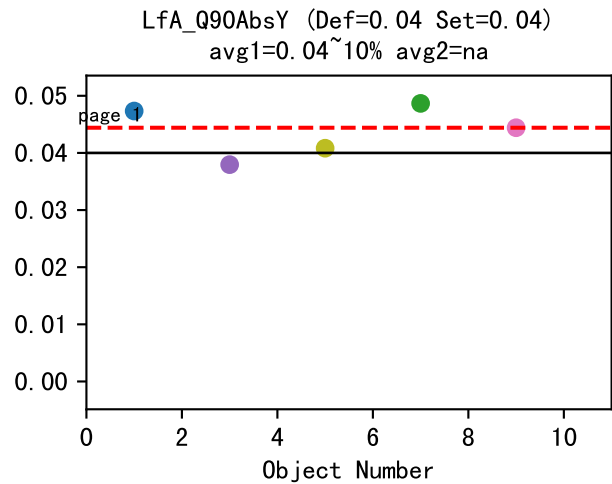
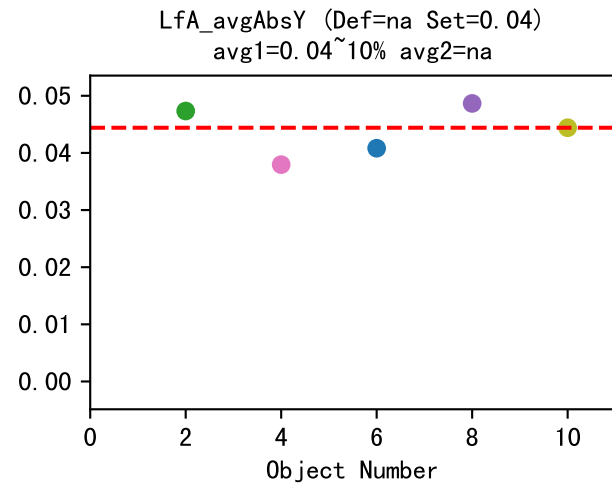
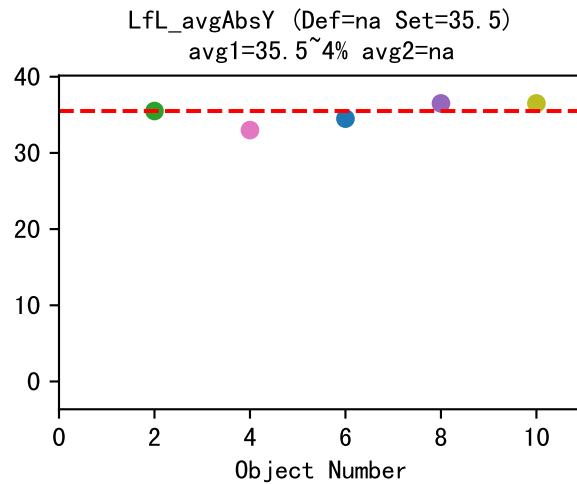
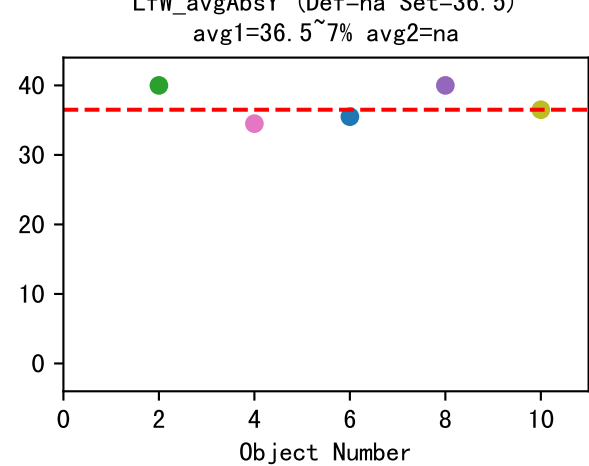
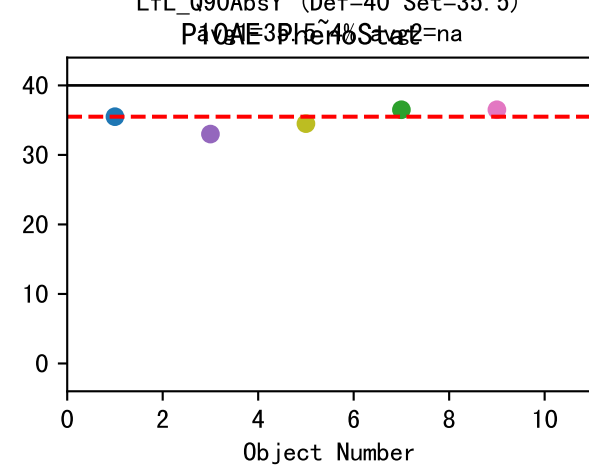
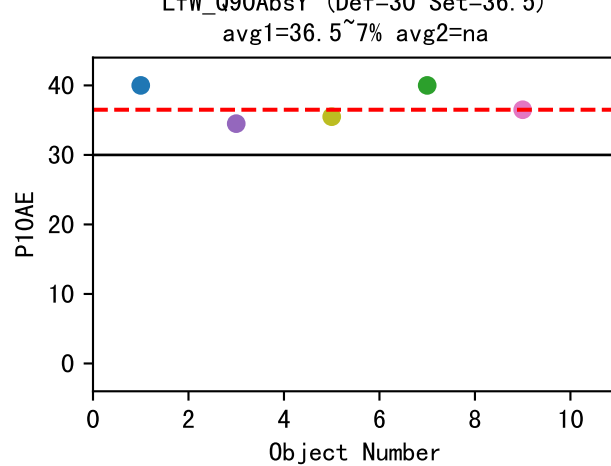


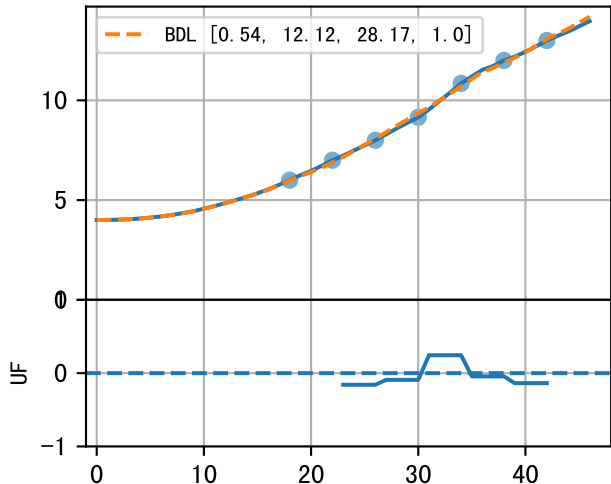
Phenotype Data Analysis Plots  
PhenoData day range = 18 - 42  
Analysis cutoff day = 42  
NC11 P10  
2025-12-02 (Day 45)

avg1=0.00% avg2=na  
P10AE Truss

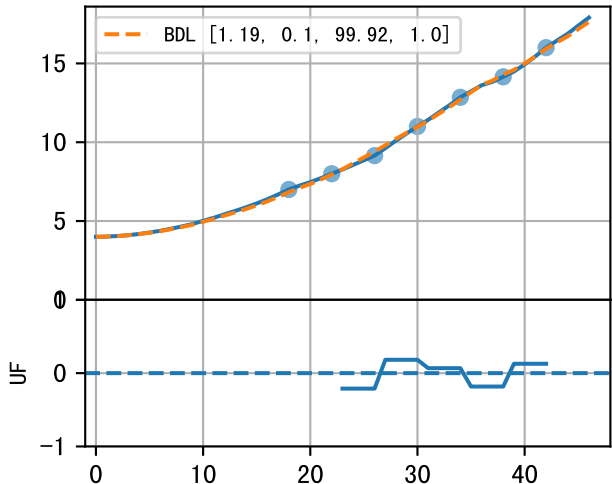




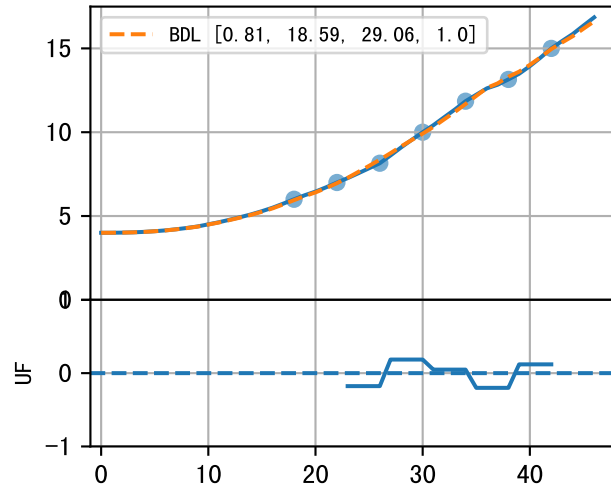
P10AE-081-12 (fit failed)



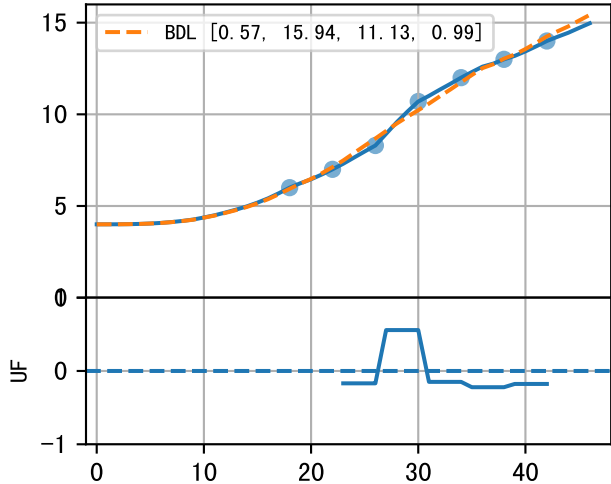
P10AE-087-27 (fit failed)



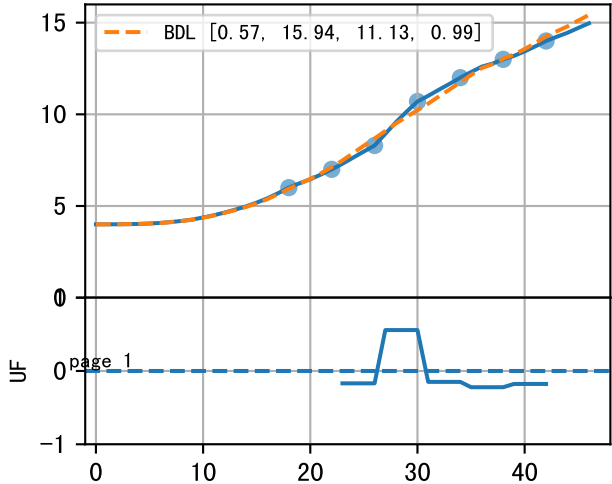
P10AE-095-20 (fit failed)



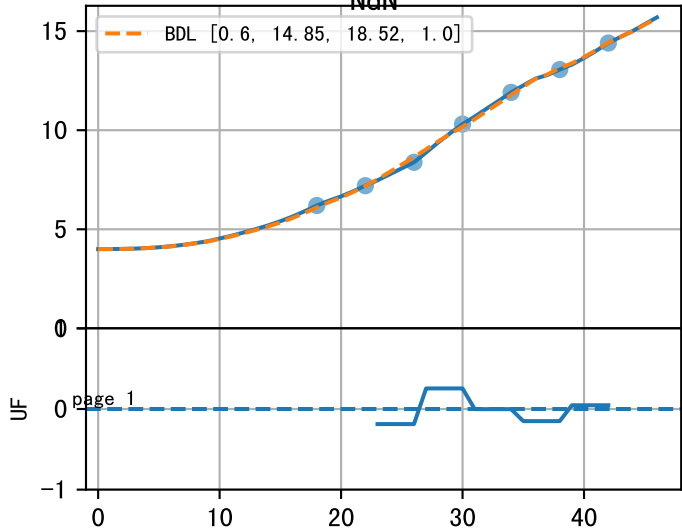
P10AE-103-32 (fit failed)



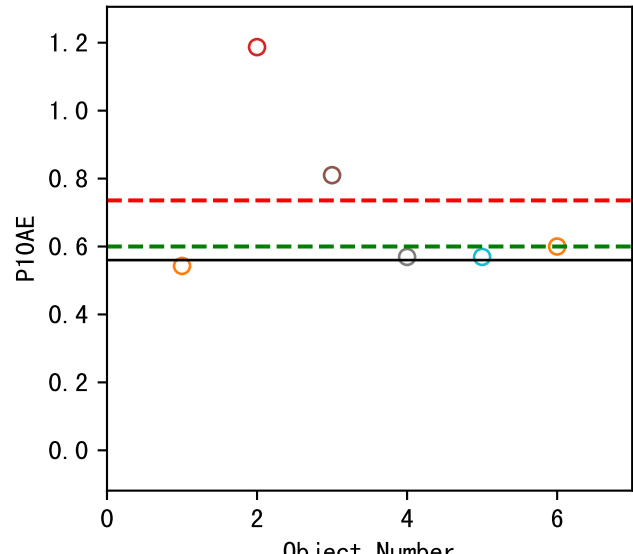
P10AE-114-7 (fit failed)



