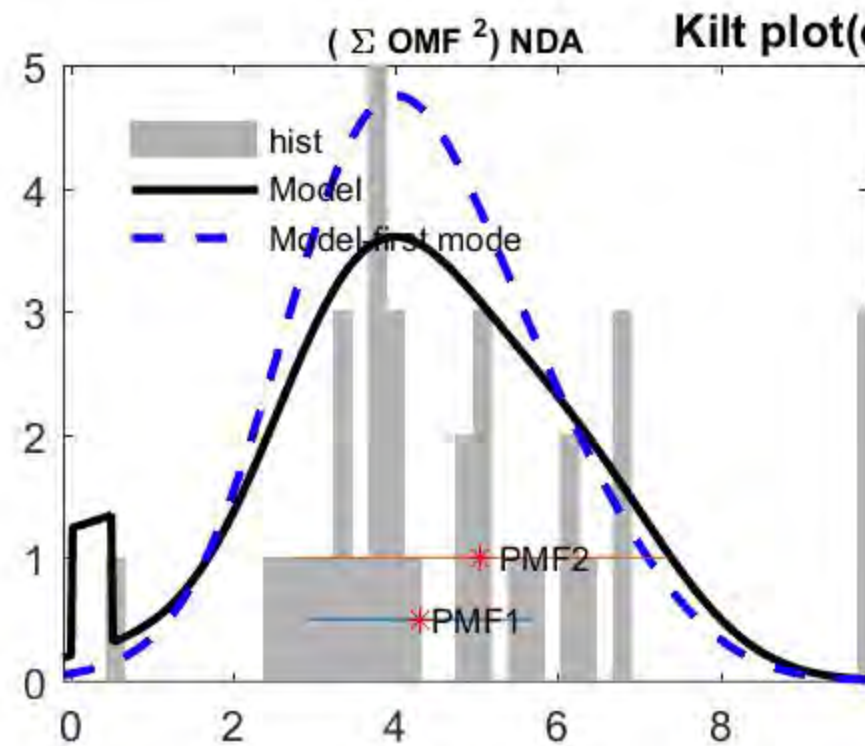




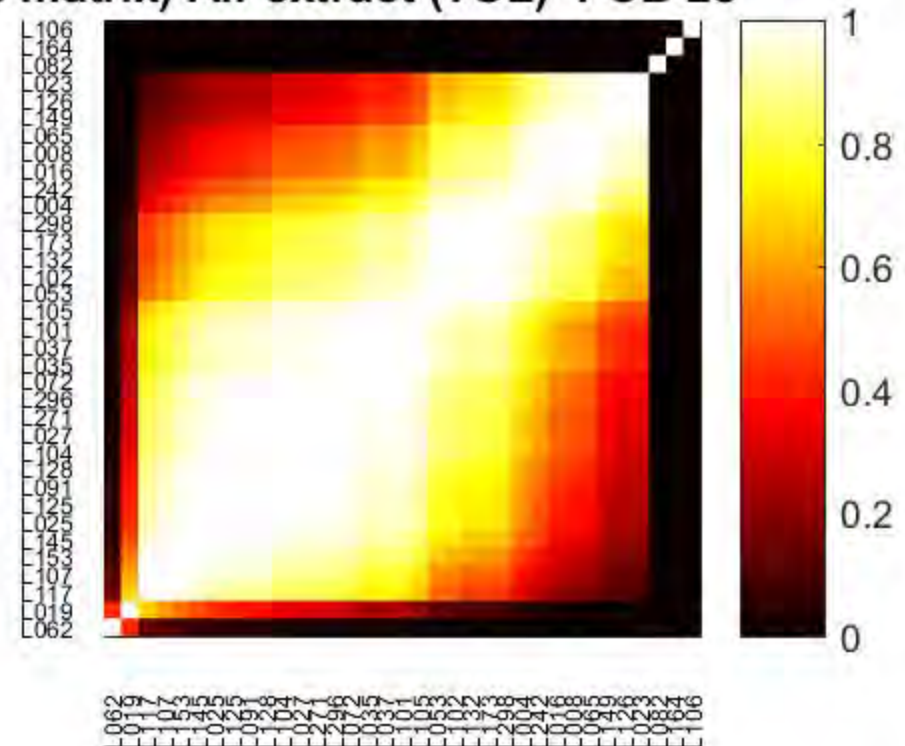




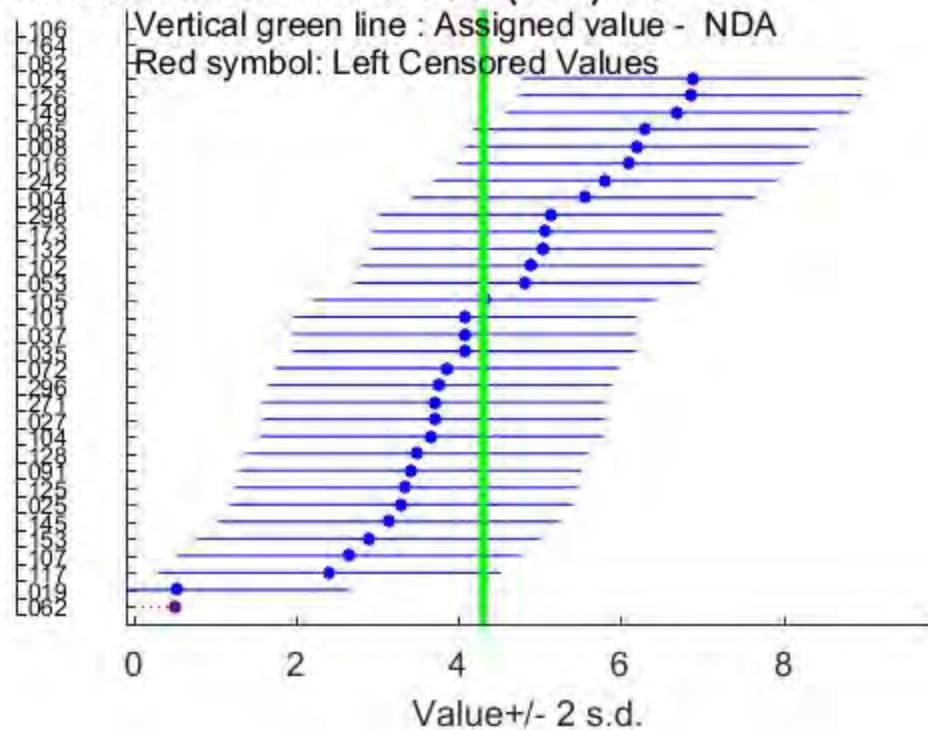




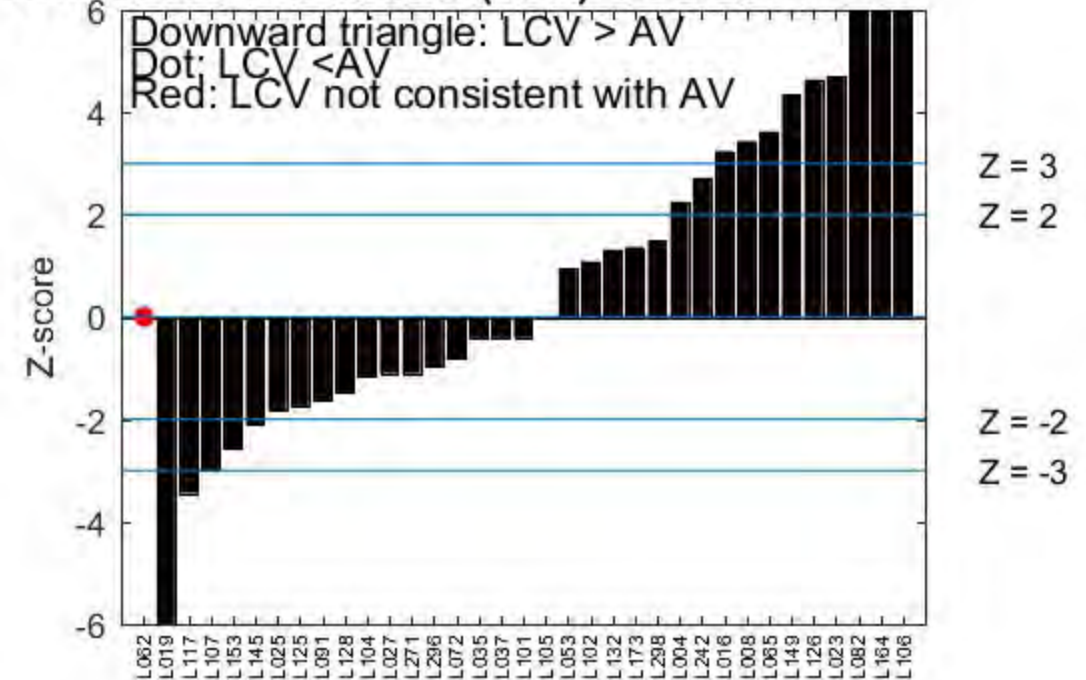
Kilt plot(overlap matrix) Air extract (TOL) PCB 28

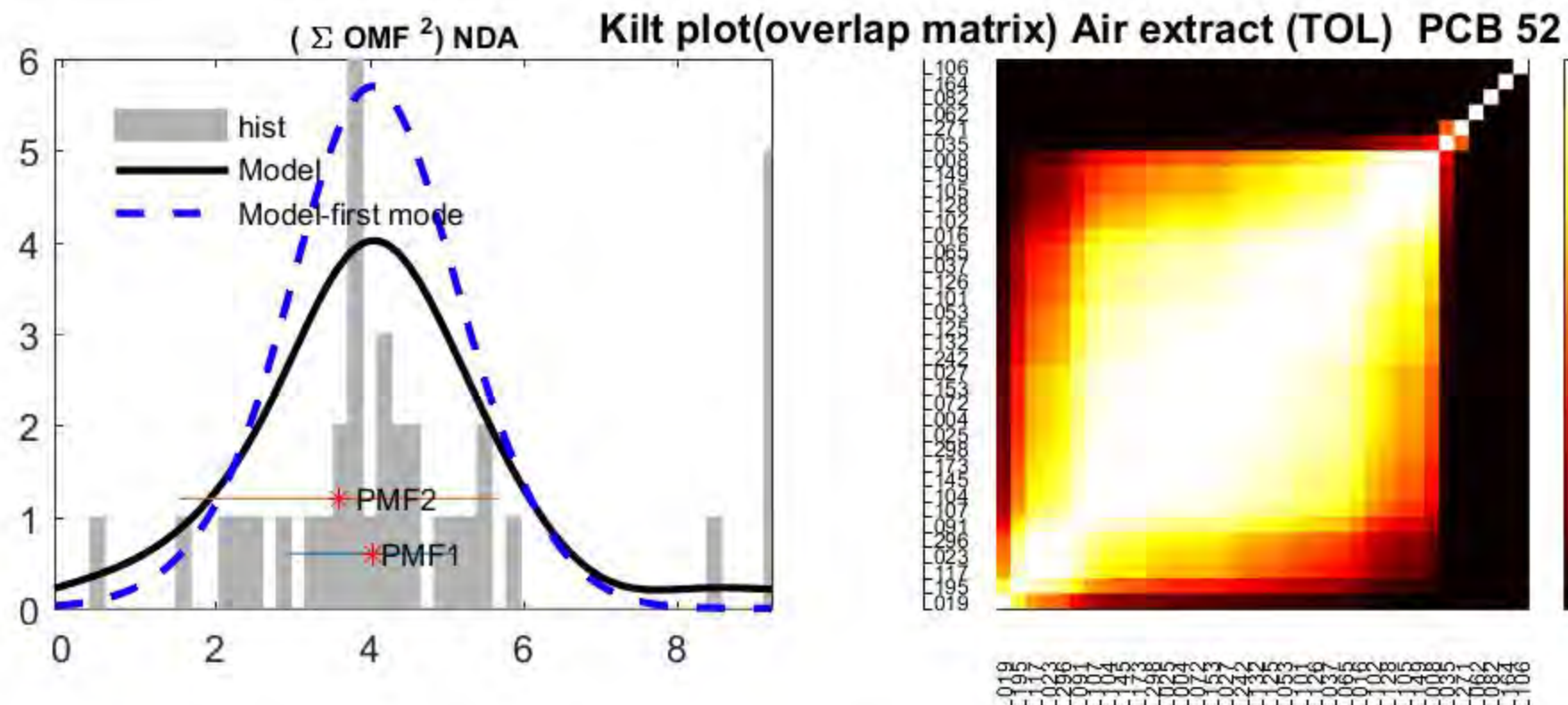


Ranked Overview - Air extract (TOL) PCB 28

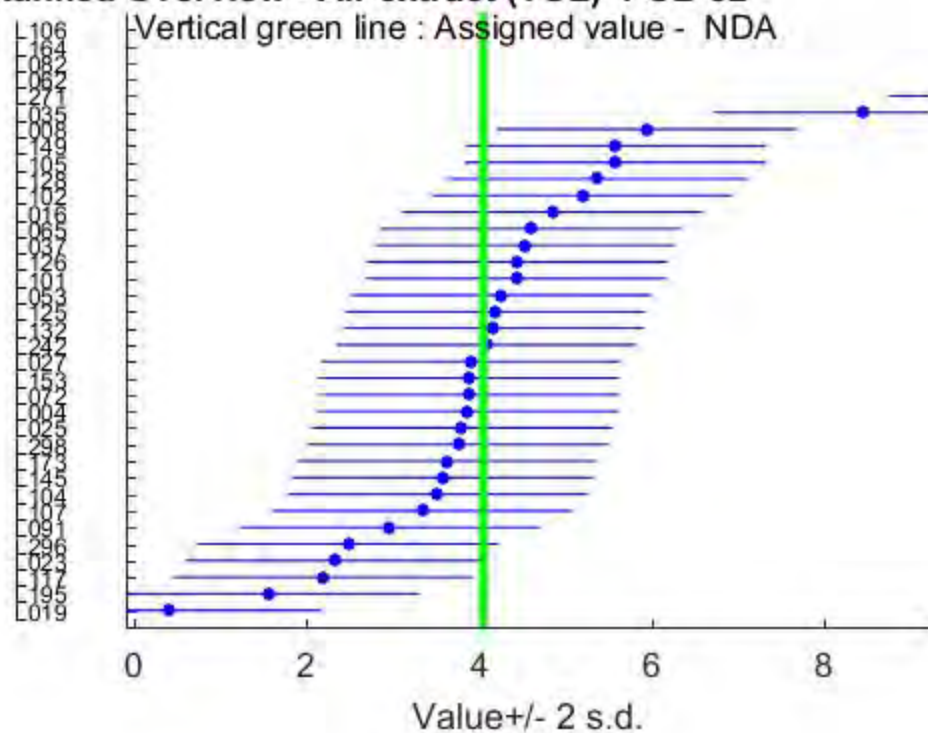


Ranked Z score - Air extract (TOL) PCB 28

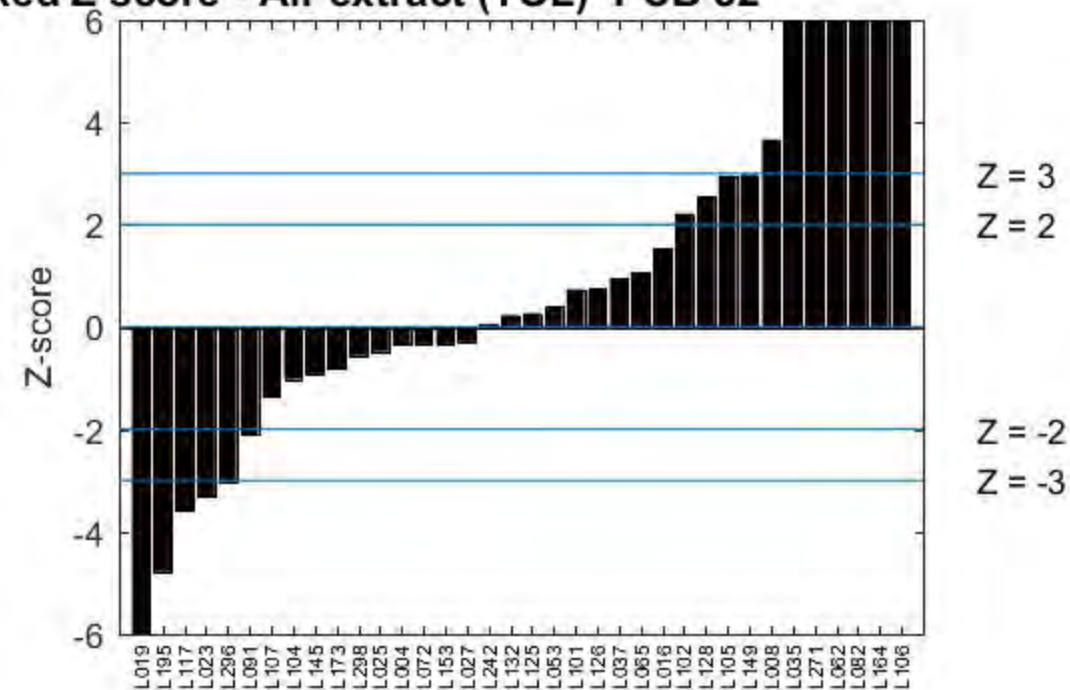


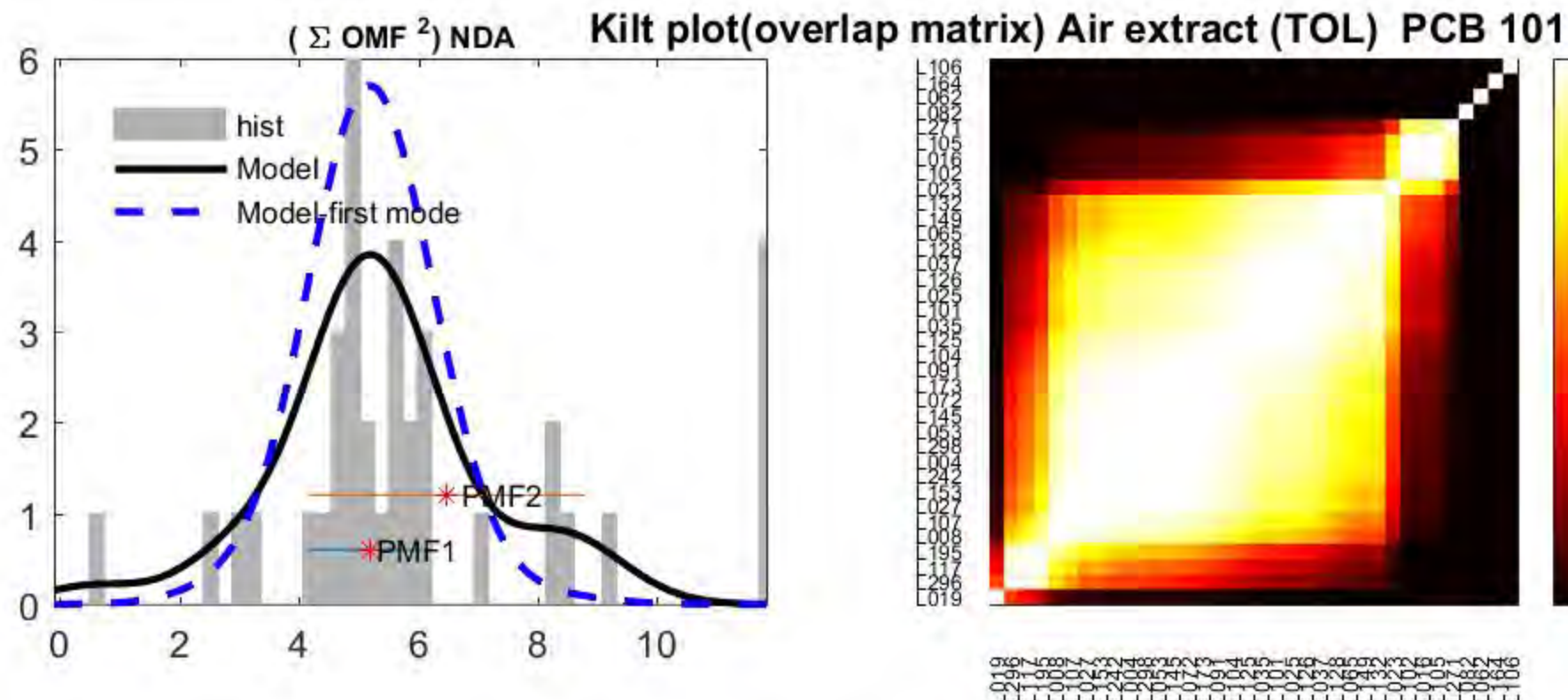
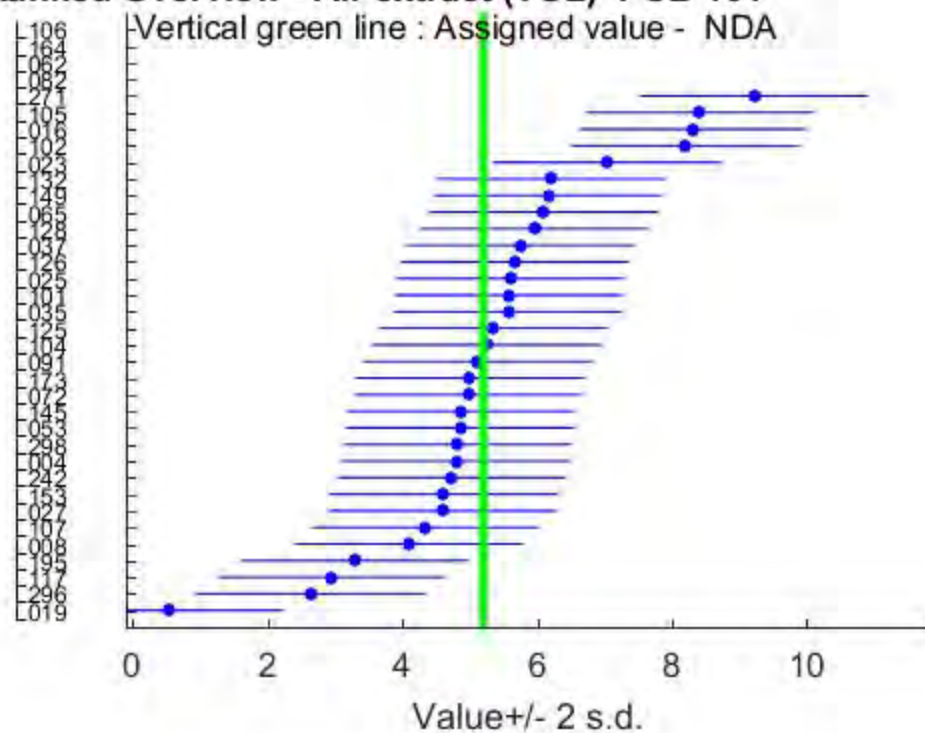
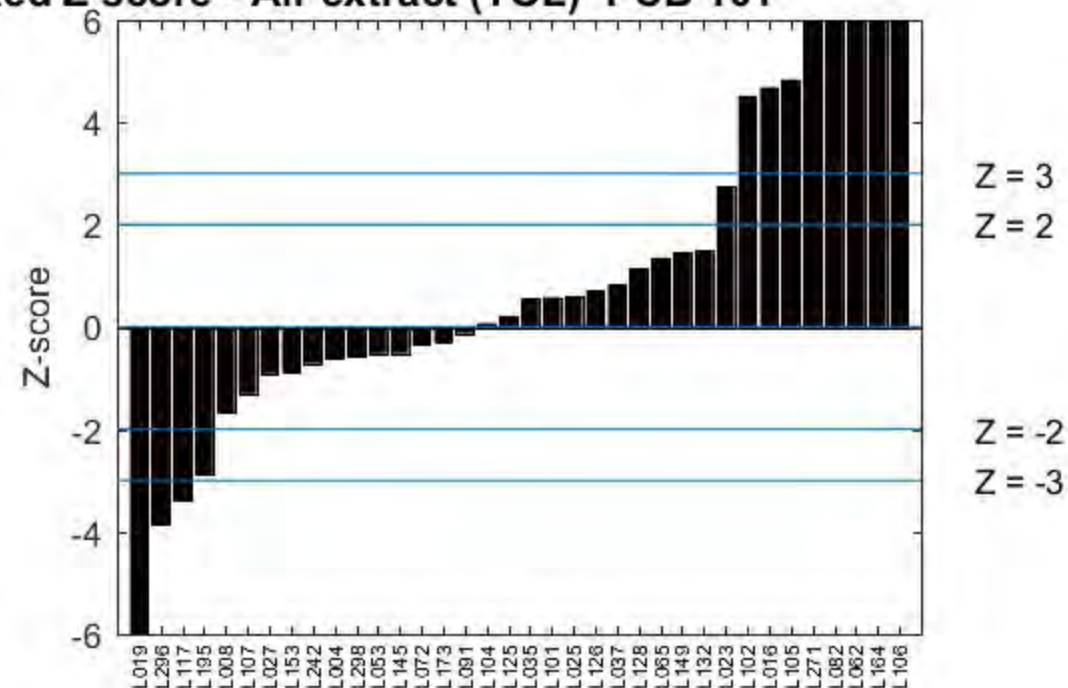


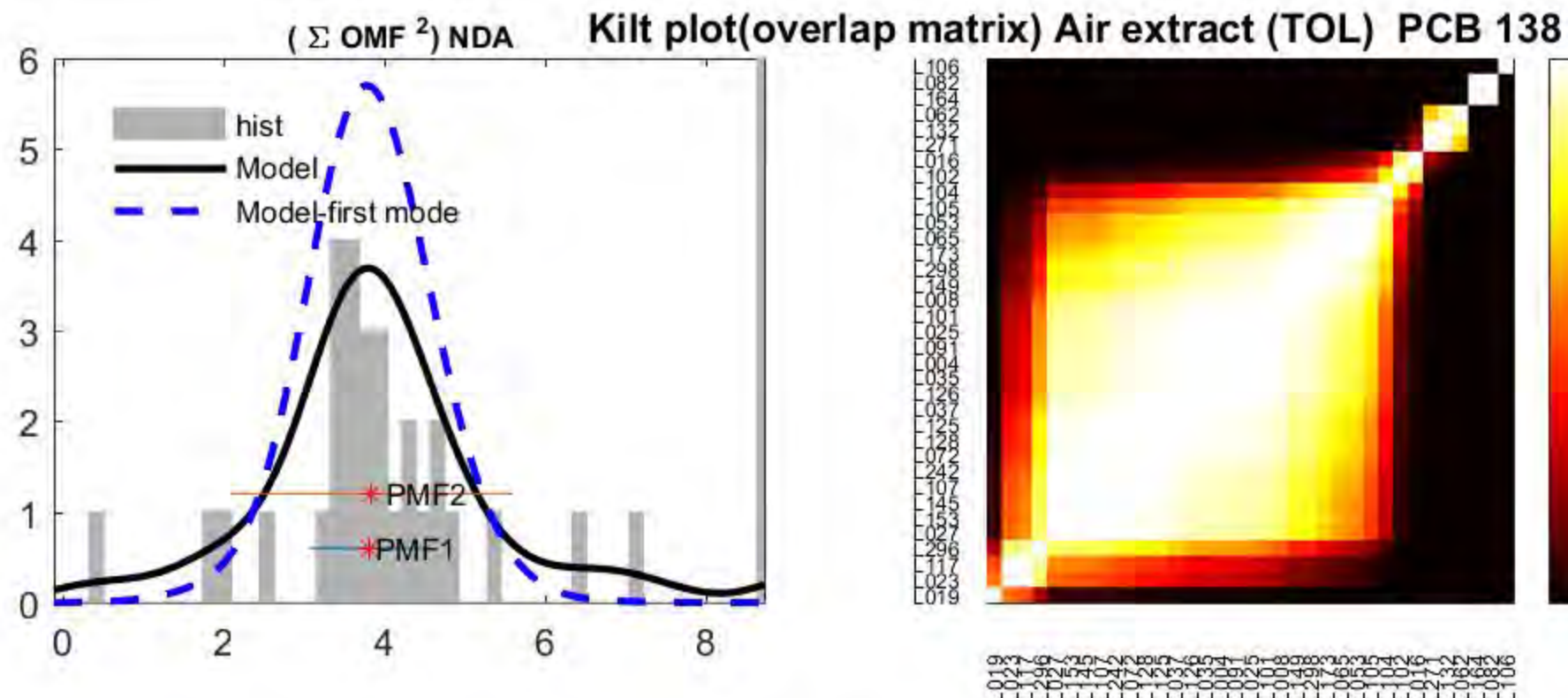
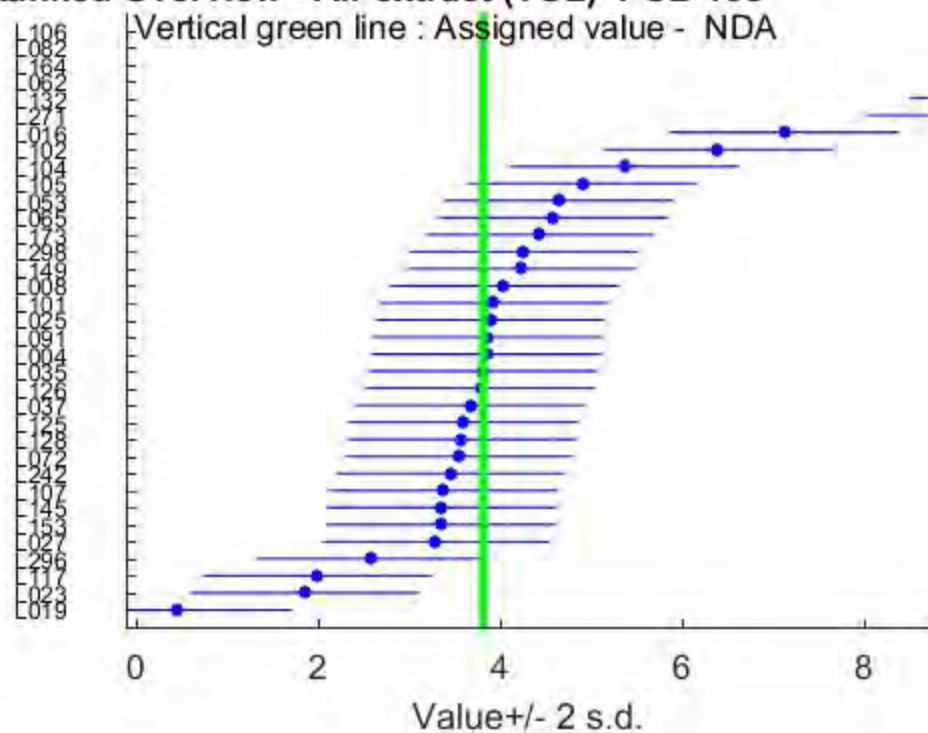
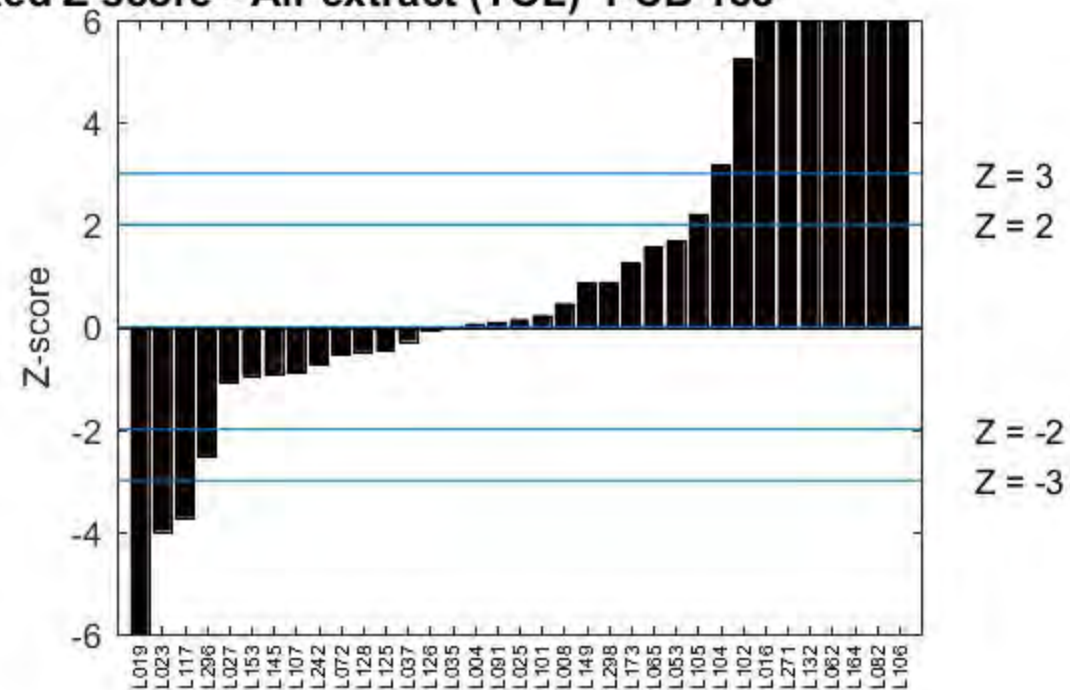
Ranked Overview - Air extract (TOL) PCB 52

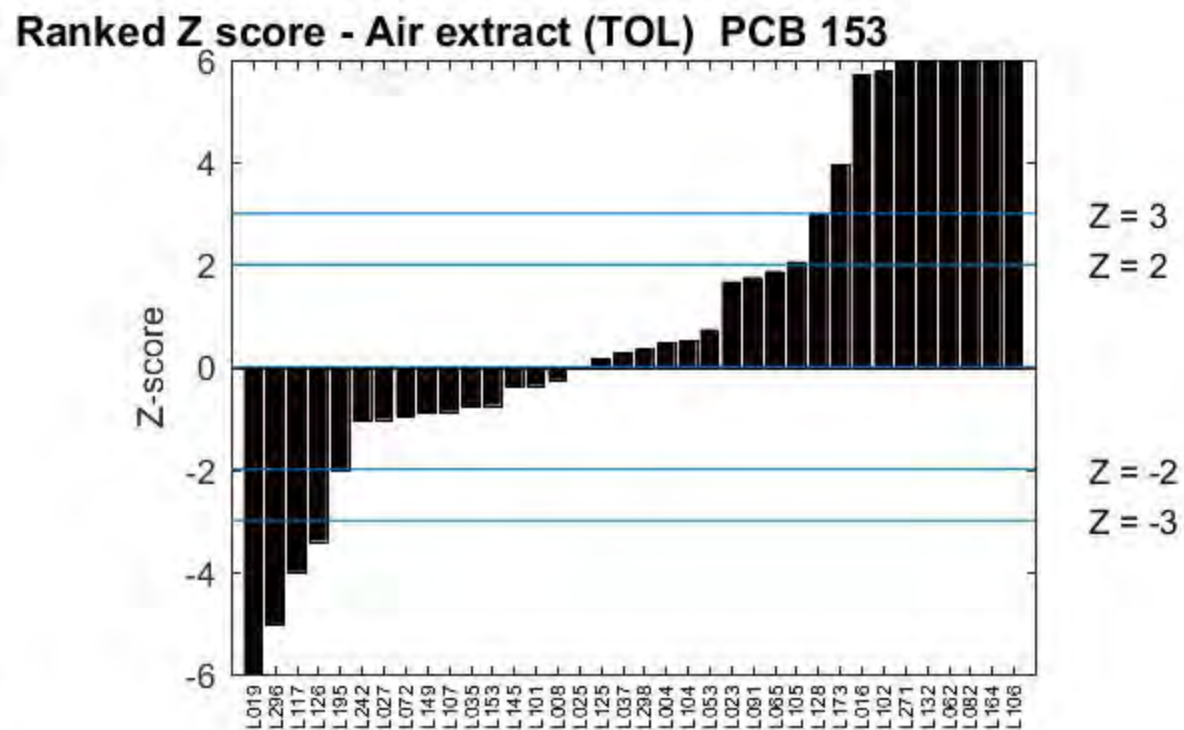
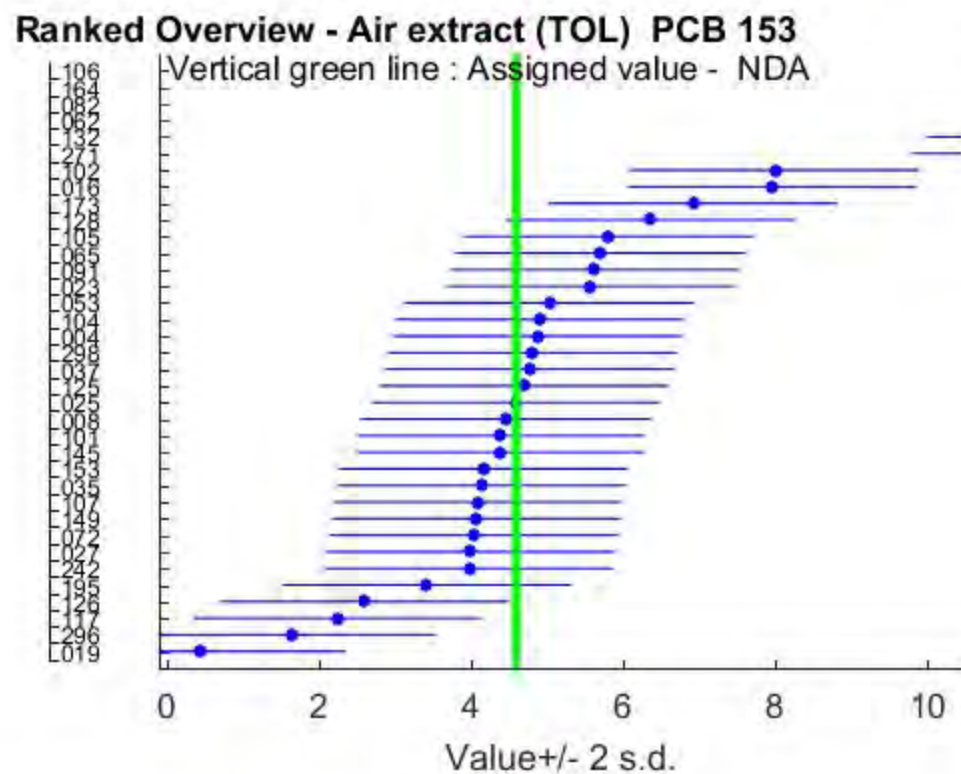
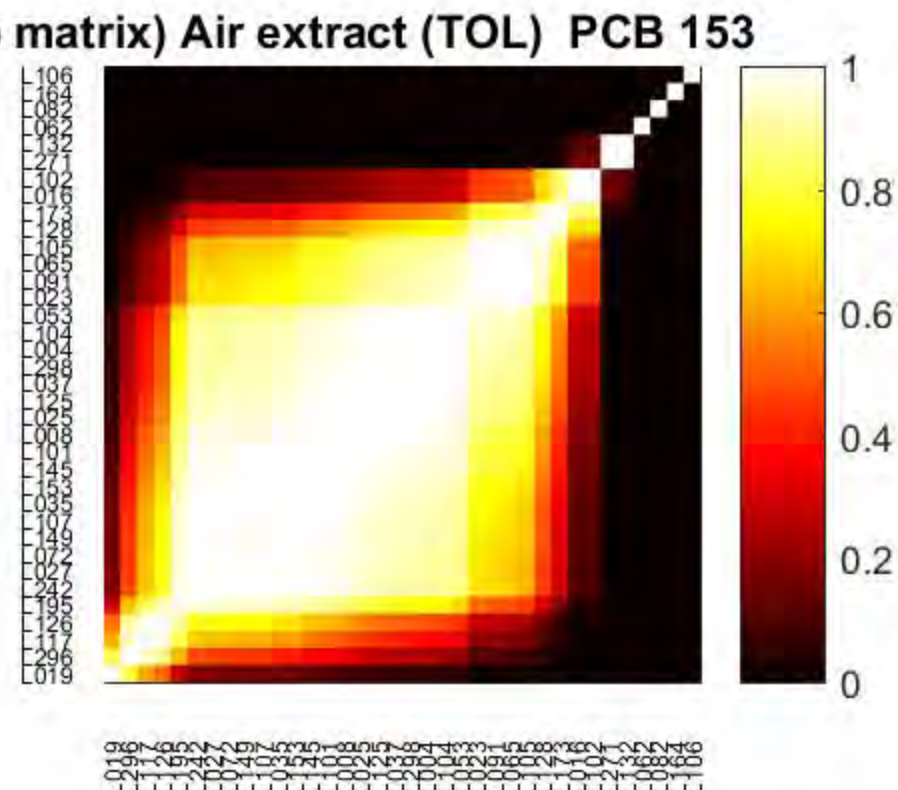
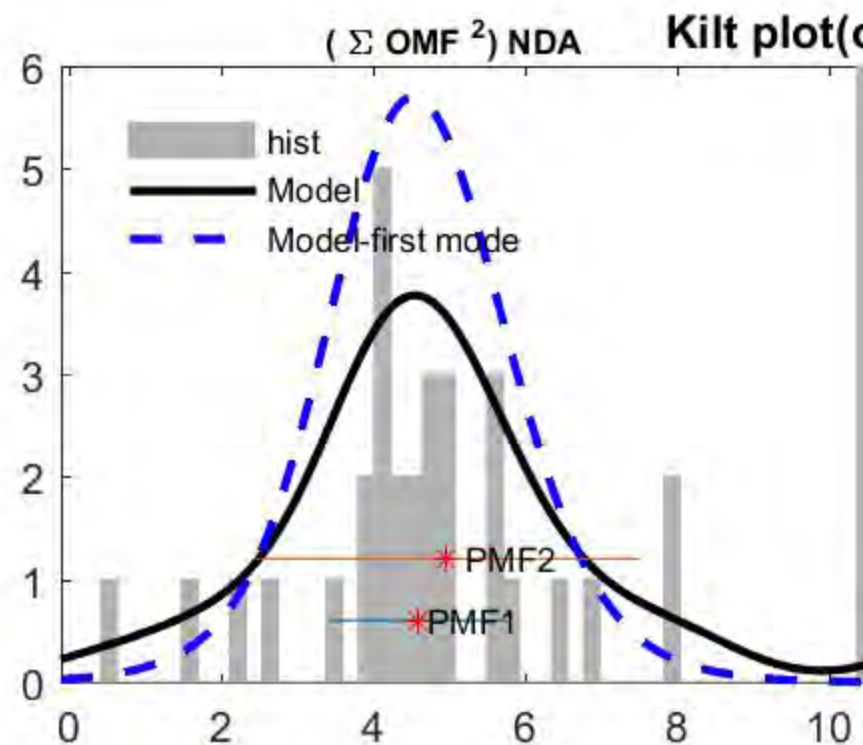


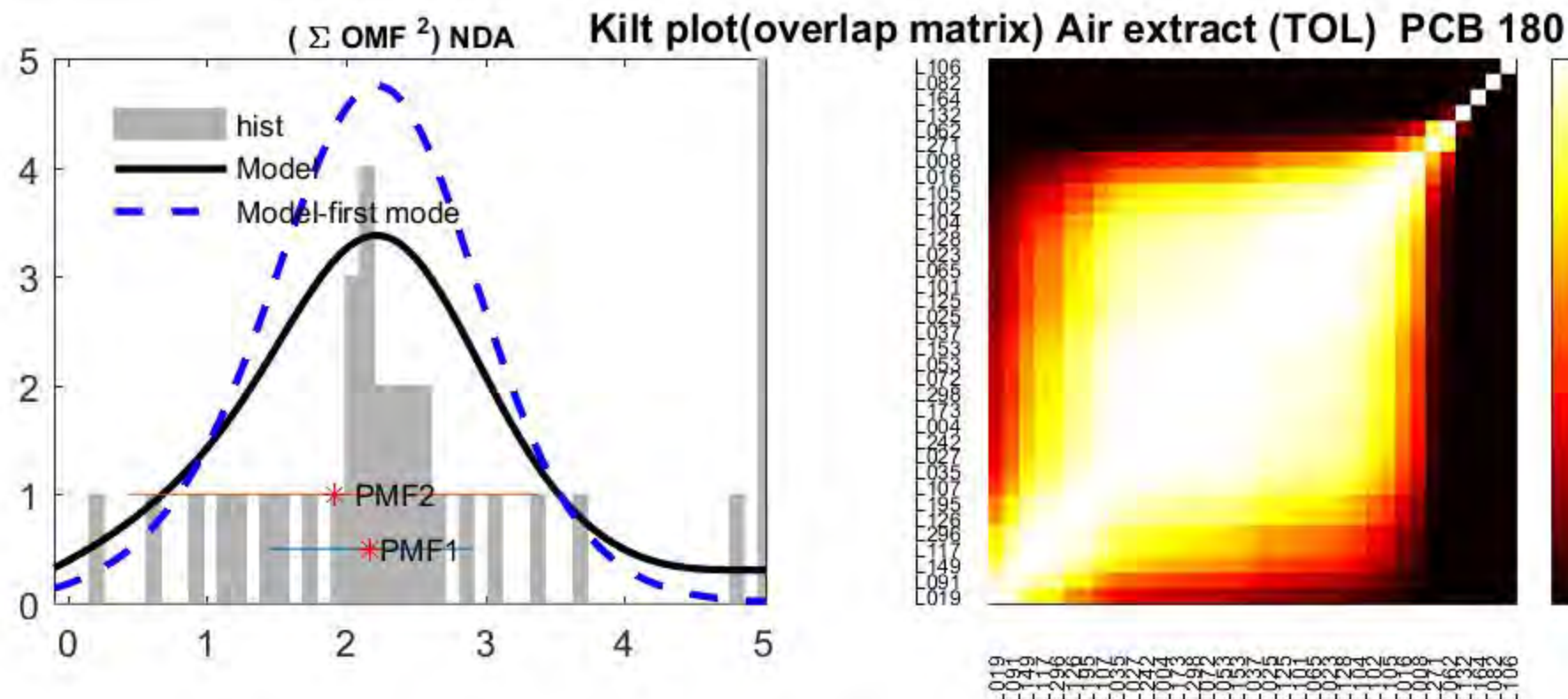
Ranked Z score - Air extract (TOL) PCB 52



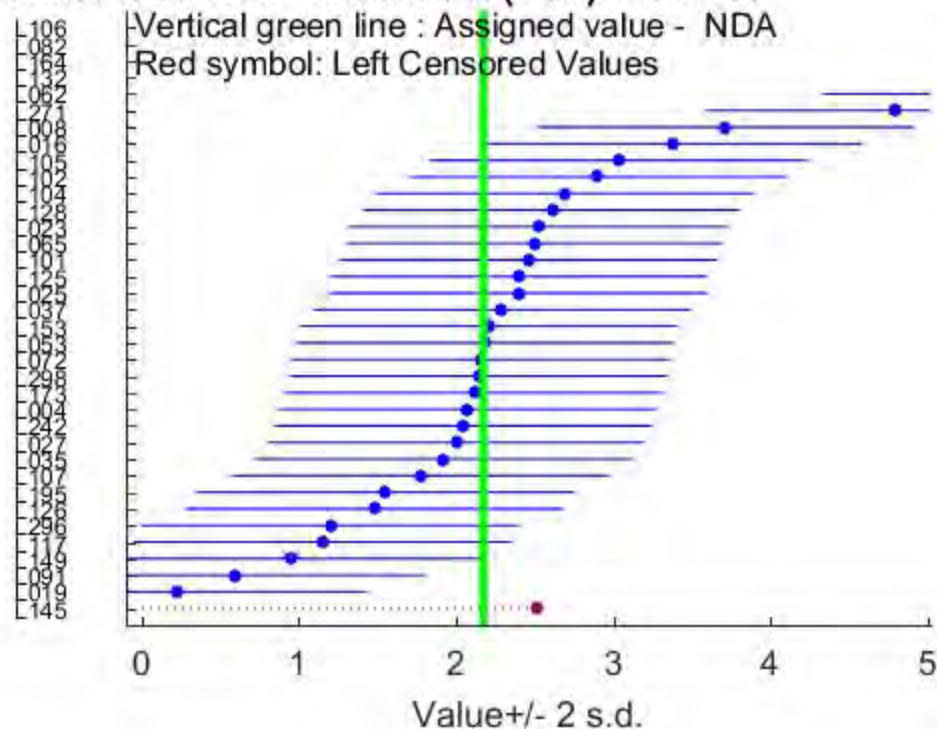
**Ranked Overview - Air extract (TOL) PCB 101****Ranked Z score - Air extract (TOL) PCB 101**

**Ranked Overview - Air extract (TOL) PCB 138****Ranked Z score - Air extract (TOL) PCB 138**

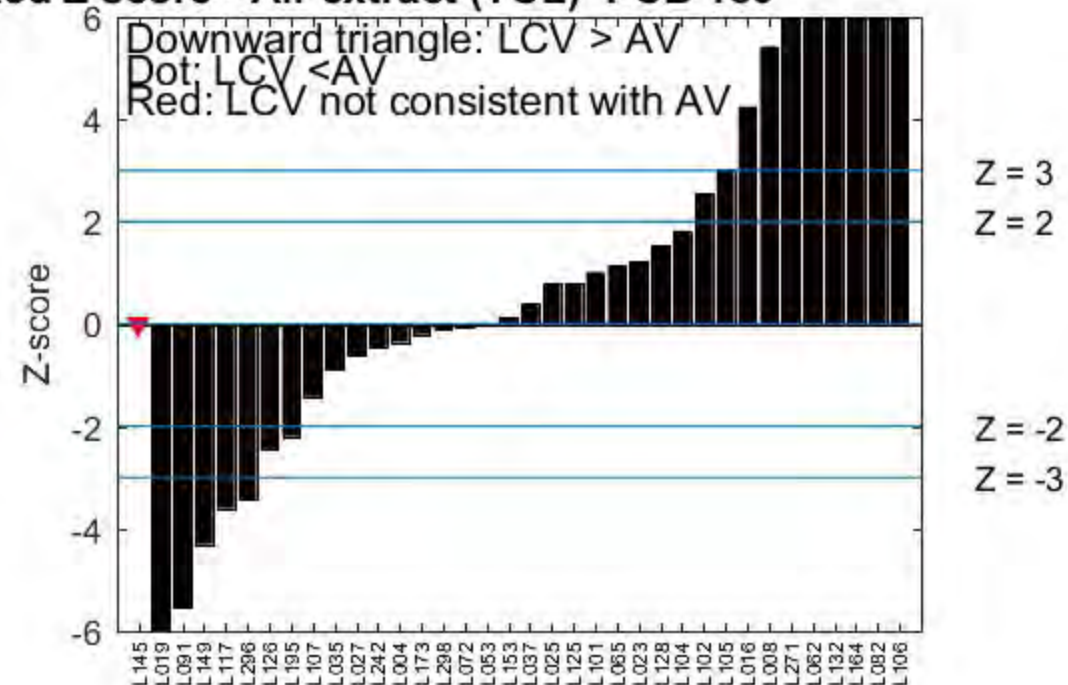


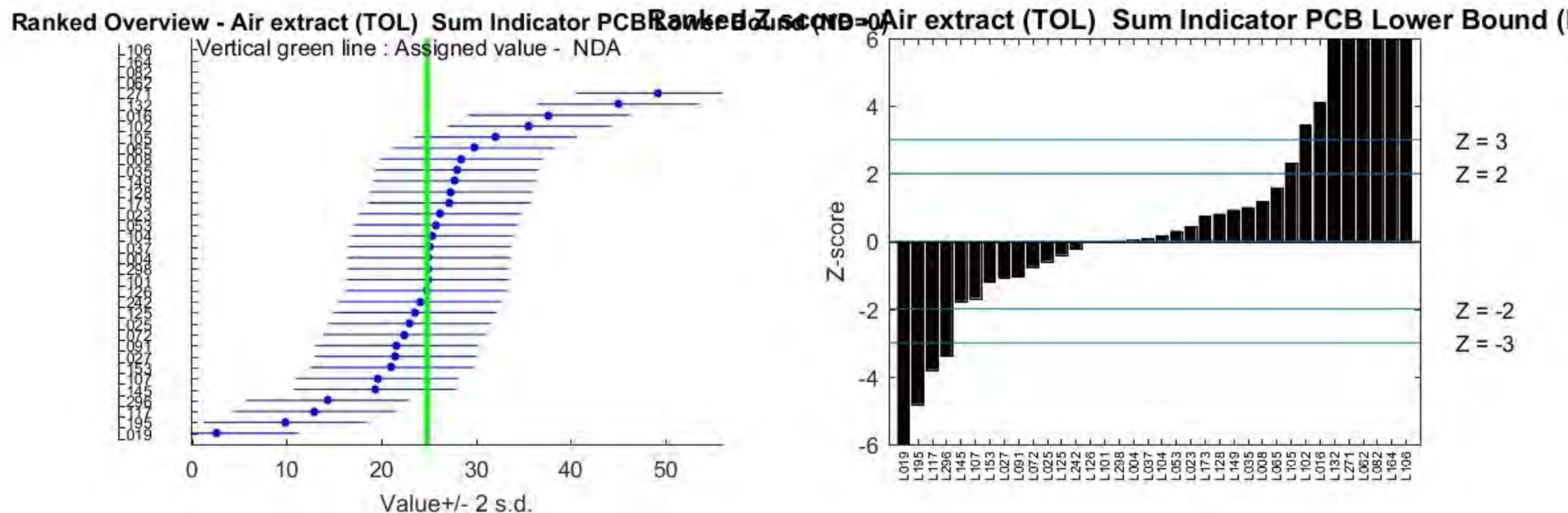
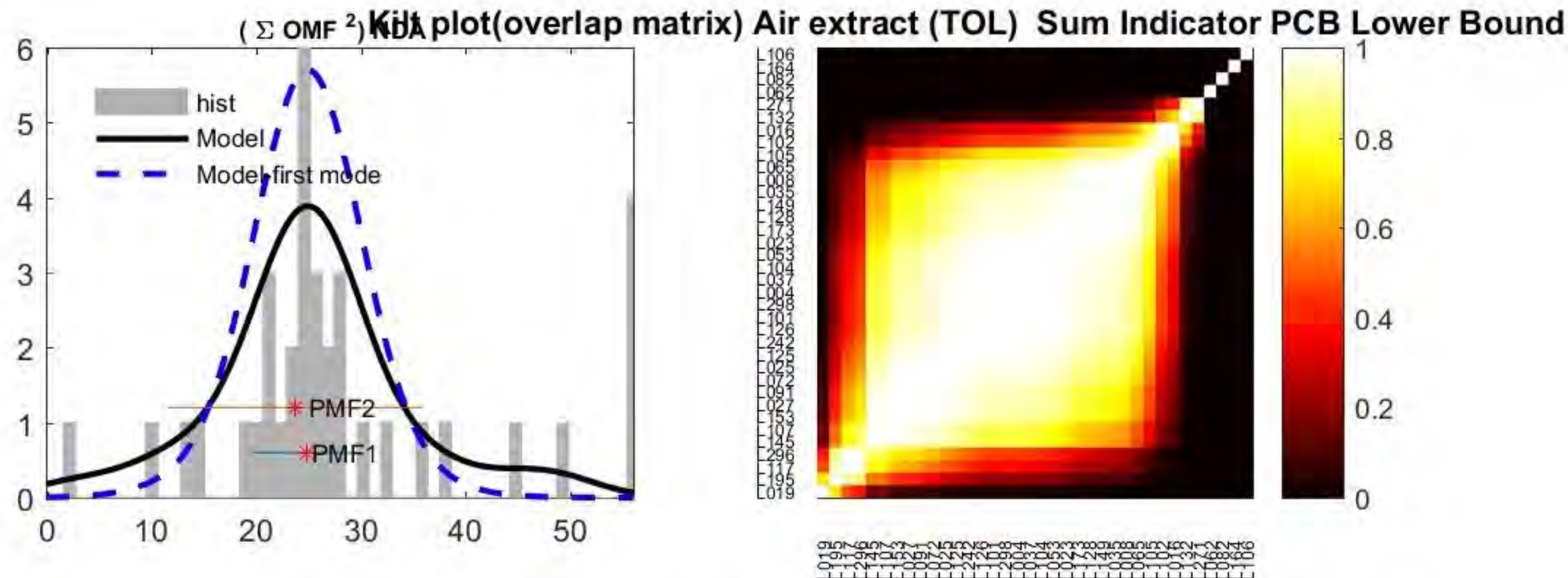


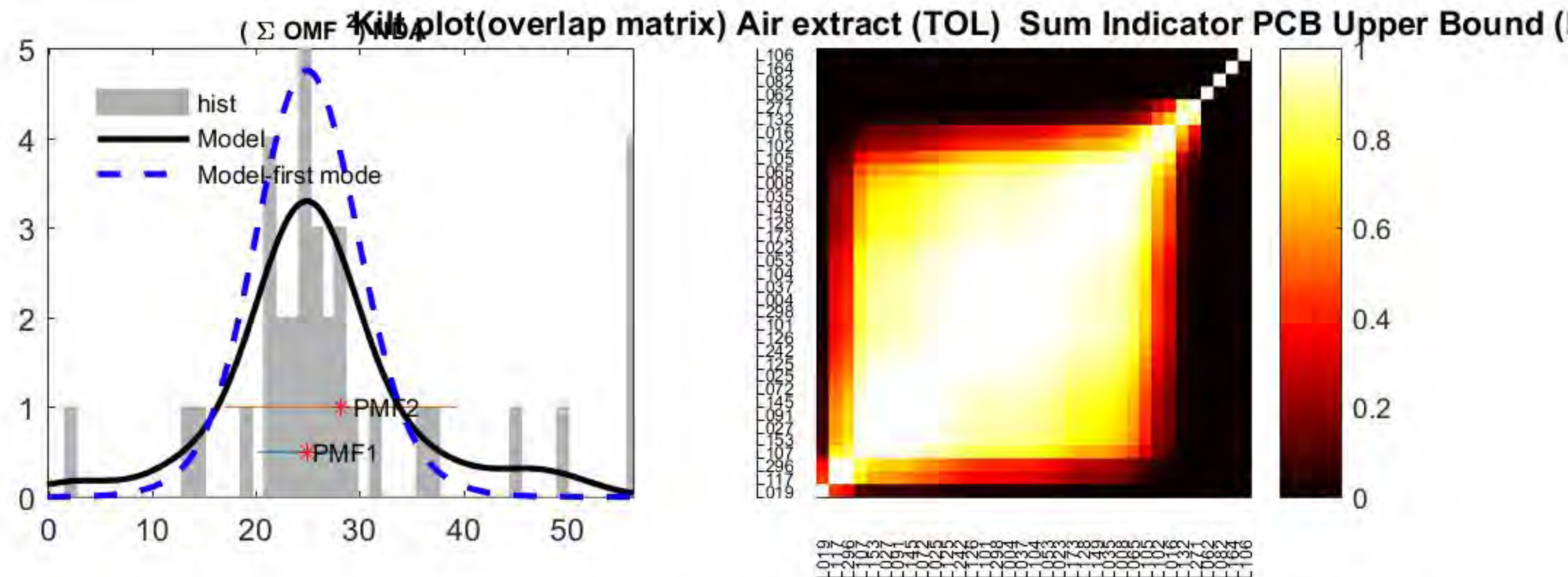
Ranked Overview - Air extract (TOL) PCB 180



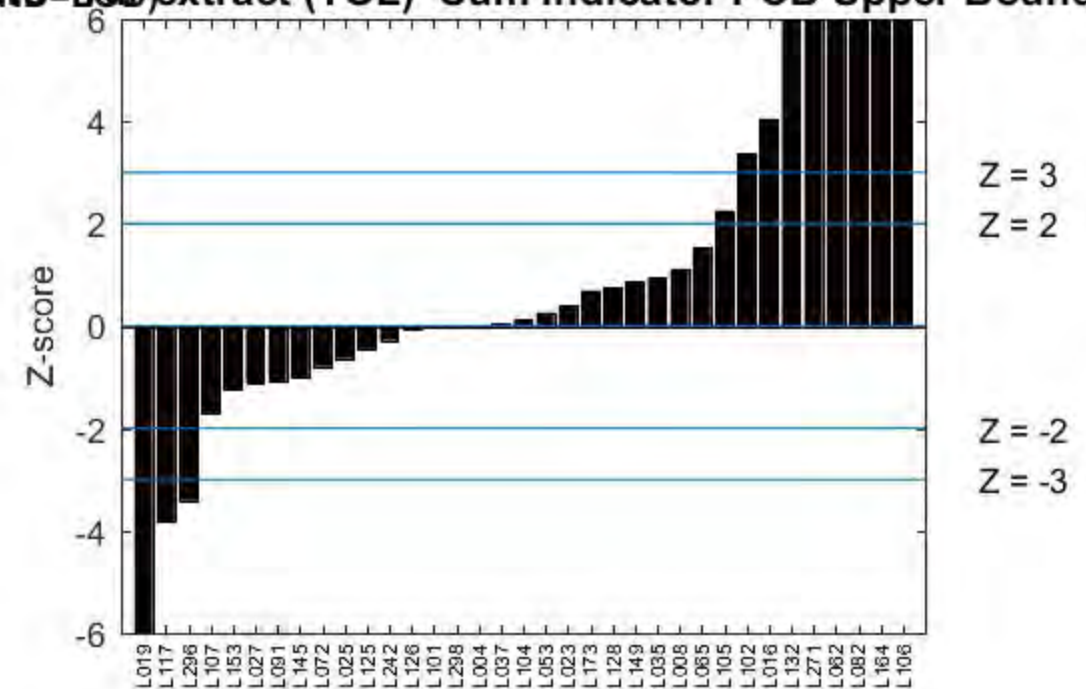
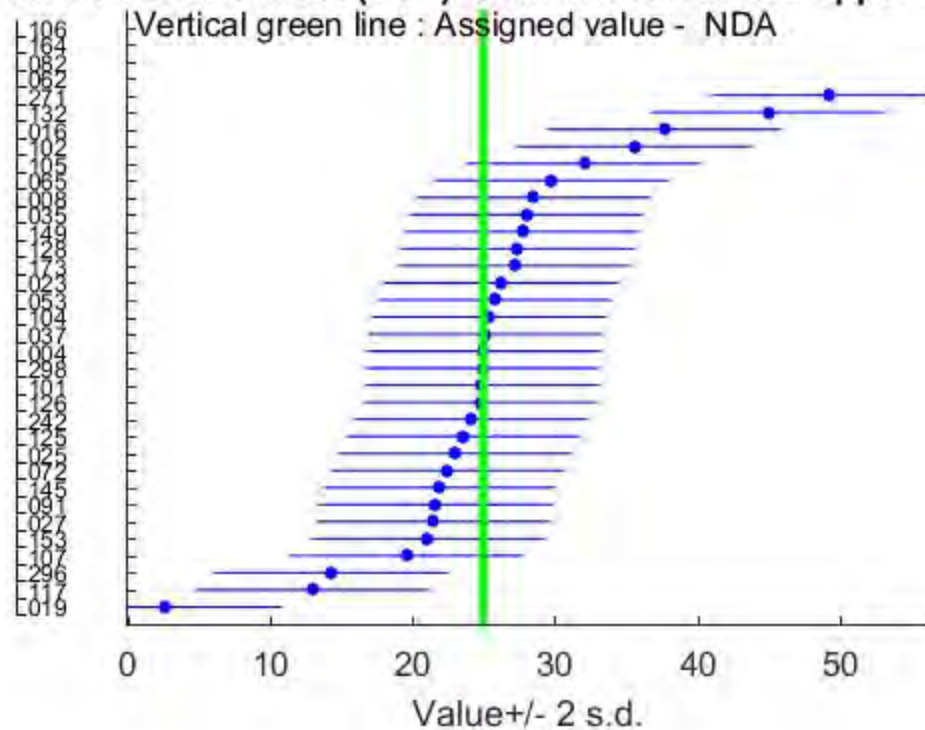
Ranked Z score - Air extract (TOL) PCB 180

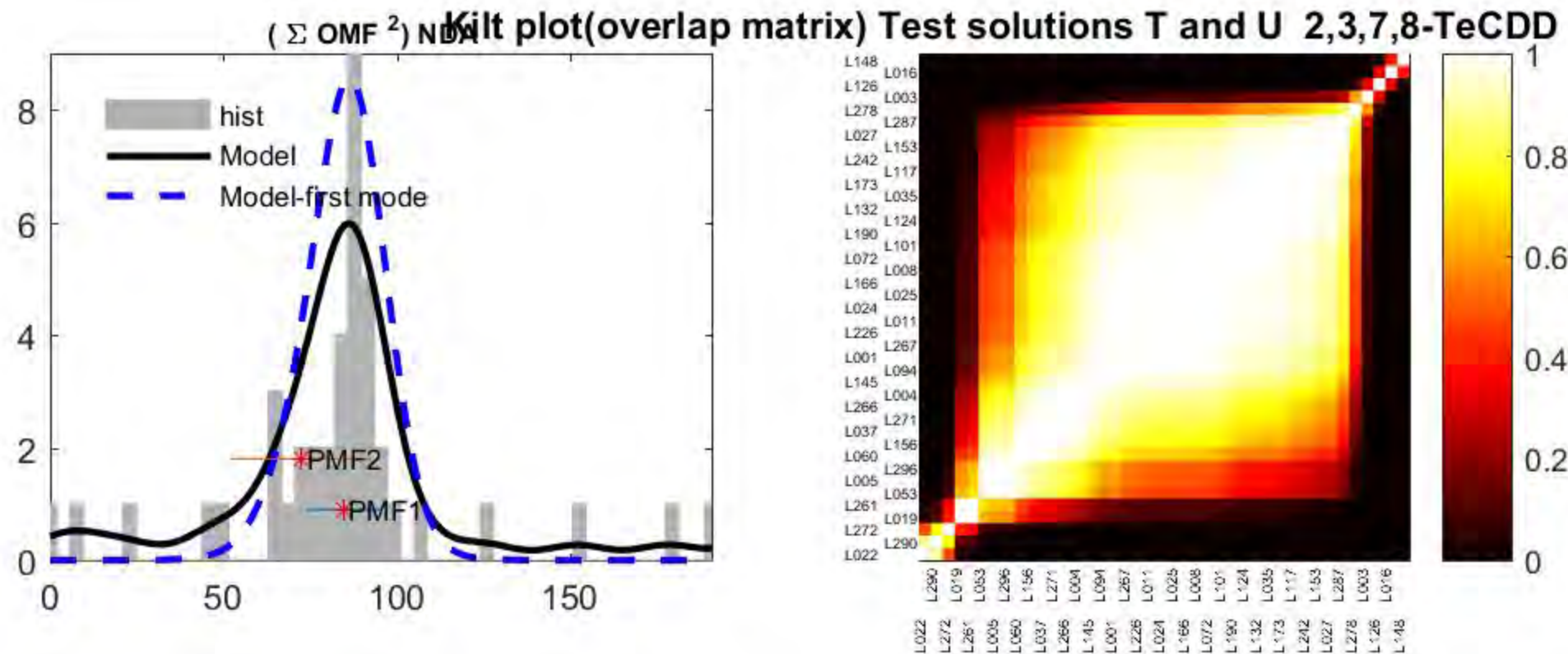




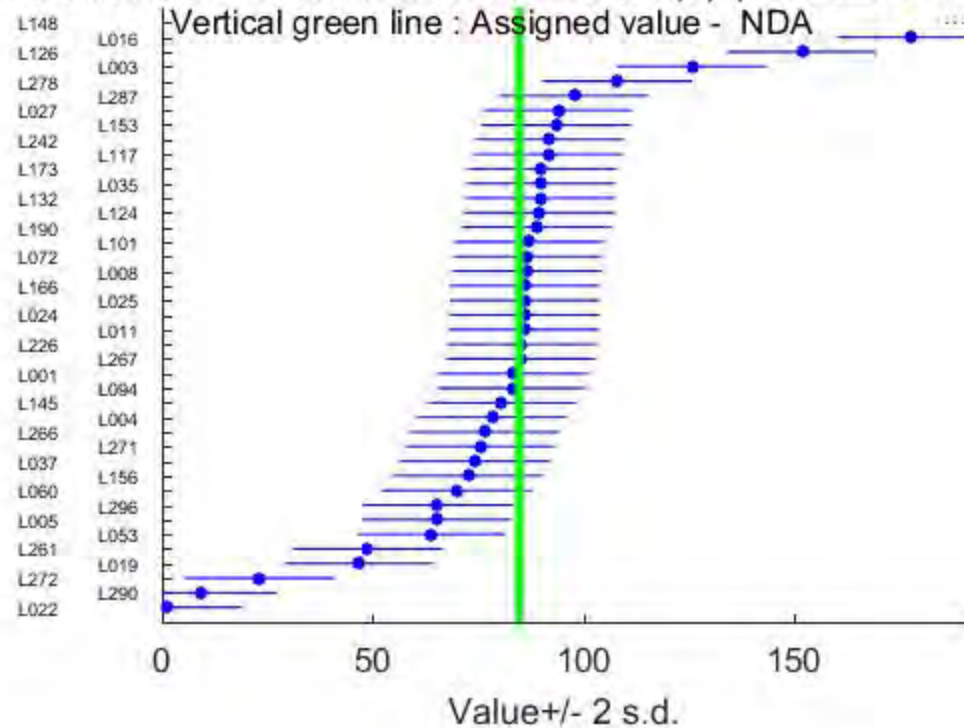


Ranked Overview - Air extract (TOL) Sum Indicator PCB Upper Bound (NDA) Z-score = Air extract (TOL) Sum Indicator PCB Upper Bound (NDA)

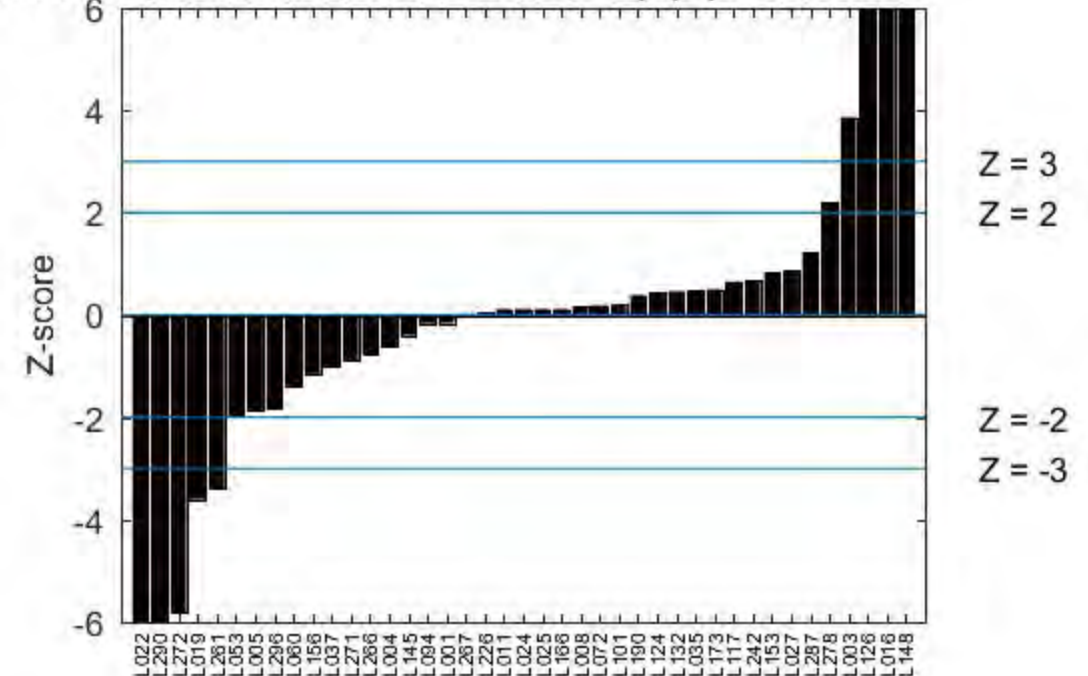


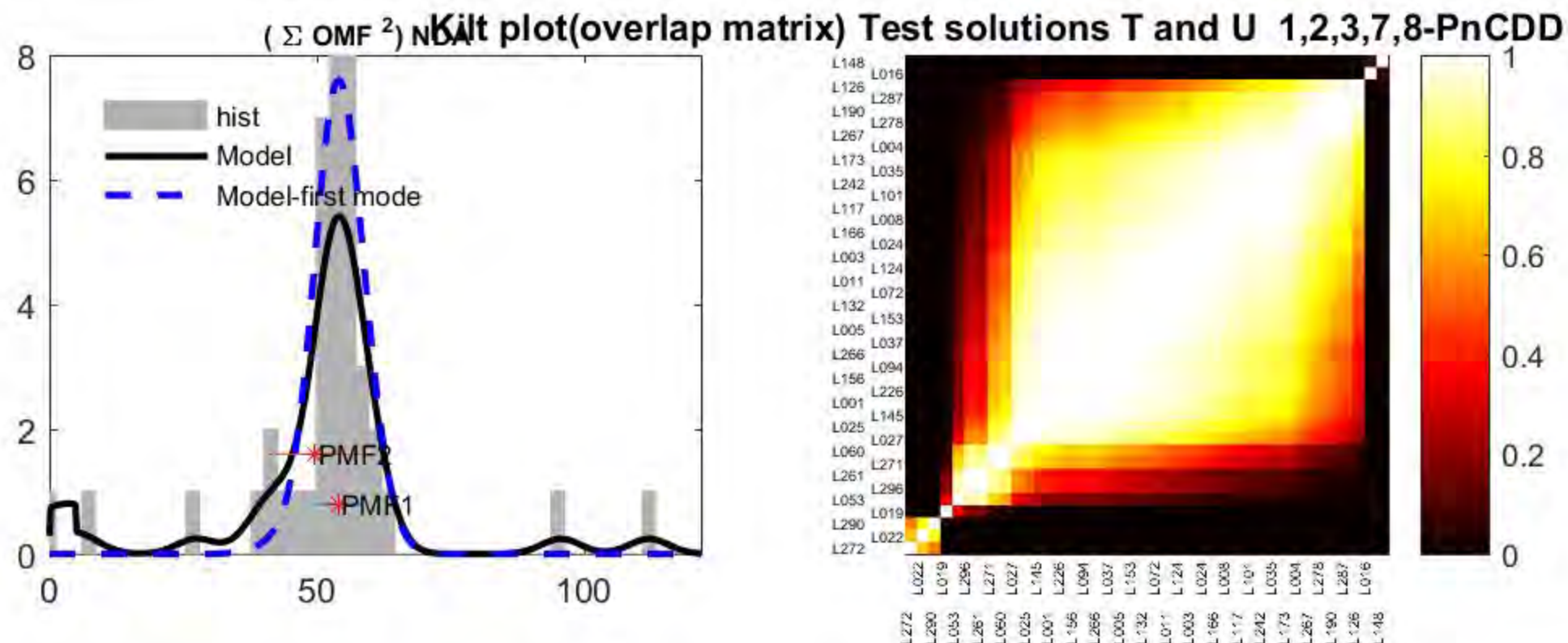


Ranked Overview - Test solutions T and U 2,3,7,8-TeCDD

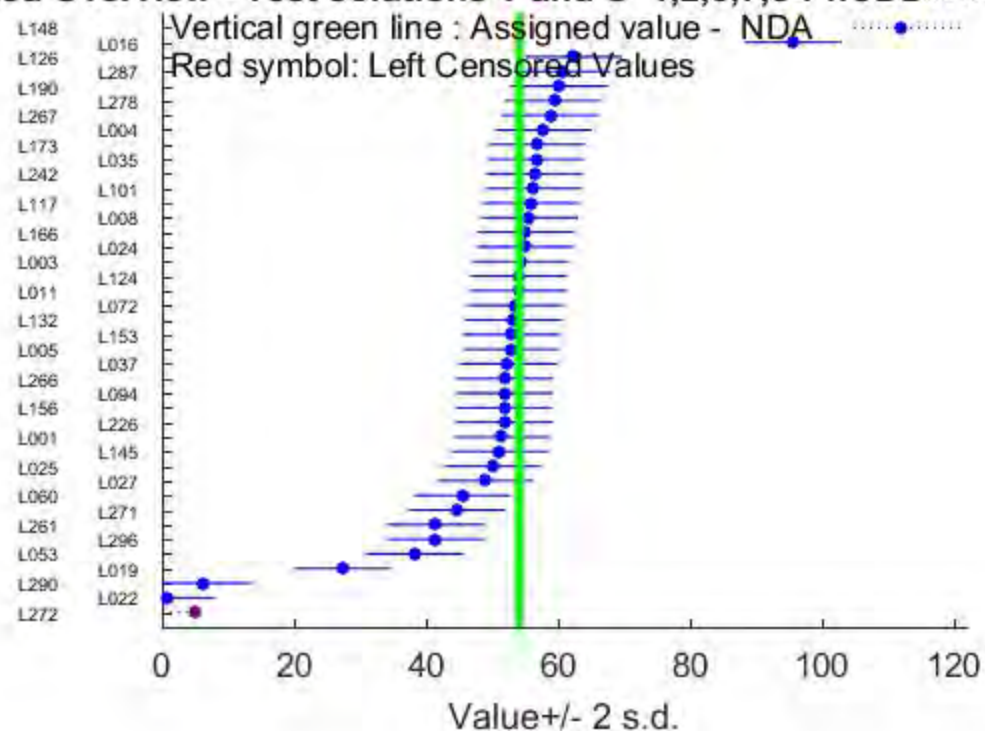


Ranked Z score - Test solutions T and U 2,3,7,8-TeCDD

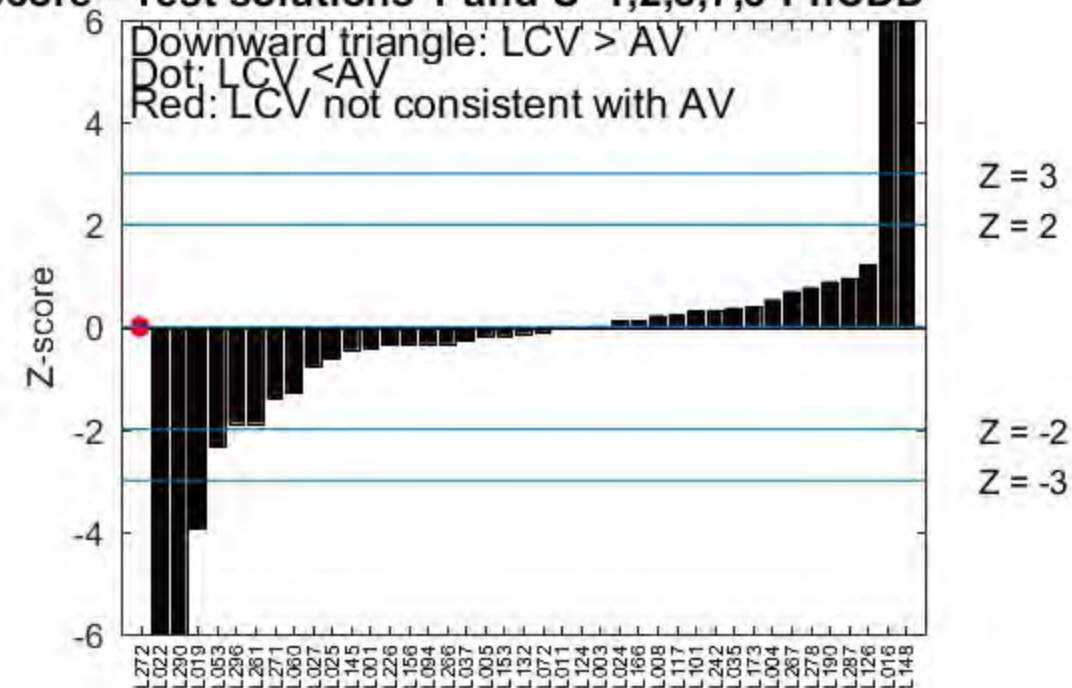


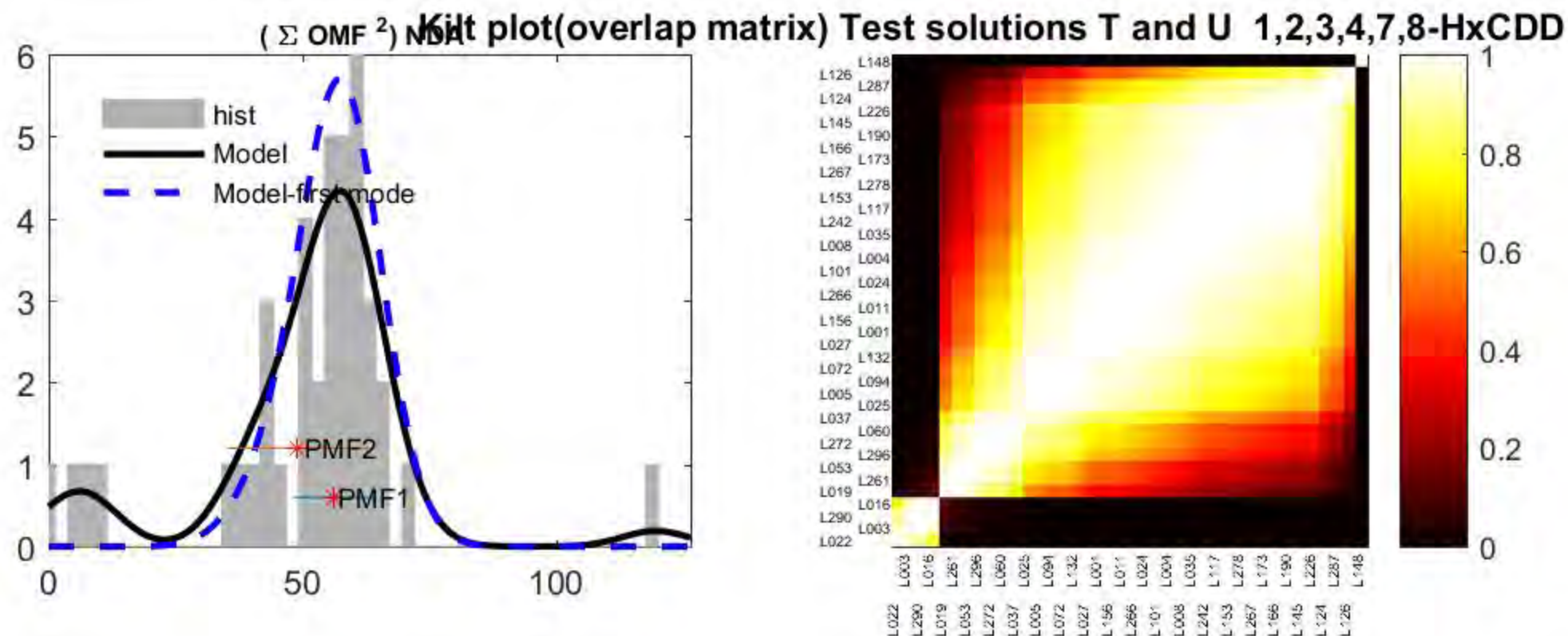


Ranked Overview - Test solutions T and U 1,2,3,7,8-PnCDD

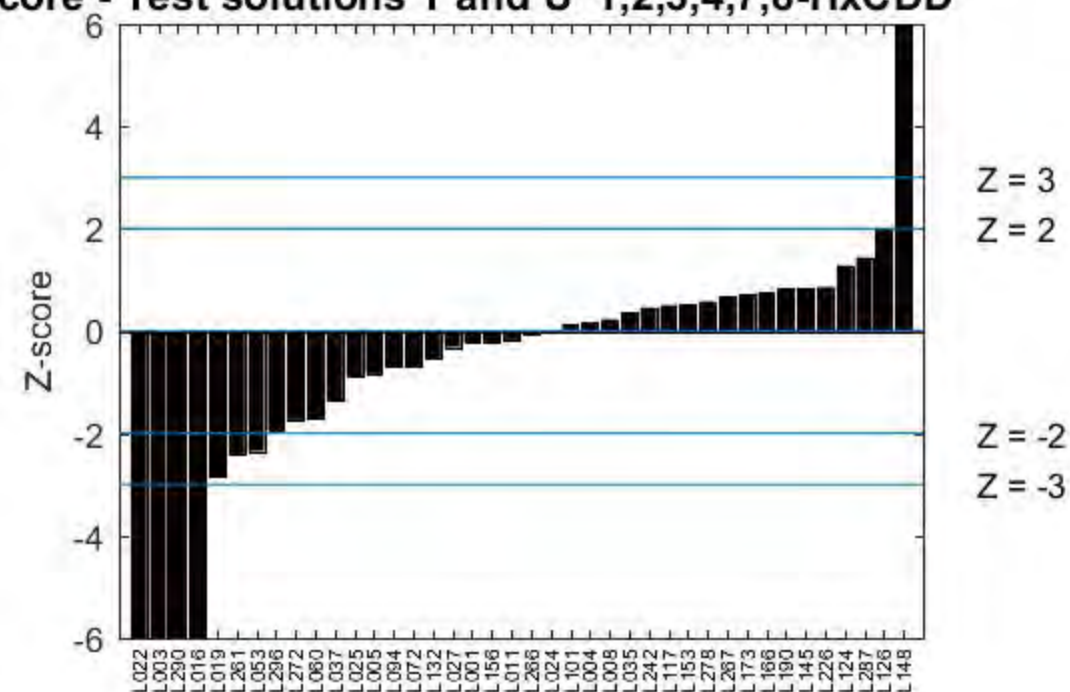
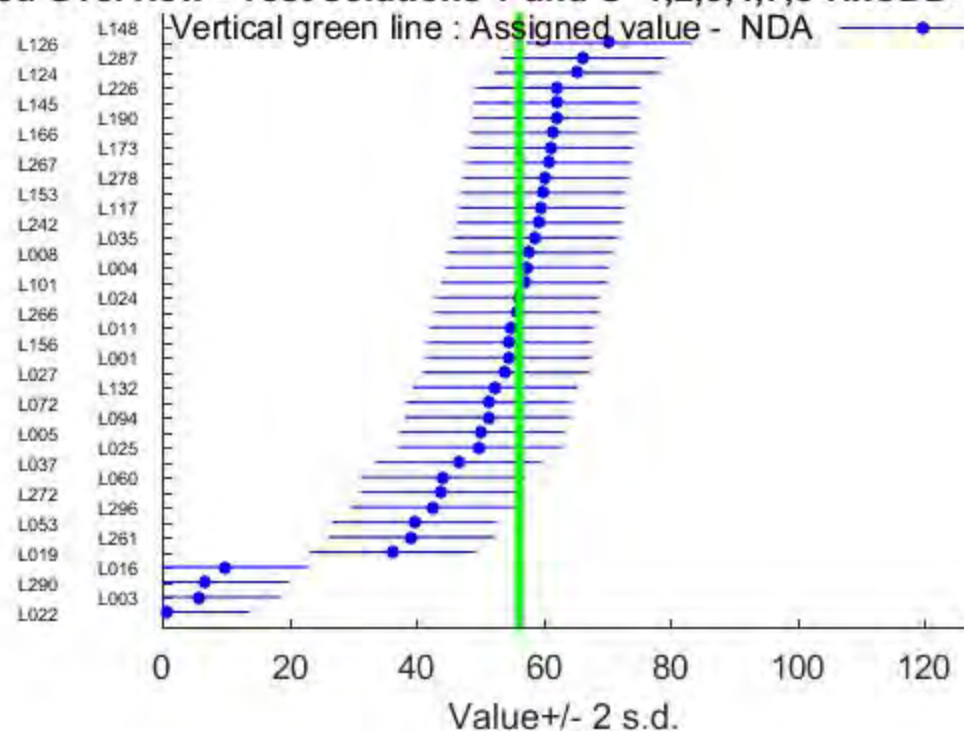


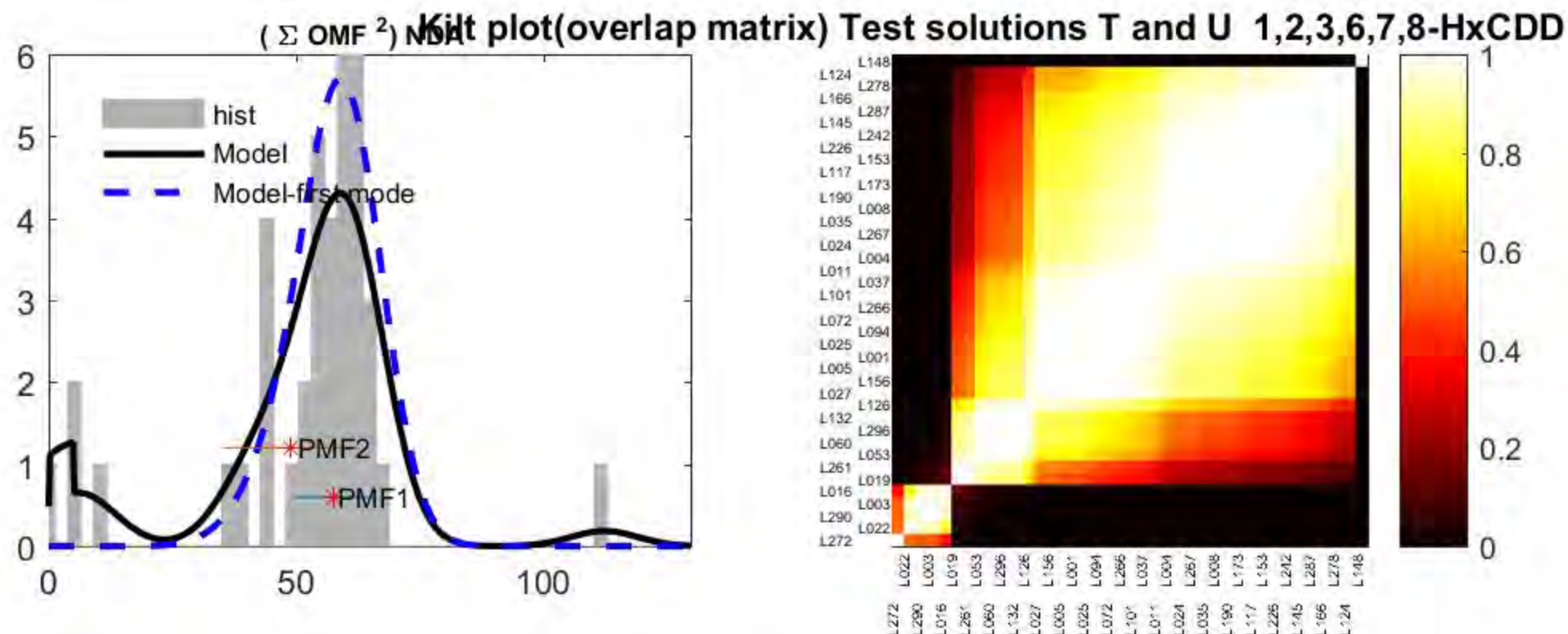
Ranked Z score - Test solutions T and U 1,2,3,7,8-PnCDD



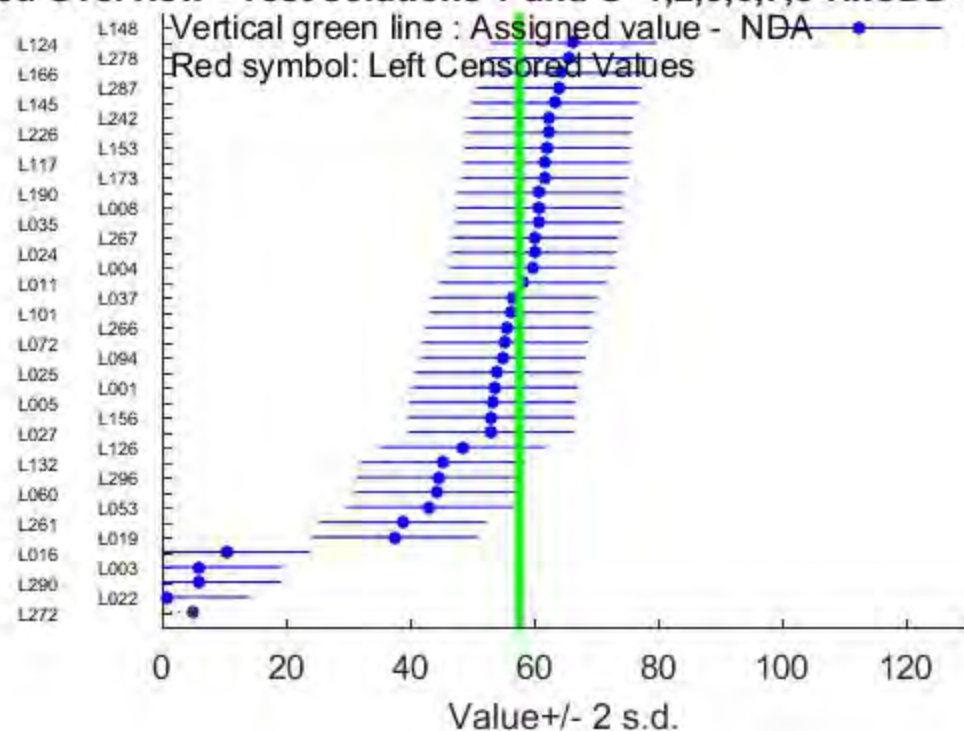


Ranked Overview - Test solutions T and U 1,2,3,4,7,8-HxCDD **Ranked Z score - Test solutions T and U 1,2,3,4,7,8-HxCDD**

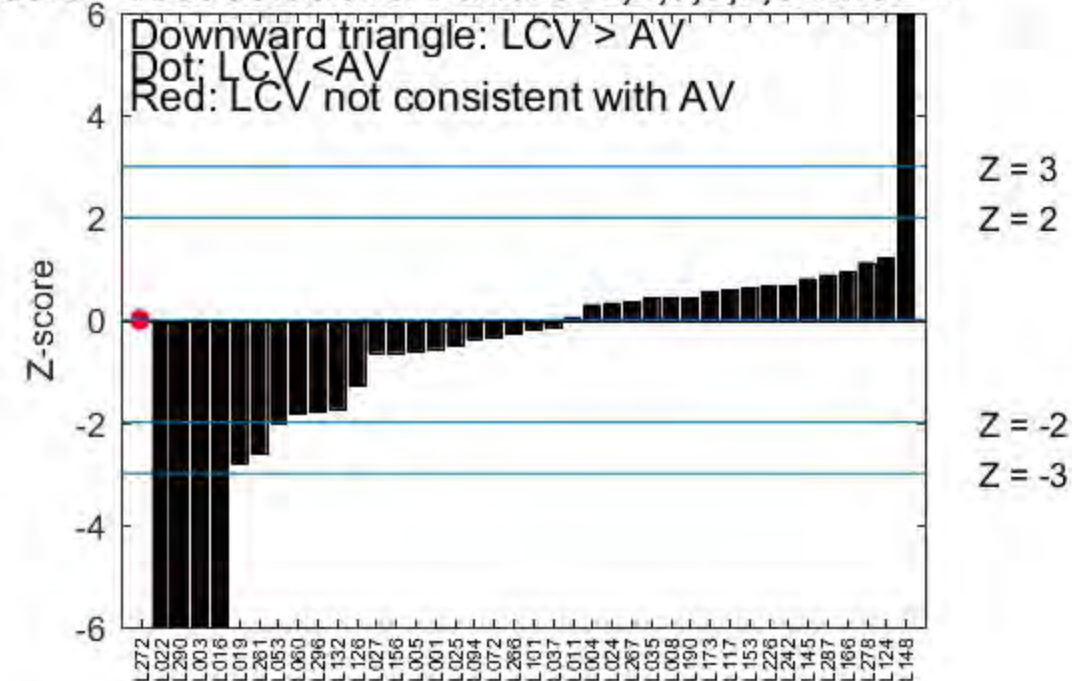


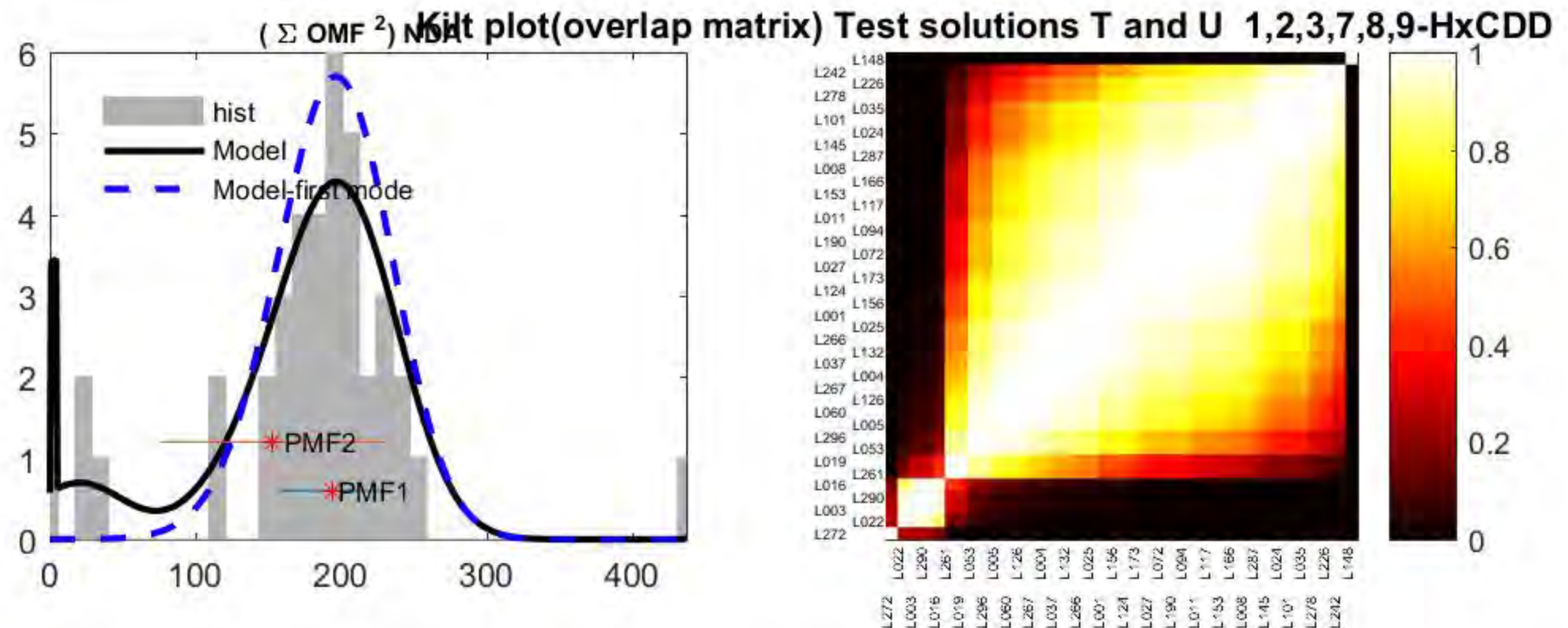


Ranked Overview - Test solutions T and U 1,2,3,6,7,8-HxCDD

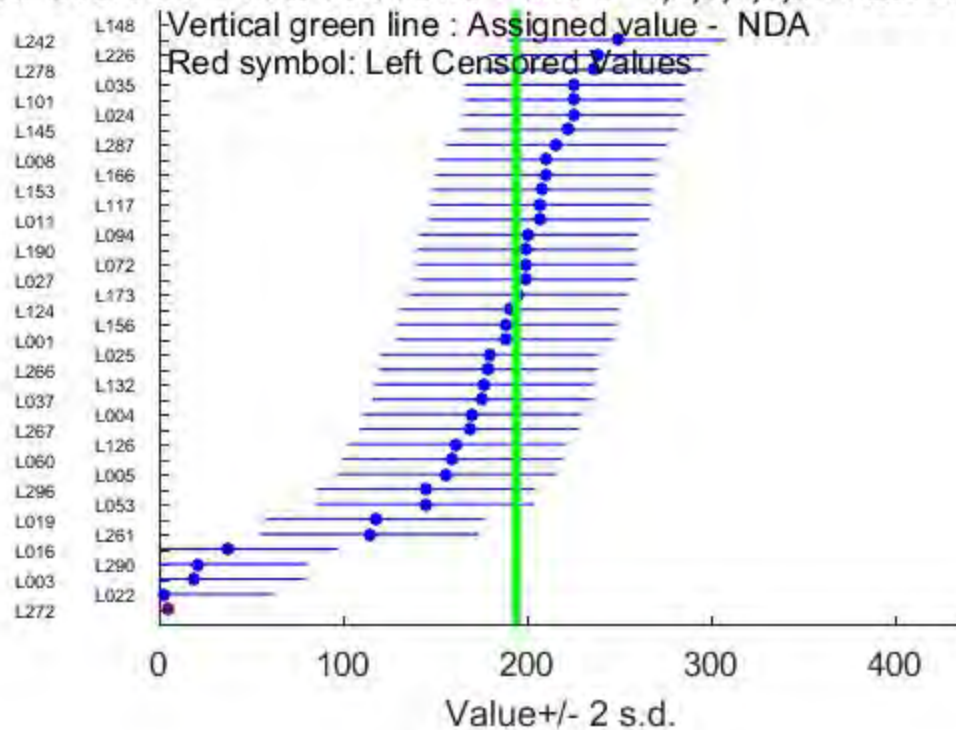


Ranked Z score - Test solutions T and U 1,2,3,6,7,8-HxCDD

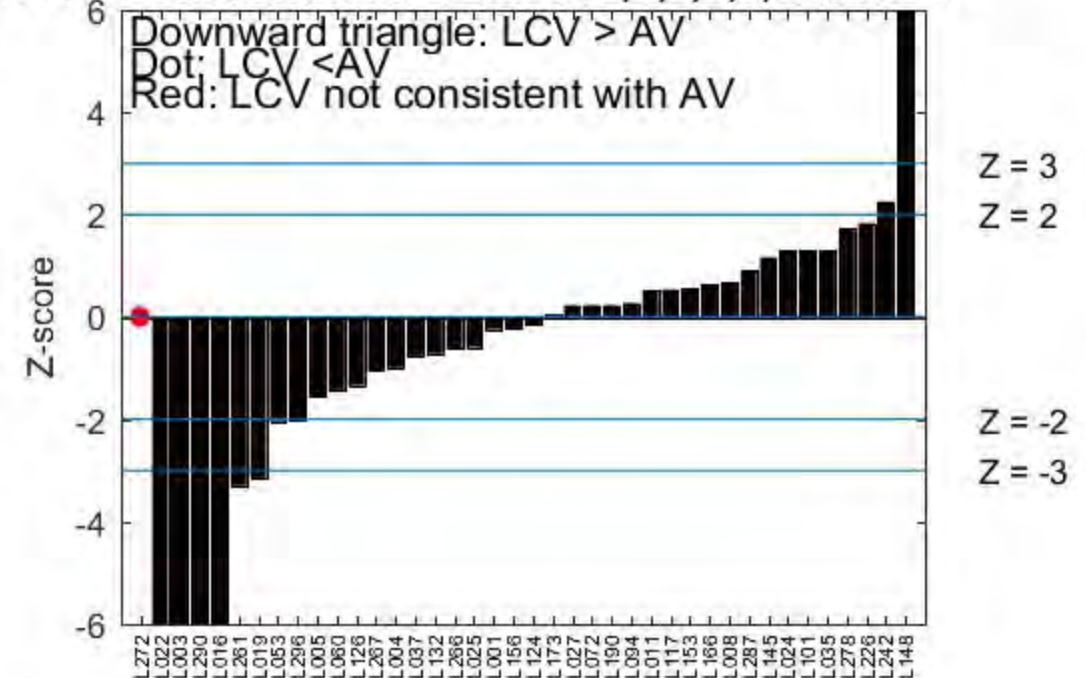


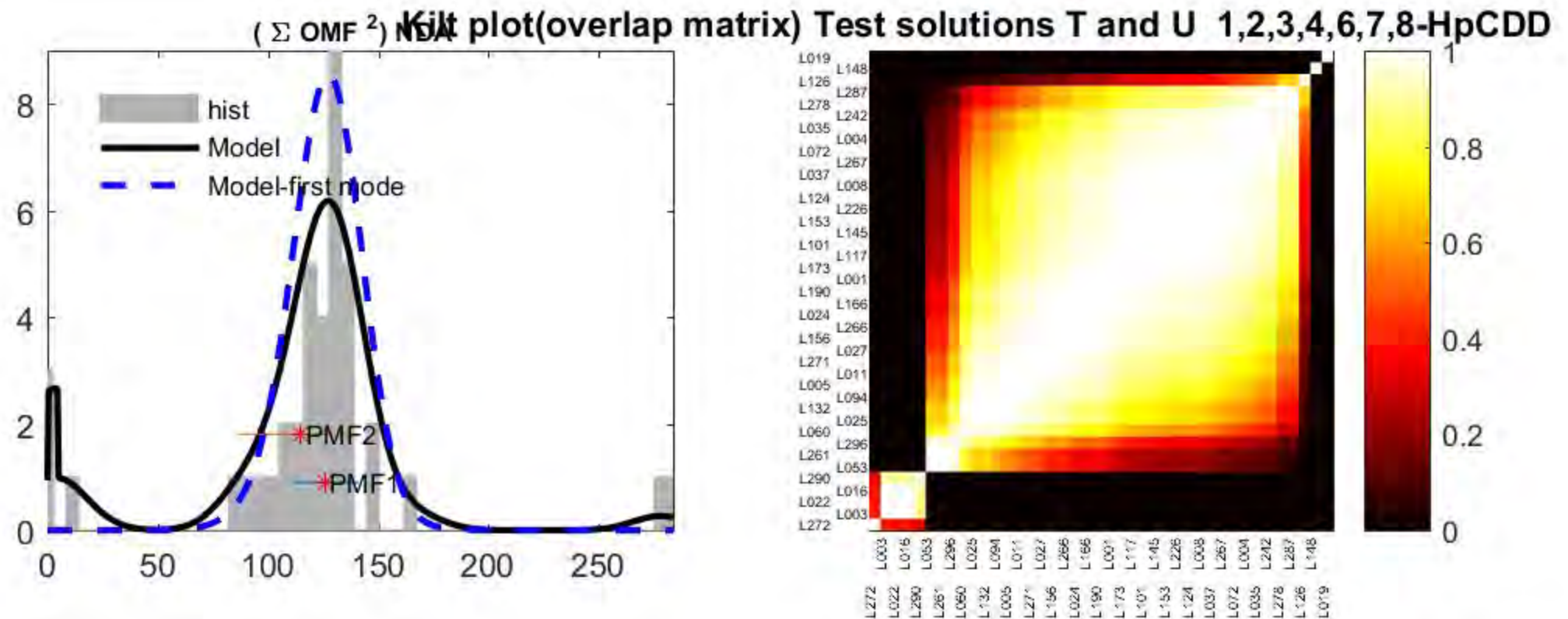


Ranked Overview - Test solutions T and U 1,2,3,7,8,9-HxCDD

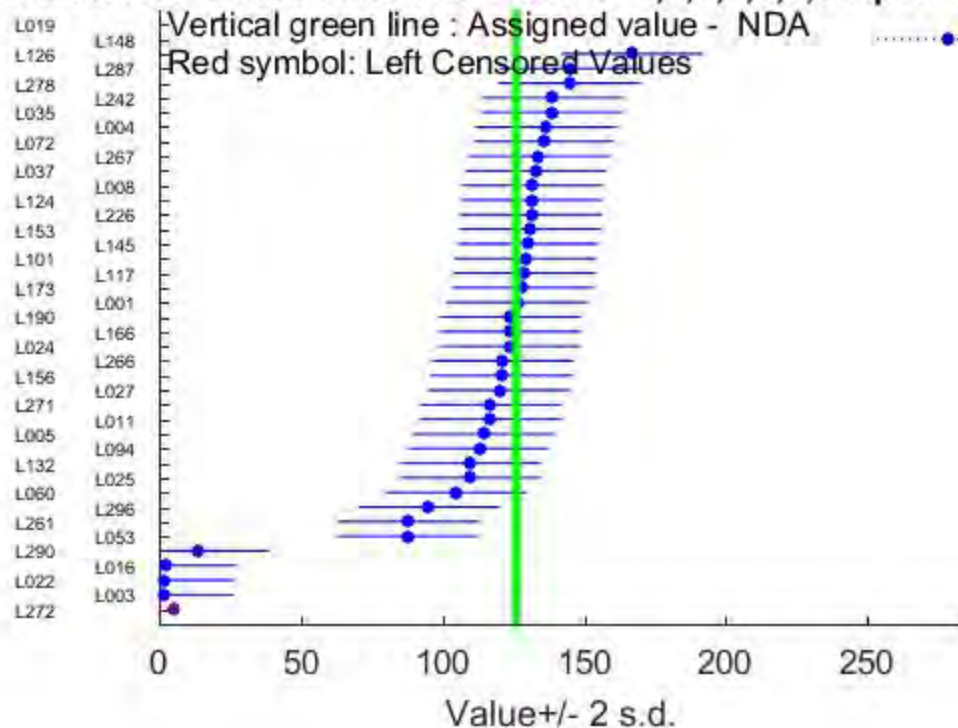


Ranked Z score - Test solutions T and U 1,2,3,7,8,9-HxCDD

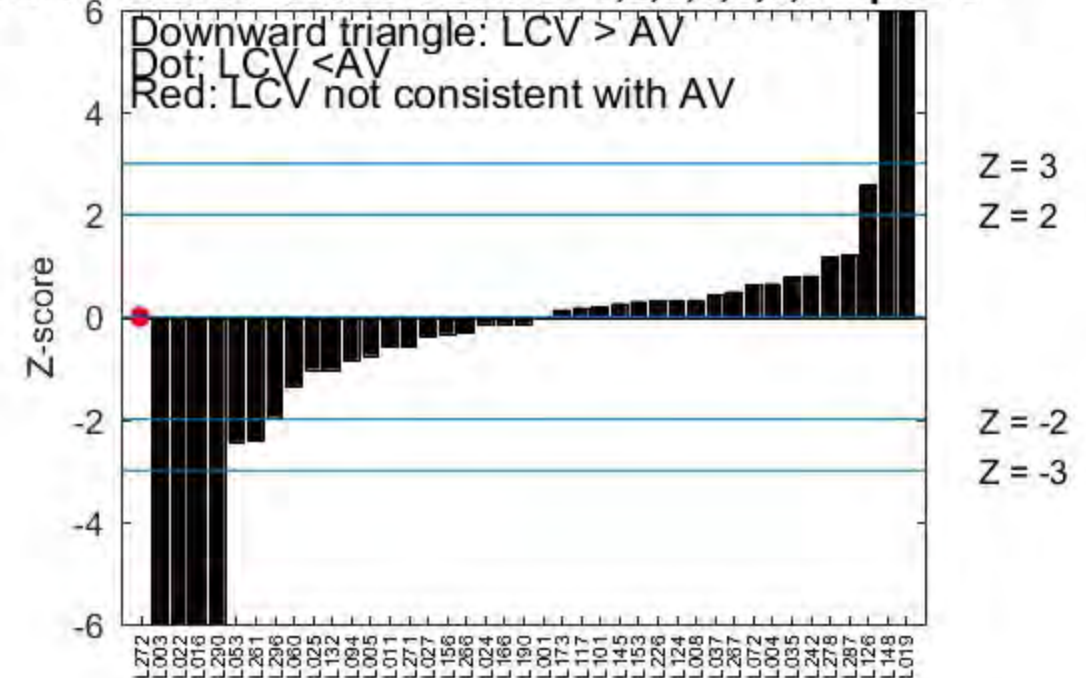


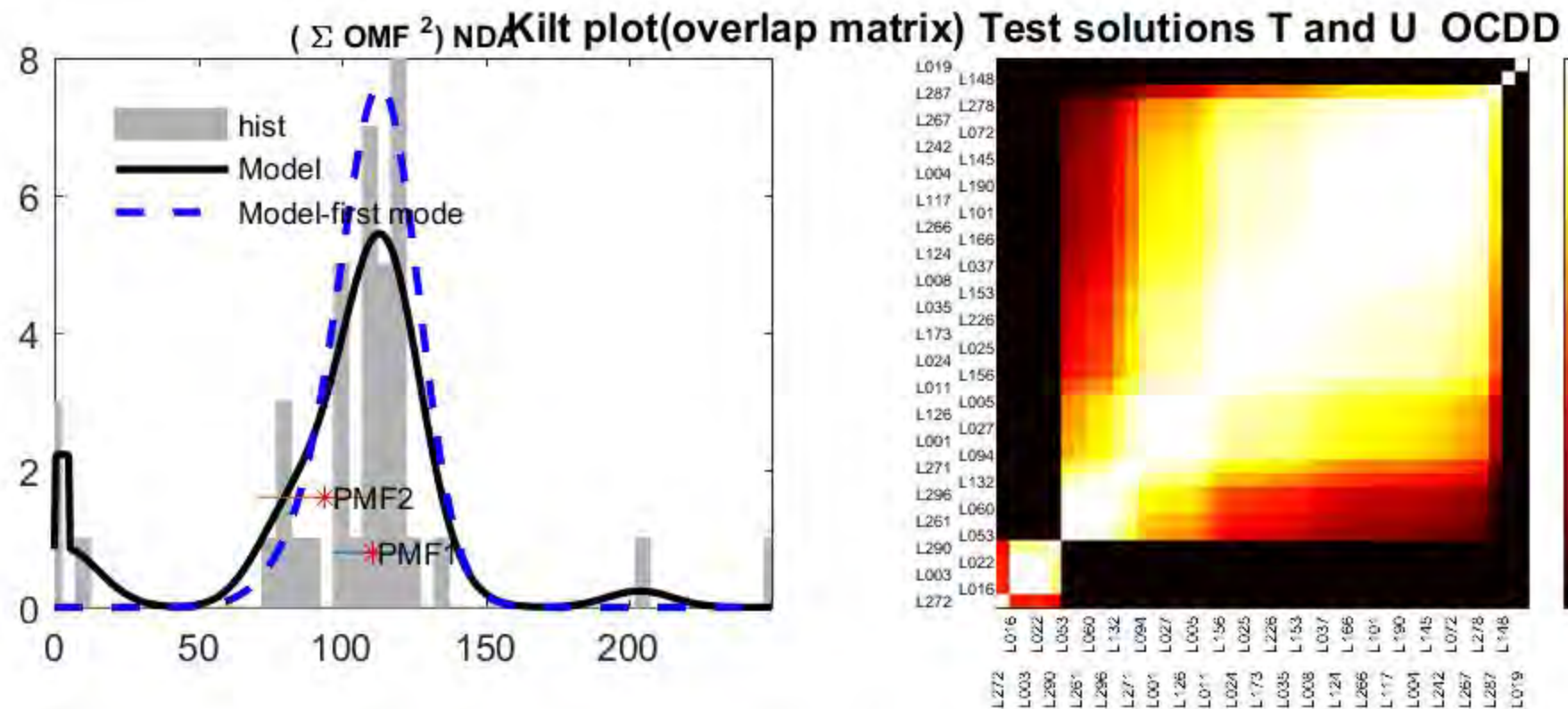


Ranked Overview - Test solutions T and U 1,2,3,4,6,7,8-HpCDD

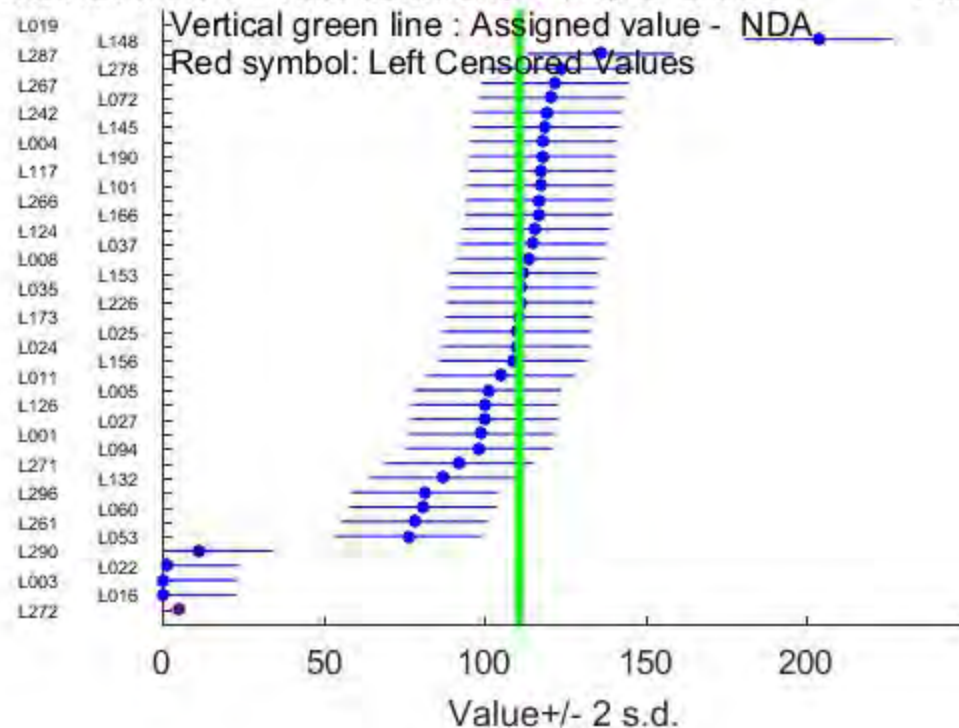


Ranked Z score - Test solutions T and U 1,2,3,4,6,7,8-HpCDD

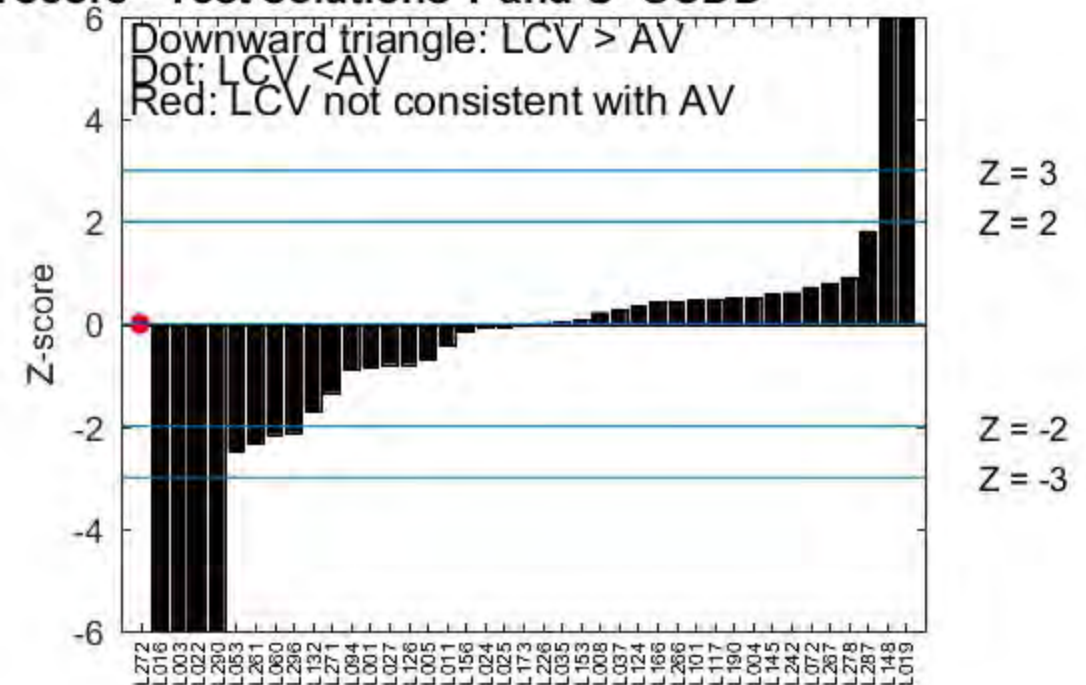


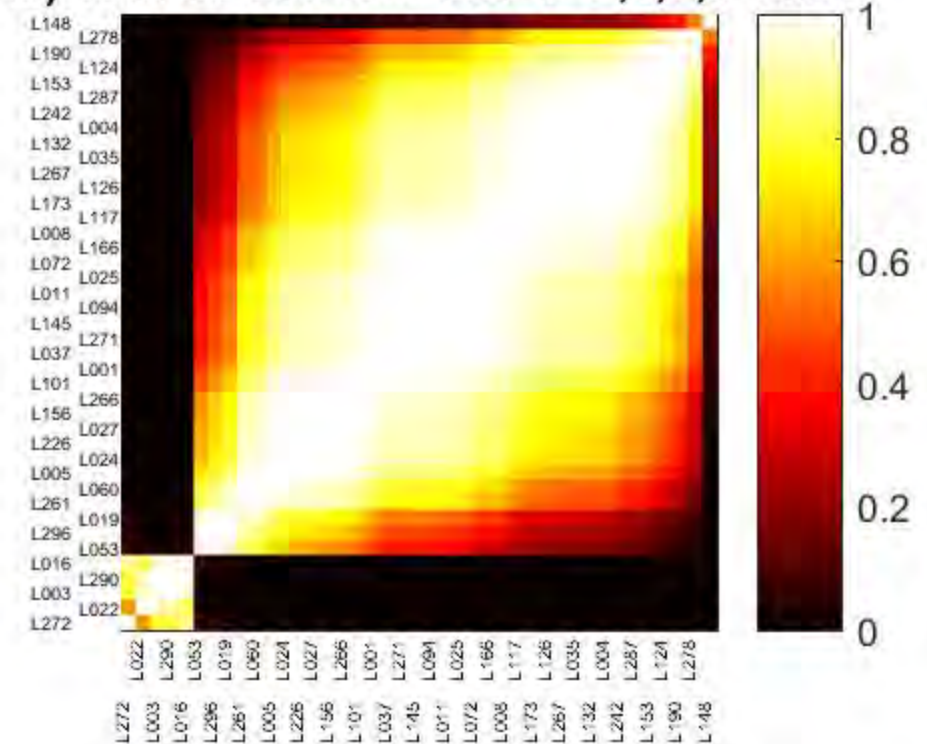
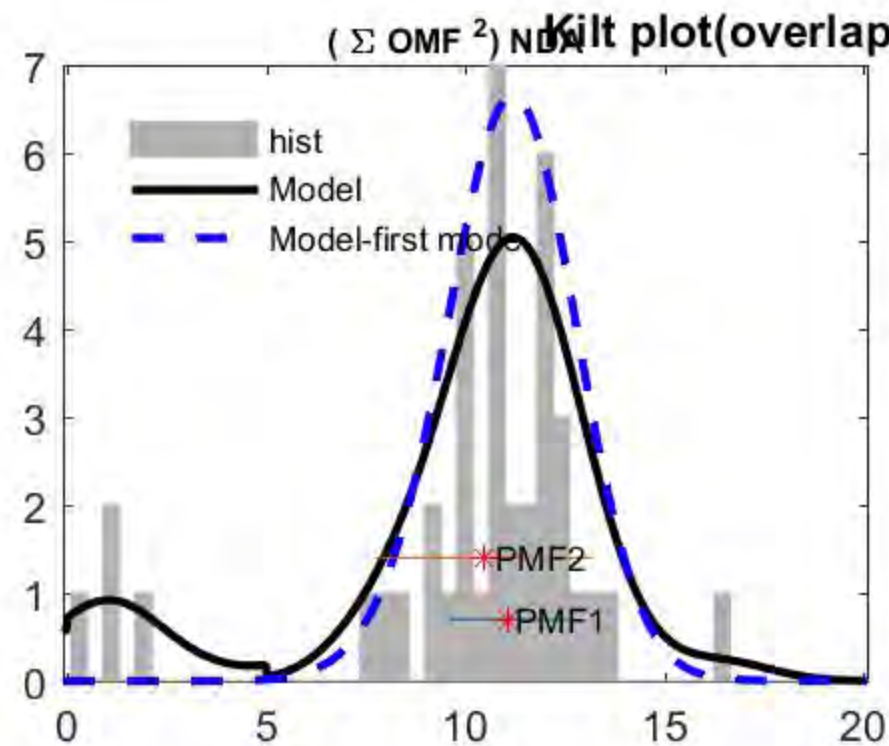


Ranked Overview - Test solutions T and U OCDD

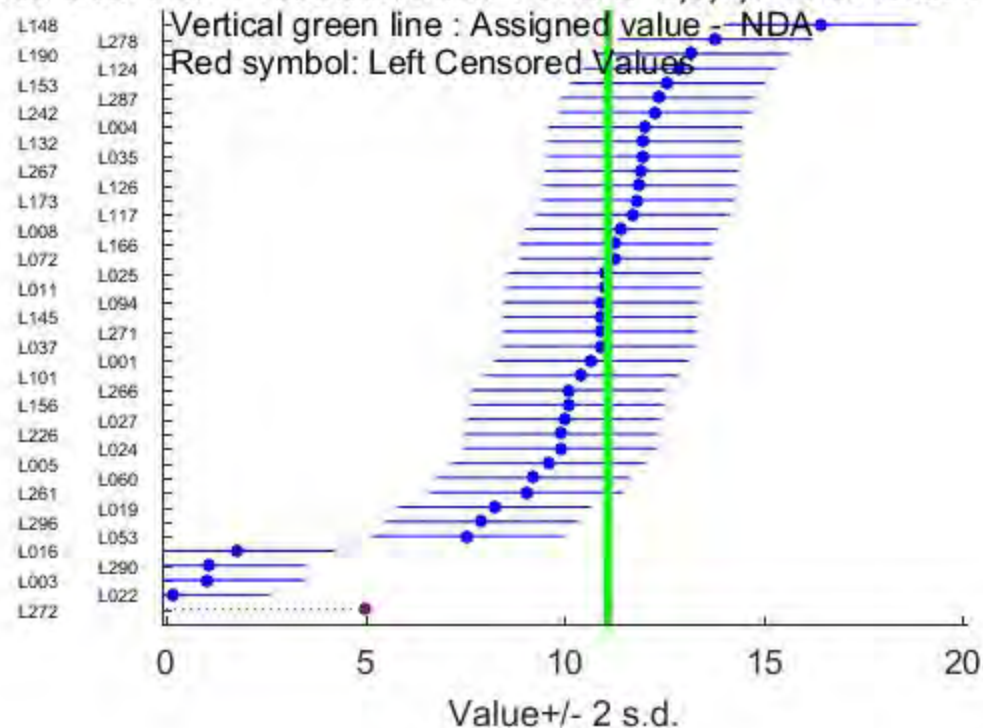


Ranked Z score - Test solutions T and U OCDD

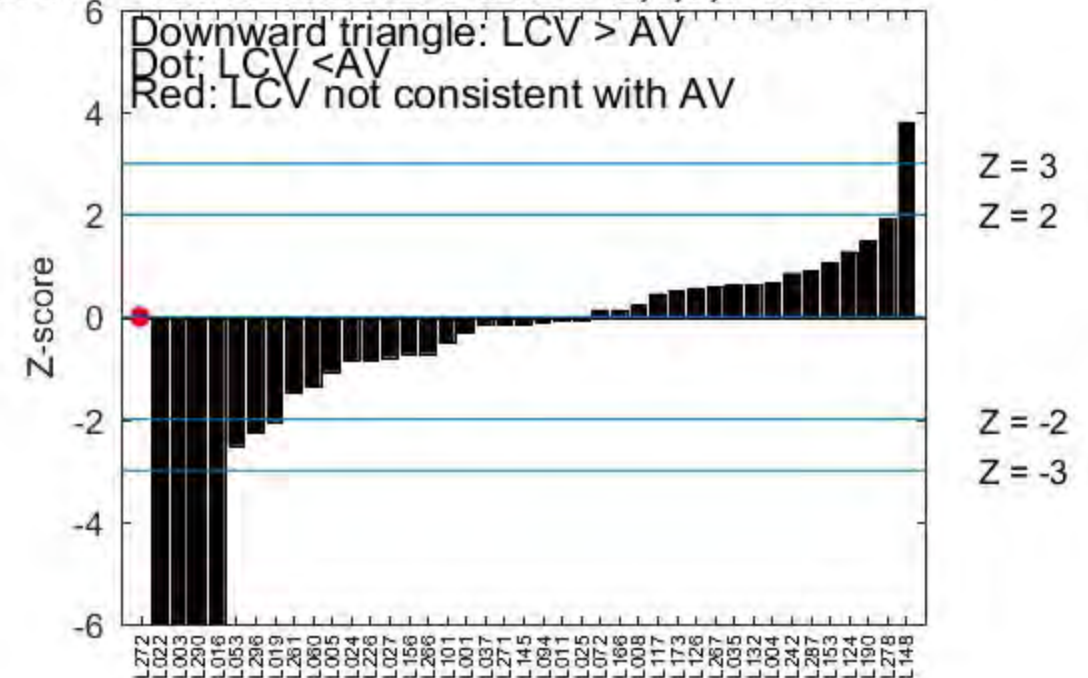


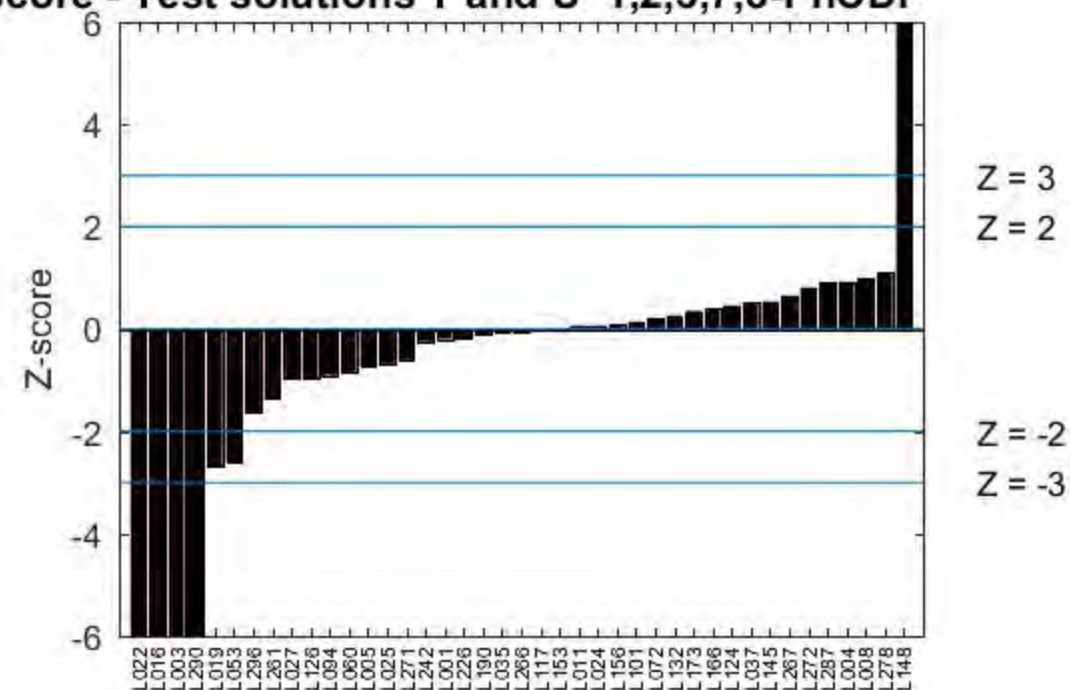


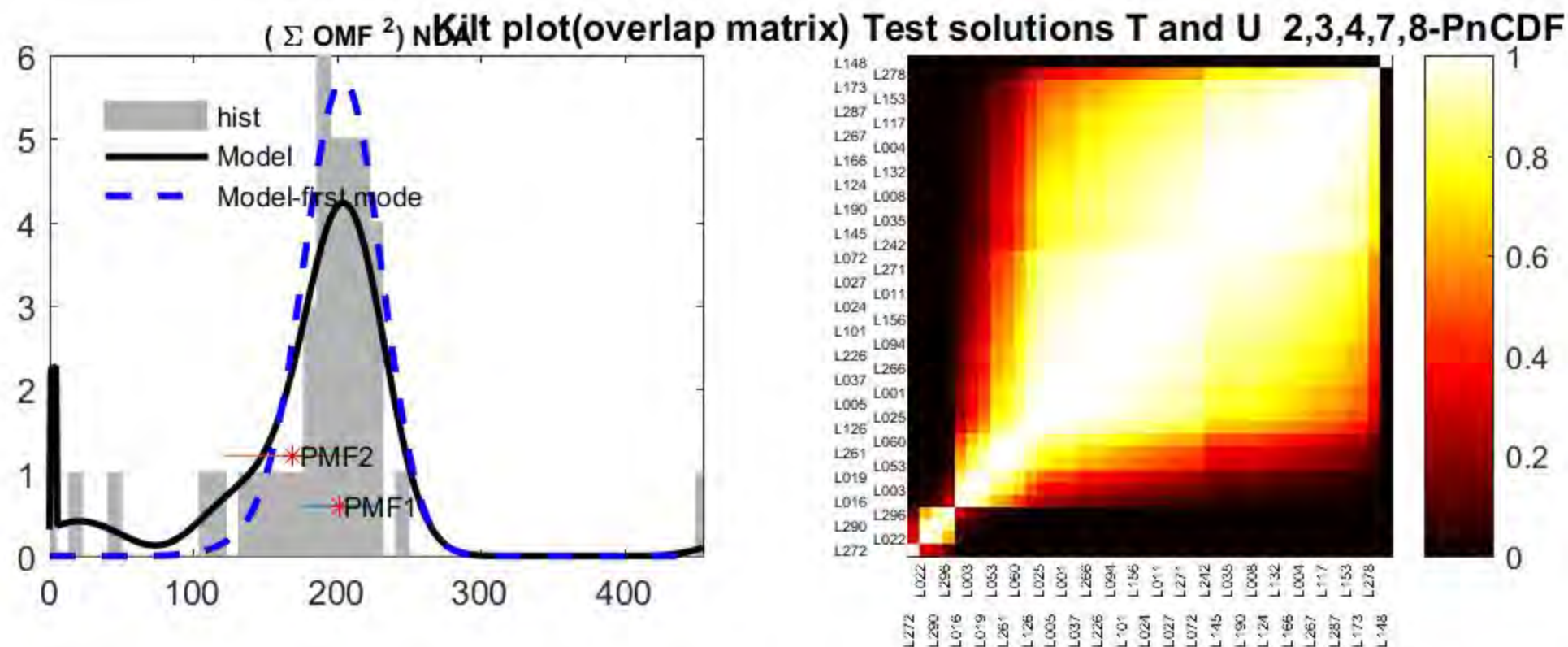
Ranked Overview - Test solutions T and U 2,3,7,8-TeCDF



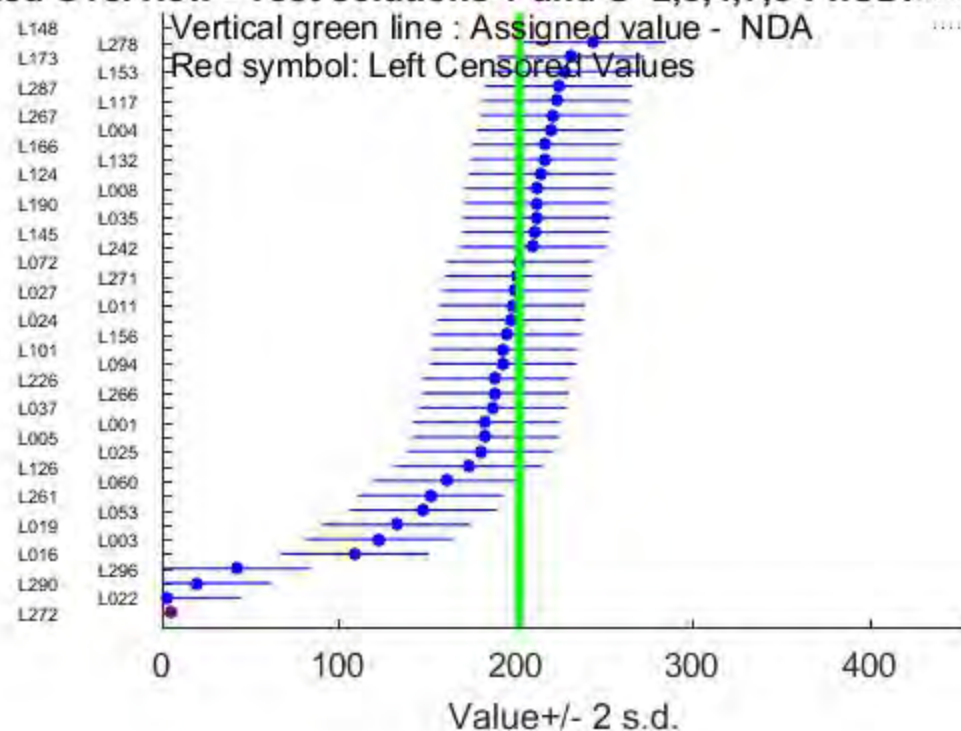
Ranked Z score - Test solutions T and U 2,3,7,8-TeCDF



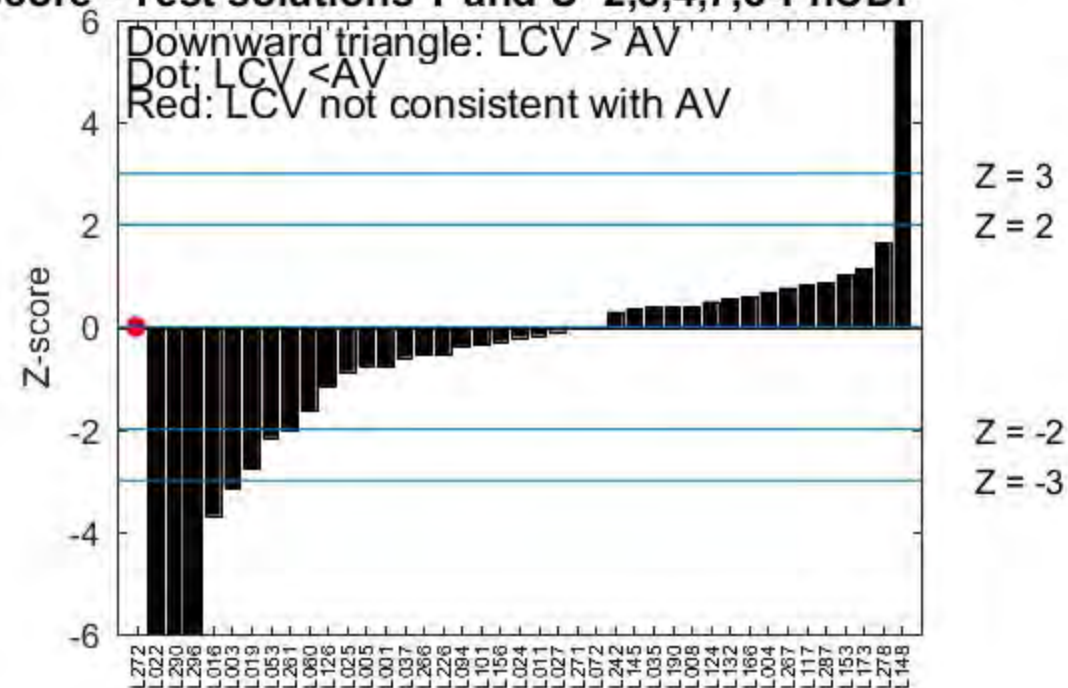


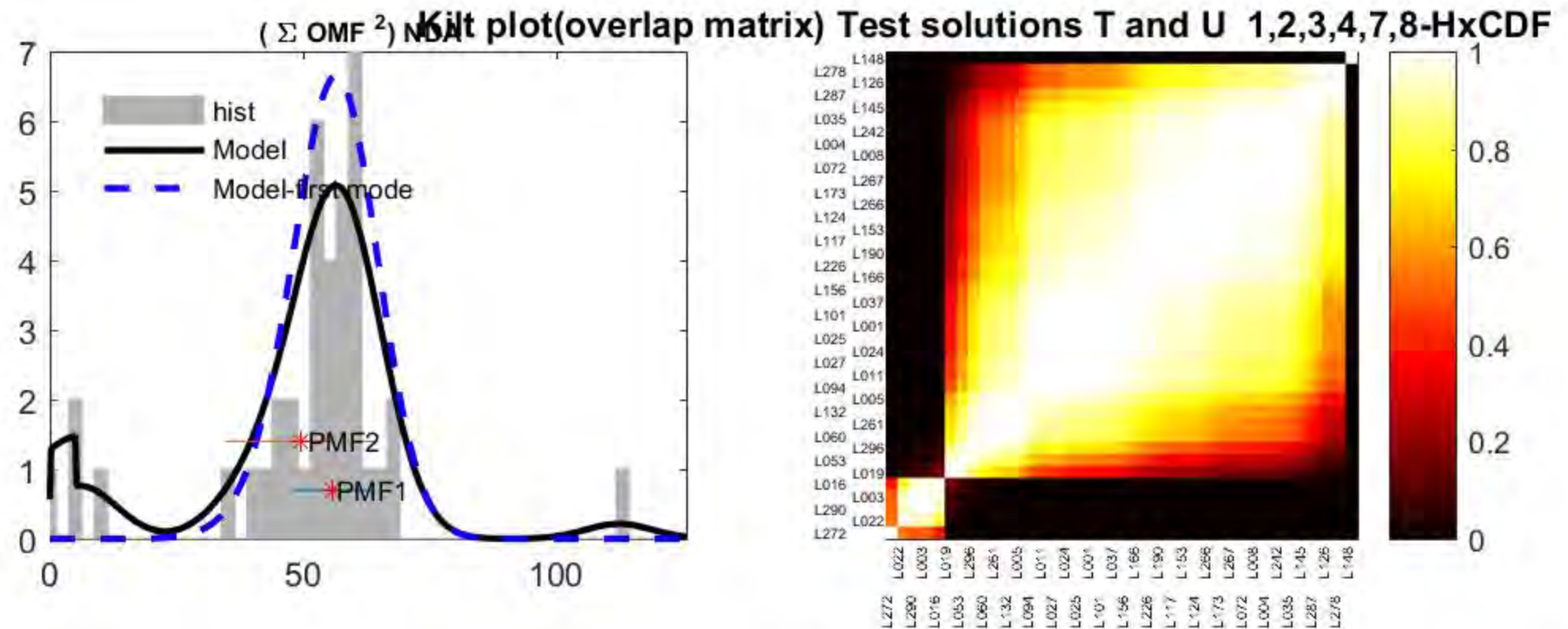


Ranked Overview - Test solutions T and U 2,3,4,7,8-PnCDF

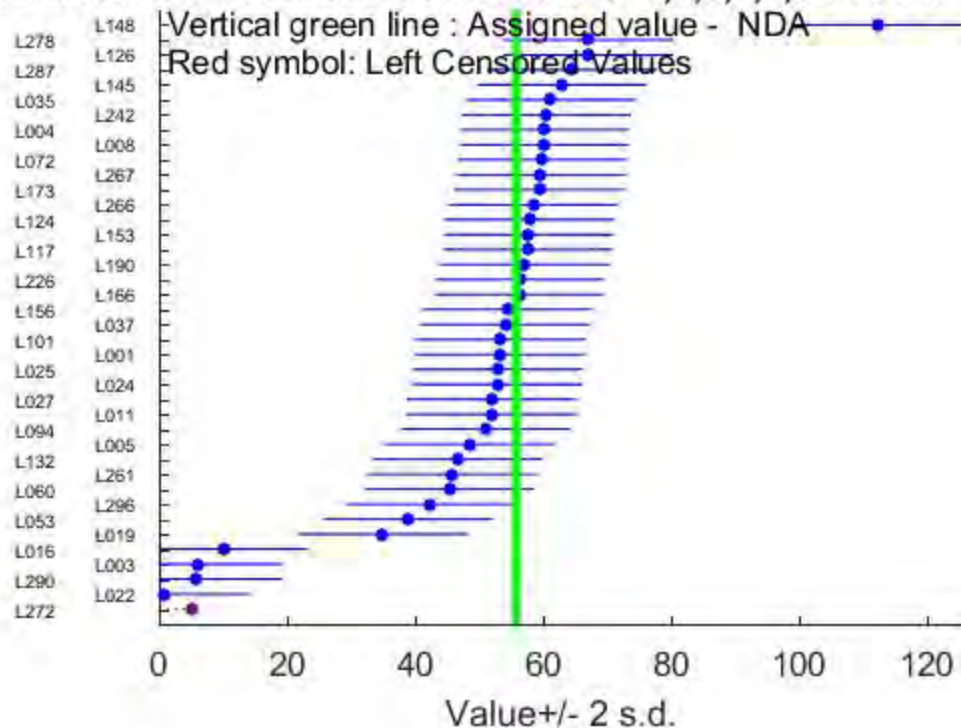


Ranked Z score - Test solutions T and U 2,3,4,7,8-PnCDF

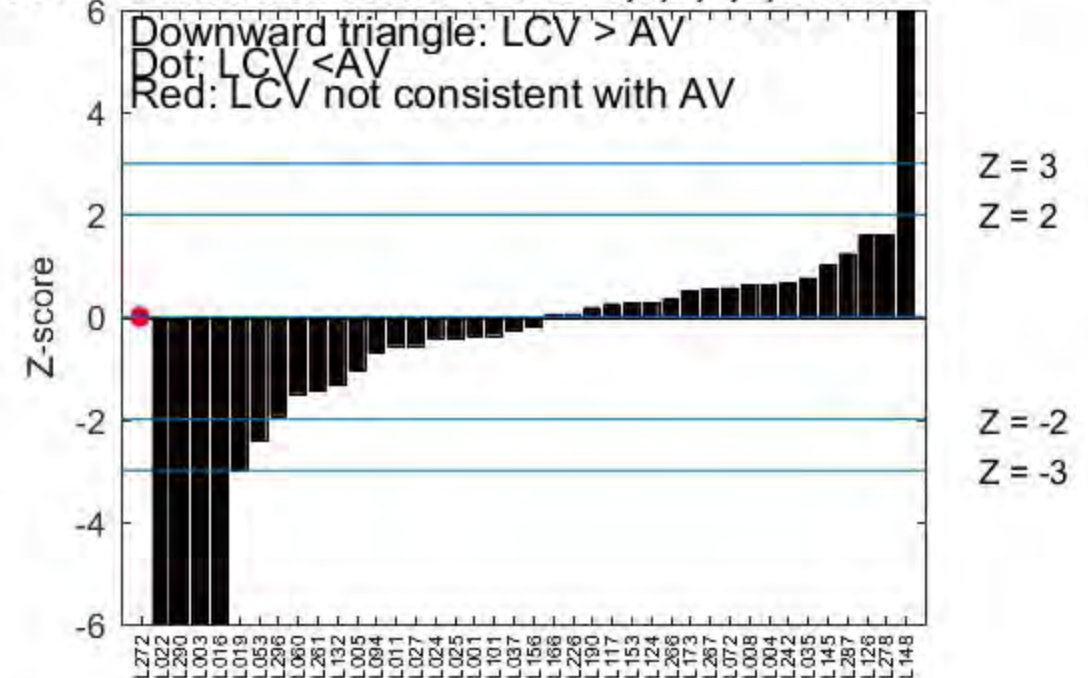


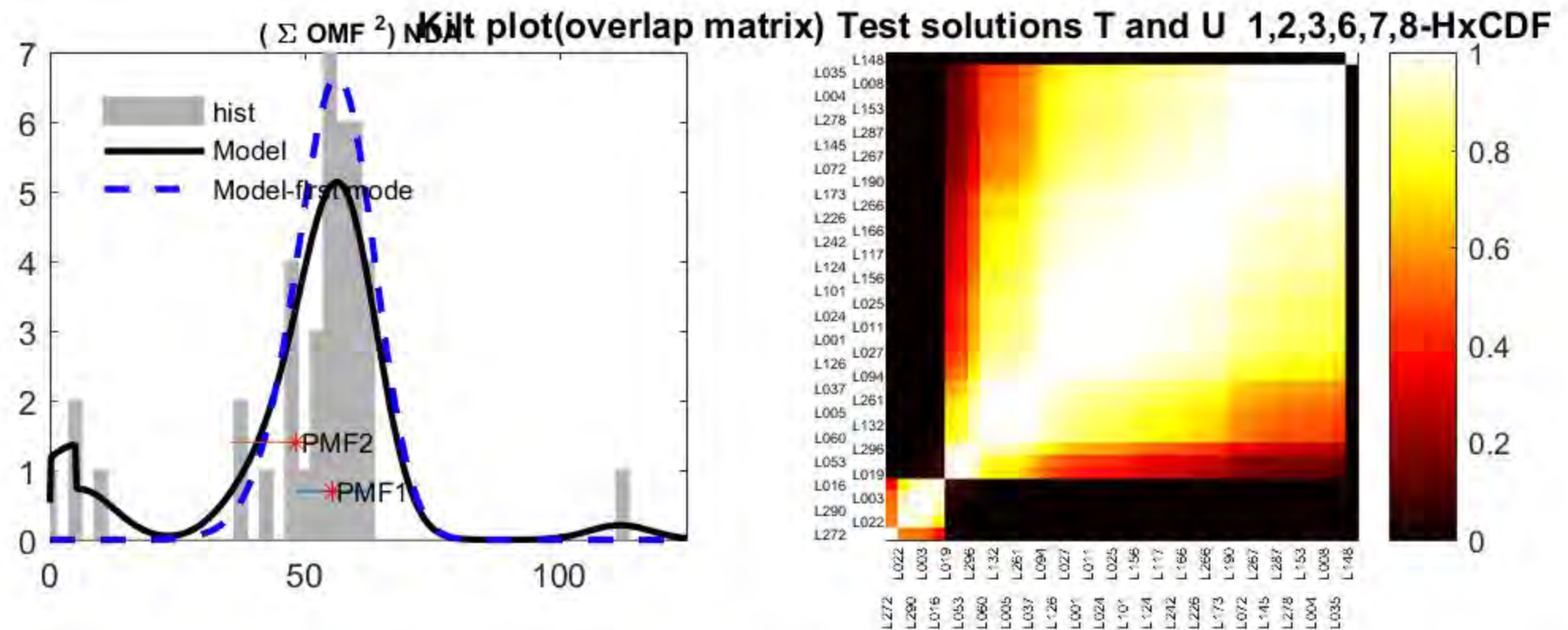


Ranked Overview - Test solutions T and U 1,2,3,4,7,8-HxCDF

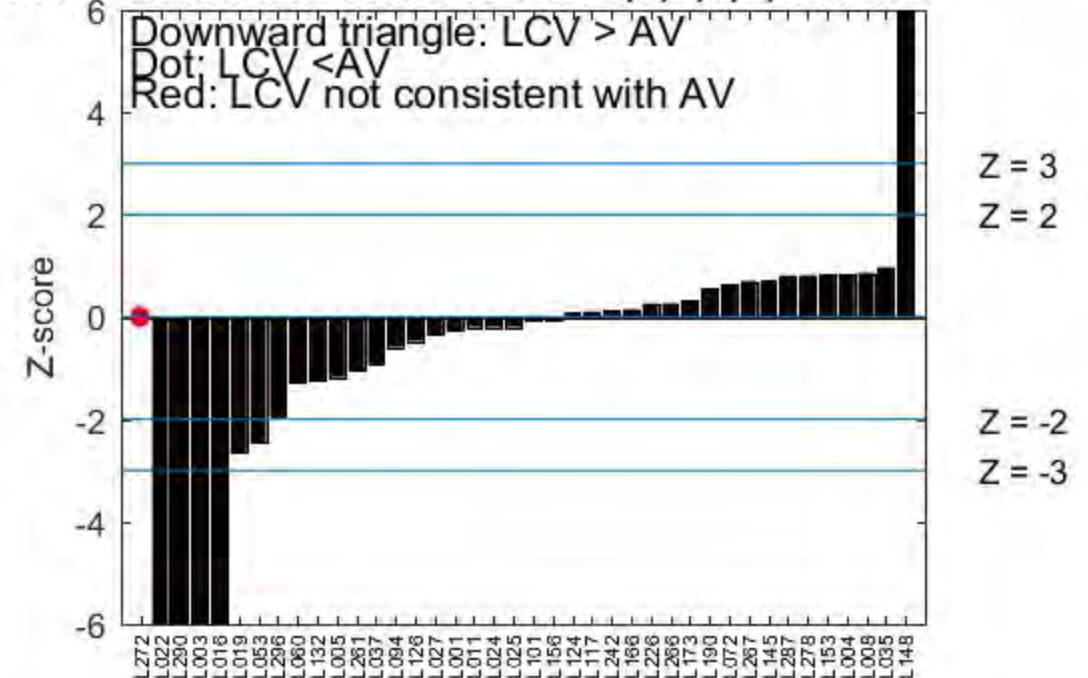
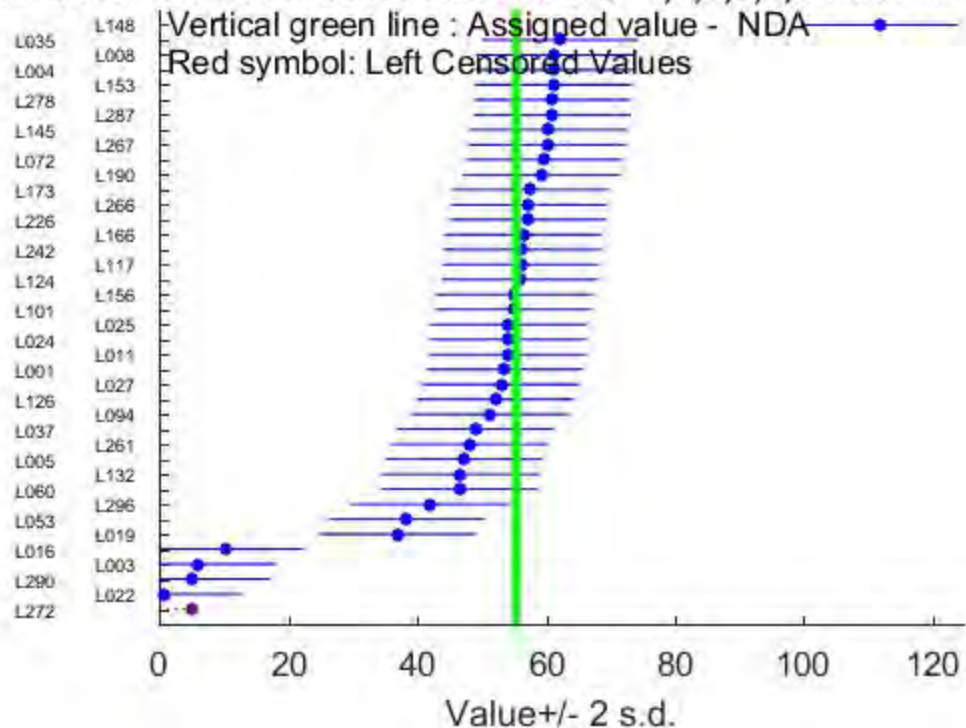


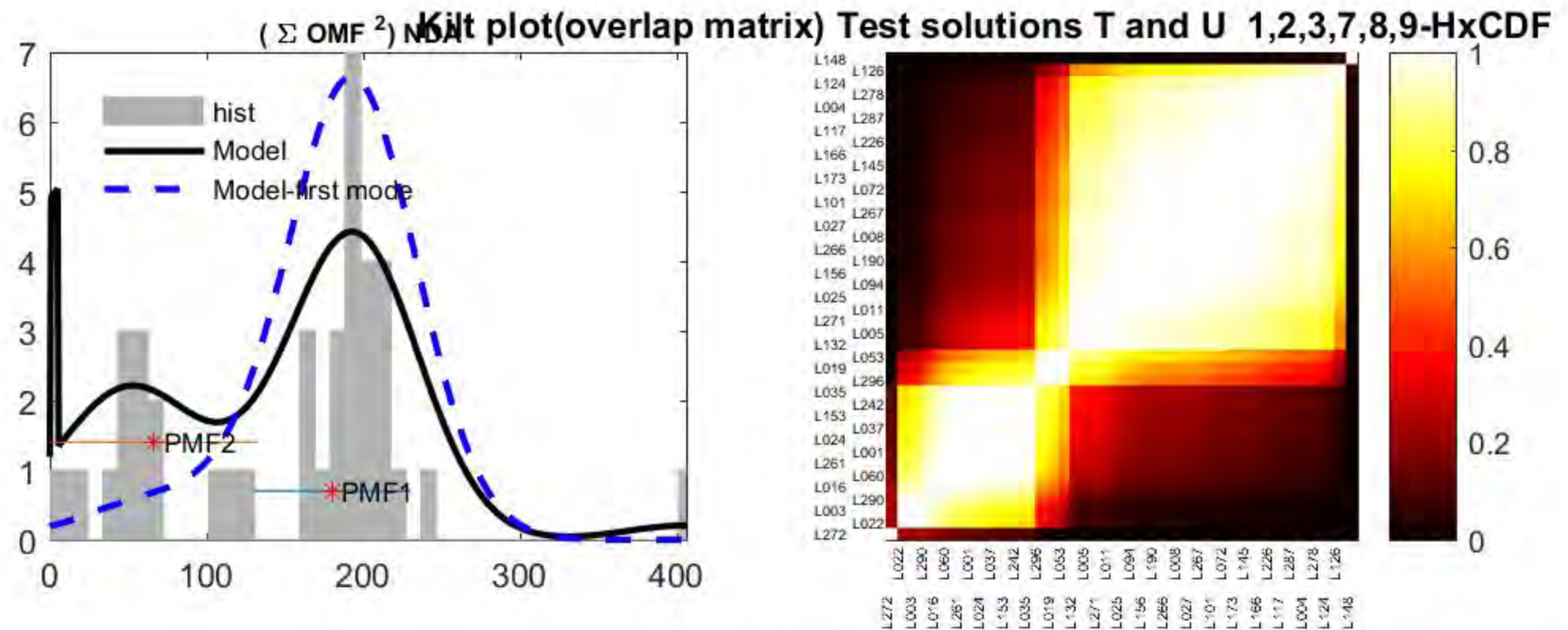
Ranked Z score - Test solutions T and U 1,2,3,4,7,8-HxCDF



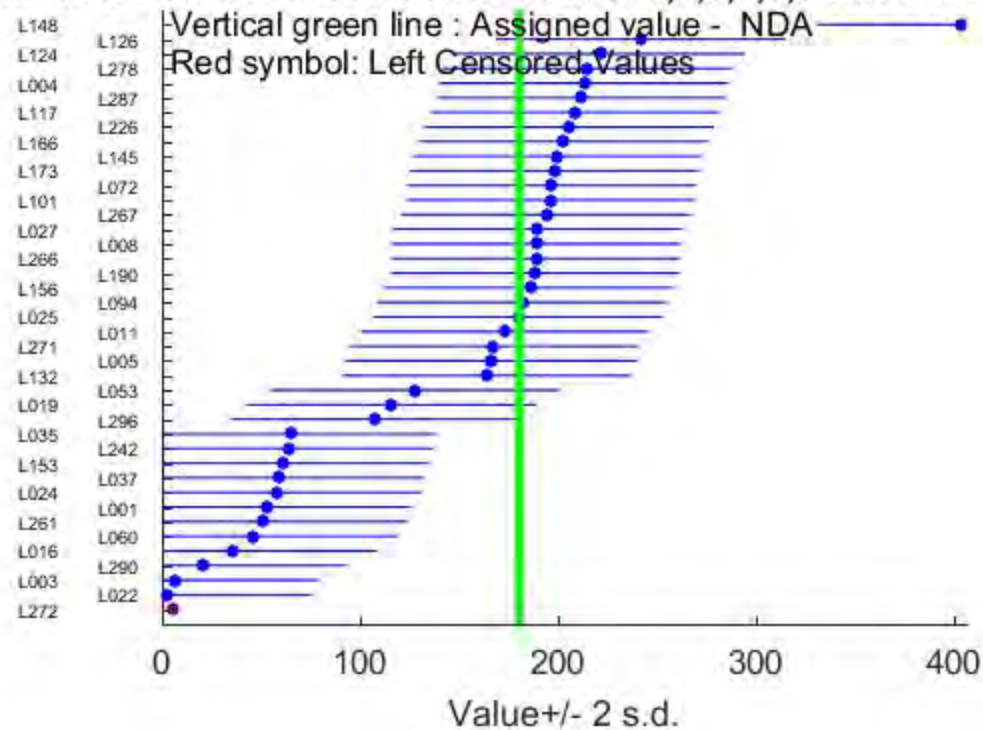


Ranked Overview - Test solutions T and U 1,2,3,6,7,8-HxCDF **Ranked Z score - Test solutions T and U 1,2,3,6,7,8-HxCDF**

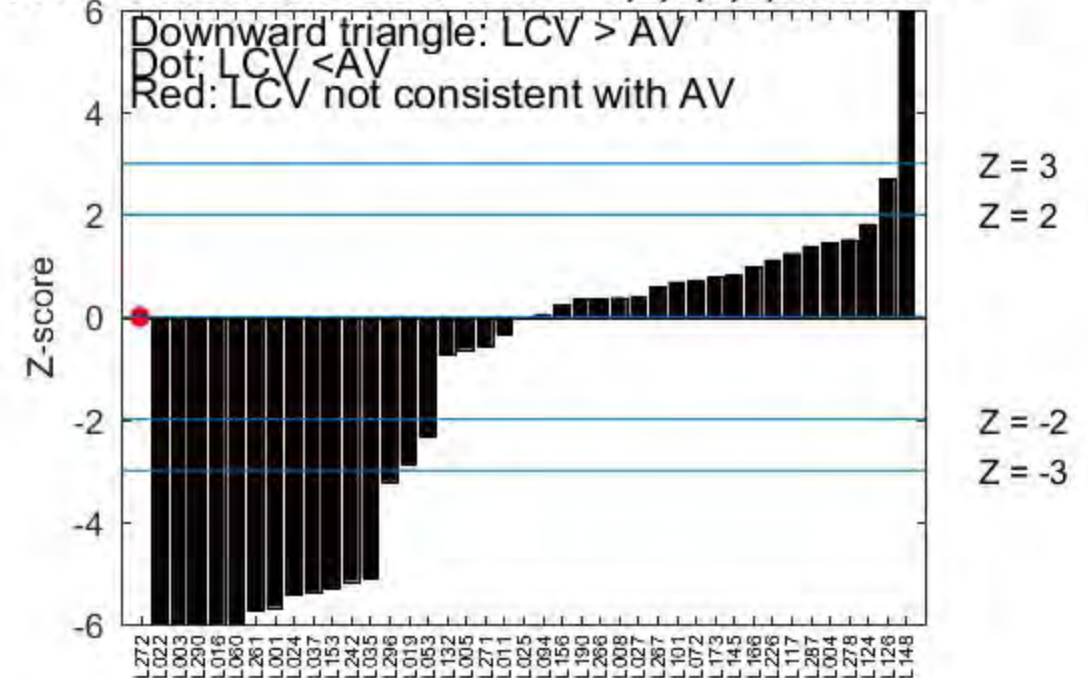


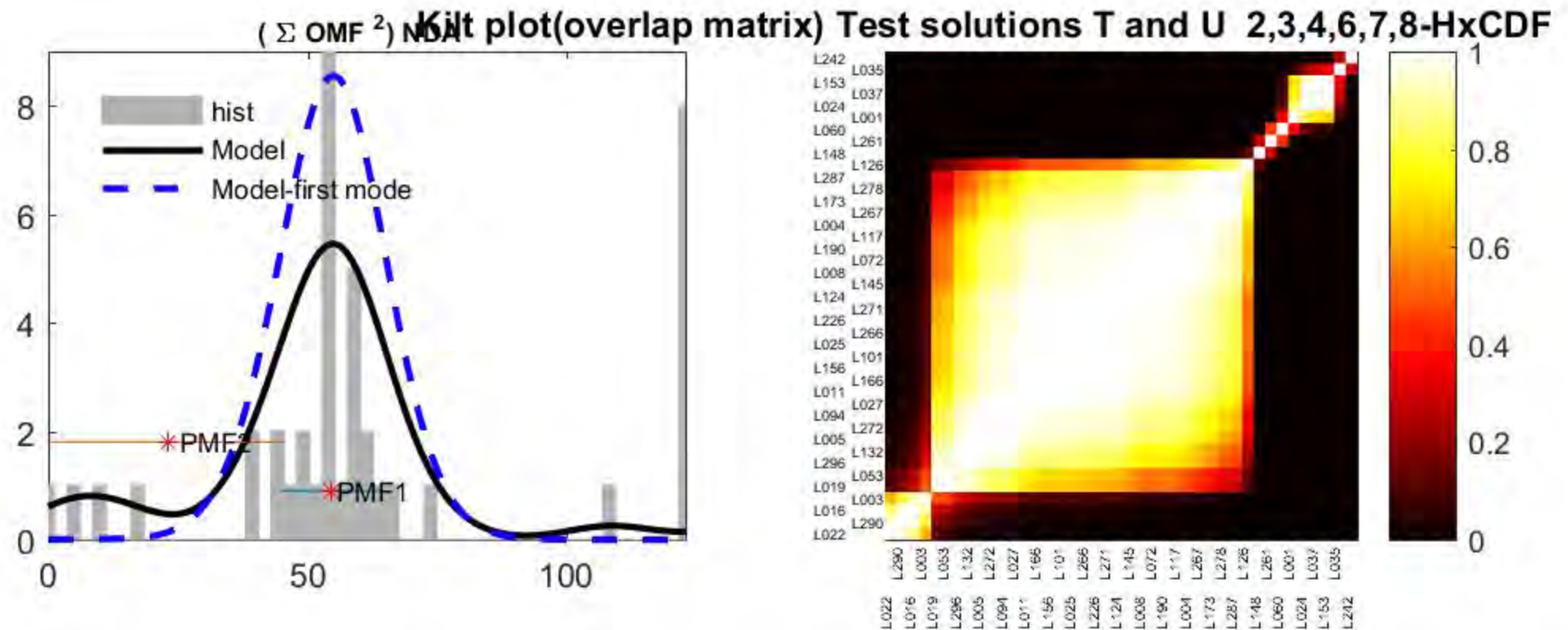


Ranked Overview - Test solutions T and U 1,2,3,7,8,9-HxCDF

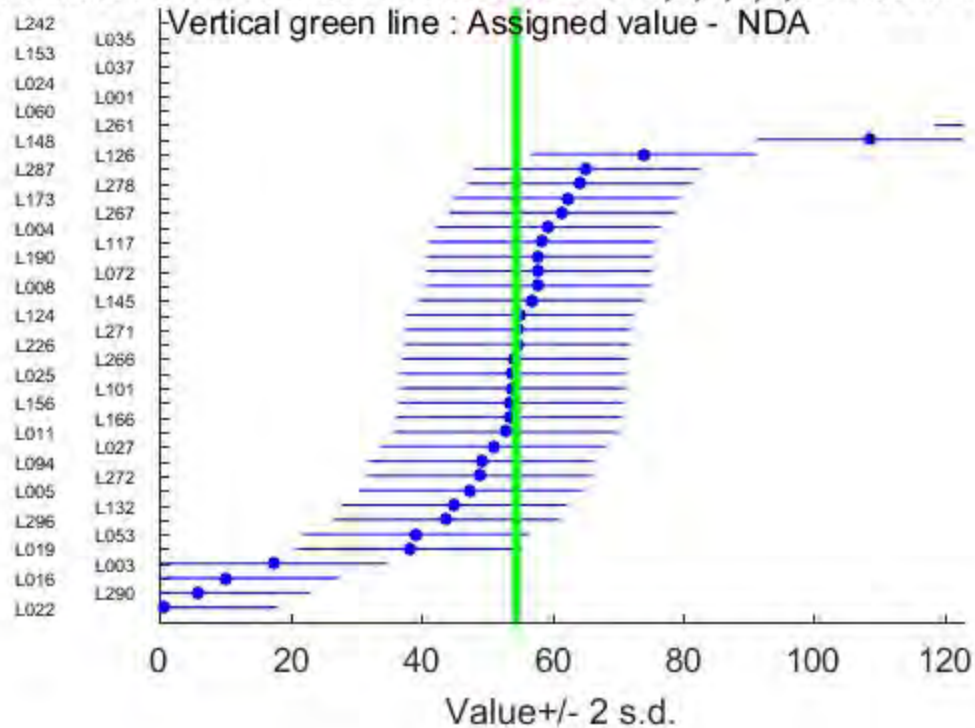


Ranked Z score - Test solutions T and U 1,2,3,7,8,9-HxCDF

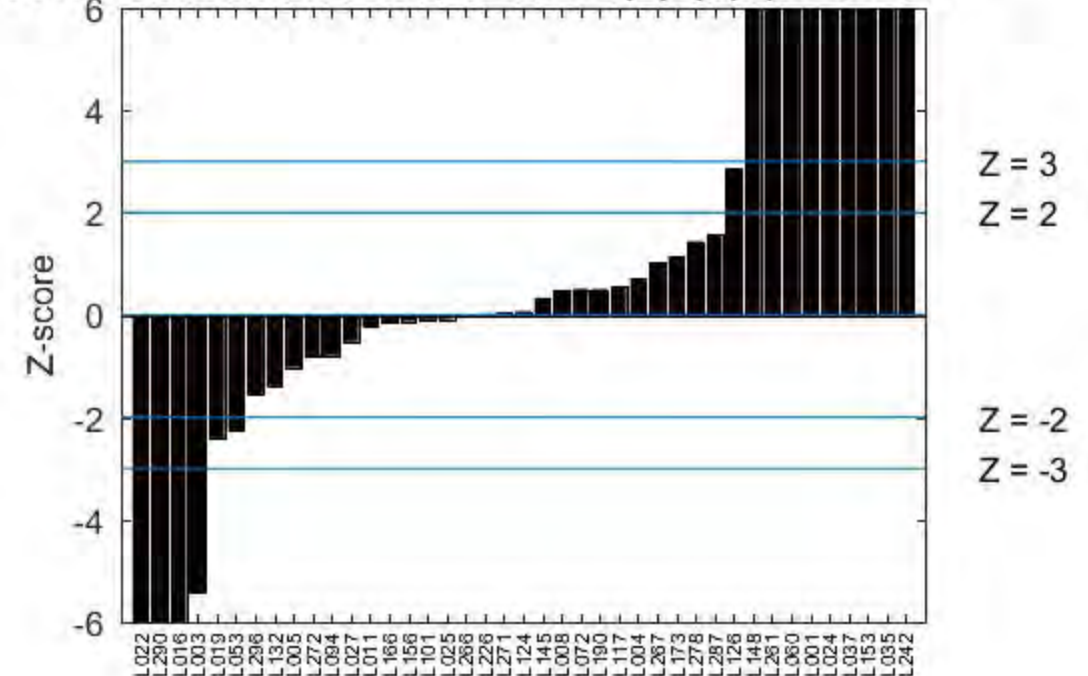


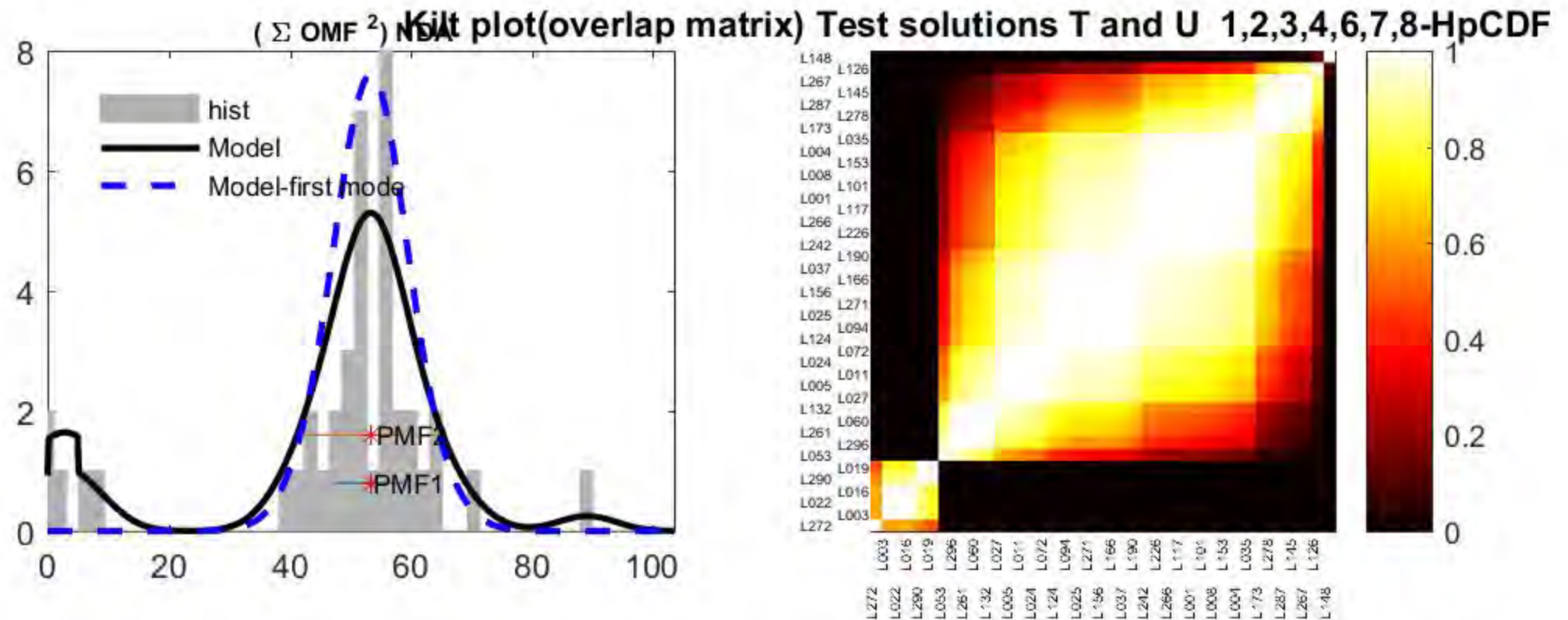


Ranked Overview - Test solutions T and U 2,3,4,6,7,8-HxCDF

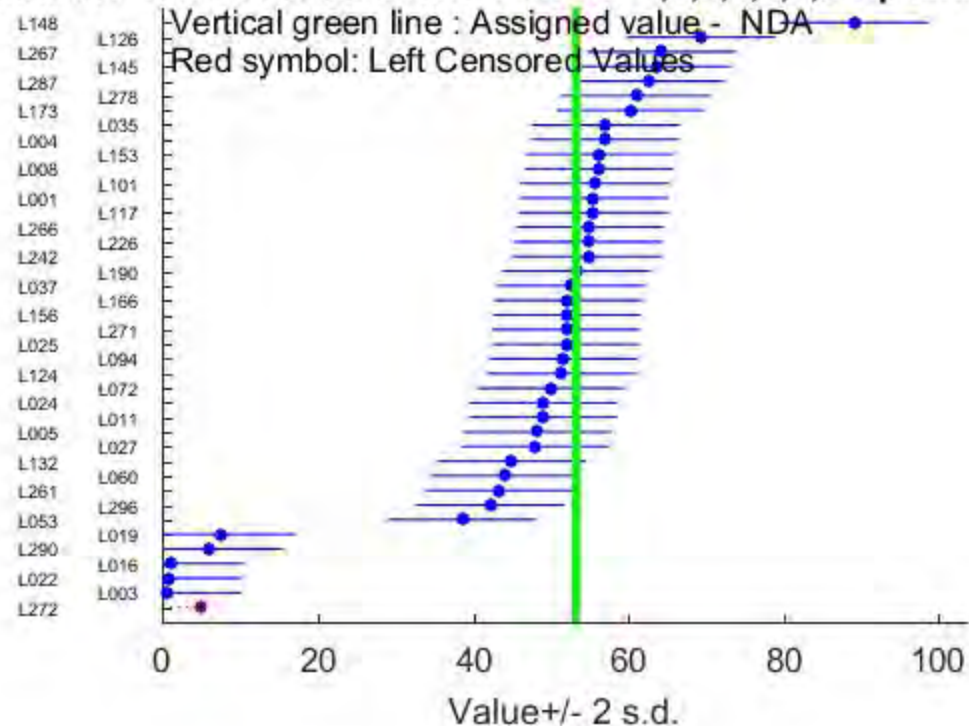


Ranked Z score - Test solutions T and U 2,3,4,6,7,8-HxCDF

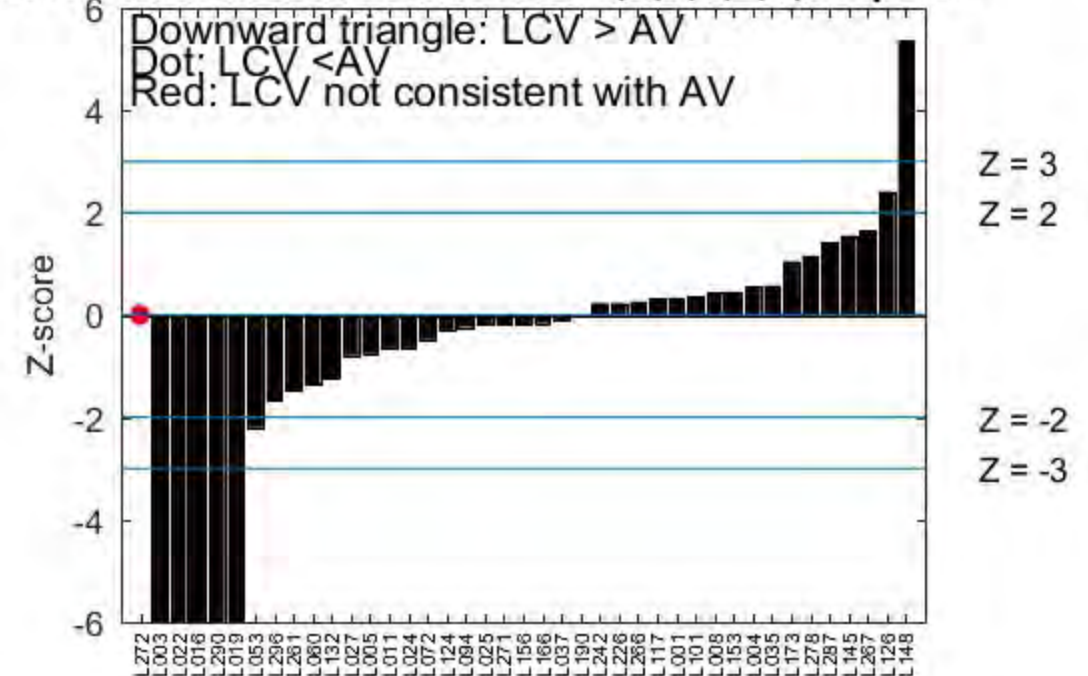


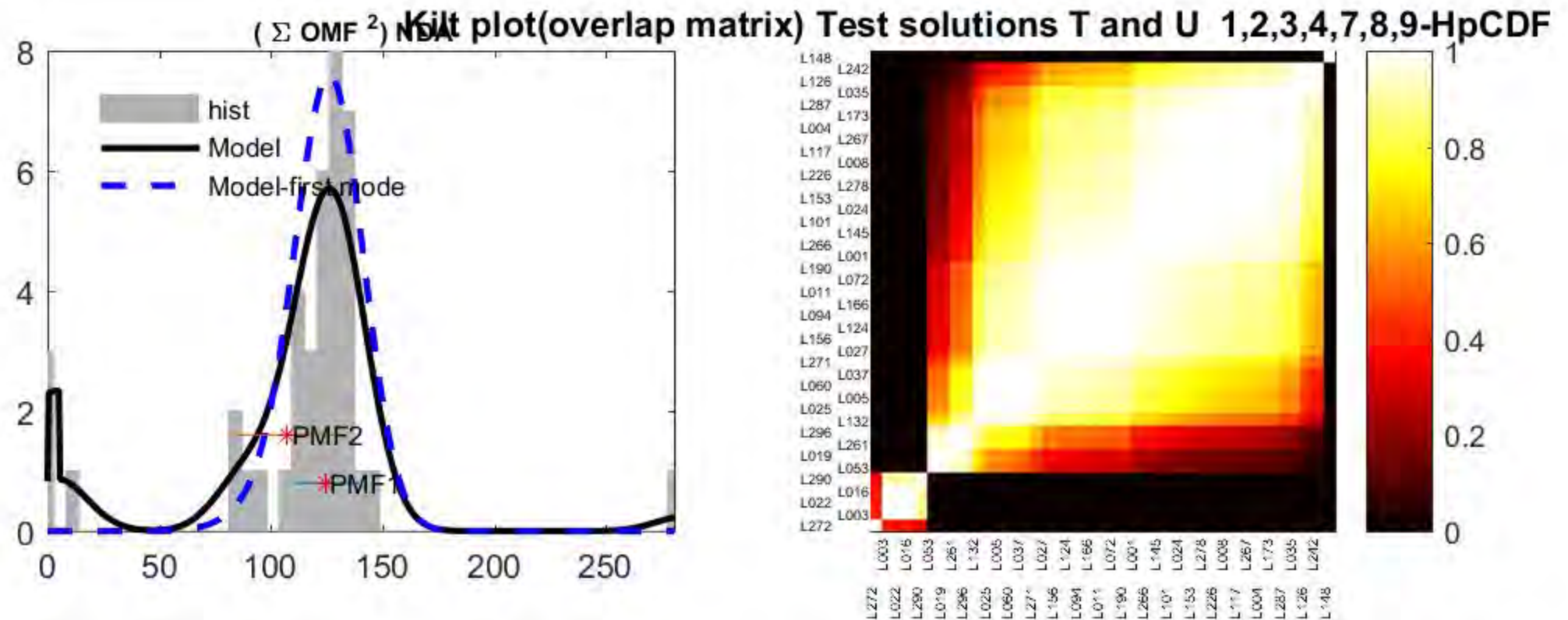


Ranked Overview - Test solutions T and U 1,2,3,4,6,7,8-HpCDF

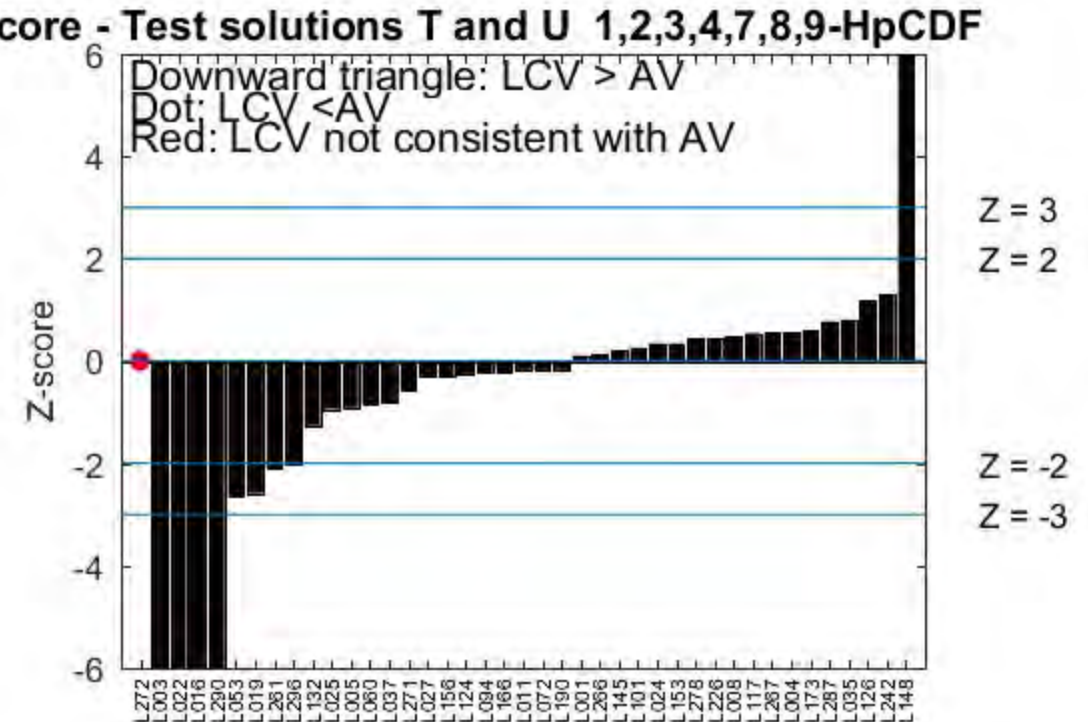
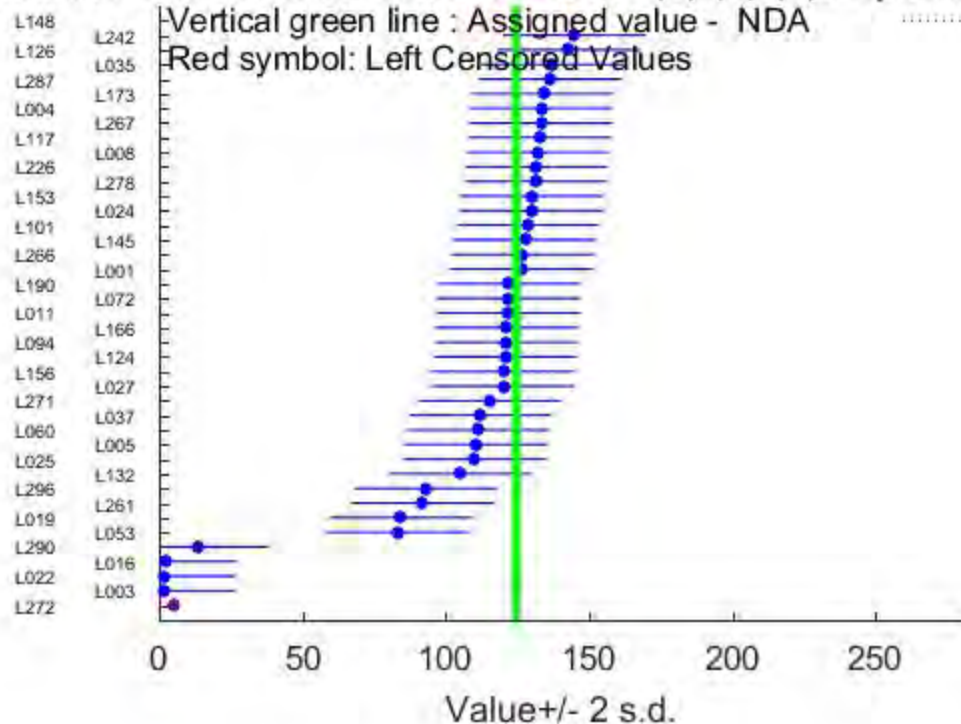


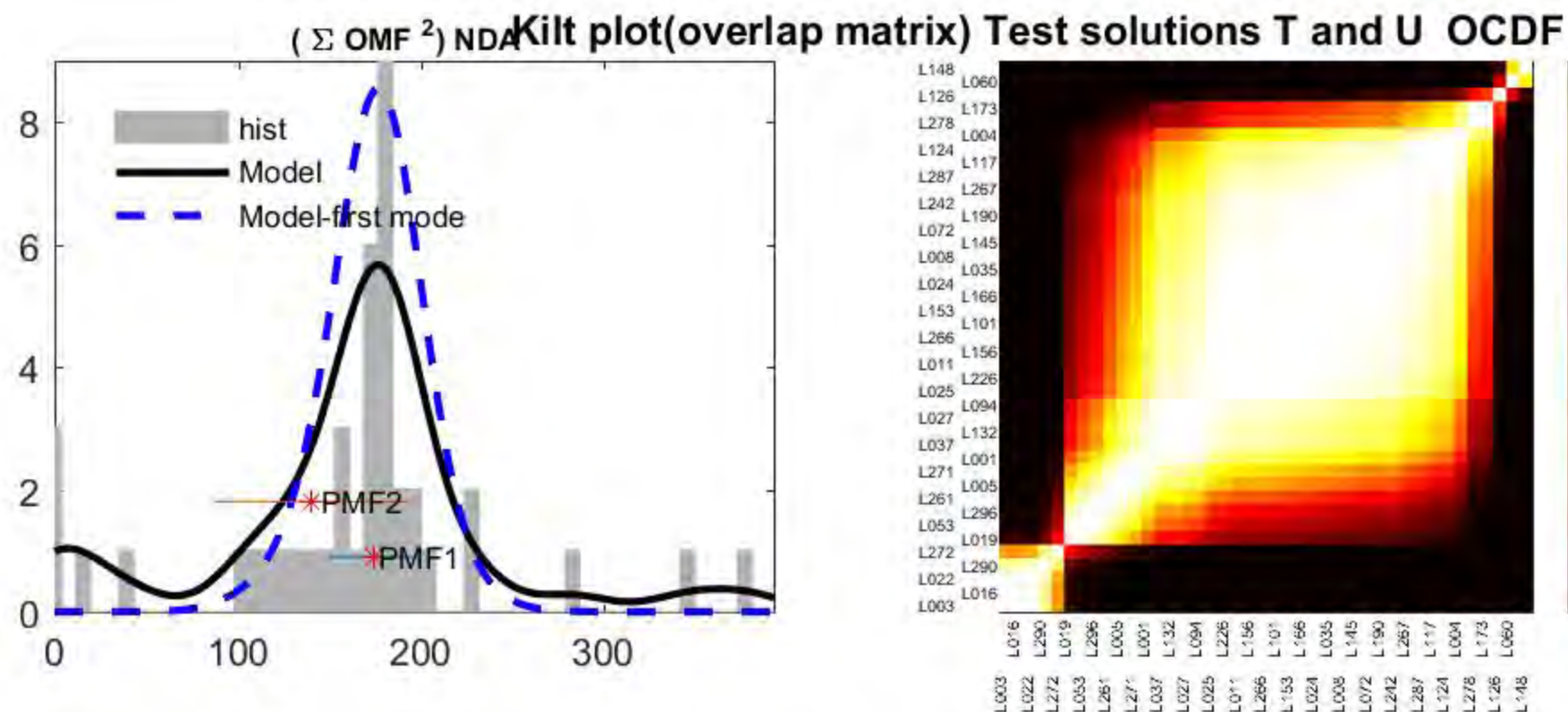
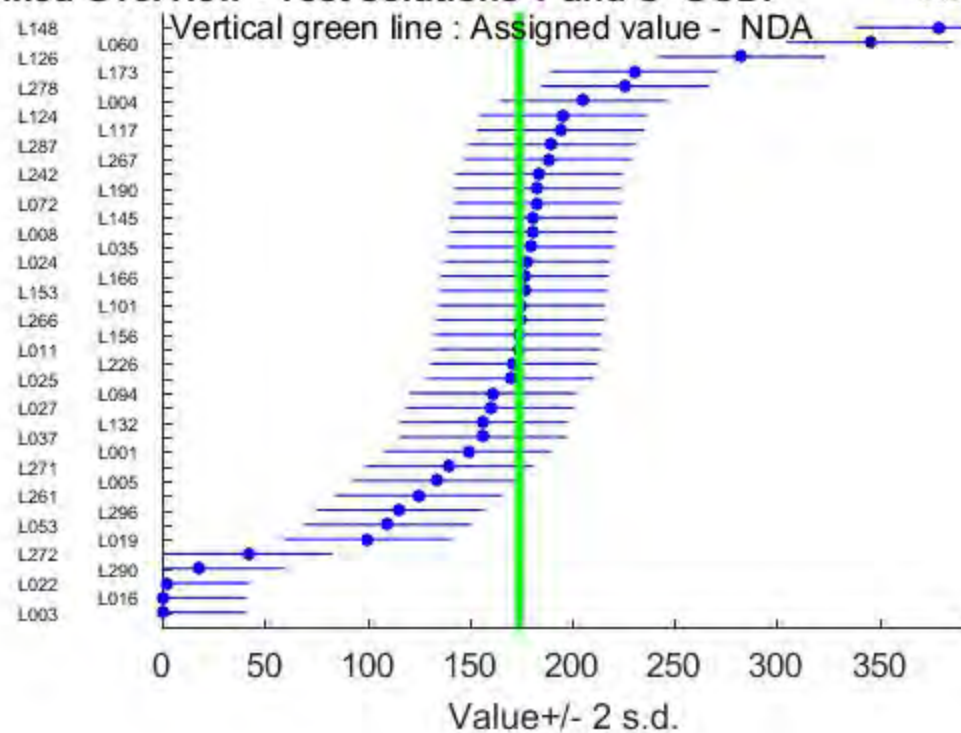
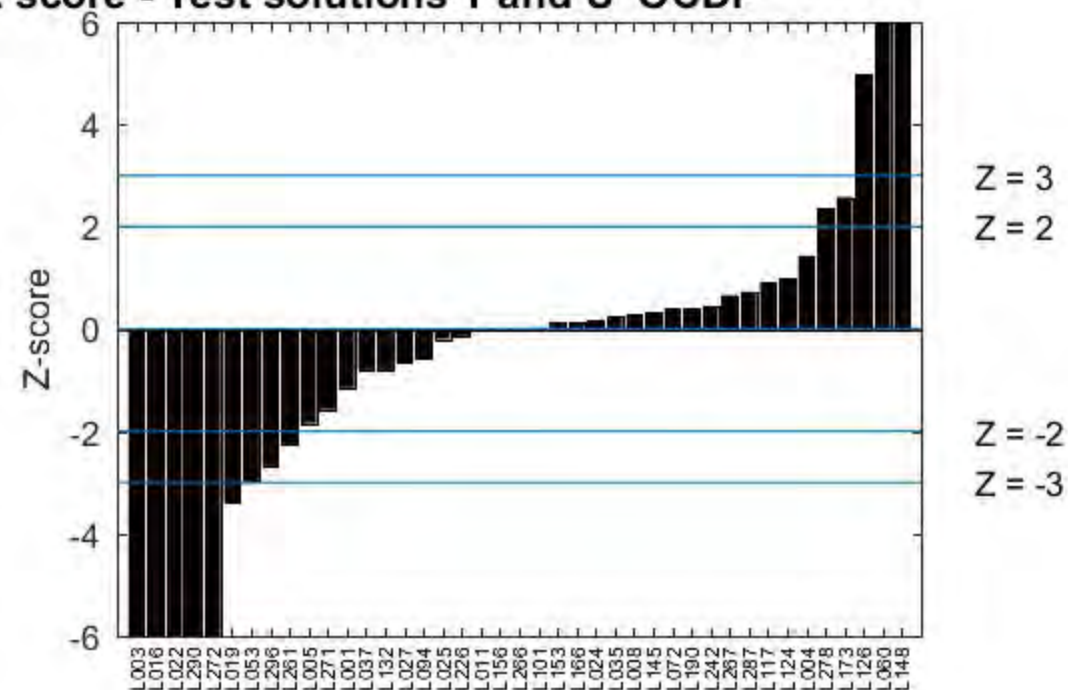
Ranked Z score - Test solutions T and U 1,2,3,4,6,7,8-HpCDF

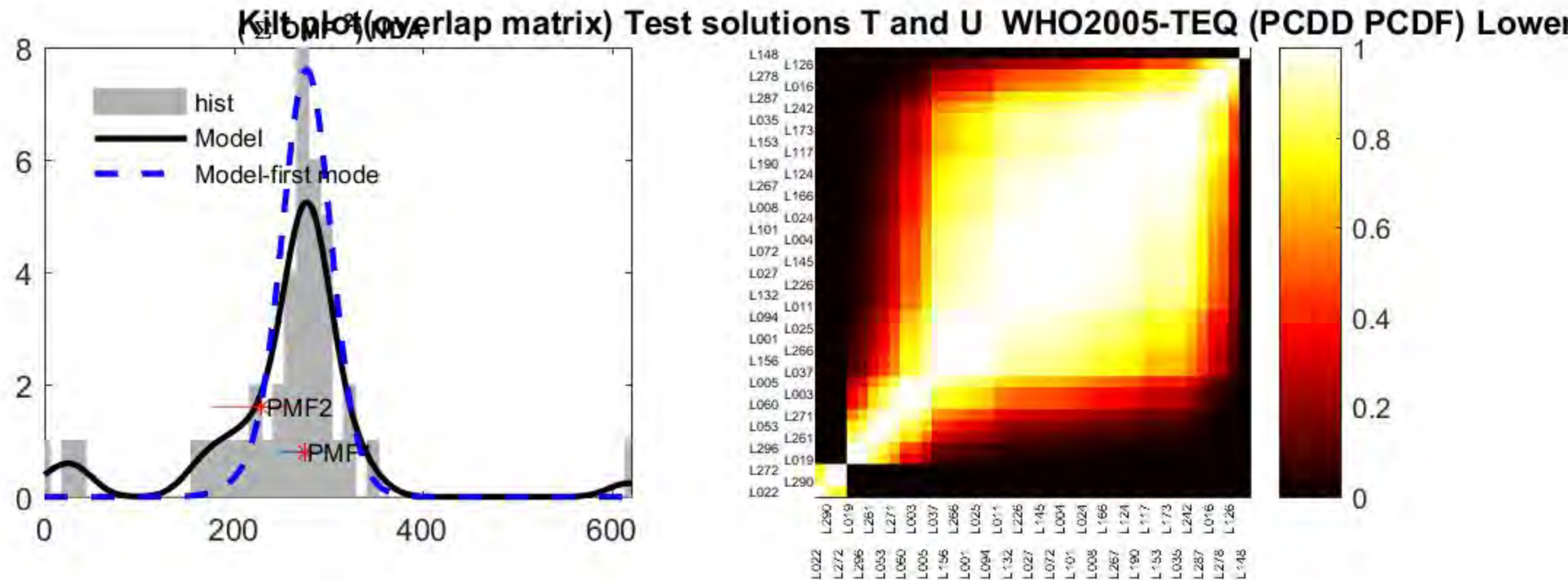




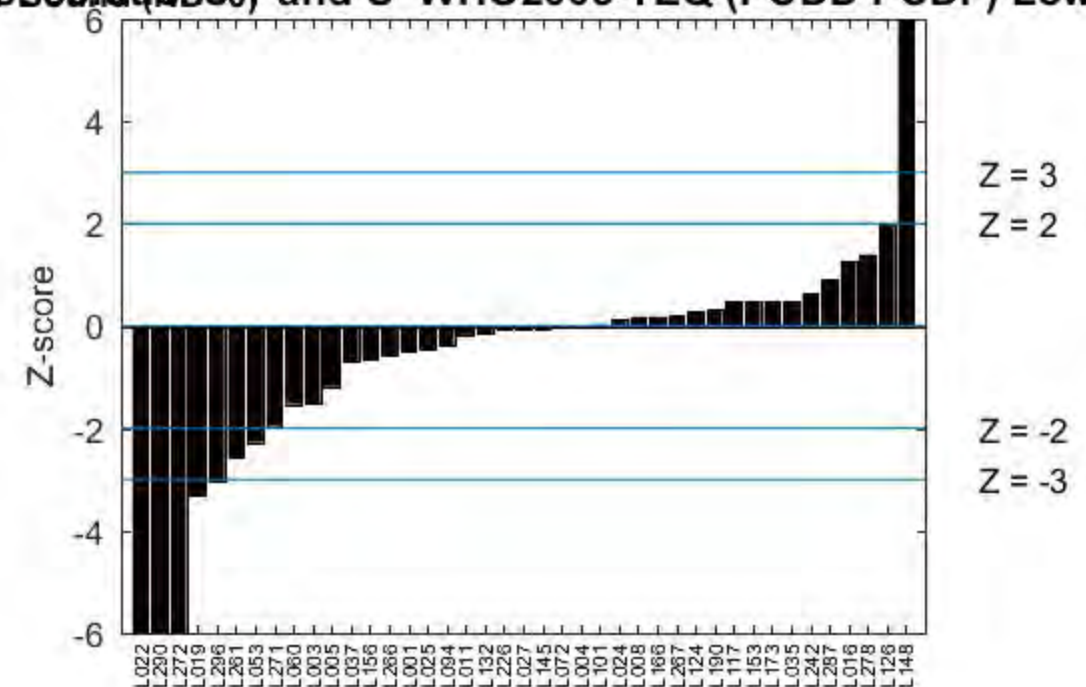
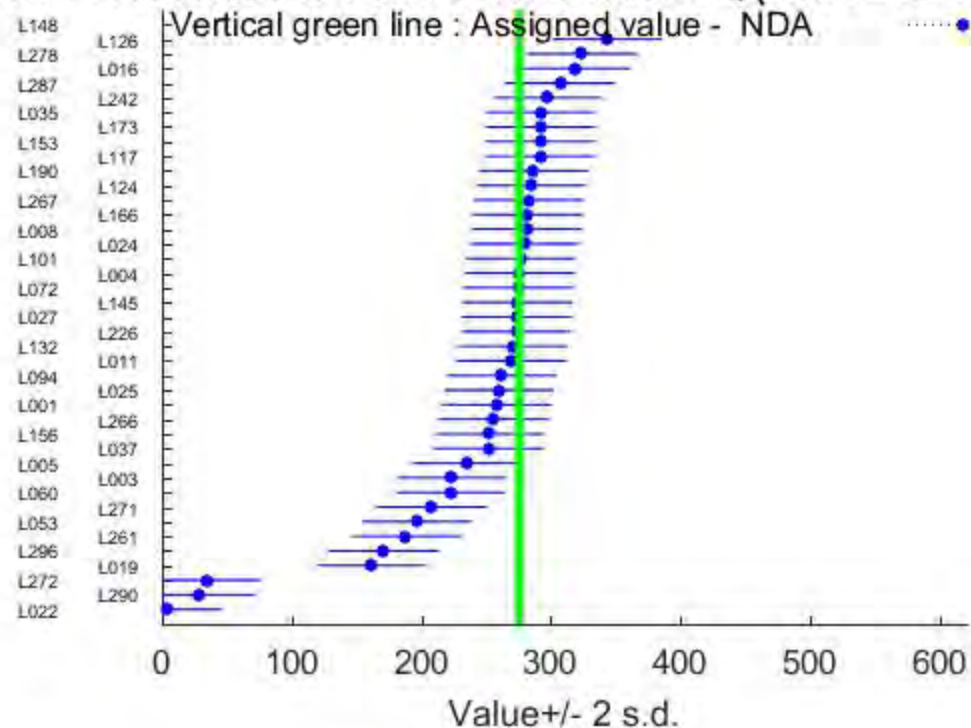
Ranked Overview - Test solutions T and U 1,2,3,4,7,8,9-HpCDF

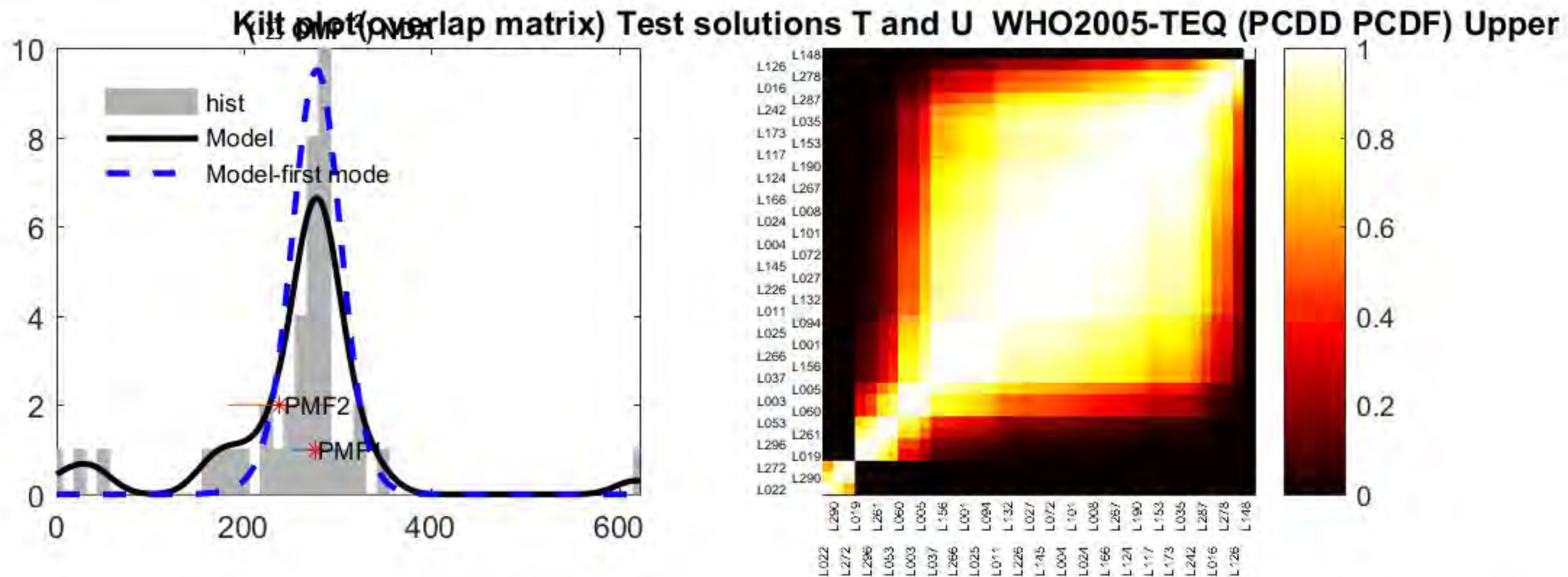


**Ranked Overview - Test solutions T and U OCDF****Ranked Z score - Test solutions T and U OCDF**

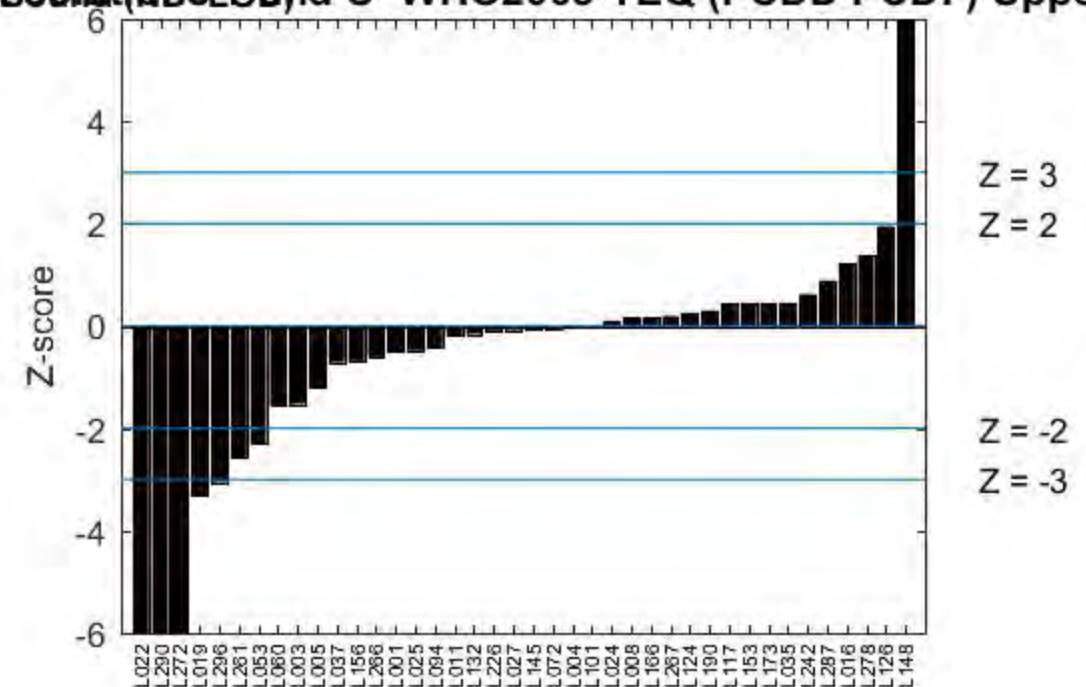
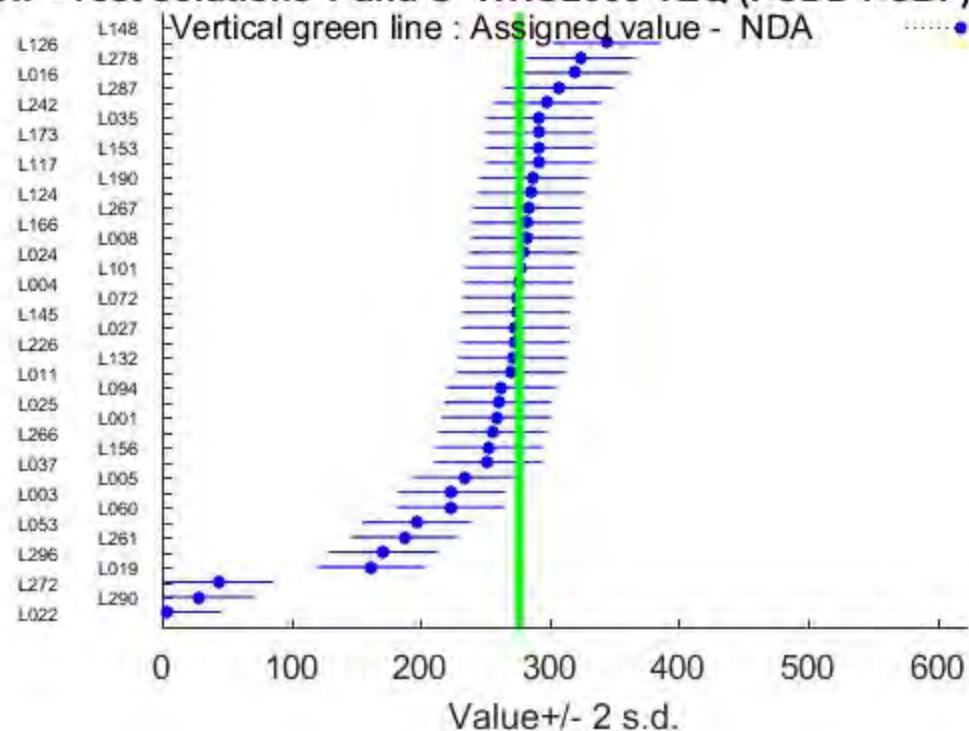


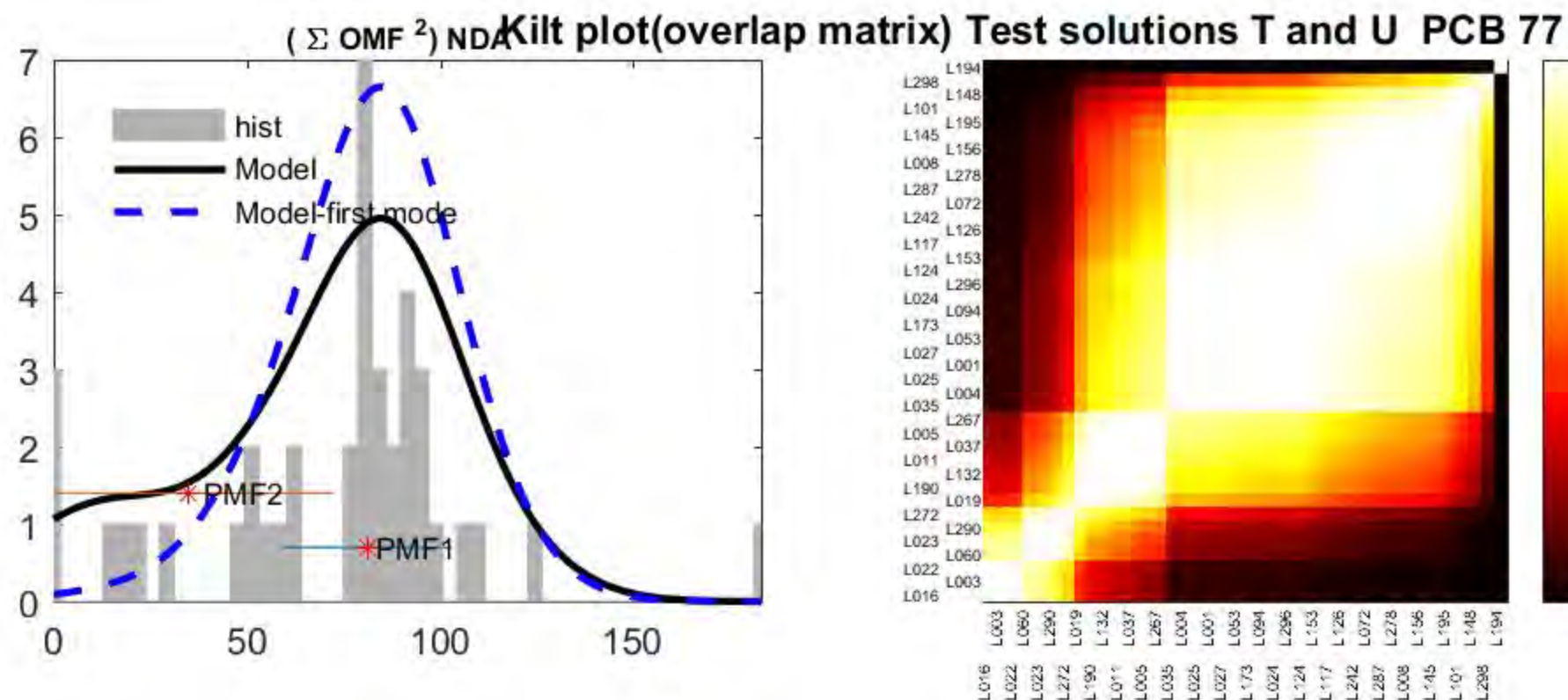
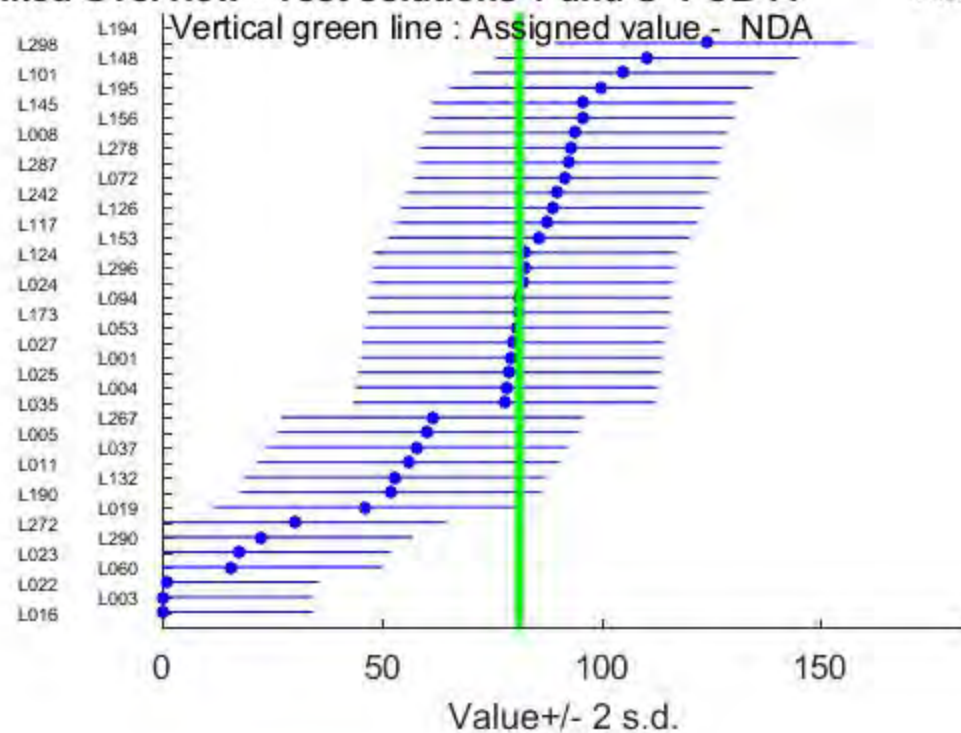
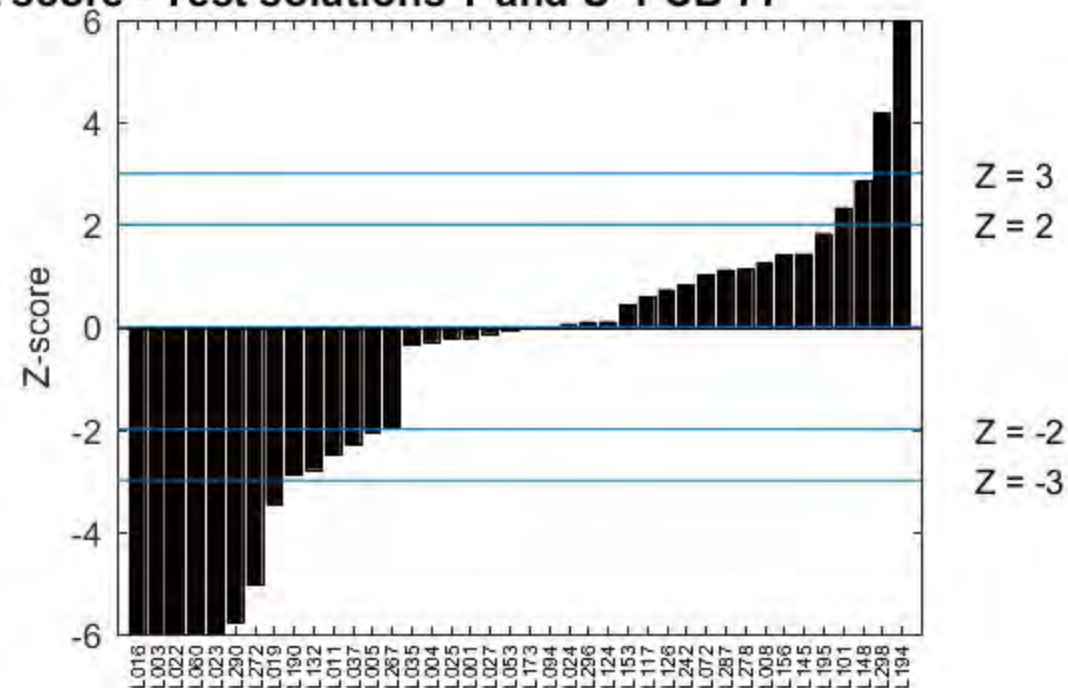
ed Overview - Test solutions T and U WHO2005-TEQ (PCDD PCDF) Lower

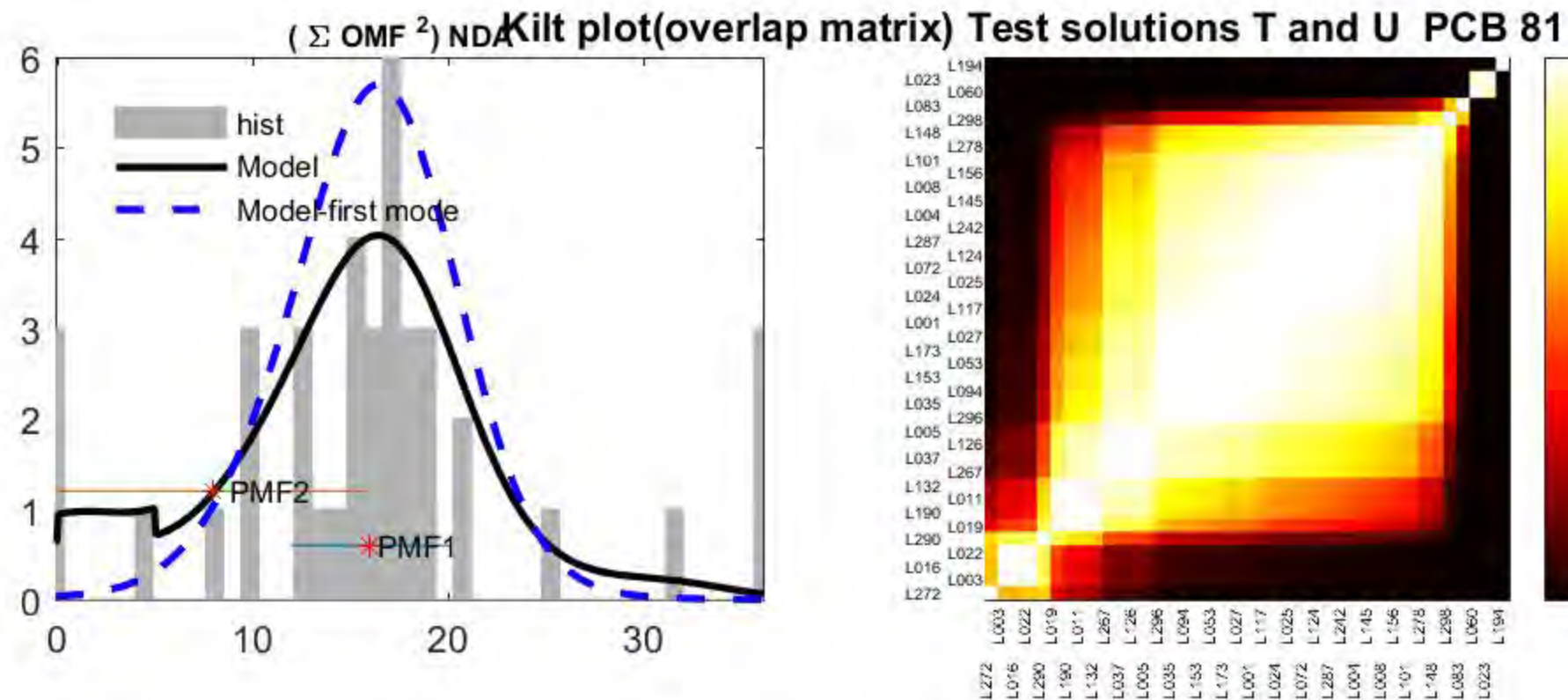
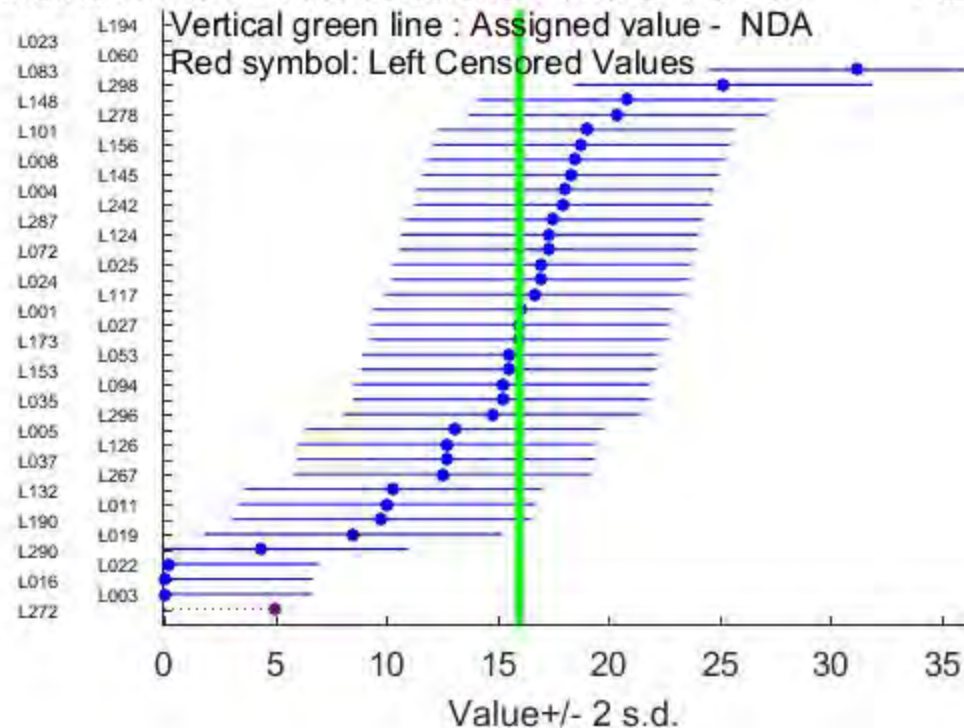
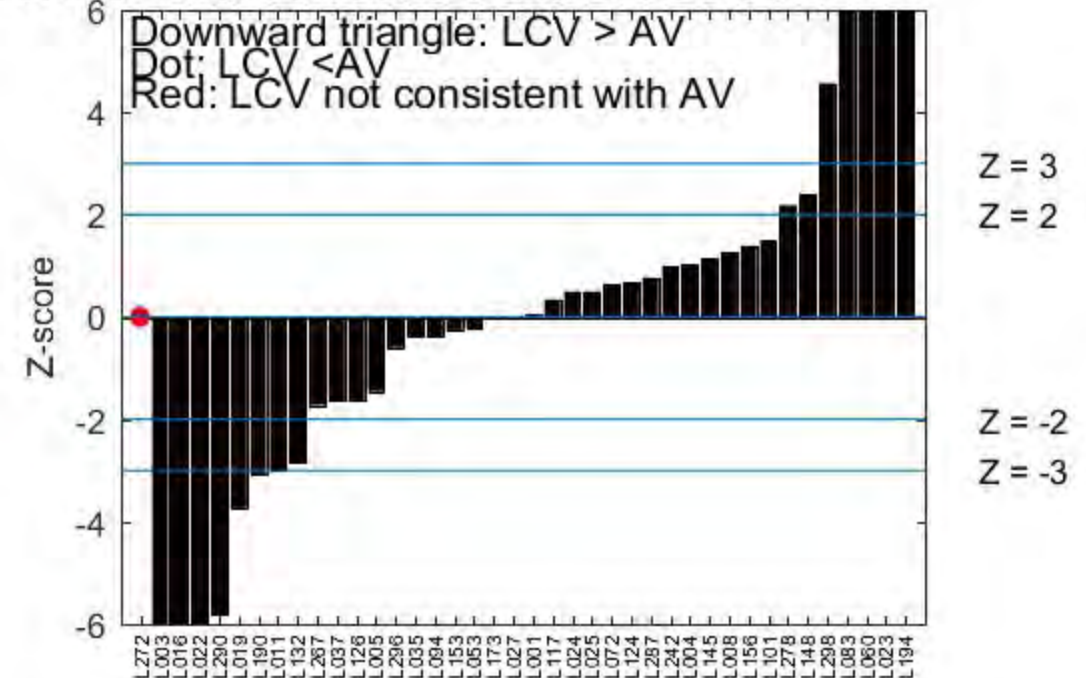


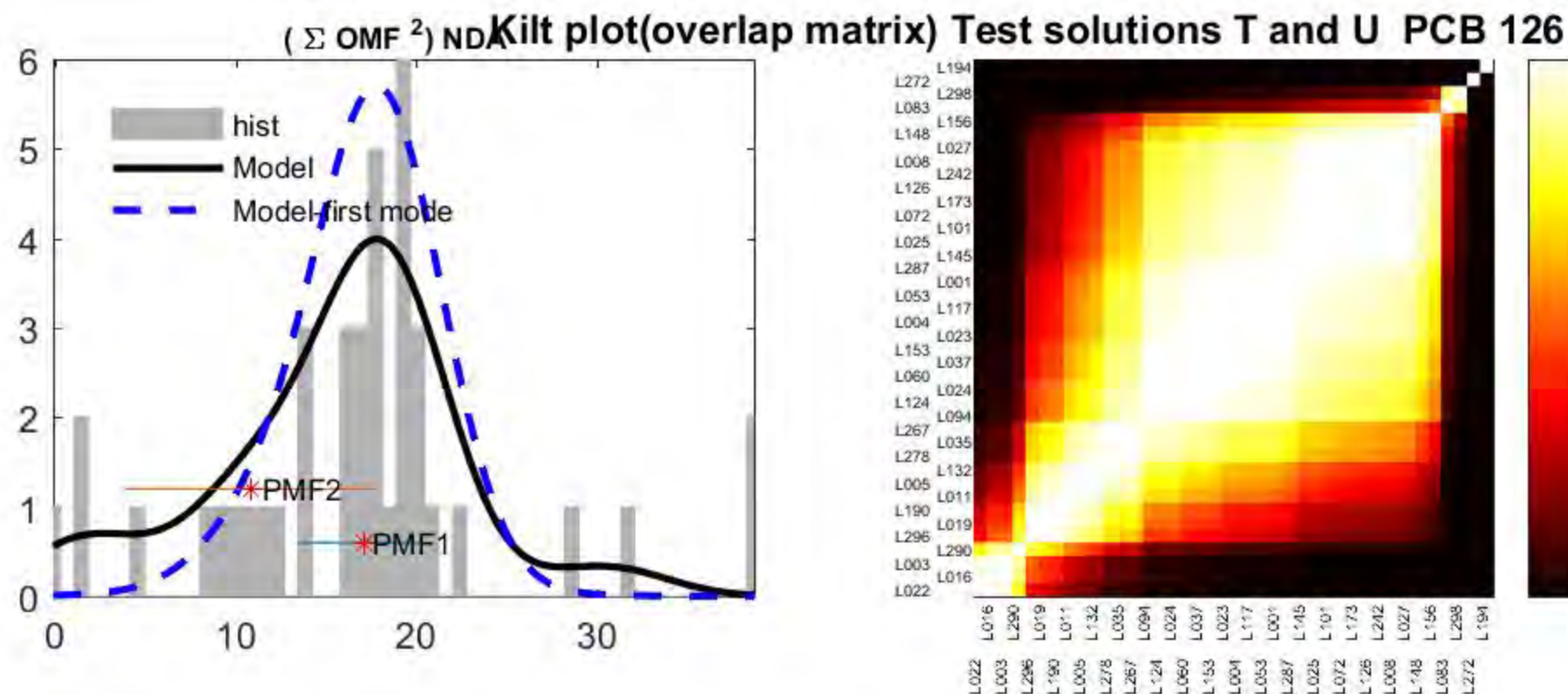


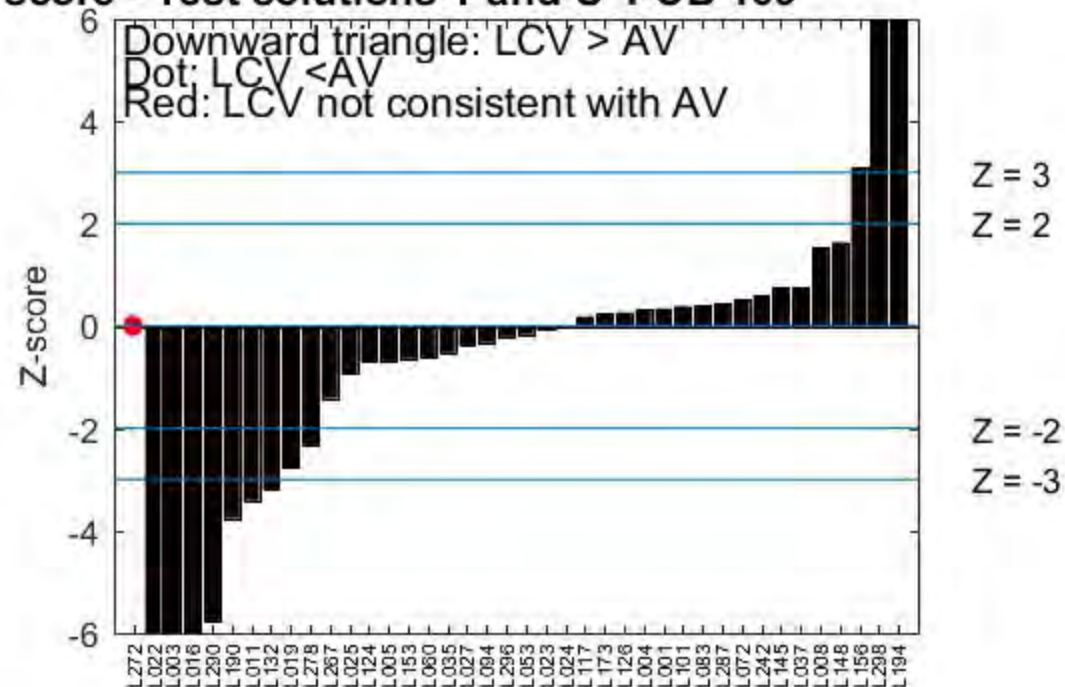
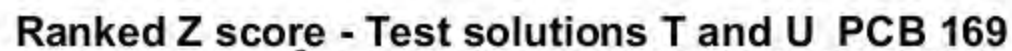
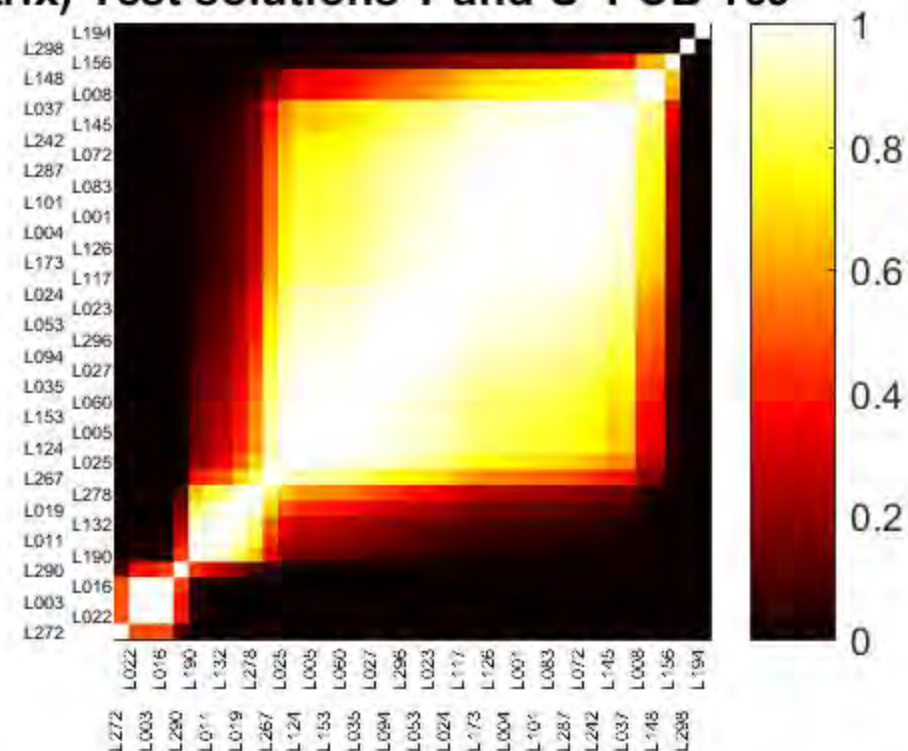
Overview - Test solutions T and U WHO2005-TEQ (PCDD PCDF) Upper Banked Z-score Upper Test solutions T and U WHO2005-TEQ (PCDD PCDF) Upper

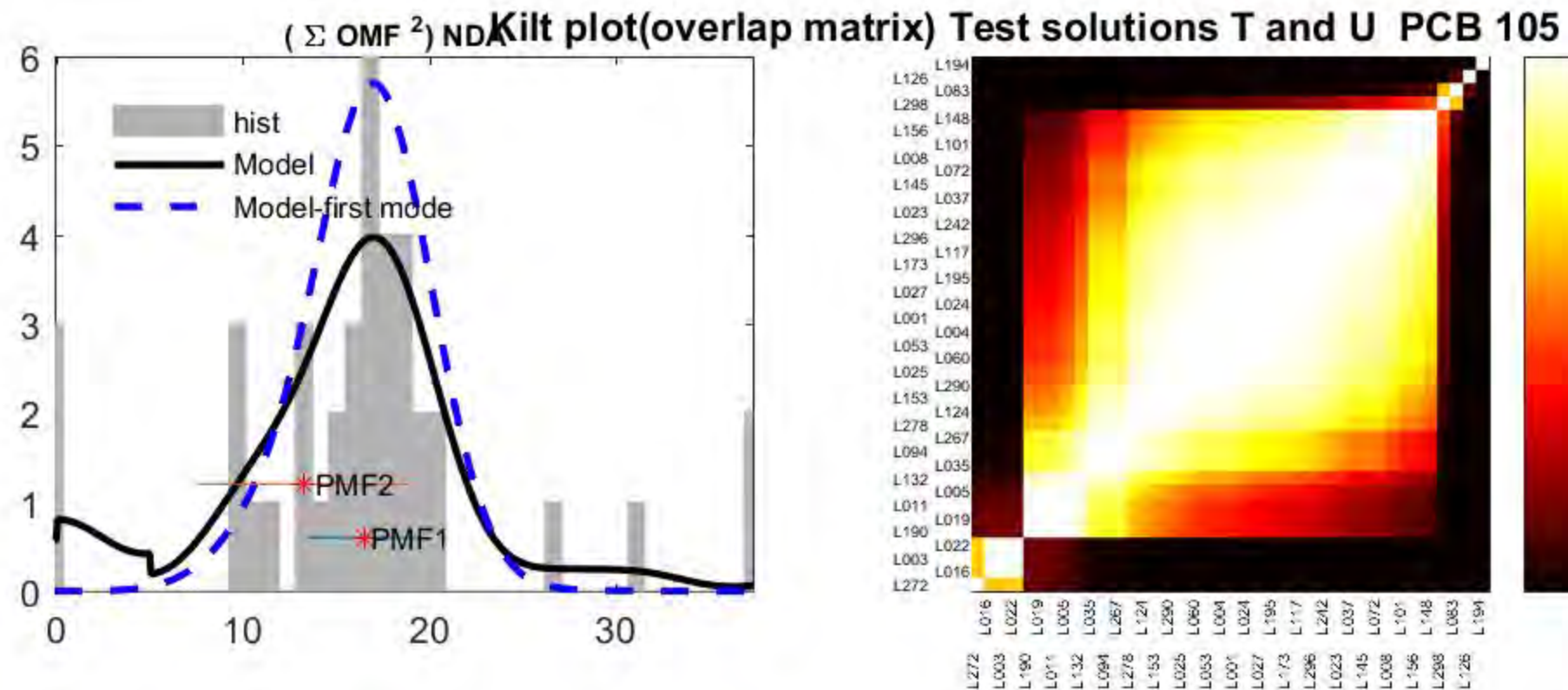
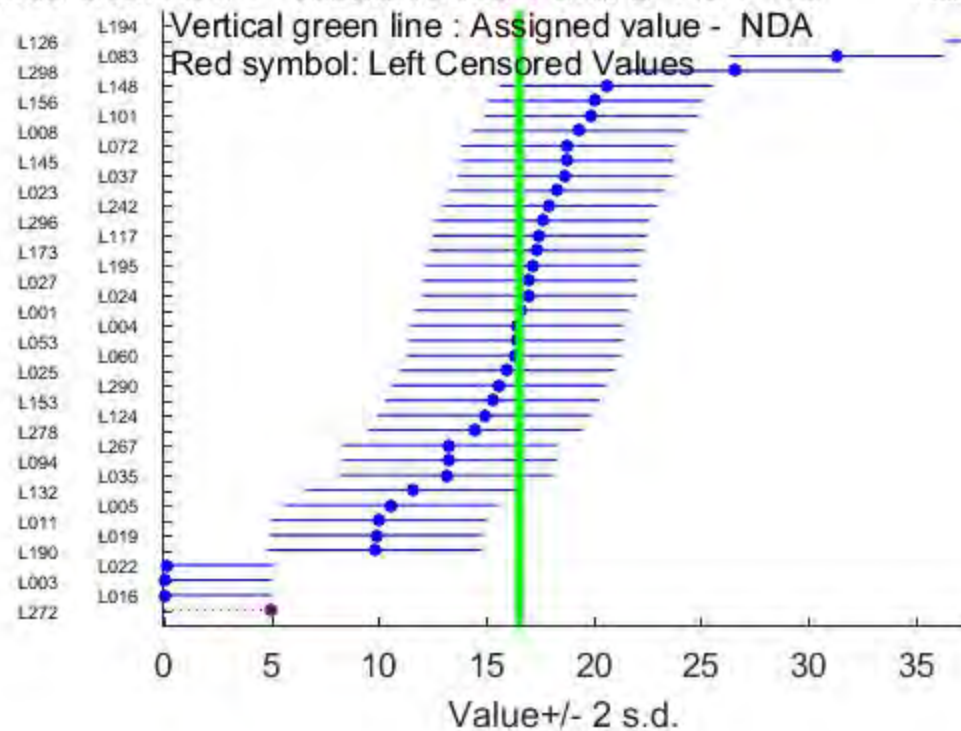
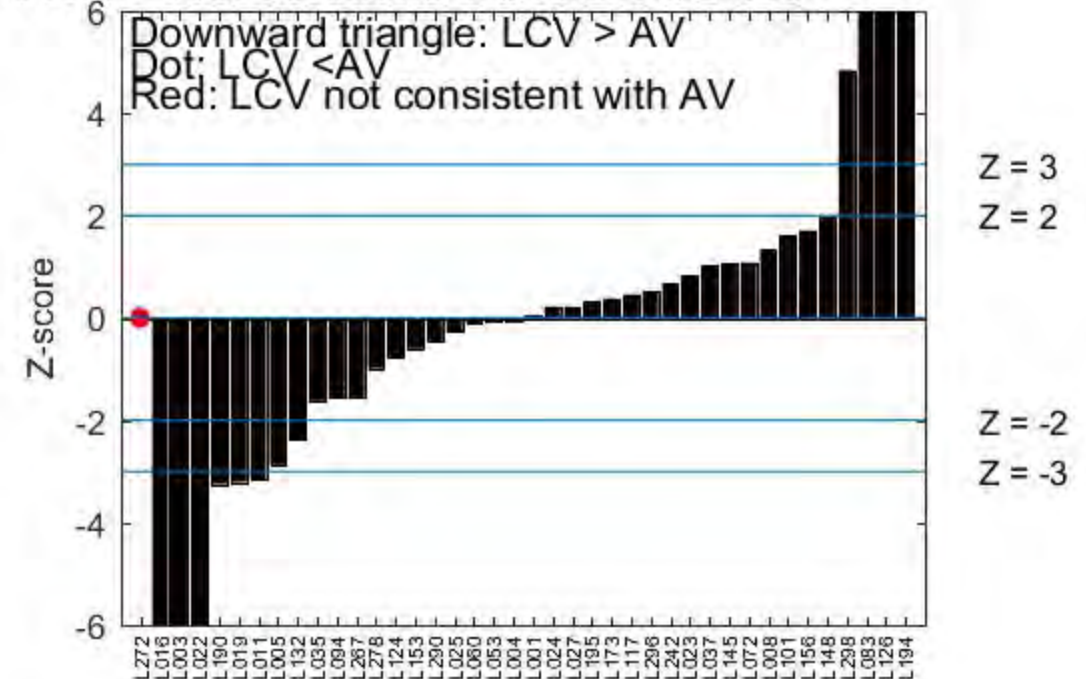


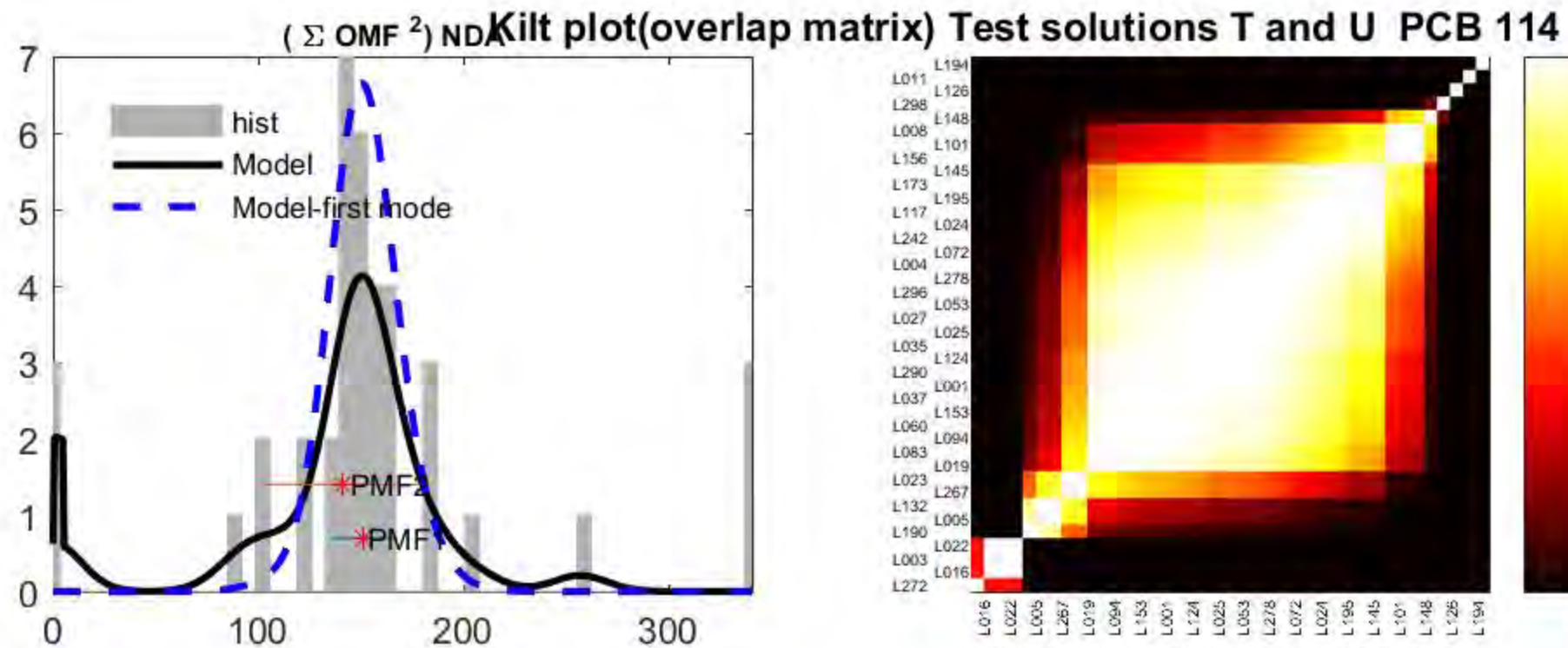
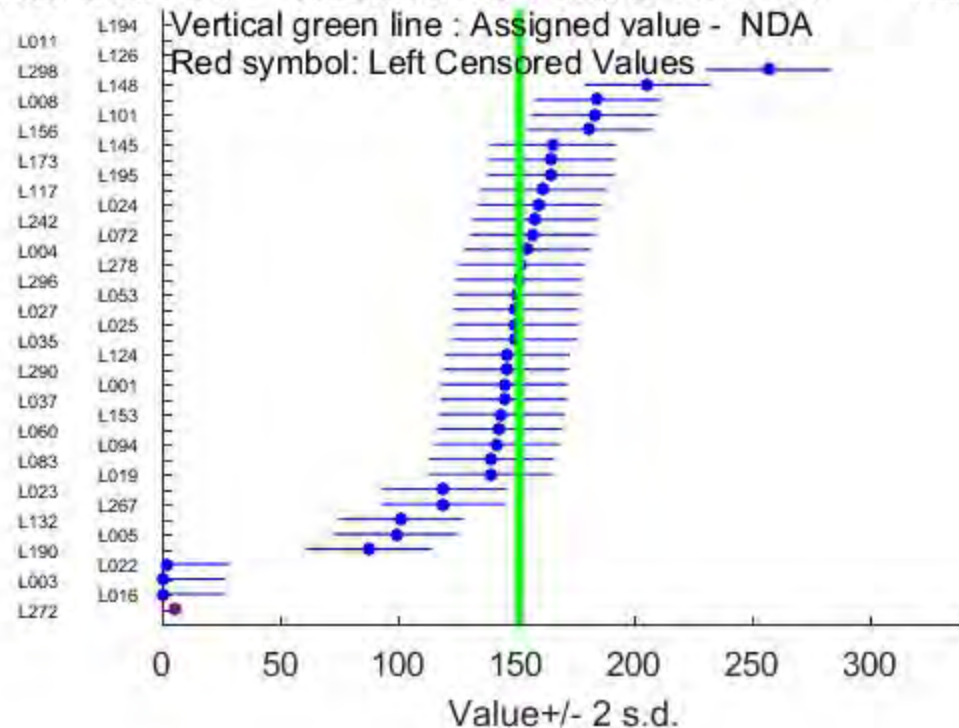
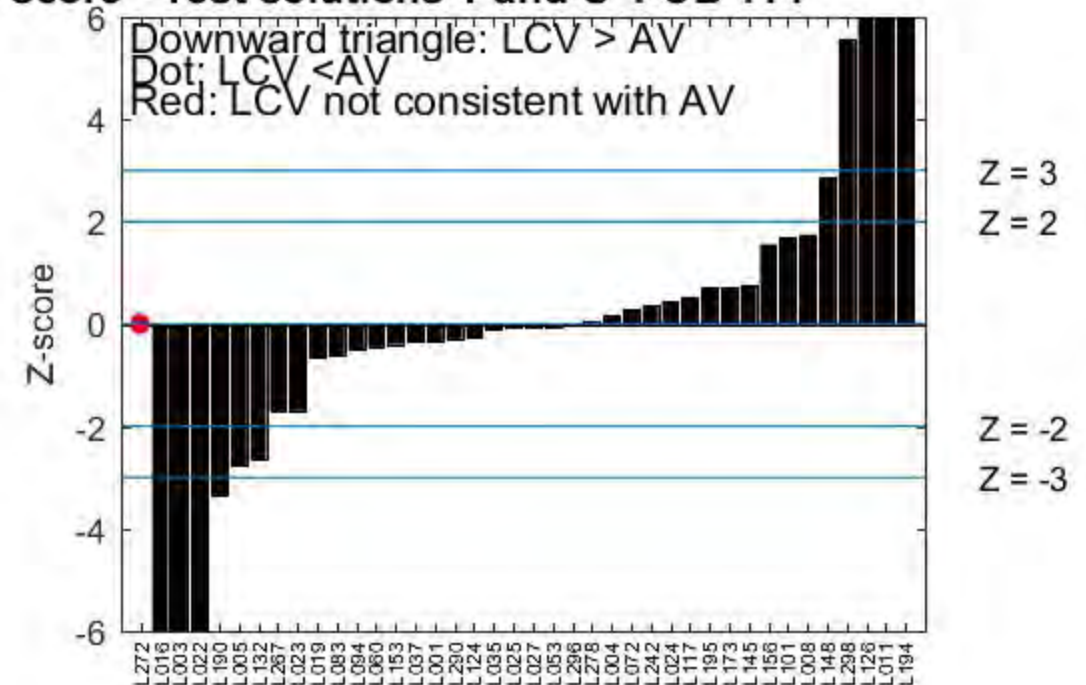
**Ranked Overview - Test solutions T and U PCB 77****Ranked Z score - Test solutions T and U PCB 77**

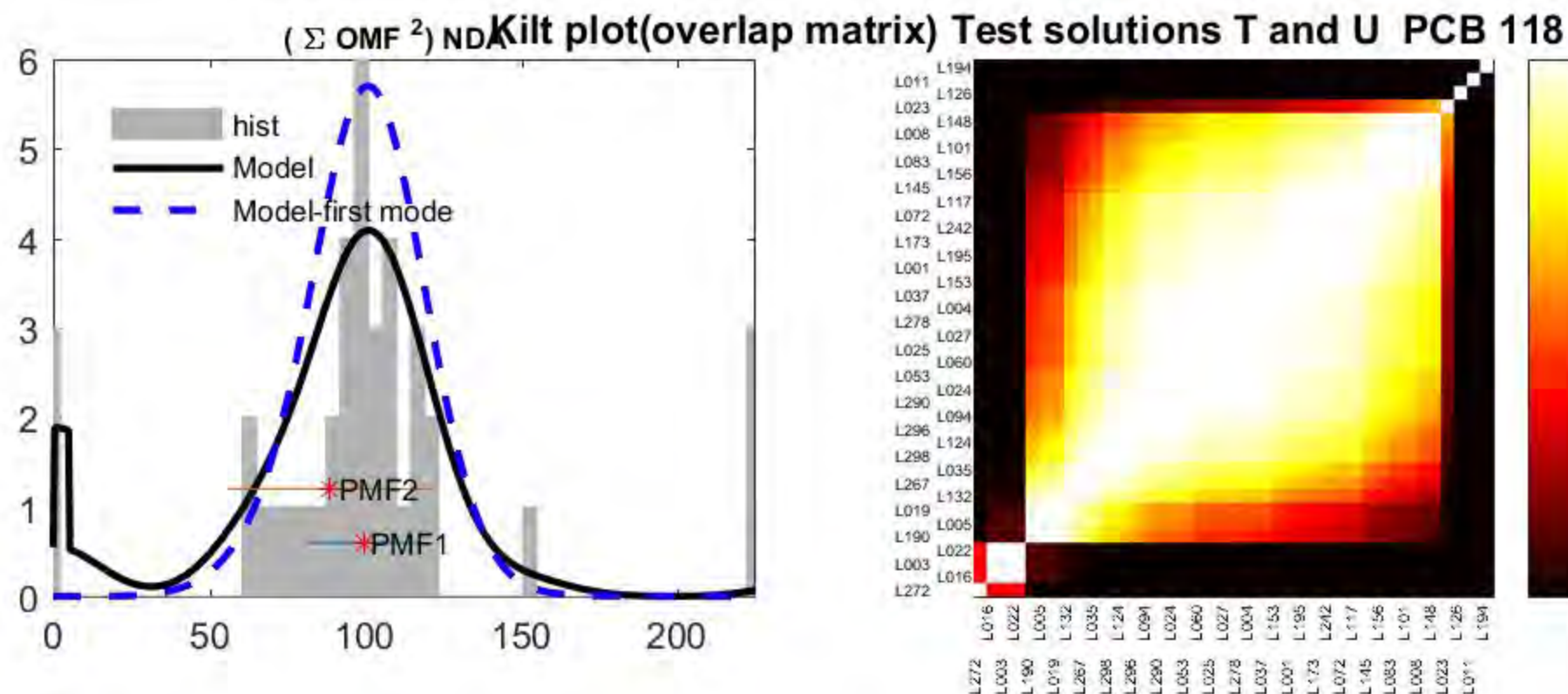
**Ranked Overview - Test solutions T and U PCB 81****Ranked Z score - Test solutions T and U PCB 81**

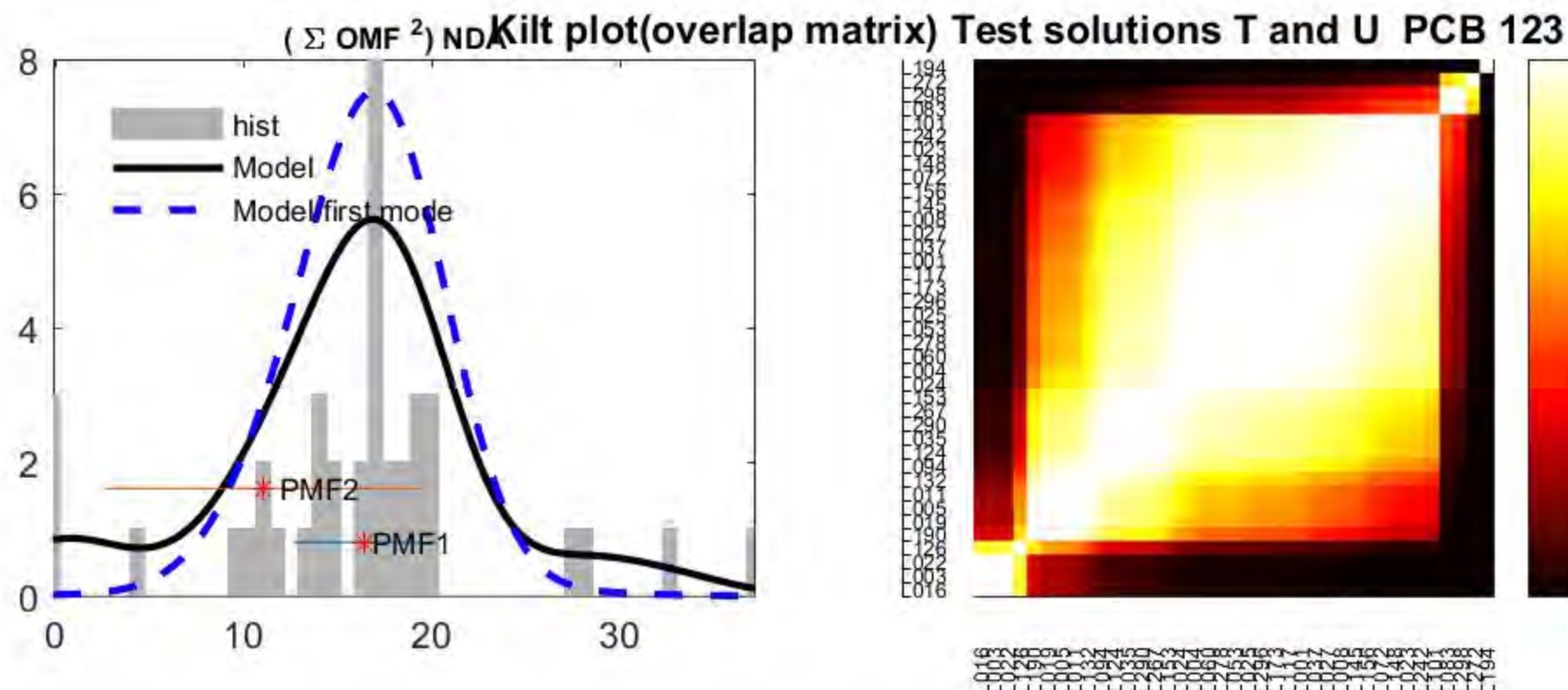
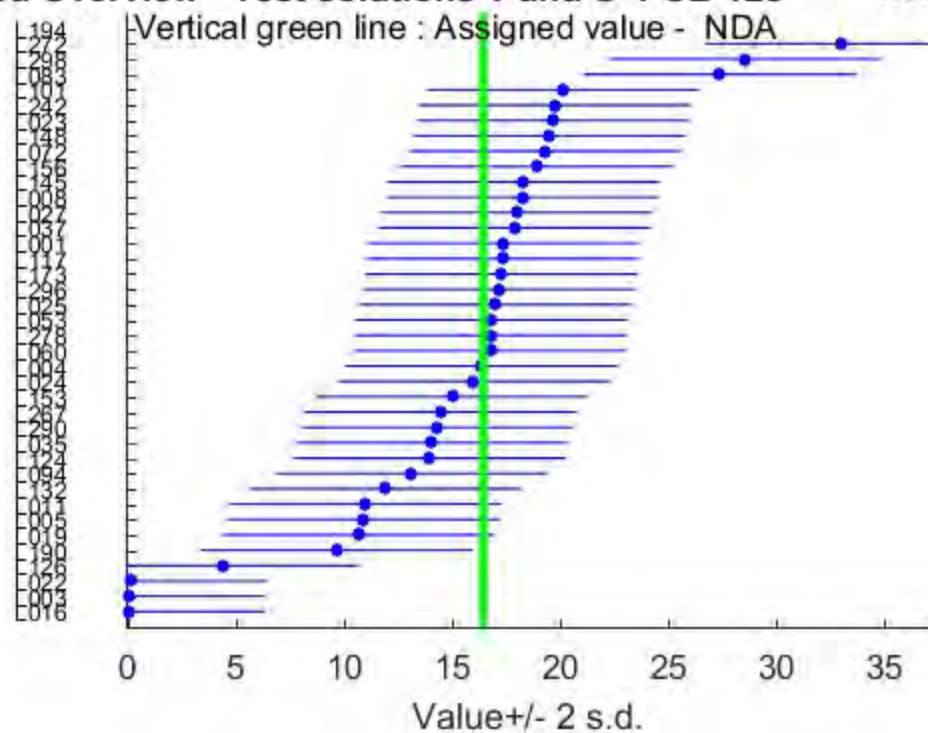
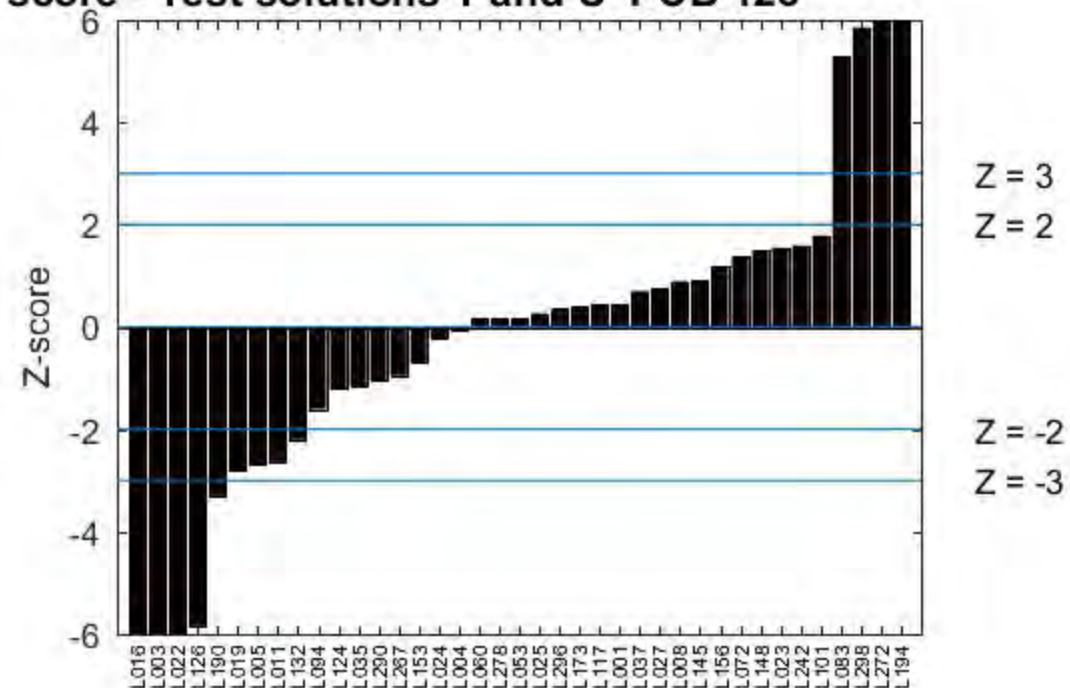


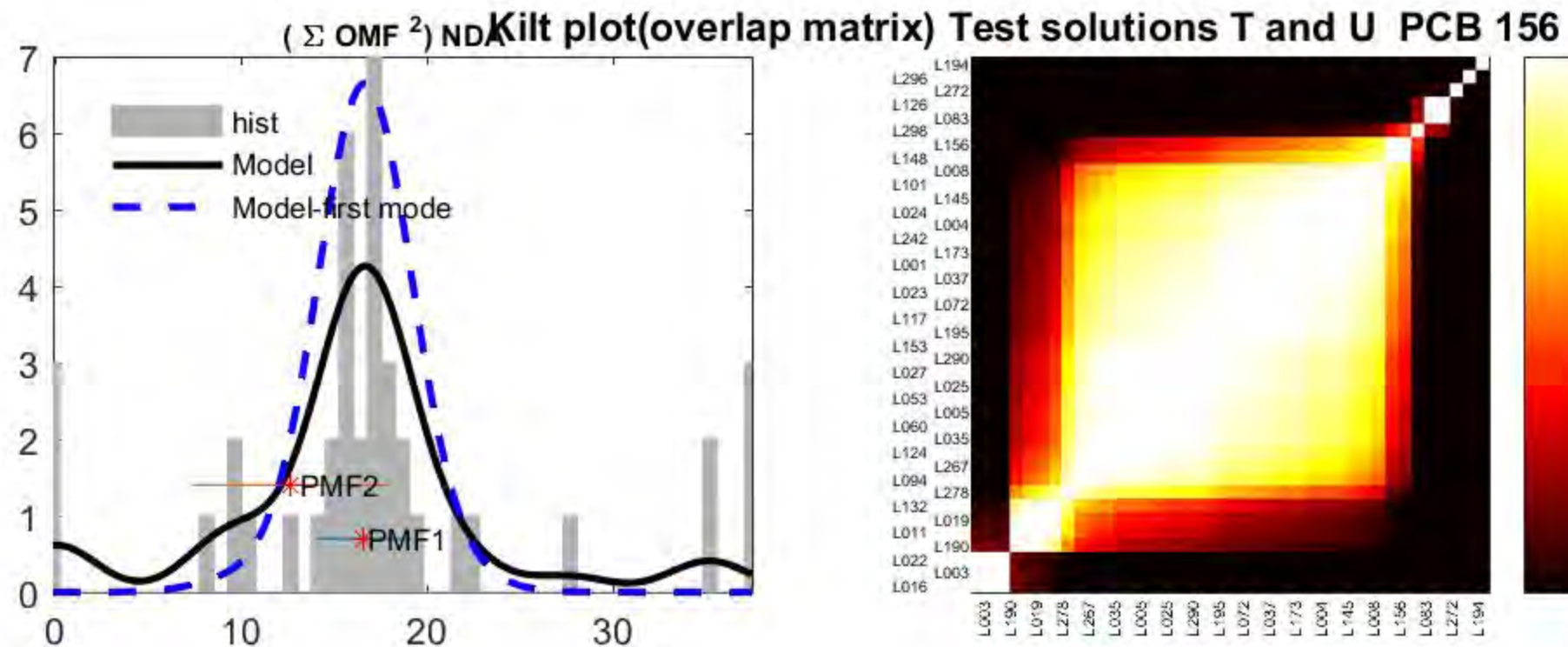
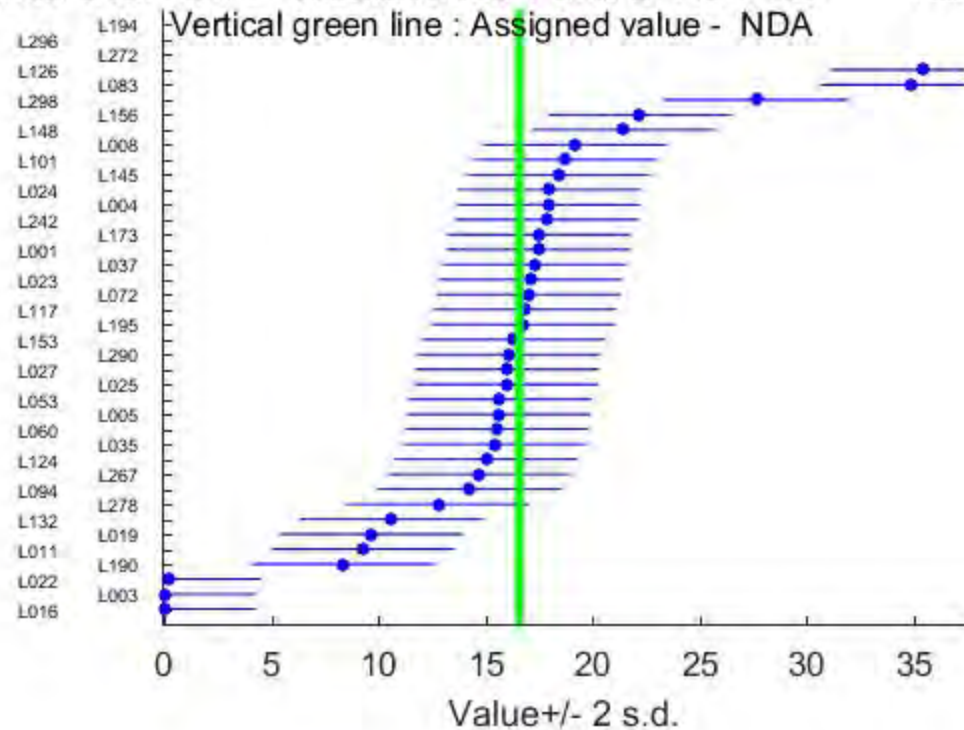
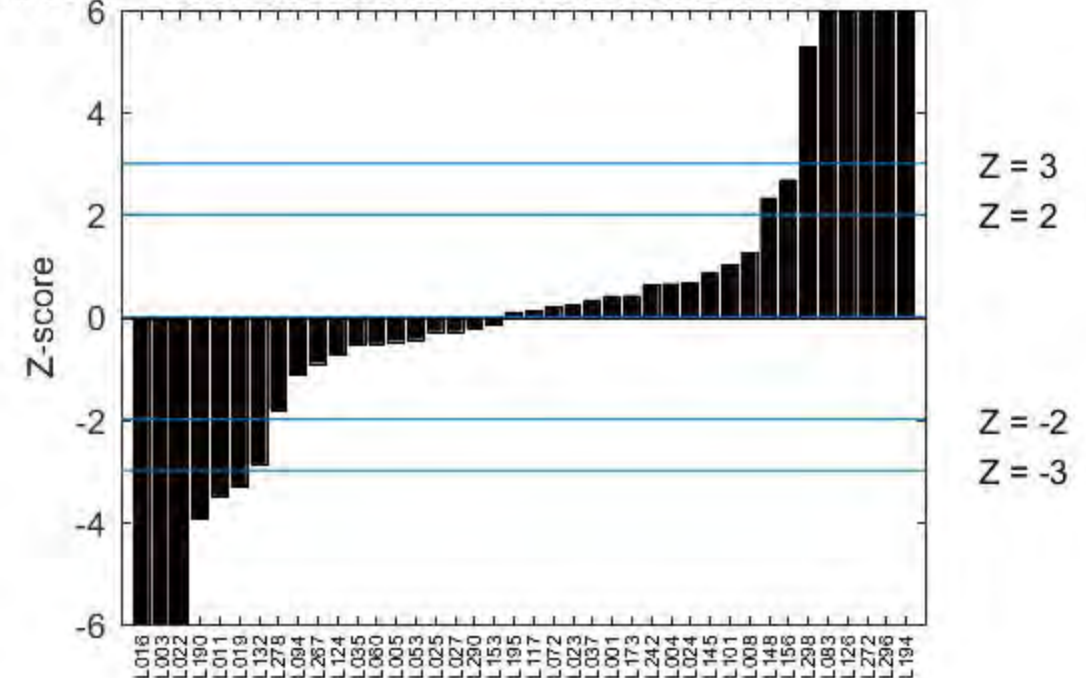


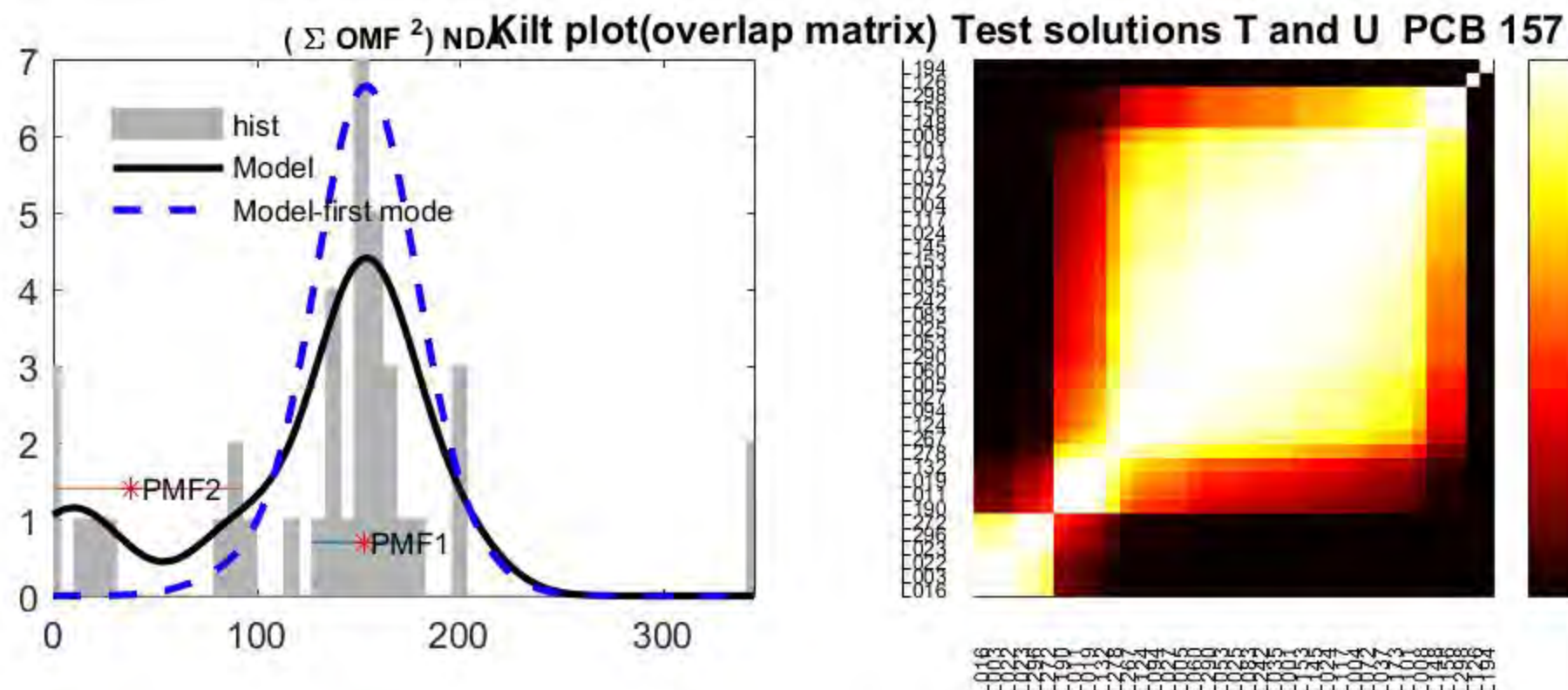
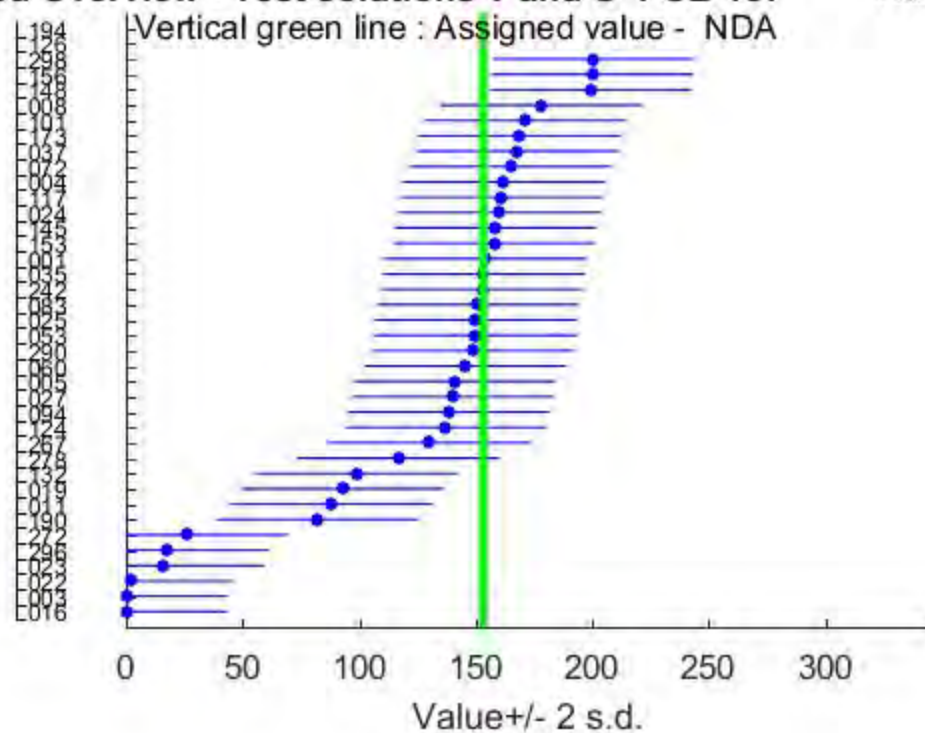
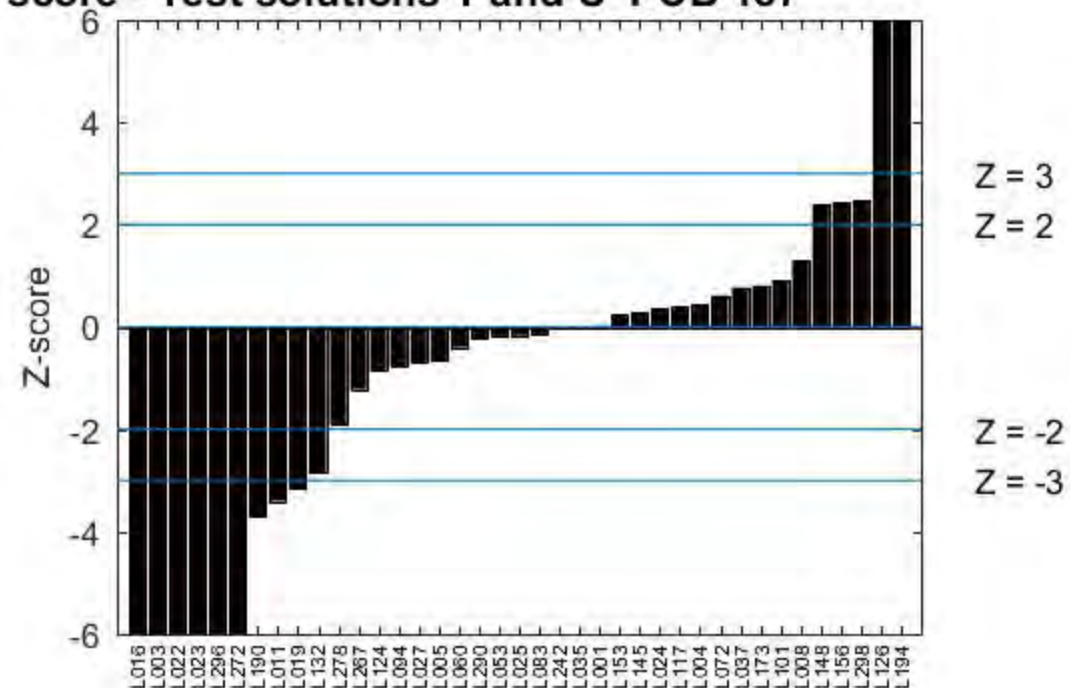
**Ranked Overview - Test solutions T and U PCB 105****Ranked Z score - Test solutions T and U PCB 105**

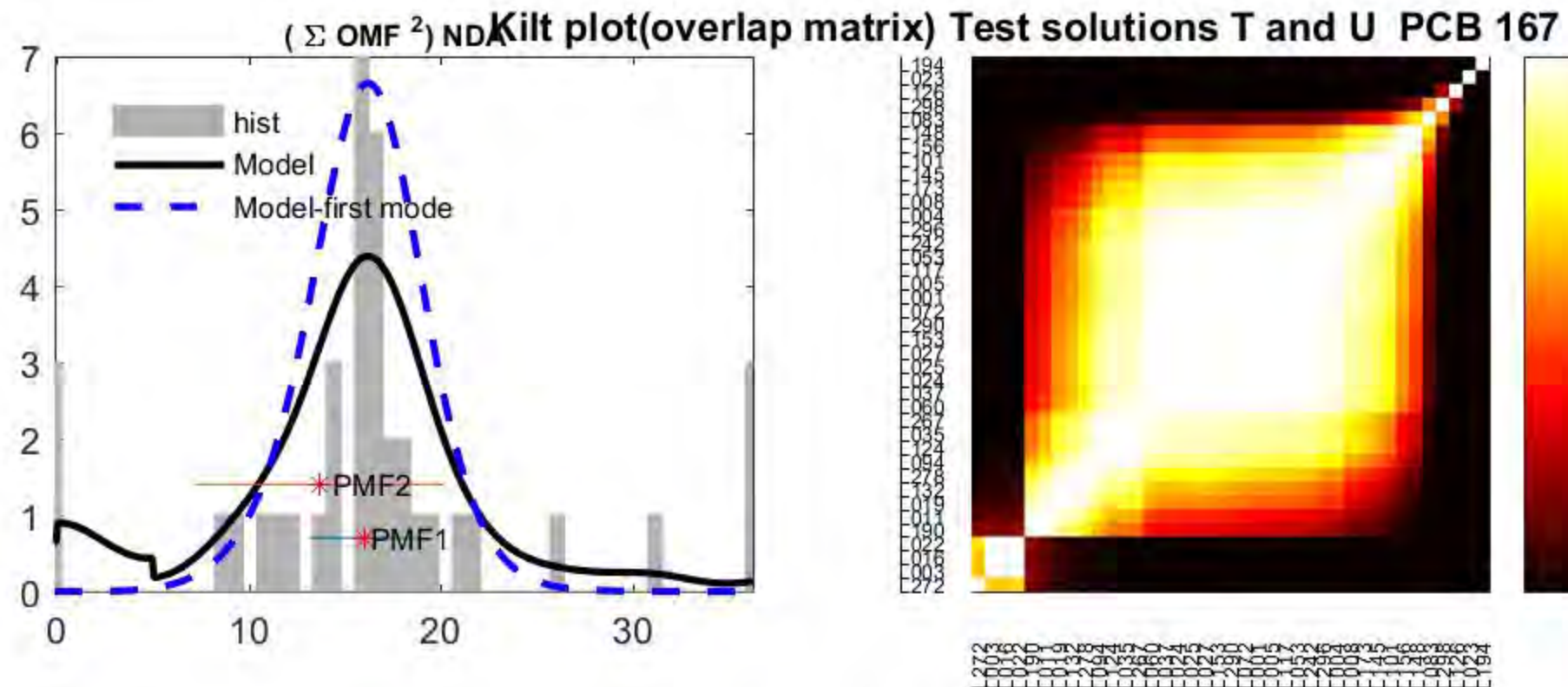
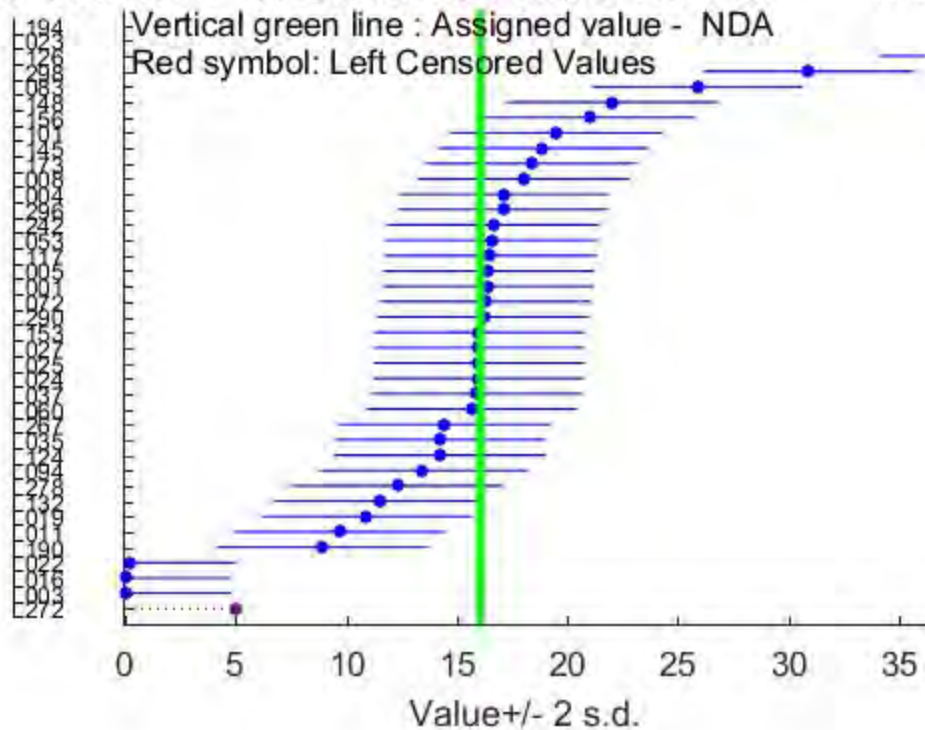
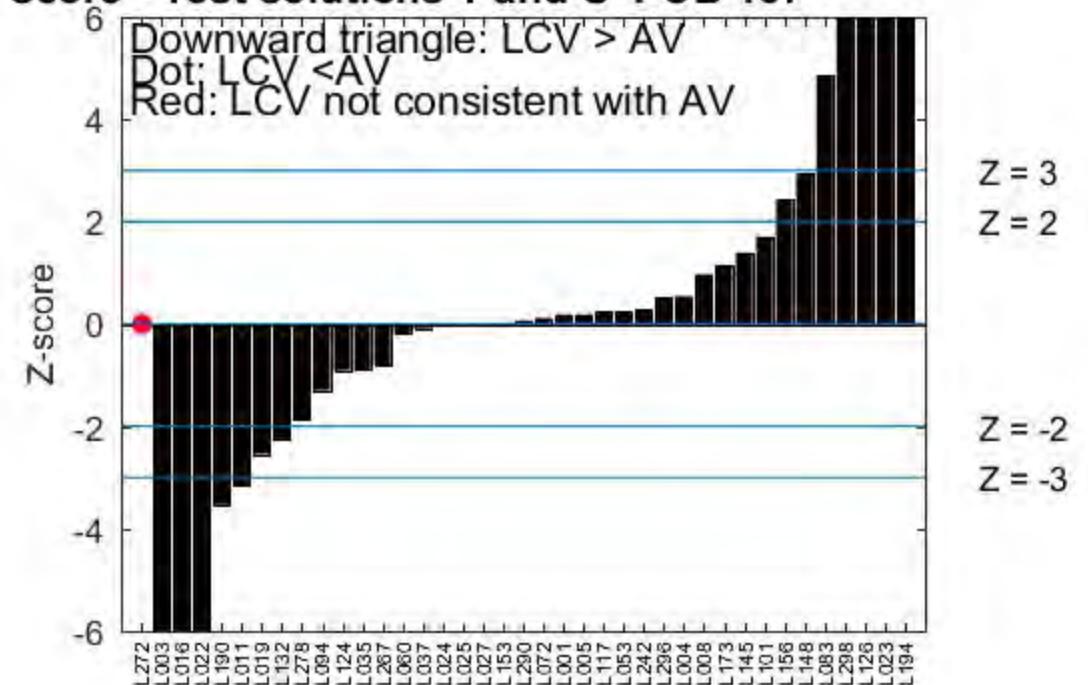
**Ranked Overview - Test solutions T and U PCB 114****Ranked Z score - Test solutions T and U PCB 114**

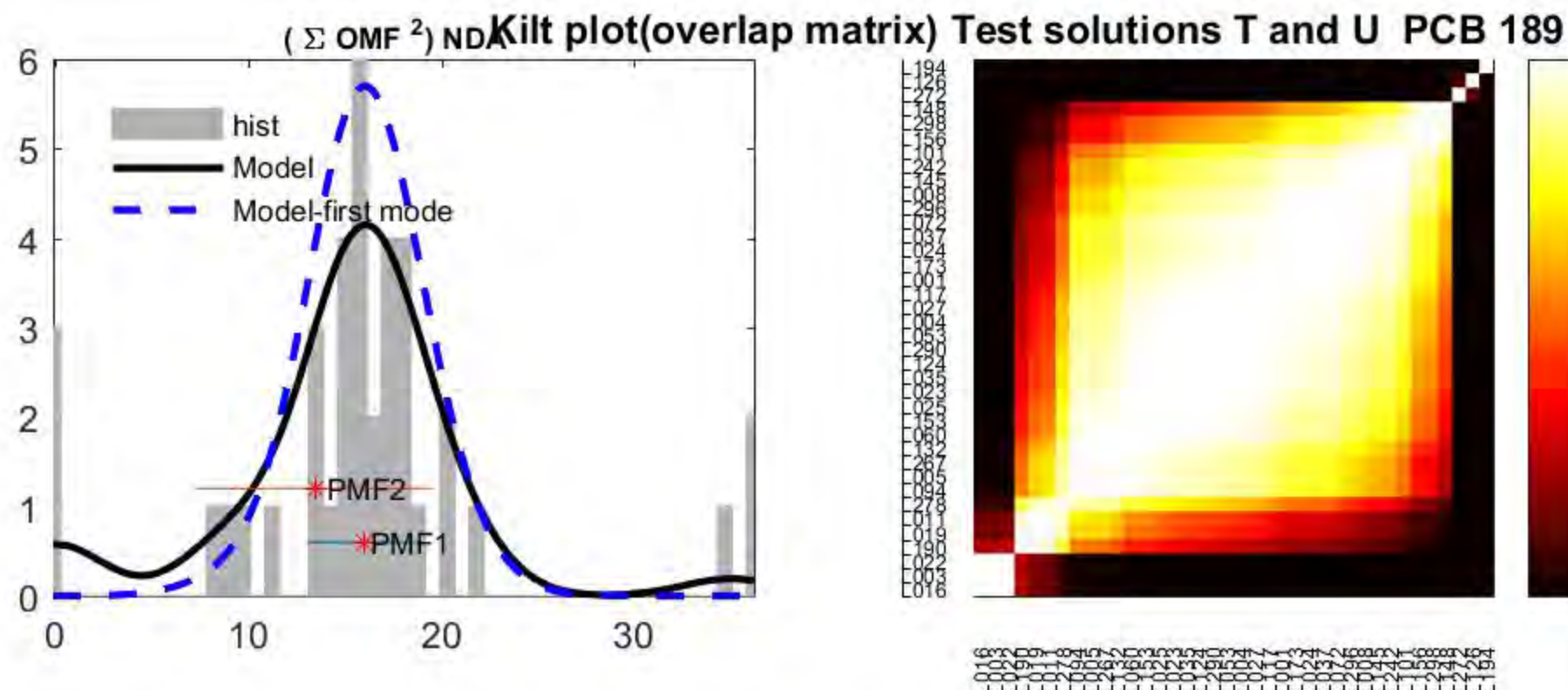
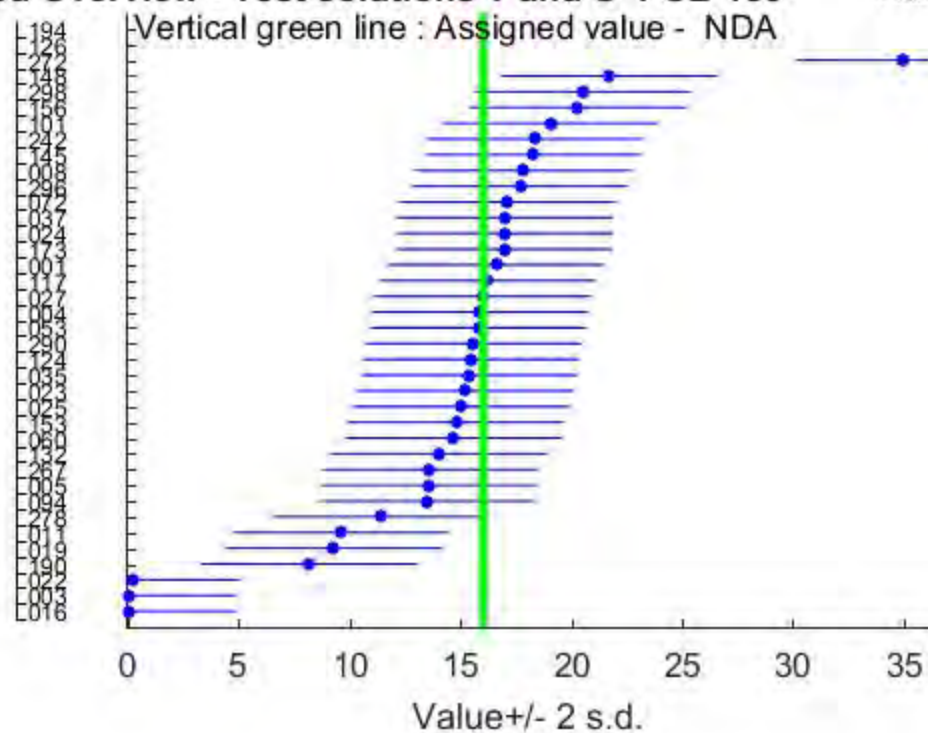
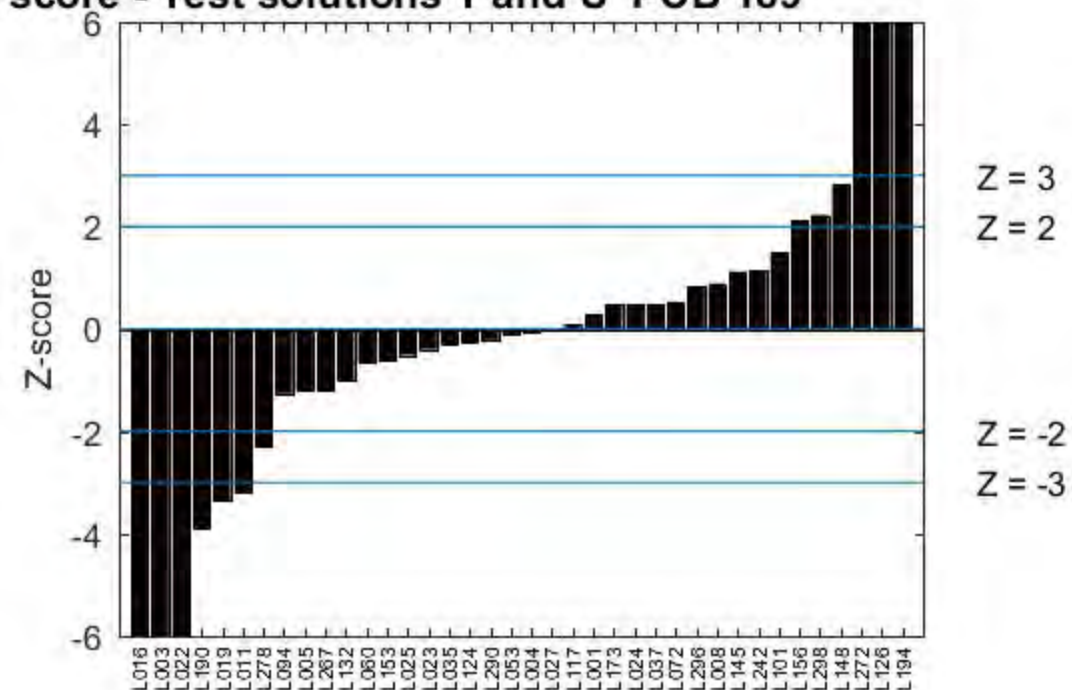


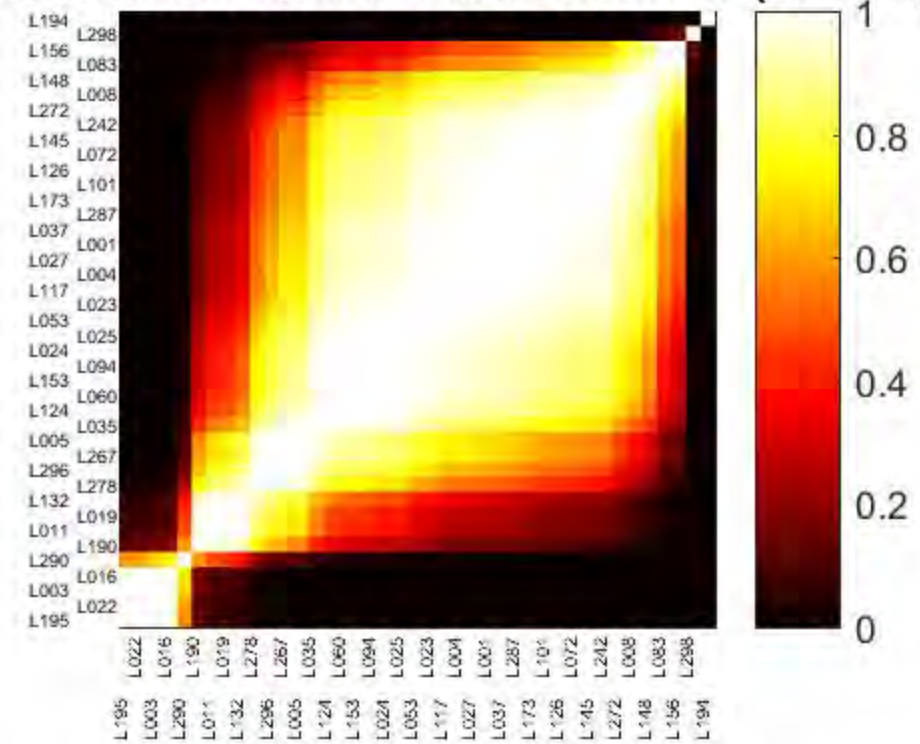
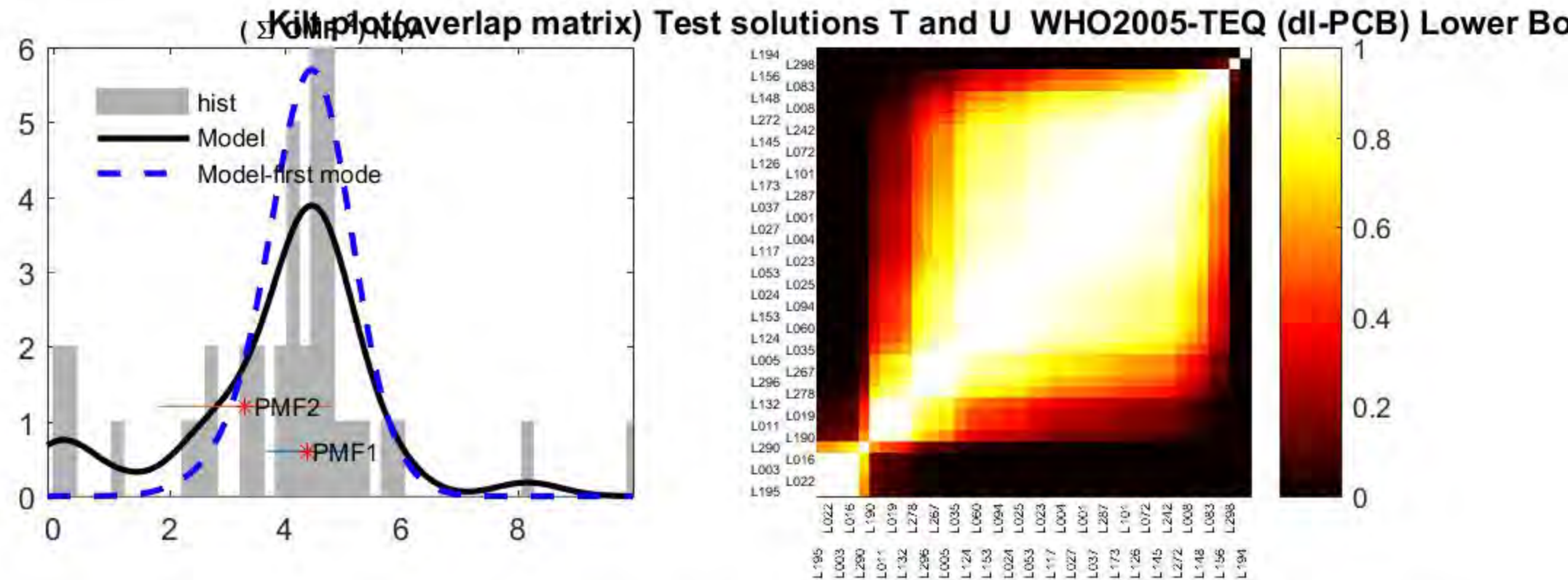
**Ranked Overview - Test solutions T and U PCB 123****Ranked Z score - Test solutions T and U PCB 123**

**Ranked Overview - Test solutions T and U PCB 156****Ranked Z score - Test solutions T and U PCB 156**

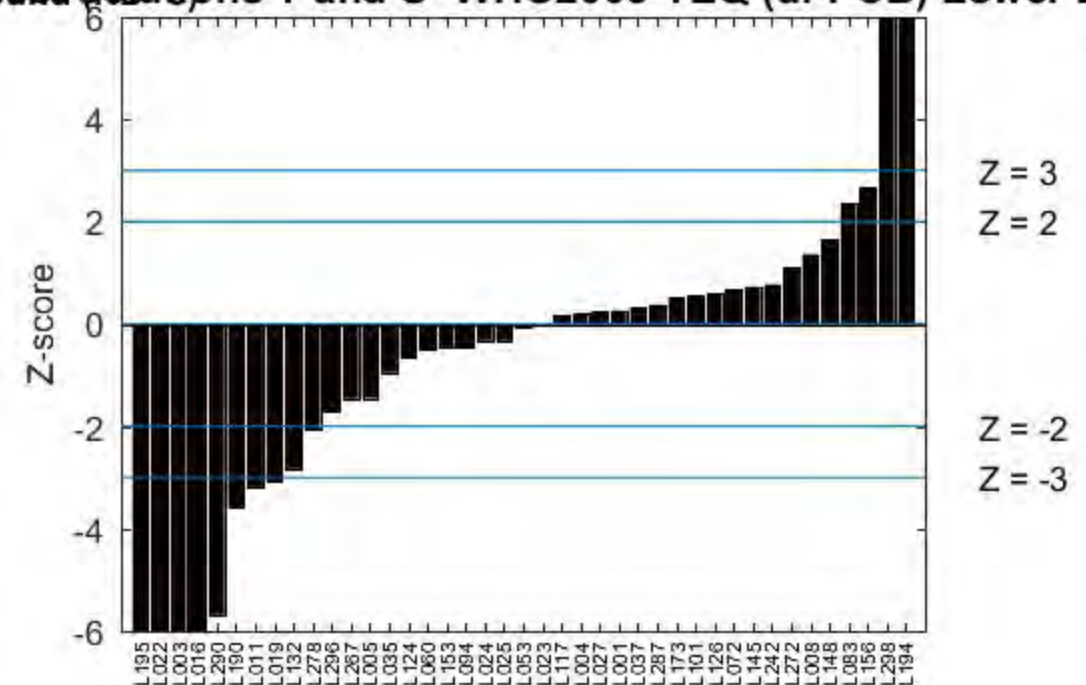
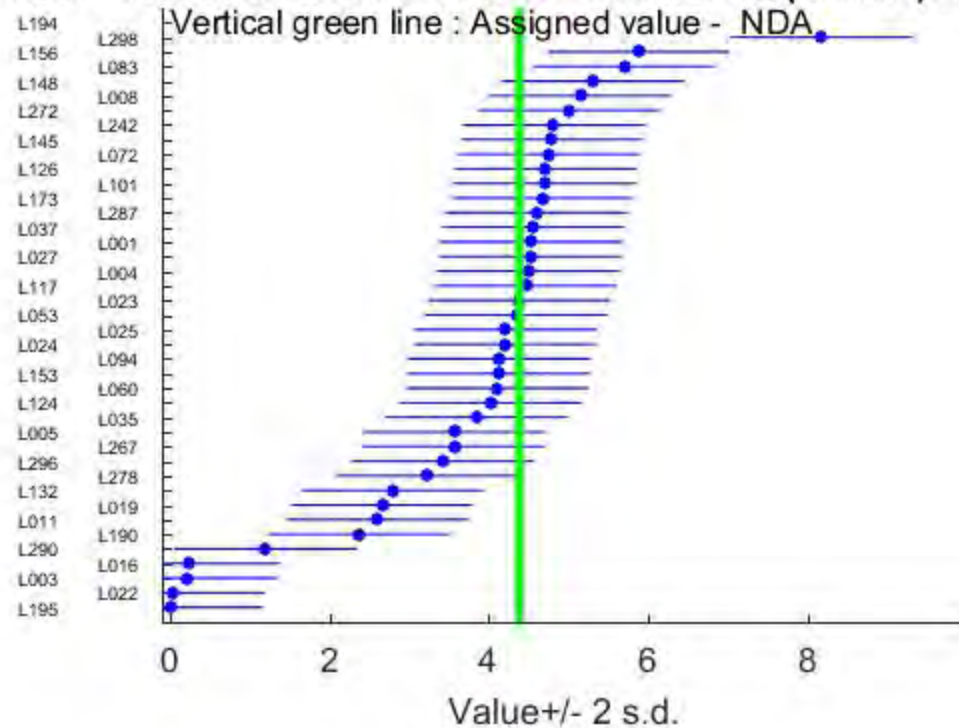
**Ranked Overview - Test solutions T and U PCB 157****Ranked Z score - Test solutions T and U PCB 157**

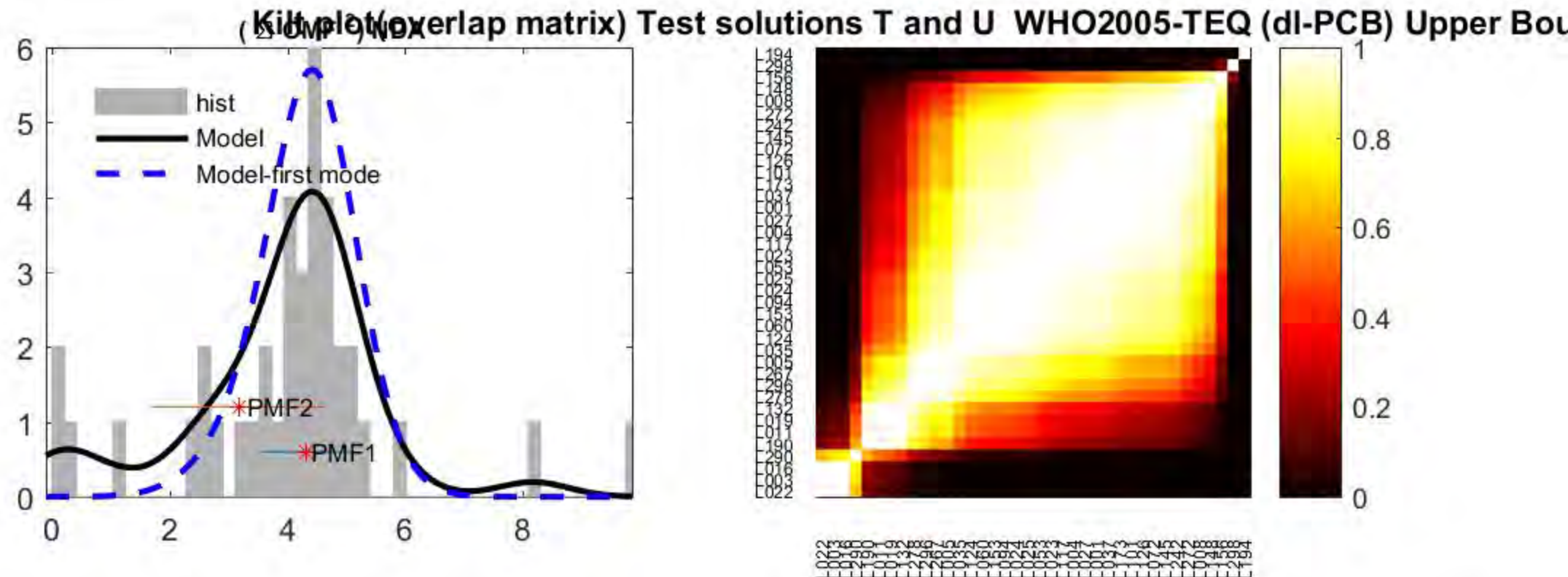
**Ranked Overview - Test solutions T and U PCB 167****Ranked Z score - Test solutions T and U PCB 167**

**Ranked Overview - Test solutions T and U PCB 189****Ranked Z score - Test solutions T and U PCB 189**

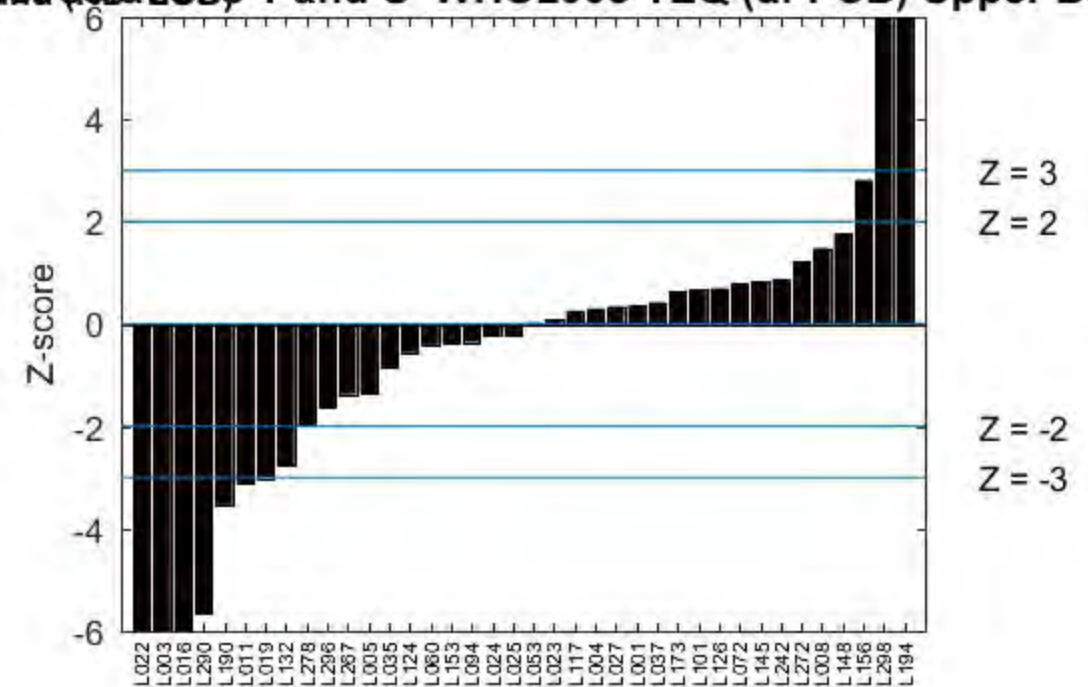
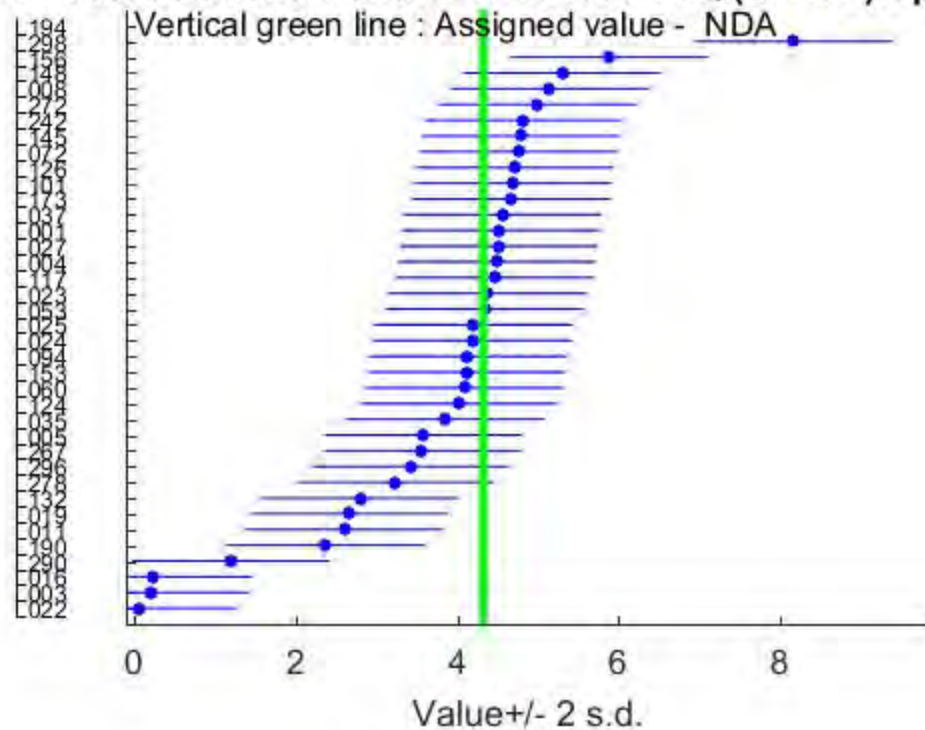


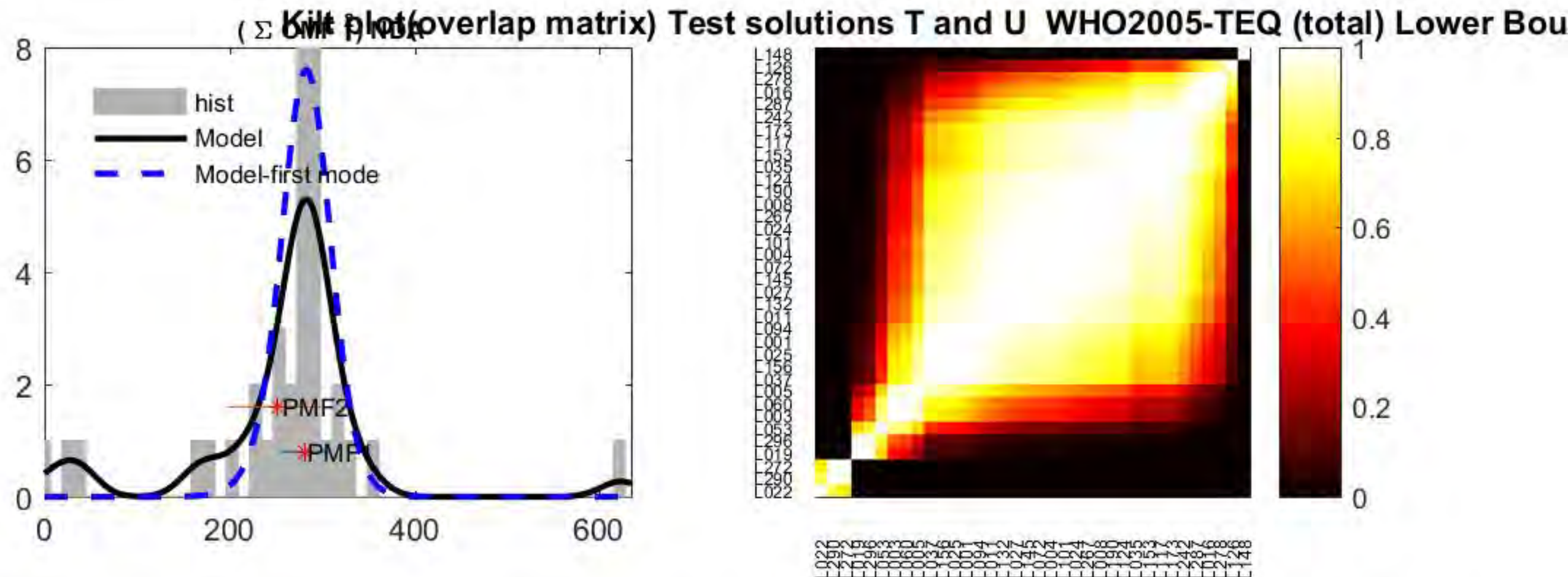
Ranked Overview - Test solutions T and U WHO2005-TEQ (dl-PCB) Lower Bound



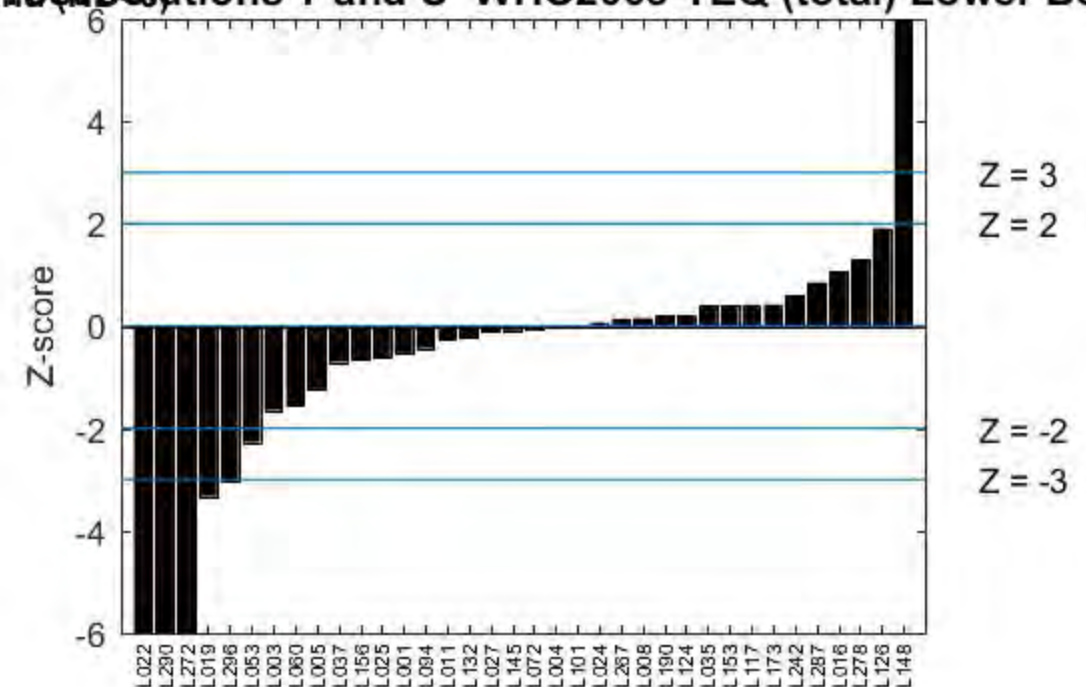
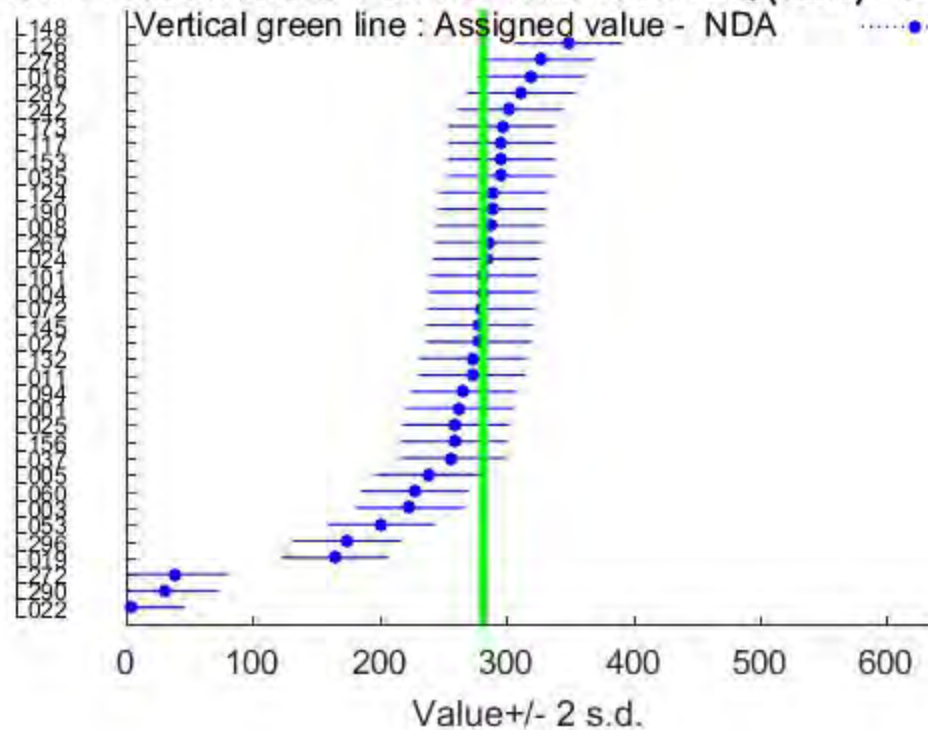


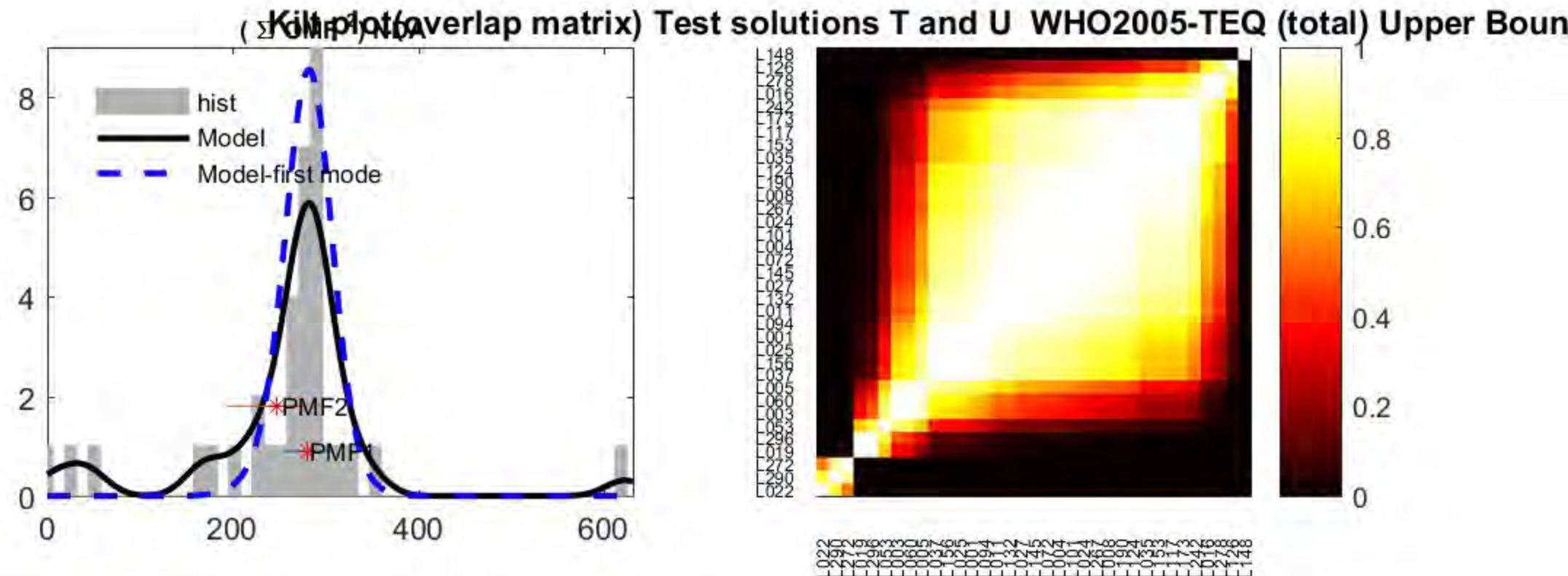
ed Overview - Test solutions T and U WHO2005-TEQ (dl-PCB) Upper Bour



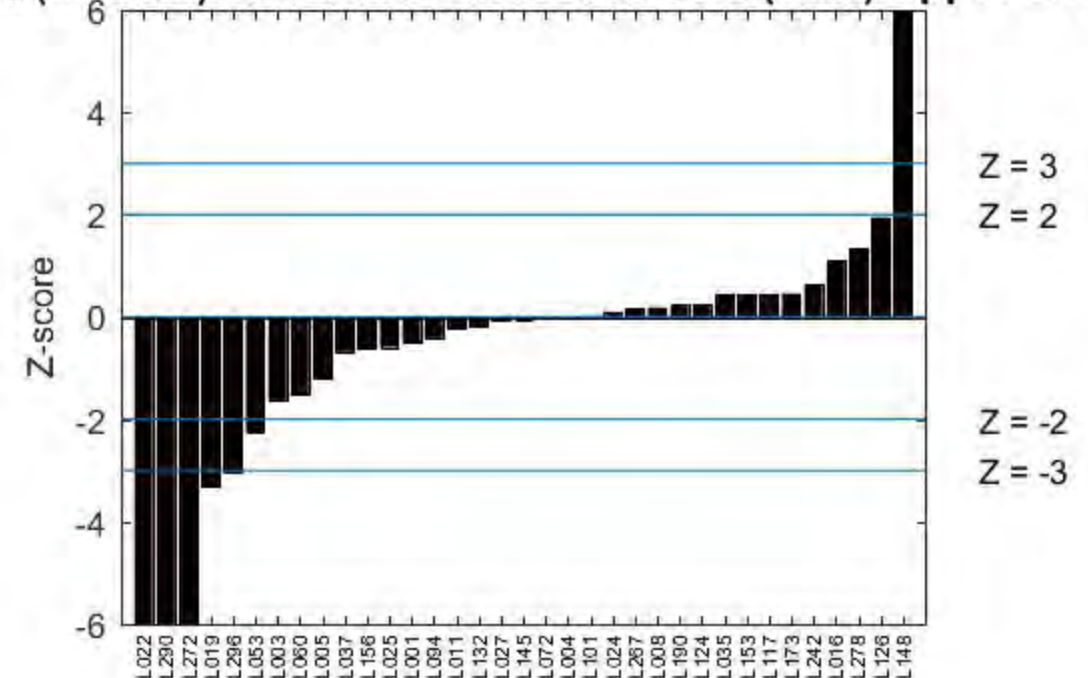
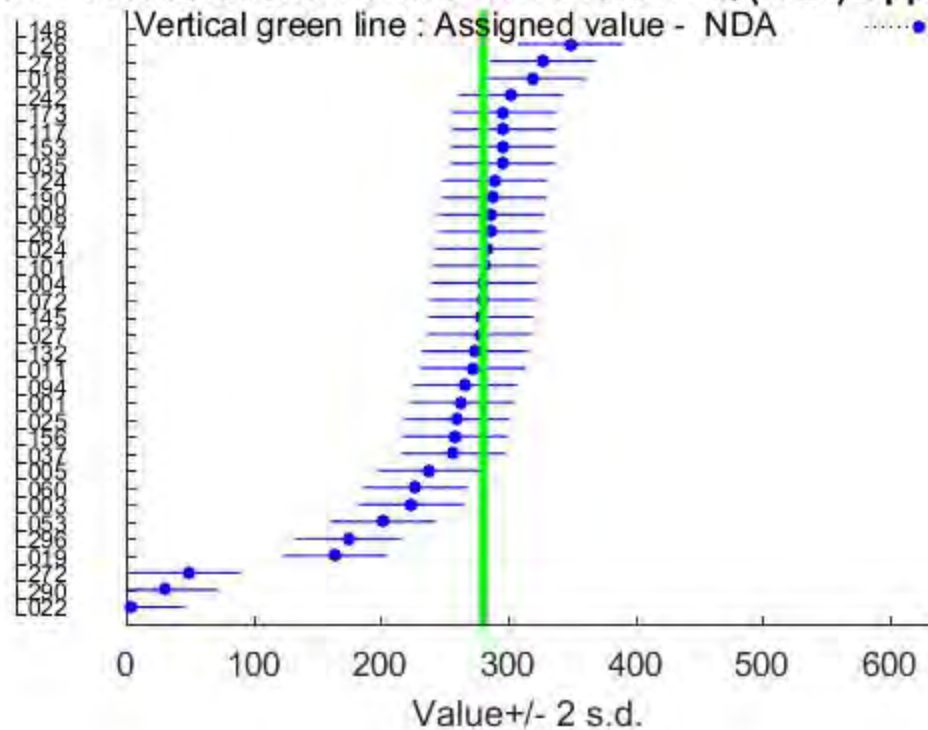


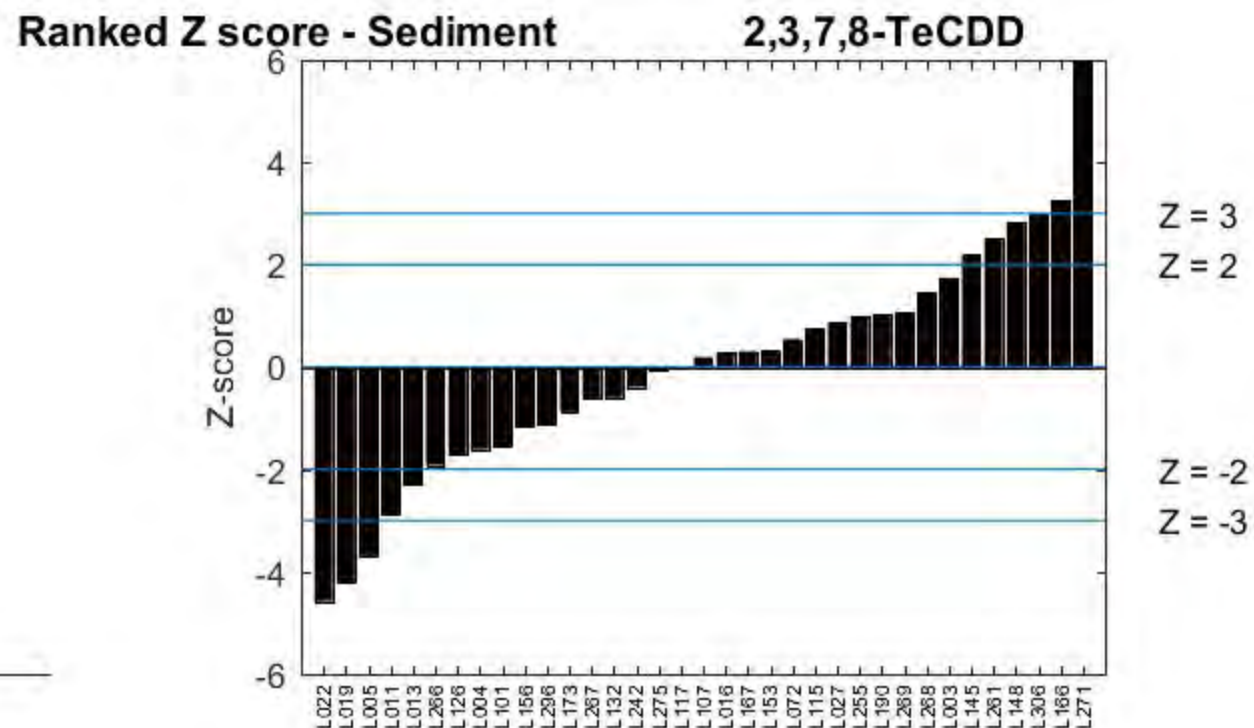
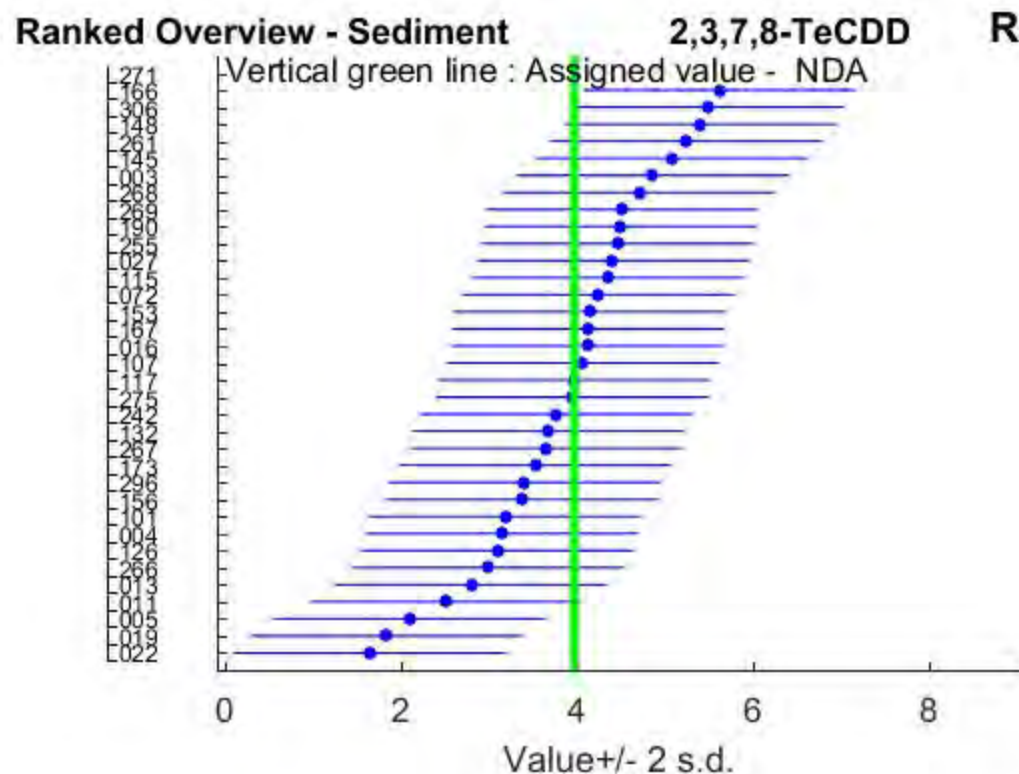
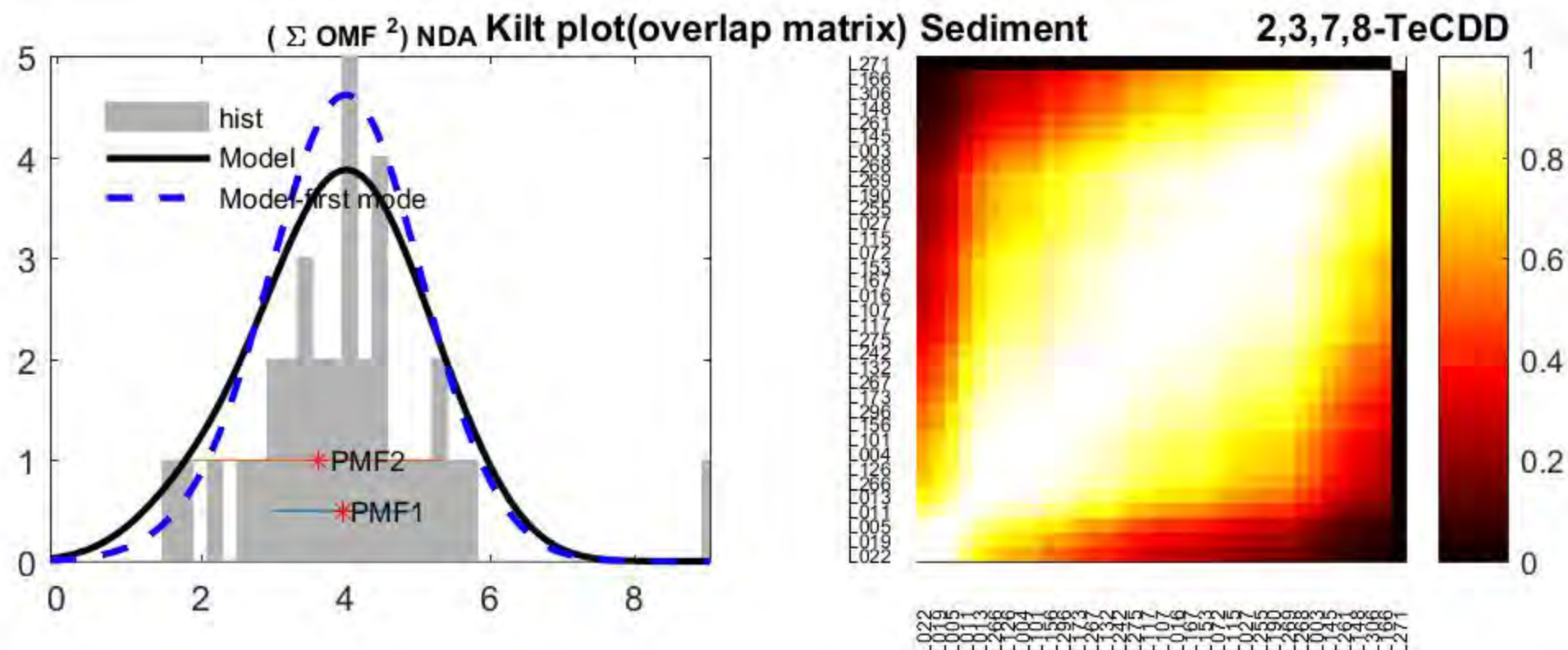
Ranked Overview - Test solutions T and U WHO2005-TEQ (total) Lower Bound

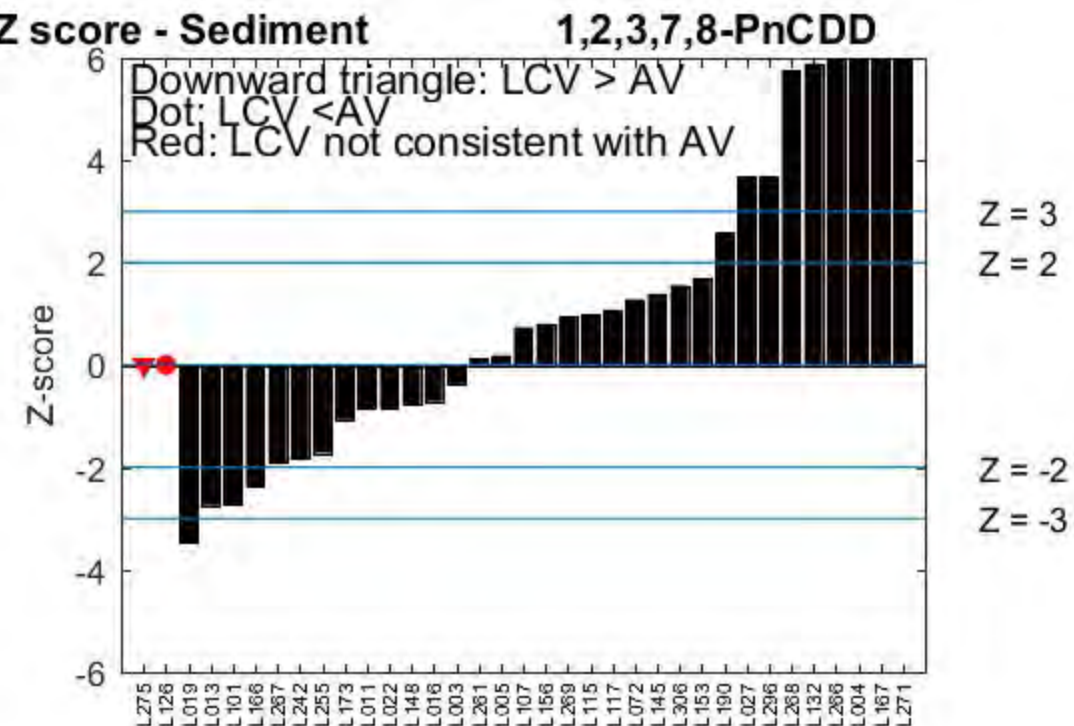
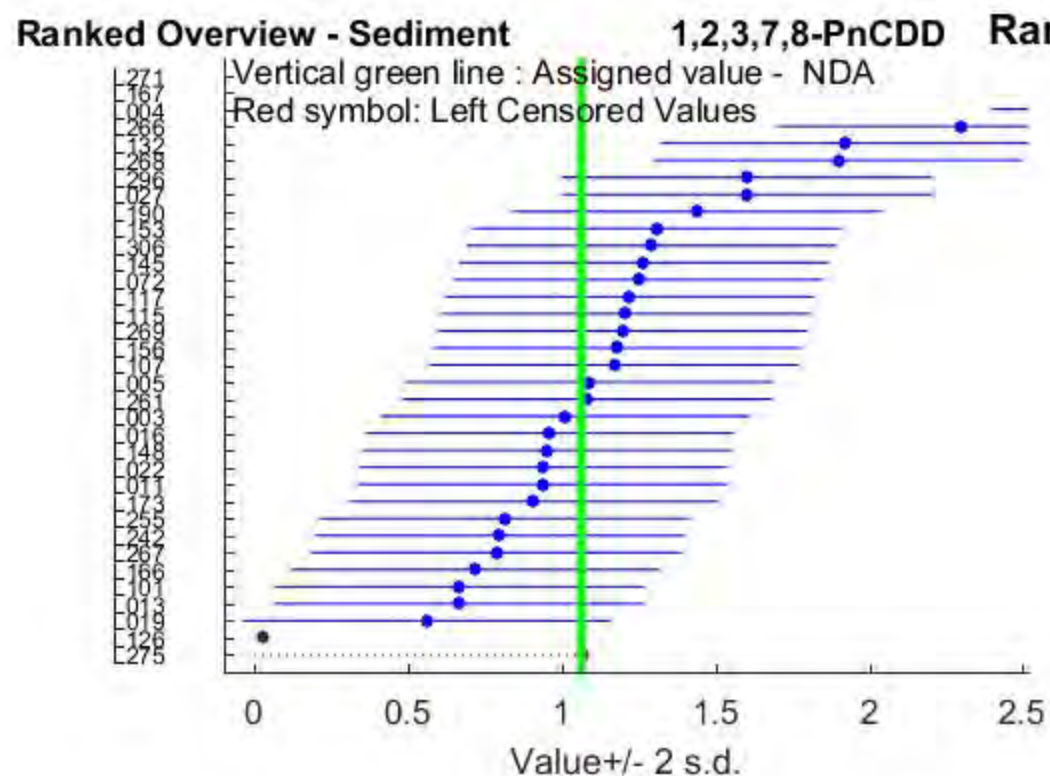
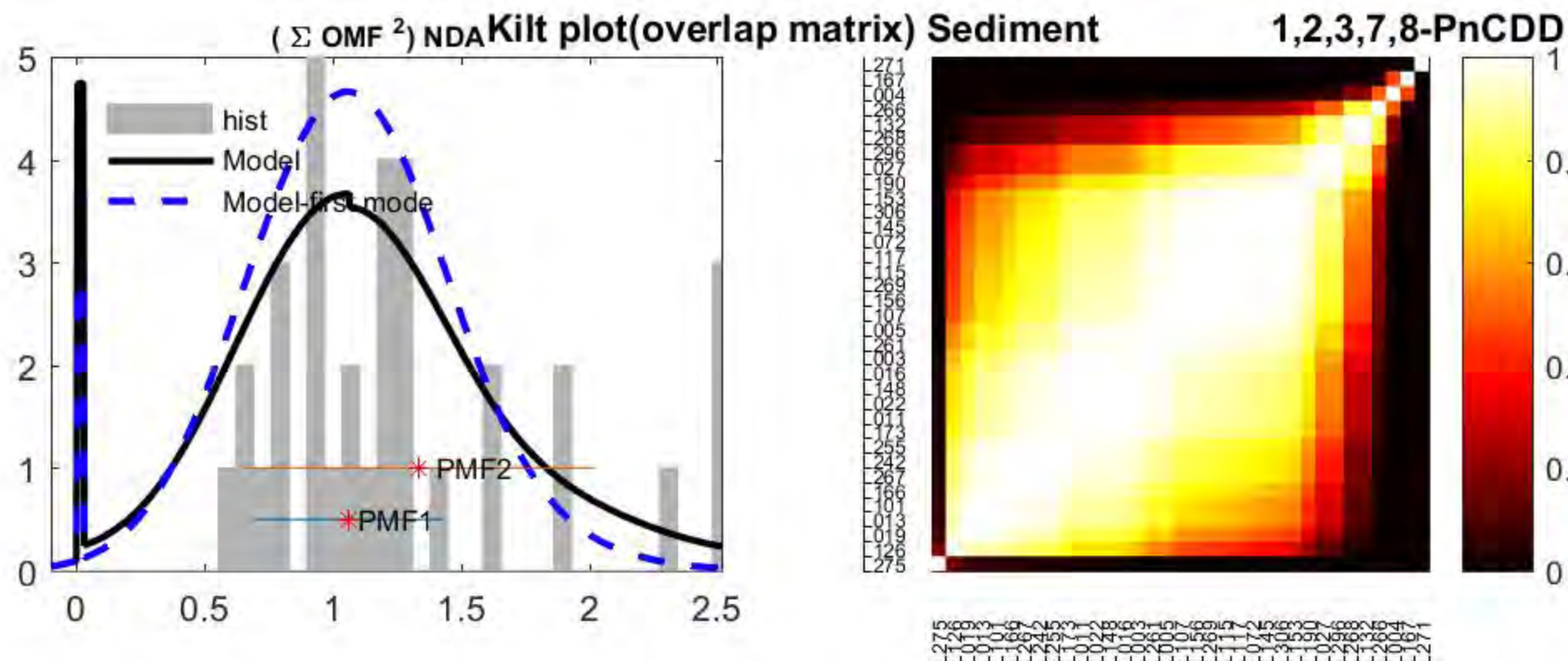


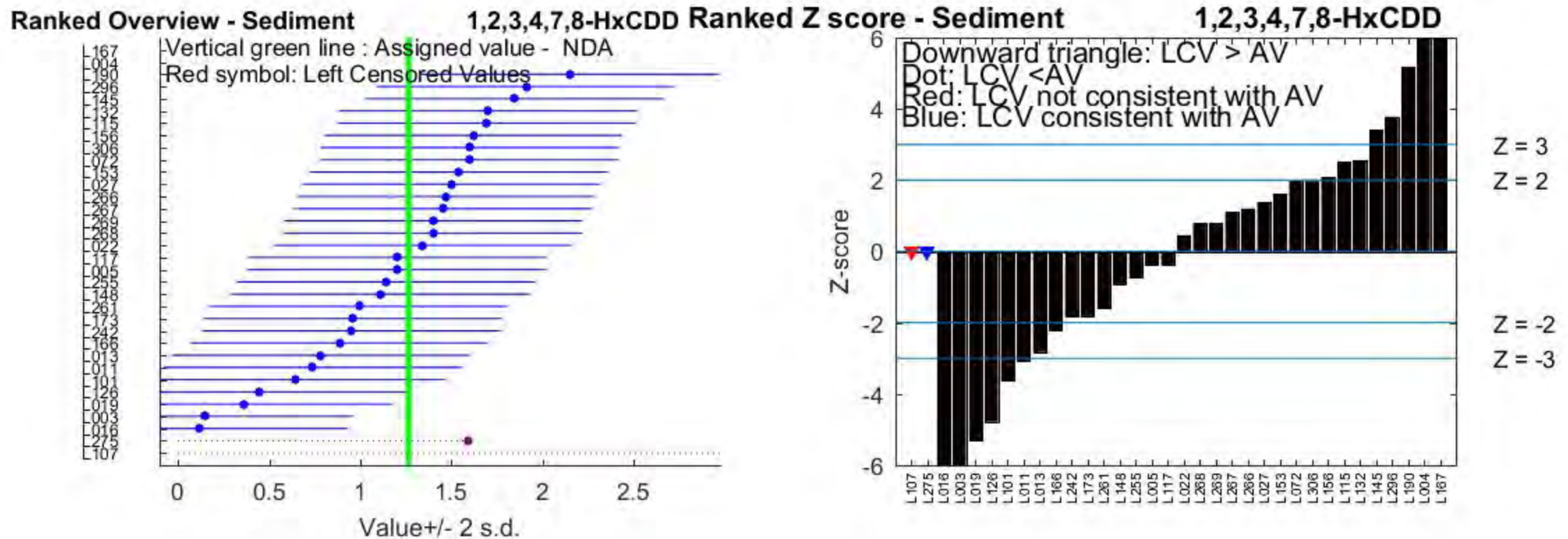
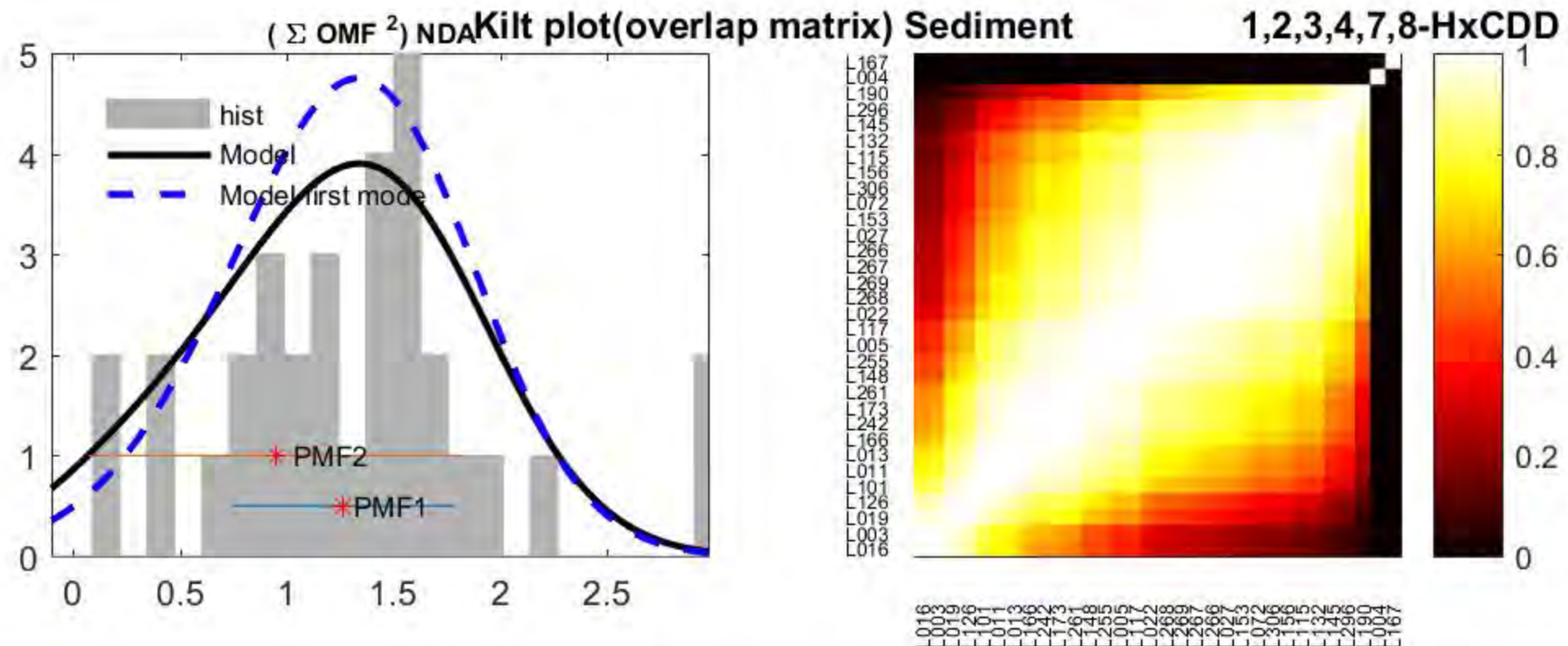


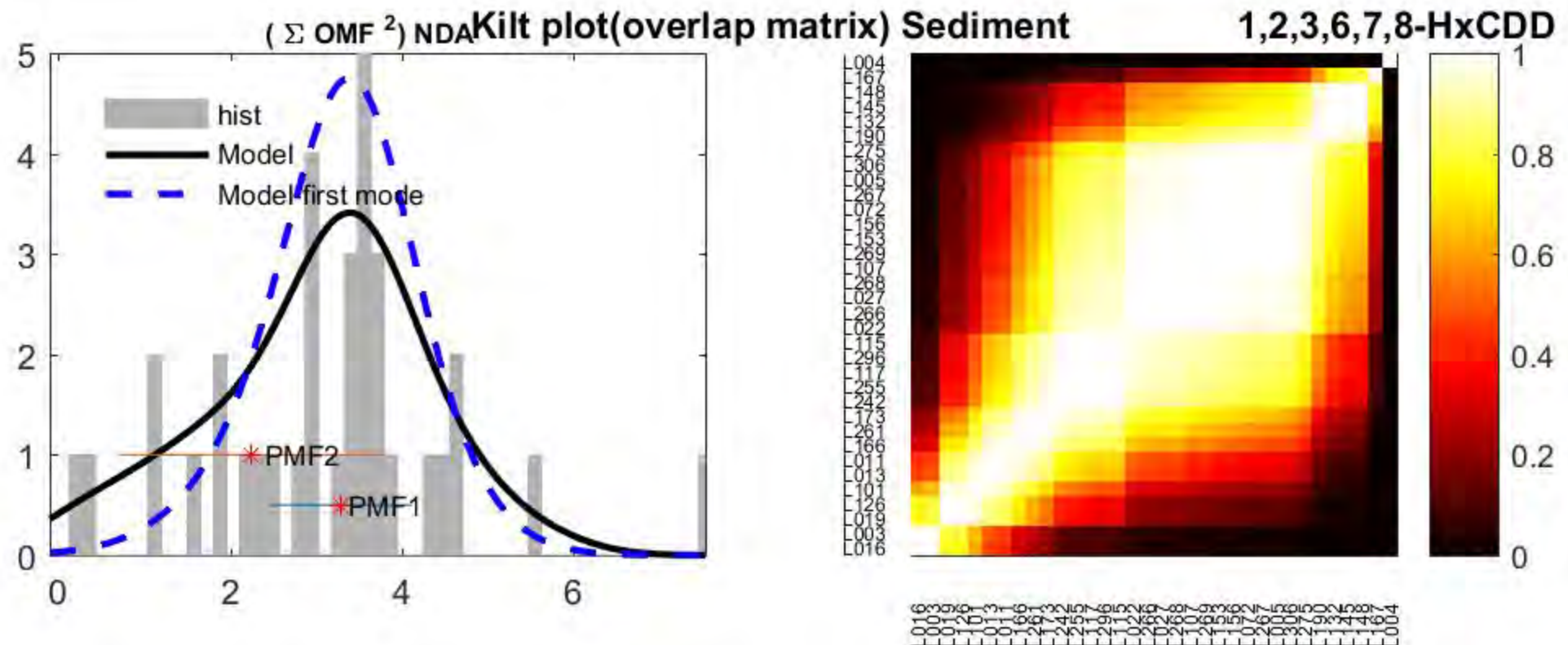
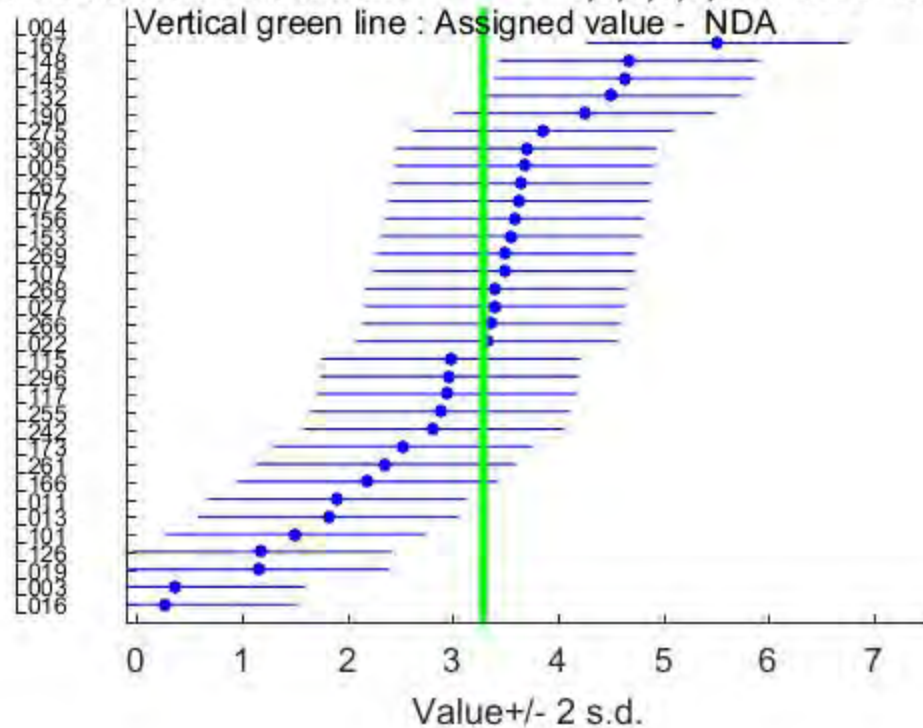
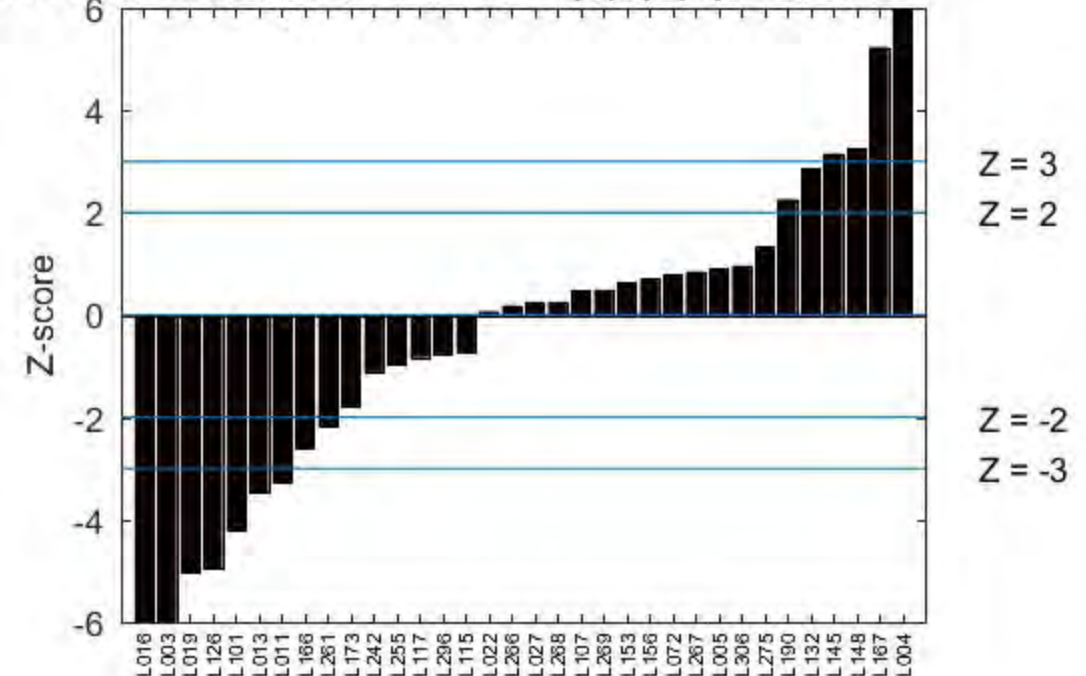
Ranked Overview - Test solutions T and U WHO2005-TEQ (total) Upper Bound

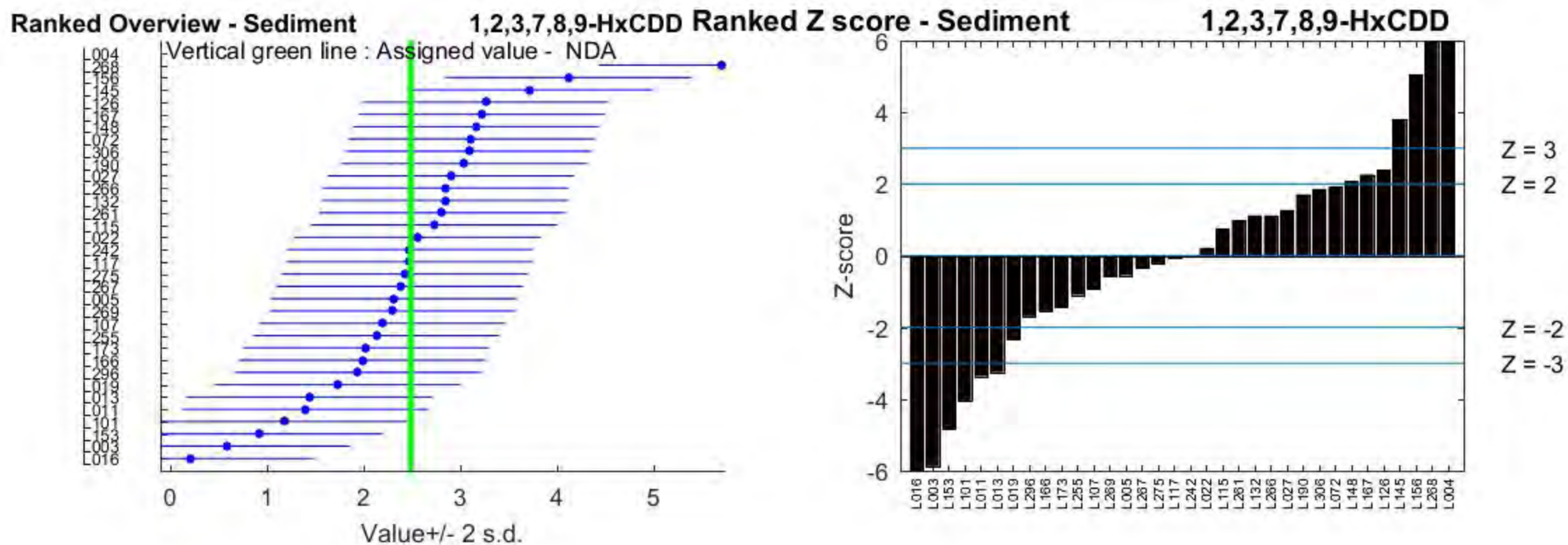
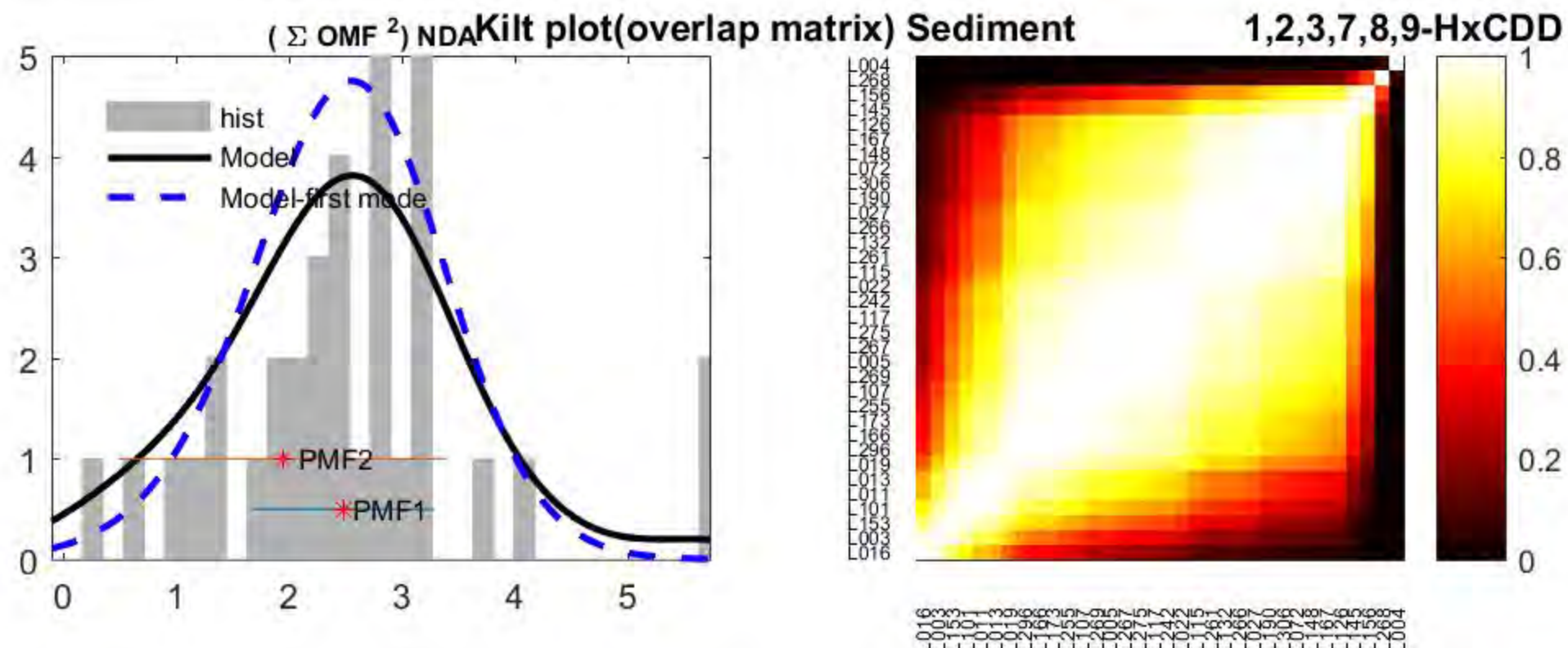


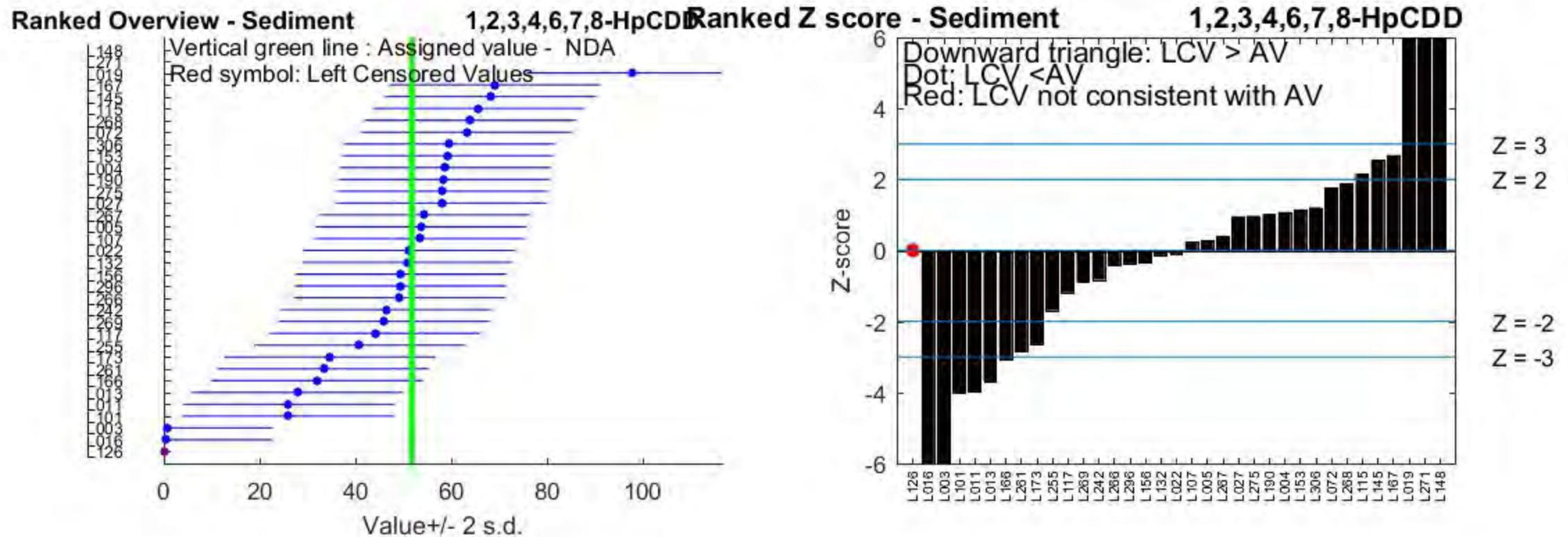
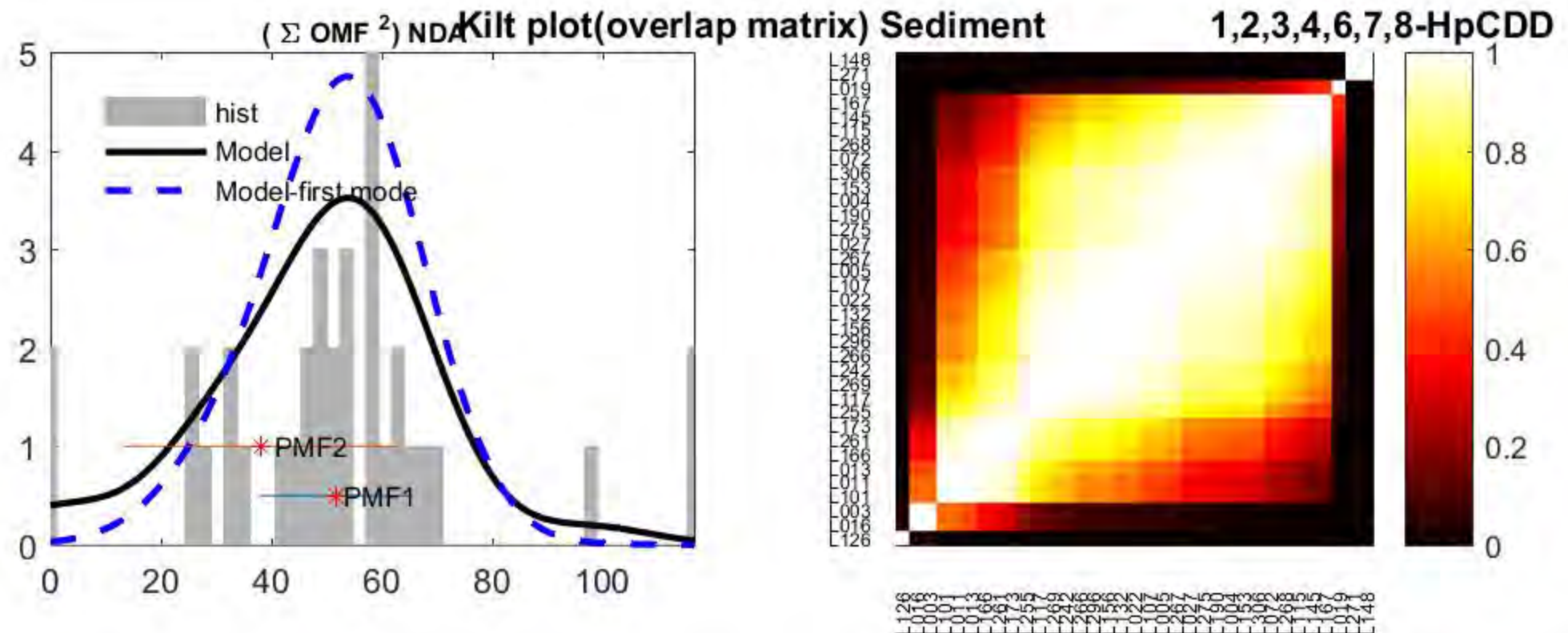


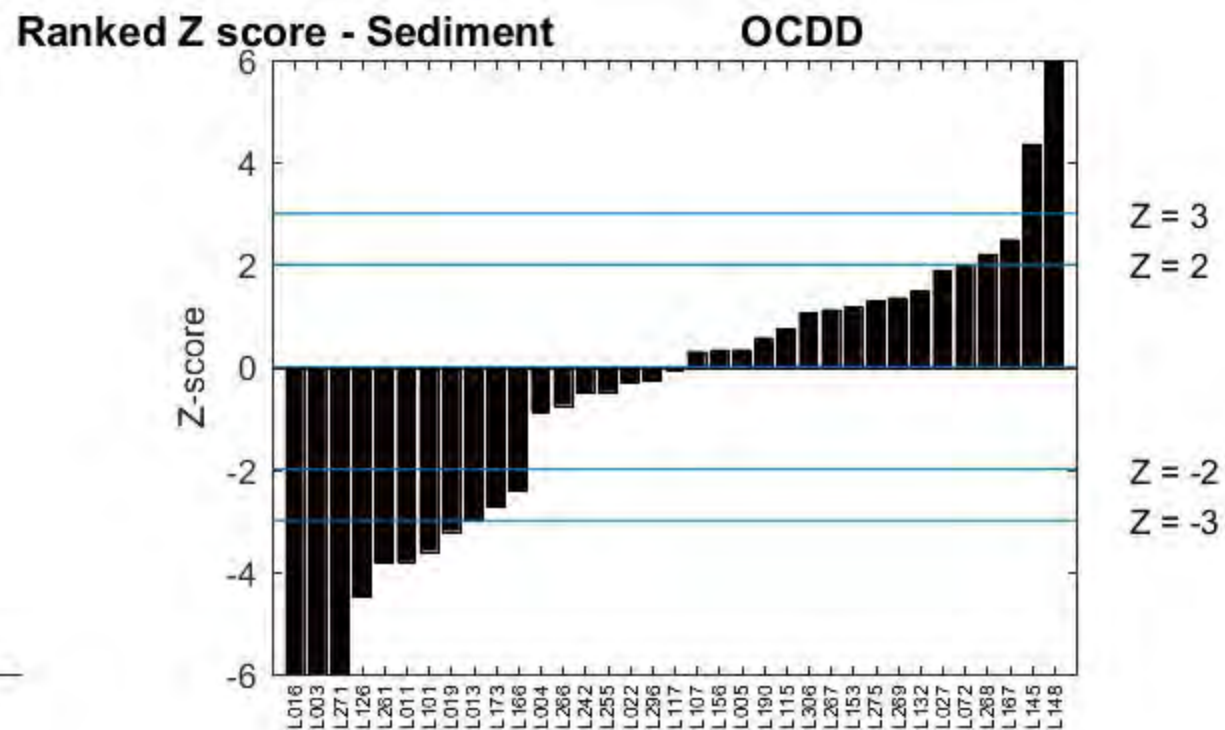
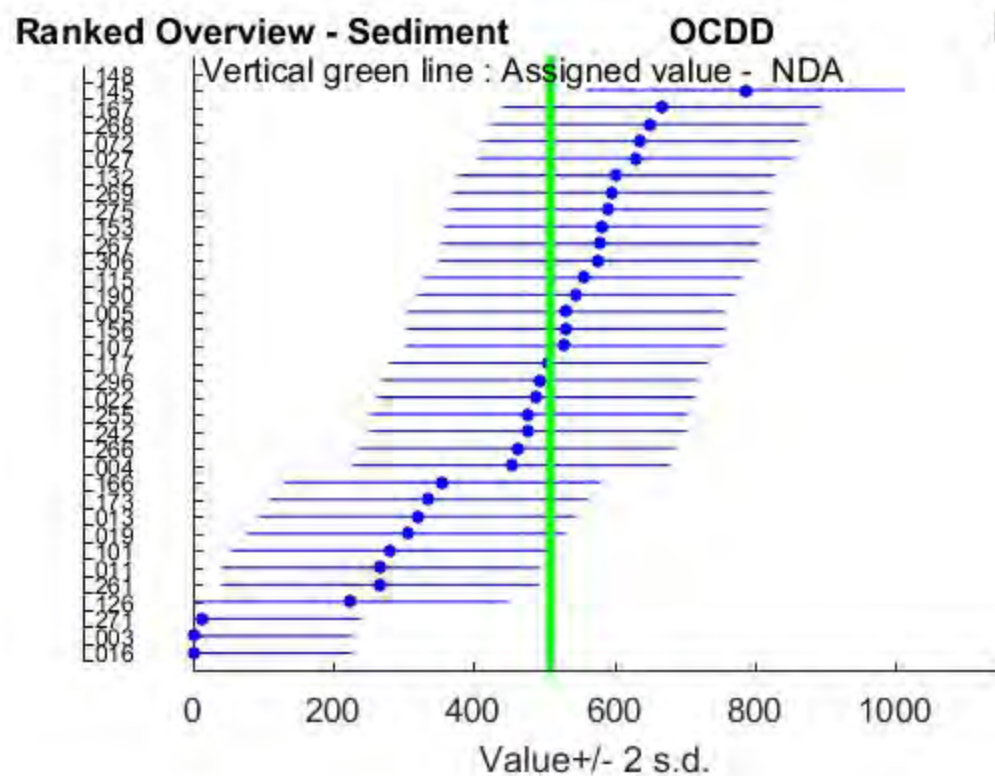
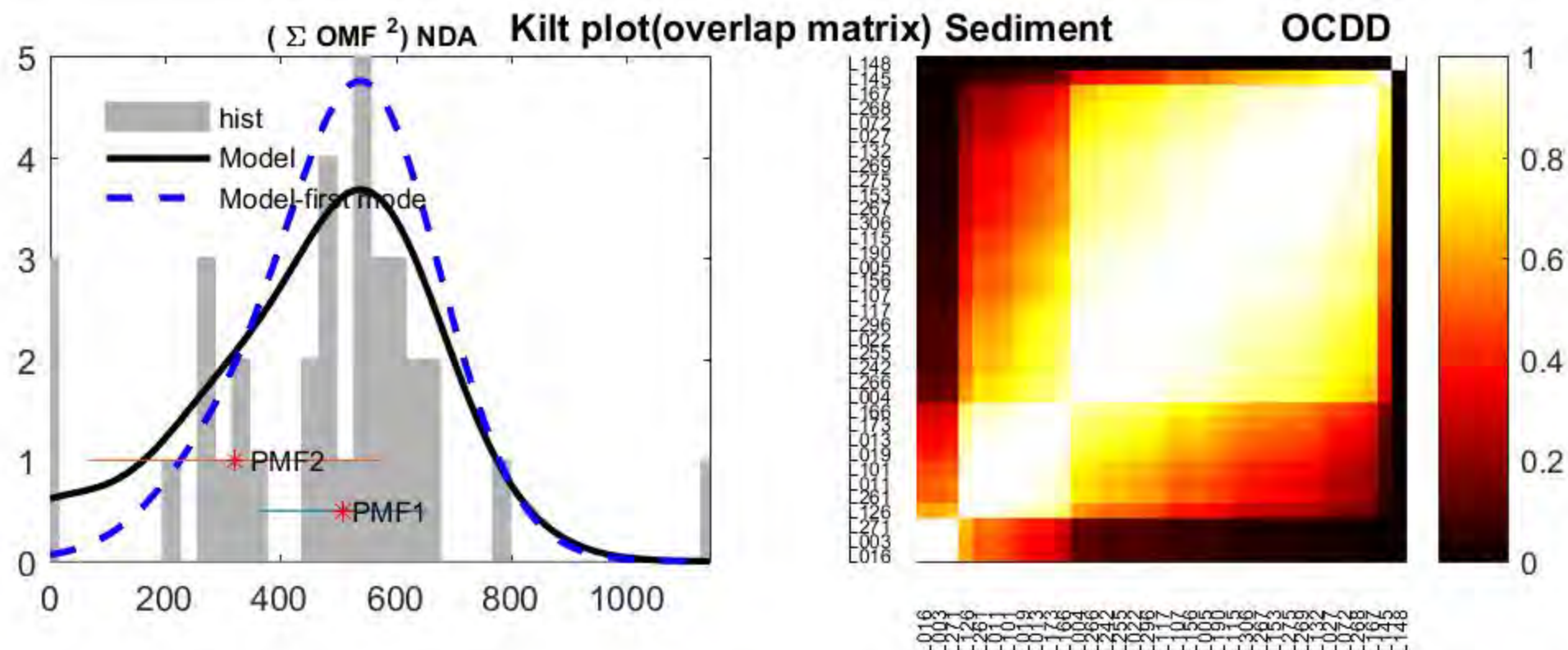


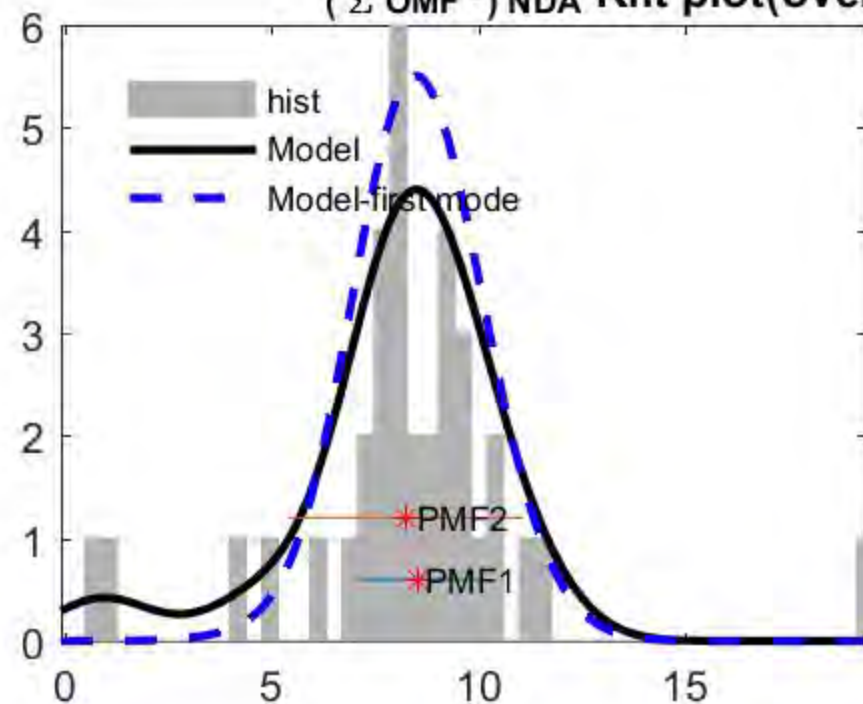
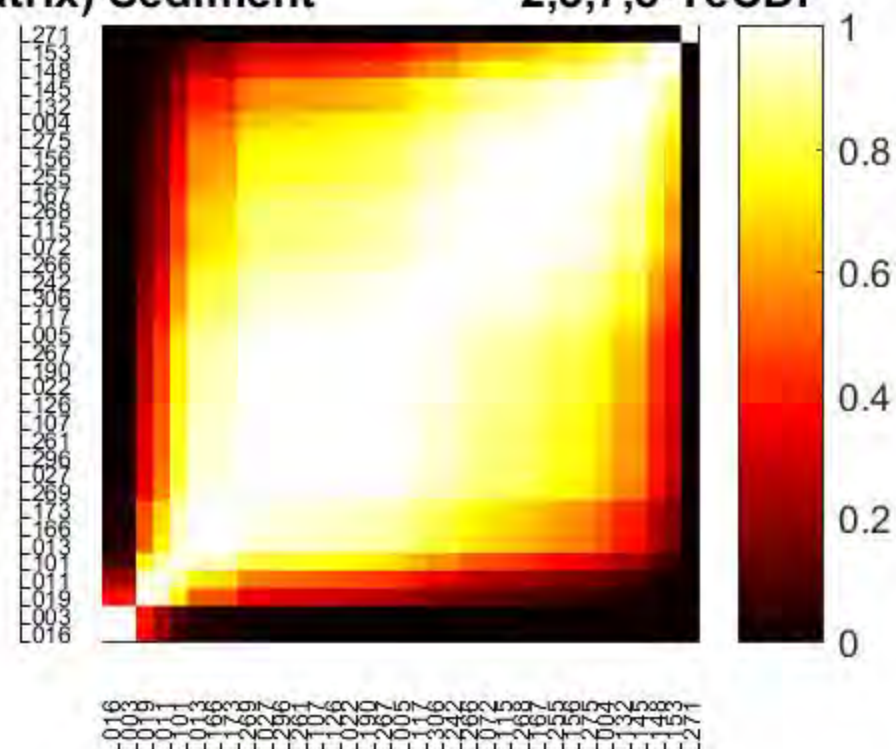
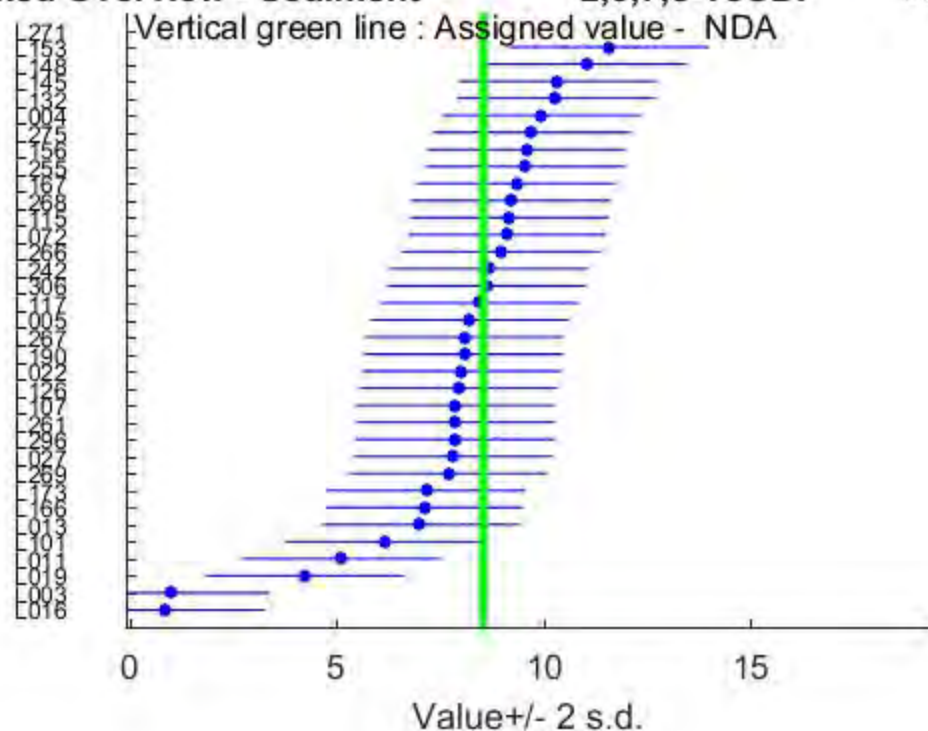
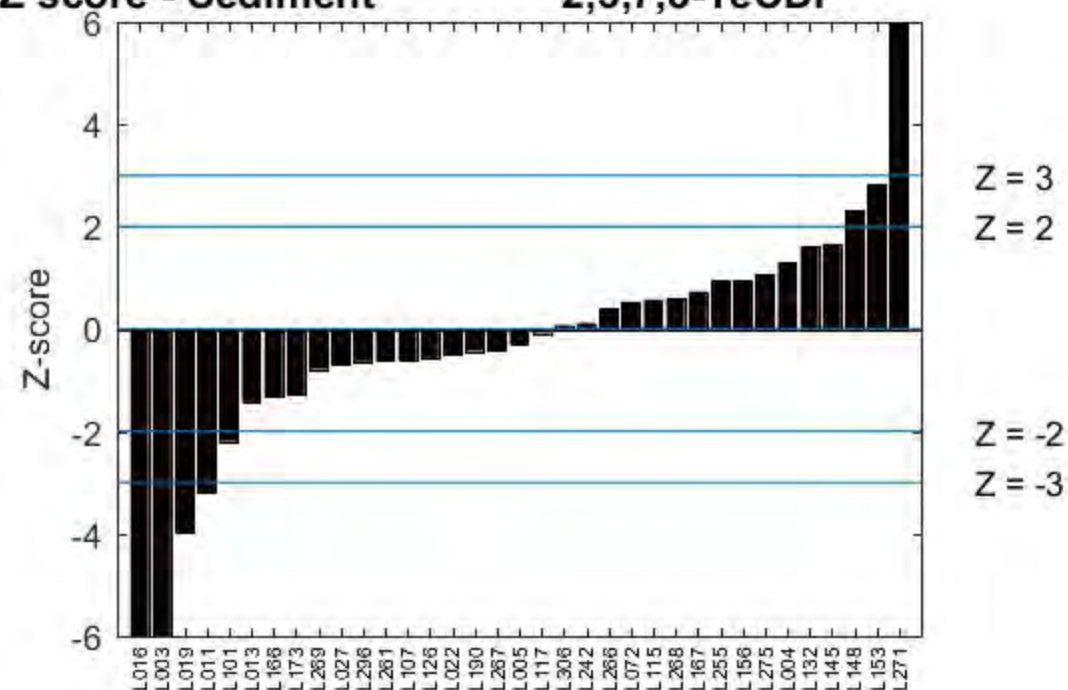


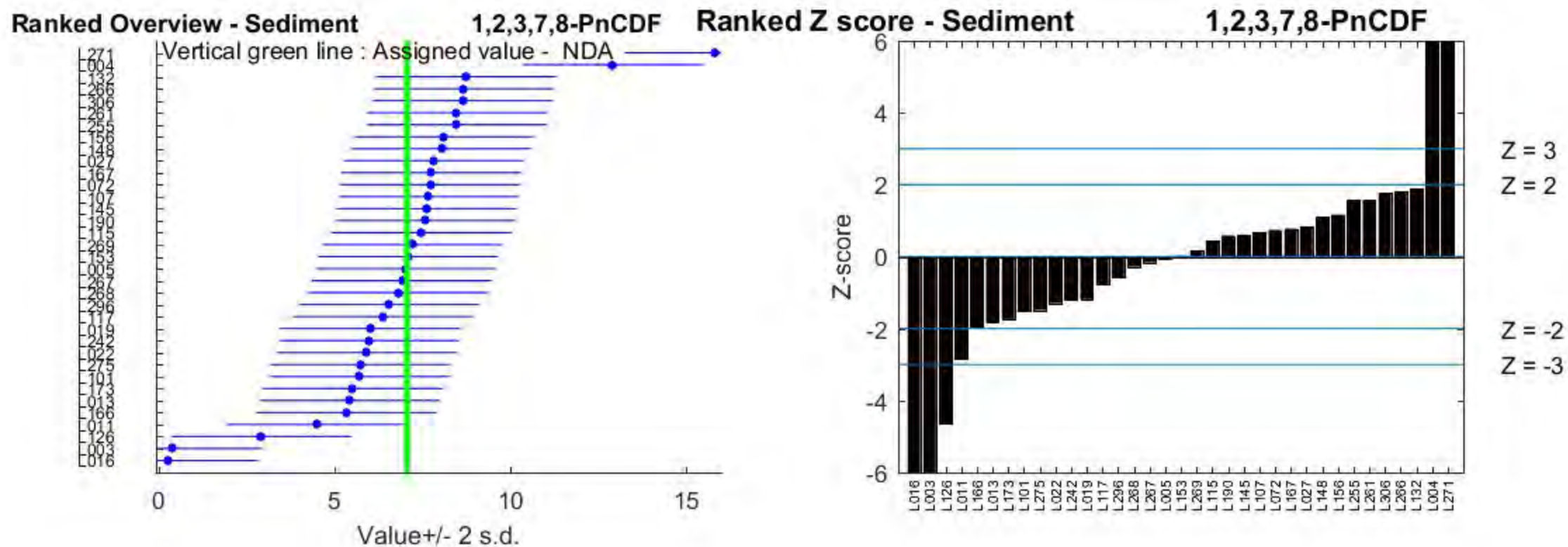
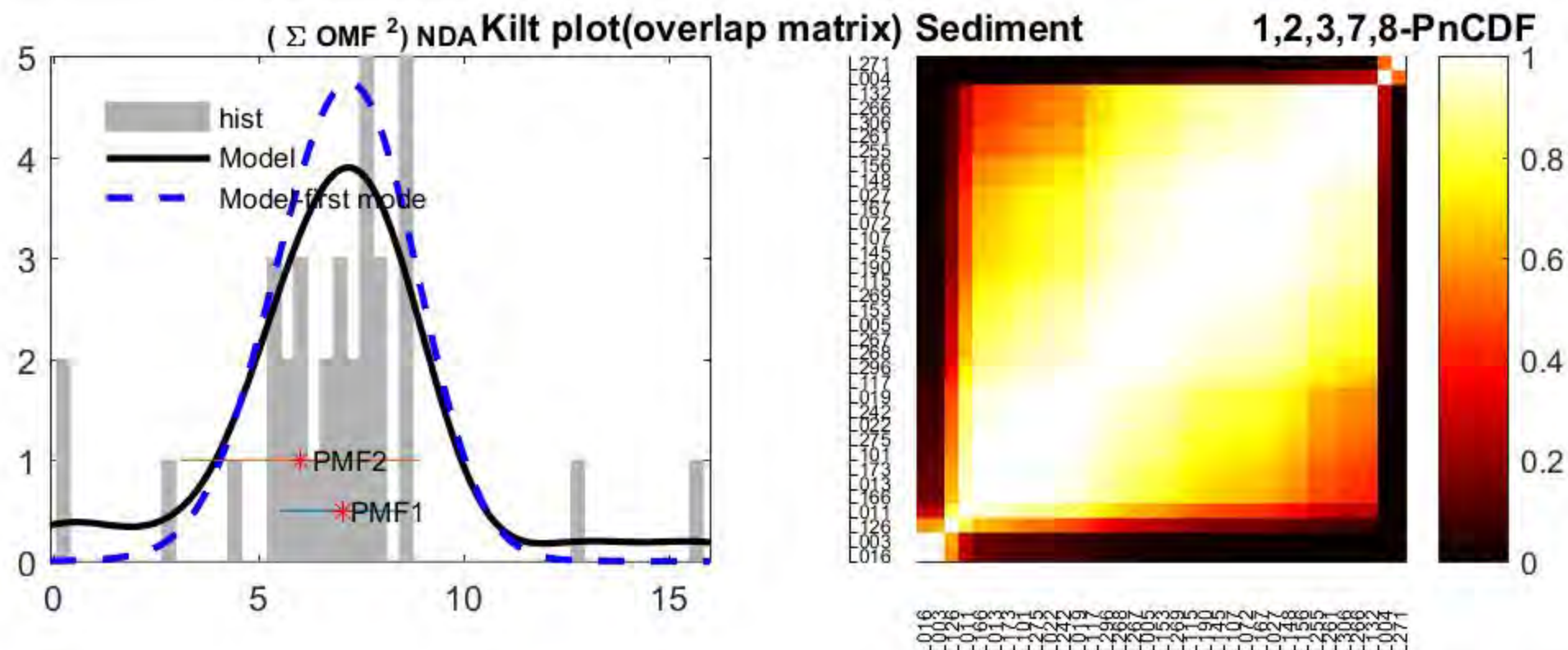
**Ranked Overview - Sediment****Ranked Overview - Sediment**

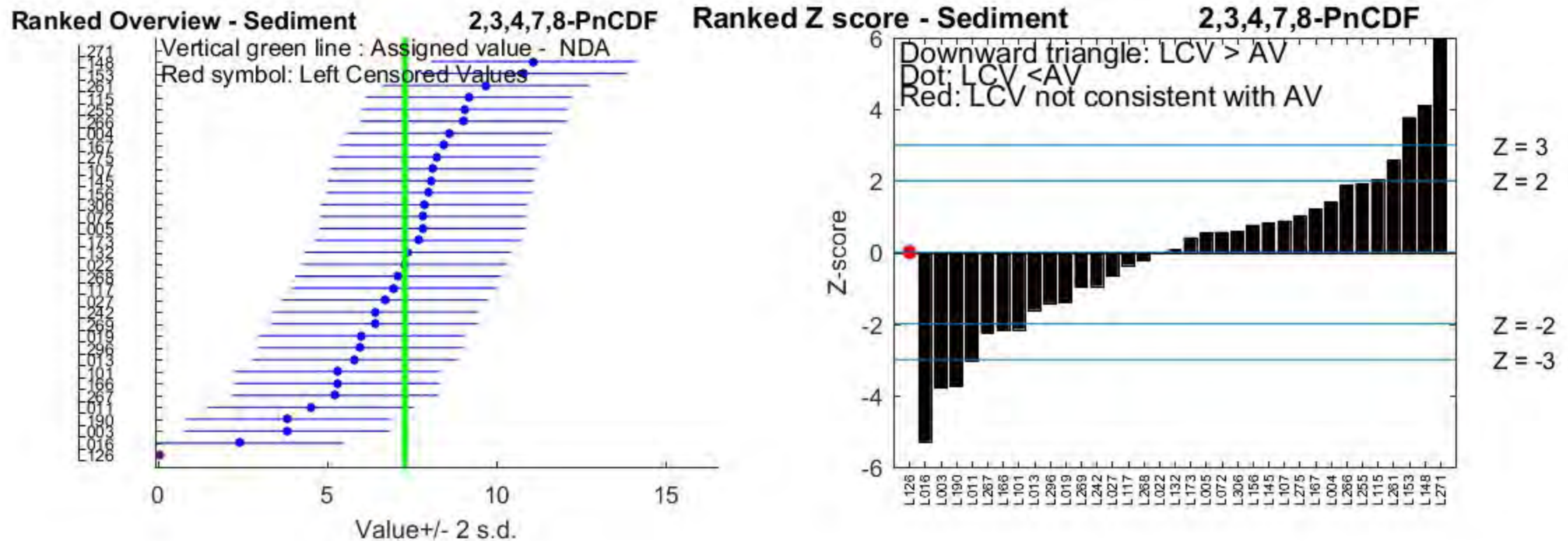
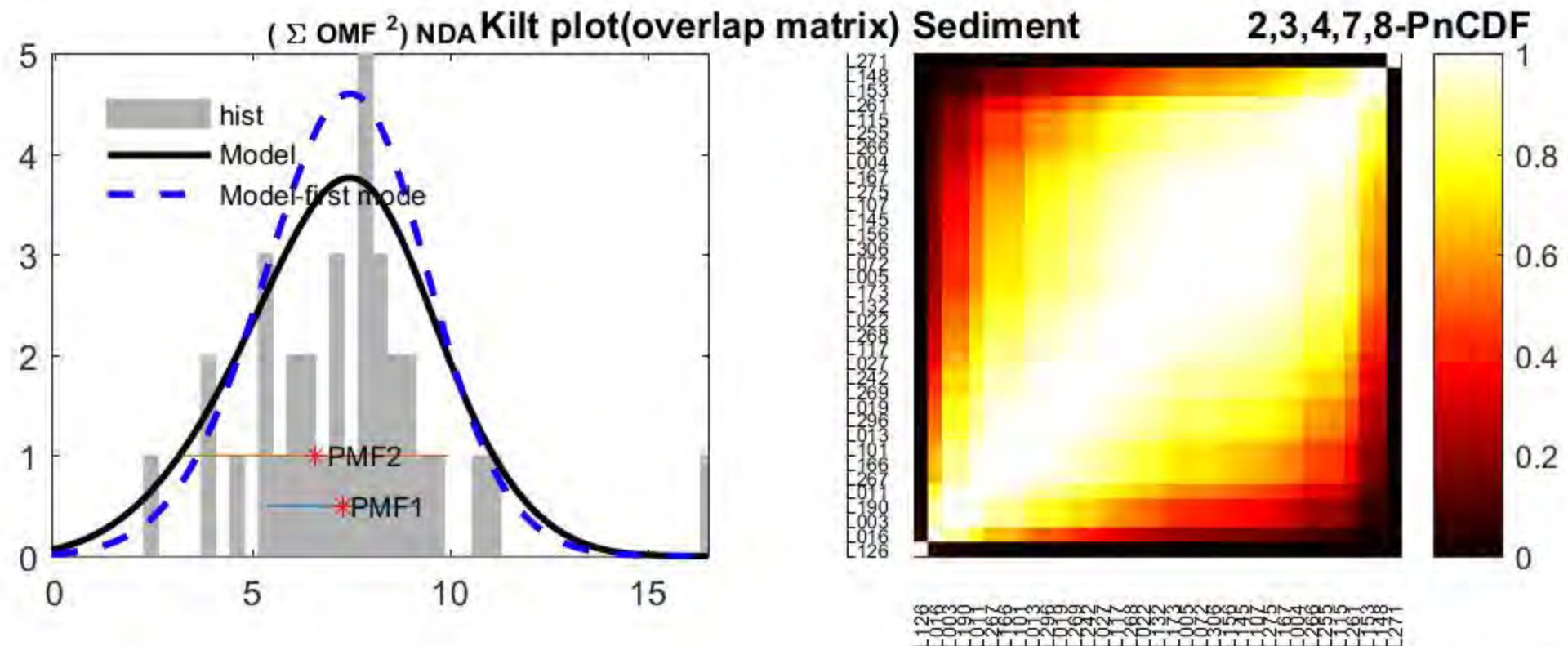


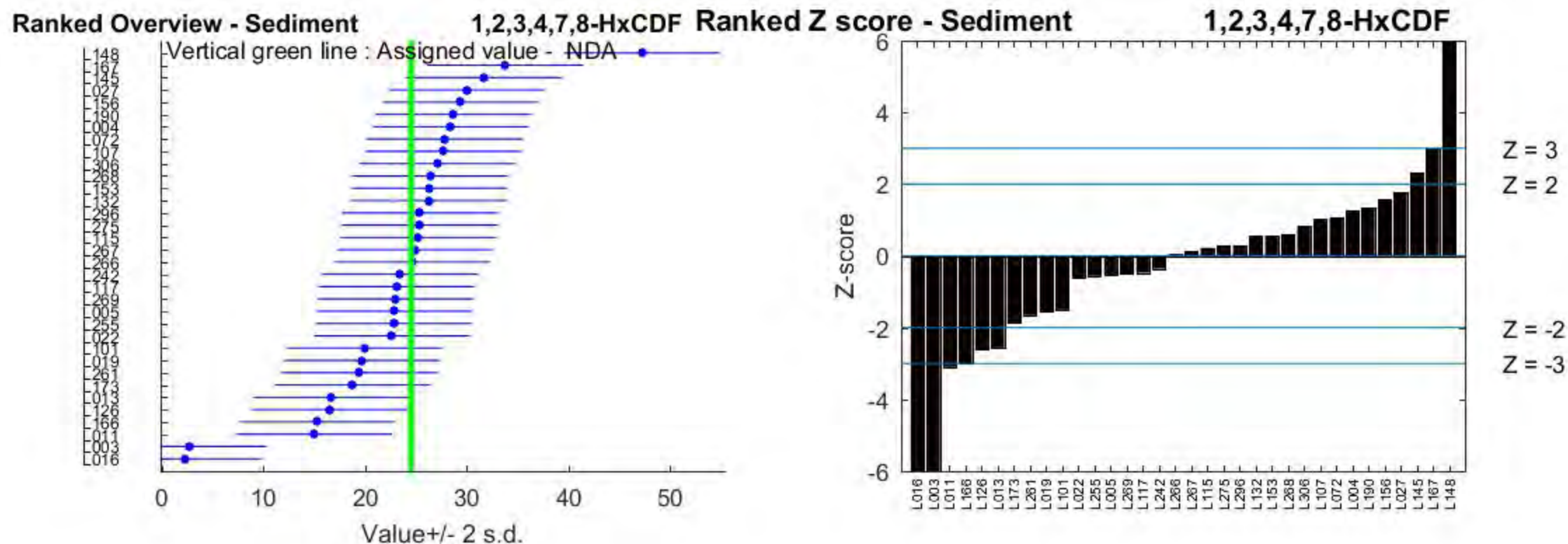
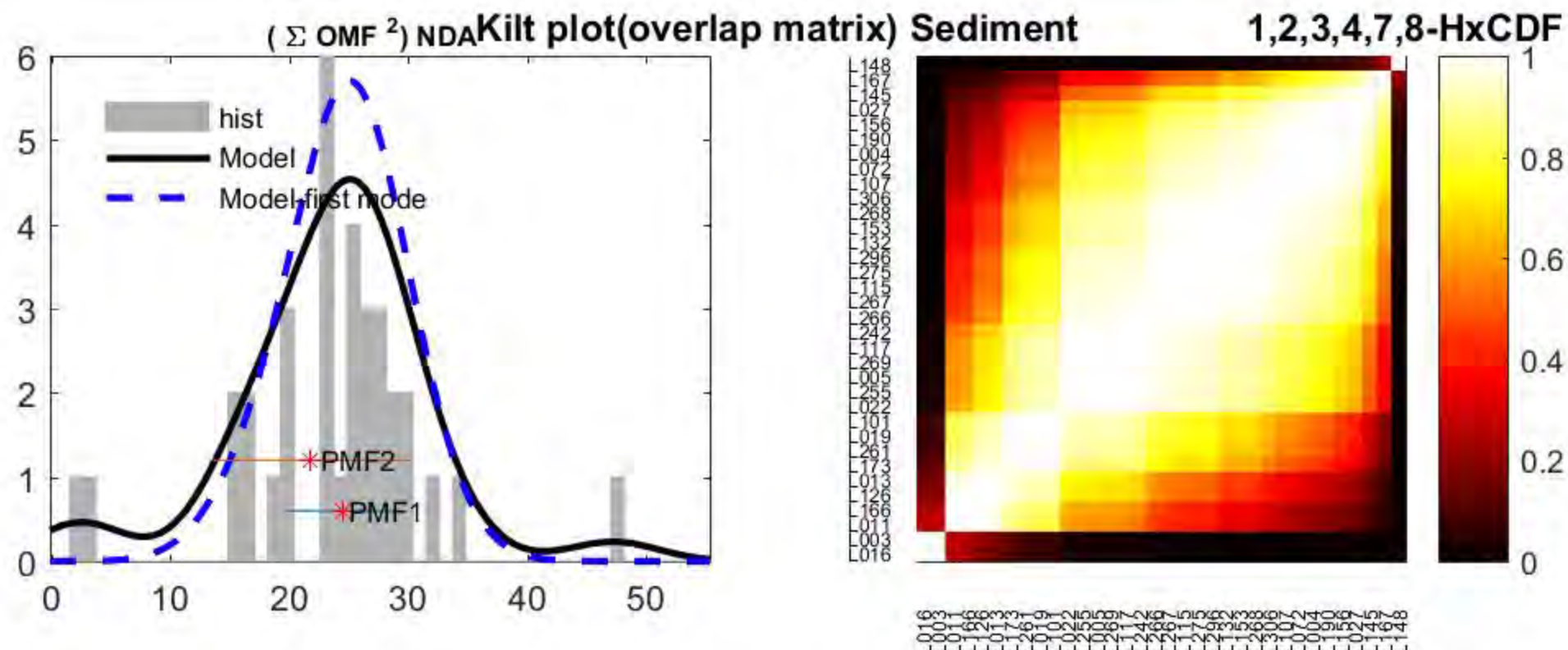


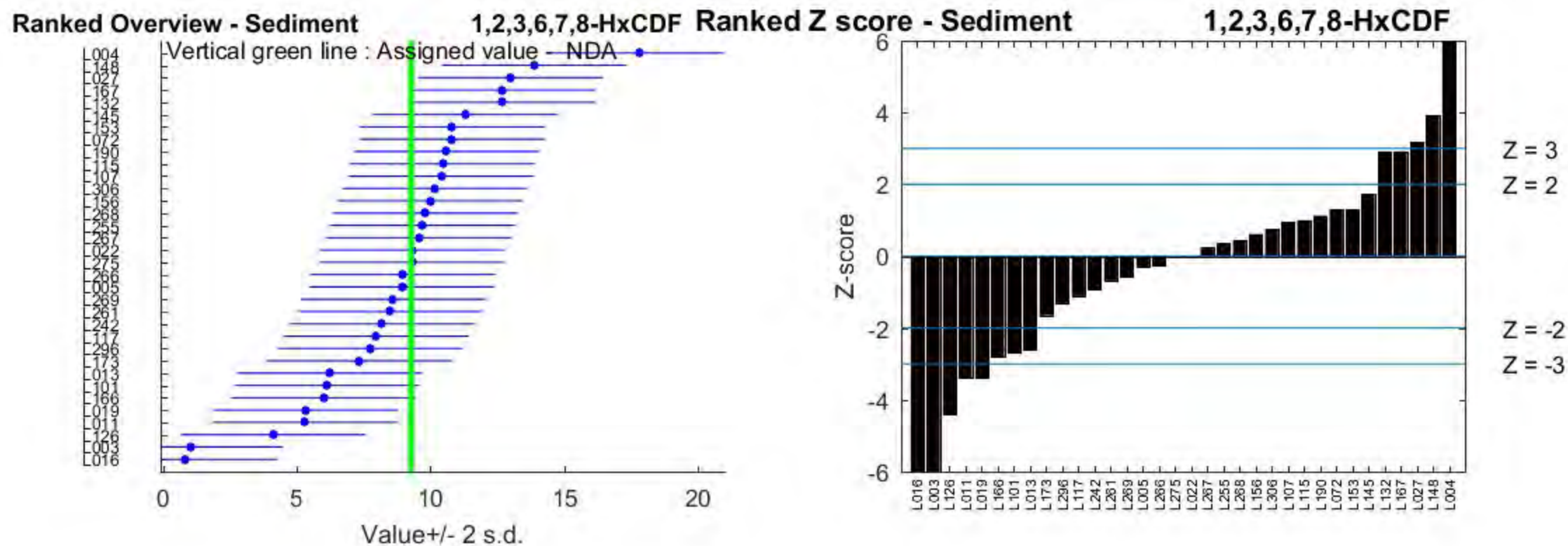
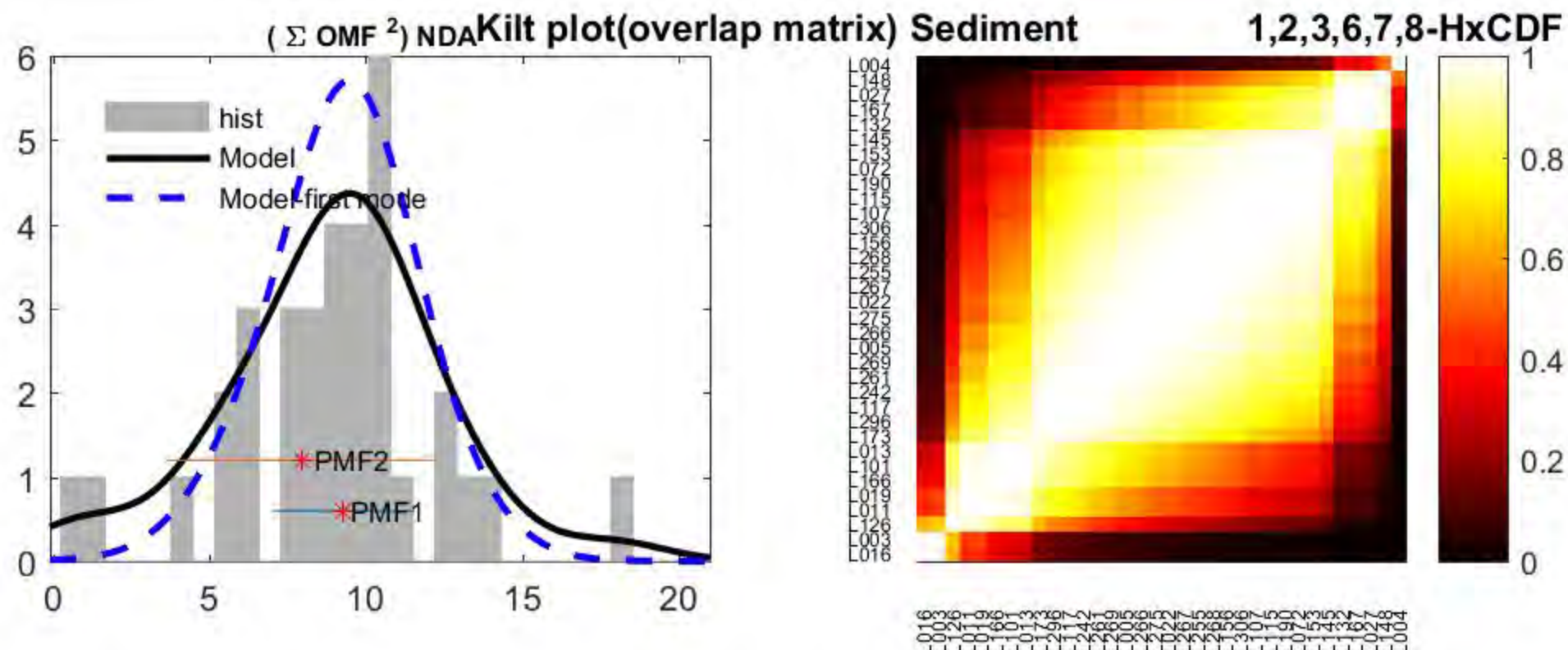


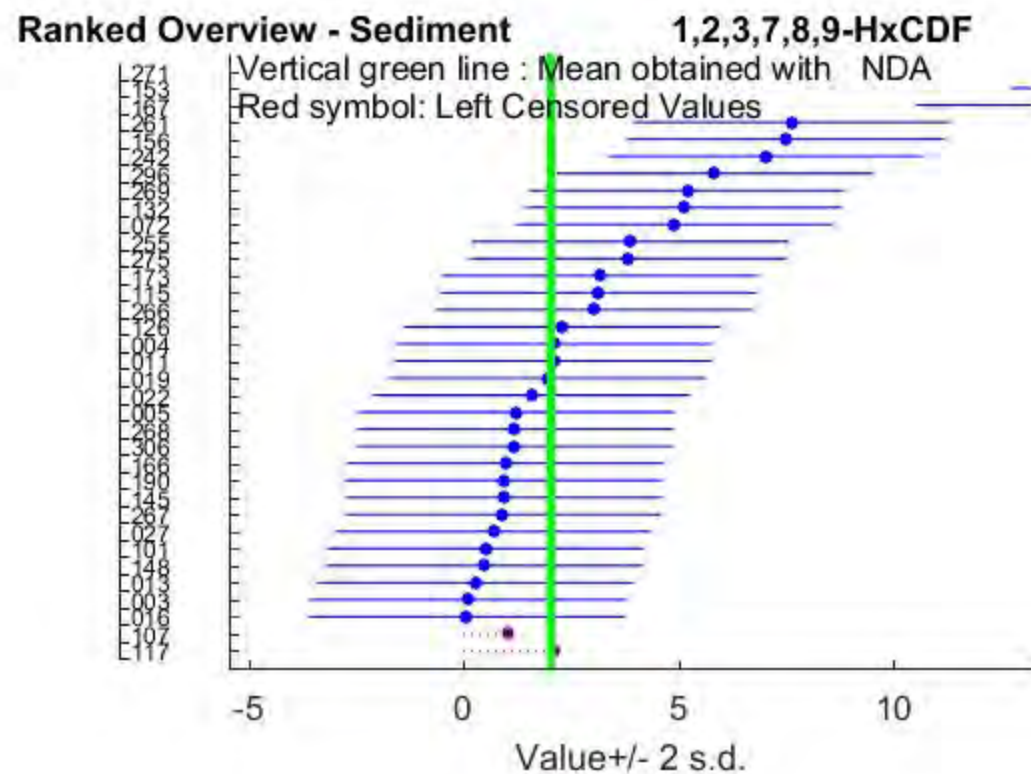
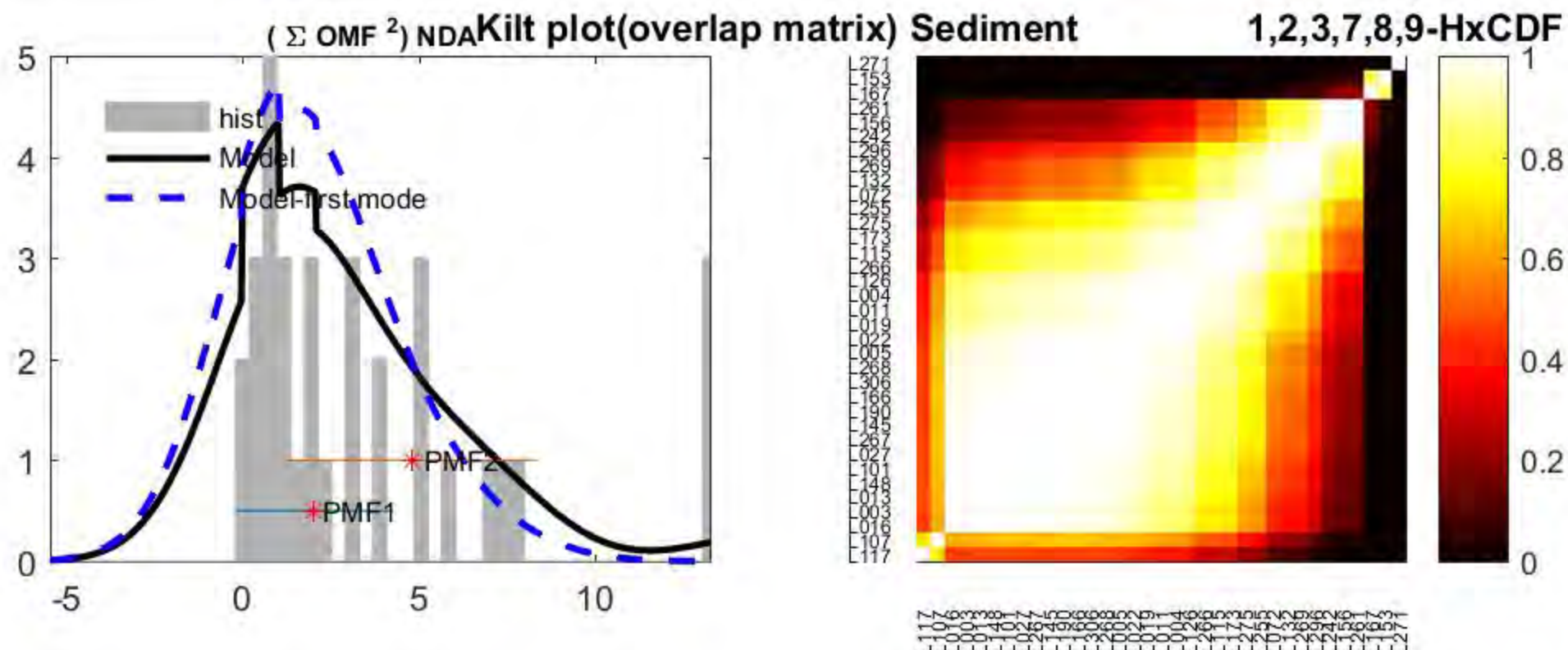
(ΣOMF^2) NDA Kilt plot(overlap matrix) Sediment**2,3,7,8-TeCDF****Ranked Overview - Sediment****2,3,7,8-TeCDF****Ranked Z score - Sediment****2,3,7,8-TeCDF**



