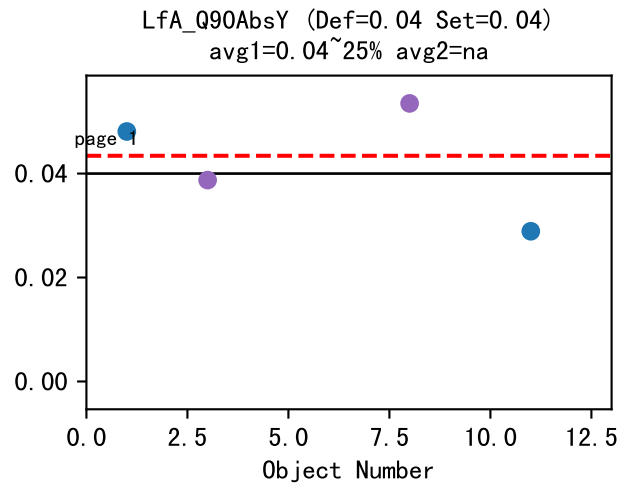
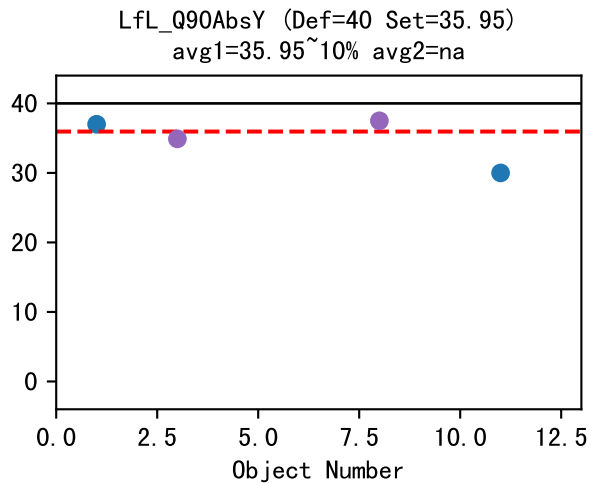
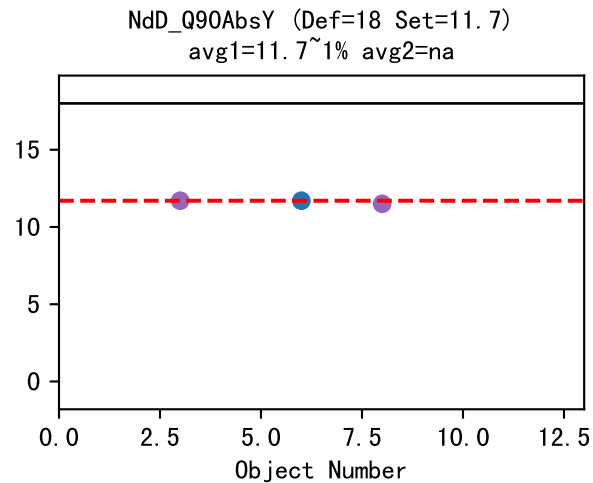
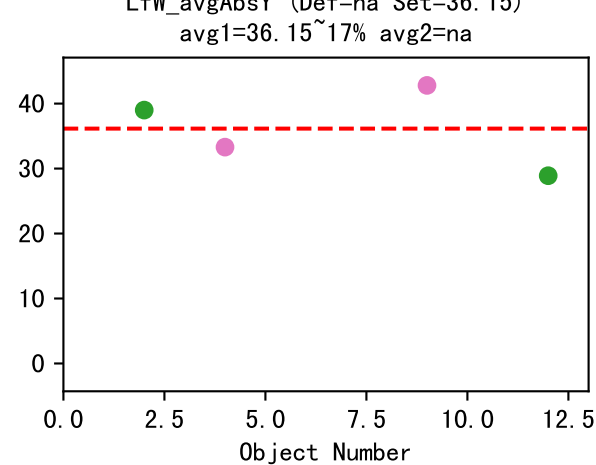
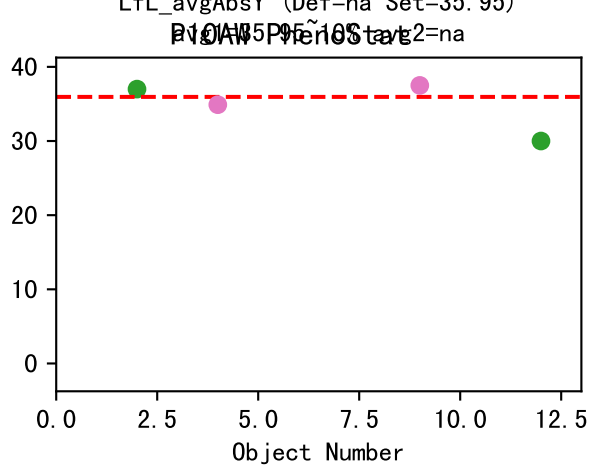
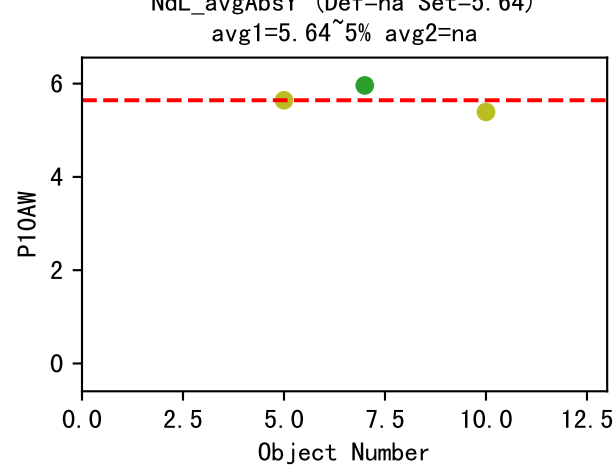


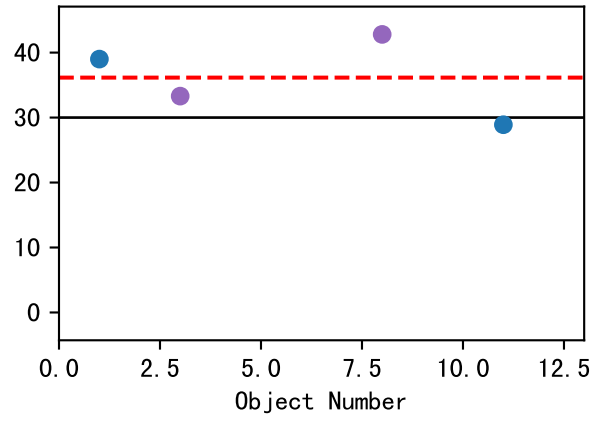
Phenotype Data Analysis Plots  
PhenoData day range = 18 - 46  
Analysis cutoff day = 46  
NC11 P10  
2025-12-04 (Day 47)

avg1=0.00% avg2=na  
P10AW TrimTruss

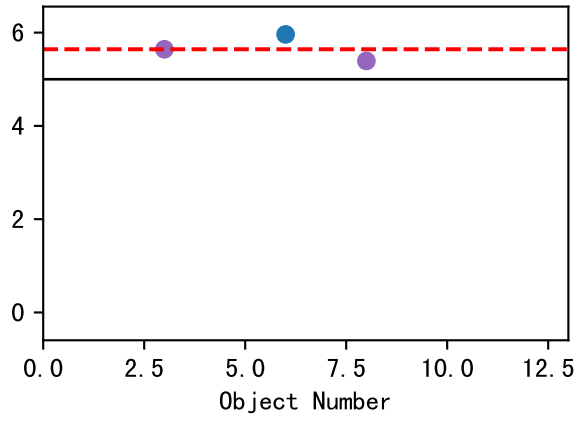




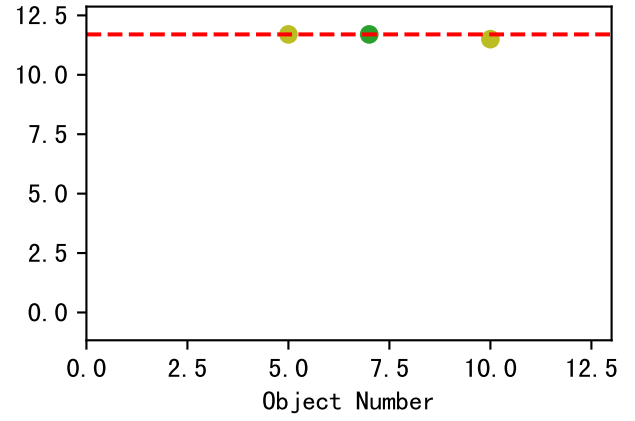
LTW\_Q90AbsY (Def=30 Set=30.15)  
avg1=36.15~17% avg2=na



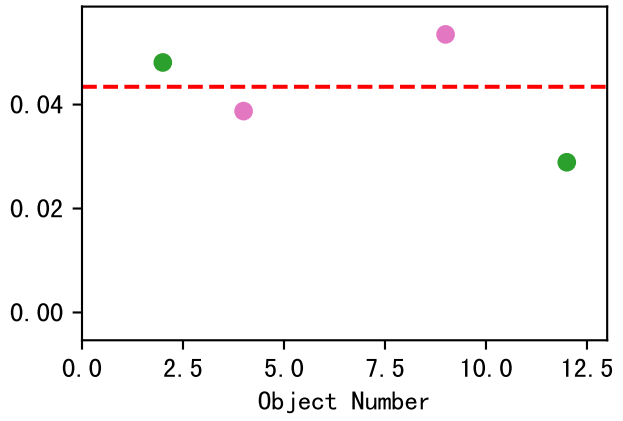
NdL\_Q90AbsY (Def=5 Set=3.64)  
PaOAV5P61~5% avg2=na



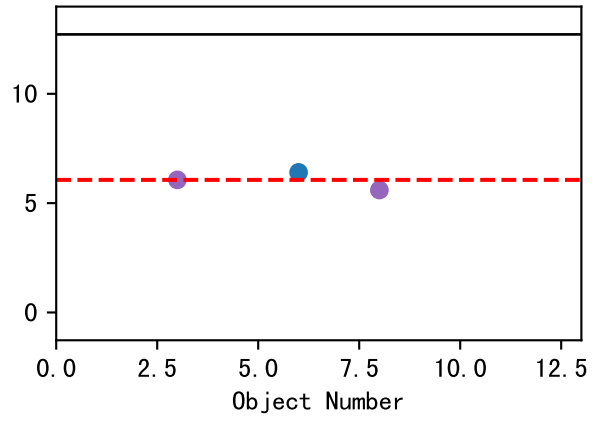
NdD\_avgAbsY (Def=na Set=11.7)  
avg1=11.7~1% avg2=na



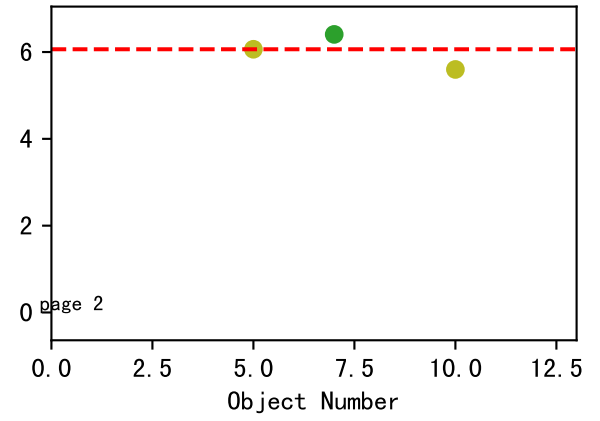
LfA\_avgAbsY (Def=na Set=na)  
avg1=0.04~25% avg2=na



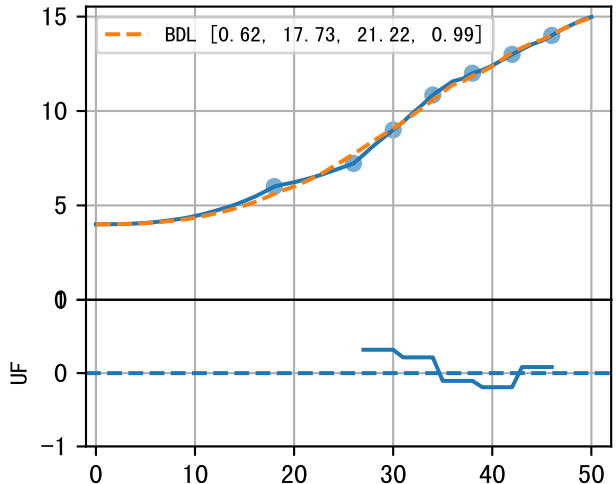
NdV\_Q90AbsY (Def=12.72 Set=12.72)  
avg1=6.06~7% avg2=na



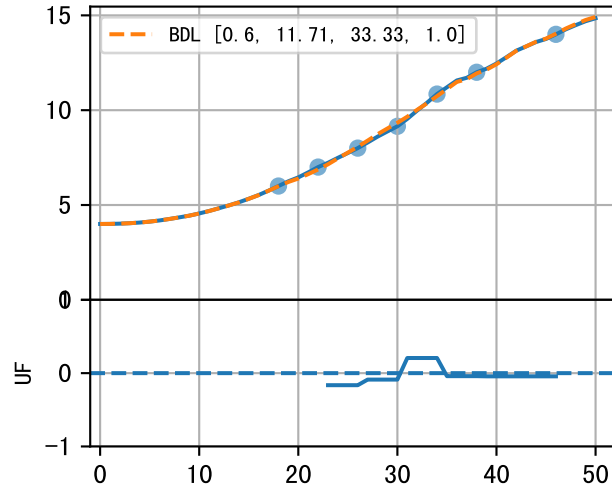
NdV\_avgAbsY (Def=na Set=na)  
avg1=6.06~7% avg2=na



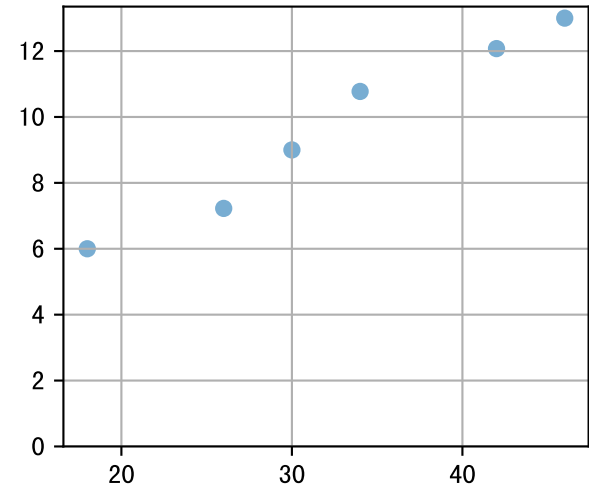
P10AW-004-12 (fit failed)



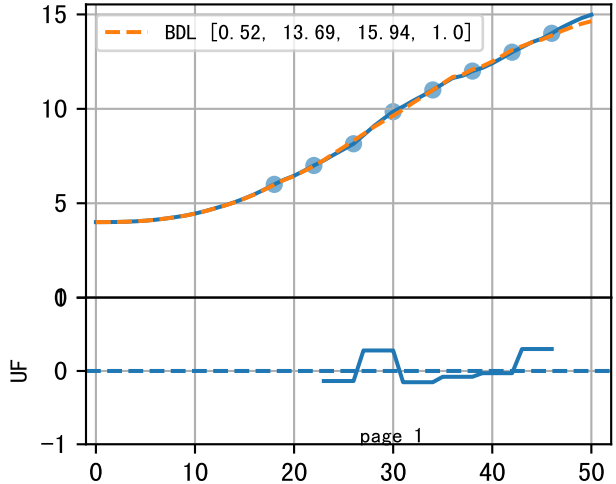
P10AW-010-25 (fit failed)



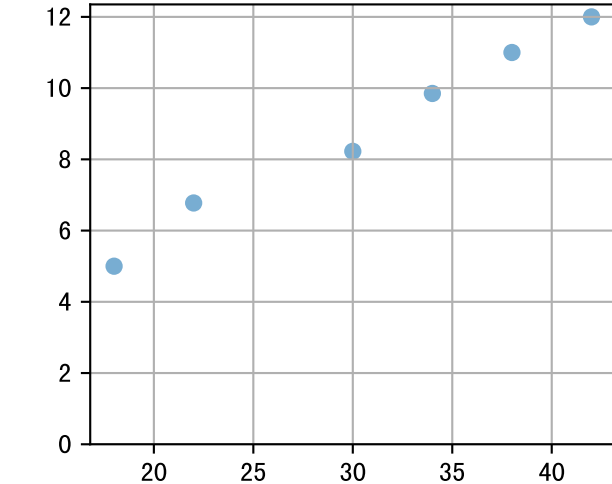
P10AW-017-16 (fit failed)