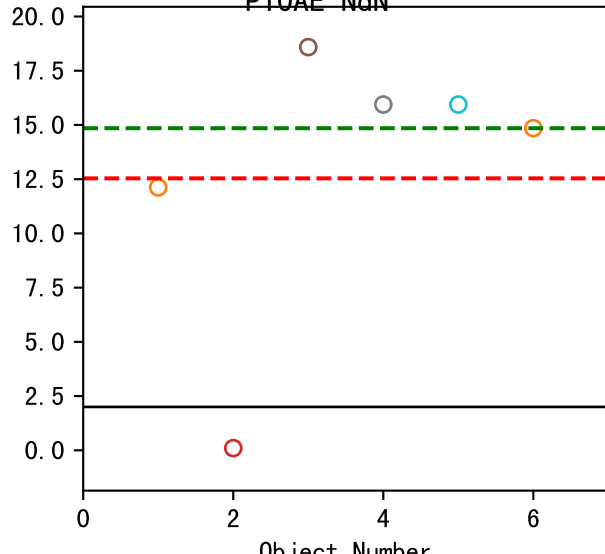
PIOEavg (fit failed)  
NdN



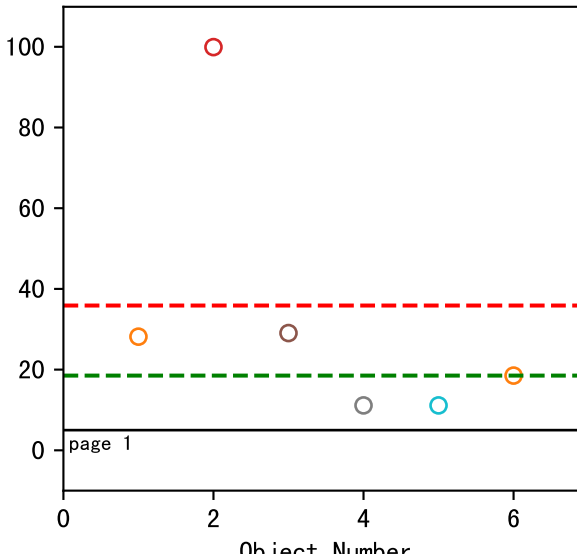
avg1=0.74 (fail) avg2=0.6

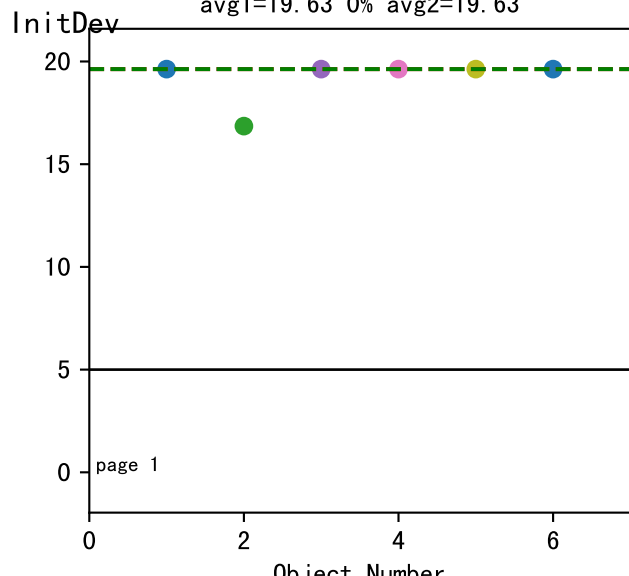
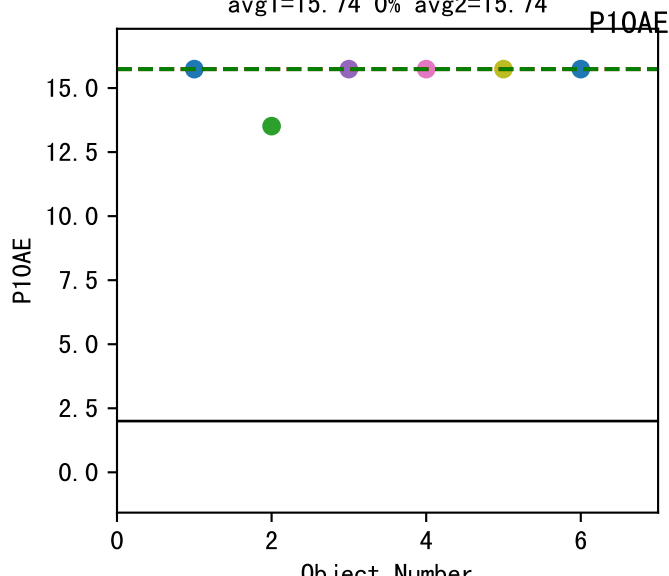


avg1=12.54 (fail) avg2=14.85

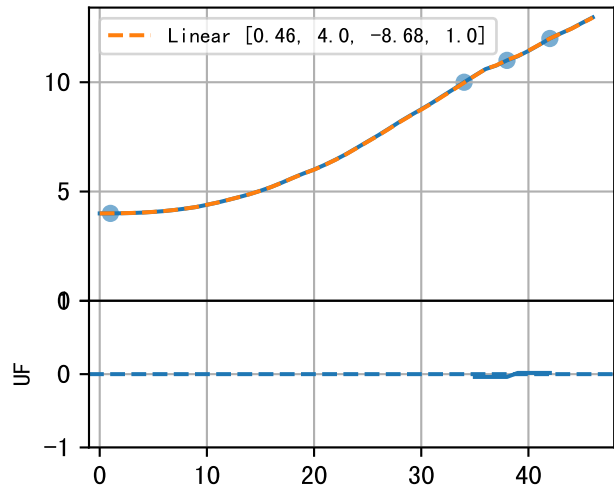


avg1=35.88 (fail) avg2=18.52

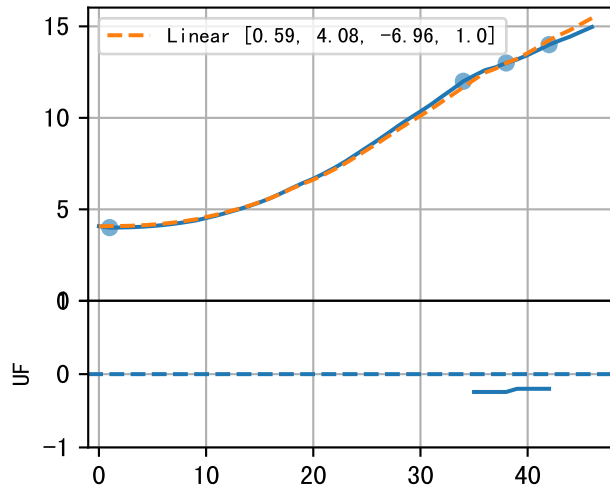




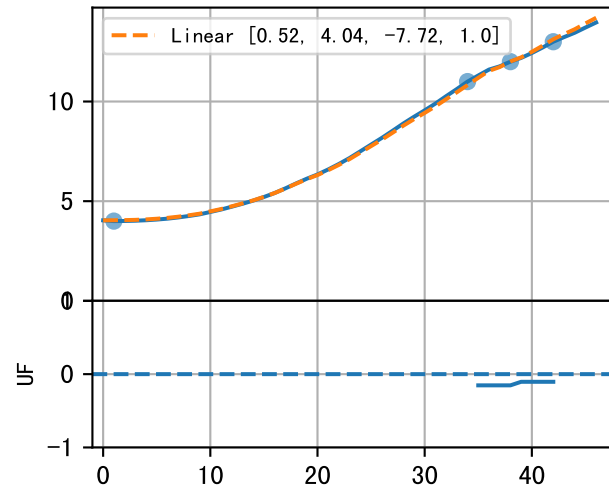
P10AE-081-12



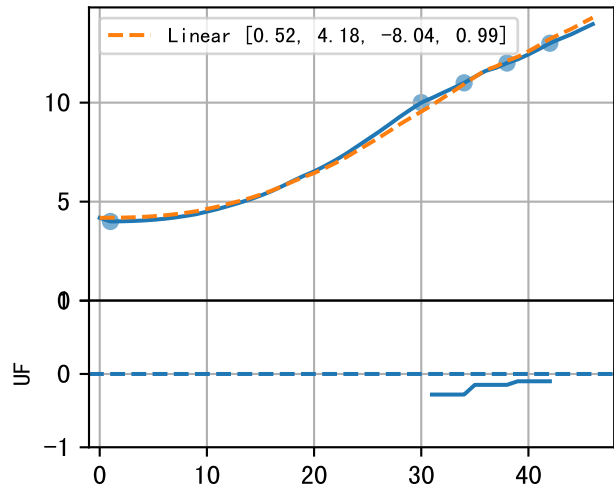
P10AE-087-27



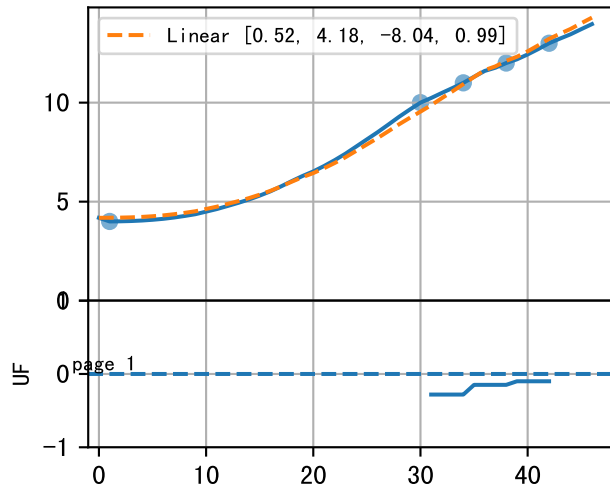
P10AE-095-20



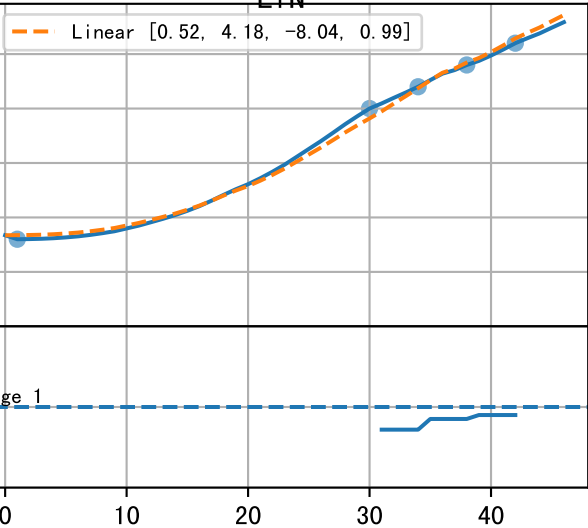
P10AE-103-32



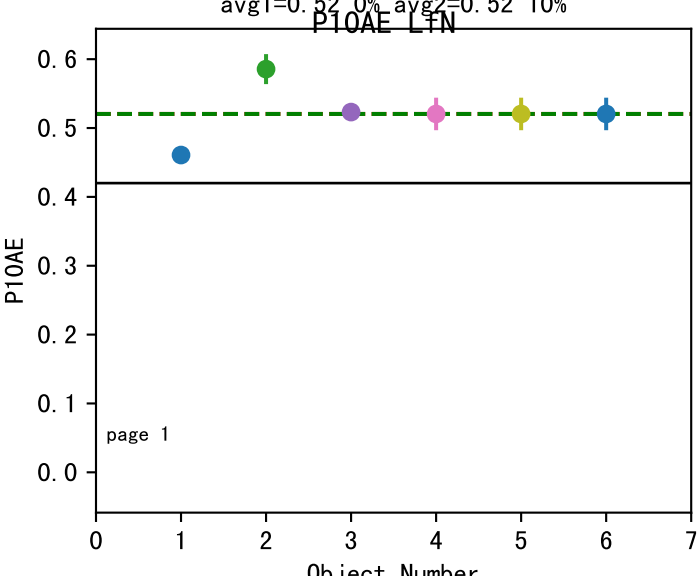
P10AE-114-7



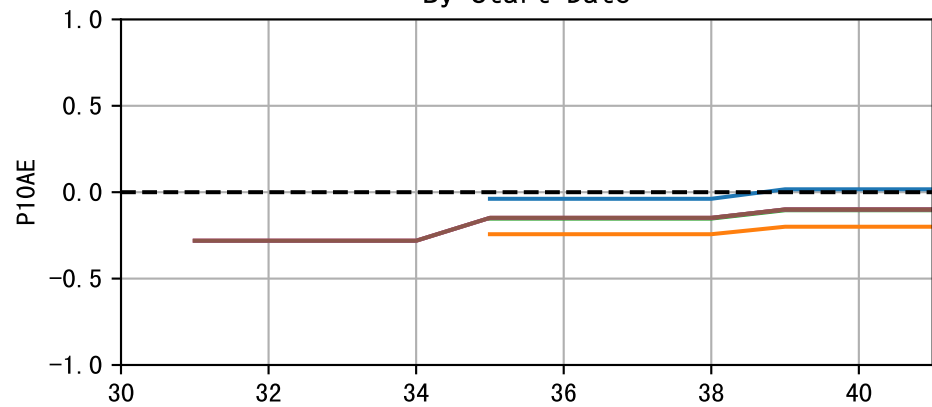
PTUAFavg  
Lfn



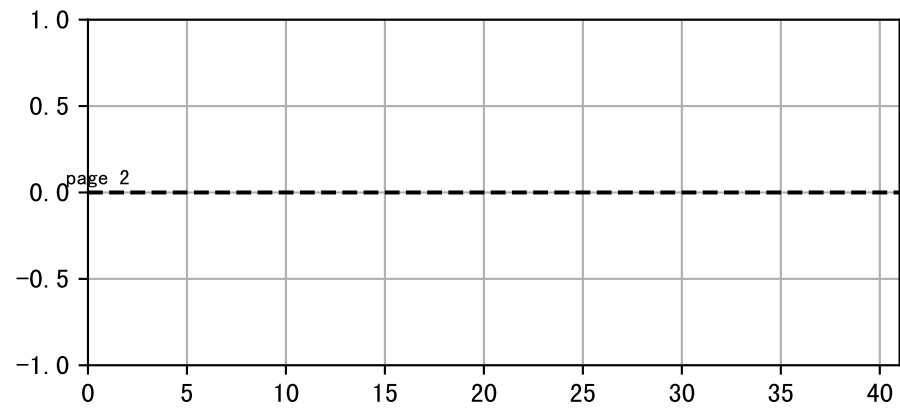
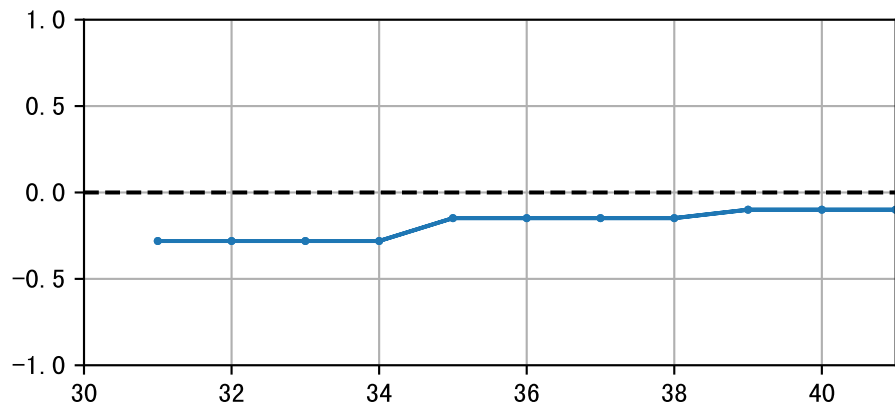
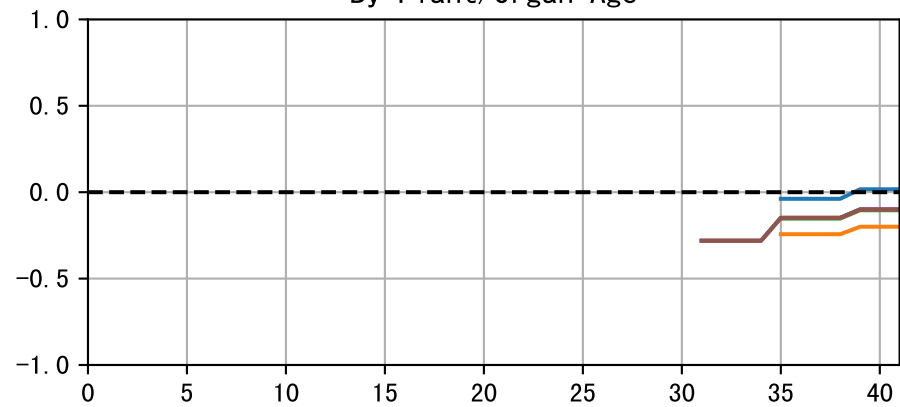
page 1