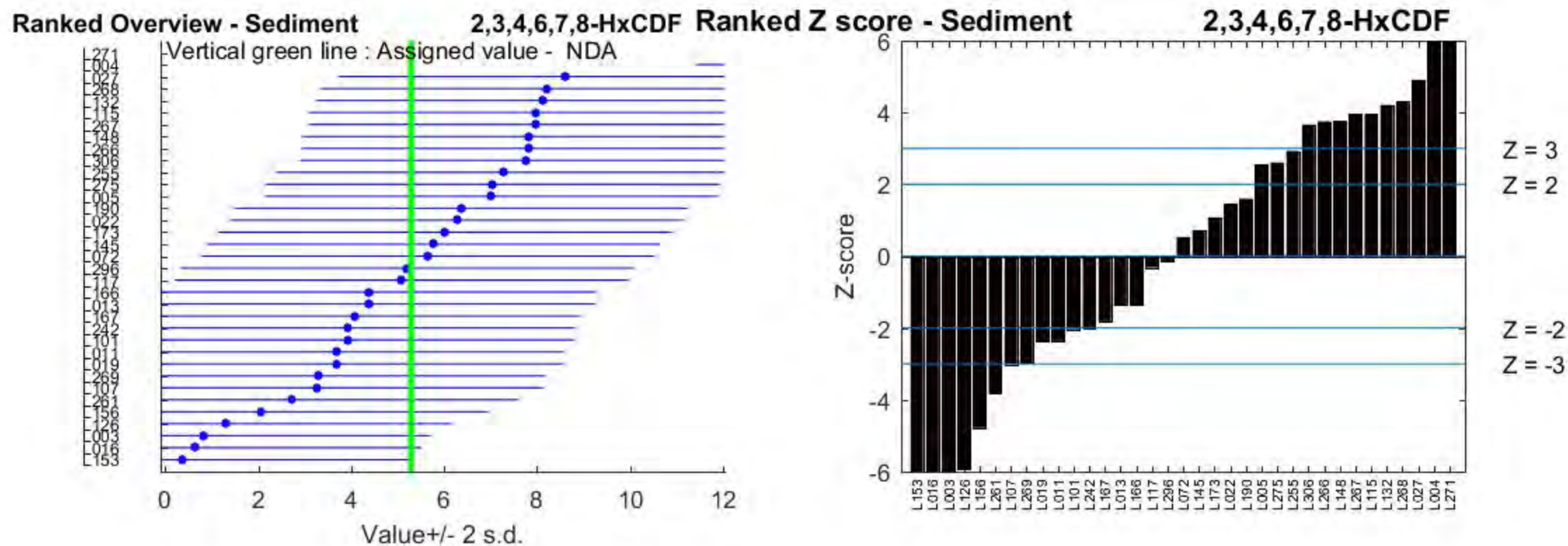
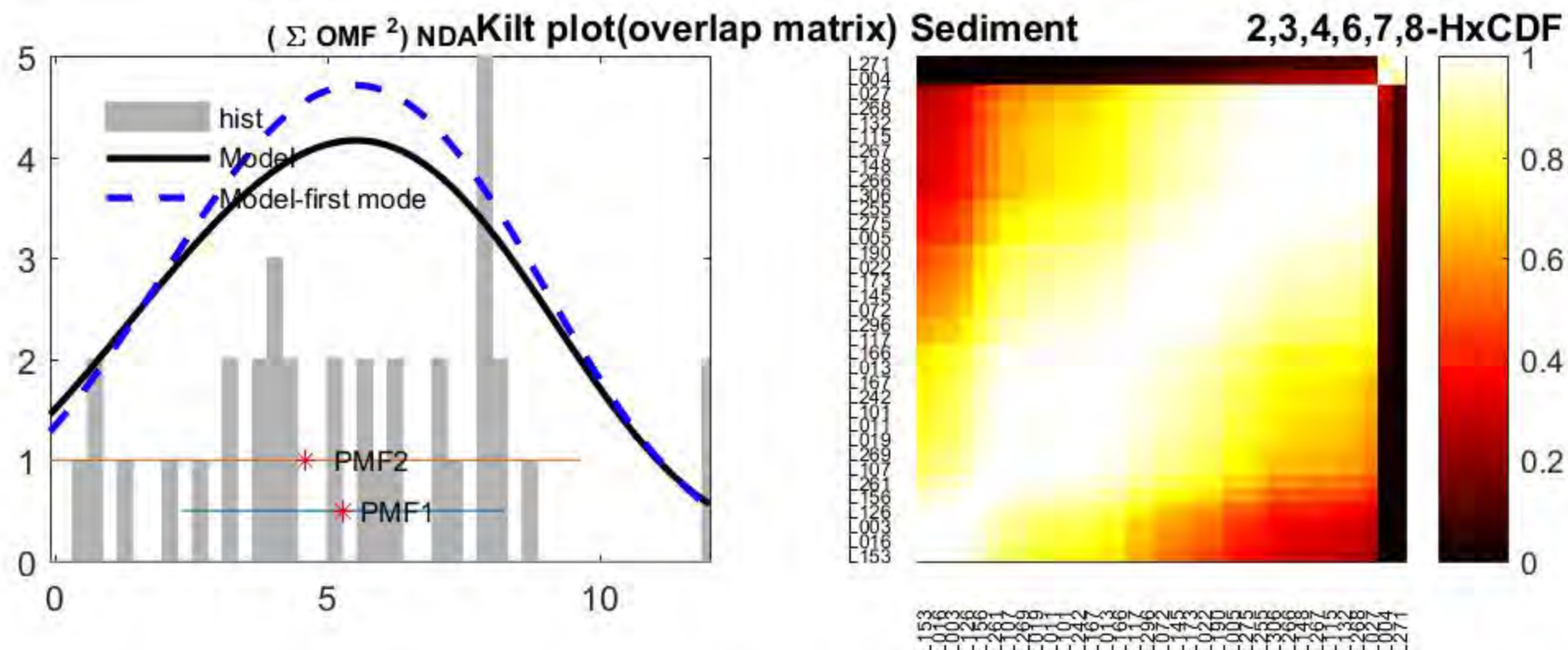


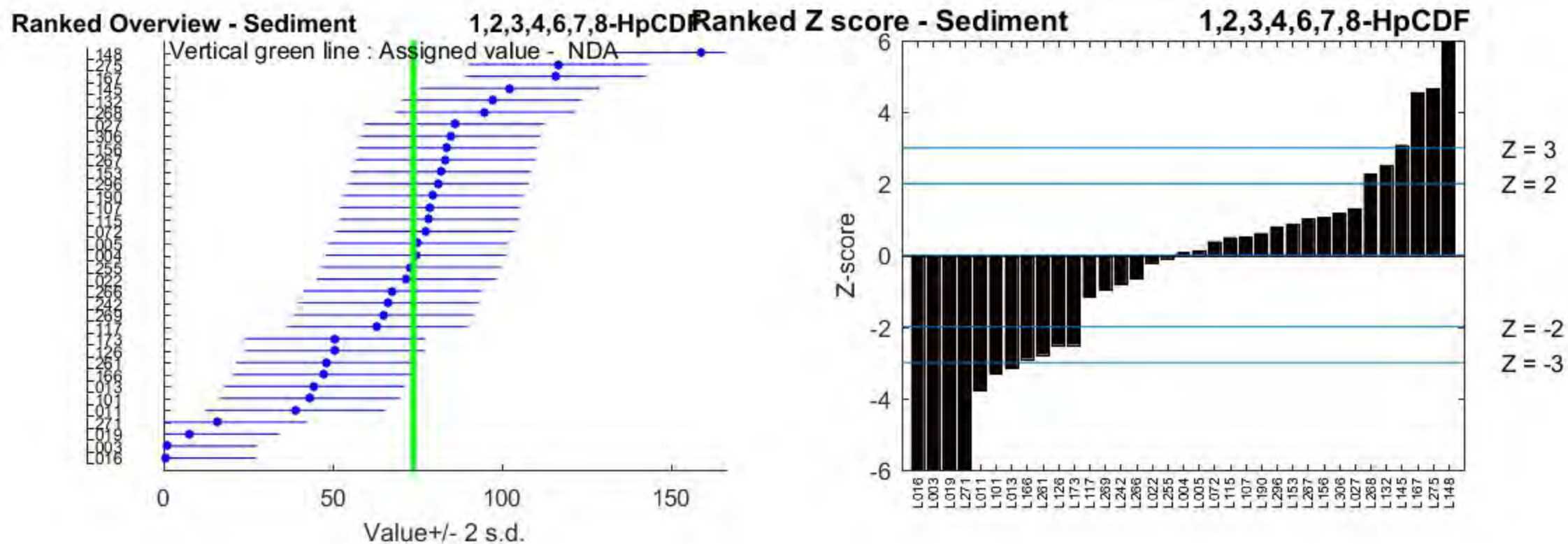
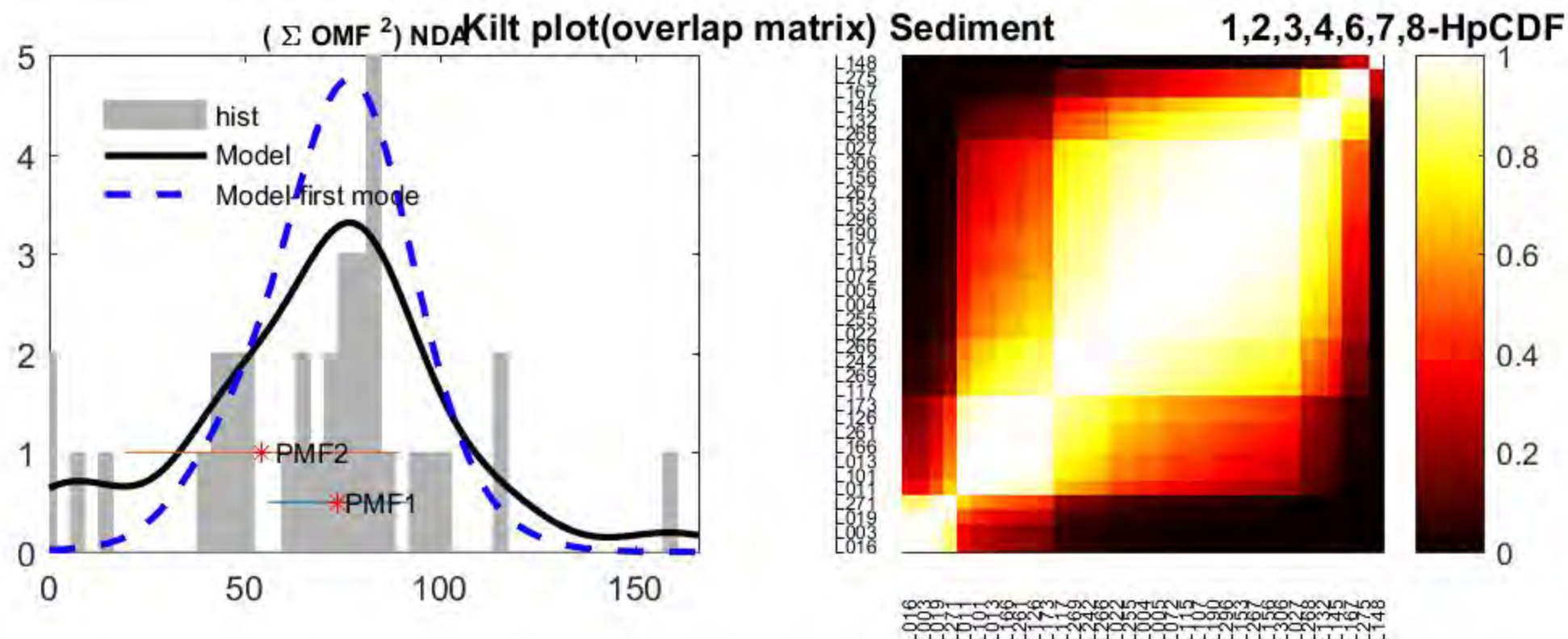


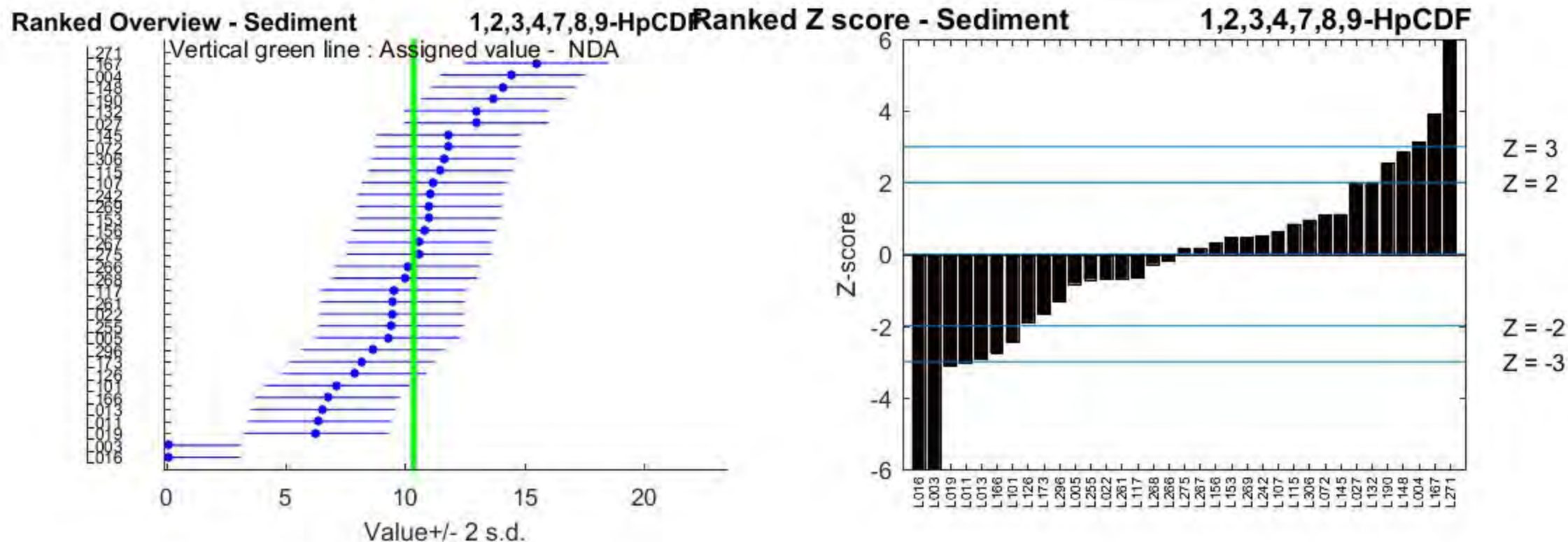
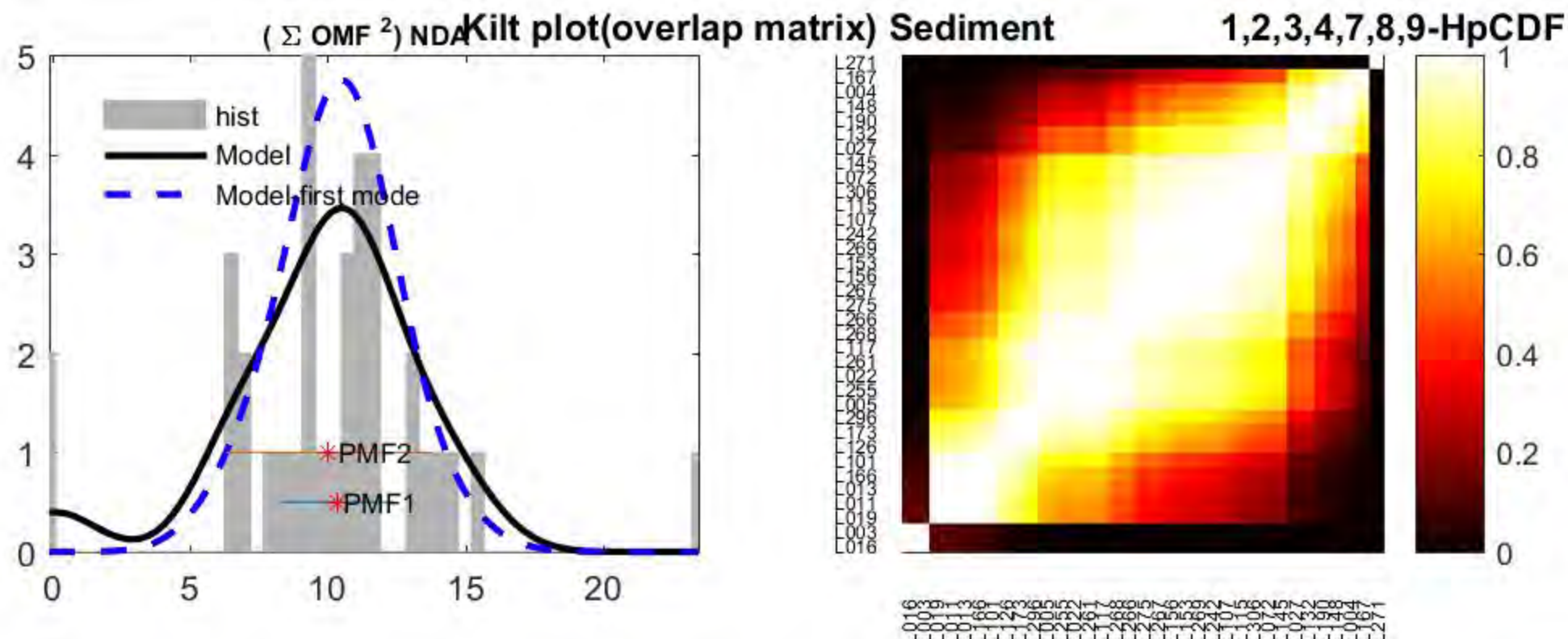


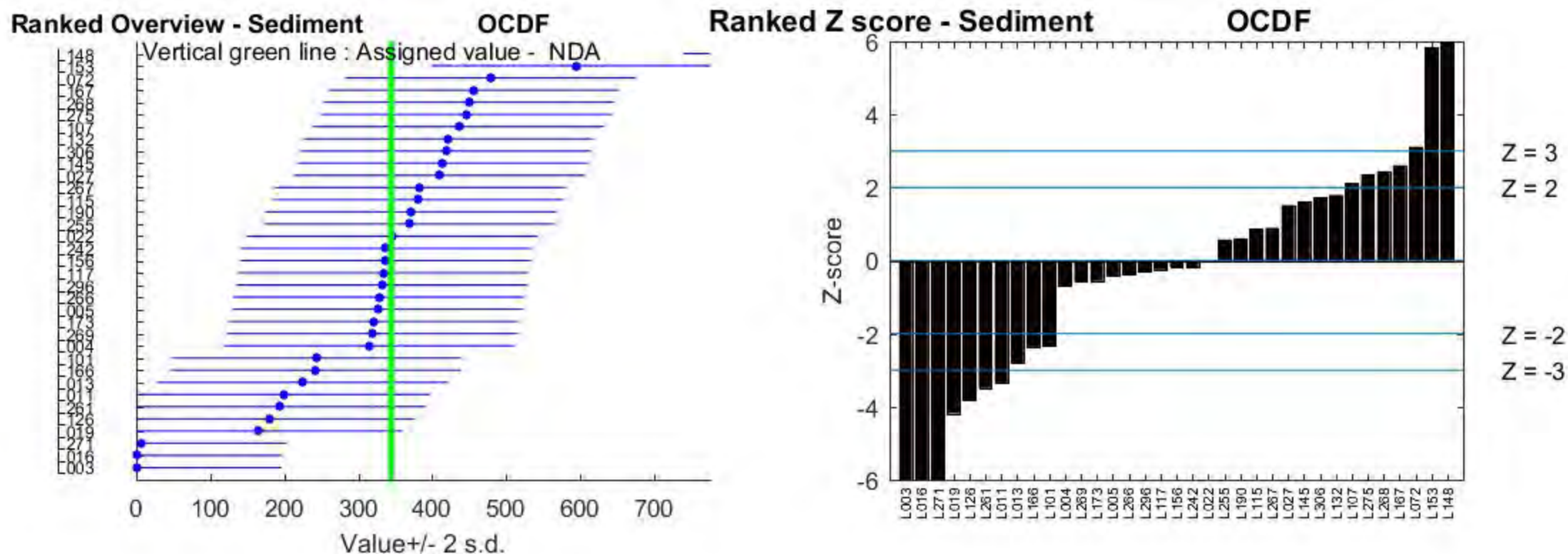
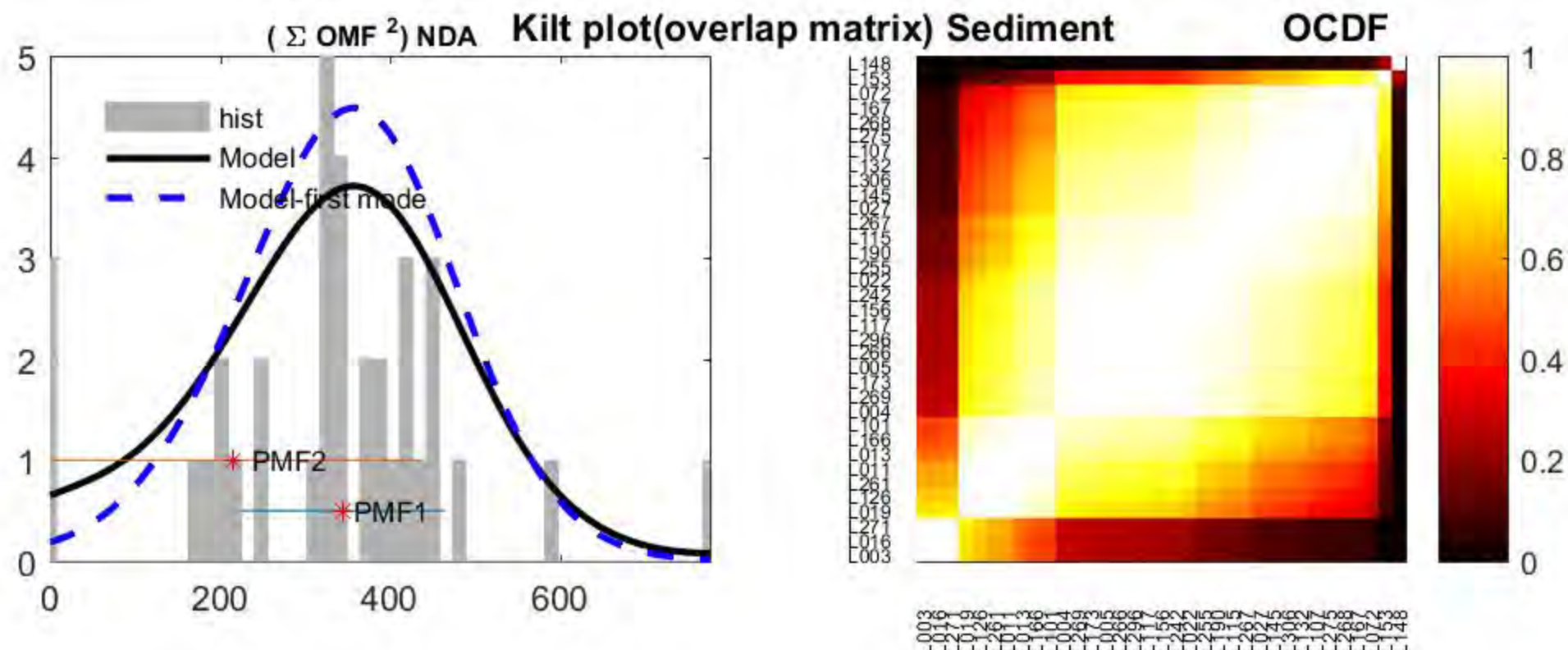


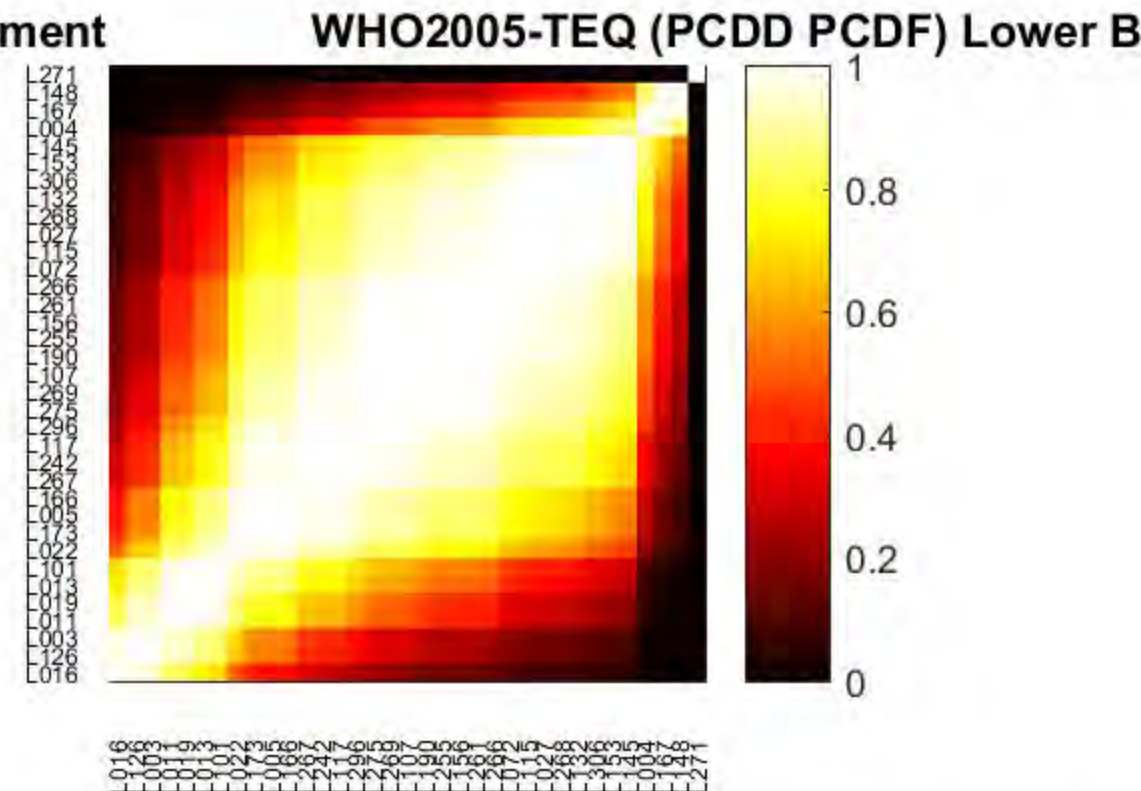
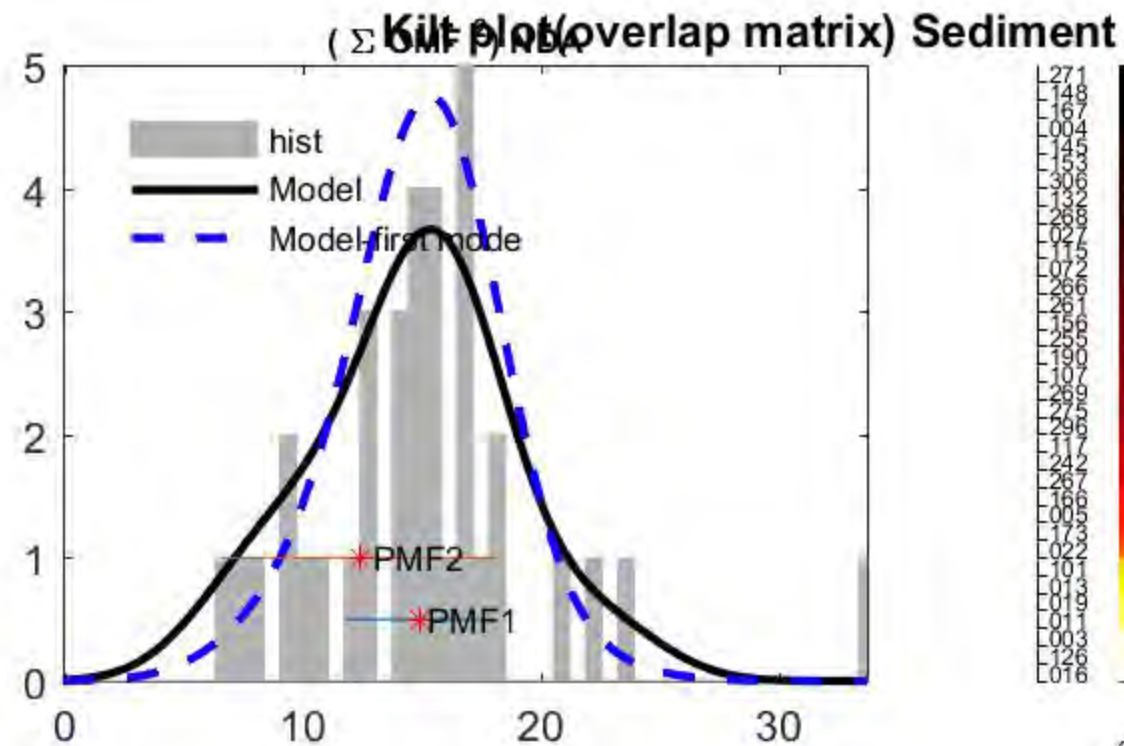
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



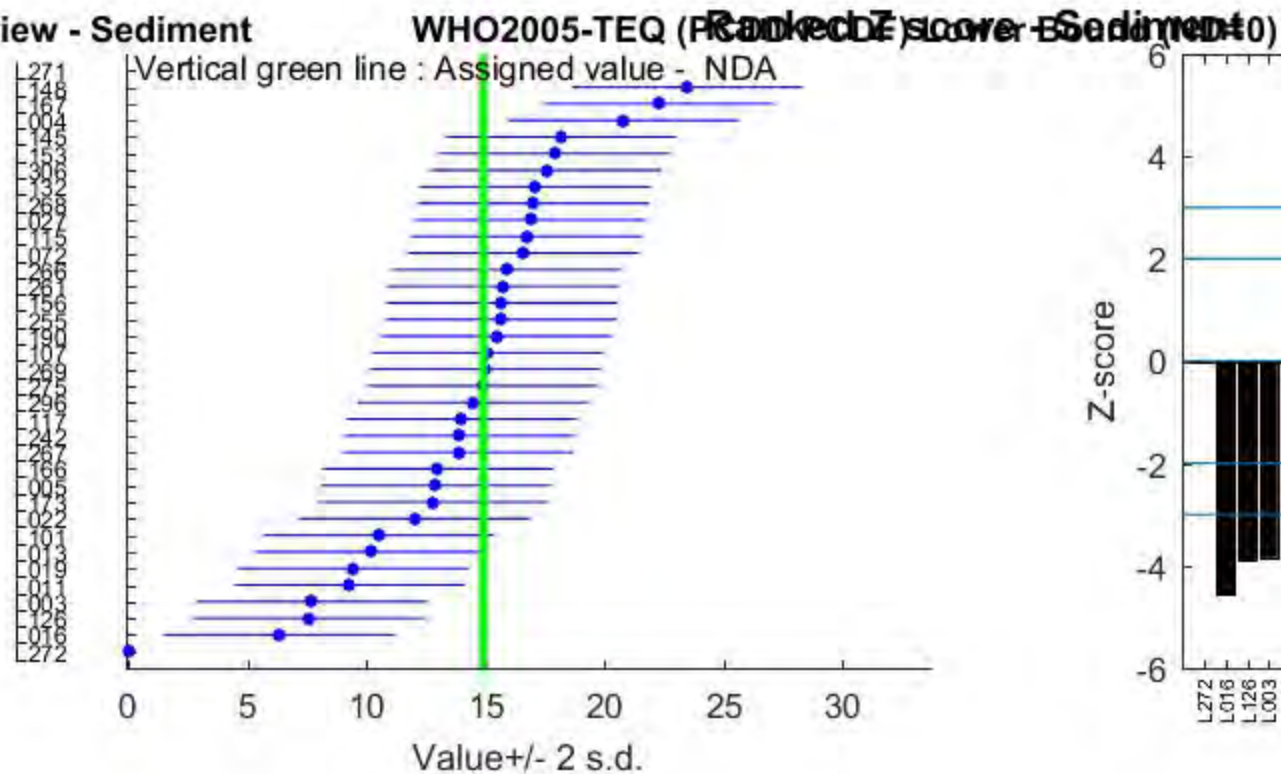




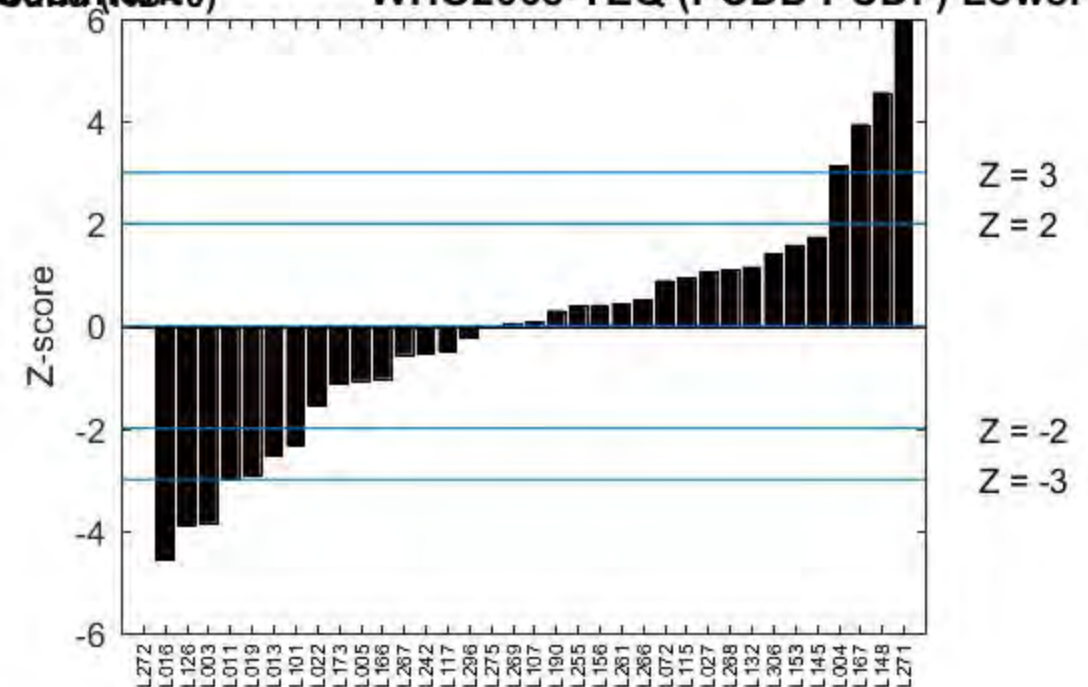


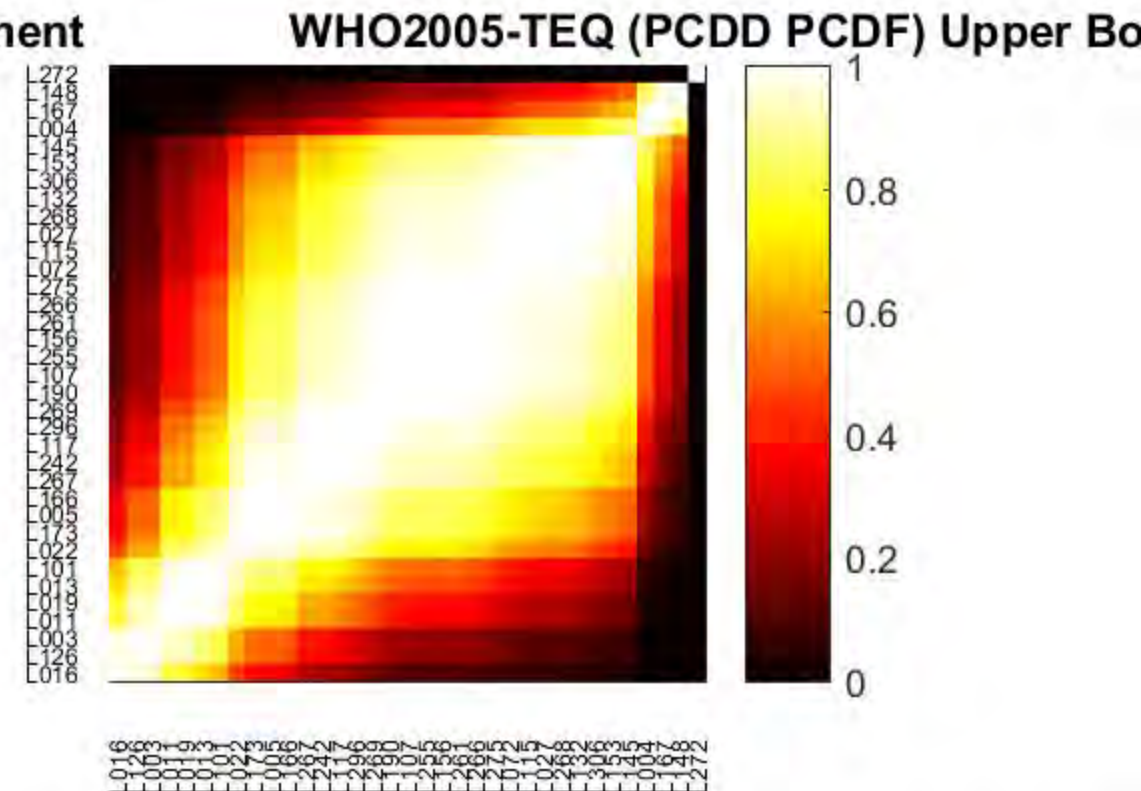
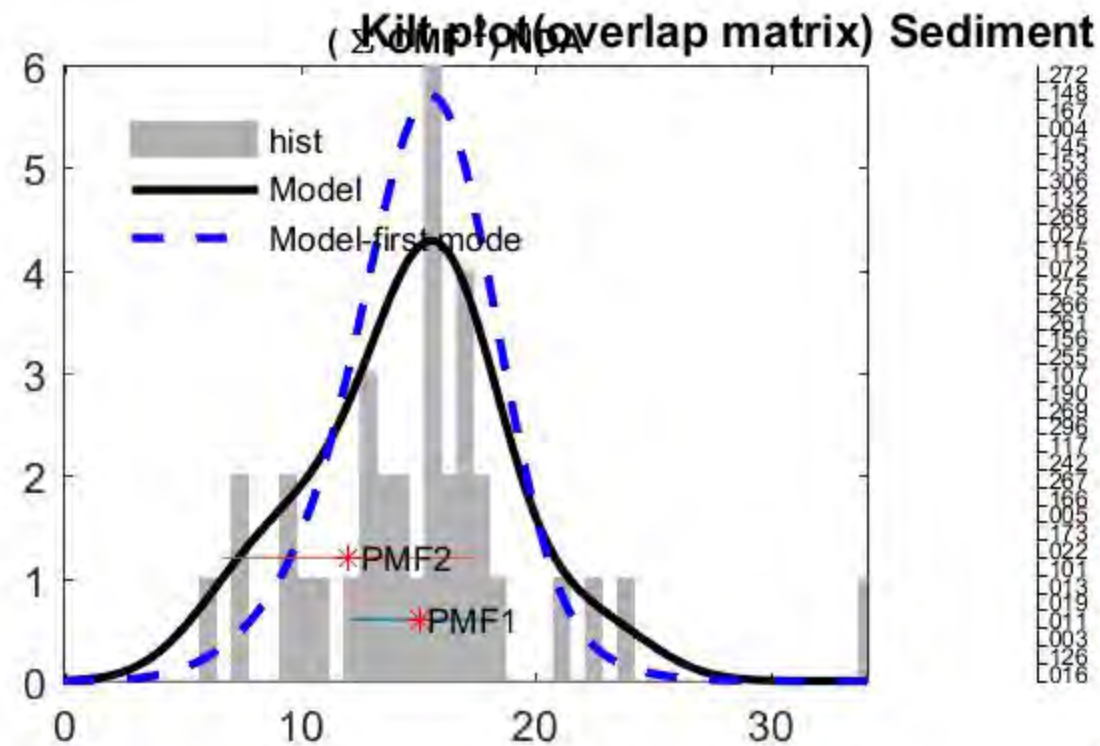


Ranked Overview - Sediment

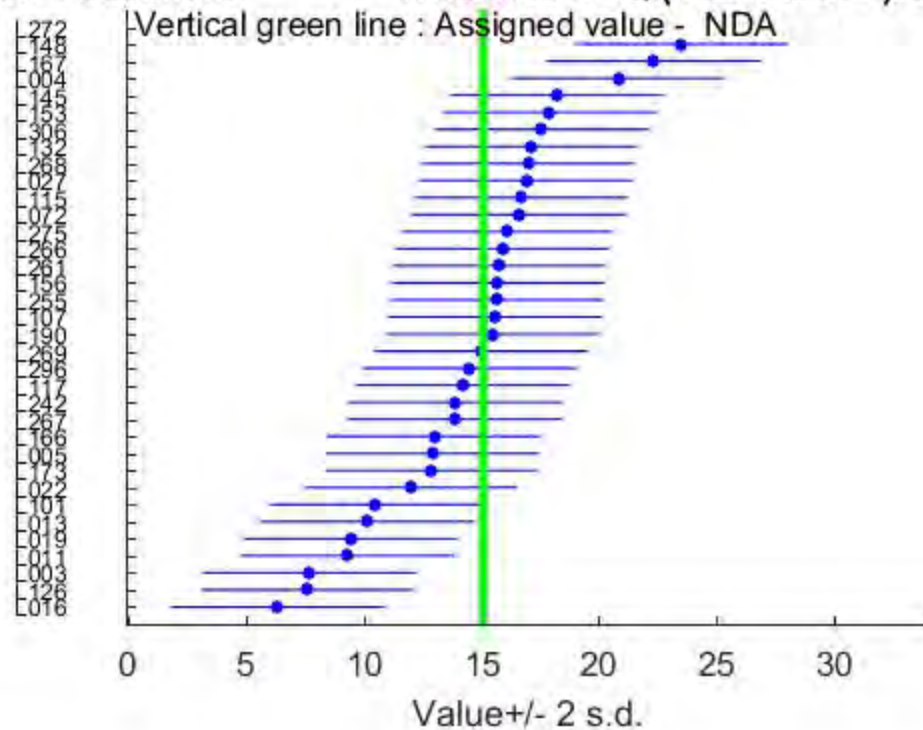


WHO2005-TEQ (PCDD PCDF) Lower Boiling Compounds

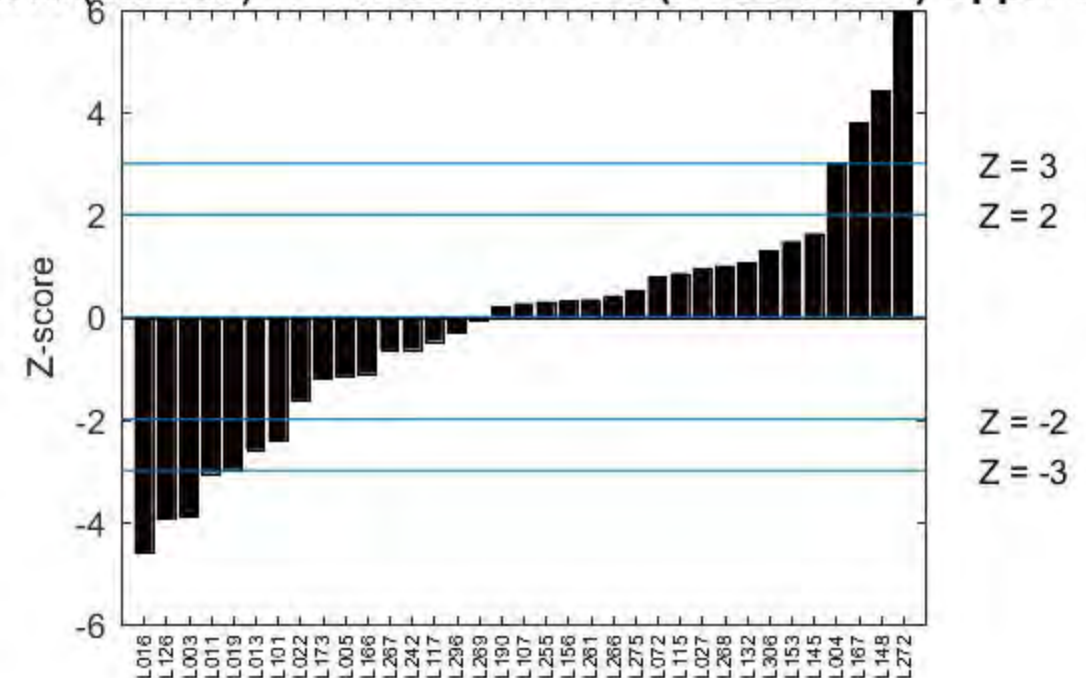


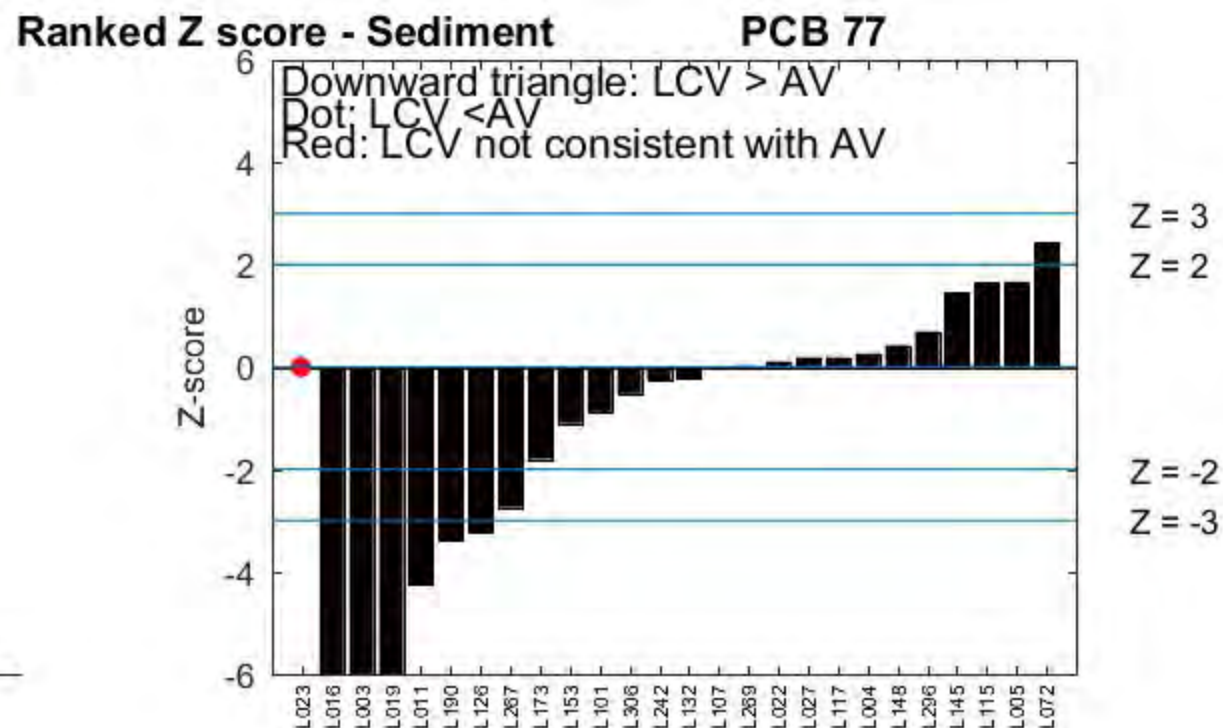
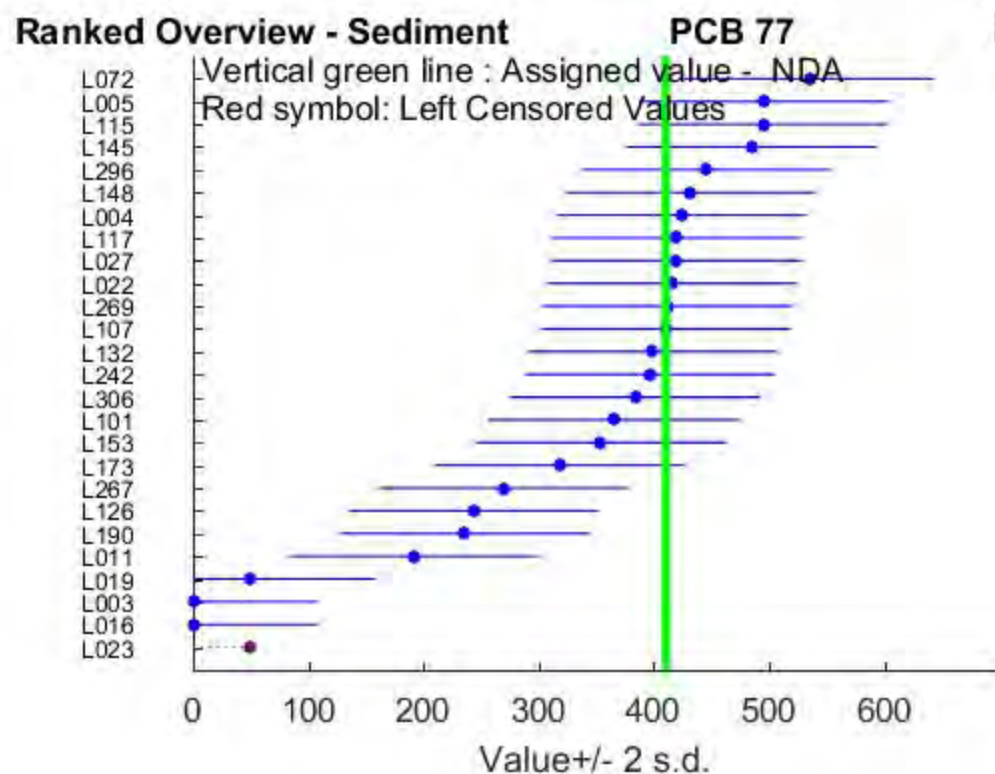
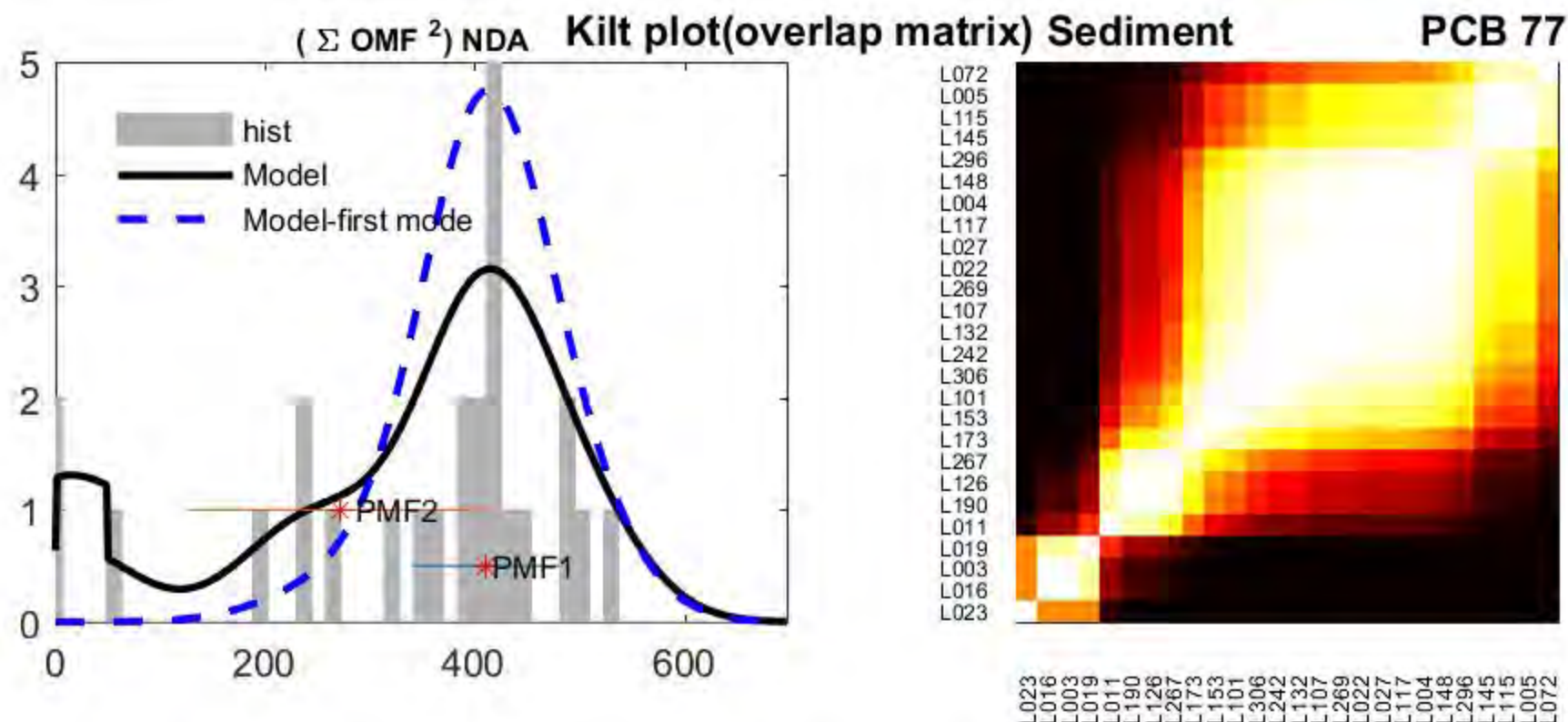


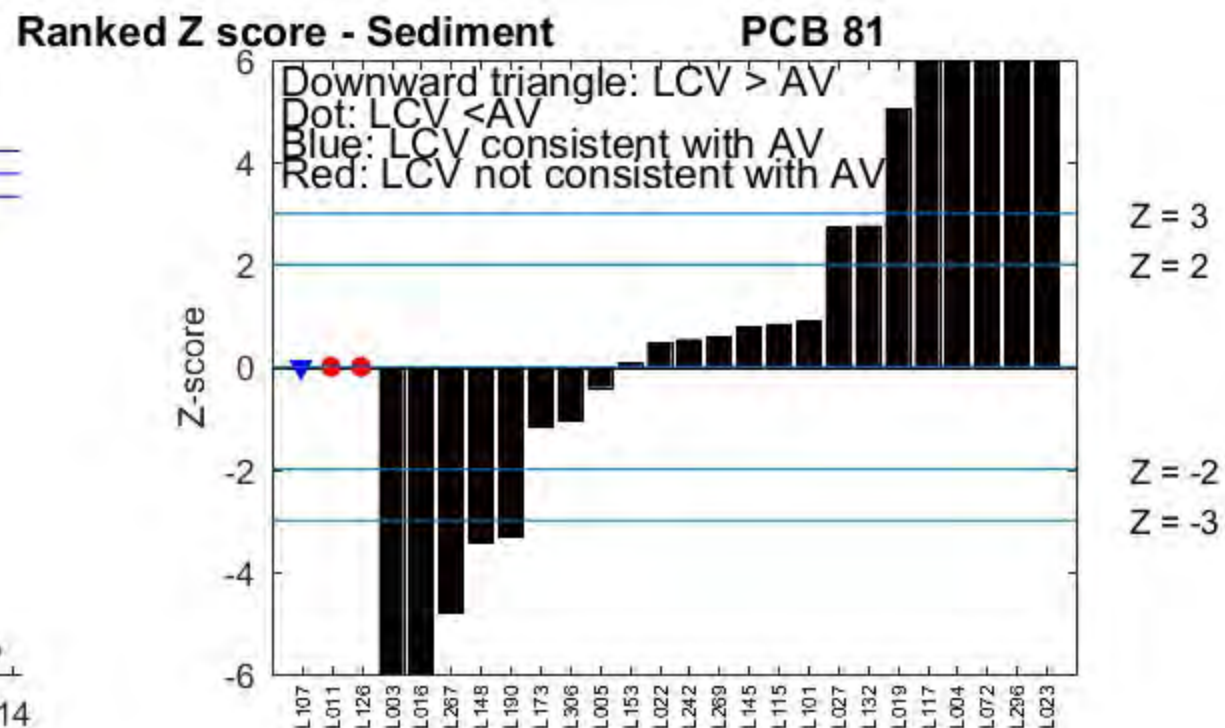
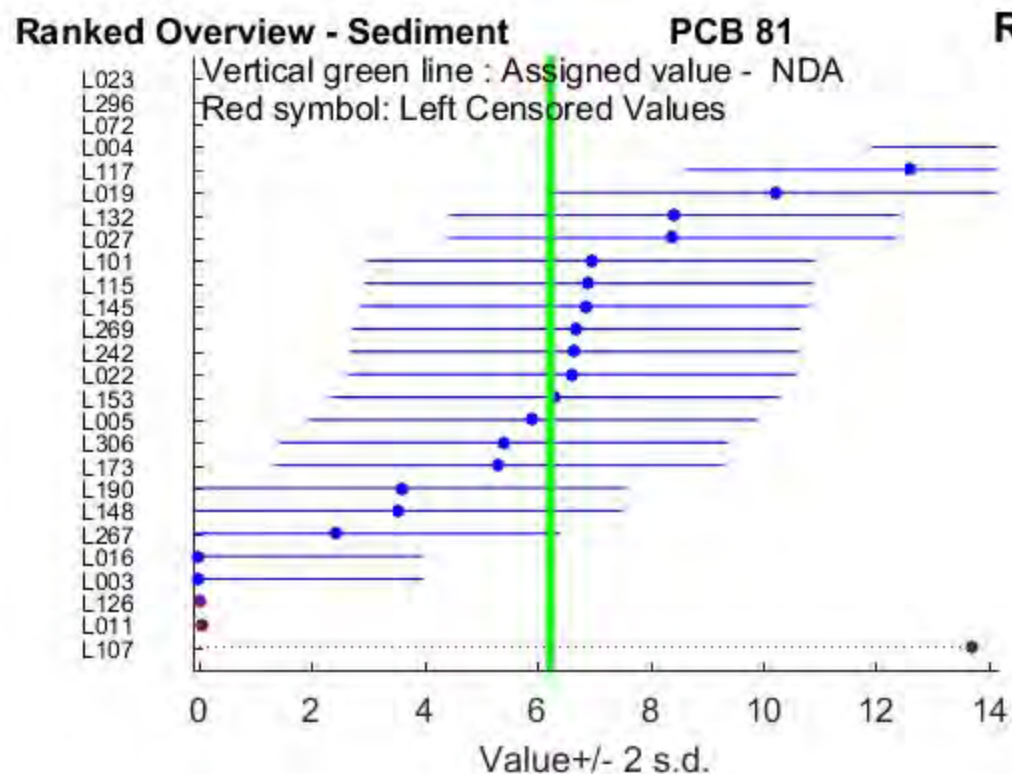
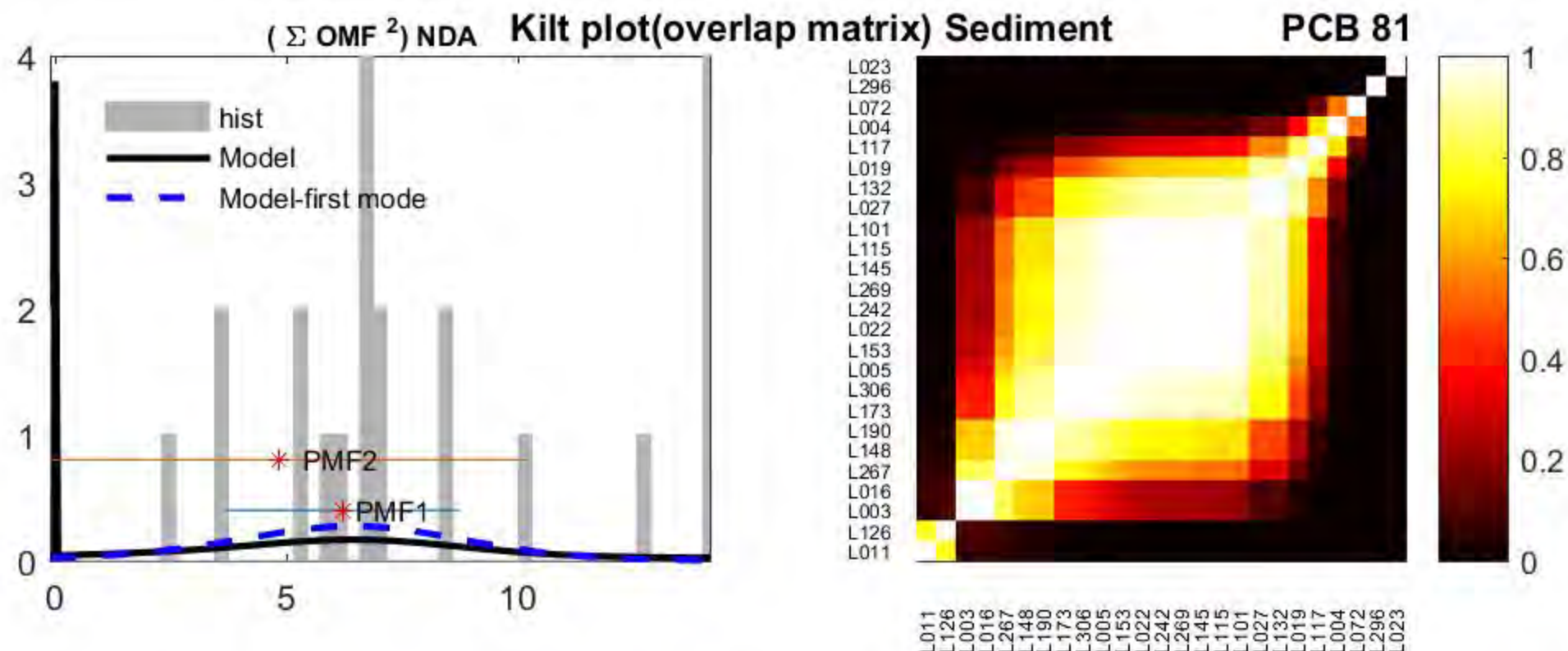
Ranked Overview - Sediment

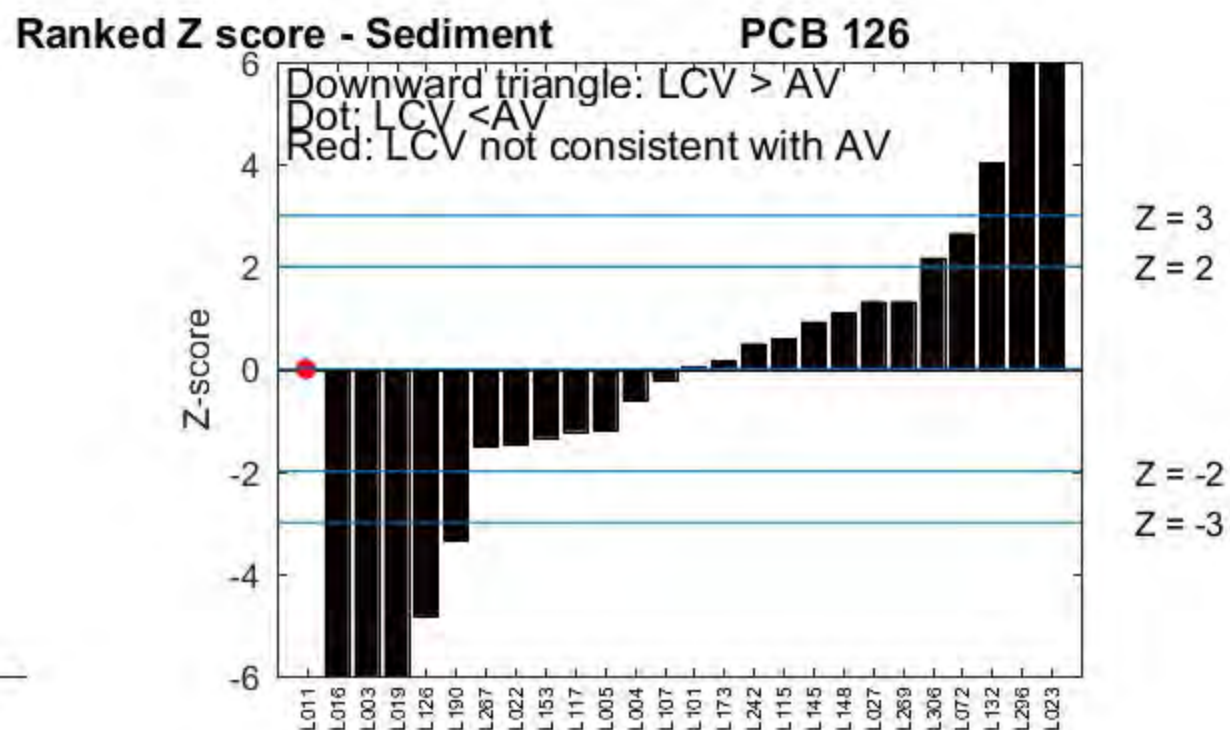
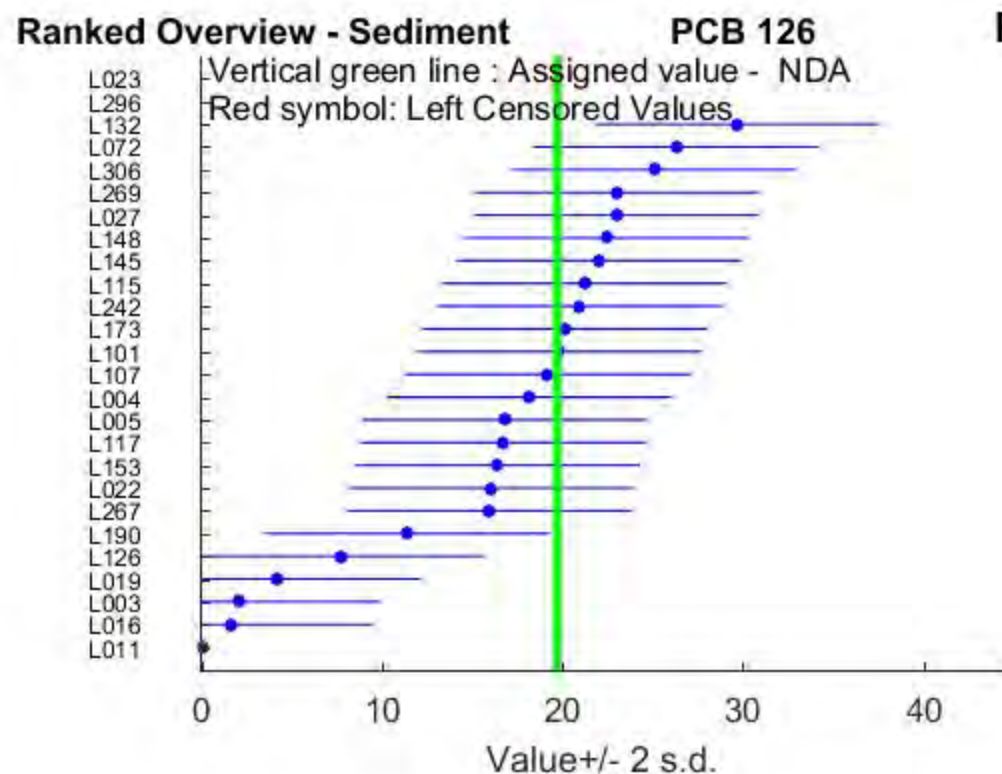
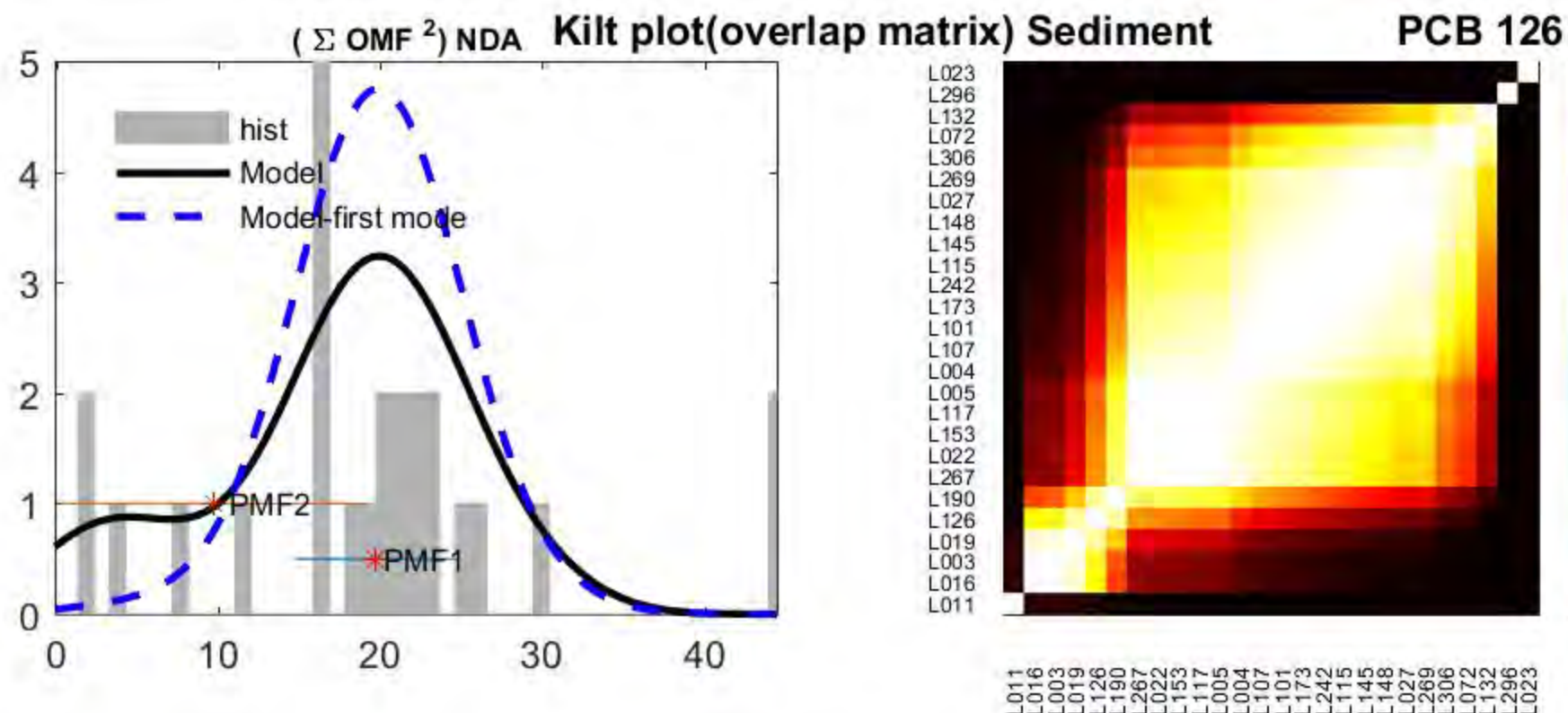


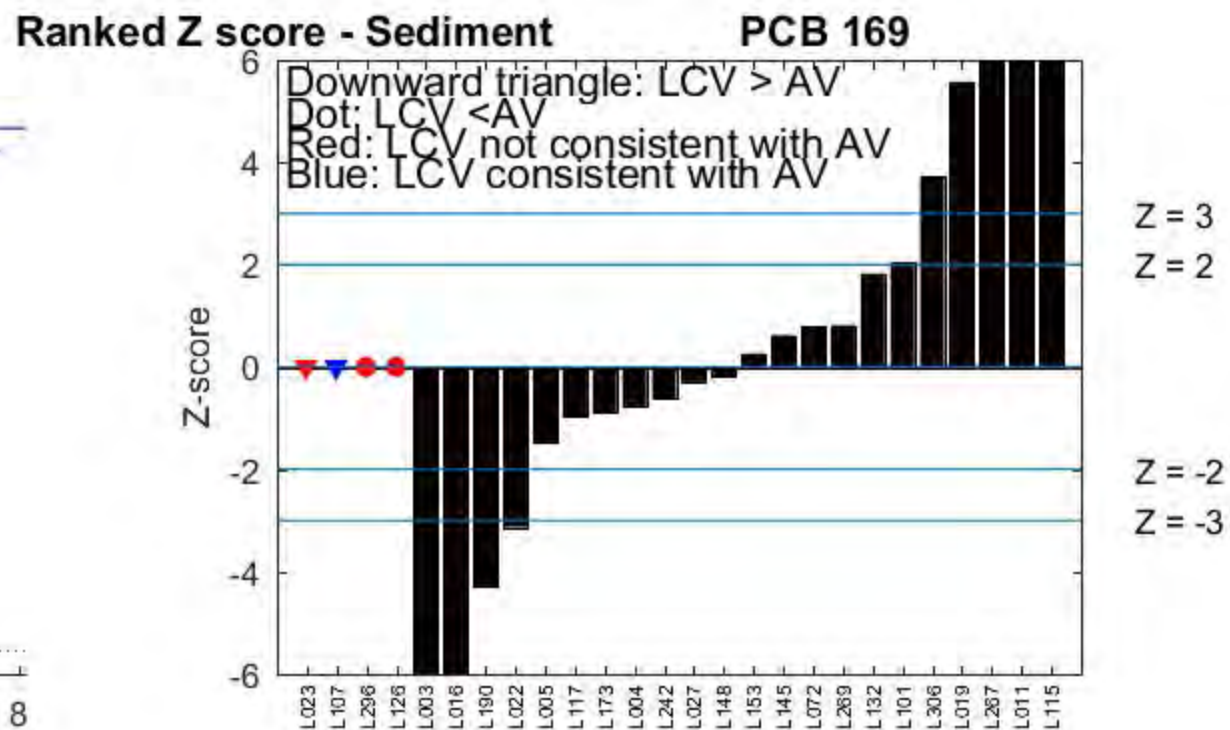
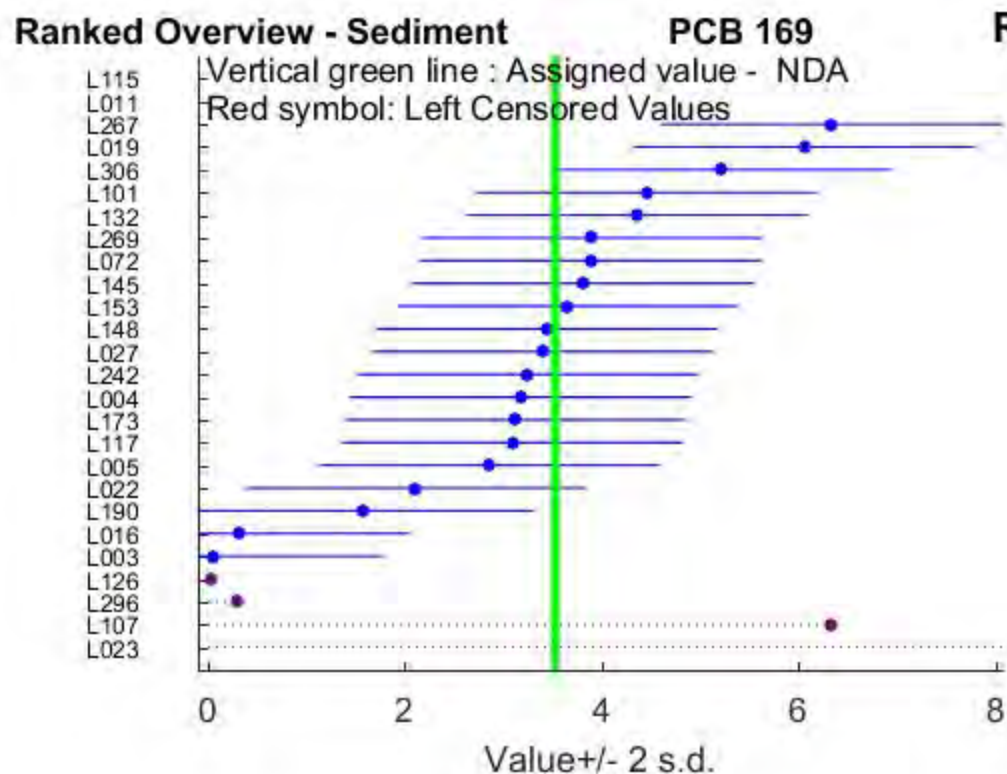
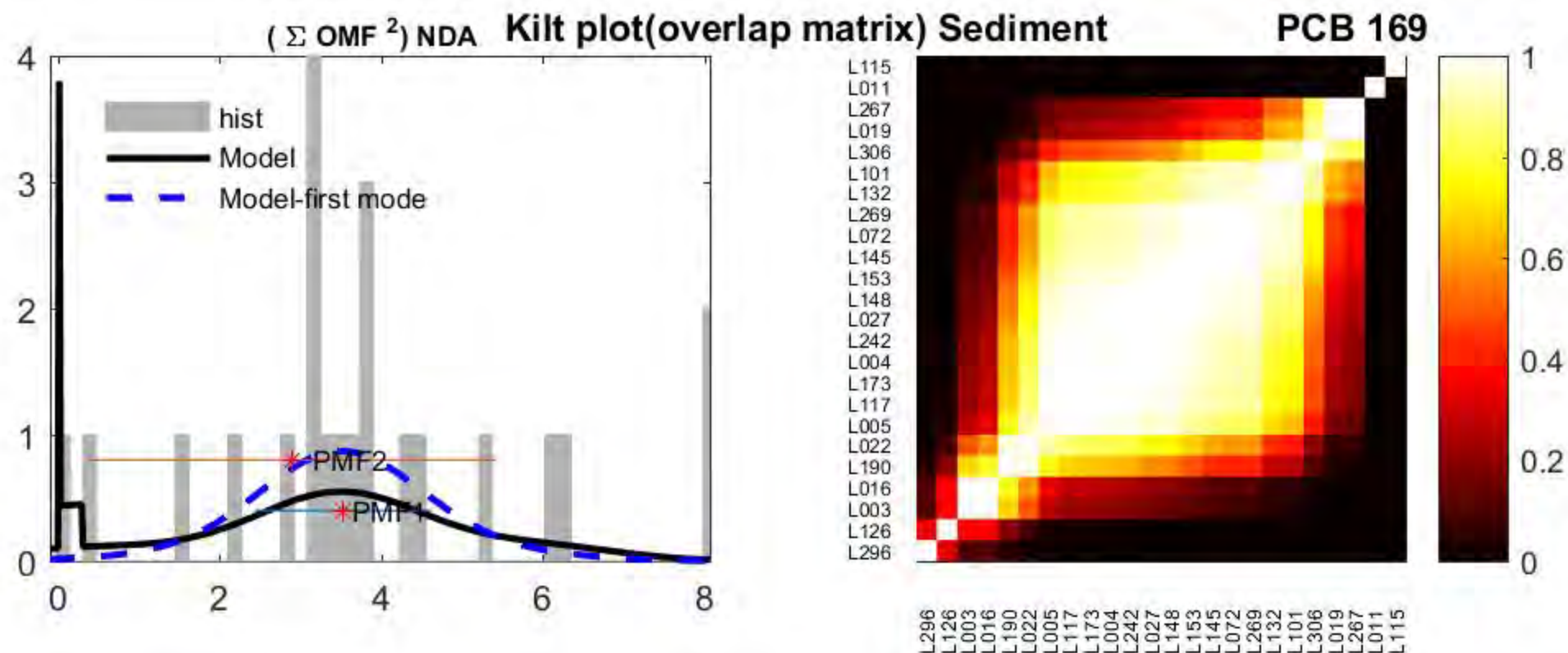
WHO2005-TEQ (PCDD PCDF) Upper Bo

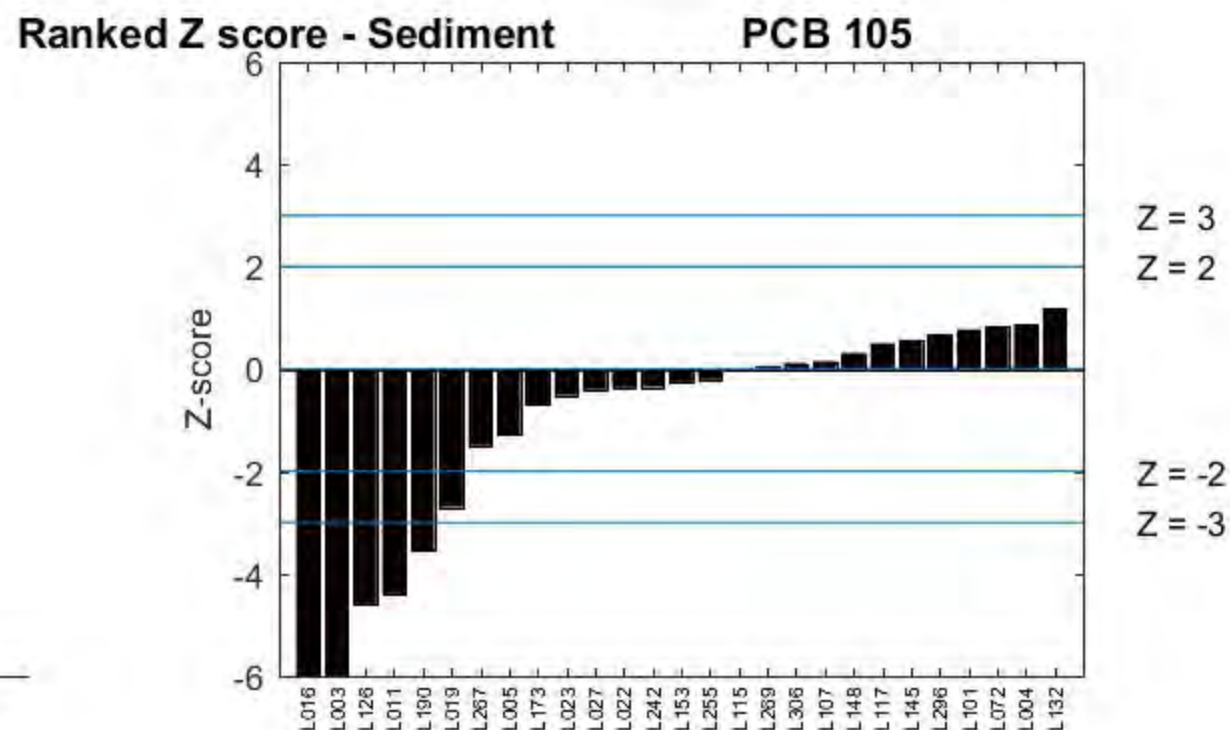
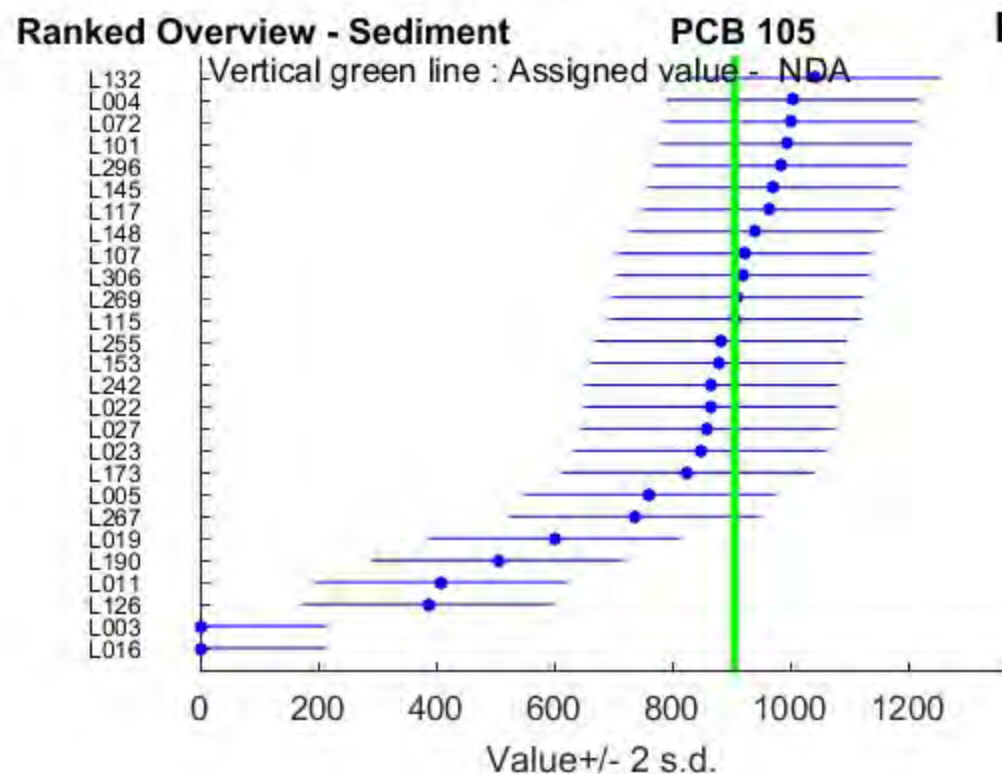
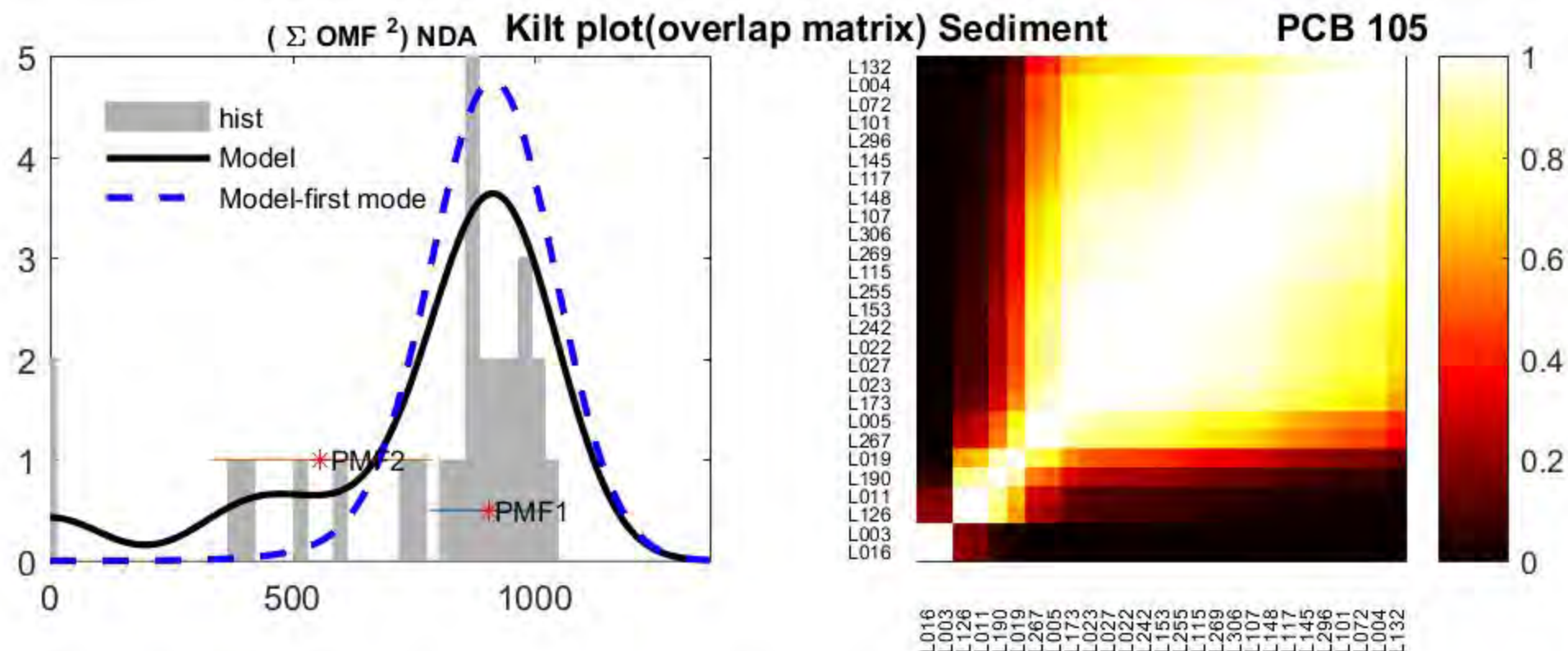


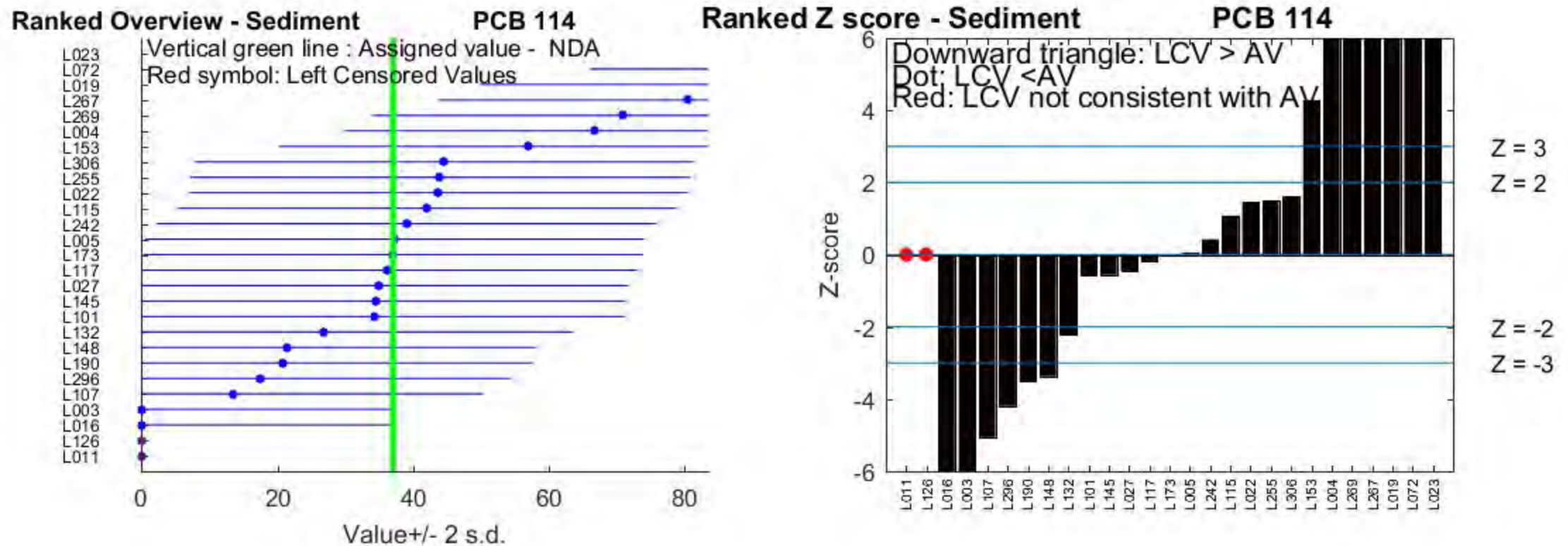
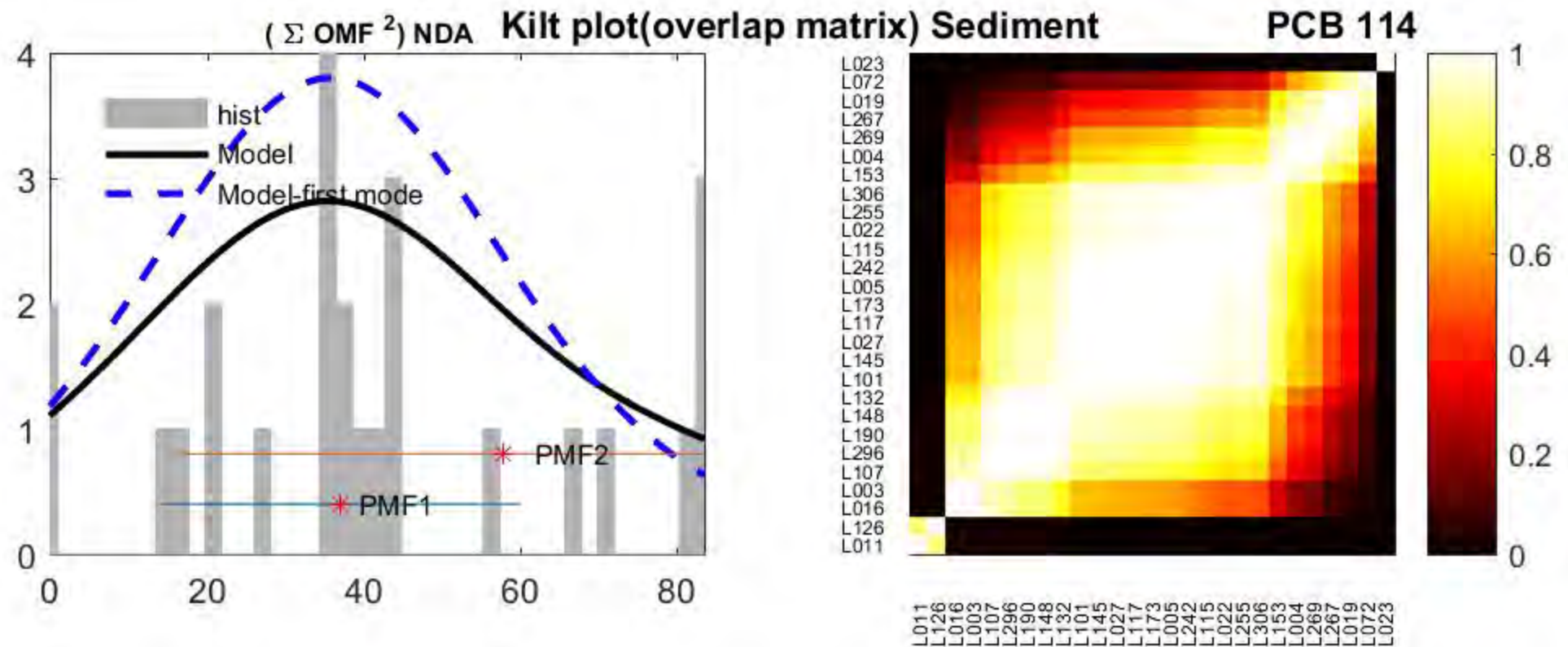


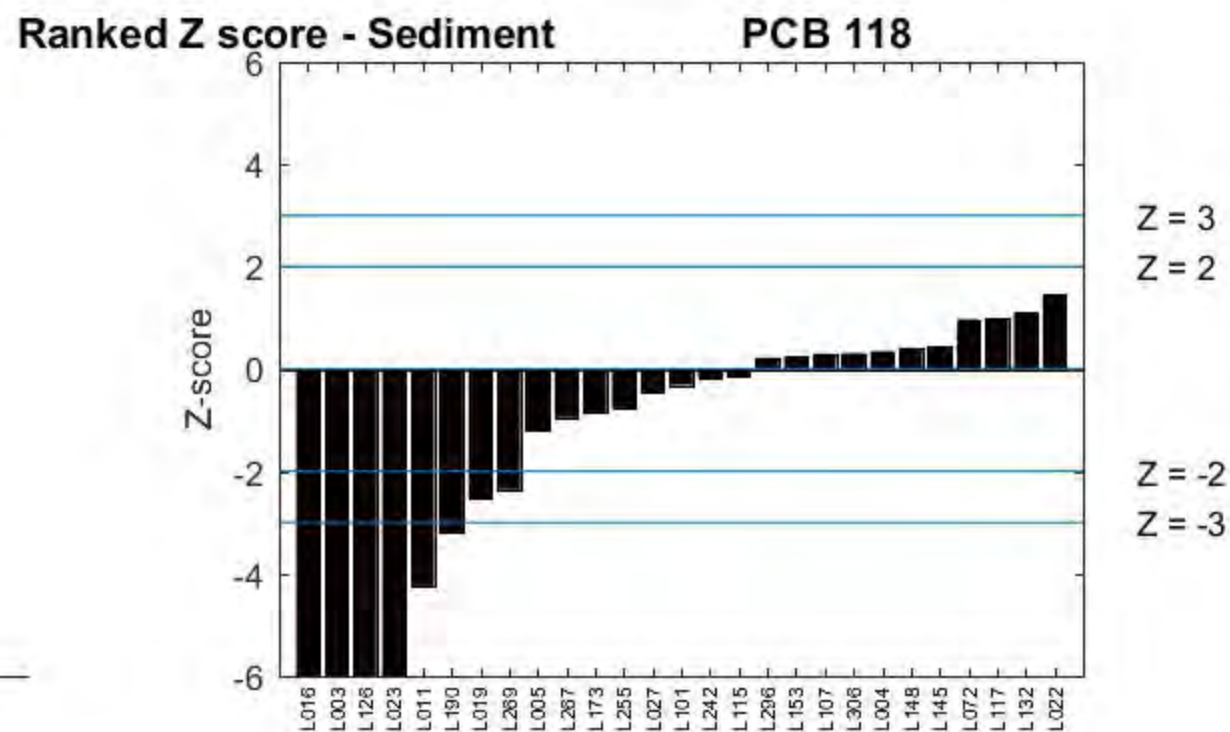
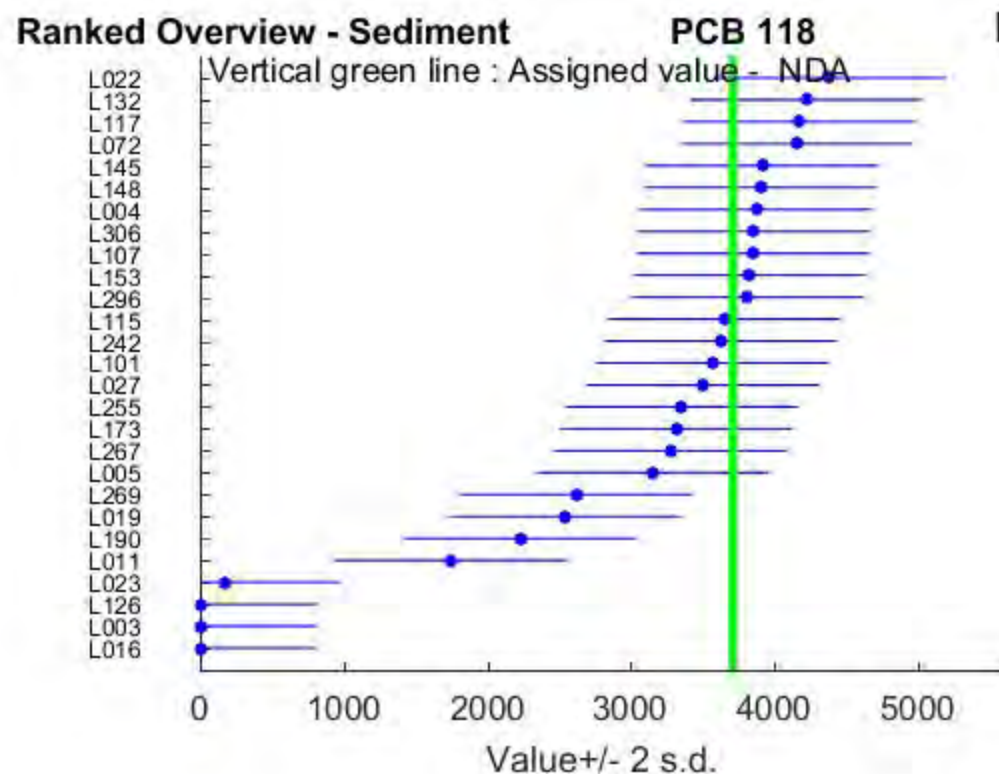
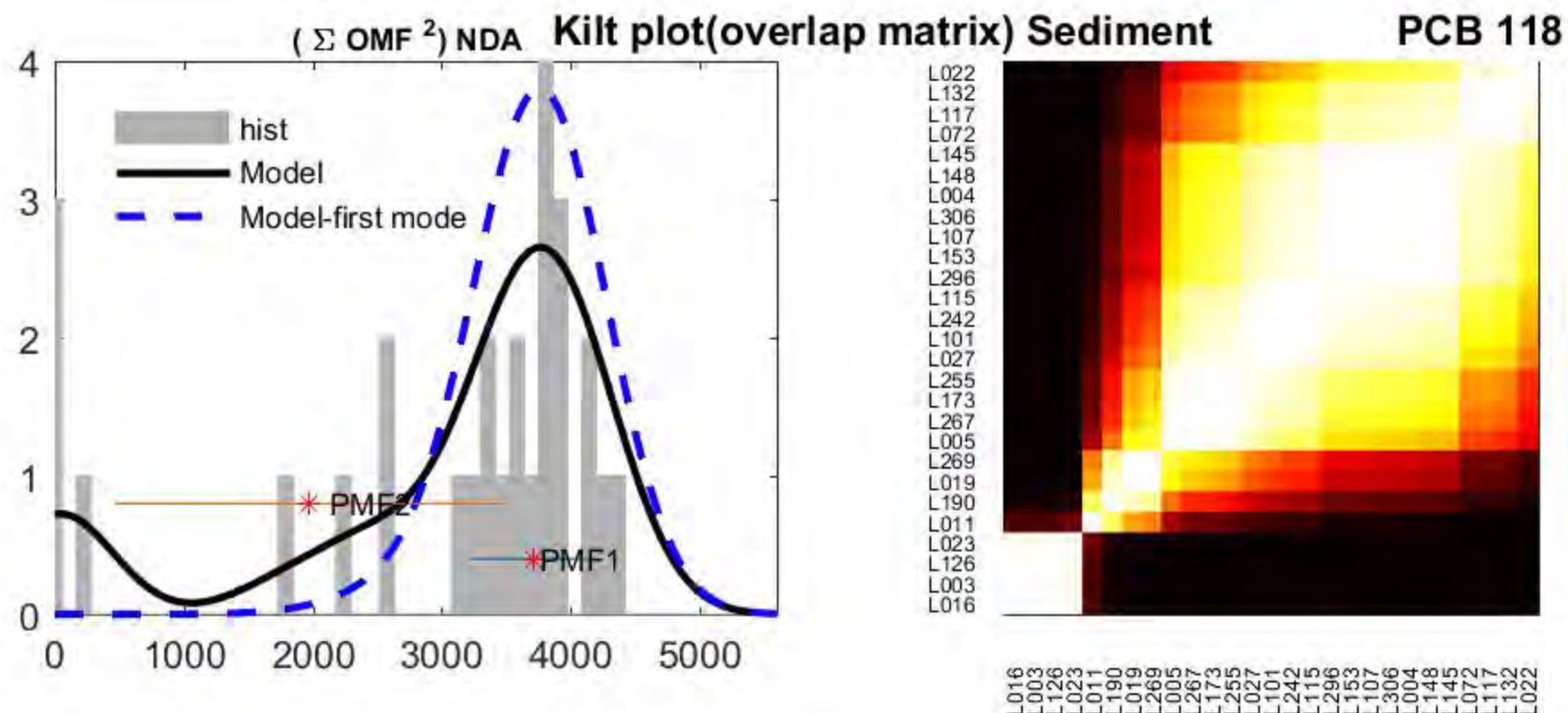


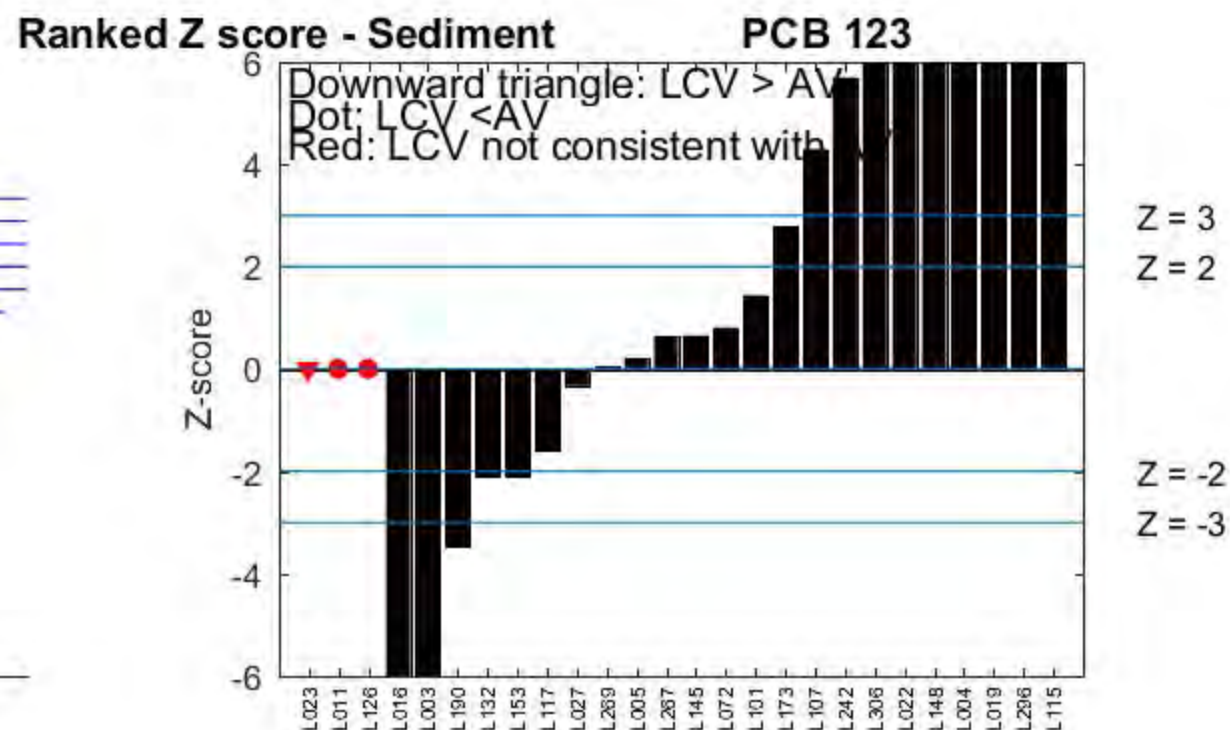
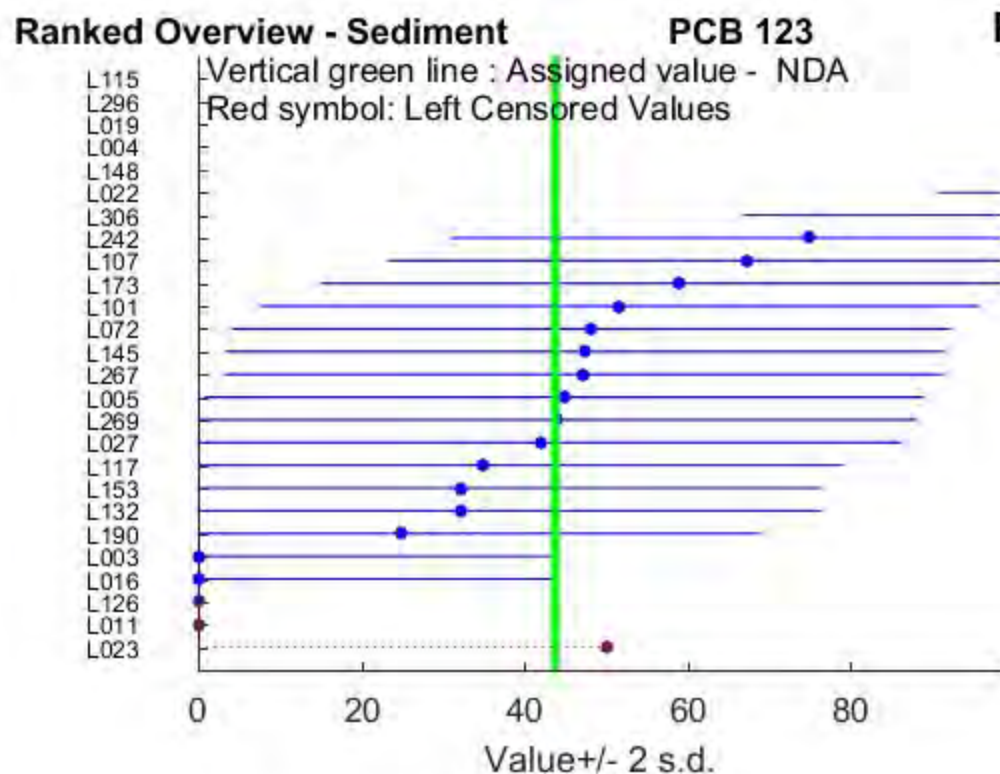
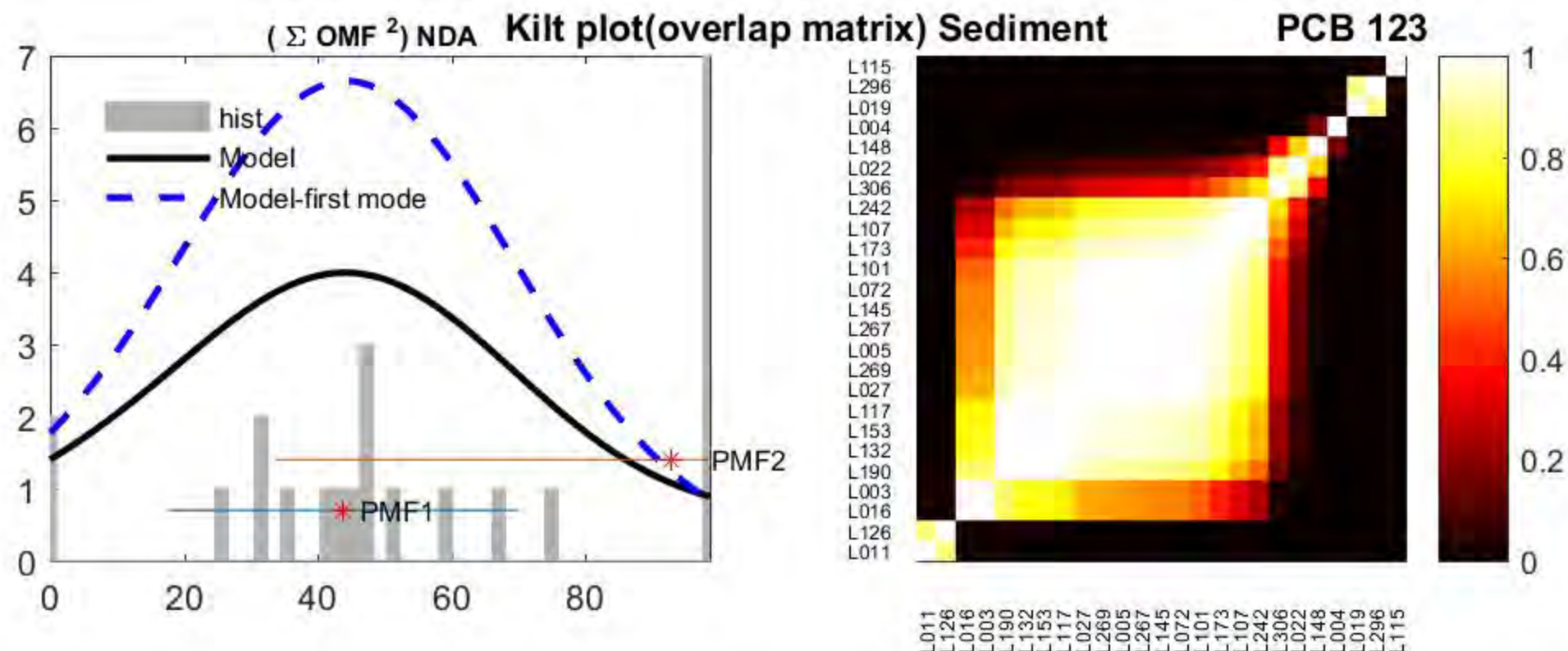


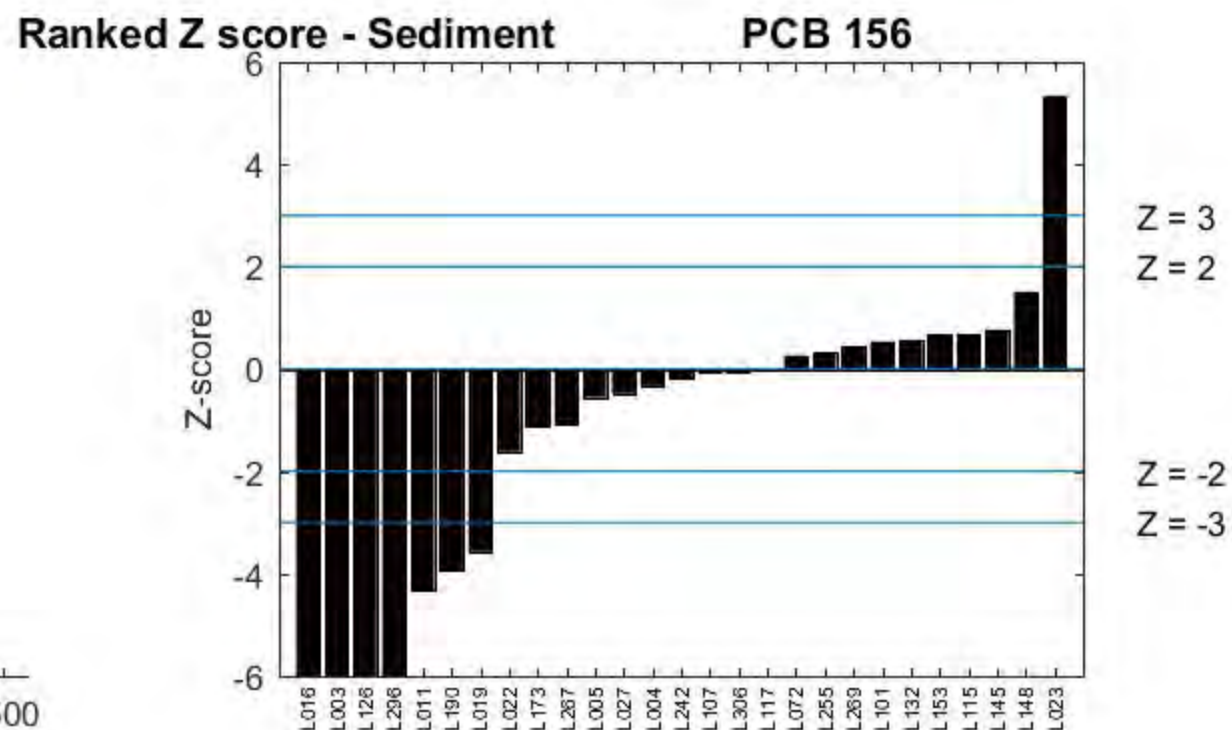
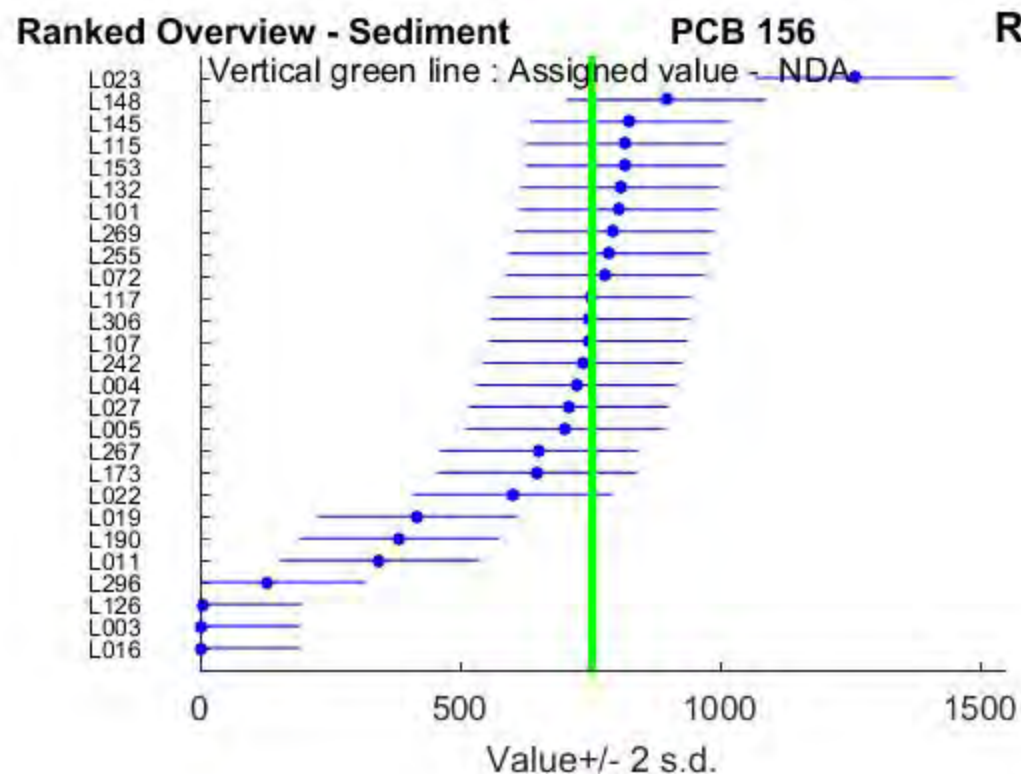
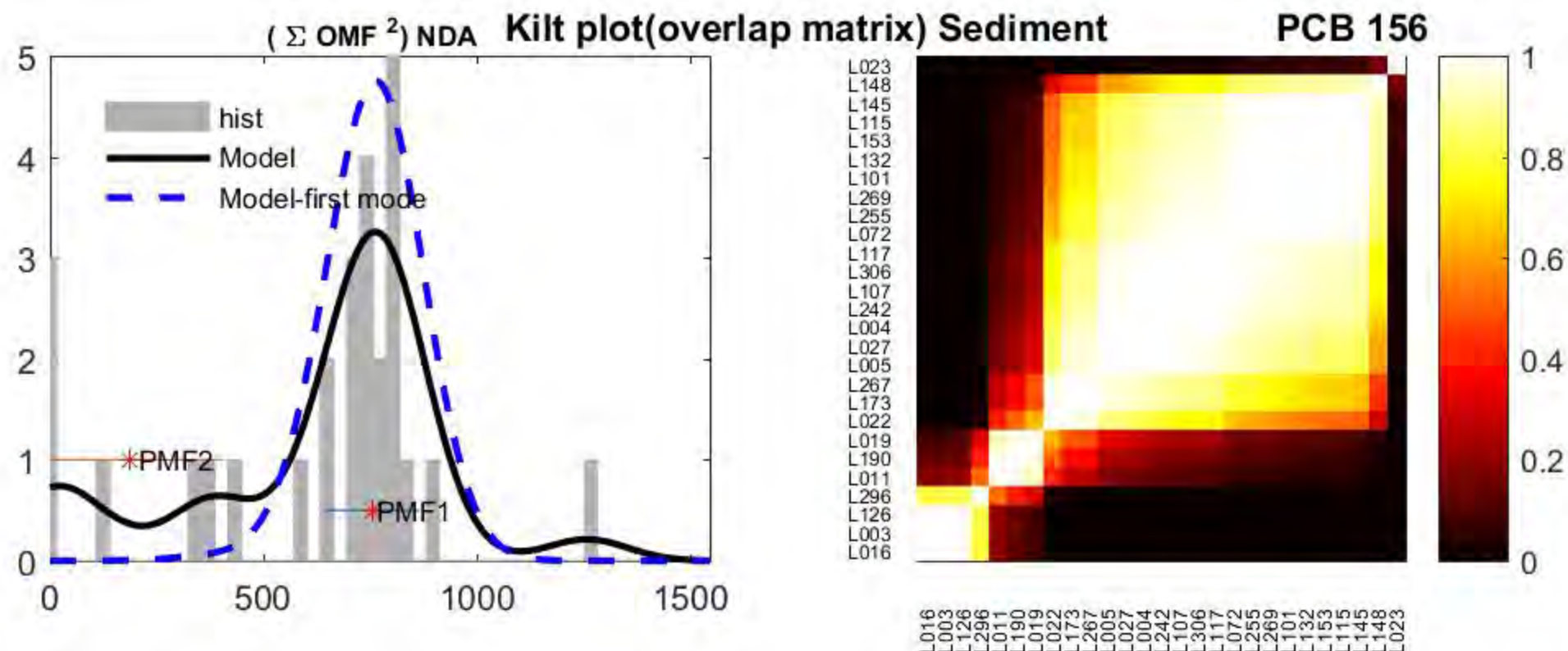


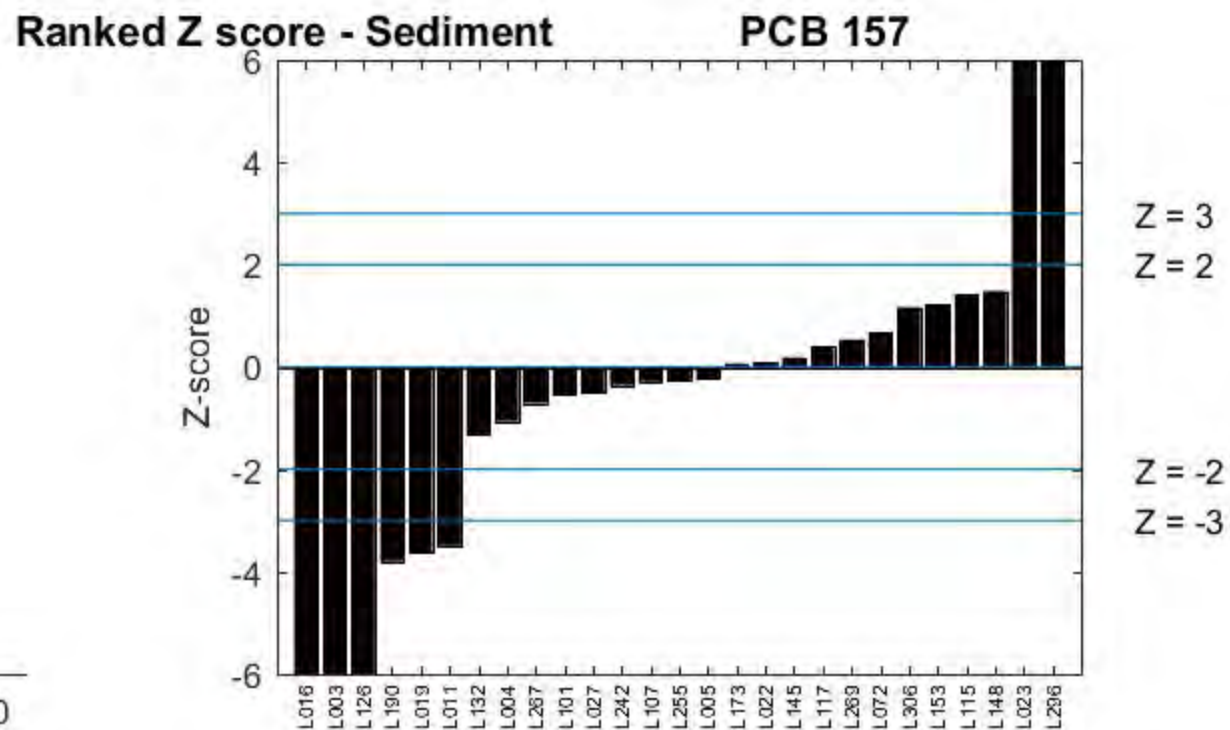
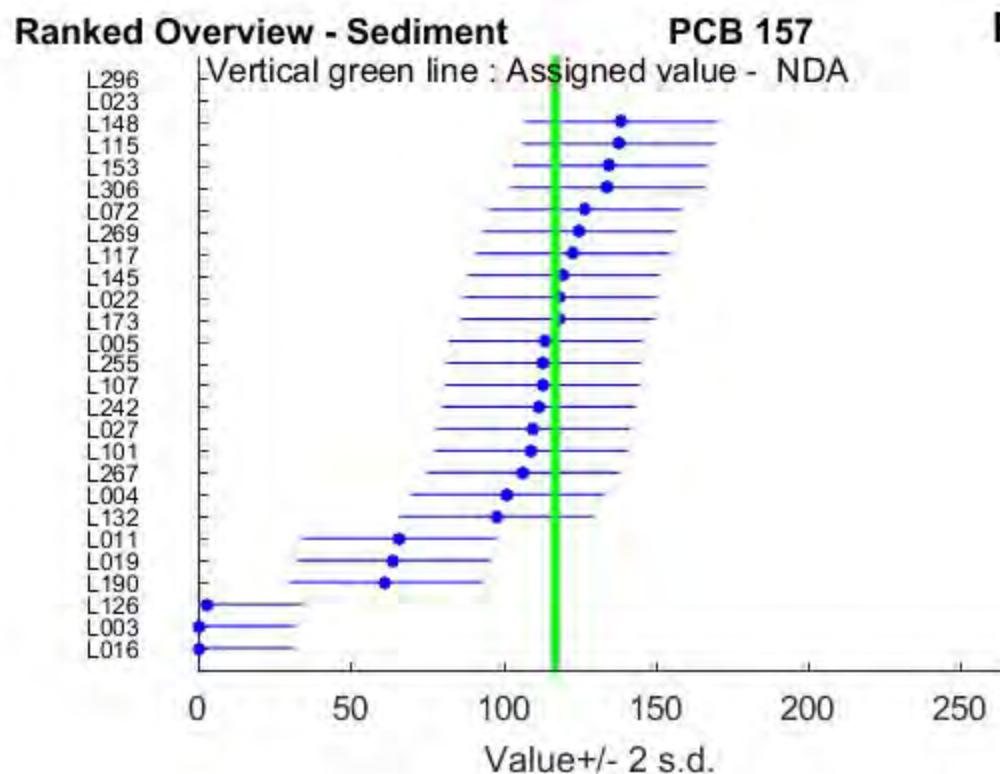
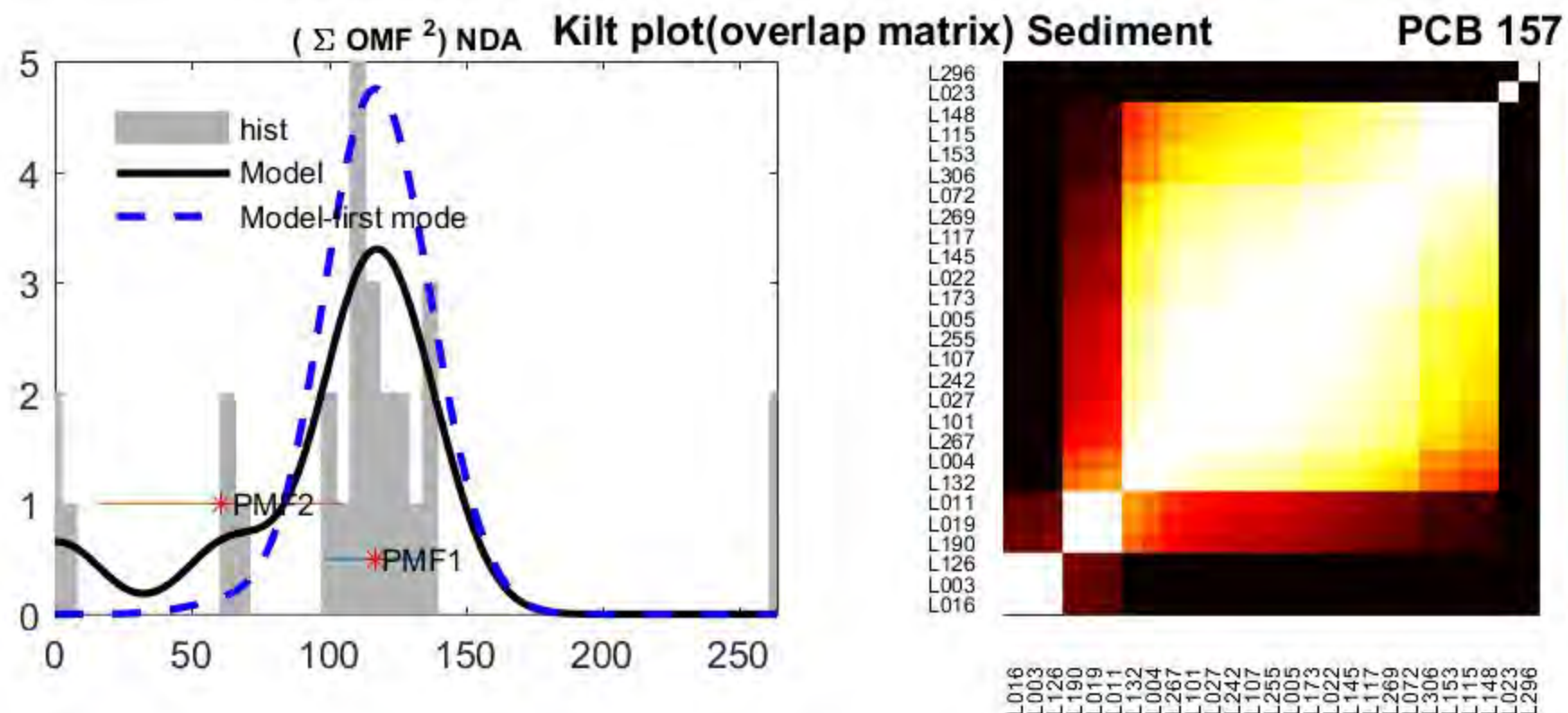


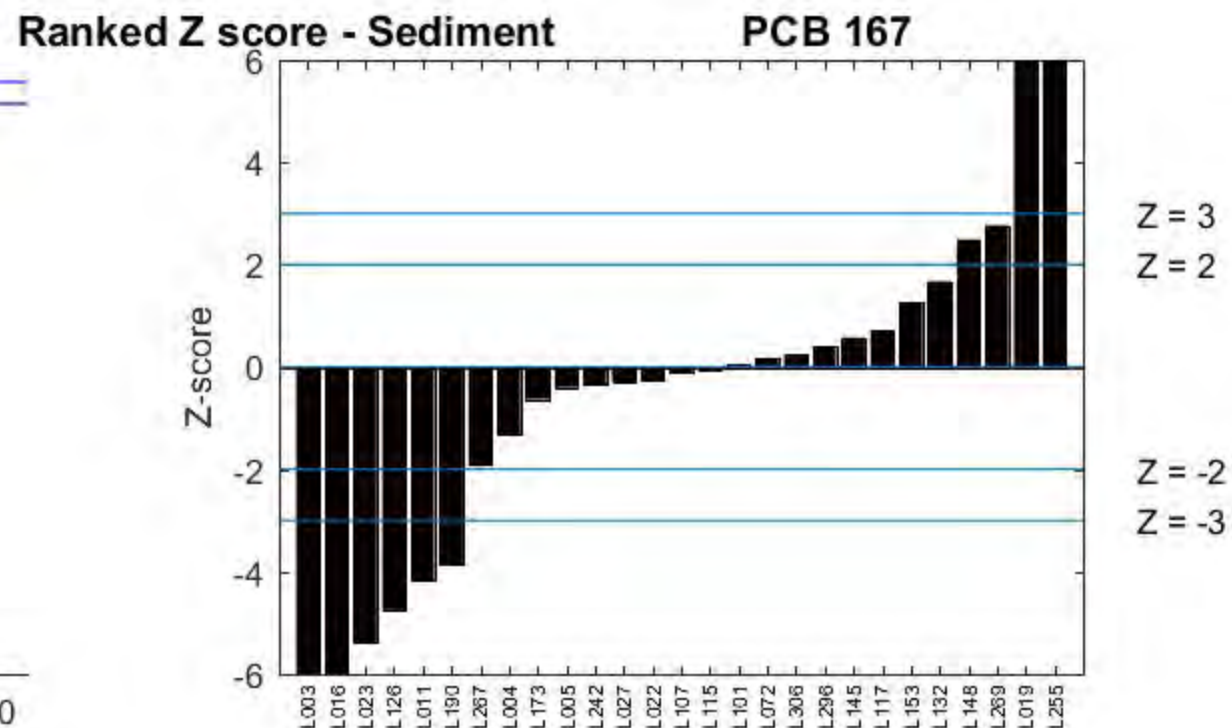
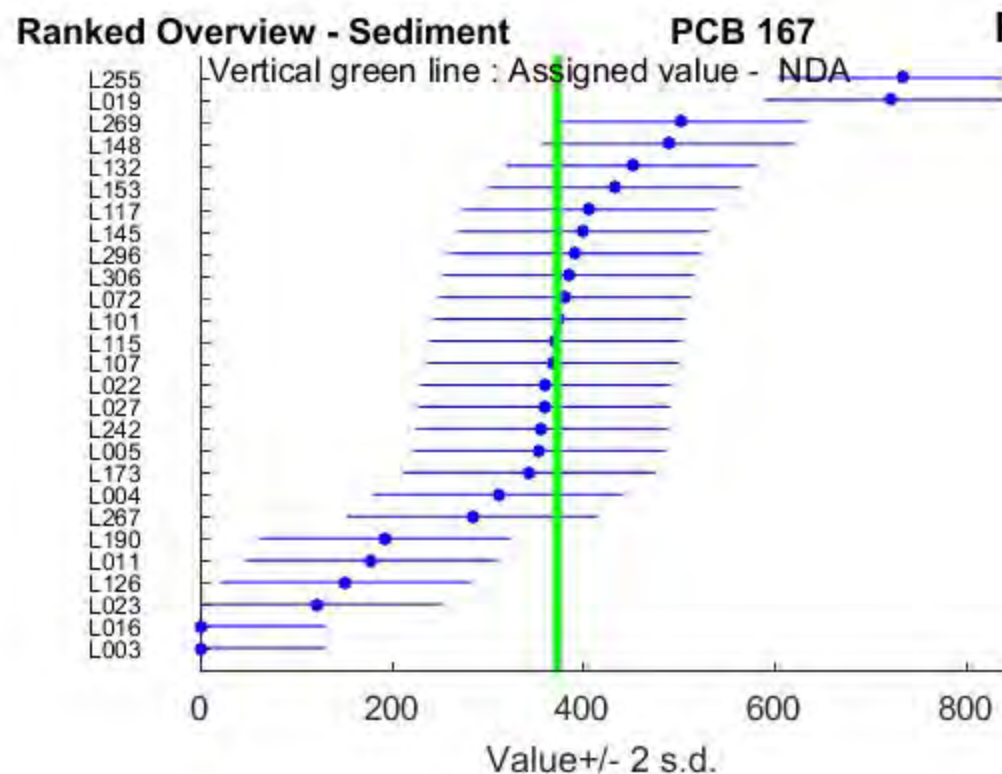
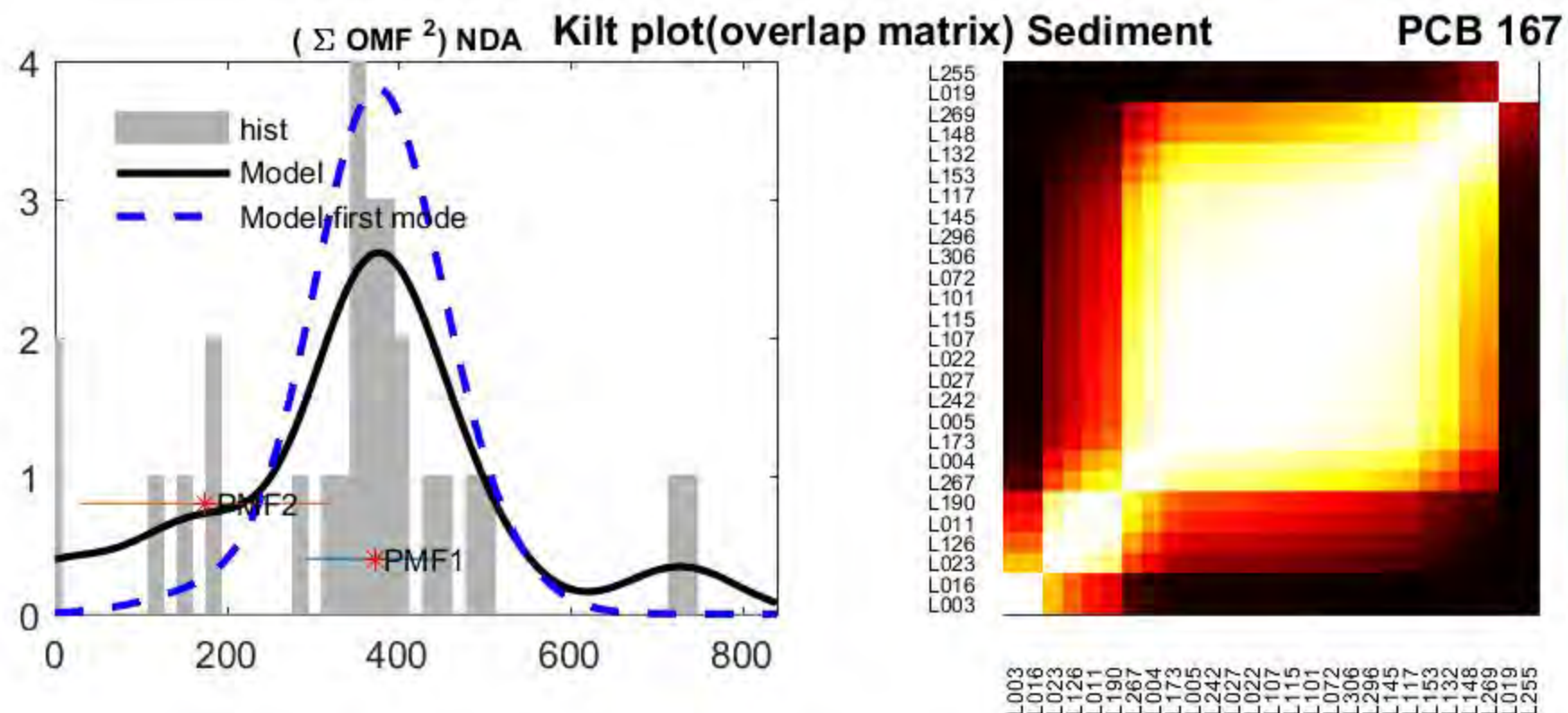


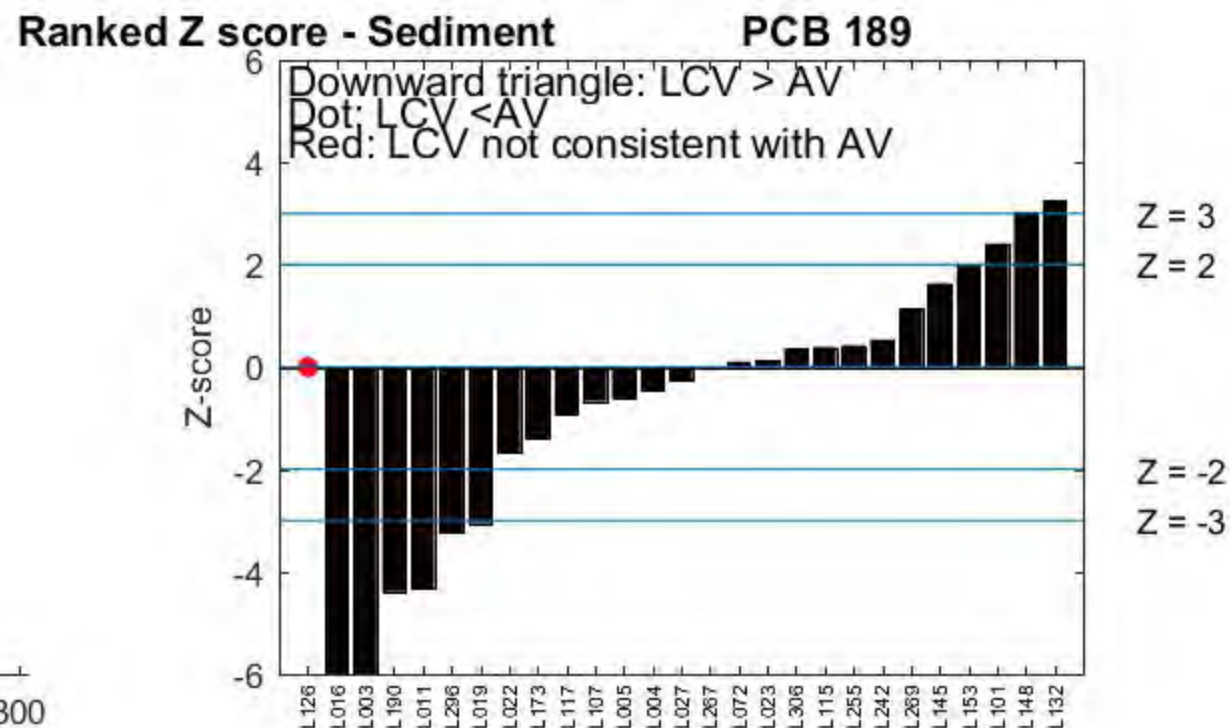
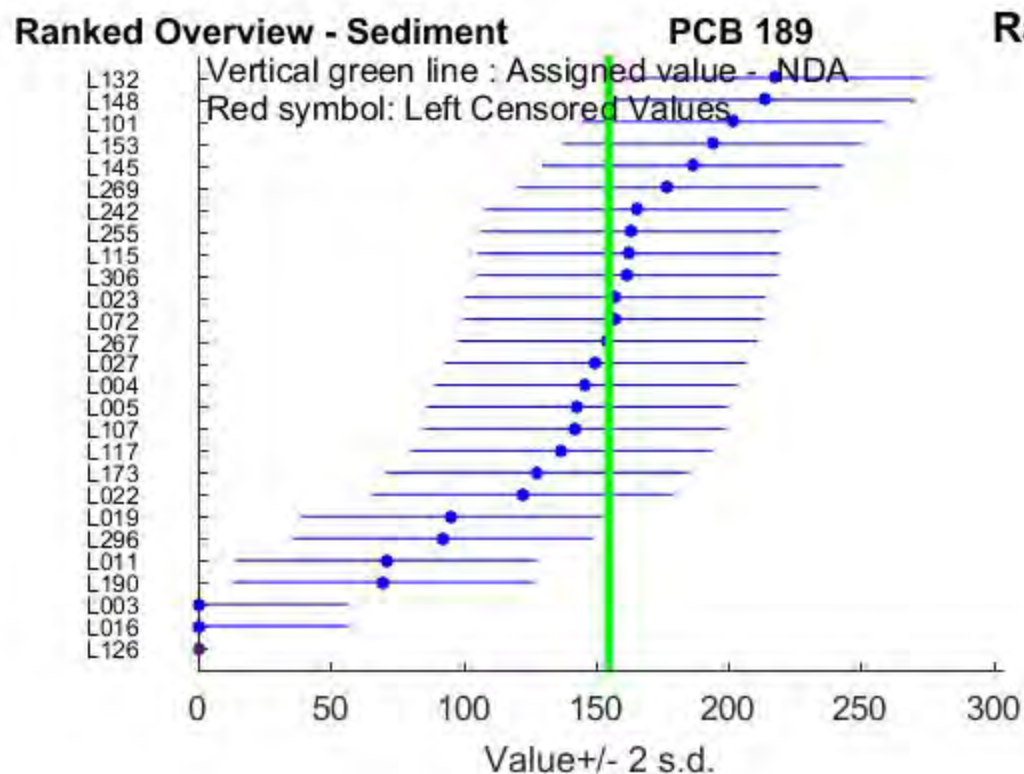
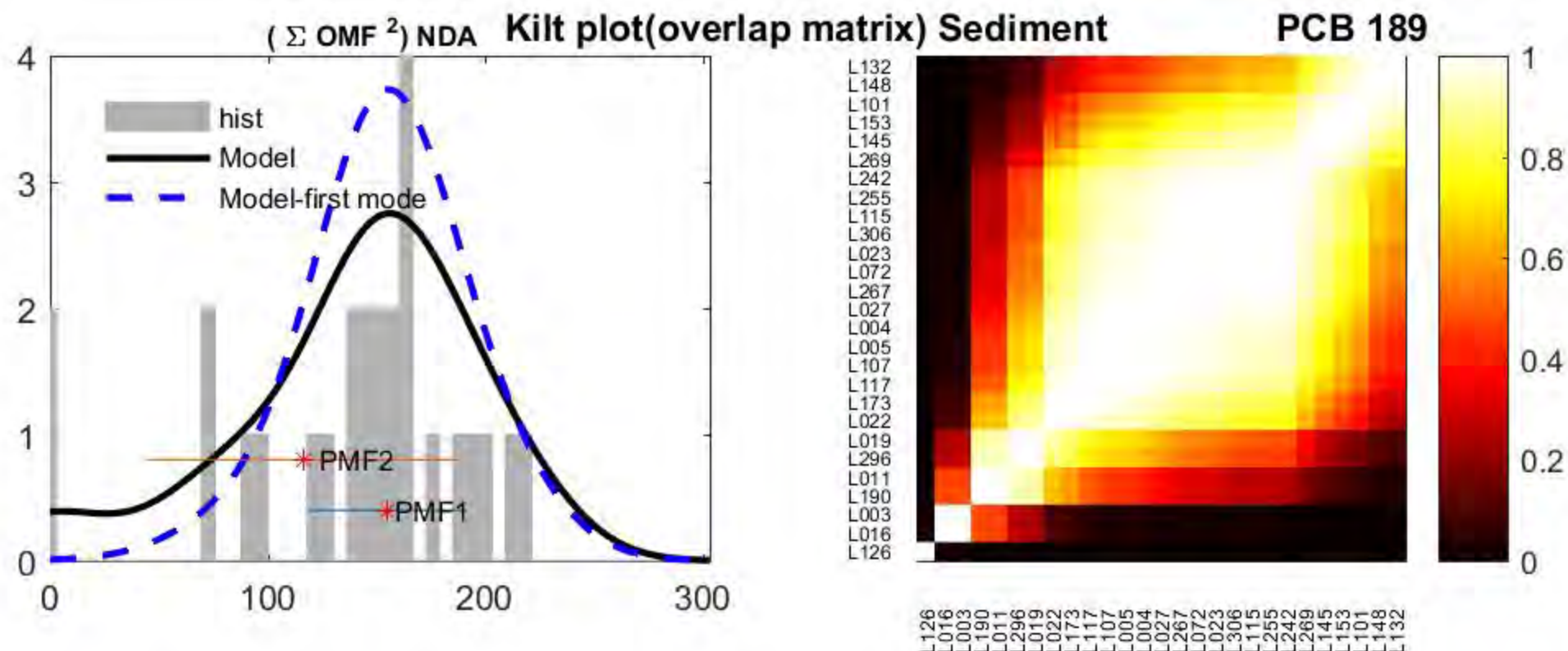


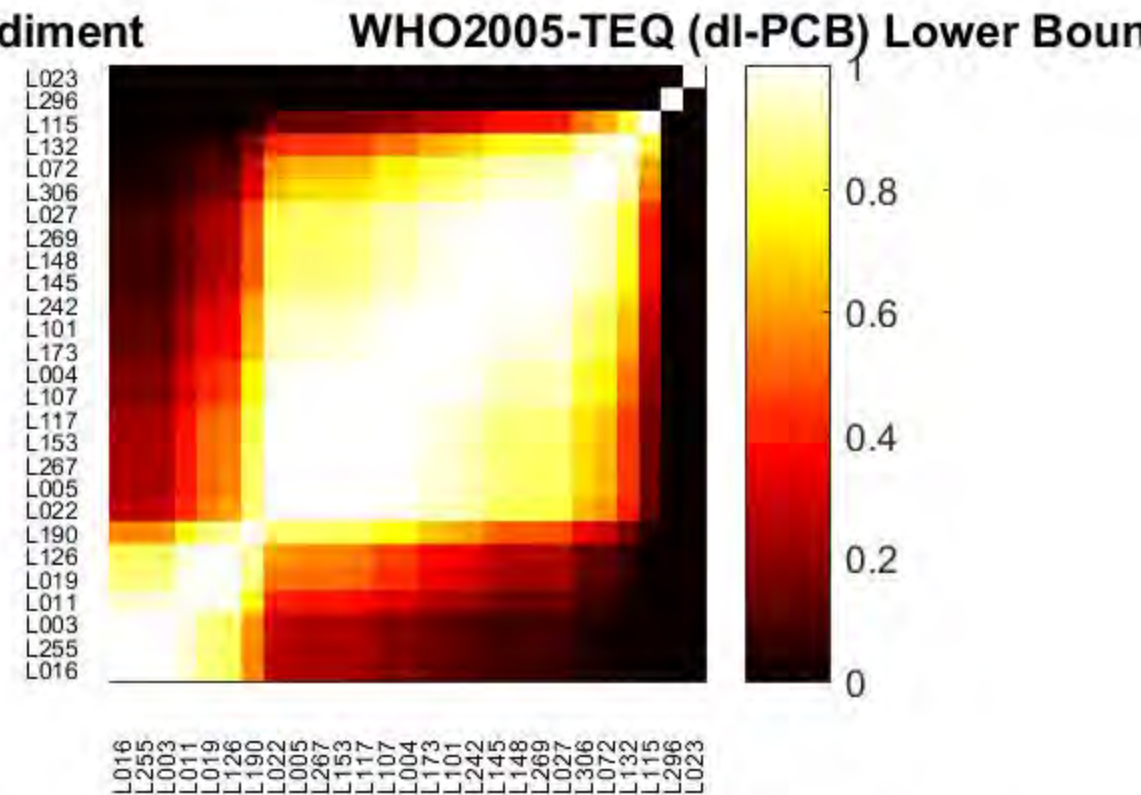
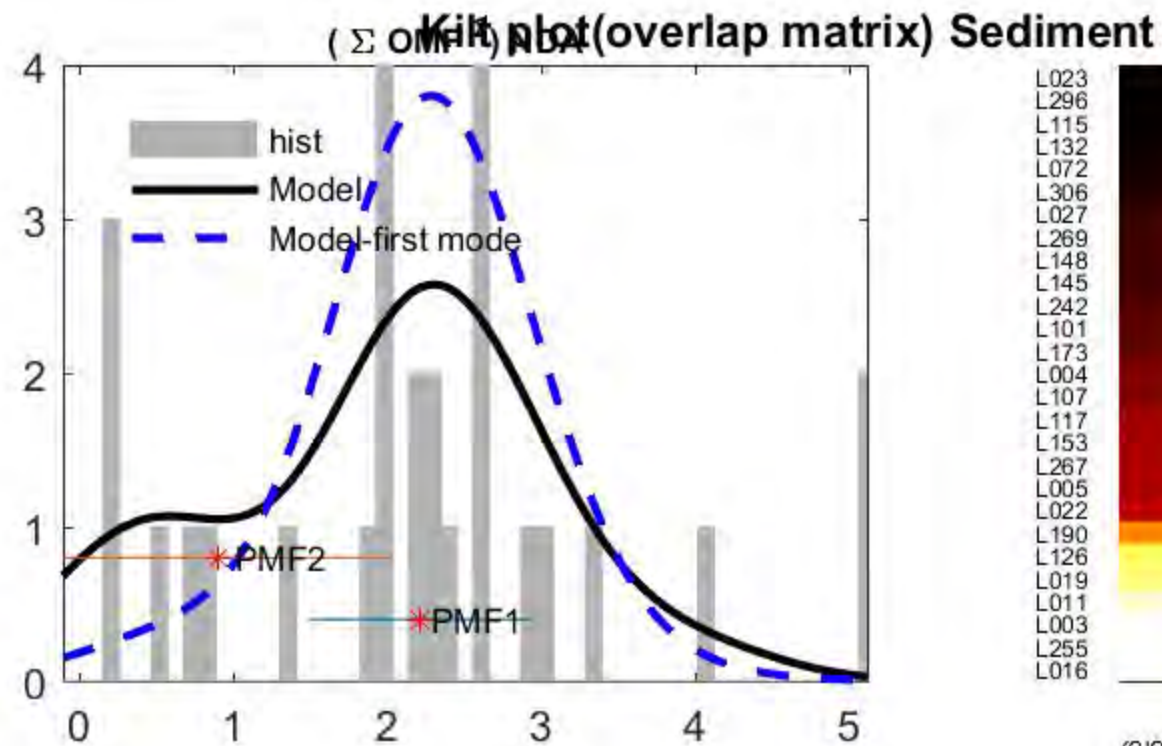




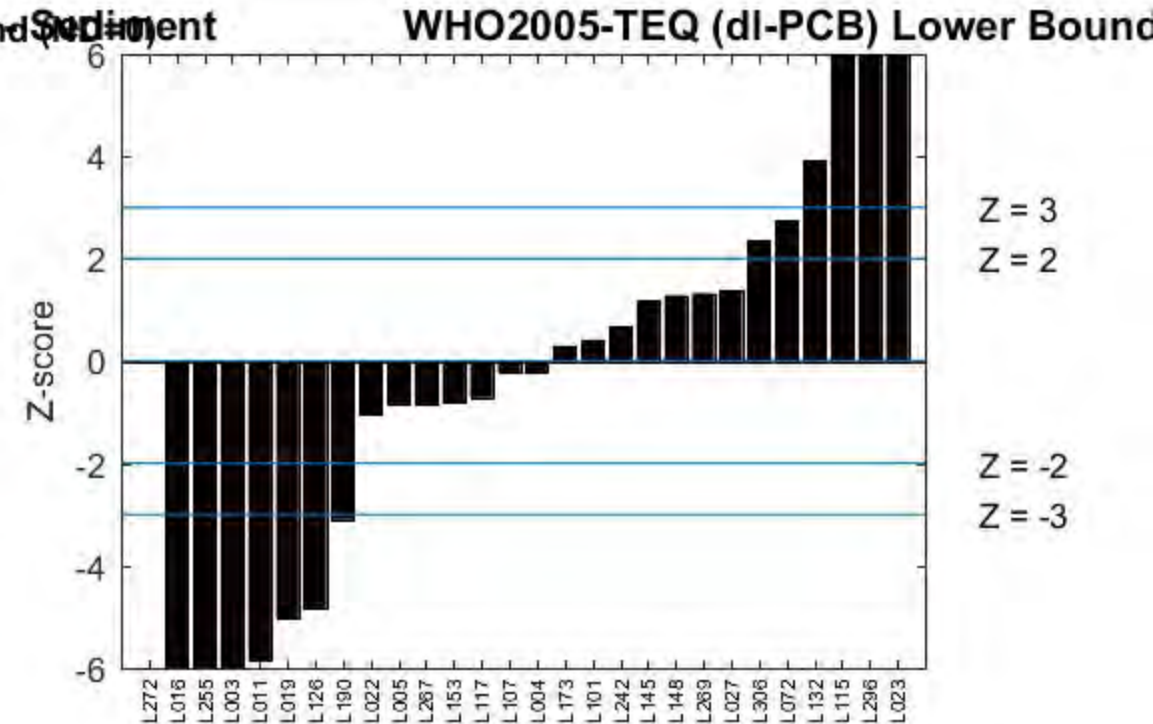
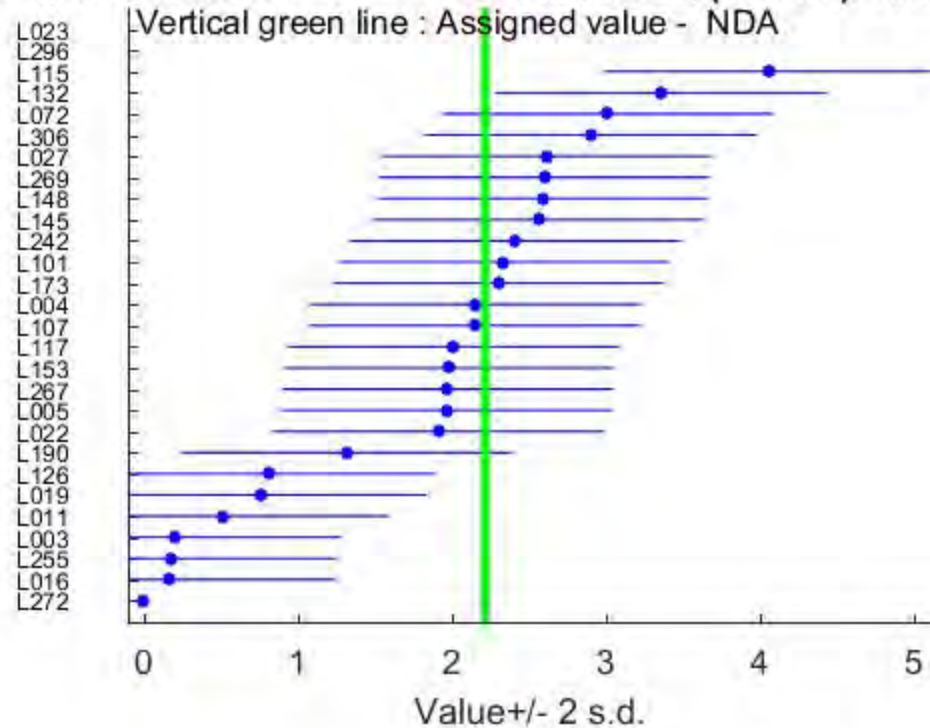


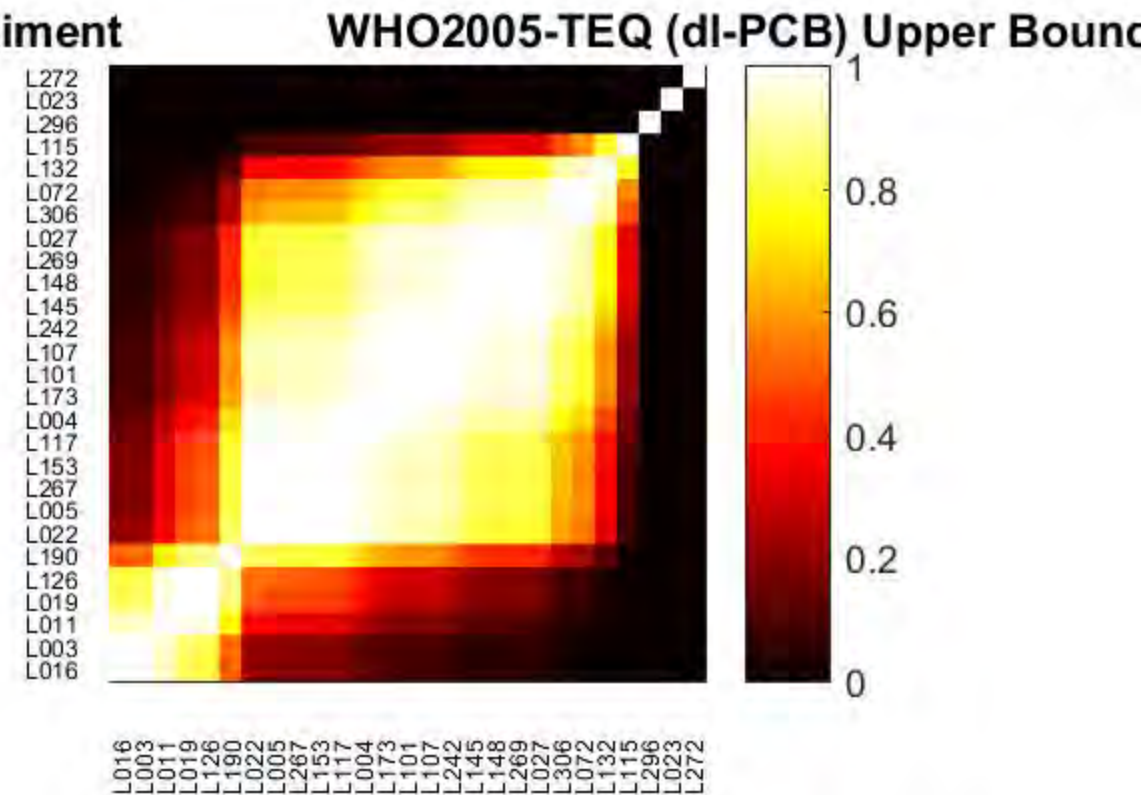
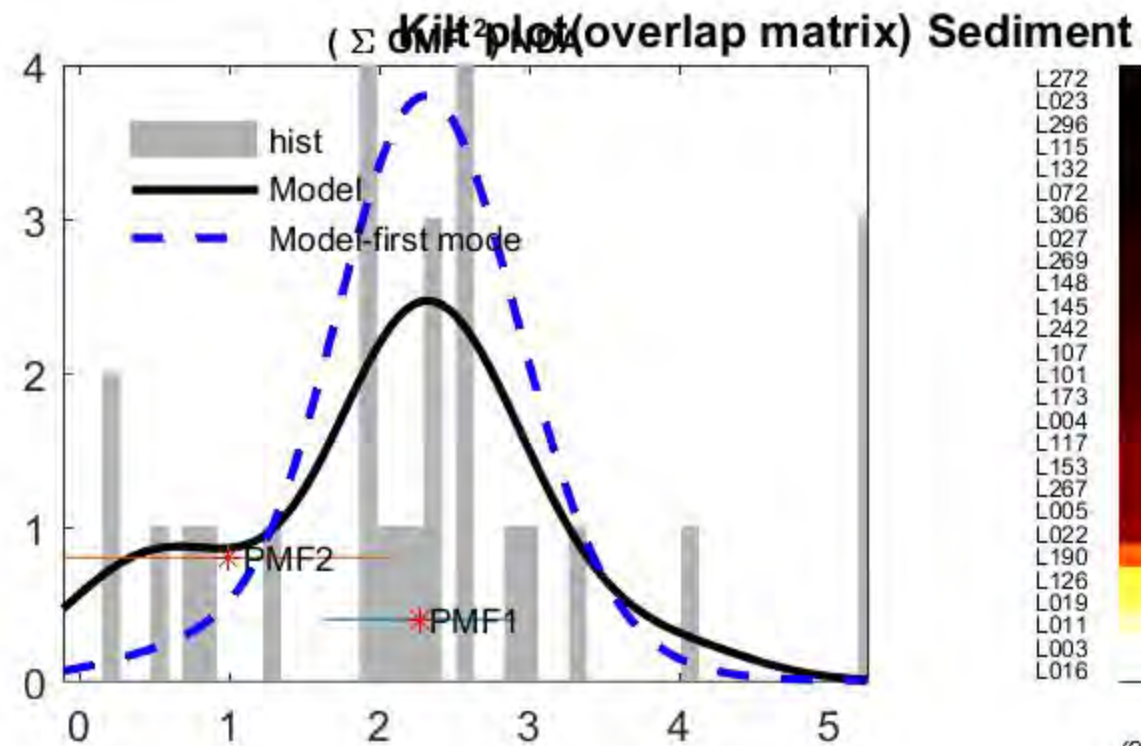




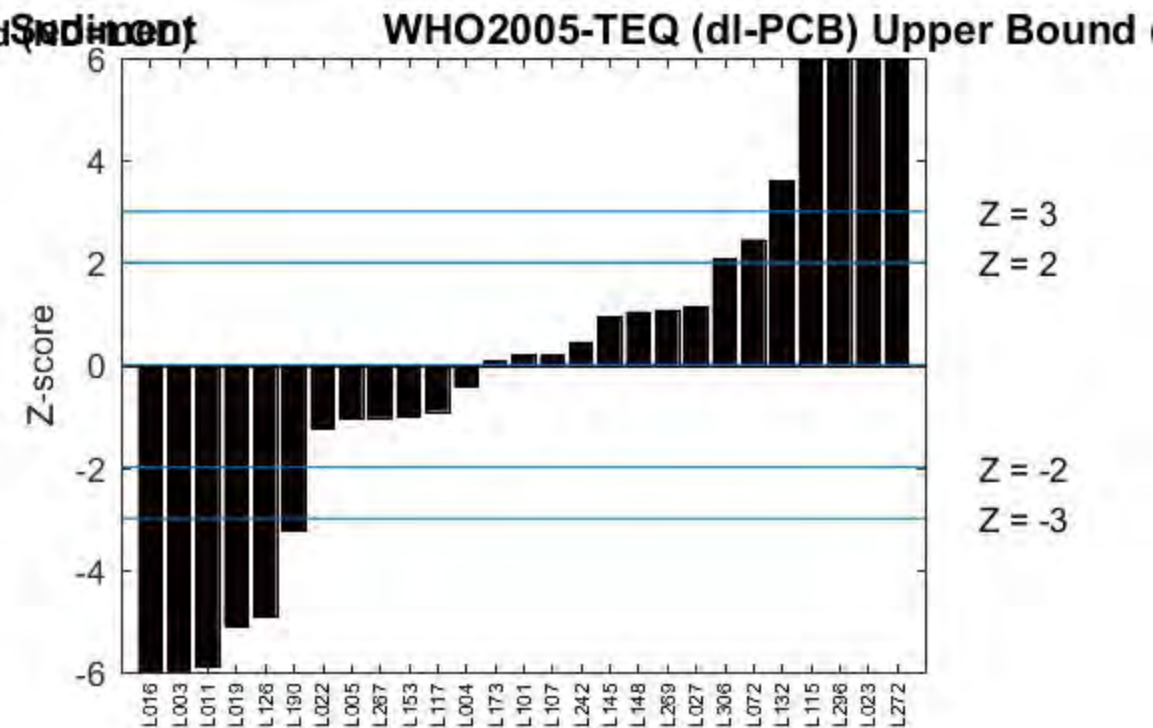
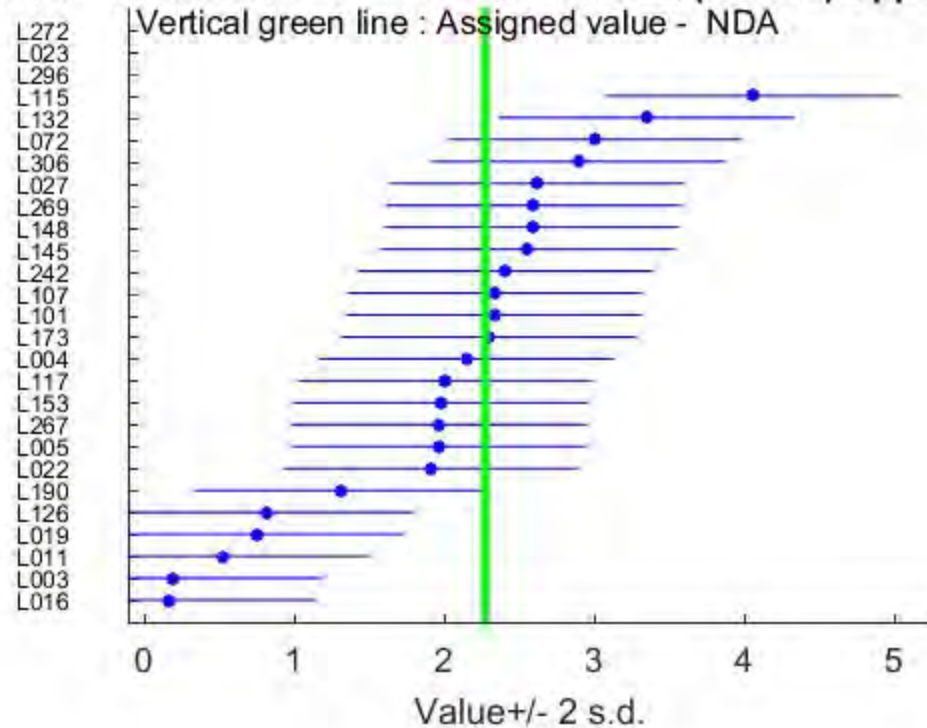


Ranked Overview - Sediment

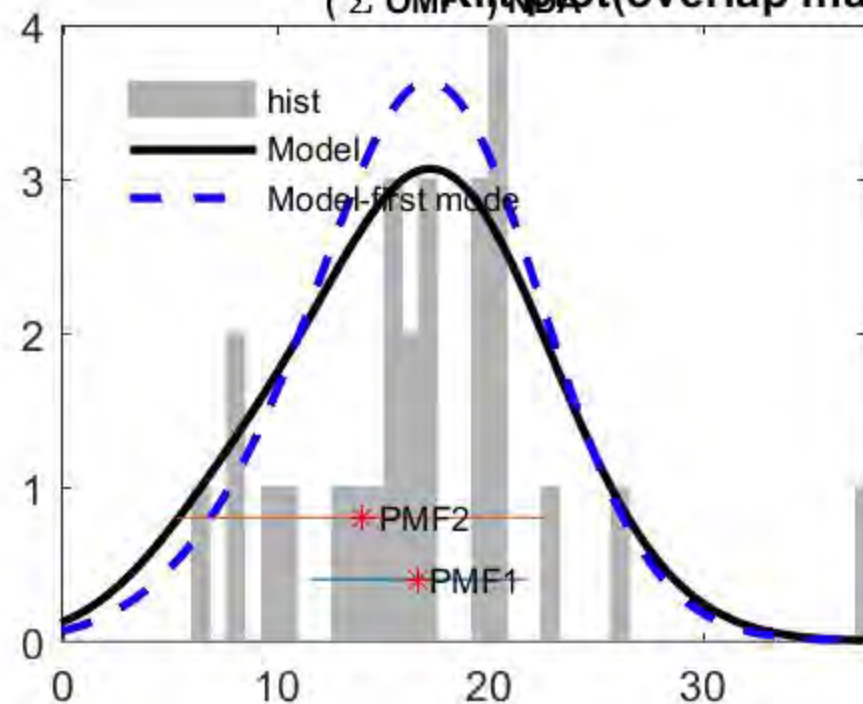




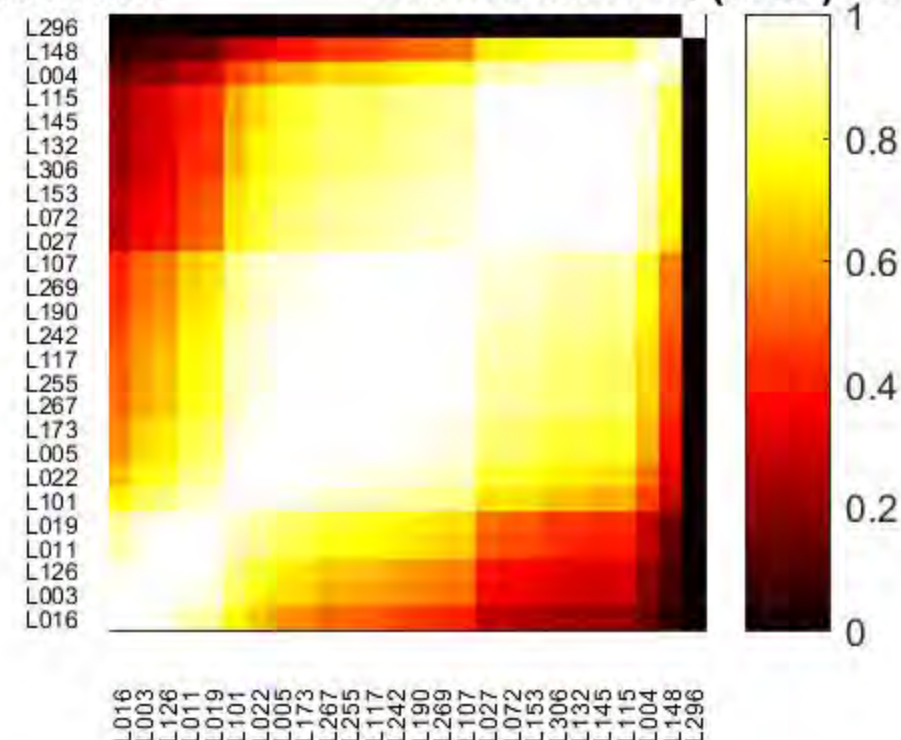
Ranked Overview - Sediment



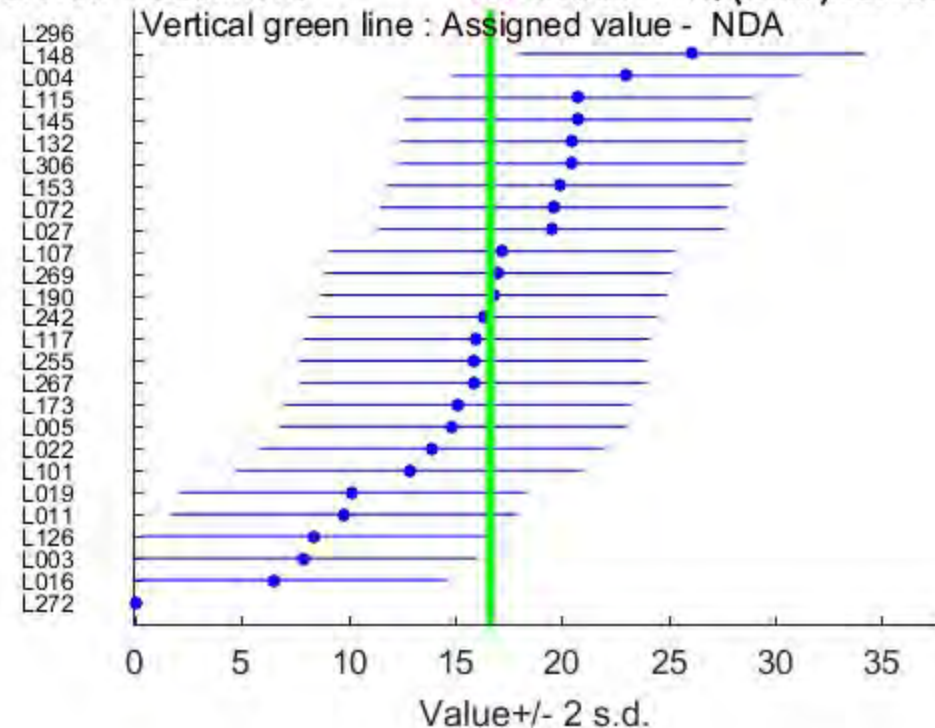
(Σ omf) K11 plot (overlap matrix) Sediment



WHO2005-TEQ (total) Lower Bound

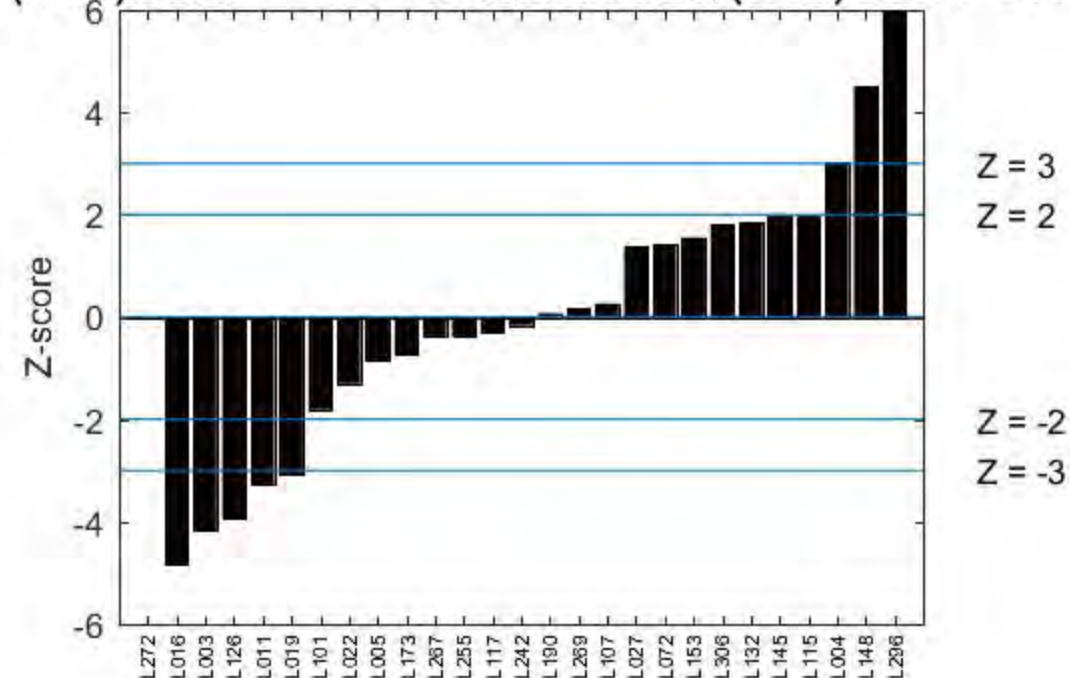


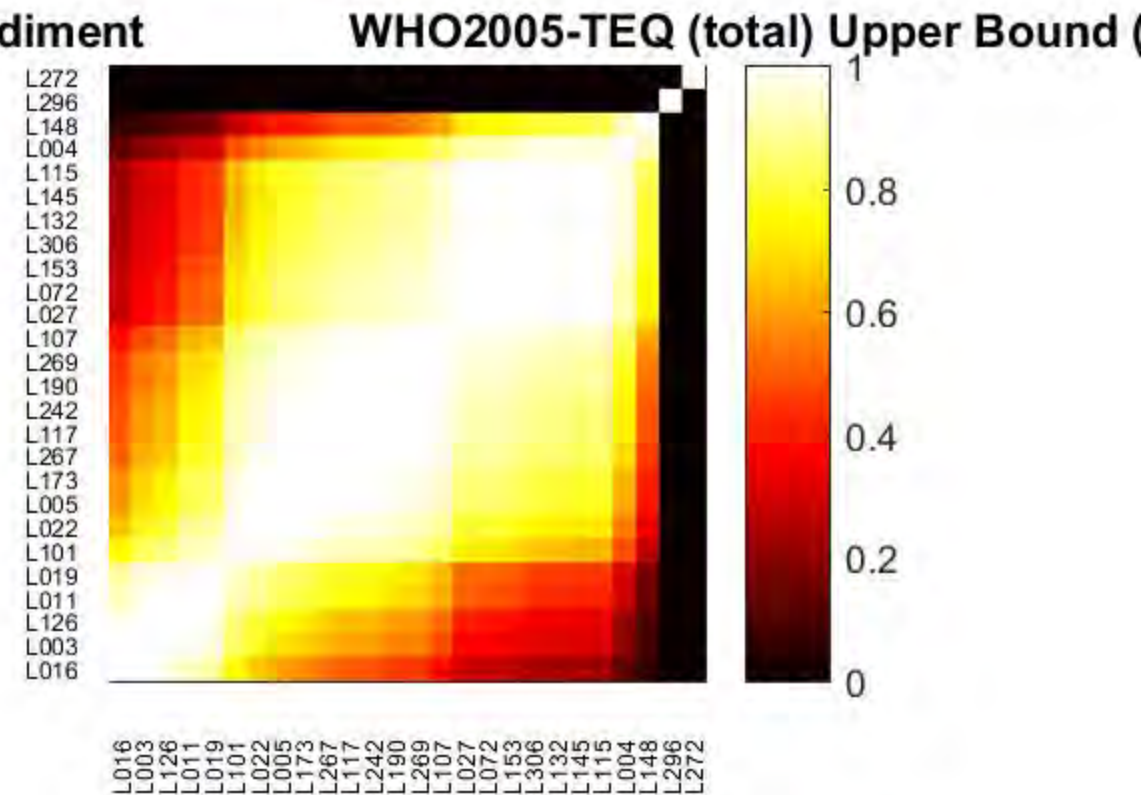
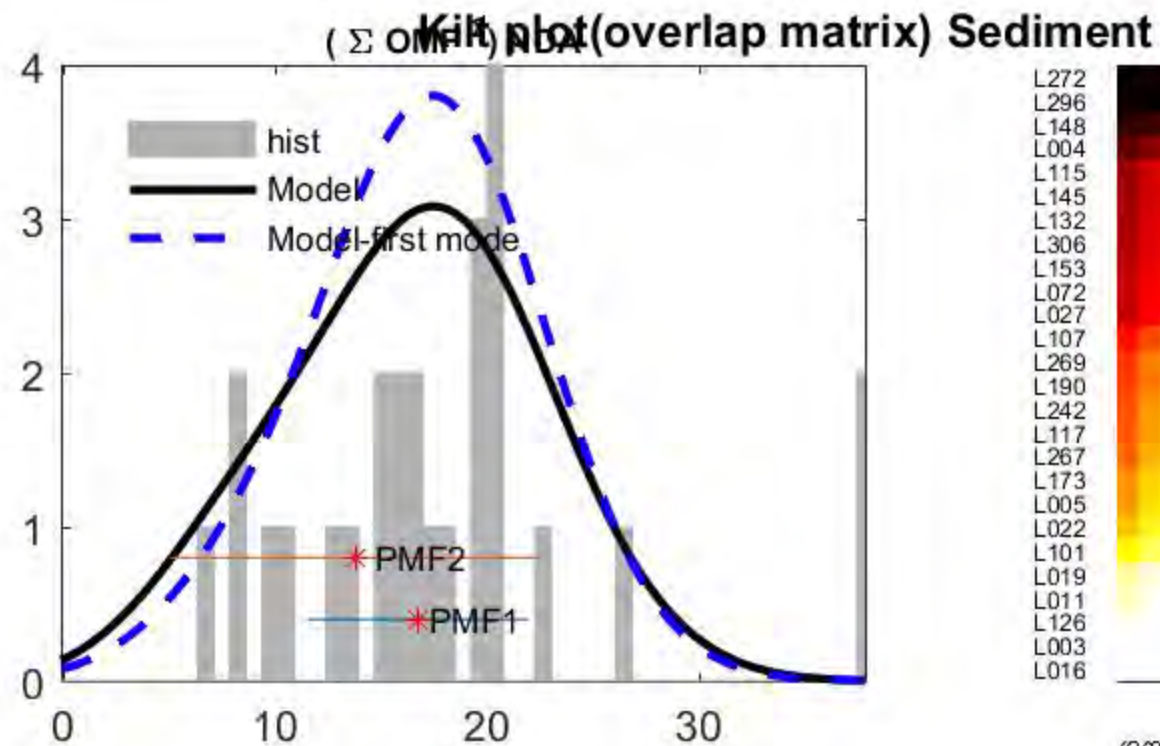
Ranked Overview - Sediment



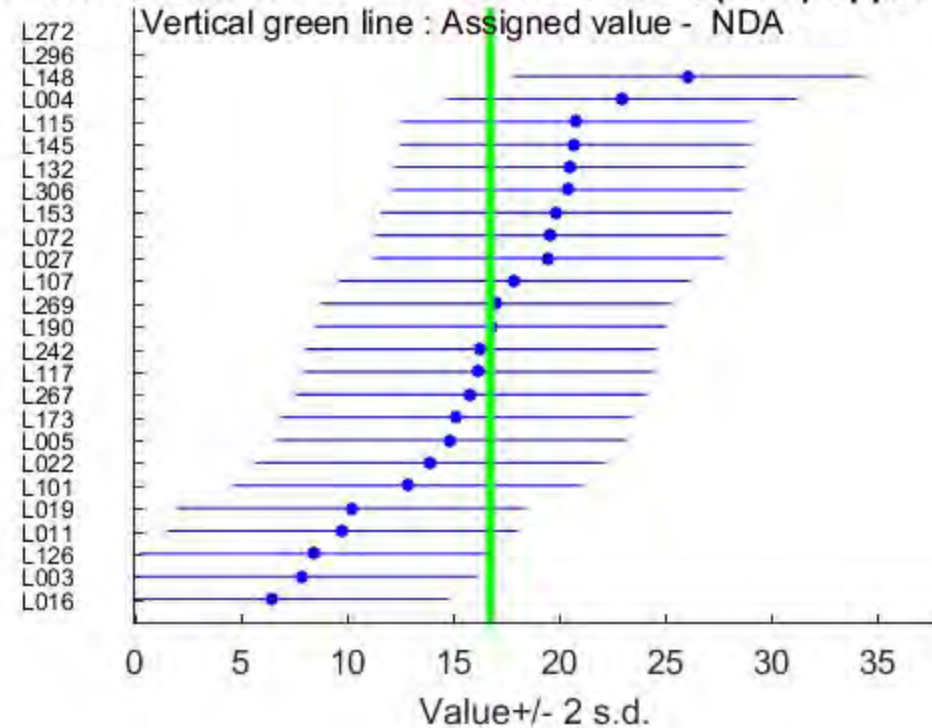
WHO2005-TEQ (total) Lower Bound (Sediment)

WHO2005-TEQ (total) Lower Bound (Sediment)

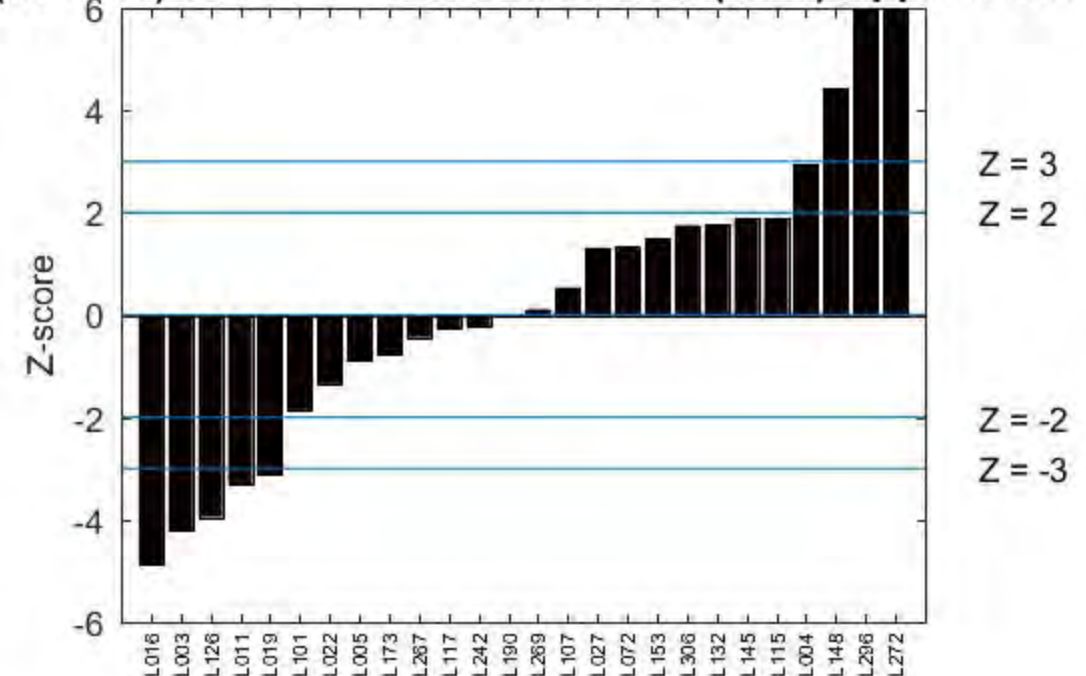


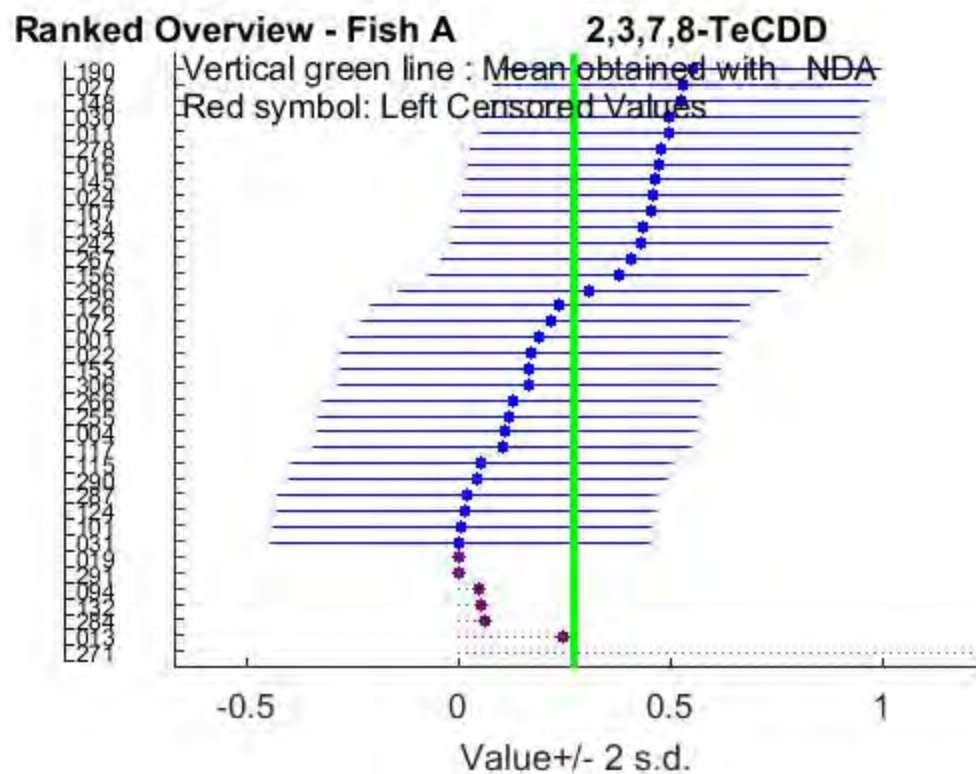
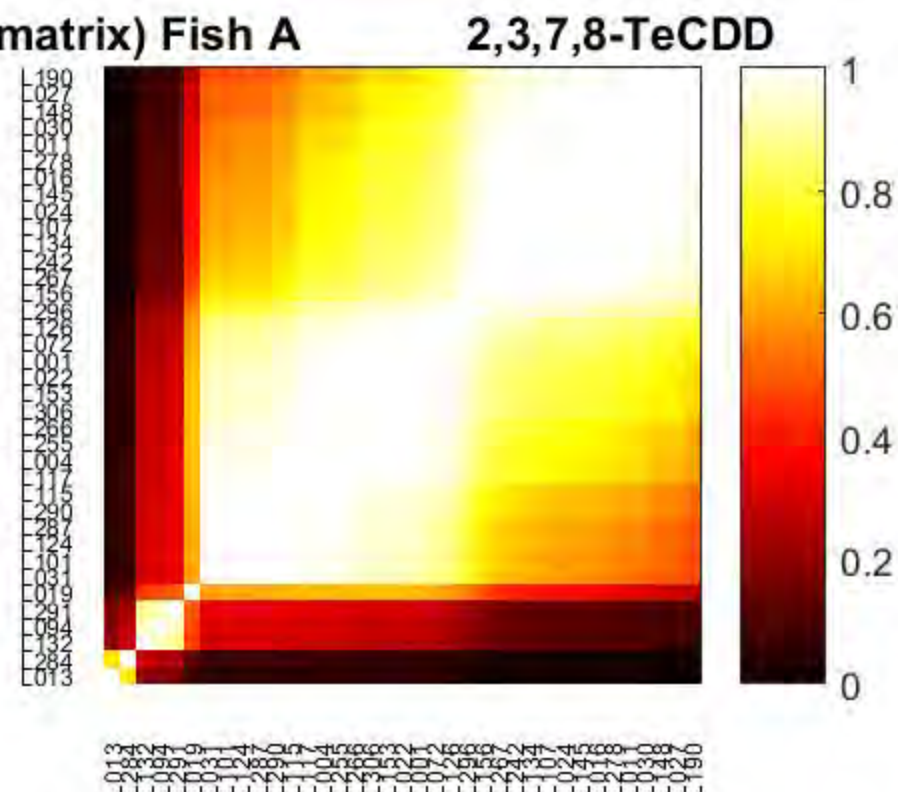
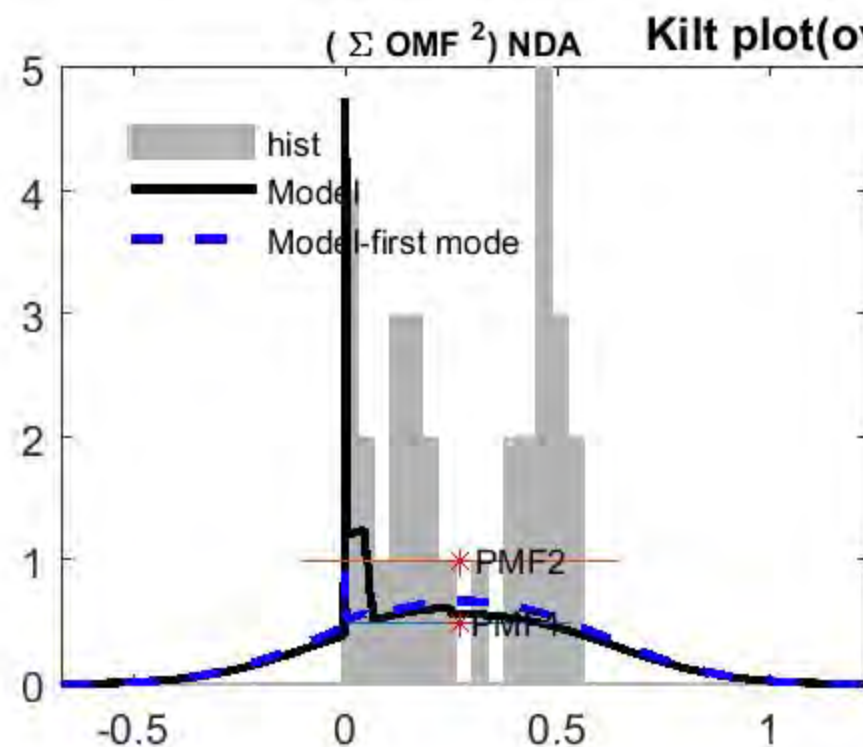


Ranked Overview - Sediment

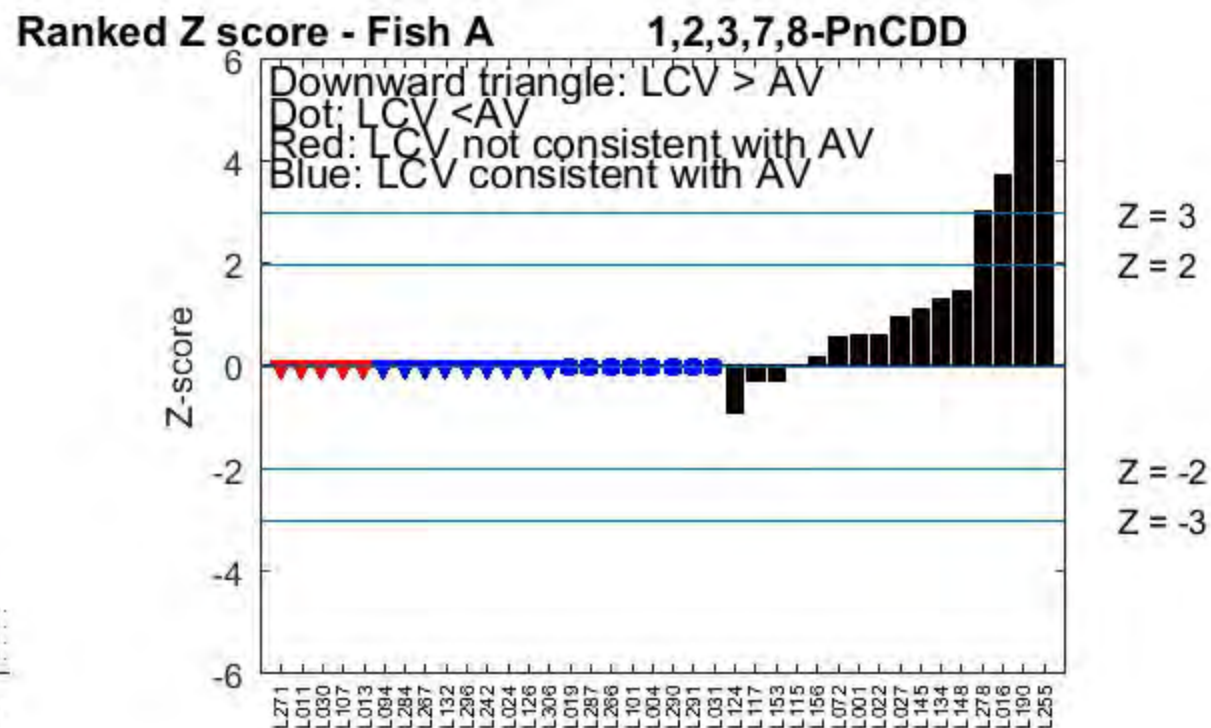
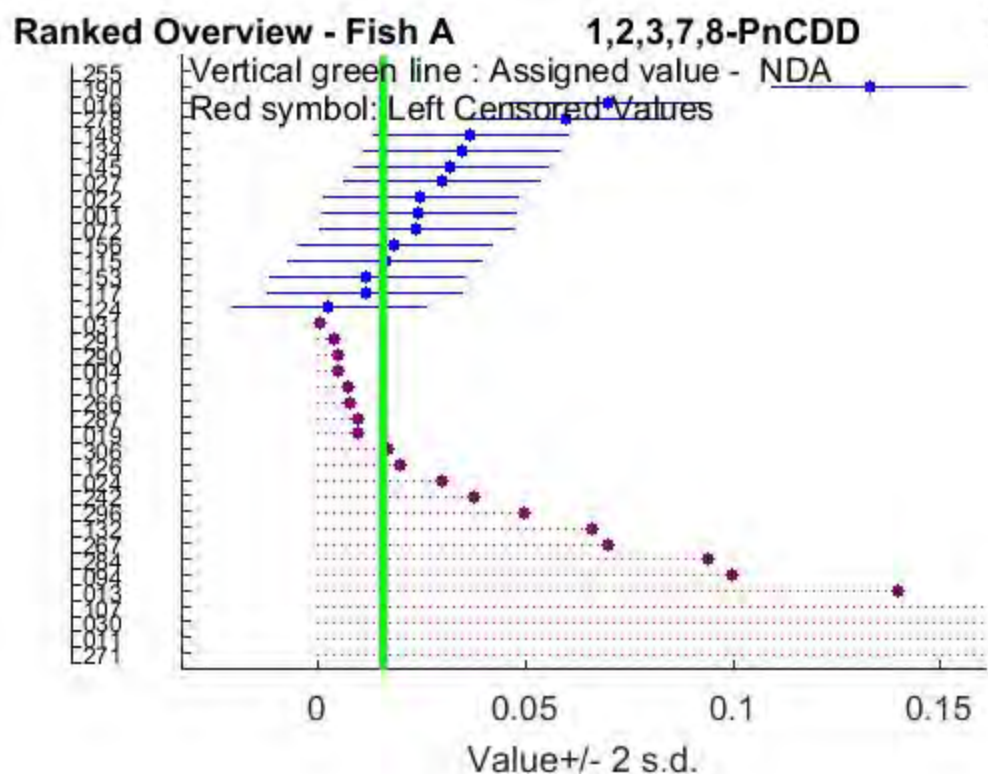
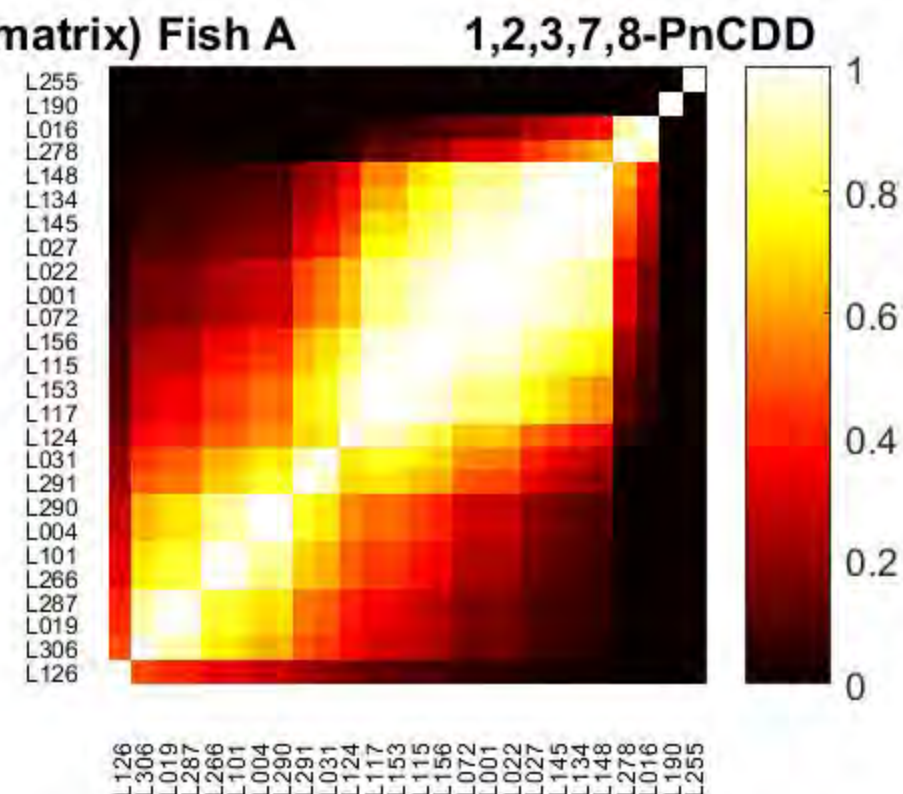
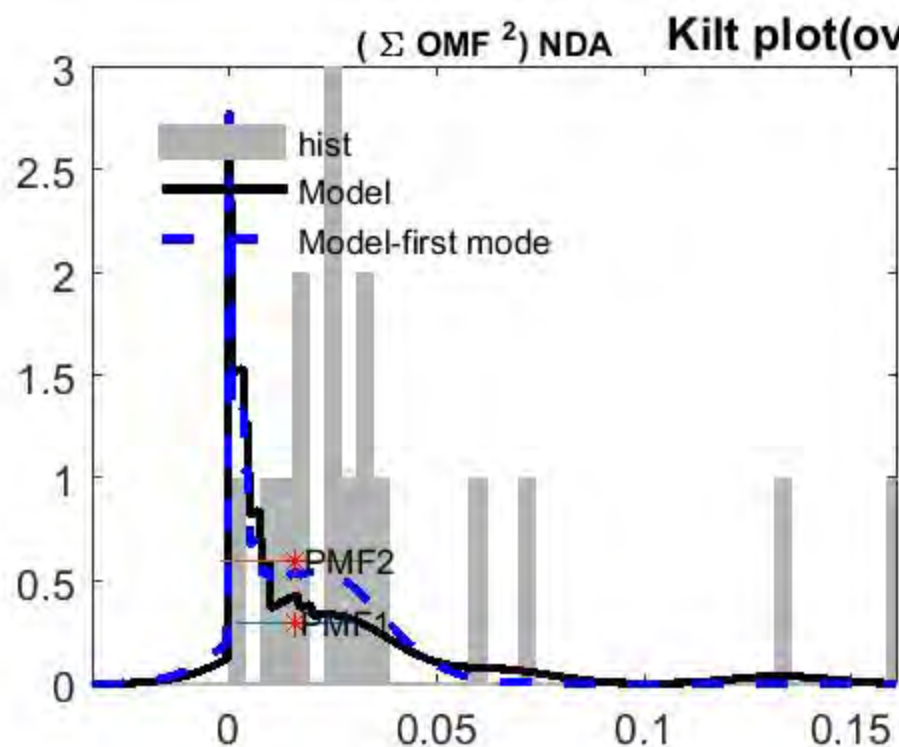


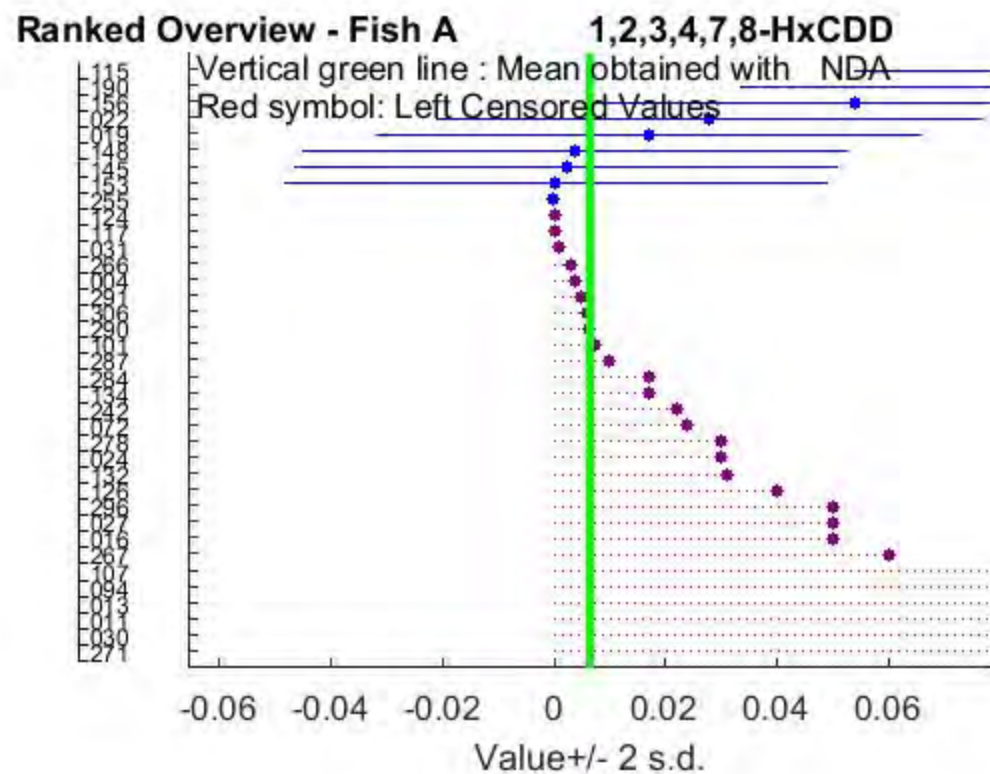
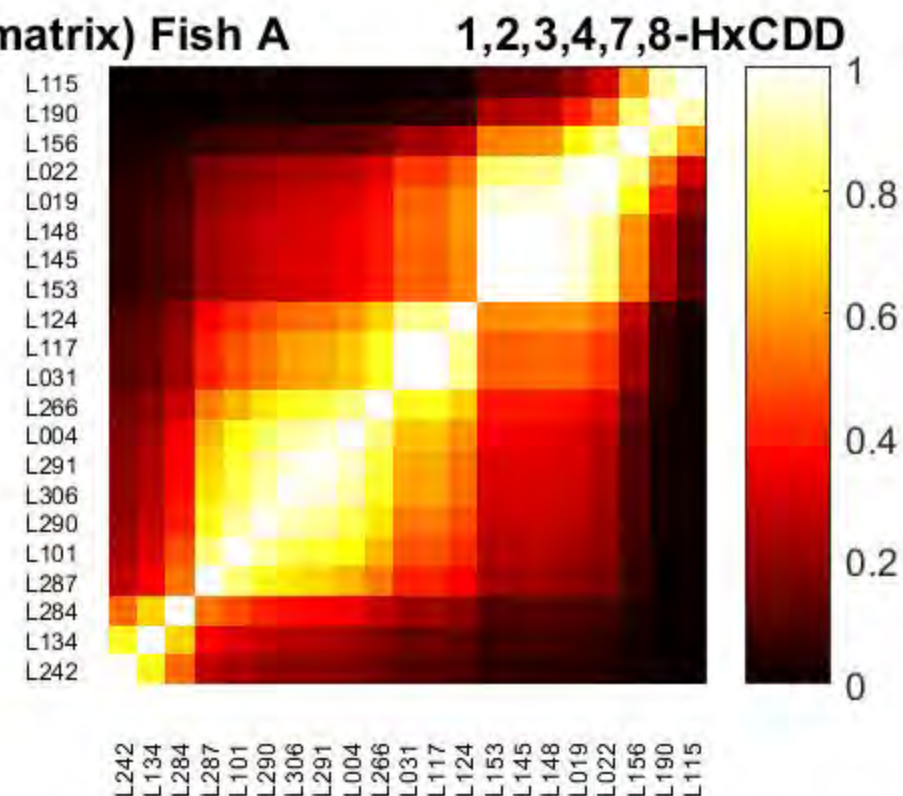
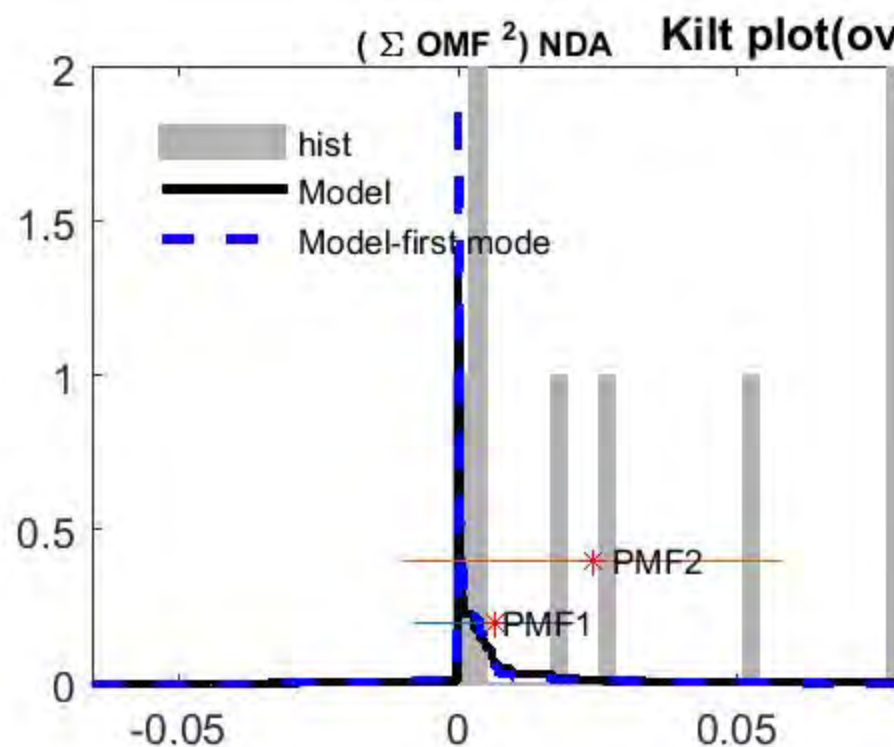
WHO2005-TEQ (total) Upper Bound (NDA)



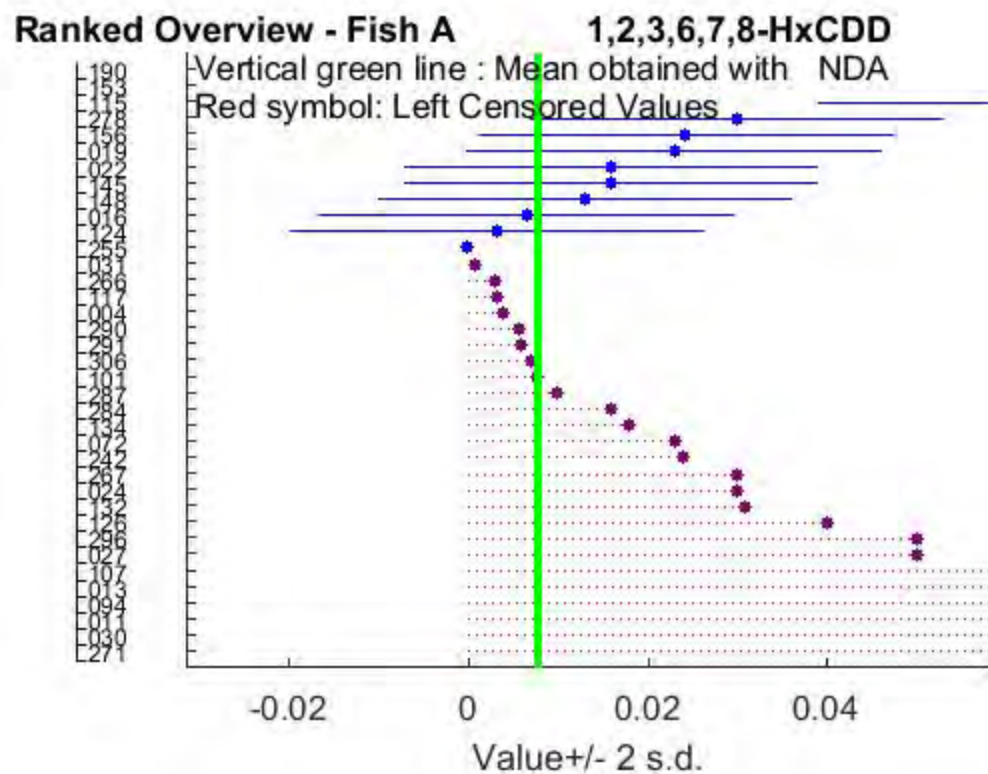
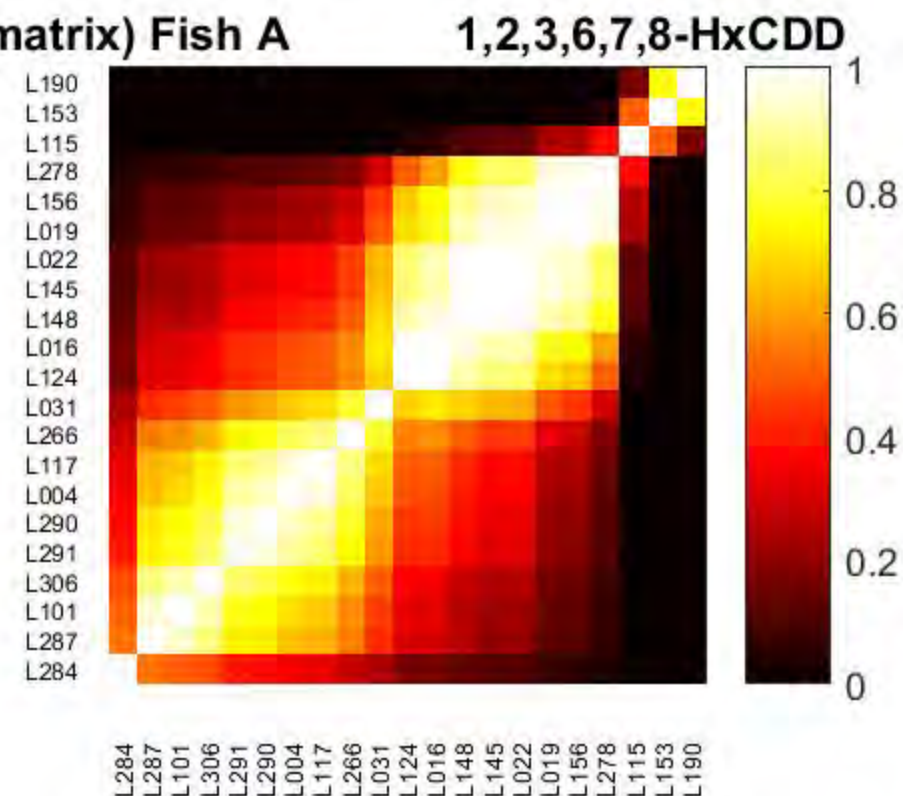
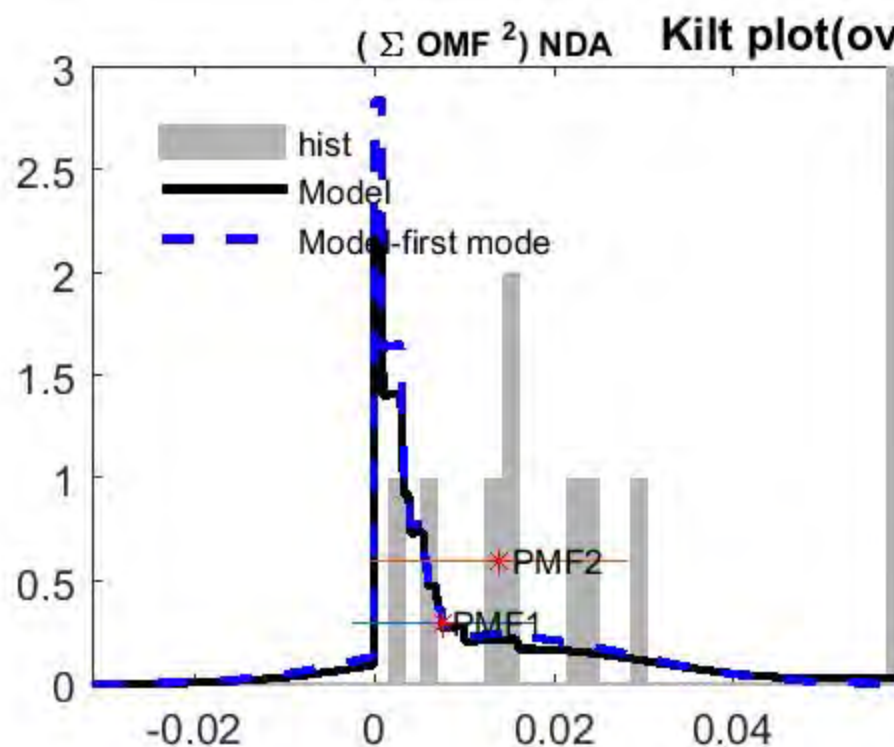


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

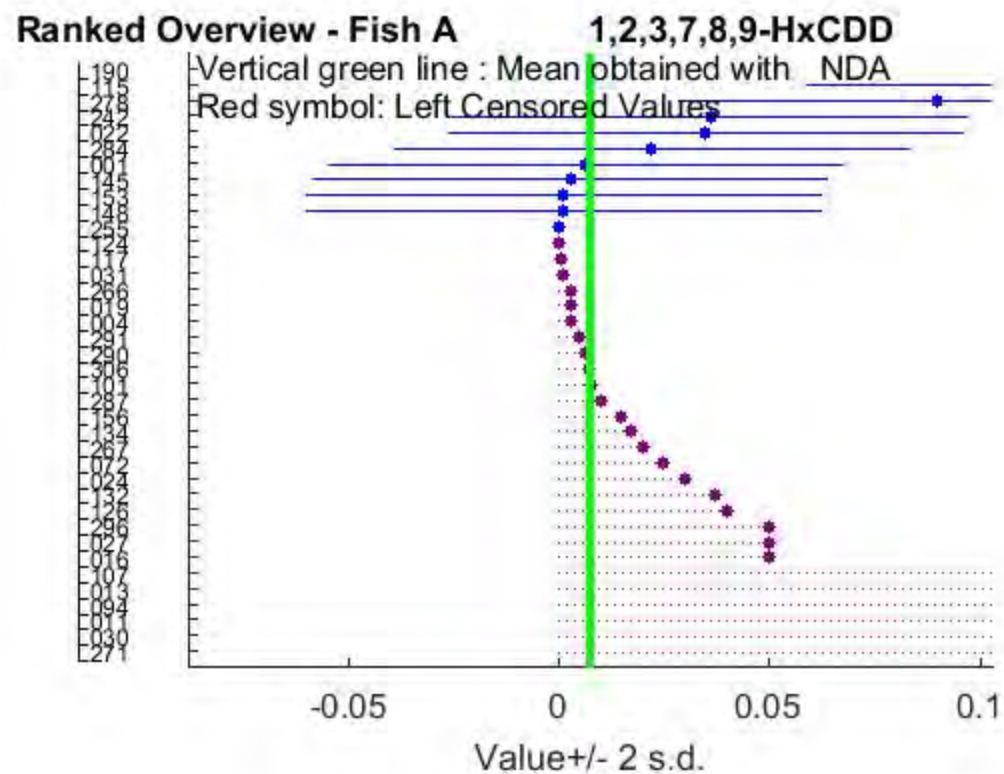
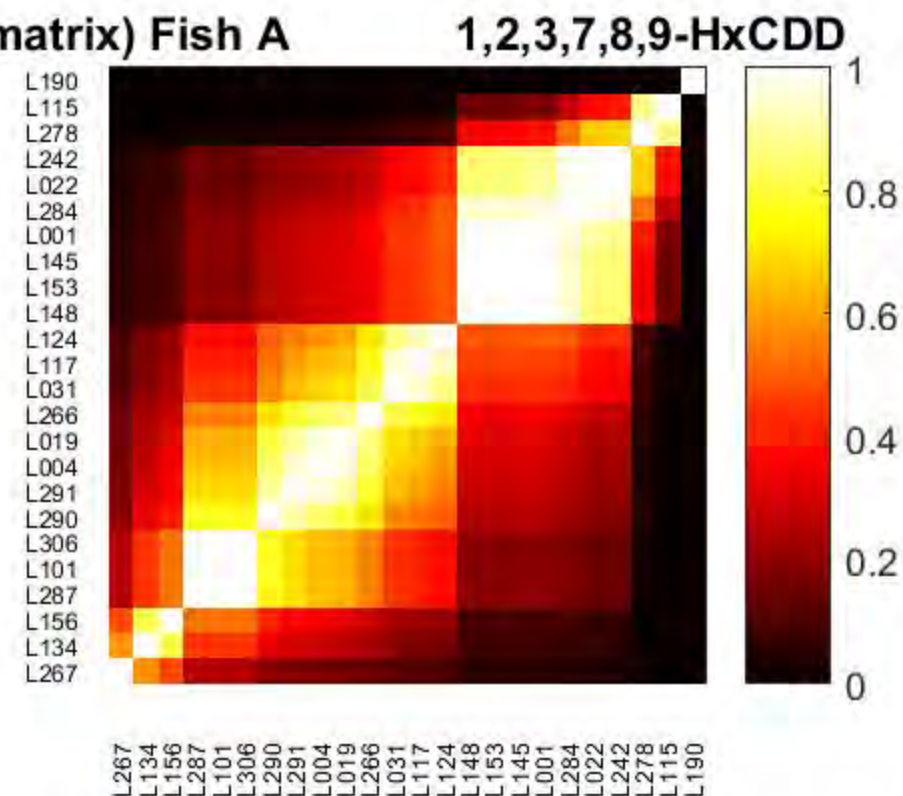
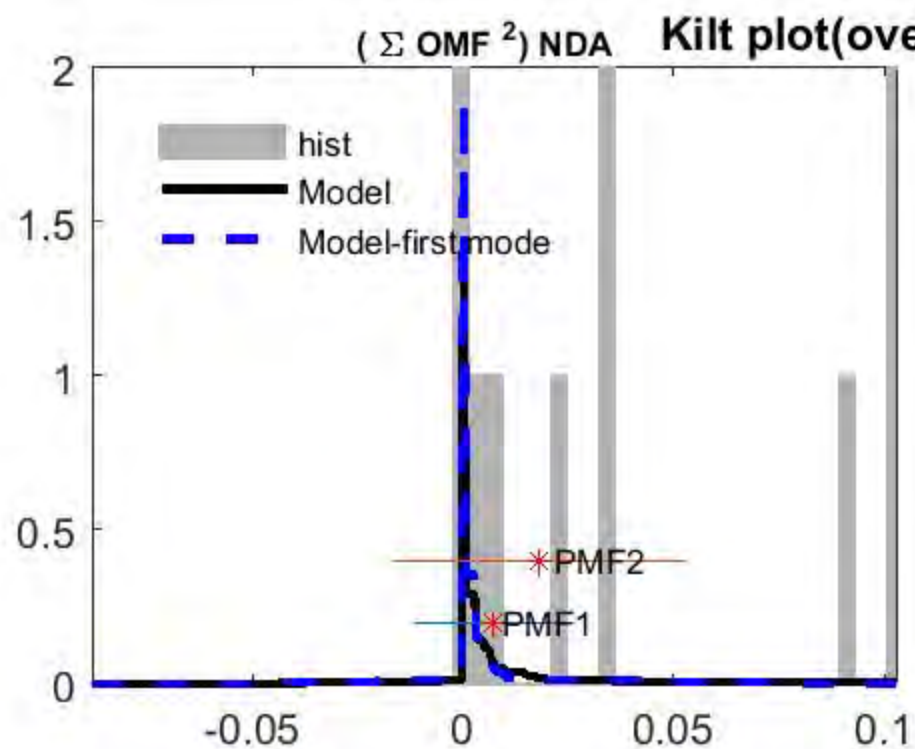




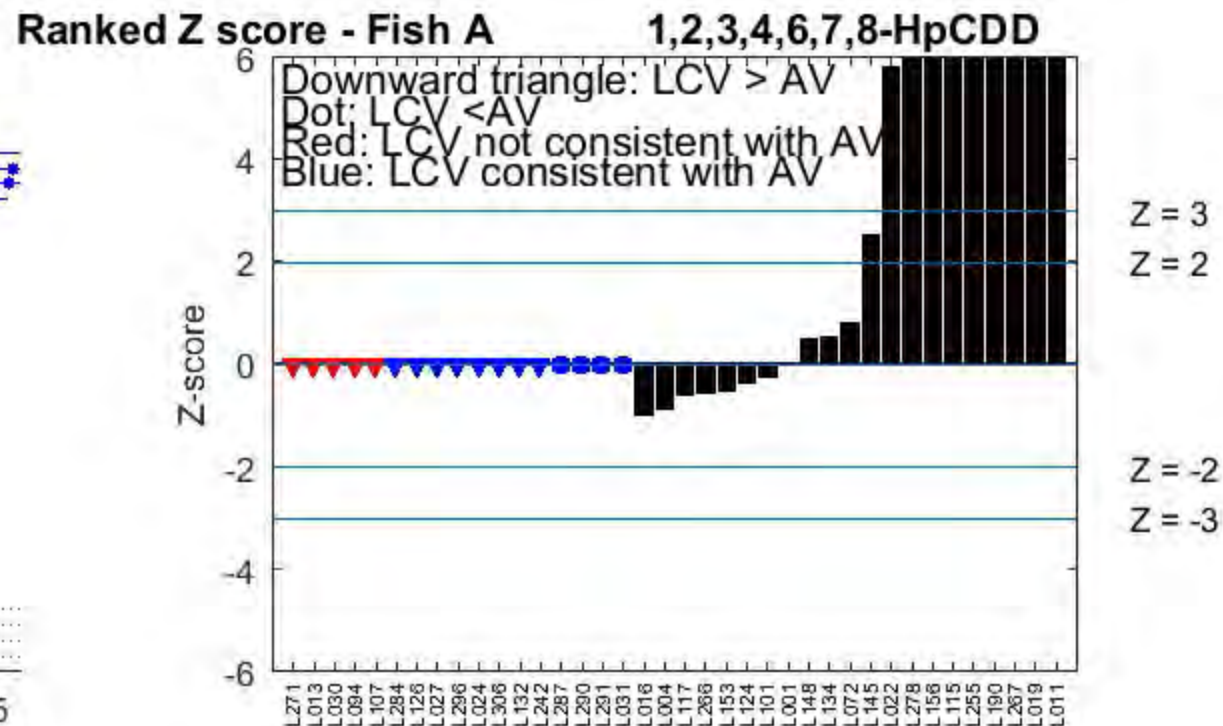
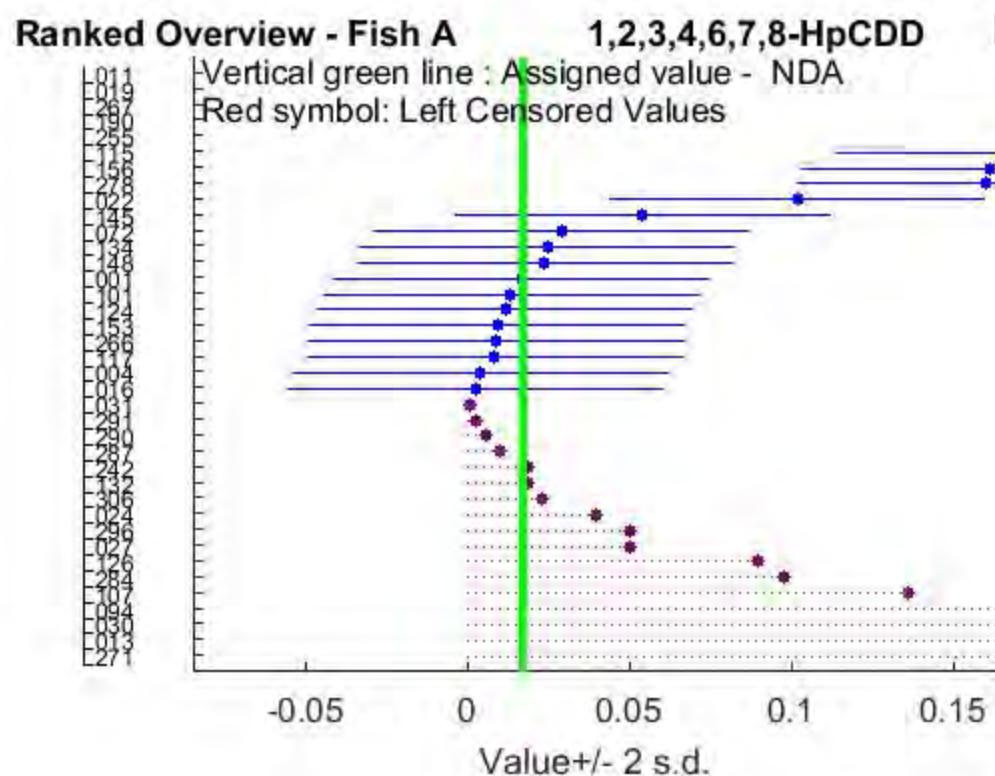
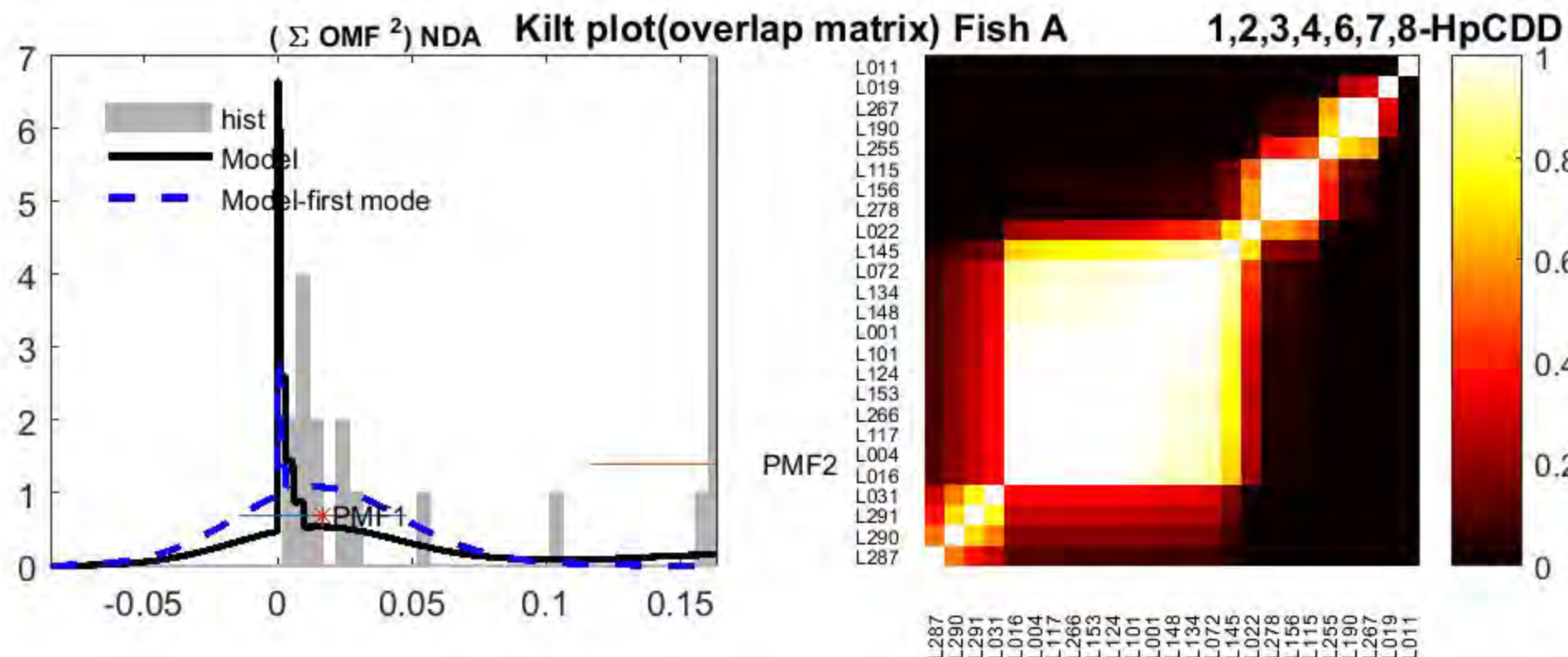
Category 4: No AV, Total Error exceeds 100%

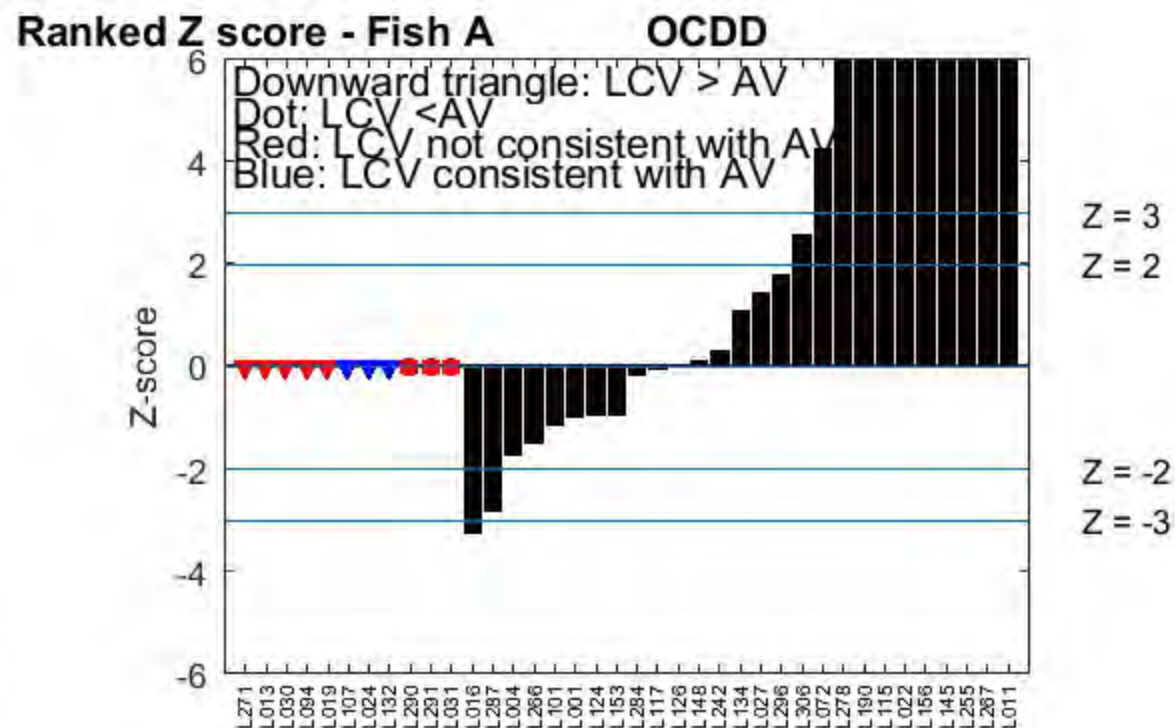
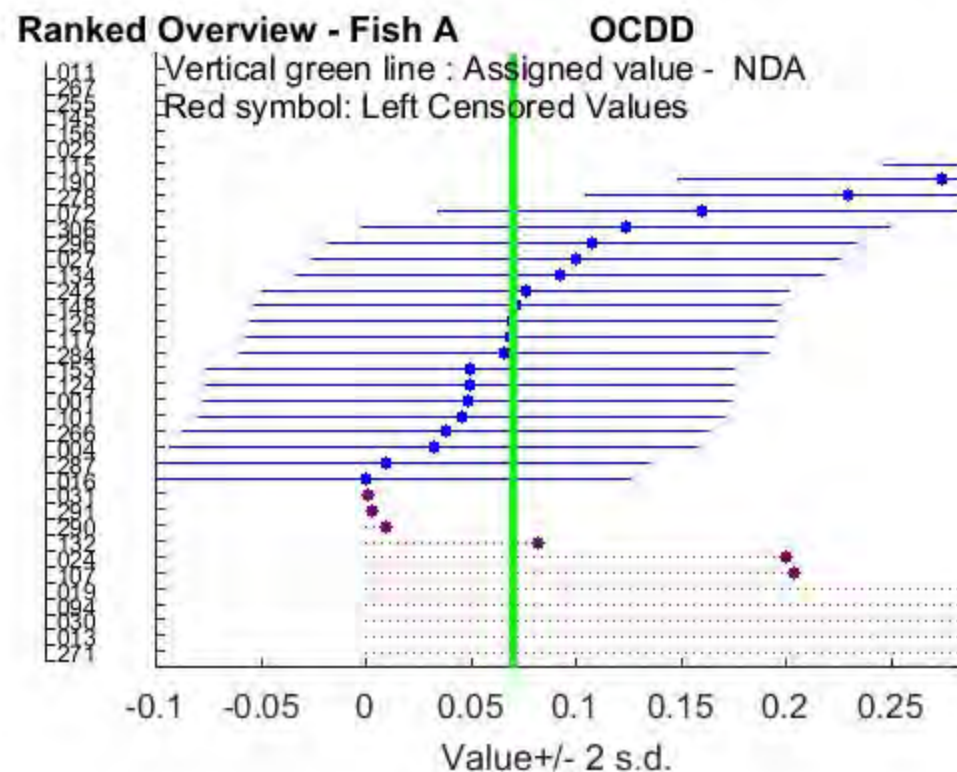
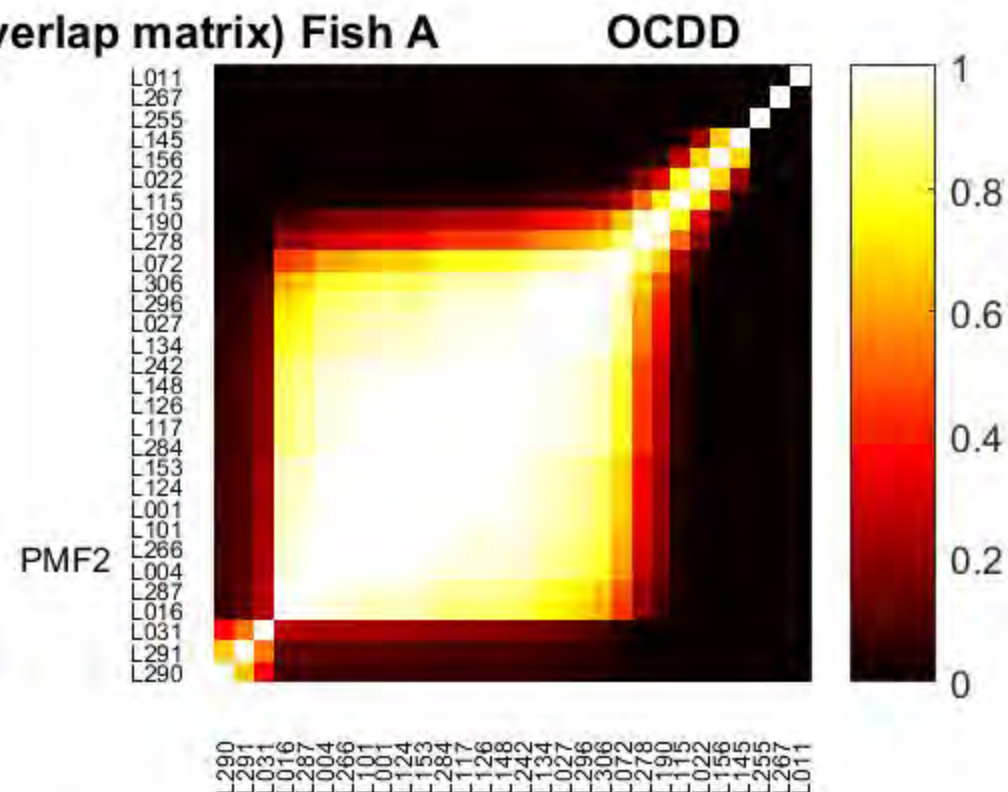
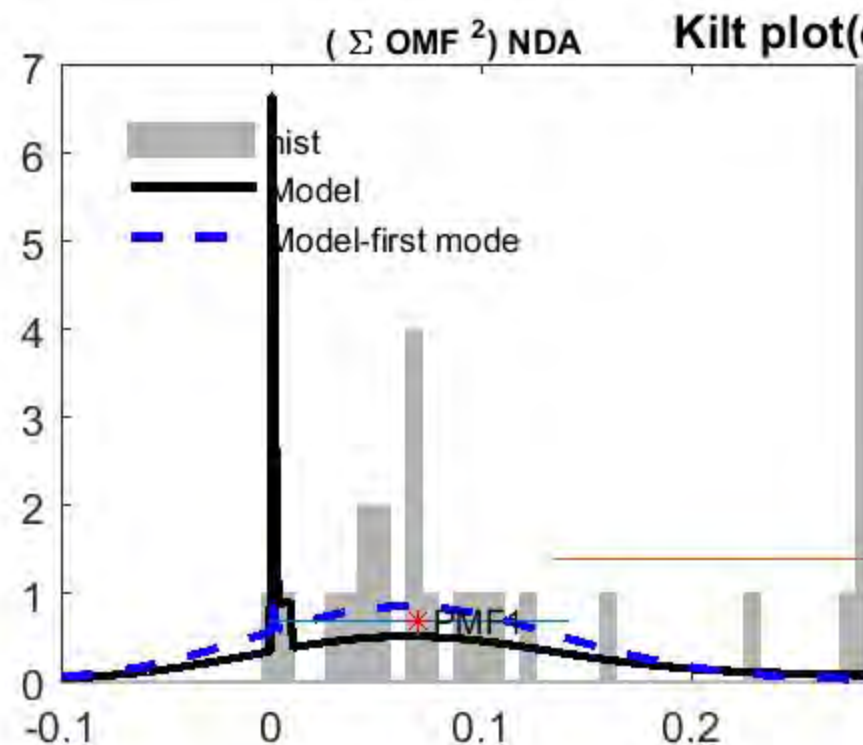


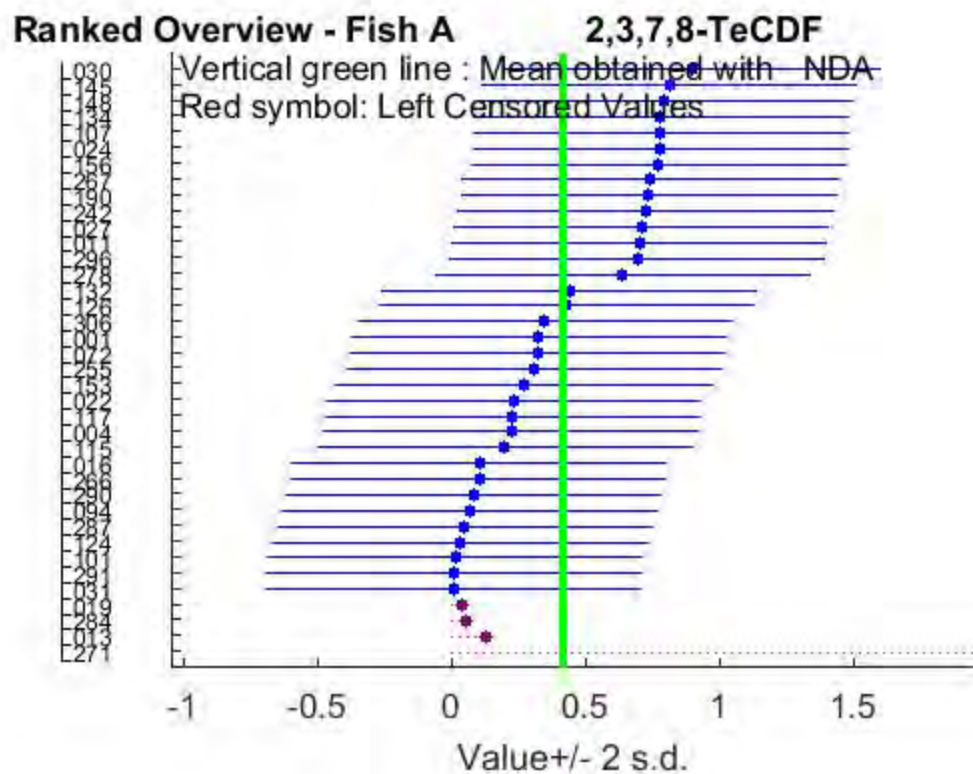
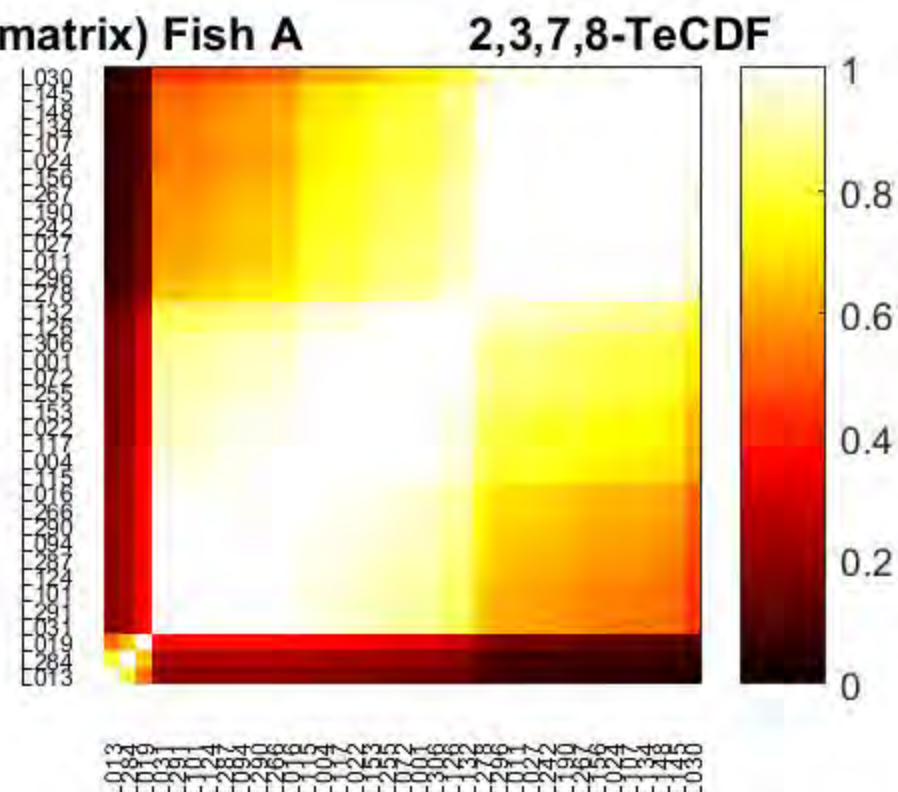
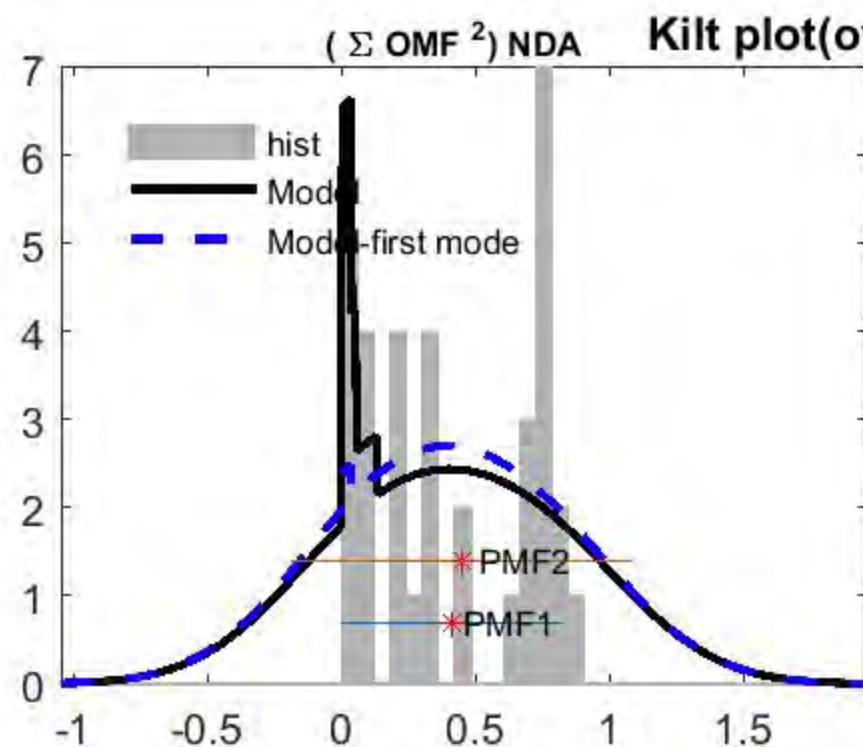
Category 4: No AV, Total Error exceeds 100%



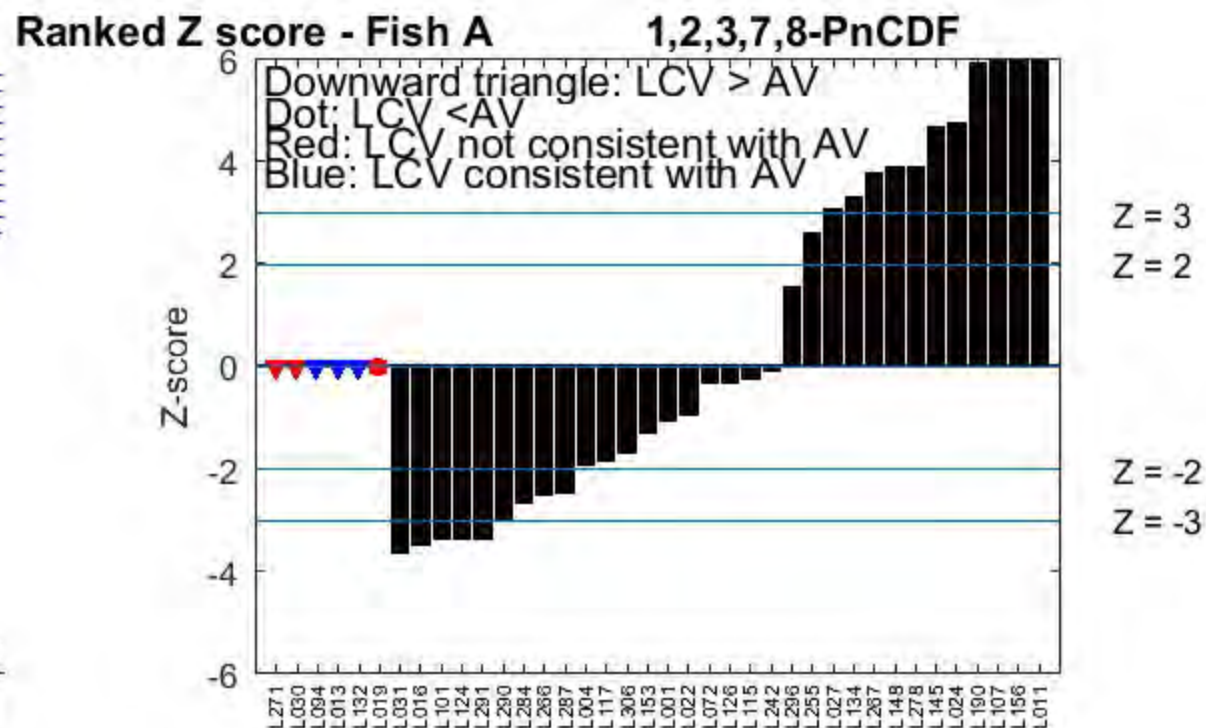
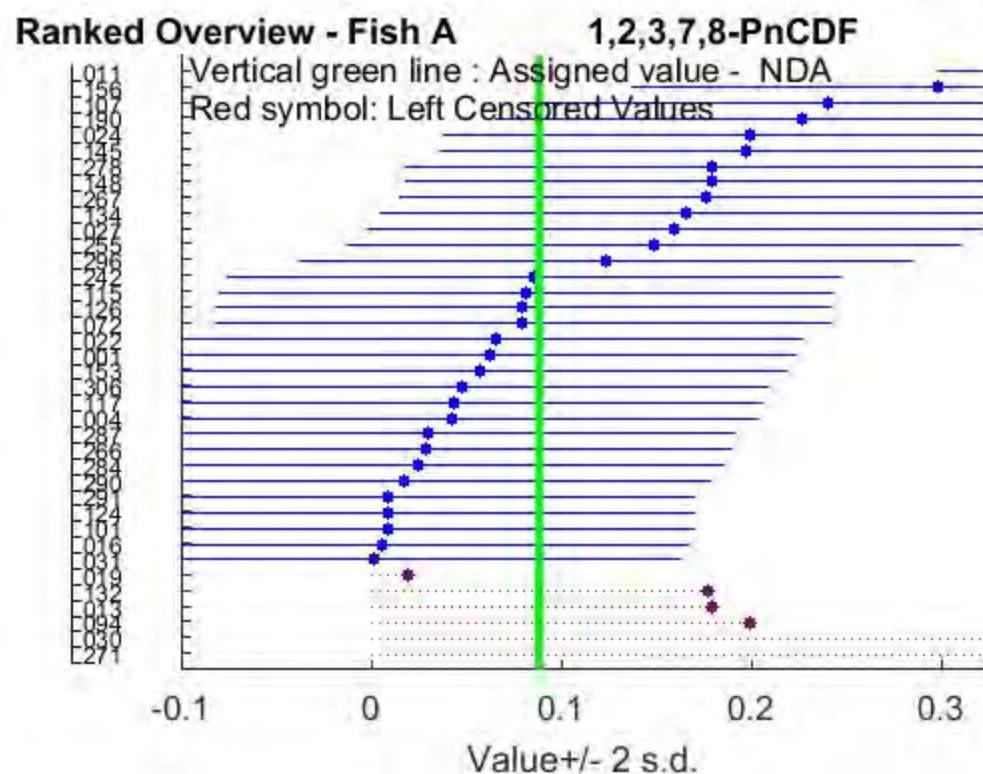
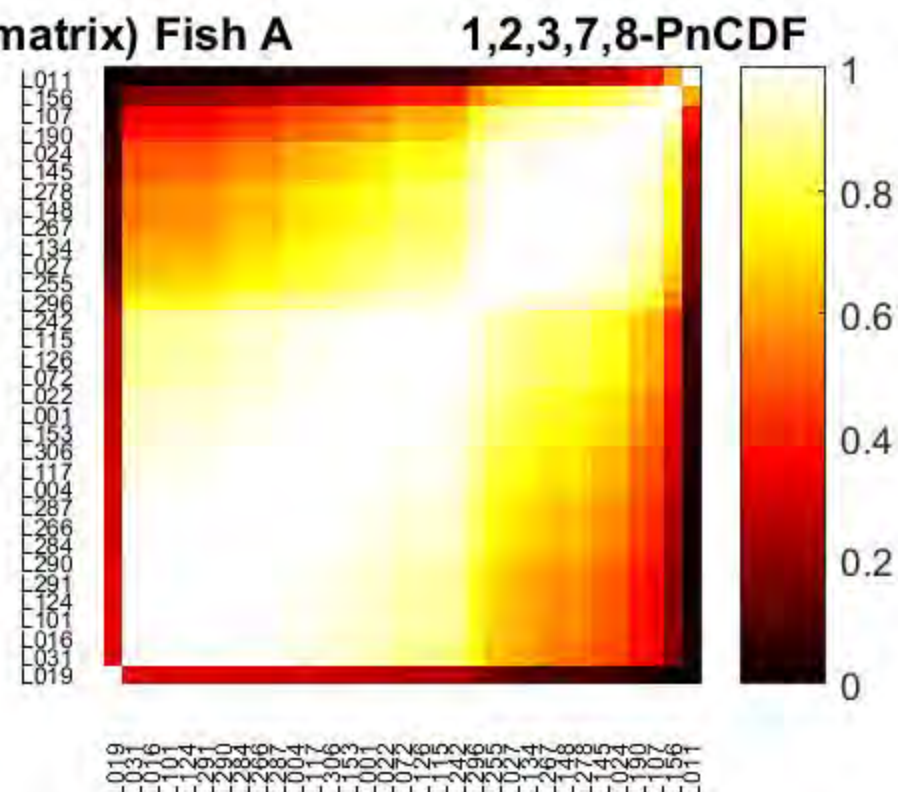
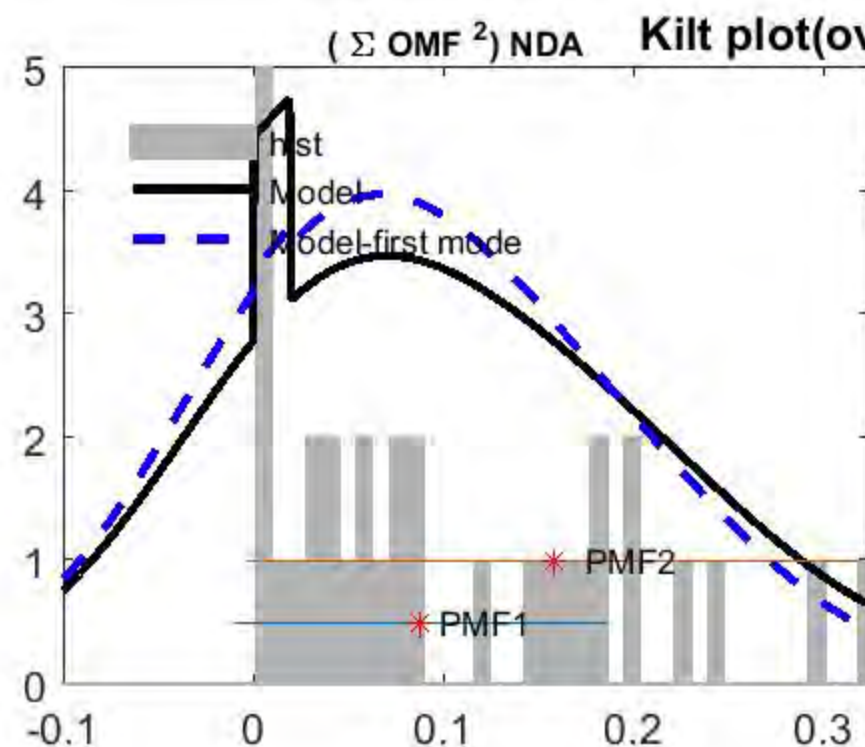
Category 4: No AV, Total Error exceeds 100%

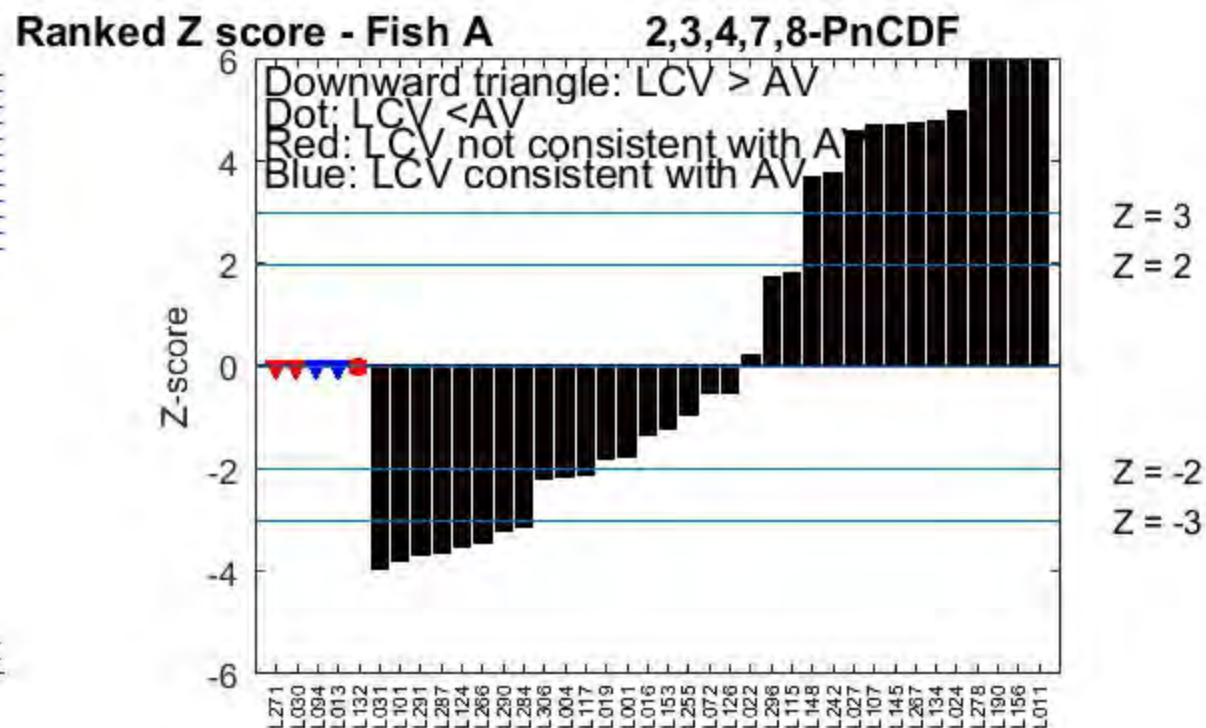
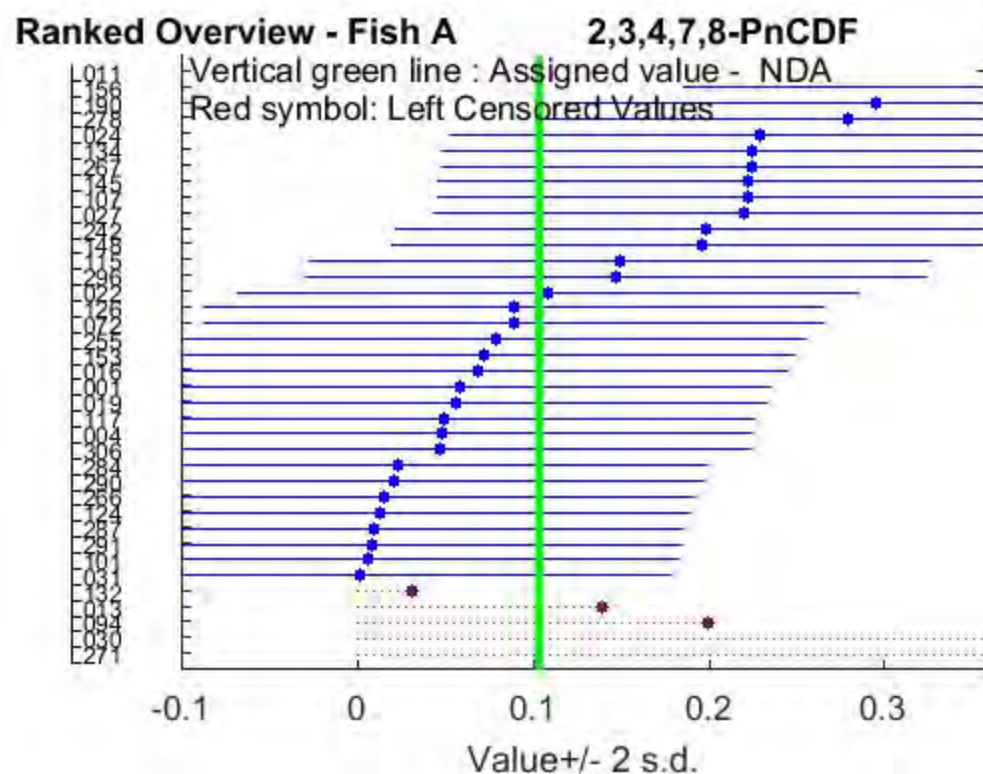
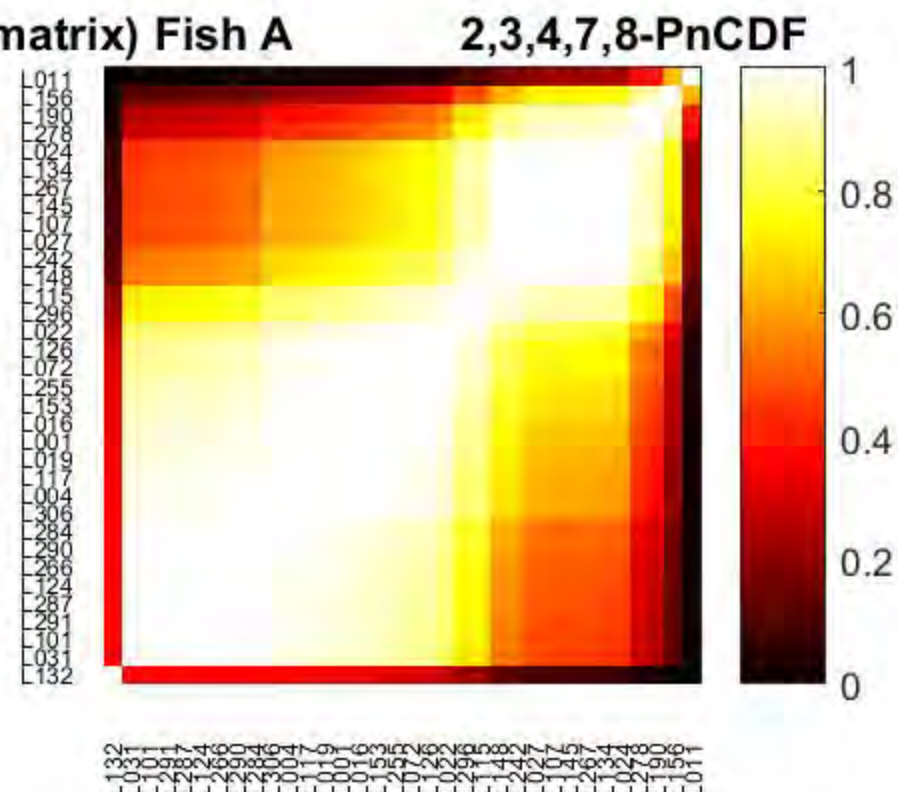
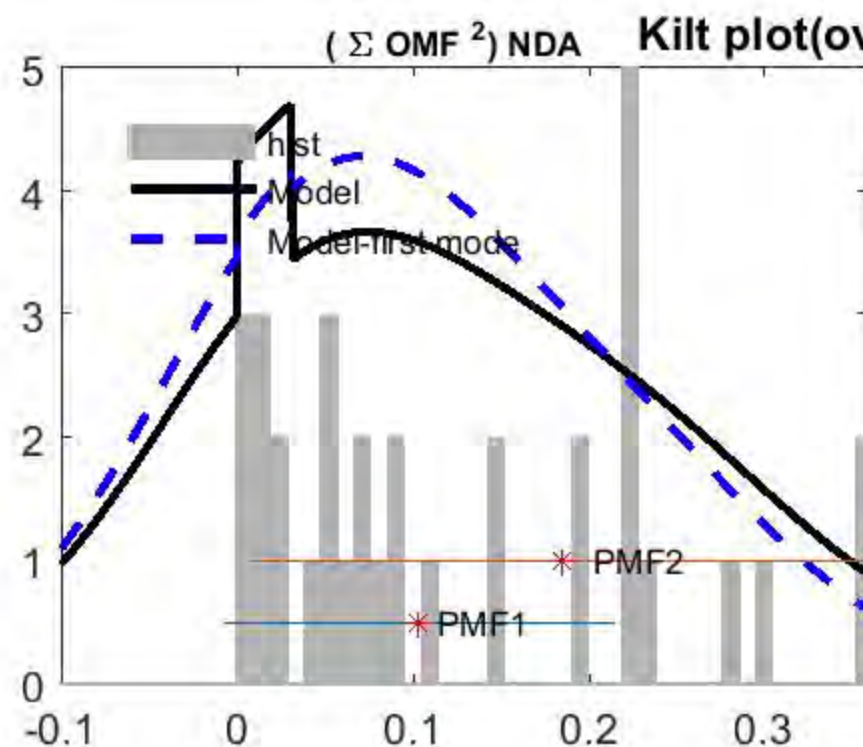


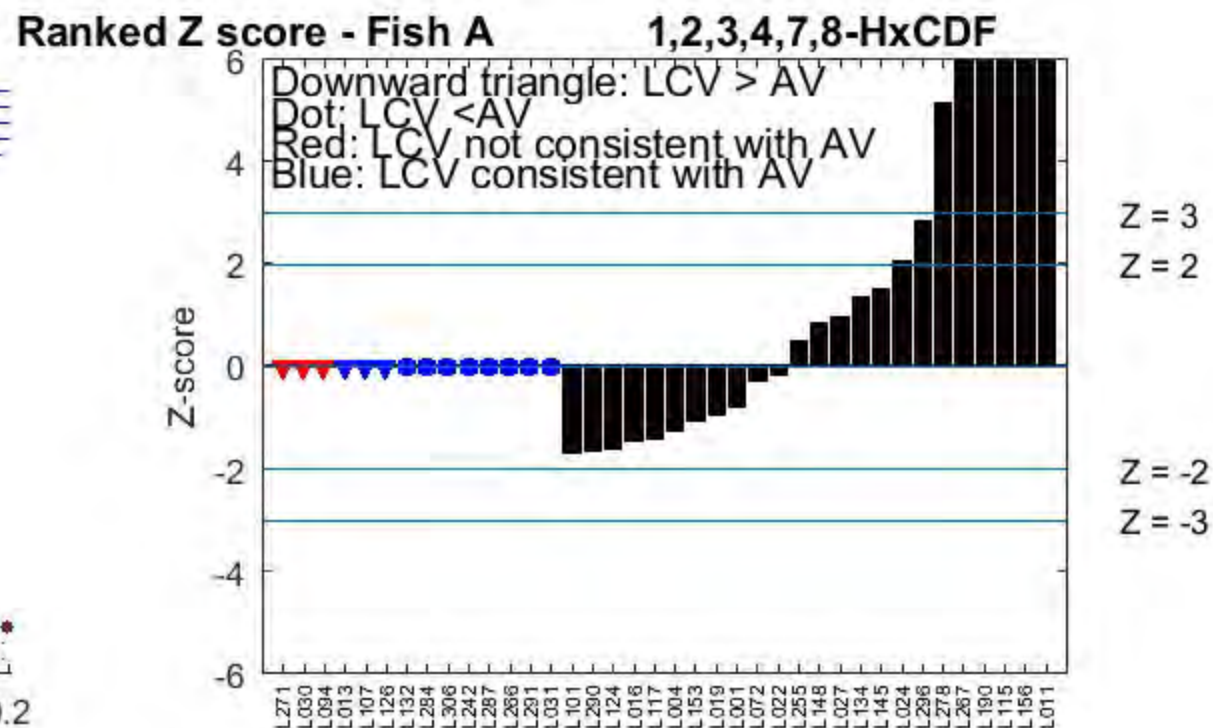
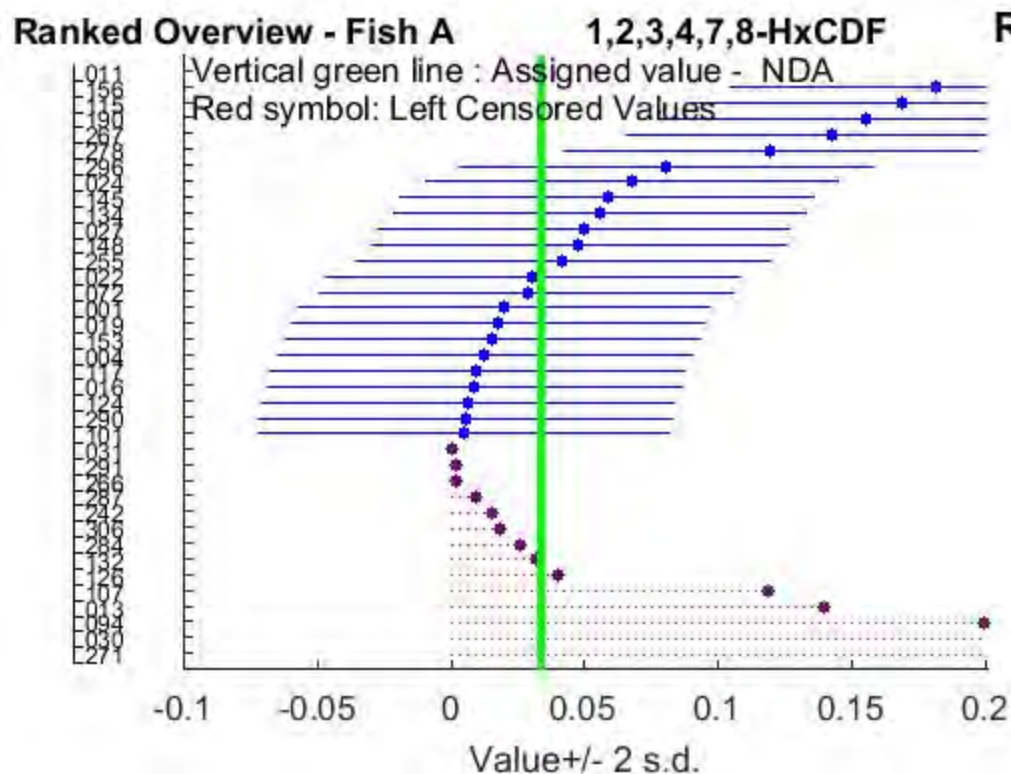
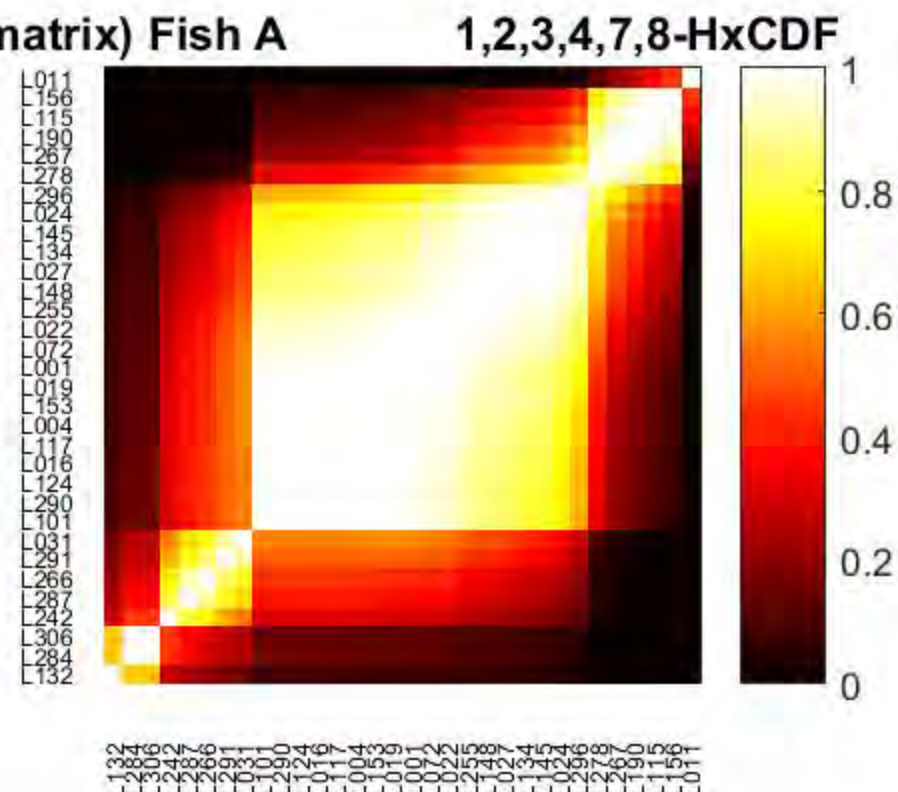
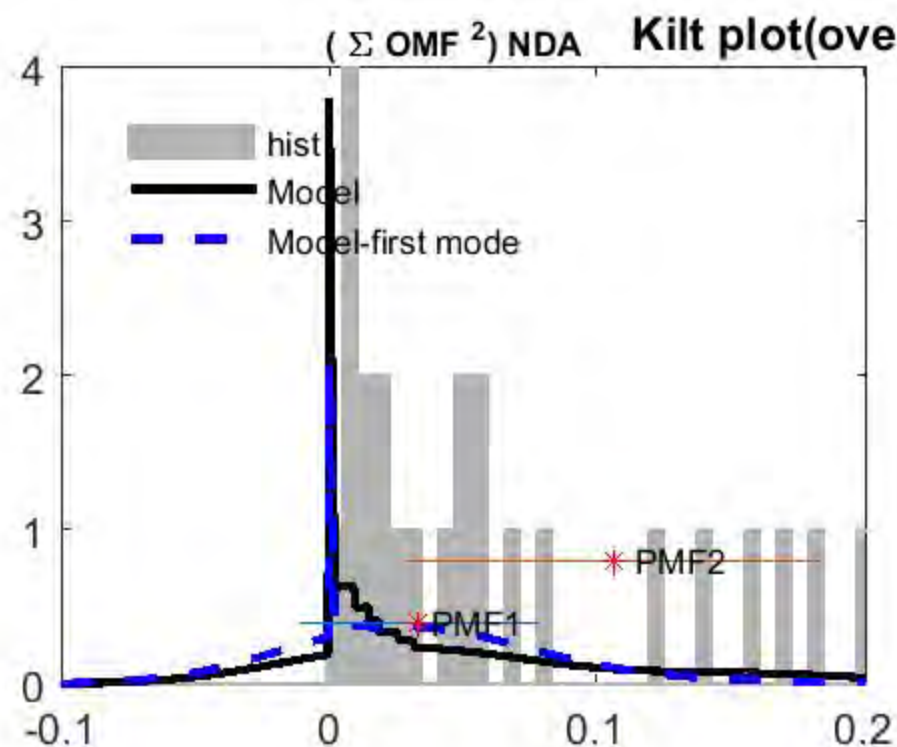


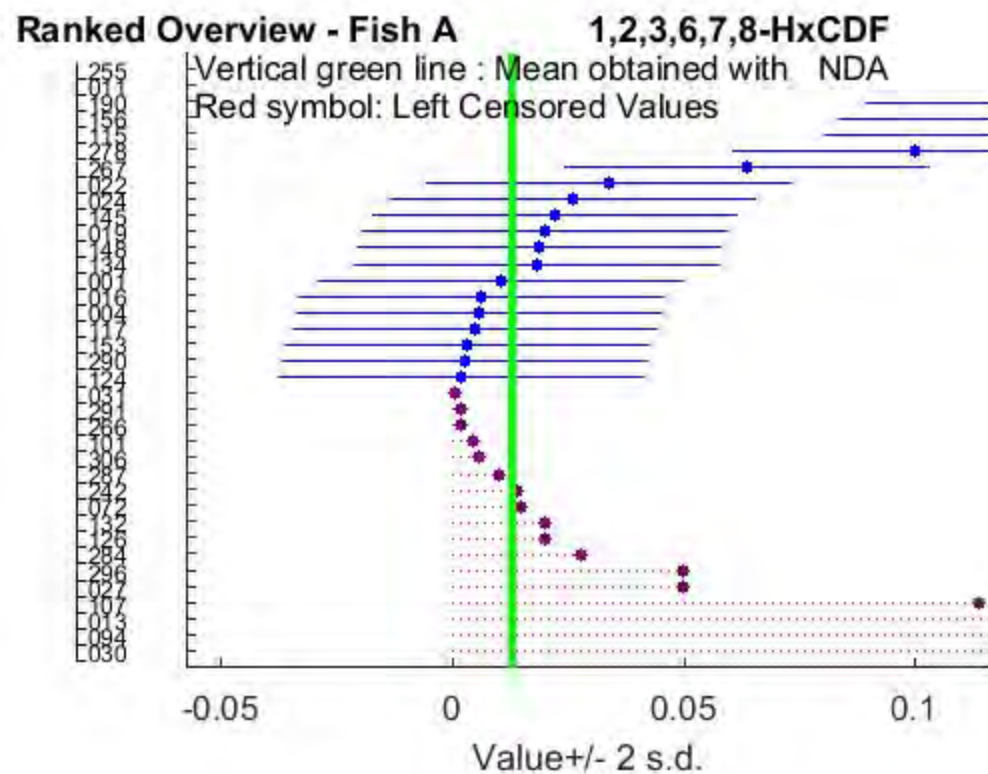
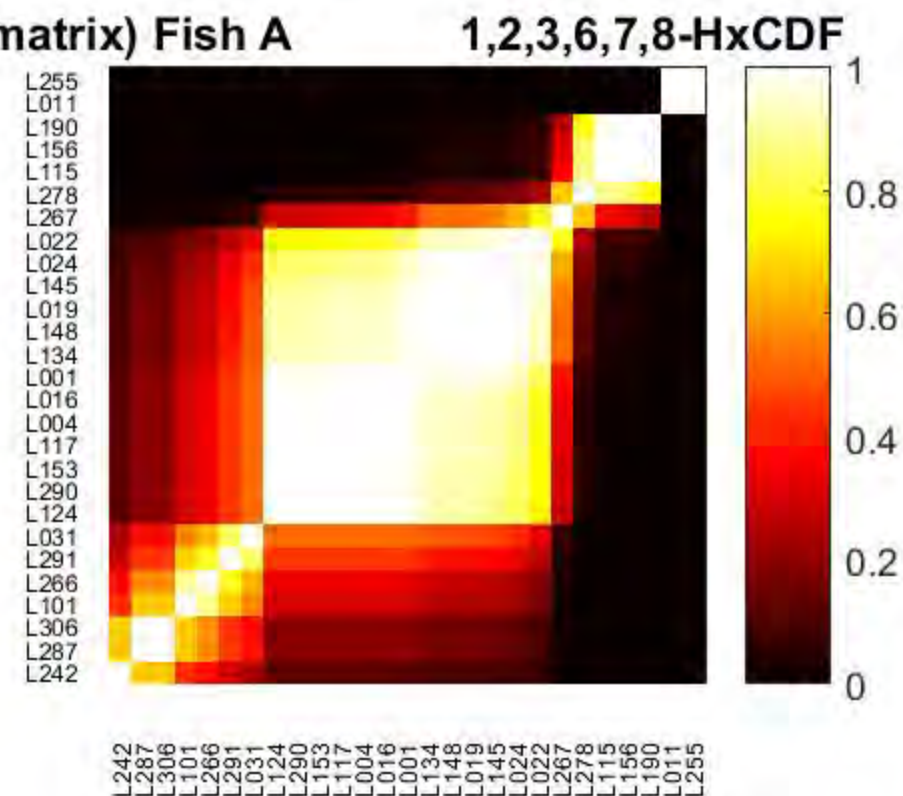
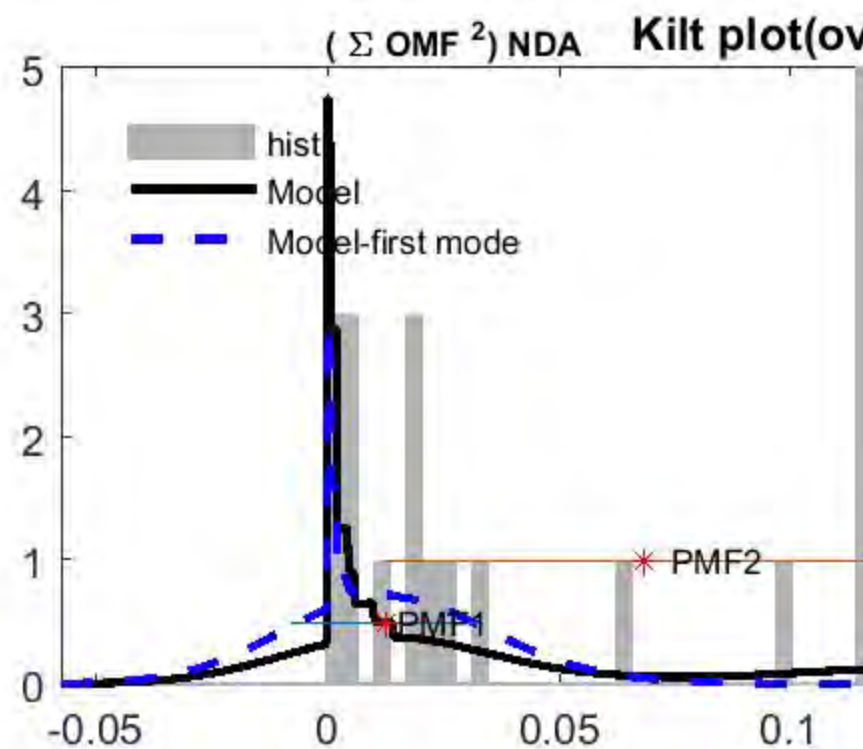


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

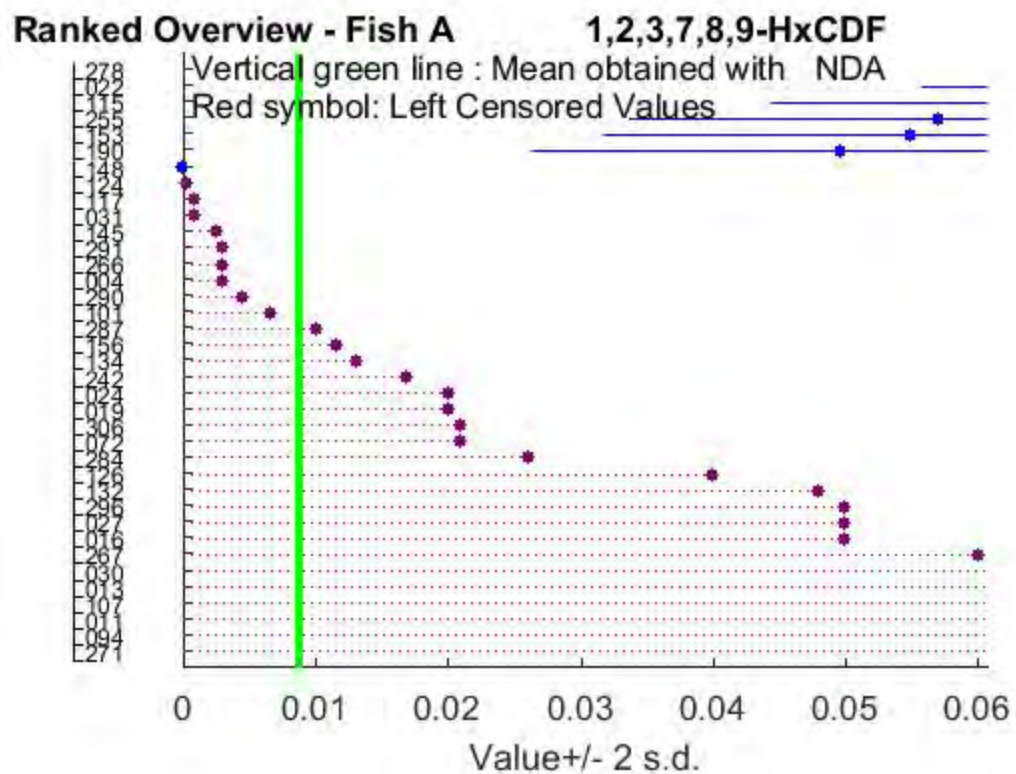
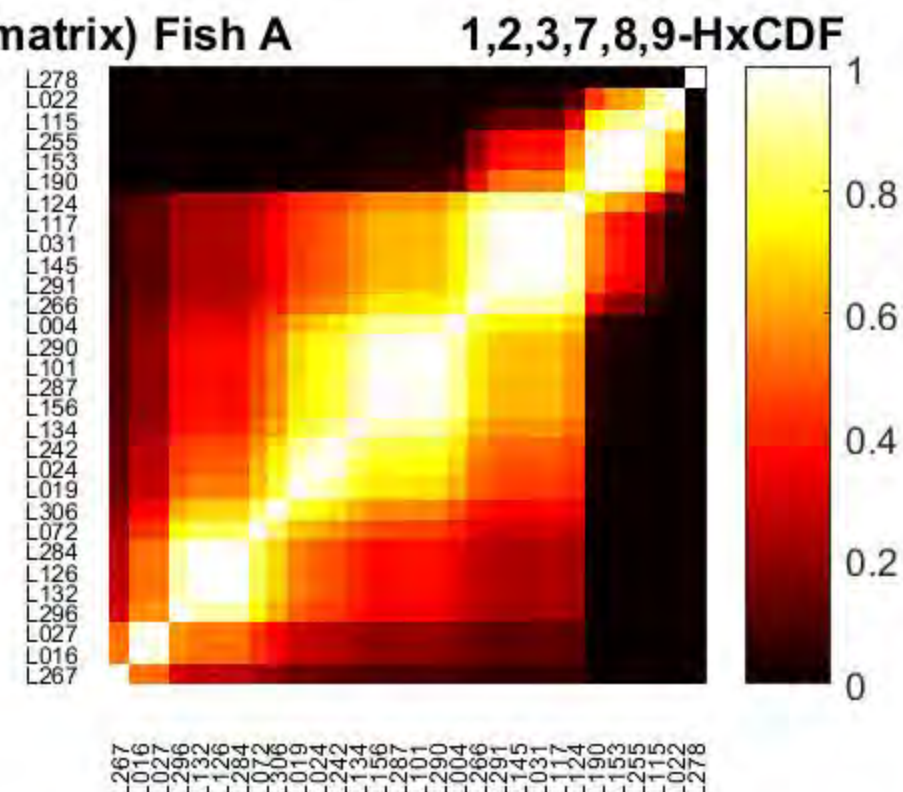
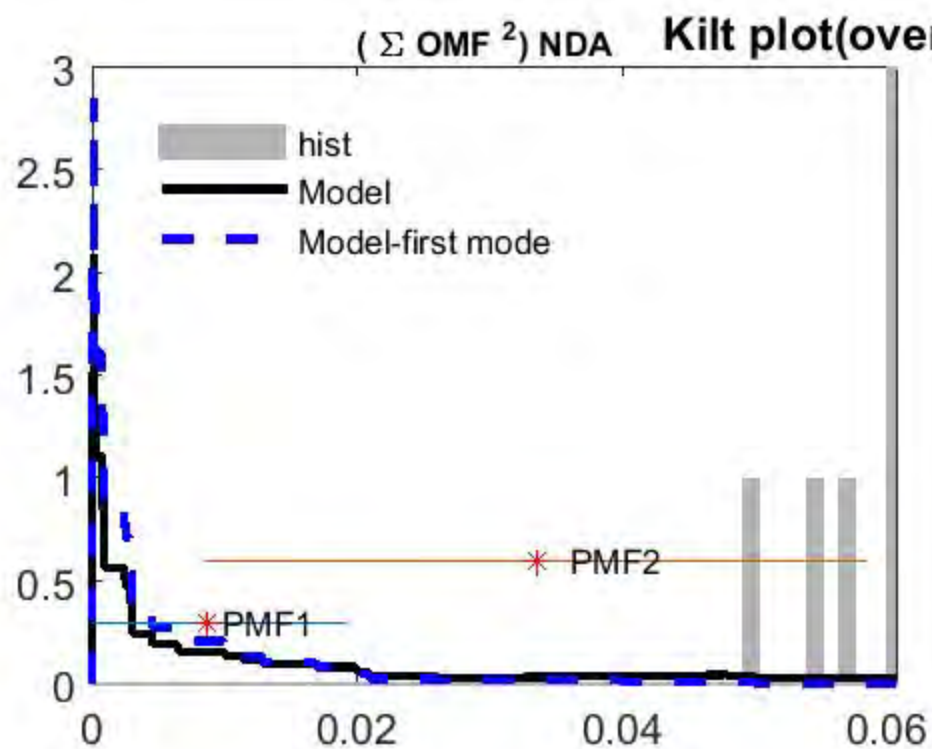




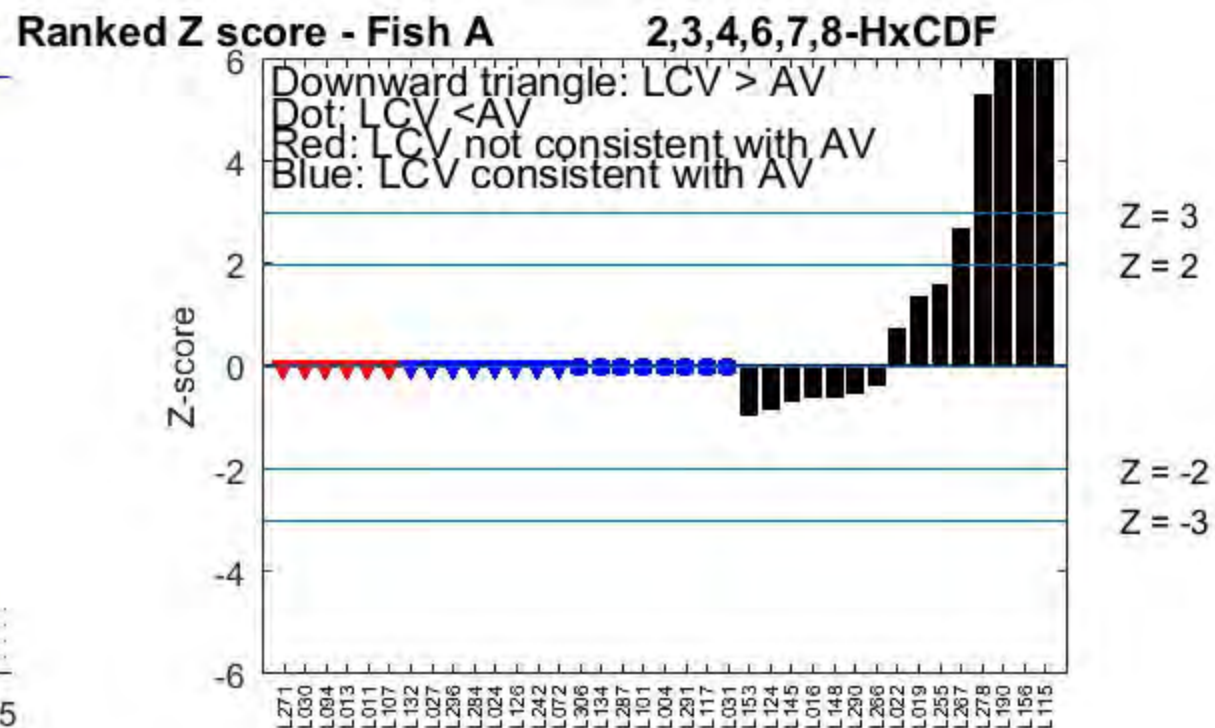
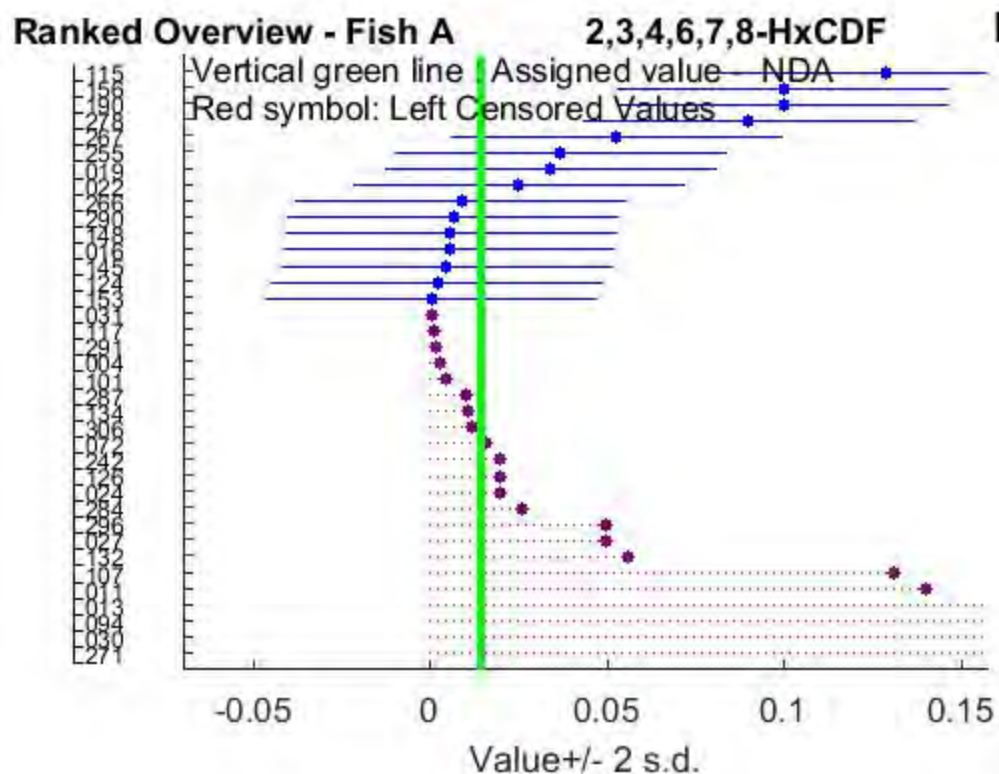
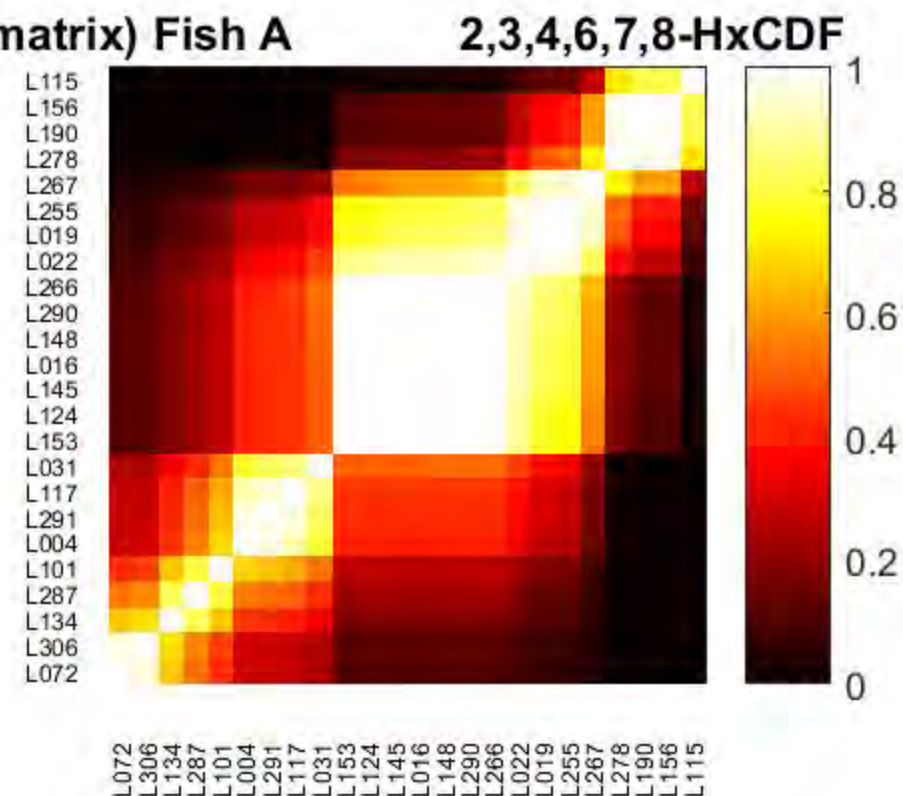
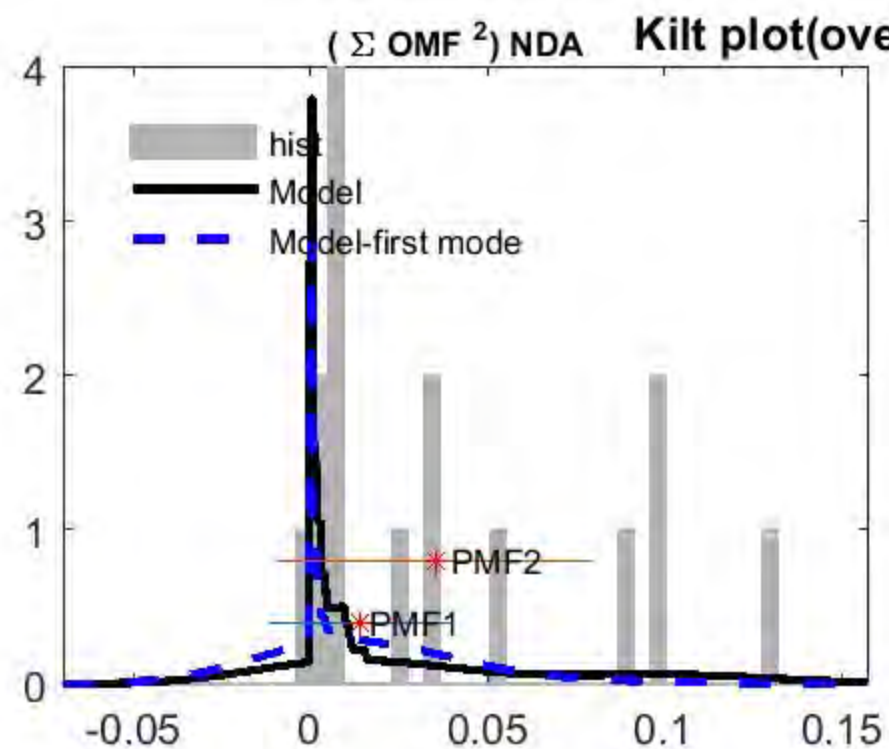


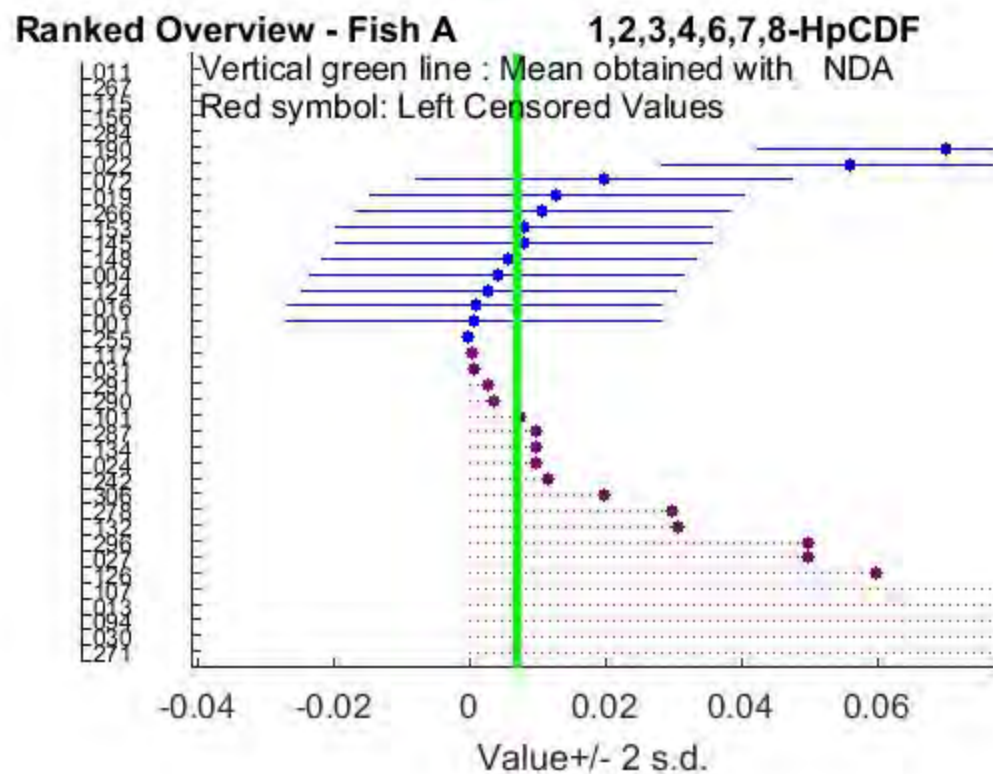
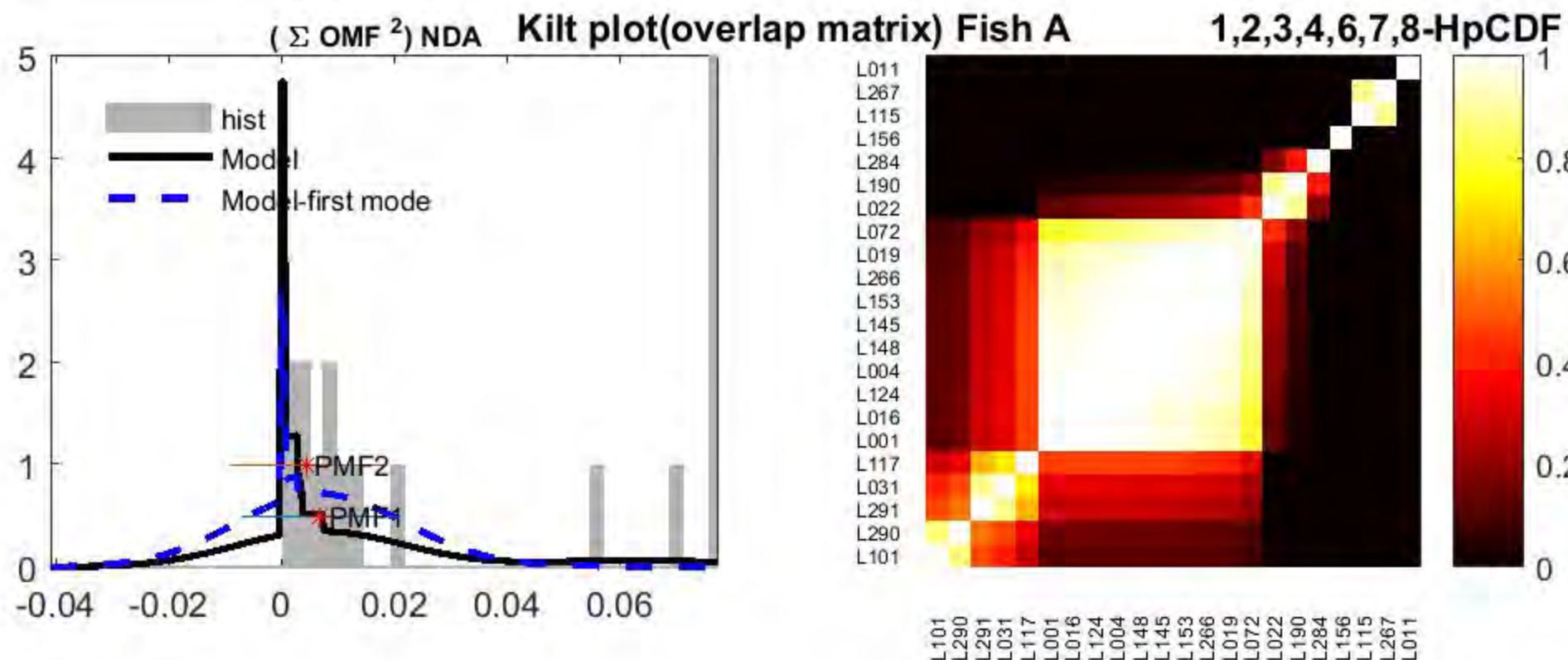


Category 4: No AV, Total Error exceeds 100%

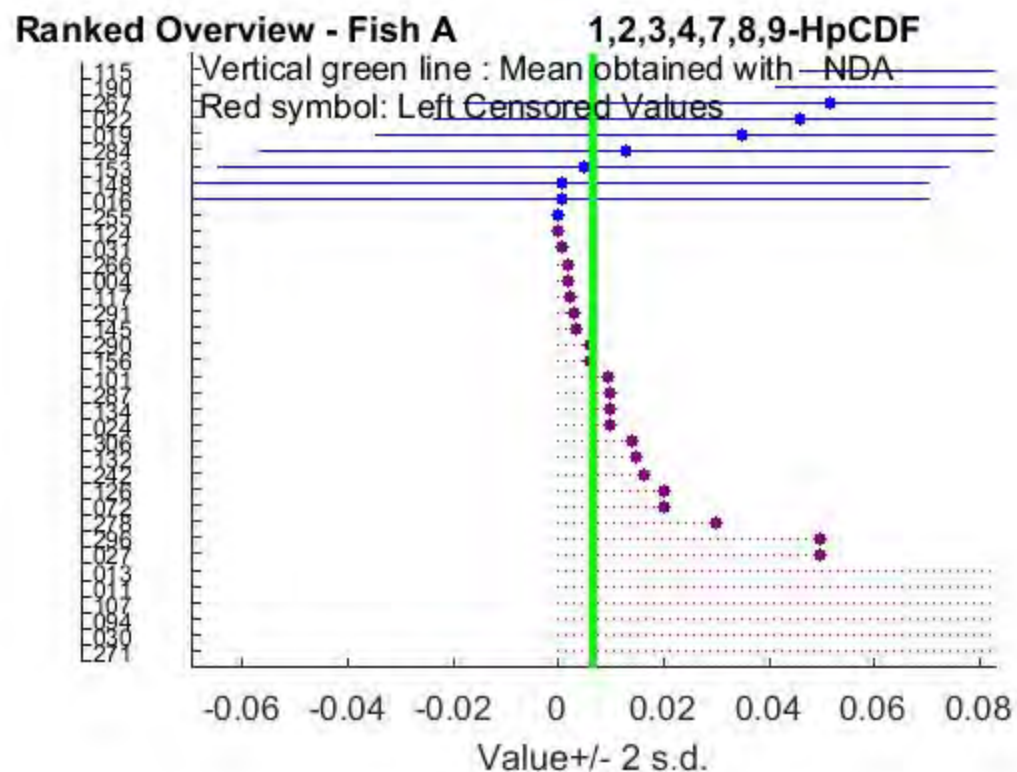
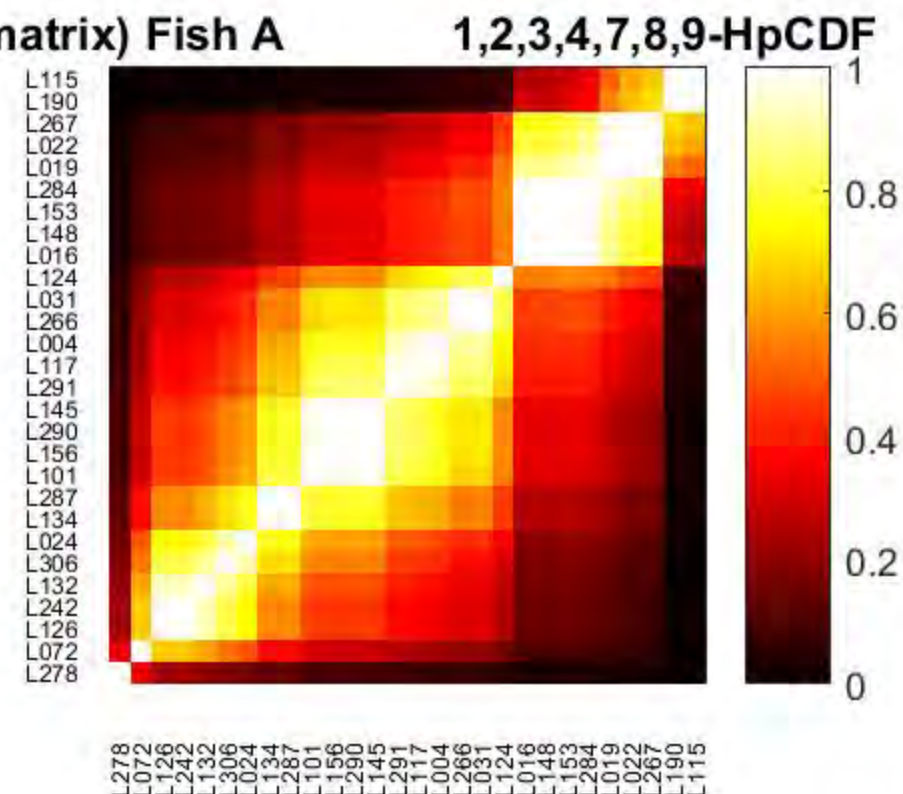
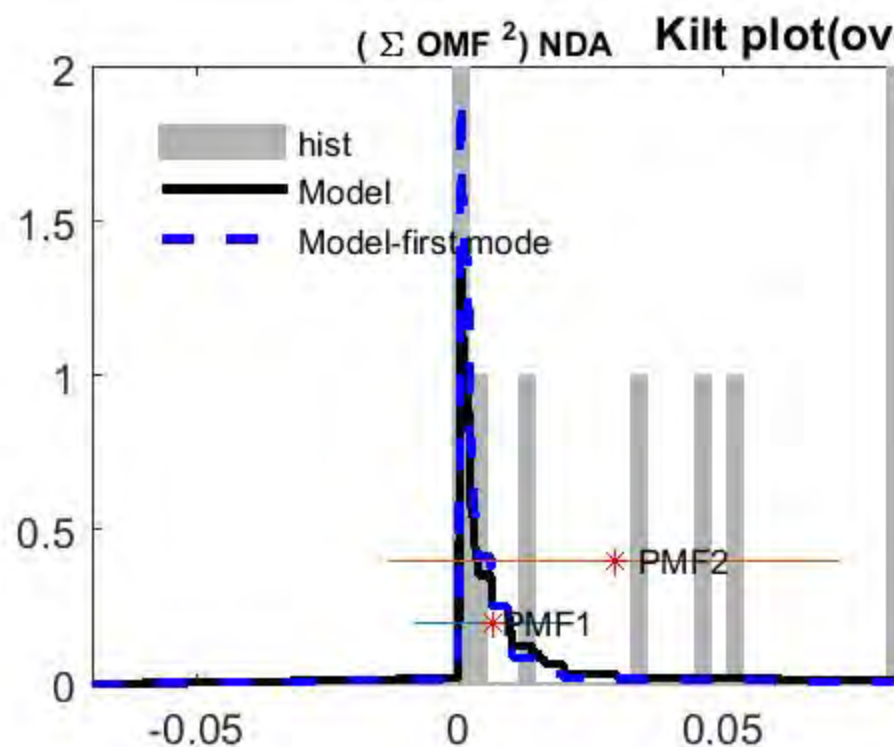


Category 4: No AV, Total Error exceeds 100%

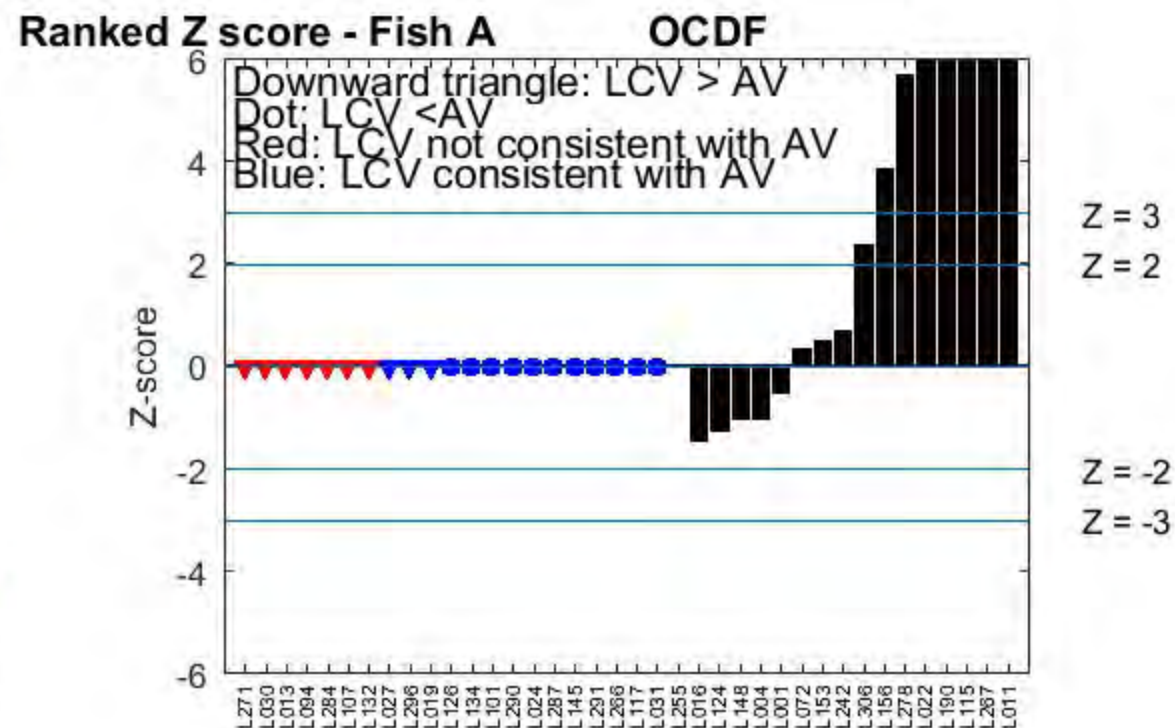
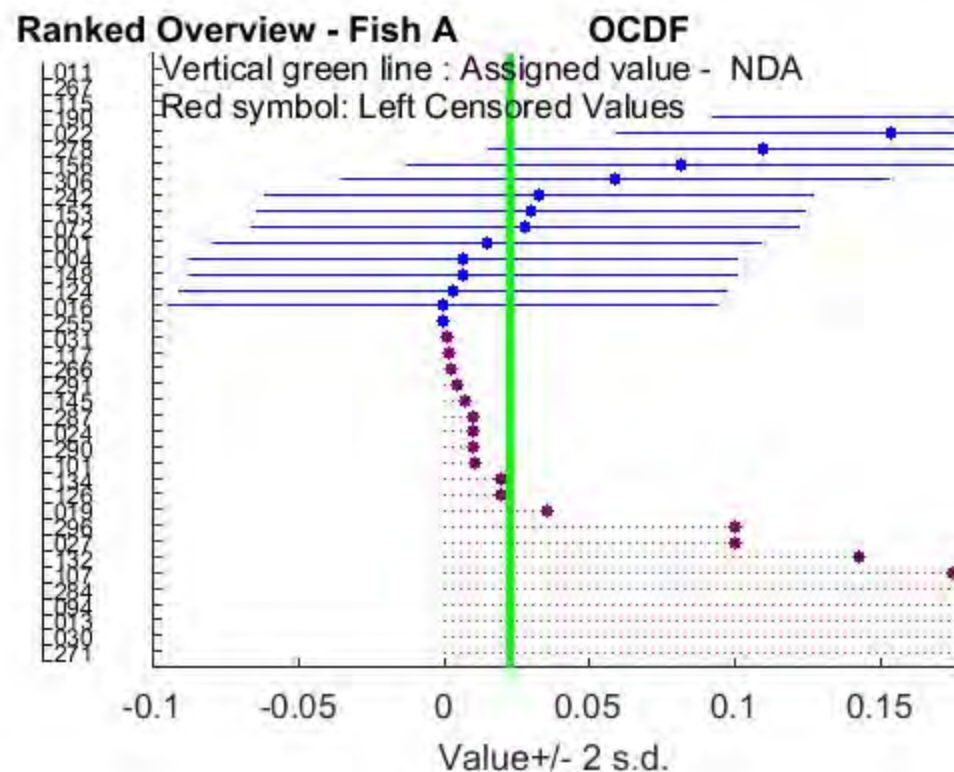
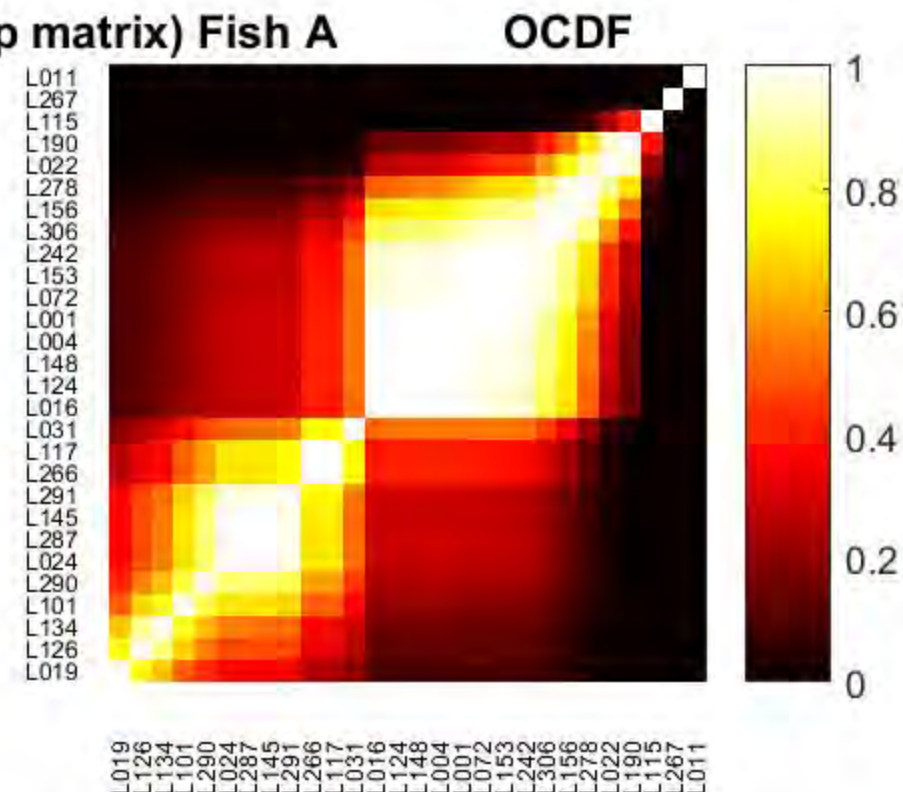
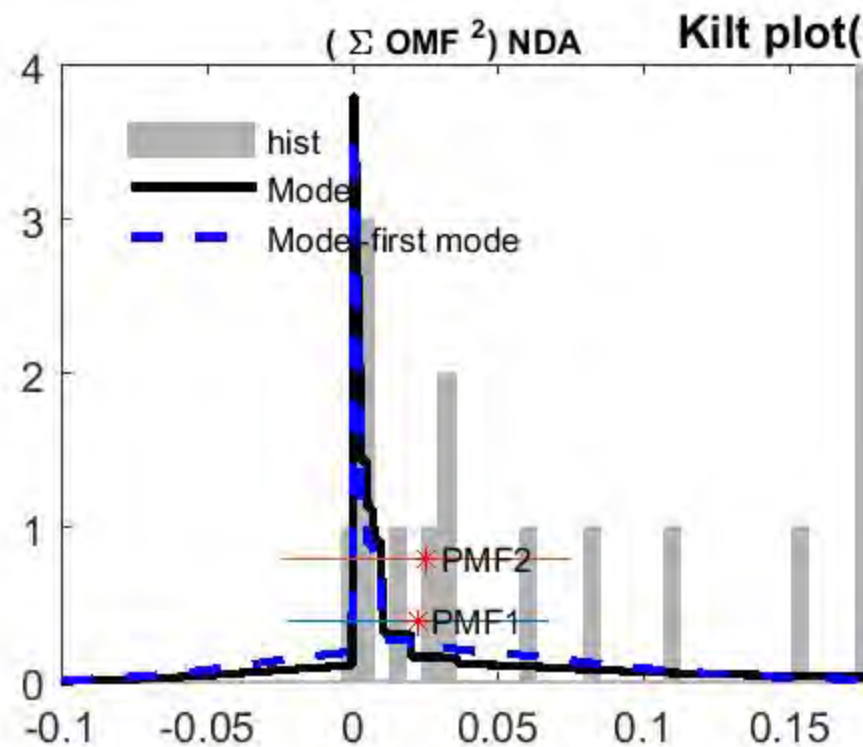


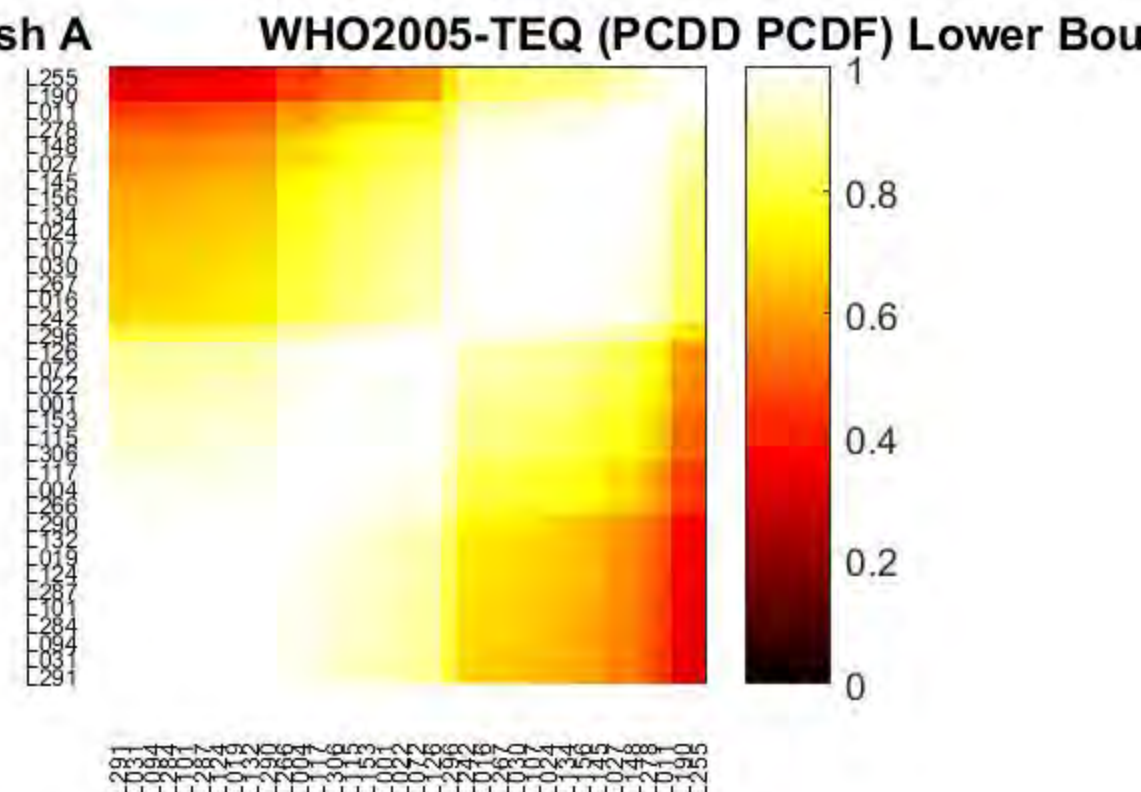
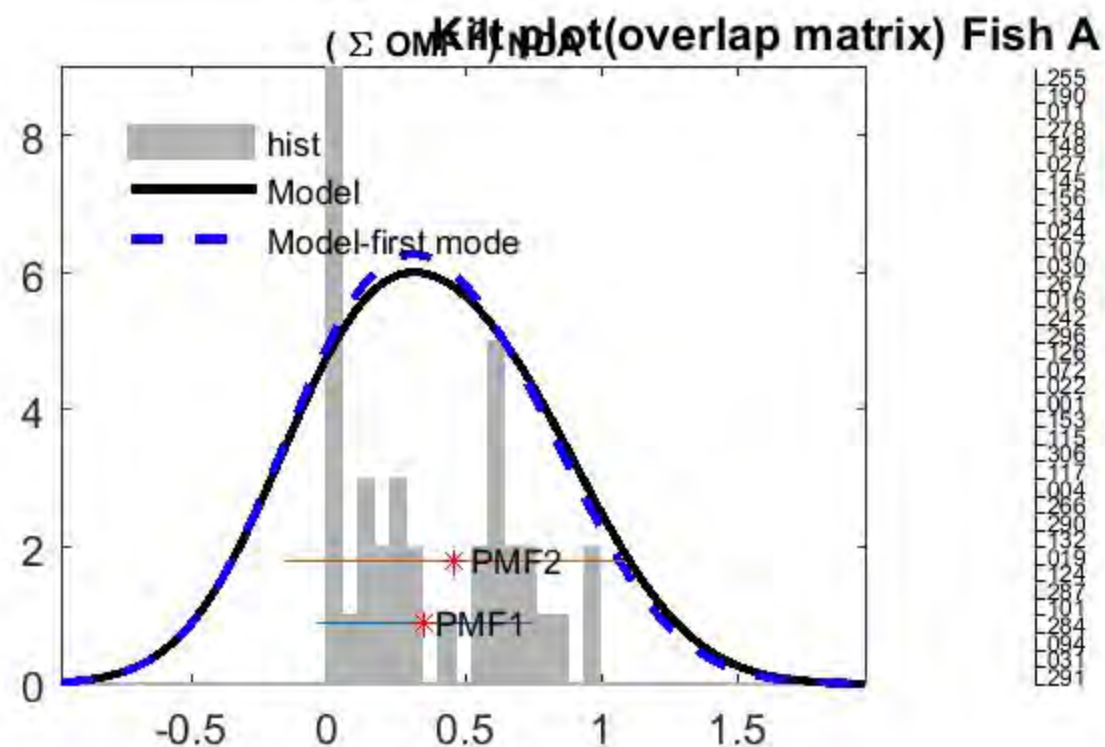


Category 4: No AV, Total Error exceeds 100%



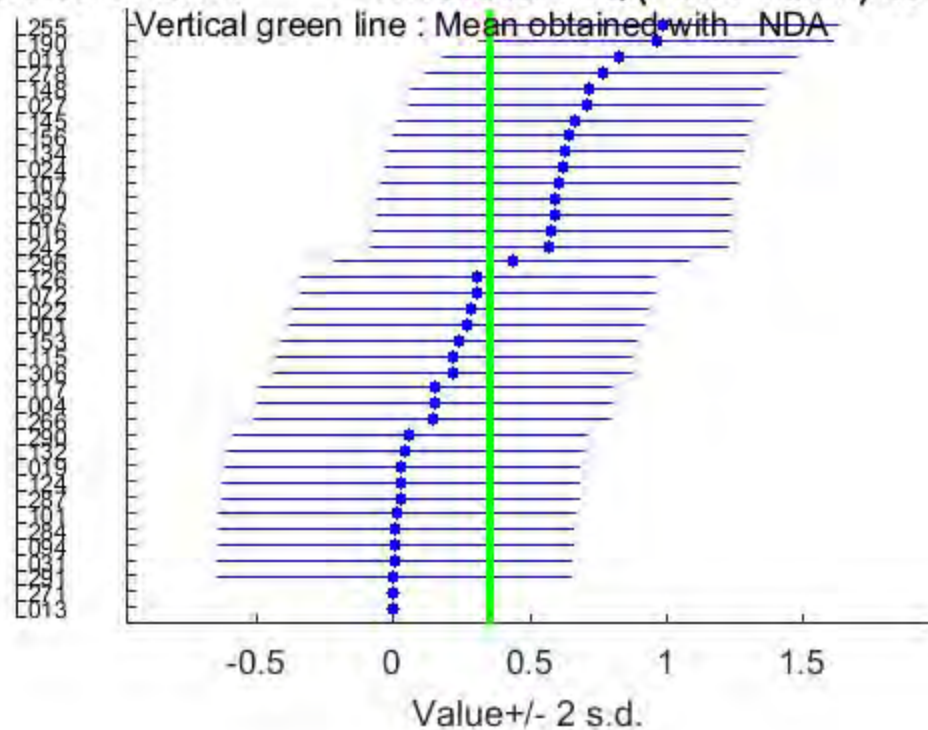
Category 4: No AV, Total Error exceeds 100%



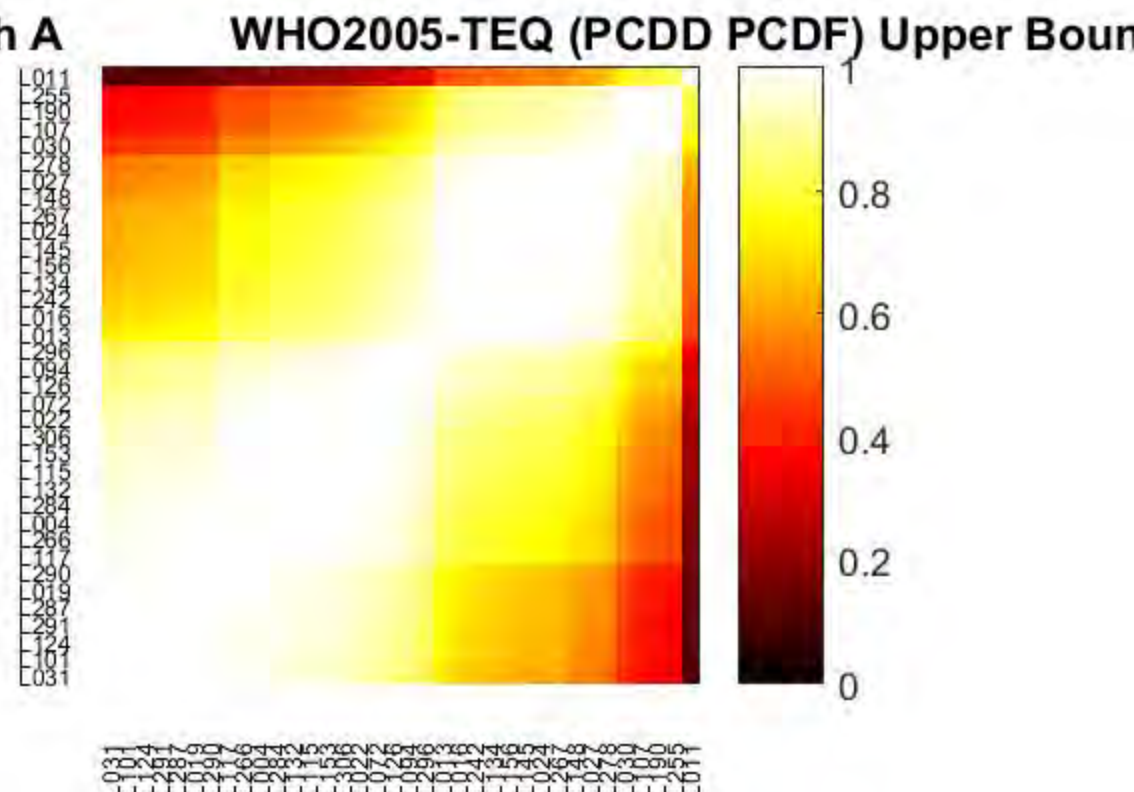
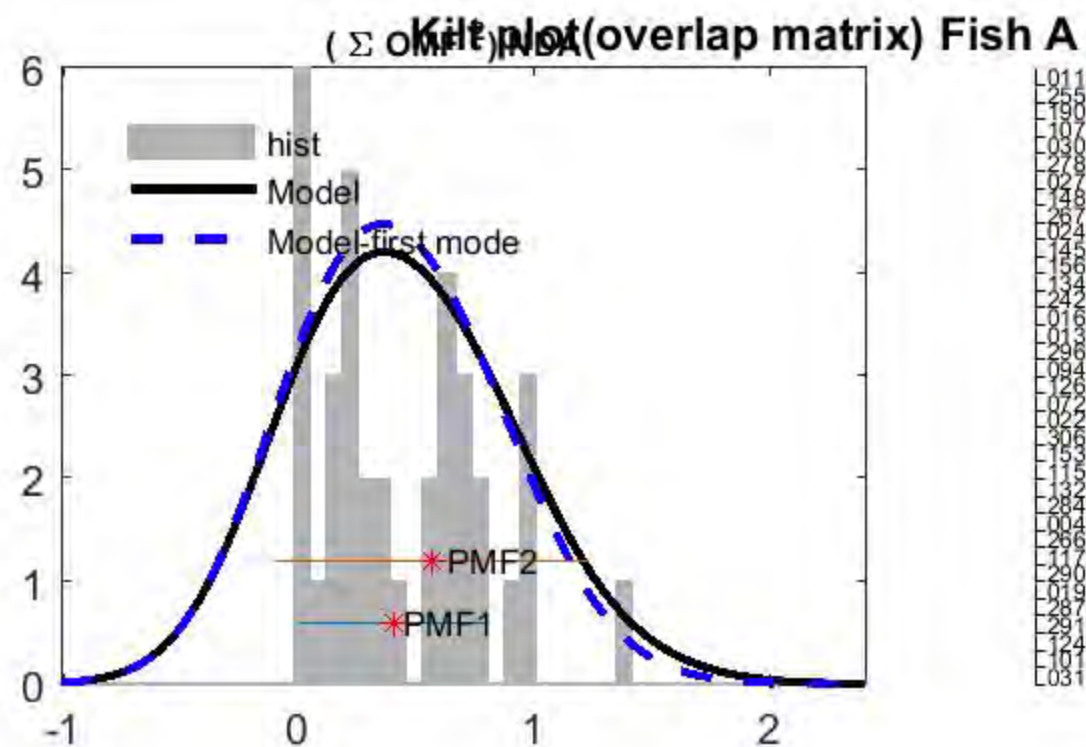


Ranked Overview - Fish A

WHO2005-TEQ (PCDD PCDF) Lower Bound (ND=0)

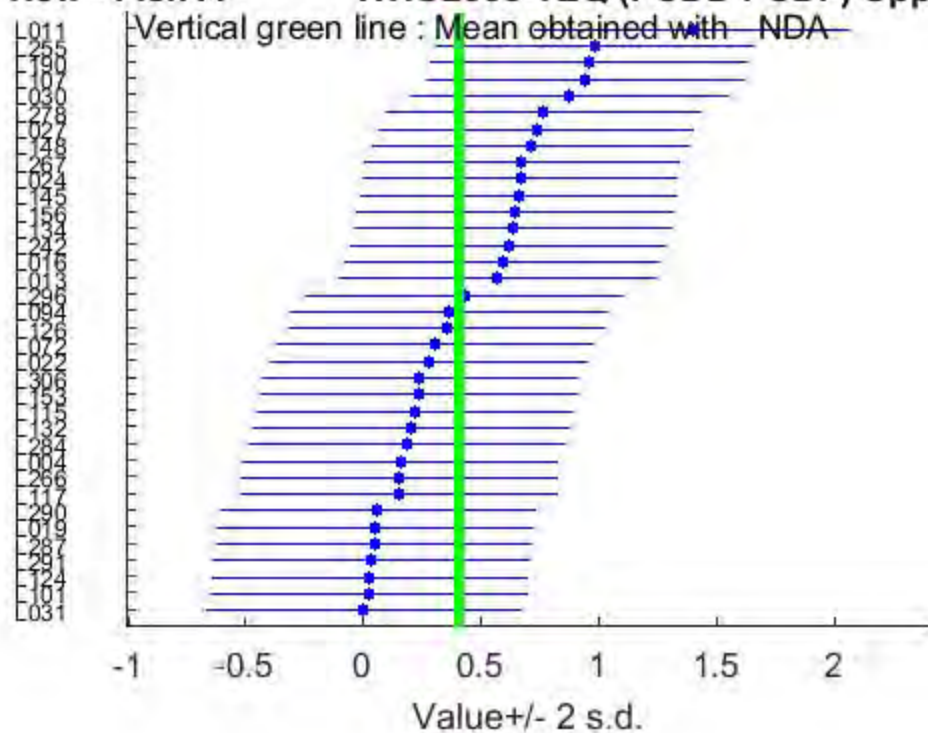


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

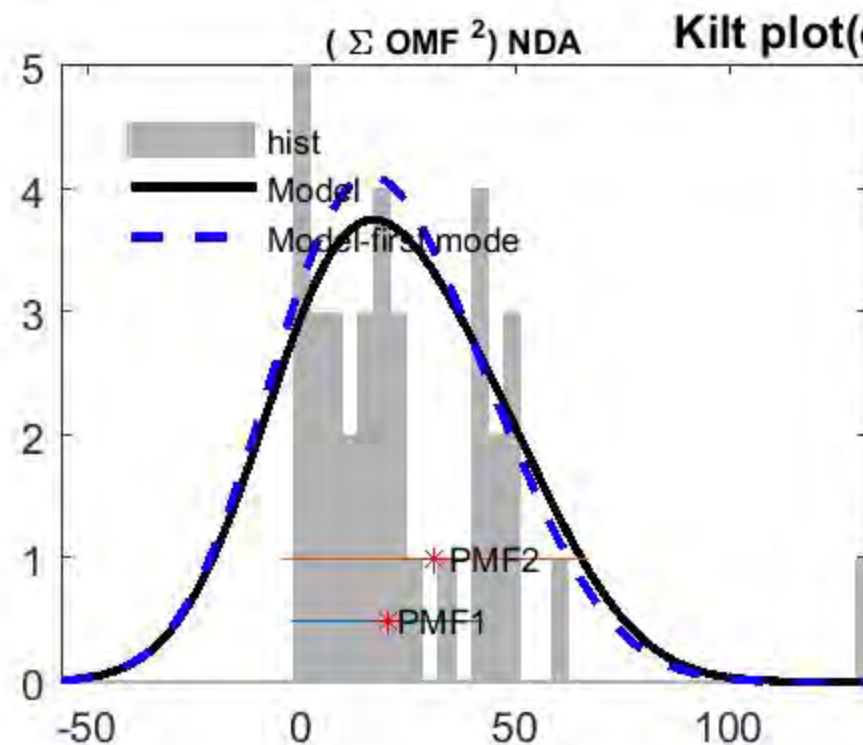
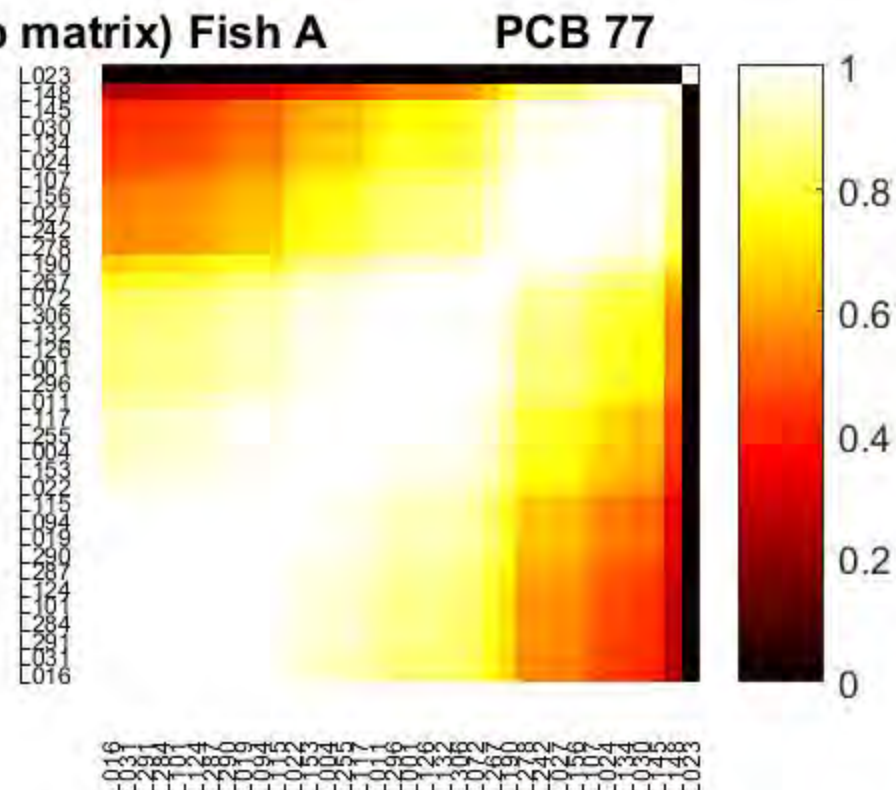
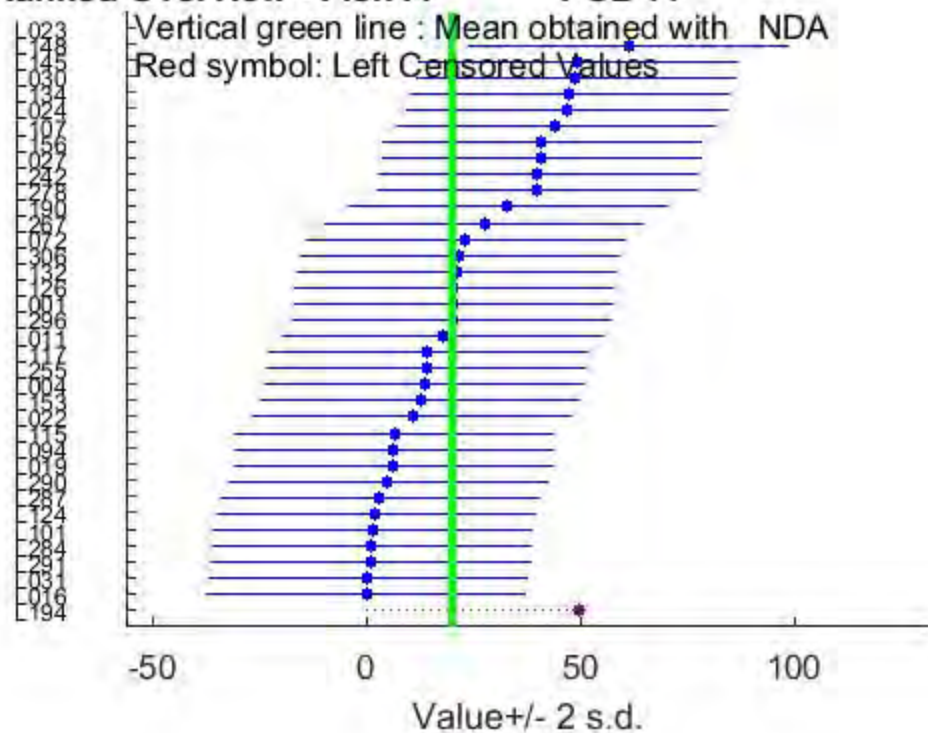


Ranked Overview - Fish A

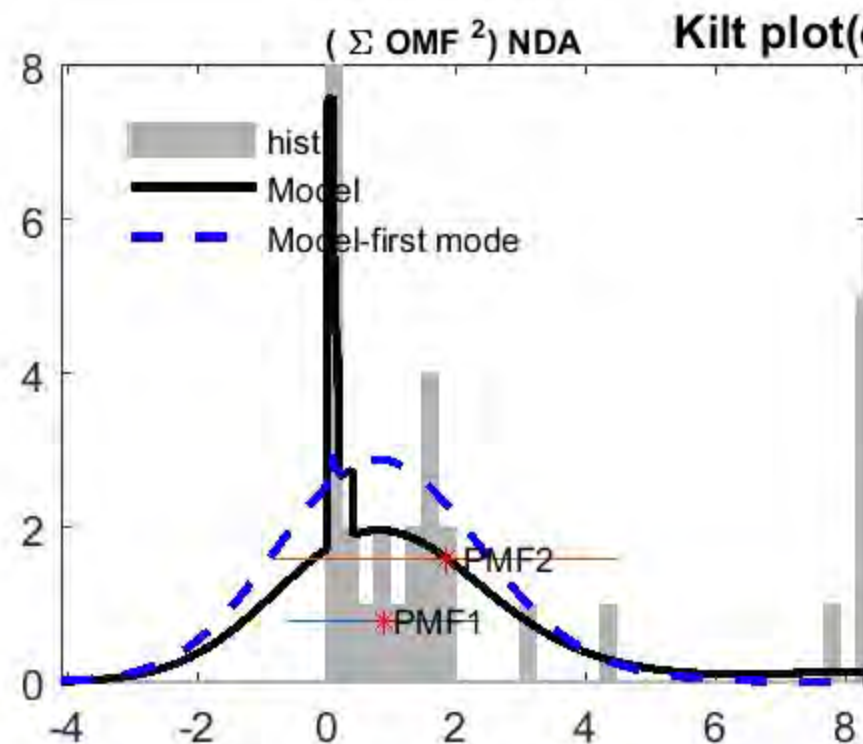
WHO2005-TEQ (PCDD PCDF) Upper Bound (ND=LOD)



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

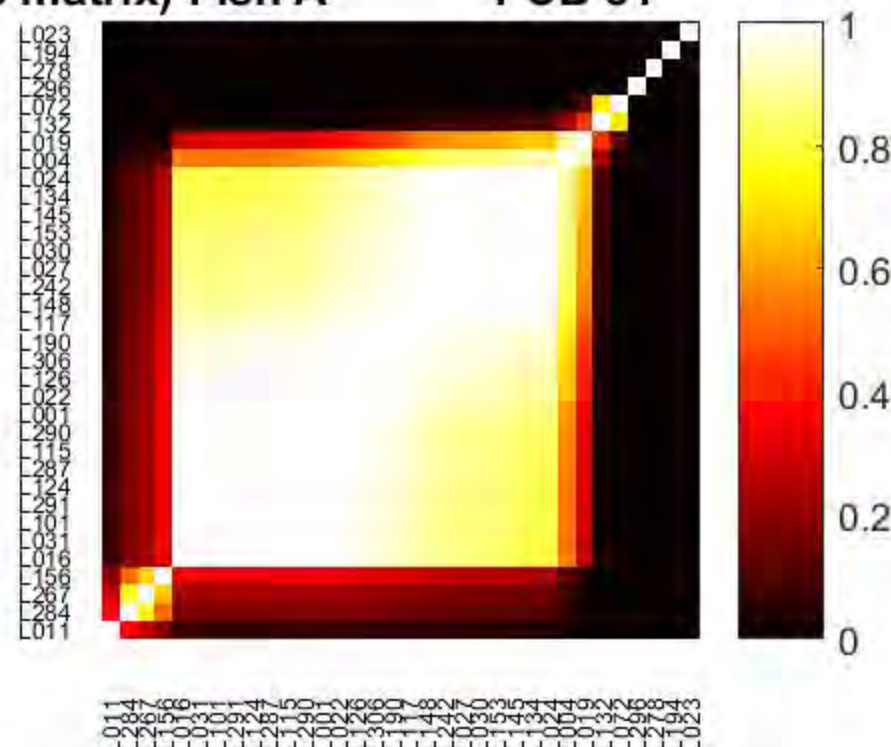
**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****PCB 77**

Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



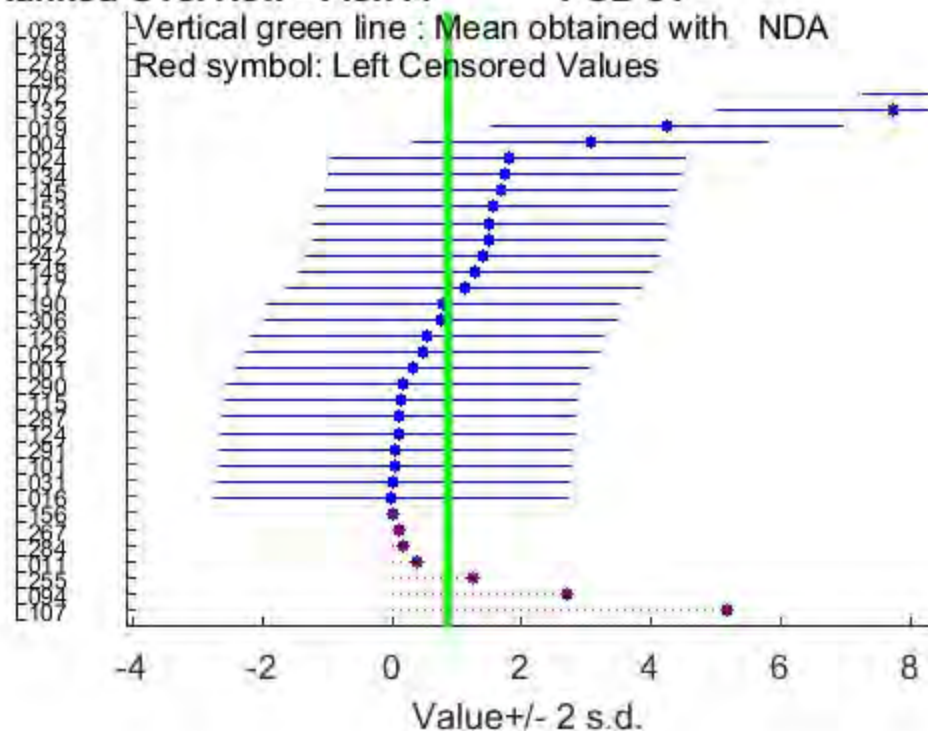
Kilt plot(overlap matrix) Fish A

PCB 81

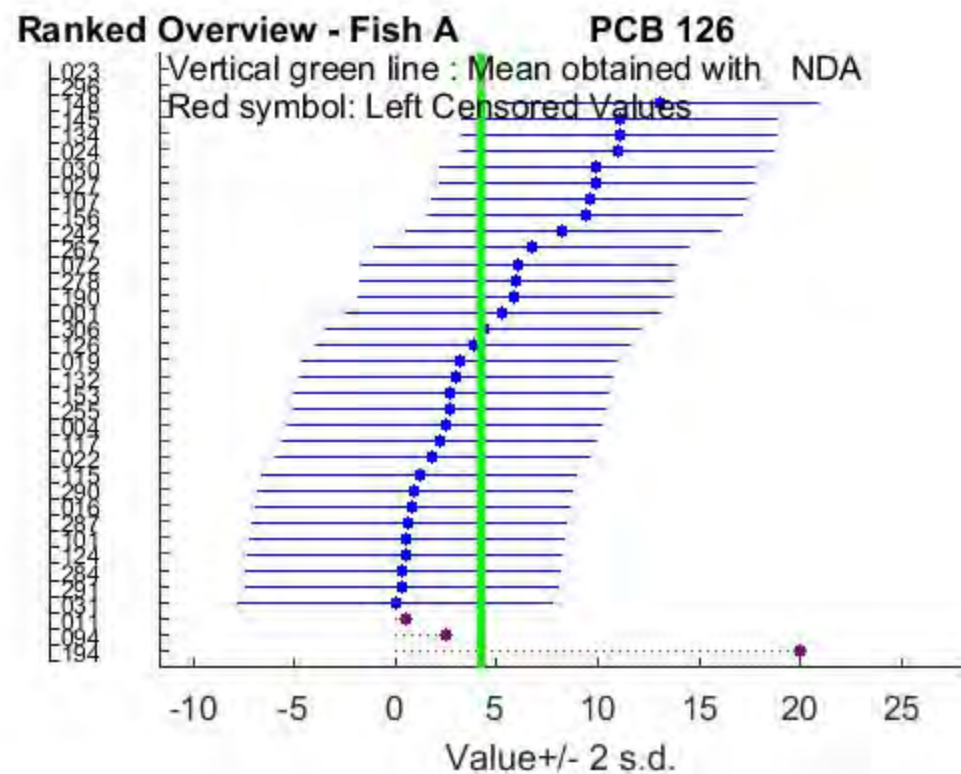
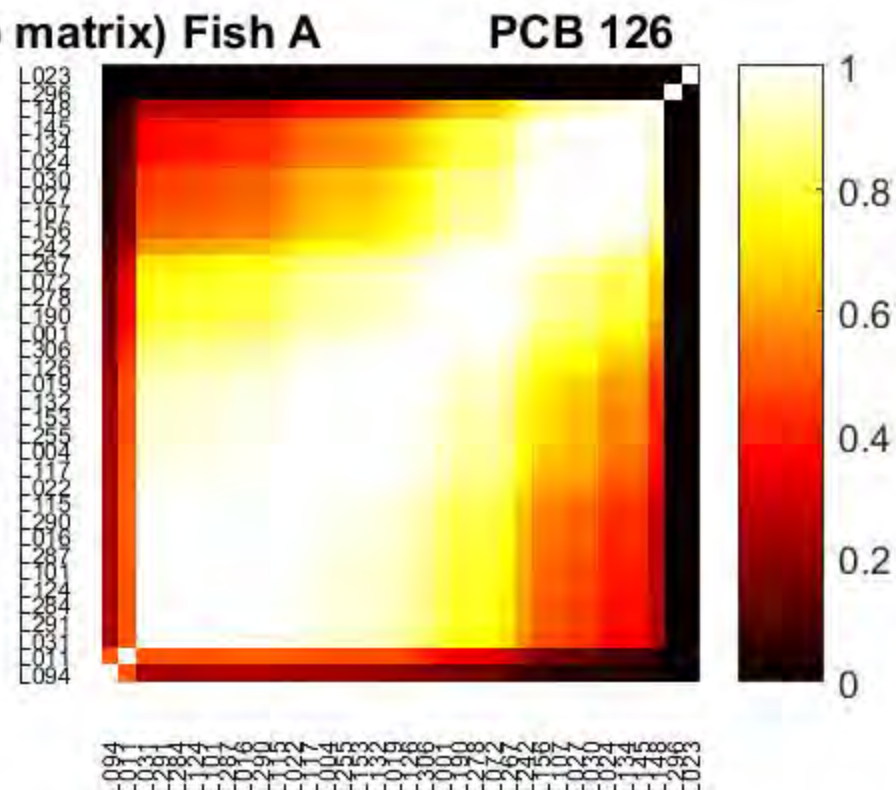
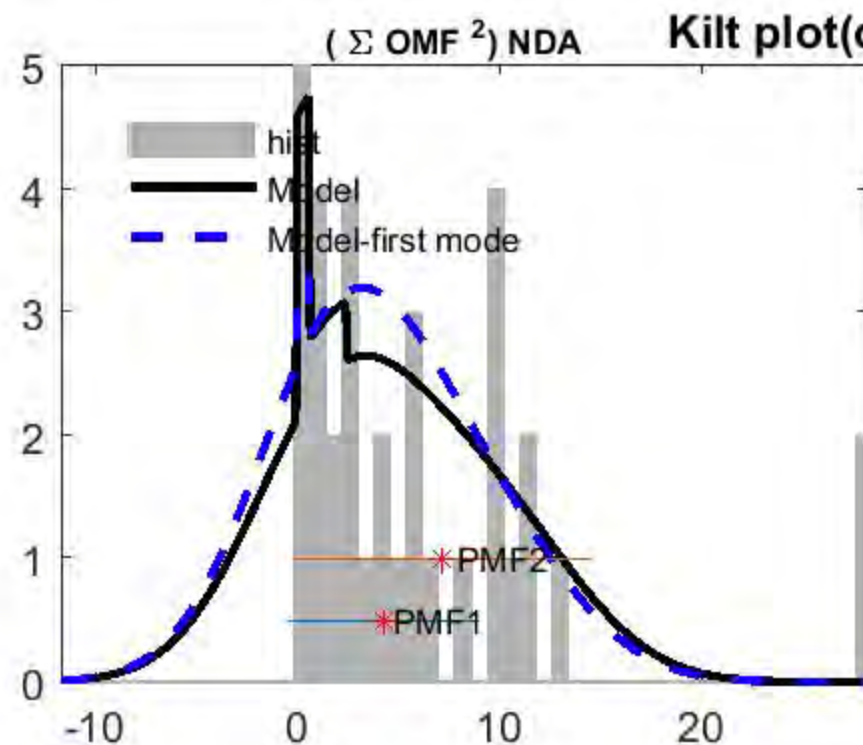


Ranked Overview - Fish A

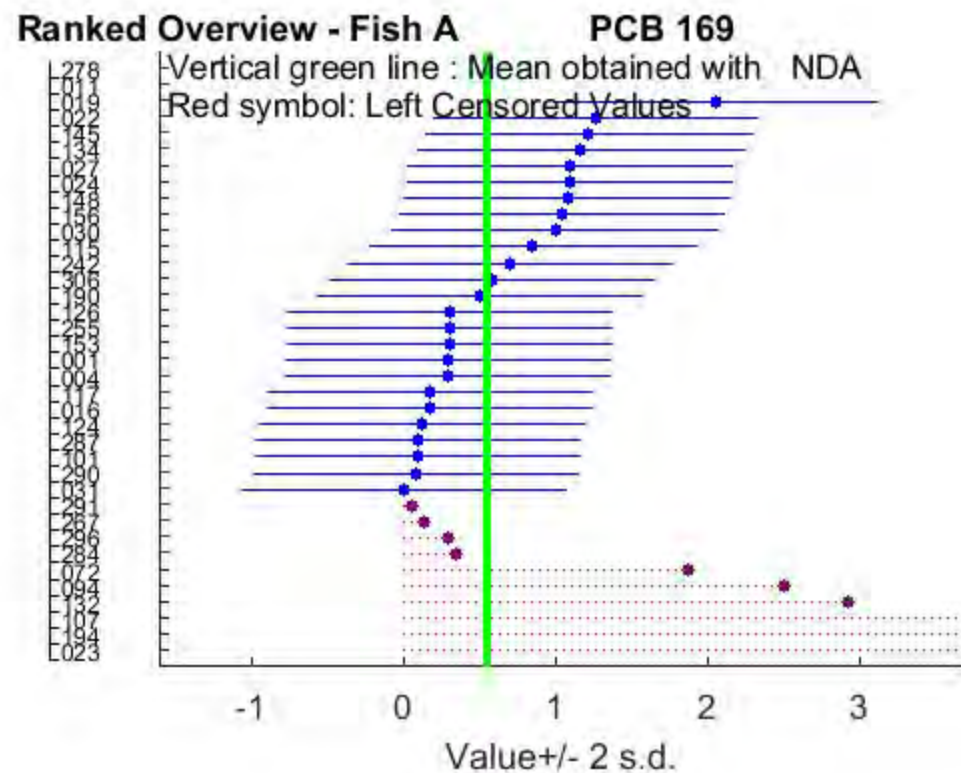
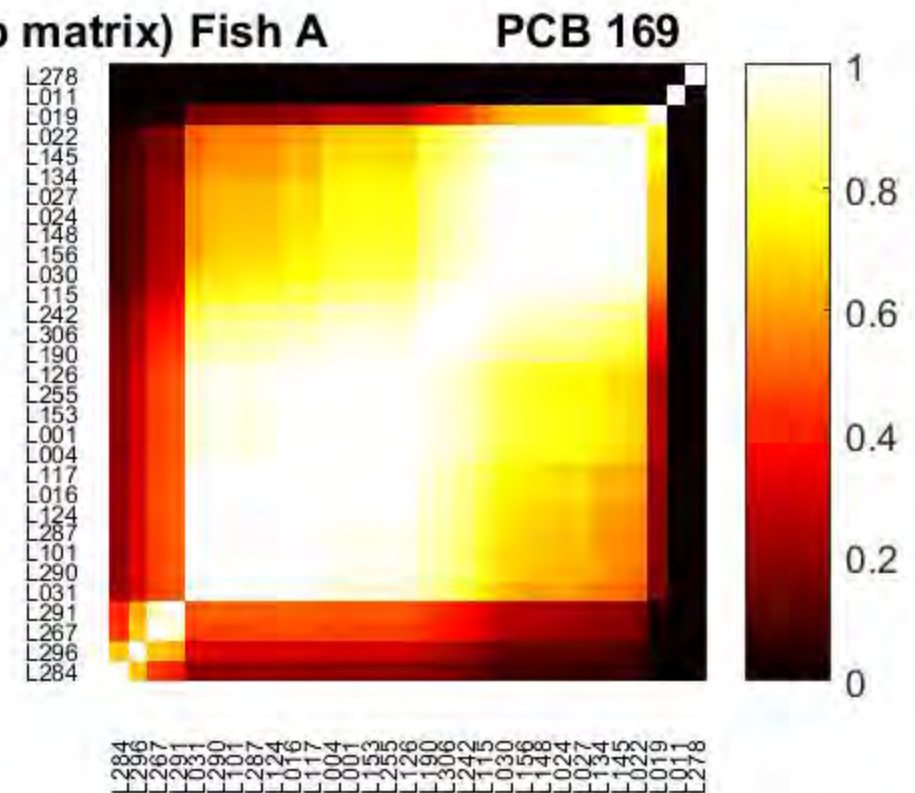
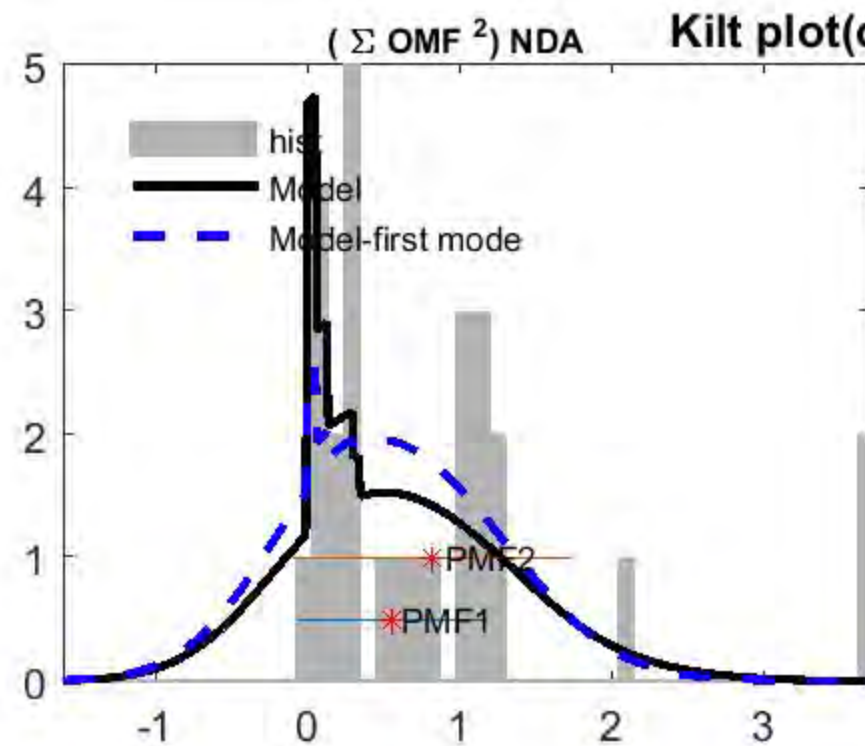
PCB 81



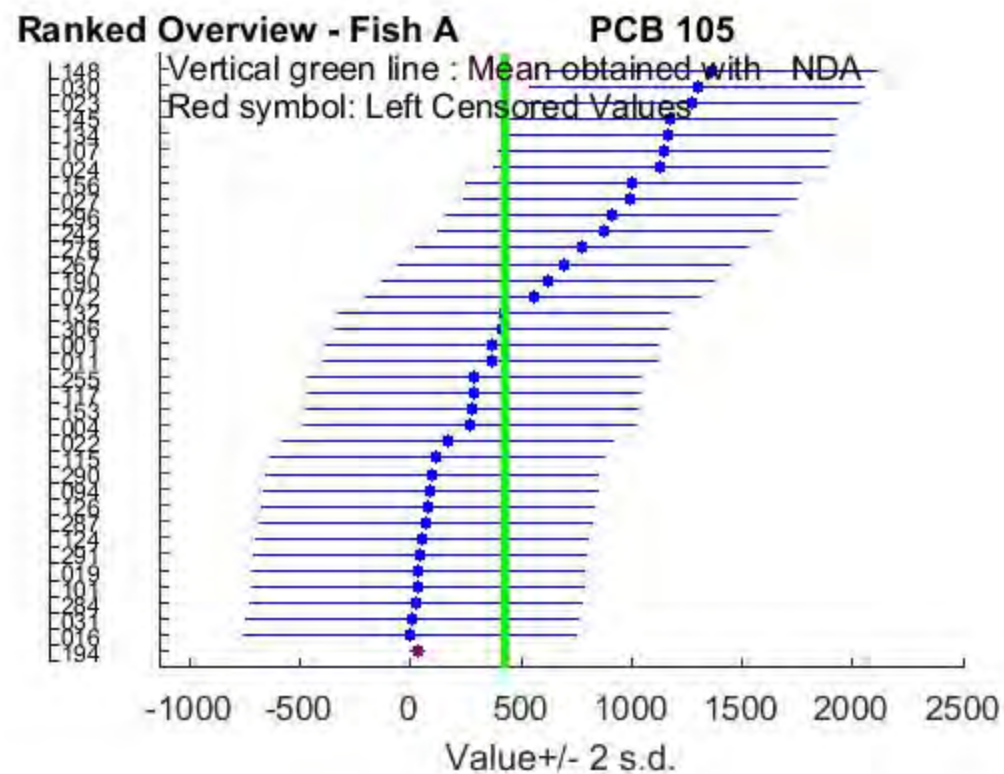
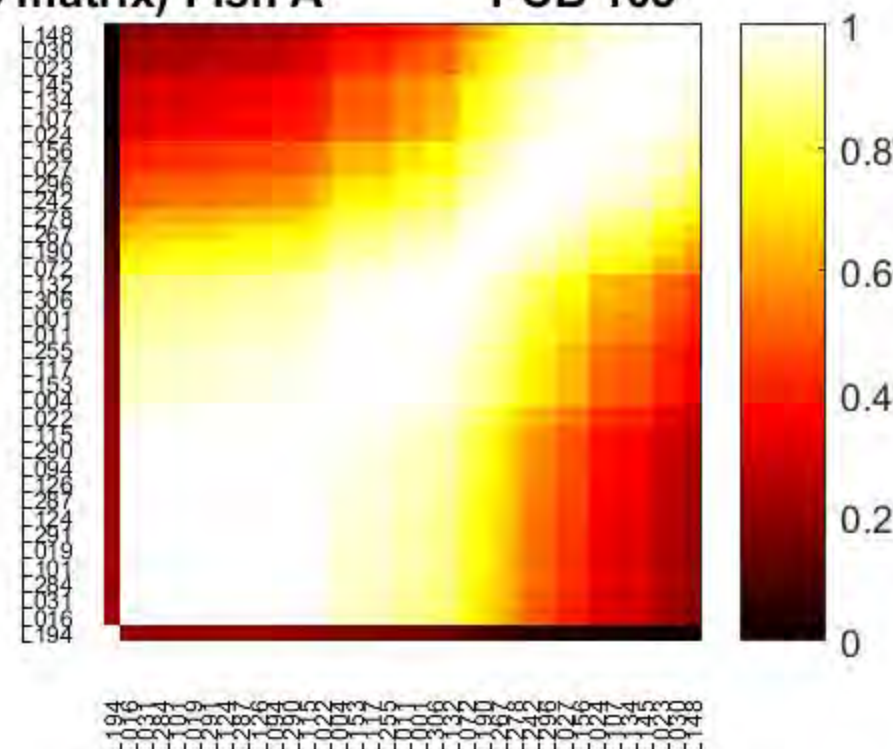
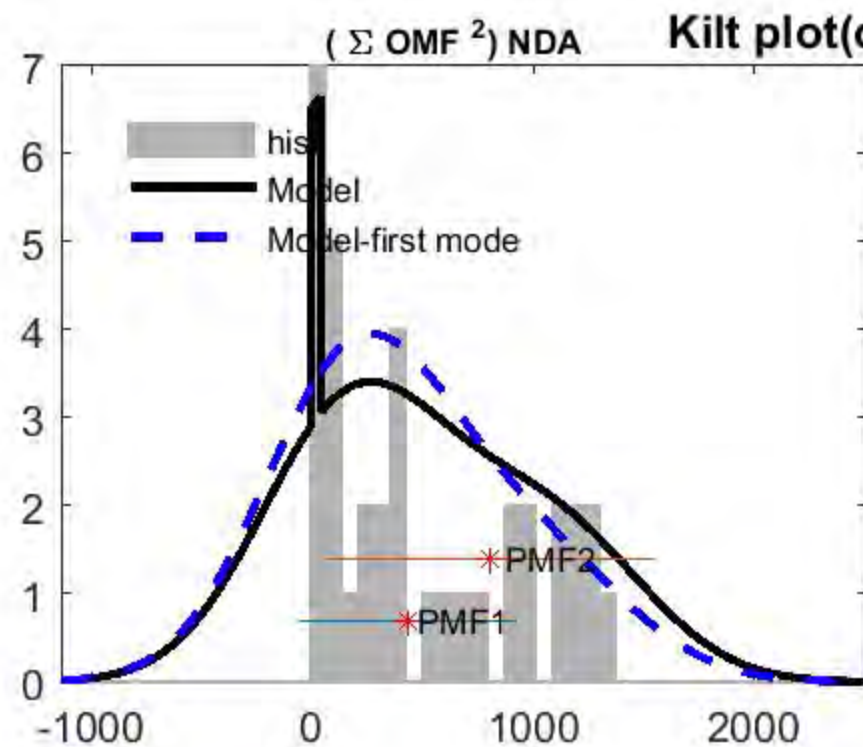
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



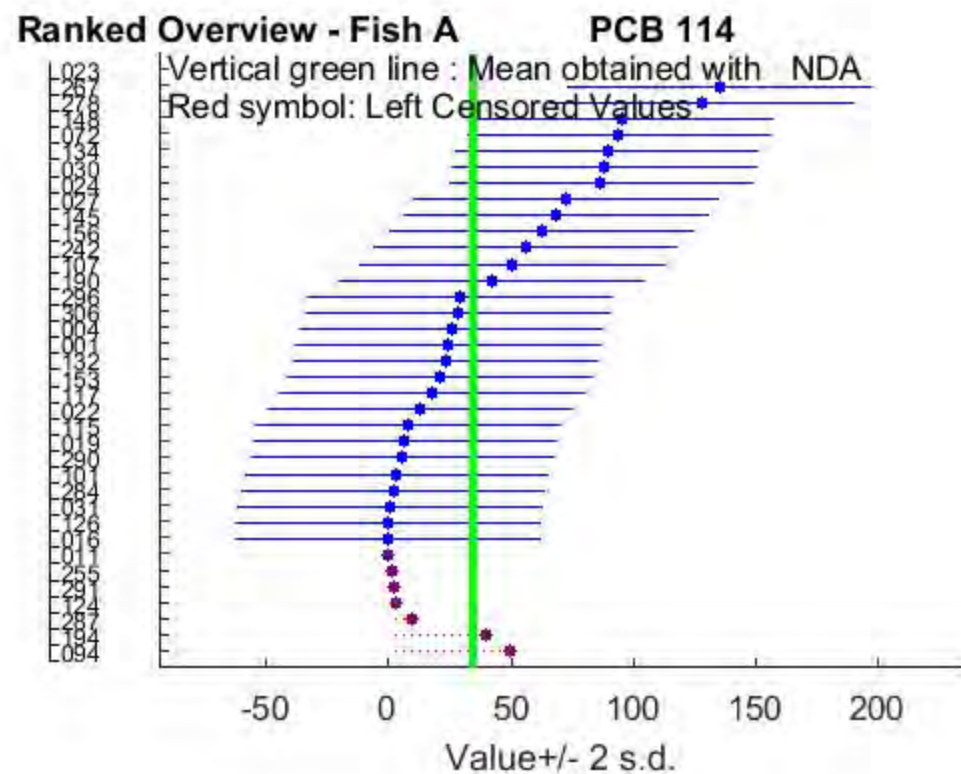
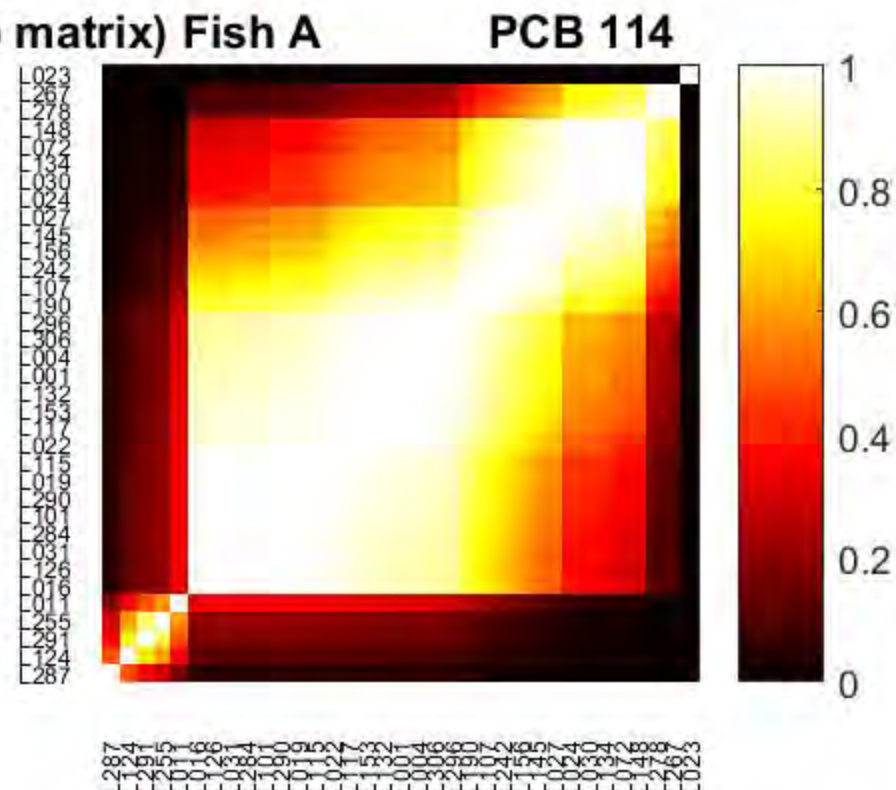
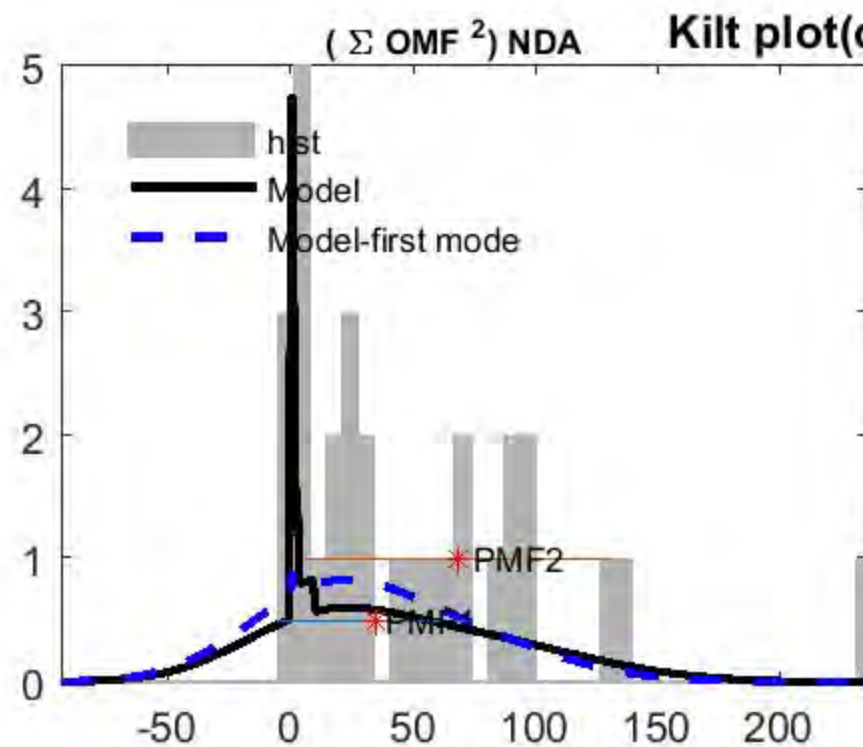
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



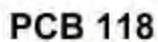
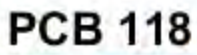
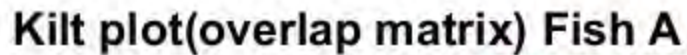
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



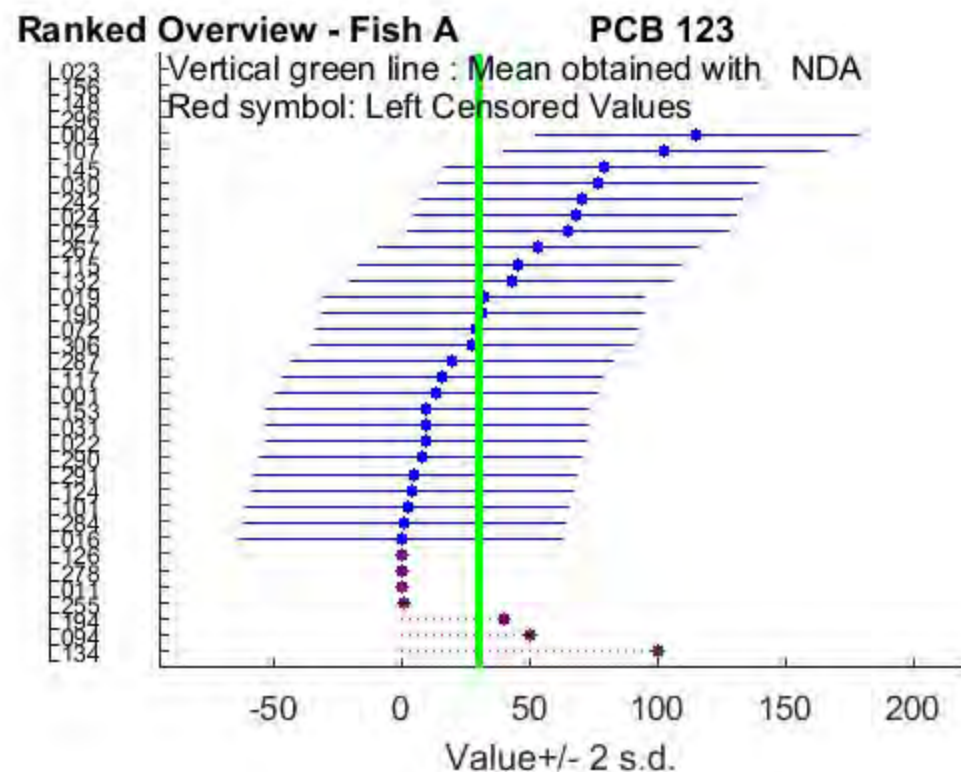
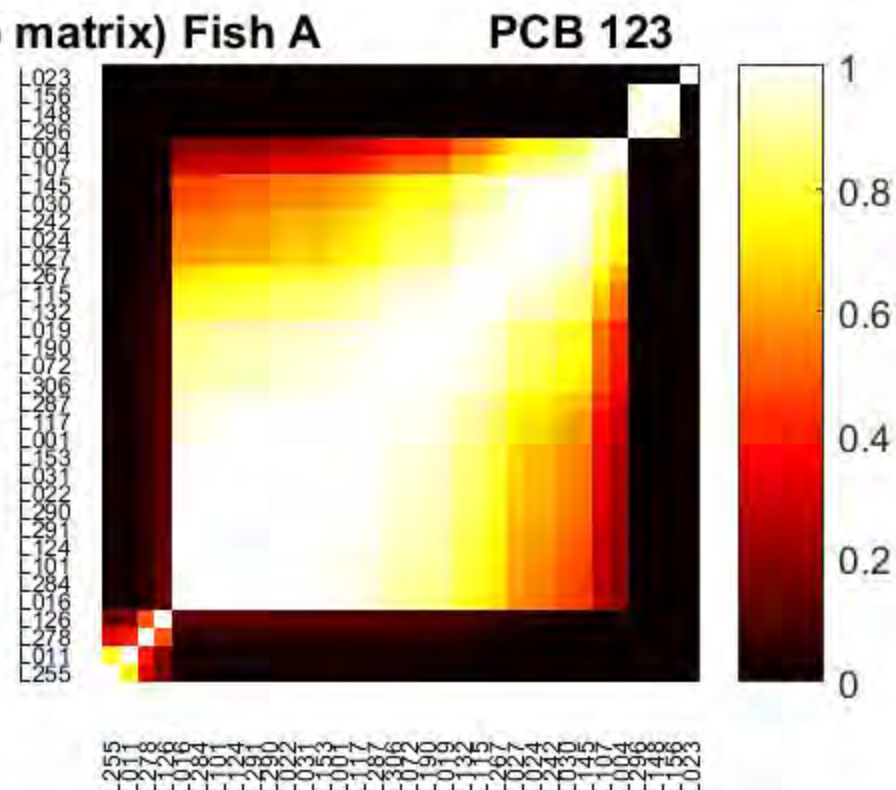
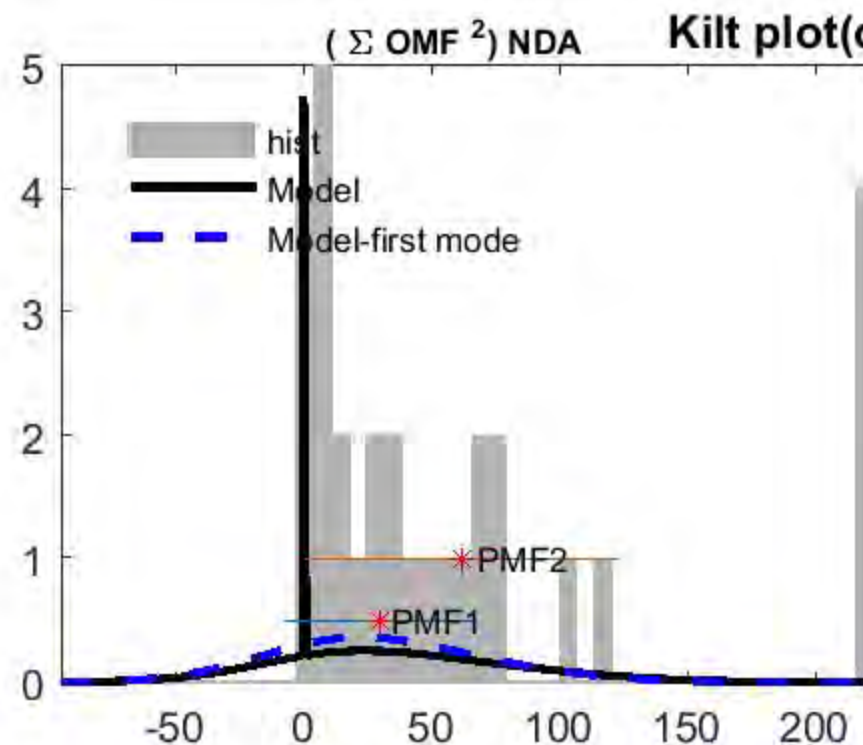
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



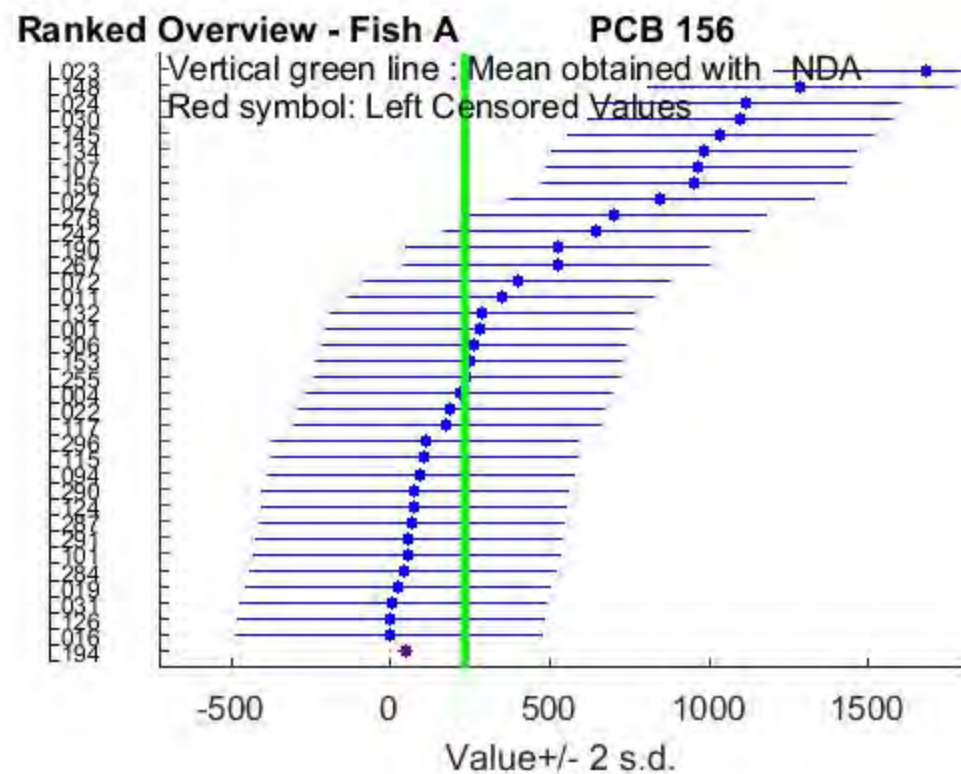
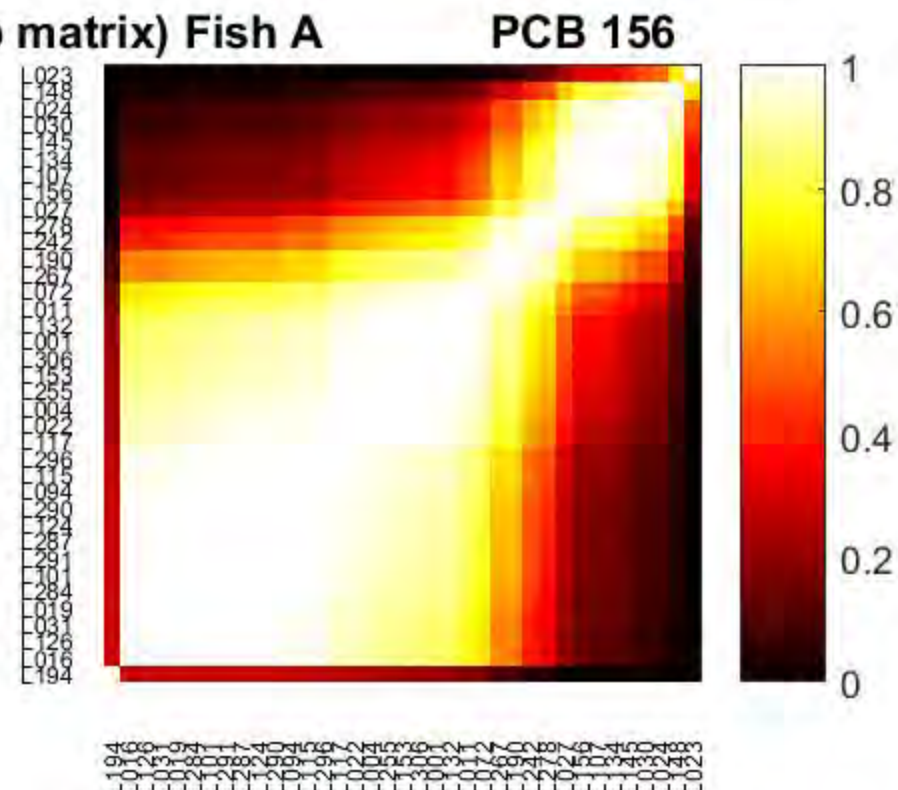
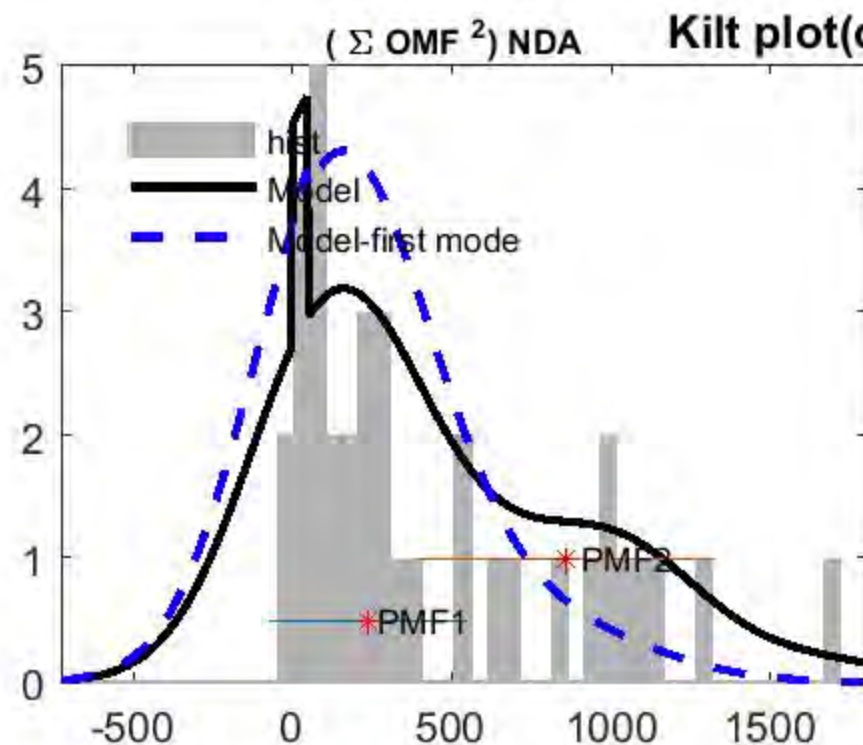
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



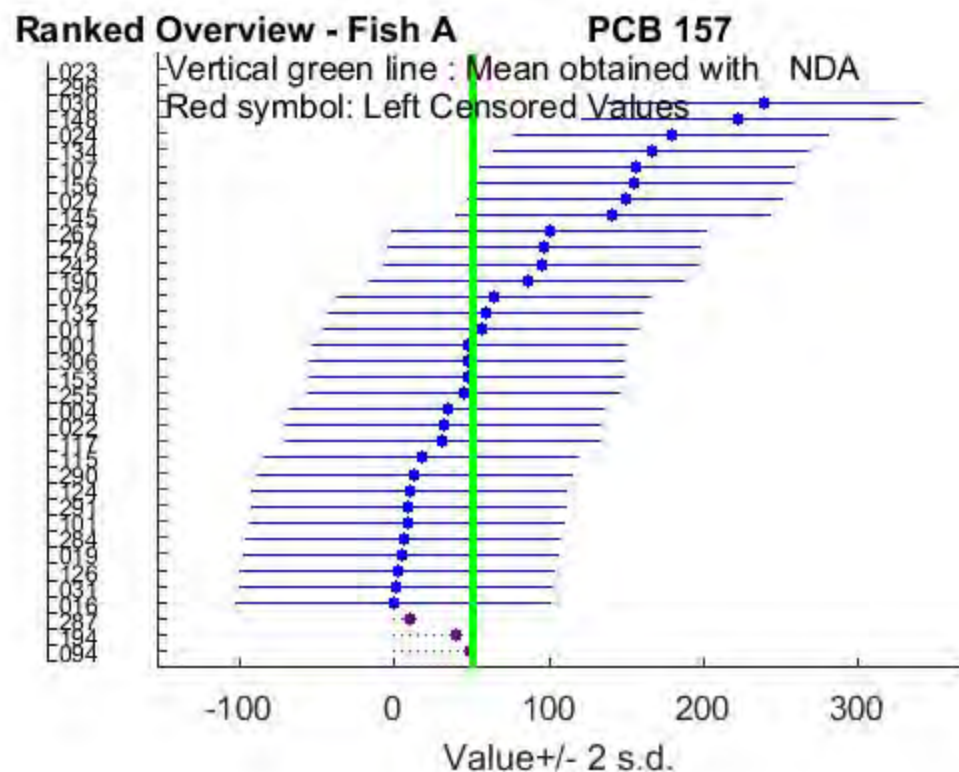
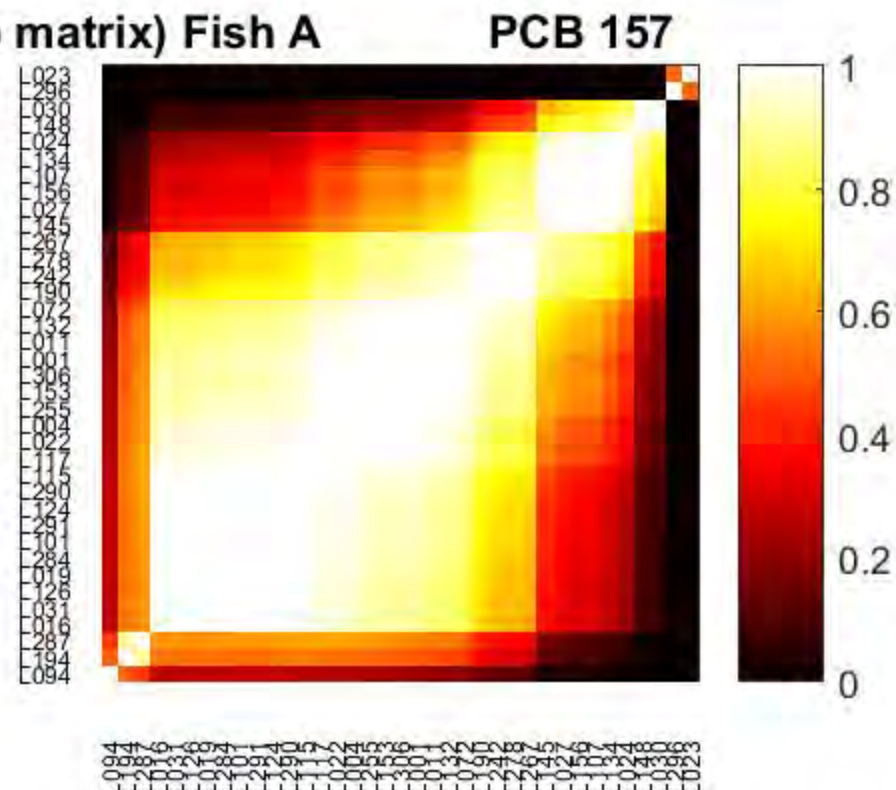
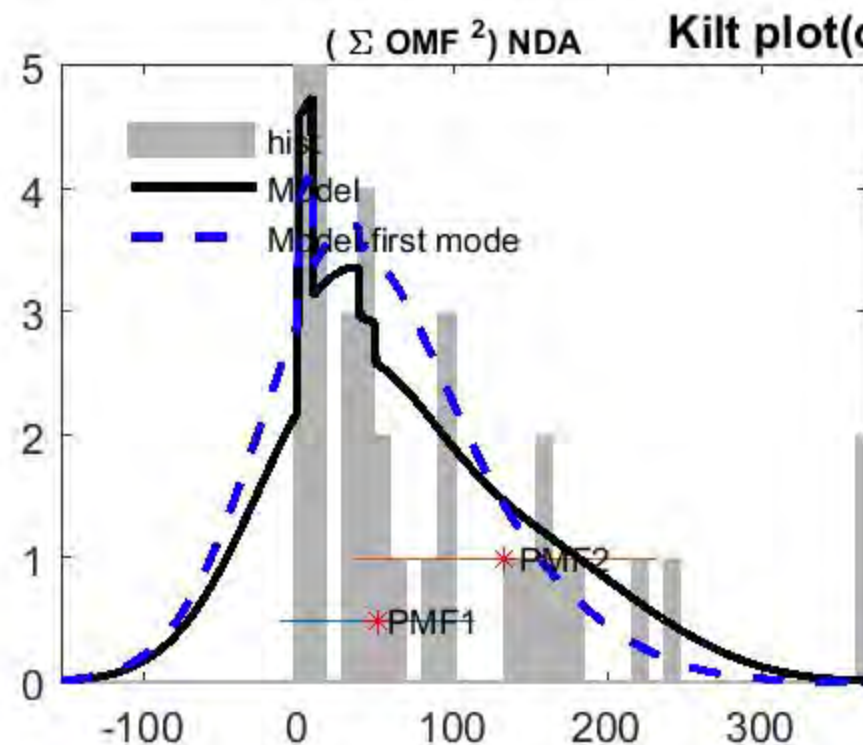
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and/or <5 data with $|Z| < 2$



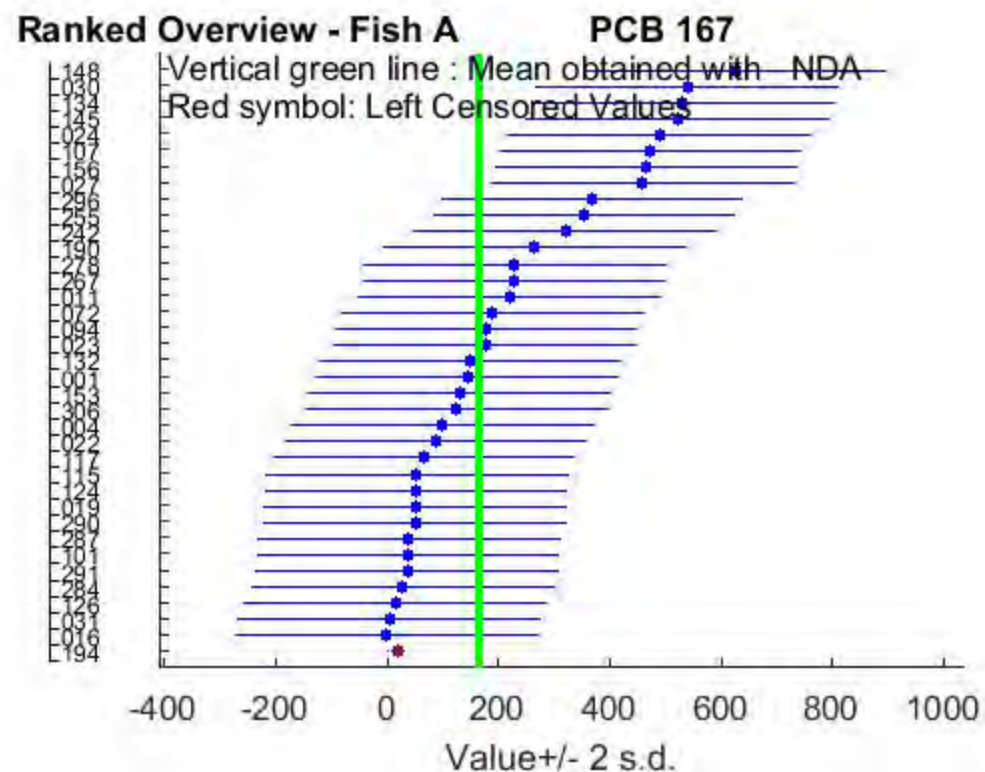
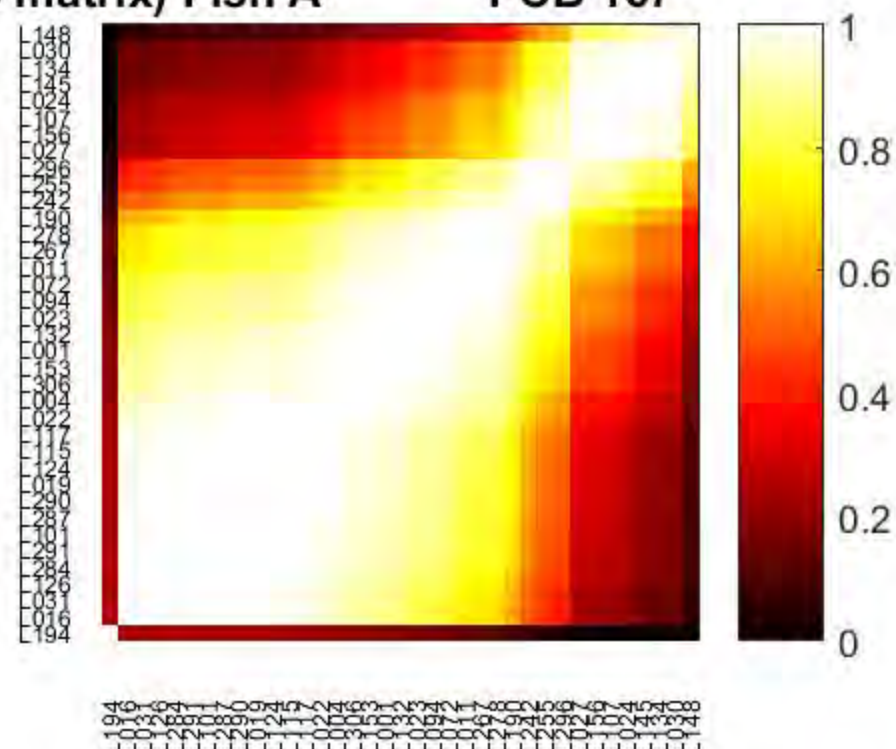
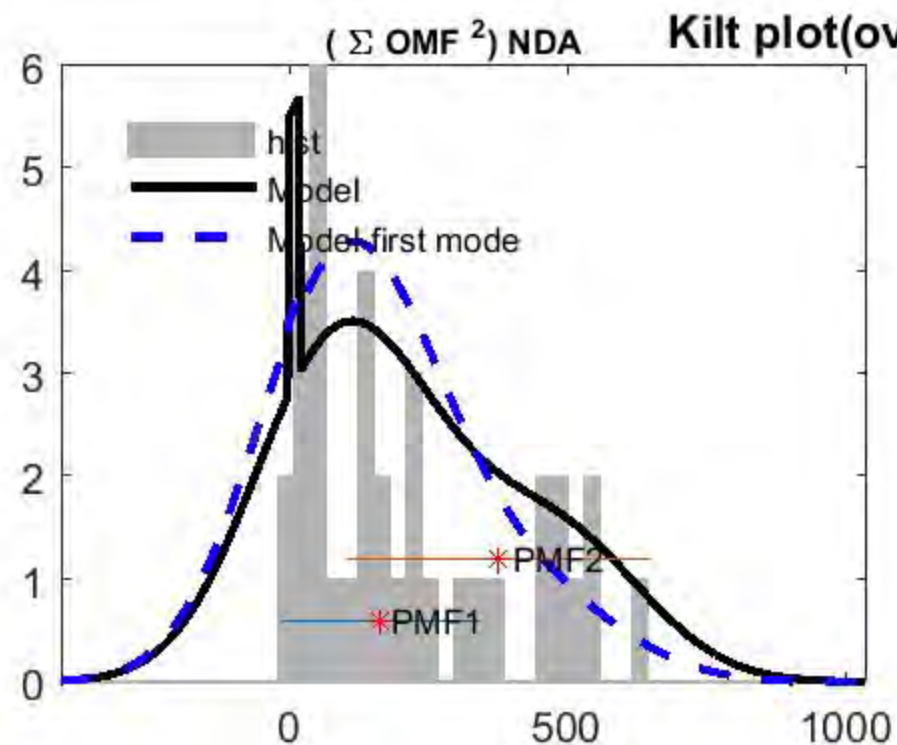
Category 1: No AV- <25% with $|Z| < 2$
 and/or <5 data with $|Z| < 2$



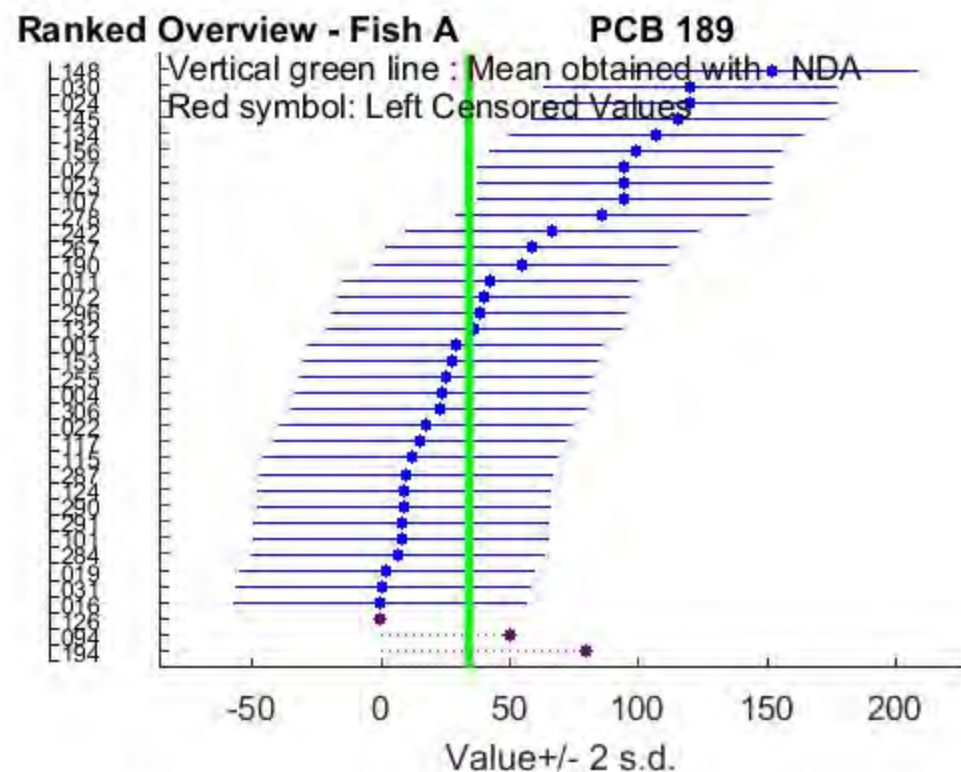
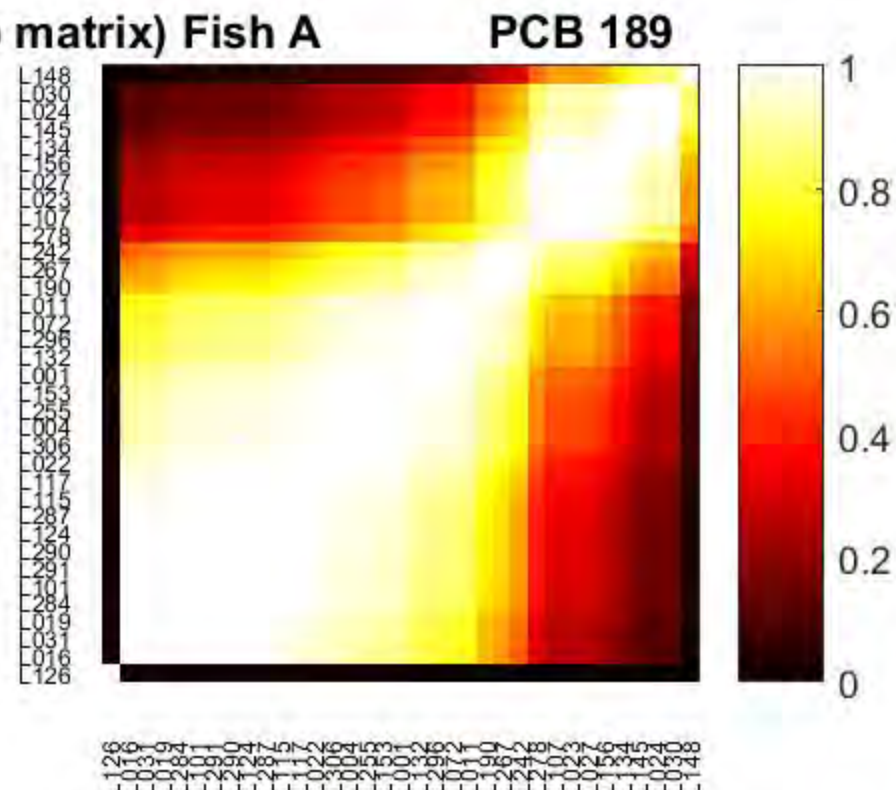
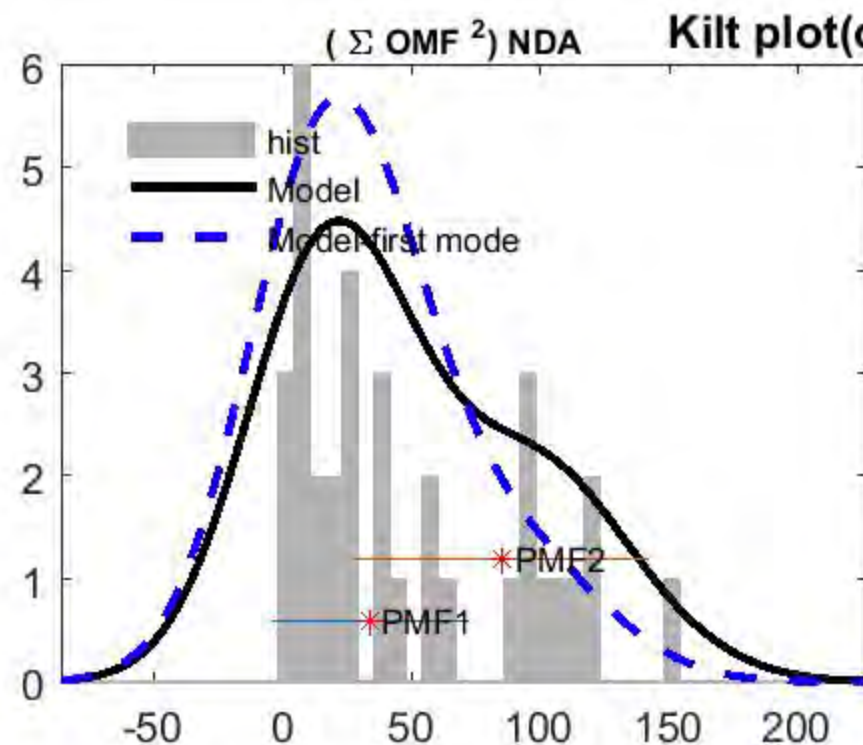
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and/or <5 data with $|Z| < 2$



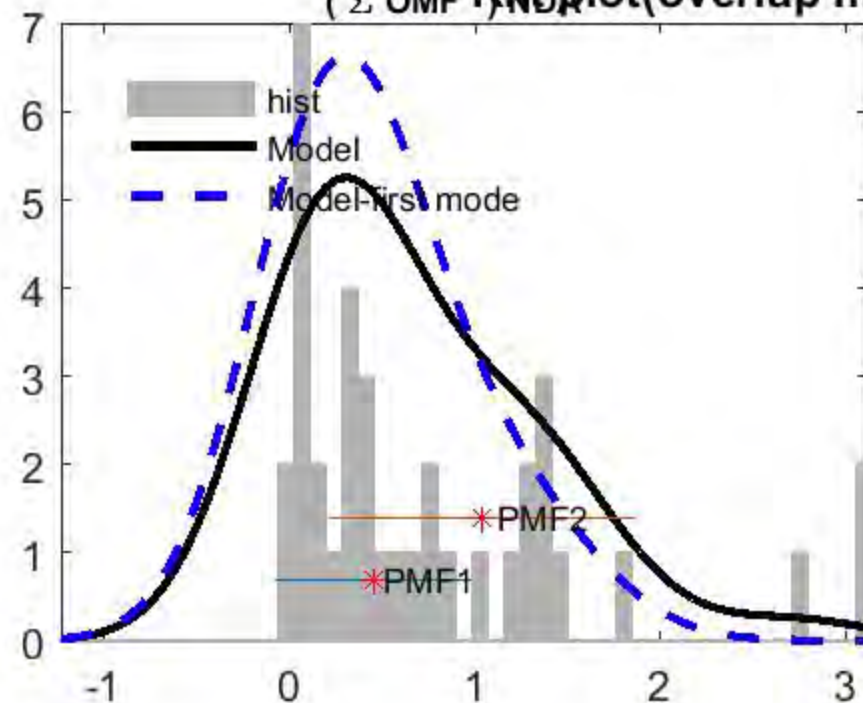
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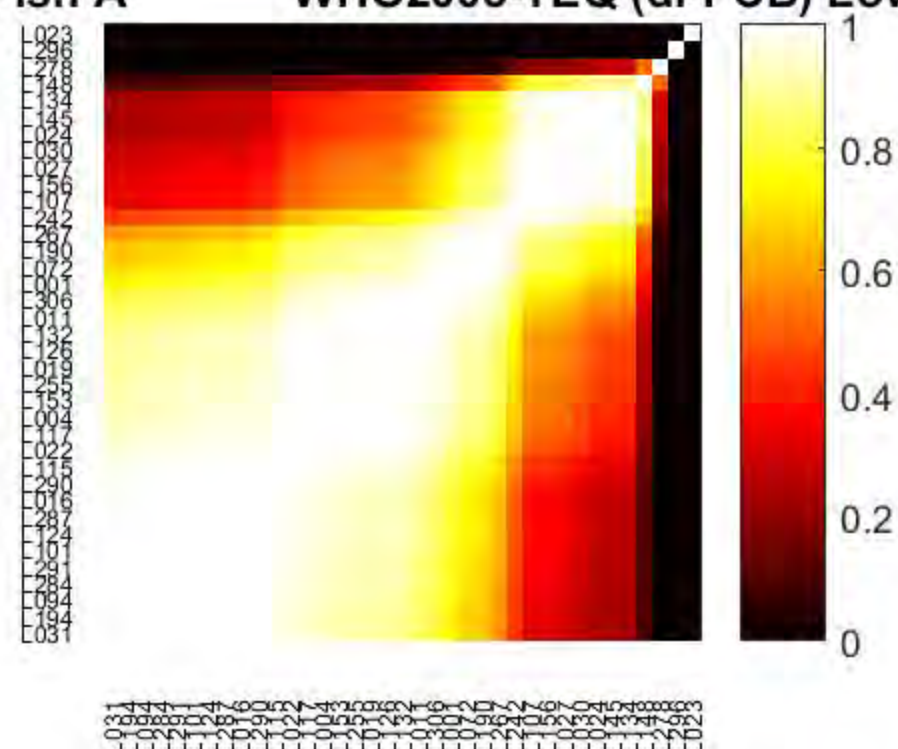
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