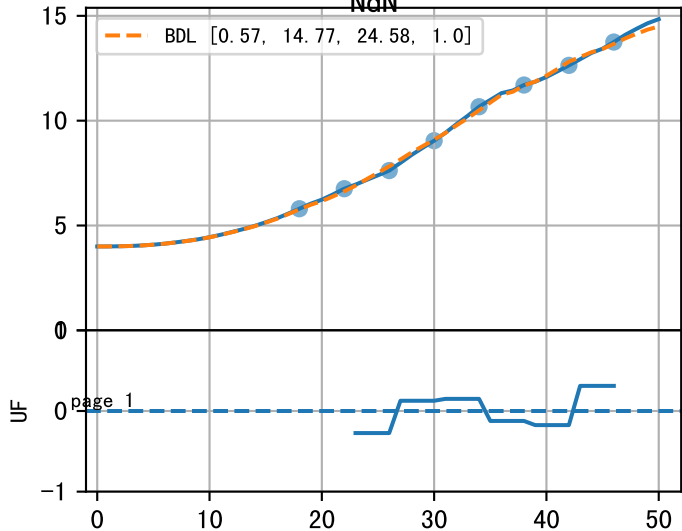
P10AW-025-3 (fit failed)

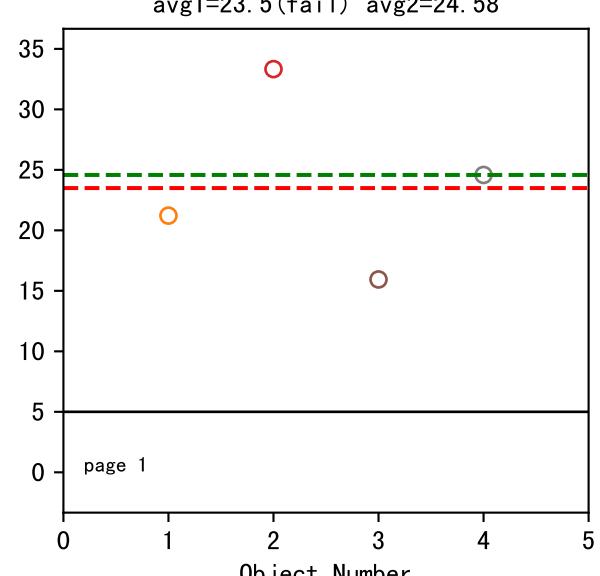
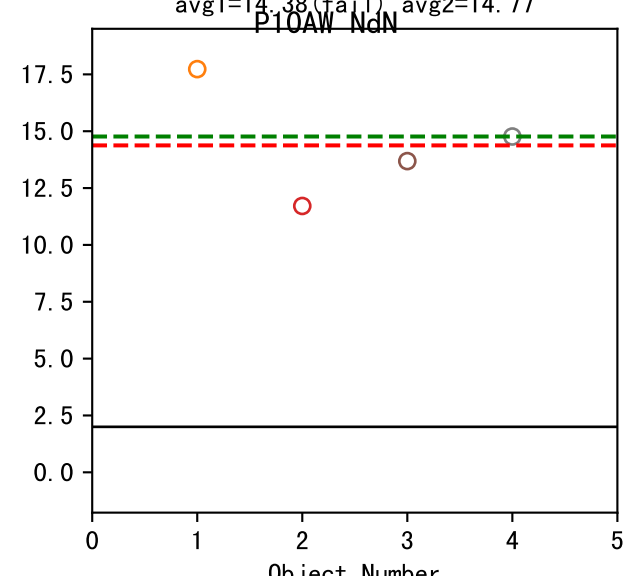
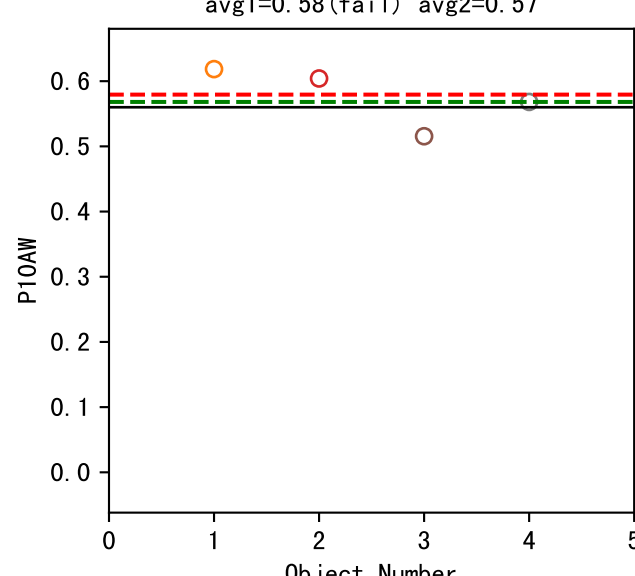


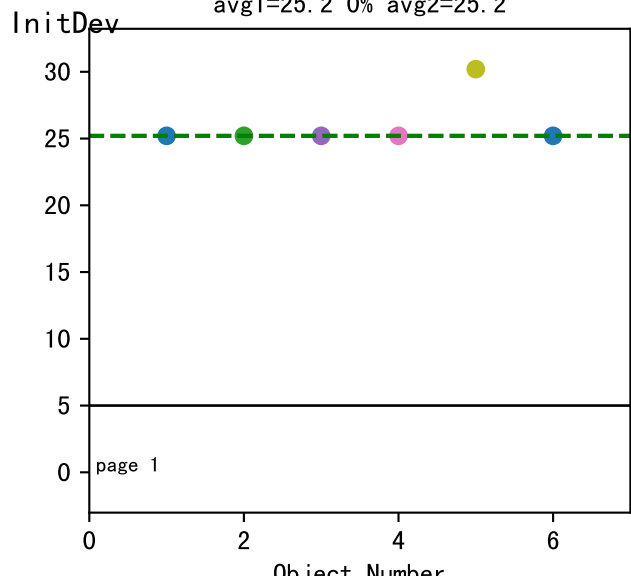
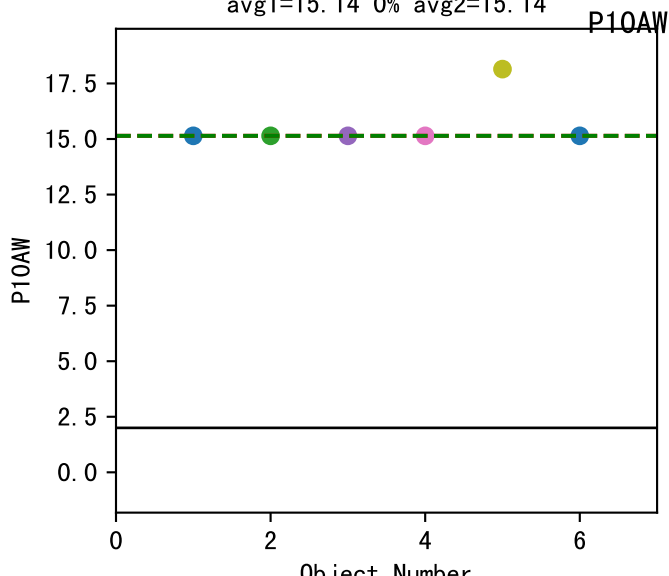
P10AW-032-33 (fit failed)



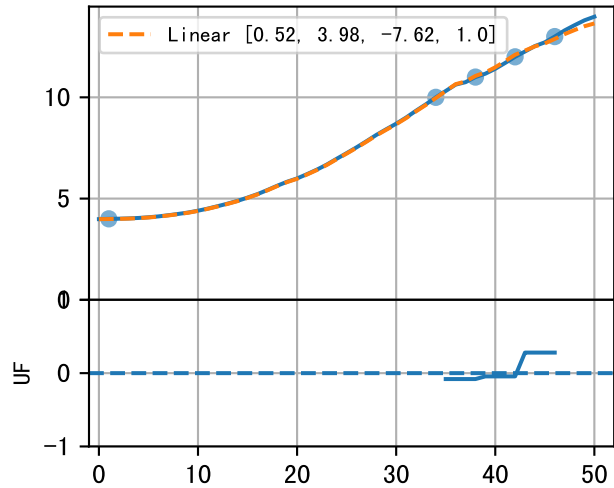
PIOWavg (fit failed)  
NdN



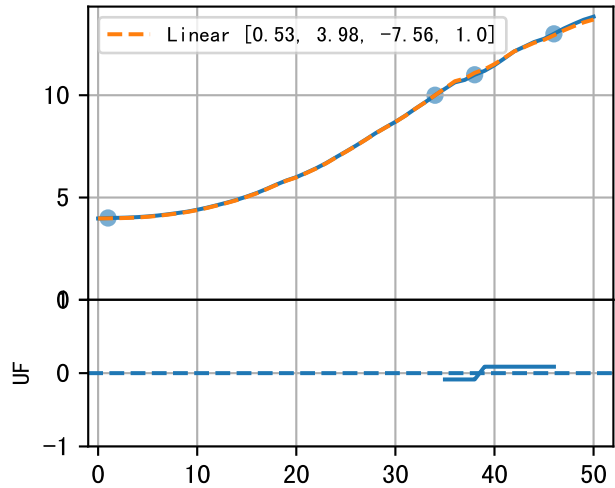




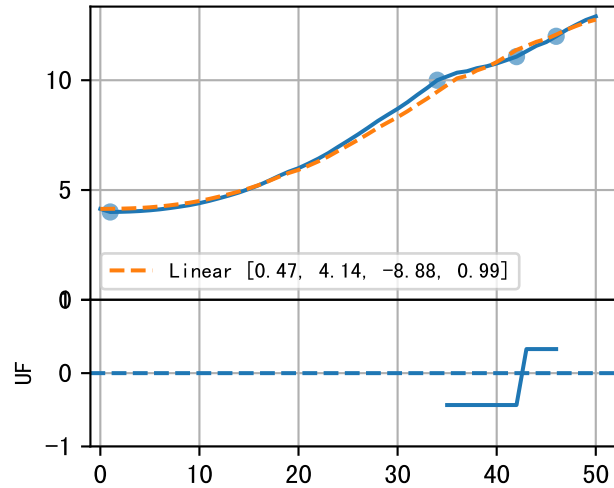
P10AW-004-12



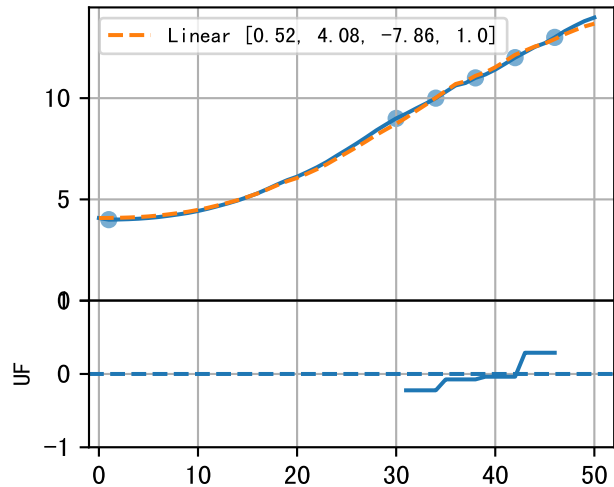
P10AW-010-25



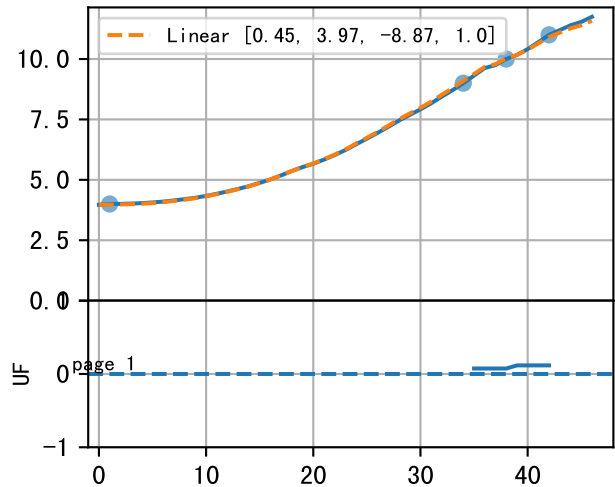
P10AW-017-16



P10AW-025-3

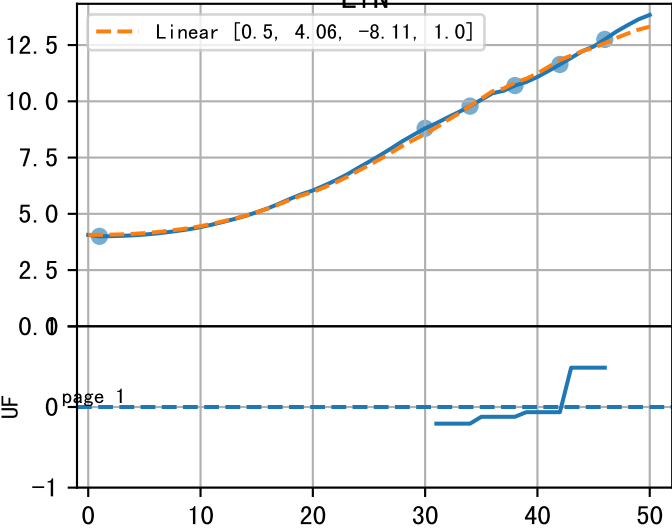


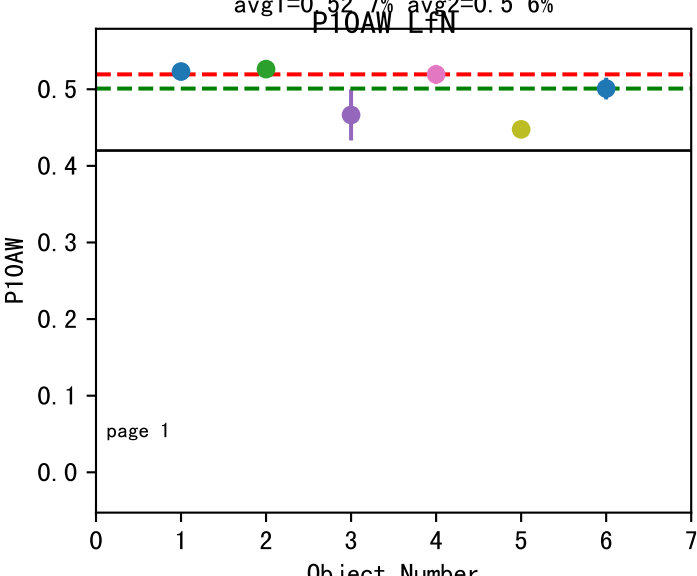
P10AW-032-33



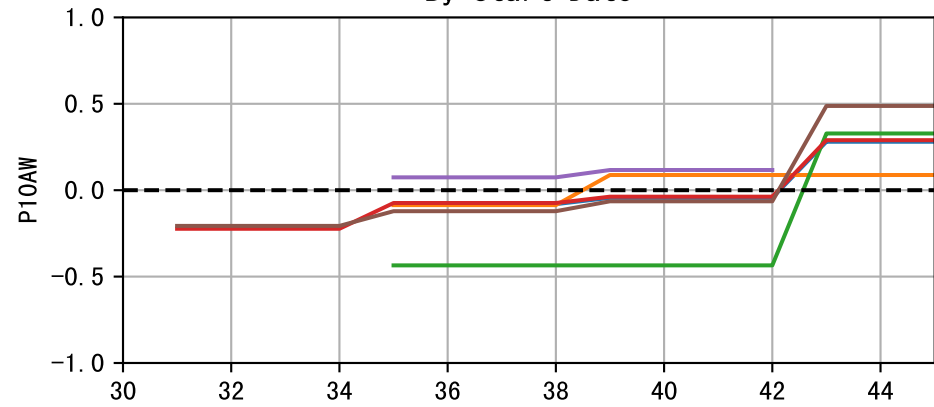
PTUavg  
LfN

Linear [0.5, 4.06, -8.11, 1.0]