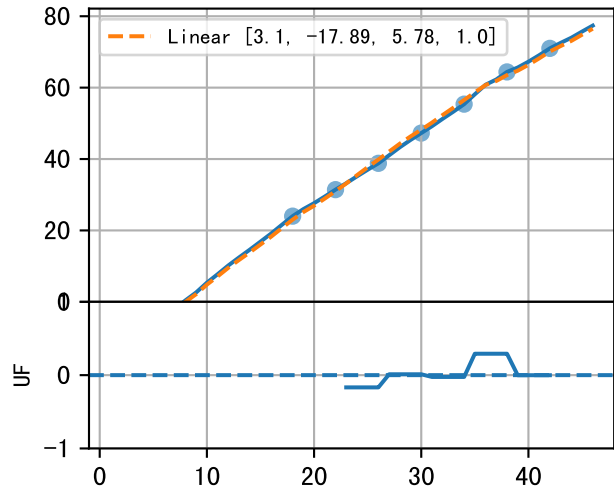
By Start Date



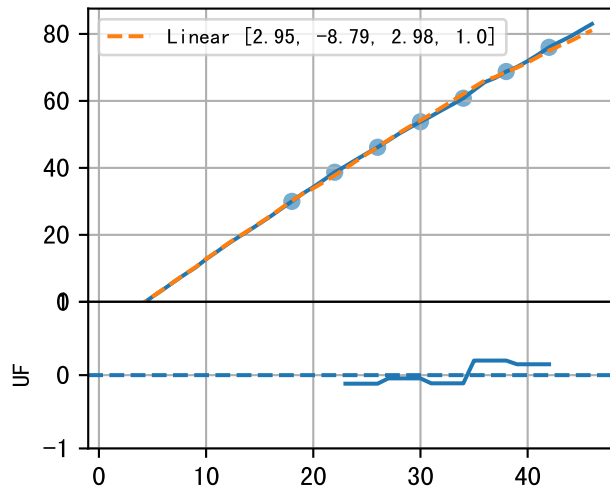
By Plant/Organ Age



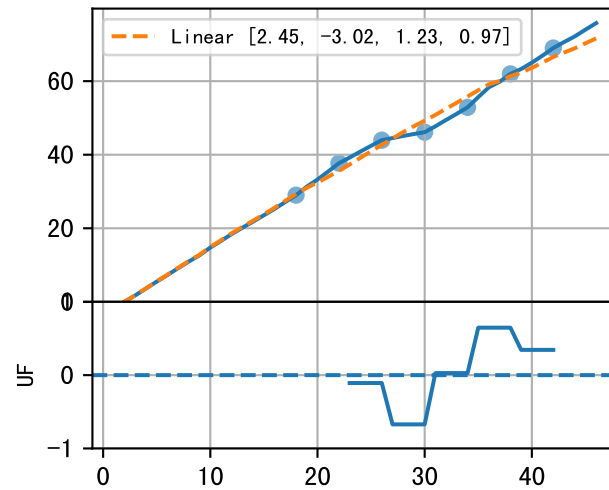
P10AE-081-12



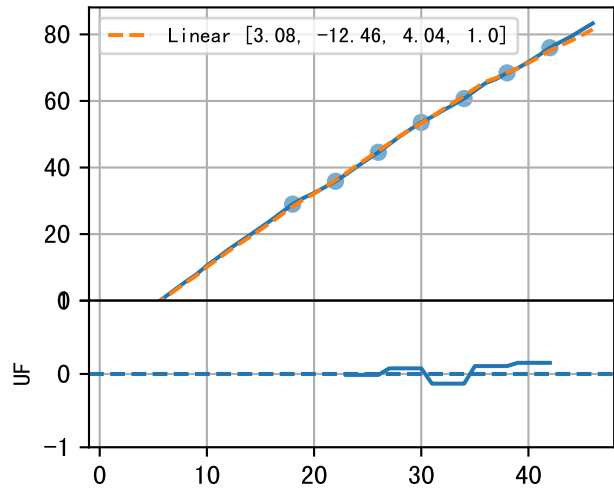
P10AE-087-27



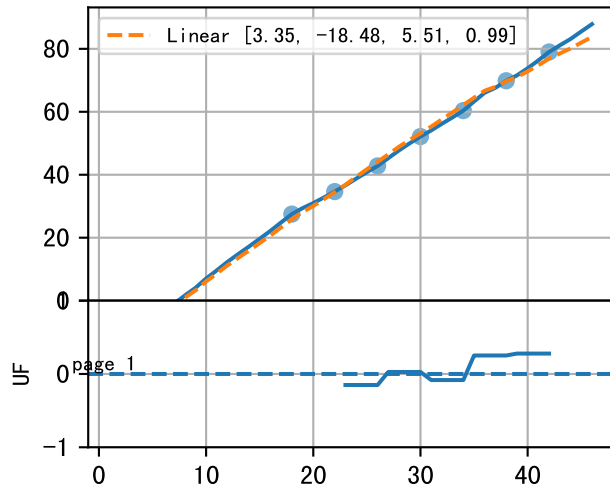
P10AE-095-20

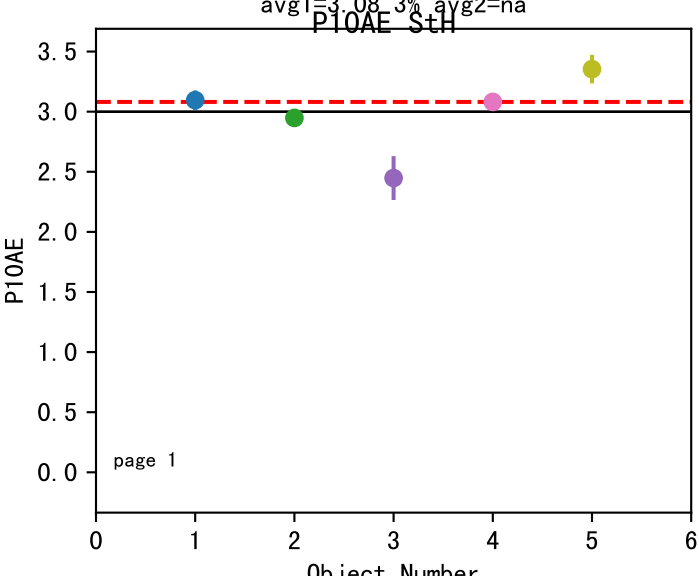


P10AE-103-32

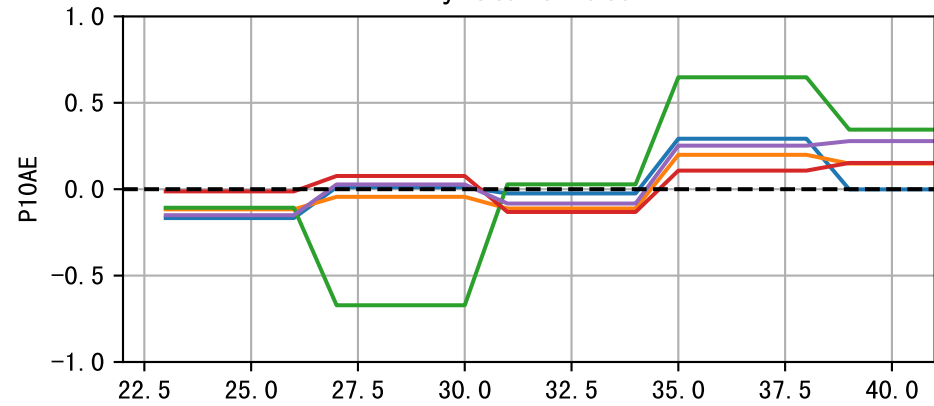


P10AE-114-7

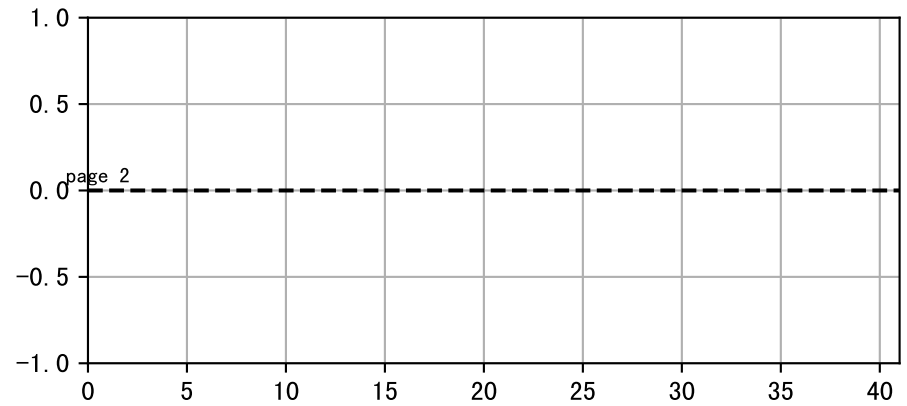
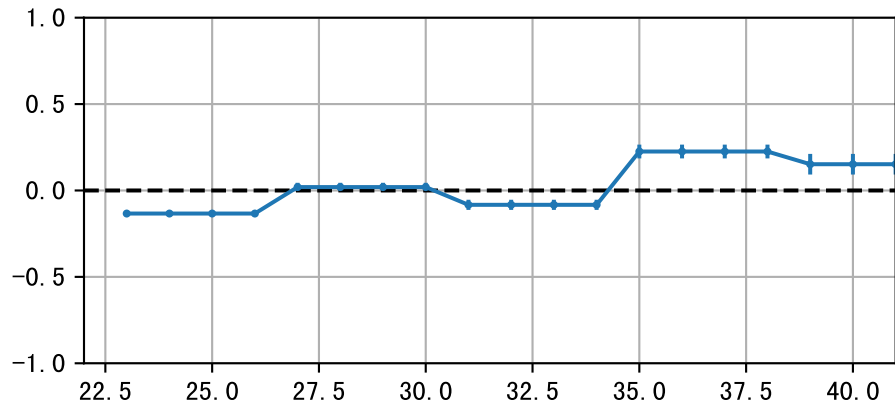
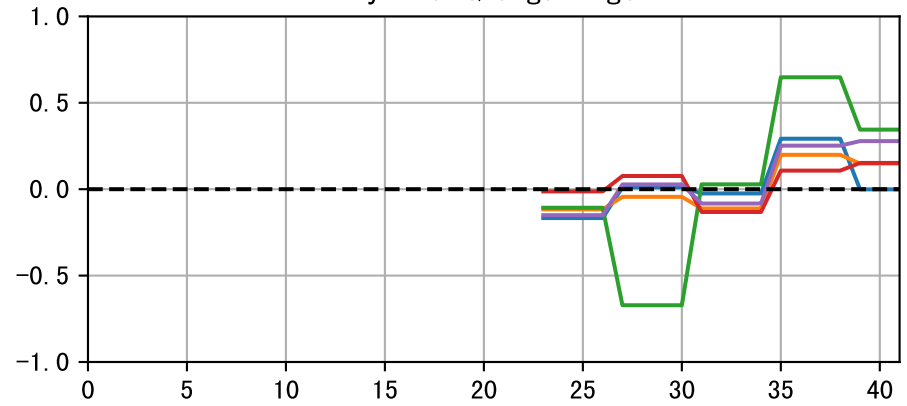




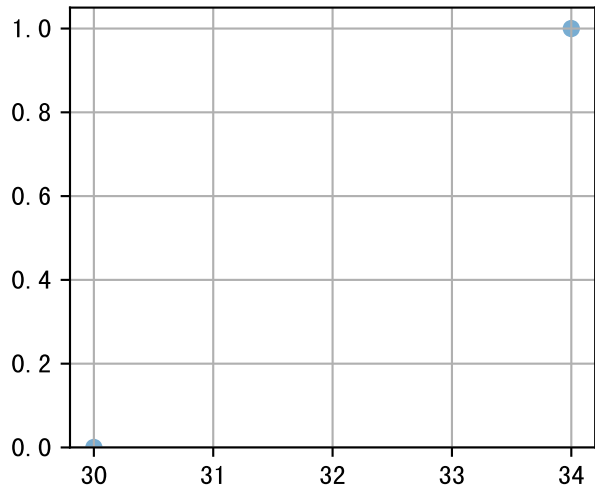
By Start Date



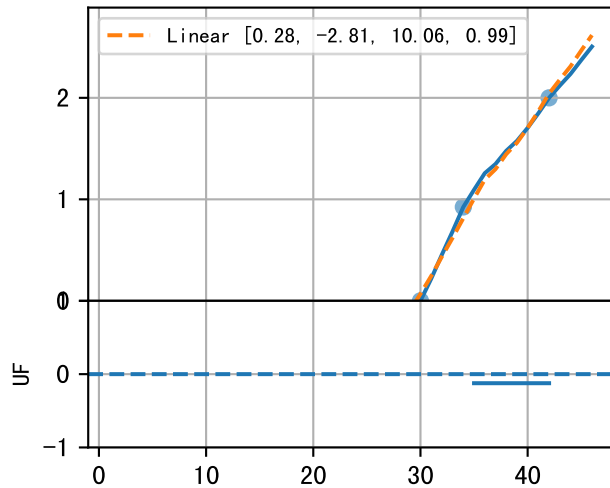
By Plant/Organ Age



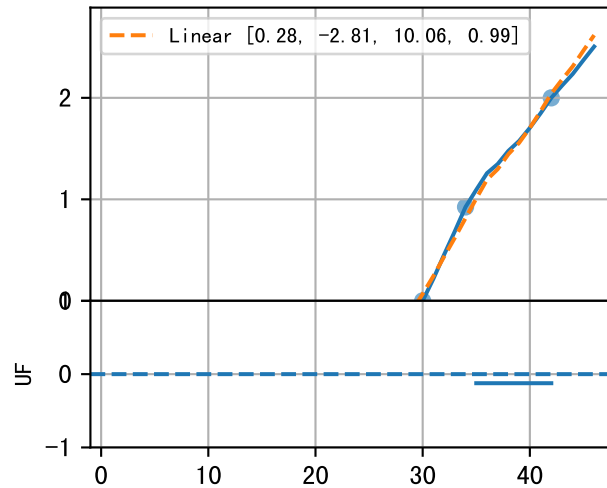
P10AE-081-12 (fit failed)