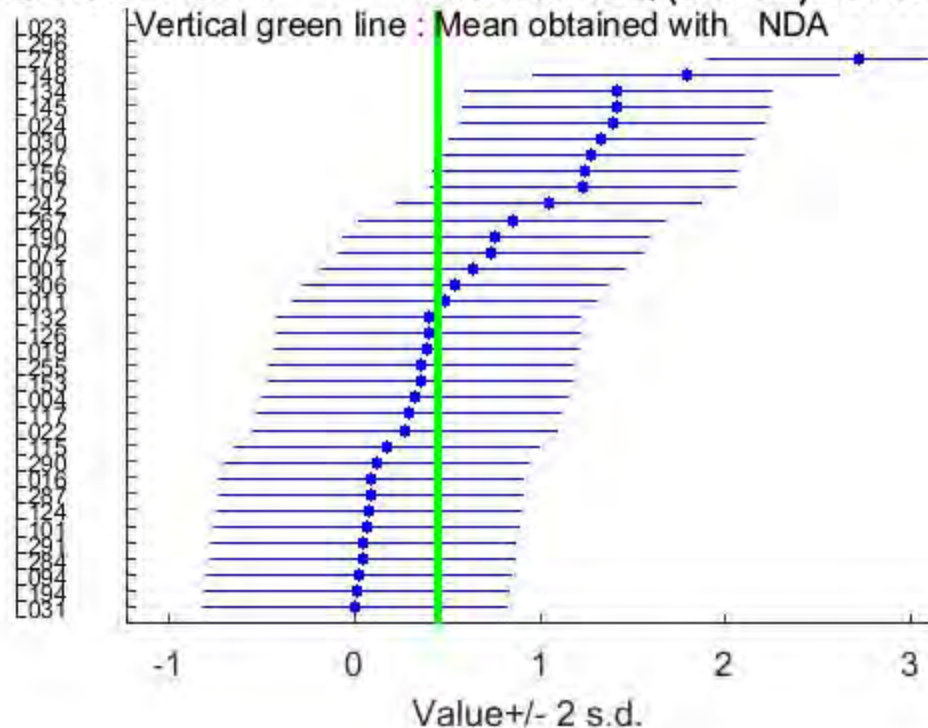
(Σ OMF) Kintplot(overlap matrix) Fish A

WHO2005-TEQ (dl-PCB) Lower Bound



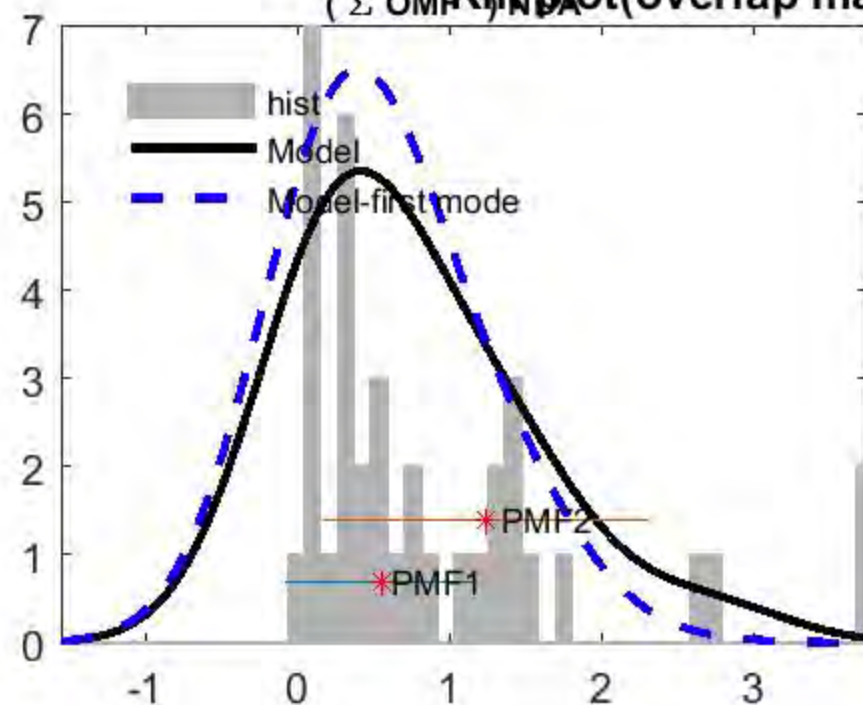
Ranked Overview - Fish A

WHO2005-TEQ (dl-PCB) Lower Bound (ND=0)

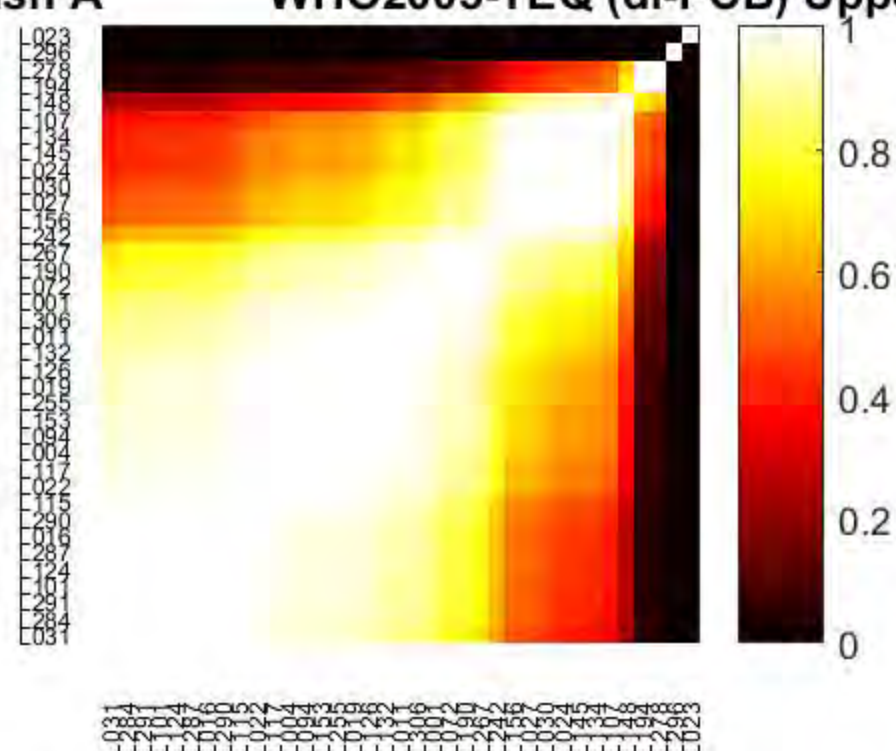


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

Kilt plot (overlap matrix) Fish A

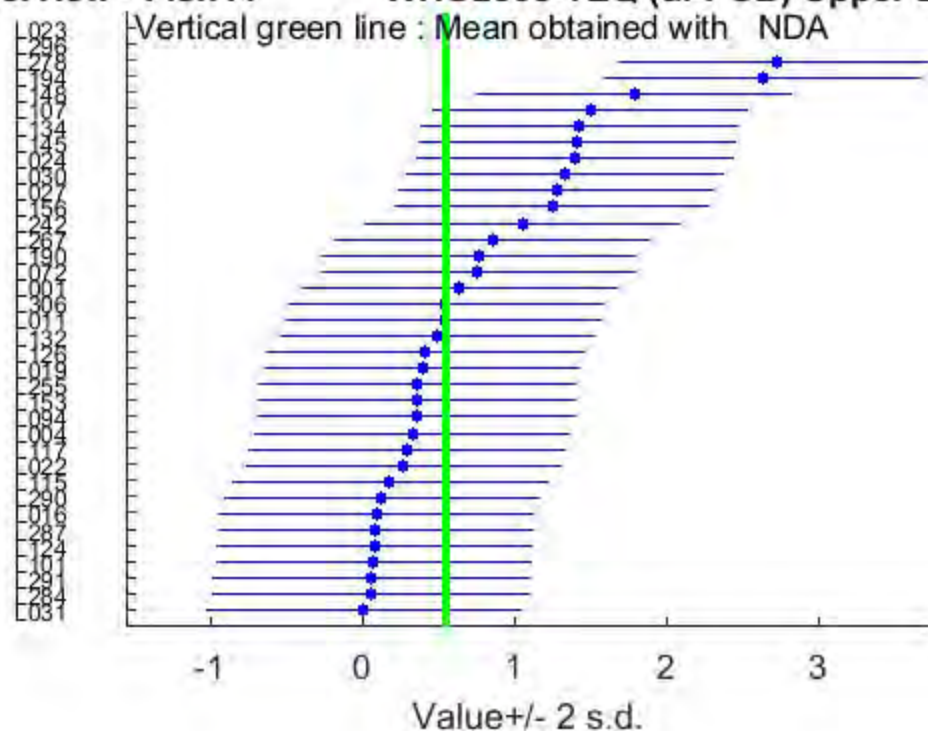


WHO2005-TEQ (dl-PCB) Upper Bound (ND=LOD)

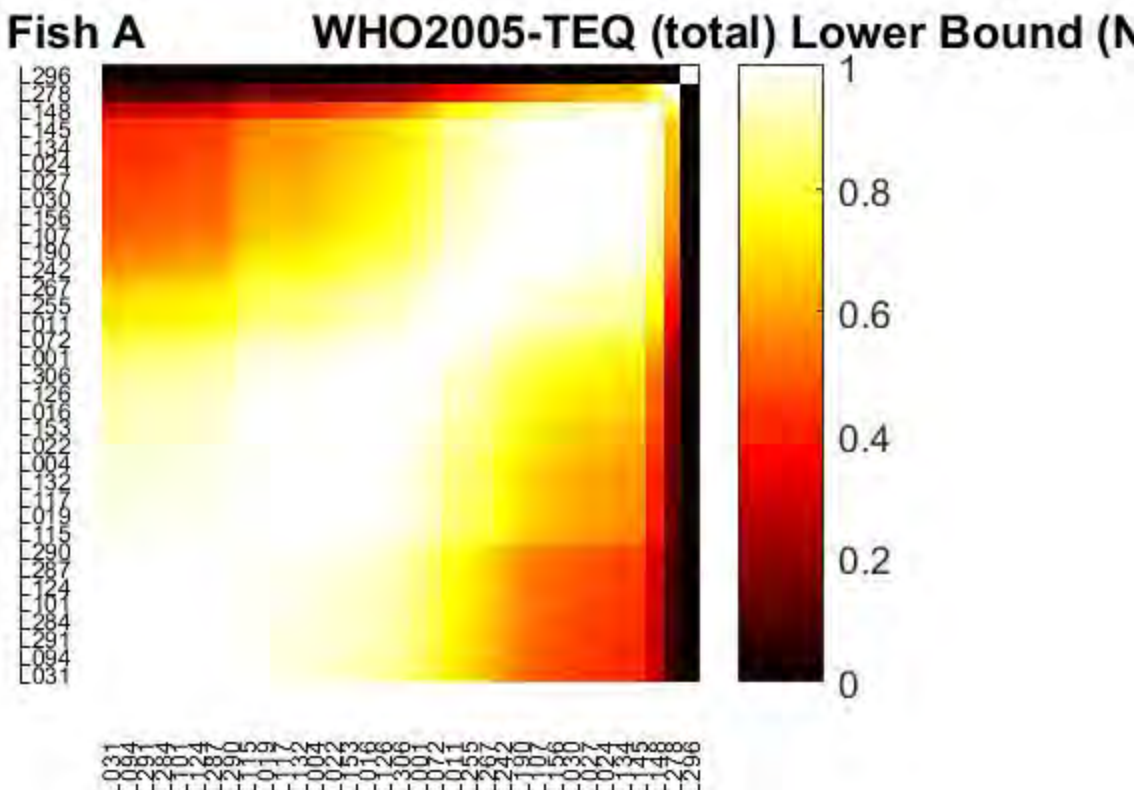
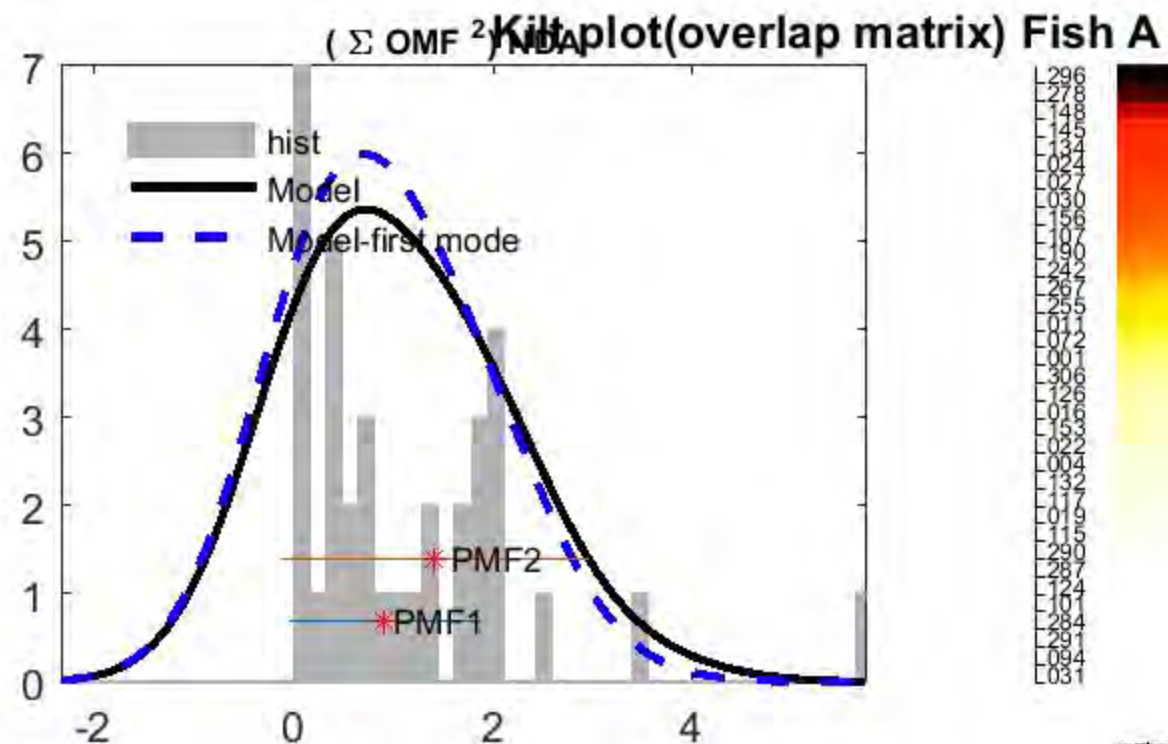


Ranked Overview - Fish A

WHO2005-TEQ (dl-PCB) Upper Bound (ND=LOD)

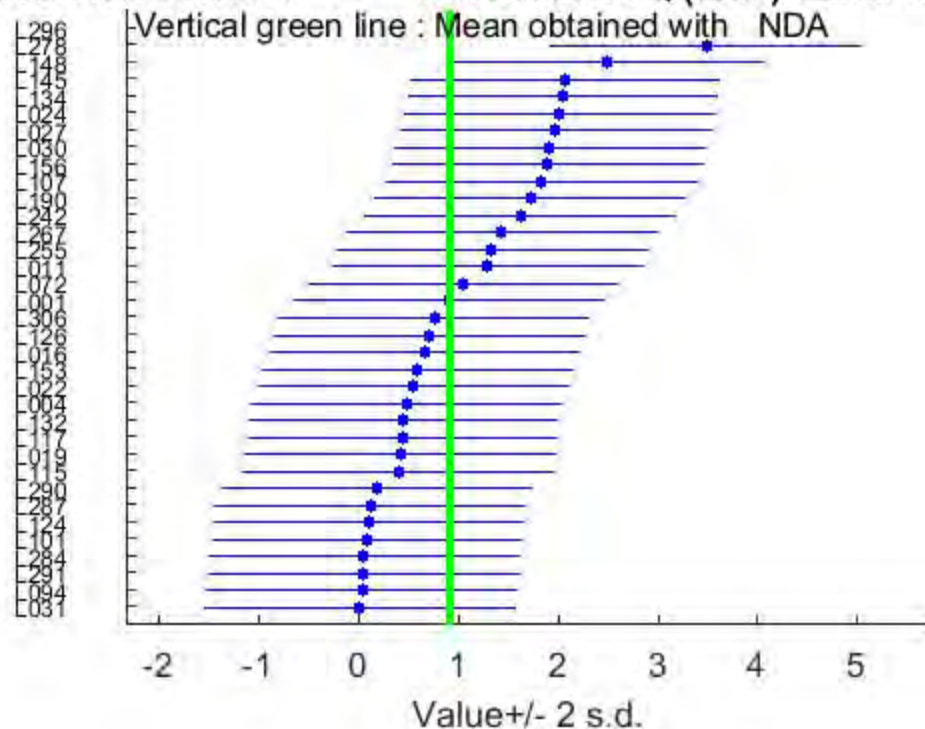


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

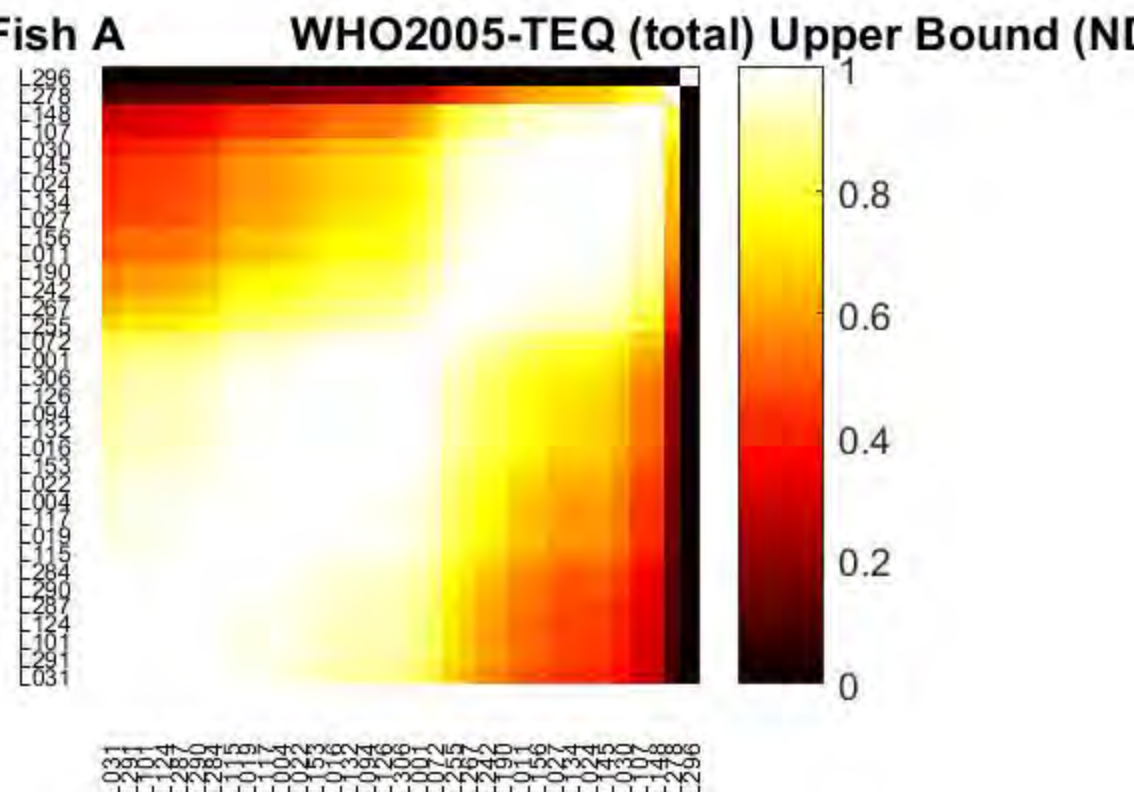
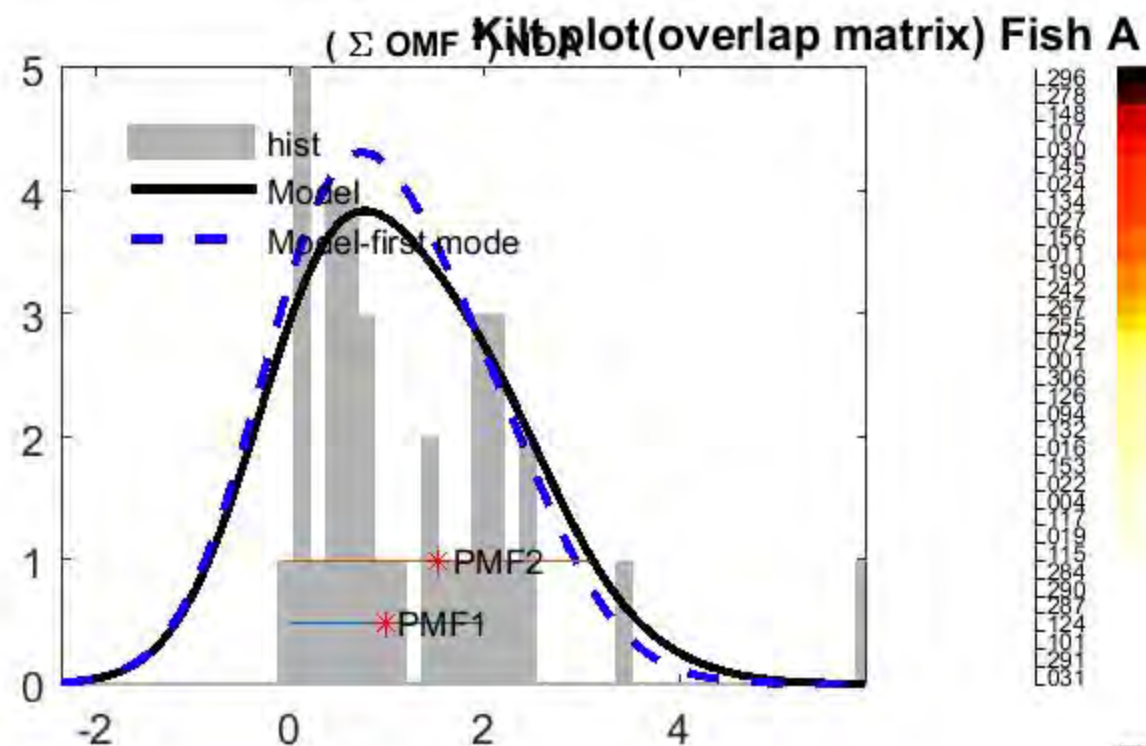


Ranked Overview - Fish A

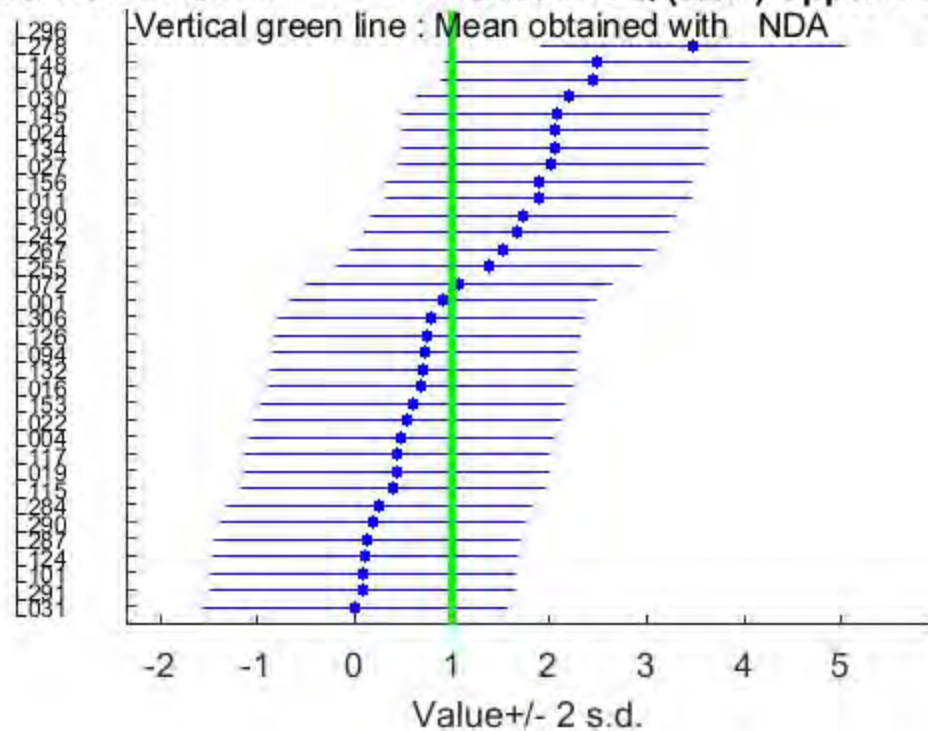
WHO2005-TEQ (total) Lower Bound (ND=0)



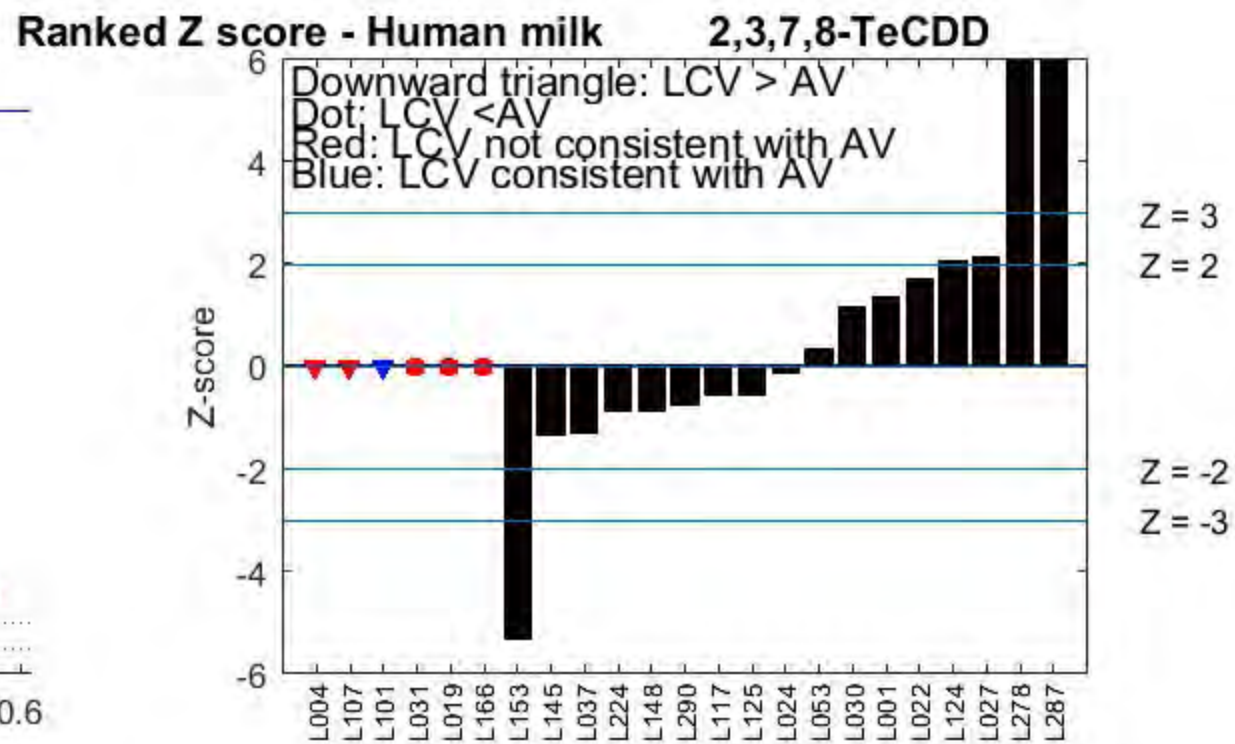
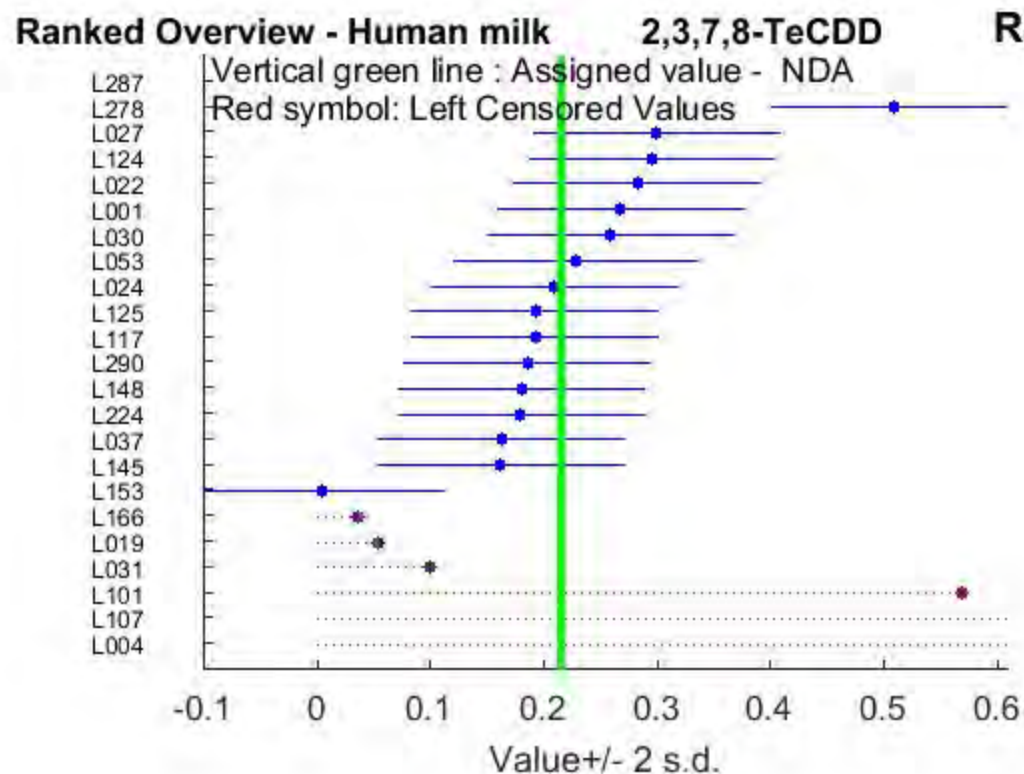
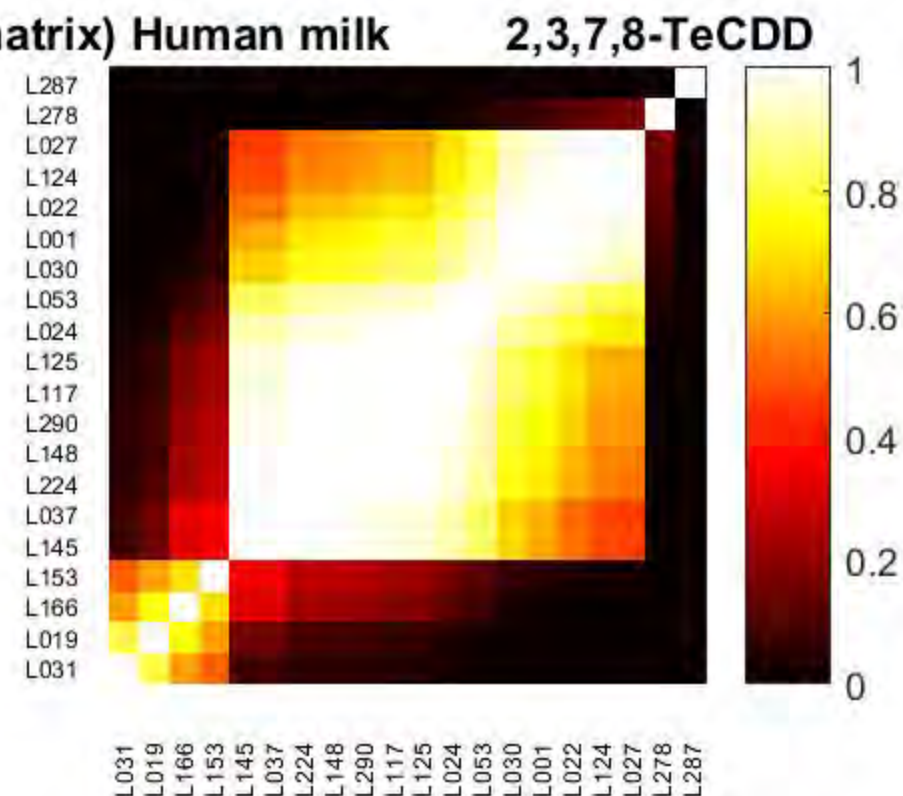
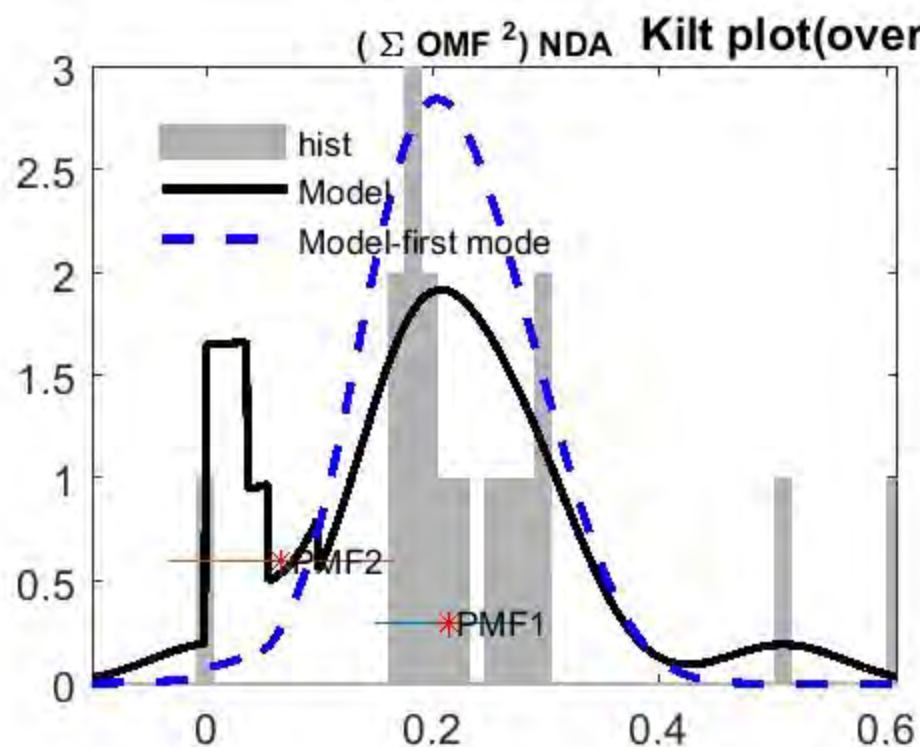
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

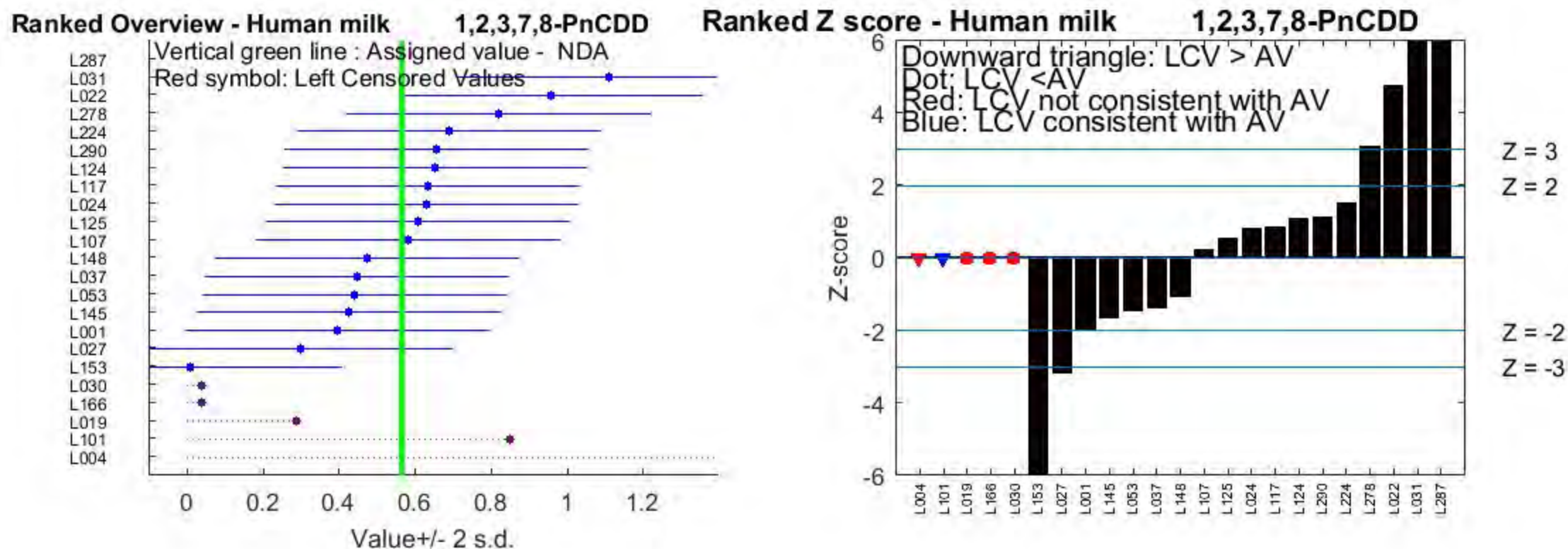
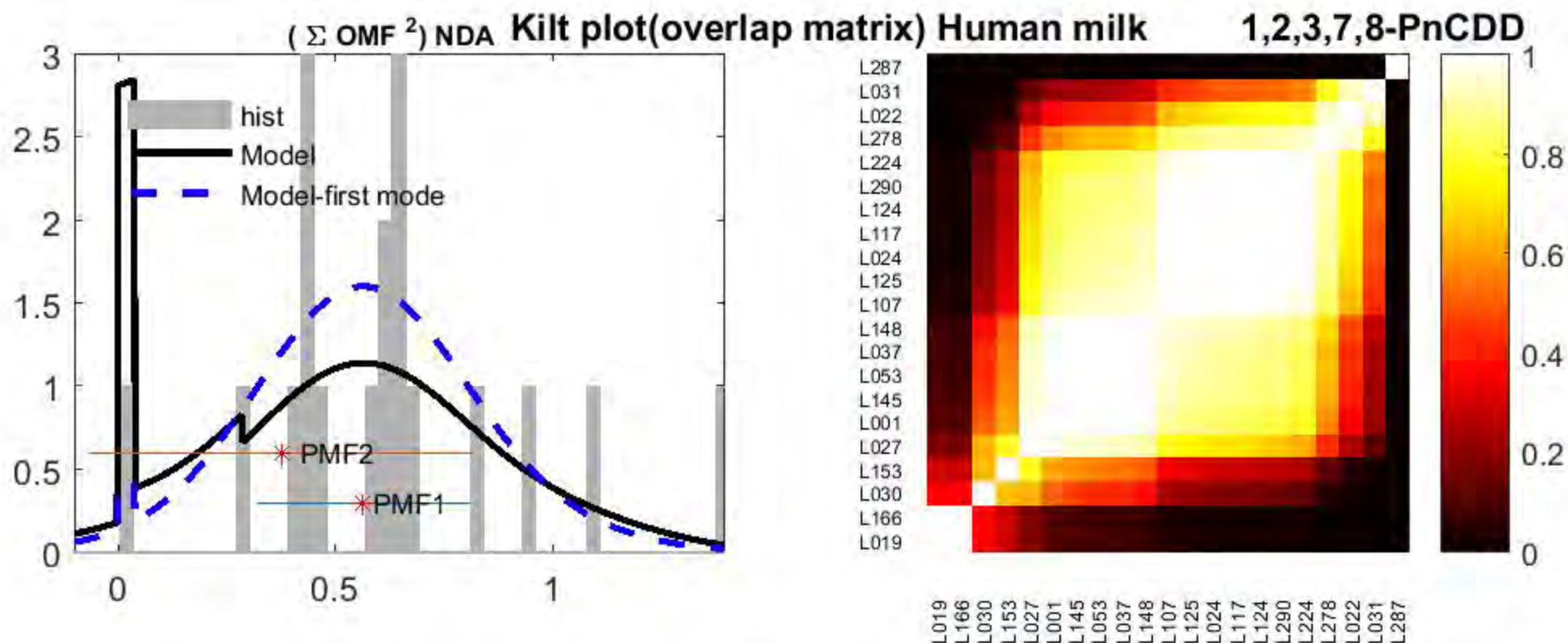


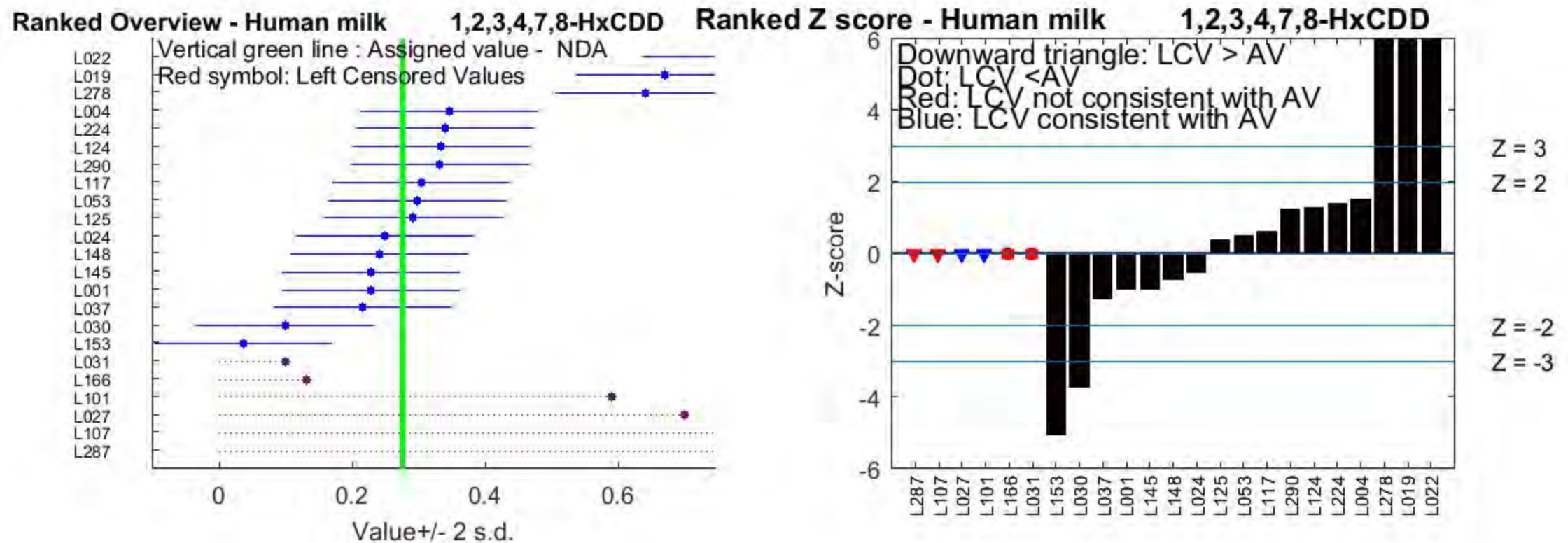
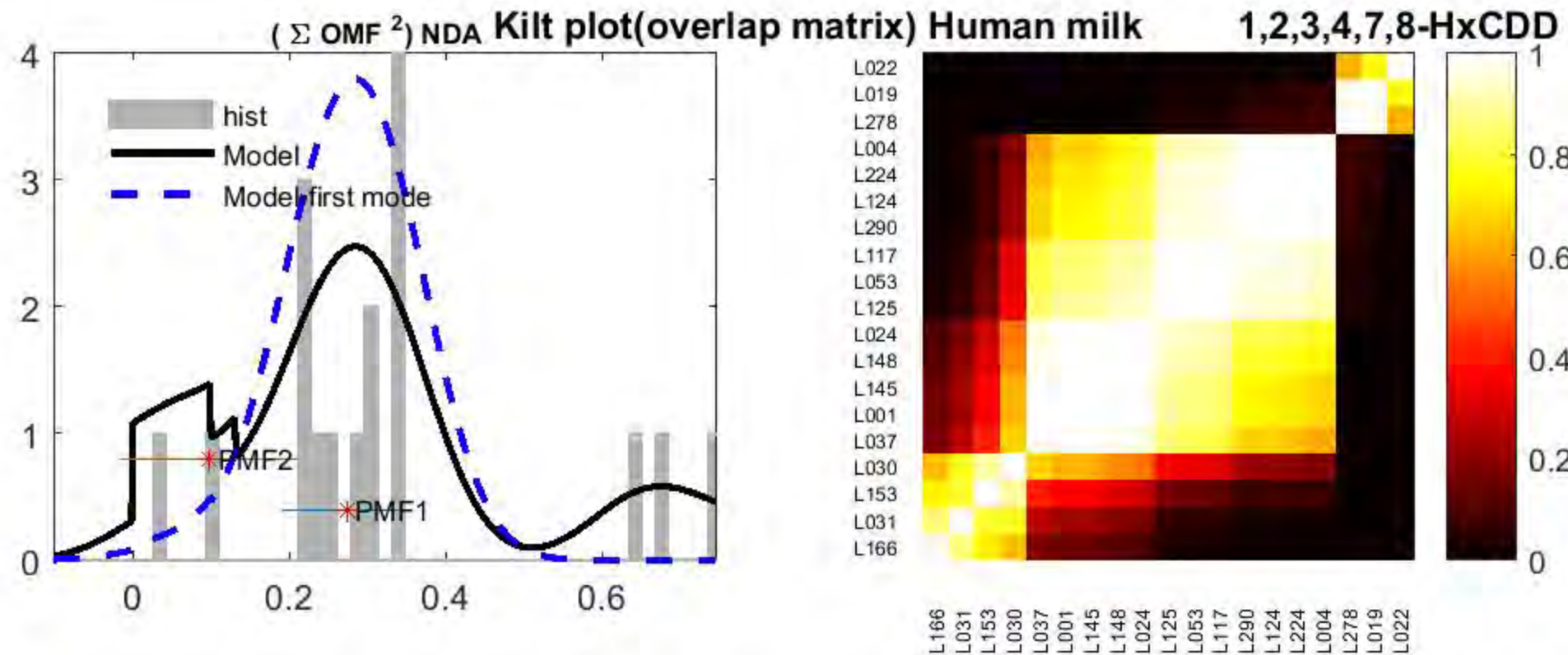
Ranked Overview - Fish A WHO2005-TEQ (total) Upper Bound (ND=LOD)

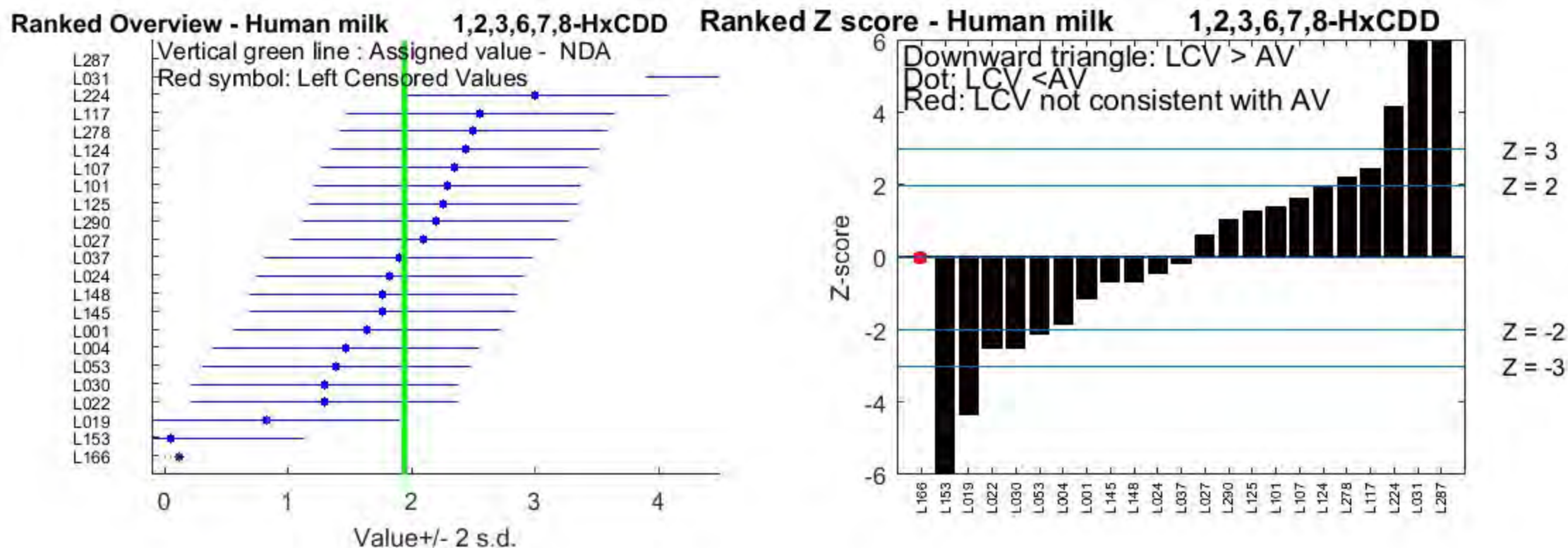
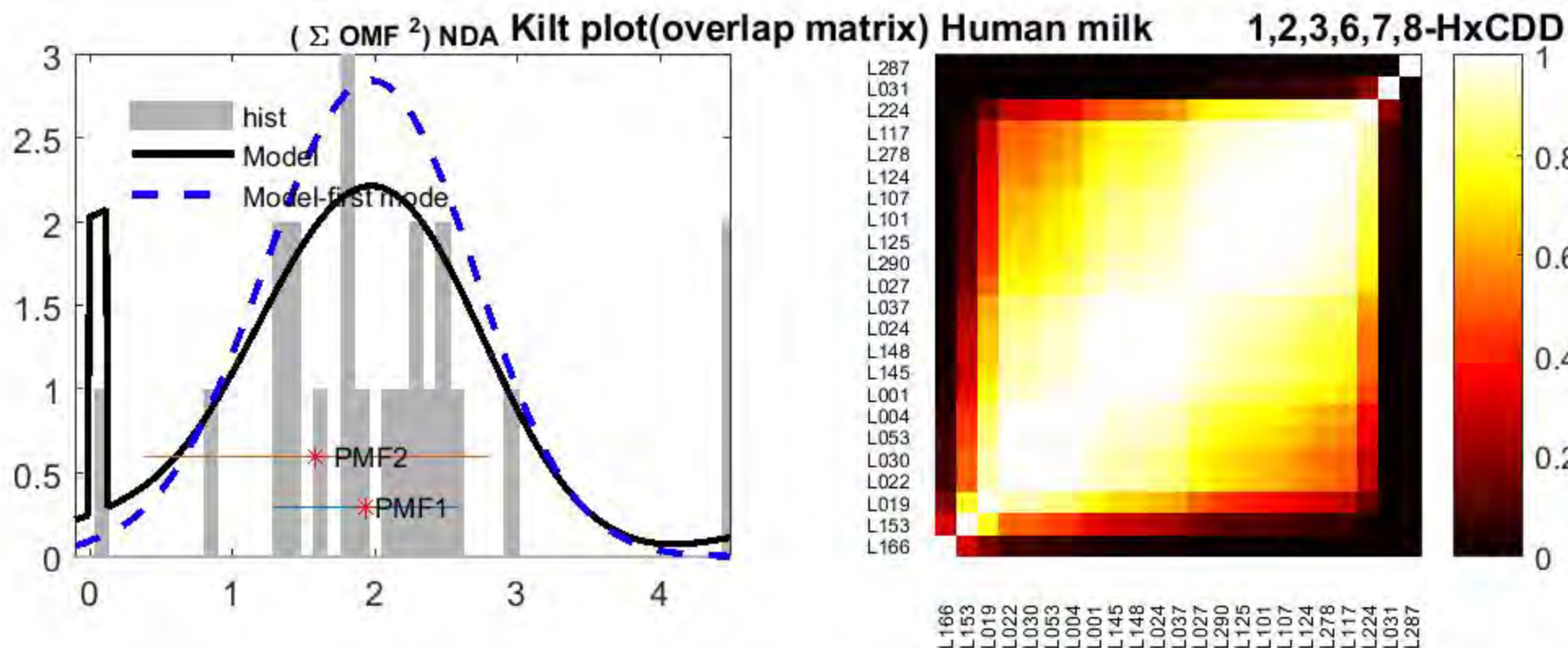


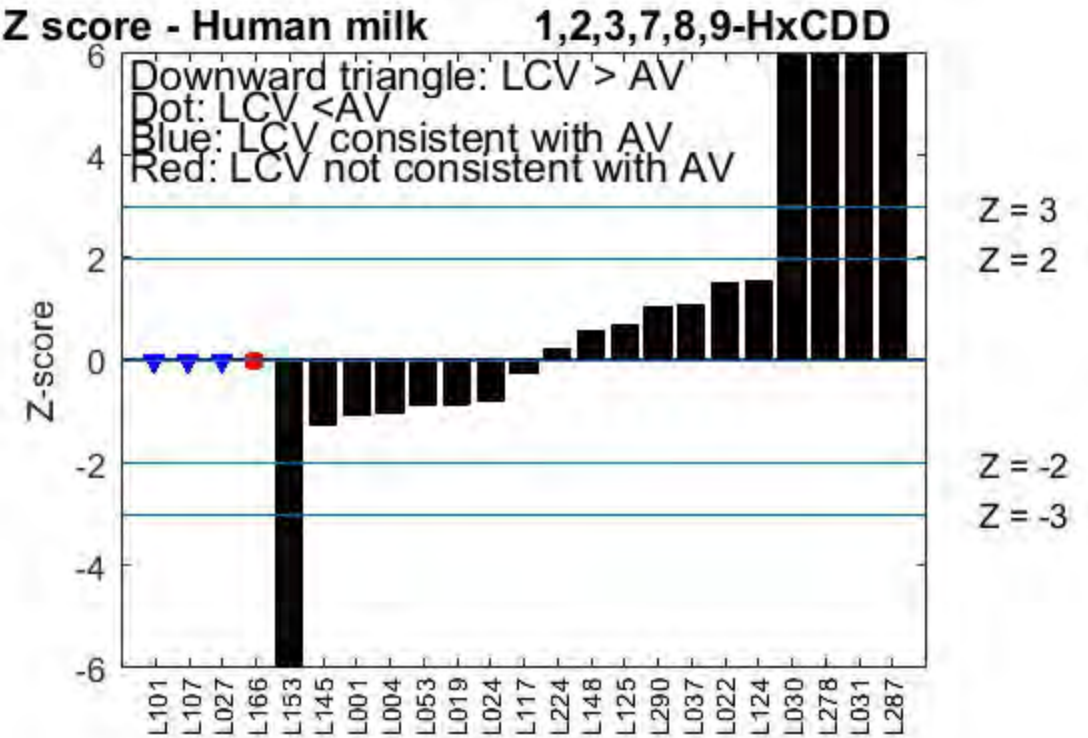
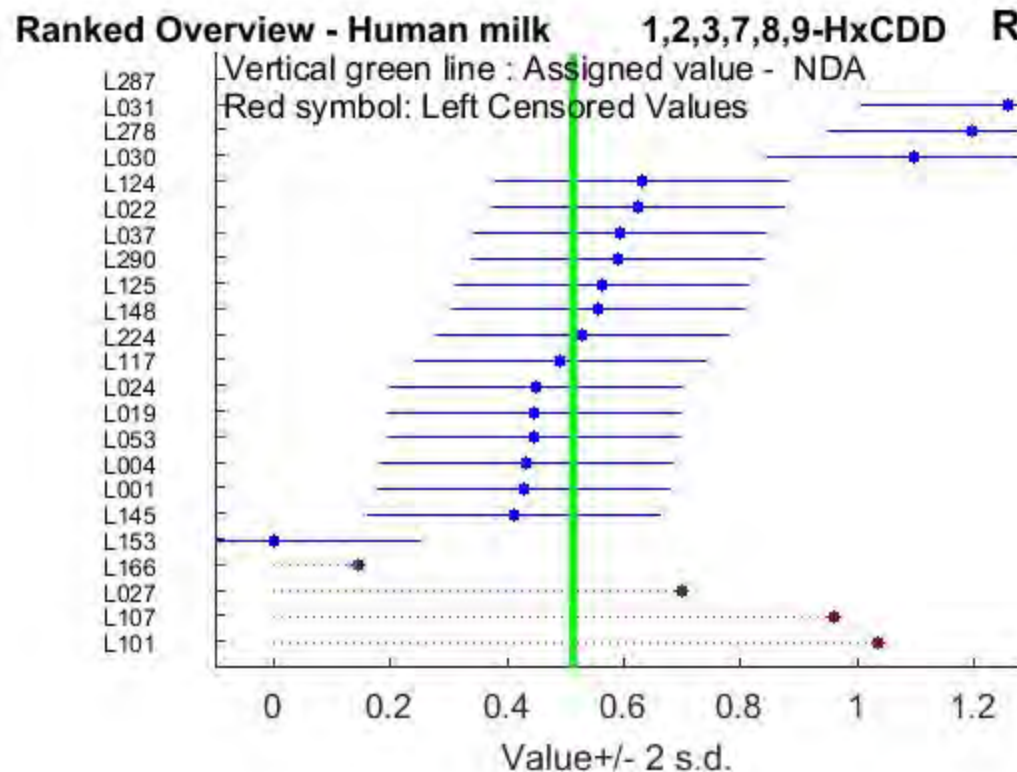
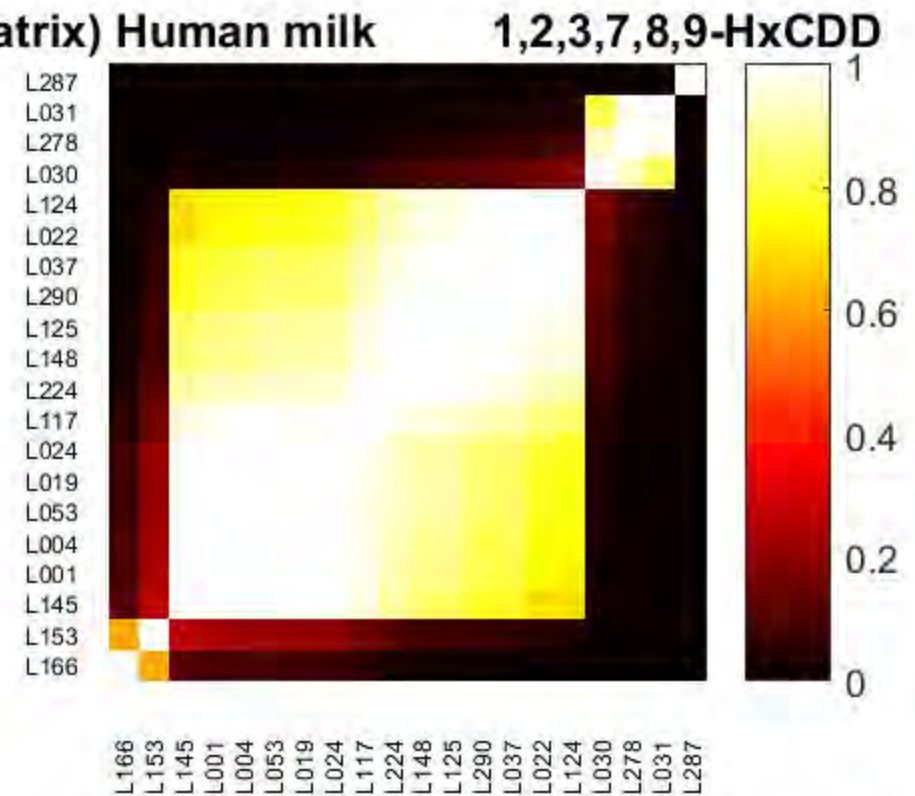
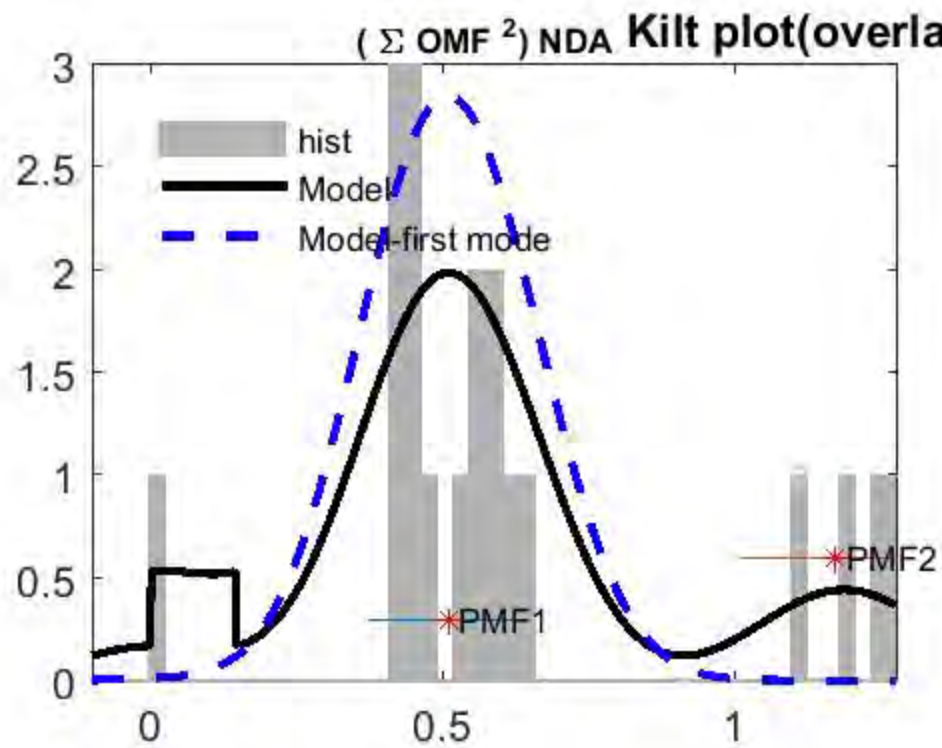
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

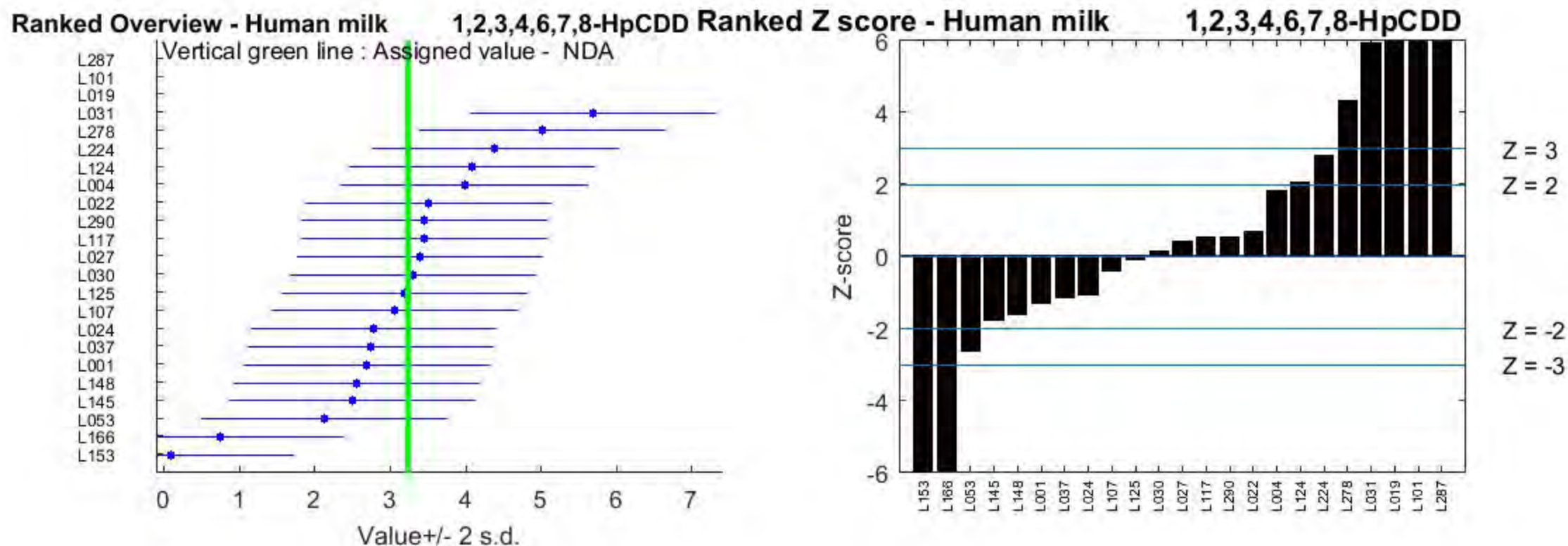
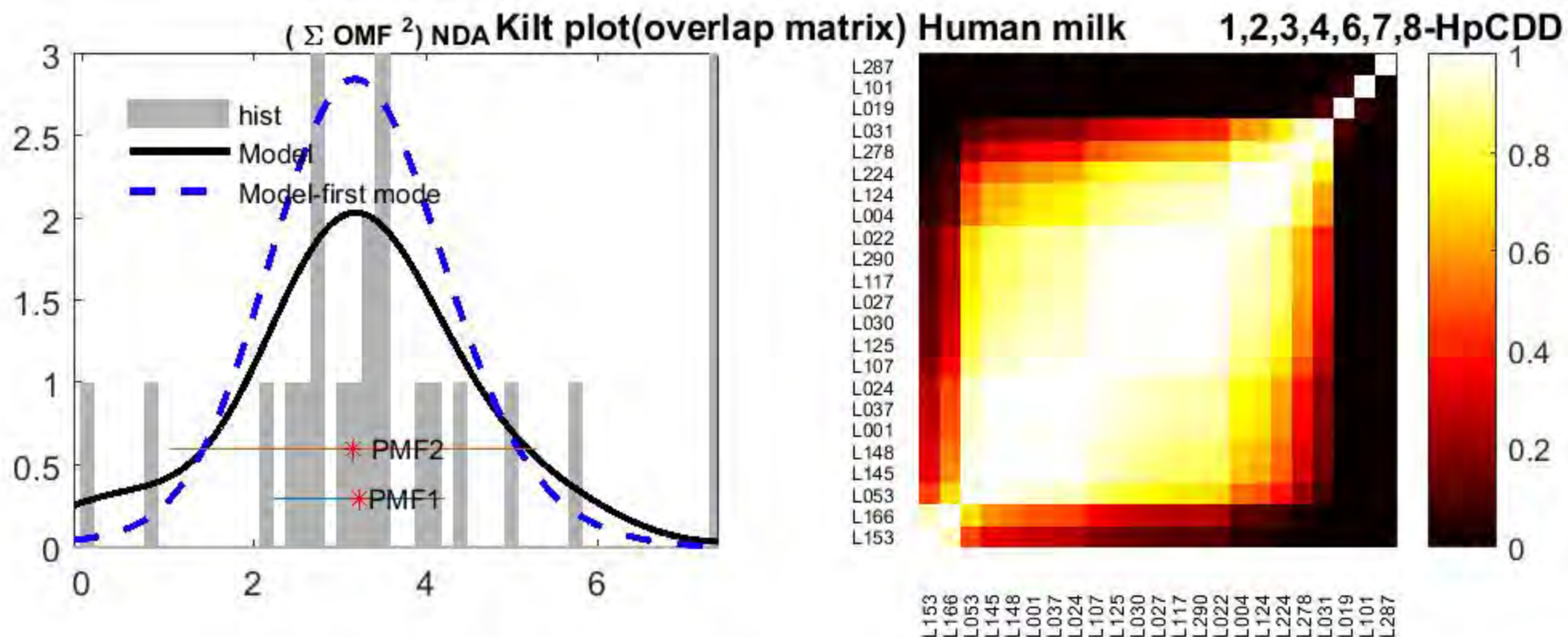


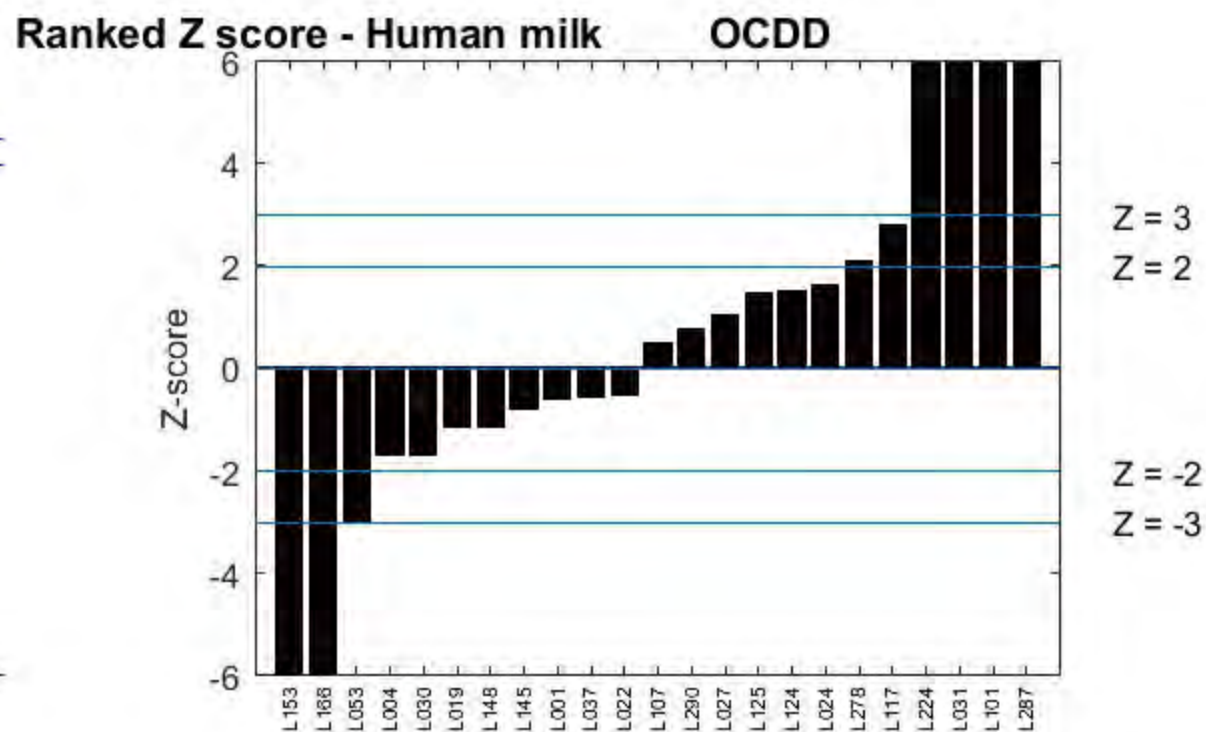
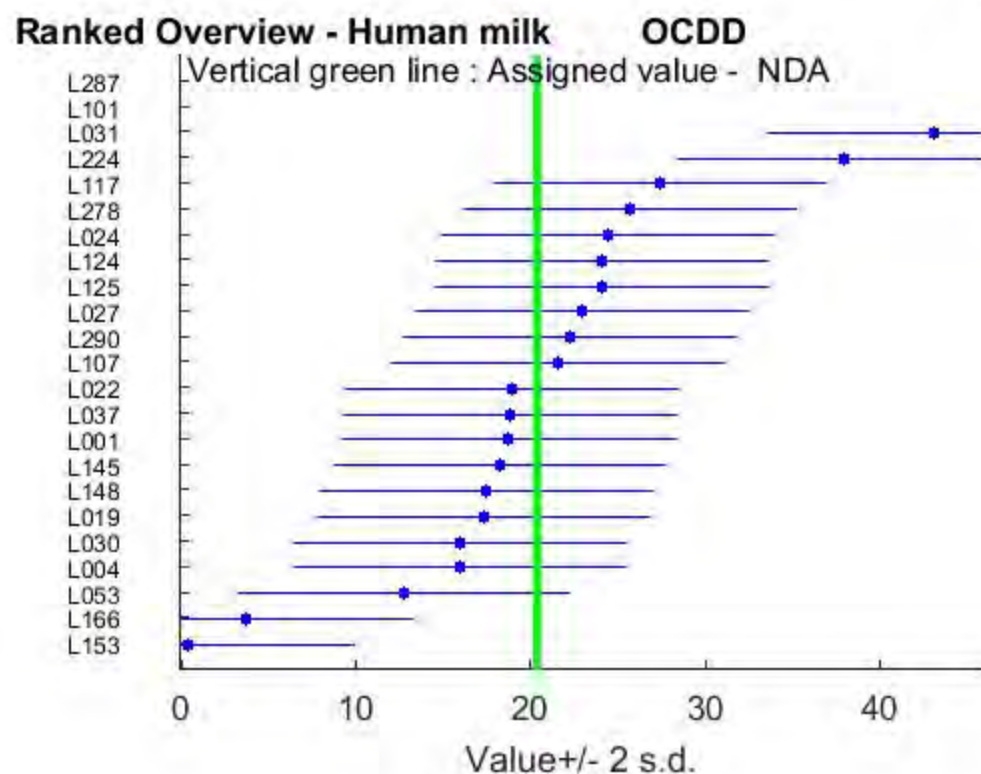
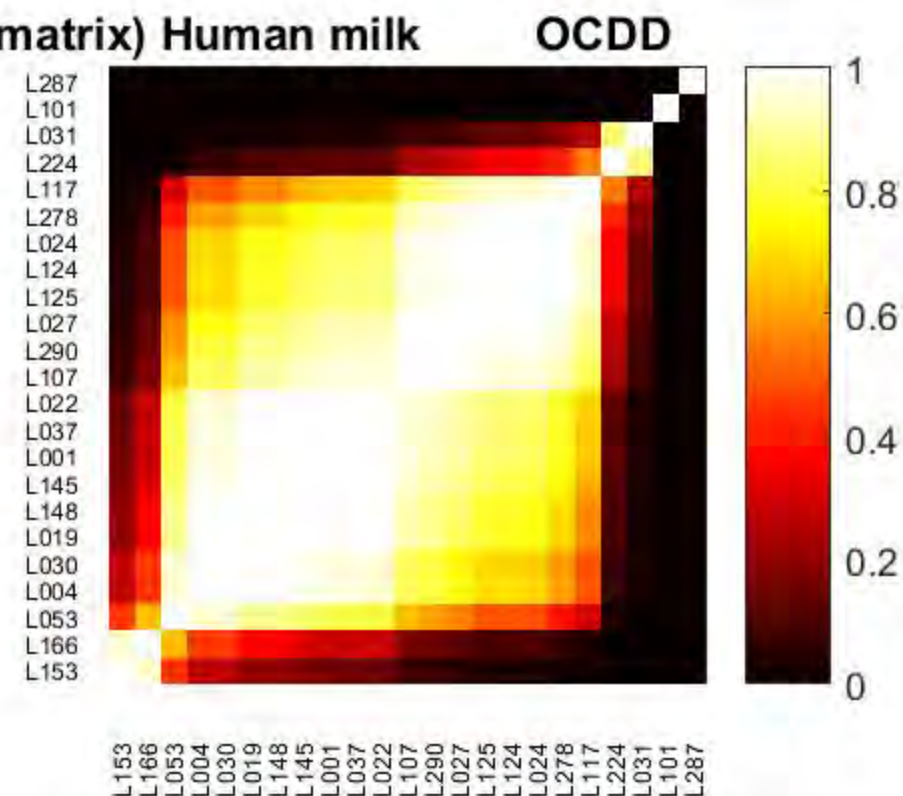
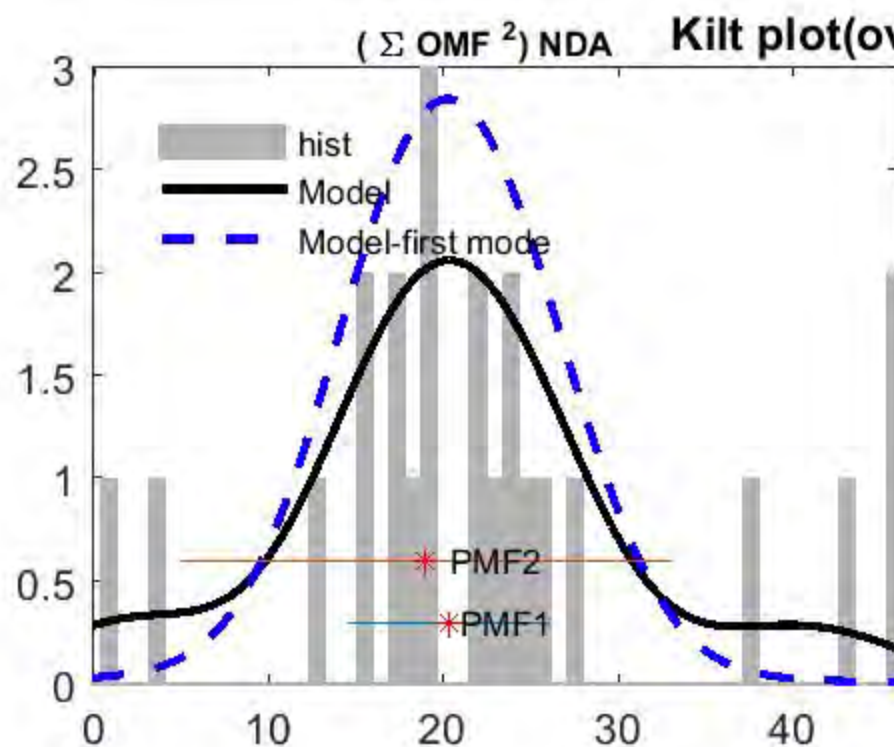


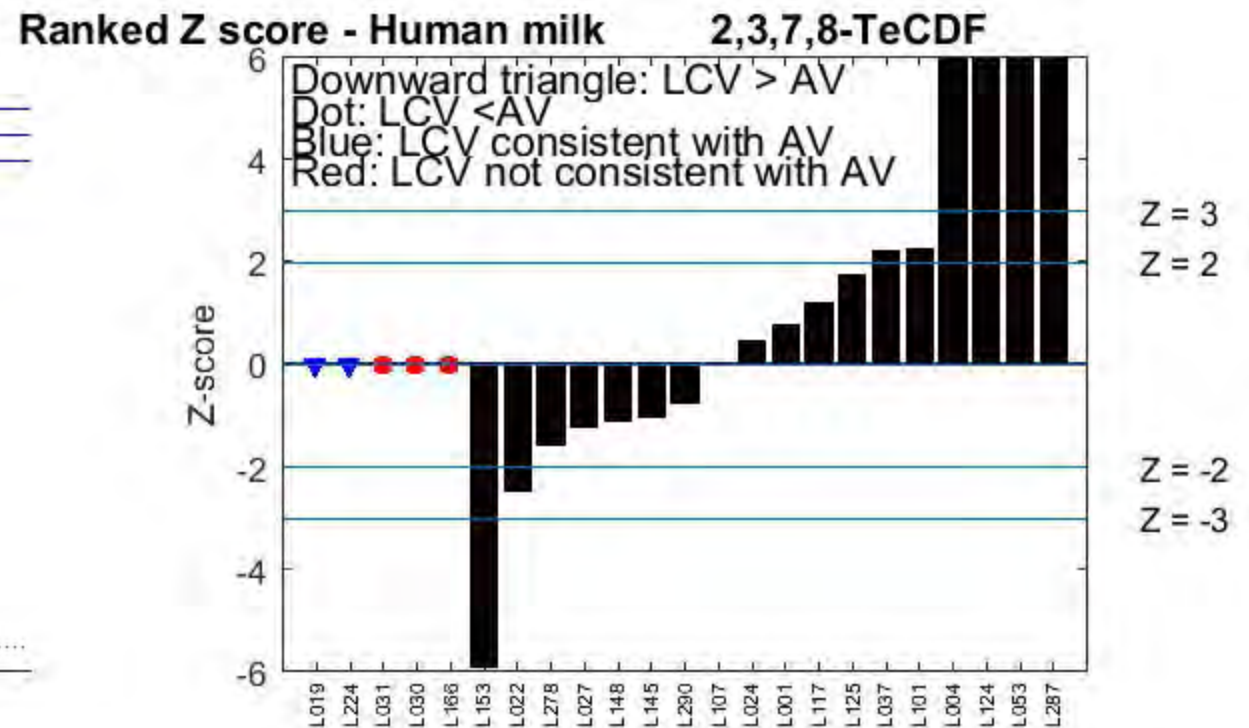
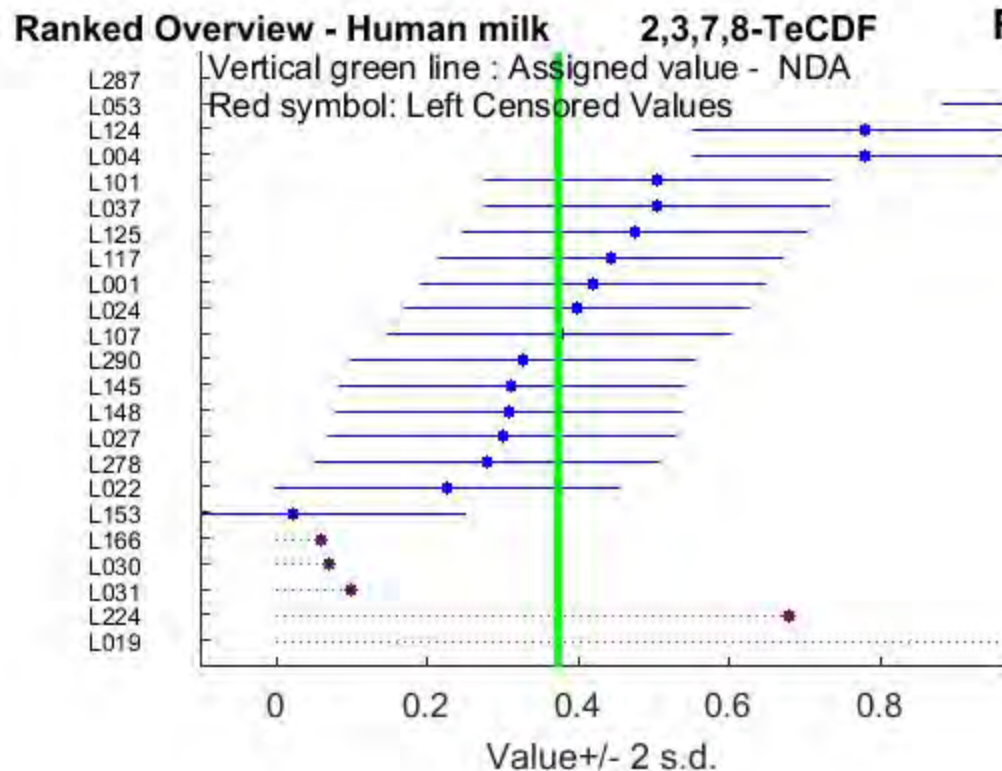
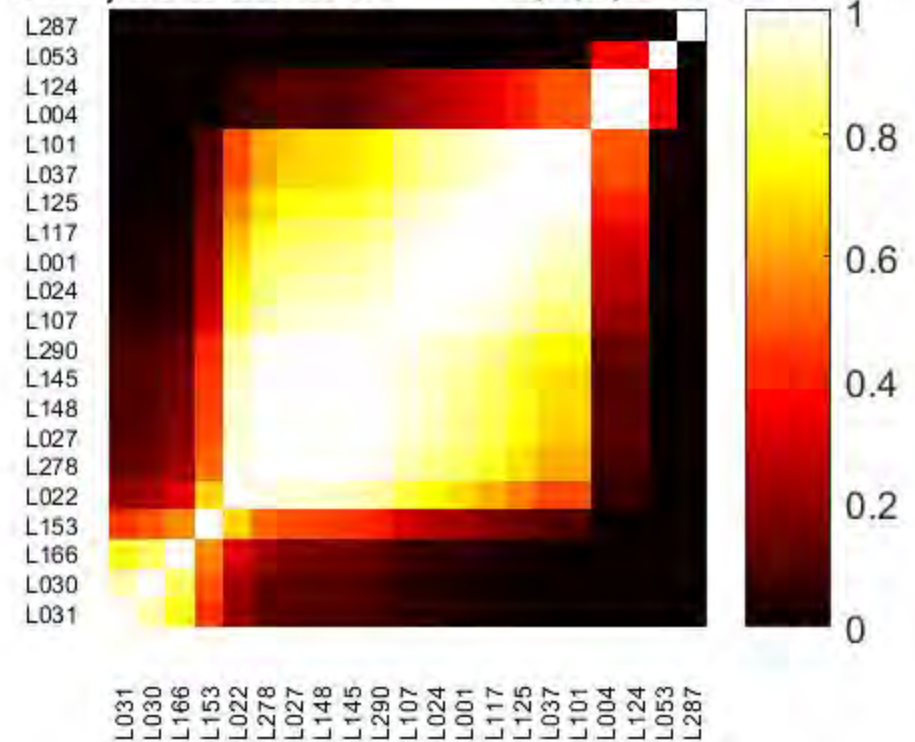
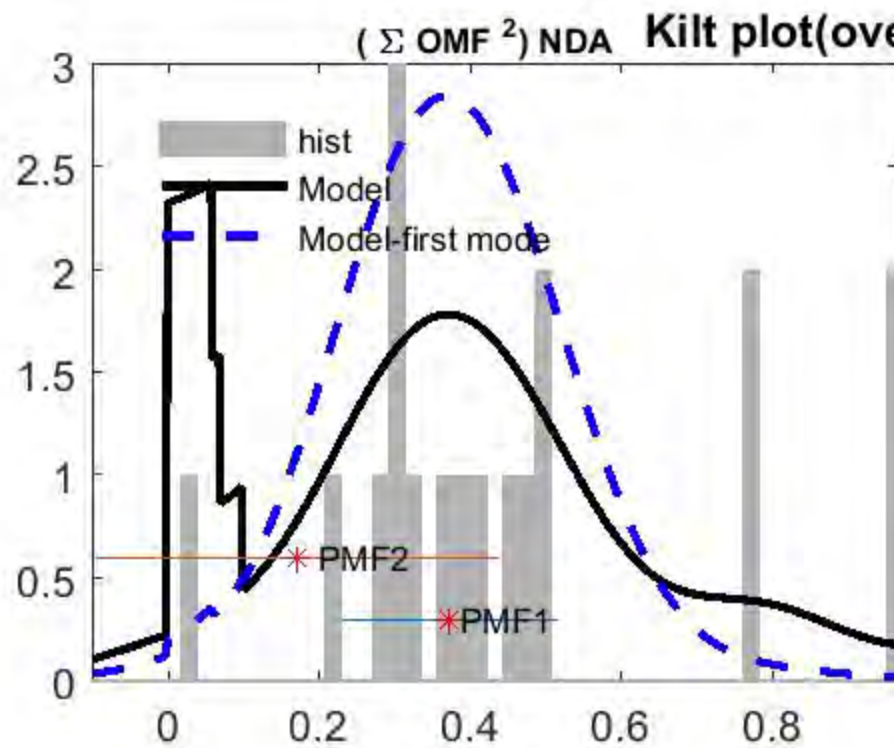


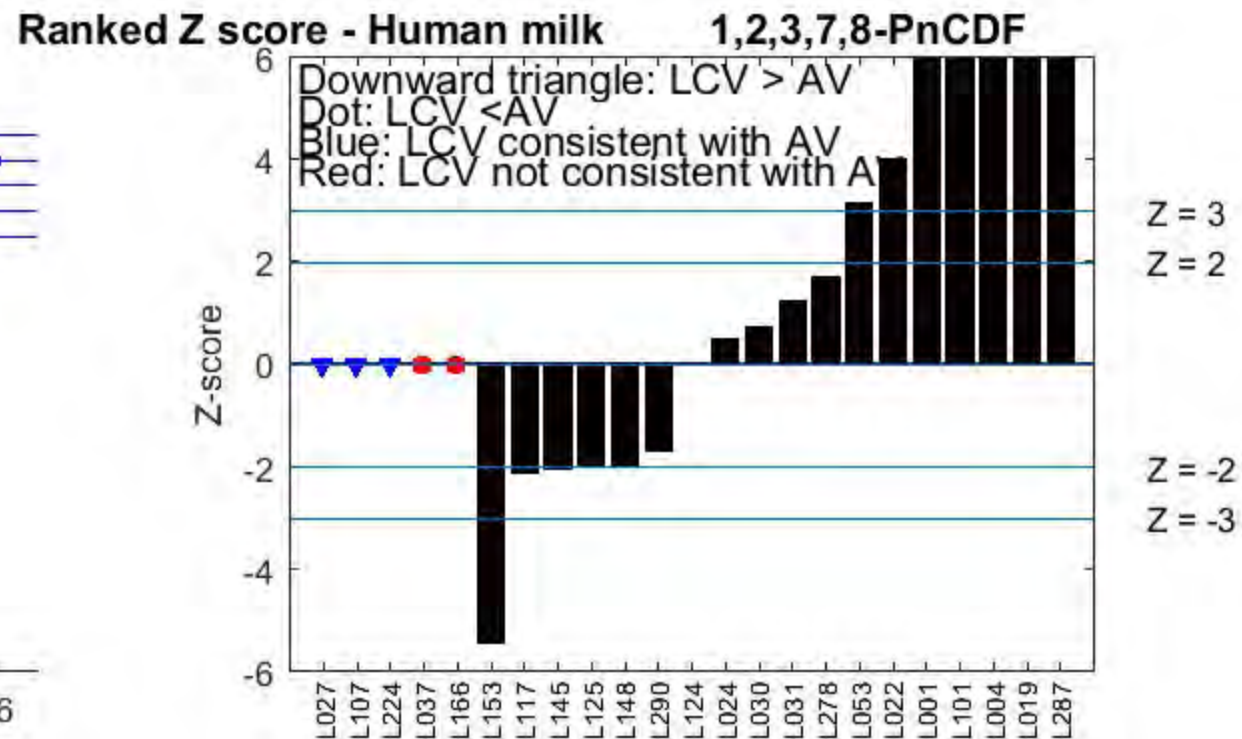
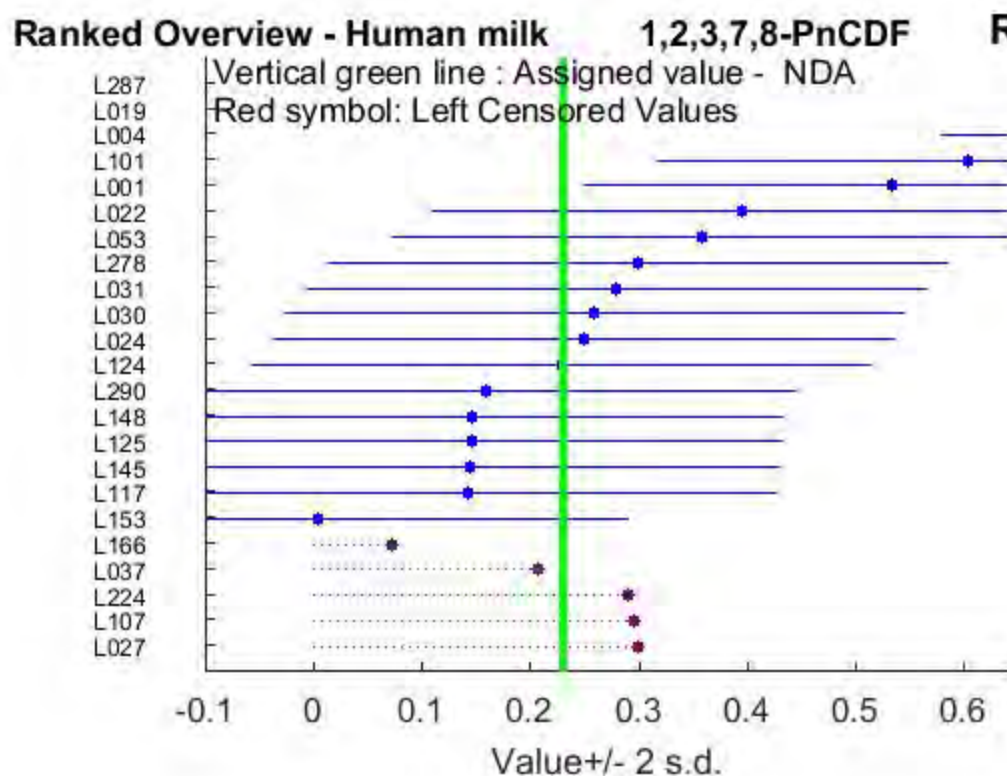
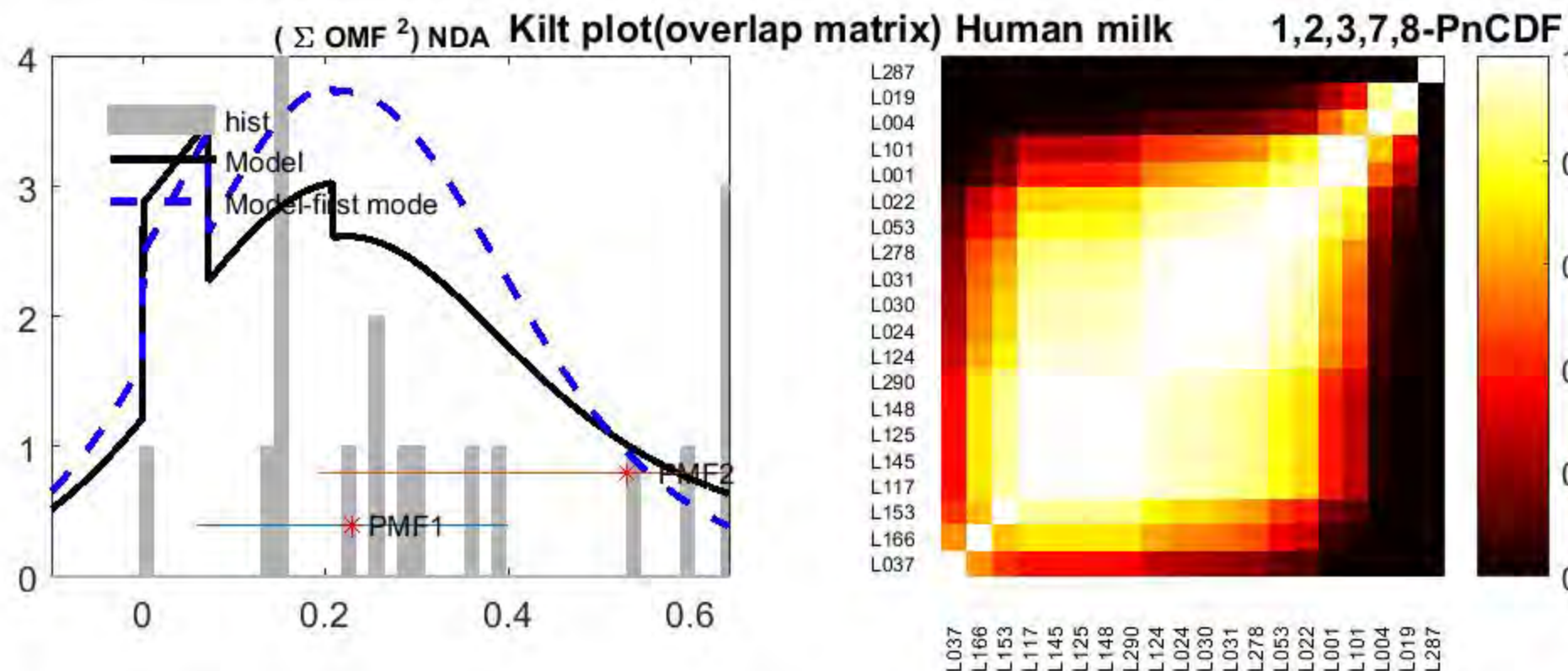


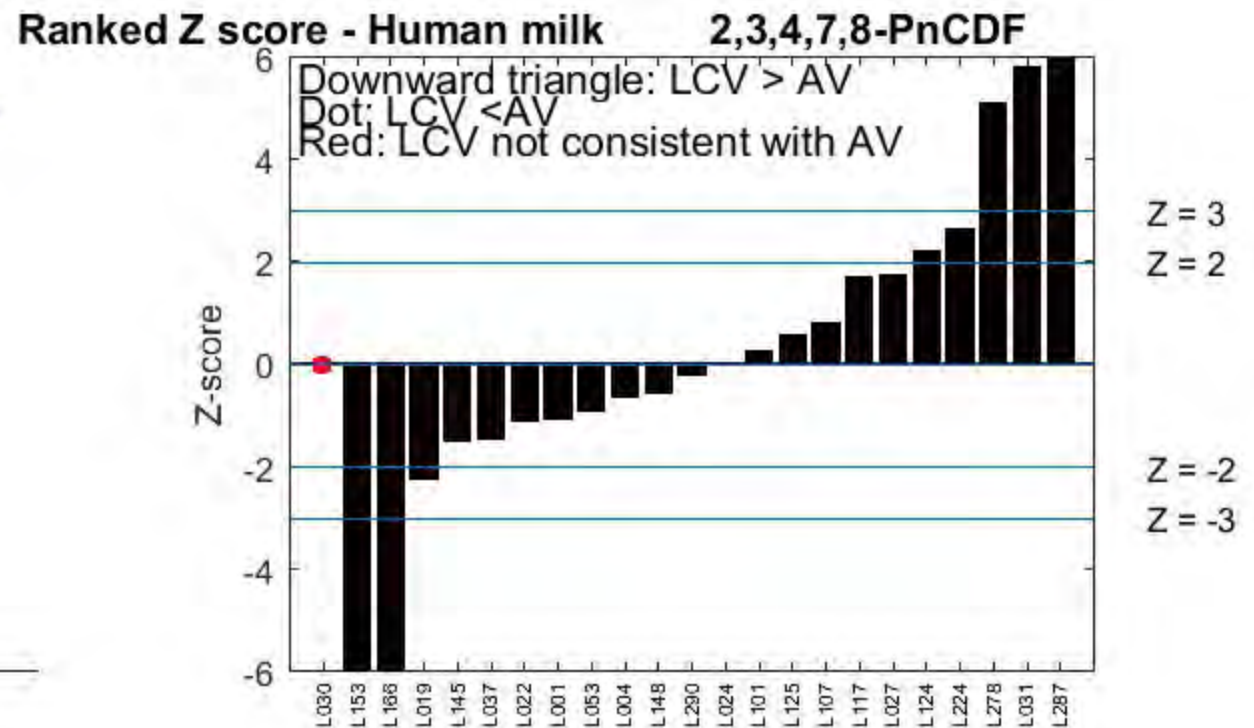
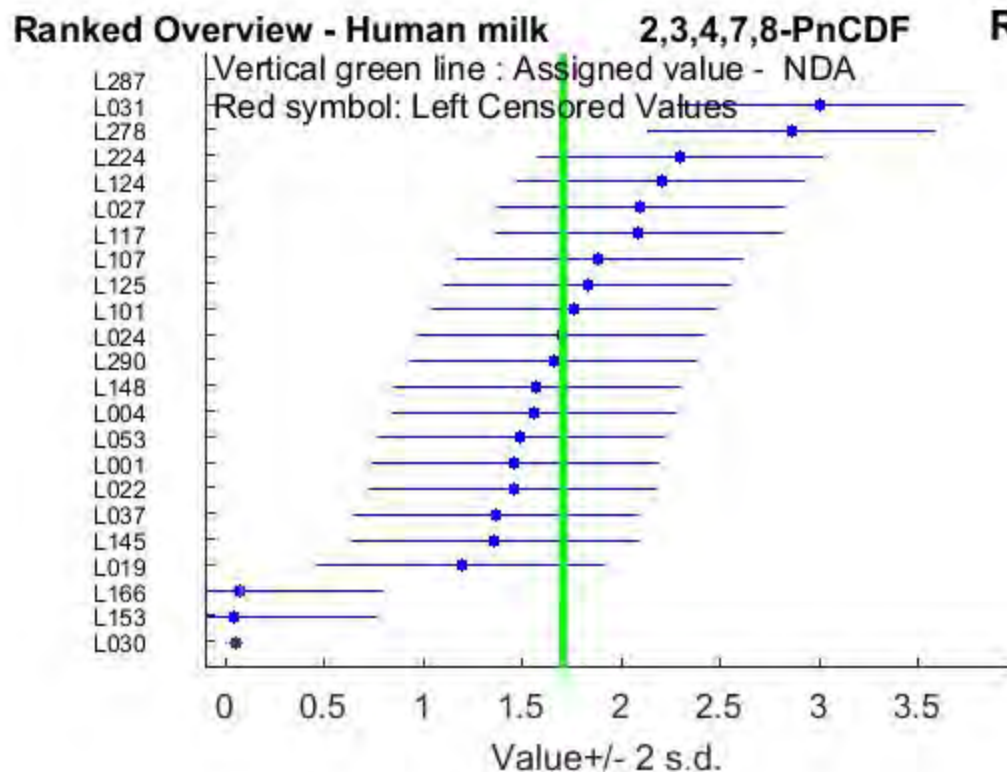
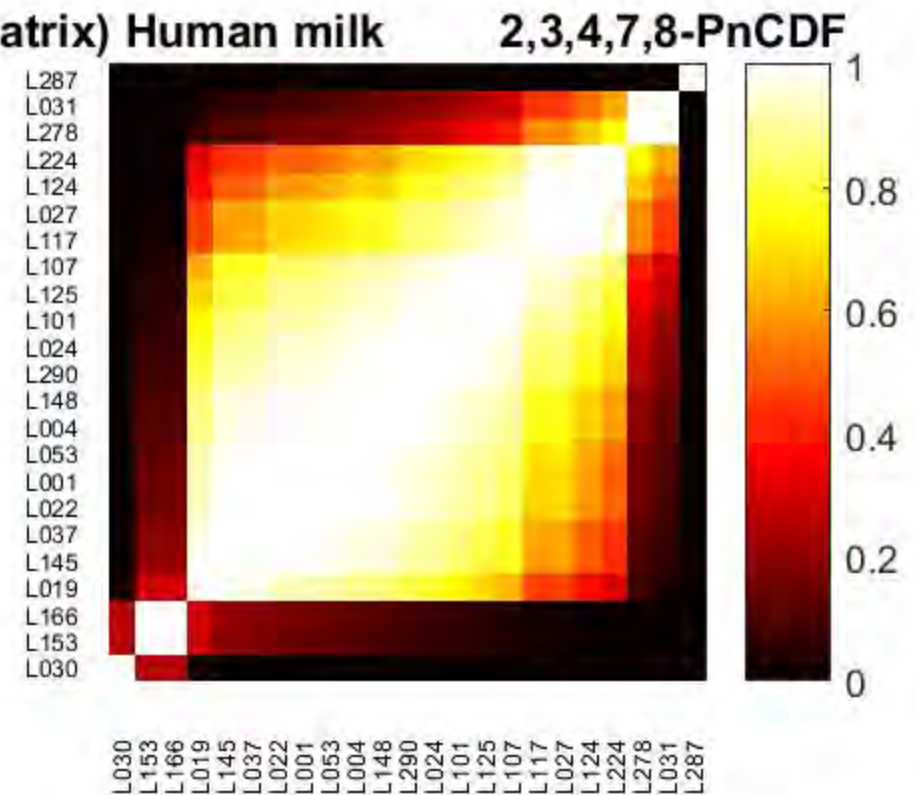
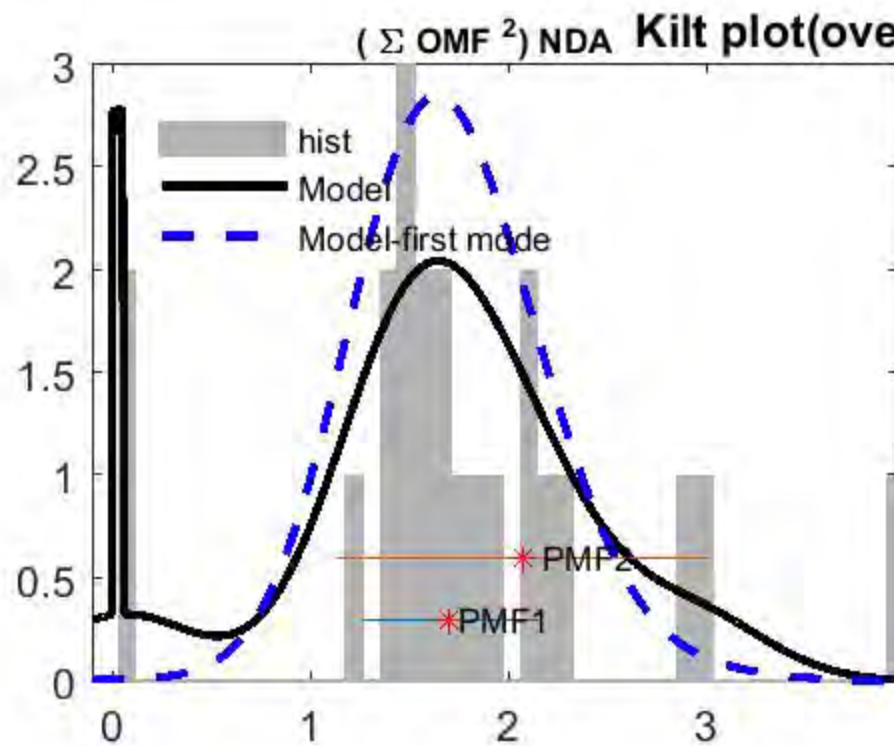


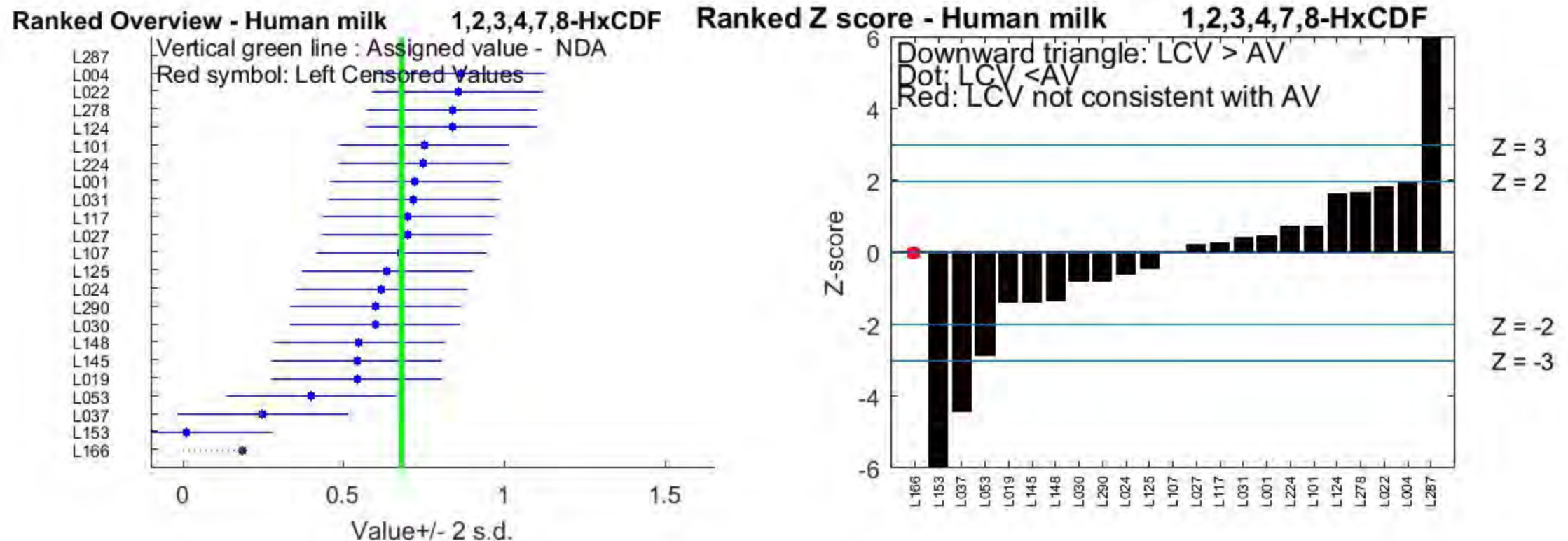
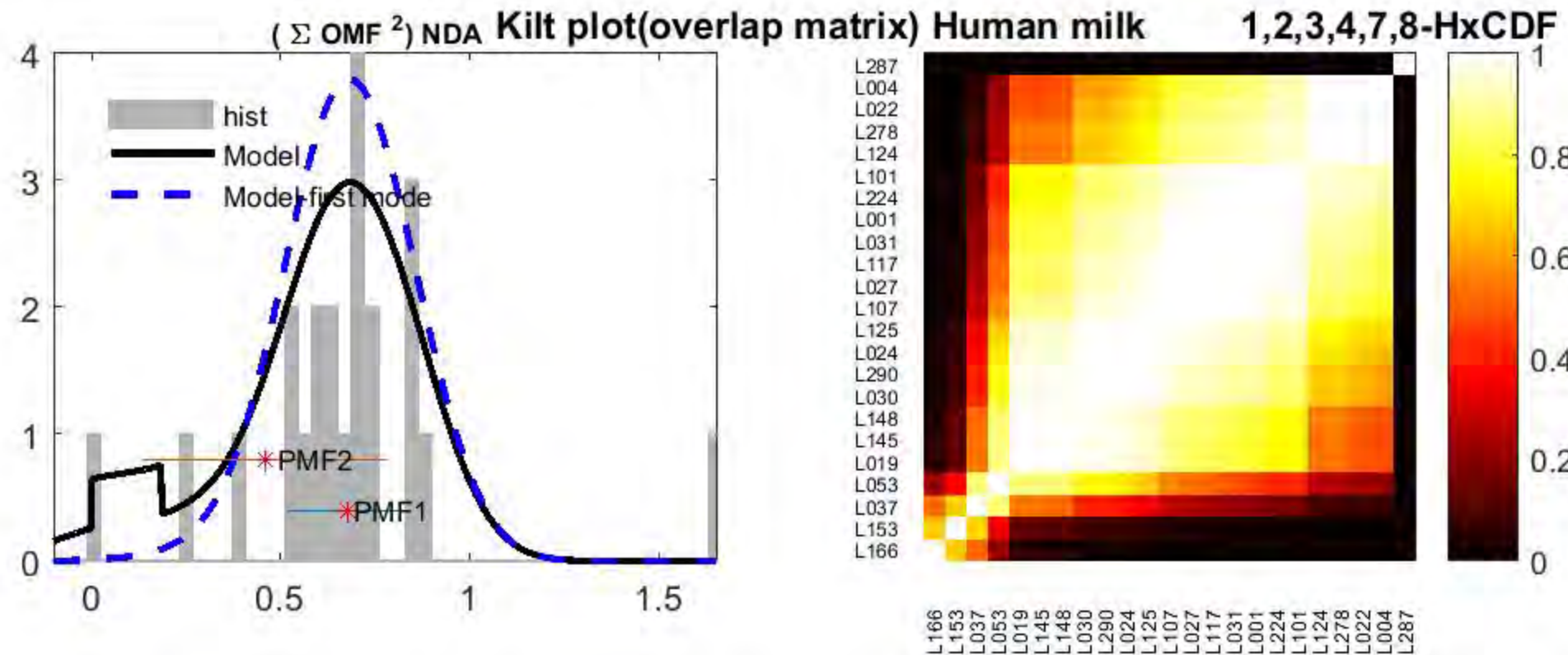


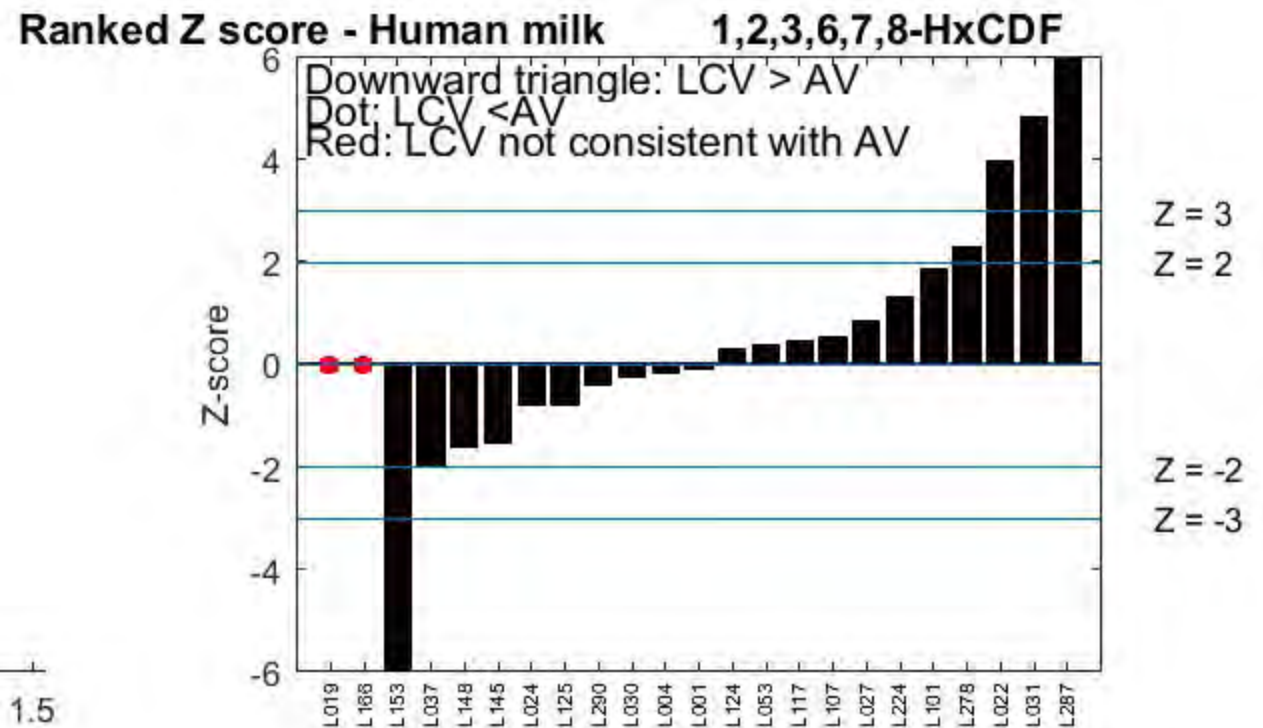
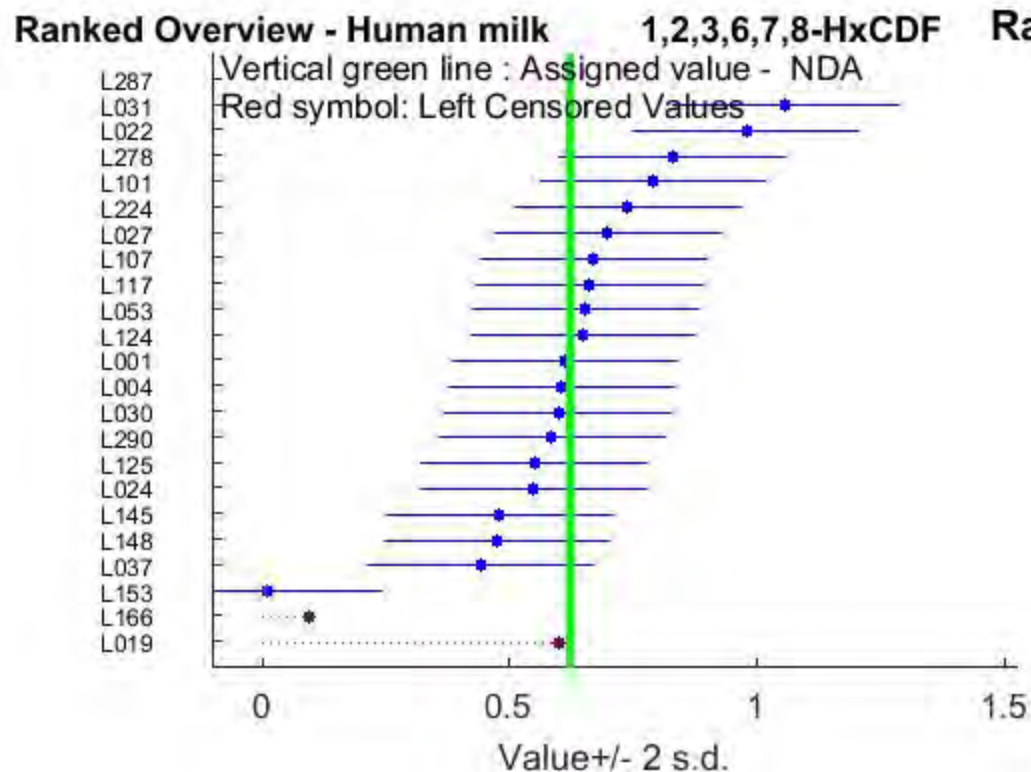
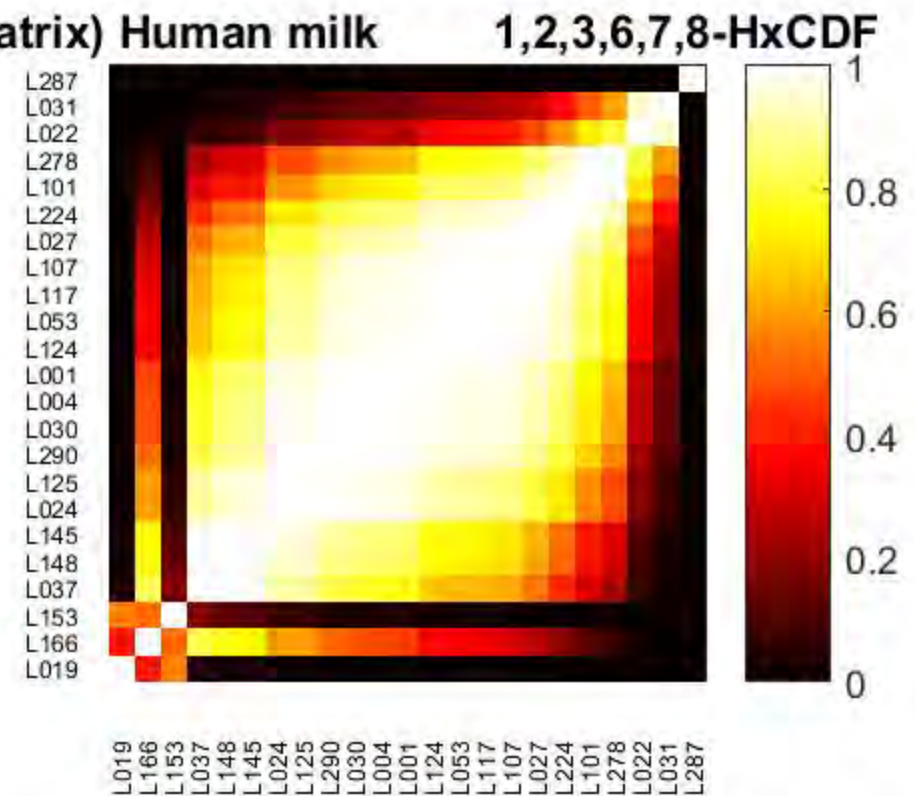
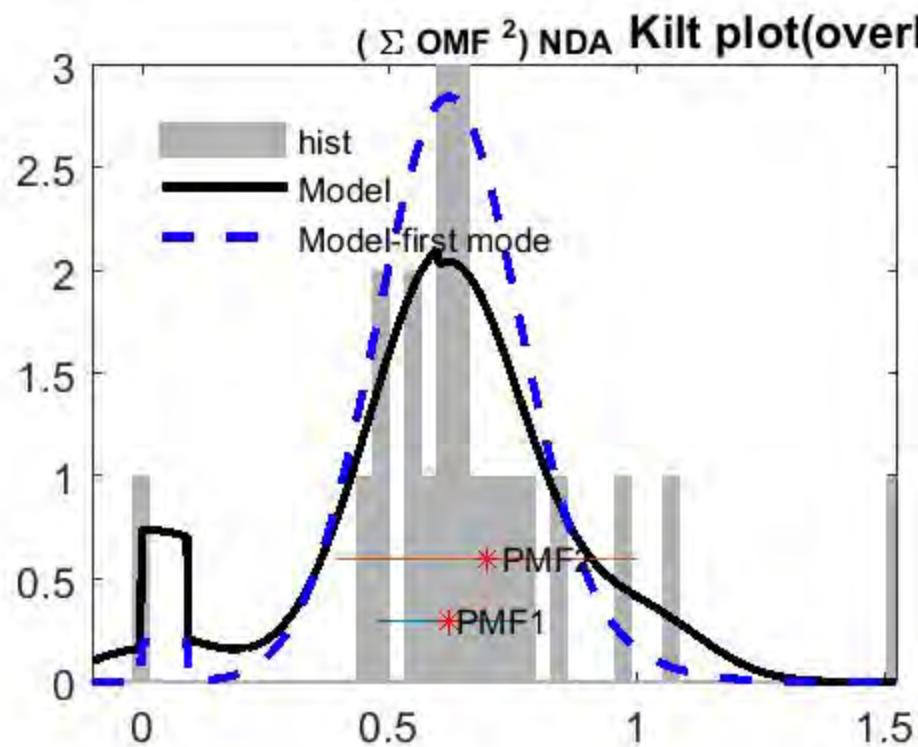


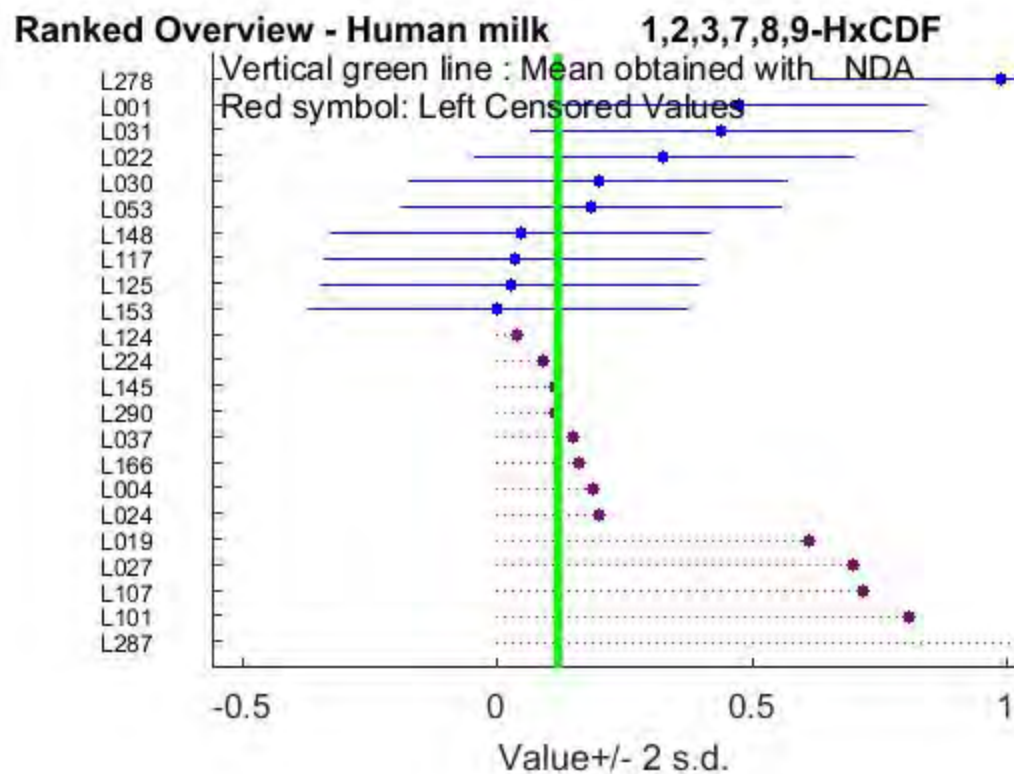
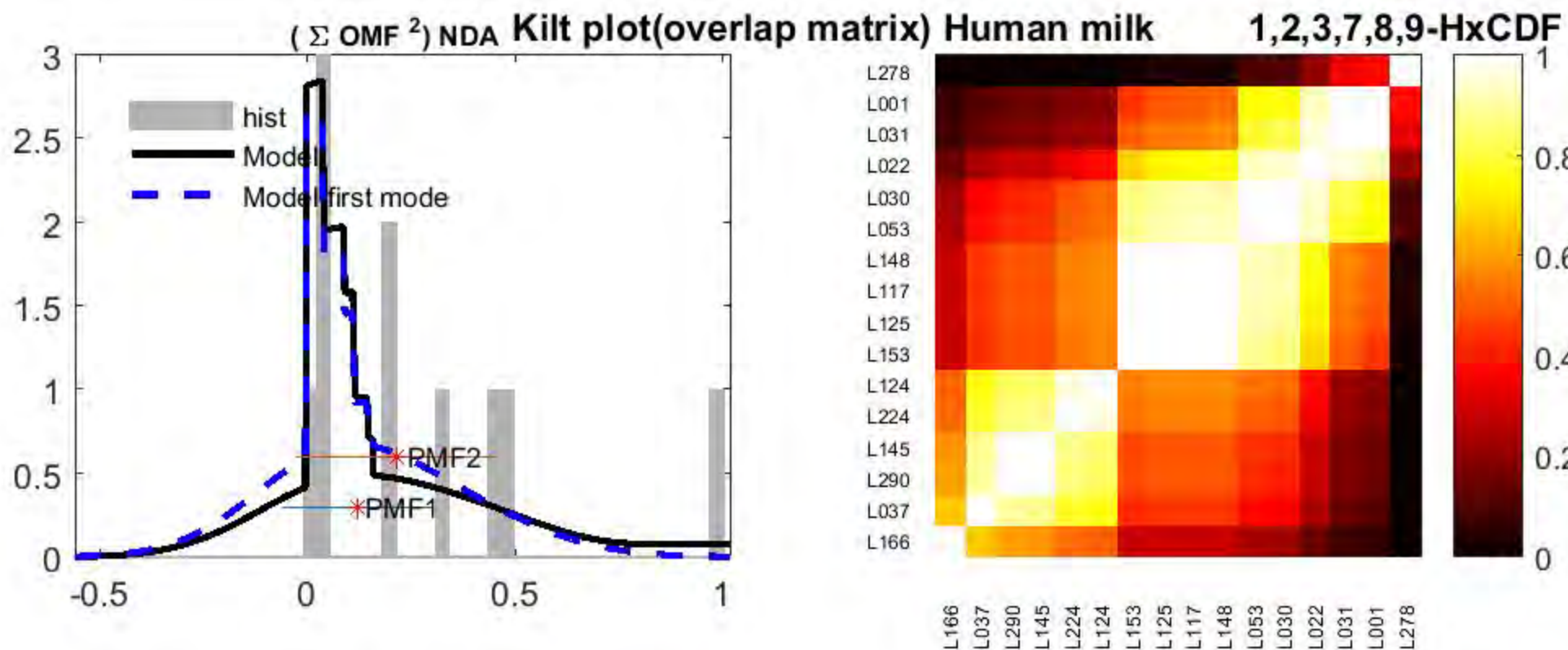




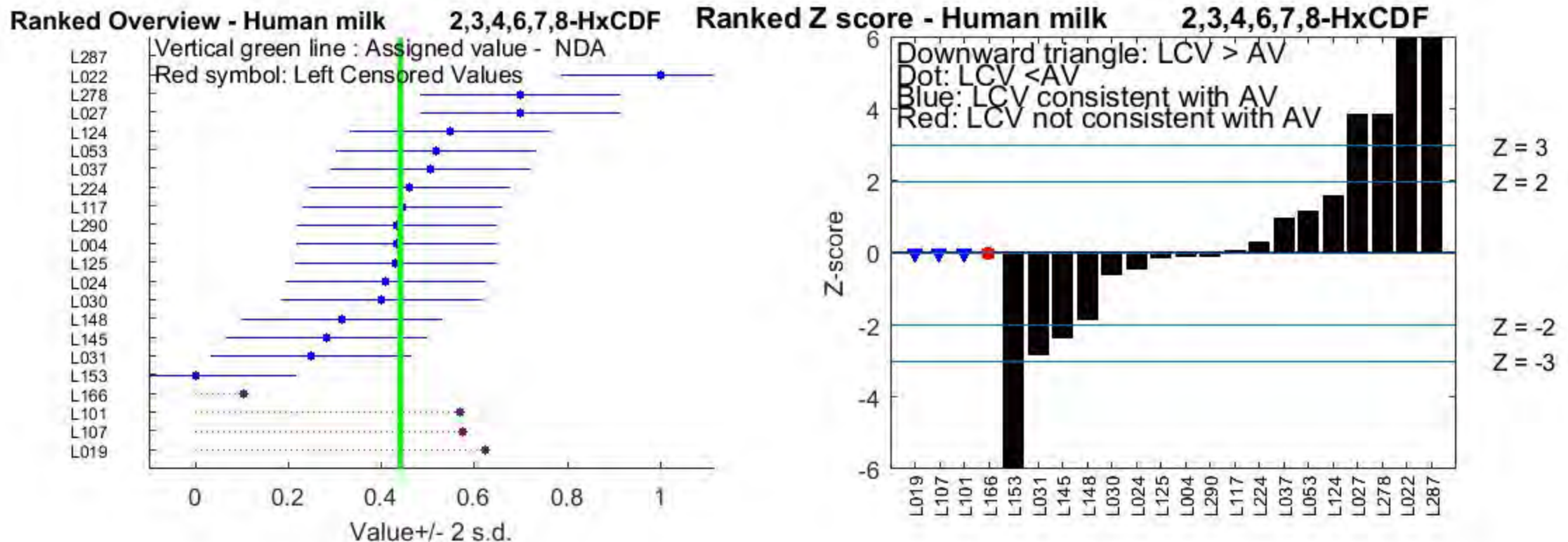
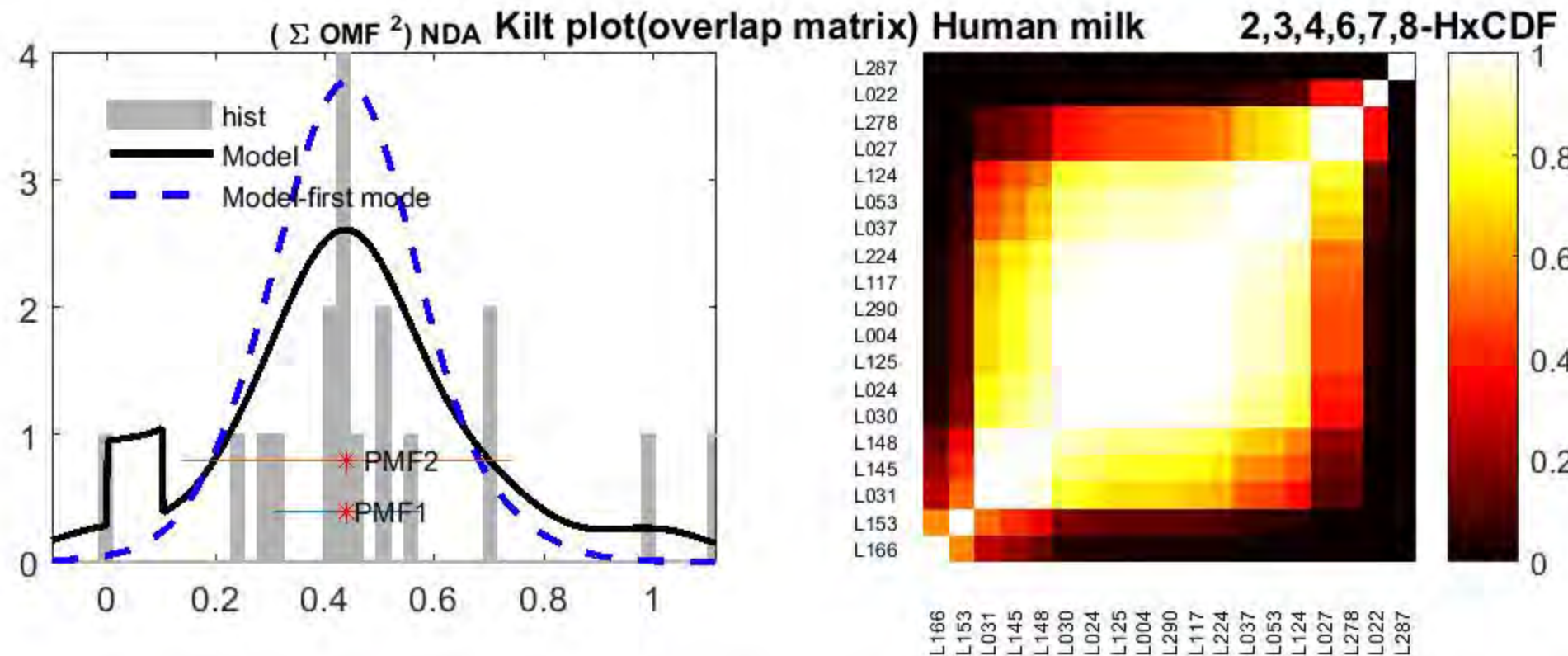


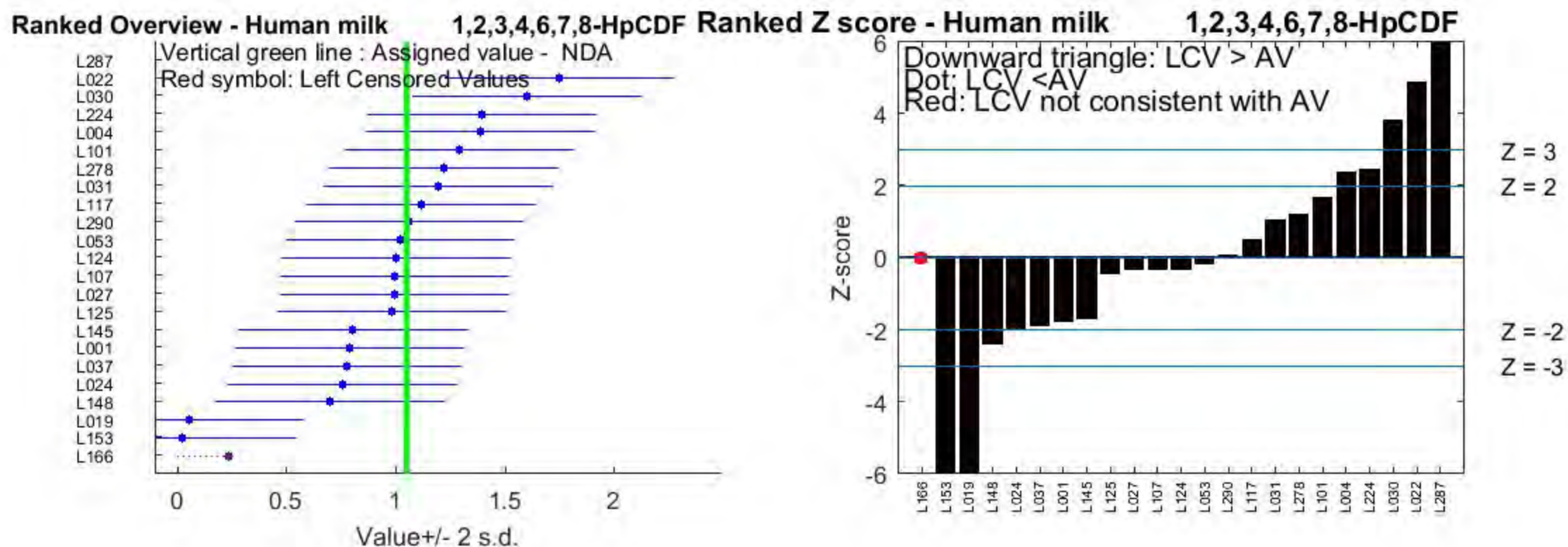
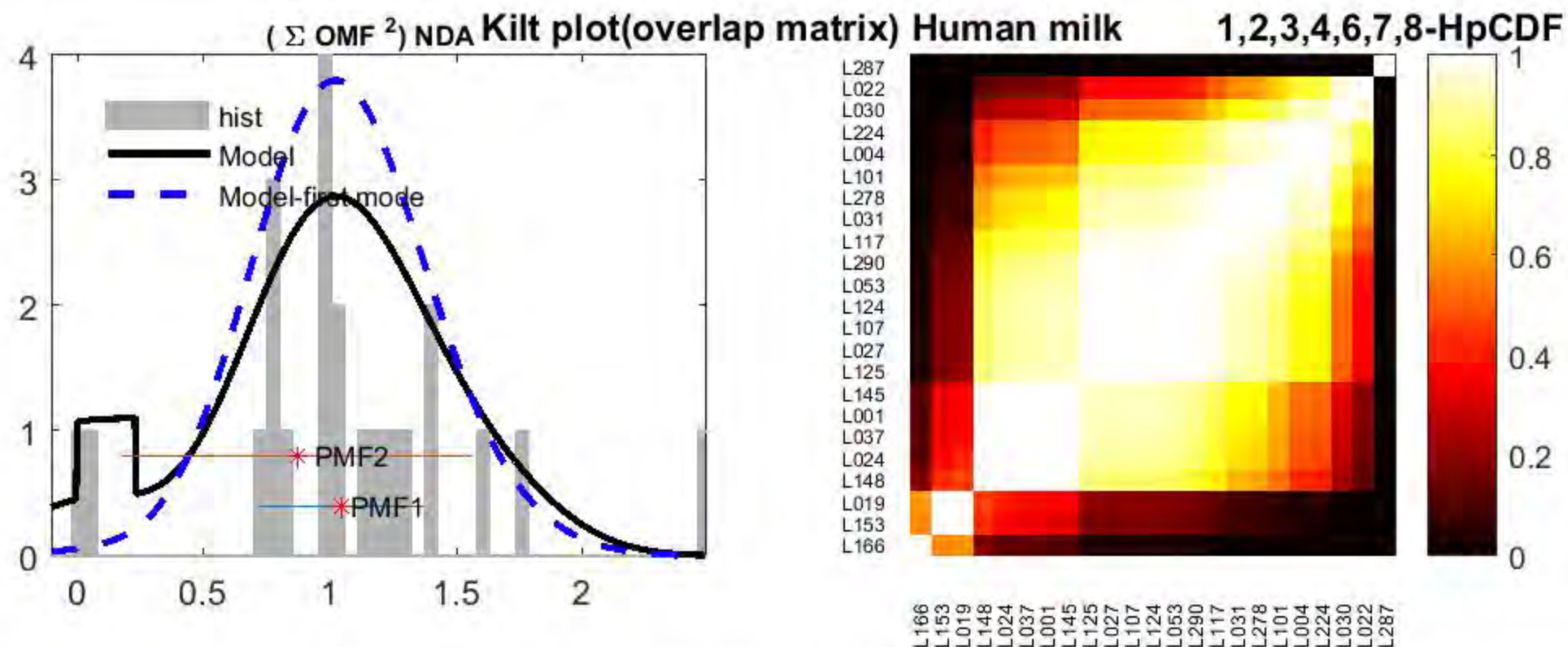


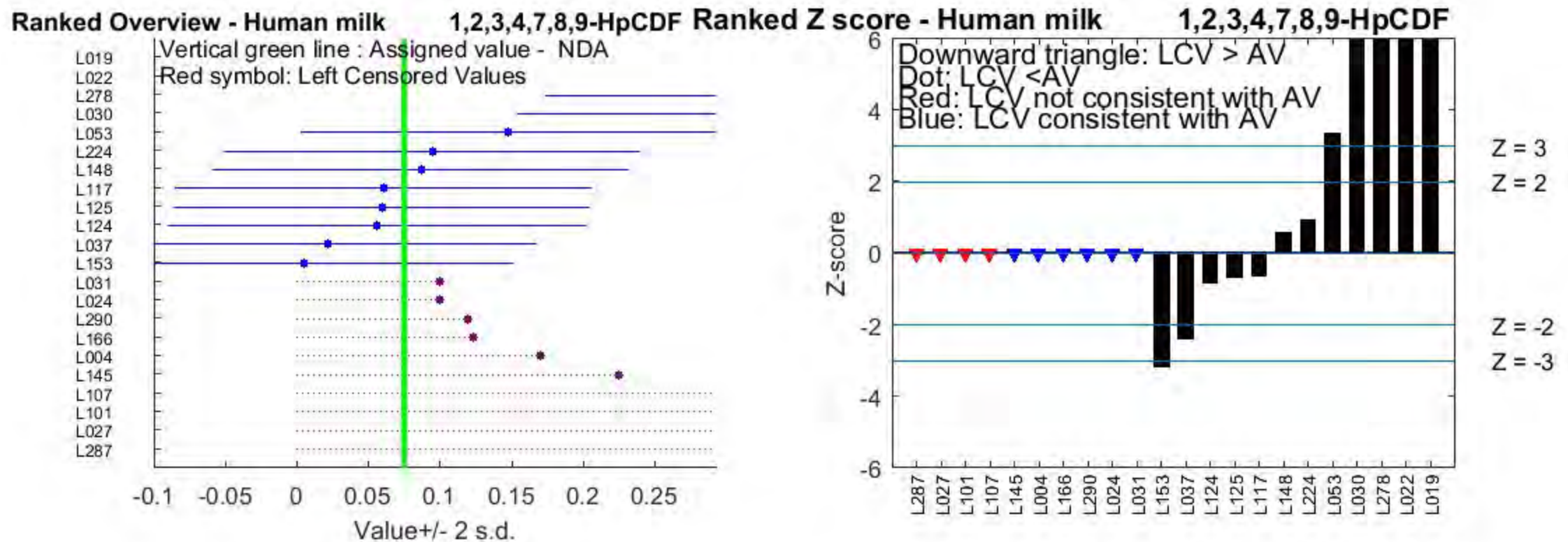
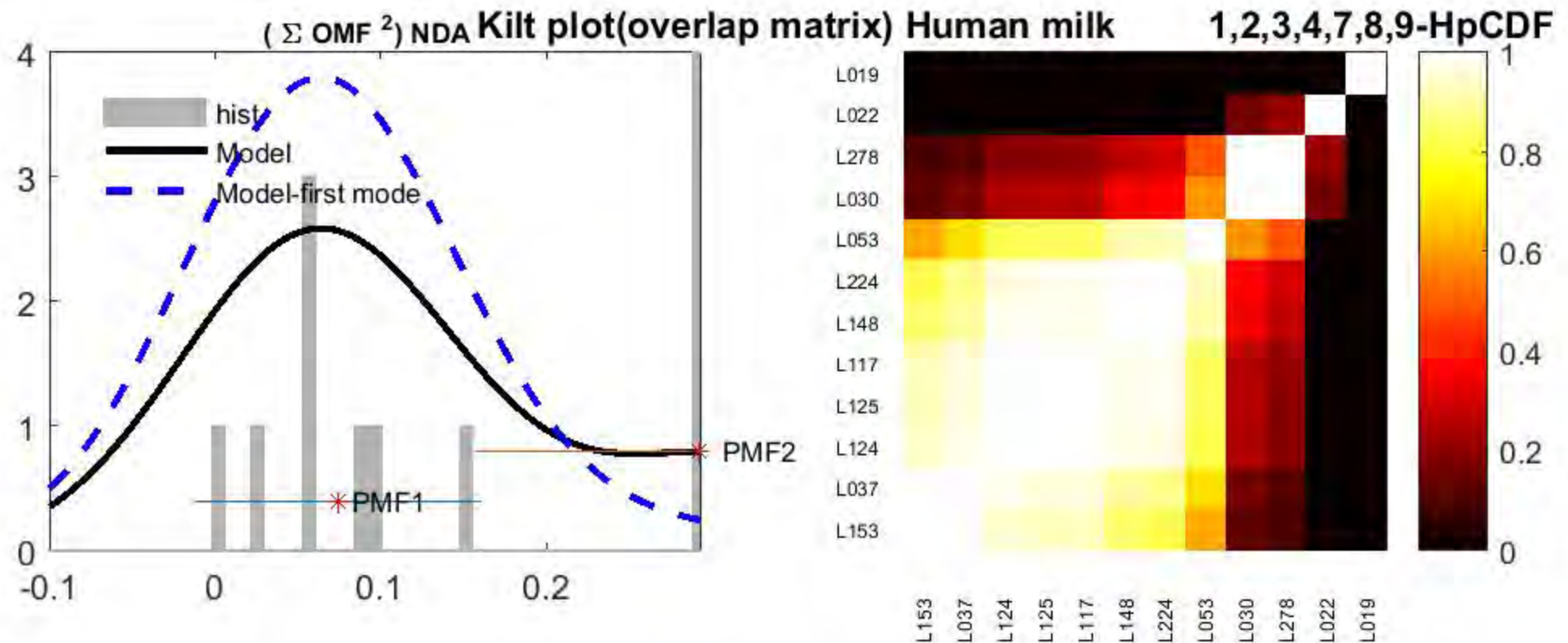


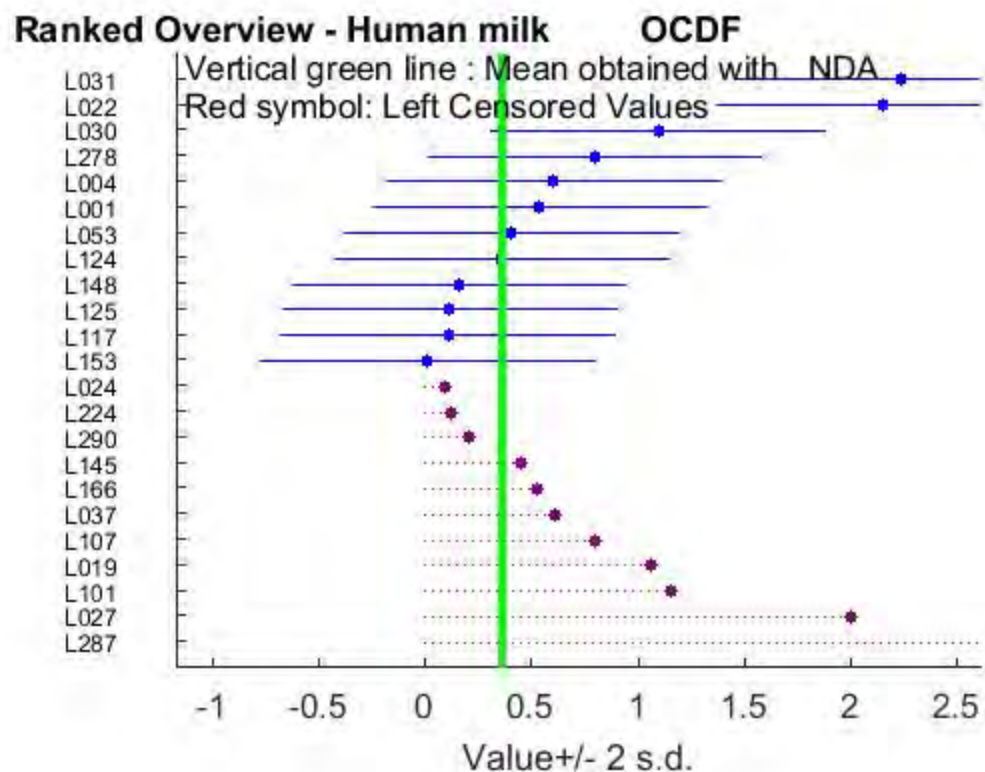
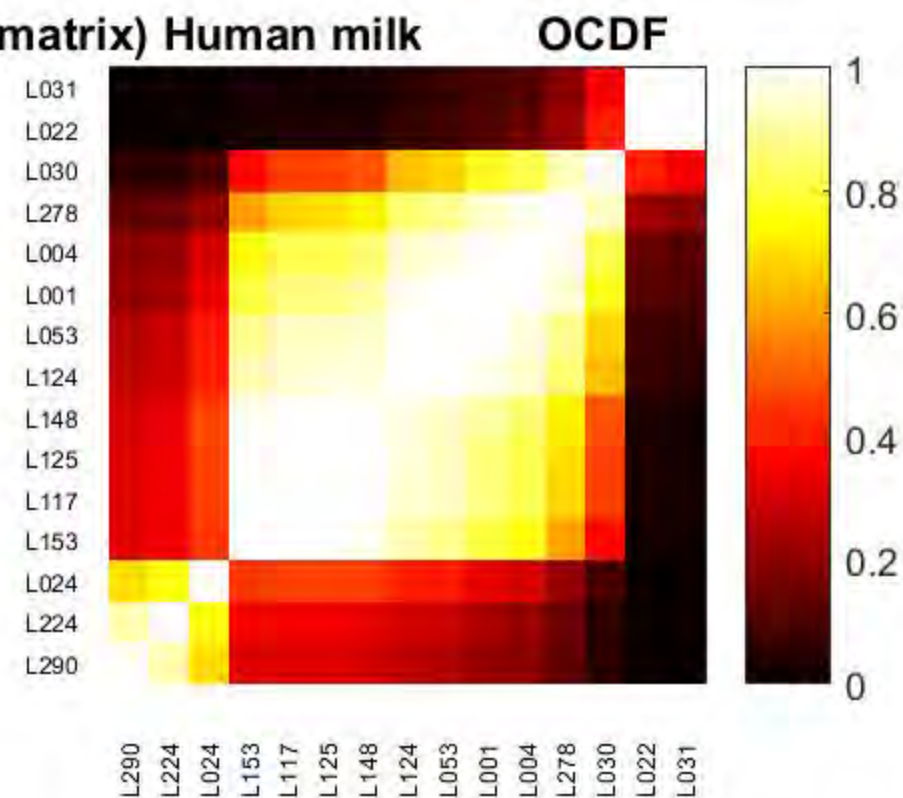
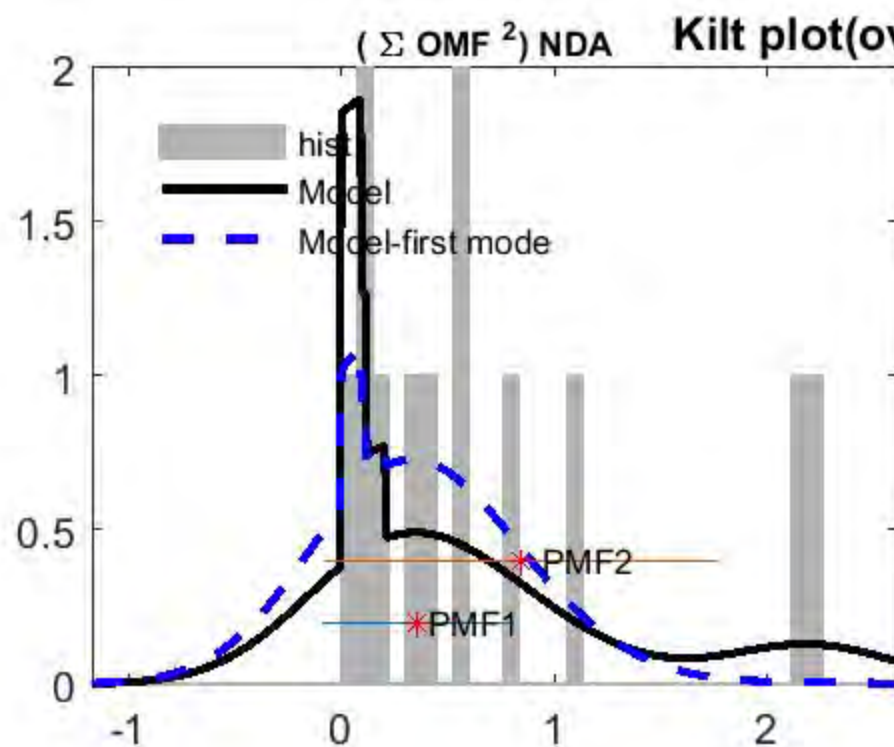


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

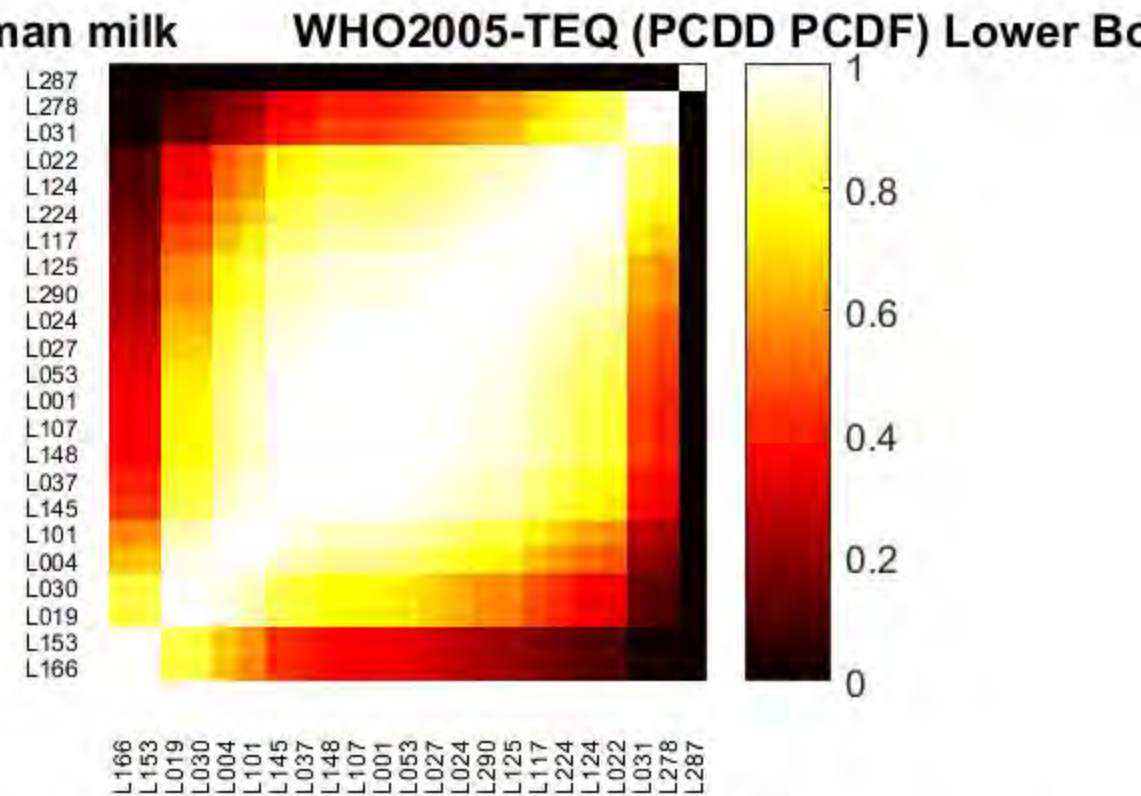
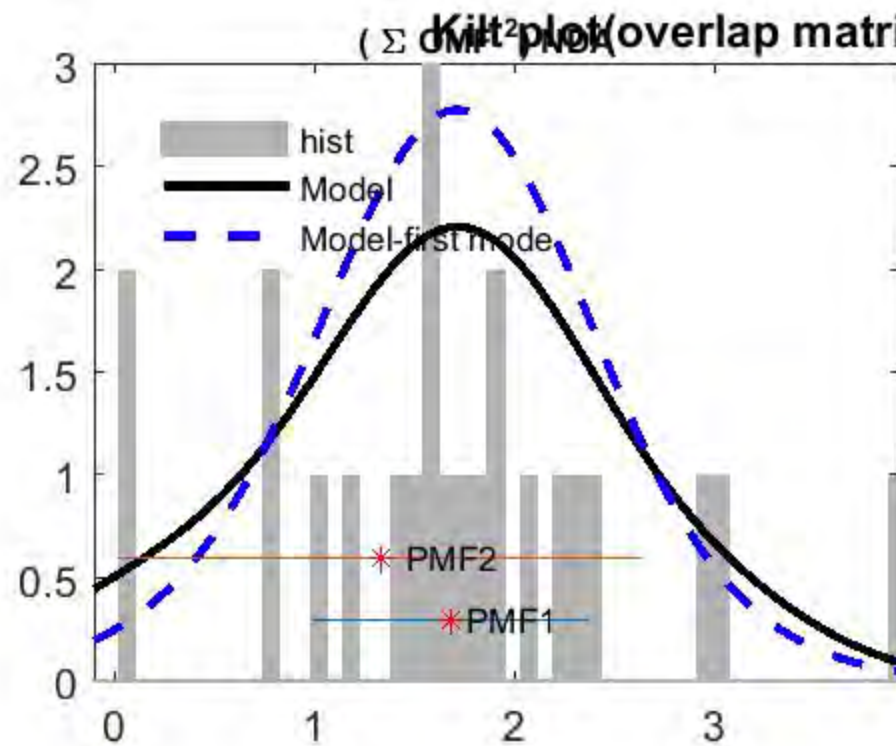




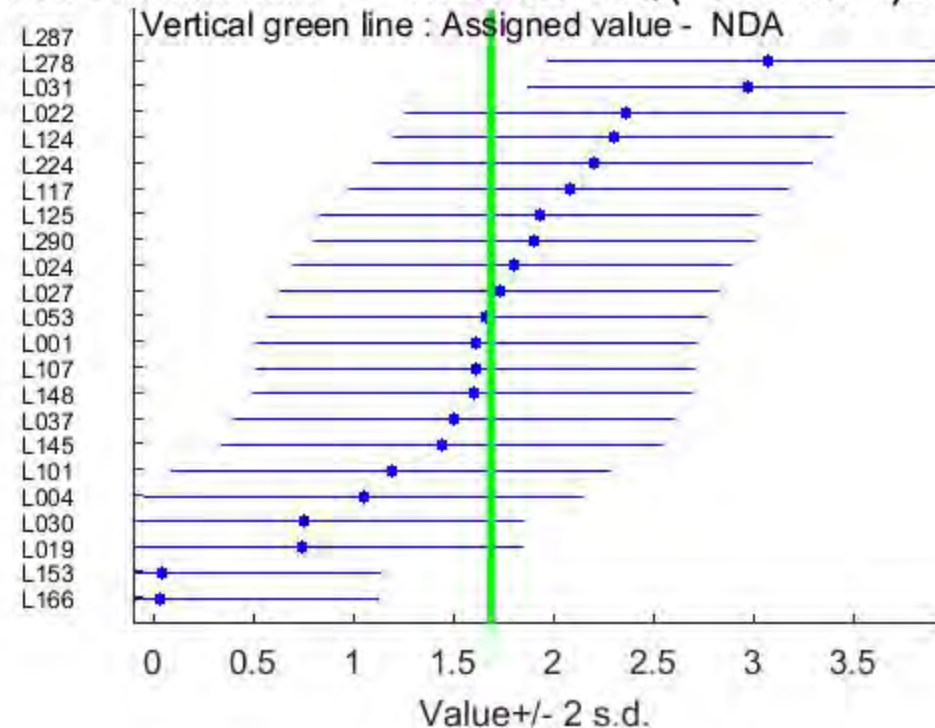




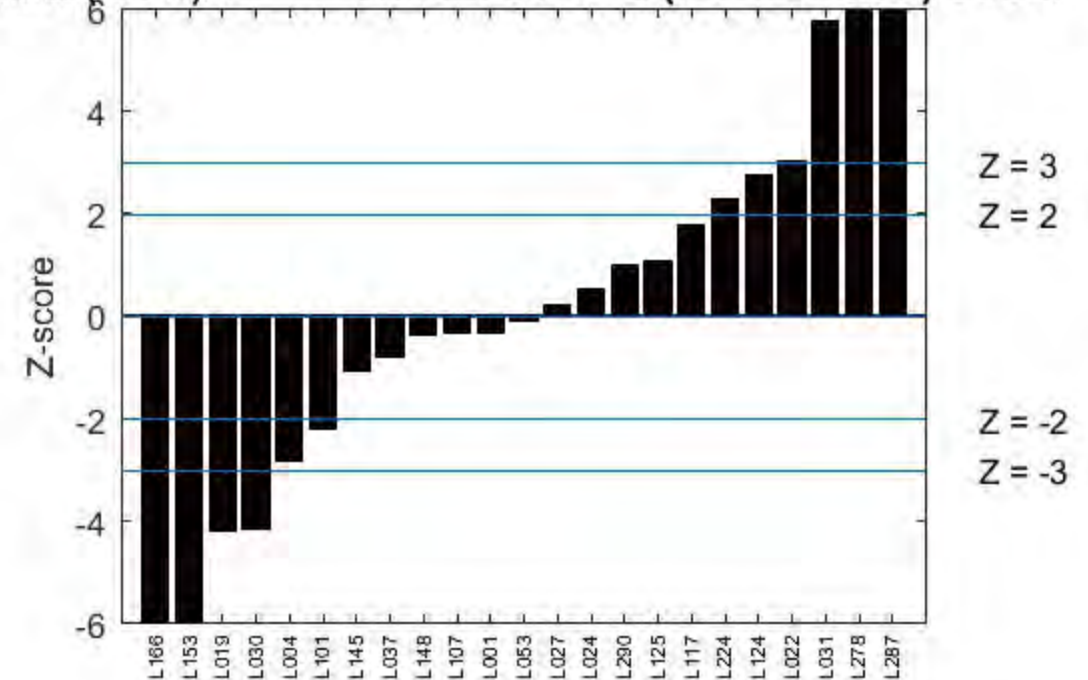
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

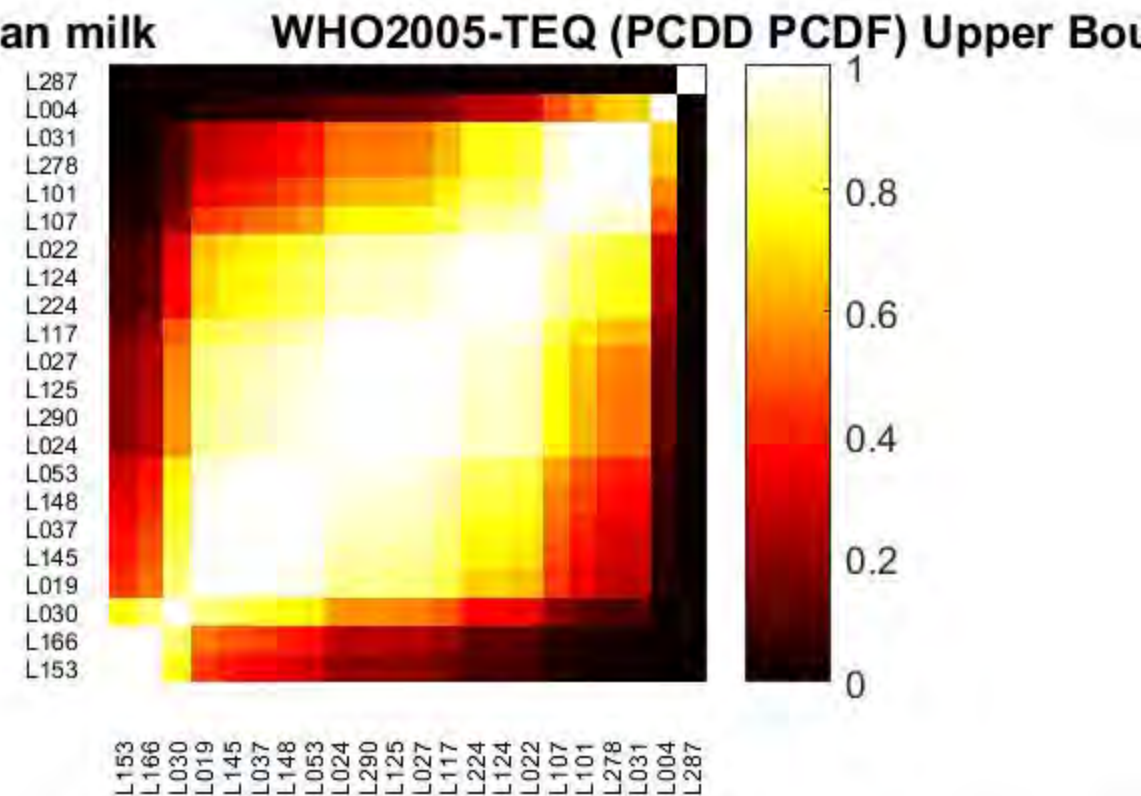
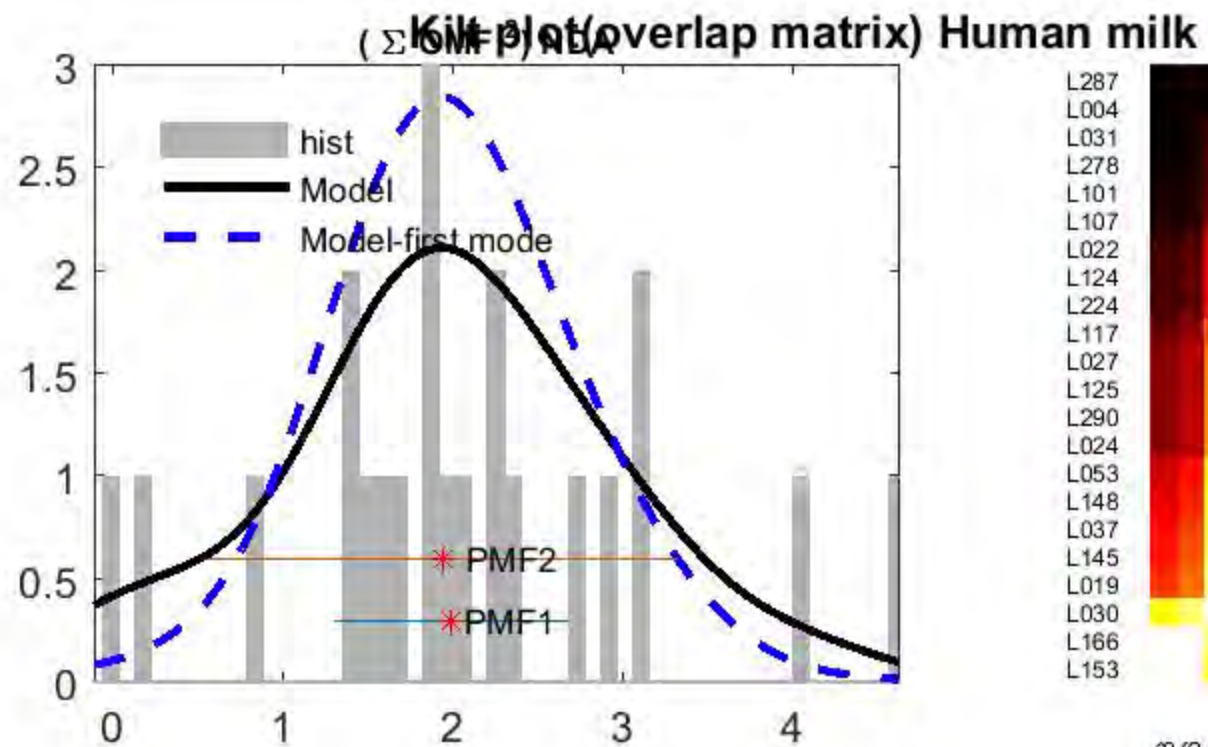


Linked Overview - Human milk

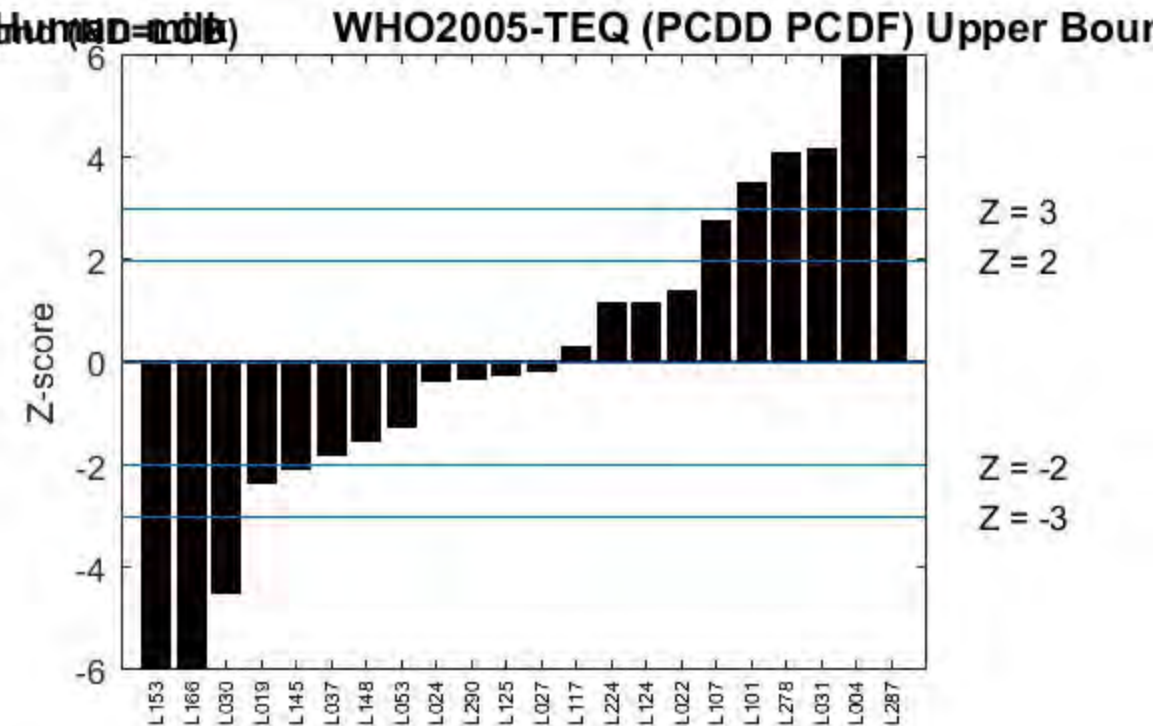
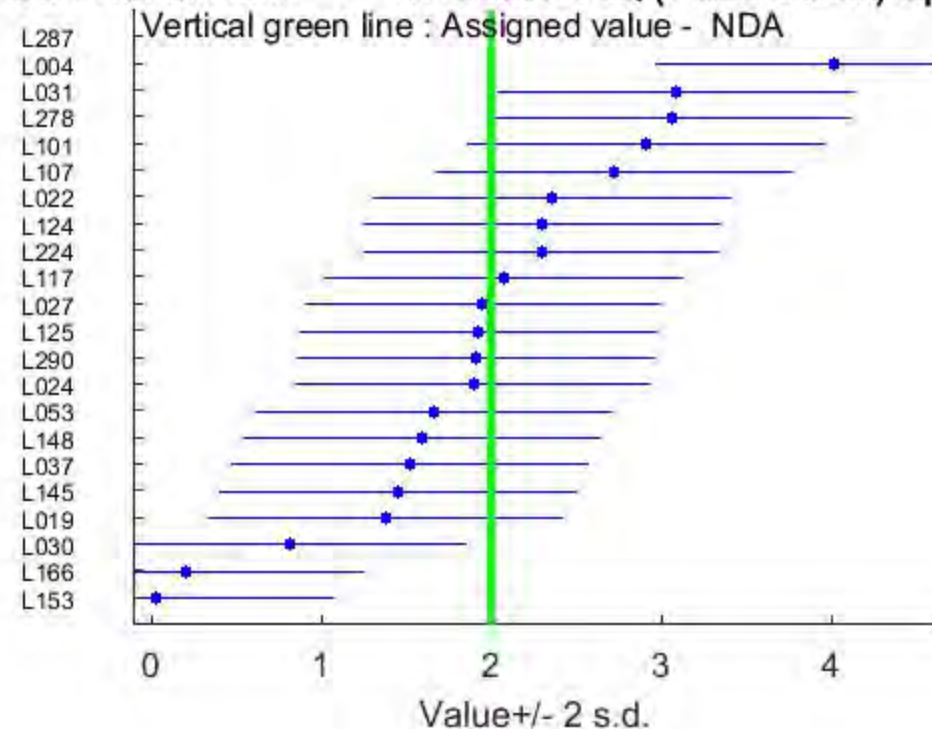


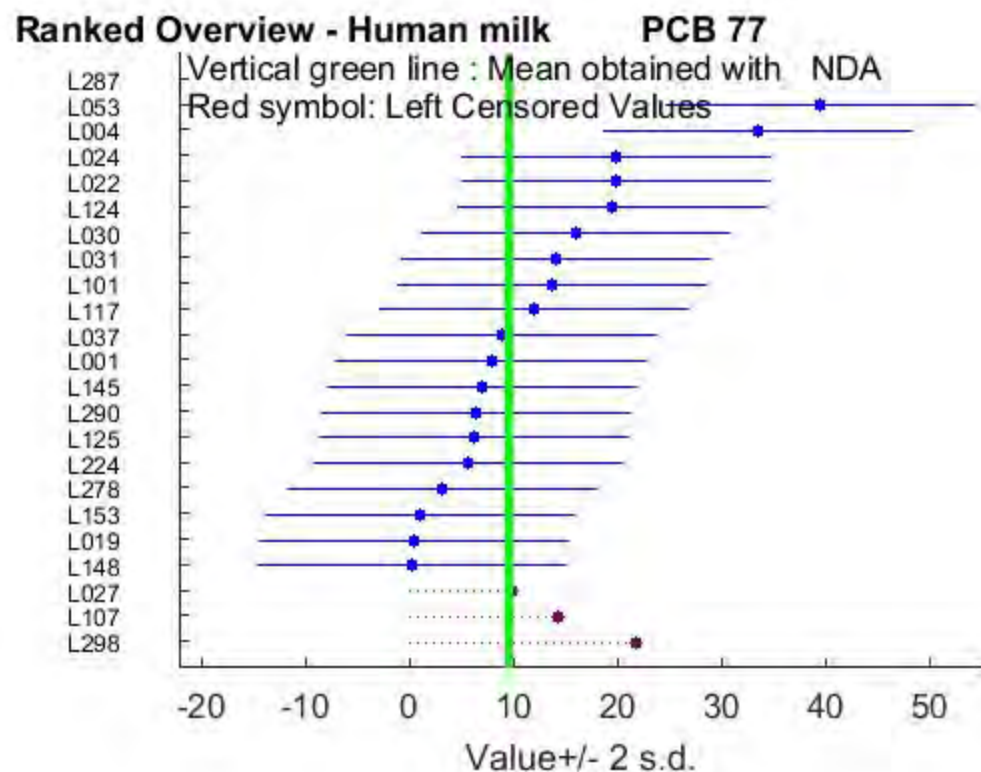
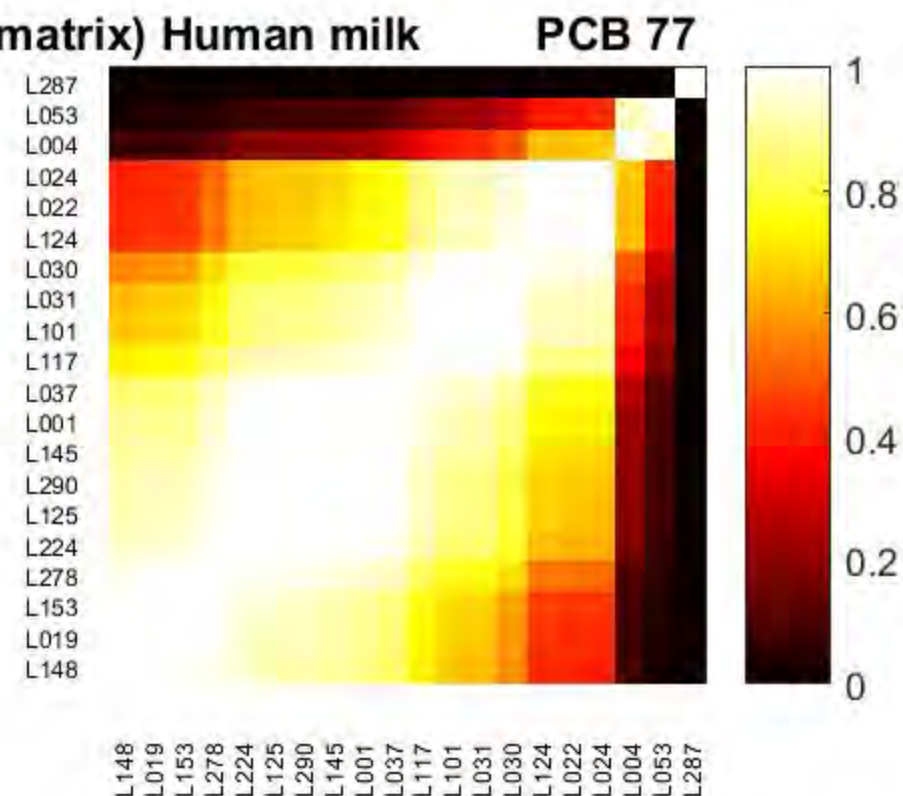
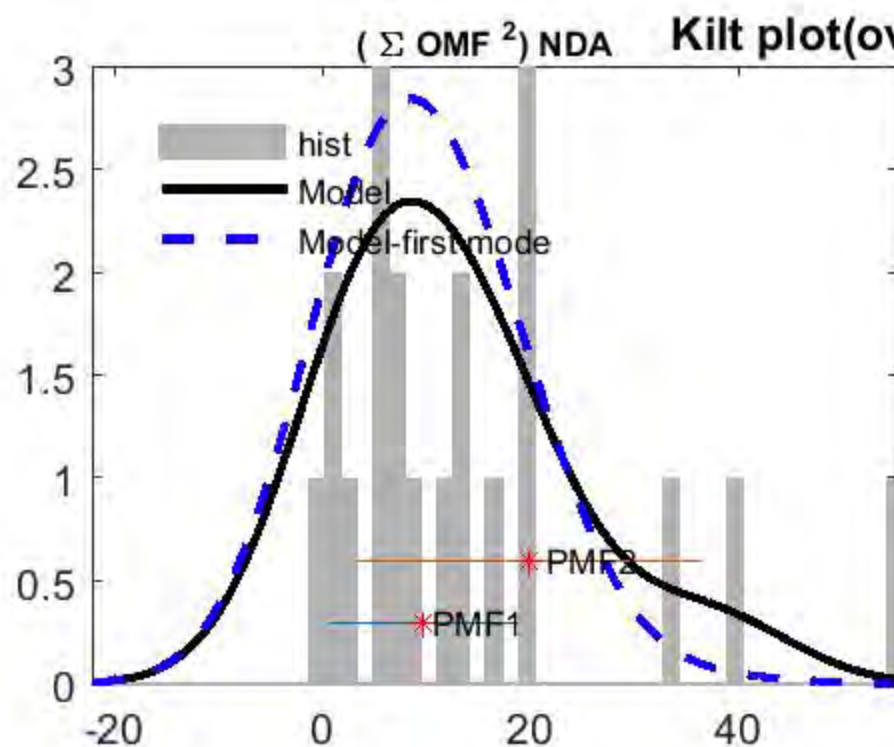
WHO2005-TEQ (PCDD PCDF) Lower Bound



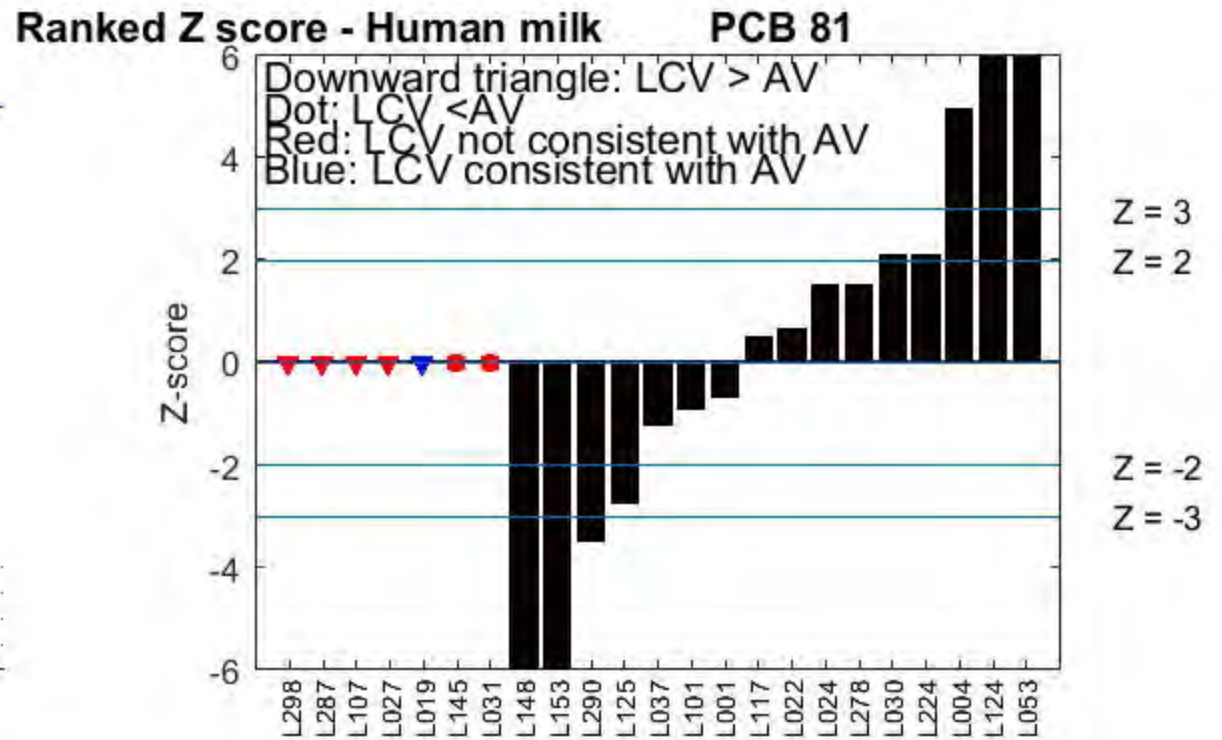
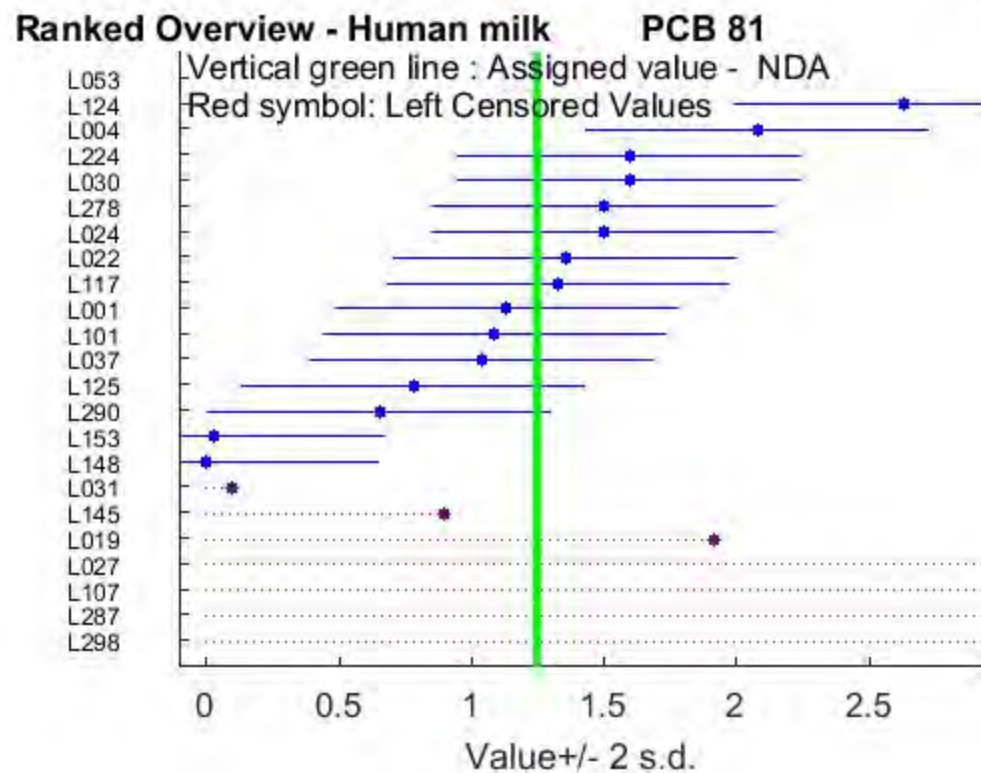
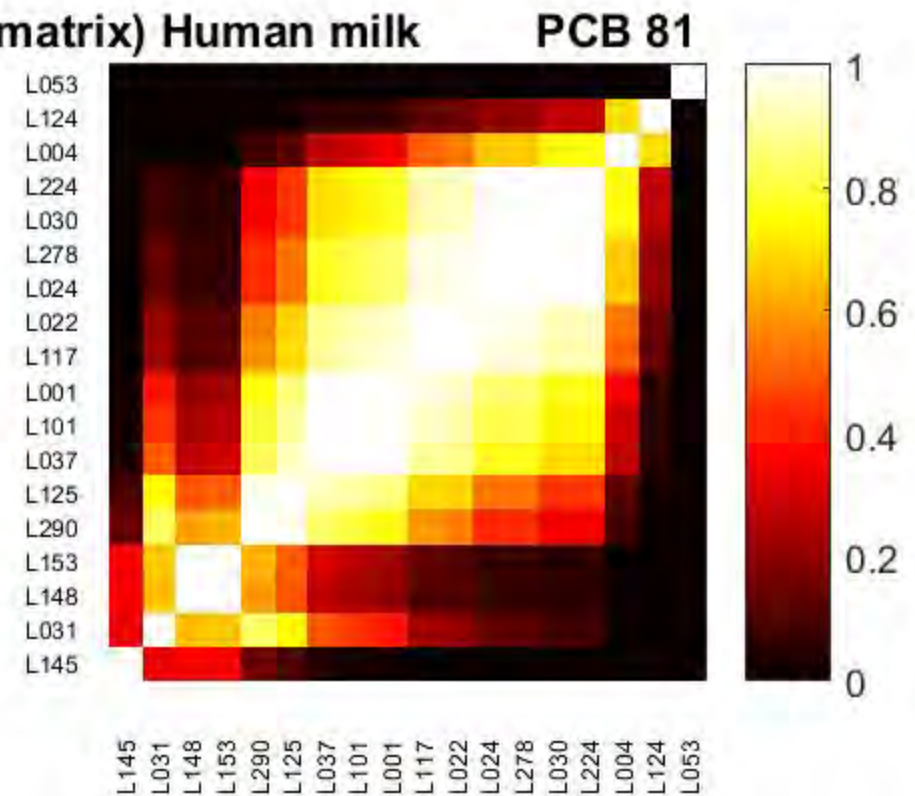
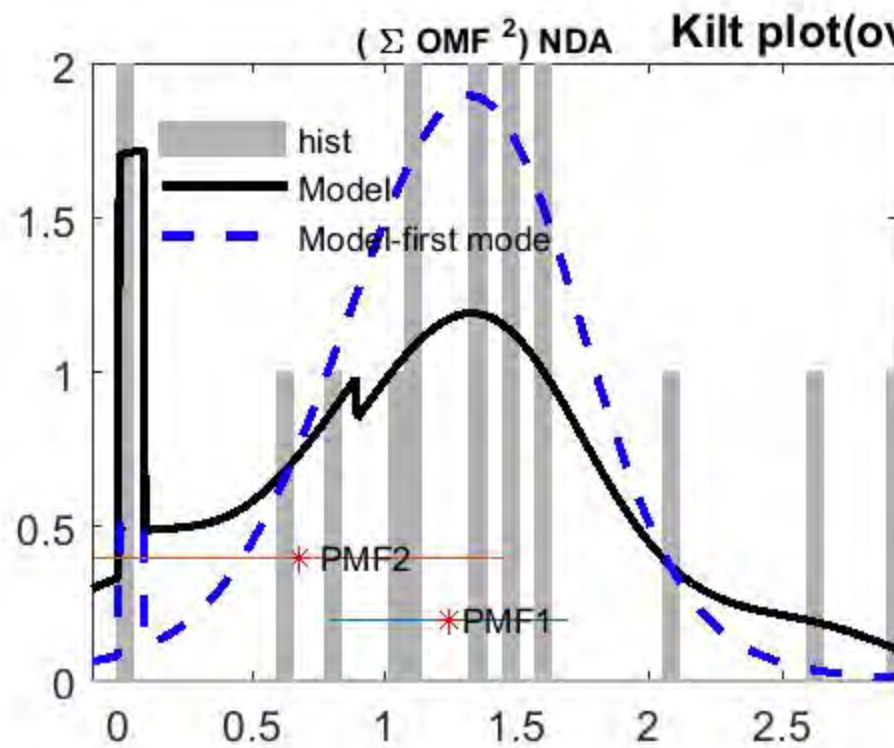


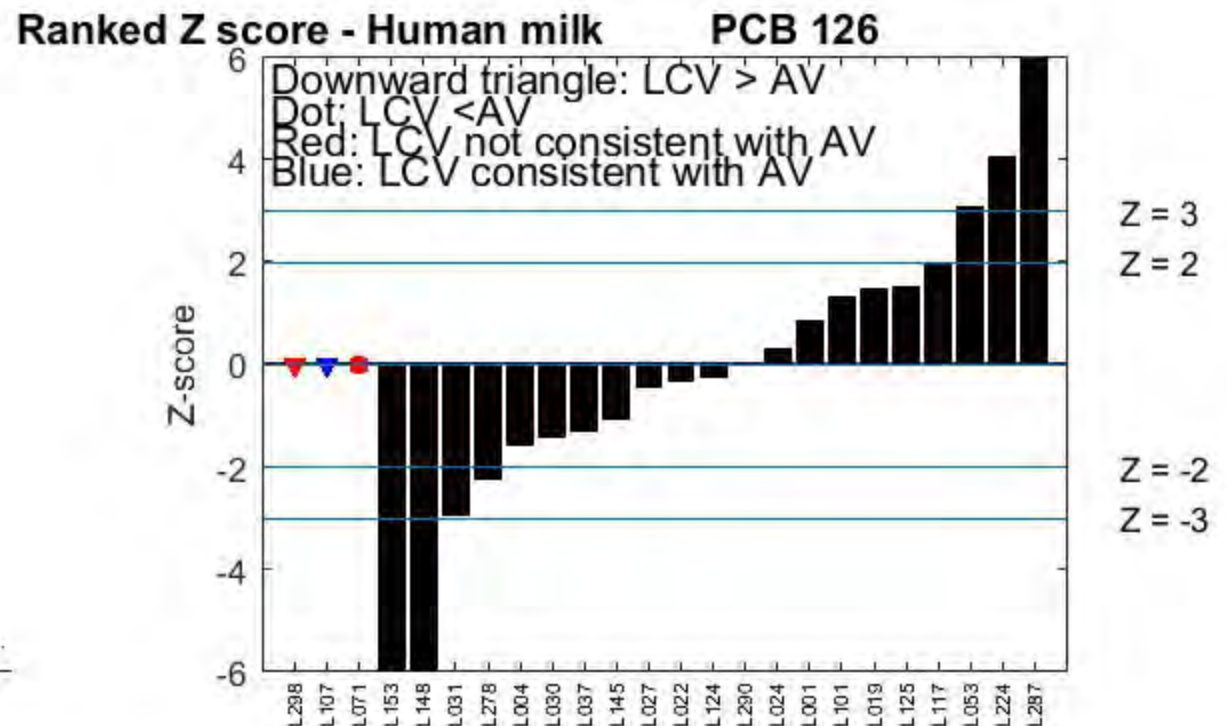
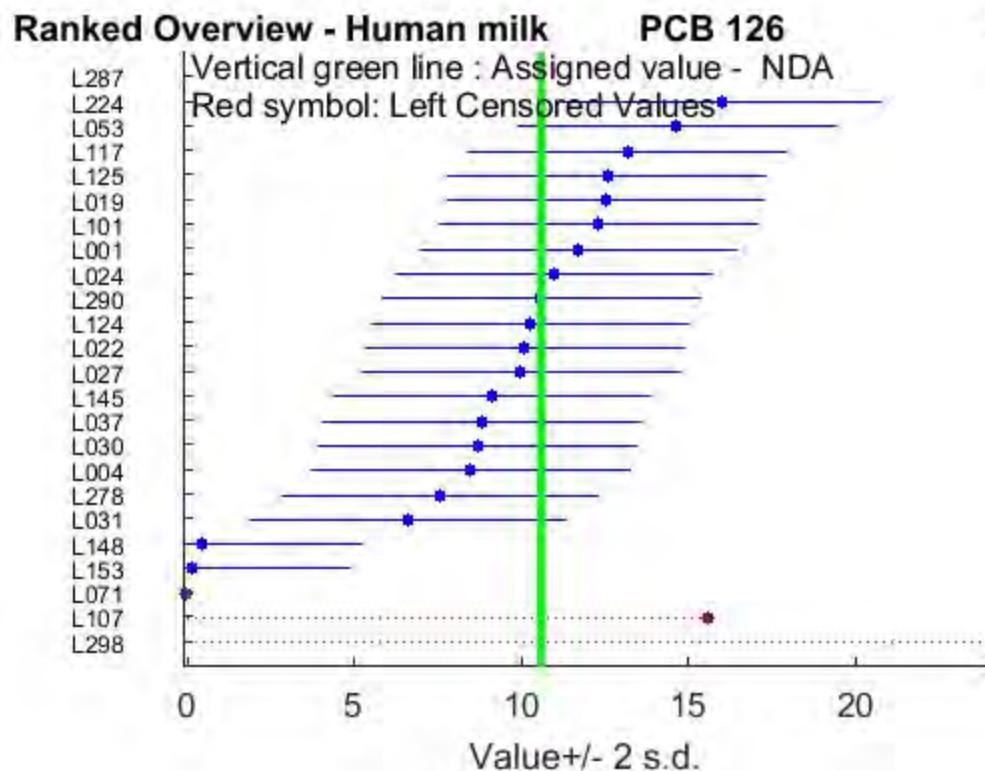
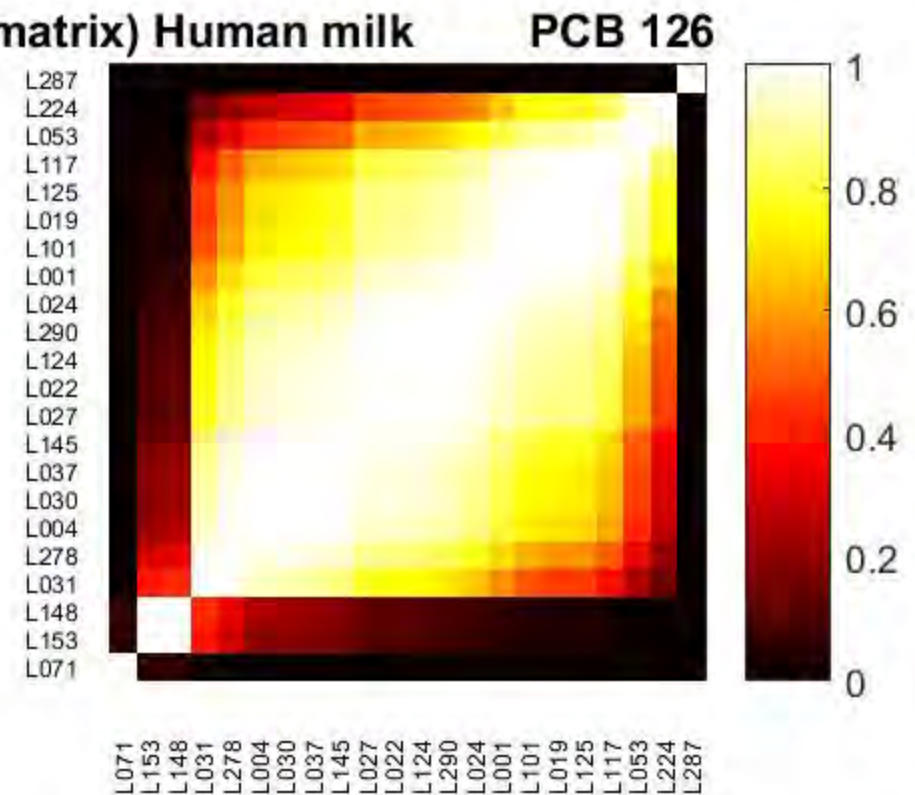
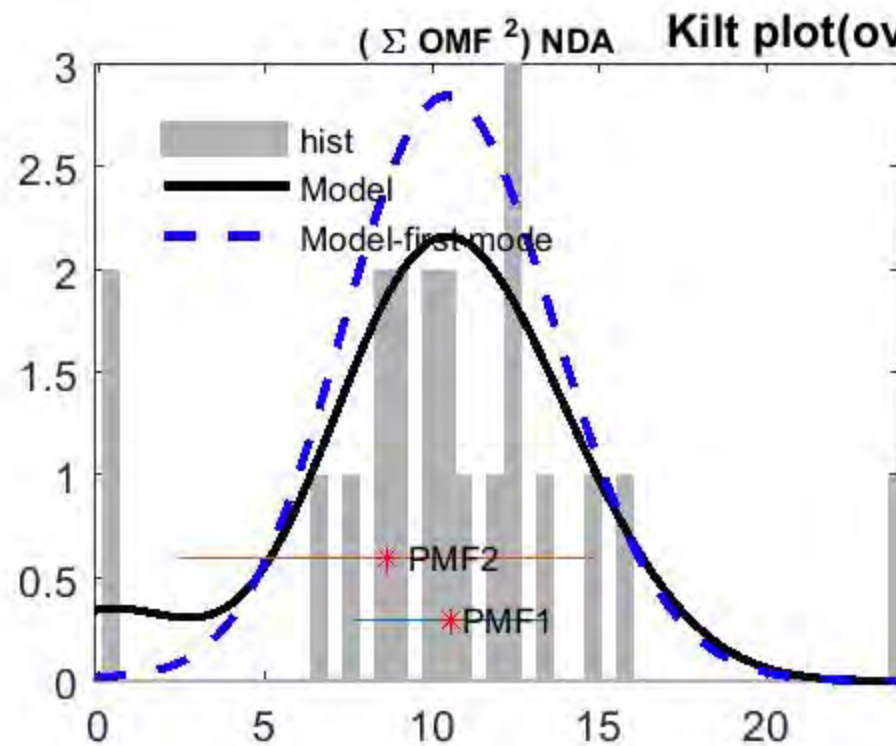
Banked Overview - Human milk

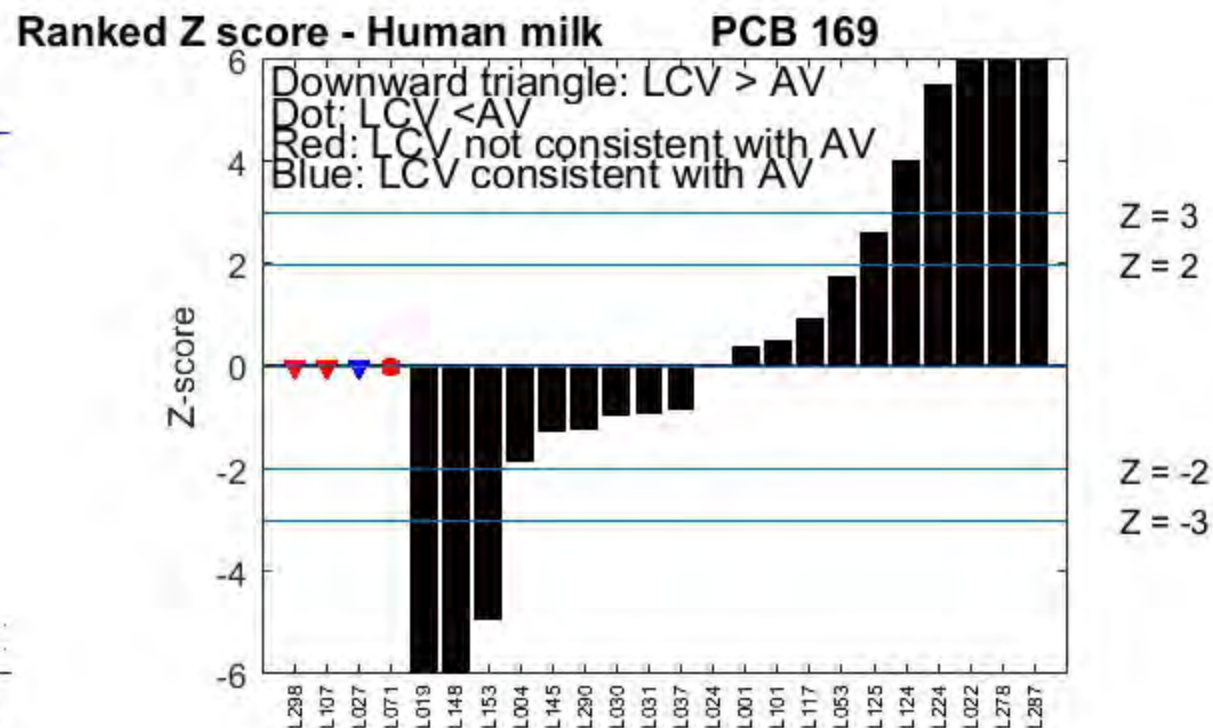
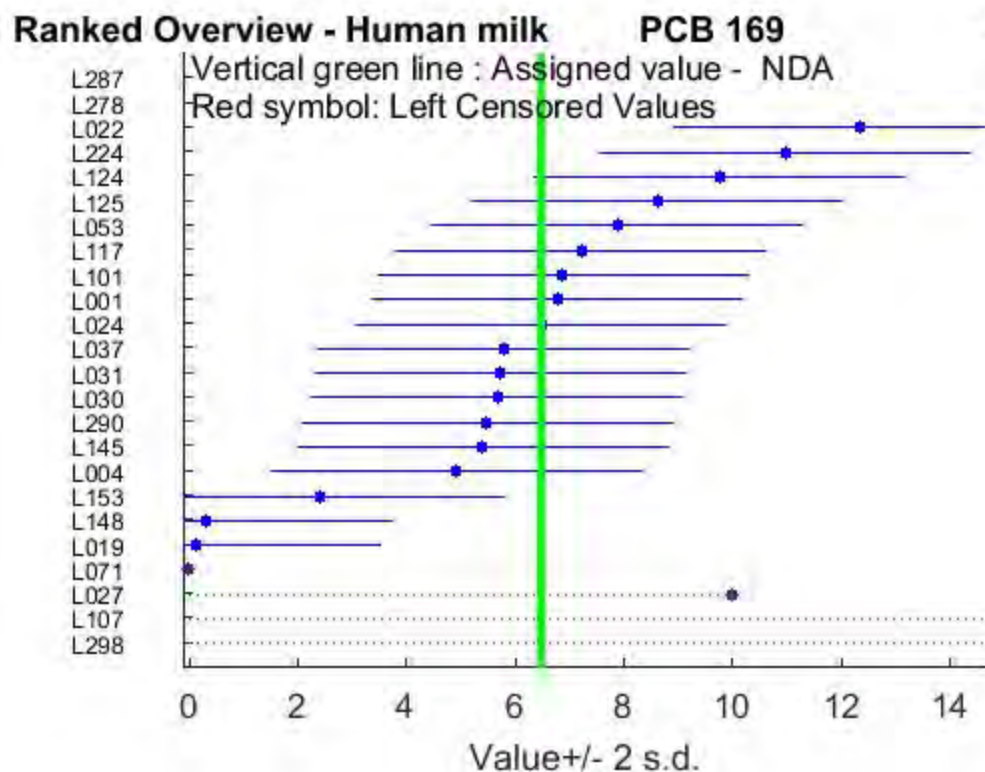
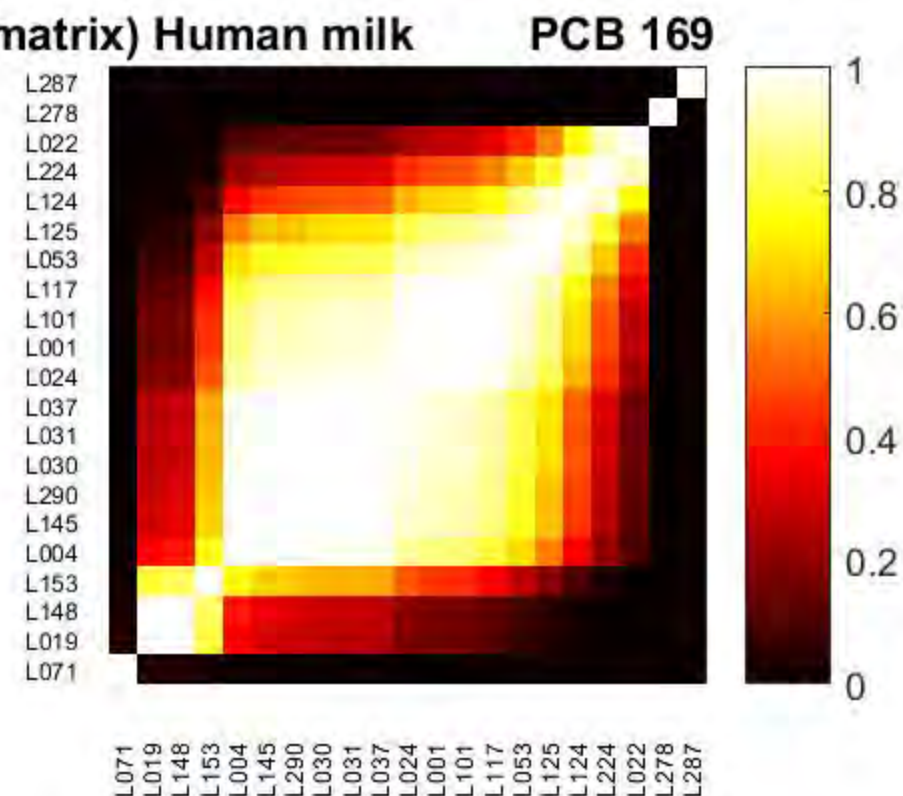
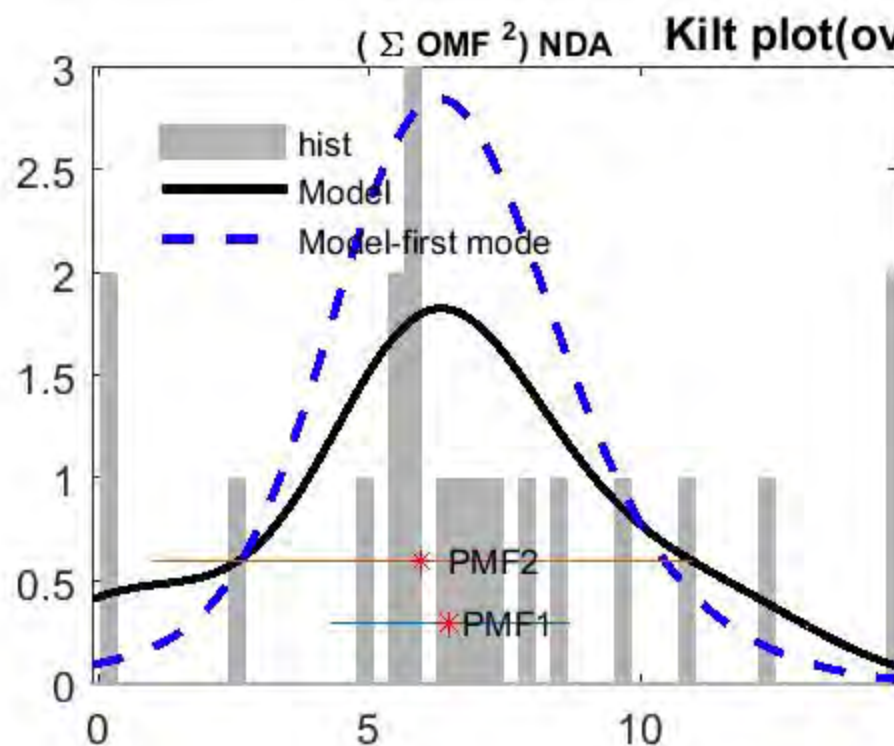


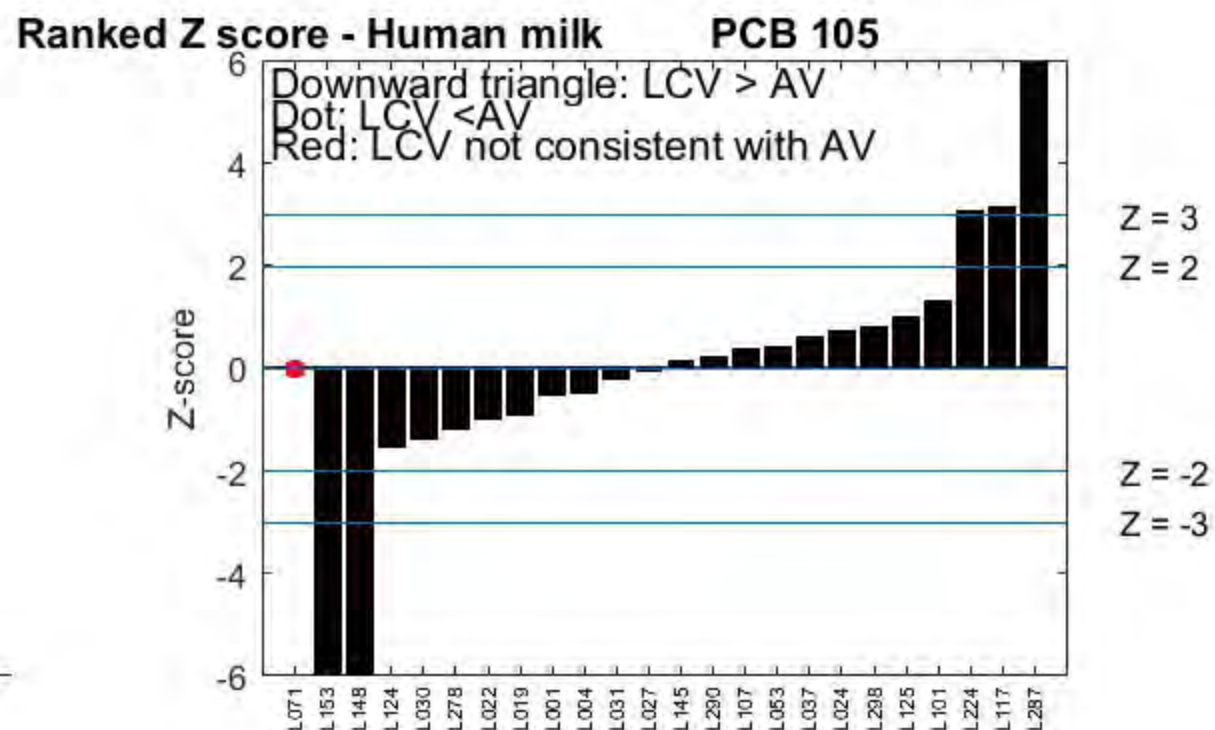
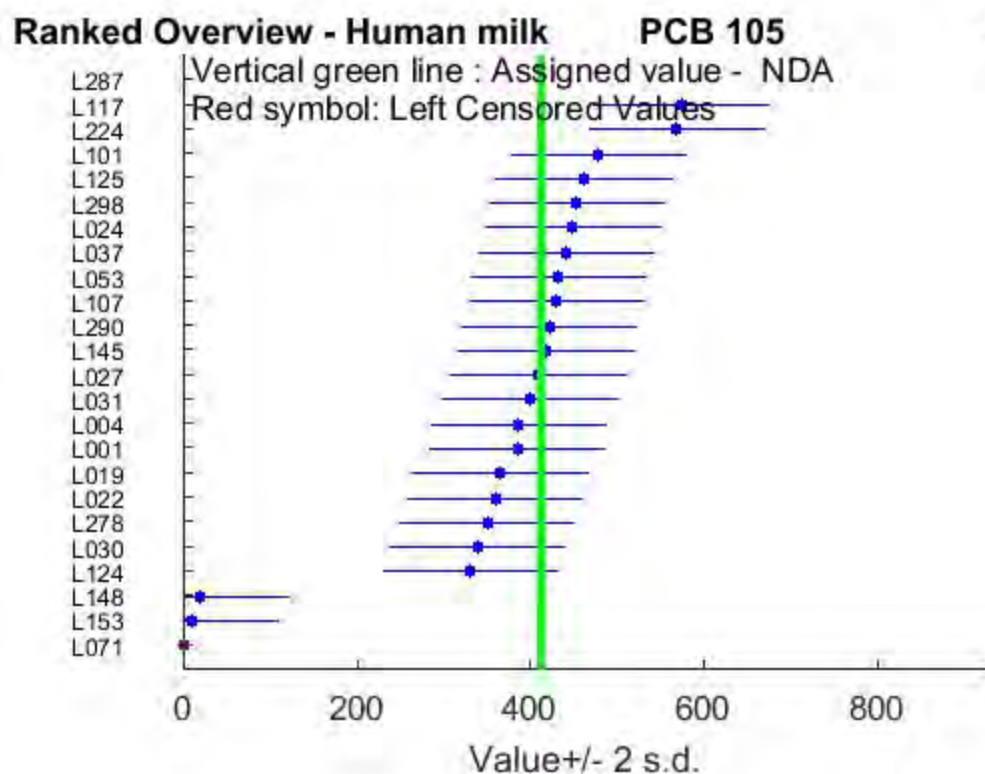
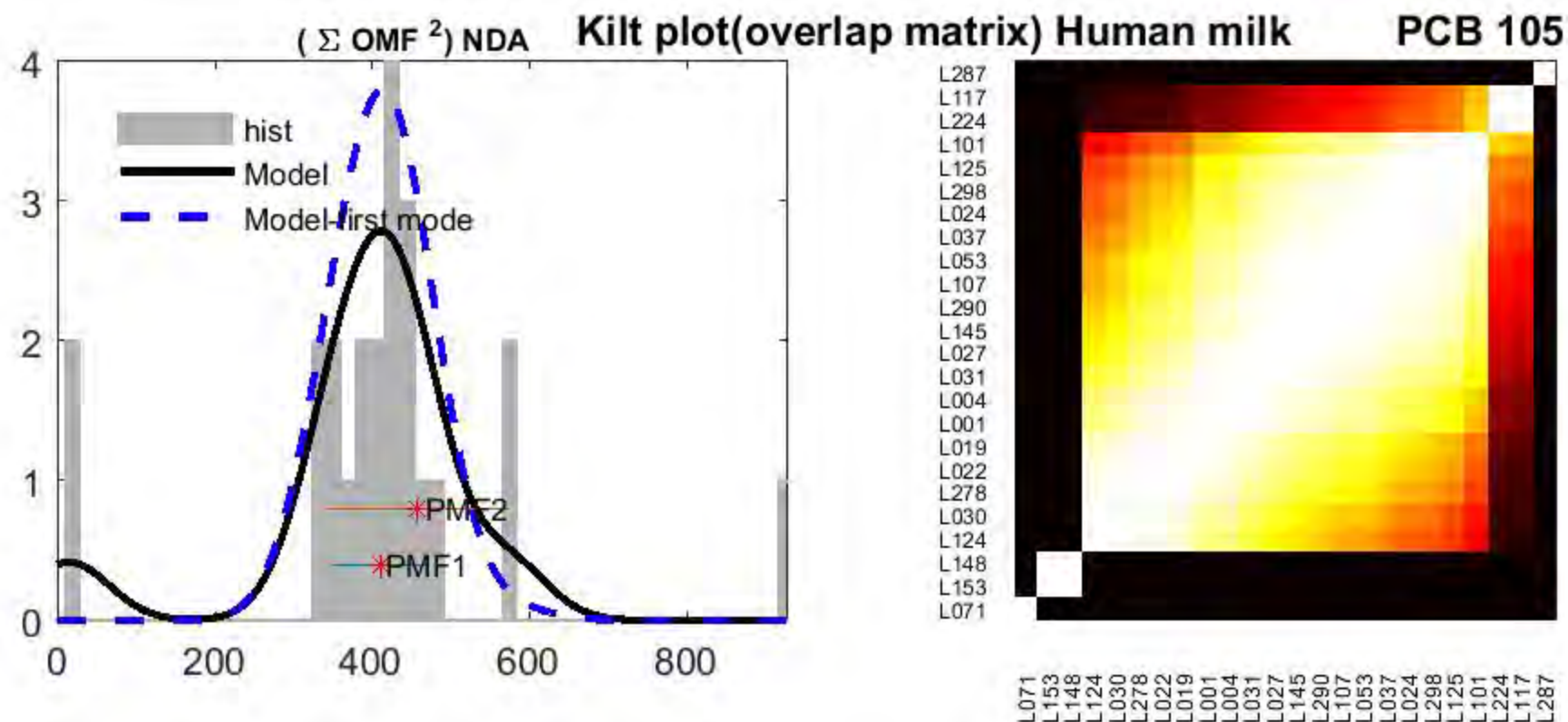


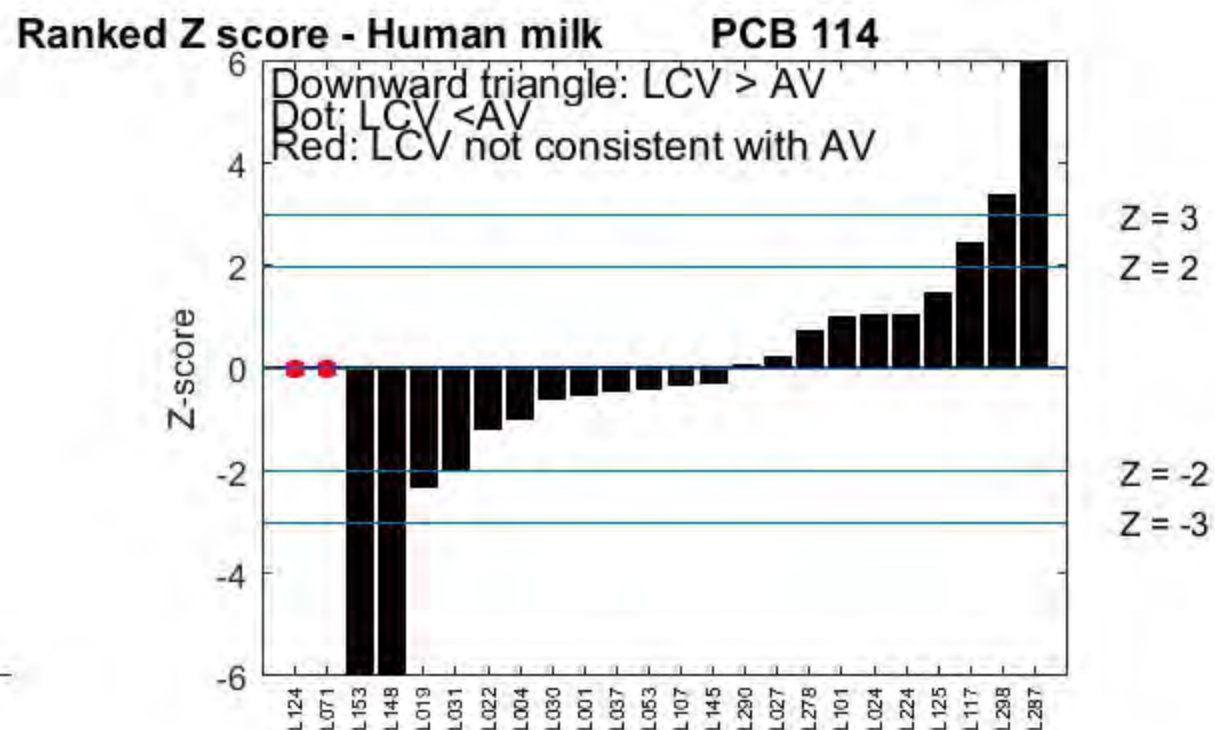
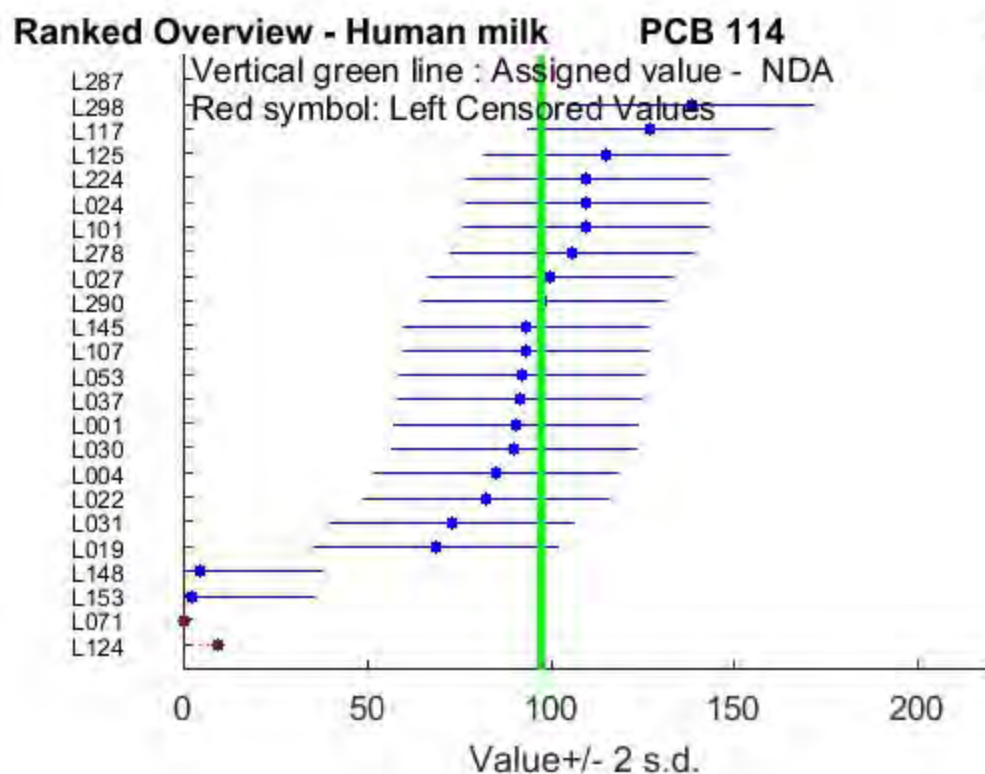
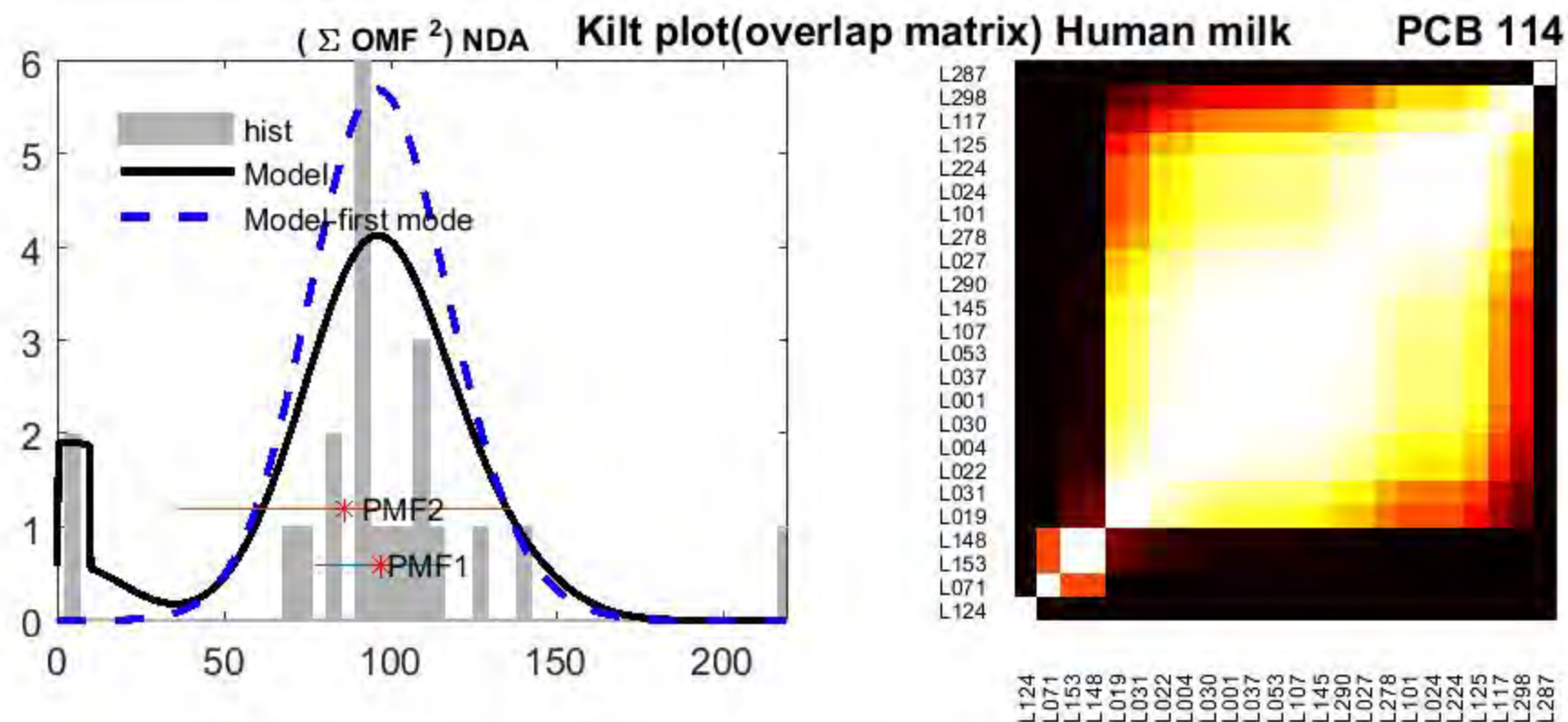
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

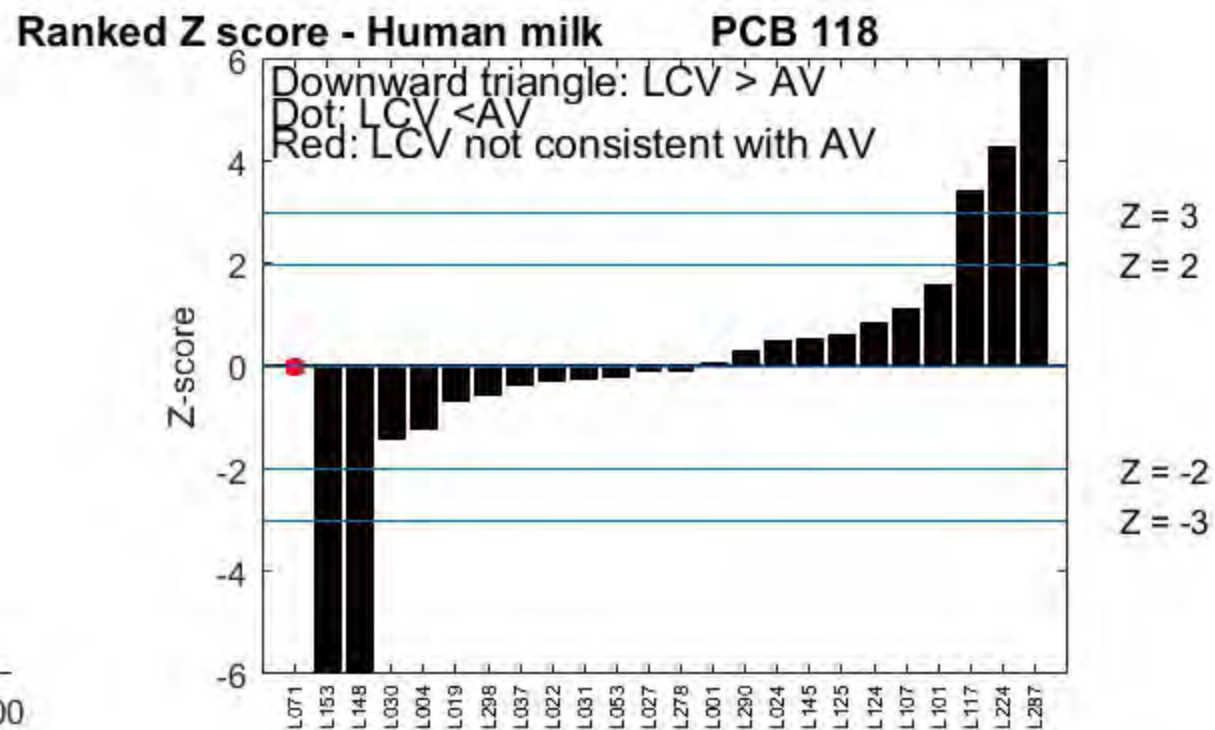
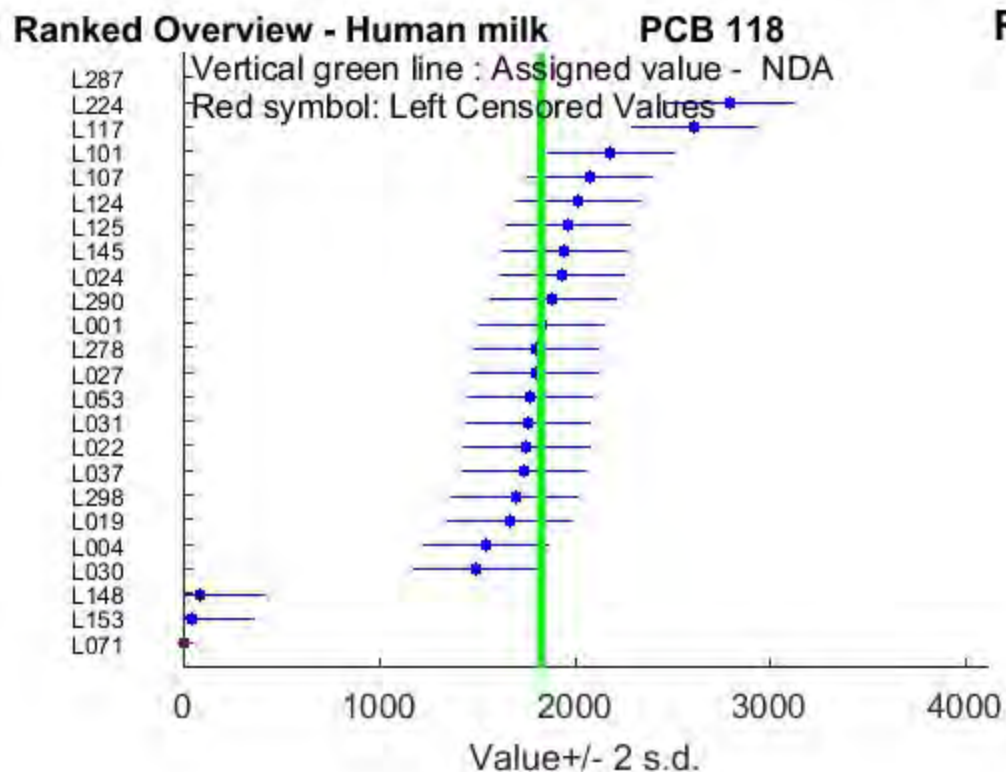
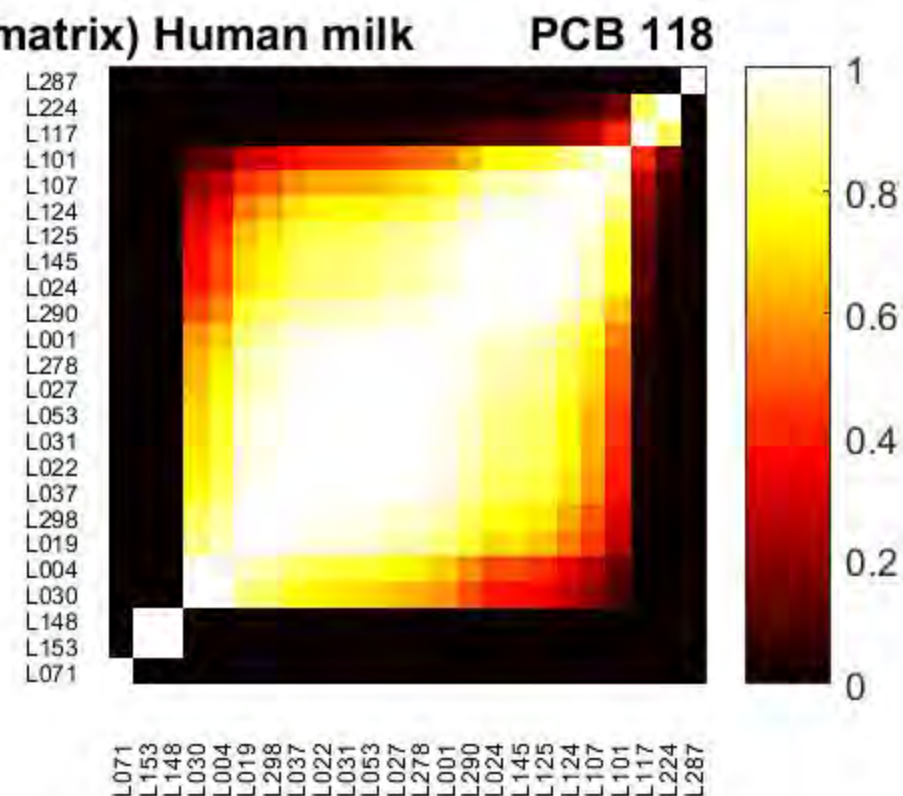
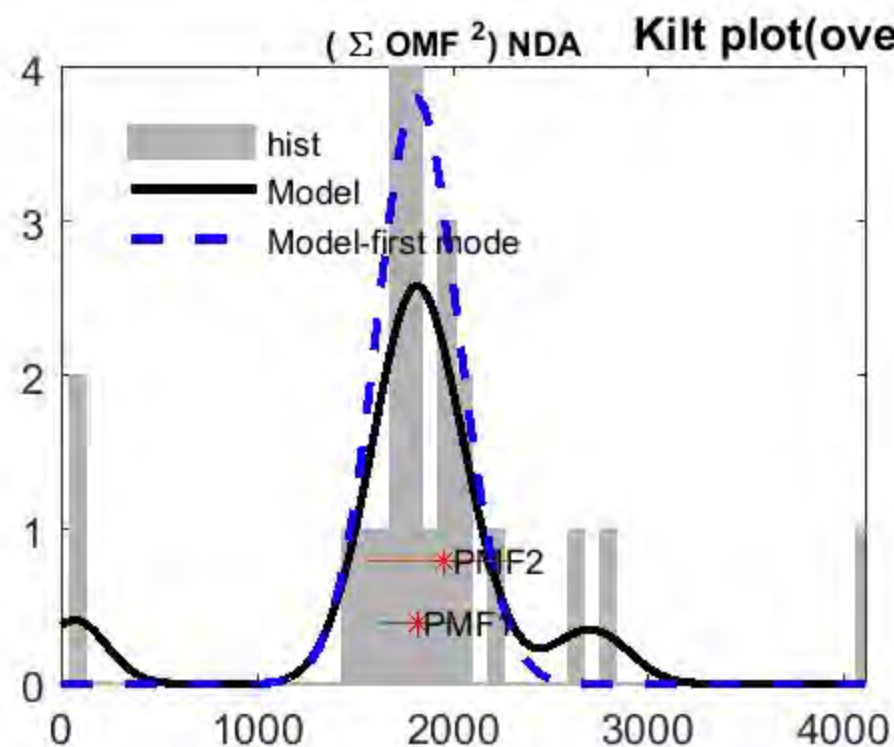


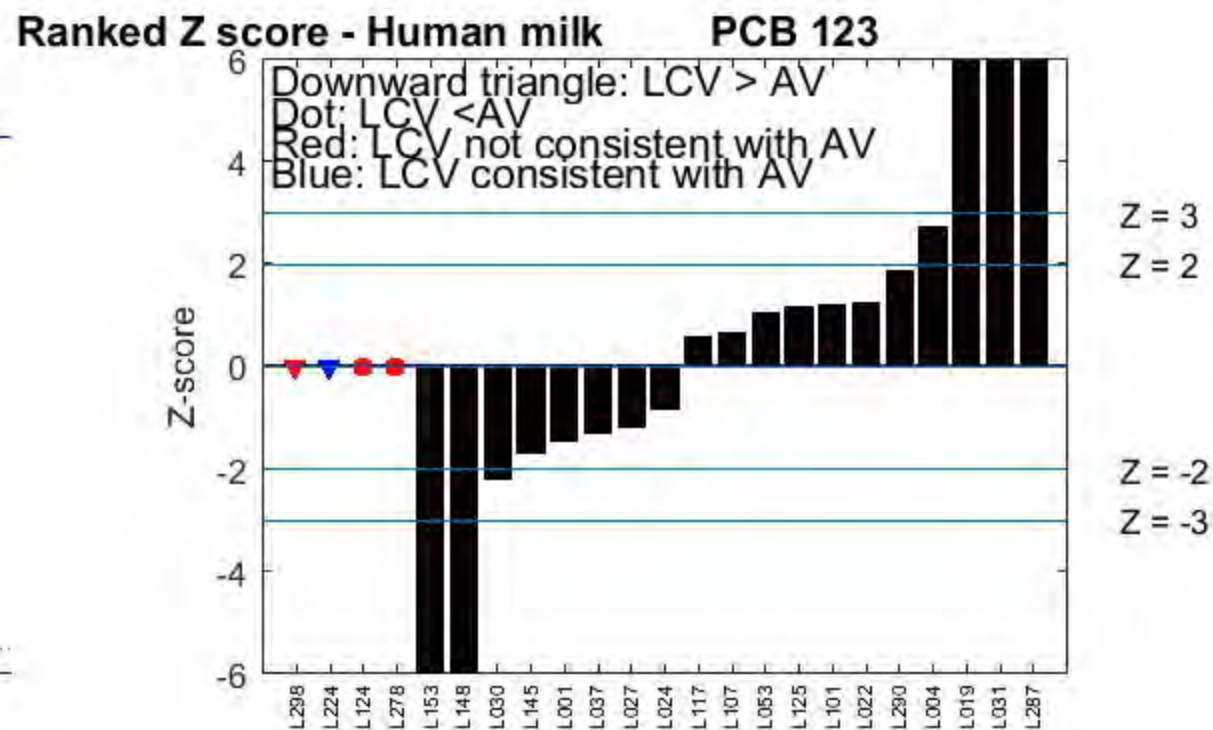
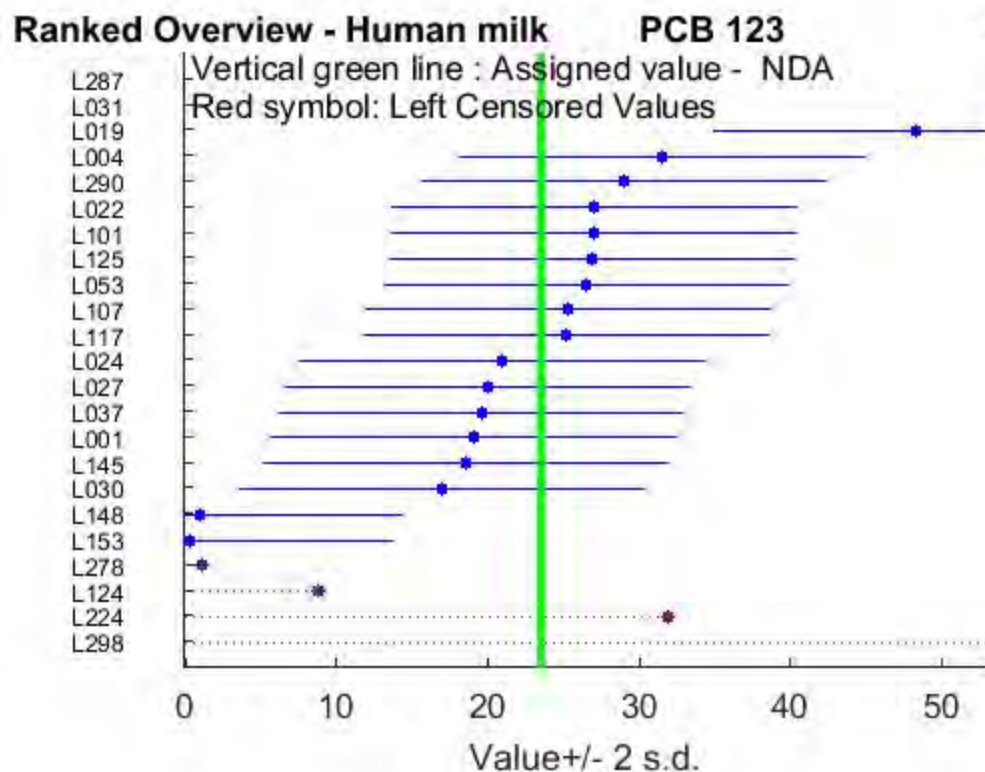
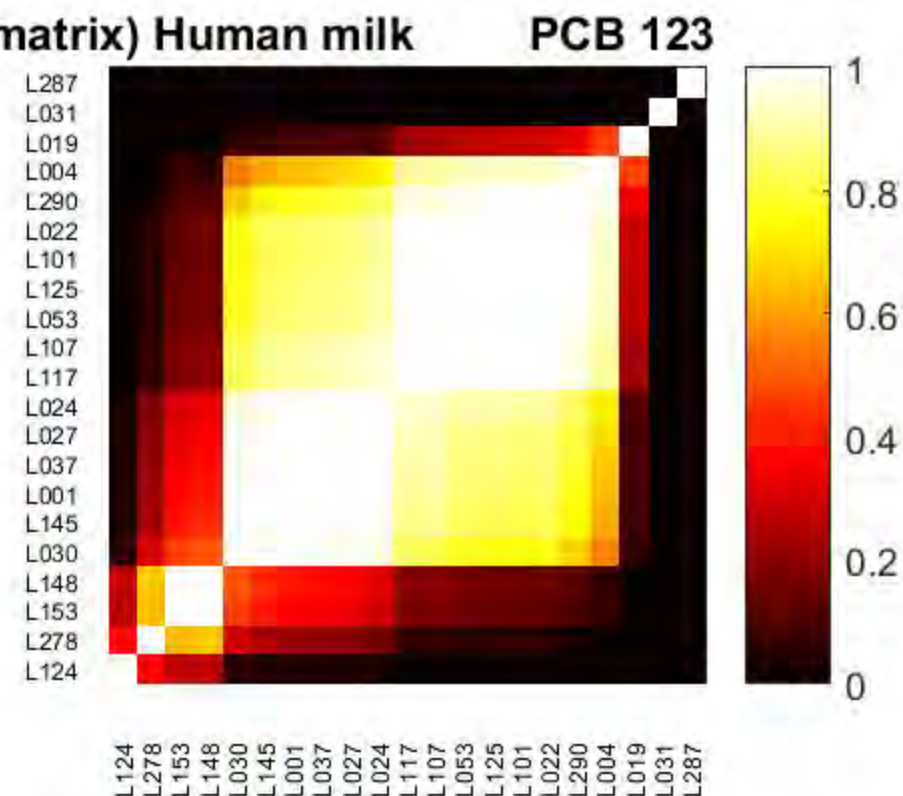
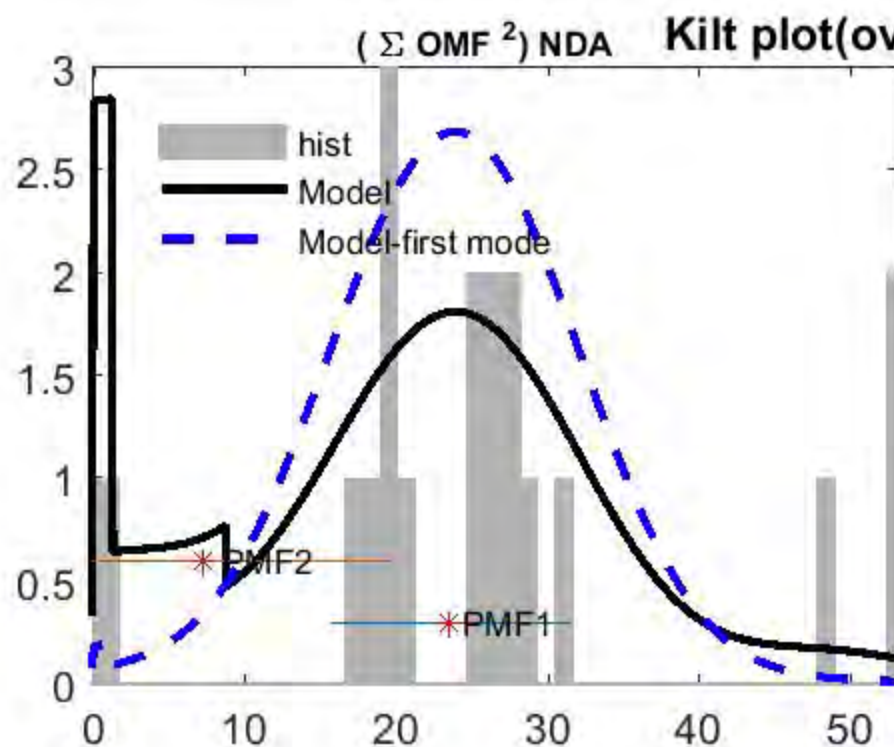


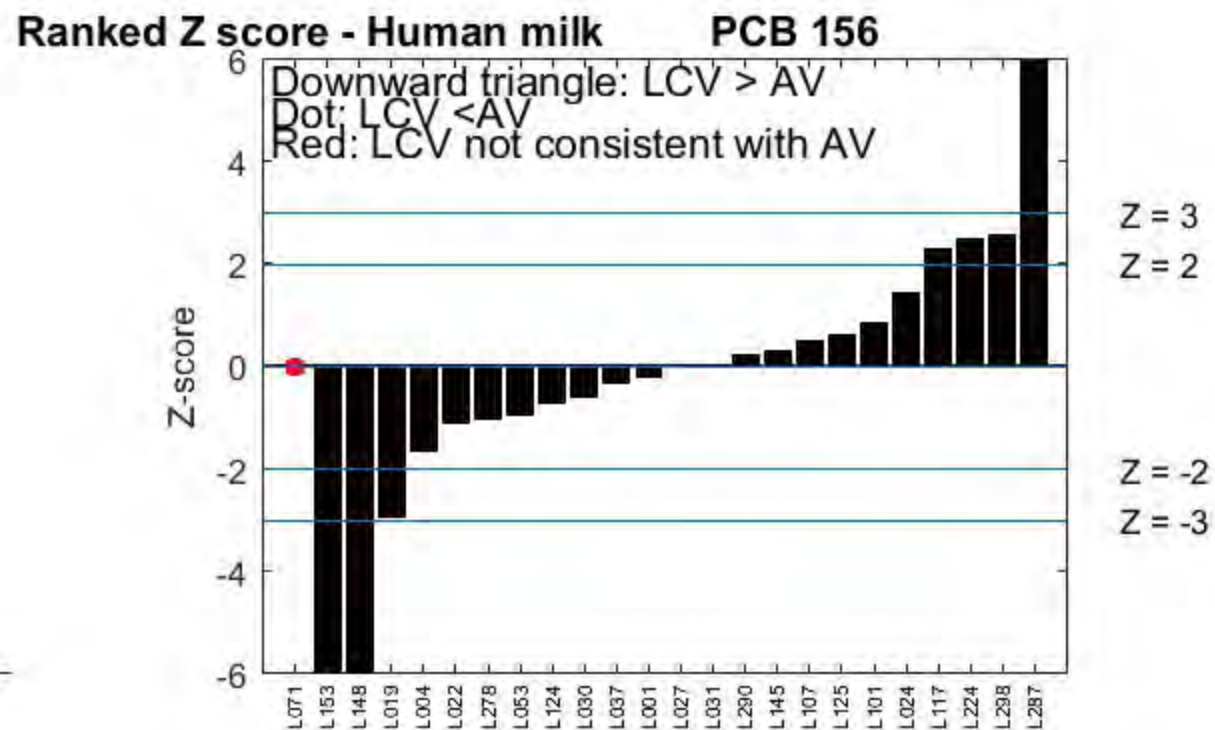
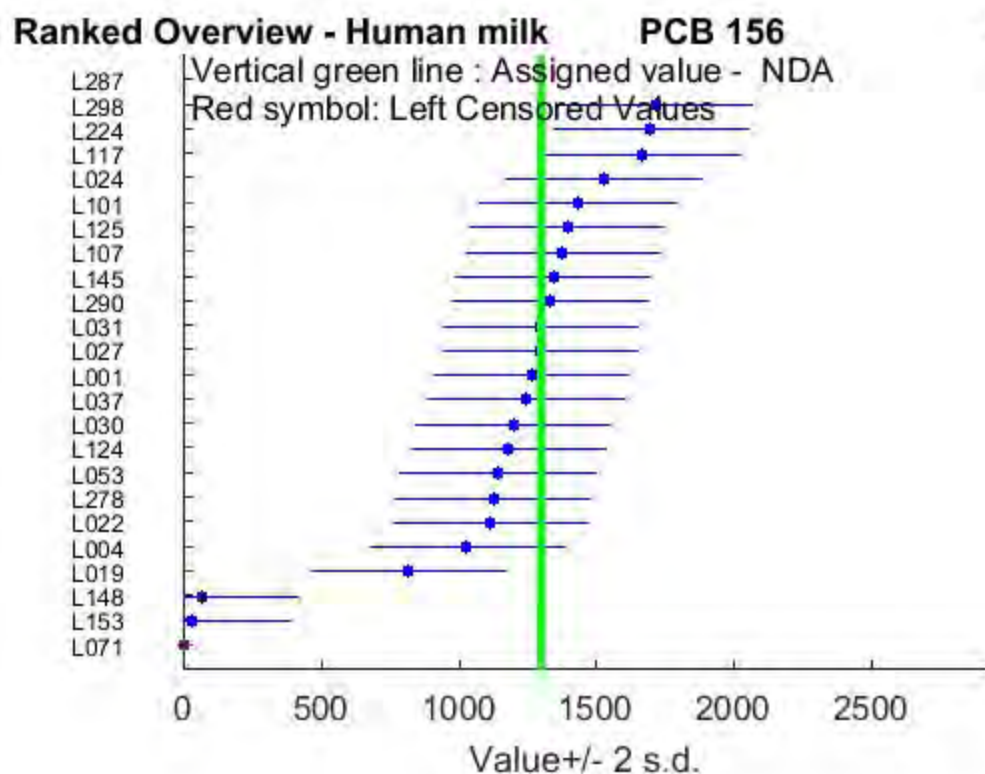
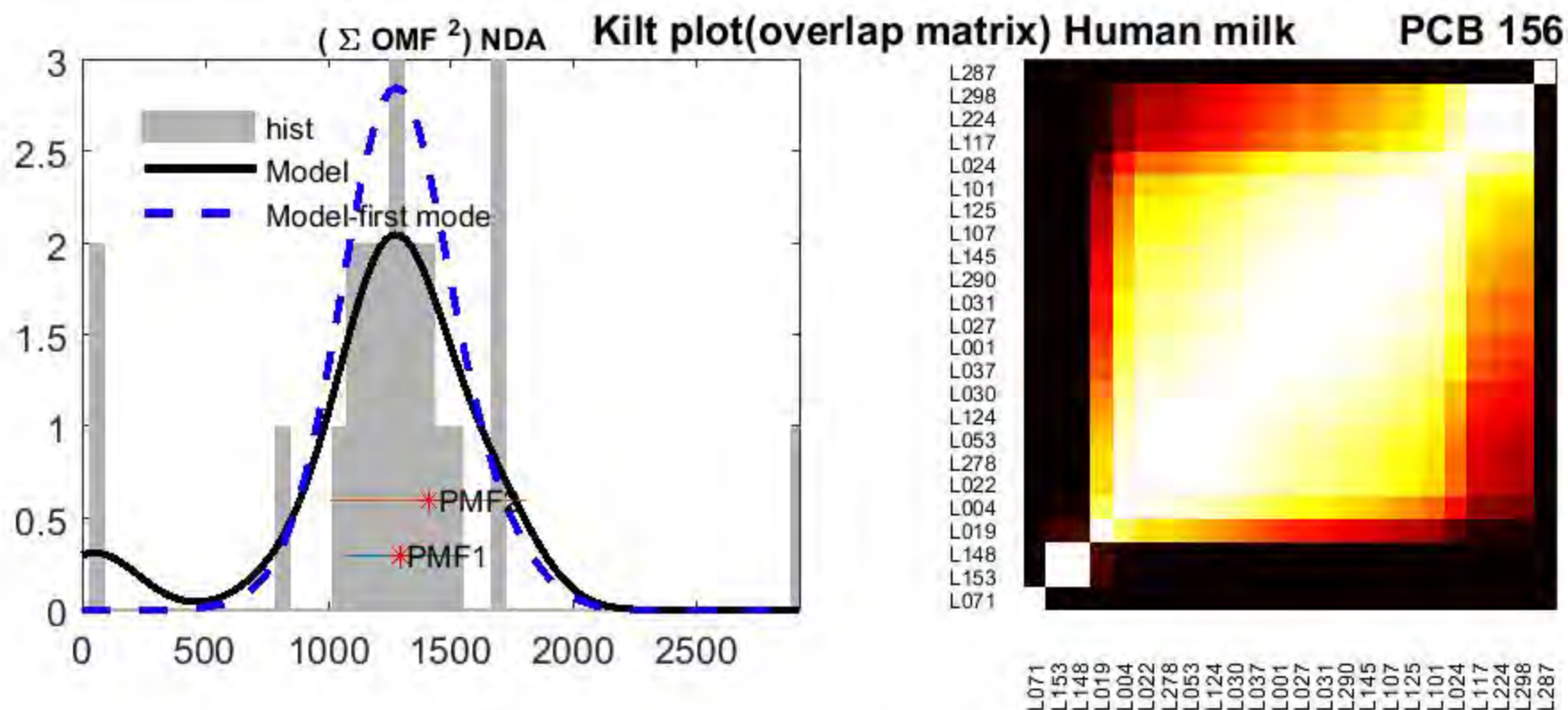


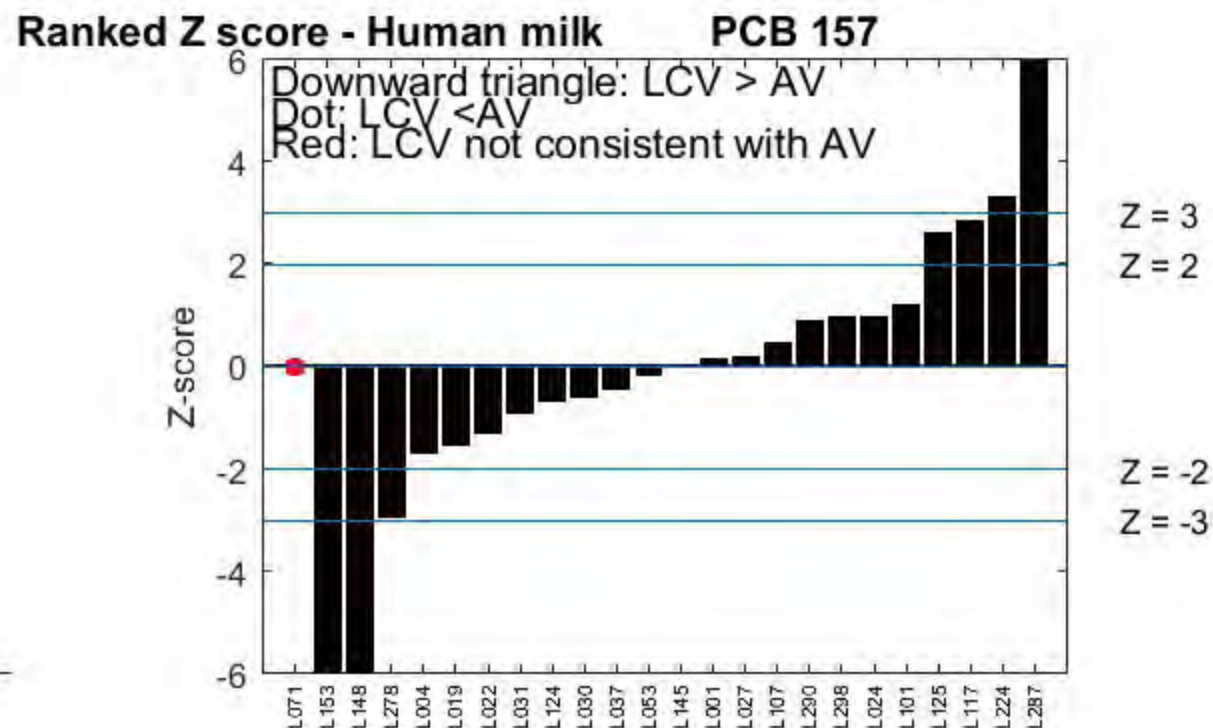
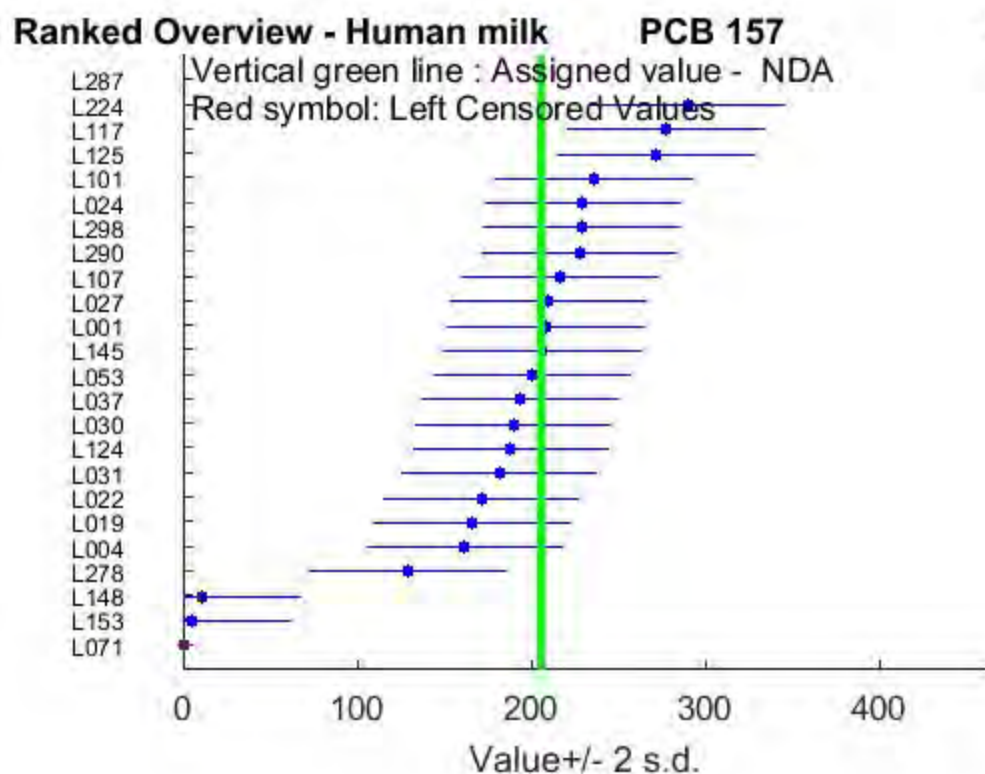
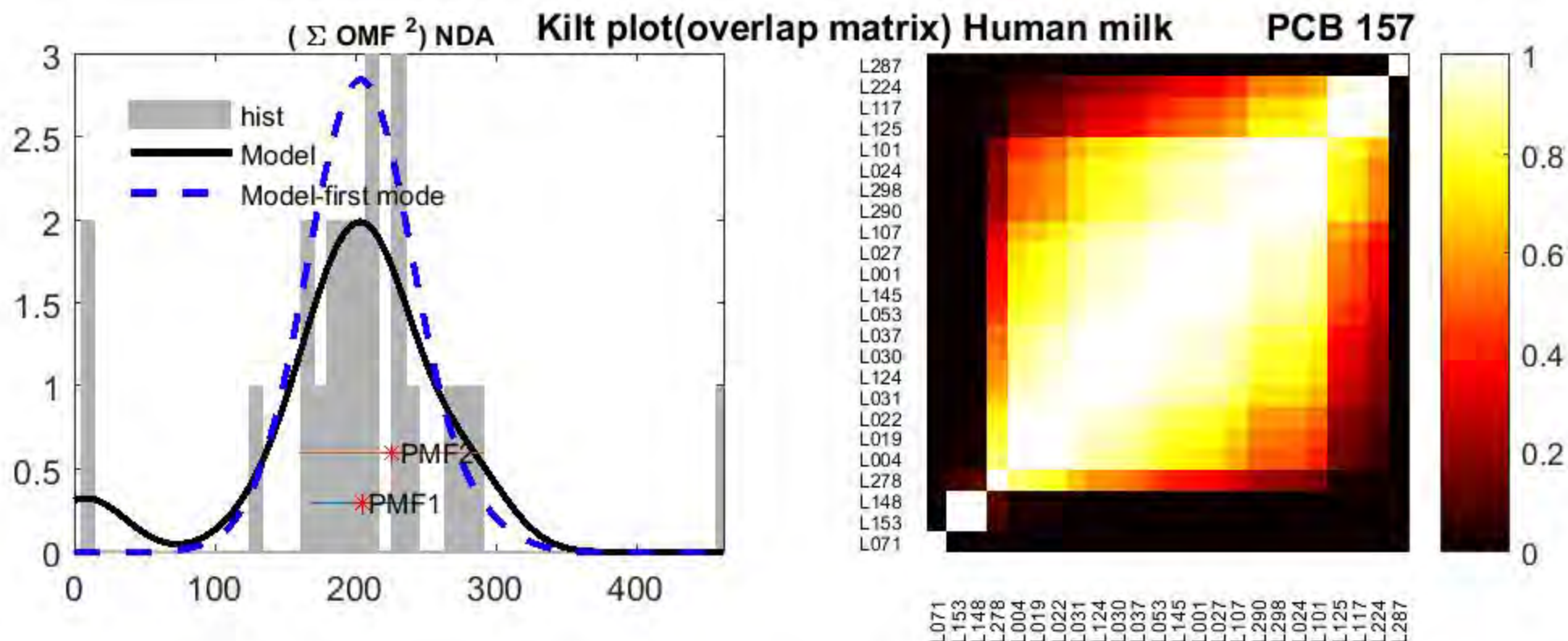


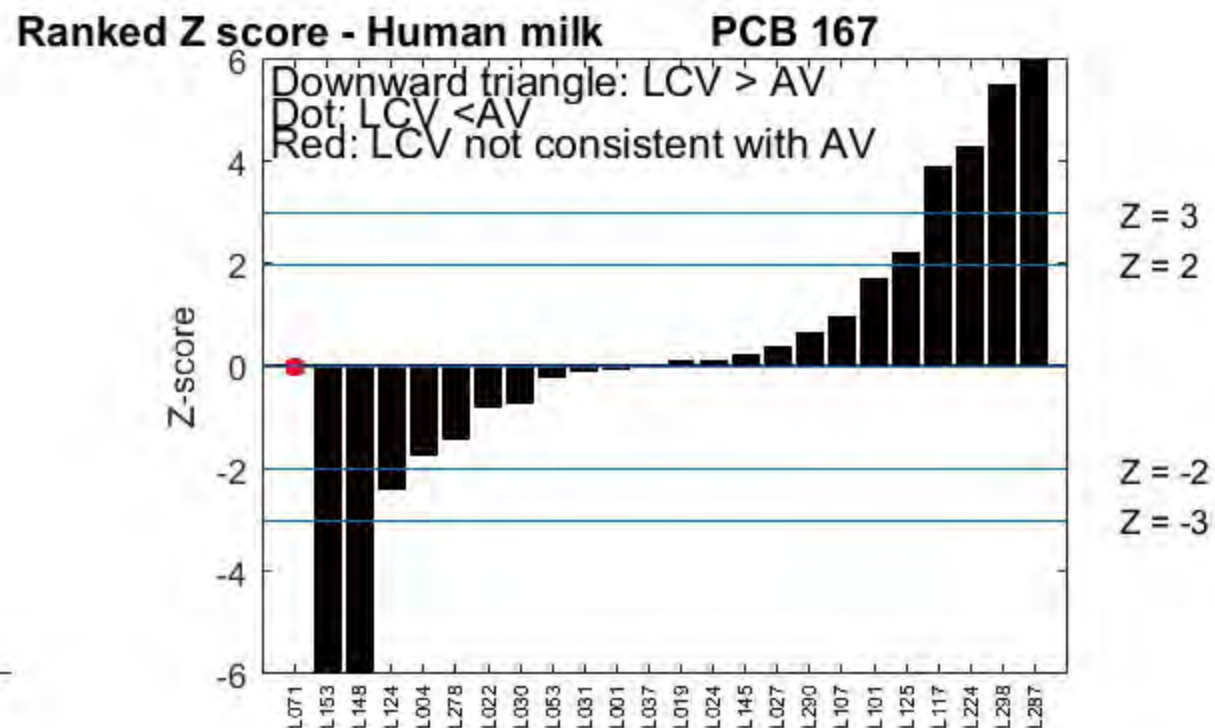
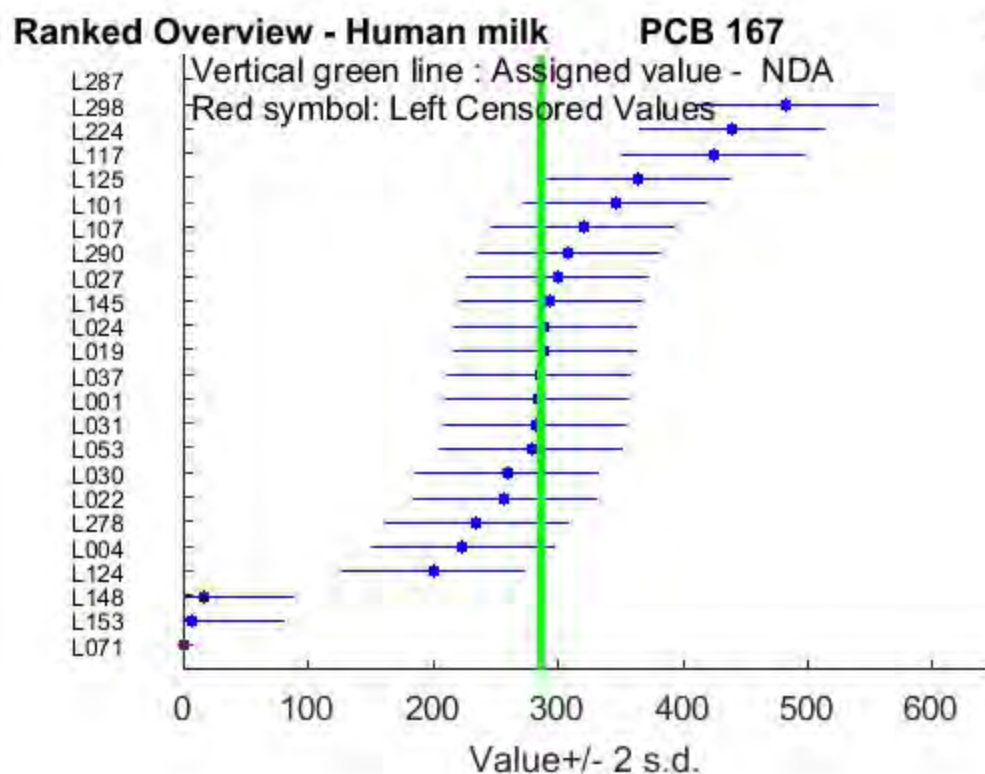
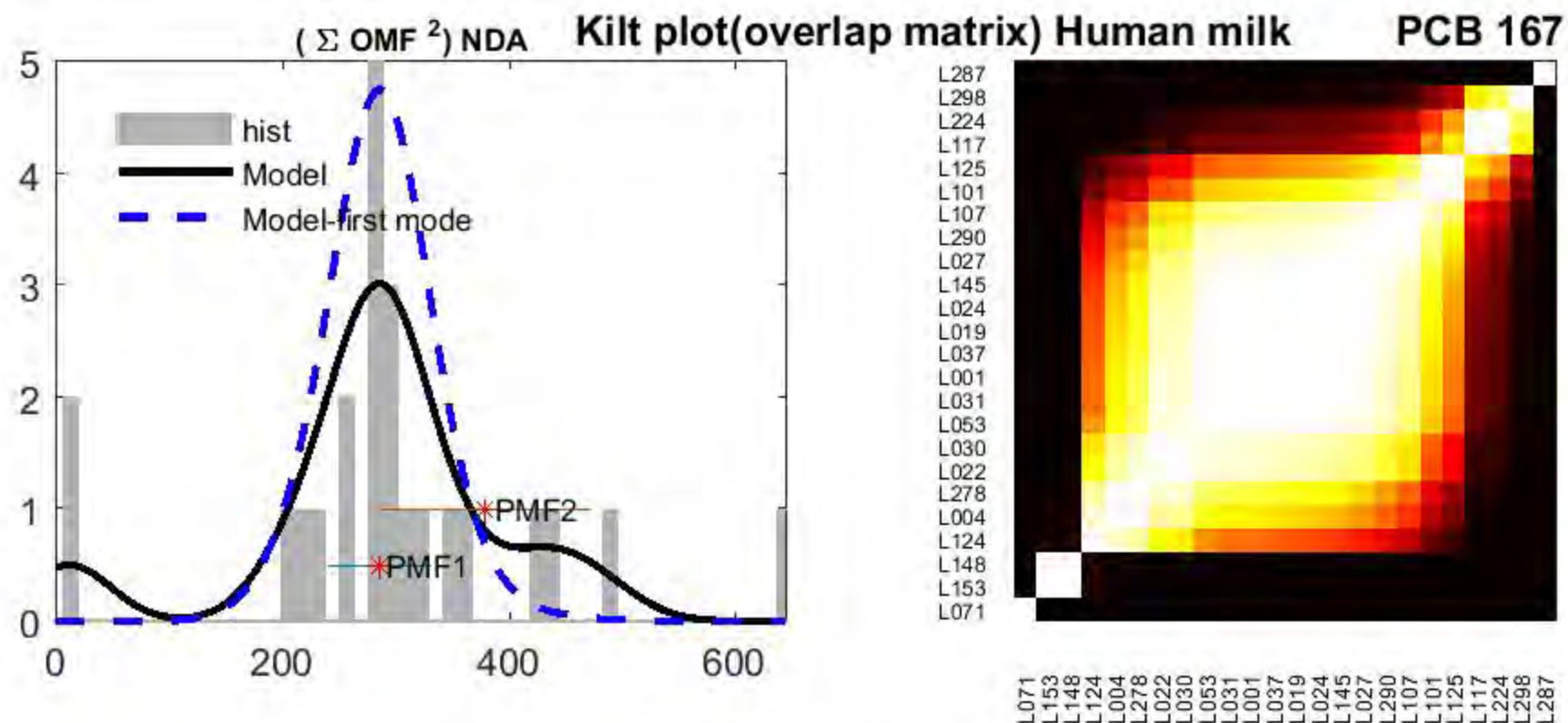


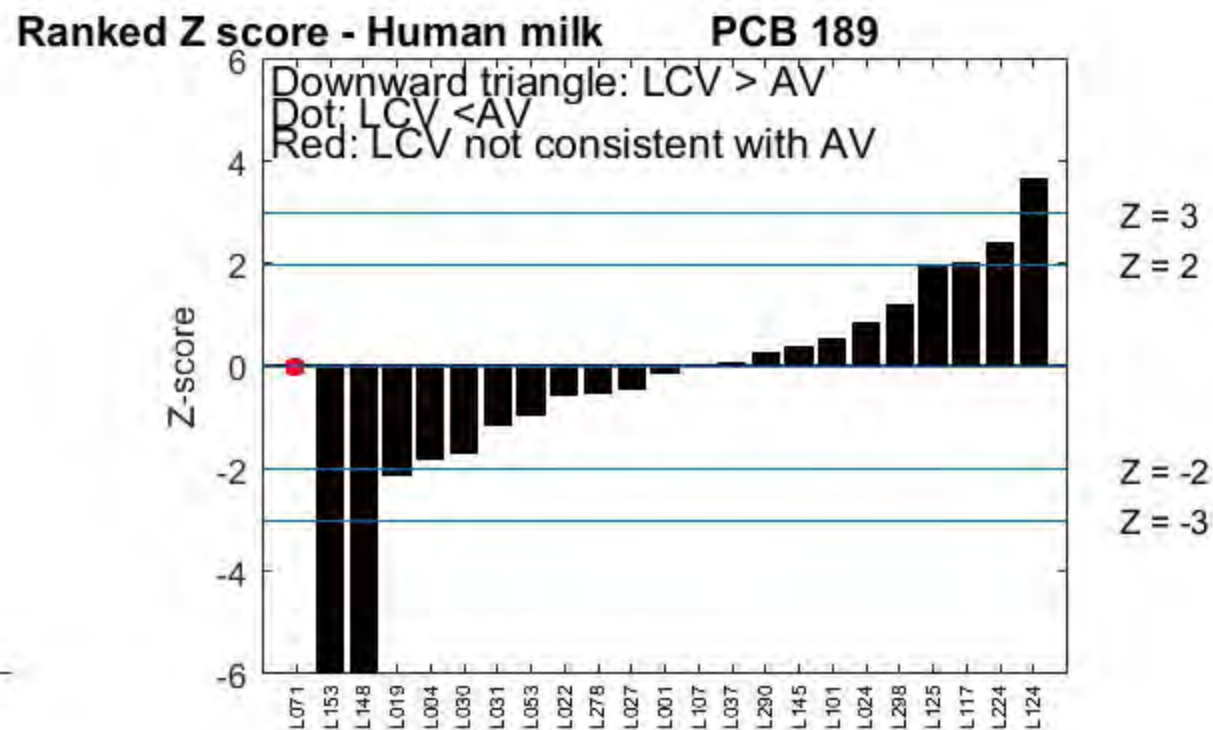
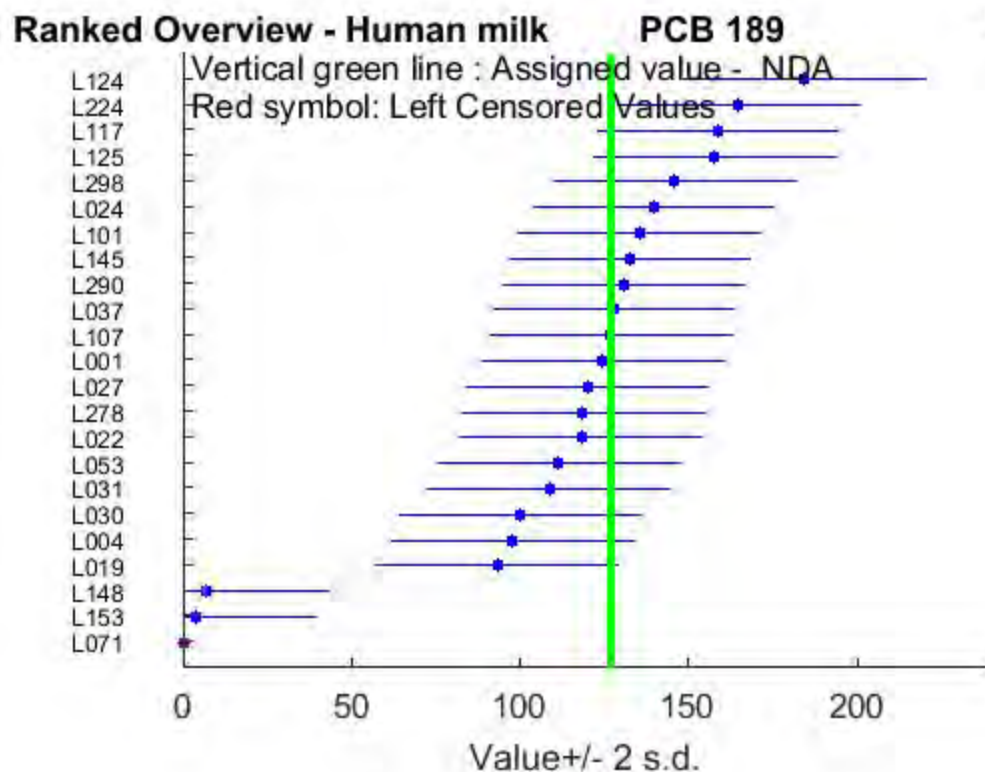
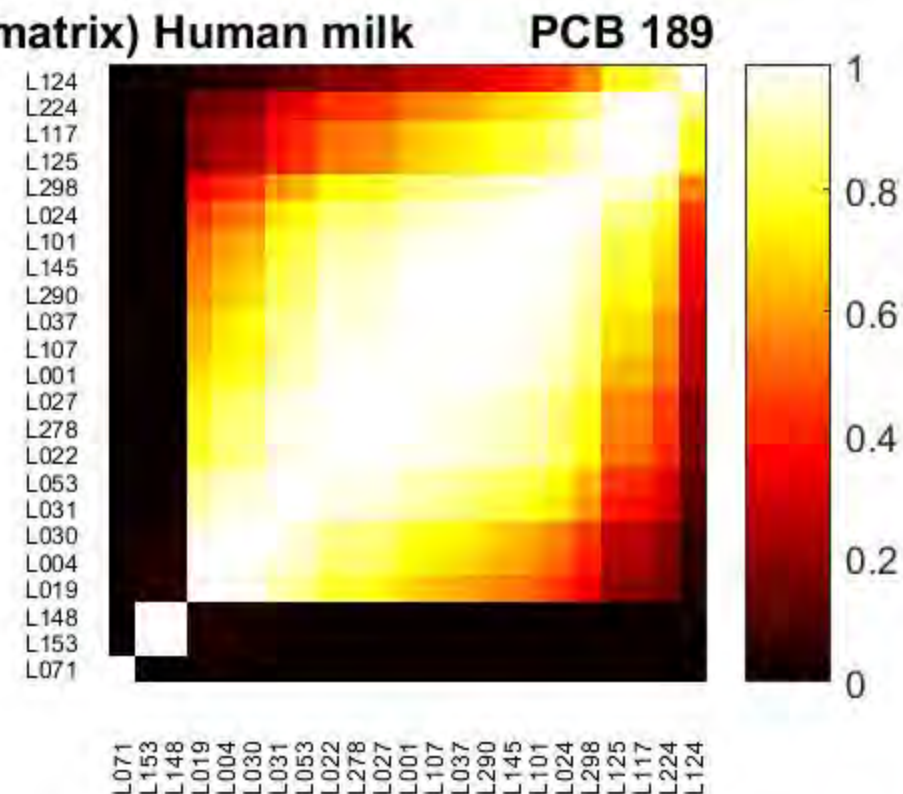
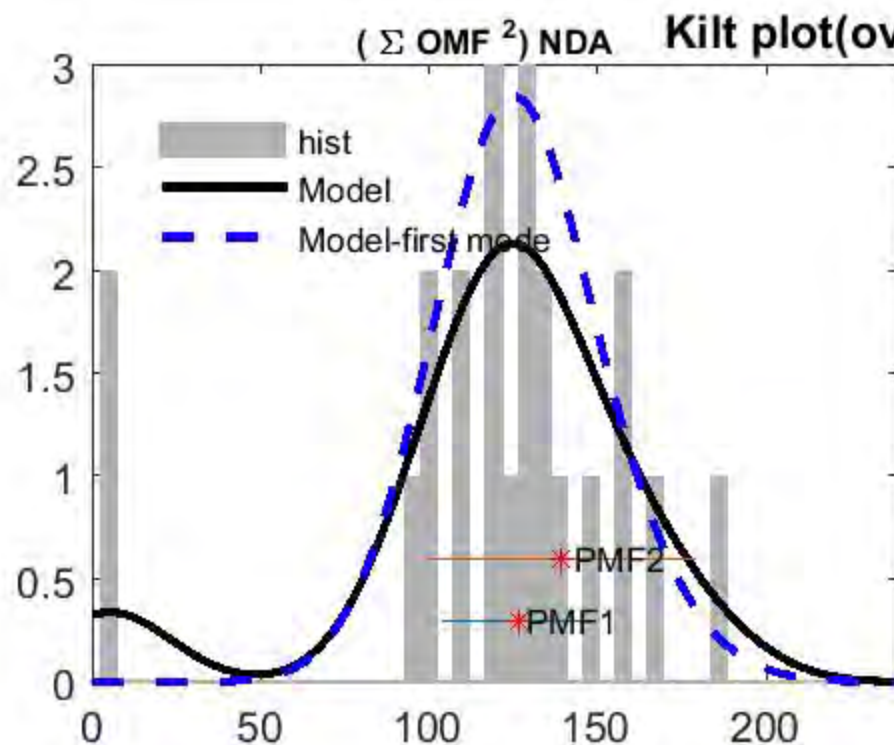


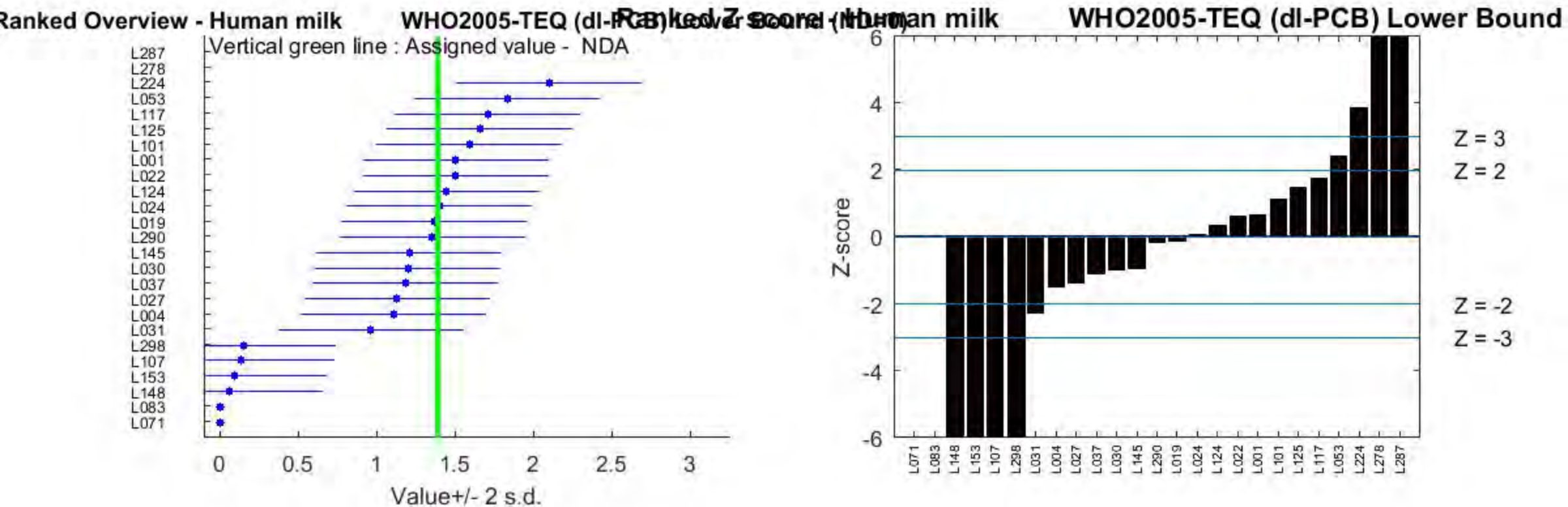
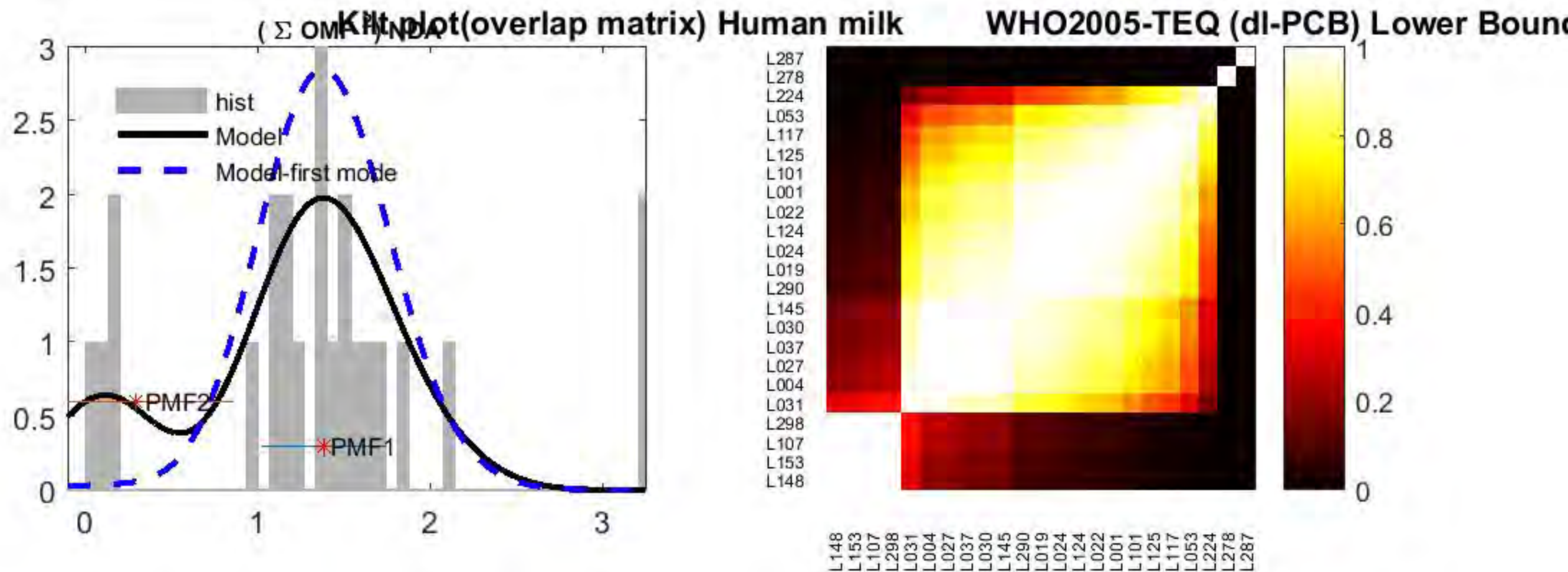


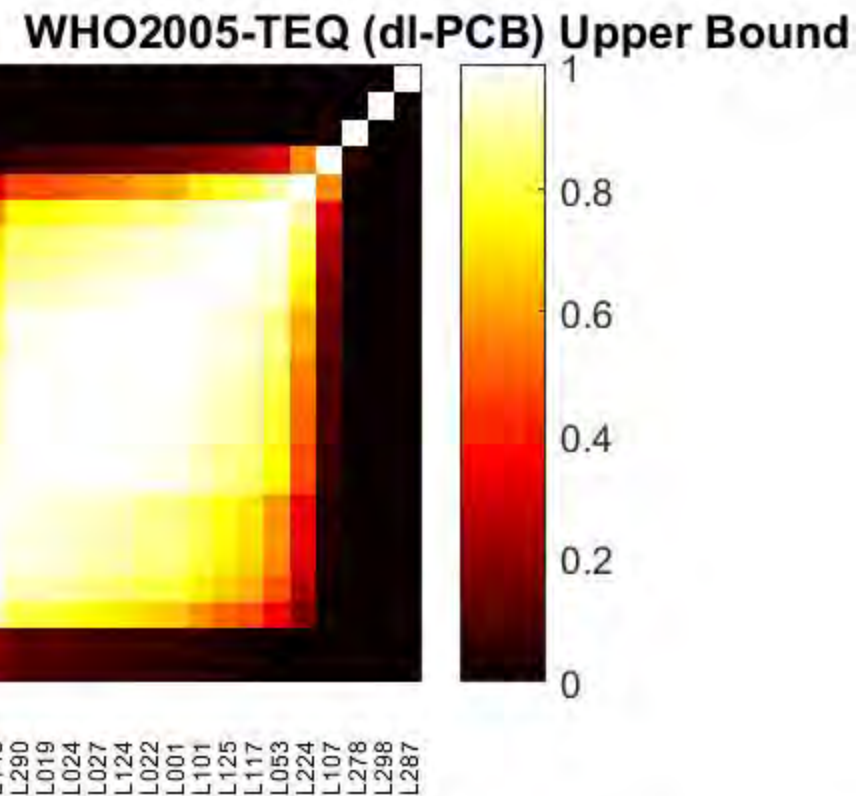
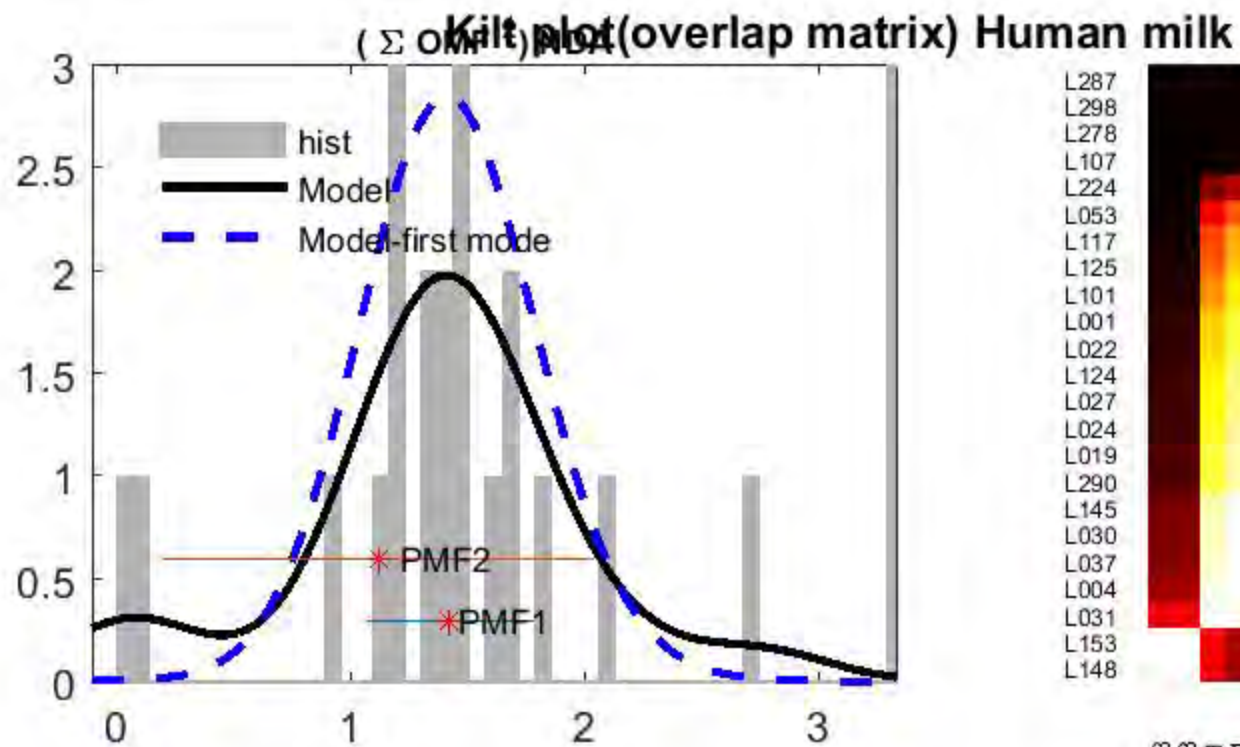




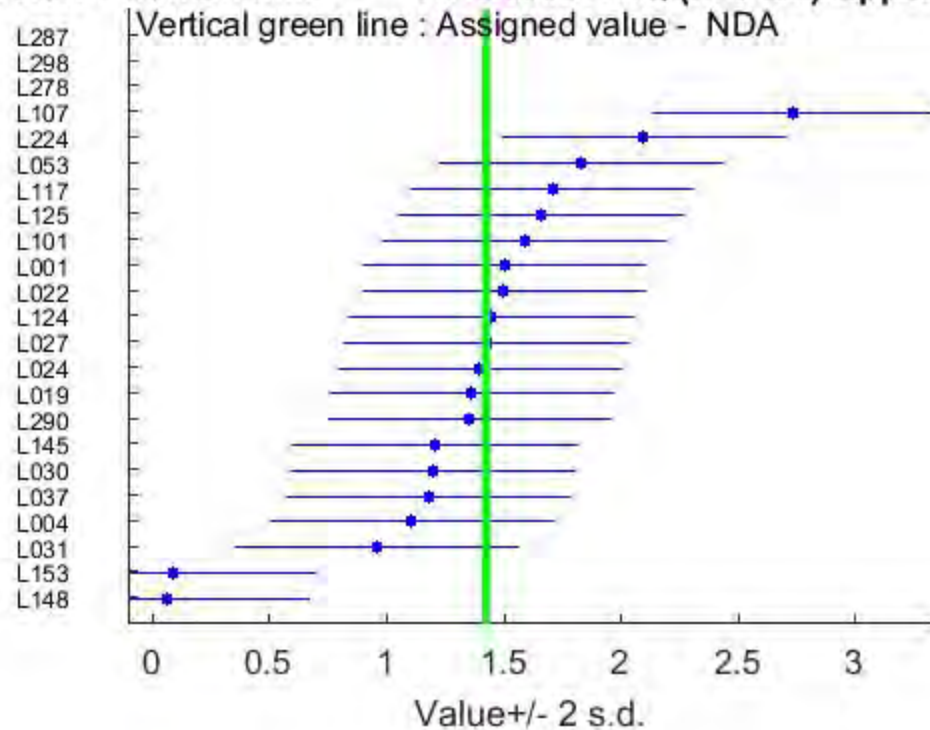




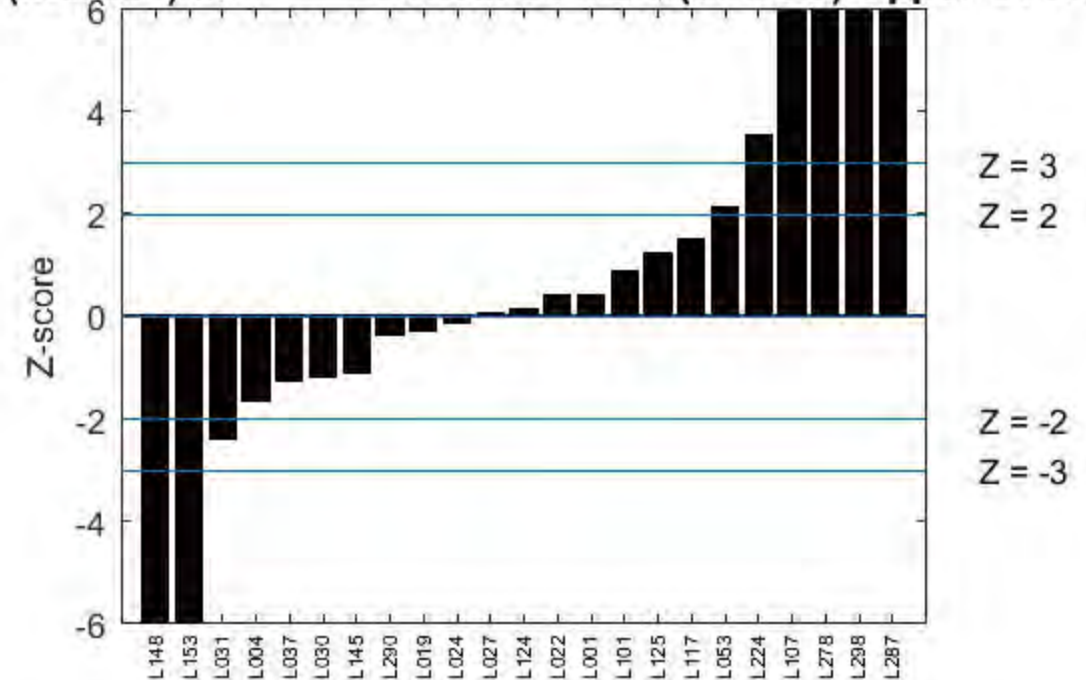


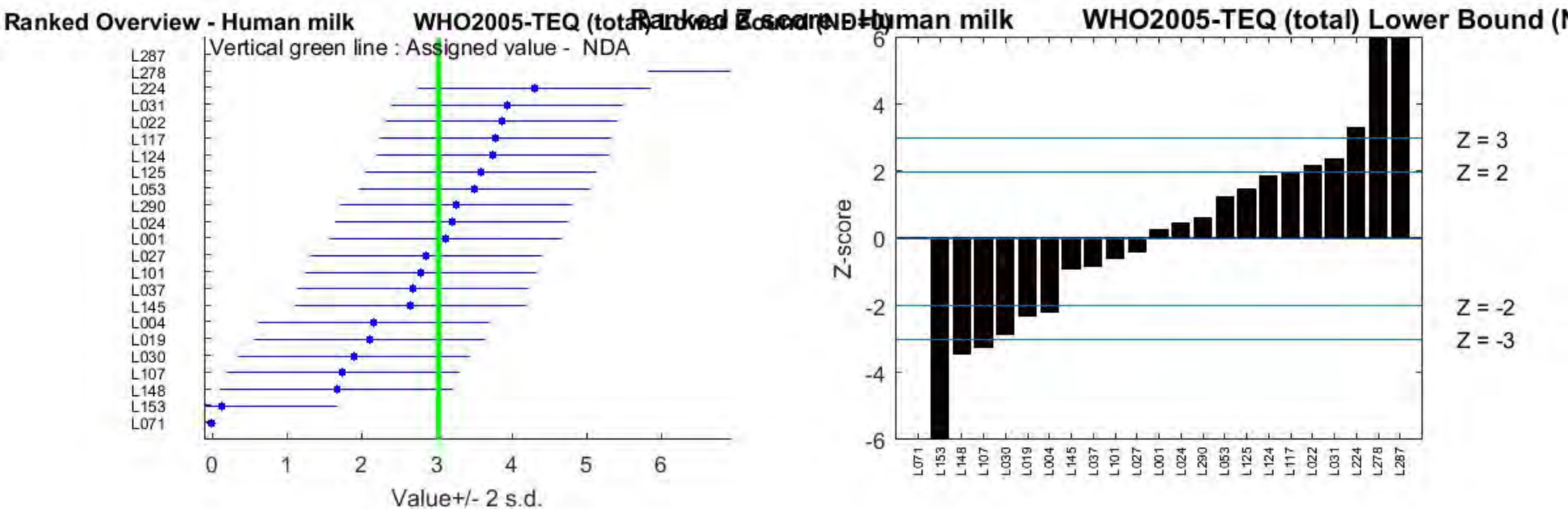
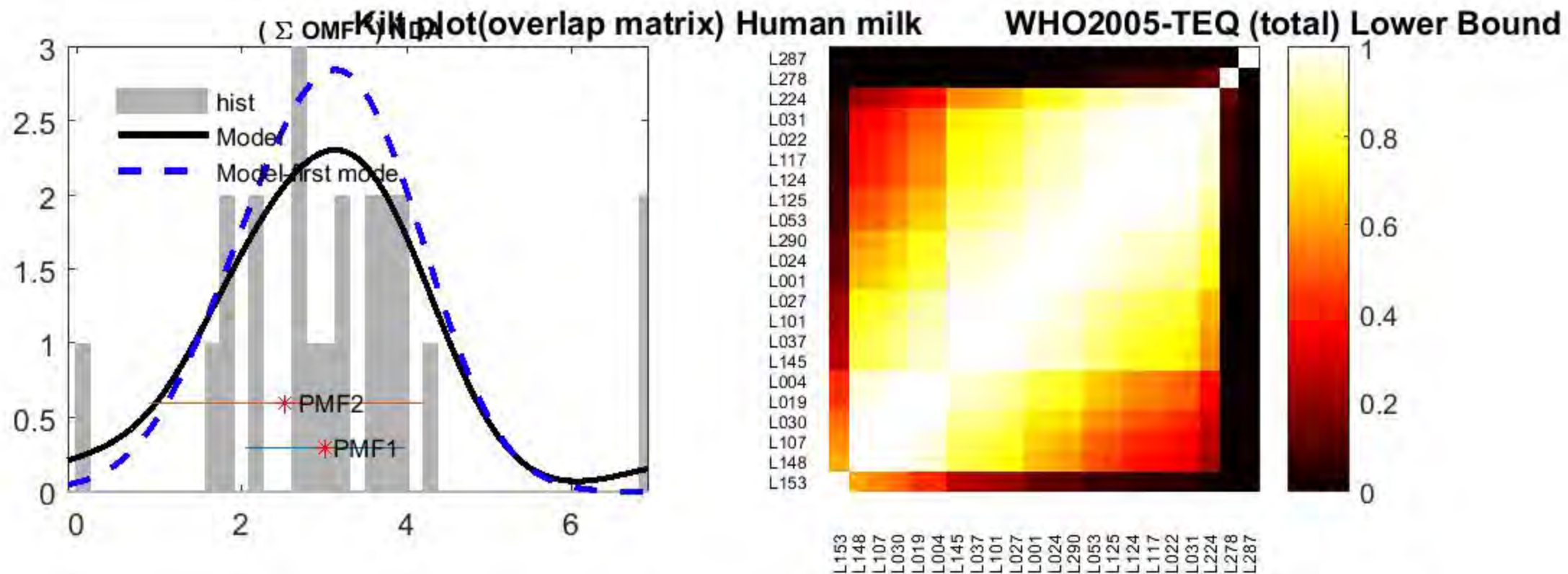


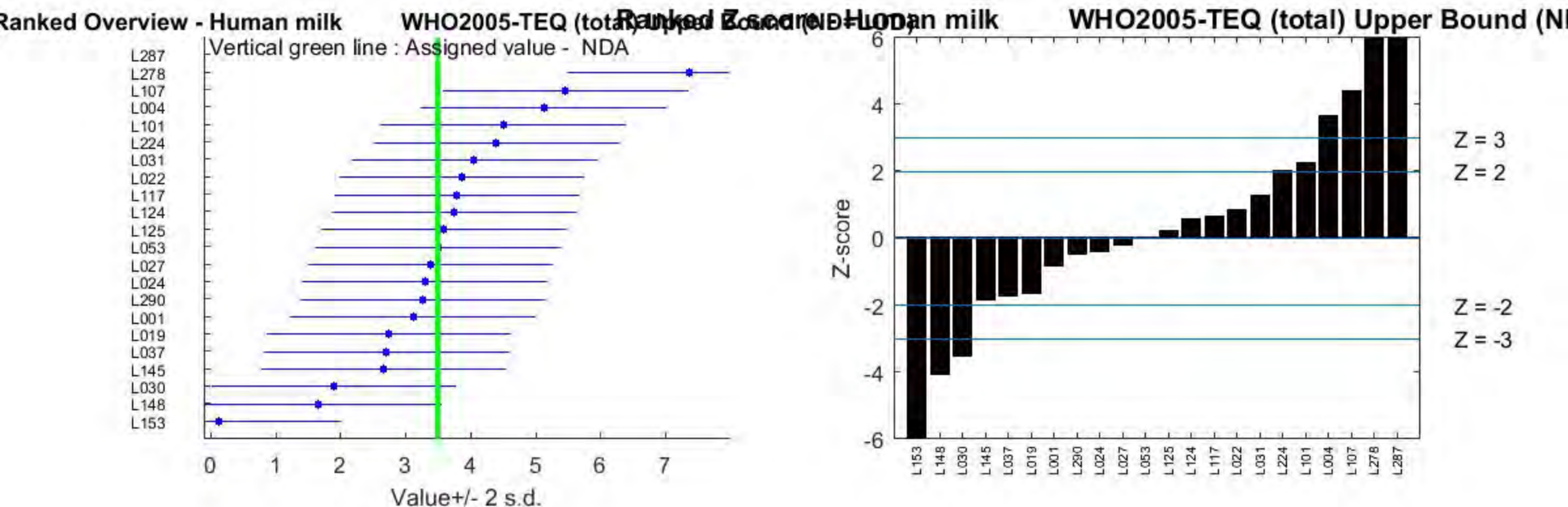
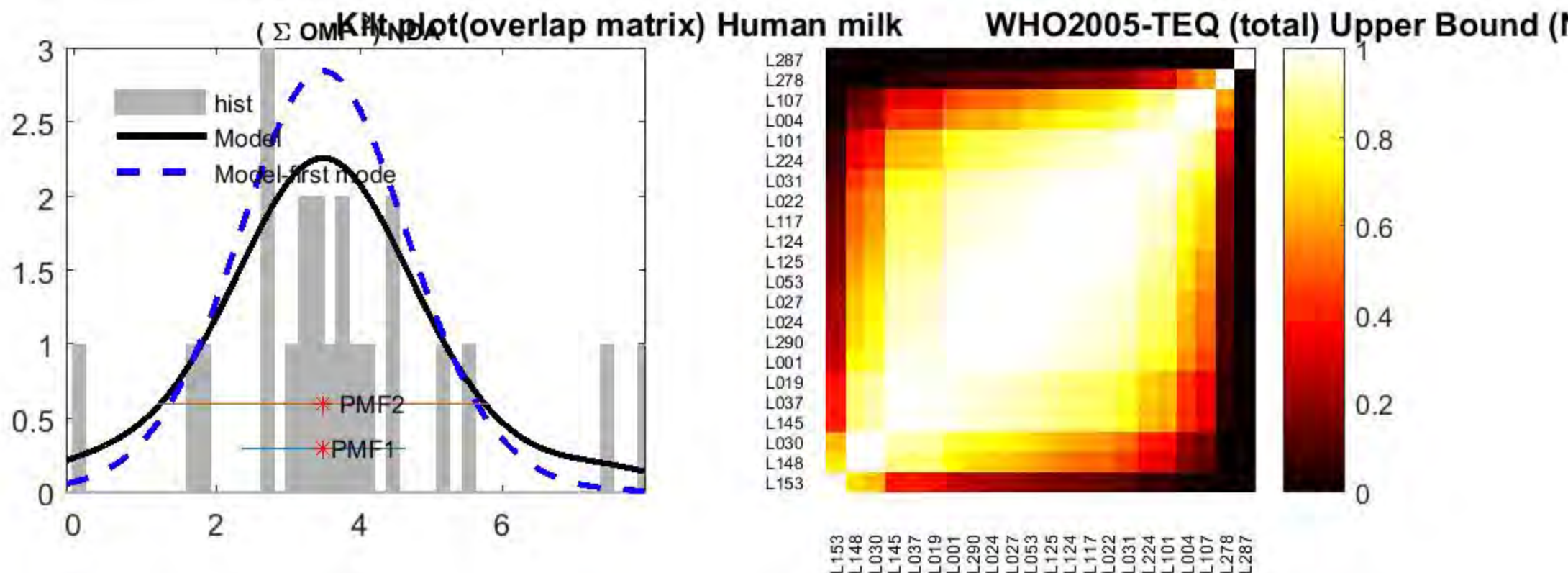
Ranked Overview - Human milk

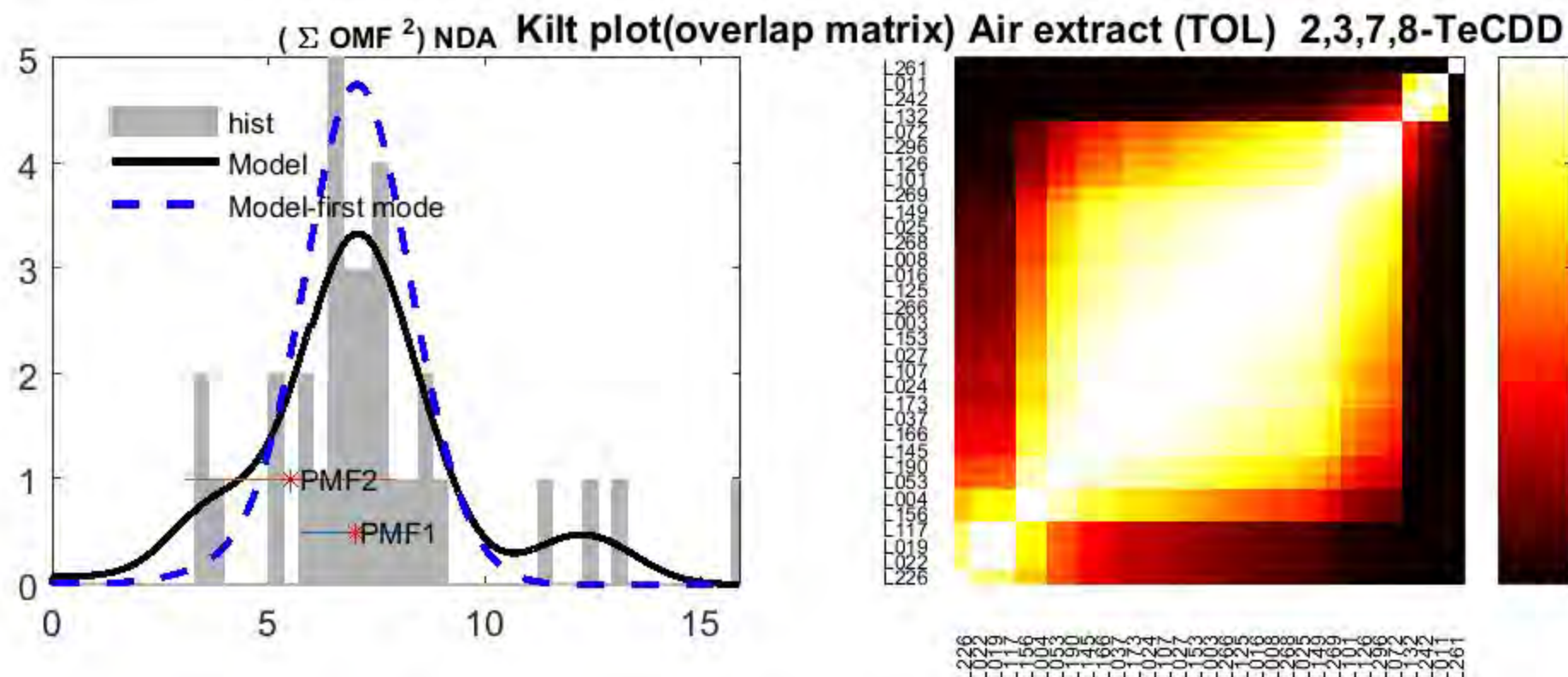
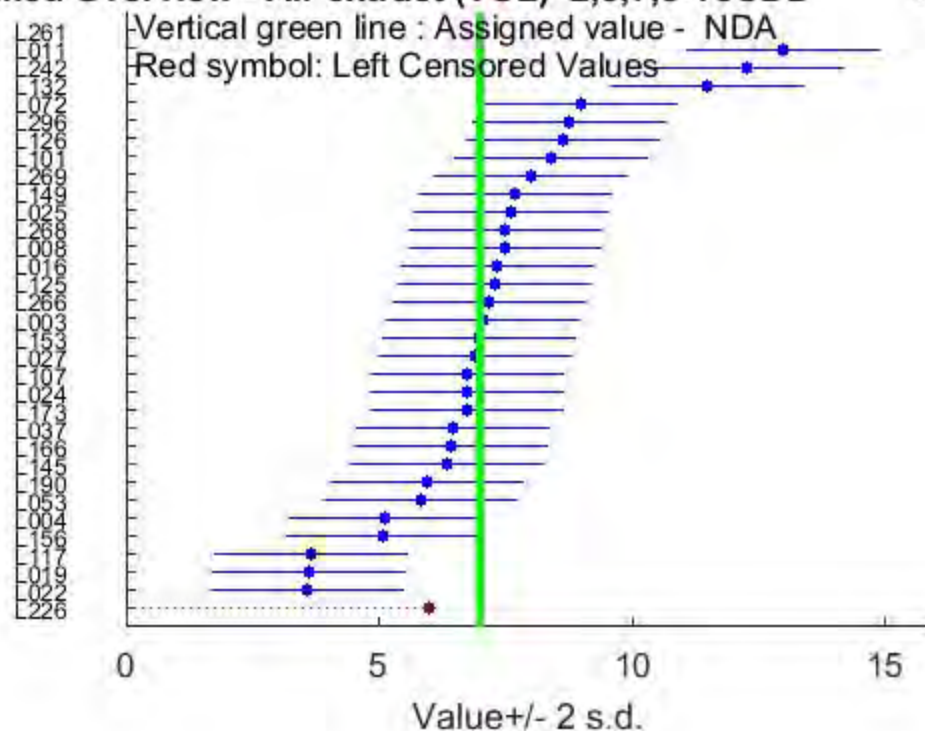
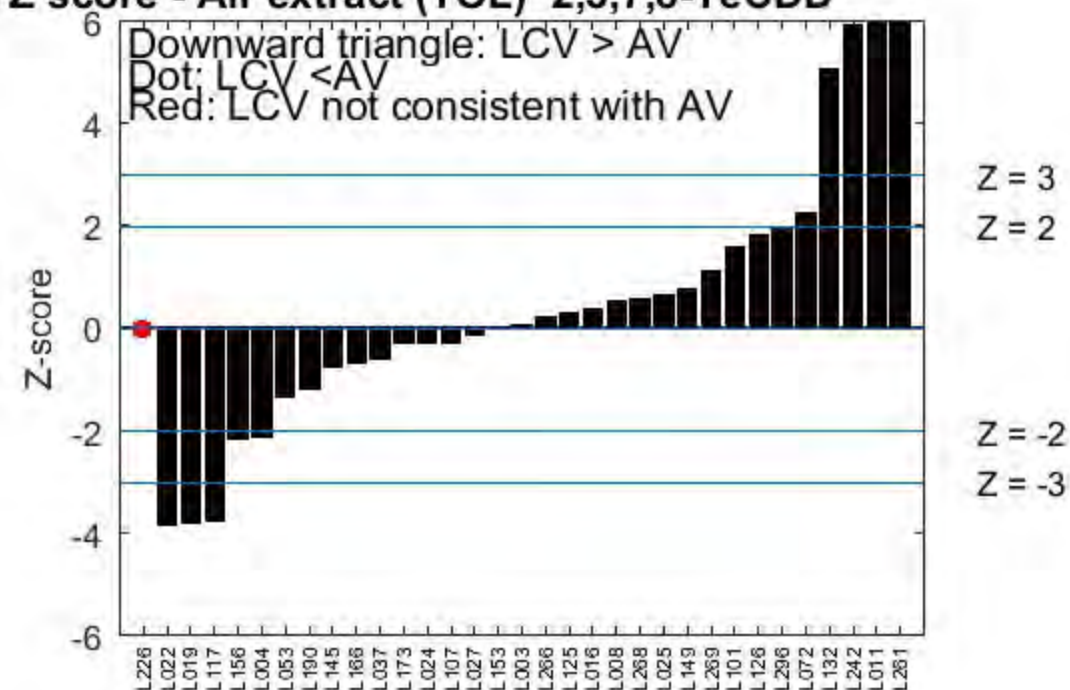


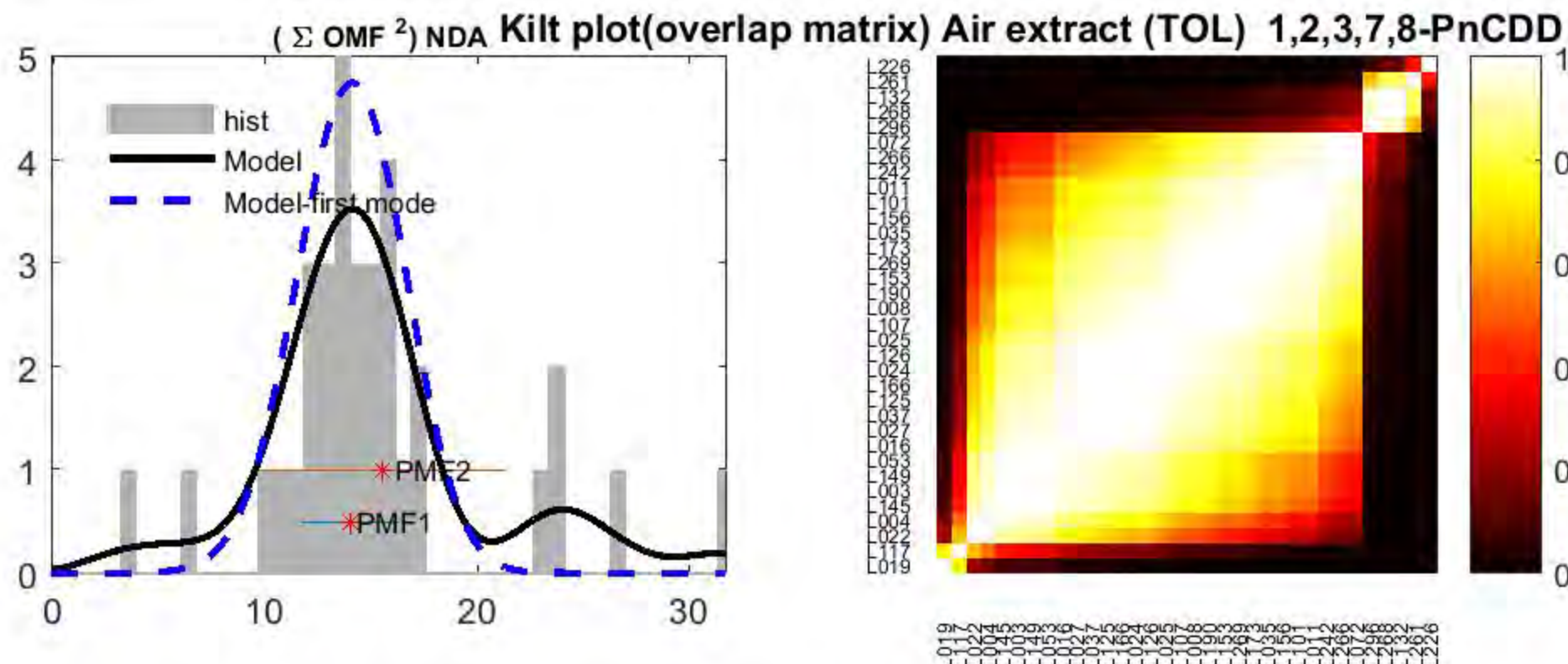
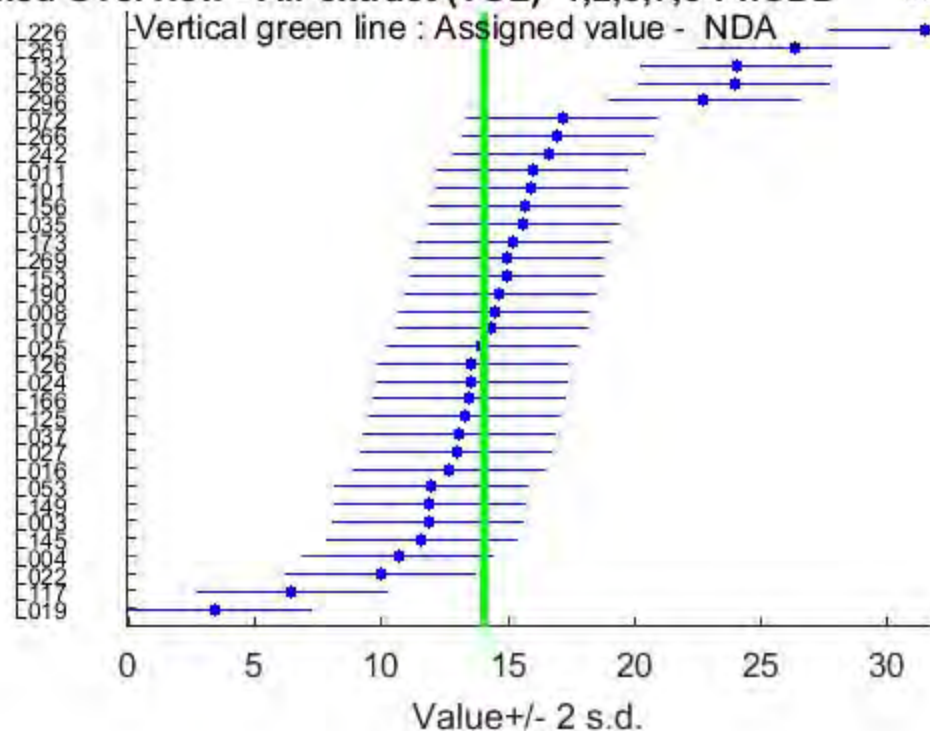
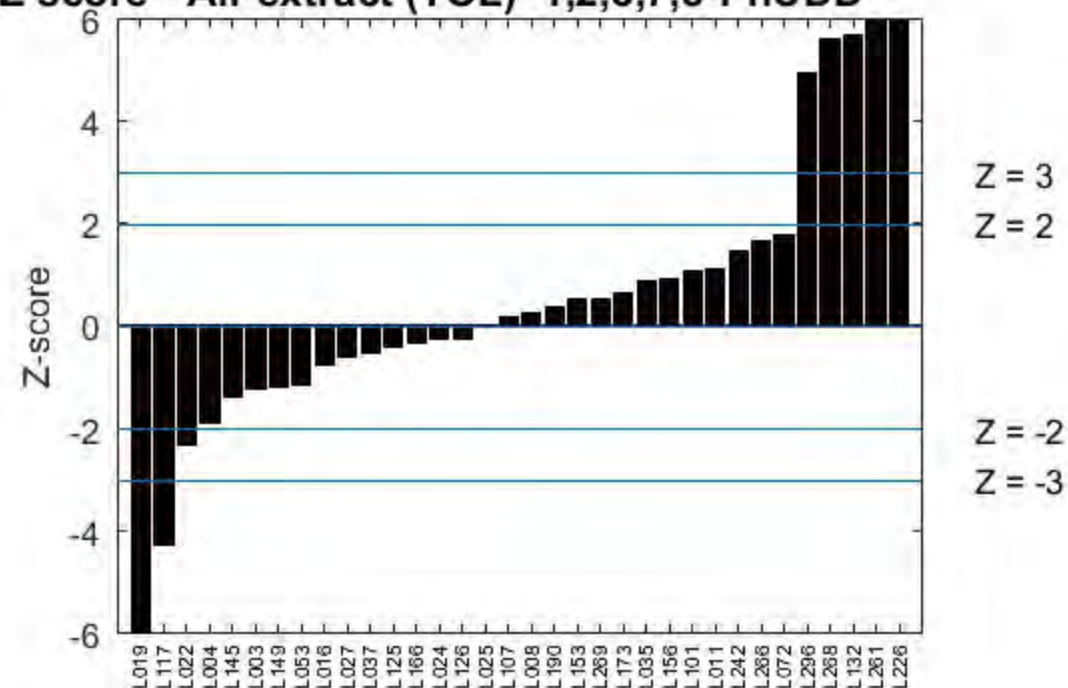
WHO2005-TEQ (dl-PCB) Upper Bound (Human) milk

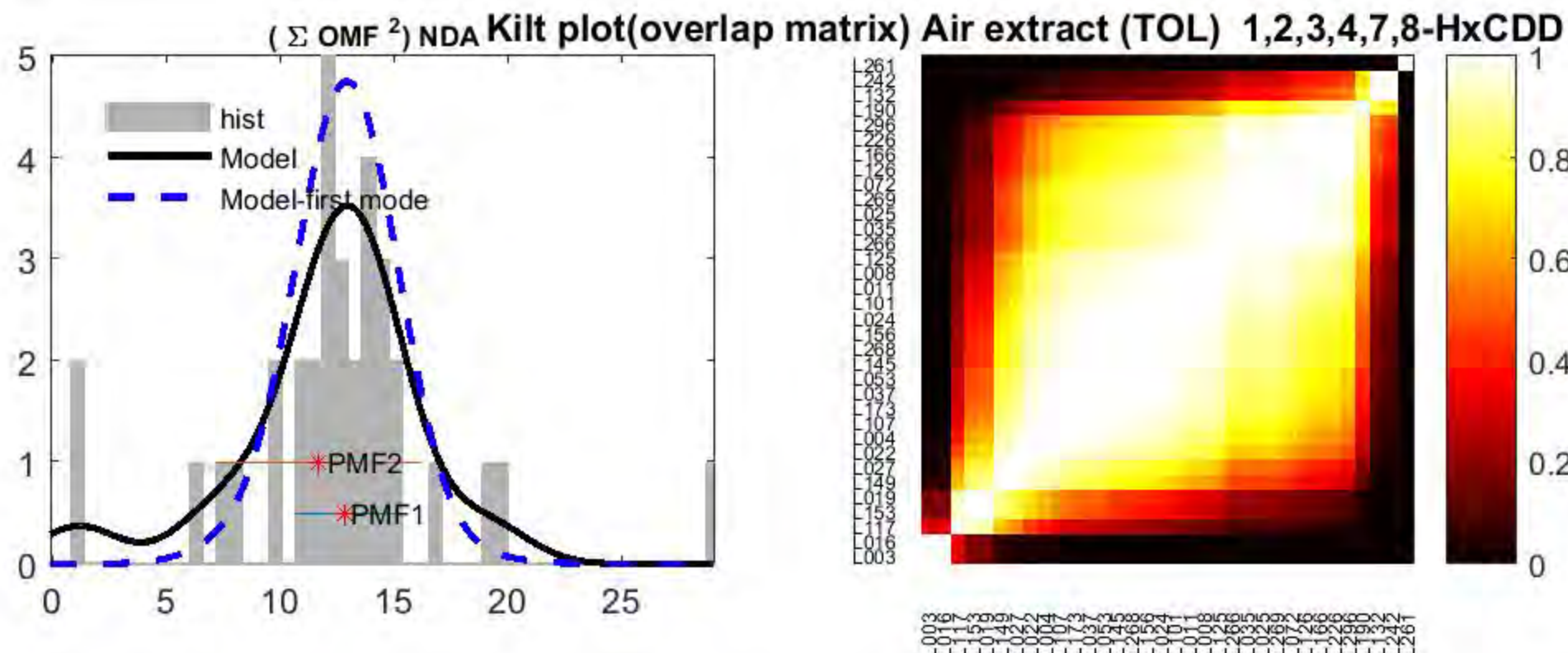


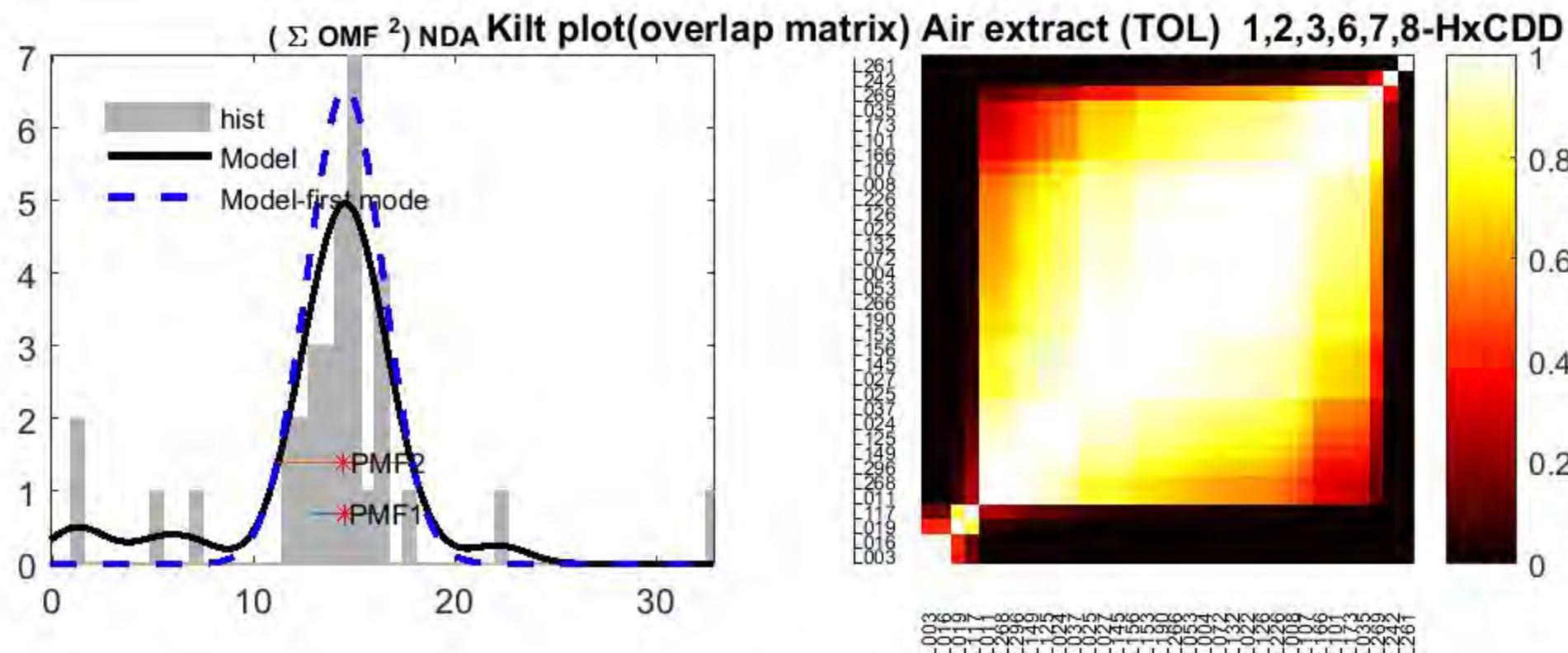




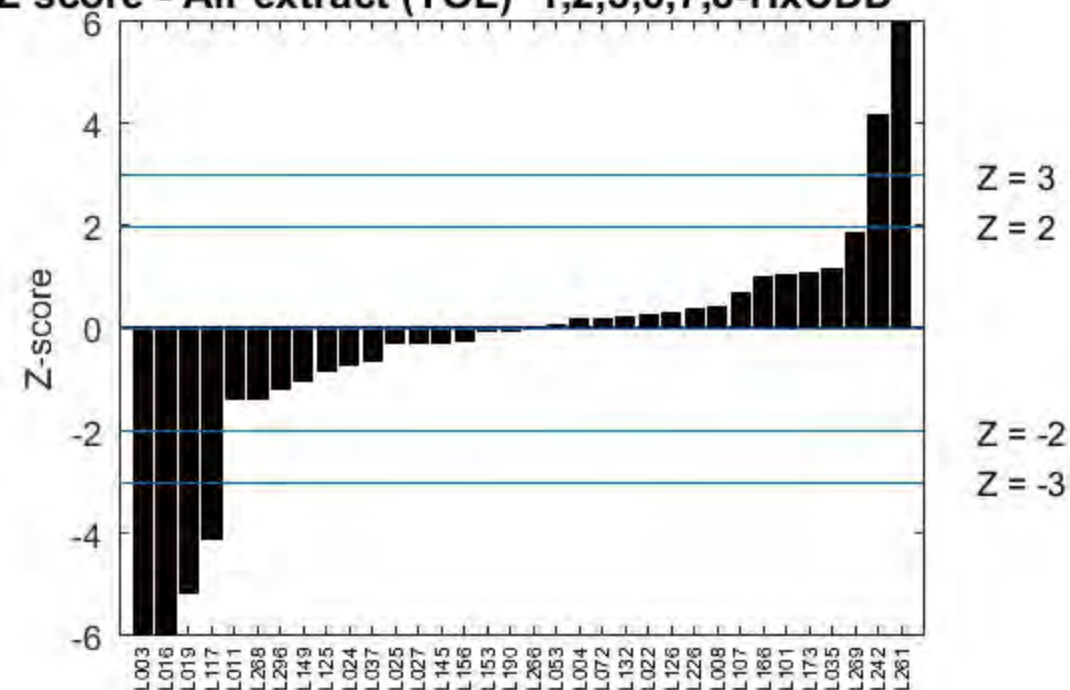
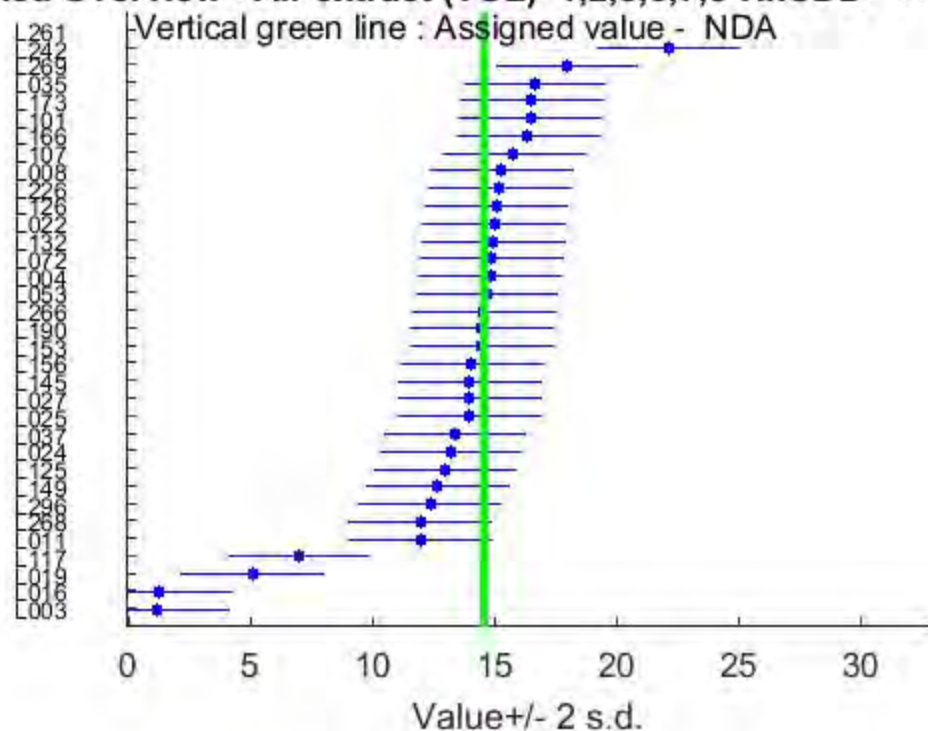
**Ranked Overview - Air extract (TOL) 2,3,7,8-TeCDD****Ranked Z score - Air extract (TOL) 2,3,7,8-TeCDD**

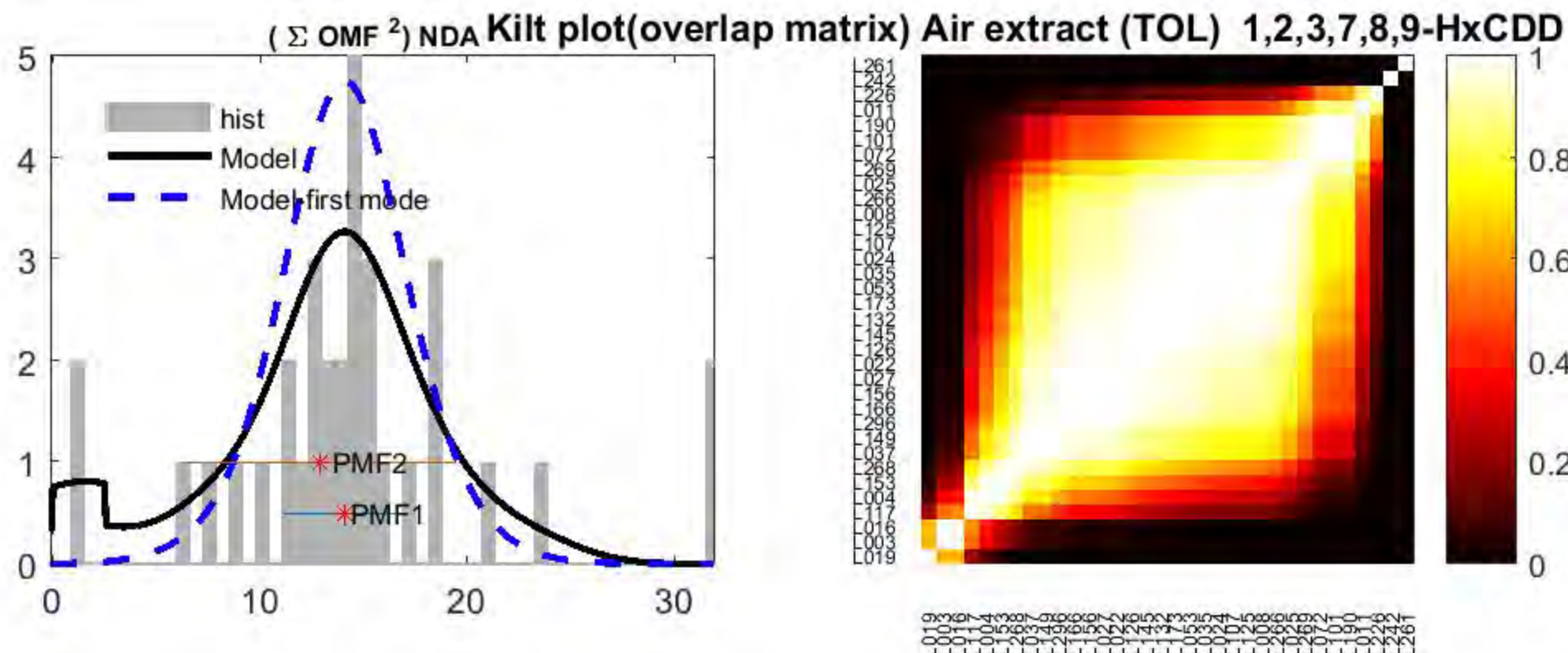
**Ranked Overview - Air extract (TOL) 1,2,3,7,8-PnCDD****Ranked Z score - Air extract (TOL) 1,2,3,7,8-PnCDD**



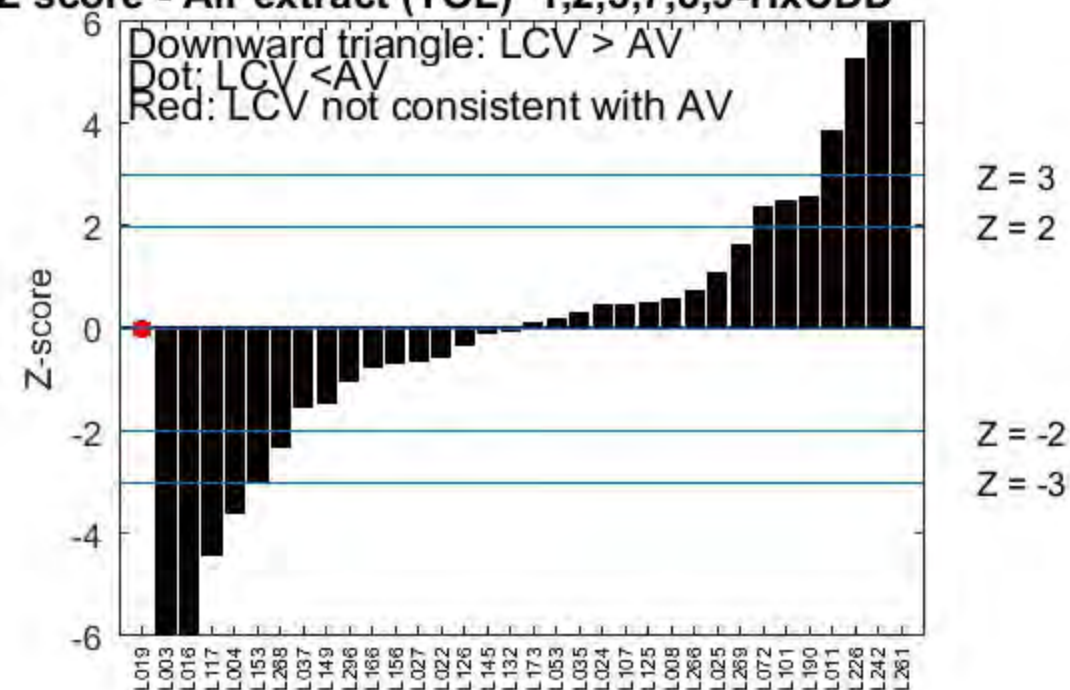
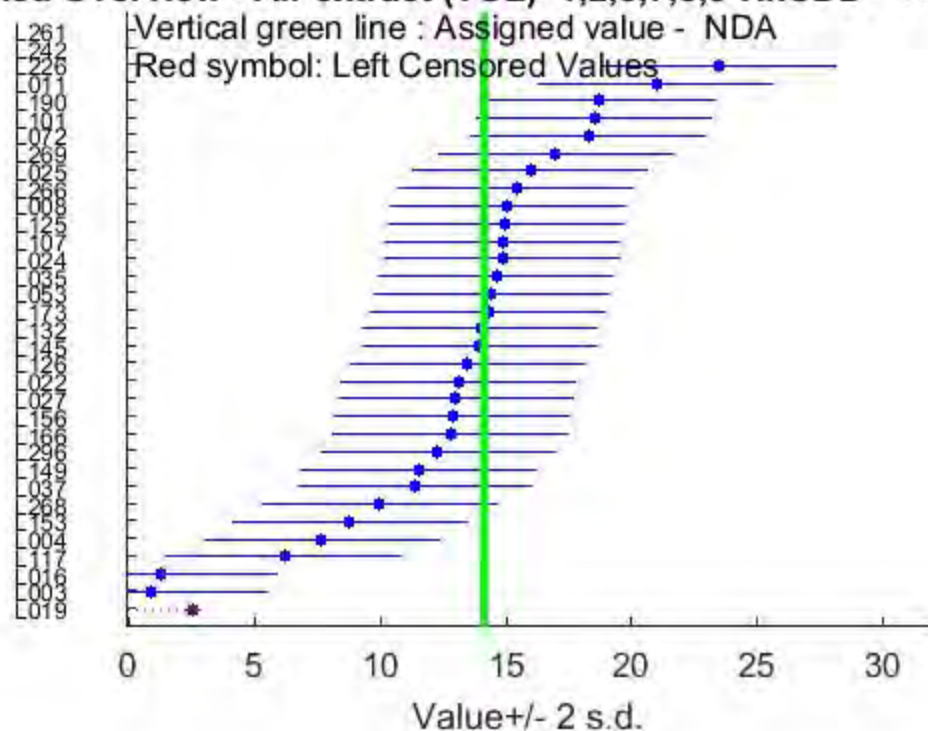


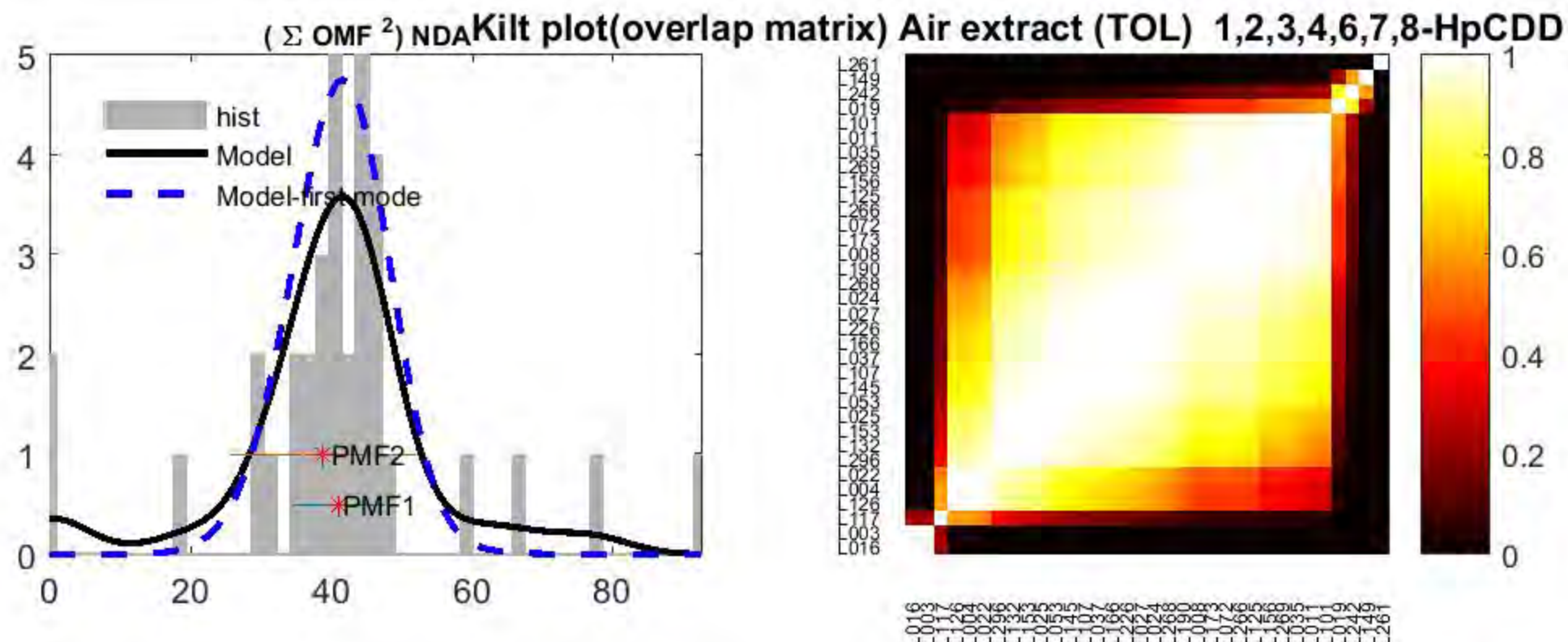
Ranked Overview - Air extract (TOL) 1,2,3,6,7,8-HxCDD Ranked Z score - Air extract (TOL) 1,2,3,6,7,8-HxCDD



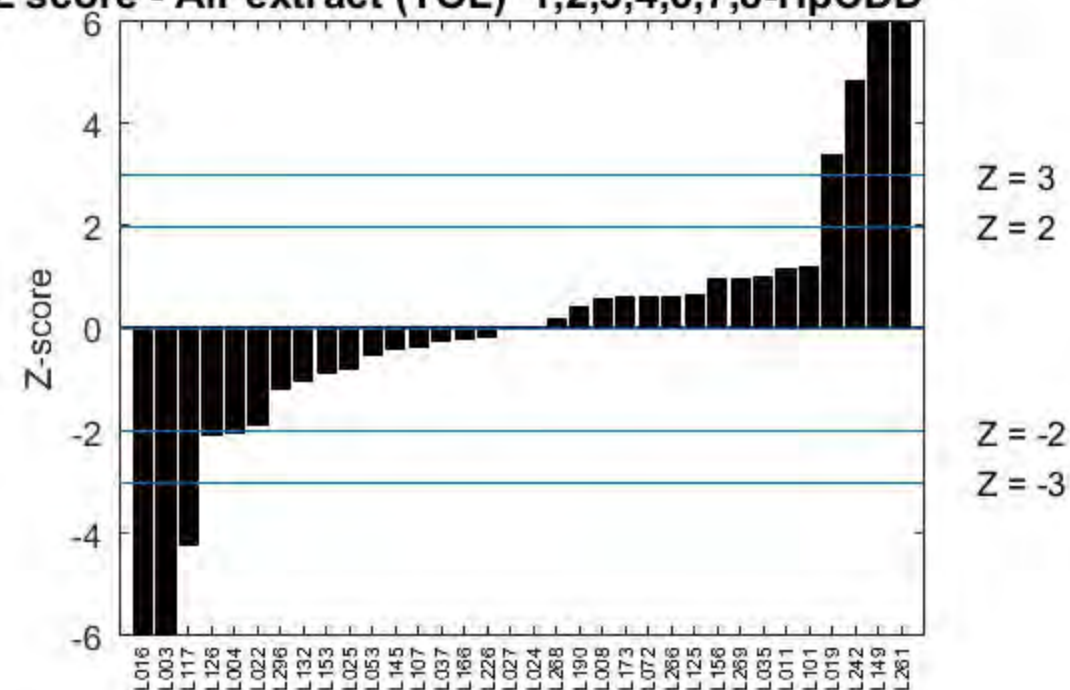
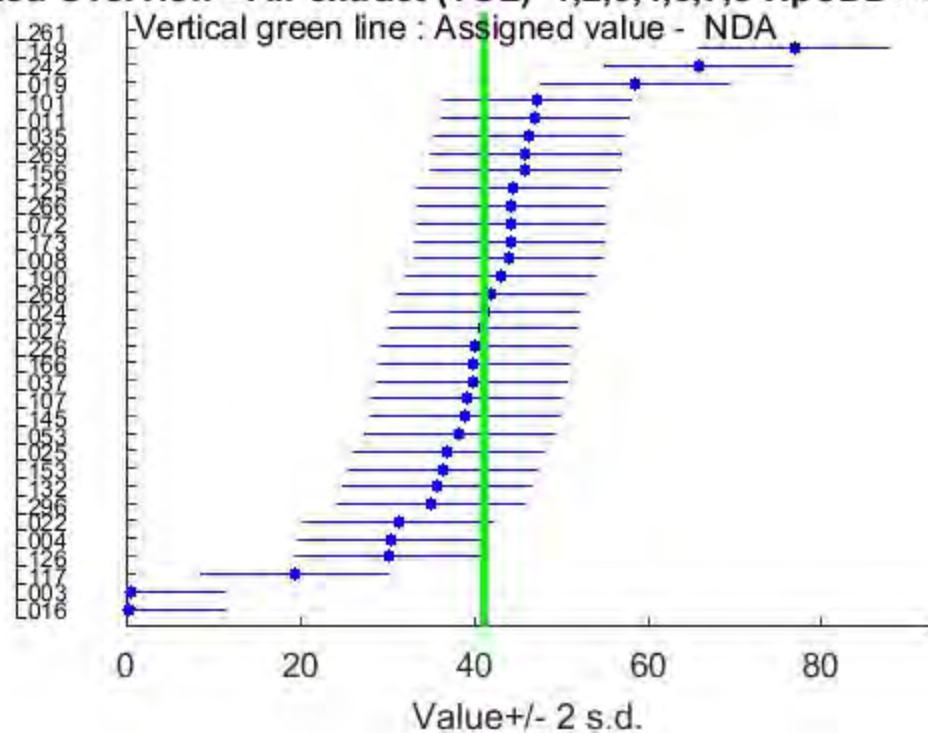


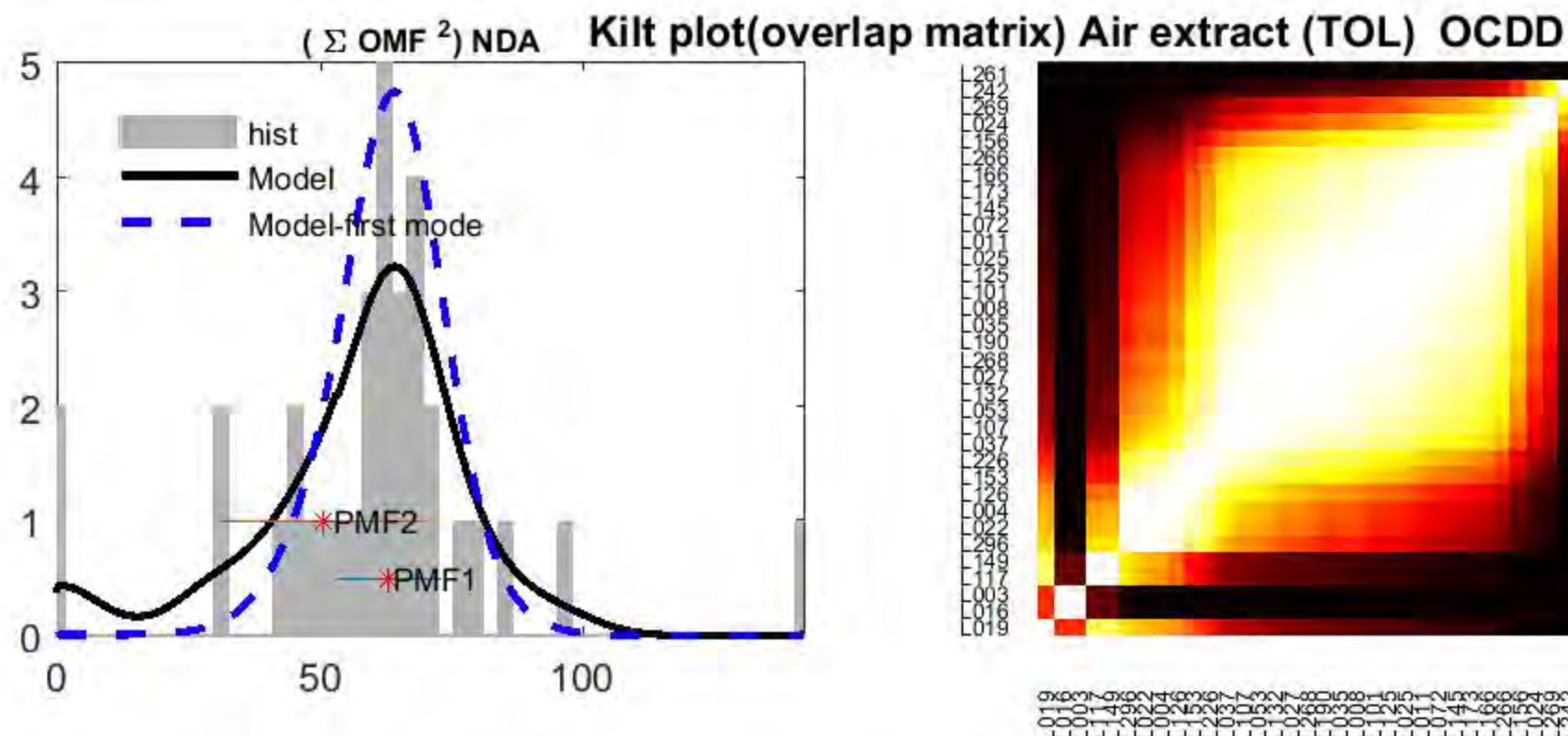
Ranked Overview - Air extract (TOL) 1,2,3,7,8,9-HxCDD Ranked Z score - Air extract (TOL) 1,2,3,7,8,9-HxCDD



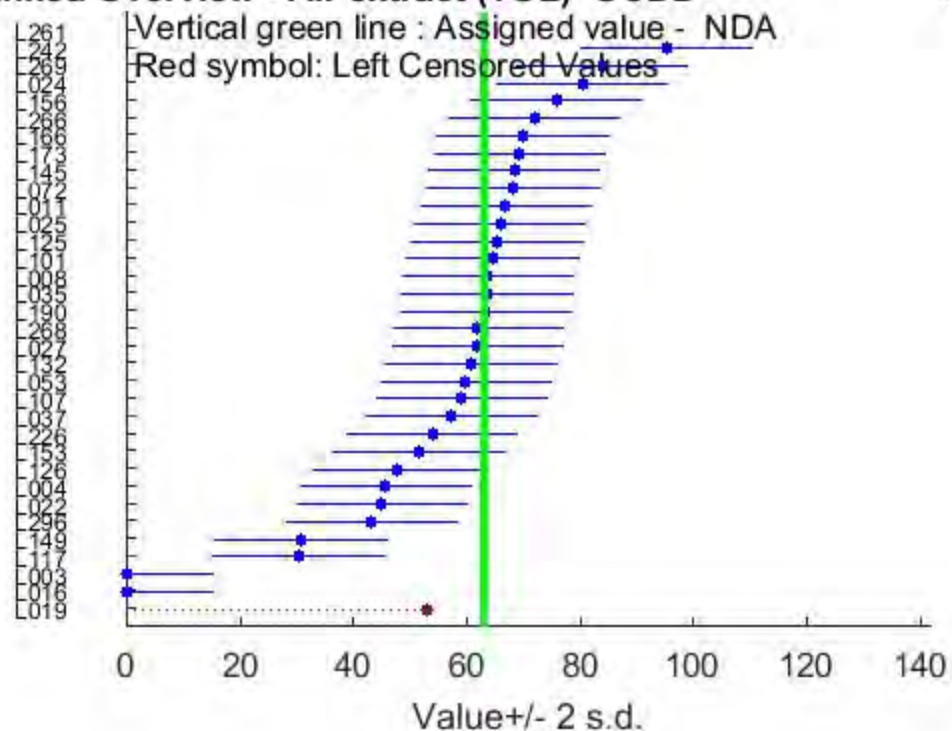


Ranked Overview - Air extract (TOL) 1,2,3,4,6,7,8-HpCDD

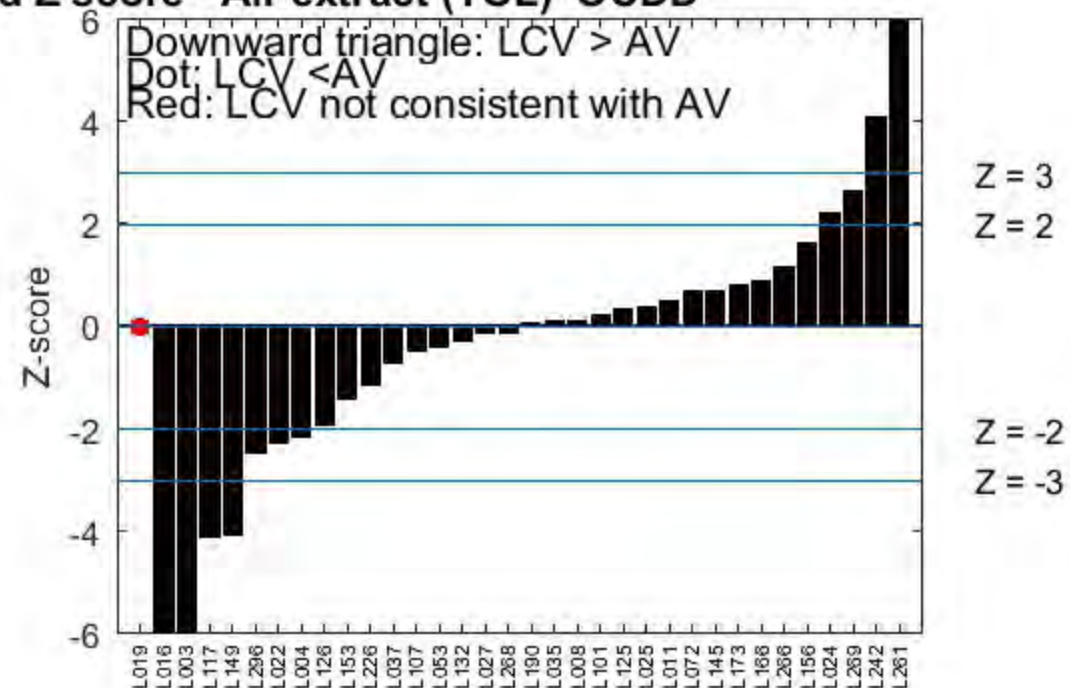


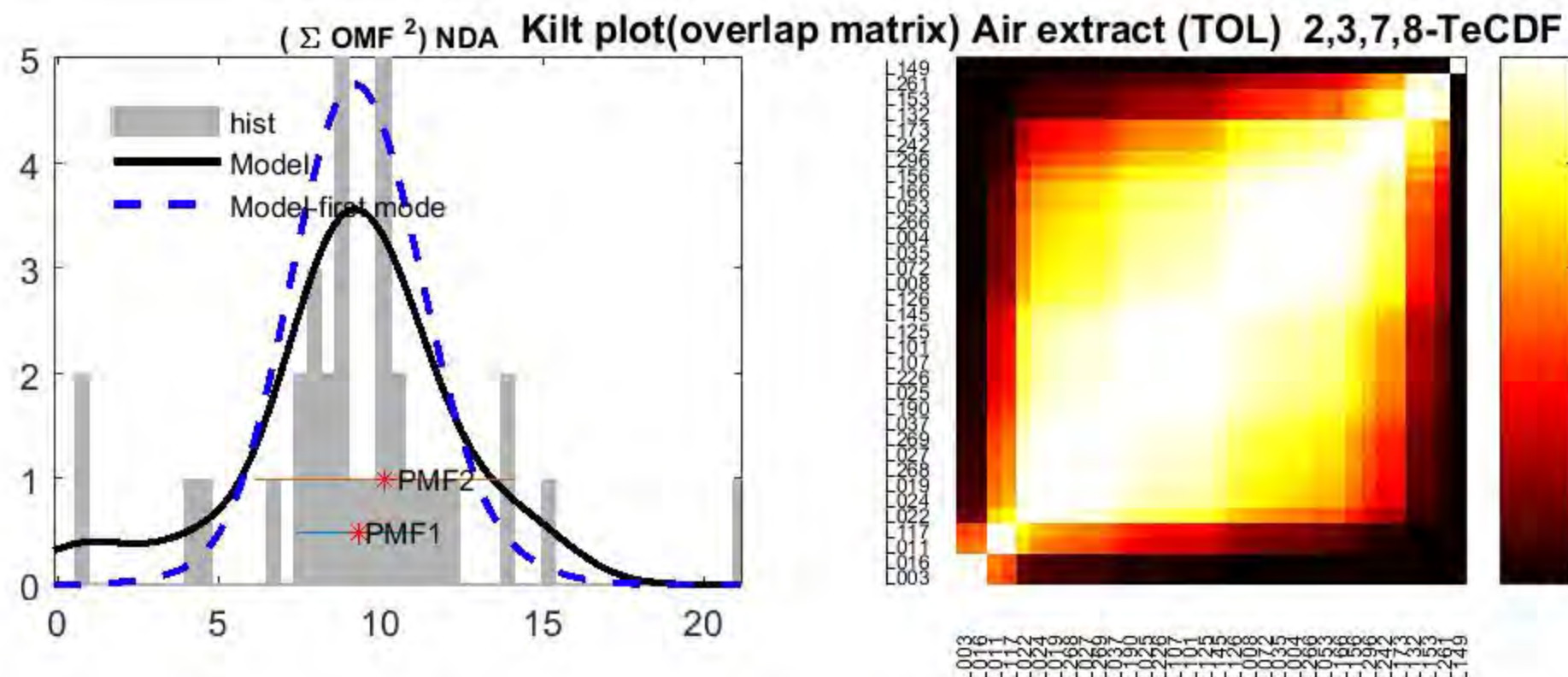


Ranked Overview - Air extract (TOL) OCDD

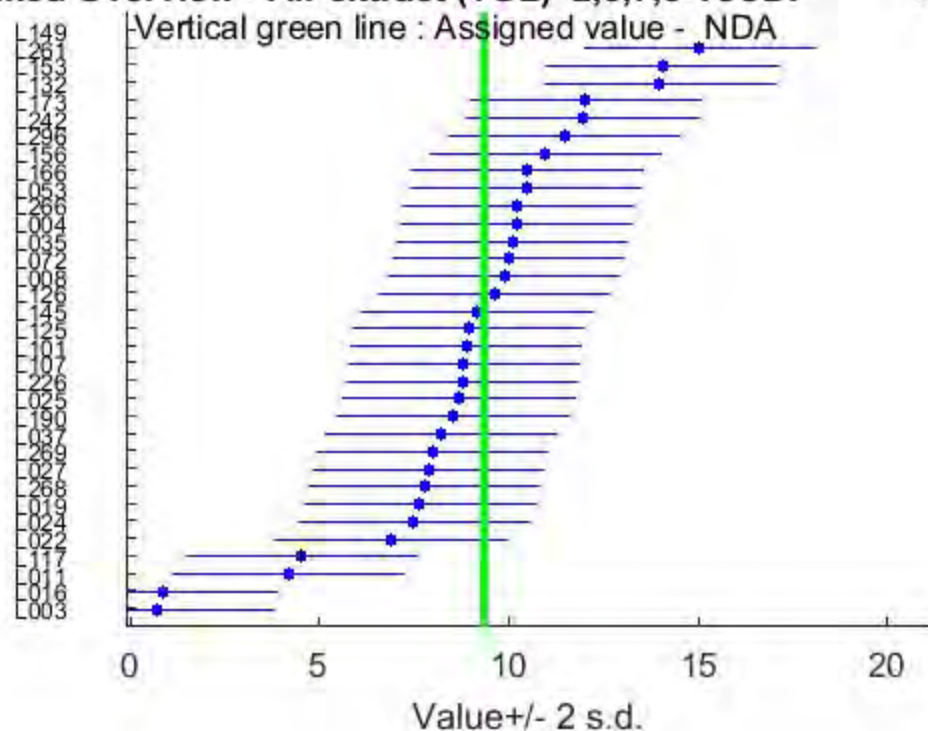


Ranked Z score - Air extract (TOL) OCDD

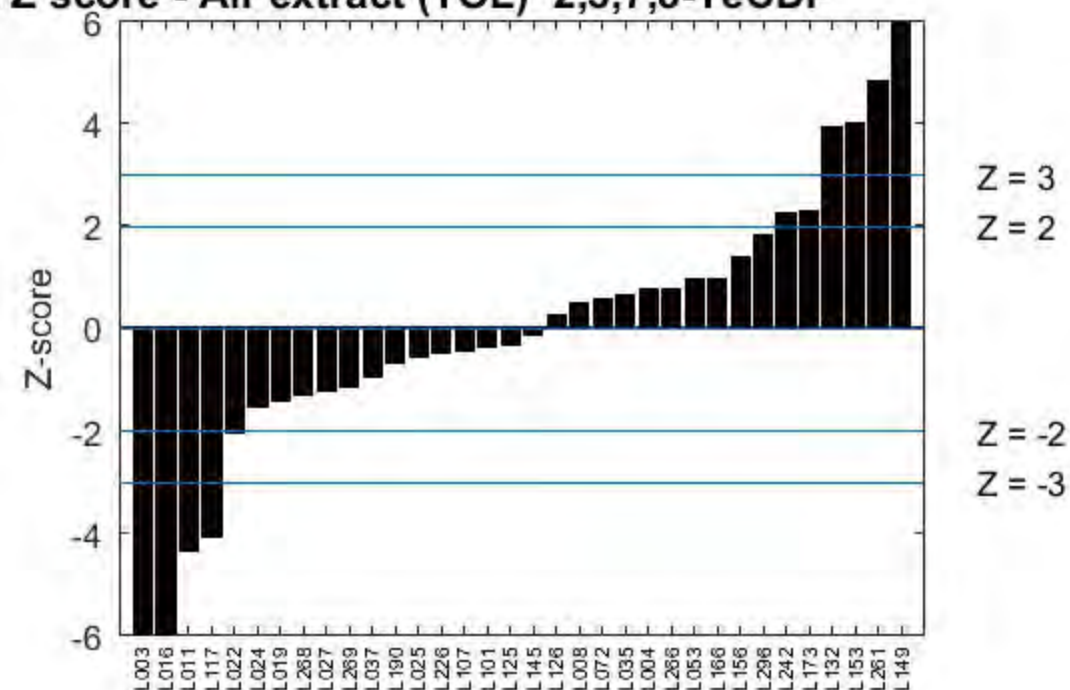


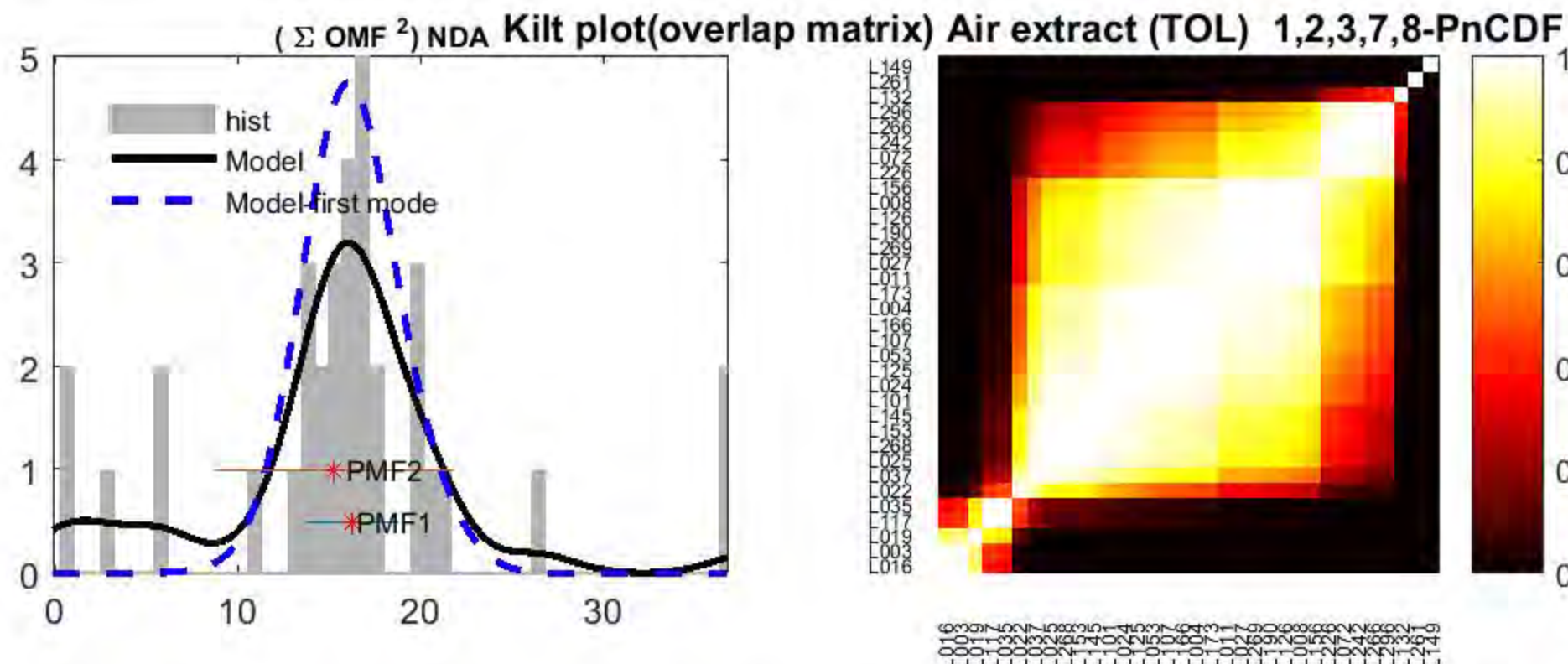


Ranked Overview - Air extract (TOL) 2,3,7,8-TeCDF

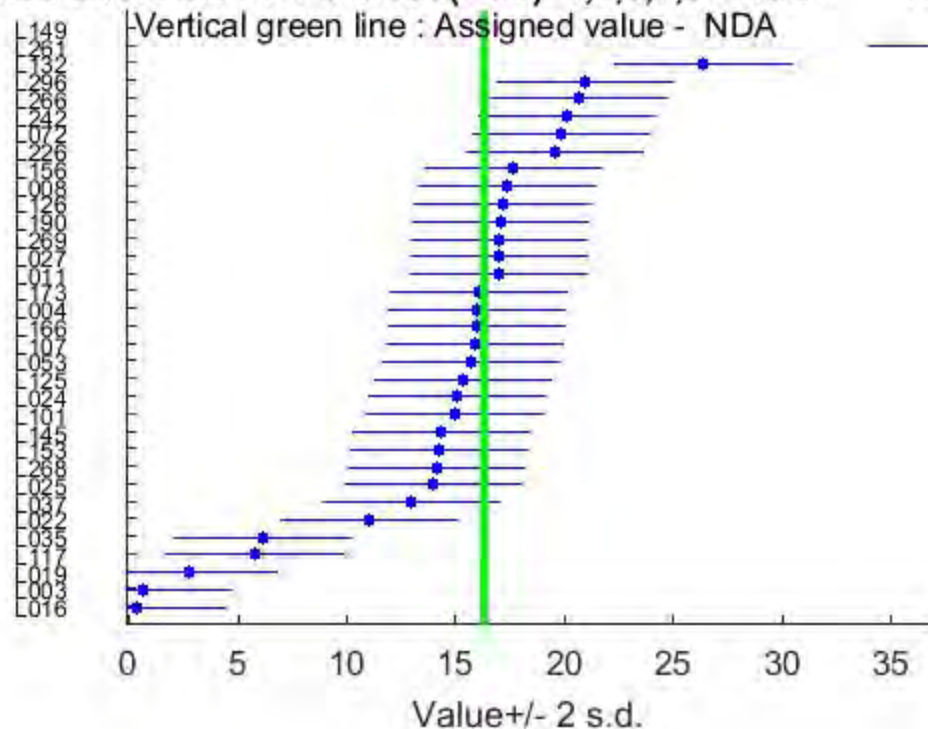


Ranked Z score - Air extract (TOL) 2,3,7,8-TeCDF

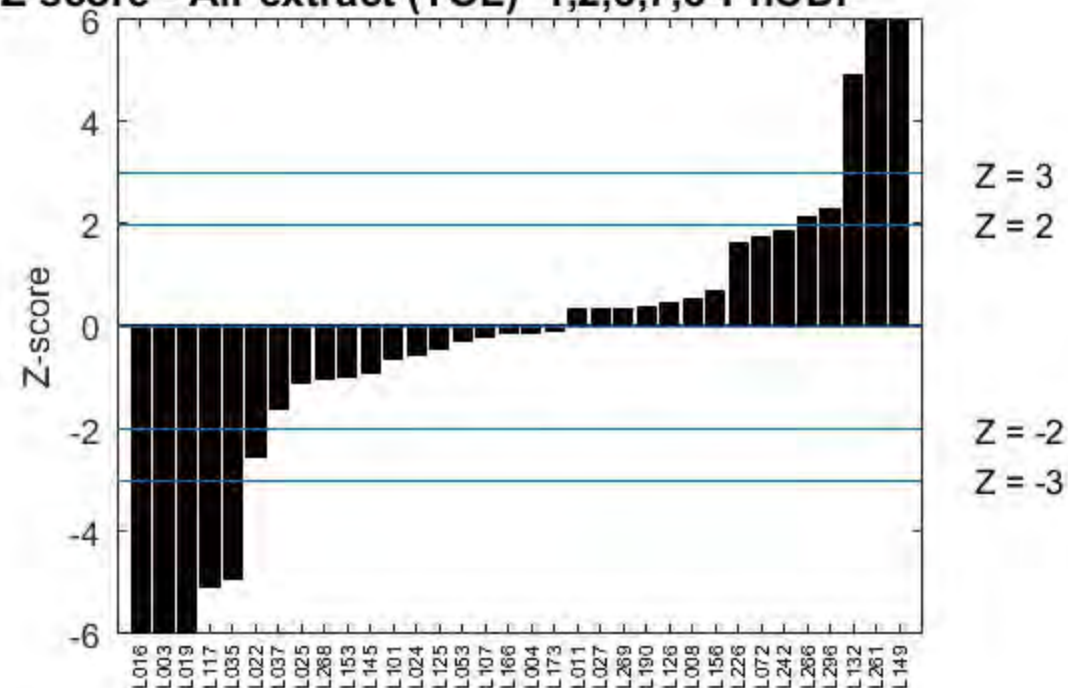


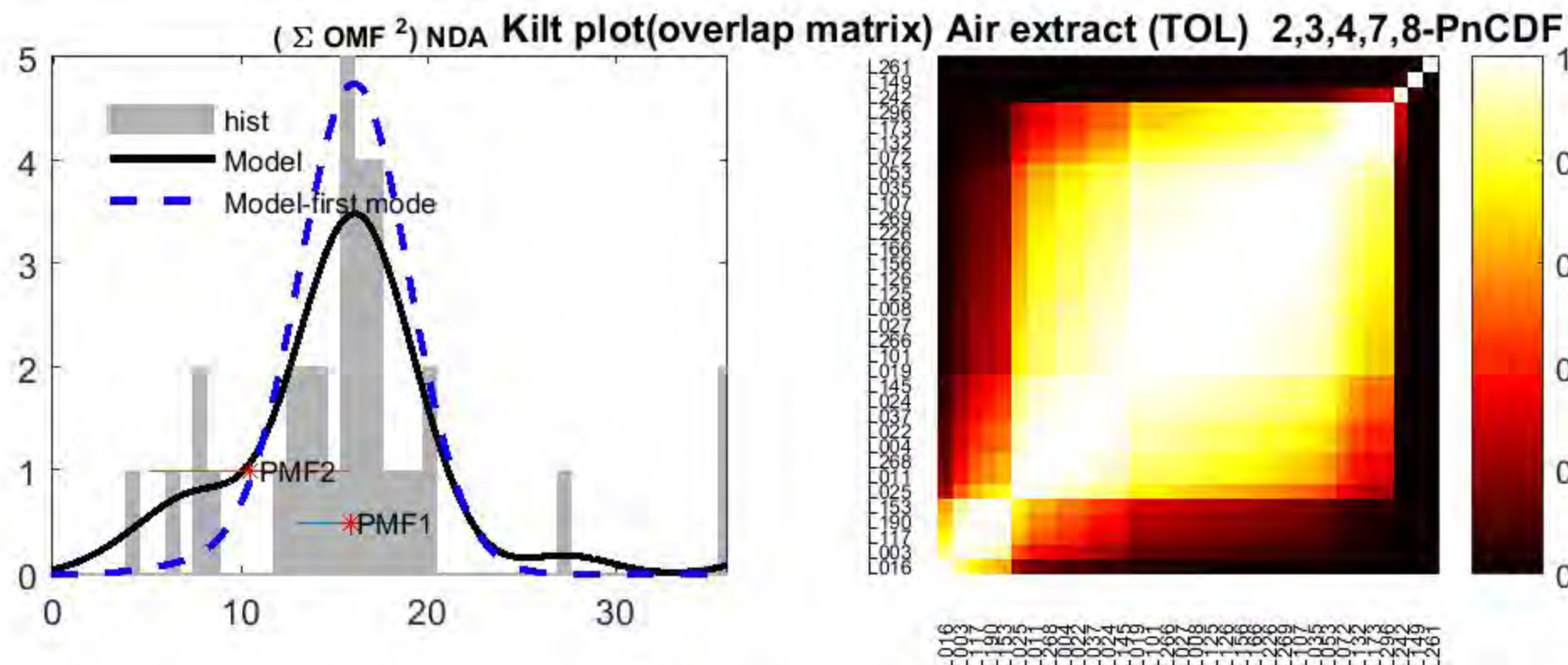
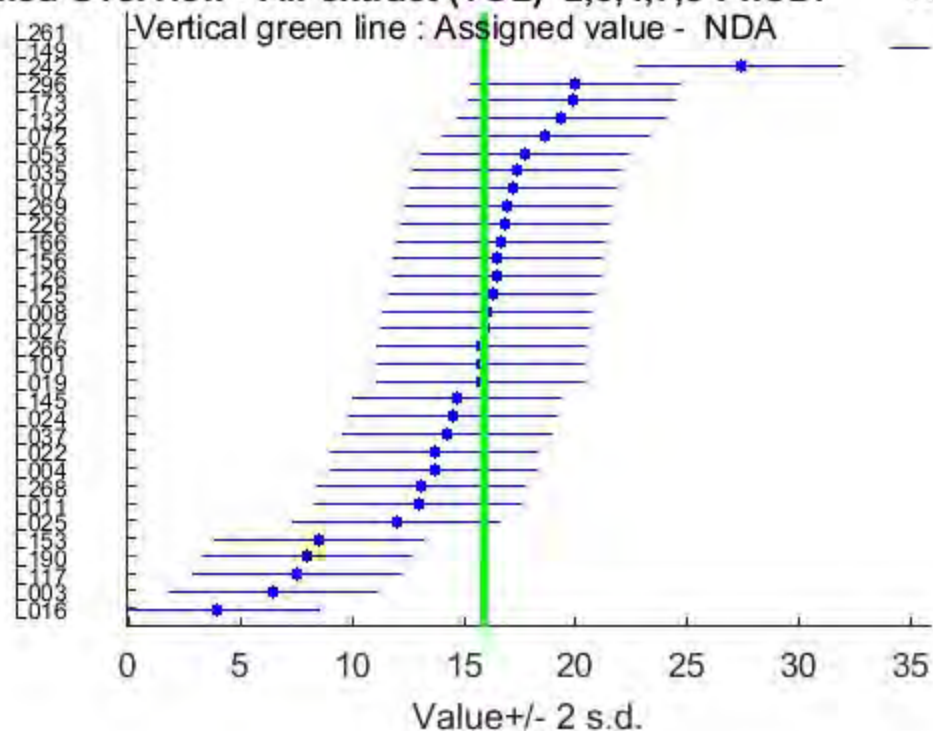
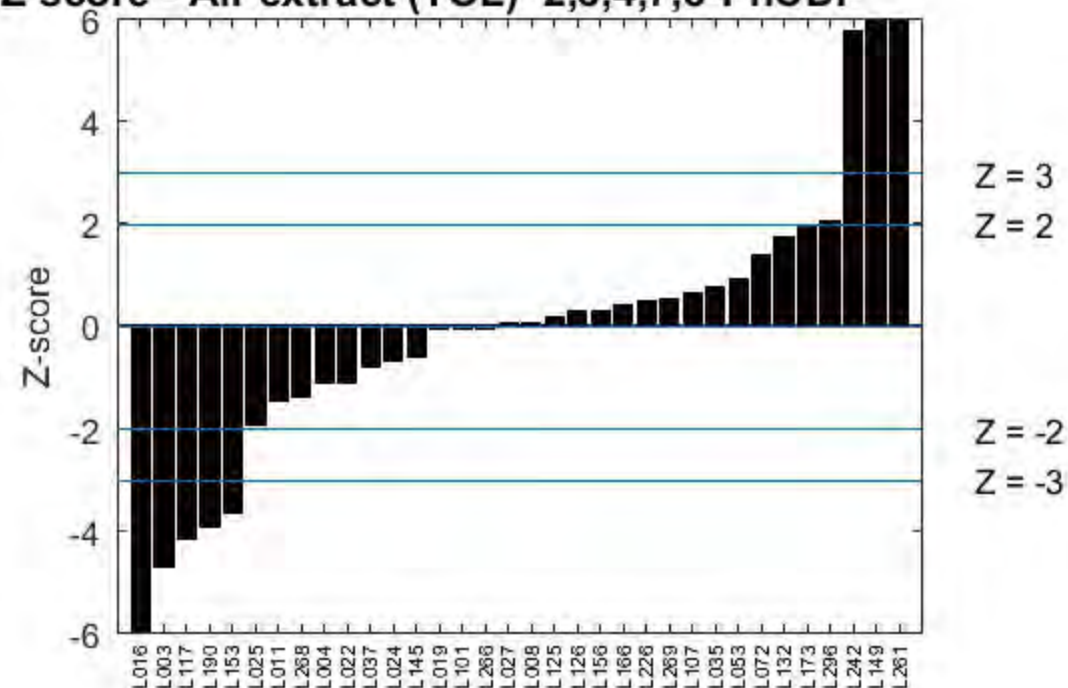


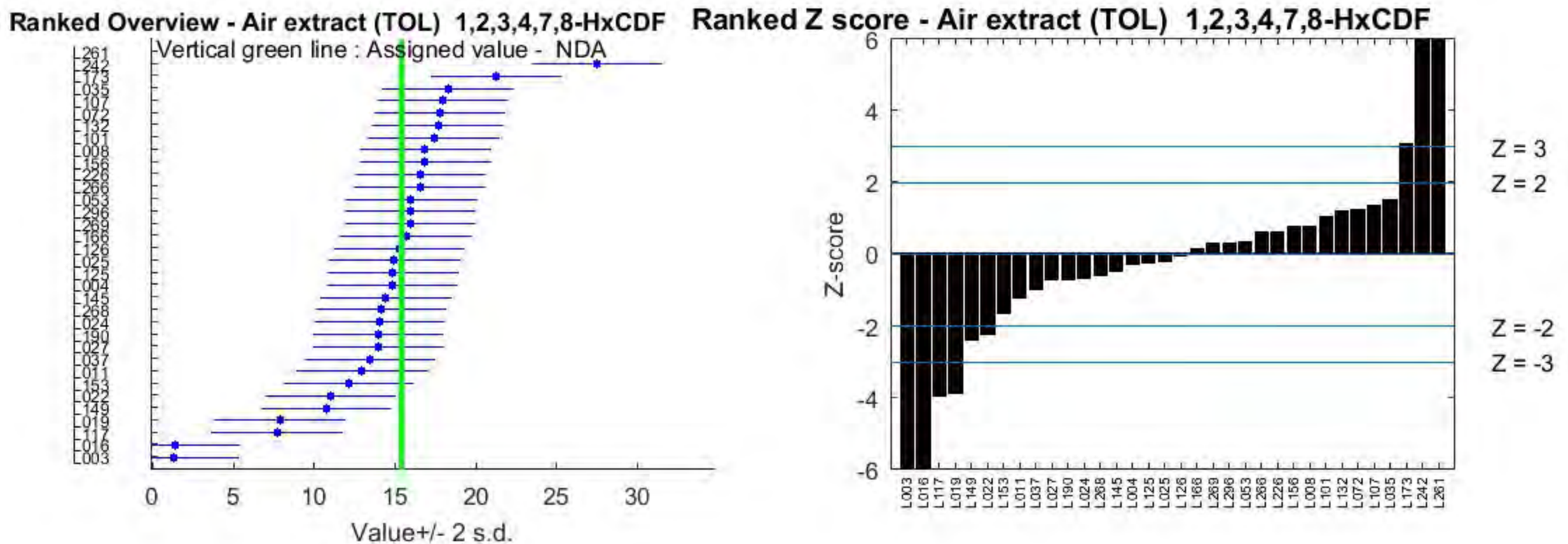
Ranked Overview - Air extract (TOL) 1,2,3,7,8-PnCDF

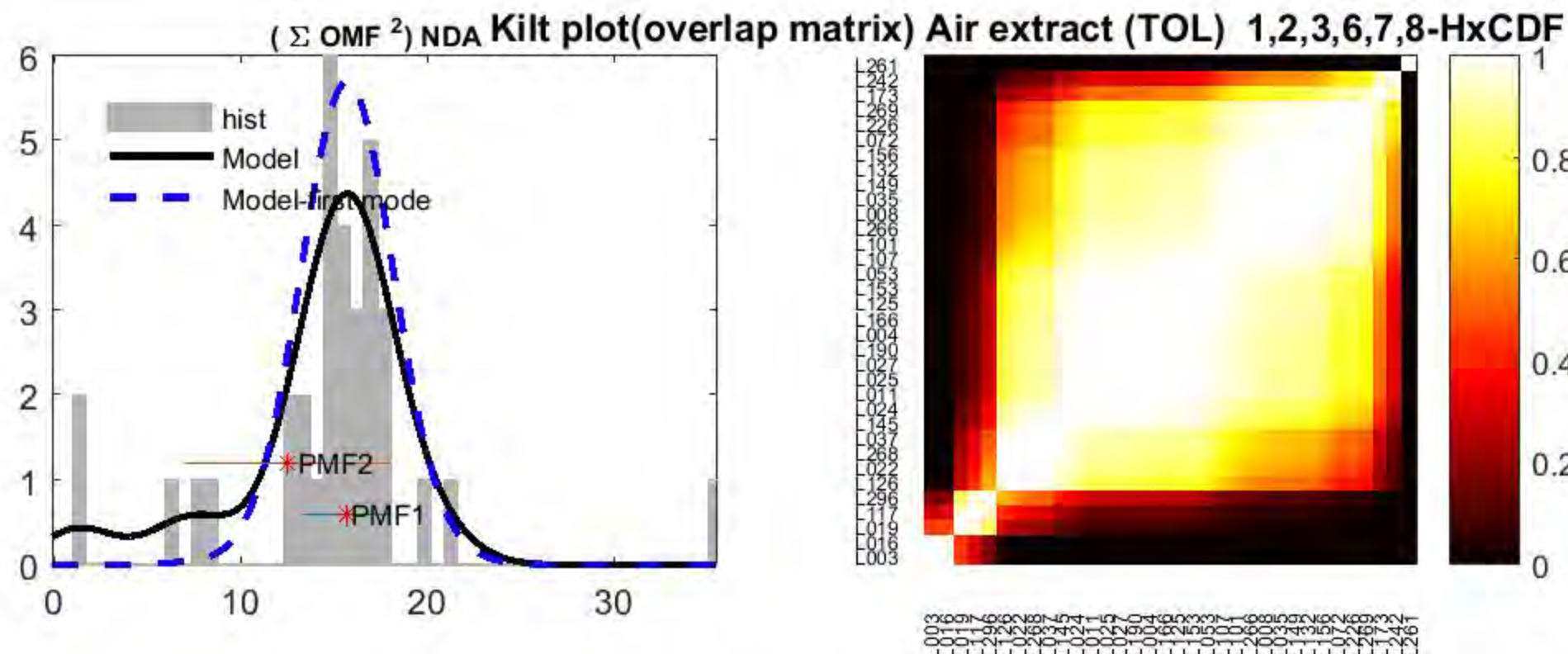


Ranked Z score - Air extract (TOL) 1,2,3,7,8-PnCDF

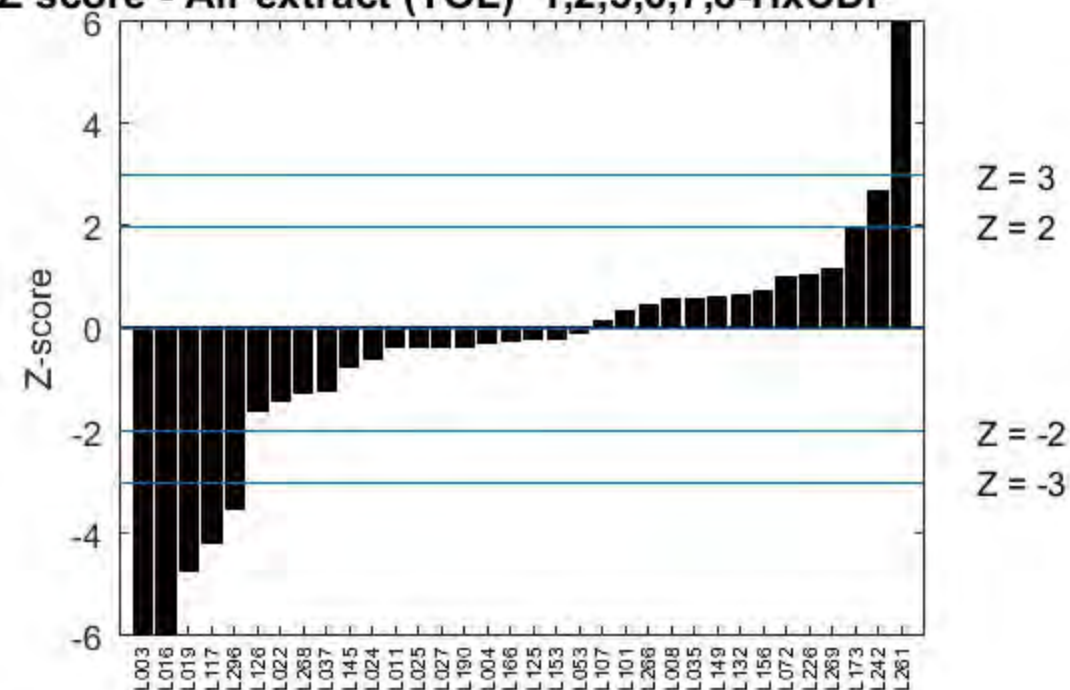
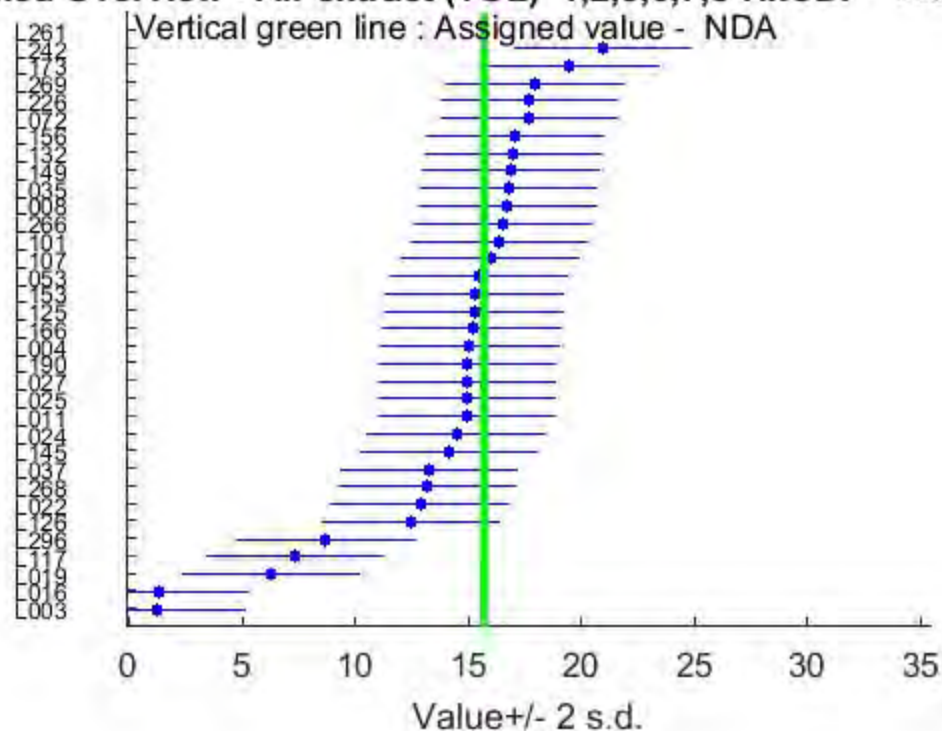


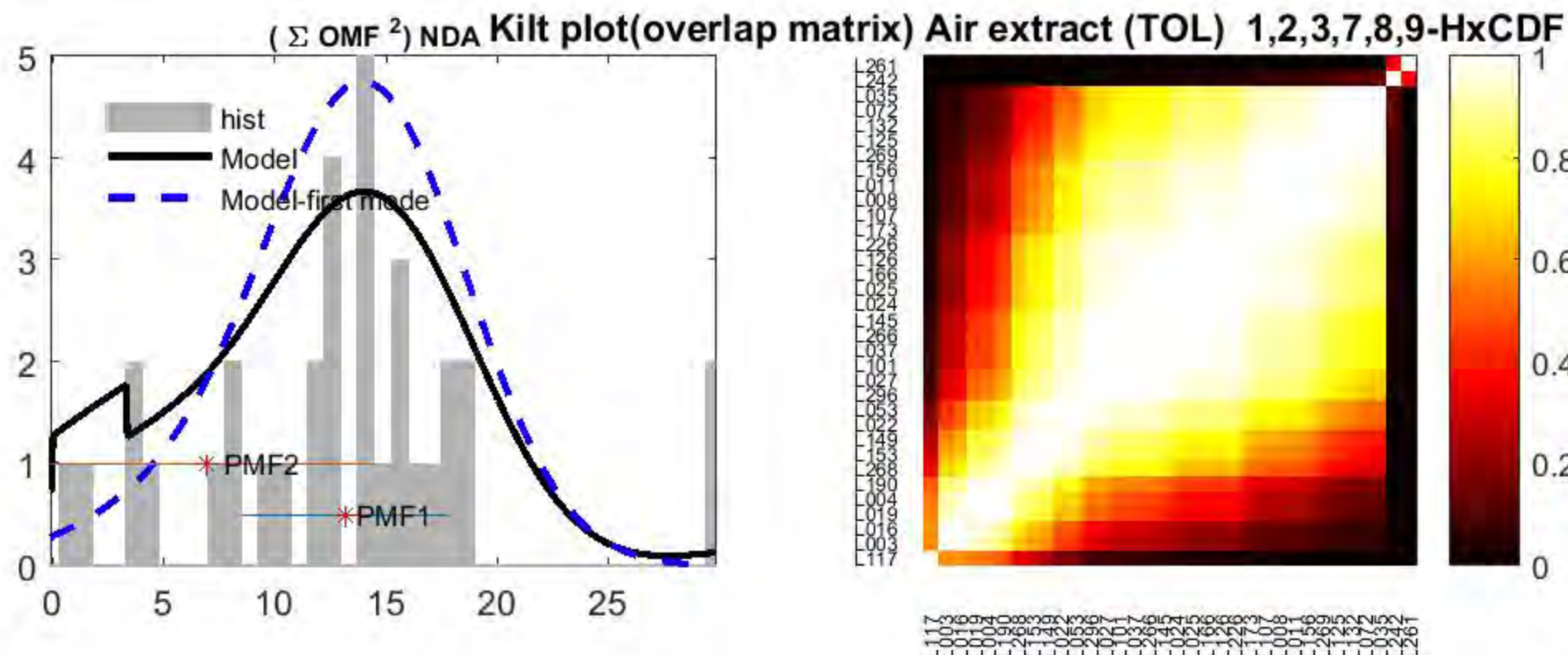
**Ranked Overview - Air extract (TOL) 2,3,4,7,8-PnCDF****Ranked Z score - Air extract (TOL) 2,3,4,7,8-PnCDF**



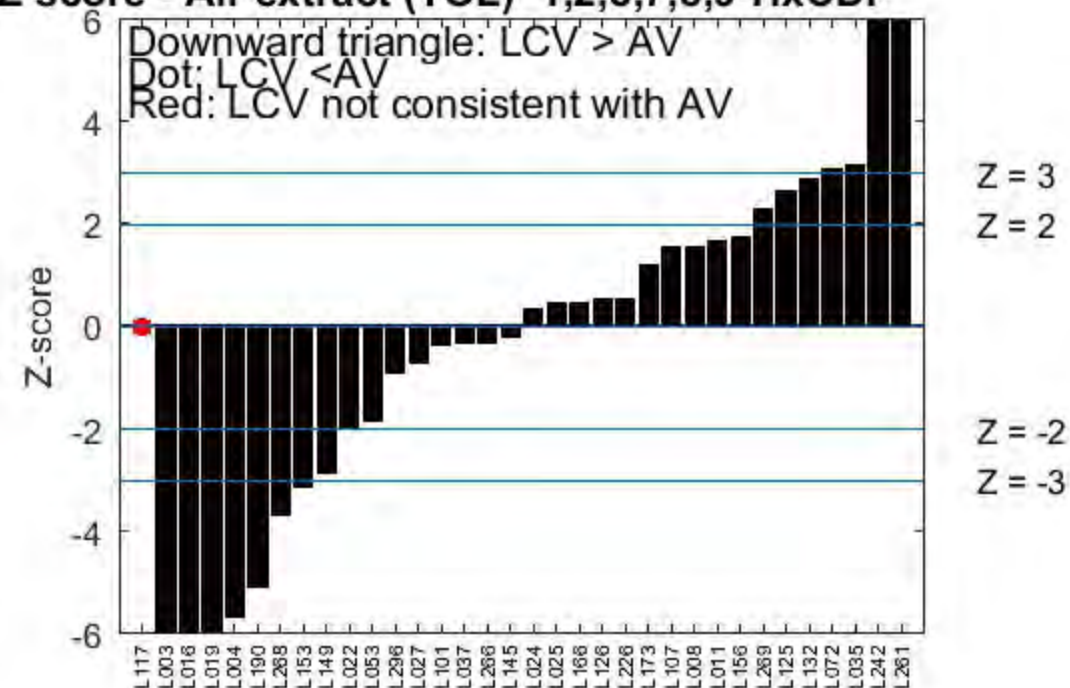
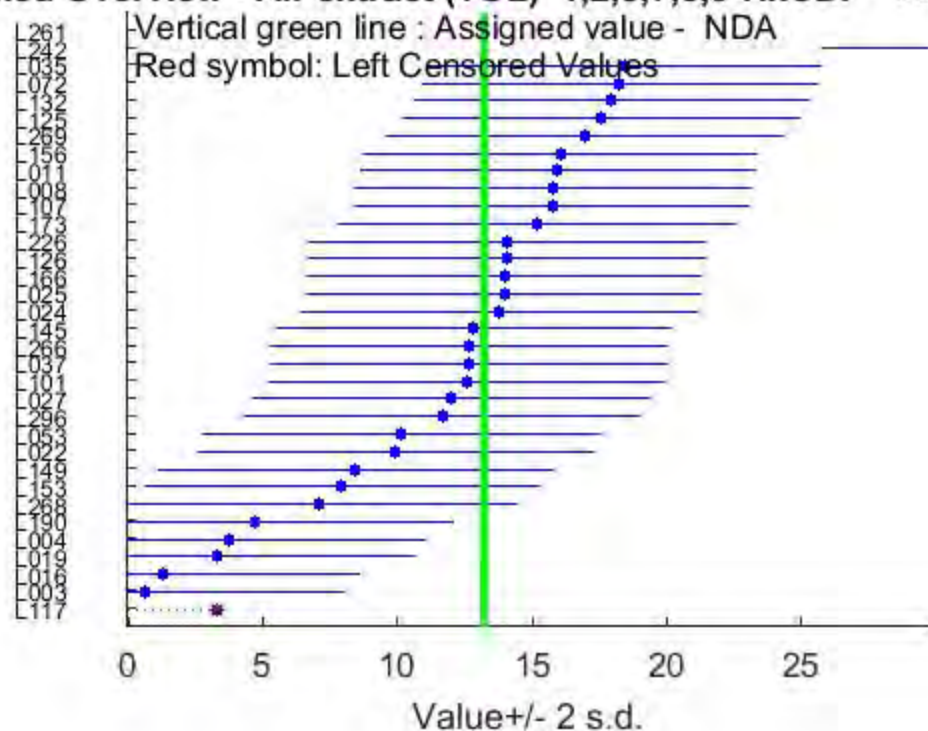


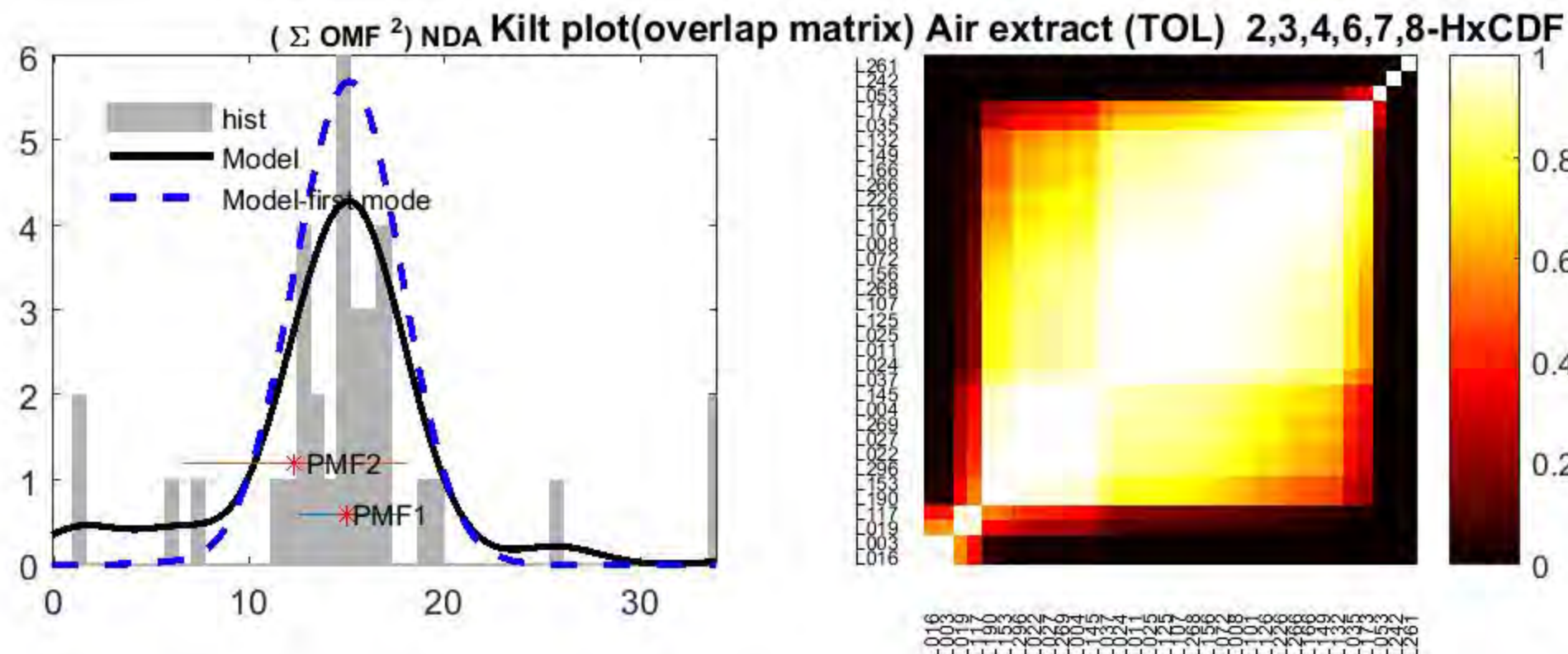
Ranked Overview - Air extract (TOL) 1,2,3,6,7,8-HxCDF **Ranked Z score - Air extract (TOL) 1,2,3,6,7,8-HxCDF**



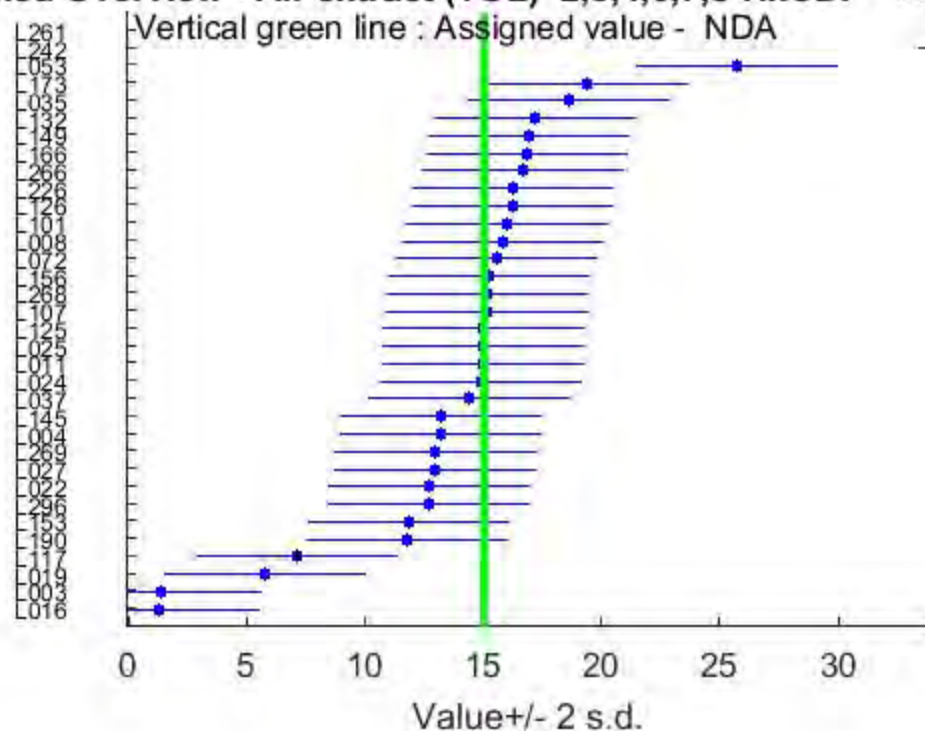


Ranked Overview - Air extract (TOL) 1,2,3,7,8,9-HxCDF **Ranked Z score - Air extract (TOL) 1,2,3,7,8,9-HxCDF**

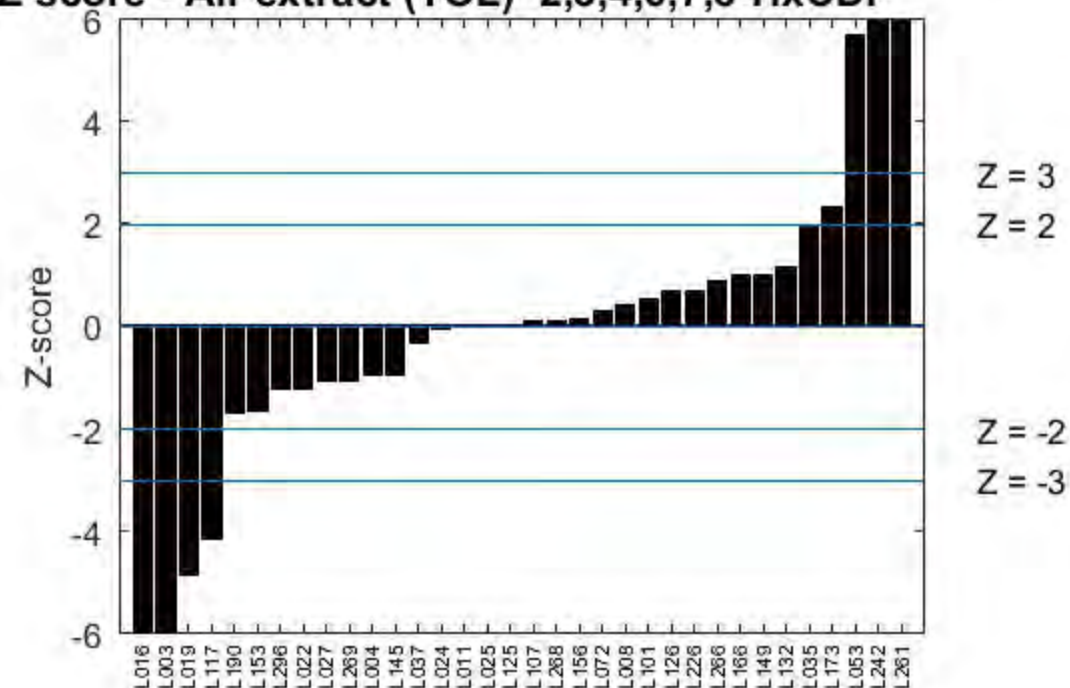


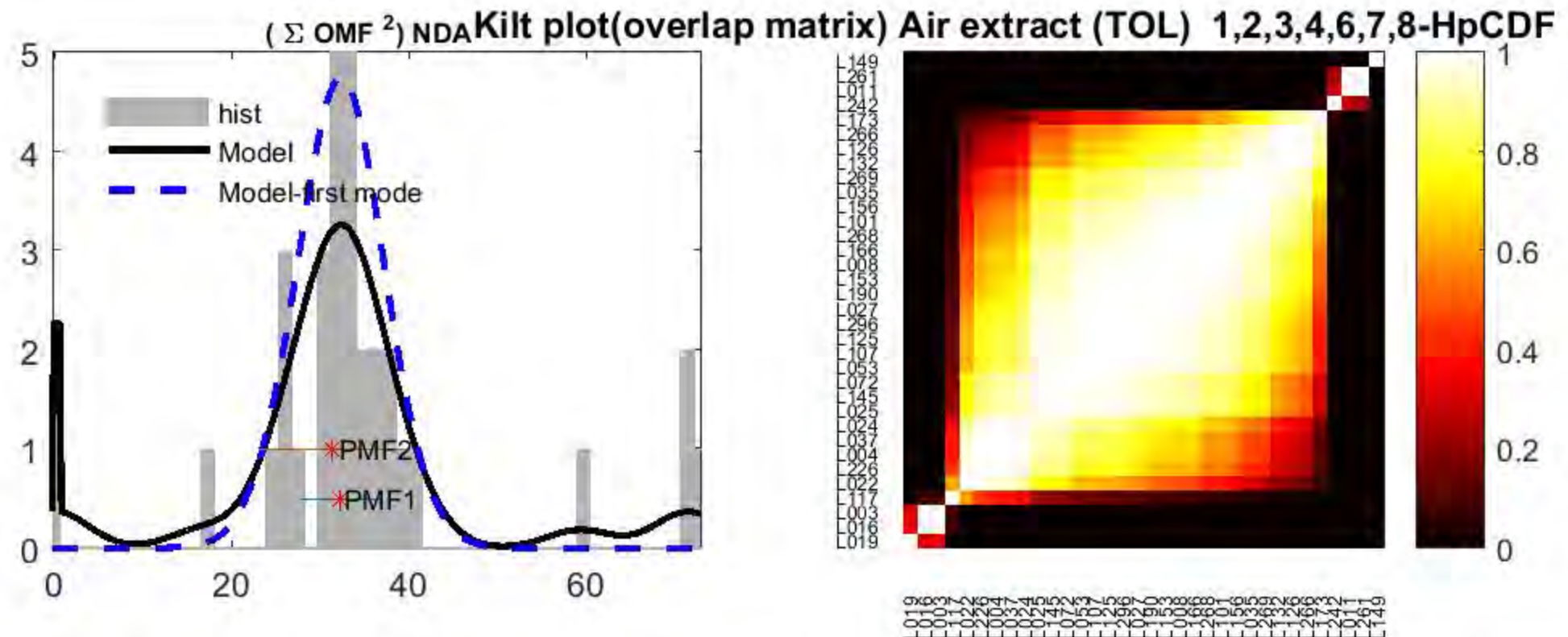


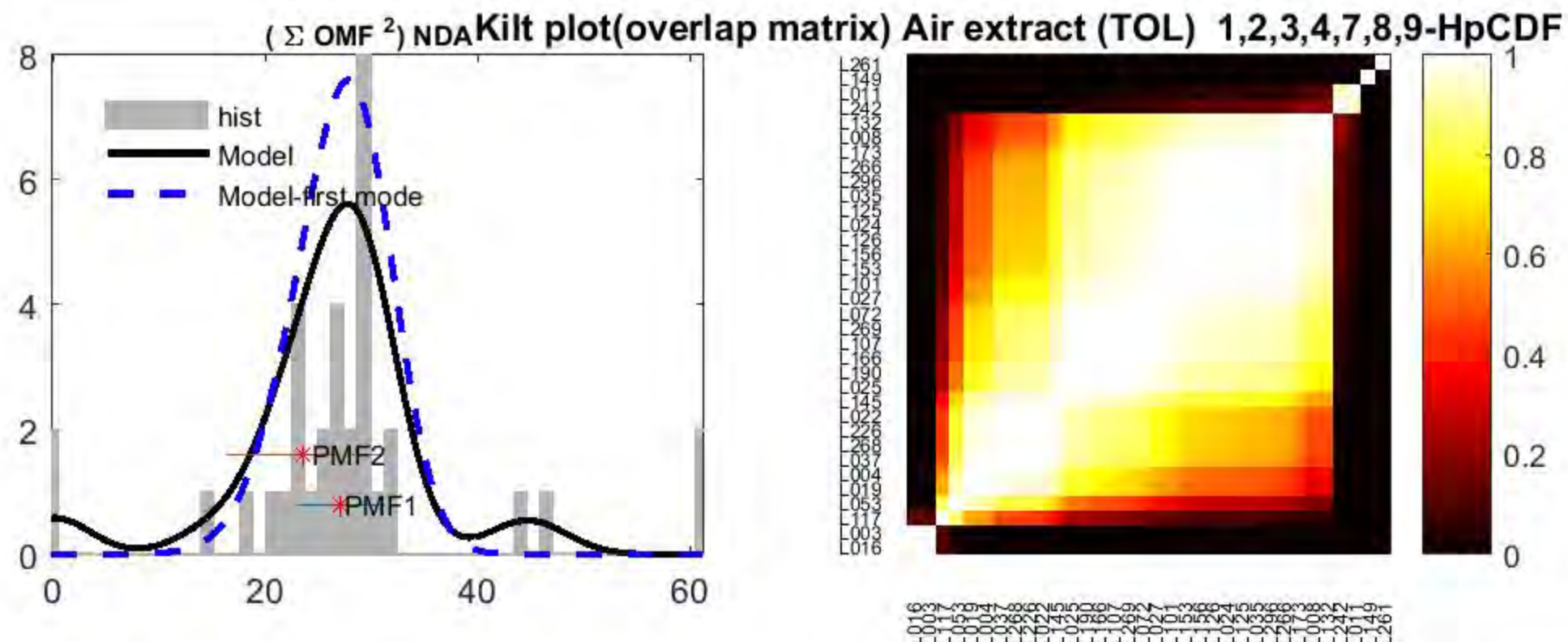
Ranked Overview - Air extract (TOL) 2,3,4,6,7,8-HxCDF