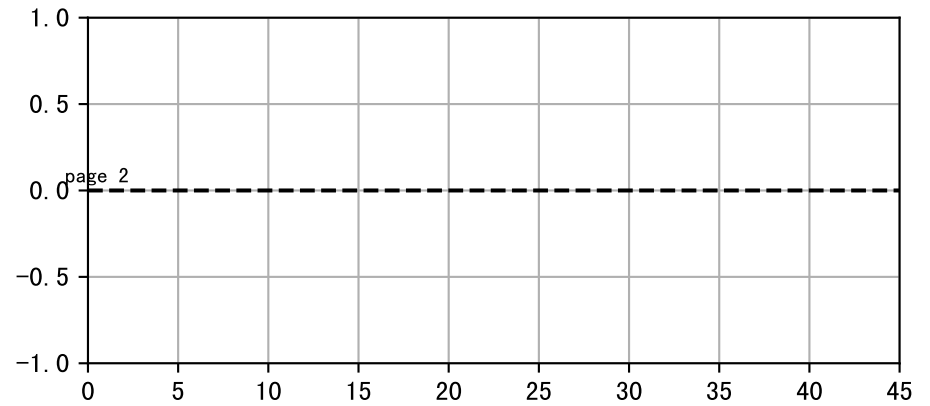
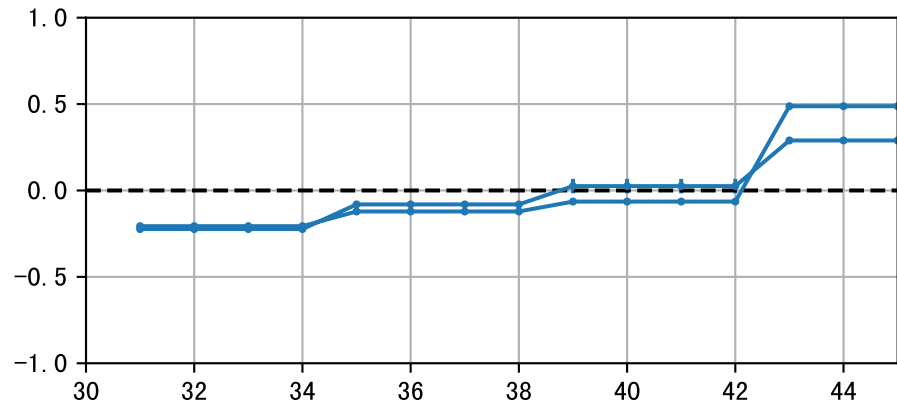
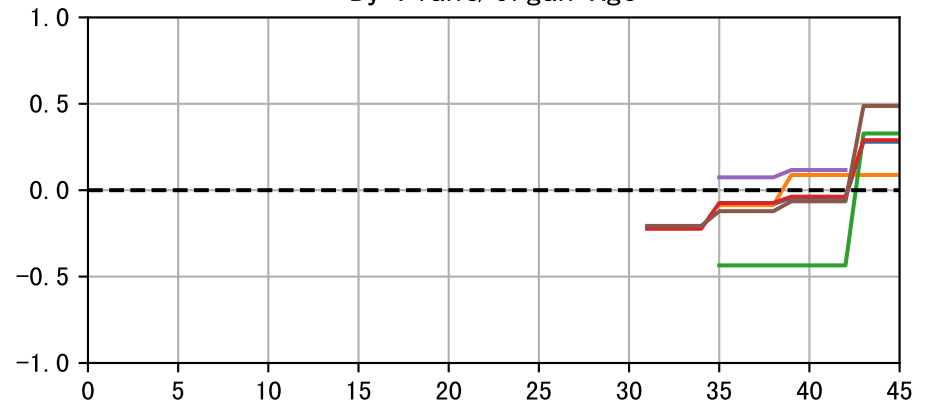




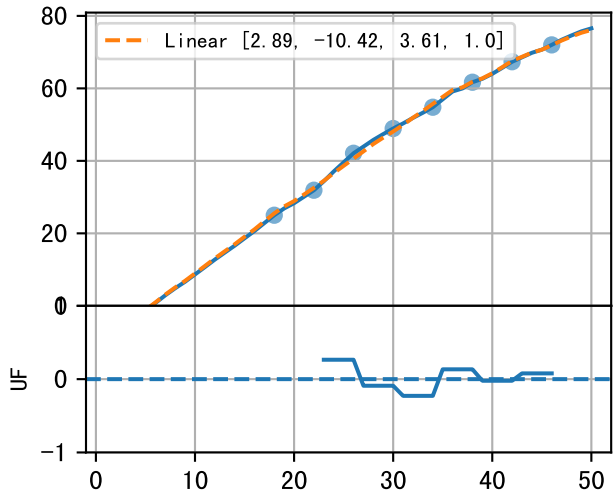
By Start Date



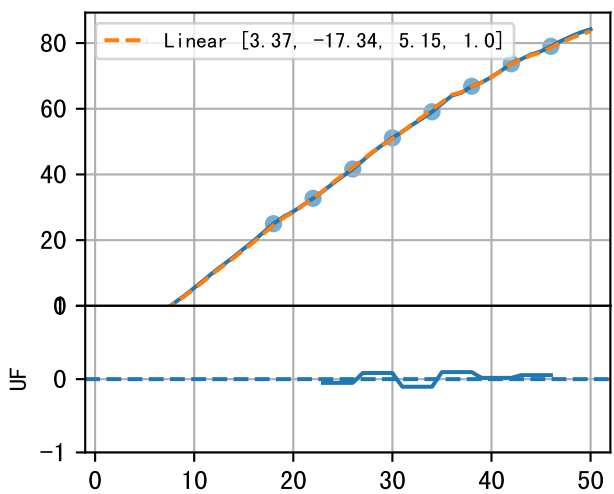
By Plant/Organ Age



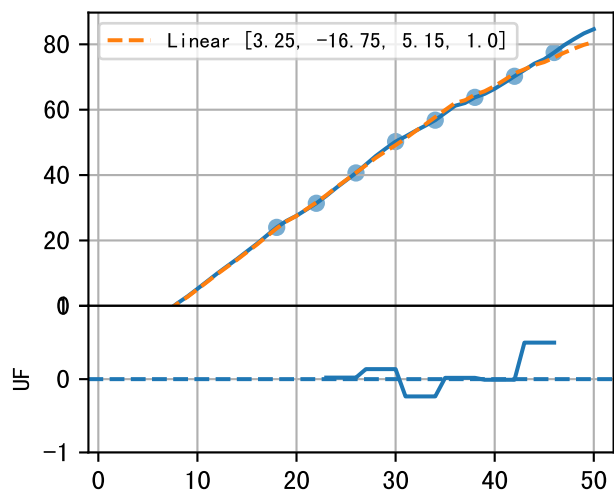
P10AW-004-12



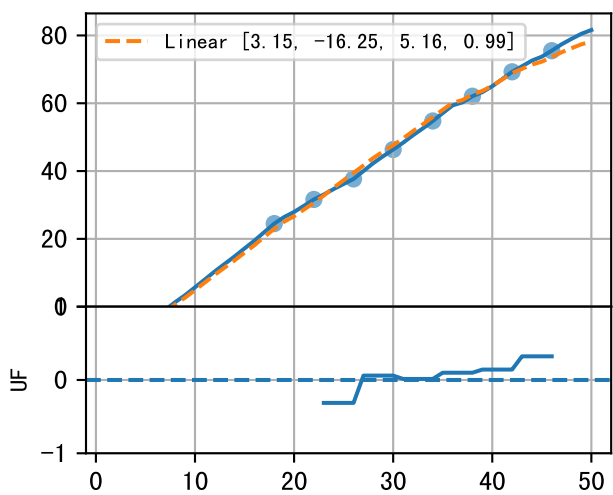
P10AW-010-25



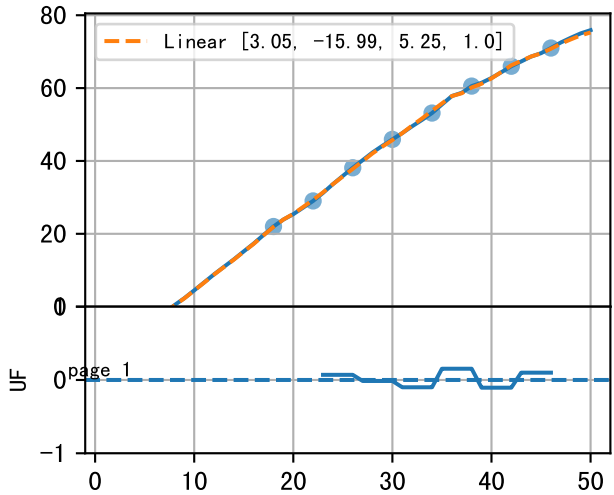
P10AW-017-16

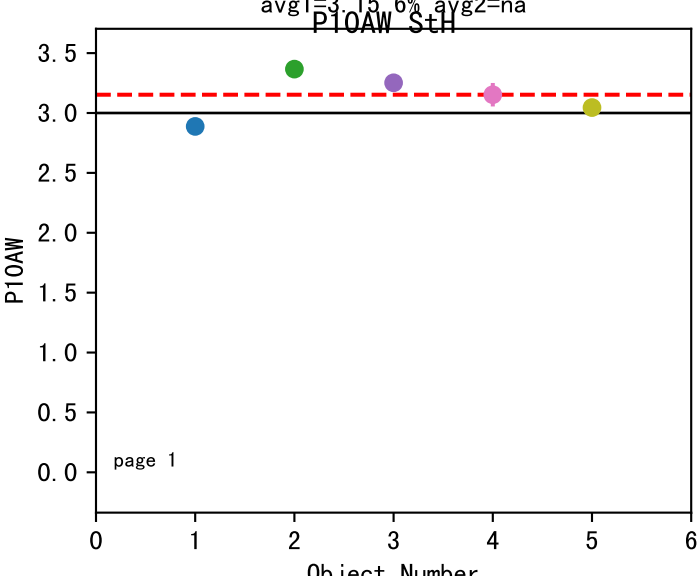


P10AW-025-3

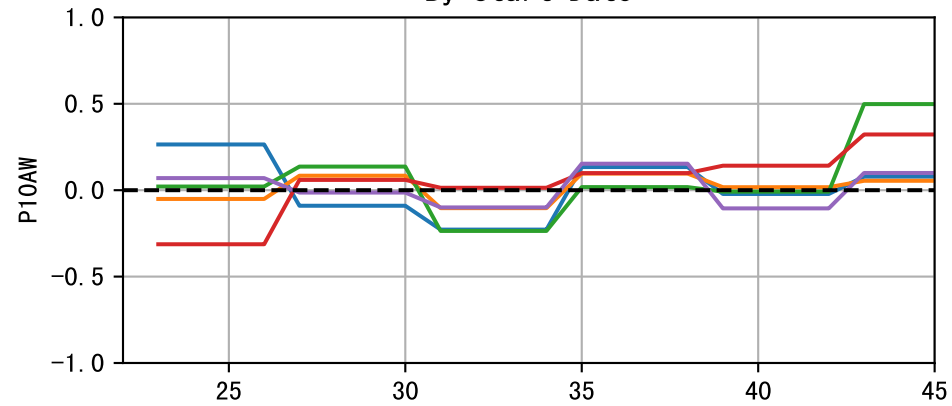


P10AW-032-33

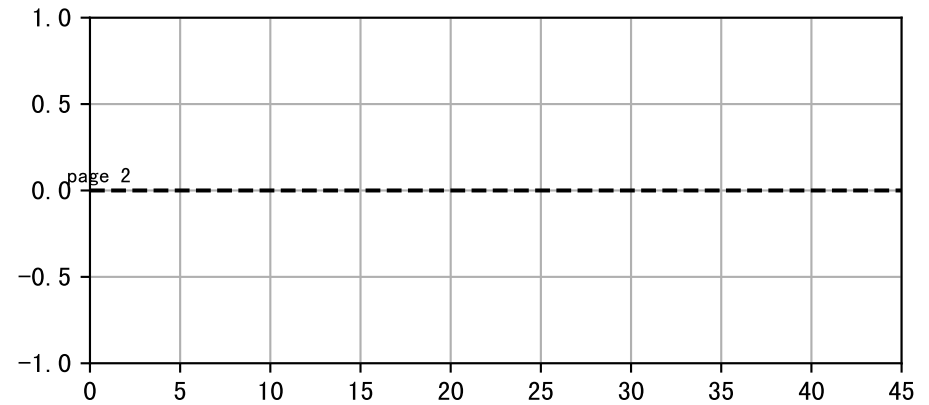
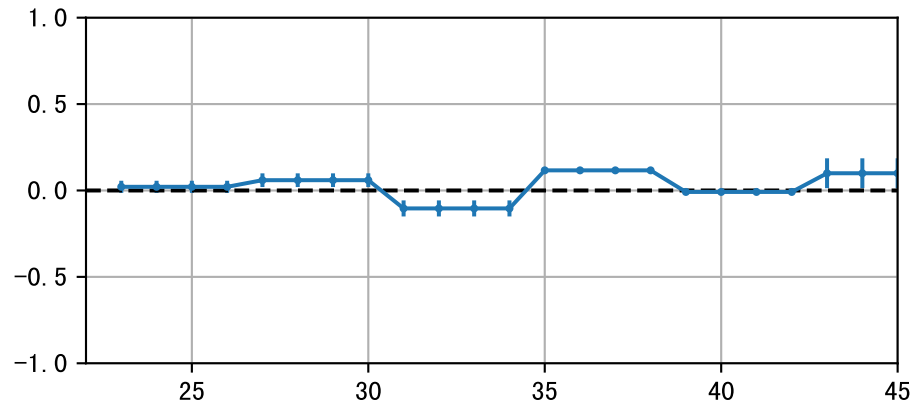
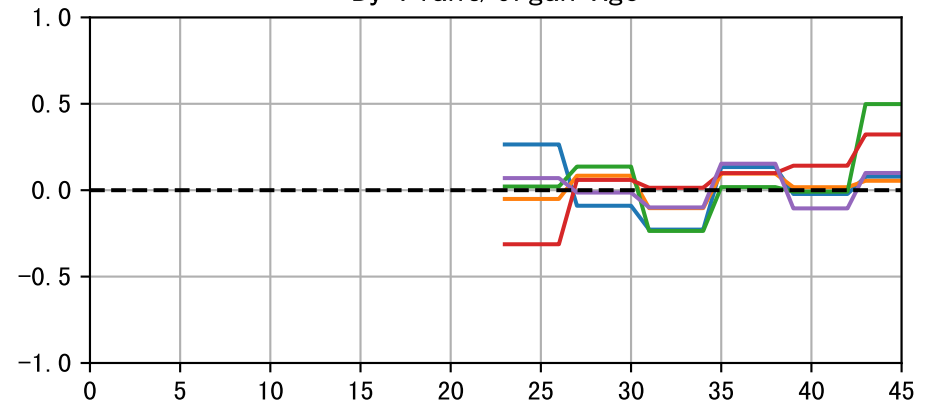




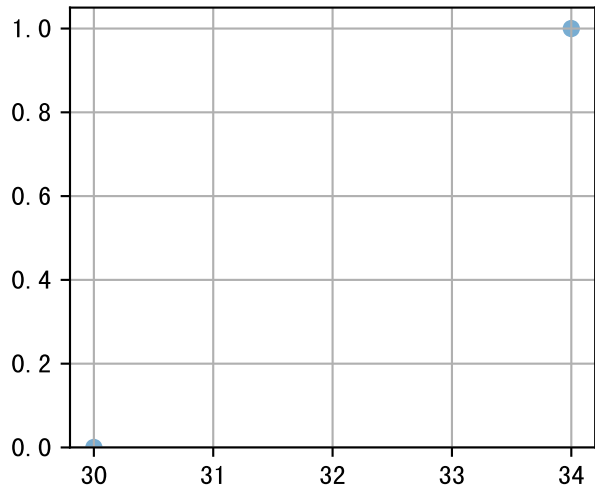
By Start Date



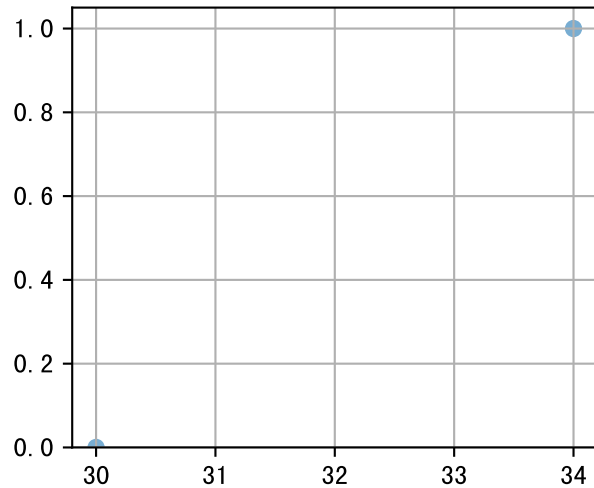
By Plant/Organ Age



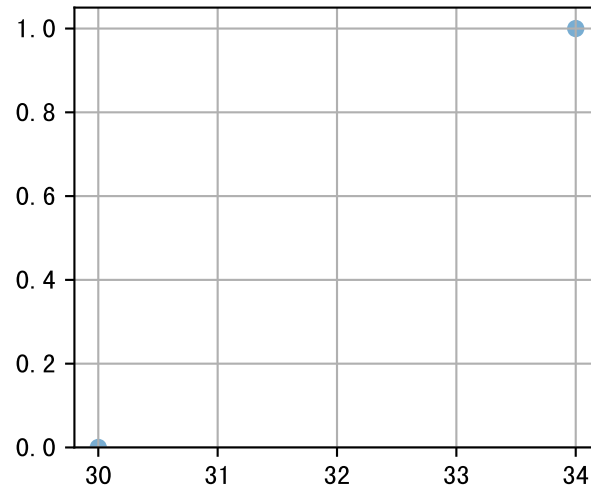
P10AW-004-12 (fit failed)