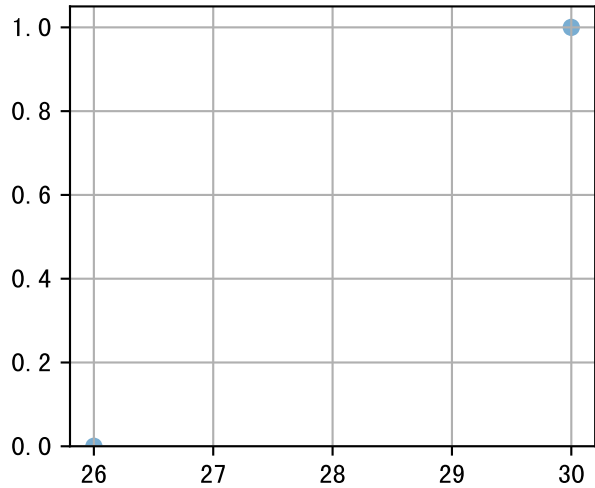
P10AE-087-27



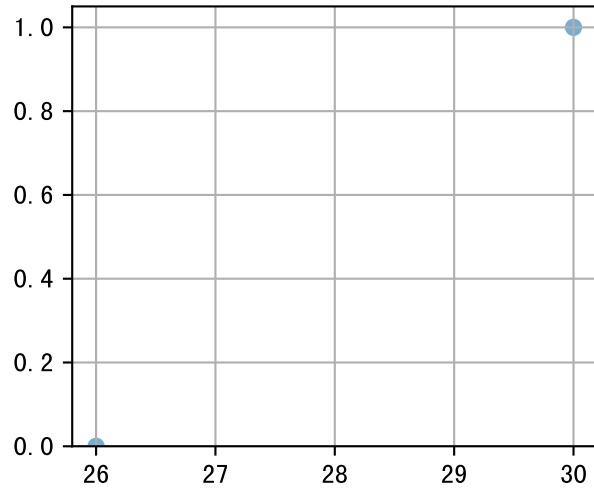
P10AE-095-20



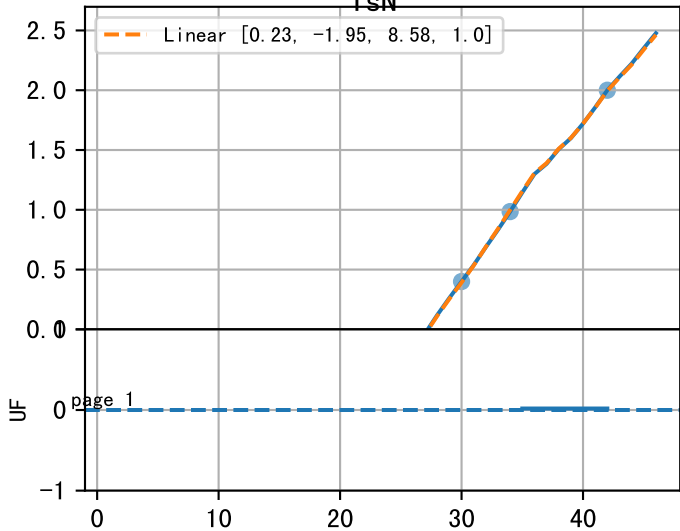
P10AE-103-32 (fit failed)



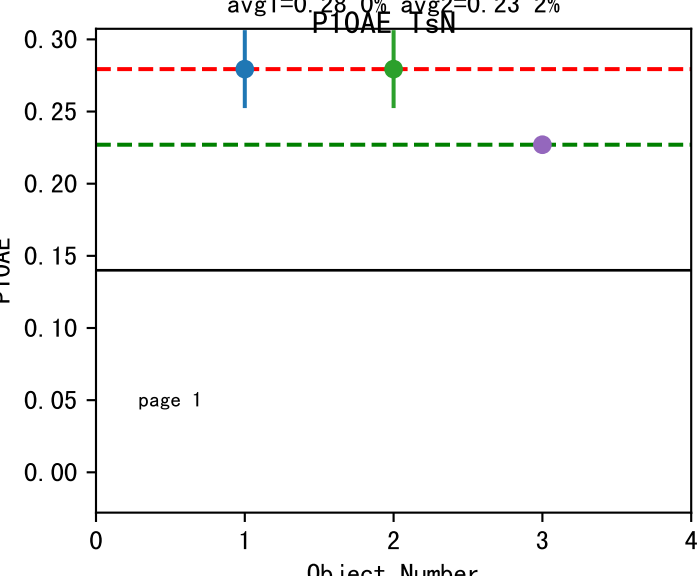
P10AE-114-7 (fit failed)



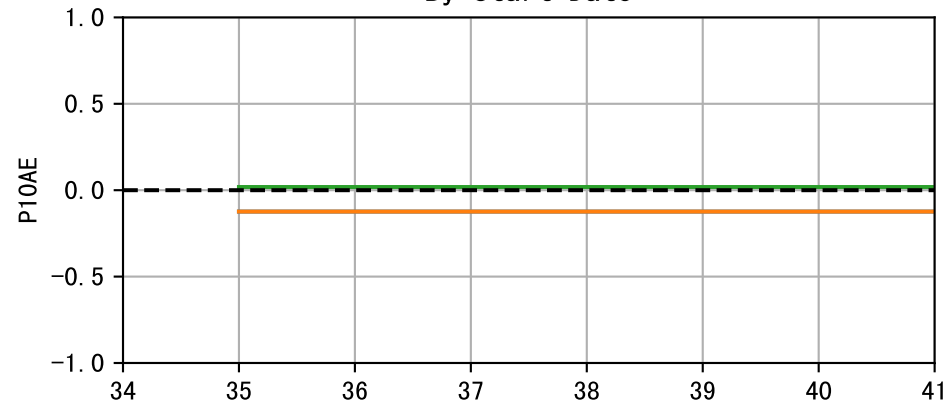
PIUavg  
TSN



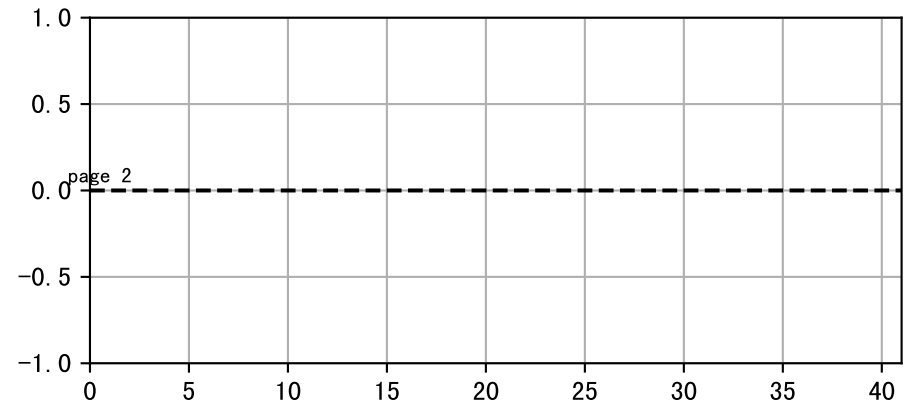
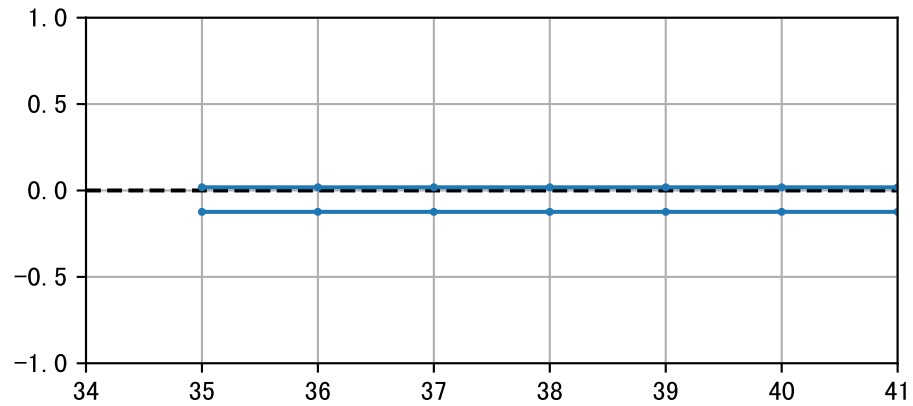
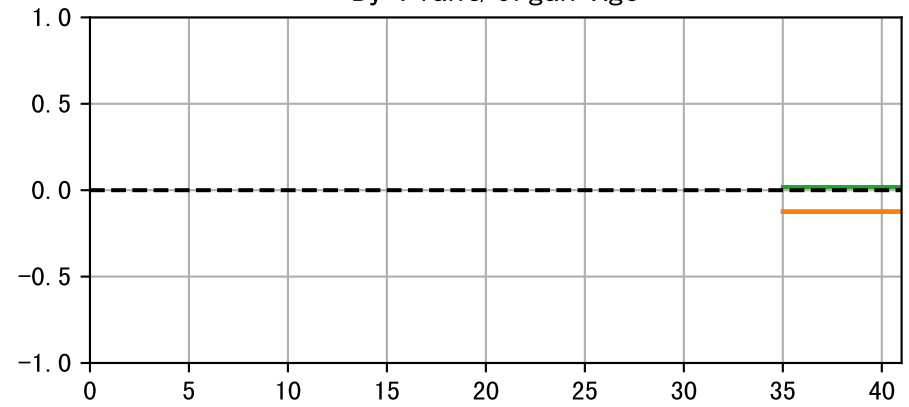
page 1



By Start Date

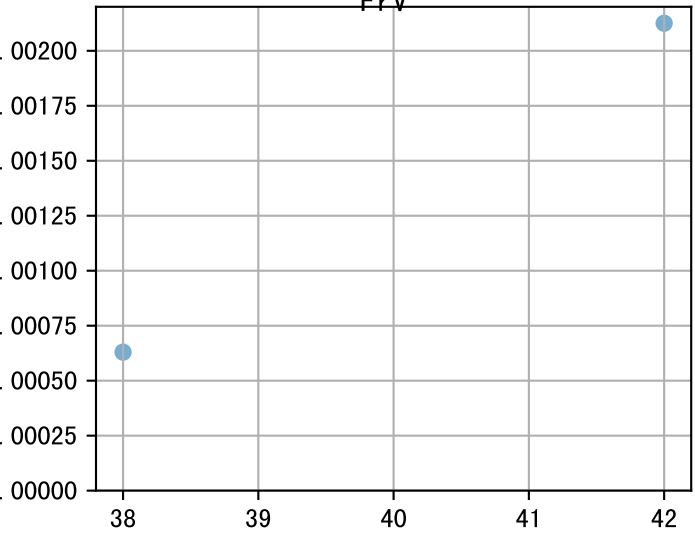


By Plant/Organ Age

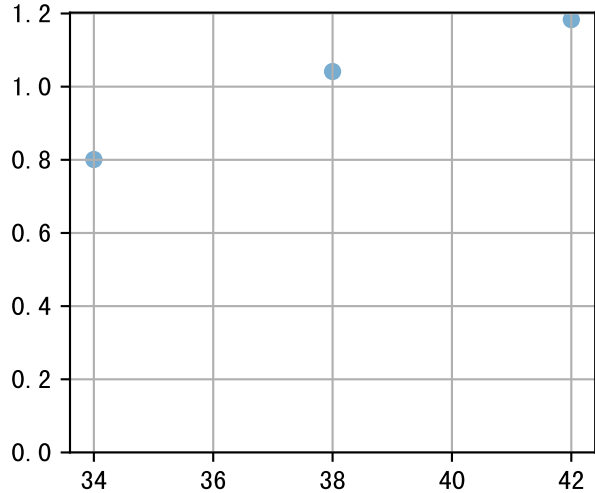


PT0AE-103-321IFrI (fit failed)

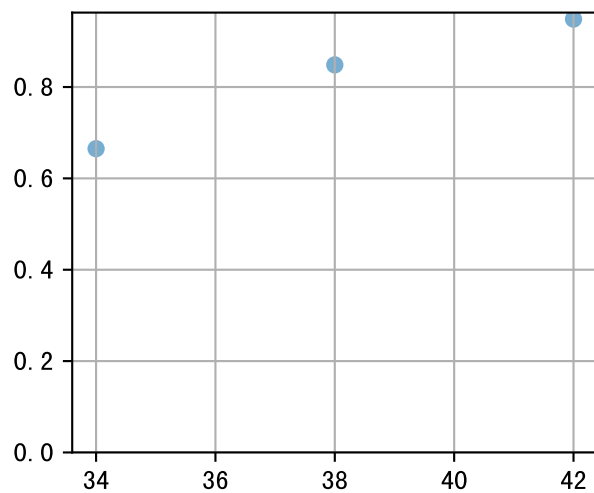
FrV



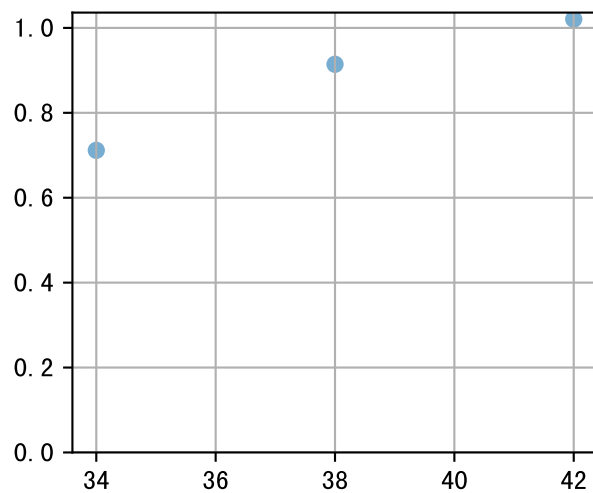
P10AE-081-12L7 (fit failed)



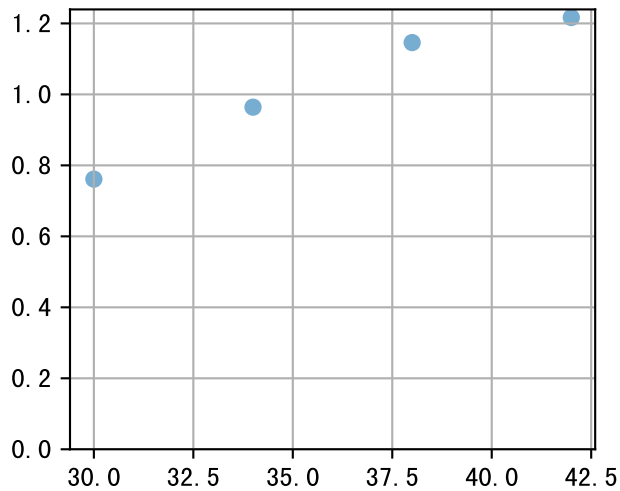
P10AE-087-27A8 (fit failed)



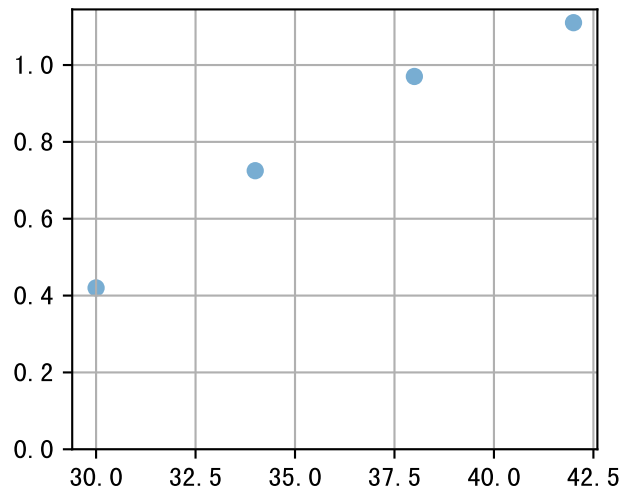
P10AE-095-20L7 (fit failed)