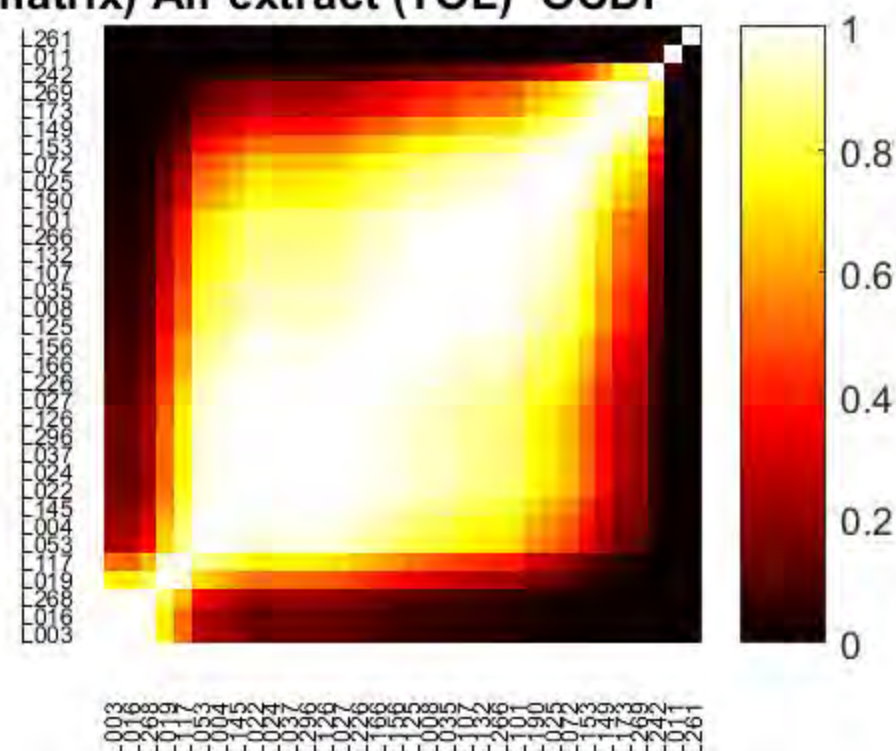
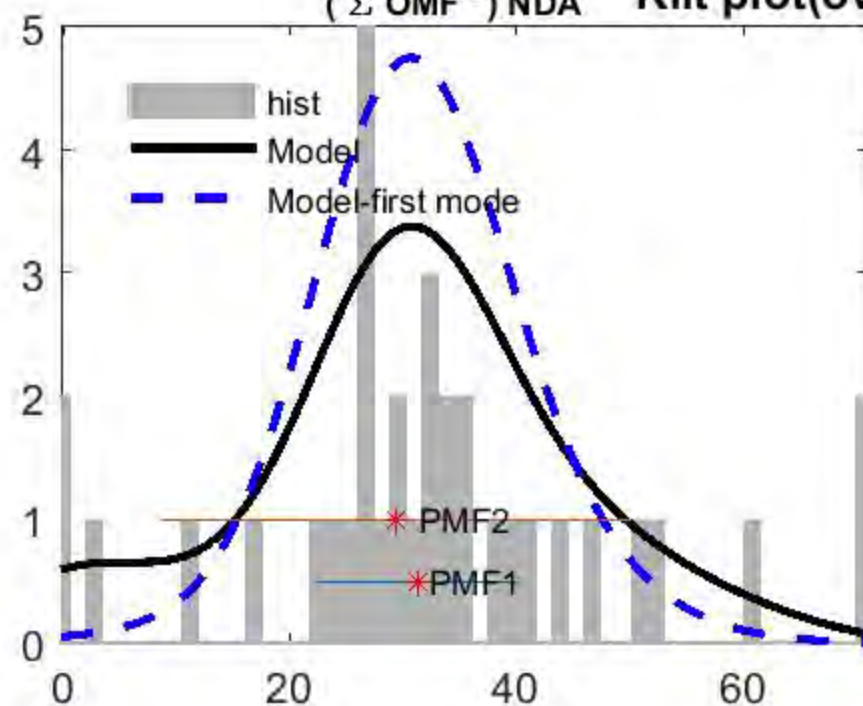
Ranked Z score - Air extract (TOL) 2,3,4,6,7,8-HxCDF



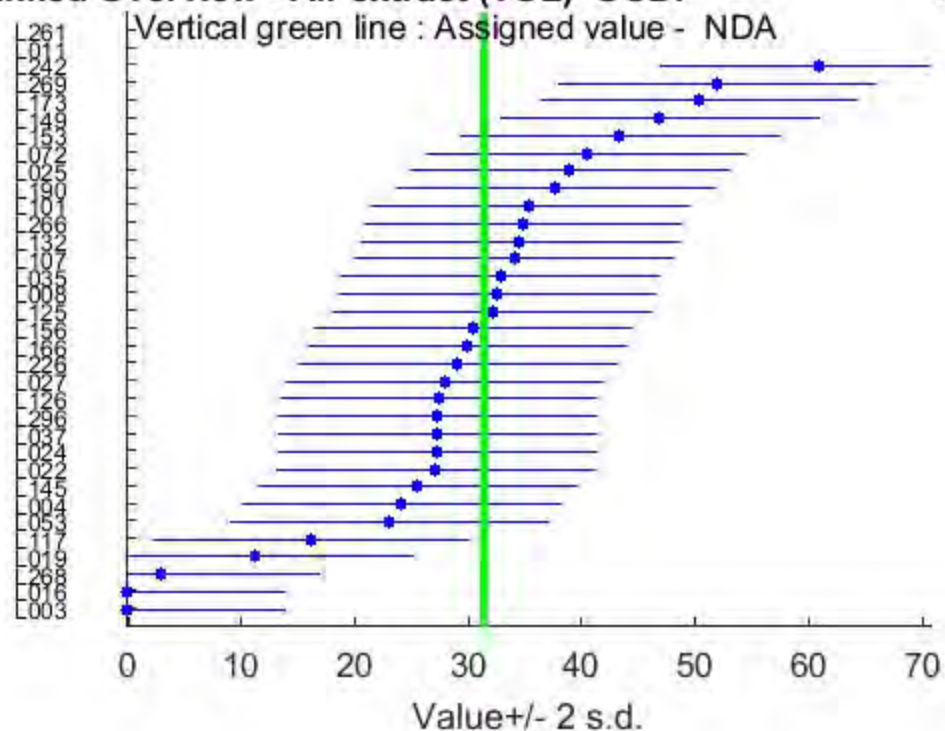




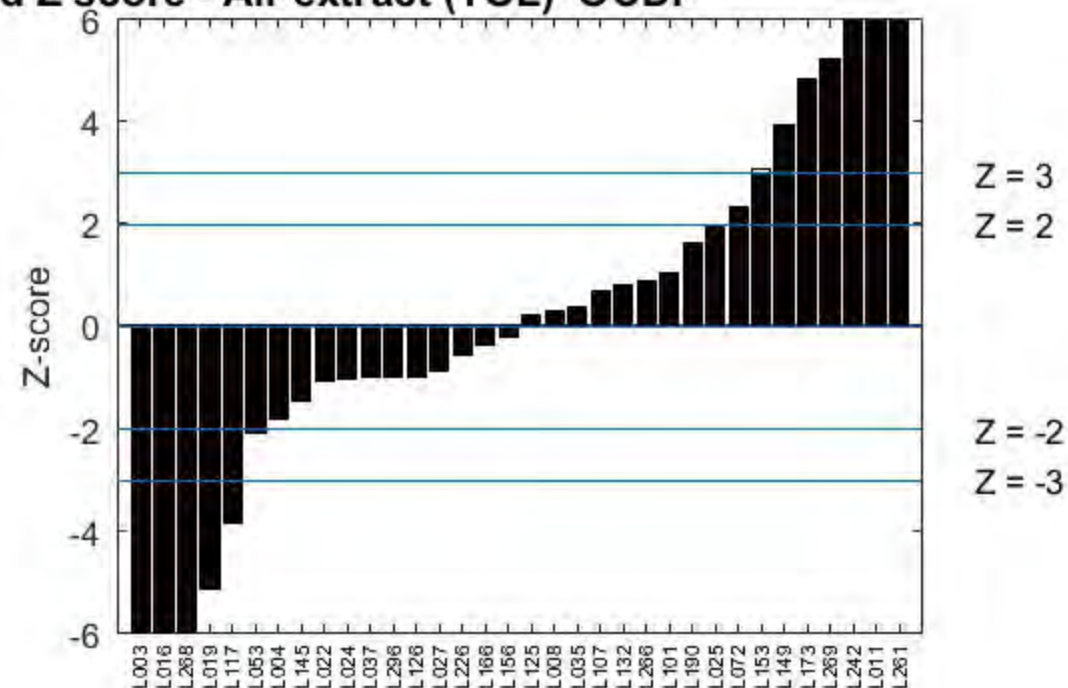
(ΣOMF^2) NDA Kilt plot(overlap matrix) Air extract (TOL) OCDF

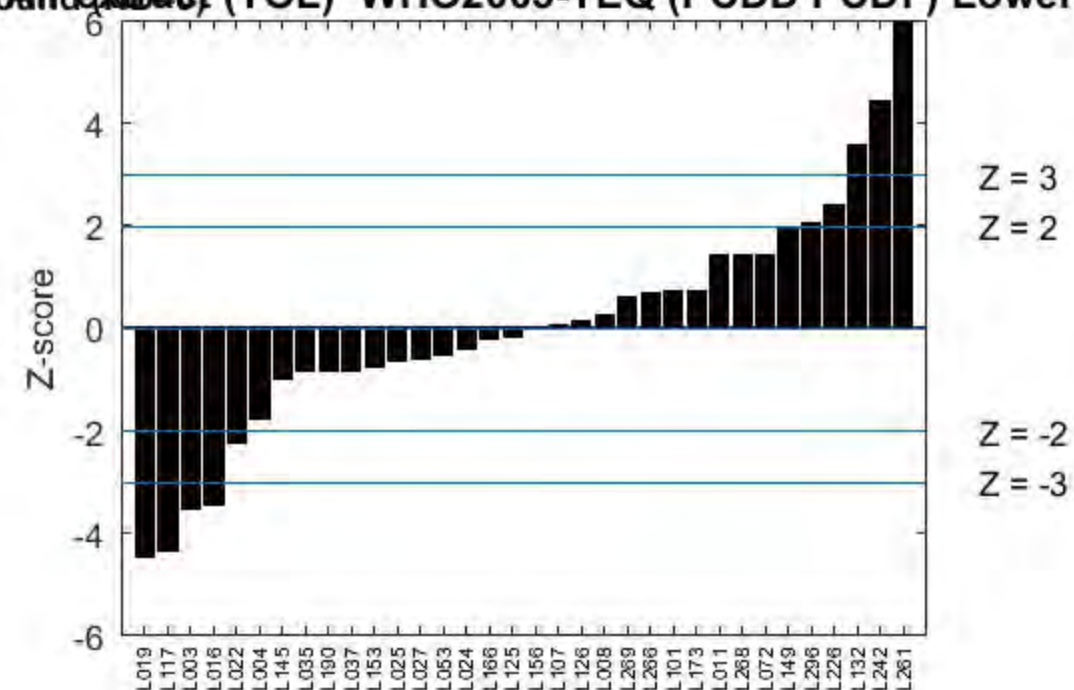


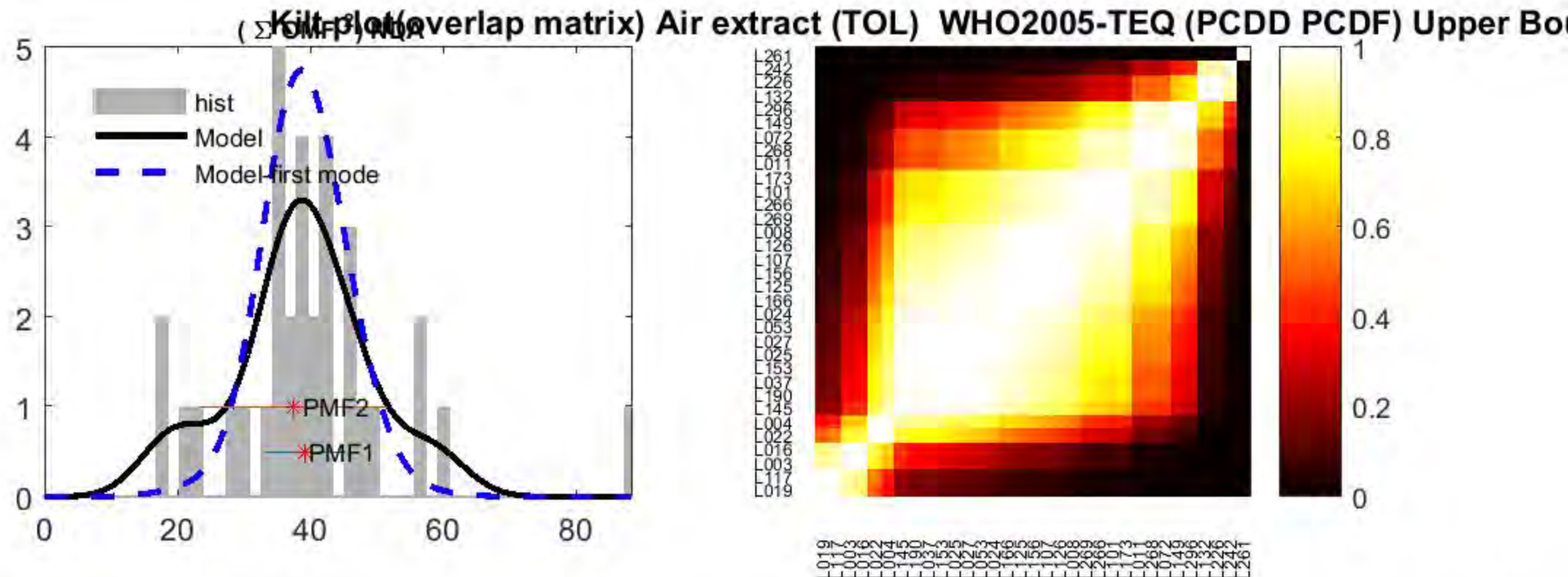
Ranked Overview - Air extract (TOL) OCDF



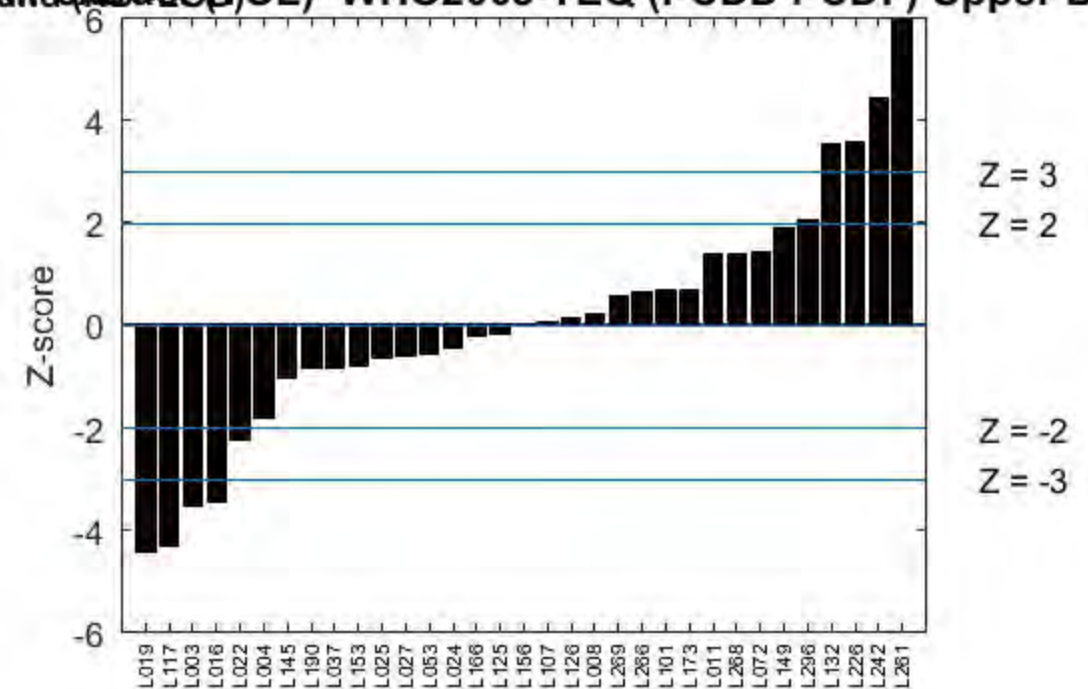
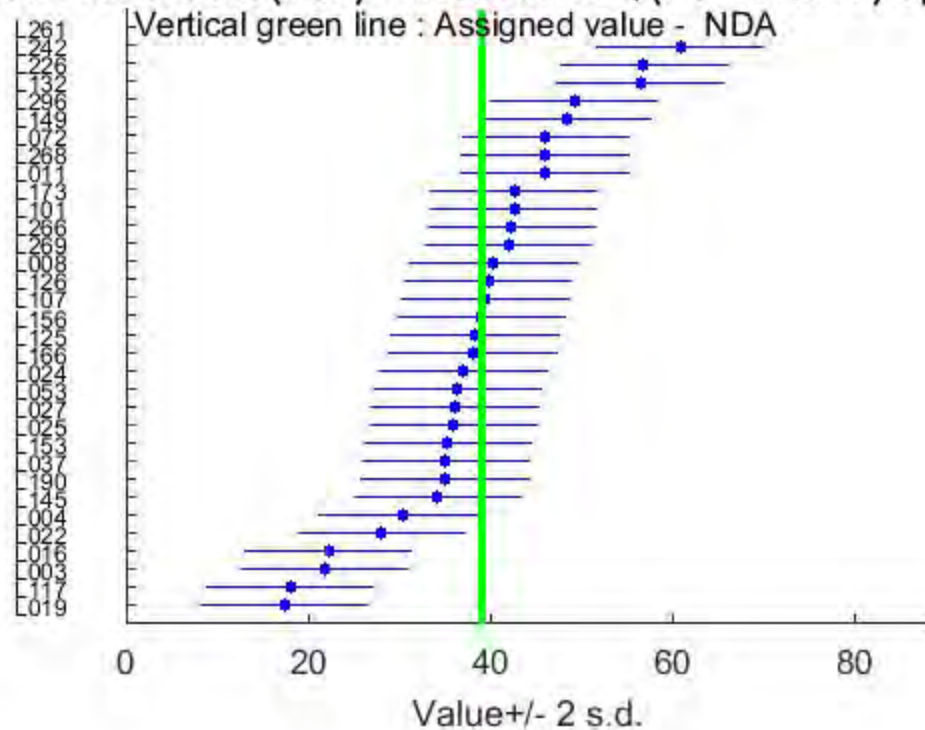
Ranked Z score - Air extract (TOL) OCDF

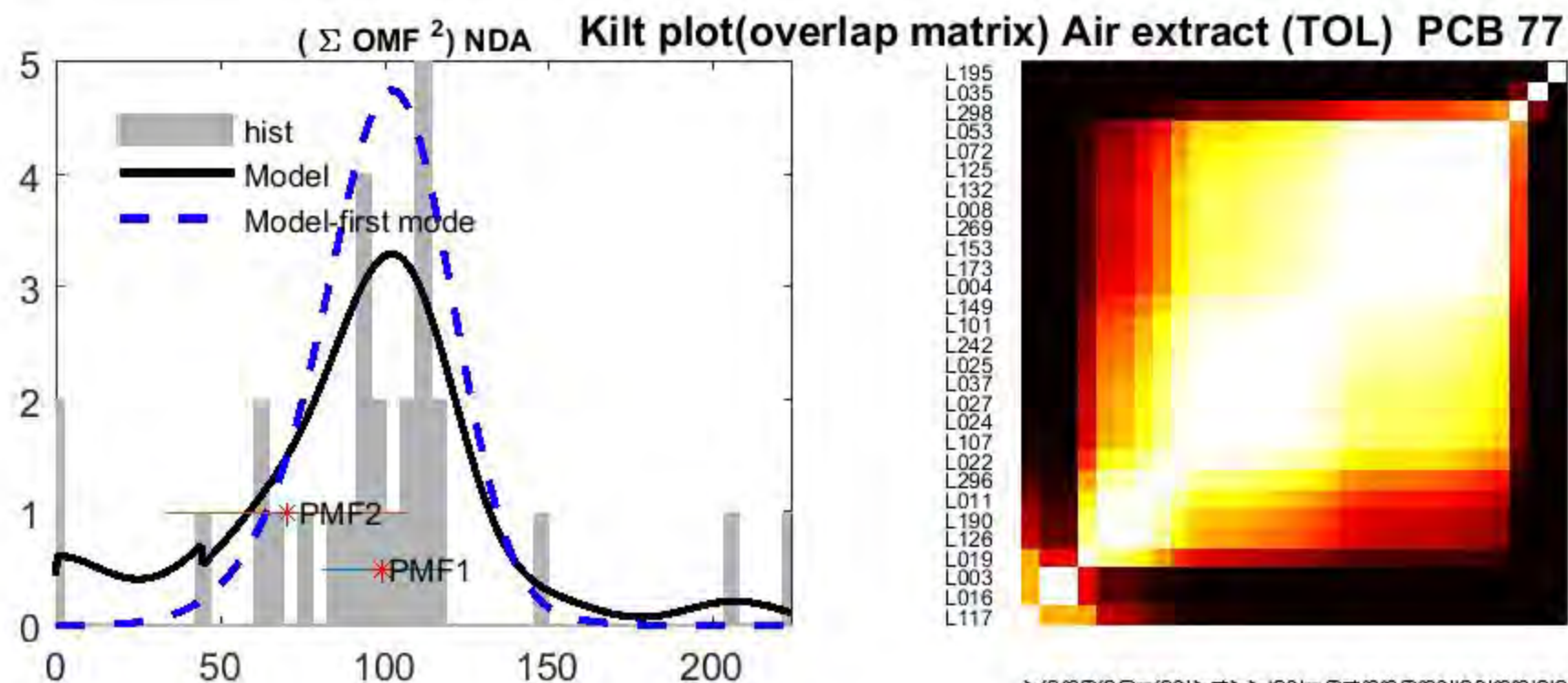




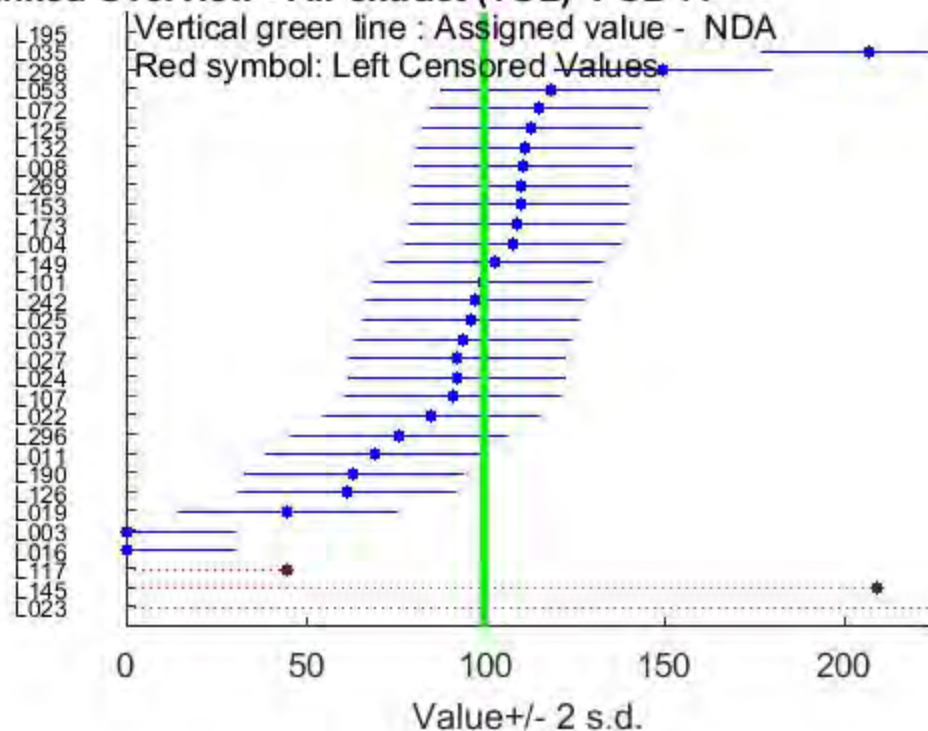


Ranked Overview - Air extract (TOL) WHO2005-TEQ (PCDD PCDF) Upper Bound

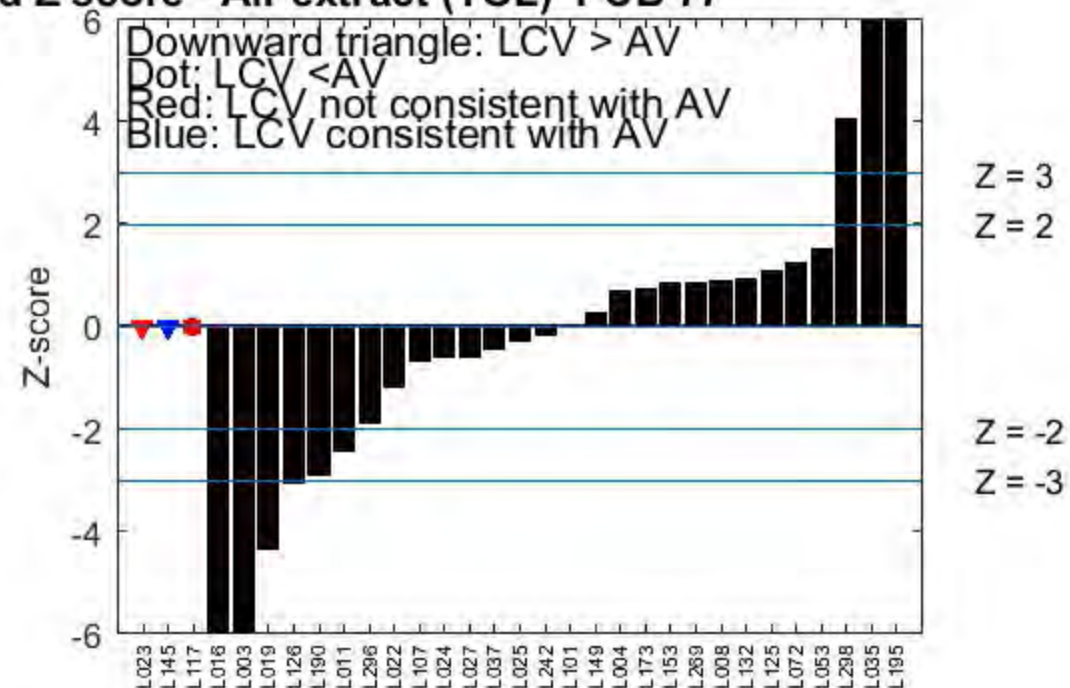


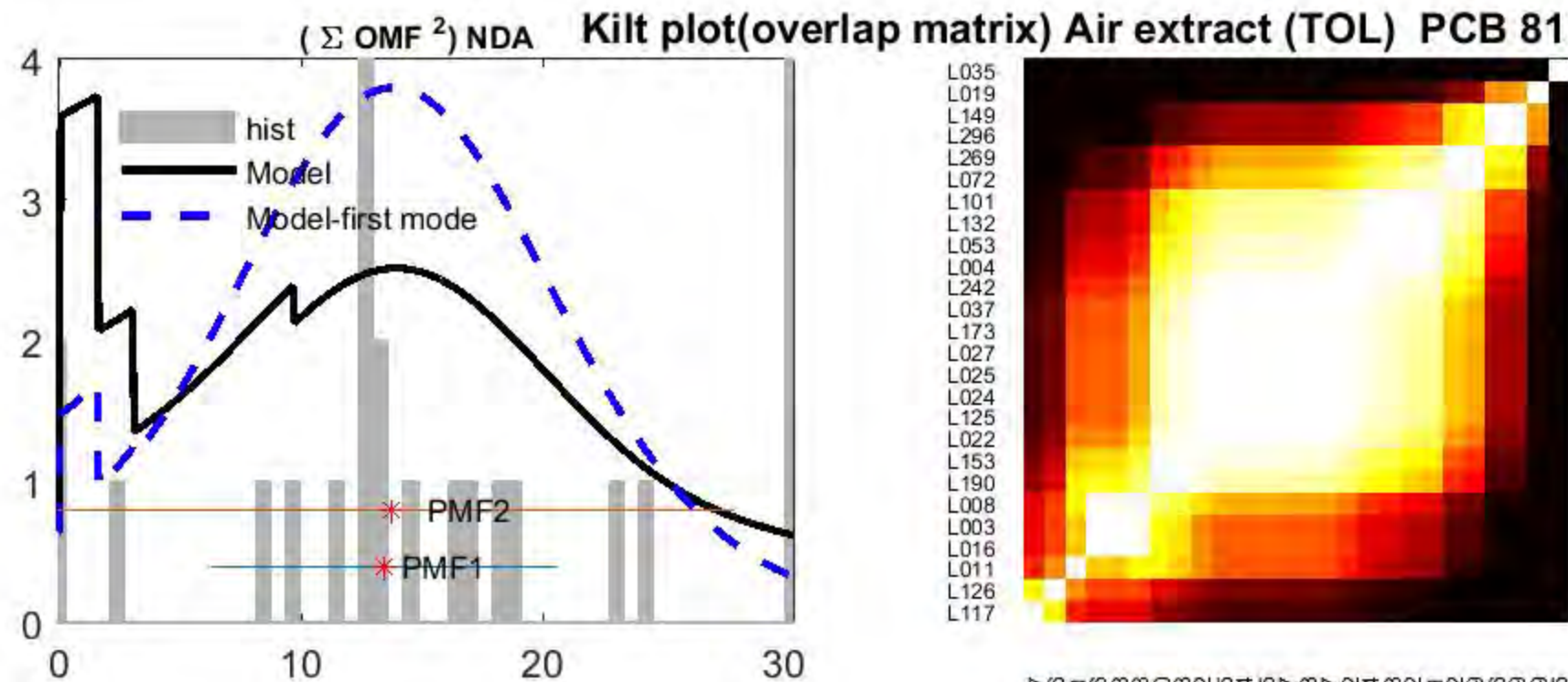


Ranked Overview - Air extract (TOL) PCB 77

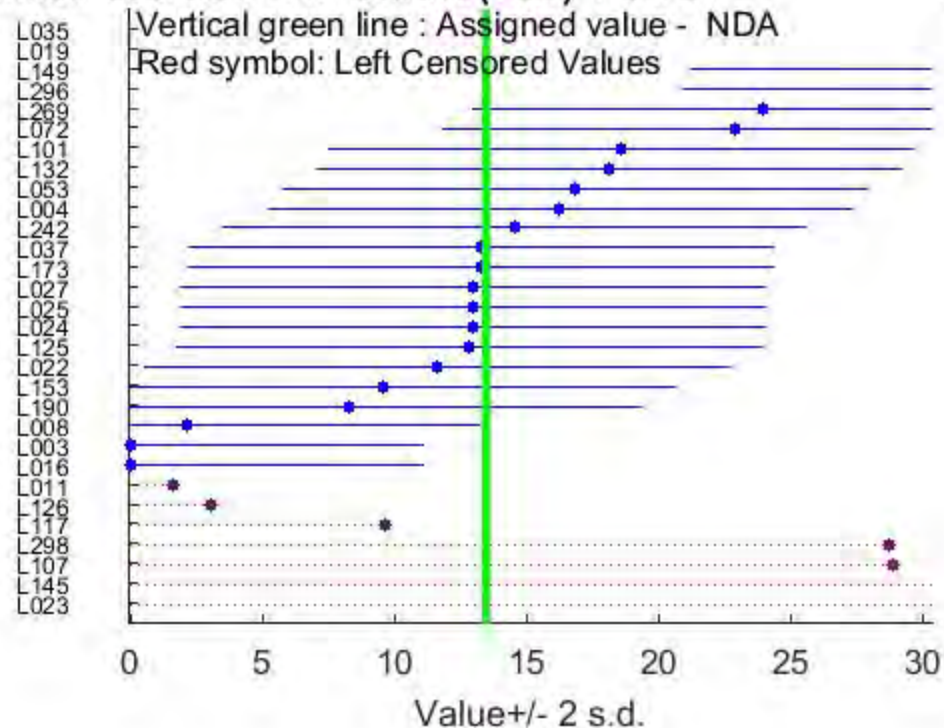


Ranked Z score - Air extract (TOL) PCB 77

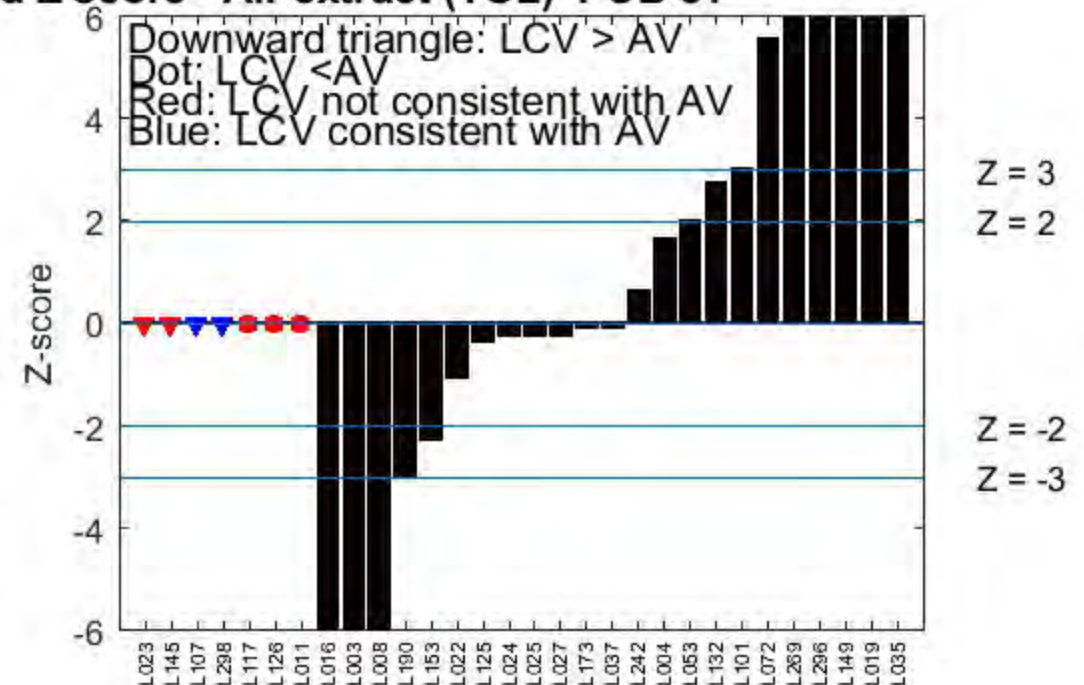


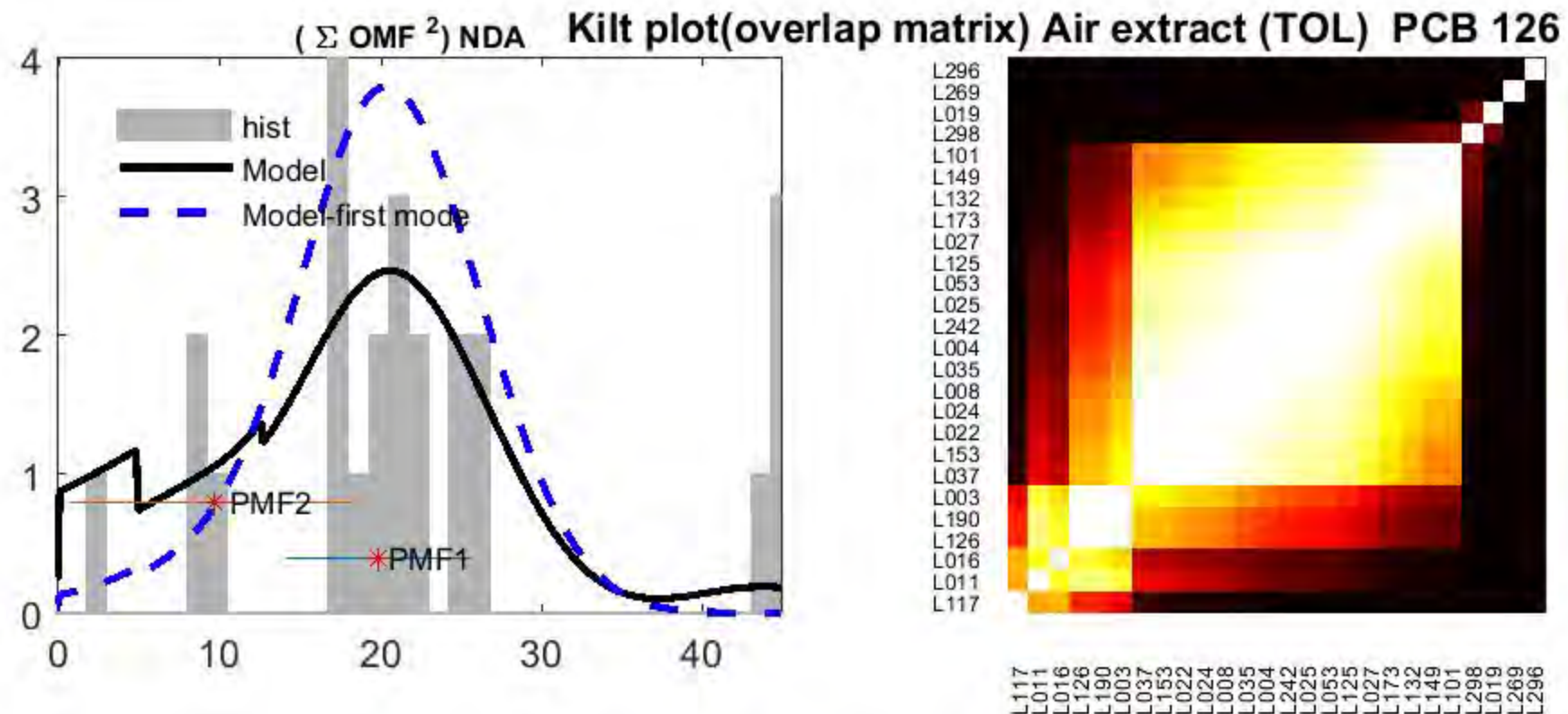


Ranked Overview - Air extract (TOL) PCB 81

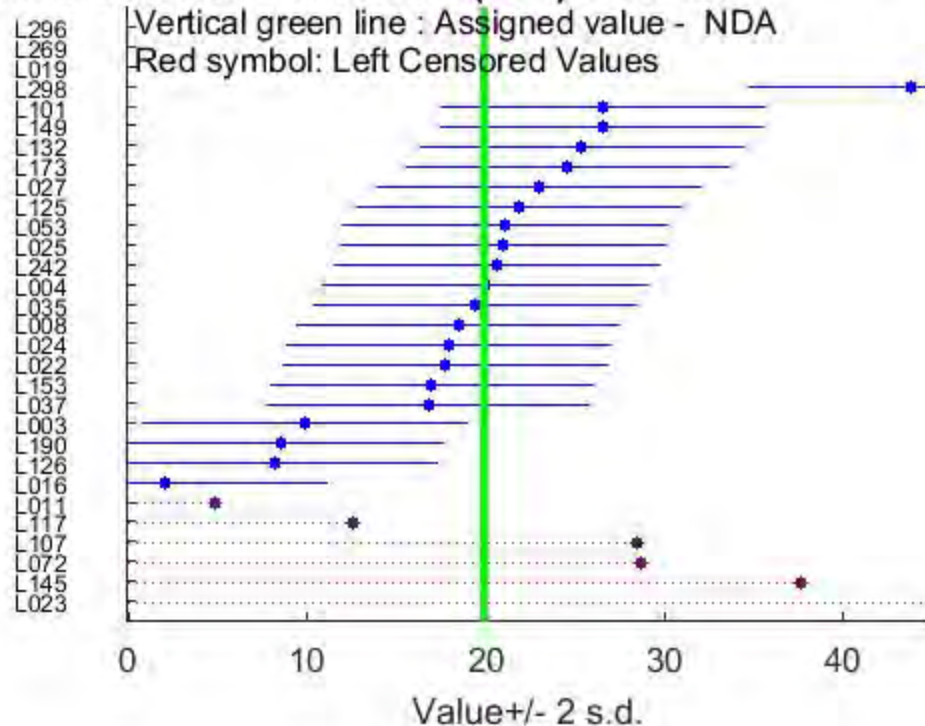


Ranked Z score - Air extract (TOL) PCB 81

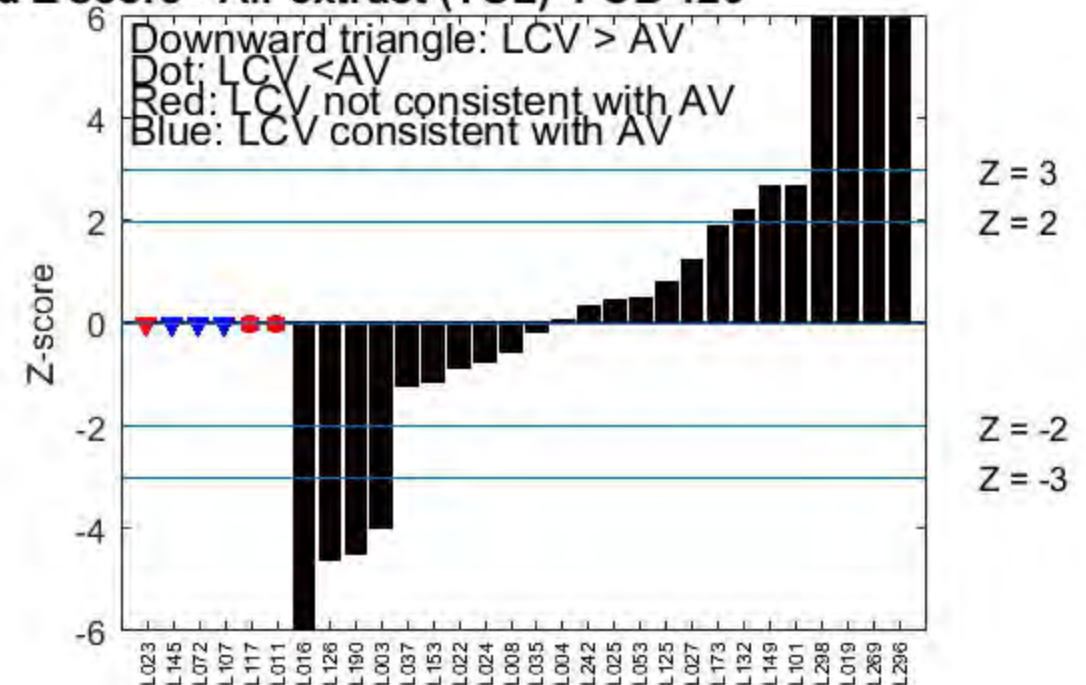


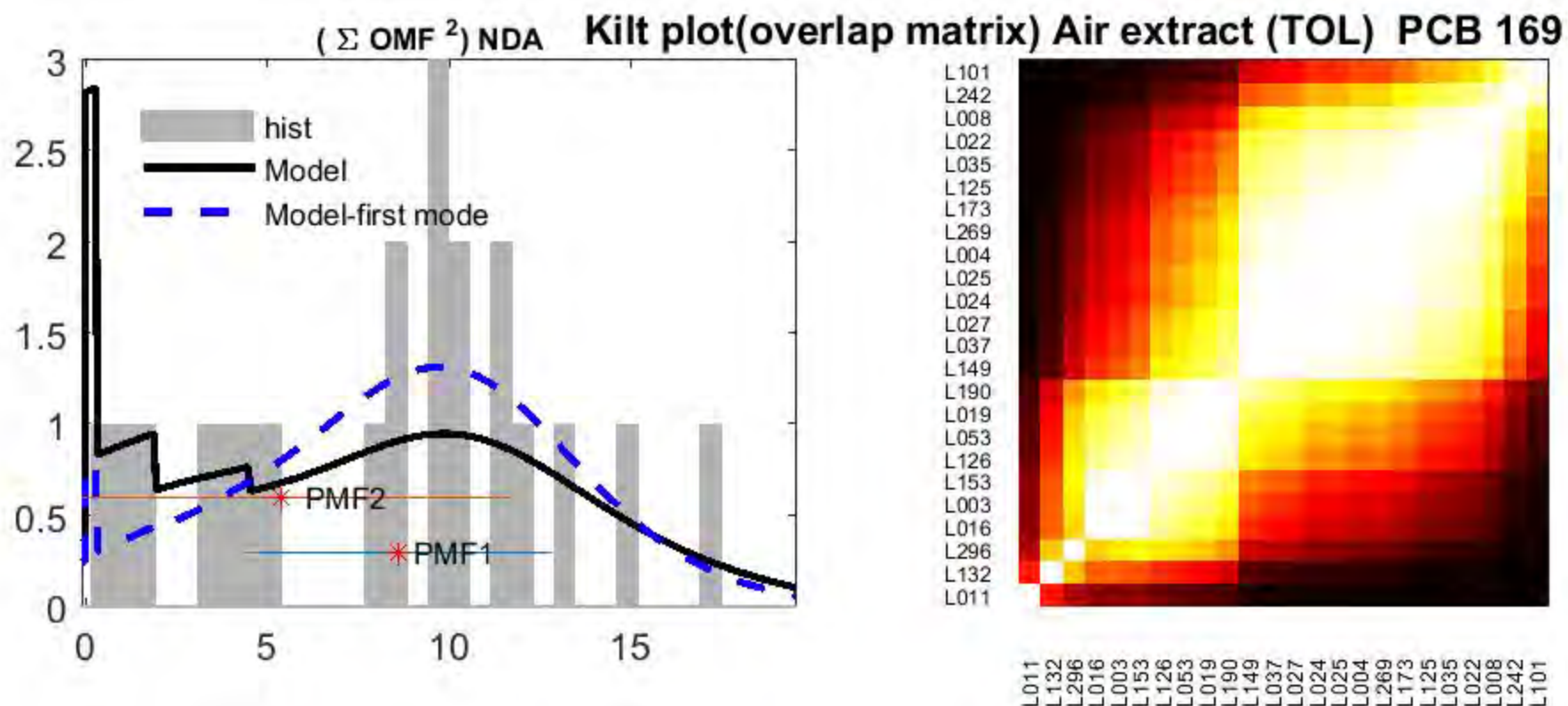
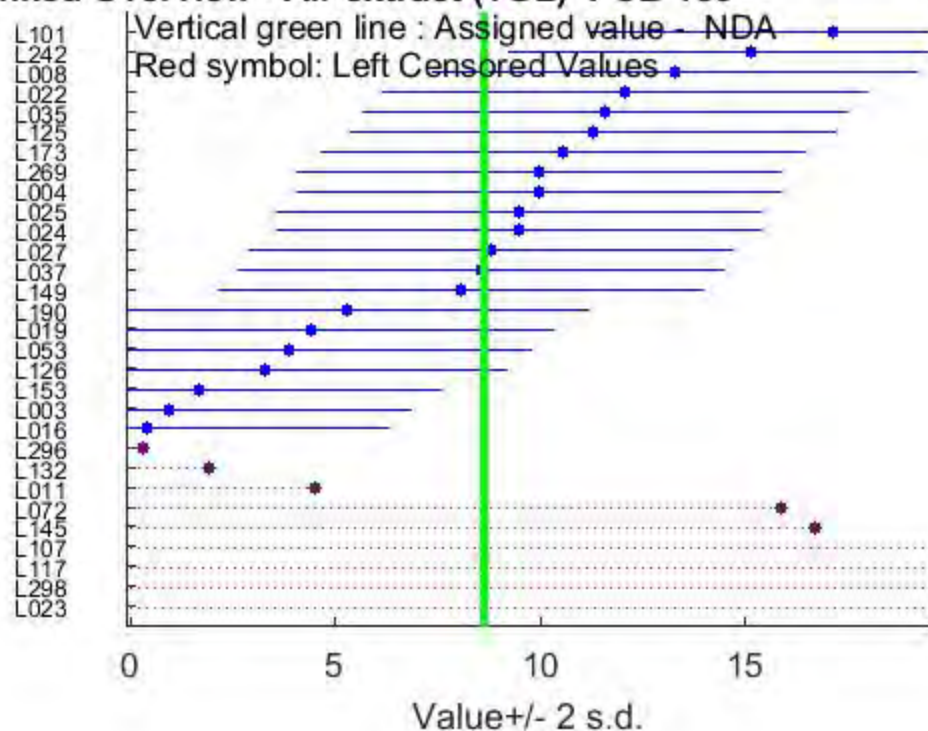
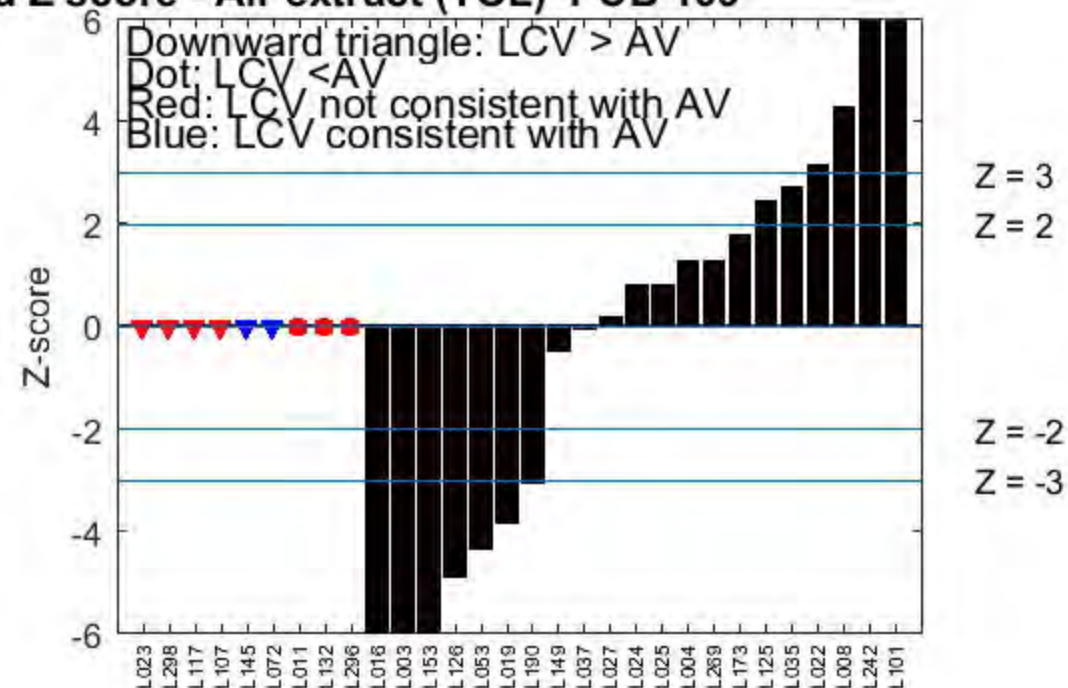


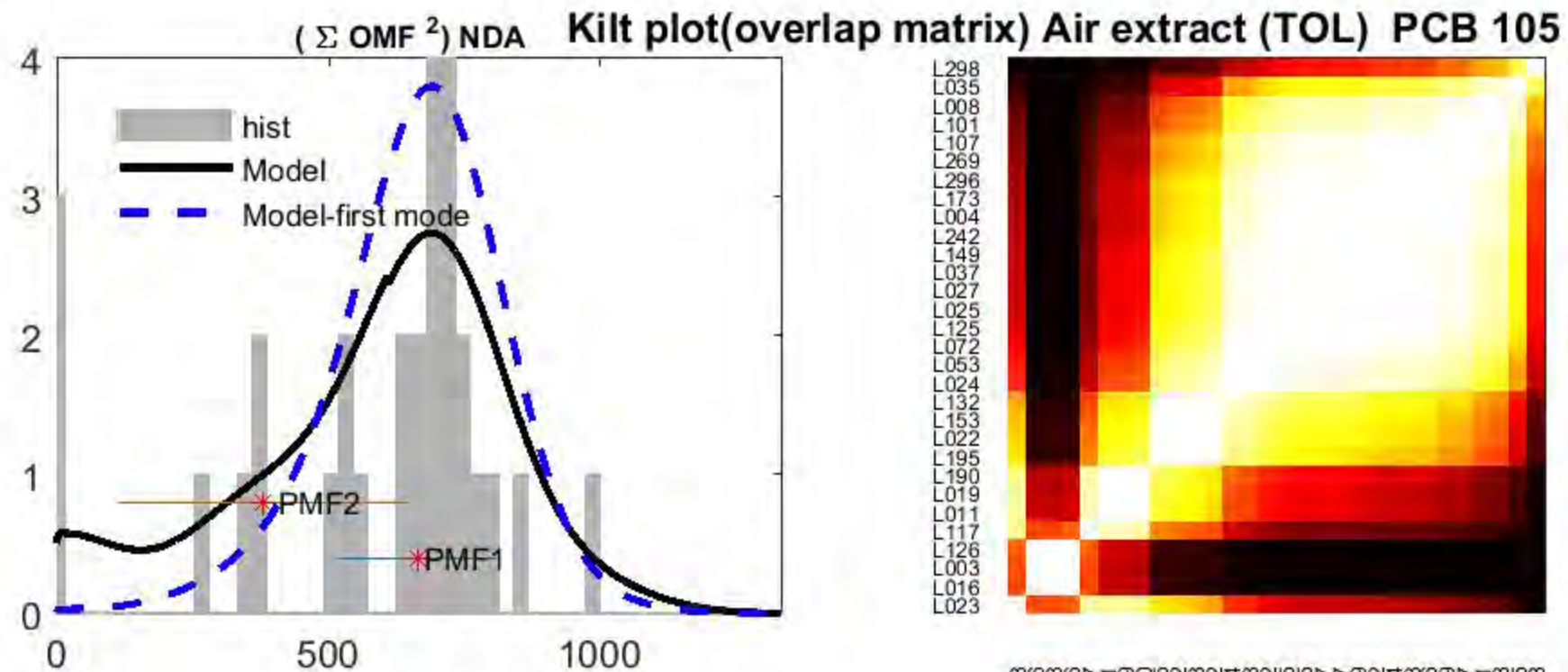
Ranked Overview - Air extract (TOL) PCB 126



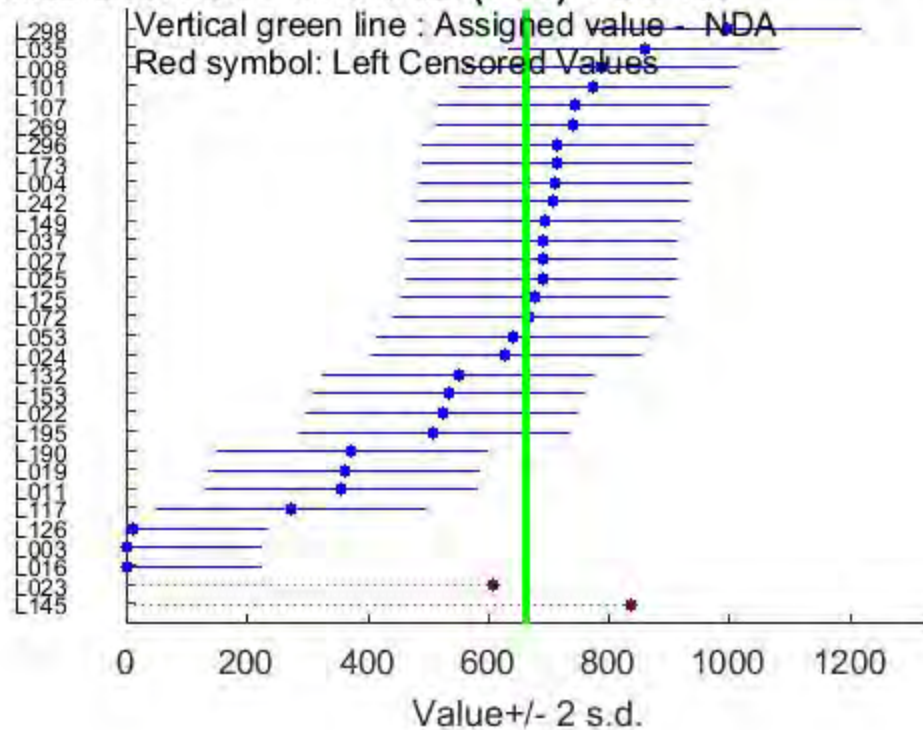
Ranked Z score - Air extract (TOL) PCB 126



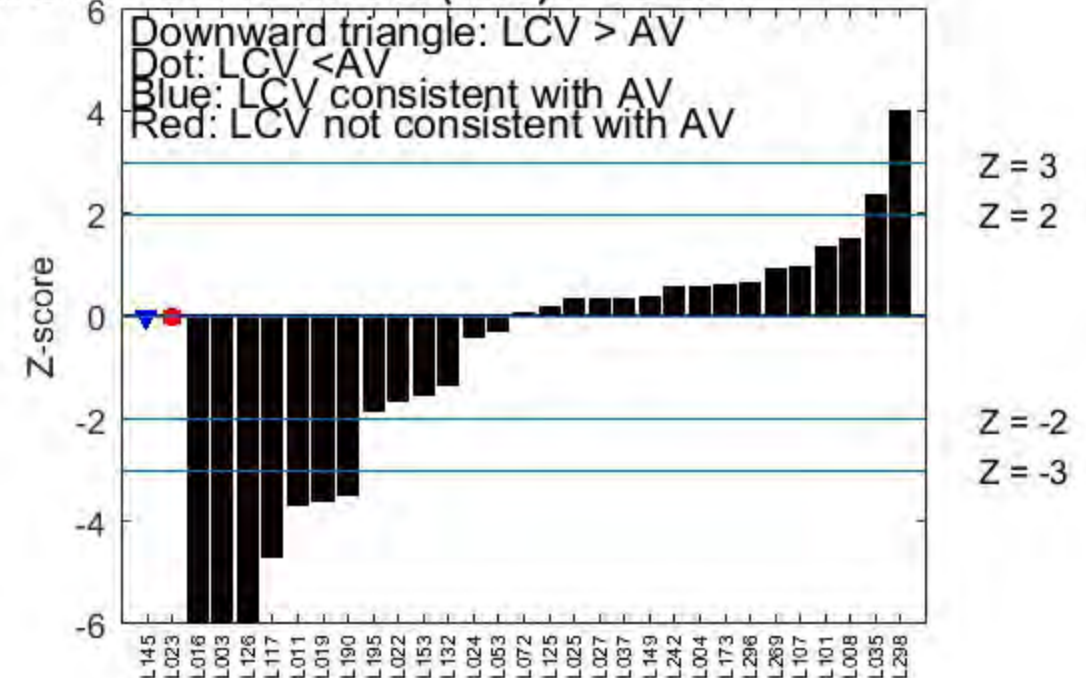
**Ranked Overview - Air extract (TOL) PCB 169****Ranked Z score - Air extract (TOL) PCB 169**

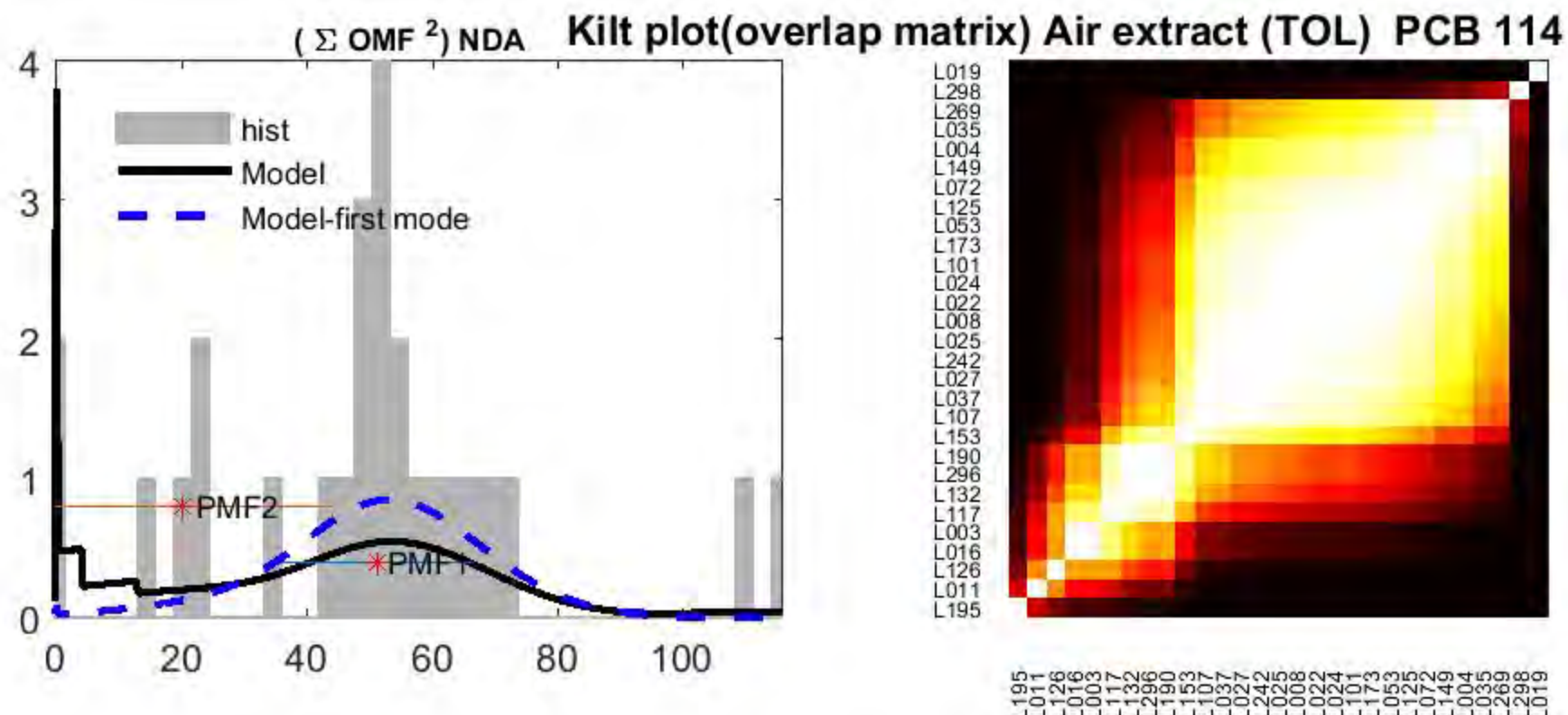
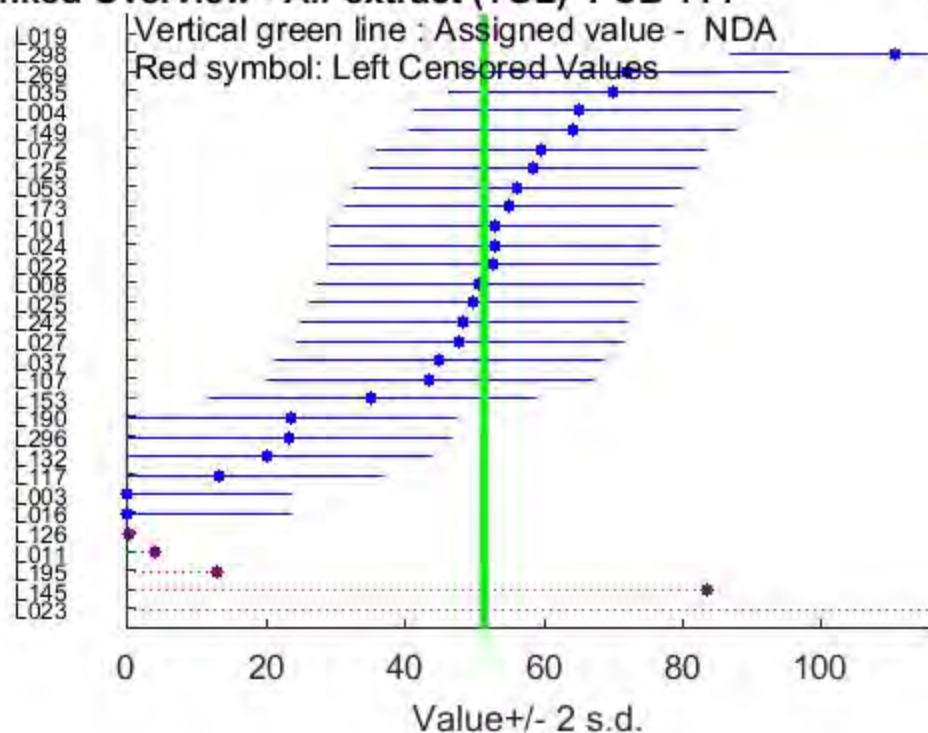
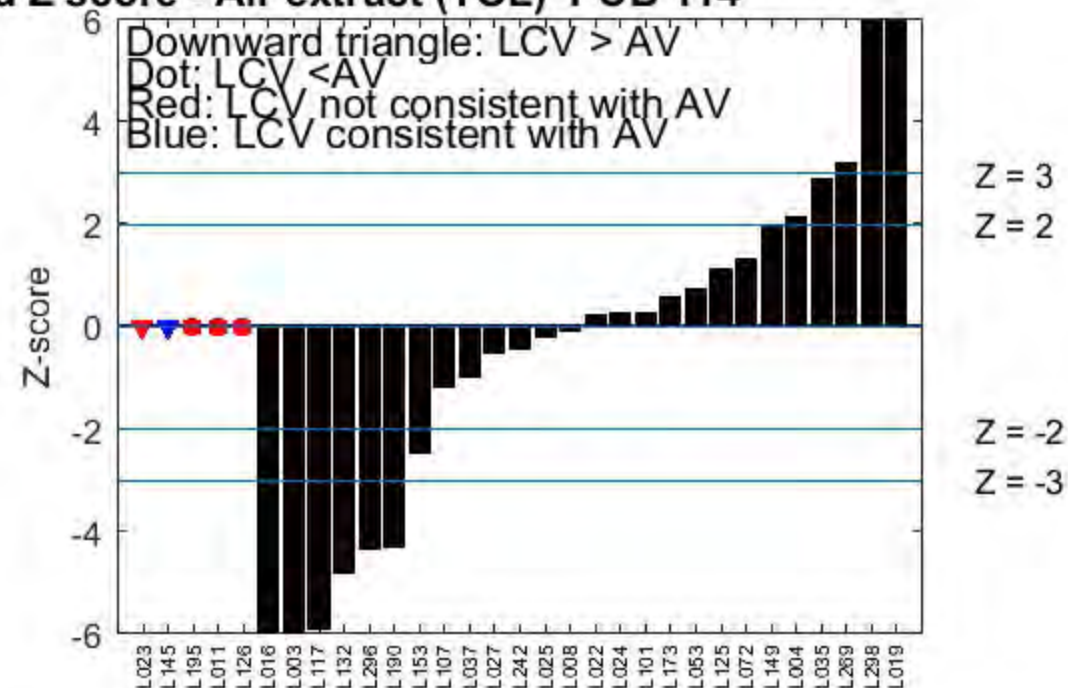


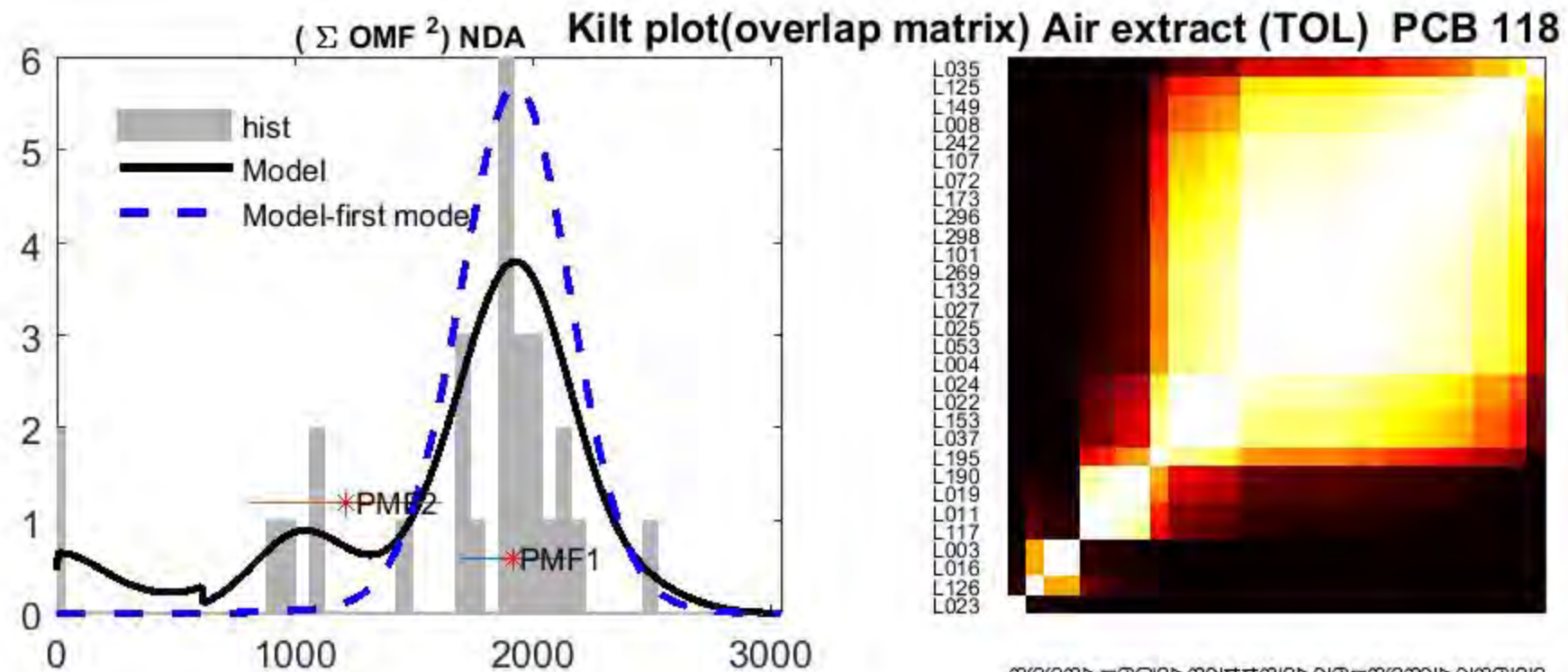
Ranked Overview - Air extract (TOL) PCB 105



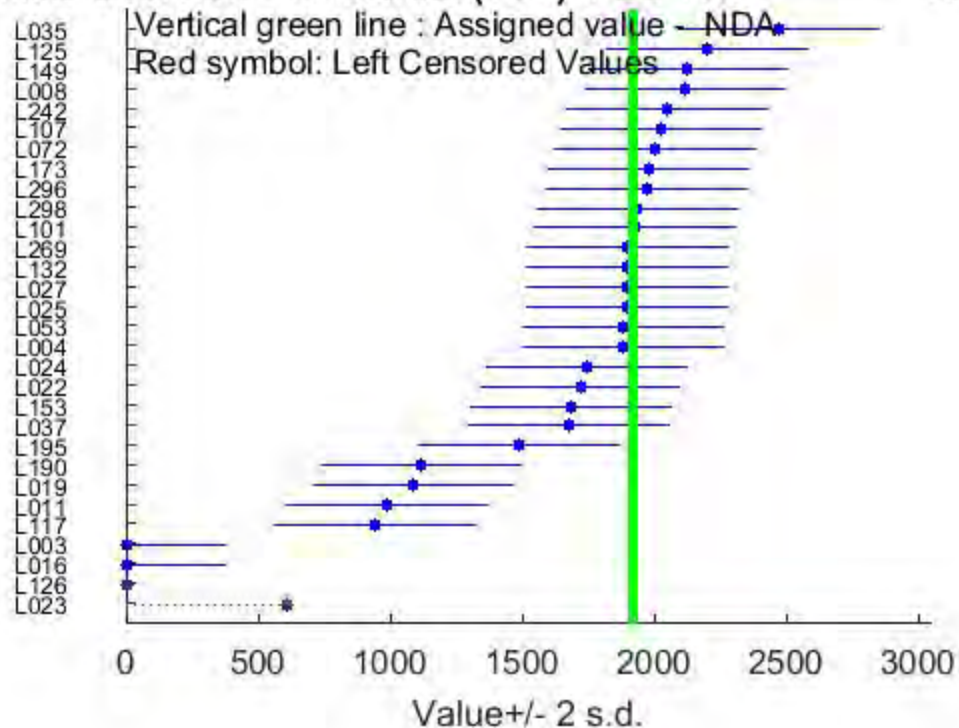
Ranked Z score - Air extract (TOL) PCB 105



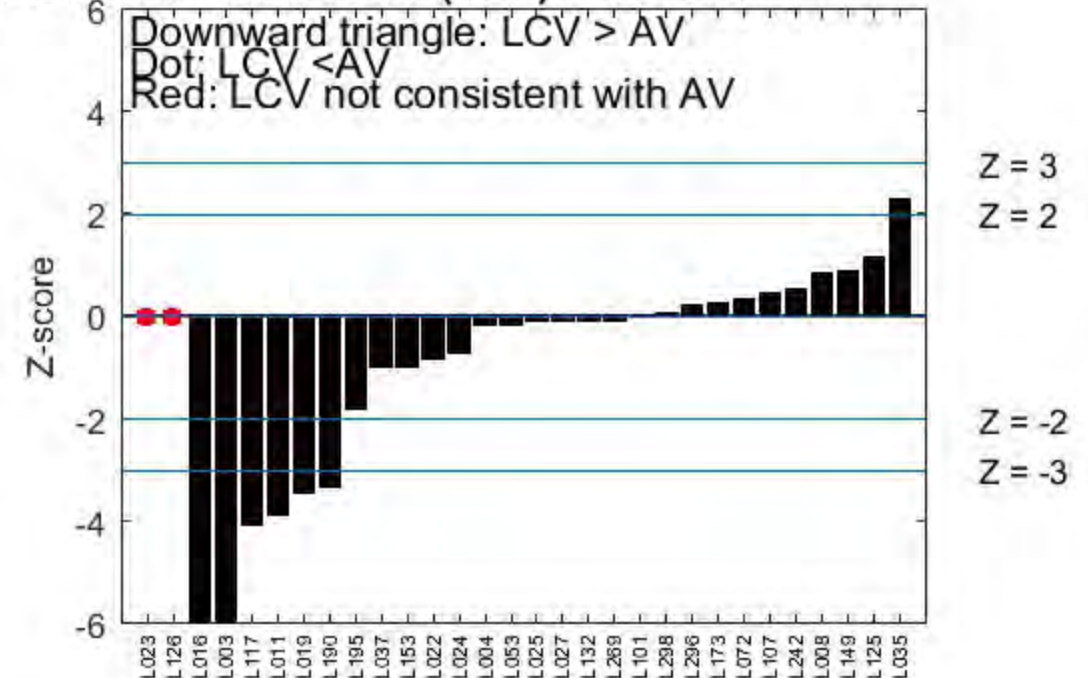
**Ranked Overview - Air extract (TOL) PCB 114****Ranked Z score - Air extract (TOL) PCB 114**

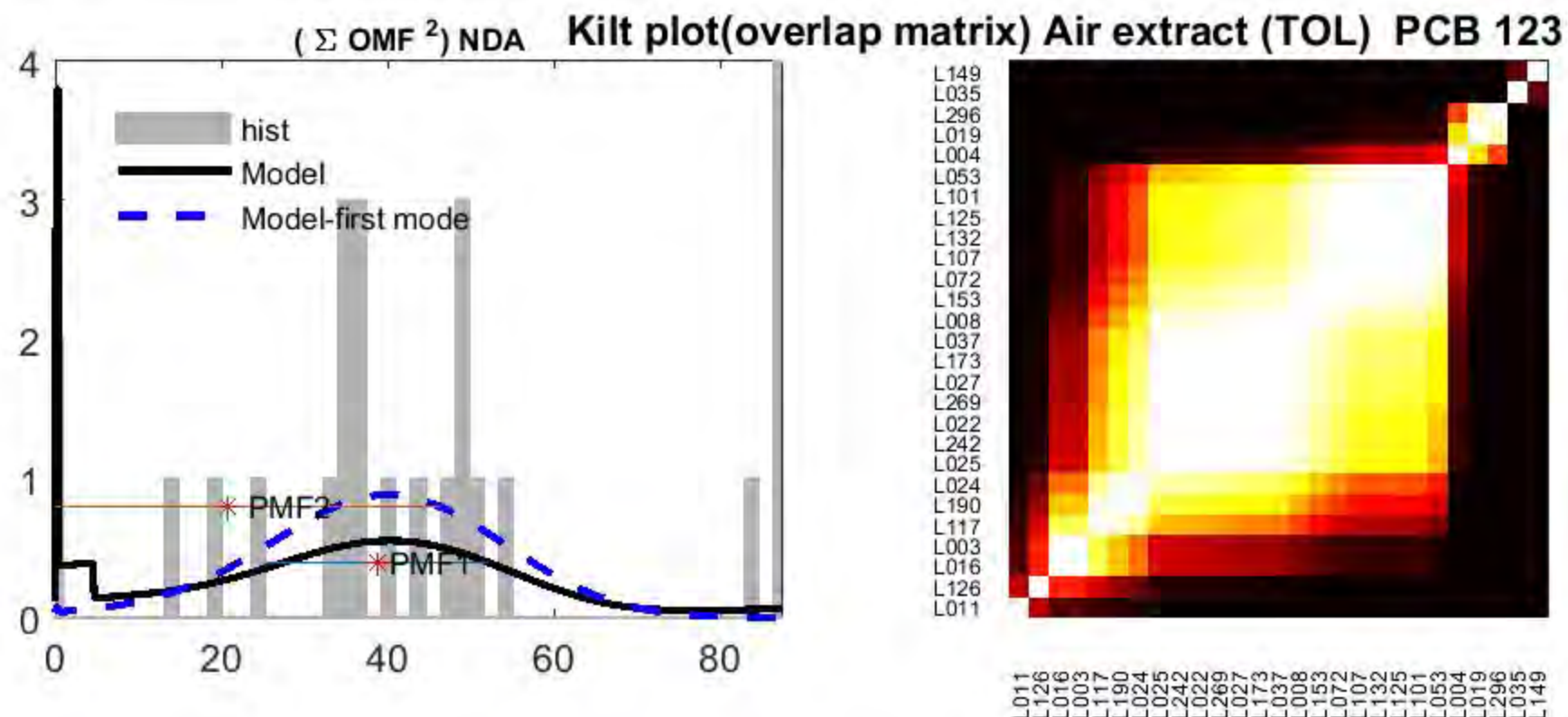


Ranked Overview - Air extract (TOL) PCB 118

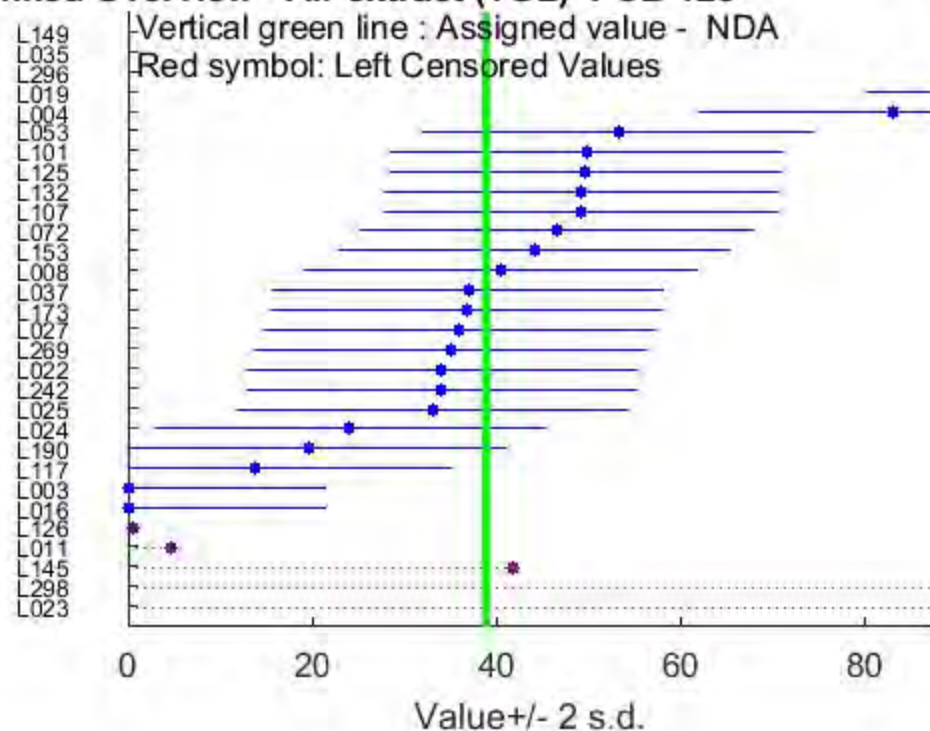


Ranked Z score - Air extract (TOL) PCB 118

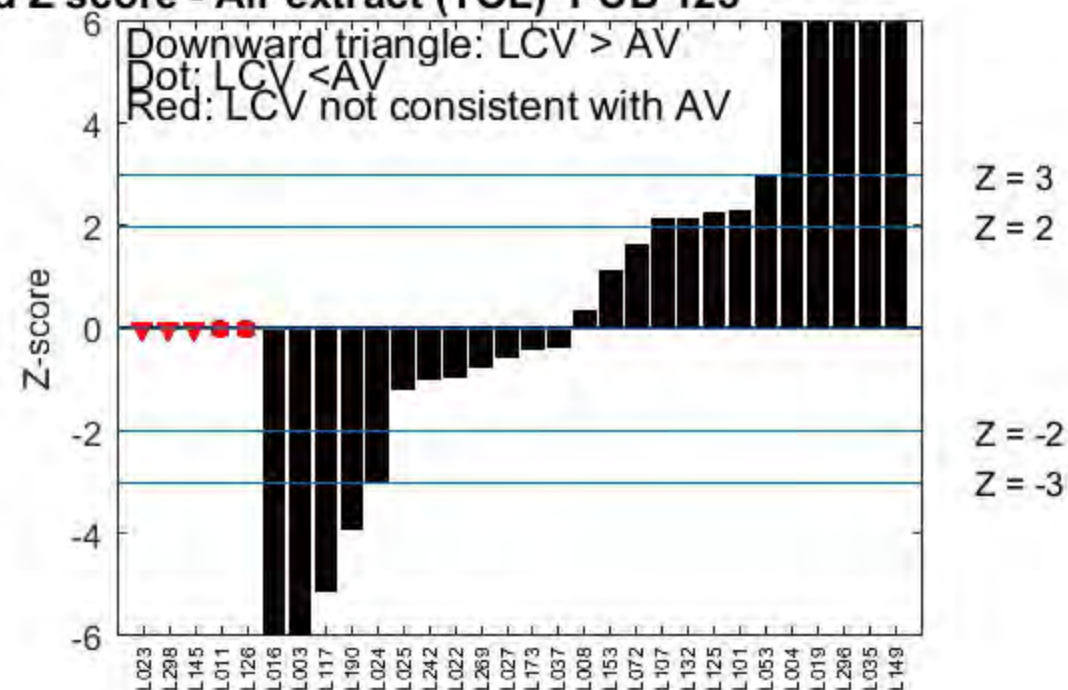


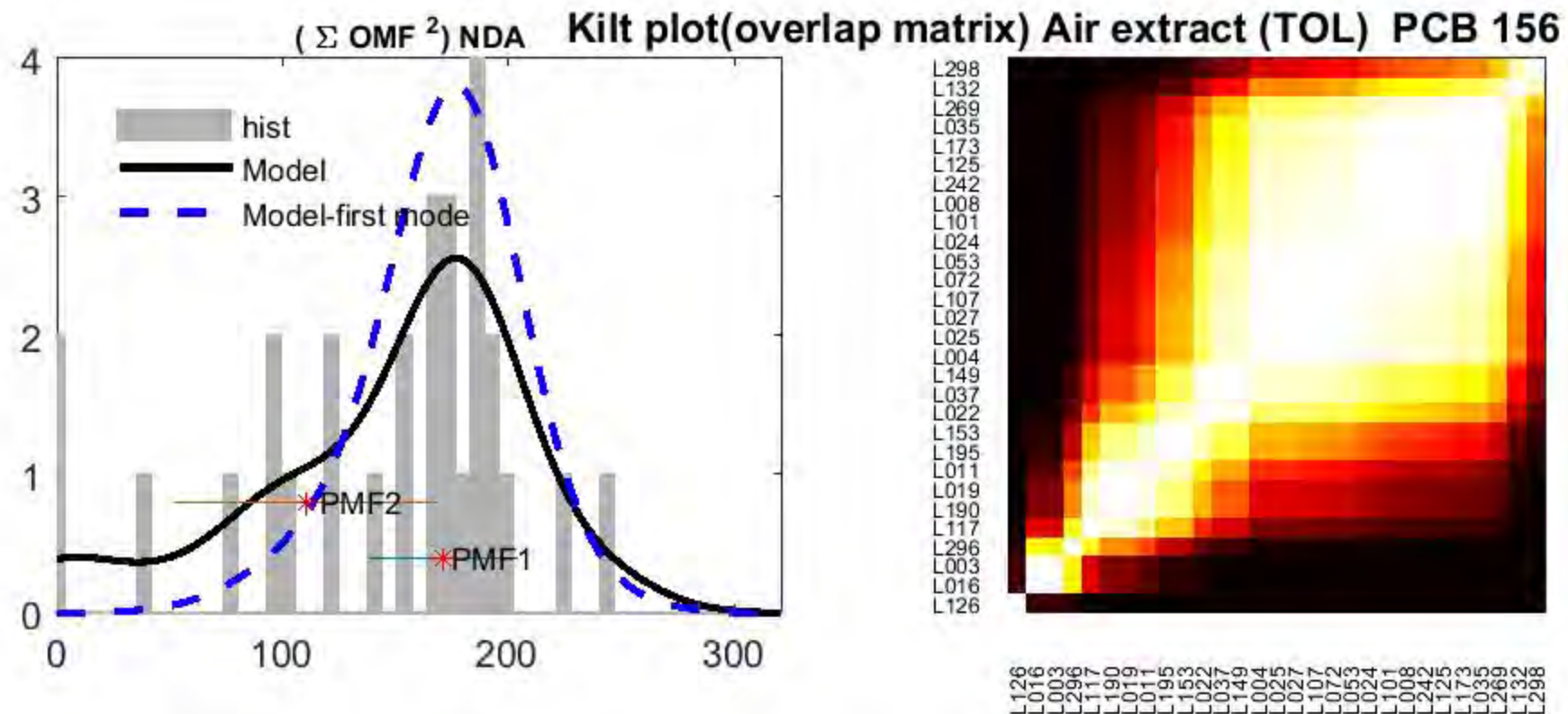
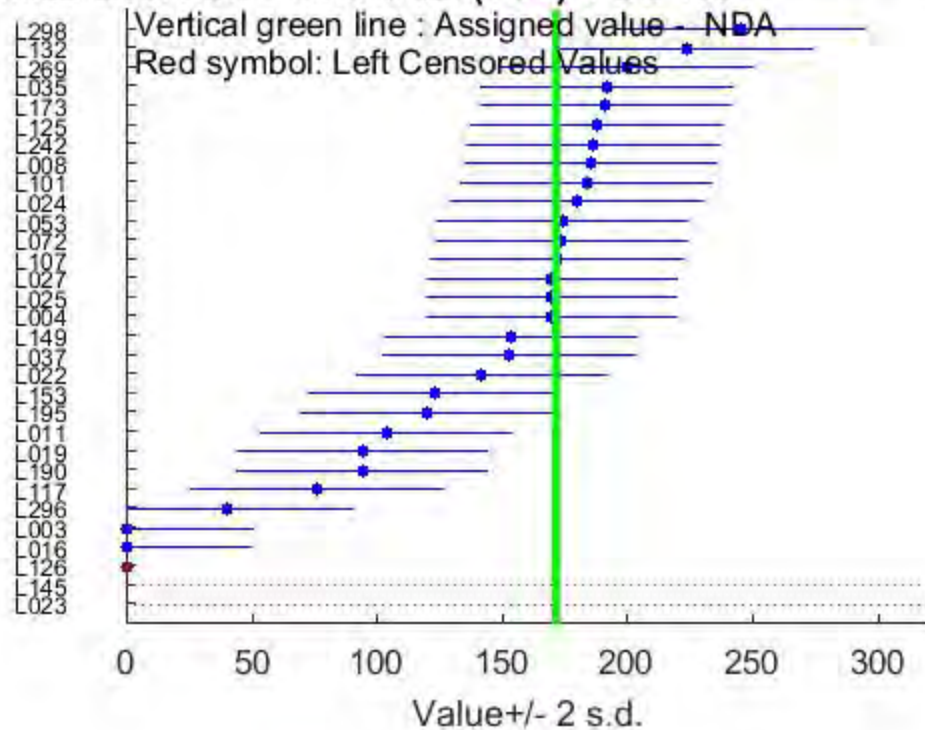
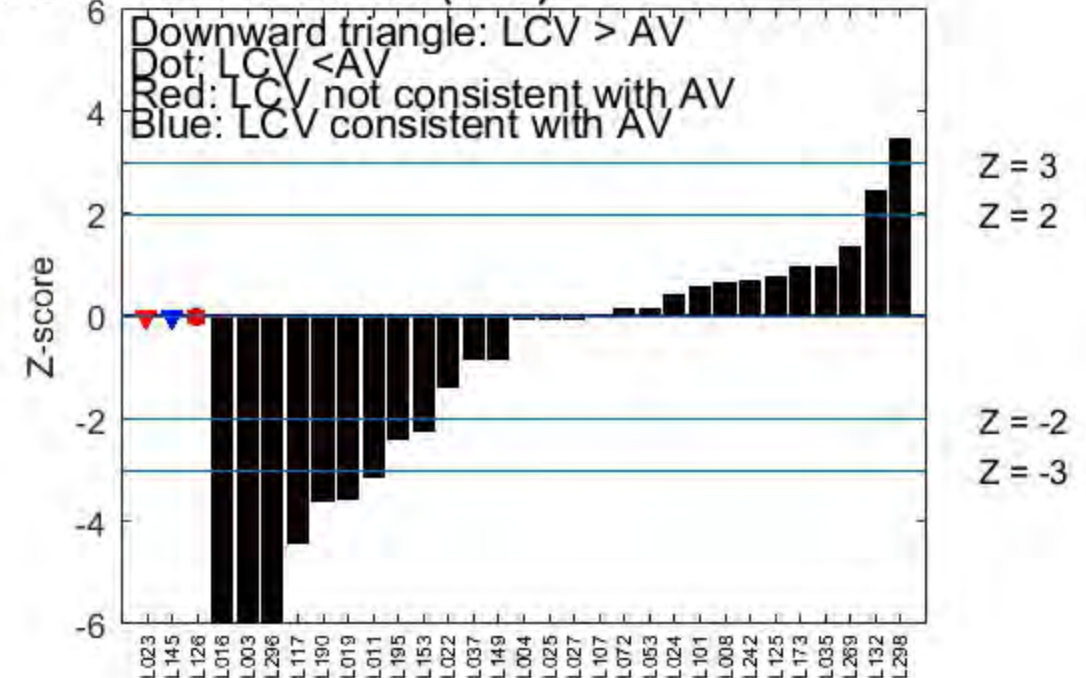


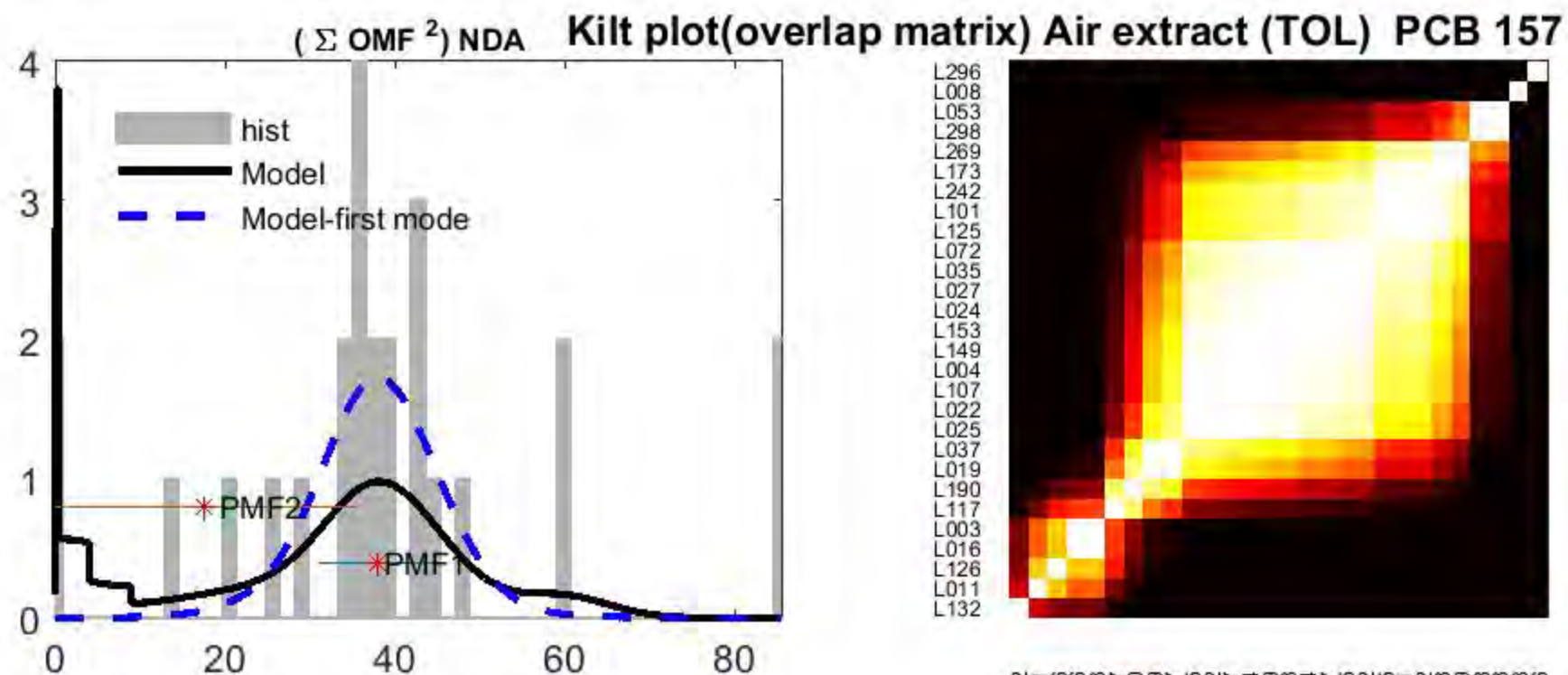
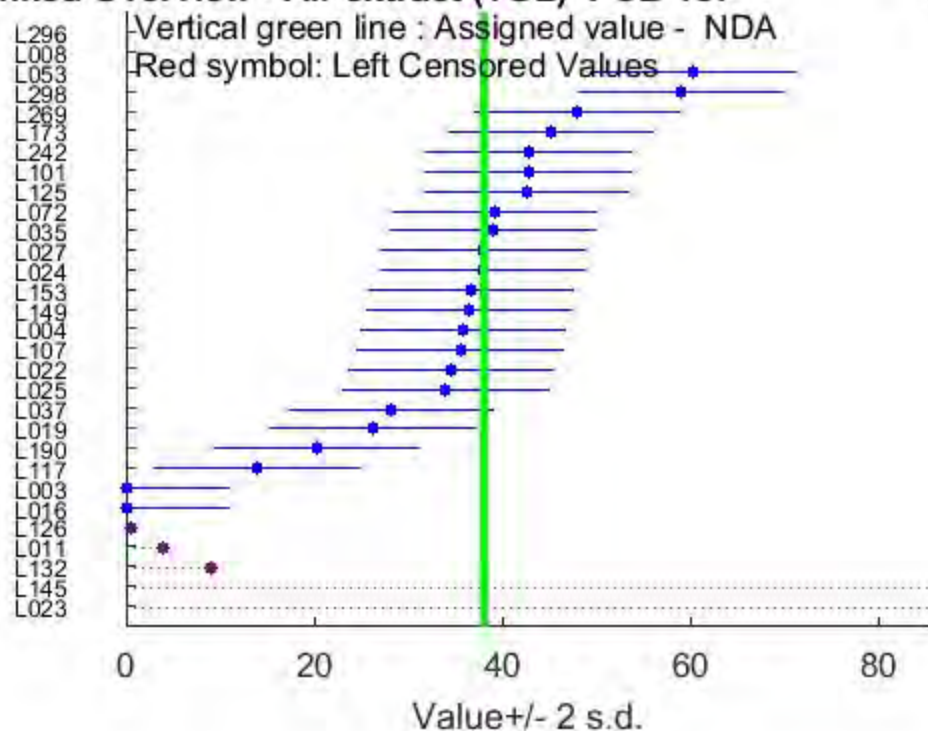
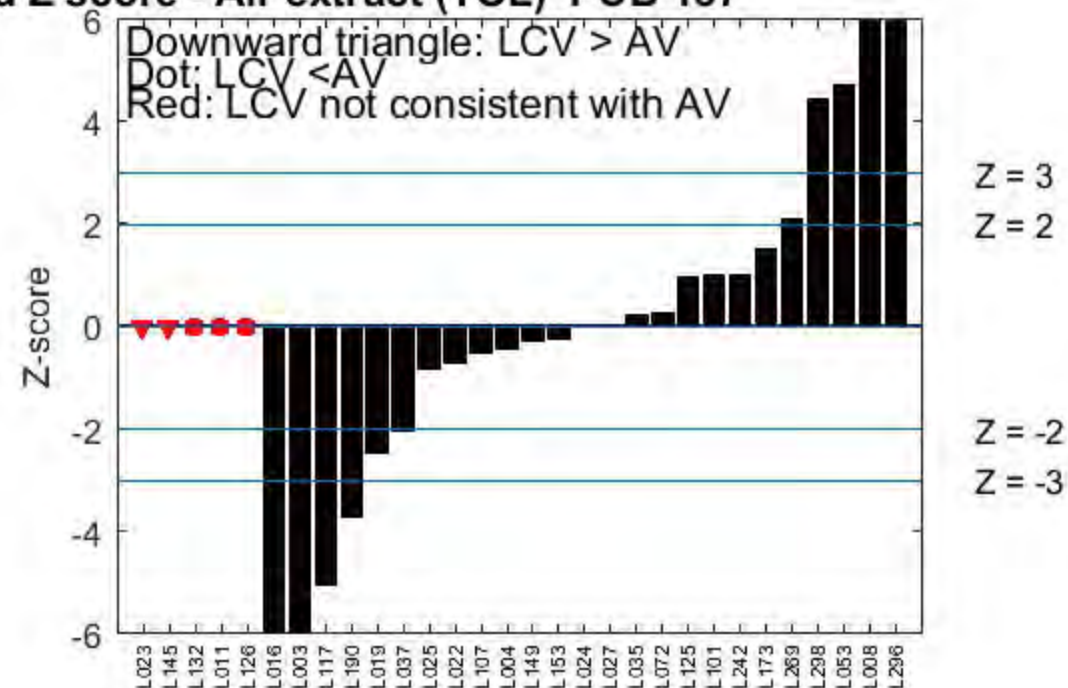
Ranked Overview - Air extract (TOL) PCB 123

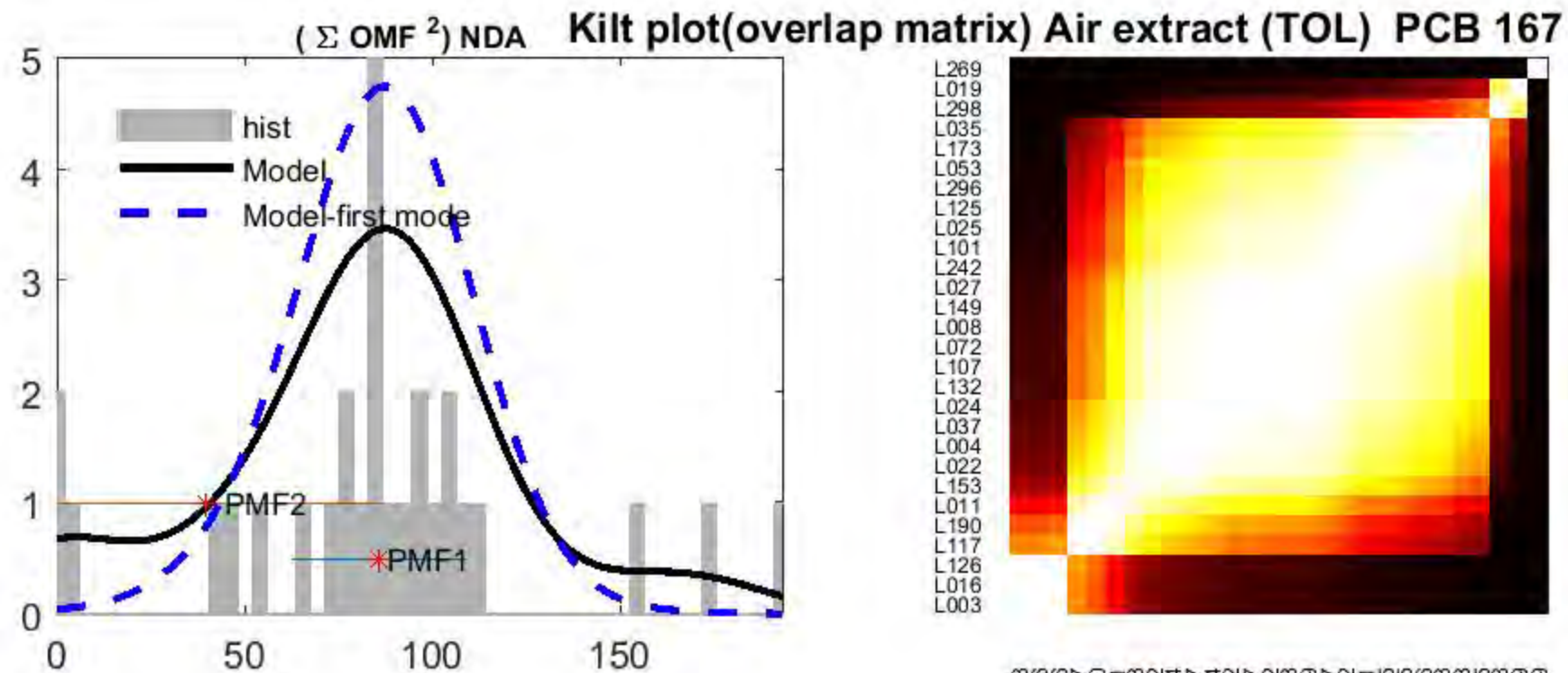


Ranked Z score - Air extract (TOL) PCB 123

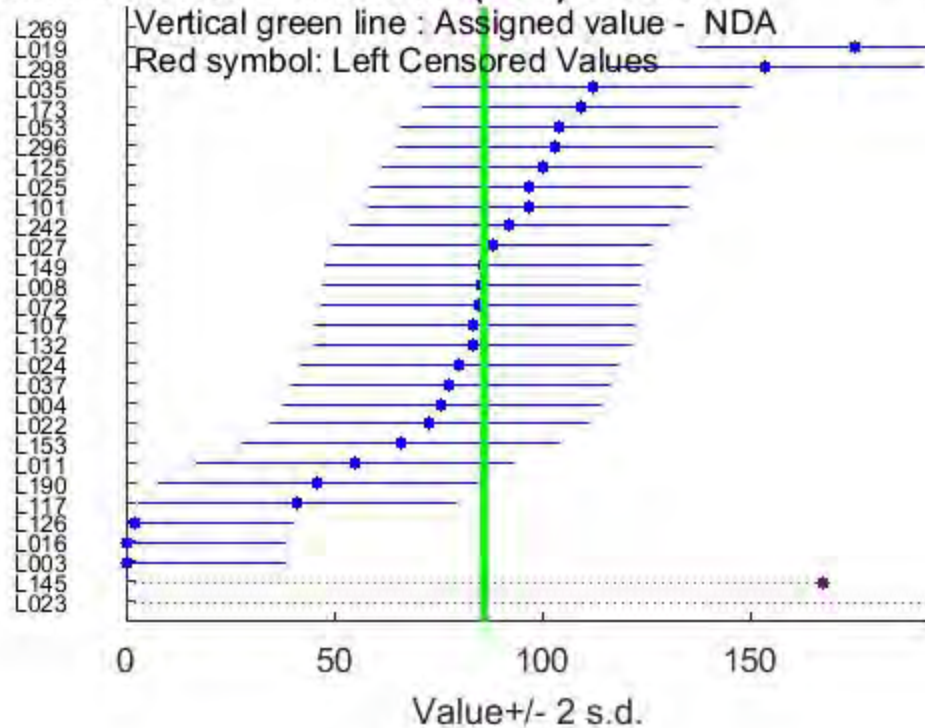


**Ranked Overview - Air extract (TOL) PCB 156****Ranked Z score - Air extract (TOL) PCB 156**

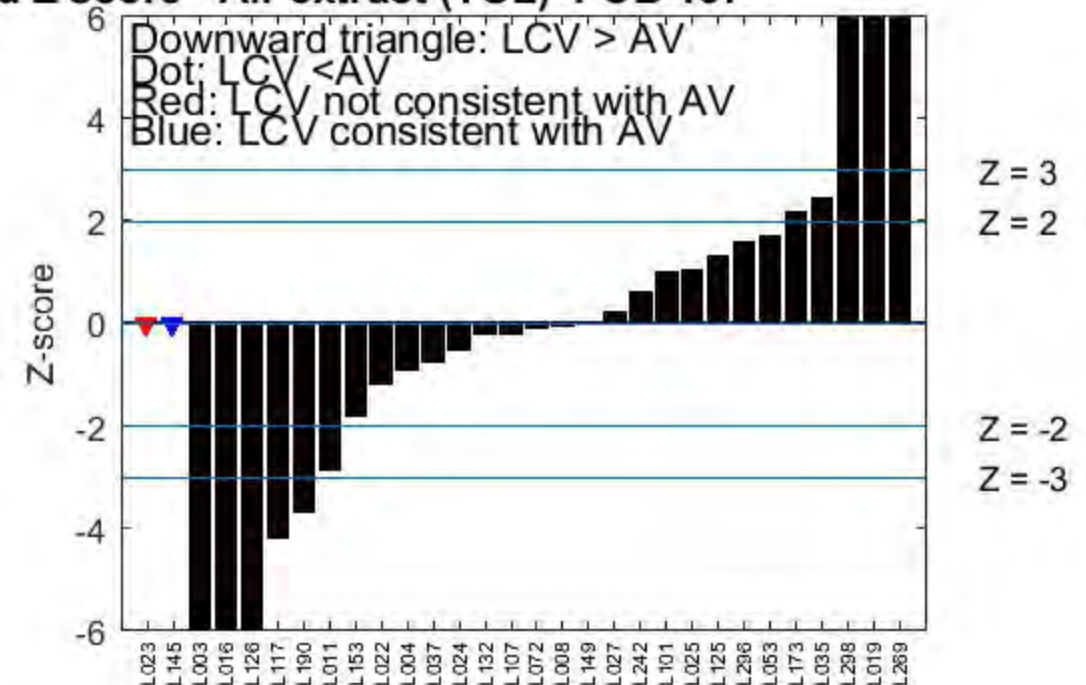
**Ranked Overview - Air extract (TOL) PCB 157****Ranked Z score - Air extract (TOL) PCB 157**

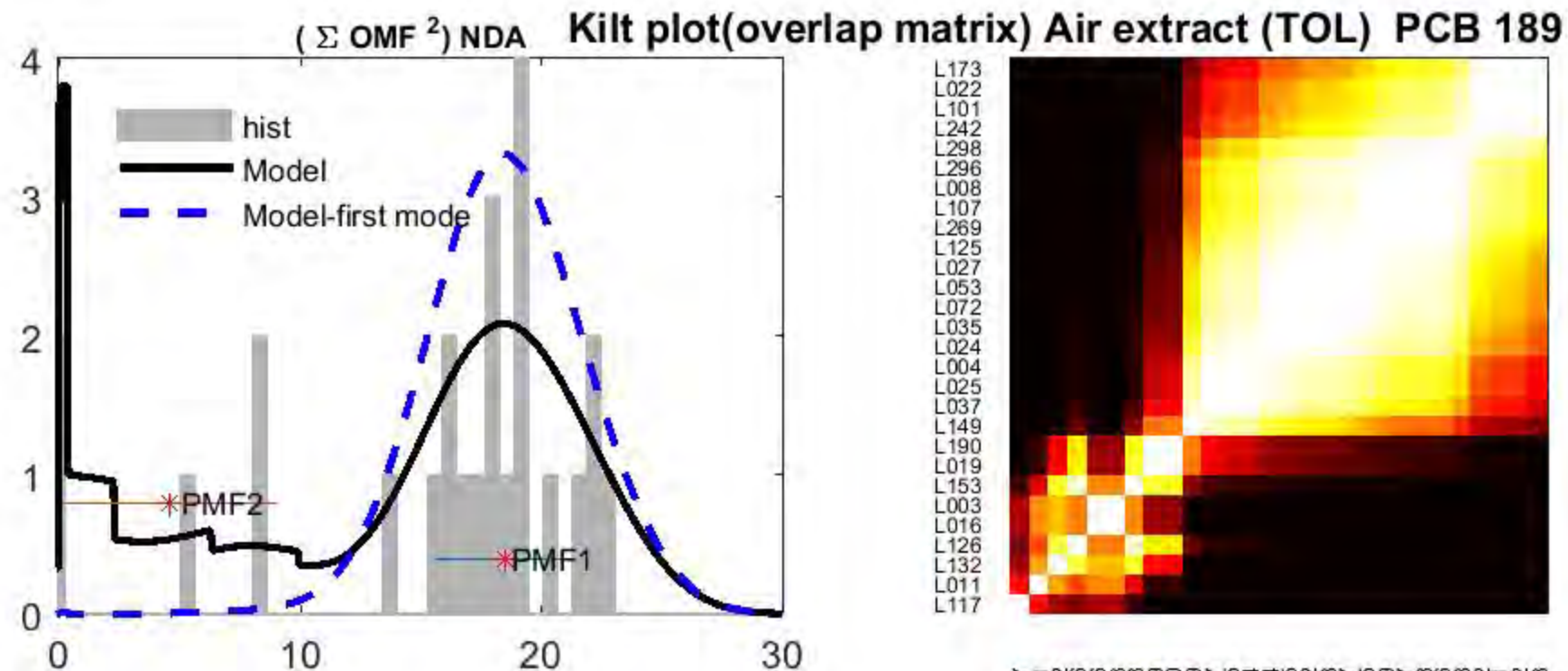


Ranked Overview - Air extract (TOL) PCB 167

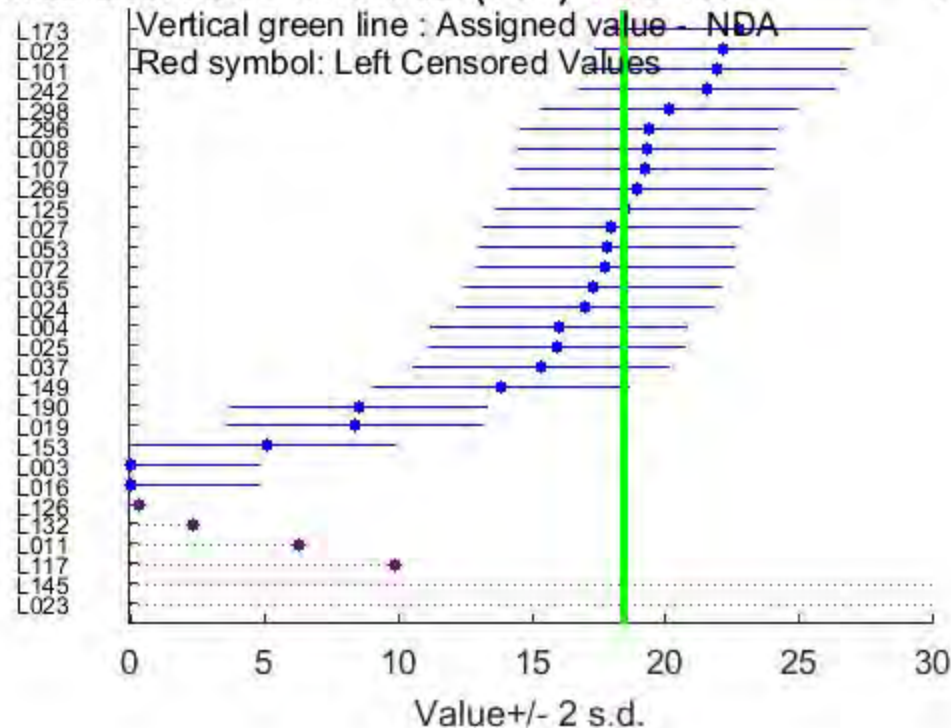


Ranked Z score - Air extract (TOL) PCB 167

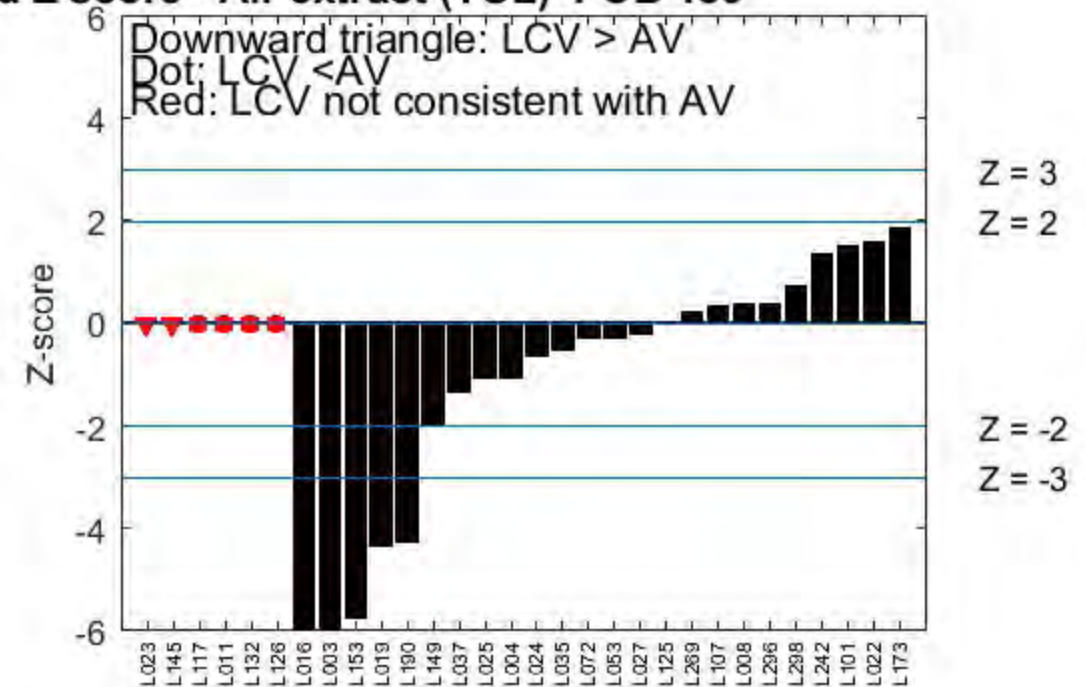


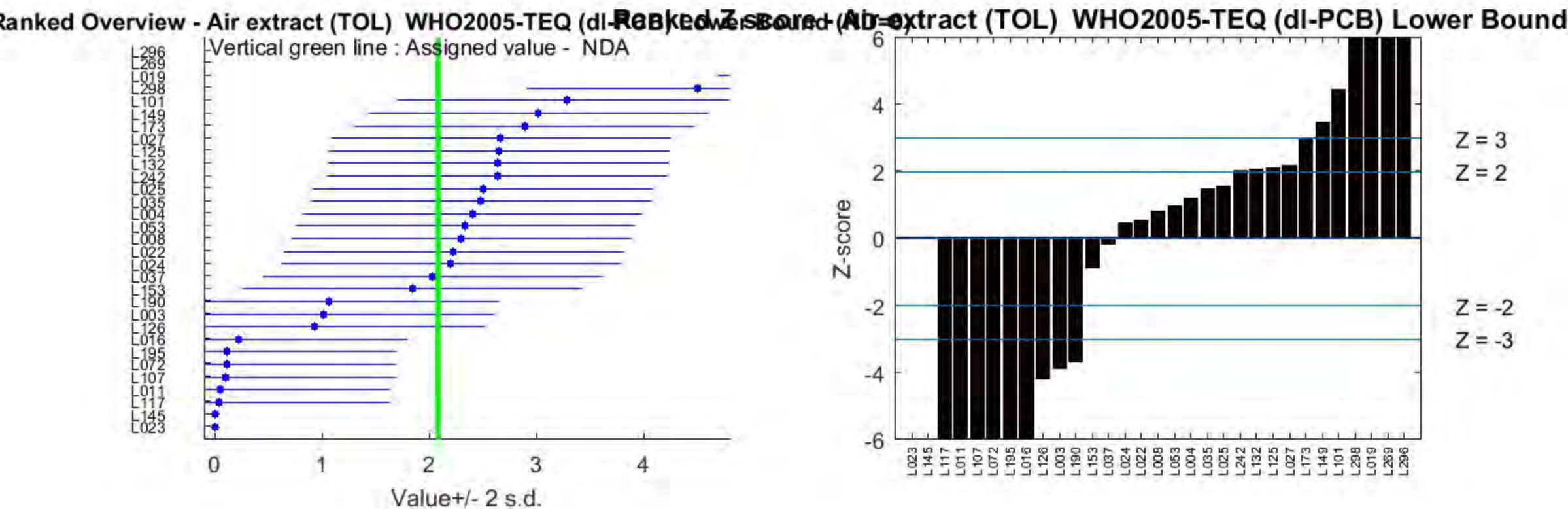
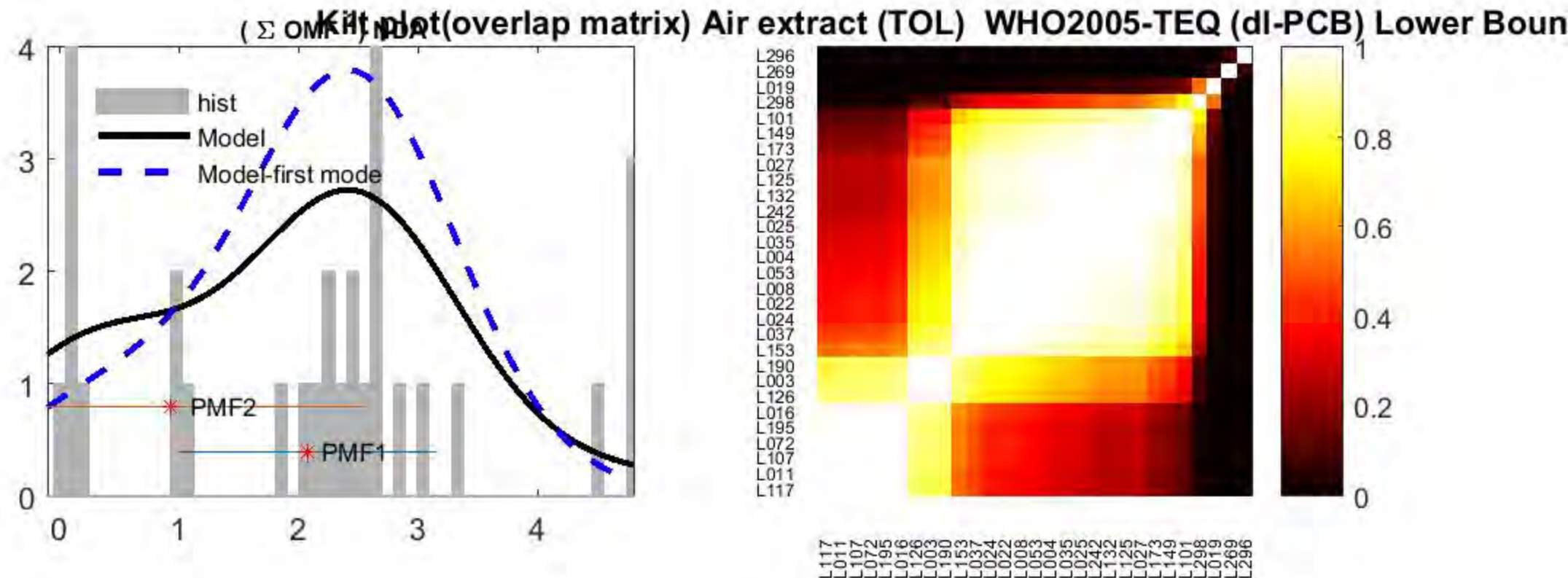


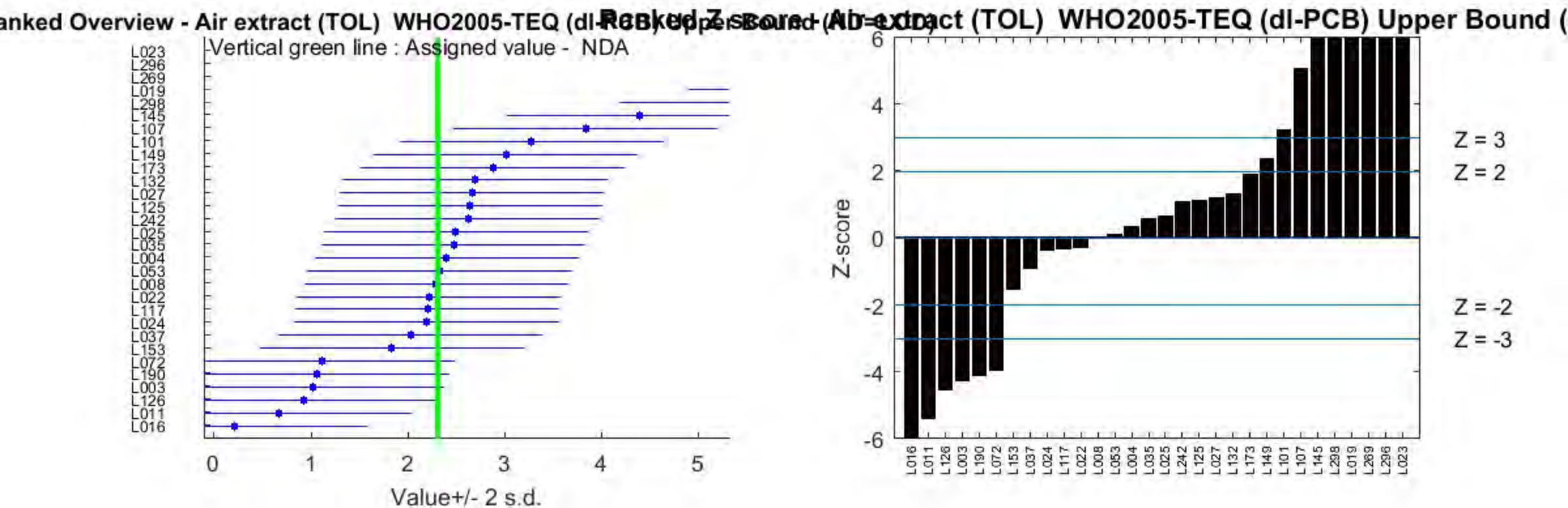
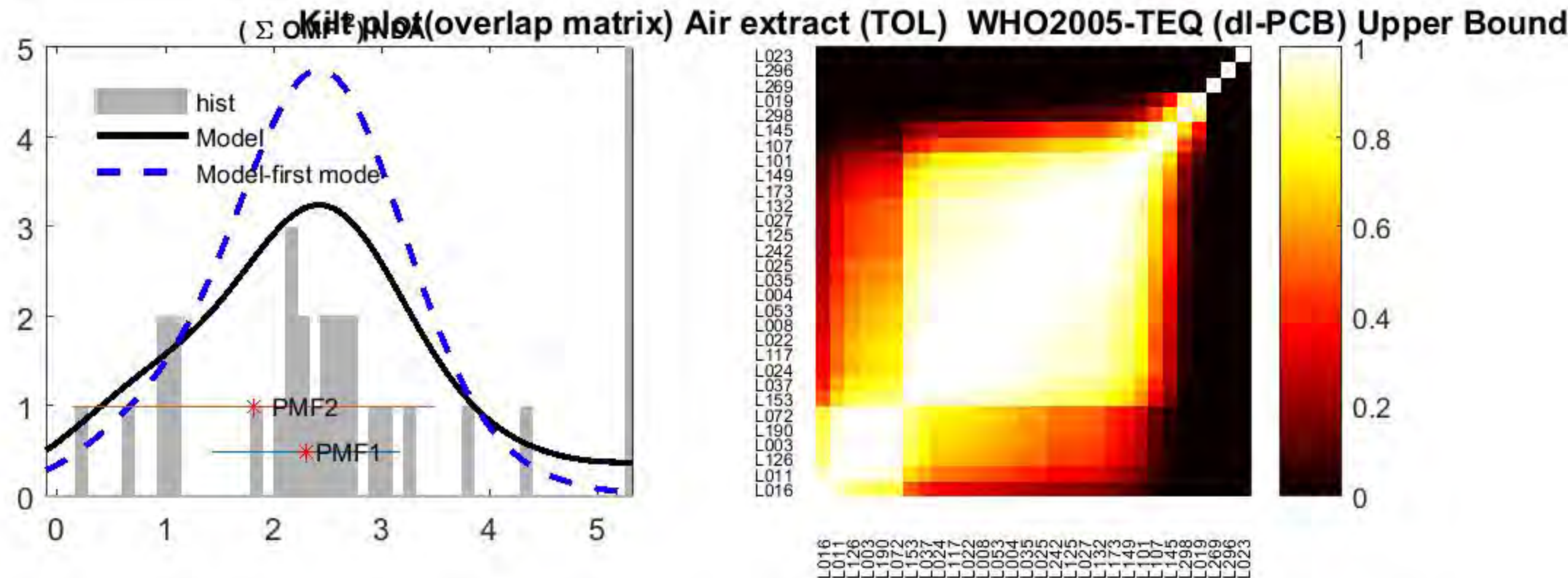
Ranked Overview - Air extract (TOL) PCB 189

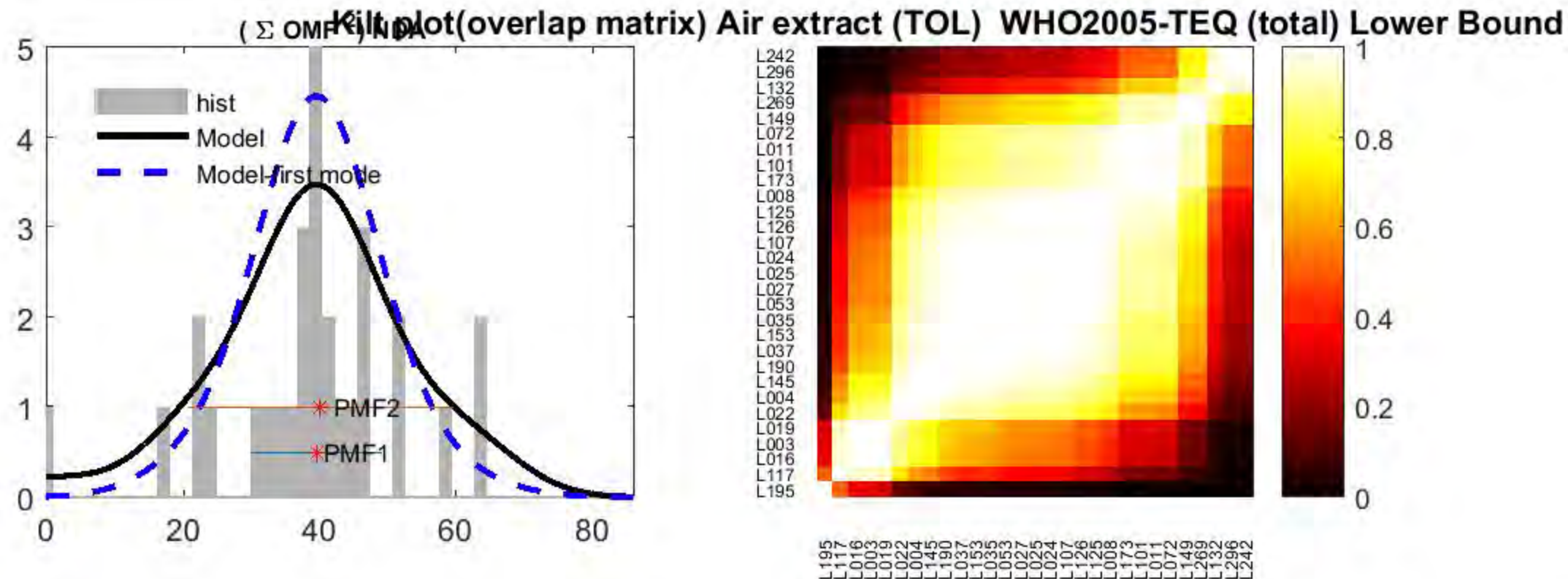


Ranked Z score - Air extract (TOL) PCB 189

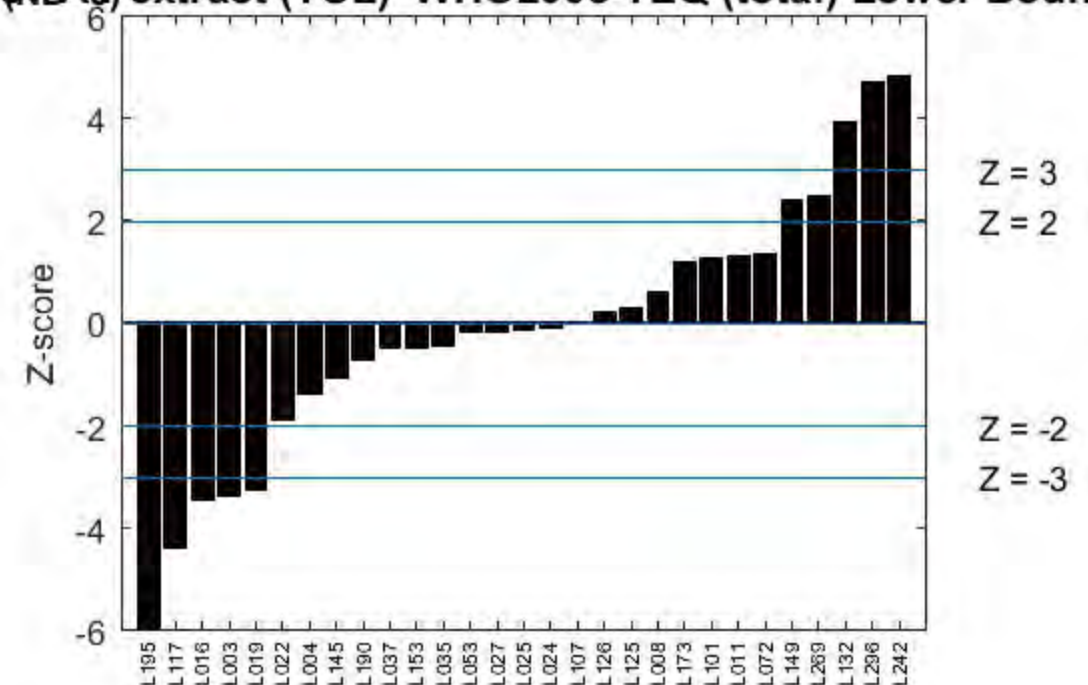
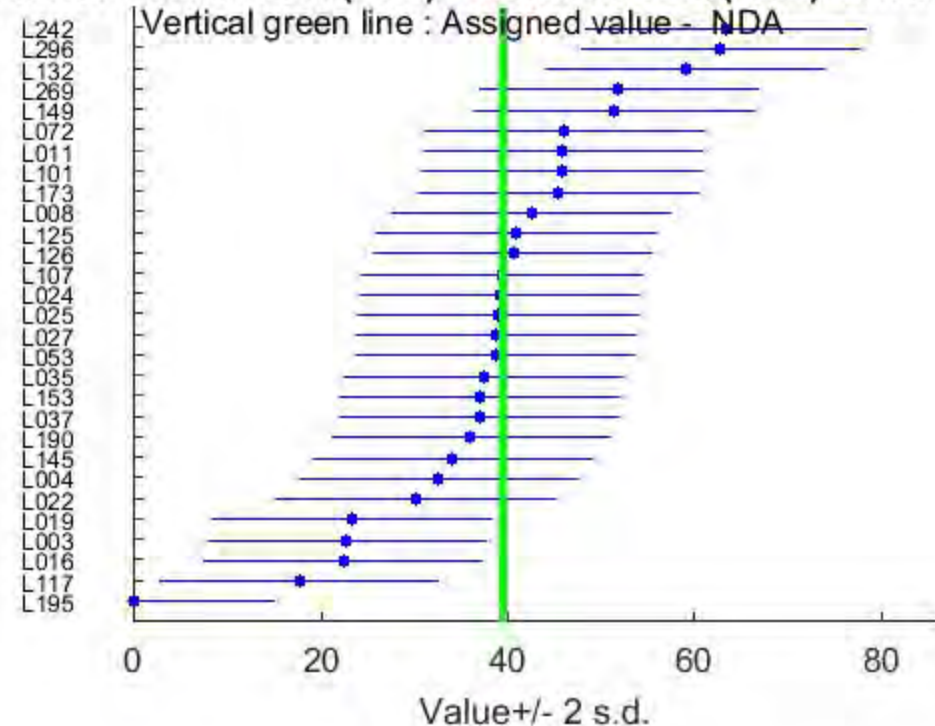


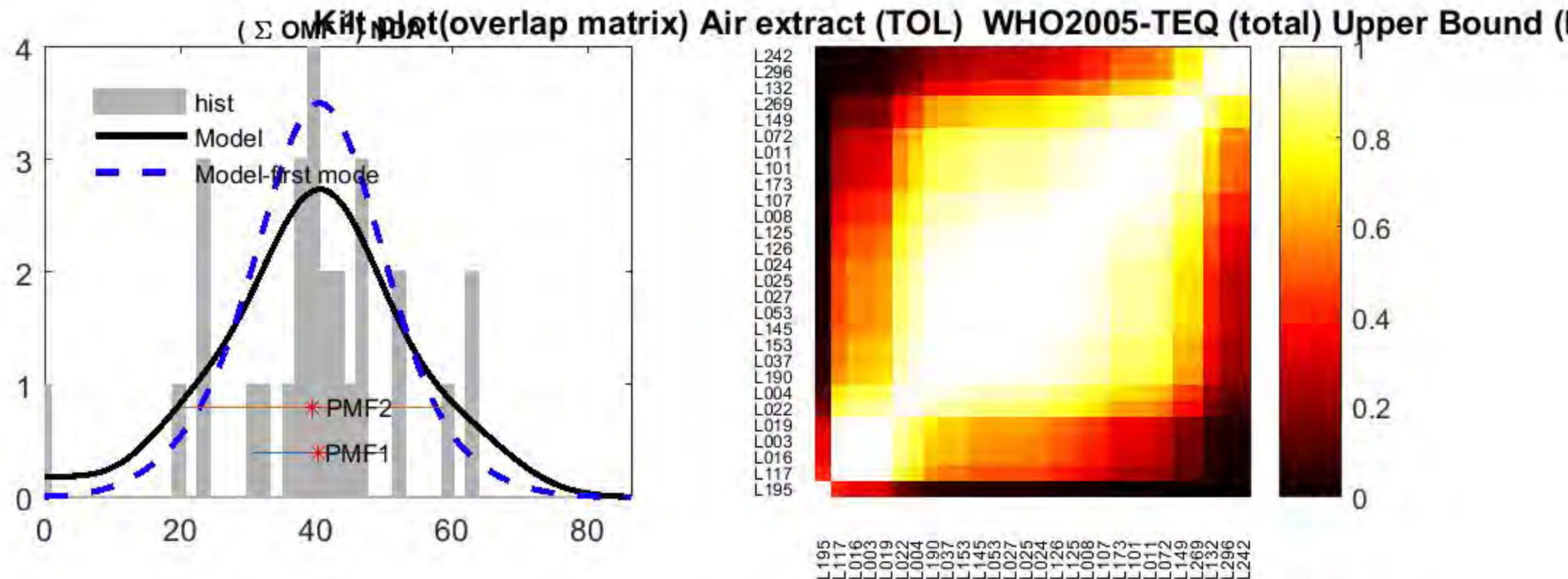




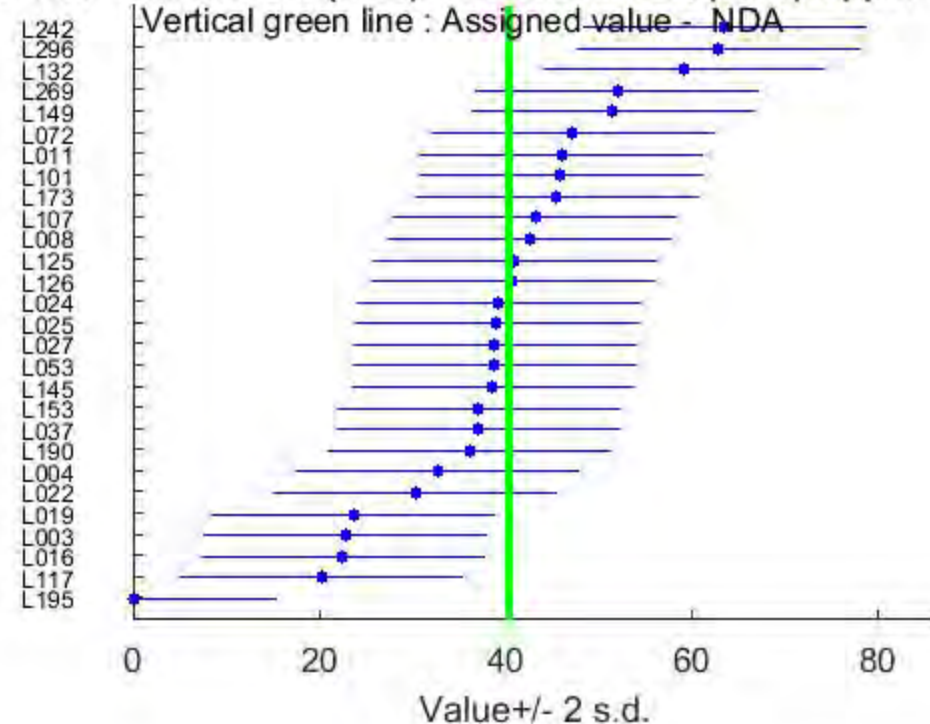


Ranked Overview - Air extract (TOL) WHO2005-TEQ (total) Ranked Z-score (NDA) Air extract (TOL) WHO2005-TEQ (total) Lower Bound (I

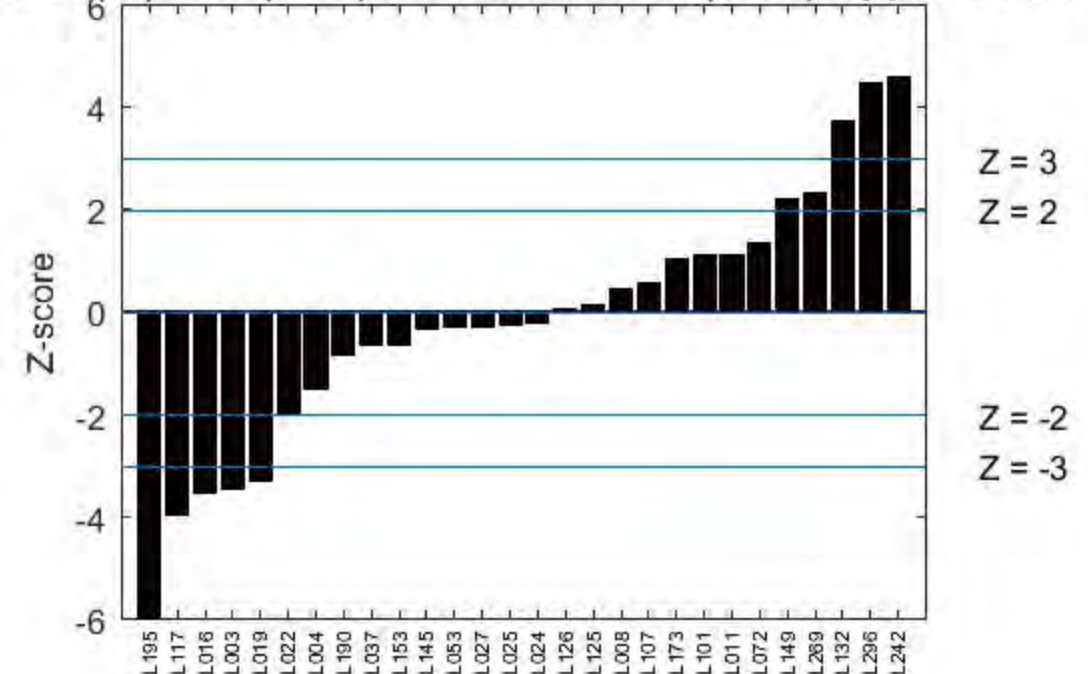


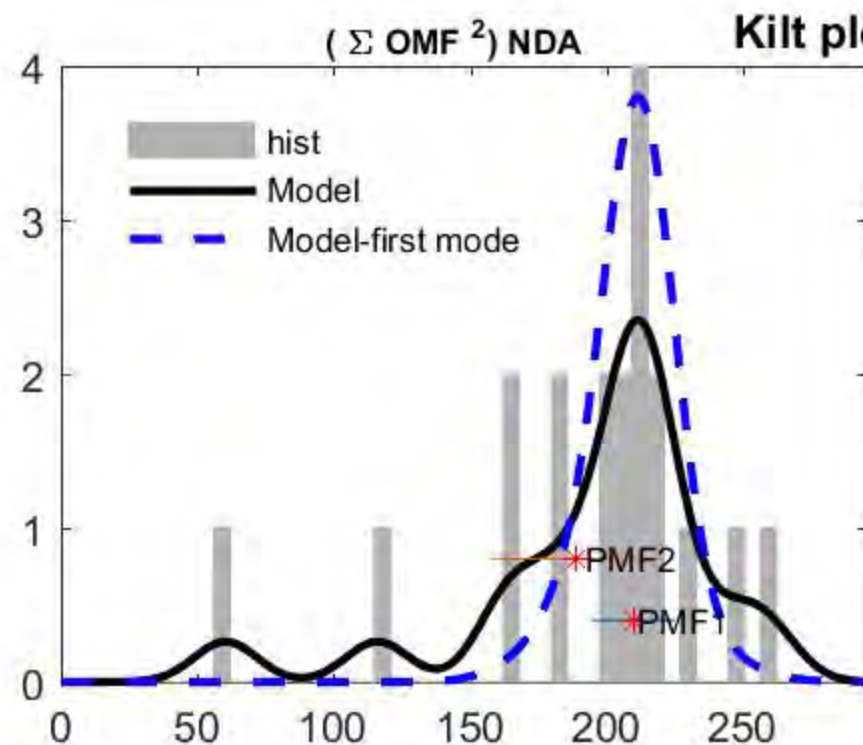


Ranked Overview - Air extract (TOL) WHO2005-TEQ (total) Upper Bound (NDA)

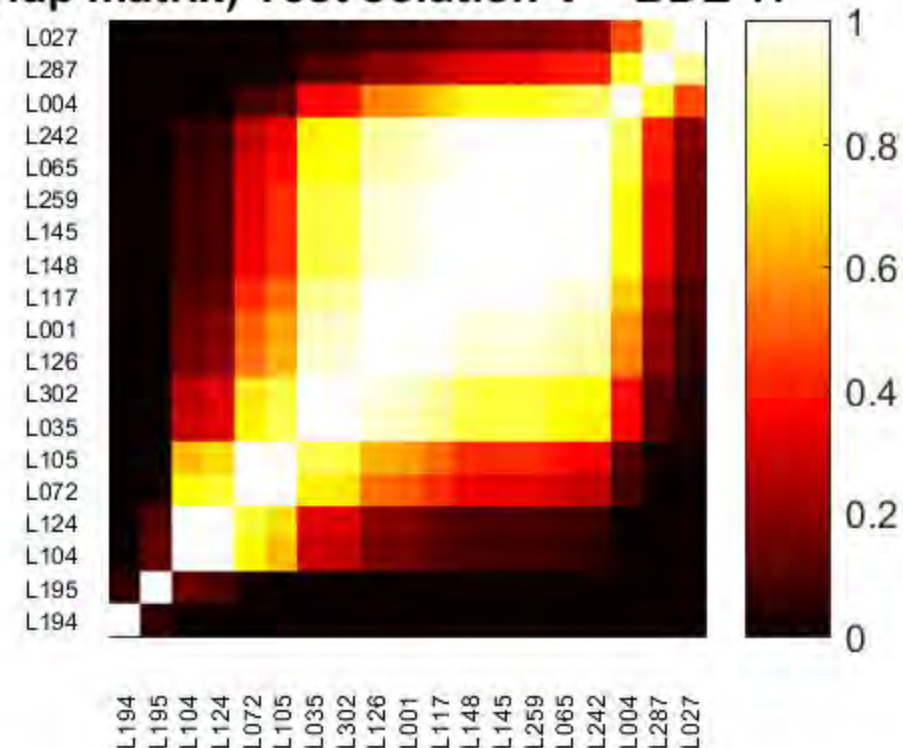


Ranked Z-score Air extract (TOL) WHO2005-TEQ (total) Upper Bound (NDA)

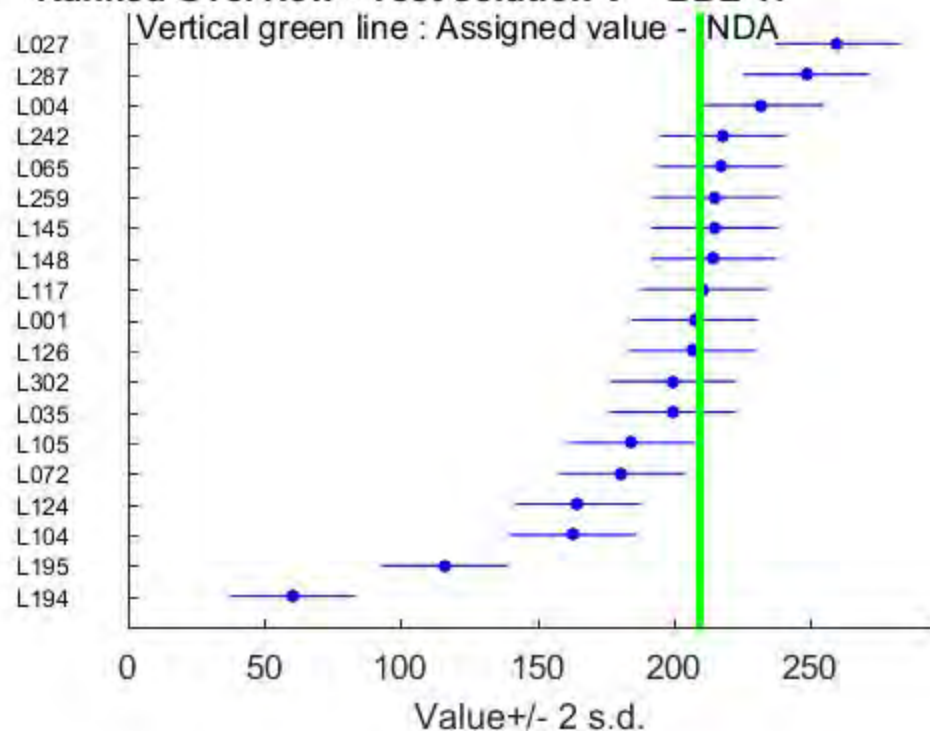




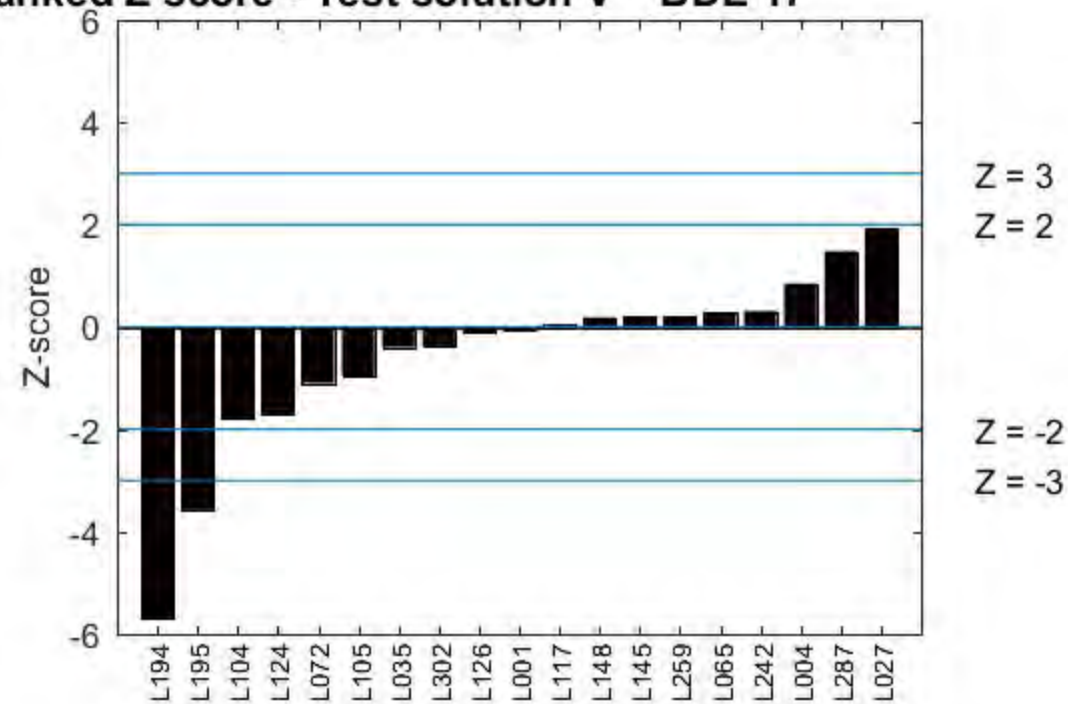
Kilt plot(overlap matrix) Test solution V BDE 17

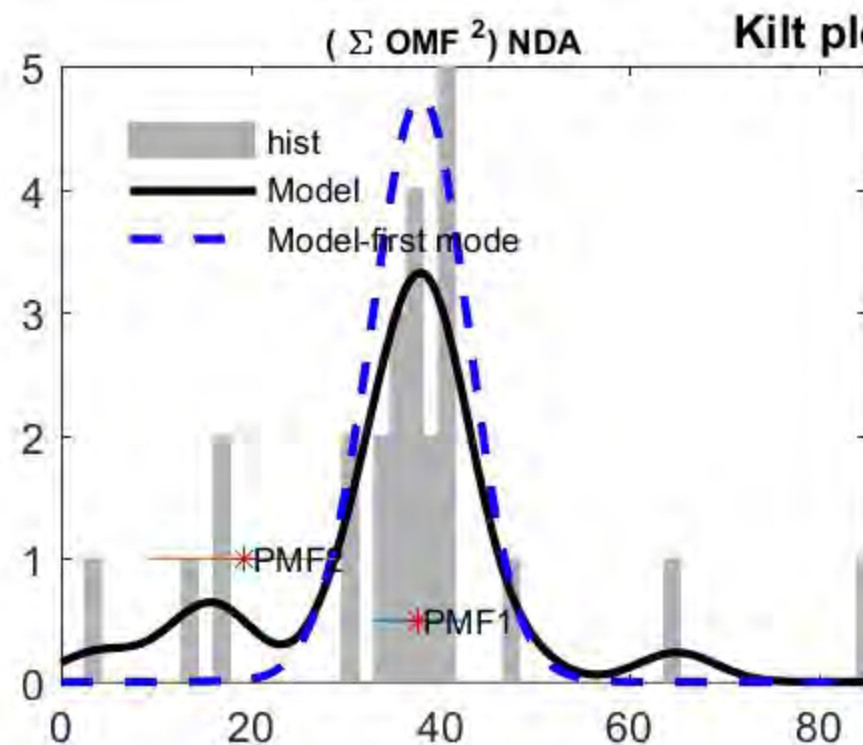


Ranked Overview - Test solution V BDE 17

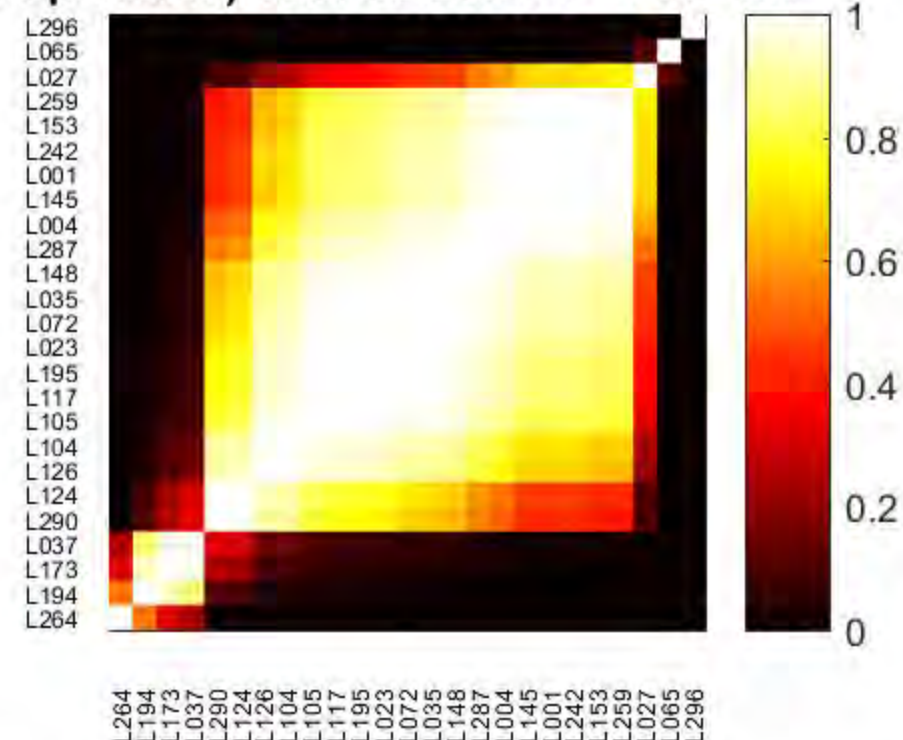


Ranked Z score - Test solution V BDE 17

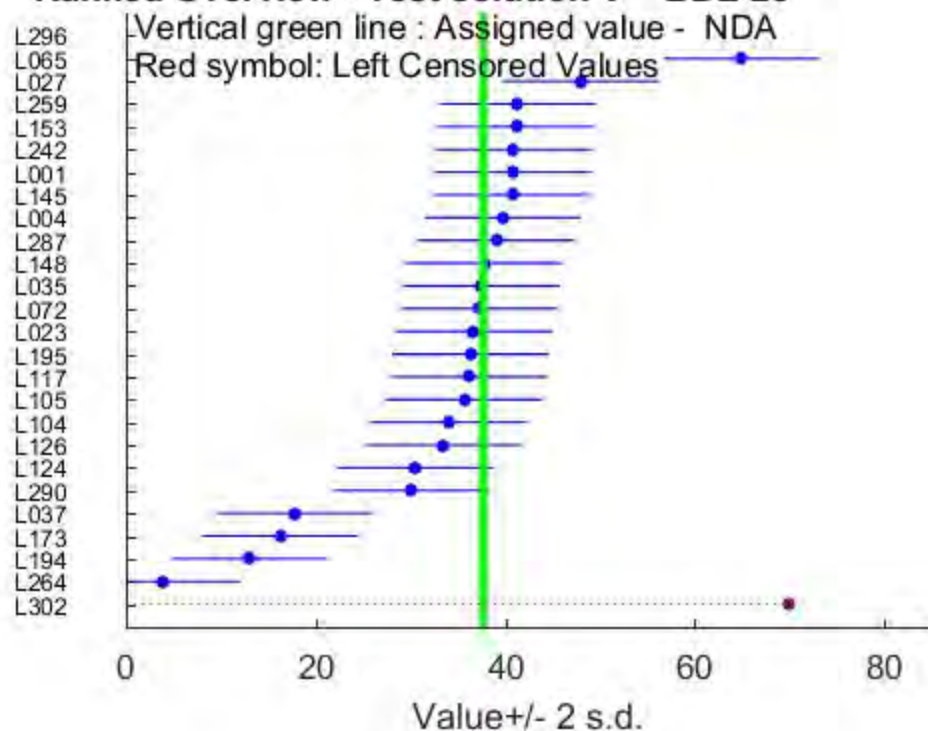




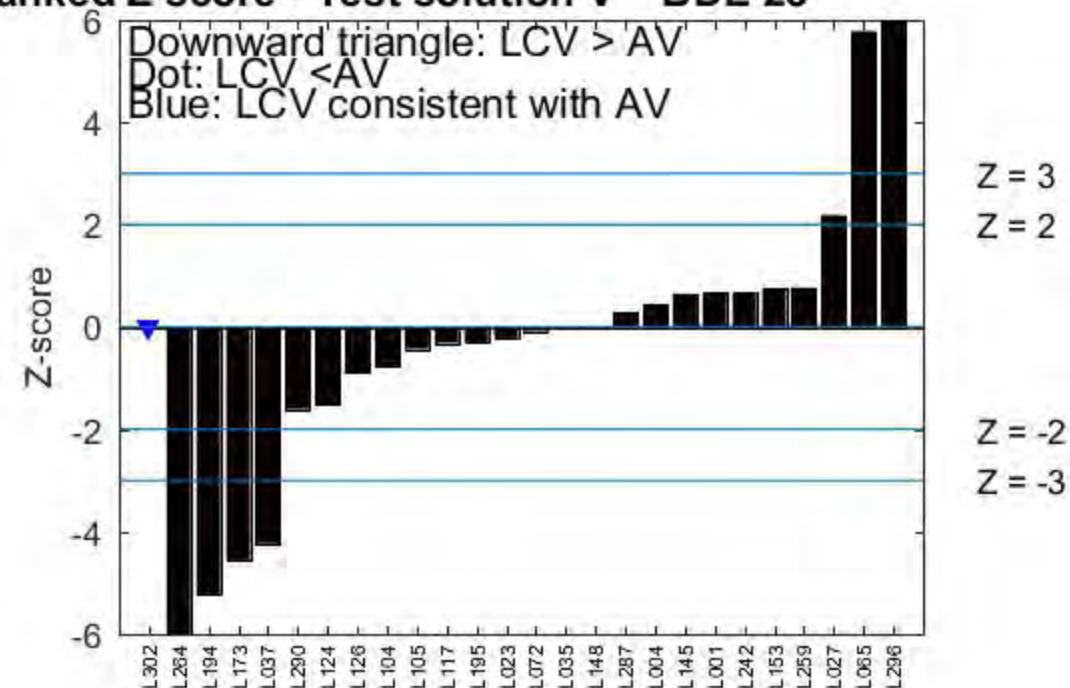
Kilt plot(overlap matrix) Test solution V BDE 28

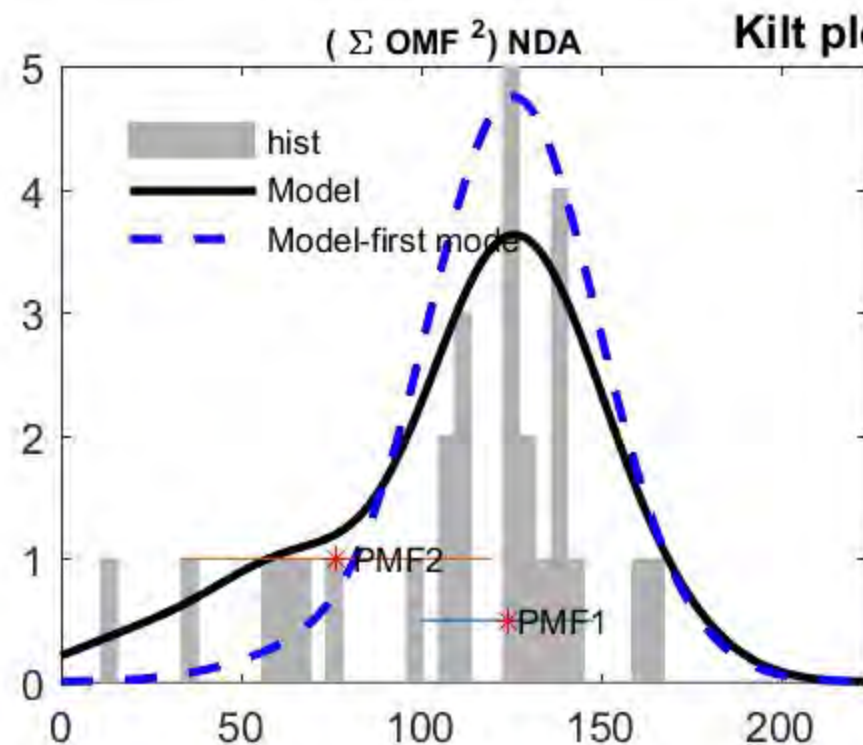


Ranked Overview - Test solution V BDE 28

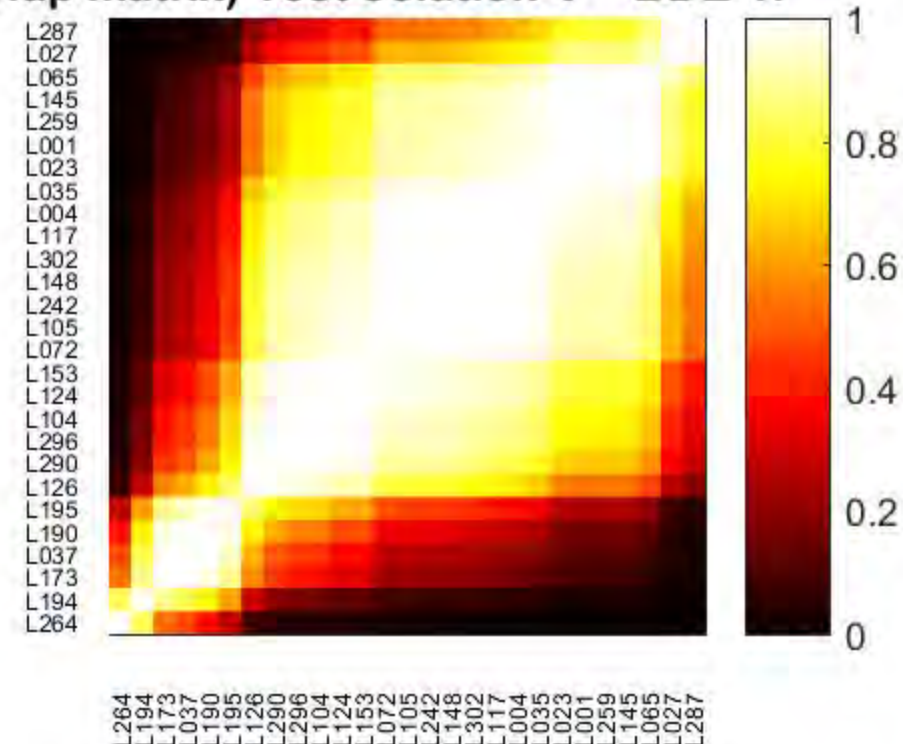


Ranked Z score - Test solution V BDE 28

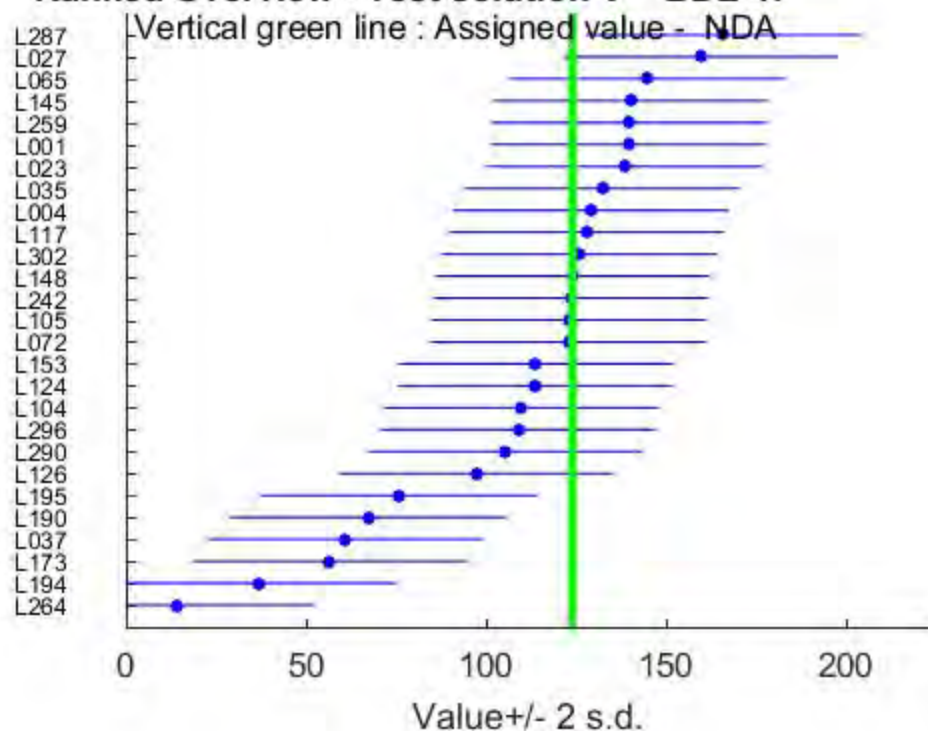




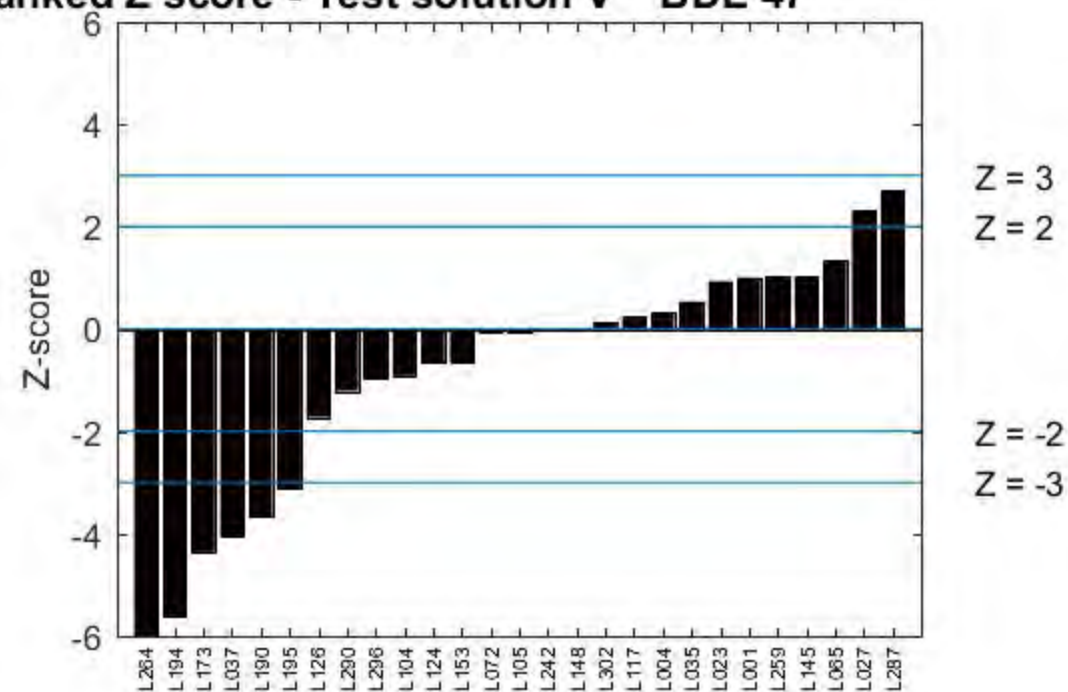
Kilt plot(overlap matrix) Test solution V BDE 47

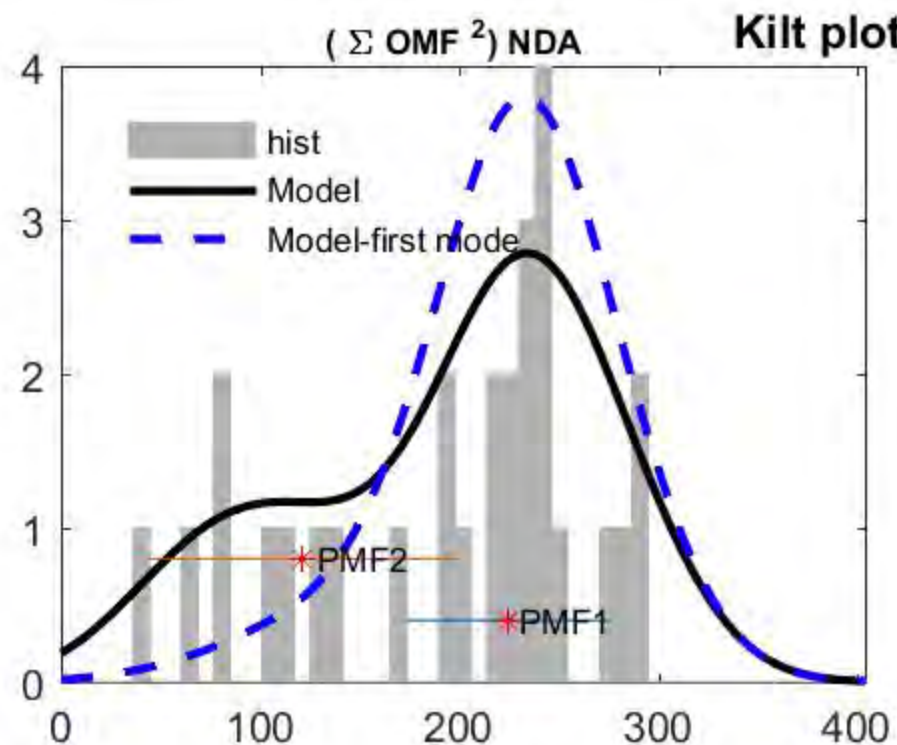


Ranked Overview - Test solution V BDE 47

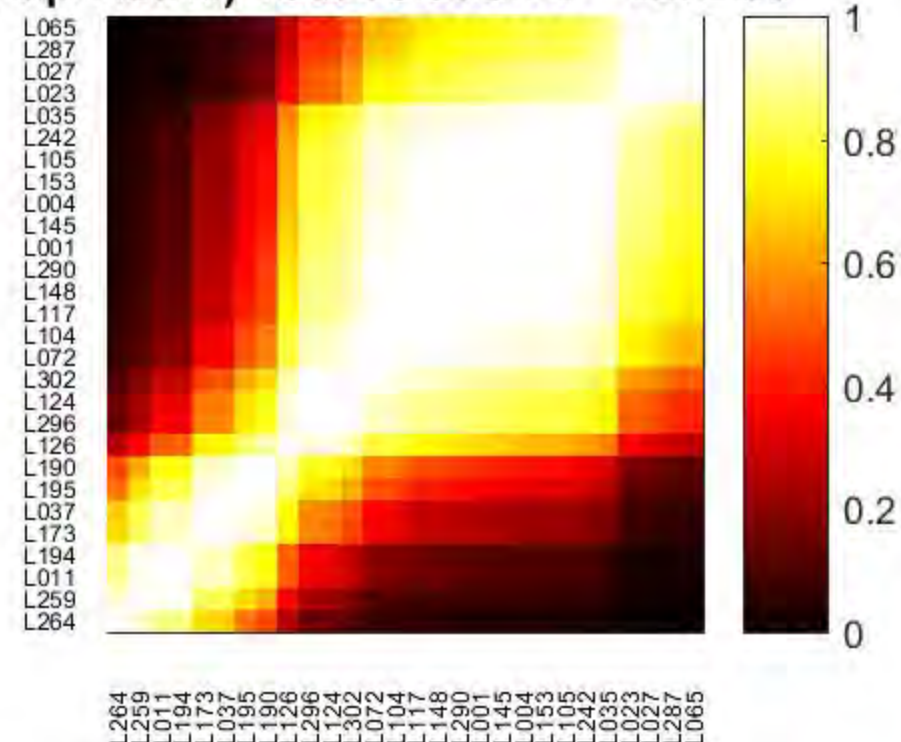


Ranked Z score - Test solution V BDE 47

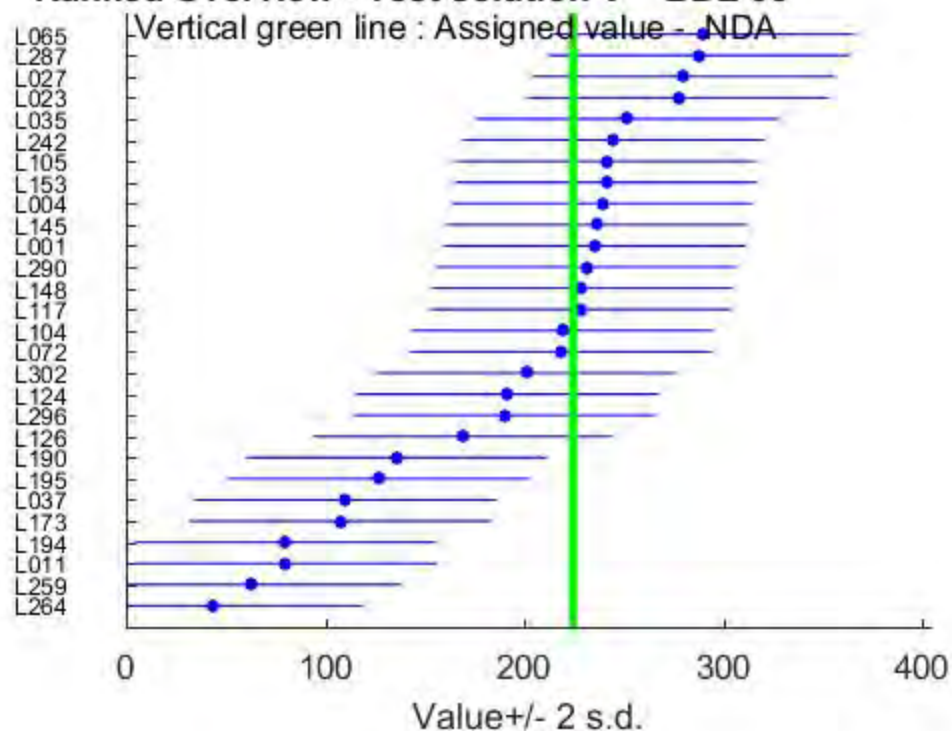




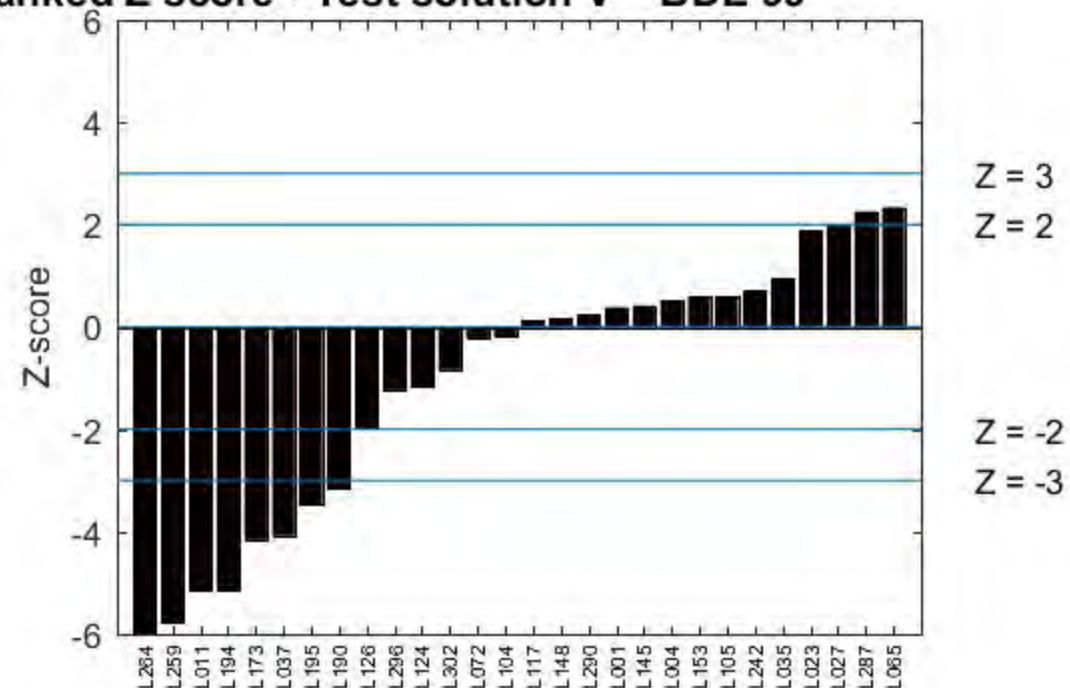
Kilt plot(overlap matrix) Test solution V BDE 99

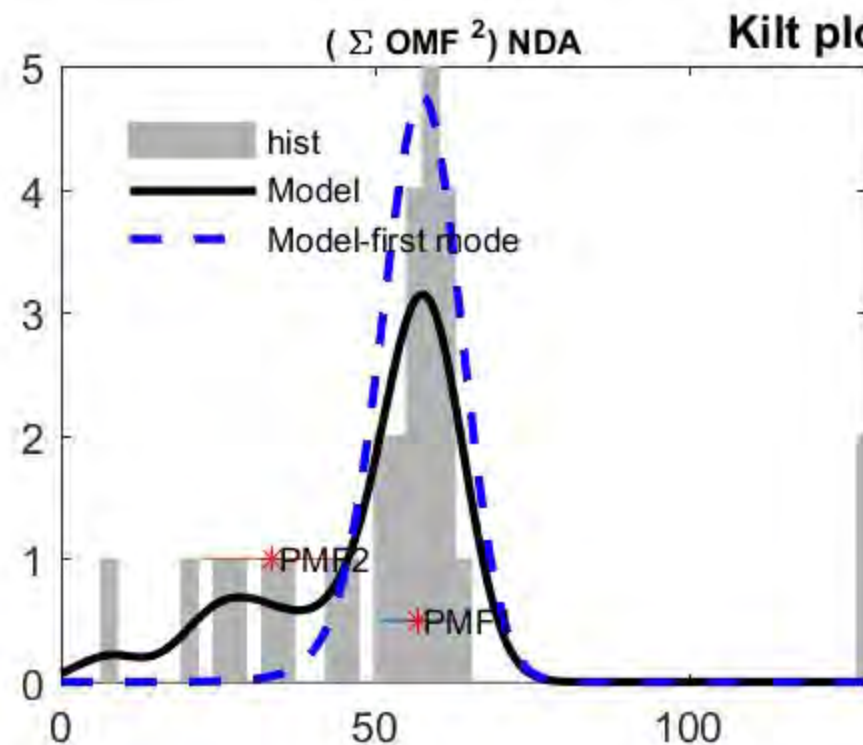


Ranked Overview - Test solution V BDE 99

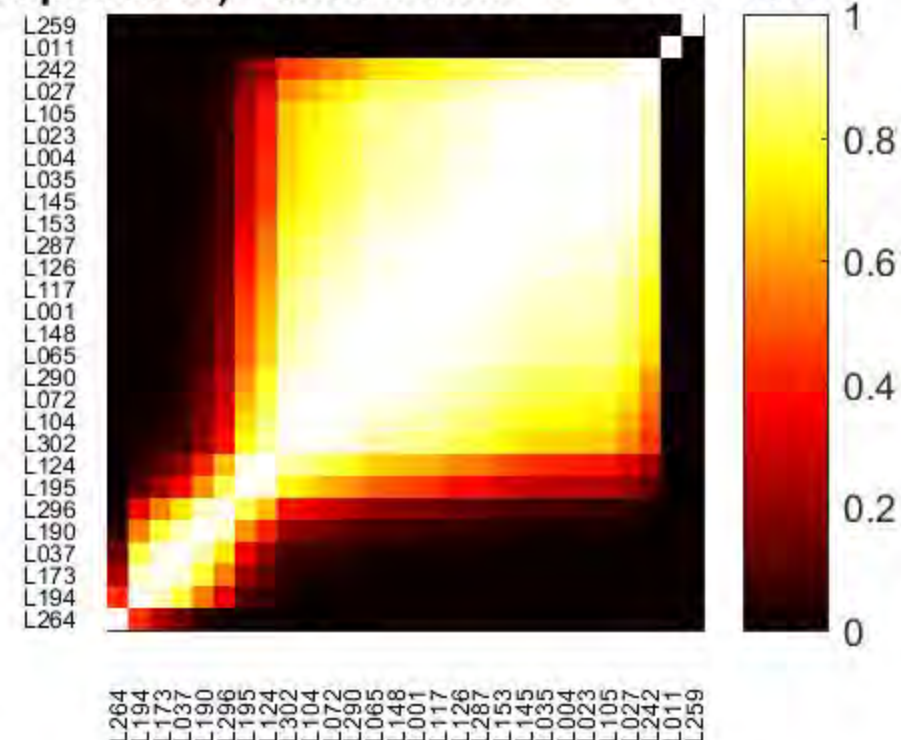


Ranked Z score - Test solution V BDE 99

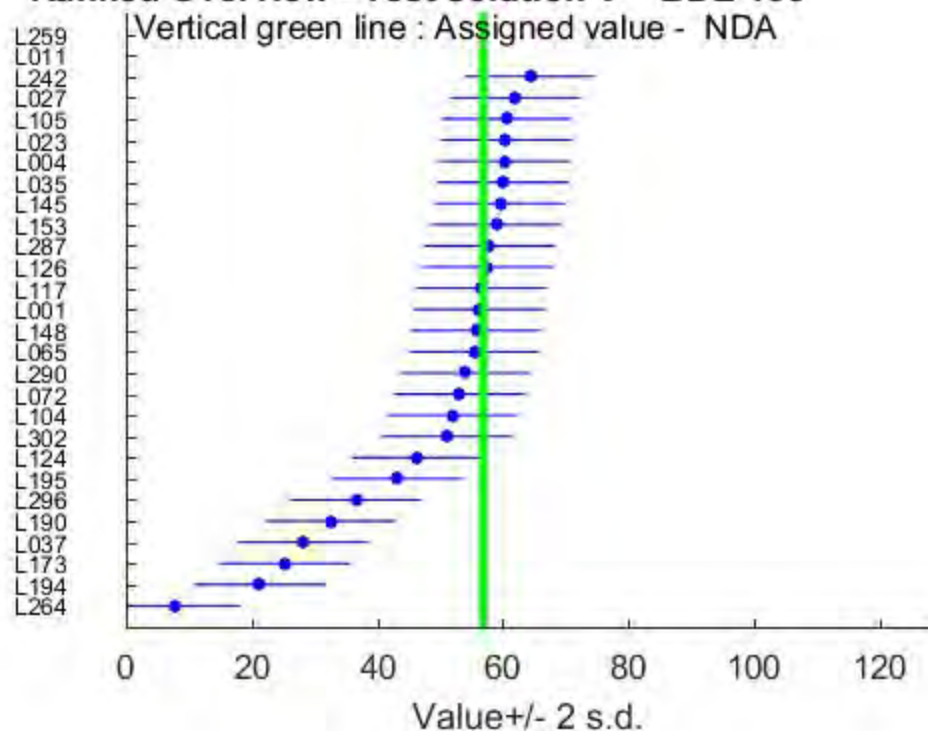




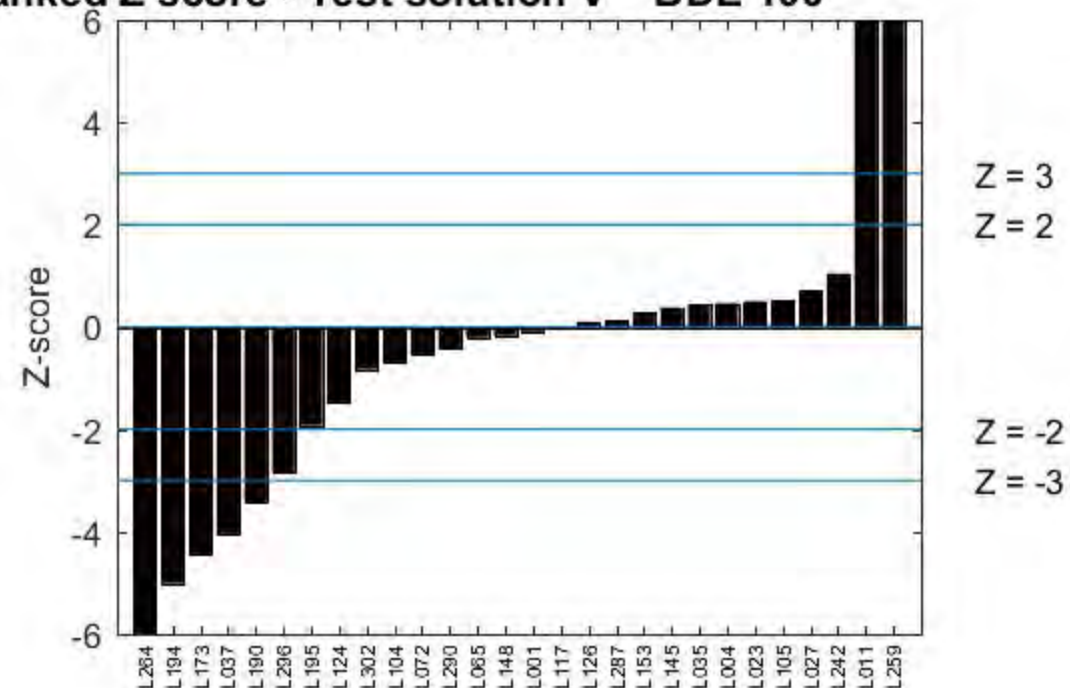
Kilt plot(overlap matrix) Test solution V BDE 100

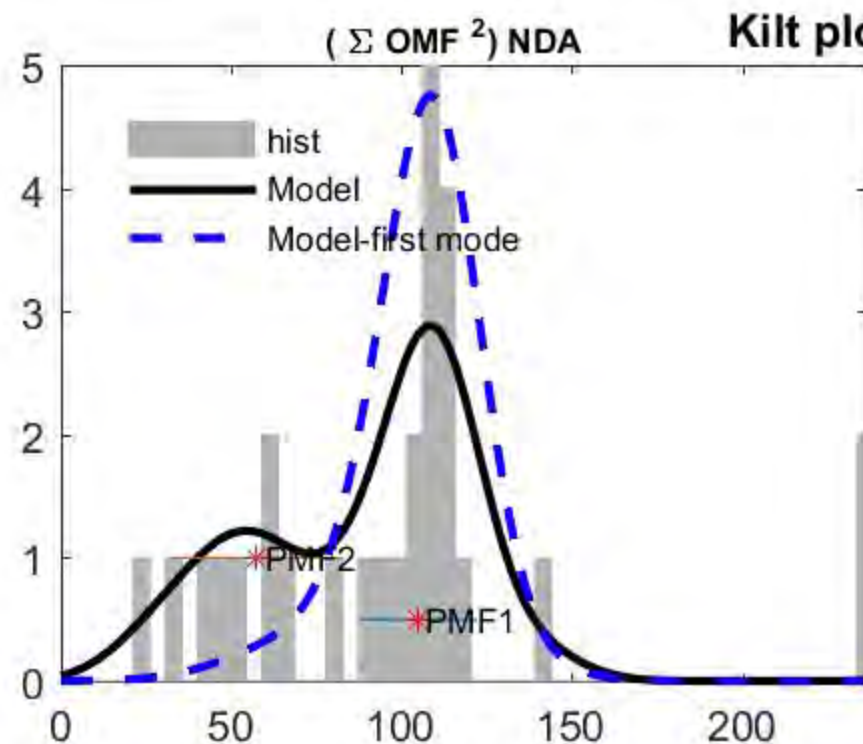


Ranked Overview - Test solution V BDE 100

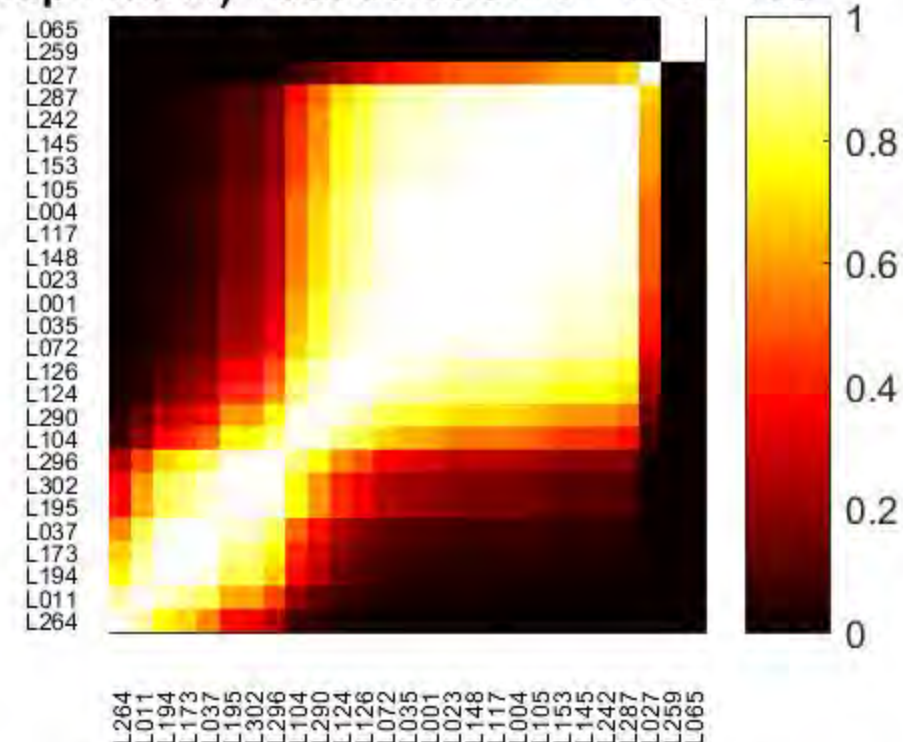


Ranked Z score - Test solution V BDE 100

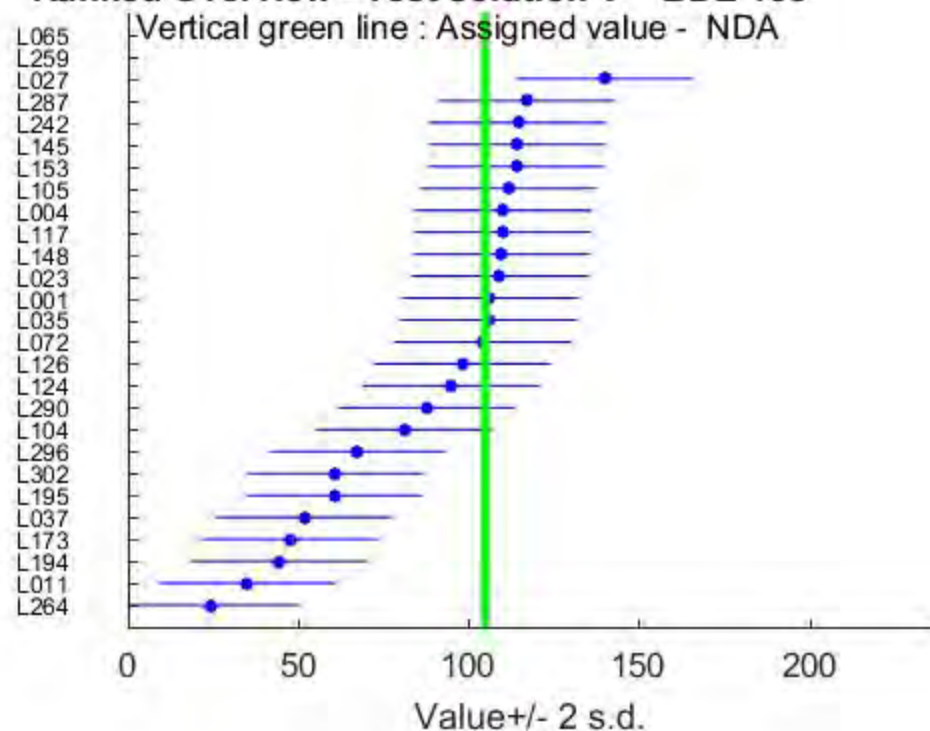




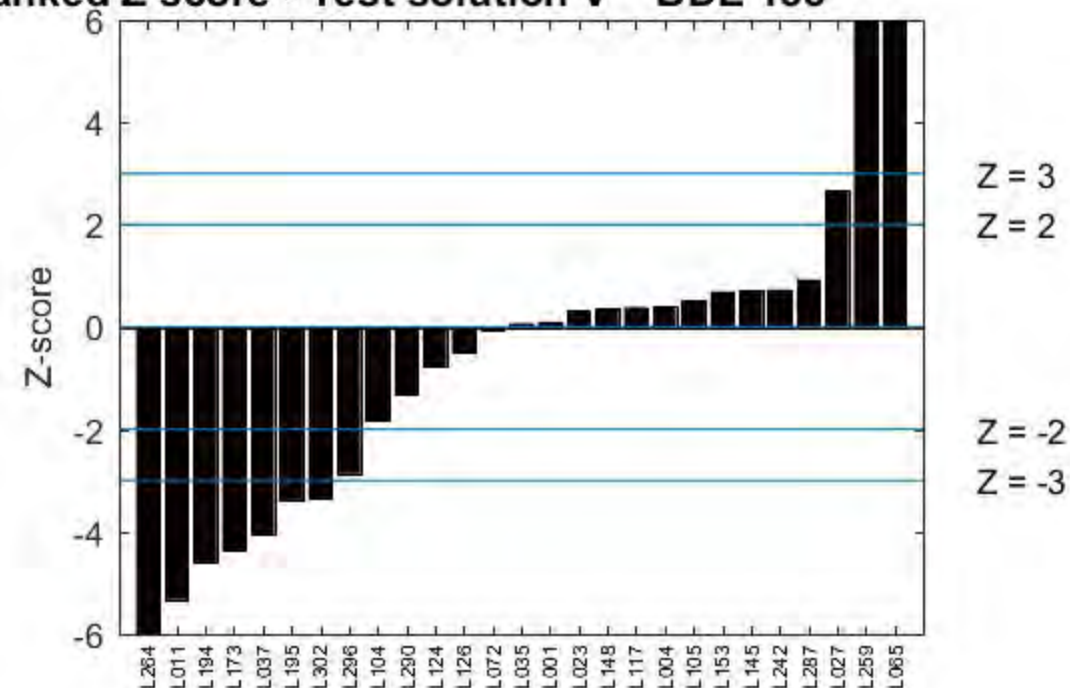
Kilt plot(overlap matrix) Test solution V BDE 153

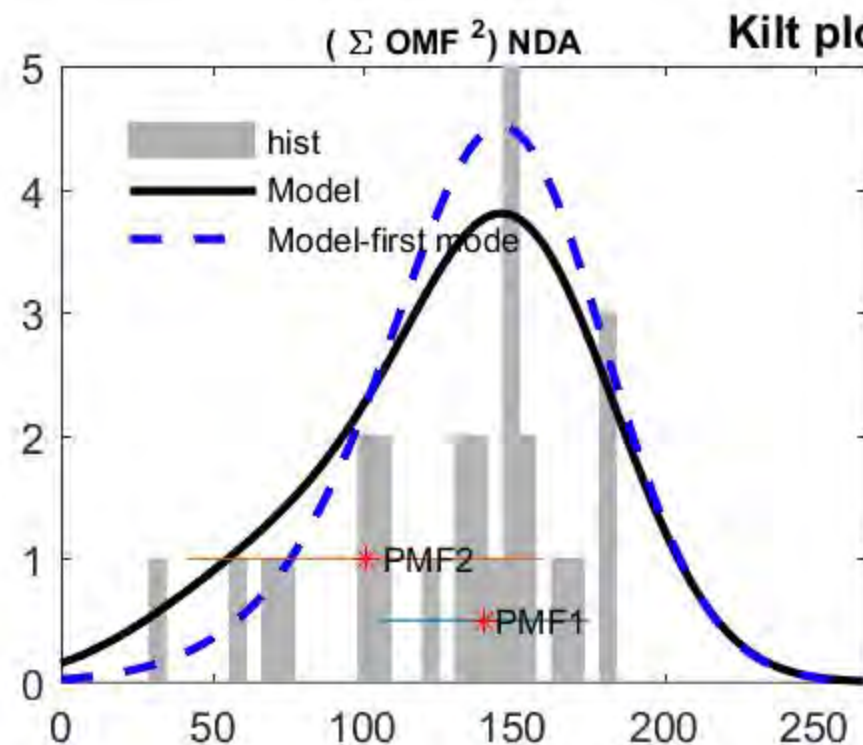


Ranked Overview - Test solution V BDE 153

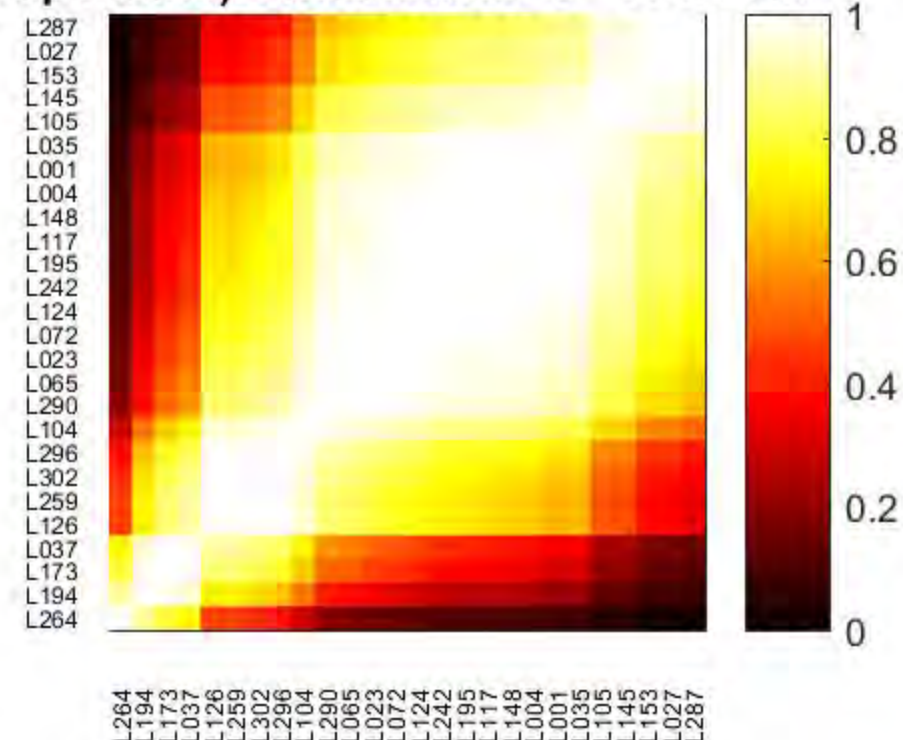


Ranked Z score - Test solution V BDE 153

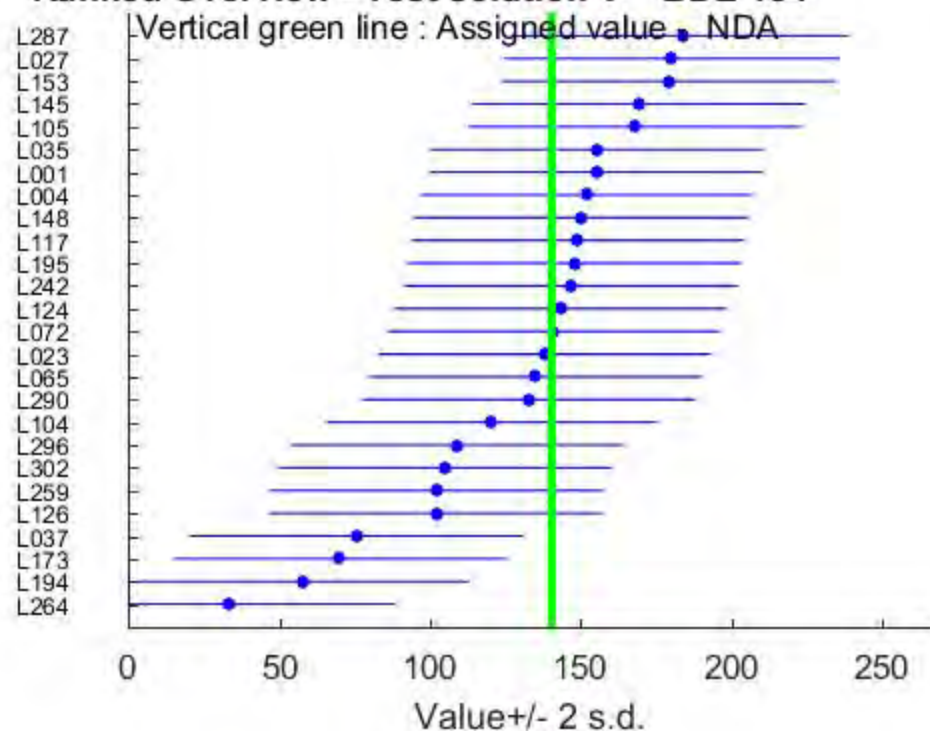




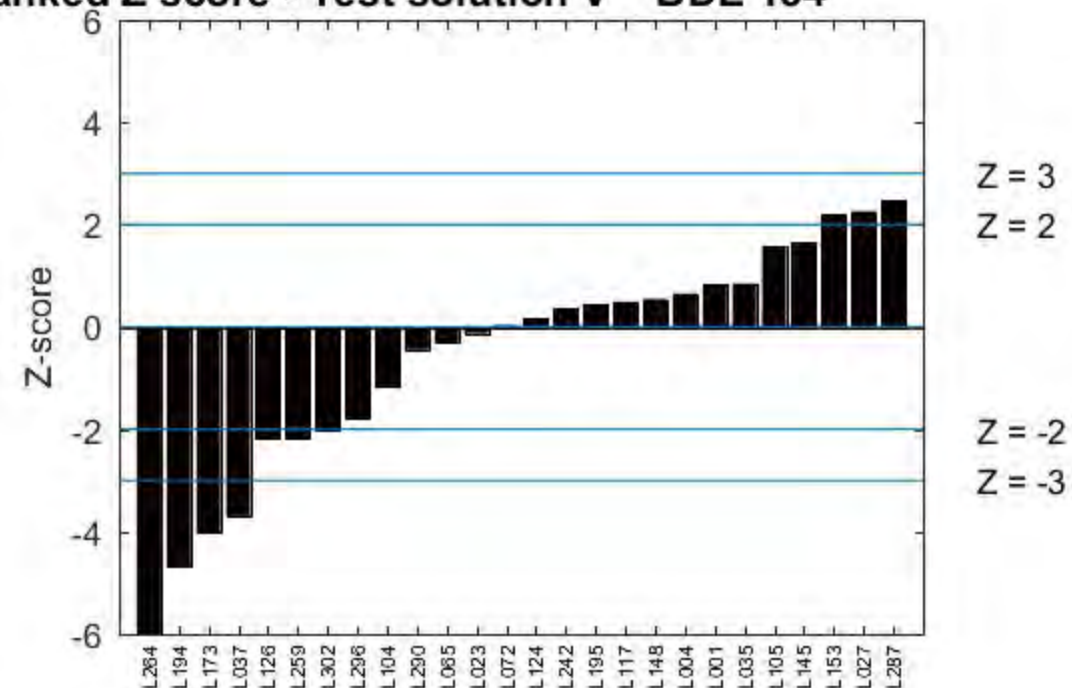
Kilt plot(overlap matrix) Test solution V BDE 154

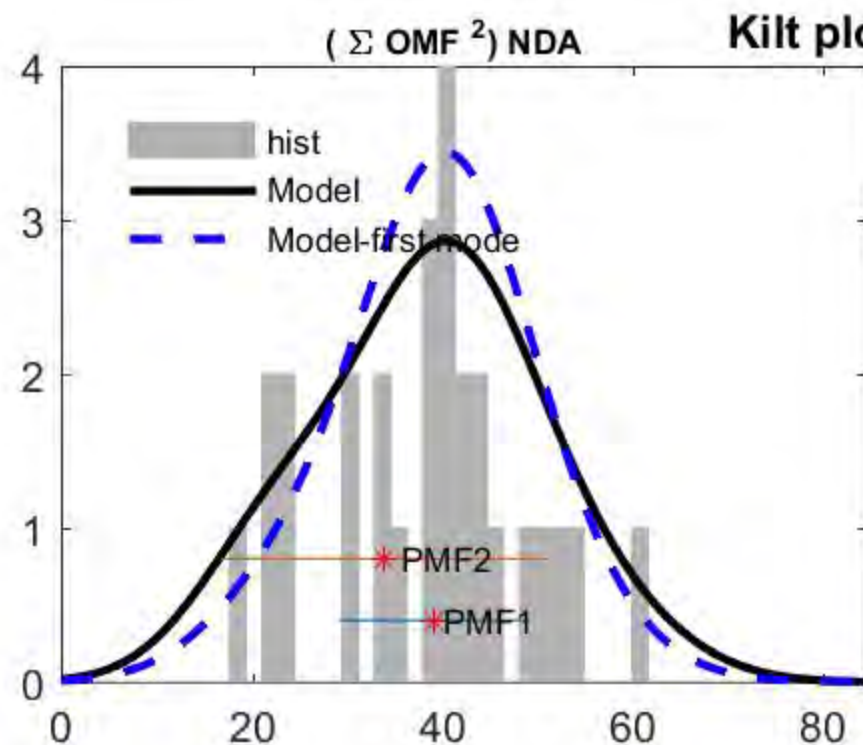


Ranked Overview - Test solution V BDE 154

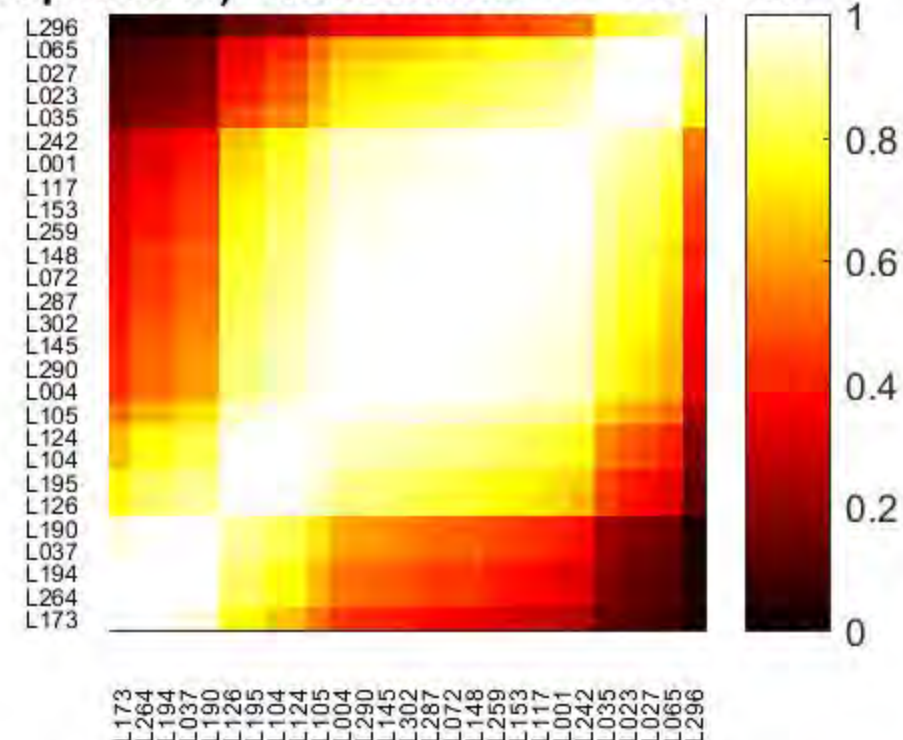


Ranked Z score - Test solution V BDE 154

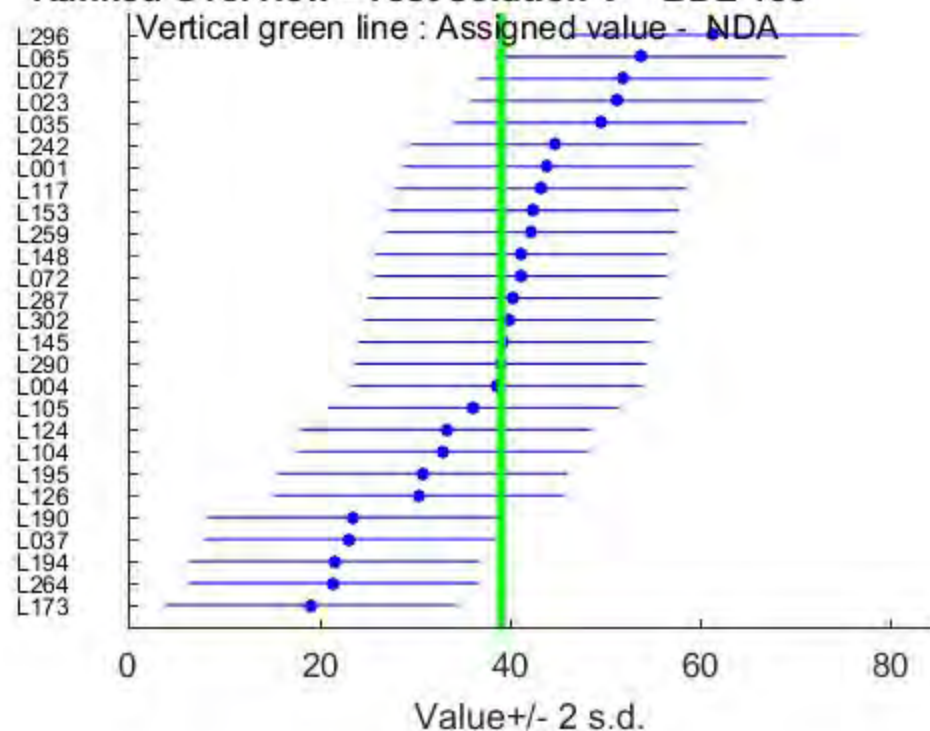




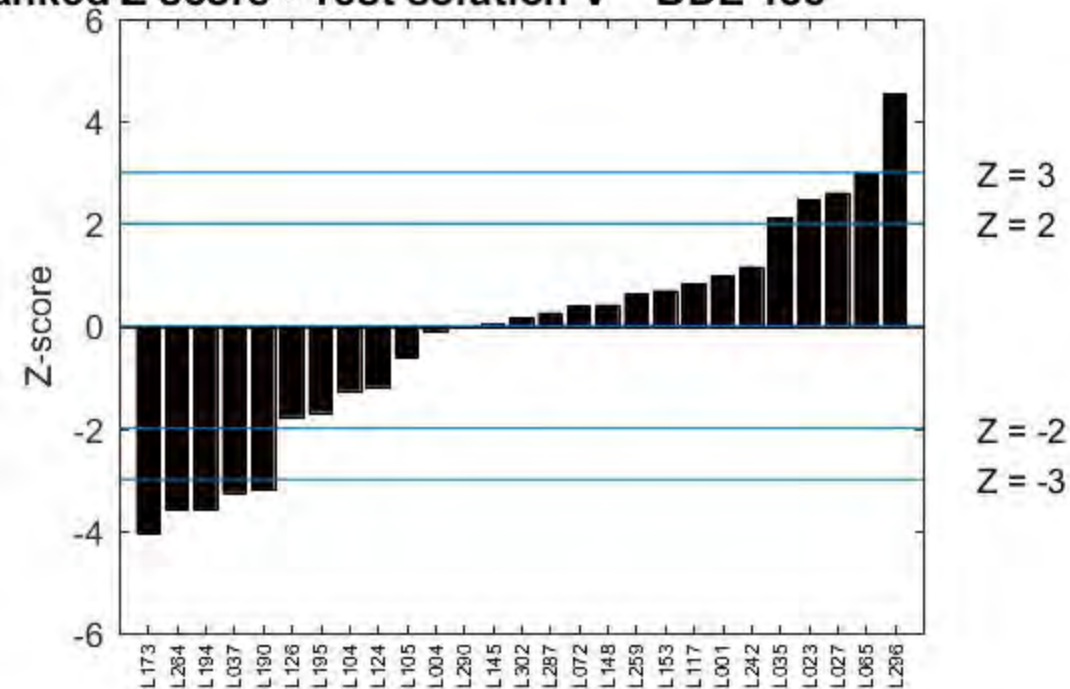
Kilt plot(overlap matrix) Test solution V BDE 183

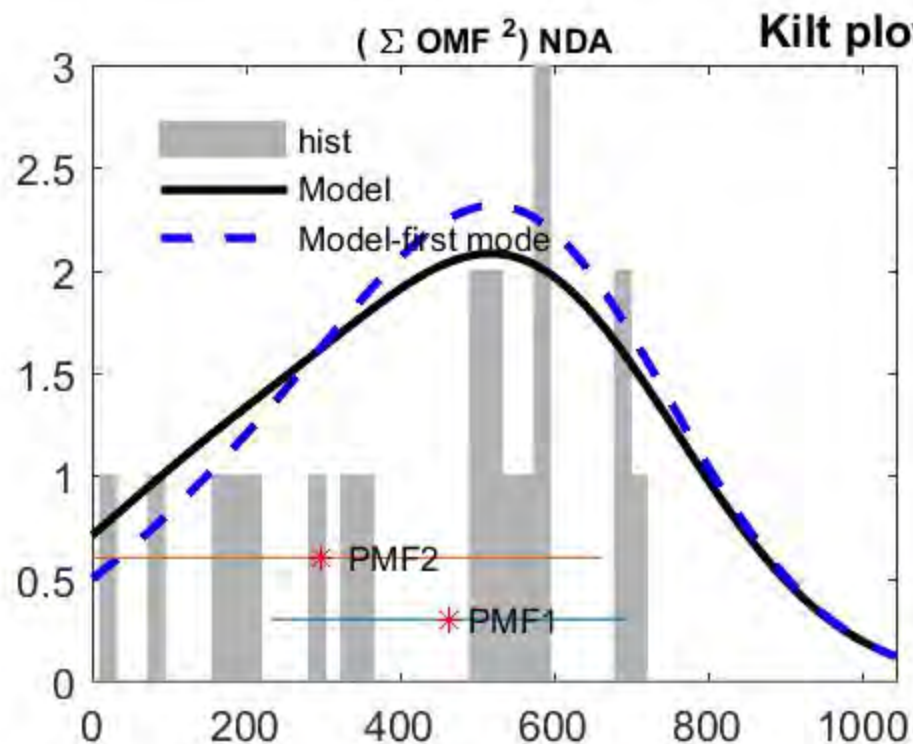


Ranked Overview - Test solution V BDE 183

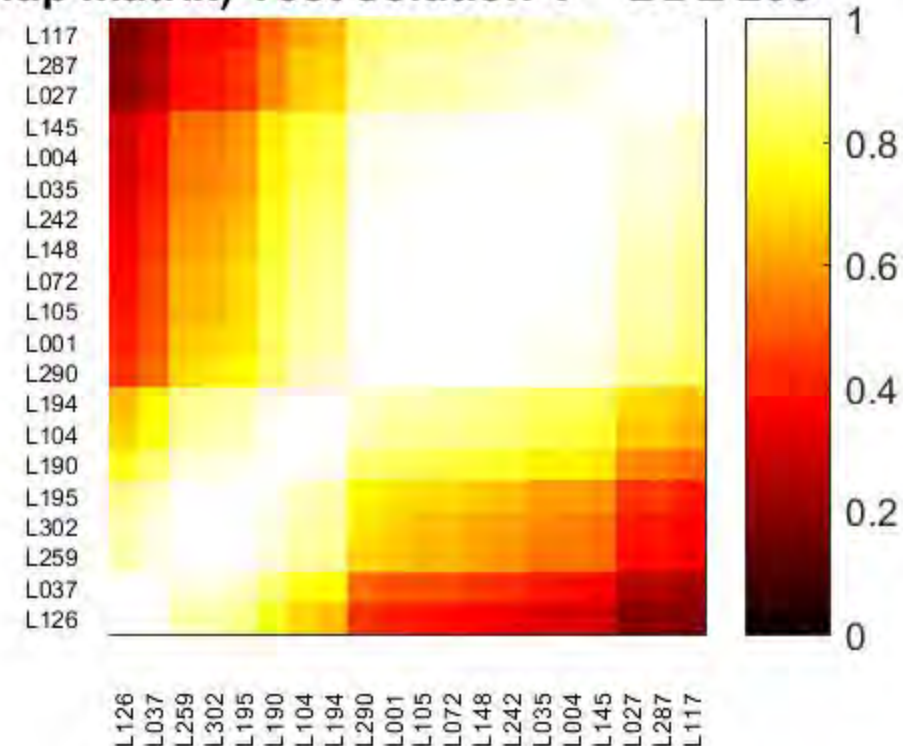


Ranked Z score - Test solution V BDE 183

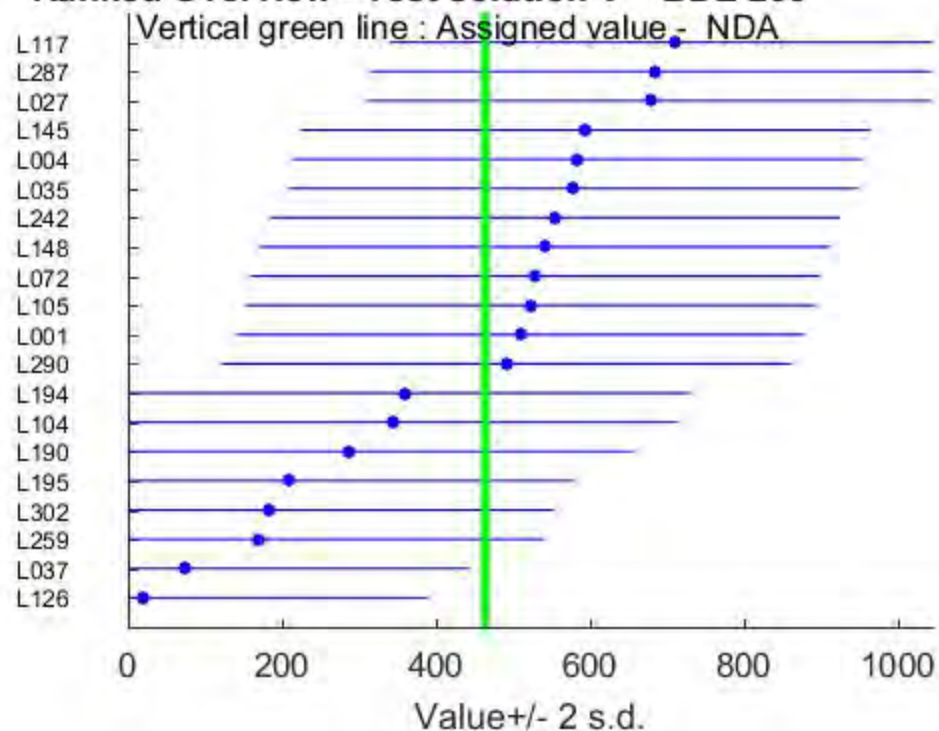




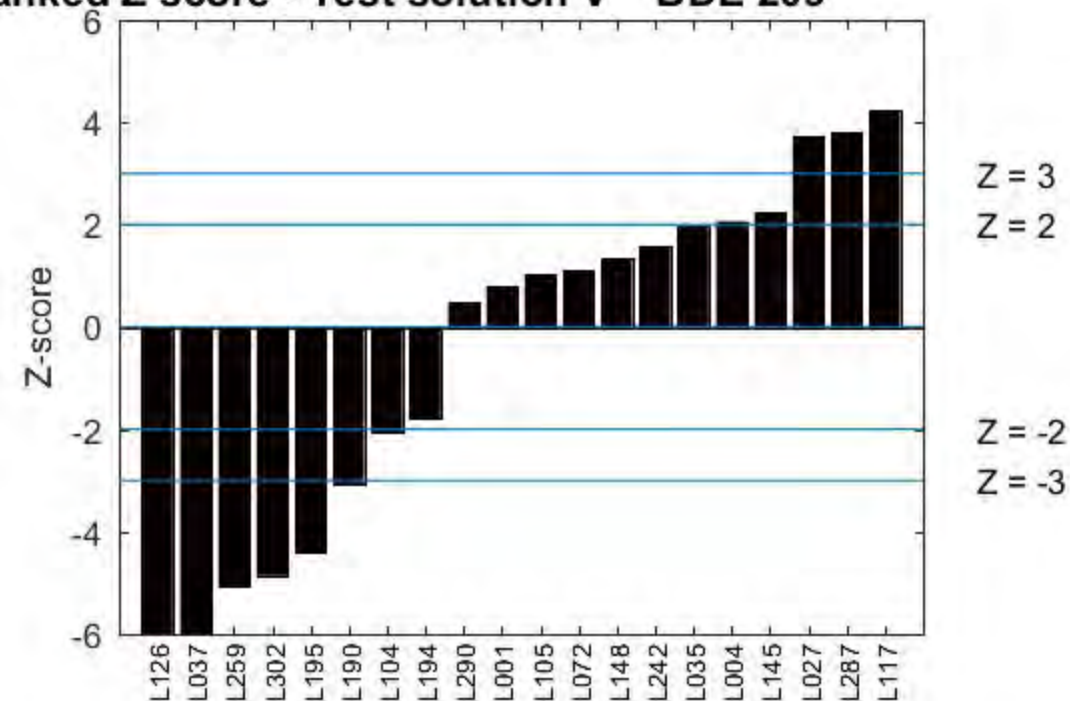
Kilt plot(overlap matrix) Test solution V BDE 209

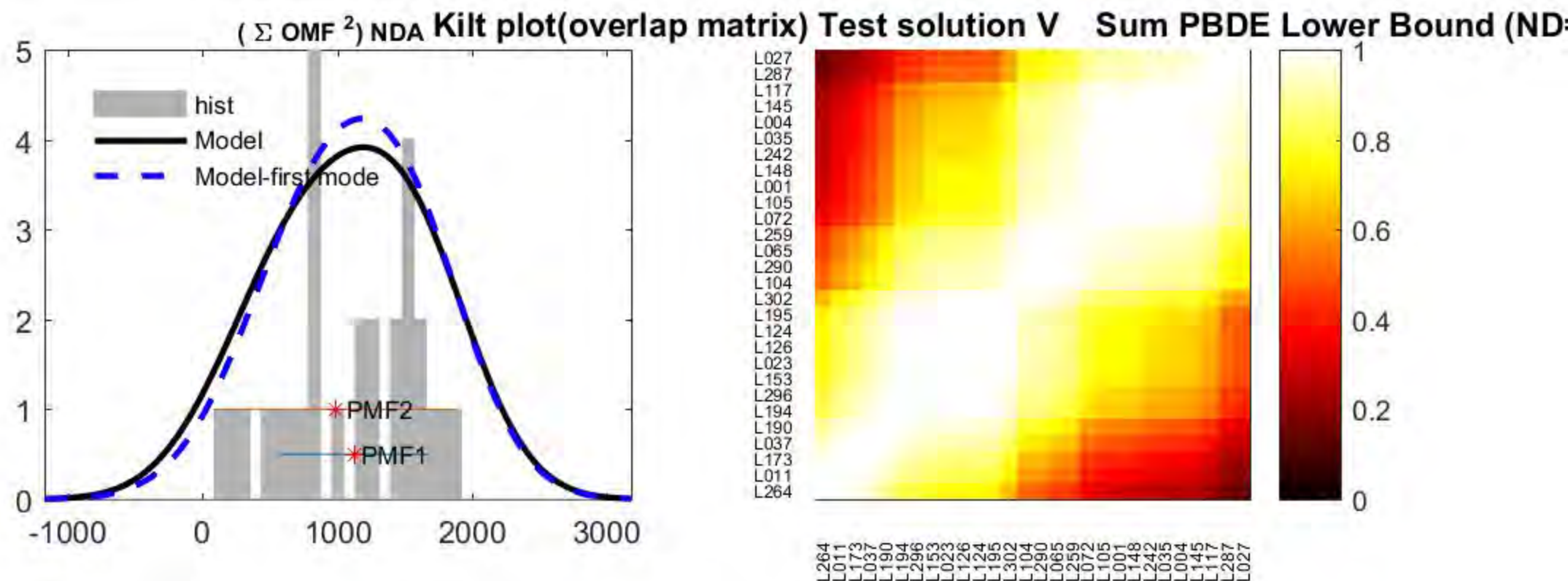


Ranked Overview - Test solution V BDE 209

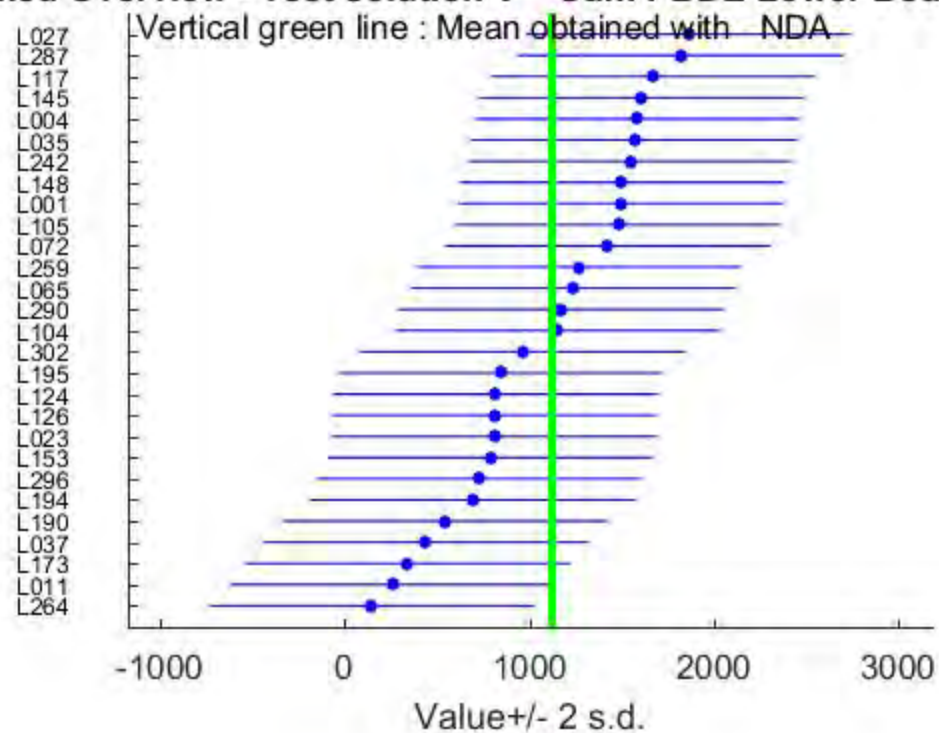


Ranked Z score - Test solution V BDE 209

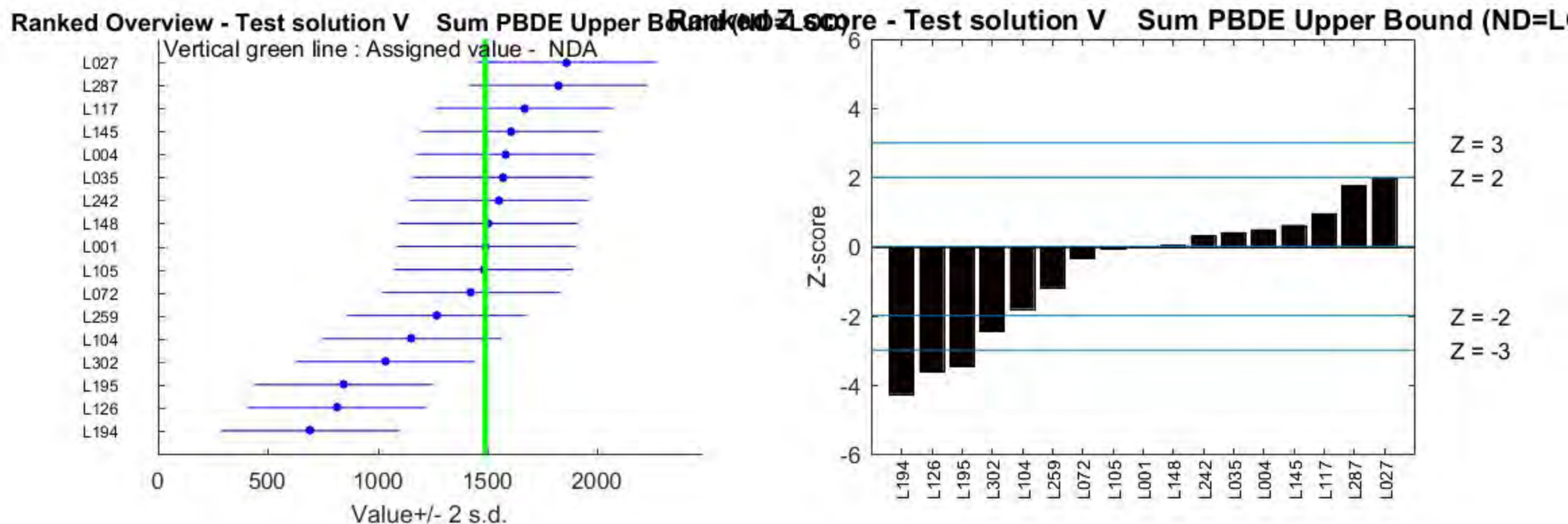
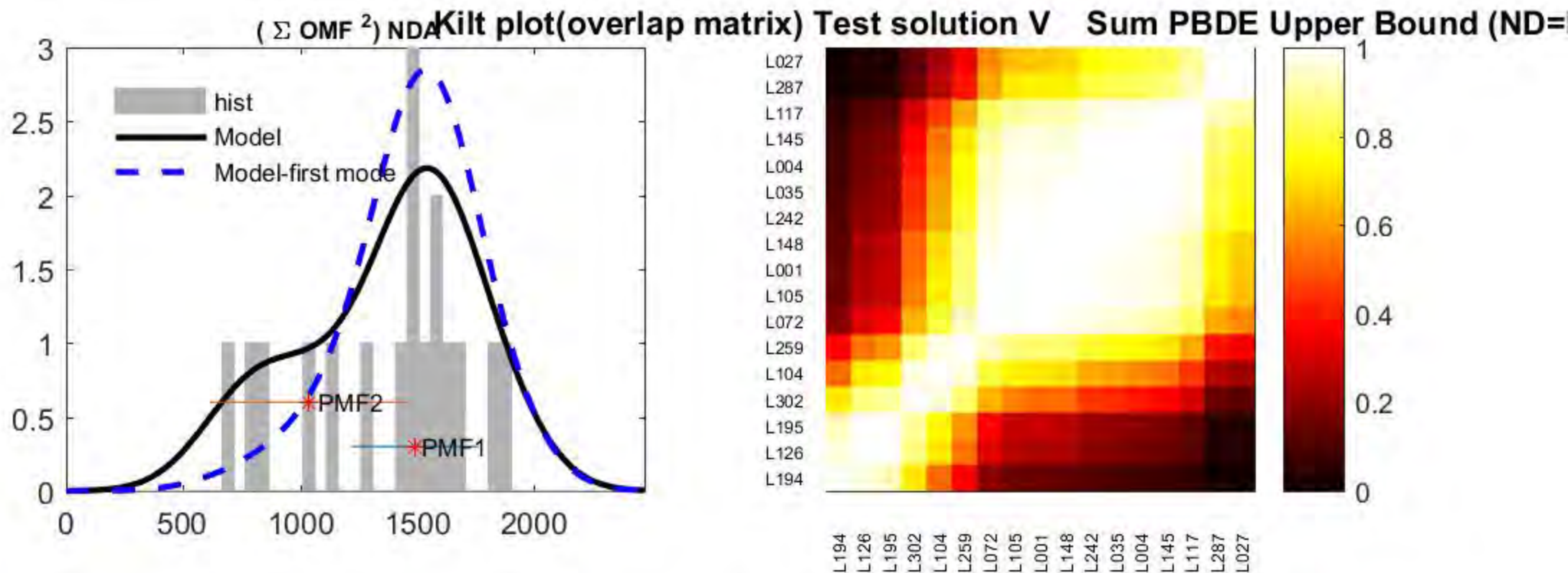


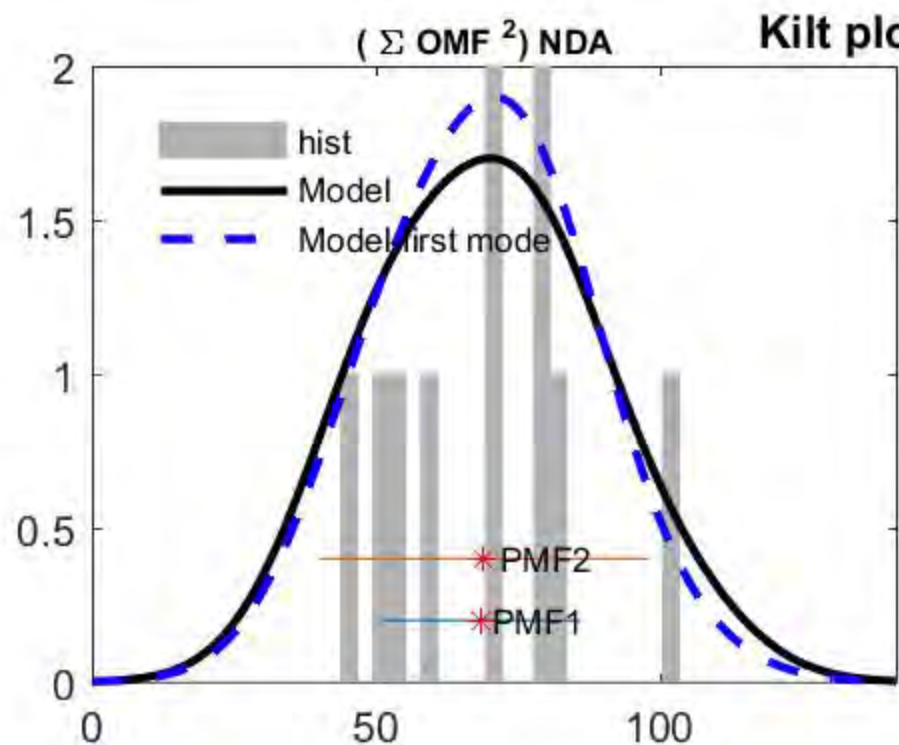


Ranked Overview - Test solution V Sum PBDE Lower Bound (ND=0)

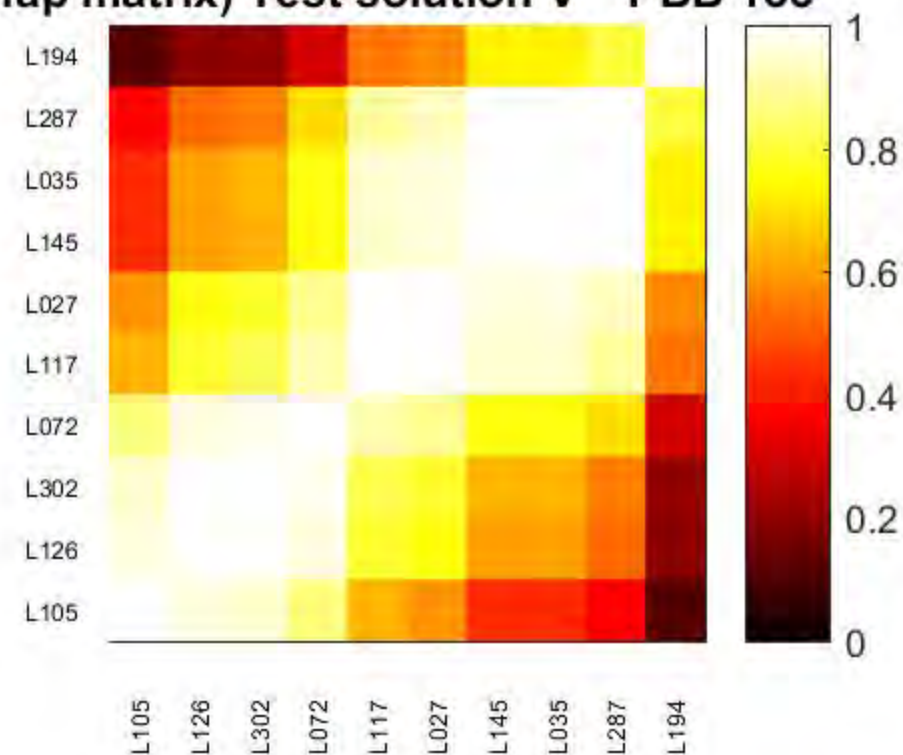


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

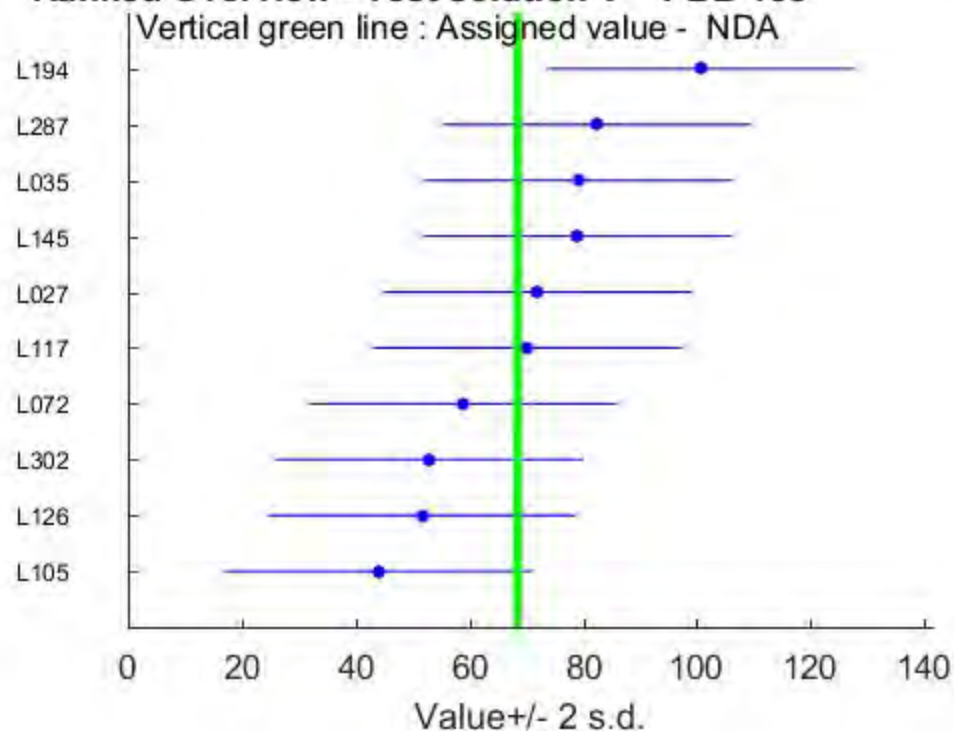




Kilt plot(overlap matrix) Test solution V PBB 153

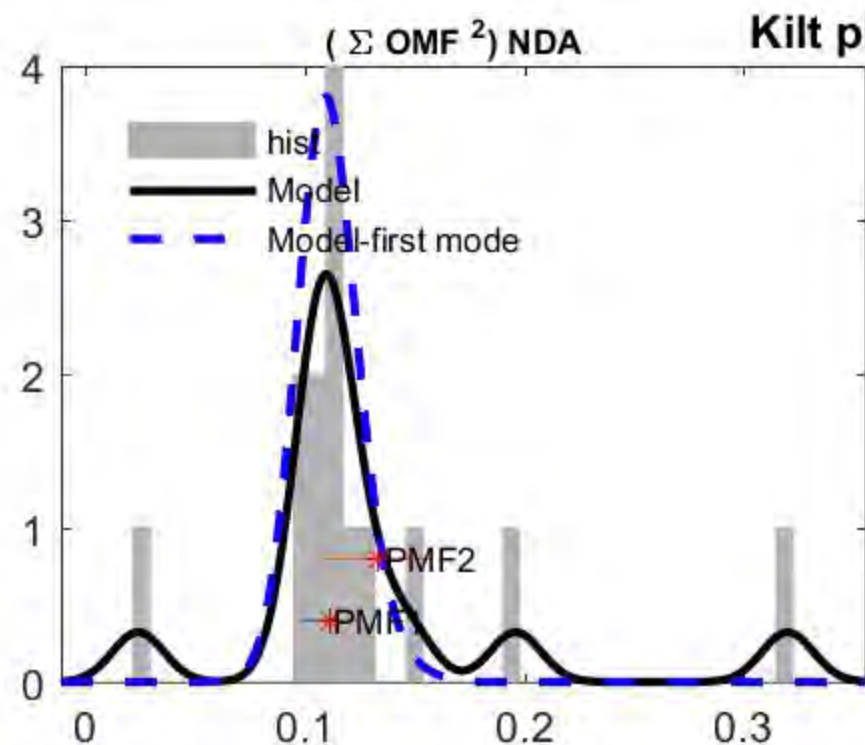
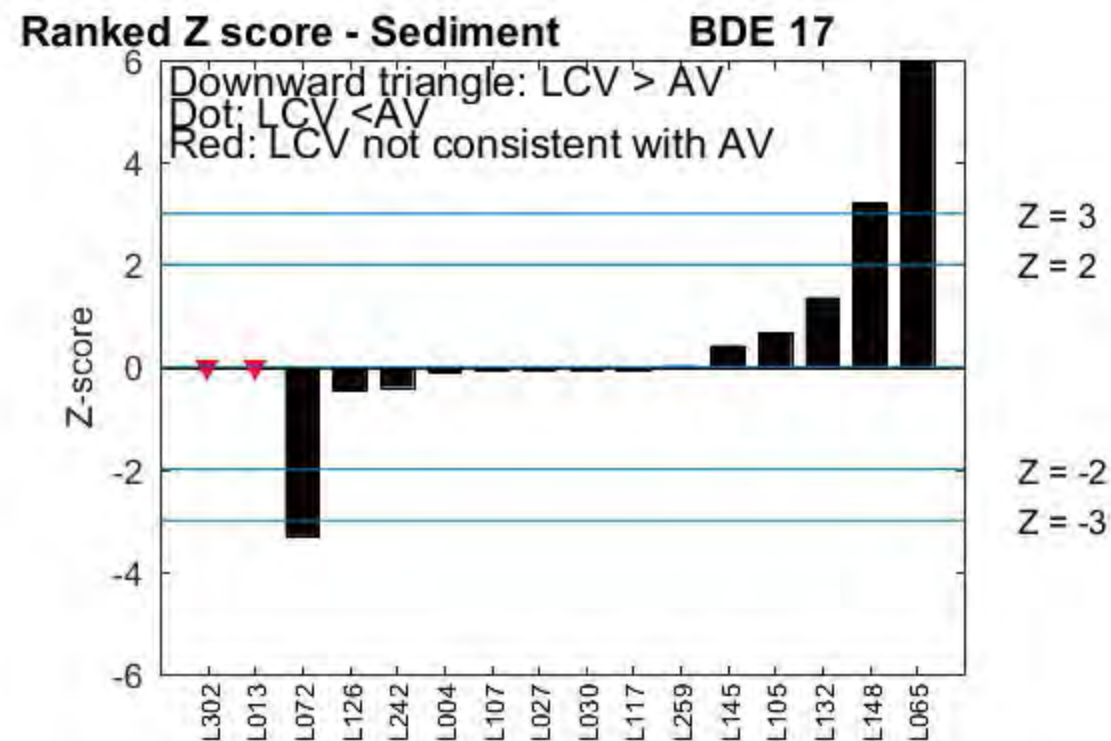
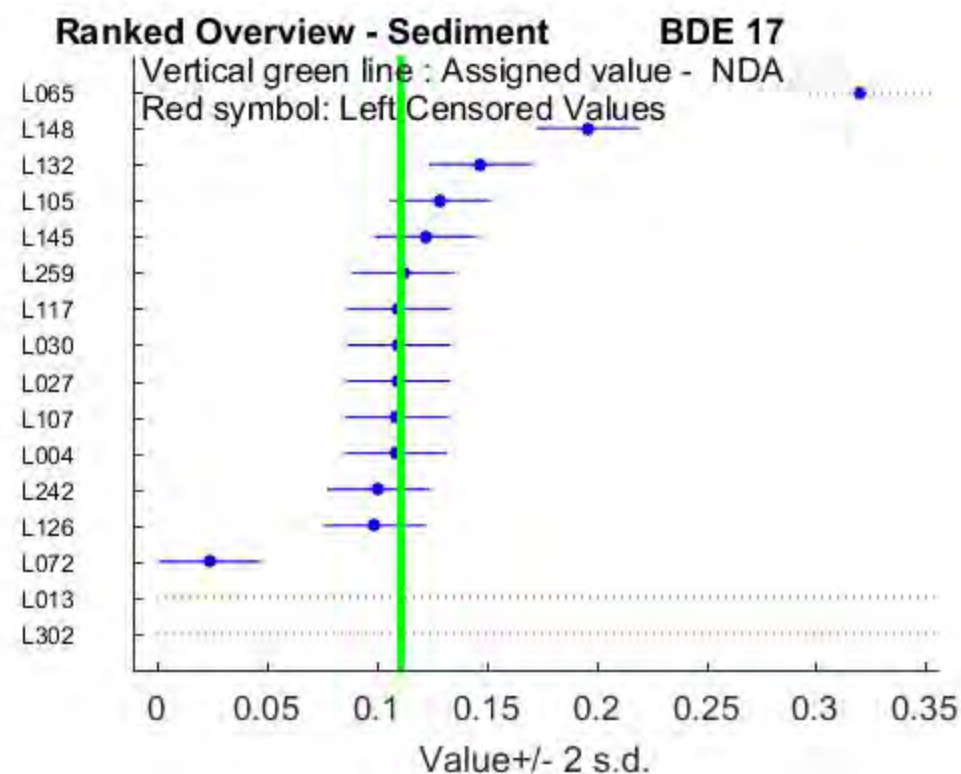
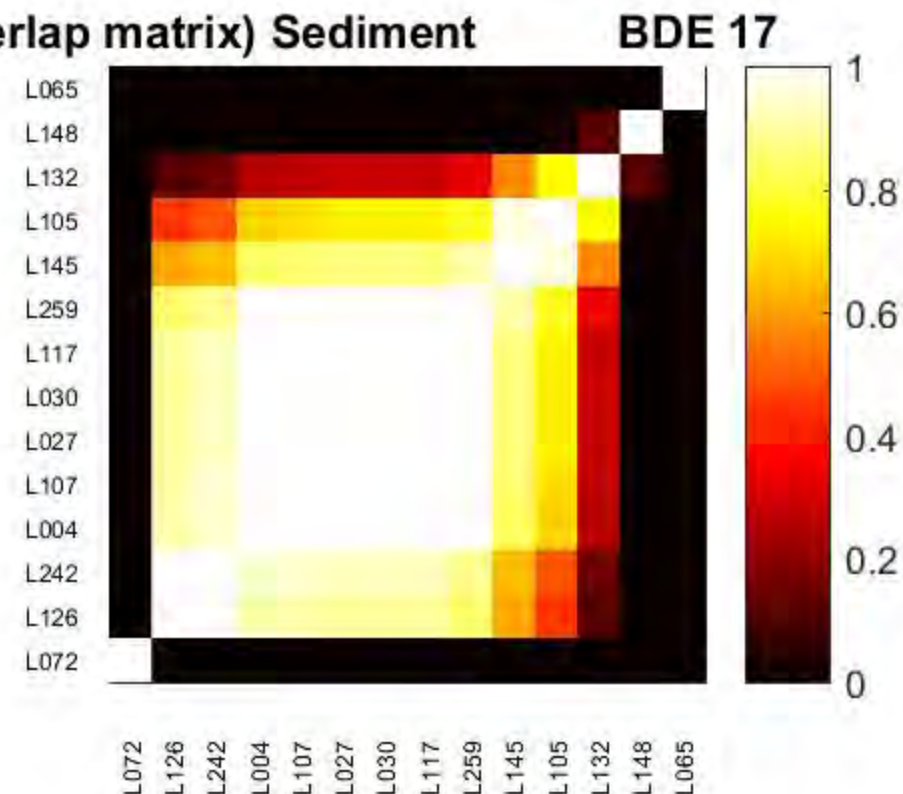


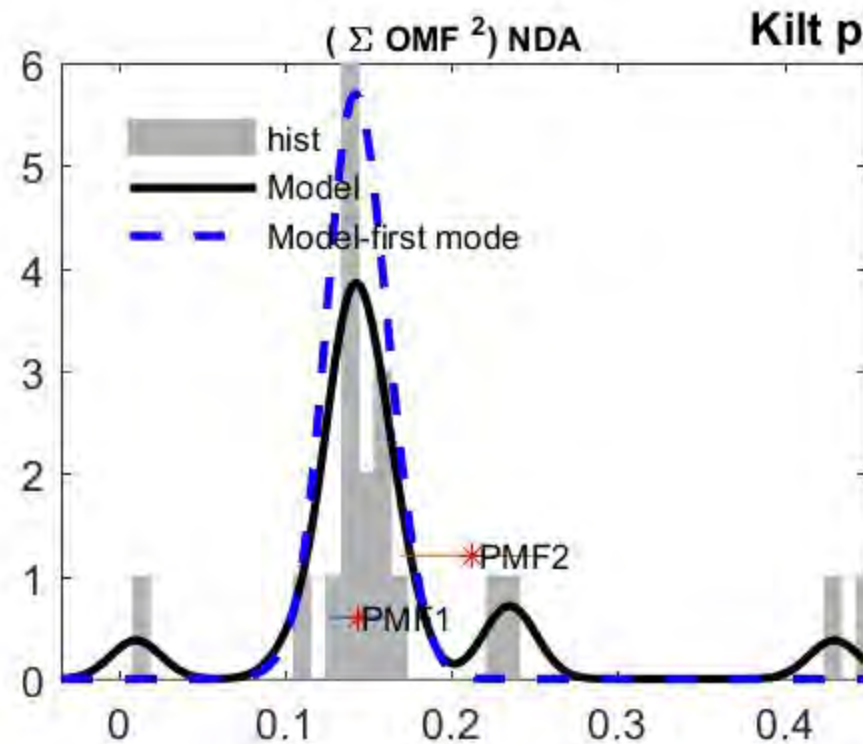
Ranked Overview - Test solution V PBB 153



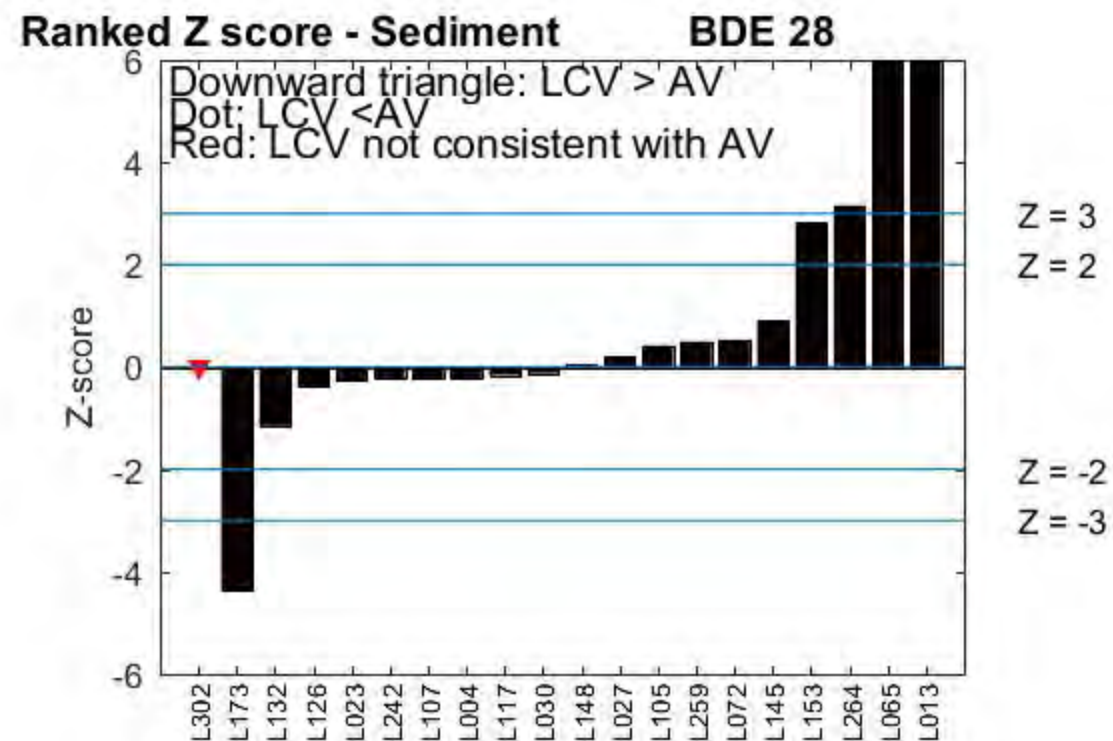
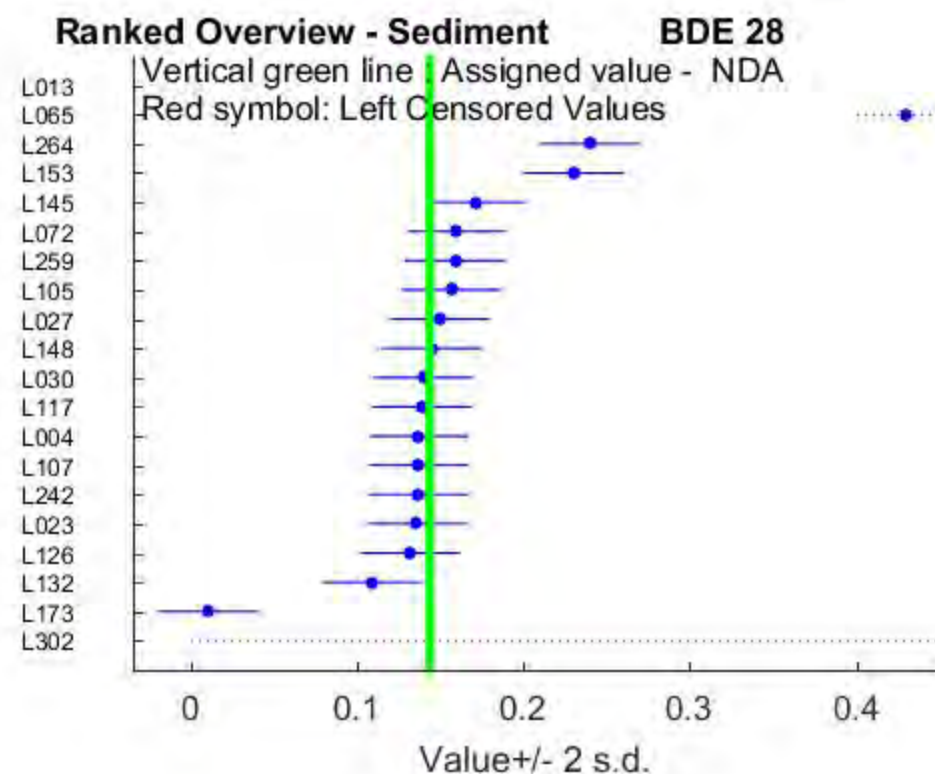
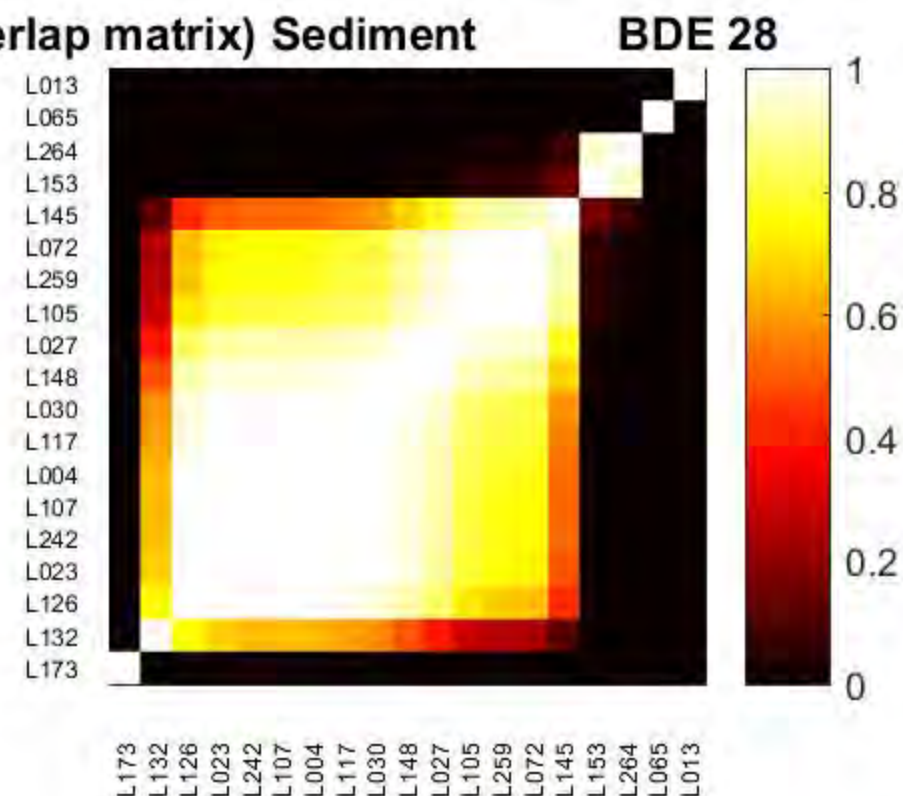
Ranked Z score - Test solution V PBB 153

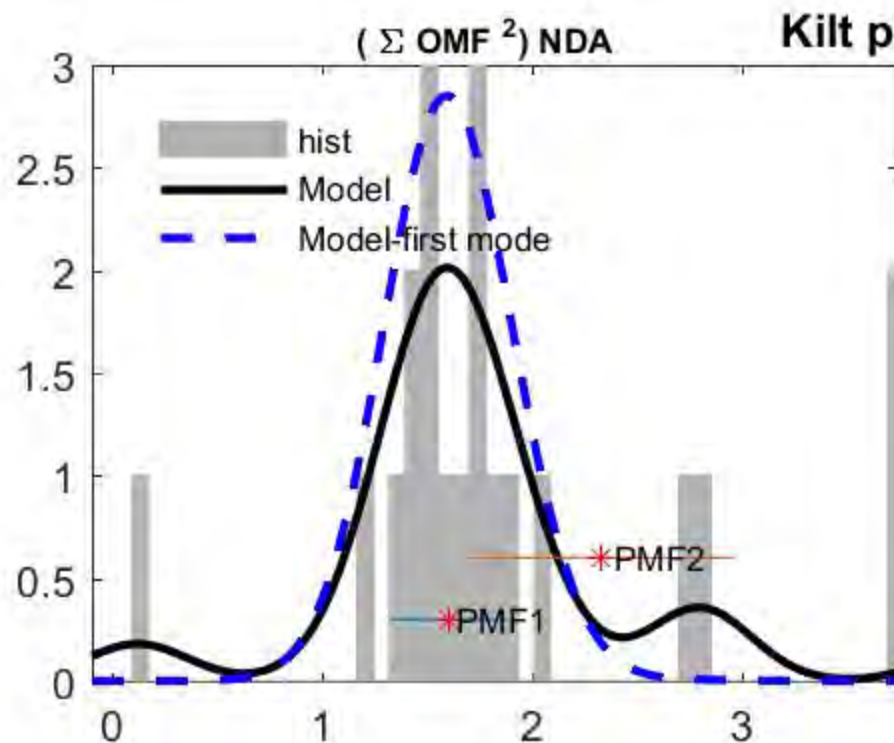


**Kilt plot(overlap matrix) Sediment**

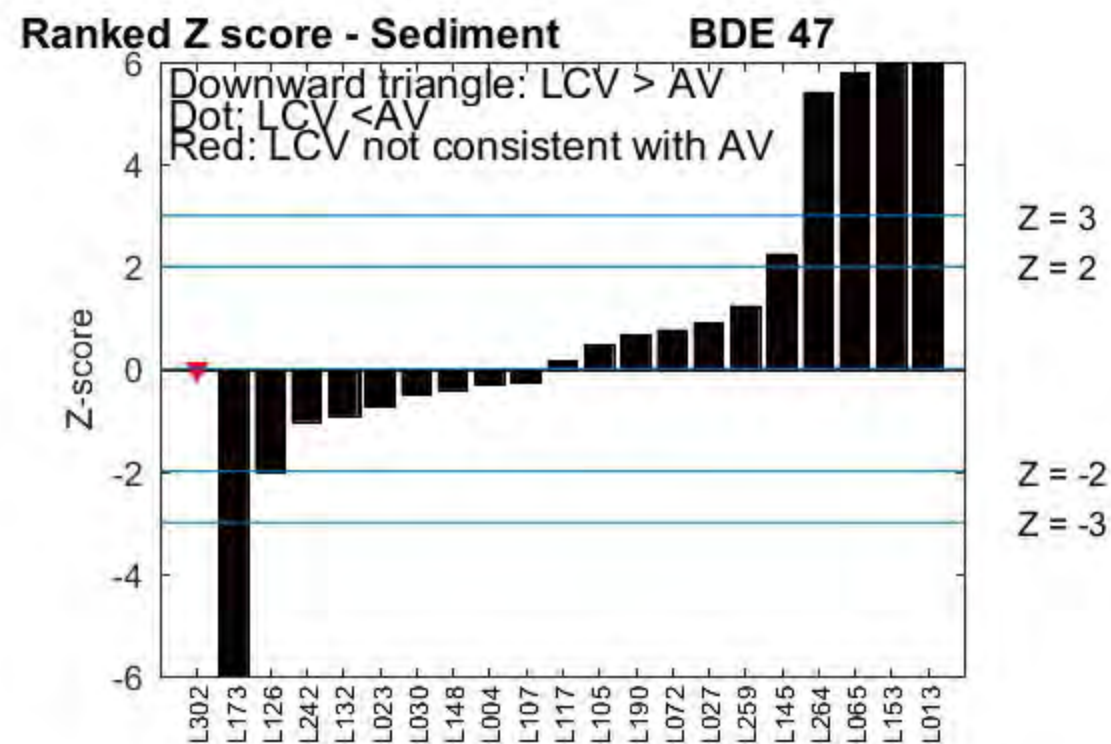
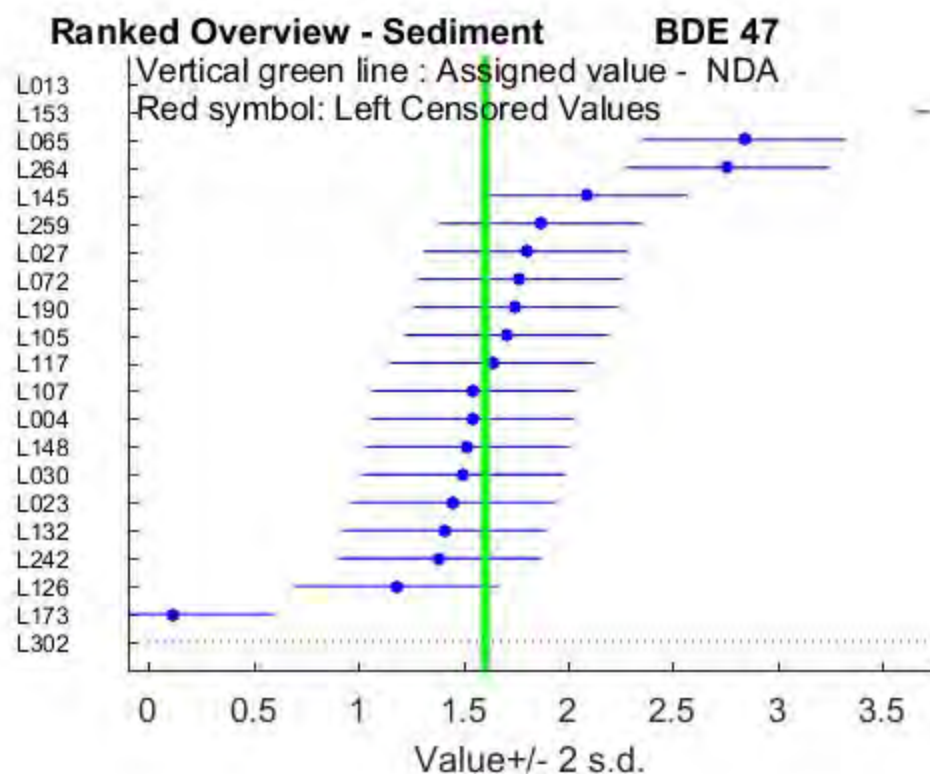
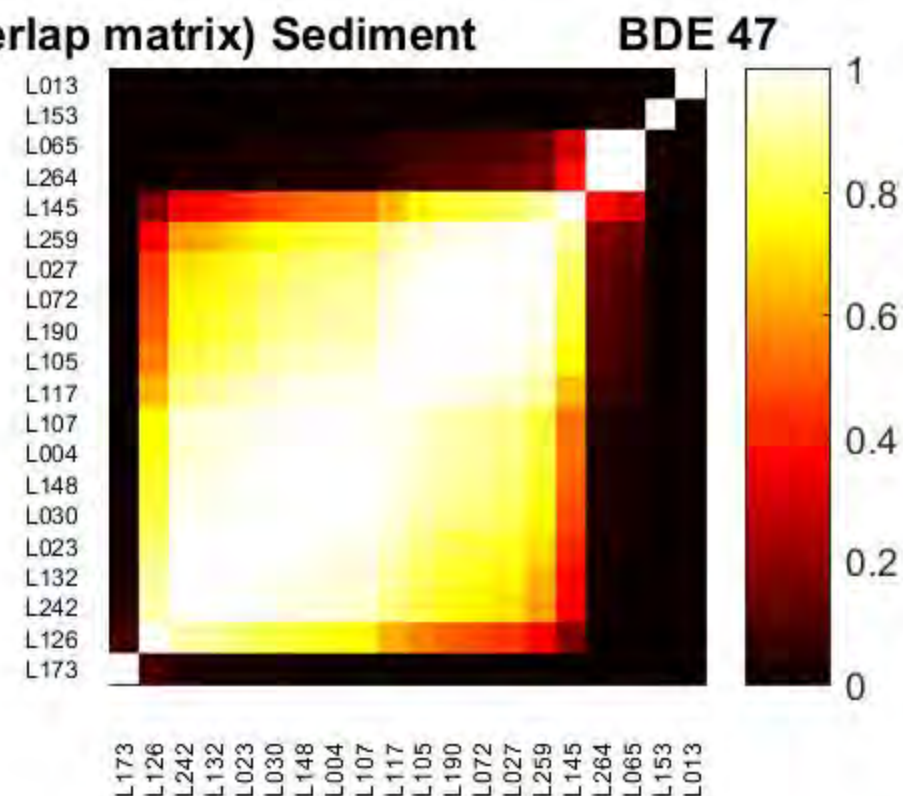


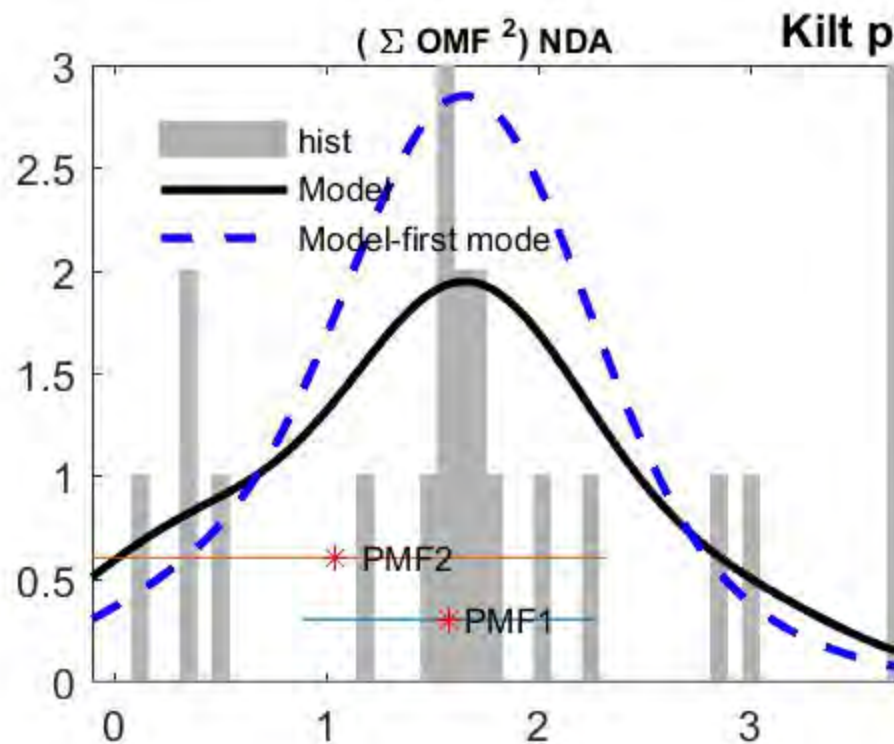
Kilt plot(overlap matrix) Sediment



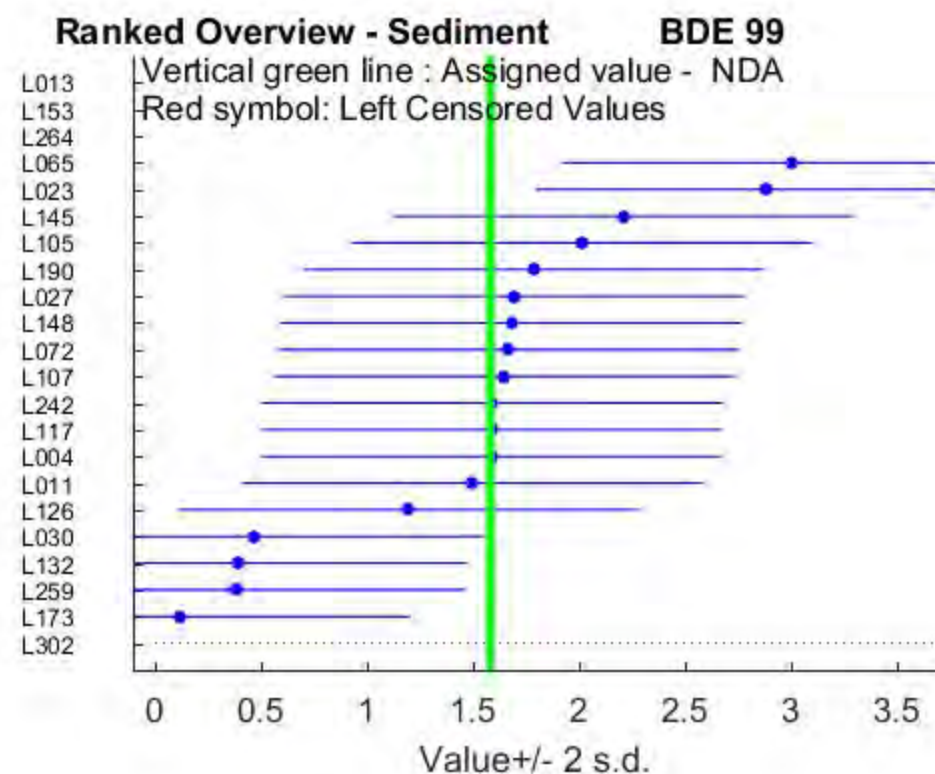
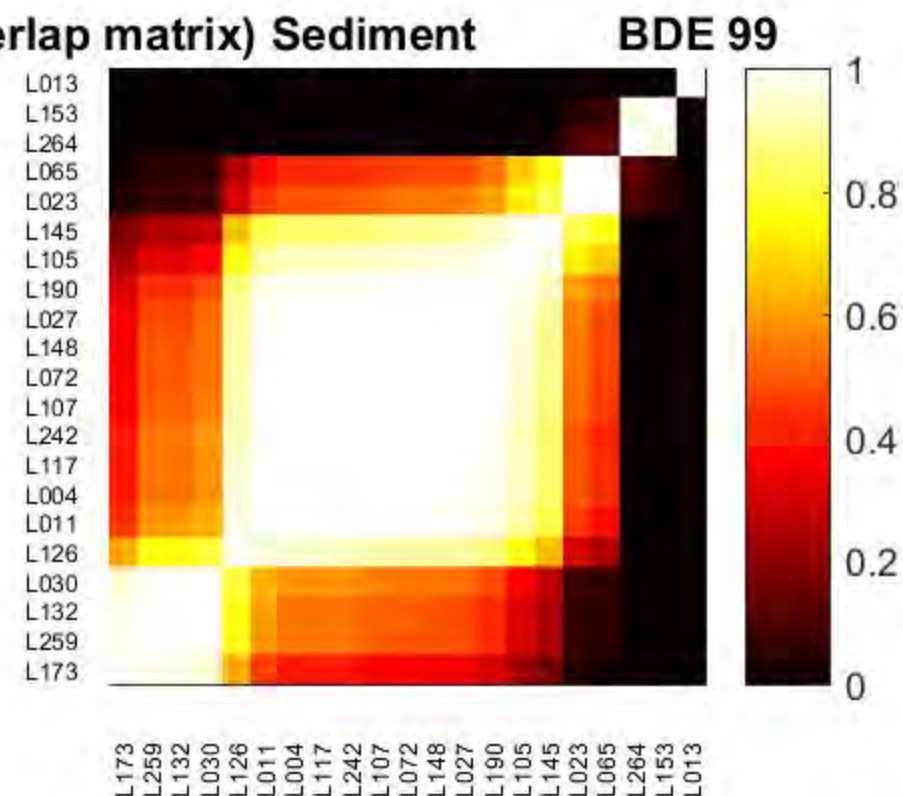


Kilt plot(overlap matrix) Sediment

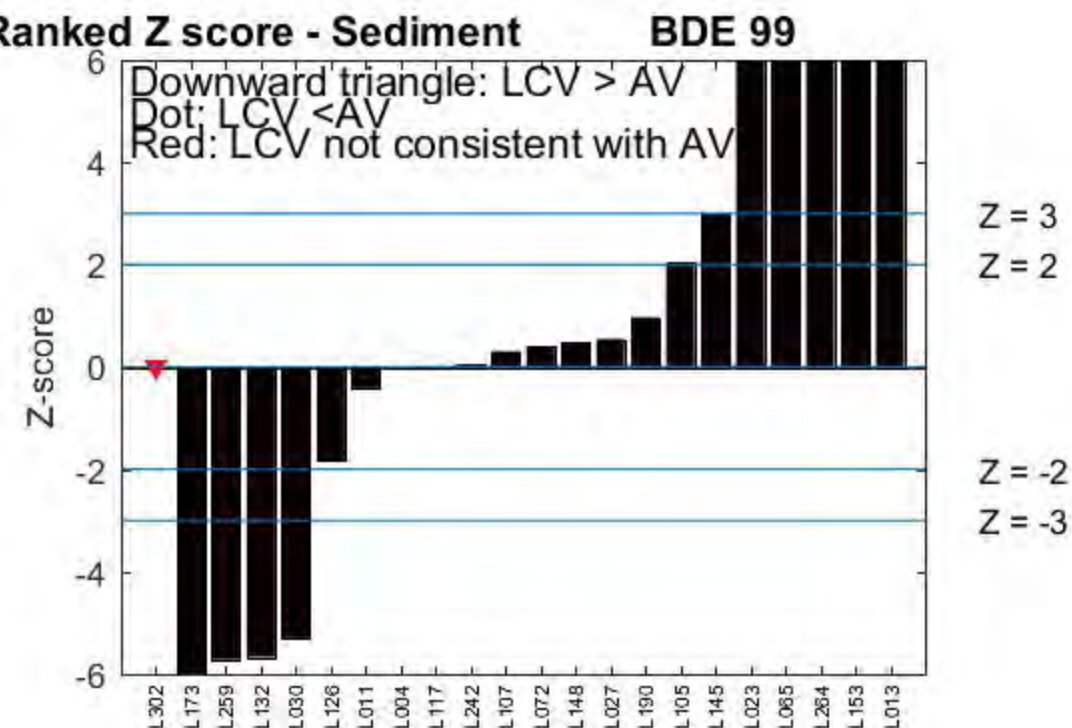


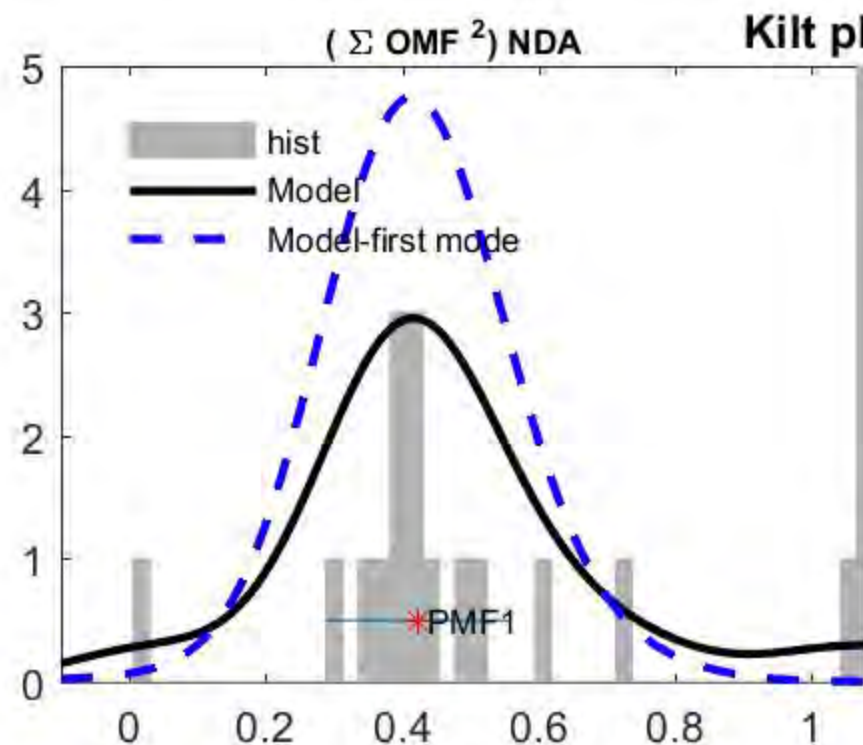


Kilt plot(overlap matrix) Sediment

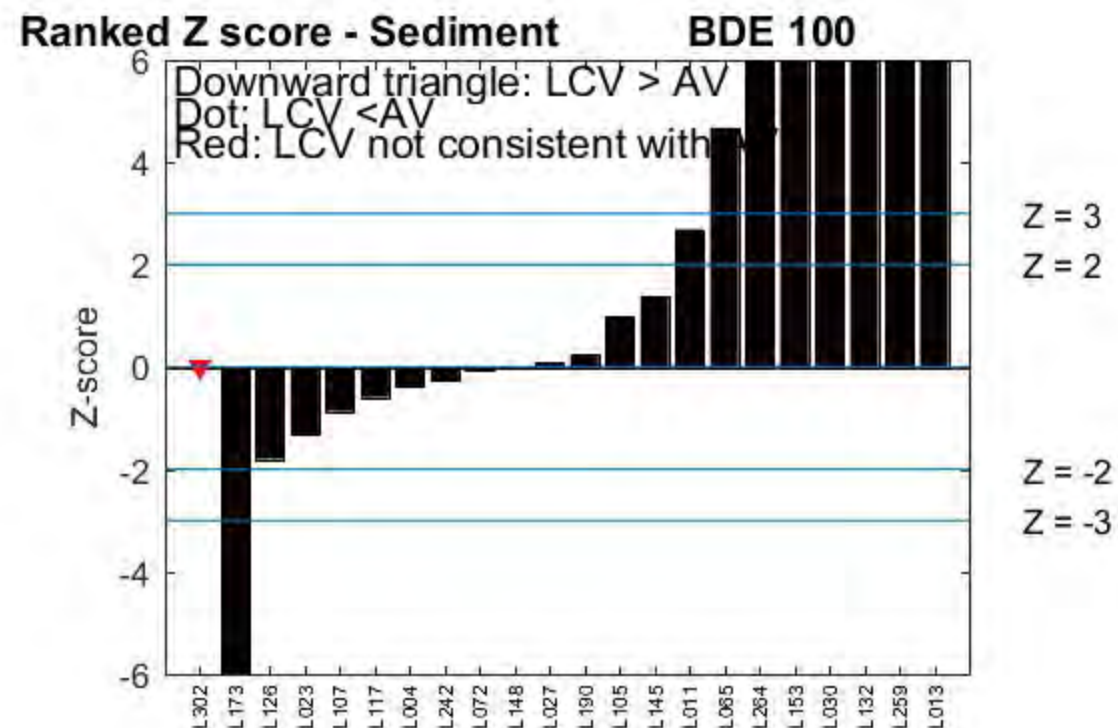
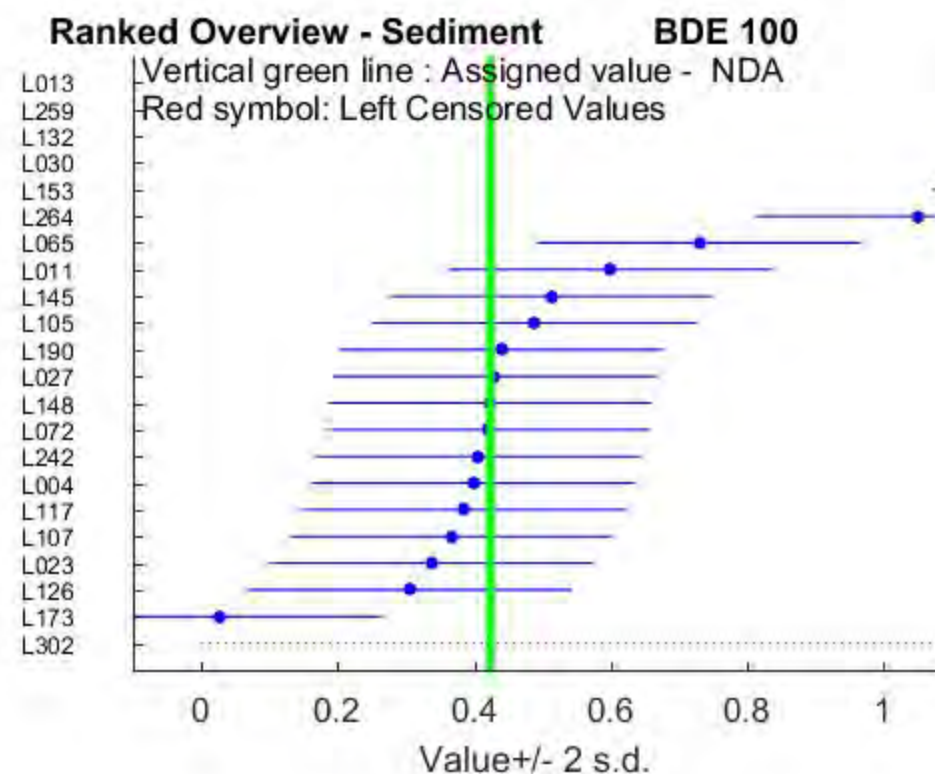
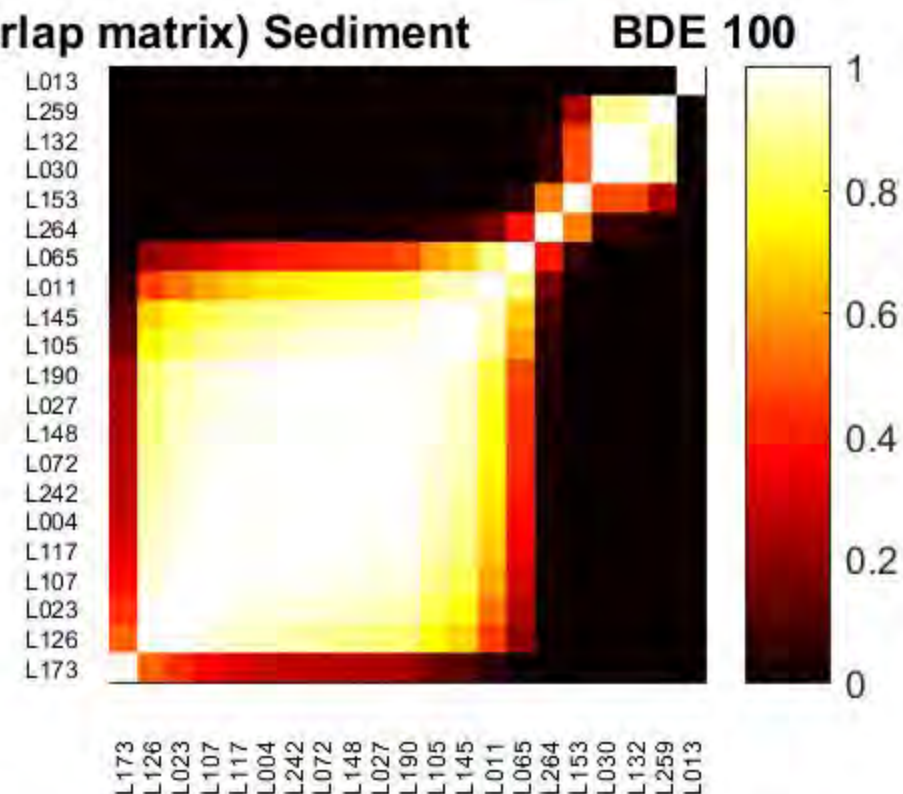


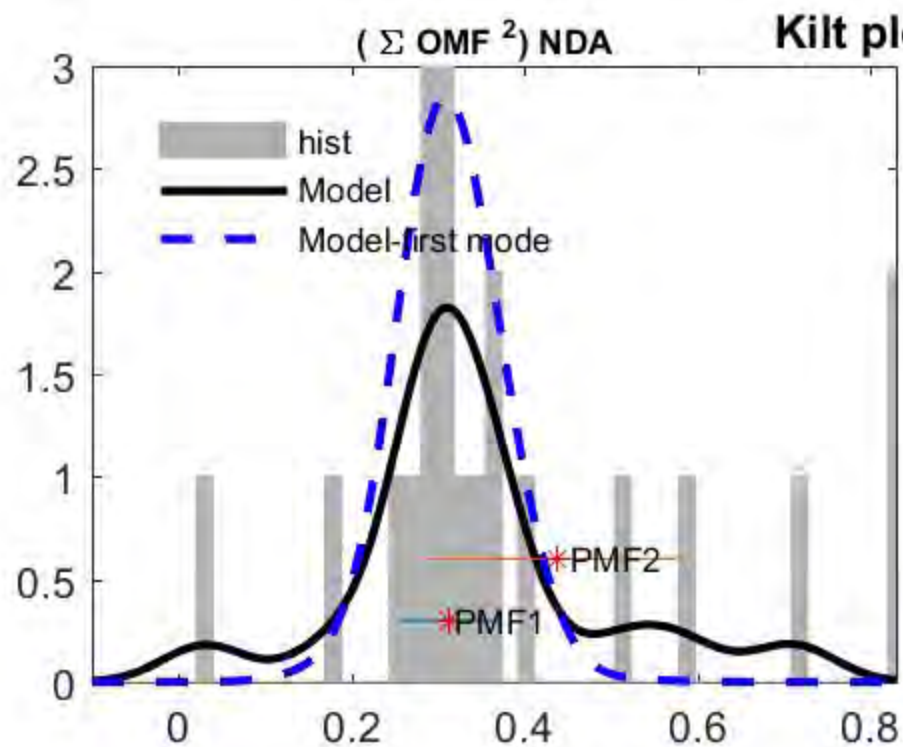
Ranked Z score - Sediment



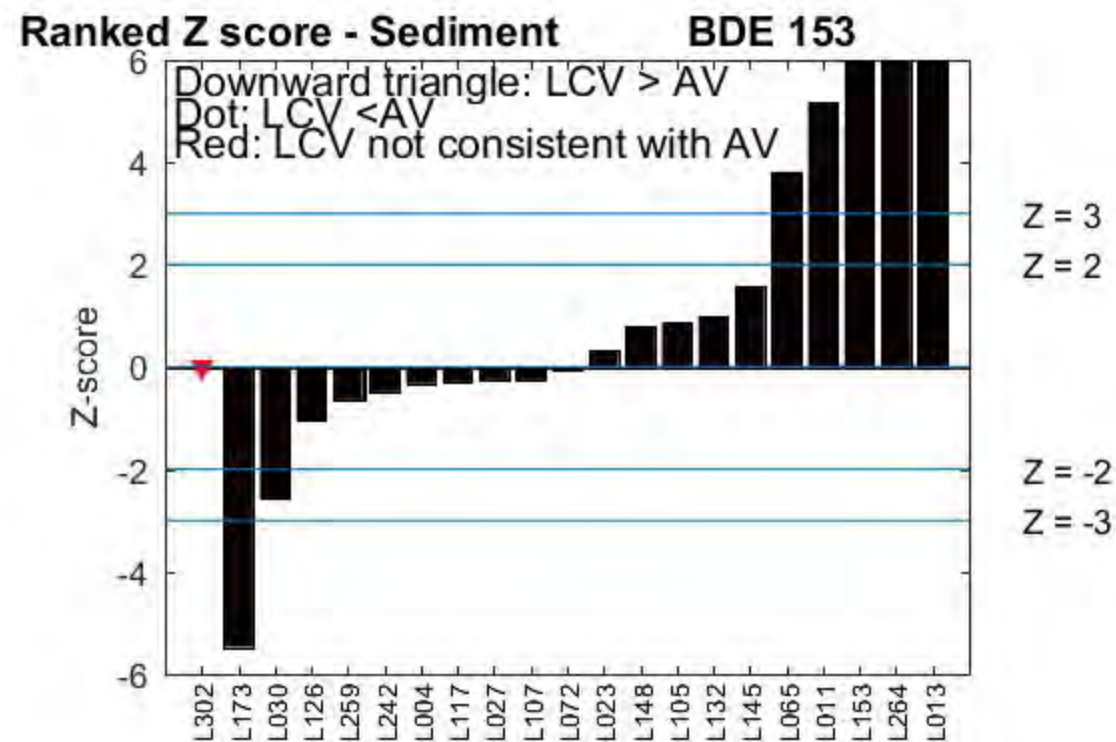
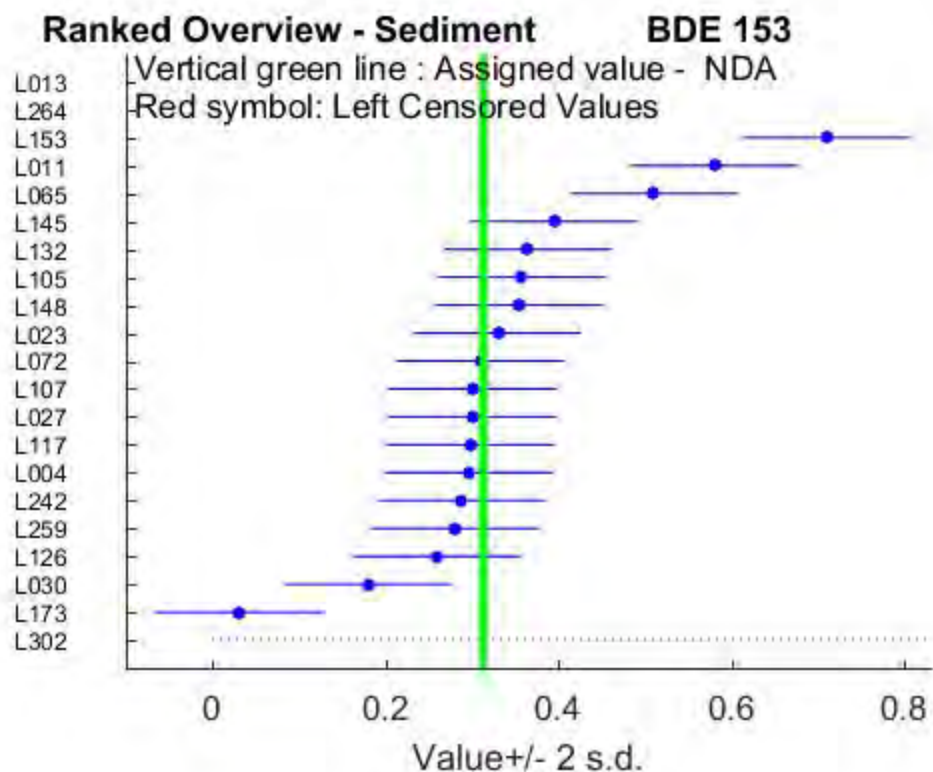
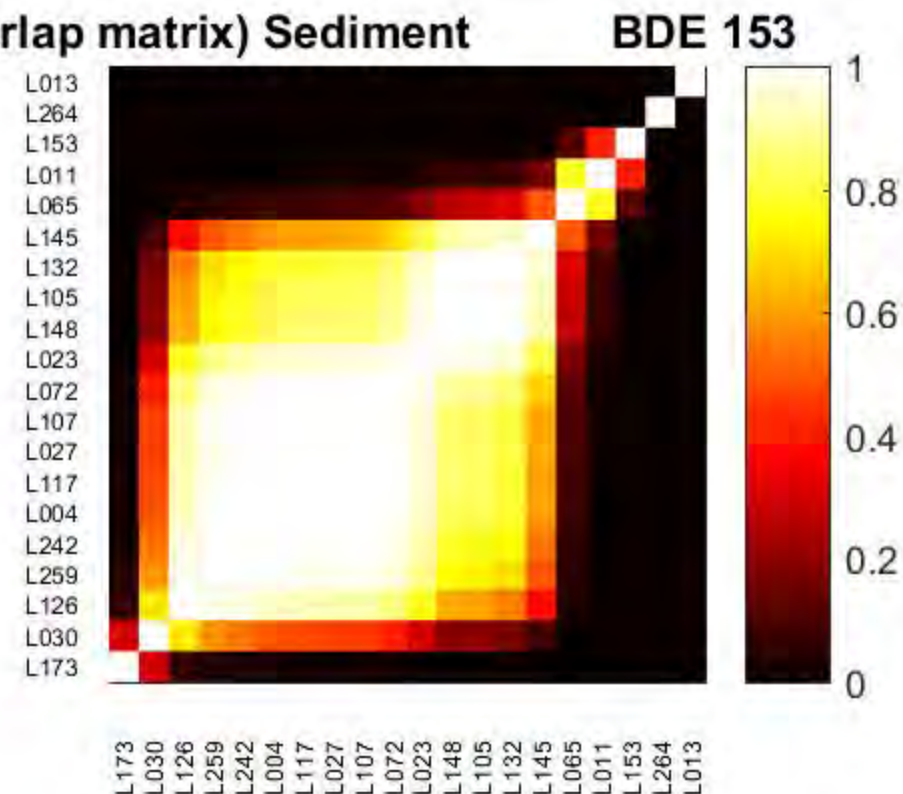


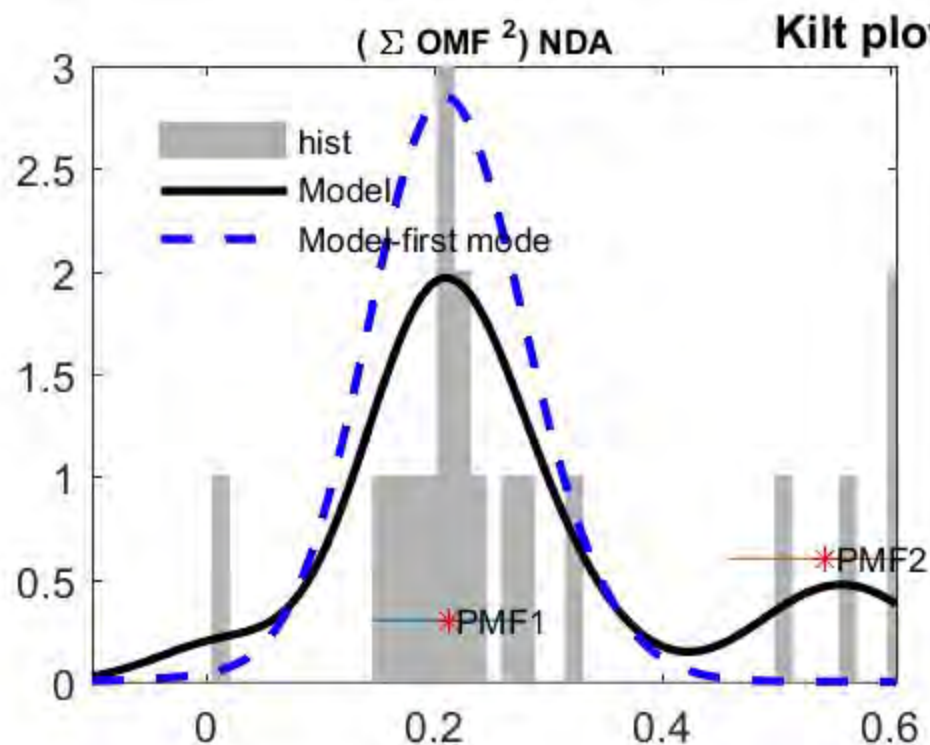
Kilt plot(overlap matrix) Sediment



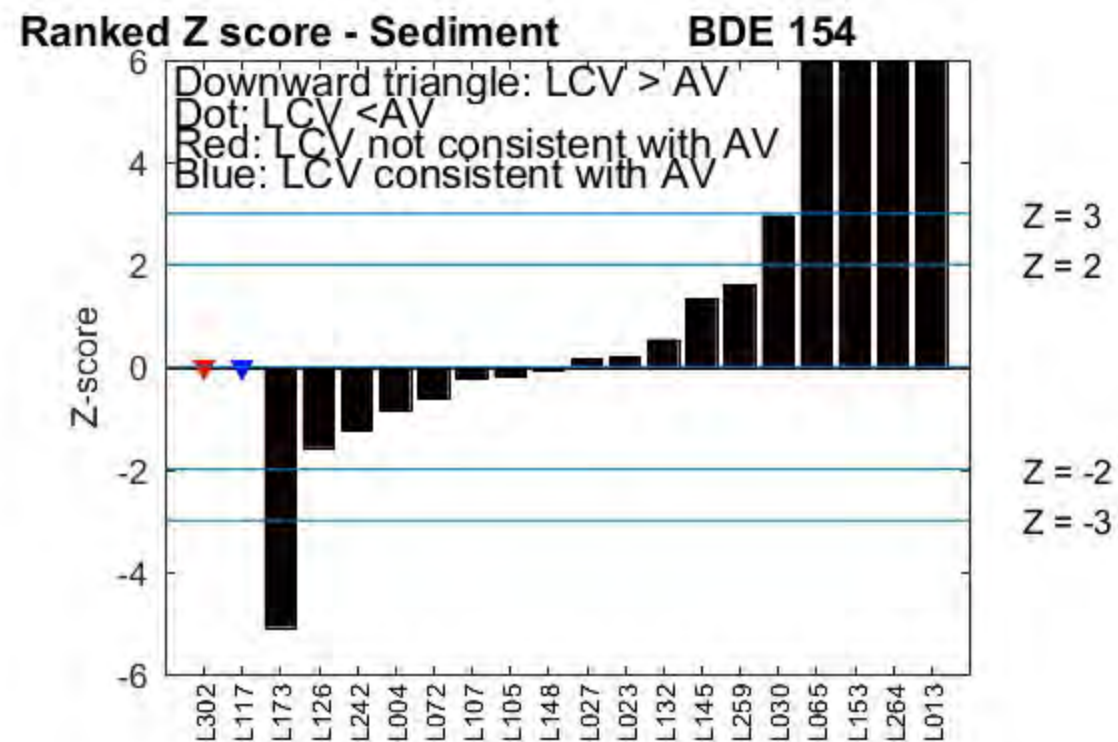
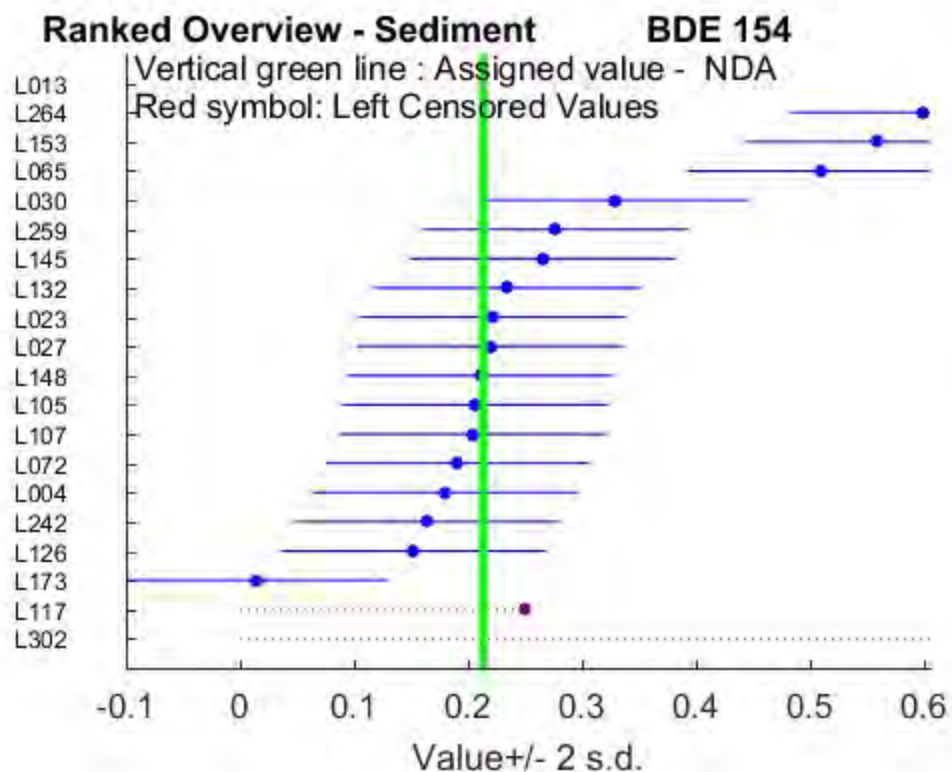
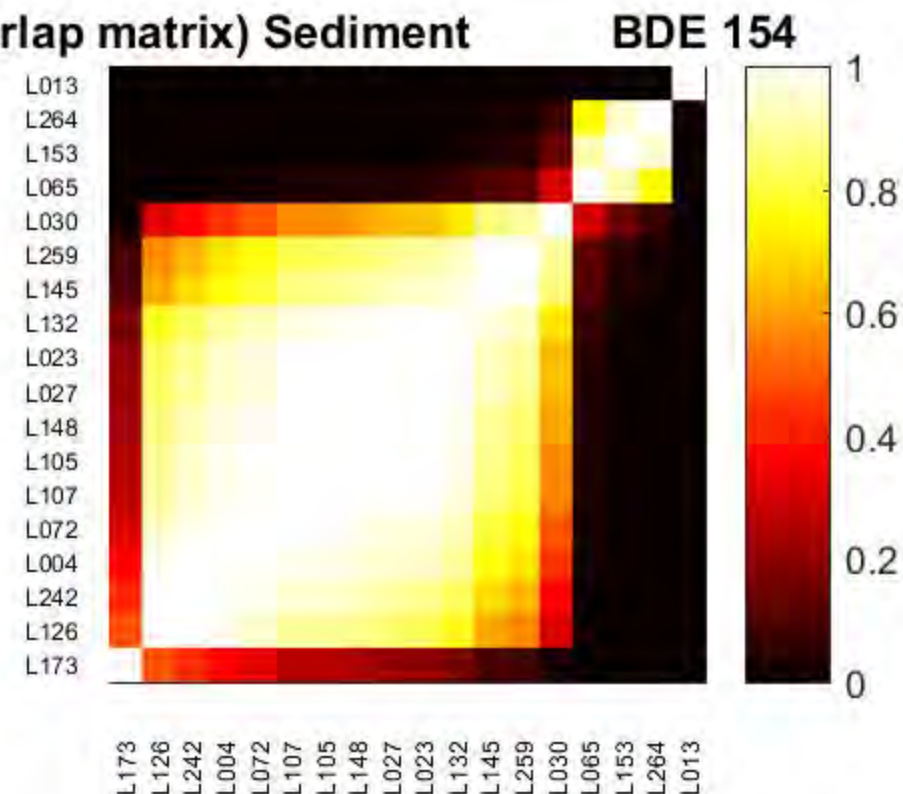


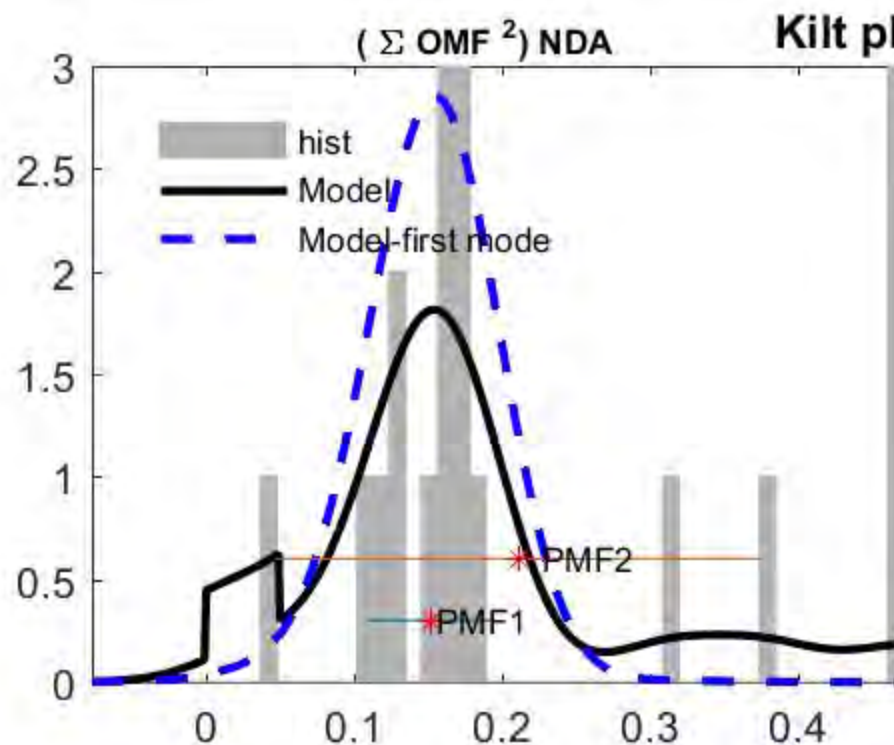
Kilt plot(overlap matrix) Sediment



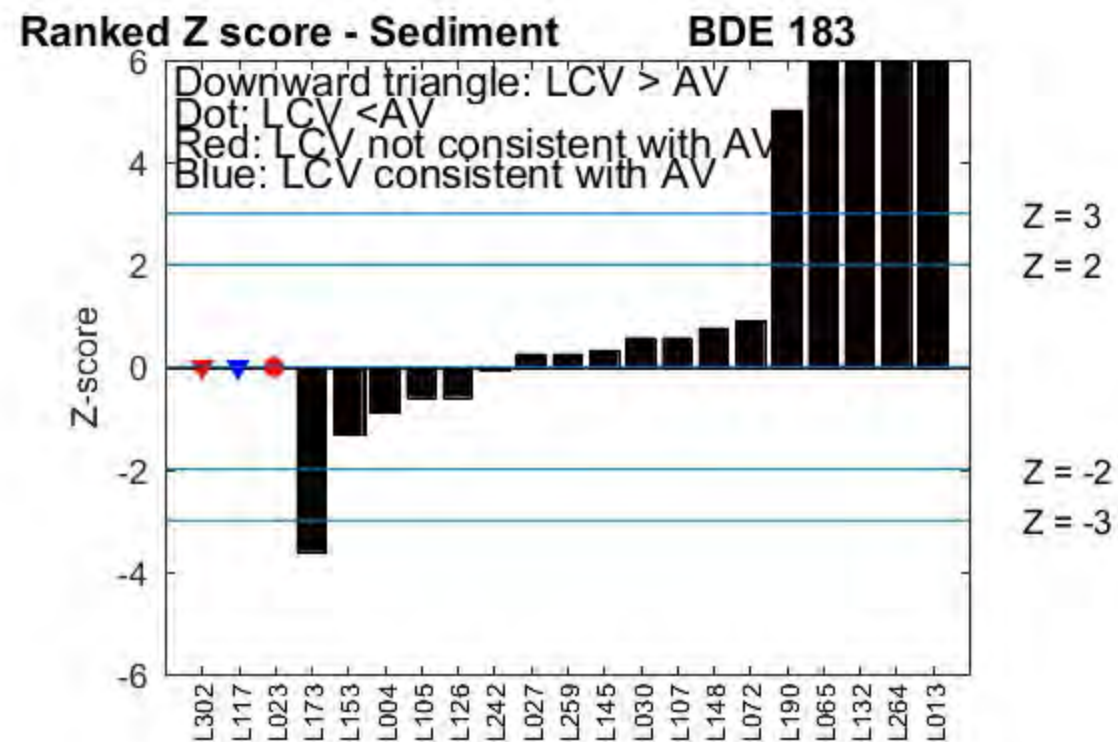
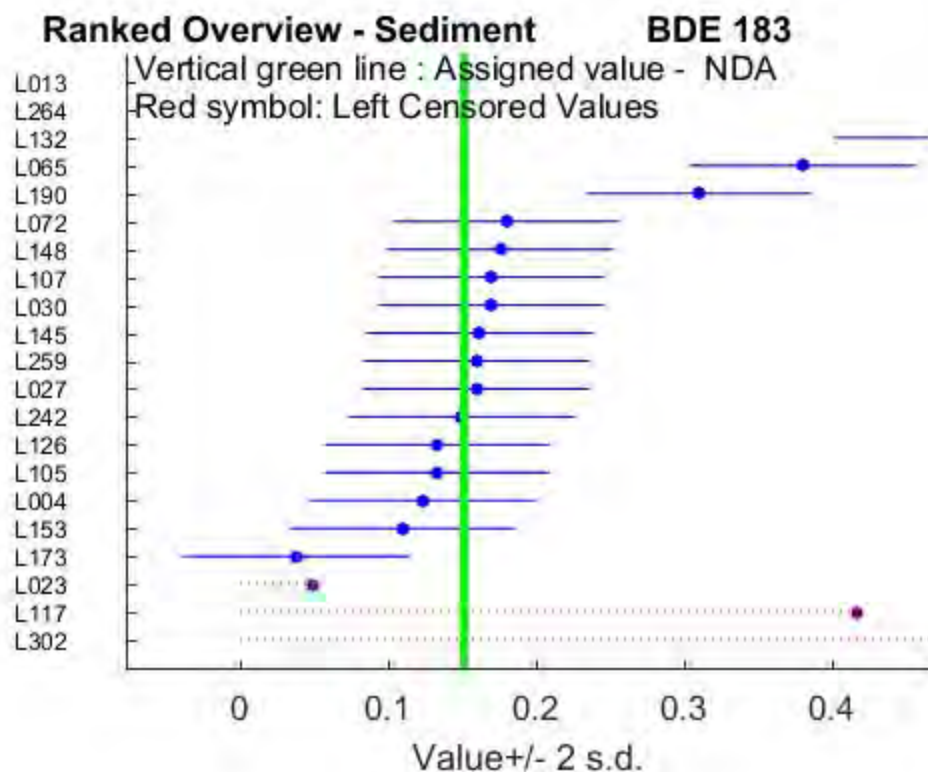
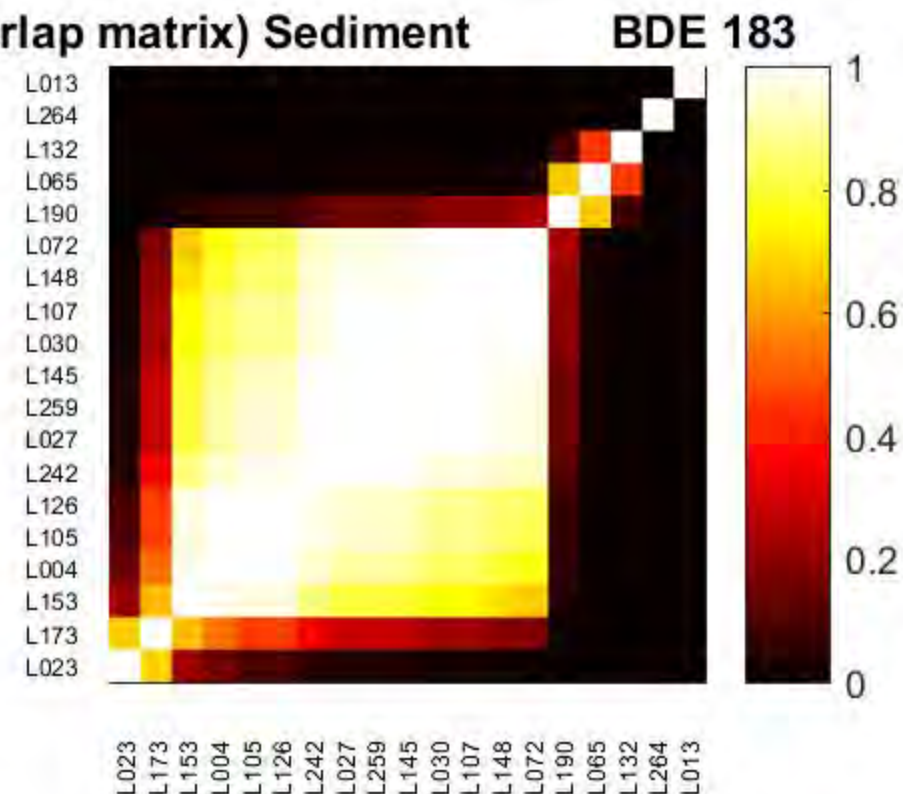


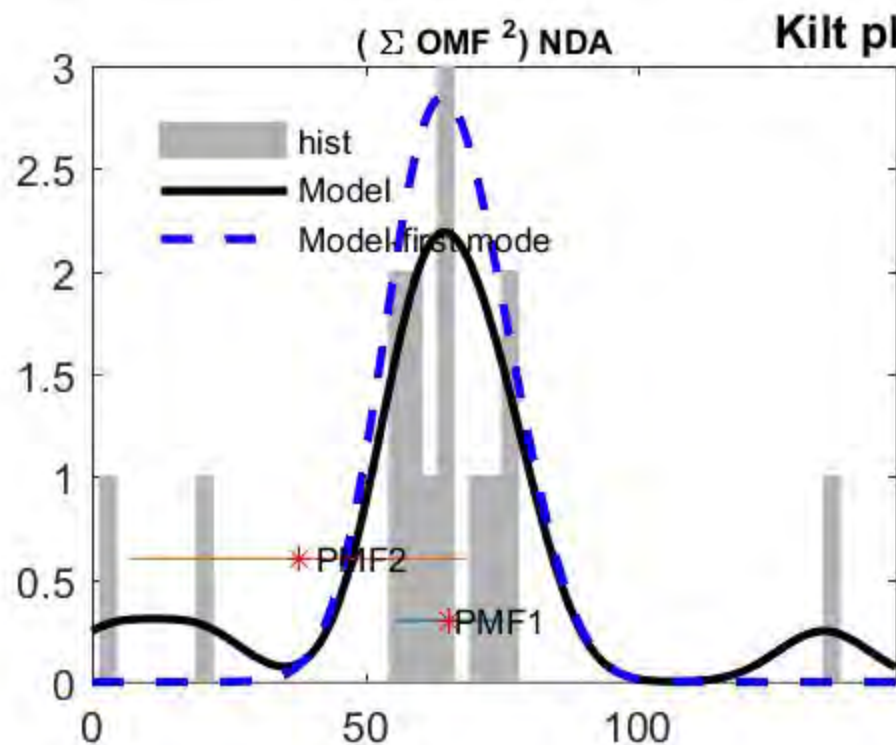
Kilt plot(overlap matrix) Sediment



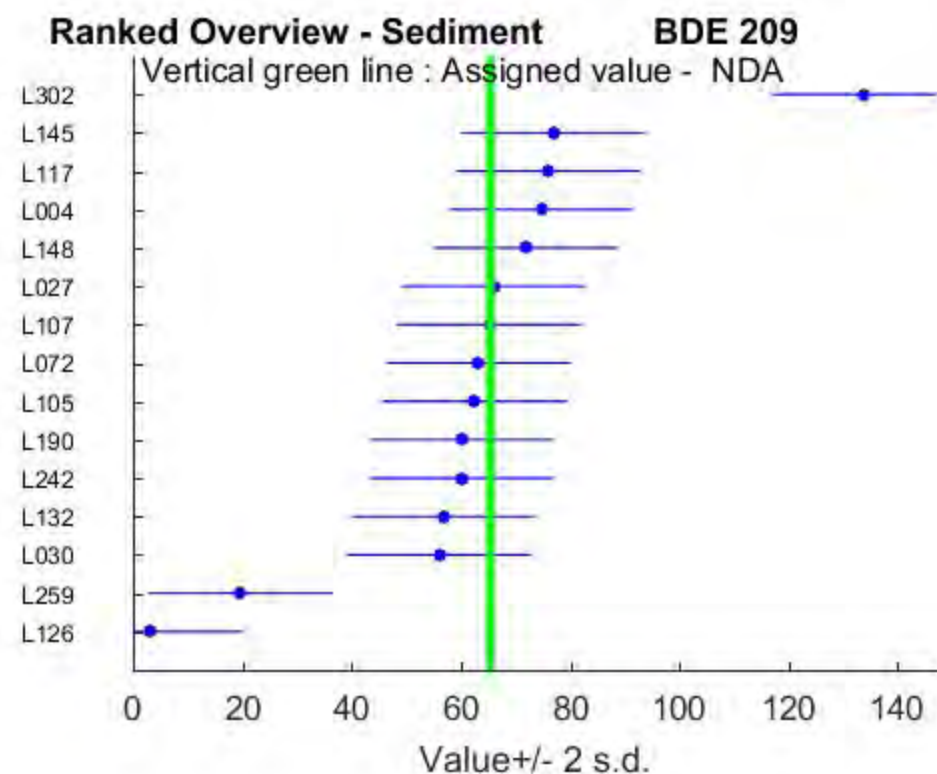
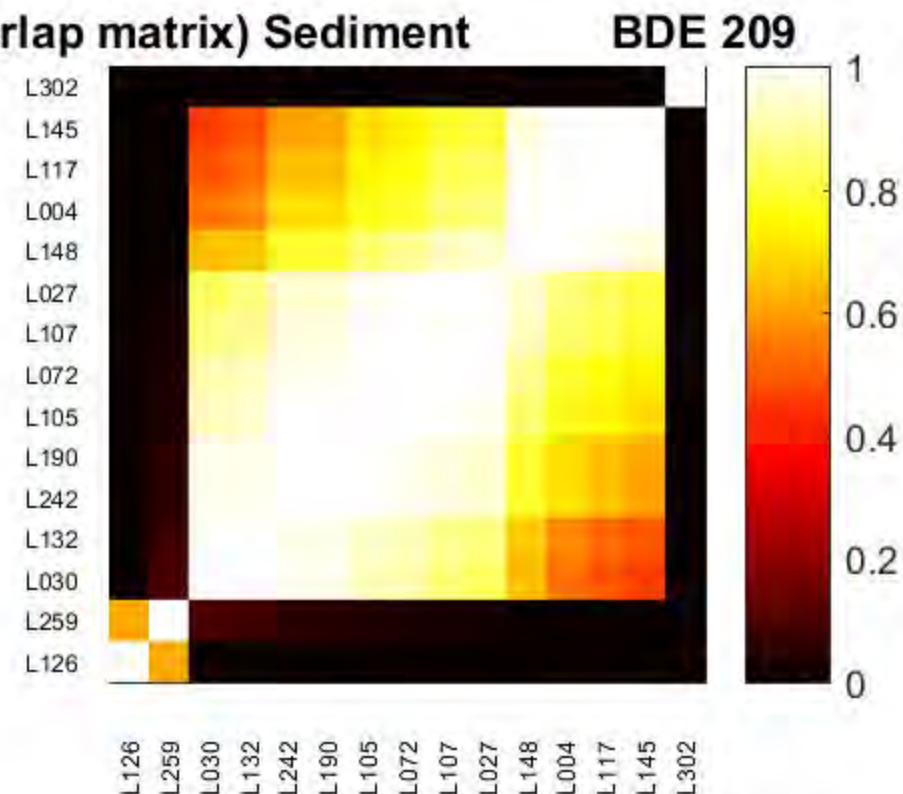


Kilt plot(overlap matrix) Sediment

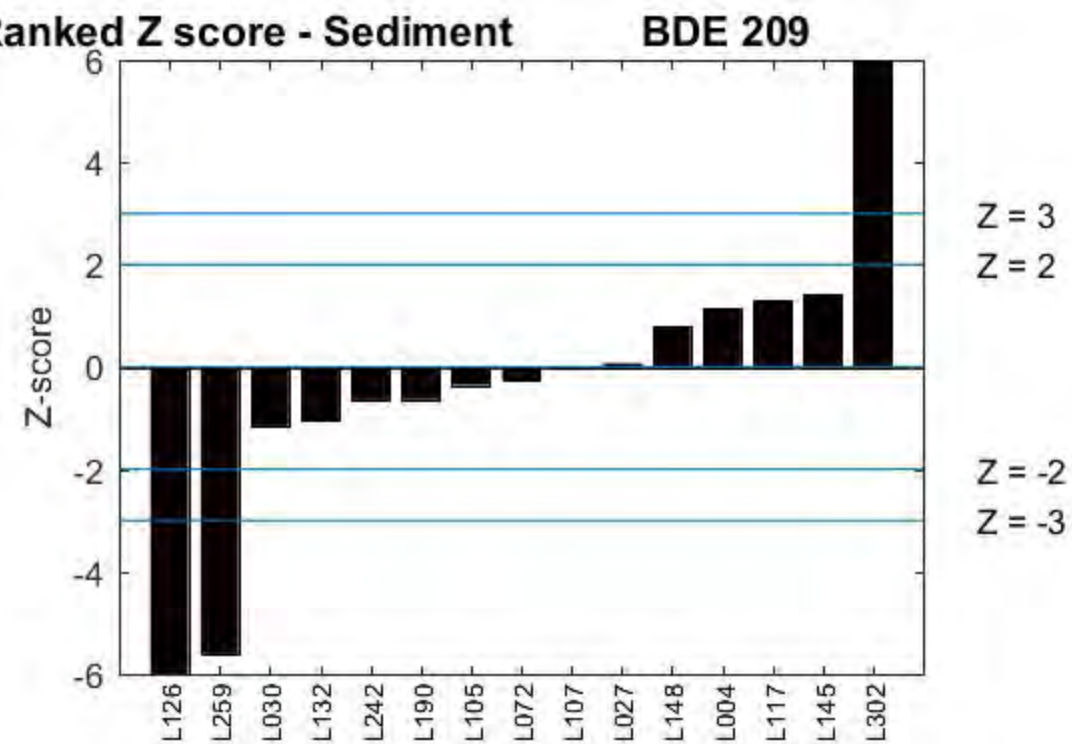


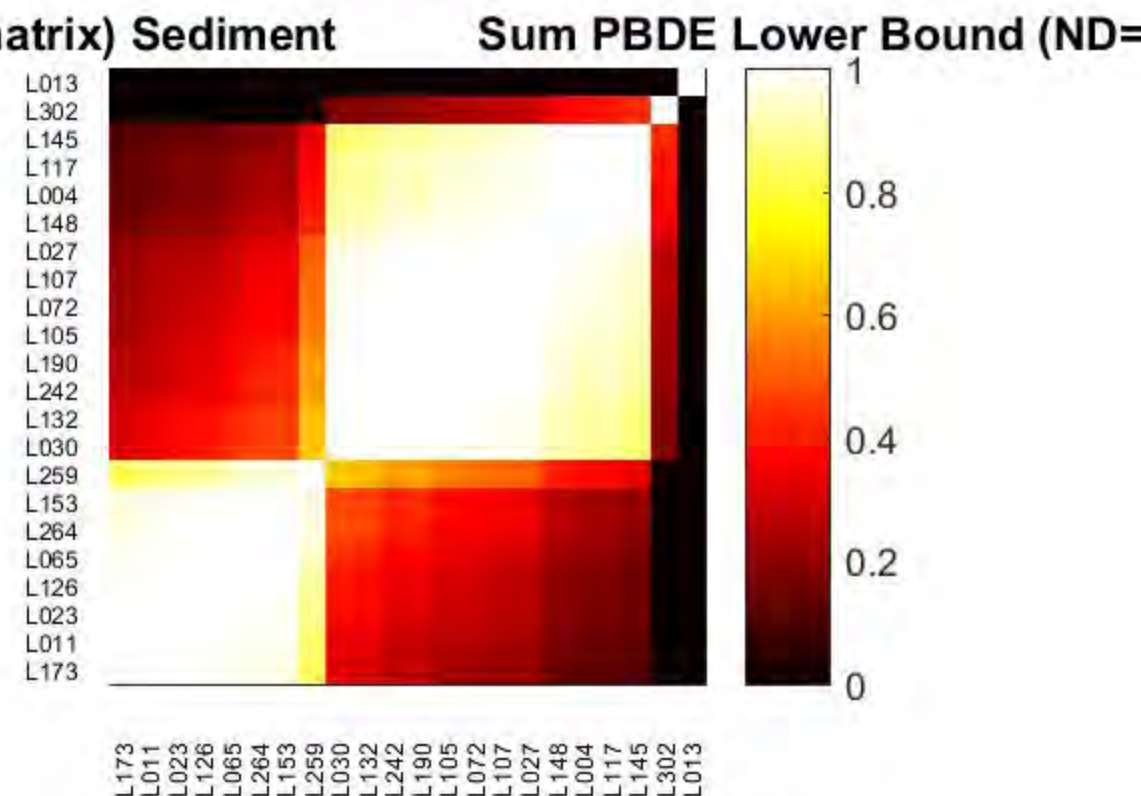
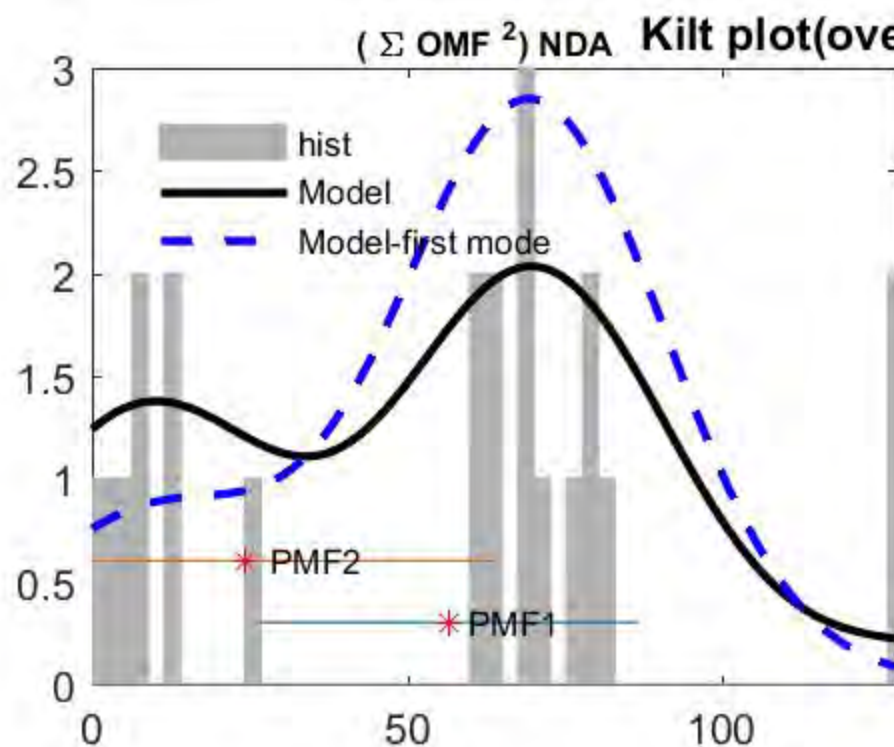
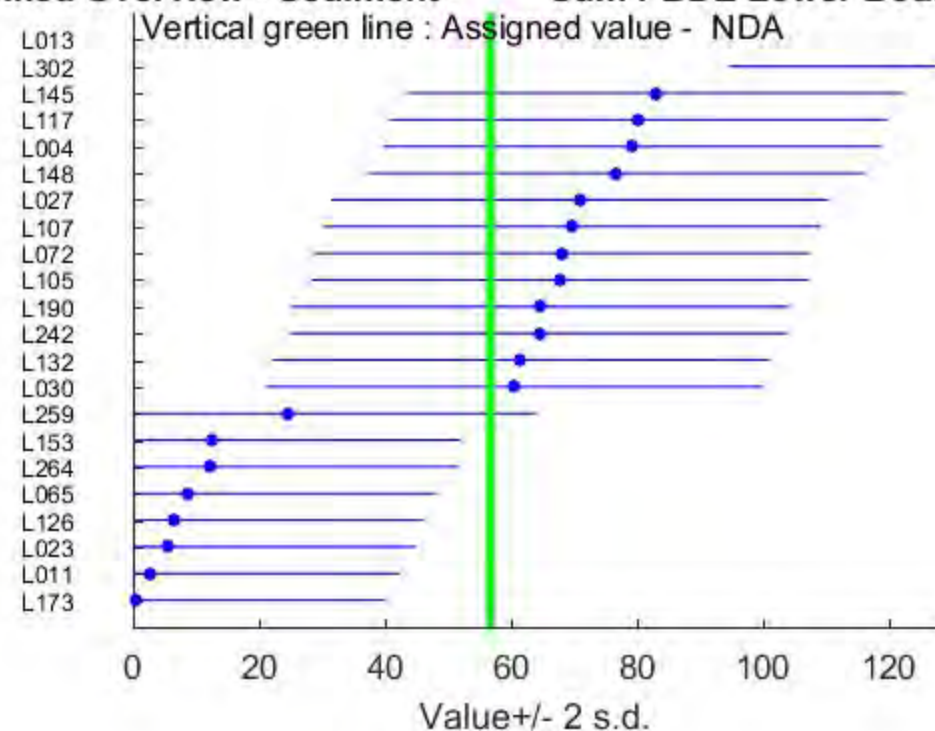
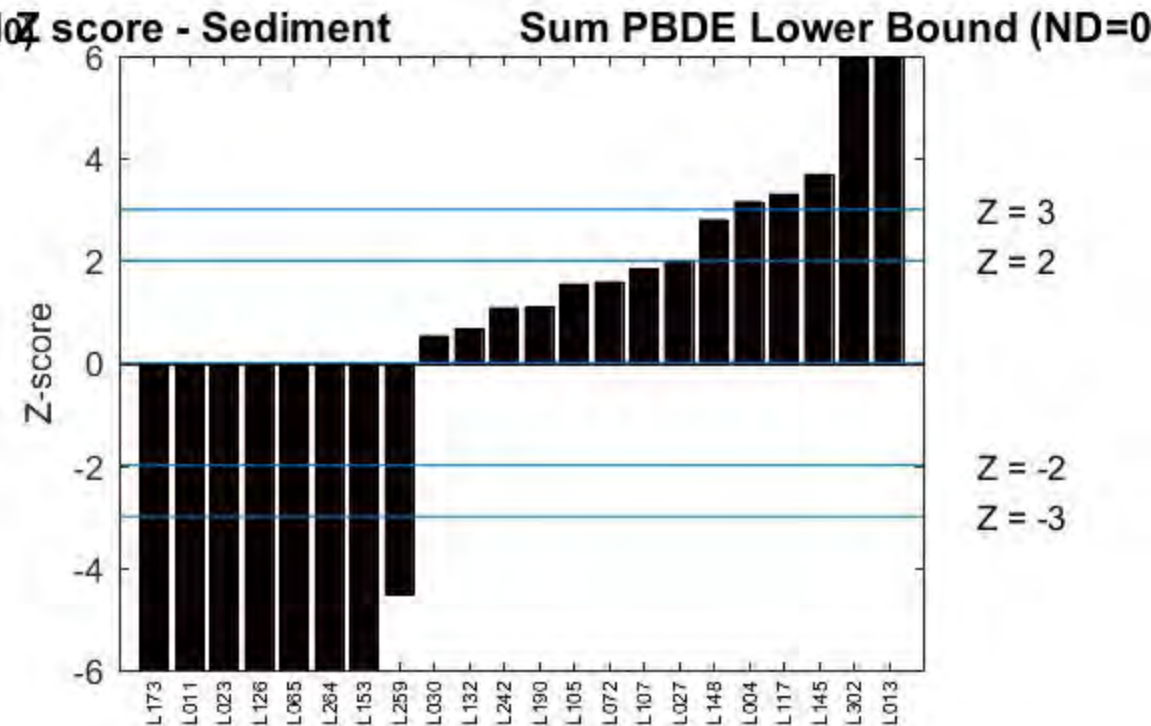


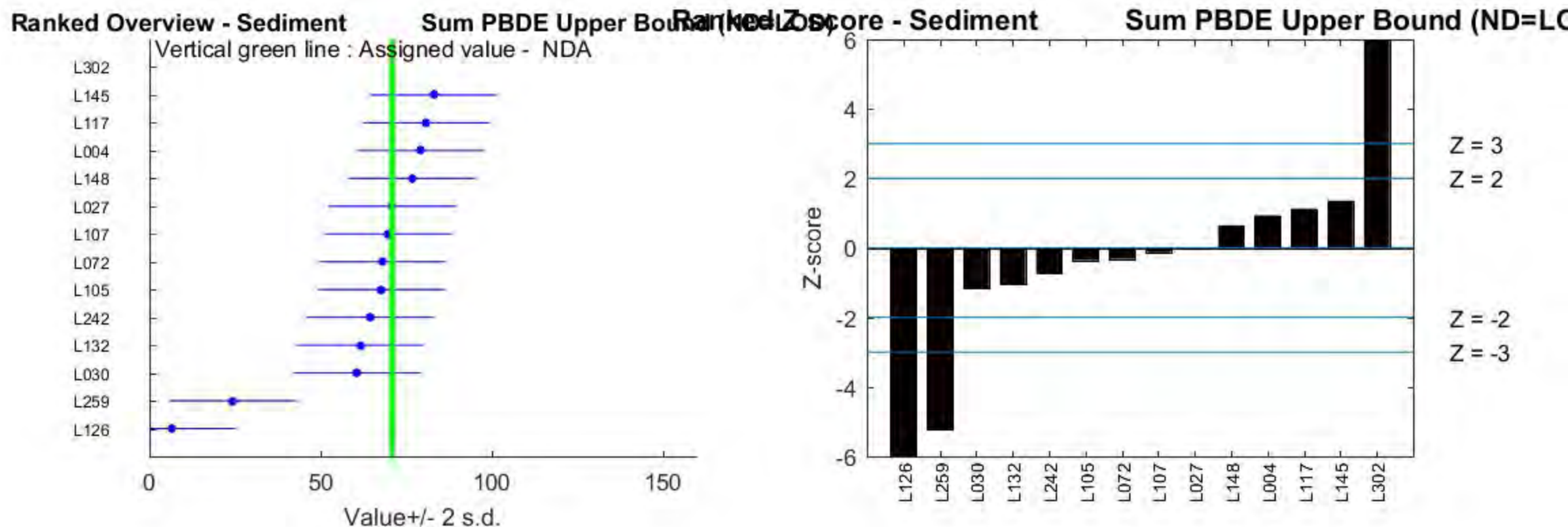
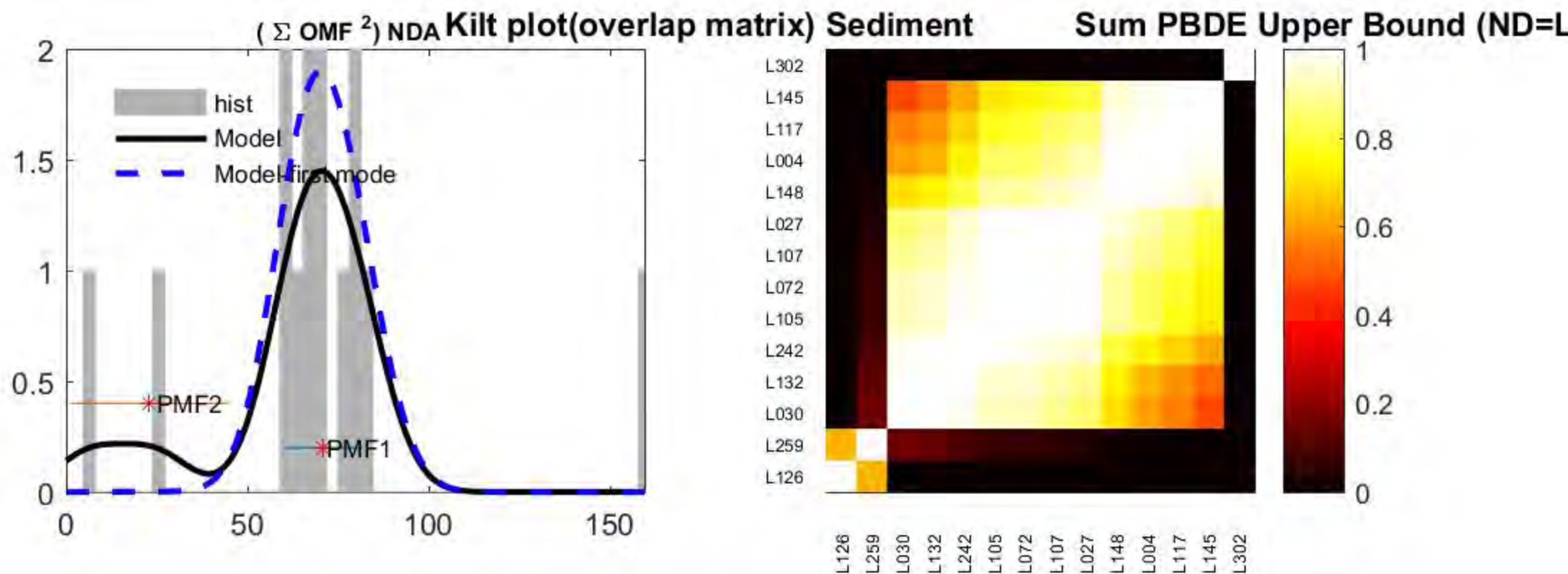
Kilt plot(overlap matrix) Sediment

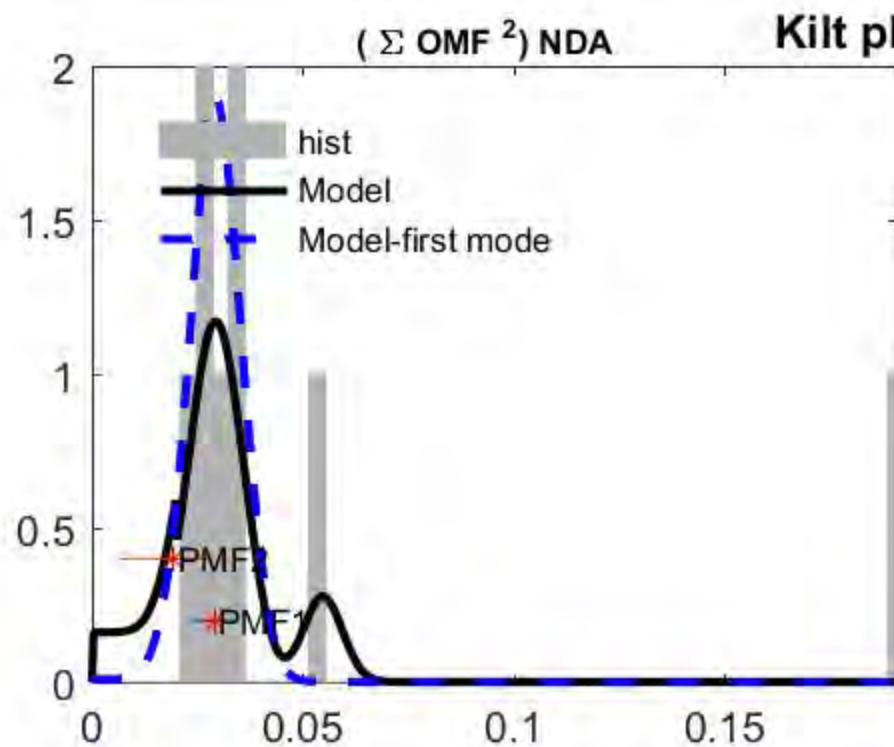
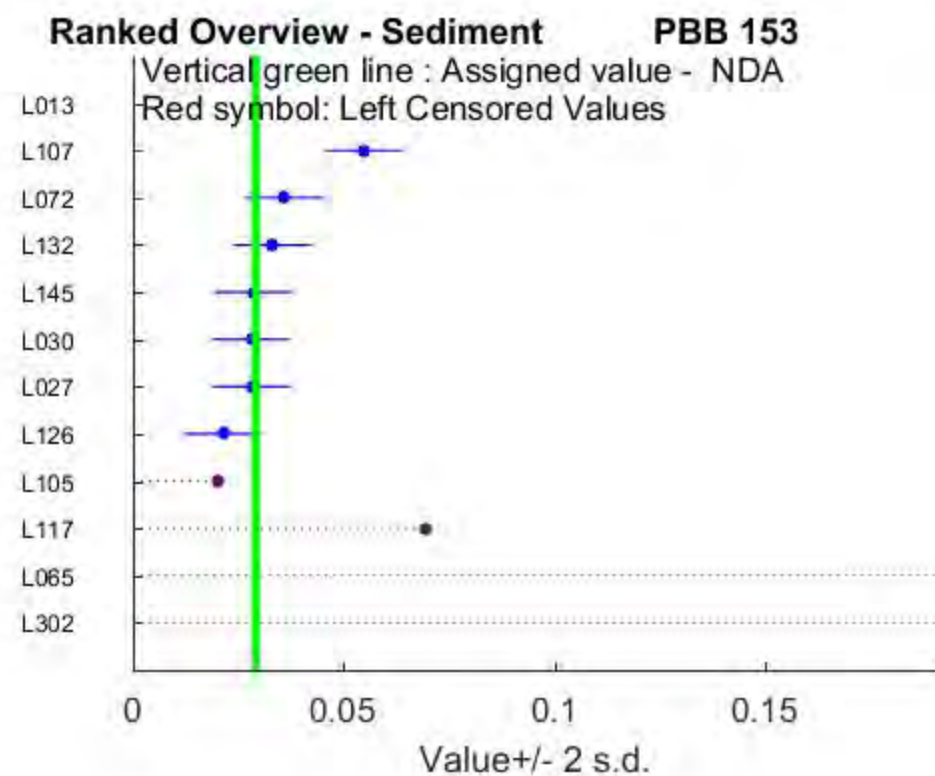
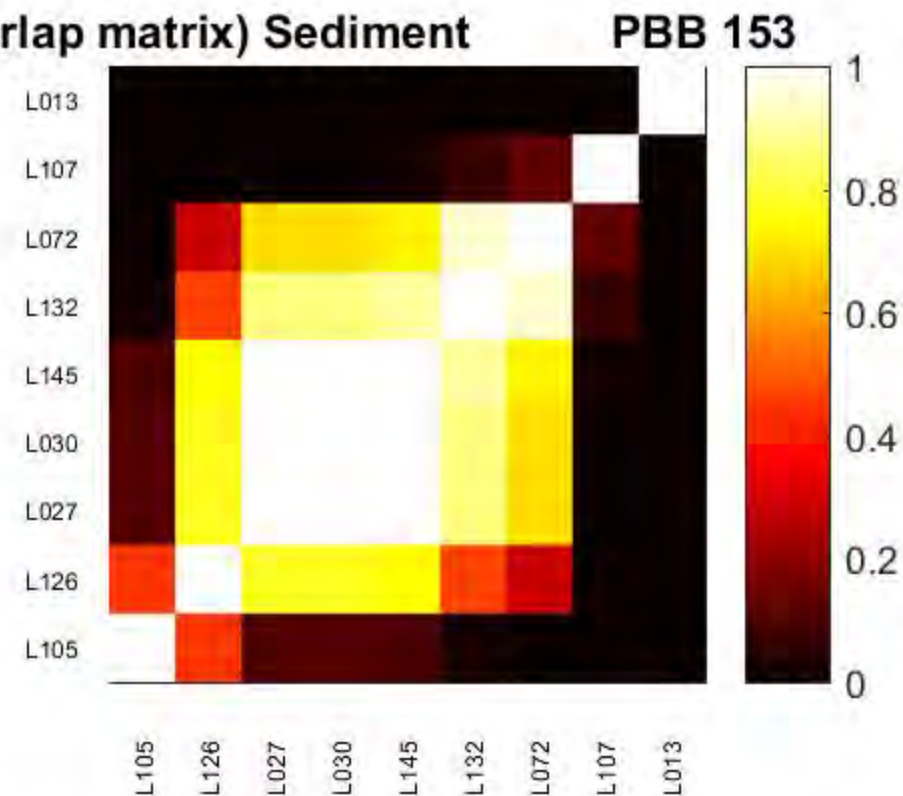
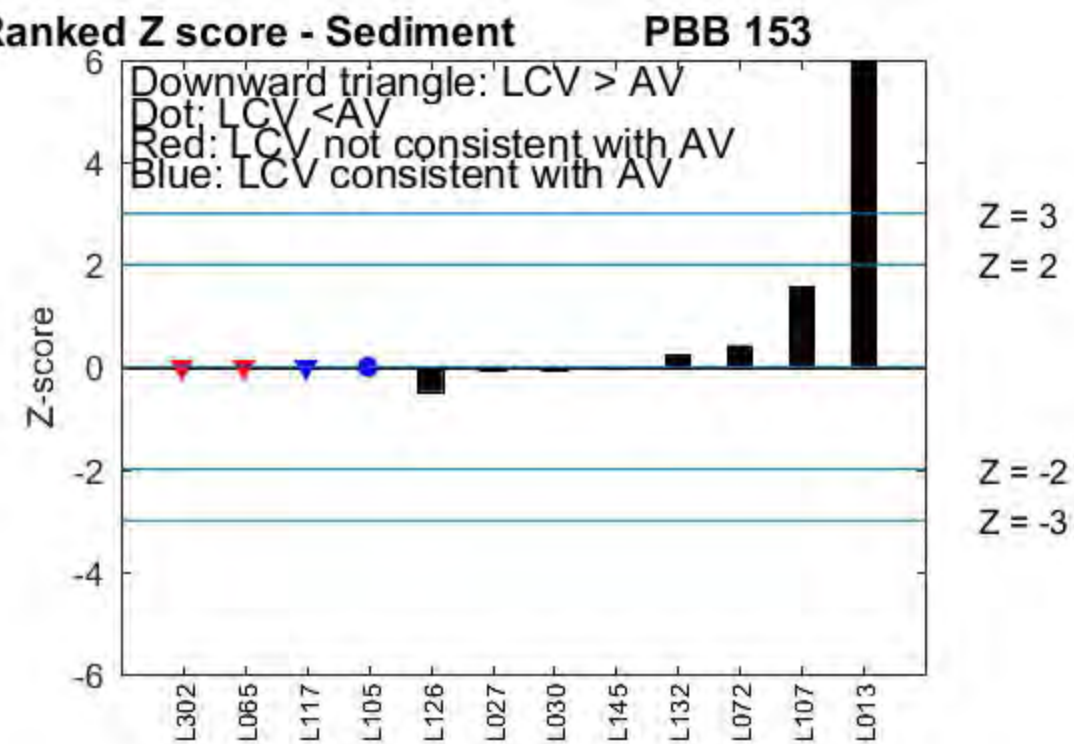


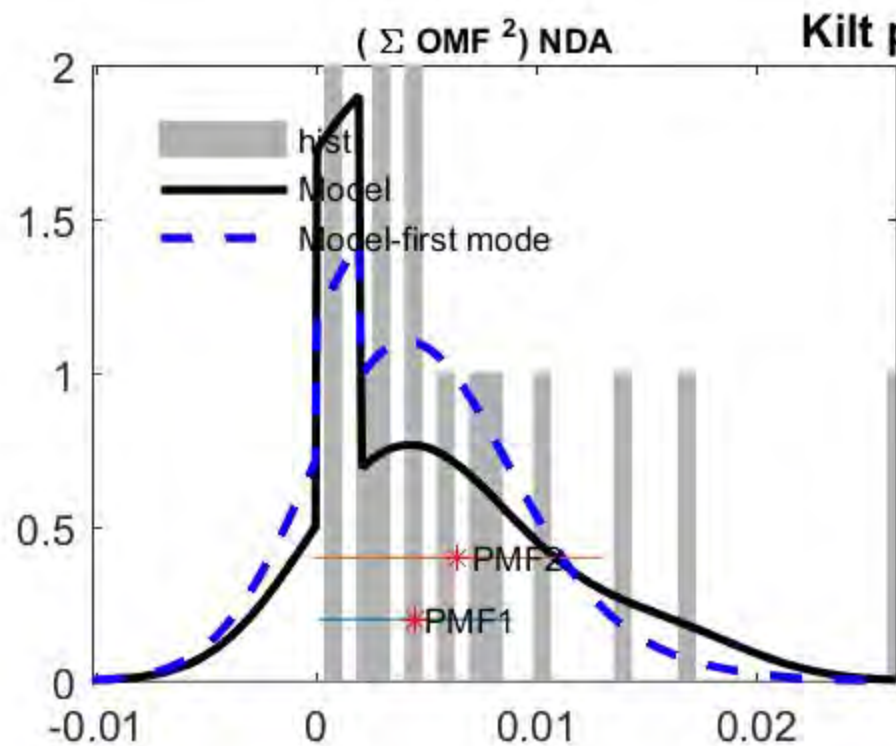
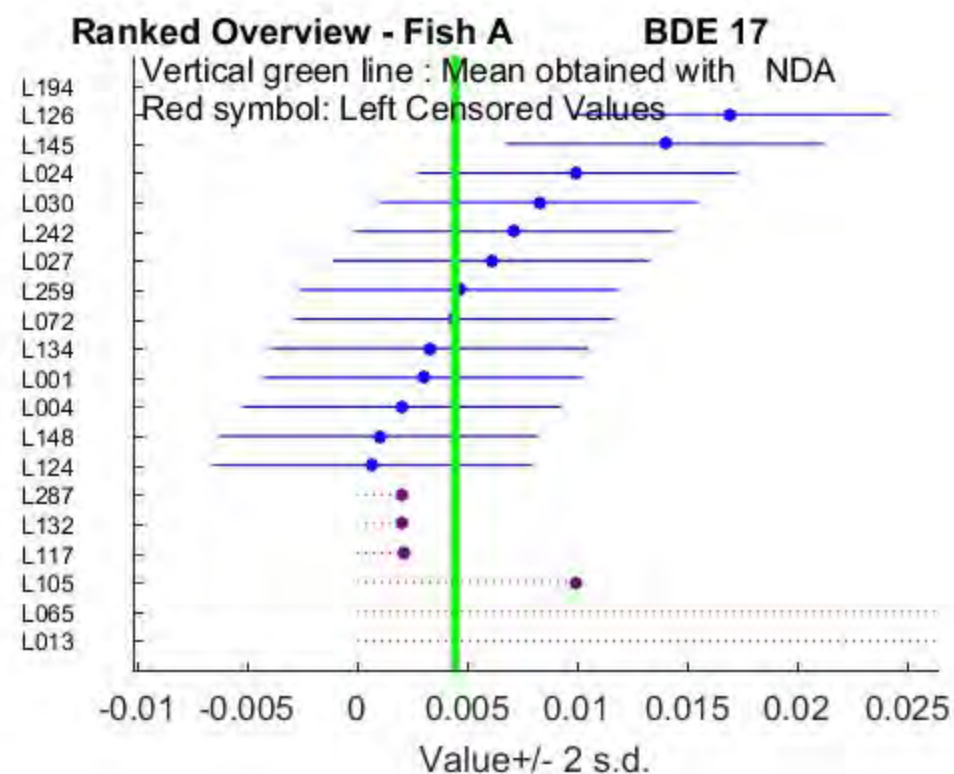
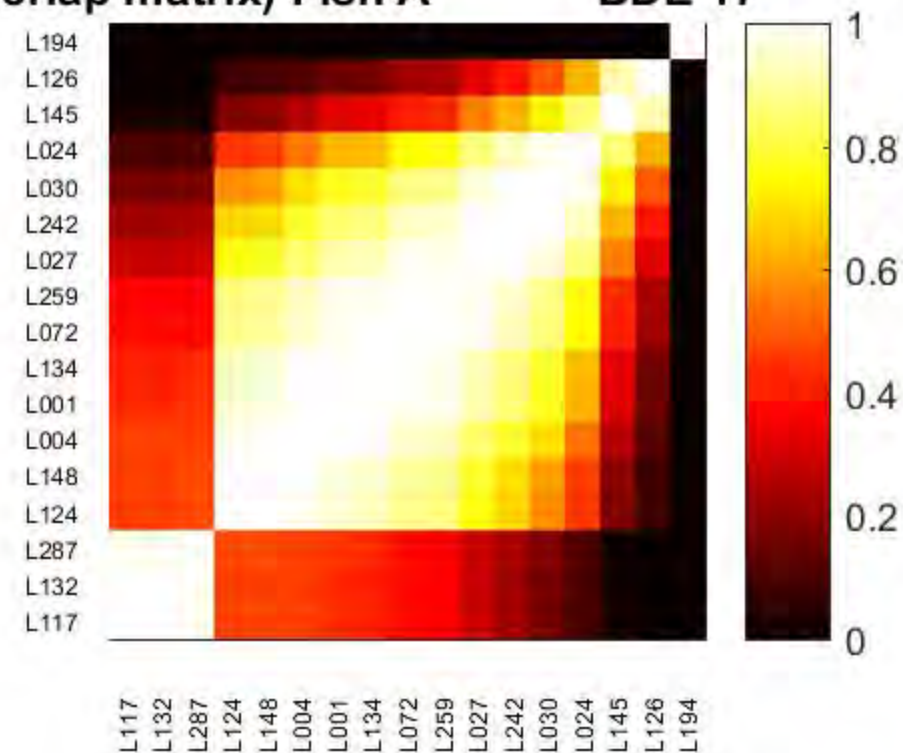
Ranked Z score - Sediment



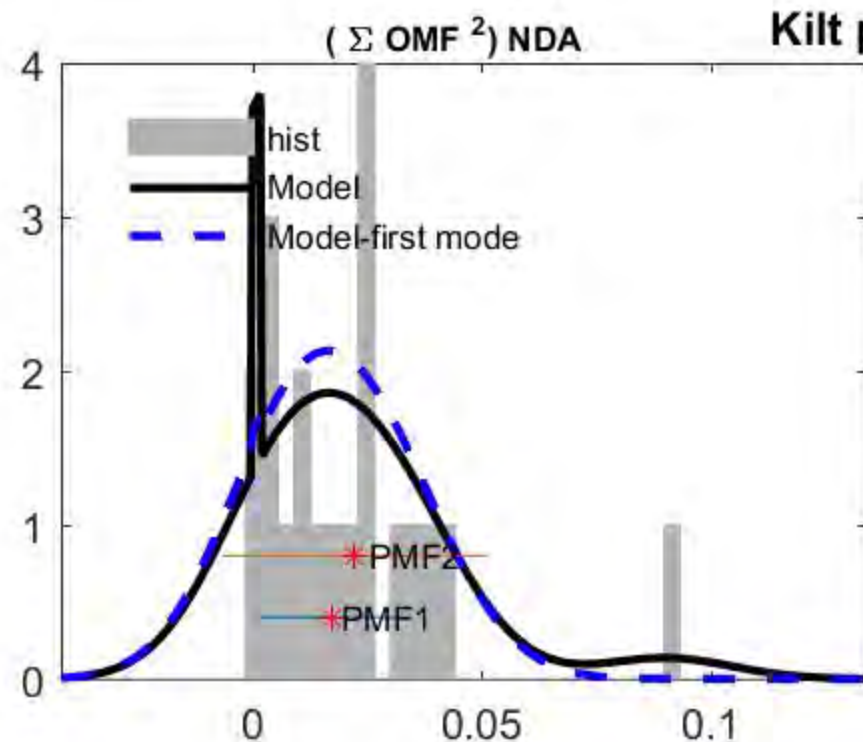
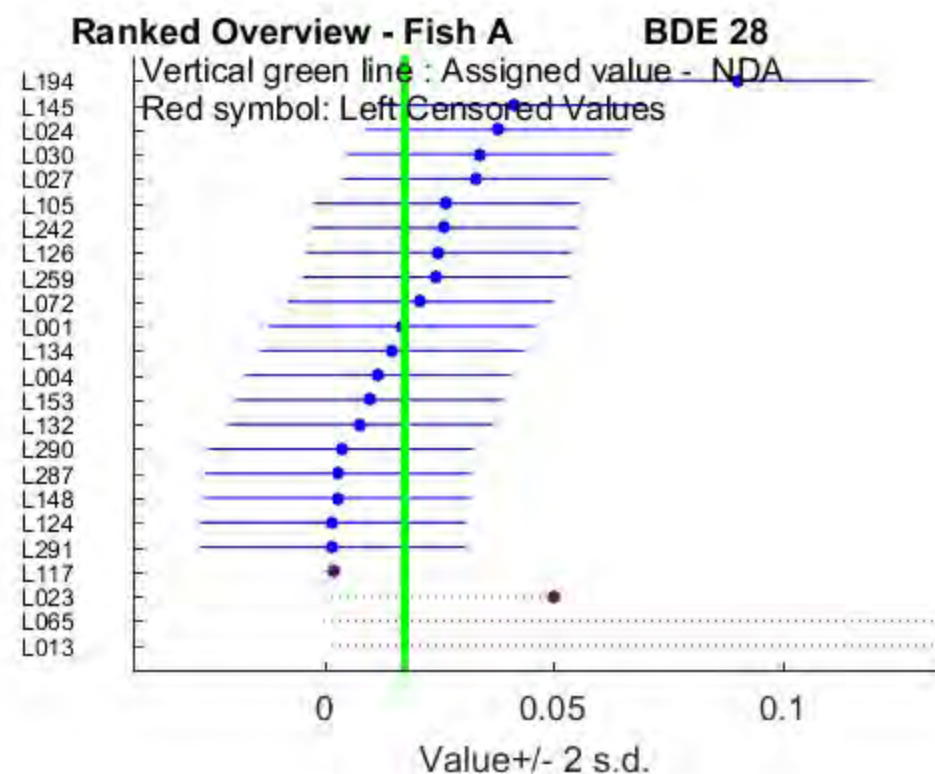
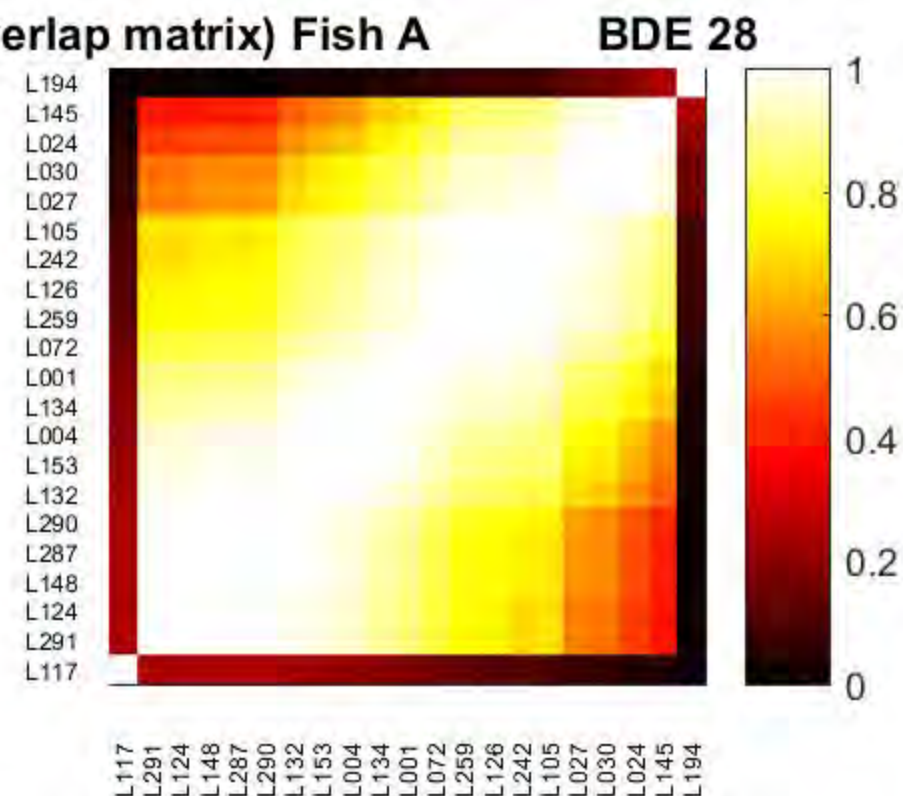
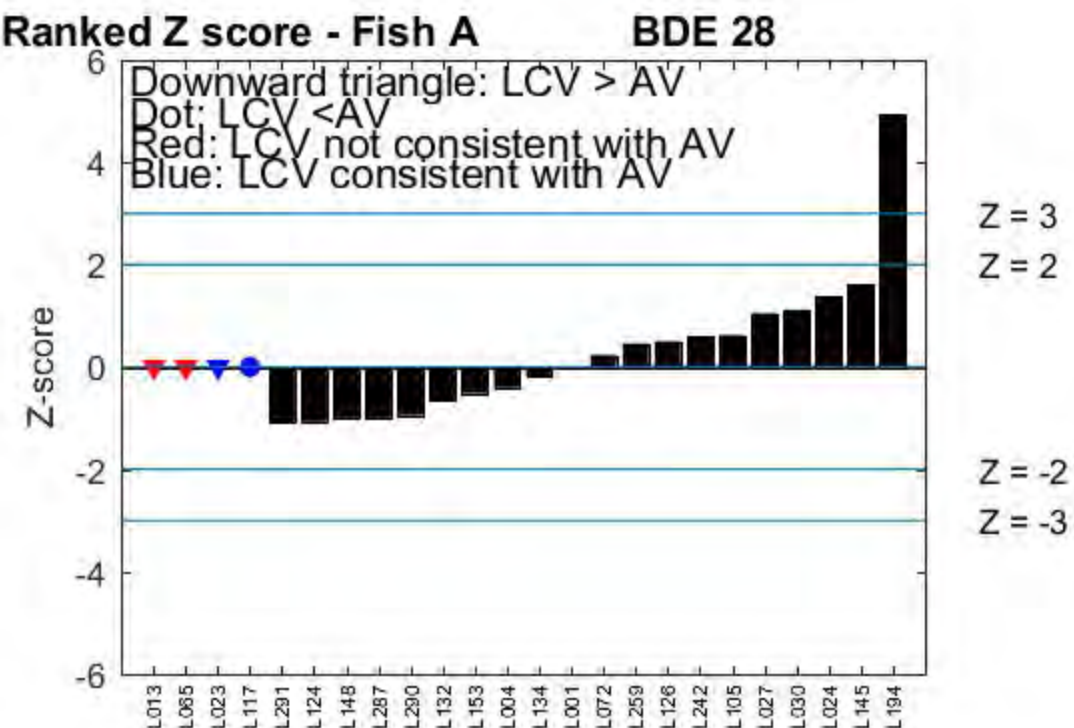
**Ranked Overview - Sediment****Ranked Z score - Sediment**

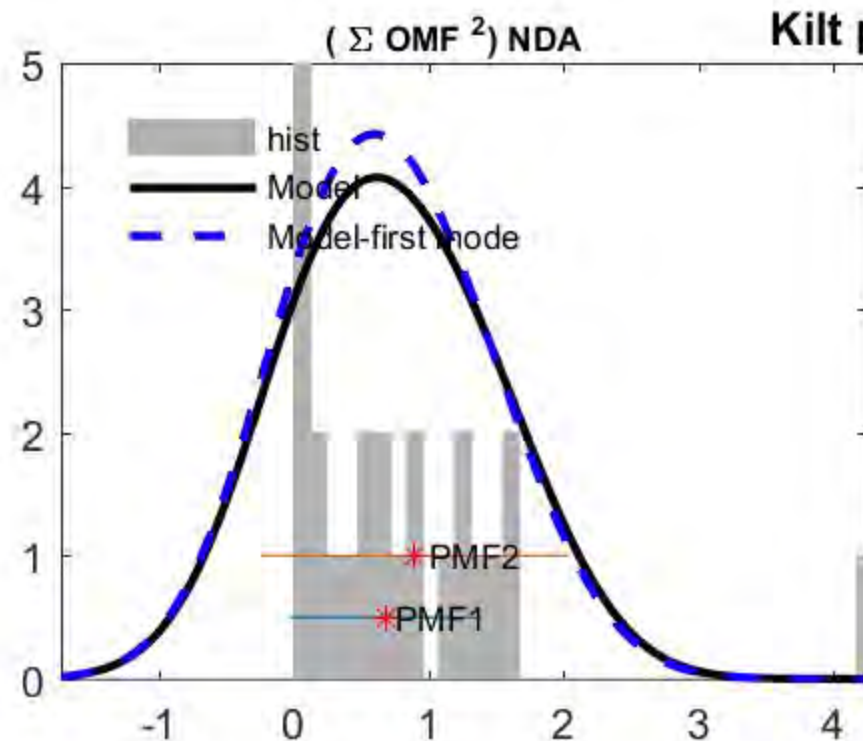
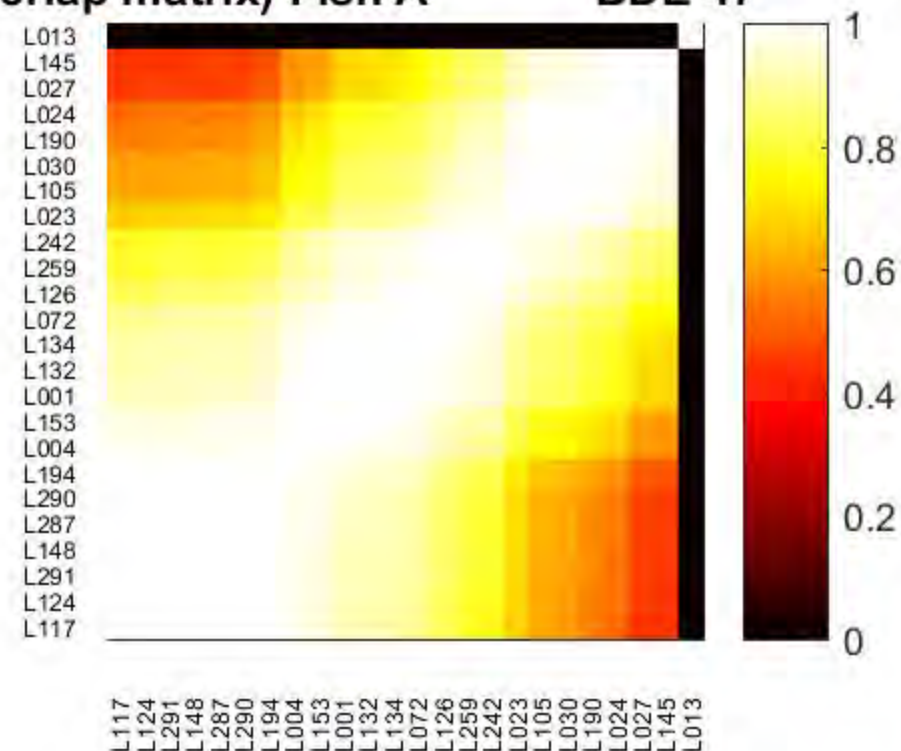
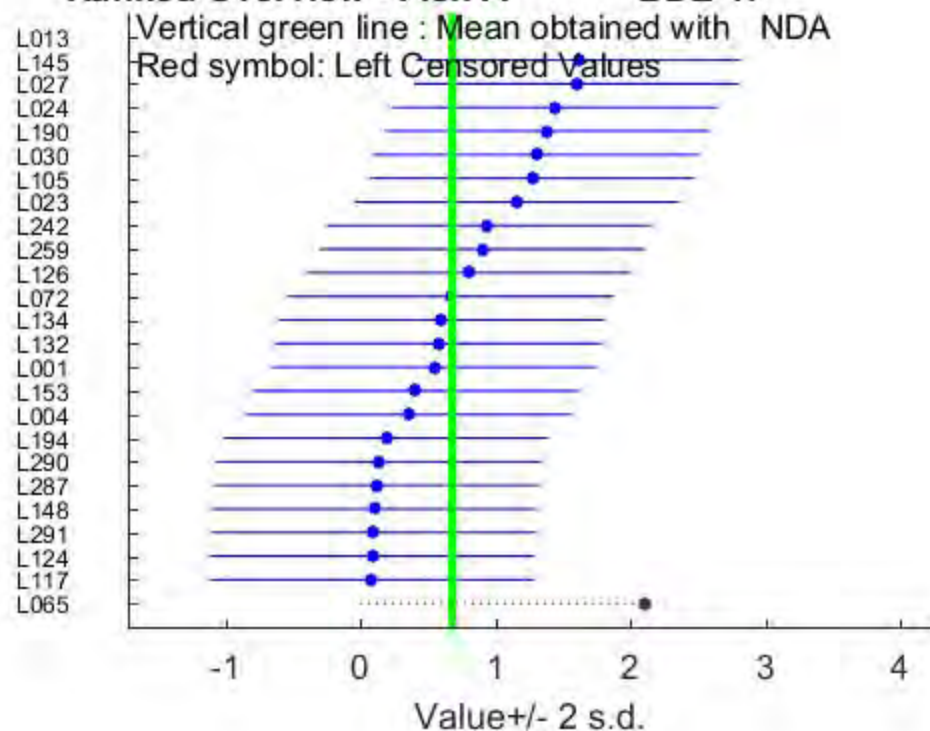


**Kilt plot(overlap matrix) Sediment****Ranked Z score - Sediment**

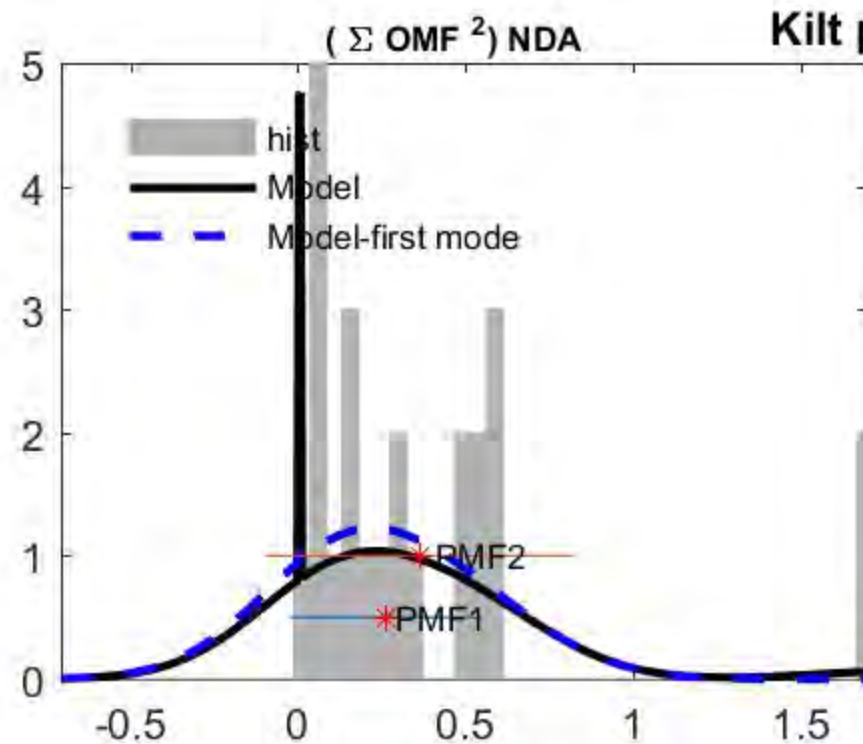
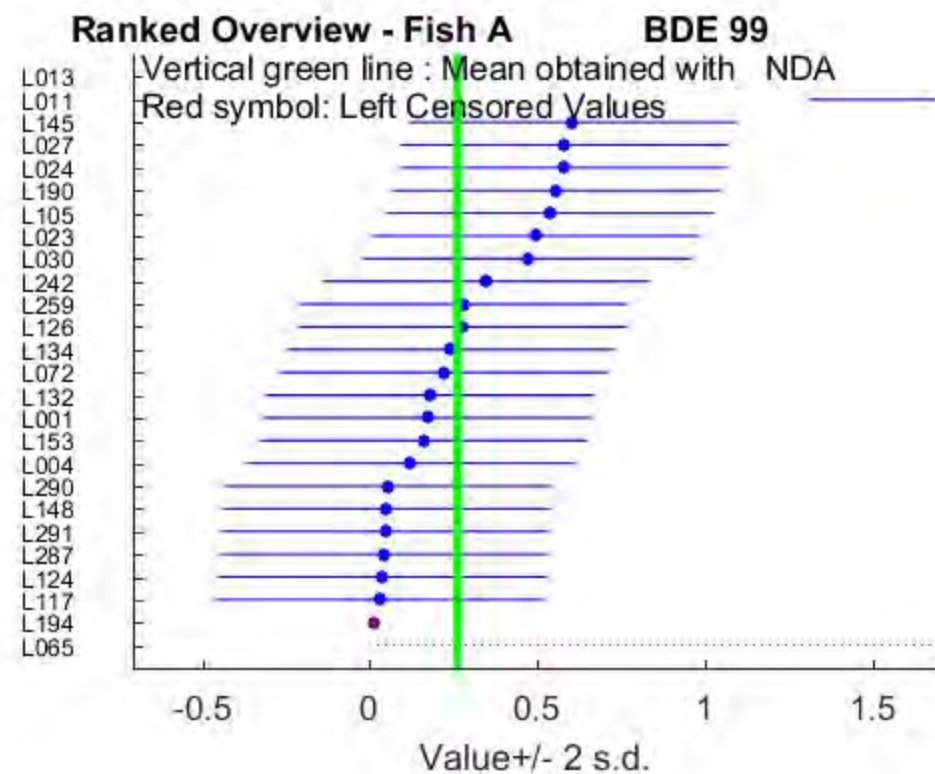
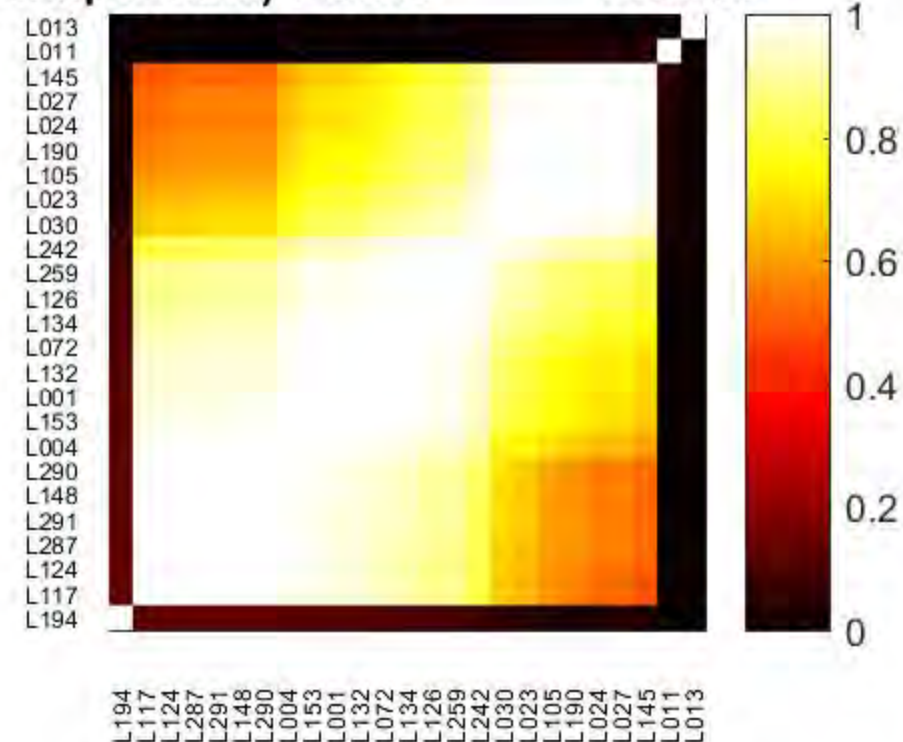
**Kilt plot(overlap matrix) Fish A****BDE 17**

Category 4: No AV, Total Error exceeds 100%

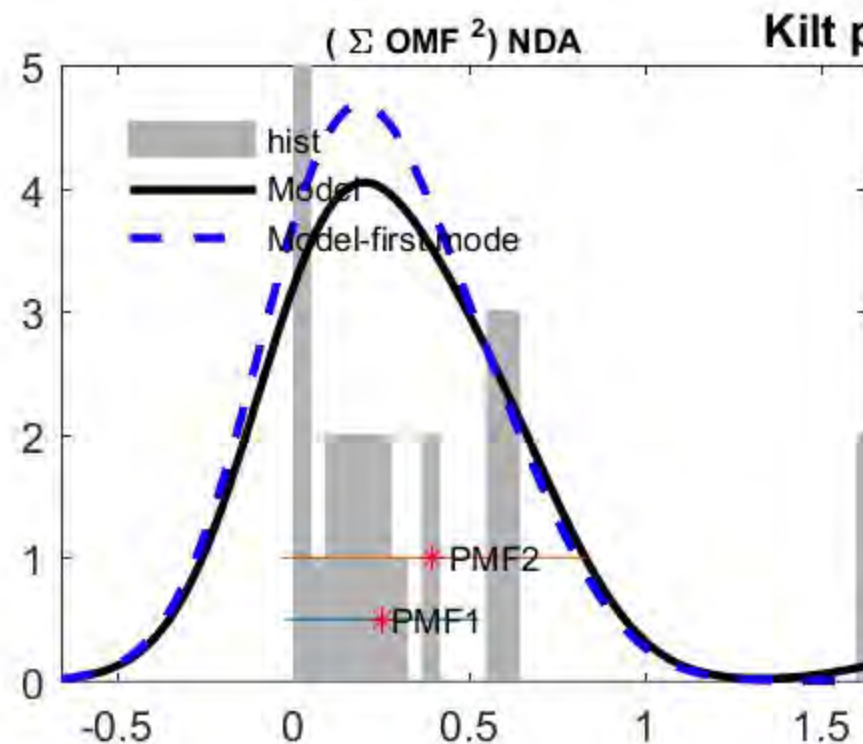
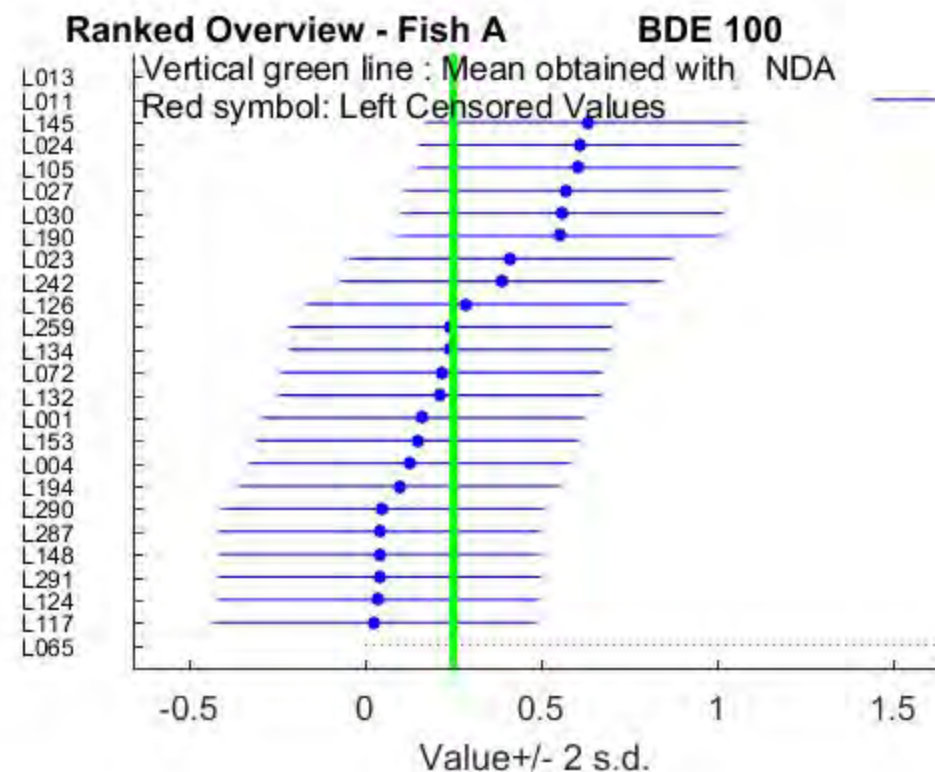
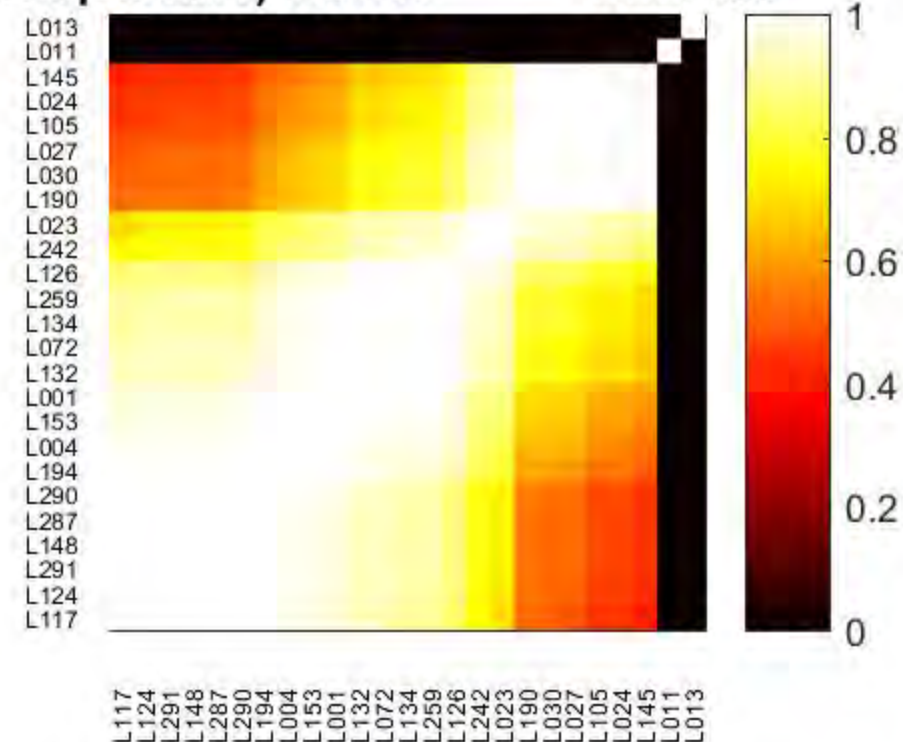
**Kilt plot(overlap matrix) Fish A****Ranked Z score - Fish A**

**Kilt plot(overlap matrix) Fish A****BDE 47****Ranked Overview - Fish A****BDE 47**

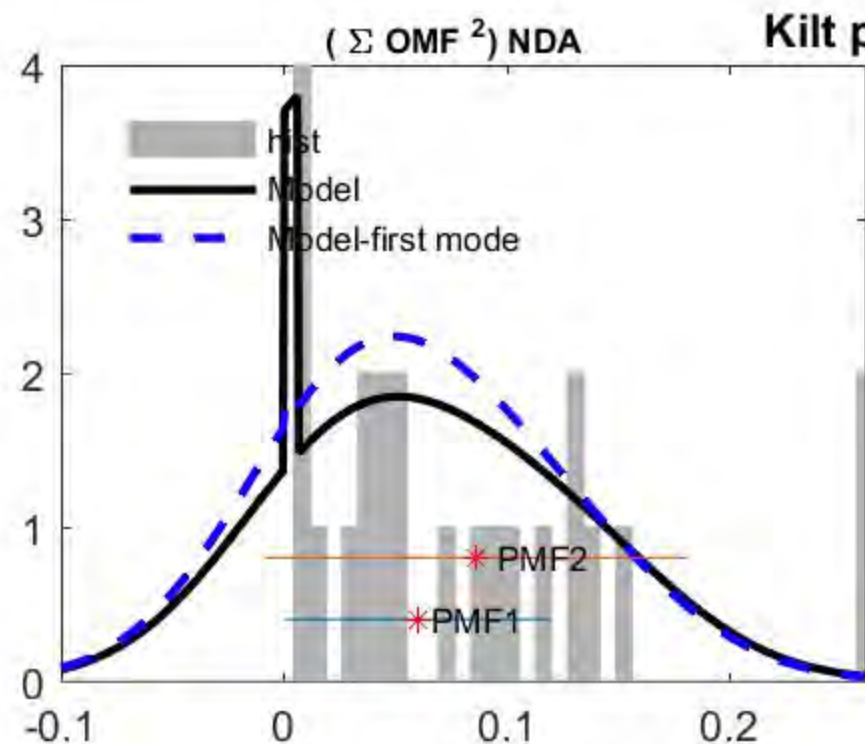
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Fish A**

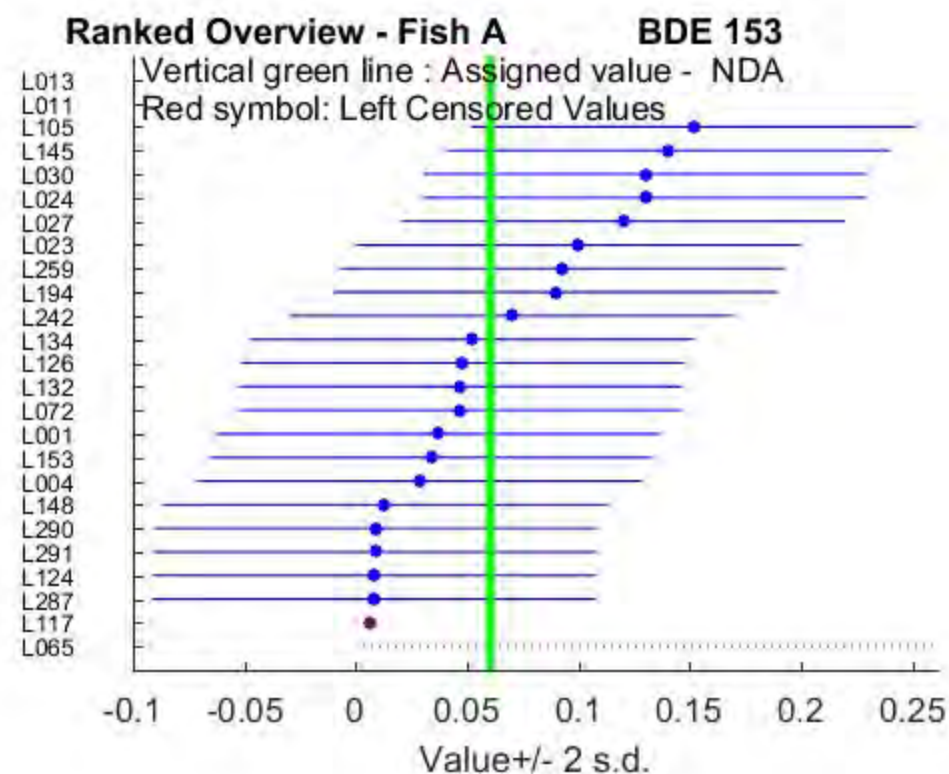
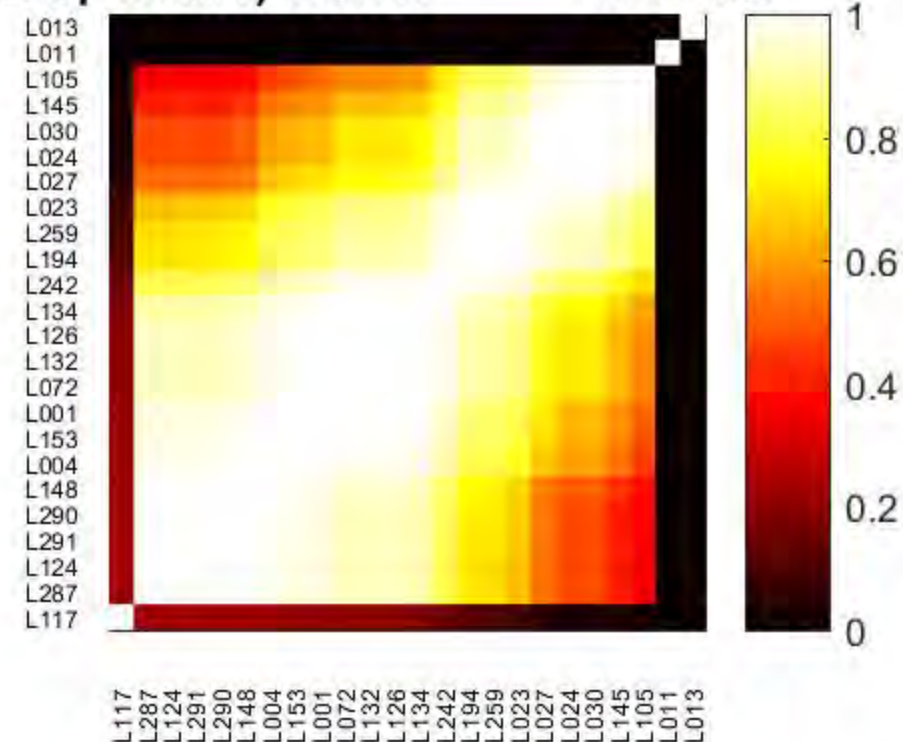
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Fish A****BDE 100**

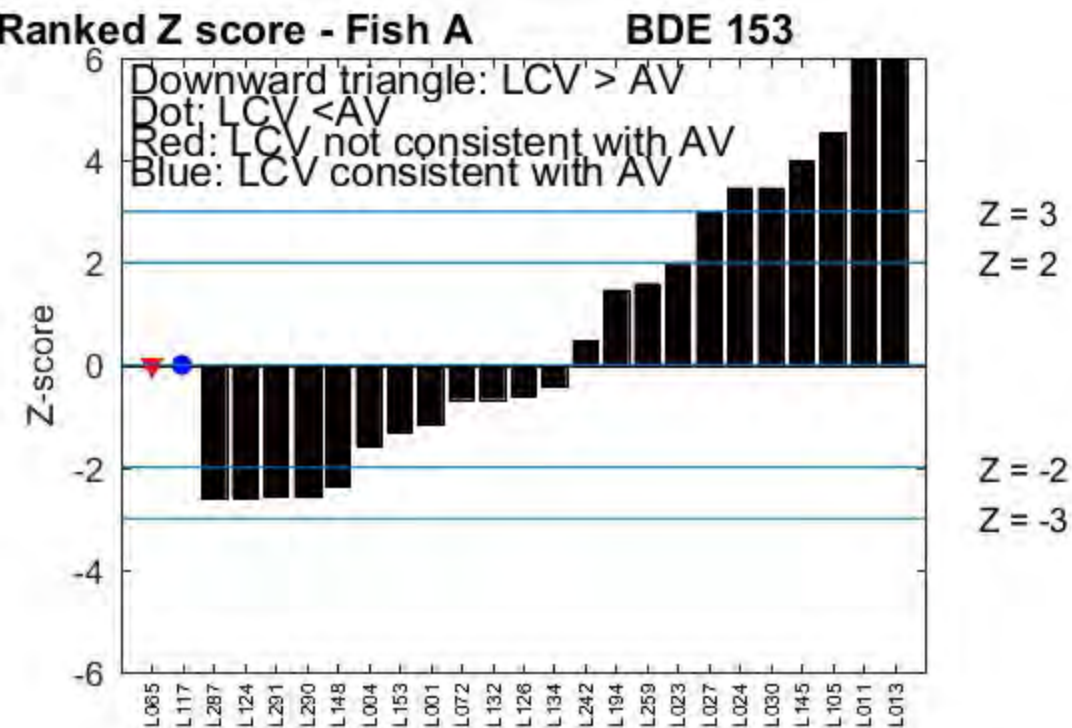
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

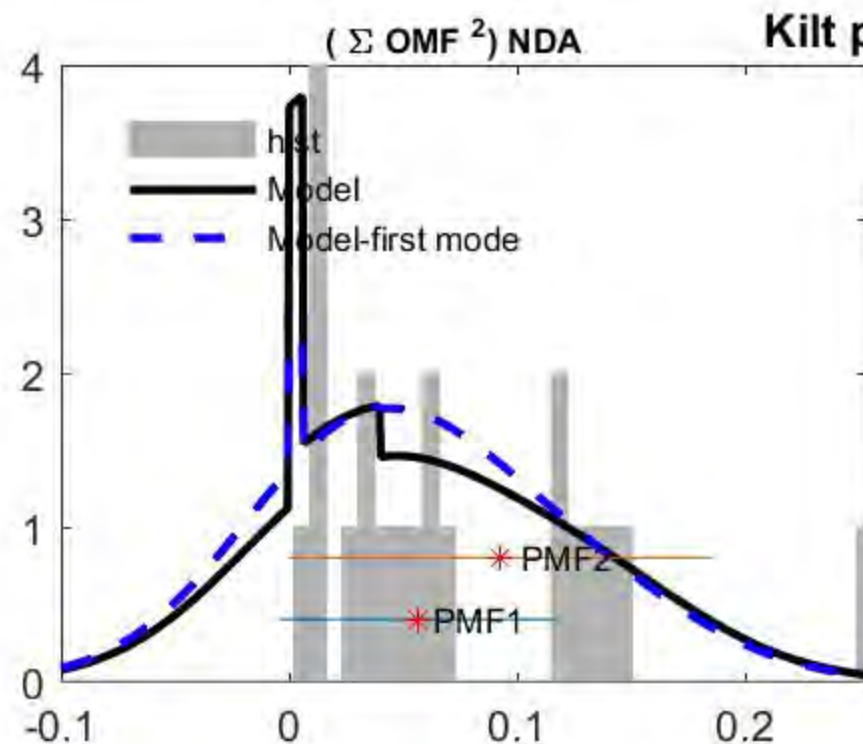
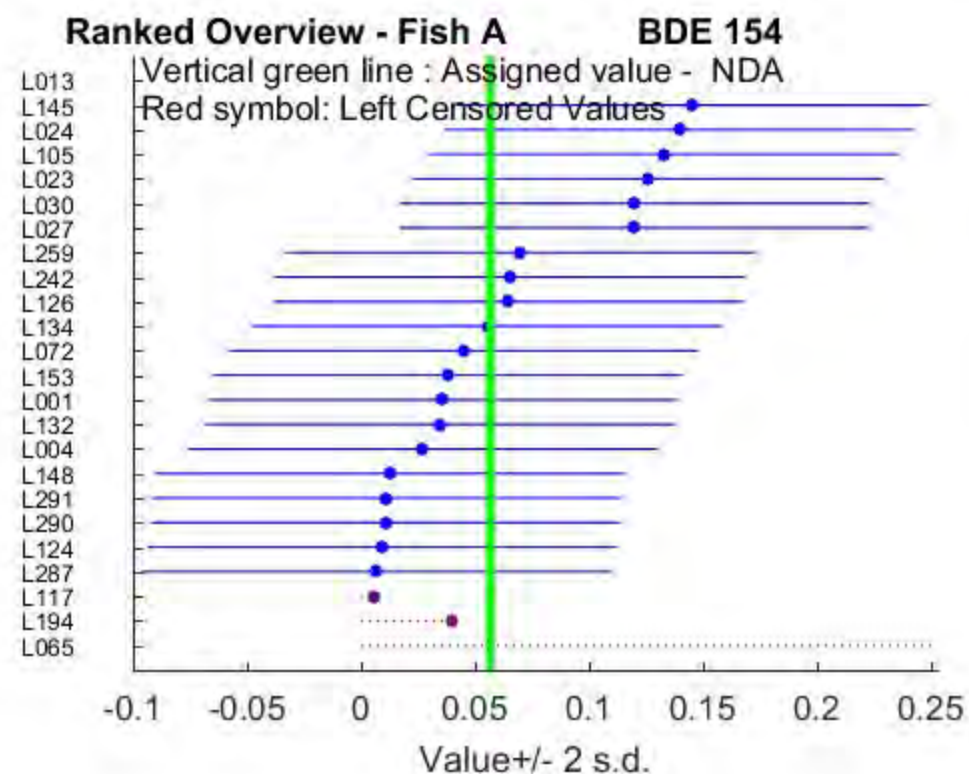
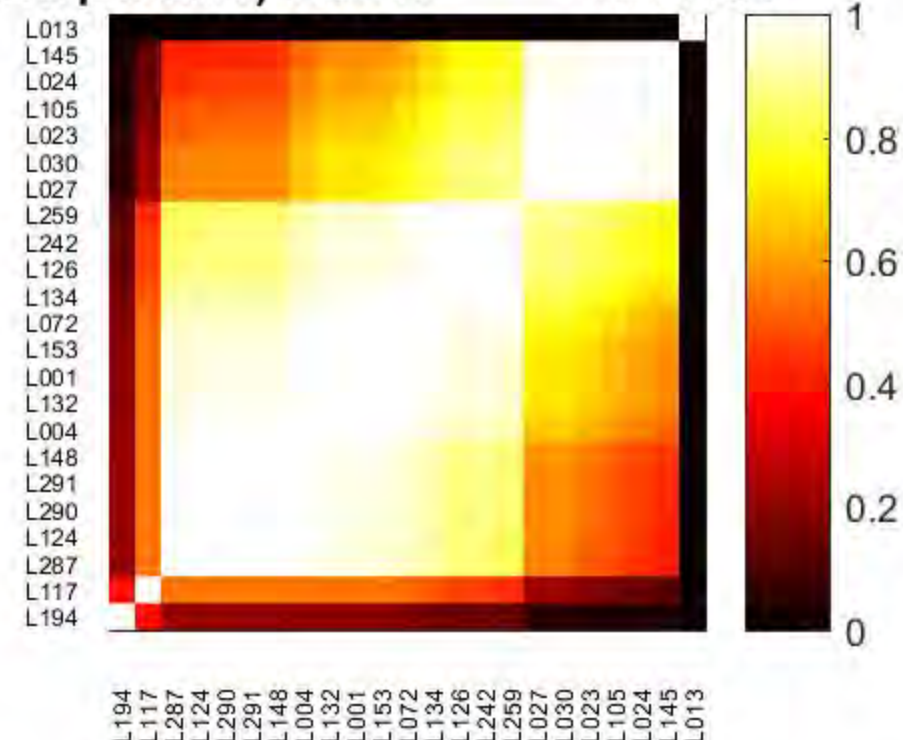
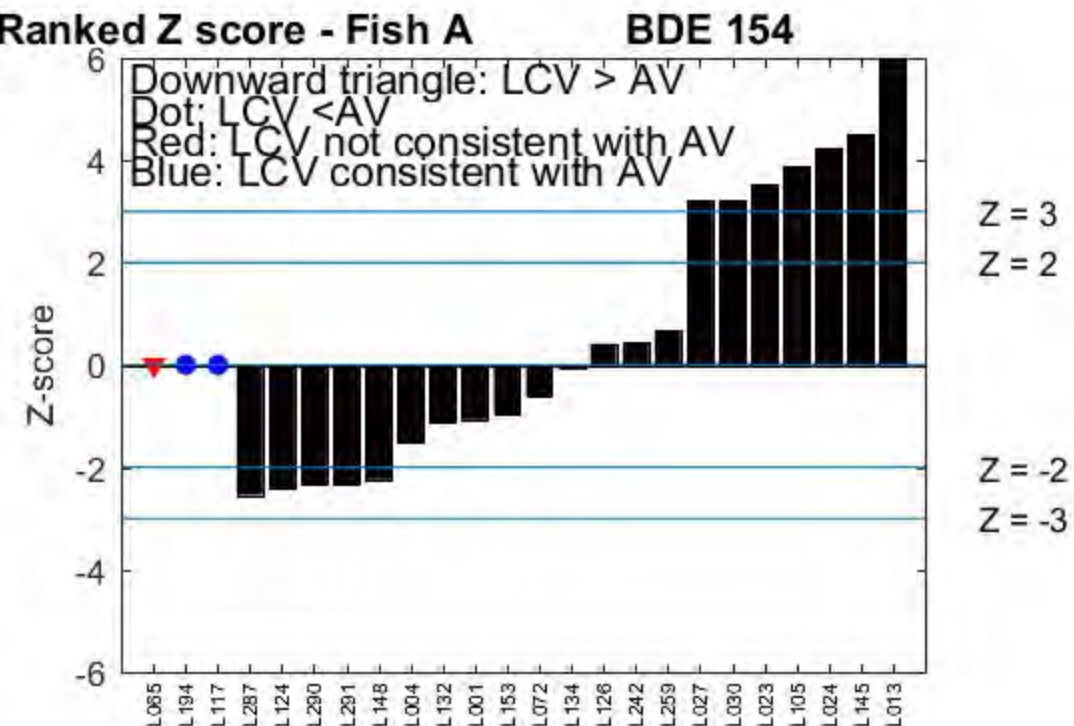


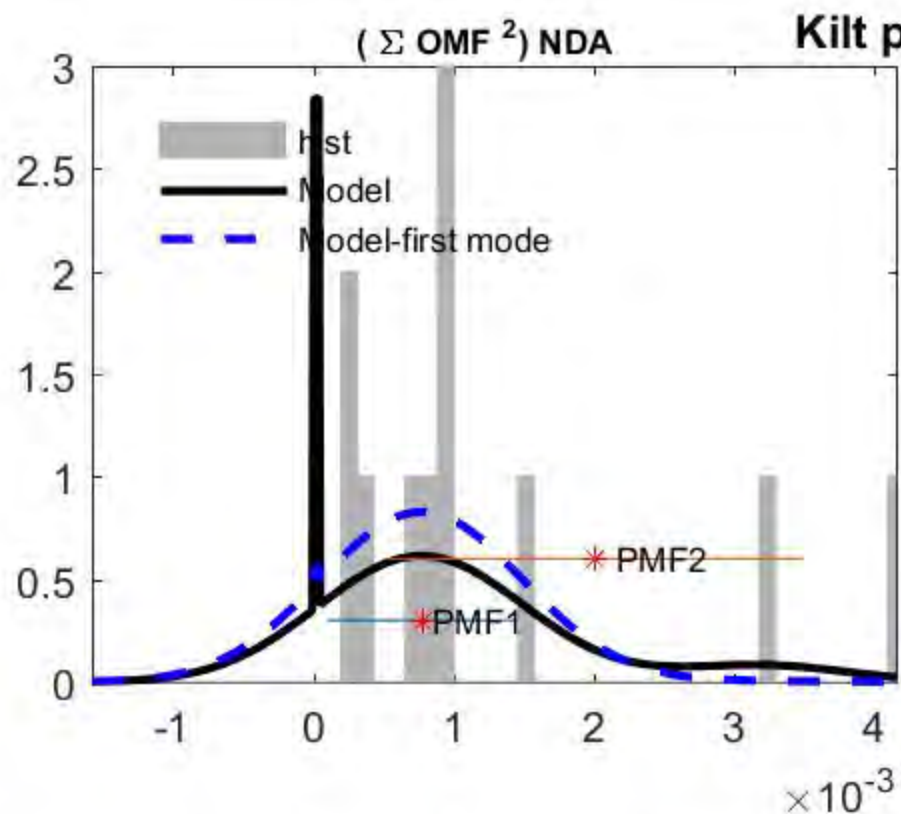
Kilt plot(overlap matrix) Fish A



Ranked Z score - Fish A

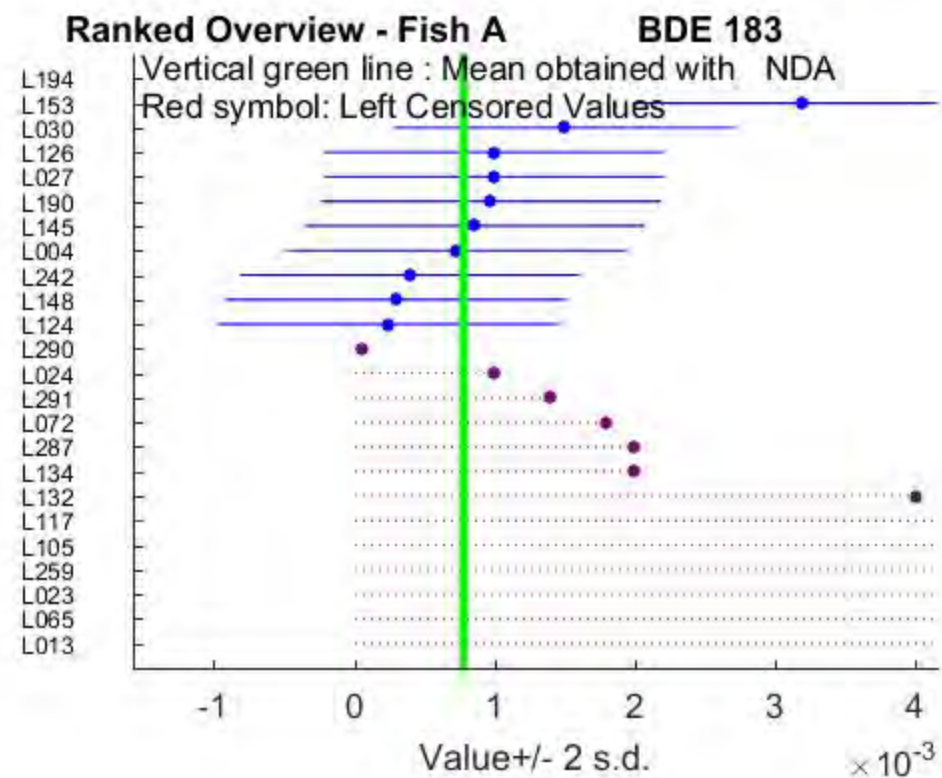
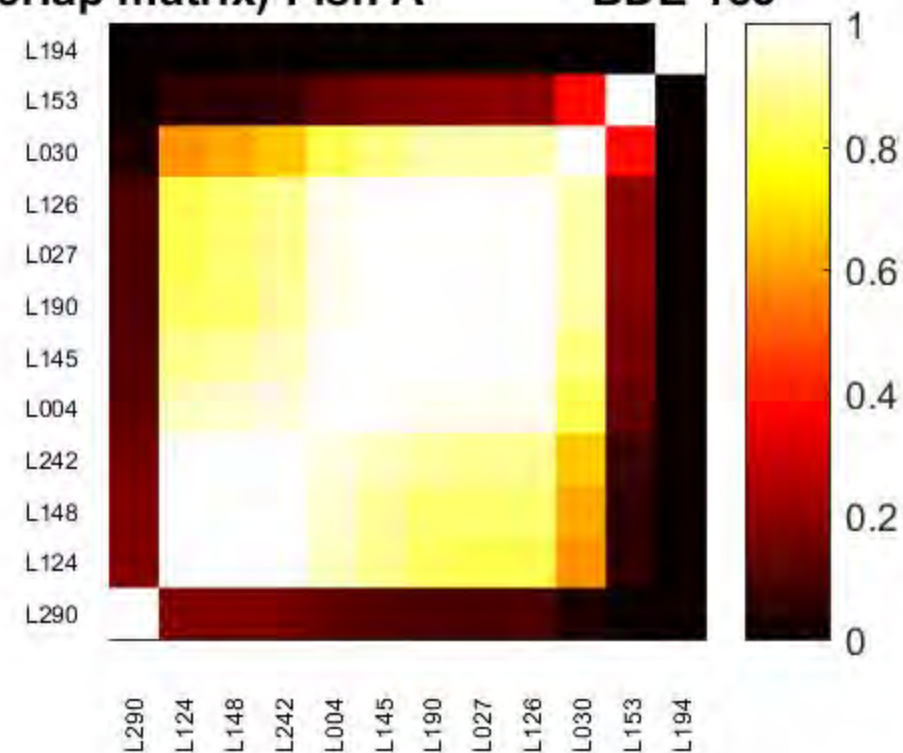


**Kilt plot(overlap matrix) Fish A****Ranked Z score - Fish A**

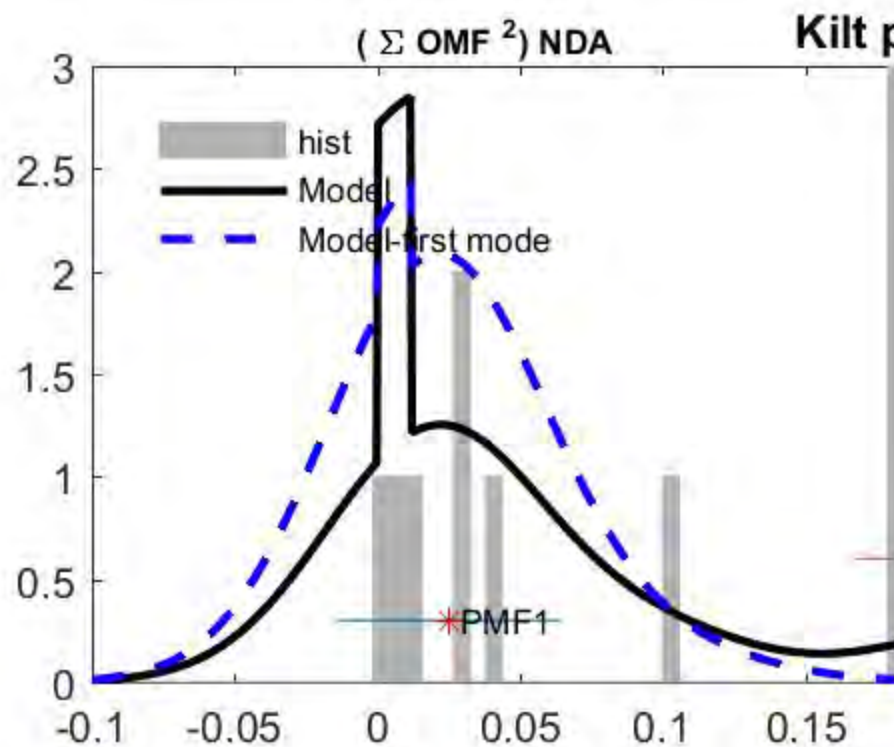
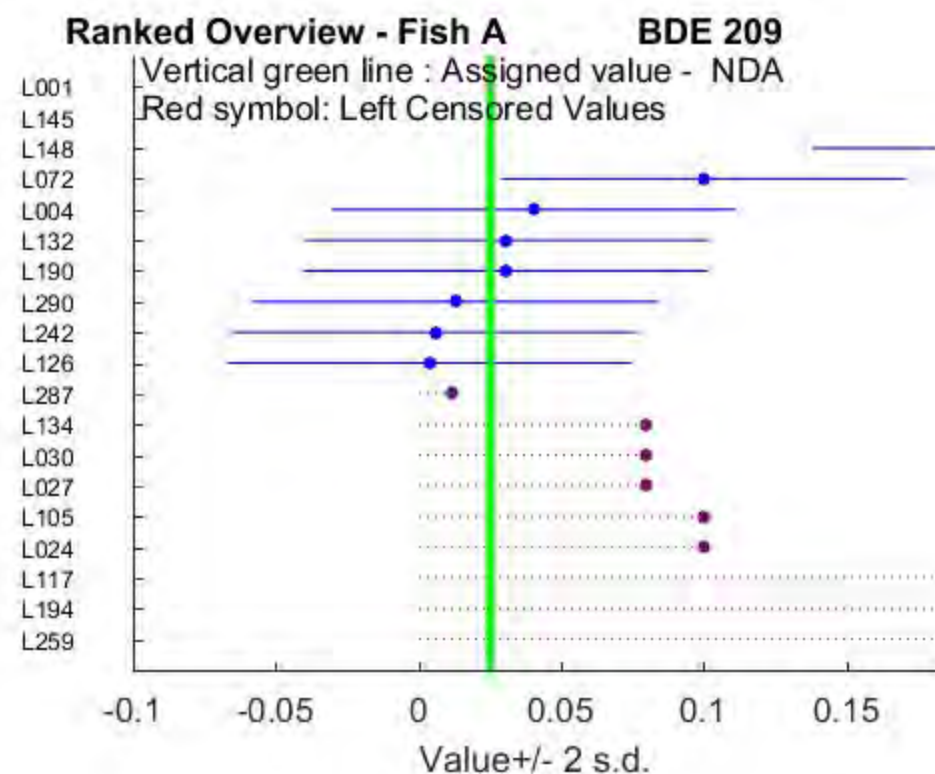
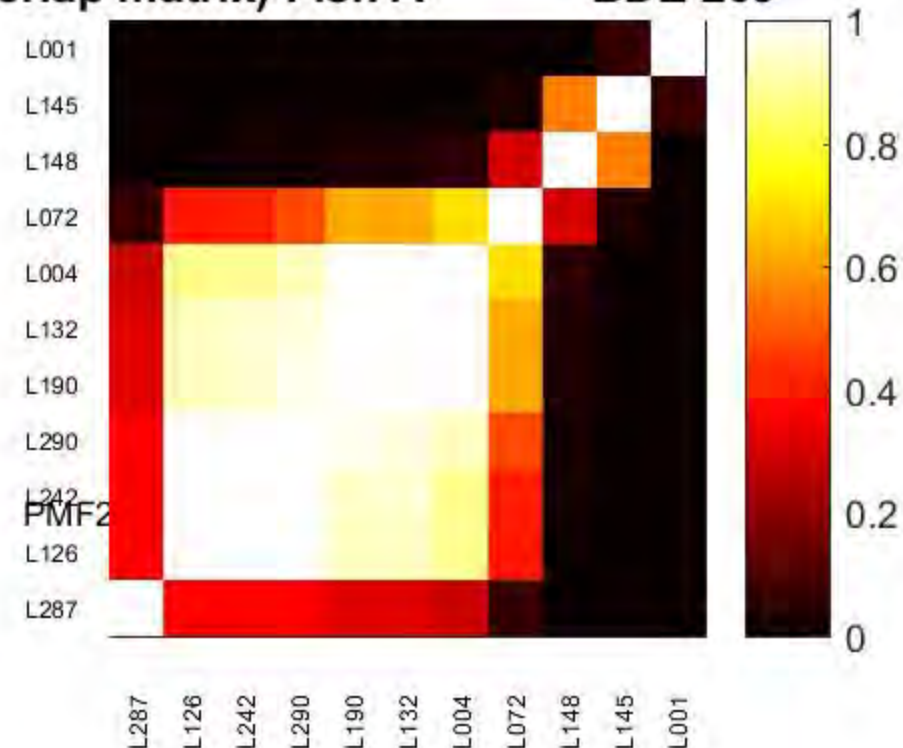
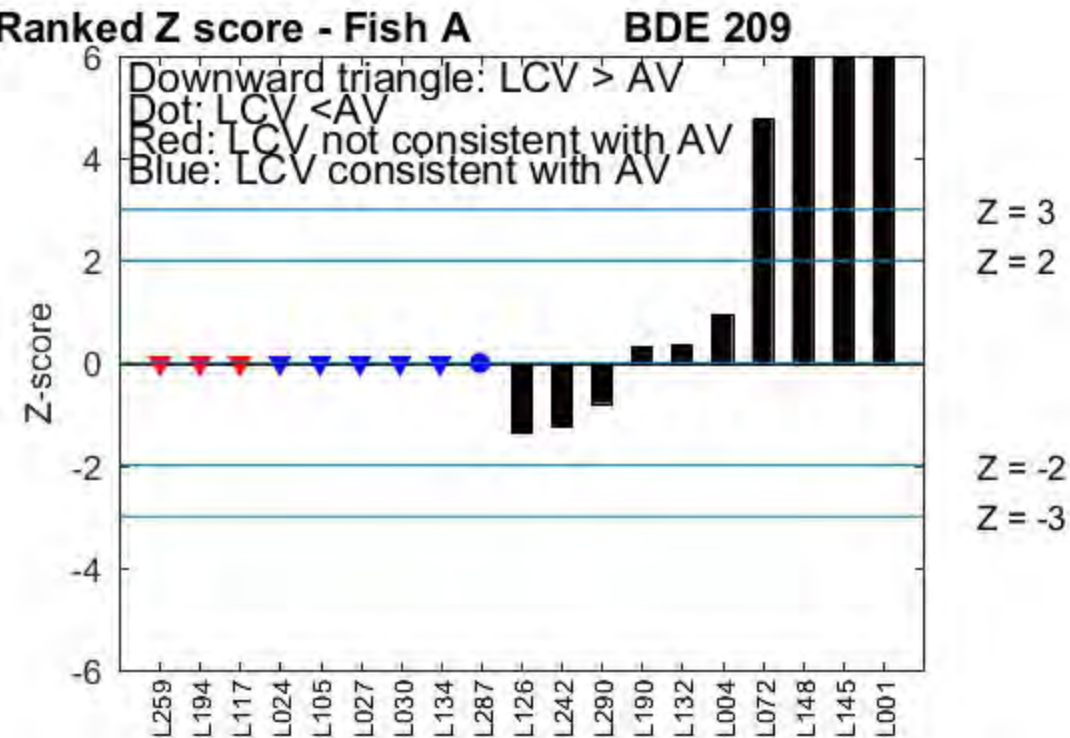