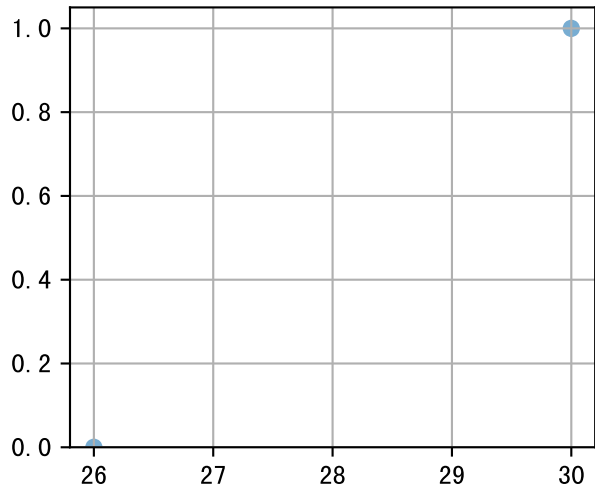
P10AW-010-25 (fit failed)



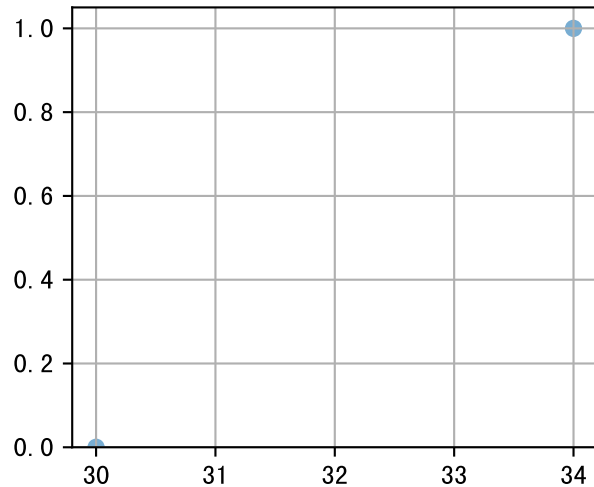
P10AW-017-16 (fit failed)



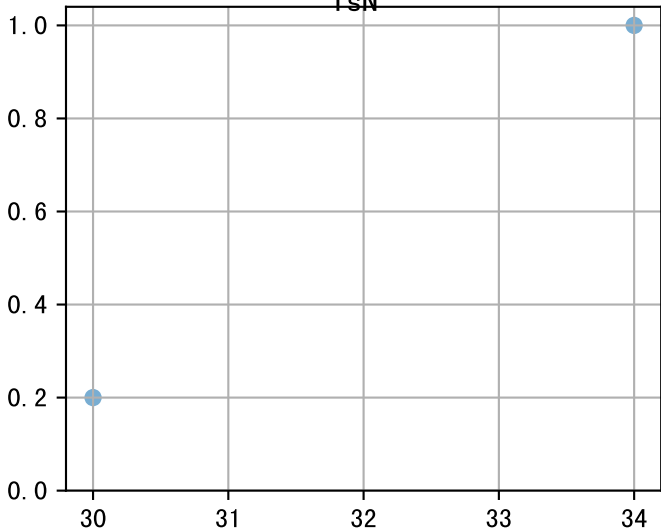
P10AW-025-3 (fit failed)



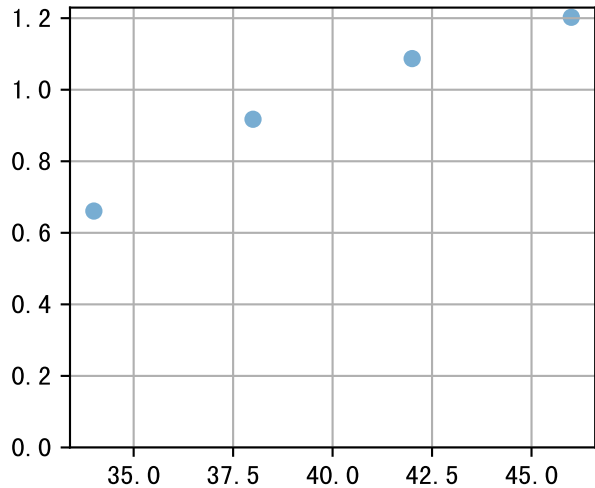
P10AW-032-33 (fit failed)



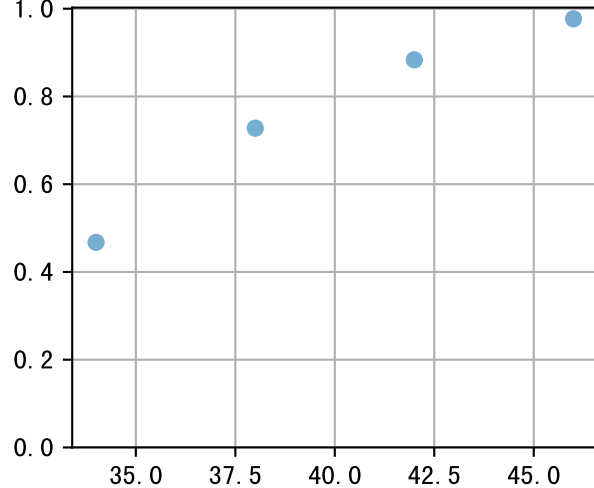
PIOWavg (fit failed)  
TSN



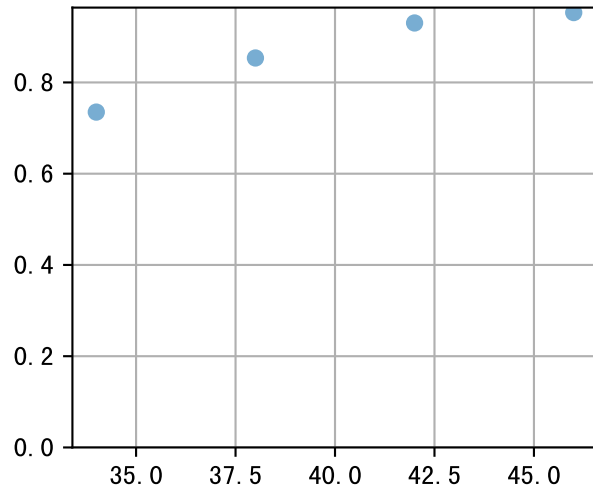
P10AW-004-12L7 (fit failed)



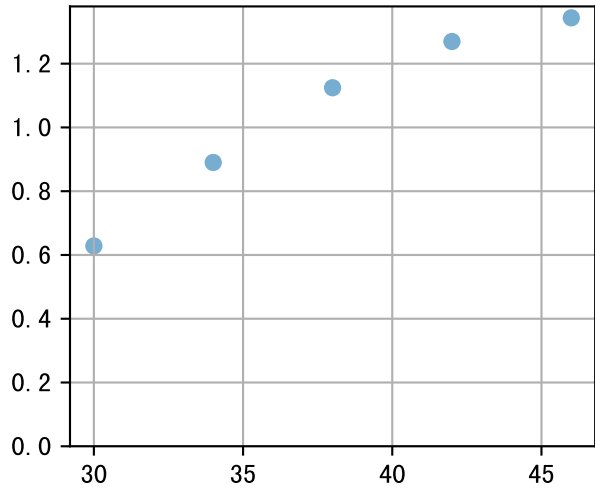
P10AW-010-25A7 (fit failed)



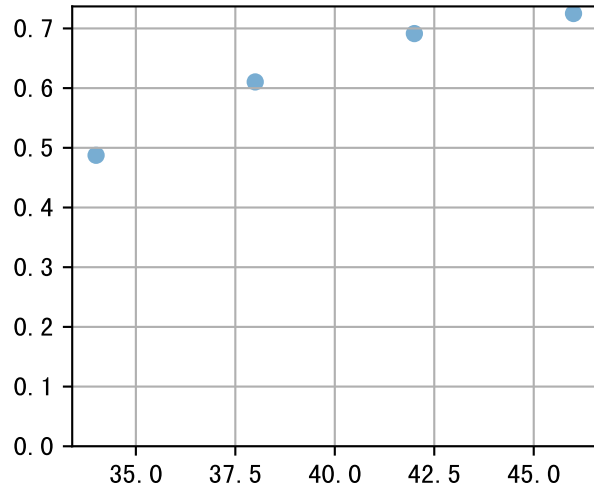
P10AW-017-16L6 (fit failed)

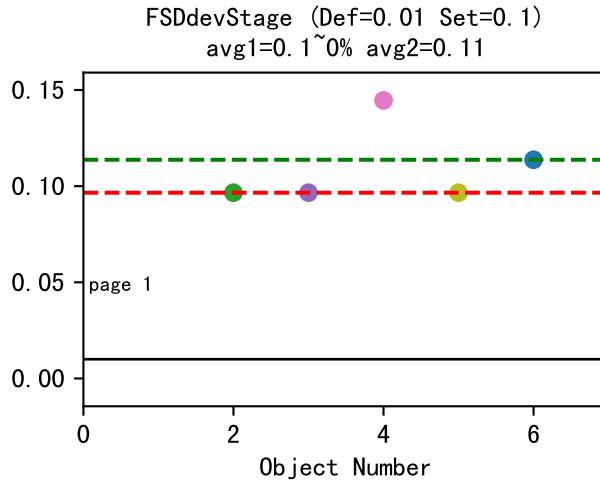
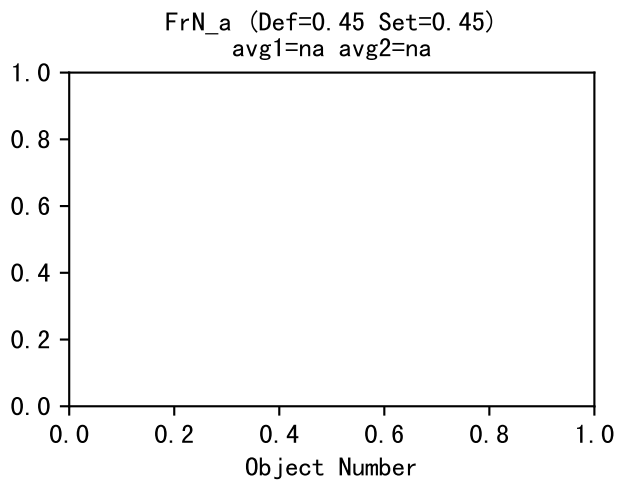
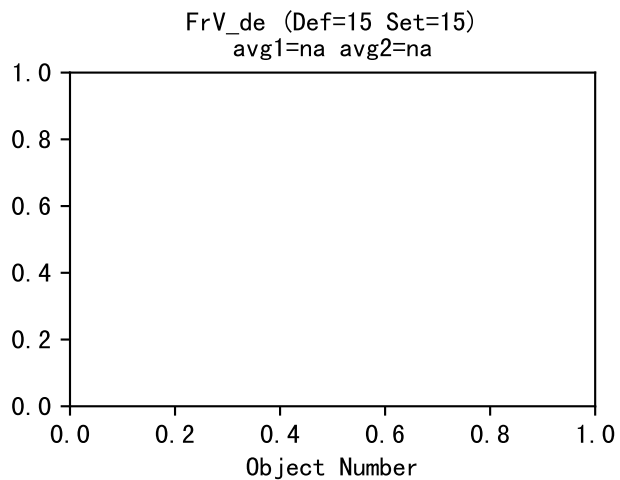
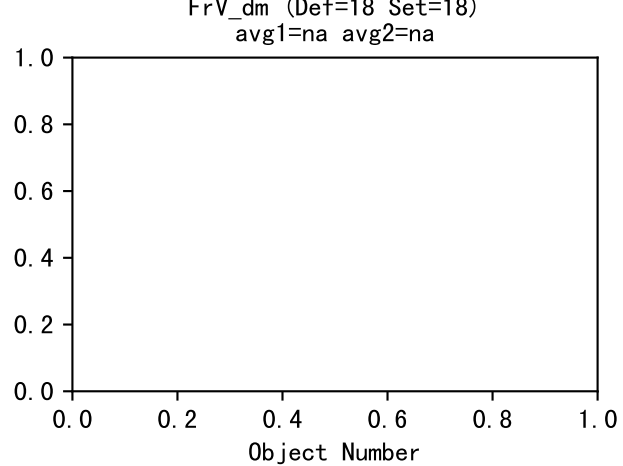
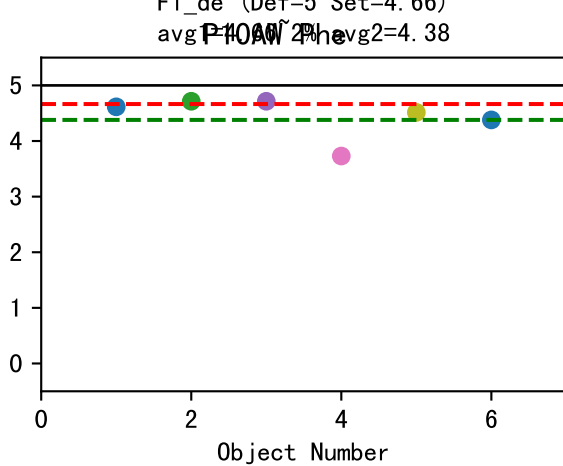
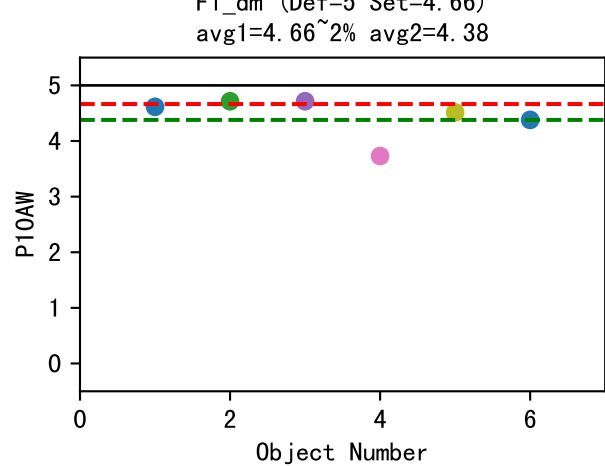