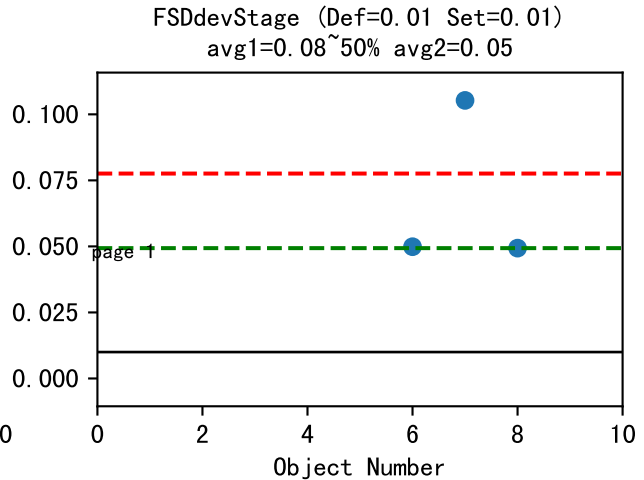
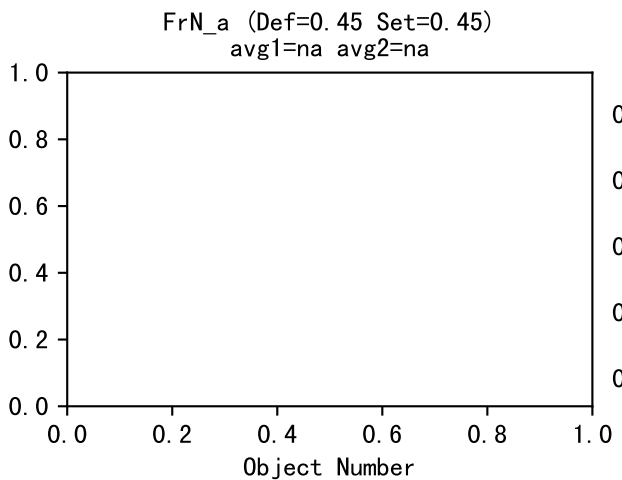
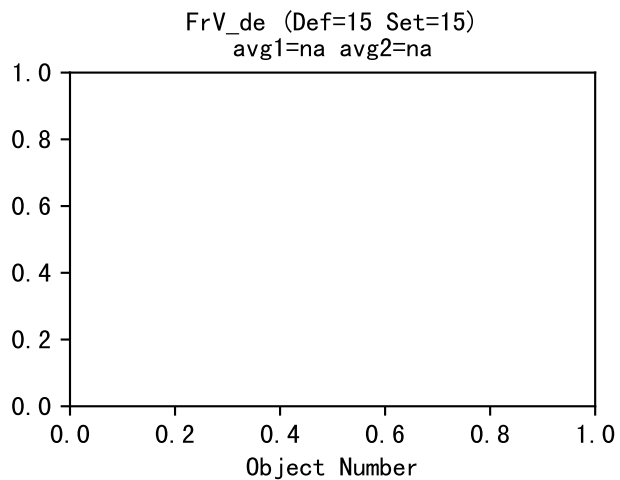
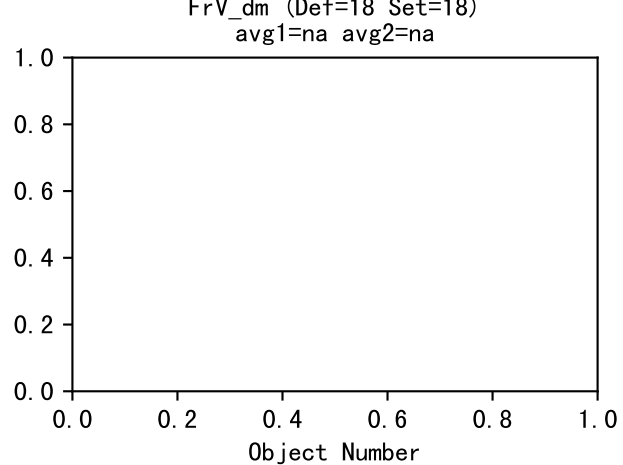
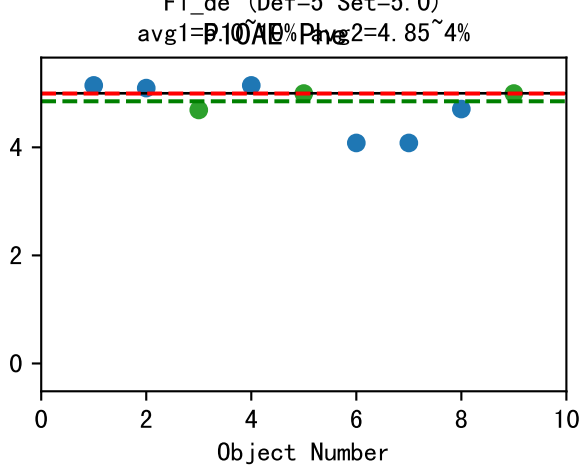
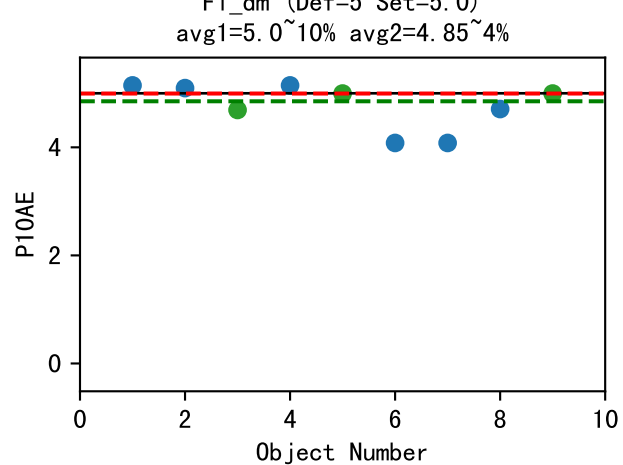


P10AE-103-32L7 (fit failed)

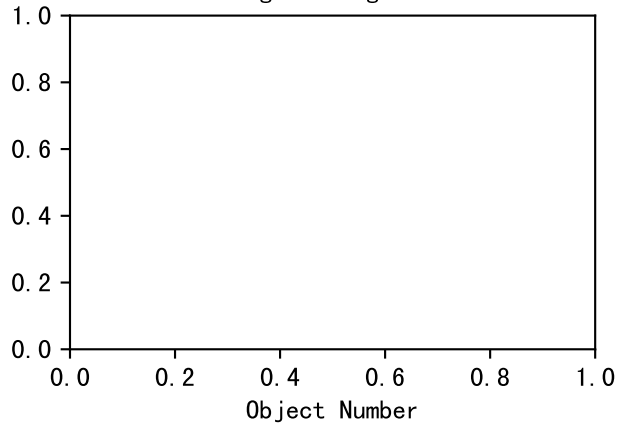


P10AE-114-7L7 (fit failed)

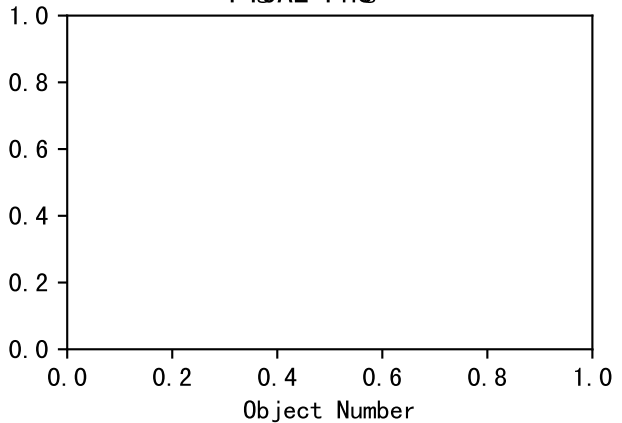




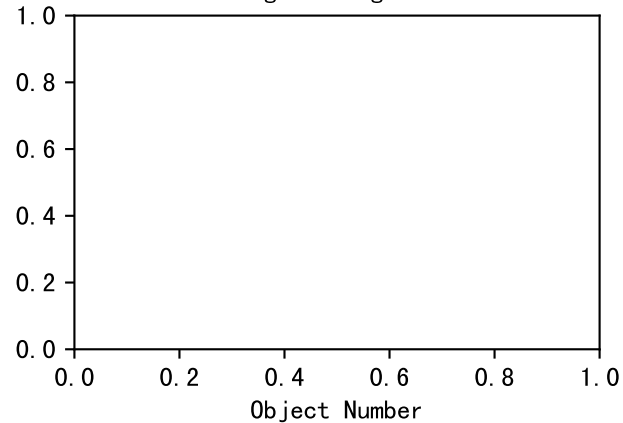
FGDdevStage (Def=0.7 Set=0.7)  
avg1=na avg2=na



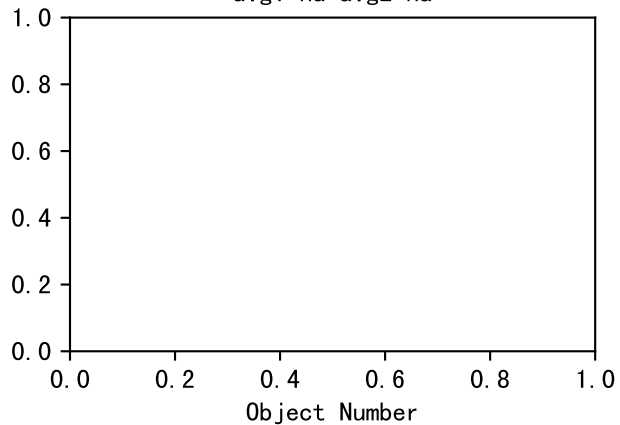
FMBDdevStage (Def=1.3 Set=1.3)  
avg1=na avg2=na



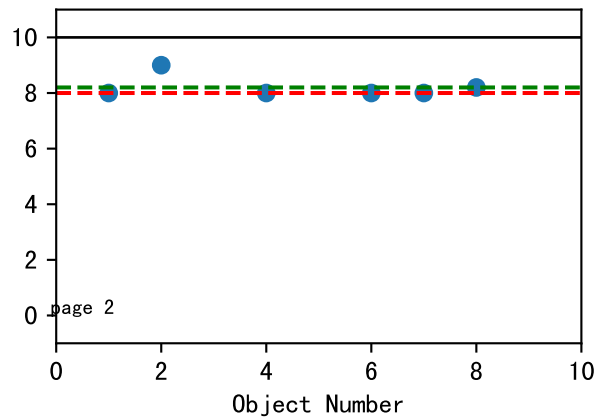
FMEDdevStage (Def=1.8 Set=1.8)  
avg1=na avg2=na



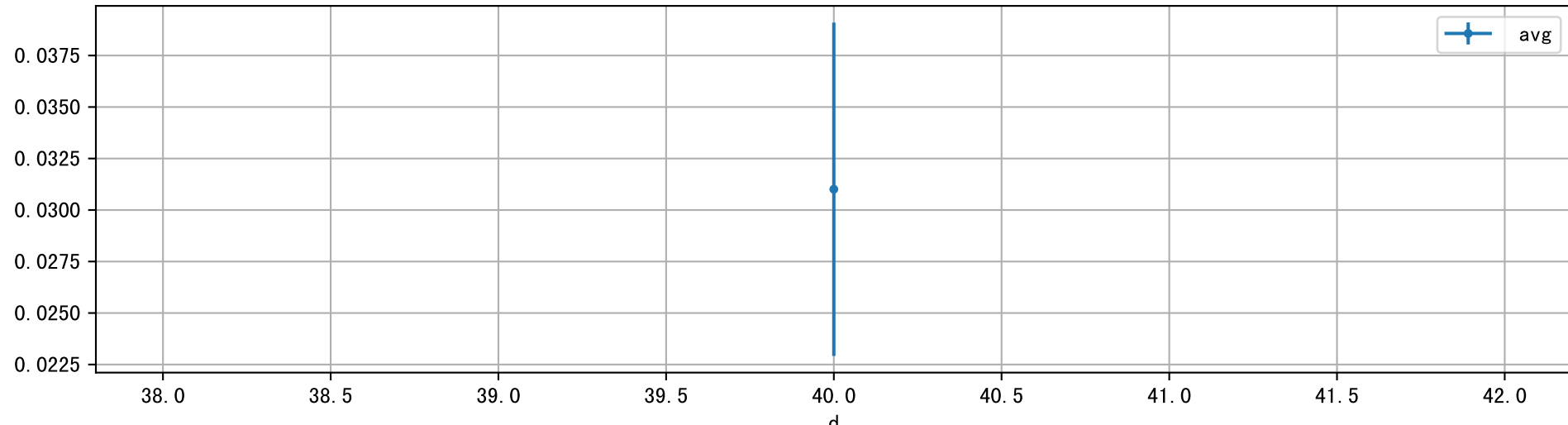
FHDdevStage (Def=1.5 Set=1.5)  
avg1=na avg2=na



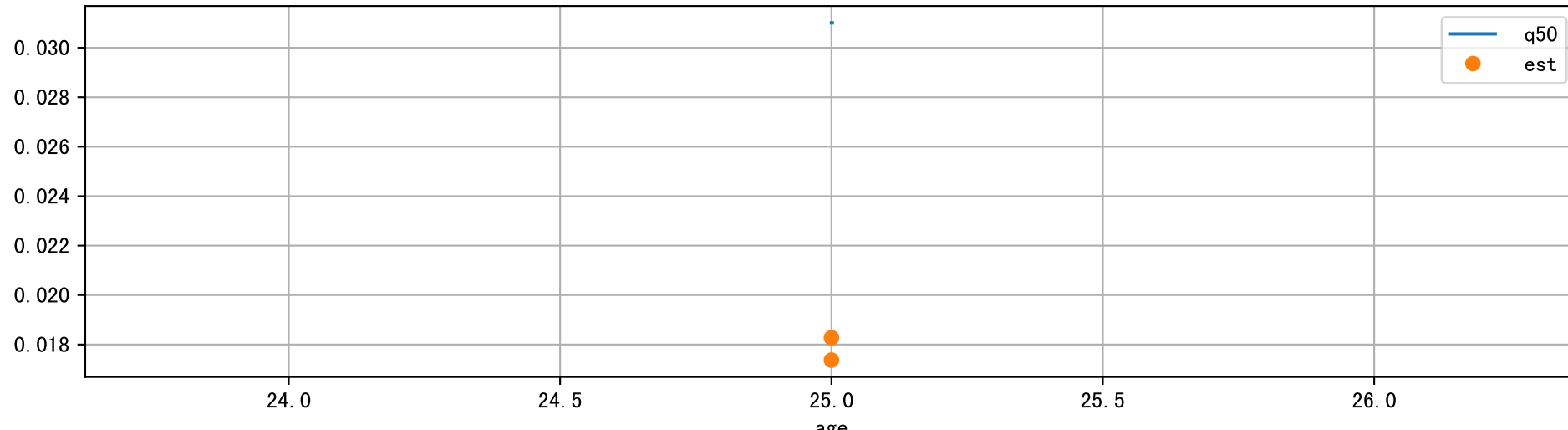
NNgen (Def=10 Set=8)  
avg1=8.0~0% avg2=8.2