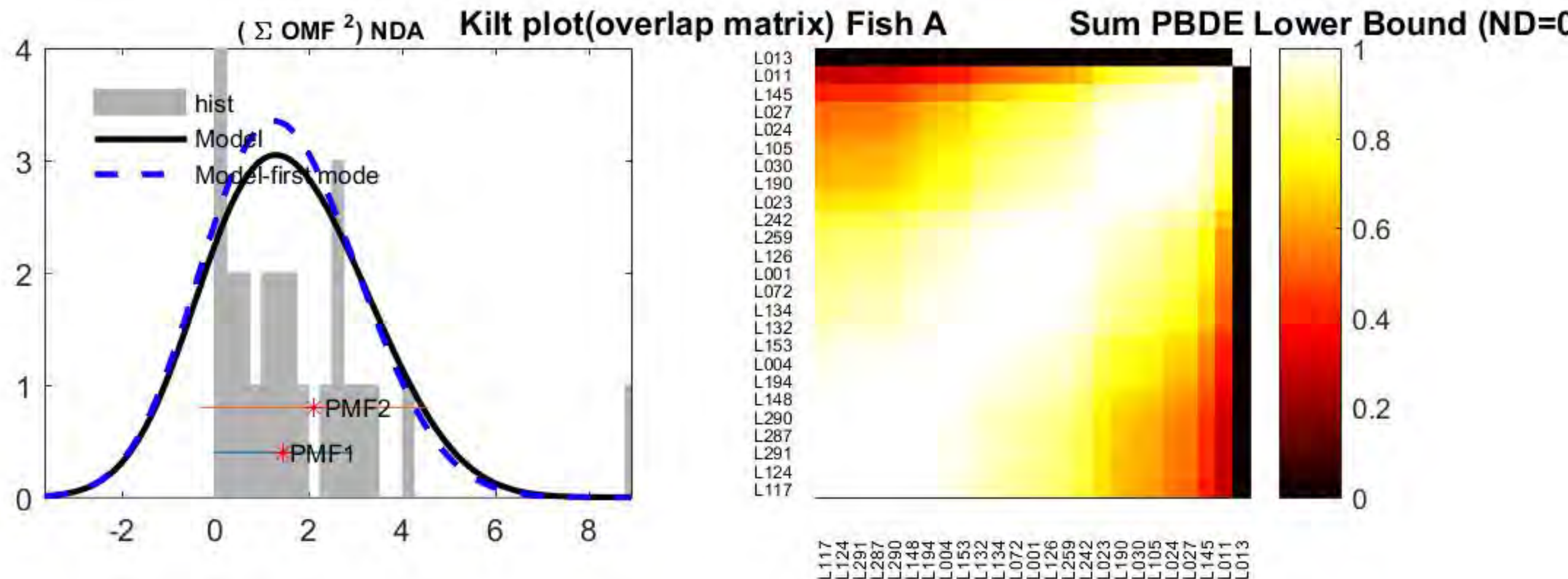
Kilt plot(overlap matrix) Fish A

BDE 183

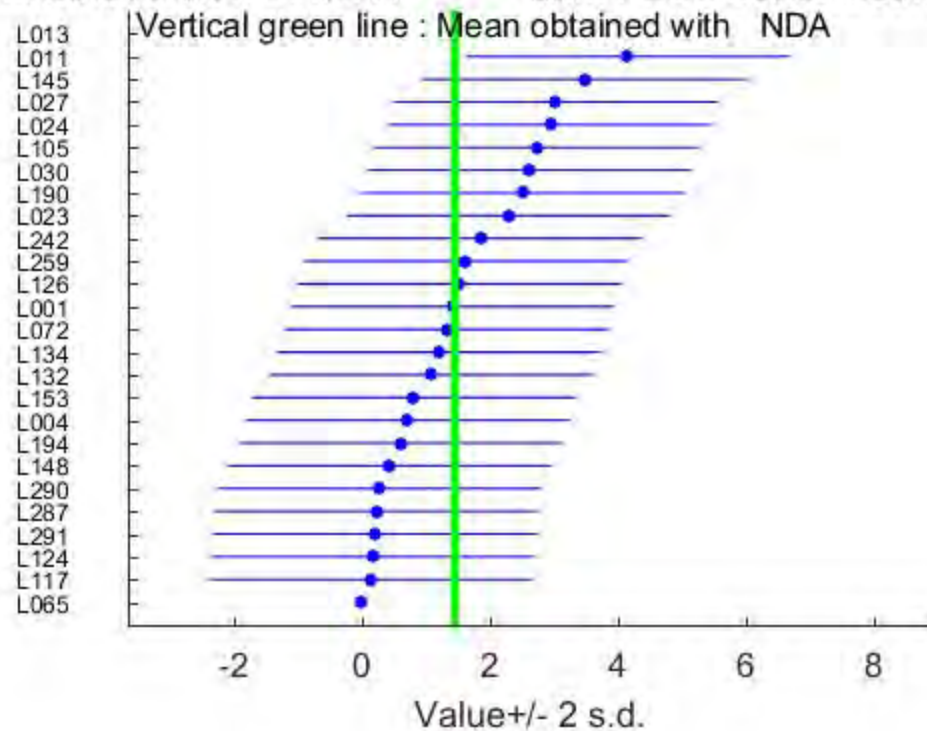


Category 4: No AV, Total Error exceeds 100%

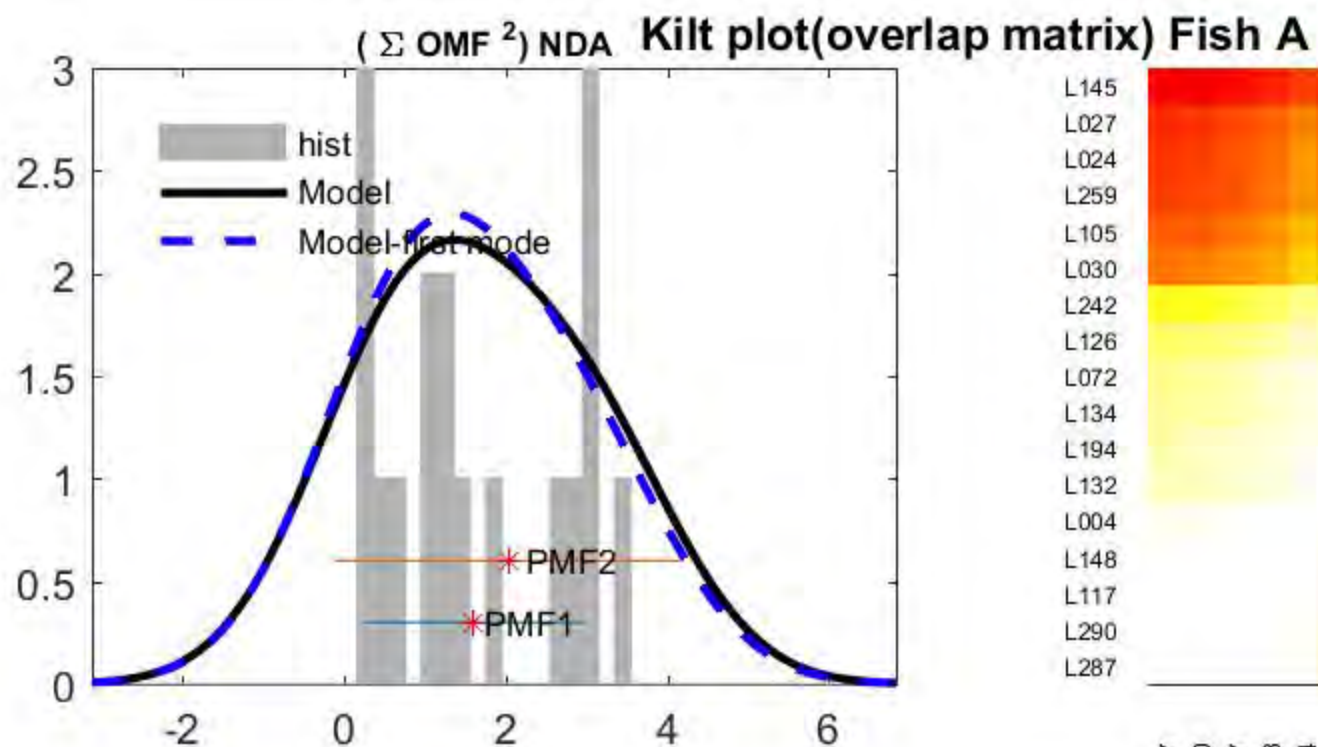
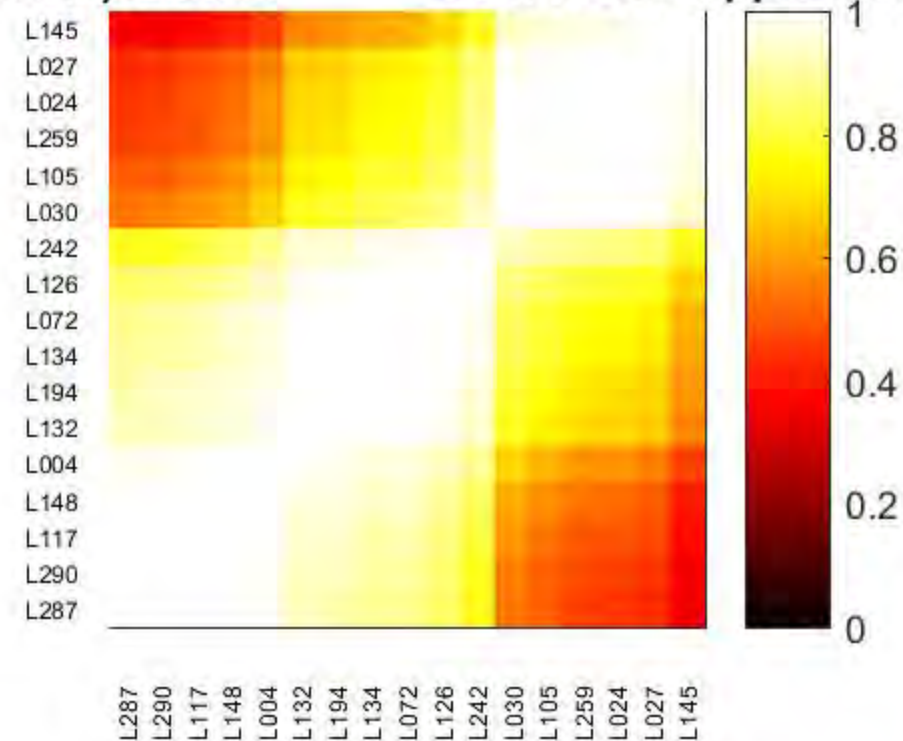
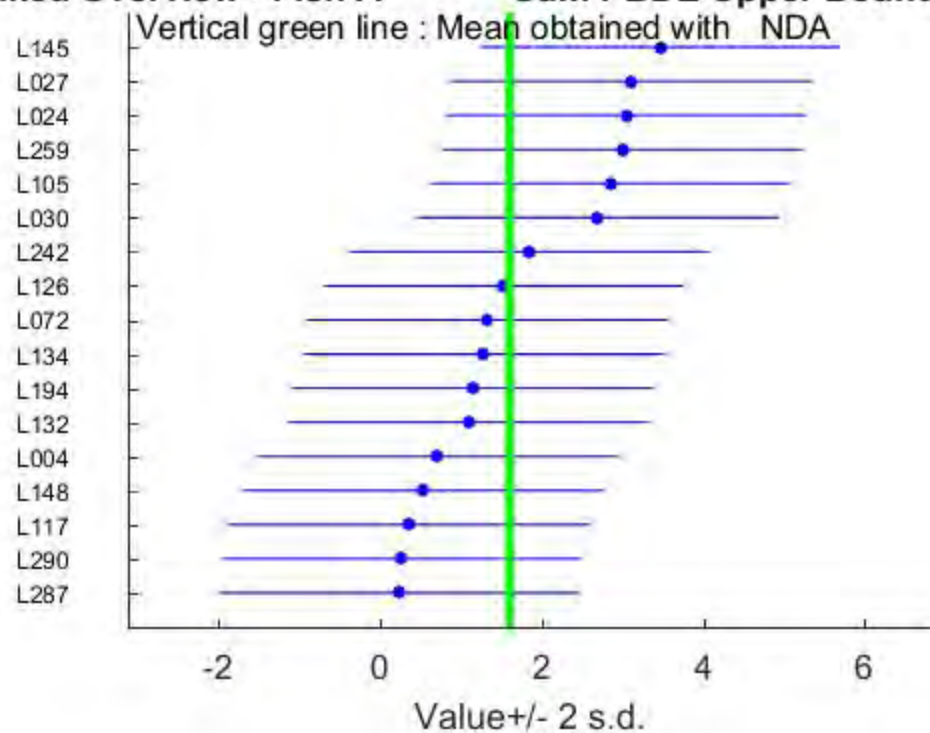
**Kilt plot(overlap matrix) Fish A****Ranked Z score - Fish A**



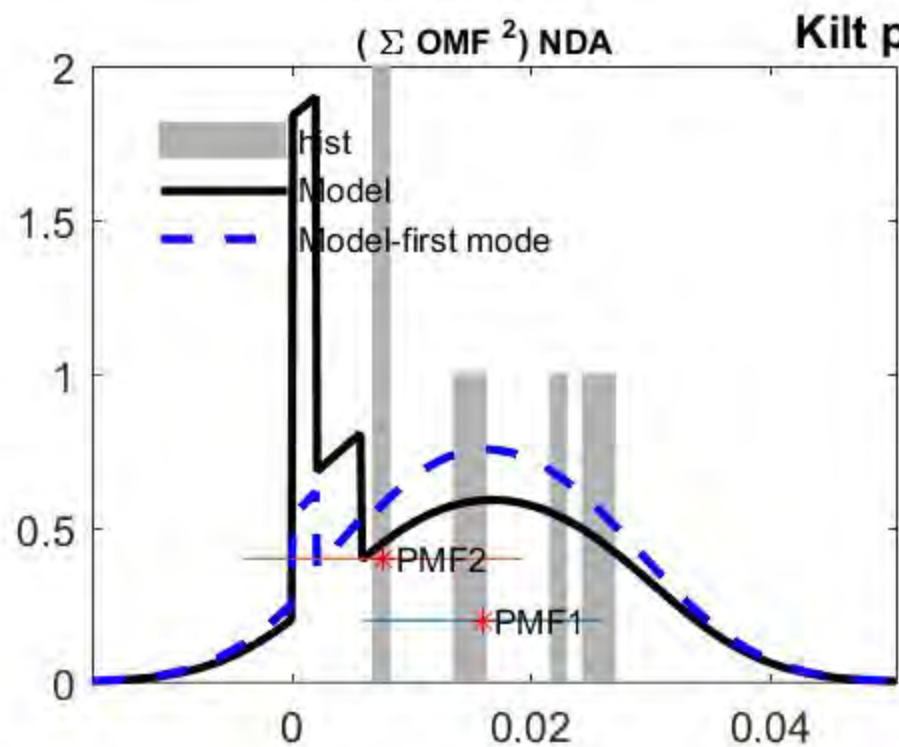
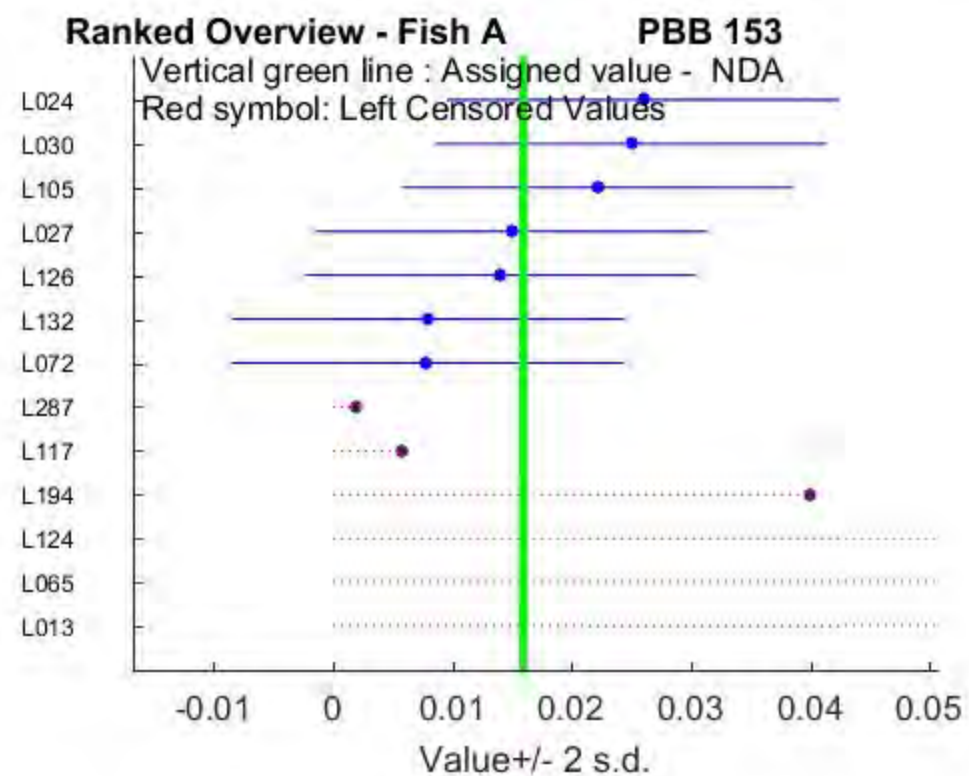
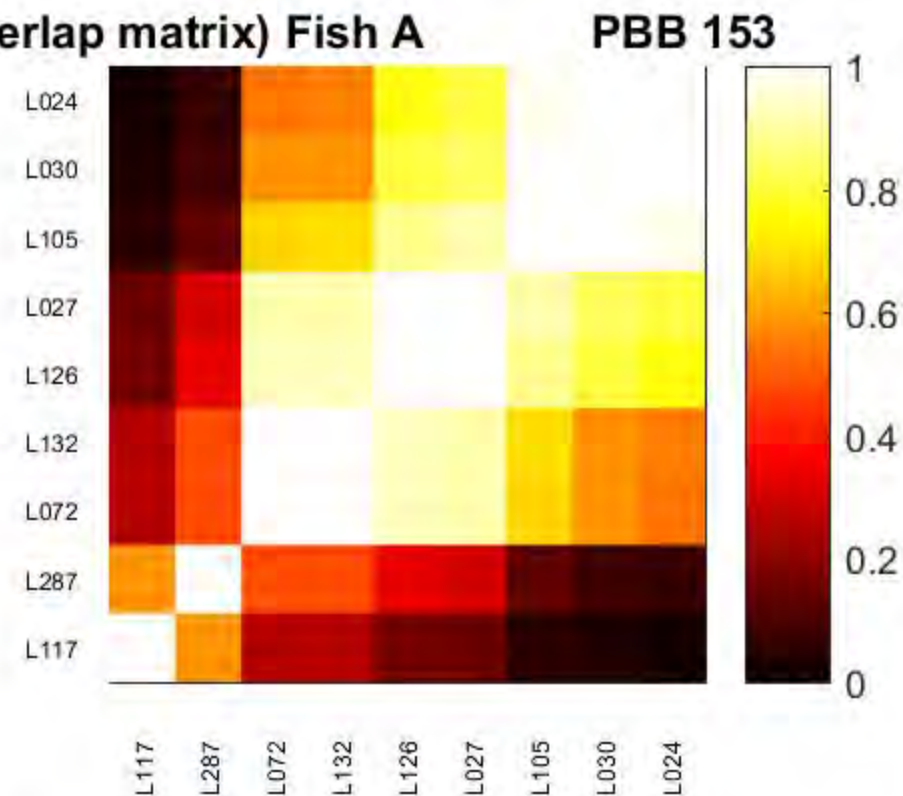
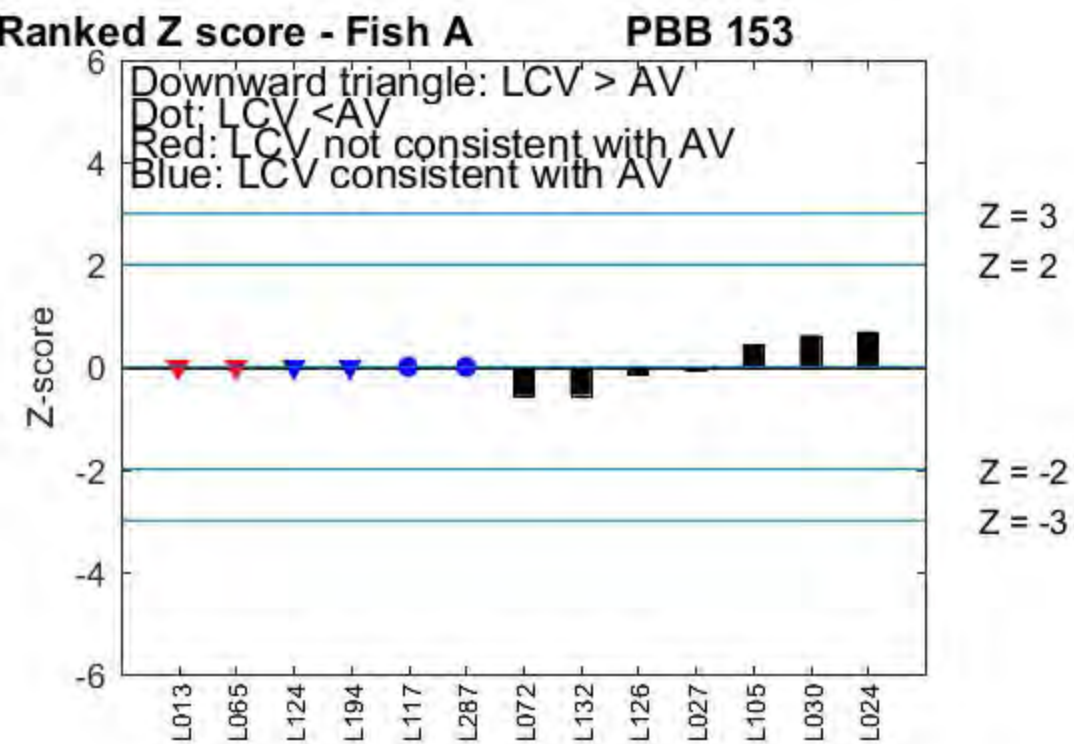
Ranked Overview - Fish A

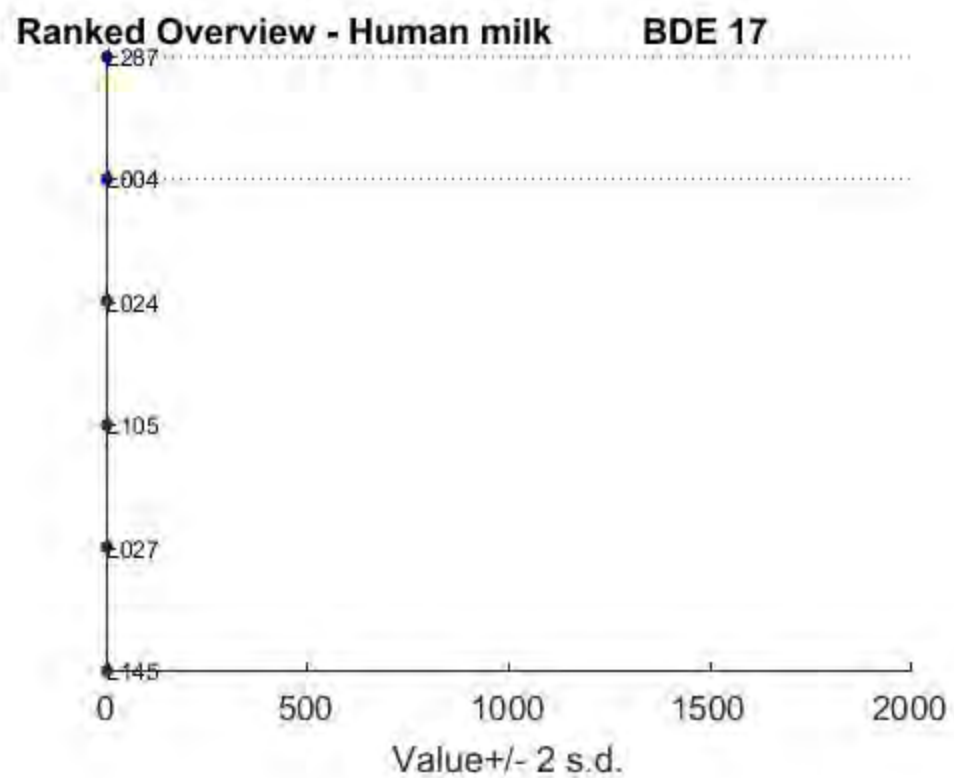


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

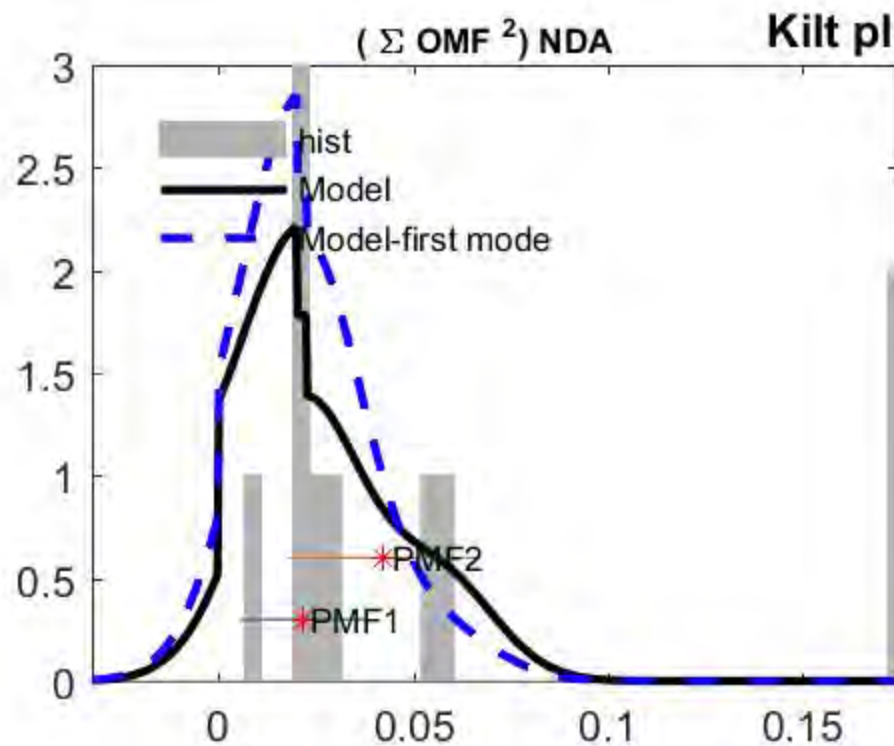
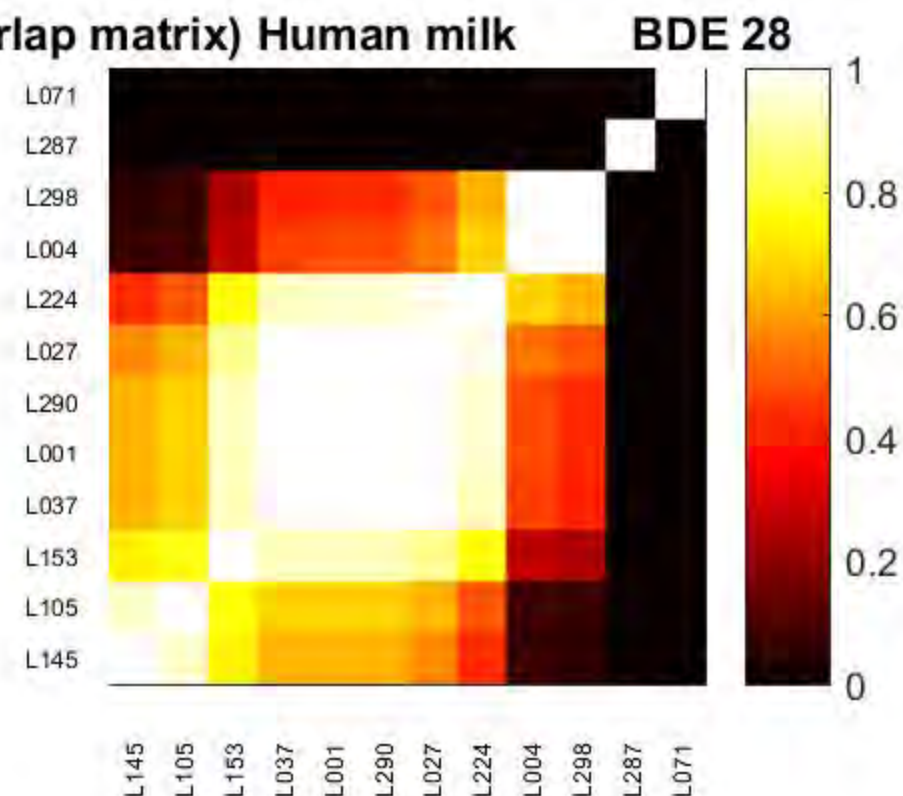
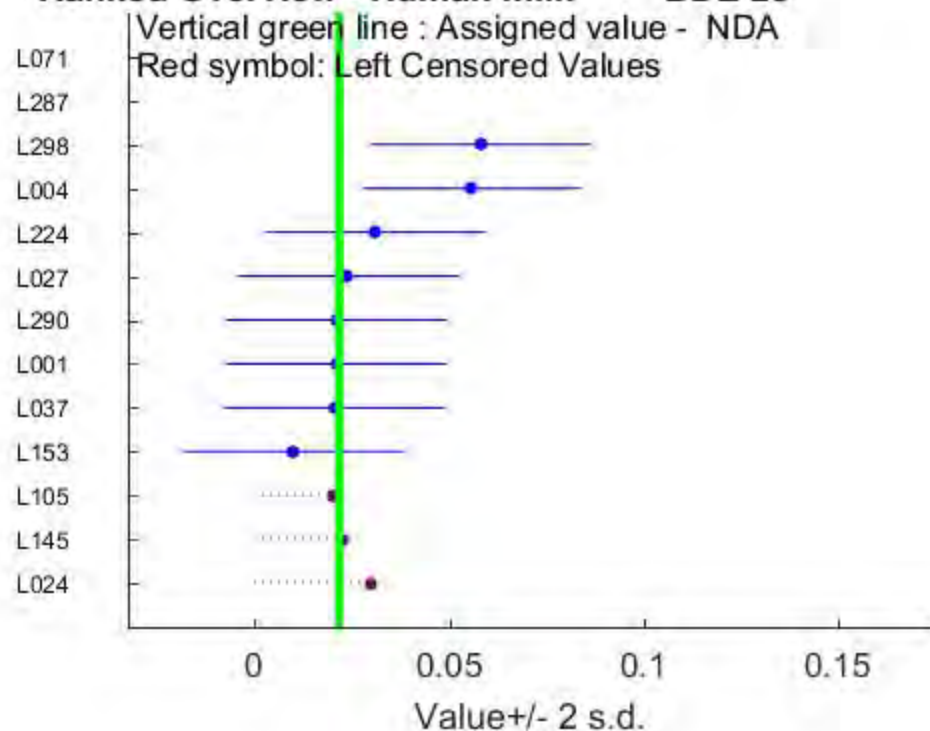
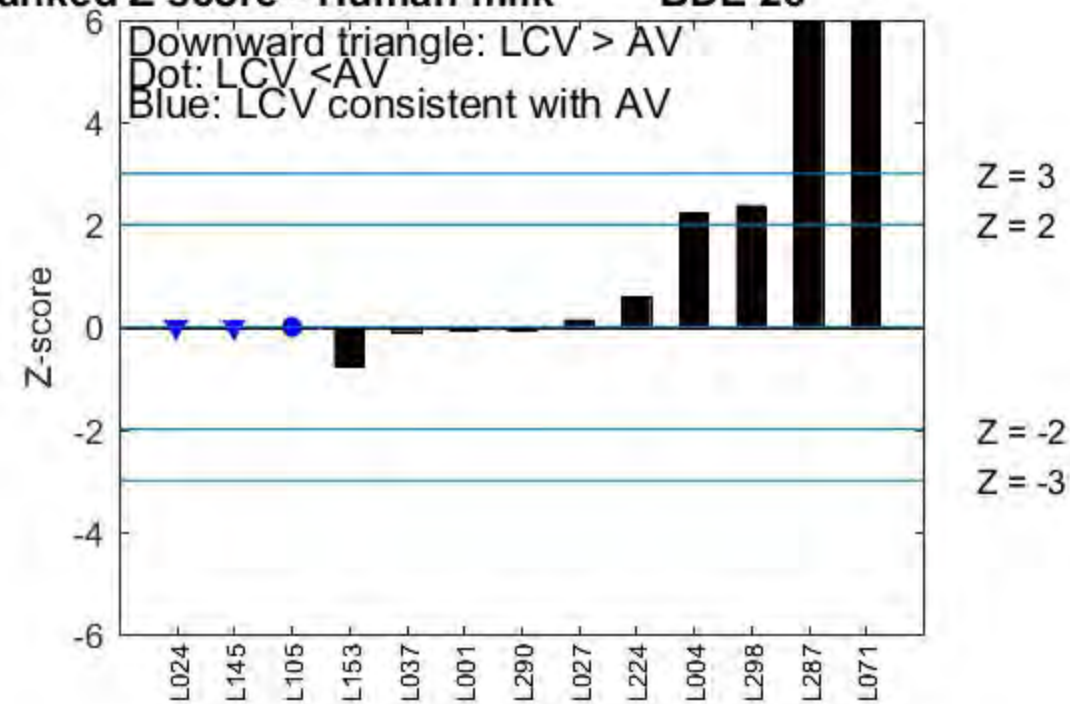
**Sum PBDE Upper Bound (ND=L0)****Ranked Overview - Fish A Sum PBDE Upper Bound (ND=LOD)**

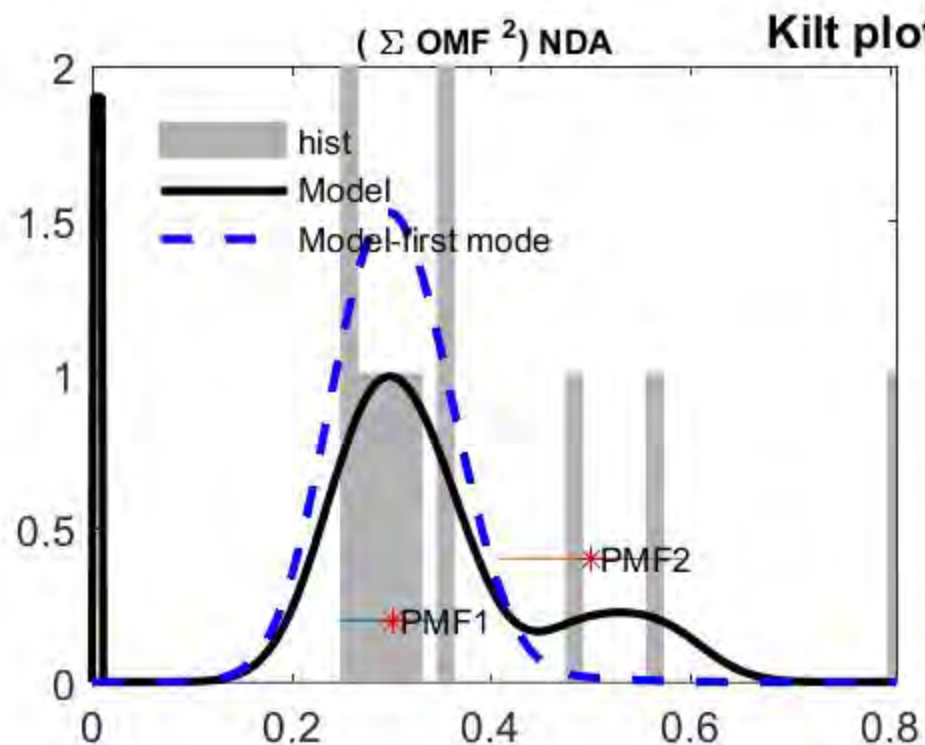
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Fish A****Ranked Z score - Fish A**

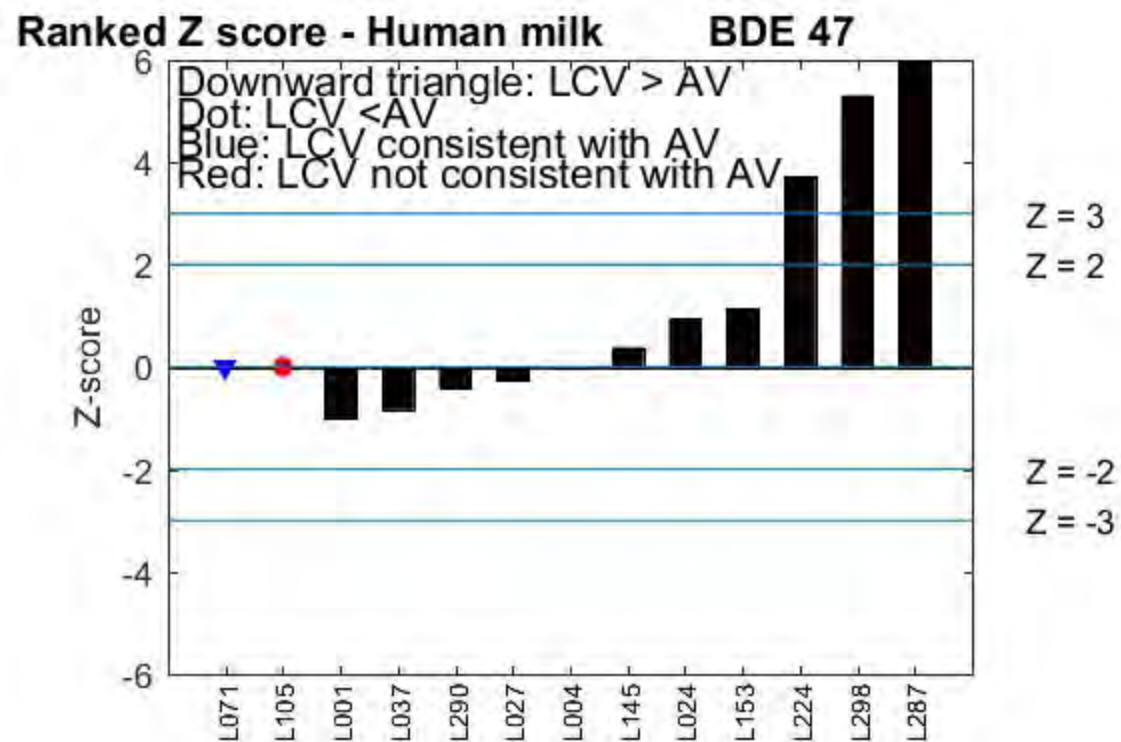
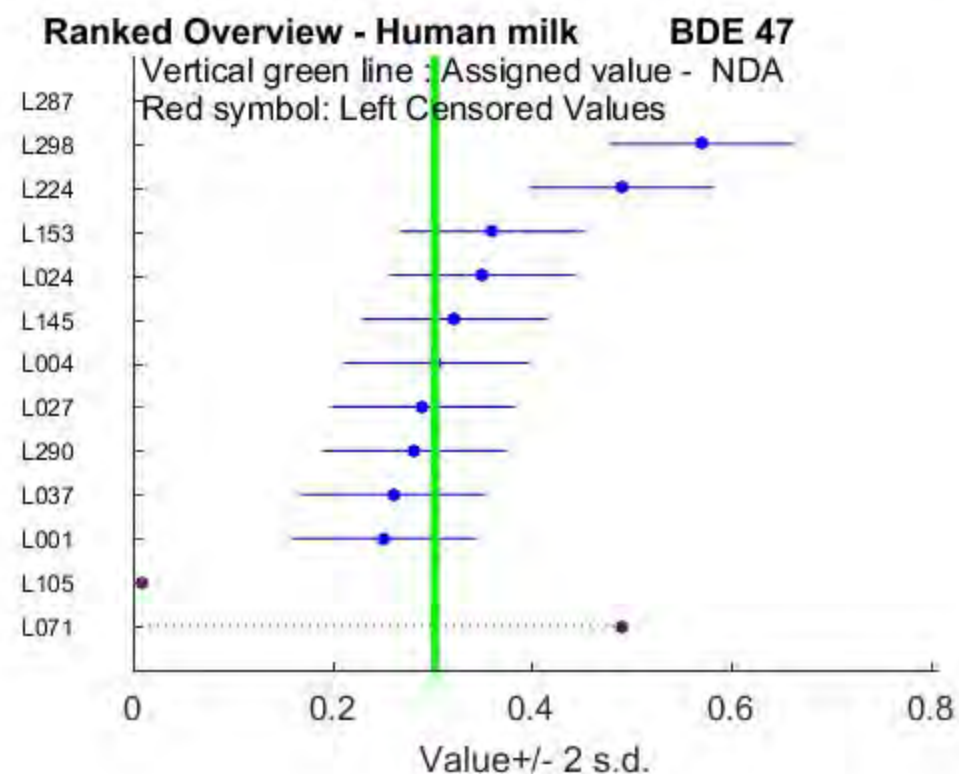
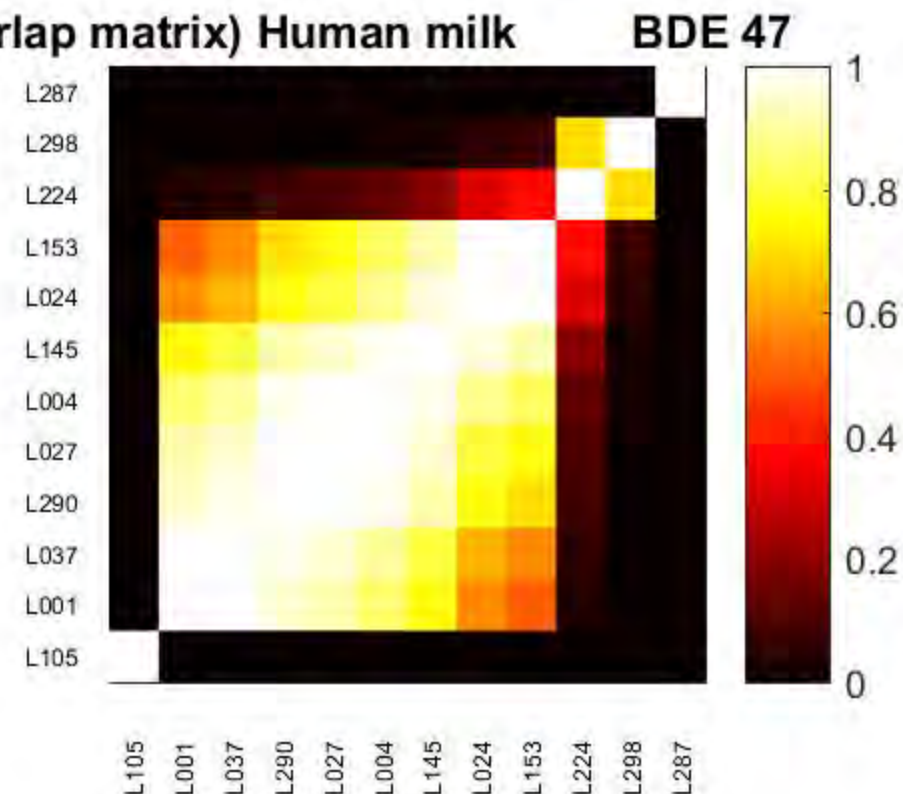


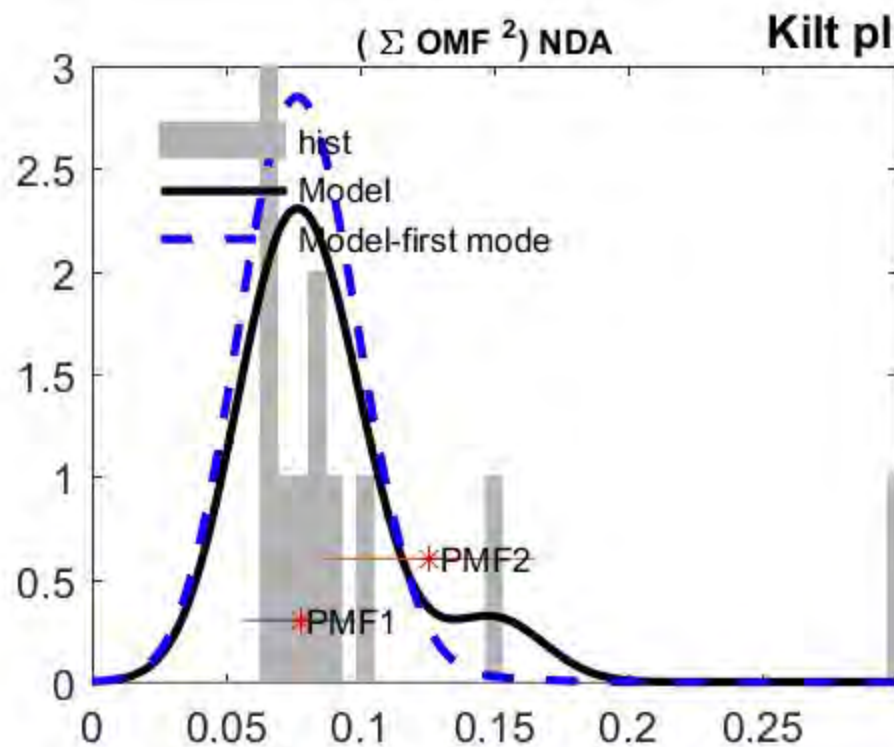
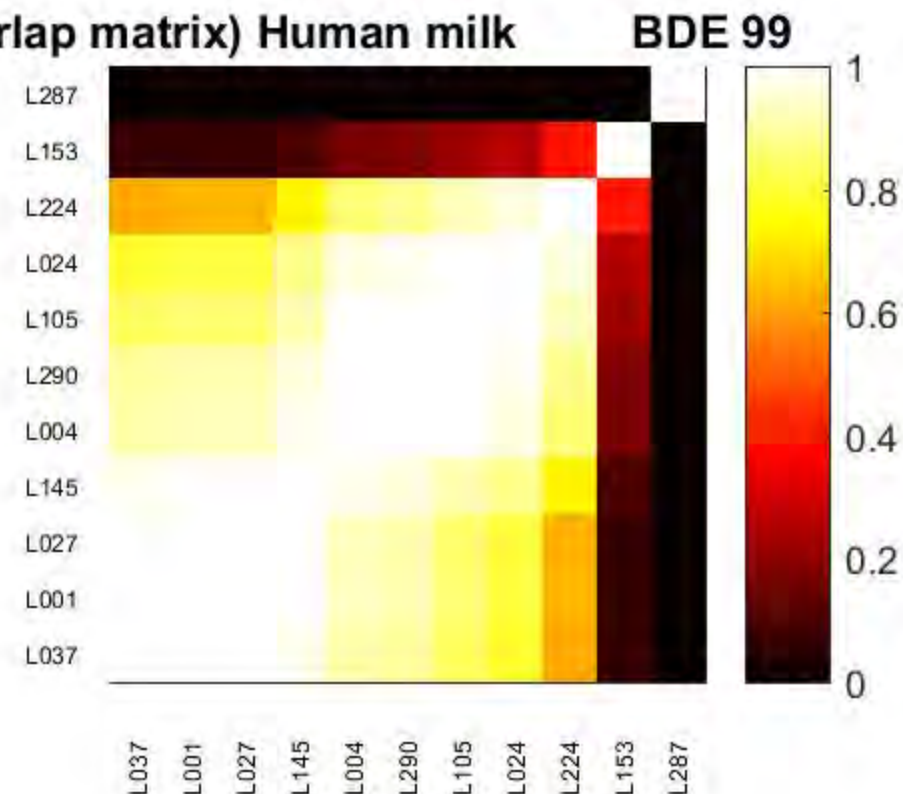
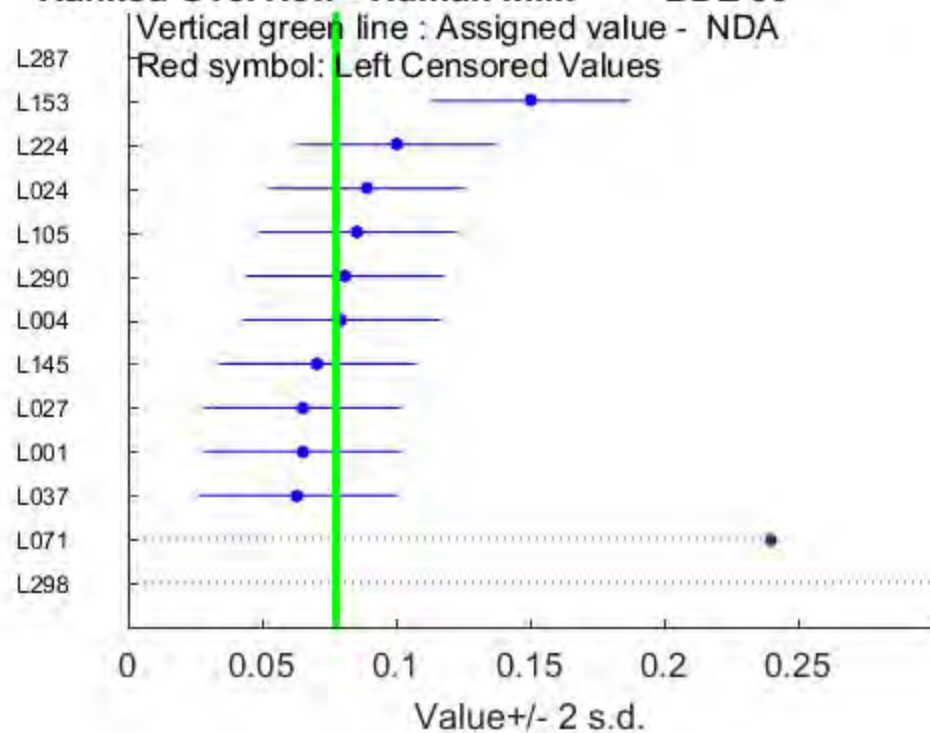
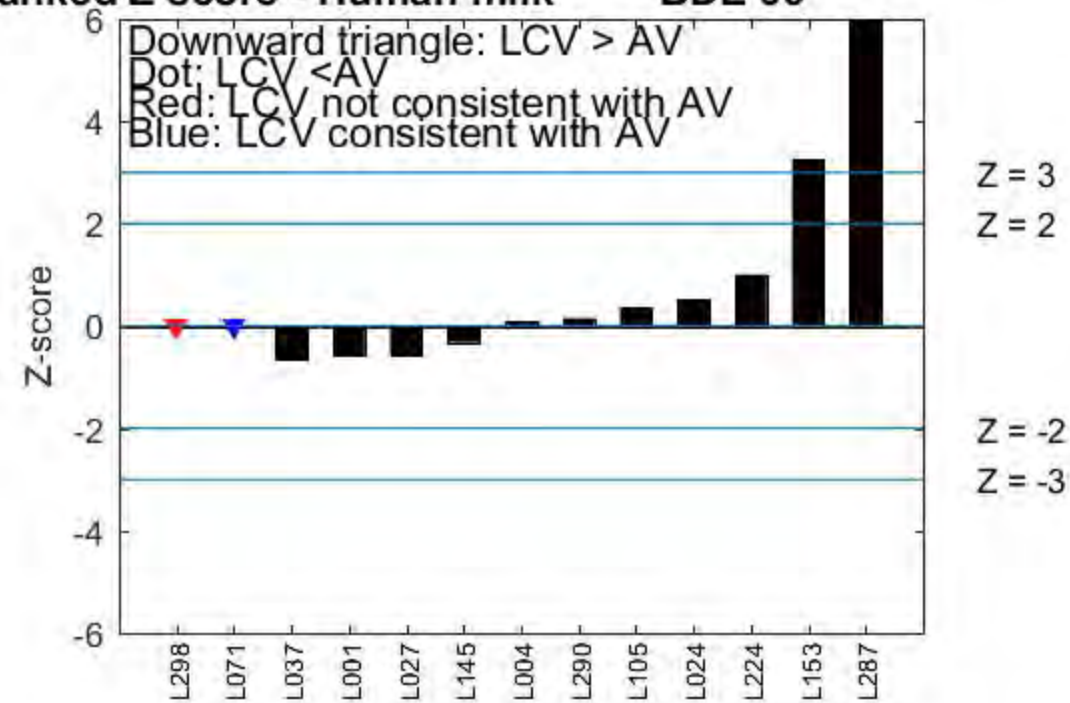
Category 3: Less than 4 numerical data

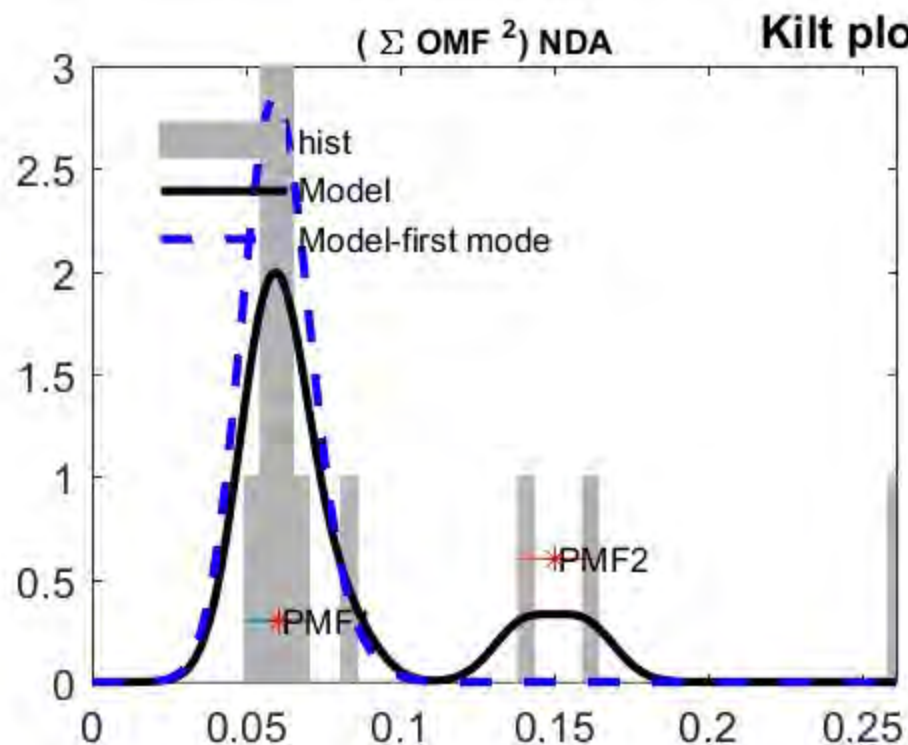
**Kilt plot(overlap matrix) Human milk****Ranked Overview - Human milk BDE 28****Ranked Z score - Human milk BDE 28**



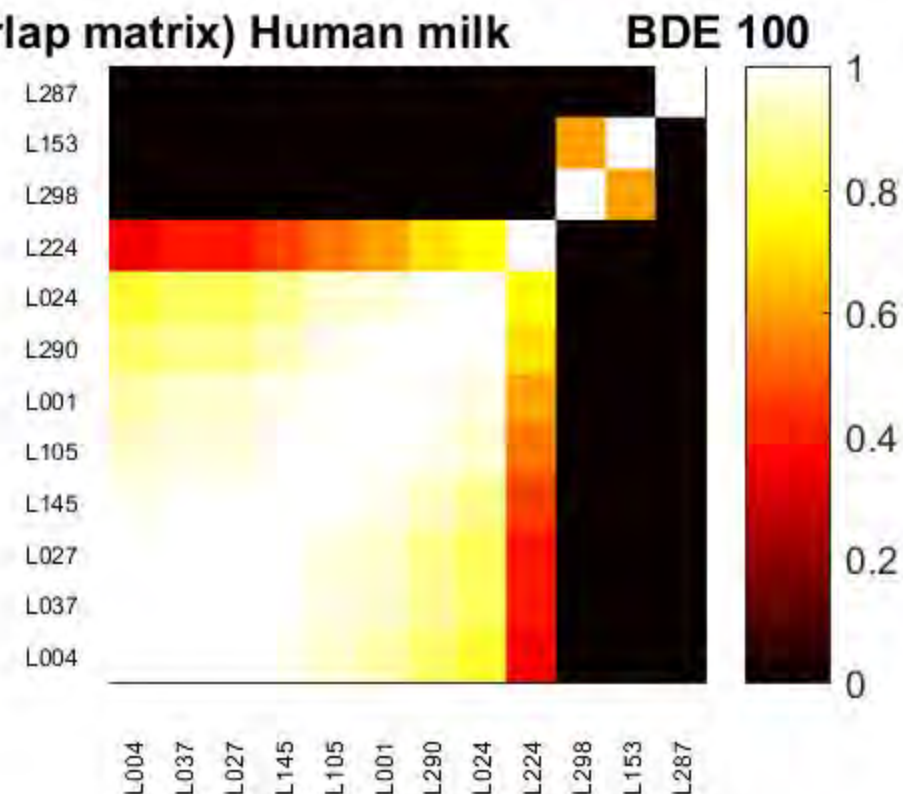
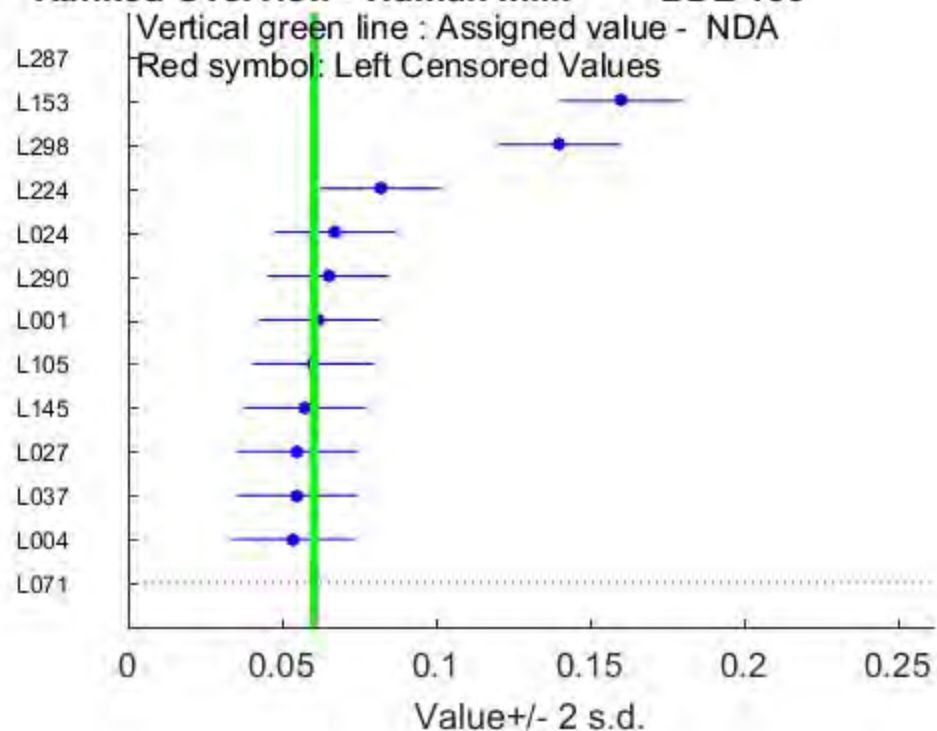
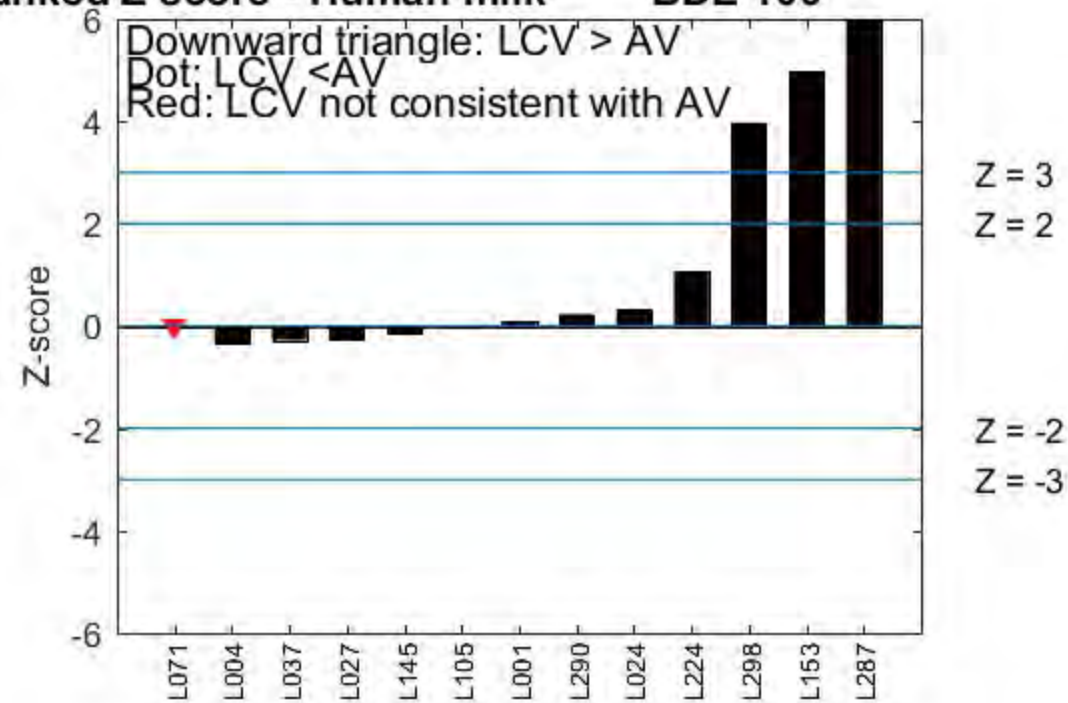
Kilt plot(overlap matrix) Human milk

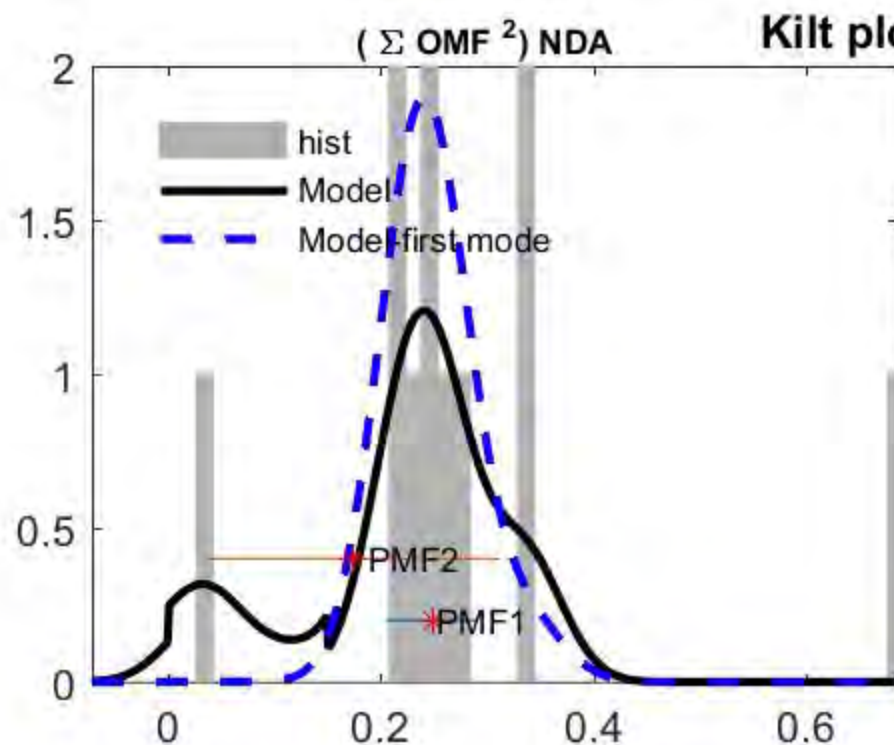


**Kilt plot(overlap matrix) Human milk****Ranked Overview - Human milk****BDE 99****Ranked Z score - Human milk****BDE 99**

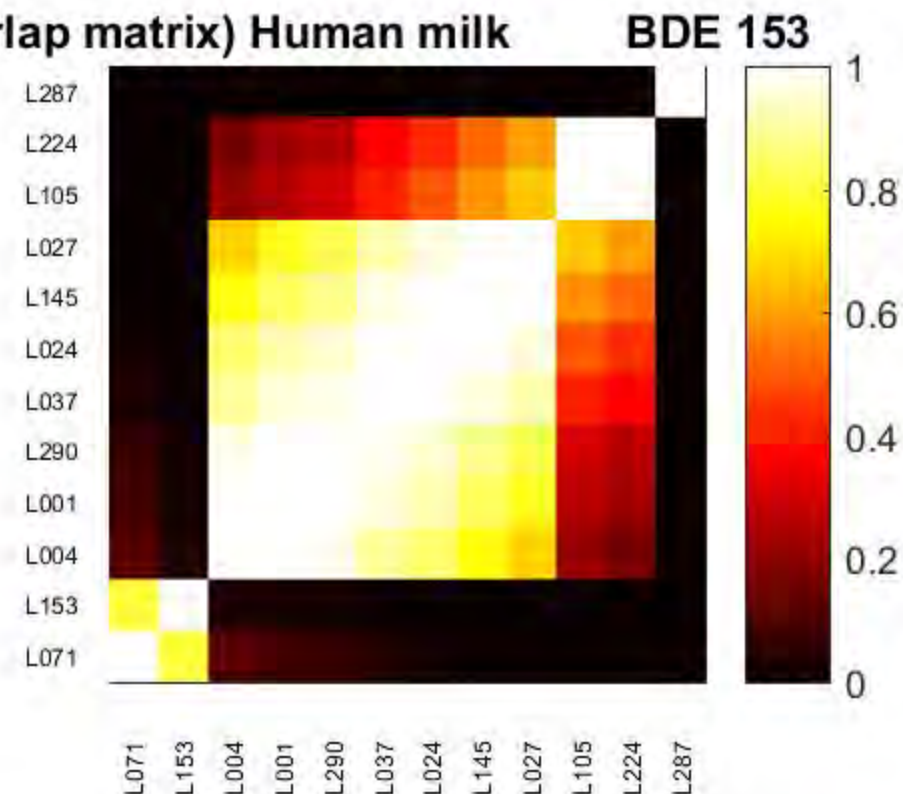


Kilt plot(overlap matrix) Human milk

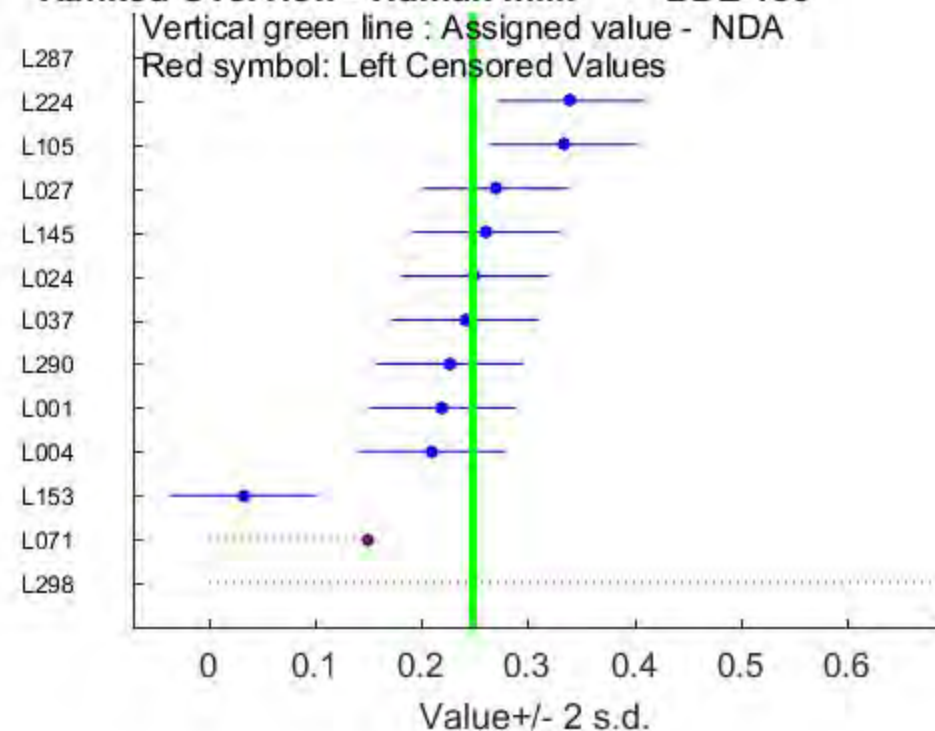
**Ranked Overview - Human milk BDE 100****Ranked Z score - Human milk BDE 100**



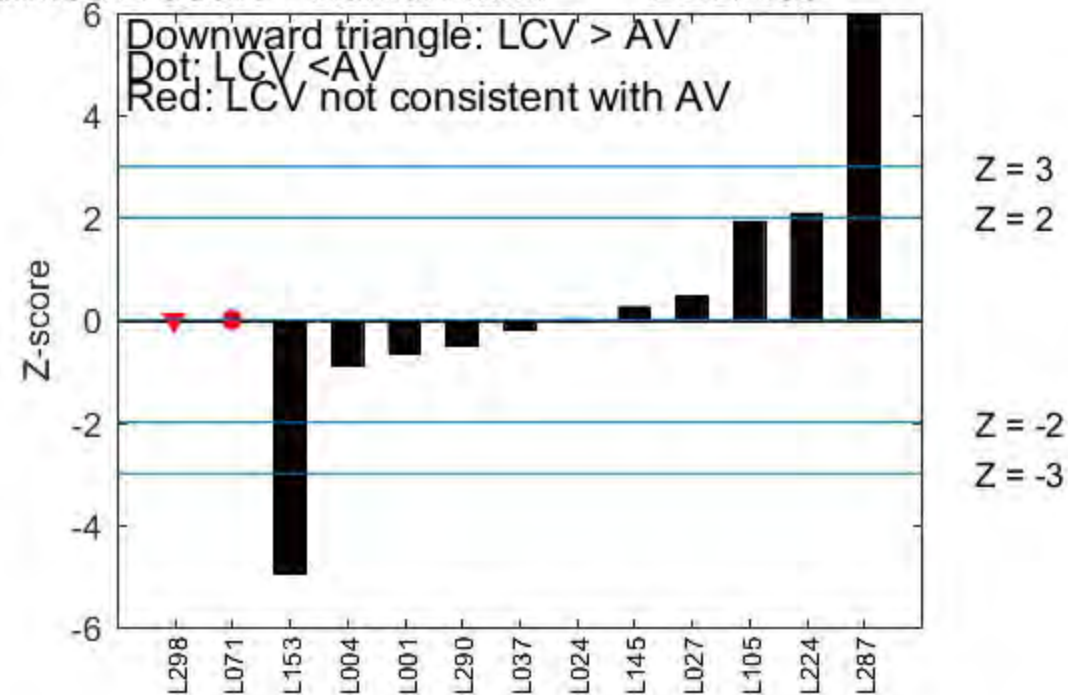
Kilt plot(overlap matrix) Human milk

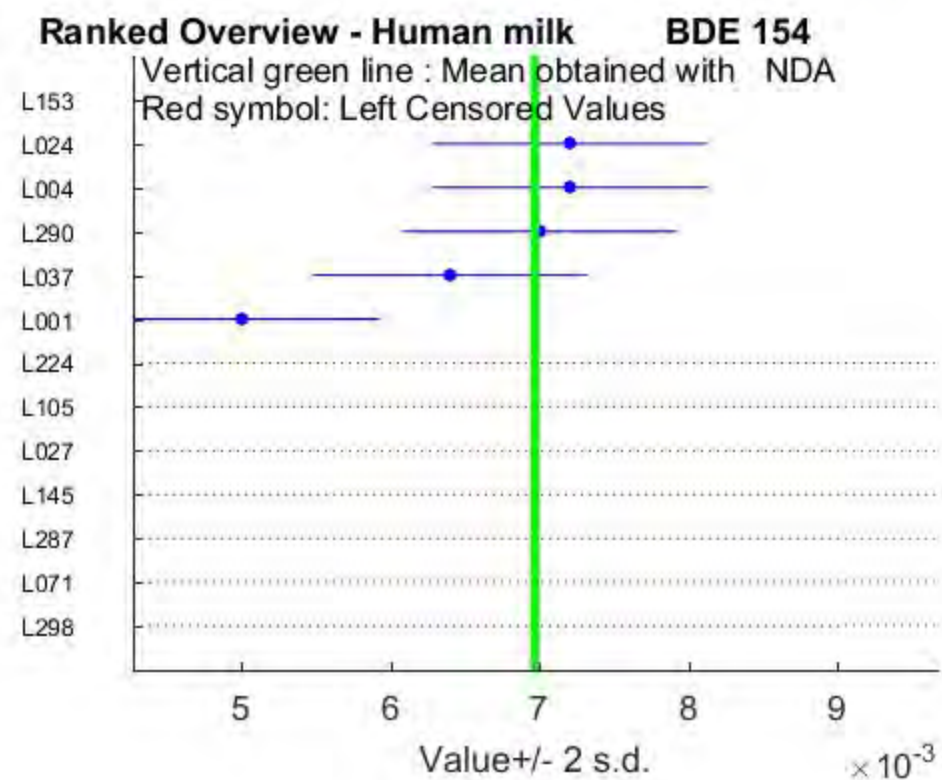
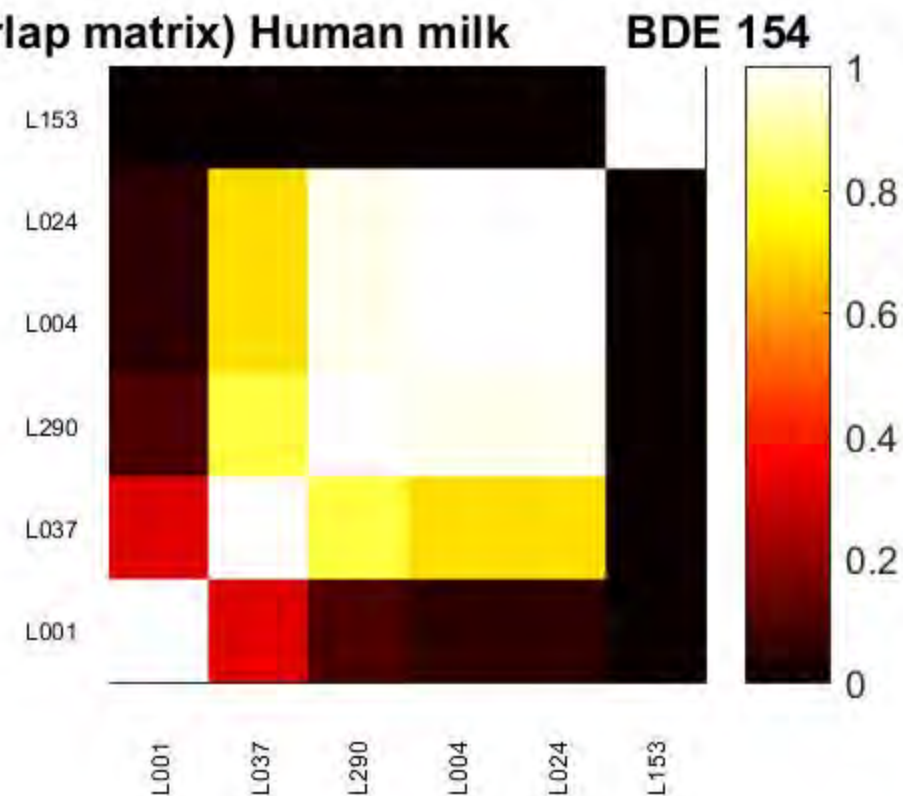
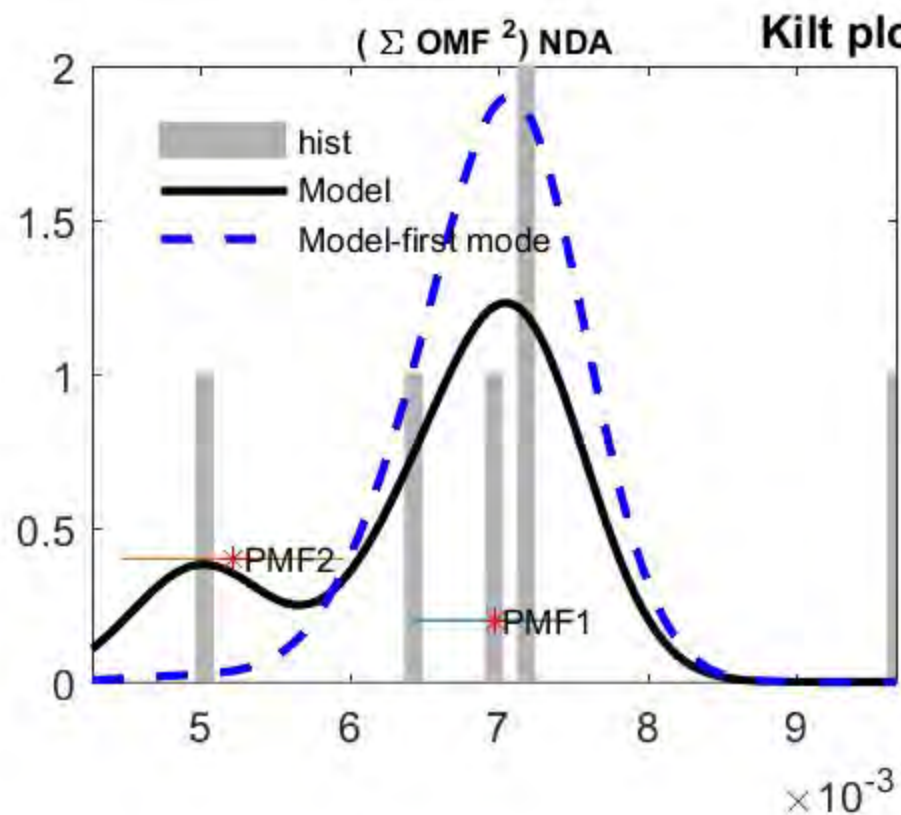


Ranked Overview - Human milk BDE 153

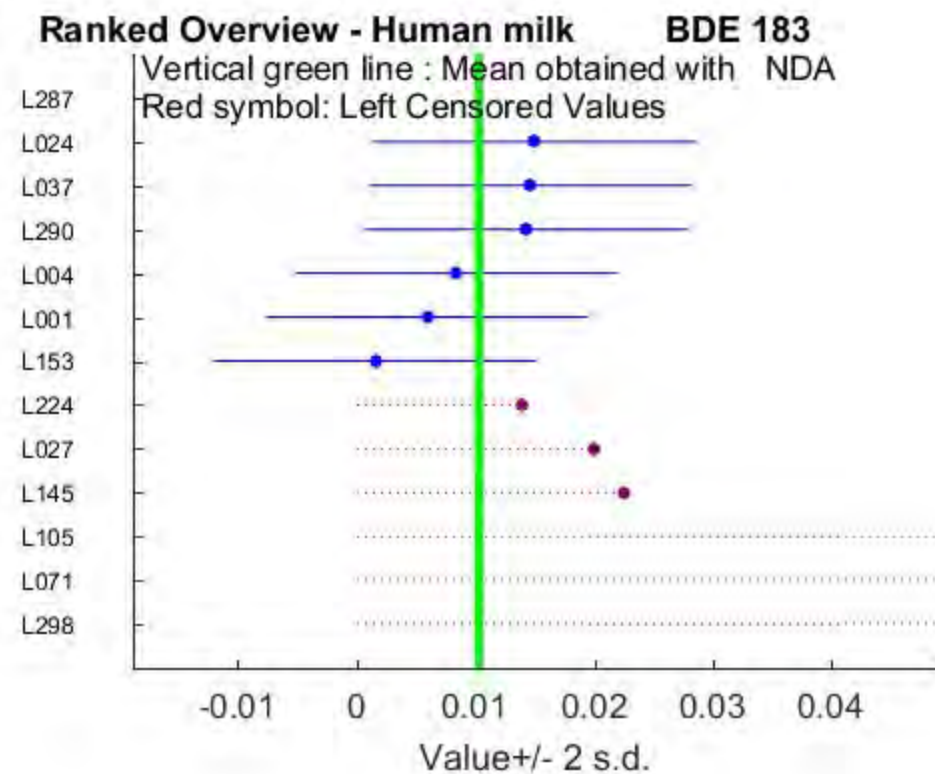
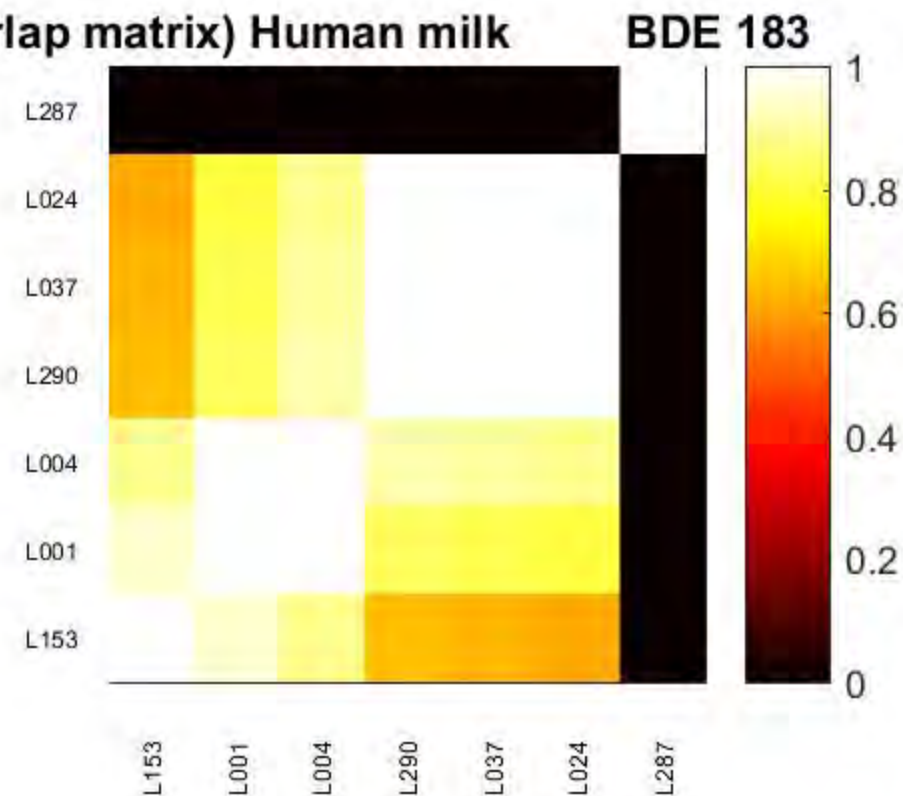
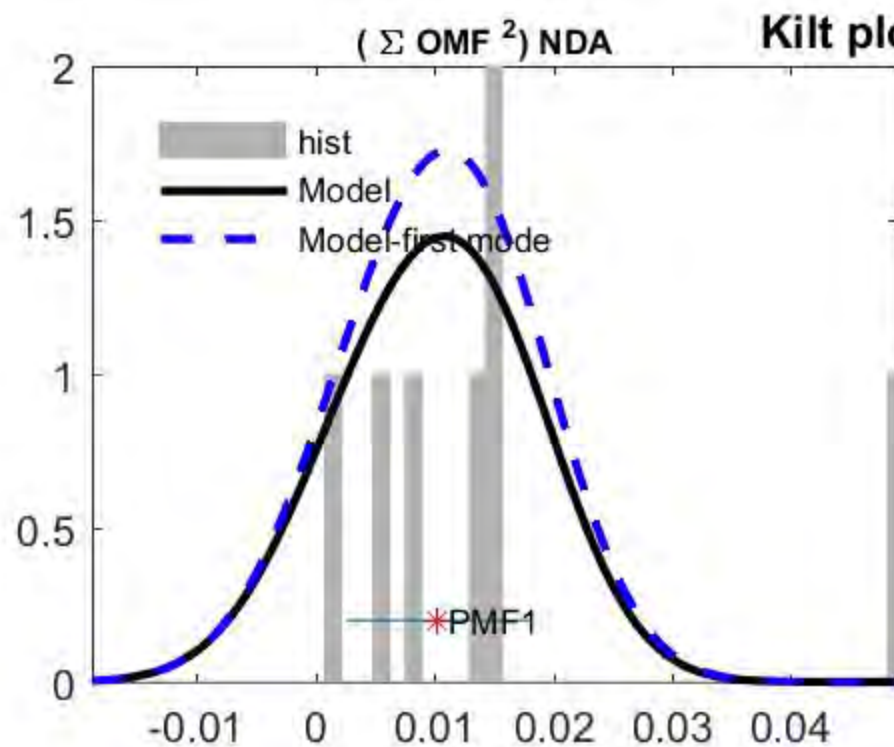


Ranked Z score - Human milk BDE 153

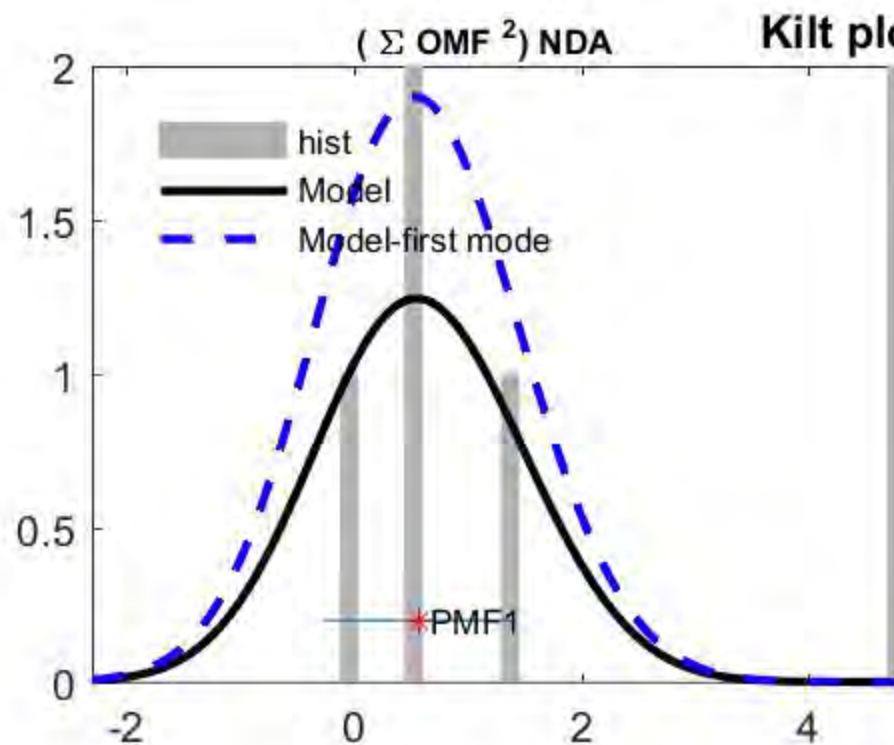
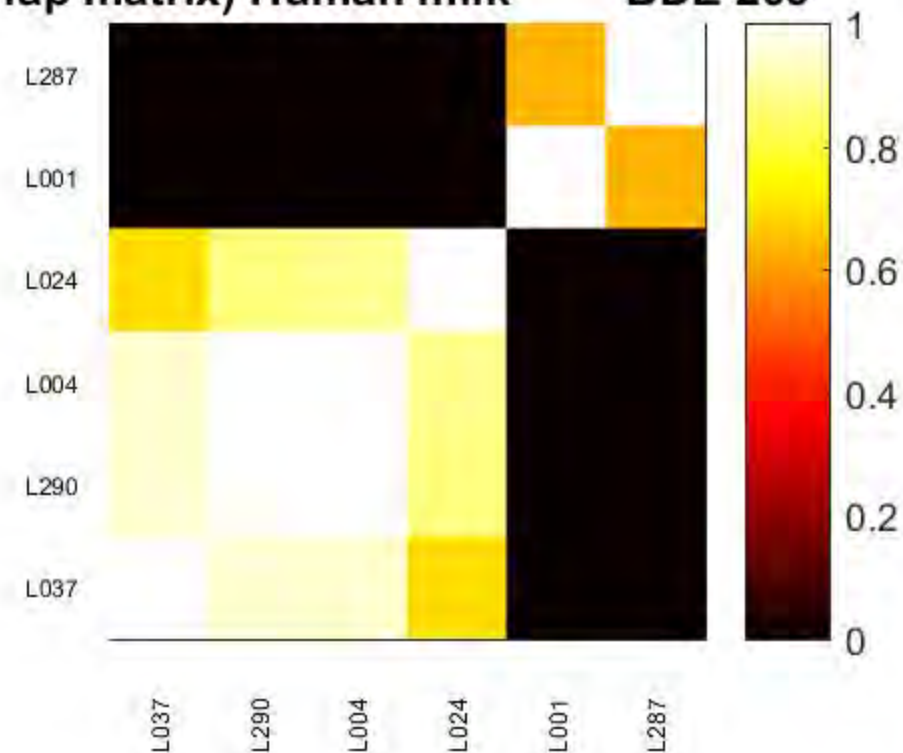
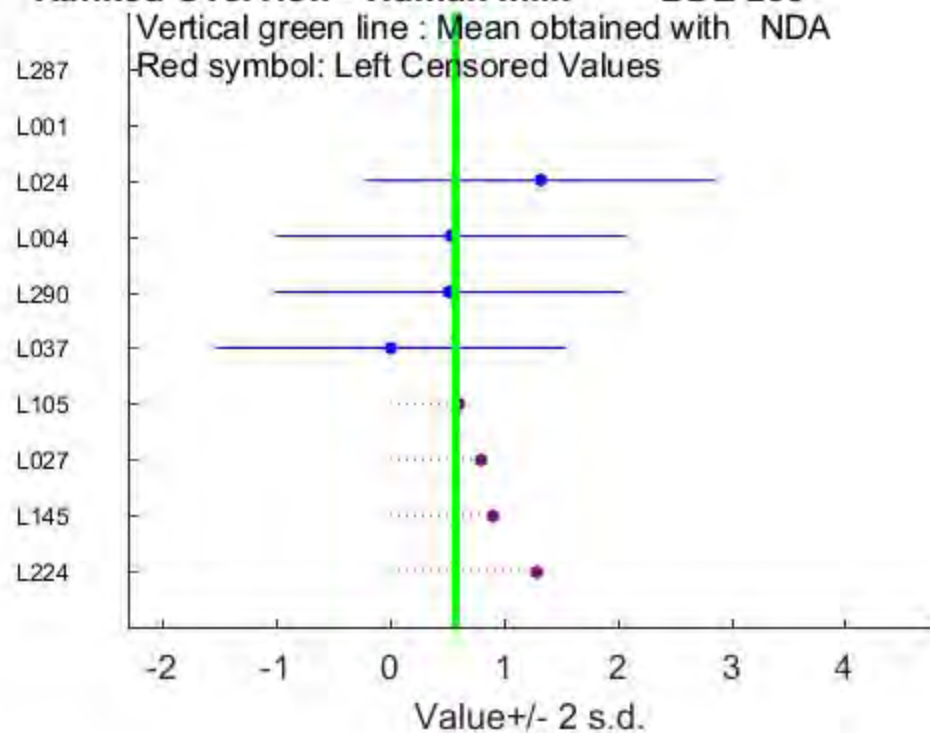




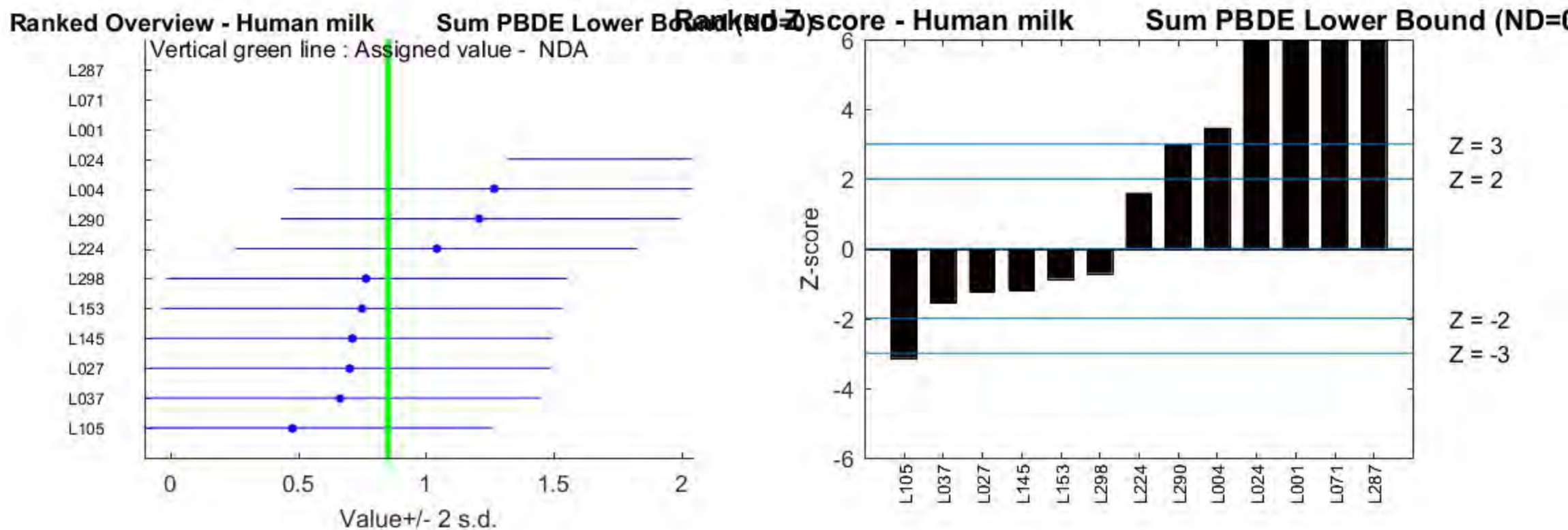
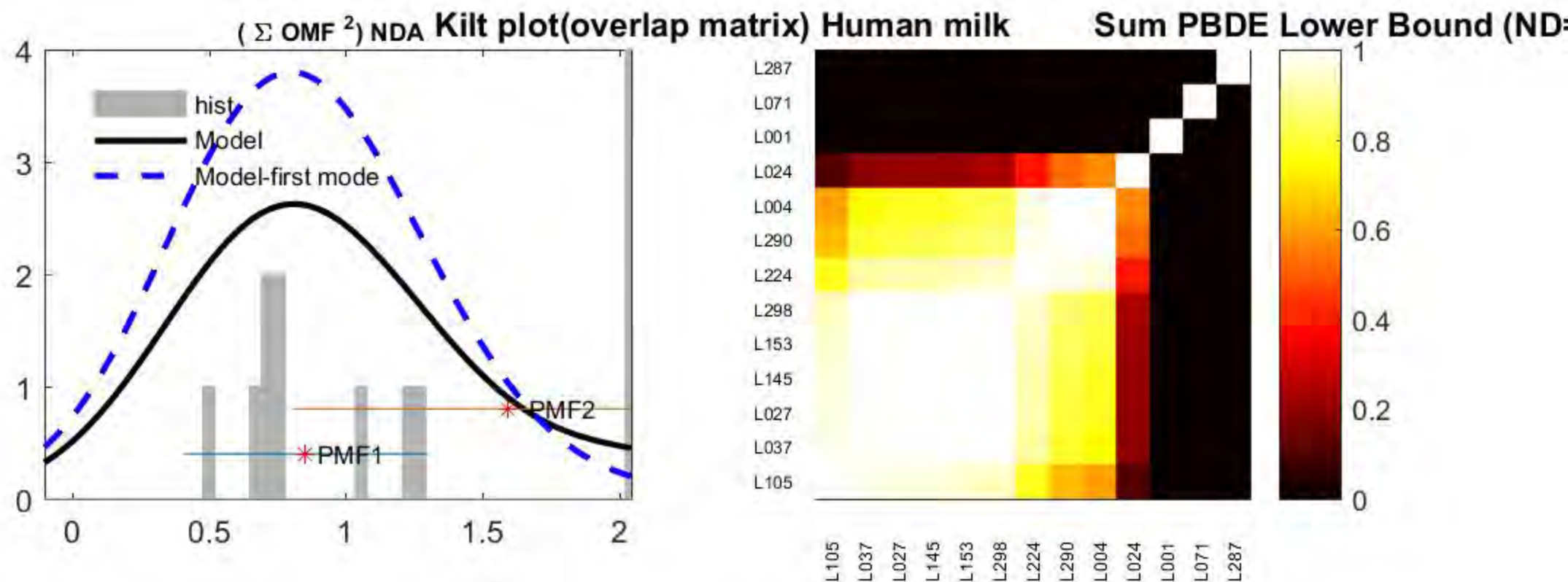
Category 4: No AV, Total Error exceeds 100%

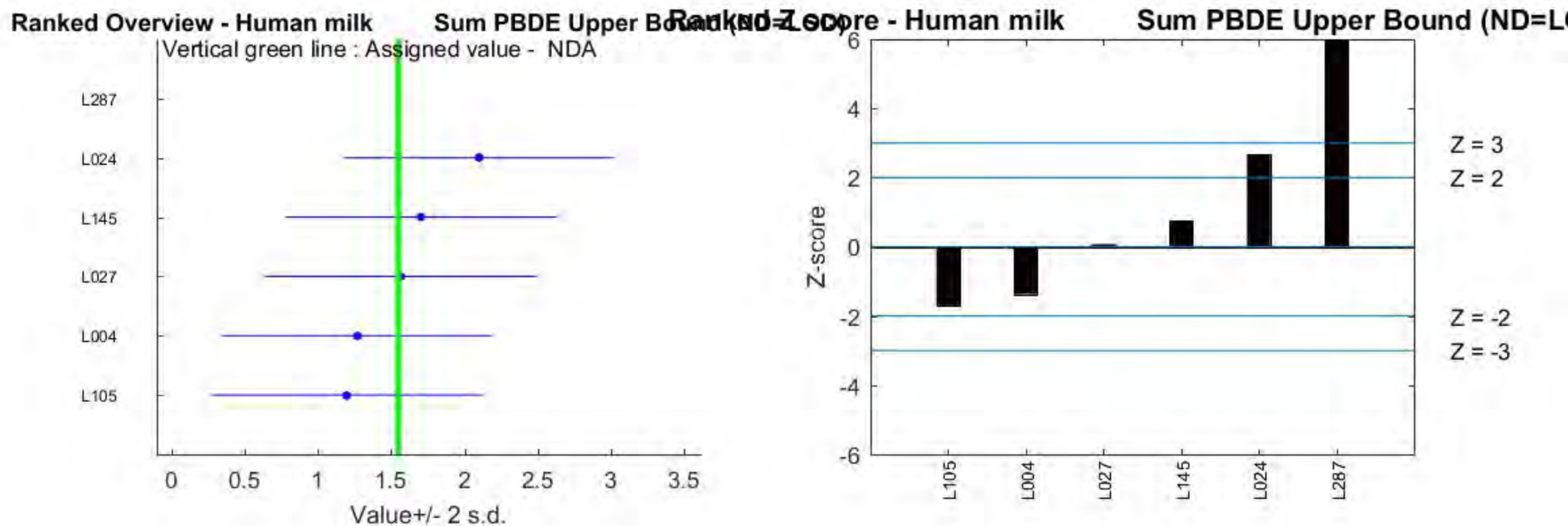
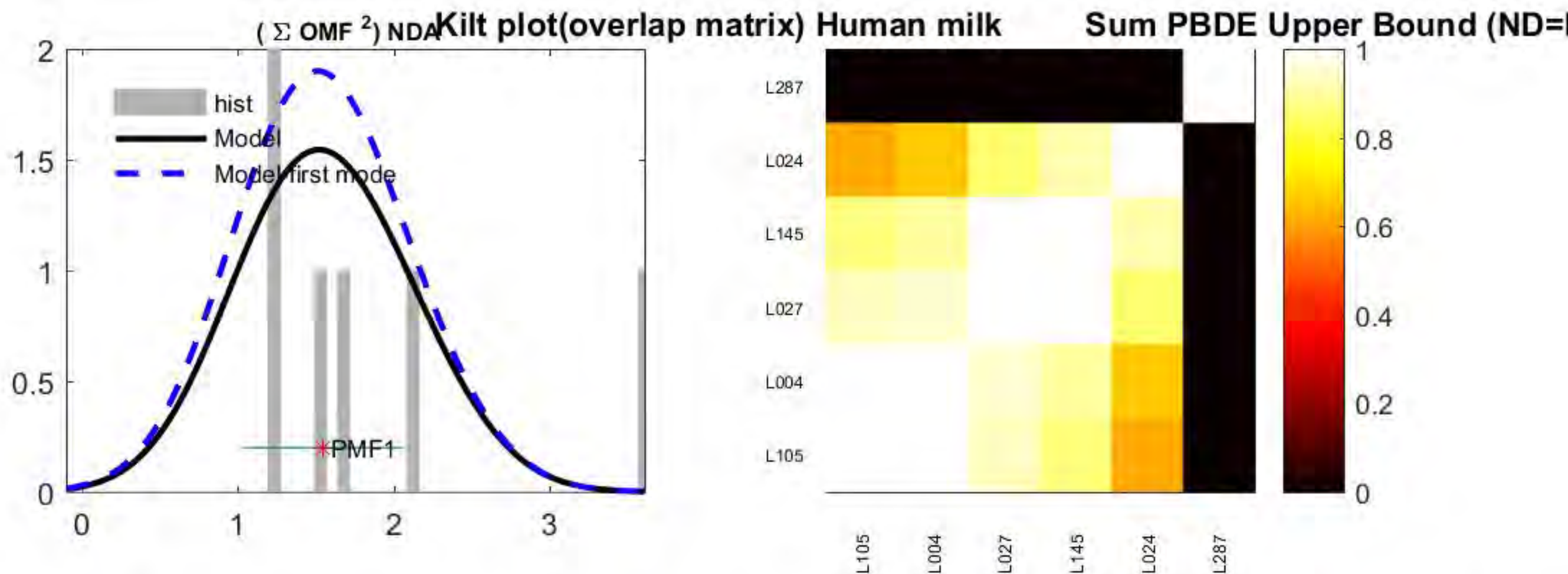


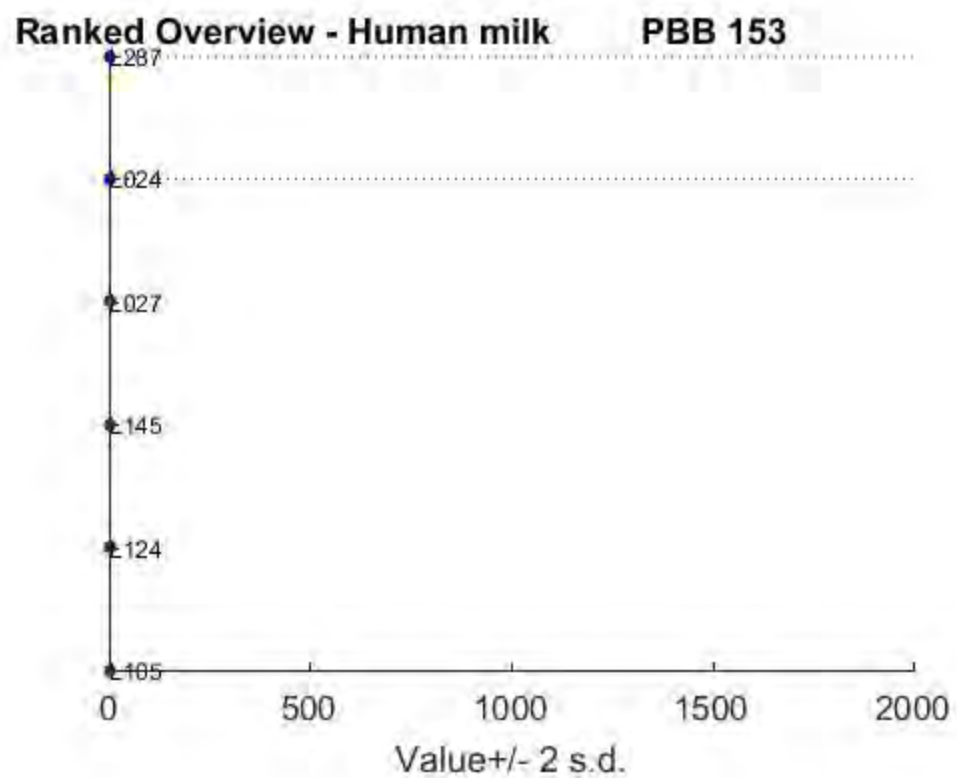
Category 4: No AV, Total Error exceeds 100%

**Kilt plot(overlap matrix) Human milk****BDE 209****Ranked Overview - Human milk****BDE 209**

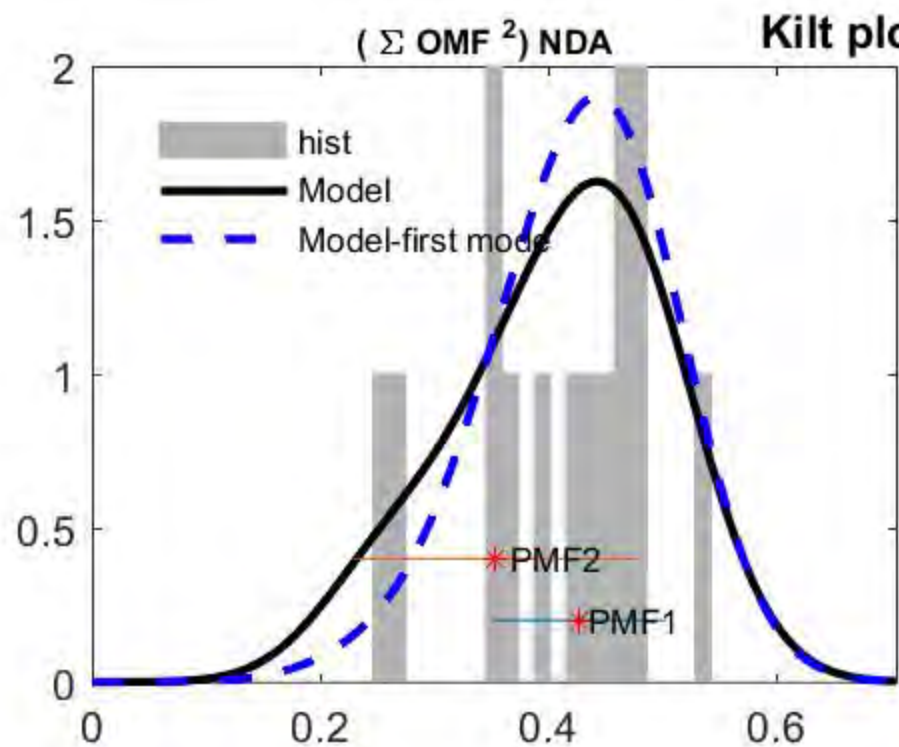
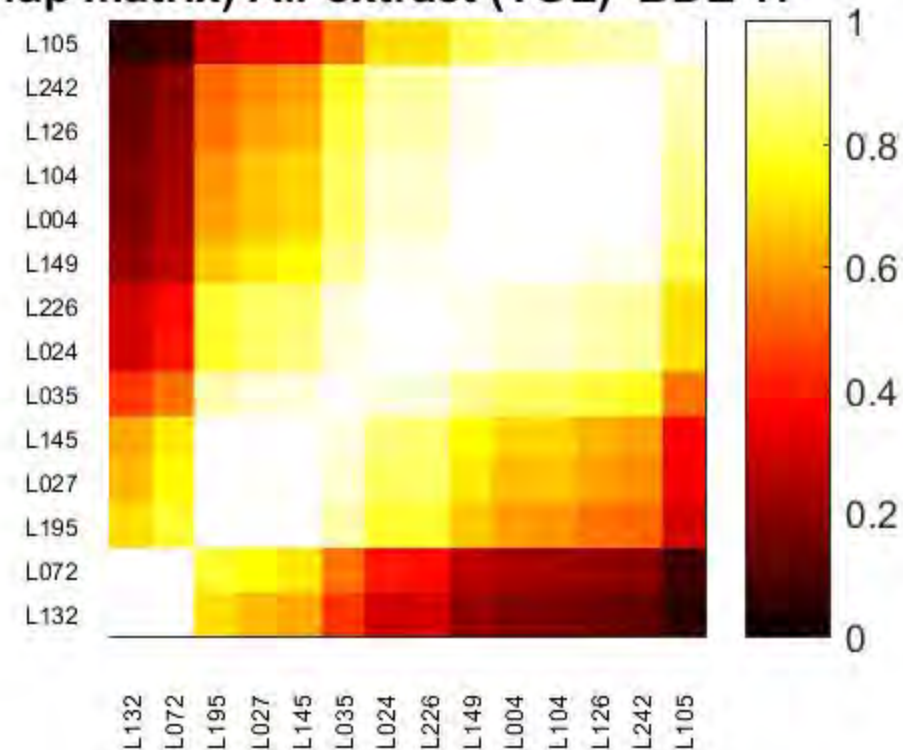
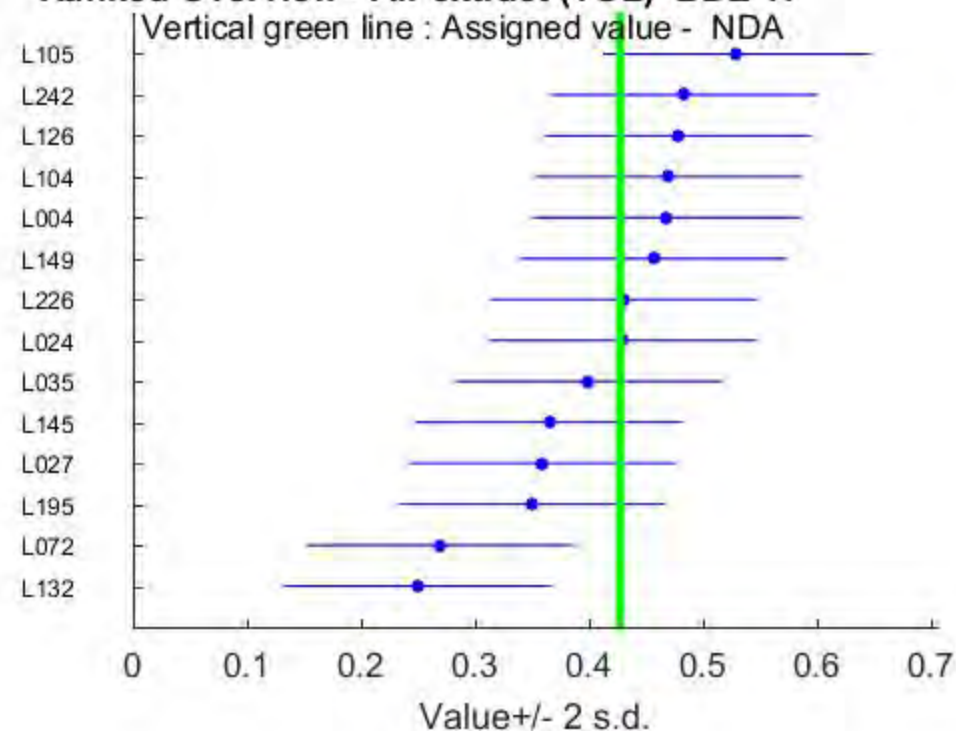
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

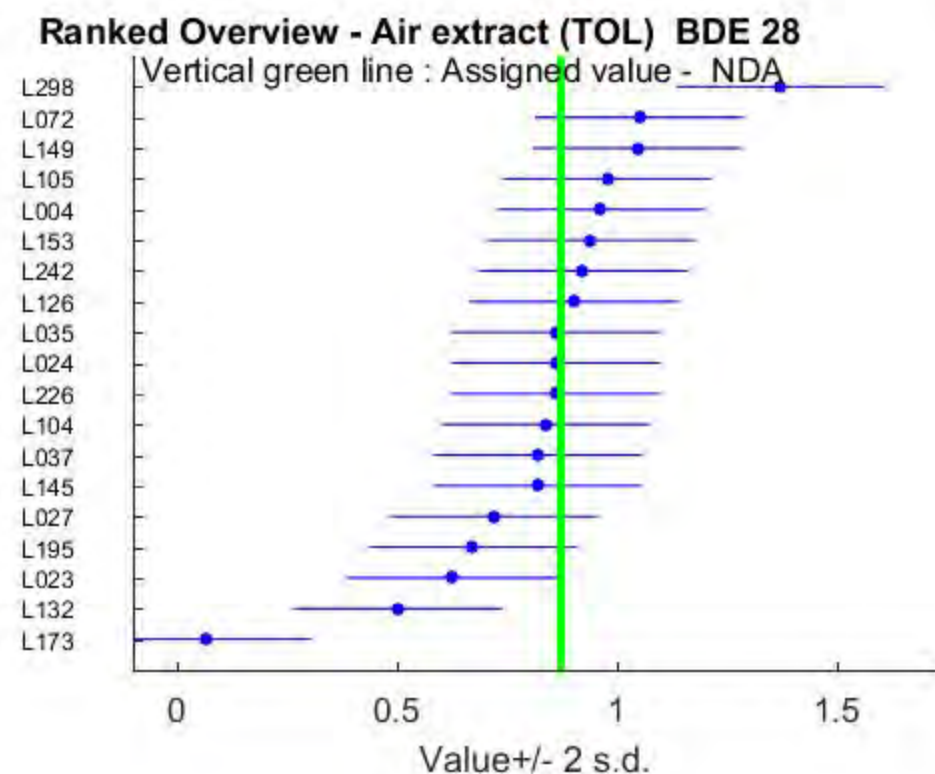
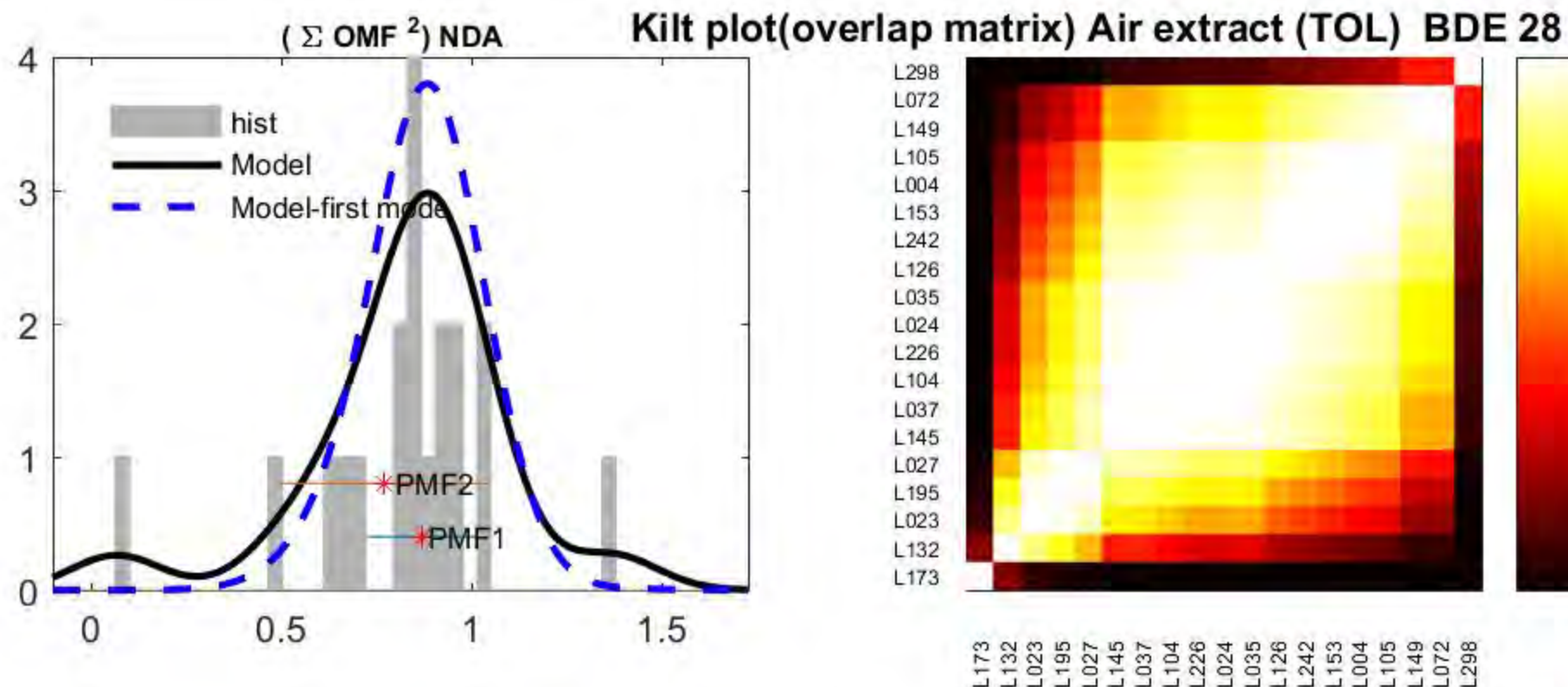




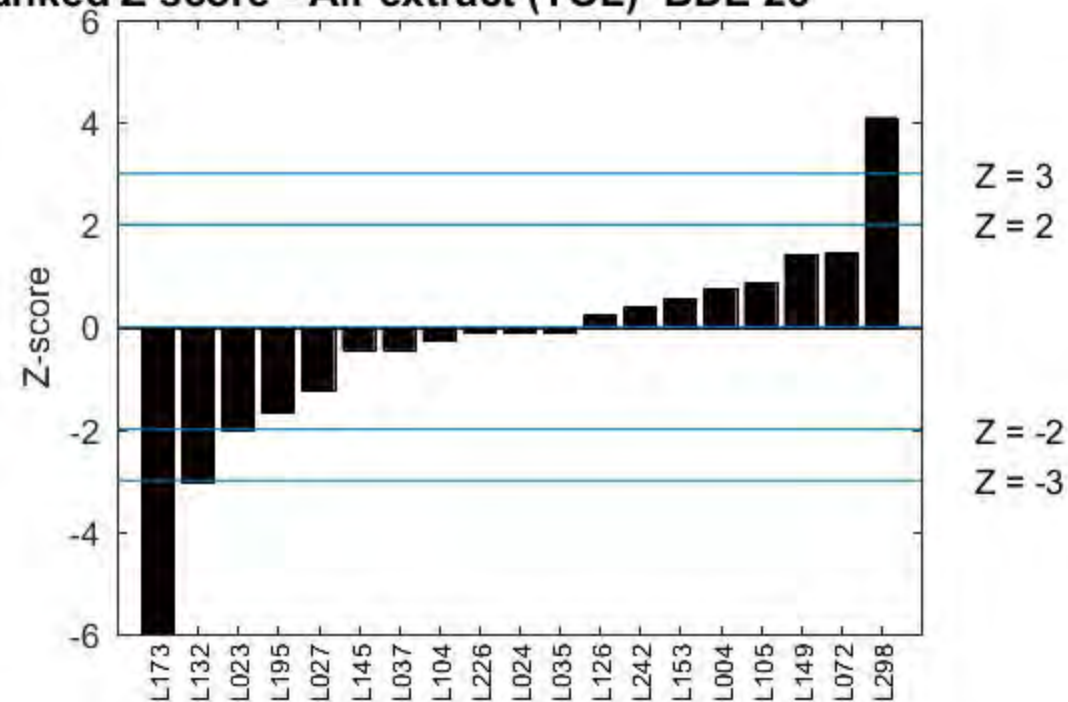


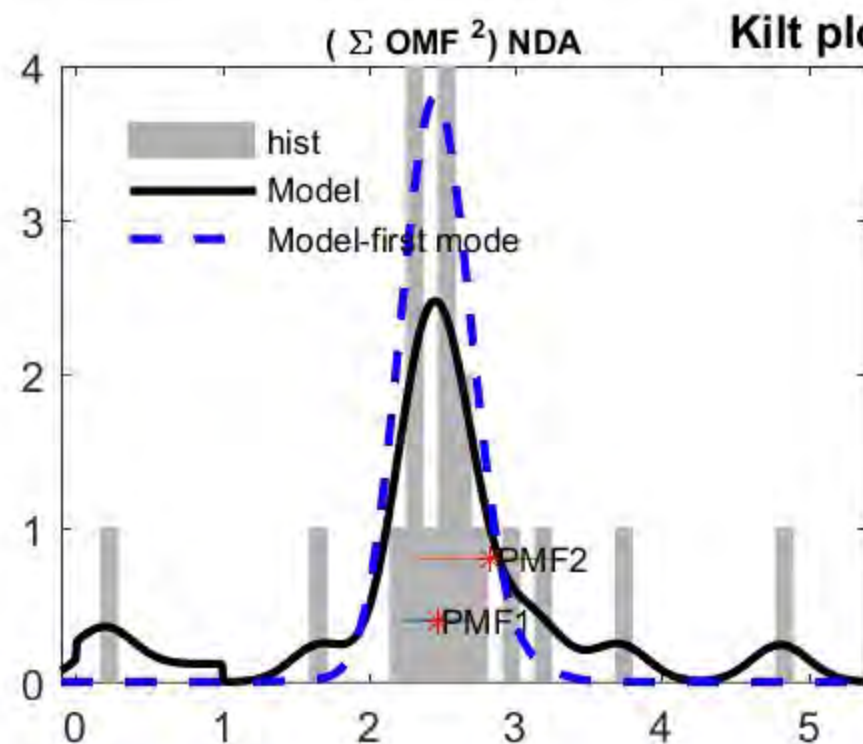
Category 3: Less than 4 numerical data

**Kilt plot(overlap matrix) Air extract (TOL) BDE 17****Ranked Overview - Air extract (TOL) BDE 17****Ranked Z score - Air extract (TOL) BDE 17**

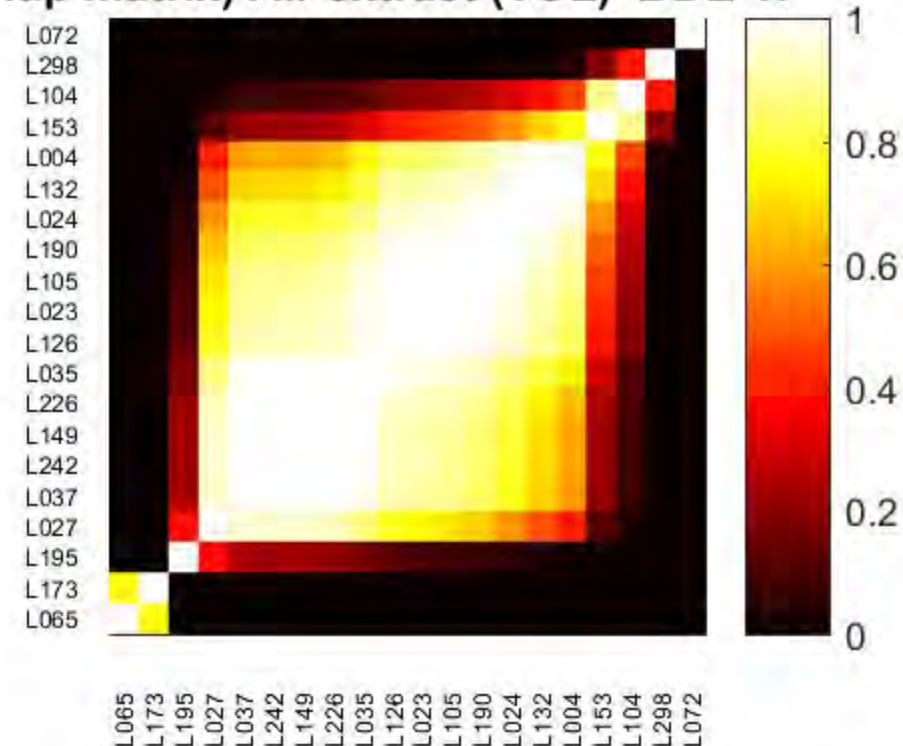


Ranked Z score - Air extract (TOL) BDE 28

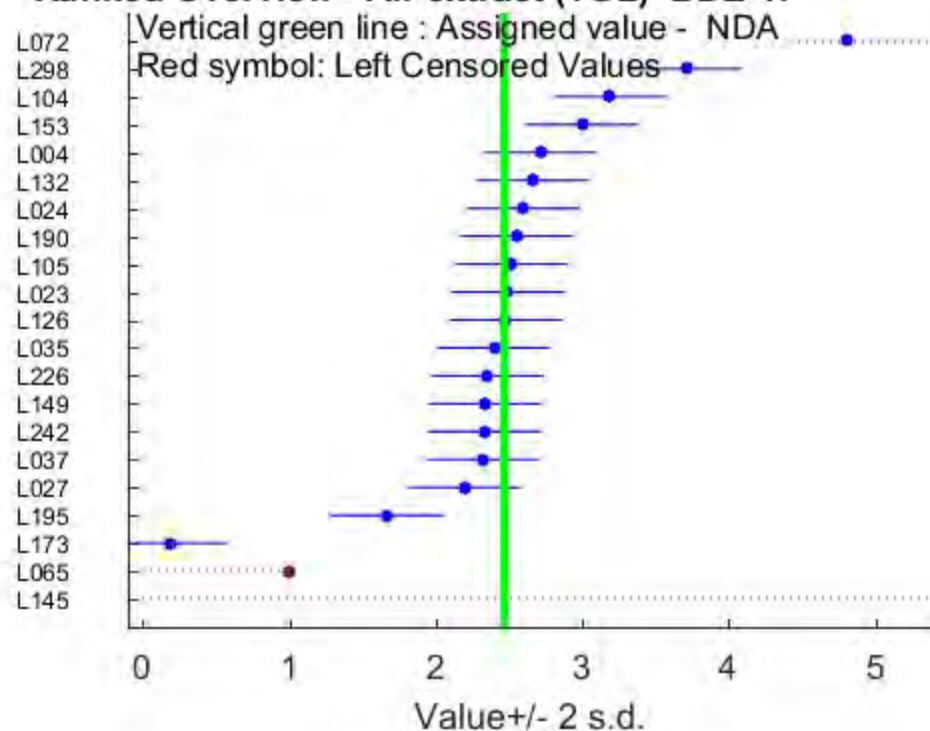




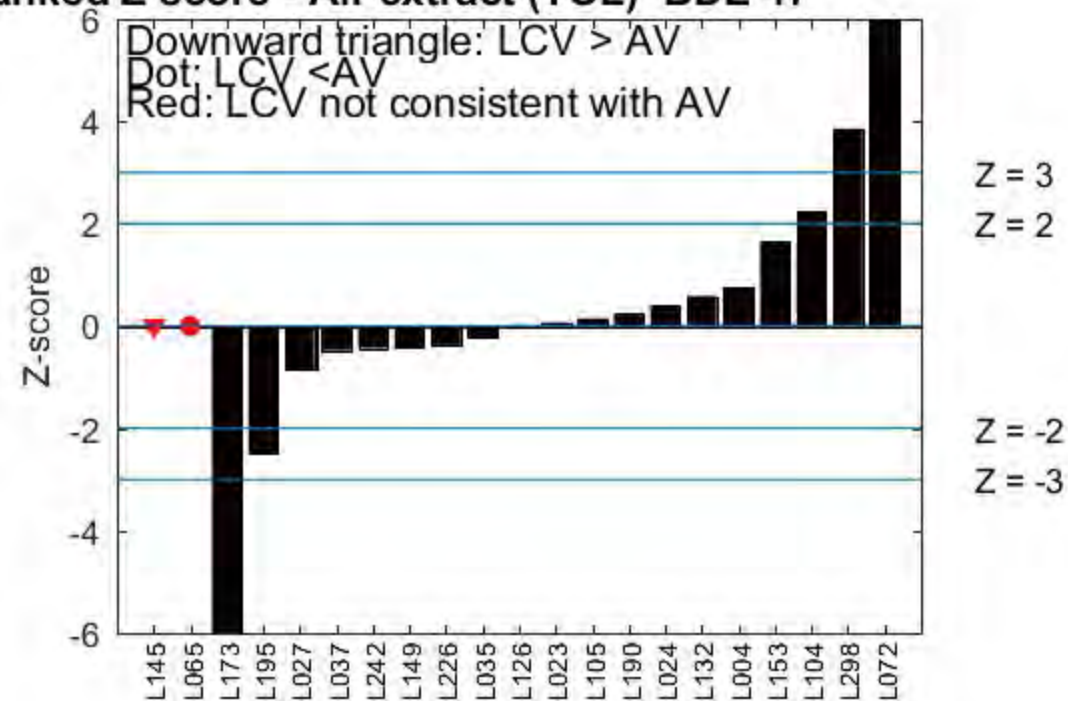
Kilt plot(overlap matrix) Air extract (TOL) BDE 47

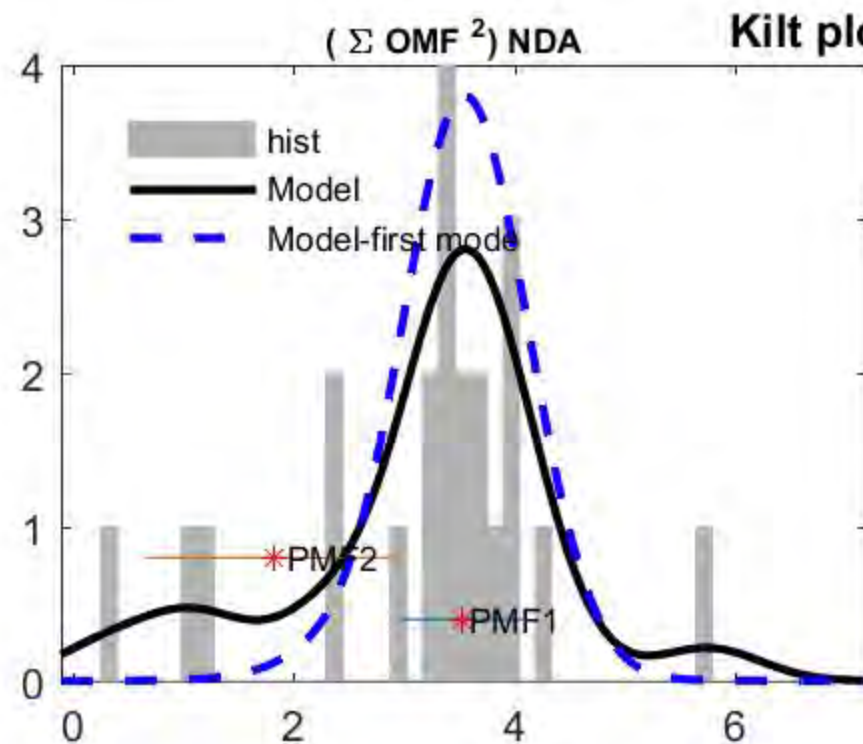


Ranked Overview - Air extract (TOL) BDE 47

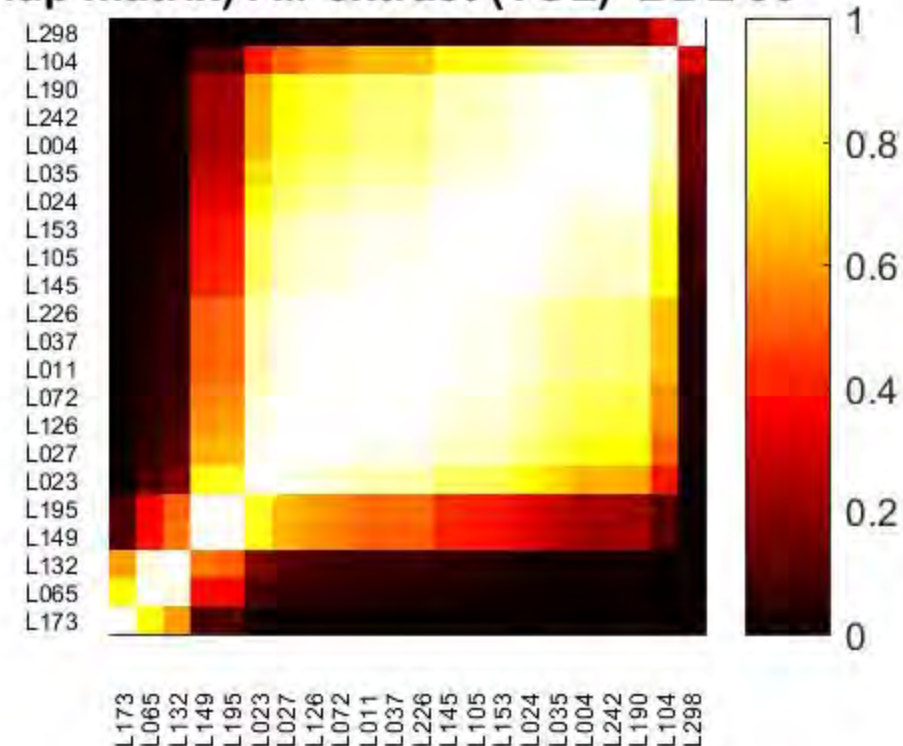


Ranked Z score - Air extract (TOL) BDE 47

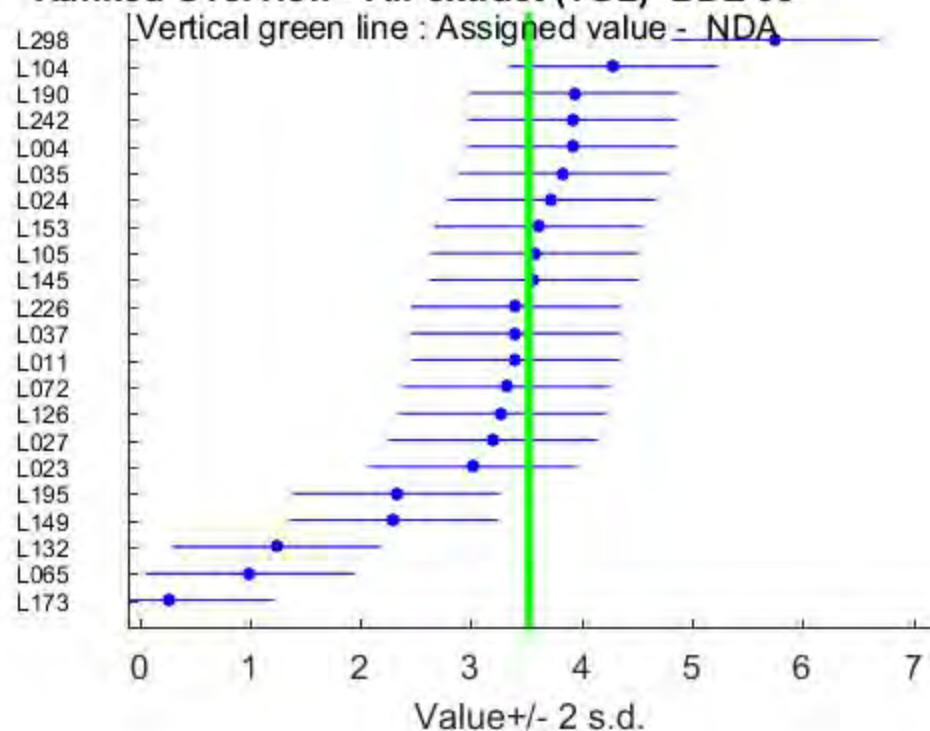




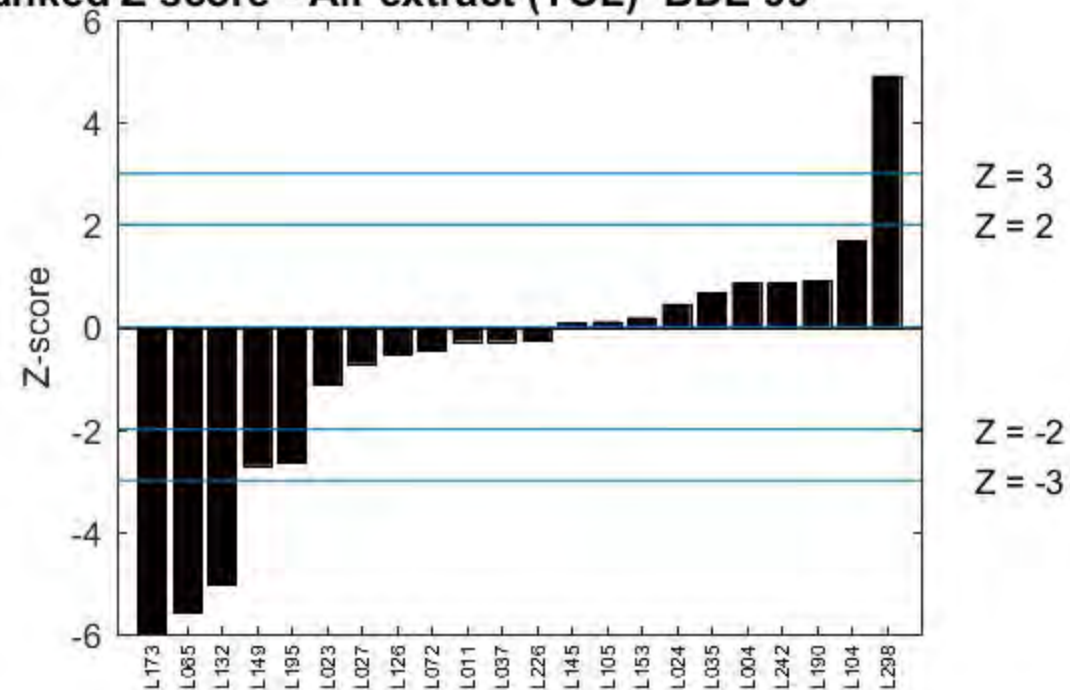
Kilt plot(overlap matrix) Air extract (TOL) BDE 99

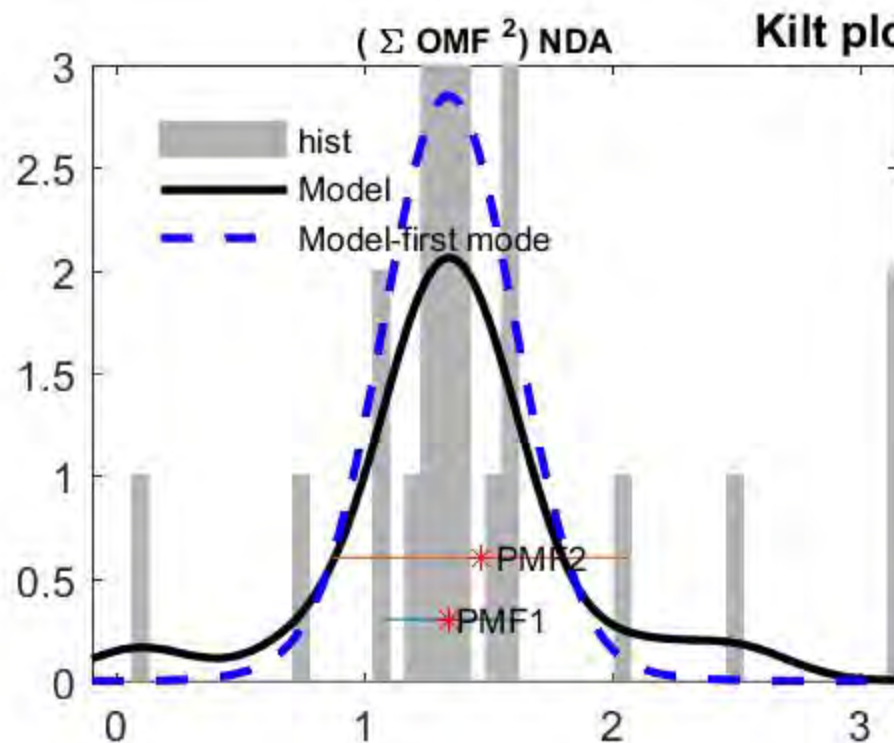


Ranked Overview - Air extract (TOL) BDE 99

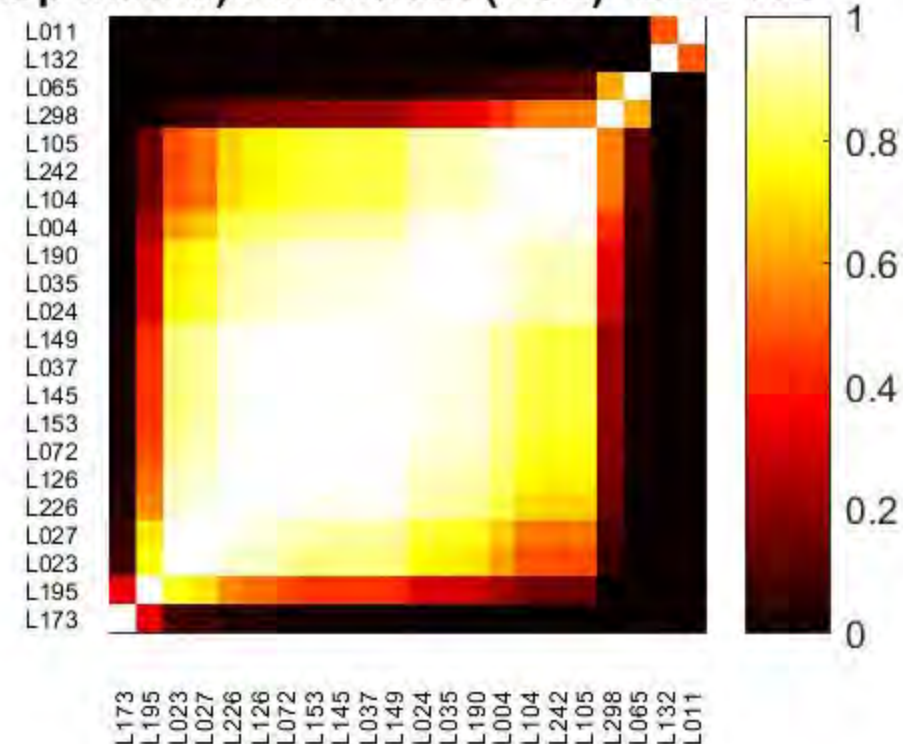


Ranked Z score - Air extract (TOL) BDE 99

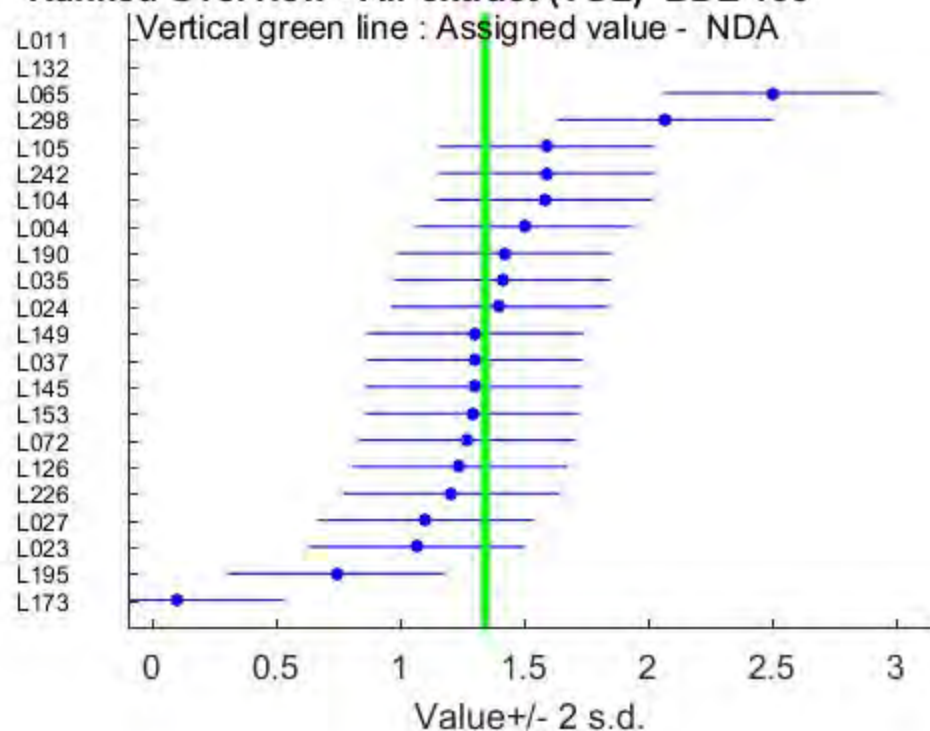




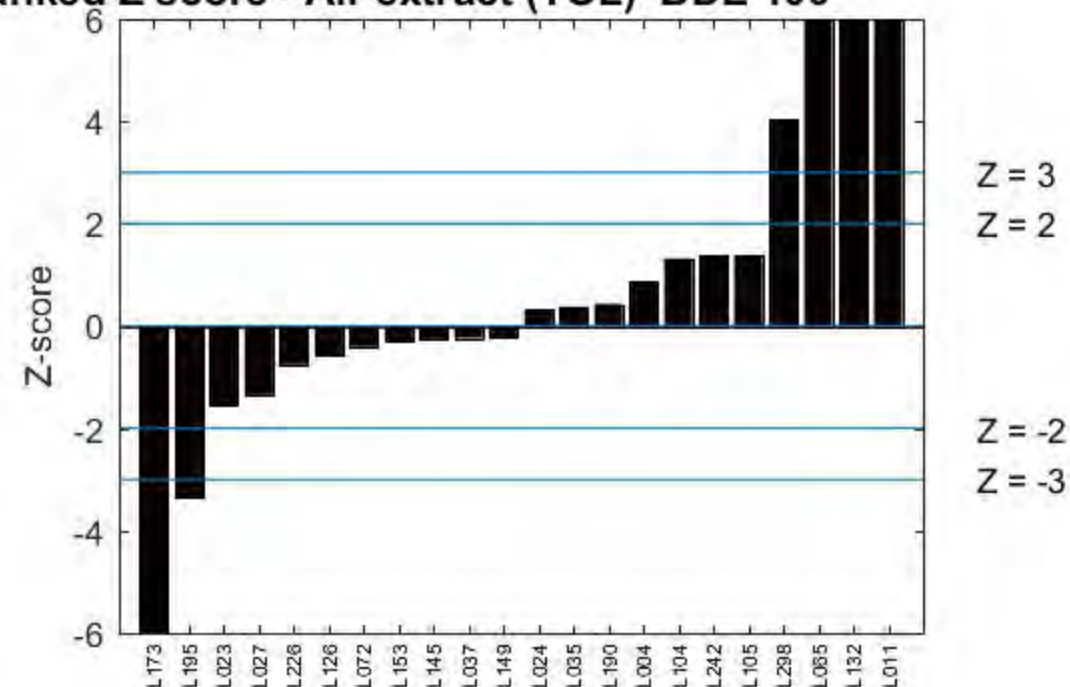
Kilt plot(overlap matrix) Air extract (TOL) BDE 100

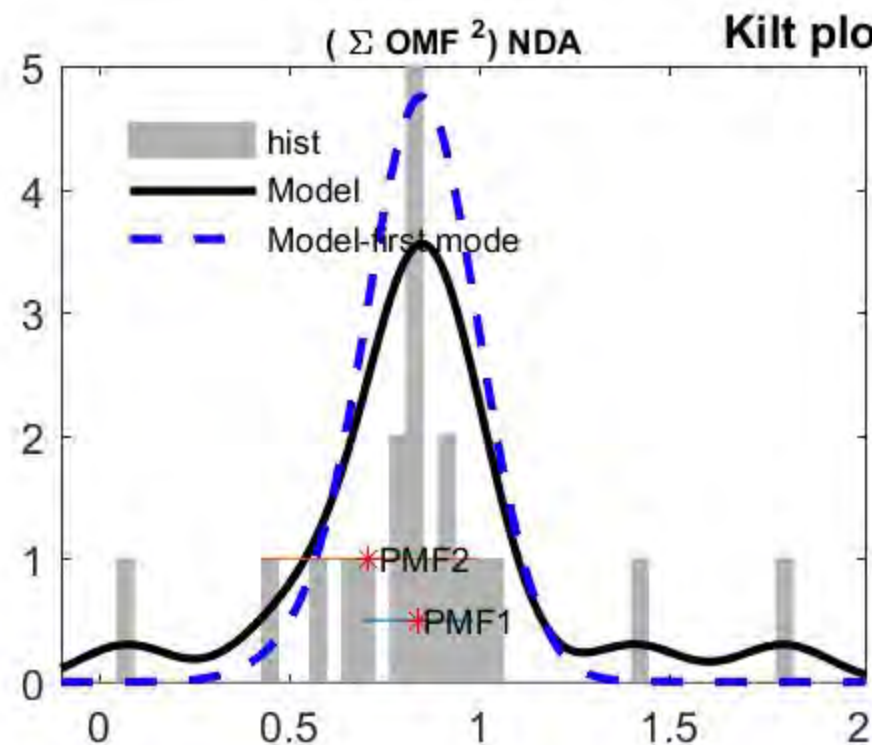


Ranked Overview - Air extract (TOL) BDE 100

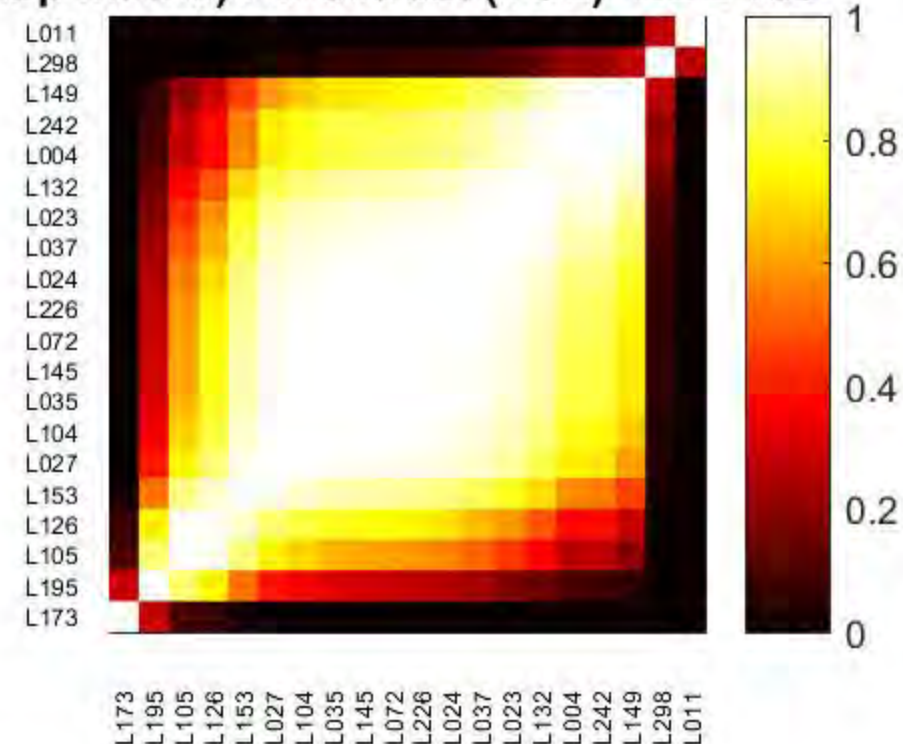


Ranked Z score - Air extract (TOL) BDE 100

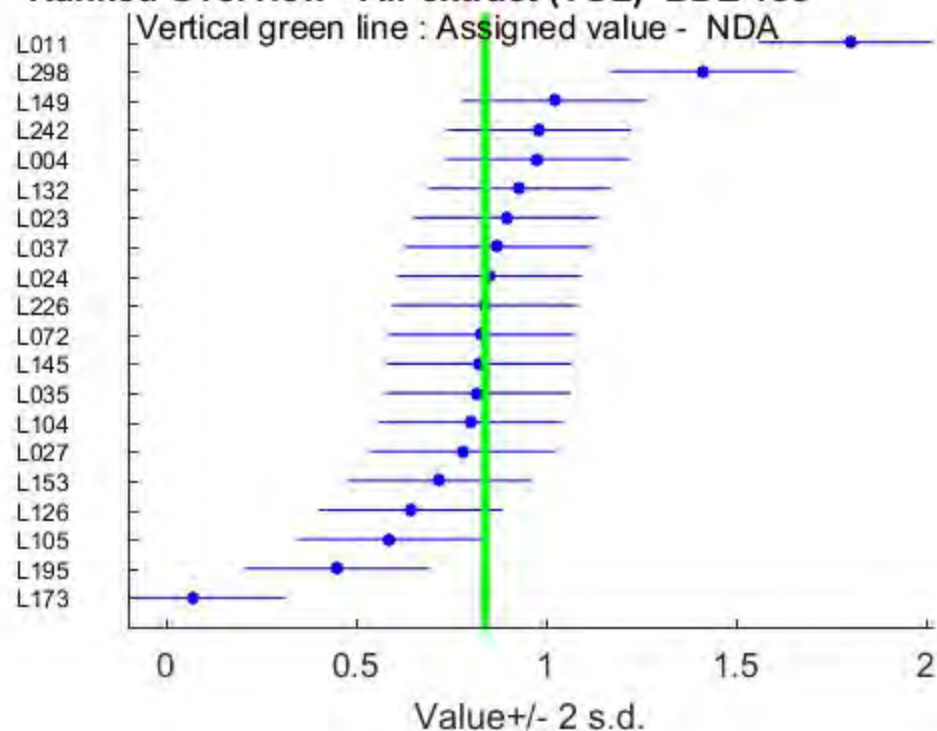




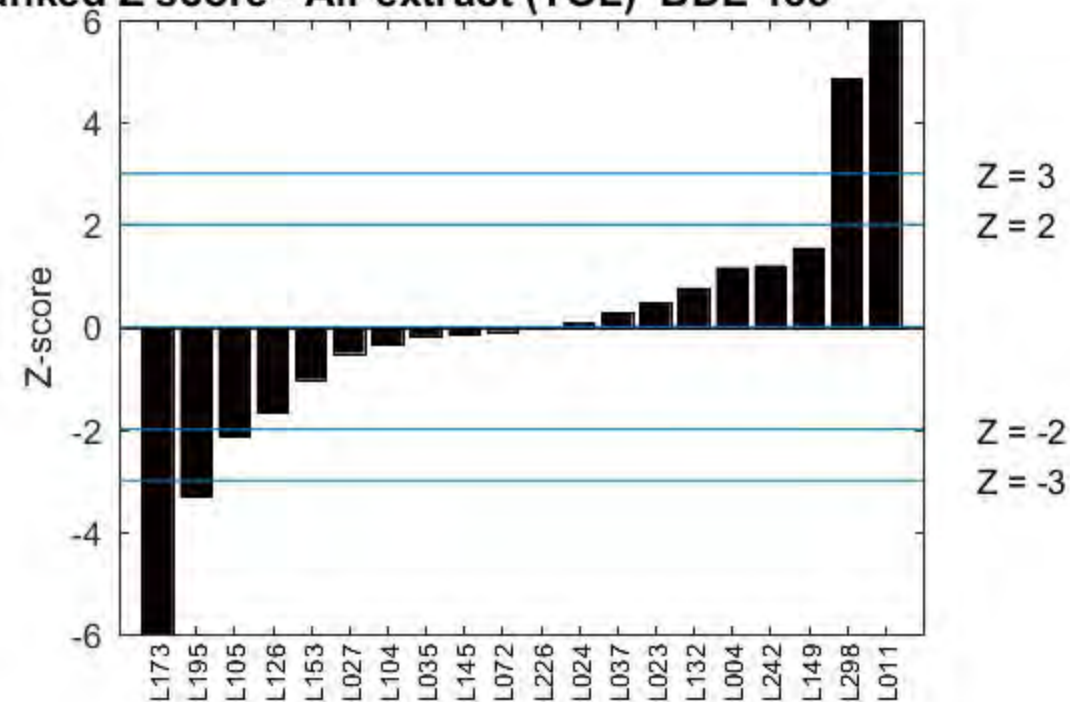
Kilt plot(overlap matrix) Air extract (TOL) BDE 153

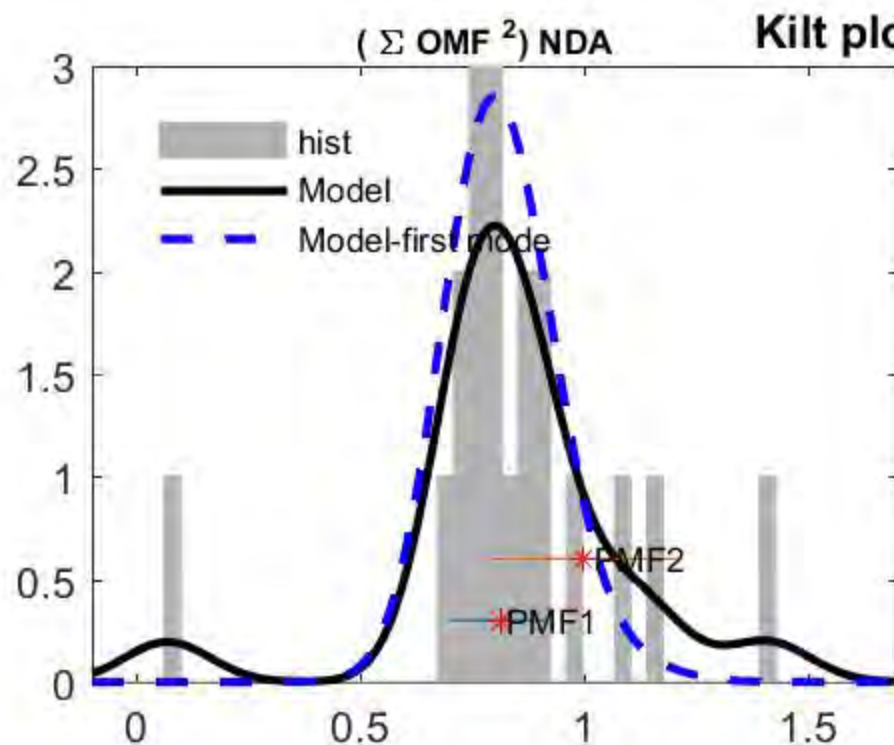


Ranked Overview - Air extract (TOL) BDE 153

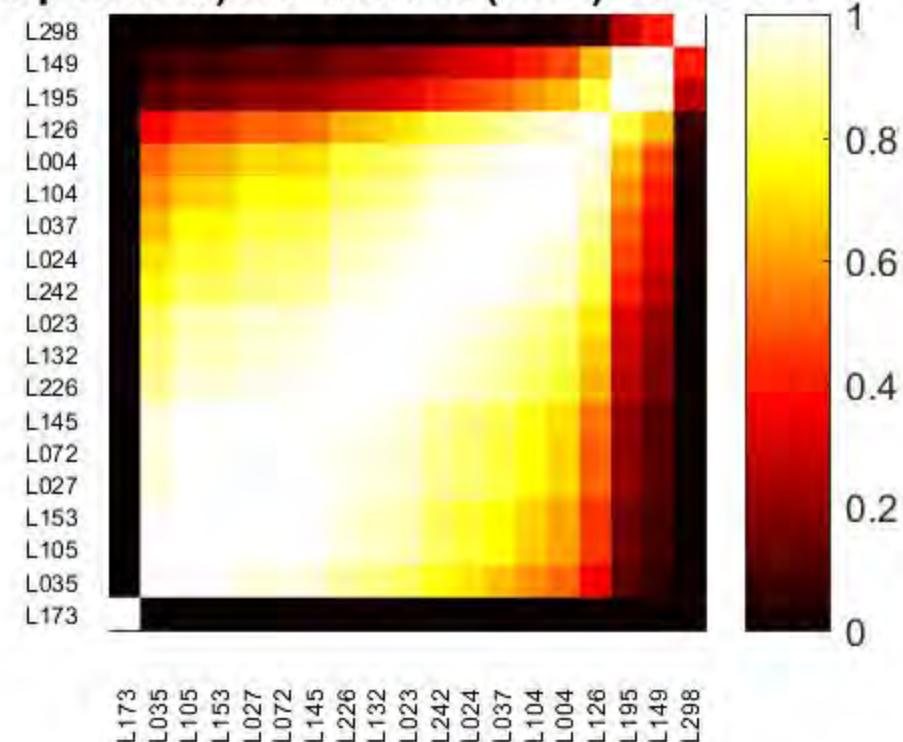


Ranked Z score - Air extract (TOL) BDE 153

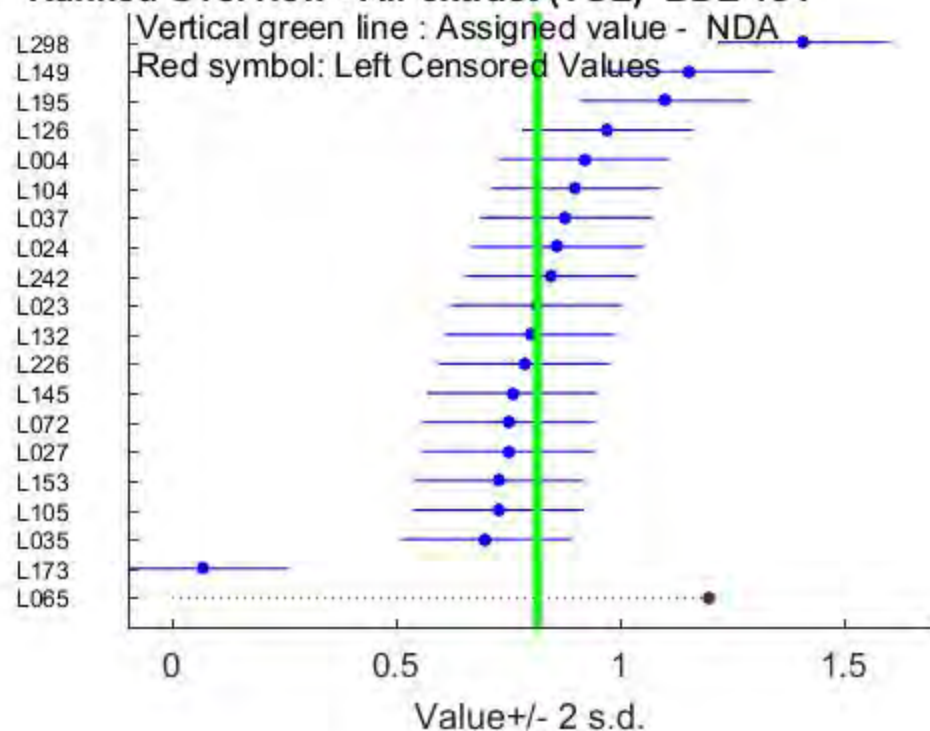




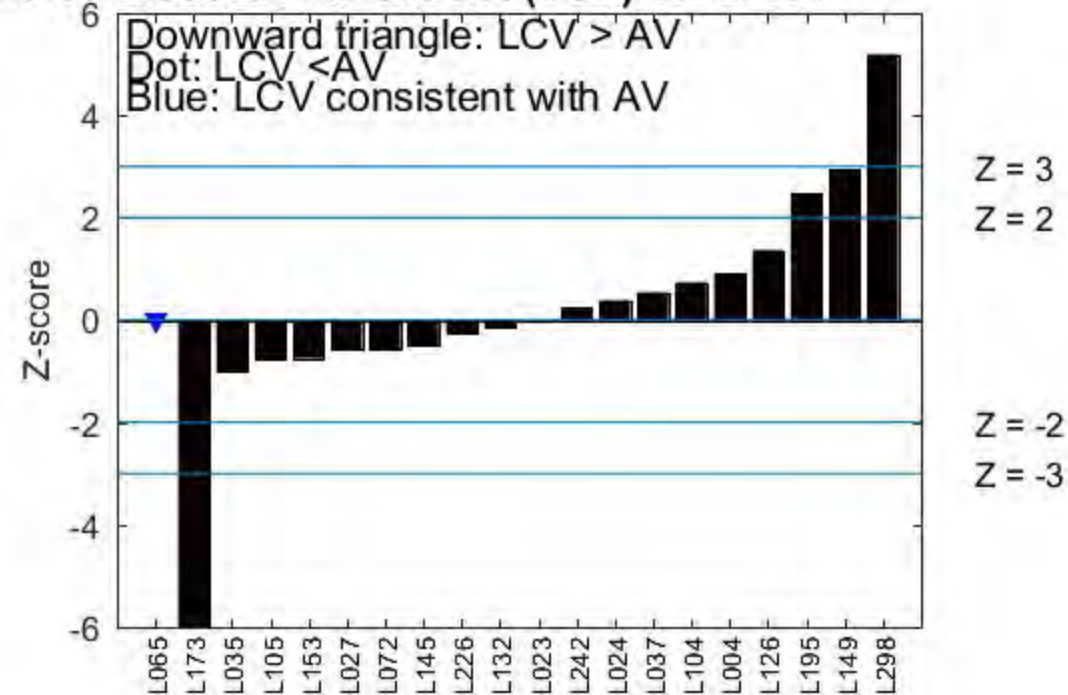
Kilt plot(overlap matrix) Air extract (TOL) BDE 154

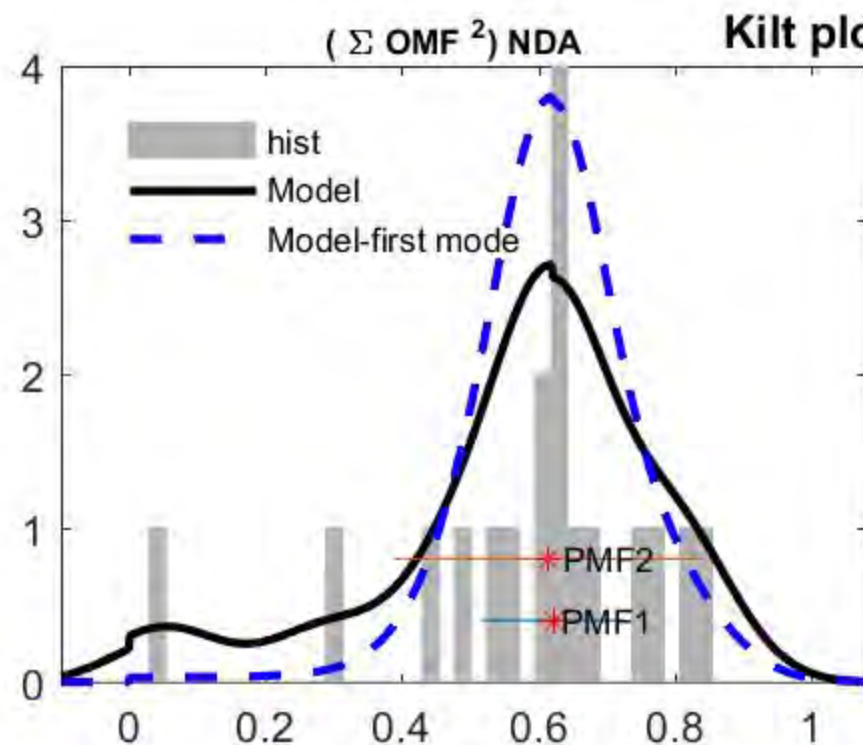


Ranked Overview - Air extract (TOL) BDE 154

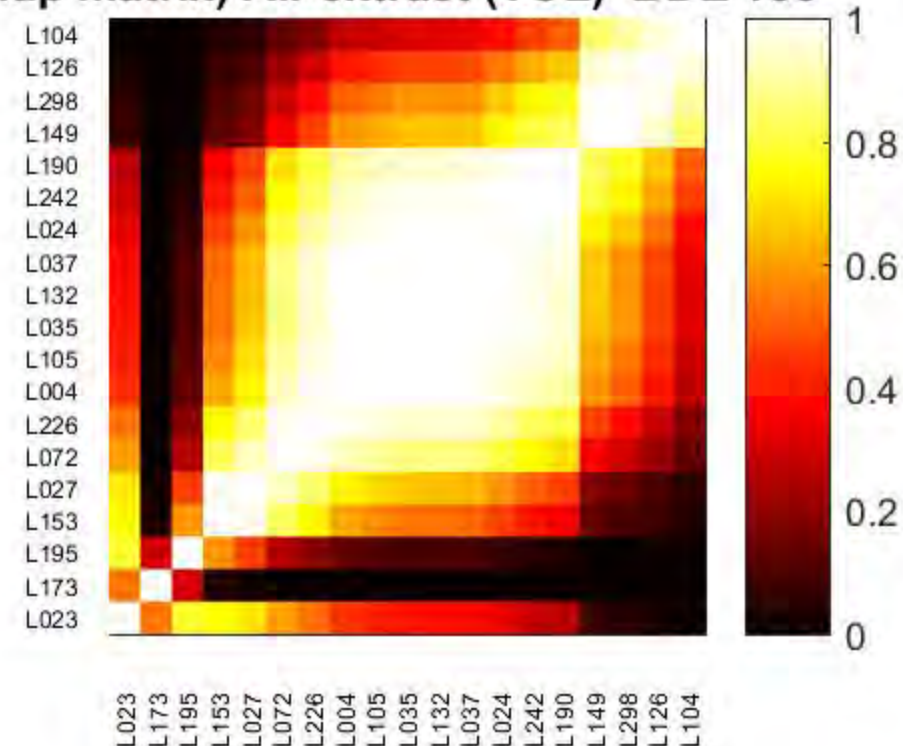


Ranked Z score - Air extract (TOL) BDE 154

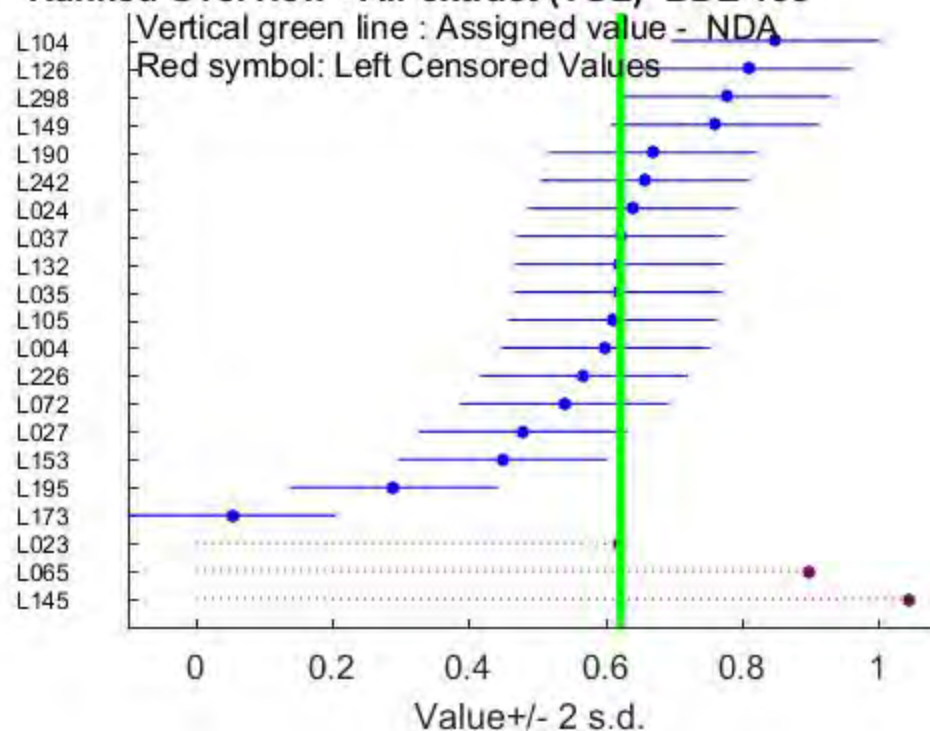




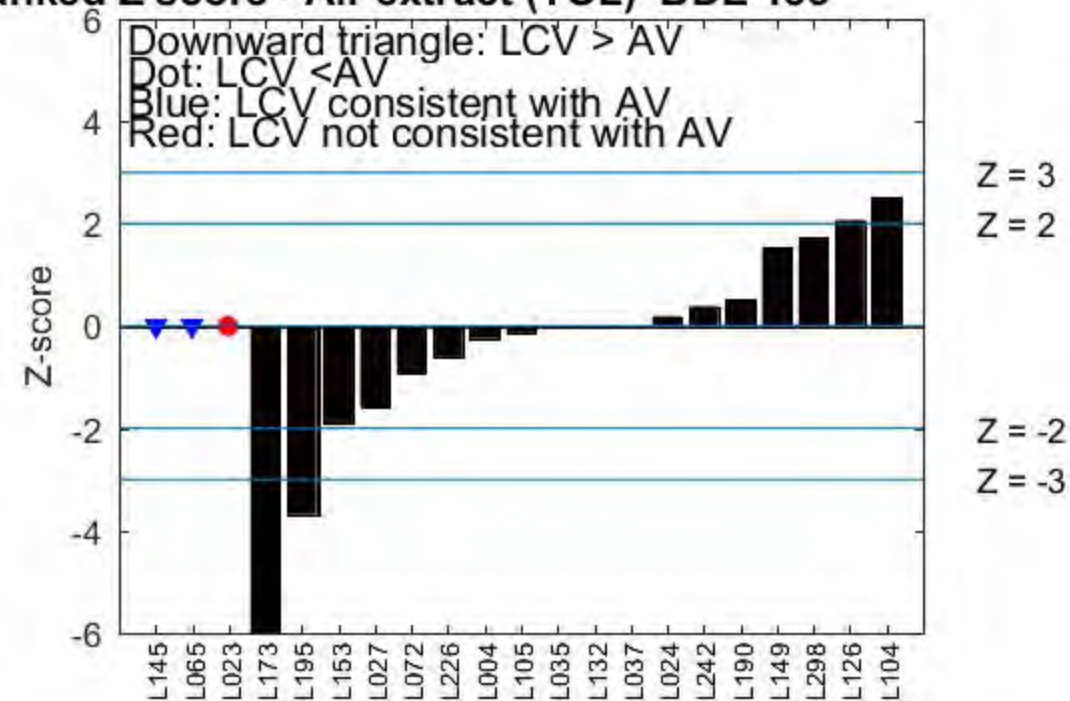
Kilt plot(overlap matrix) Air extract (TOL) BDE 183

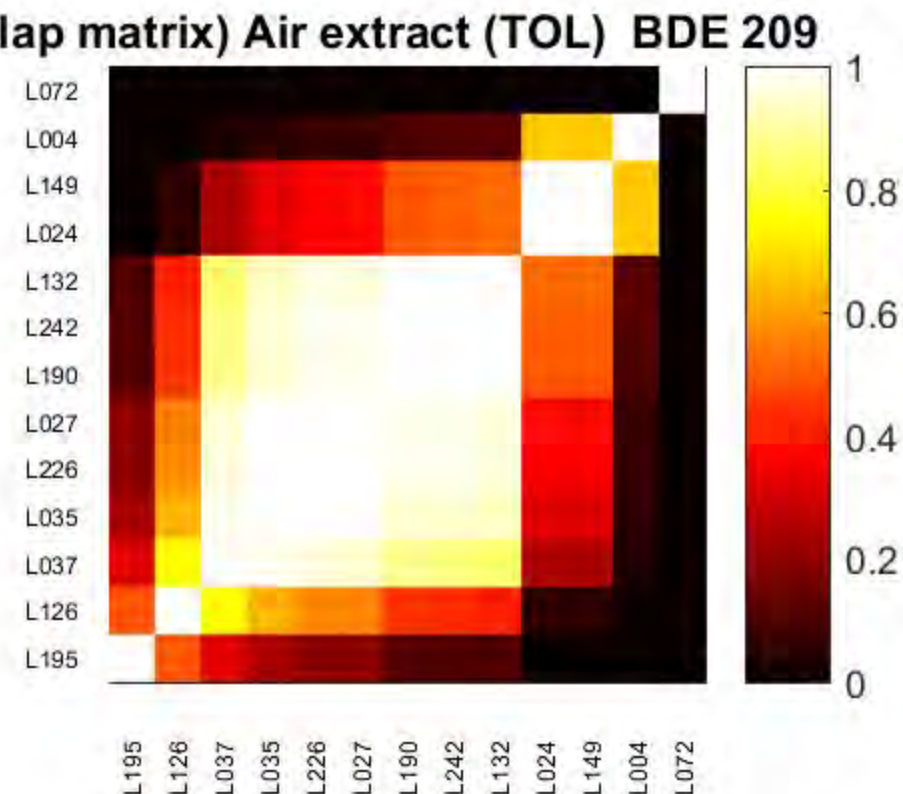
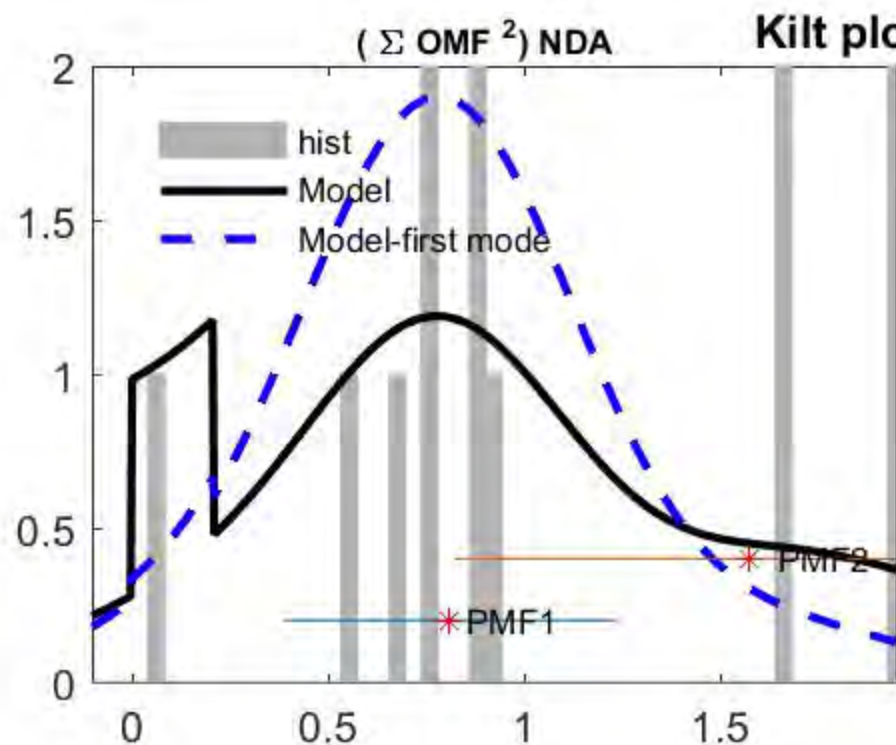


Ranked Overview - Air extract (TOL) BDE 183

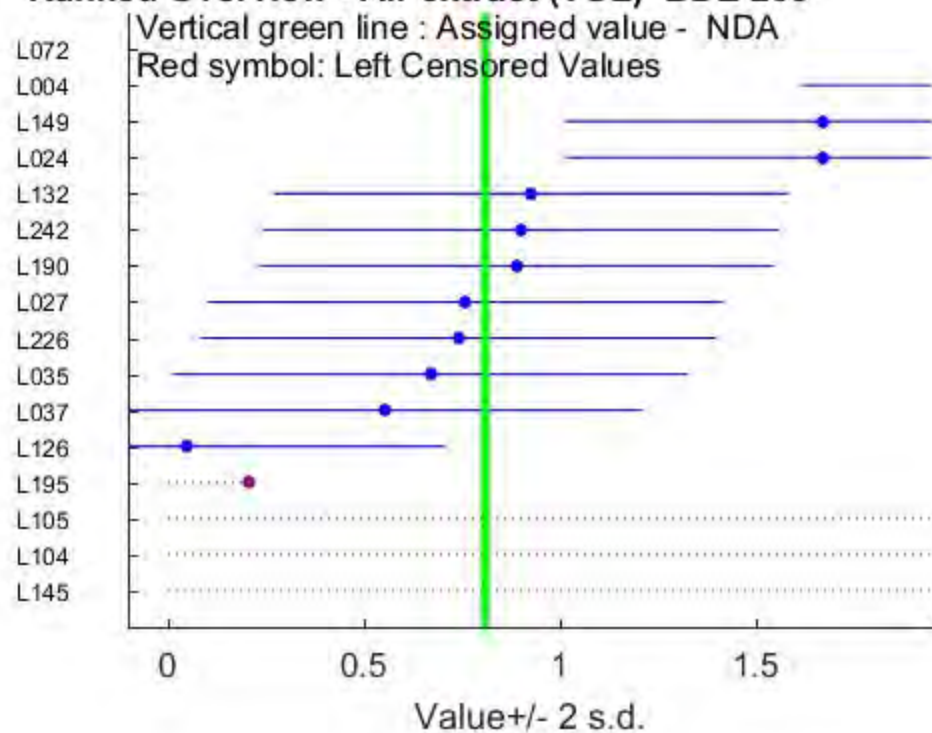


Ranked Z score - Air extract (TOL) BDE 183

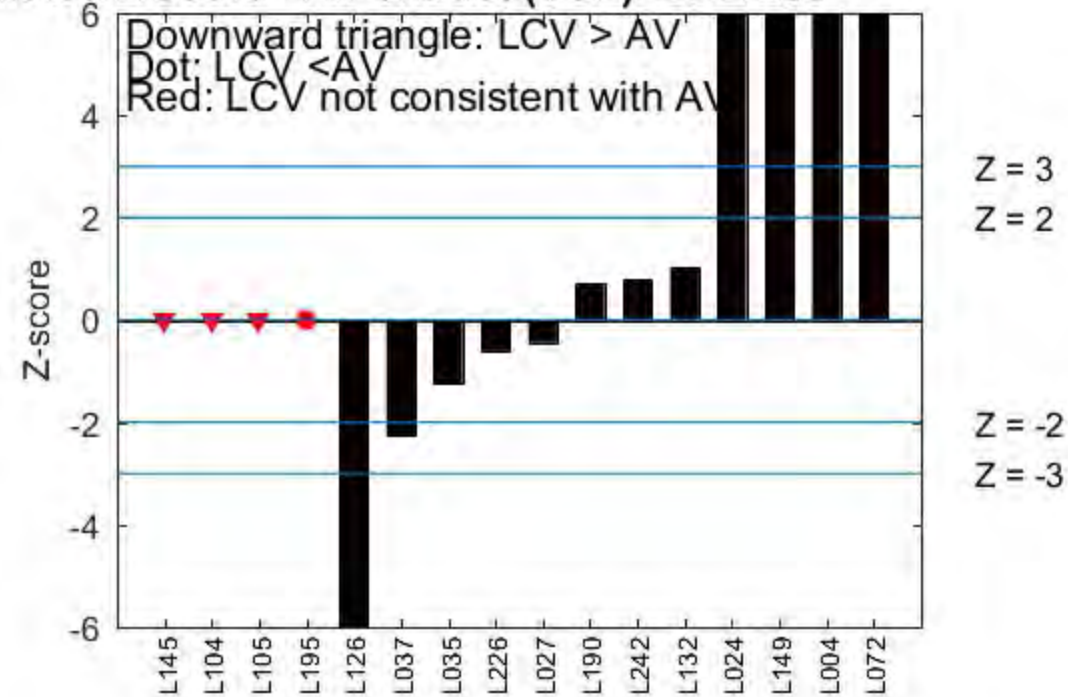


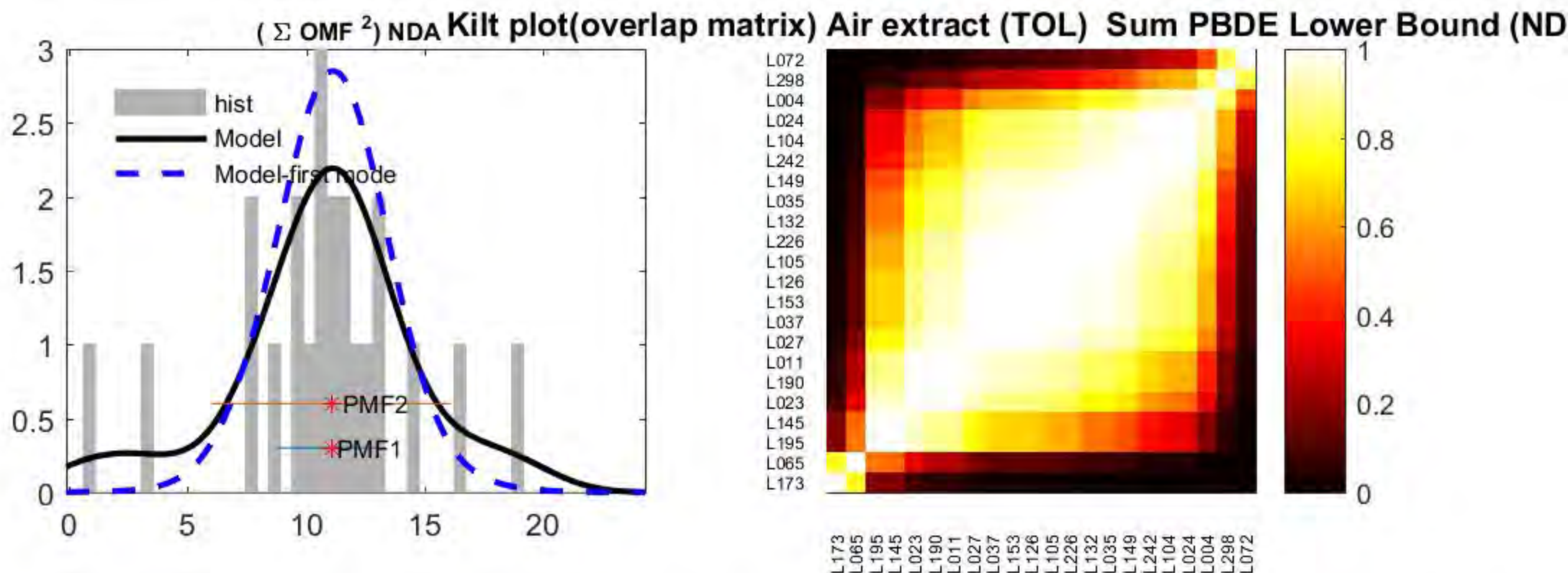


Ranked Overview - Air extract (TOL) BDE 209

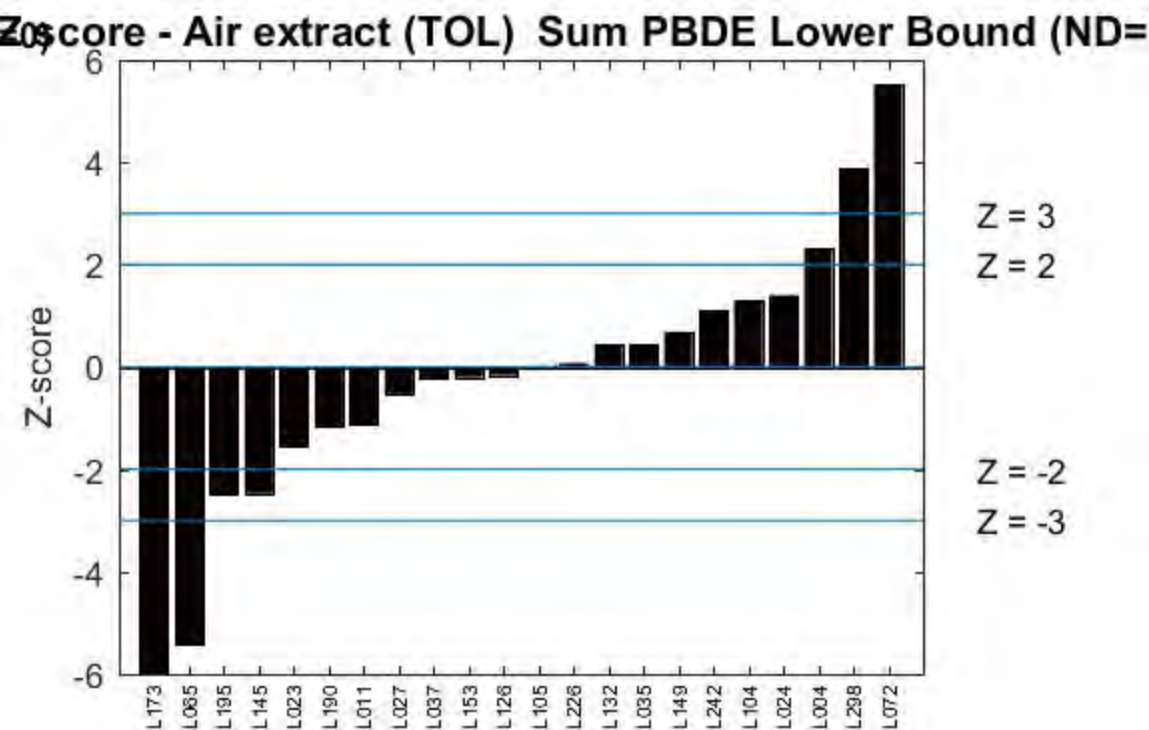
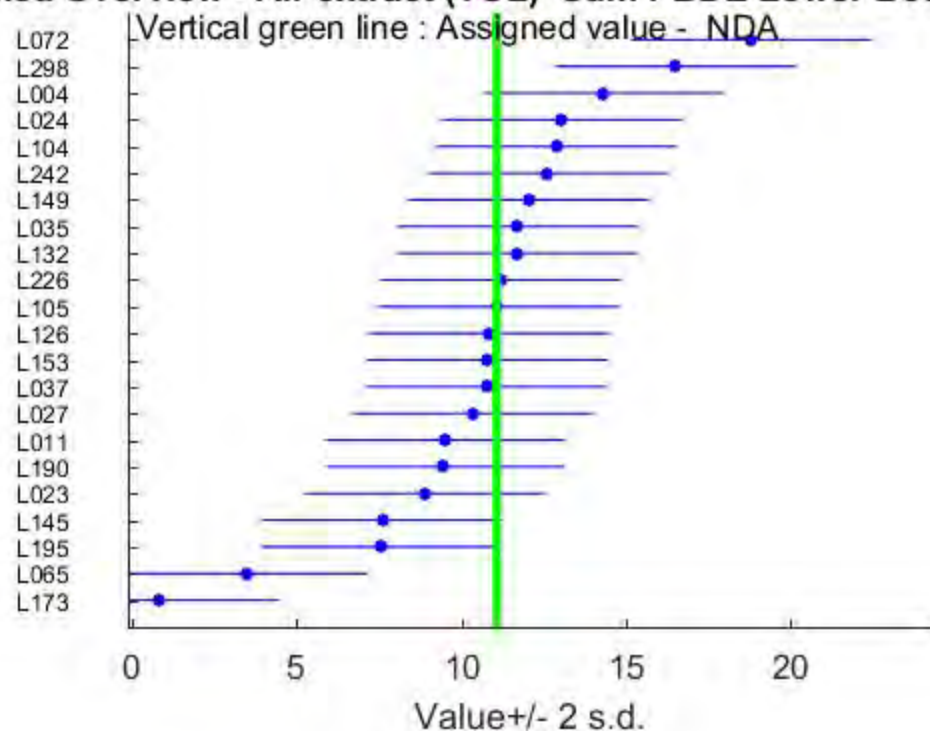


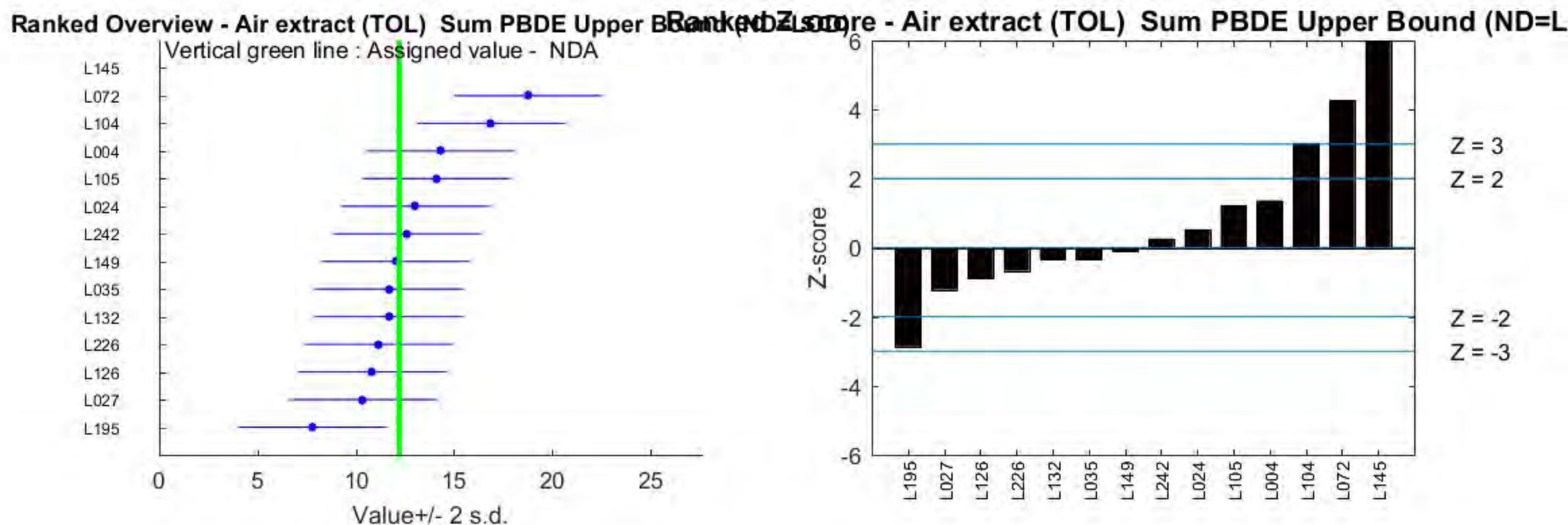
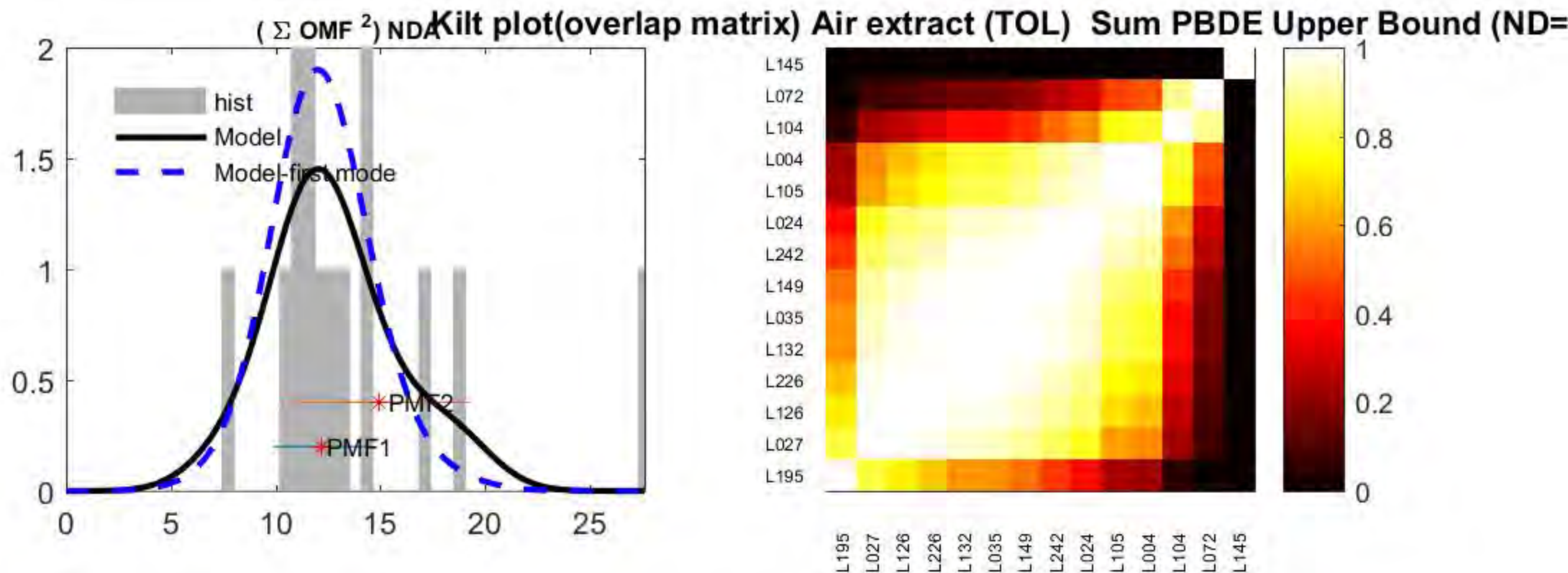
Ranked Z score - Air extract (TOL) BDE 209

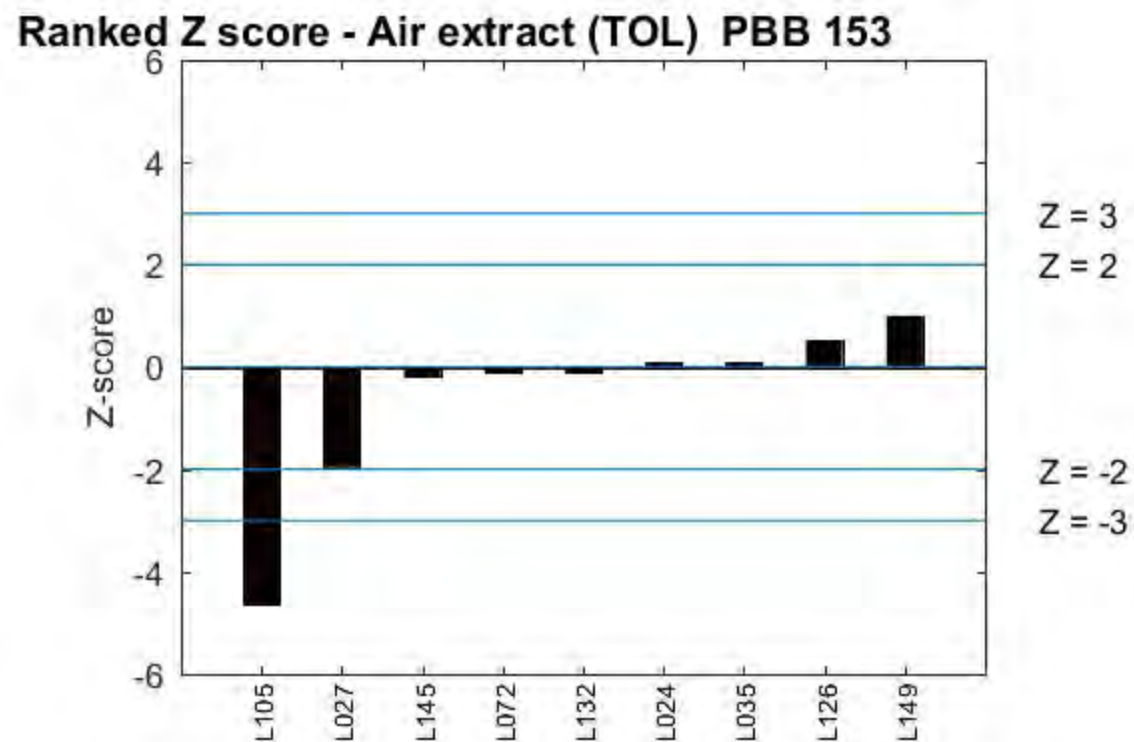
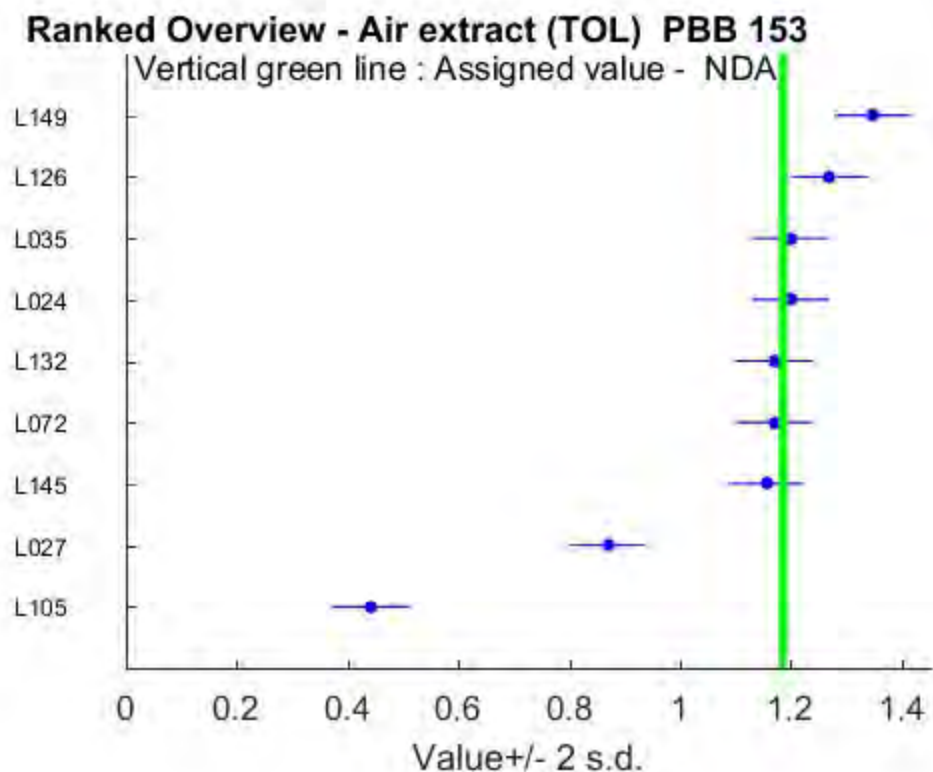
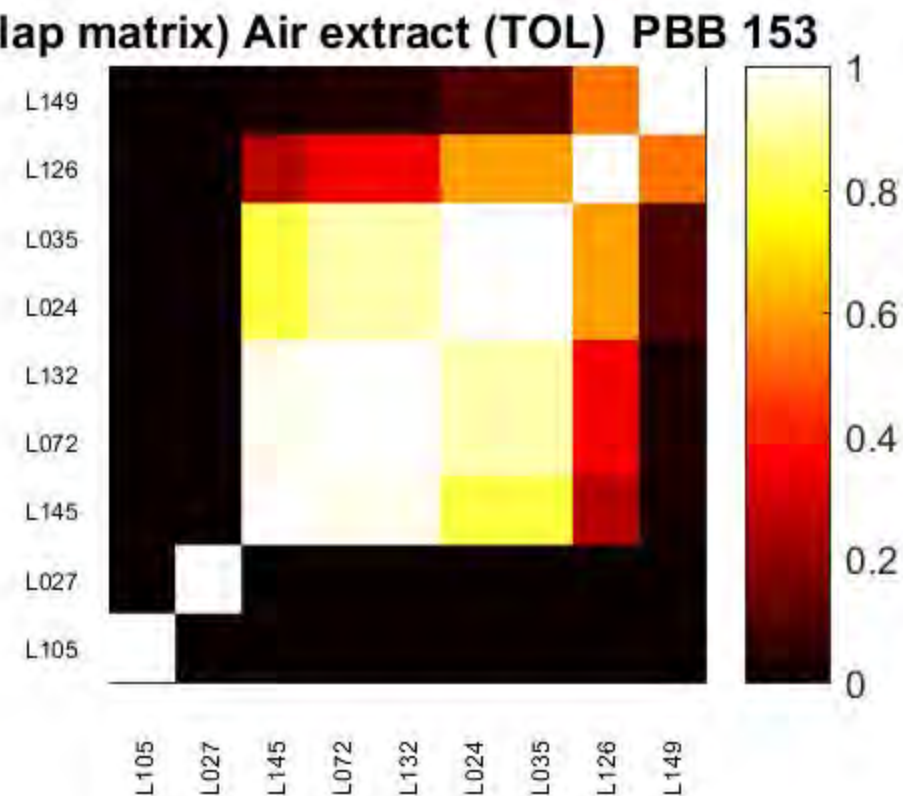
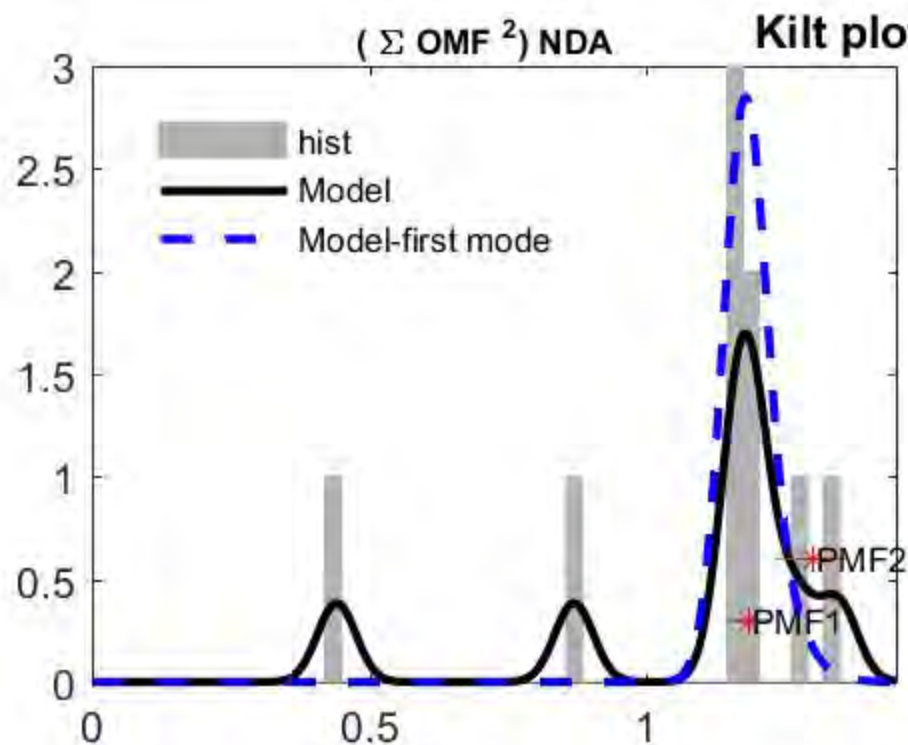


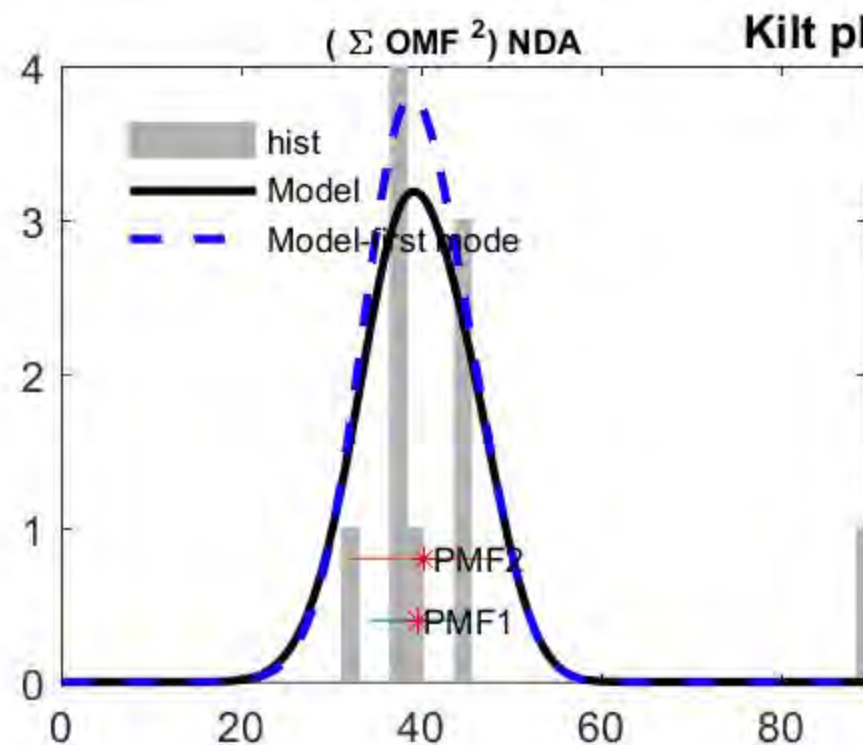


Ranked Overview - Air extract (TOL) Sum PBDE Lower Bound (ND=

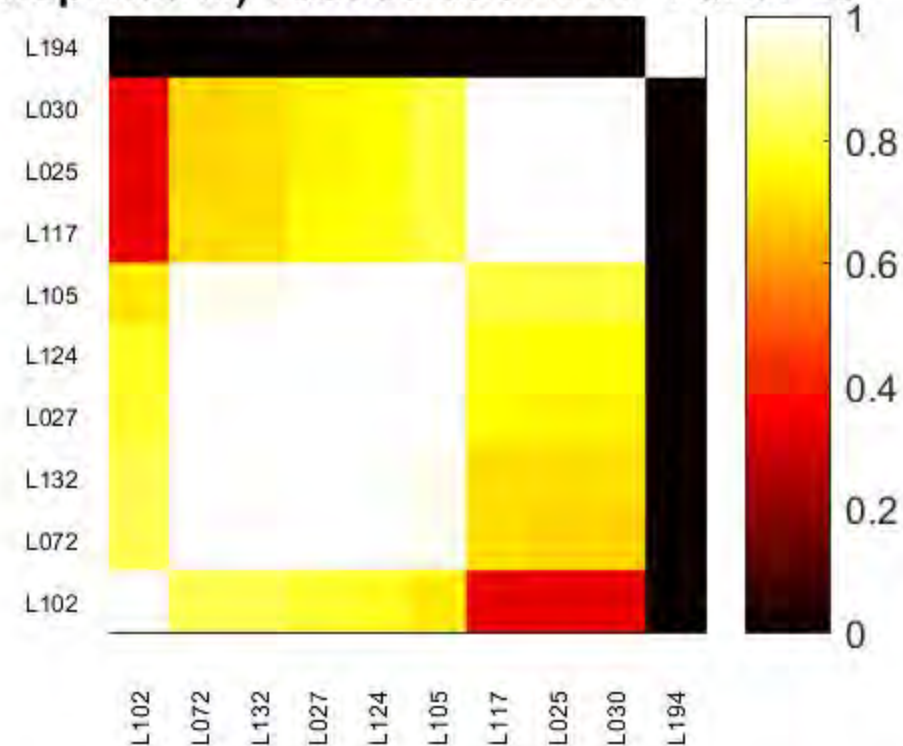




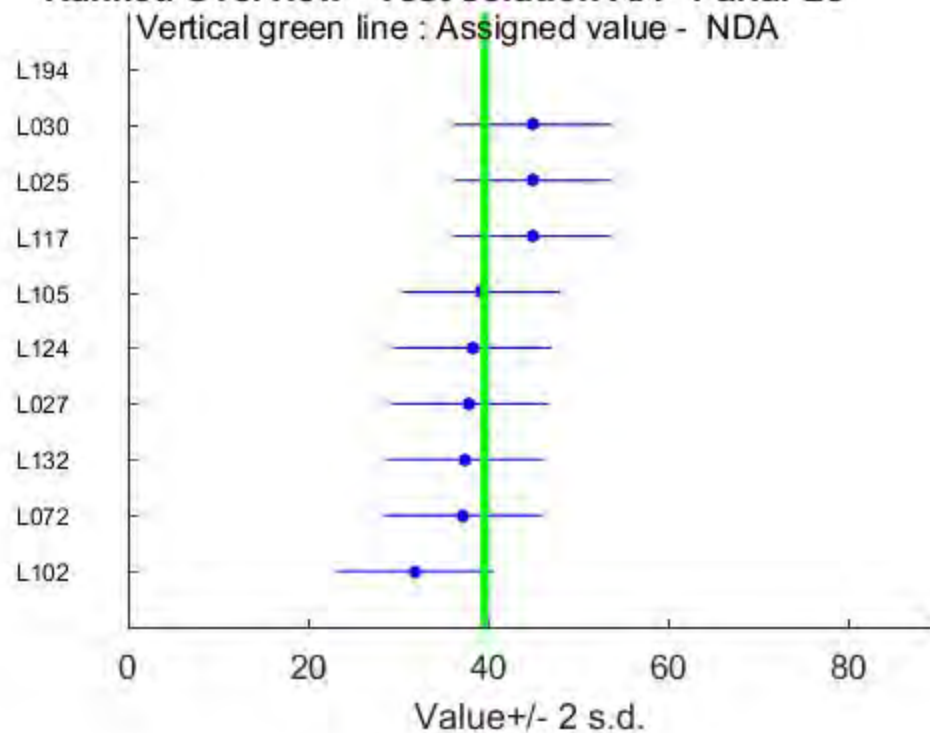




Kilt plot(overlap matrix) Test solution AA Parlar 26

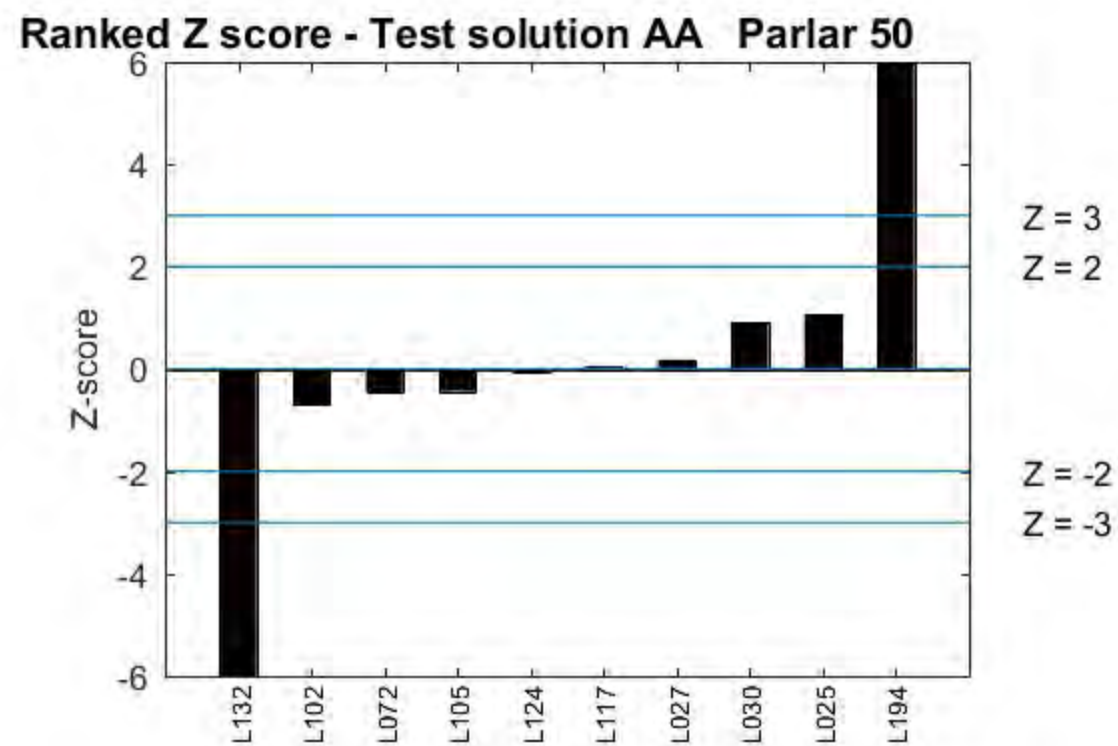
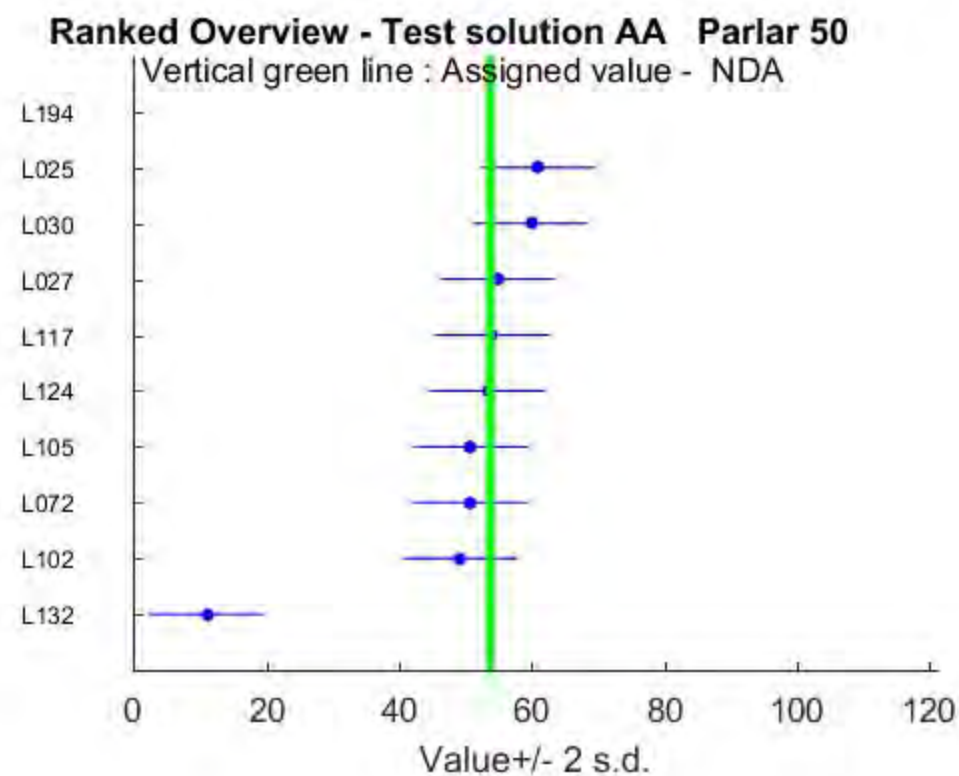
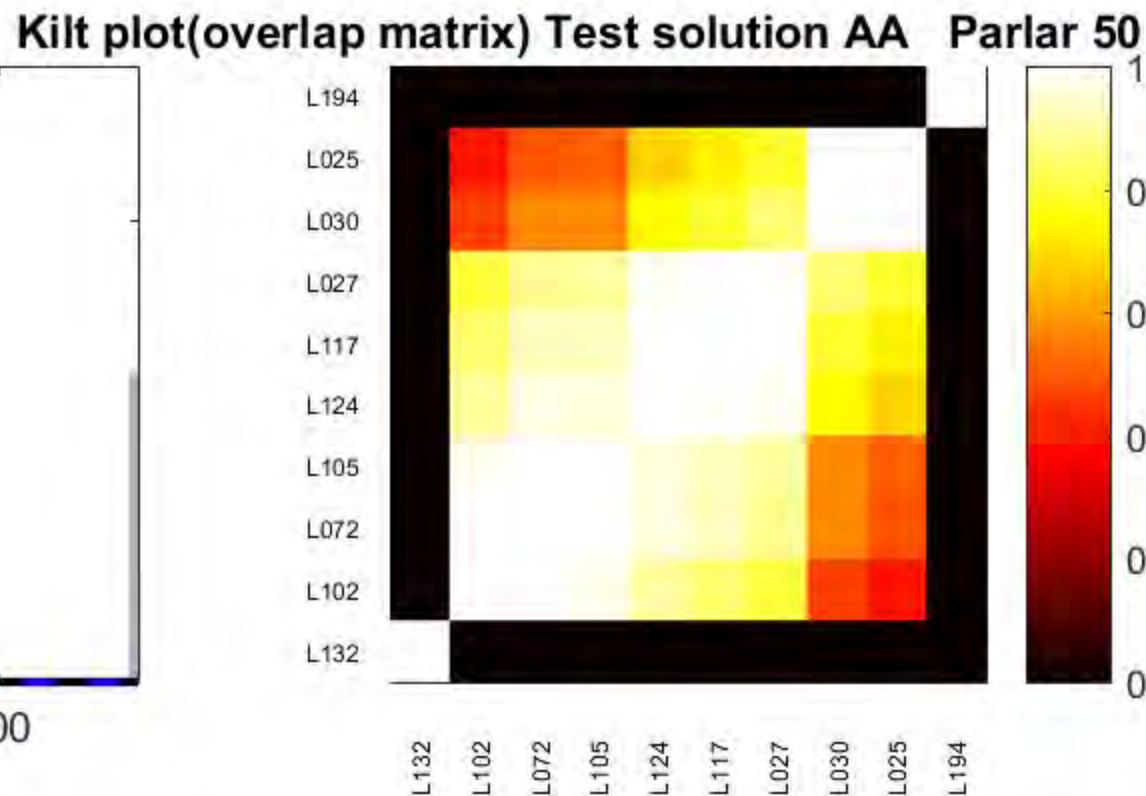
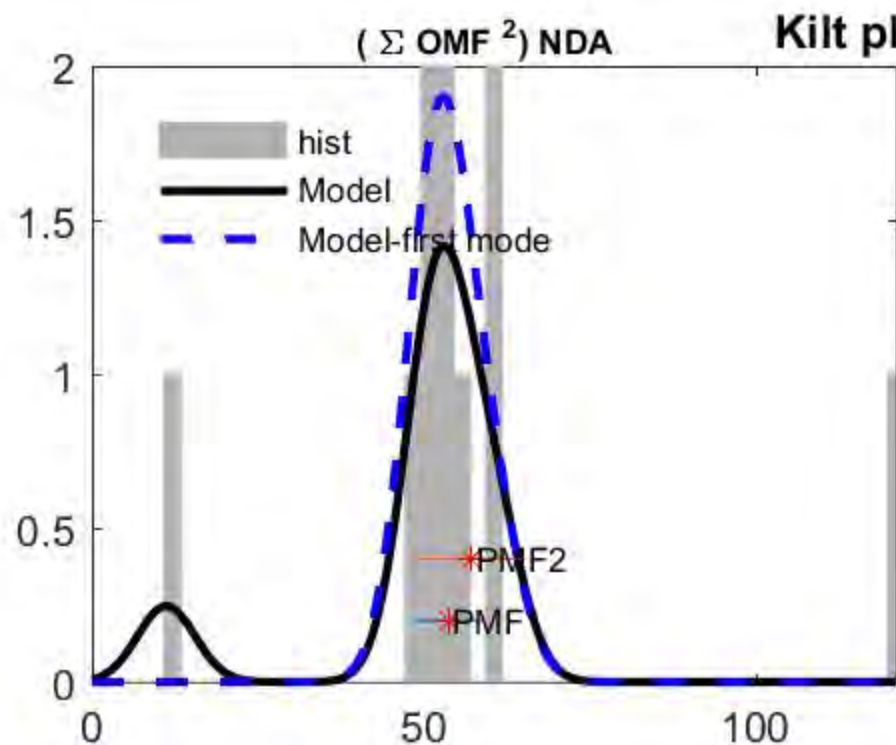


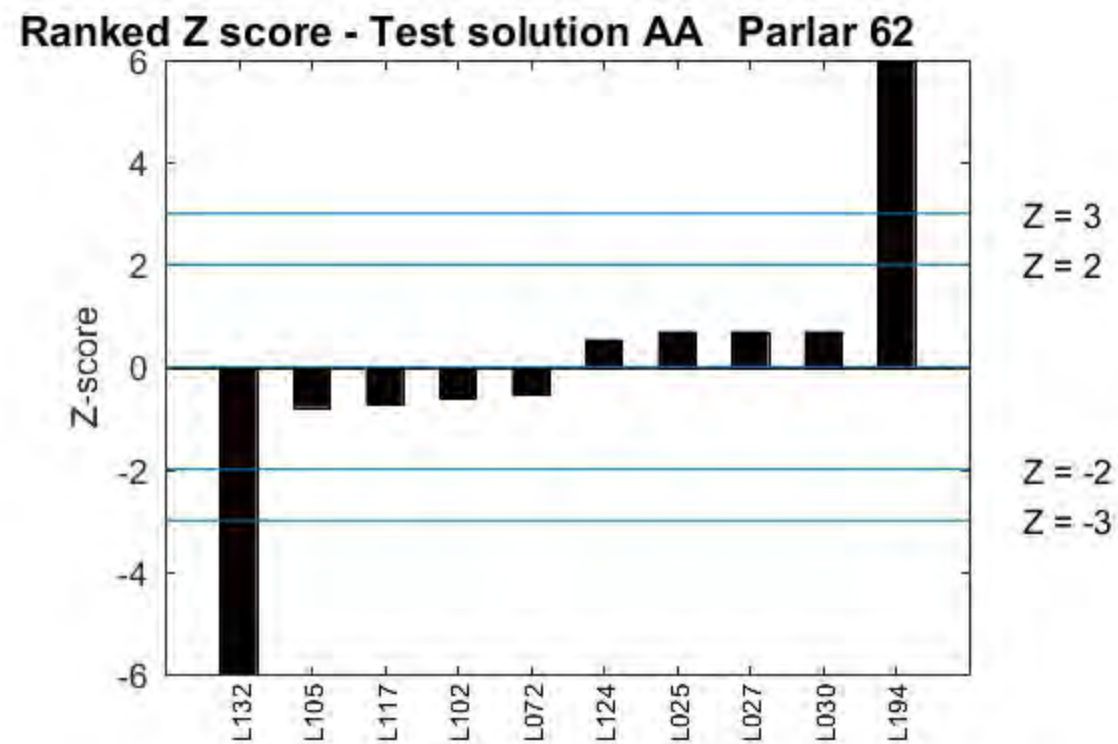
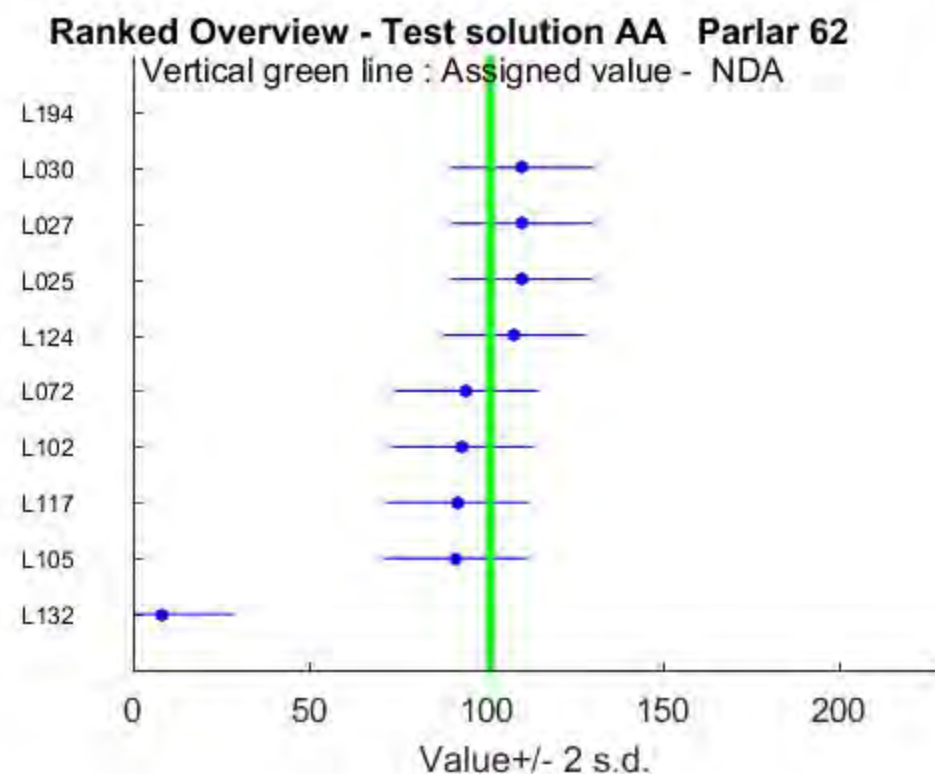
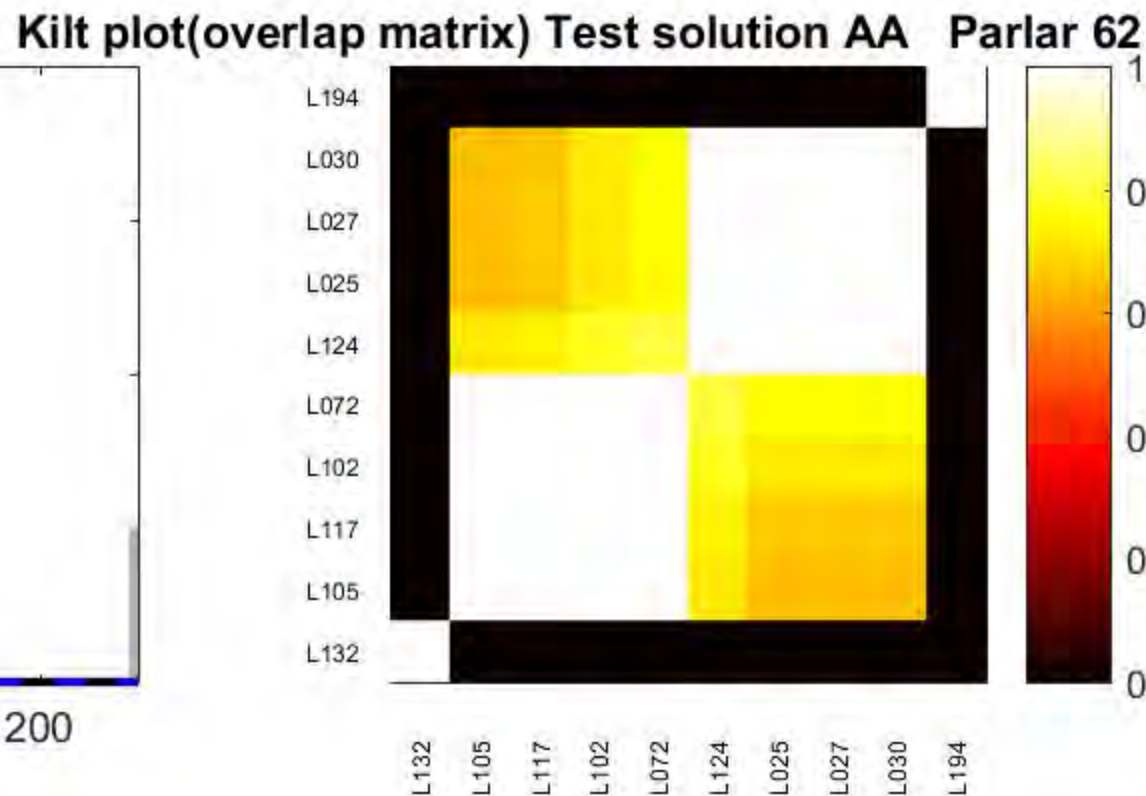
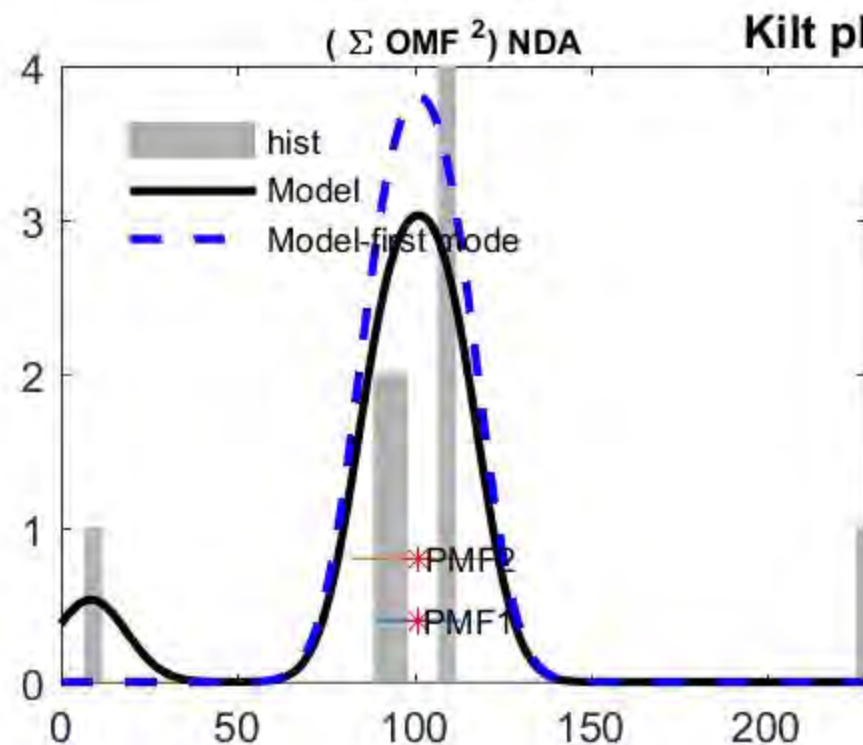
Ranked Overview - Test solution AA Parlar 26

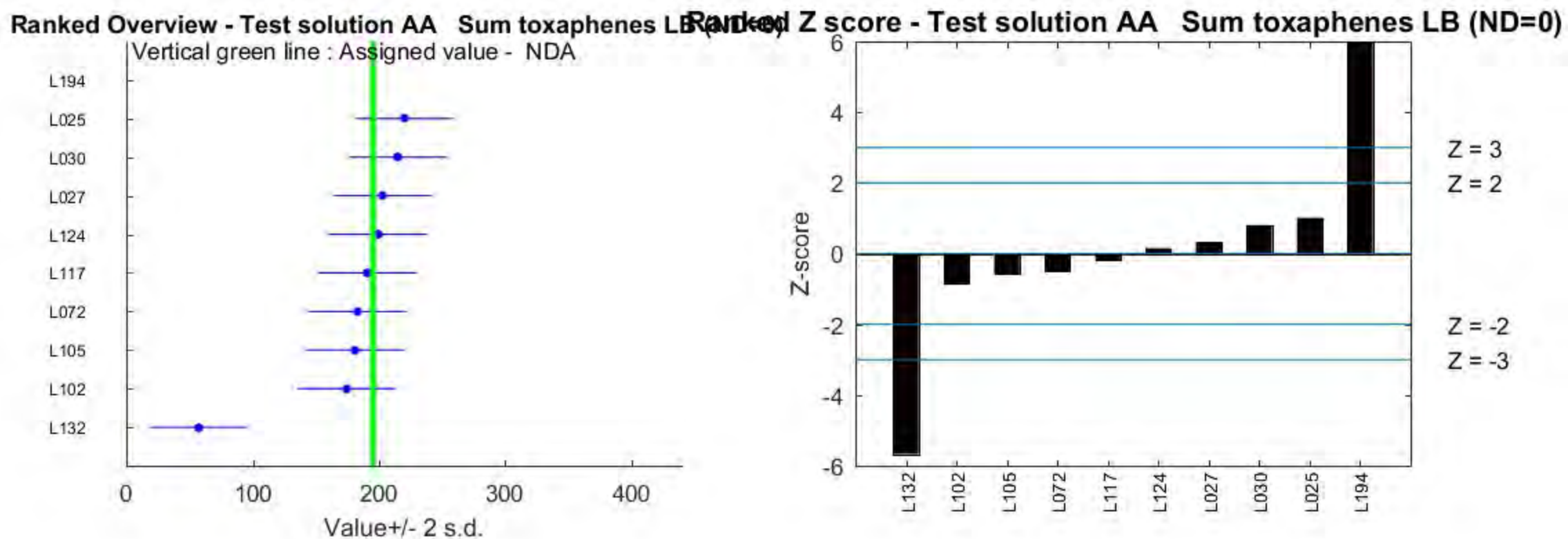
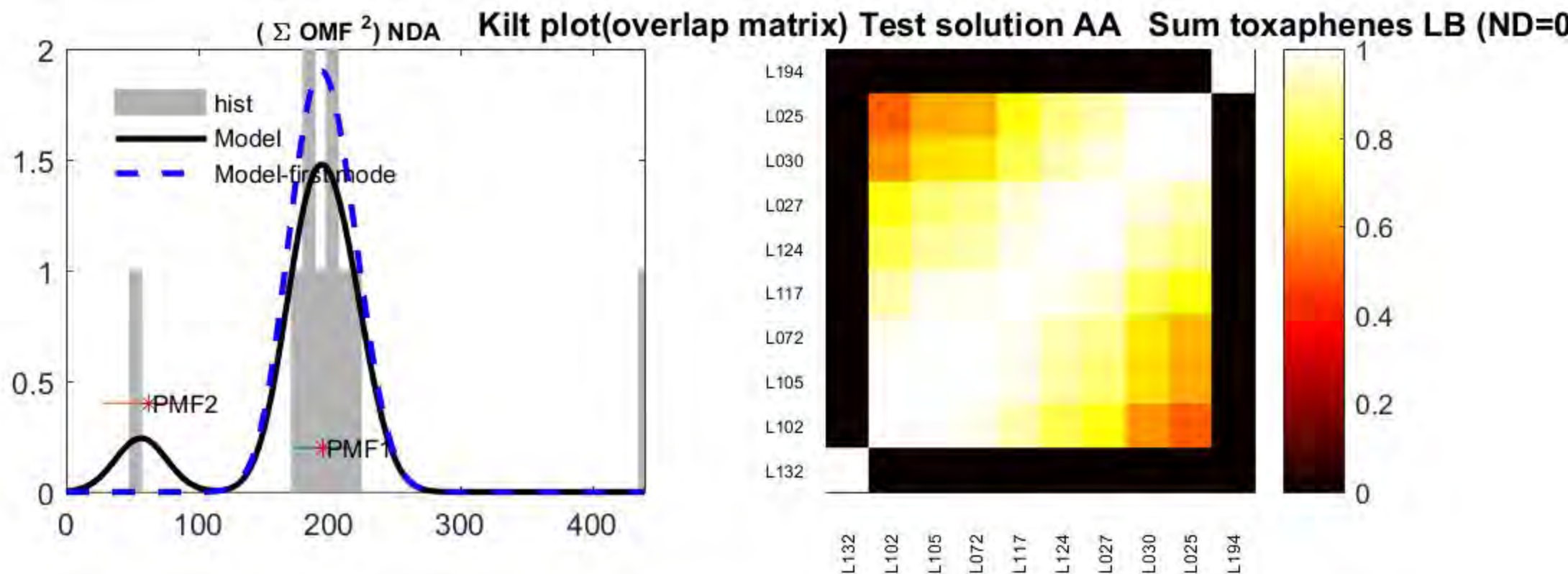


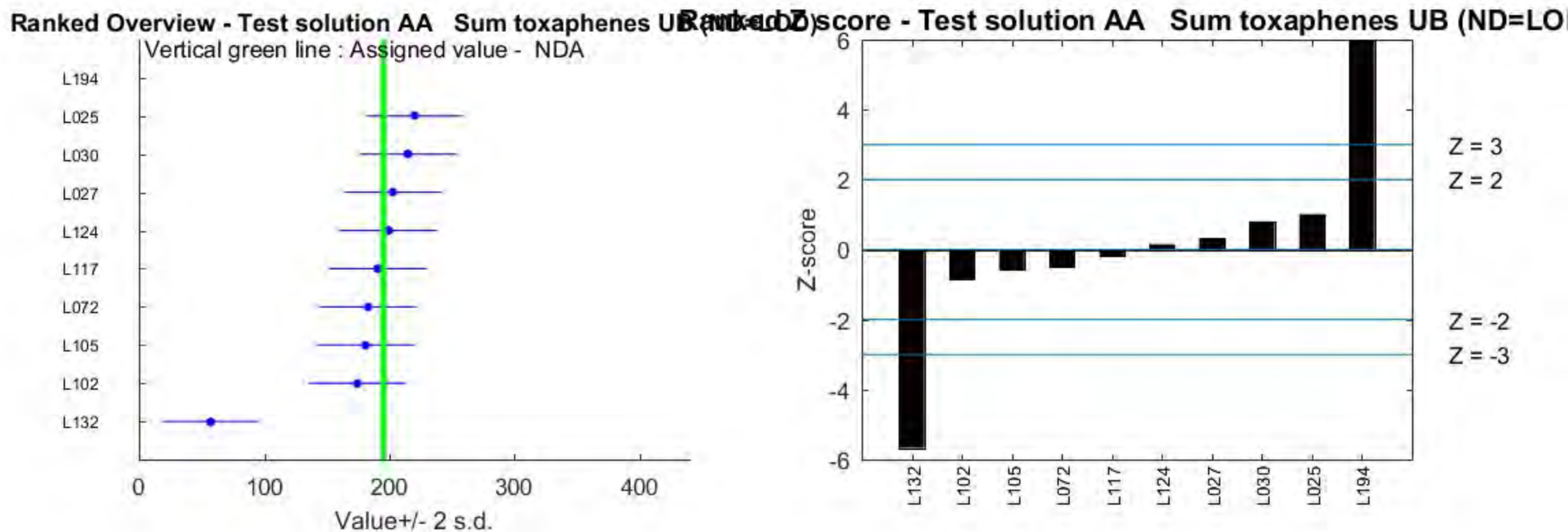
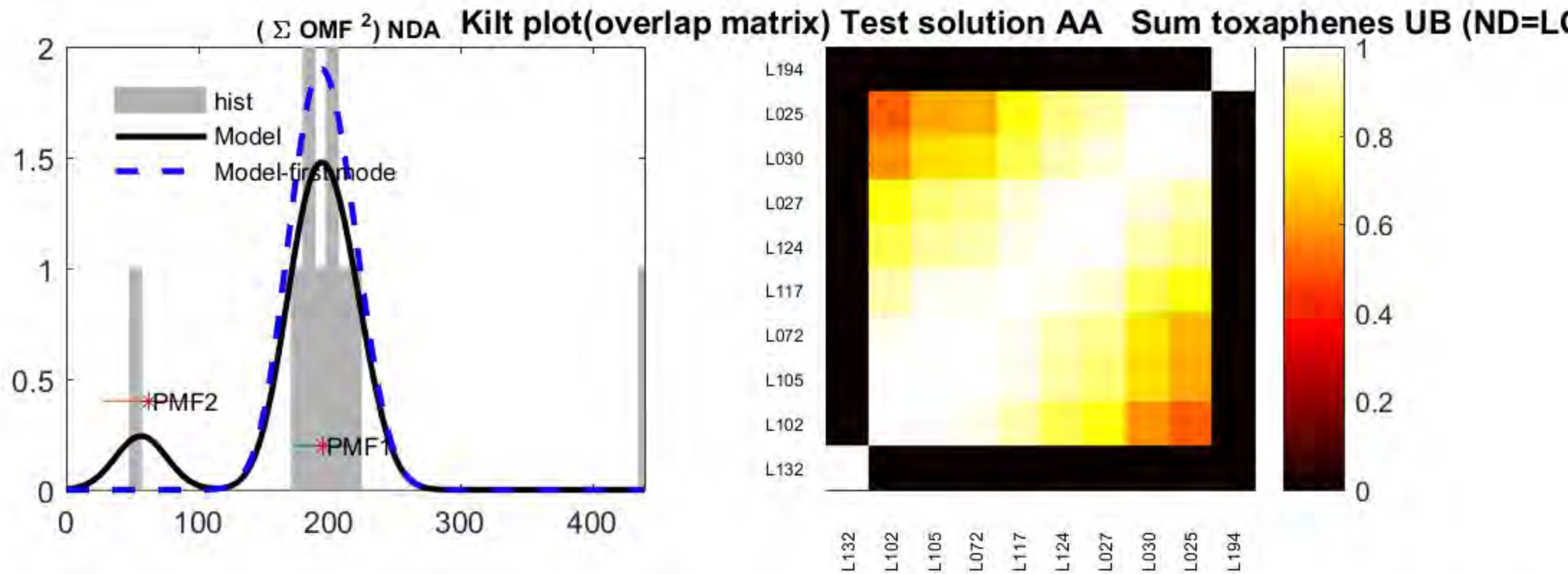
Ranked Z score - Test solution AA Parlar 26

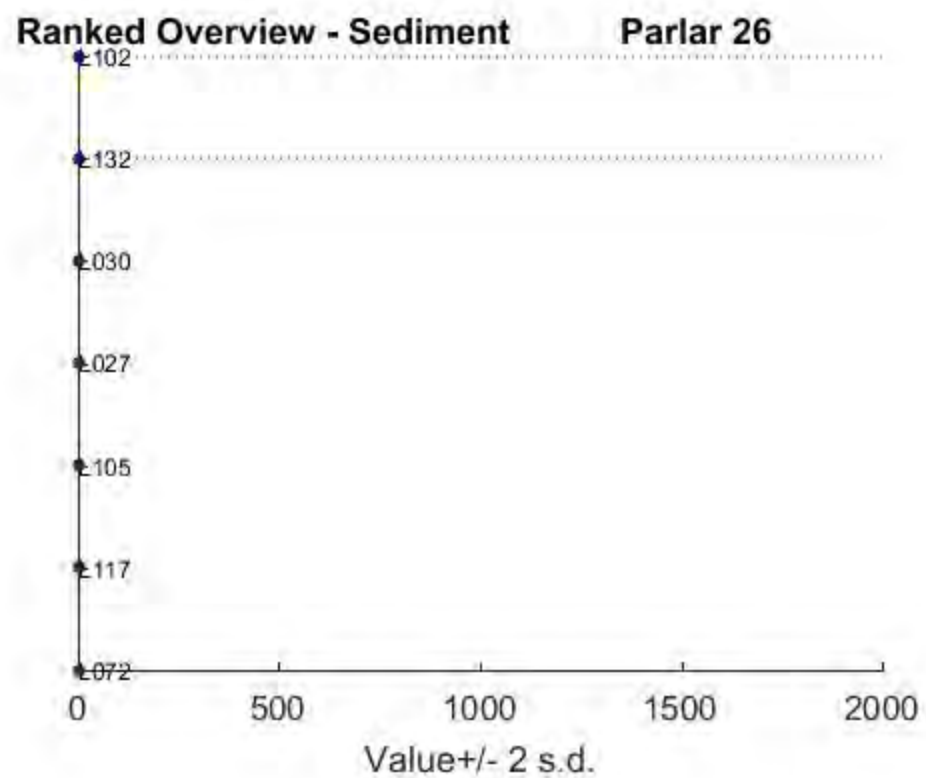




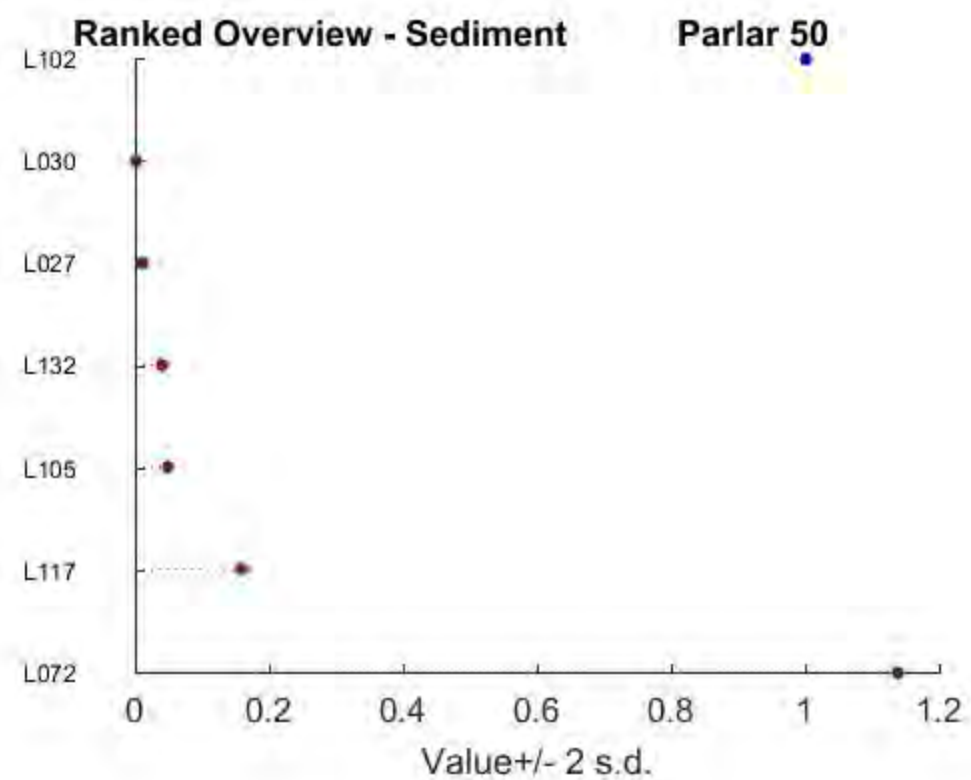




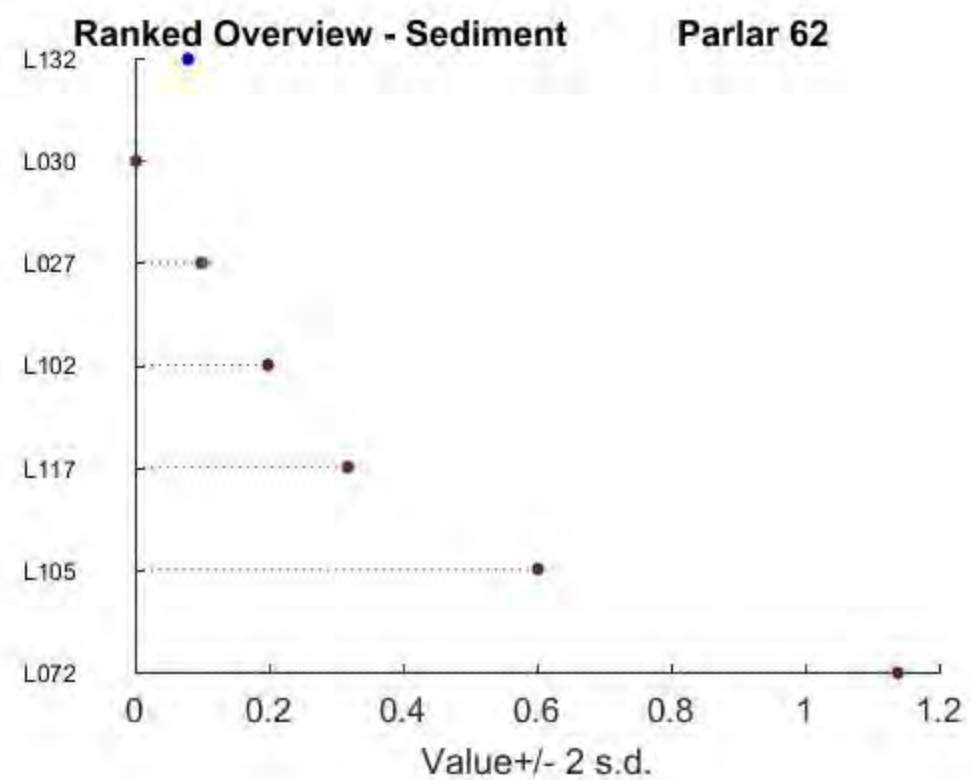




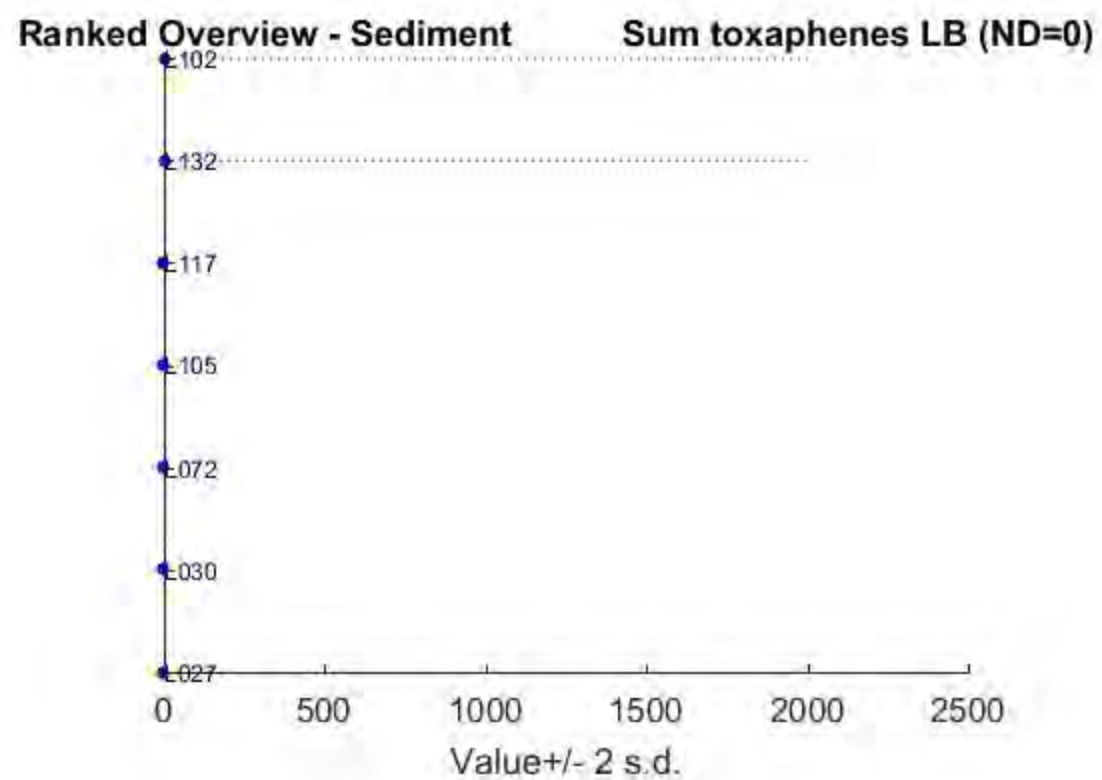
Category 3: Less than 4 numerical data



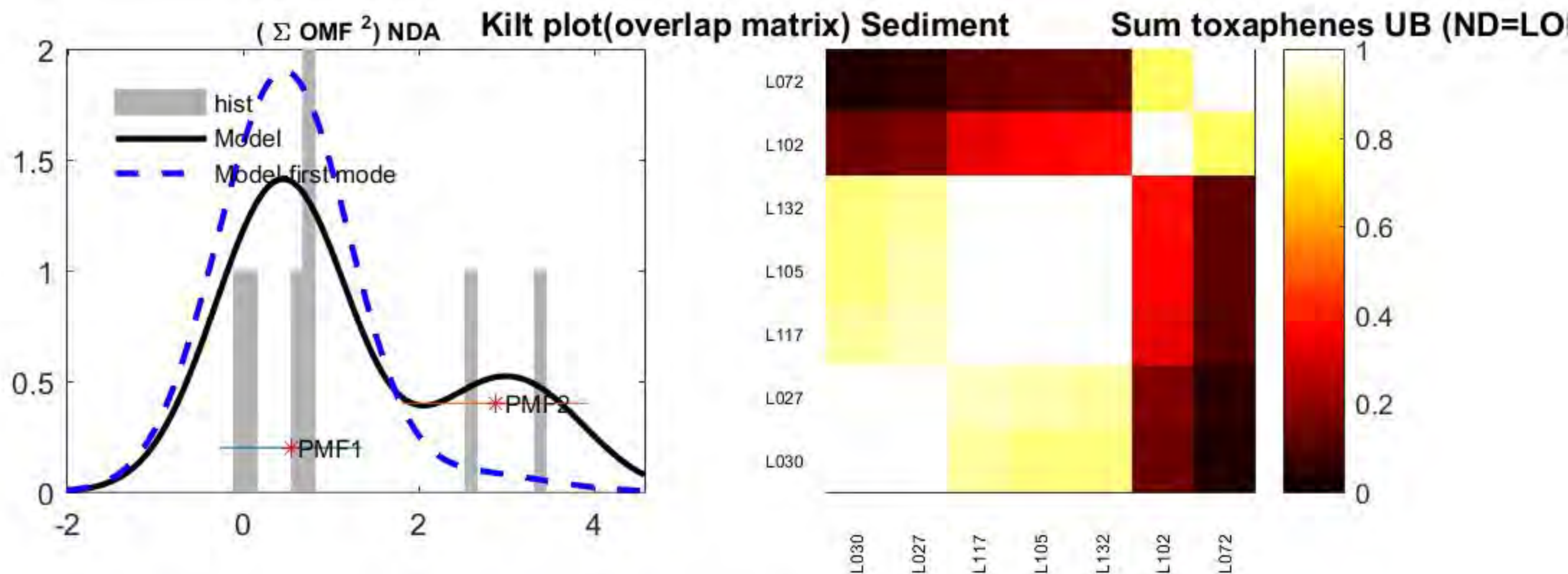
Category 3: Less than 4 numerical data



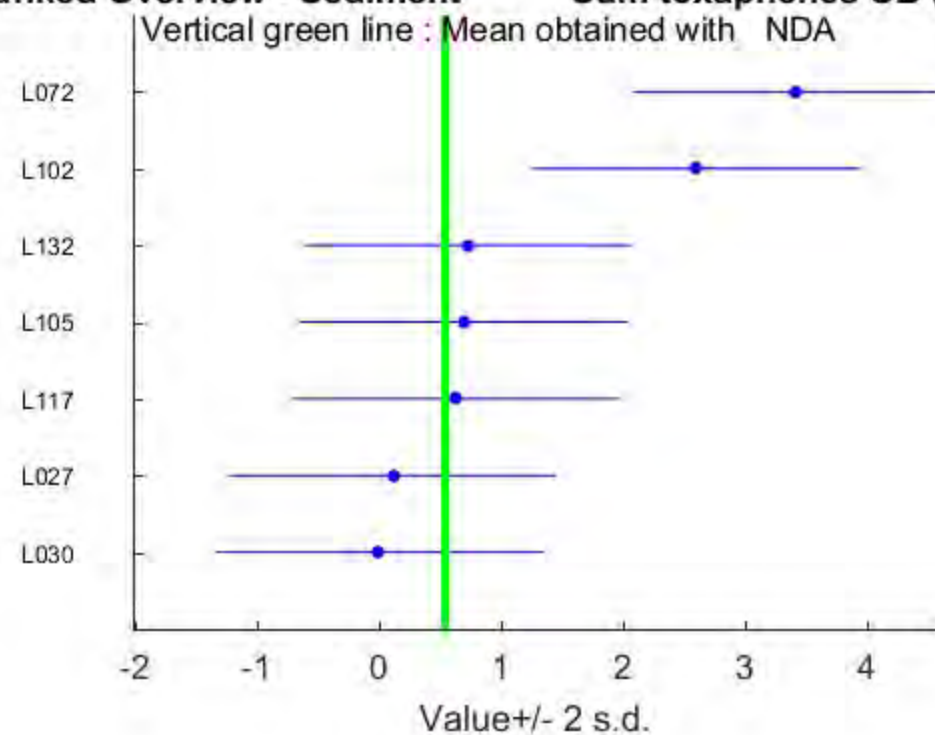
Category 3: Less than 4 numerical data



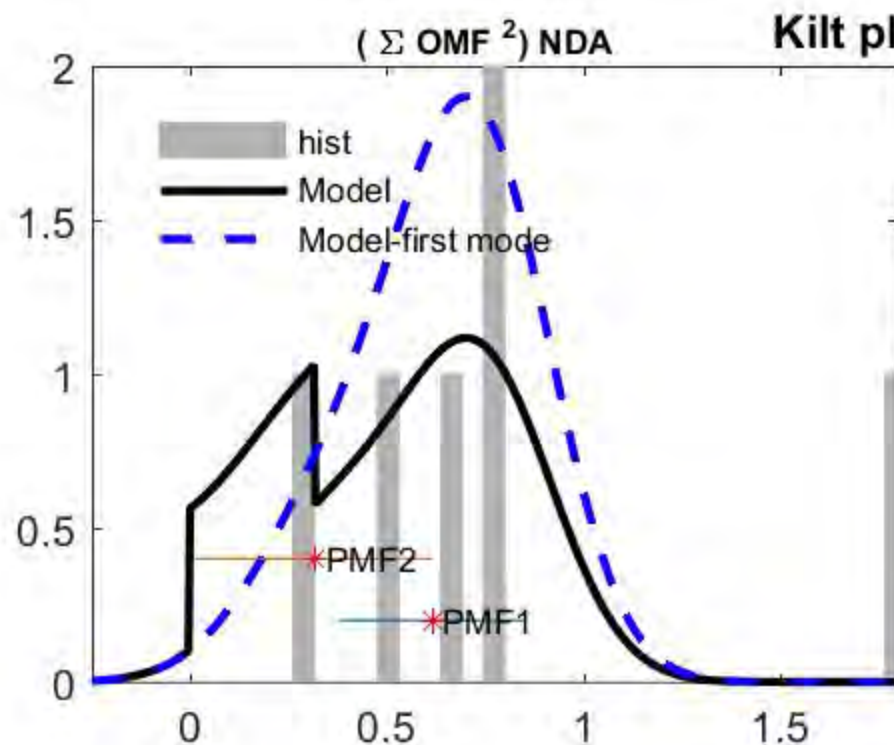
Category 3: Less than 4 numerical data



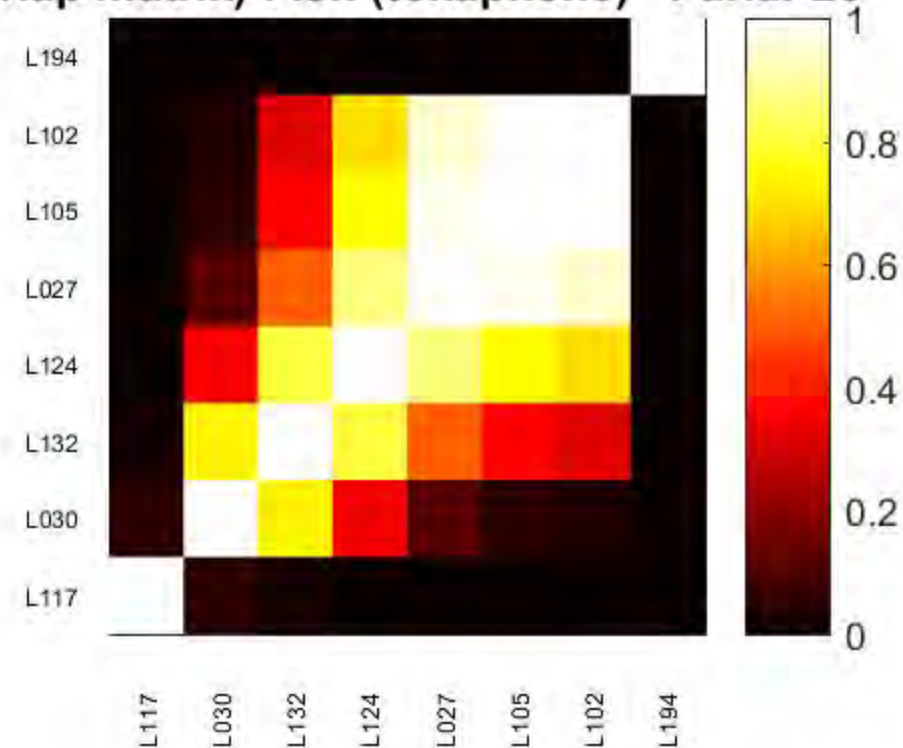
Ranked Overview - Sediment



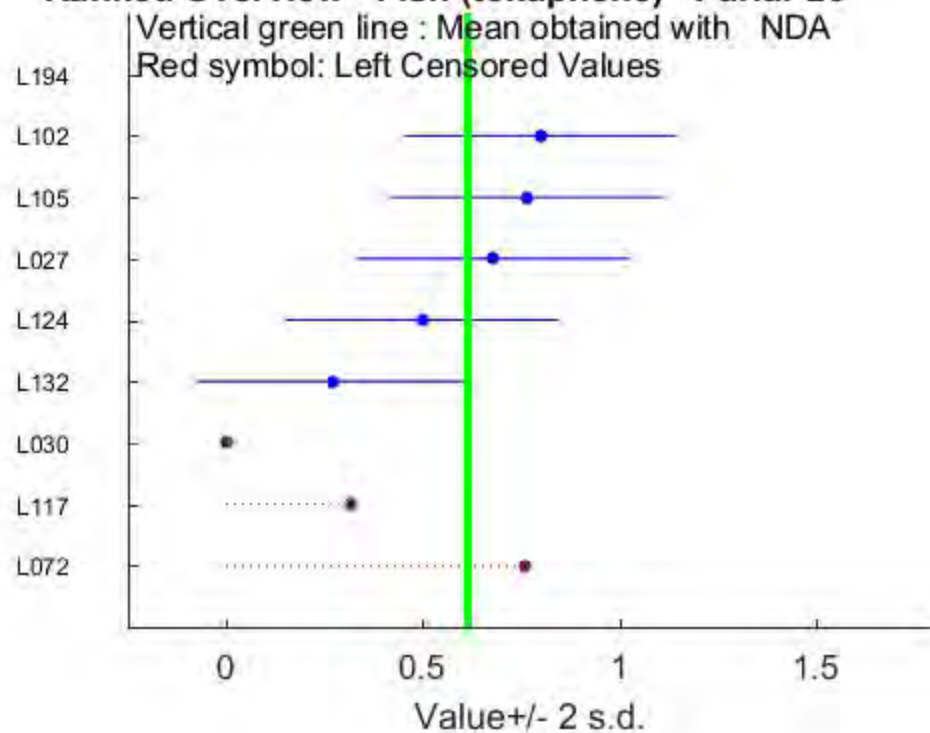
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



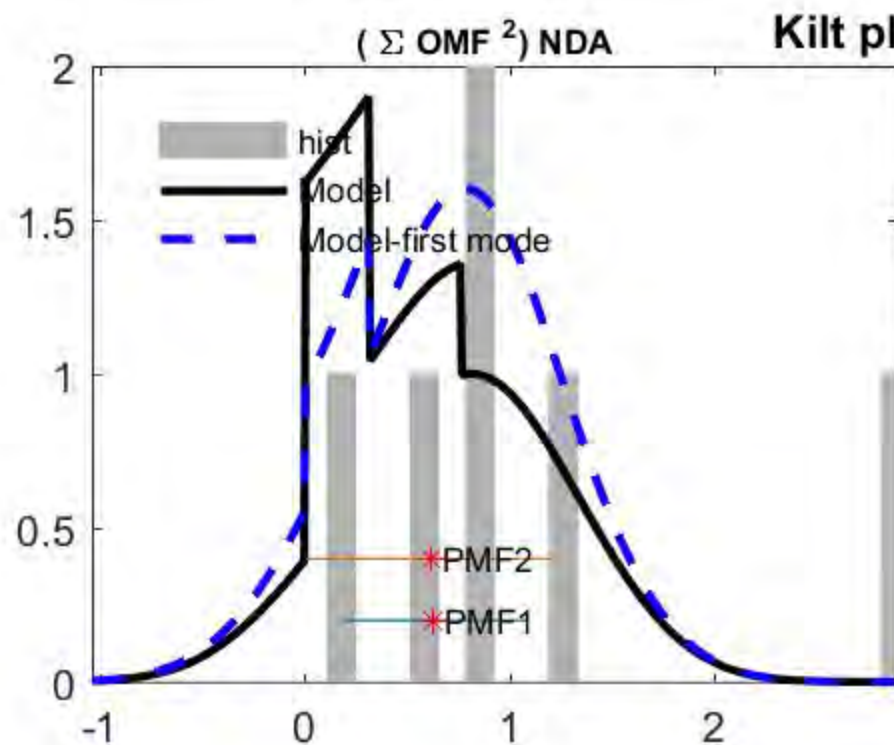
Kilt plot(overlap matrix) Fish (toxaphene) Parlar 26



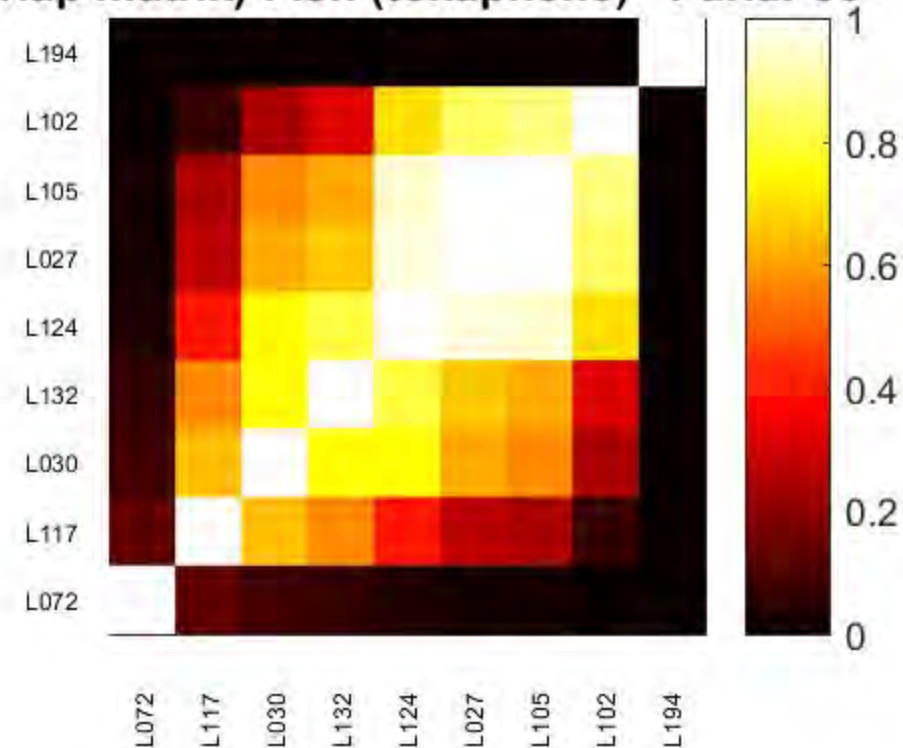
Ranked Overview - Fish (toxaphene) Parlar 26



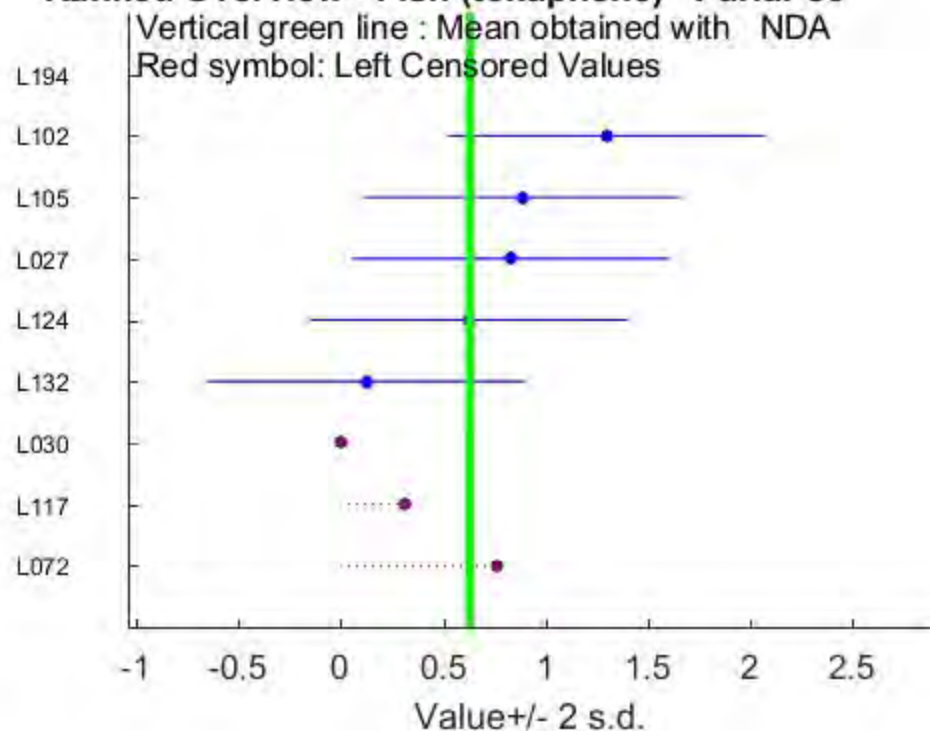
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



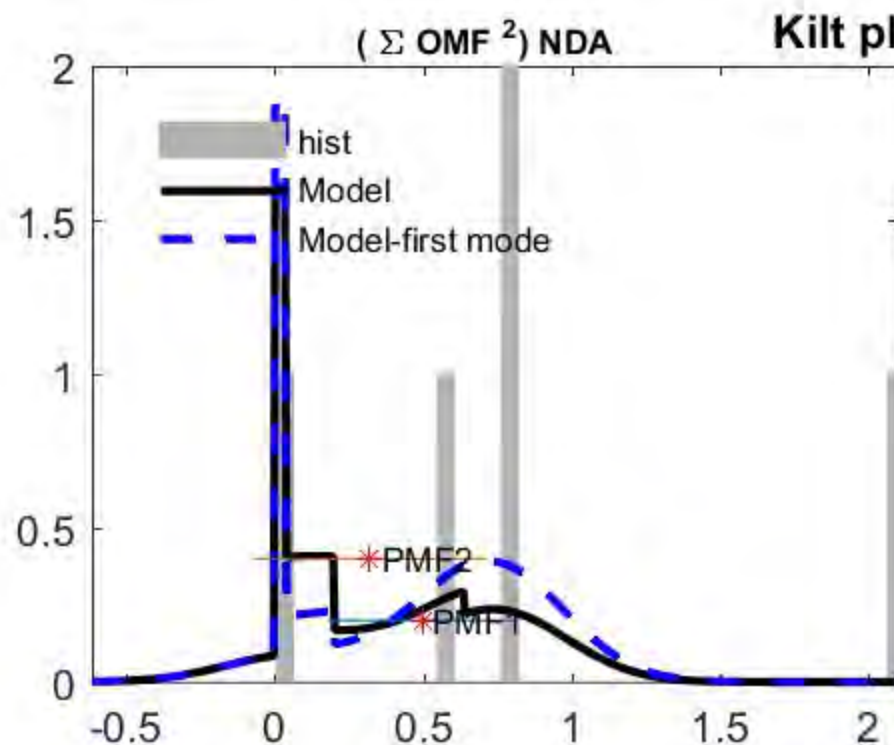
Kilt plot(overlap matrix) Fish (toxaphene) Parlar 50



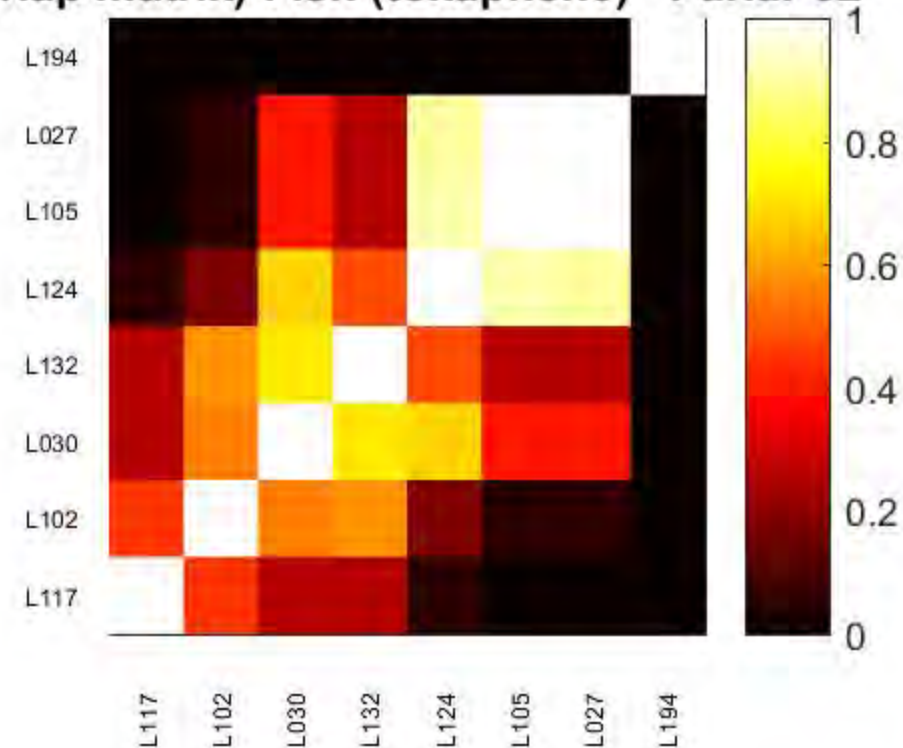
Ranked Overview - Fish (toxaphene) Parlar 50



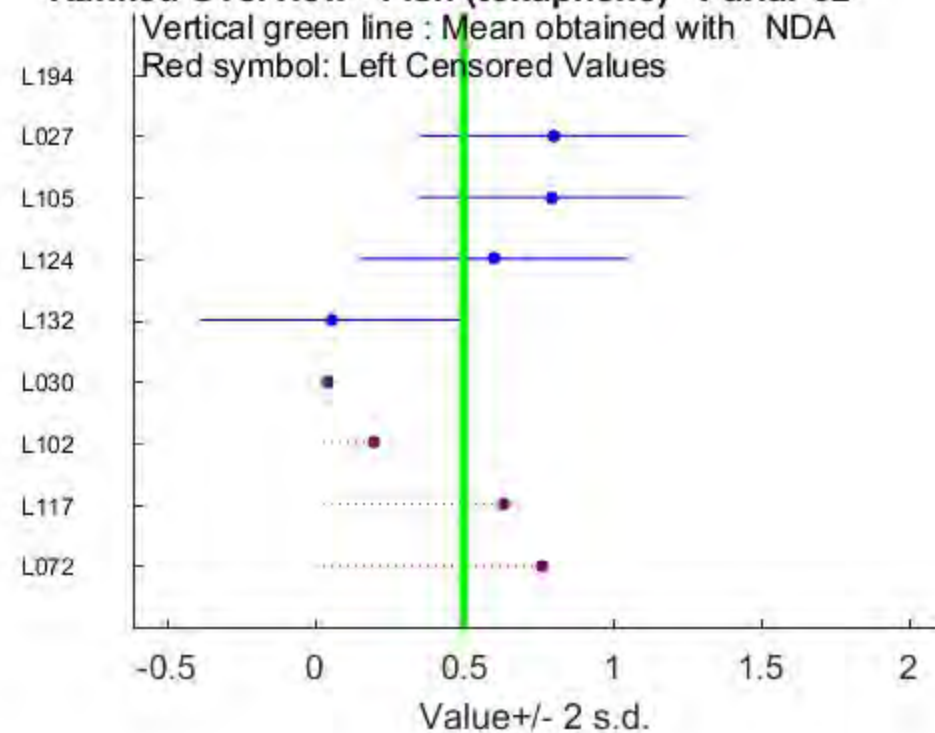
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



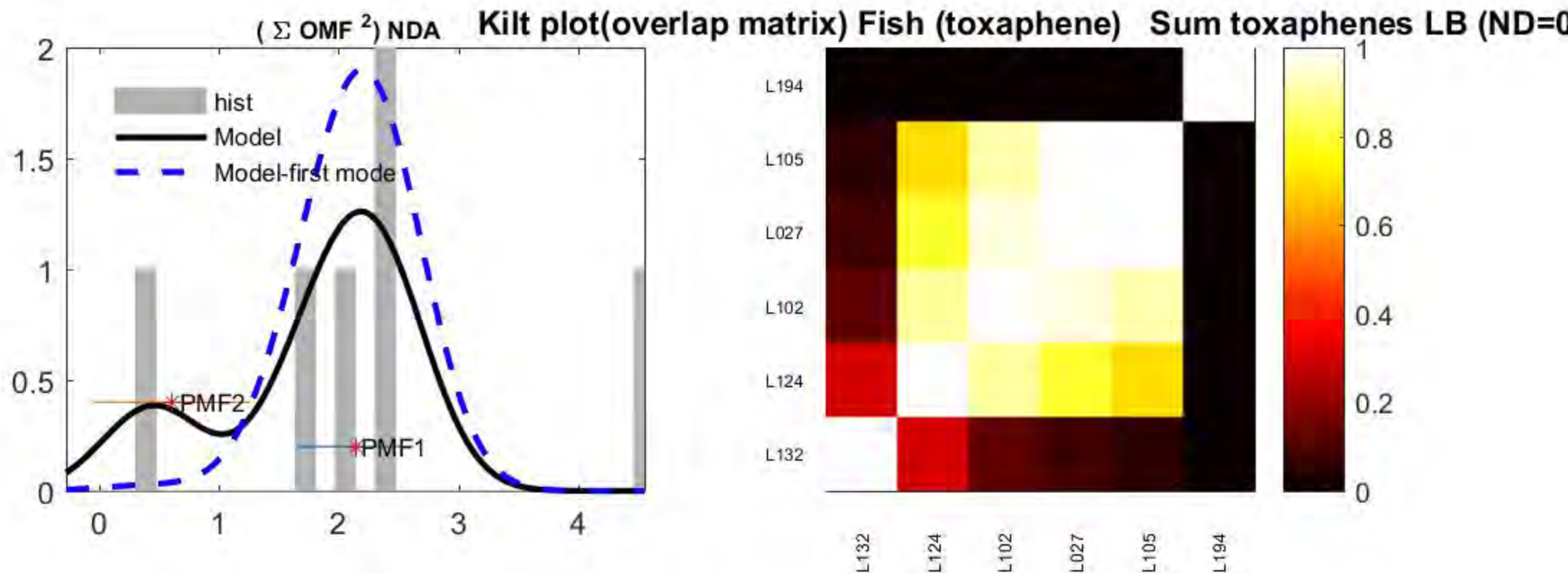
Kilt plot(overlap matrix) Fish (toxaphene) Parlar 62



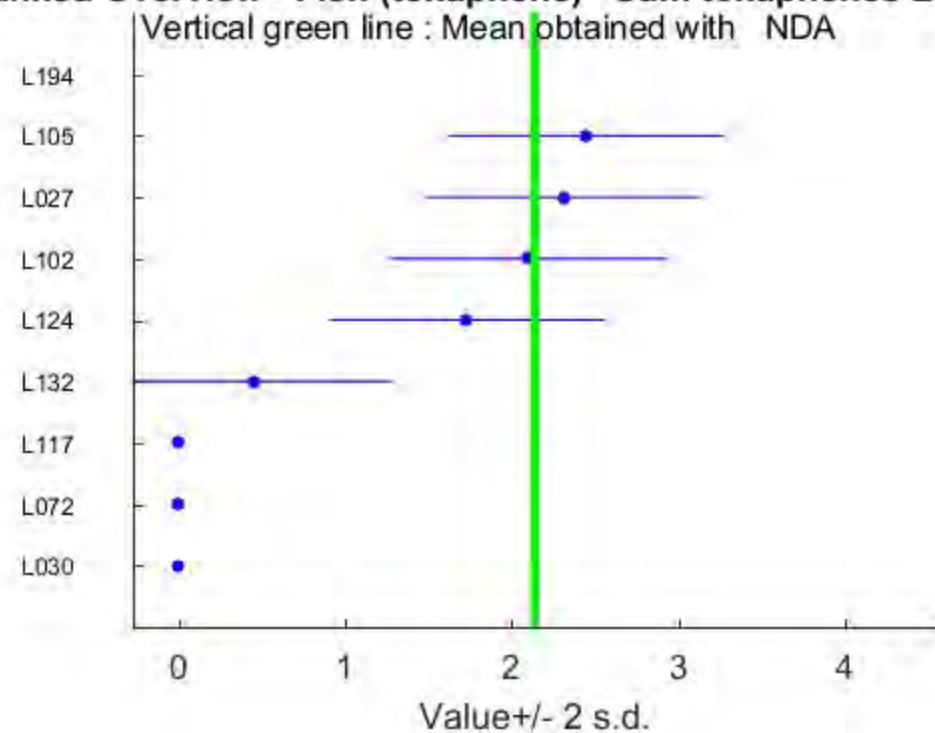
Ranked Overview - Fish (toxaphene) Parlar 62



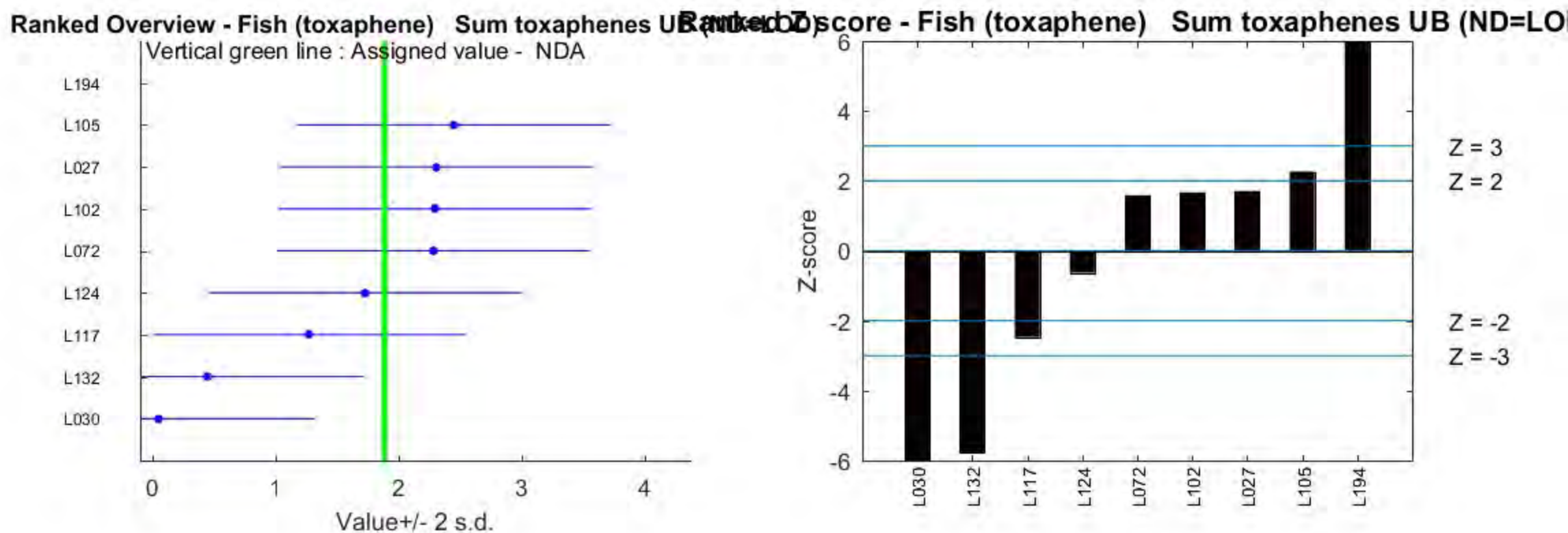
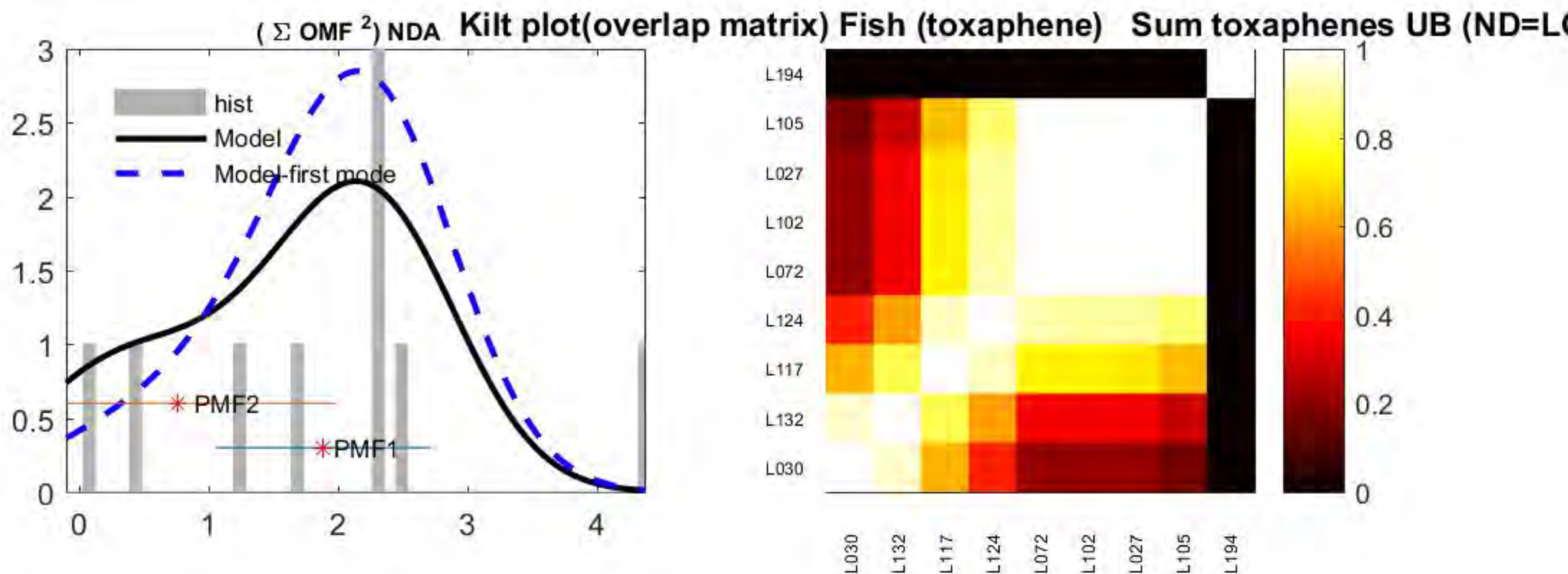
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

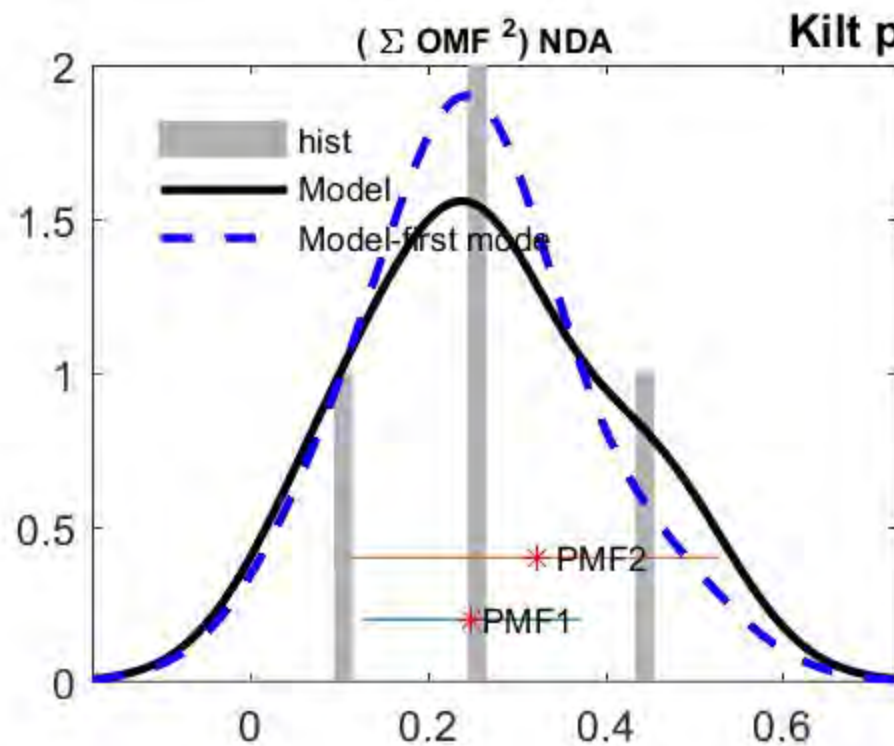
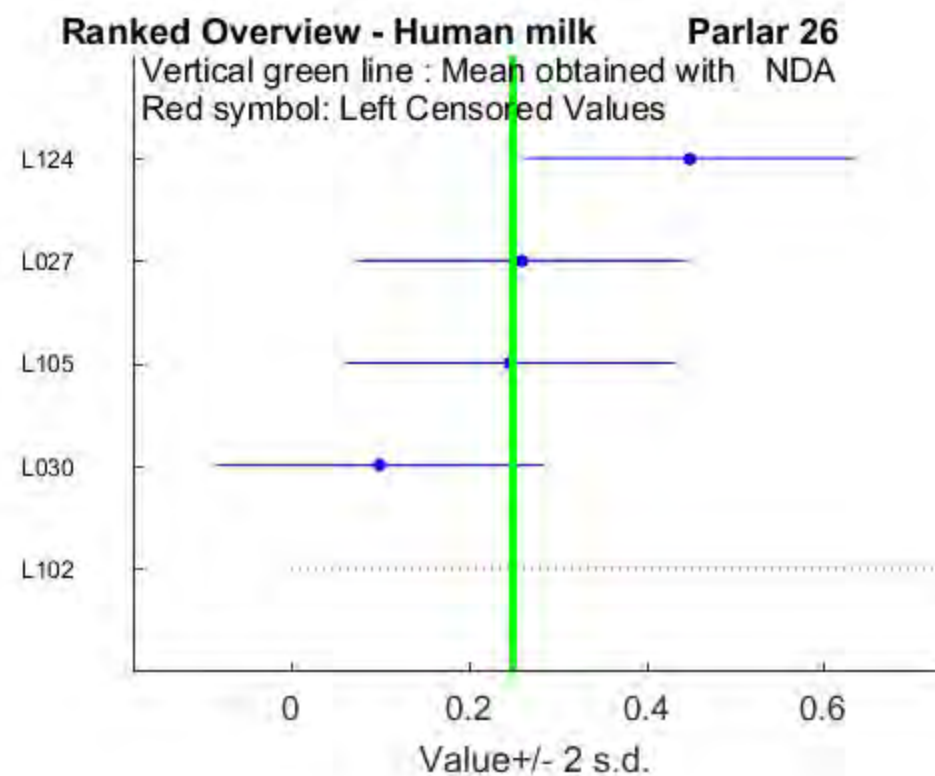
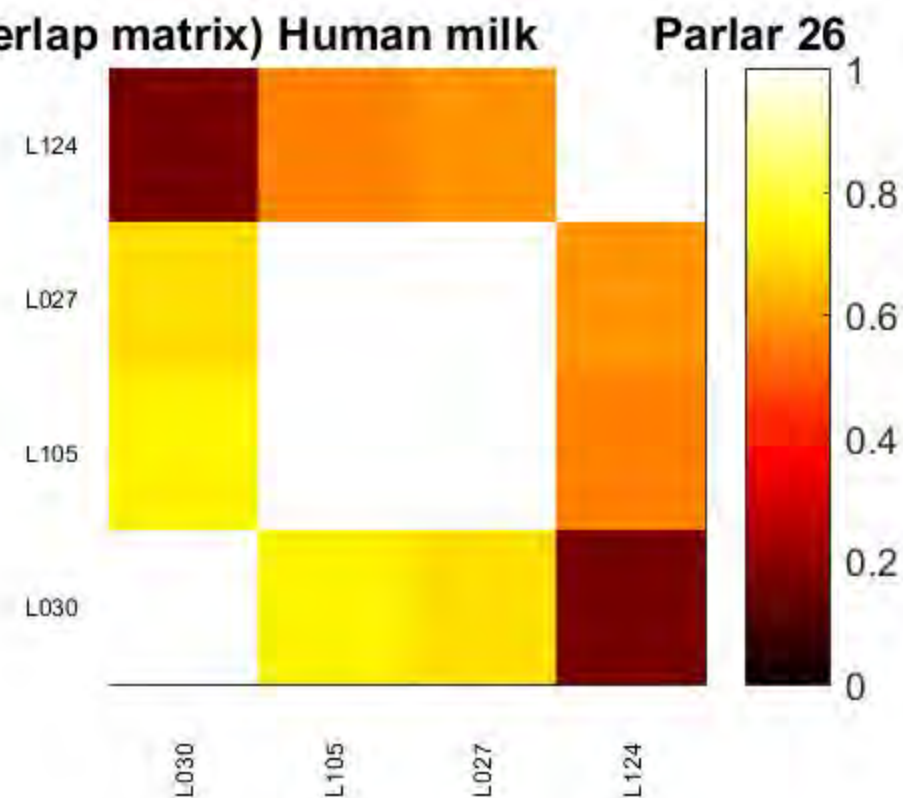


Ranked Overview - Fish (toxaphene) Sum toxaphenes LB (ND=0)

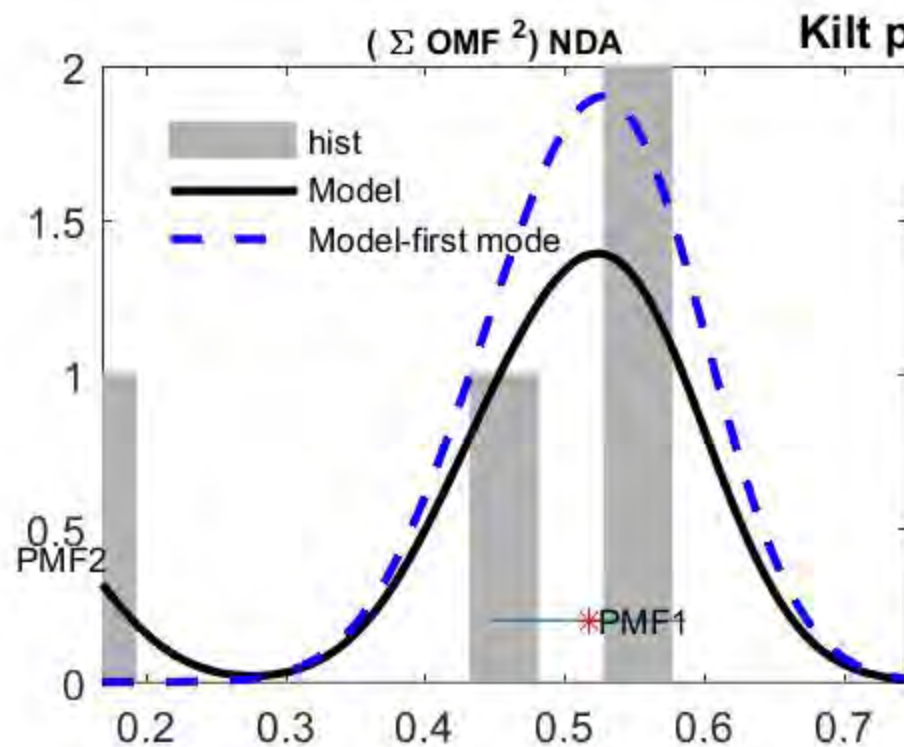


Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

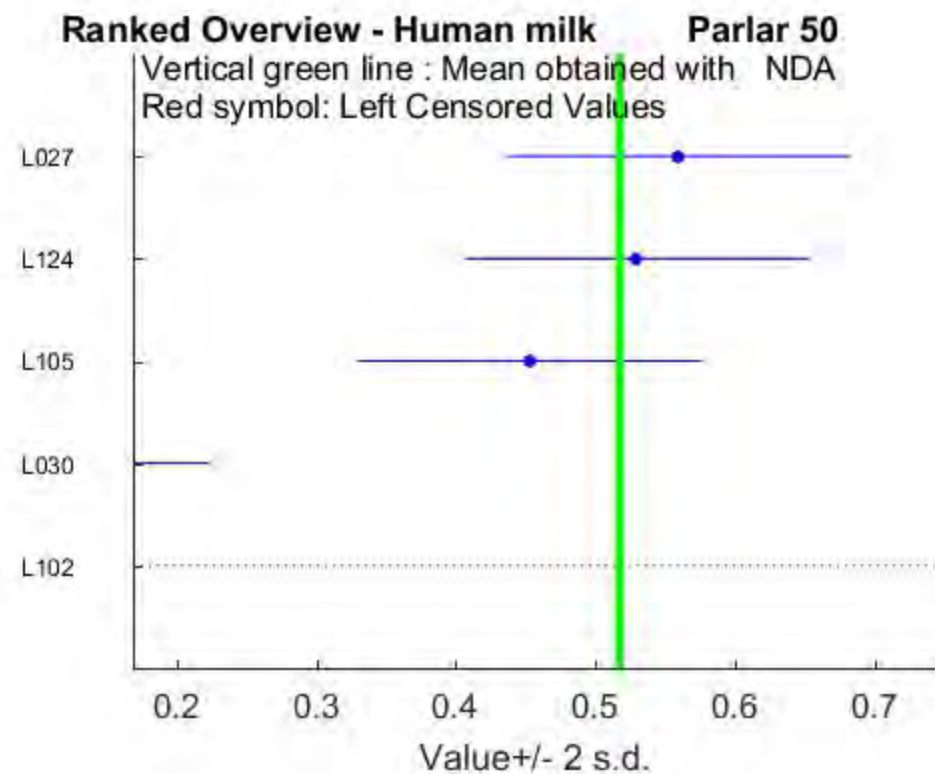
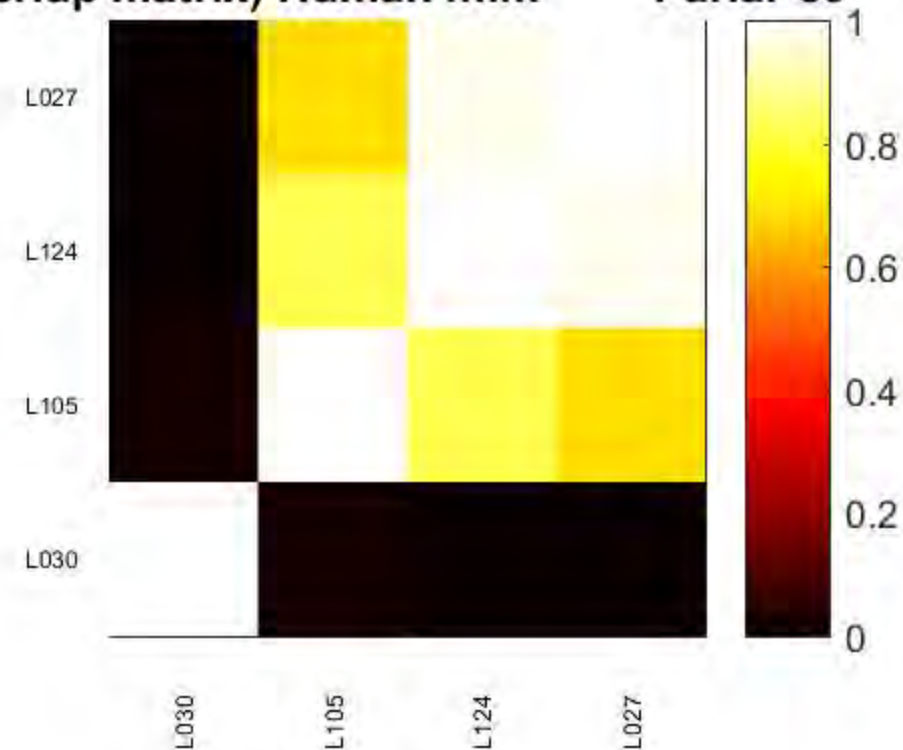


**Kilt plot(overlap matrix) Human milk**

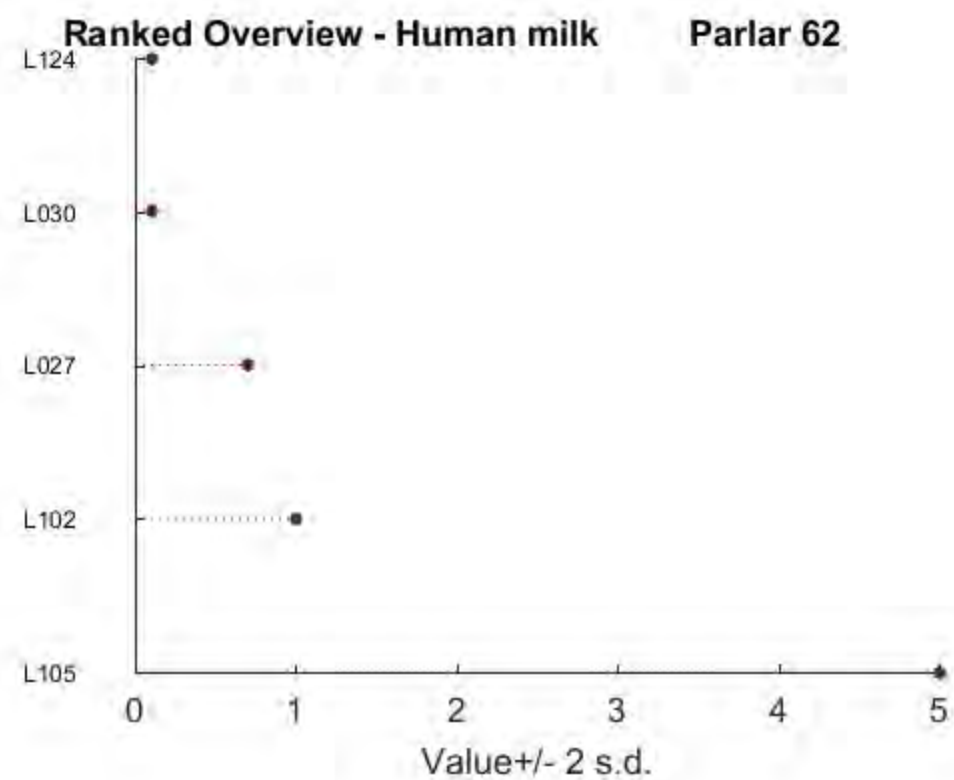
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



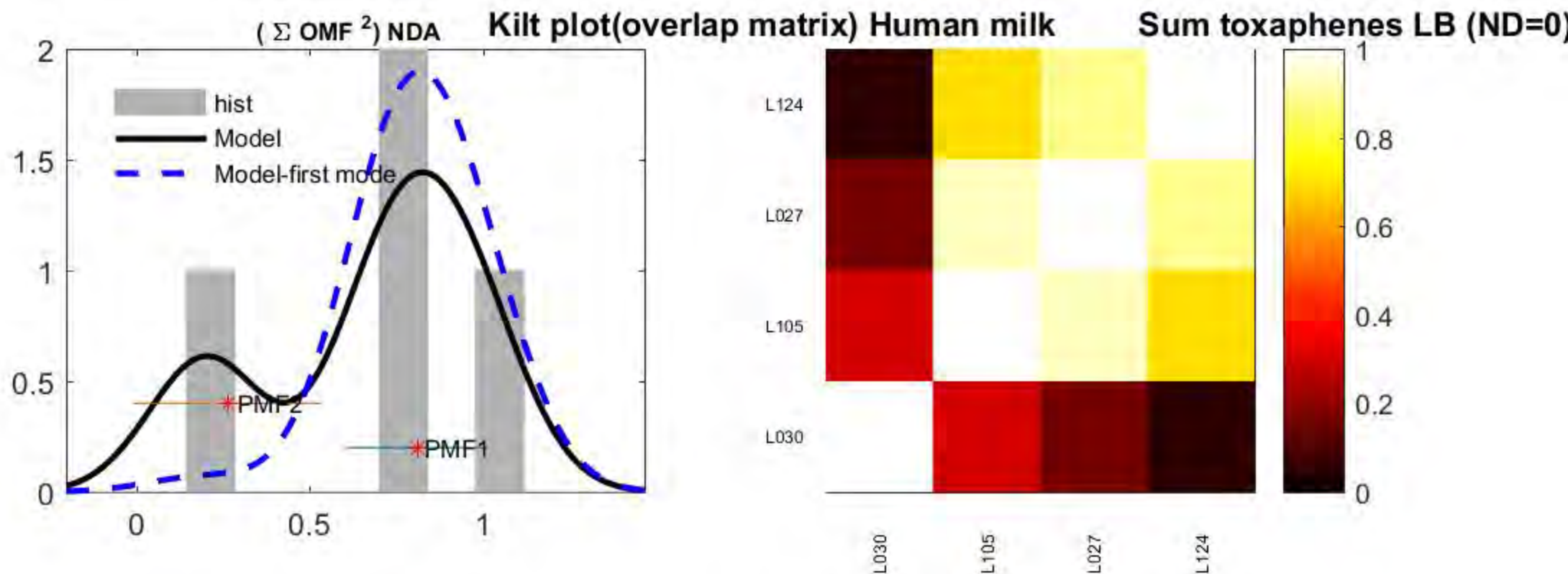
Kilt plot(overlap matrix) Human milk



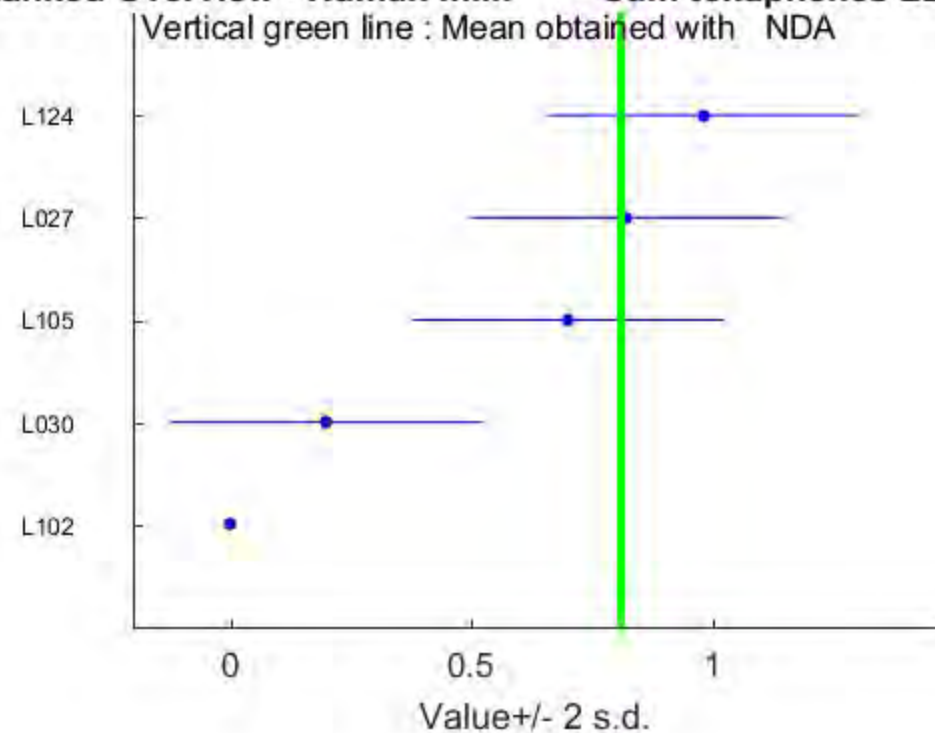
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



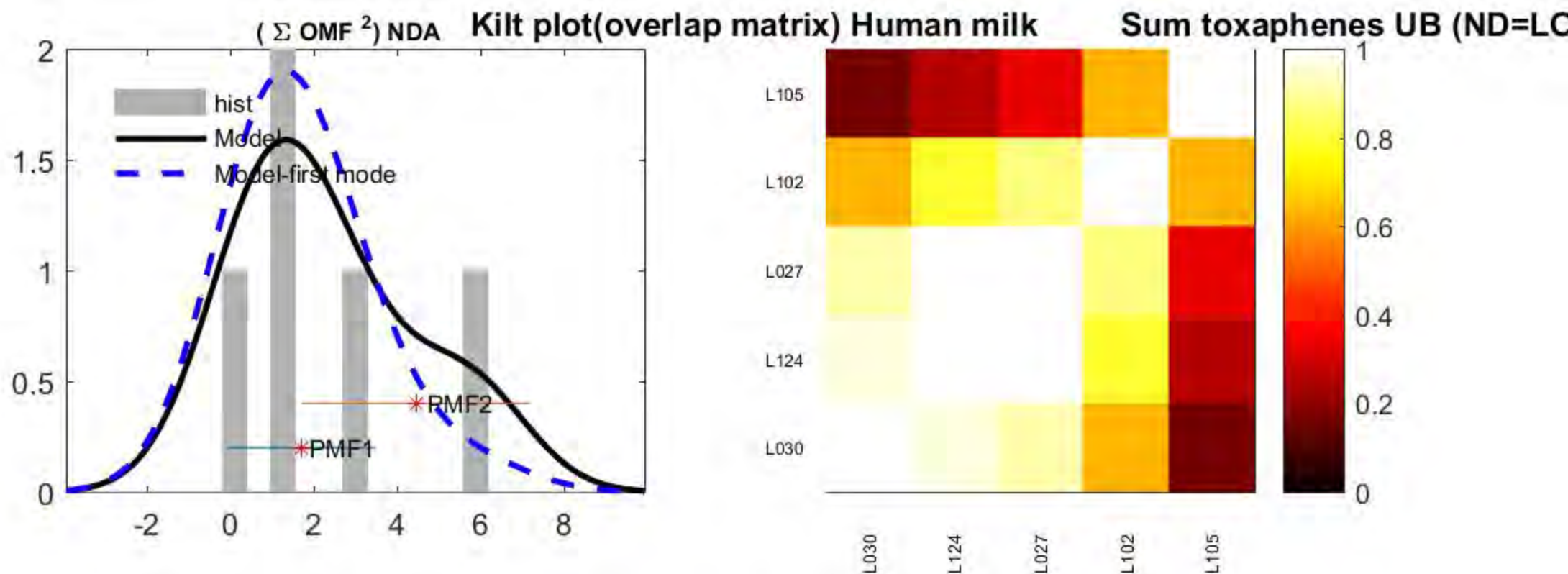
Category 3: Less than 4 numerical data



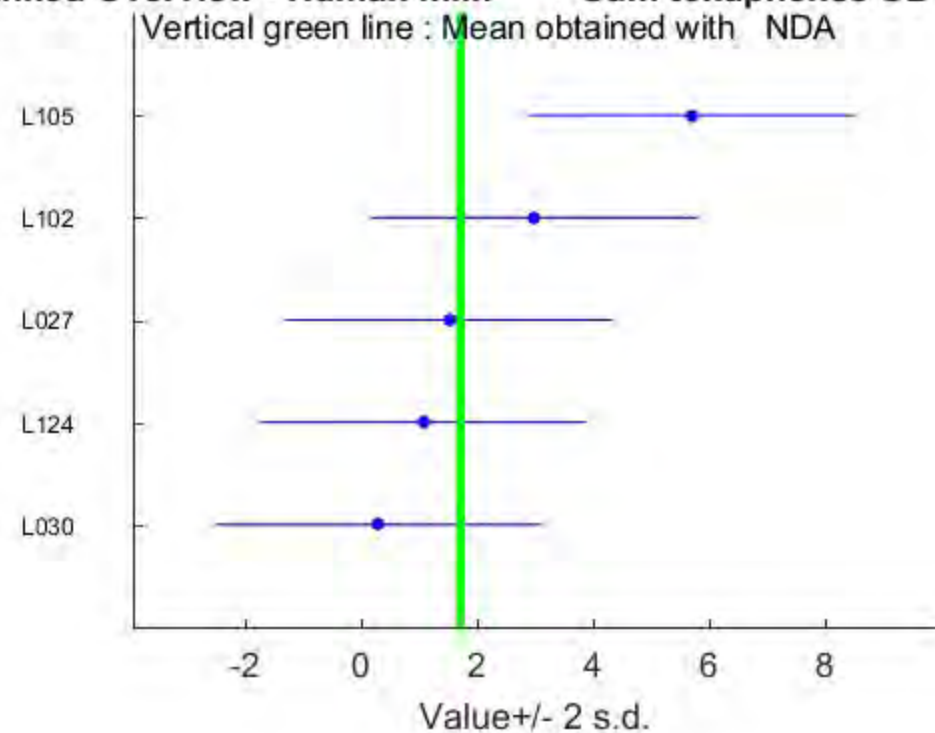
Ranked Overview - Human milk Sum toxaphenes LB (ND=0)



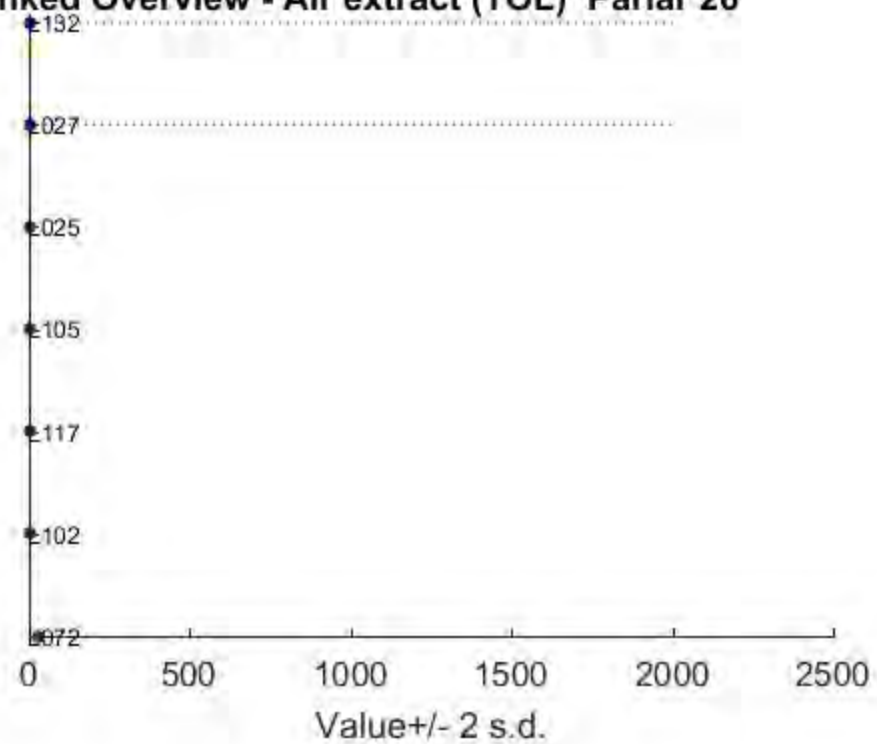
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



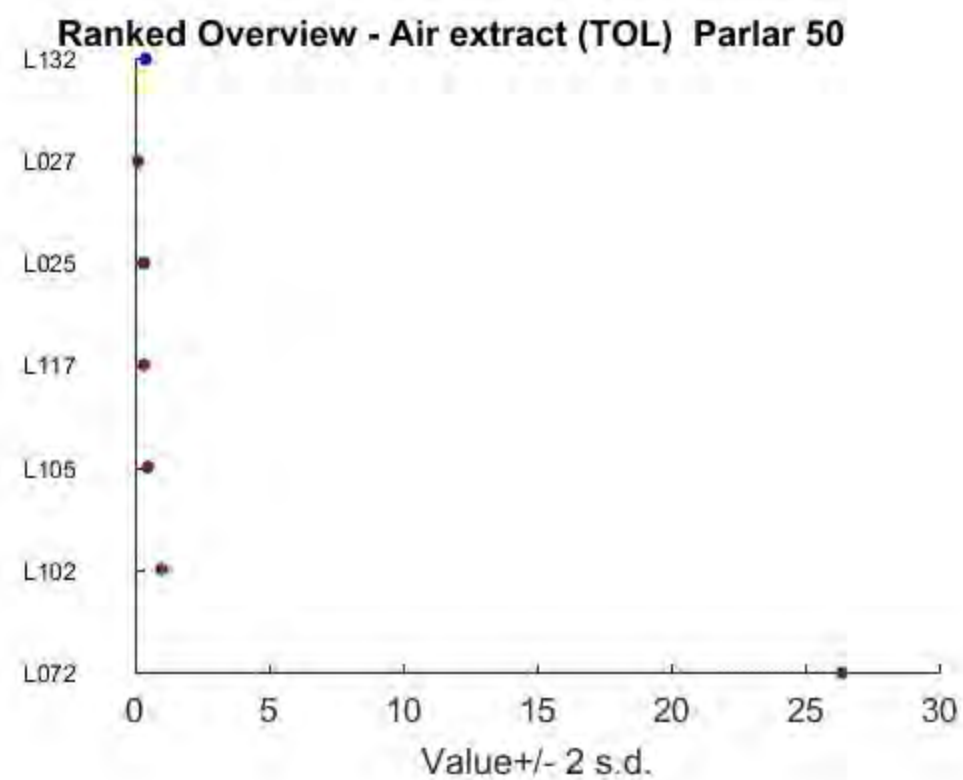
Ranked Overview - Human milk Sum toxaphenes UB (ND=LOD)



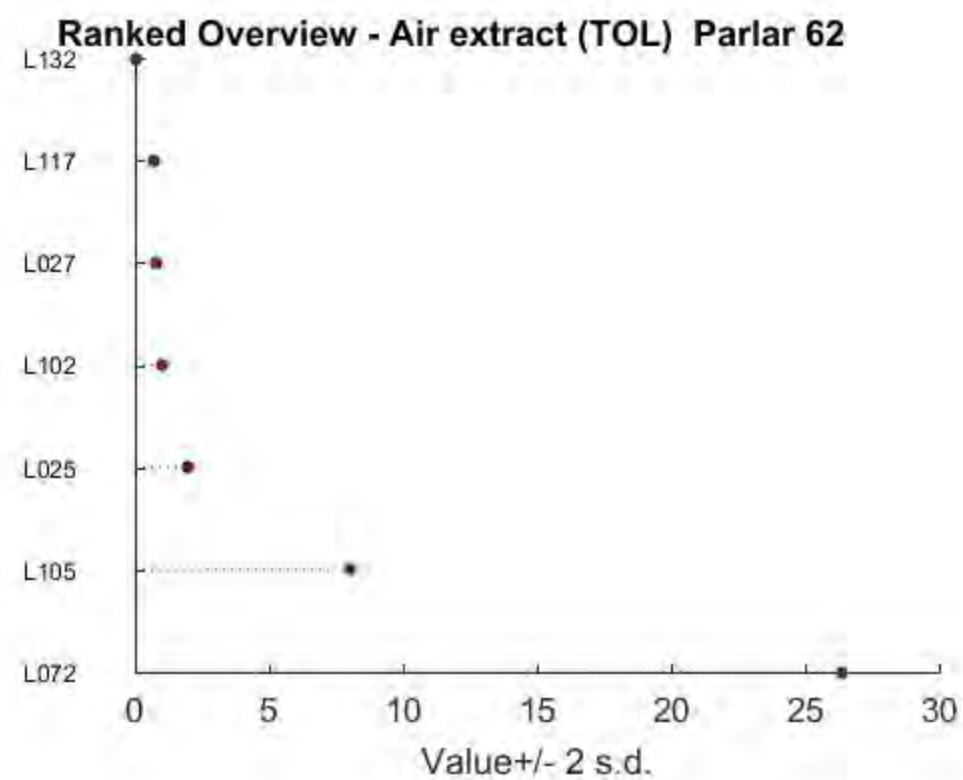
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

Ranked Overview - Air extract (TOL) Parlar 26

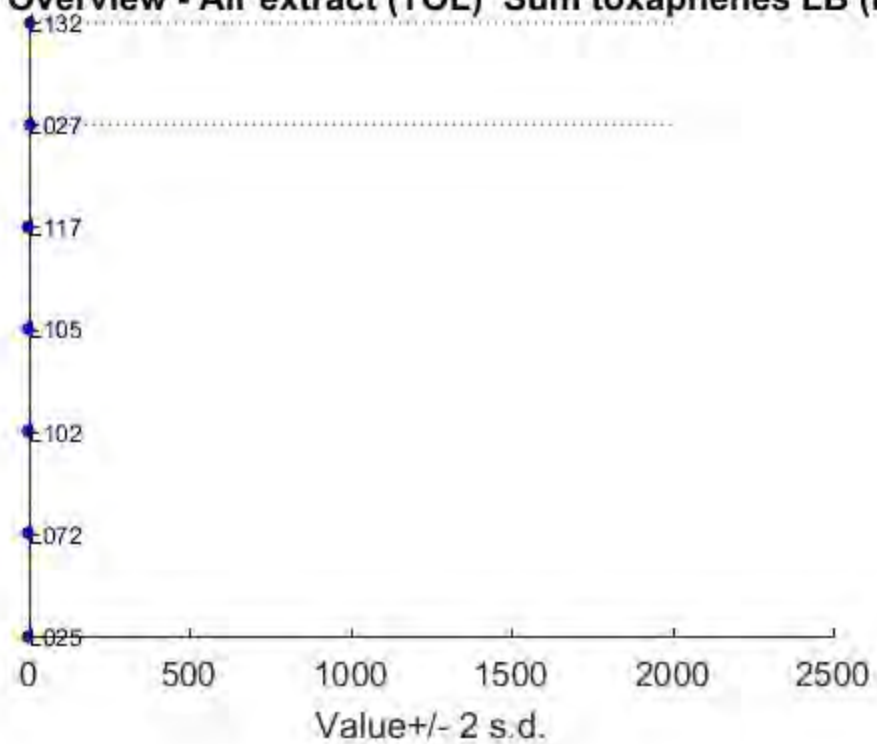
Category 3: Less than 4 numerical data



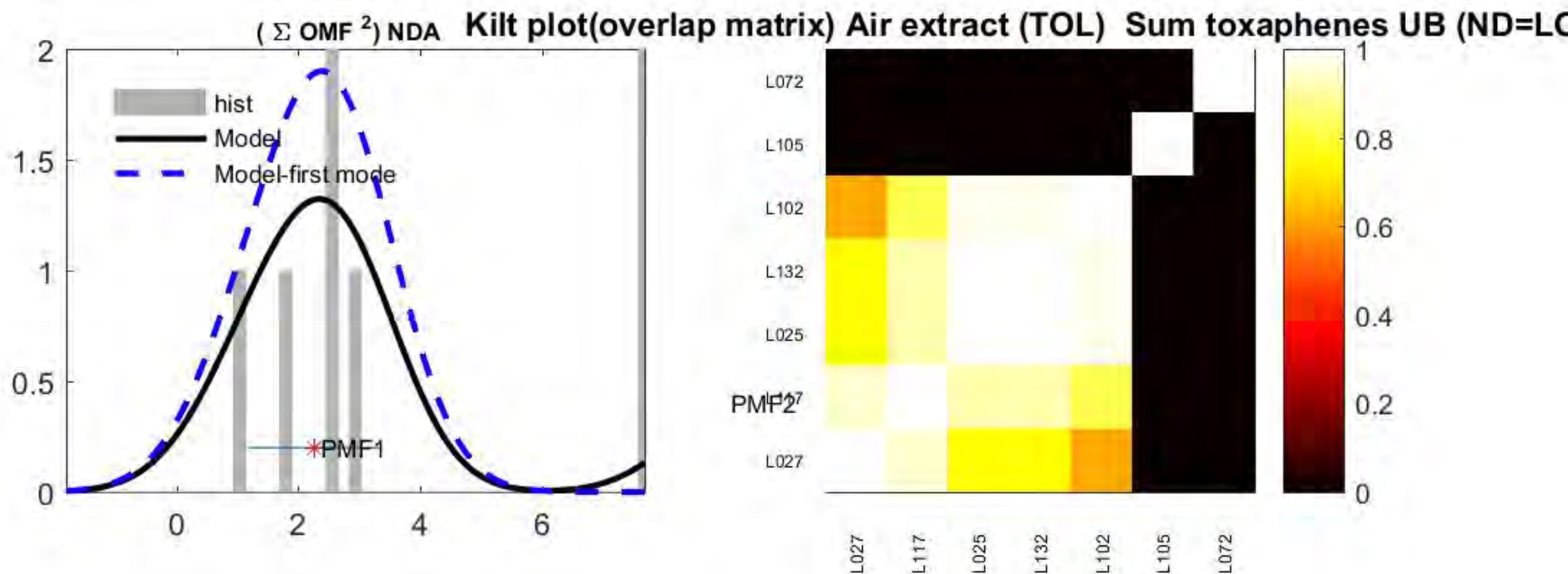
Category 3: Less than 4 numerical data



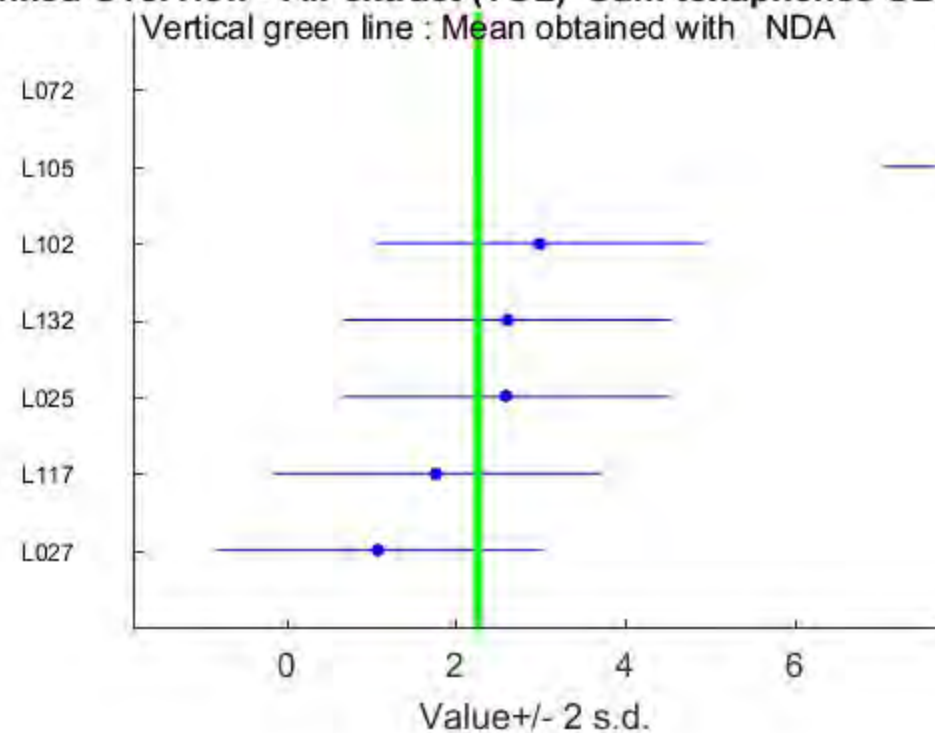
Category 3: Less than 4 numerical data

Ranked Overview - Air extract (TOL) Sum toxaphenes LB (ND=0)

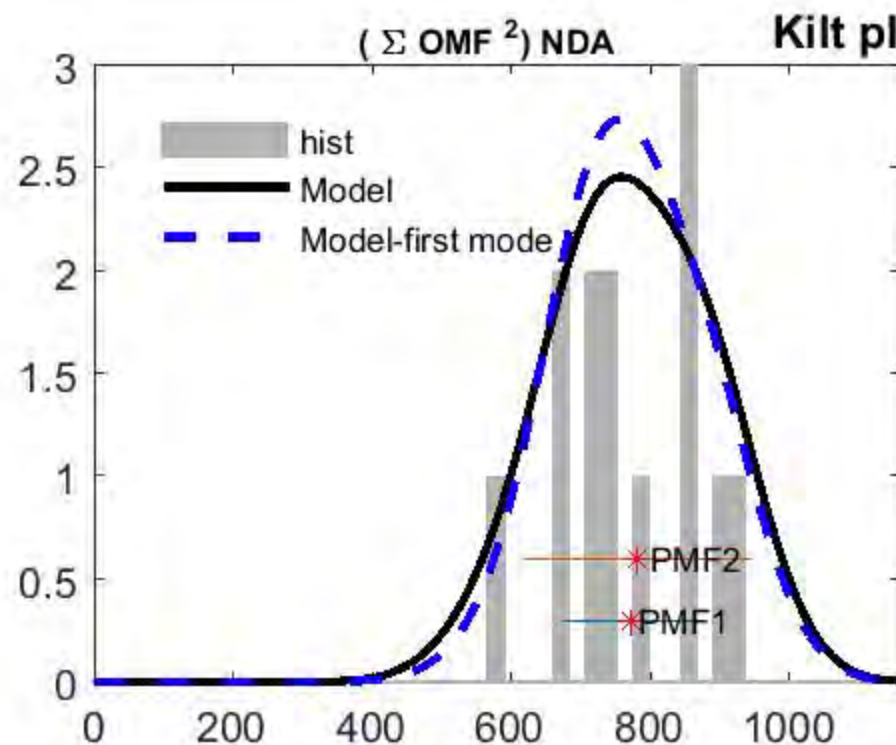
Category 3: Less than 4 numerical data



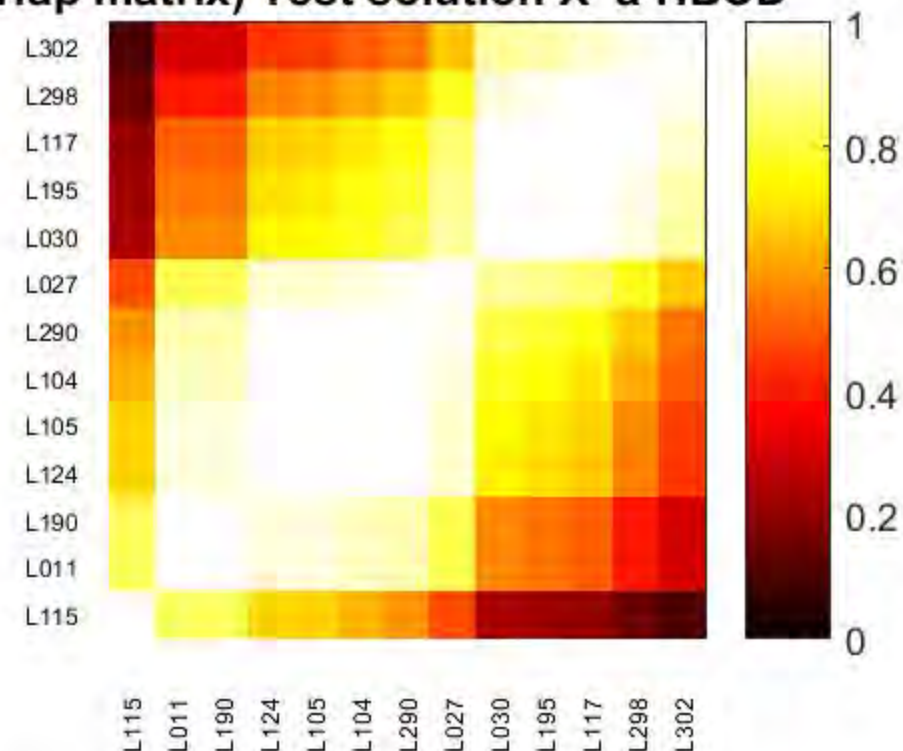
Ranked Overview - Air extract (TOL) Sum toxaphenes UB (ND=LOD)



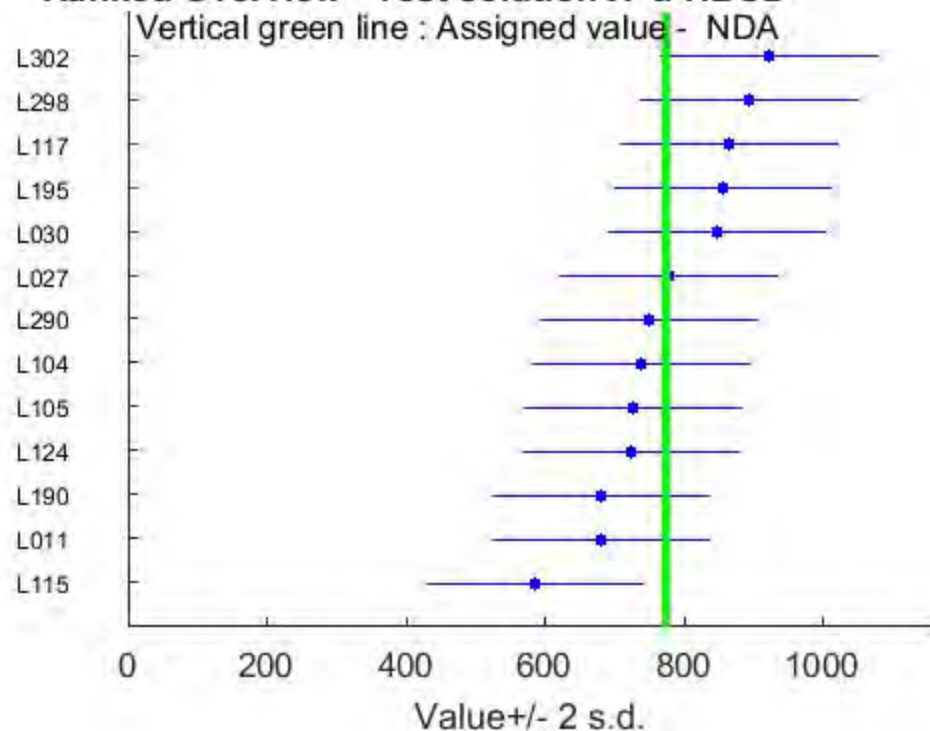
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$



Kilt plot(overlap matrix) Test solution X a-HBCD

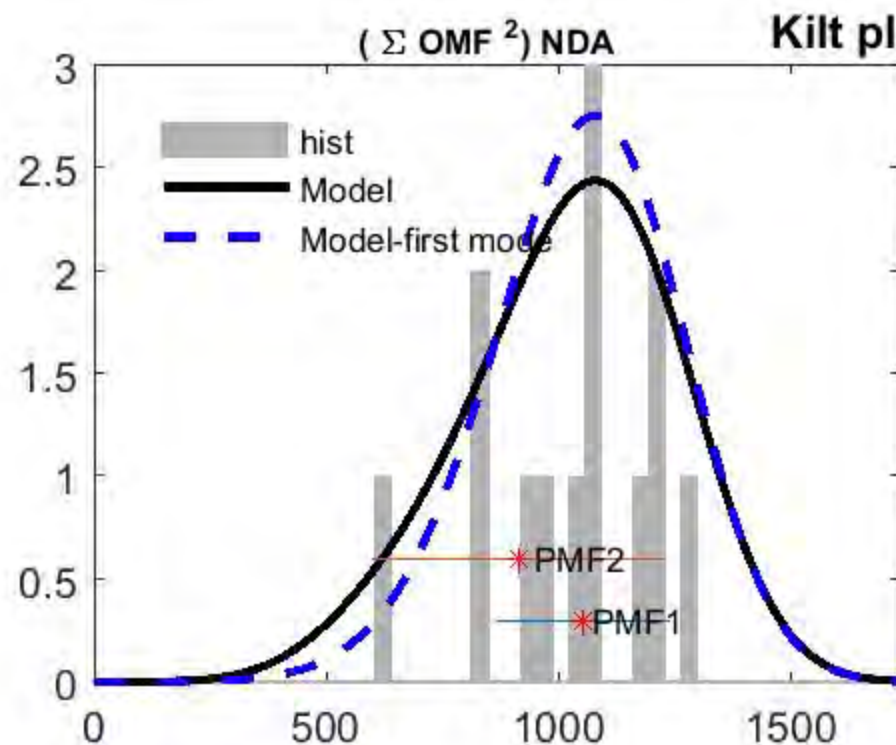


Ranked Overview - Test solution X a-HBCD

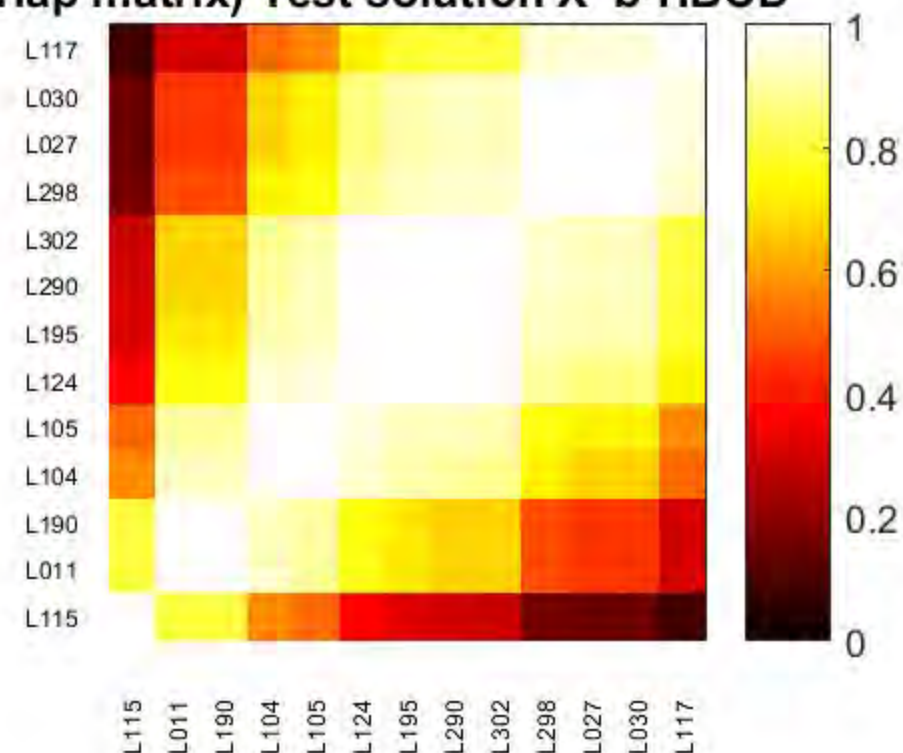


Ranked Z score - Test solution X a-HBCD

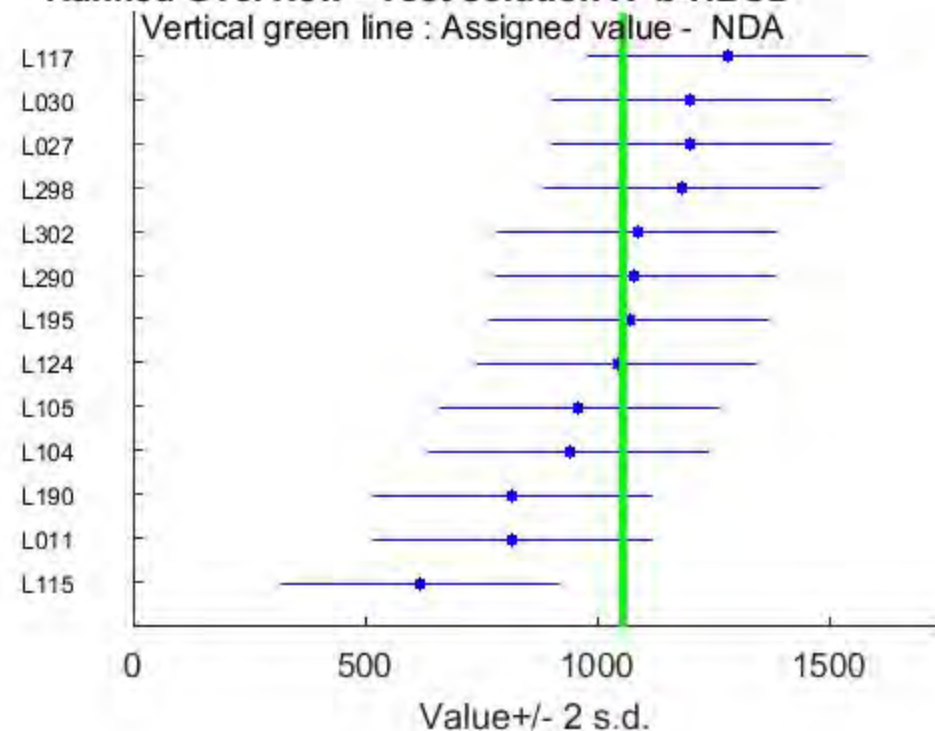




Kilt plot(overlap matrix) Test solution X b-HBCD

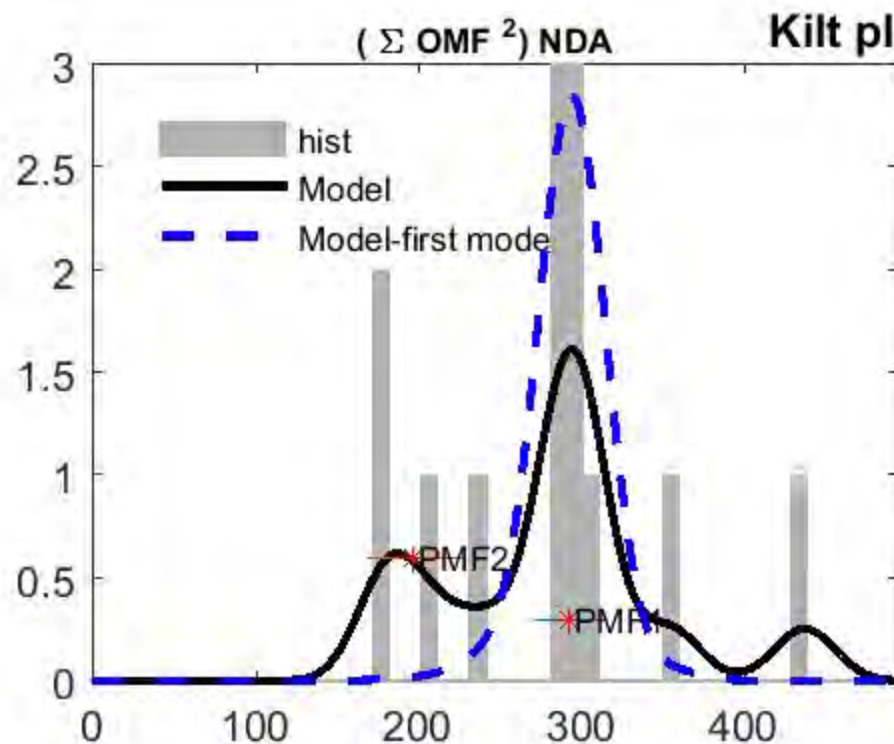


Ranked Overview - Test solution X b-HBCD

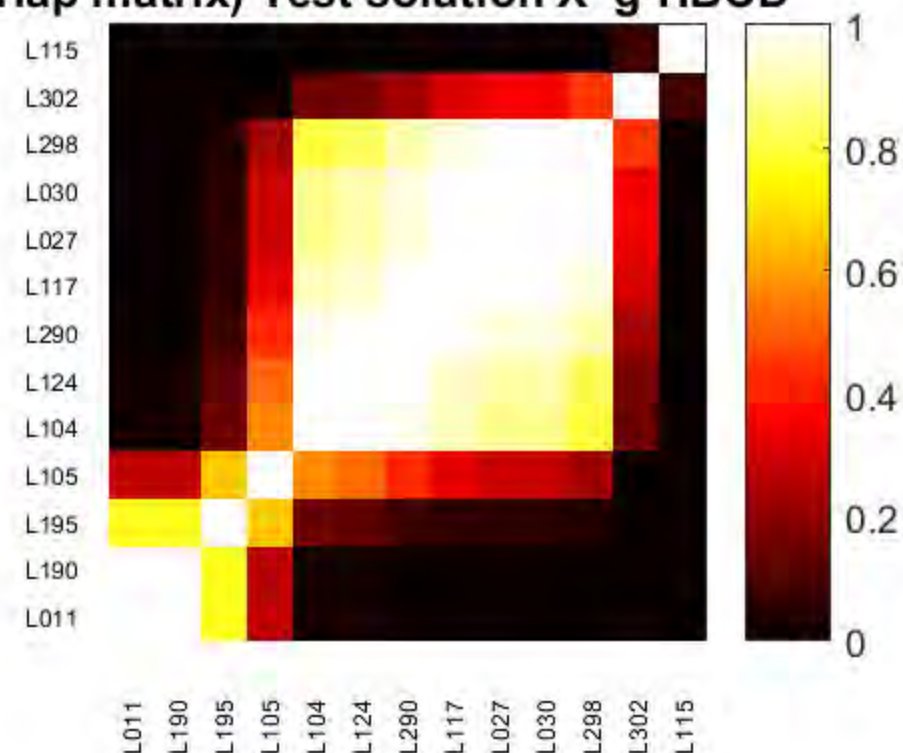


Ranked Z score - Test solution X b-HBCD

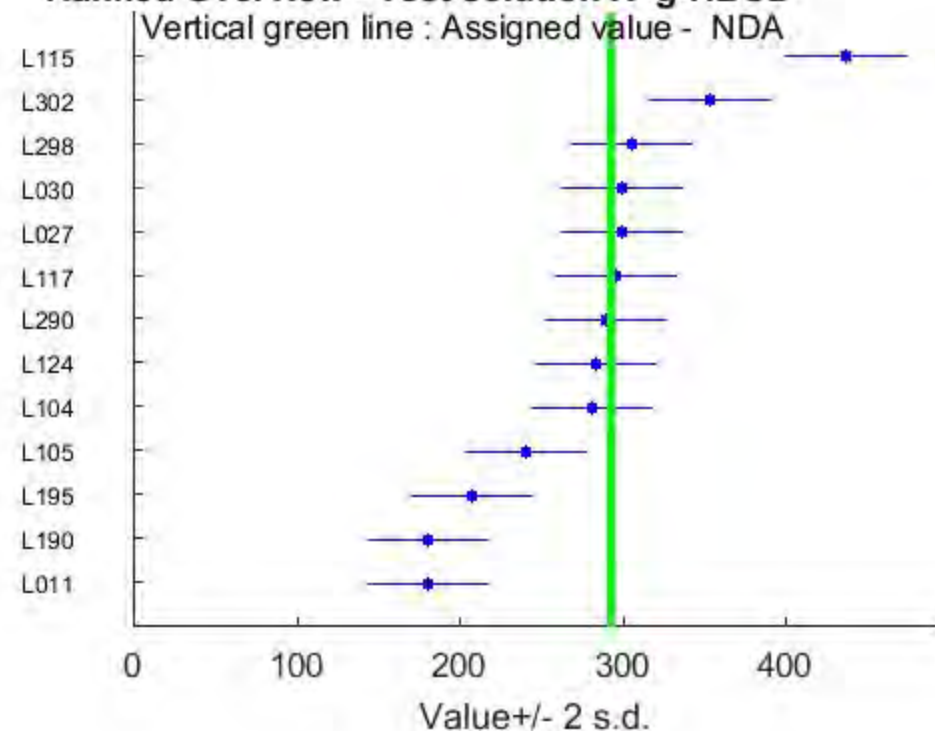




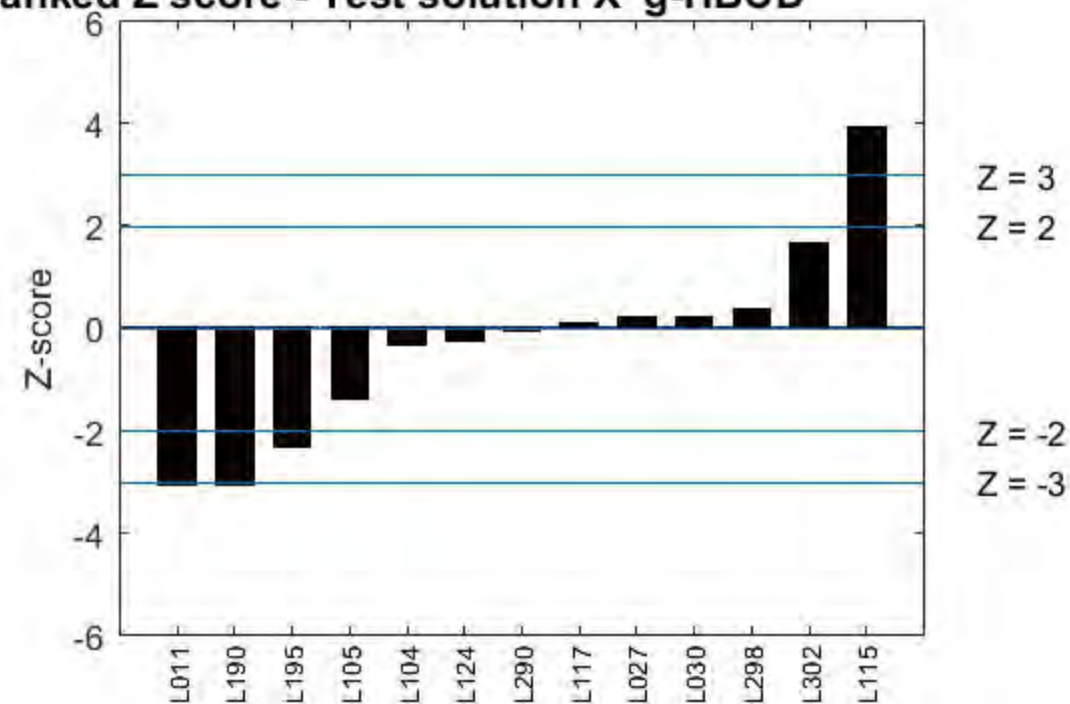
Kilt plot(overlap matrix) Test solution X g-HBCD

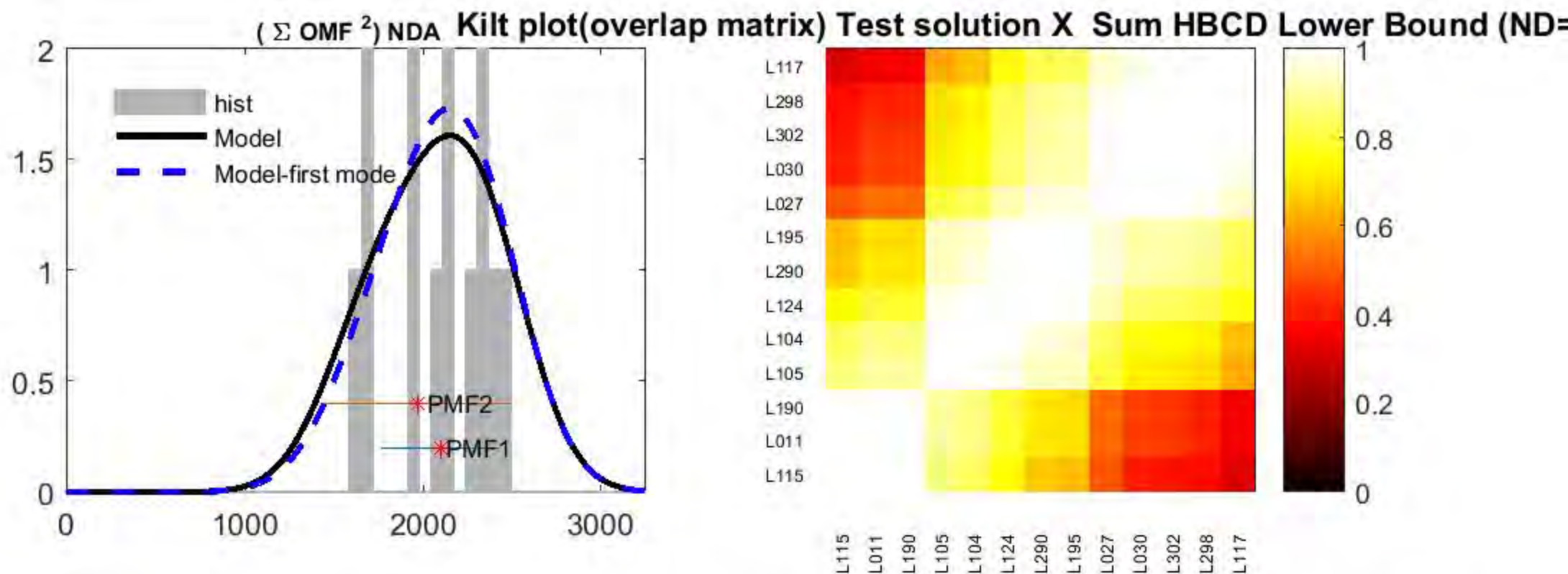


Ranked Overview - Test solution X g-HBCD

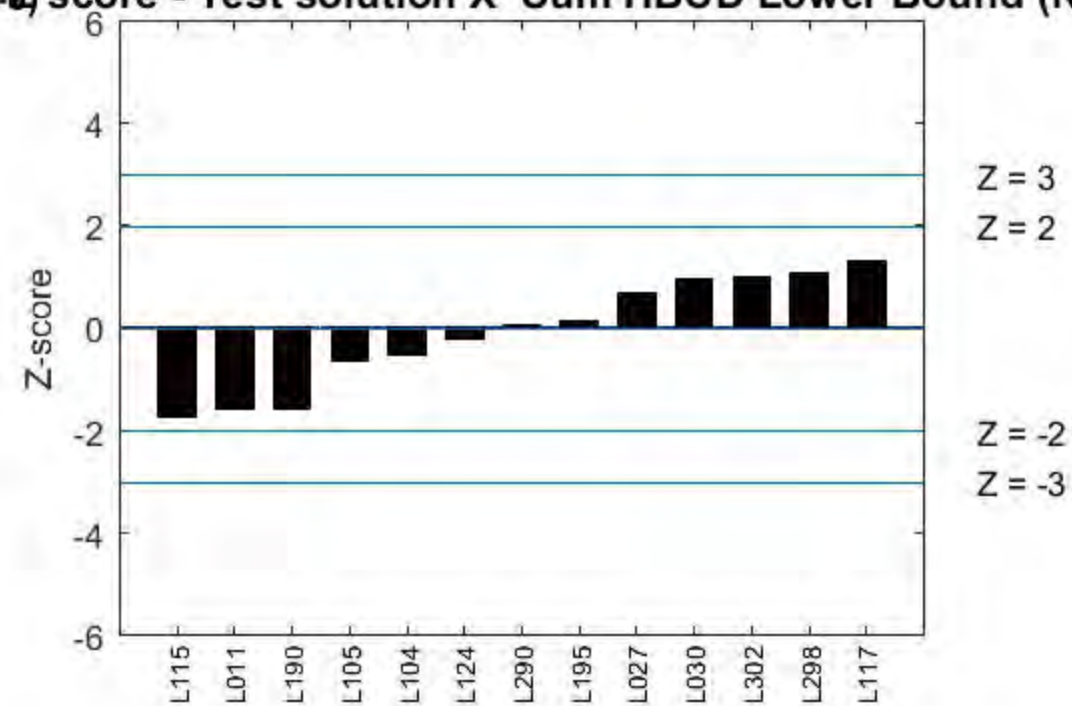
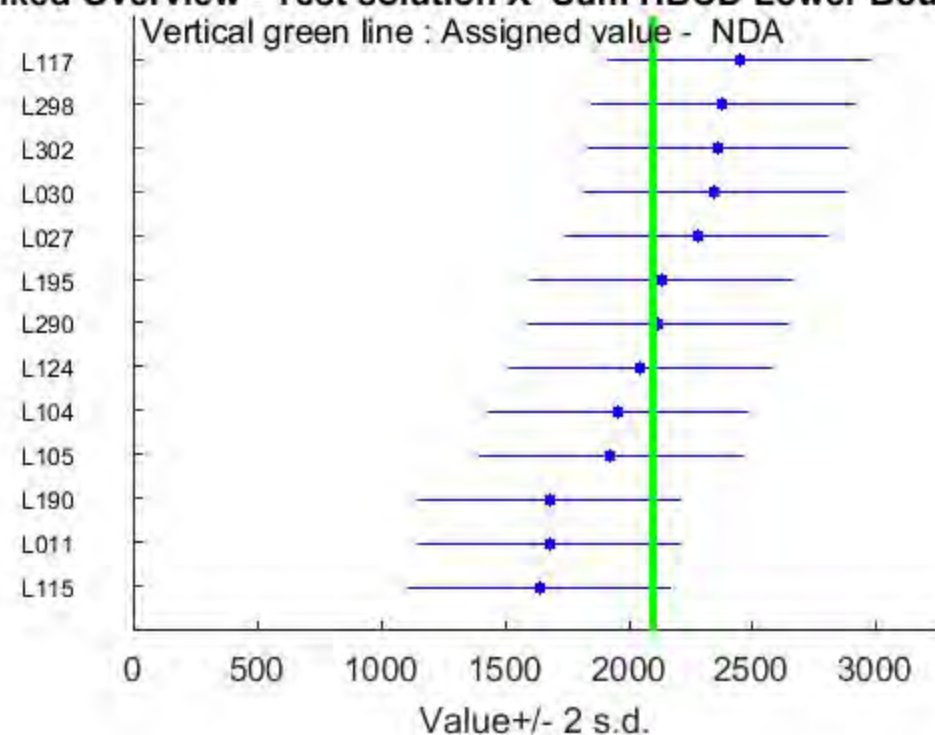


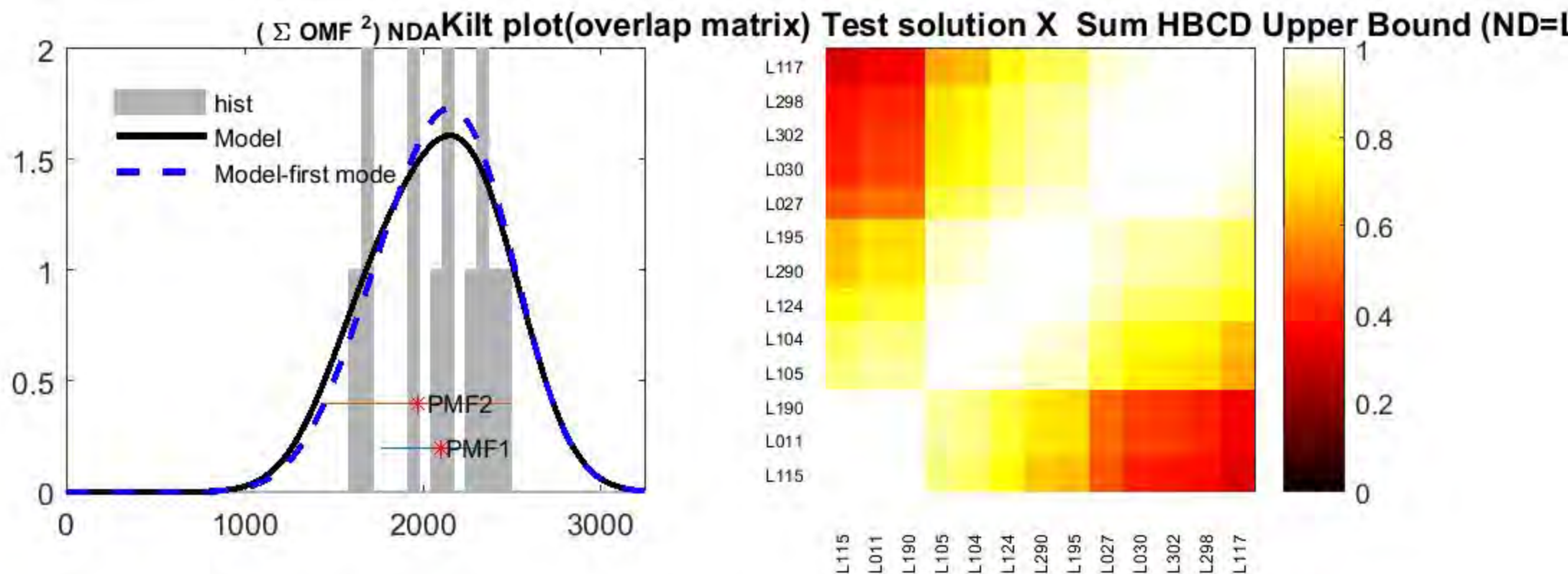
Ranked Z score - Test solution X g-HBCD



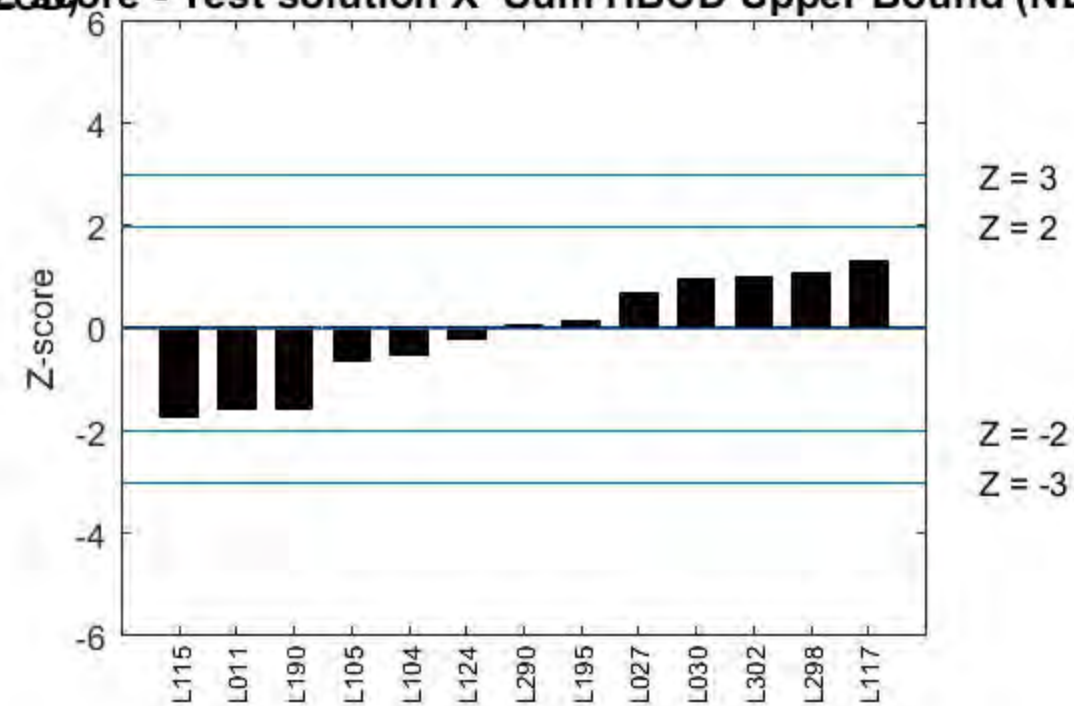
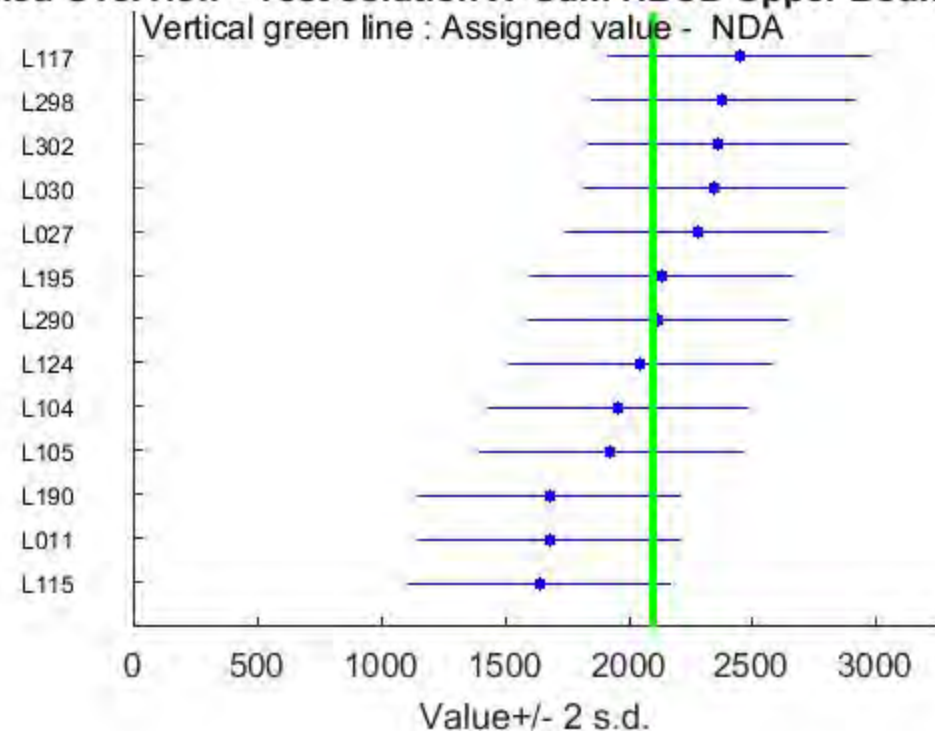


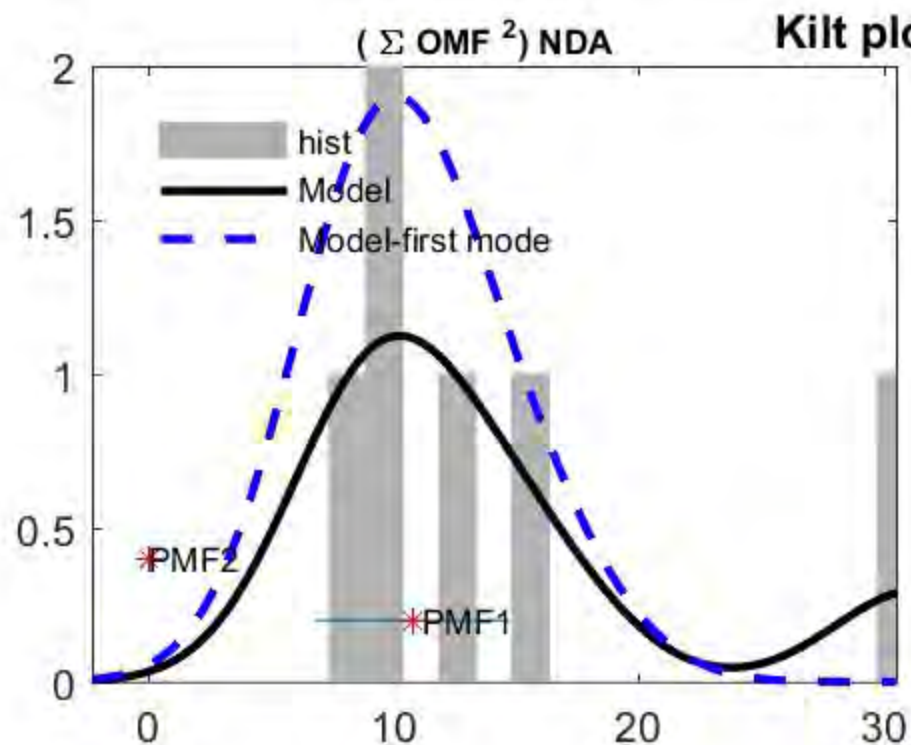
Ranked Overview - Test solution X Sum HBCD Lower Bound (ND=0) Rank (ND=0) Z score - Test solution X Sum HBCD Lower Bound (ND=0)



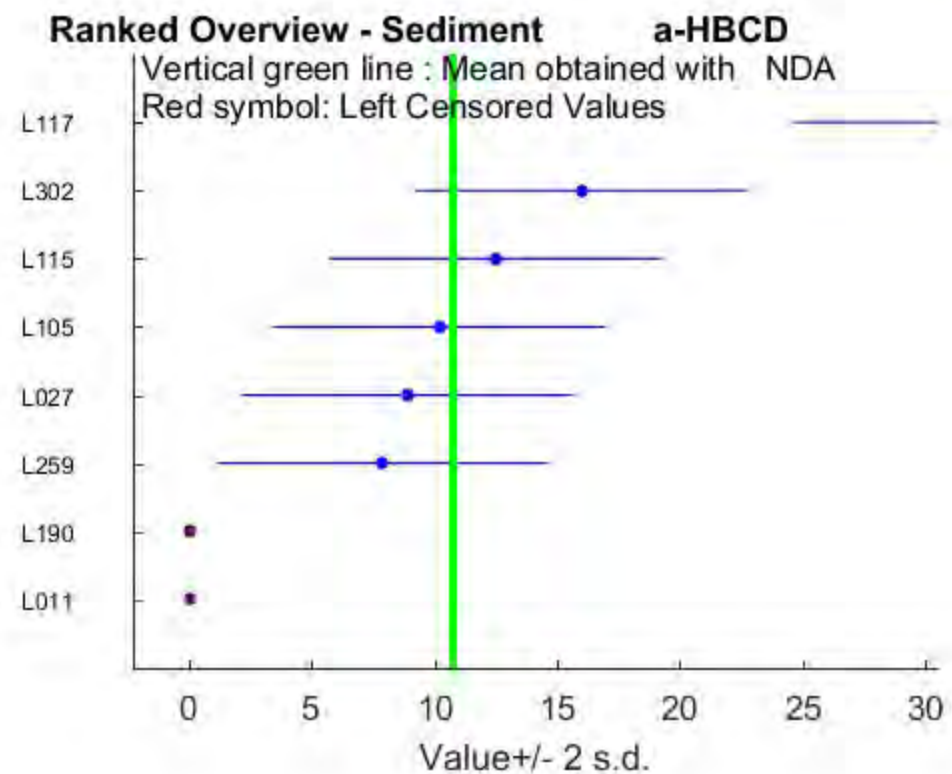
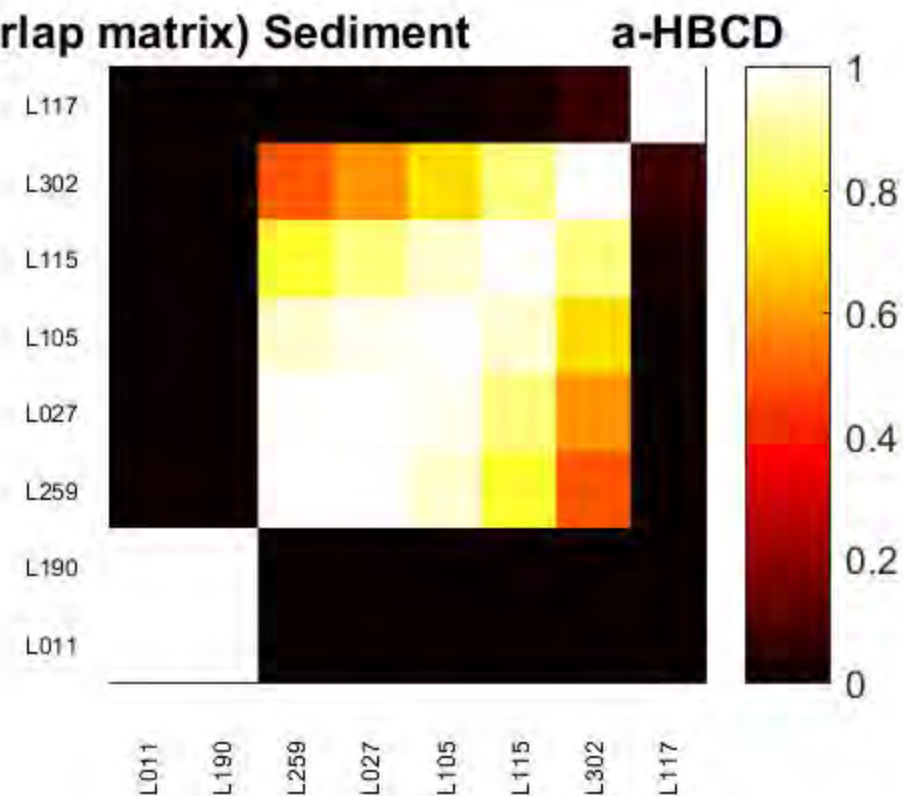


Ranked Overview - Test solution X Sum HBCD Upper Bound (ND=L011) **Ranked Z-score - Test solution X Sum HBCD Upper Bound (ND=L011)**



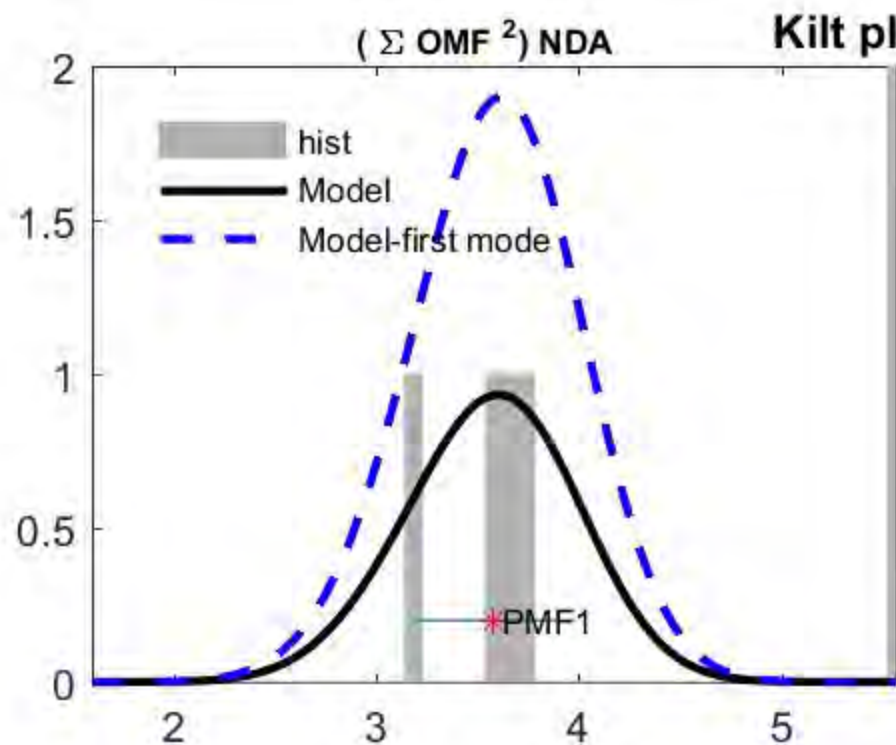
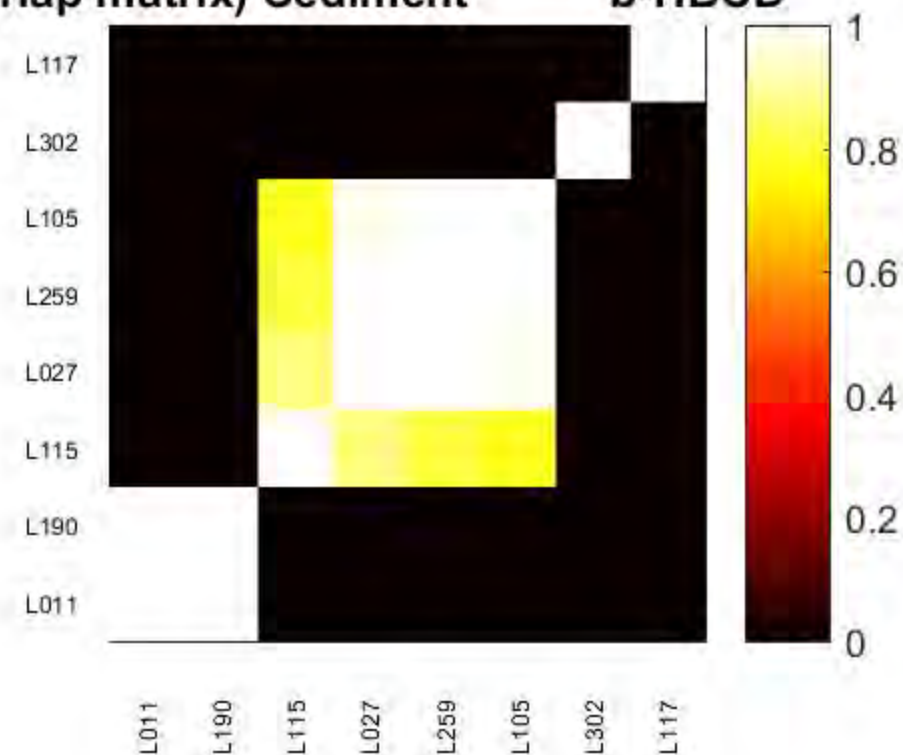
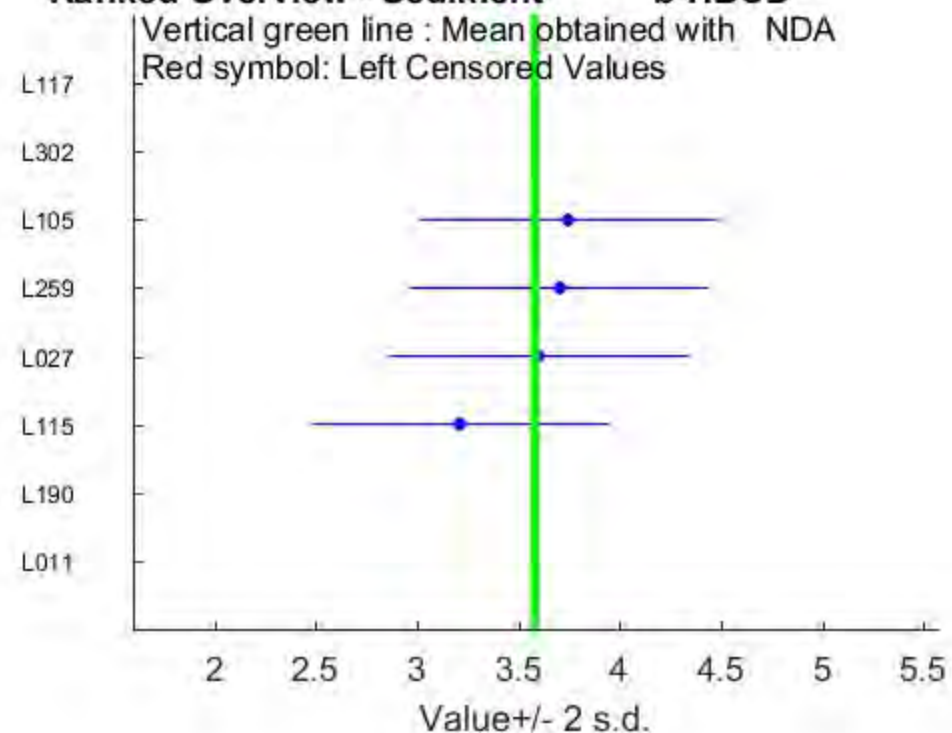


Kilt plot(overlap matrix) Sediment

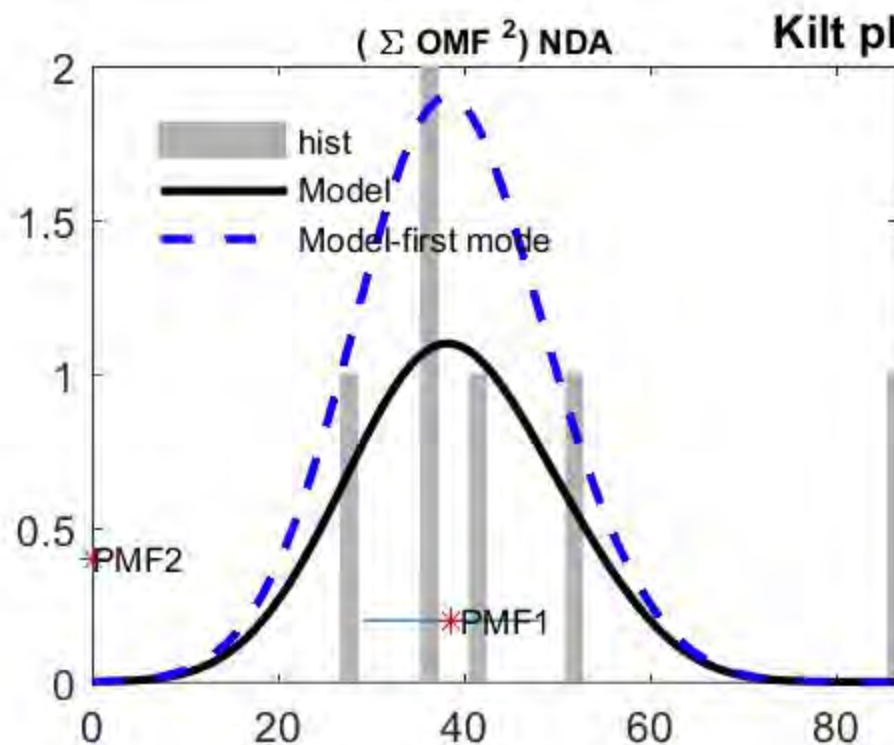
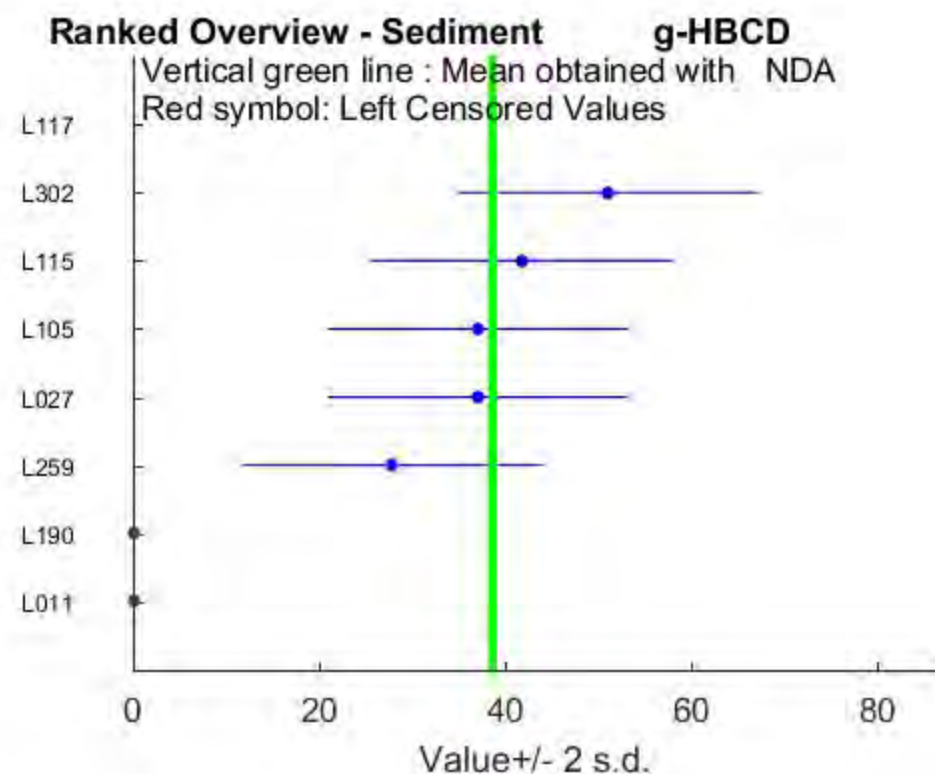
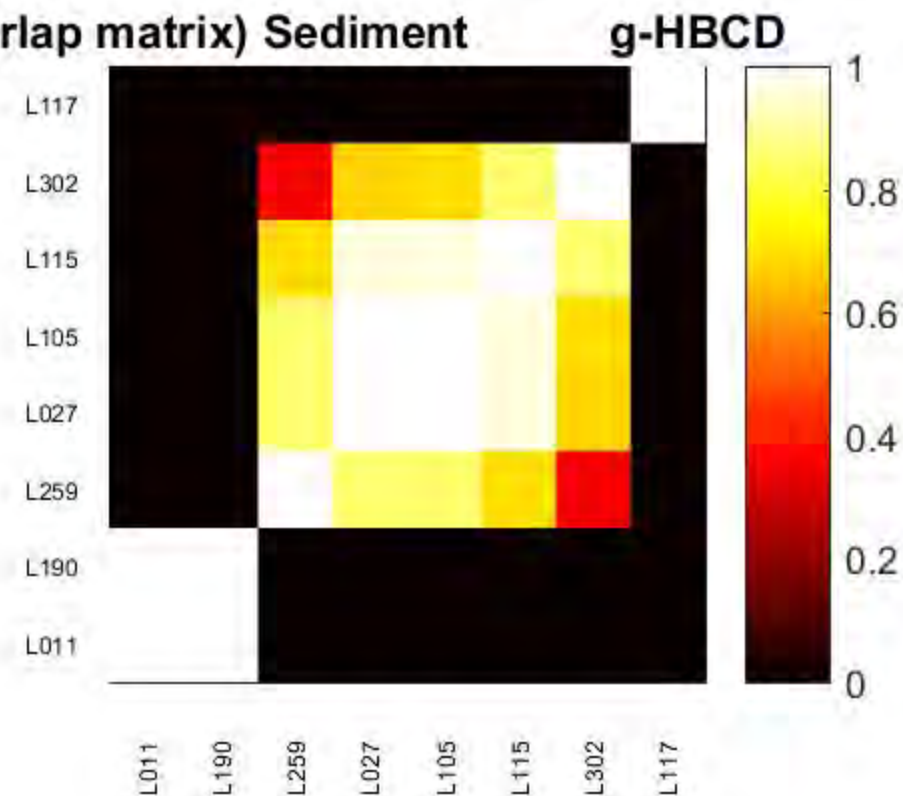


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

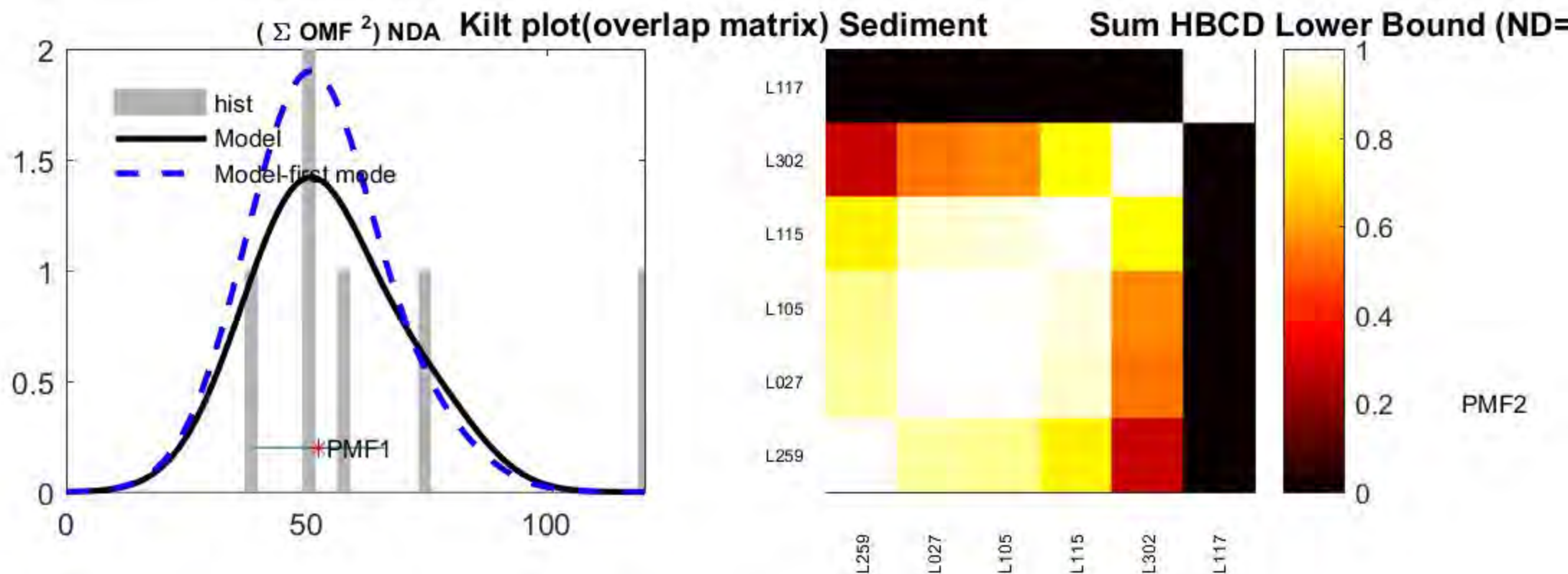
PMF2

**Kilt plot(overlap matrix) Sediment****b-HBCD****Ranked Overview - Sediment****b-HBCD**

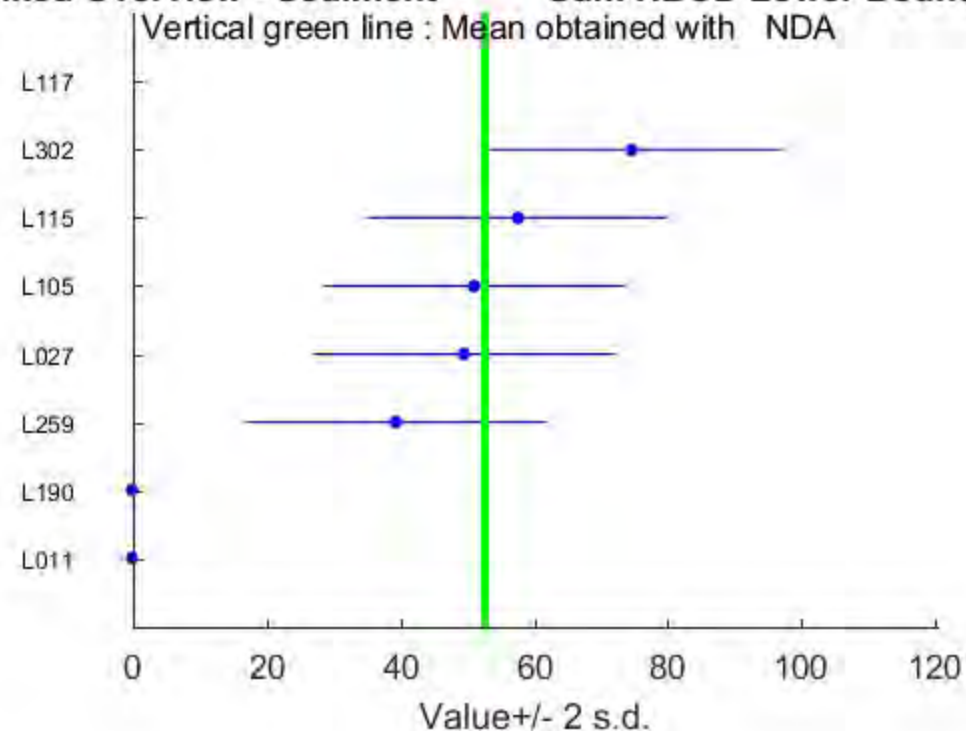
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

**Kilt plot(overlap matrix) Sediment**

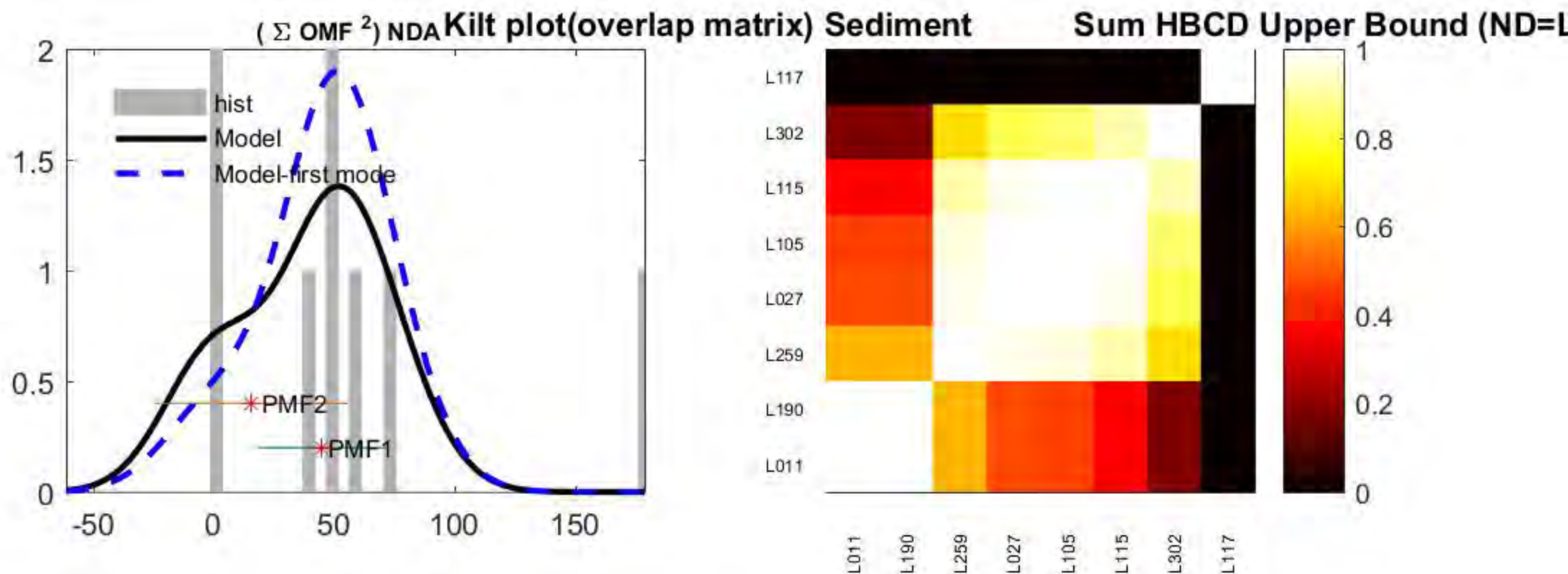
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



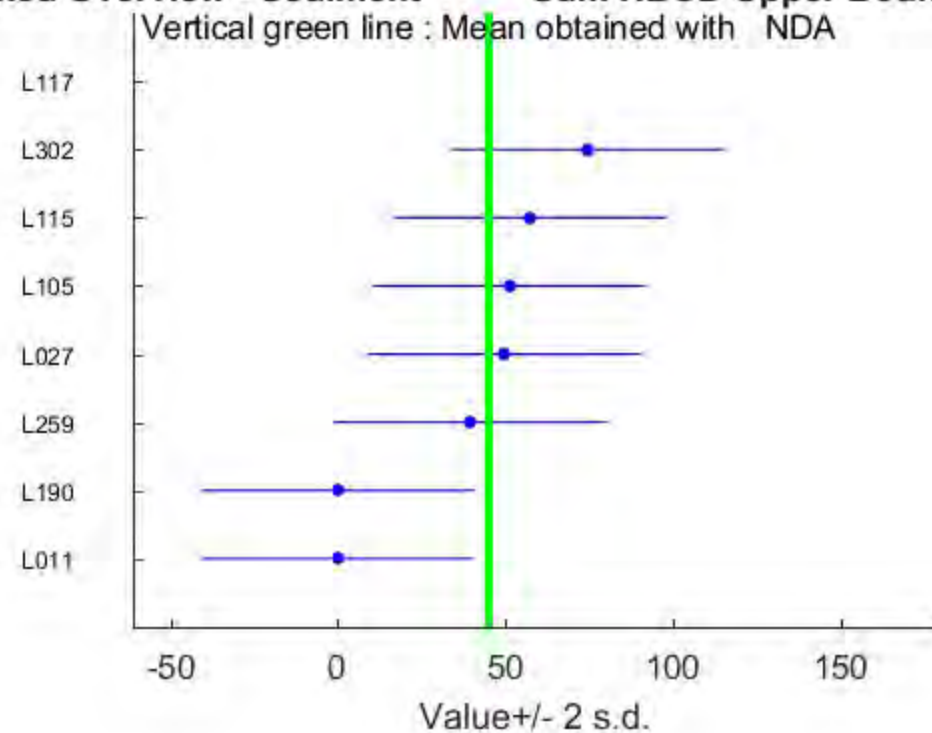
Ranked Overview - Sediment Sum HBCD Lower Bound (ND=0)



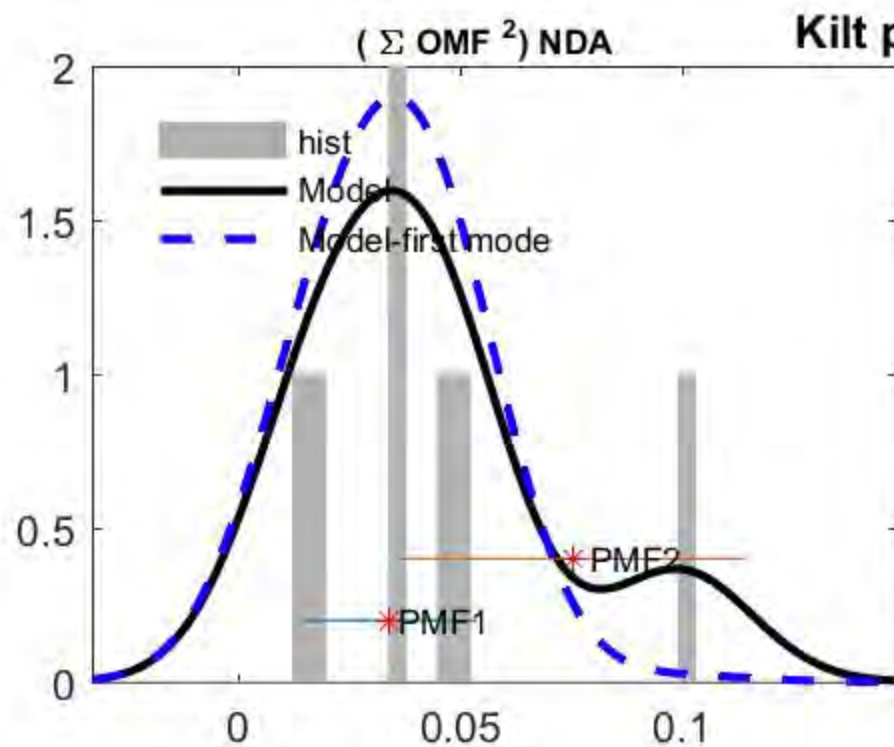
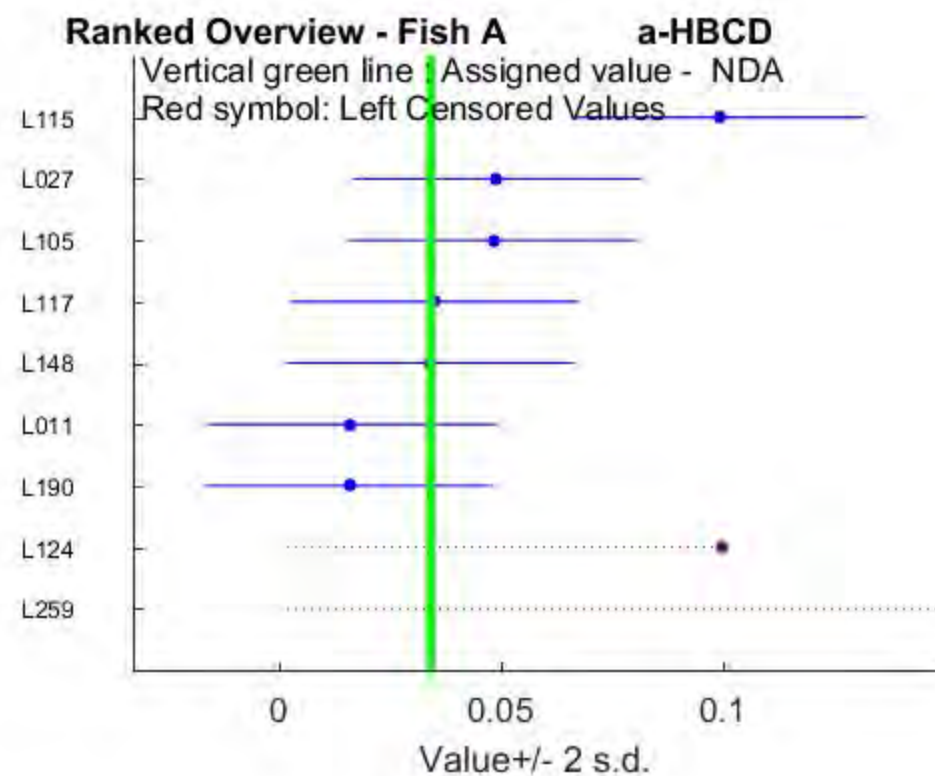
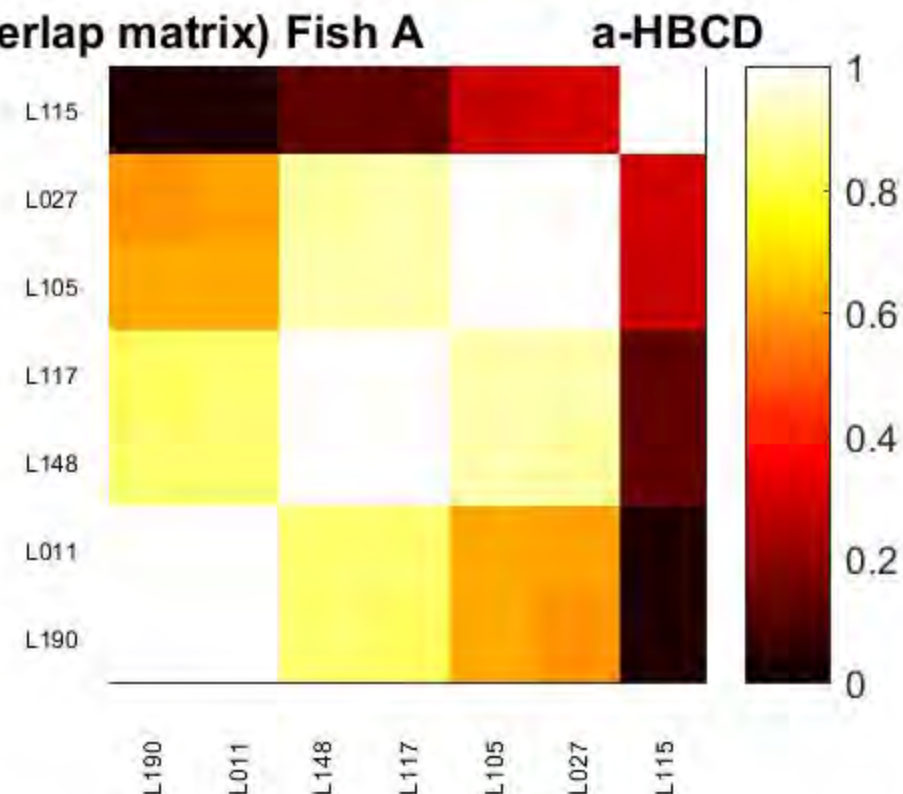
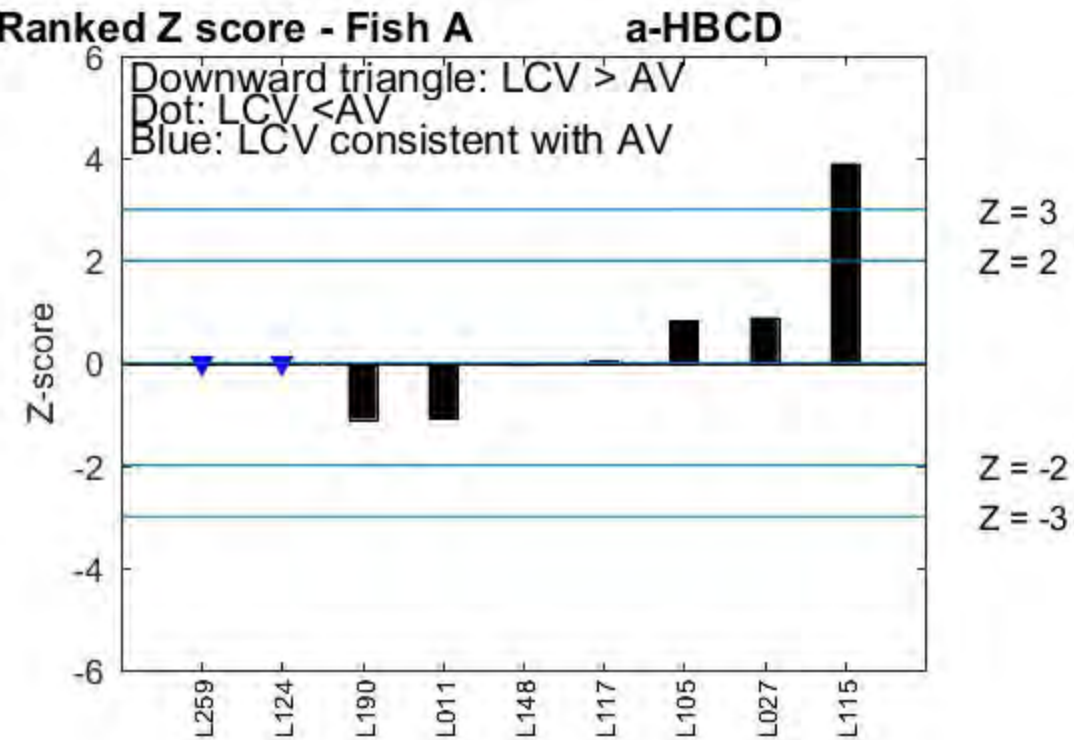
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

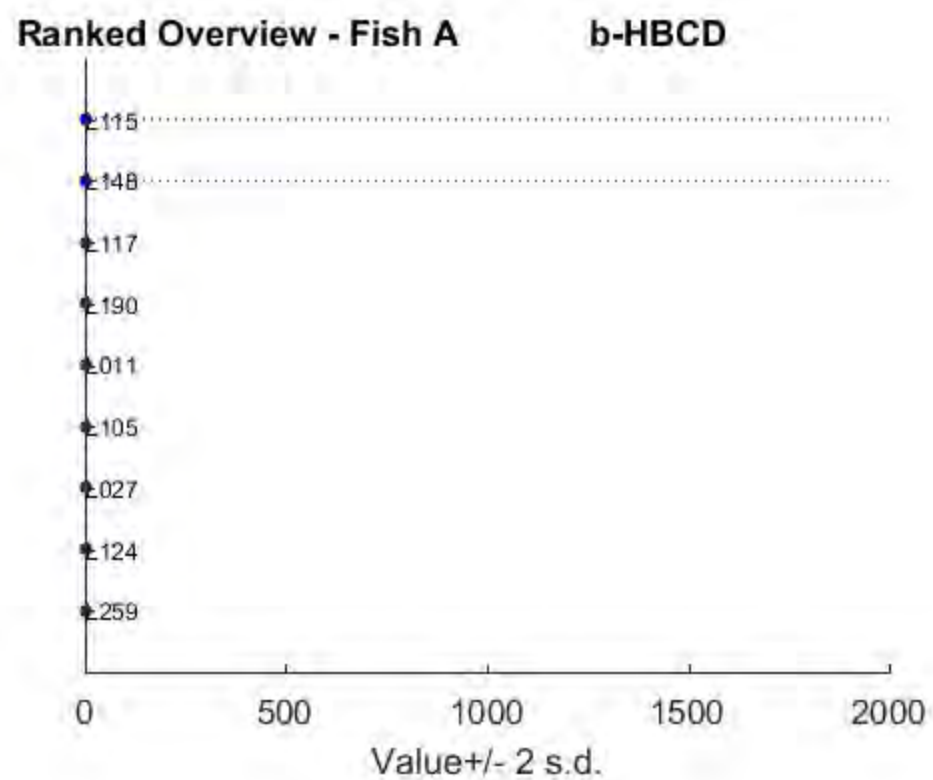


Ranked Overview - Sediment

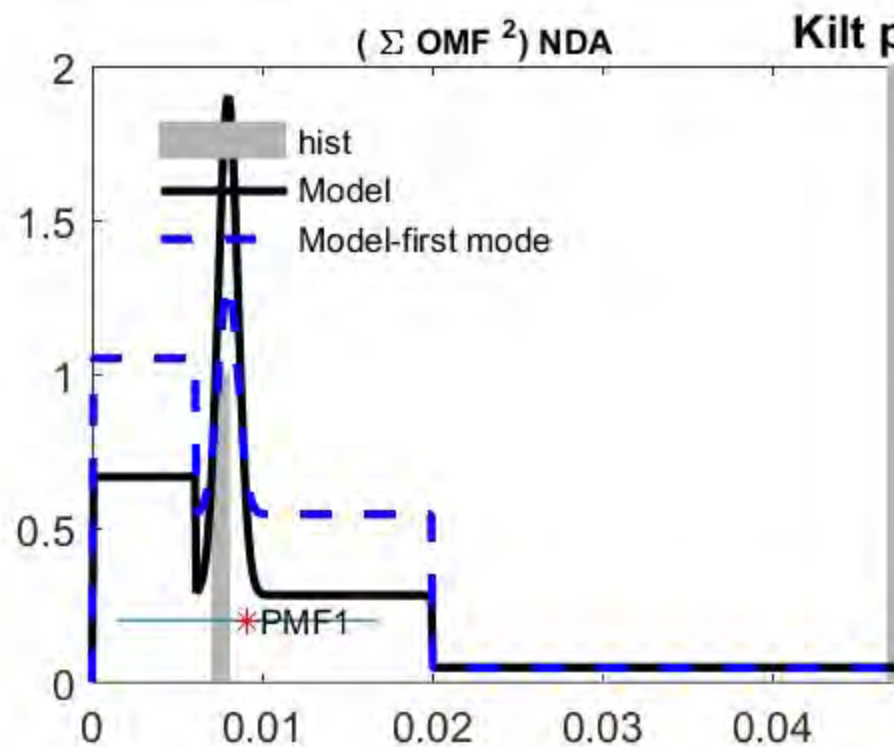
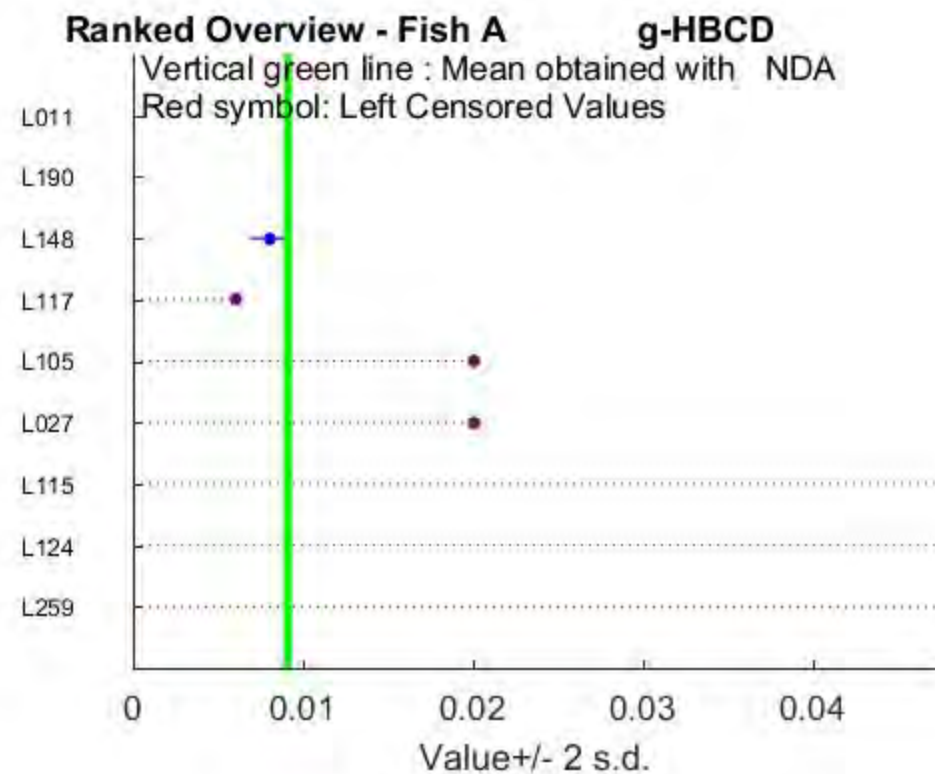
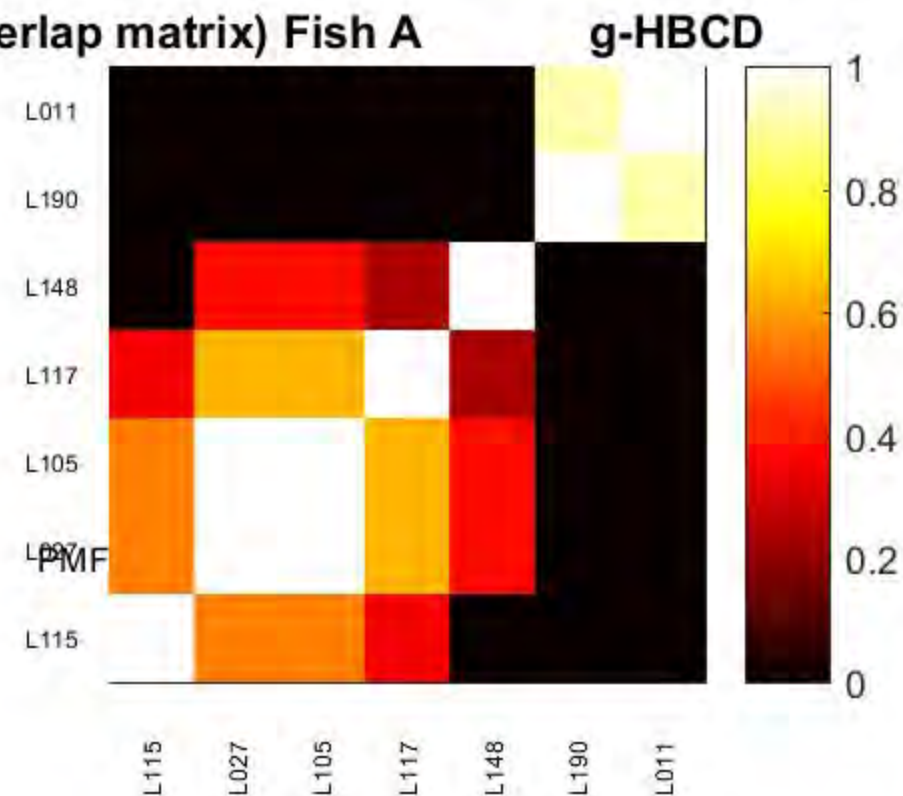