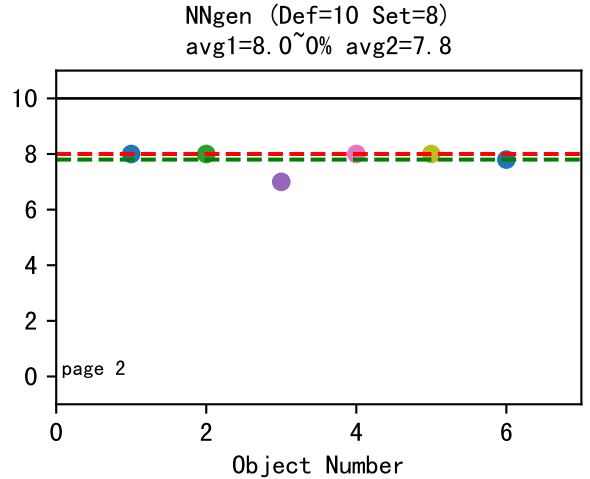
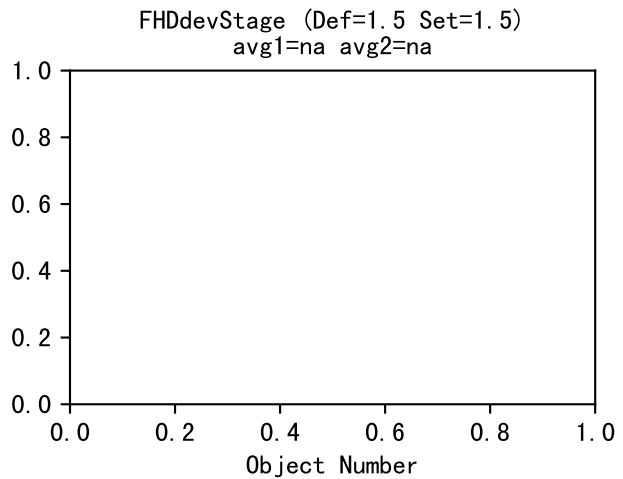
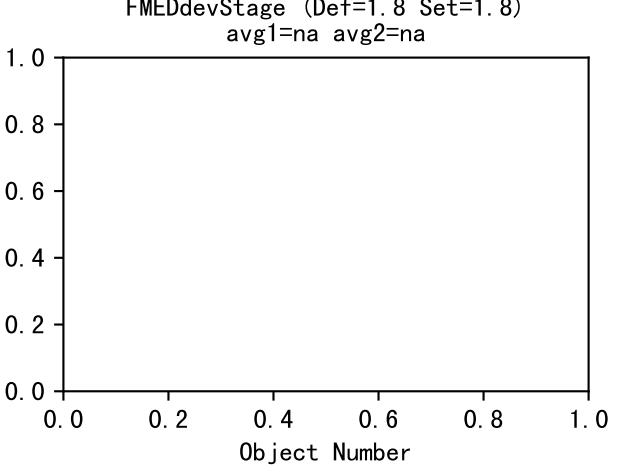
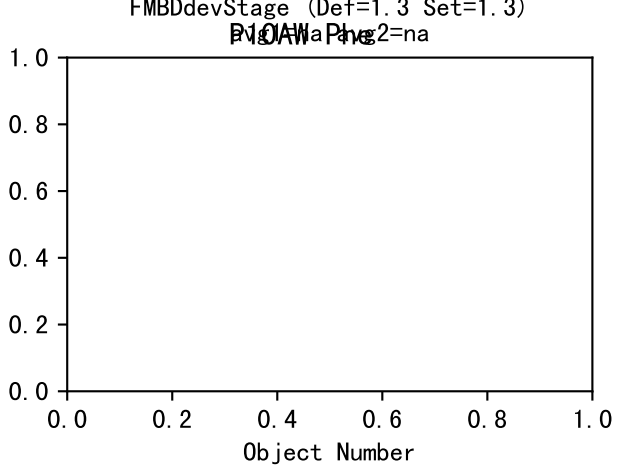
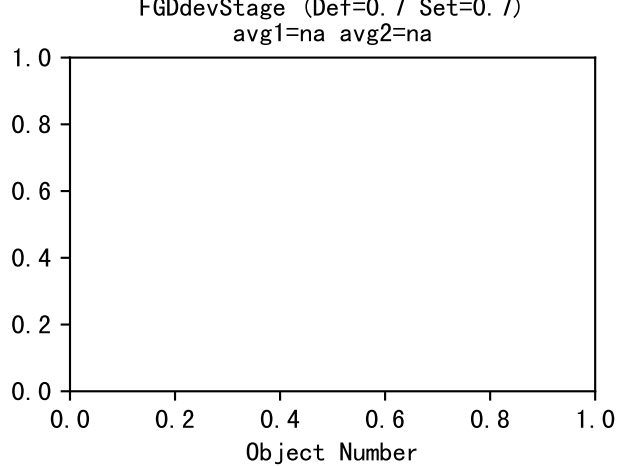
P10AW-025-3L7 (fit failed)



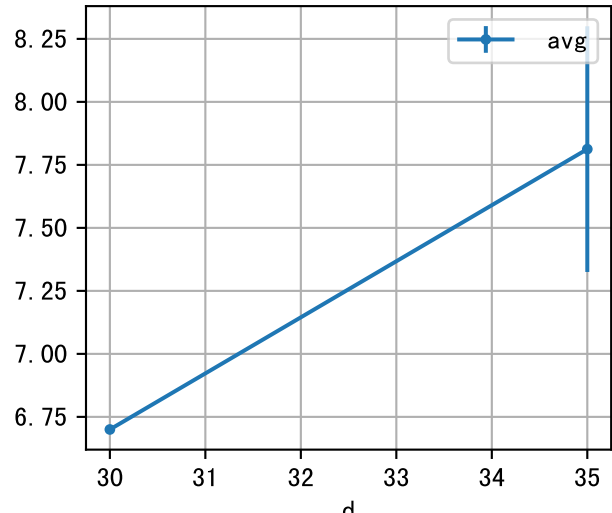
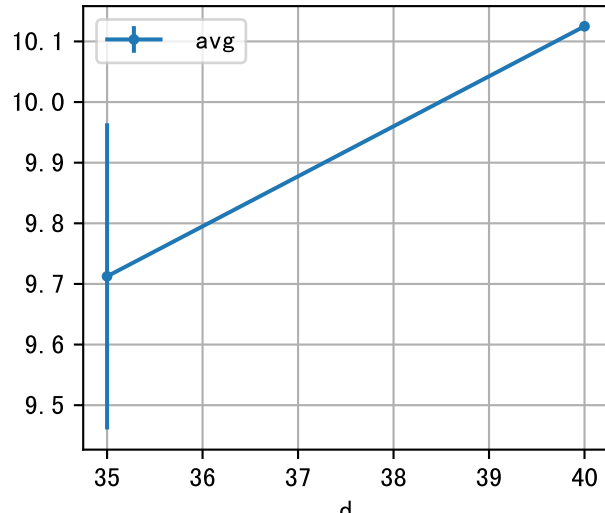
P10AW-032-33L7 (fit failed)



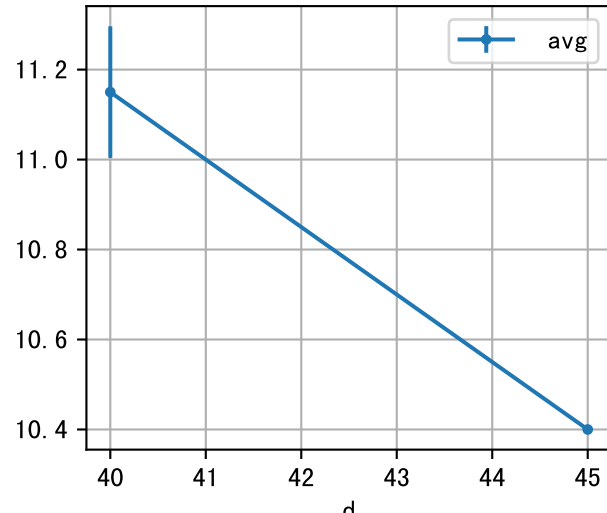




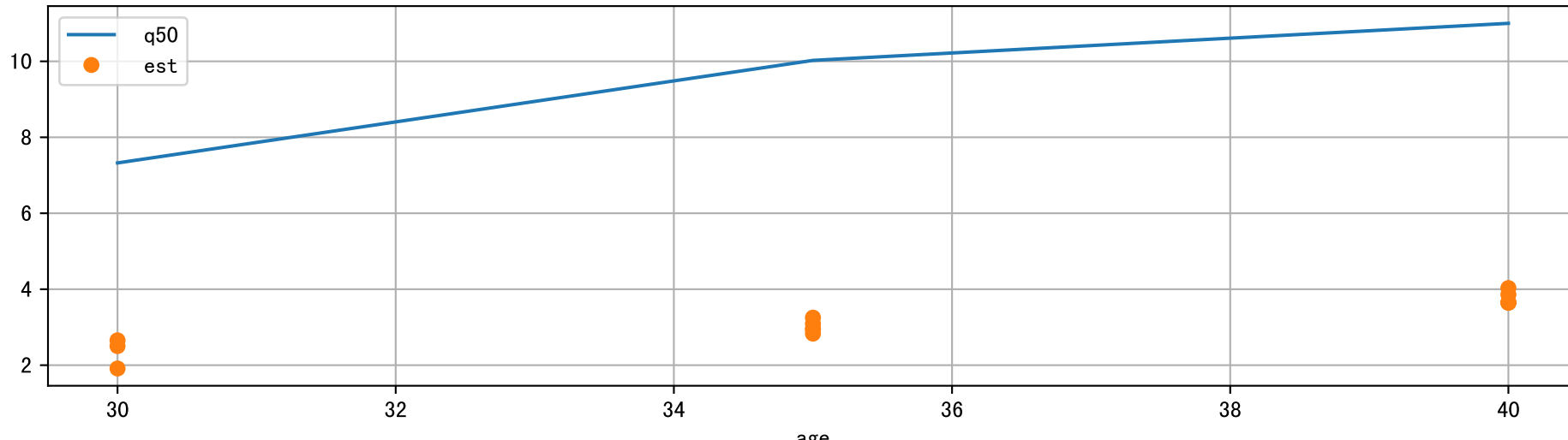
age=30

NdD: avg vs. d at each age group  
age=35

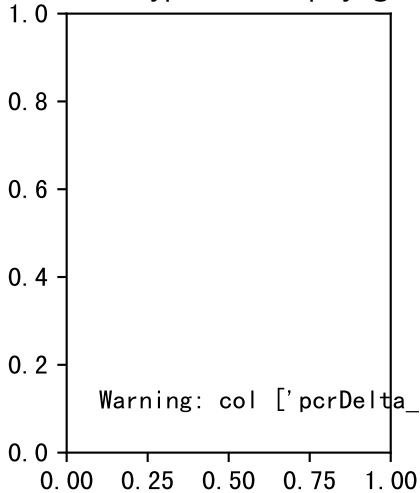
age=40



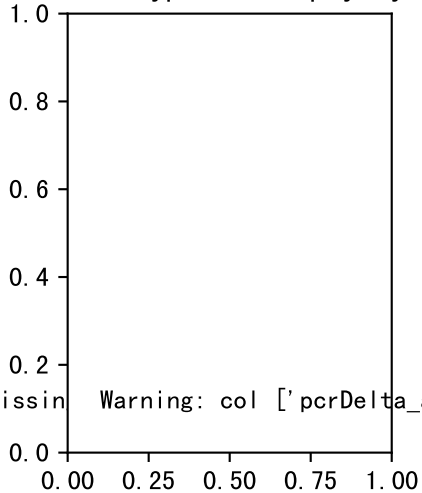
NdD: model est vs obs0v@Q50



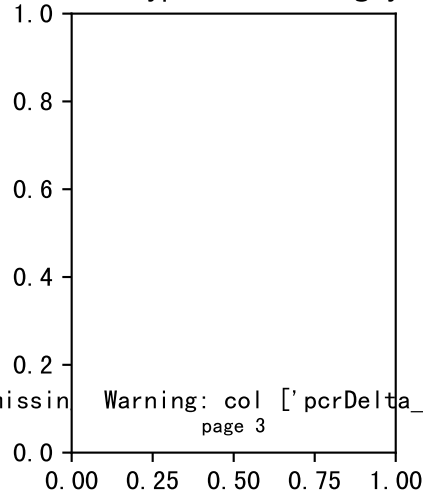
DeltaTypeAbbr=GrpByAge



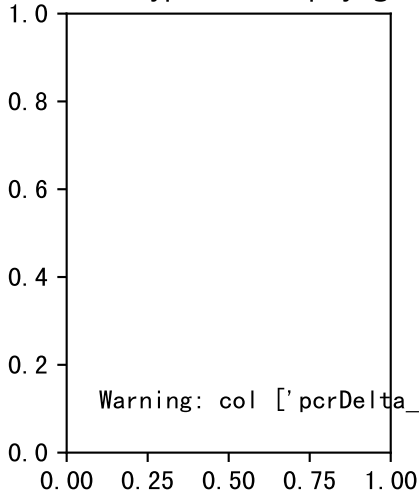
DeltaTypeAbbr=GrpByDay



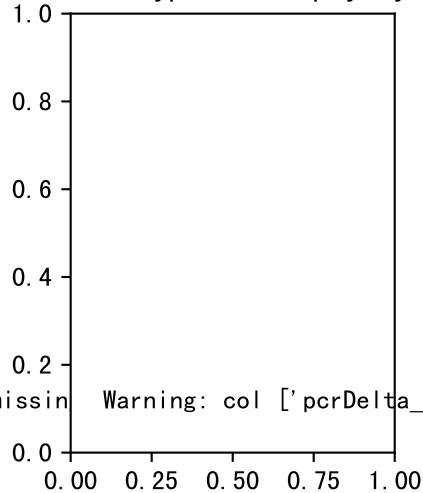
DeltaTypeAbbr=WeiAvgByD



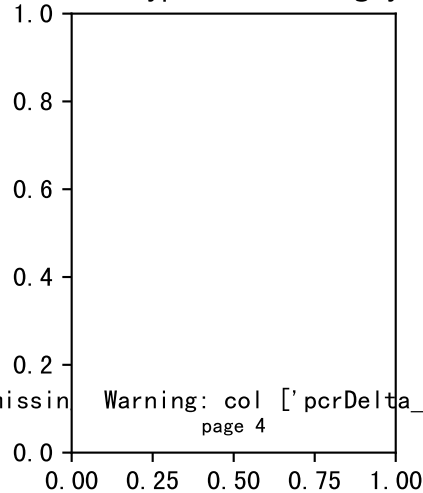
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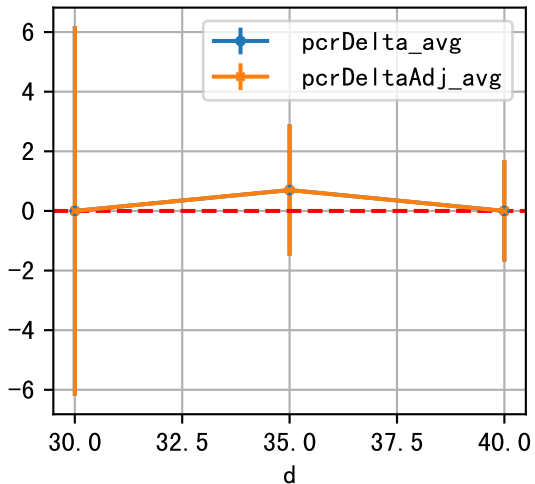
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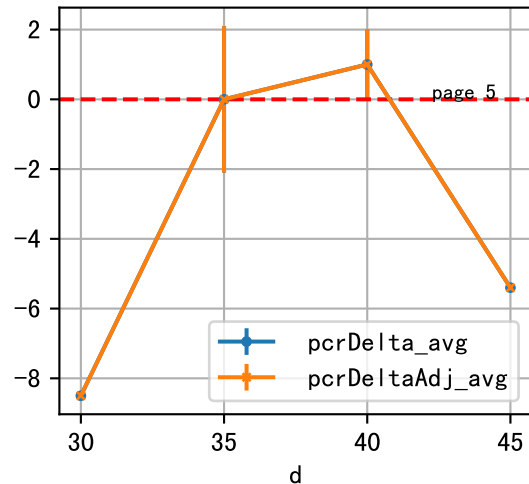
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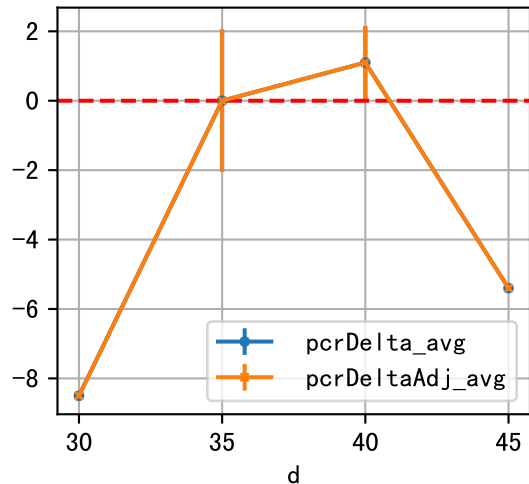
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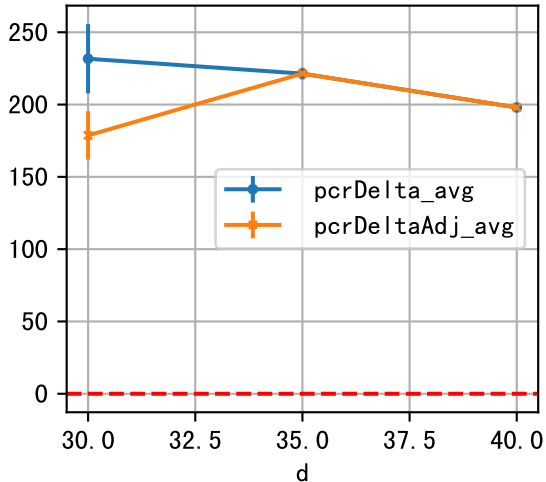
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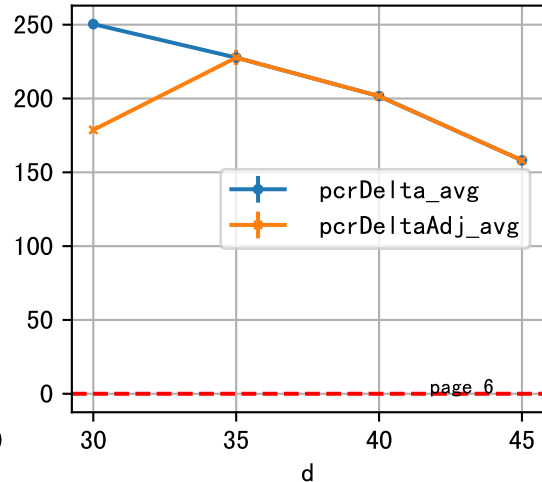
DeltaTypeAbbr=Wei AvgByD