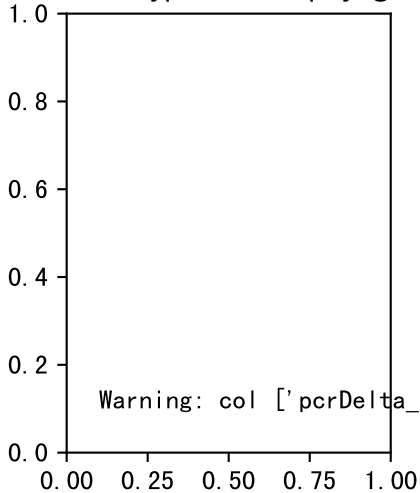
LfA: avg vs. d at each age group  
age=25



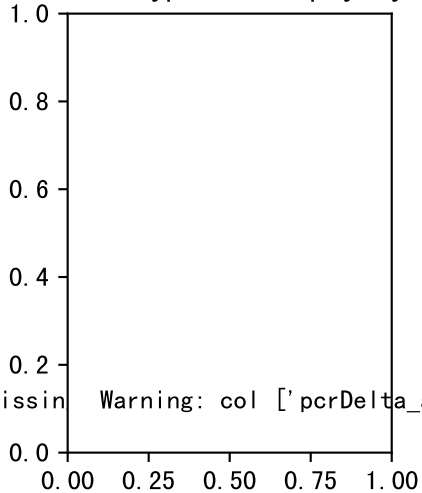
LfA: model est vs obs0v@Q50



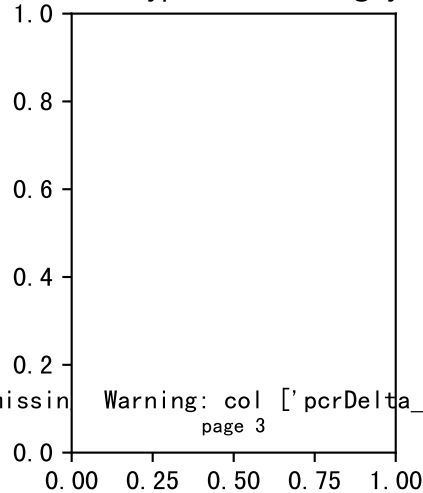
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

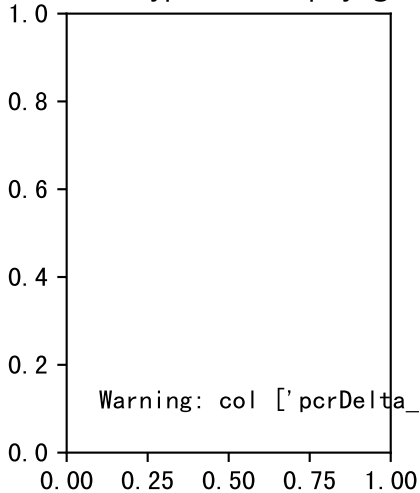


DeltaTypeAbbr=WeiAvgByD

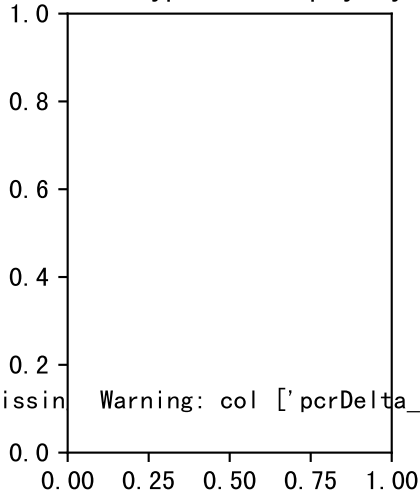


P10AE LfA: D\_15d\_LfA

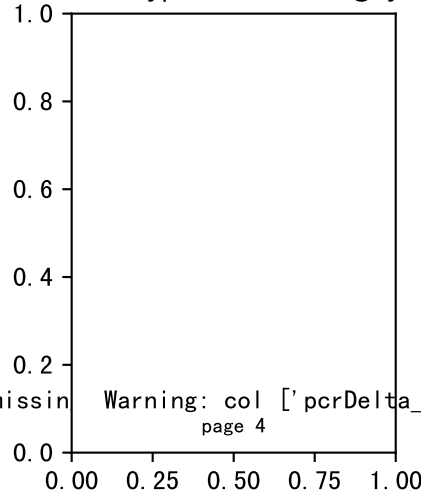
DeltaTypeAbbr=GrpByAge



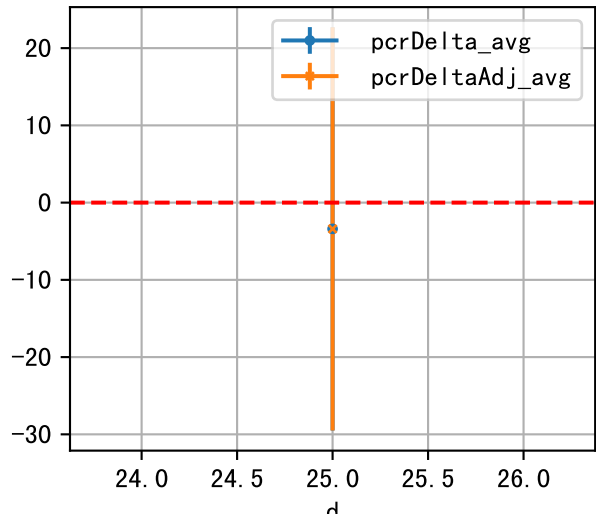
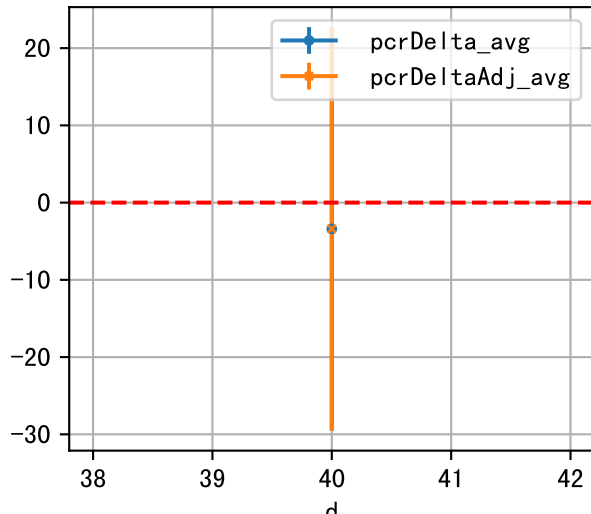
DeltaTypeAbbr=GrpByDay



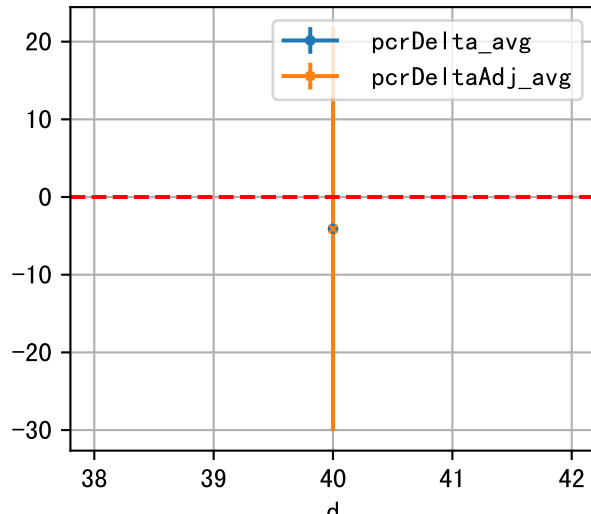
DeltaTypeAbbr=WeiAvgByD



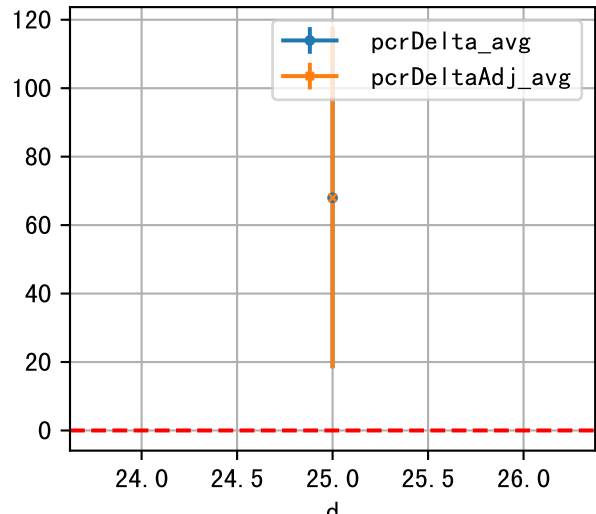
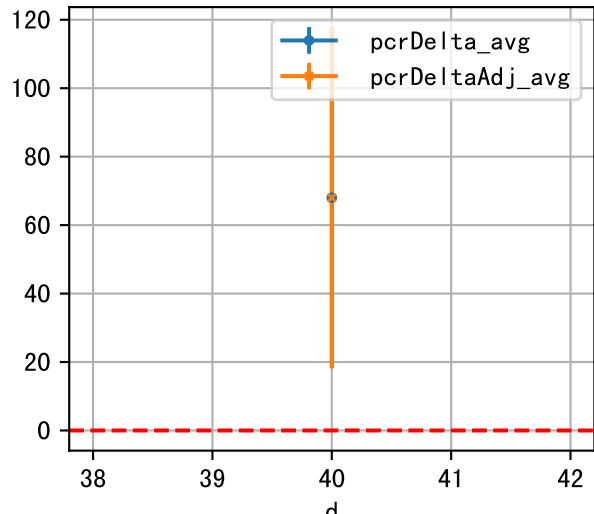
DeltaTypeAbbr=GrpByAge