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

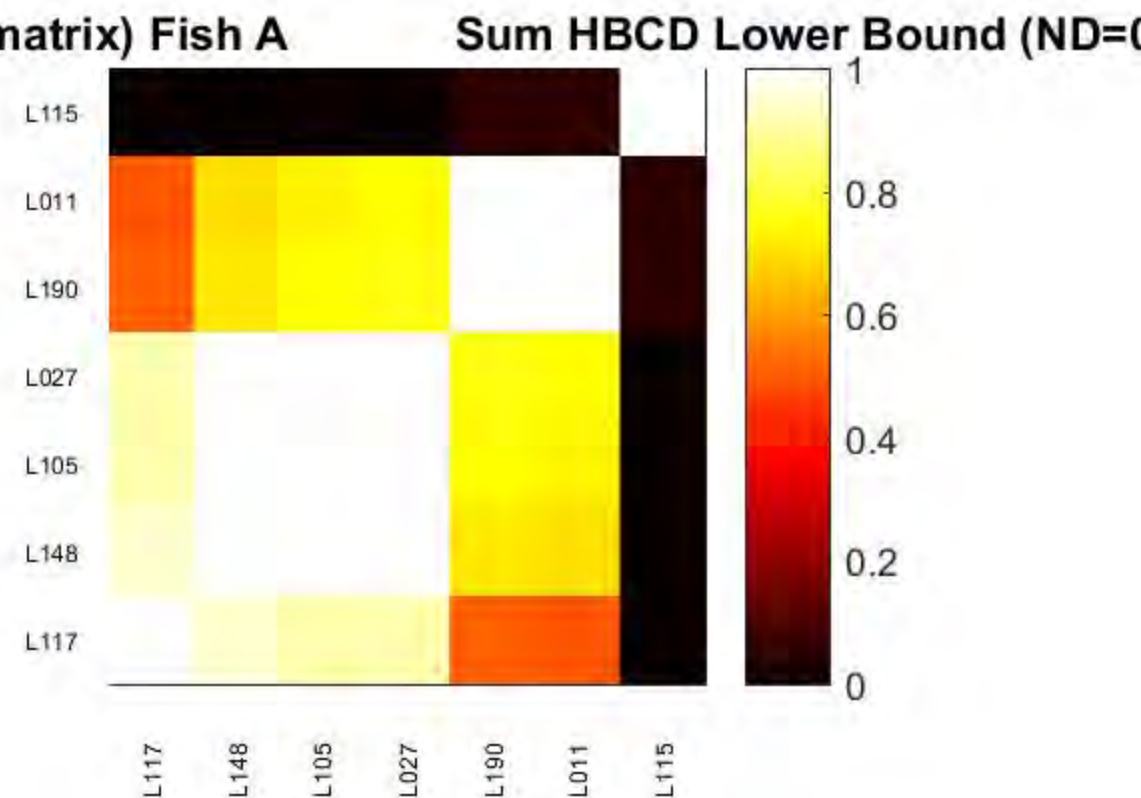
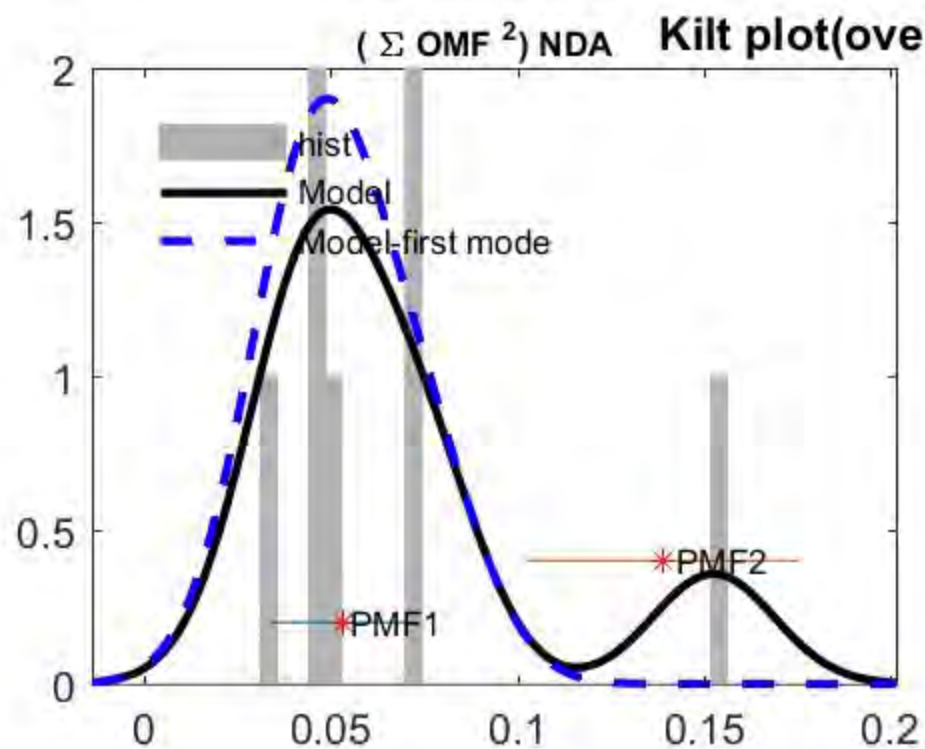
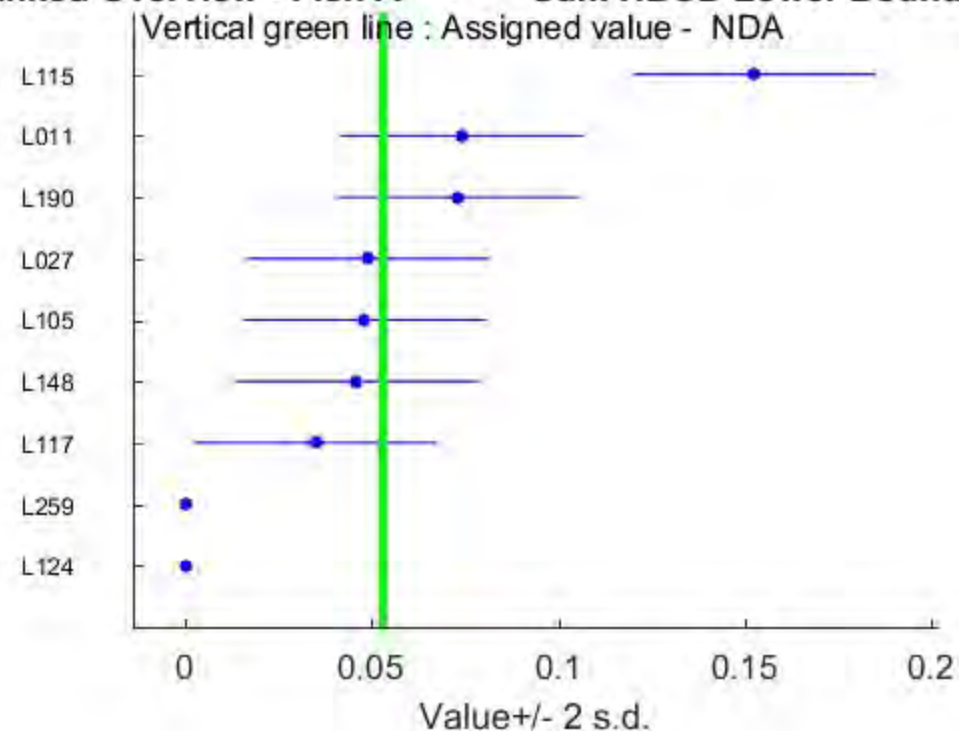
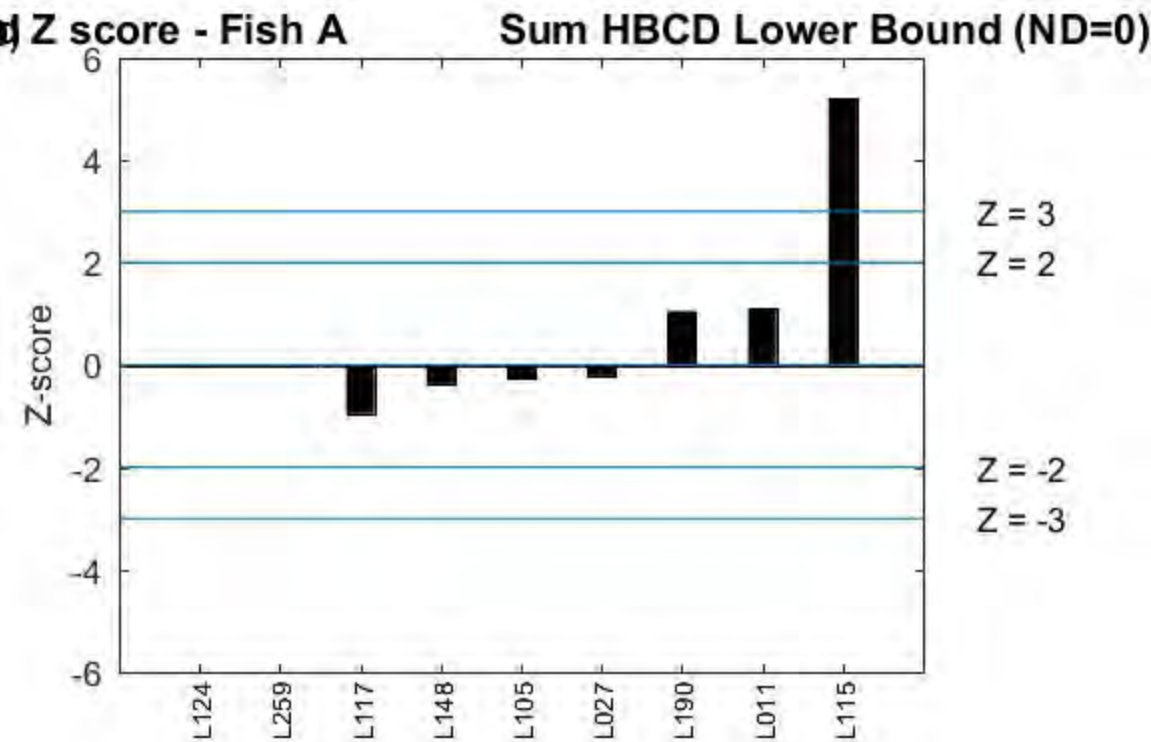
**Kilt plot(overlap matrix) Fish A****Ranked Z score - Fish A**

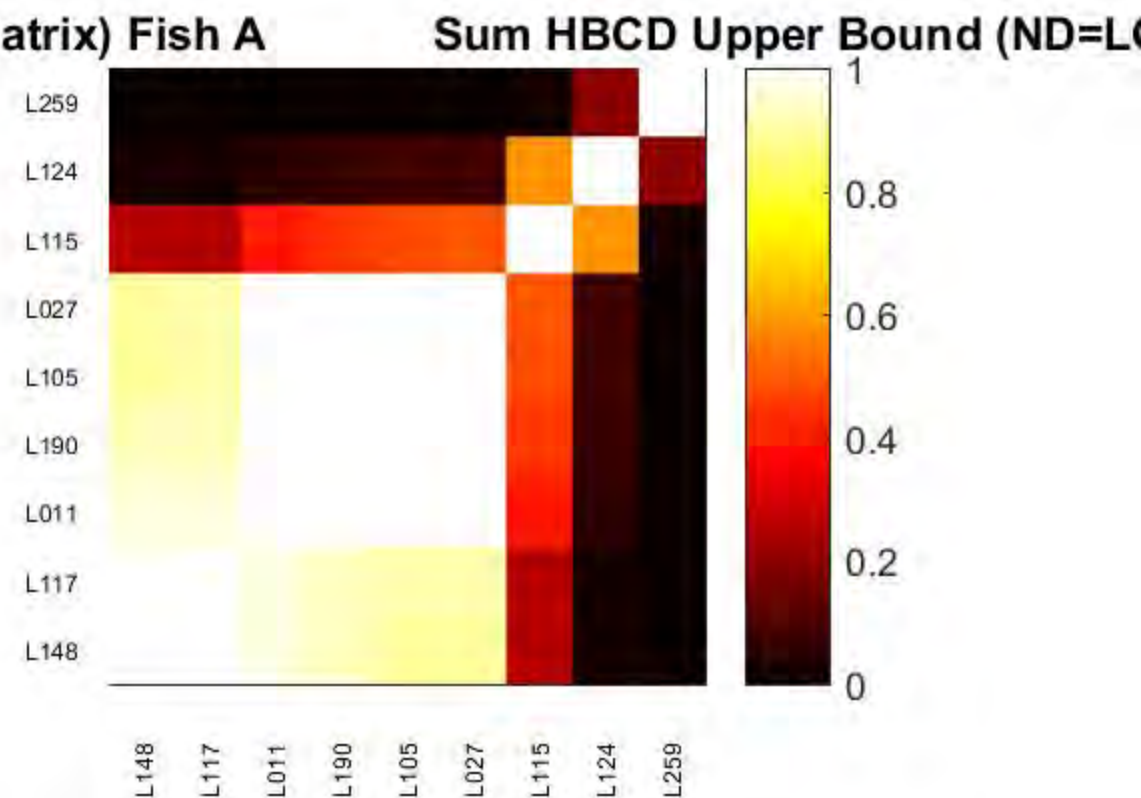
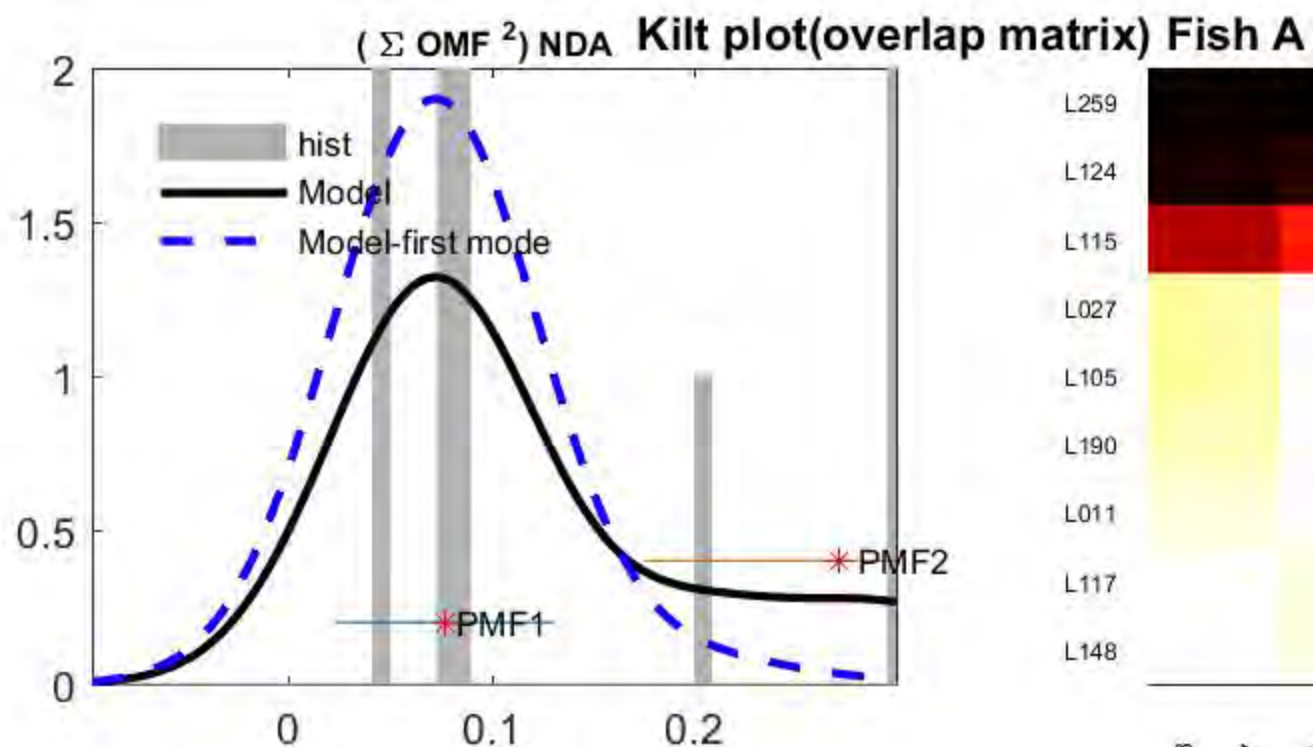
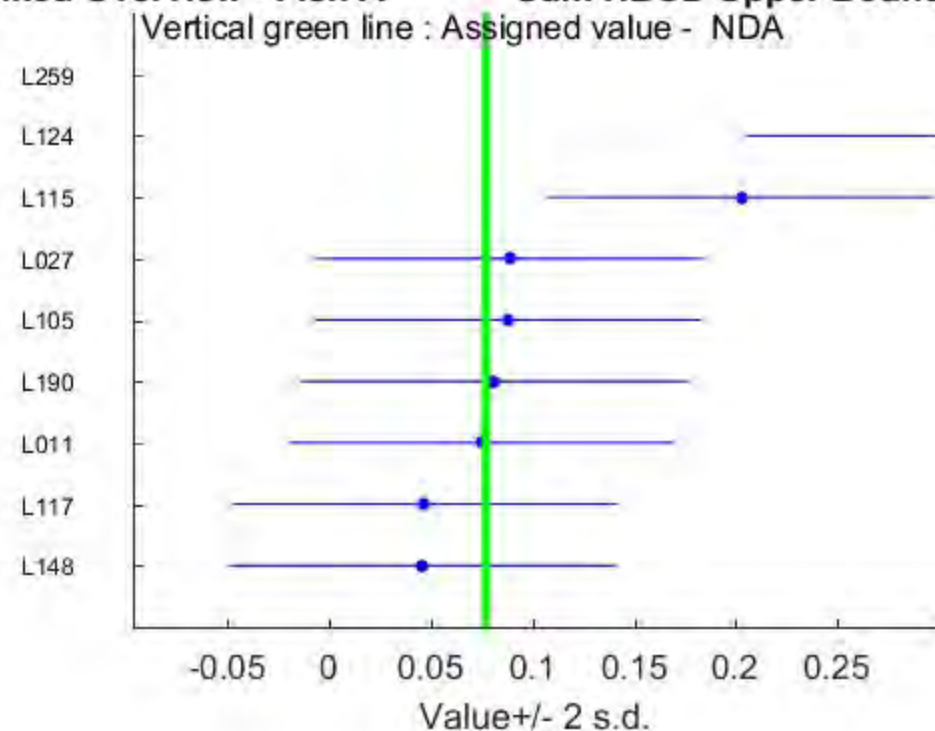
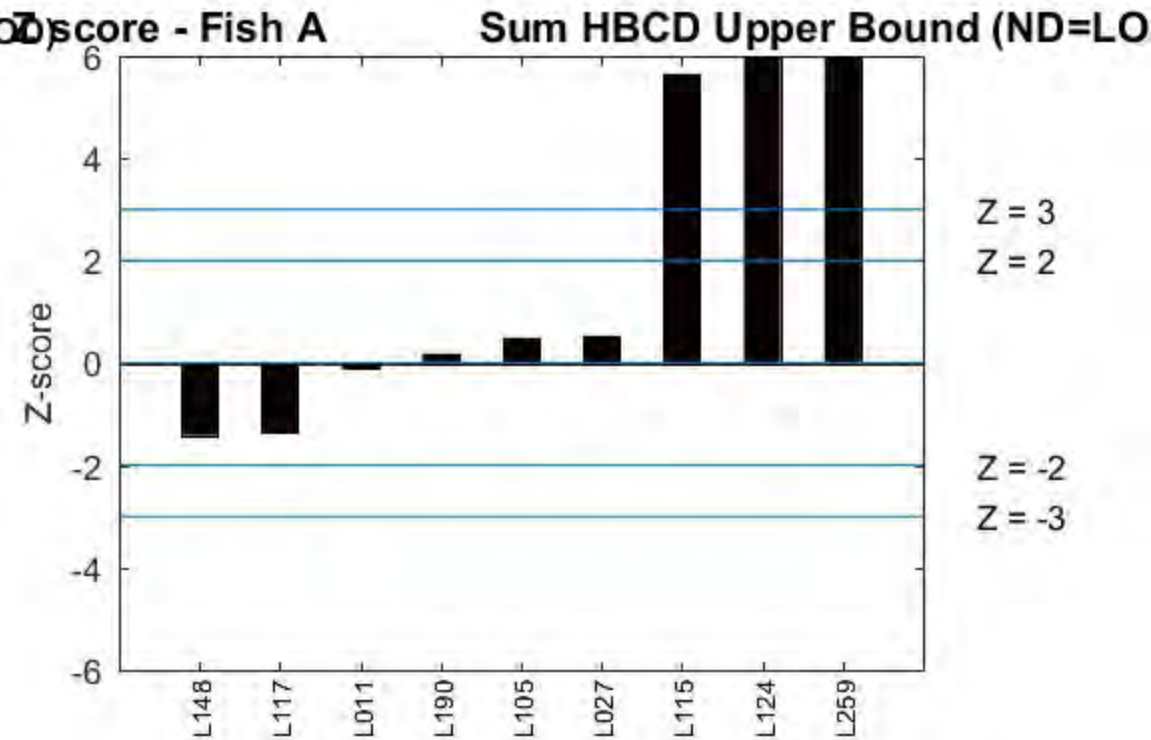


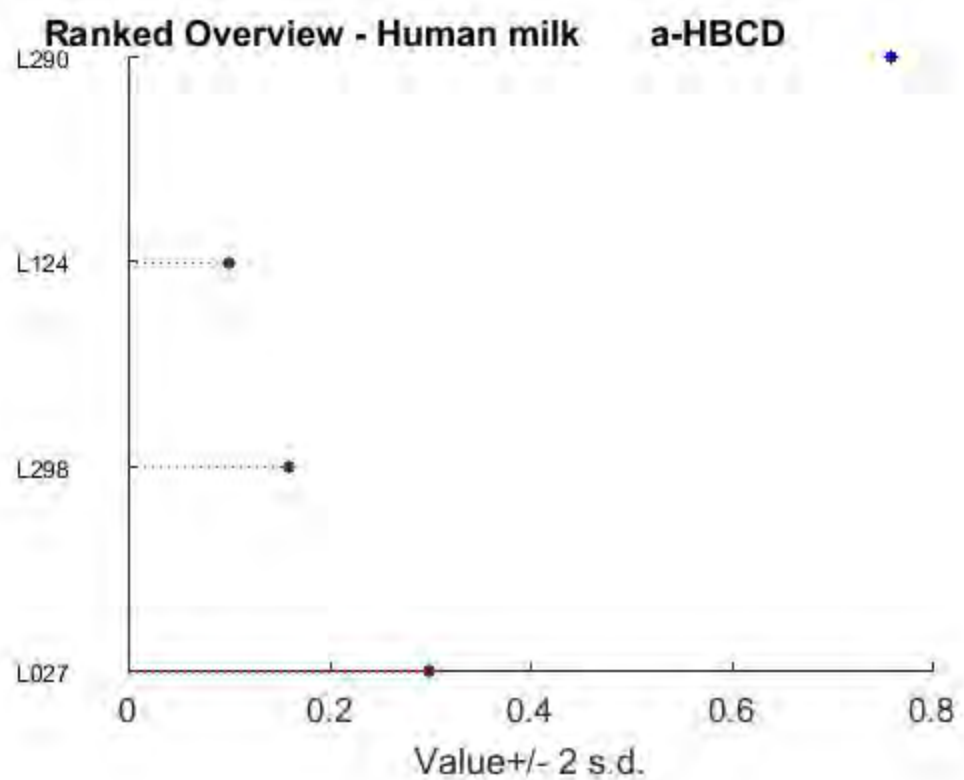
Category 3: Less than 4 numerical data

**Kilt plot(overlap matrix) Fish A**

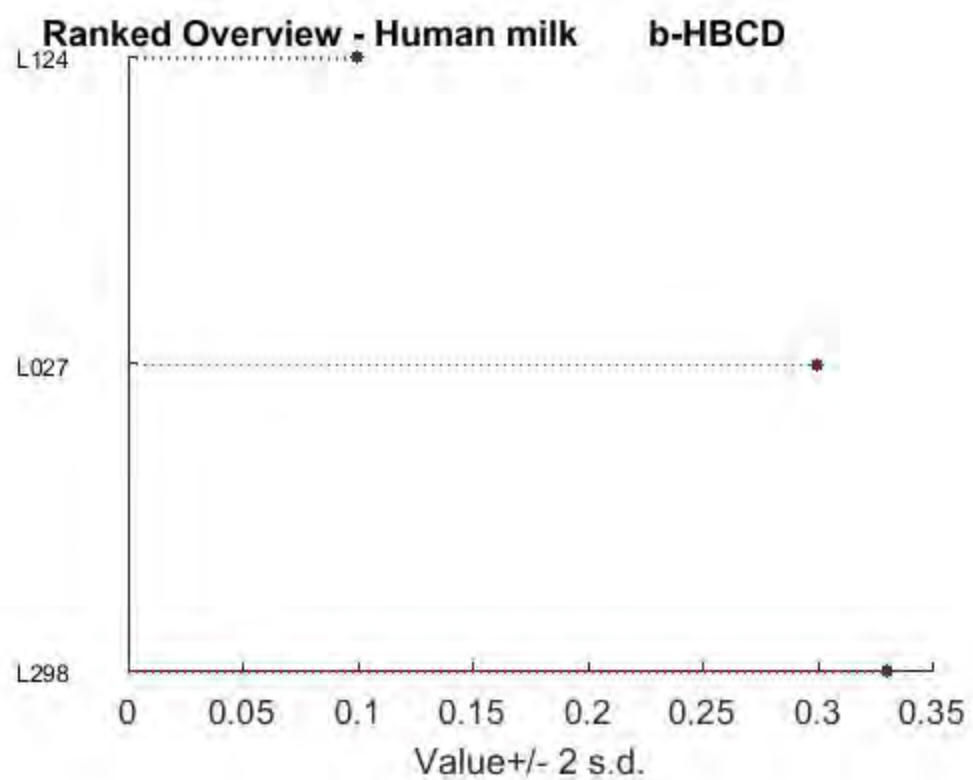
Category 3: Less than 4 numerical data

**Ranked Overview - Fish A****Ranked Z score - Fish A**

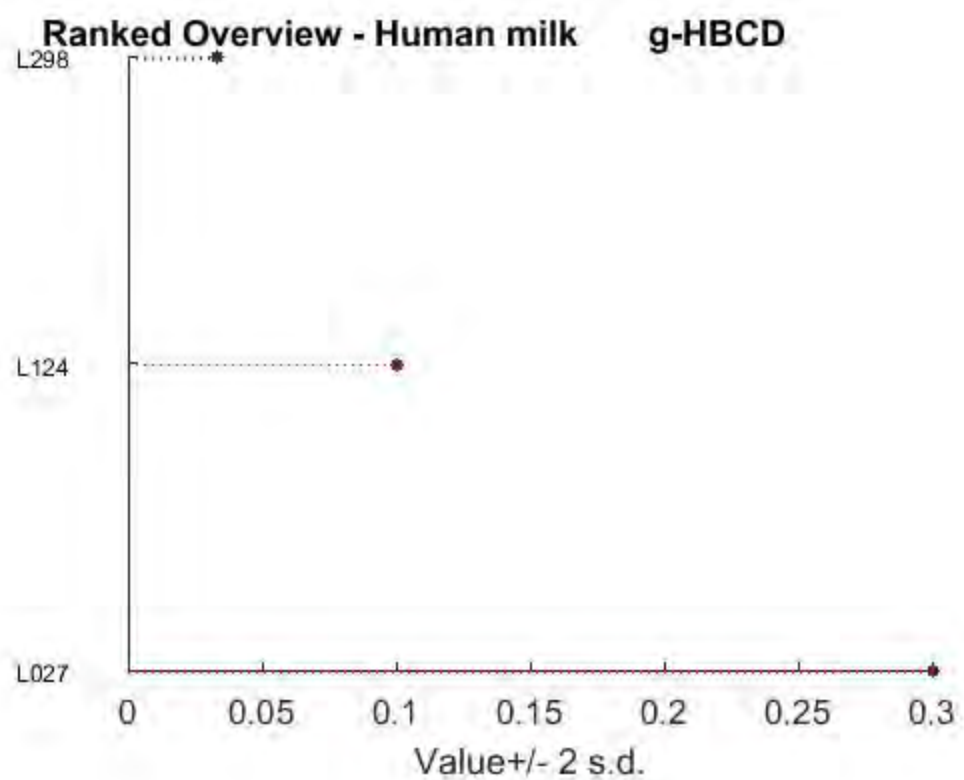
**Ranked Overview - Fish A****Ranked Z-score - Fish A**



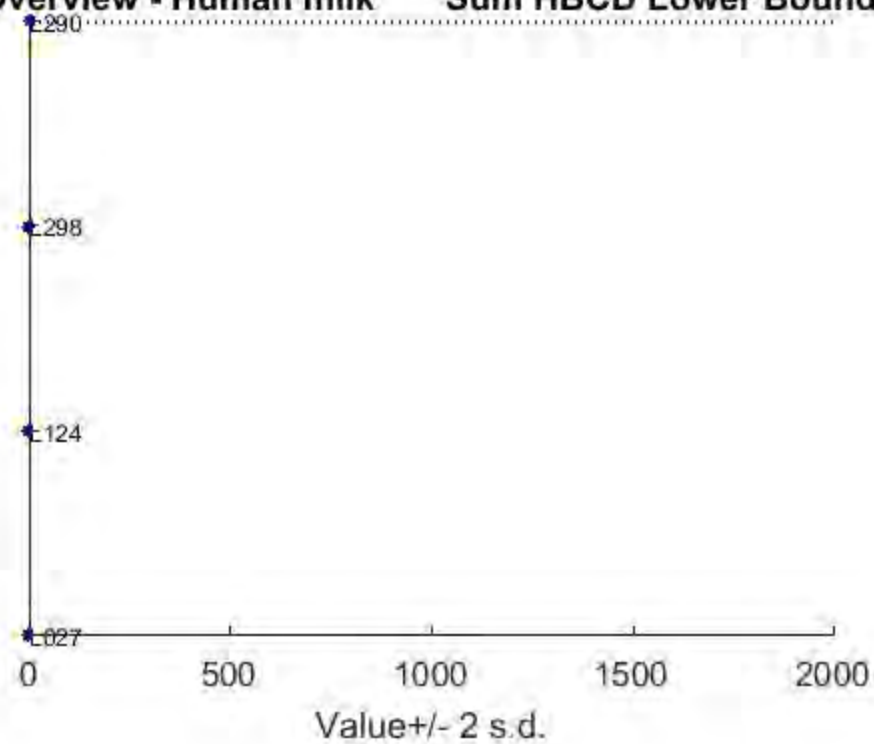
Category 3: Less than 4 numerical data



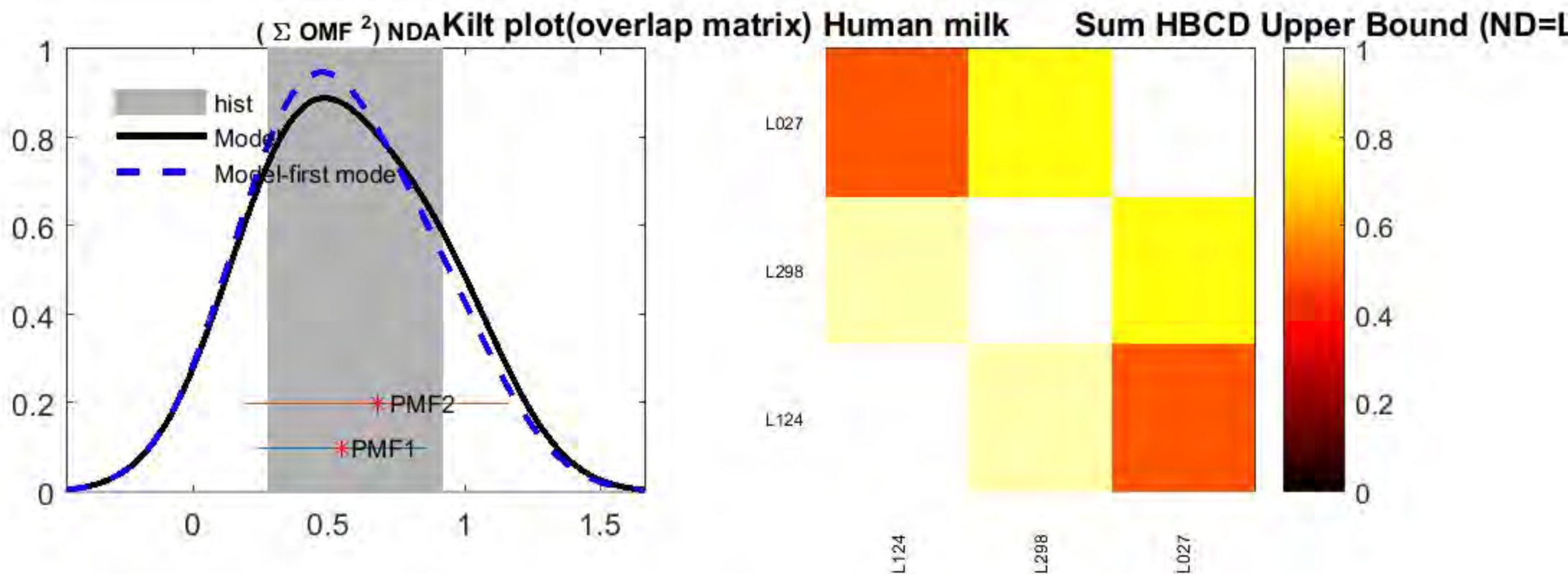
Category 3: Less than 4 numerical data



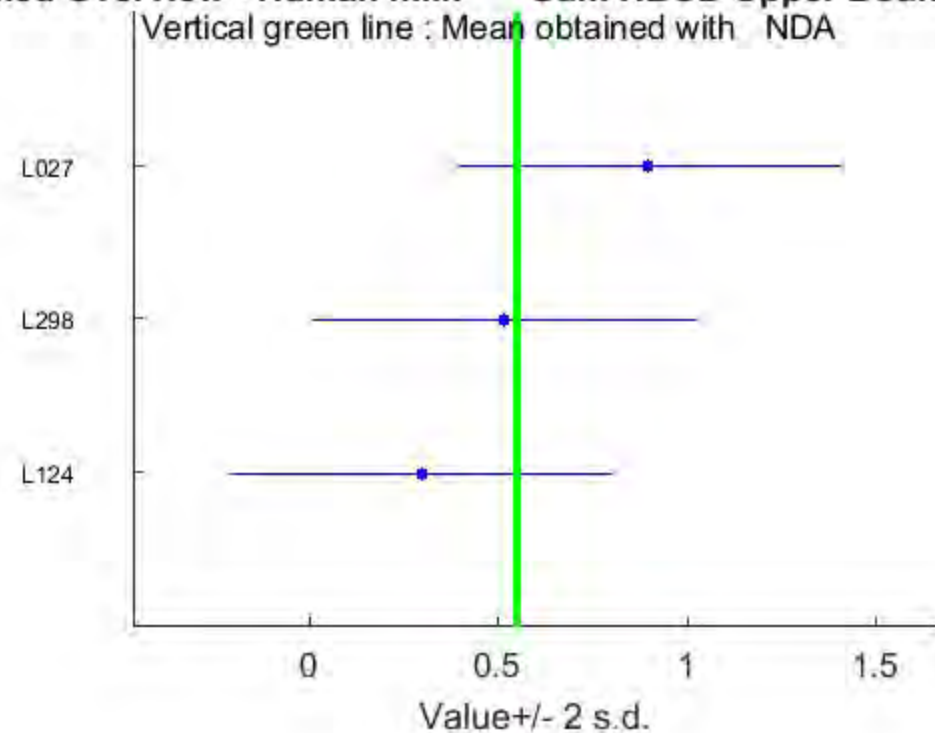
Category 3: Less than 4 numerical data

Ranked Overview - Human milk**Sum HBCD Lower Bound (ND=0)**

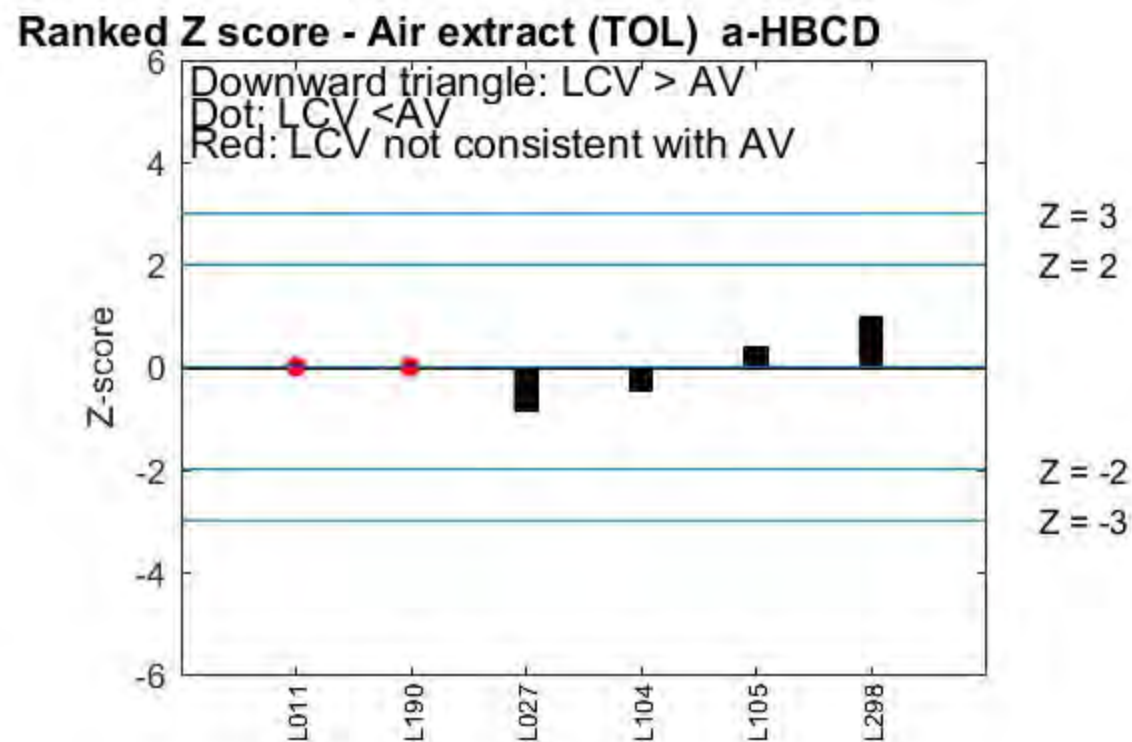
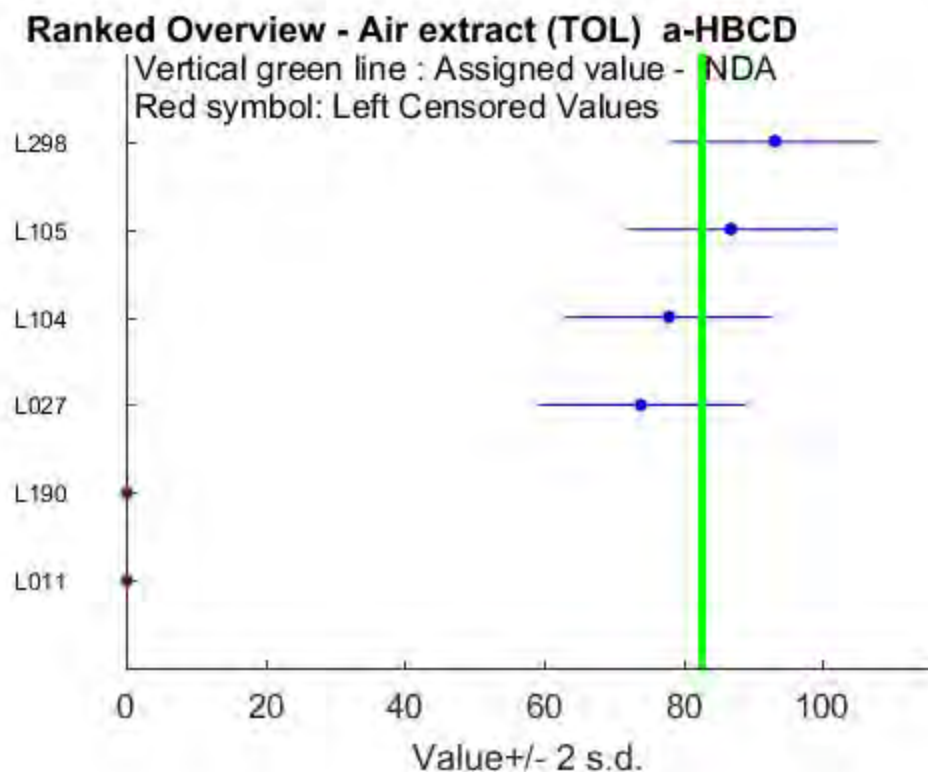
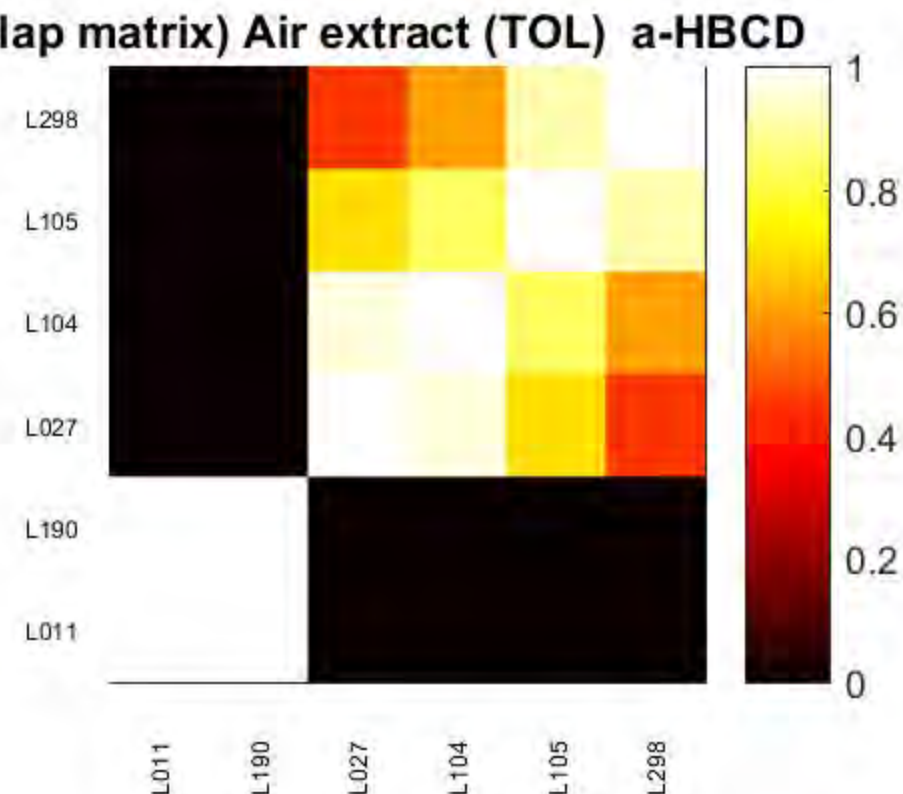
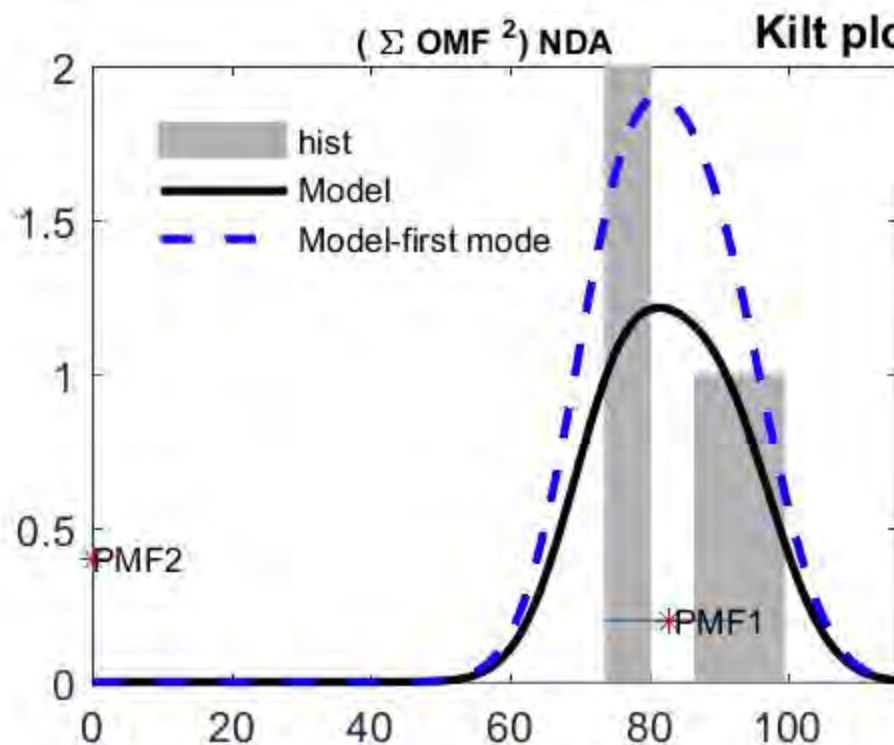
Category 3: Less than 4 numerical data

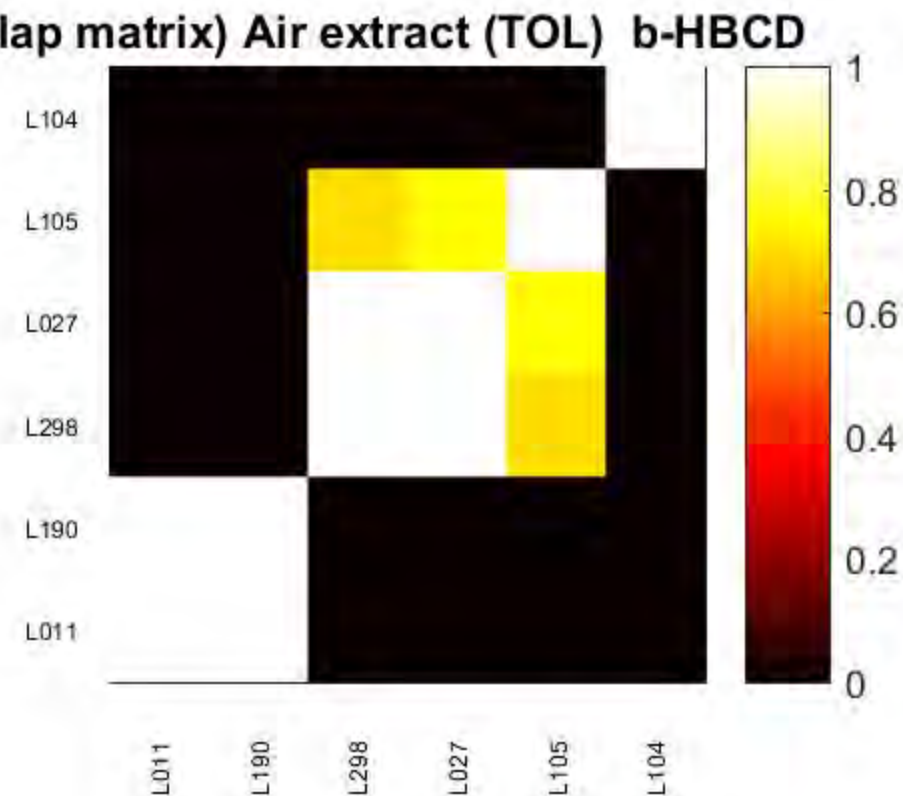
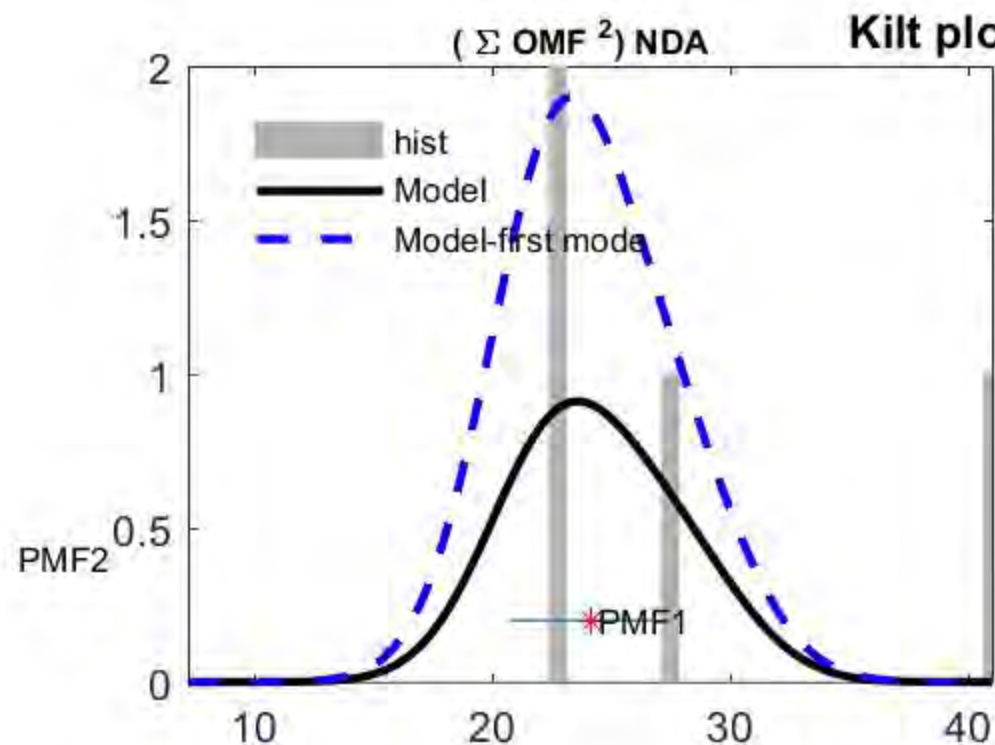


Ranked Overview - Human milk

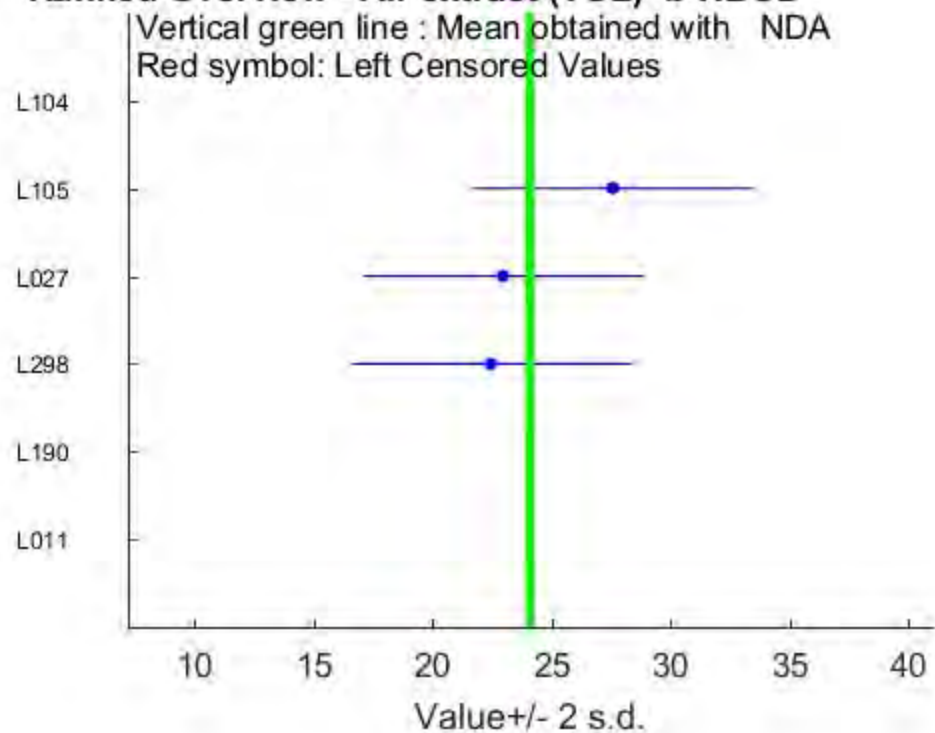


Category 3: Less than 4 numerical data

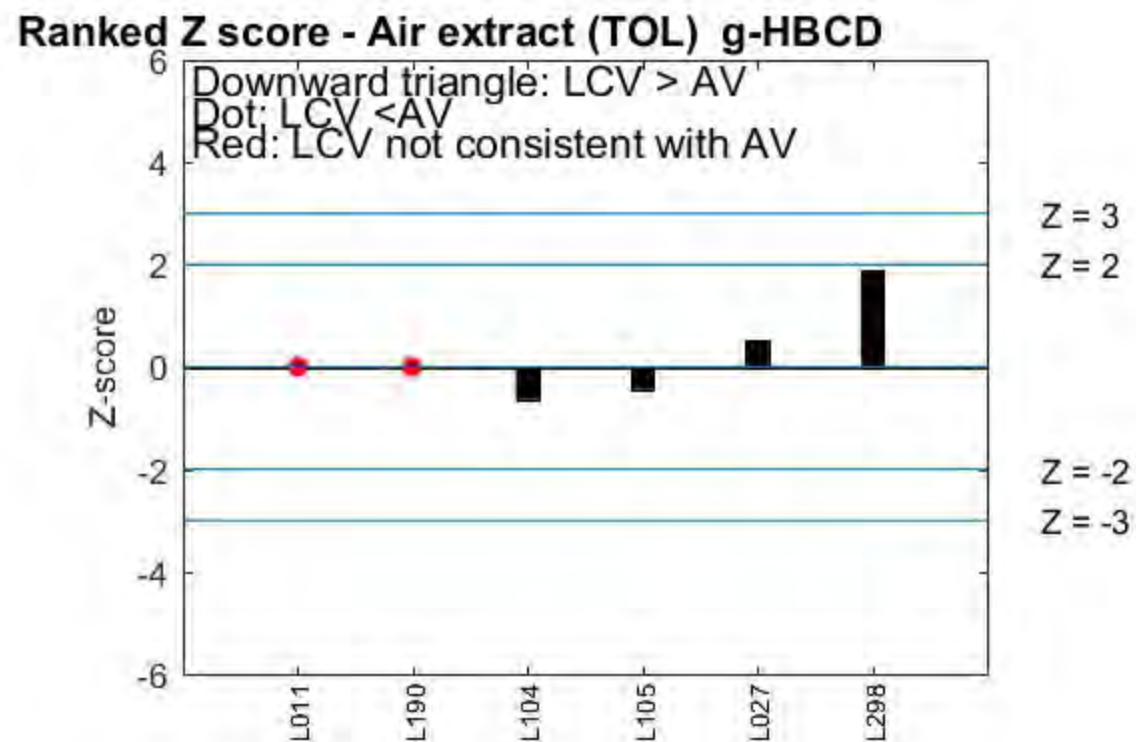
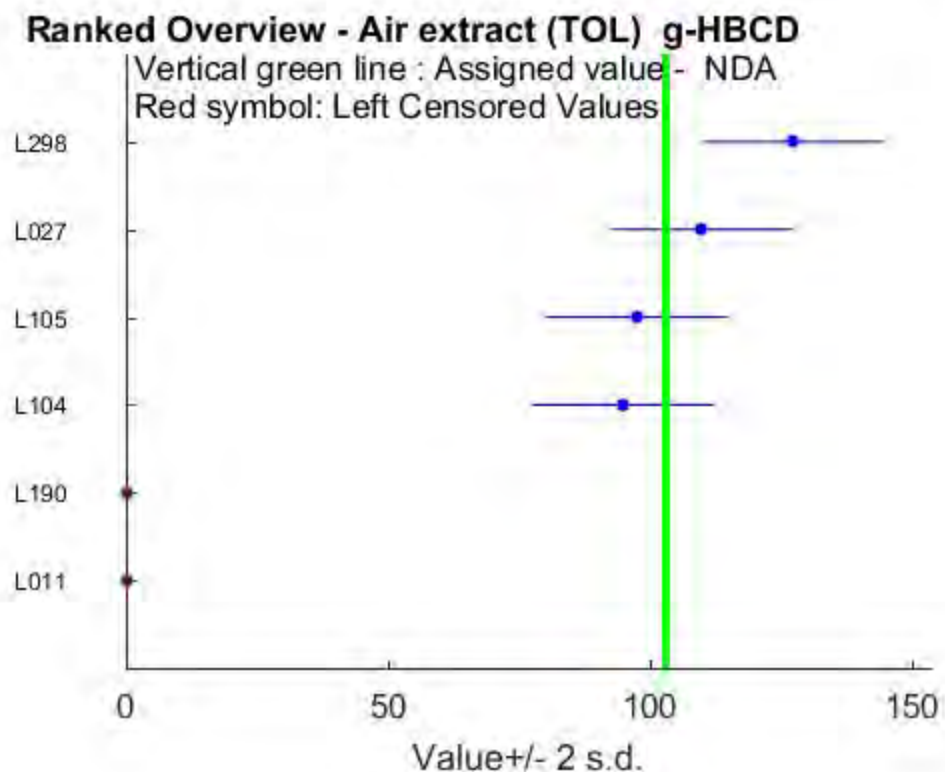
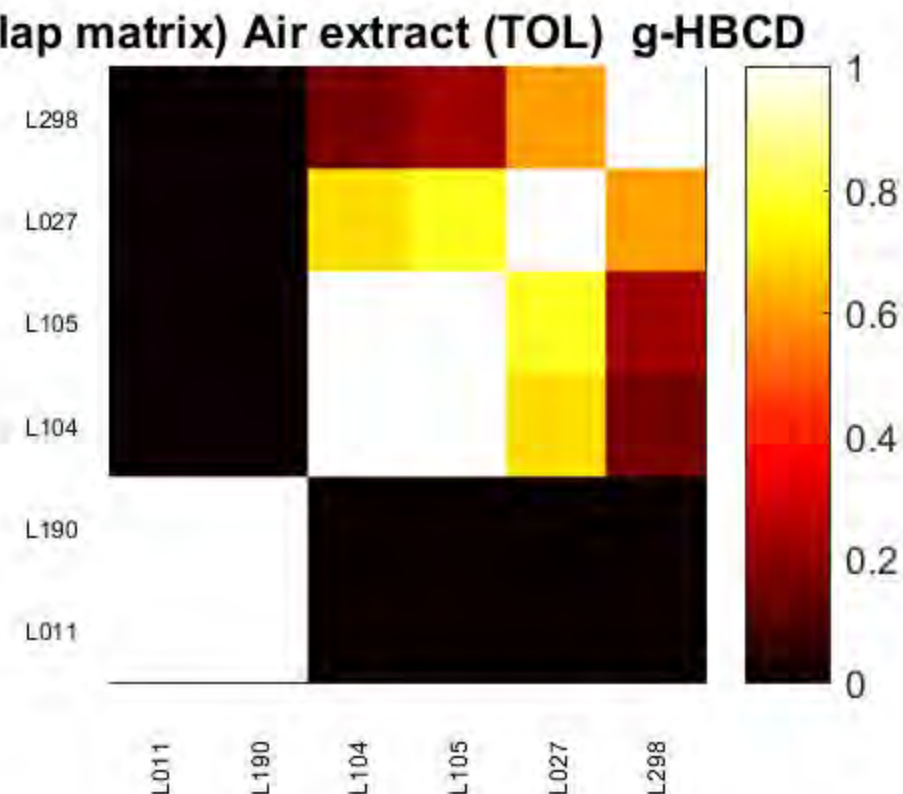
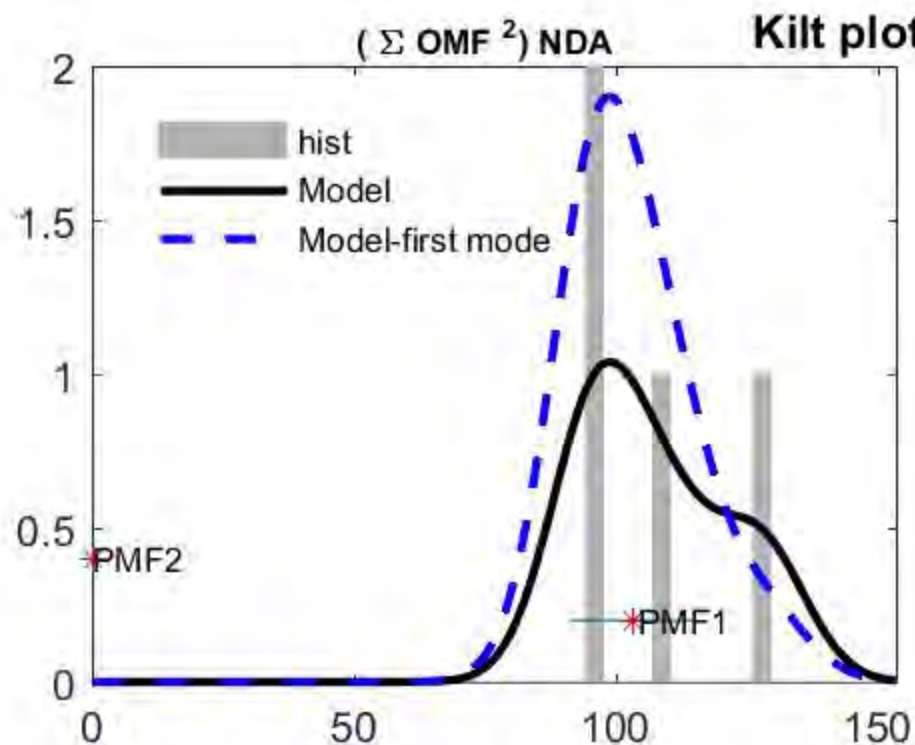


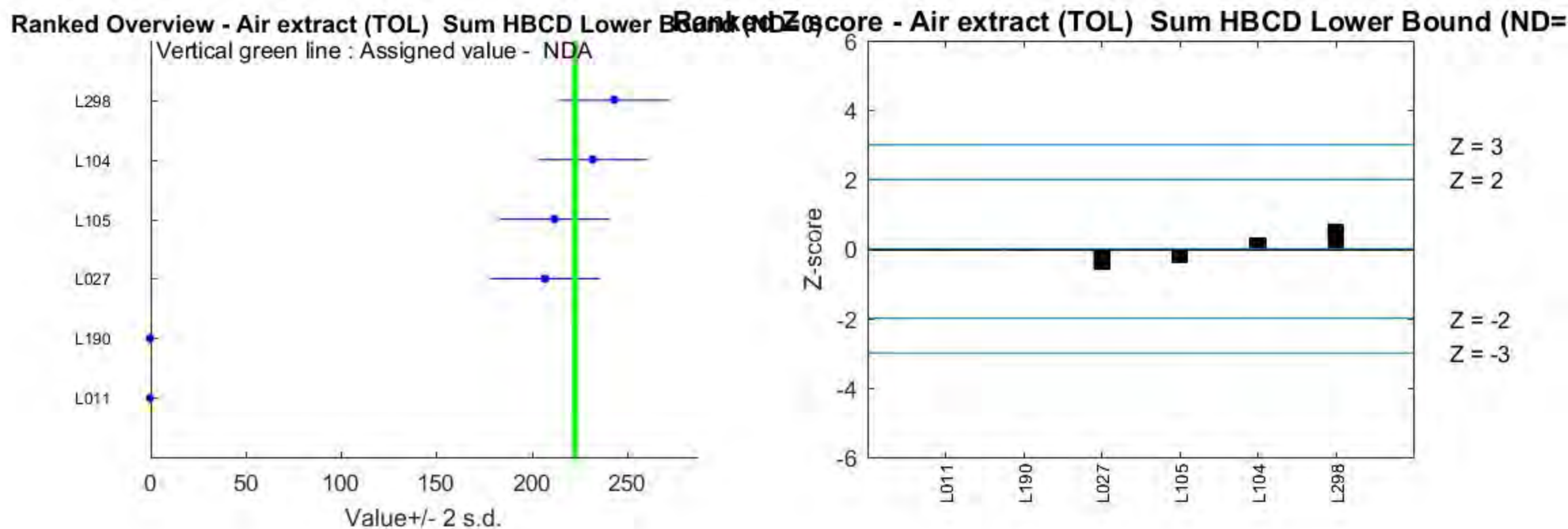
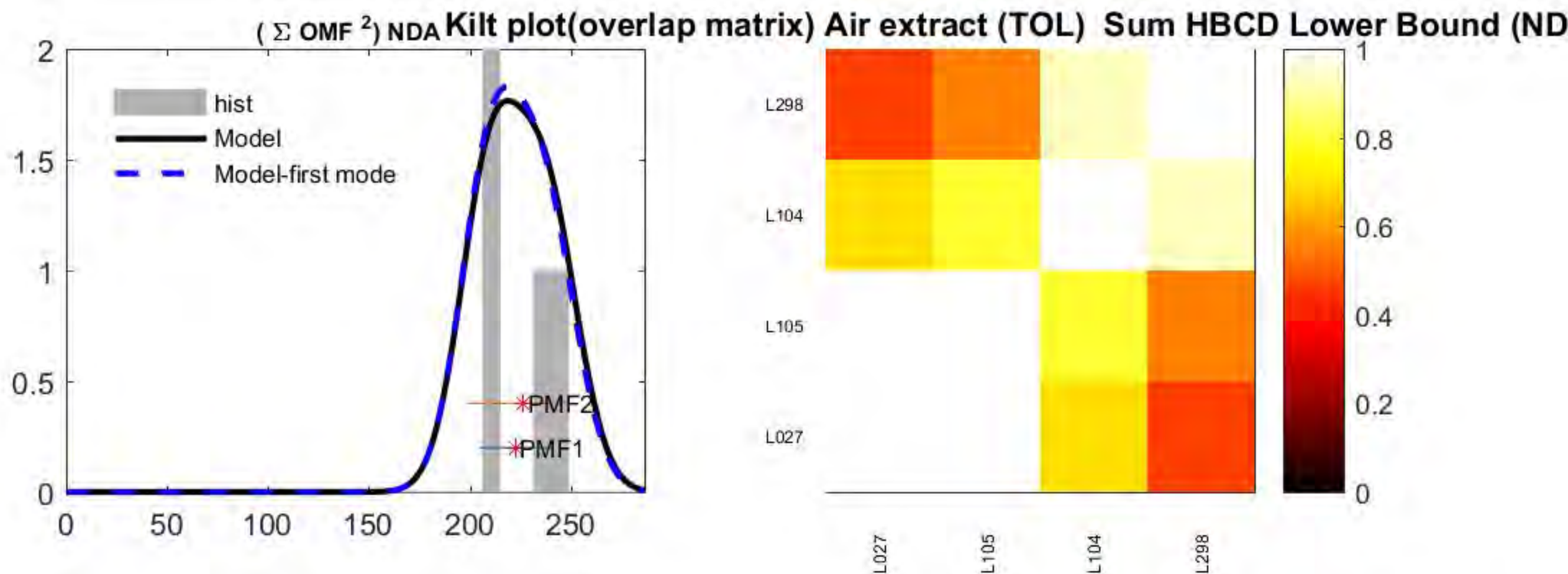


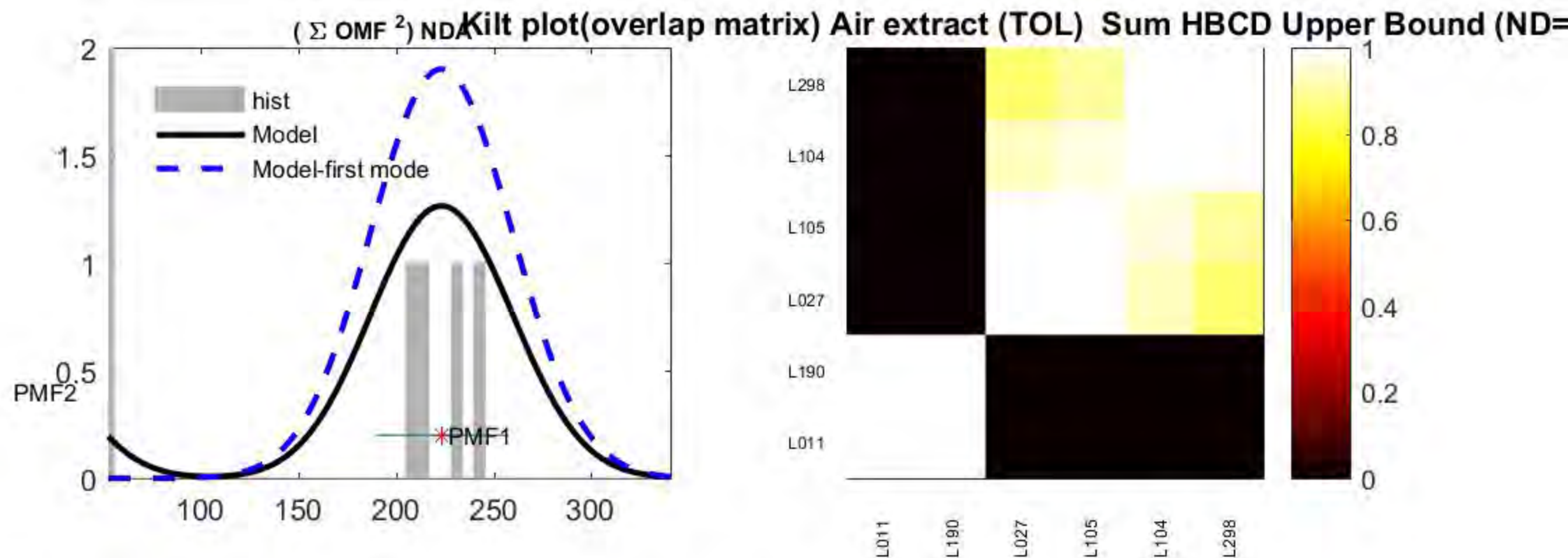
Ranked Overview - Air extract (TOL) b-HBCD



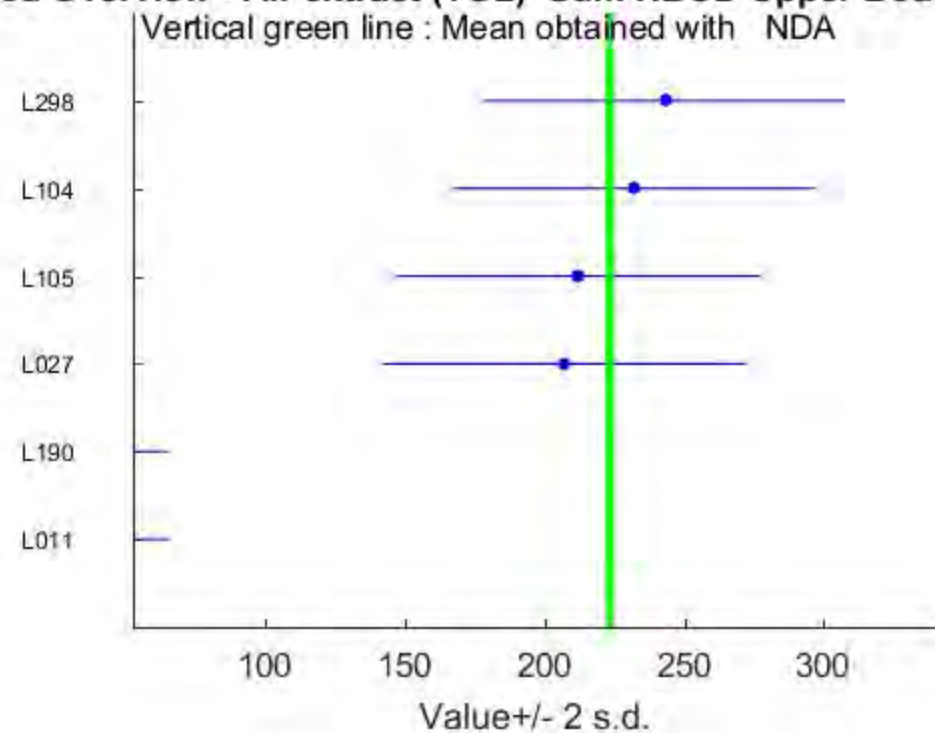
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



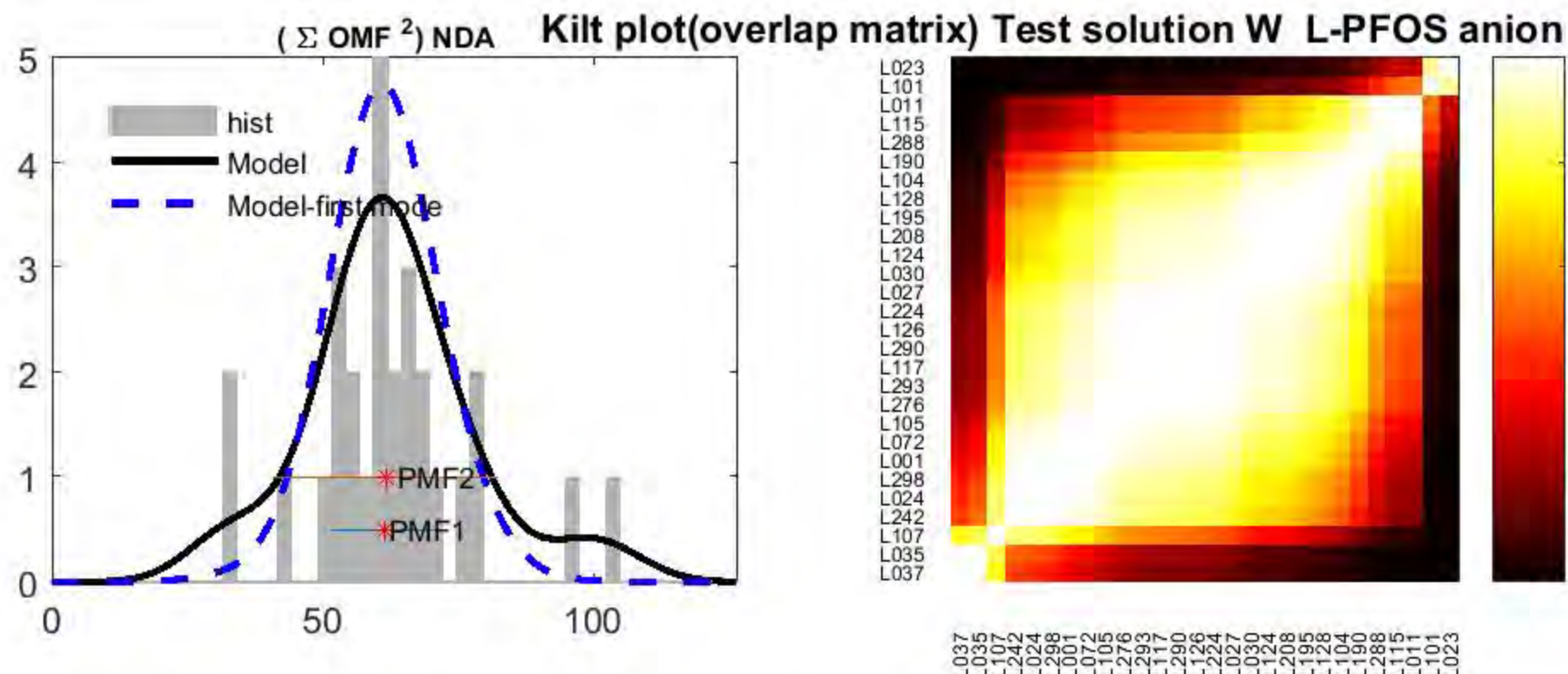
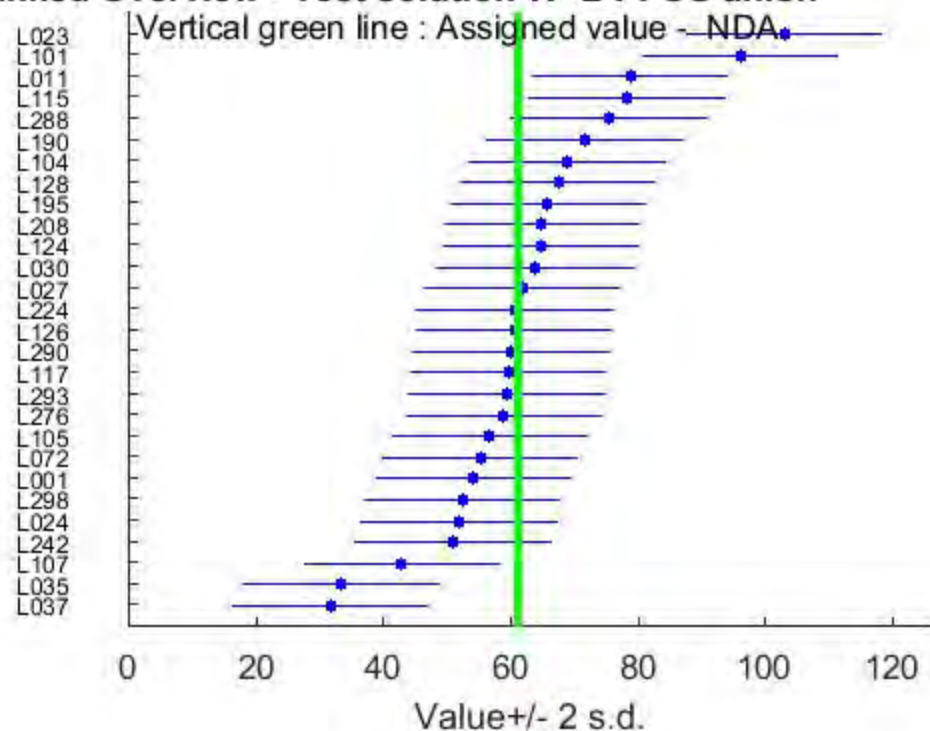
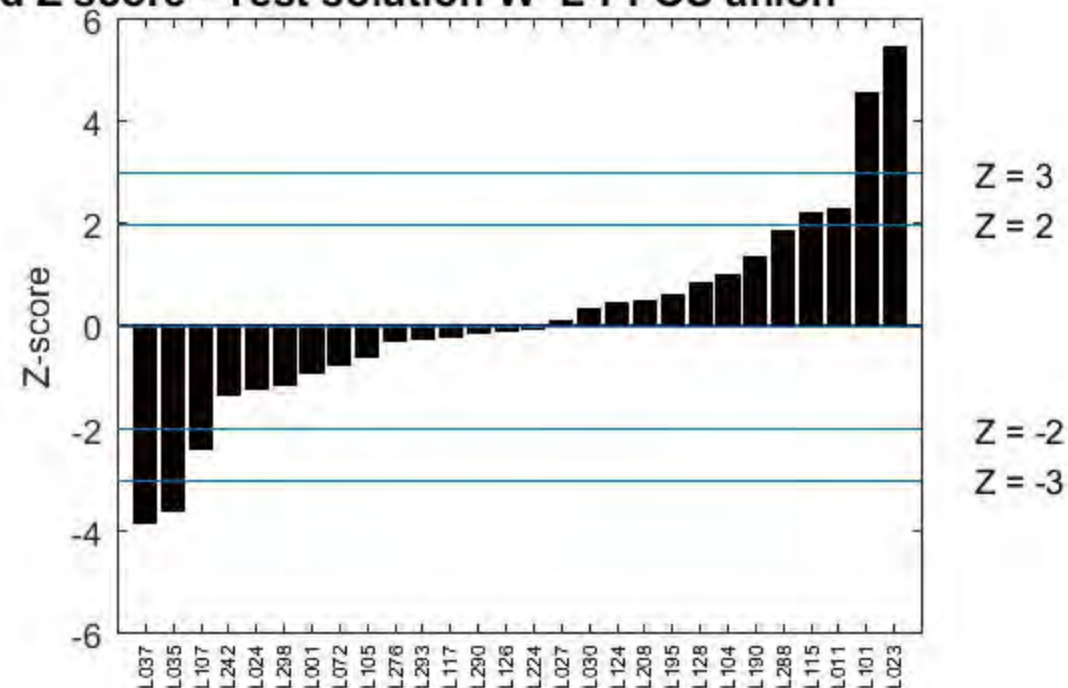


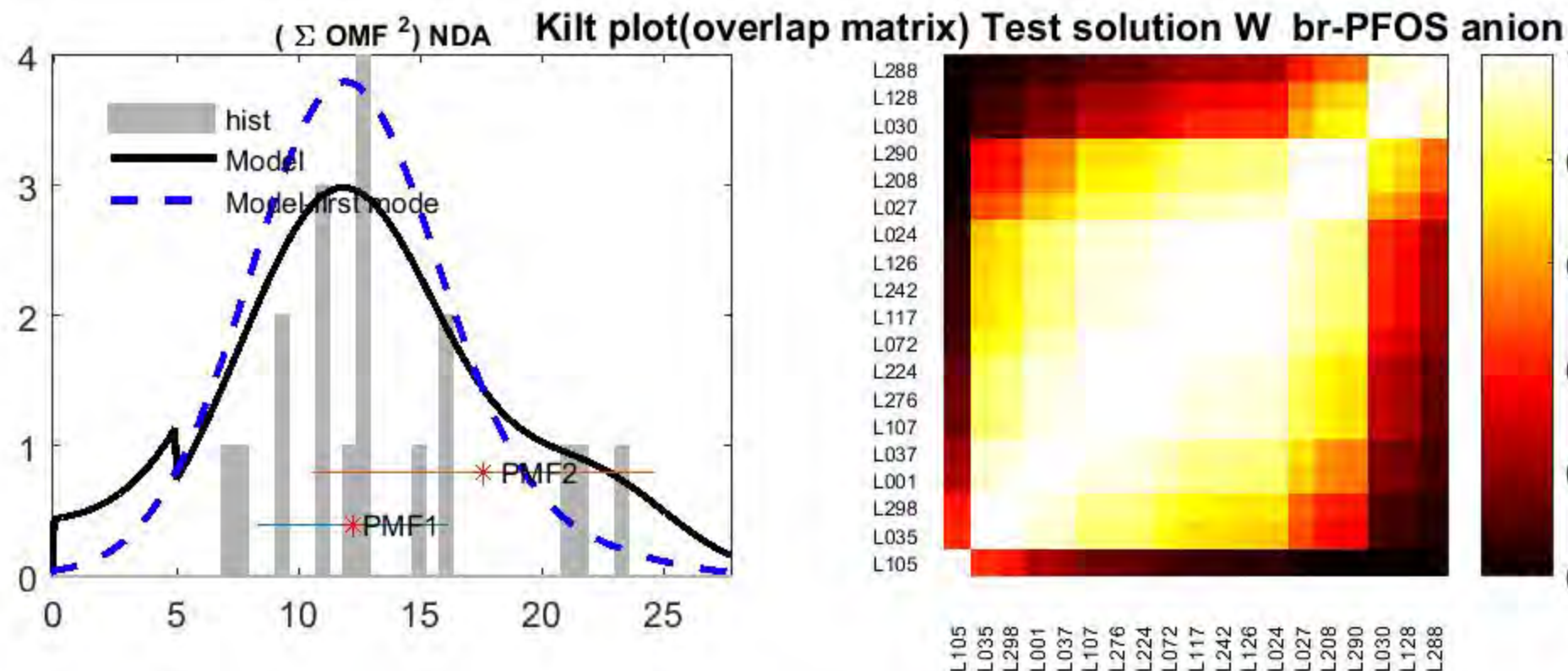
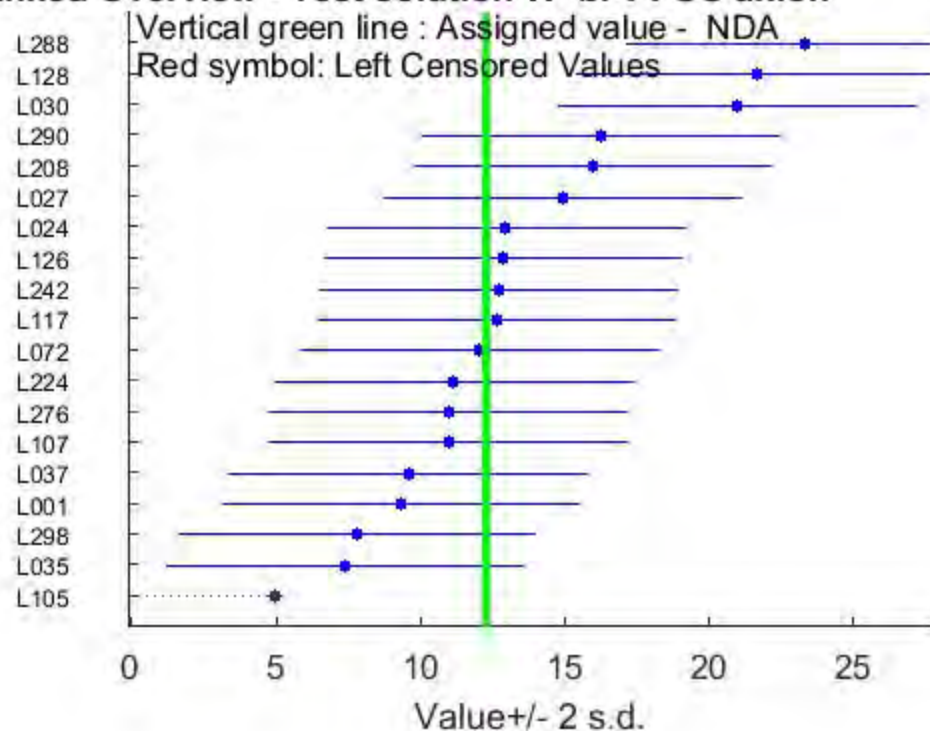
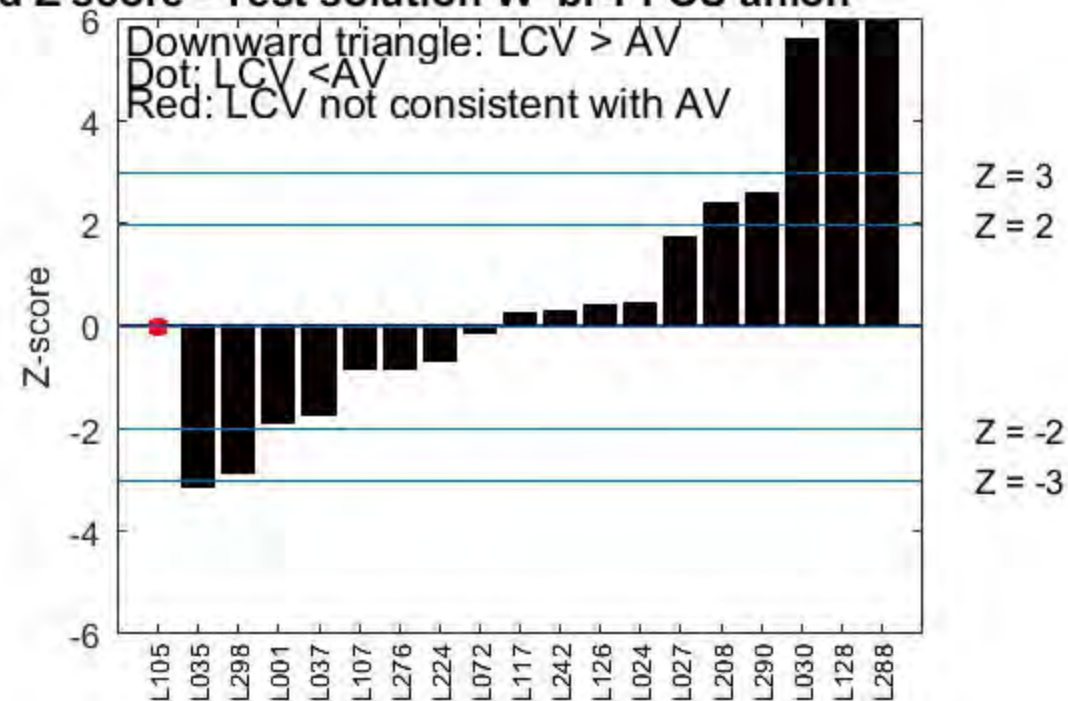


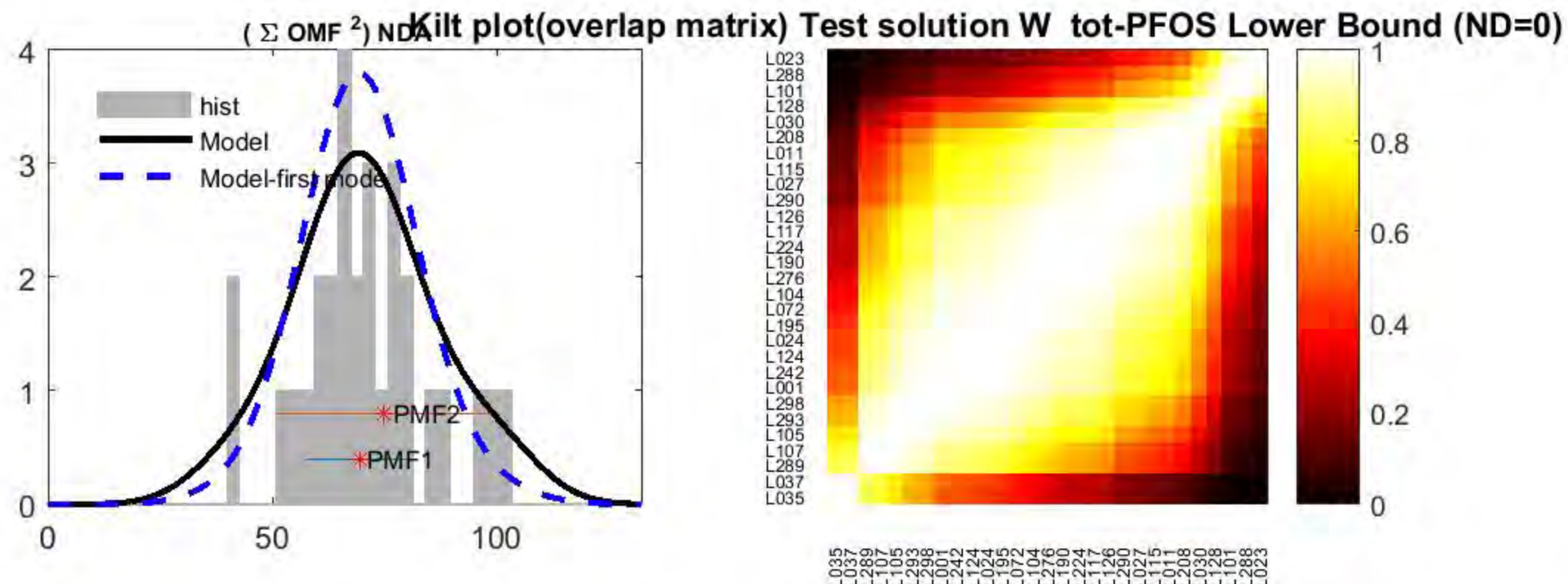
Ranked Overview - Air extract (TOL) Sum HBCD Upper Bound (ND=LOD)



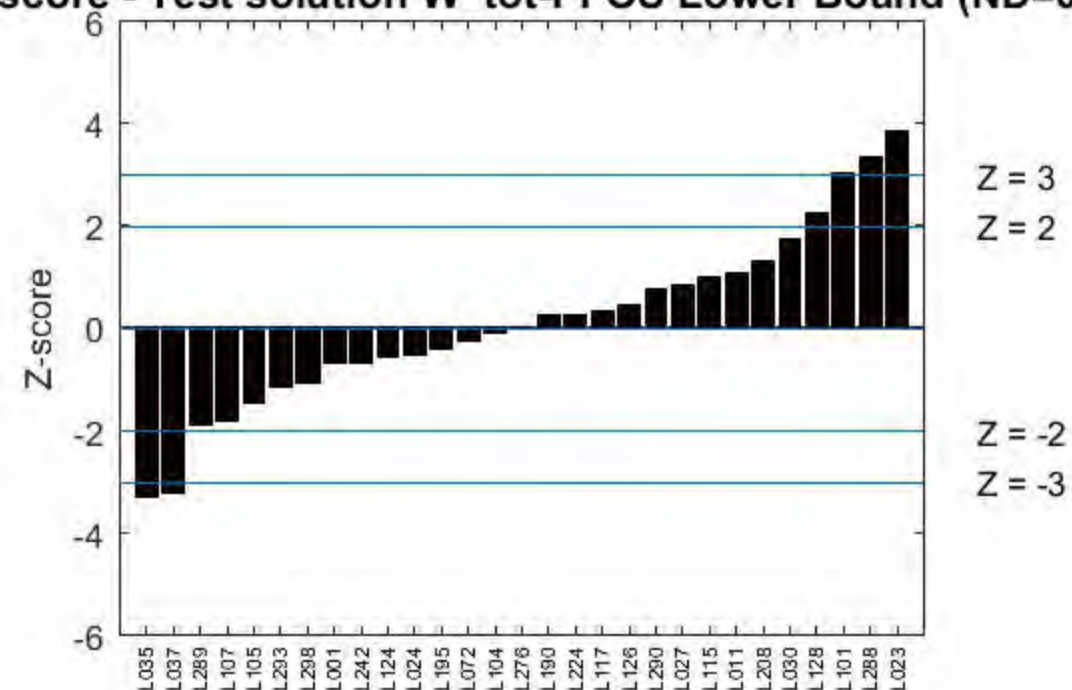
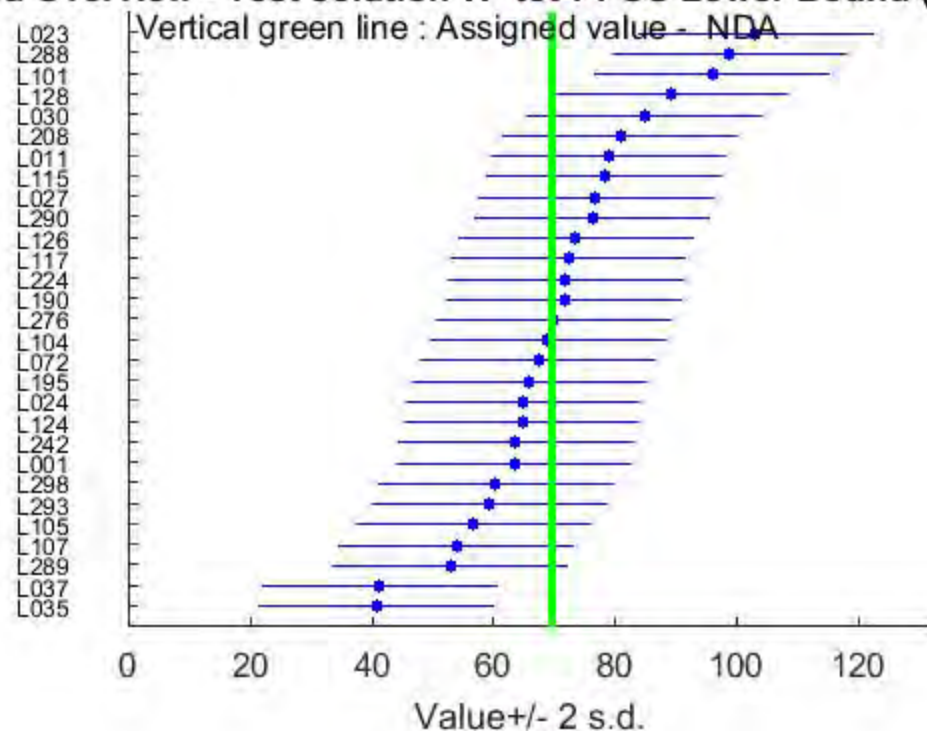
Category 2: No AV: 4, 5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

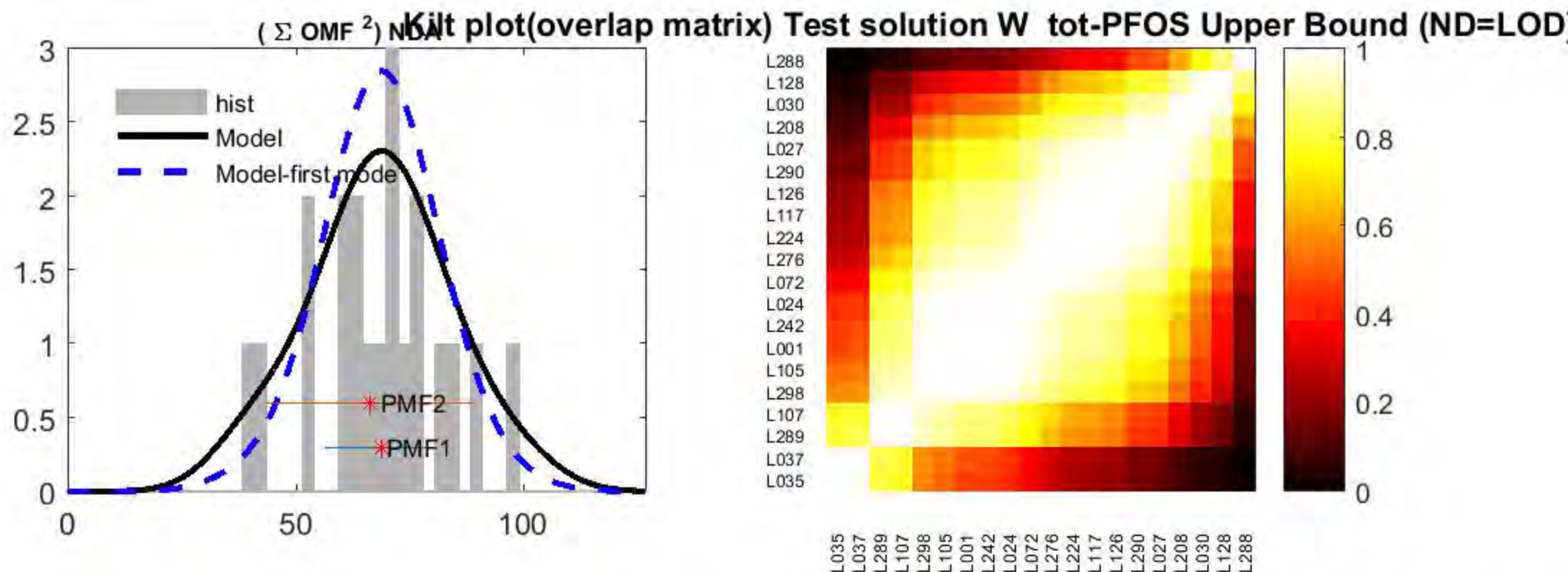
**Ranked Overview - Test solution W L-PFOS anion****Ranked Z score - Test solution W L-PFOS anion**

**Ranked Overview - Test solution W br-PFOS anion****Ranked Z score - Test solution W br-PFOS anion**

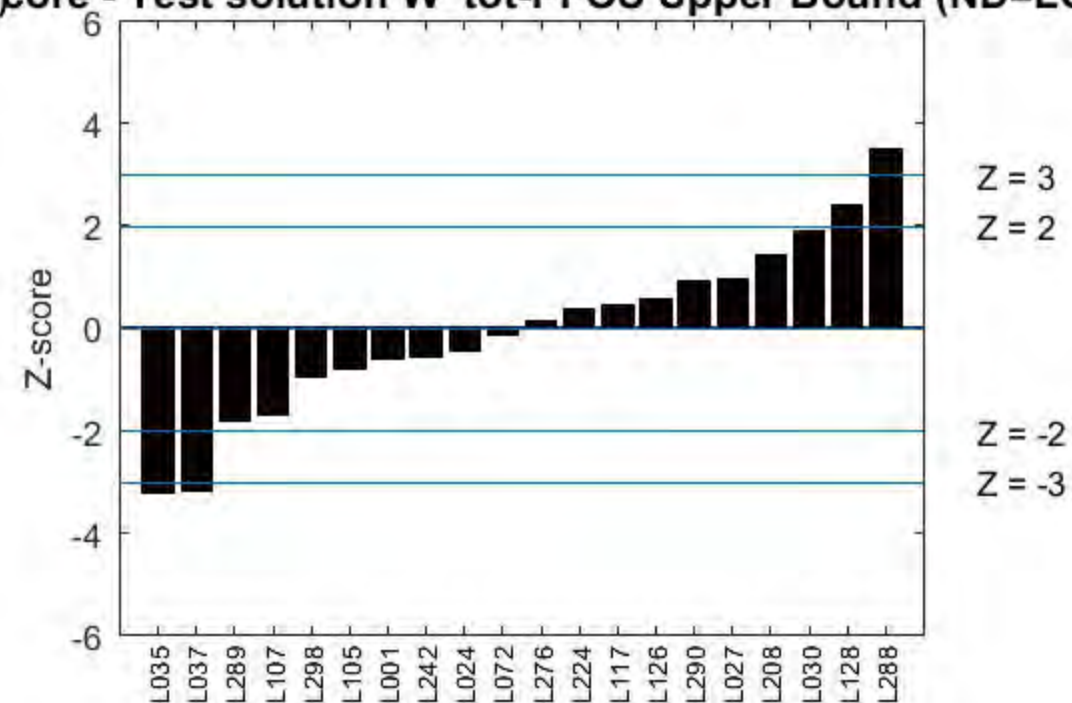
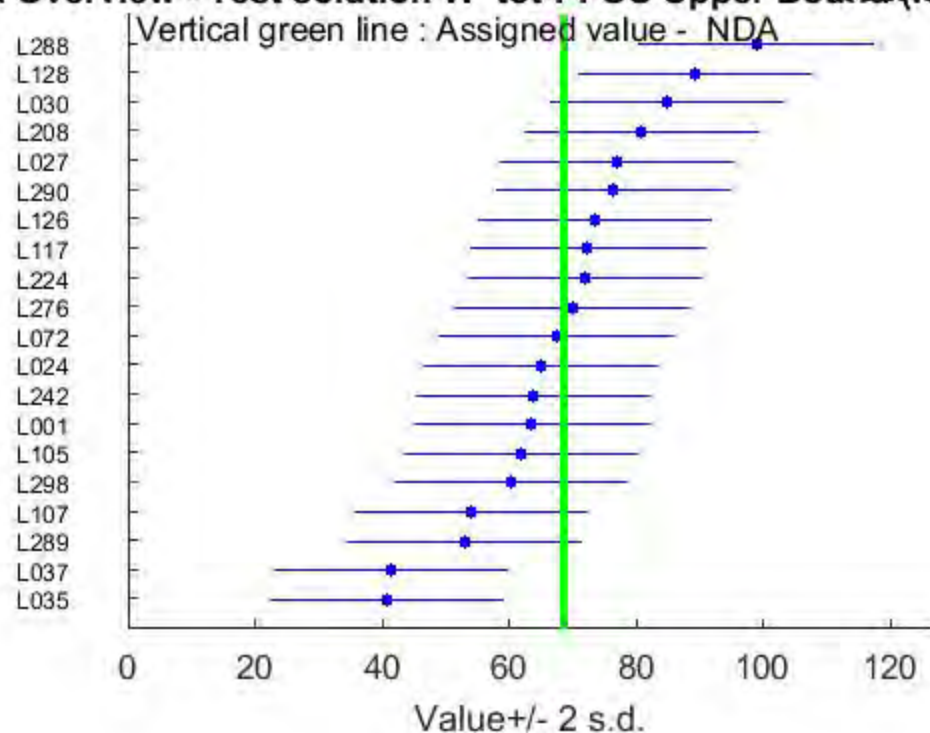


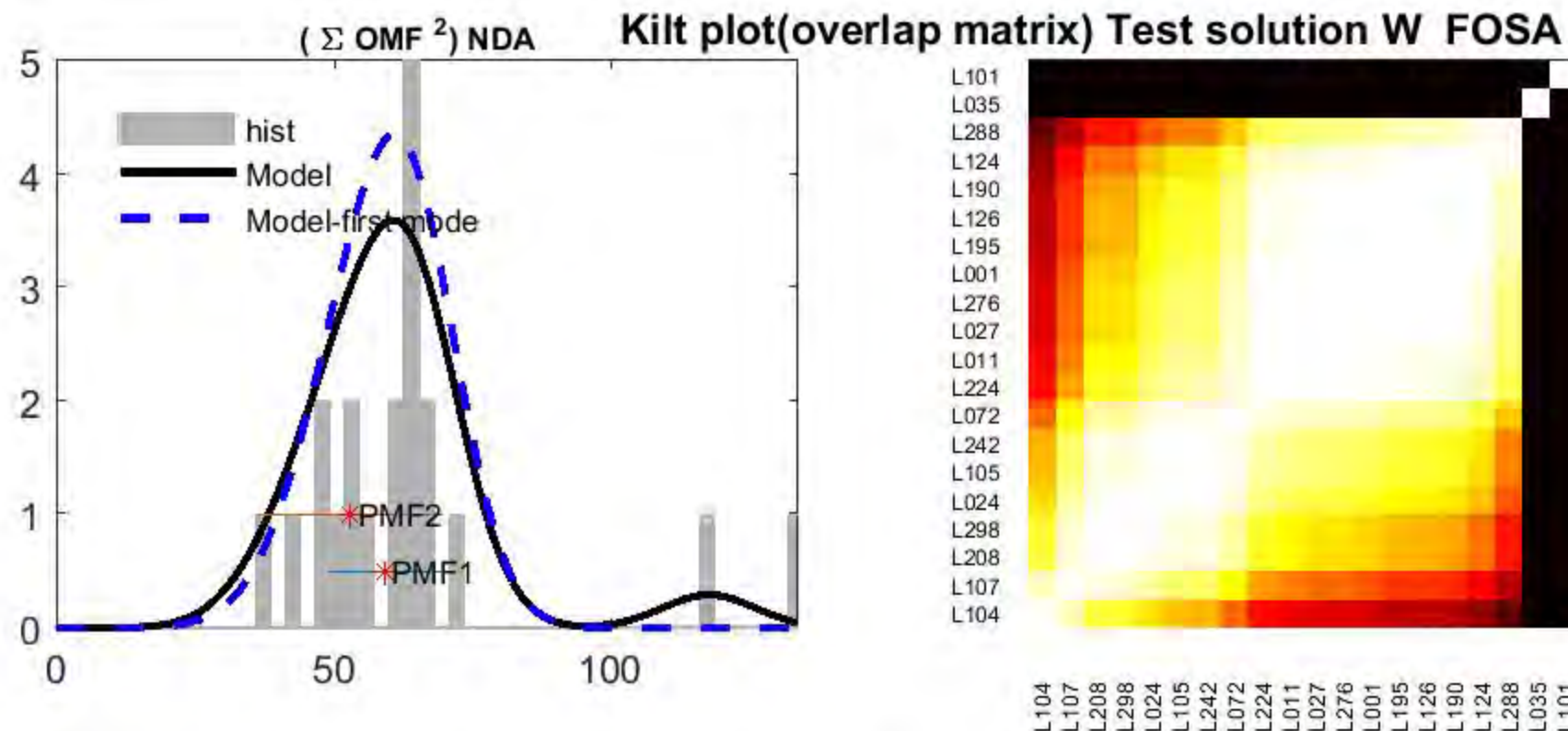
Ranked Overview - Test solution W tot-PFOS Lower Bound (ND=0) **Ranked Z score - Test solution W tot-PFOS Lower Bound (ND=0)**



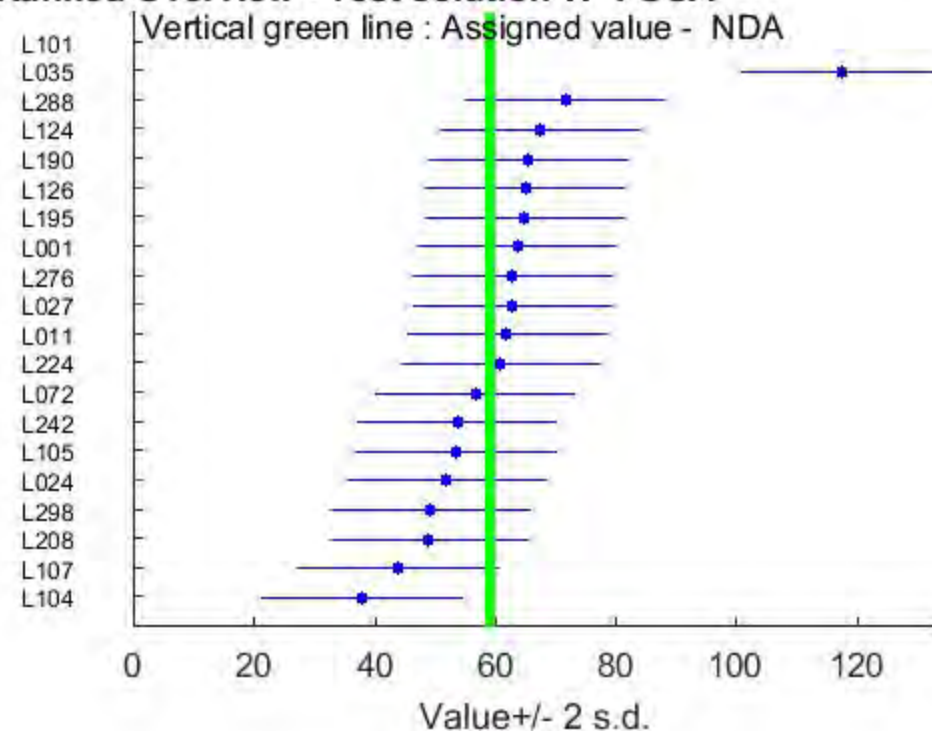


Ranked Overview - Test solution W tot-PFOS Upper Bound (ND=LOD) **Ranked Z-score - Test solution W tot-PFOS Upper Bound (ND=LOD)**

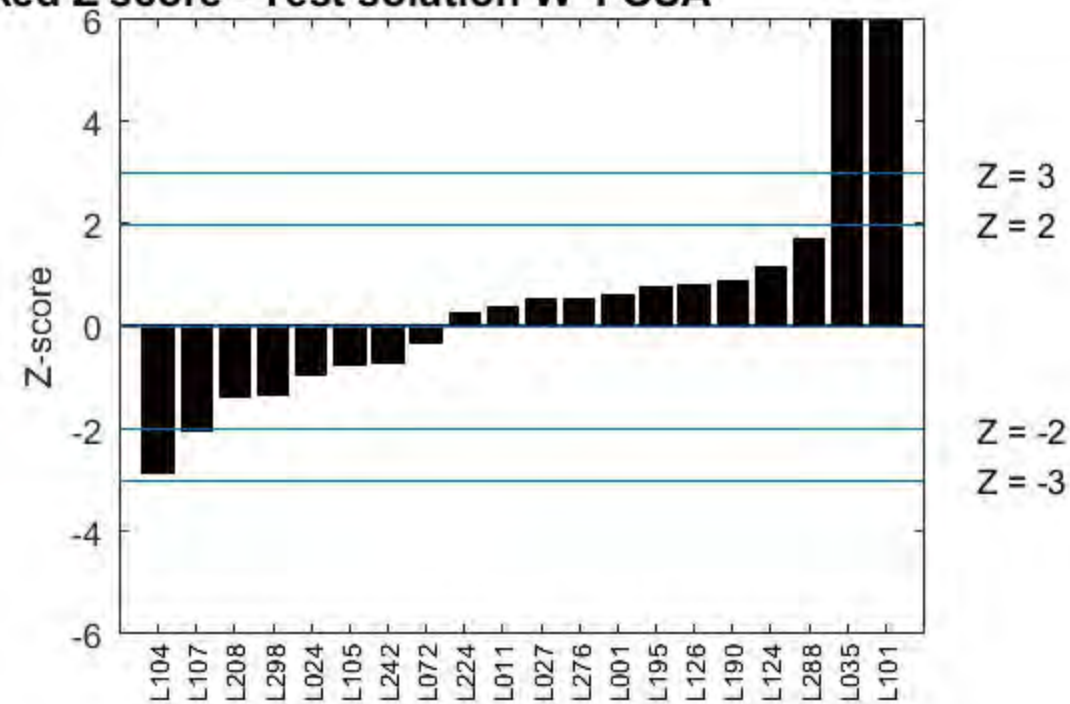


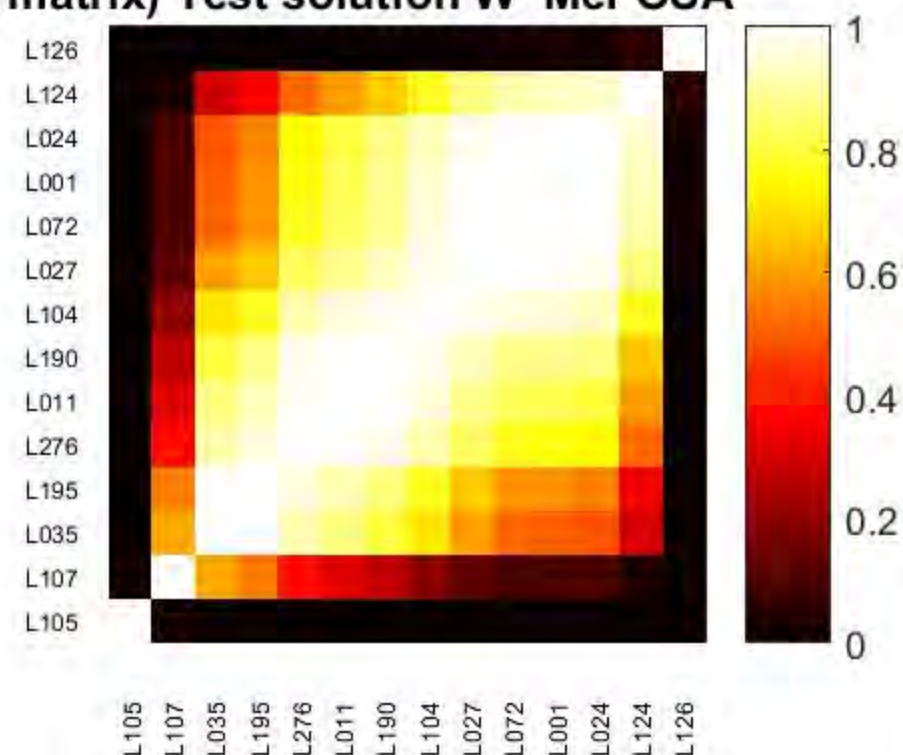
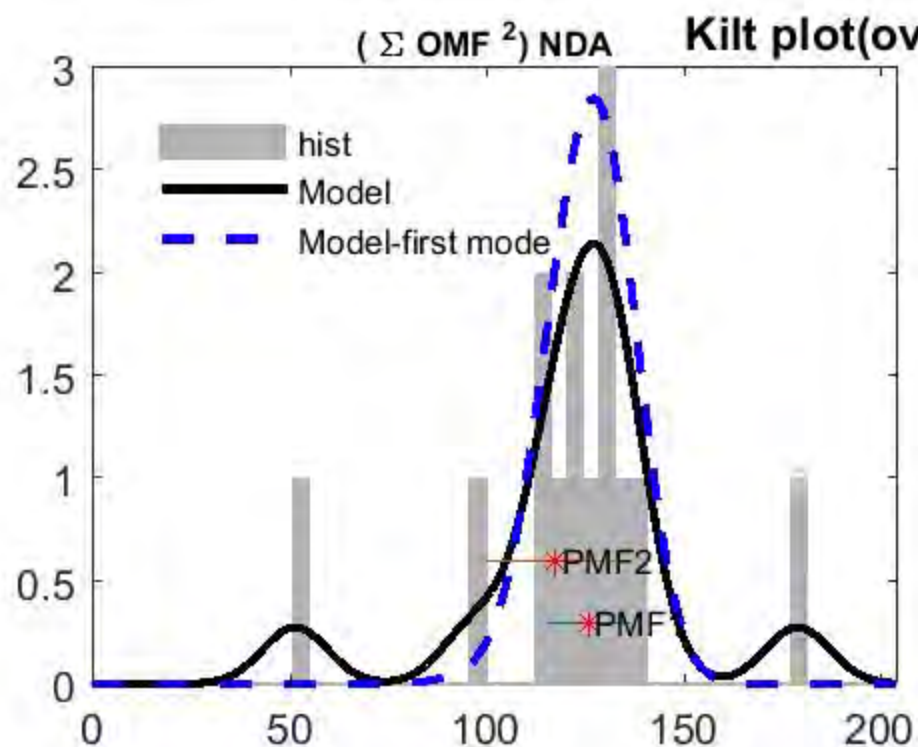


Ranked Overview - Test solution W FOSA

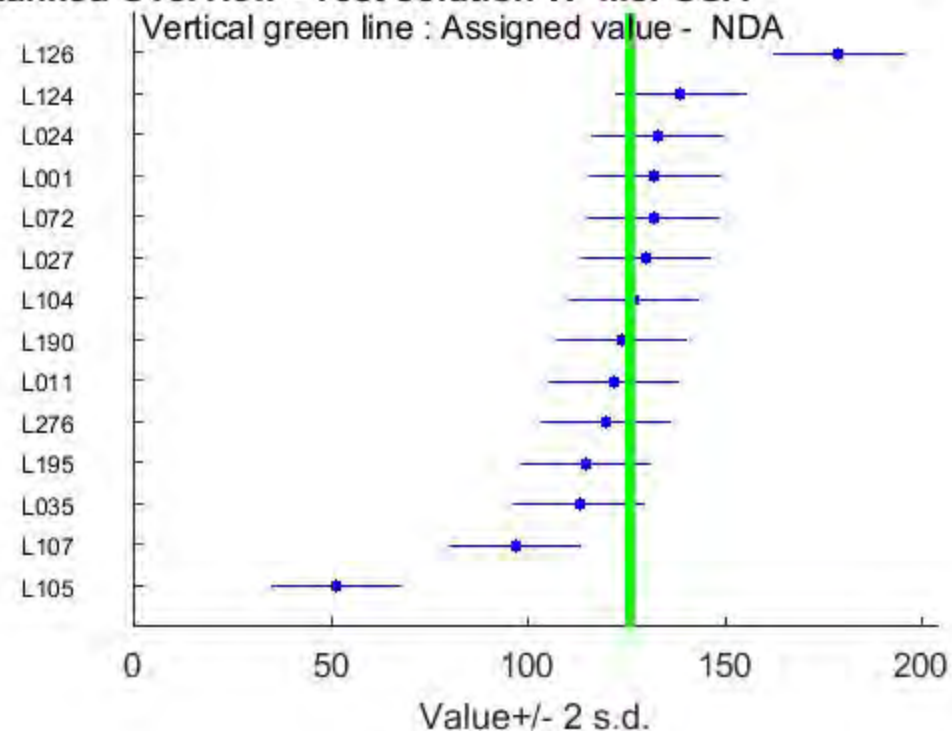


Ranked Z score - Test solution W FOSA



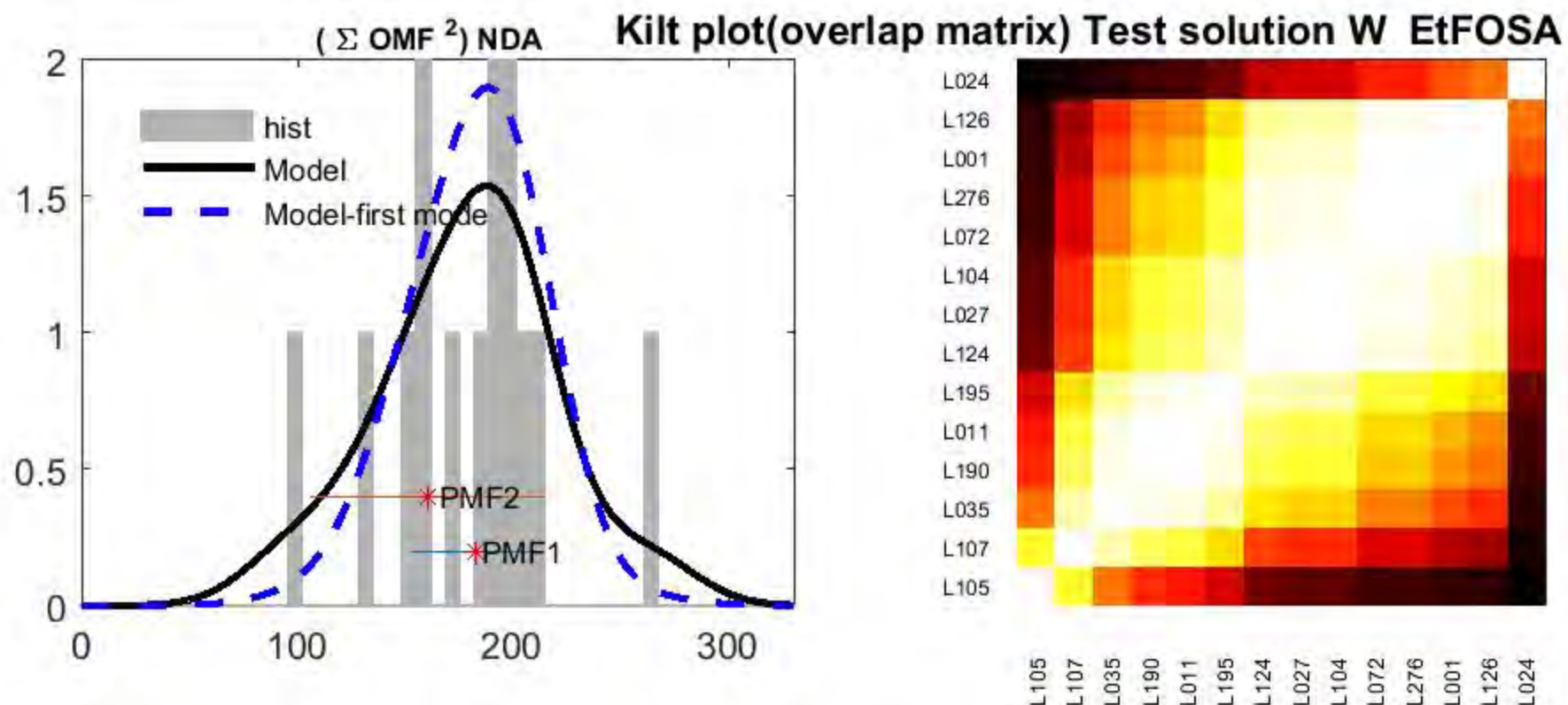


Ranked Overview - Test solution W MeFOSA

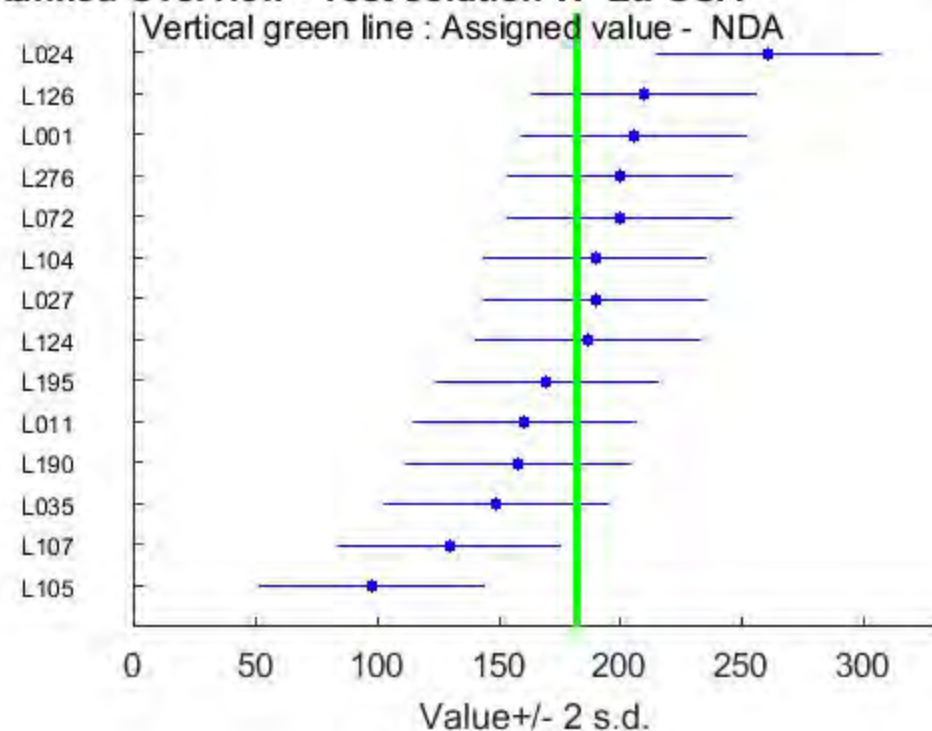


Ranked Z score - Test solution W MeFOSA



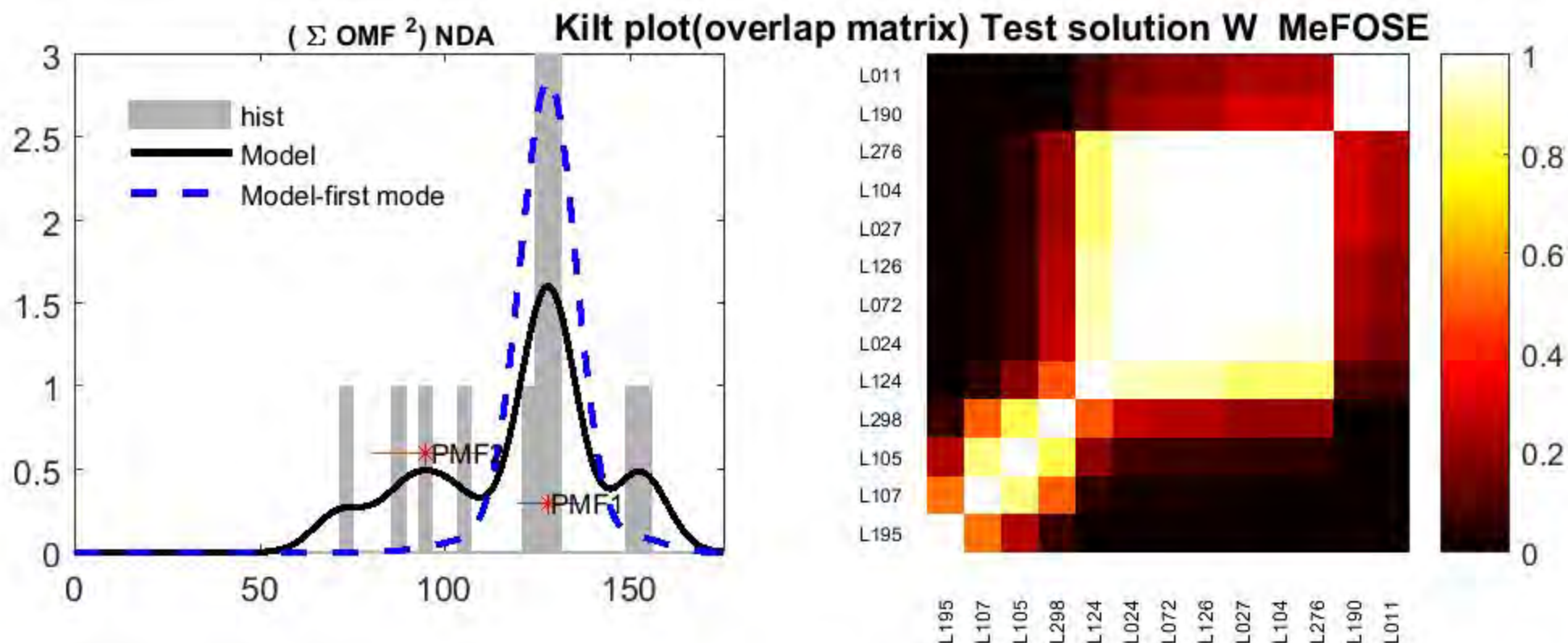


Ranked Overview - Test solution W EtFOSA

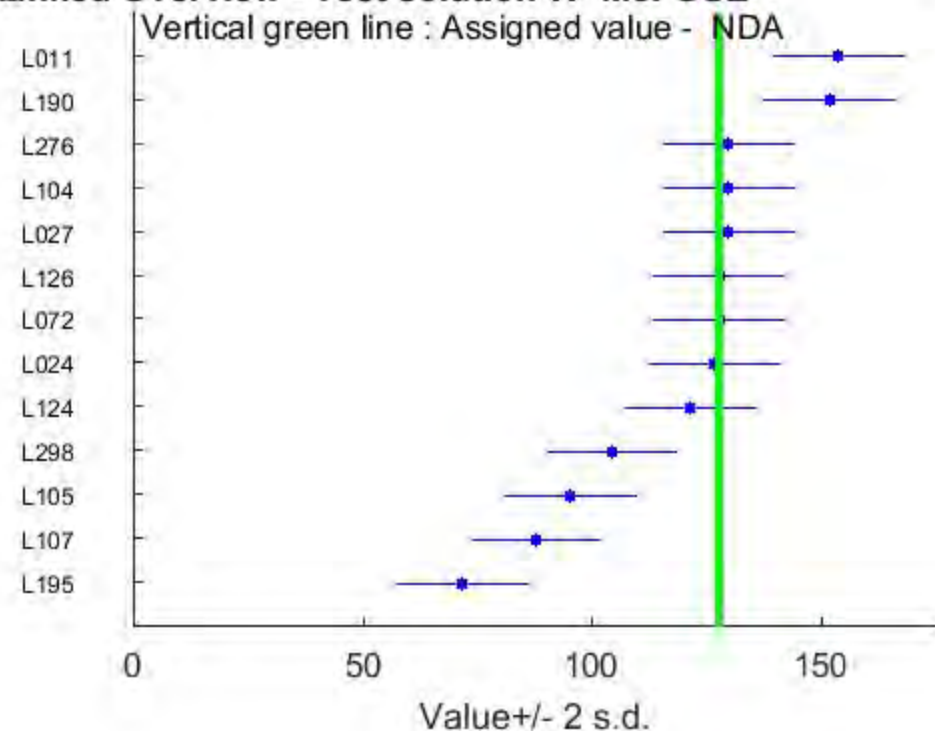


Ranked Z score - Test solution W EtFOSA



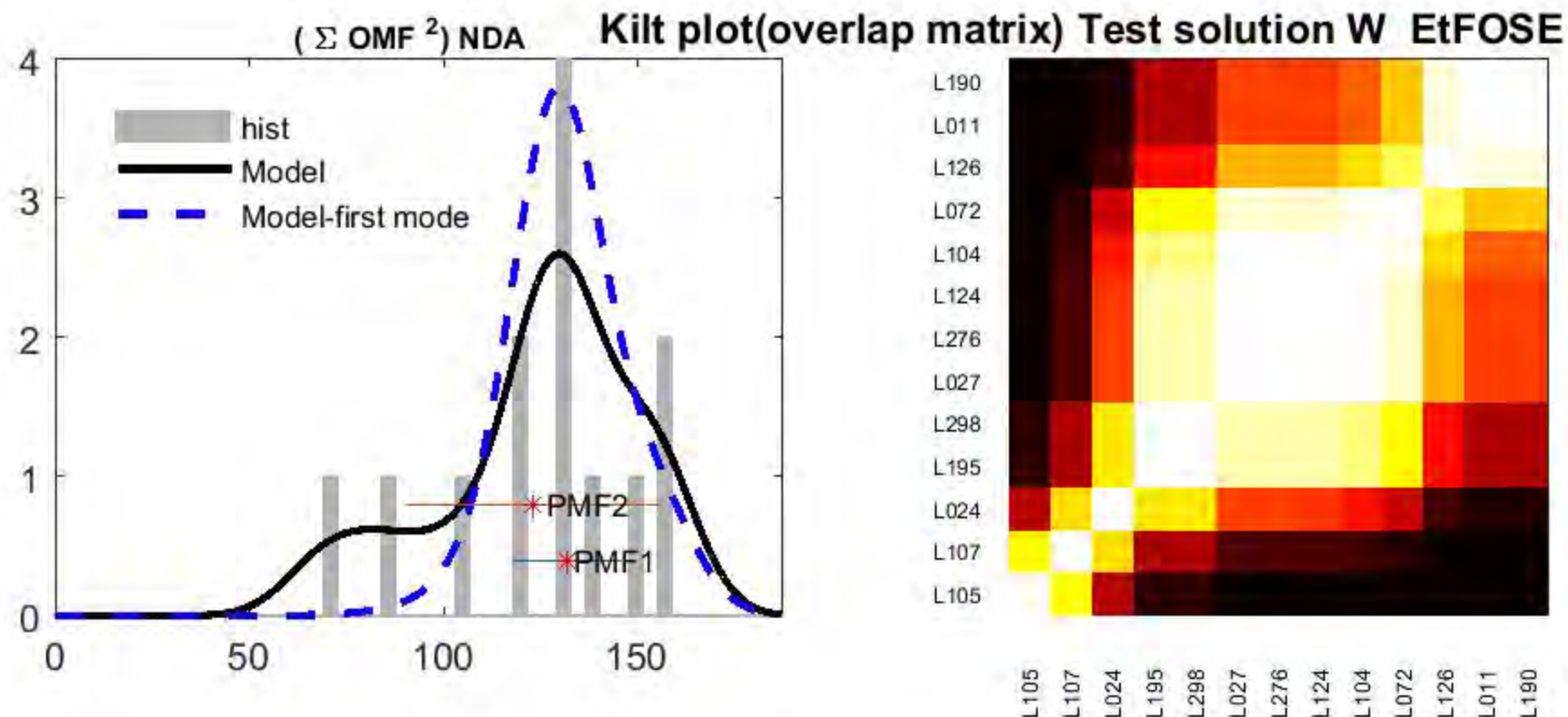


Ranked Overview - Test solution W MeFOSE

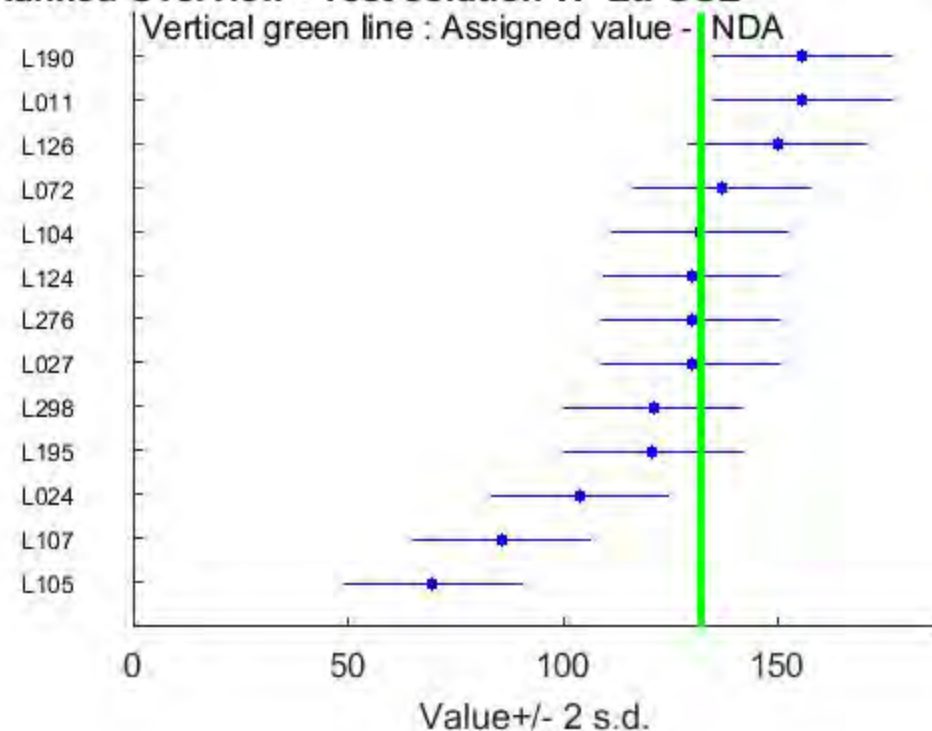


Ranked Z score - Test solution W MeFOSE



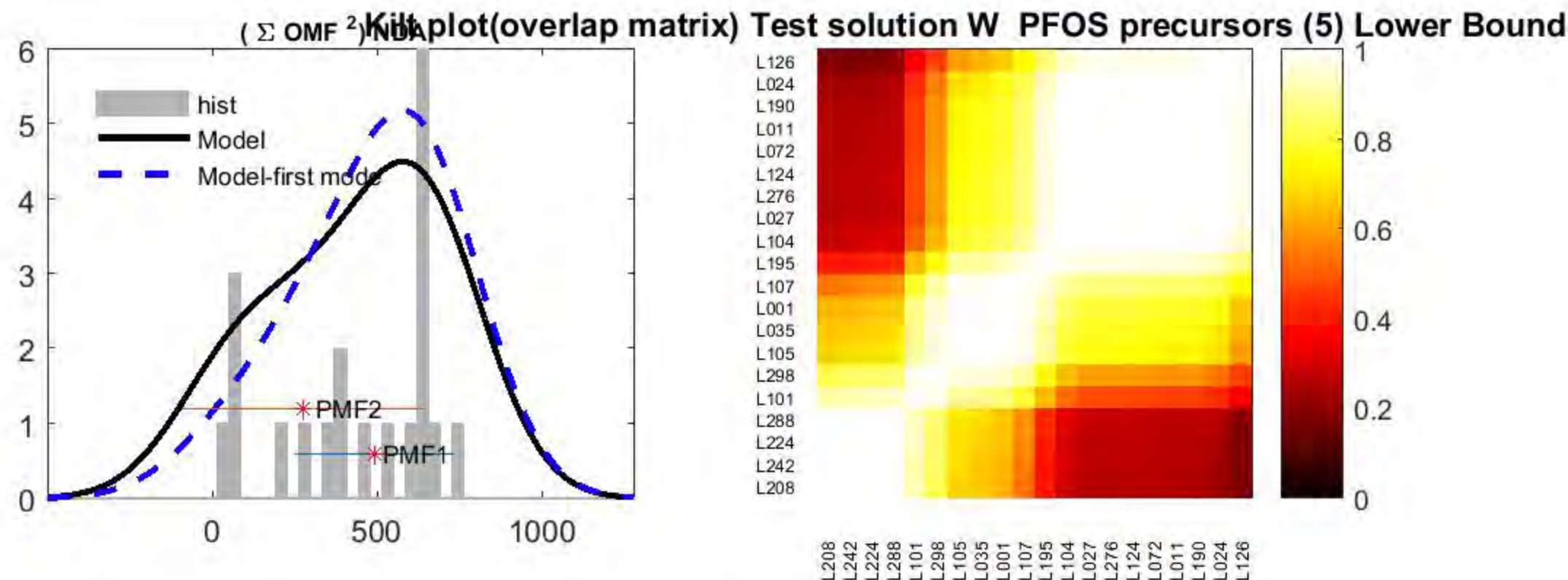


Ranked Overview - Test solution W EtFOSE

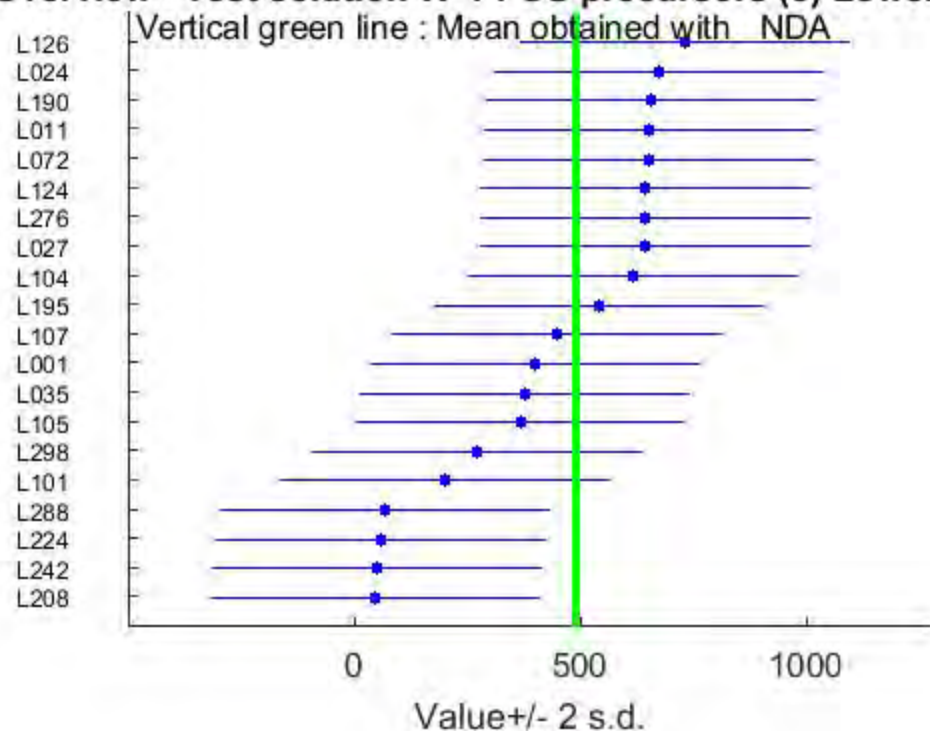


Ranked Z score - Test solution W EtFOSE

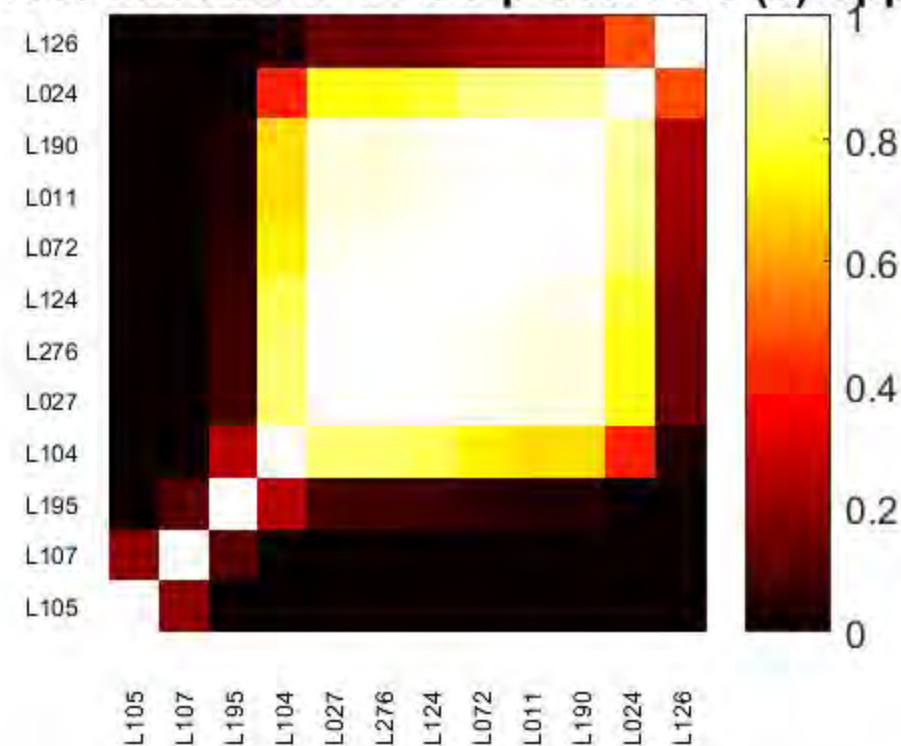
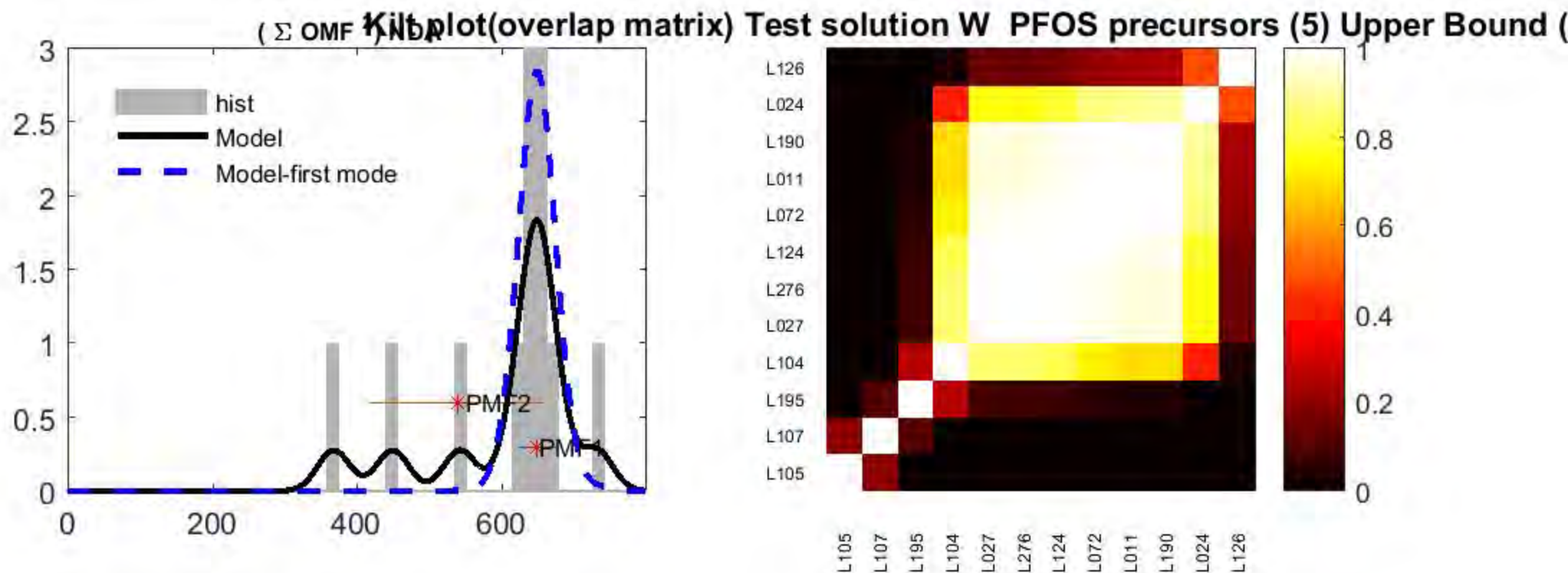




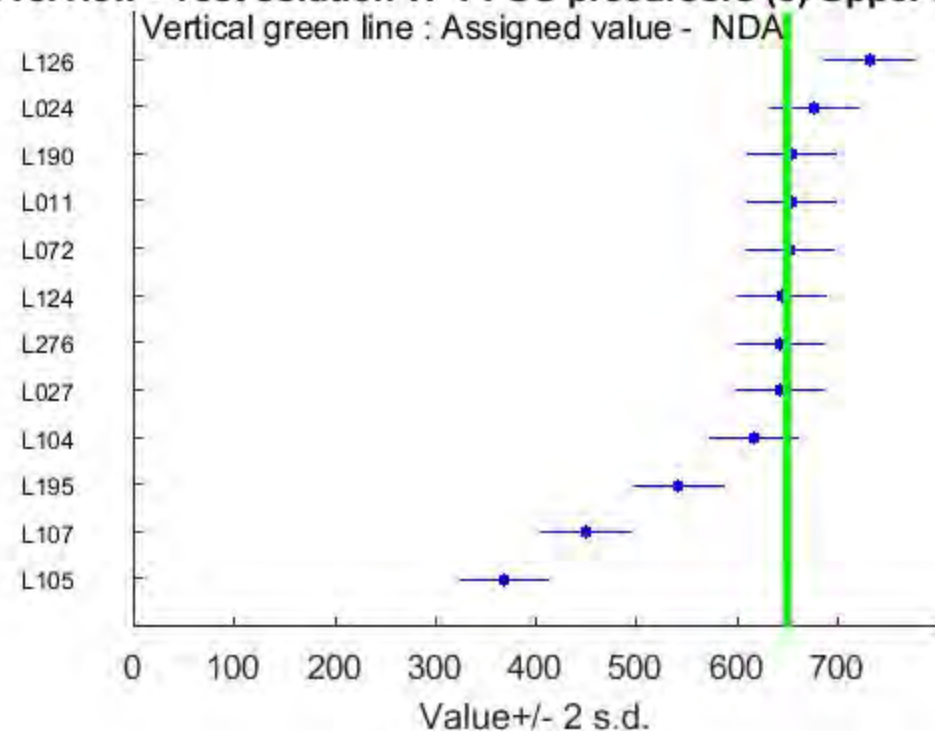
Ranked Overview - Test solution W PFOS precursors (5) Lower Bound (ND=0)

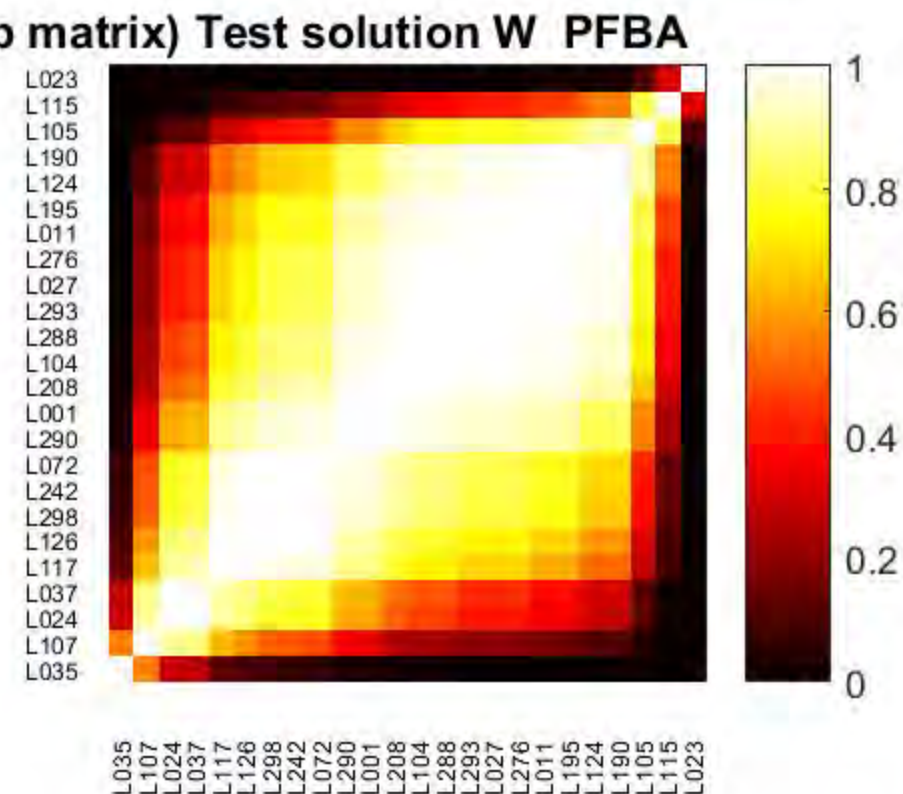
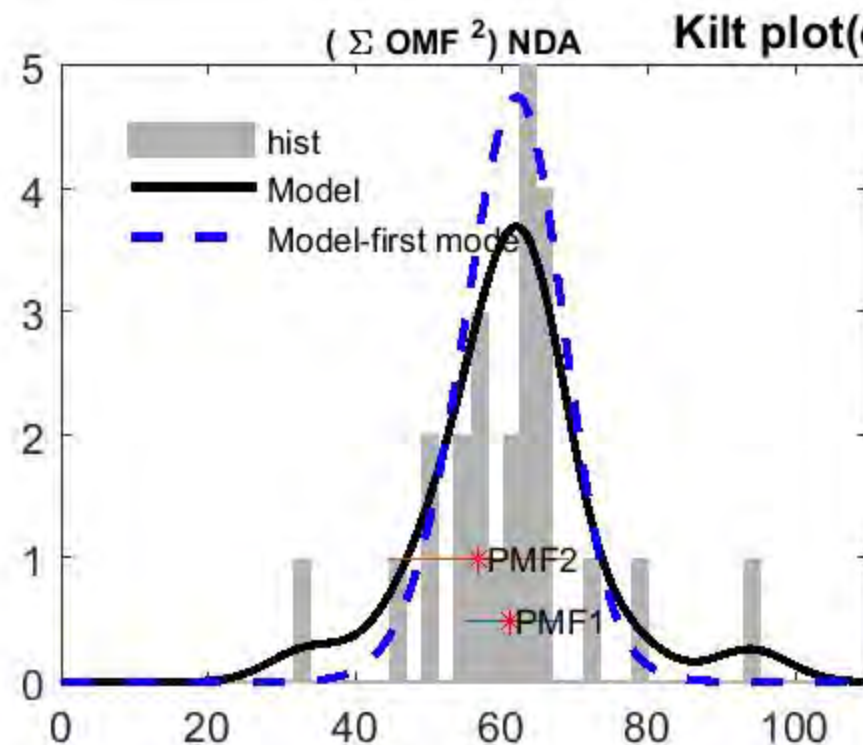


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

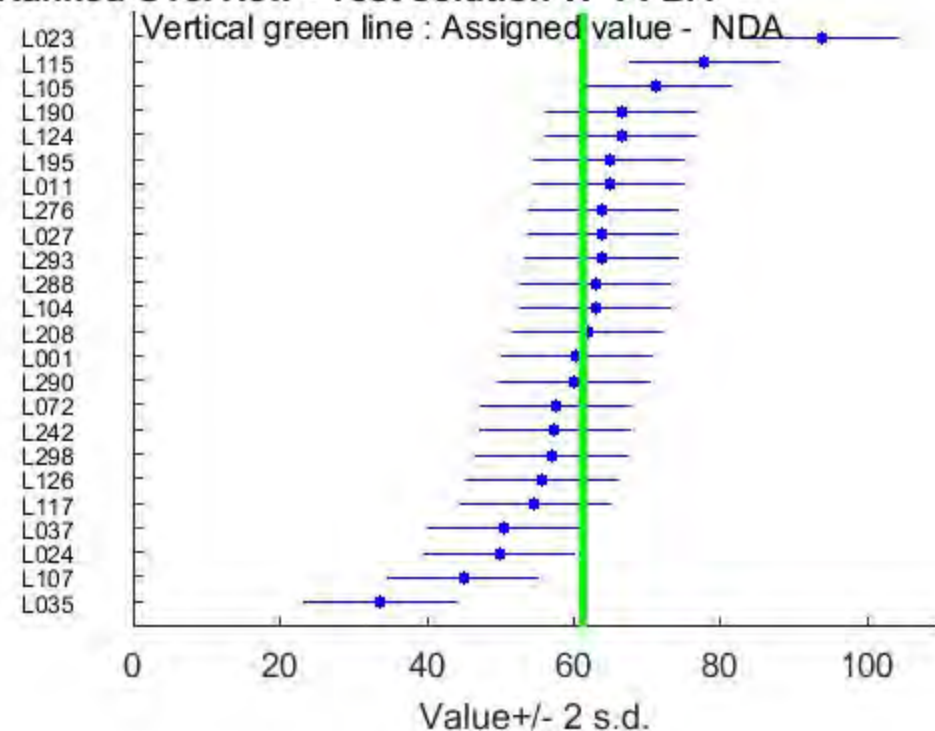


Ranked Overview - Test solution W PFOS precursors (5) Upper Bound (N) Ranked Z-score - Test solution W PFOS precursors (5) Upper Bound (N)

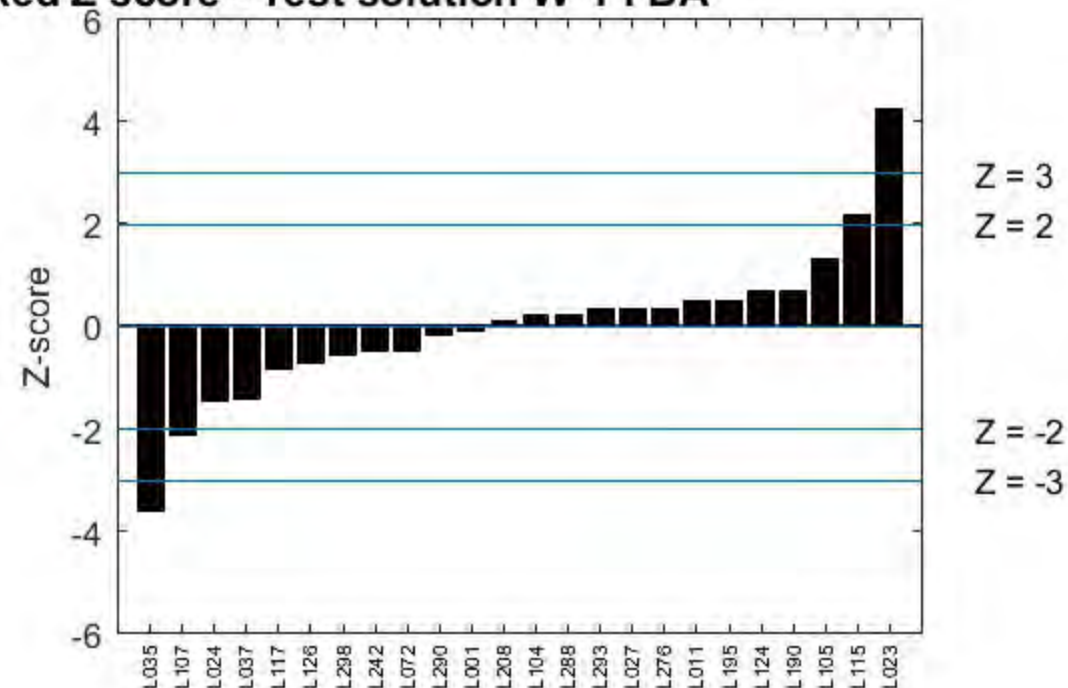


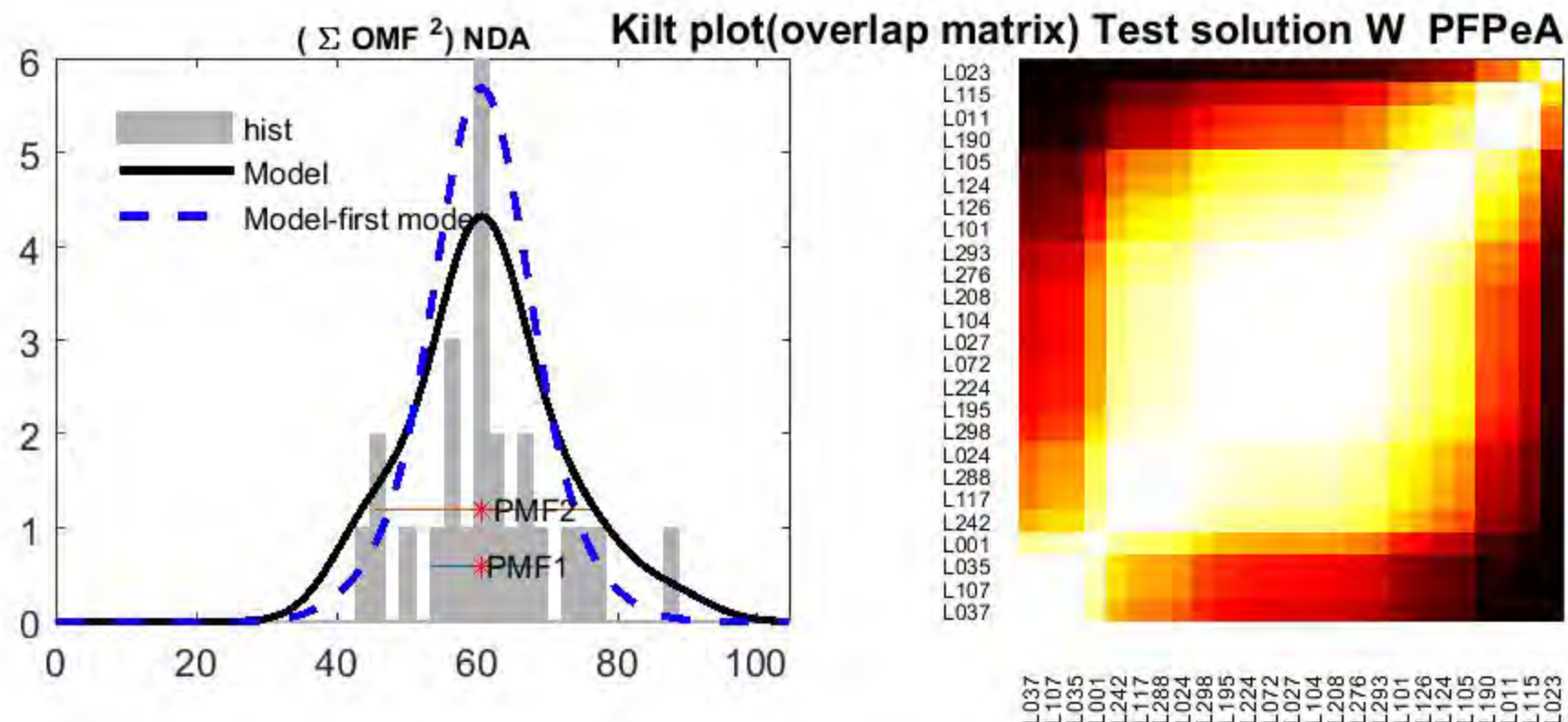
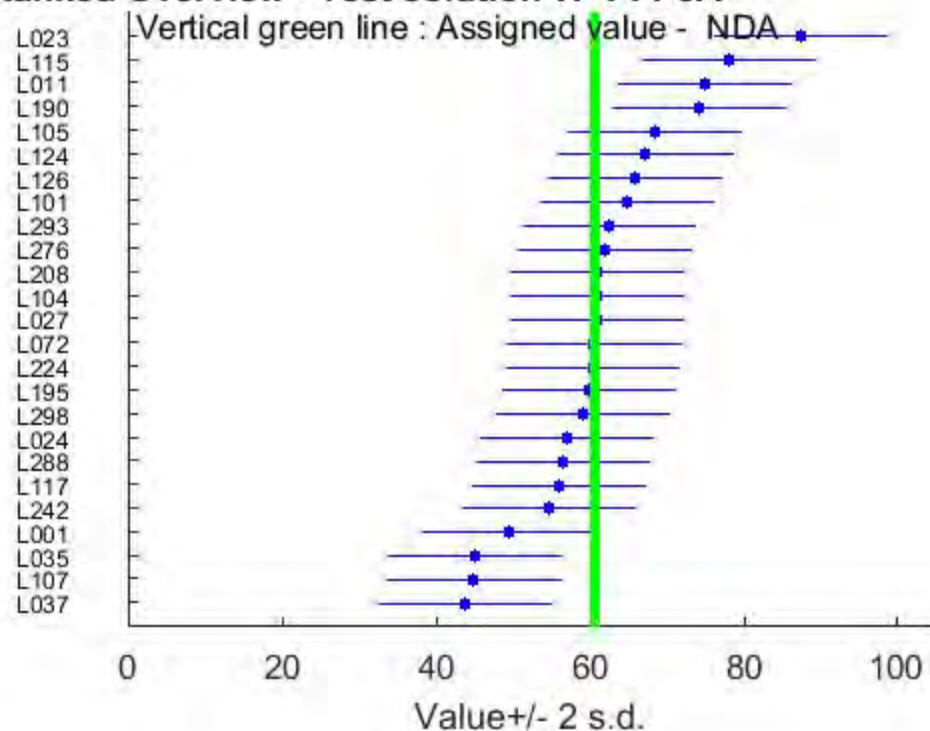
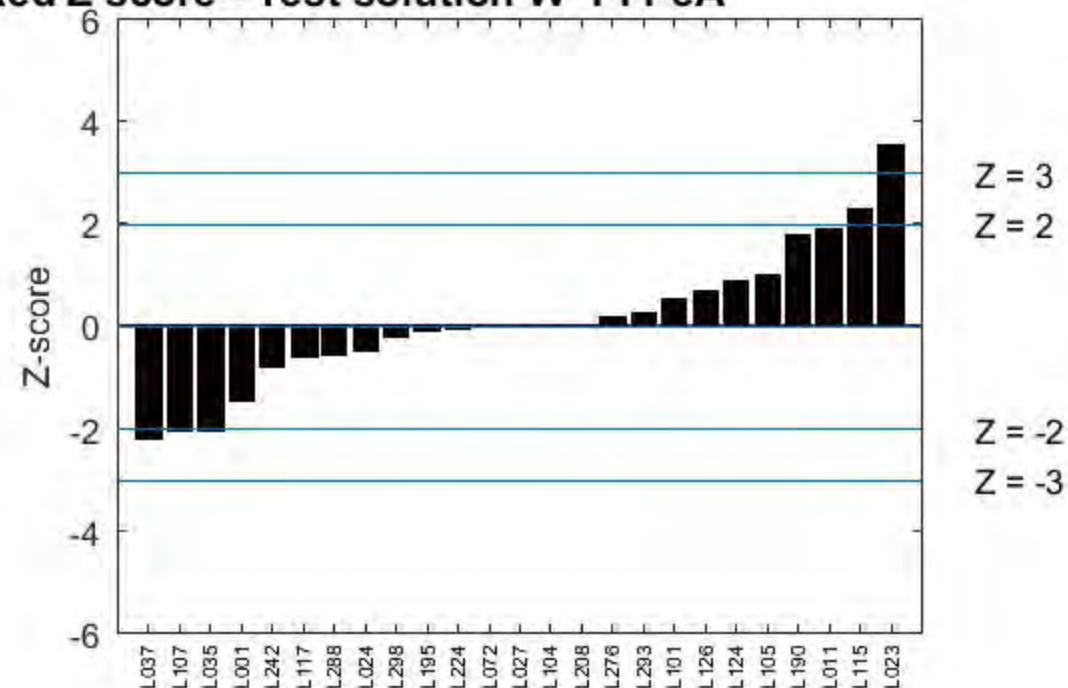


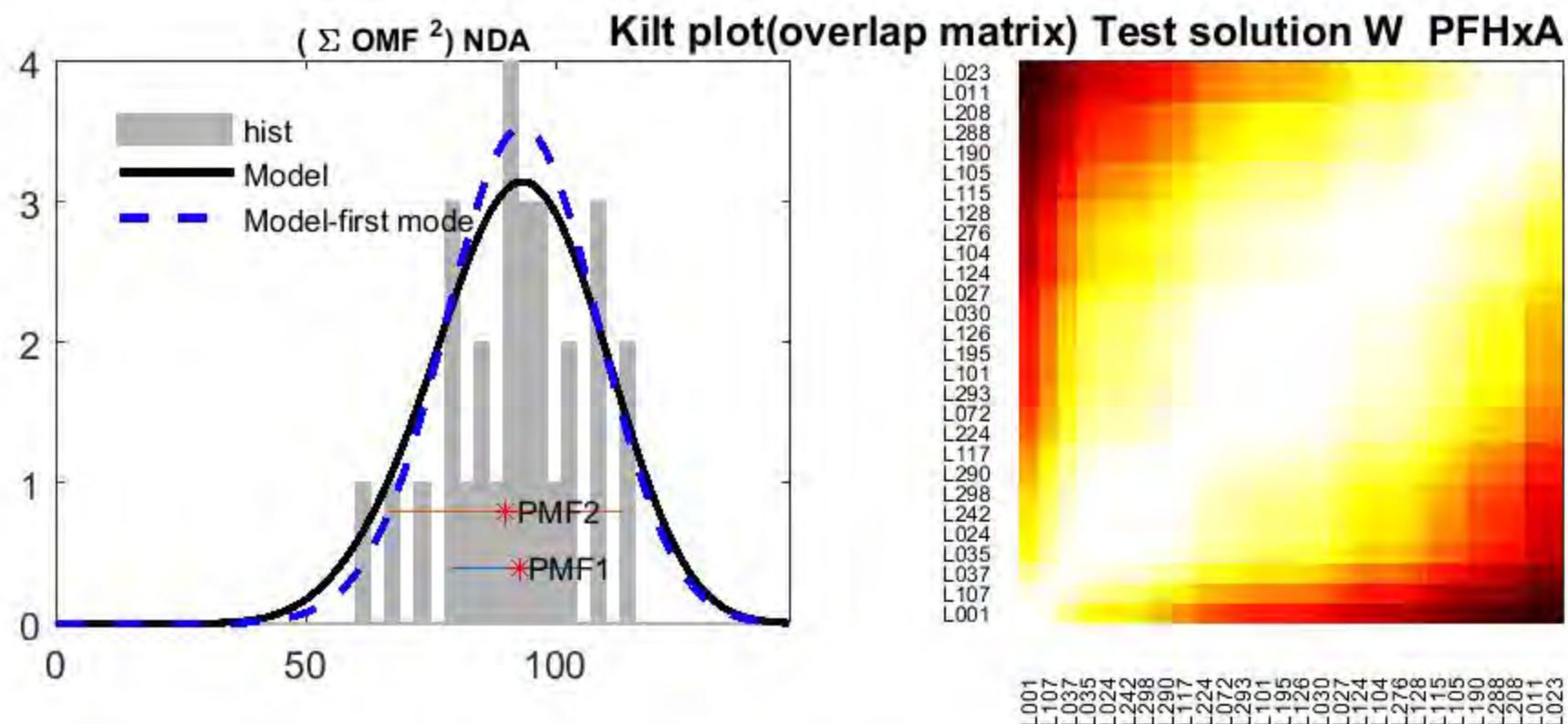
Ranked Overview - Test solution W PFBA



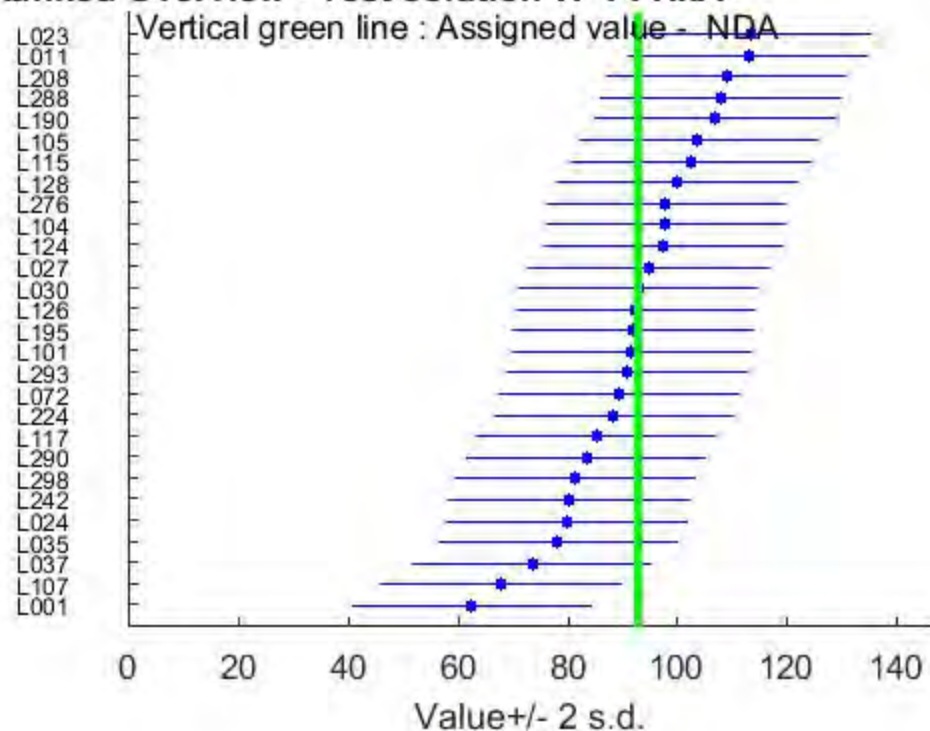
Ranked Z score - Test solution W PFBA



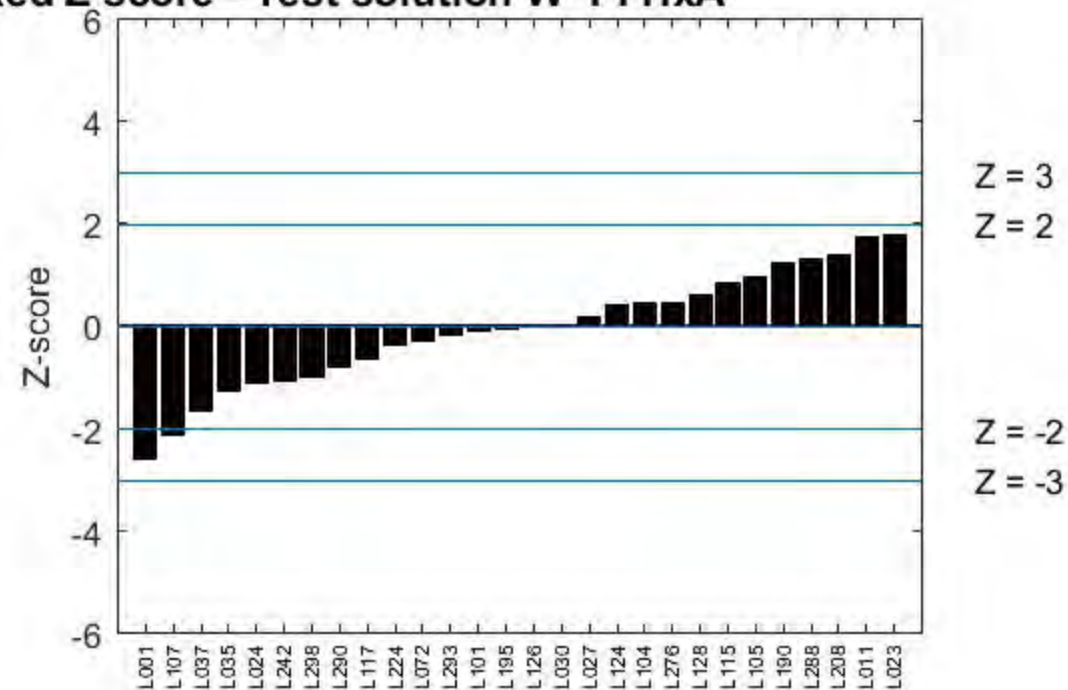
**Ranked Overview - Test solution W PFPeA****Ranked Z score - Test solution W PFPeA**

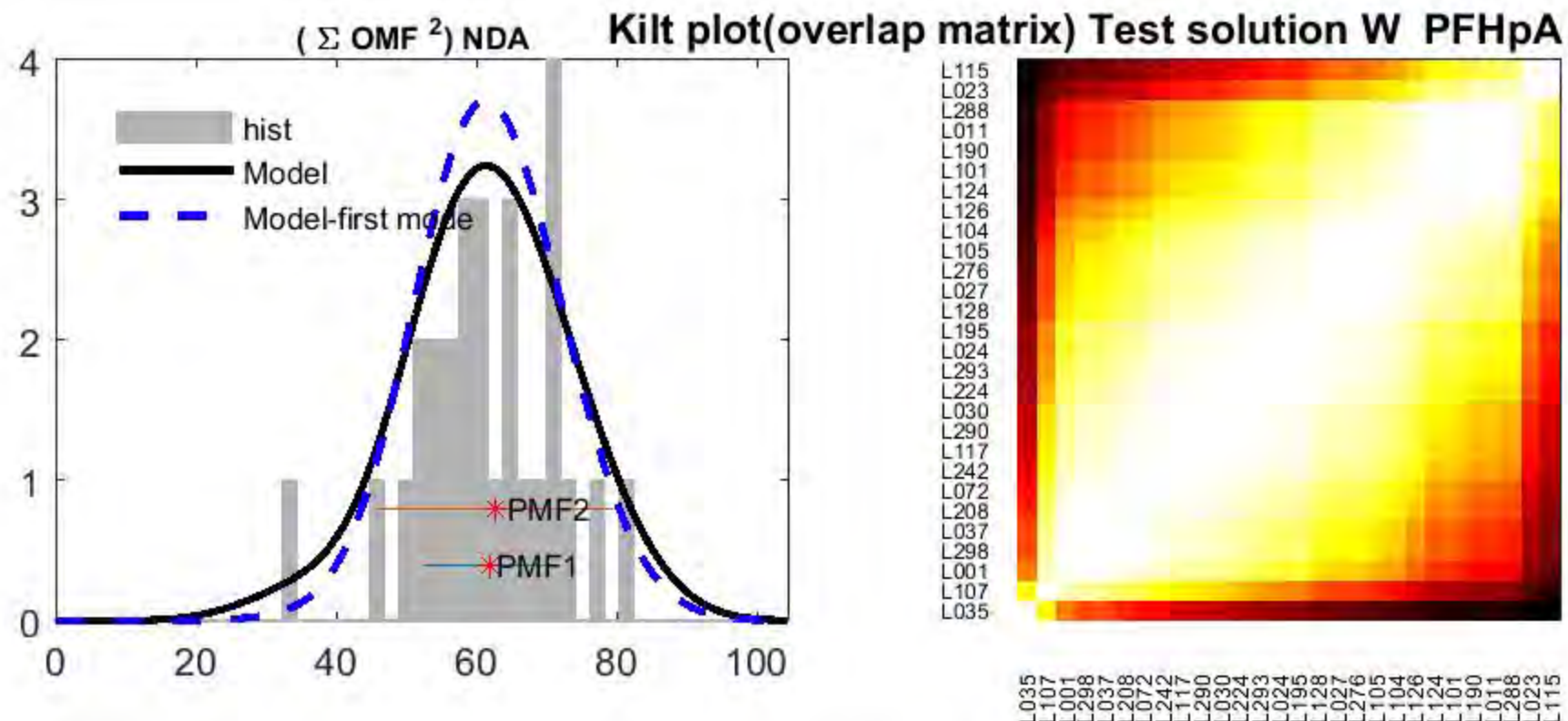


Ranked Overview - Test solution W PFHxA

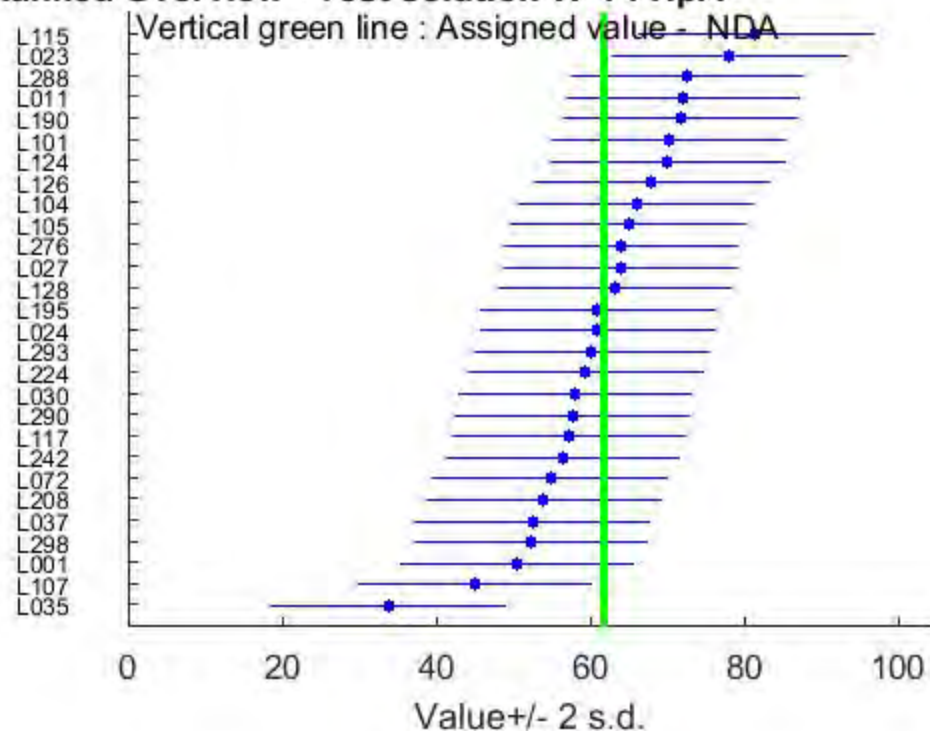


Ranked Z score - Test solution W PFHxA

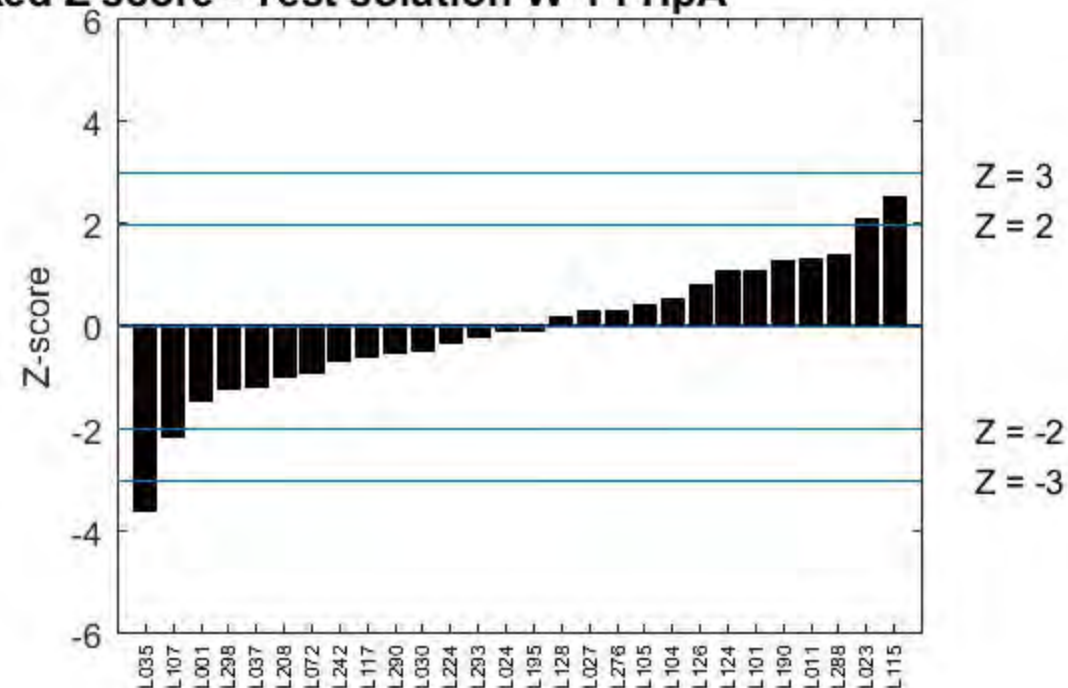


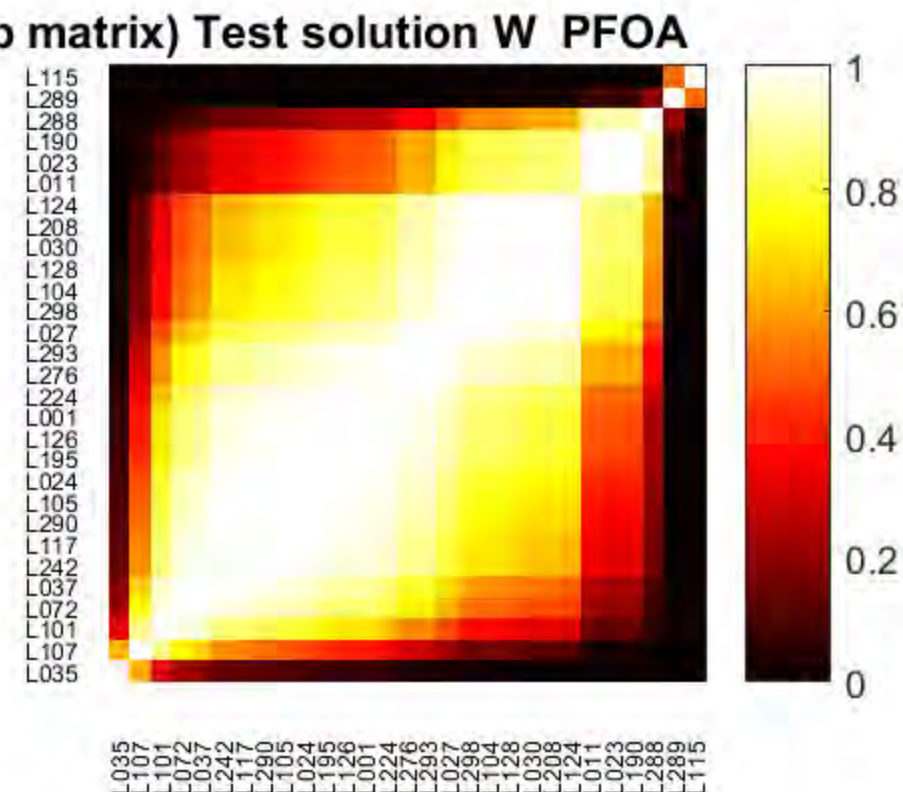
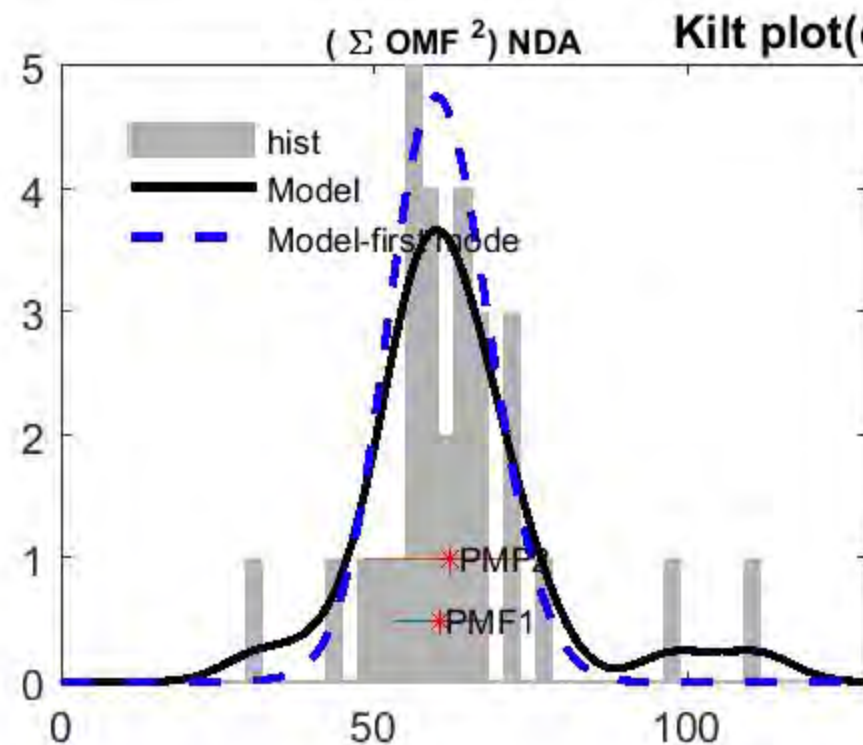


Ranked Overview - Test solution W PFHpA

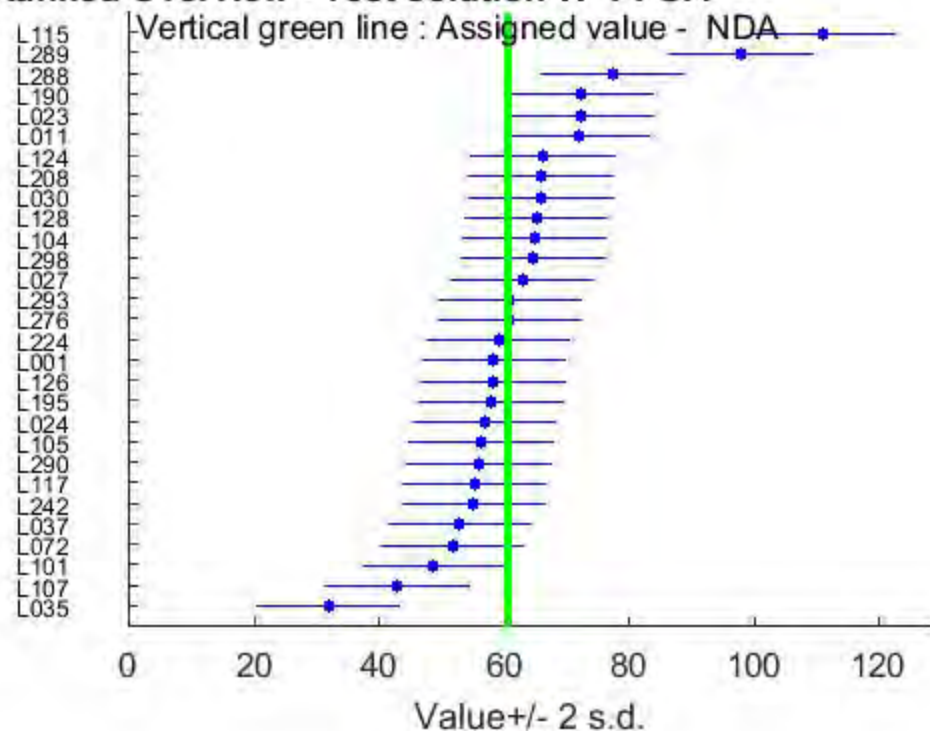


Ranked Z score - Test solution W PFHpA

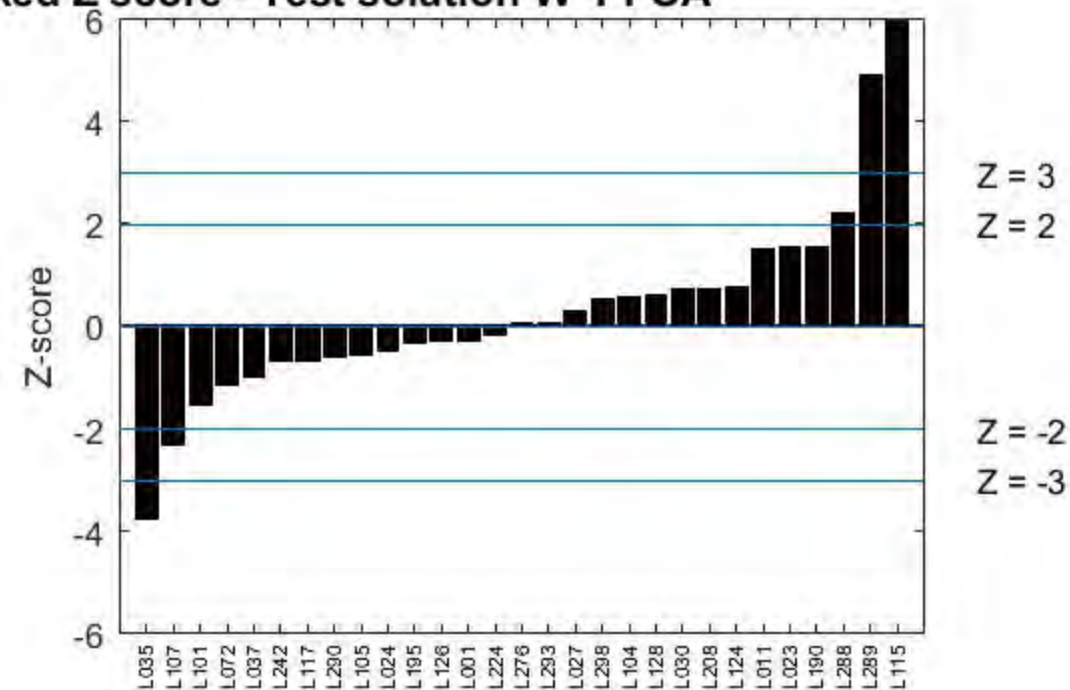


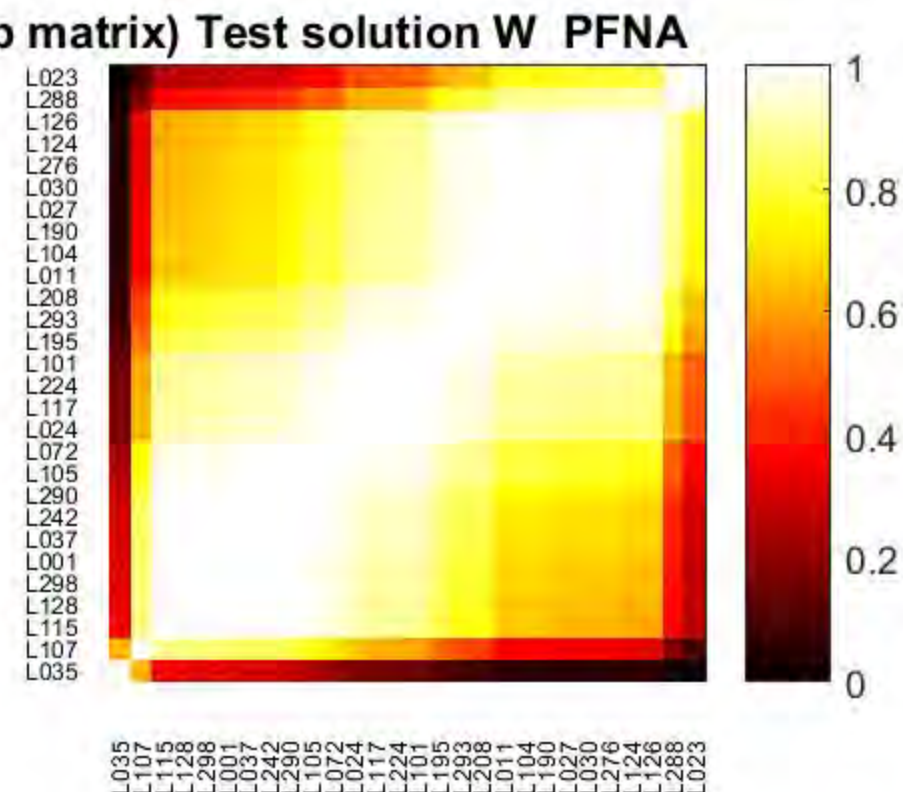
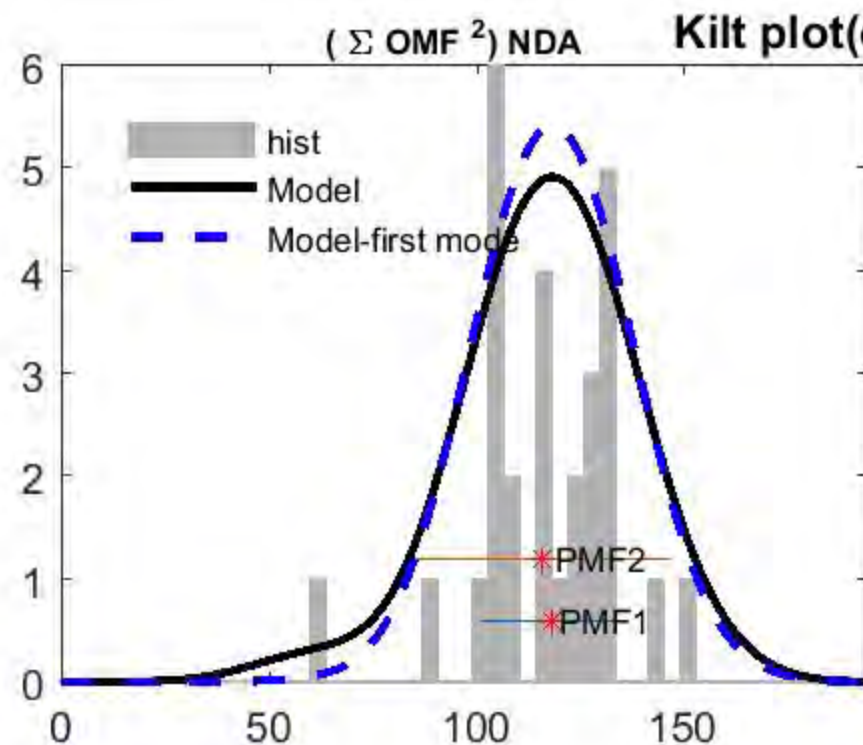


Ranked Overview - Test solution W PFOA

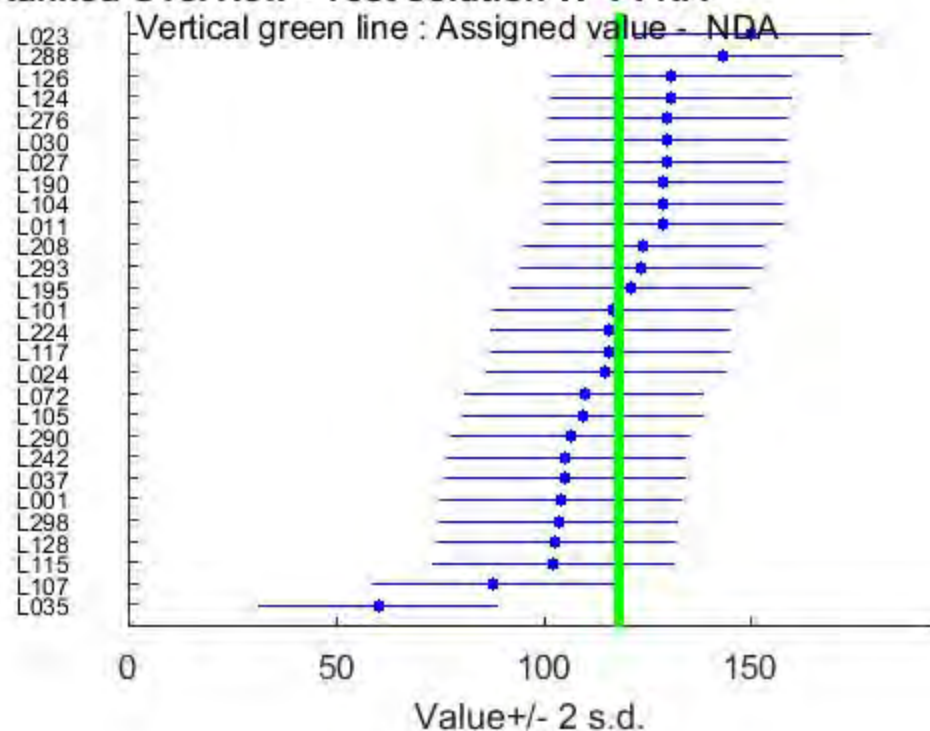


Ranked Z score - Test solution W PFOA

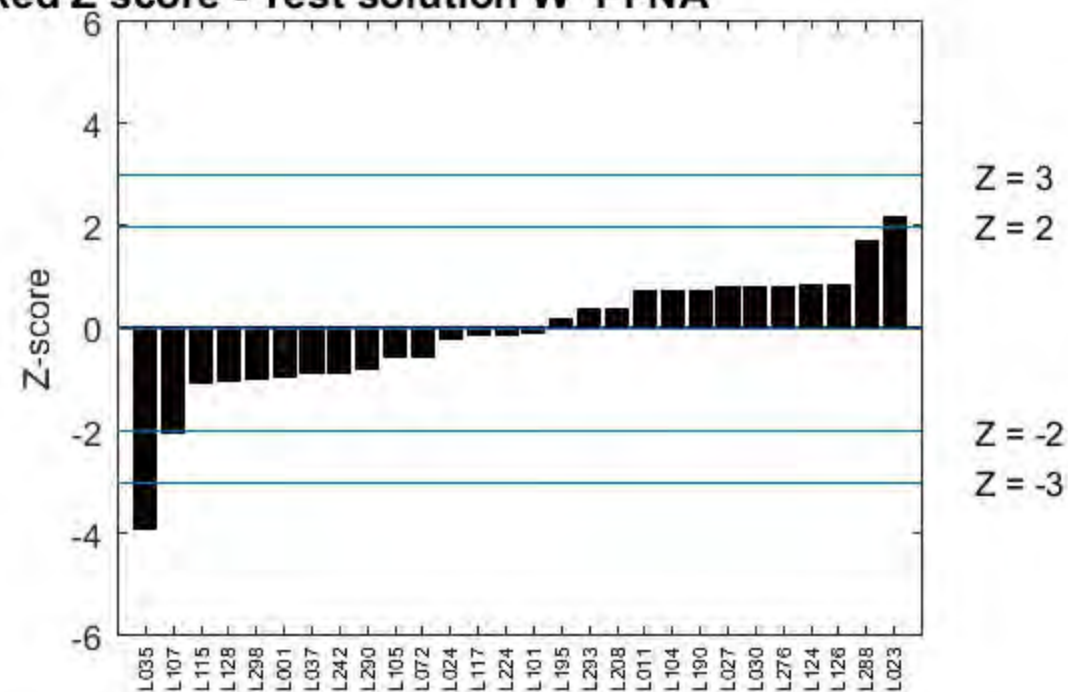


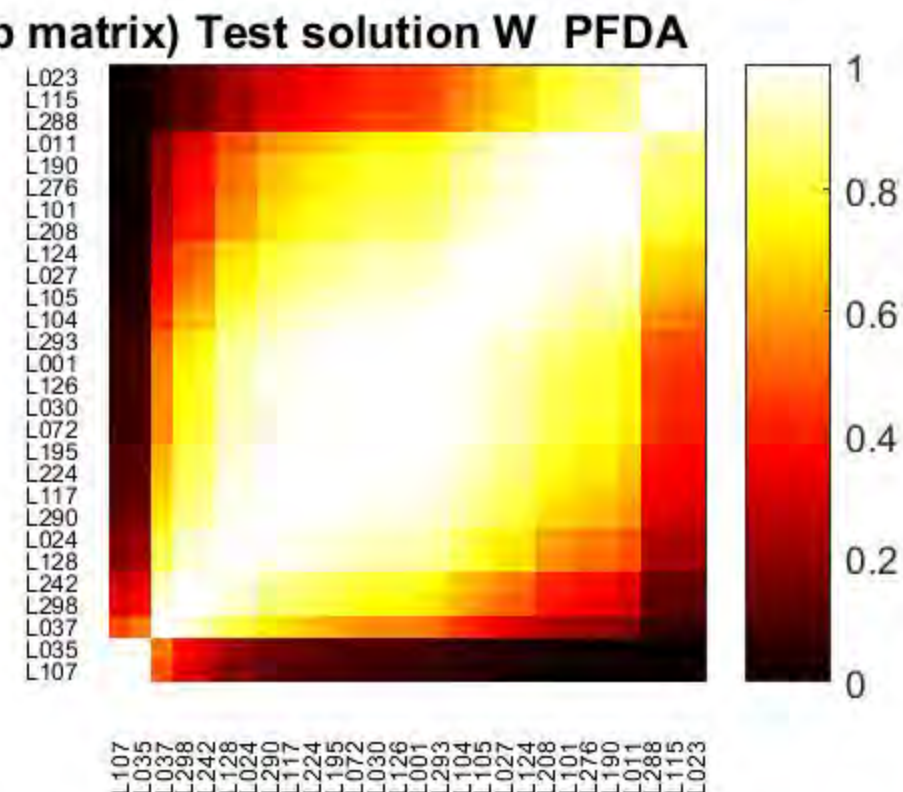
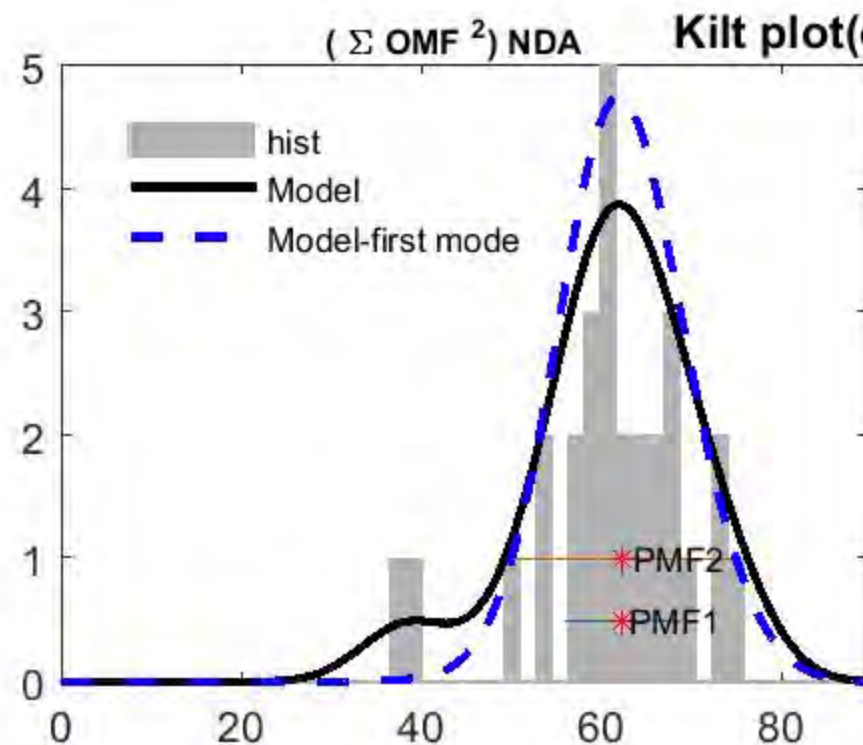


Ranked Overview - Test solution W PFNA

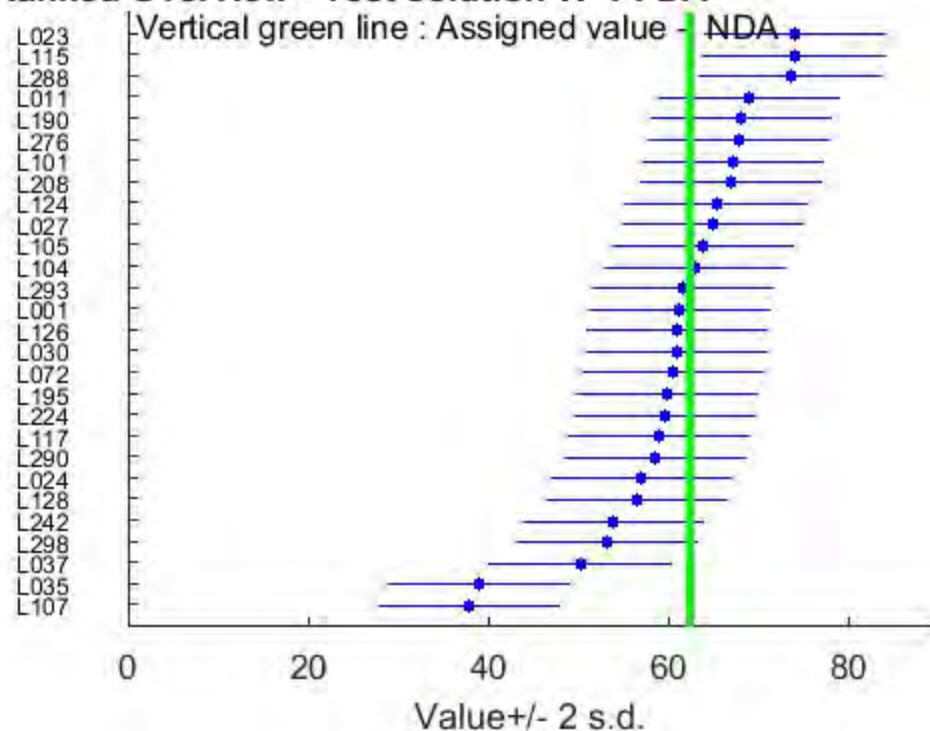


Ranked Z score - Test solution W PFNA

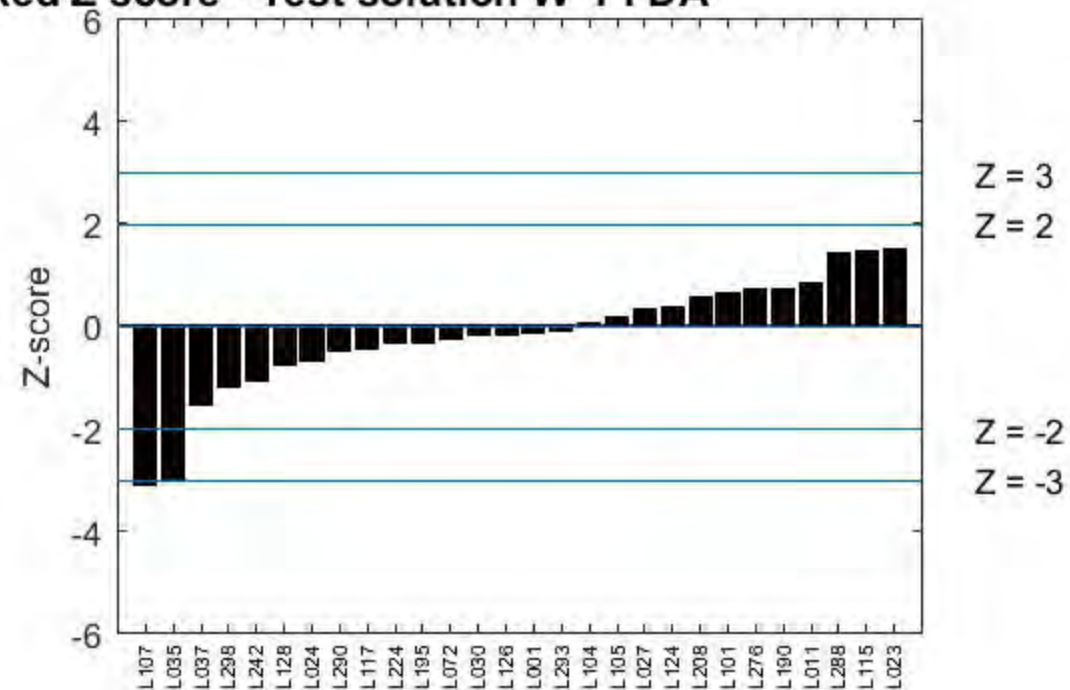


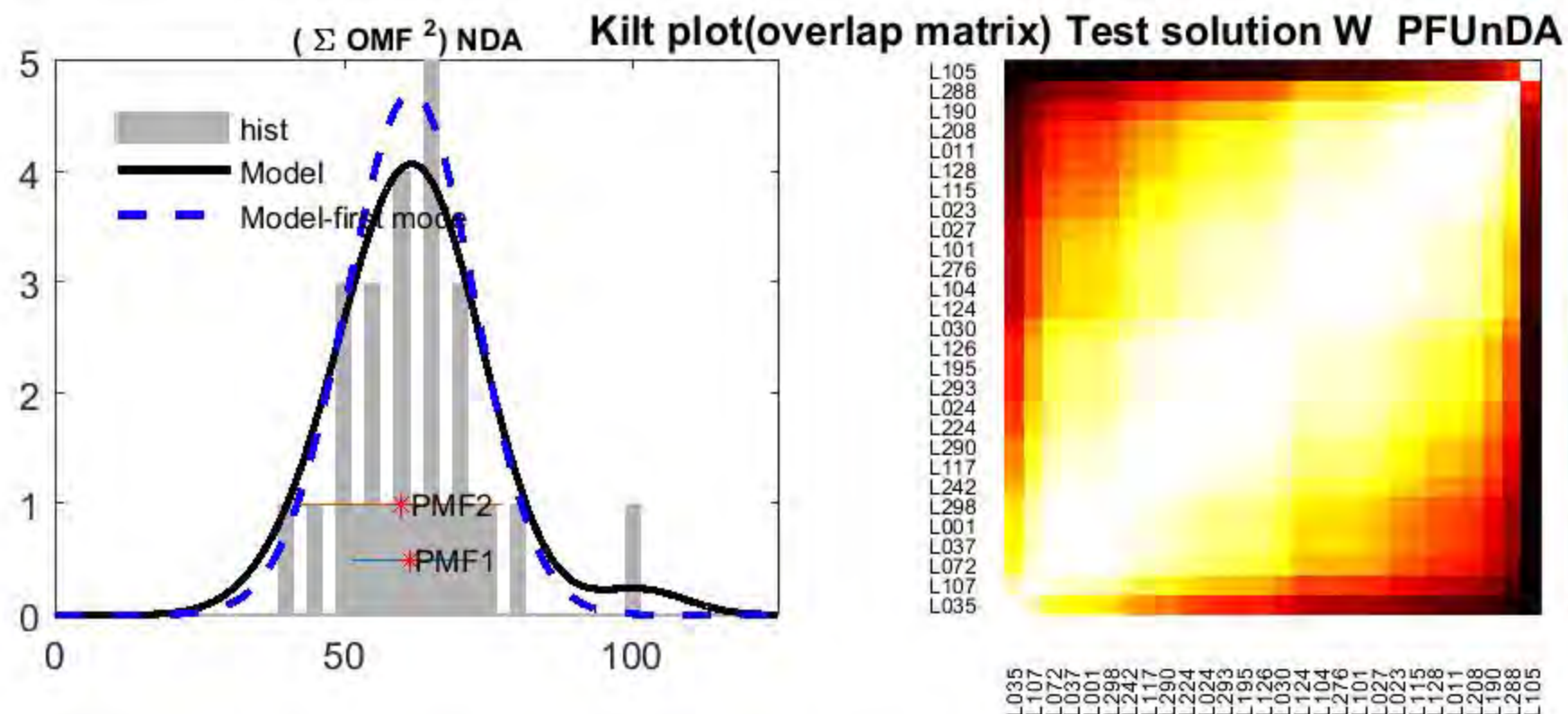
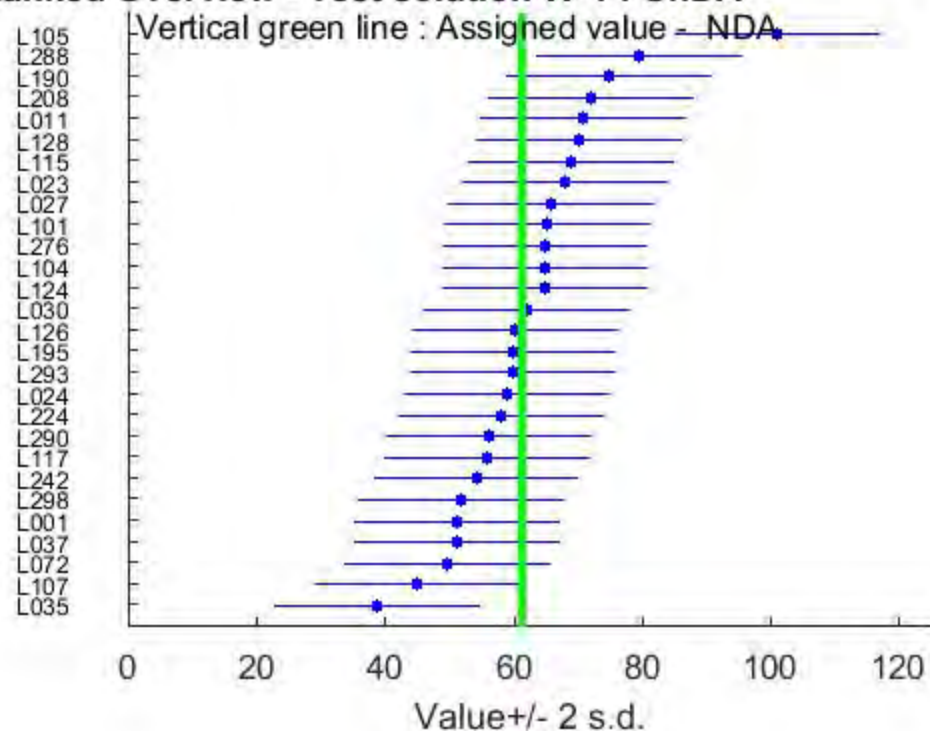
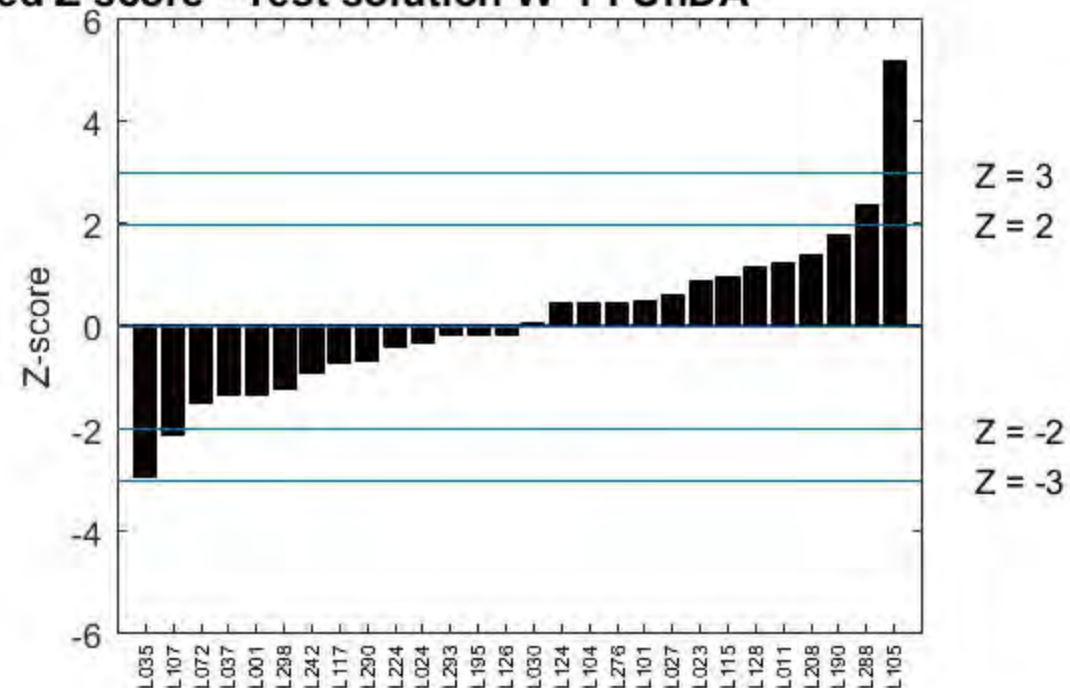


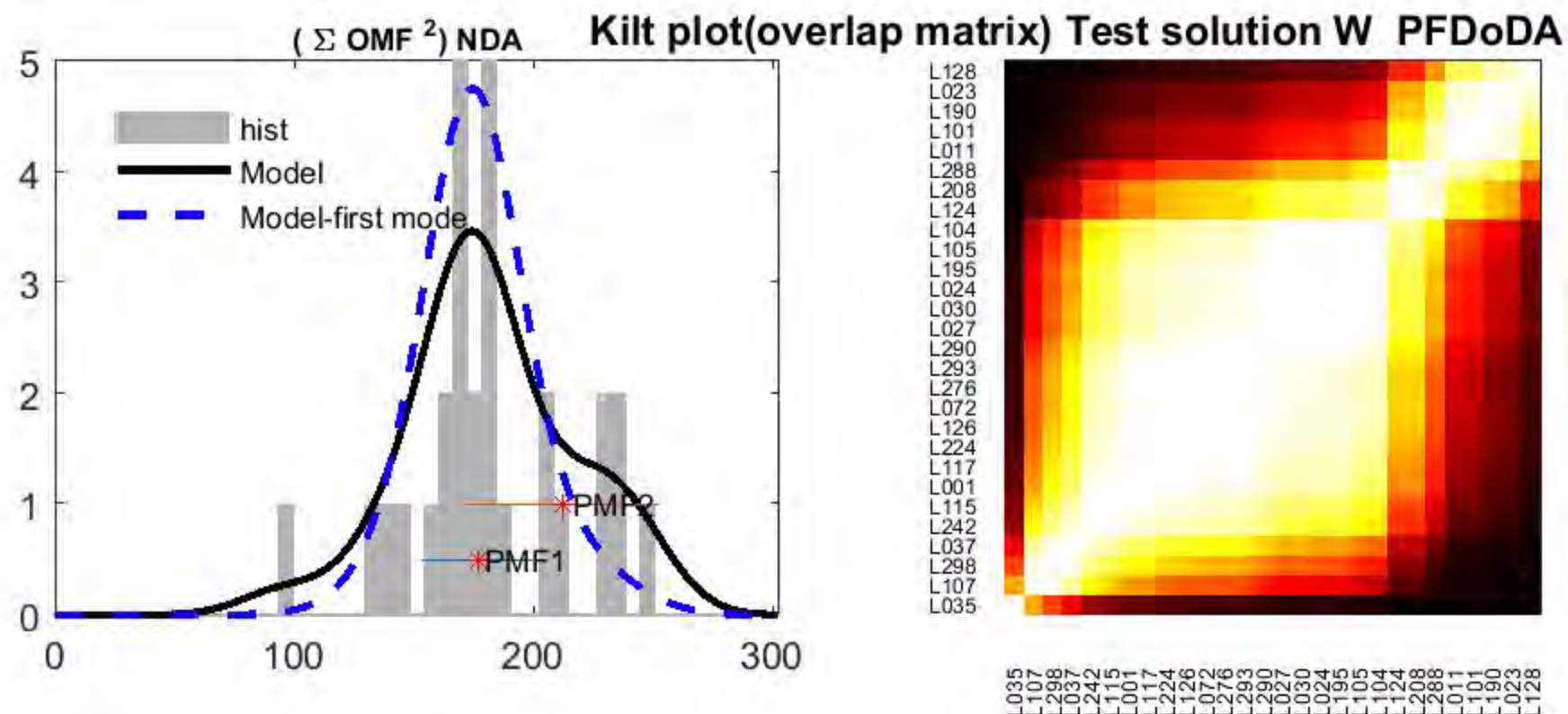
Ranked Overview - Test solution W PFDA



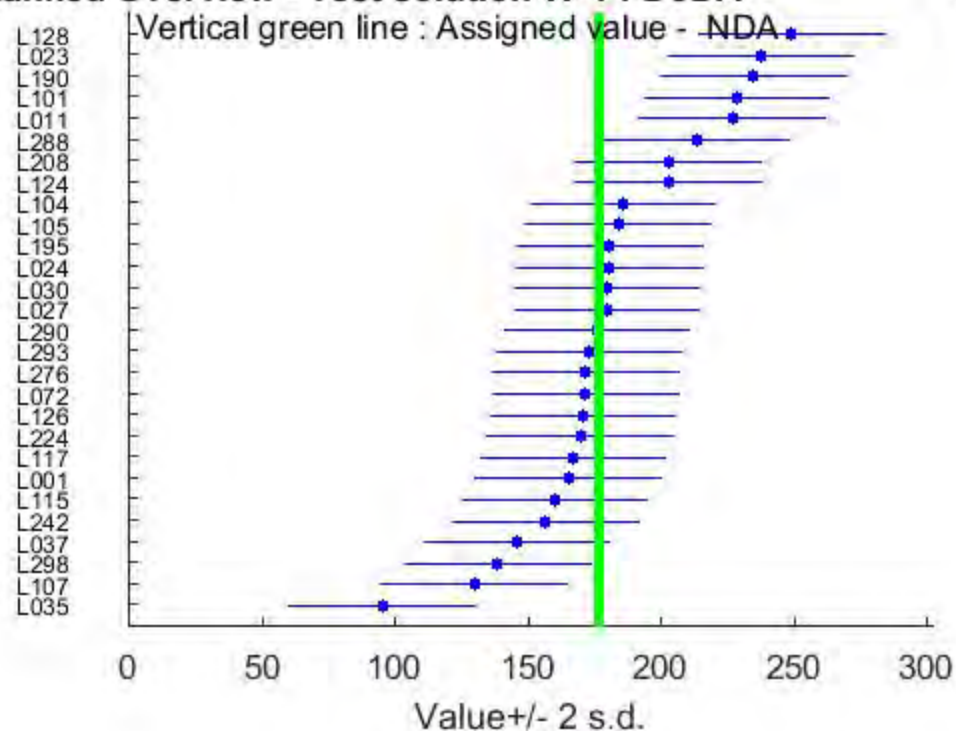
Ranked Z score - Test solution W PFDA



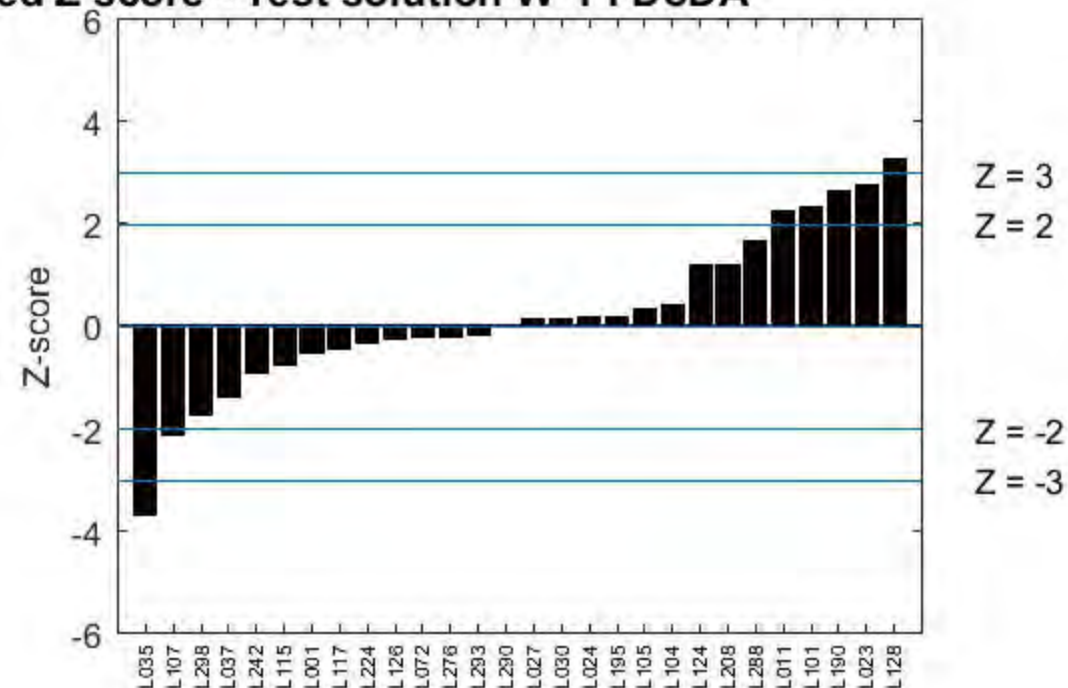
**Ranked Overview - Test solution W PFUnDA****Ranked Z score - Test solution W PFUnDA**

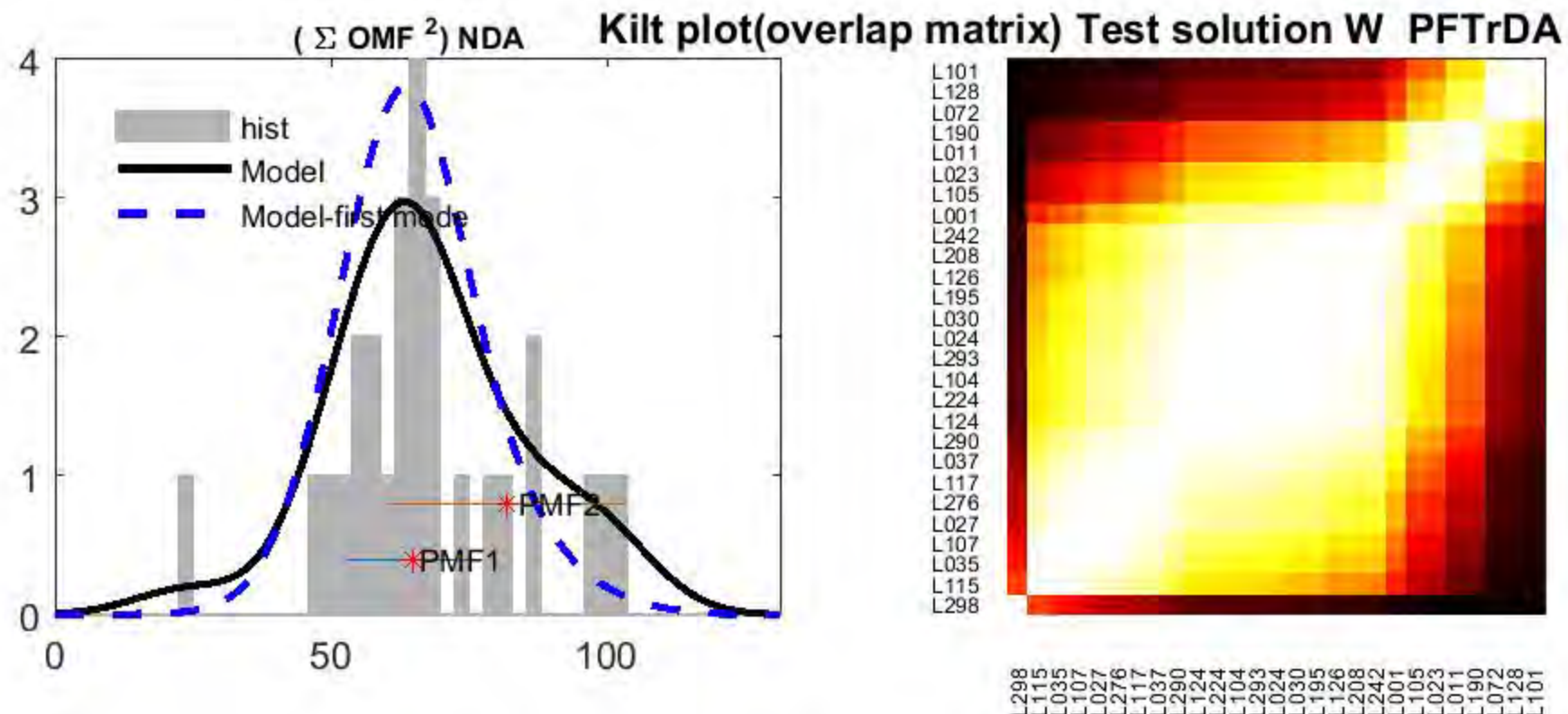


Ranked Overview - Test solution W PFDODA

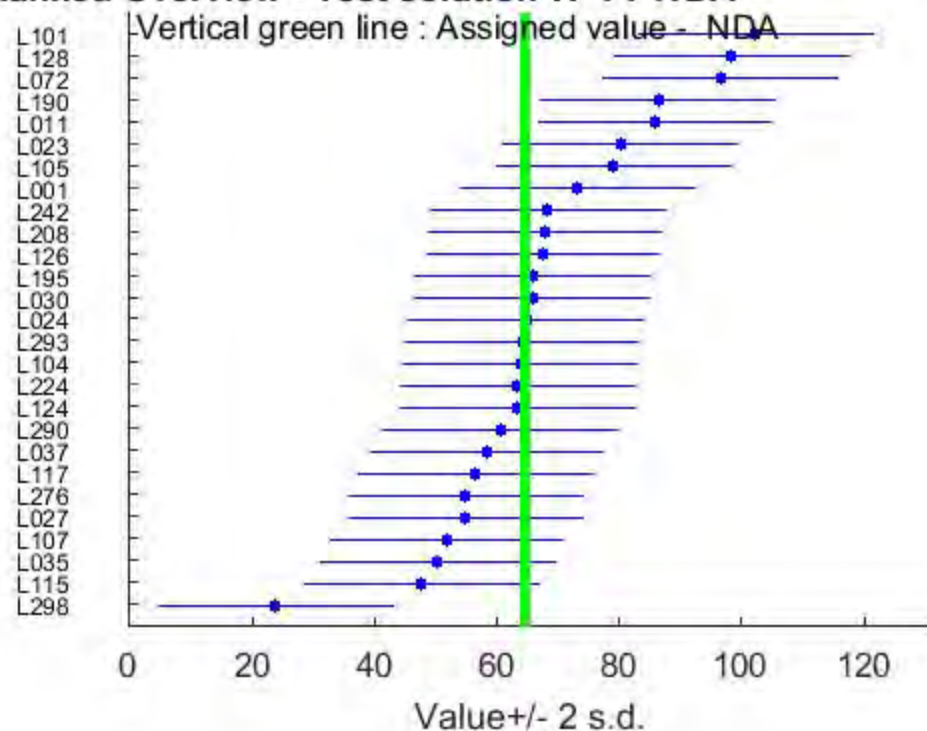


Ranked Z score - Test solution W PFDODA

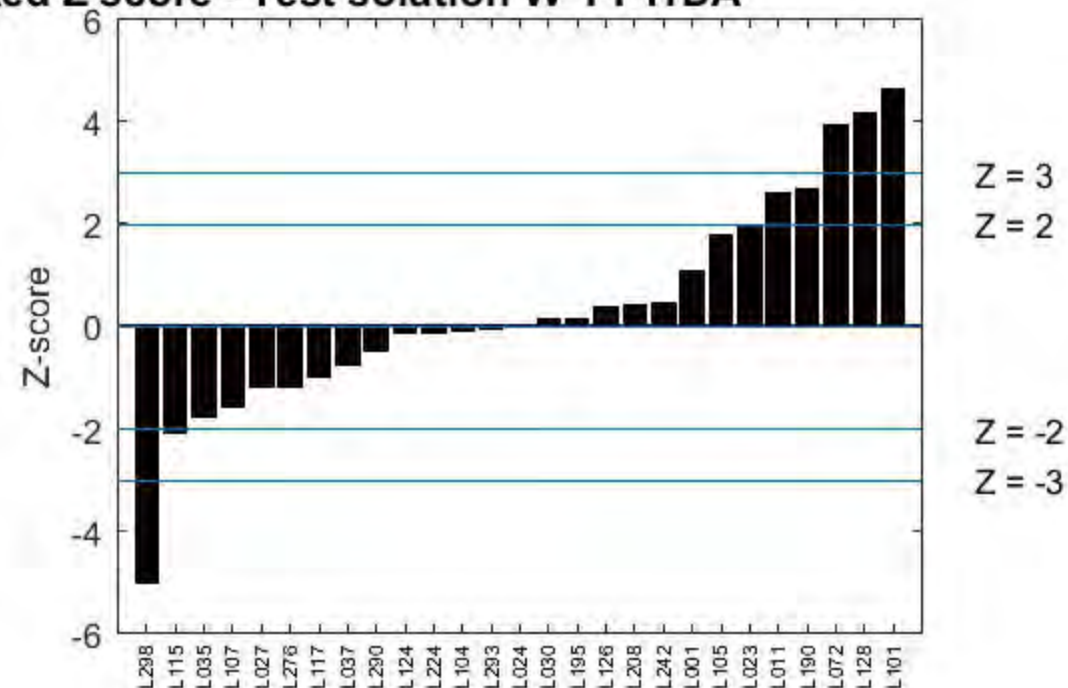


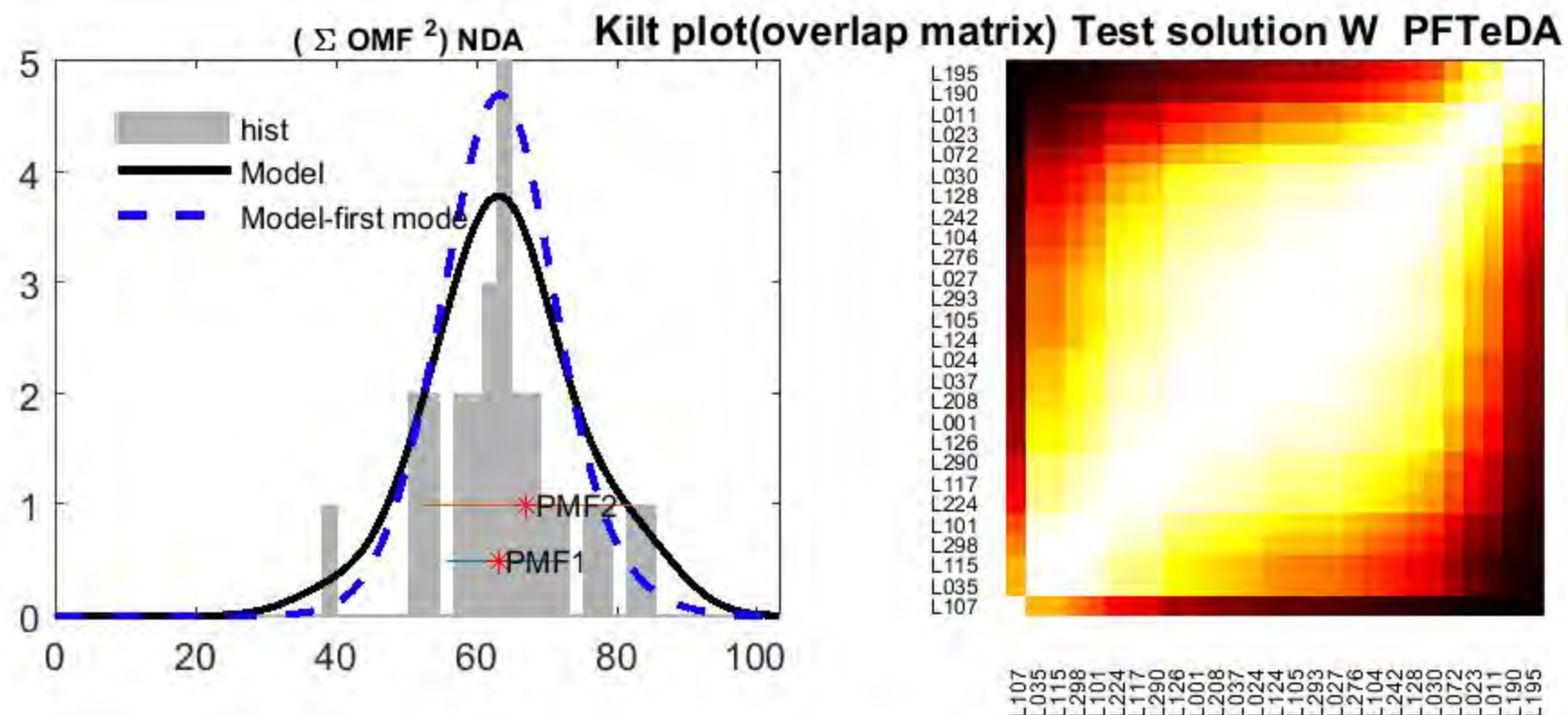
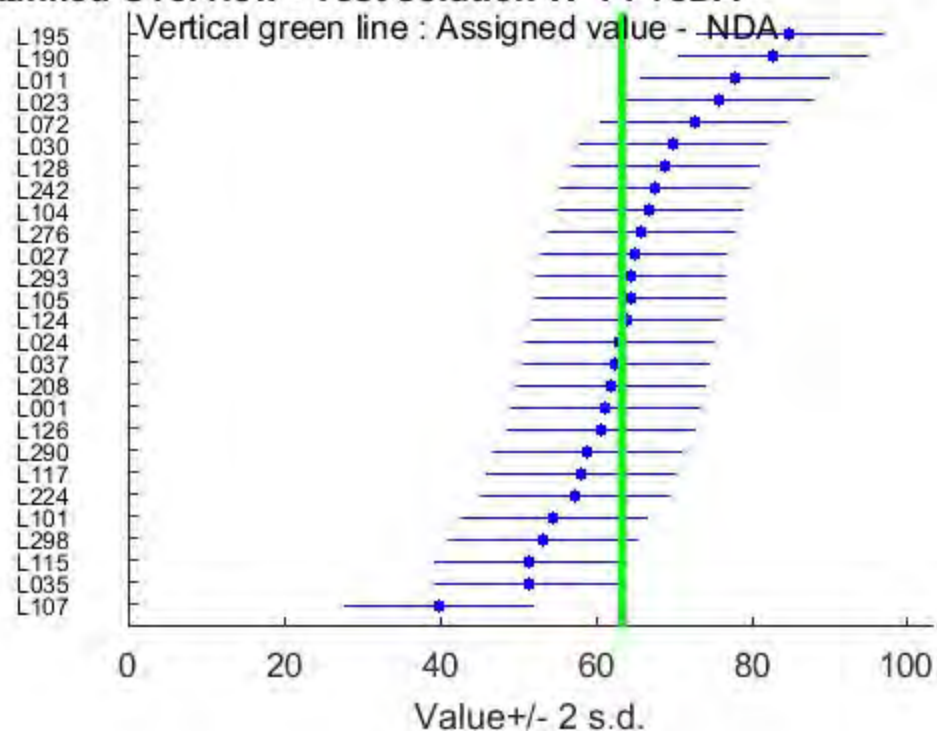
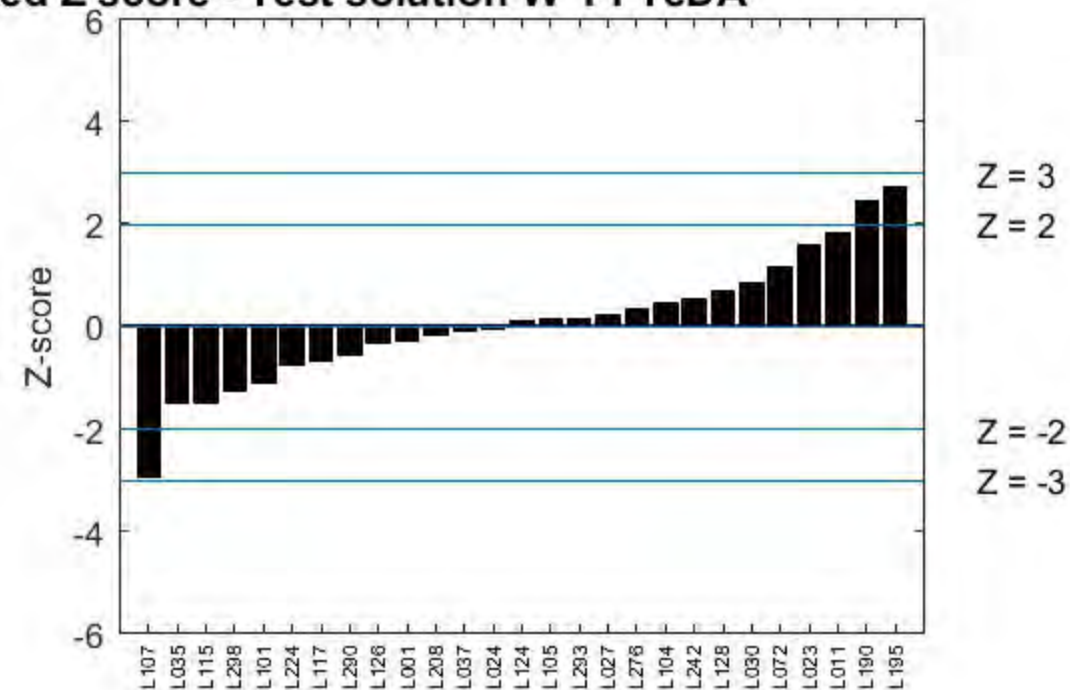


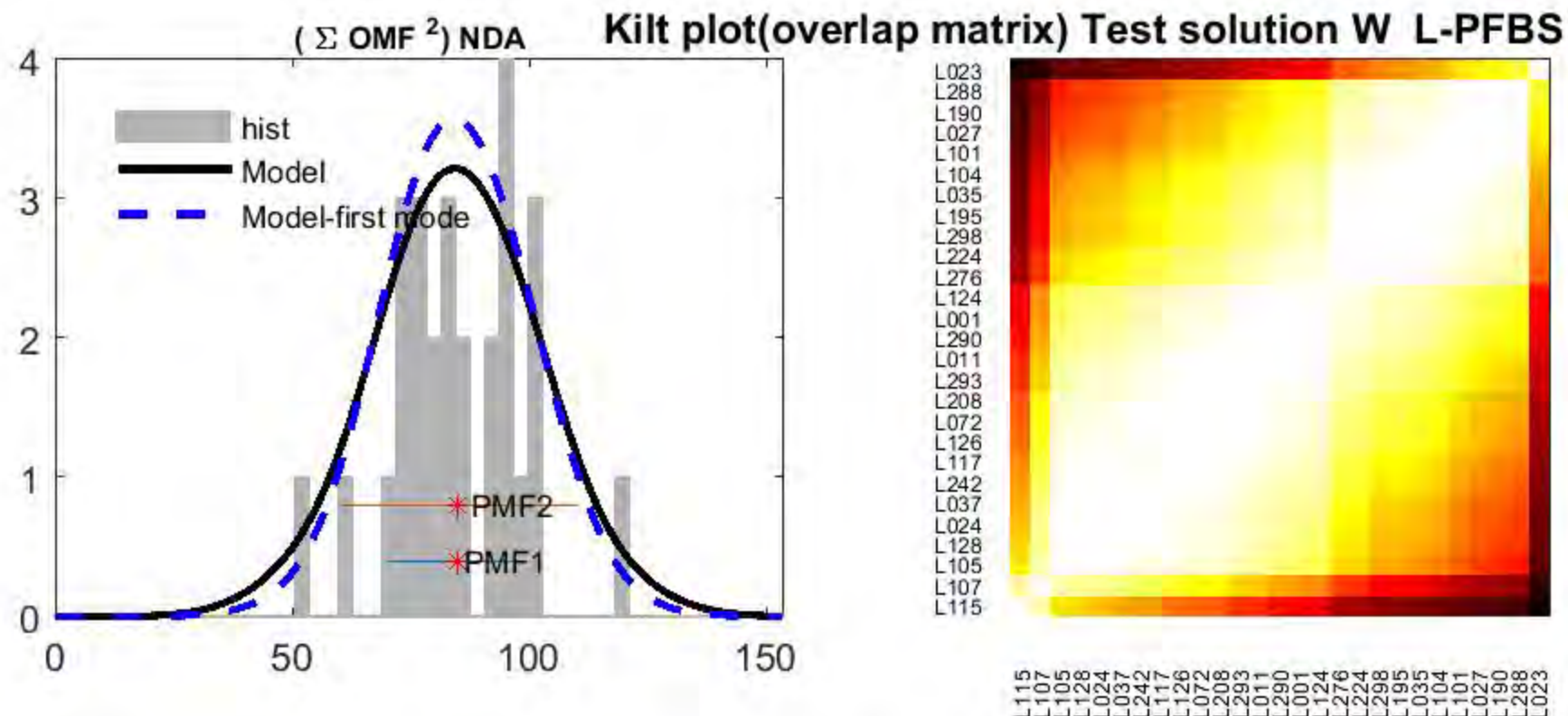
Ranked Overview - Test solution W PFTTrDA



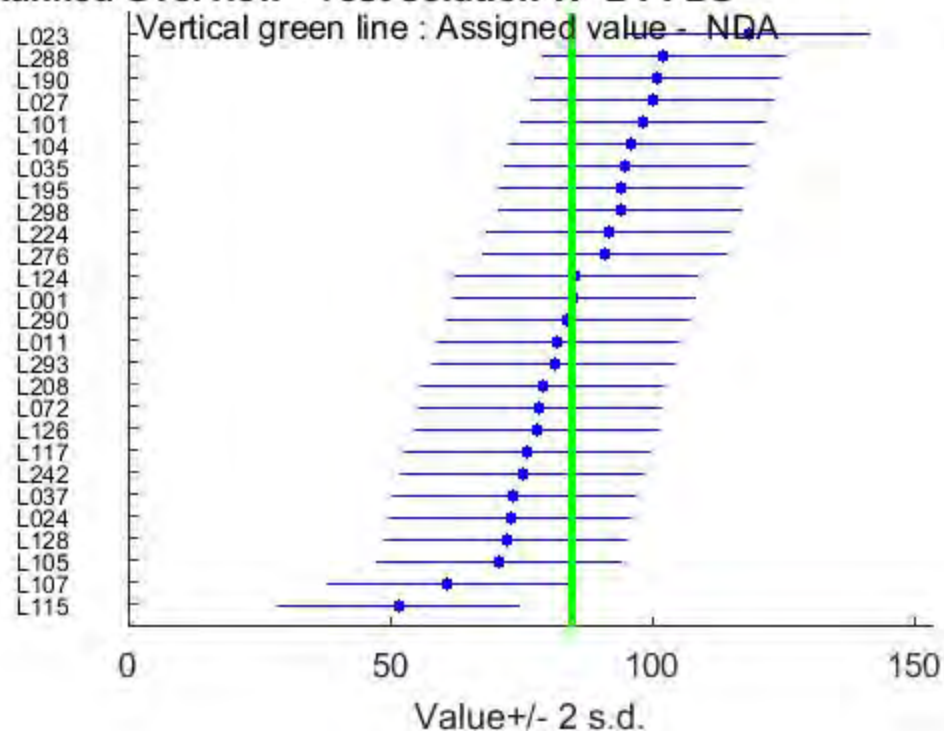
Ranked Z score - Test solution W PFTTrDA



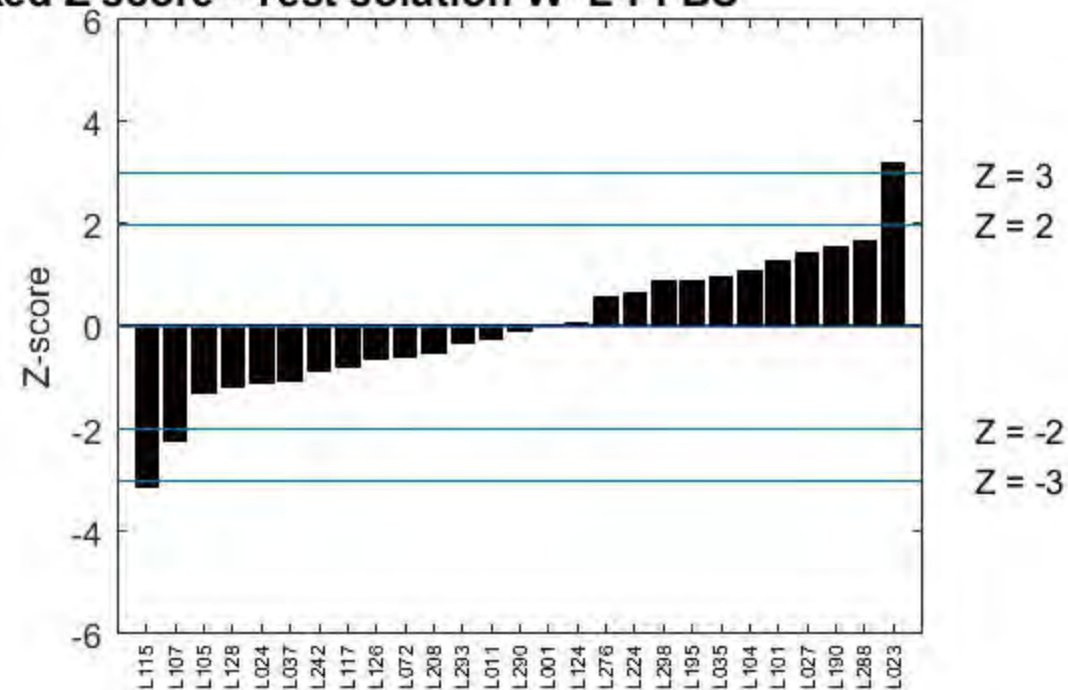
**Ranked Overview - Test solution W PFTeDA****Ranked Z score - Test solution W PFTeDA**

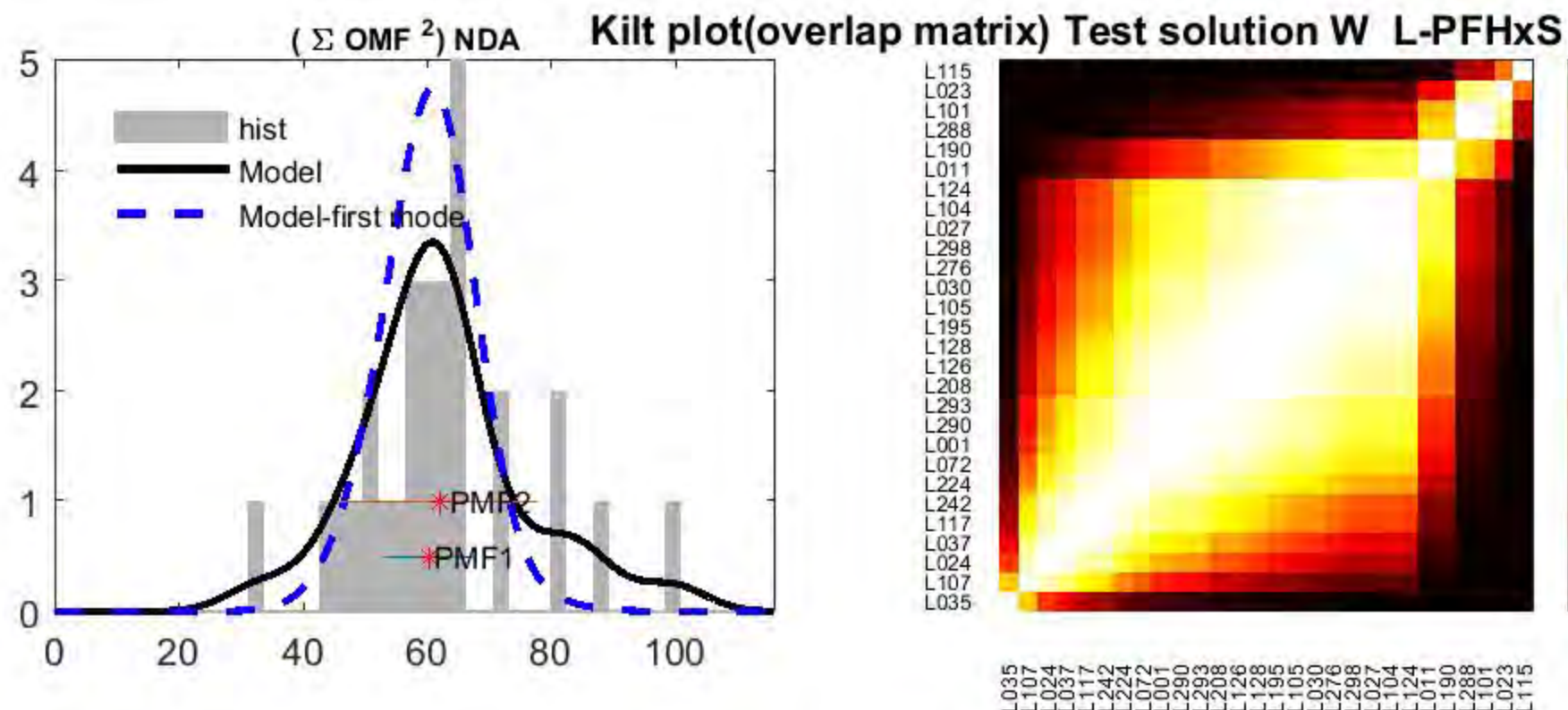
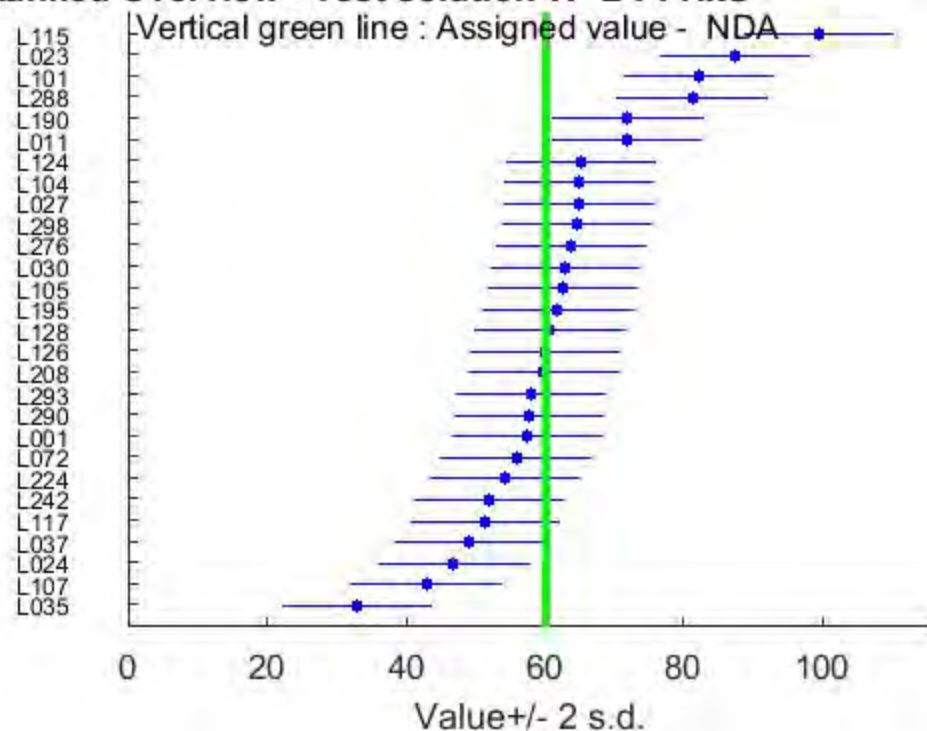
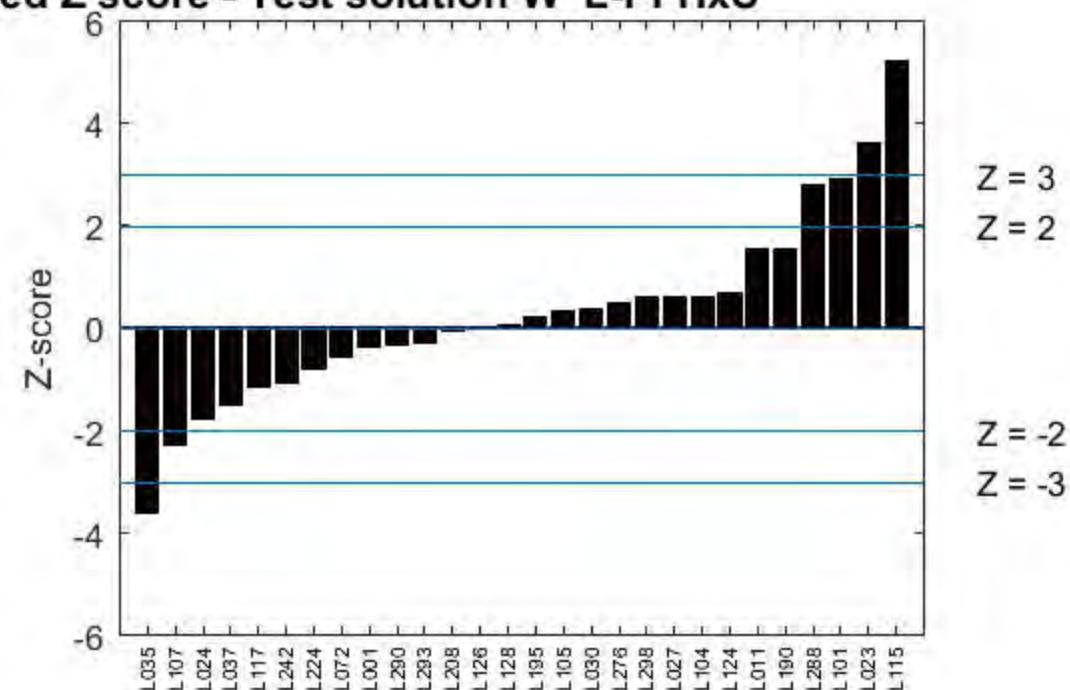


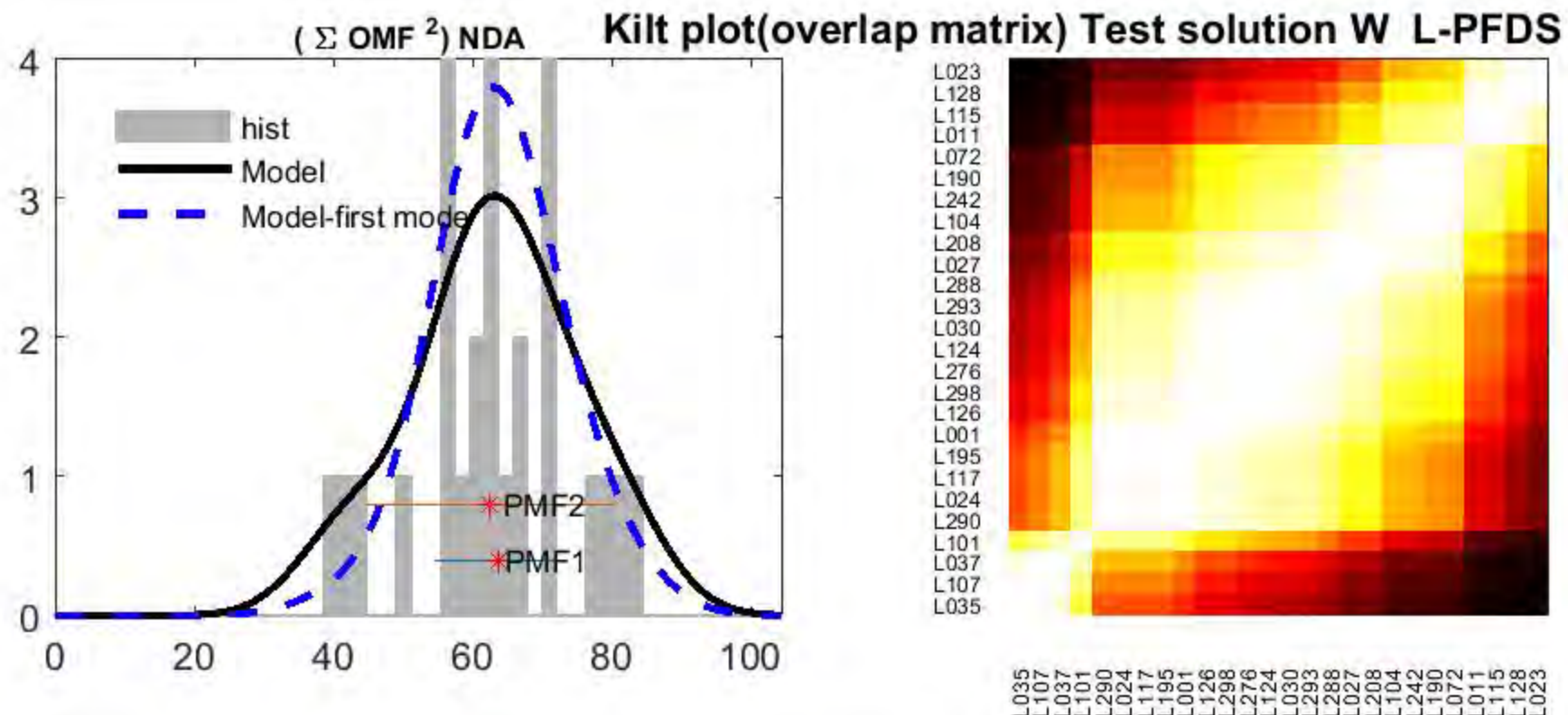
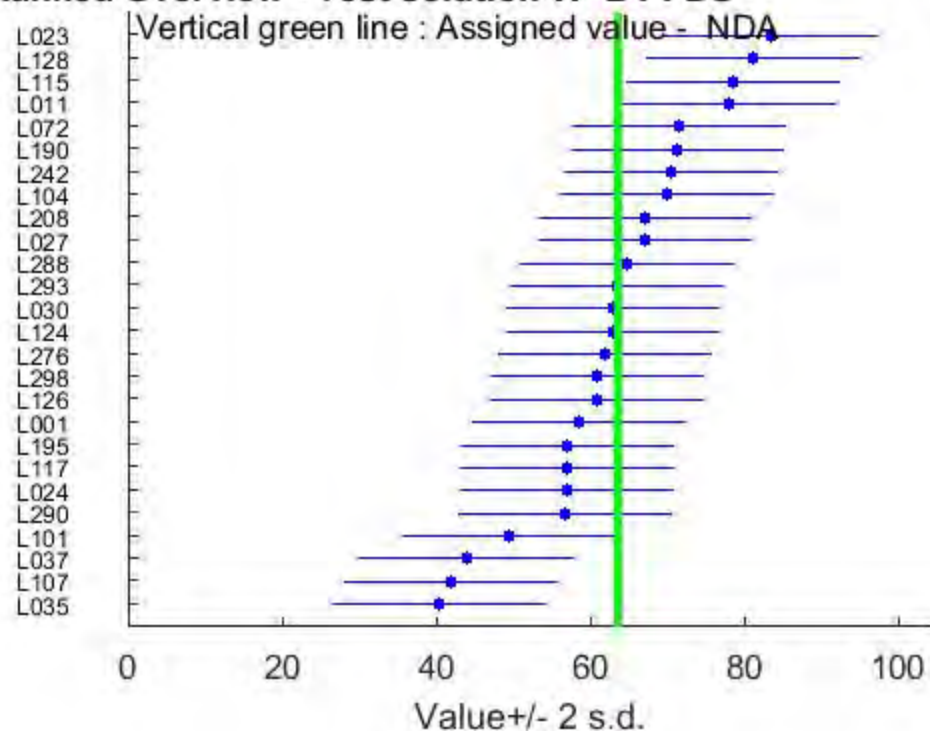
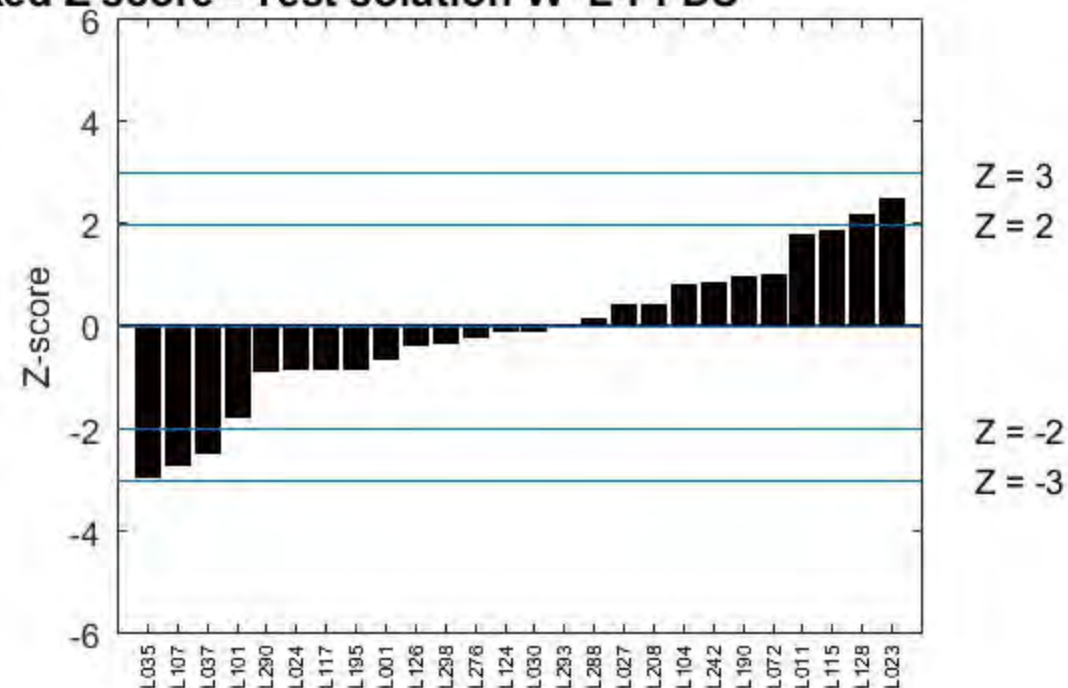
Ranked Overview - Test solution W L-PFBS

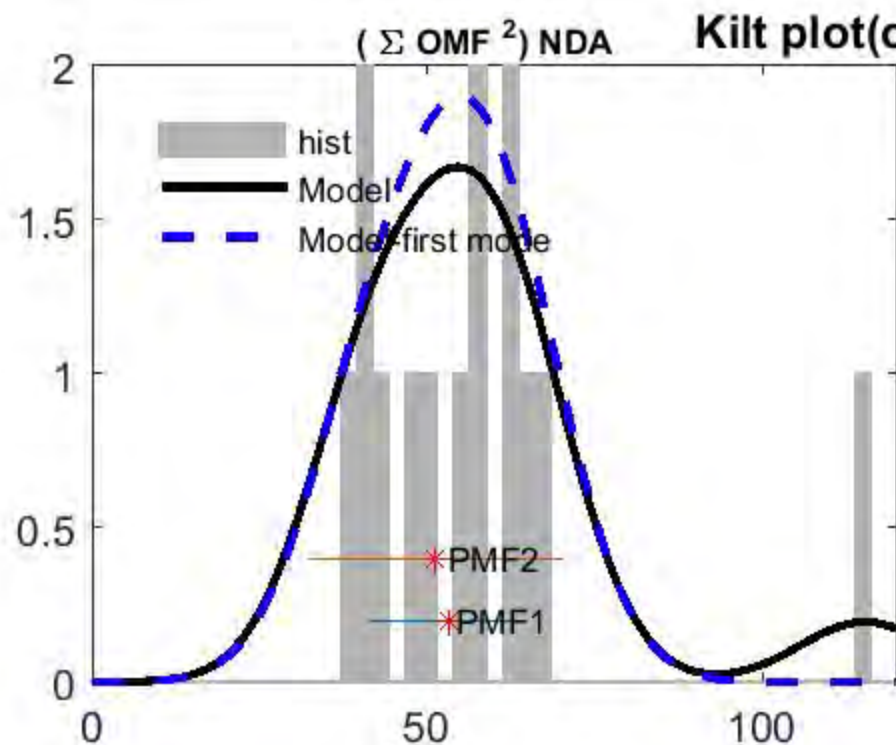


Ranked Z score - Test solution W L-PFBS

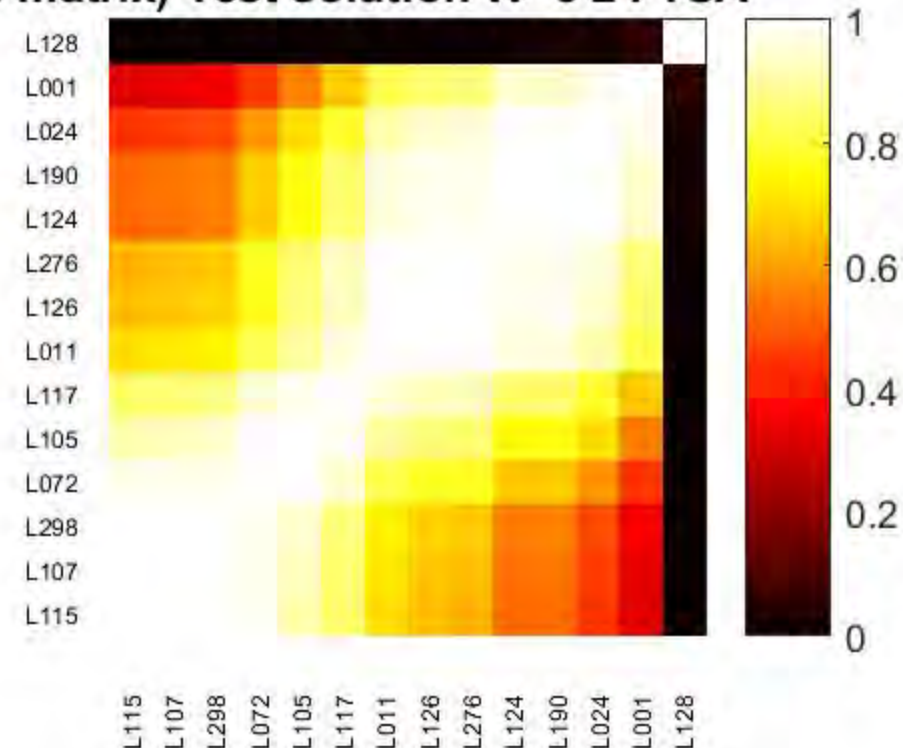


**Ranked Overview - Test solution W L-PFHxS****Ranked Z score - Test solution W L-PFHxS**

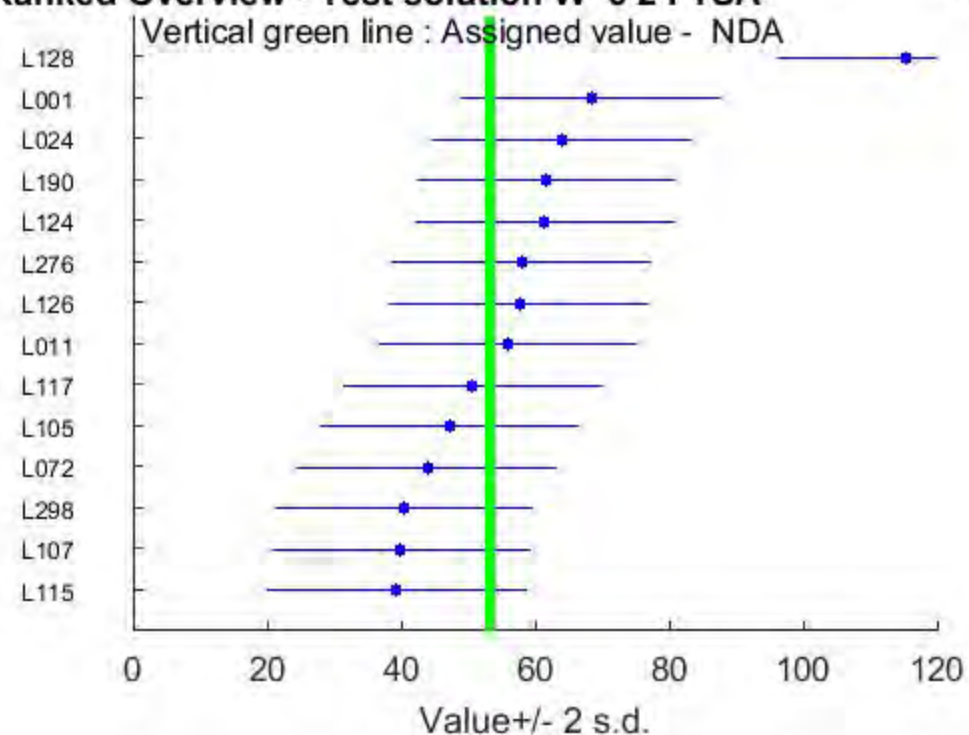
**Ranked Overview - Test solution W L-PFDS****Ranked Z score - Test solution W L-PFDS**



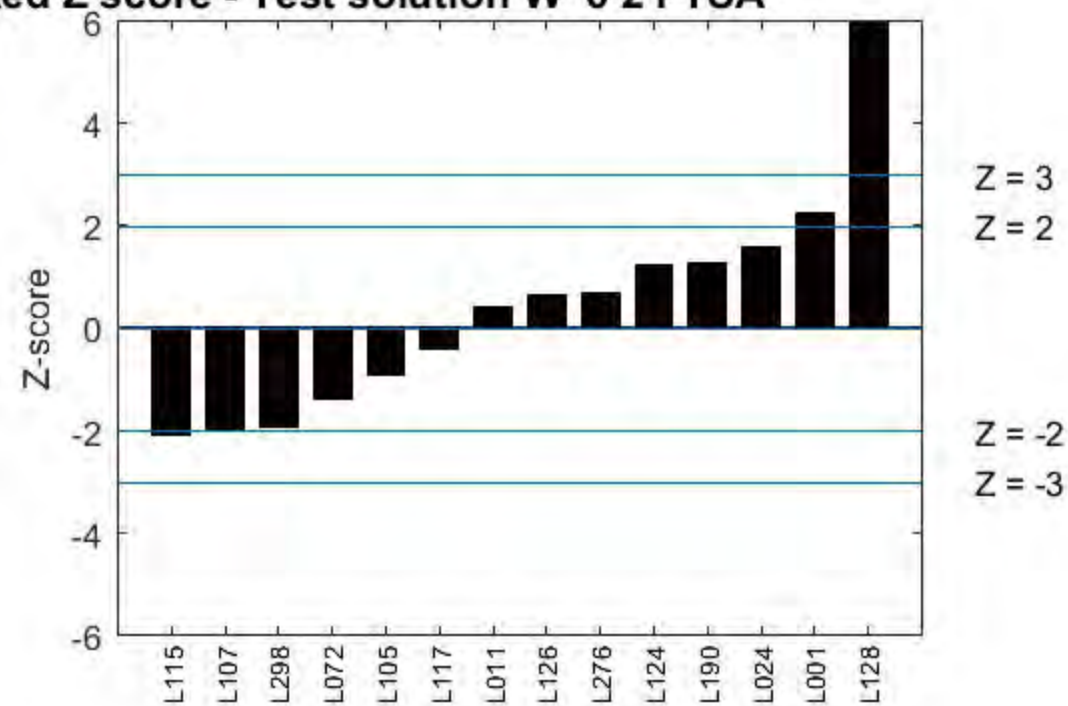
Kilt plot(overlap matrix) Test solution W 6 2 FTSA

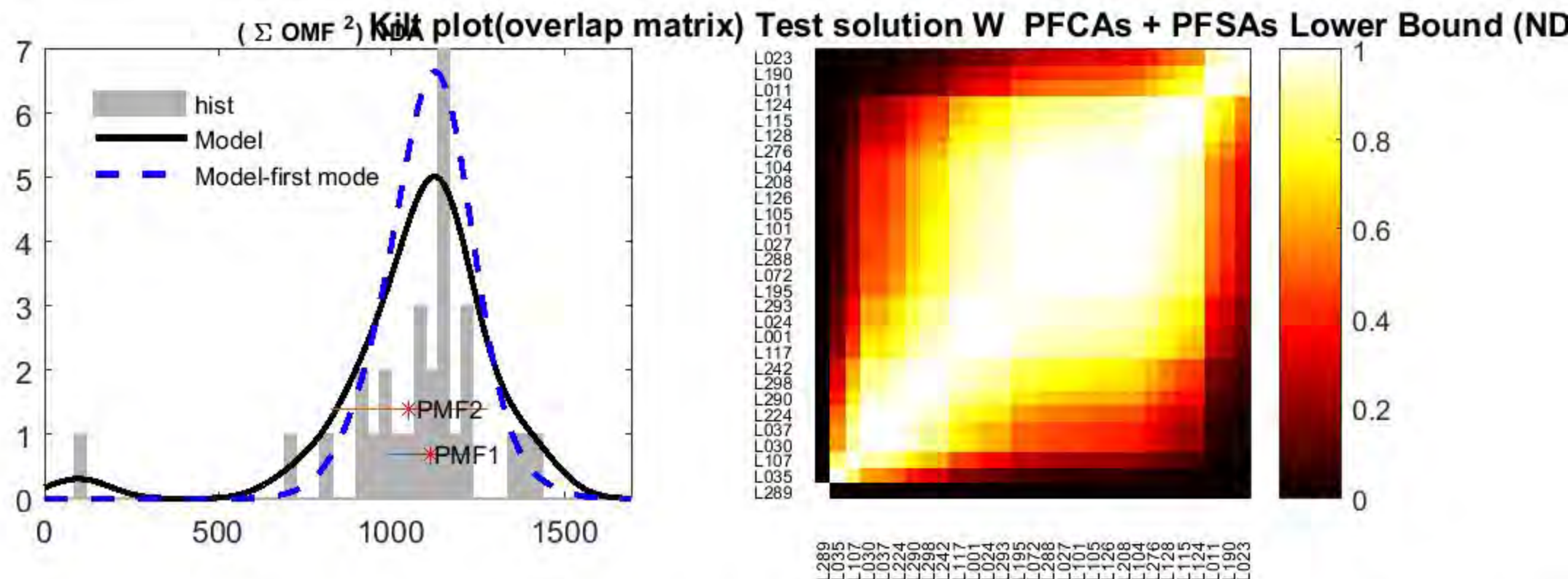


Ranked Overview - Test solution W 6 2 FTSA

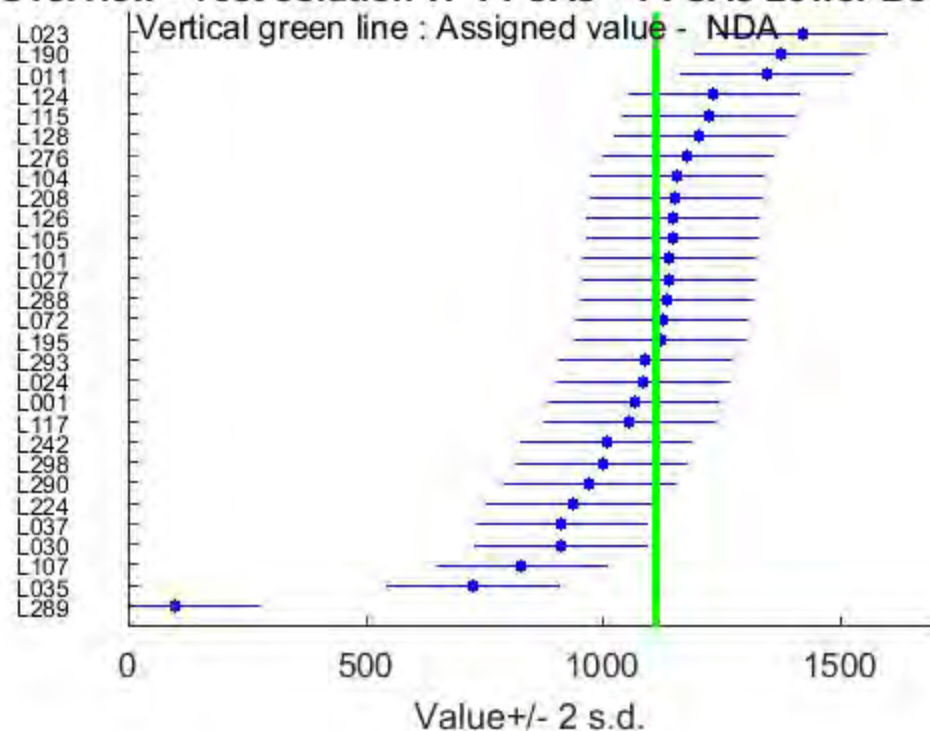


Ranked Z score - Test solution W 6 2 FTSA

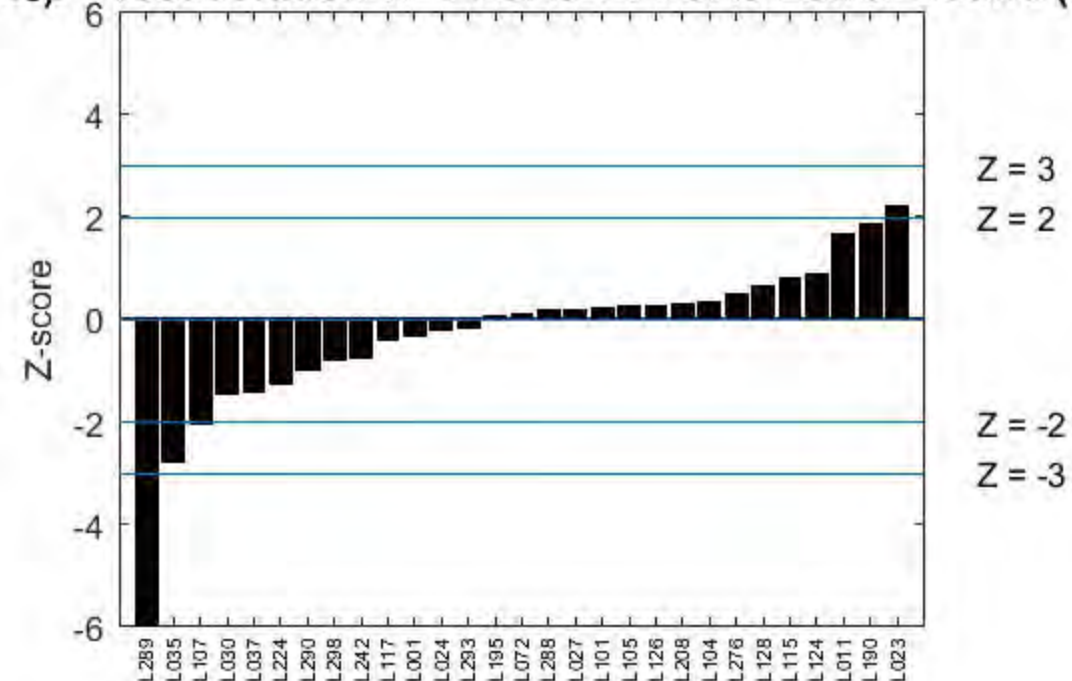


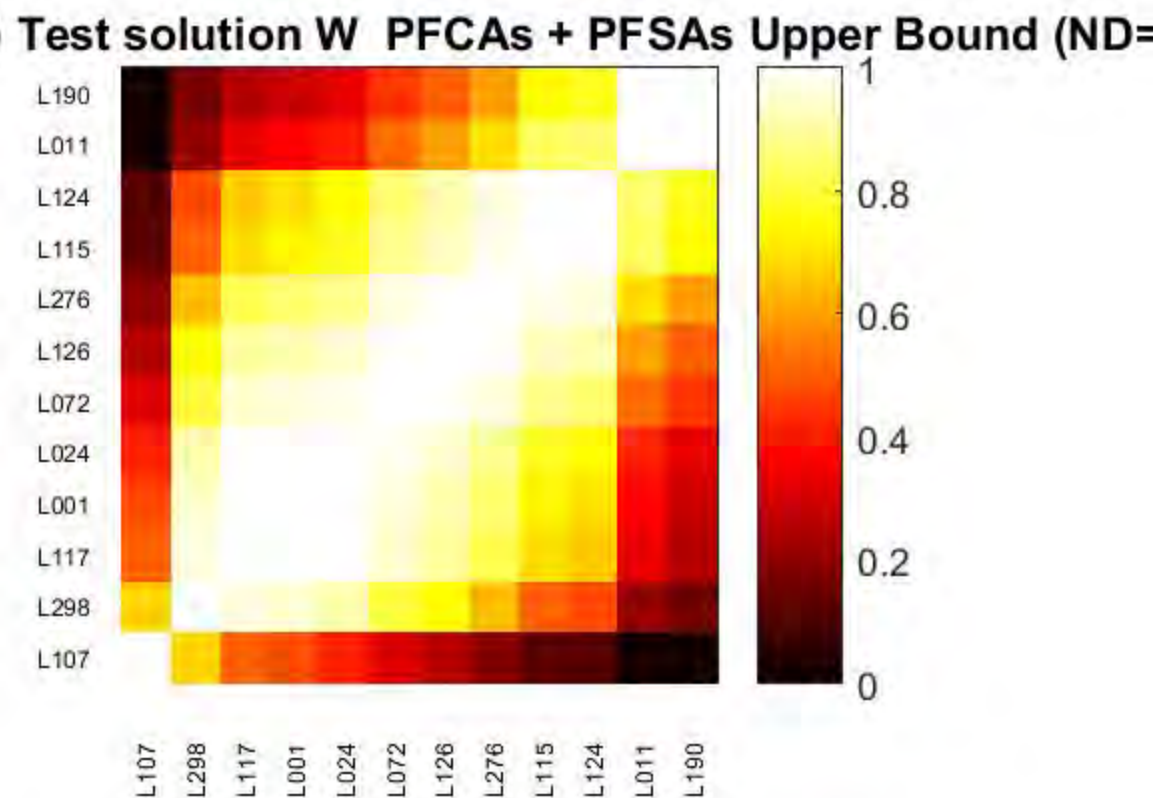
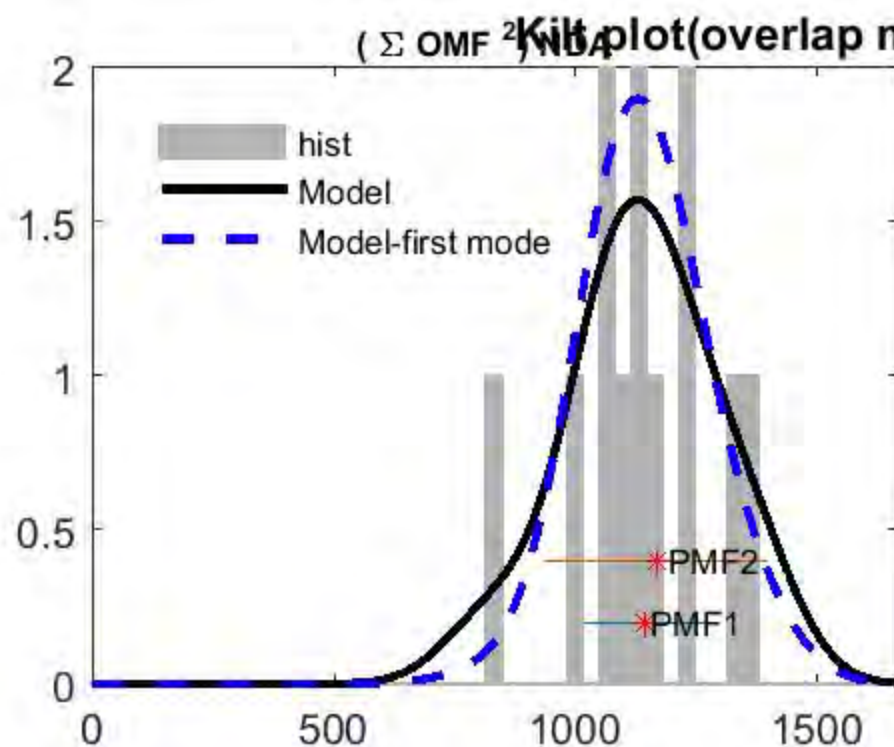


Ranked Overview - Test solution W PFCAs + PFSA Lower Bound (ND=

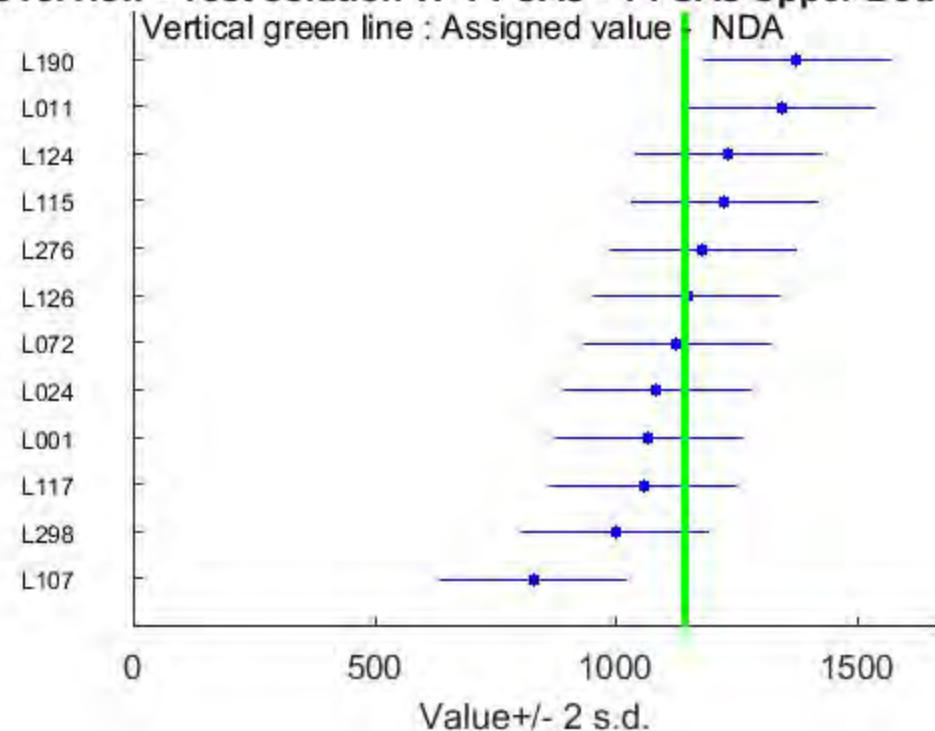


Ranked Z-score - Test solution W PFCAs + PFSA Lower Bound (ND=



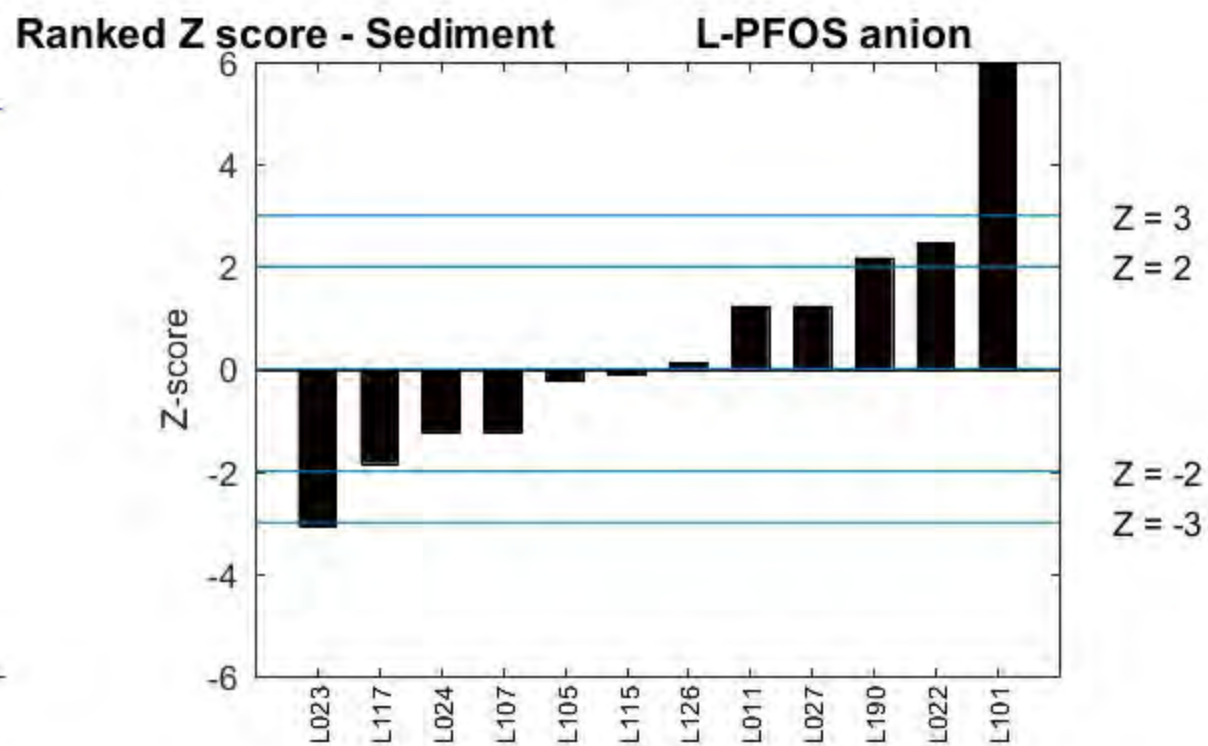
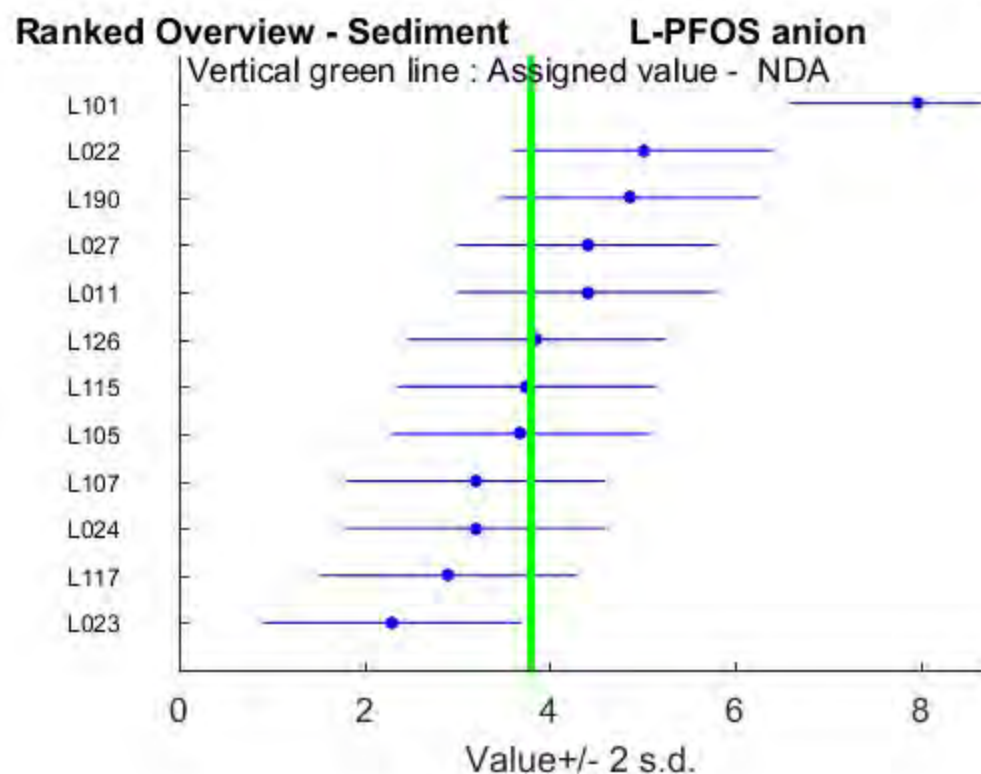
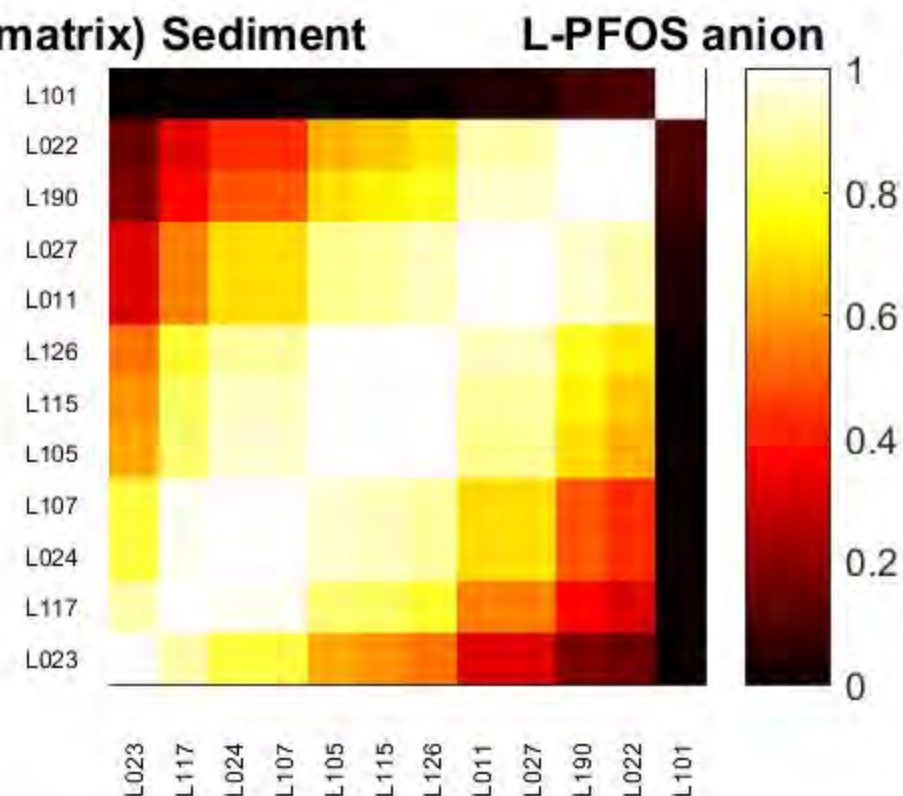
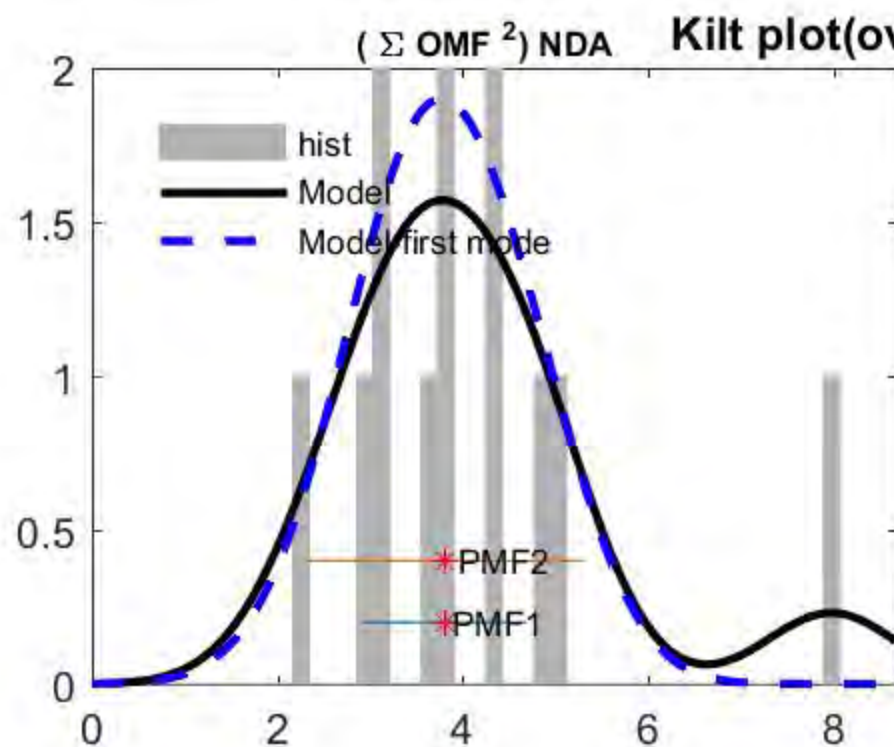


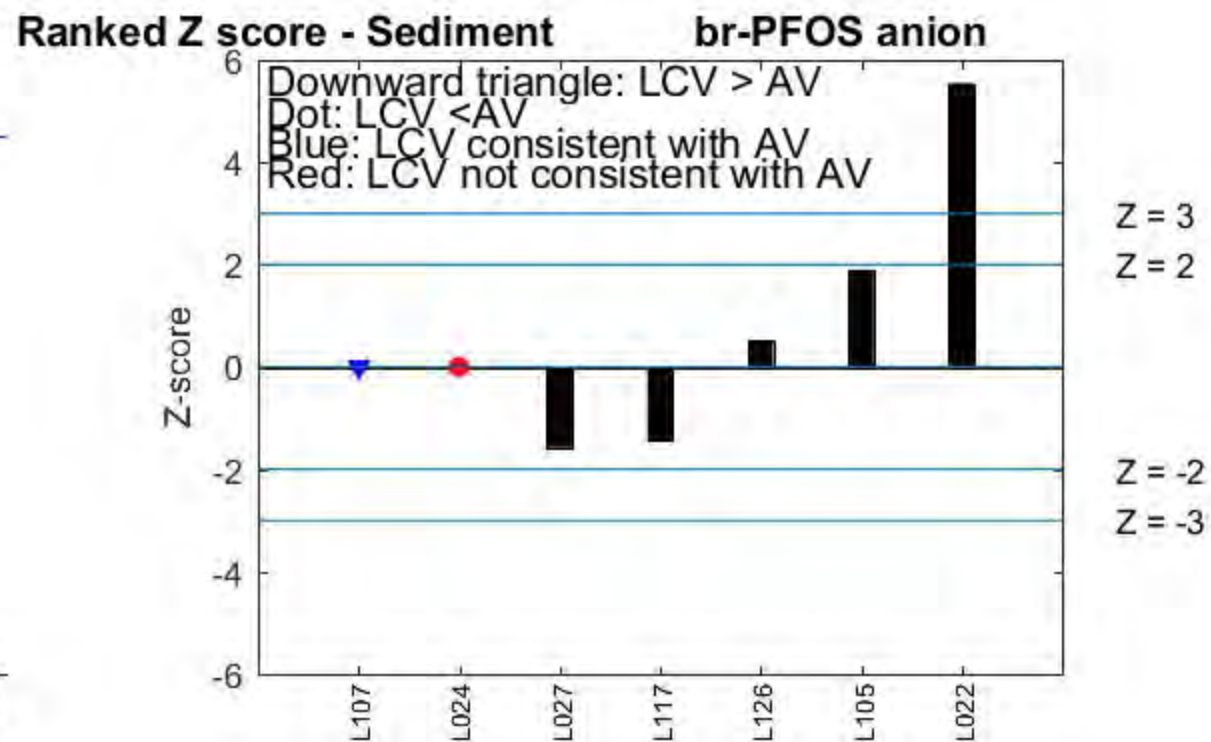
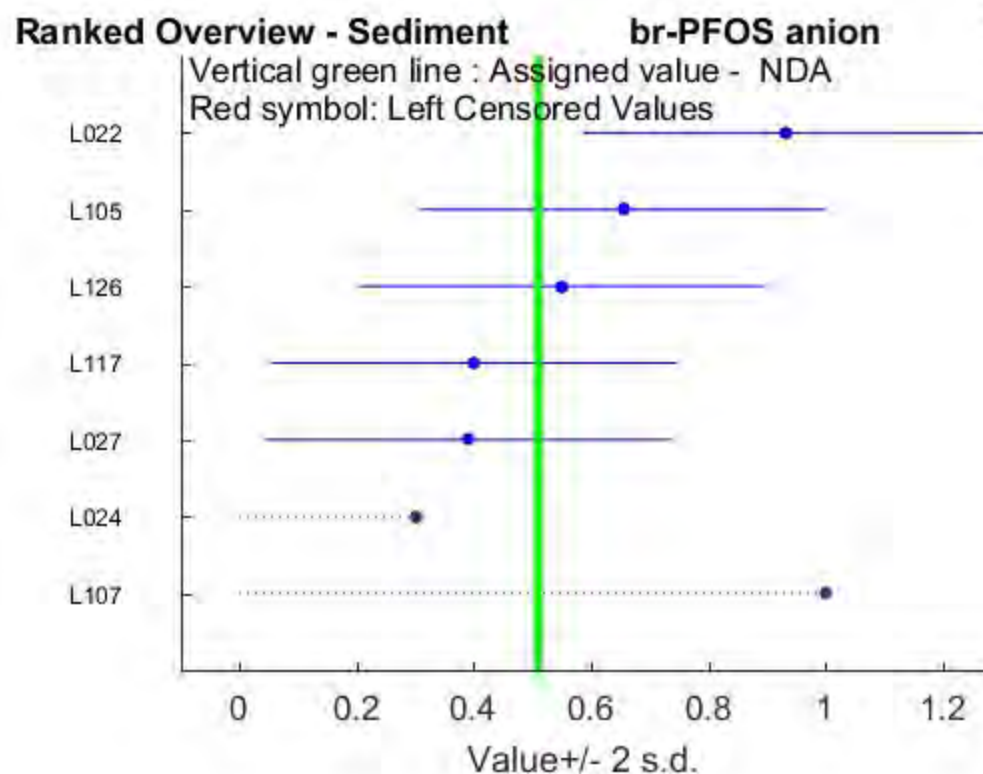
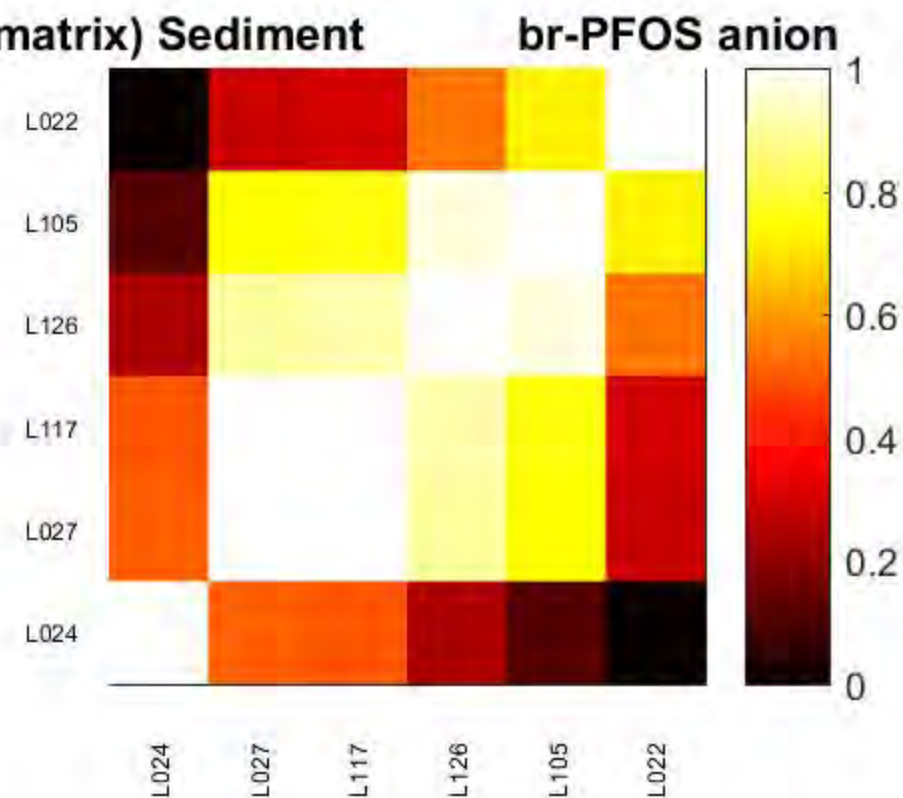
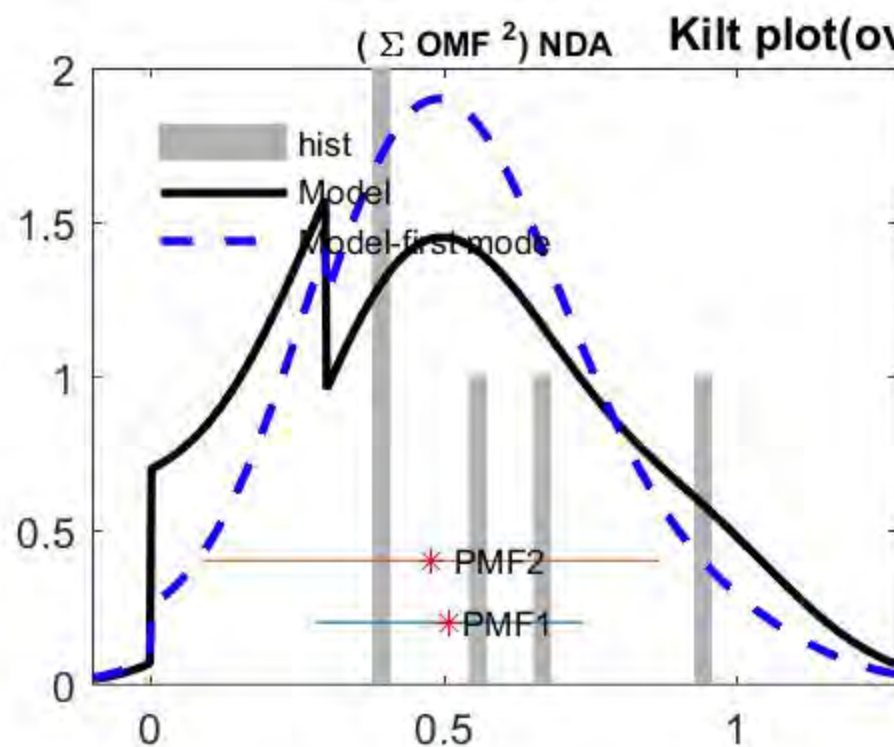
Ranked Overview - Test solution W PFCAs + PFSA's Upper Bound (ND=1000)

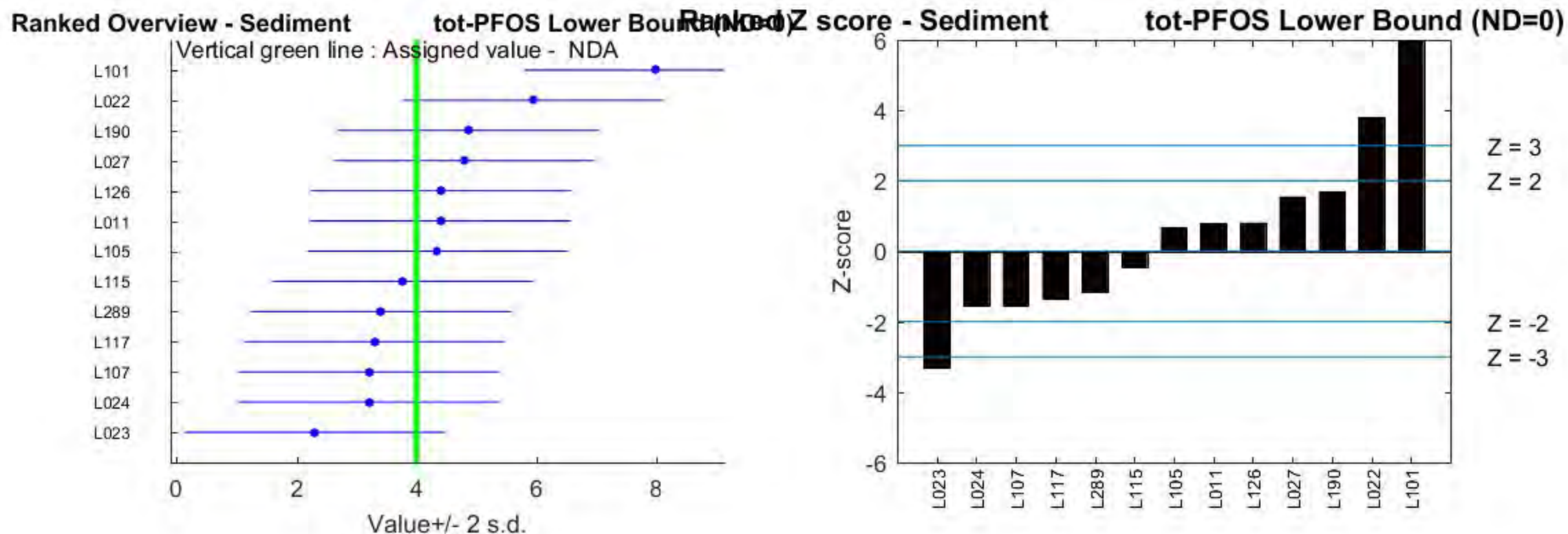
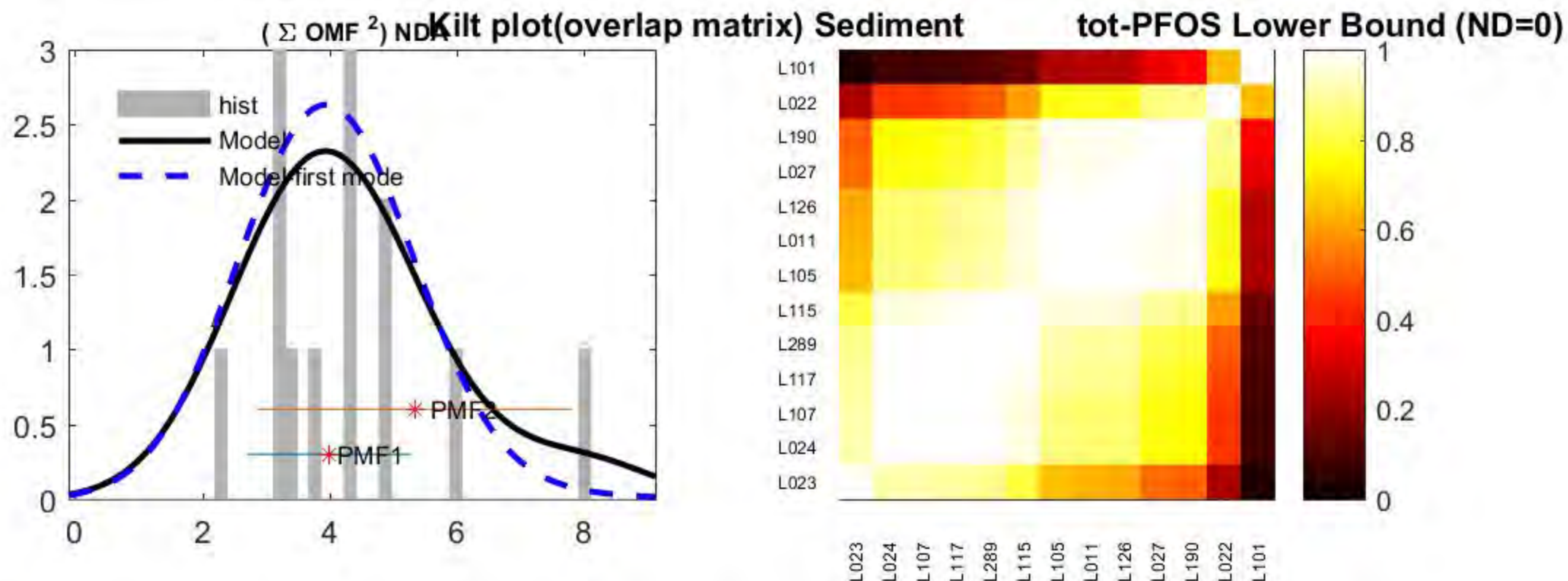


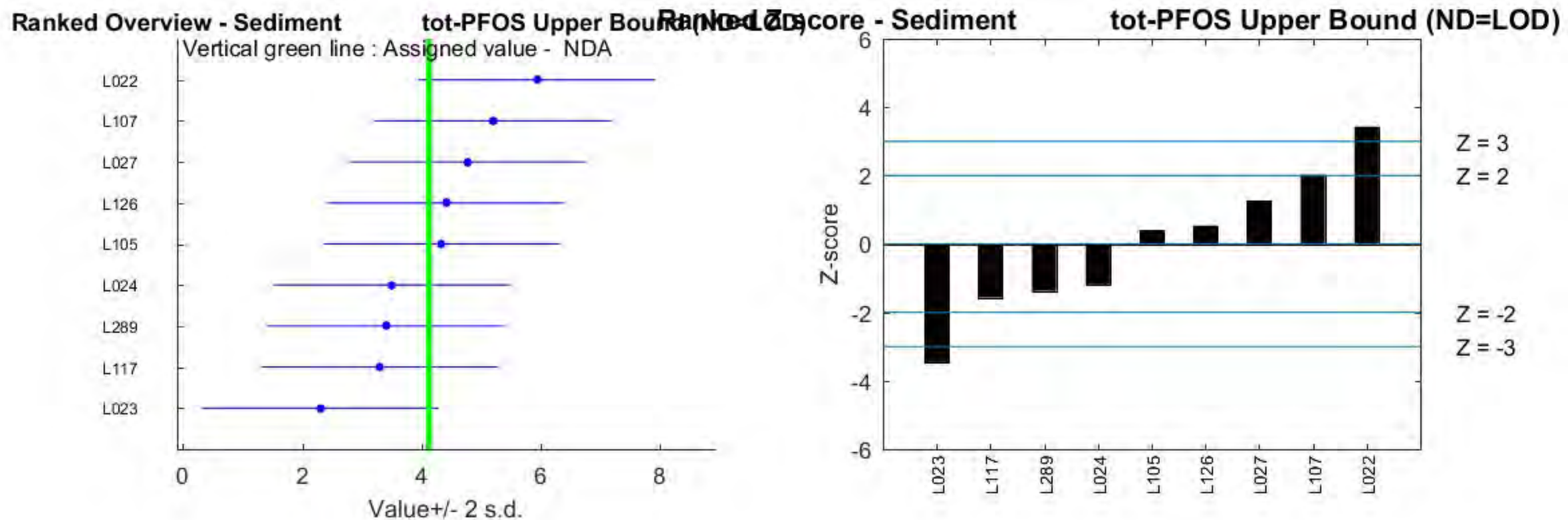
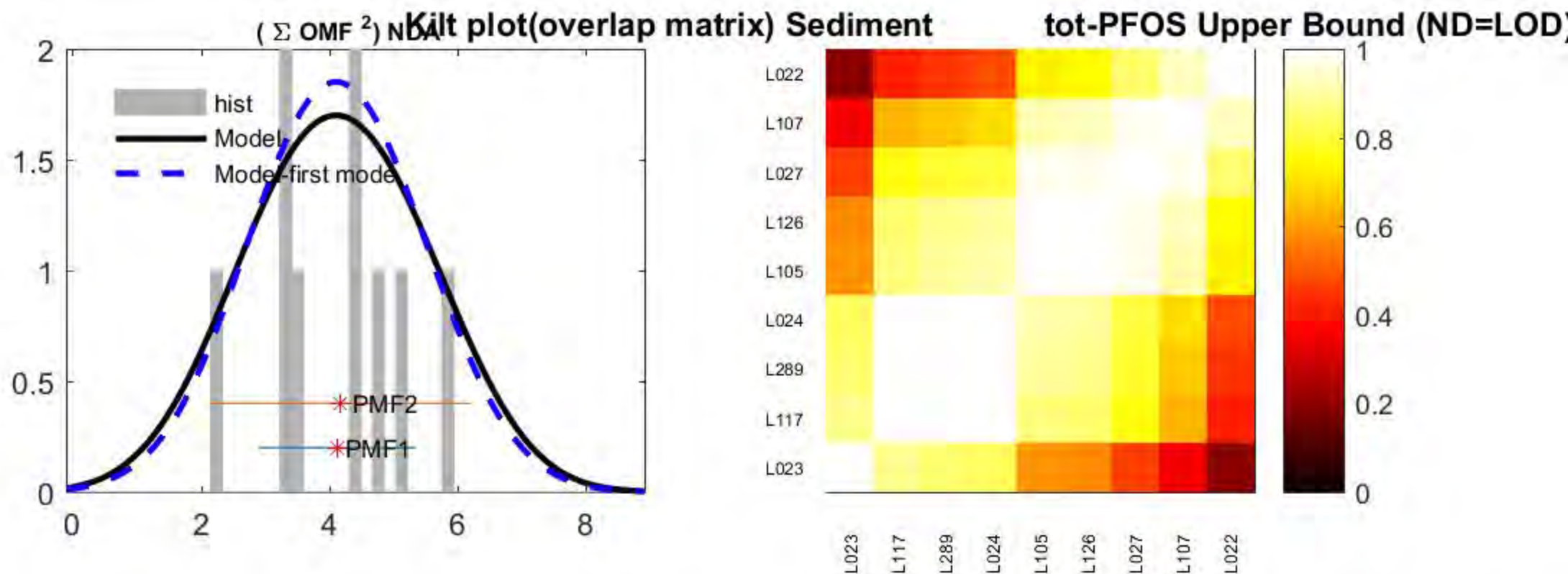
Ranked Z-scores - Test solution W PFCAs + PFSA's Upper Bound (ND=1000)

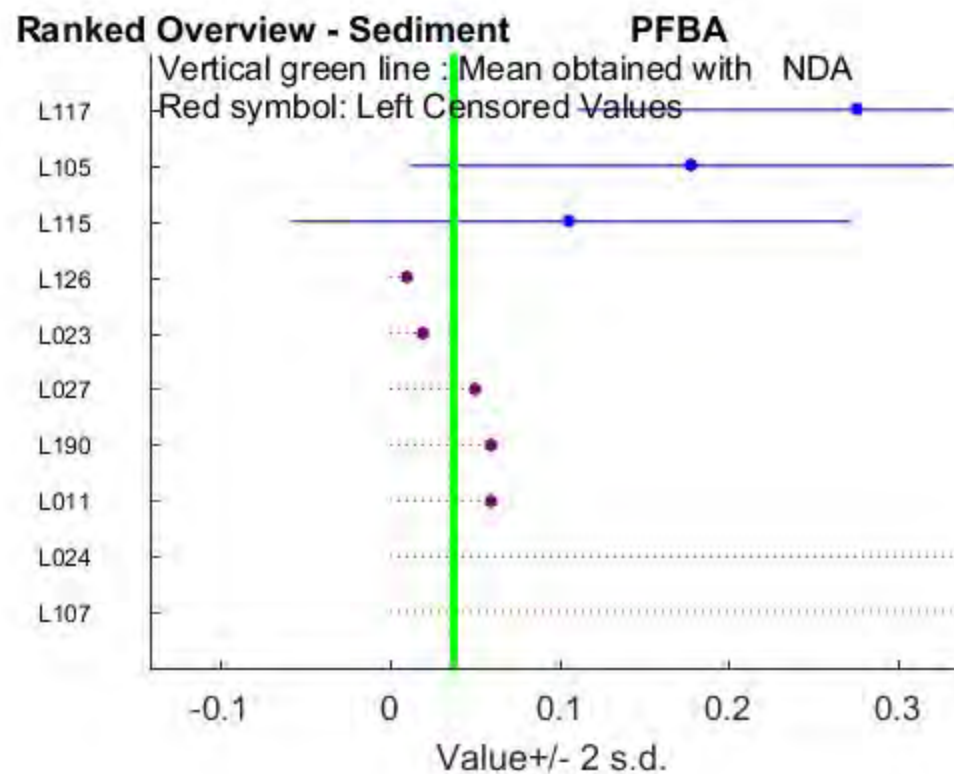
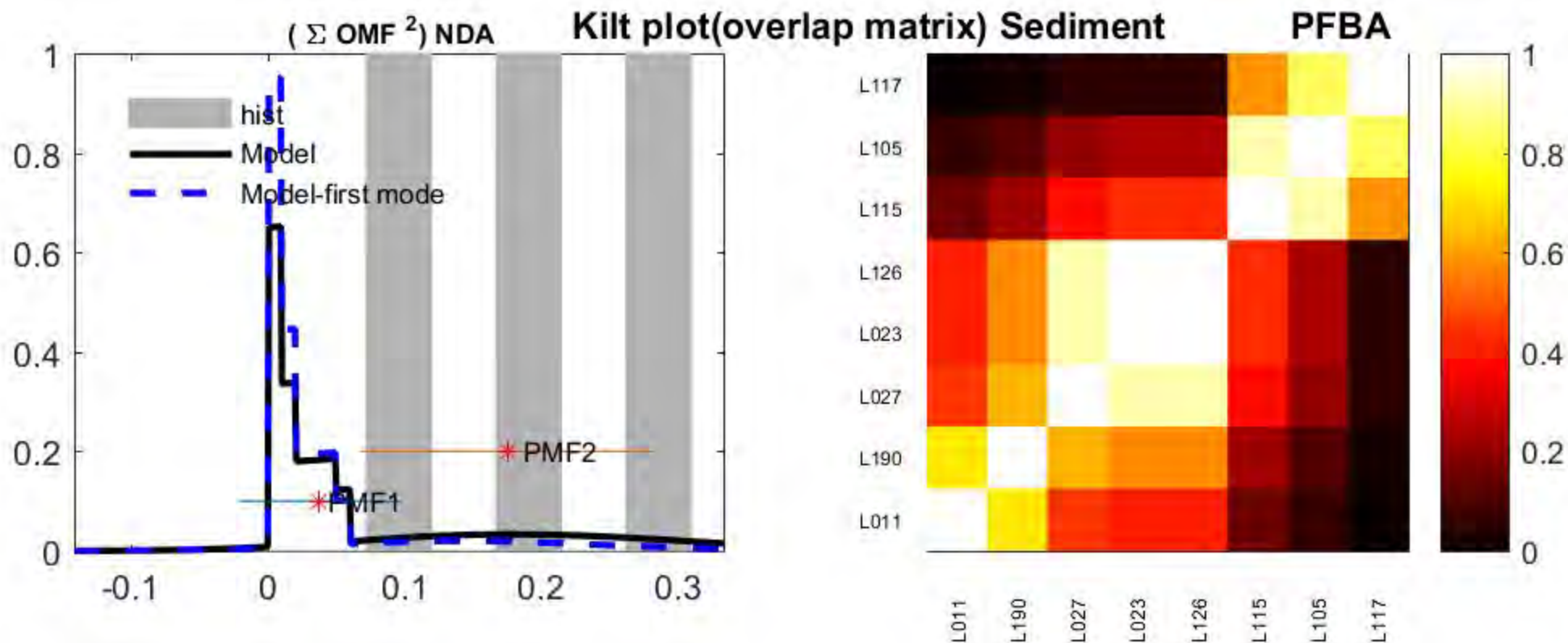




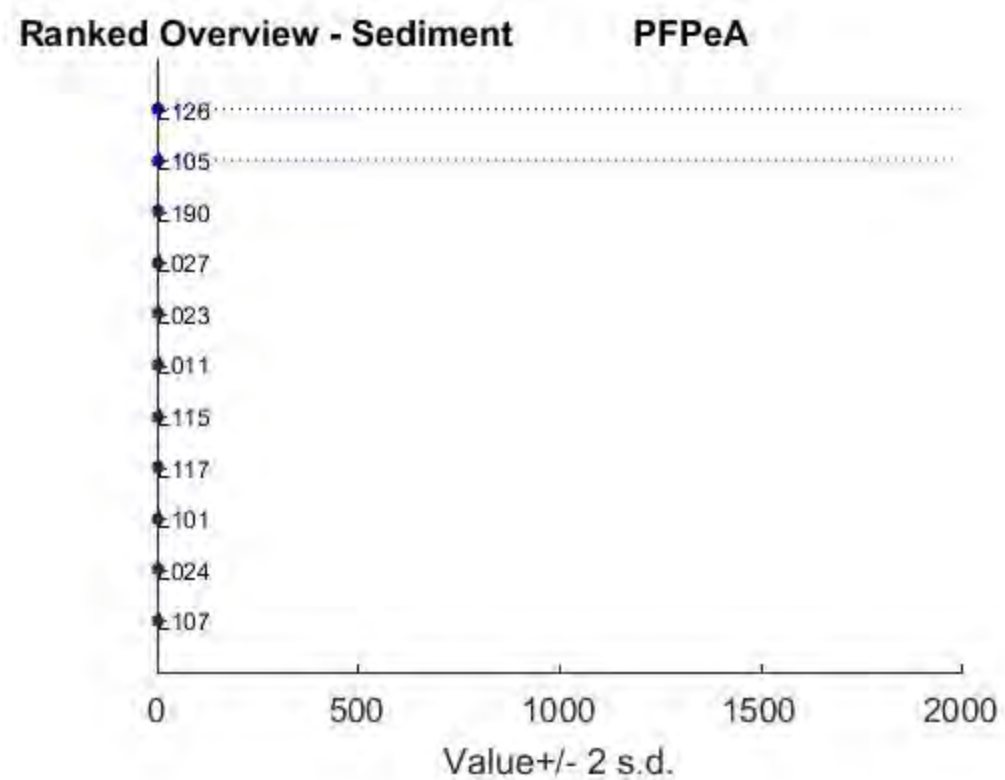




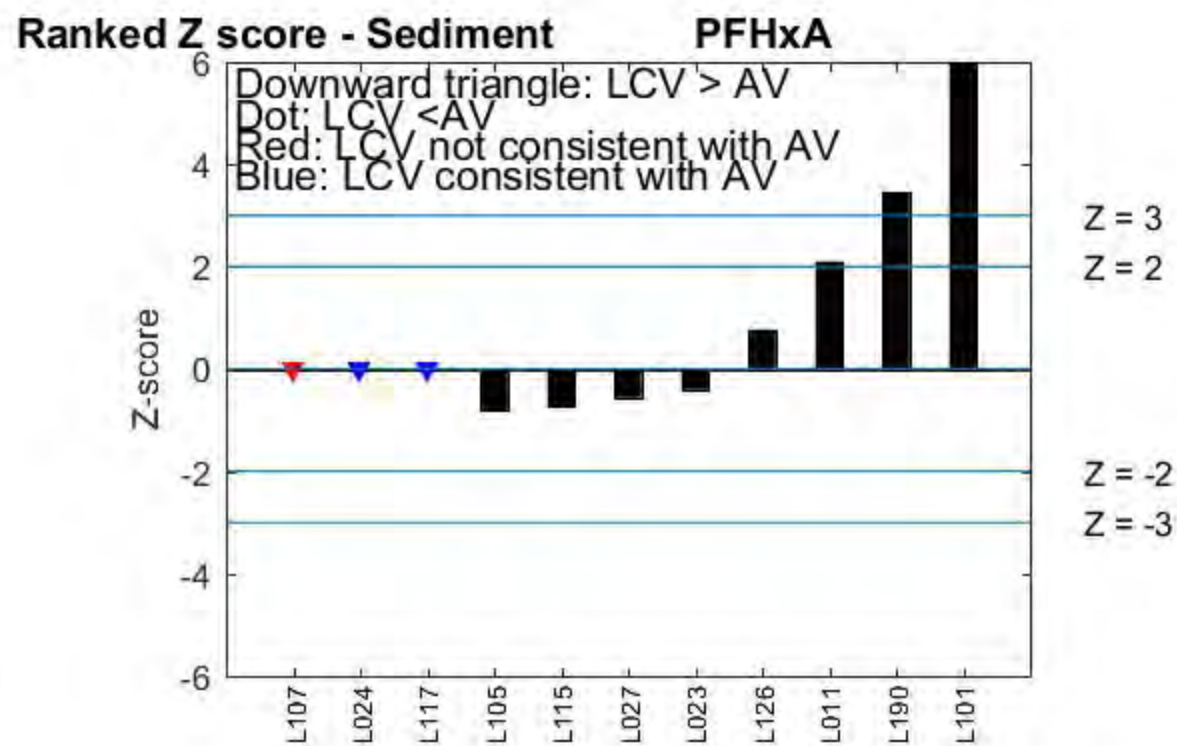
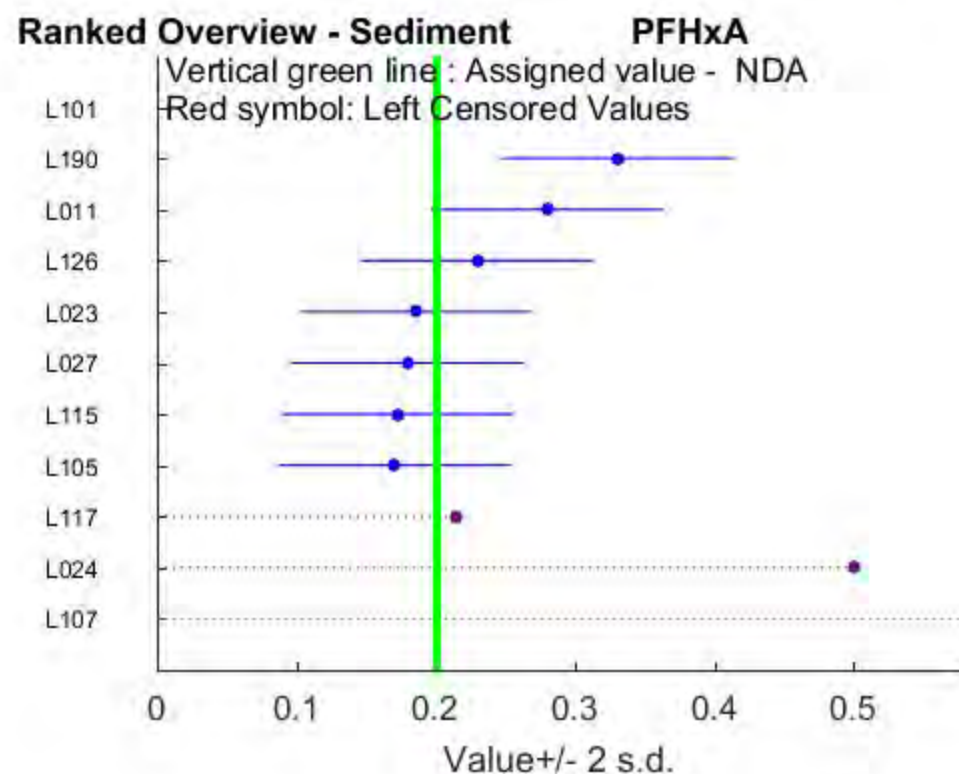
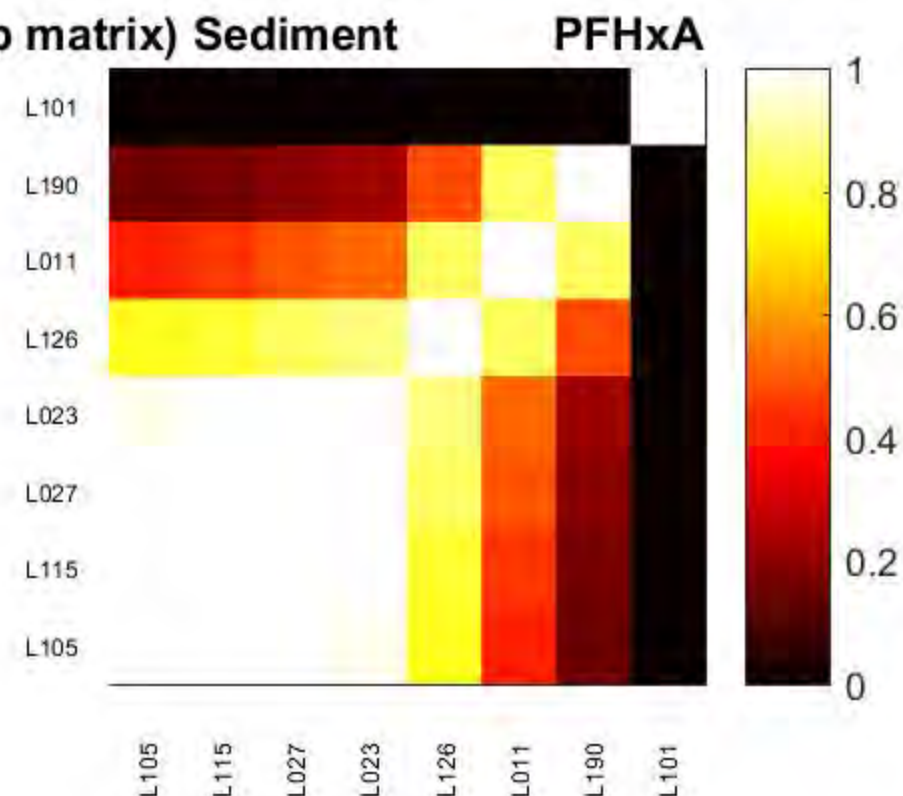
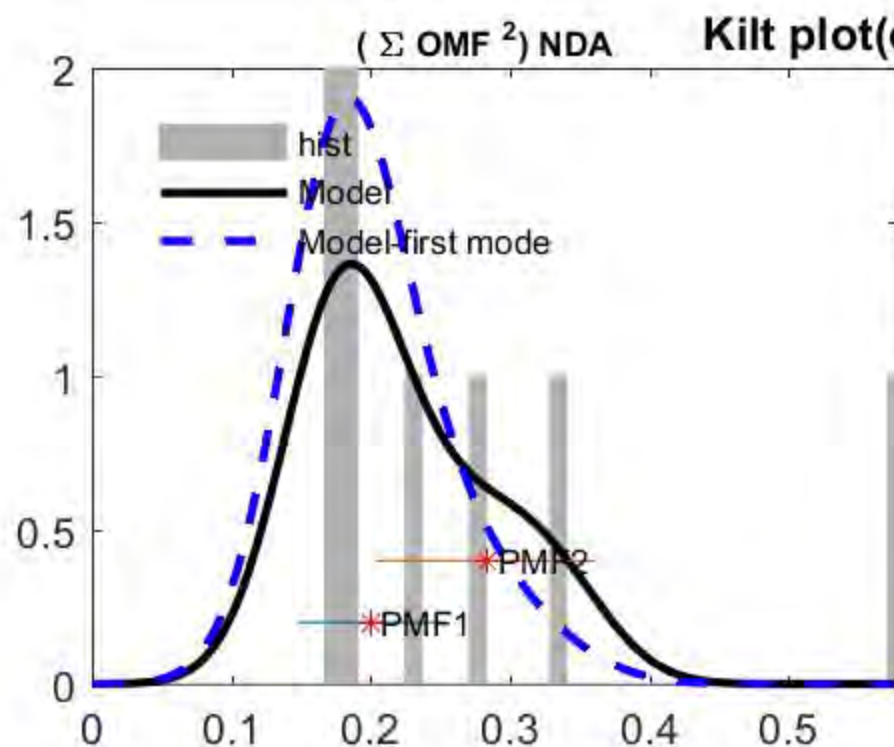


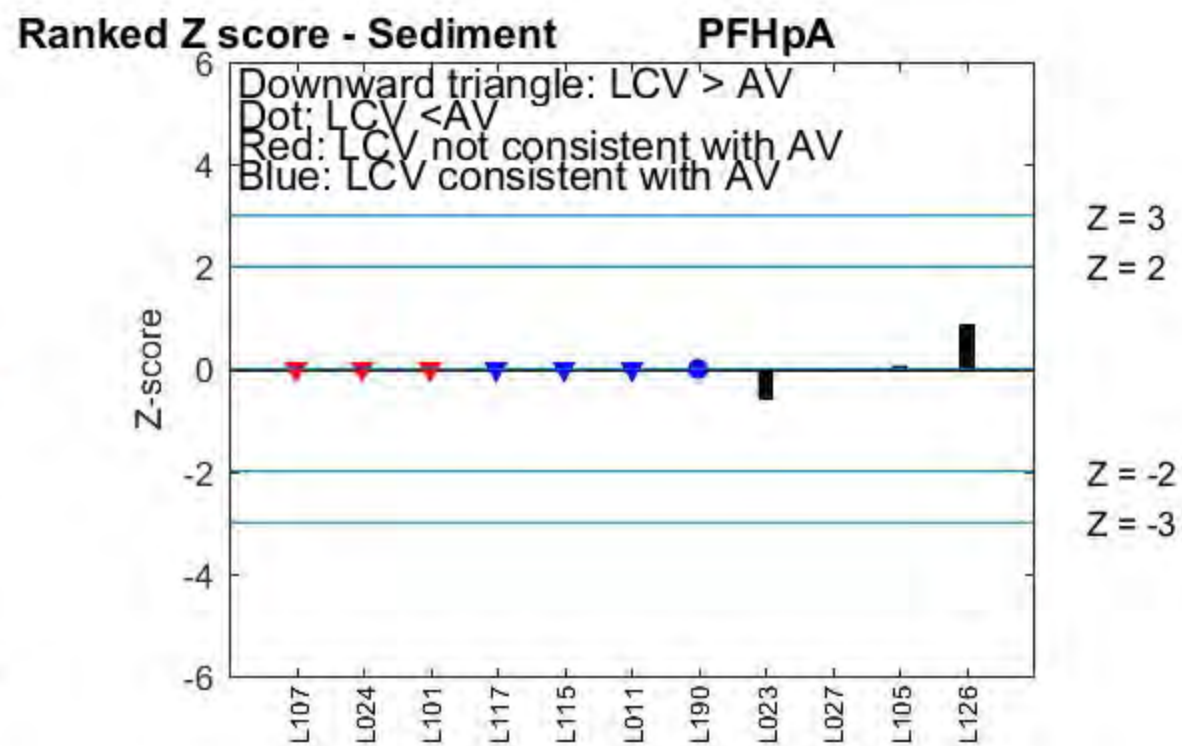
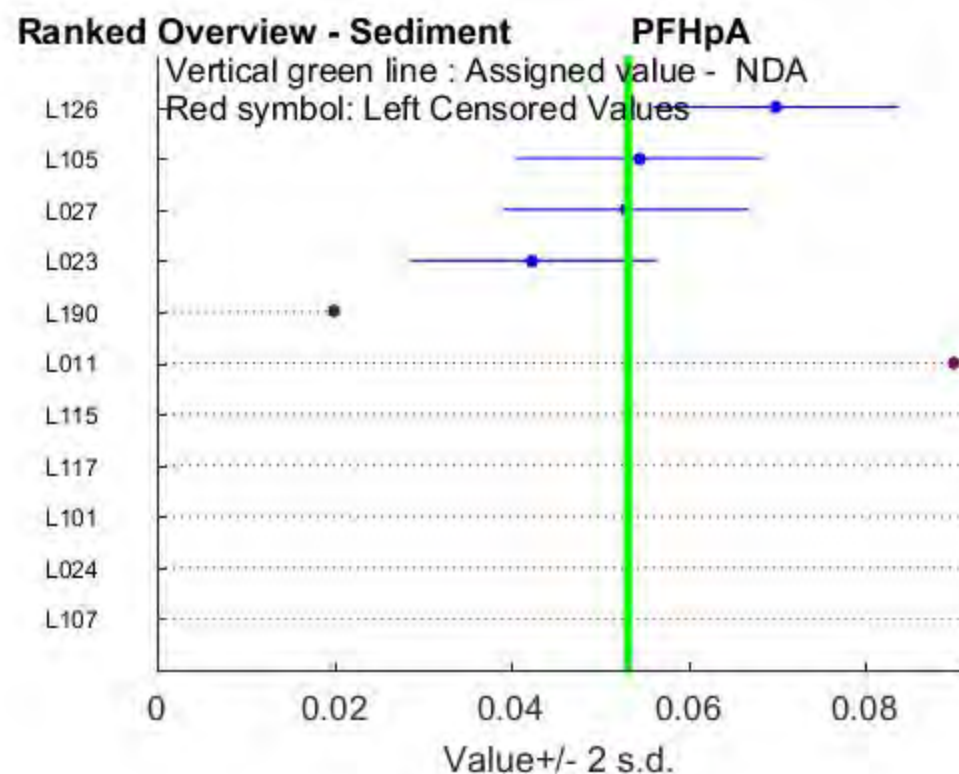
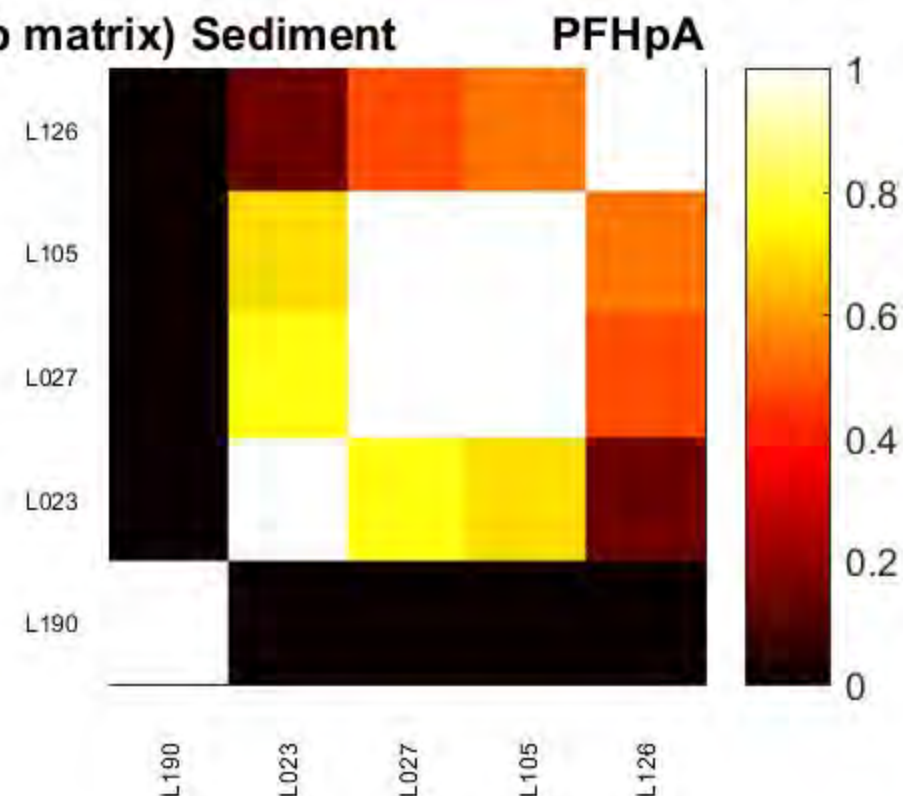
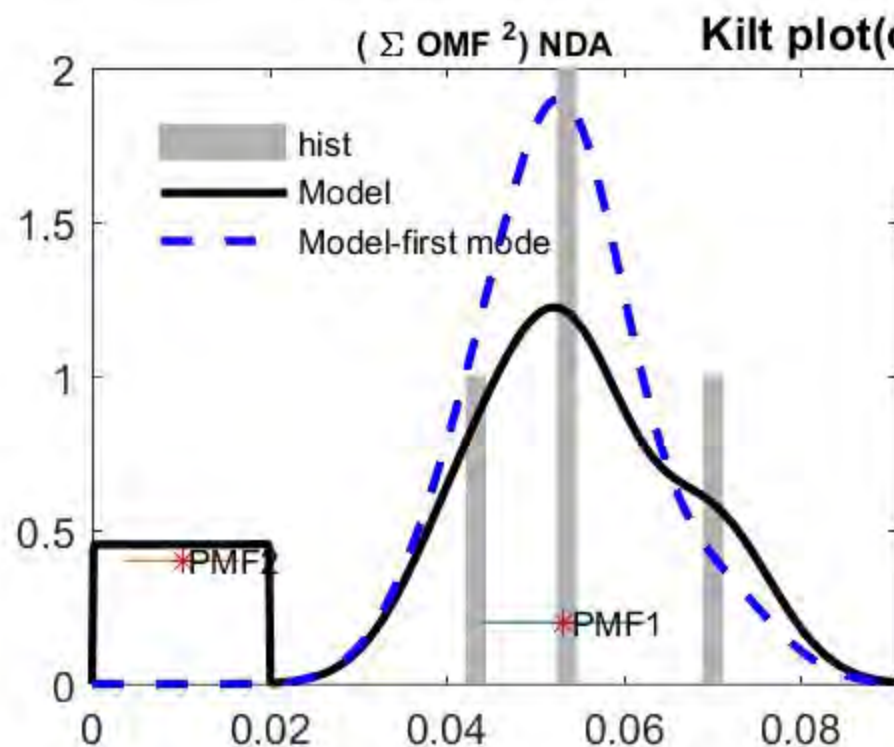


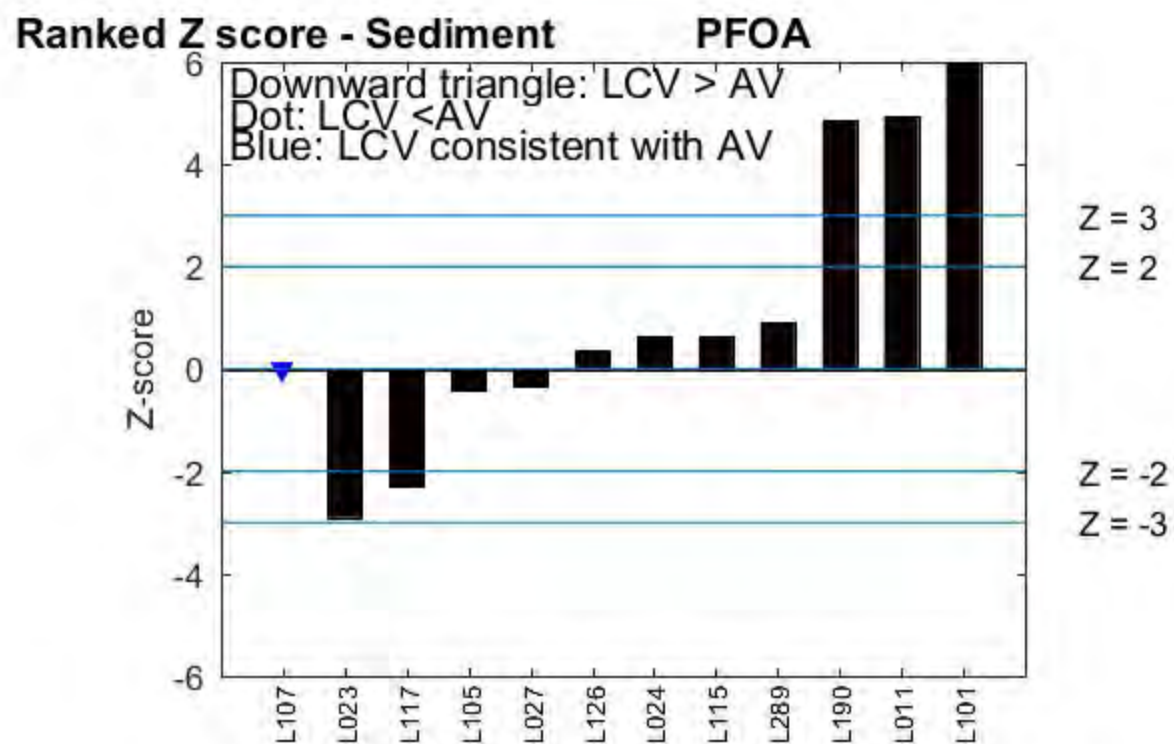
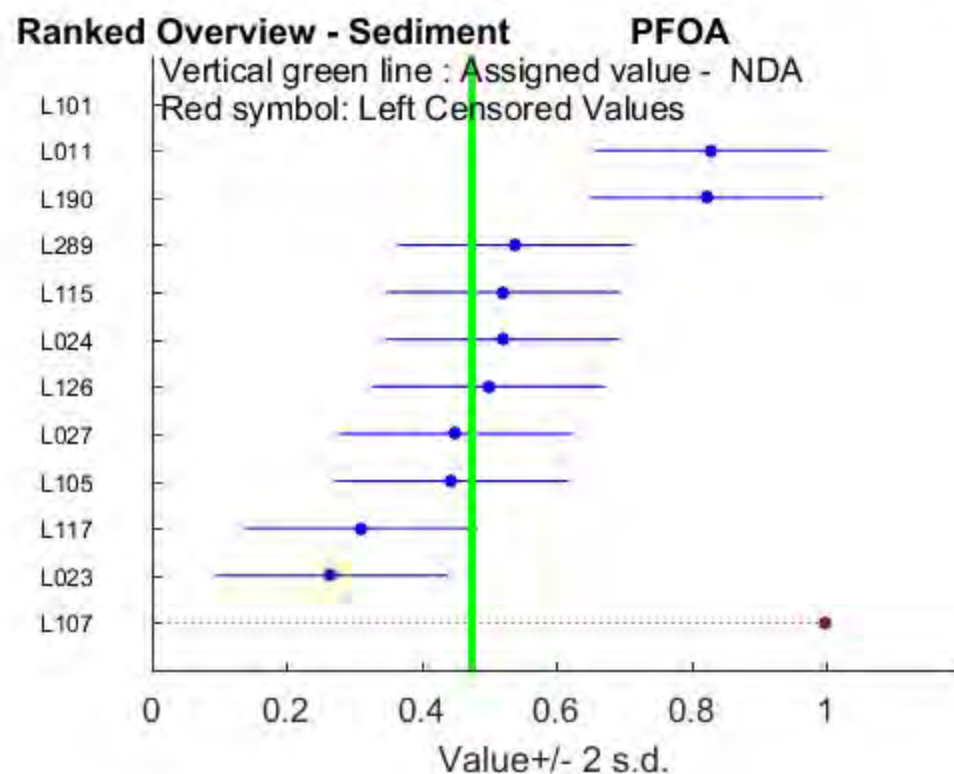
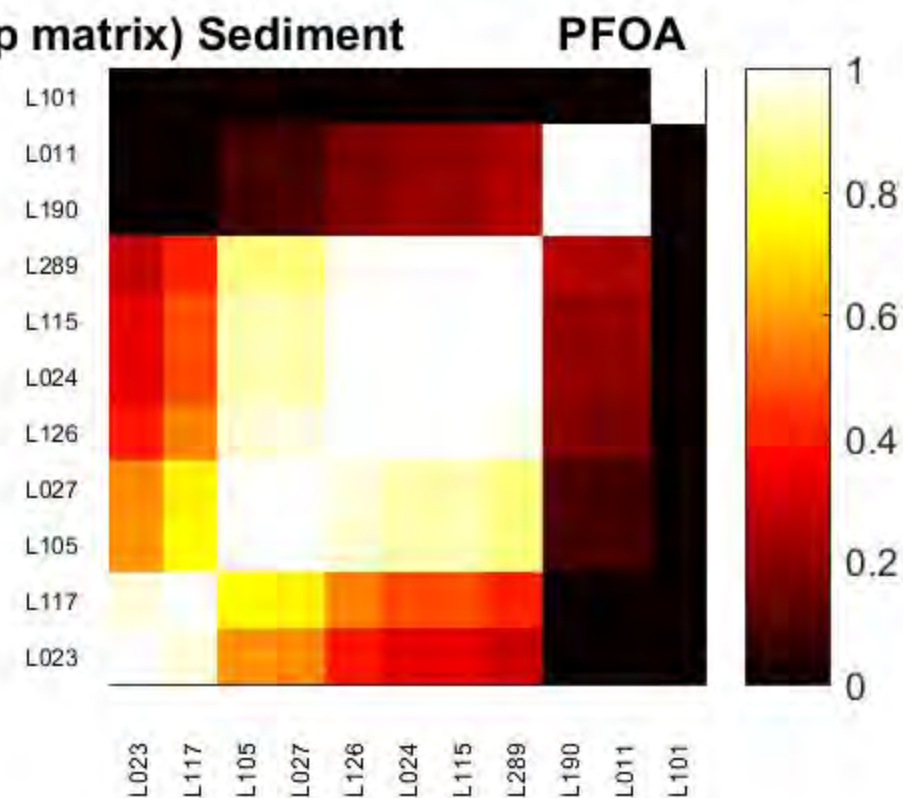
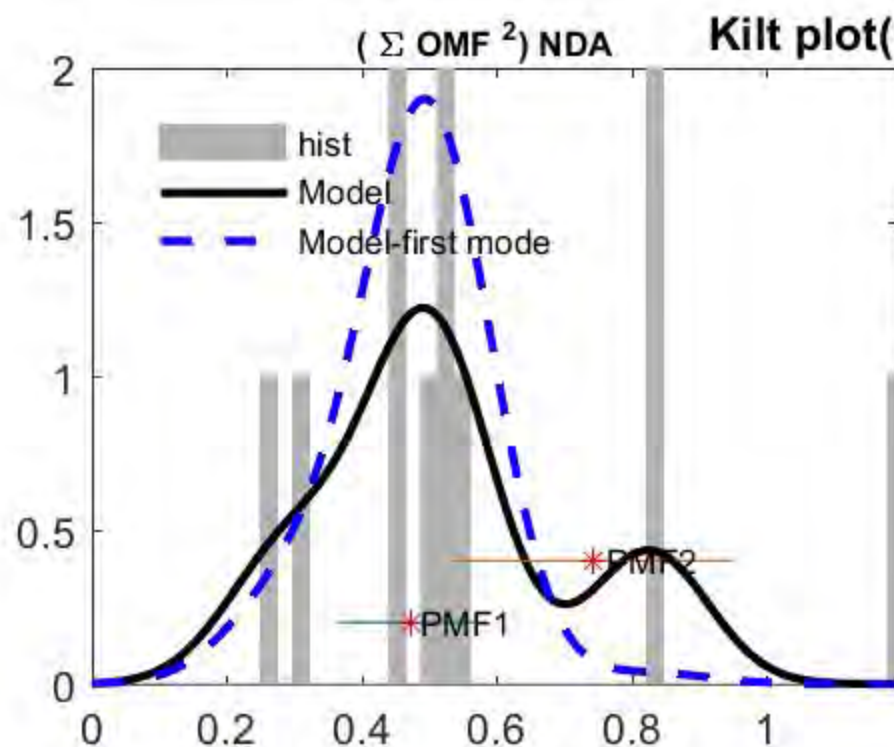
Category 3: Less than 4 numerical data

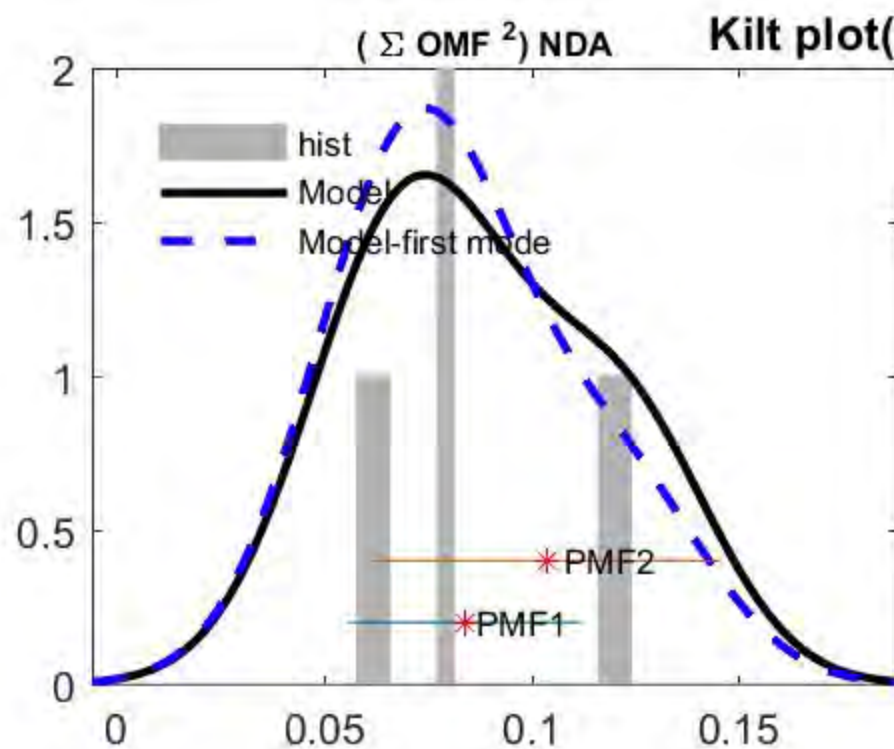


Category 3: Less than 4 numerical data



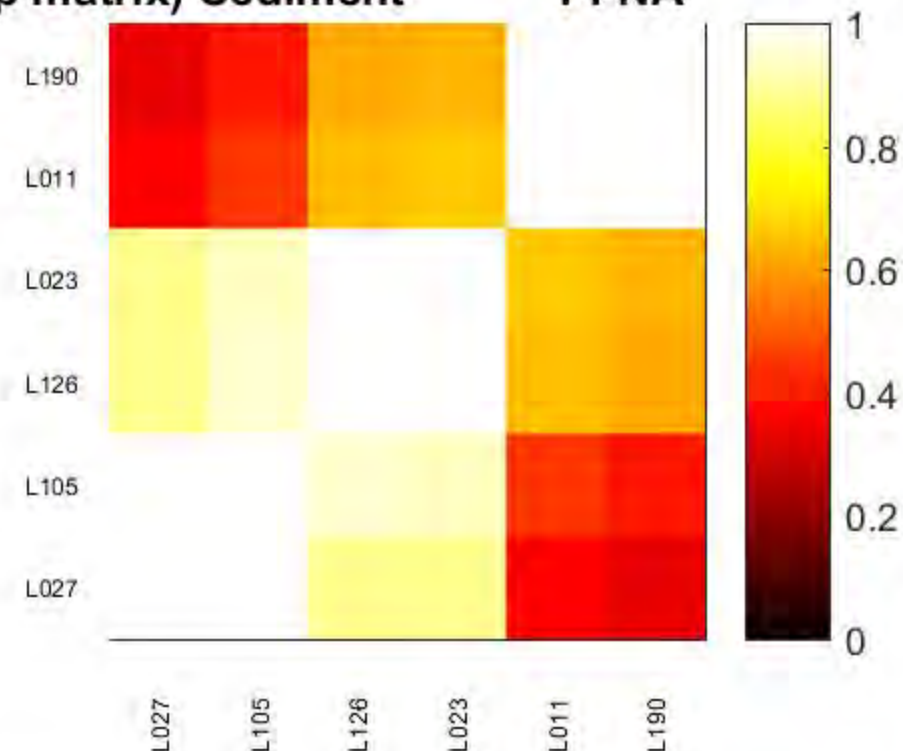






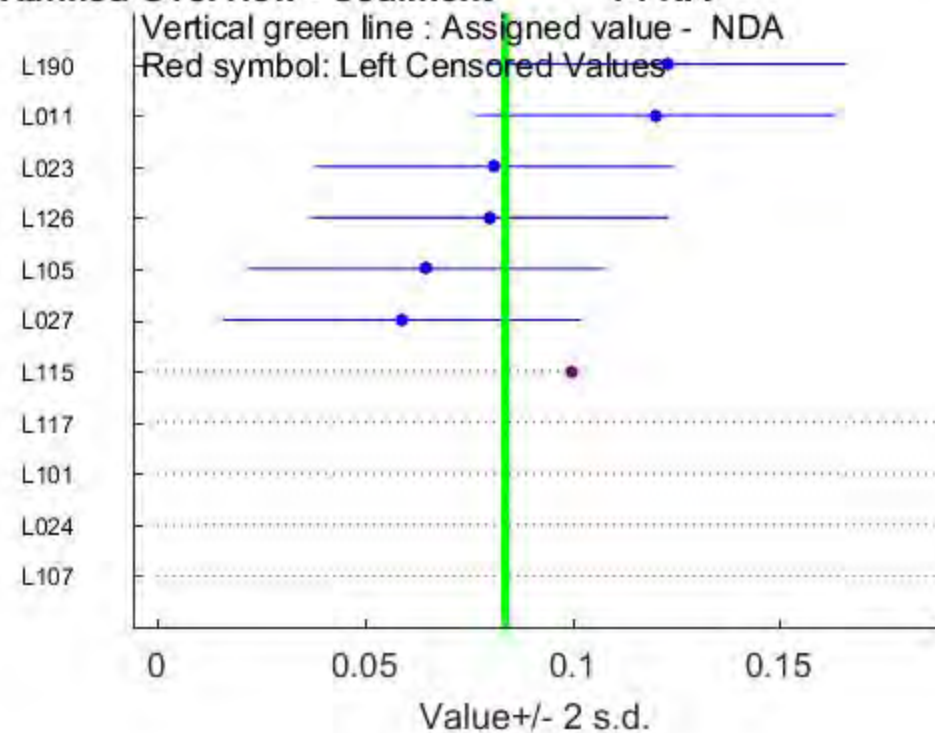
Kilt plot(overlap matrix) Sediment

PFNA



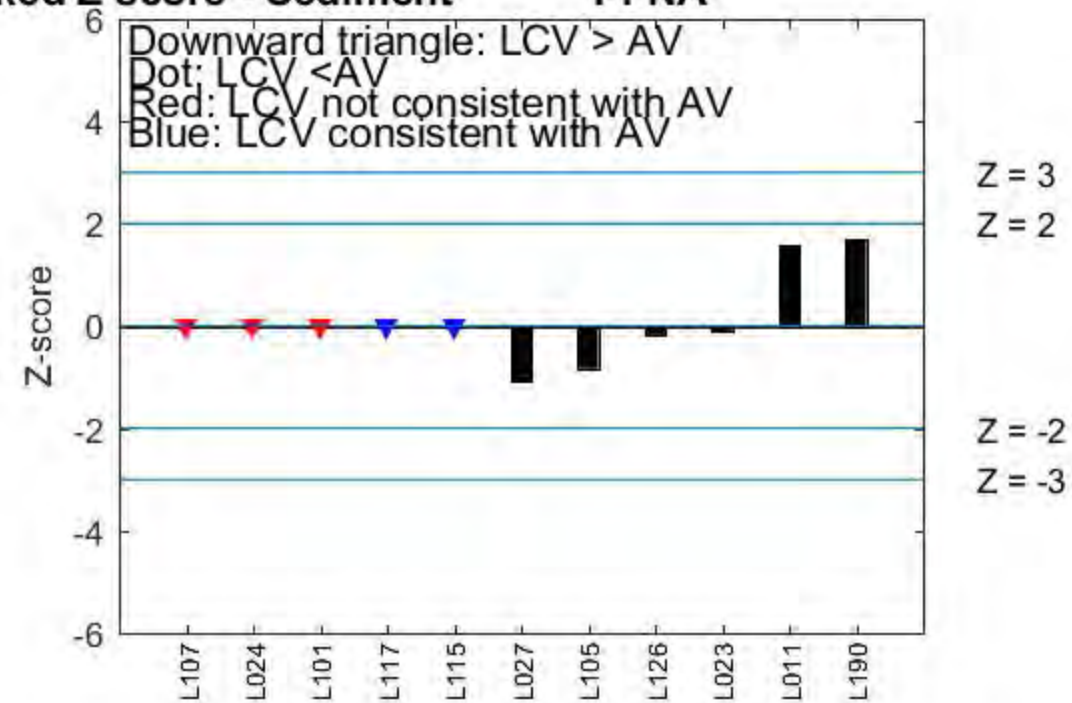
Ranked Overview - Sediment

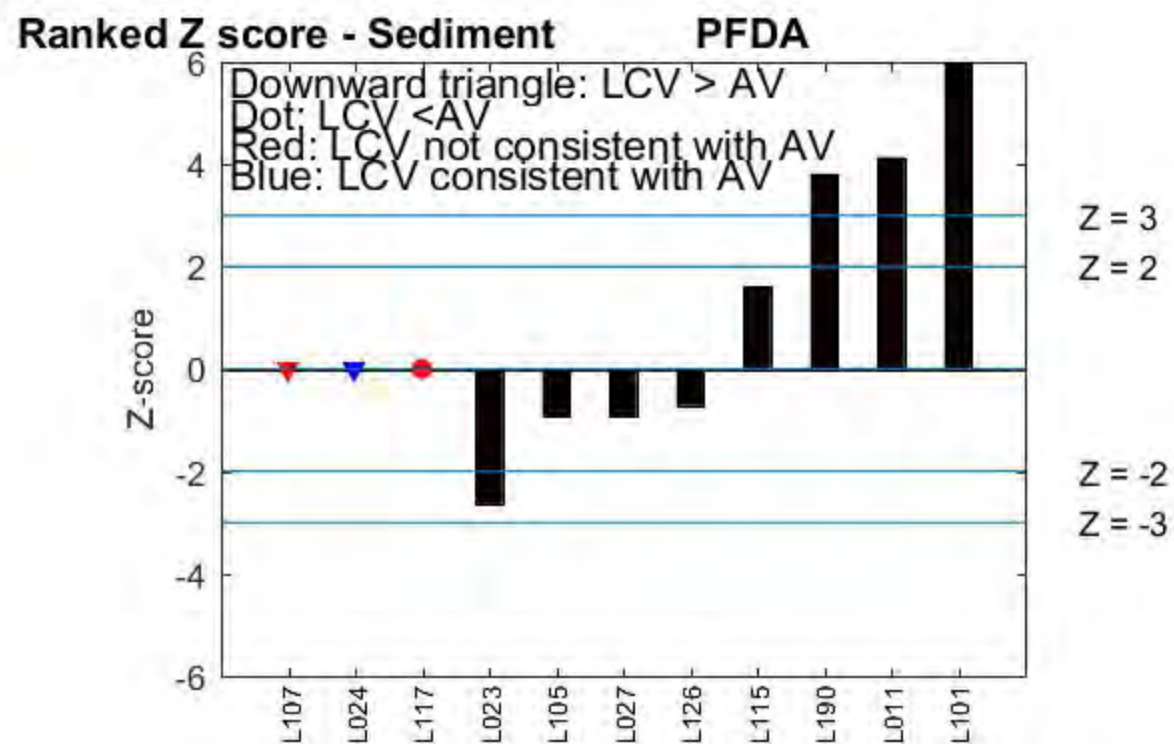
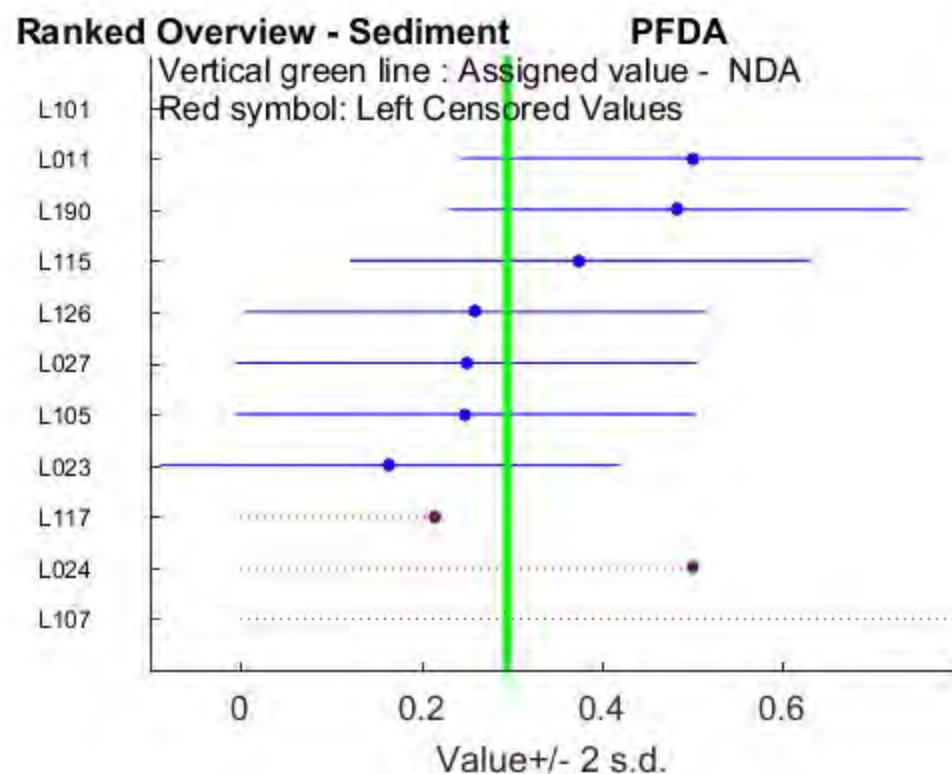
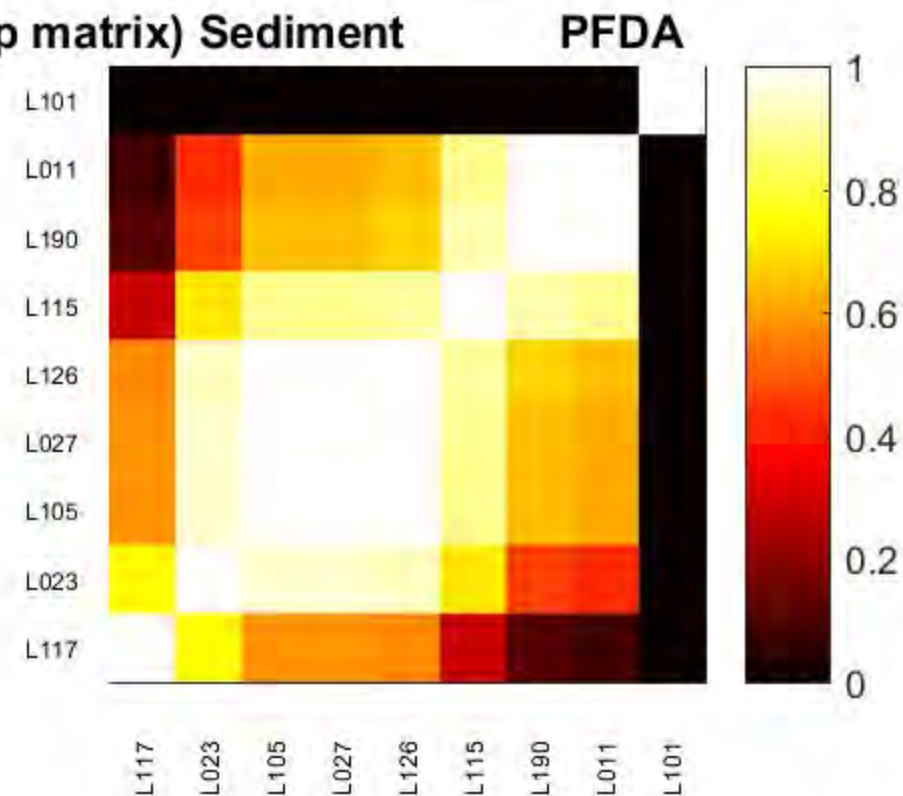
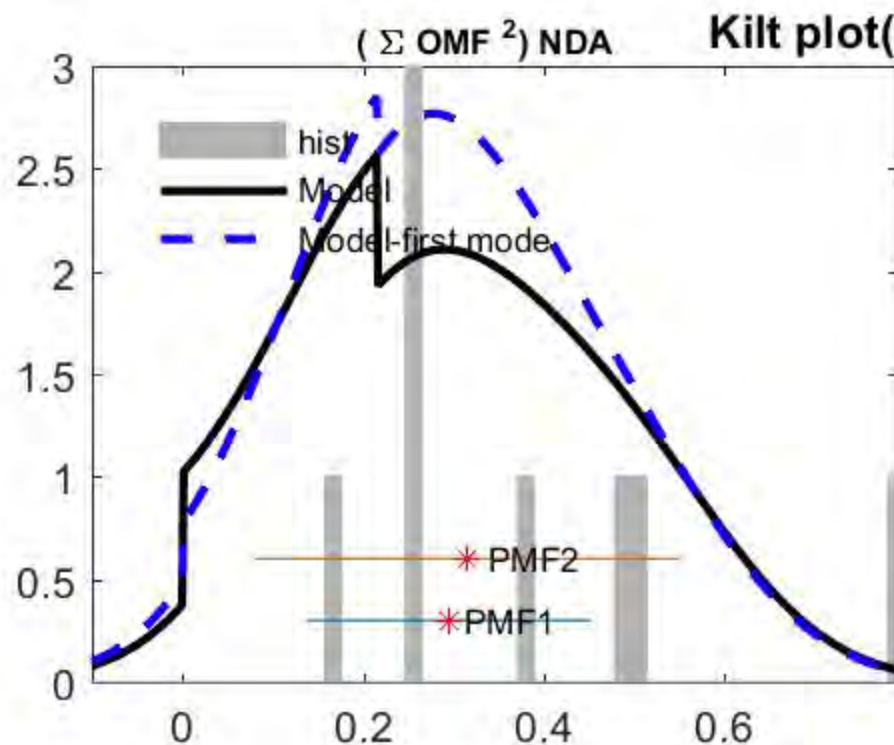
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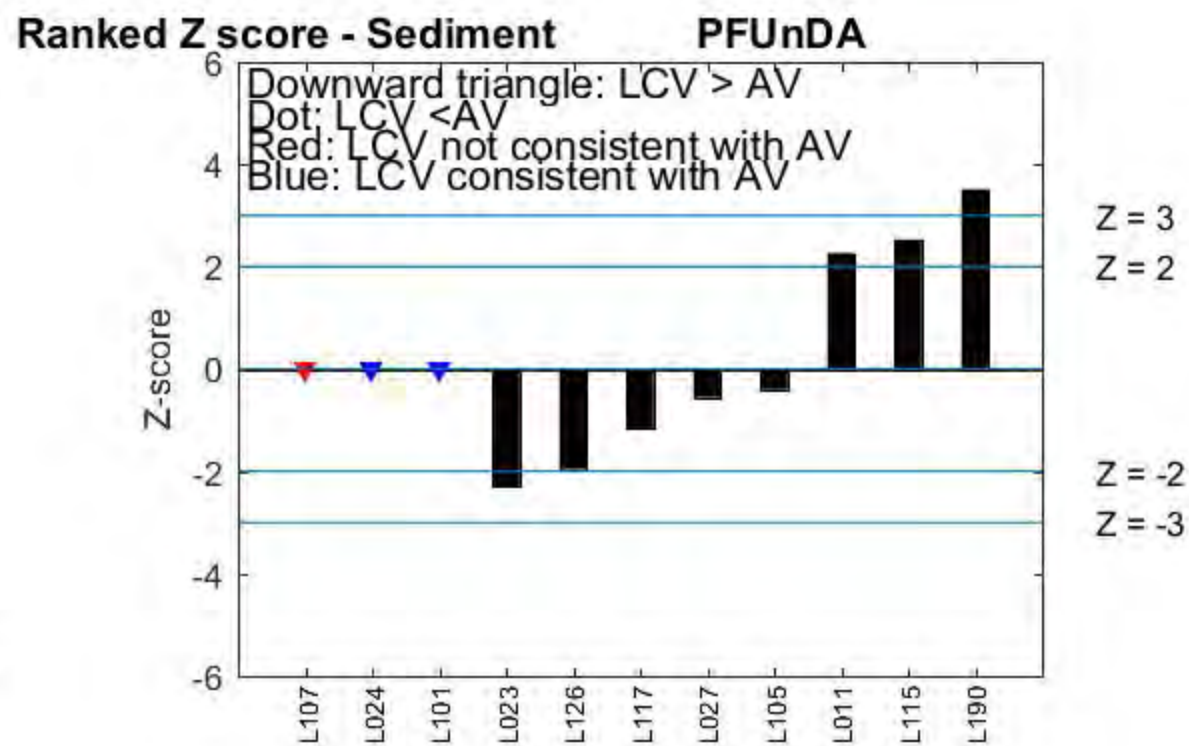
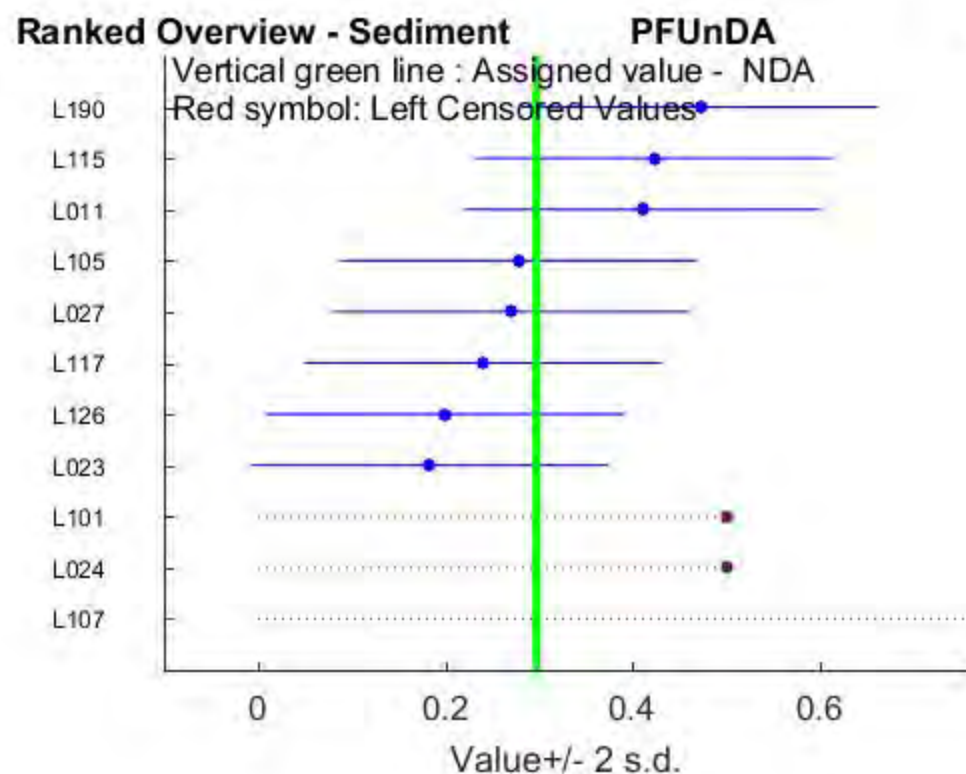
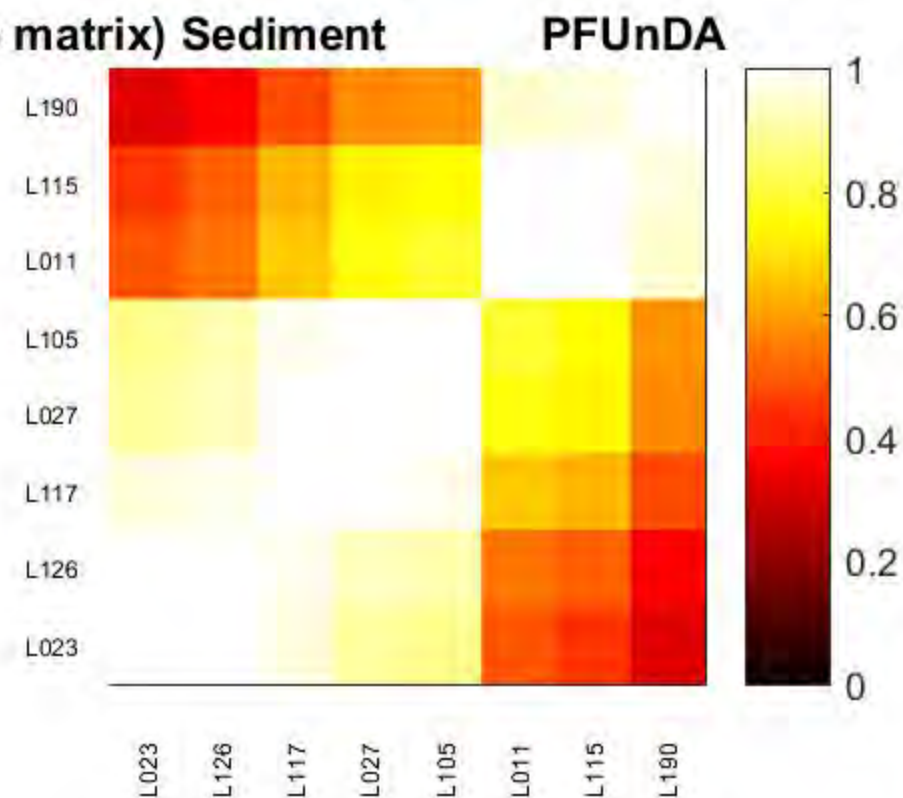
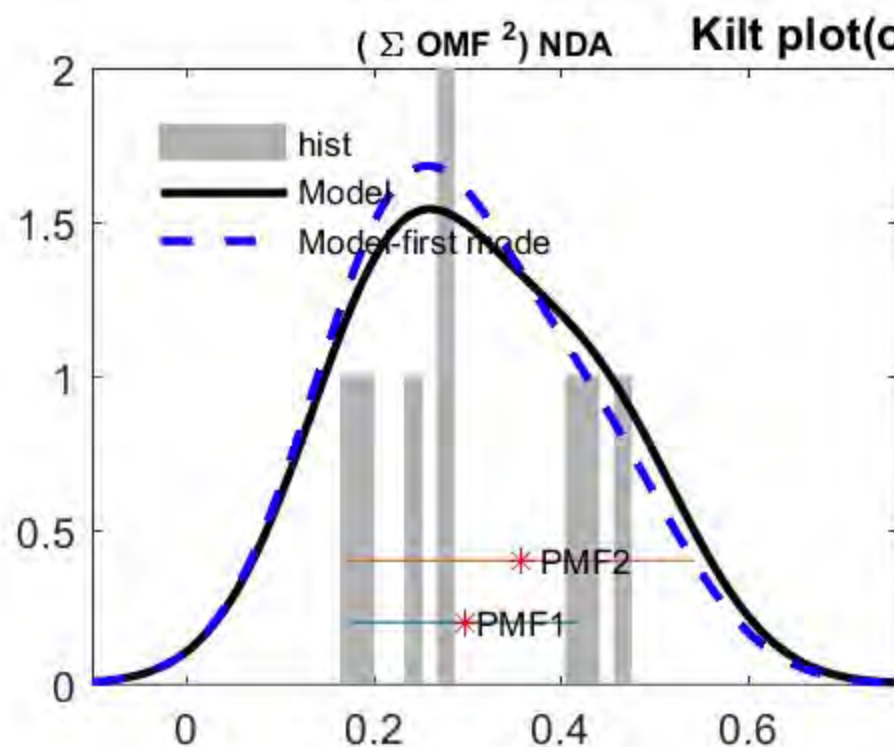


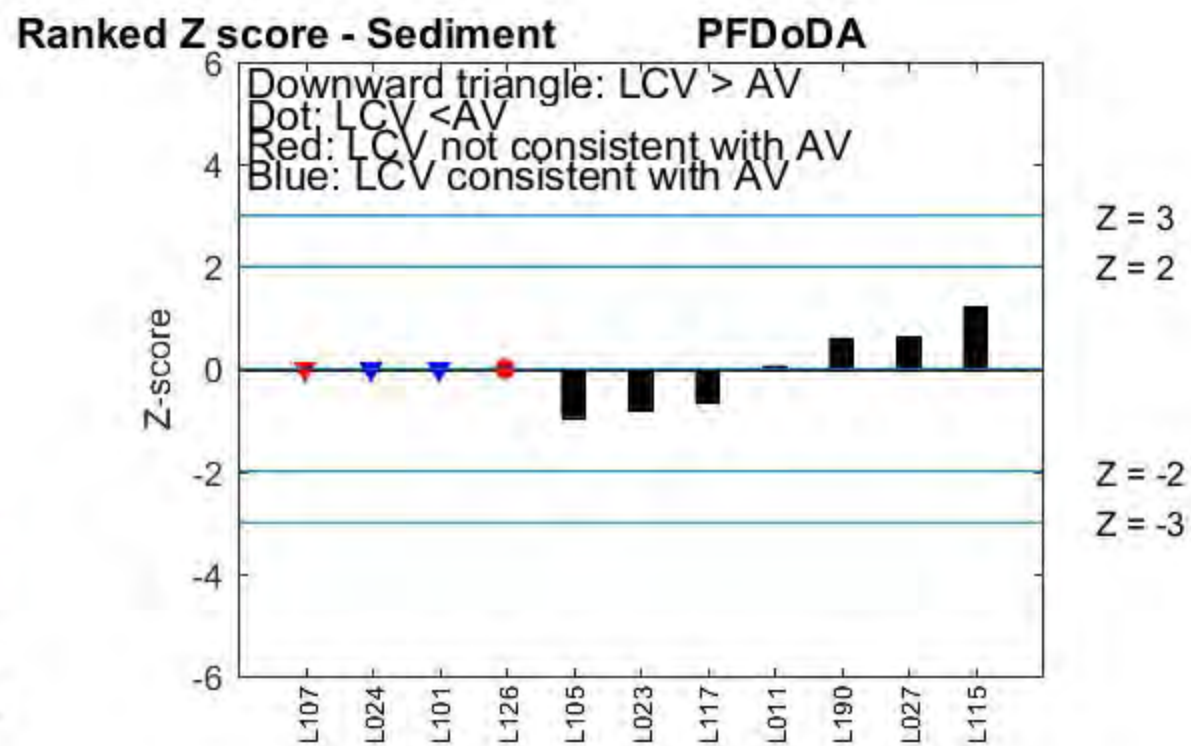
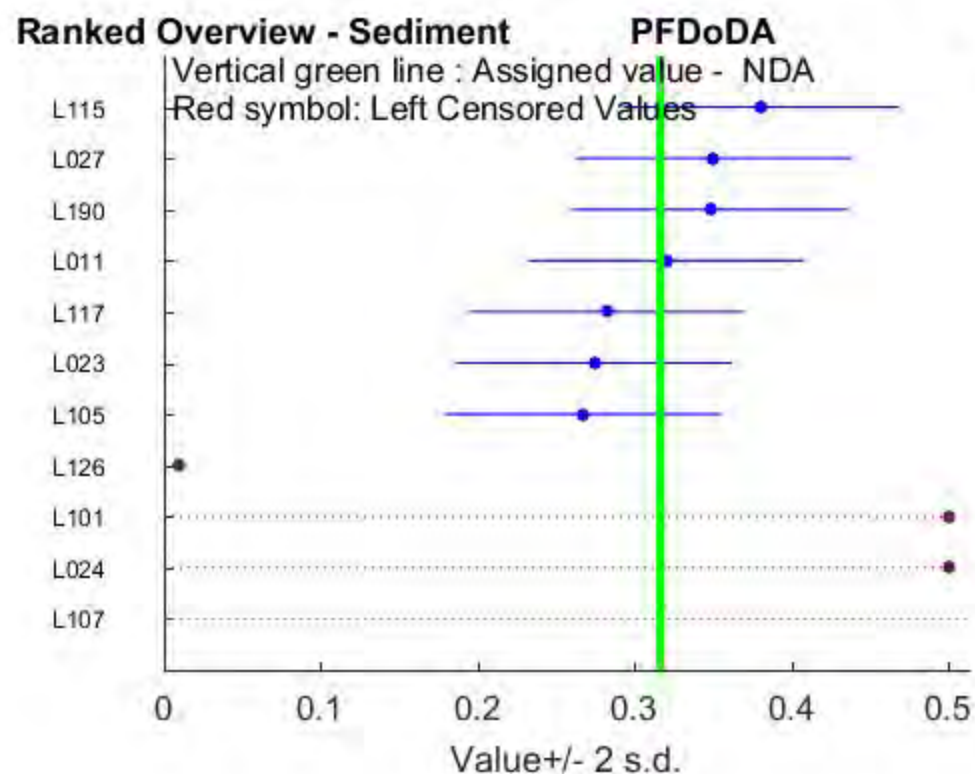
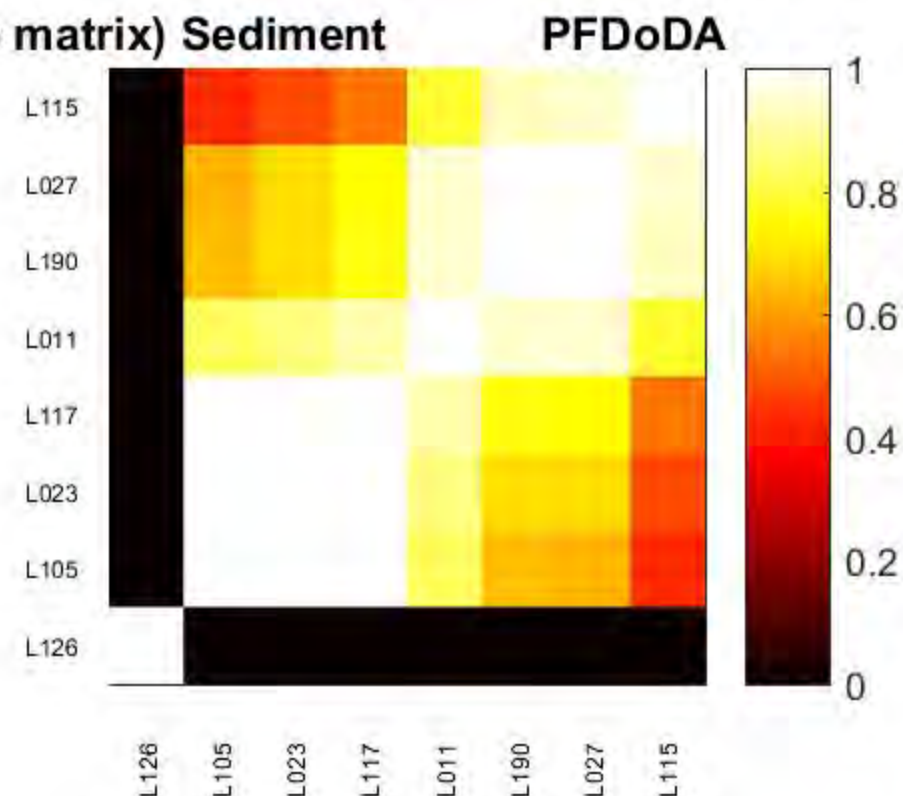
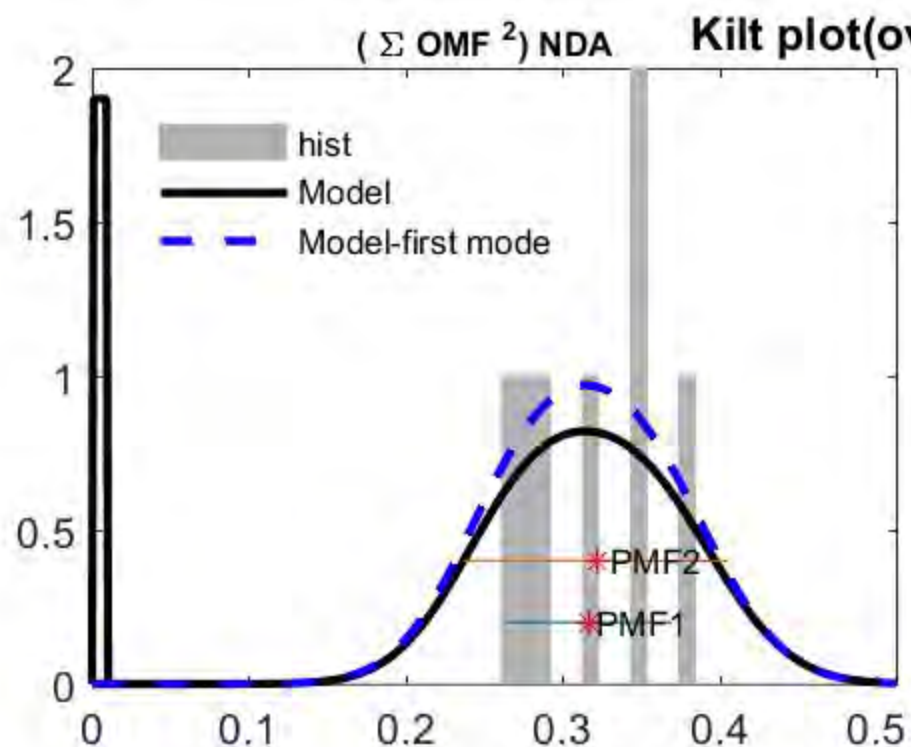
Ranked Z score - Sediment

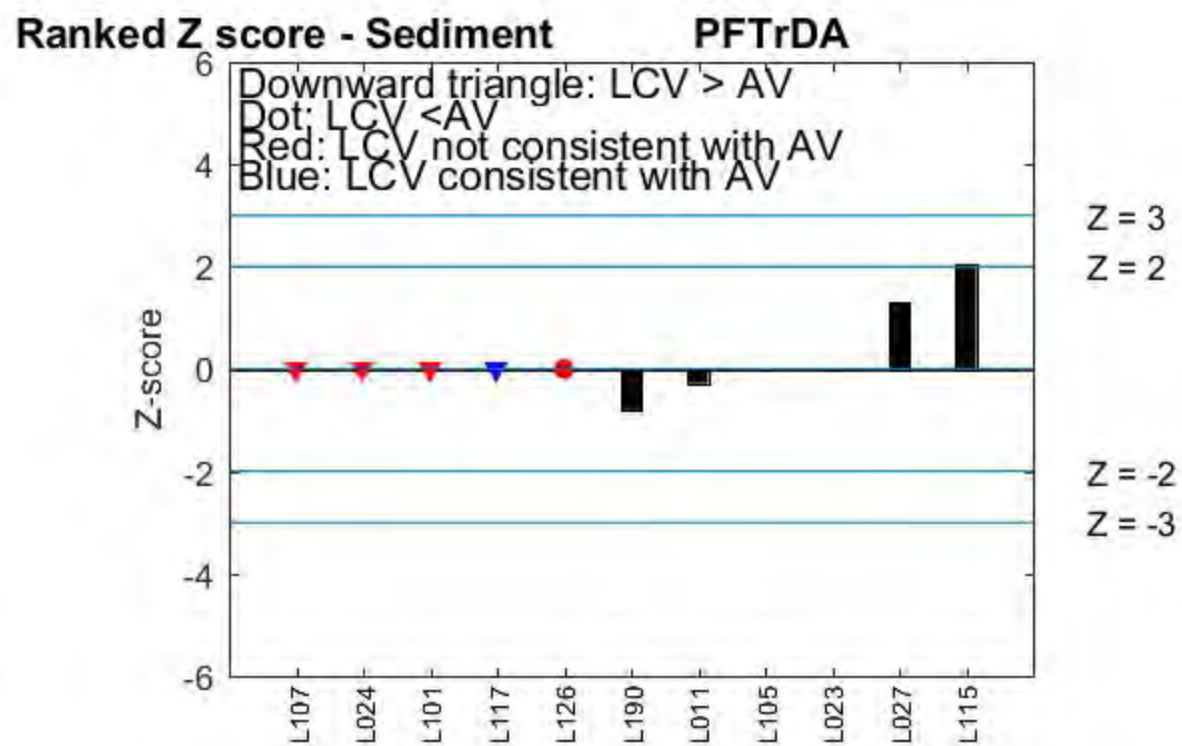
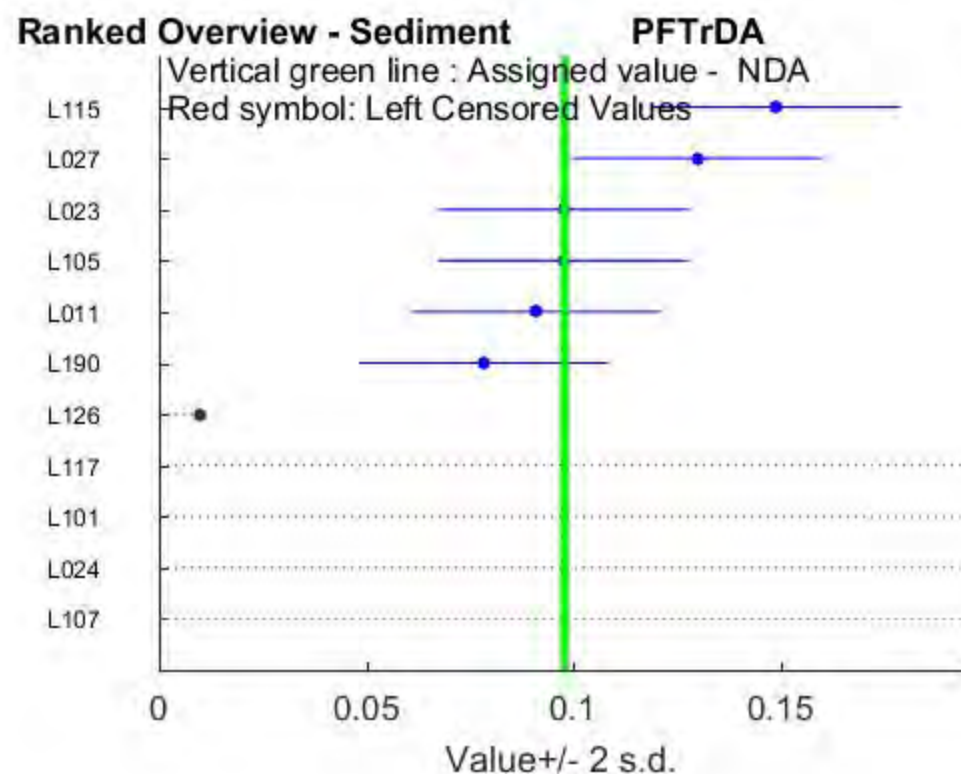
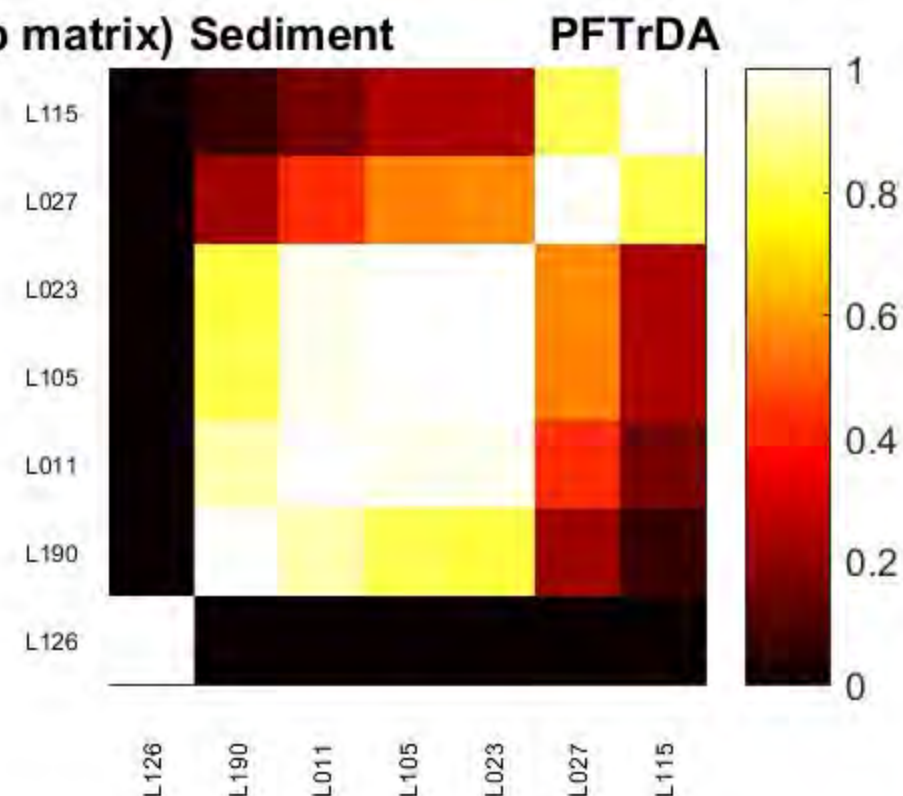
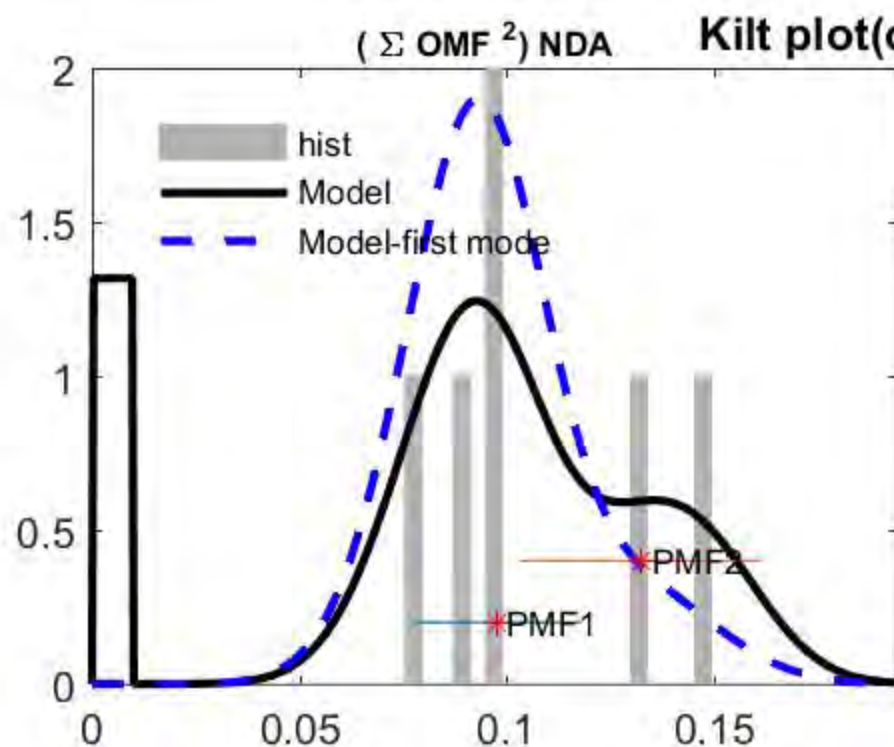
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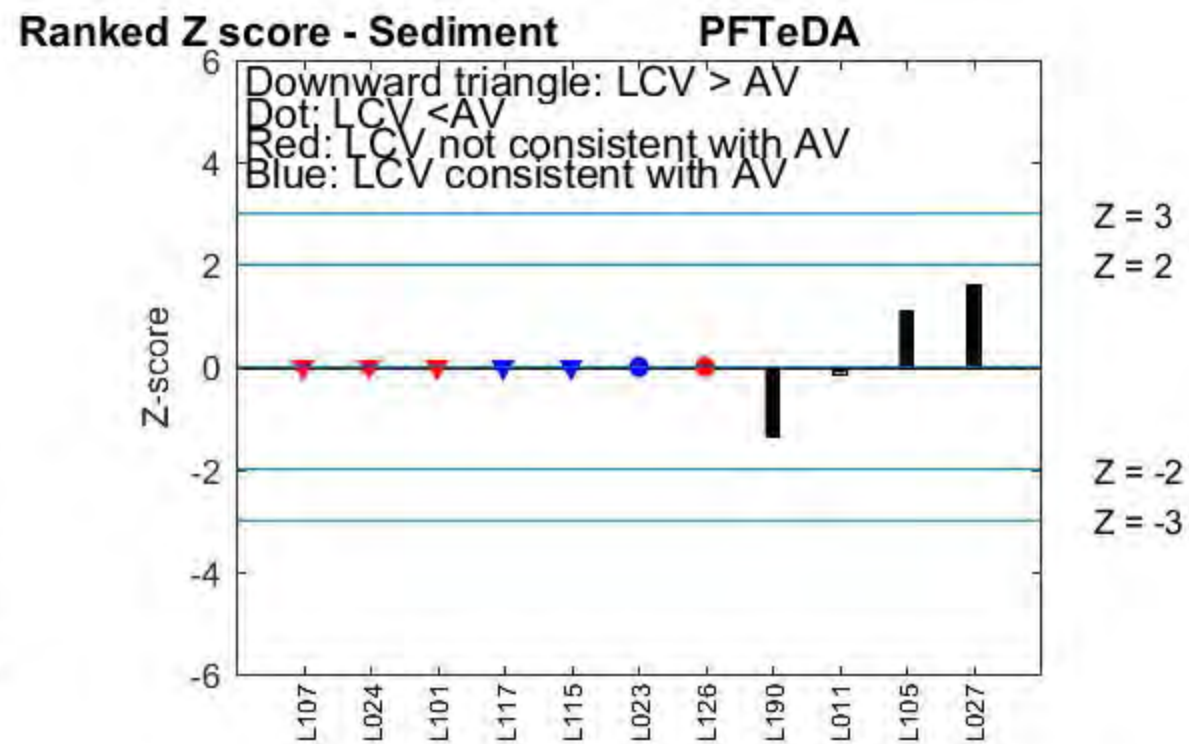
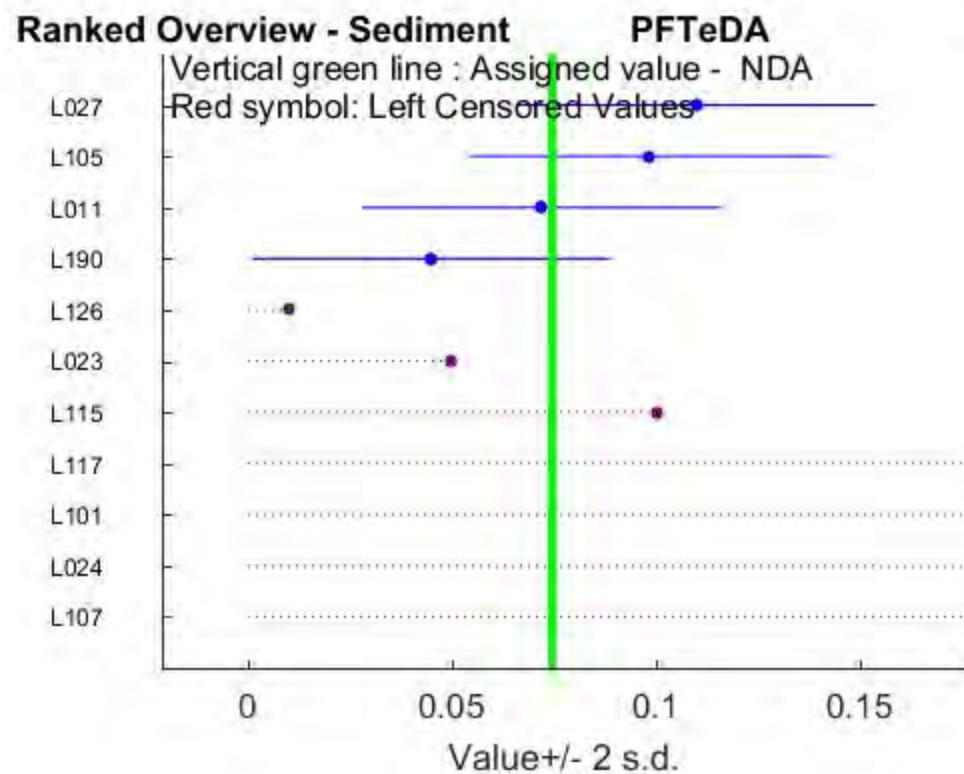
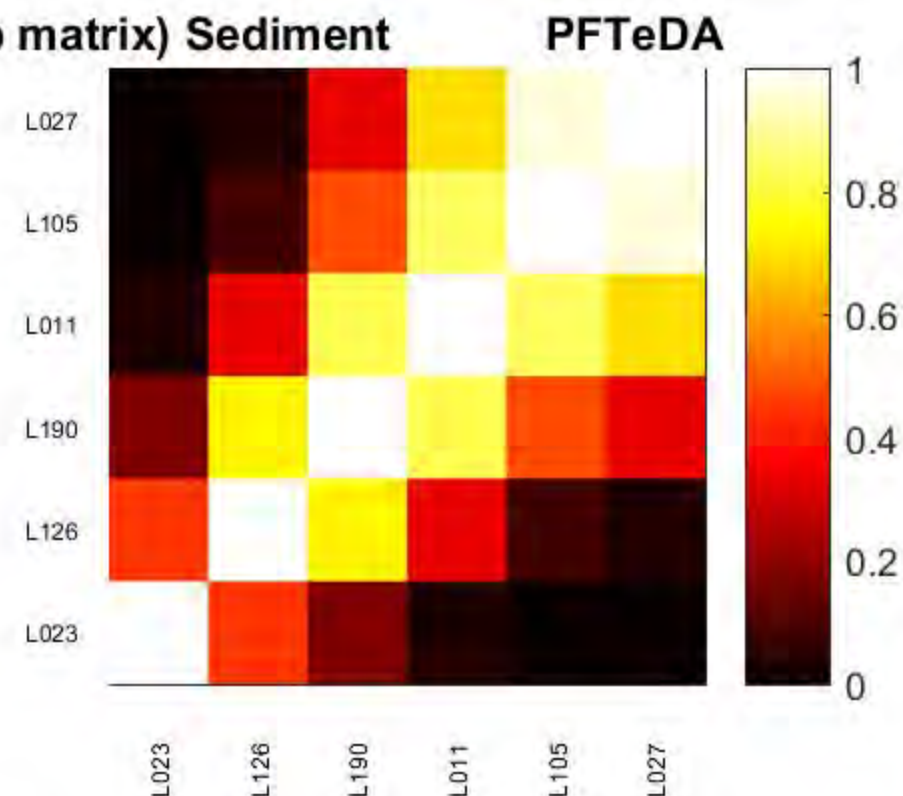
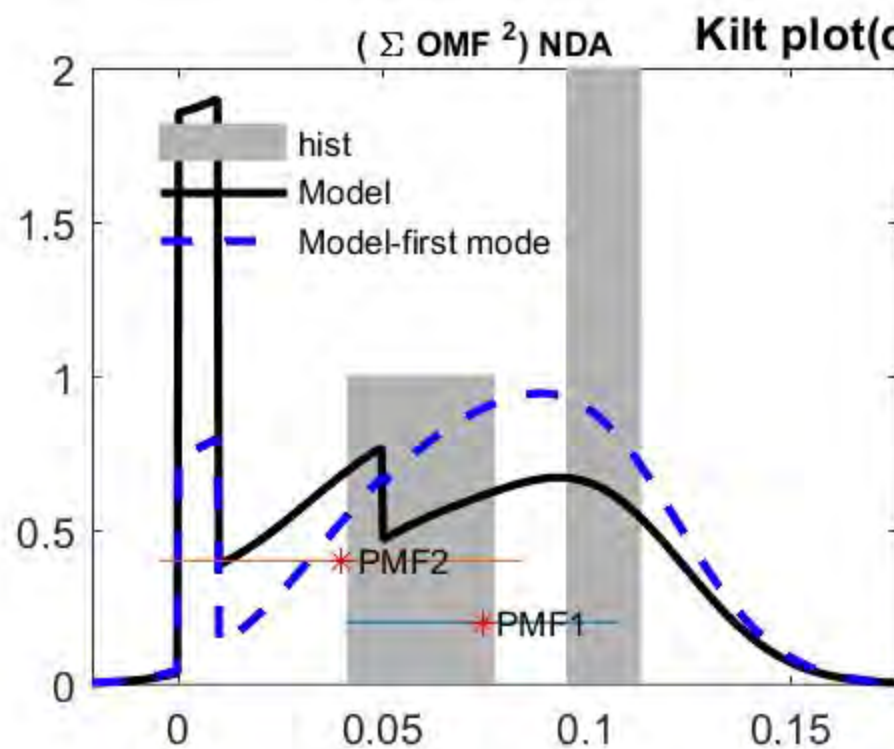