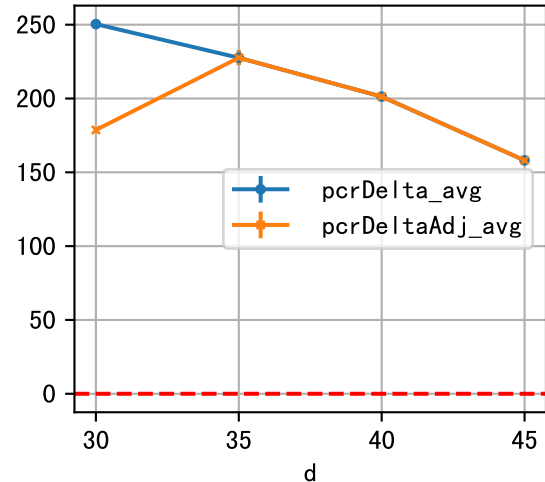
DeltaTypeAbbr=GrpByAge



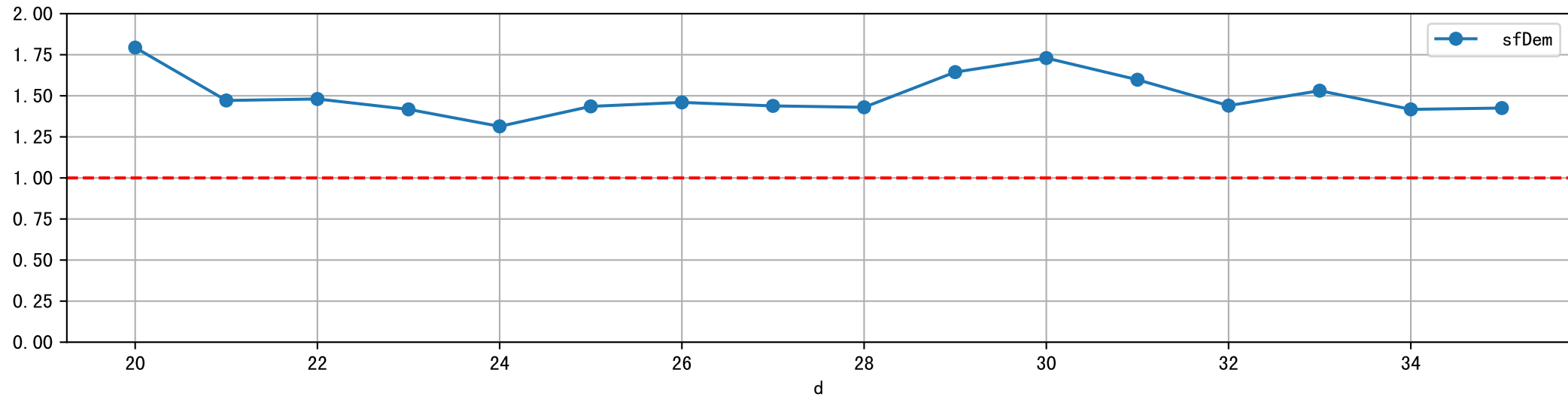
DeltaTypeAbbr=GrpByDay



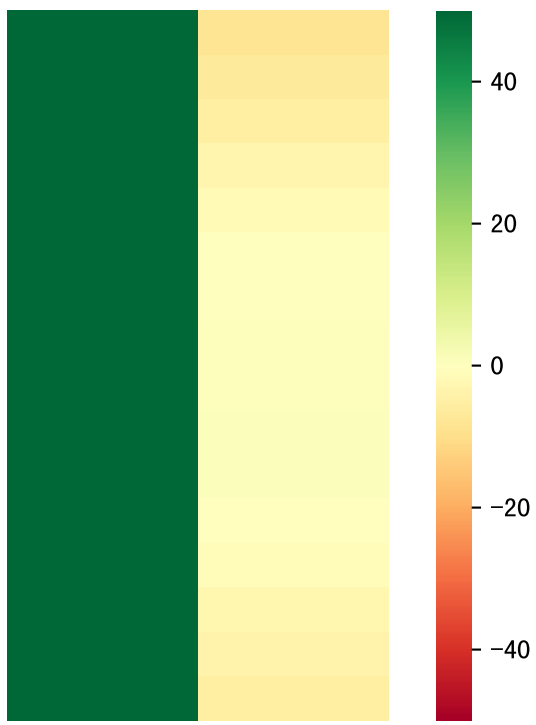
DeltaTypeAbbr=Wei AvgByD



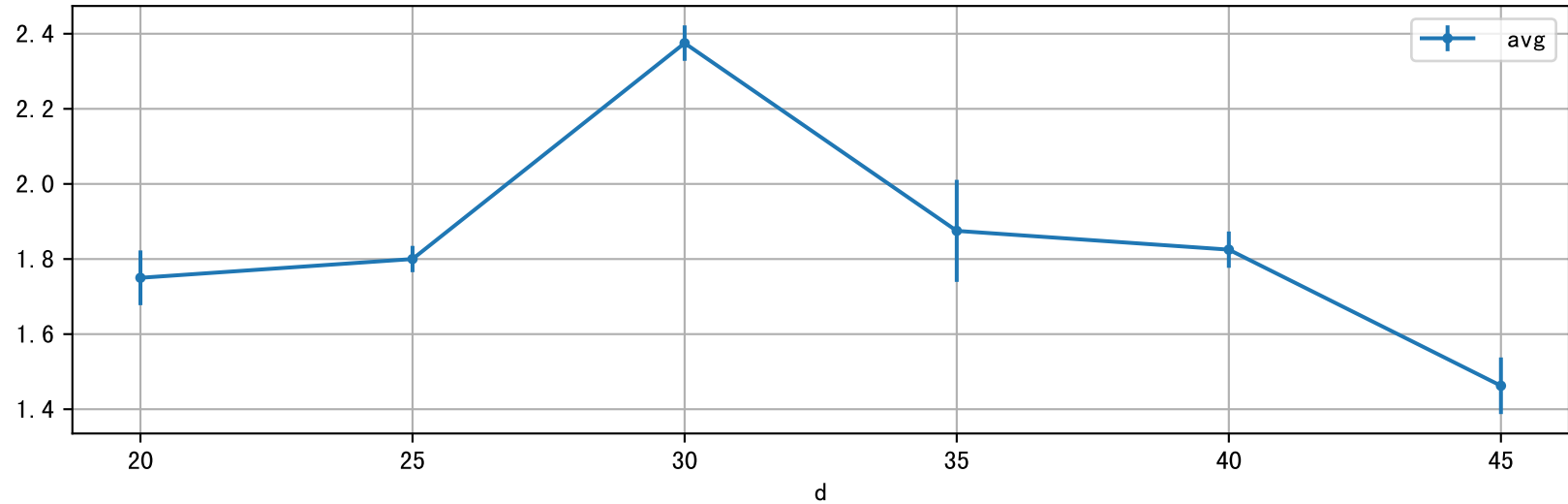
NdD: sfDem



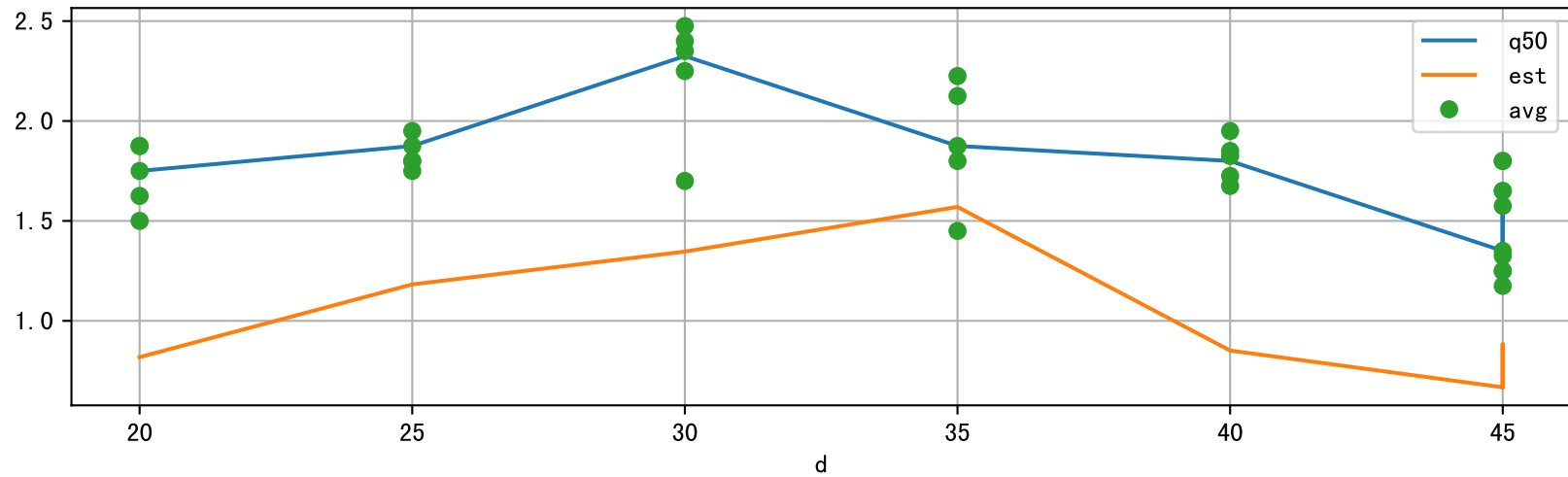
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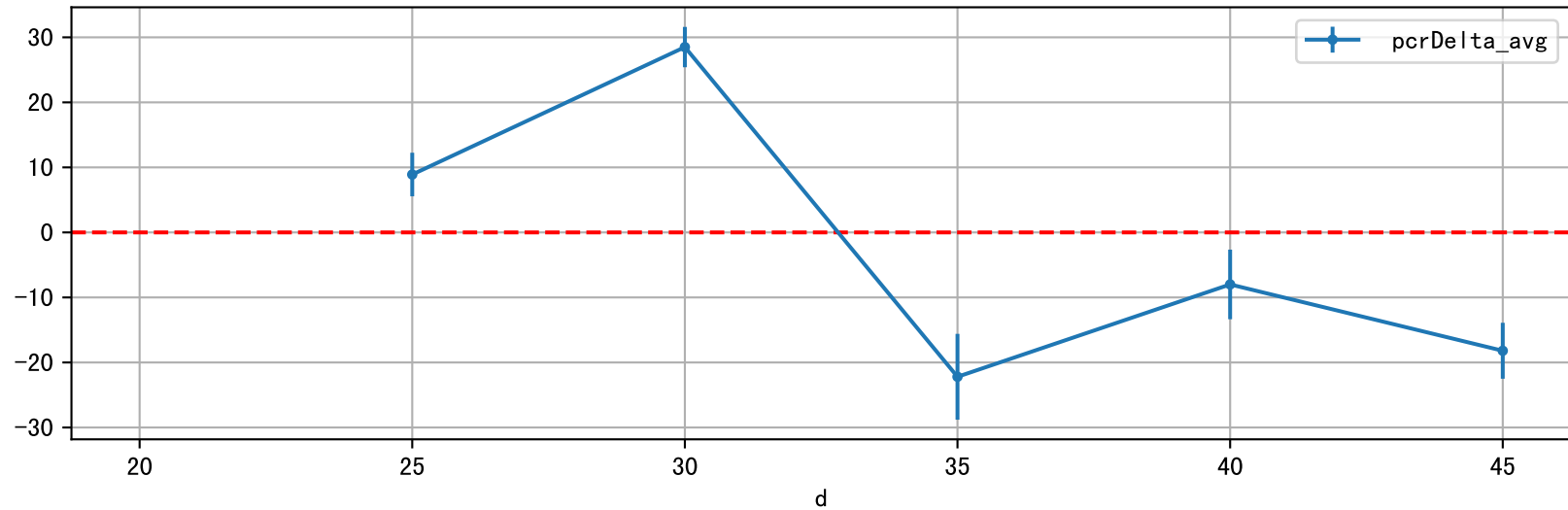
dStH: avg vs. d