P10AE LfA: D Q50 LfA  
DeltaTypeAbbr=GrpByDay

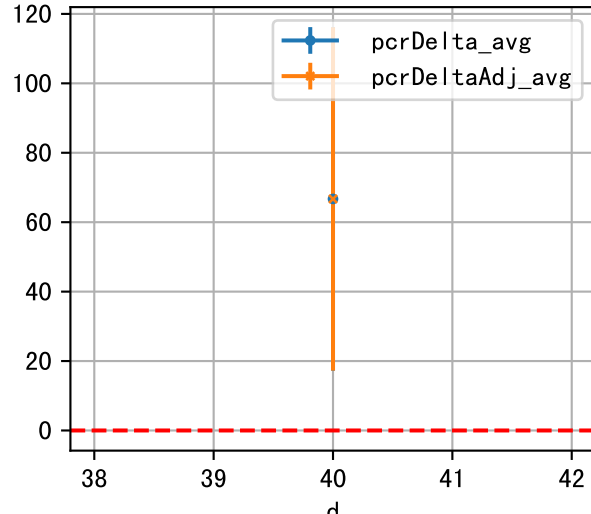
DeltaTypeAbbr=Wei AvgByD



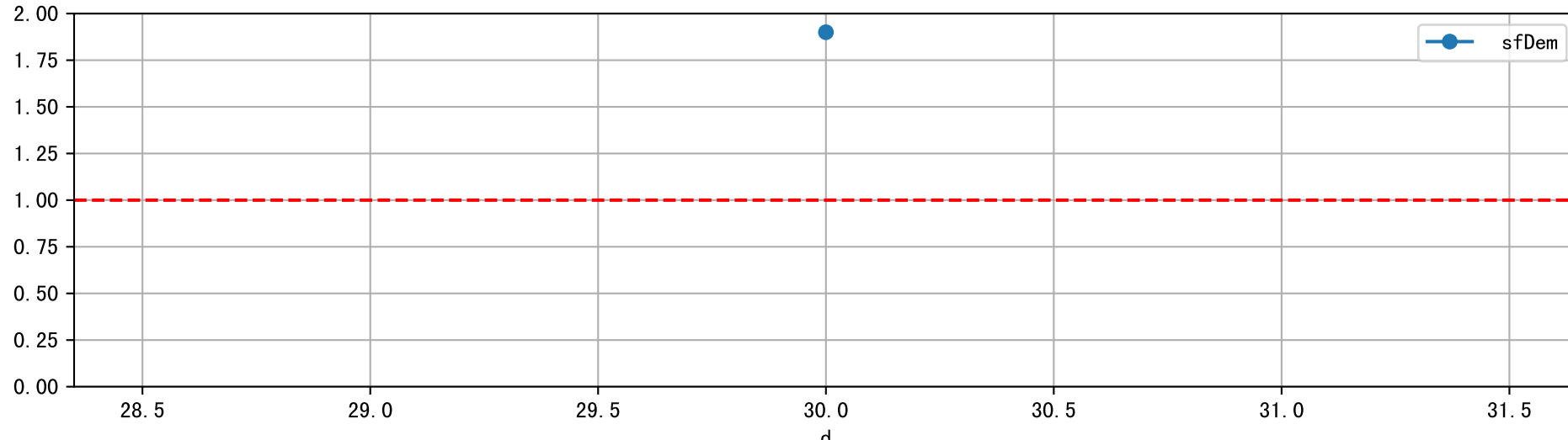
DeltaTypeAbbr=GrpByAge

P10AE LfA: D\_Est\_LfA  
DeltaTypeAbbr=GrpByDay

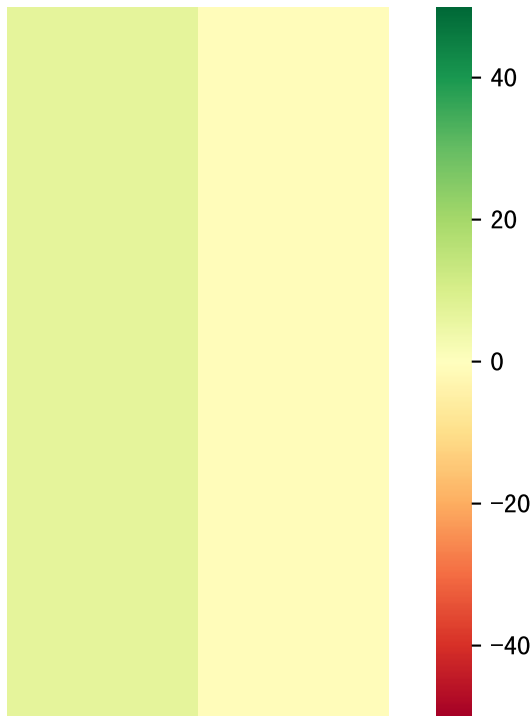
DeltaTypeAbbr=WeiAvgByD



LfA: sfDem

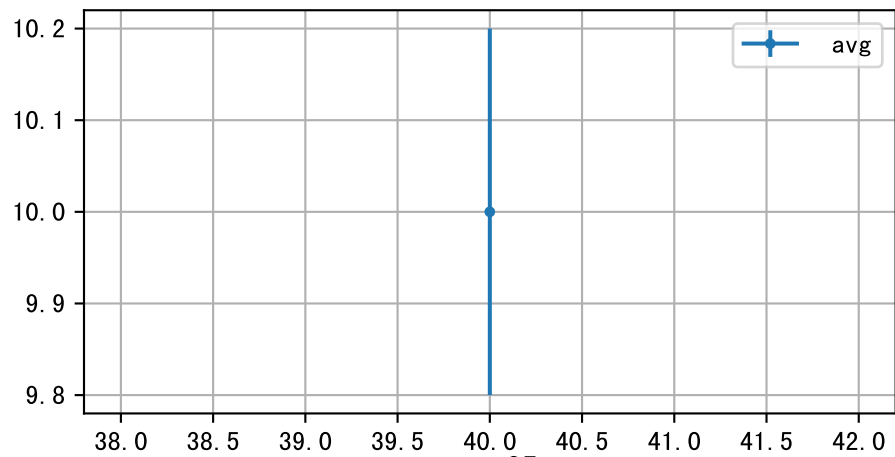


40 -

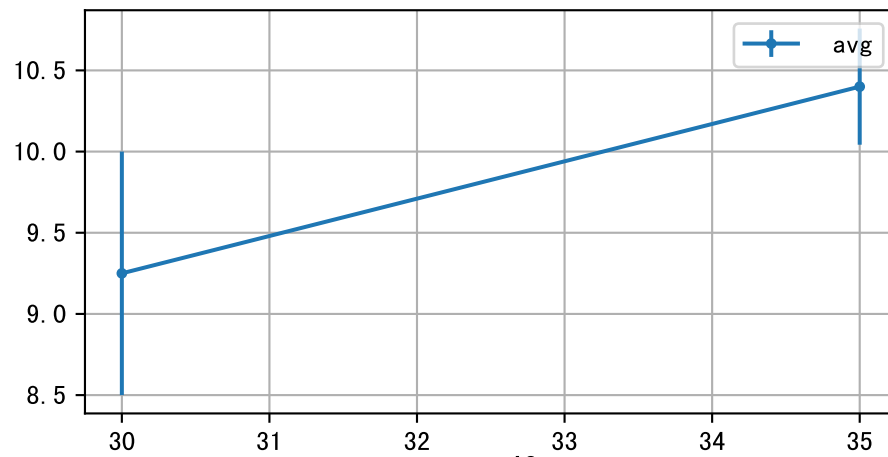


# NdD: avg vs. d at each age group

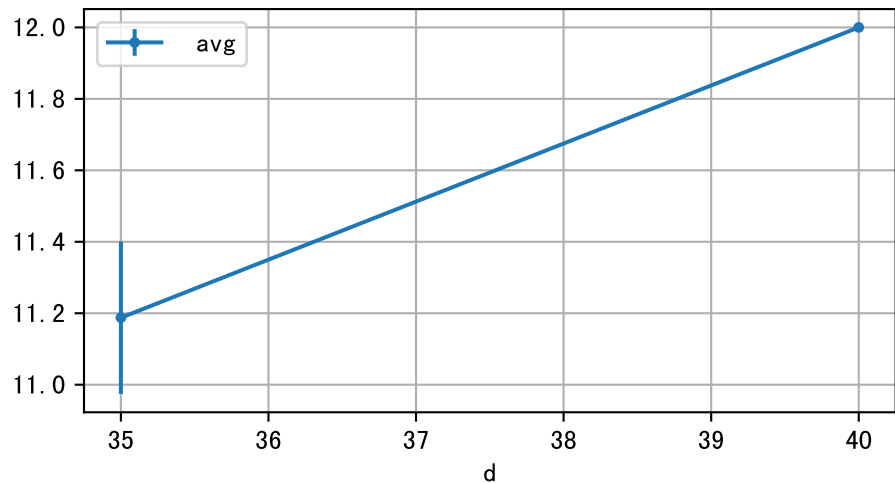
## age=20



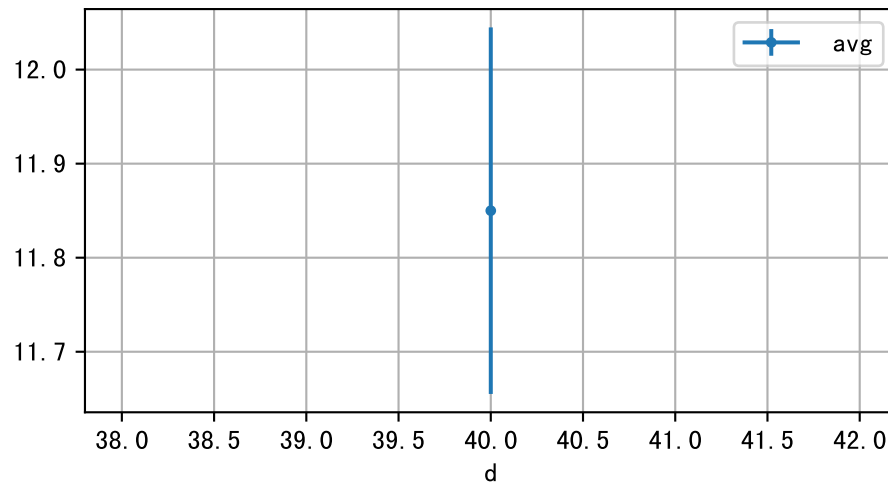
## age=30



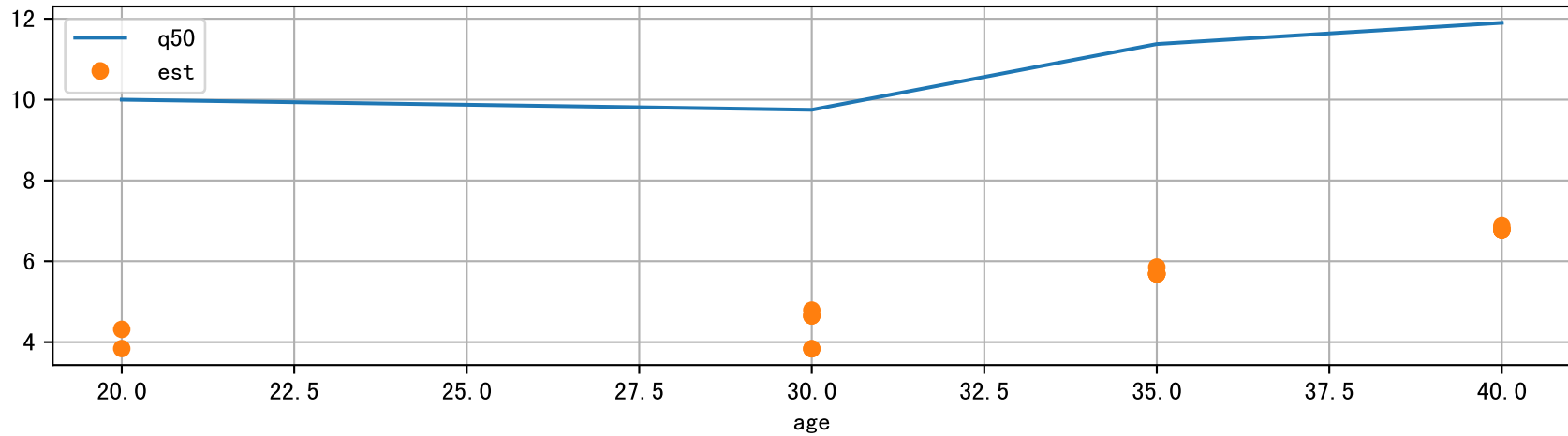
## age=35



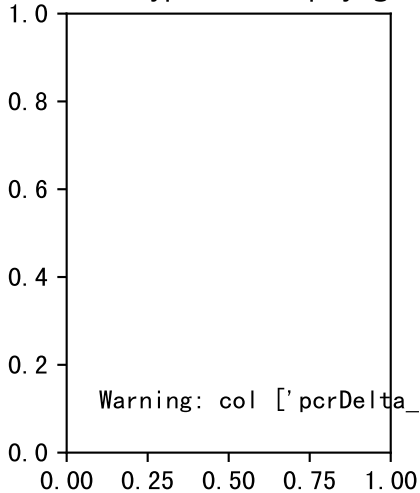
## age=40



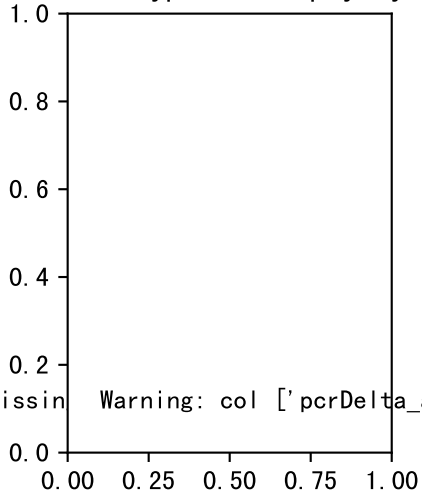
NdD: model est vs obs0v@Q50



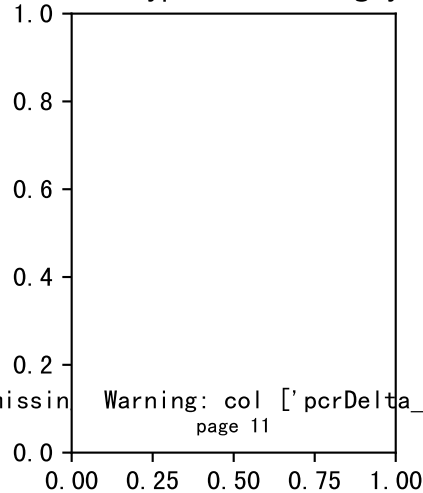
DeltaTypeAbbr=GrpByAge



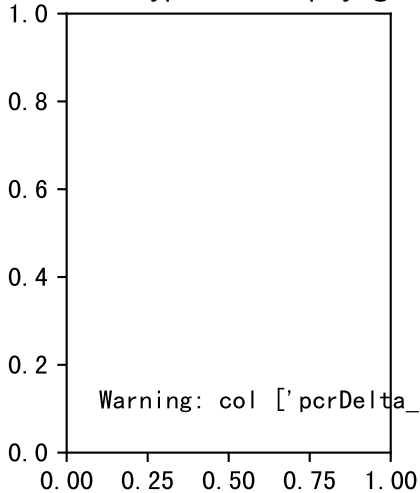
DeltaTypeAbbr=GrpByDay



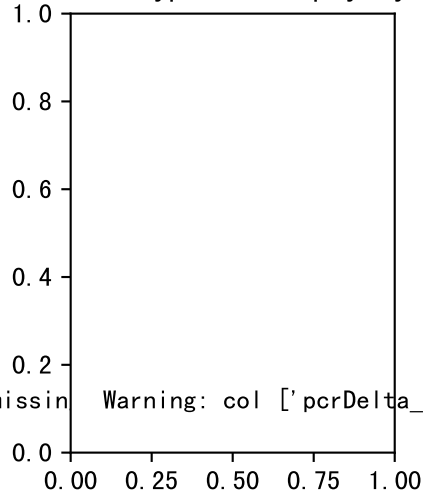