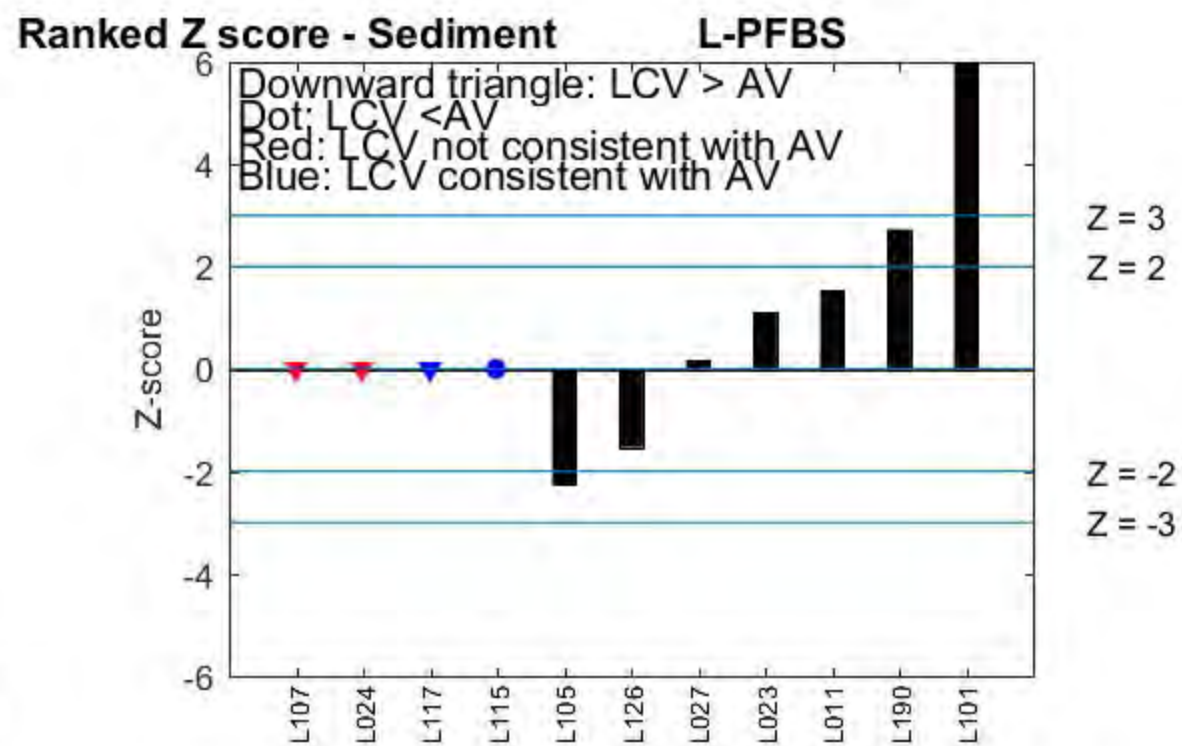
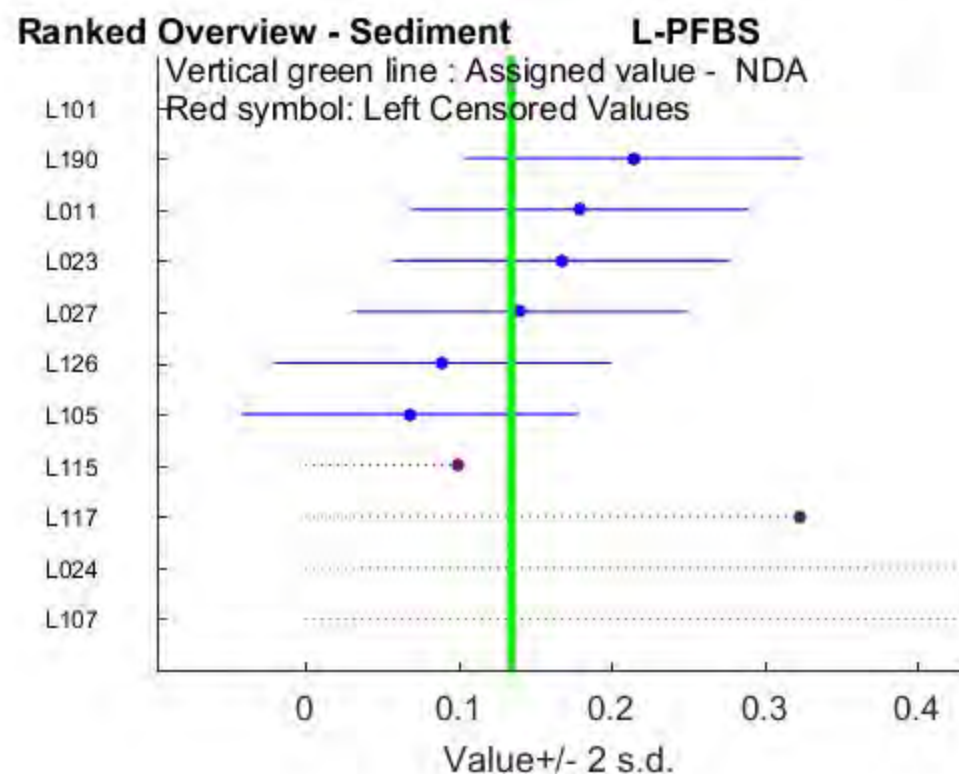
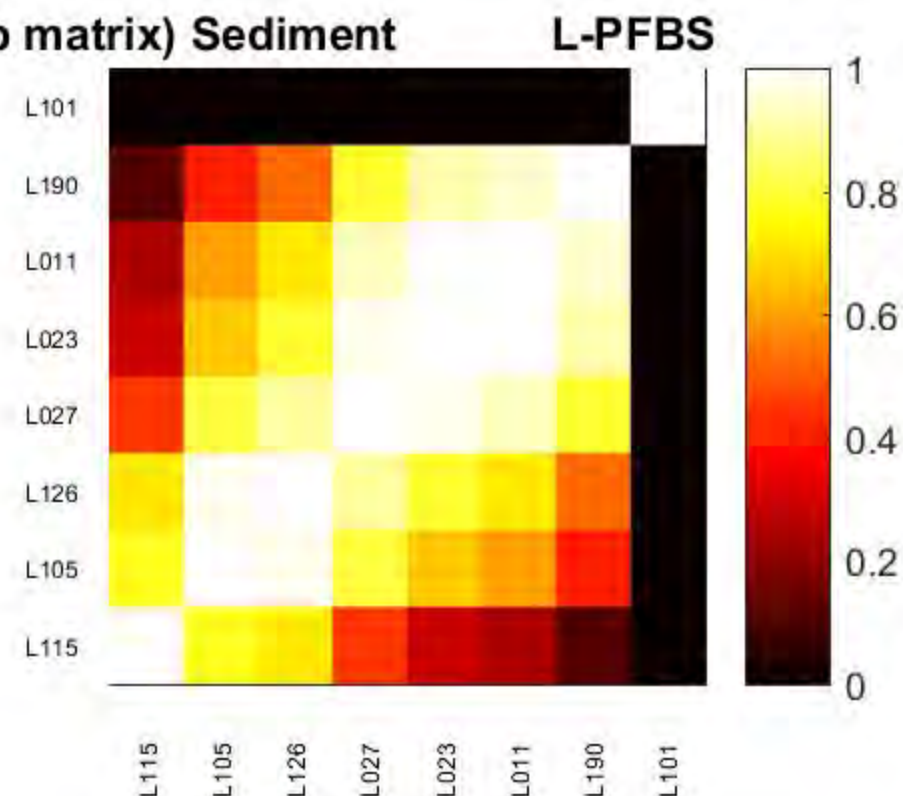
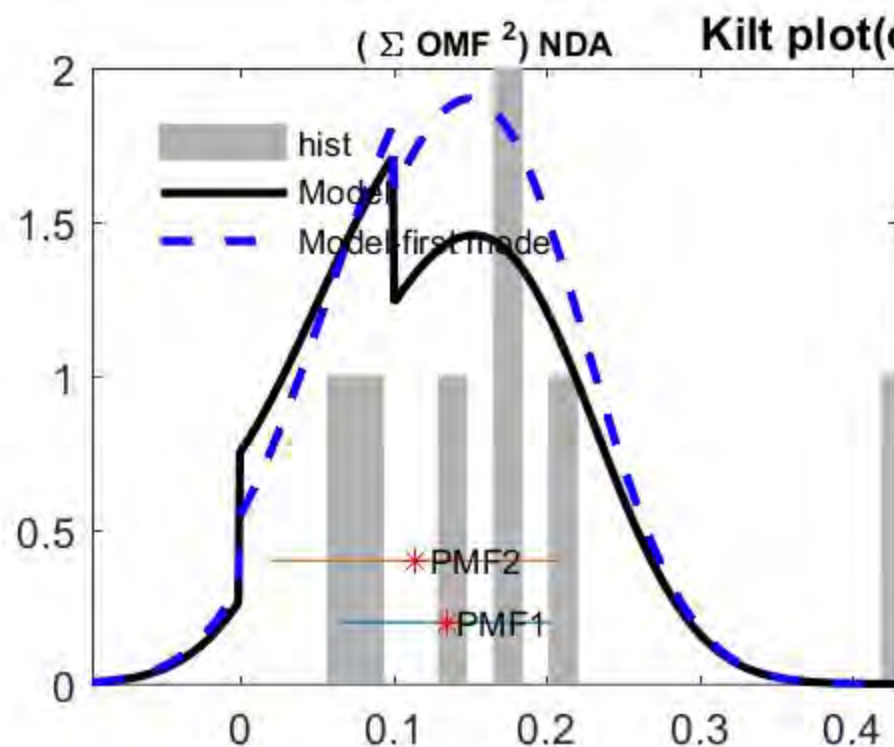


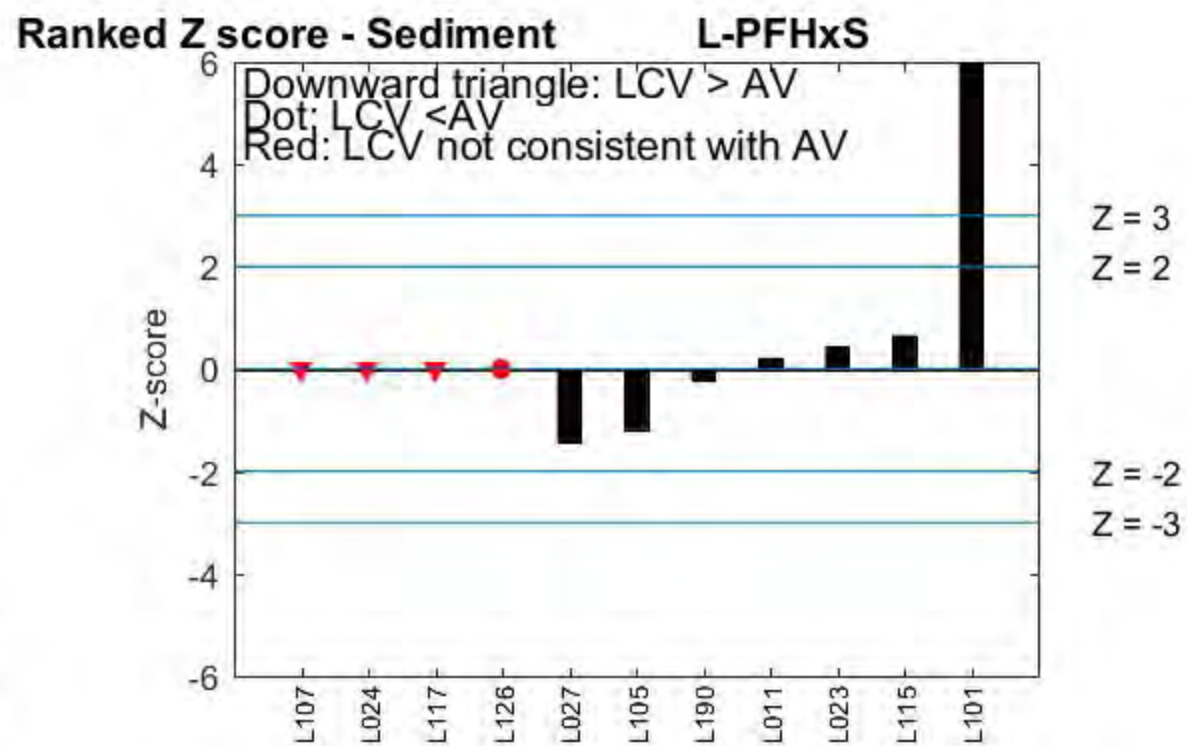
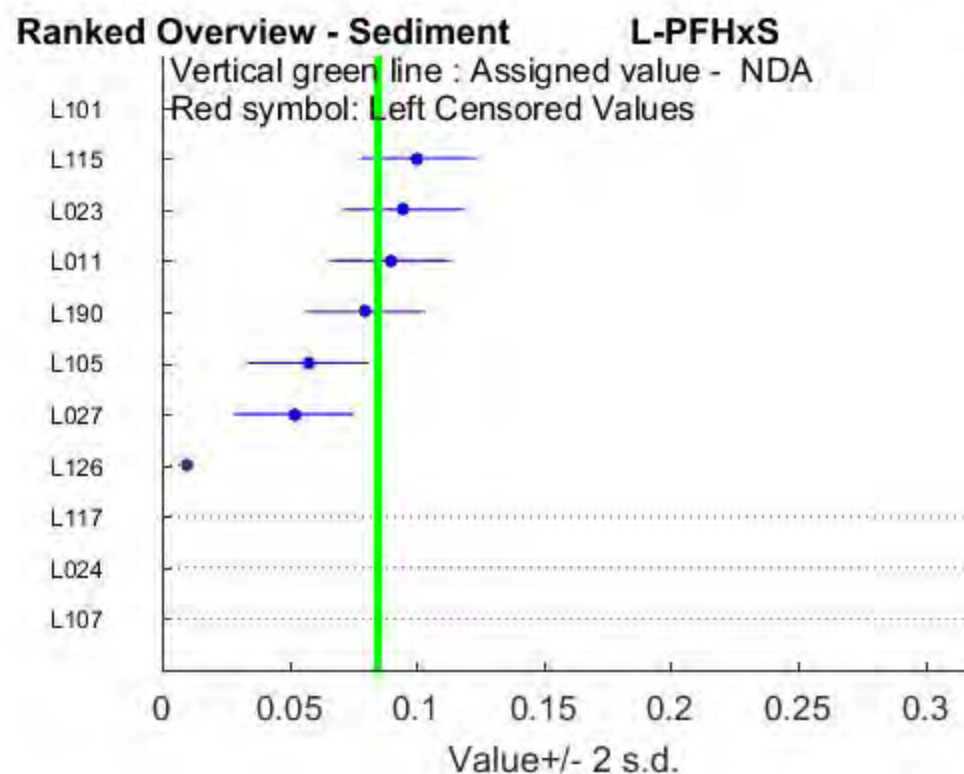
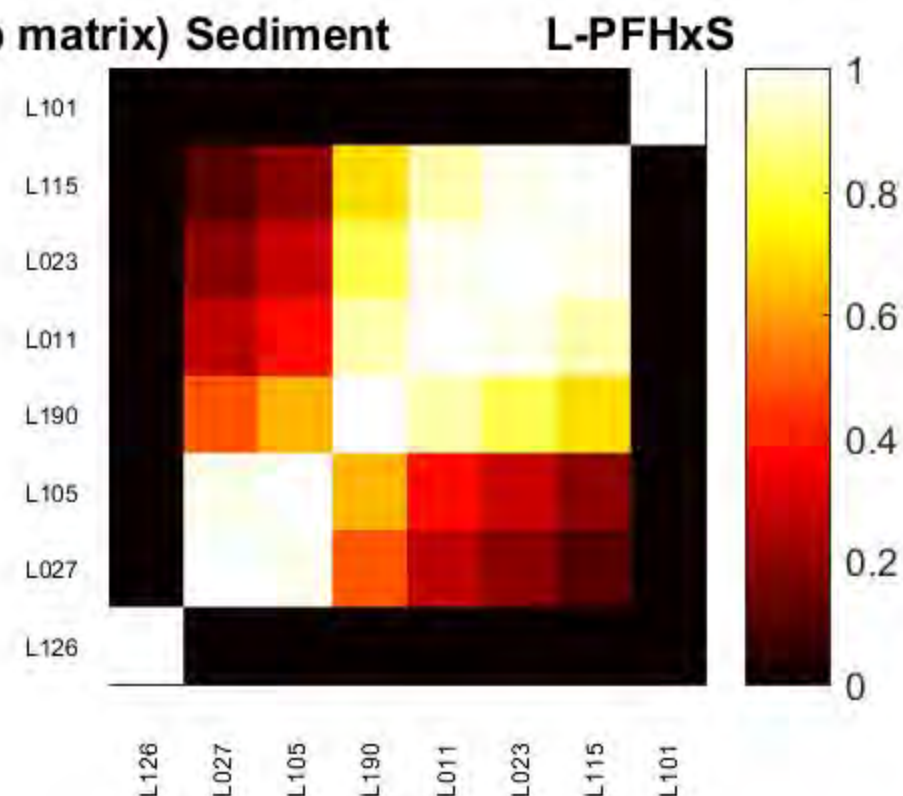
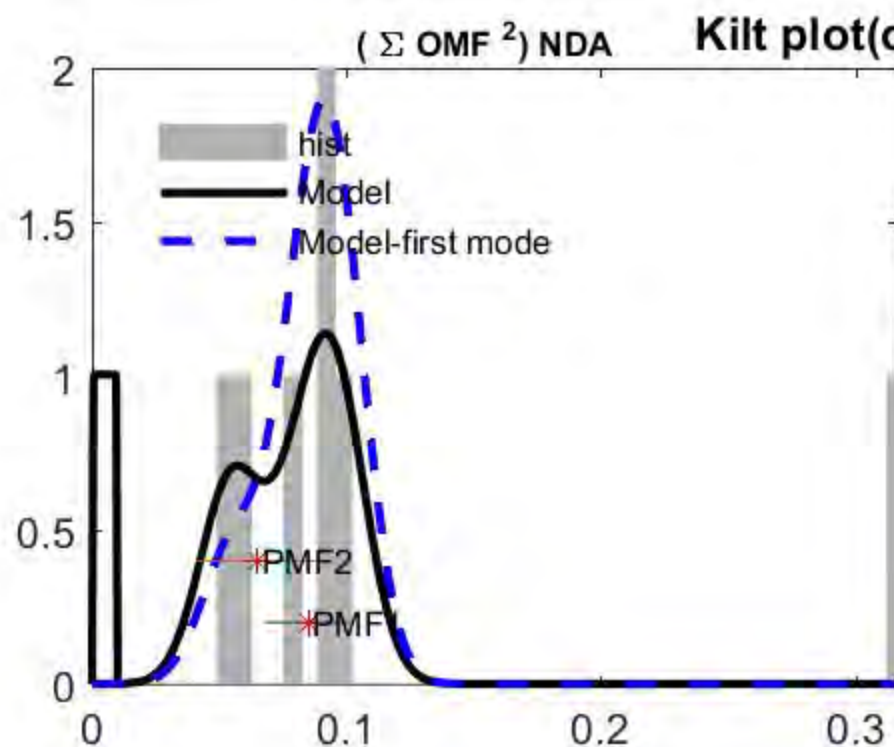


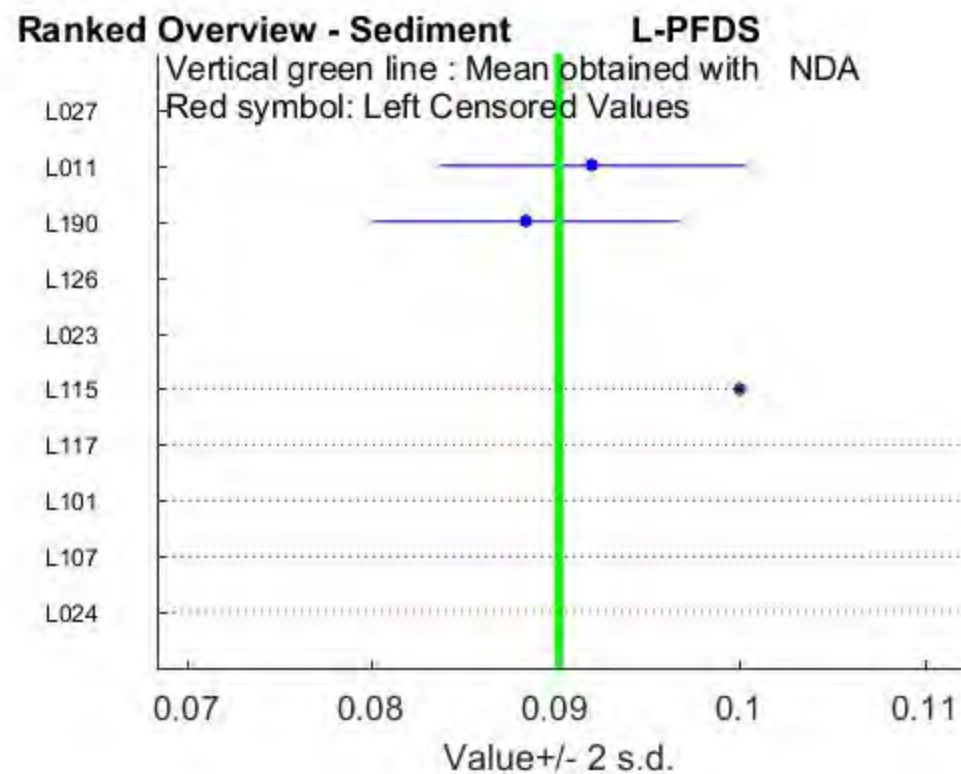
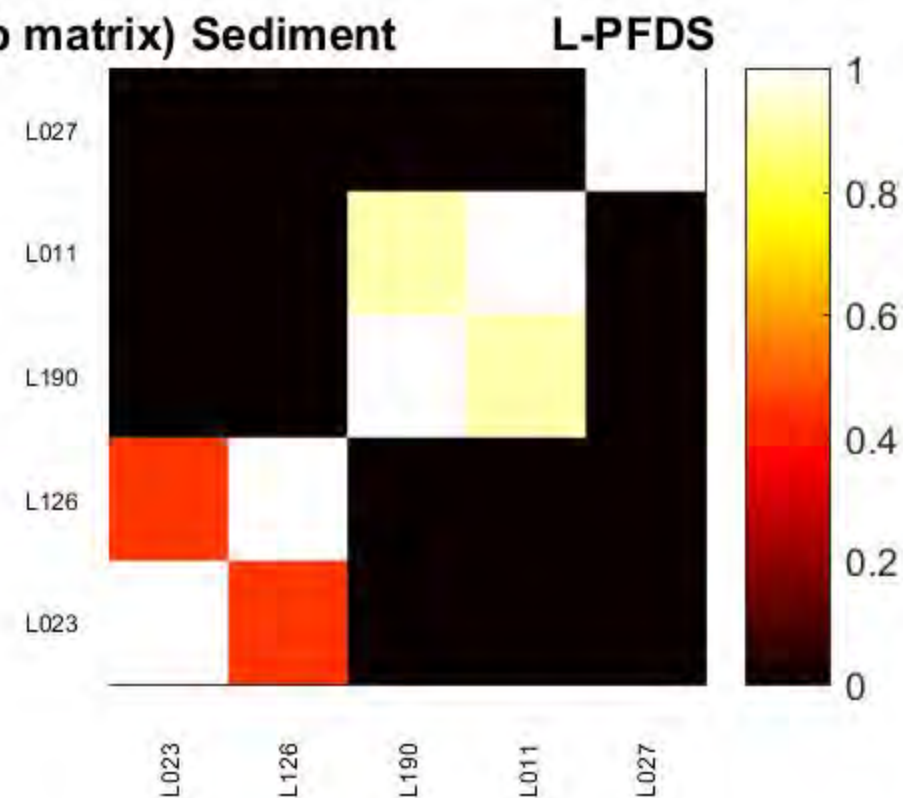
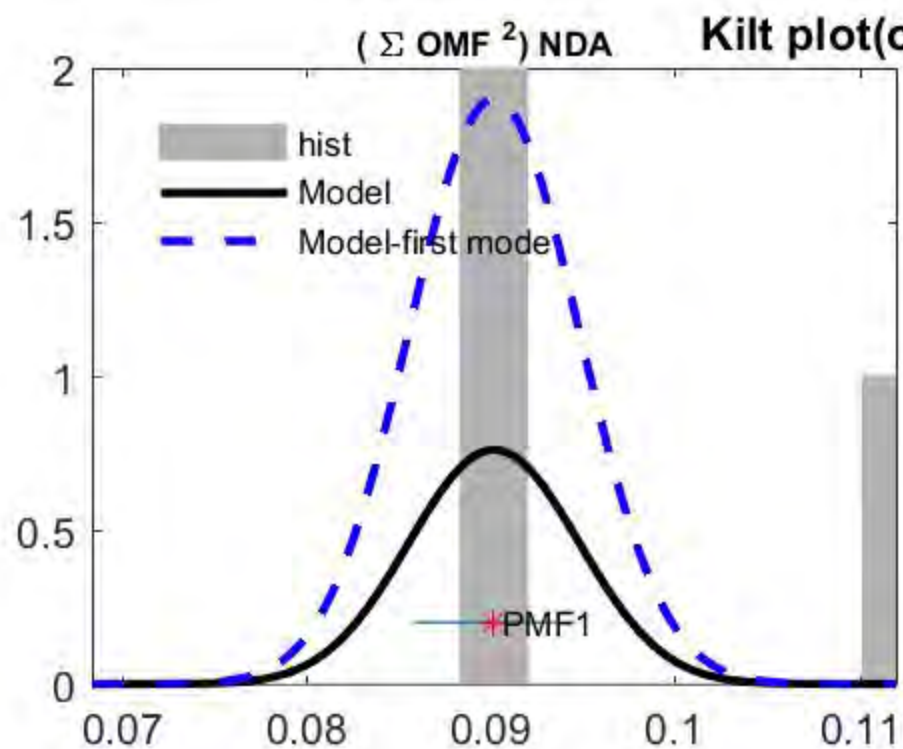




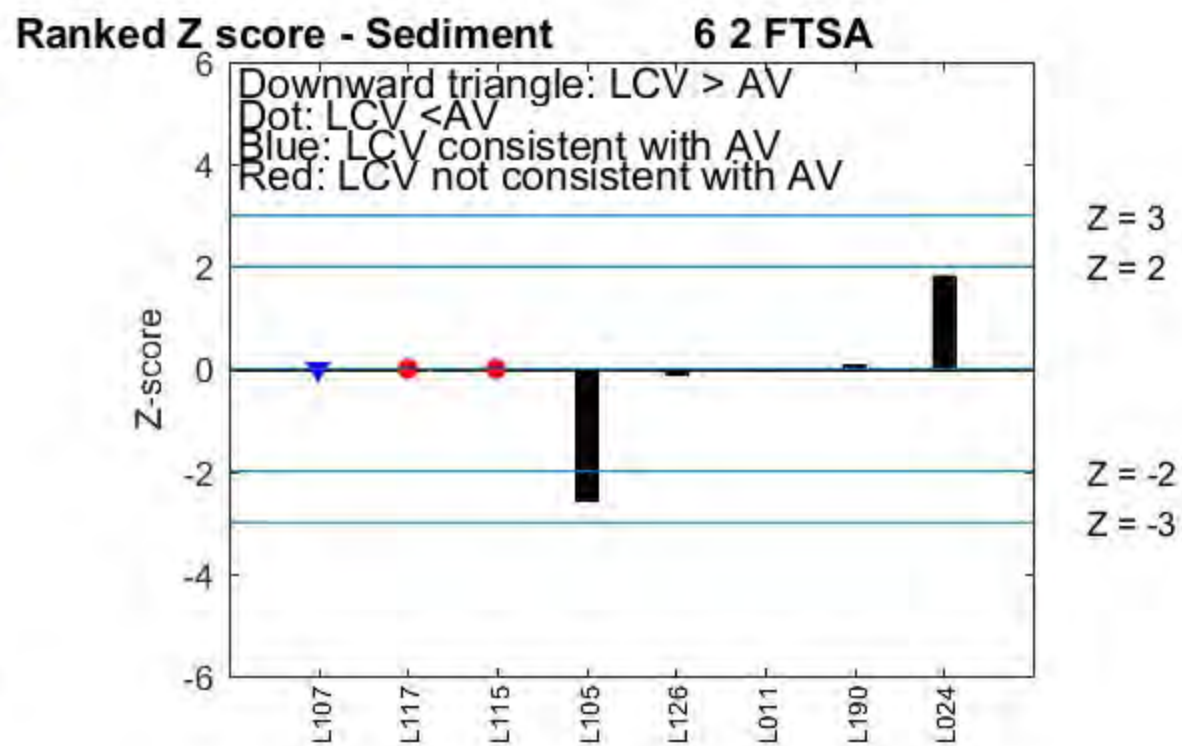
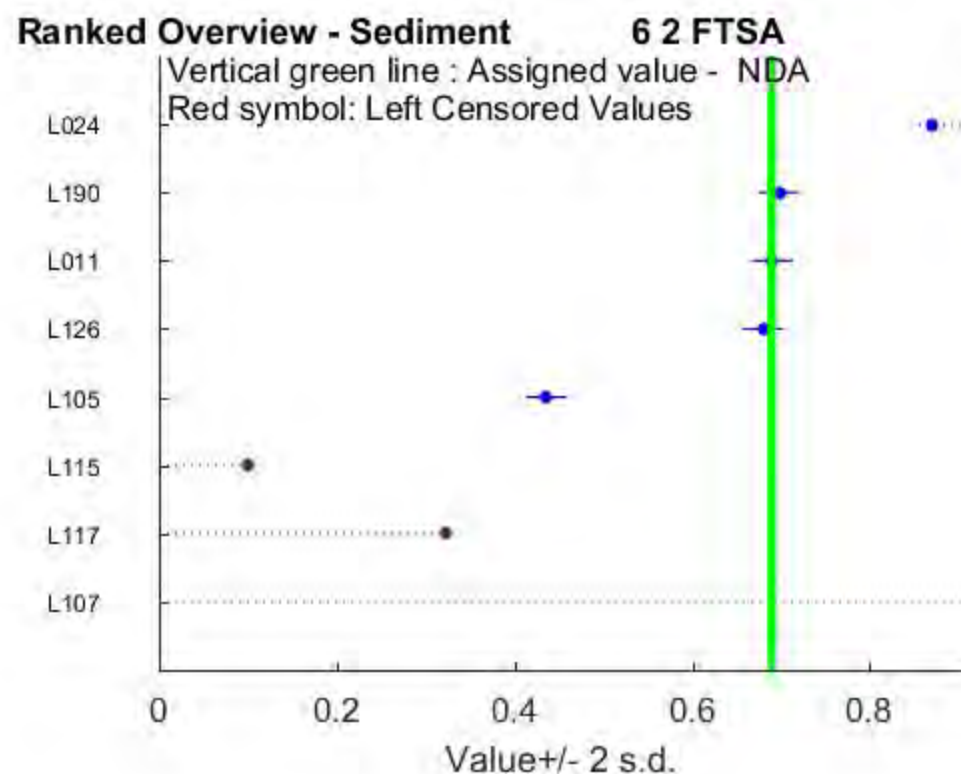
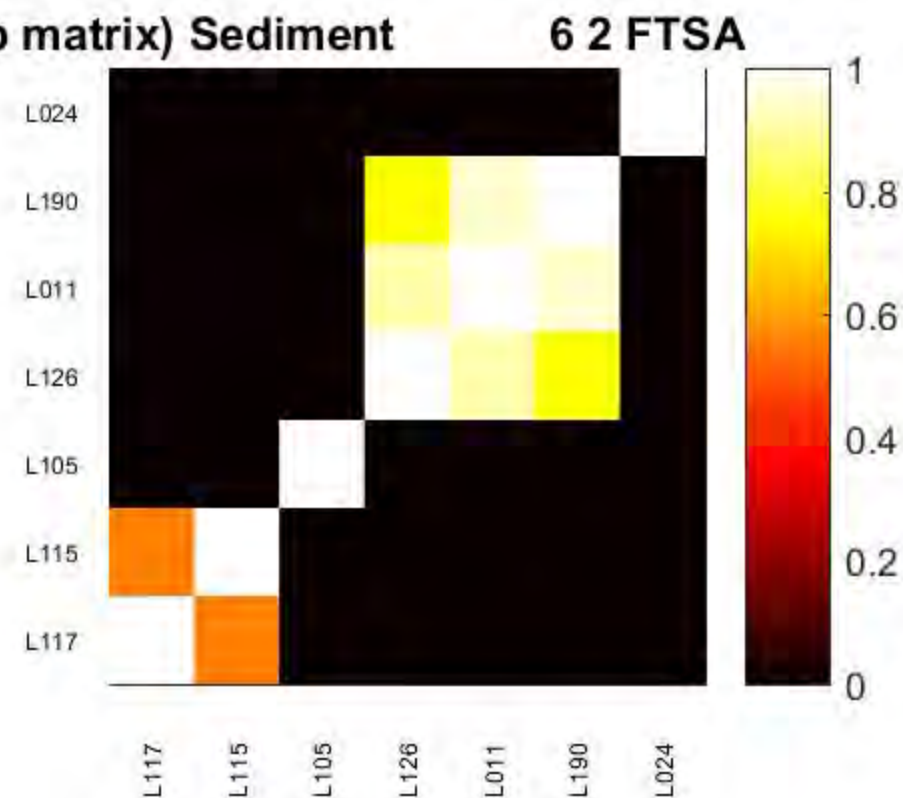
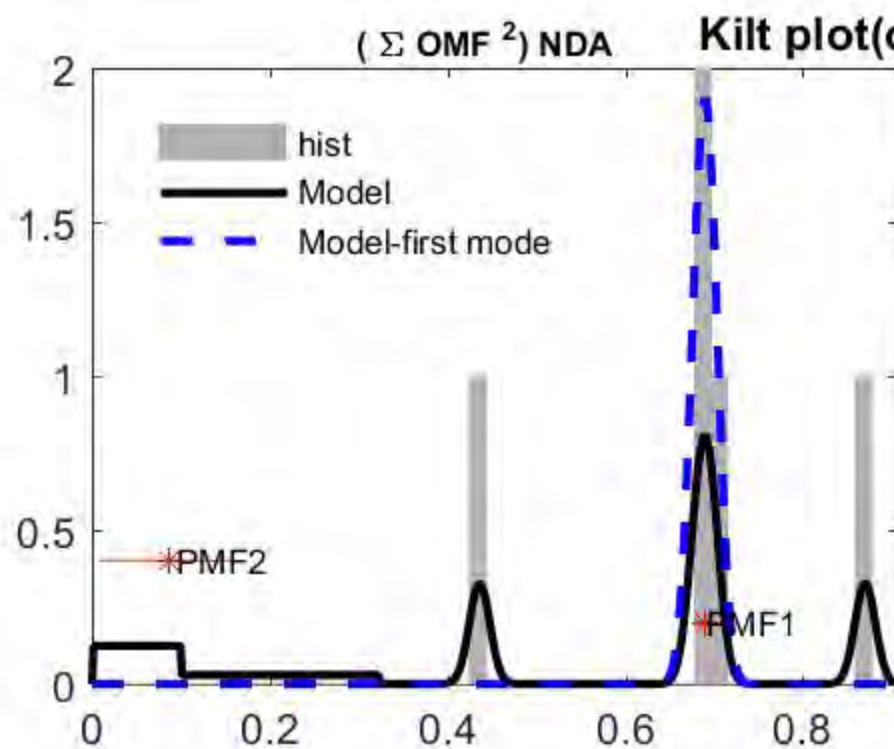


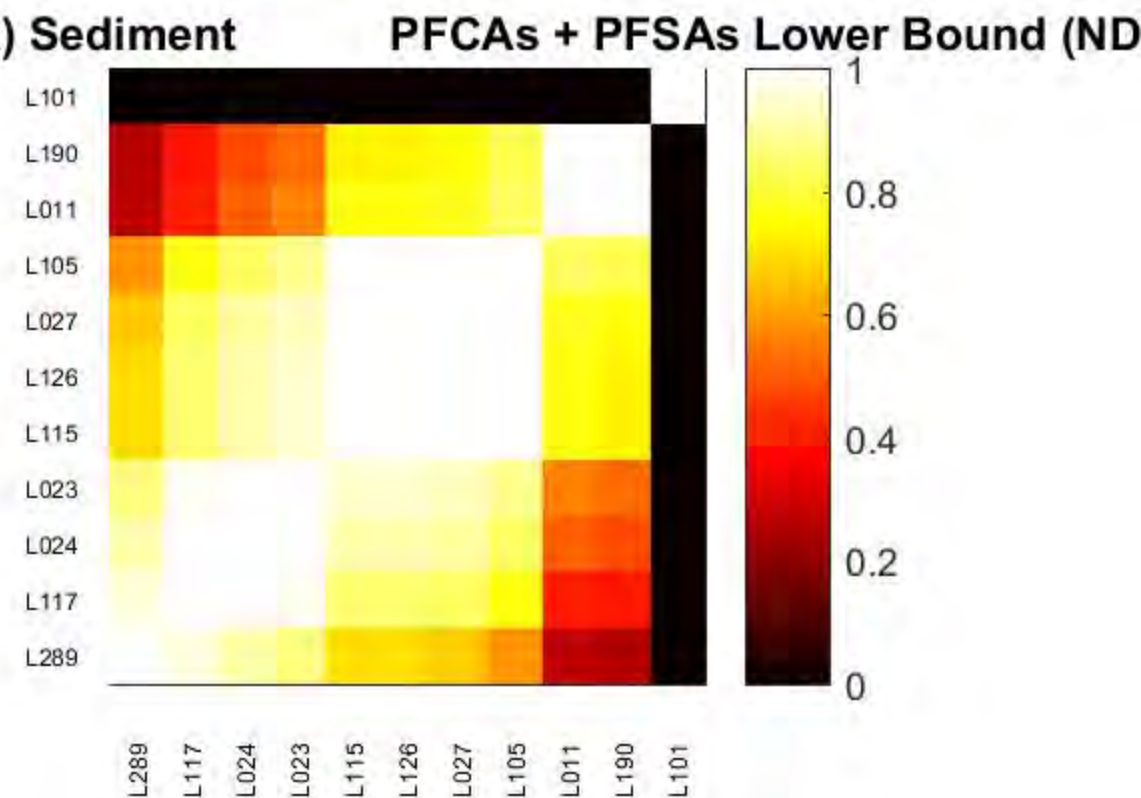
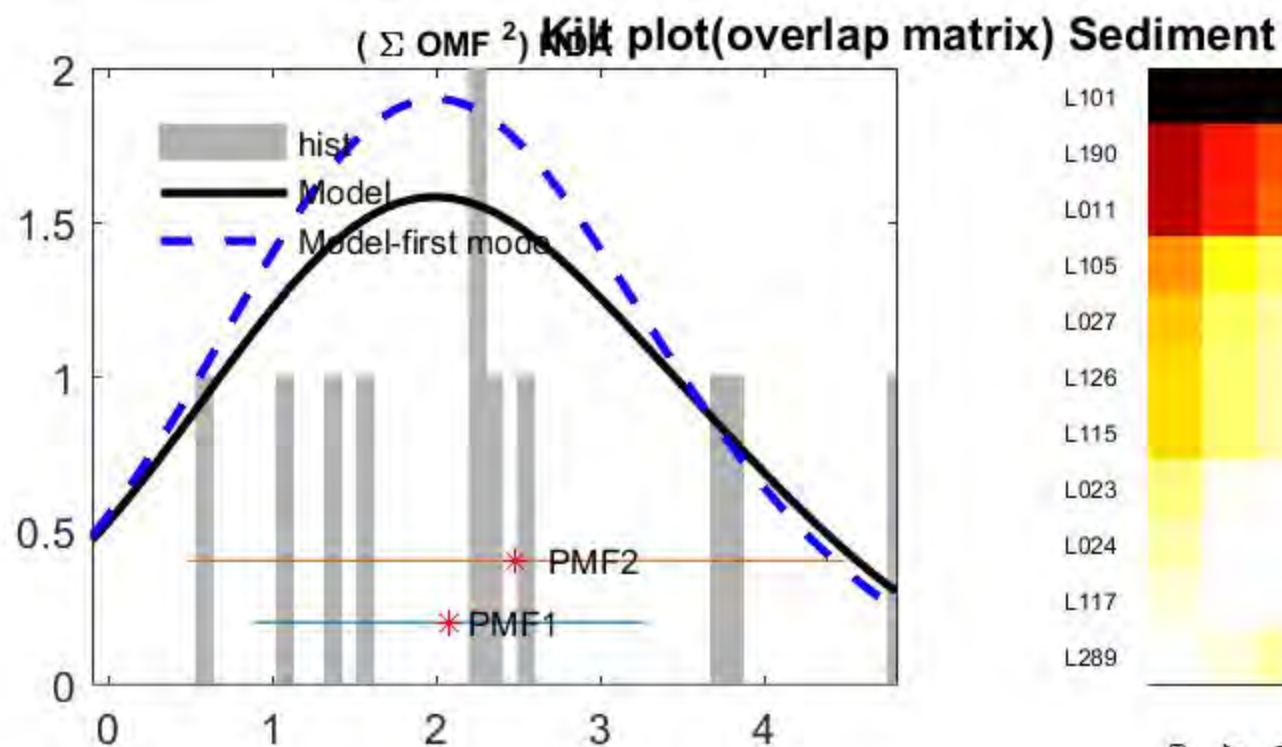
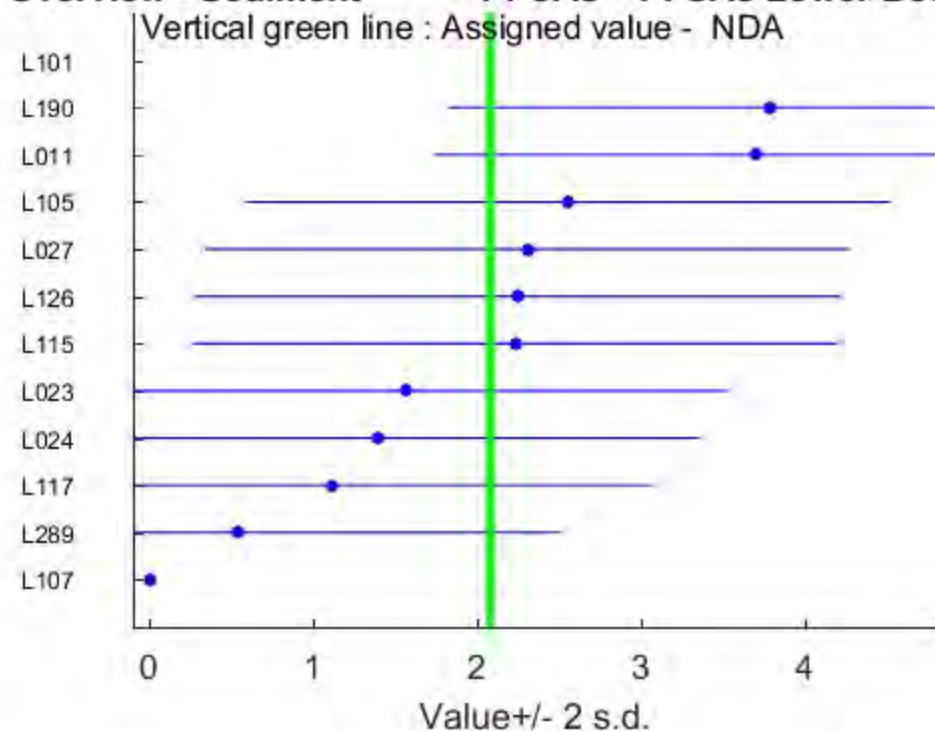
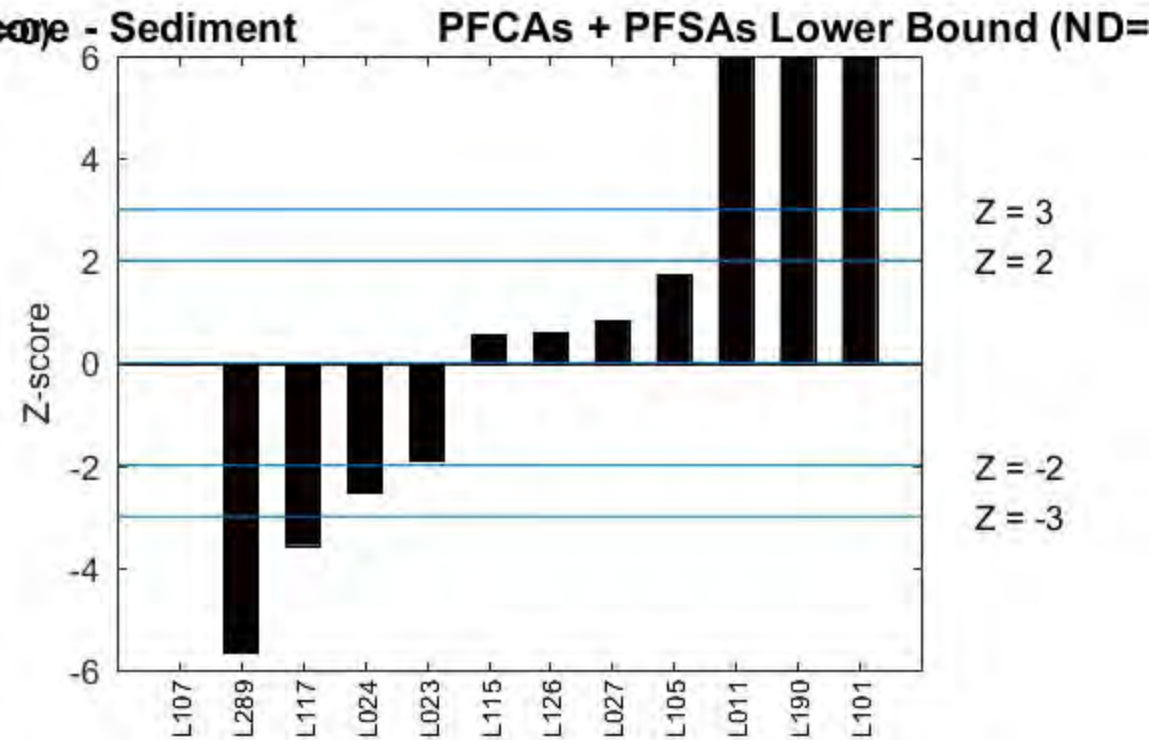


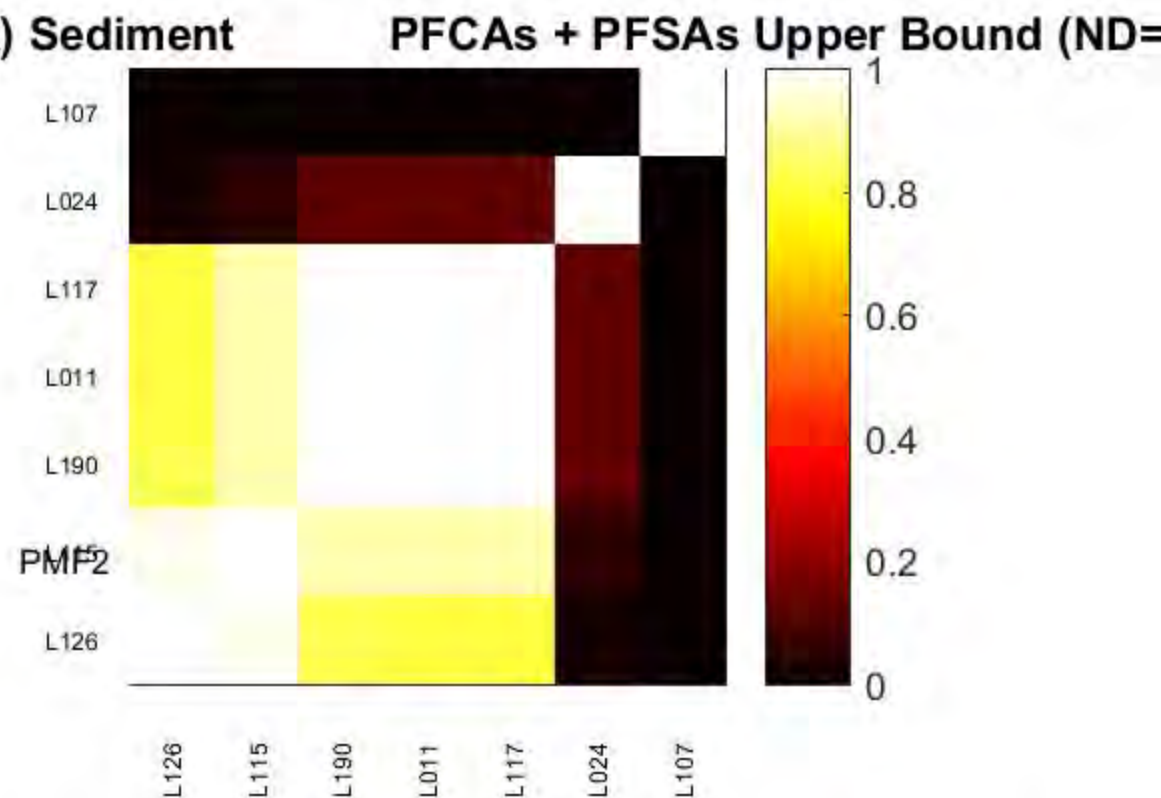
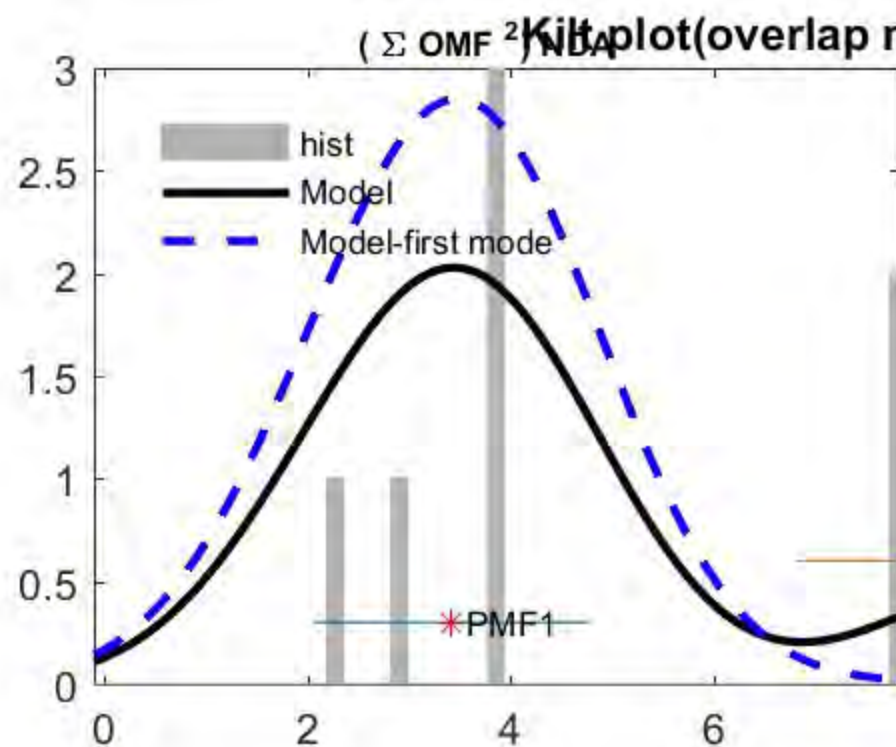
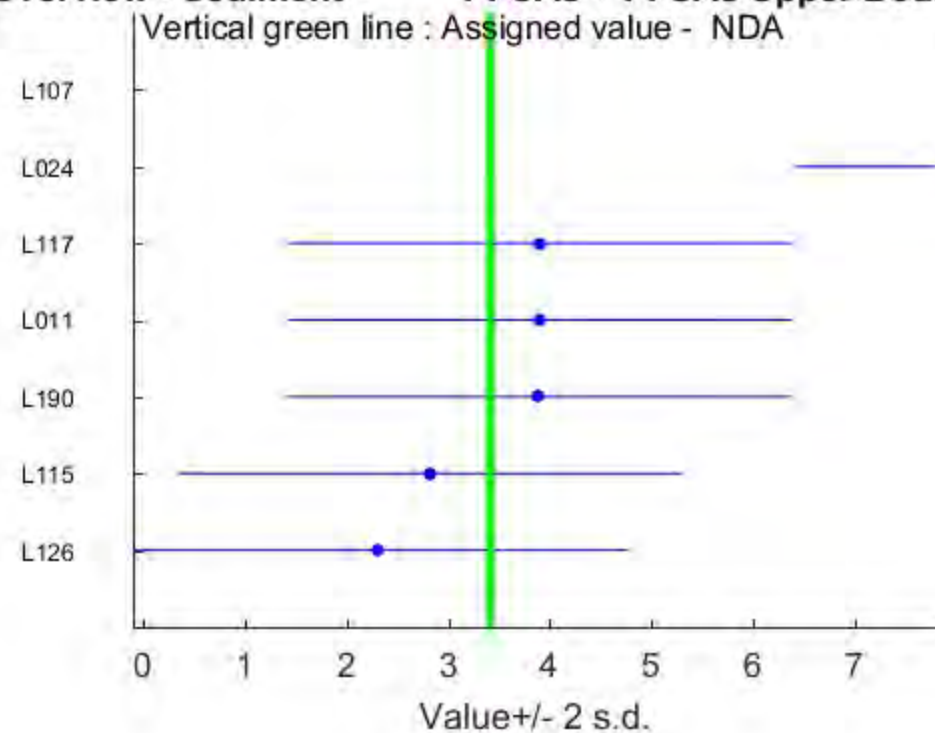
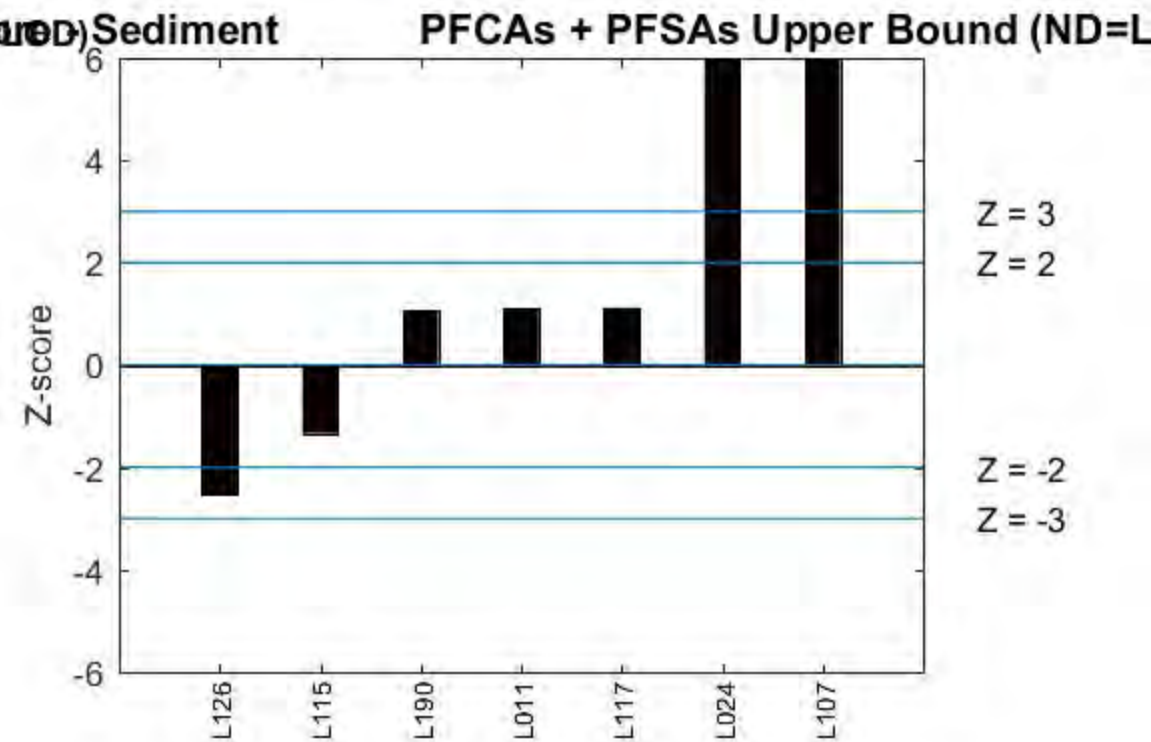


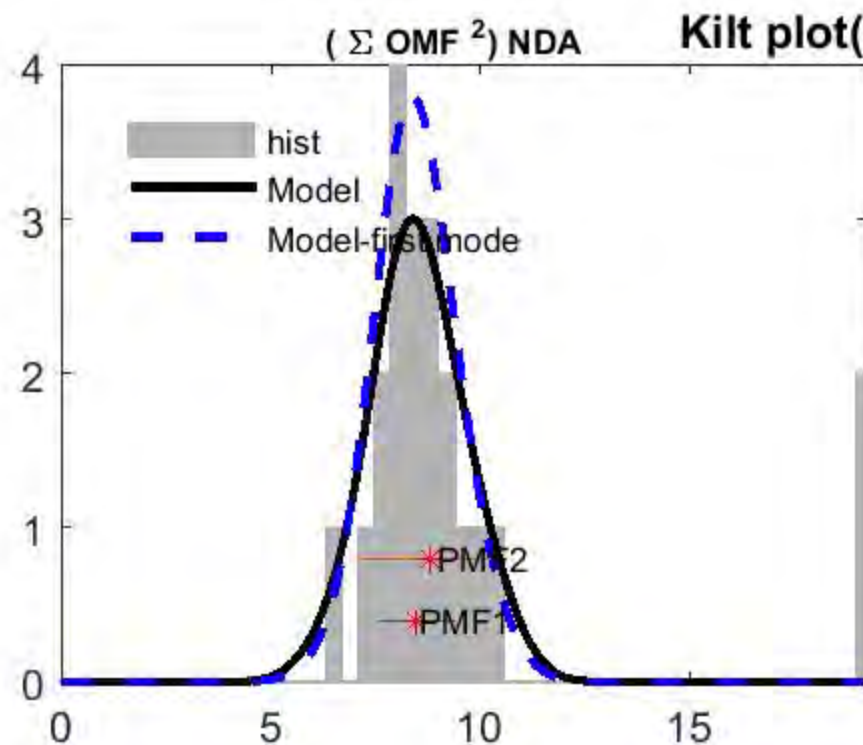


Category 3: Less than 4 numerical data

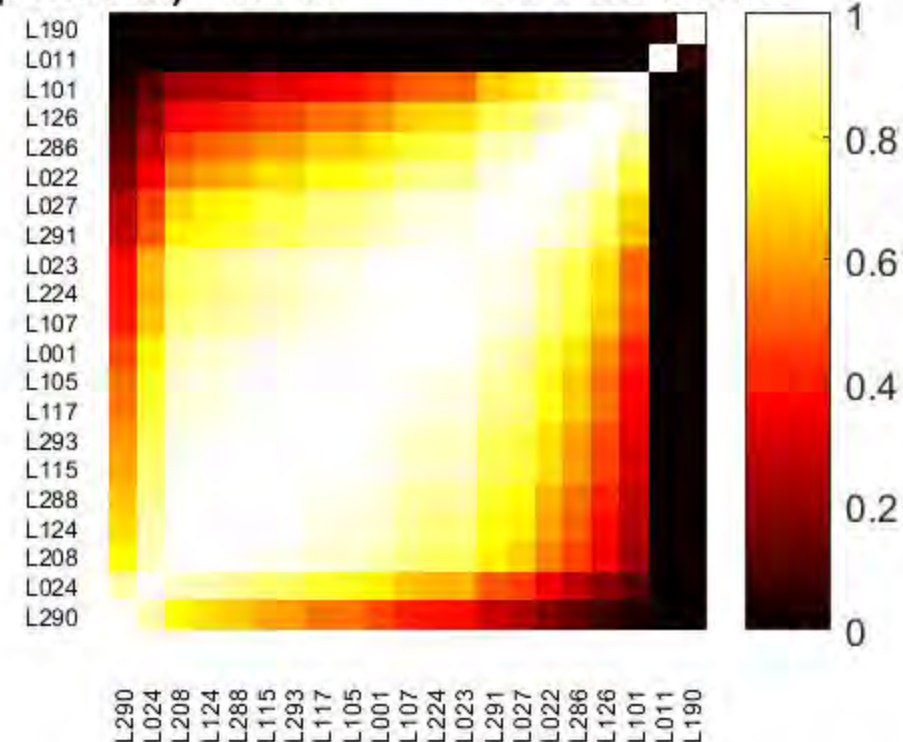


**Ranked Overview - Sediment****Ranked Z-score - Sediment**

**Ranked Overview - Sediment****Ranked Z-scored Sediment**

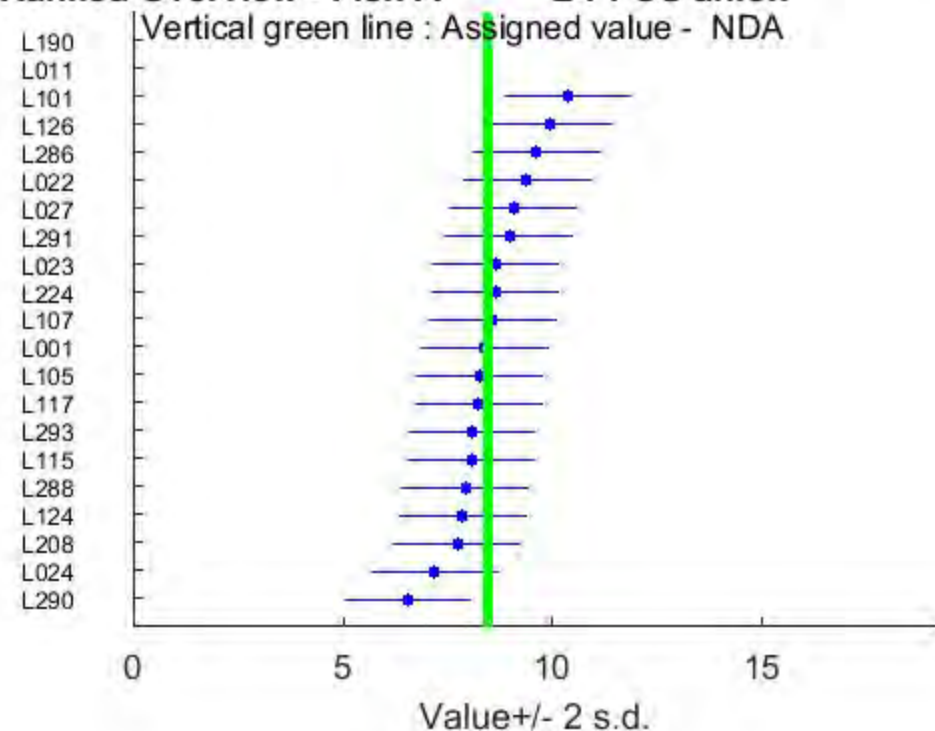


Kilt plot(overlap matrix) Fish A



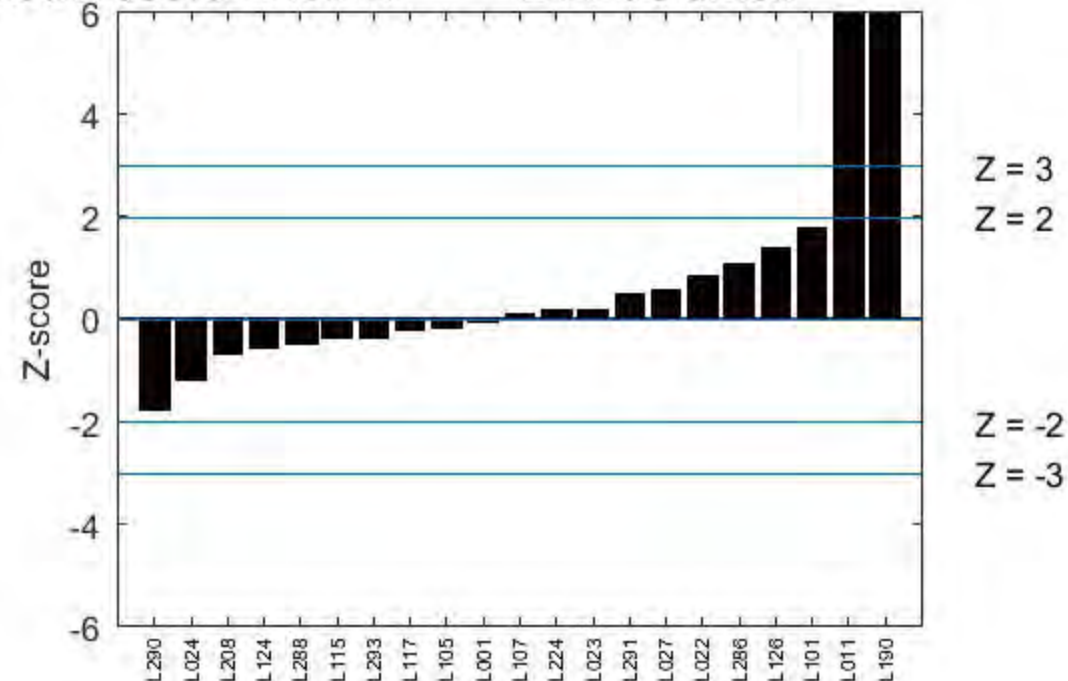
Ranked Overview - Fish A

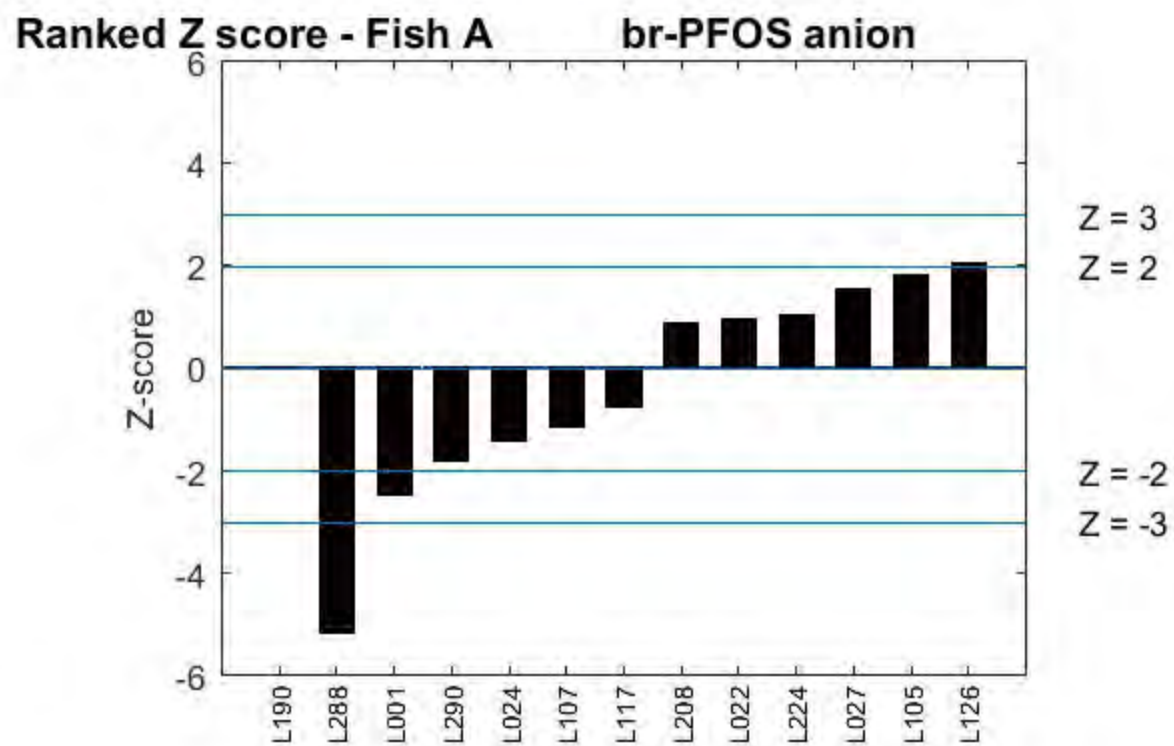
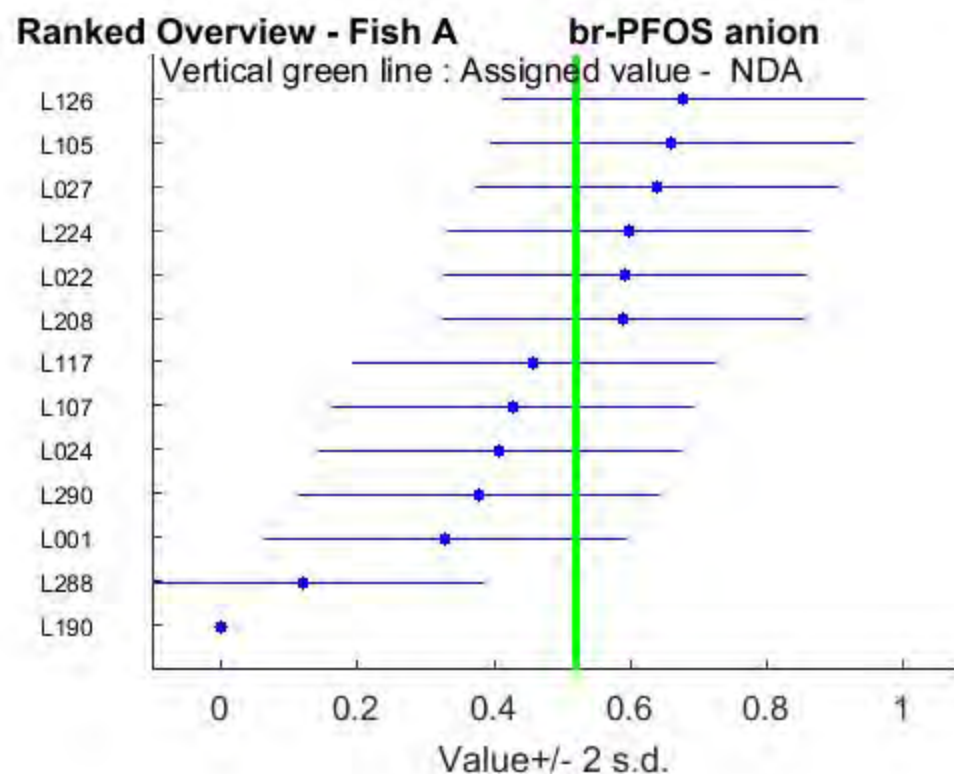
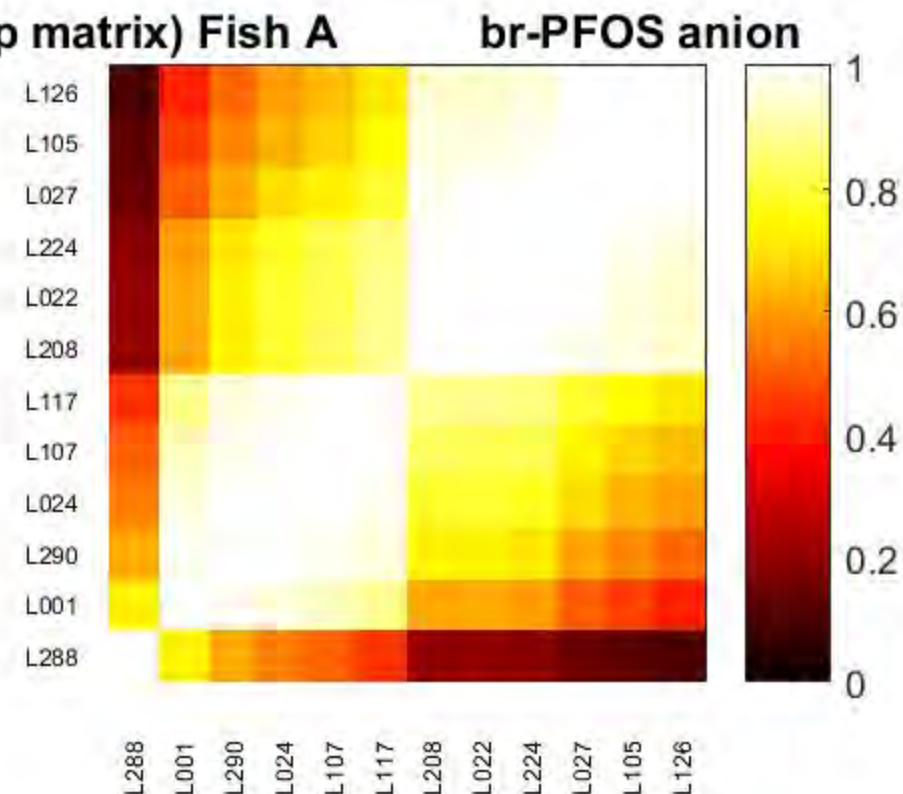
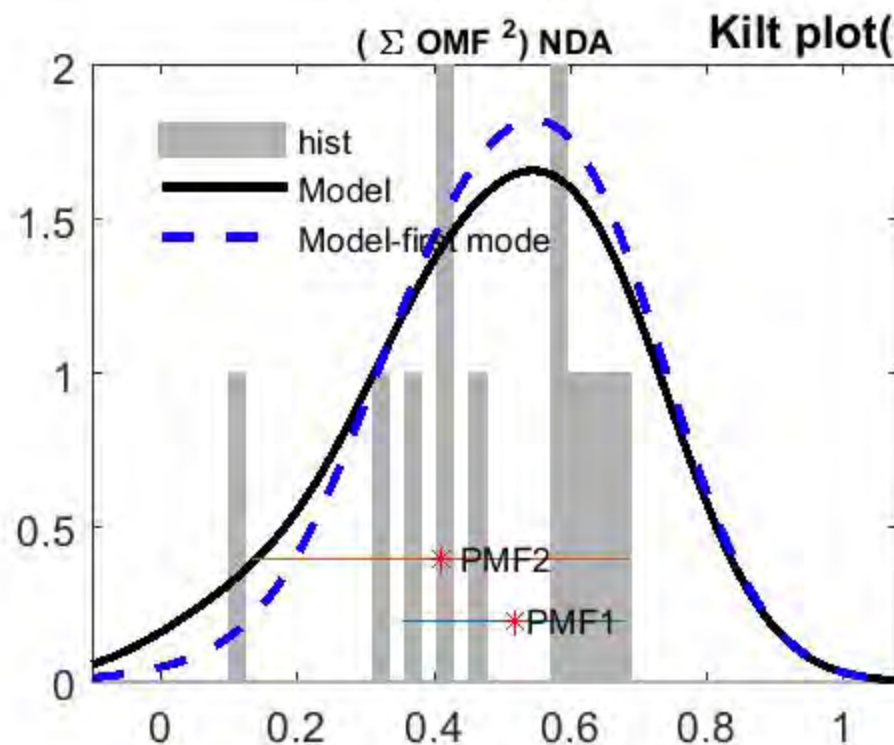
L-PFOS anion

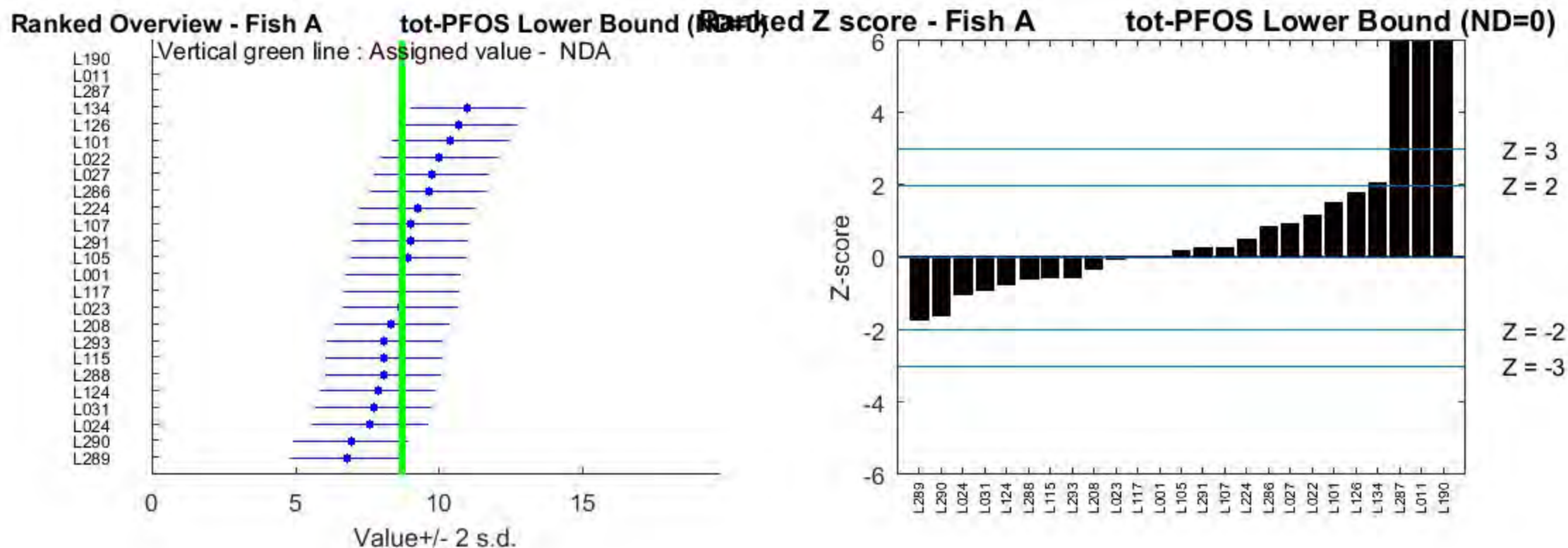
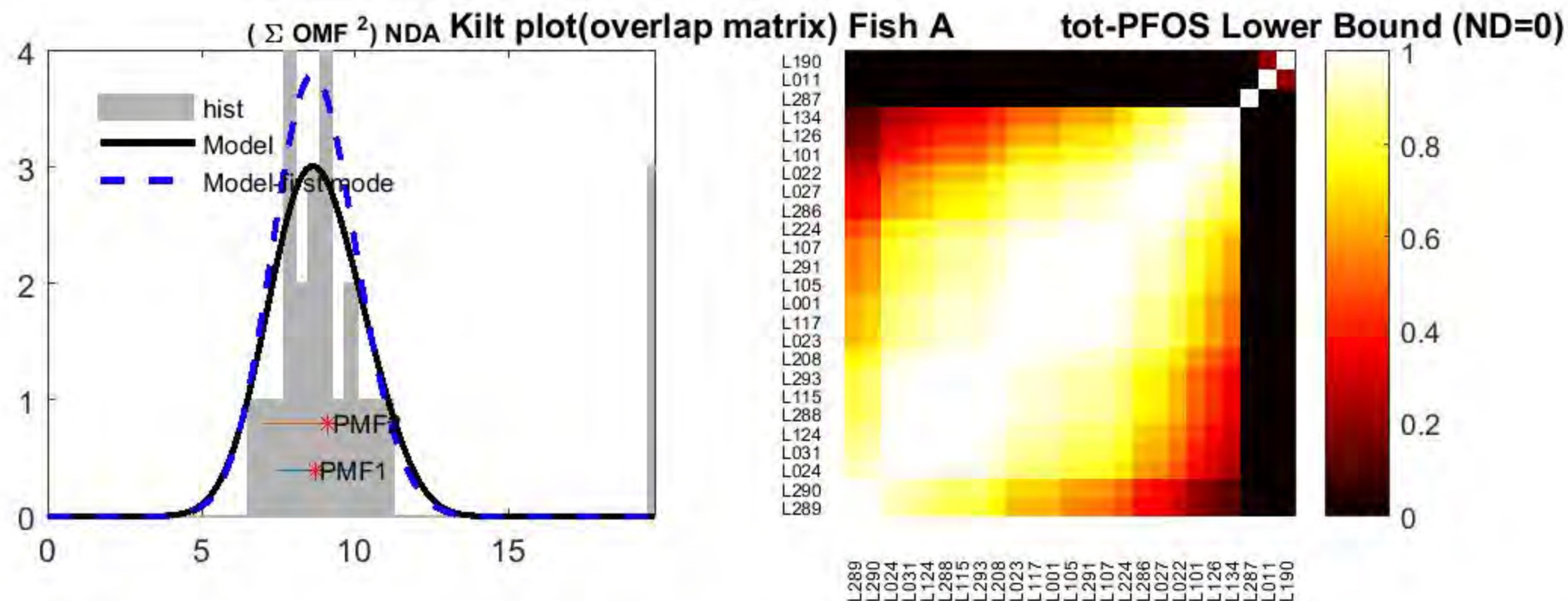


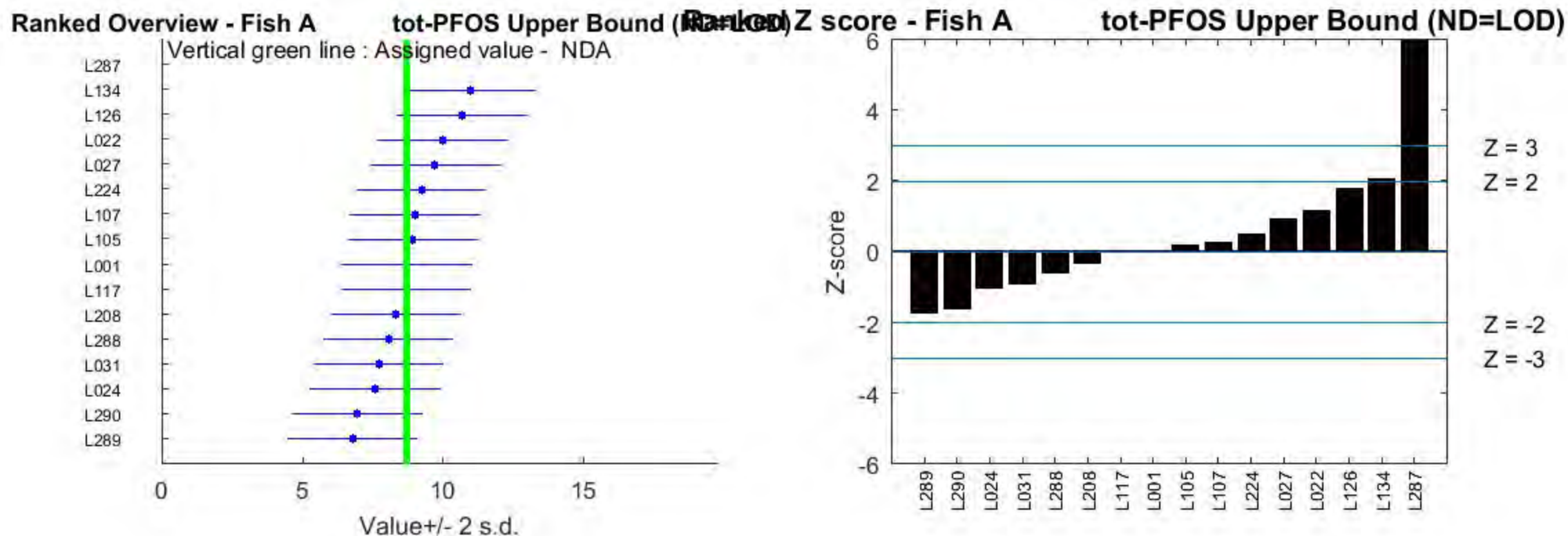
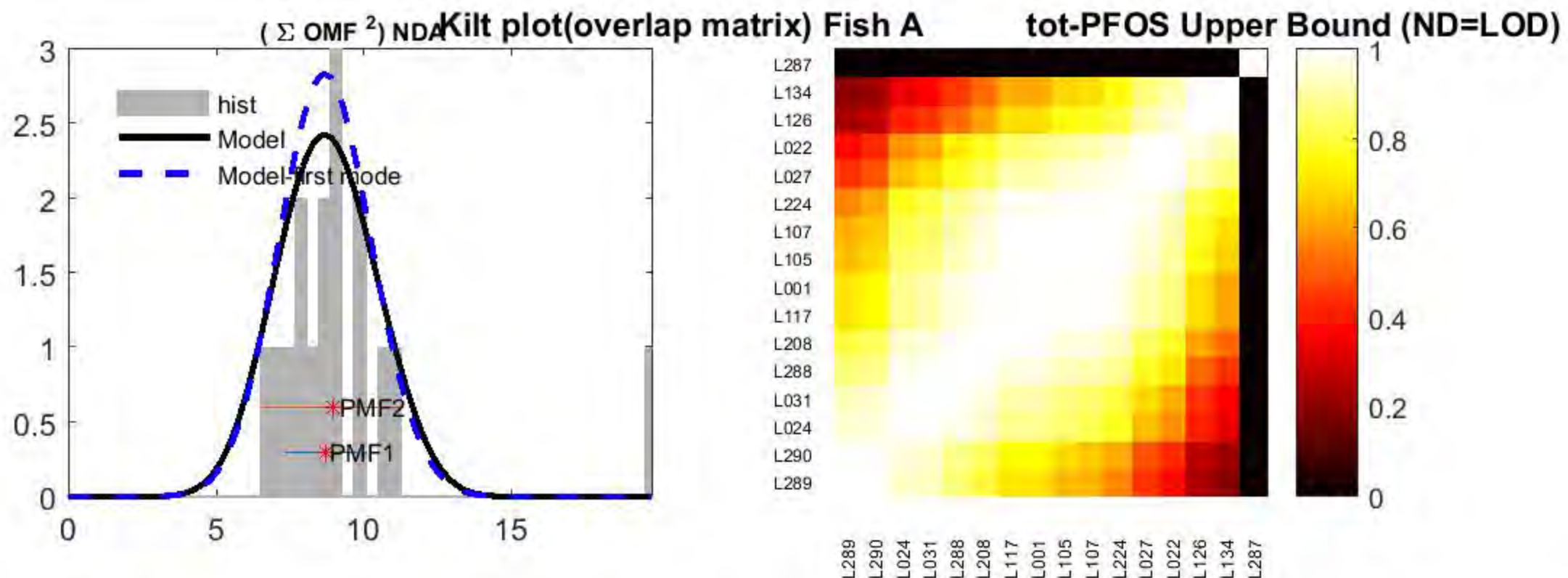
Ranked Z score - Fish A

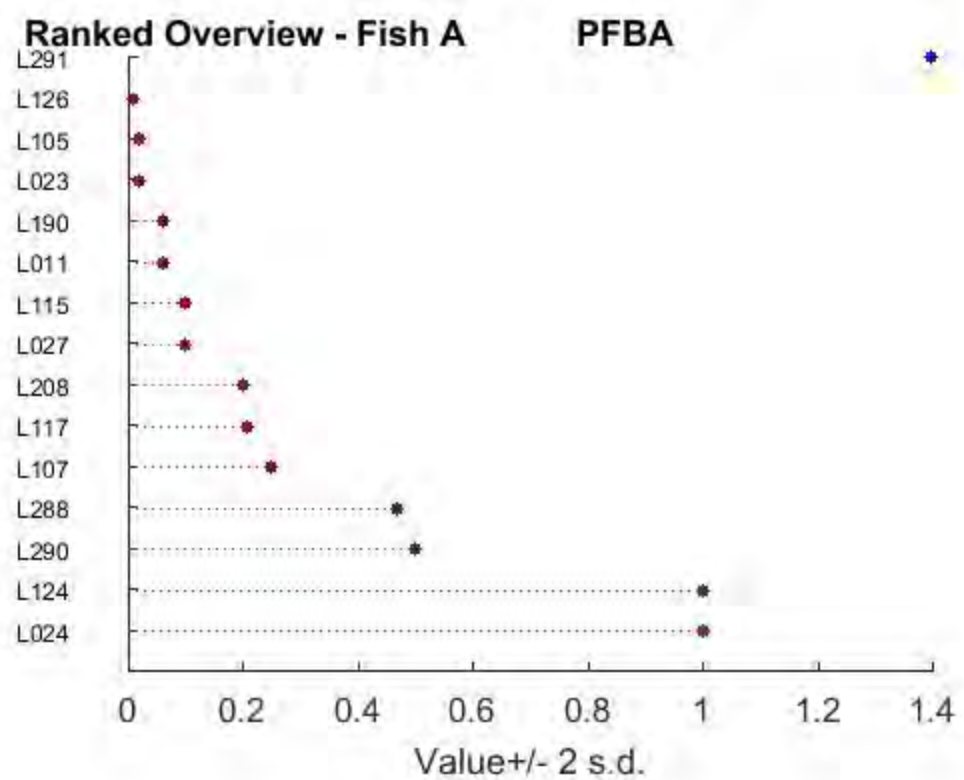
L-PFOS anion



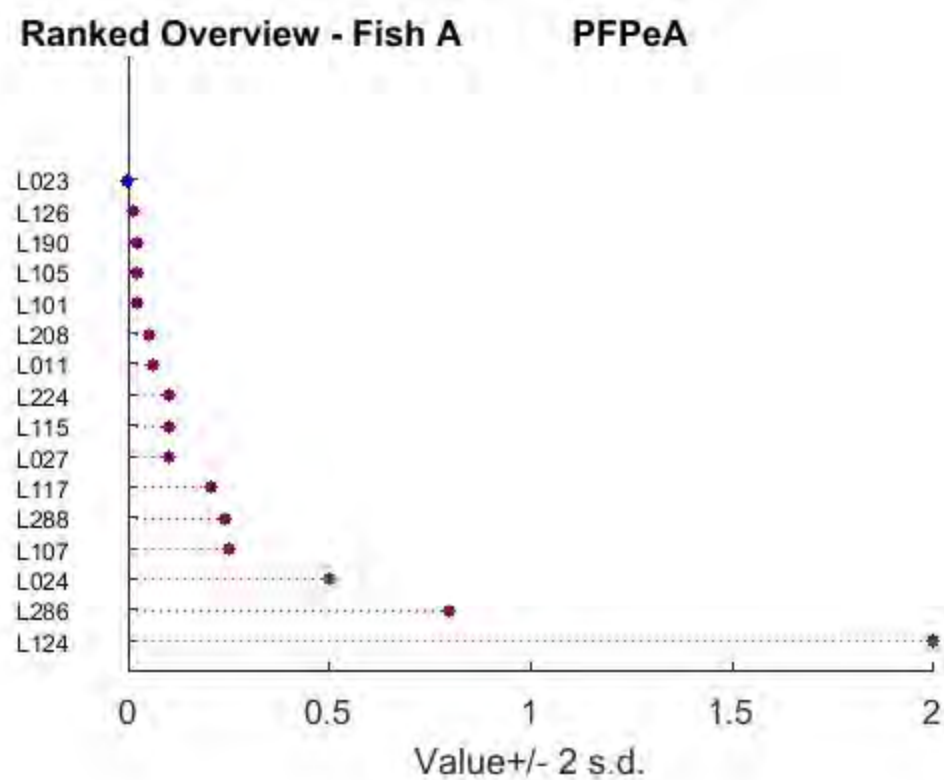




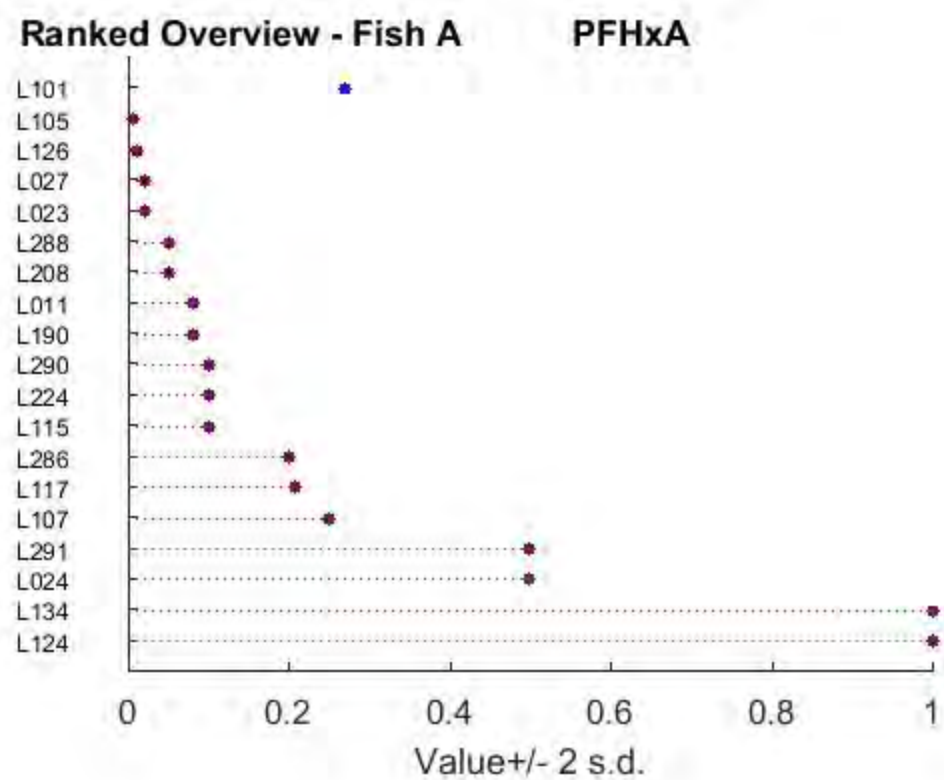




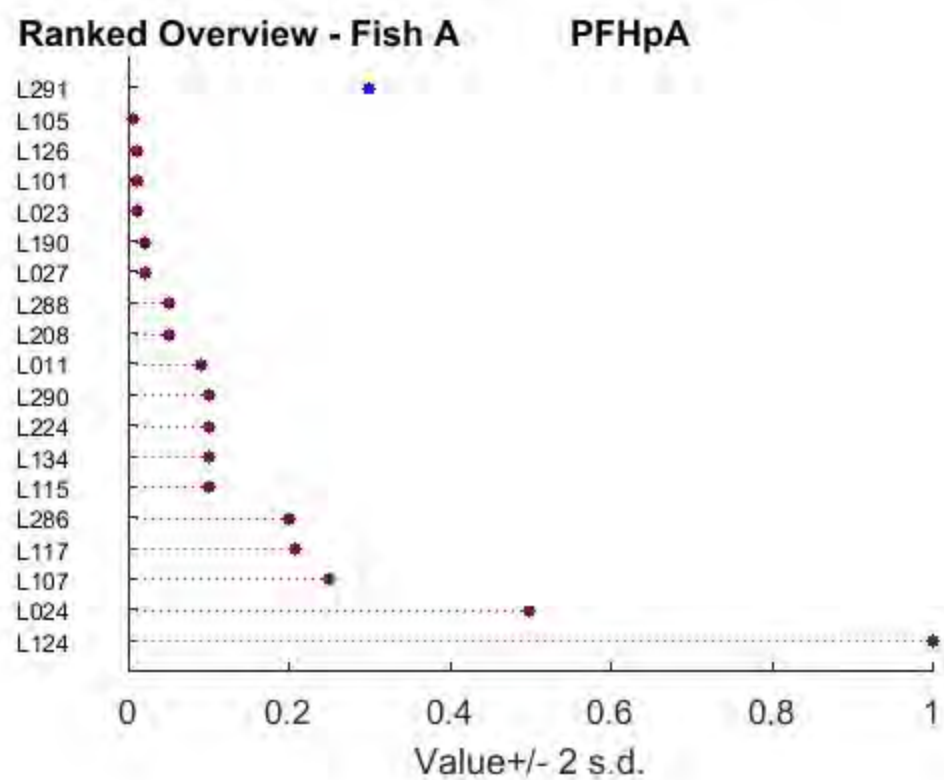
Category 3: Less than 4 numerical data



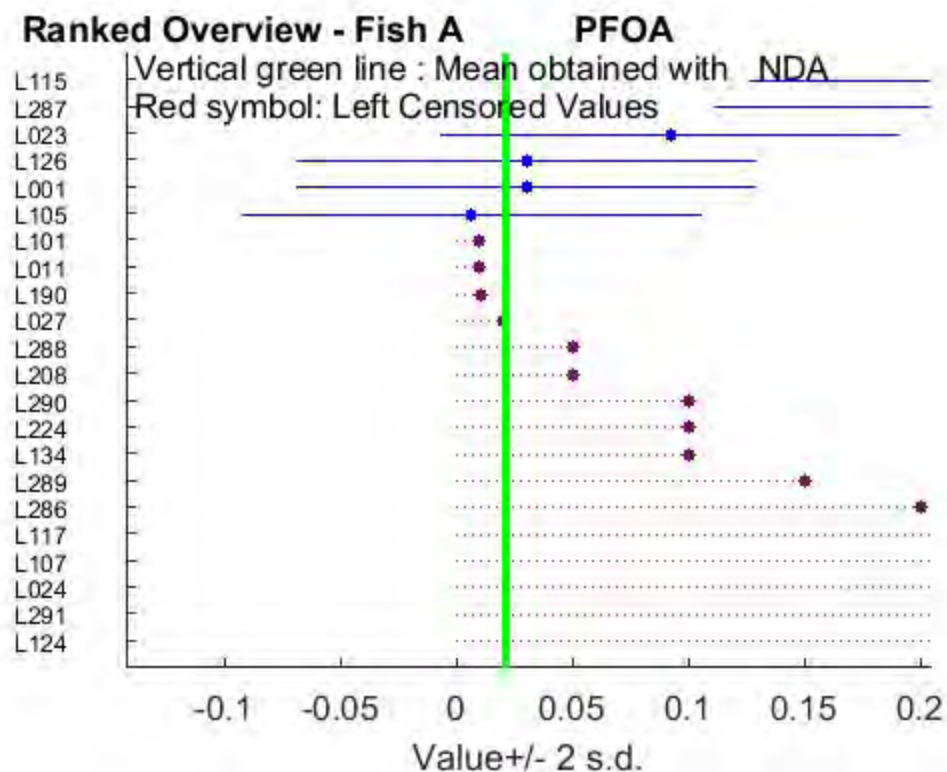
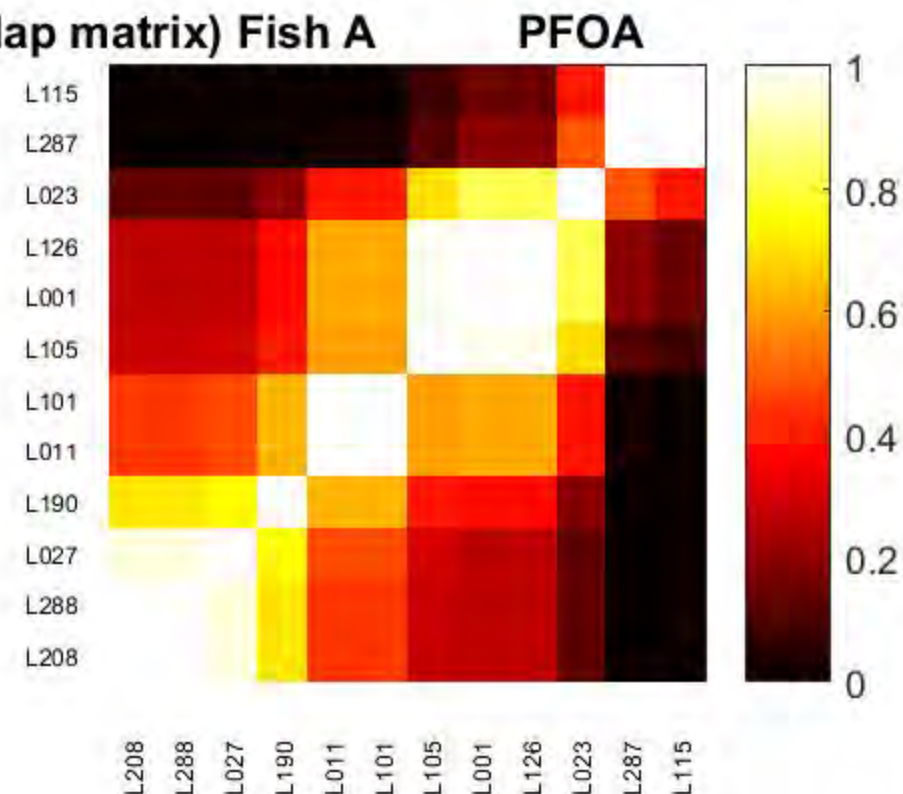
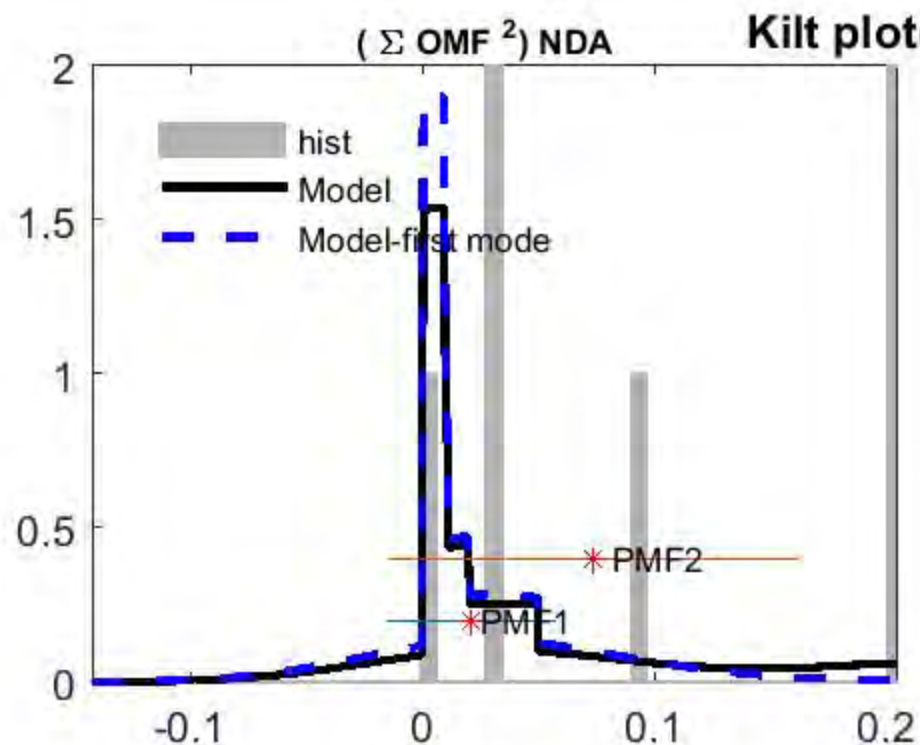
Category 3: Less than 4 numerical data



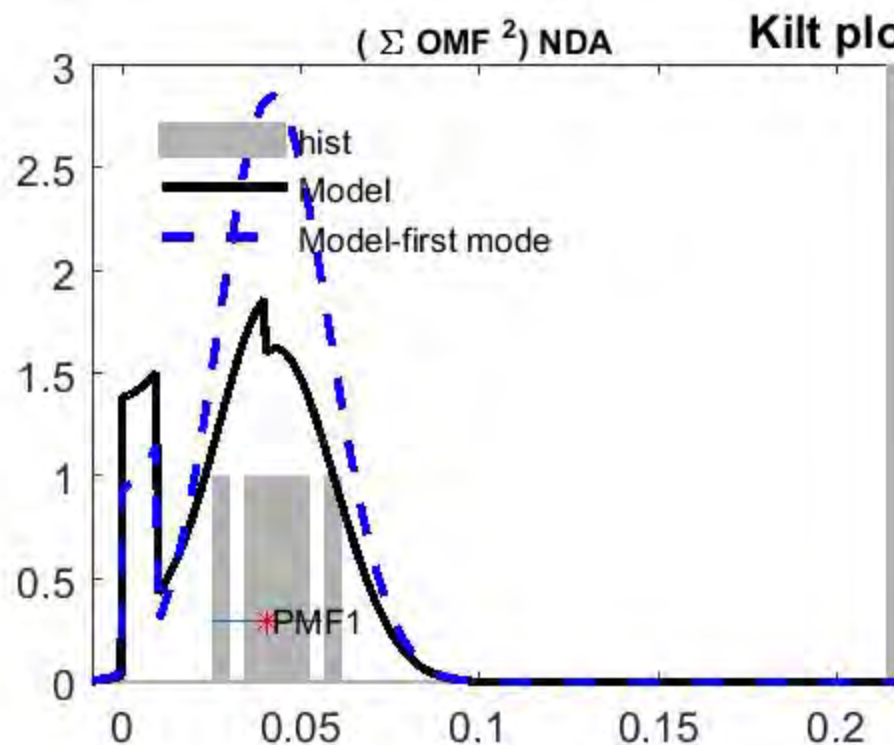
Category 3: Less than 4 numerical data



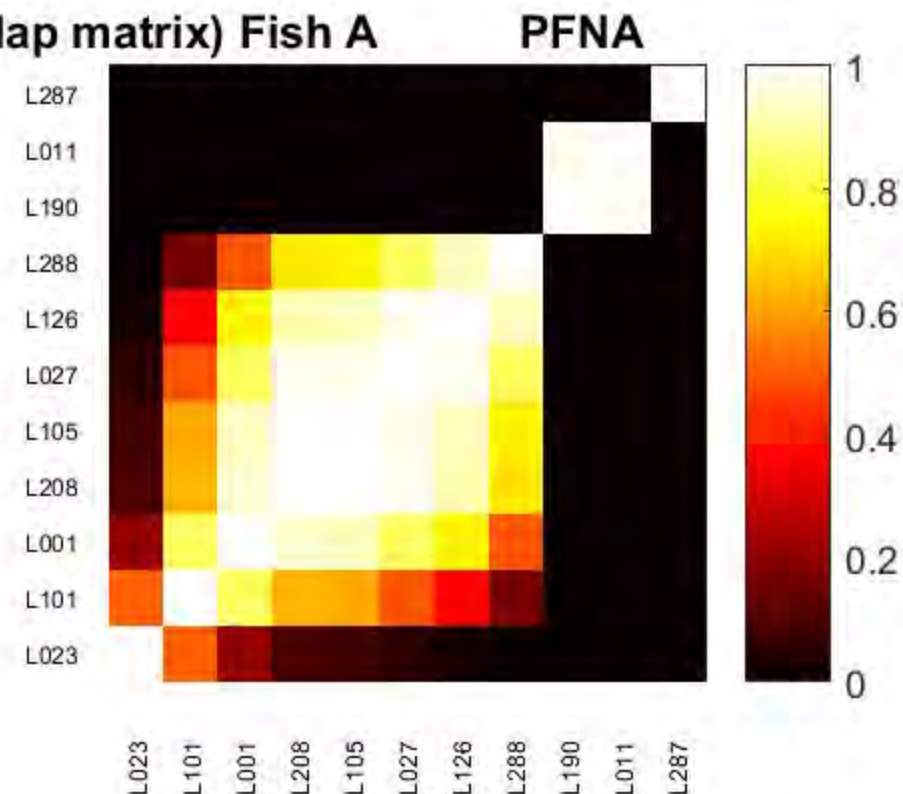
Category 3: Less than 4 numerical data



Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

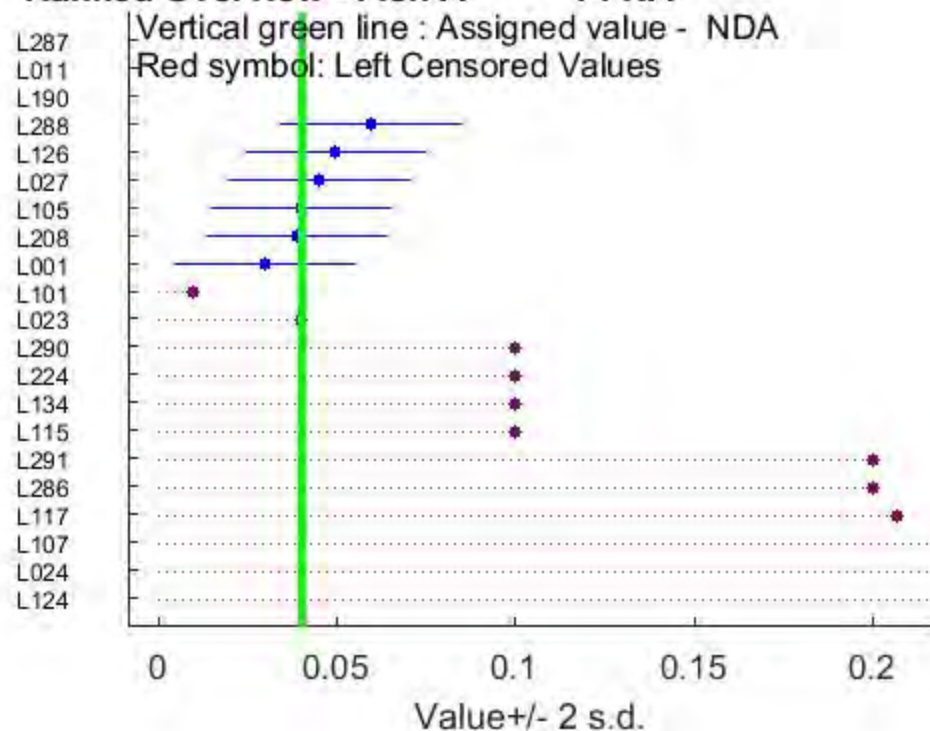


Kilt plot(overlap matrix) Fish A



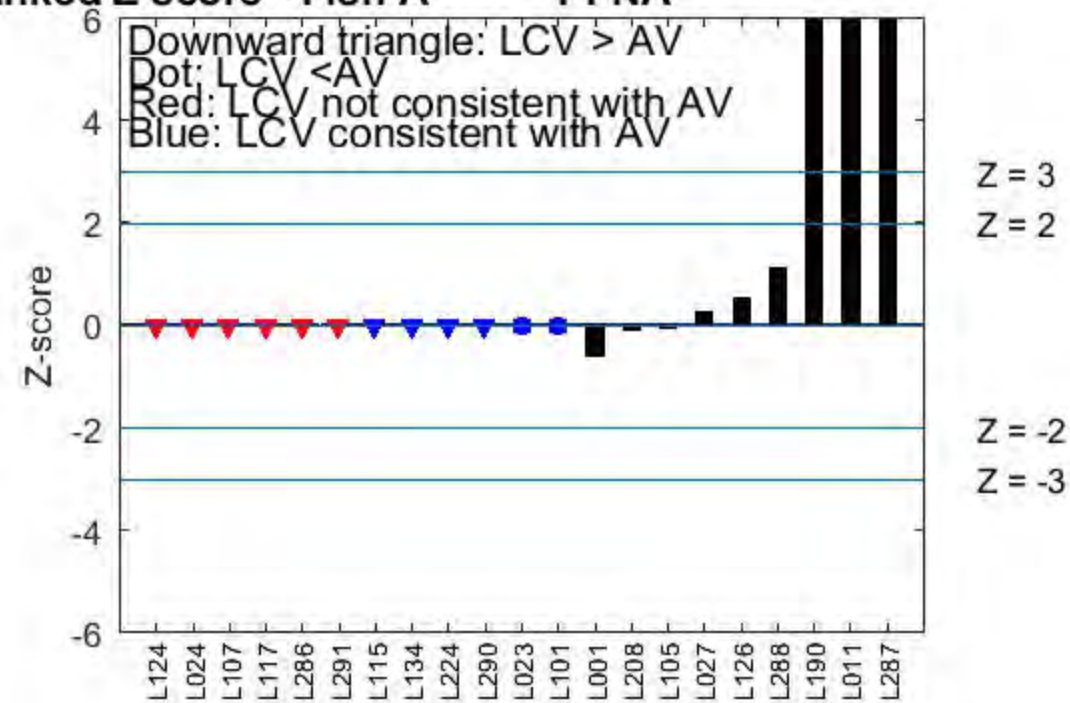
Ranked Overview - Fish A

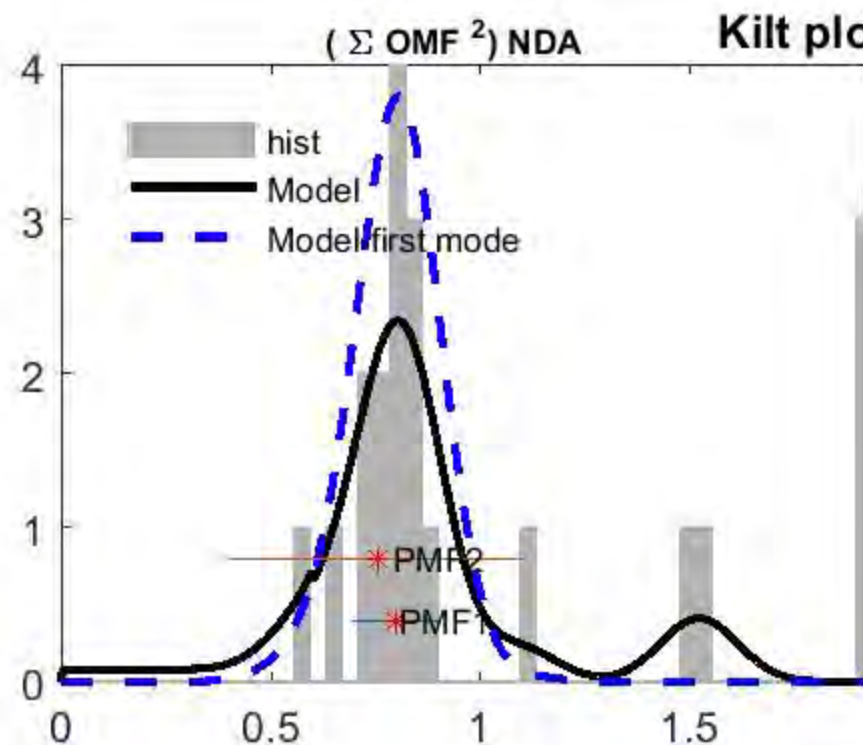
PFNA



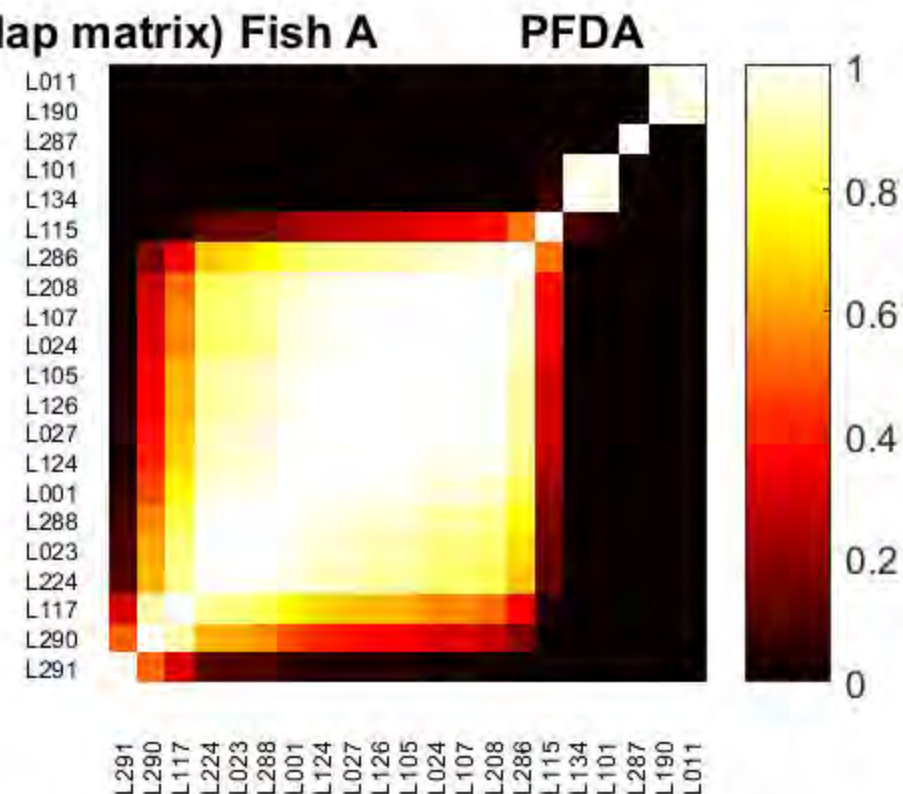
Ranked Z score - Fish A

PFNA

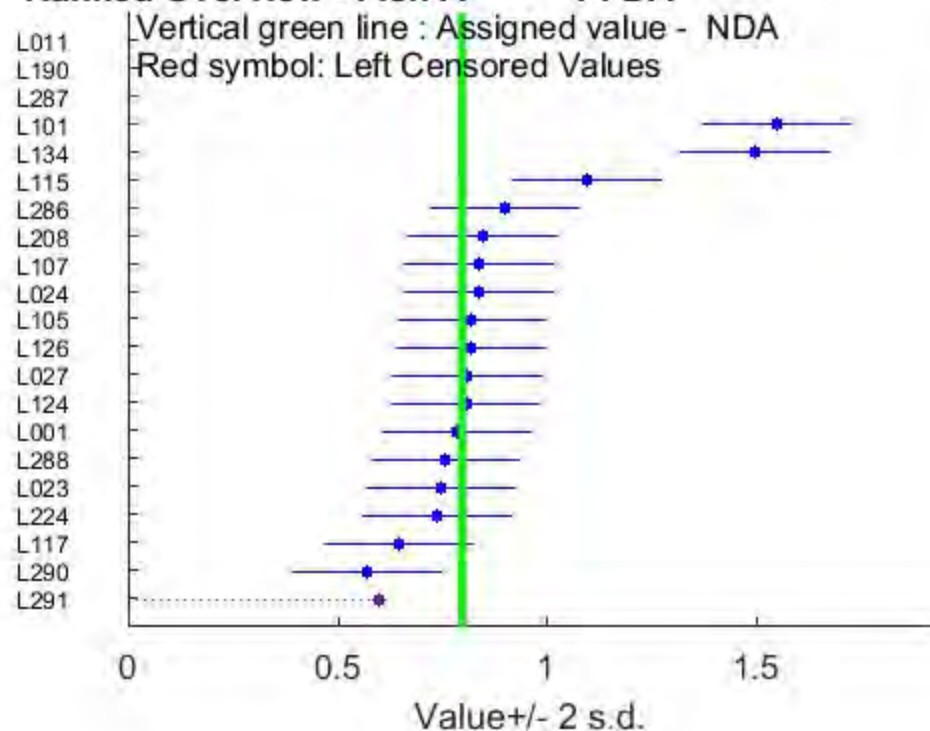




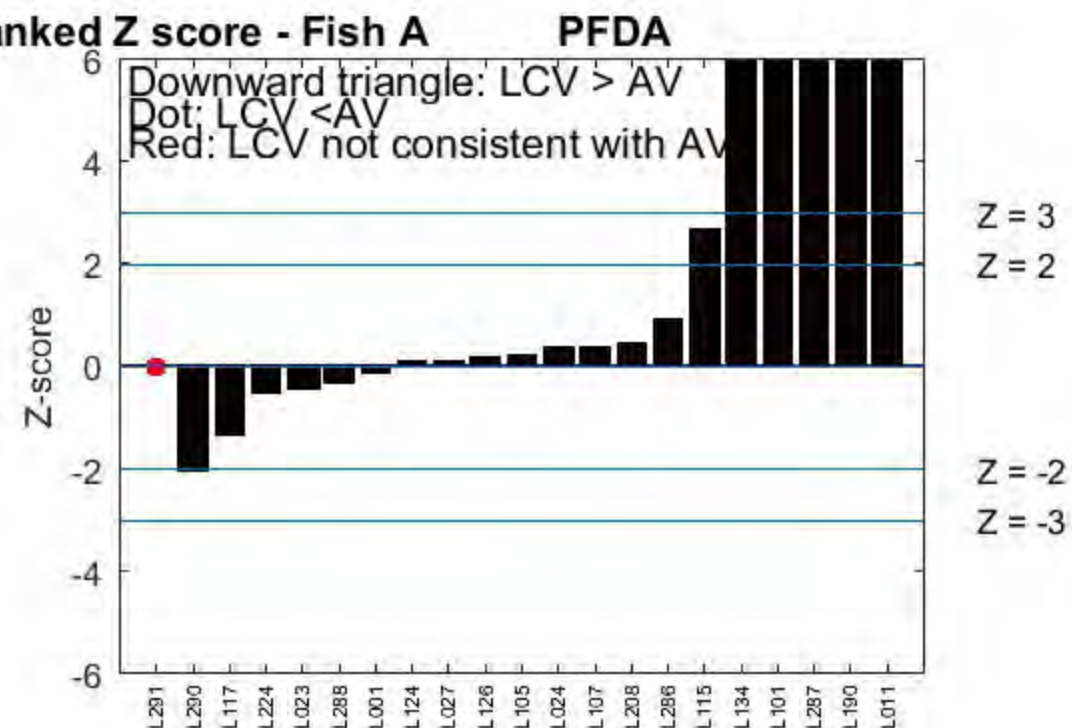
Kilt plot(overlap matrix) Fish A

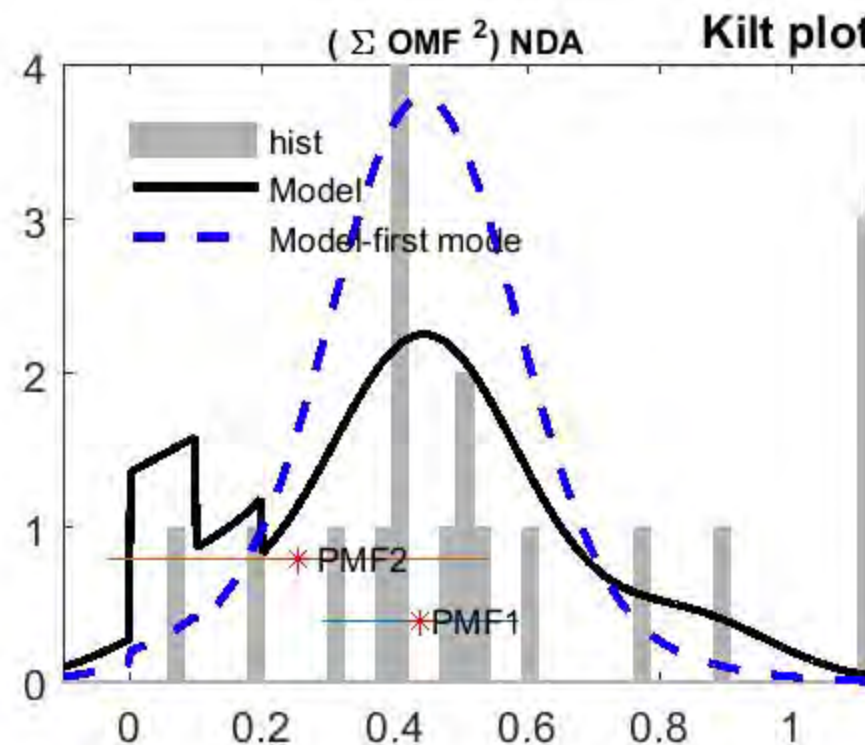


Ranked Overview - Fish A



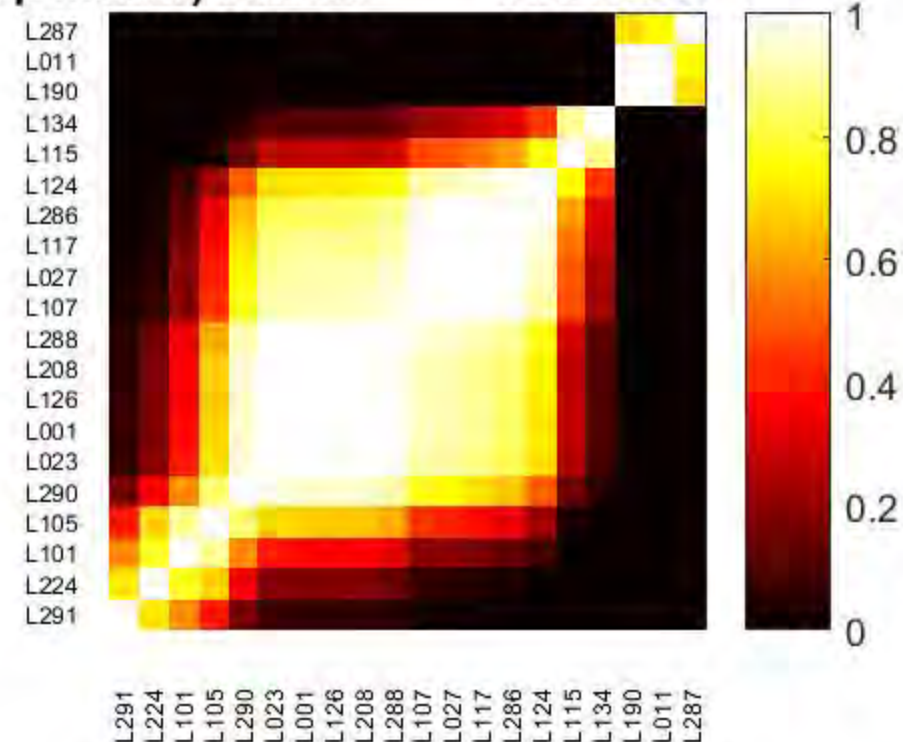
Ranked Z score - Fish A





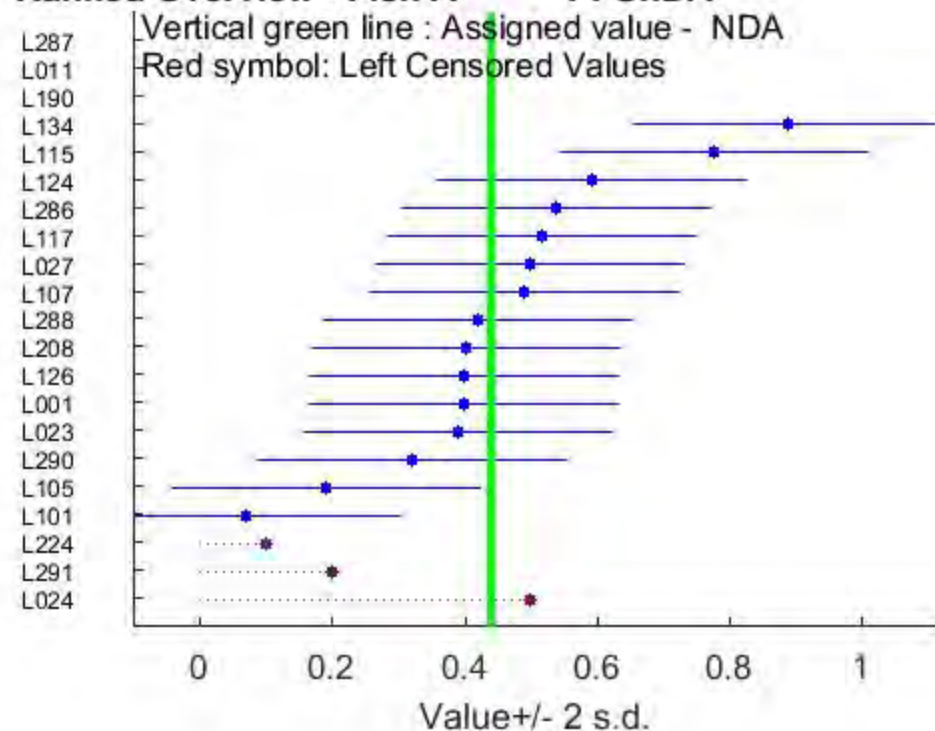
Kilt plot(overlap matrix) Fish A

PFUnDA



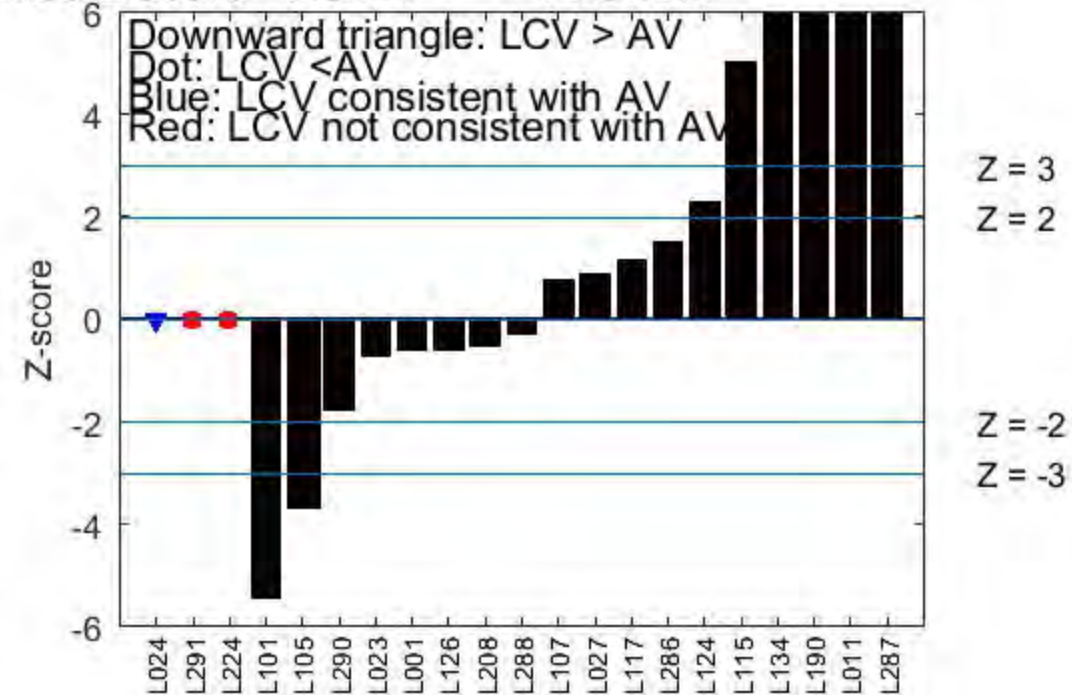
Ranked Overview - Fish A

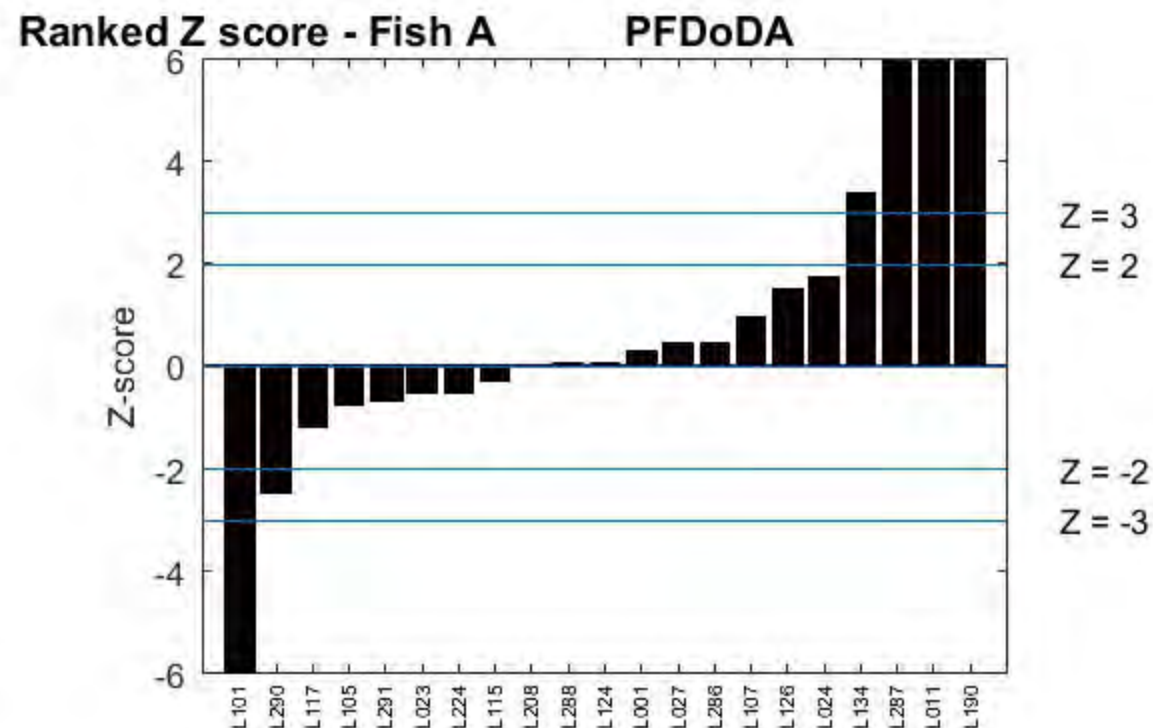
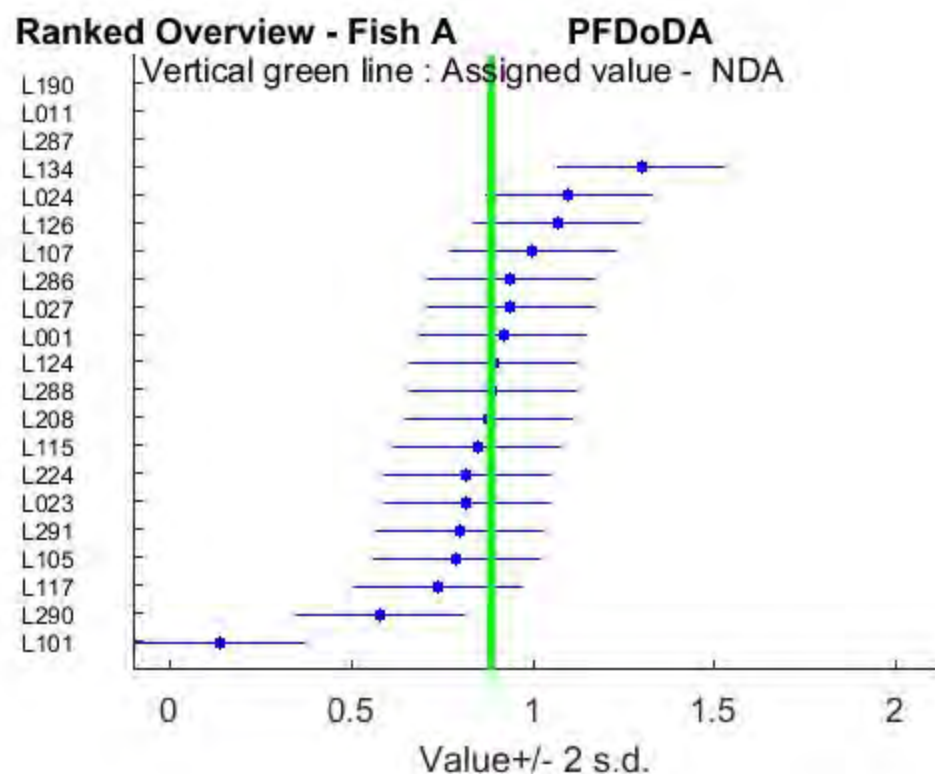
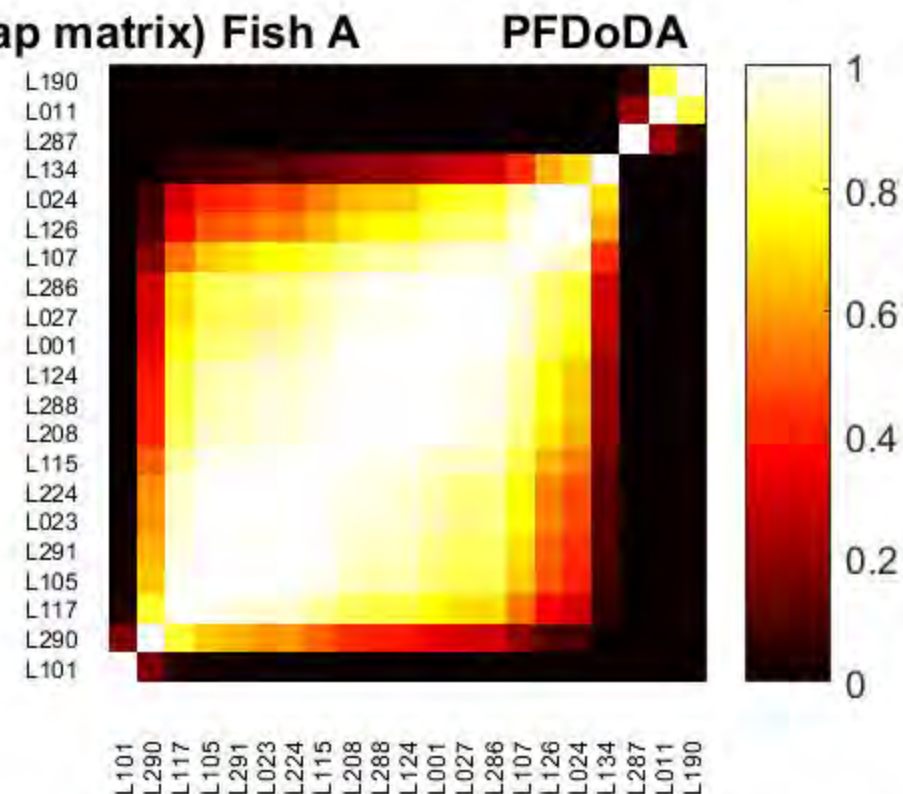
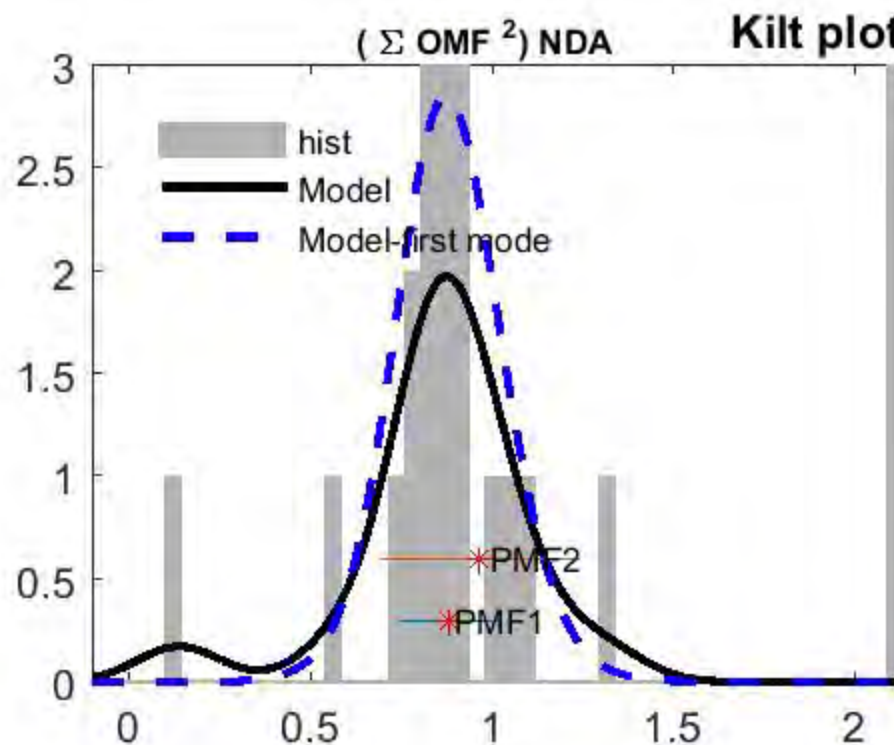
PFUnDA

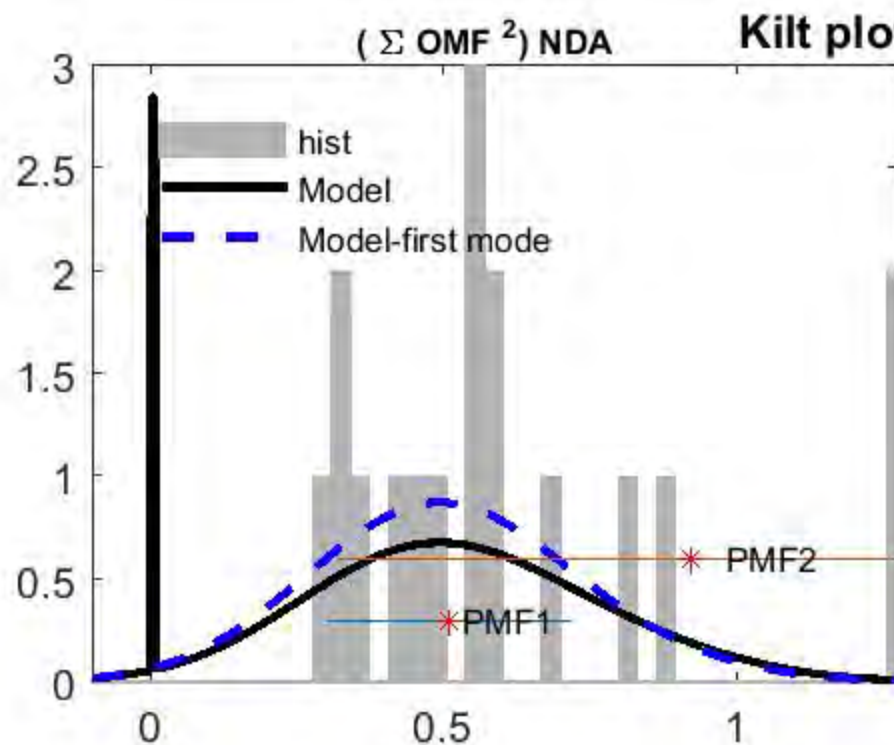
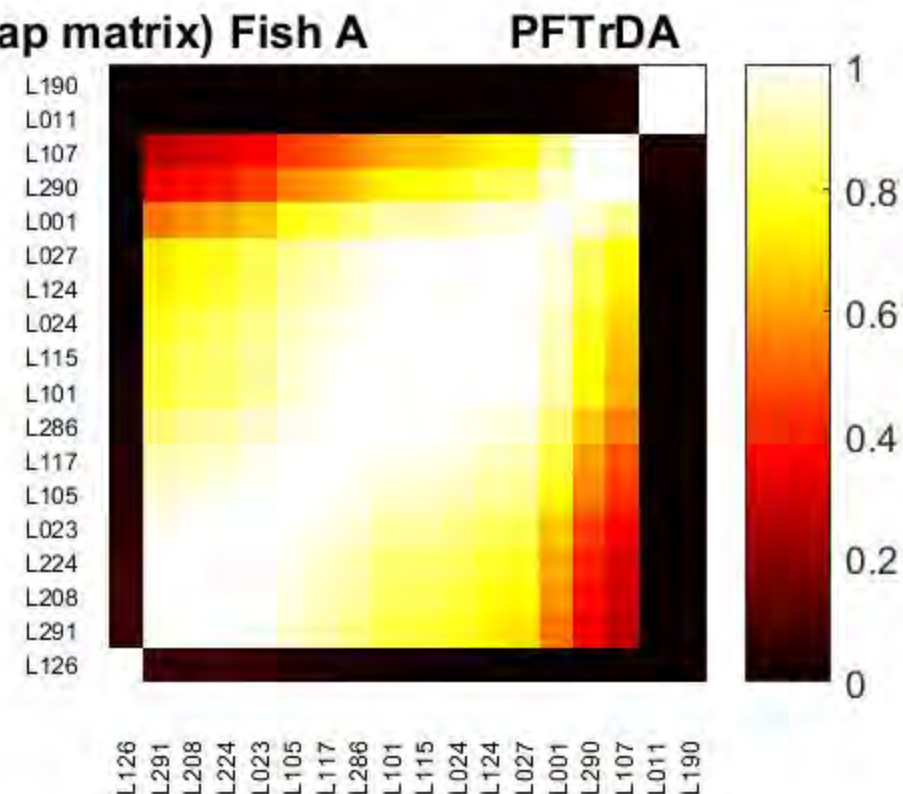
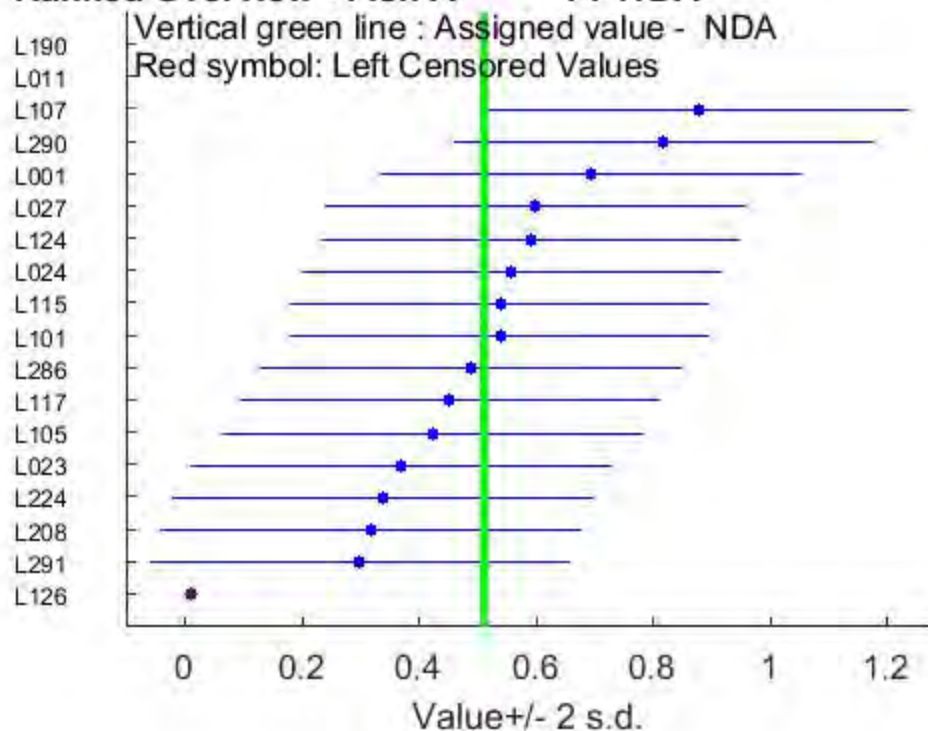
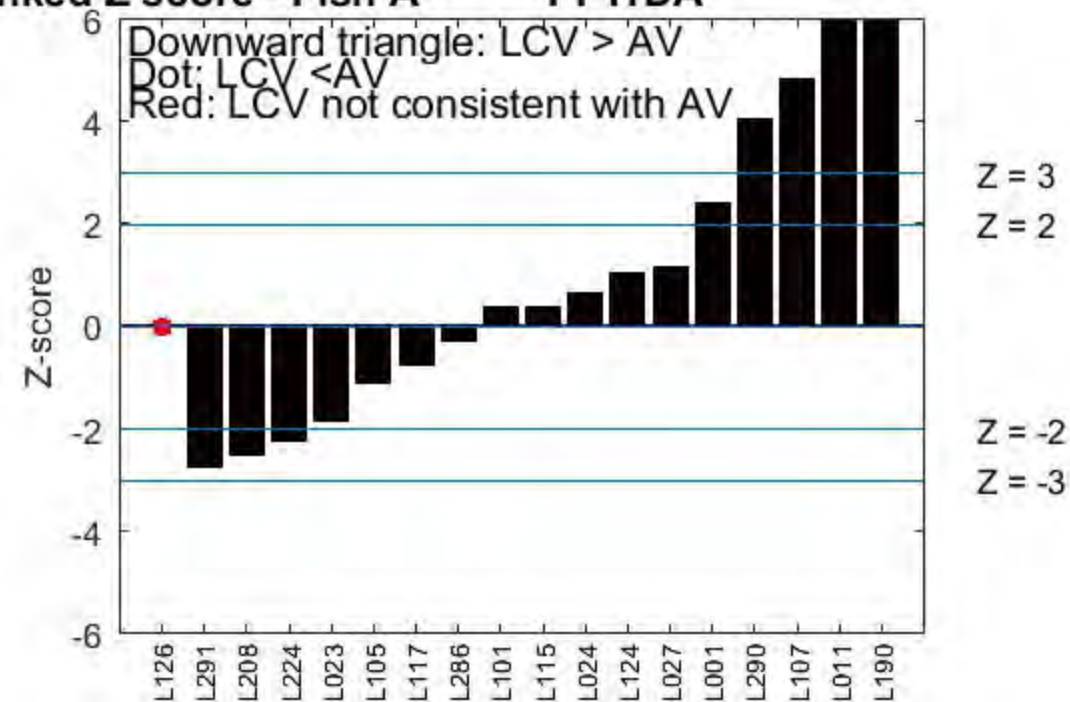


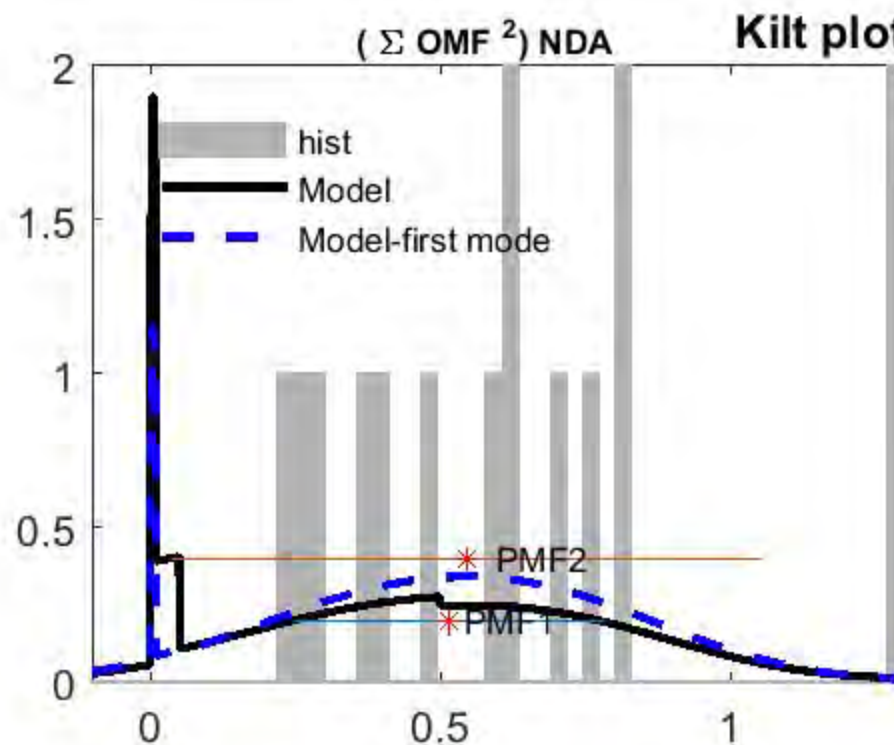
Ranked Z score - Fish A

PFUnDA

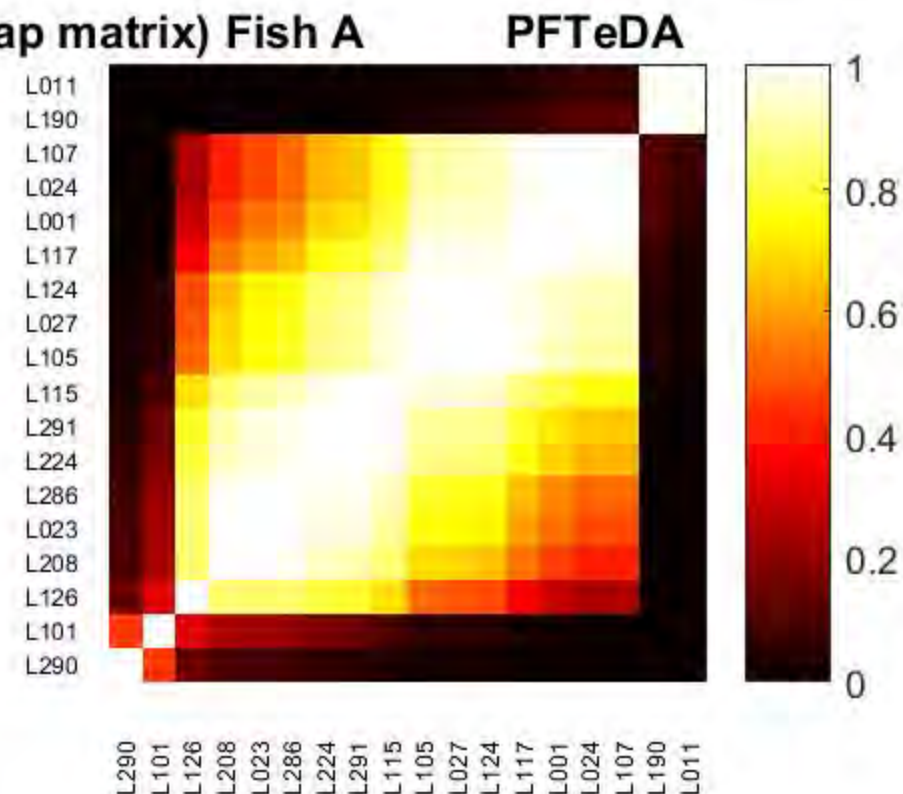




**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****PFTTrDA****Ranked Z score - Fish A****PFTTrDA**

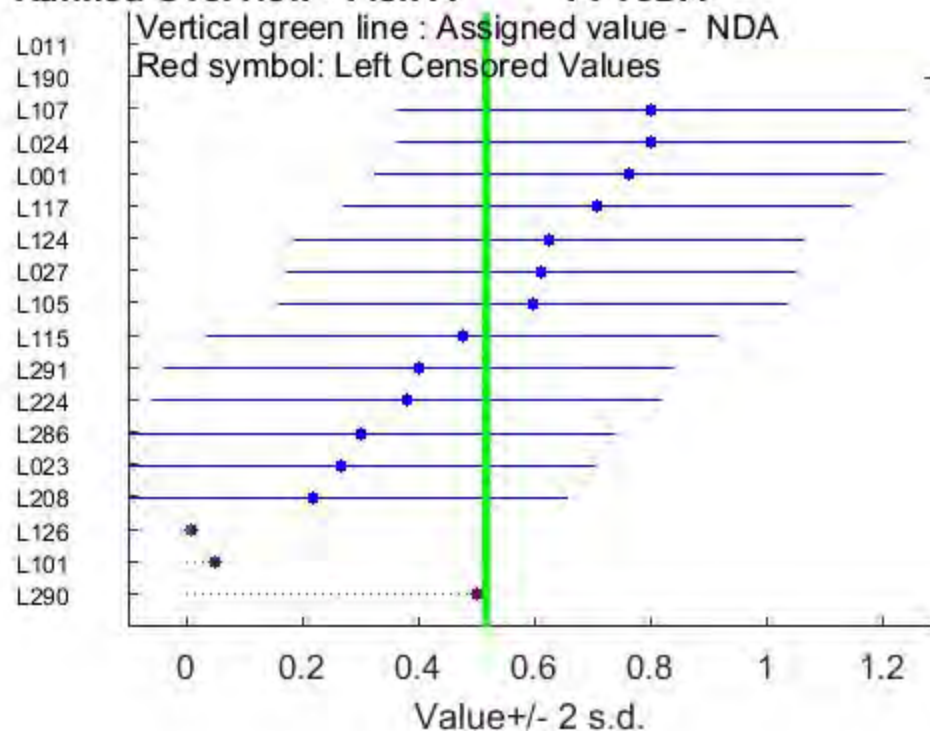


Kilt plot(overlap matrix) Fish A



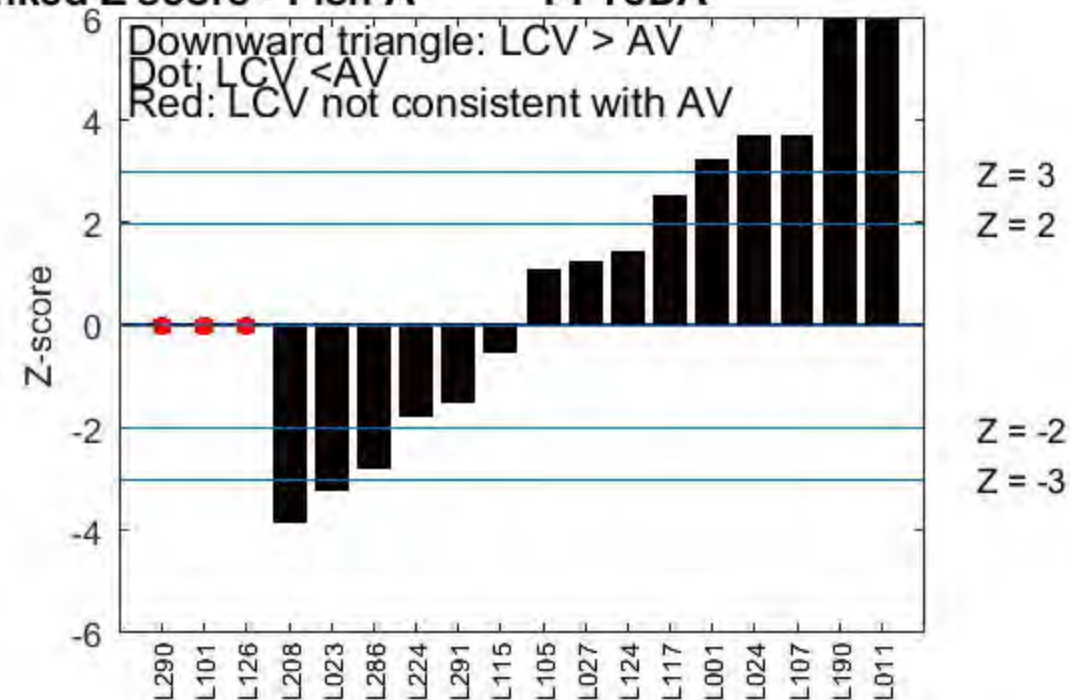
Ranked Overview - Fish A

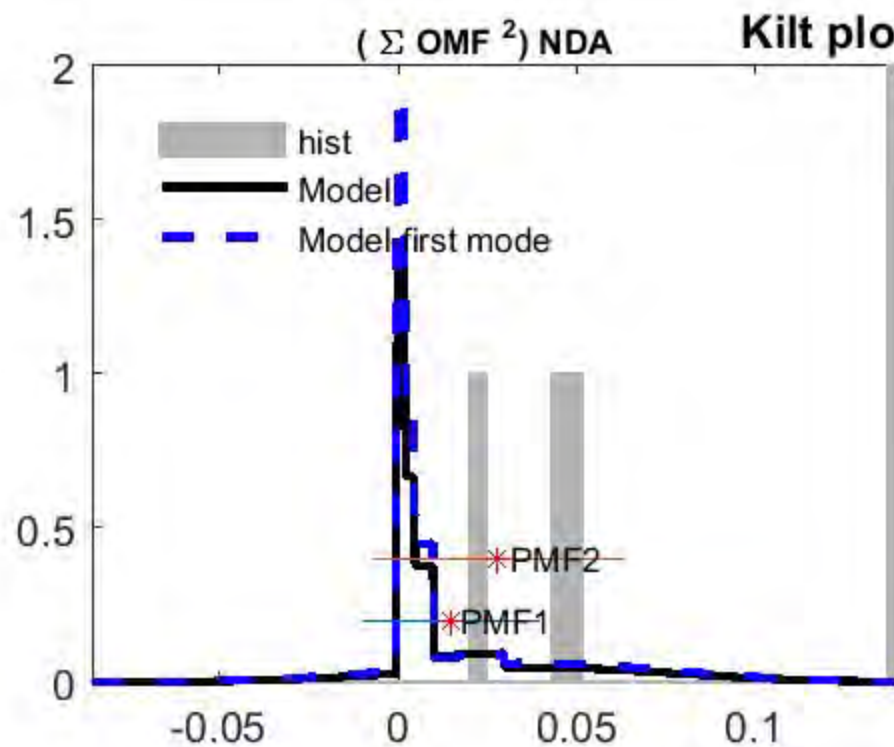
PFTeDA



Ranked Z score - Fish A

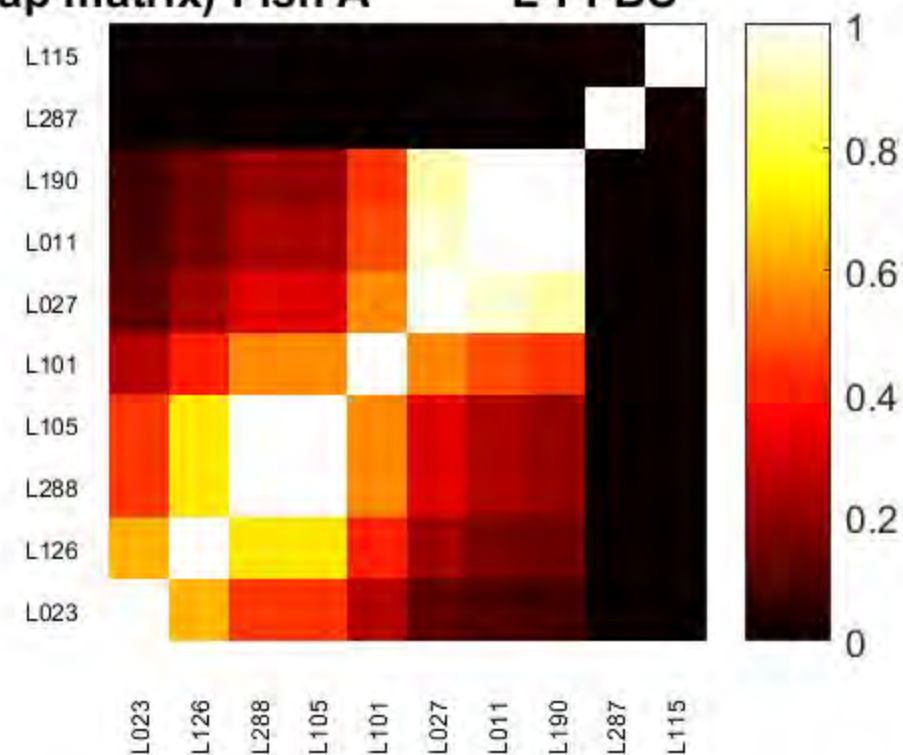
PFTeDA





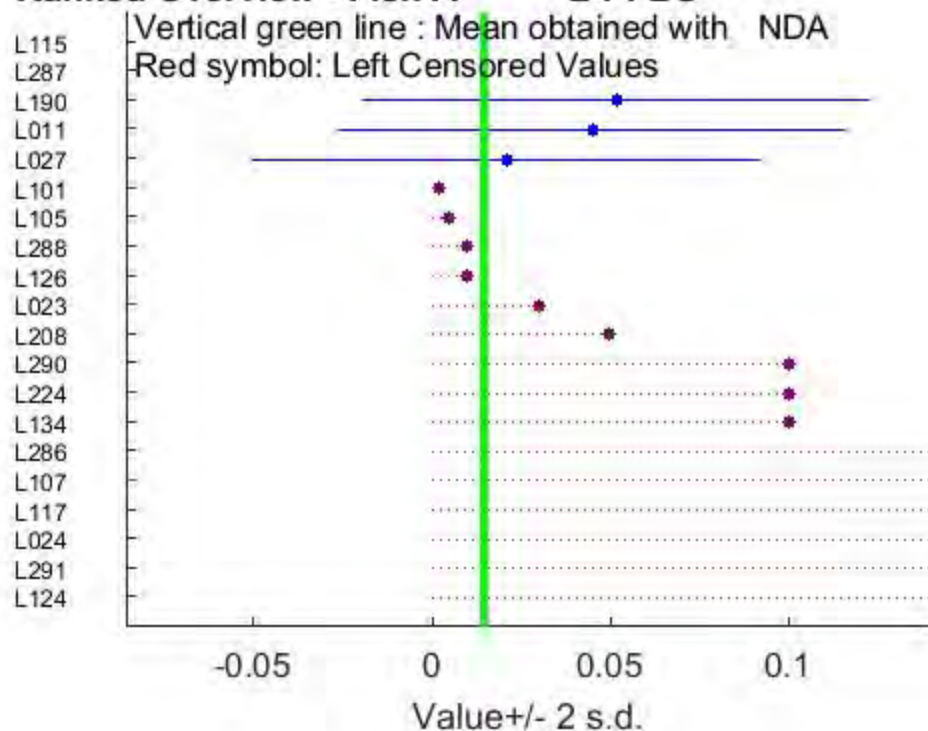
Kilt plot(overlap matrix) Fish A

L-PFBS

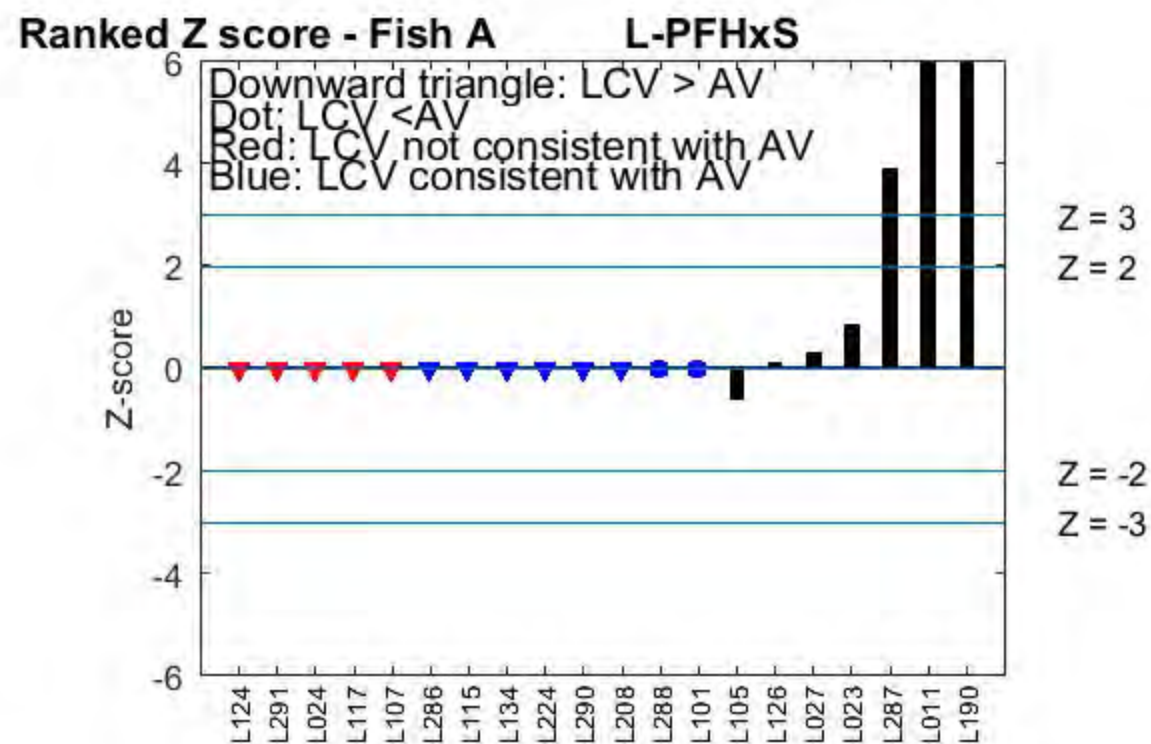
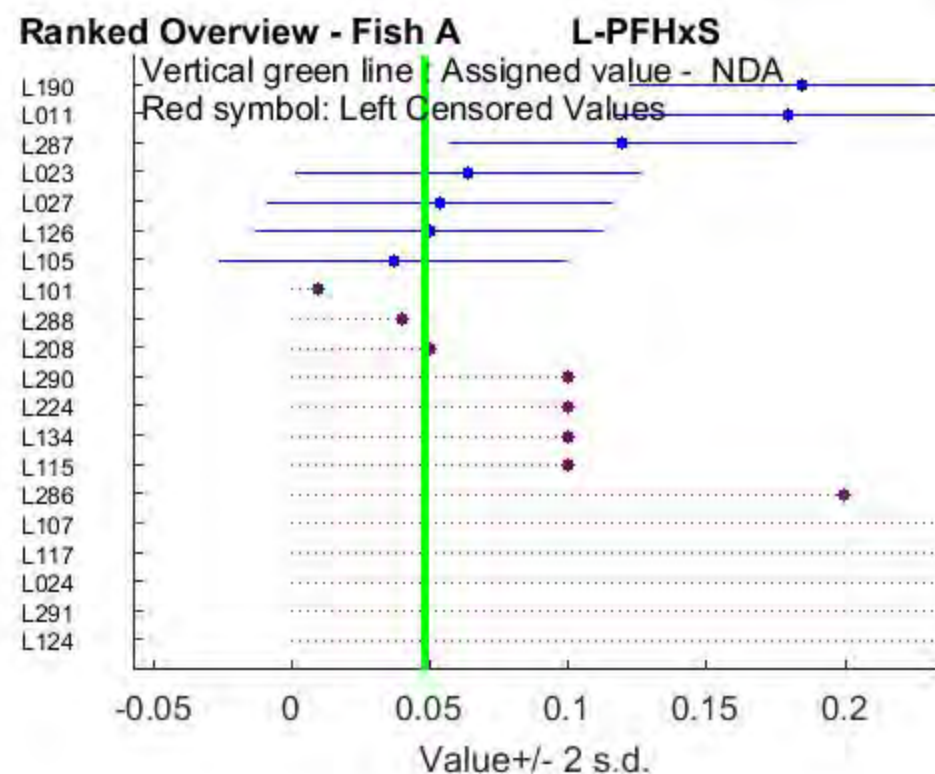
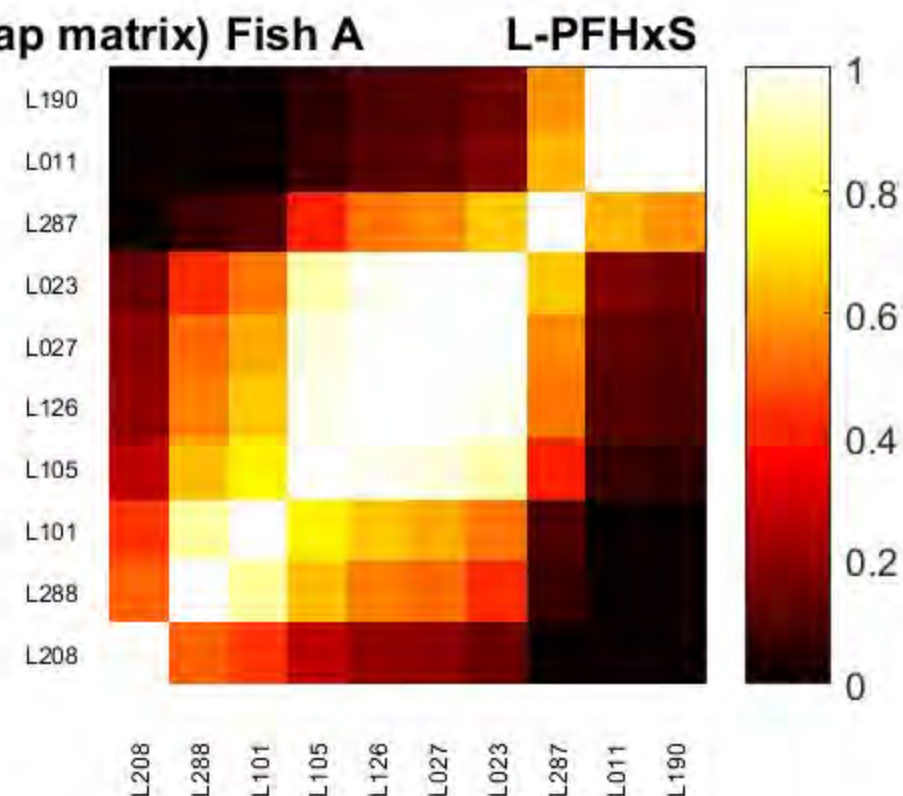
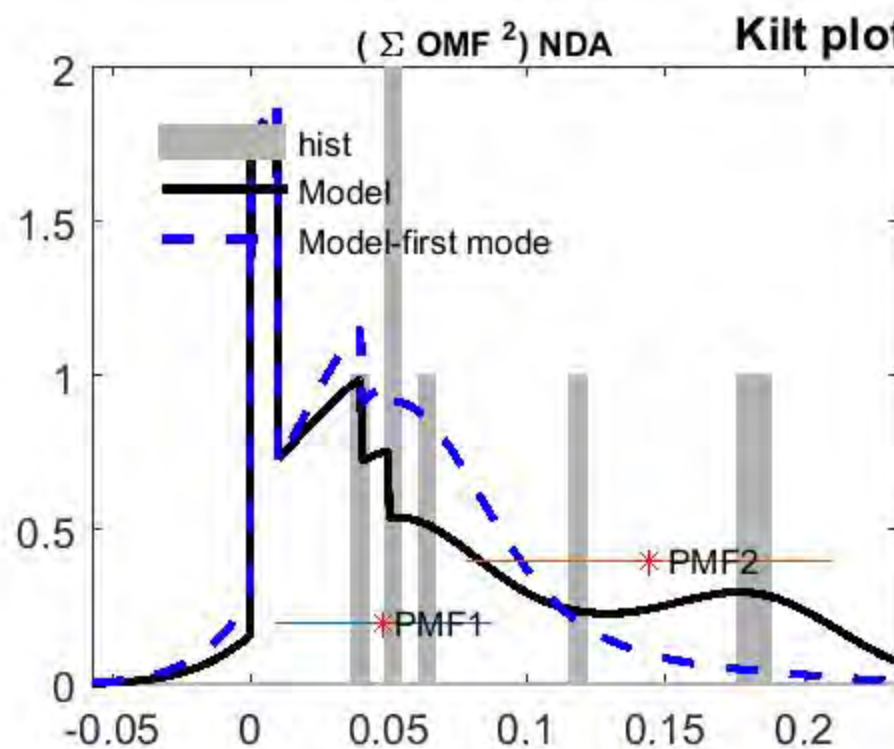


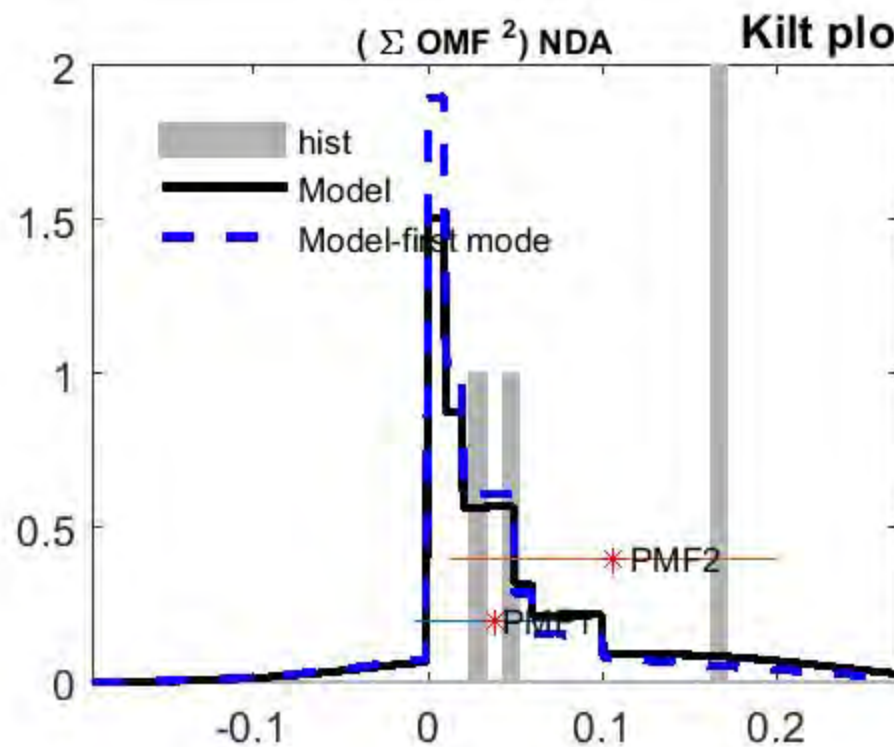
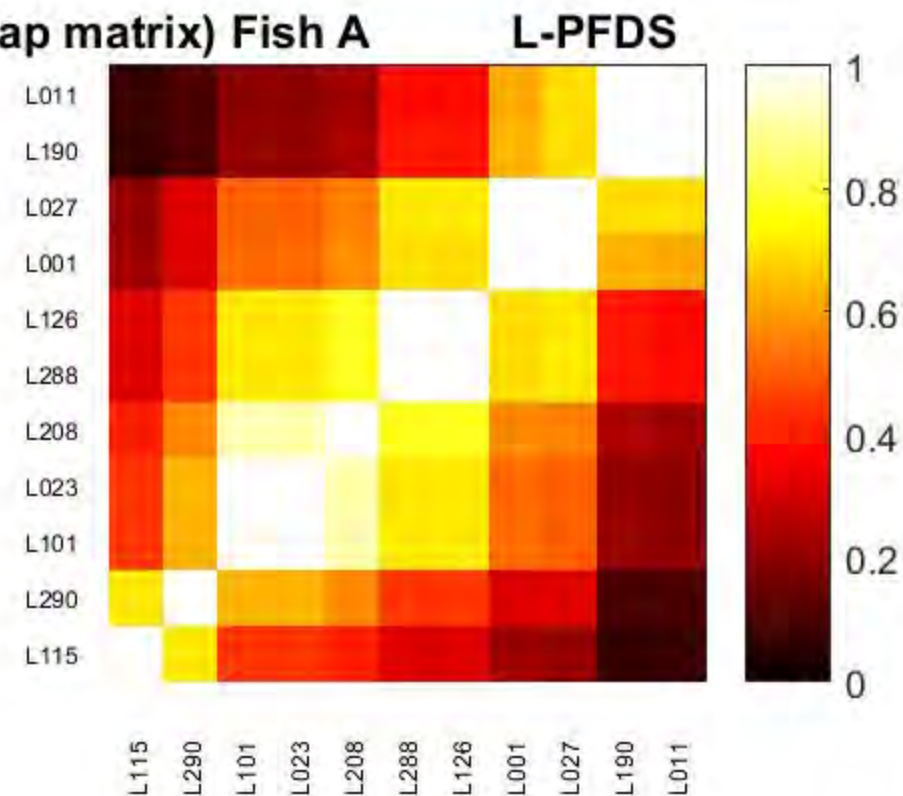
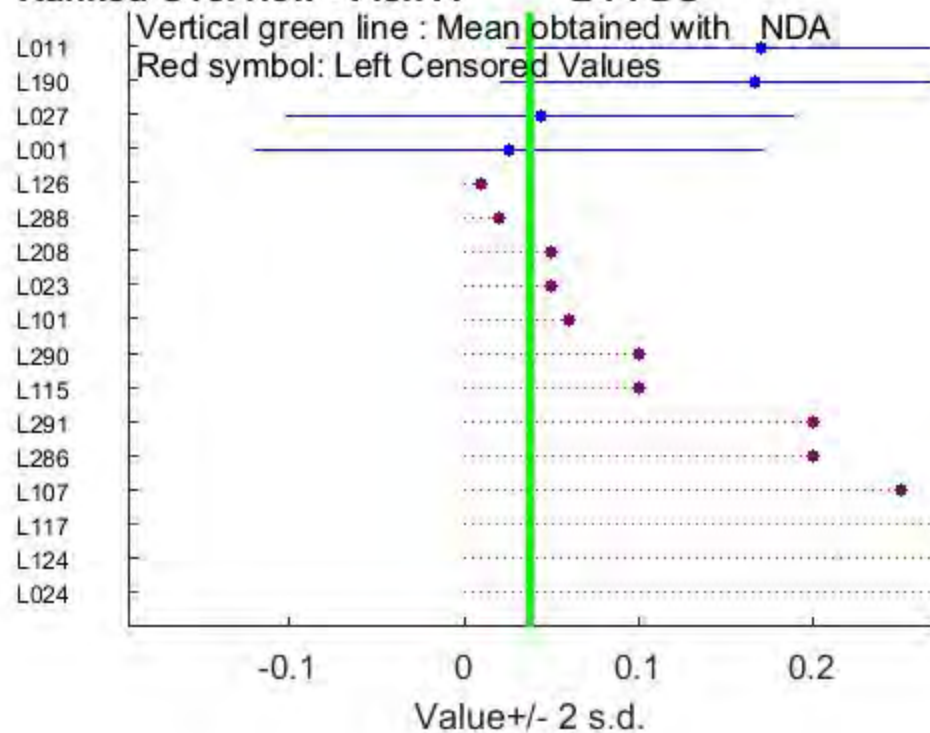
Ranked Overview - Fish A

L-PFBS

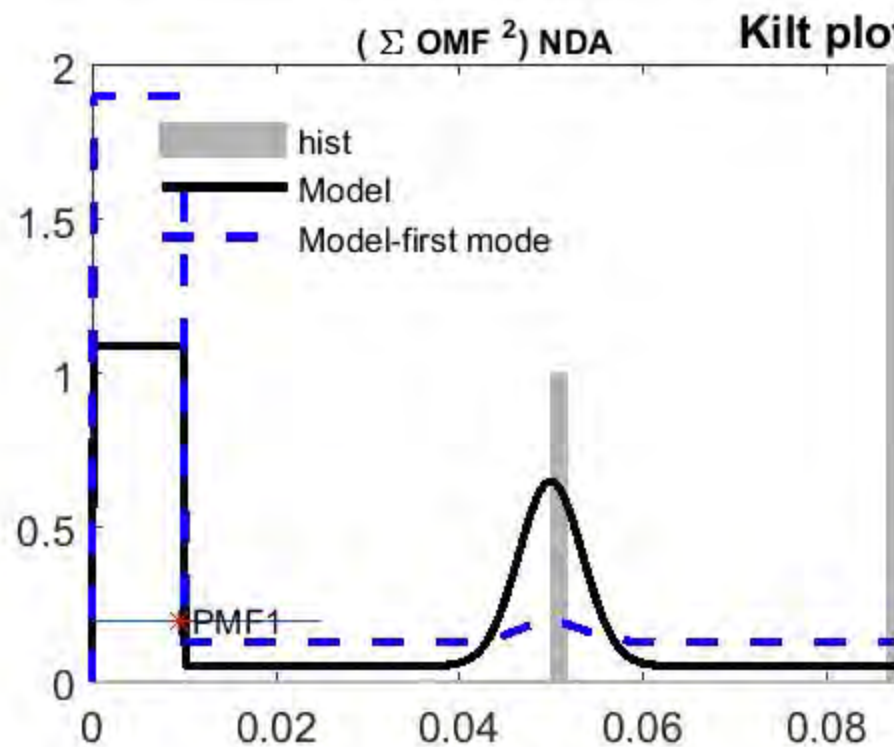
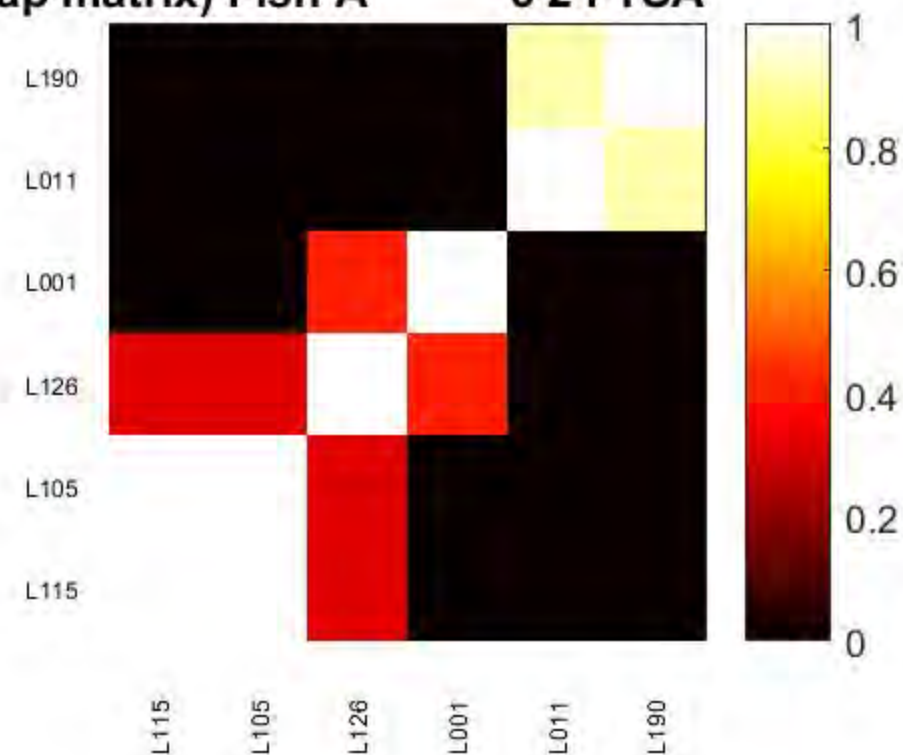


Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

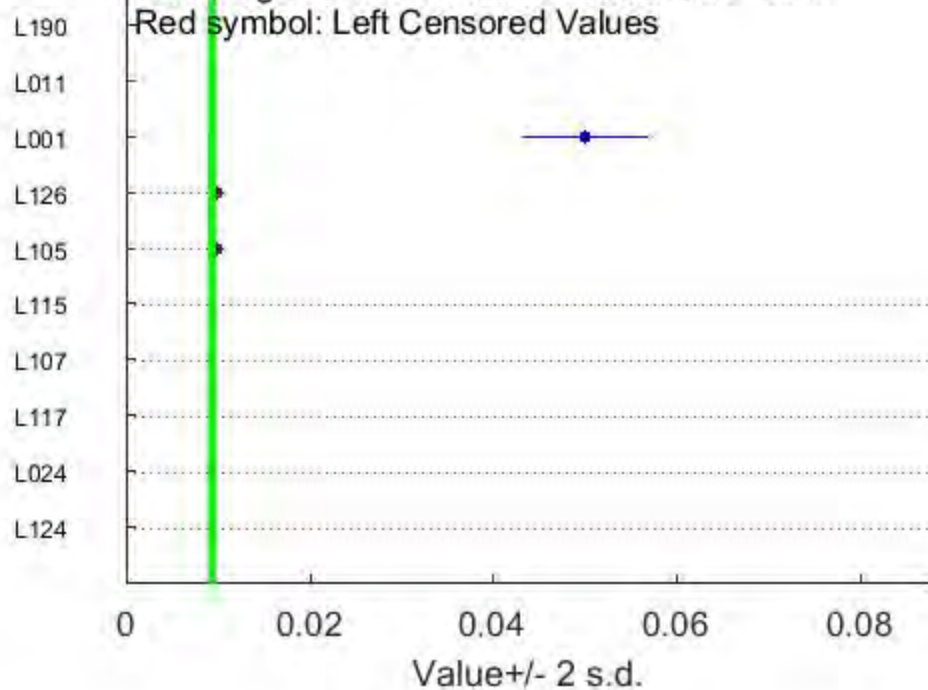


**Kilt plot(overlap matrix) Fish A****Ranked Overview - Fish A****L-PFDS**

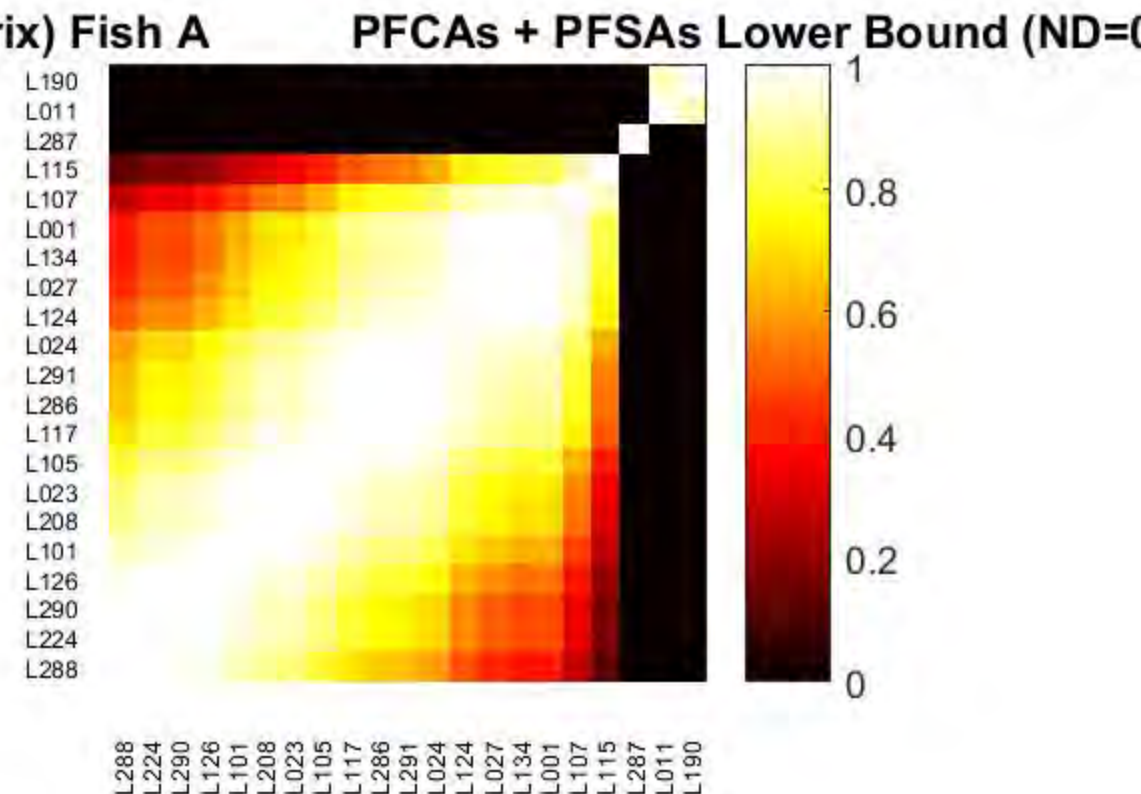
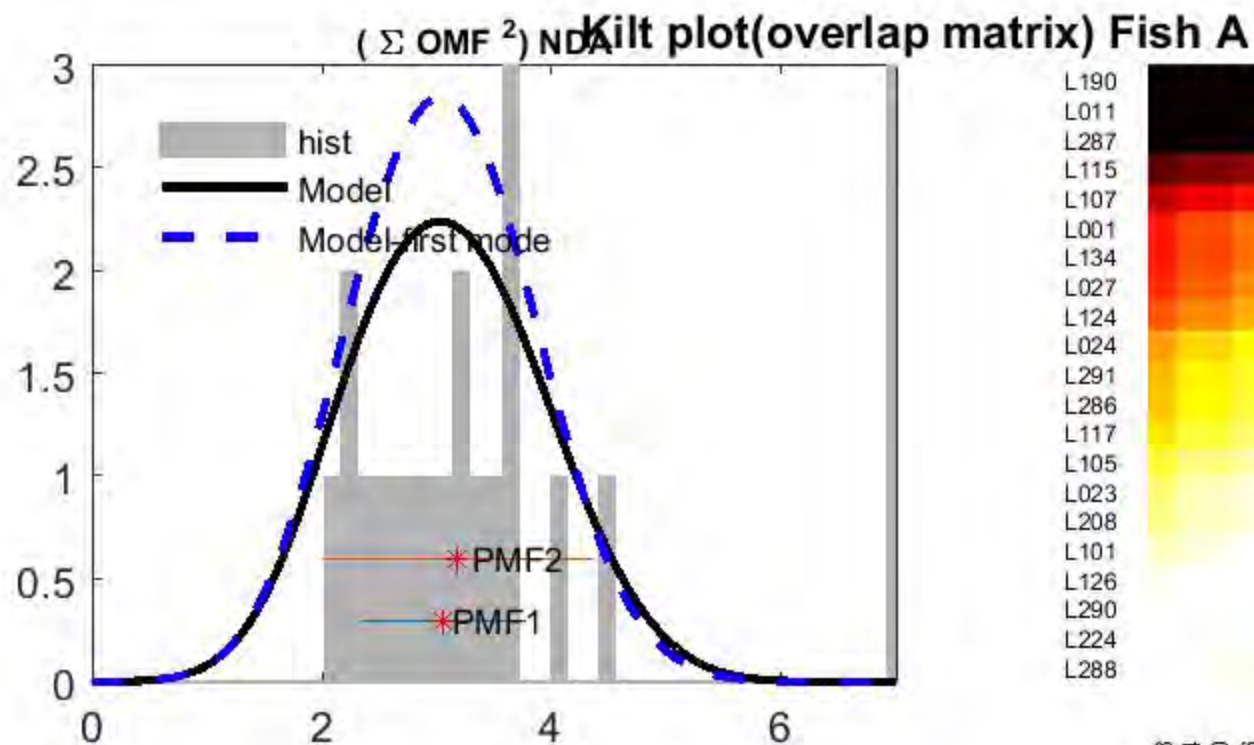
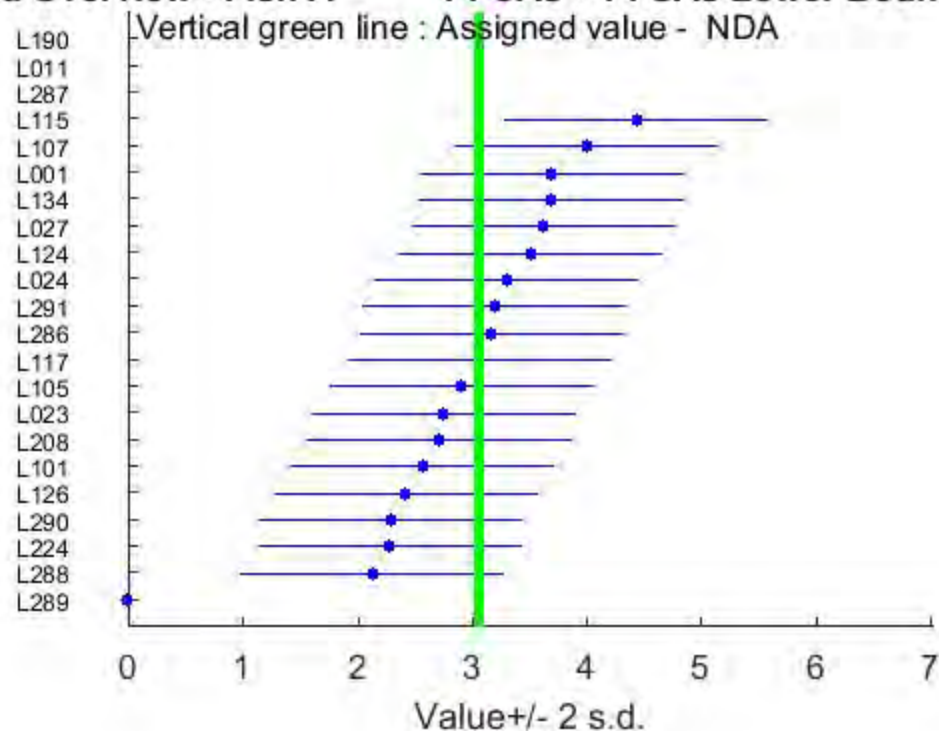
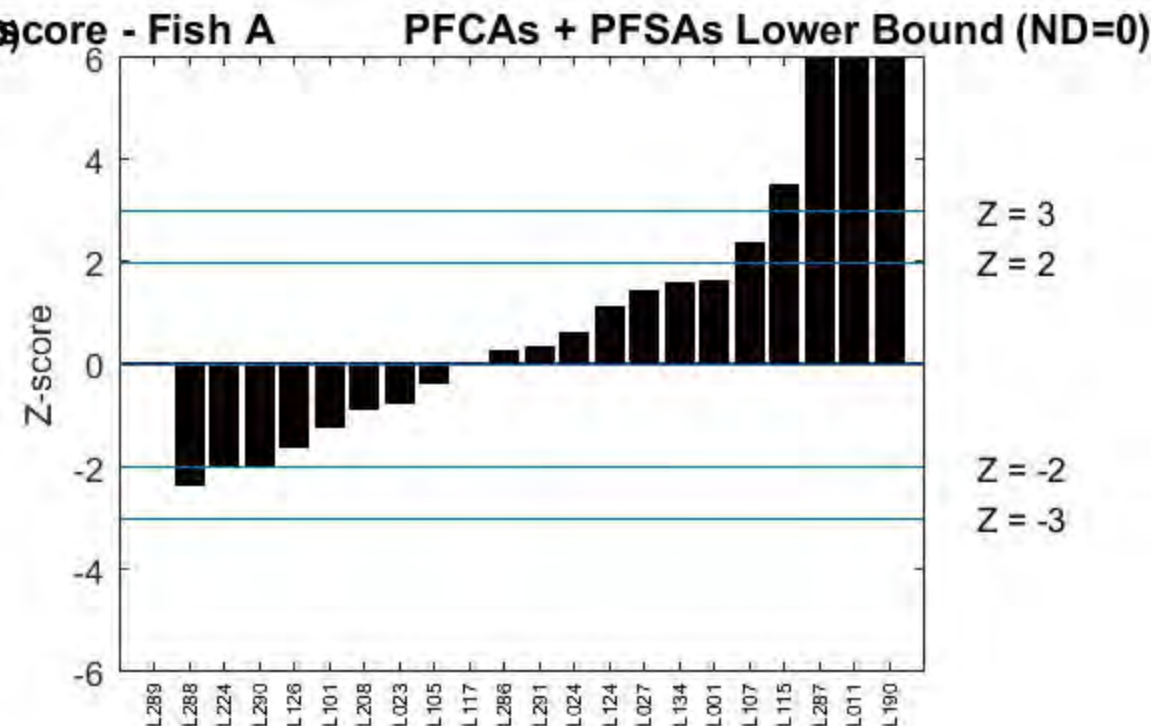
Category 2: No AV: 4,5 or 6 data
 < 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$

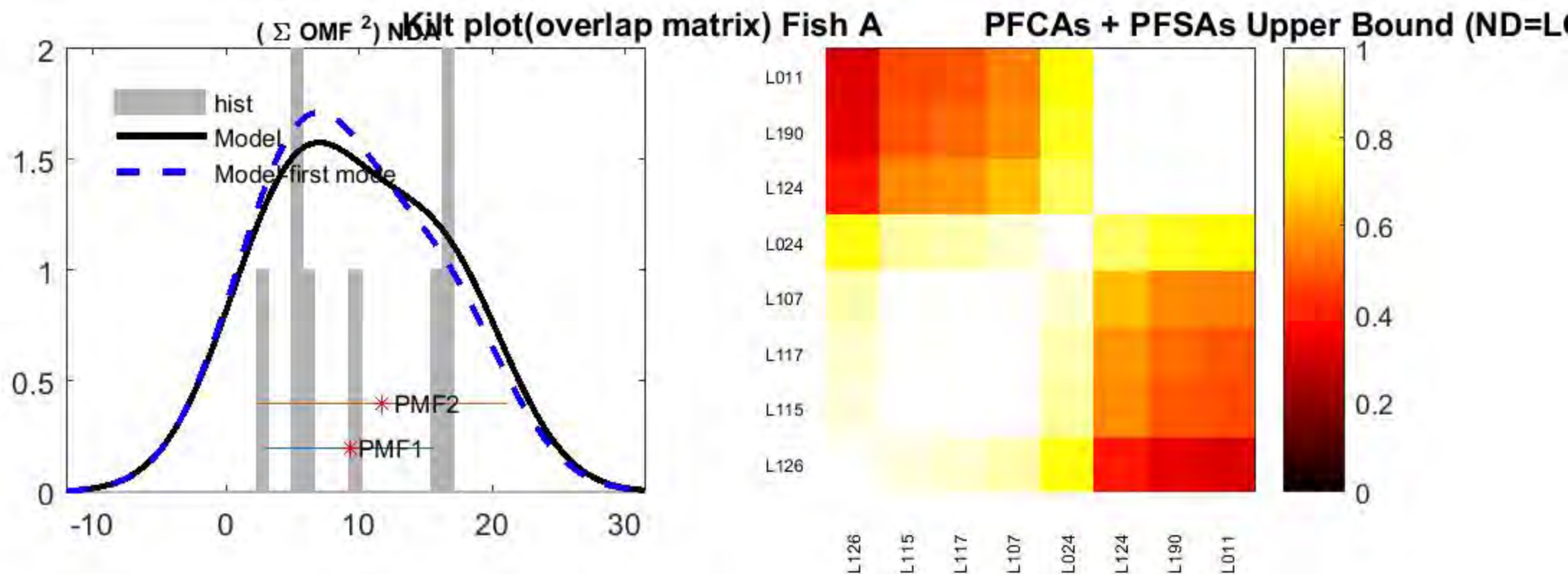
**Kilt plot(overlap matrix) Fish A****6 2 FTSA****Ranked Overview - Fish A****6 2 FTSA**

Vertical green line : Mean obtained with NDA
 Red symbol: Left Censored Values



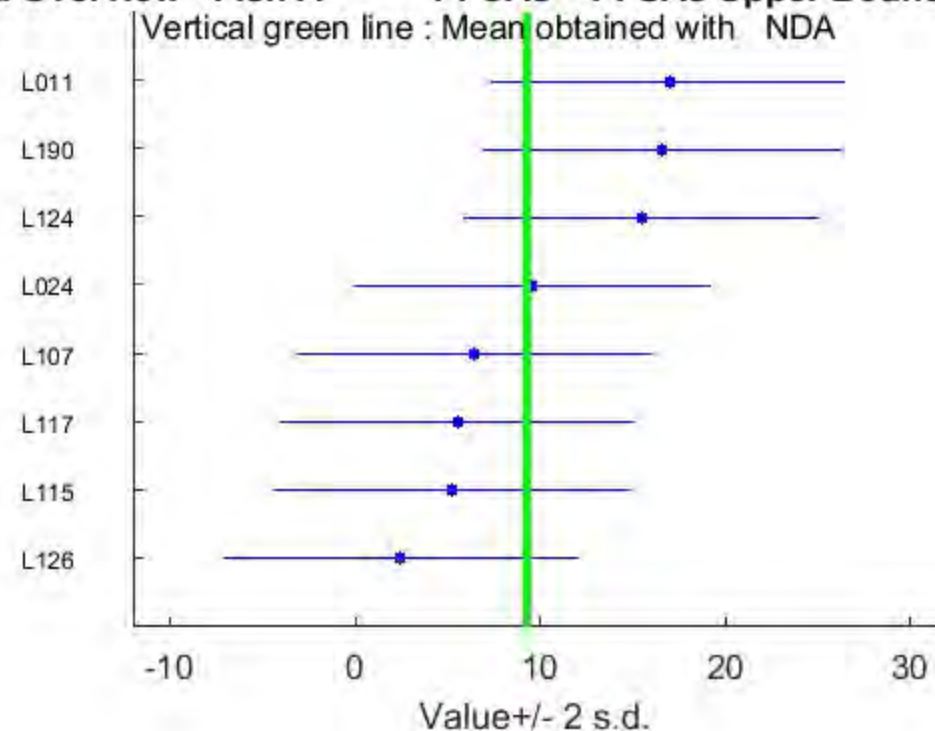
Category 3: Less than 4 numerical data

**Ranked Overview - Fish A****Ranked Z-score - Fish A**

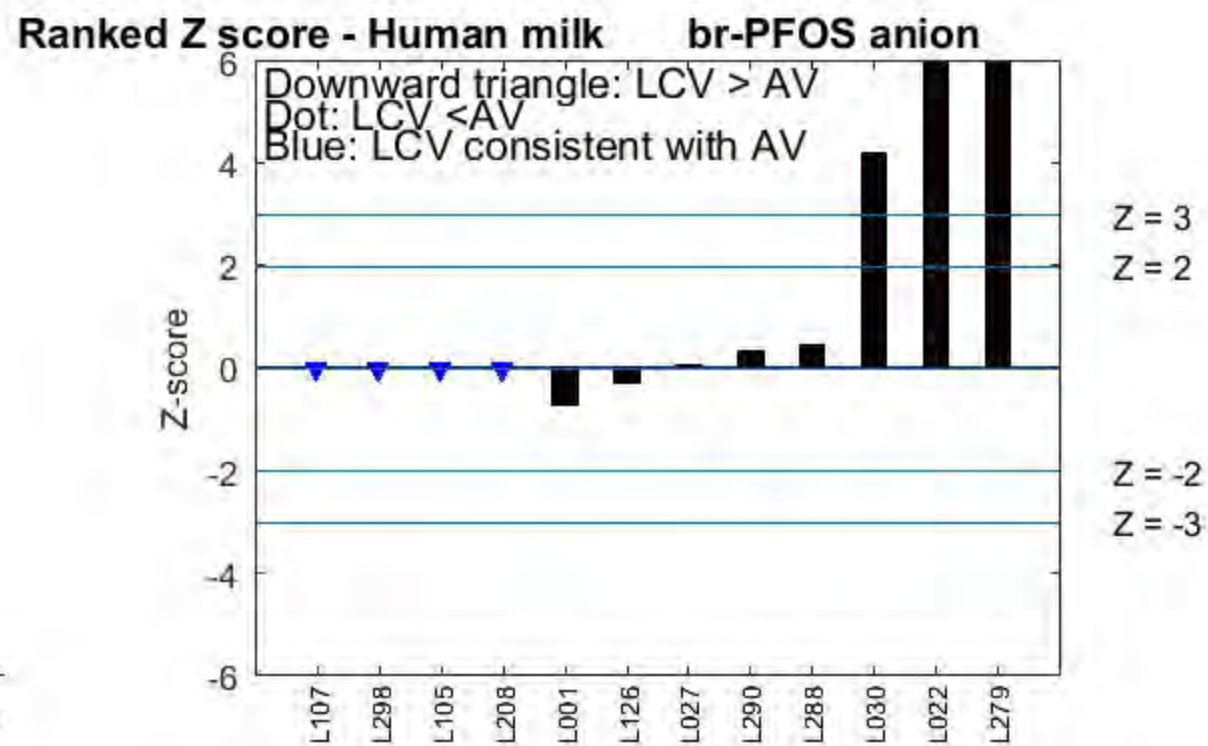
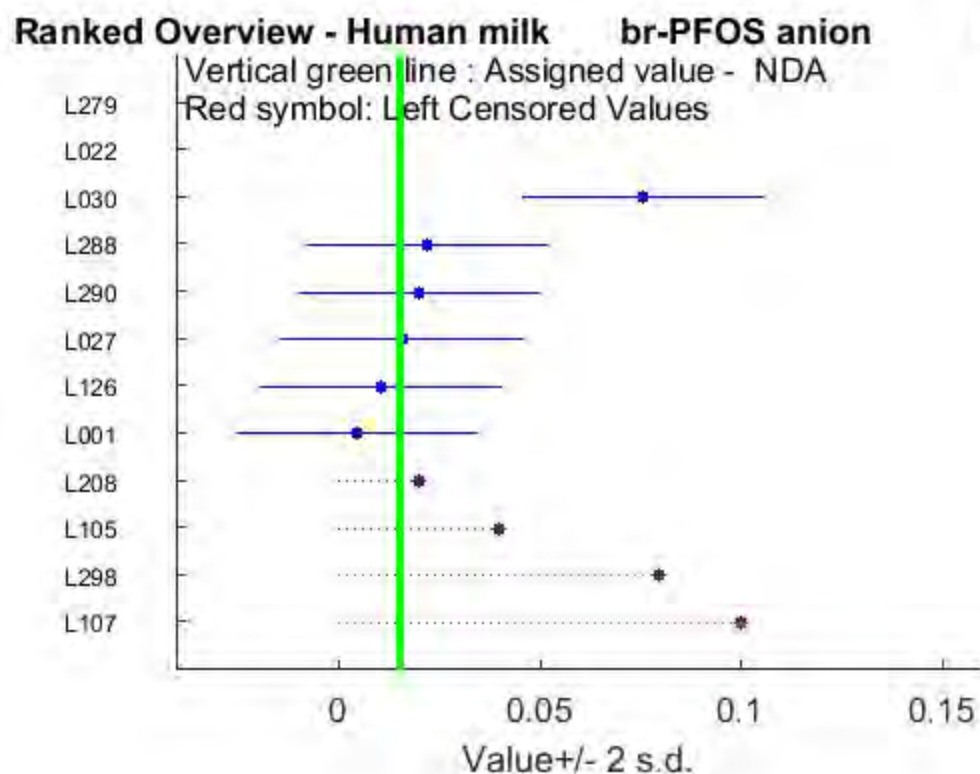
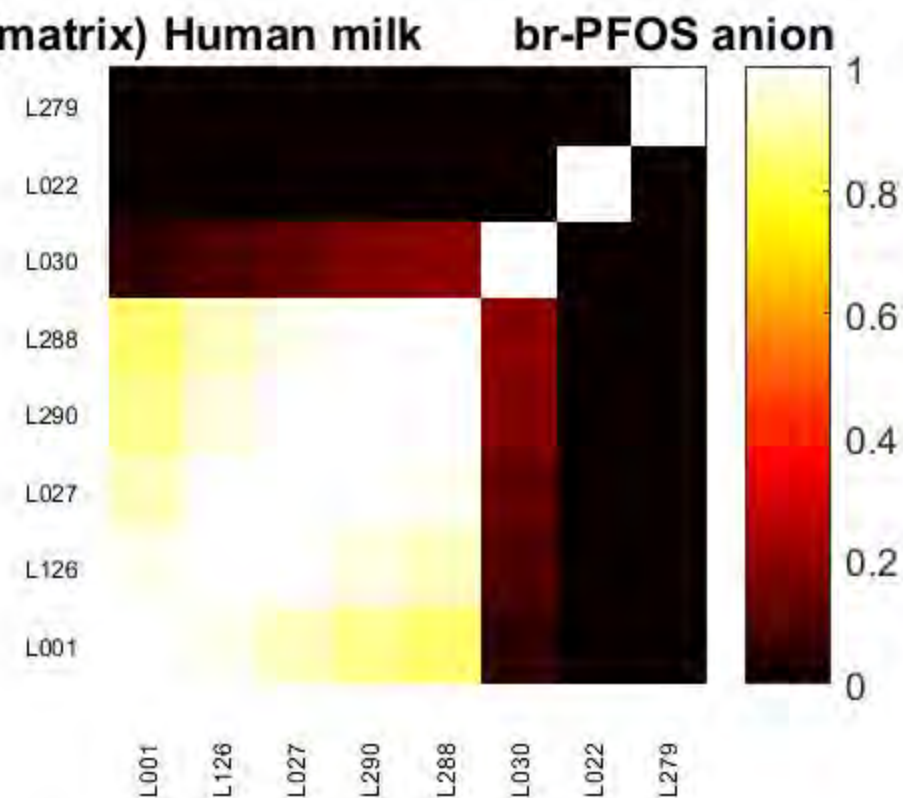
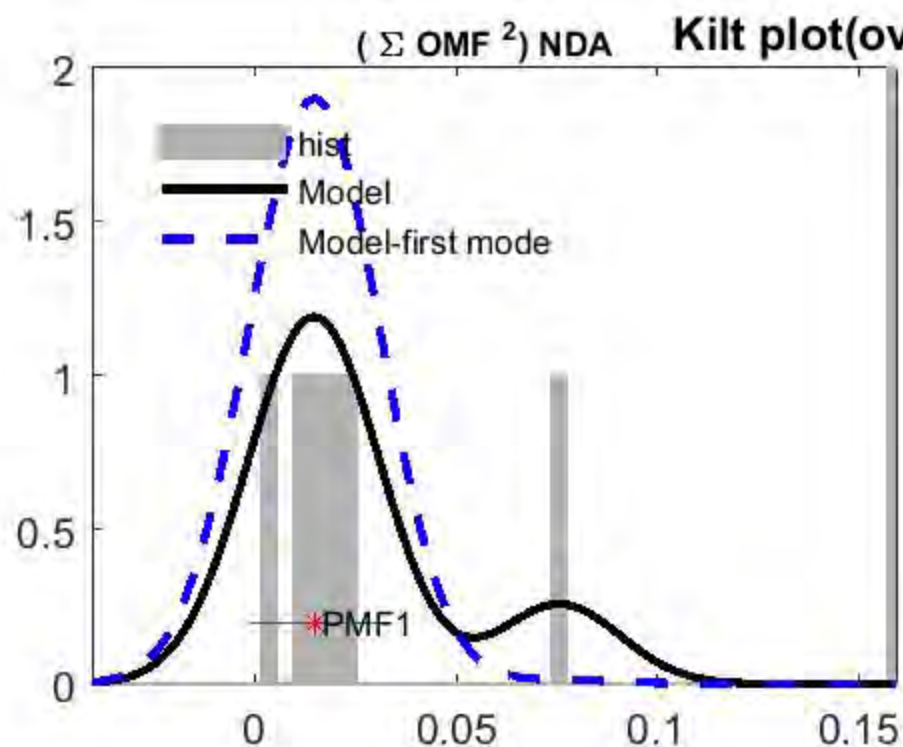


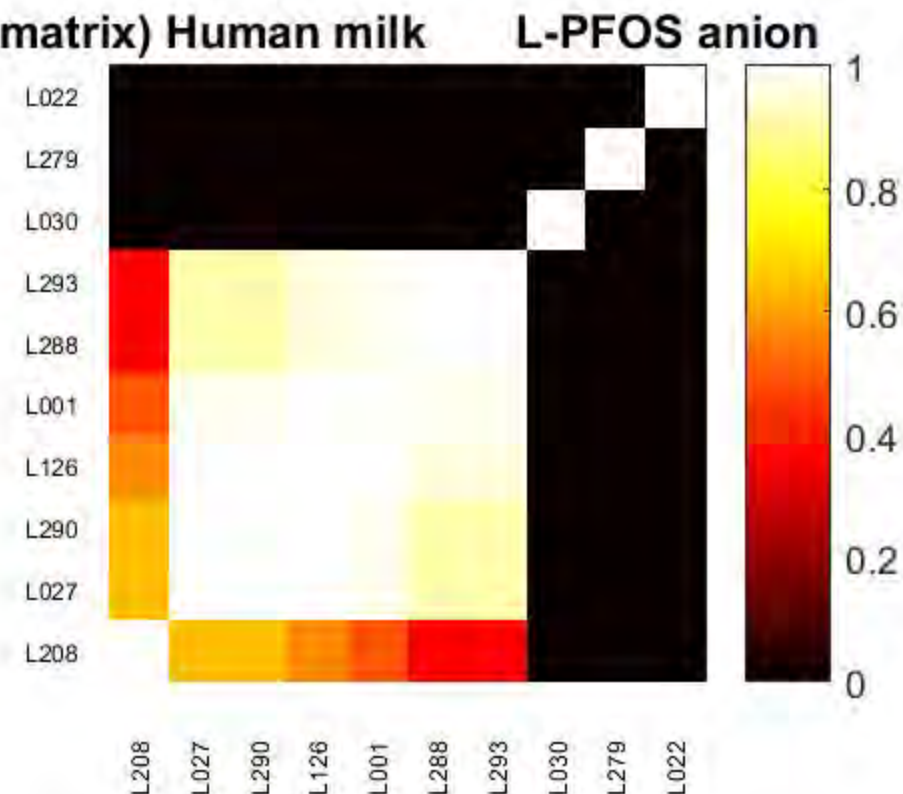
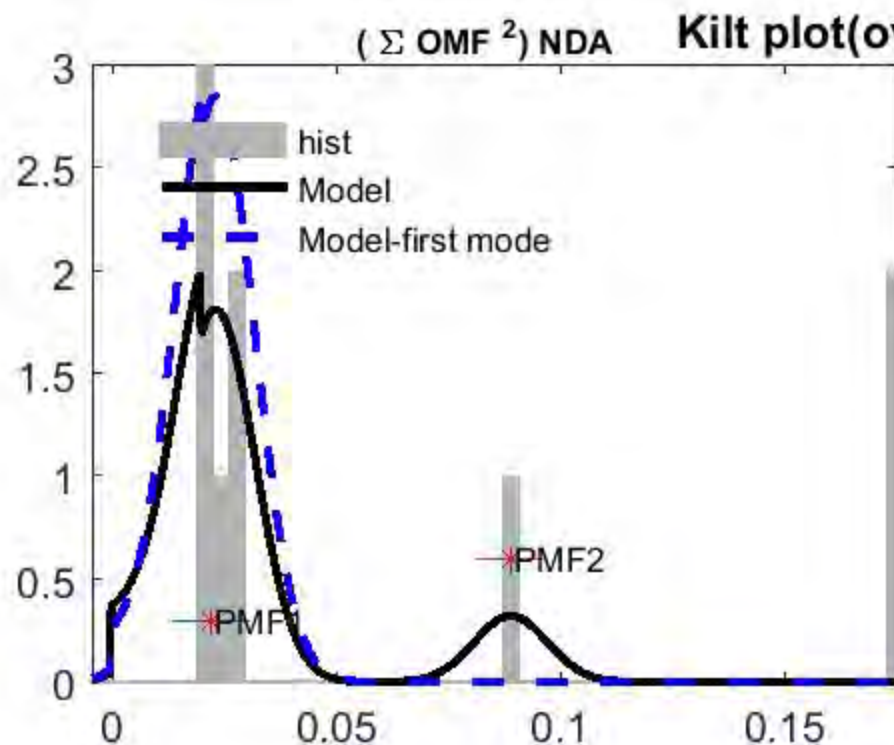
Ranked Overview - Fish A

PFCAs + PFSA's Upper Bound (ND=L0D)

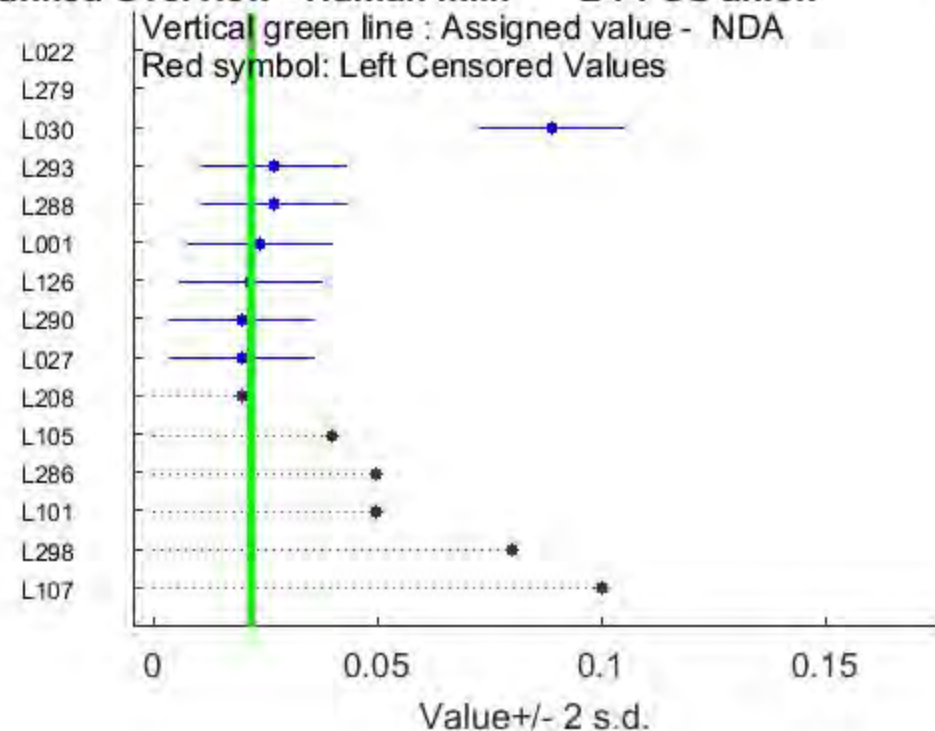


Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

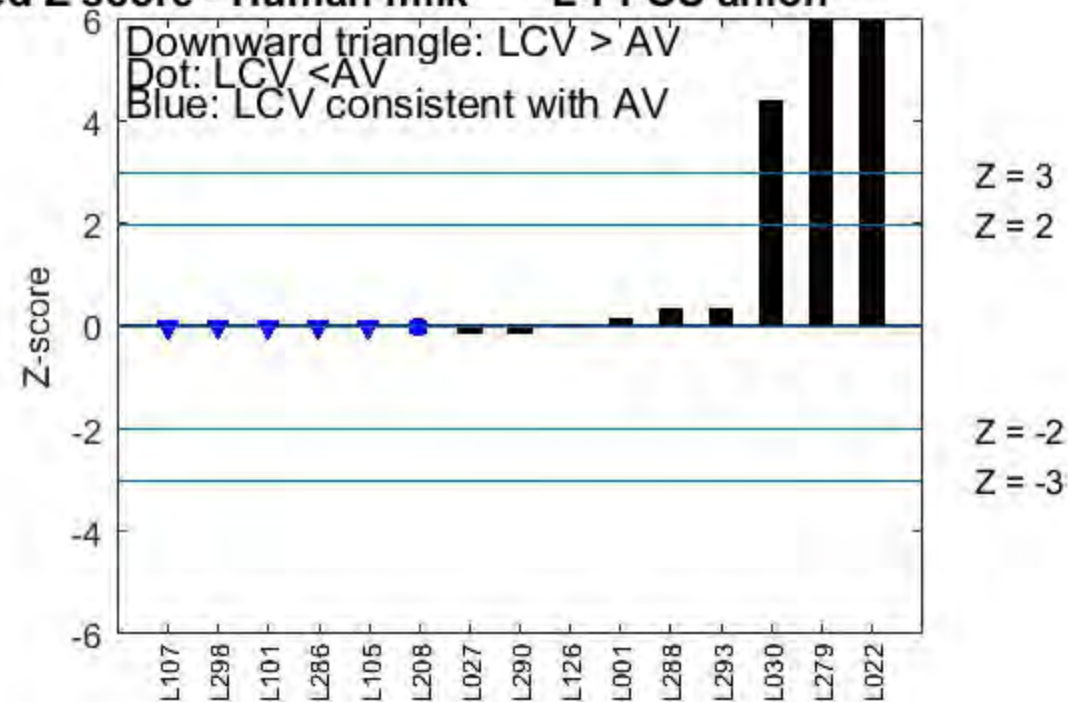


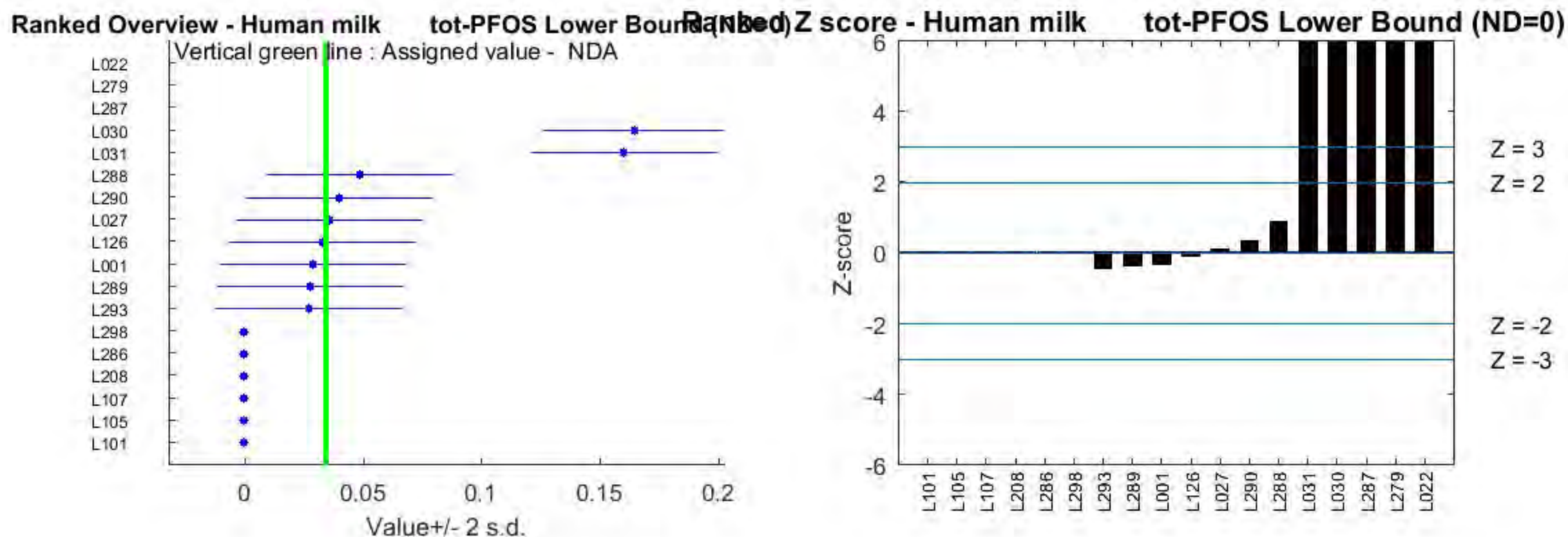
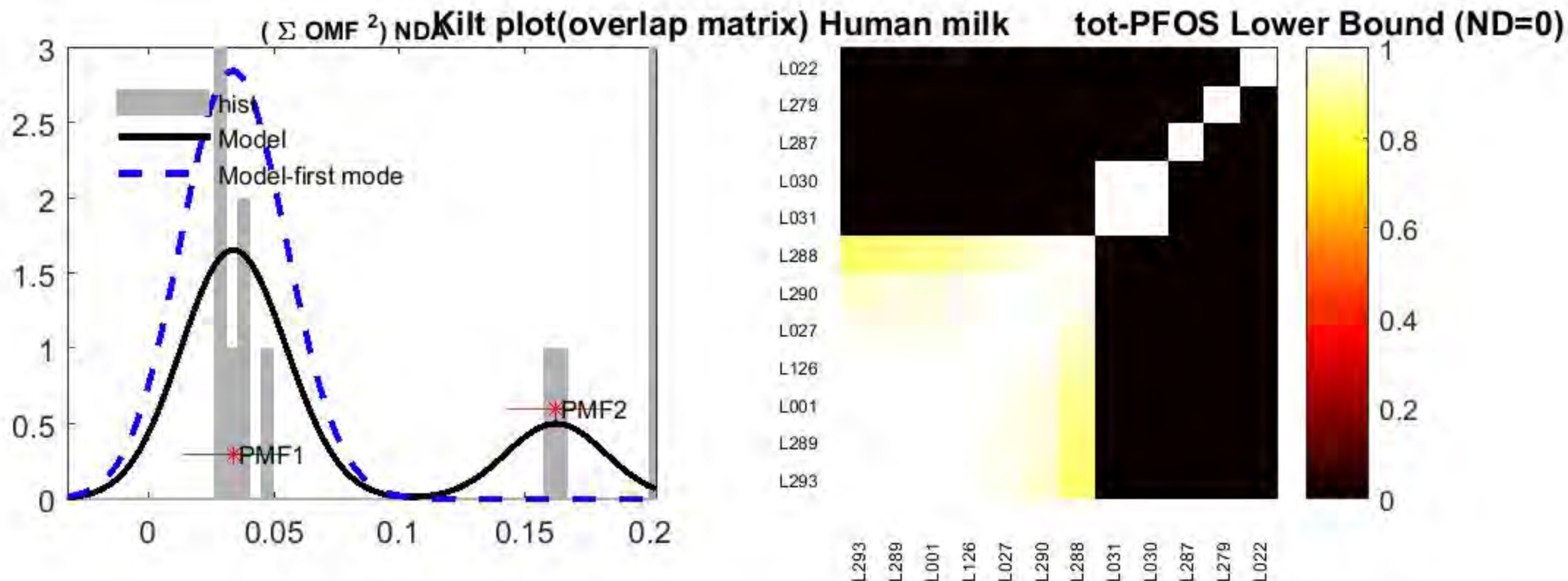


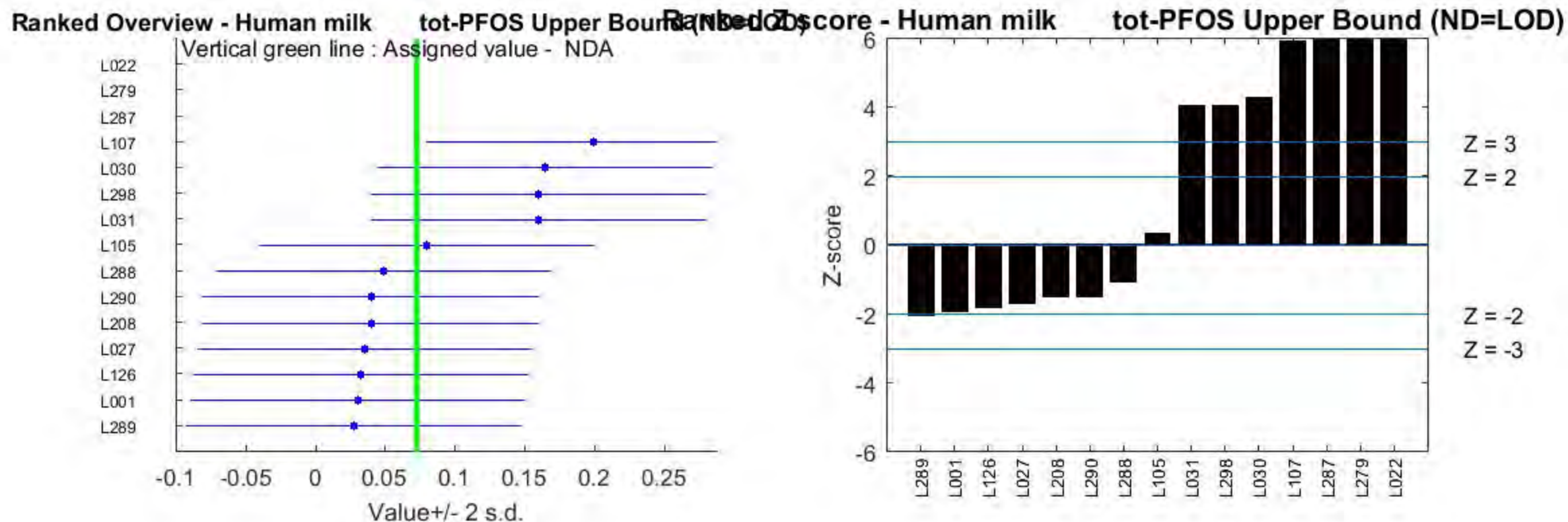
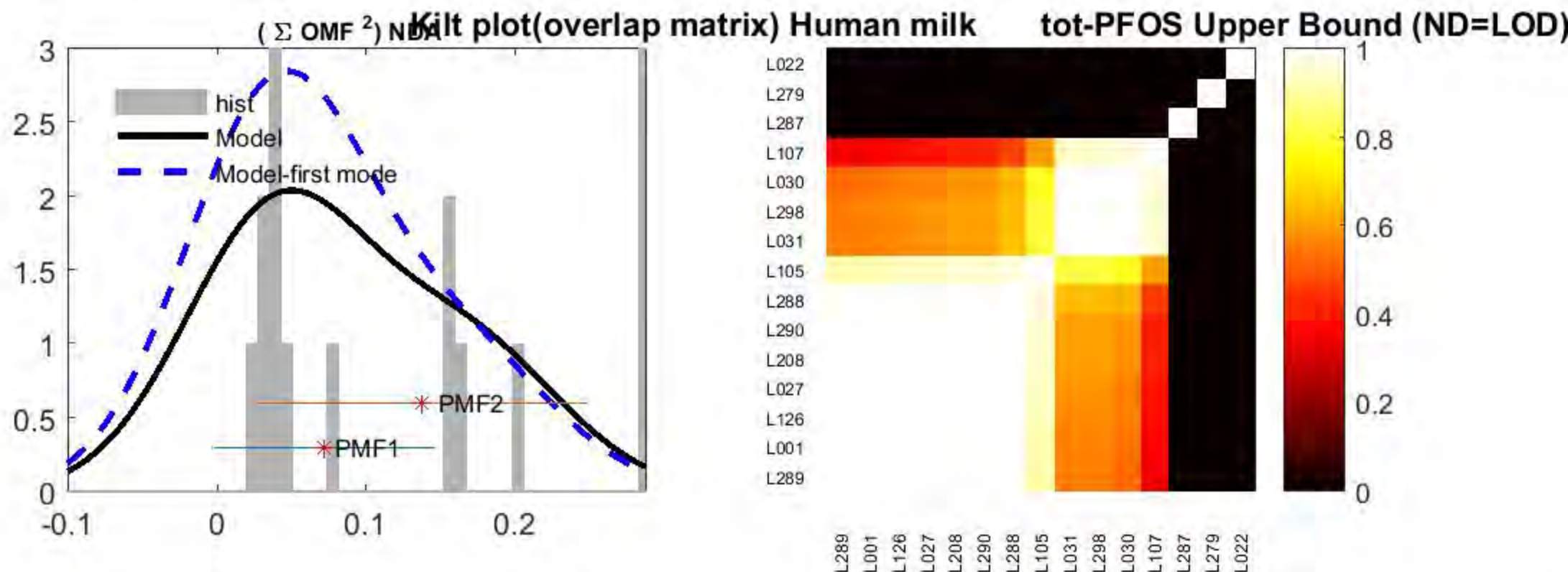
Ranked Overview - Human milk L-PFOS anion

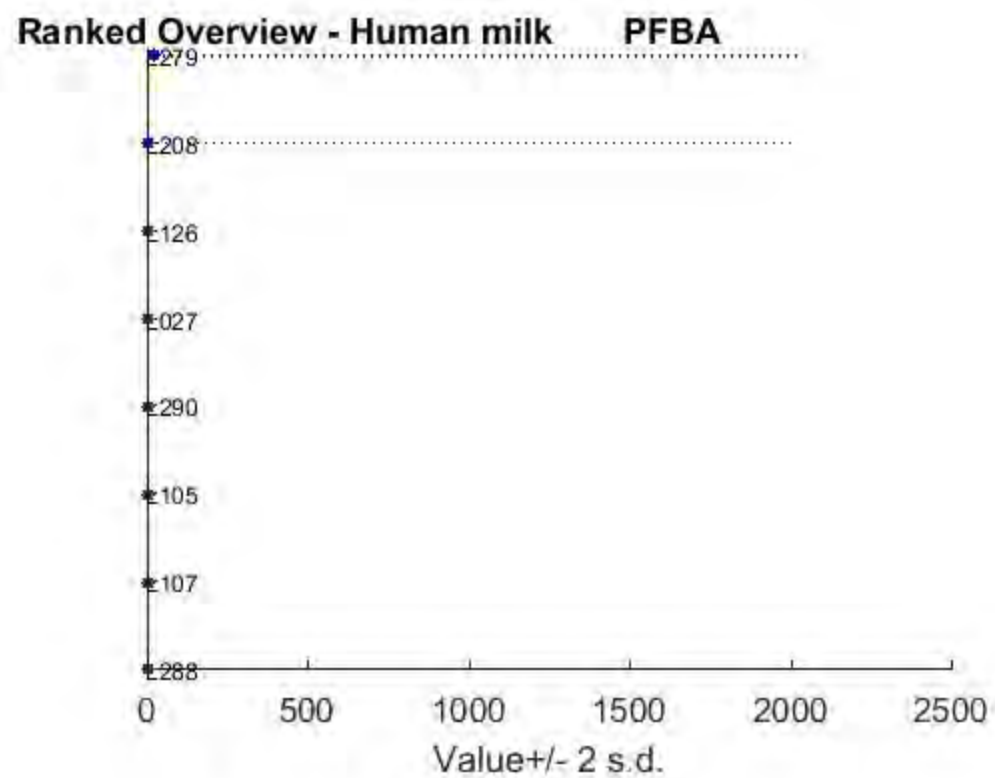


Ranked Z score - Human milk L-PFOS anion

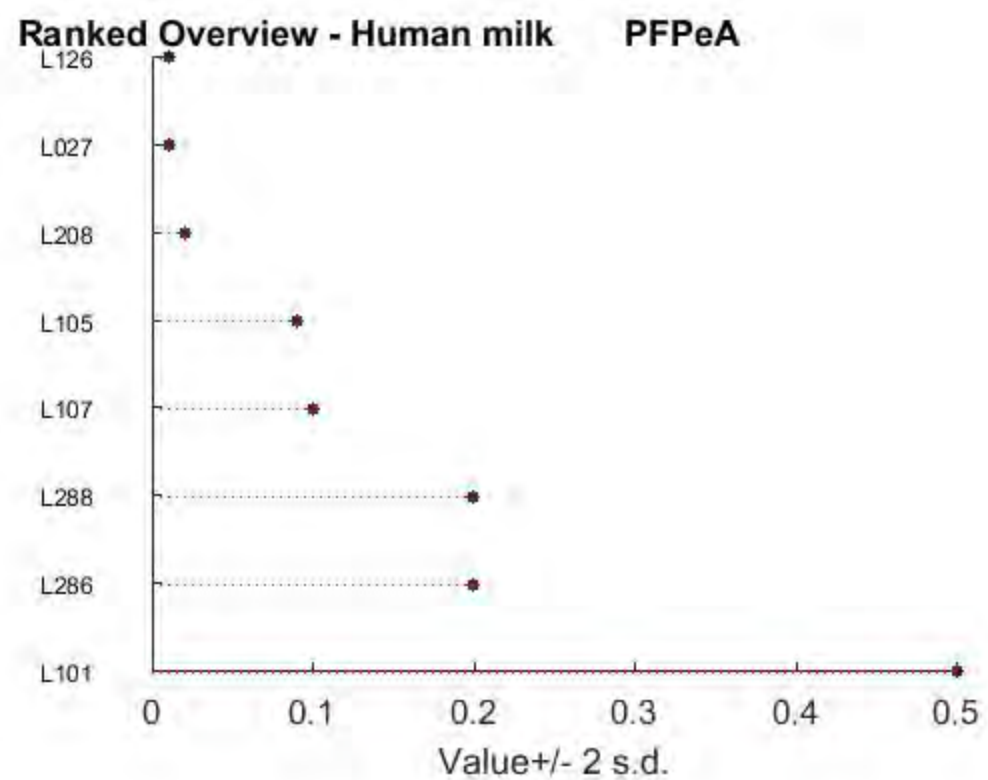




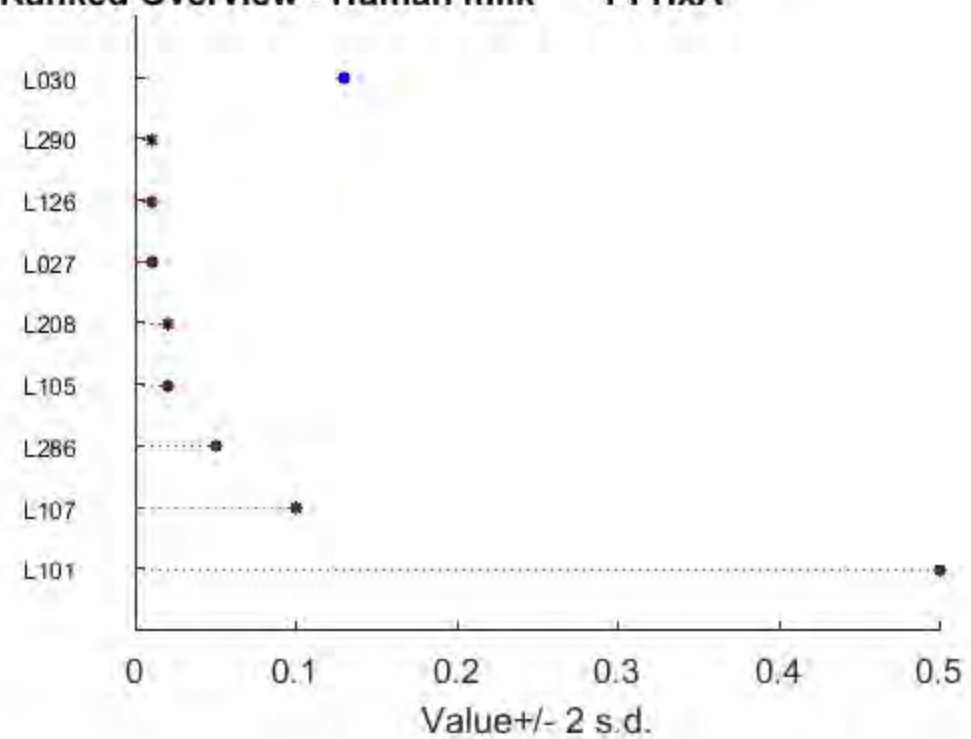




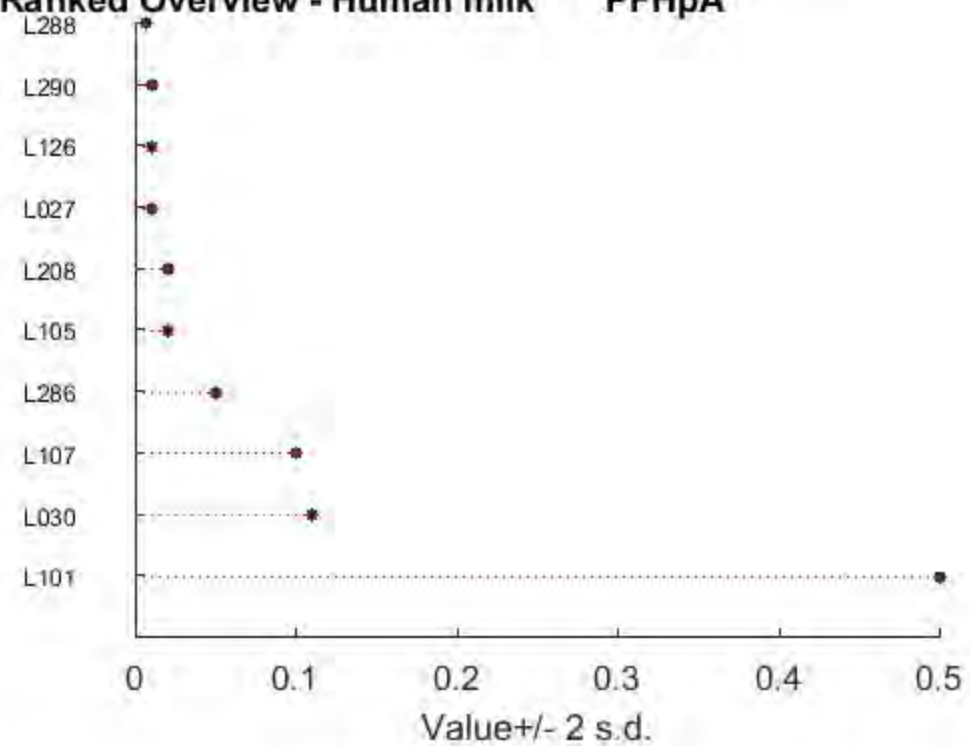
Category 3: Less than 4 numerical data



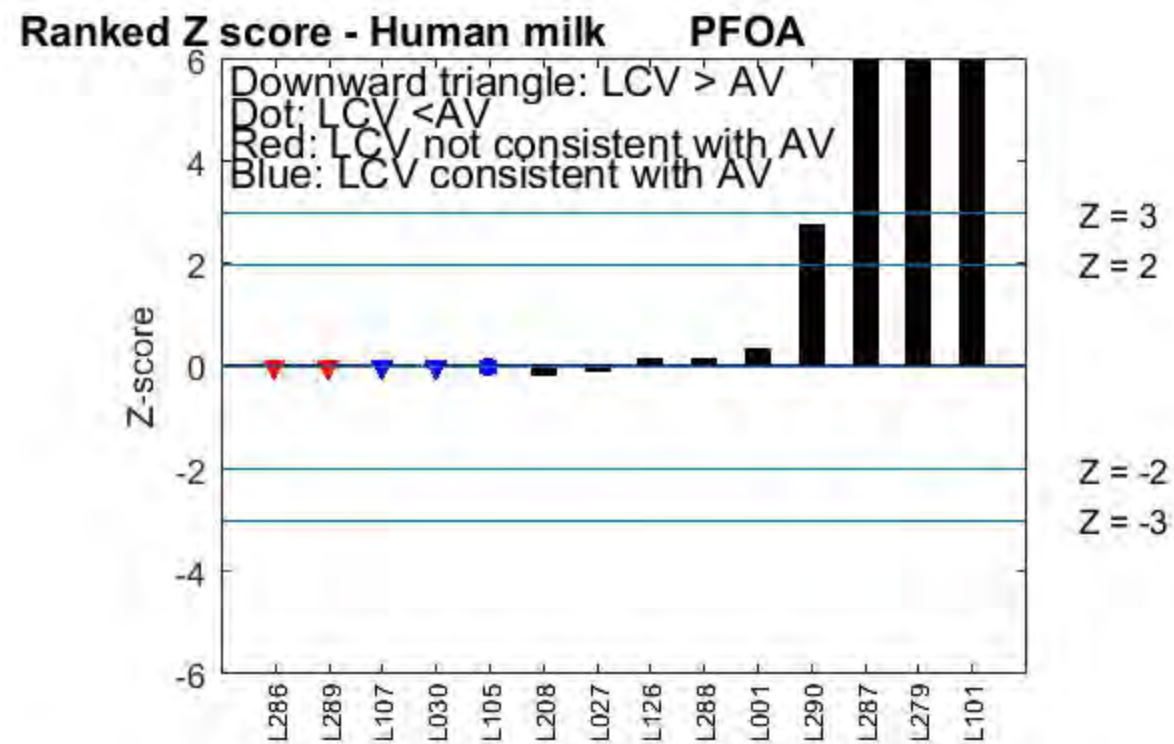
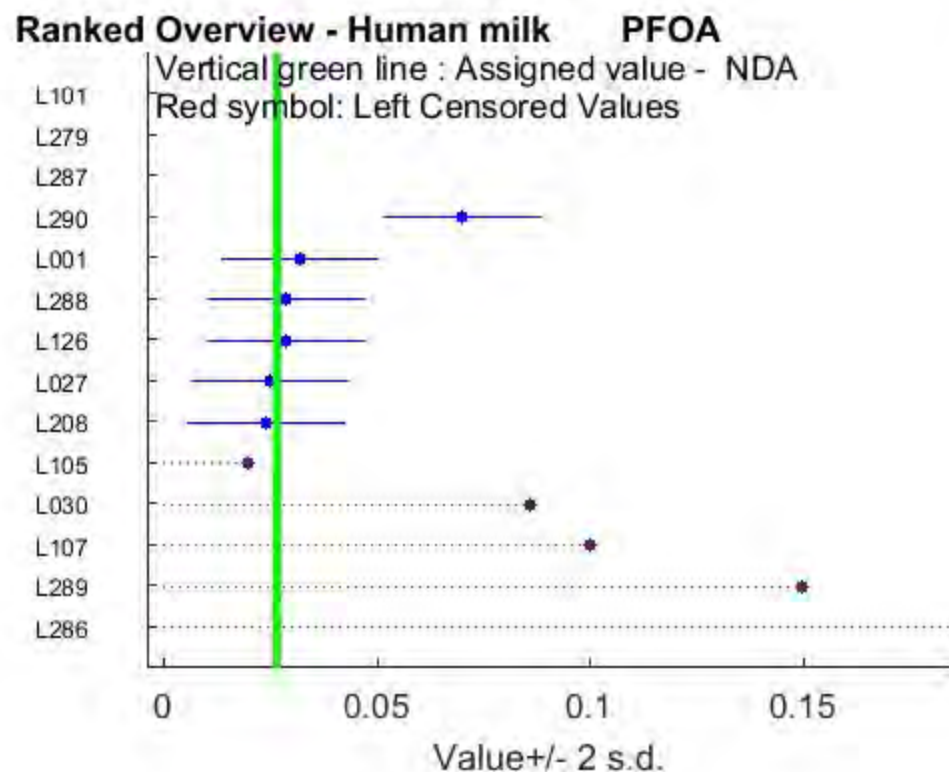
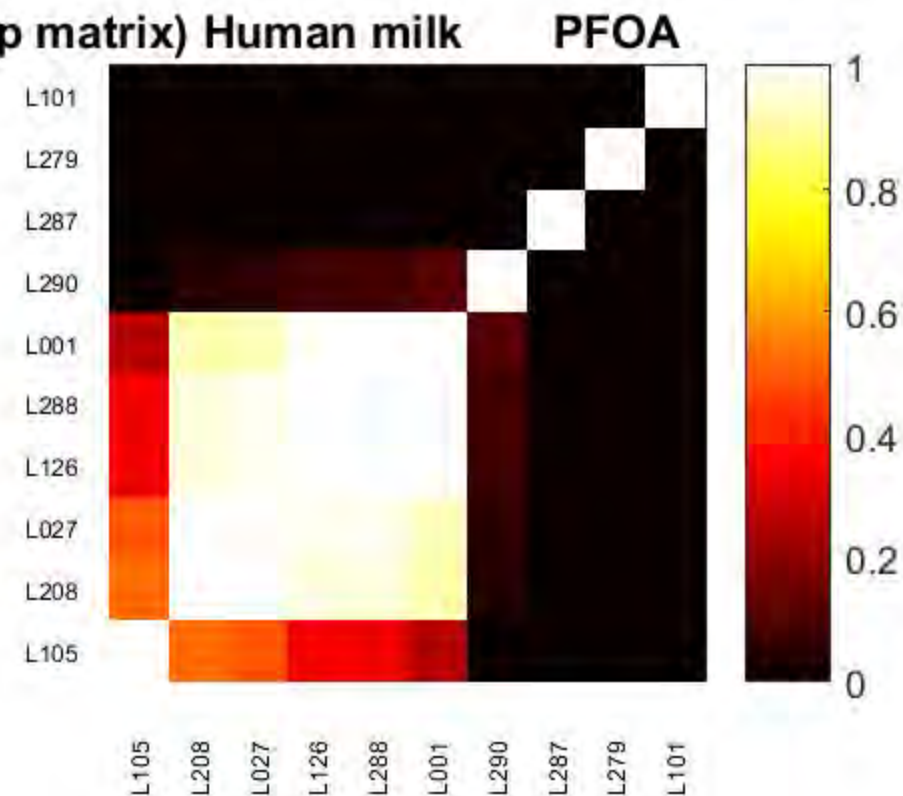
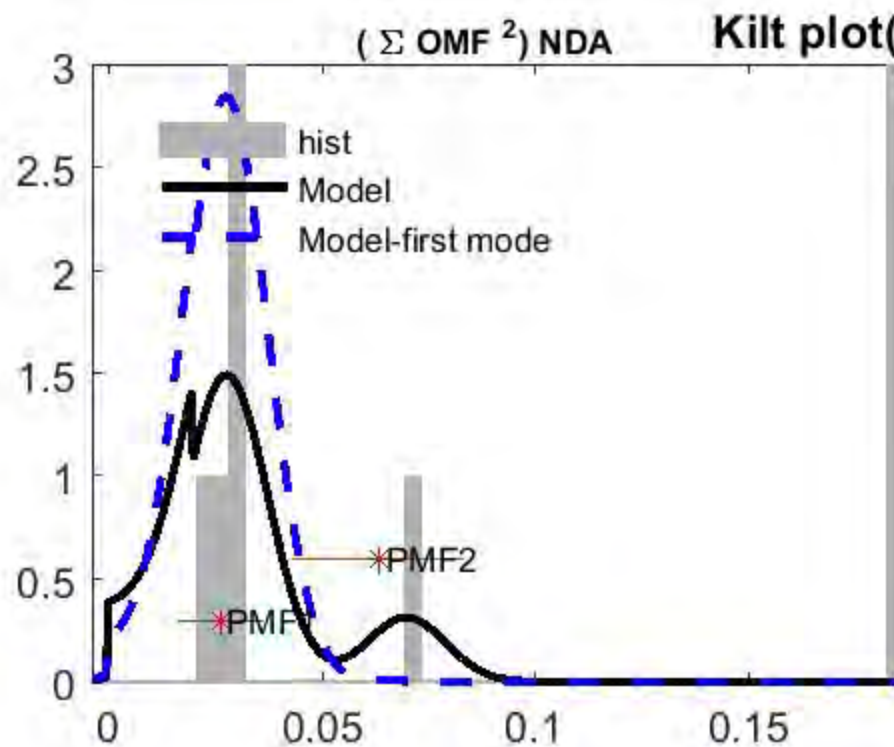
Category 3: Less than 4 numerical data

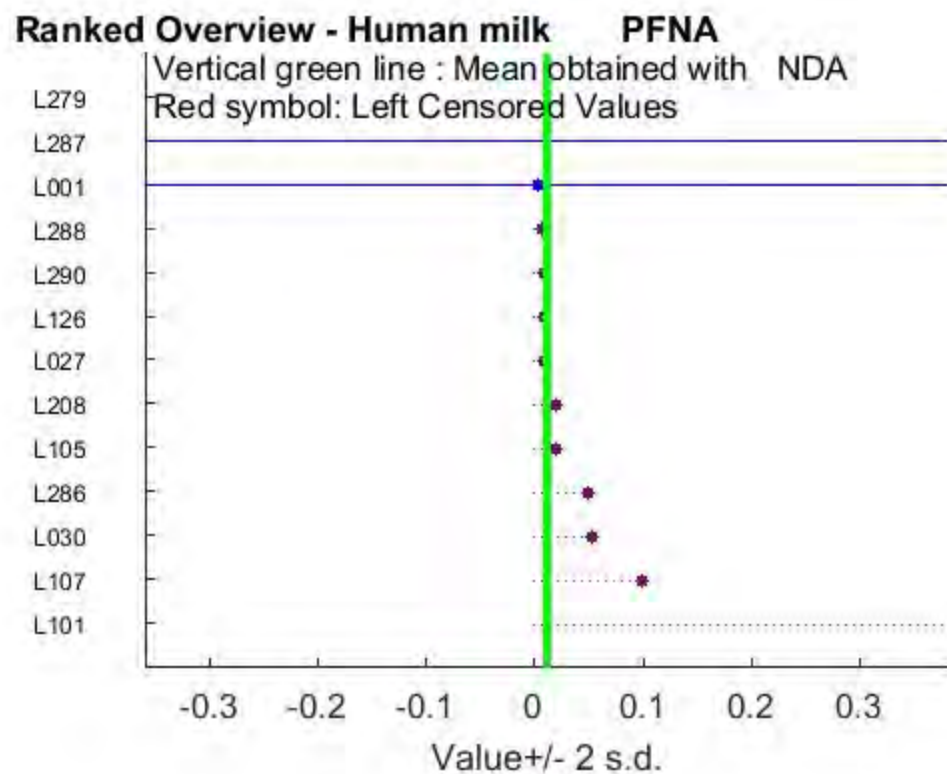
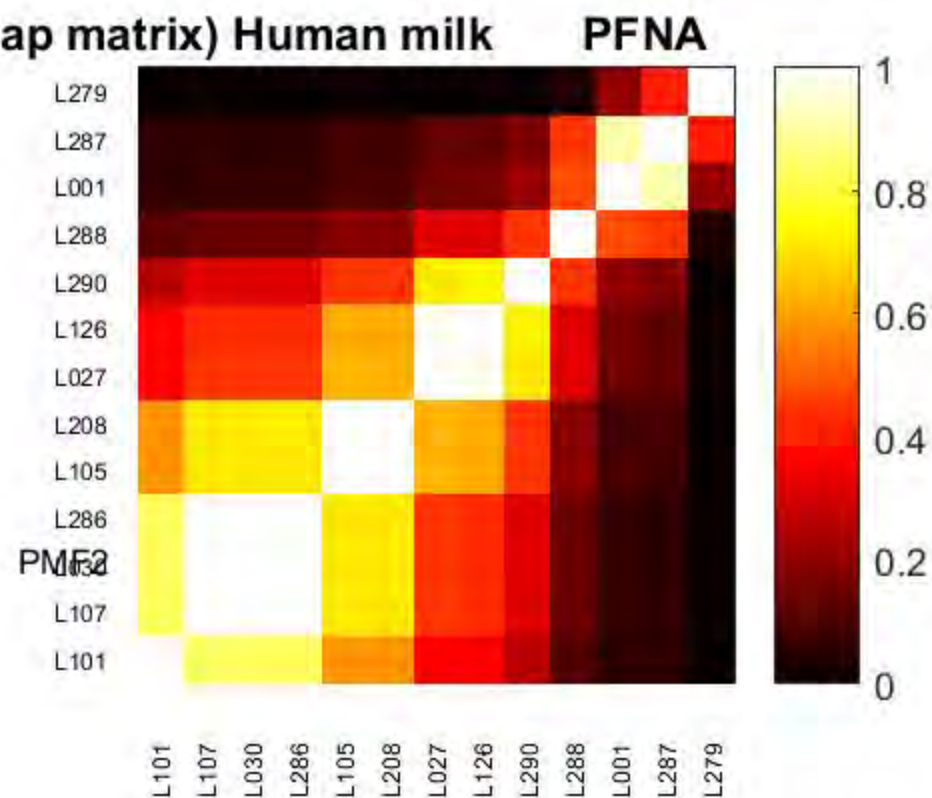
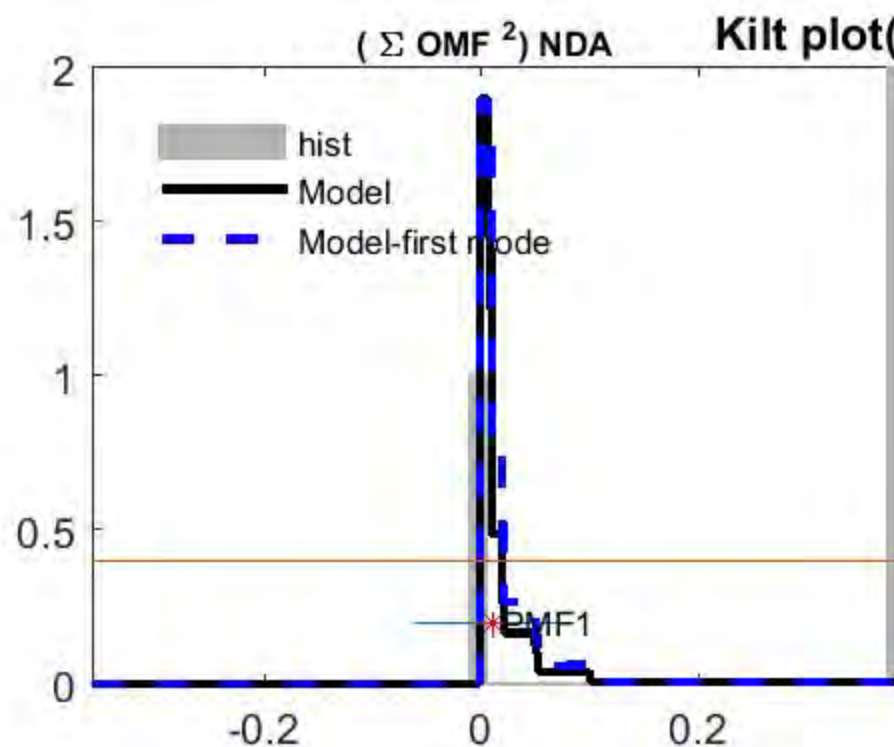
Ranked Overview - Human milk PFHxA

Category 3: Less than 4 numerical data

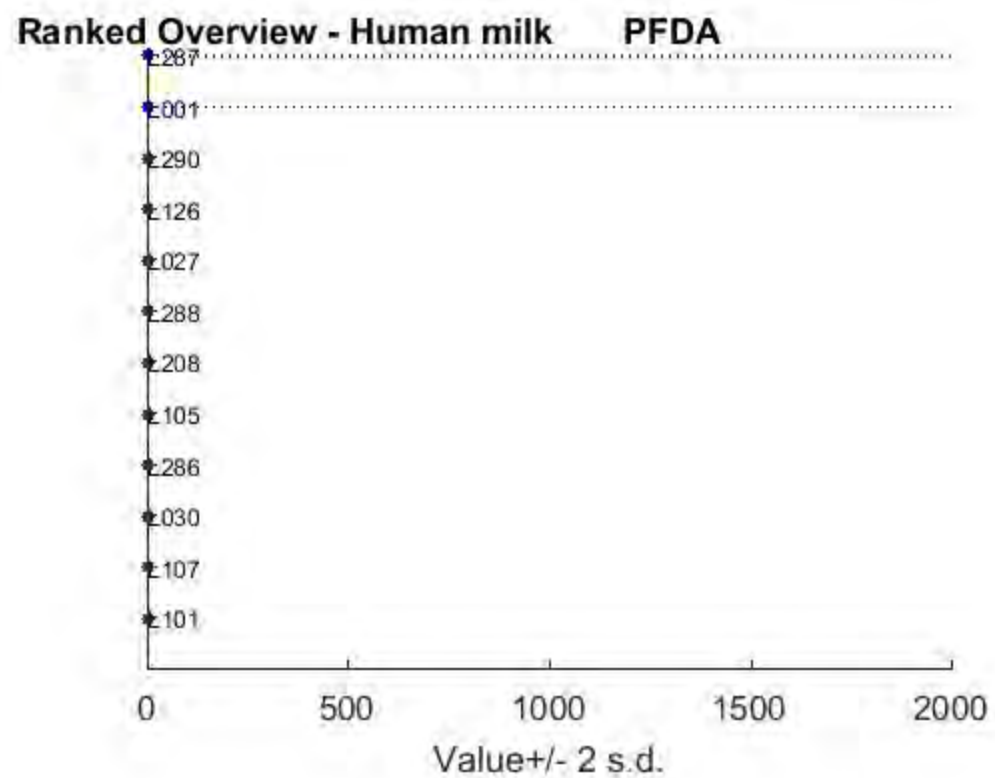
Ranked Overview - Human milk PFHpA

Category 3: Less than 4 numerical data

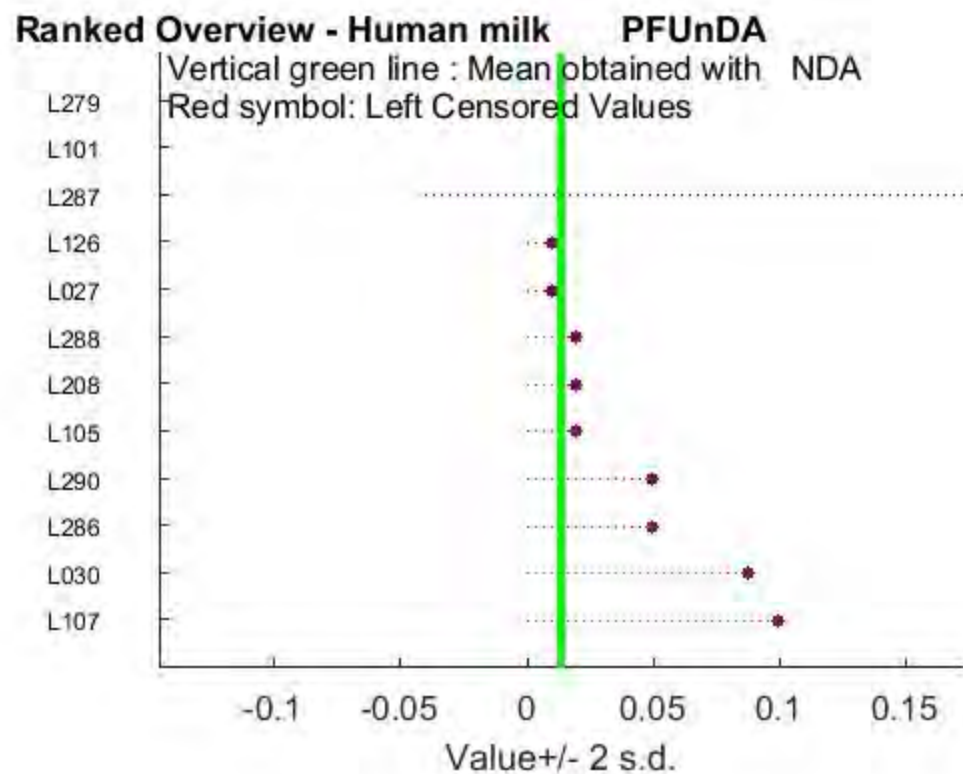
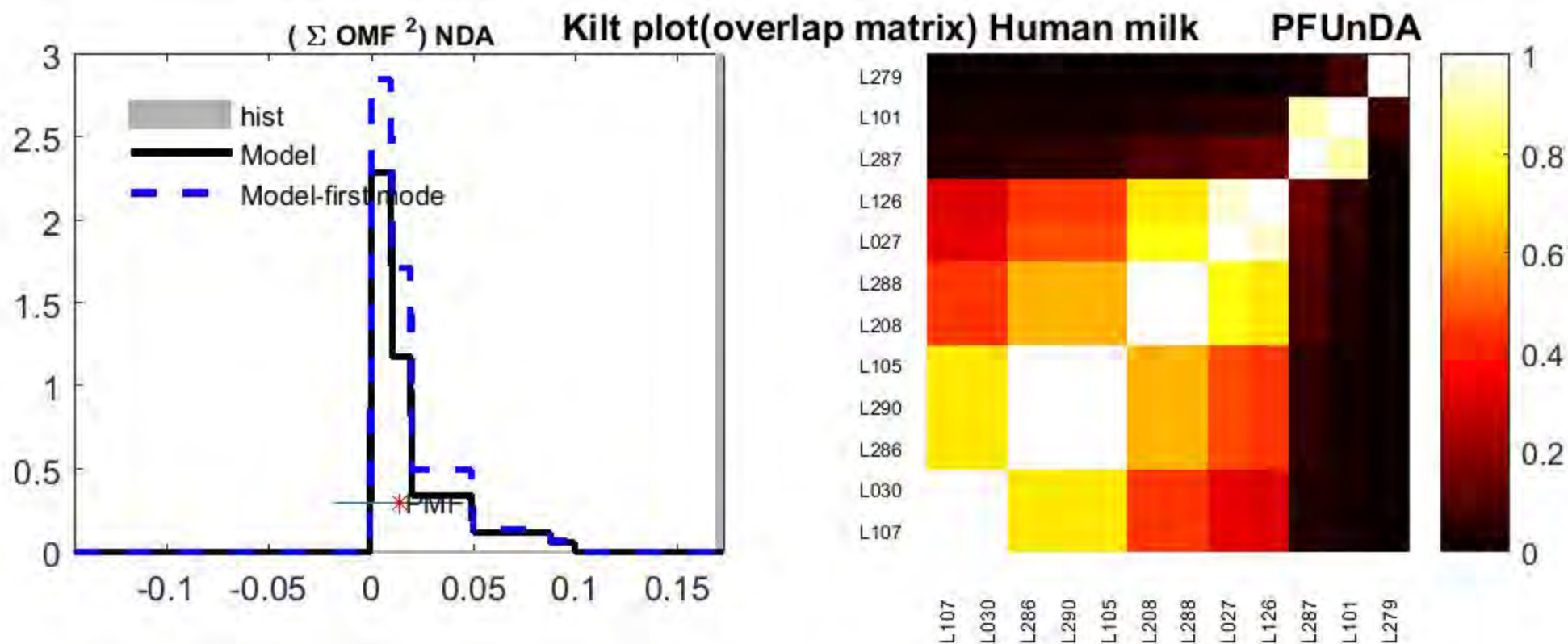




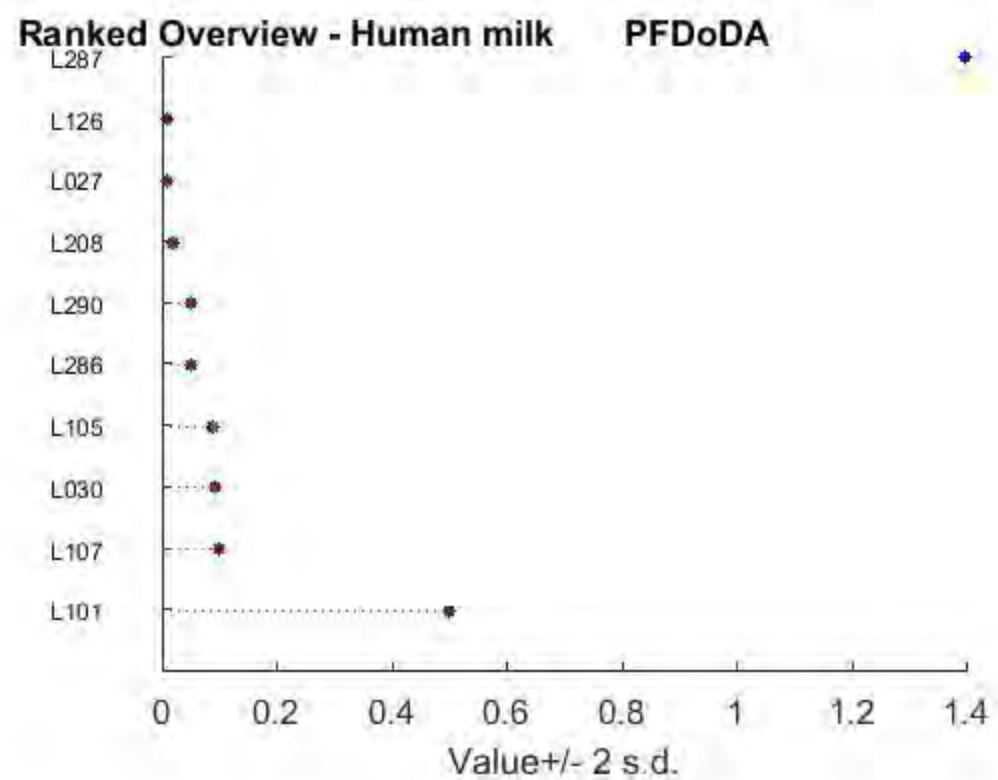
Category 3: Less than 4 numerical data



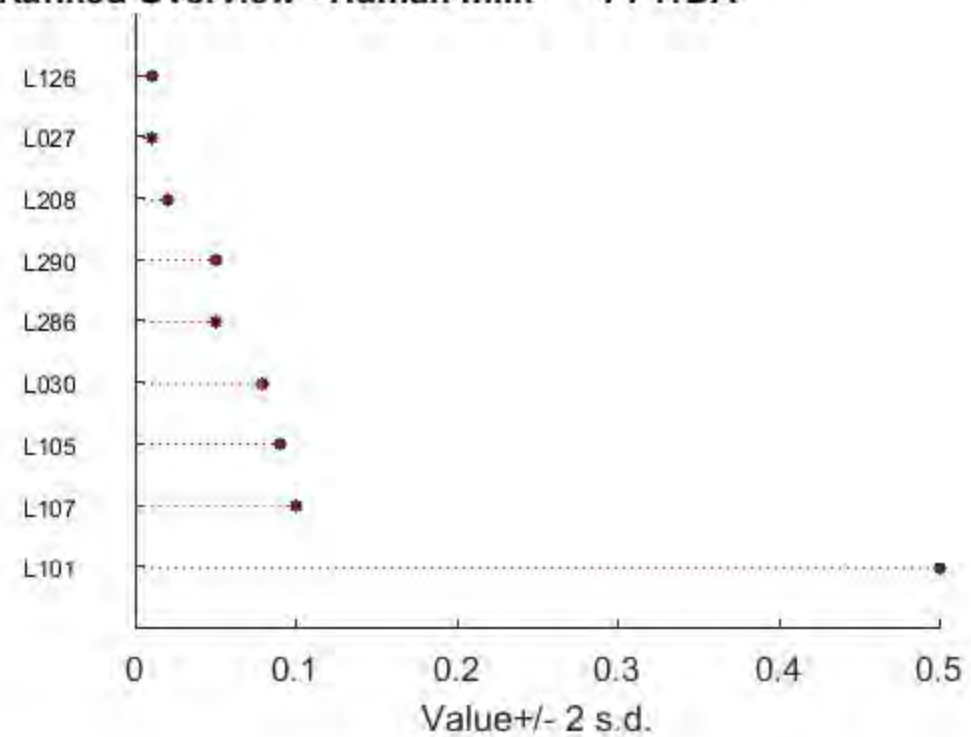
Category 3: Less than 4 numerical data



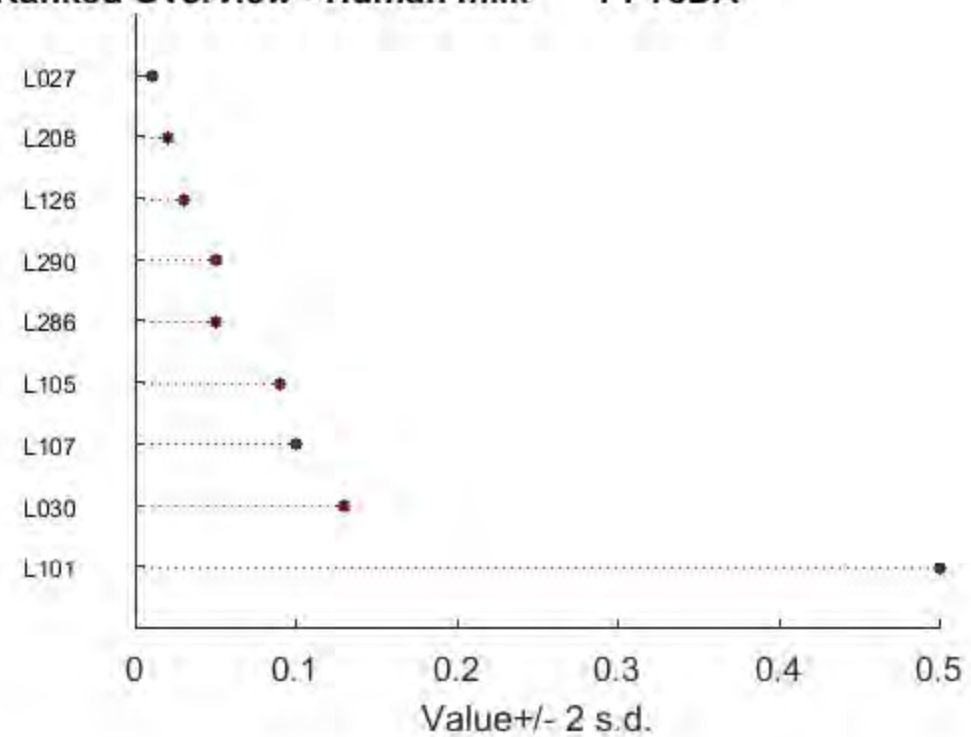
Category 3: Less than 4 numerical data



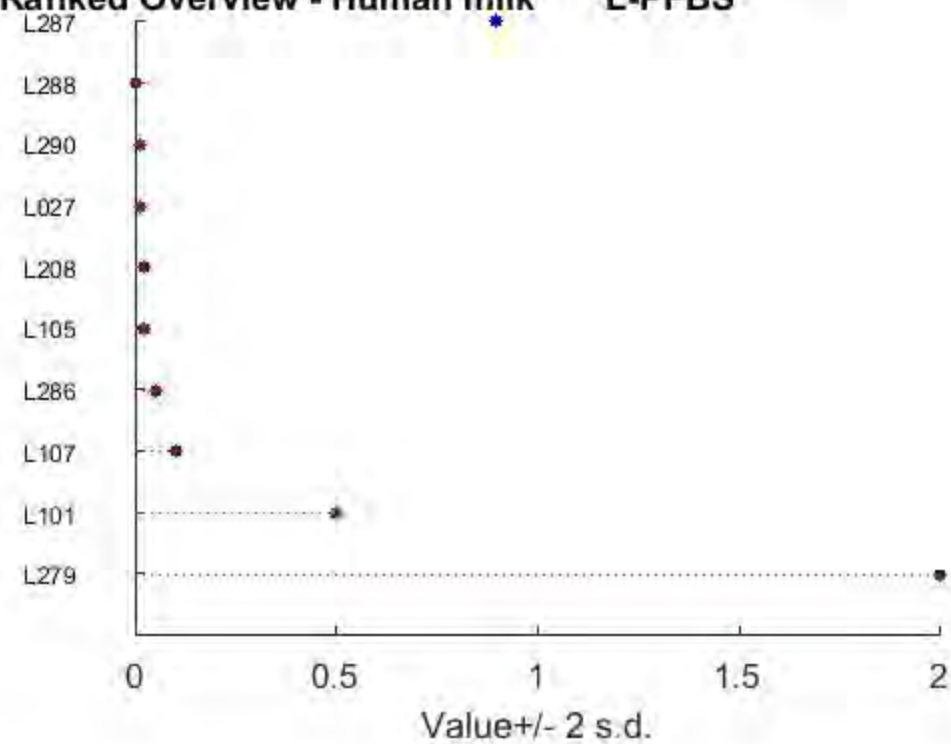
Category 3: Less than 4 numerical data

Ranked Overview - Human milk PFTTrDA

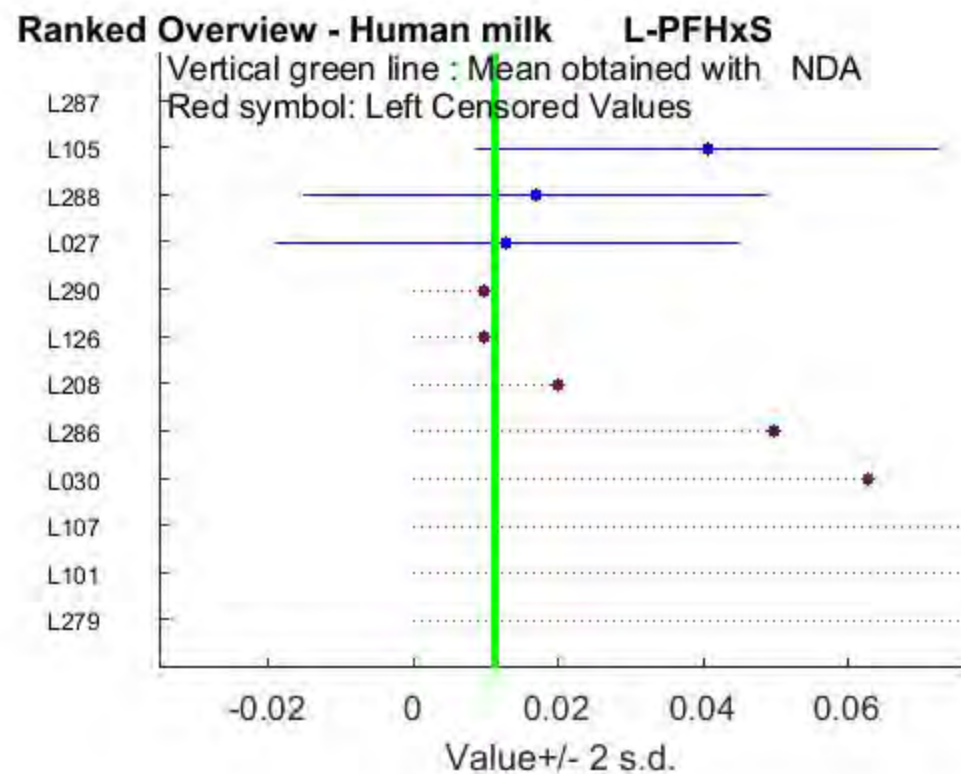
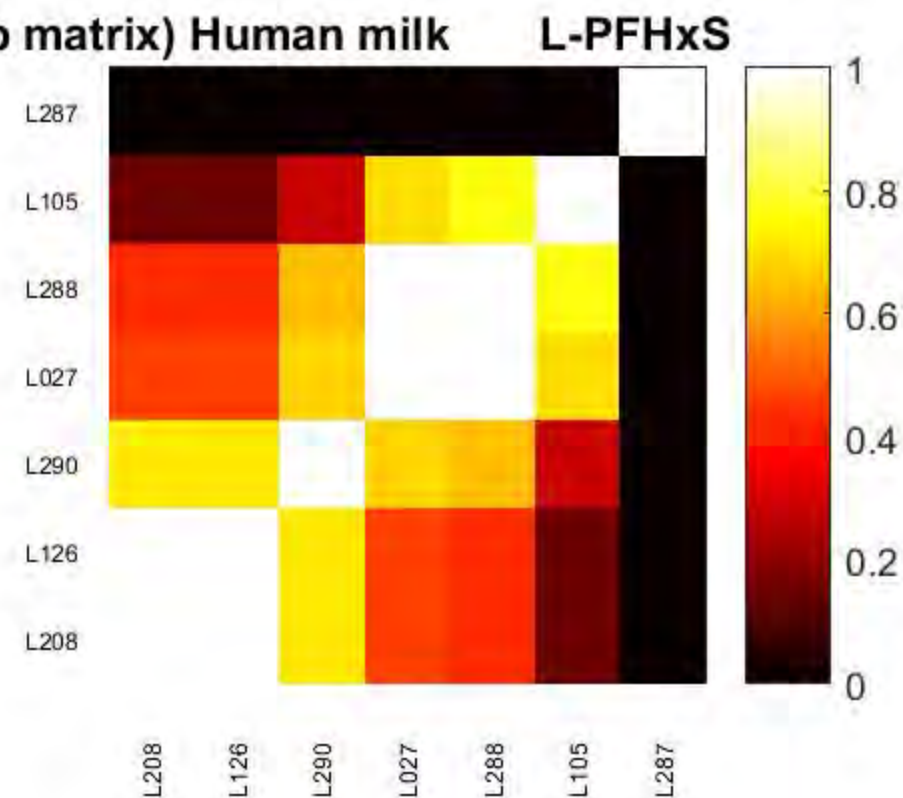
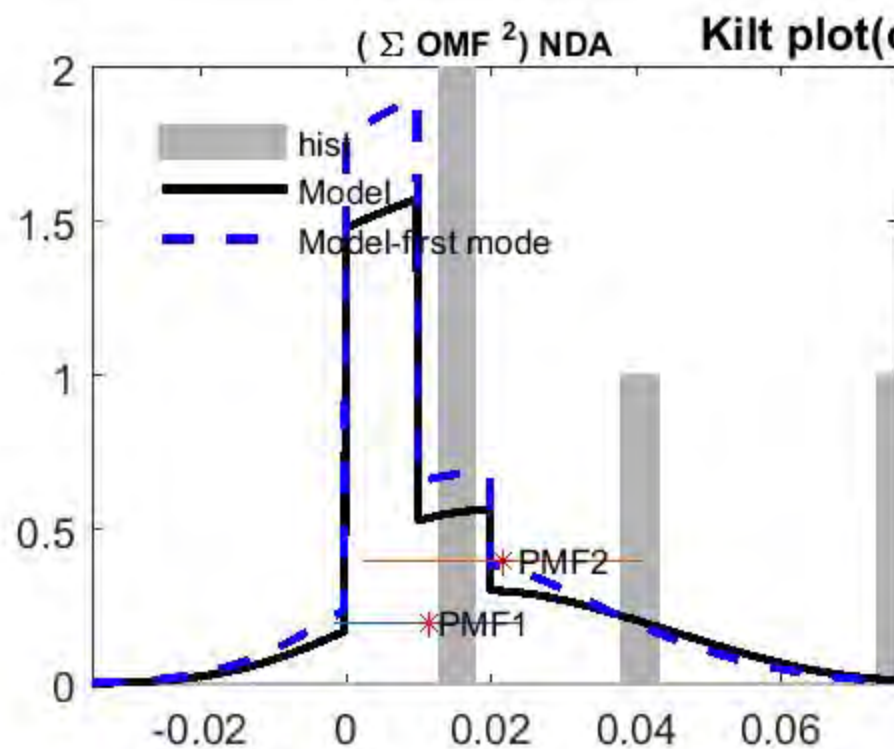
Category 3: Less than 4 numerical data

Ranked Overview - Human milk PFTeDA

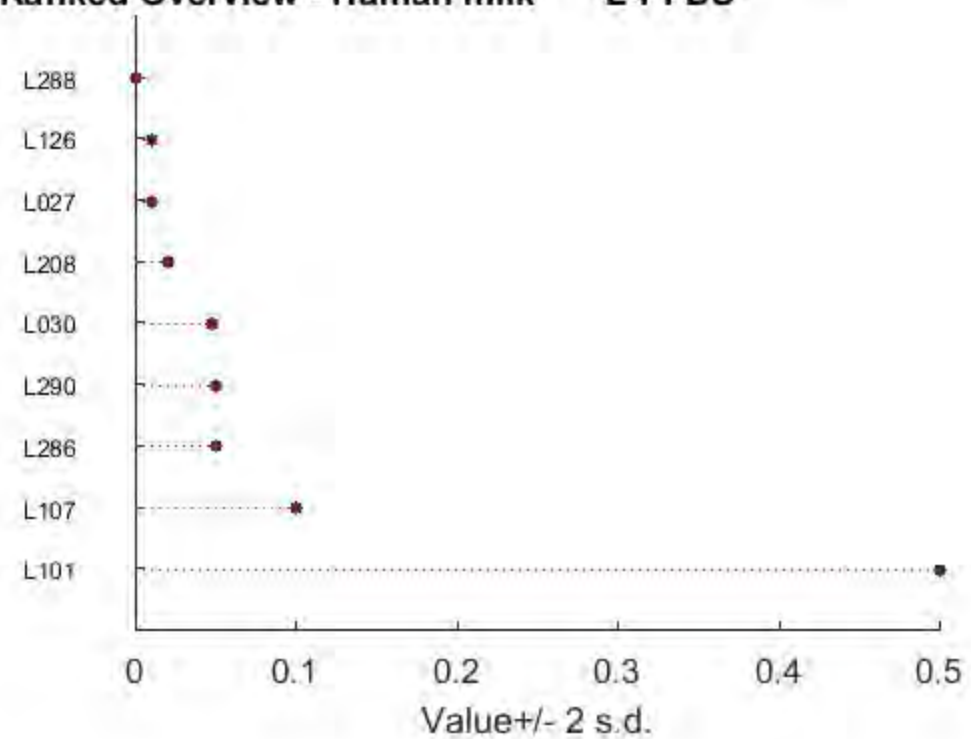
Category 3: Less than 4 numerical data

Ranked Overview - Human milk L-PFBS

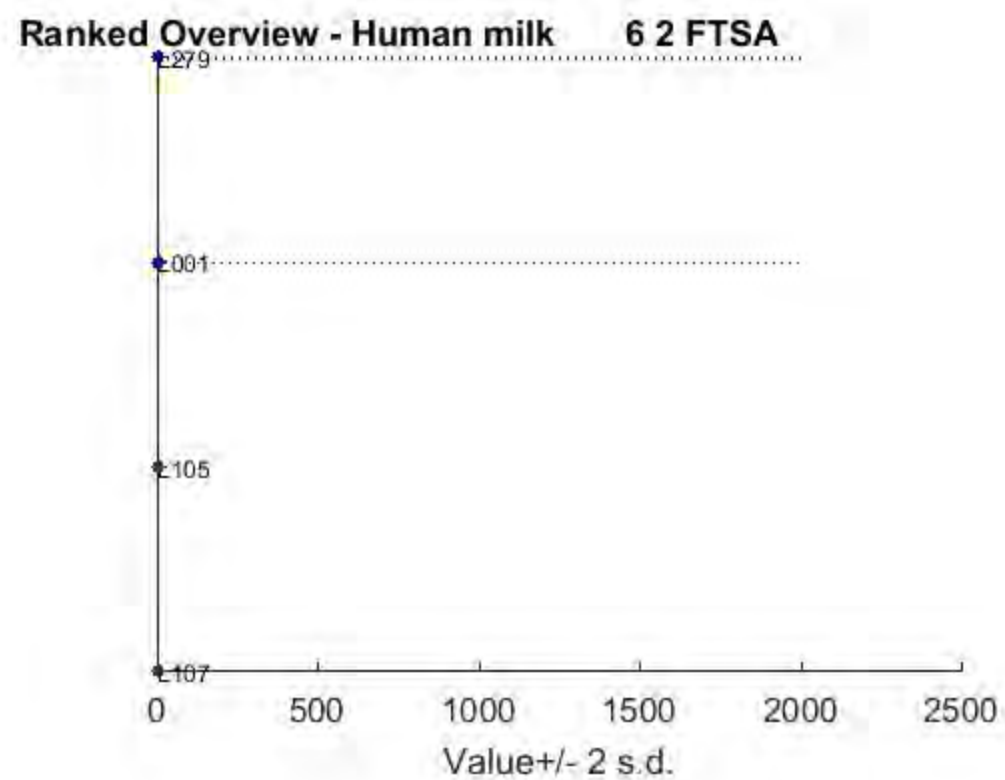
Category 3: Less than 4 numerical data



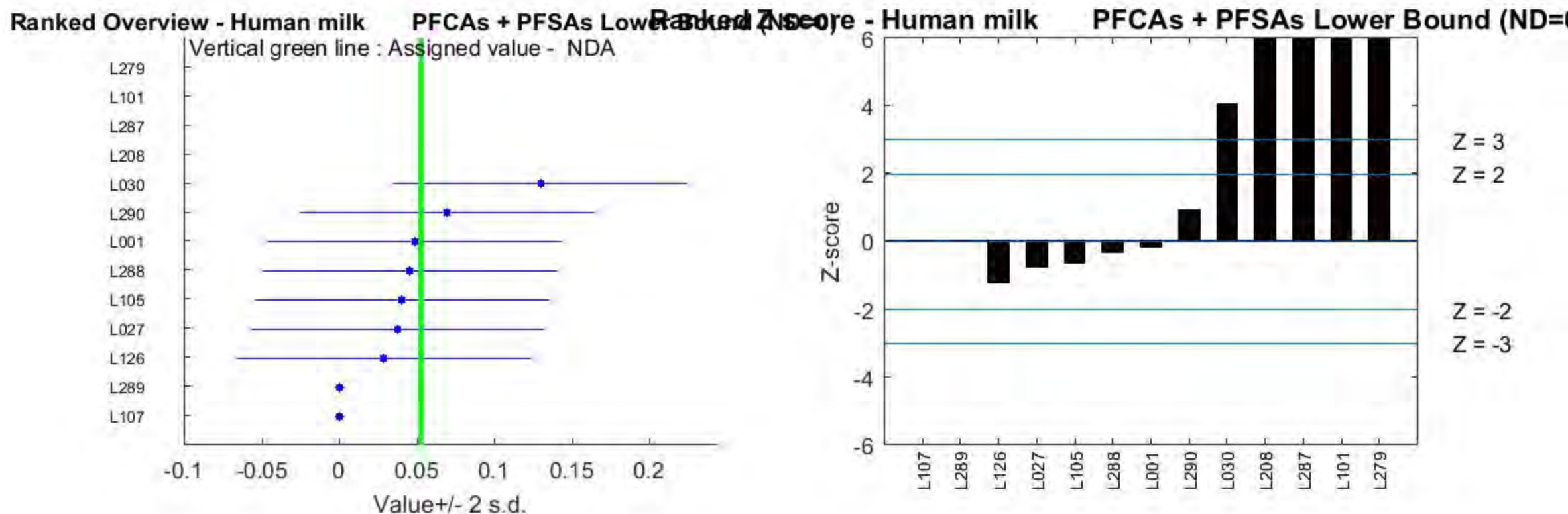
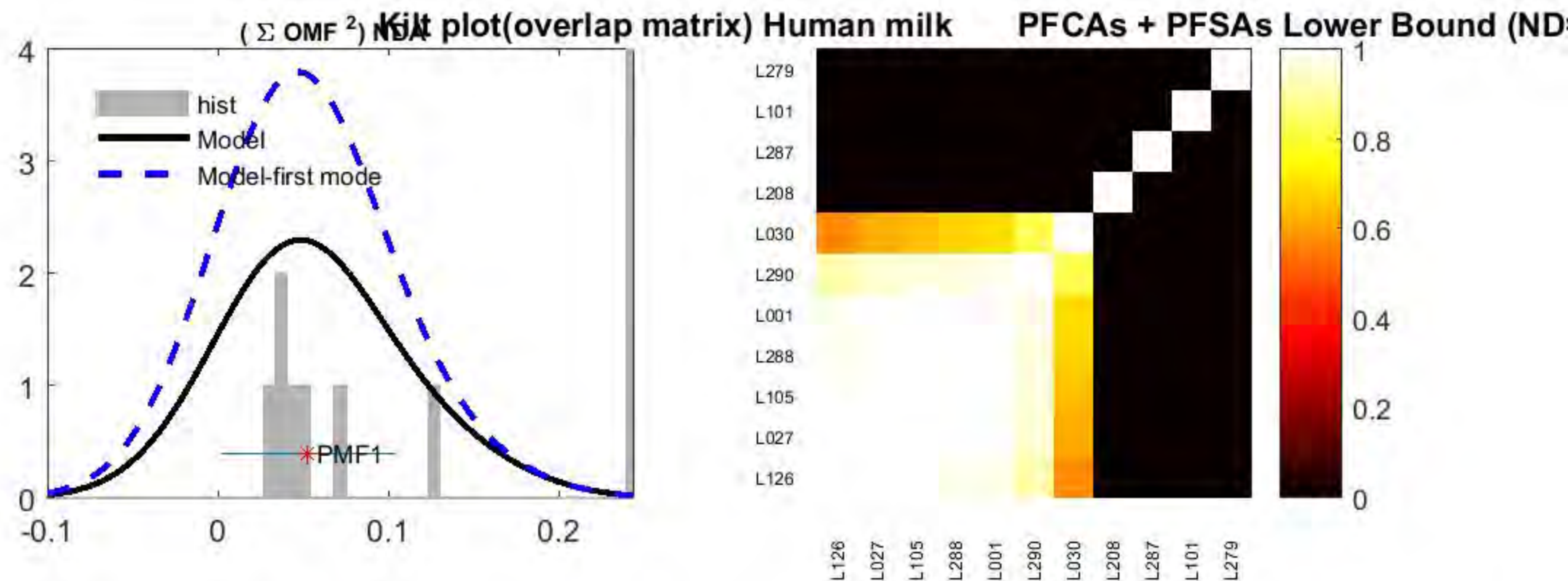
Category 4: No AV, Total Error exceeds 100%

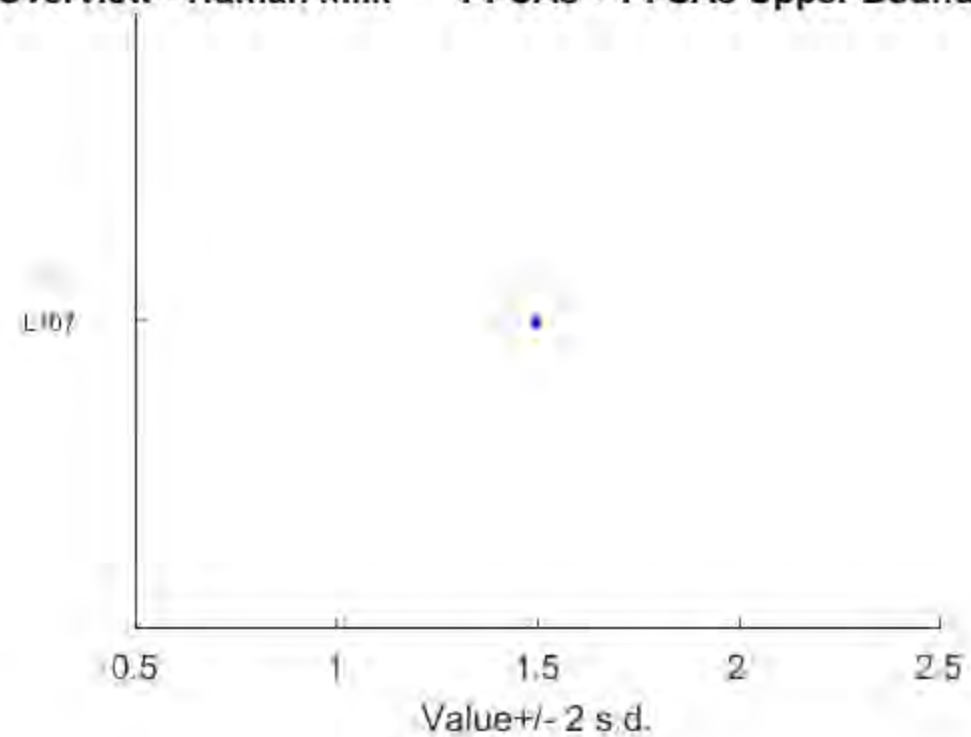
Ranked Overview - Human milk L-PFDS

Category 3: Less than 4 numerical data

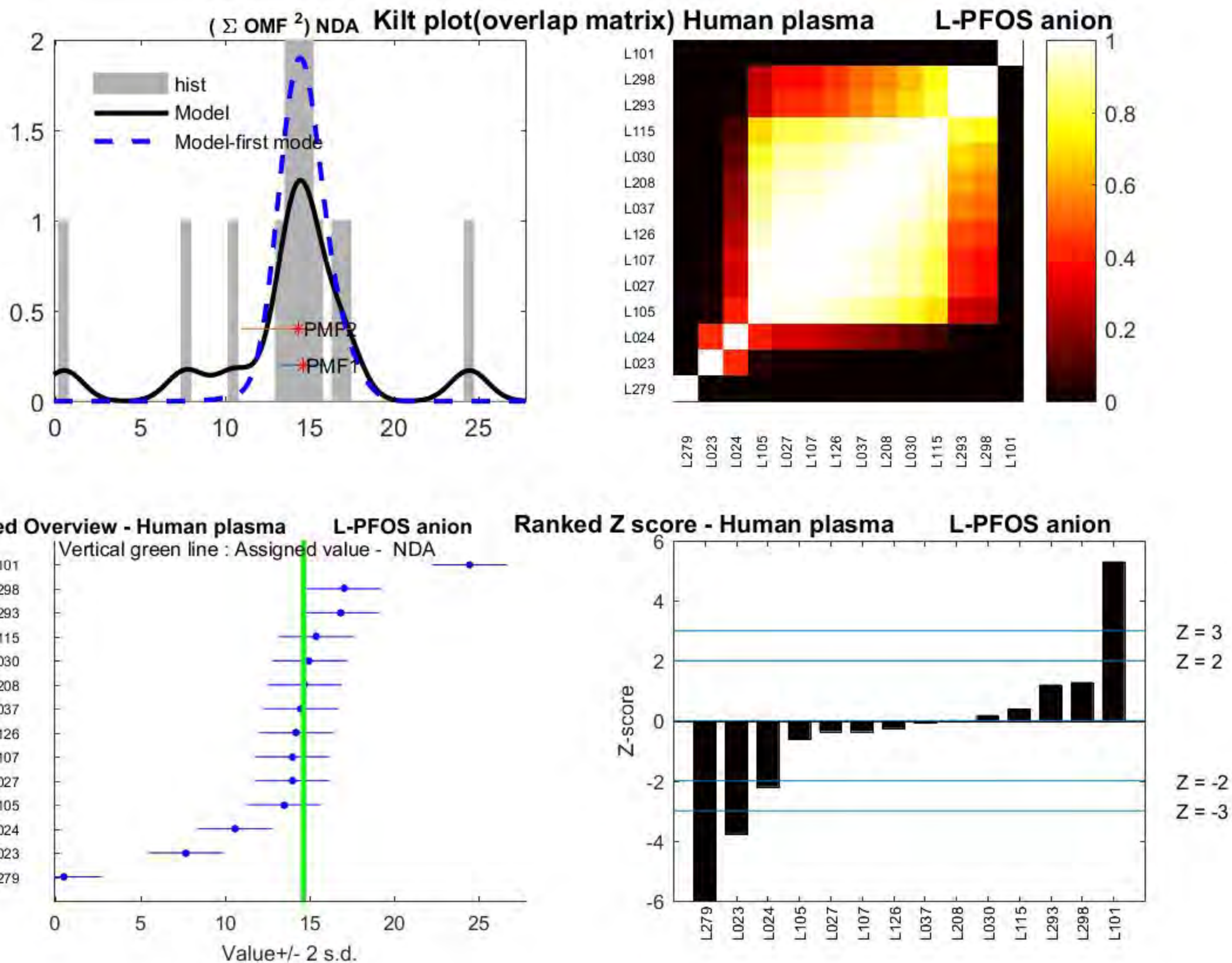


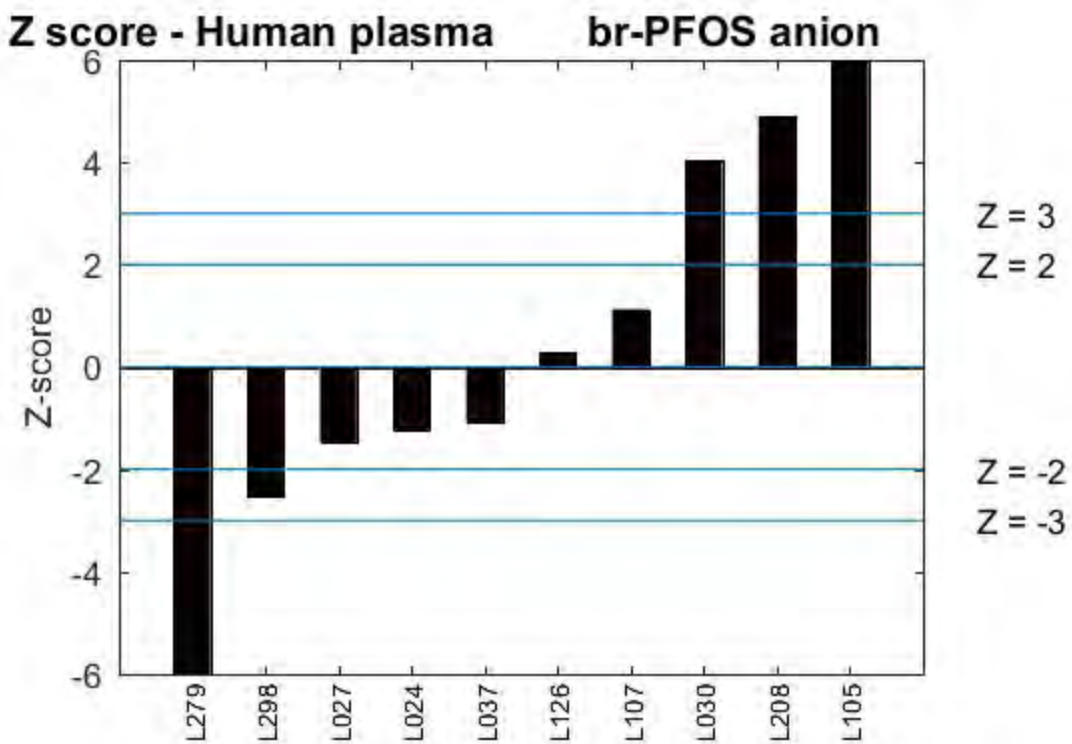
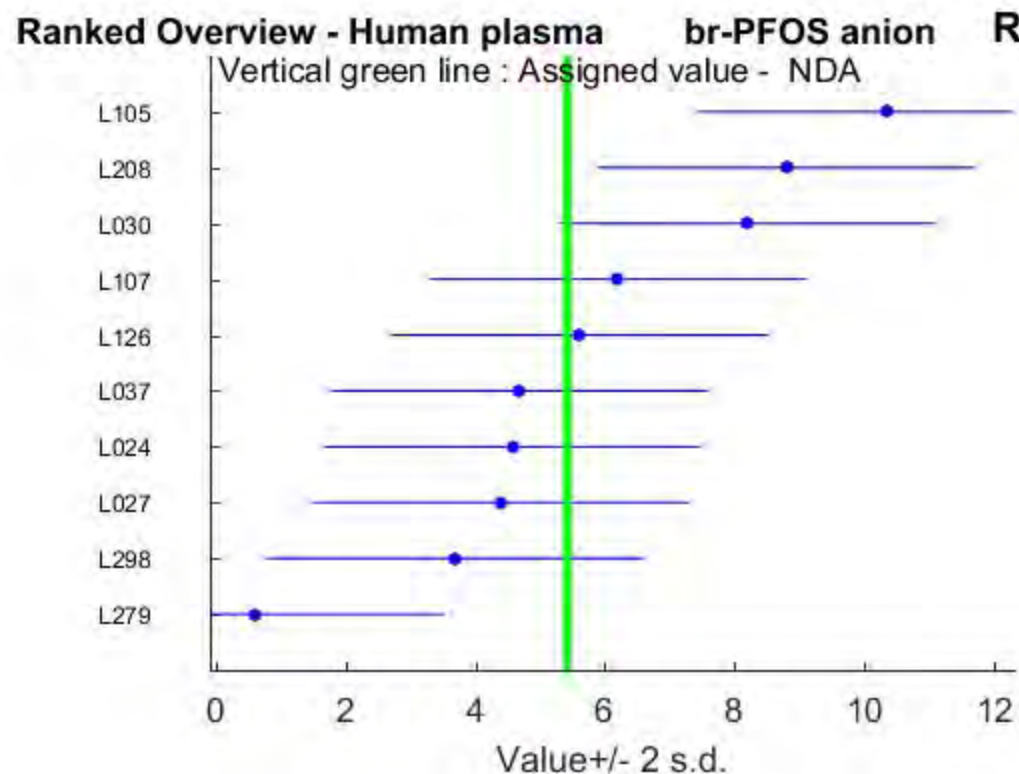
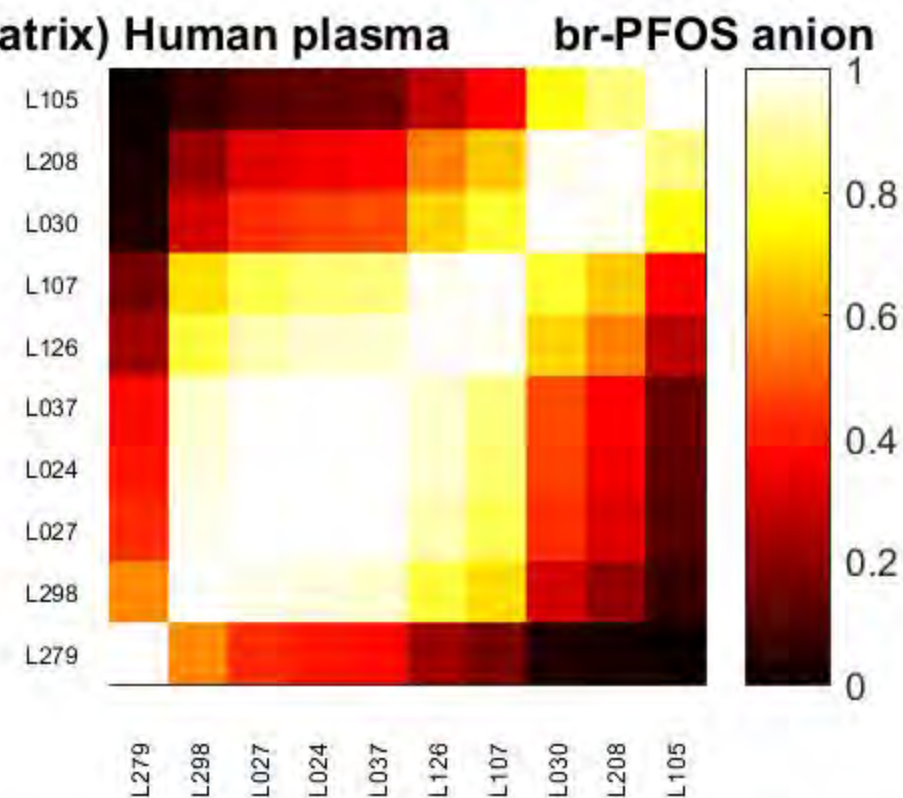
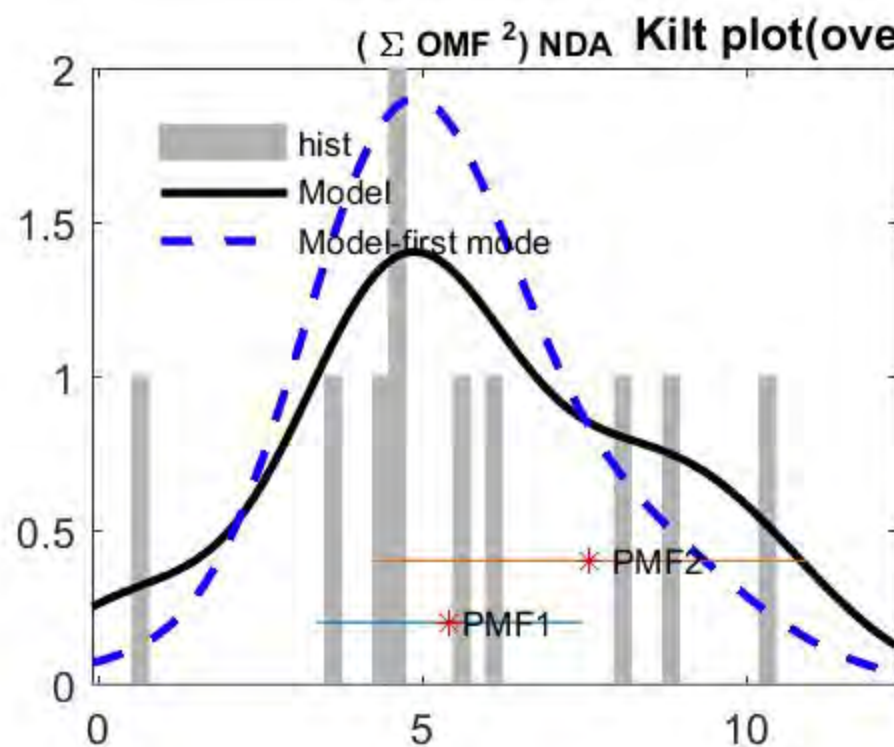
Category 3: Less than 4 numerical data

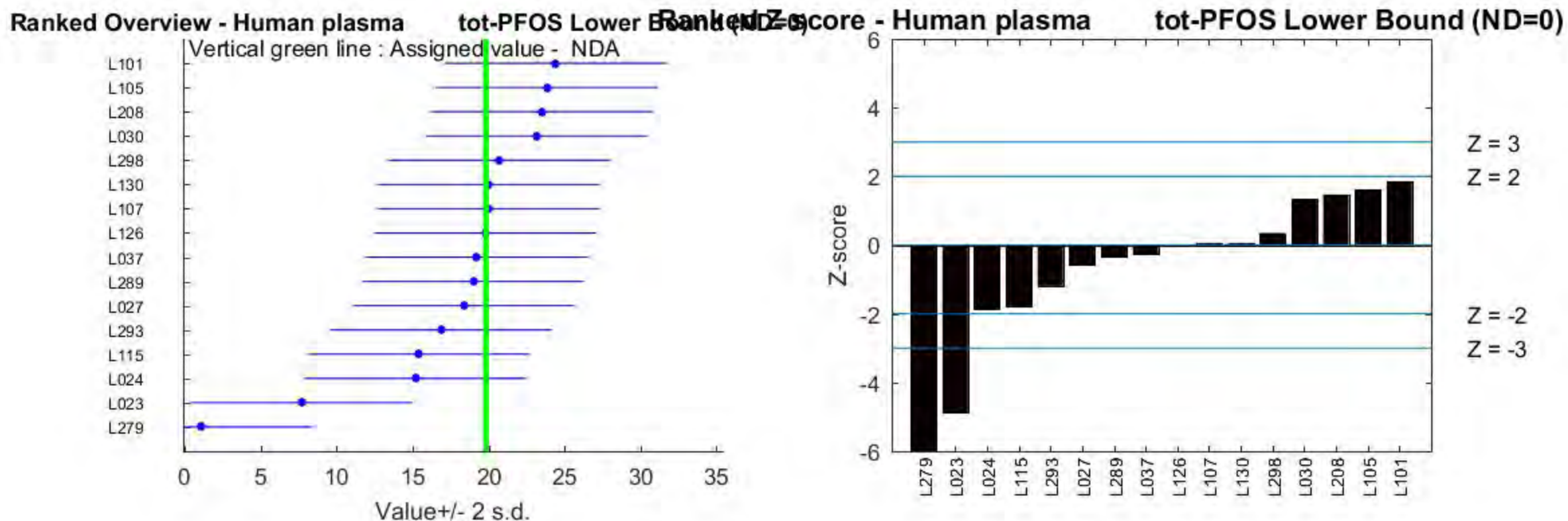
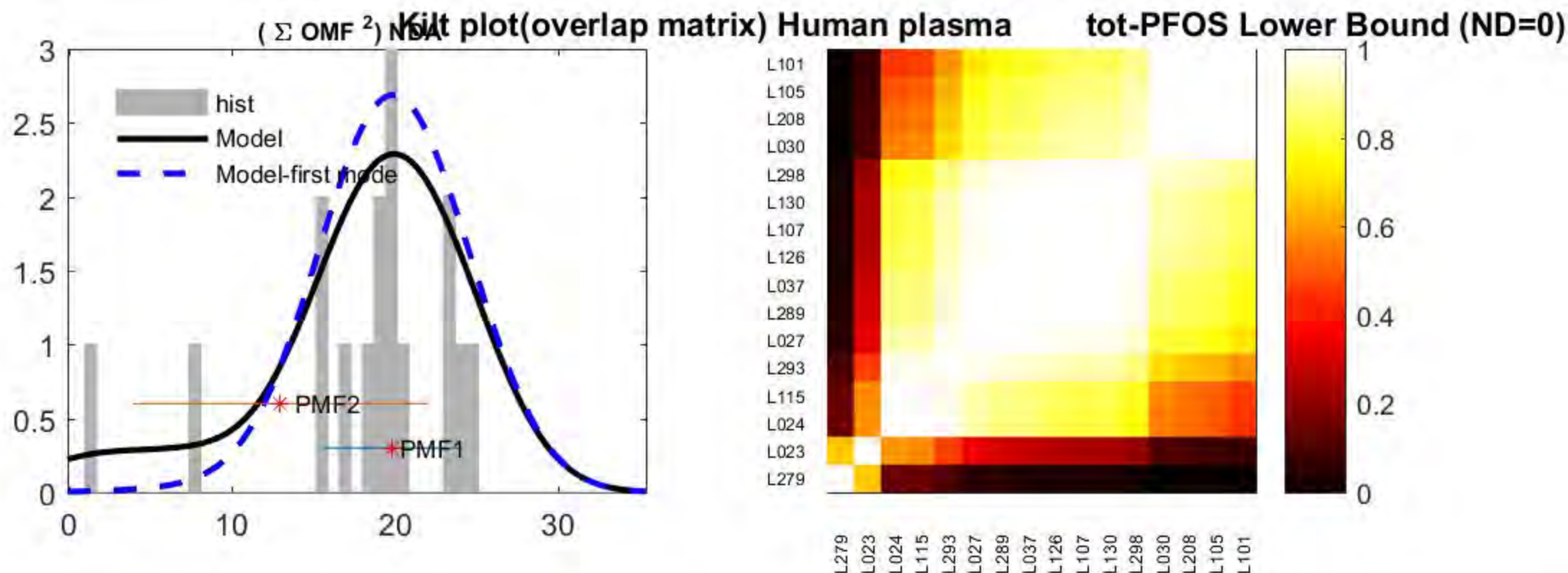


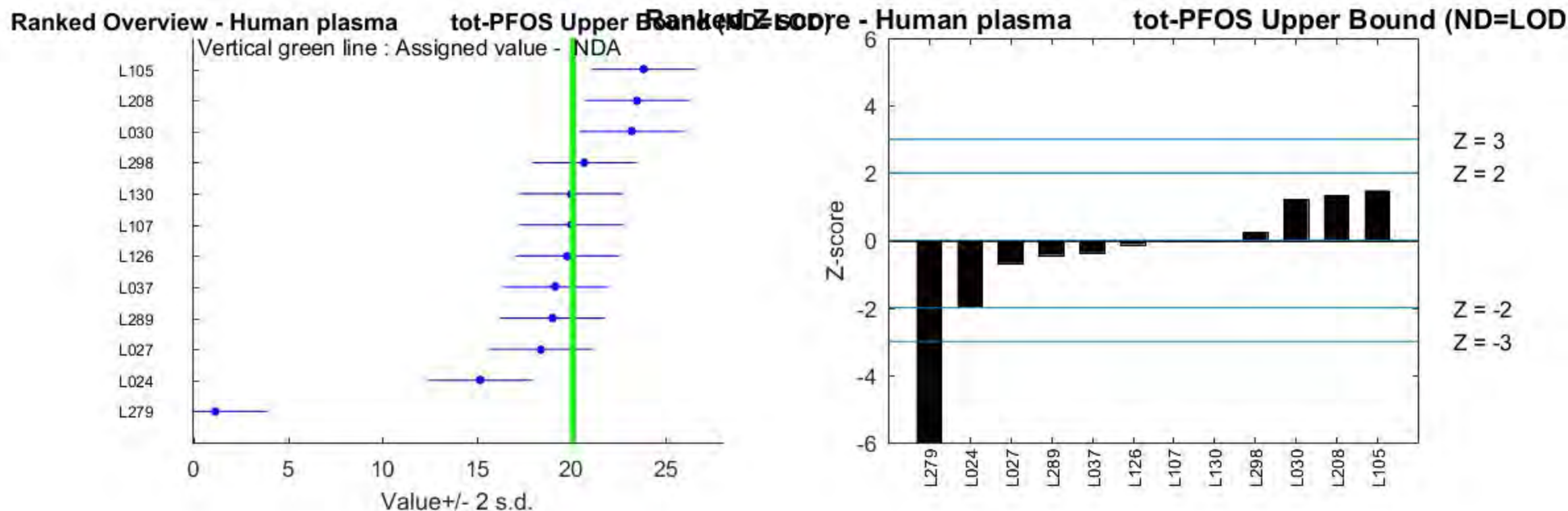
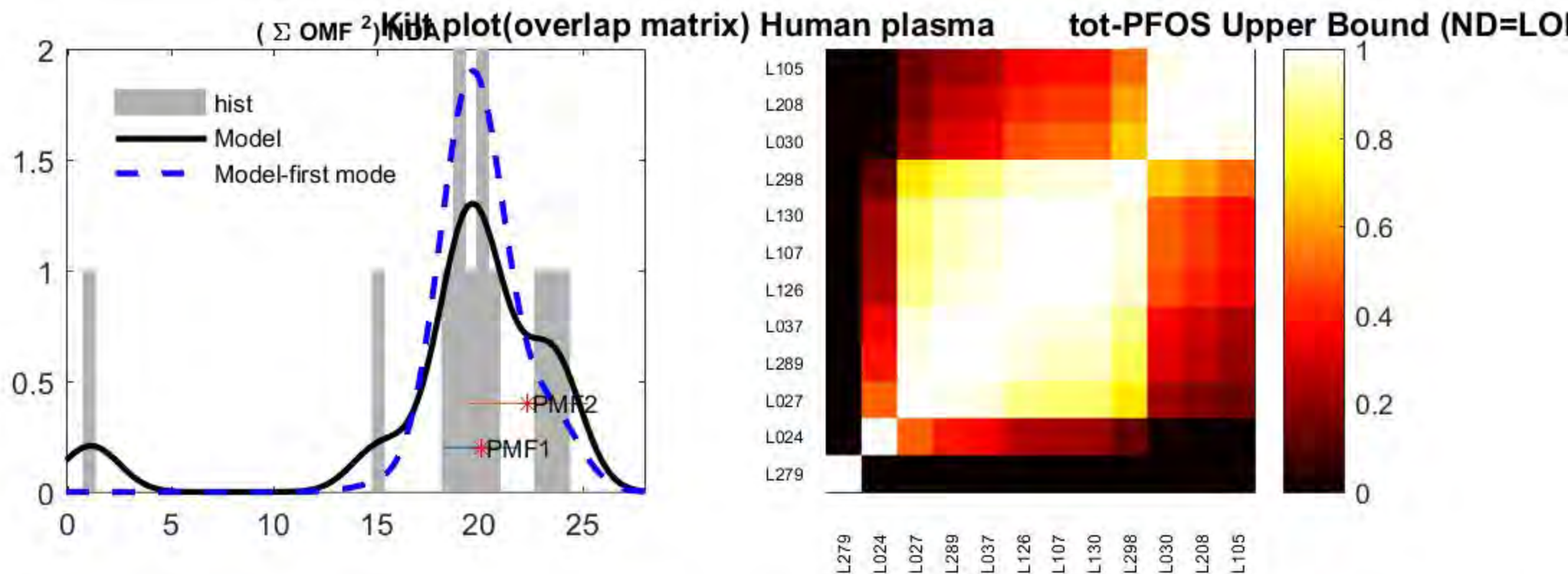
Ranked Overview - Human milk**PFCAs + PFSA's Upper Bound (ND=LOD)**

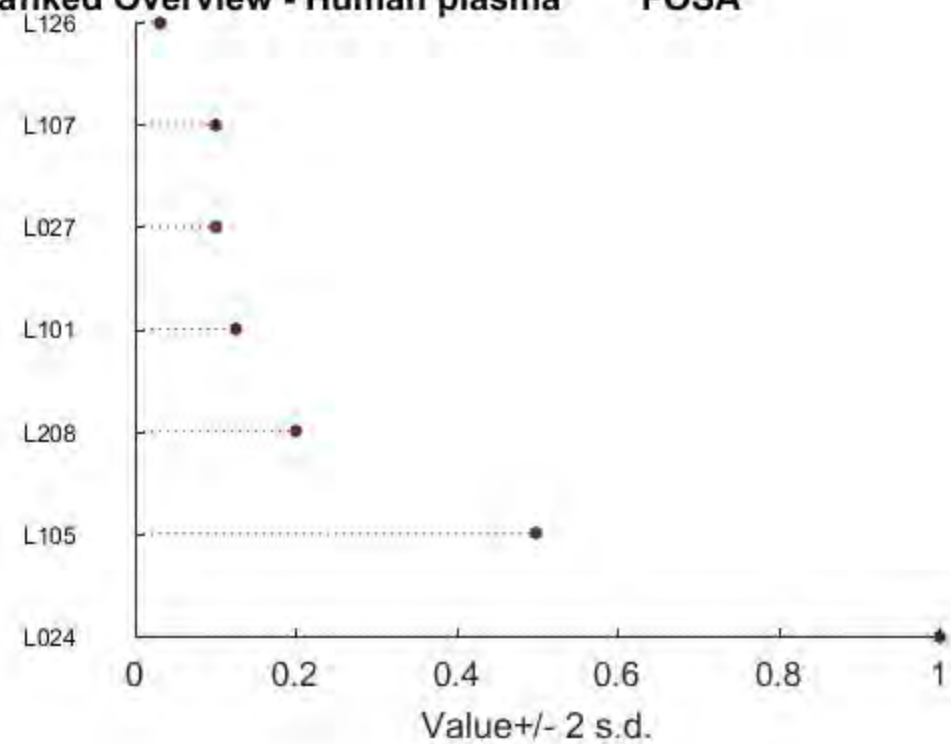
Category 3: Less than 4 numerical data



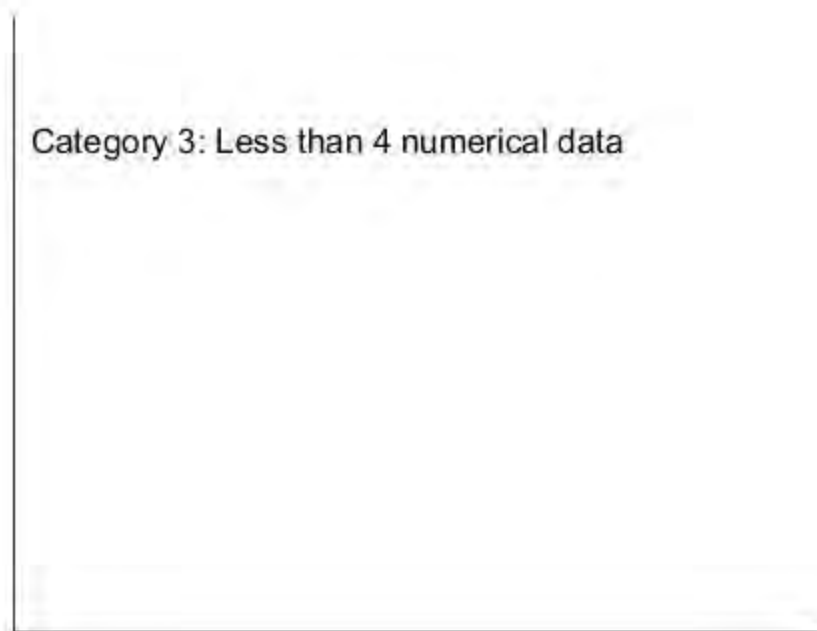
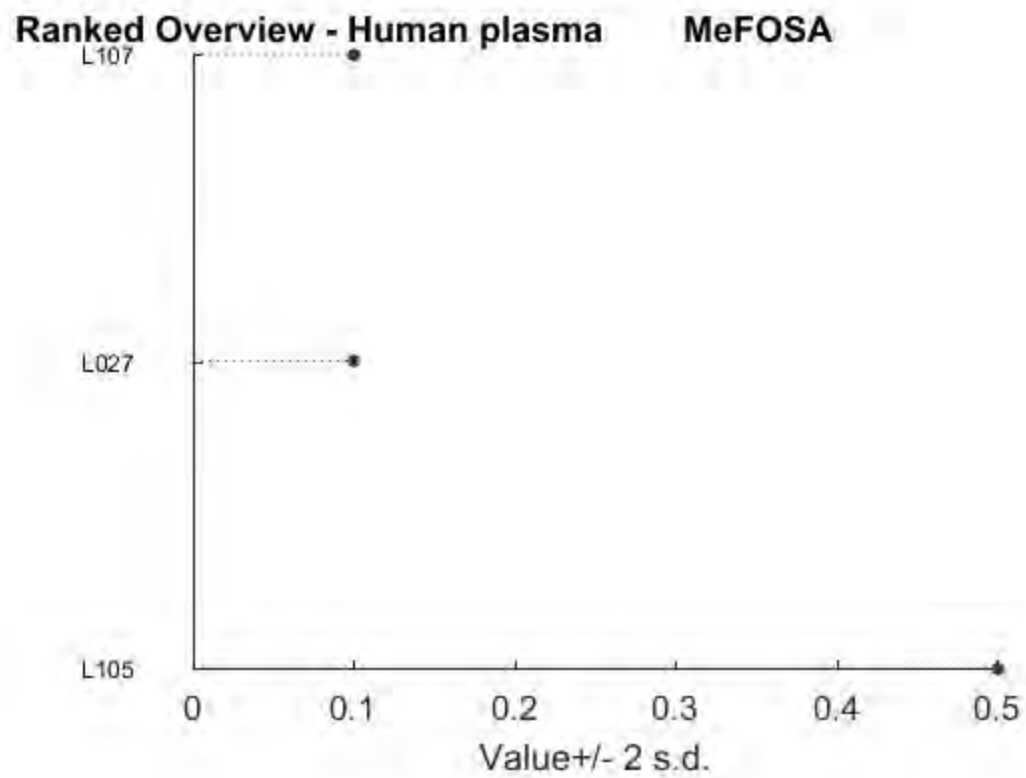






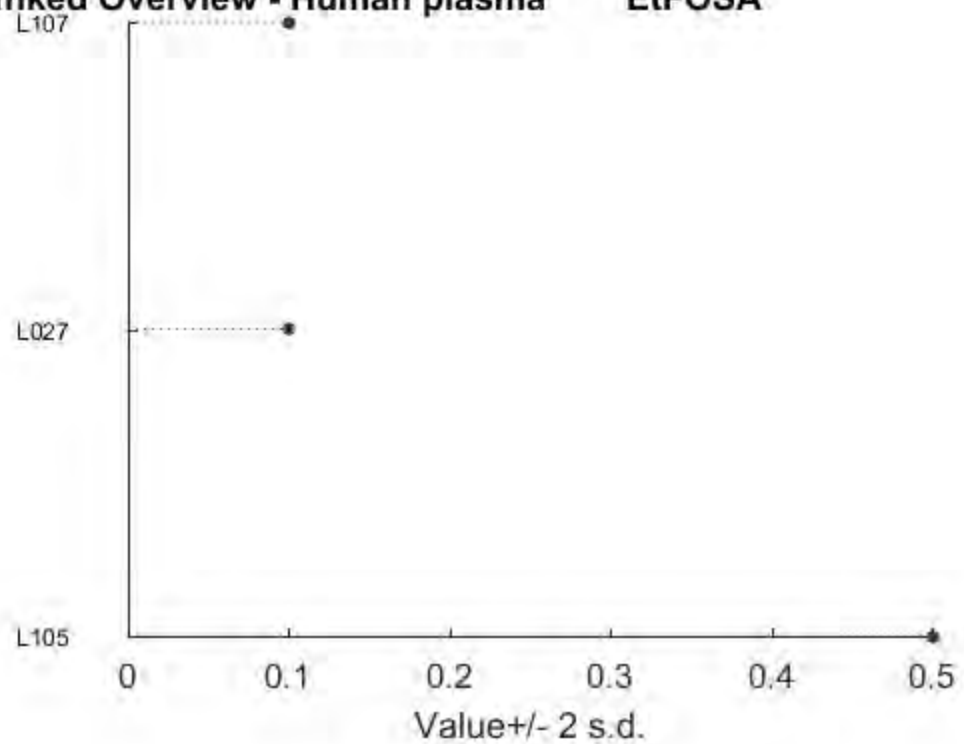
Ranked Overview - Human plasma FOSA

Category 3: Less than 4 numerical data

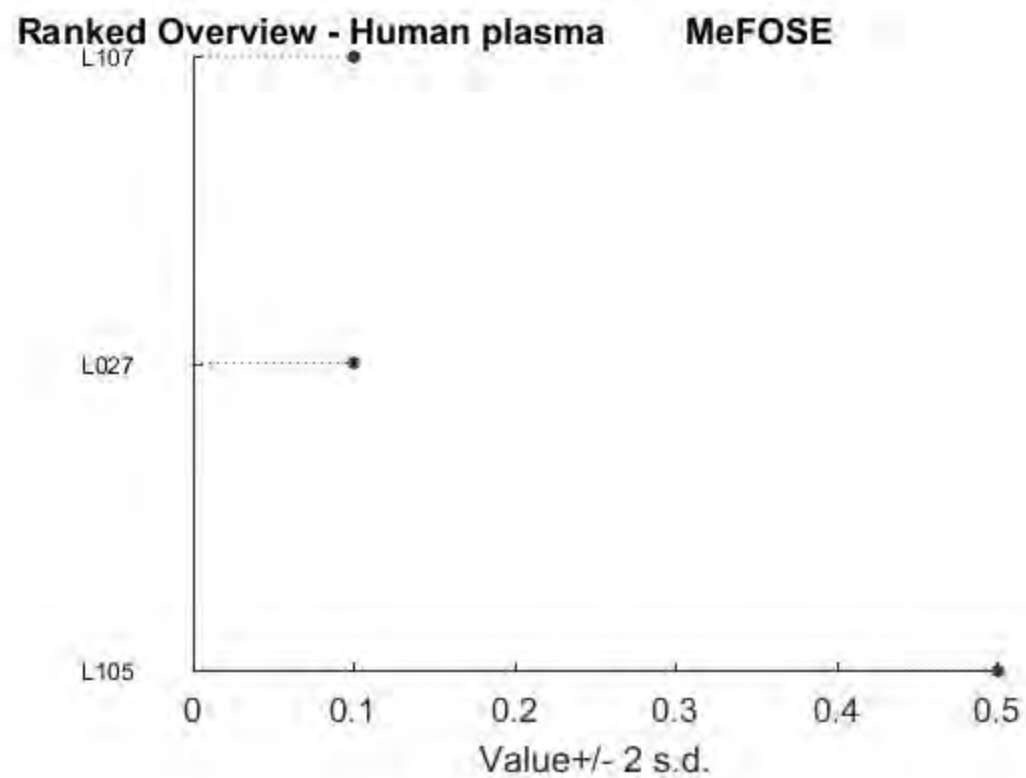


Ranked Overview - Human plasma

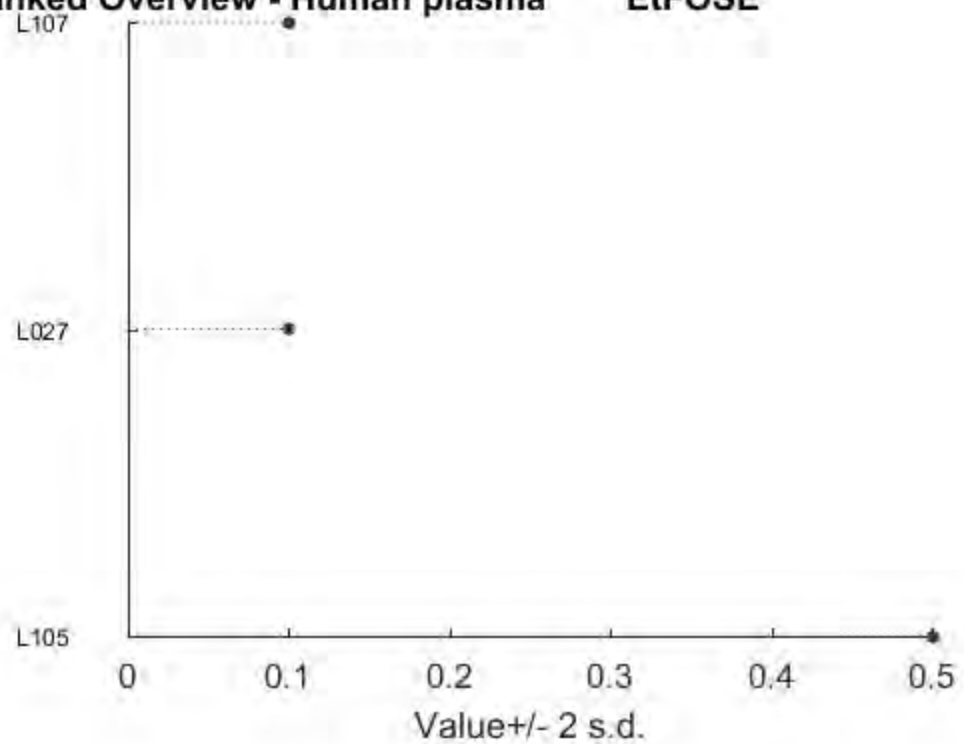
EtFOSA



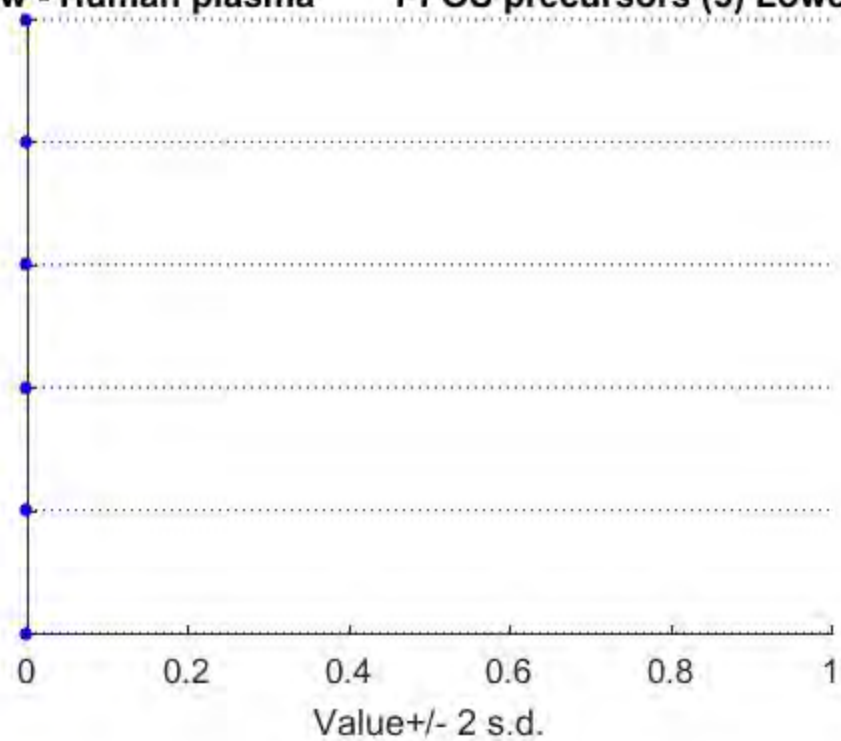
Category 3: Less than 4 numerical data



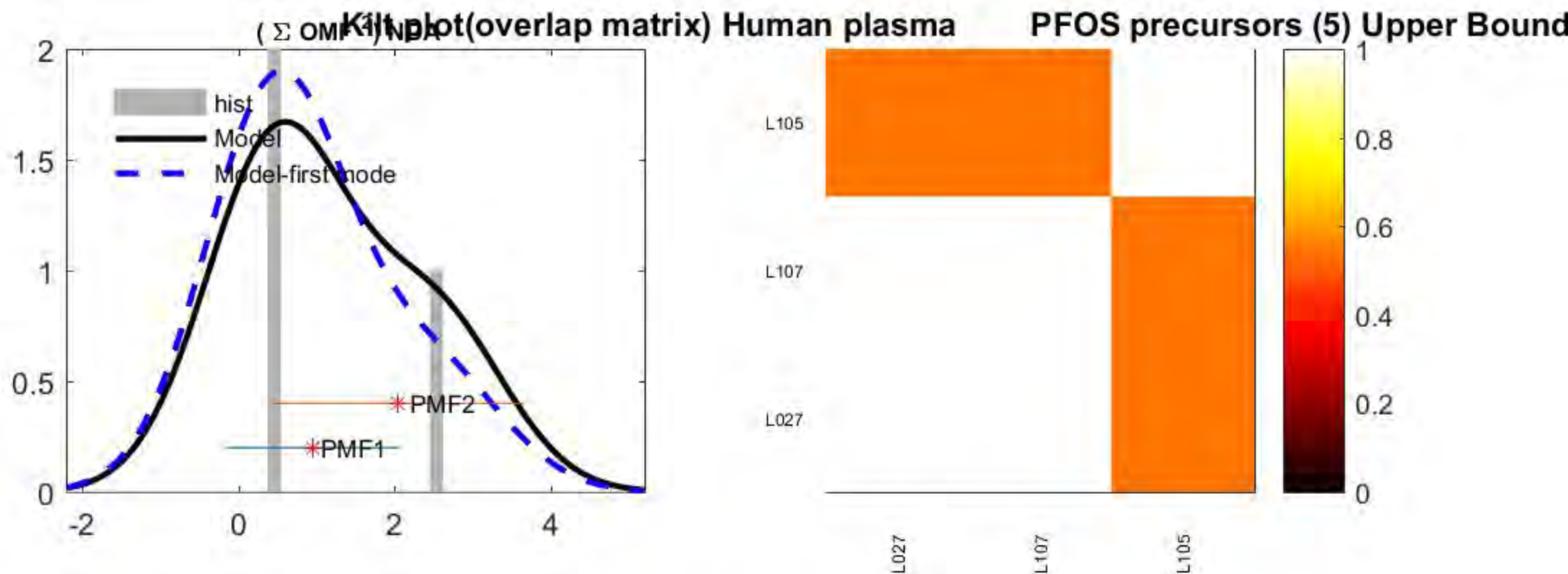
Category 3: Less than 4 numerical data

Ranked Overview - Human plasma**EtFOSE**

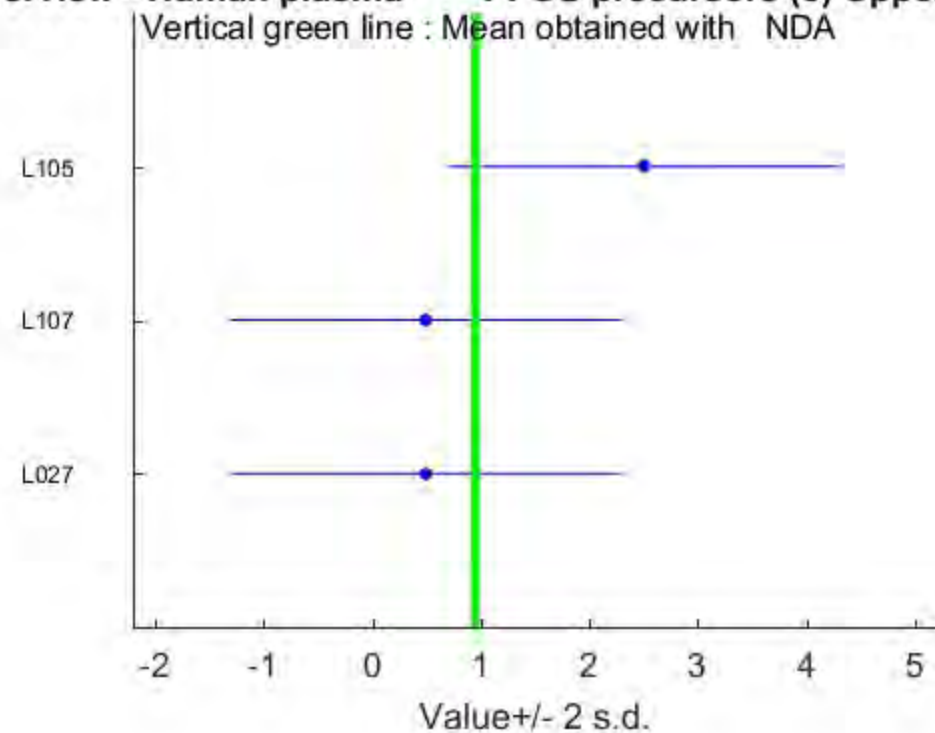
Category 3: Less than 4 numerical data

Ranked Overview - Human plasma**PFOS precursors (5) Lower Bound (ND=0)**

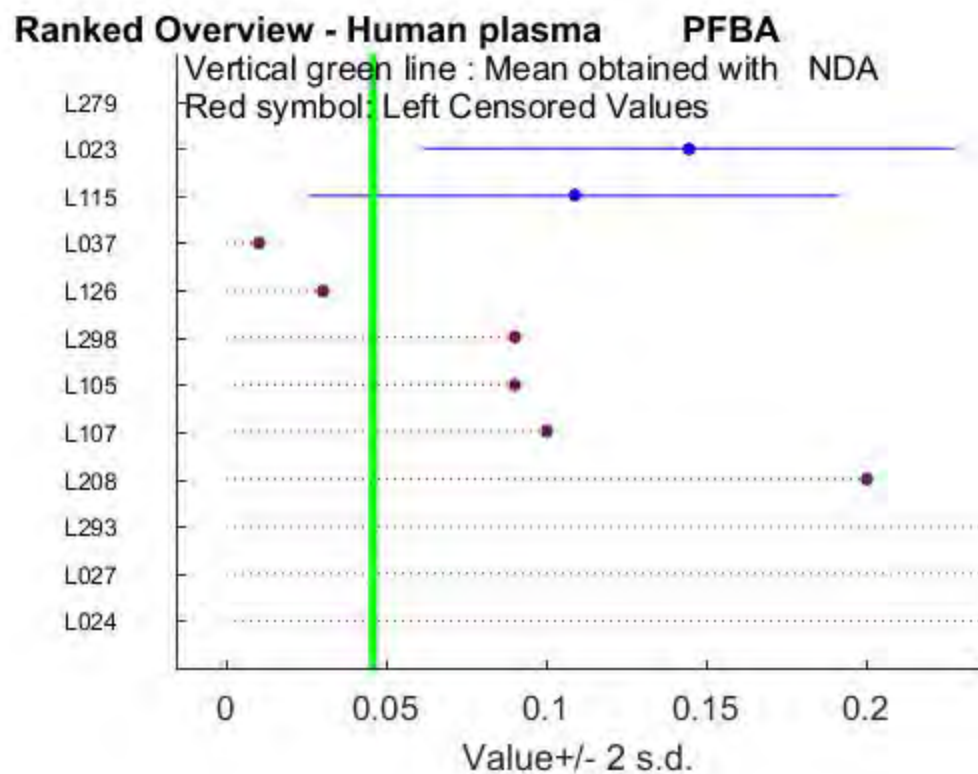
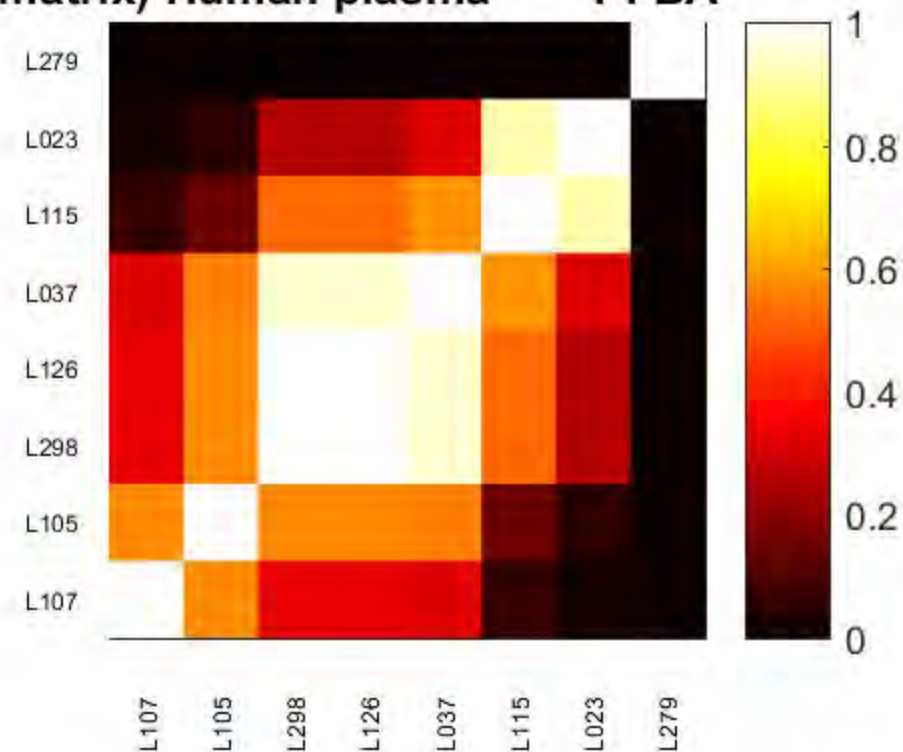
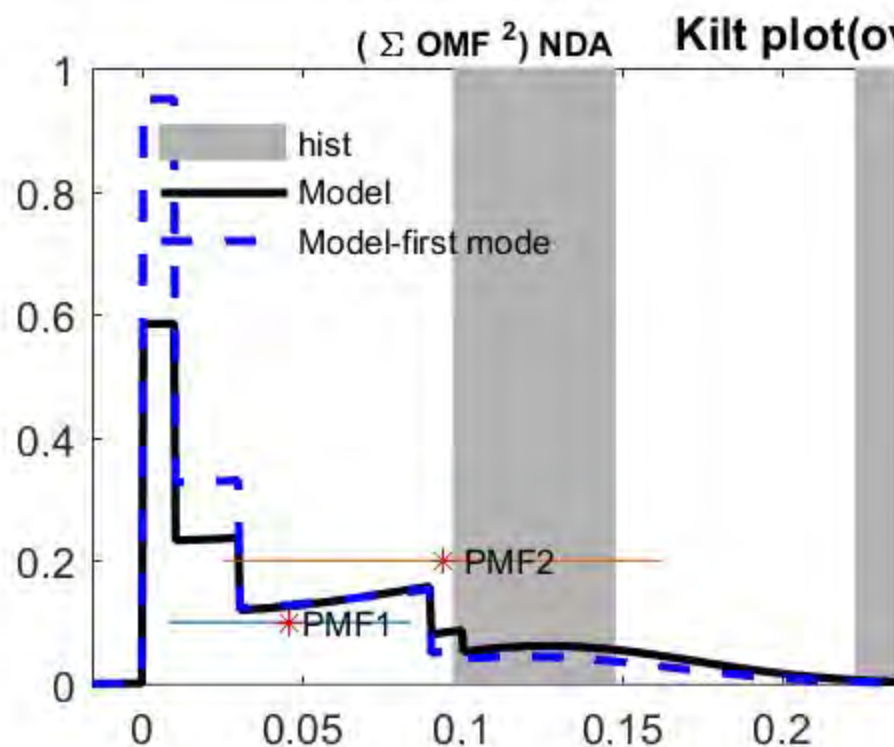
Category 3: Less than 4 numerical data



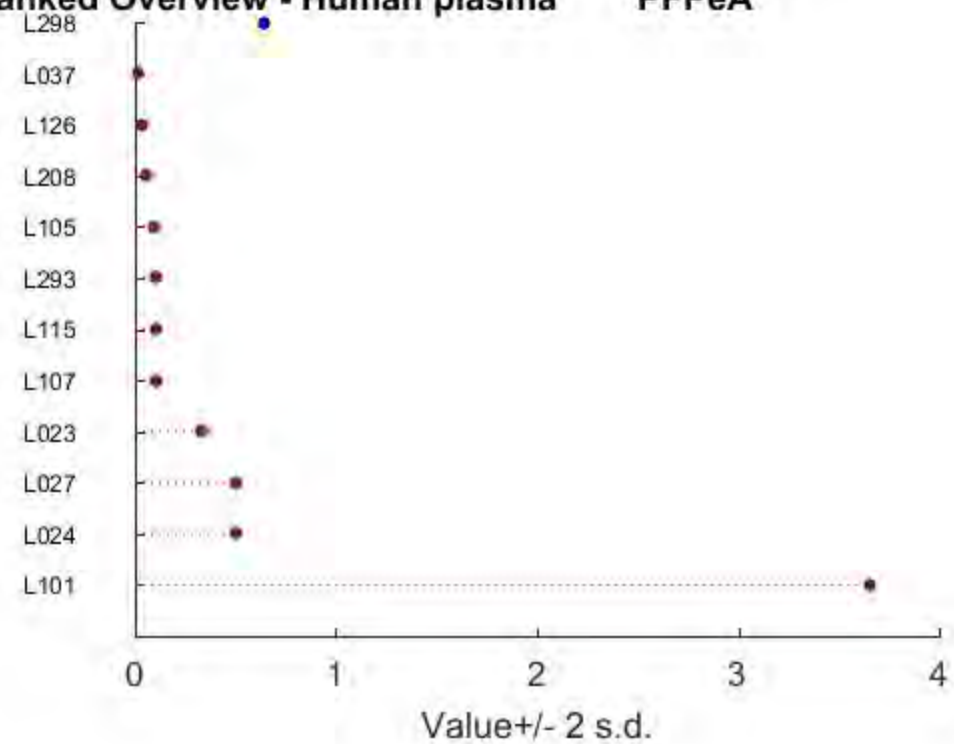
Ranked Overview - Human plasma PFOS precursors (5) Upper Bound (ND=LOD)



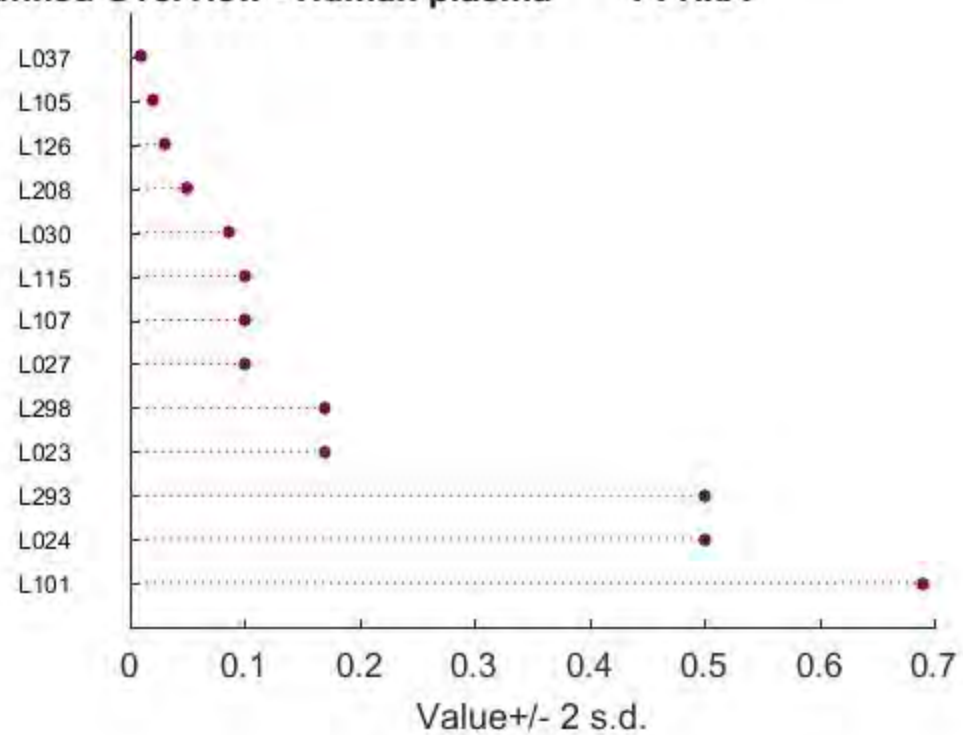
Category 3: Less than 4 numerical data



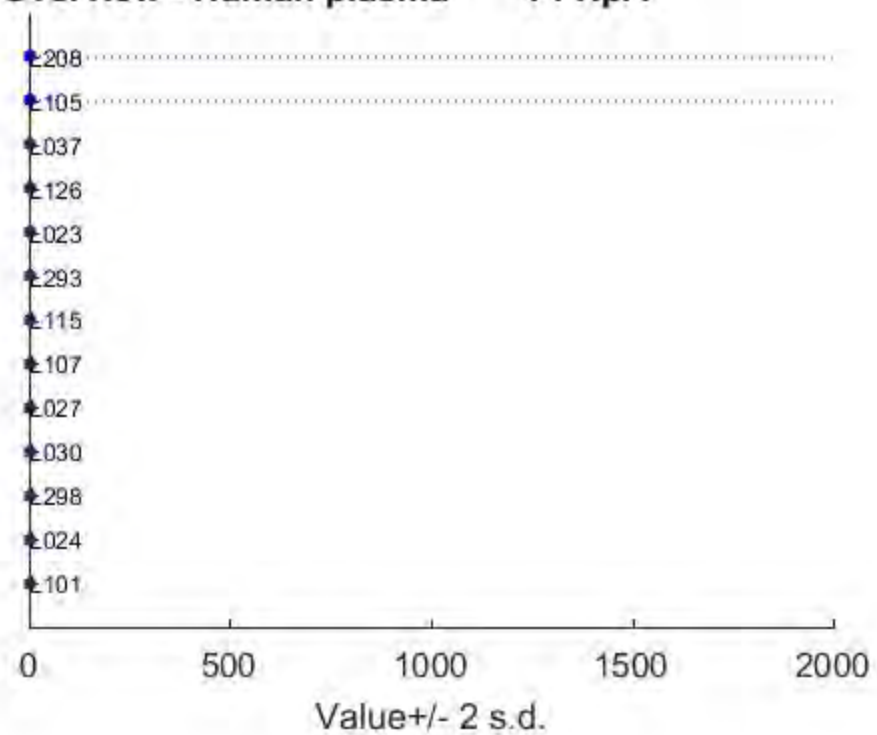
Category 3: Less than 4 numerical data

Ranked Overview - Human plasma PFPeA

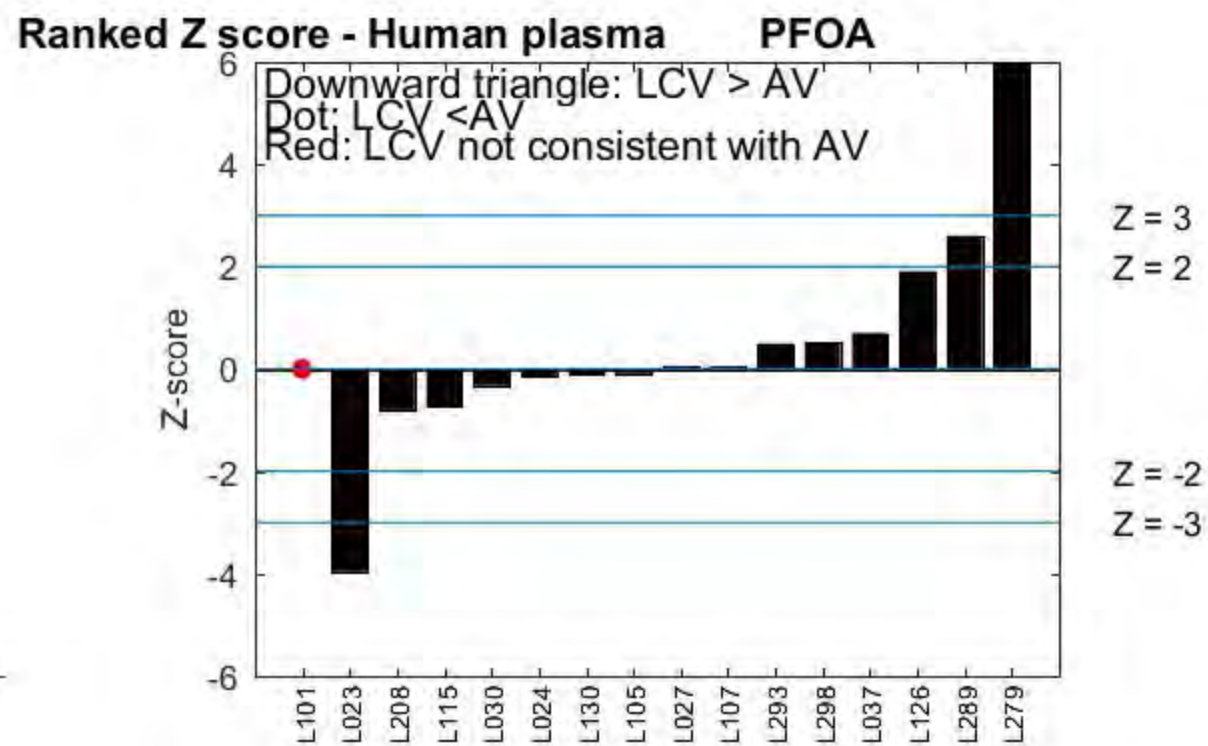
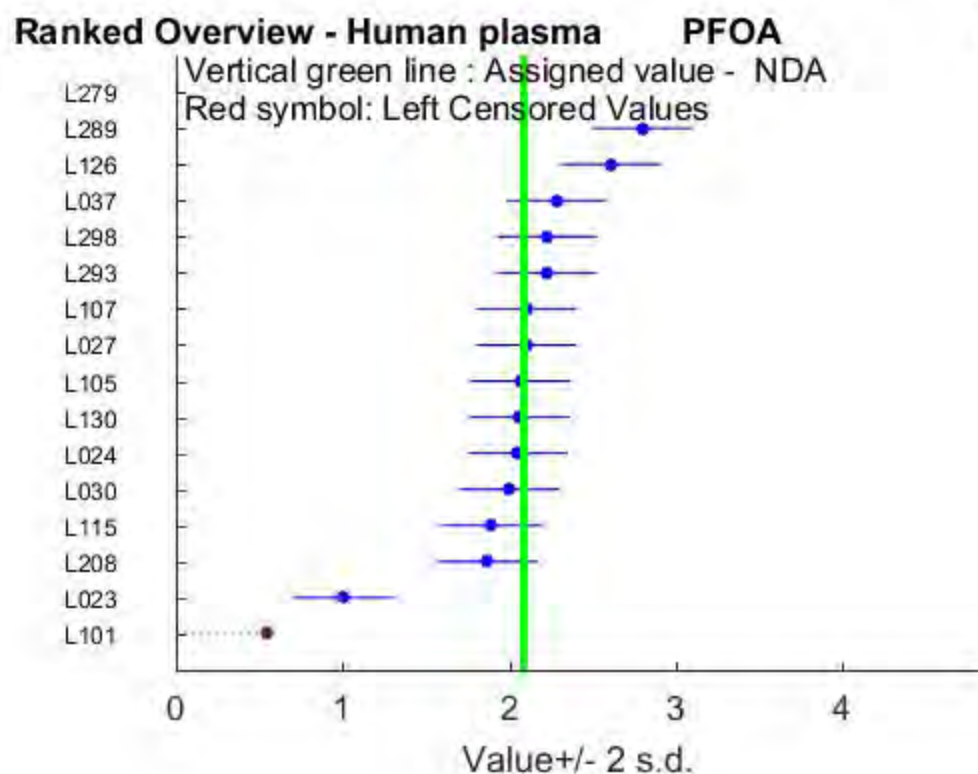
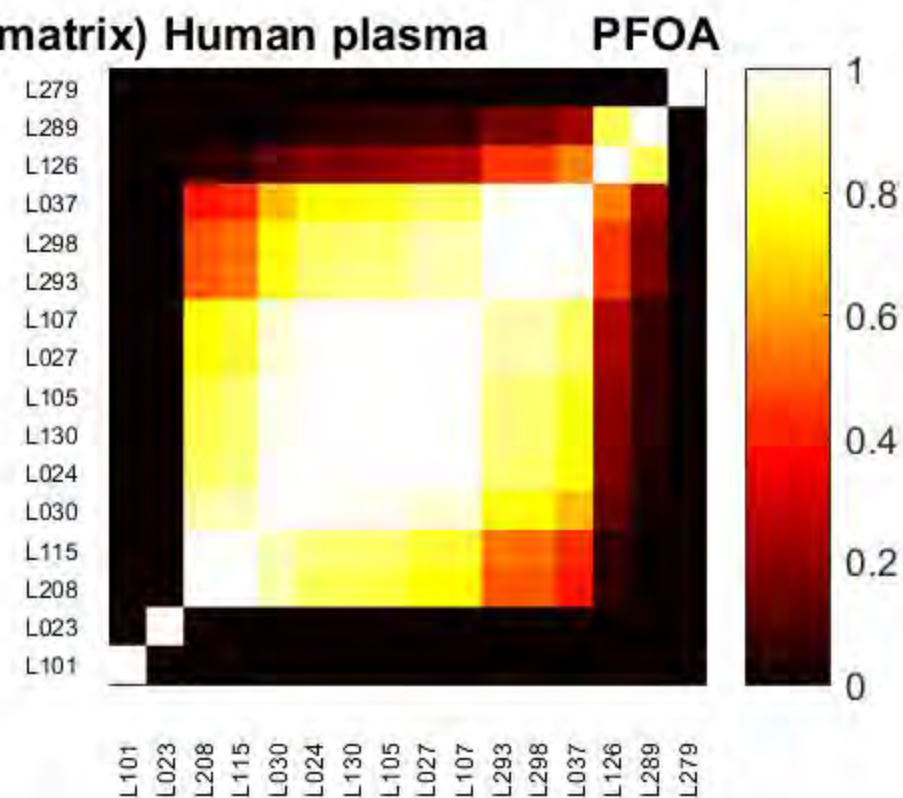
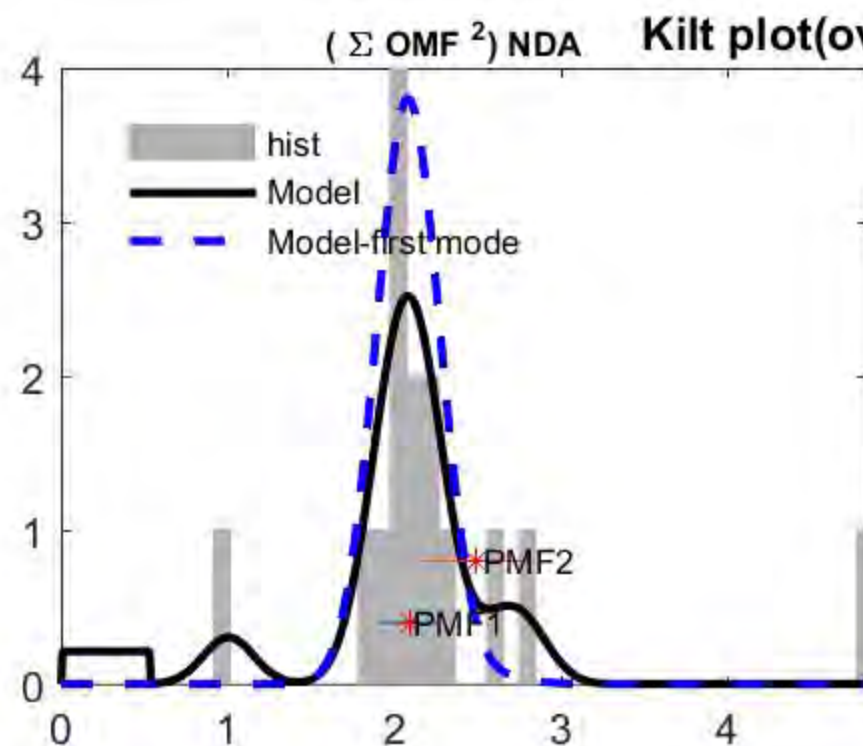
Category 3: Less than 4 numerical data

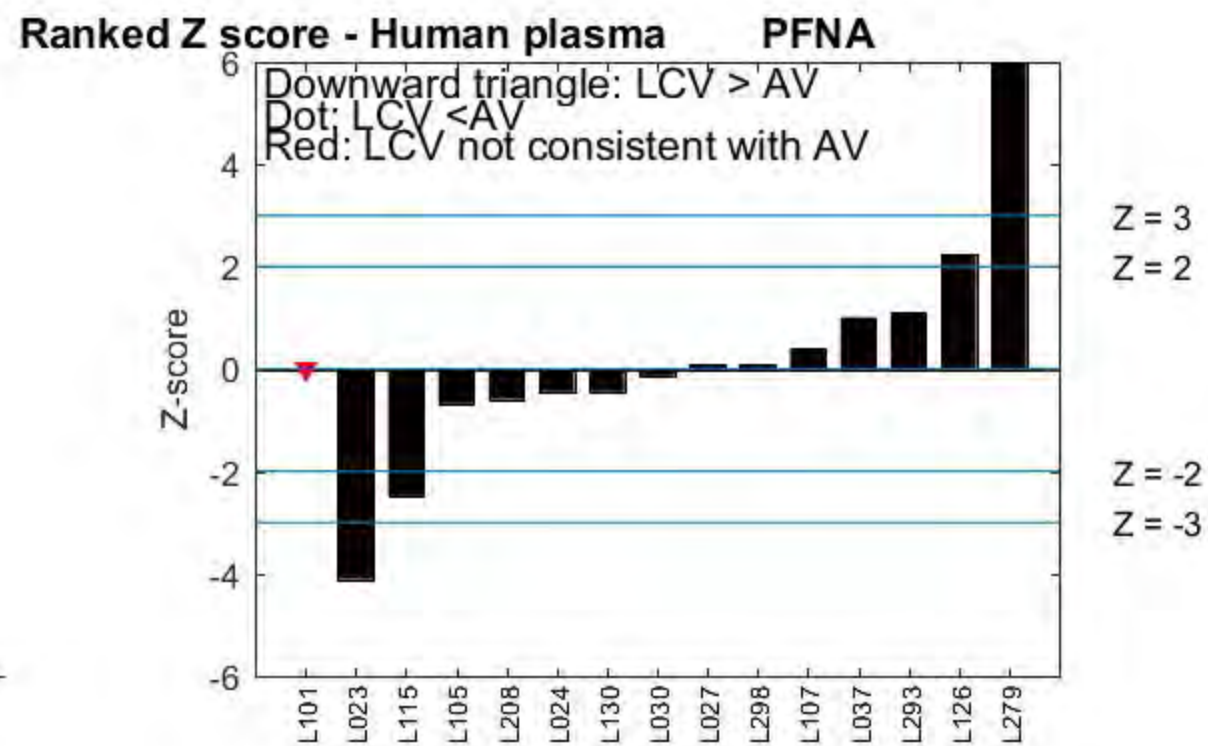
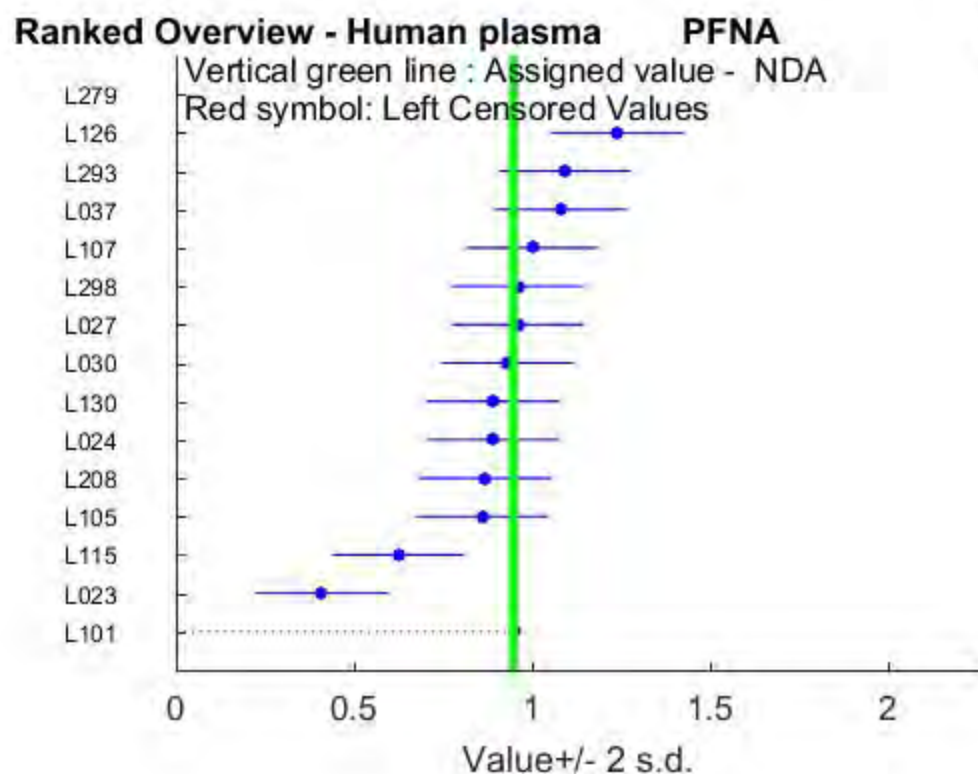
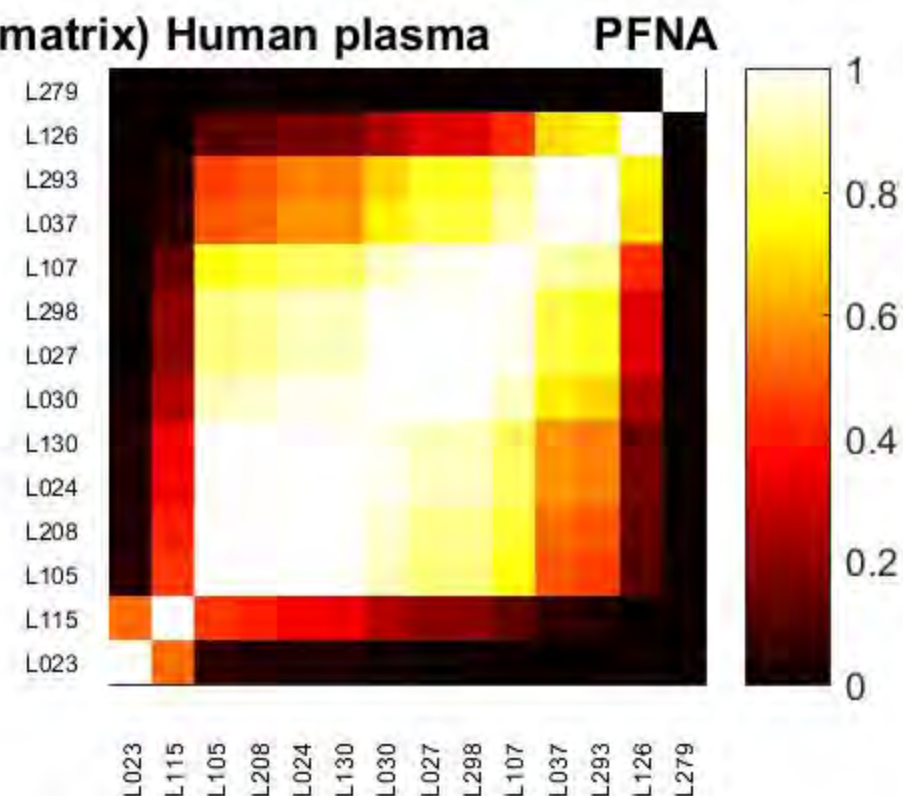
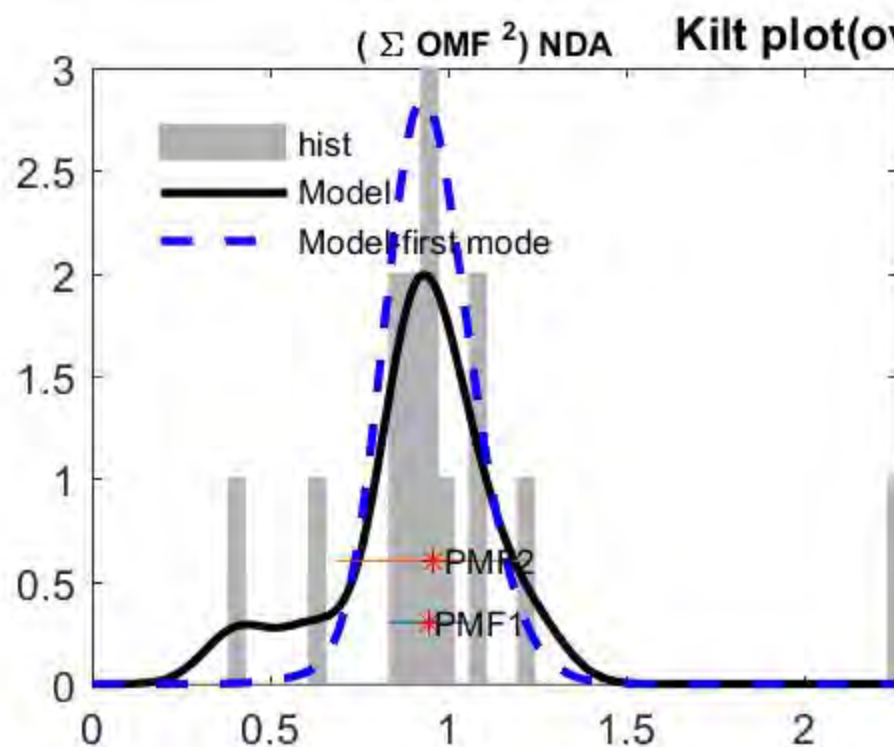
Ranked Overview - Human plasma**PFHxA**

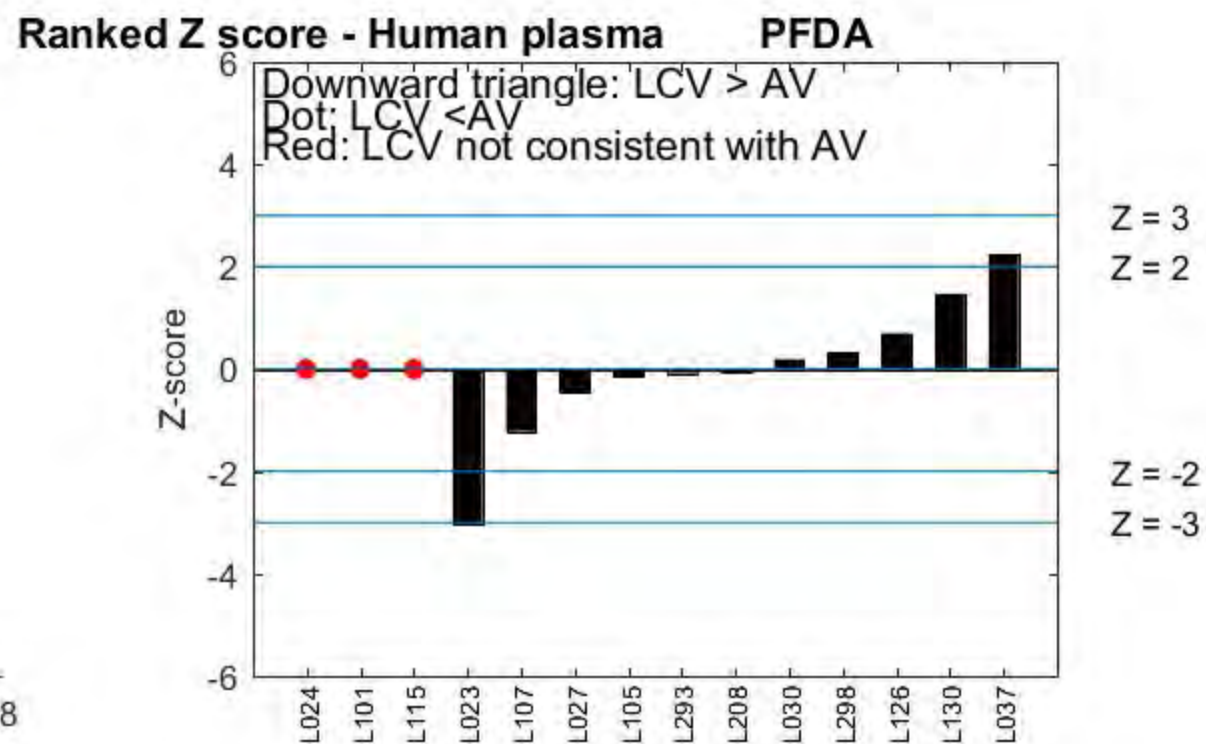
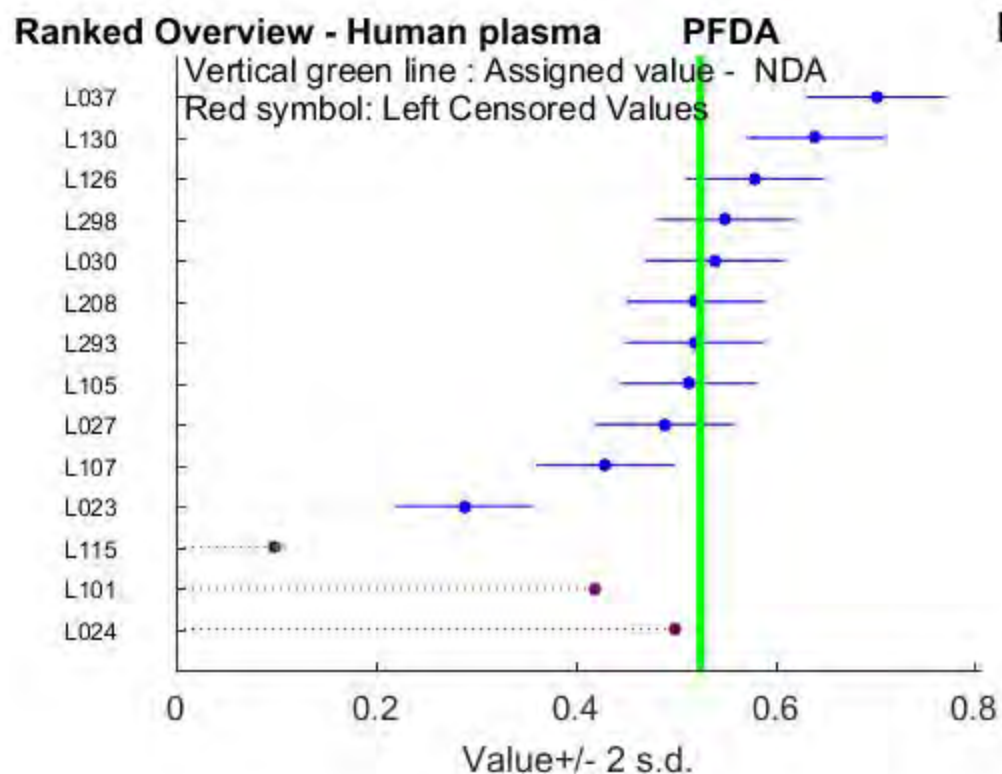
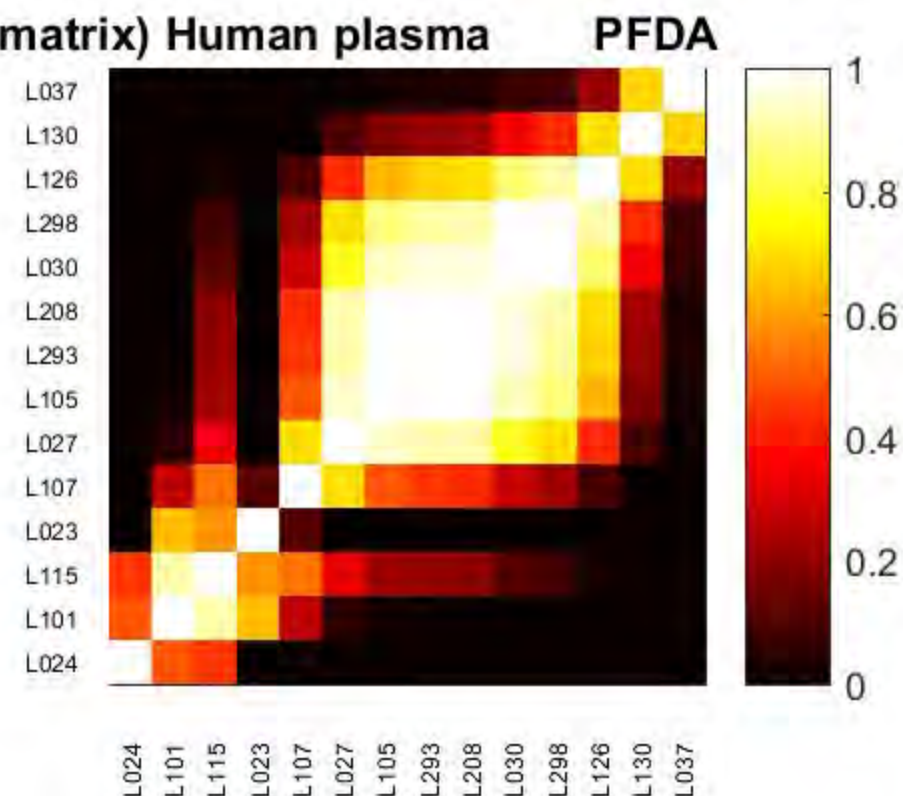
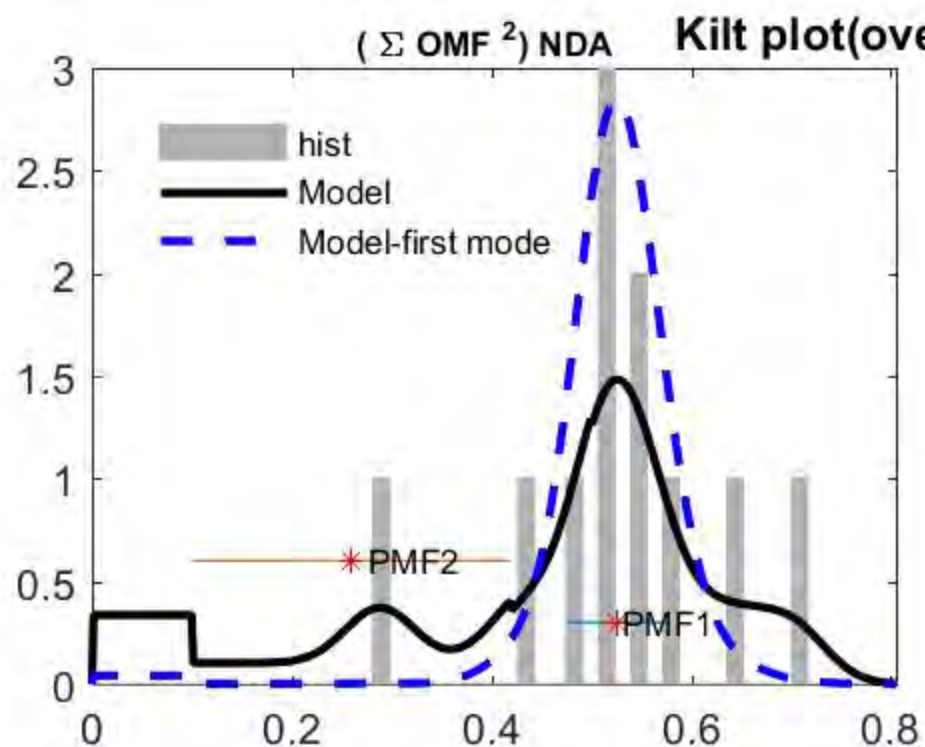
Category 3: Less than 4 numerical data

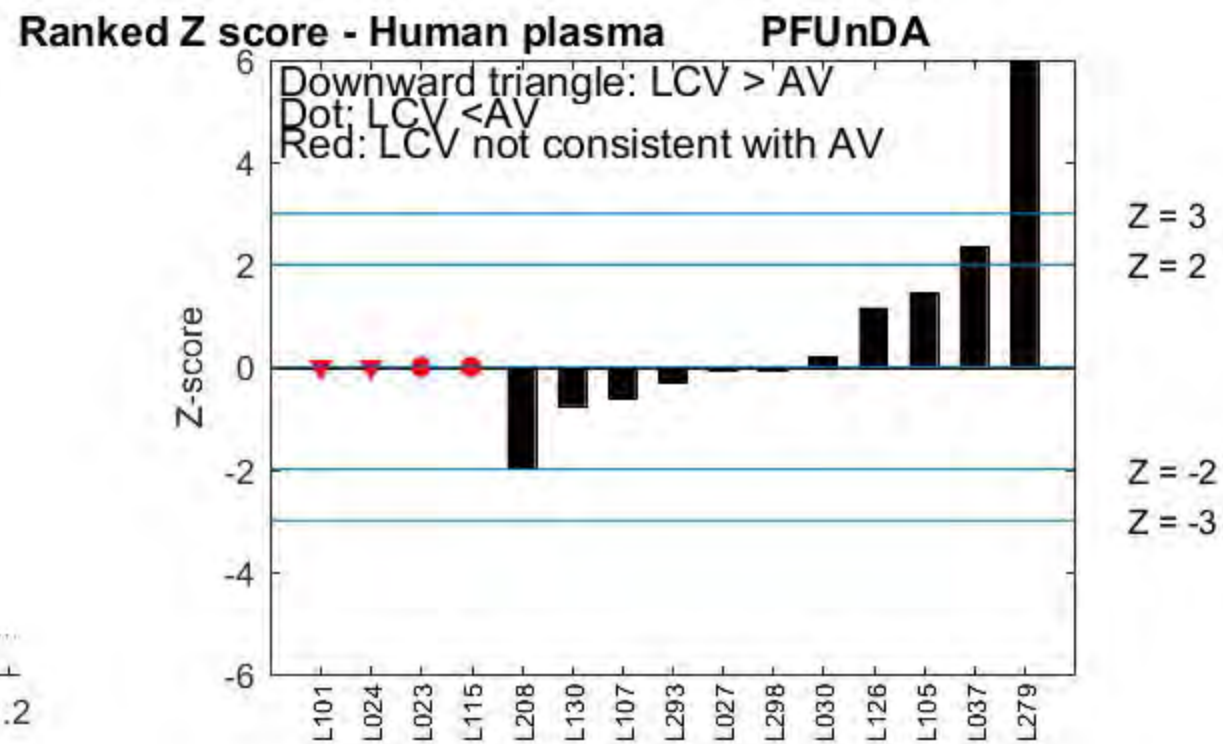
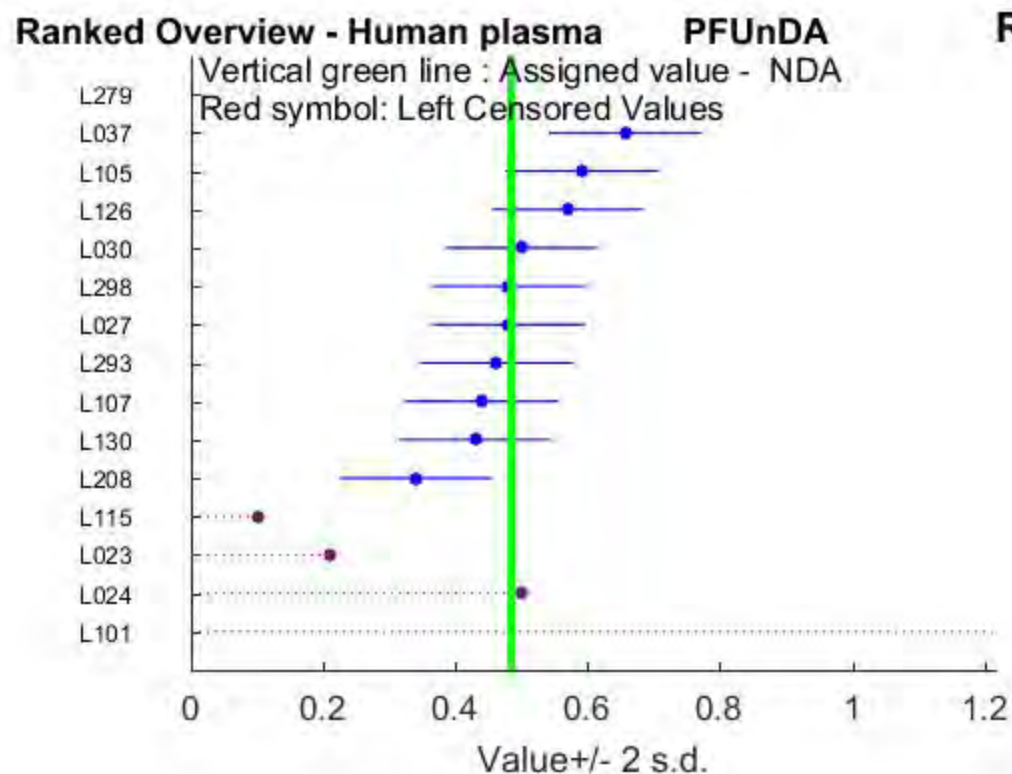
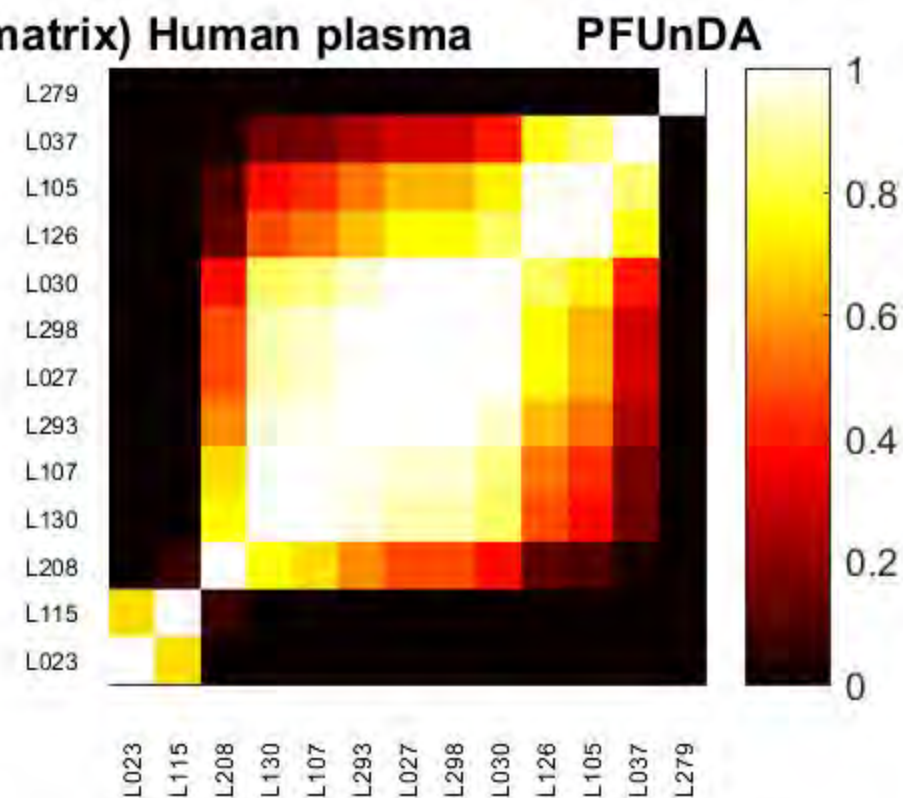
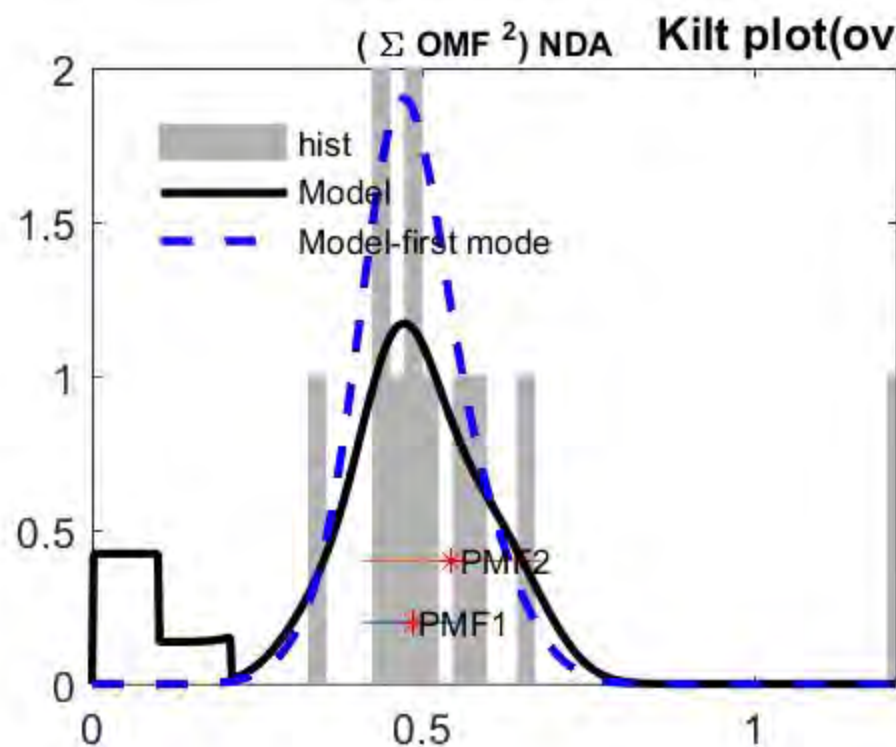
Ranked Overview - Human plasma**PFHpA**

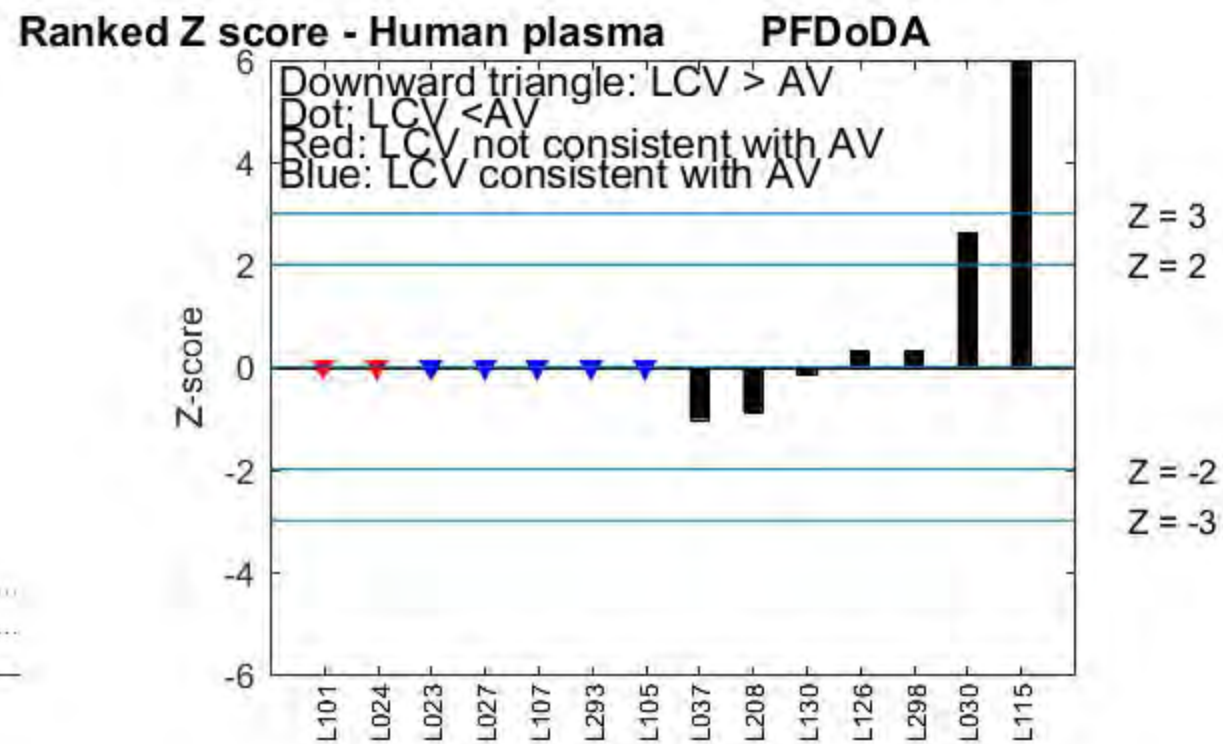
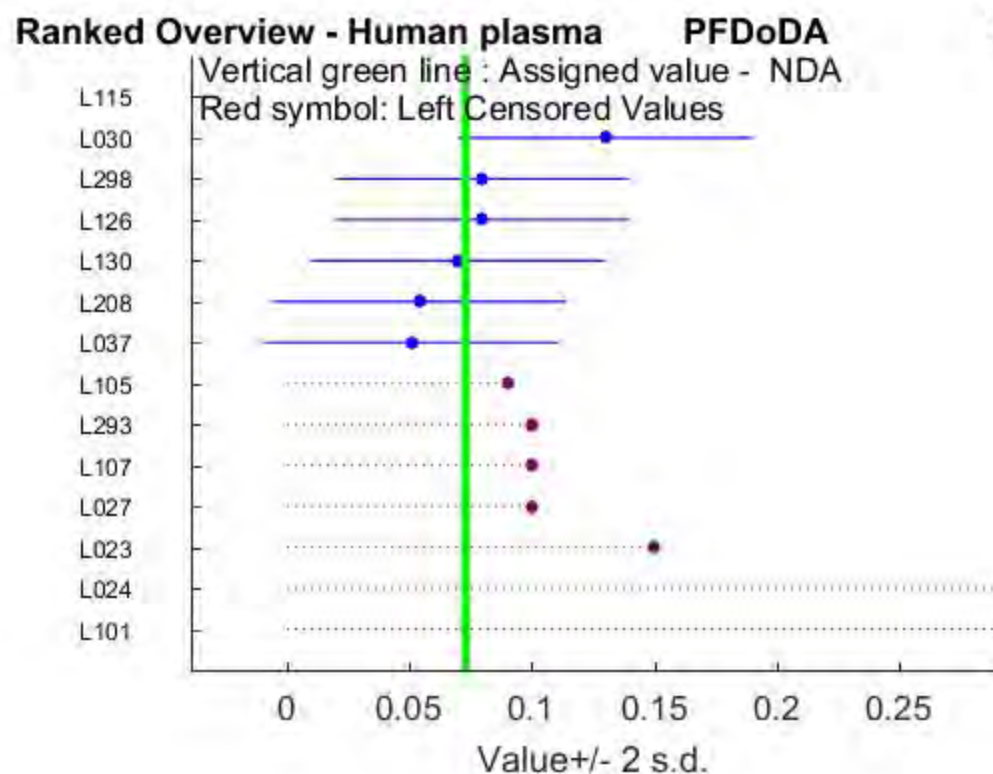
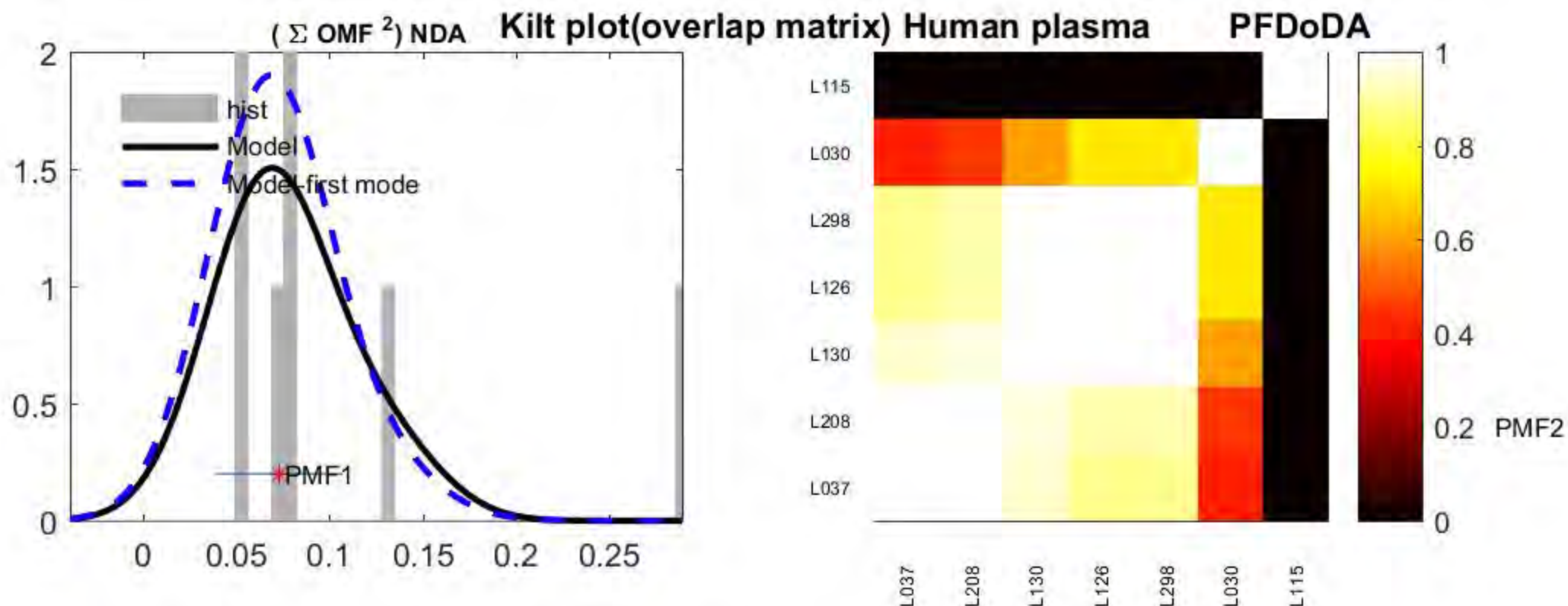
Category 3: Less than 4 numerical data

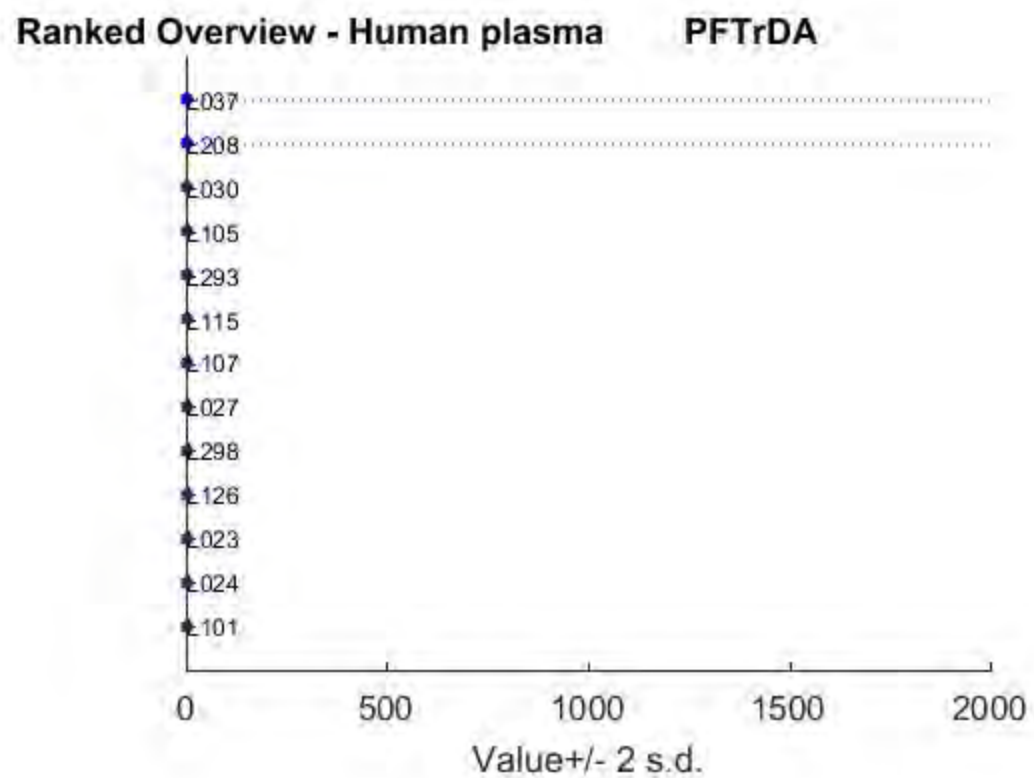








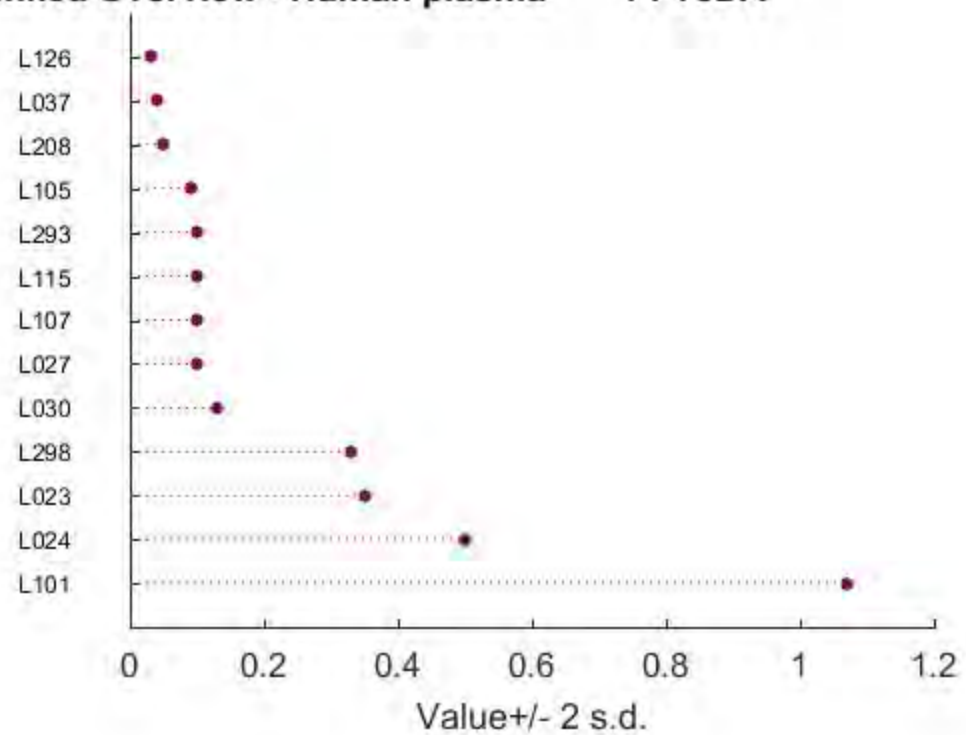




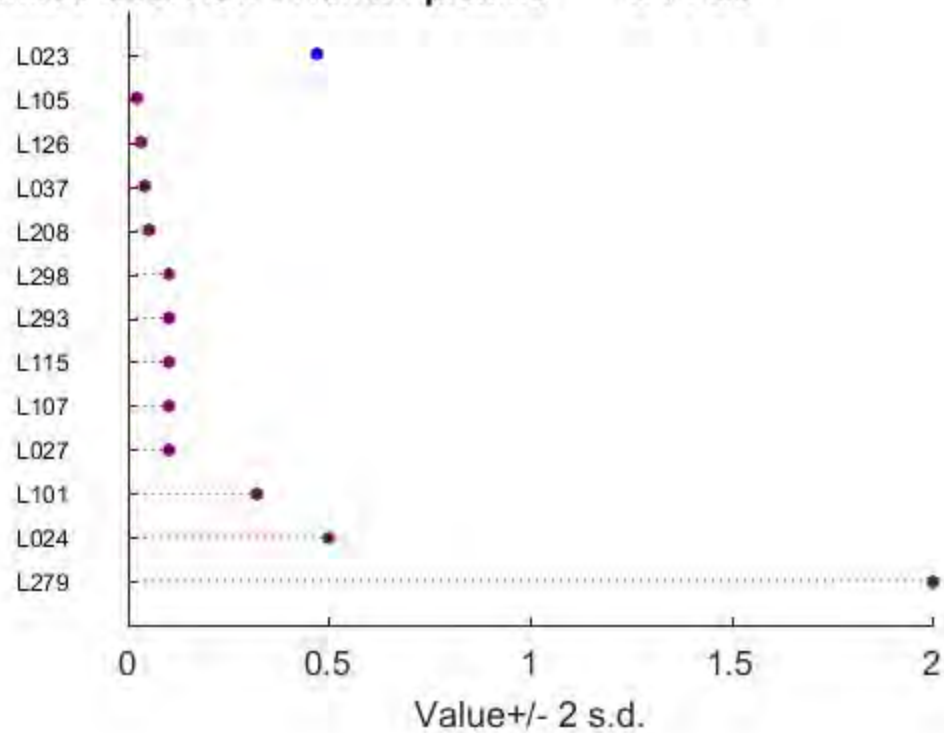
Category 3: Less than 4 numerical data

Ranked Overview - Human plasma

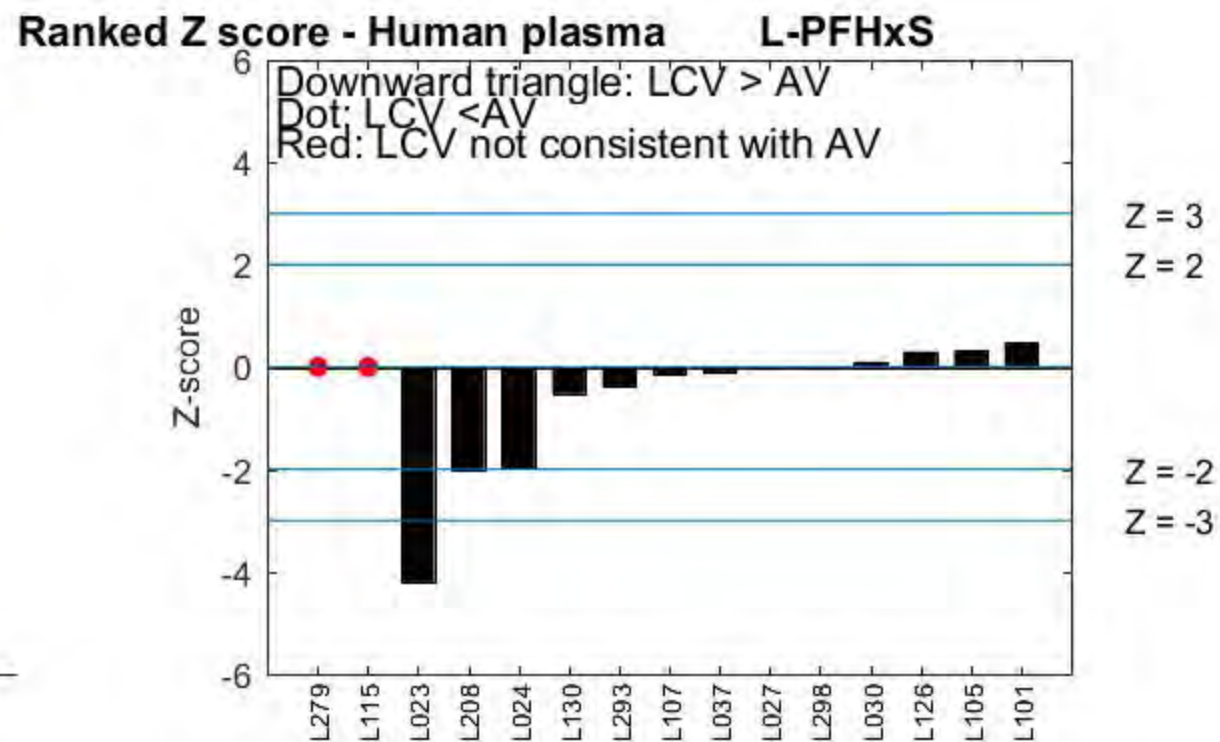
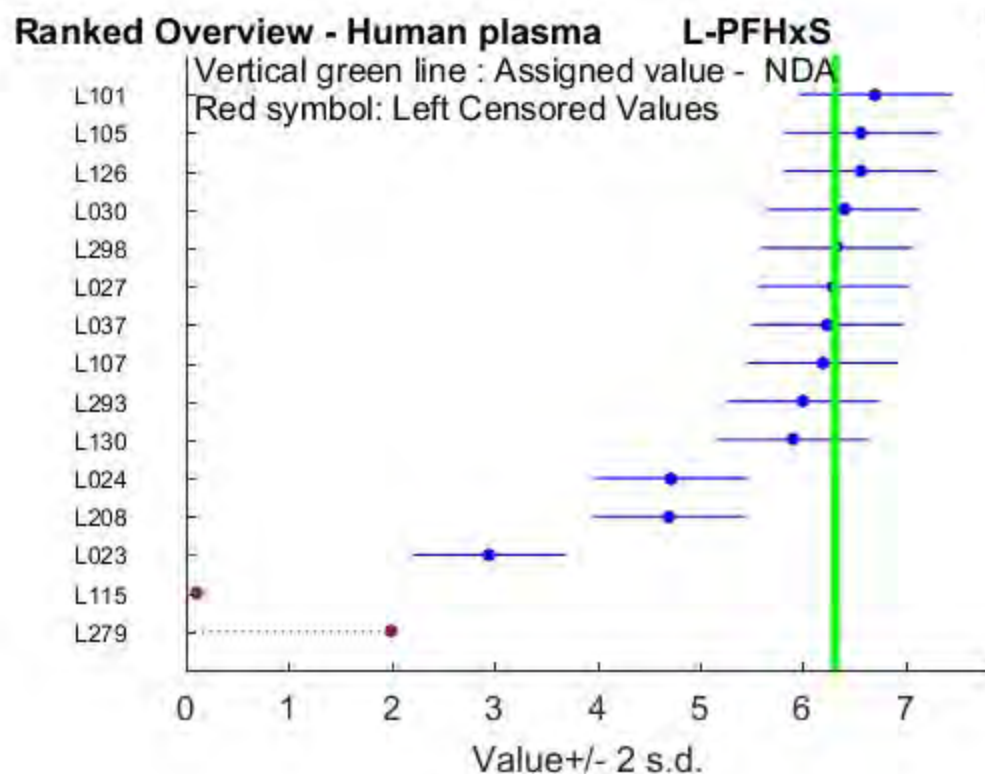
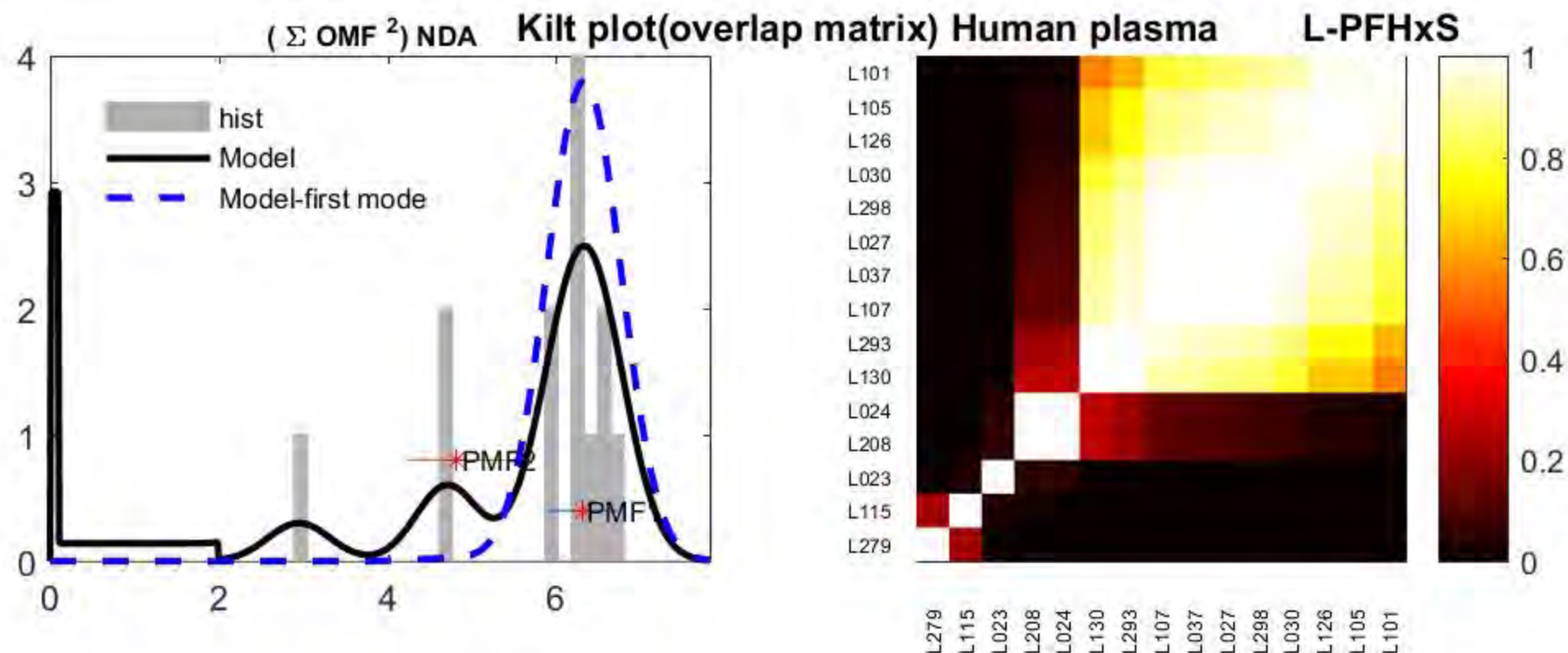
PFTeDA