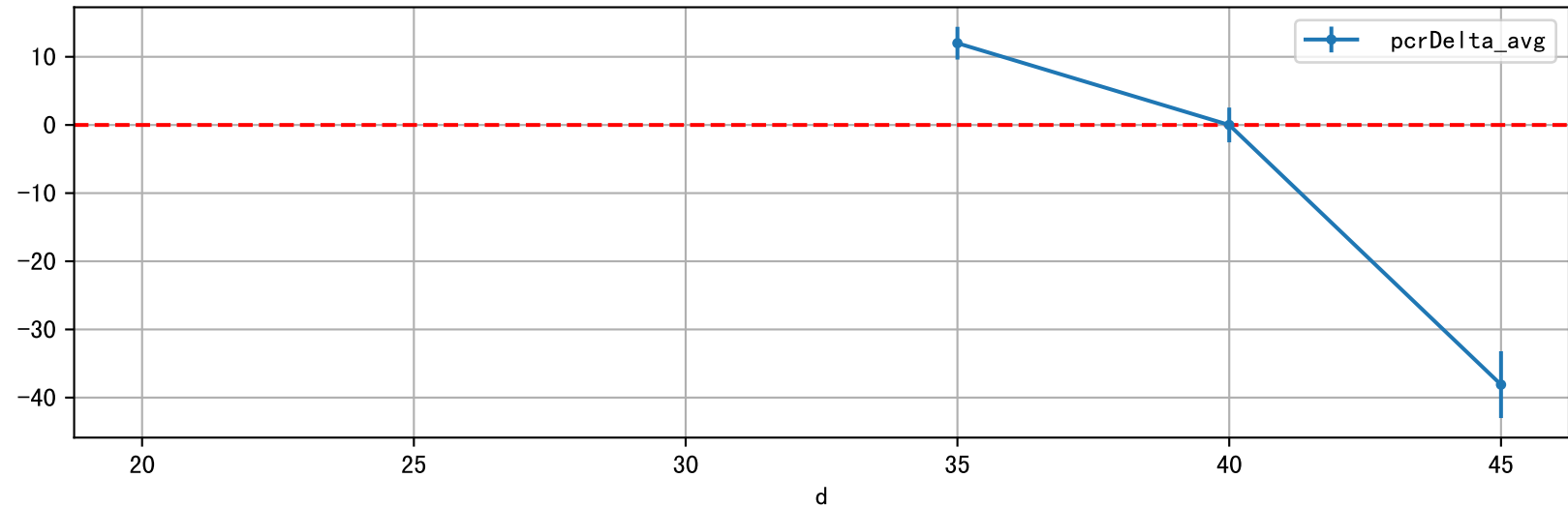
dStH: obsAvg vs obs0v@Q50



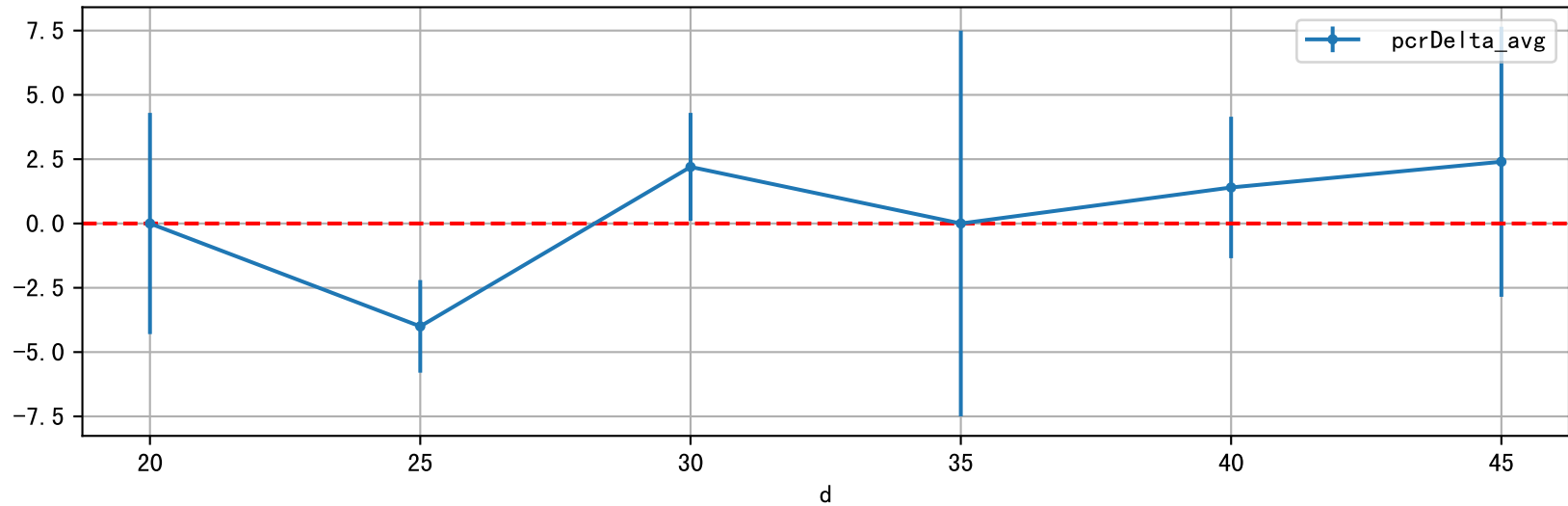
dStH: D\_5d\_StH



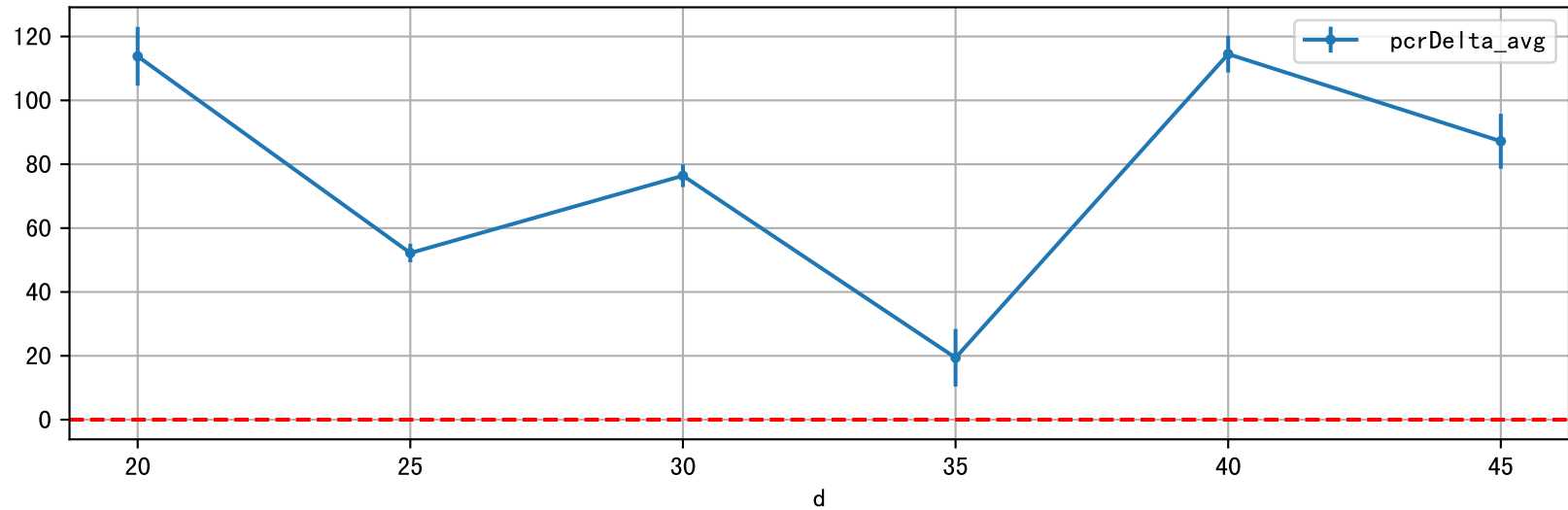
dStH: D\_15d\_StH



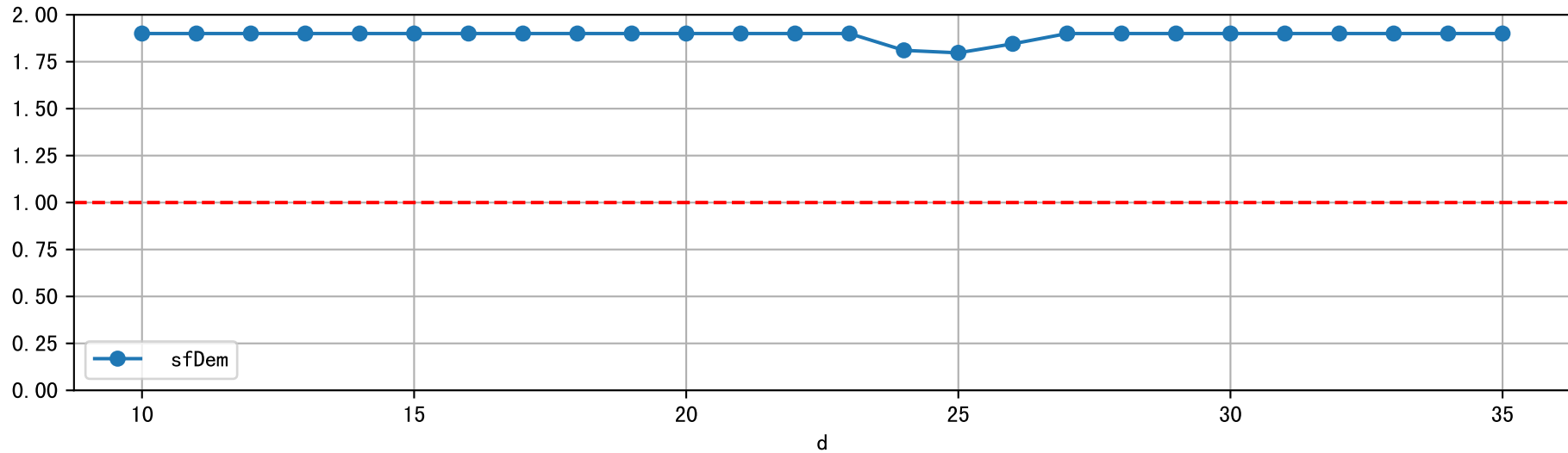
dStH: D\_Q50\_StH

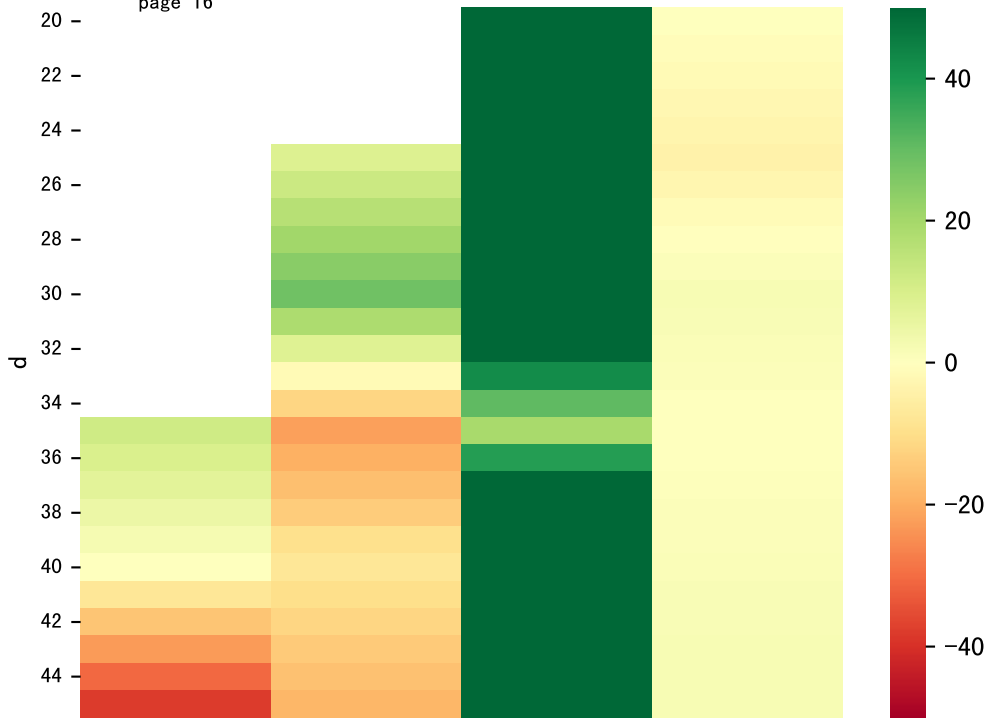


dStH: D\_Est\_StH

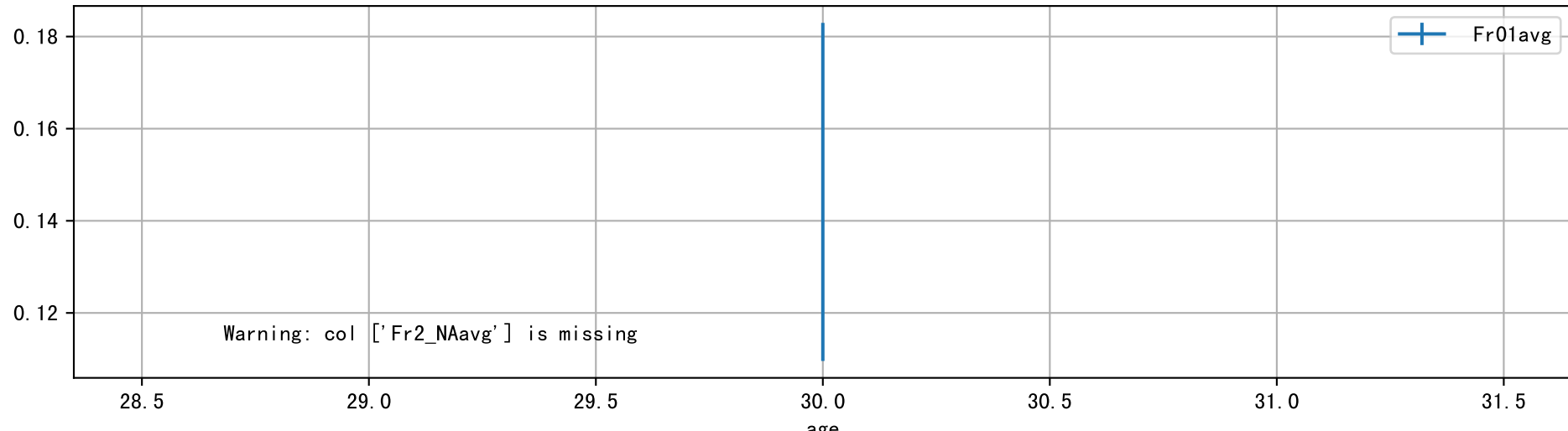


dStH: sfDem

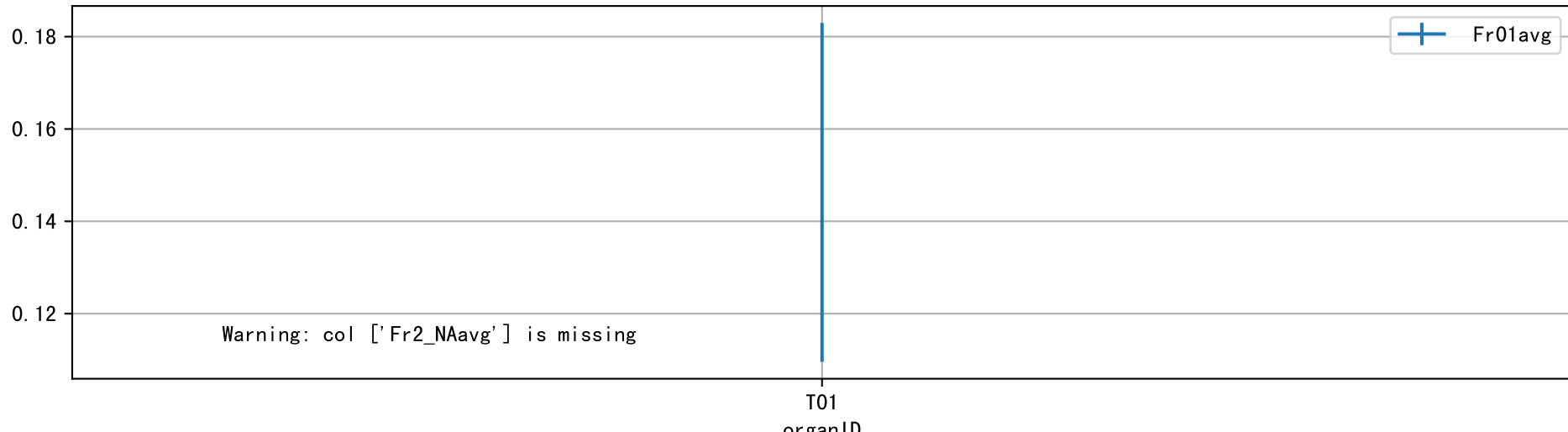




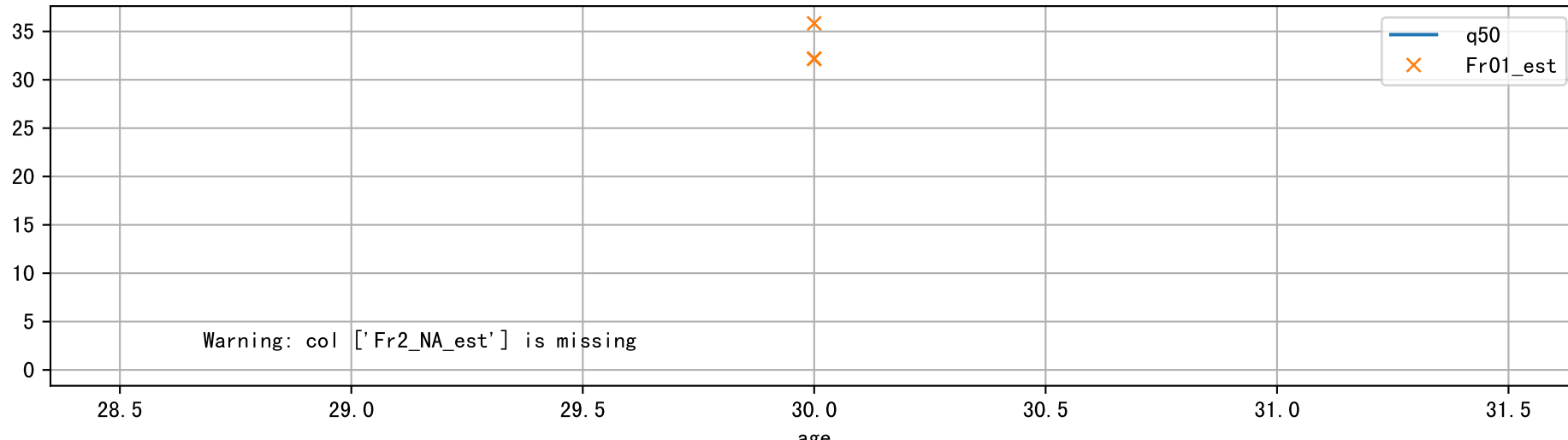
FrV: Fr01 vs Fr2\_NA at each truss  
organID=T01