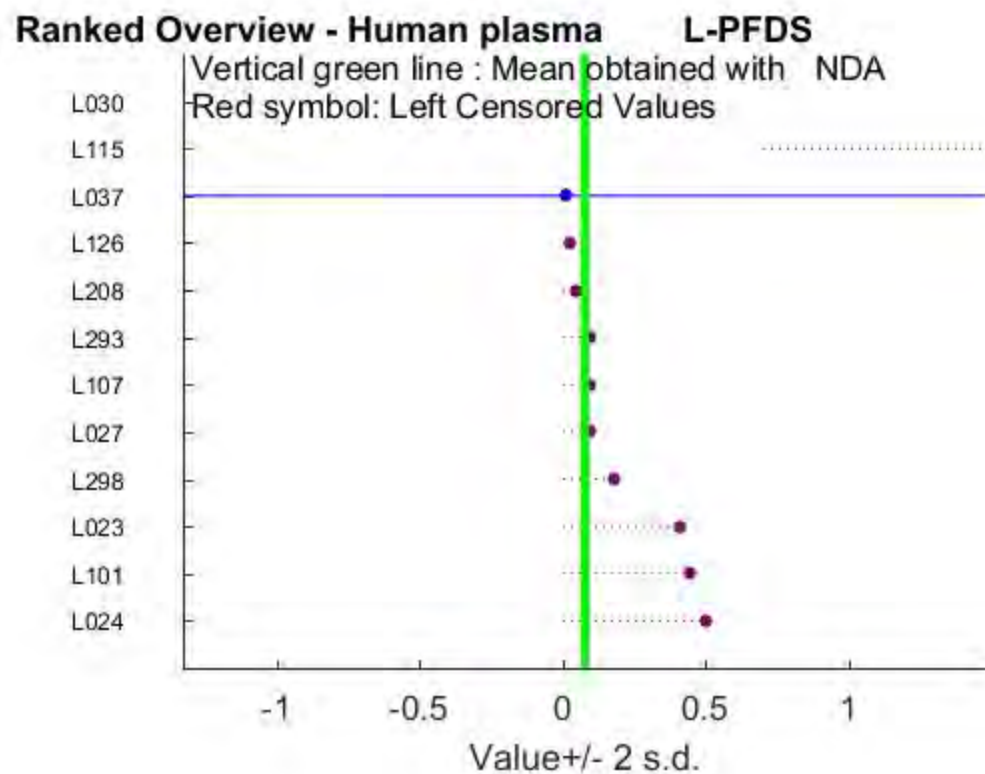
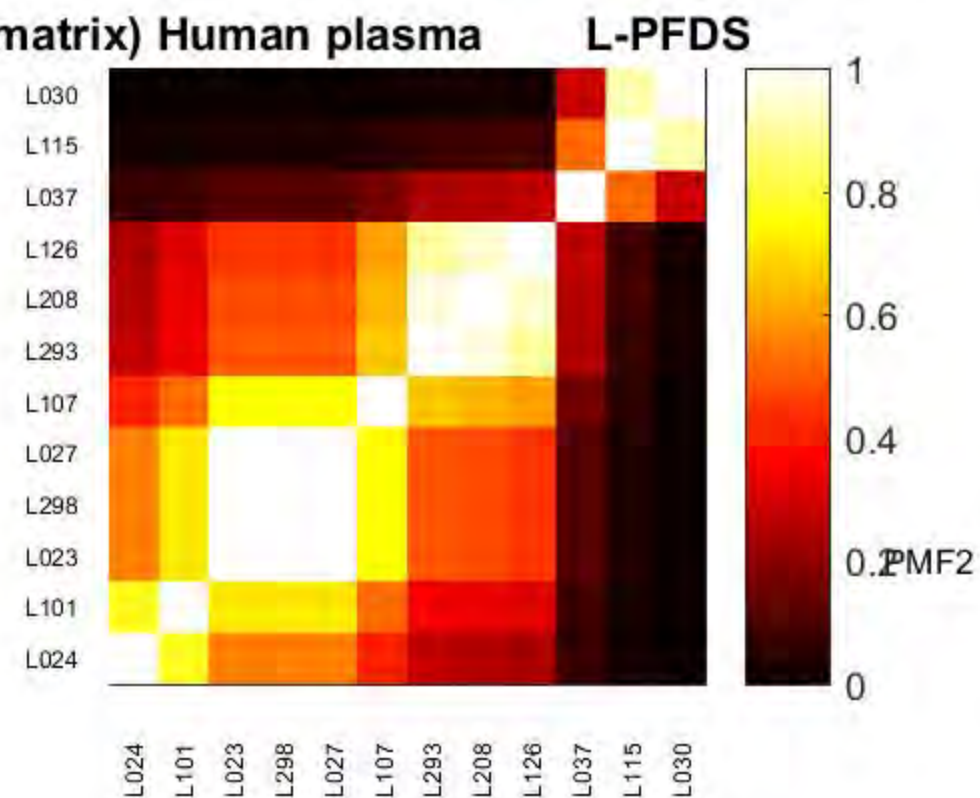
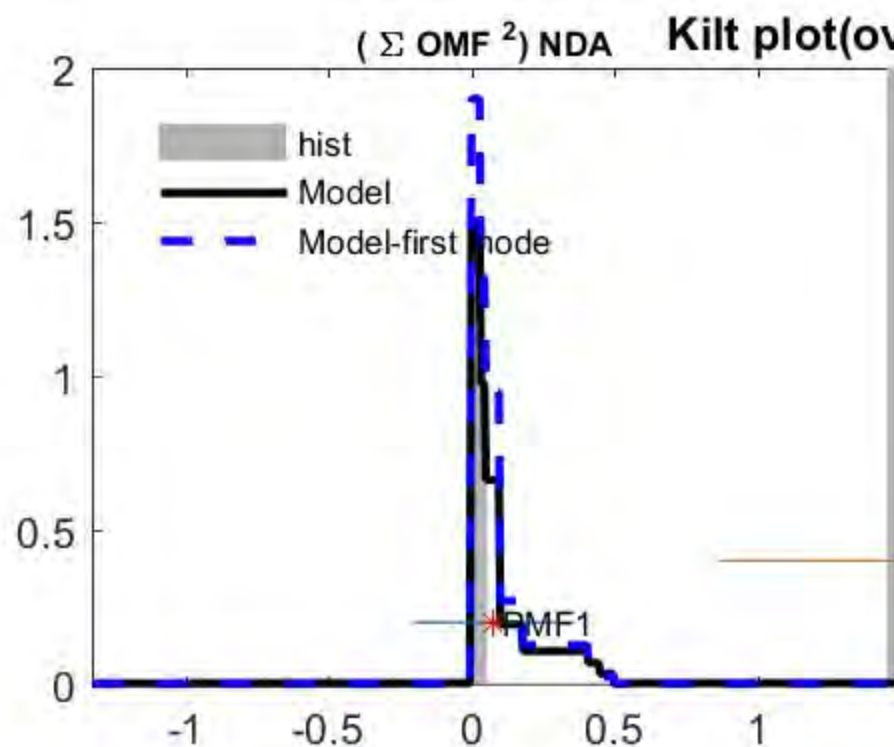


Category 3: Less than 4 numerical data

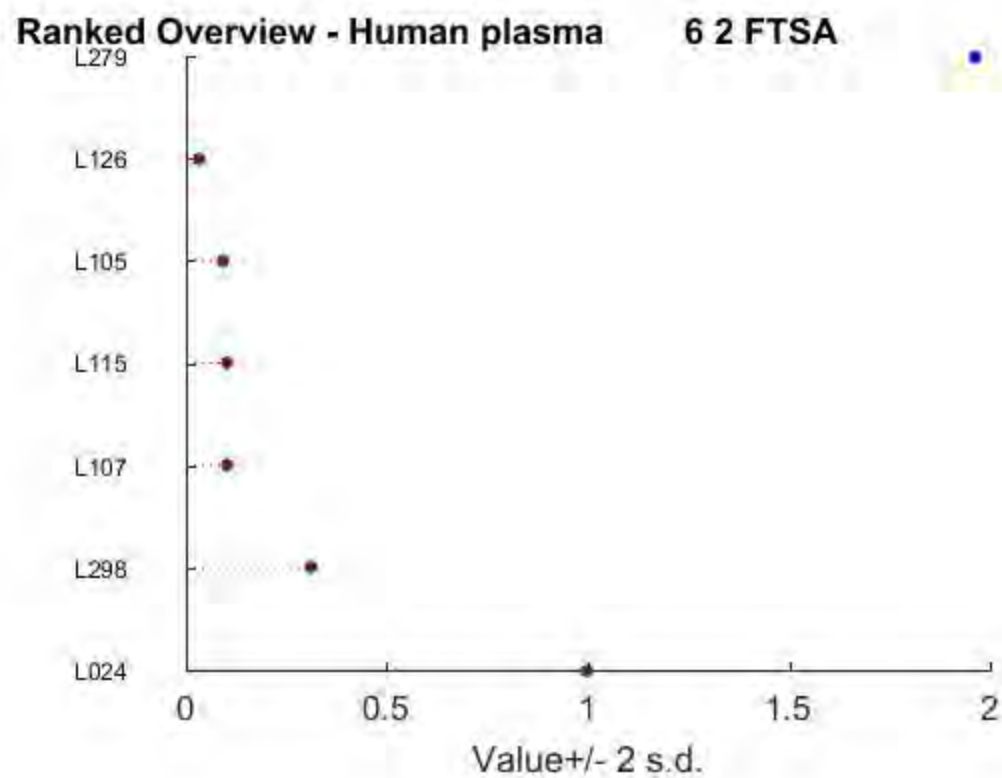
Ranked Overview - Human plasma L-PFBS

Category 3: Less than 4 numerical data

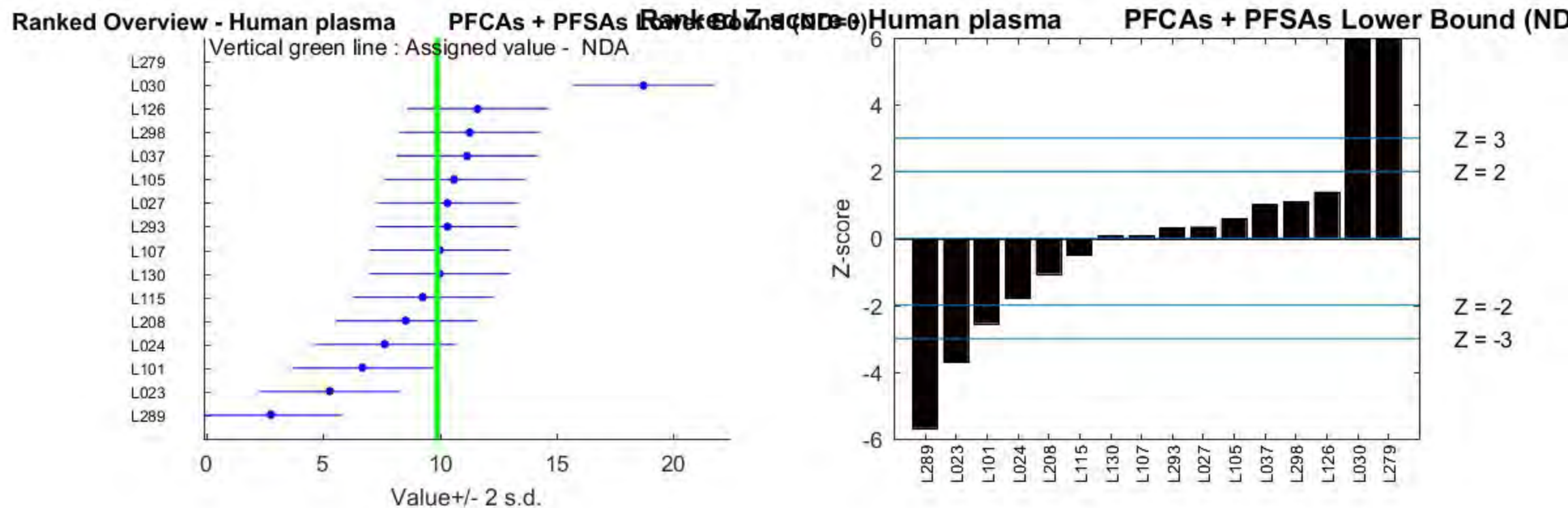
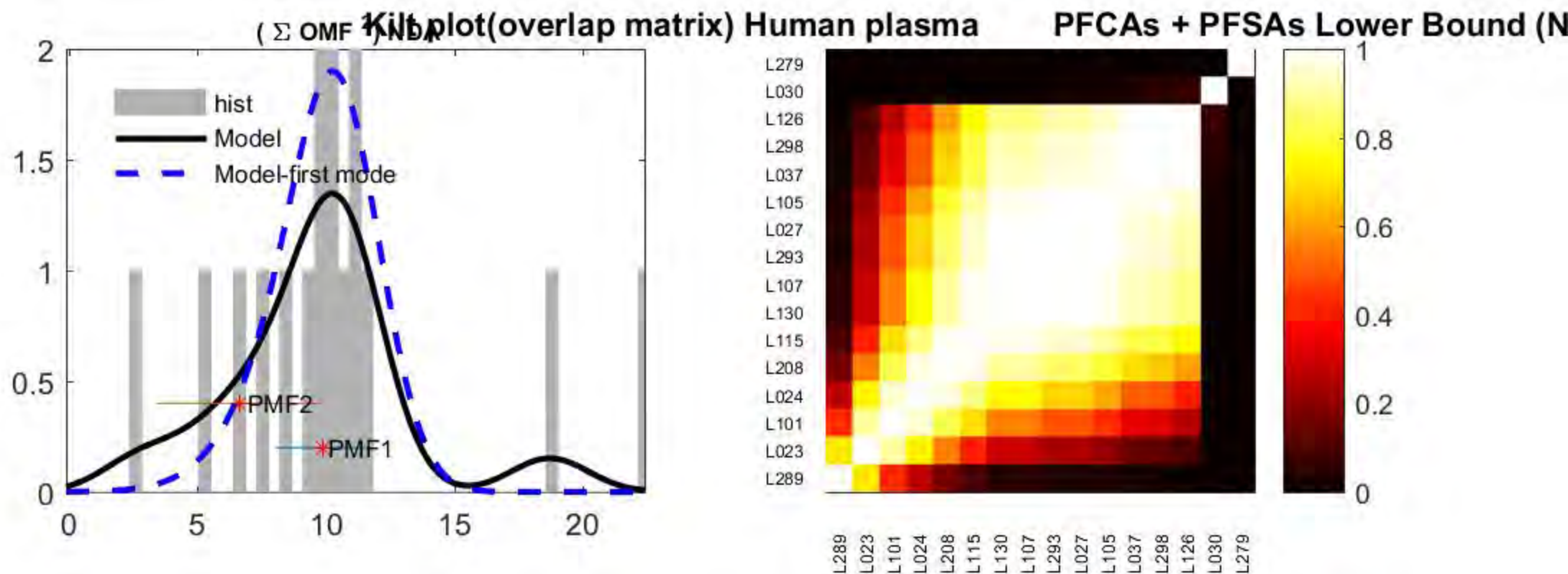


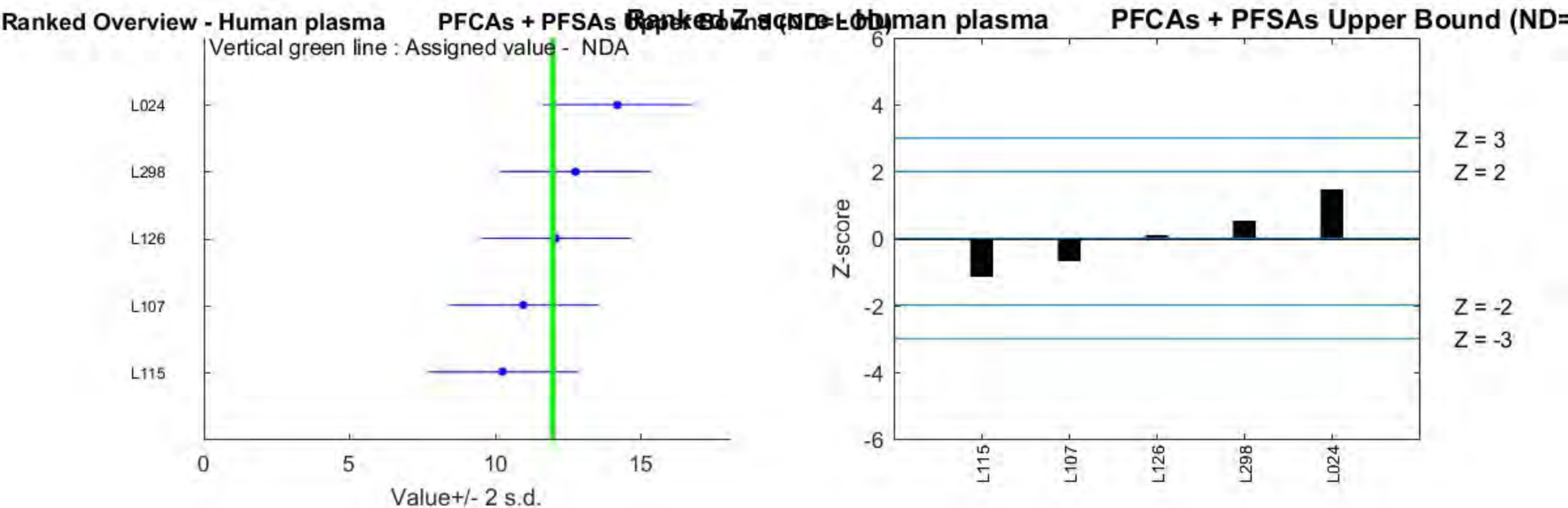
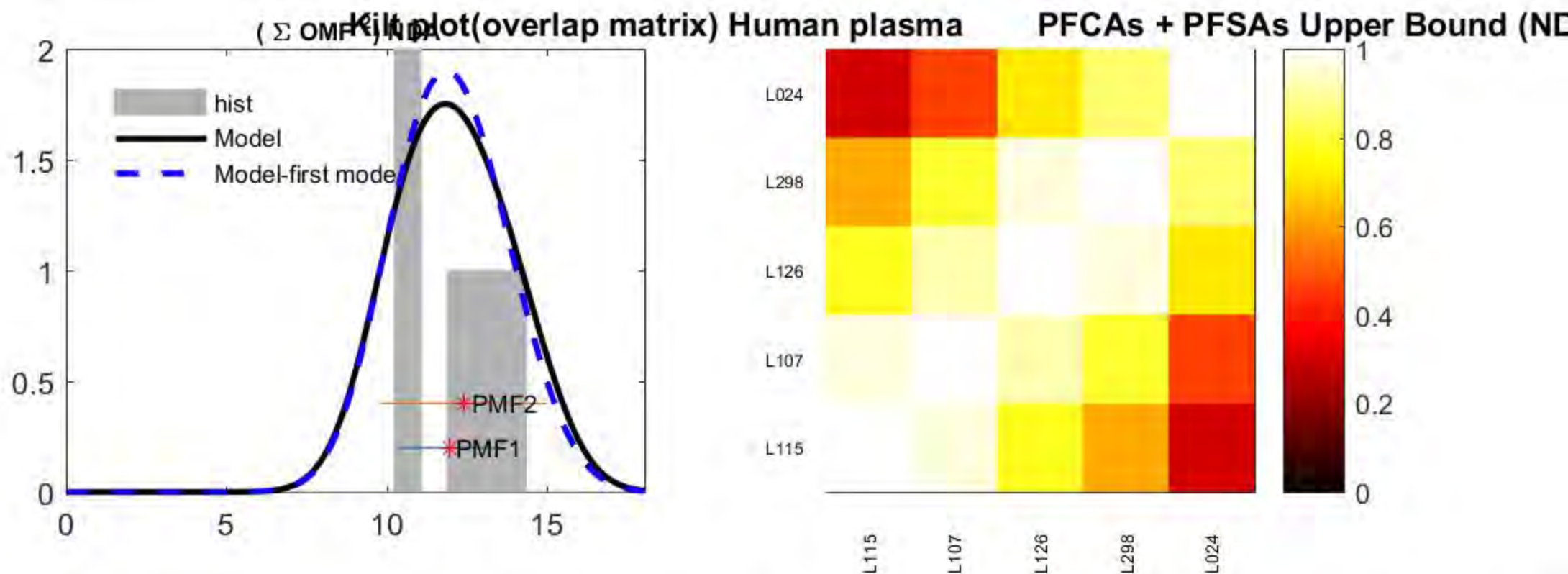


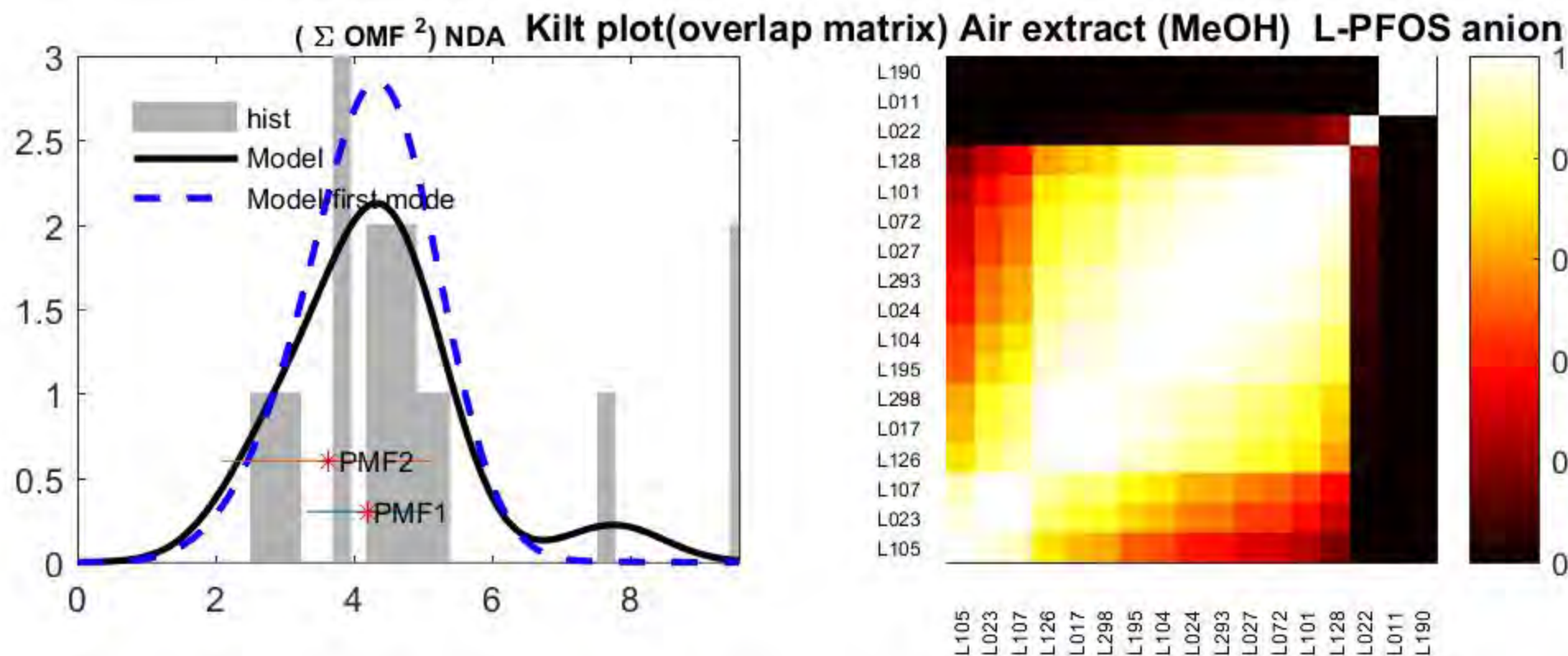
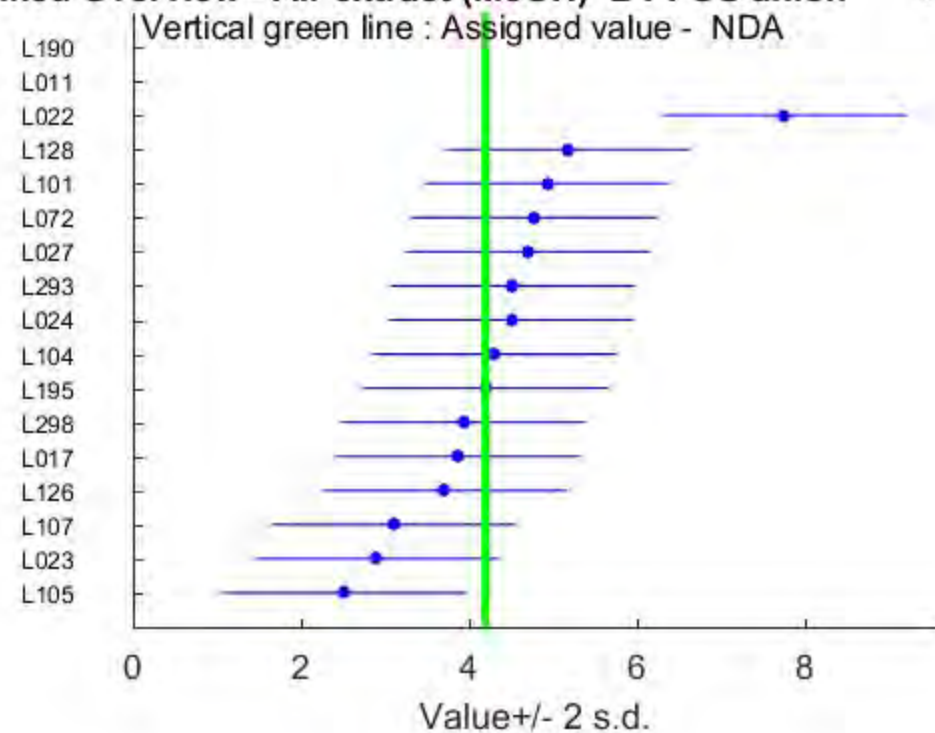
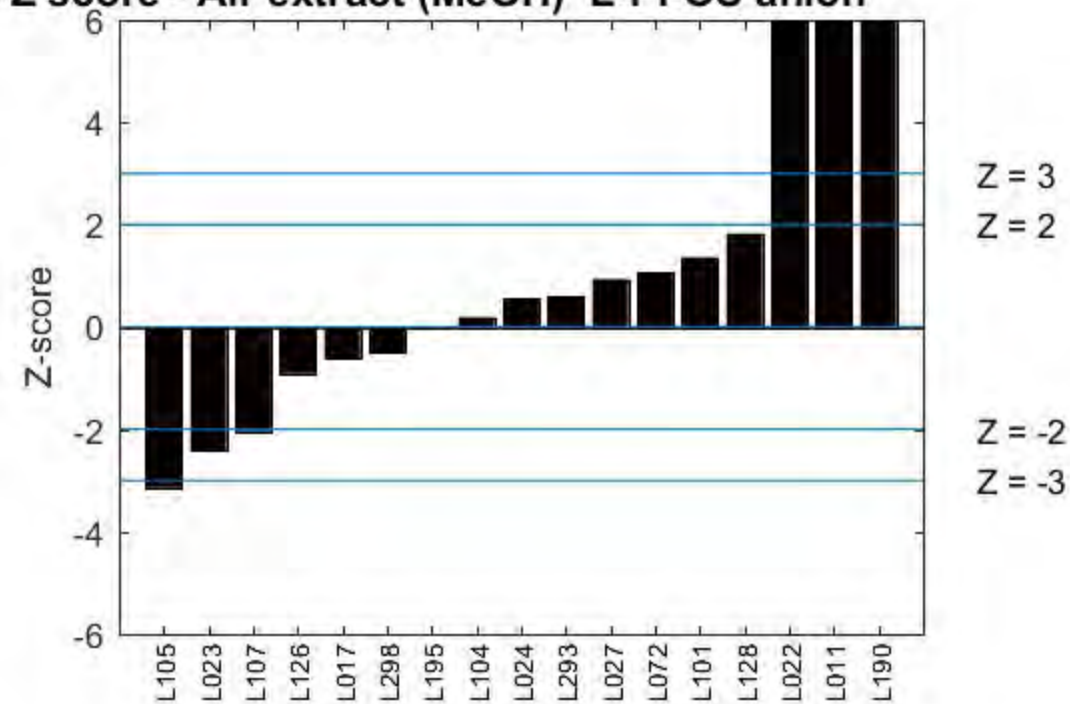
Category 3: Less than 4 numerical data

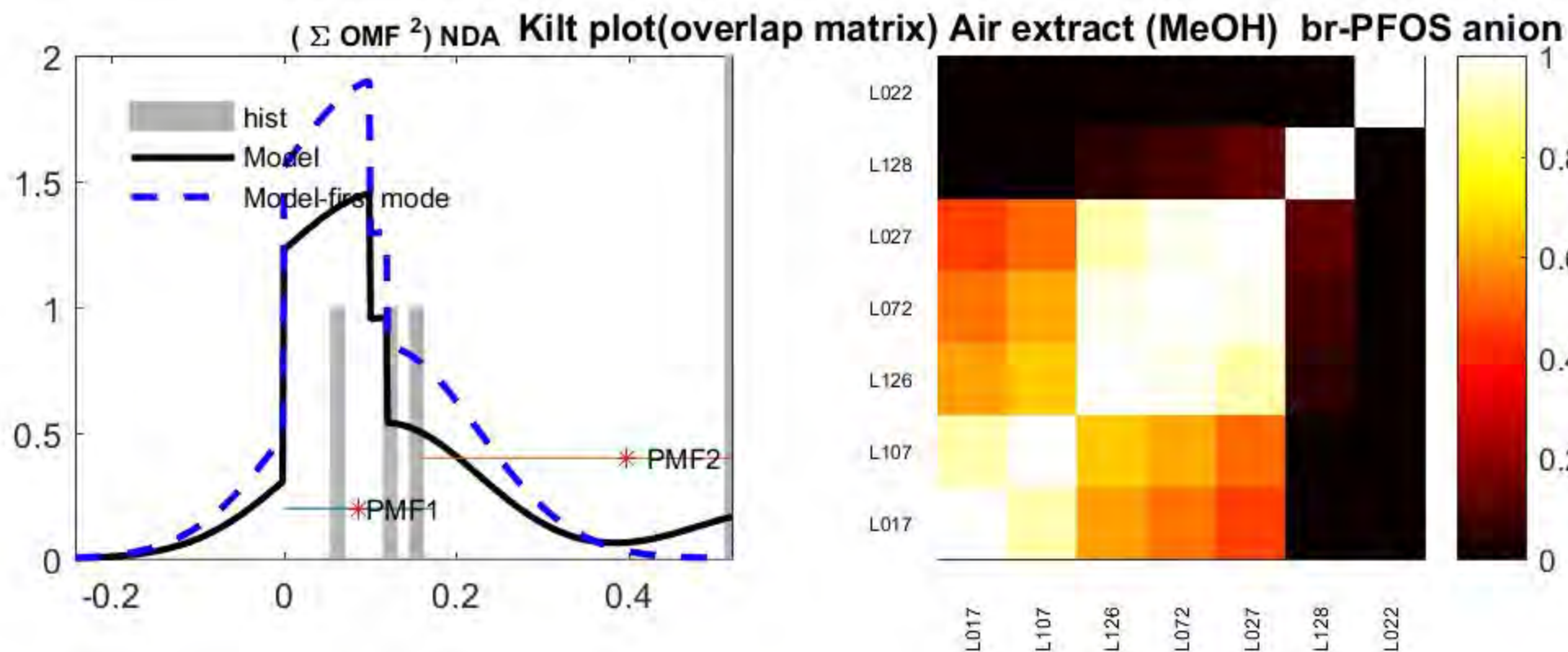


Category 3: Less than 4 numerical data

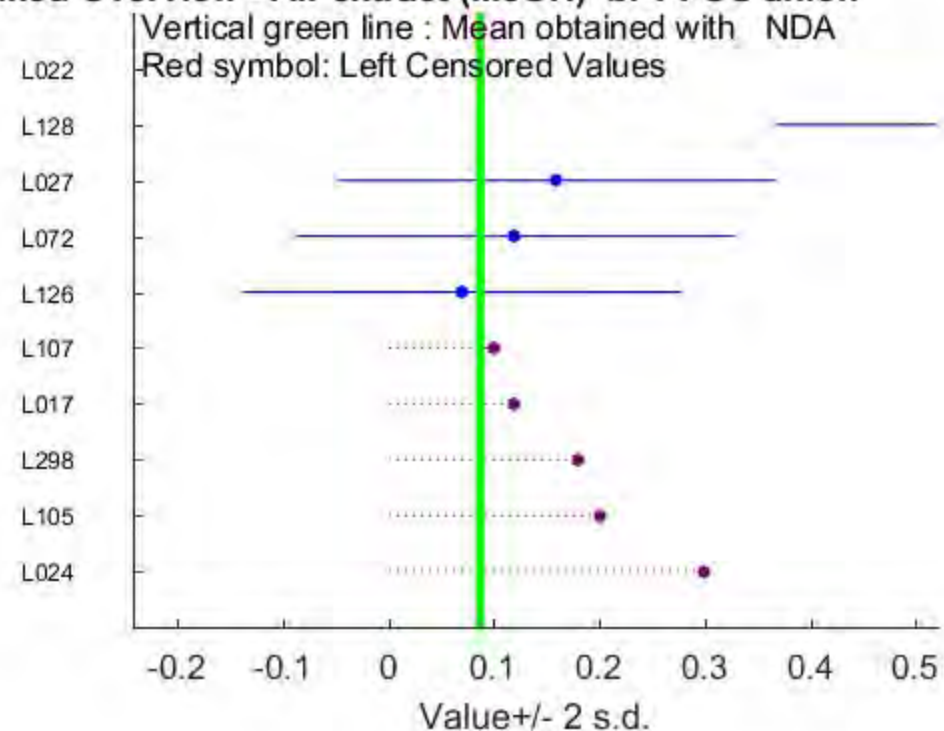




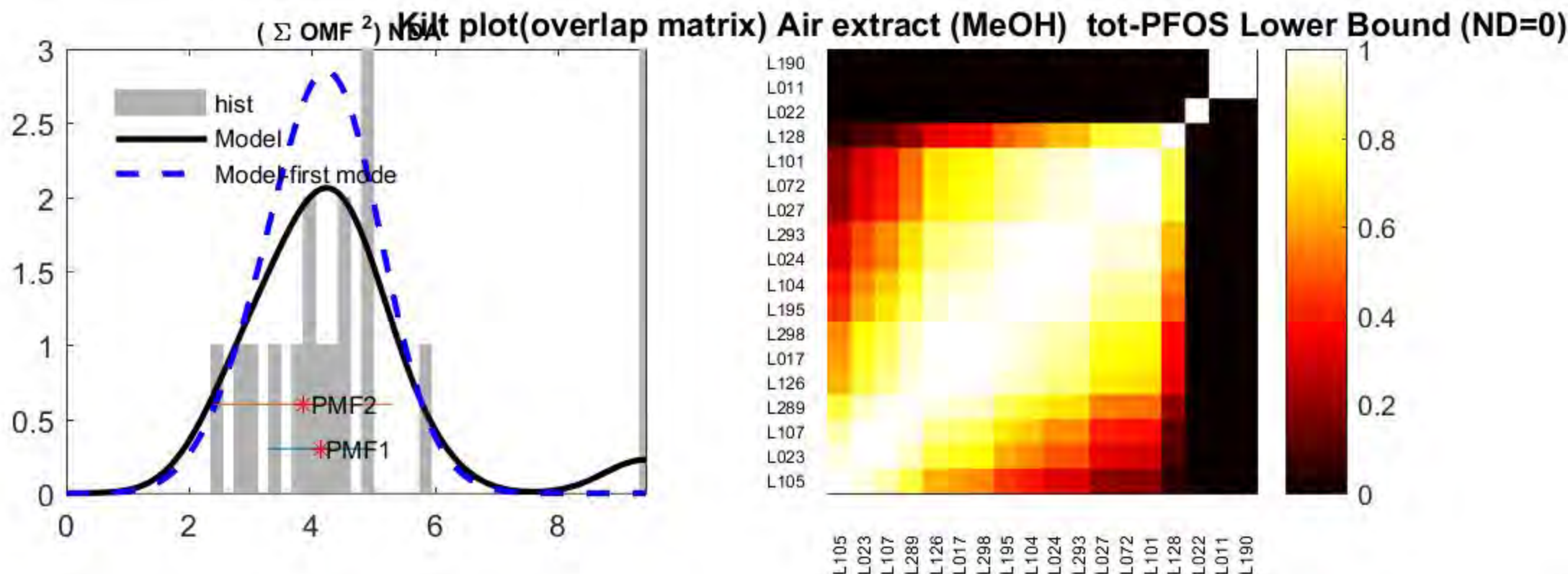
**Ranked Overview - Air extract (MeOH) L-PFOS anion****Ranked Z score - Air extract (MeOH) L-PFOS anion**



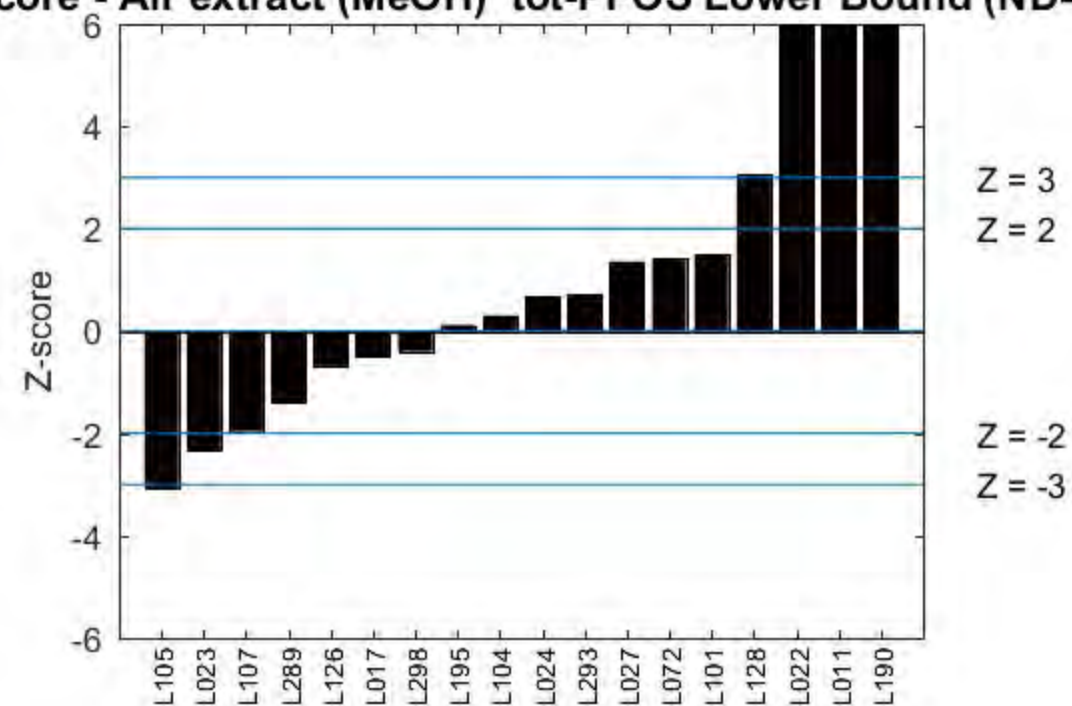
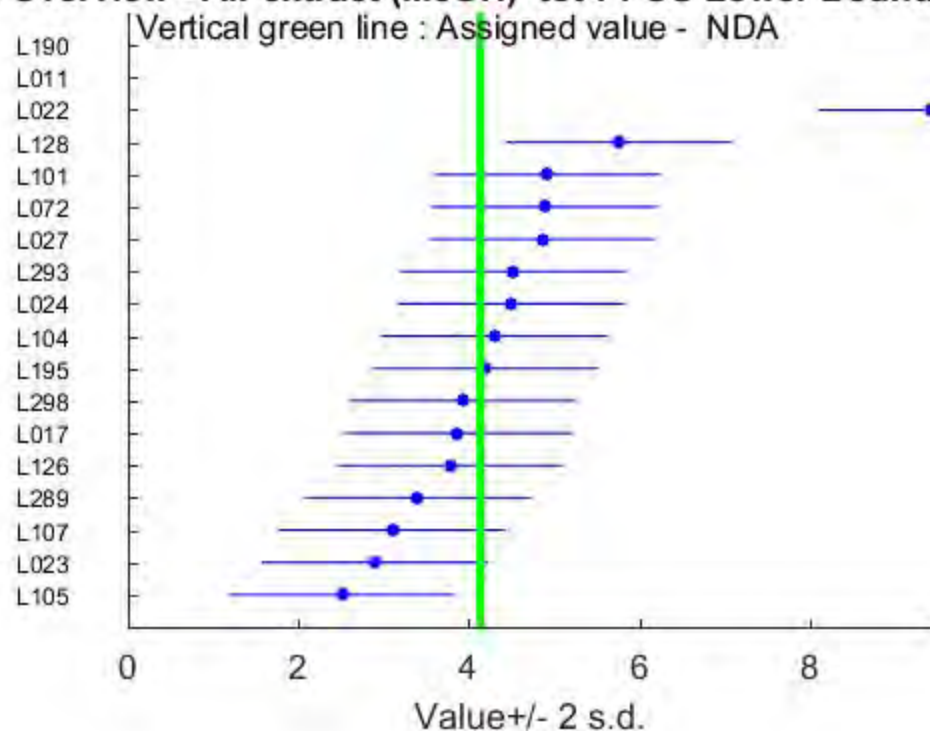
Ranked Overview - Air extract (MeOH) br-PFOS anion

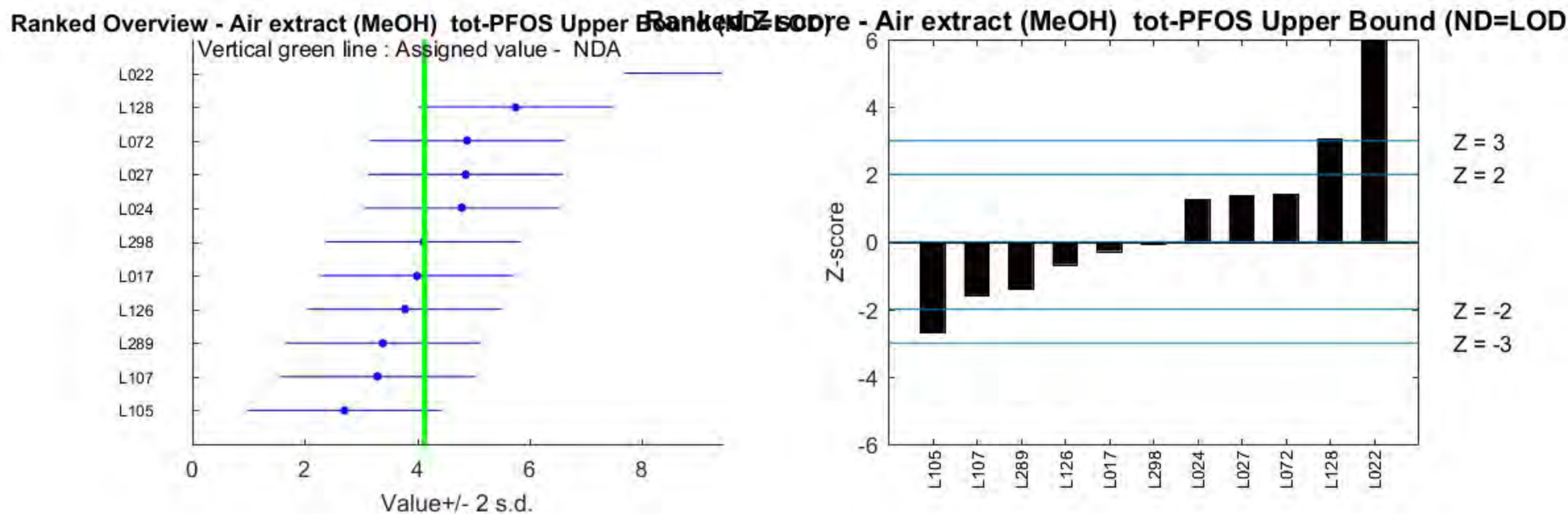
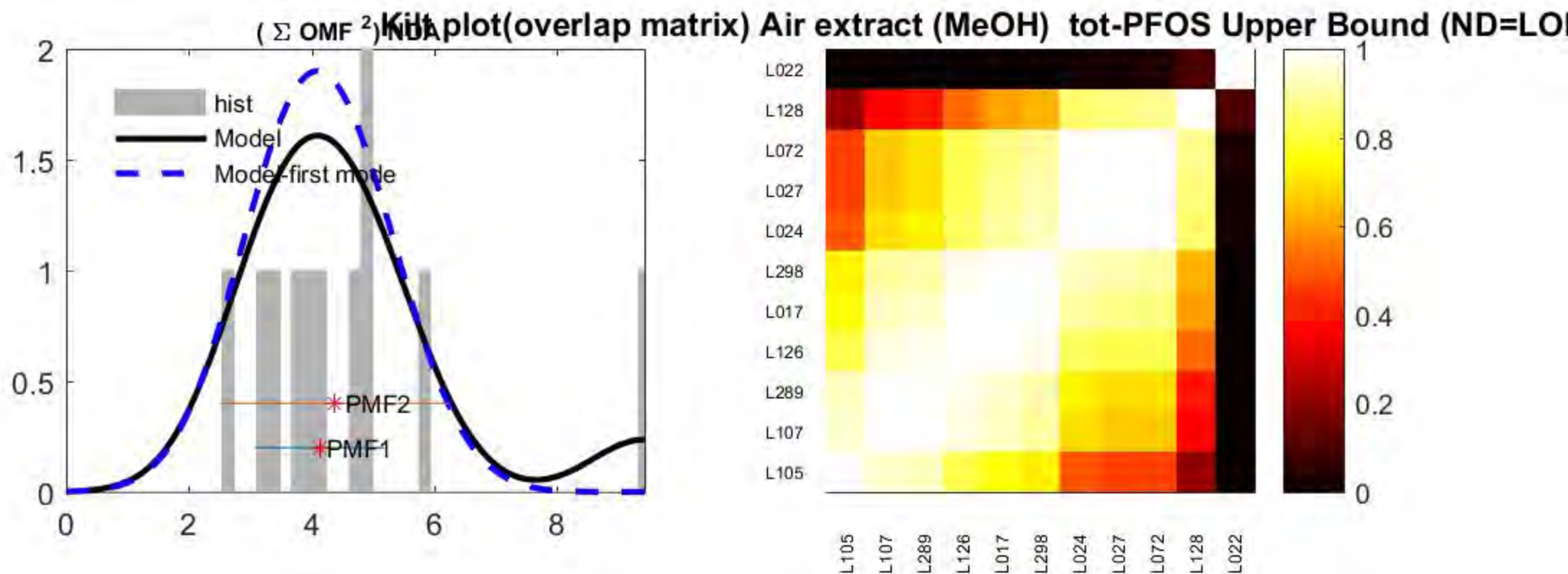


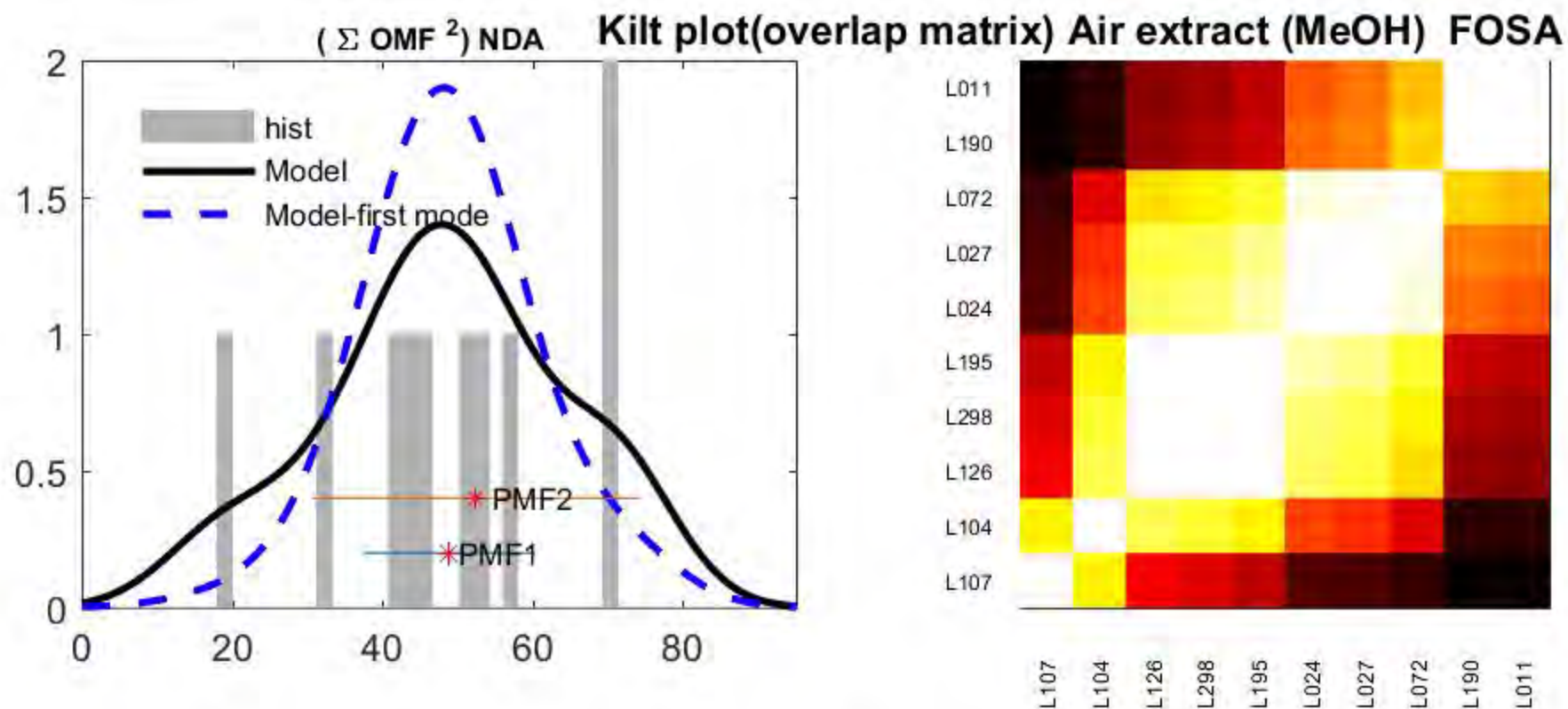
Category 2: No AV: 4,5 or 6 data
< 70% data with $|Z| < 3$ and/or < 5 data with $|Z| < 2$



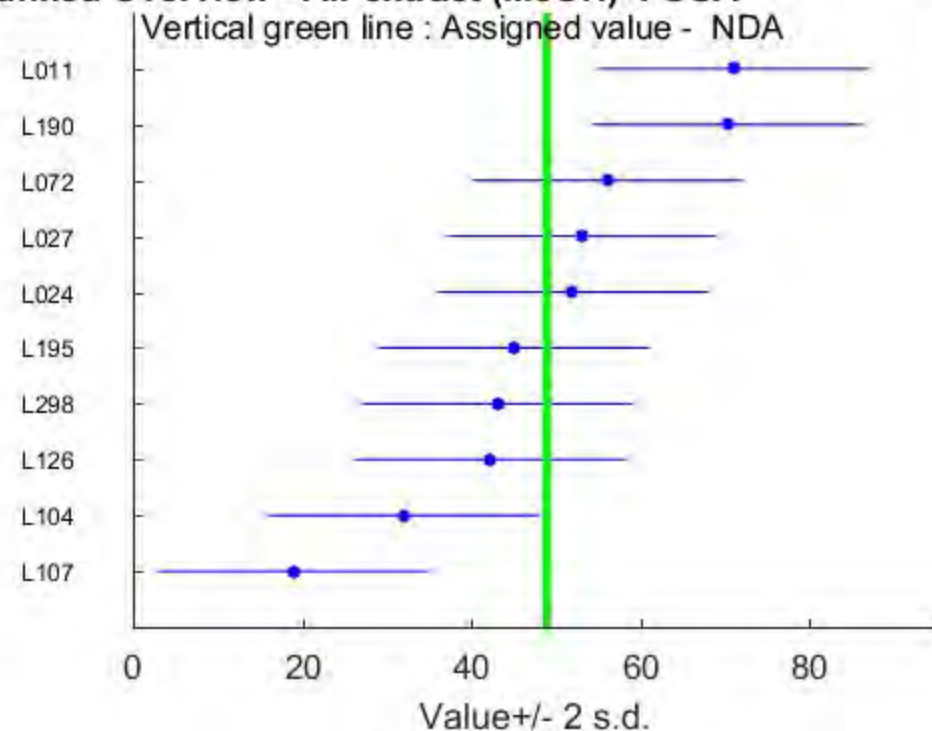
Ranked Overview - Air extract (MeOH) tot-PFOS Lower Bound (ND=0) **Ranked Z-score - Air extract (MeOH) tot-PFOS Lower Bound (ND=0)**



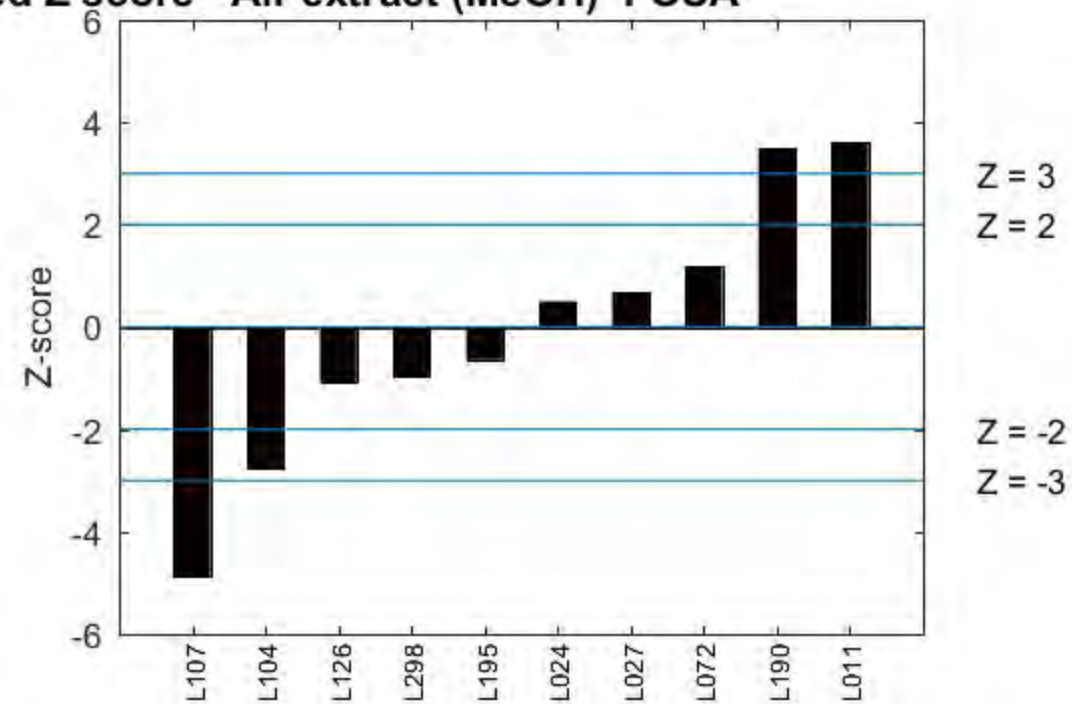


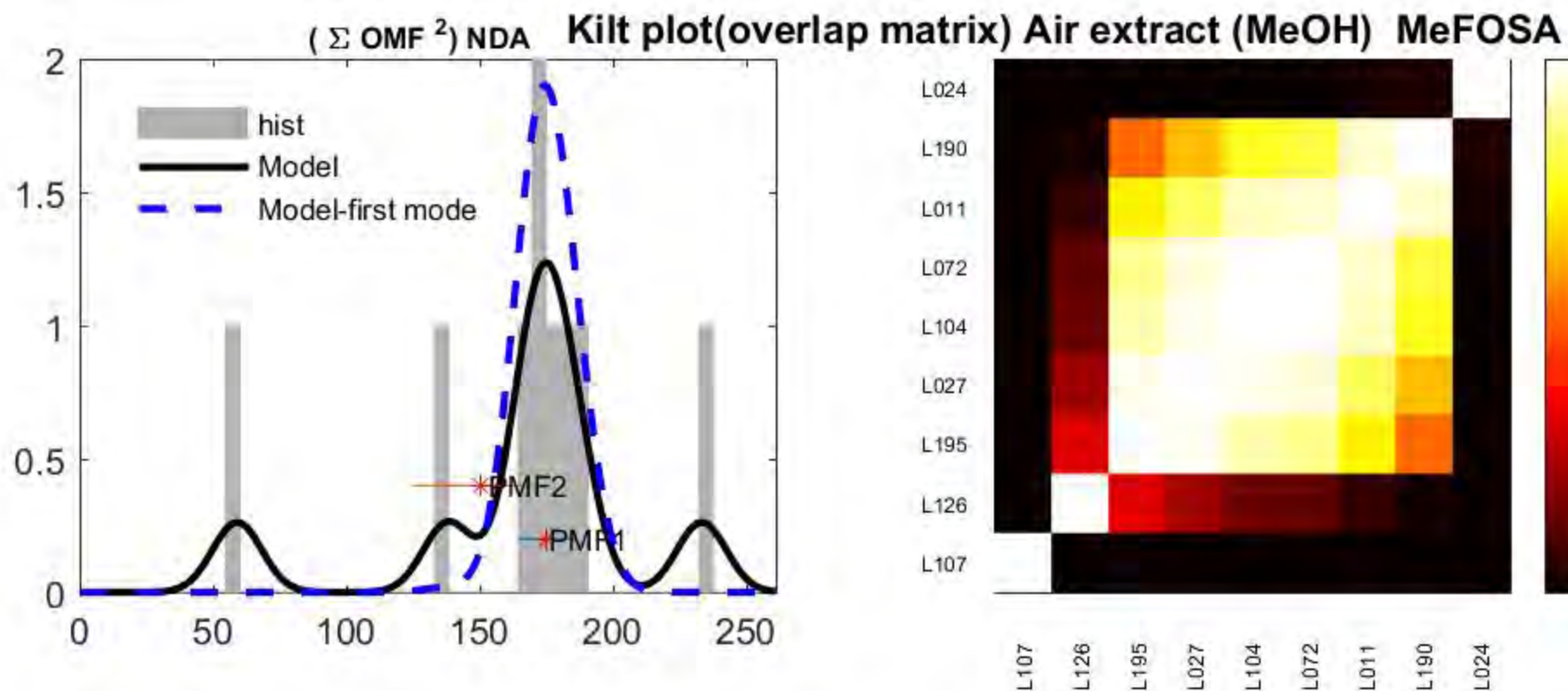
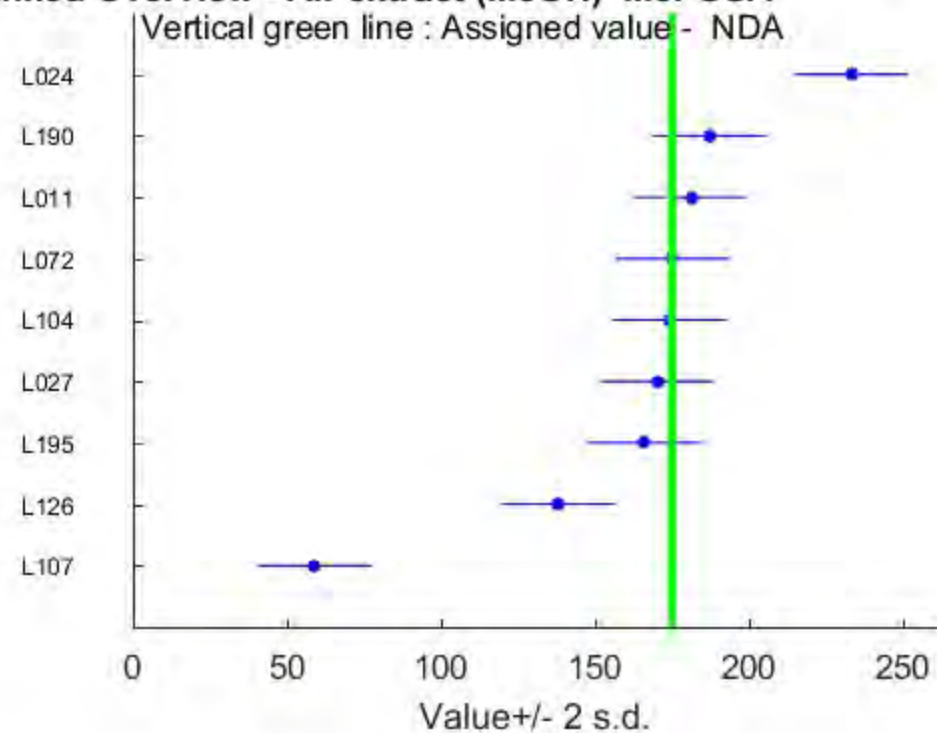
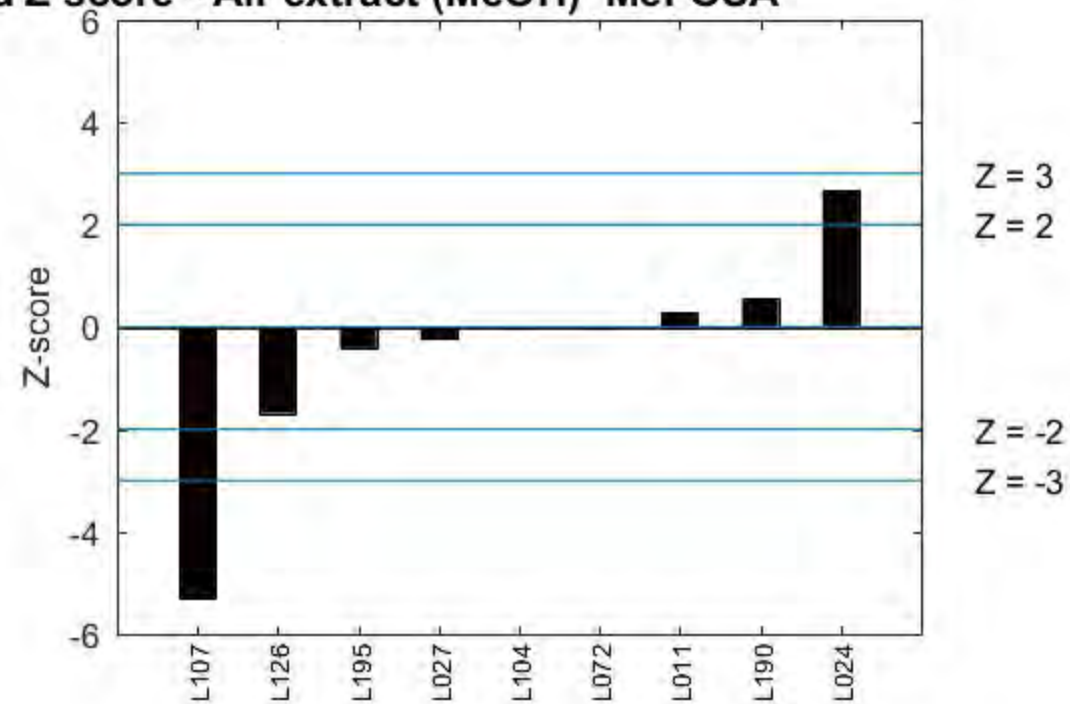


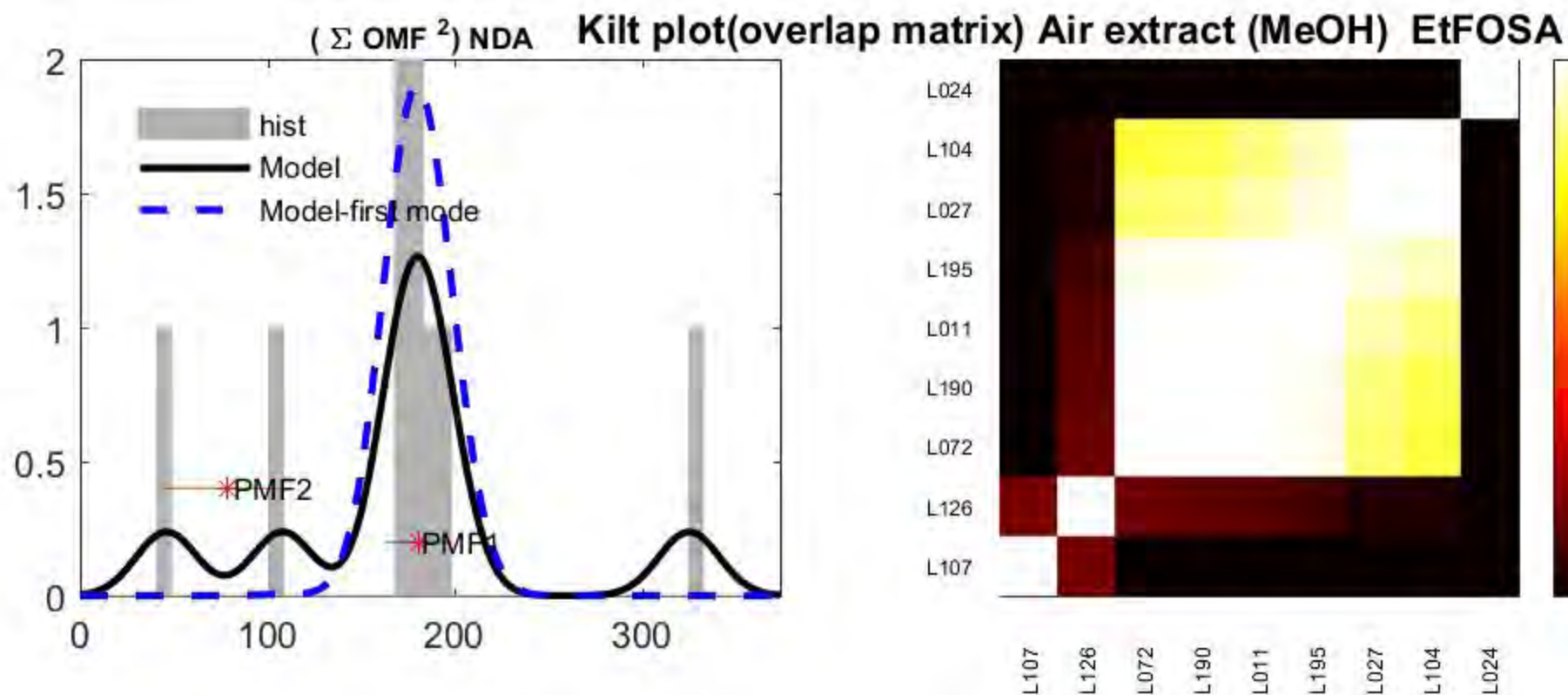
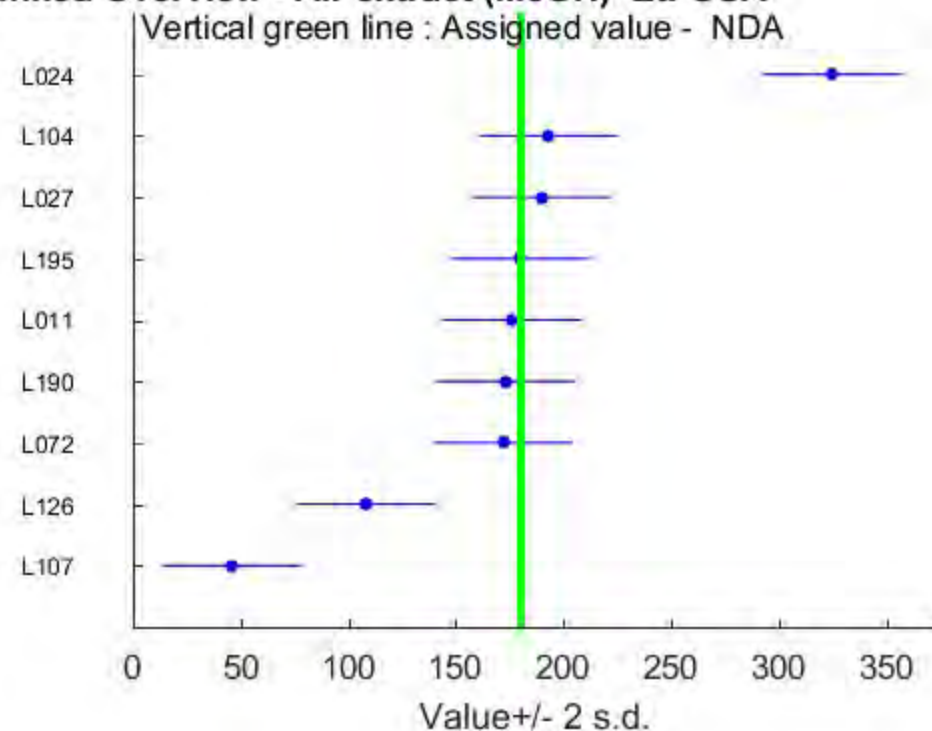
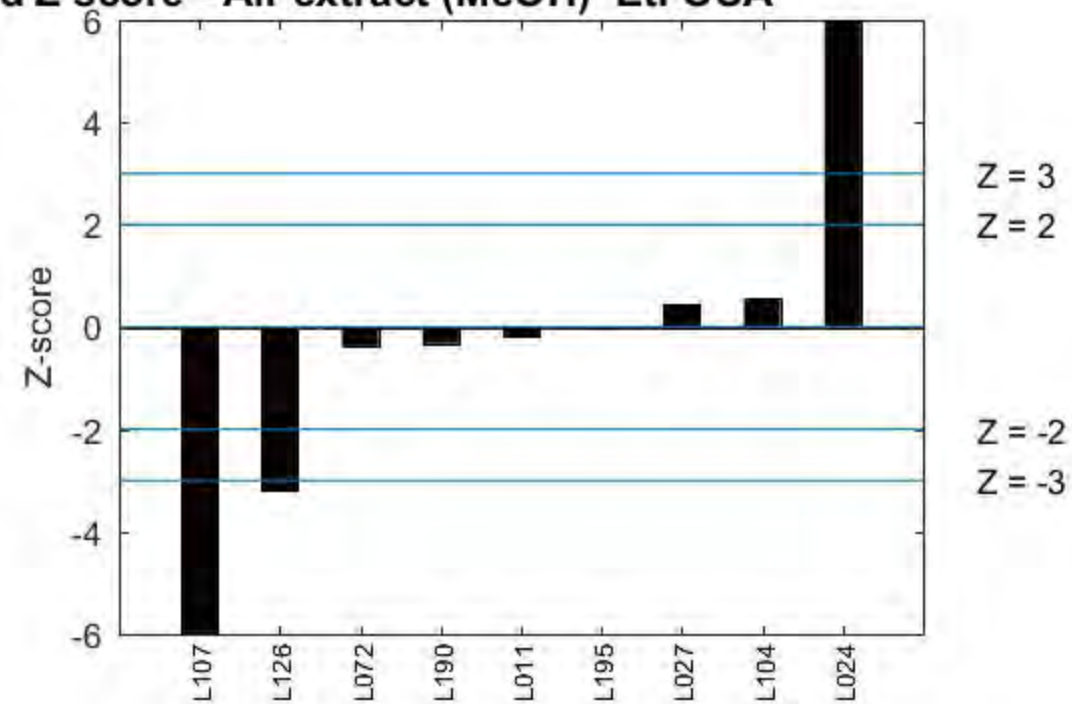
Ranked Overview - Air extract (MeOH) FOSA

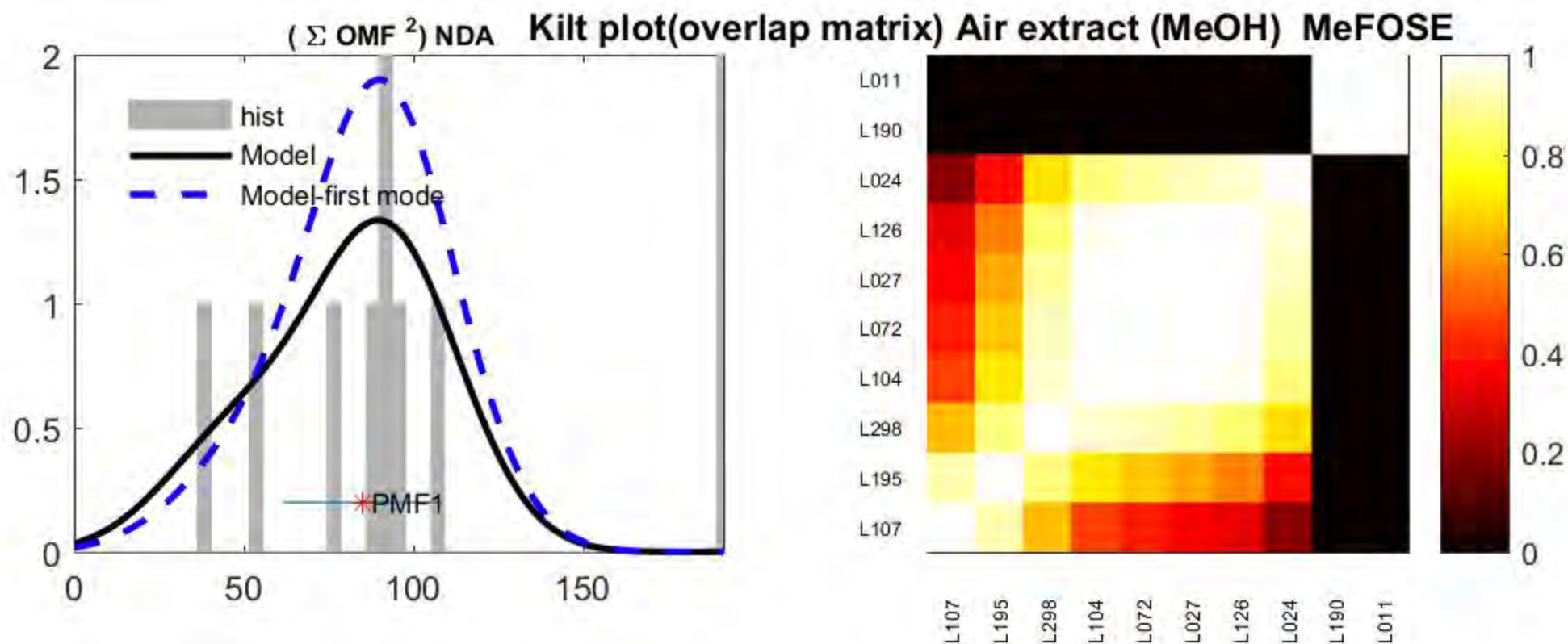


Ranked Z score - Air extract (MeOH) FOSA

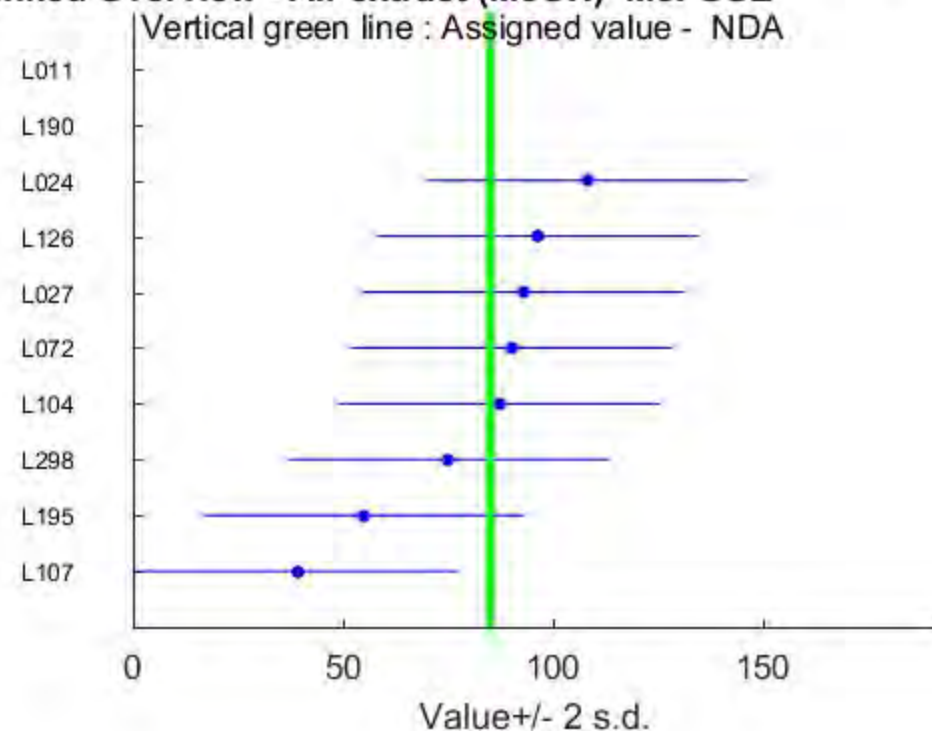


**Ranked Overview - Air extract (MeOH) MeFOSA****Ranked Z score - Air extract (MeOH) MeFOSA**

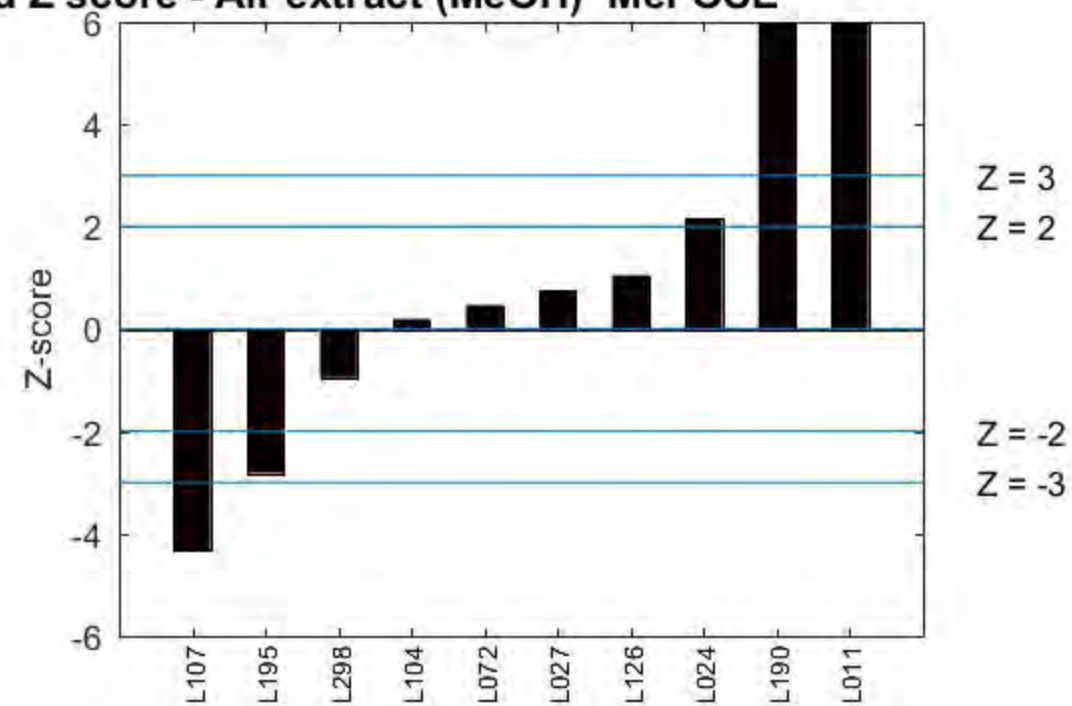
**Ranked Overview - Air extract (MeOH) EtFOSA****Ranked Z score - Air extract (MeOH) EtFOSA**

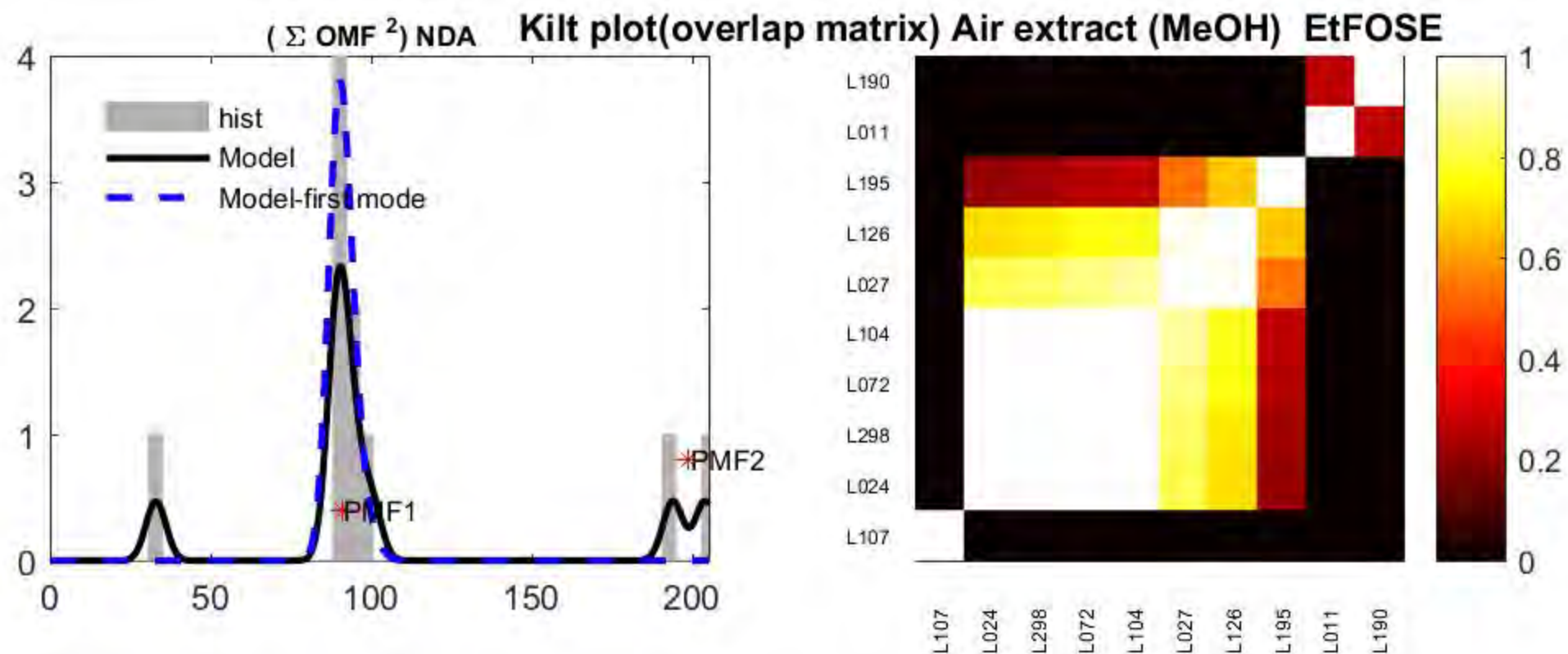


Ranked Overview - Air extract (MeOH) MeFOSE

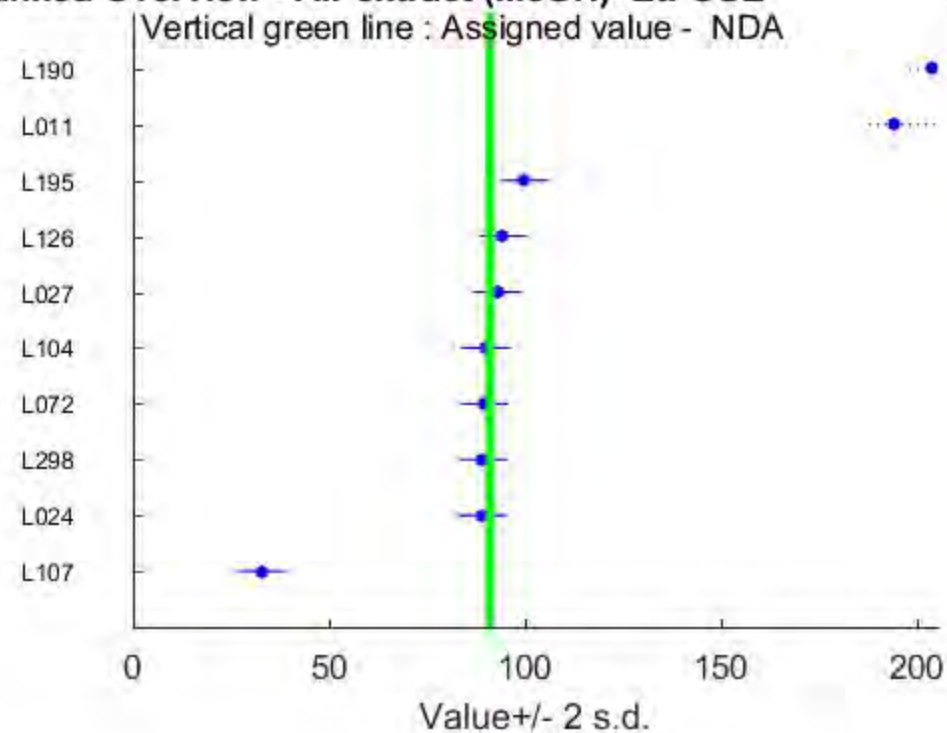


Ranked Z score - Air extract (MeOH) MeFOSE

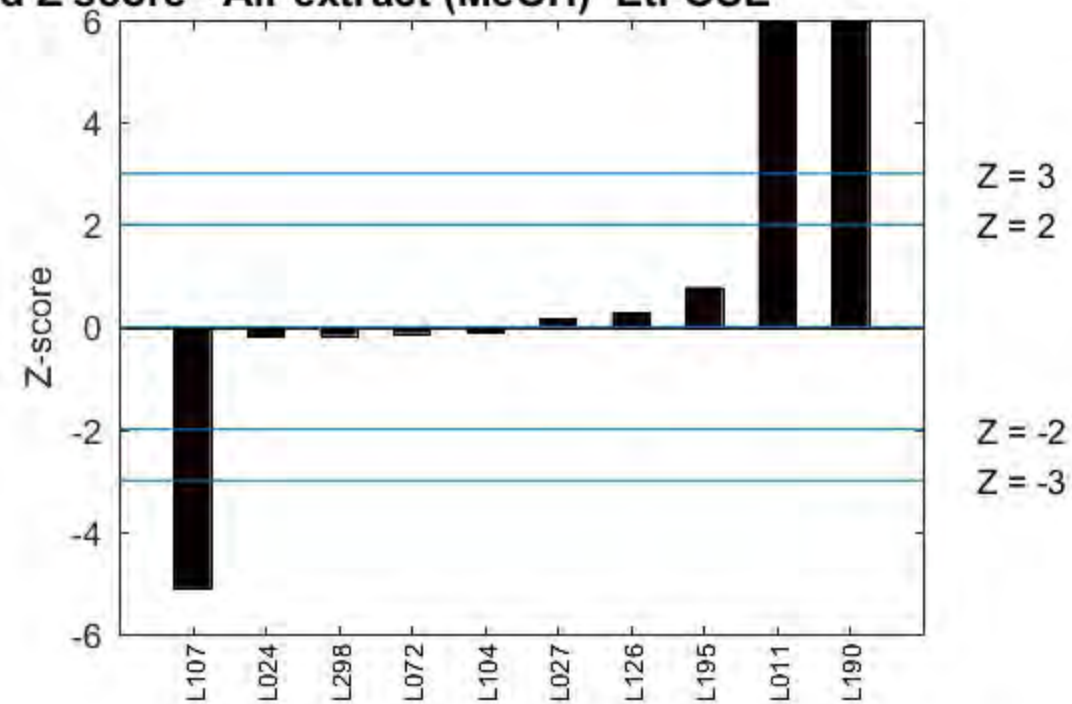


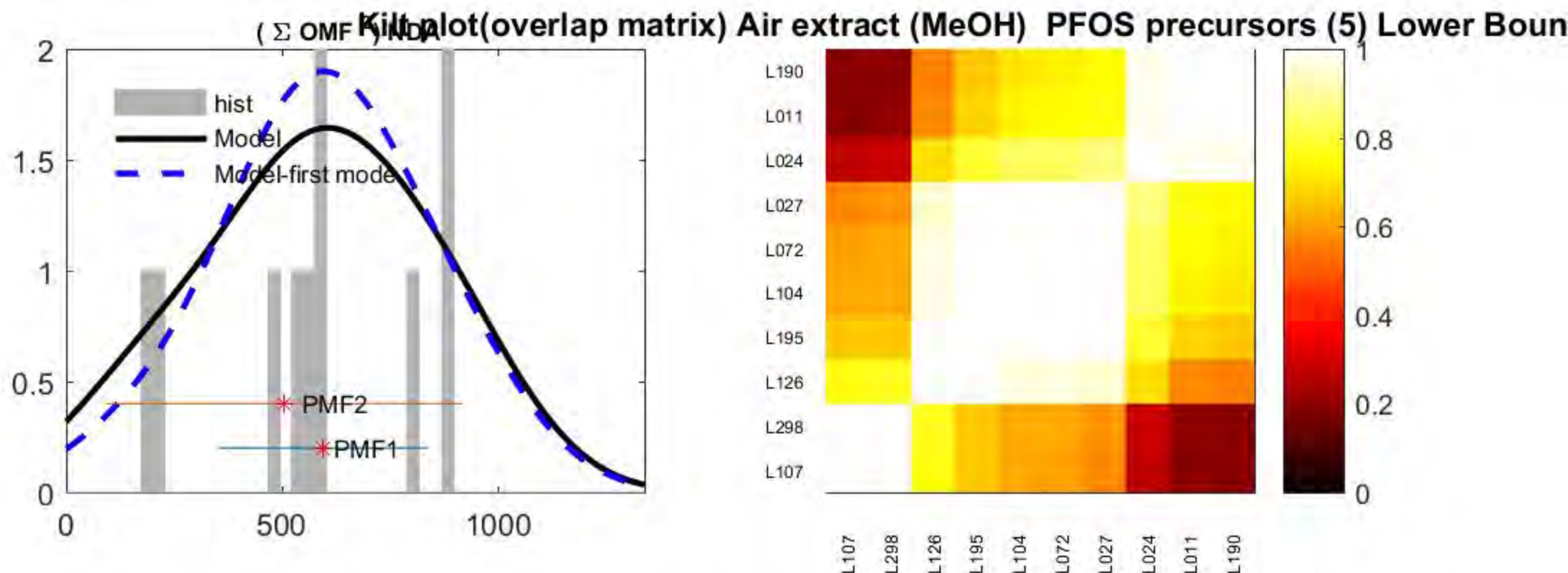


Ranked Overview - Air extract (MeOH) EtFOSE

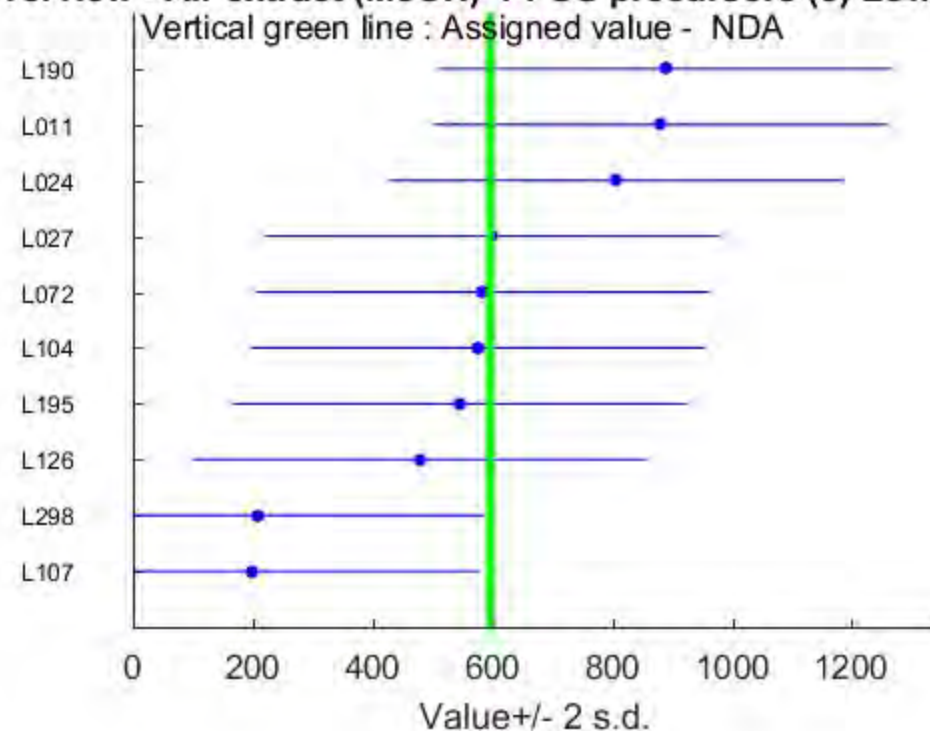


Ranked Z score - Air extract (MeOH) EtFOSE

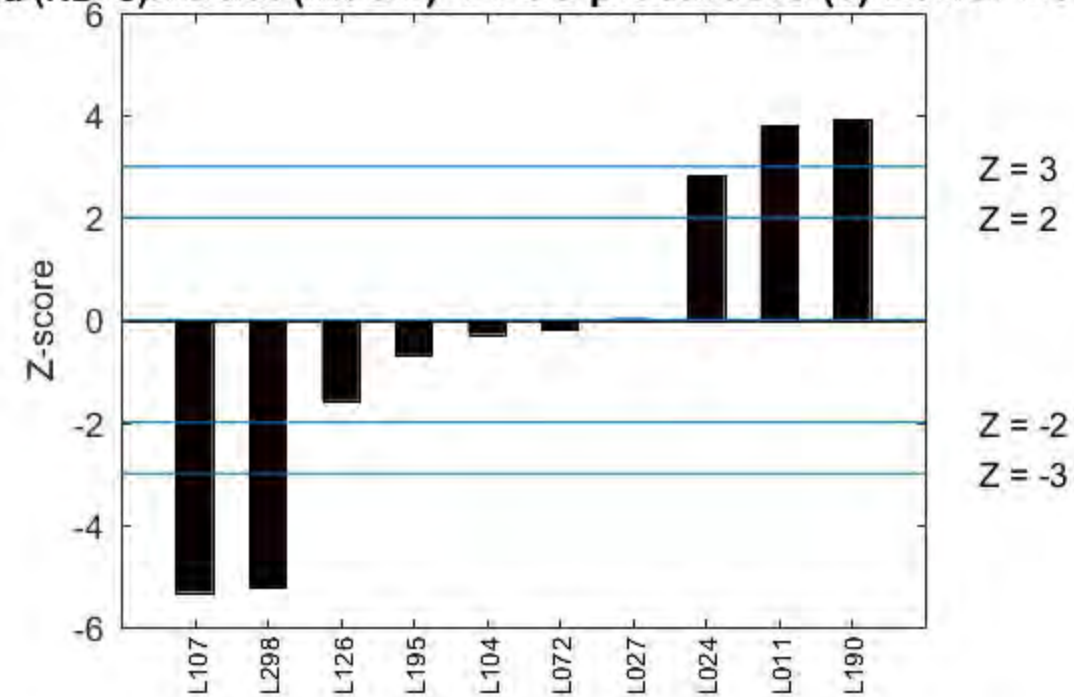


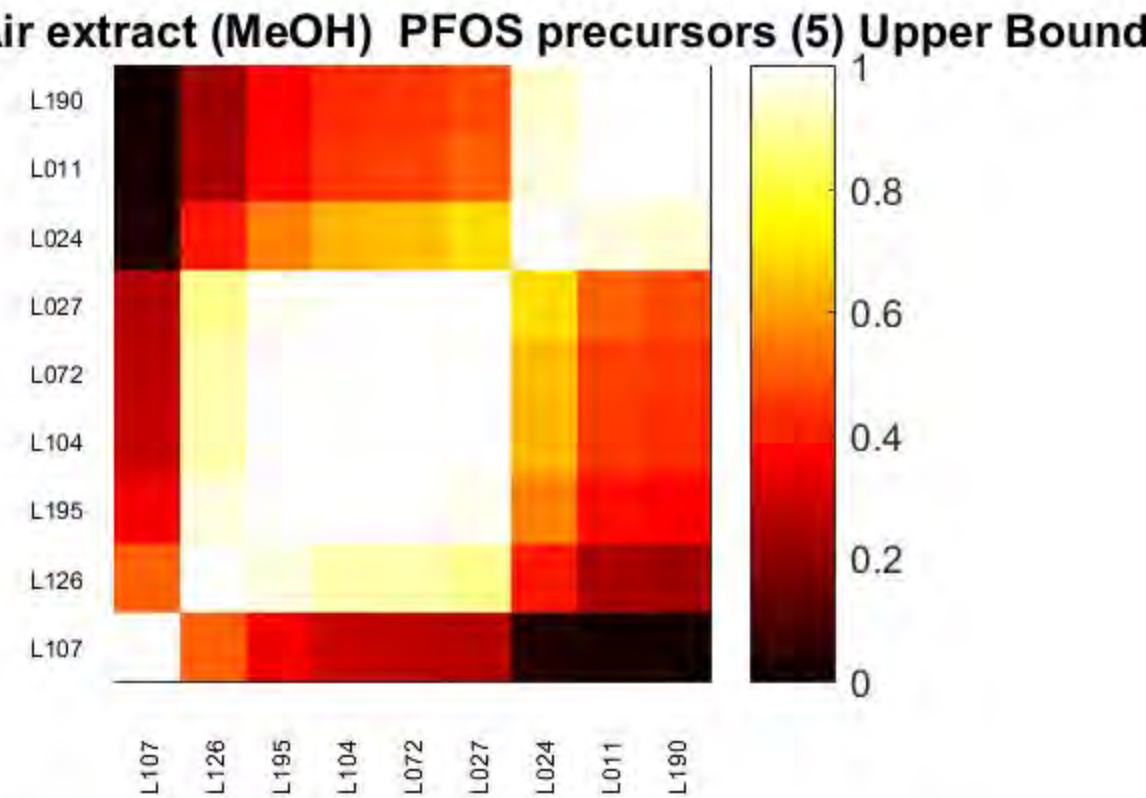
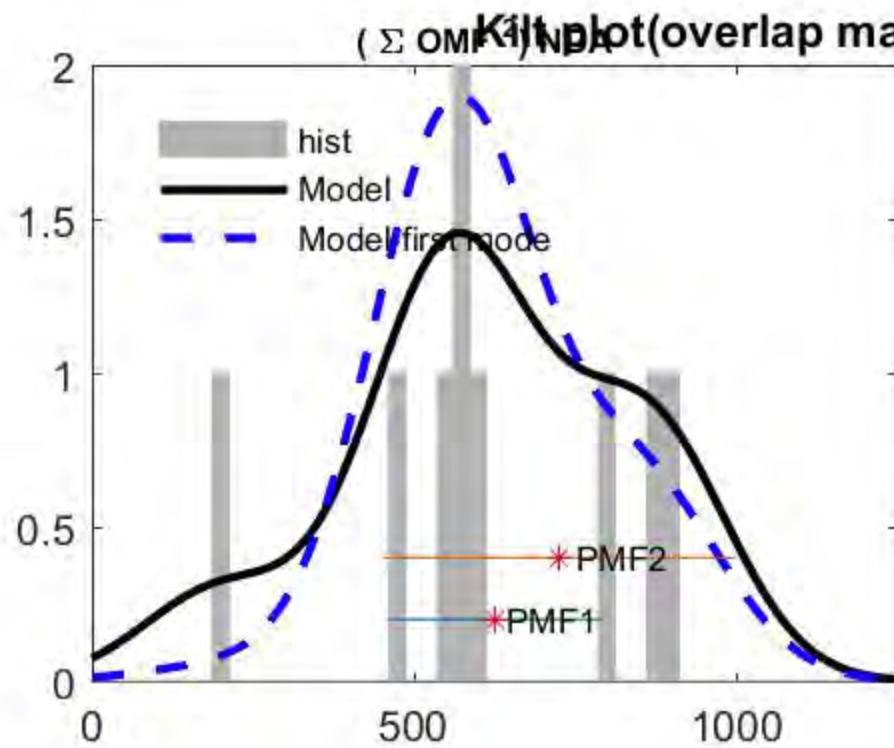


Ranked Overview - Air extract (MeOH) PFOS precursors (5) Lower Bound

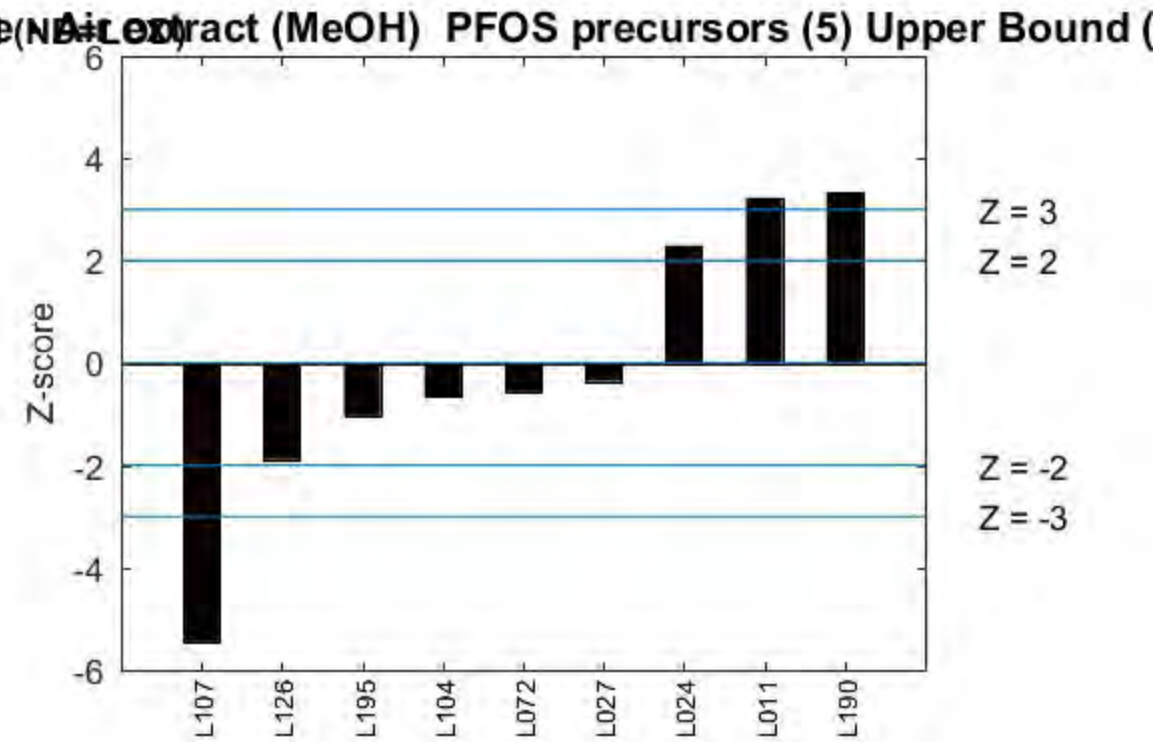
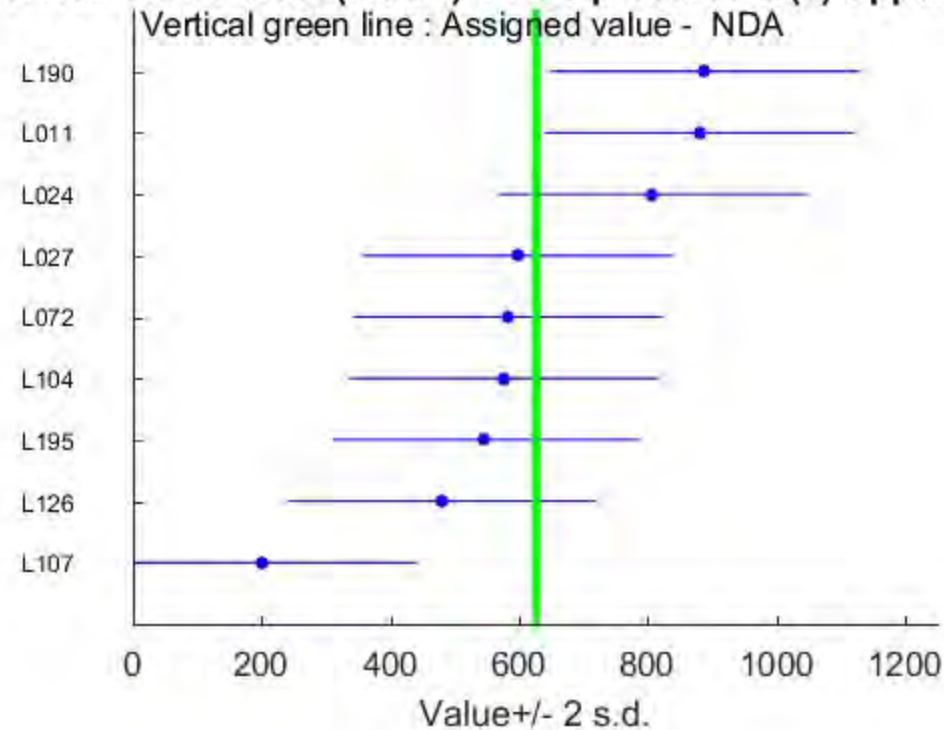


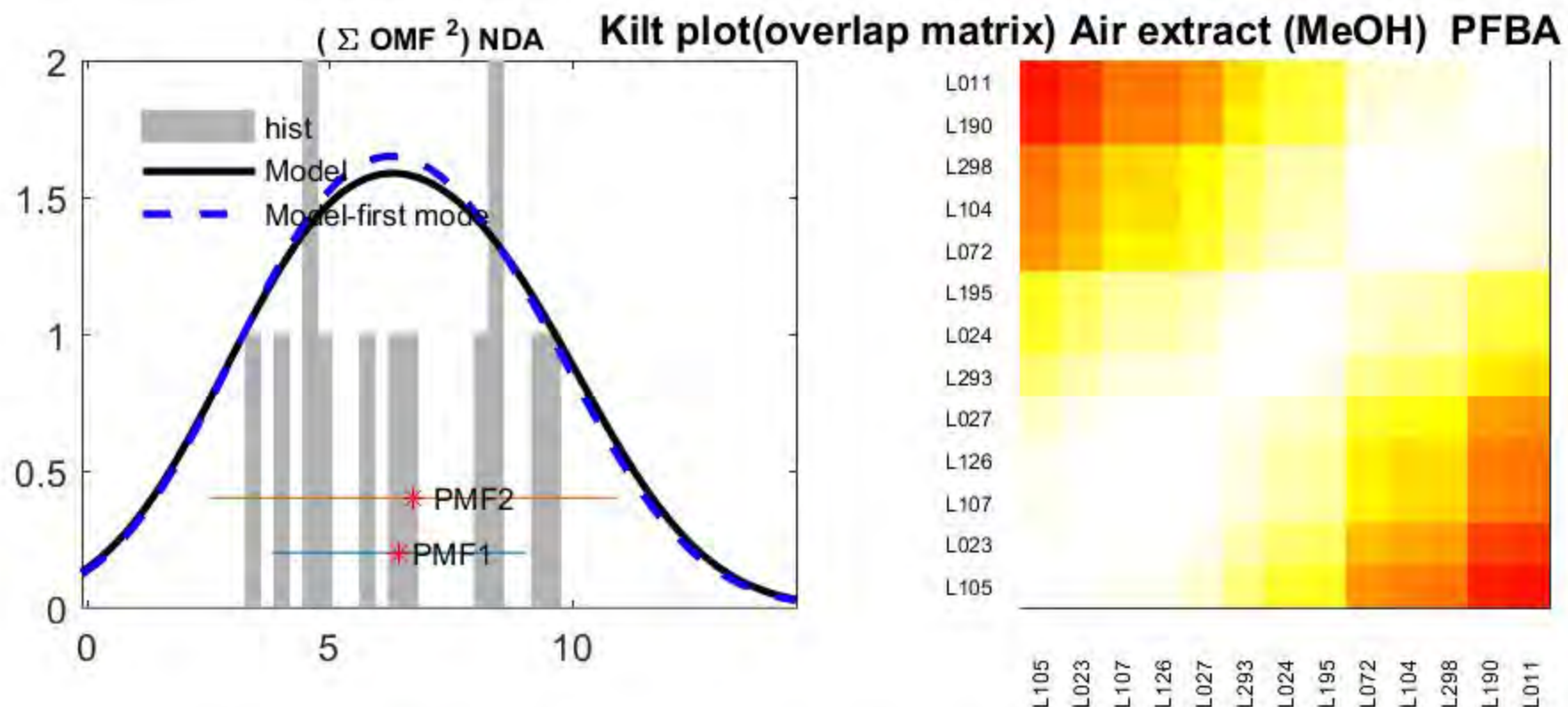
Ranked Z-score (Air extract (MeOH) PFOS precursors (5) Lower Bound



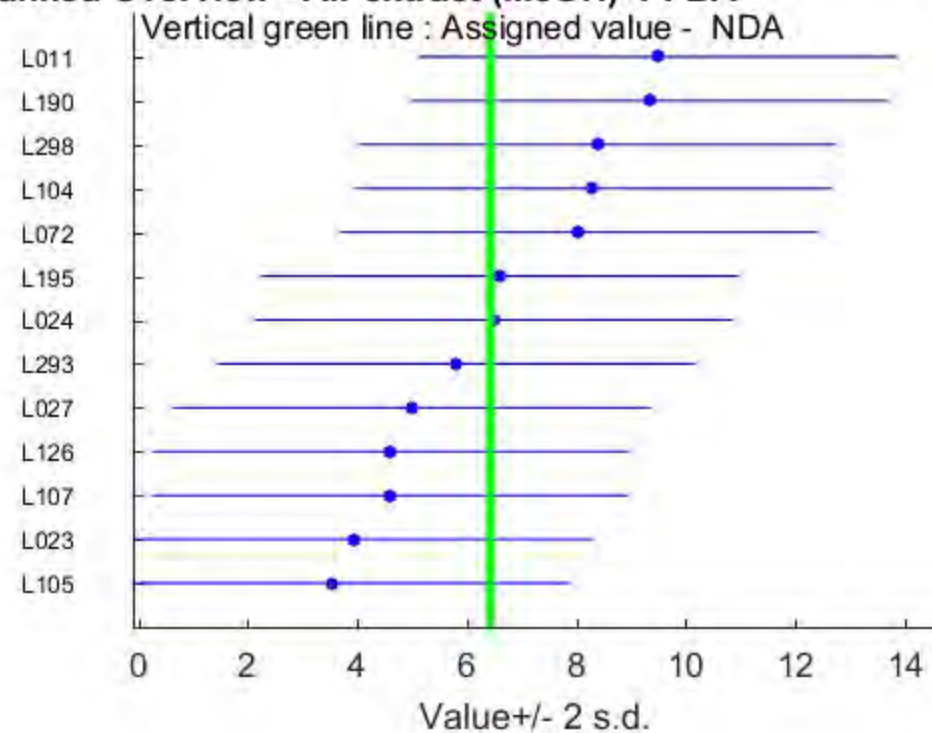


Ranked Overview - Air extract (MeOH) PFOS precursors (5) Upper Bound (NDA)

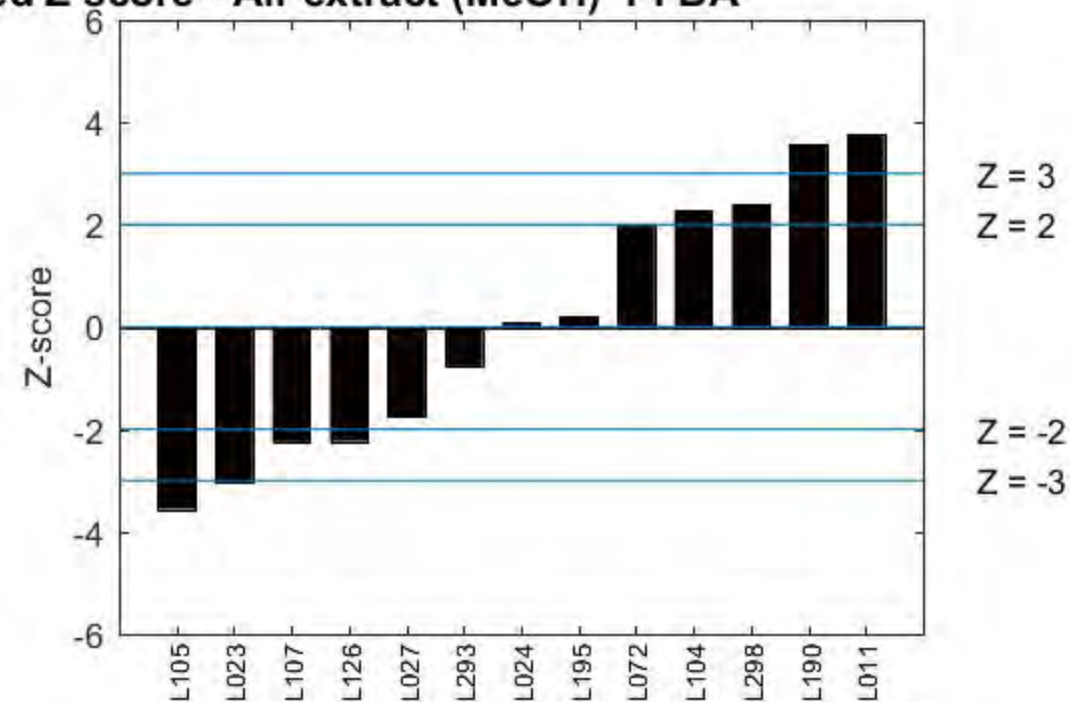


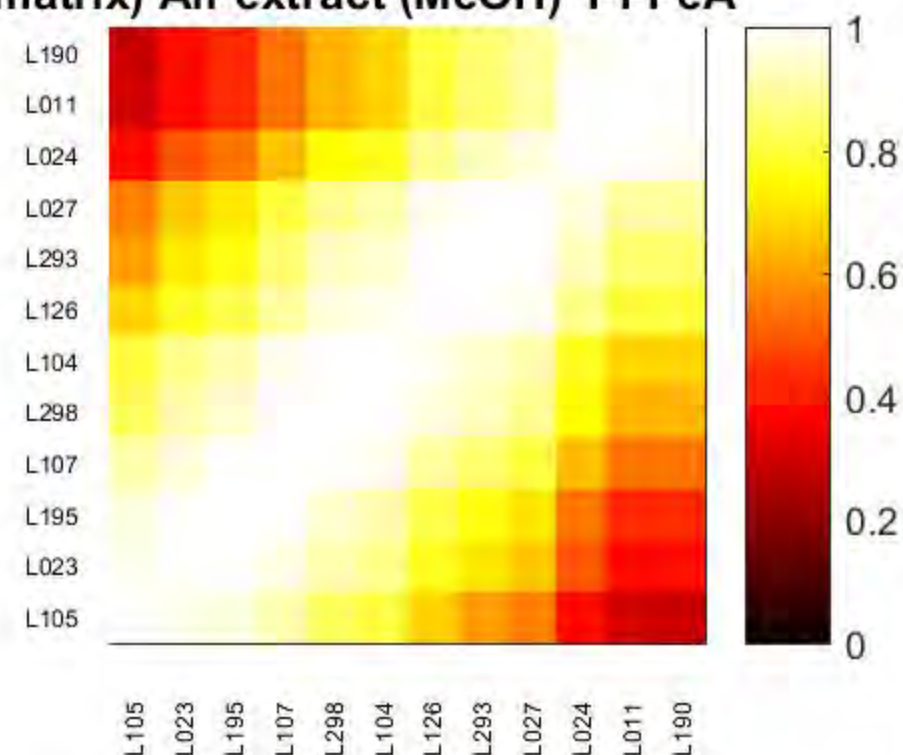
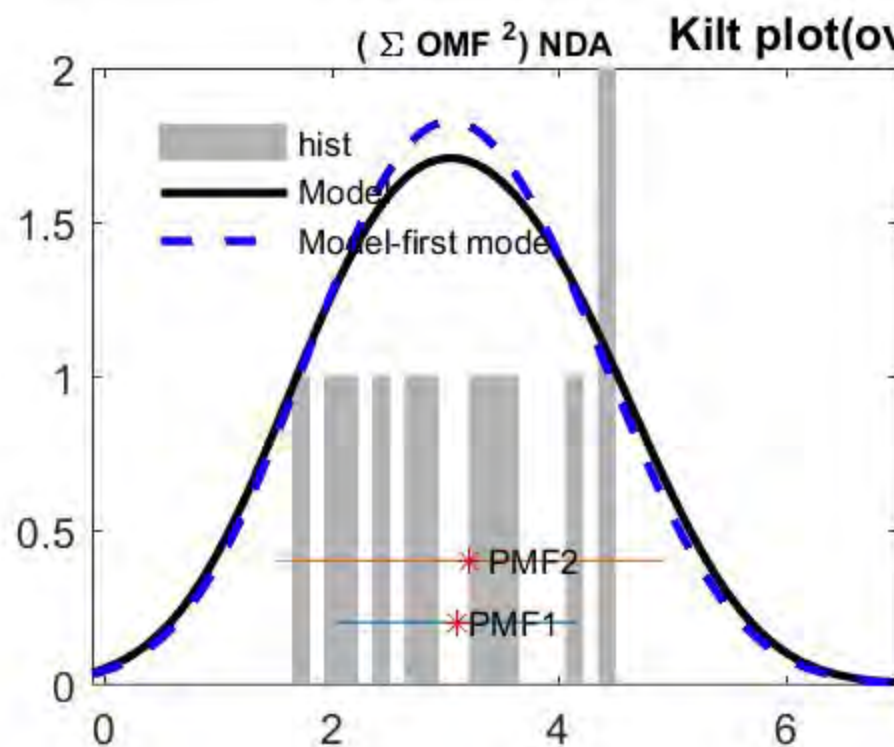


Ranked Overview - Air extract (MeOH) PFBA

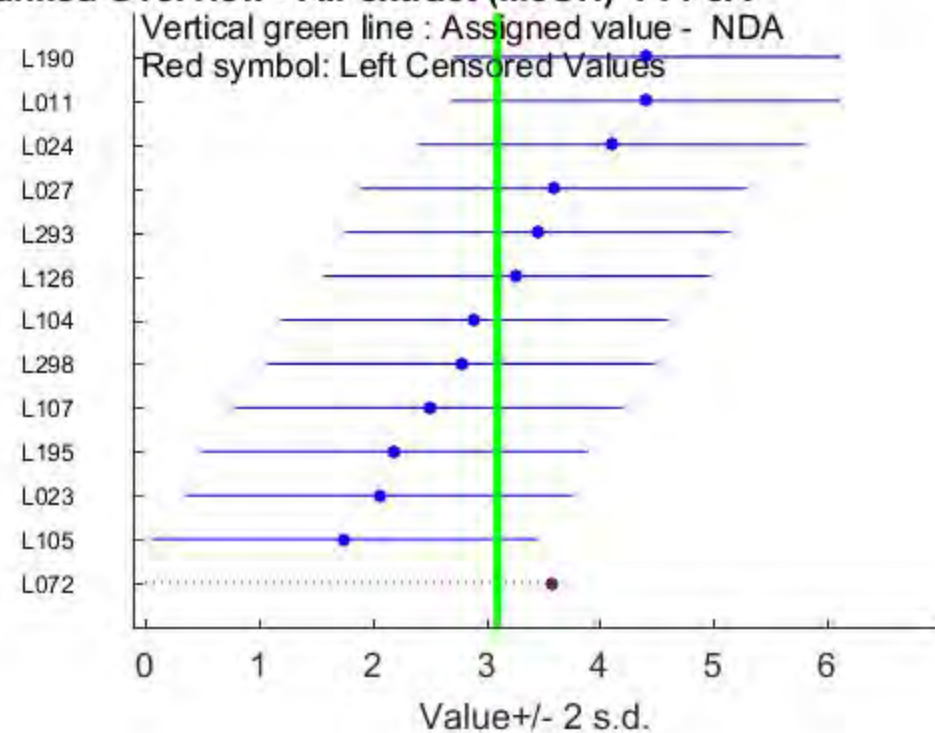


Ranked Z score - Air extract (MeOH) PFBA

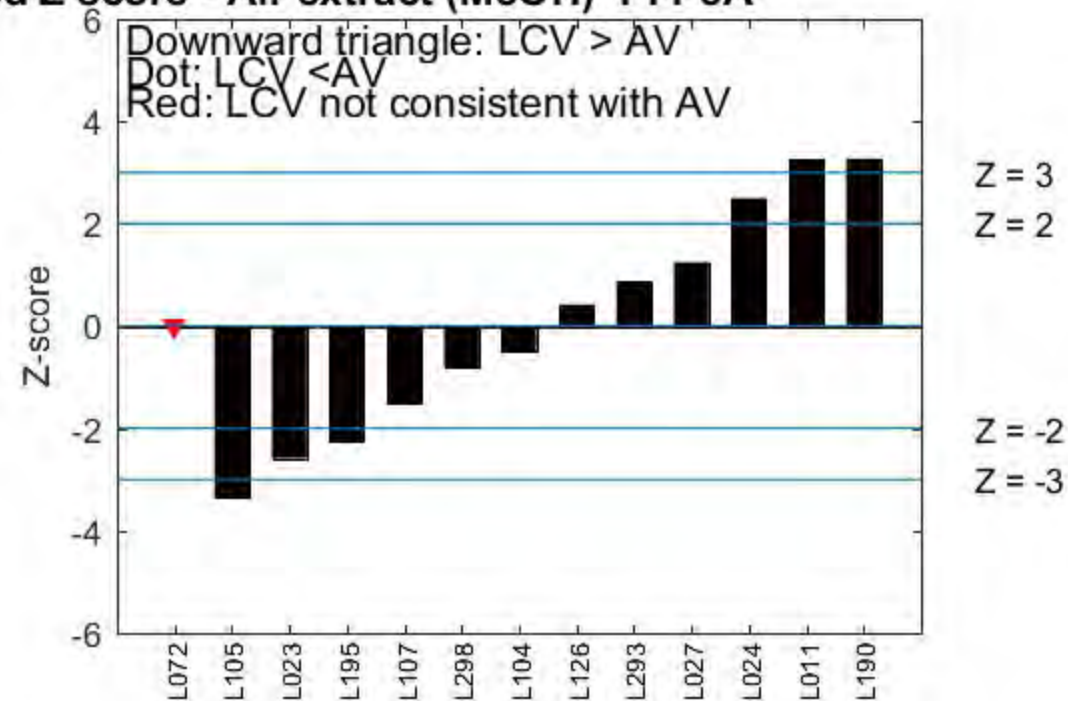


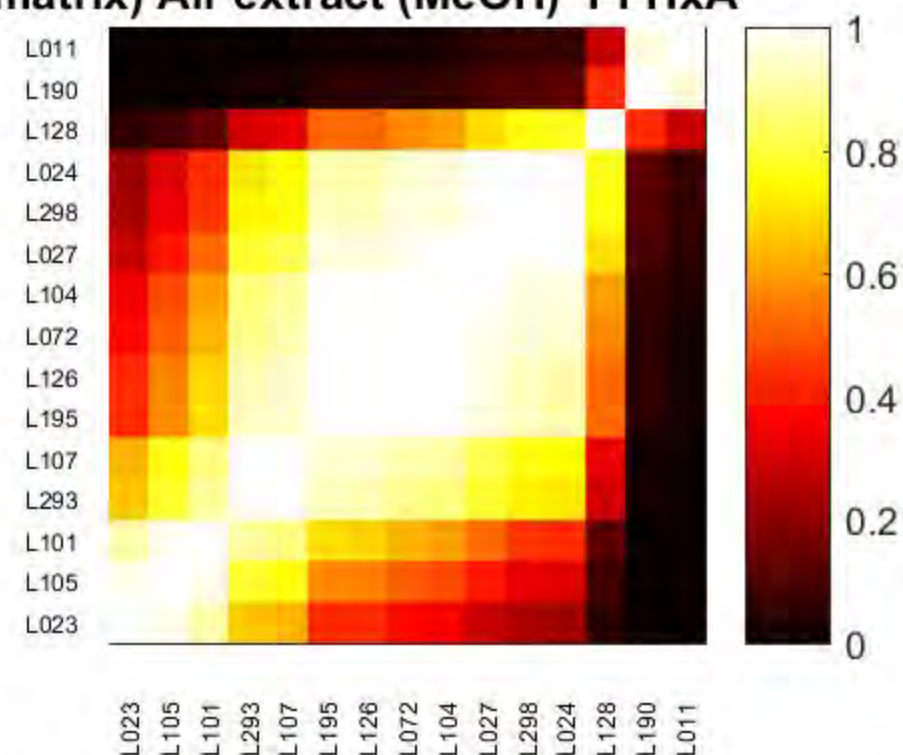
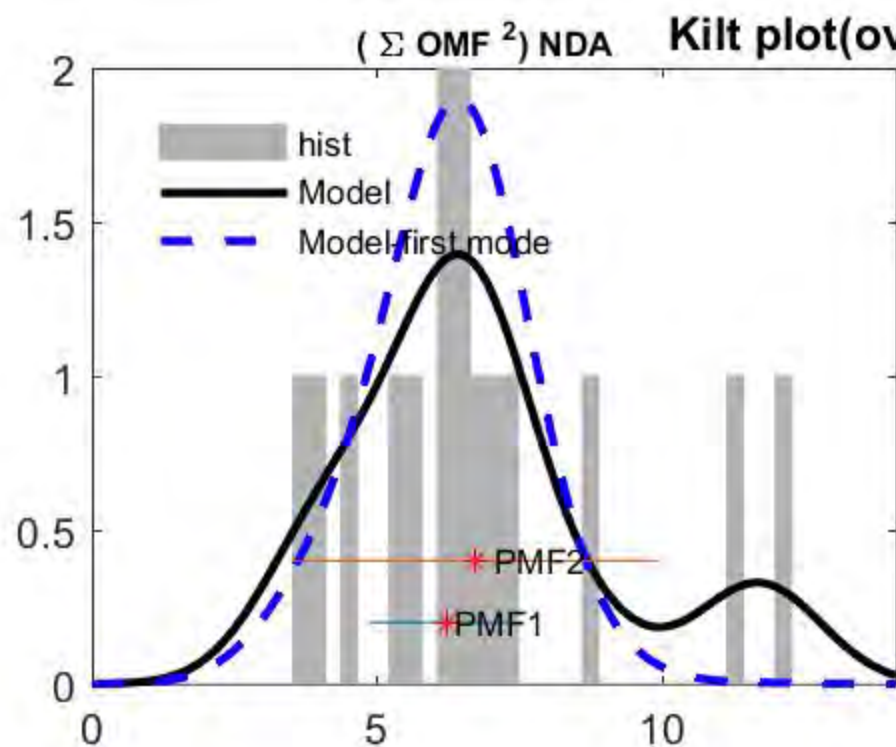


Ranked Overview - Air extract (MeOH) PFPeA

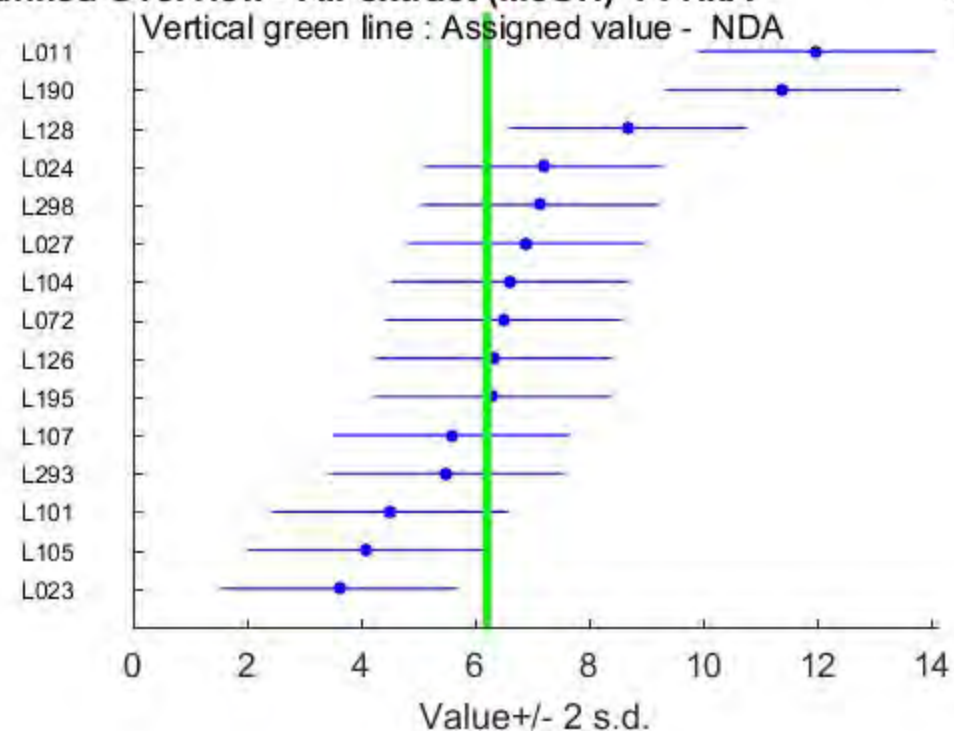


Ranked Z score - Air extract (MeOH) PFPeA

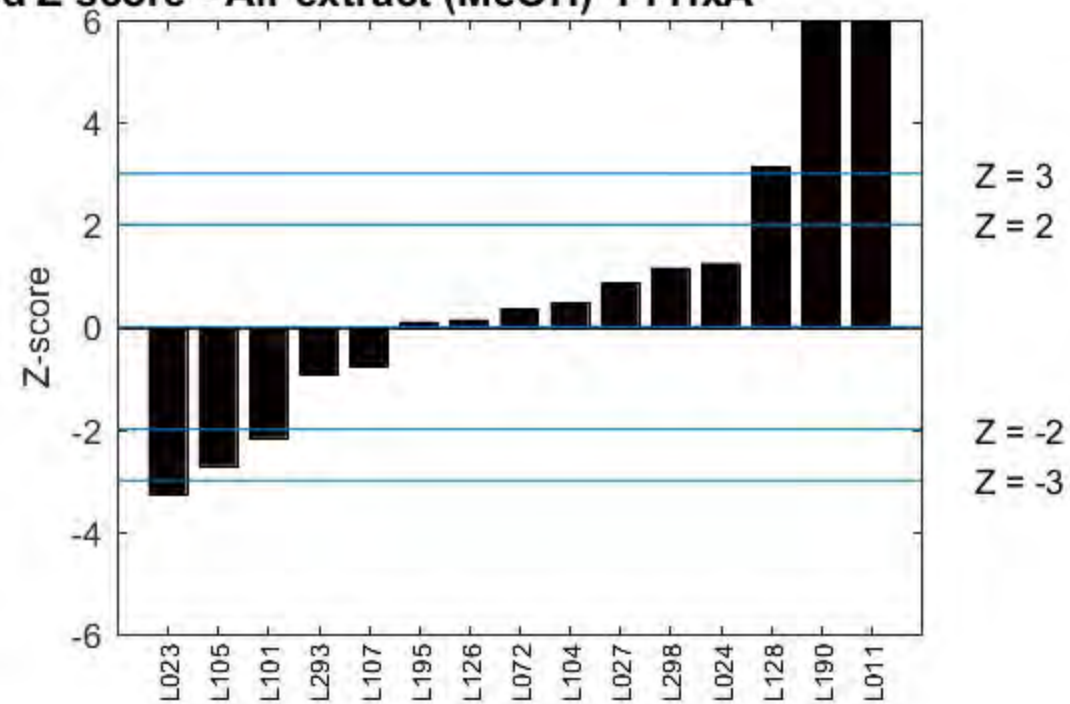


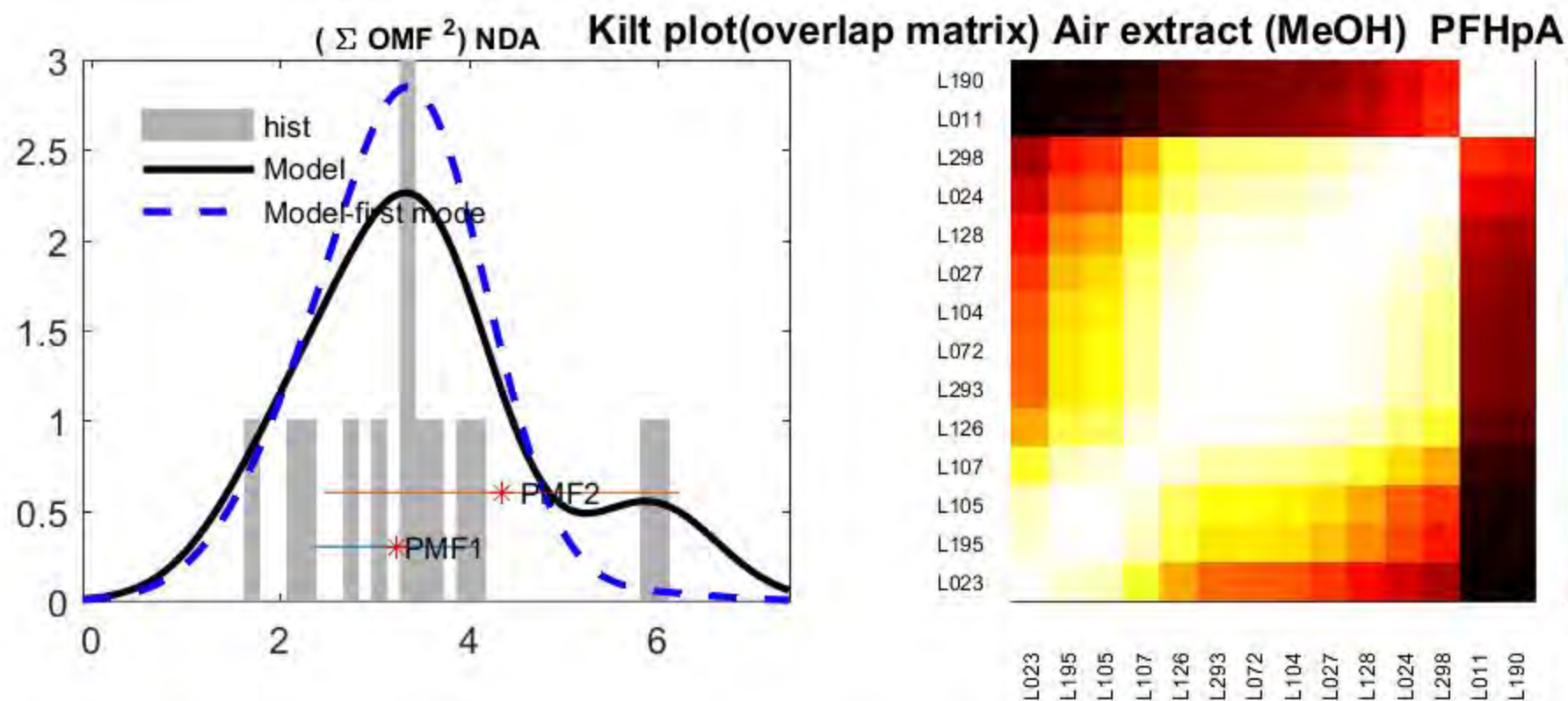


Ranked Overview - Air extract (MeOH) PFHxA

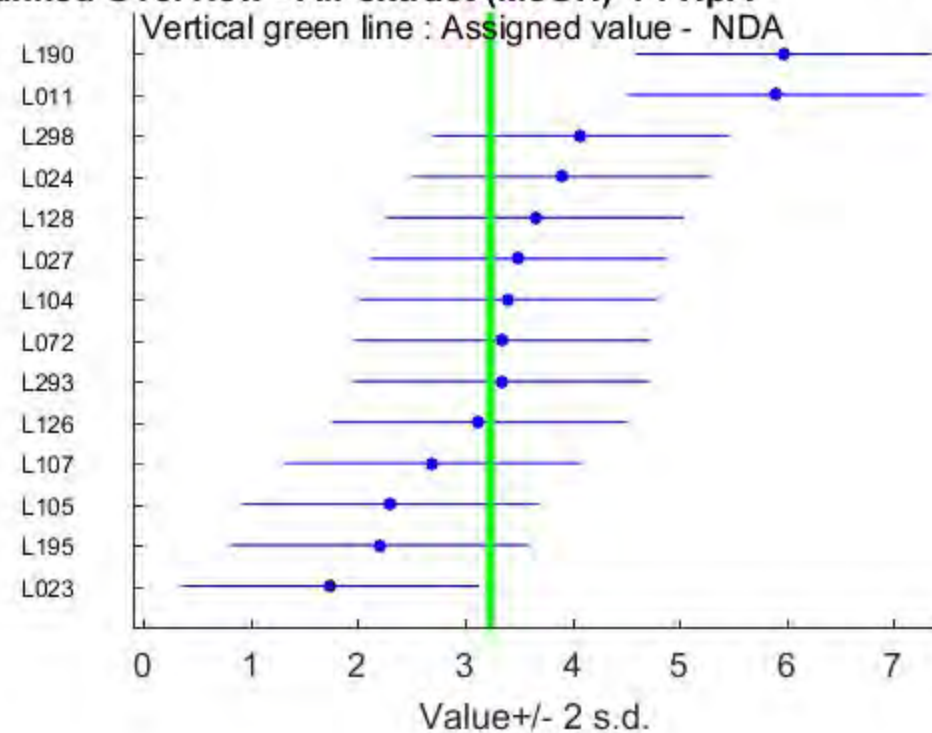


Ranked Z score - Air extract (MeOH) PFHxA

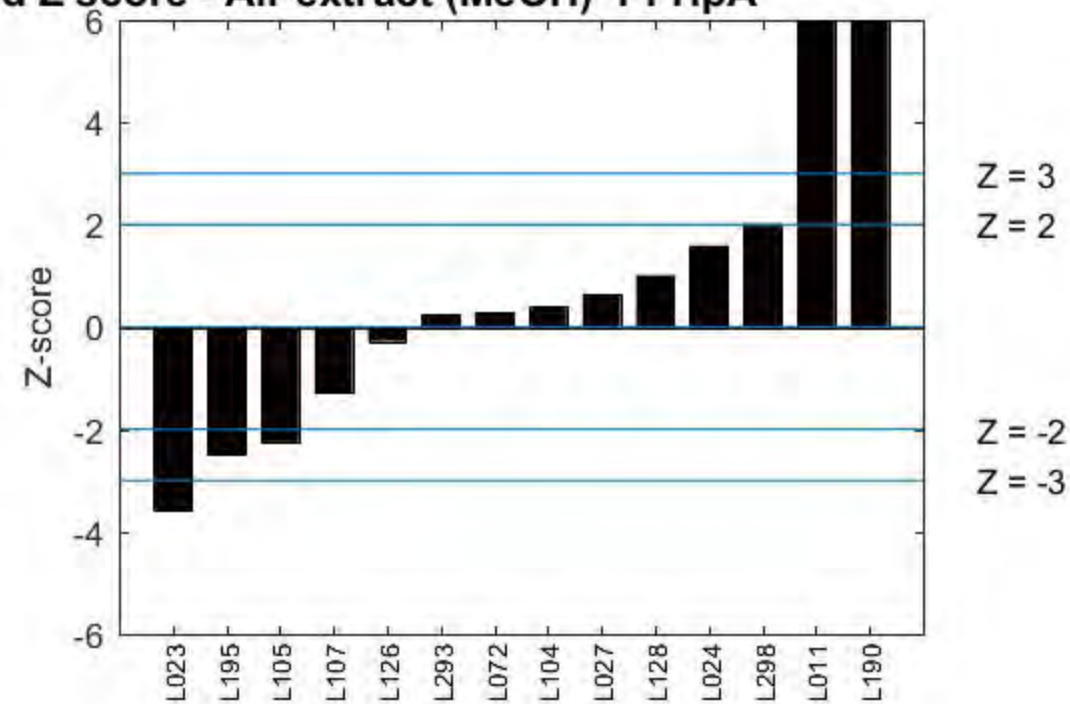


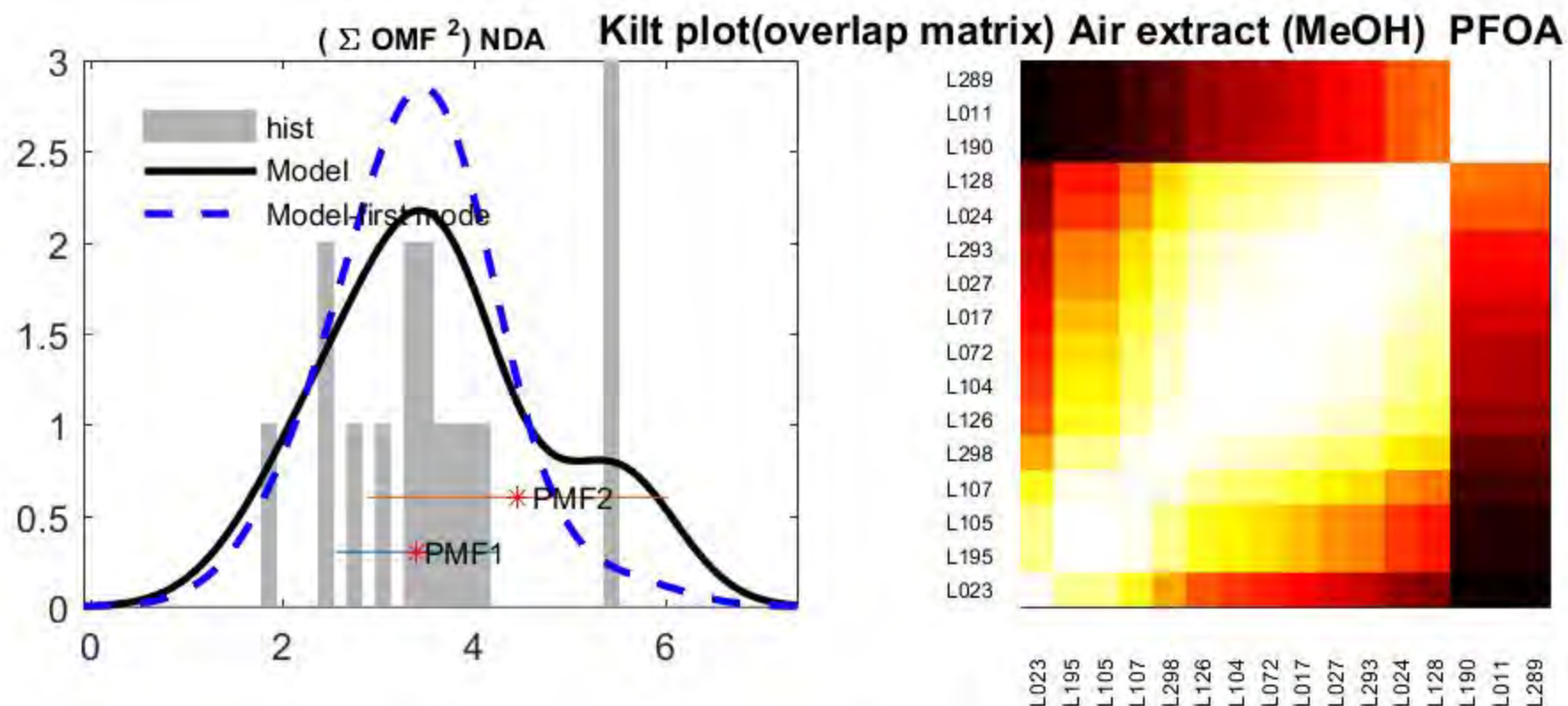


Ranked Overview - Air extract (MeOH) PFHpA

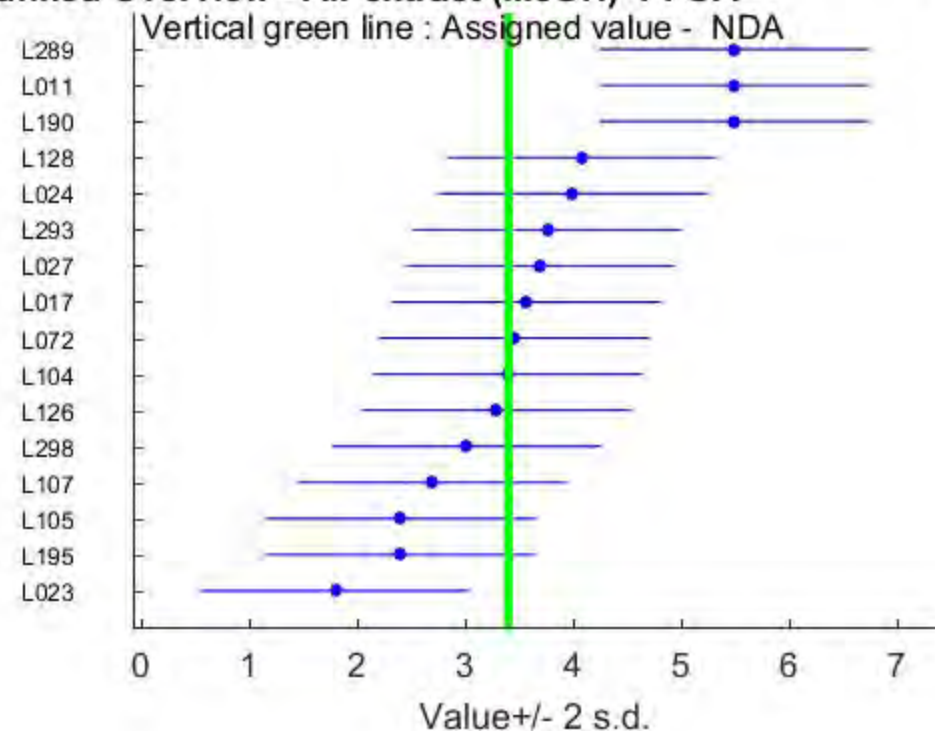


Ranked Z score - Air extract (MeOH) PFHpA

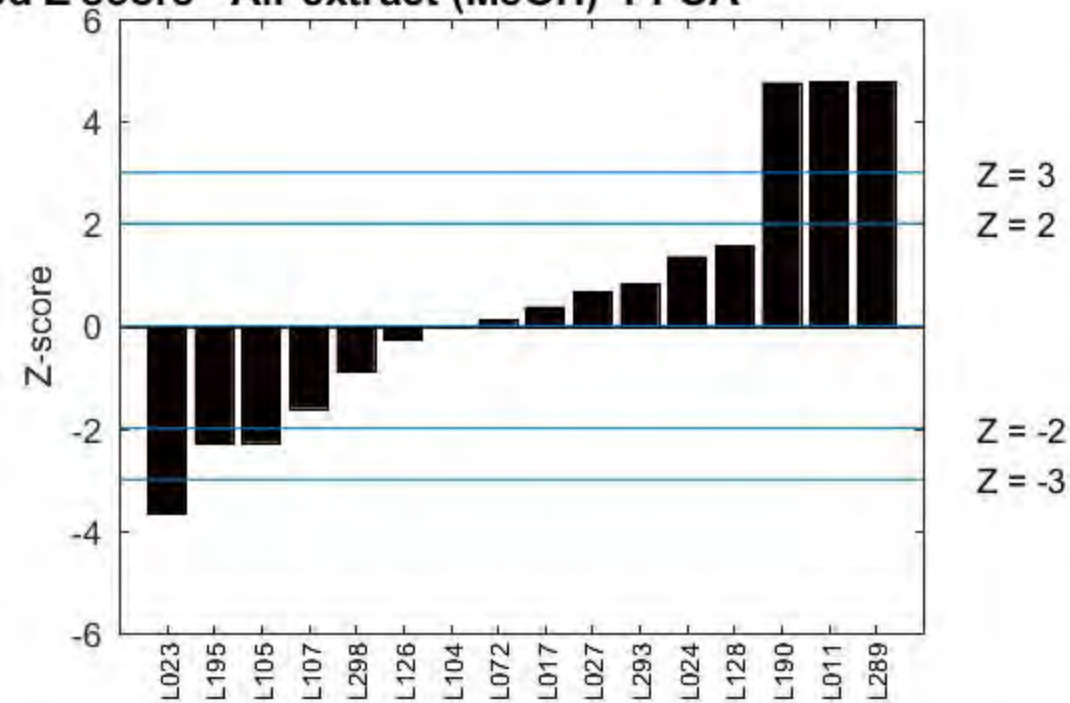


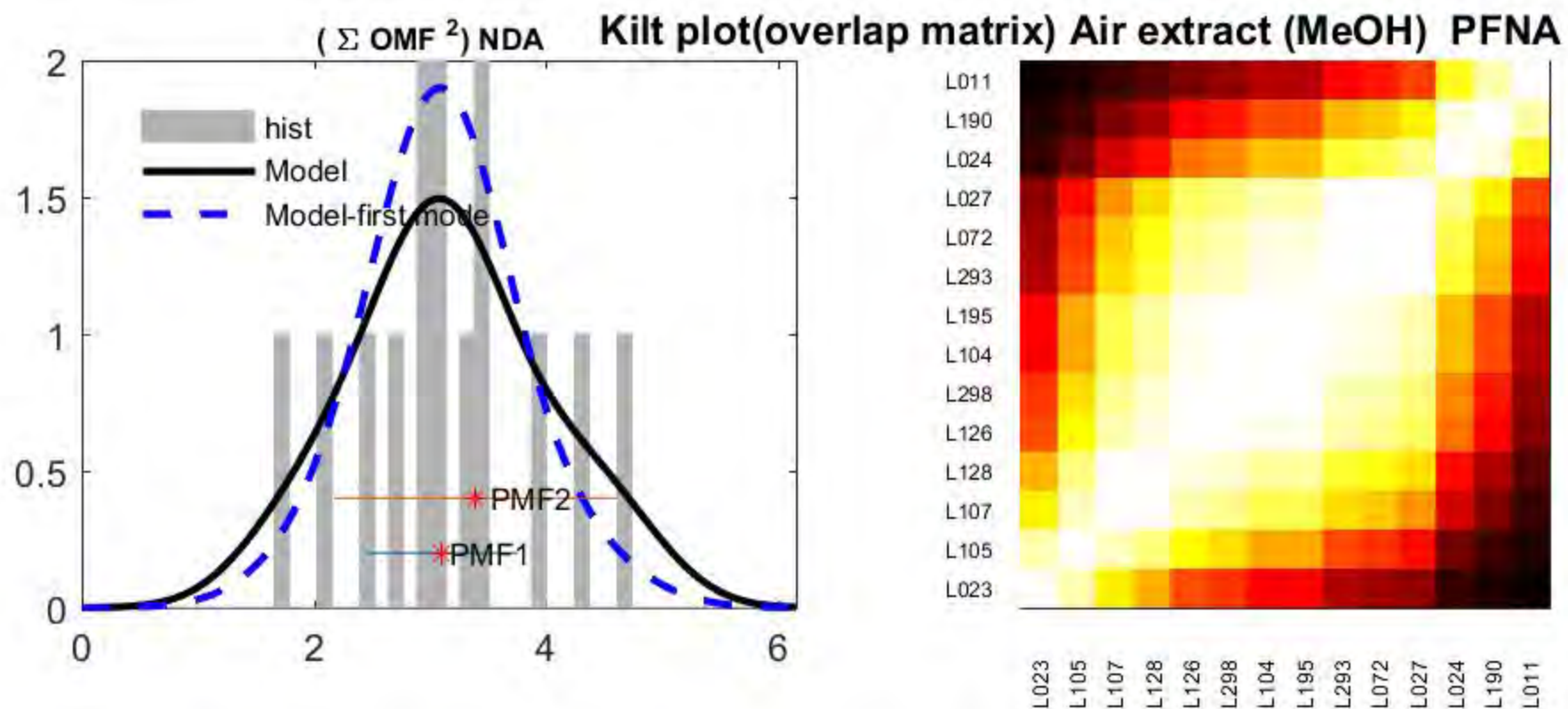


Ranked Overview - Air extract (MeOH) PFOA

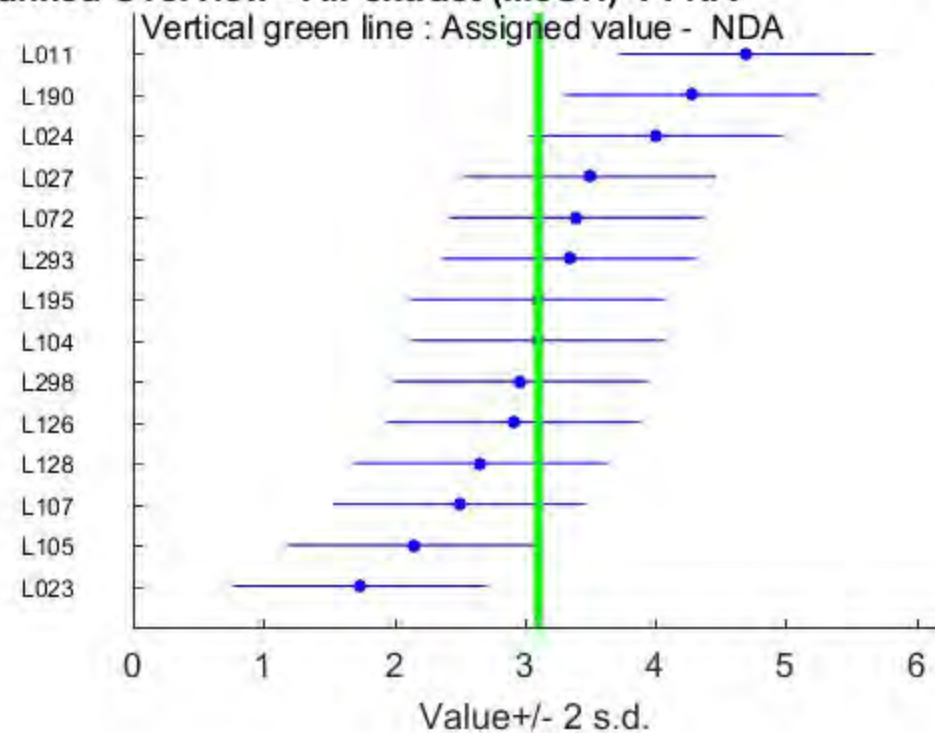


Ranked Z score - Air extract (MeOH) PFOA

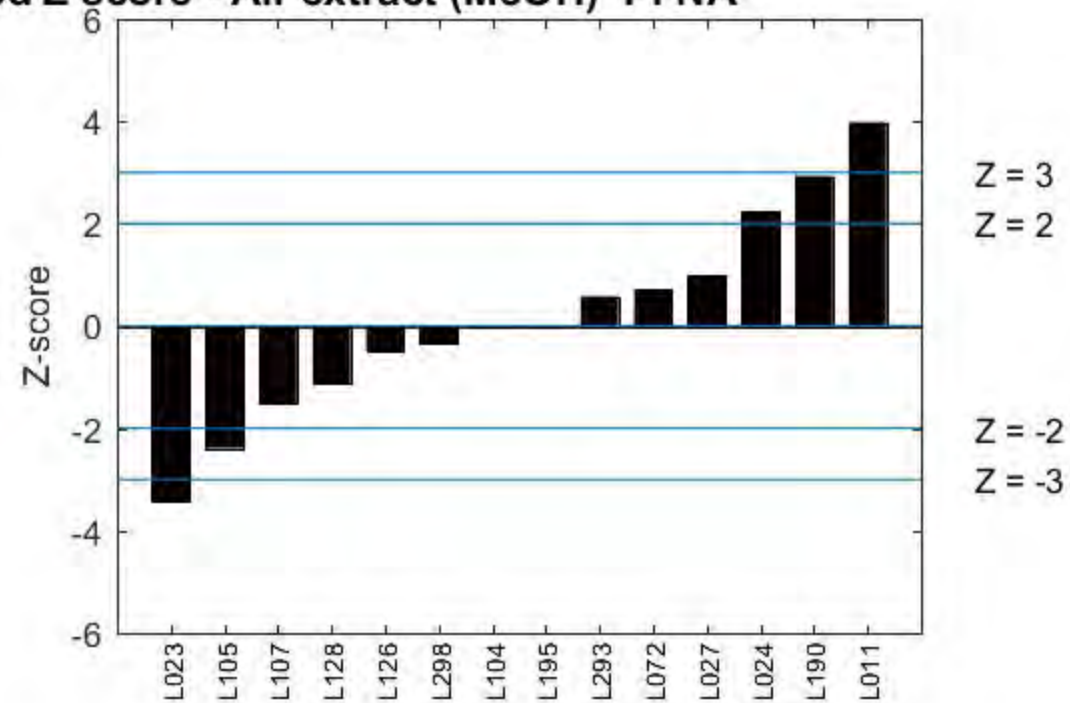


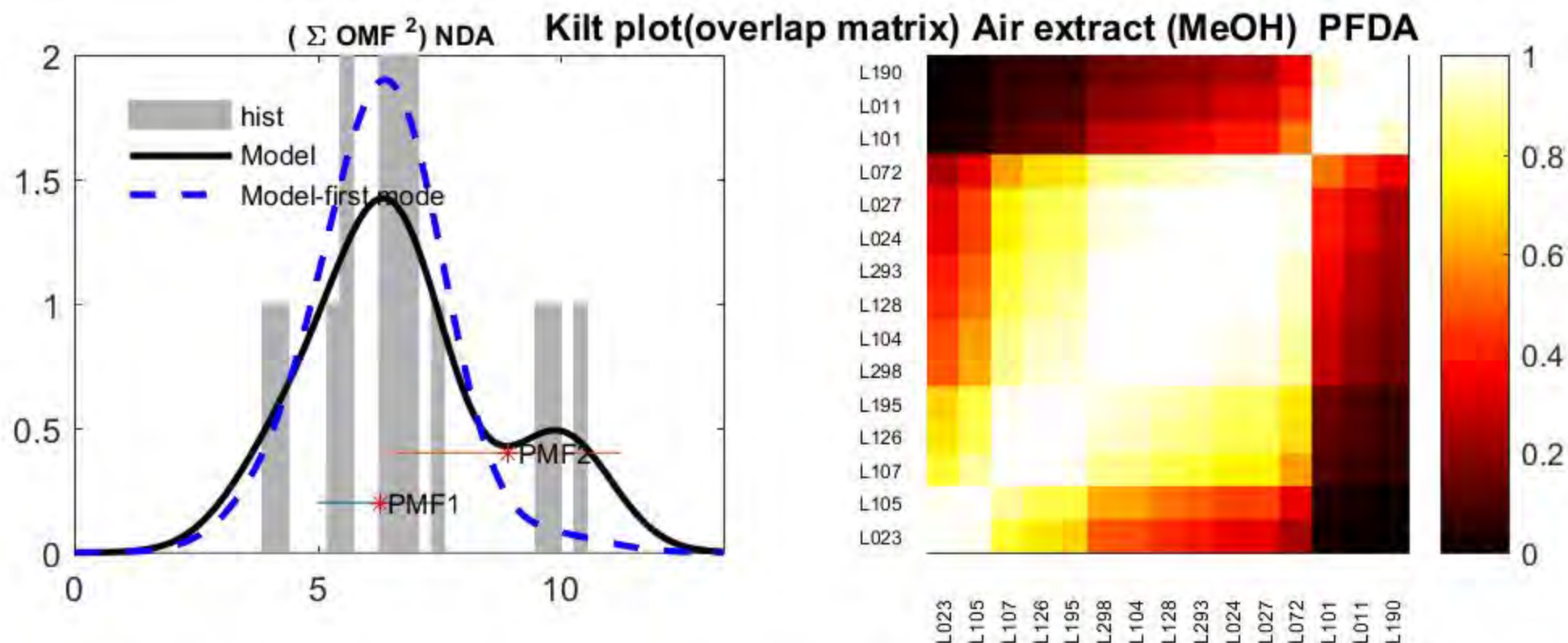


Ranked Overview - Air extract (MeOH) PFNA

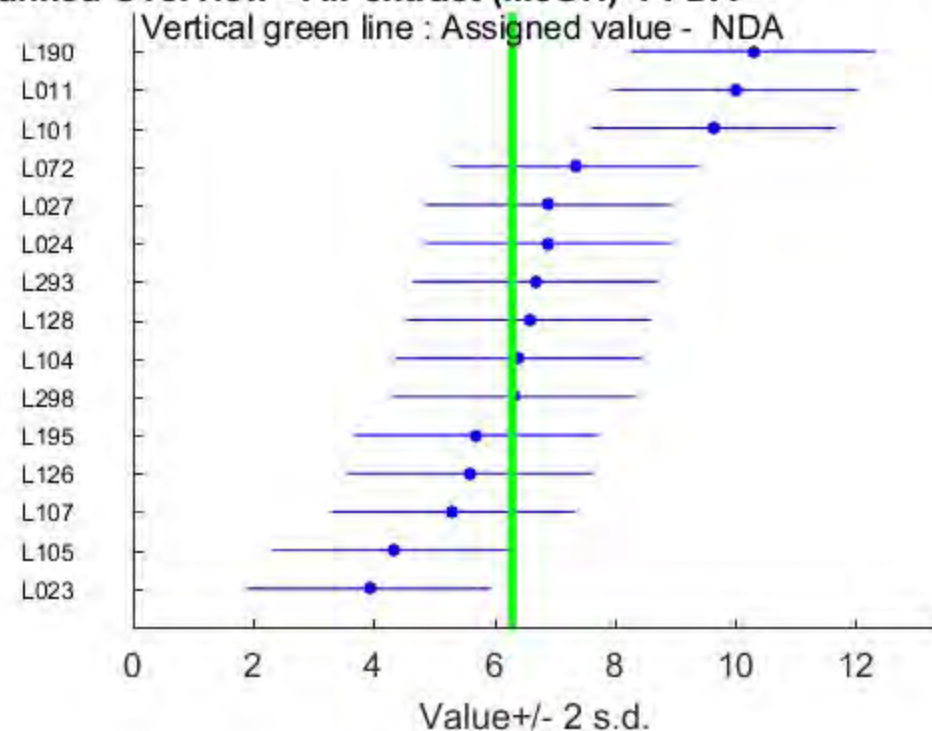


Ranked Z score - Air extract (MeOH) PFNA

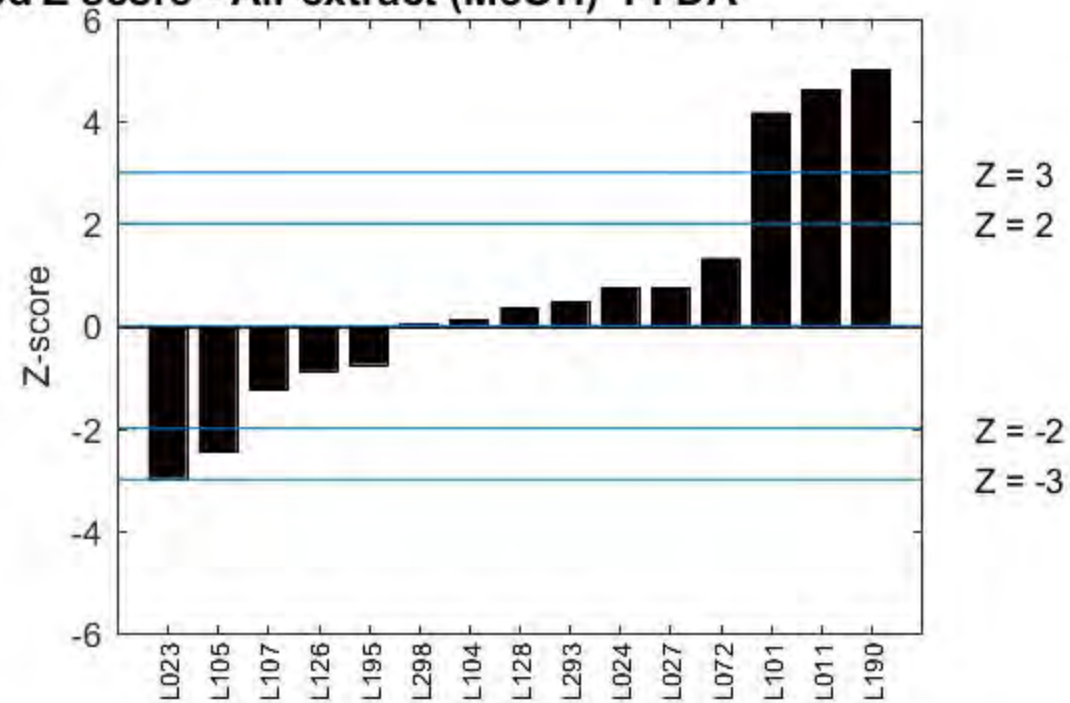


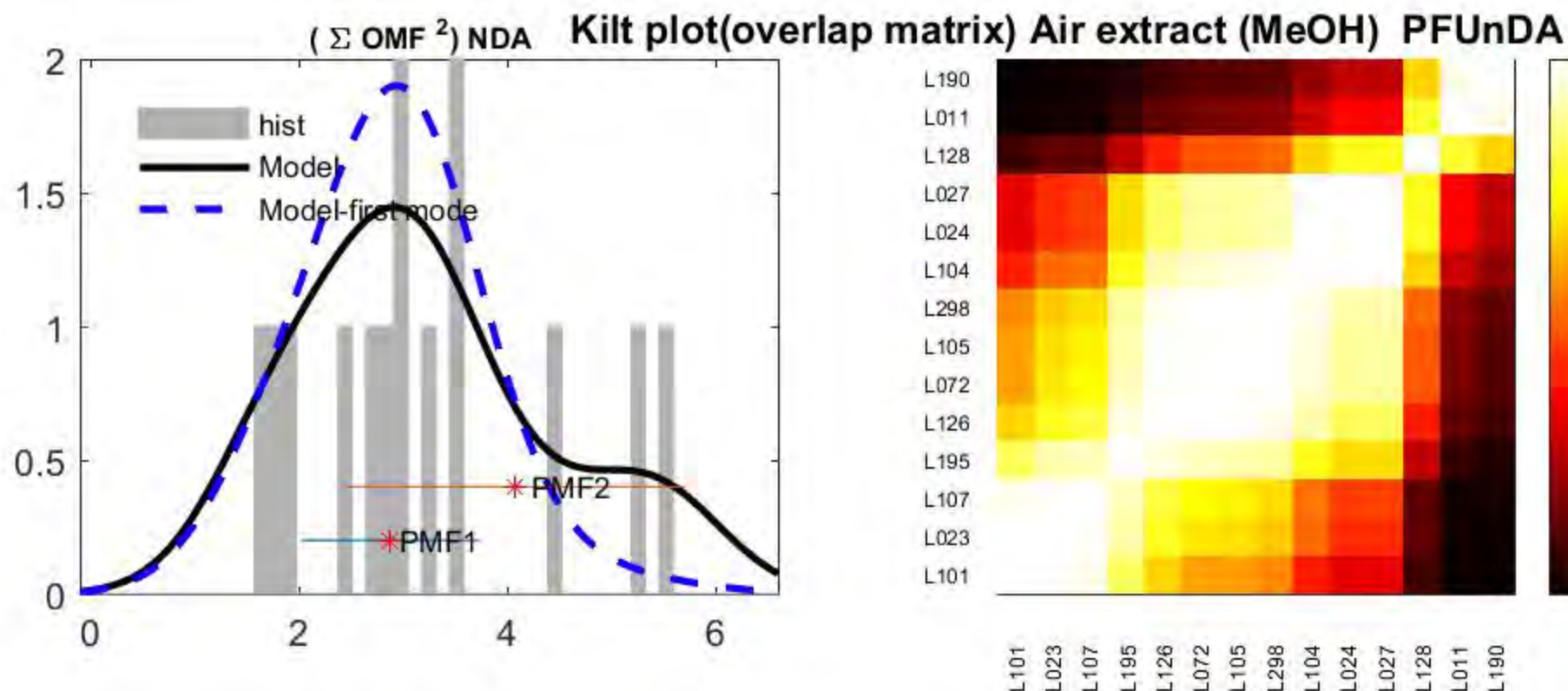


Ranked Overview - Air extract (MeOH) PFDA

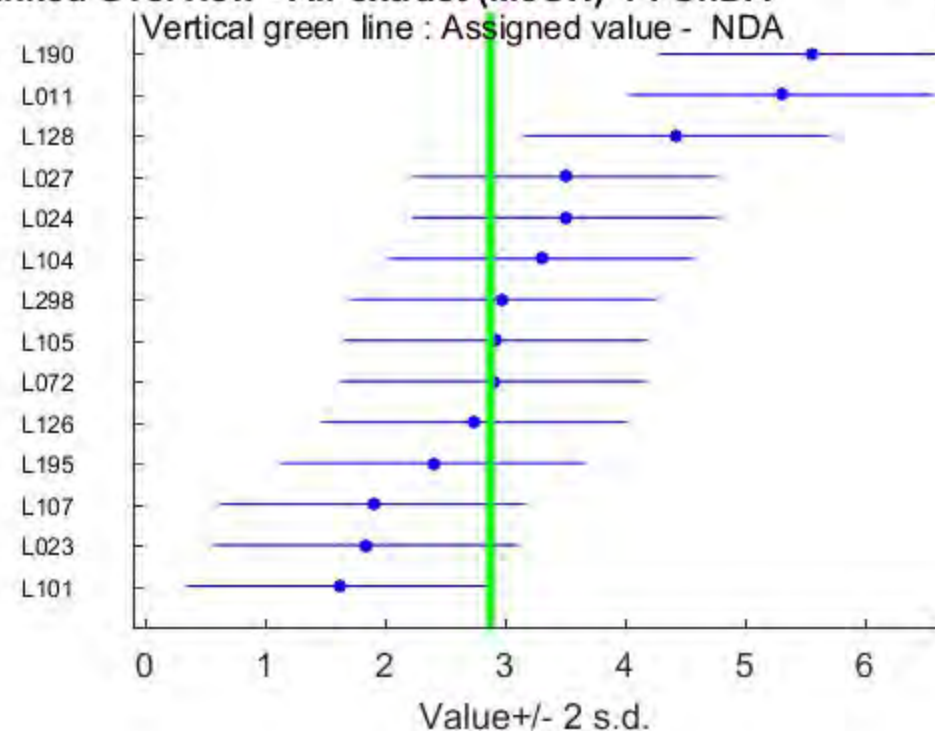


Ranked Z score - Air extract (MeOH) PFDA

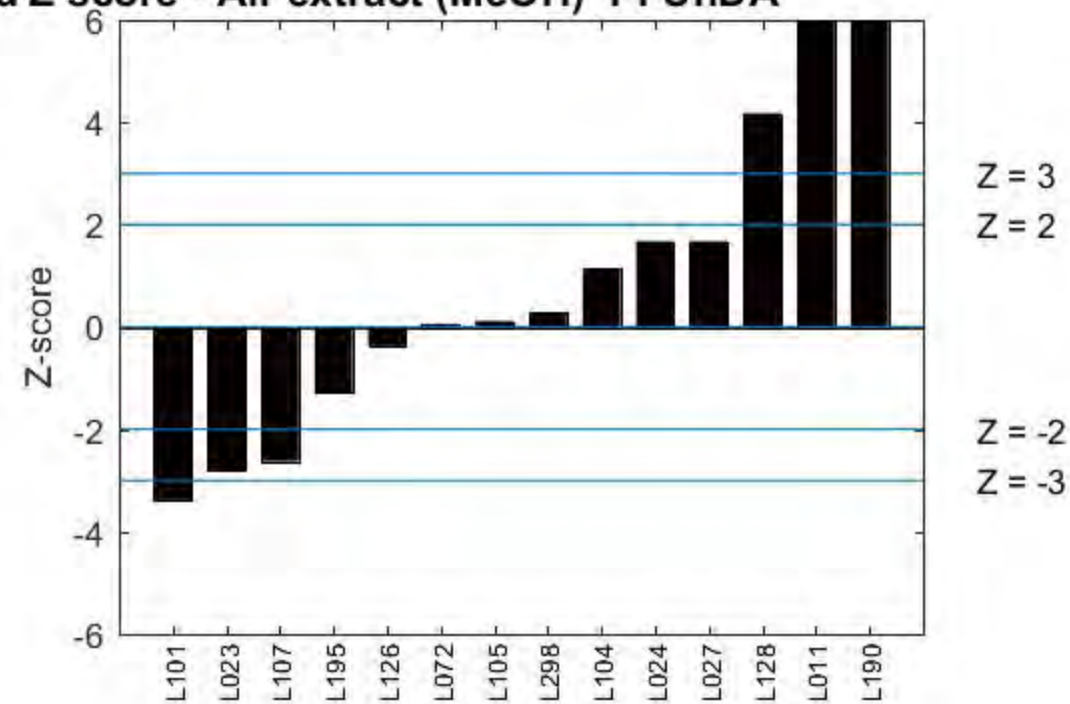


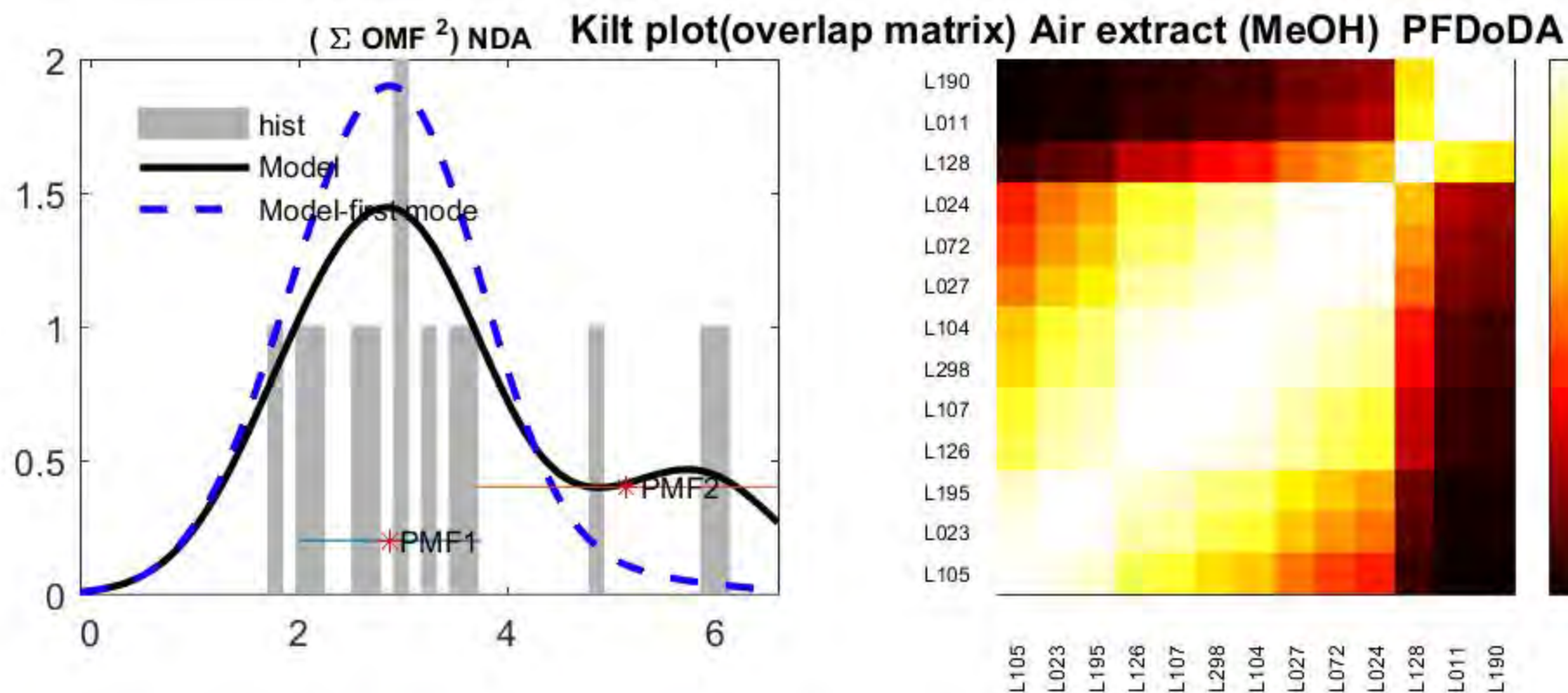


Ranked Overview - Air extract (MeOH) PFUnDA

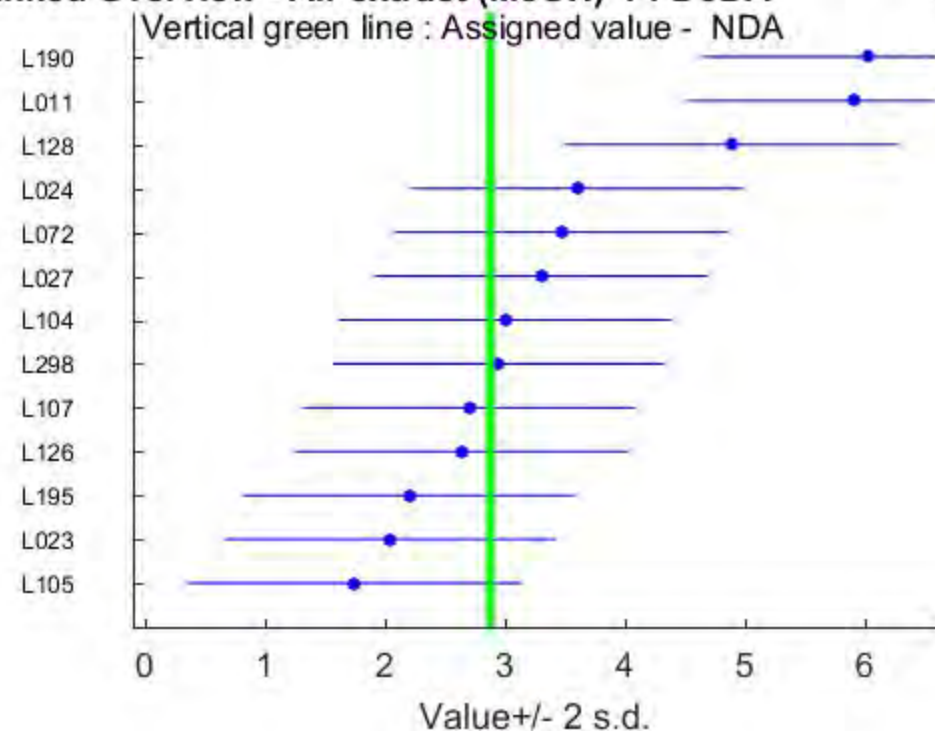


Ranked Z score - Air extract (MeOH) PFUnDA

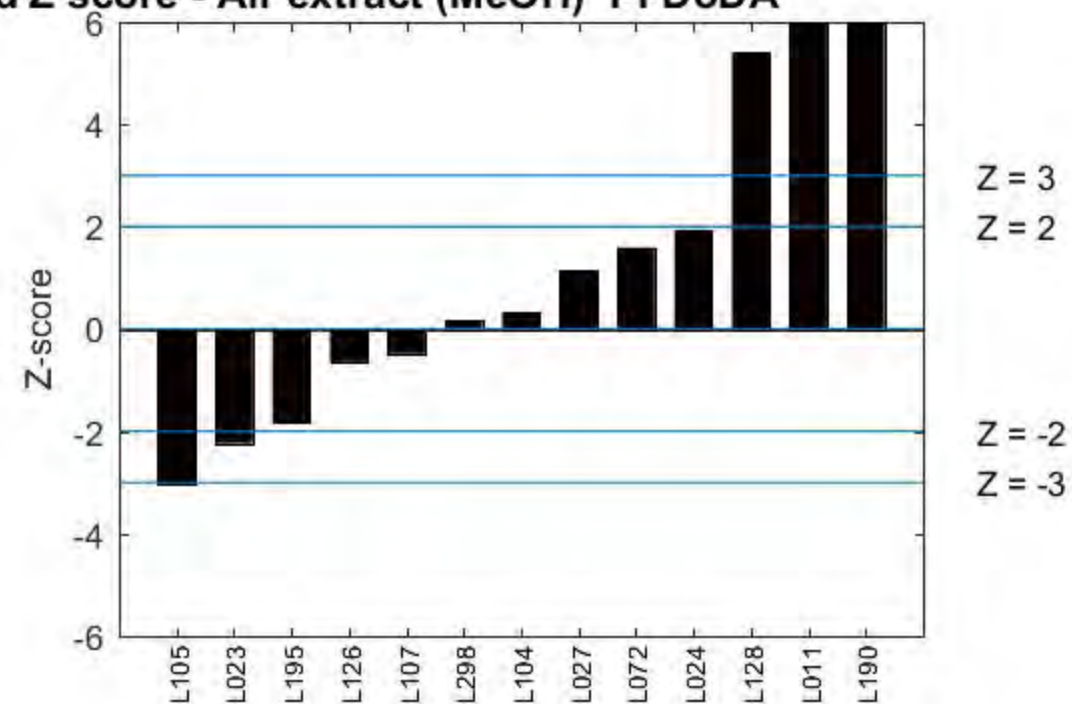


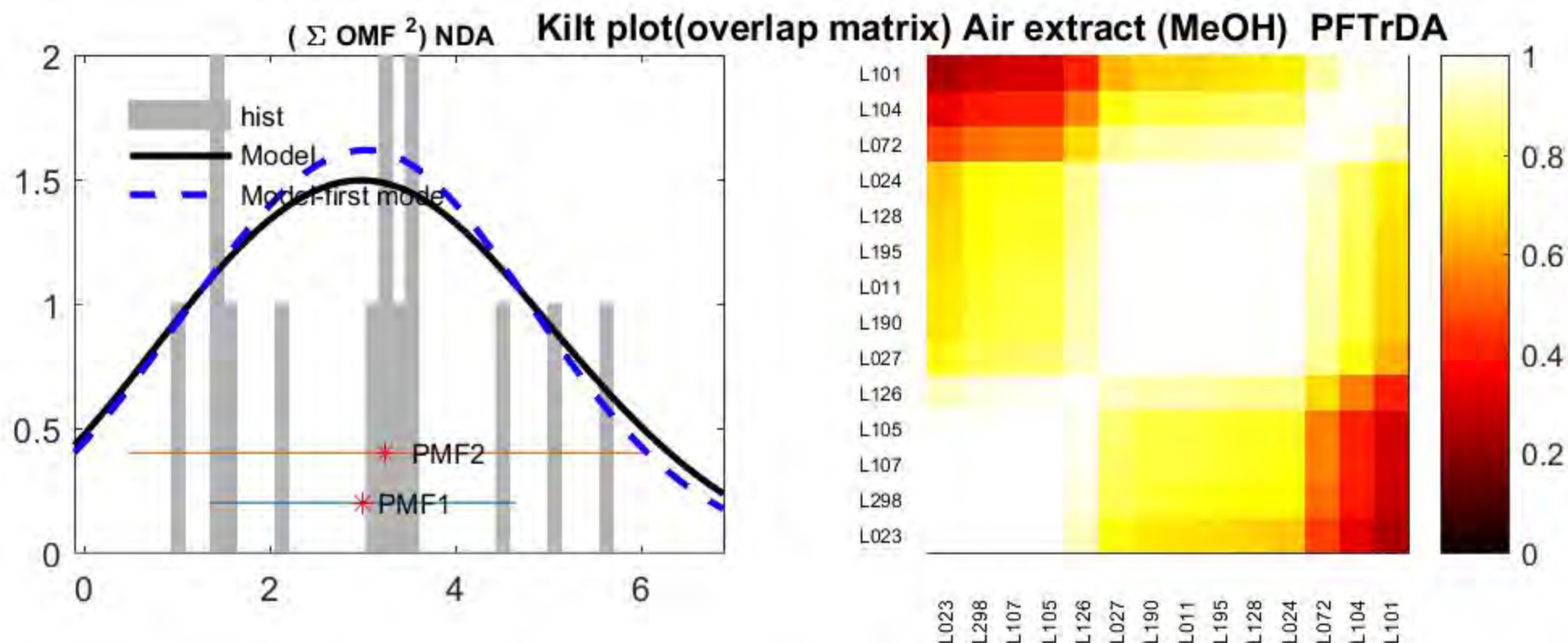


Ranked Overview - Air extract (MeOH) PFDoDA

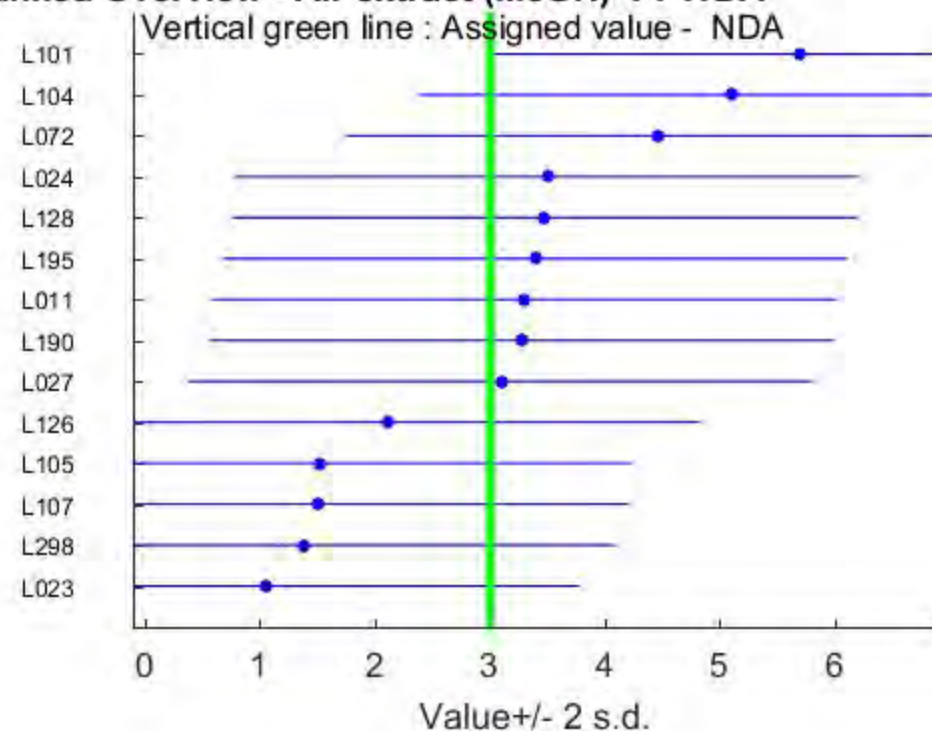


Ranked Z score - Air extract (MeOH) PFDoDA

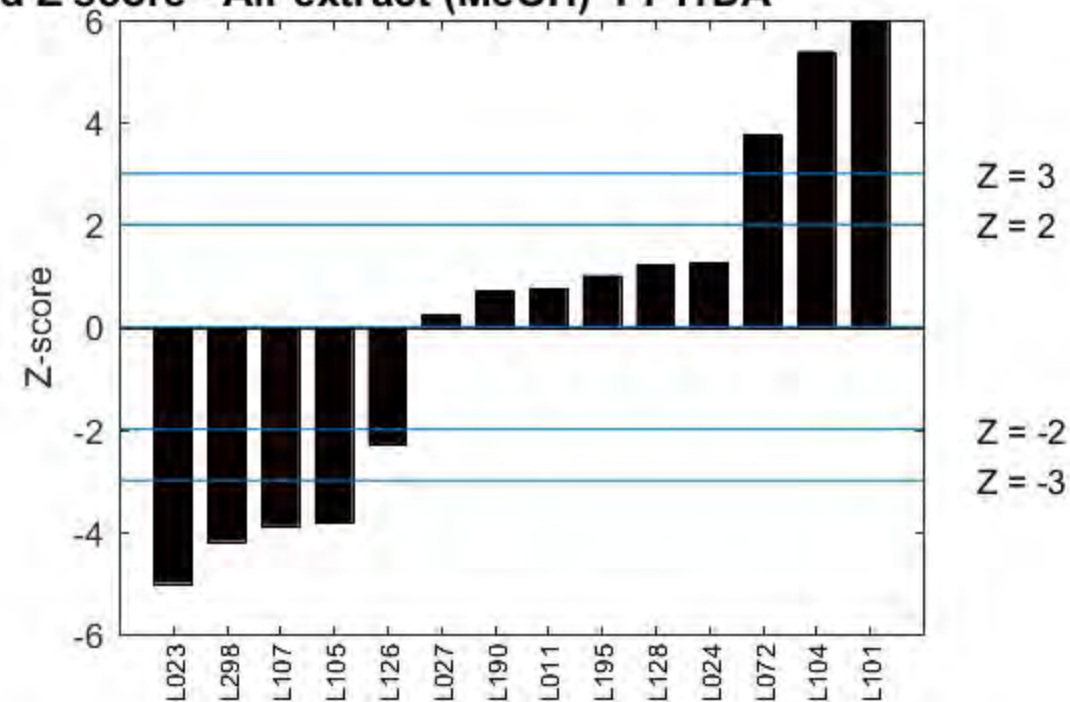


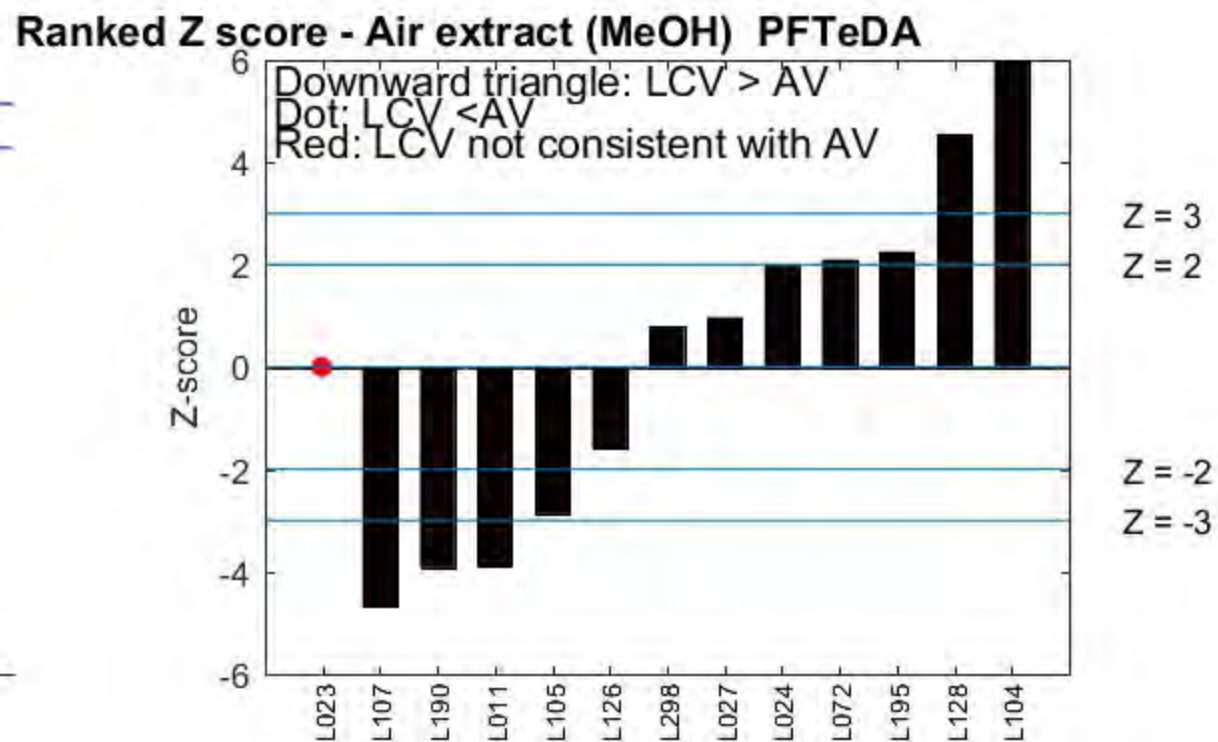
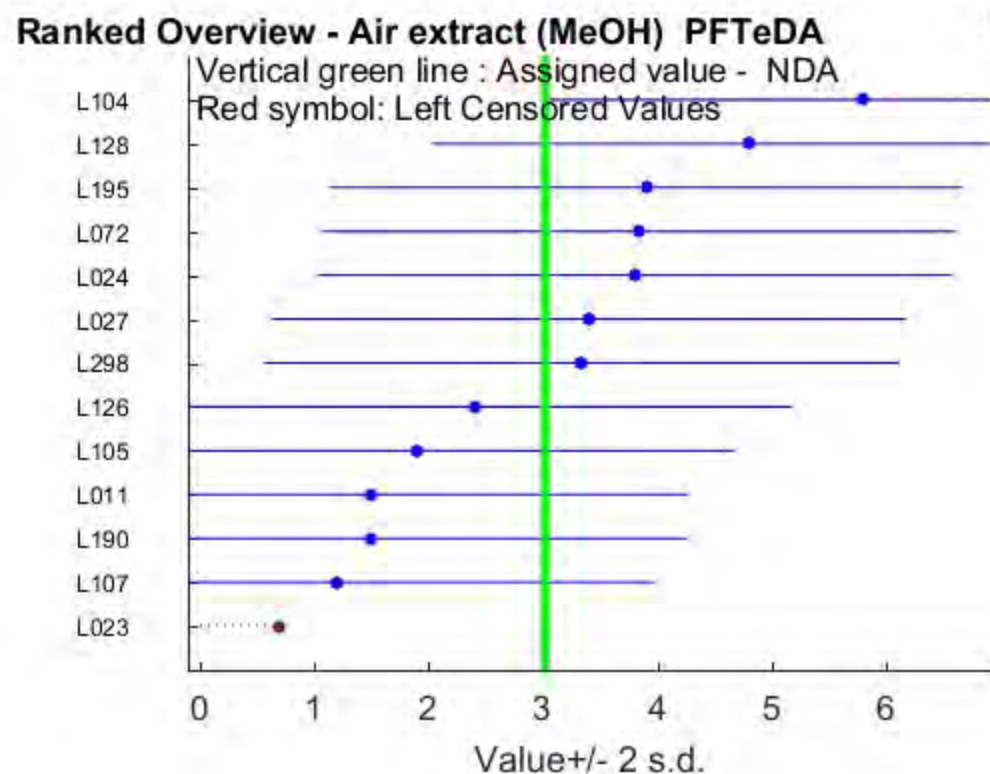
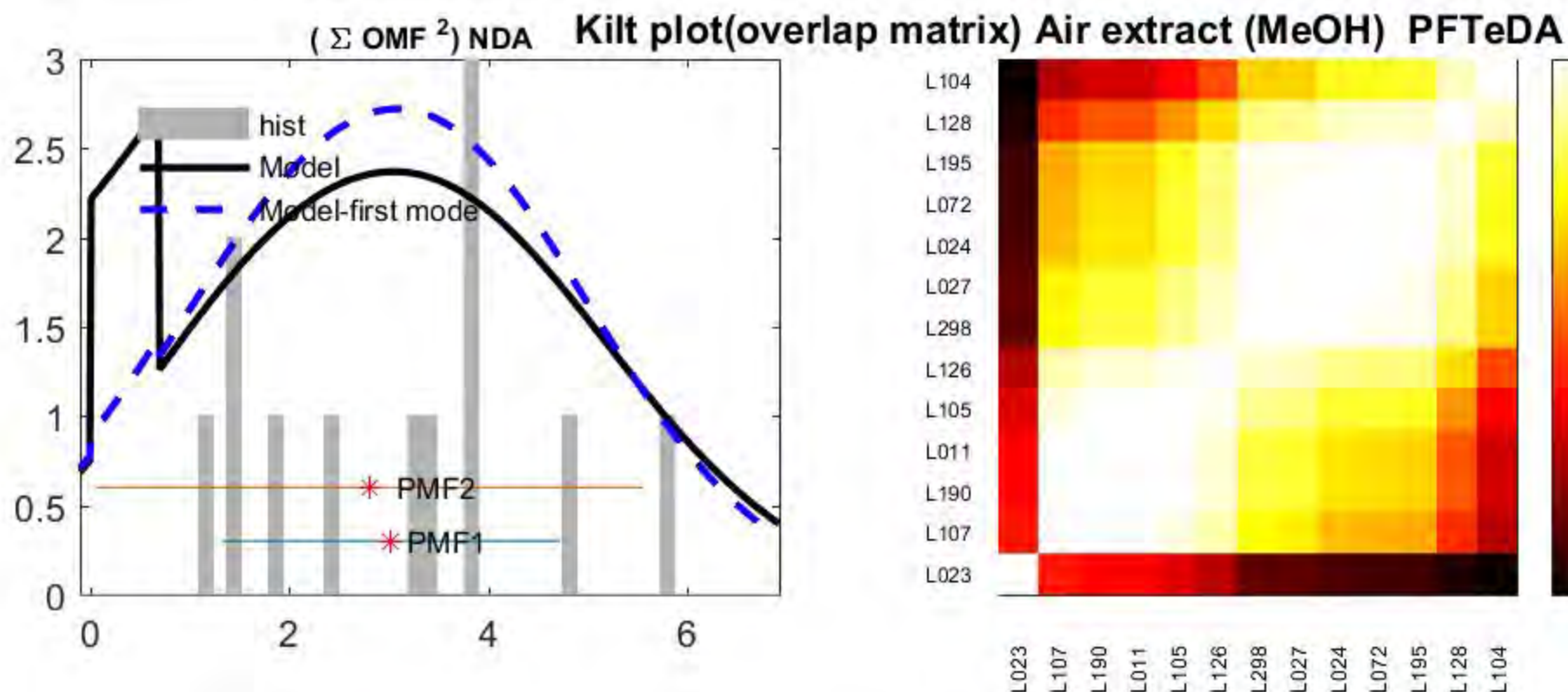


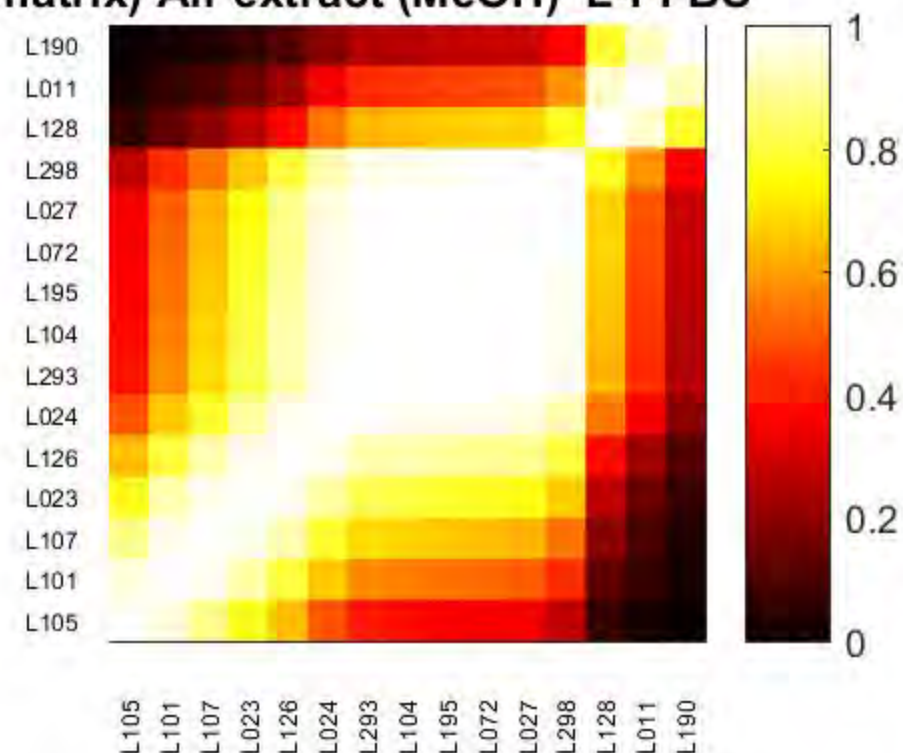
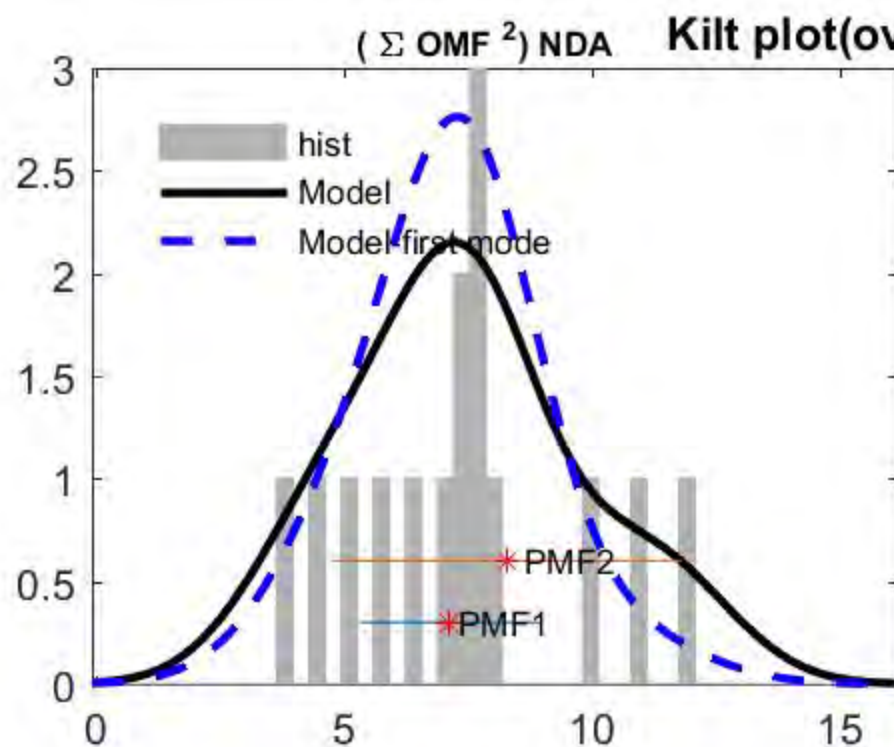
Ranked Overview - Air extract (MeOH) PFTTrDA



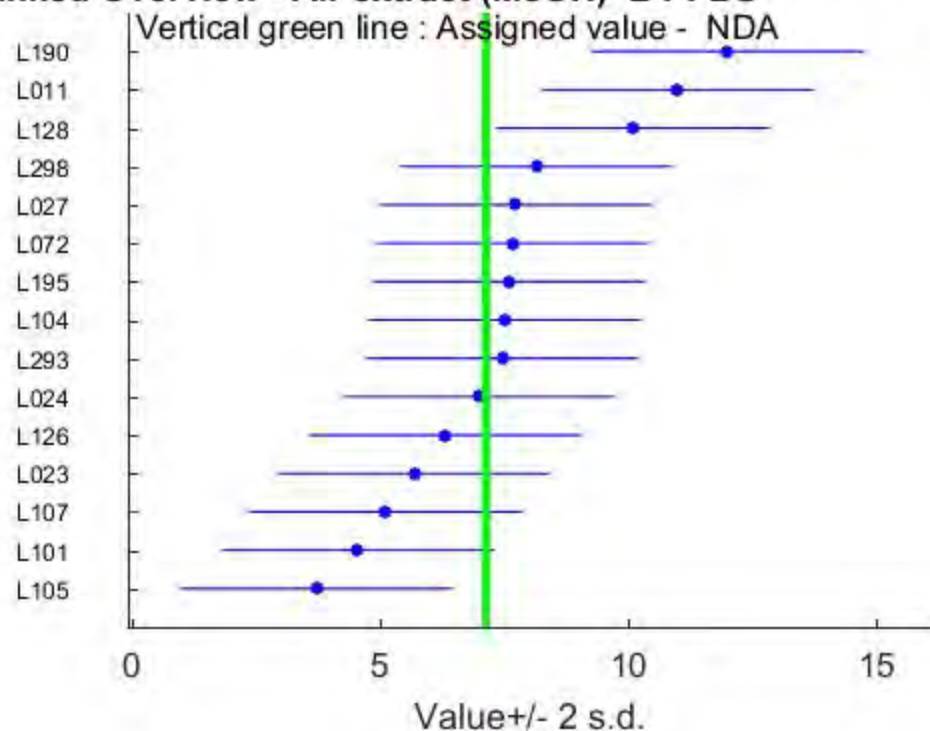
Ranked Z score - Air extract (MeOH) PFTTrDA



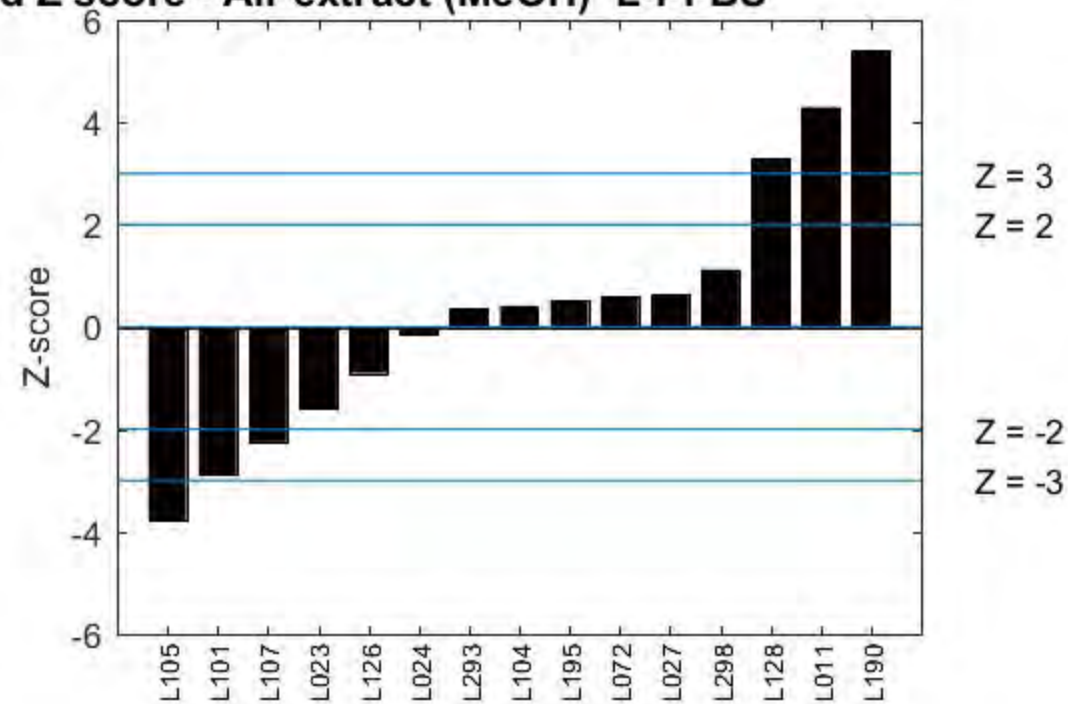


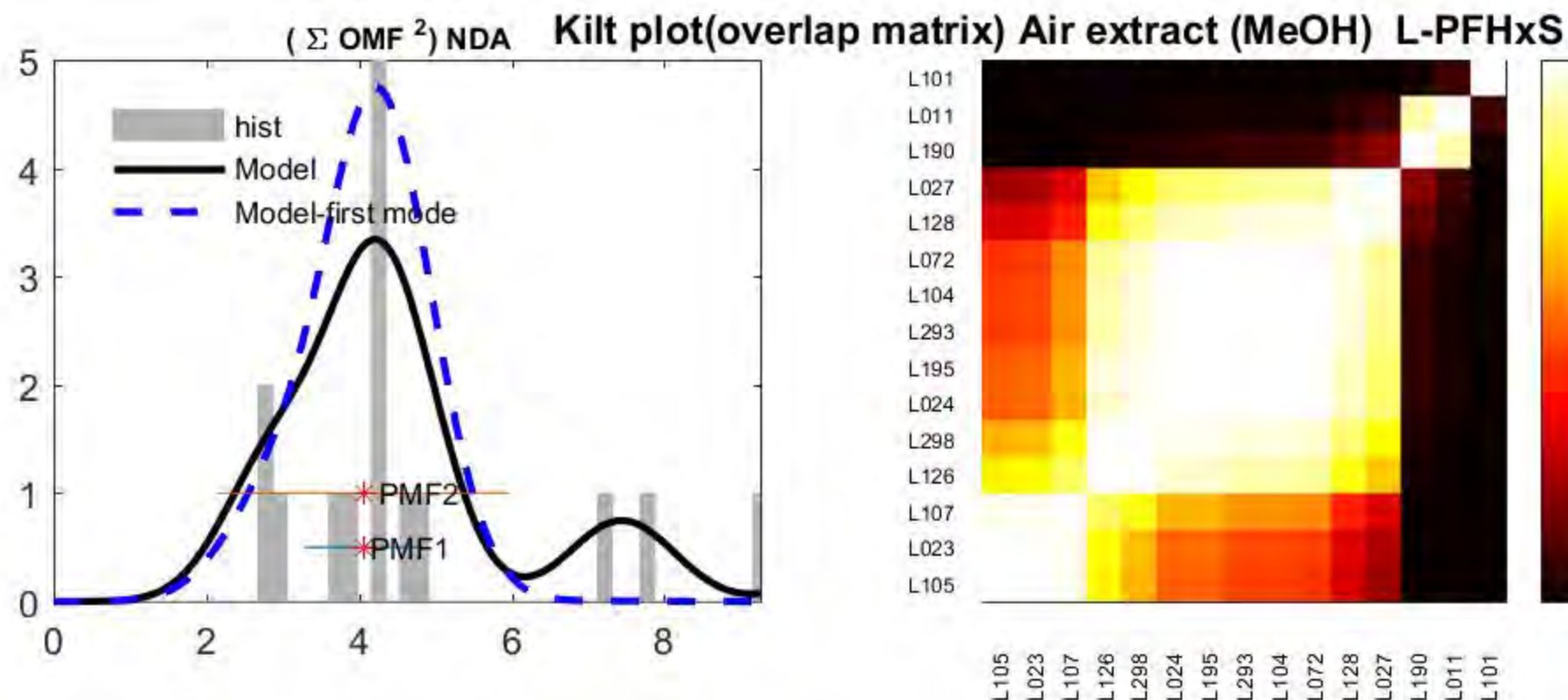


Ranked Overview - Air extract (MeOH) L-PFBS

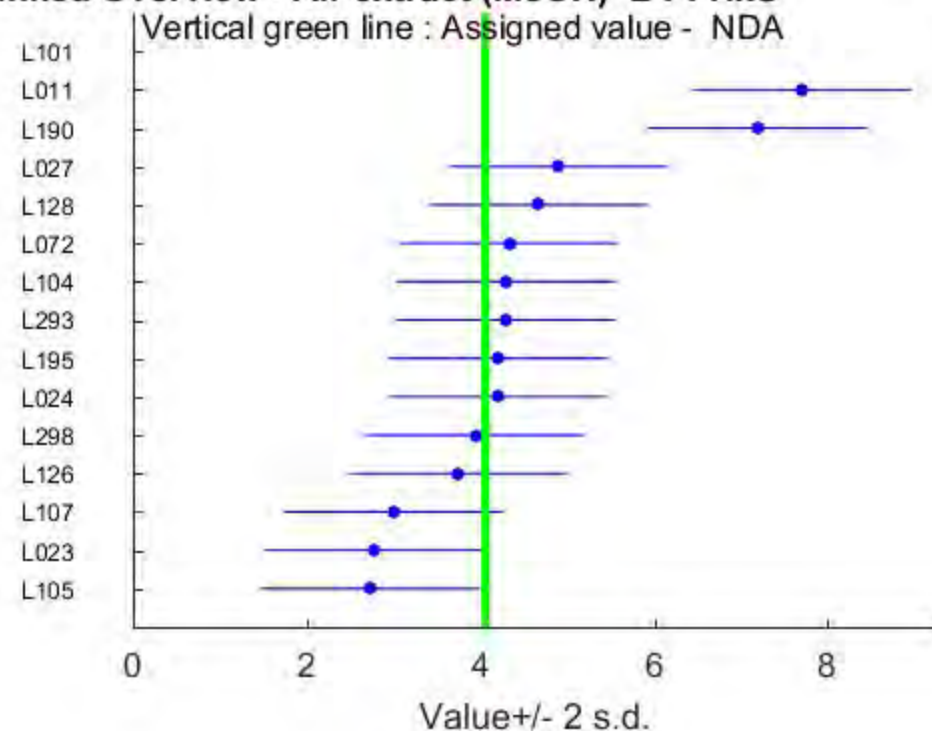


Ranked Z score - Air extract (MeOH) L-PFBS

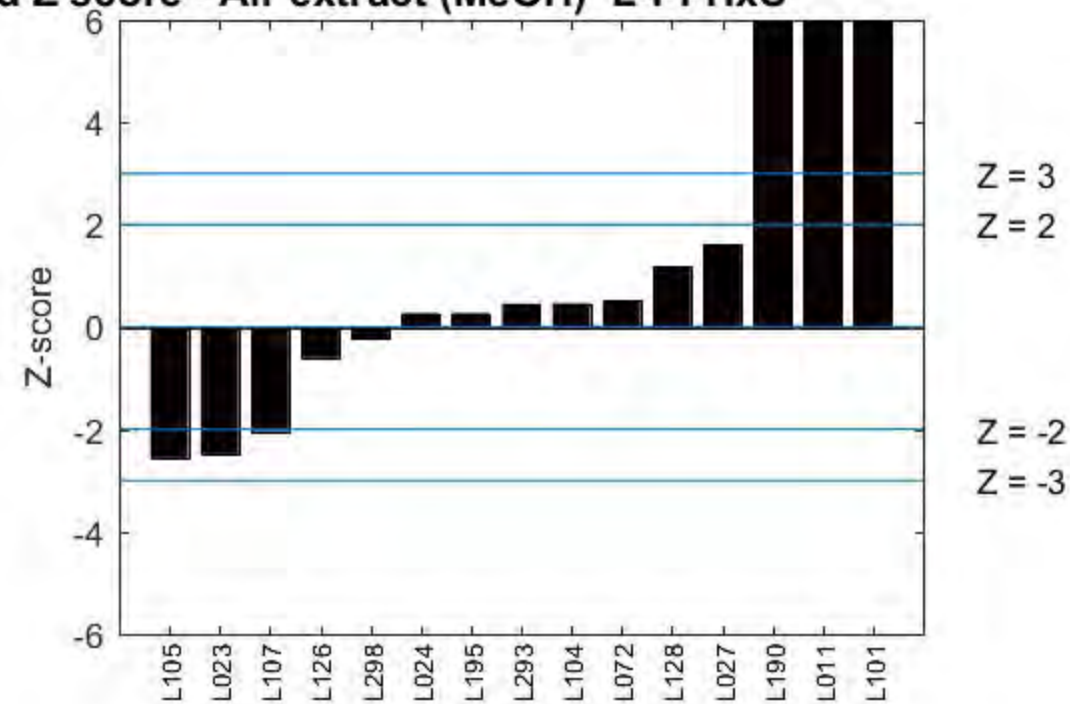


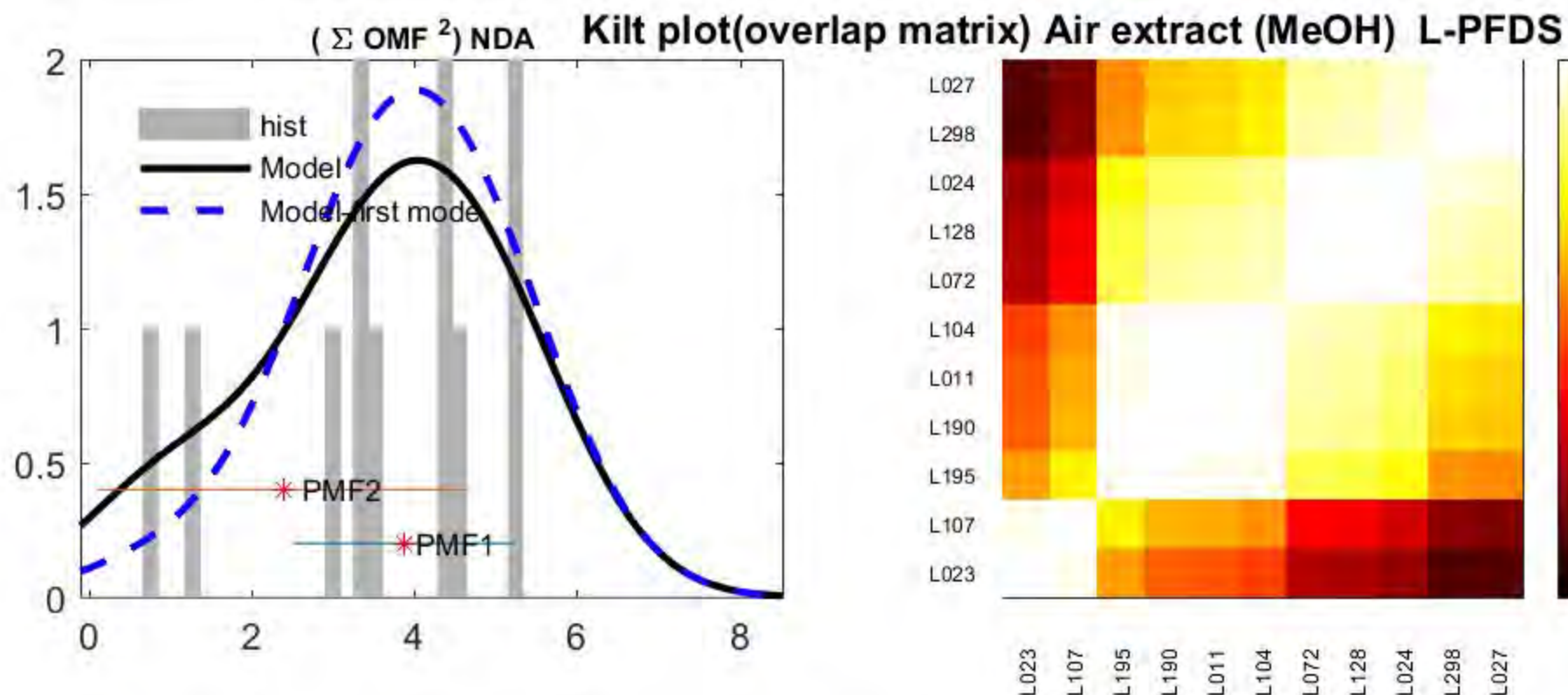


Ranked Overview - Air extract (MeOH) L-PFHxS

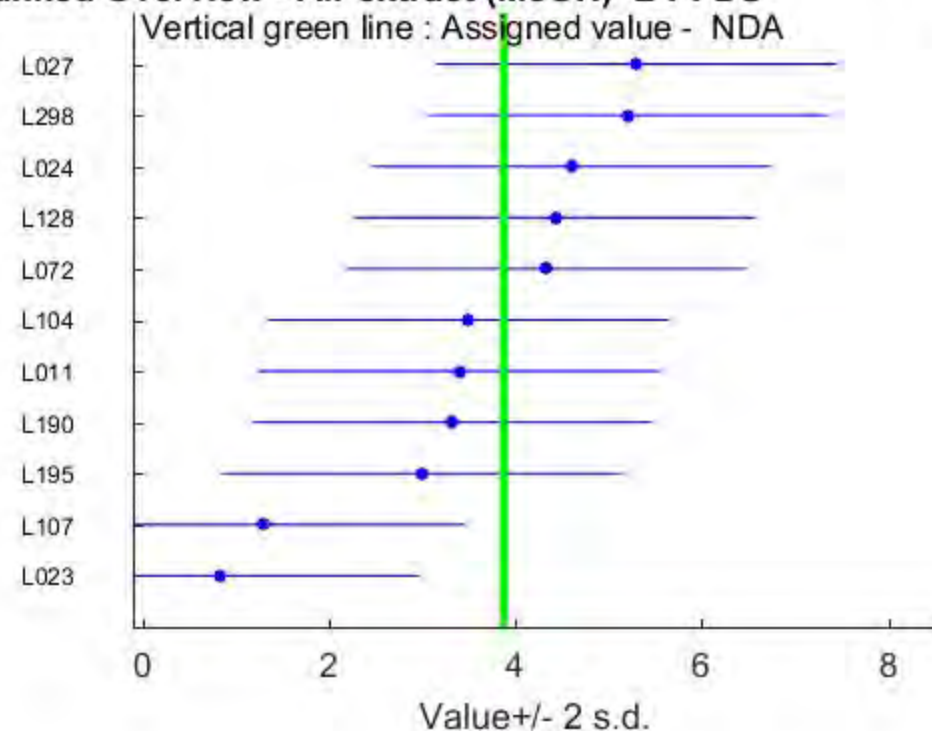


Ranked Z score - Air extract (MeOH) L-PFHxS

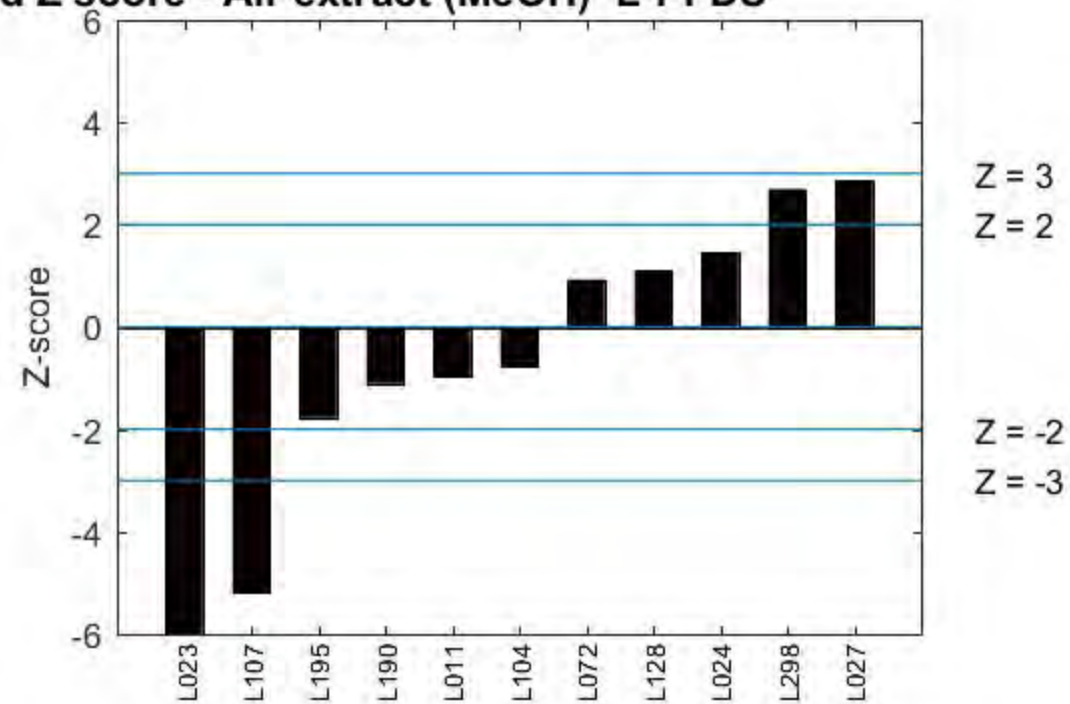


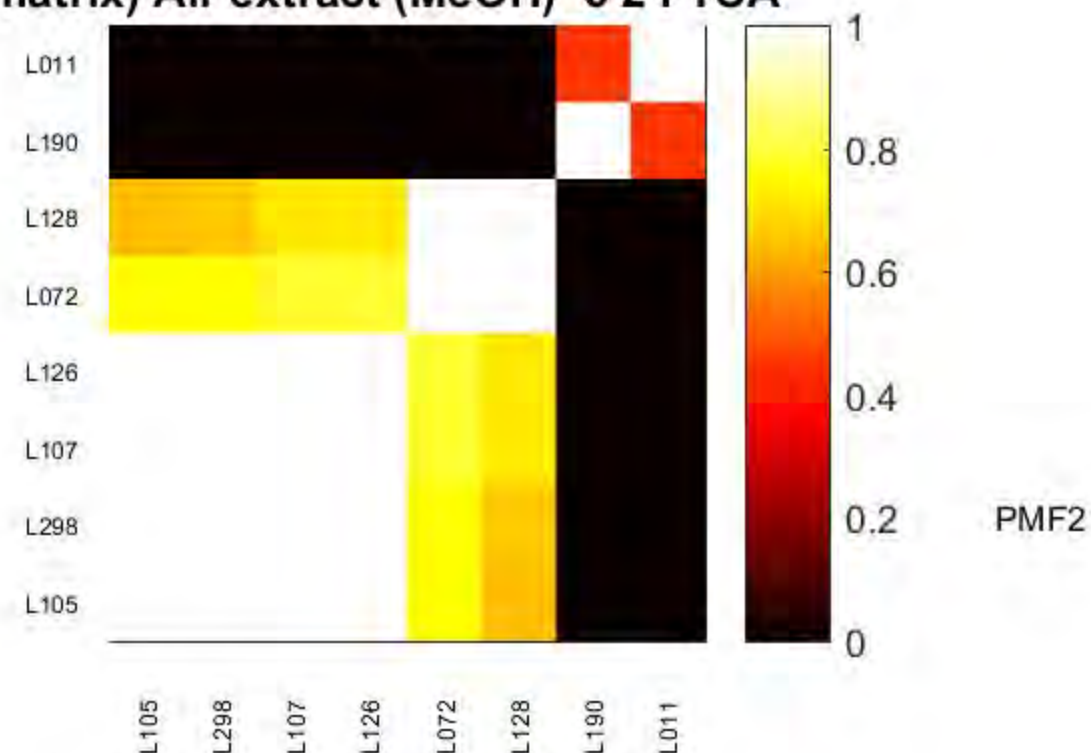
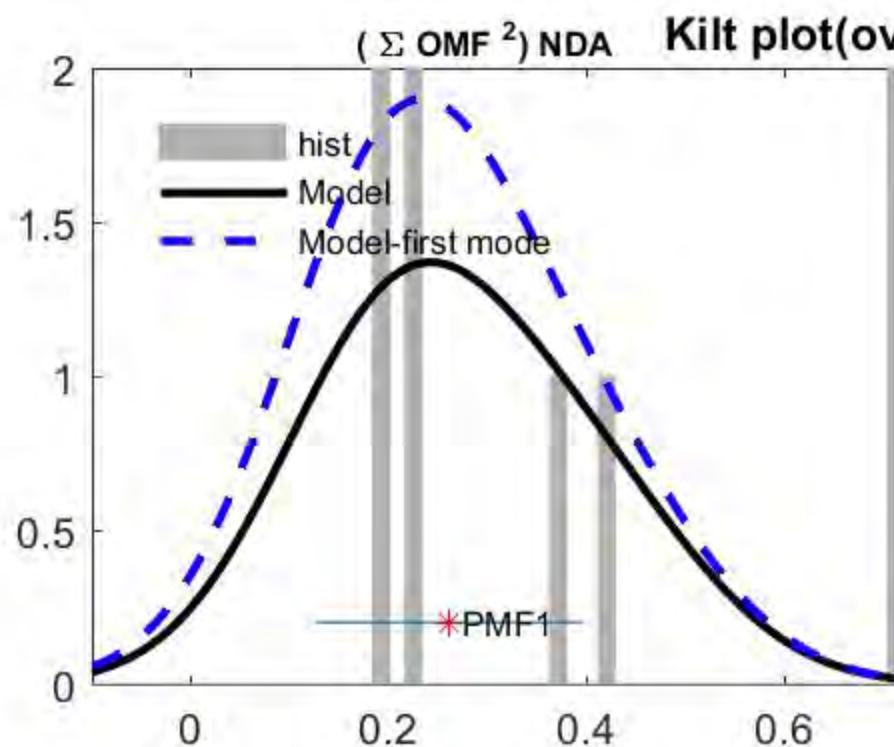


Ranked Overview - Air extract (MeOH) L-PFDS

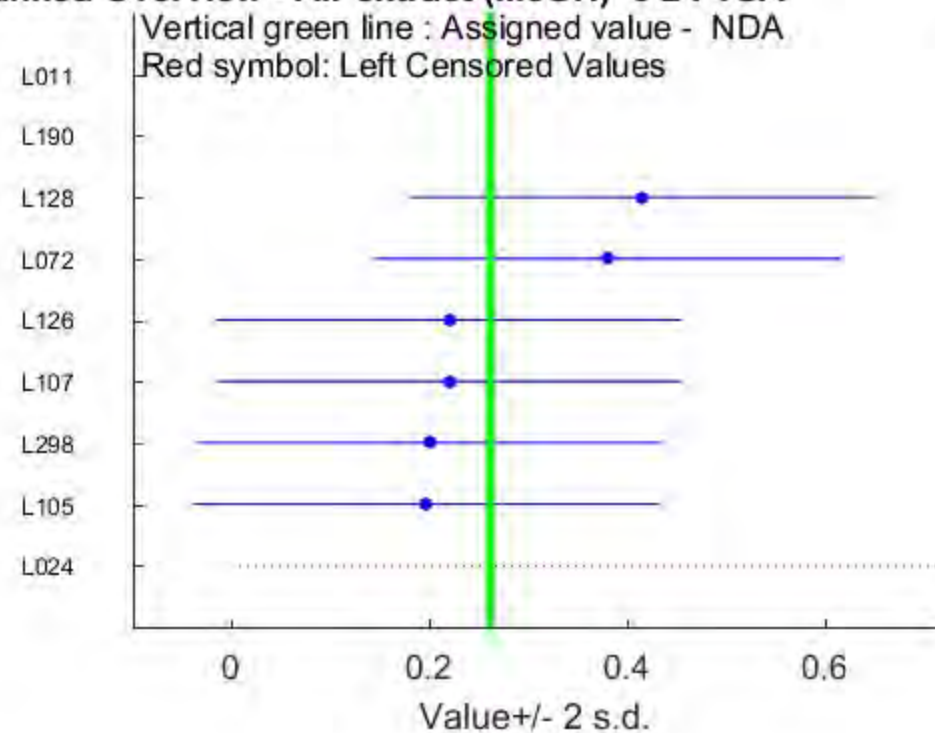


Ranked Z score - Air extract (MeOH) L-PFDS

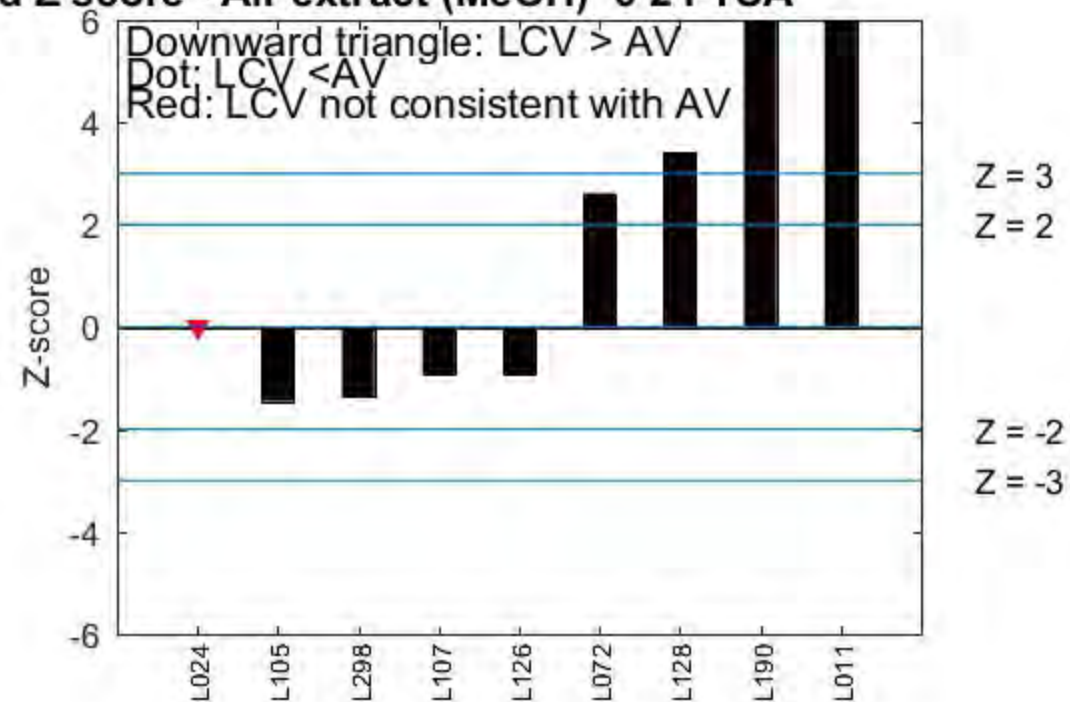


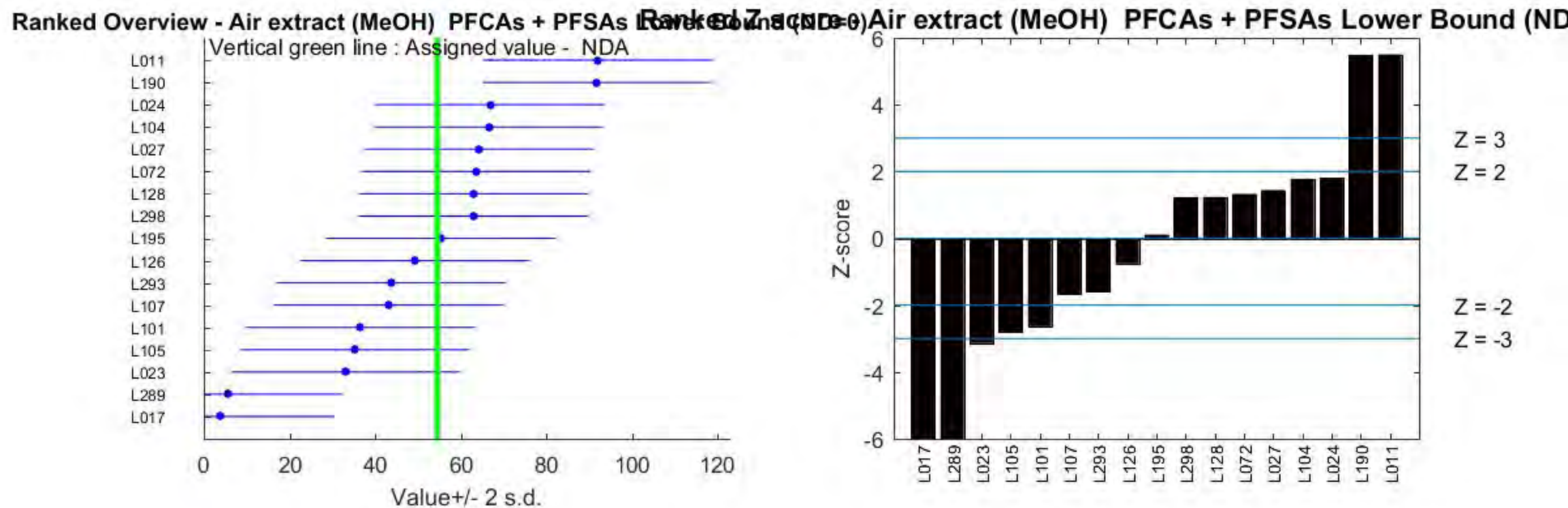
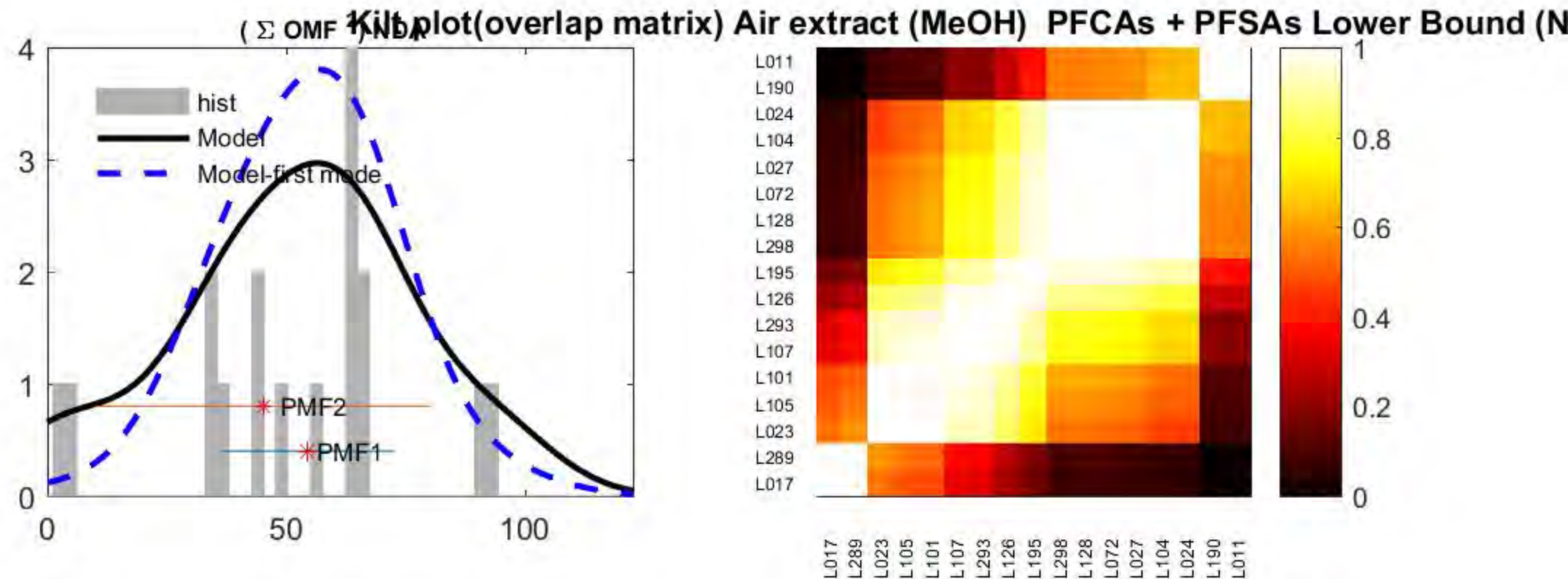


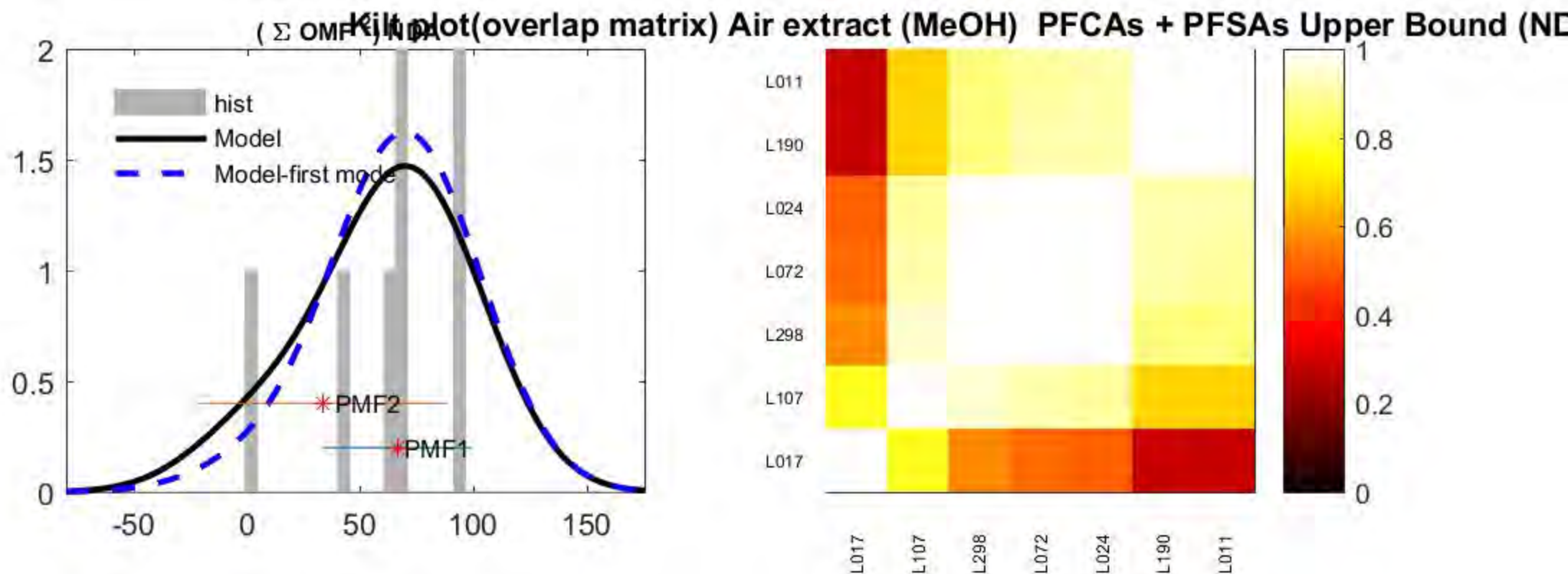
Ranked Overview - Air extract (MeOH) 6 2 FTSA



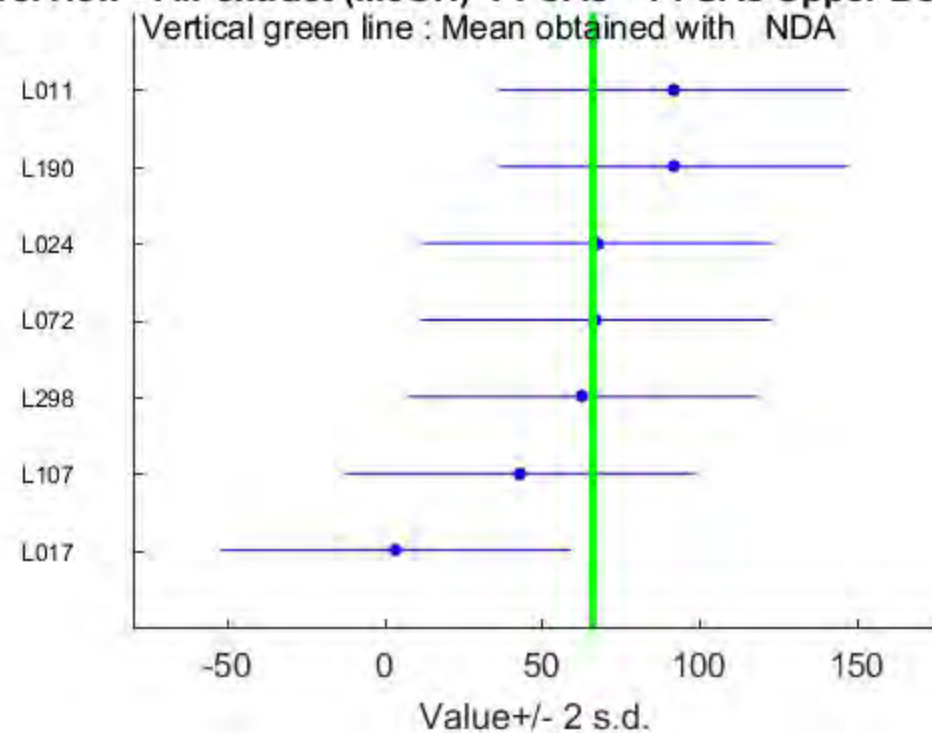
Ranked Z score - Air extract (MeOH) 6 2 FTSA



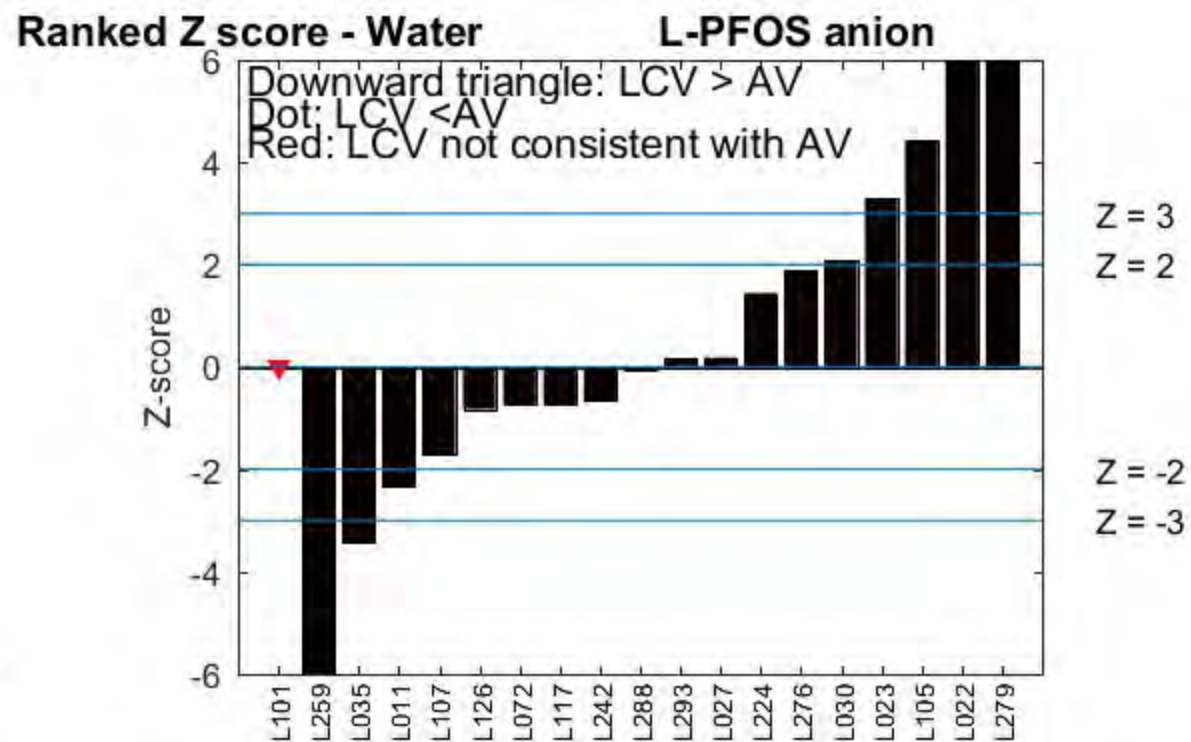
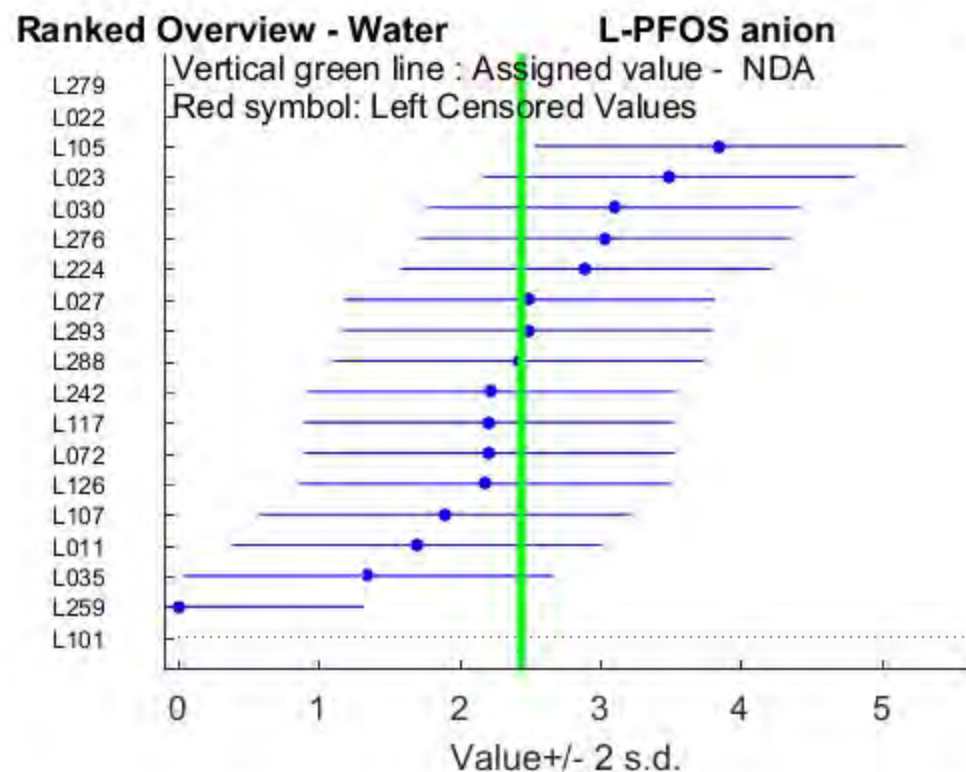
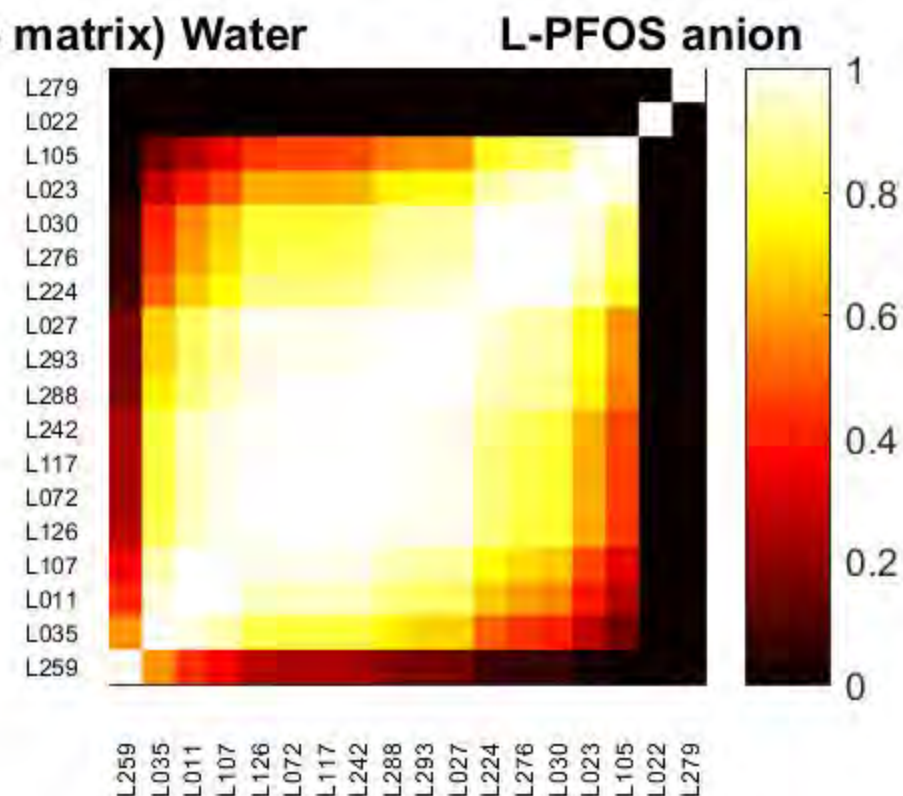
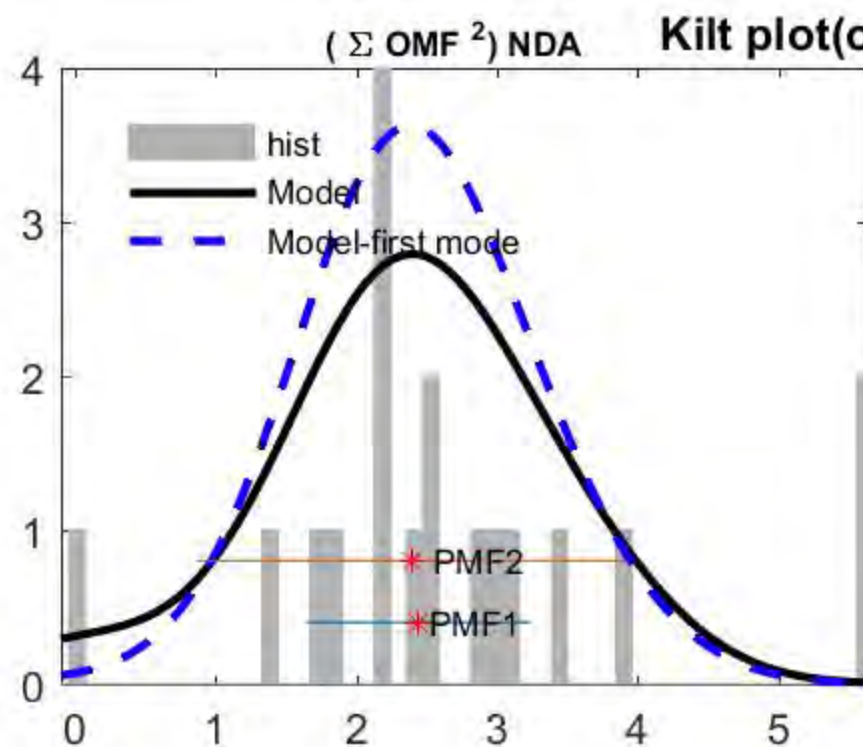


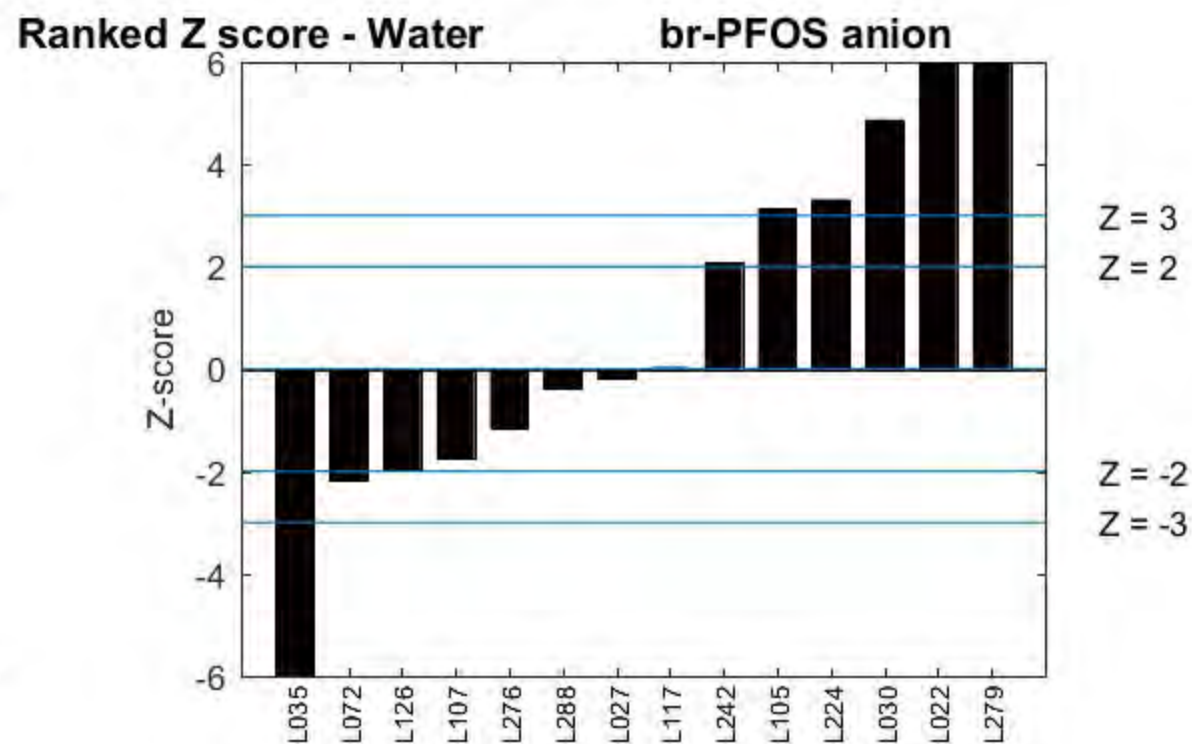
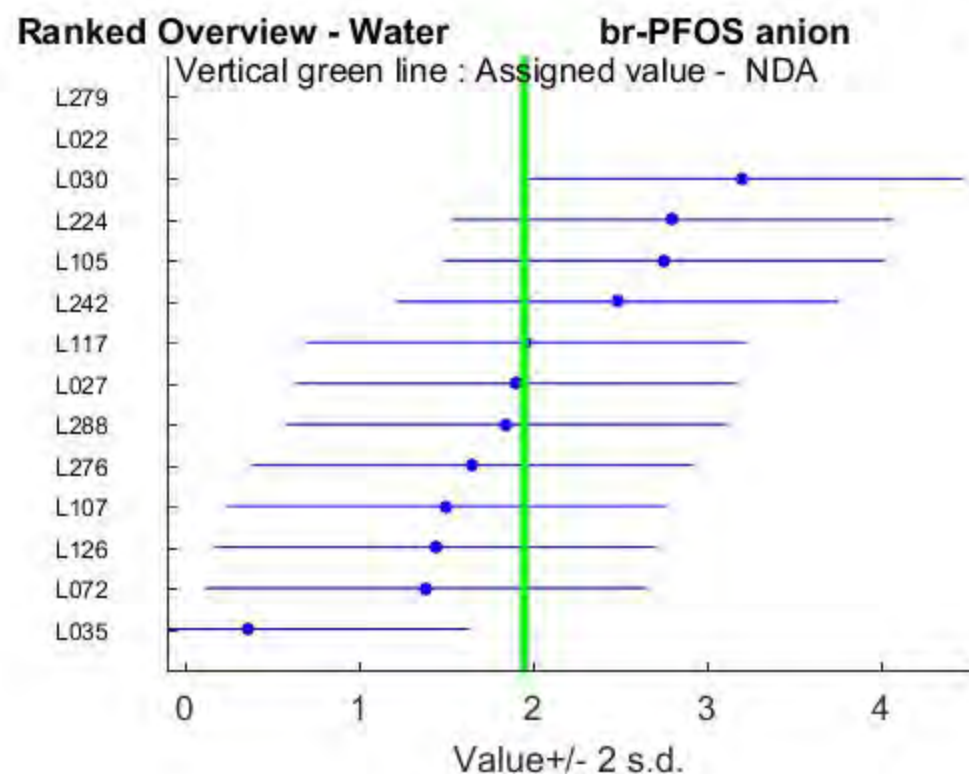
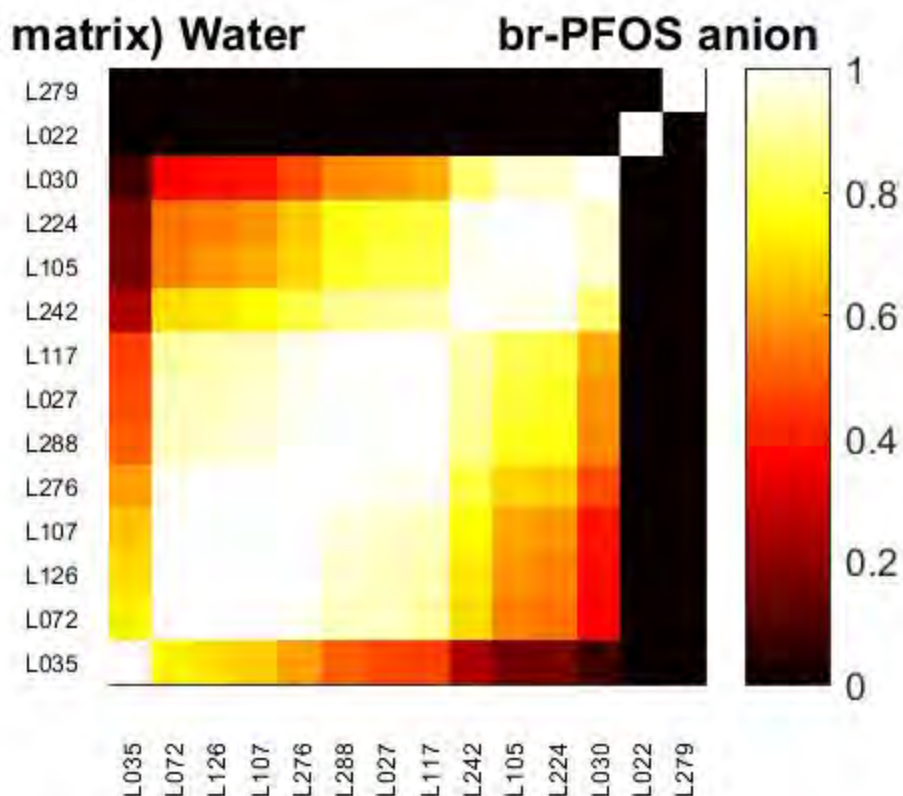
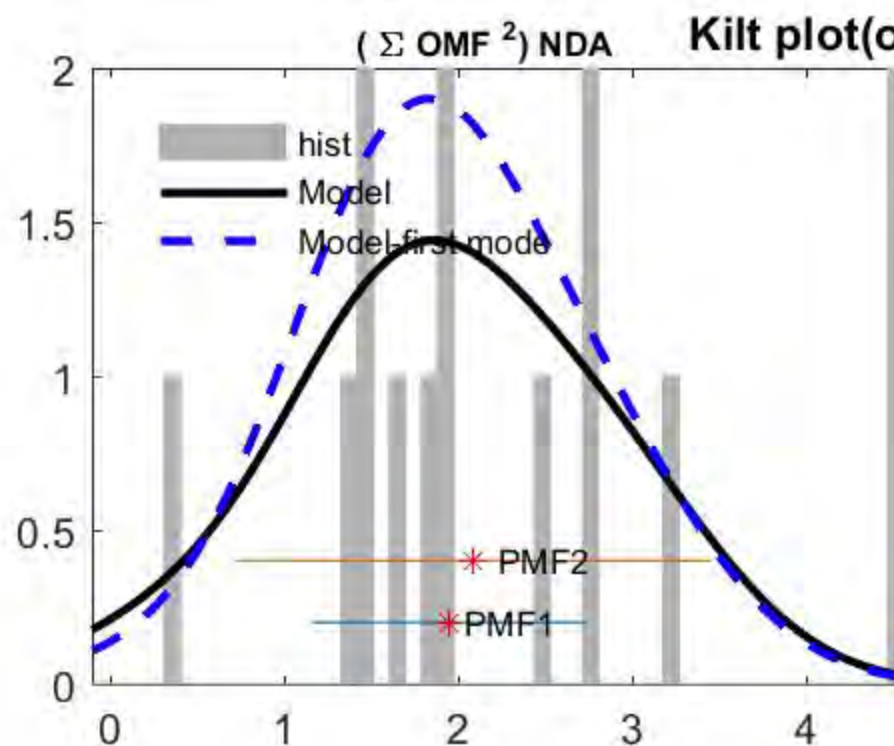


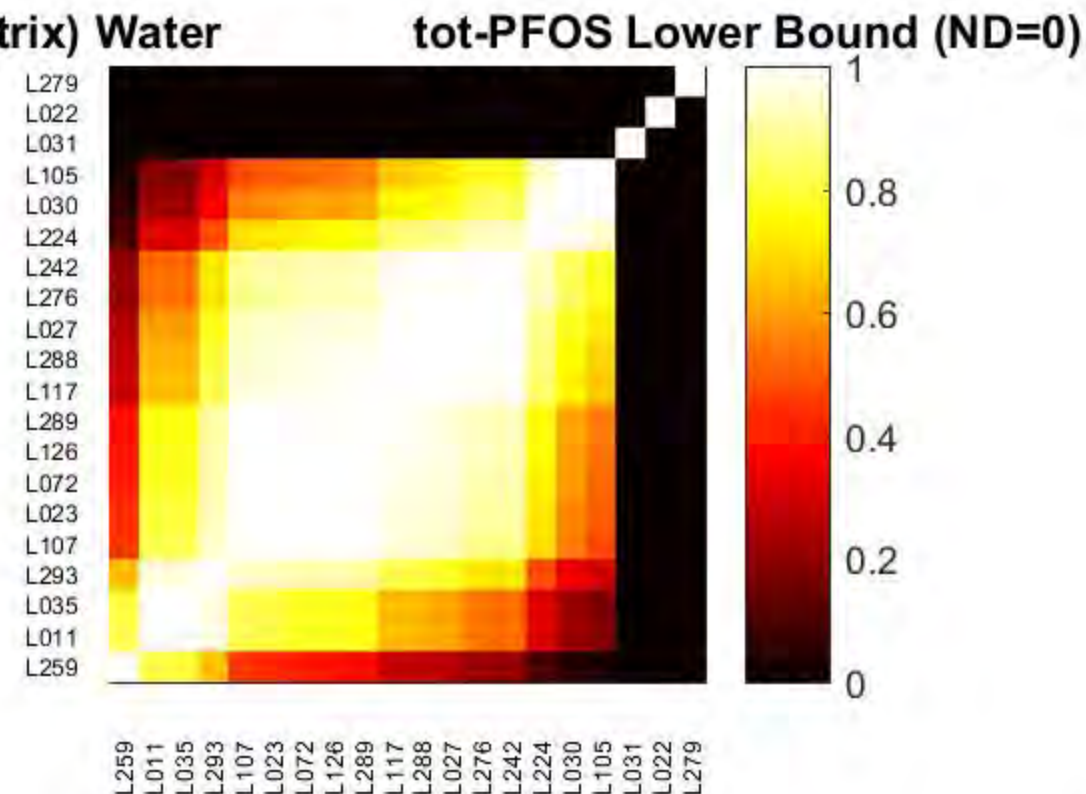
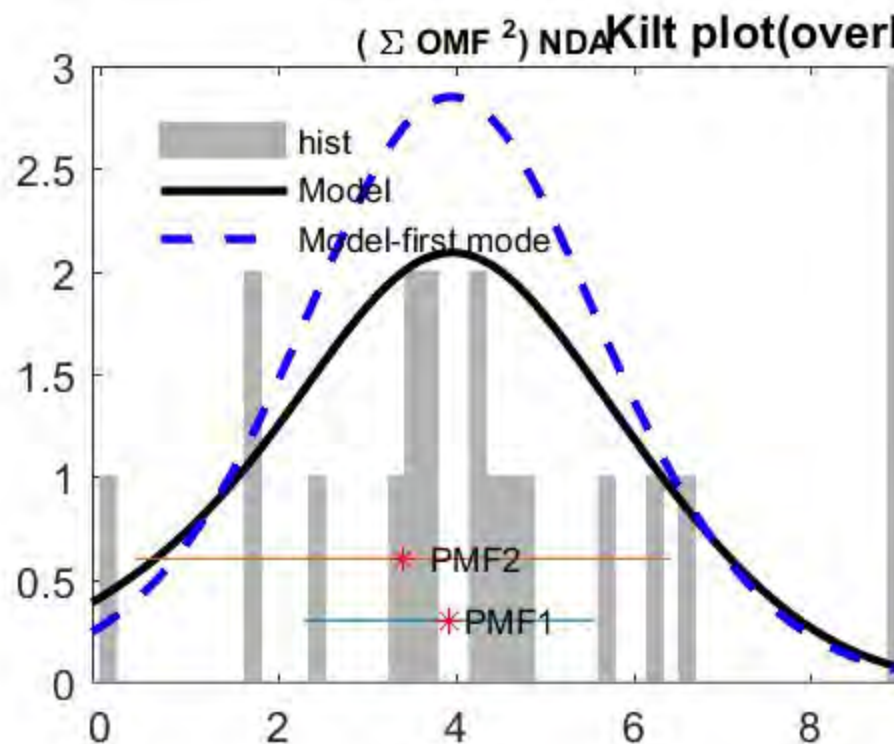
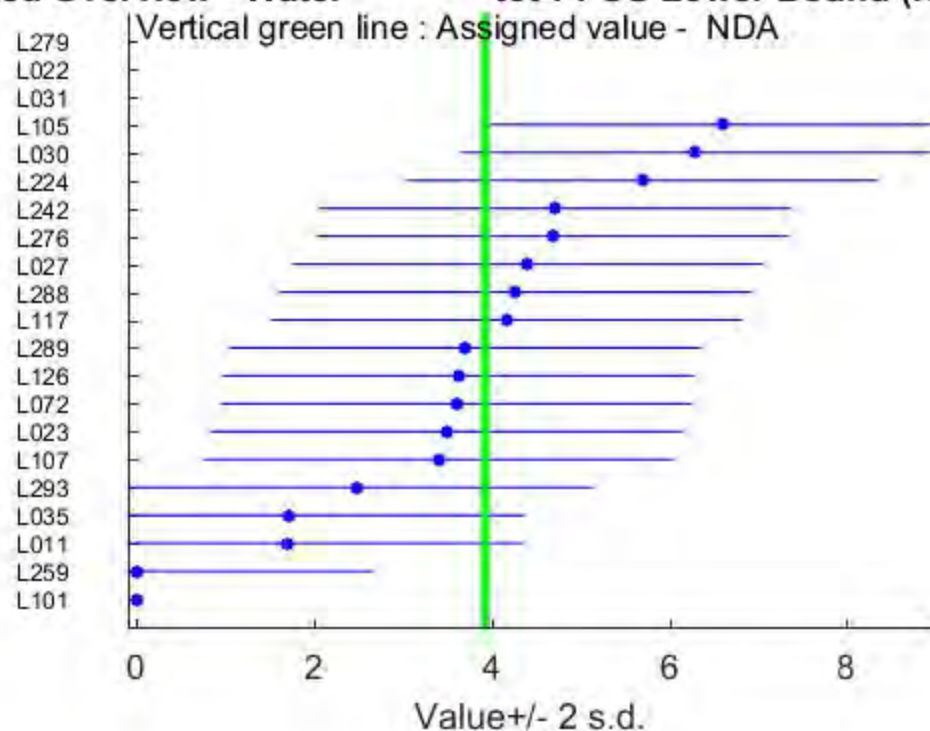
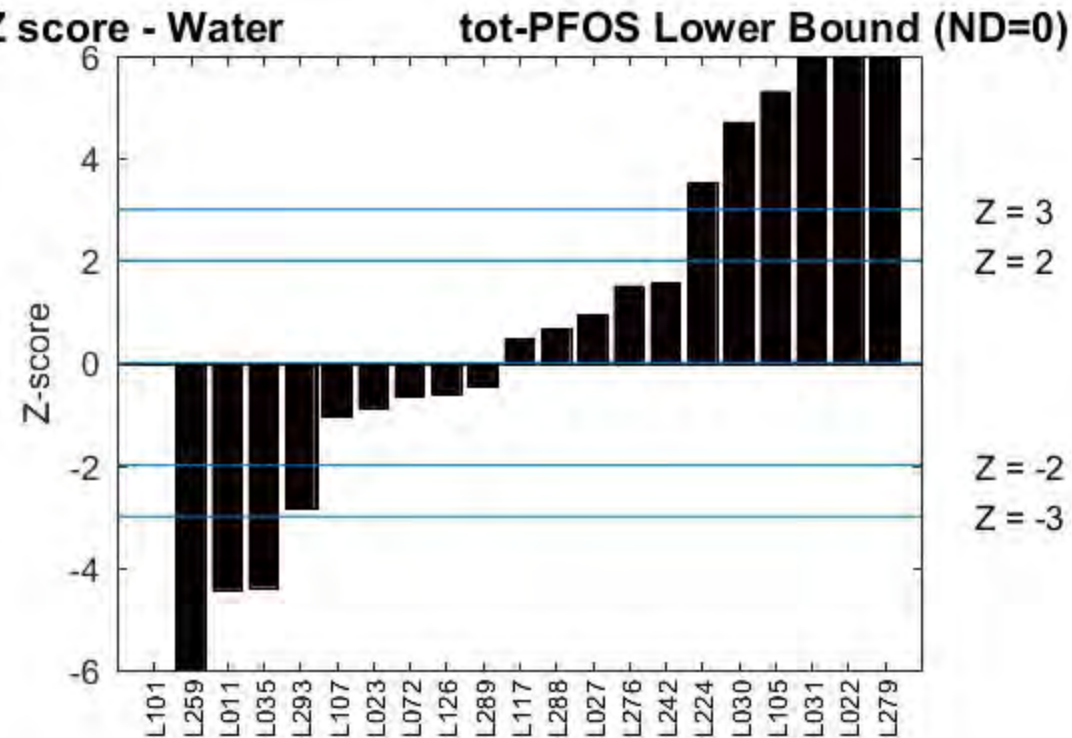
Ranked Overview - Air extract (MeOH) PFCAs + PFSA's Upper Bound (ND=LOD)

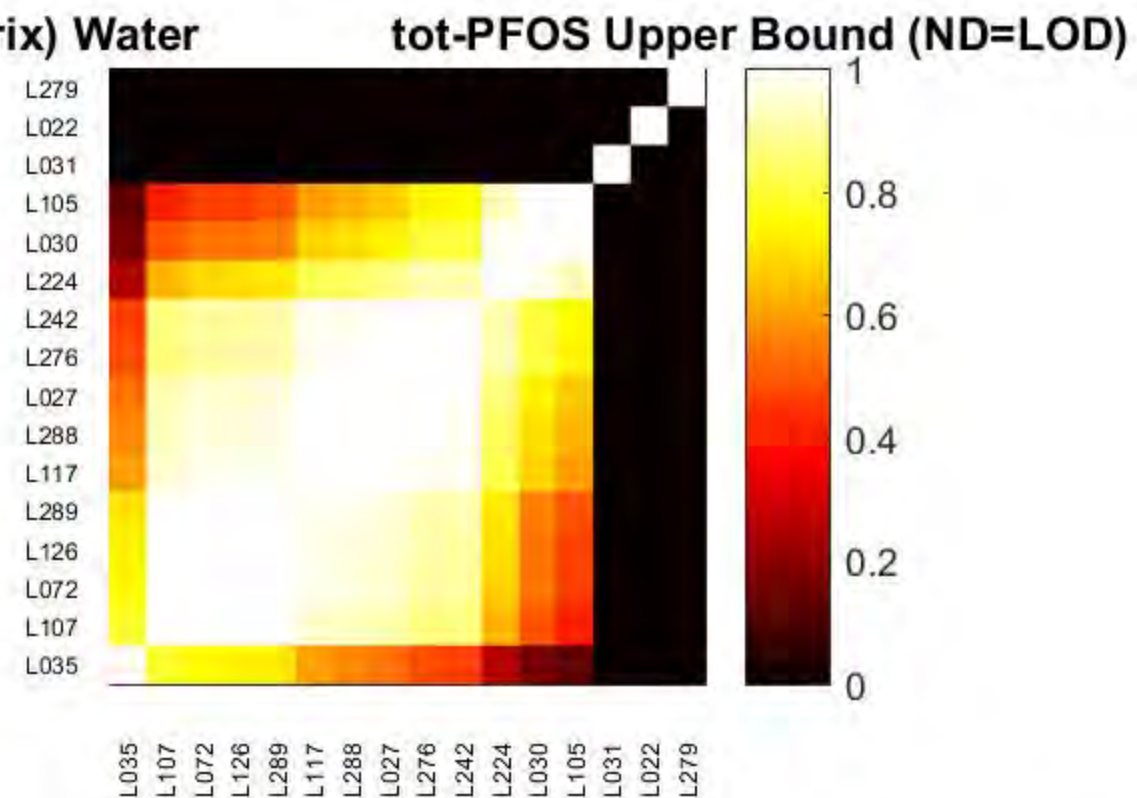
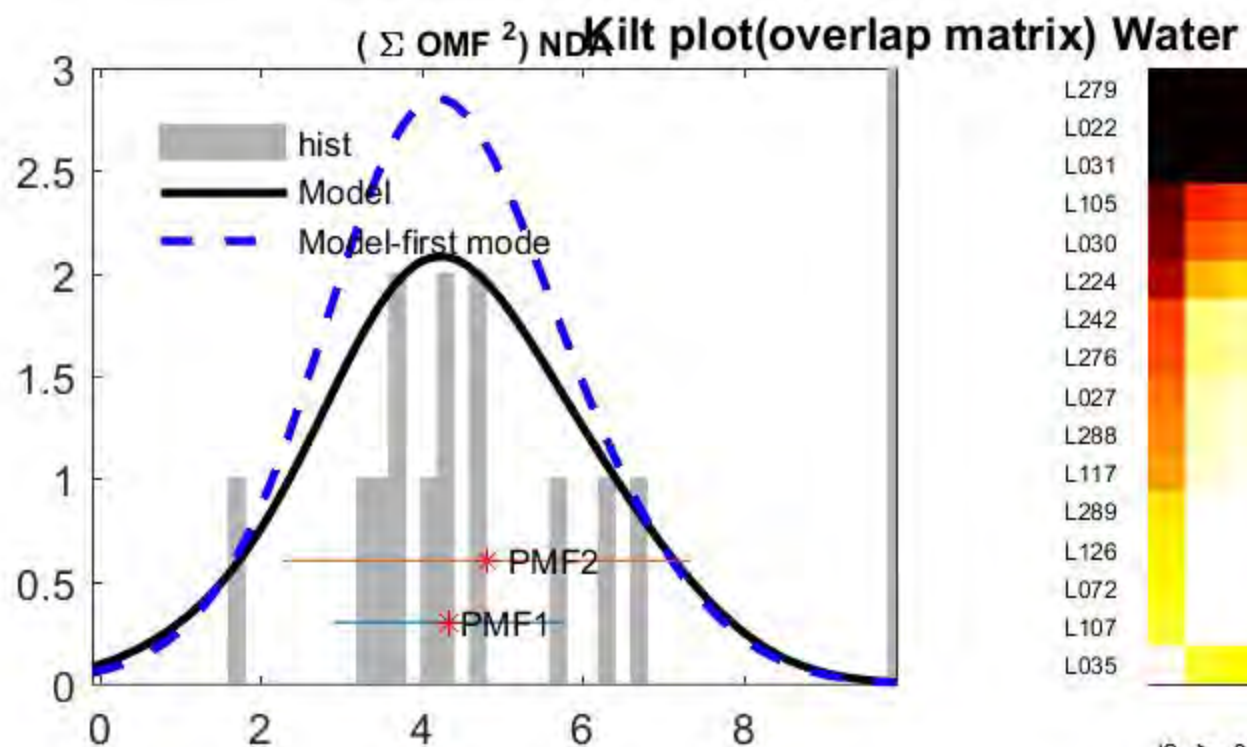
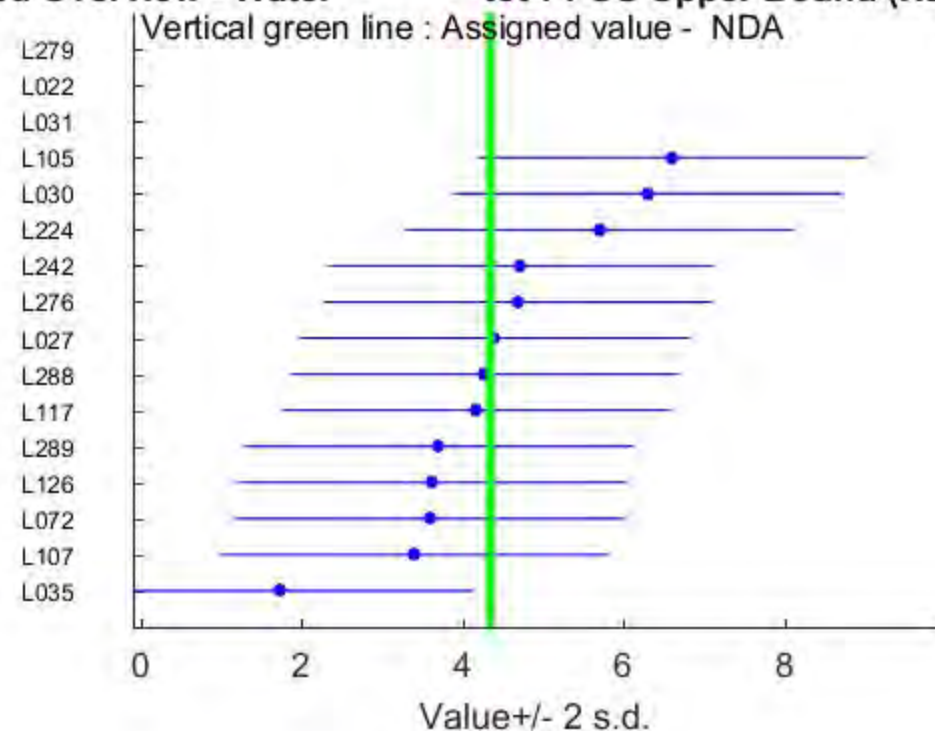
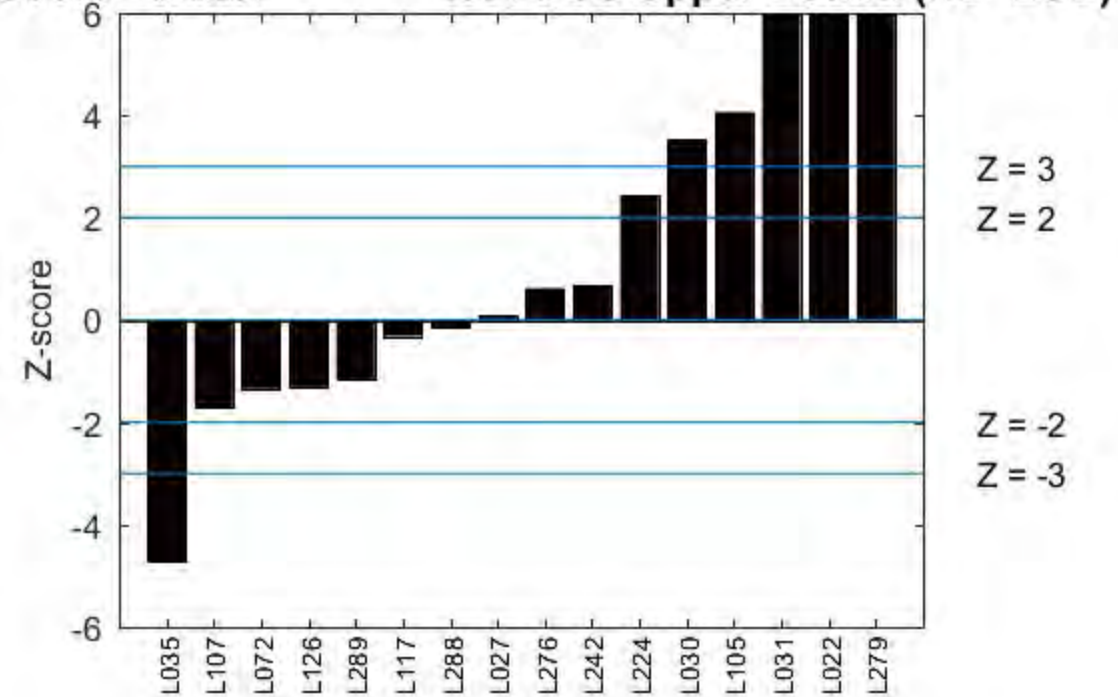


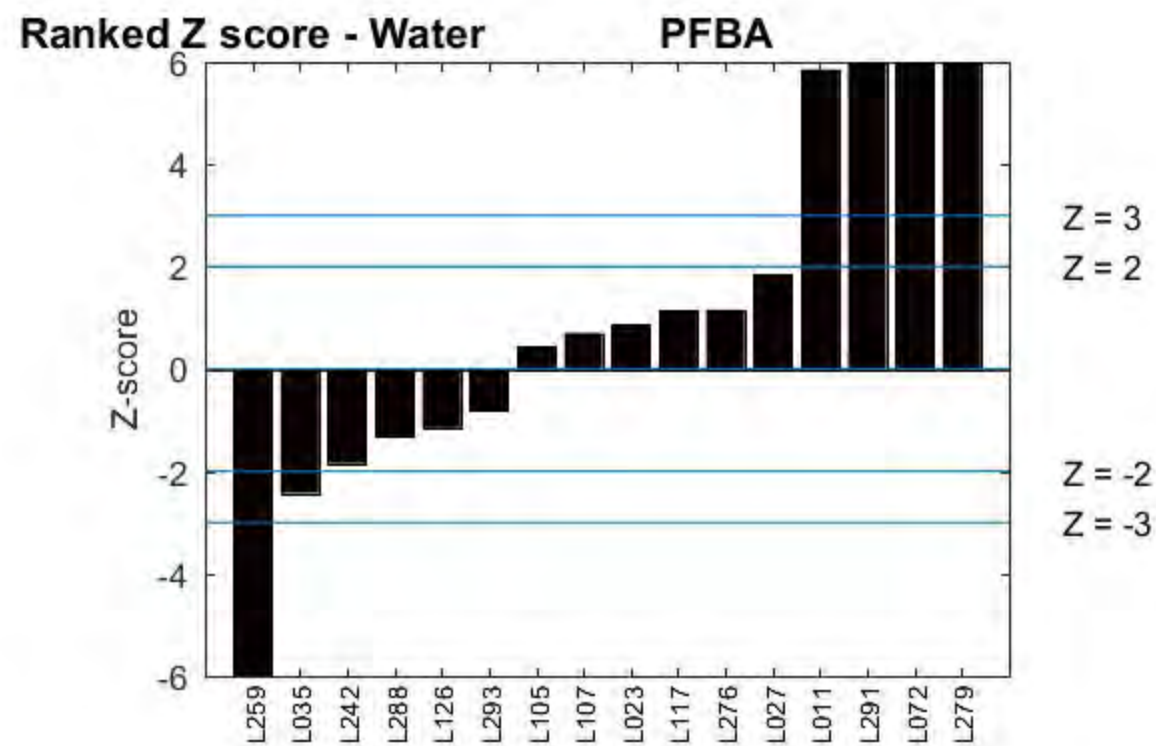
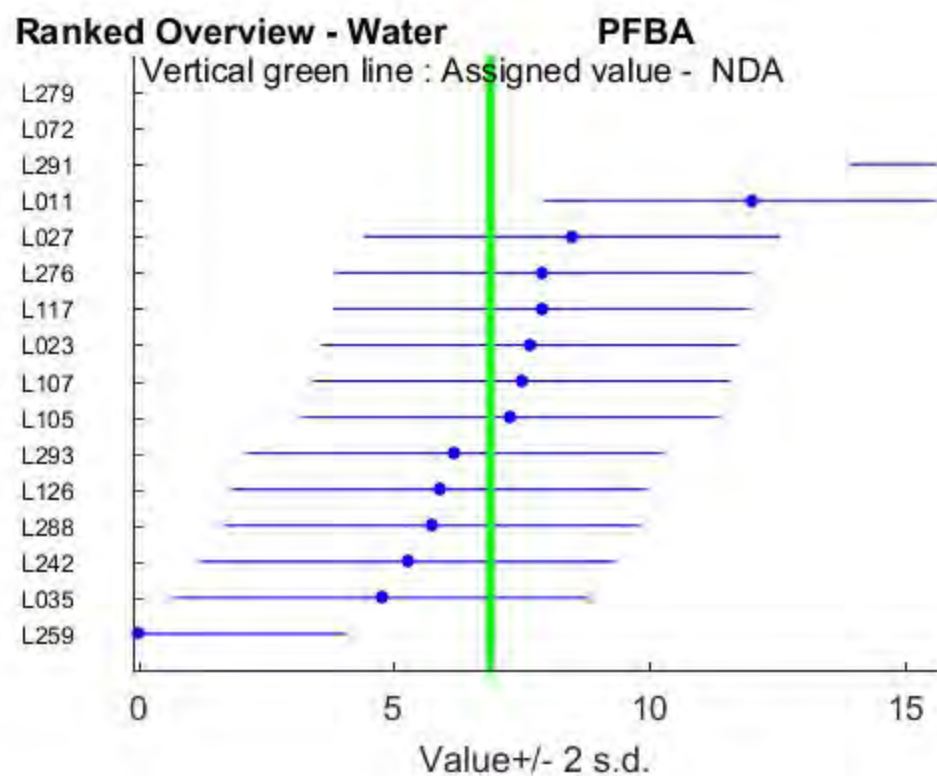
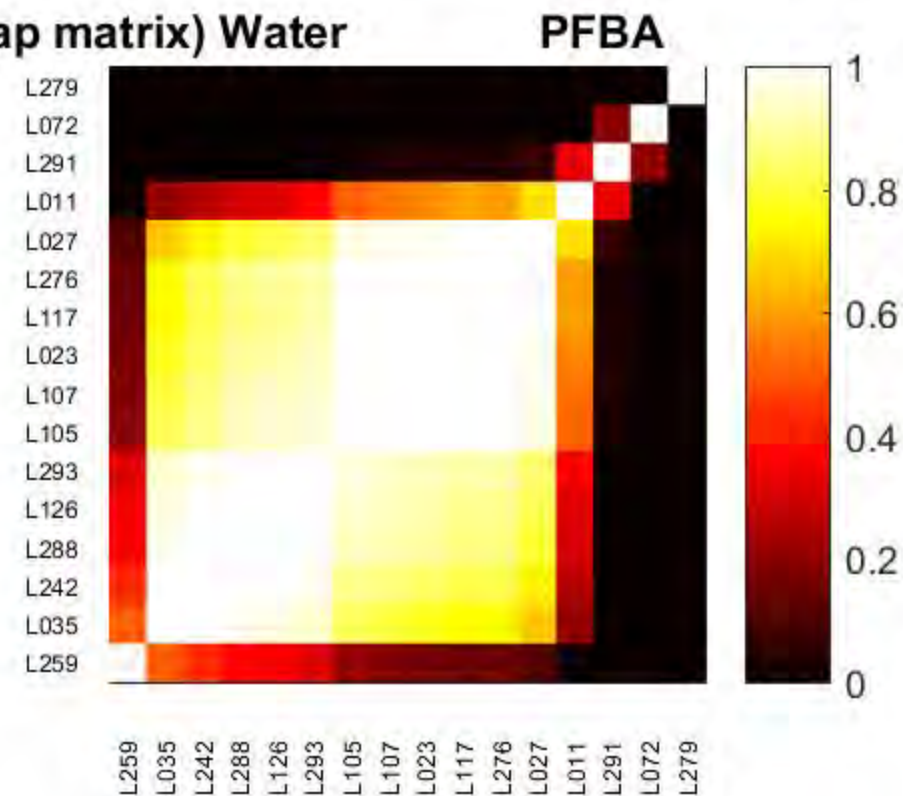
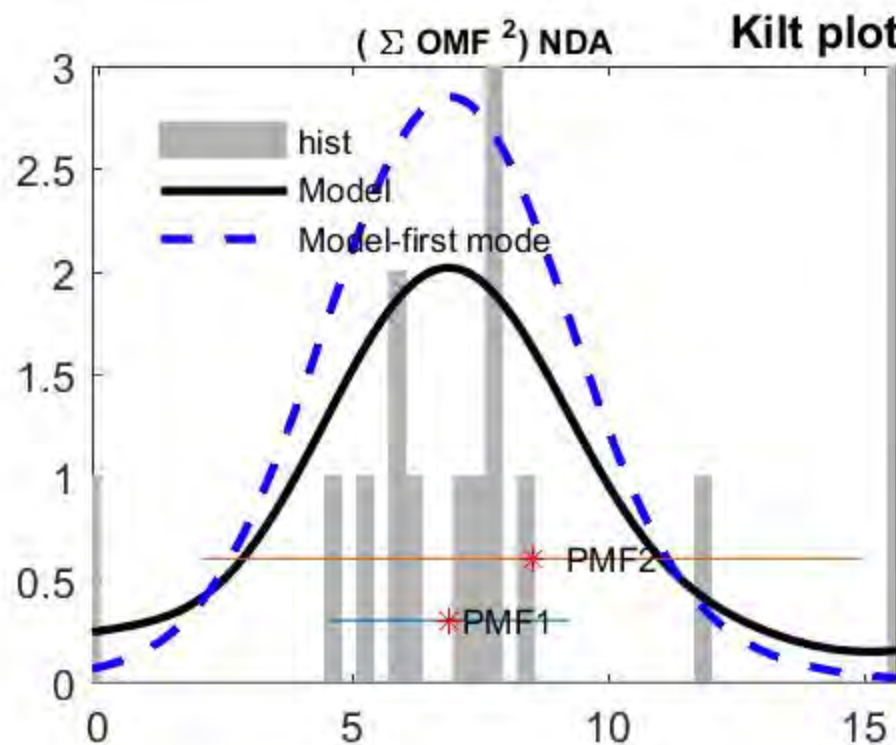
Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$

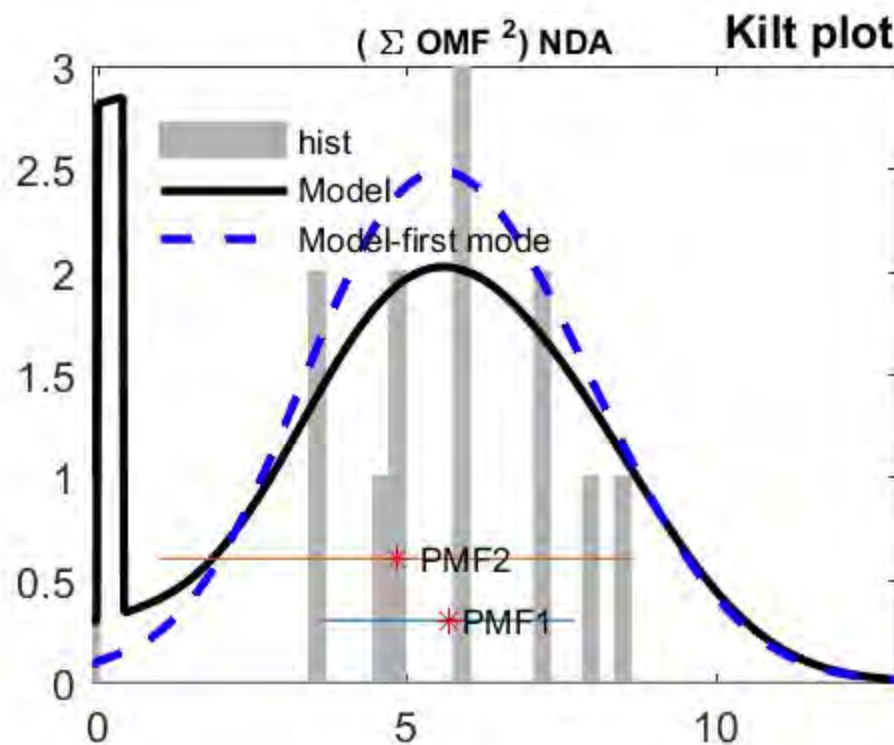




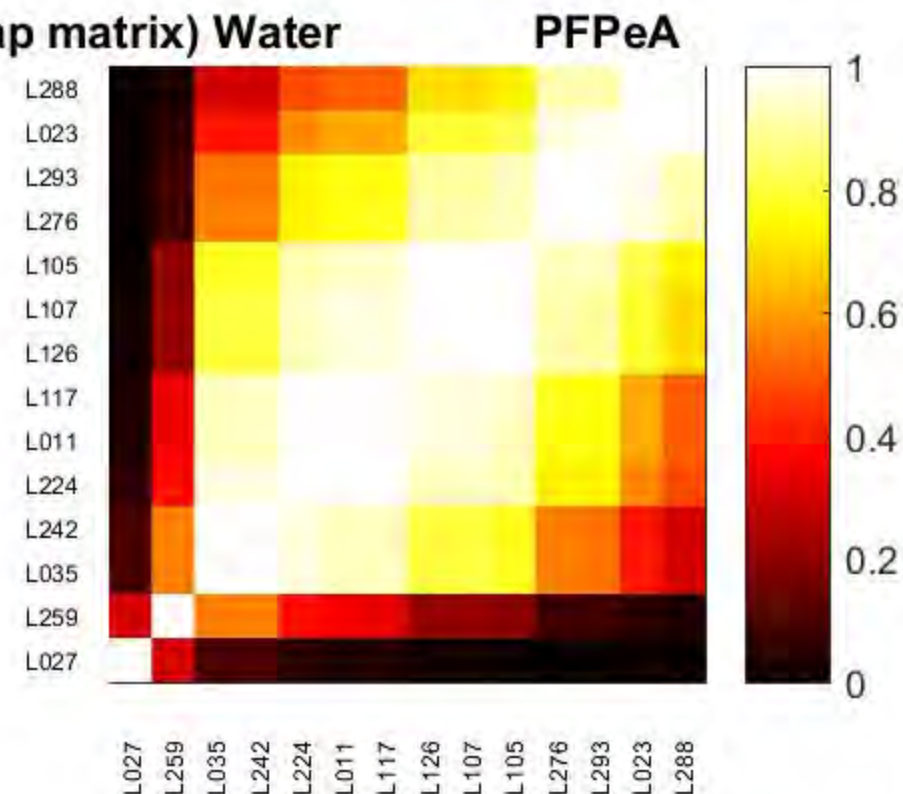
**Ranked Overview - Water****Ranked Z score - Water**

**Ranked Overview - Water****Ranked Z score - Water**



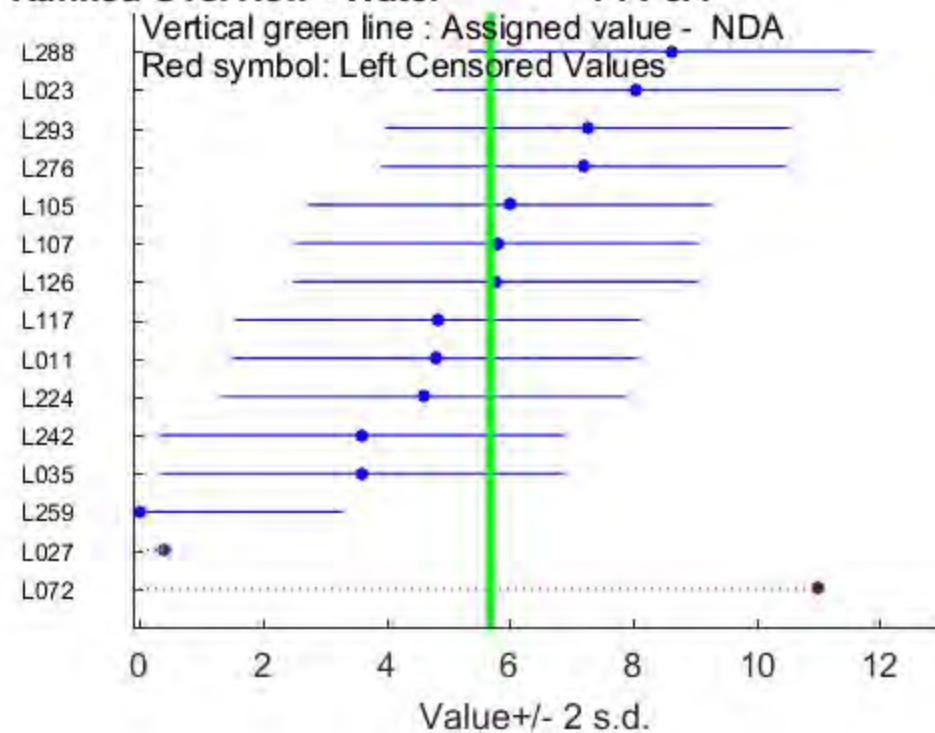


Kilt plot(overlap matrix) Water



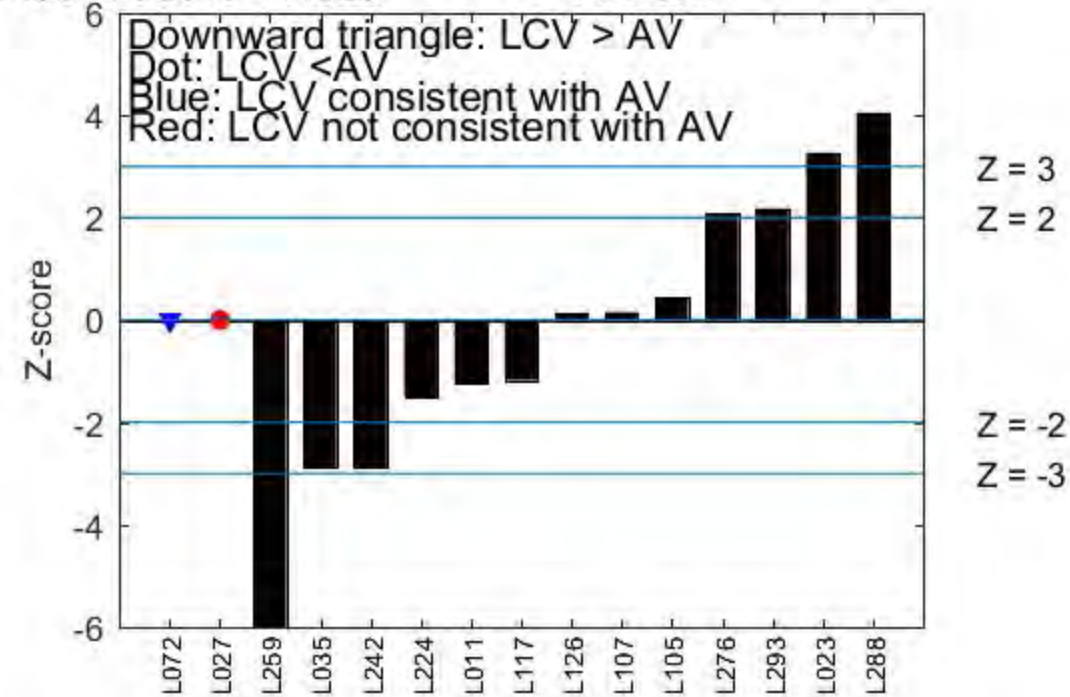
Ranked Overview - Water

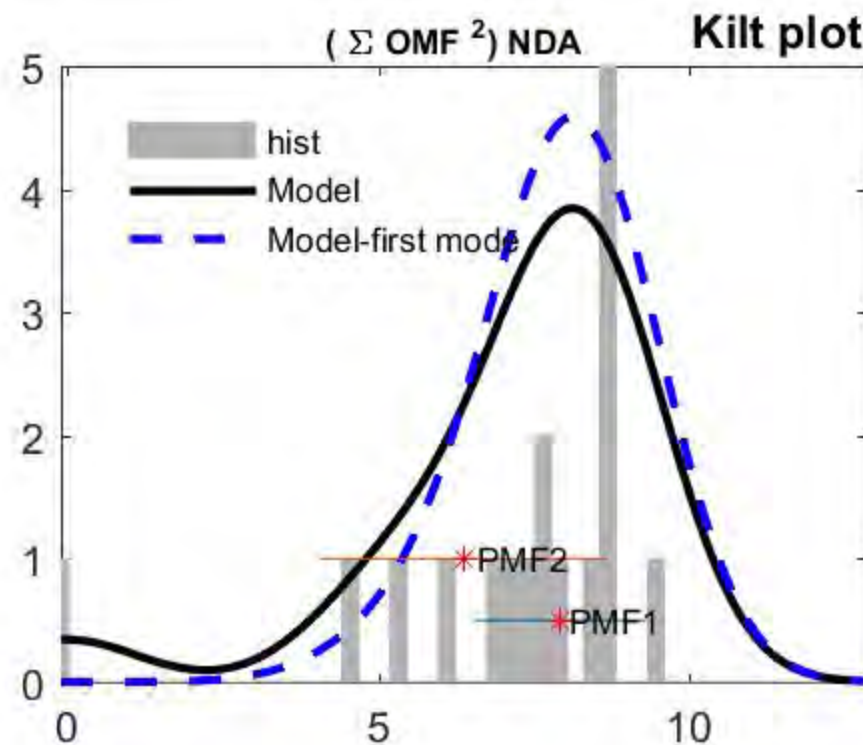
PFPeA



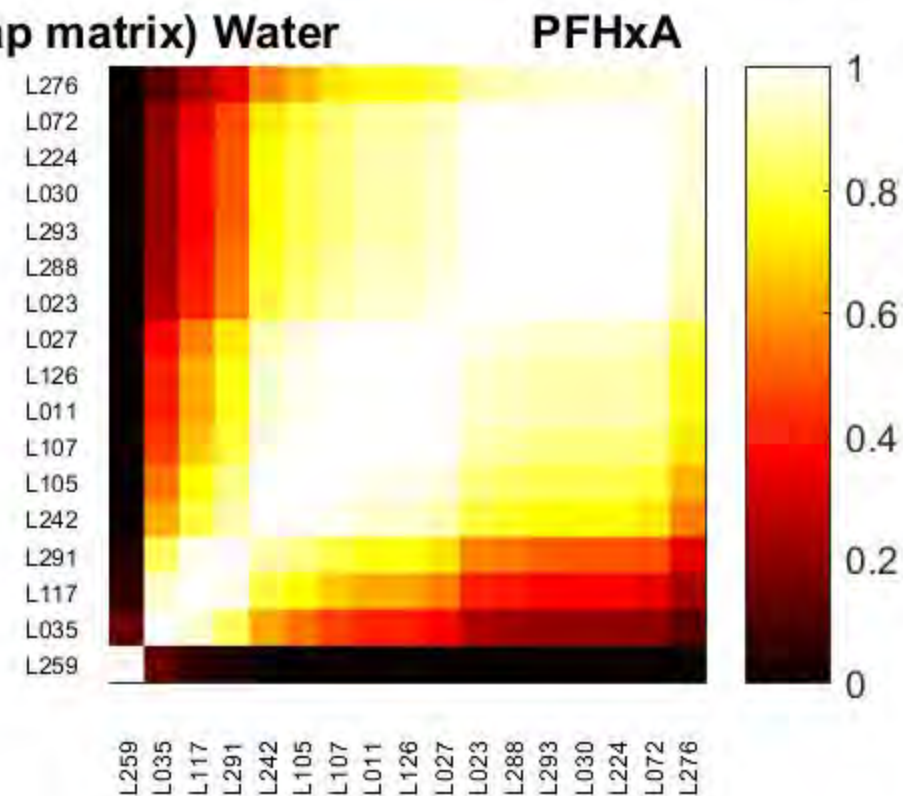
Ranked Z score - Water

PFPeA

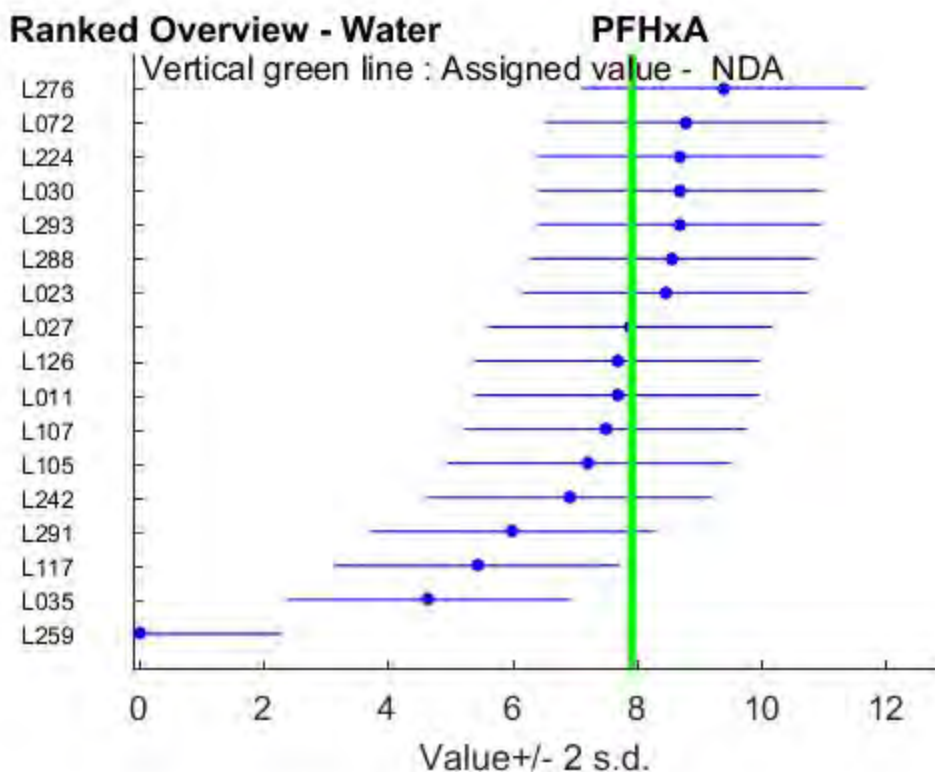




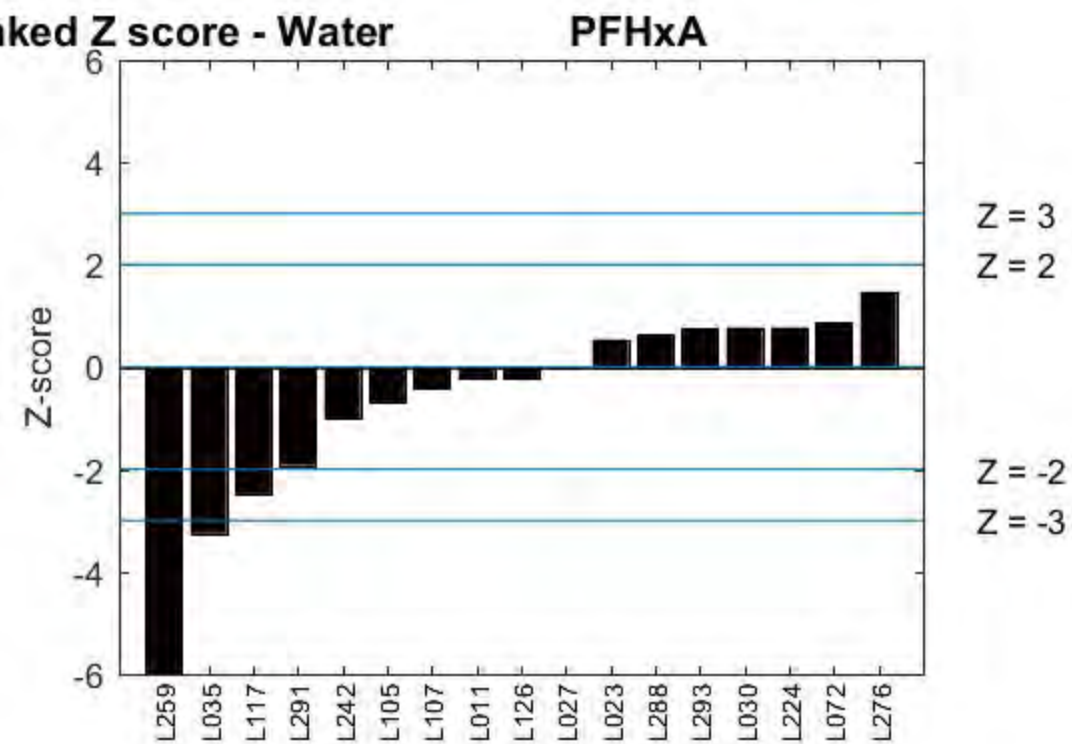
Kilt plot(overlap matrix) Water

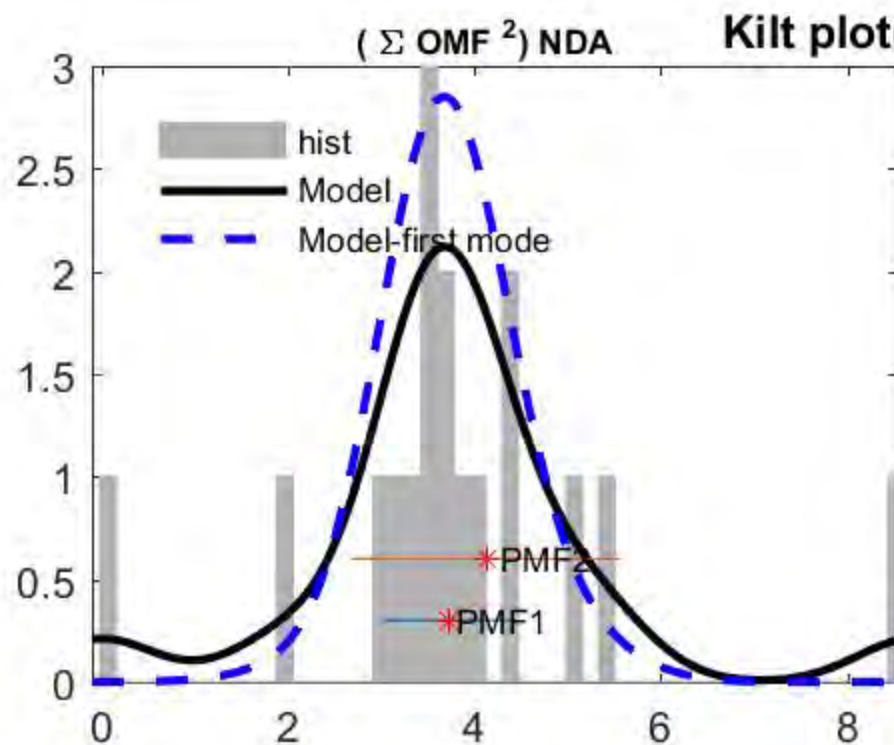


Ranked Overview - Water



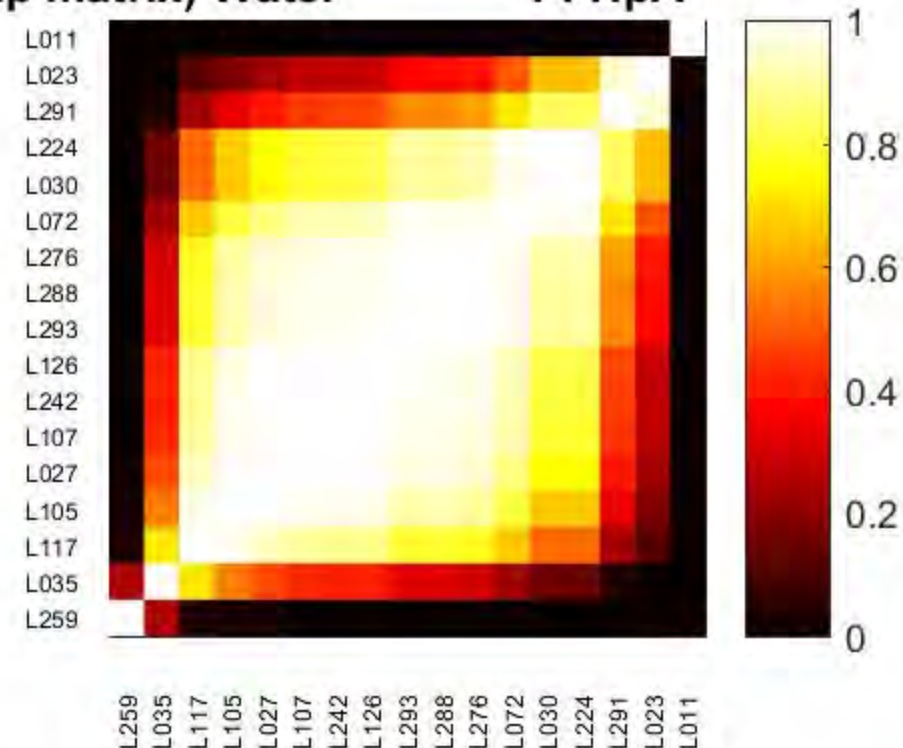
Ranked Z score - Water





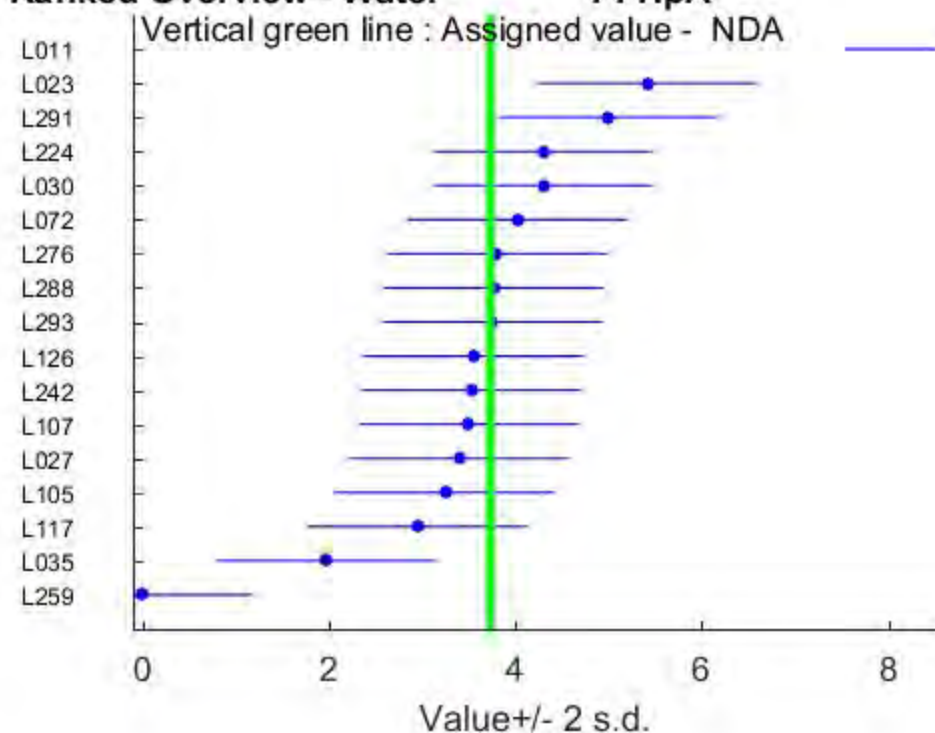
Kilt plot(overlap matrix) Water

PFHpA



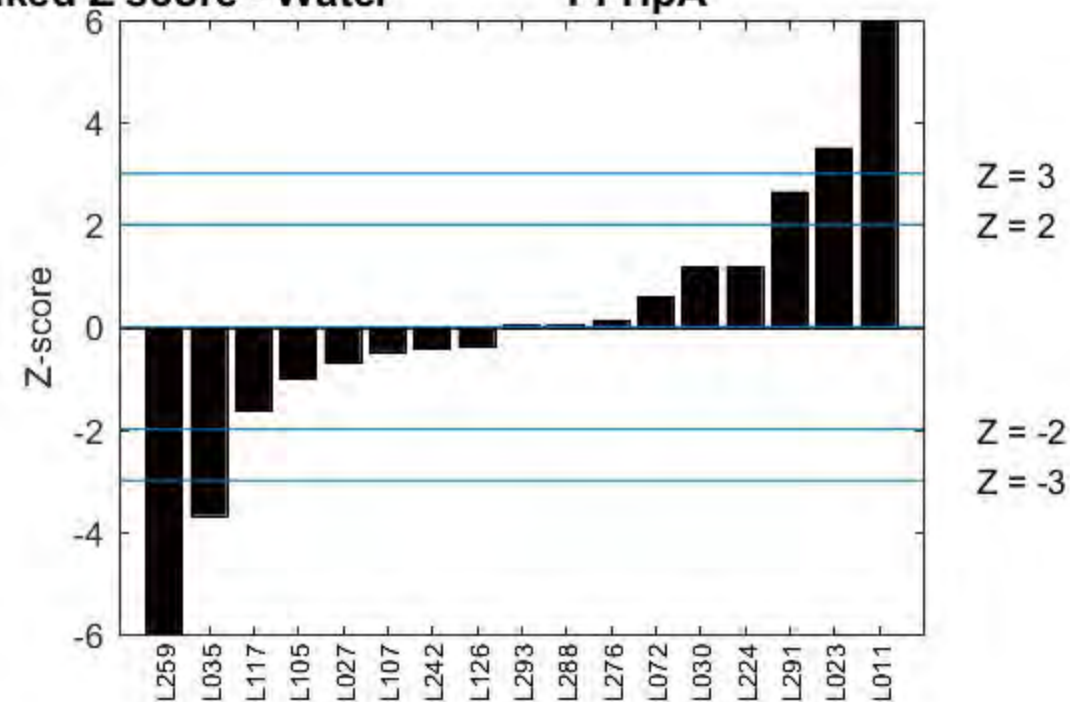
Ranked Overview - Water

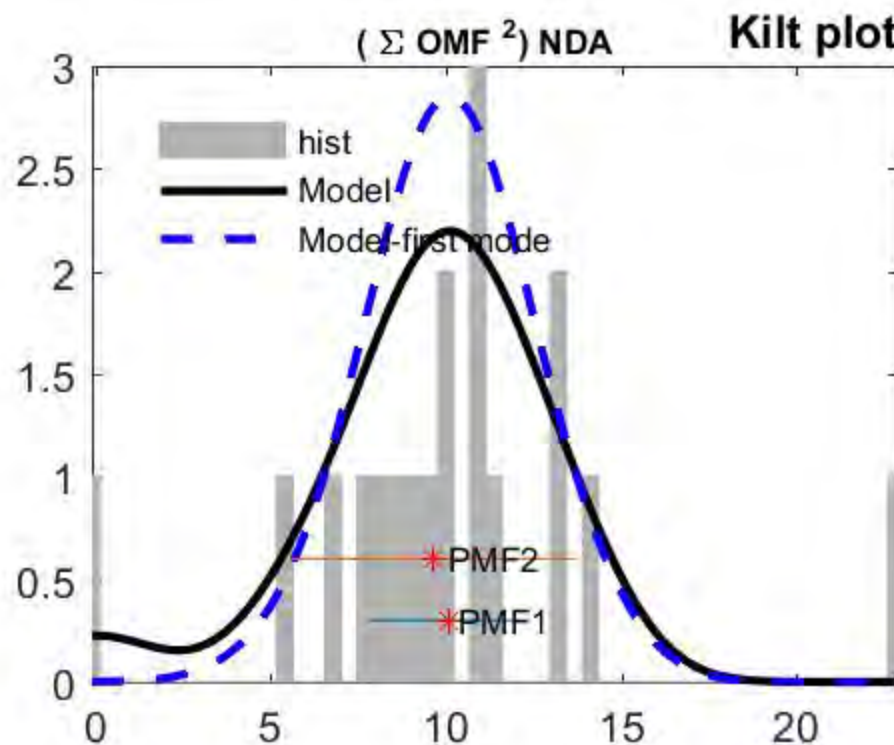
PFHpA



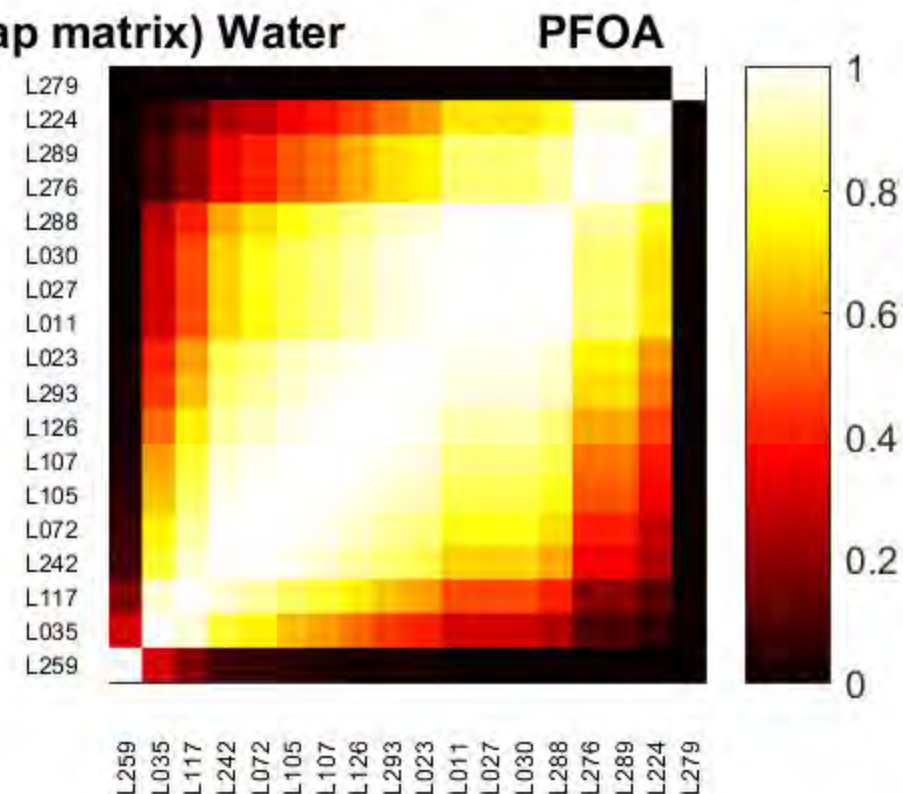
Ranked Z score - Water

PFHpA

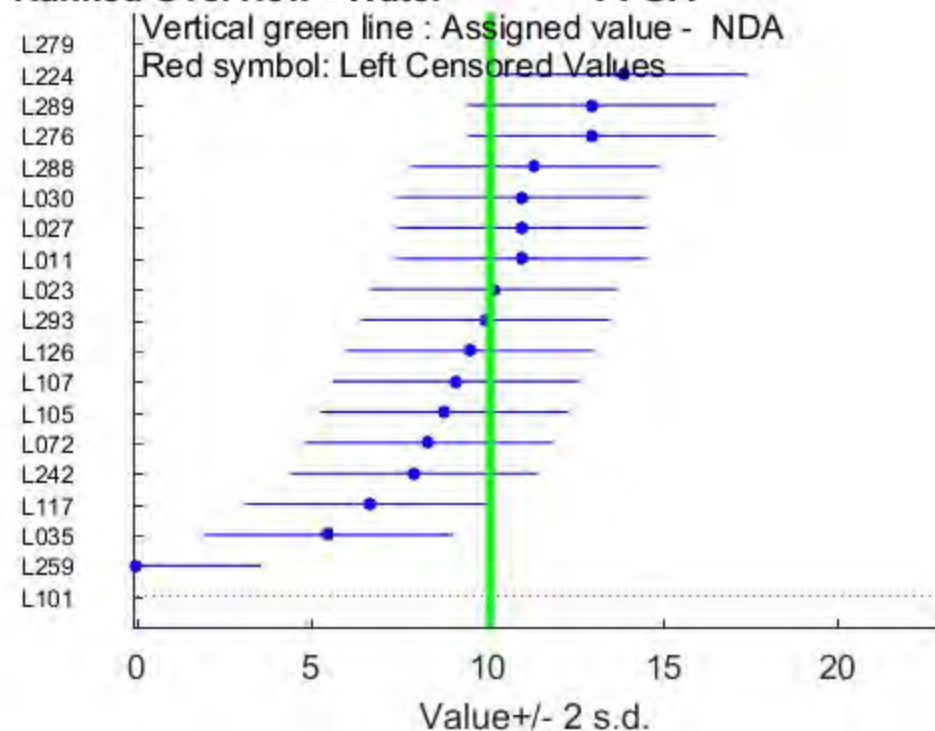




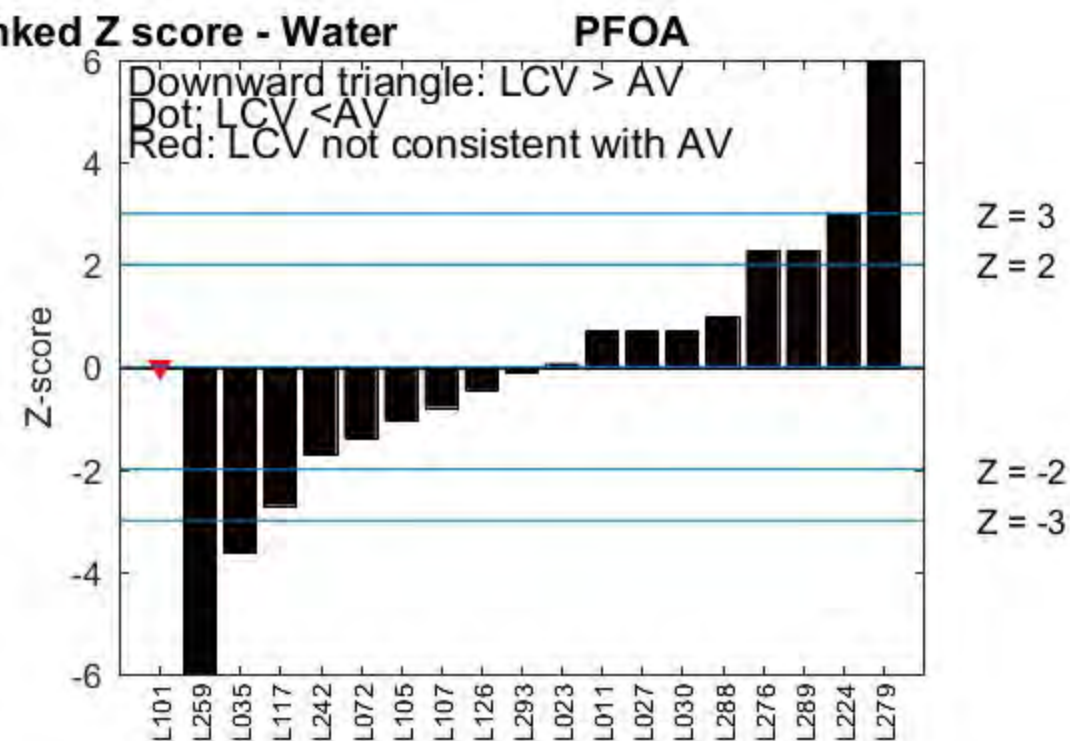
Kilt plot(overlap matrix) Water

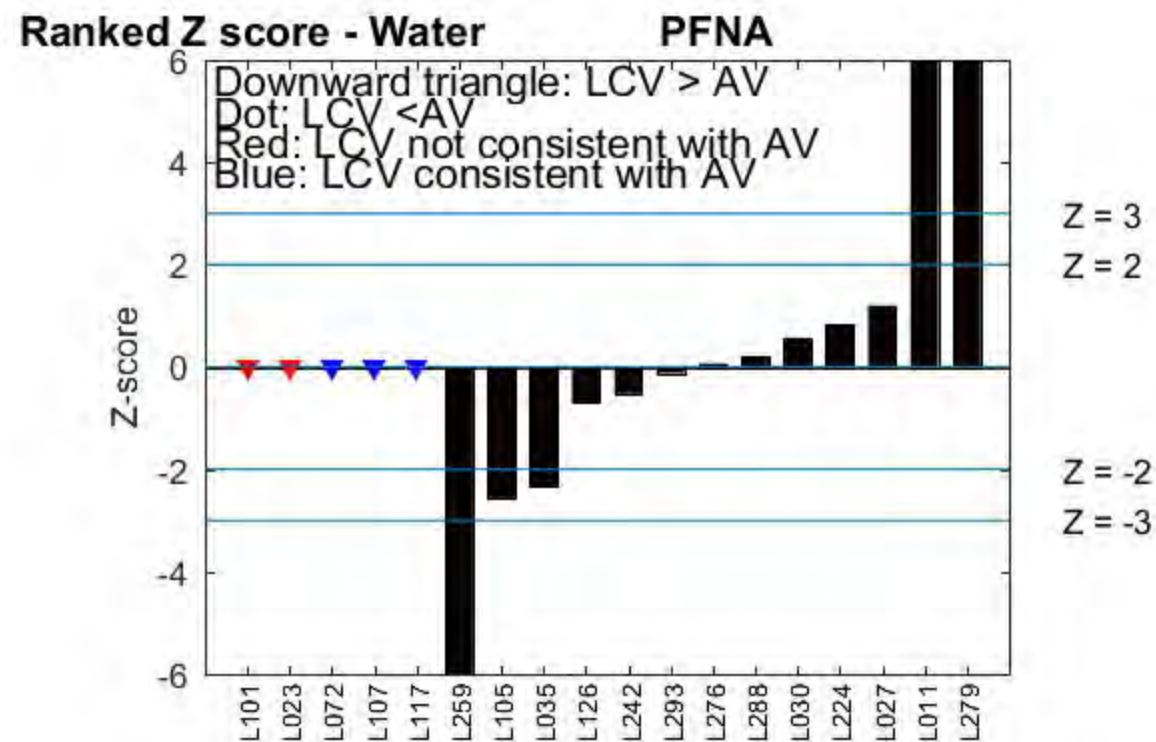
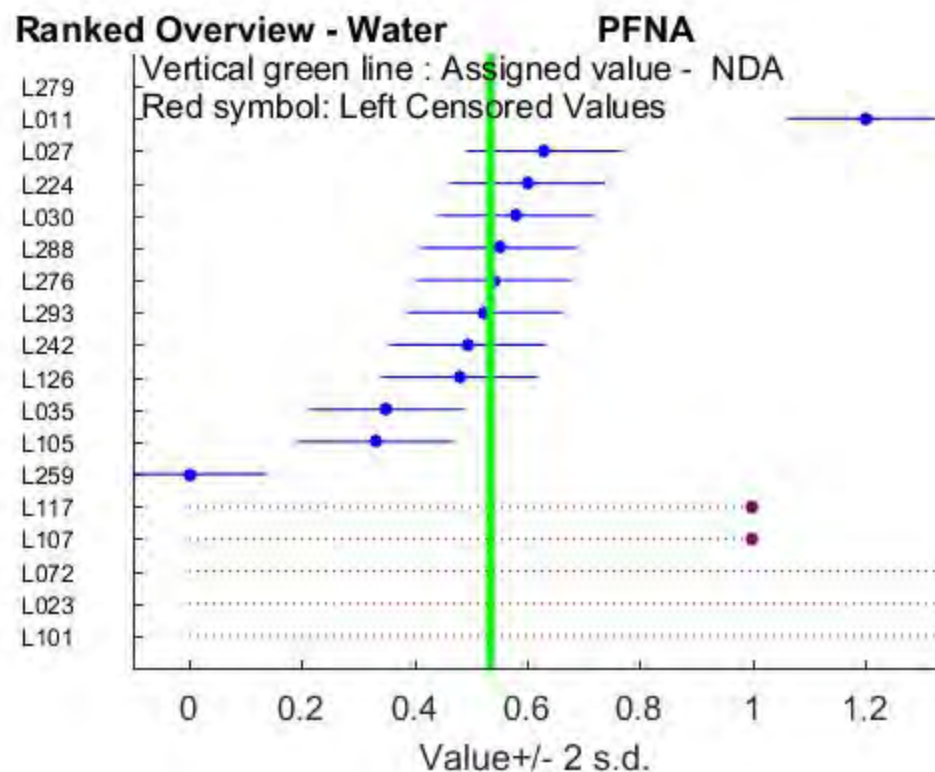
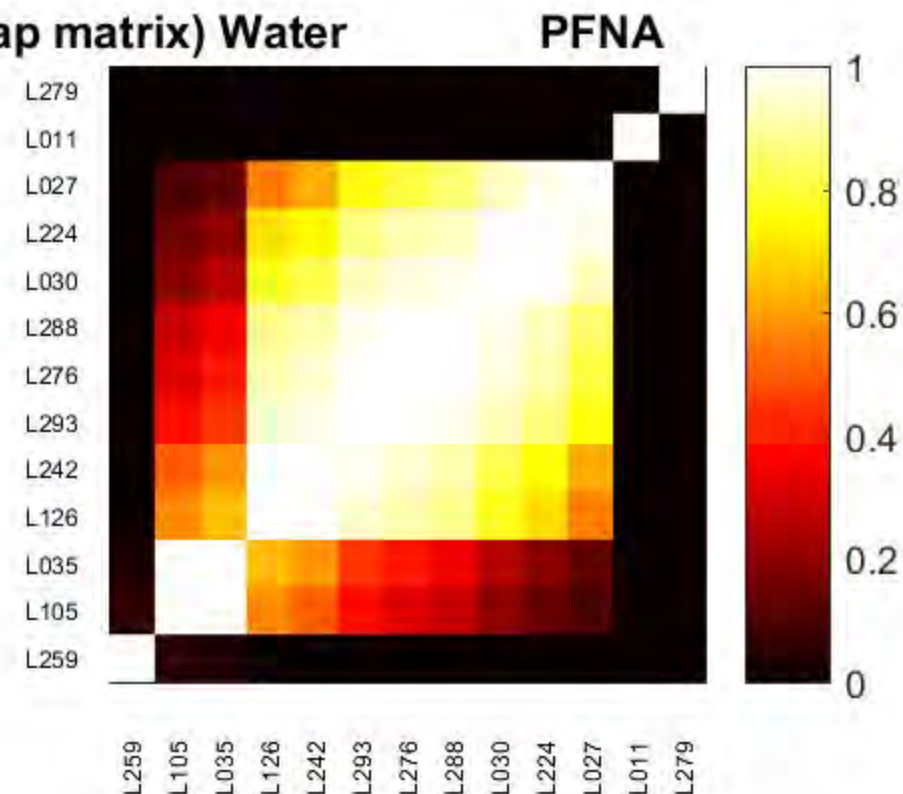
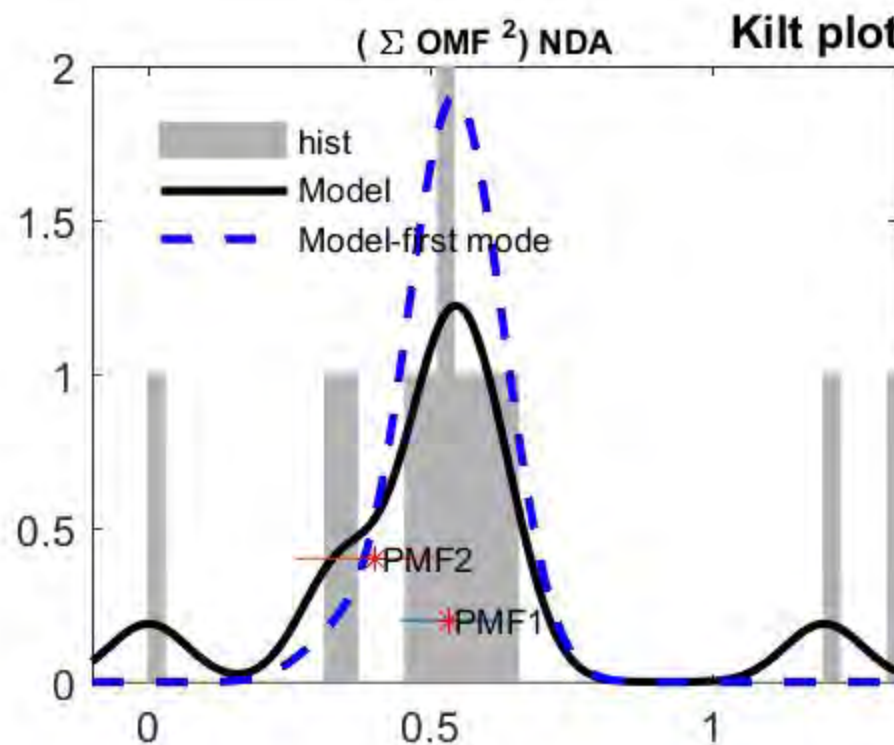


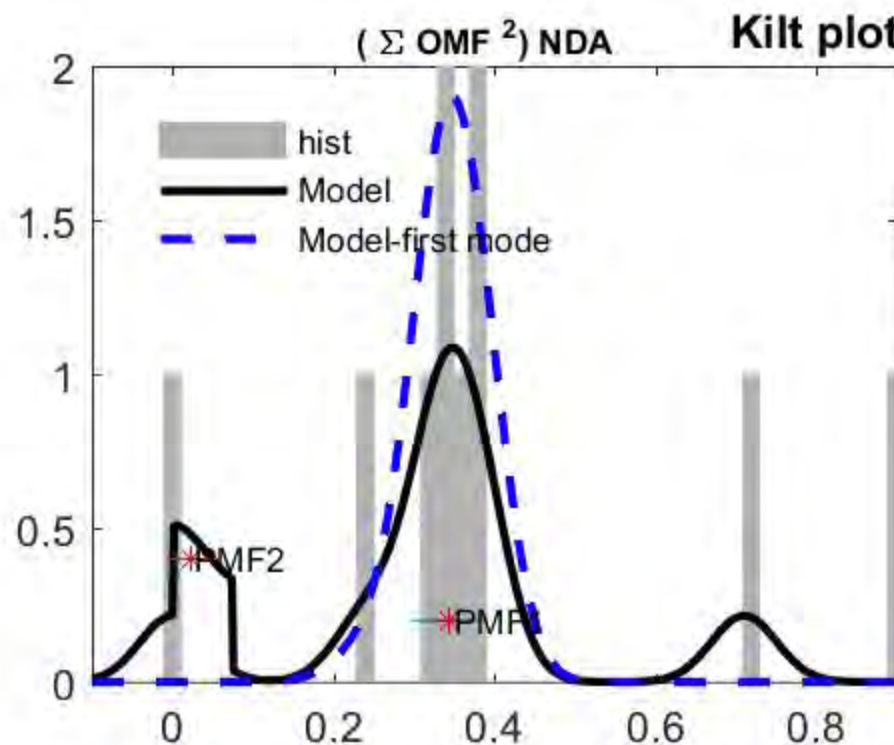
Ranked Overview - Water



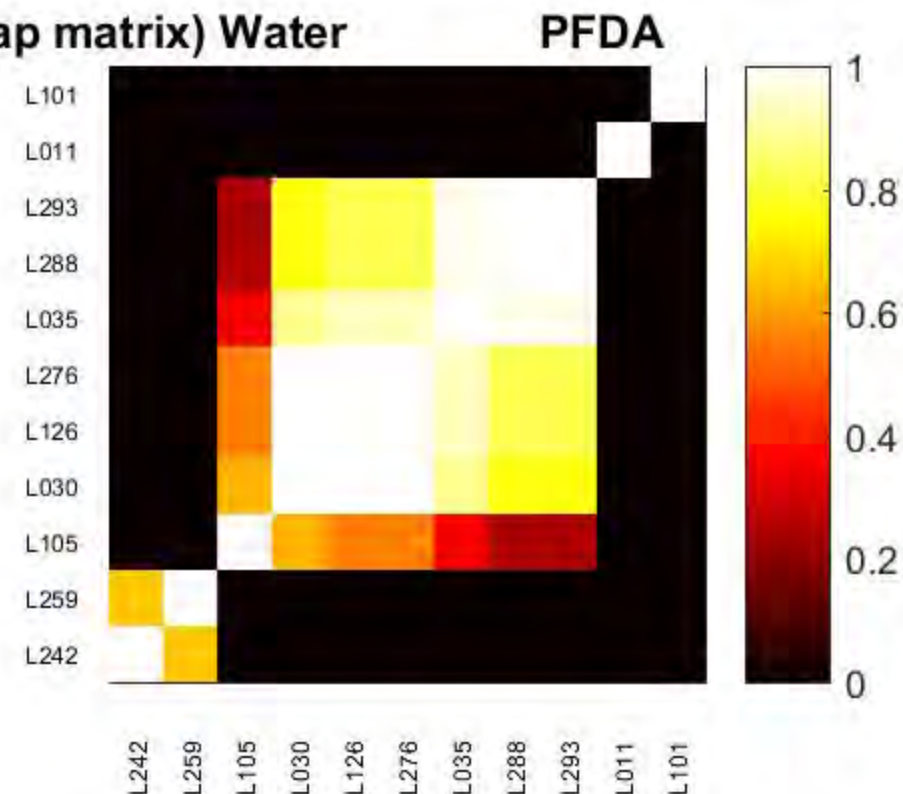
Ranked Z score - Water



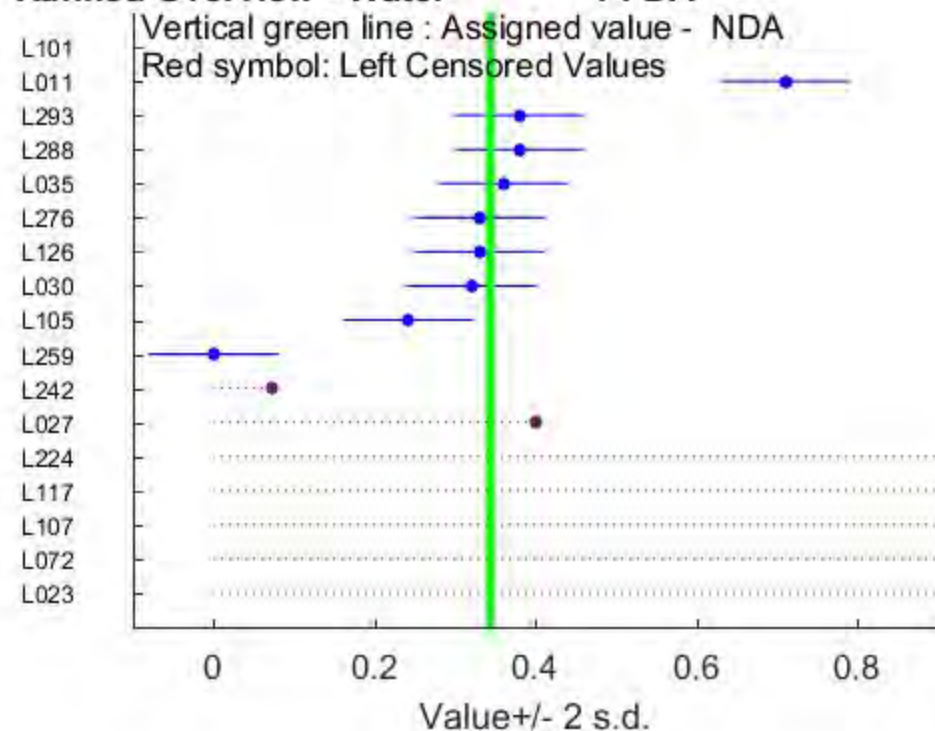




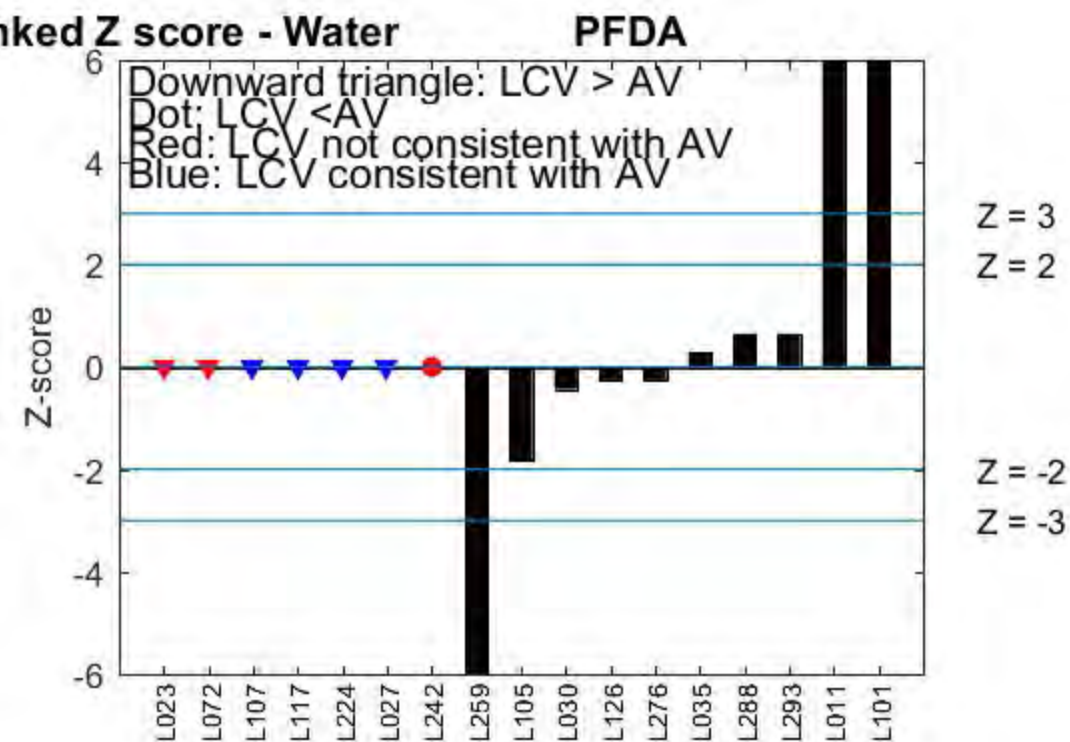
Kilt plot(overlap matrix) Water

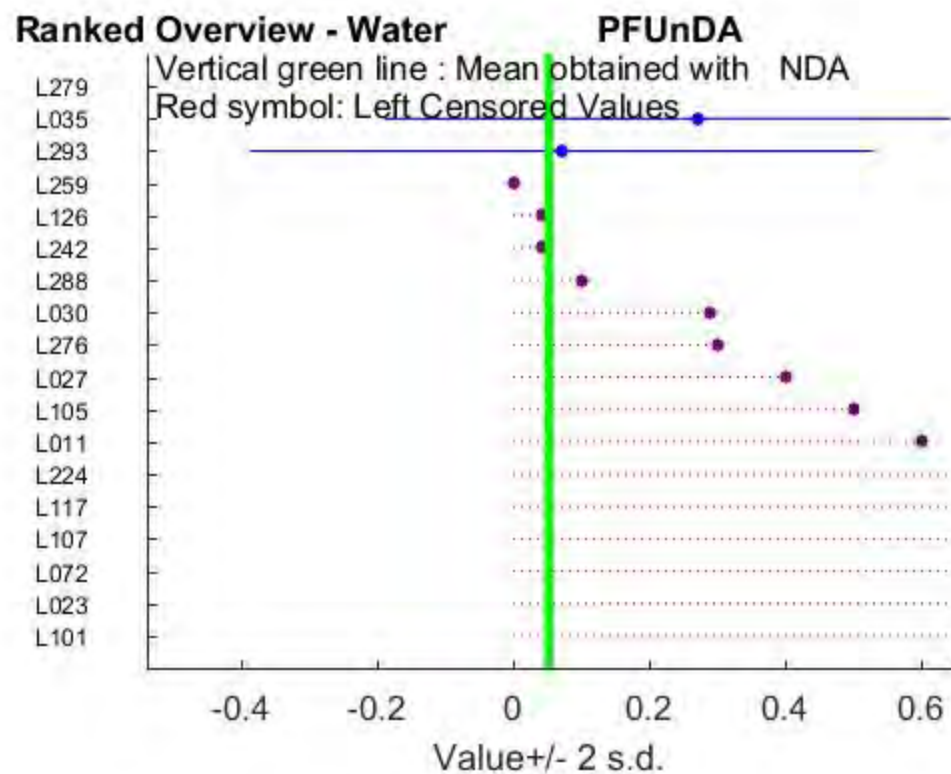
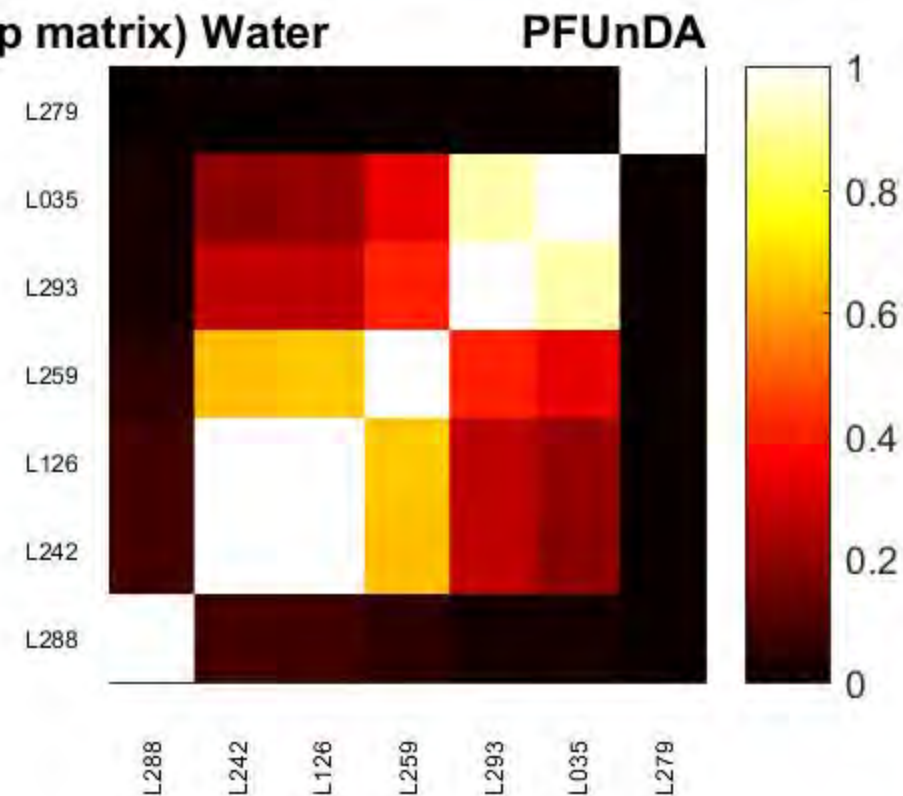
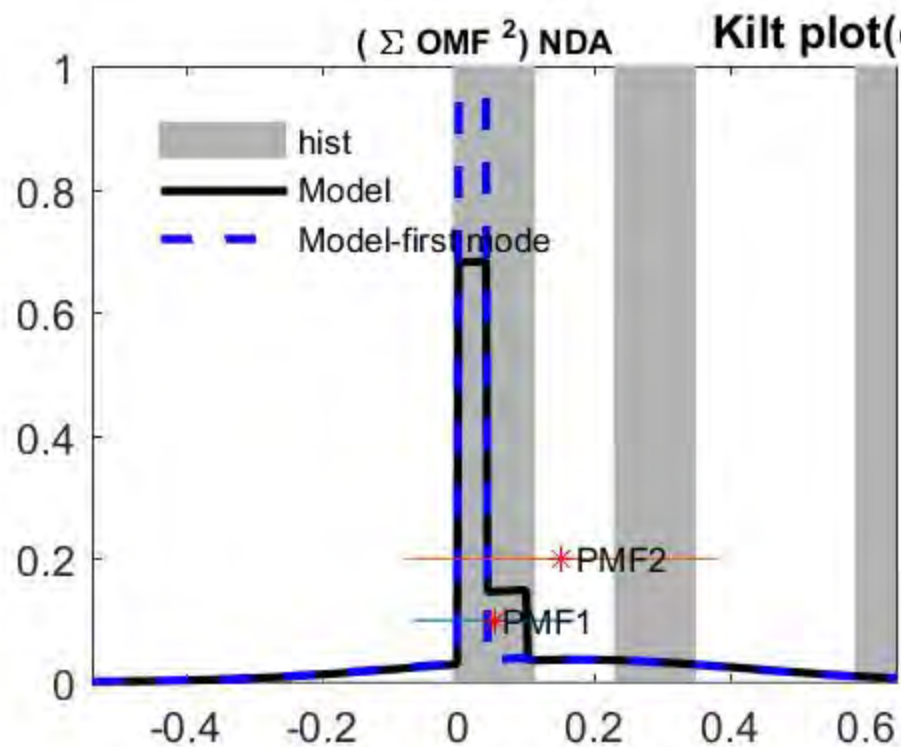


Ranked Overview - Water

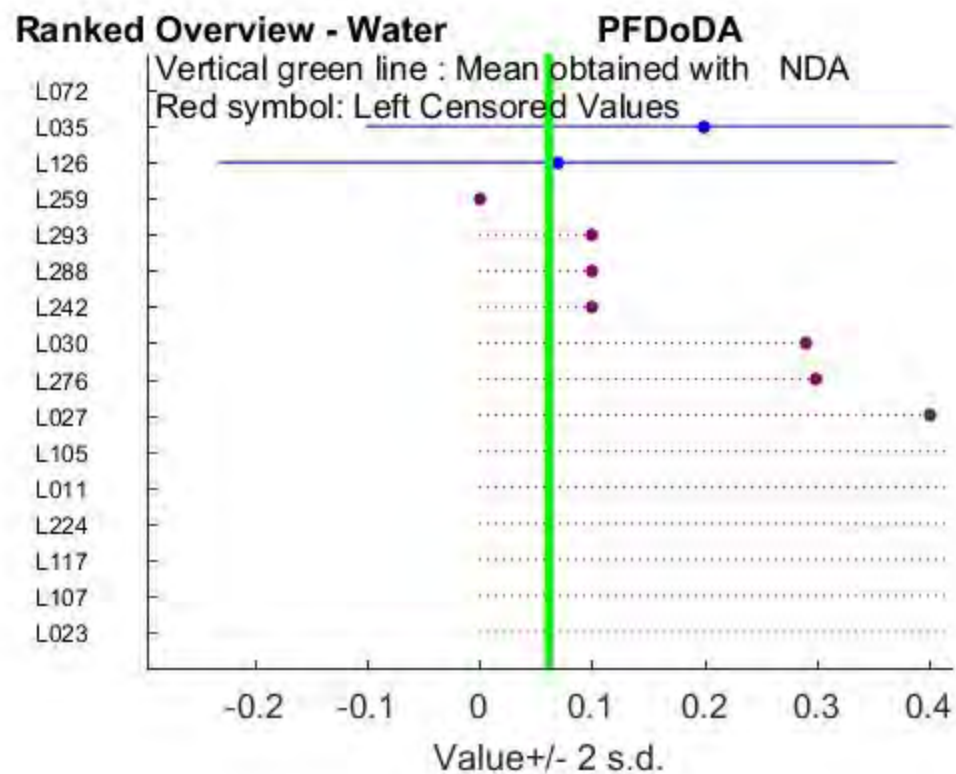
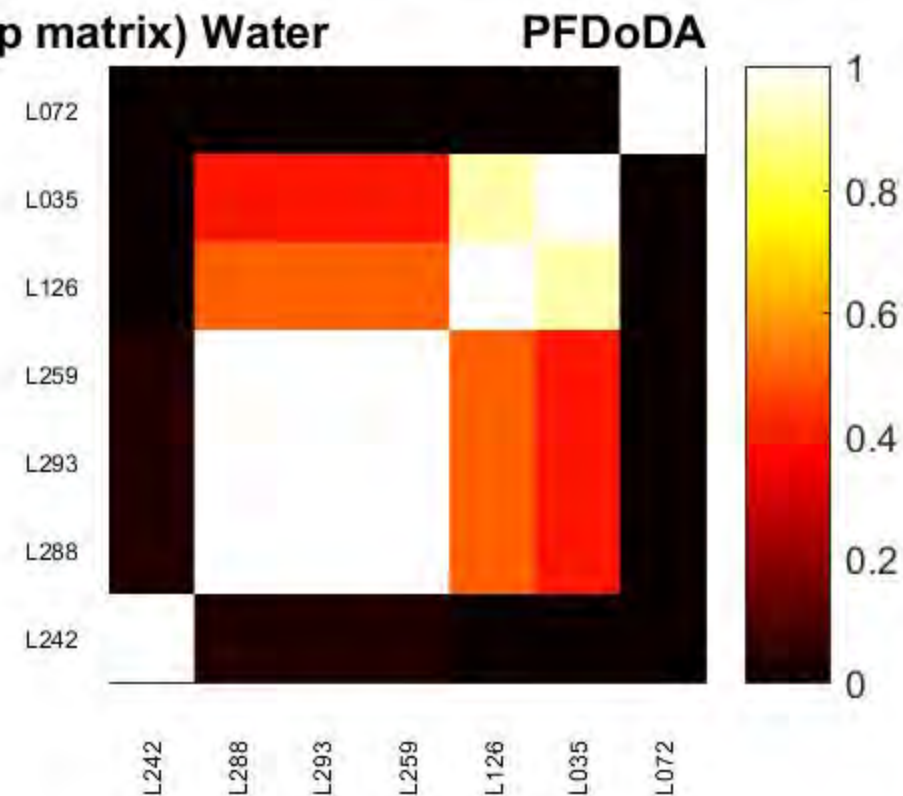
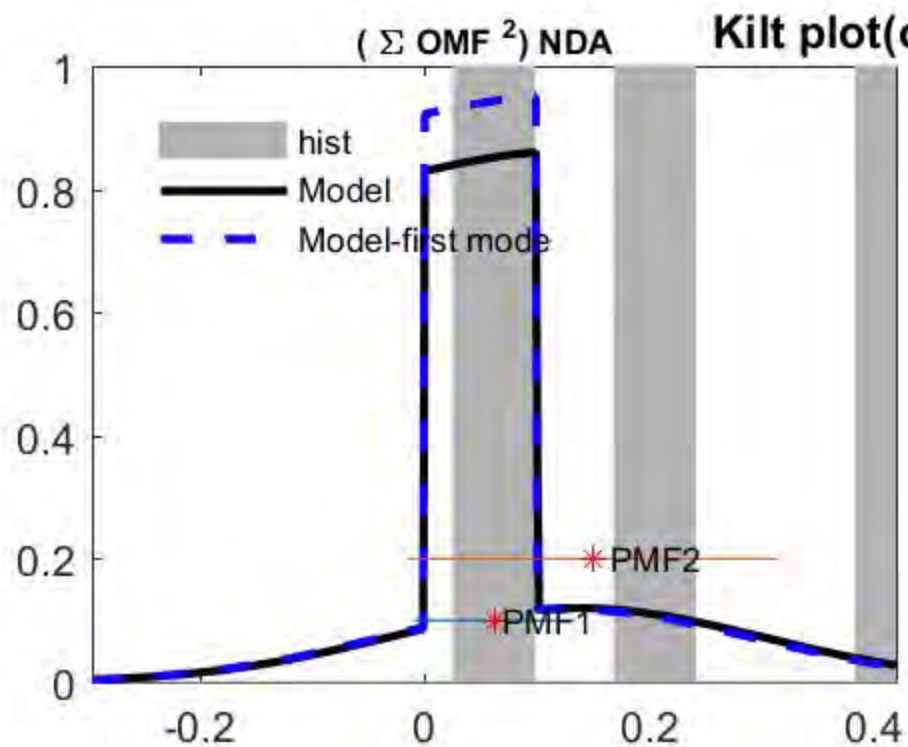


Ranked Z score - Water

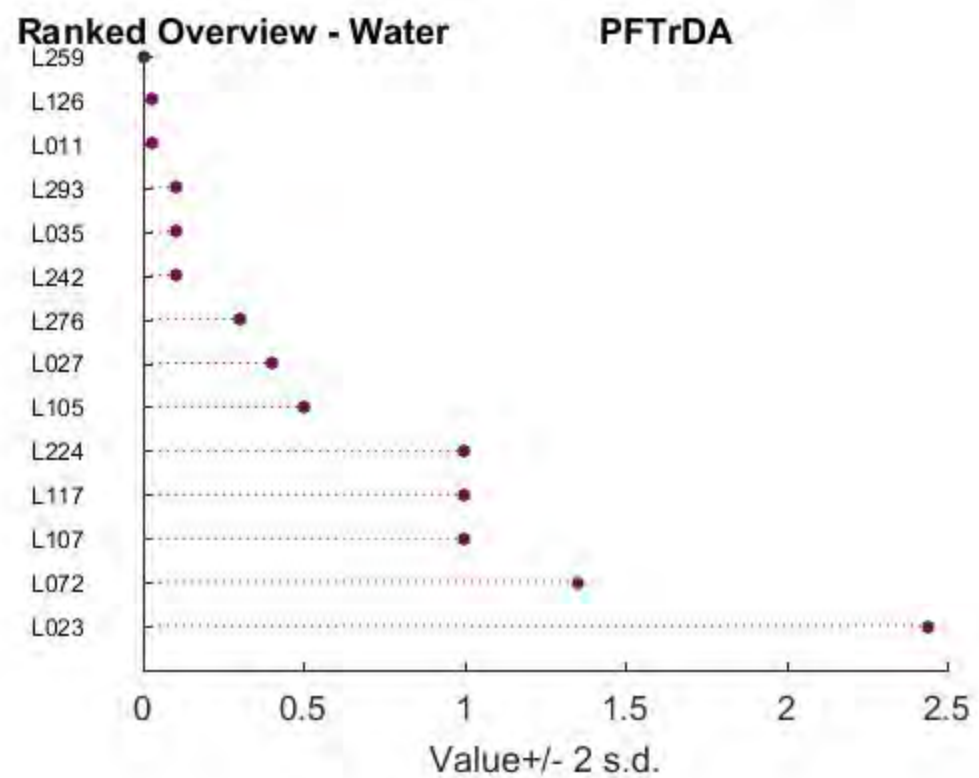




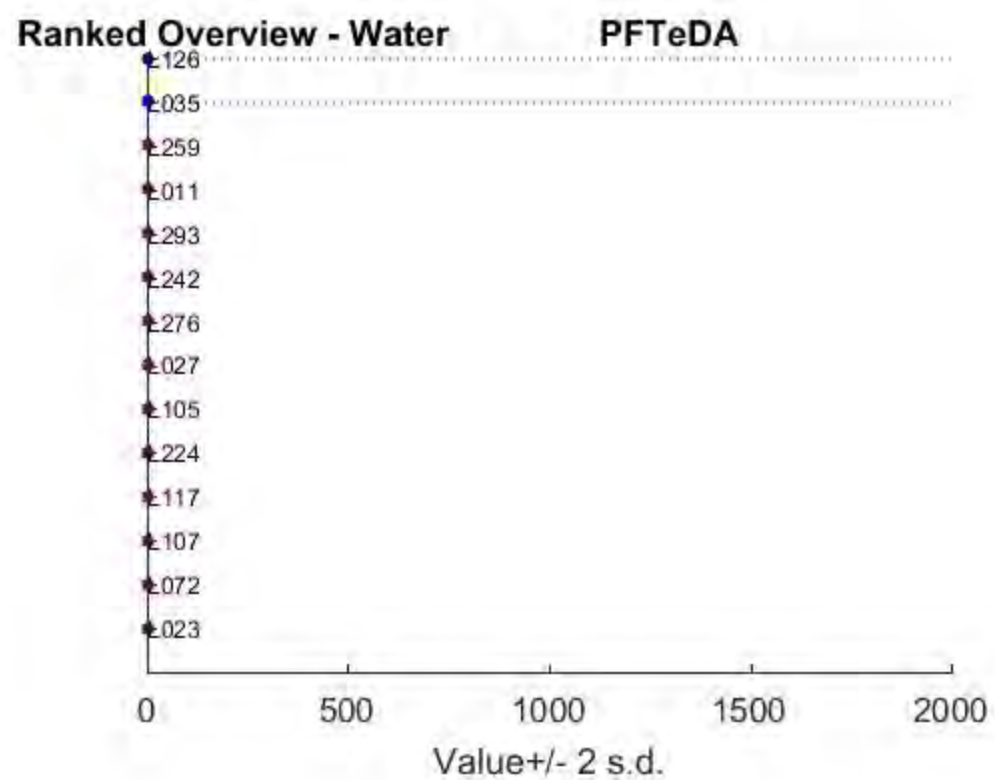
Category 3: Less than 4 numerical data



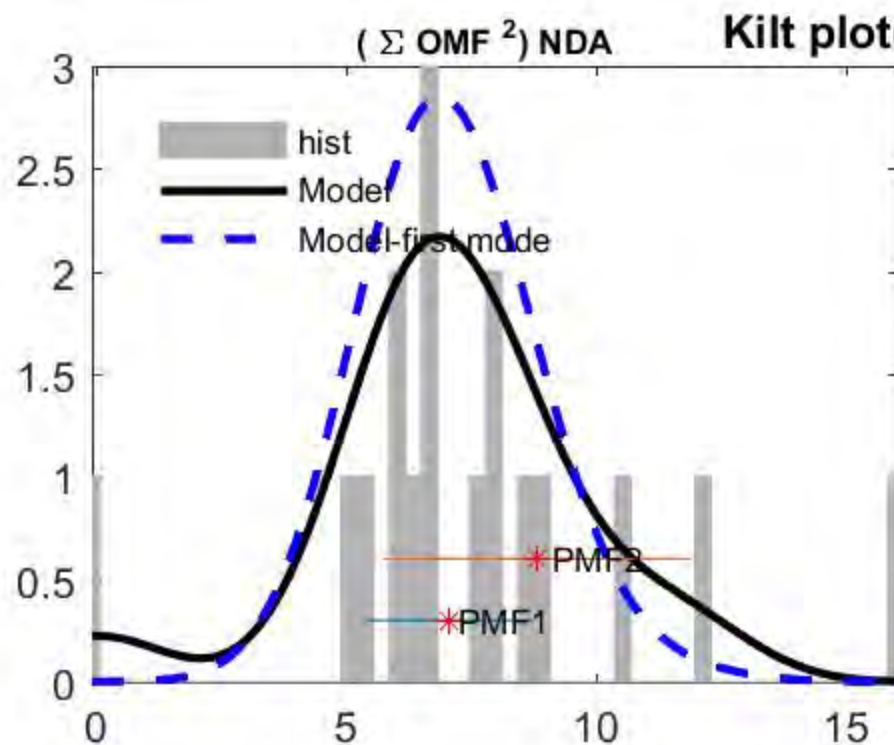
Category 3: Less than 4 numerical data



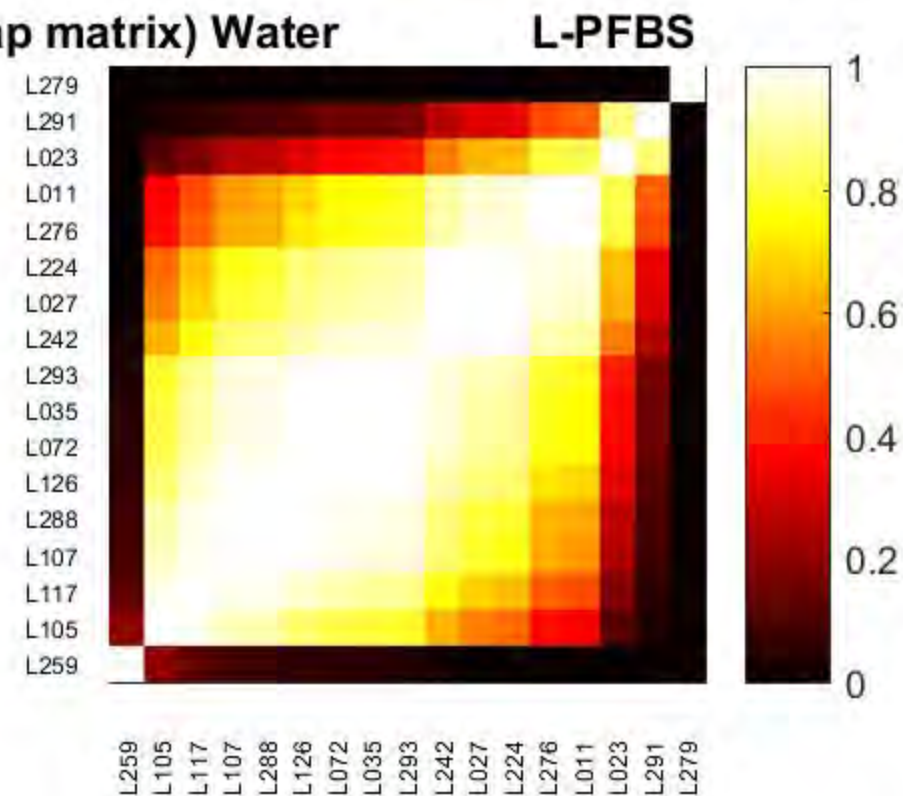
Category 3: Less than 4 numerical data



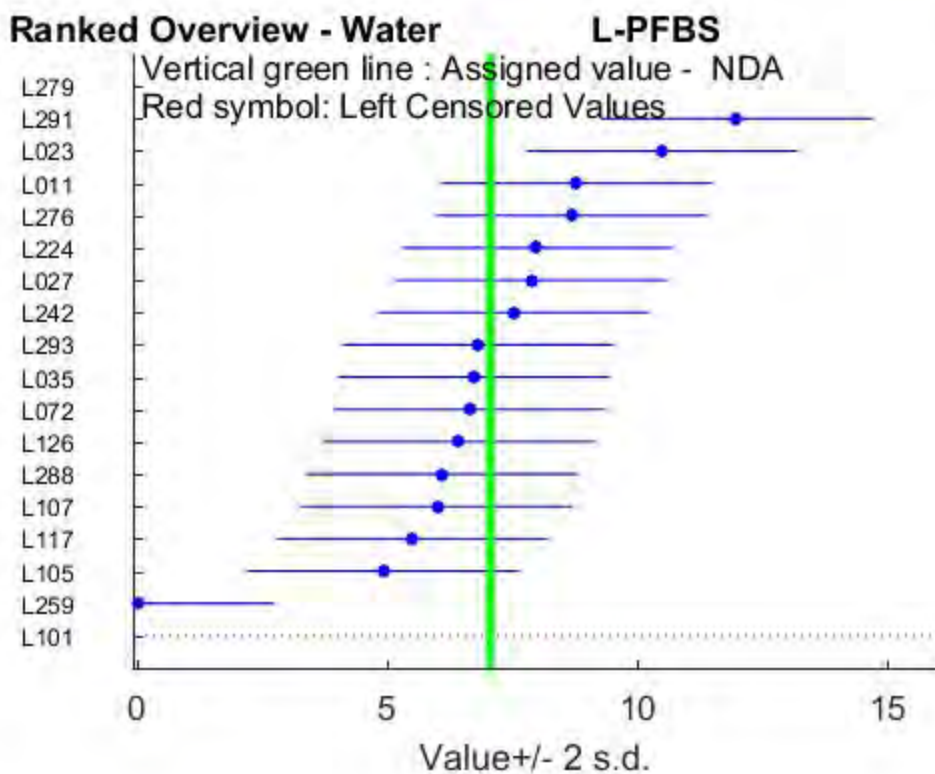
Category 3: Less than 4 numerical data



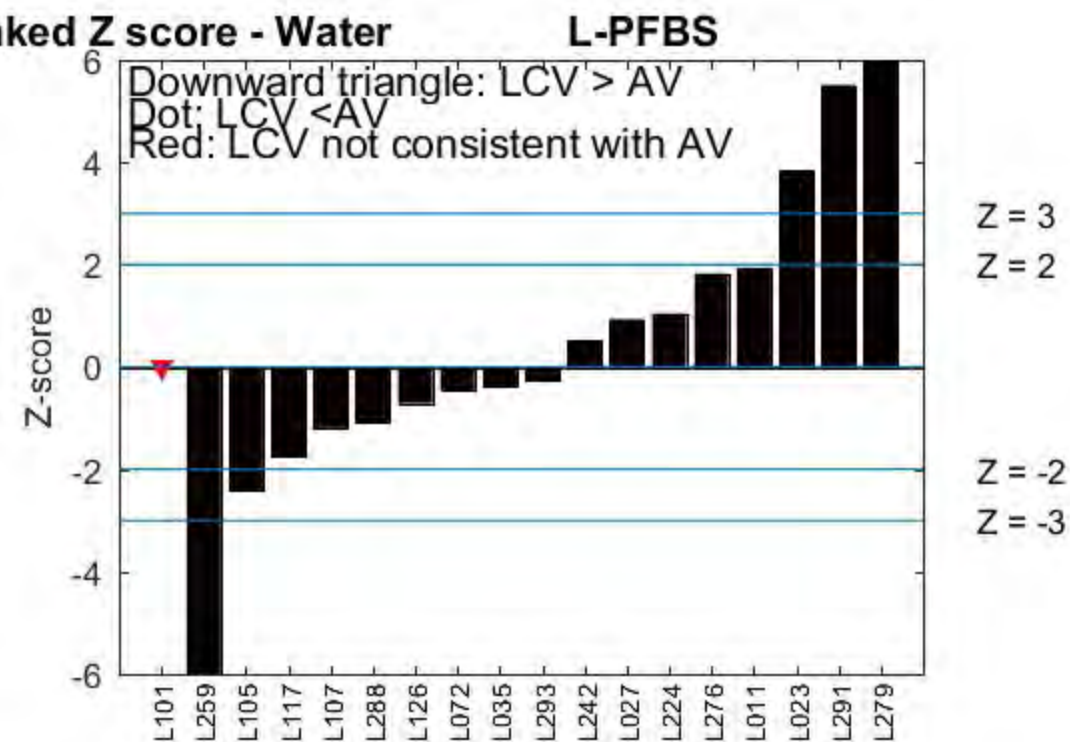
Kilt plot(overlap matrix) Water

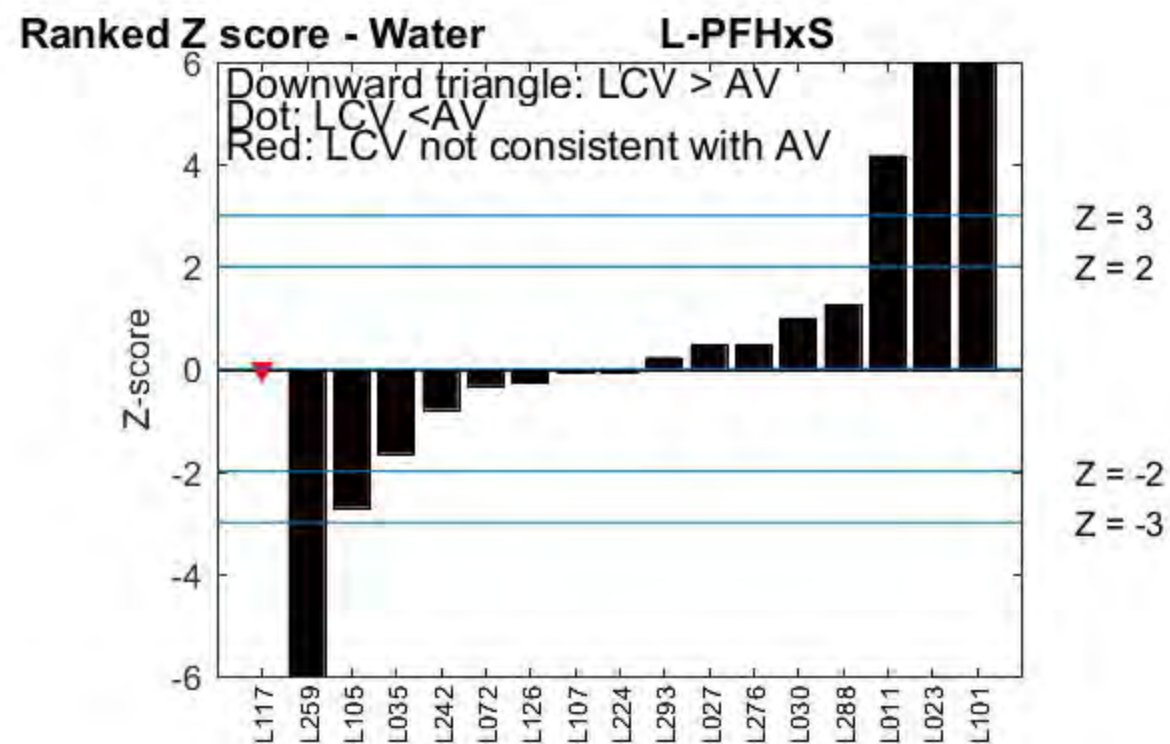
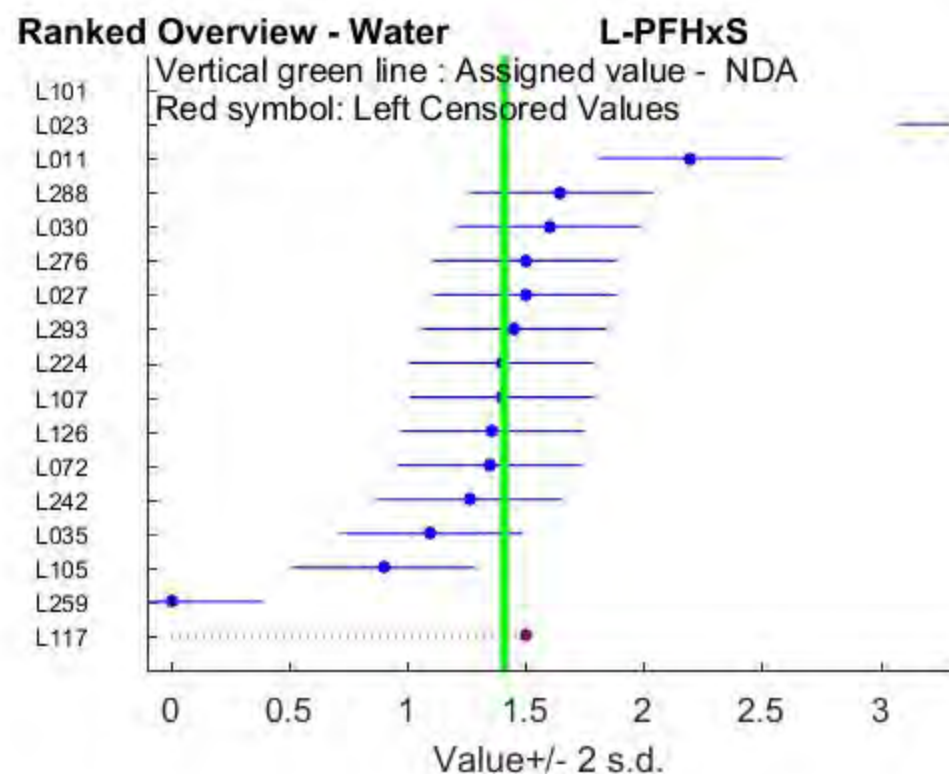
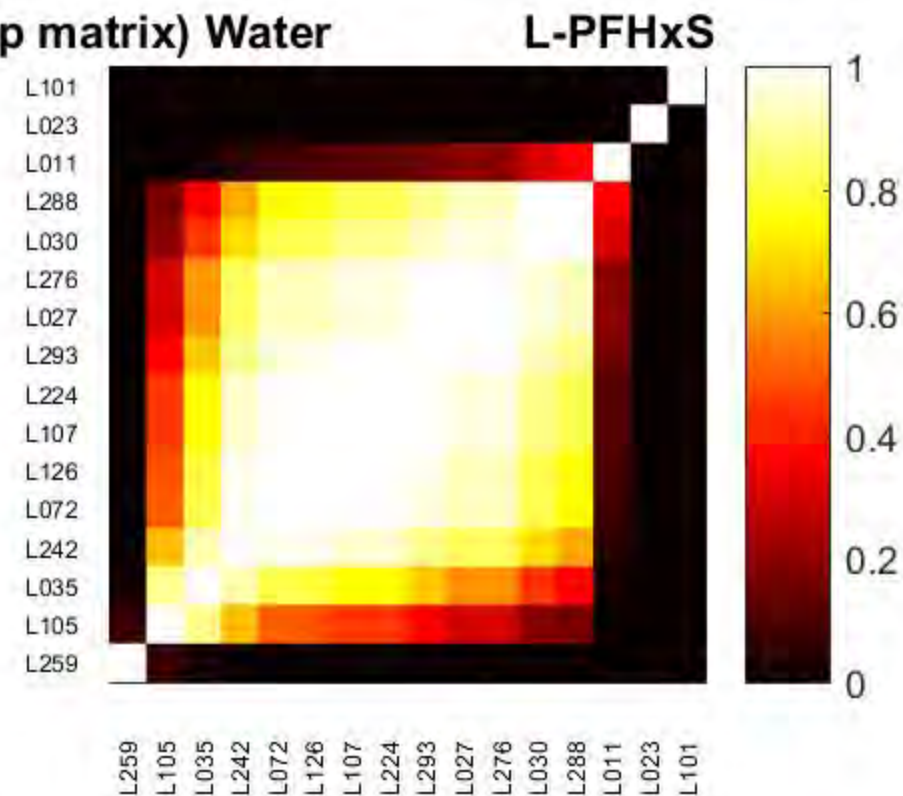
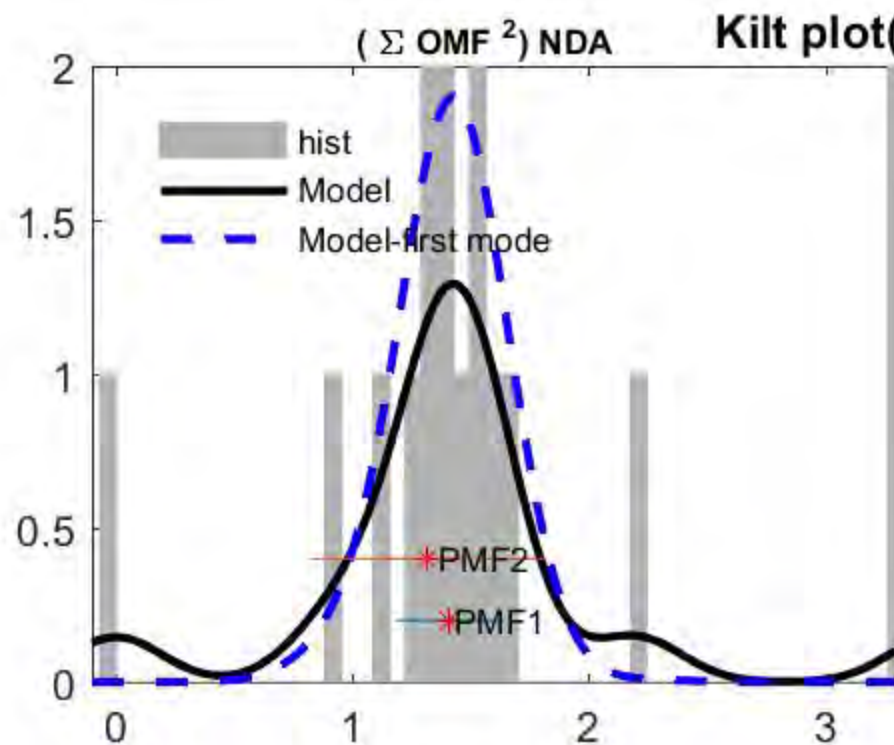


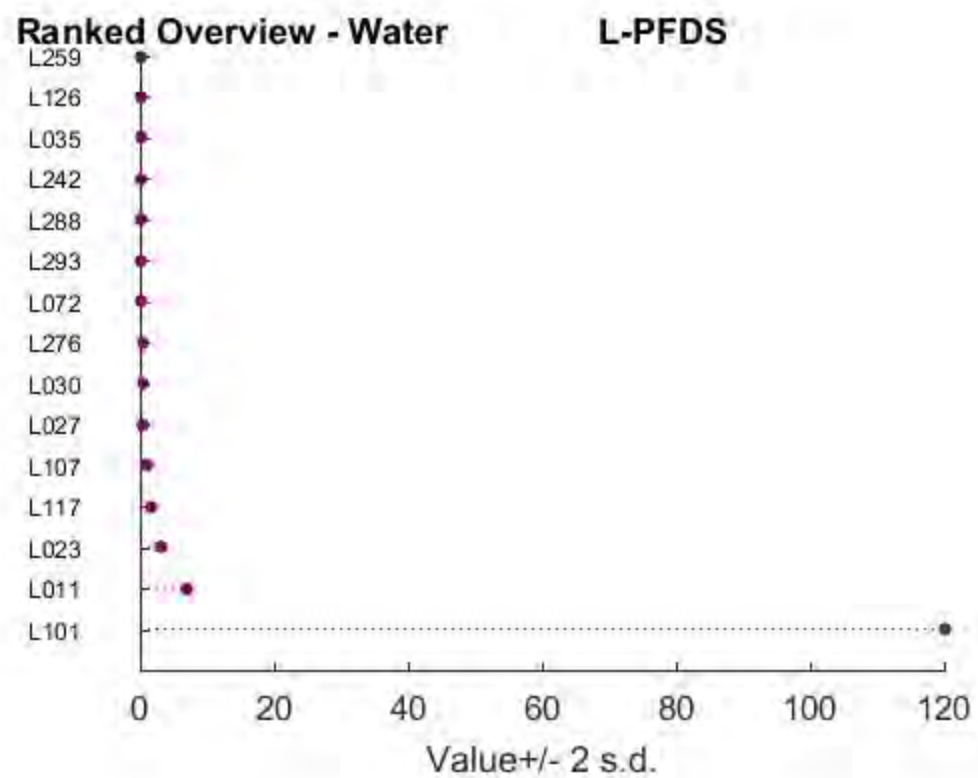
Ranked Overview - Water



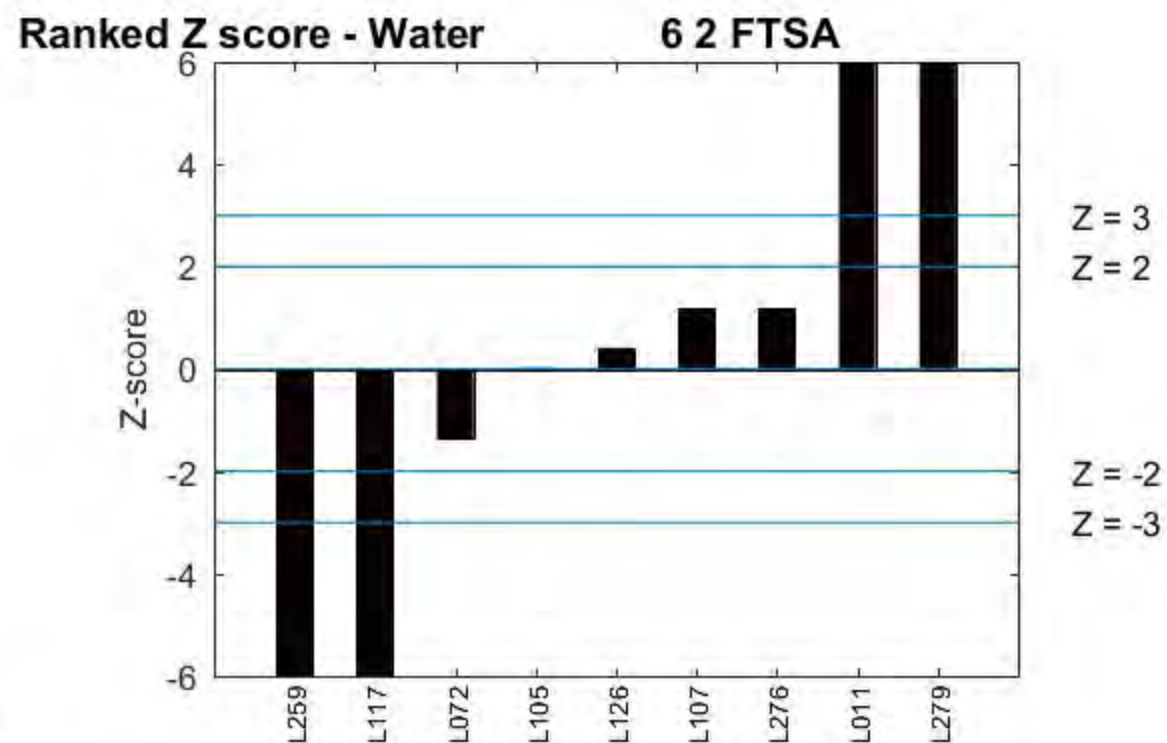
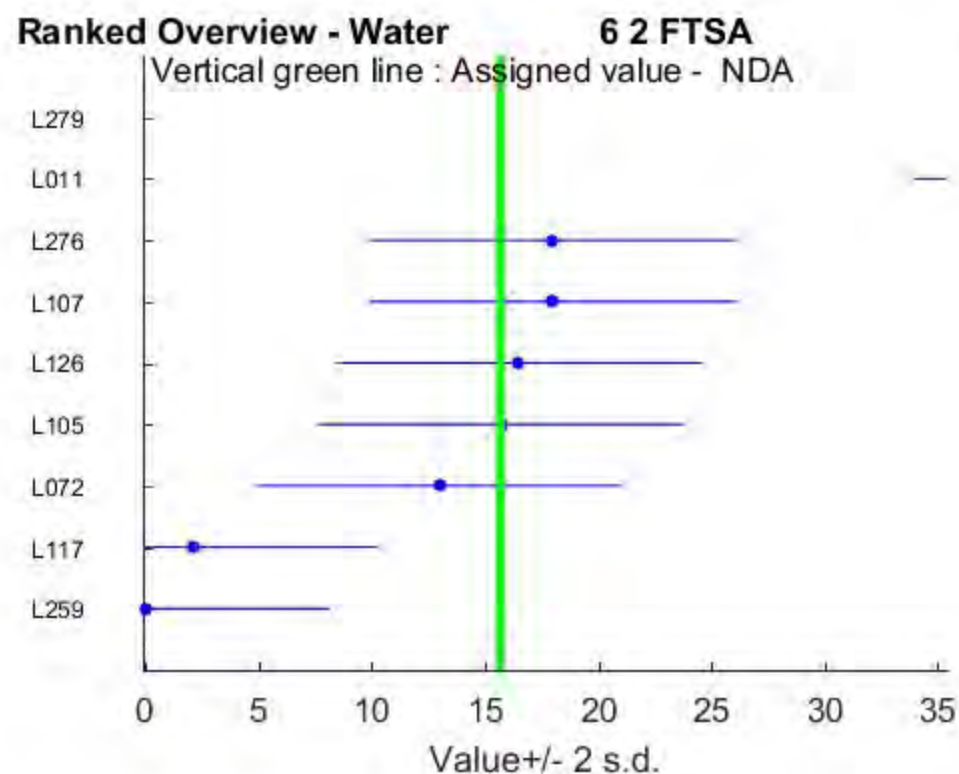
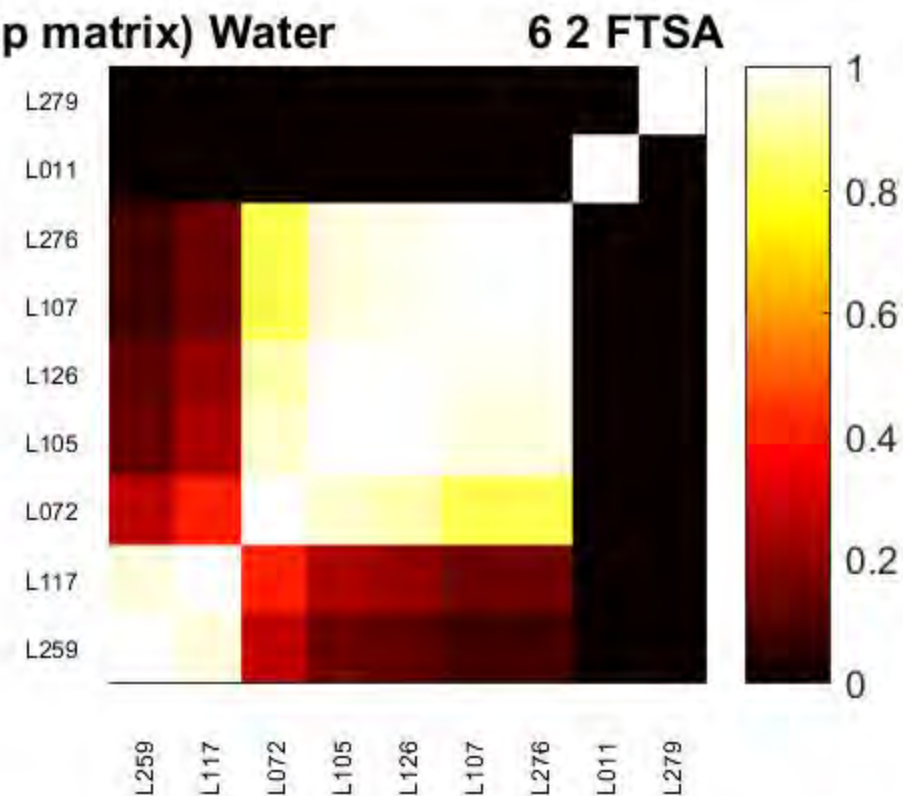
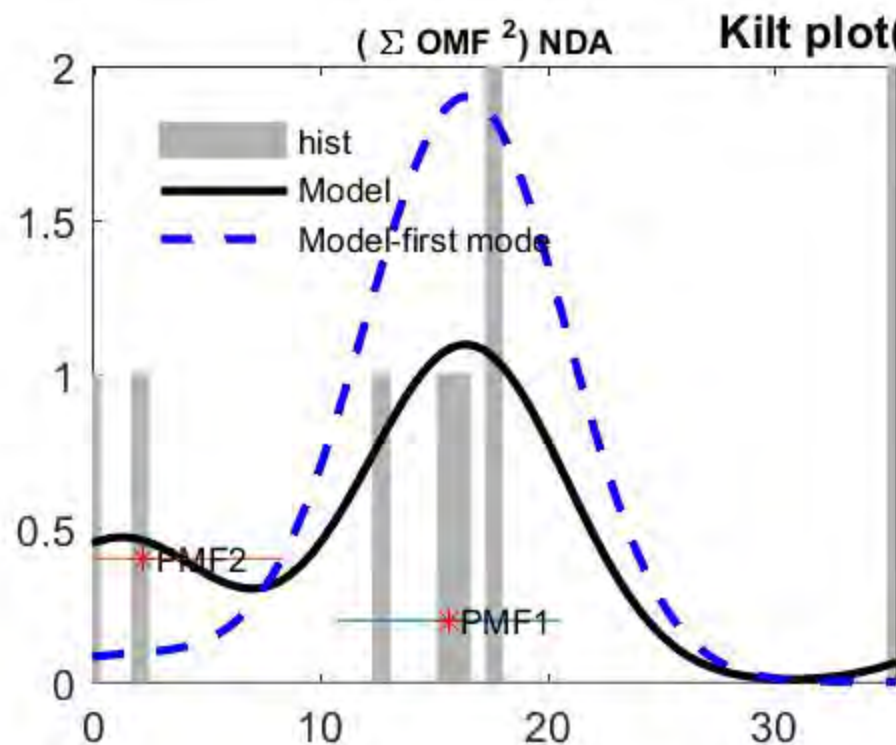
Ranked Z score - Water

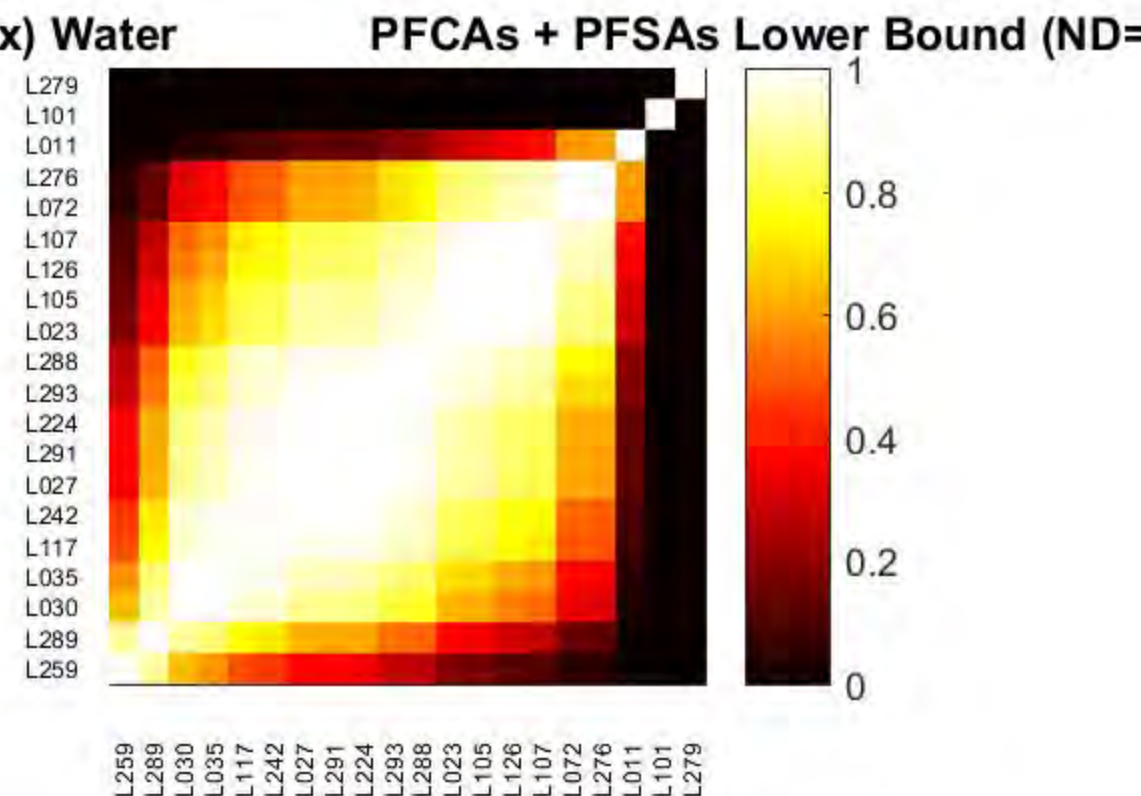
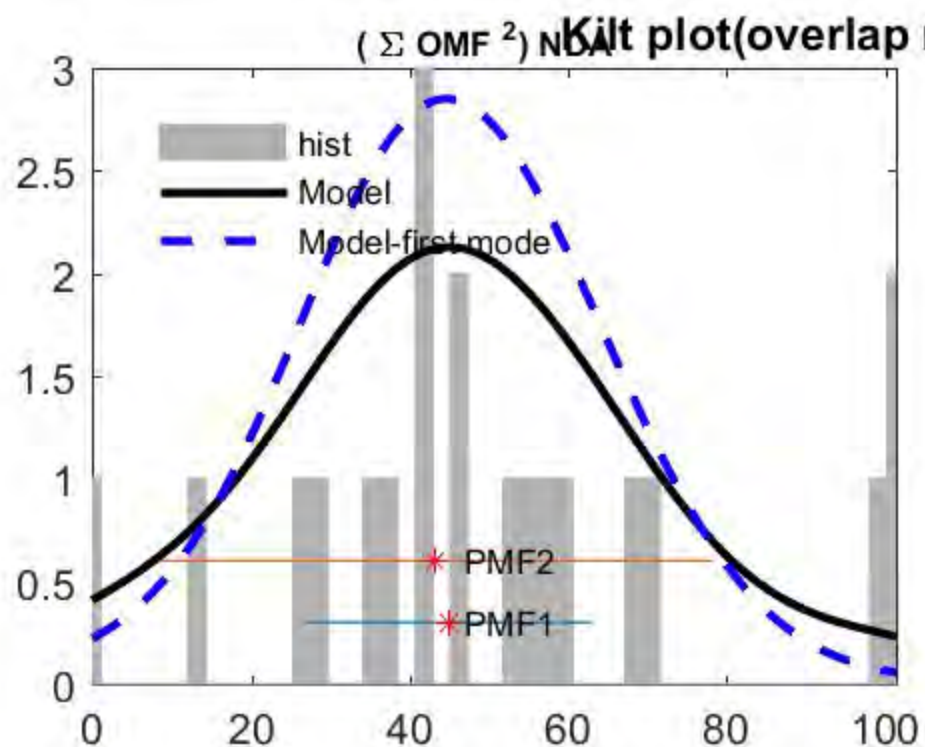
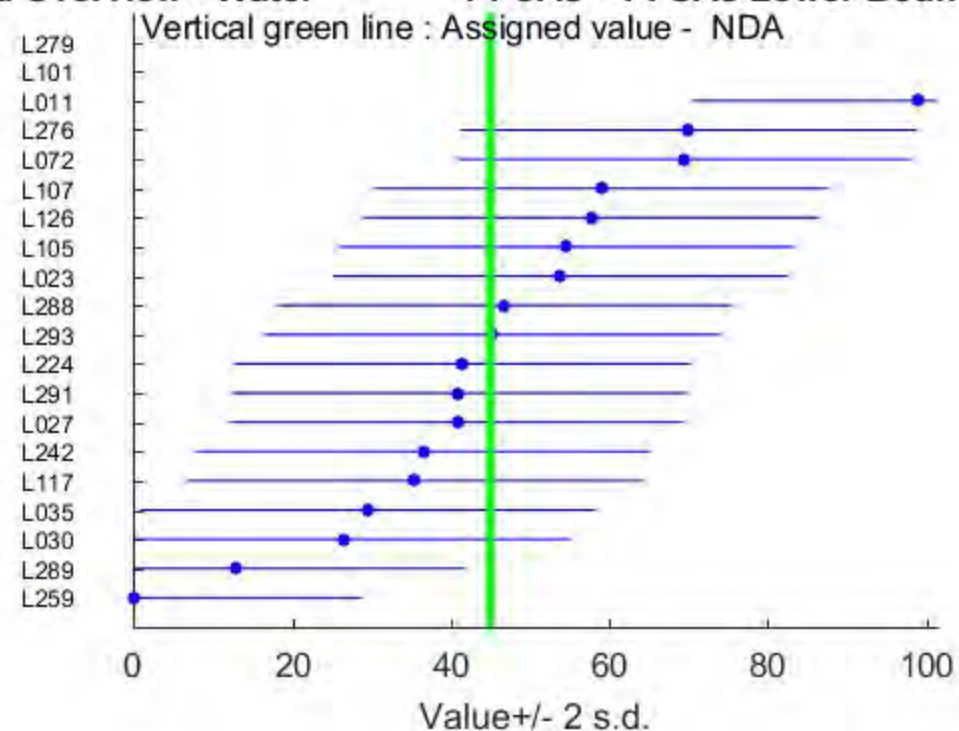
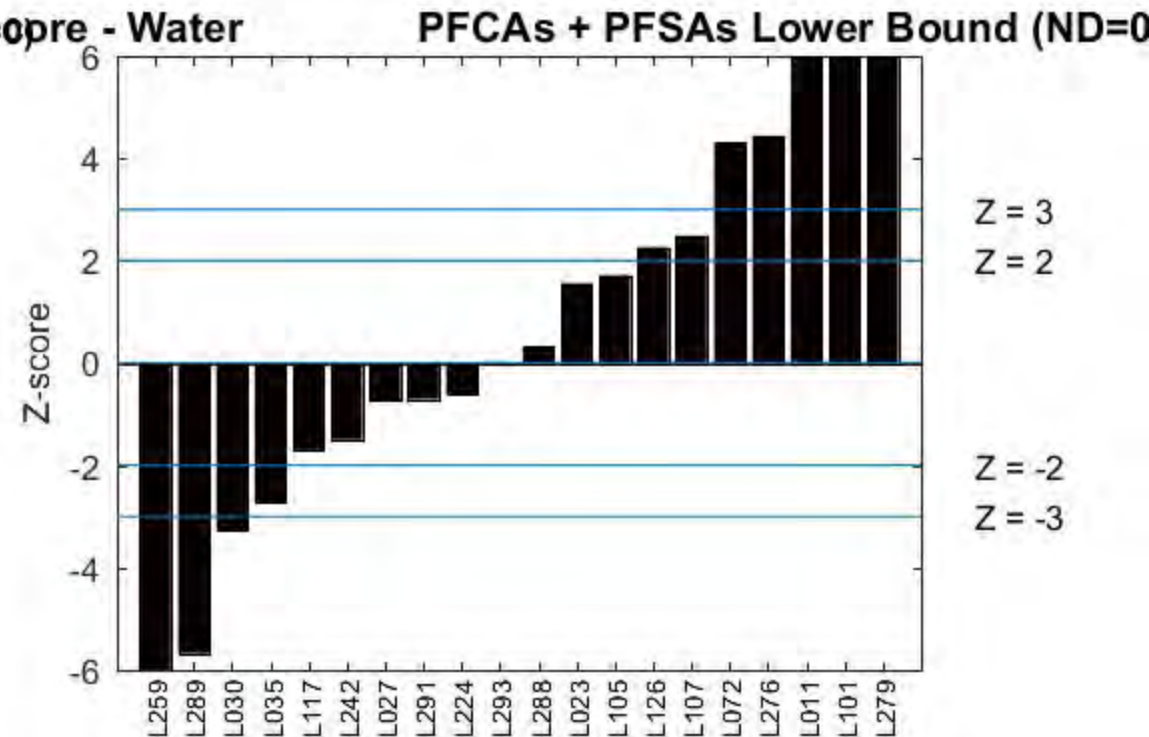


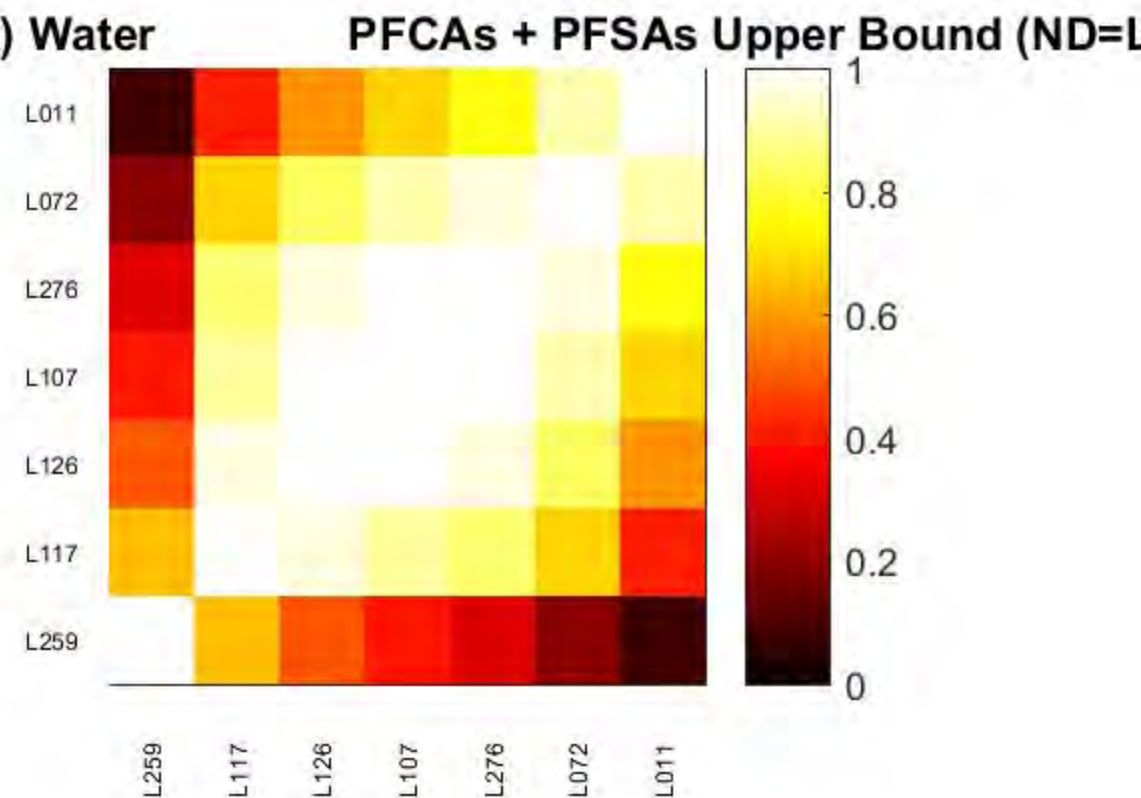
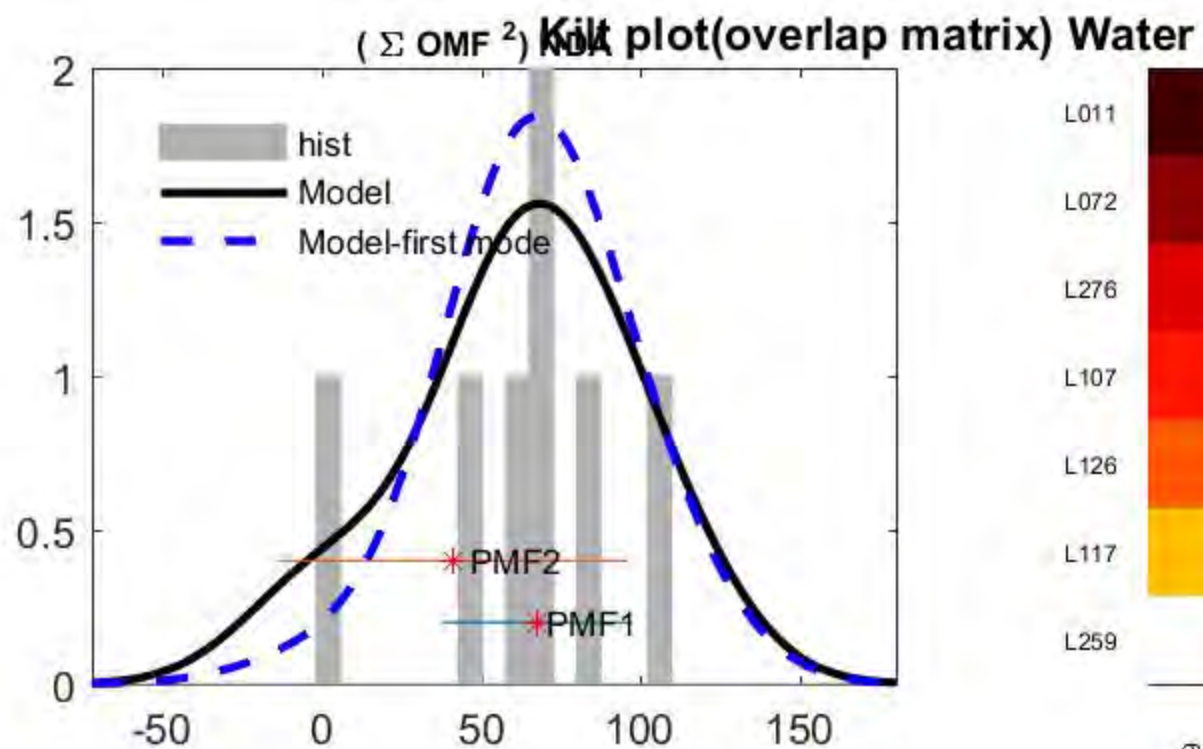




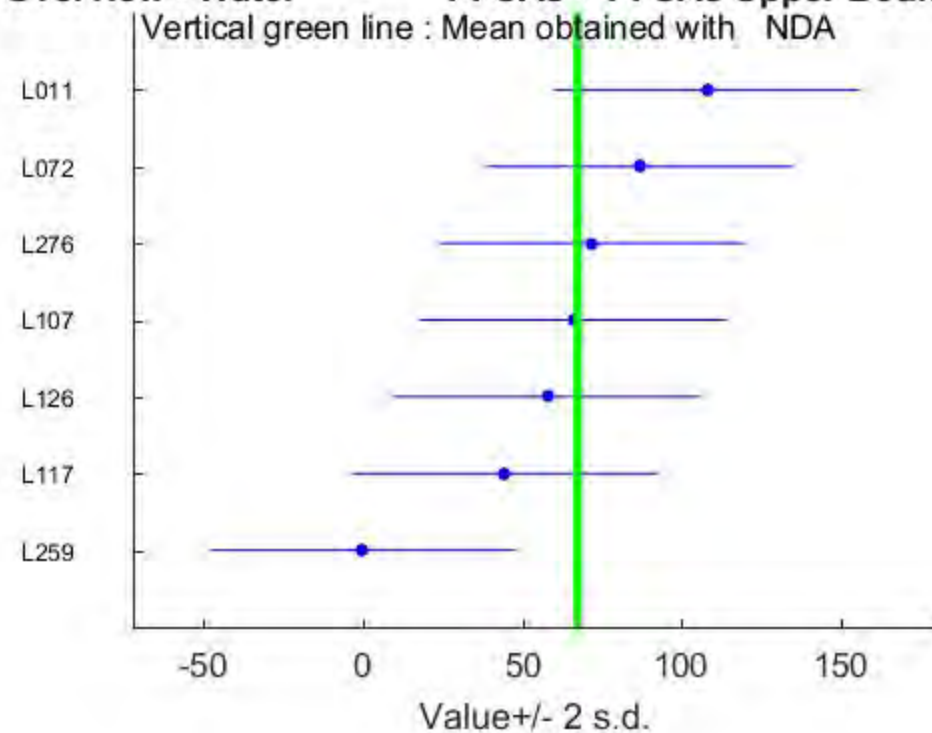
Category 3: Less than 4 numerical data



**Ranked Overview - Water****Ranked Z-score - Water**



Ranked Overview - Water



Category 1: No AV- <25% with $|Z| < 2$
and/or <5 data with $|Z| < 2$