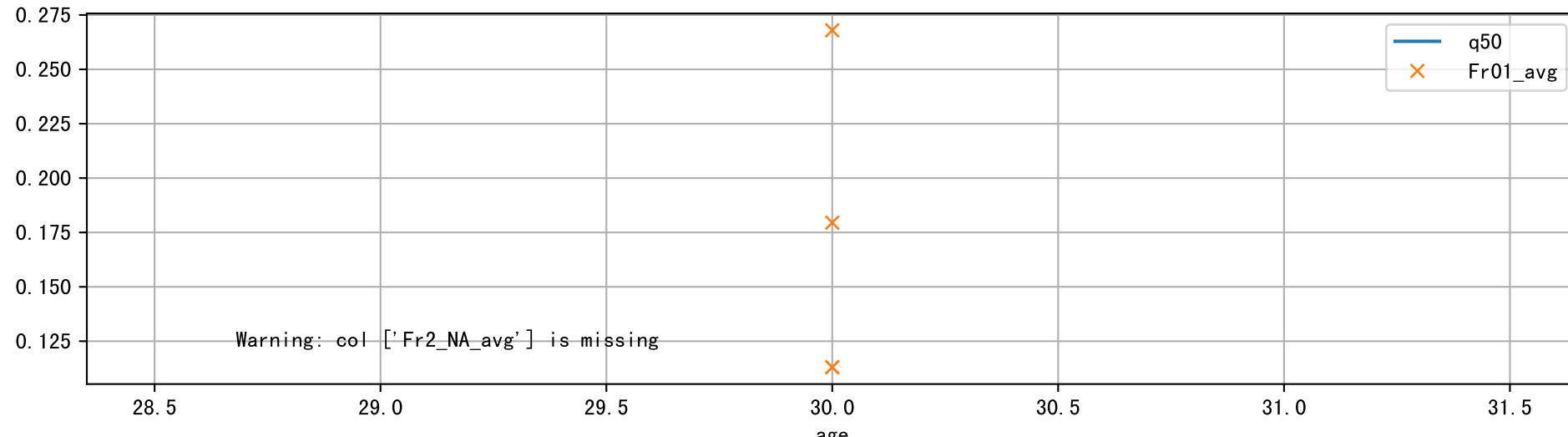
FrV trend at each age  
age=30



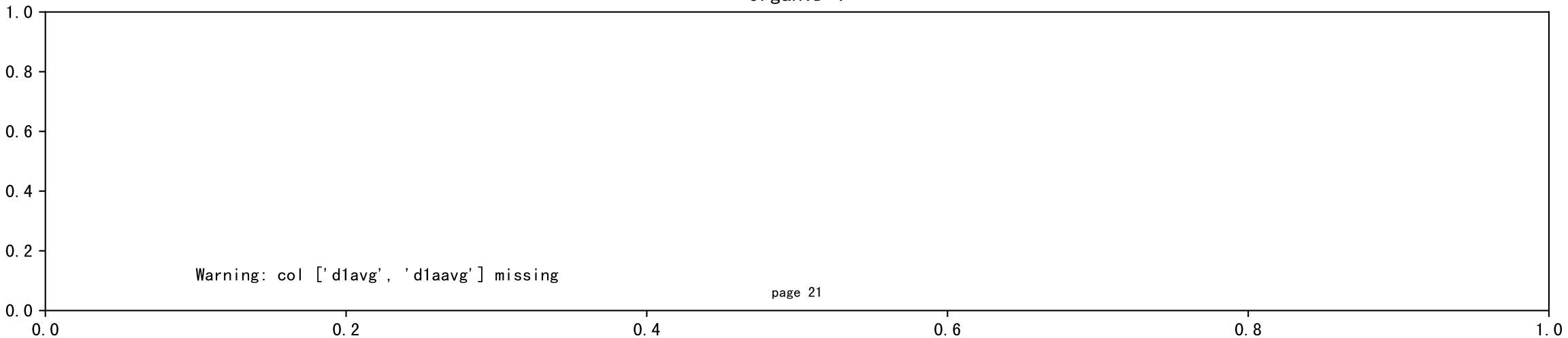
FrV: model Est vs obsFrV at Q90



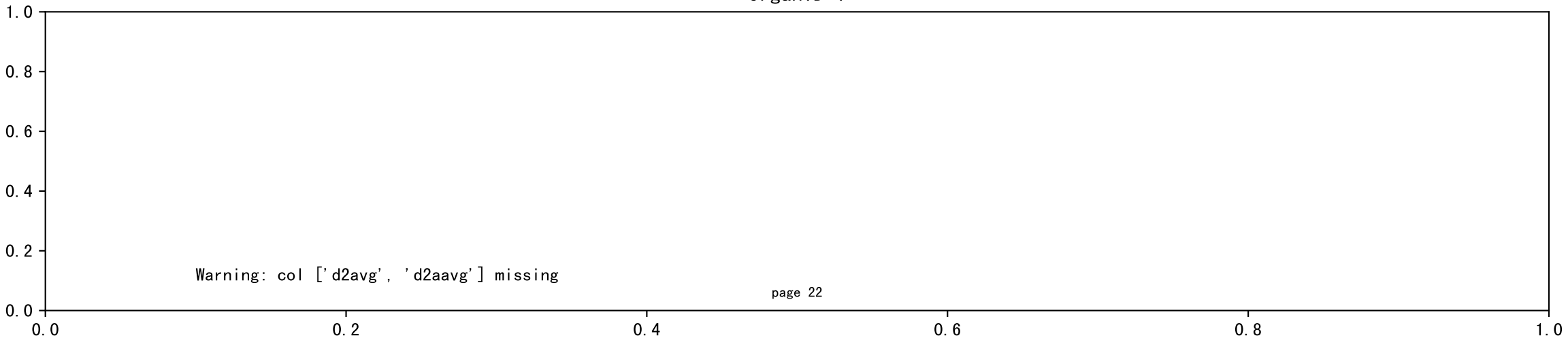
FrV: obsFrV vs obsFrV@Q90



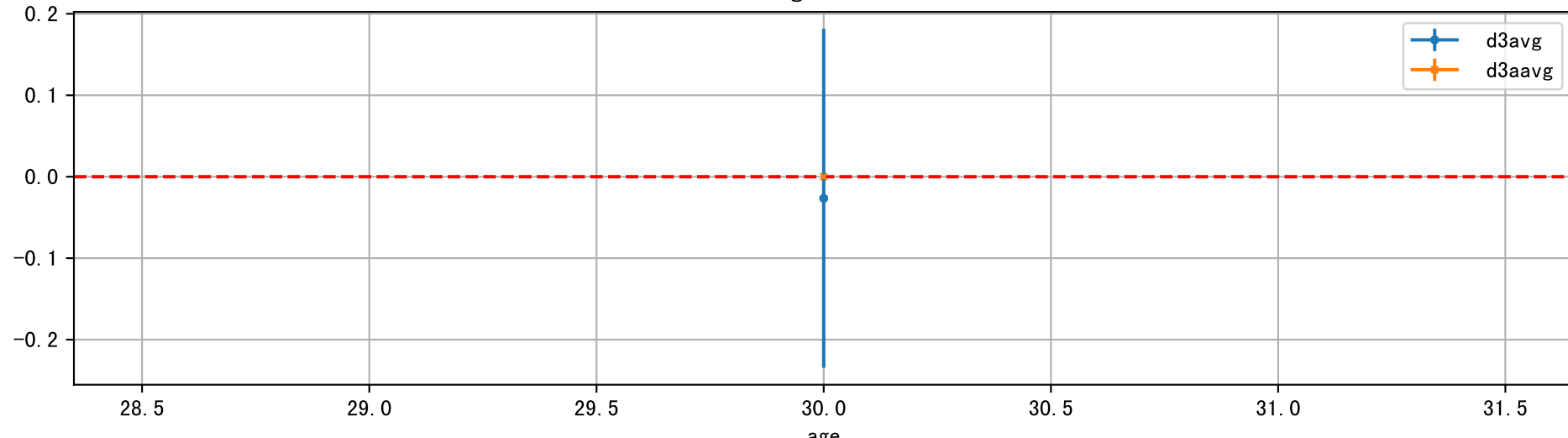
FrV: D\_Fr1\_FrV  
organID=1



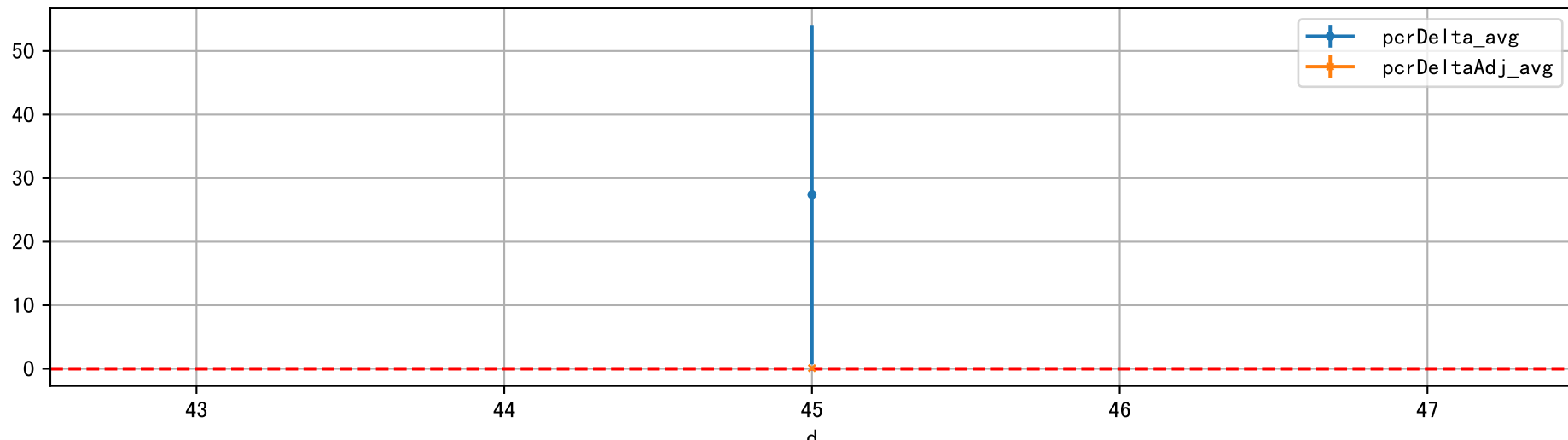
FrV: D\_Ts\_FrV  
organID=1



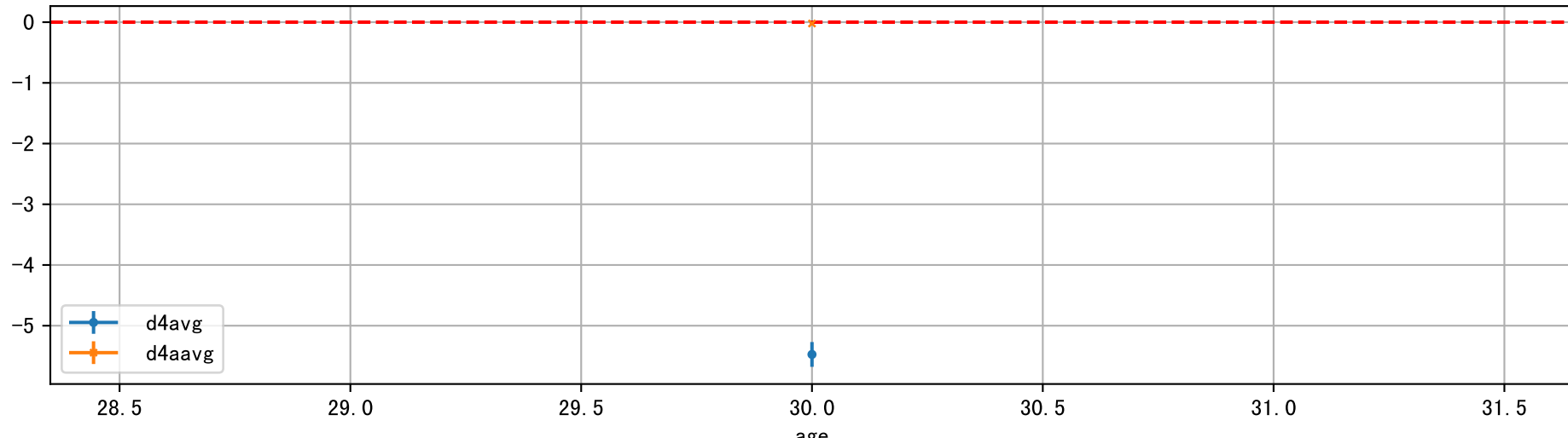
FrV: D\_Q50\_FrV  
organID=1



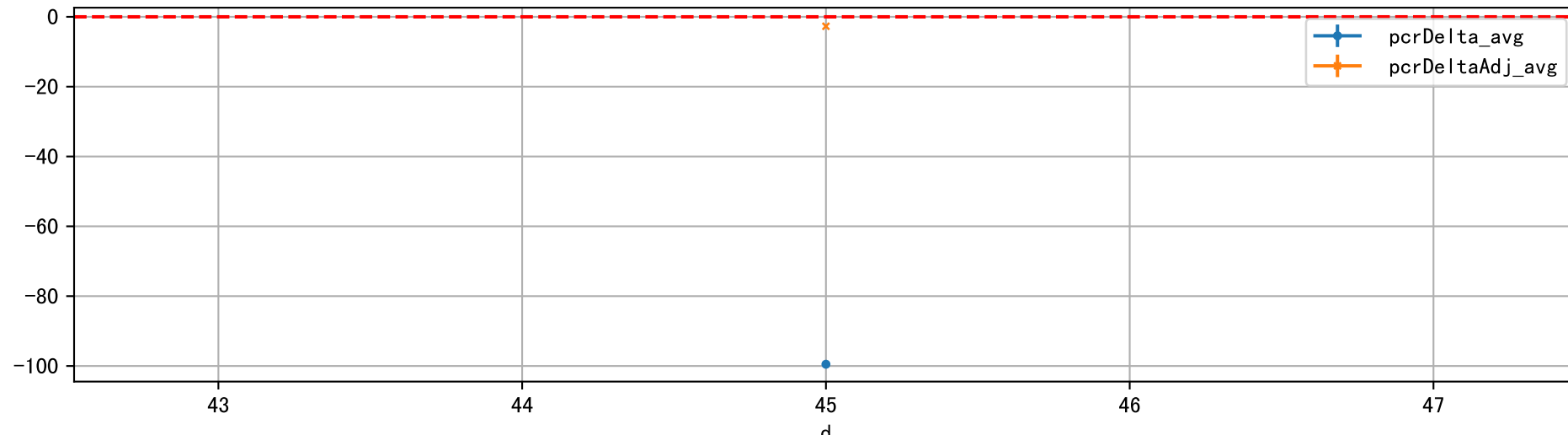
P10AW FrV: D\_Q50\_FrV



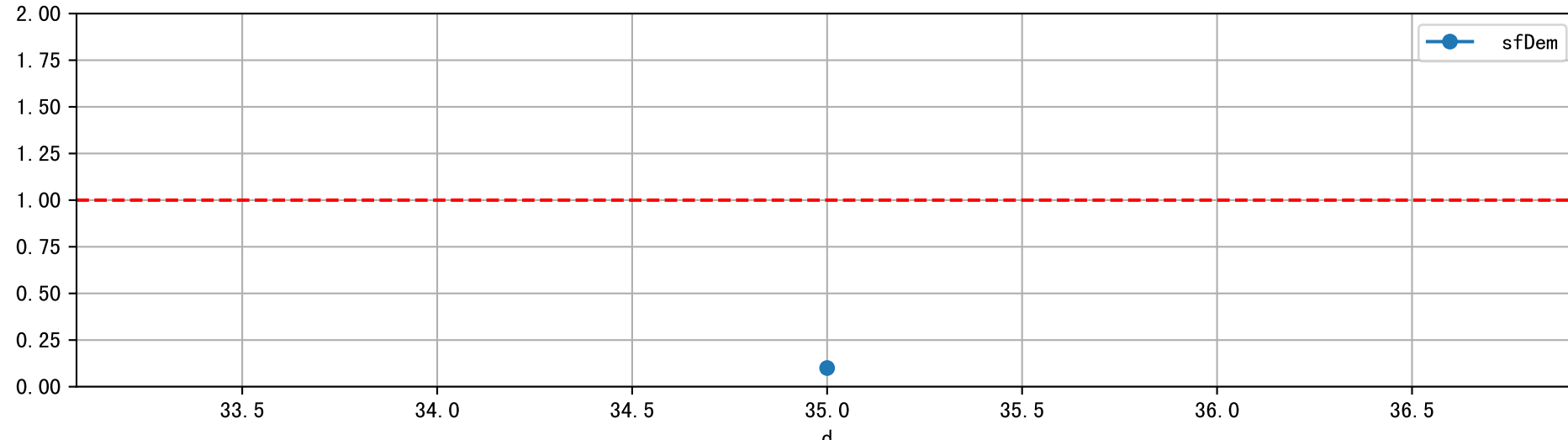
FrV: D\_Est\_FrV  
organID=1



P10AW FrV: D\_Est\_FrV



P10AW FrV: sfDem



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