DeltaTypeAbbr=WeiAvgByD



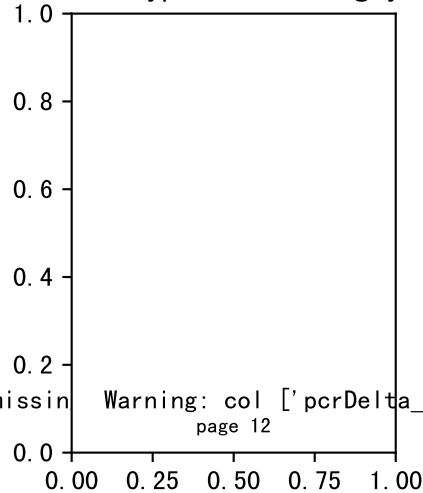
DeltaTypeAbbr=GrpByAge



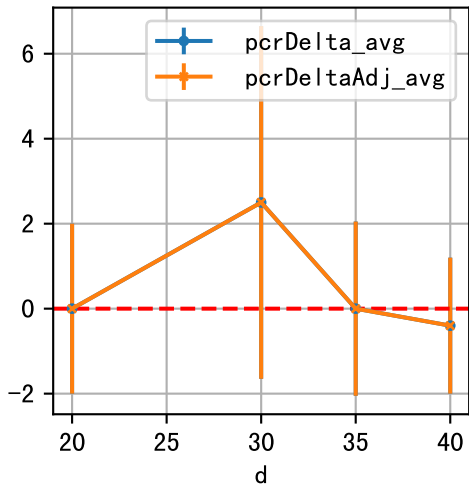
DeltaTypeAbbr=GrpByDay



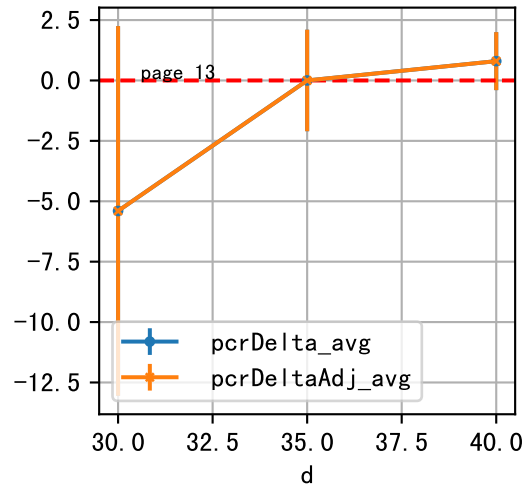
DeltaTypeAbbr=WeiAvgByD



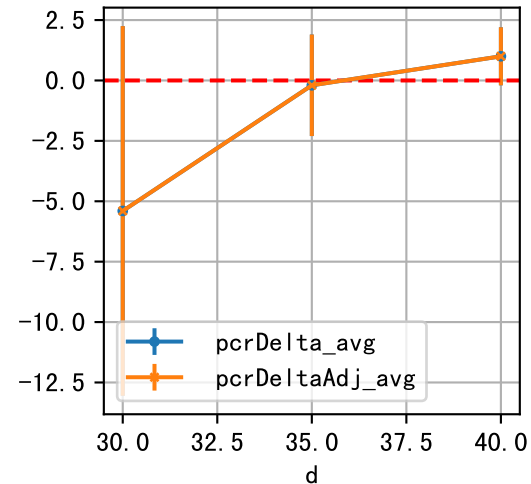
DeltaTypeAbbr=GrpByAge



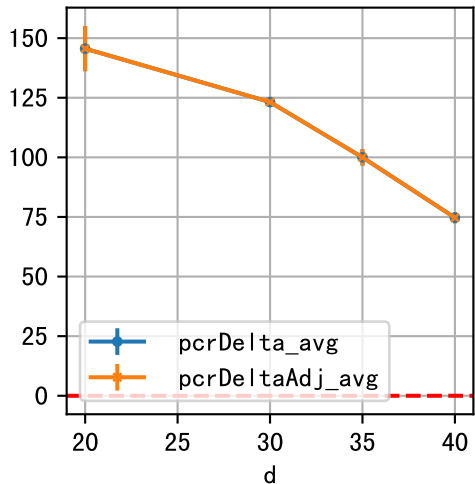
DeltaTypeAbbr=GrpByDay



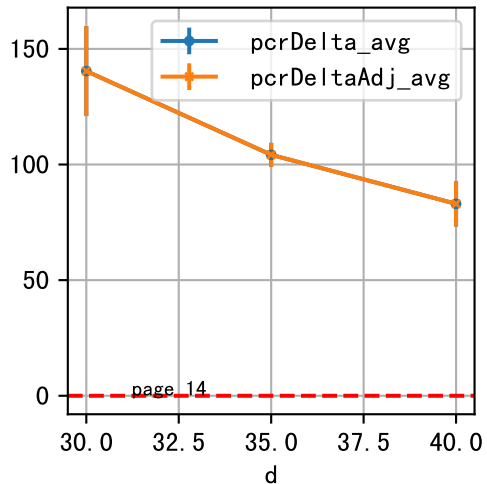
DeltaTypeAbbr=Wei AvgByD



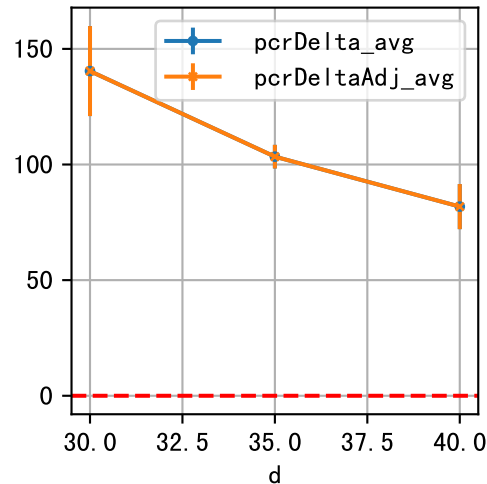
DeltaTypeAbbr=GrpByAge



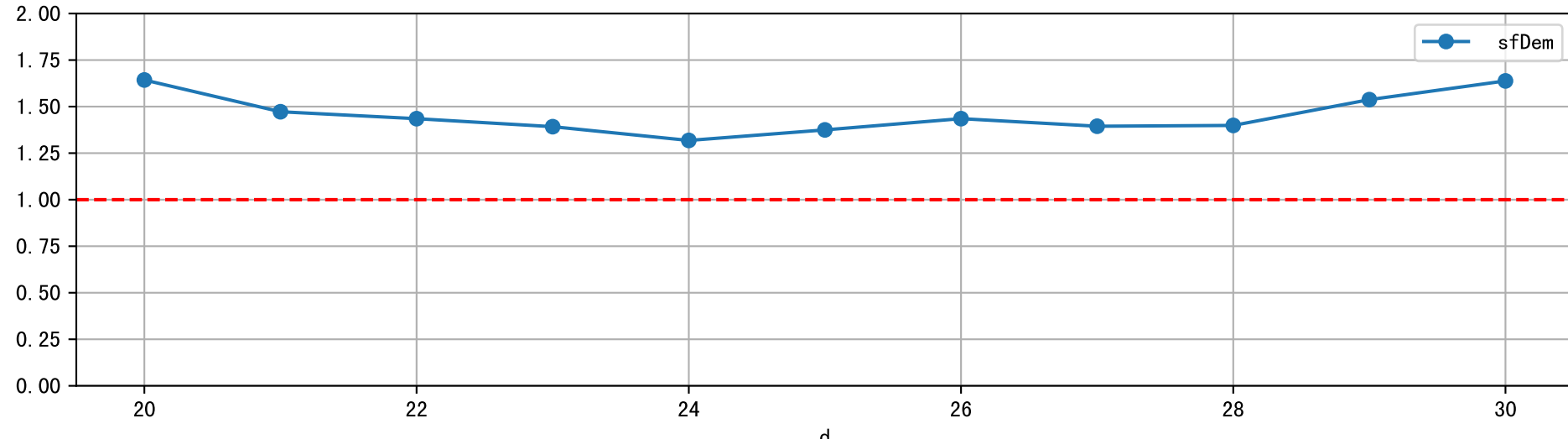
DeltaTypeAbbr=GrpByDay



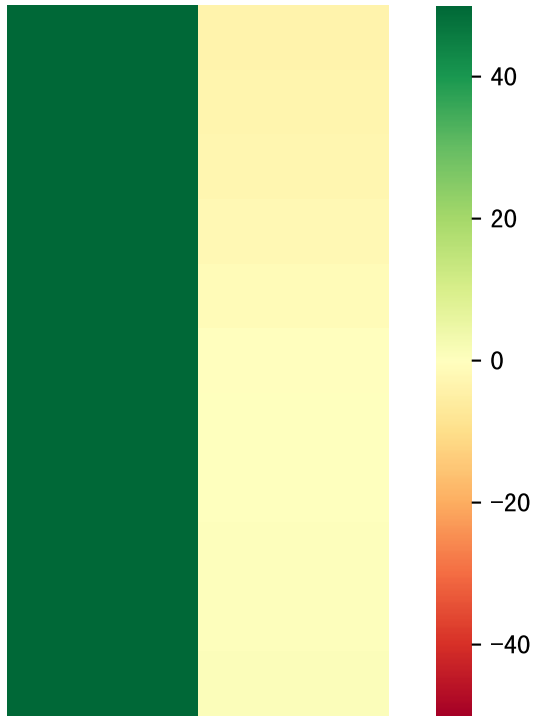
DeltaTypeAbbr=Wei AvgByD



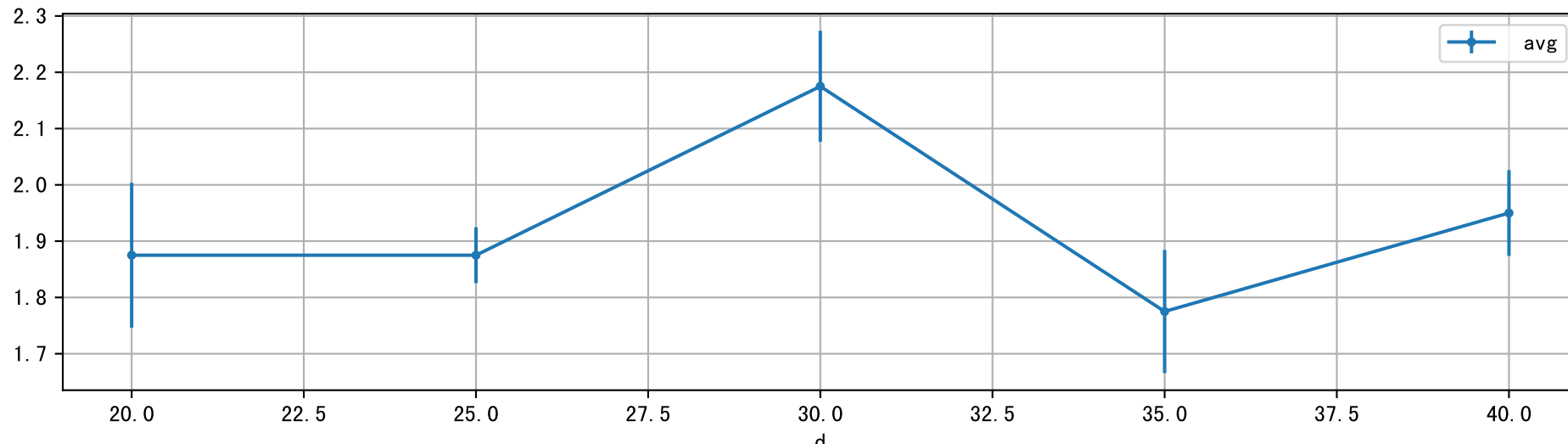
NdD: sfDem



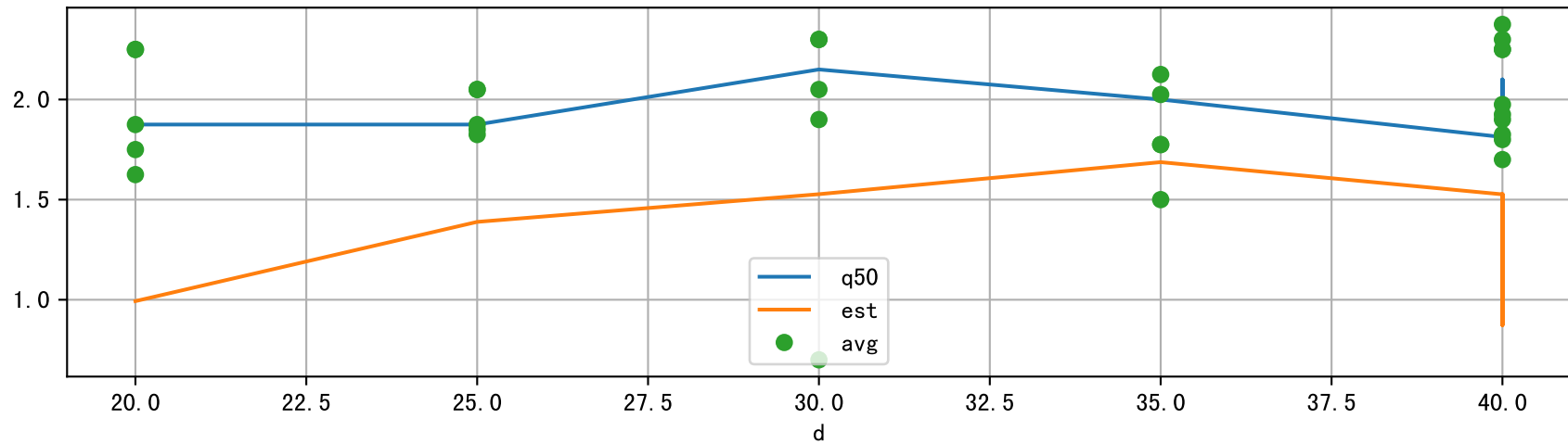
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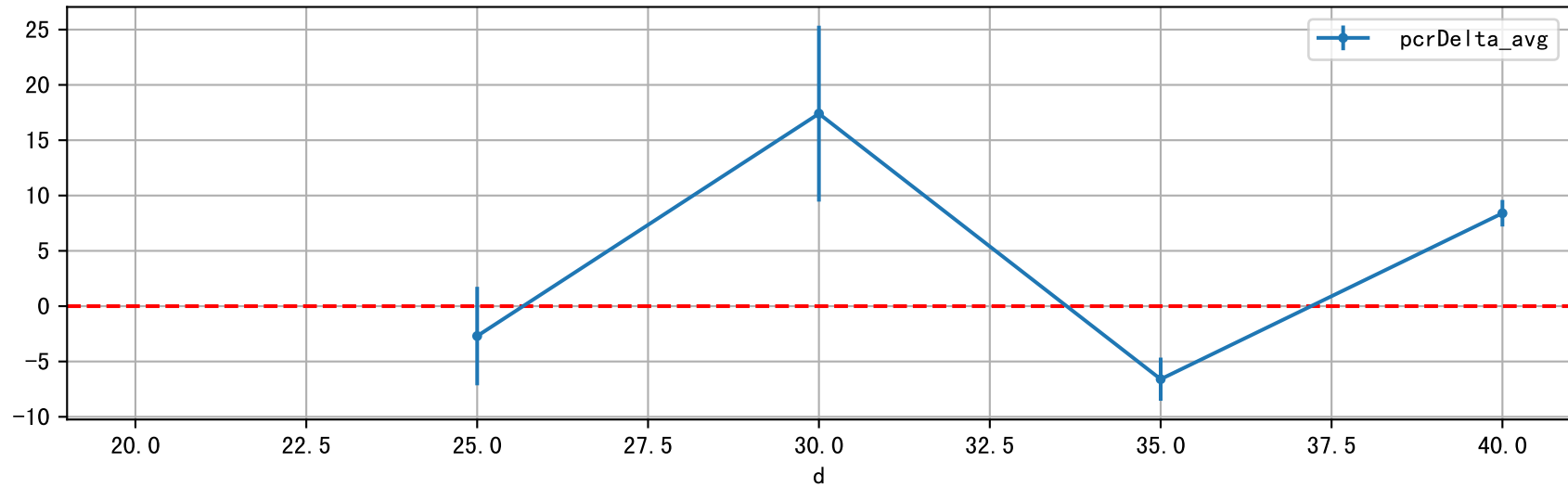
dStH: avg vs. d



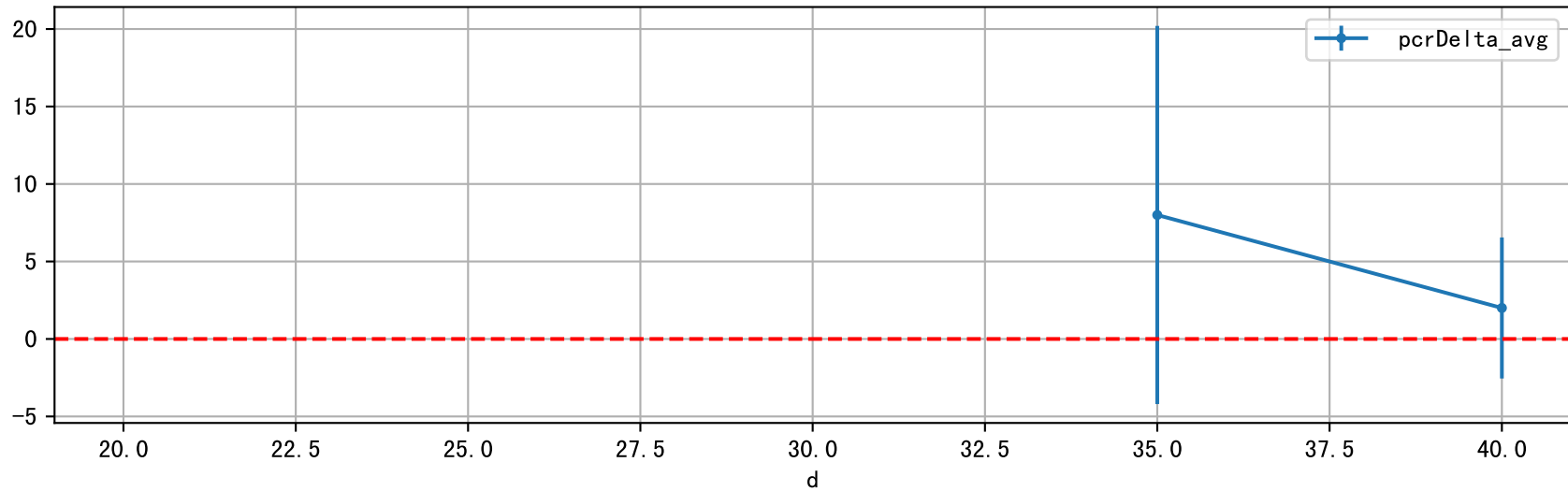
dStH: obsAvg vs obs0v@Q50



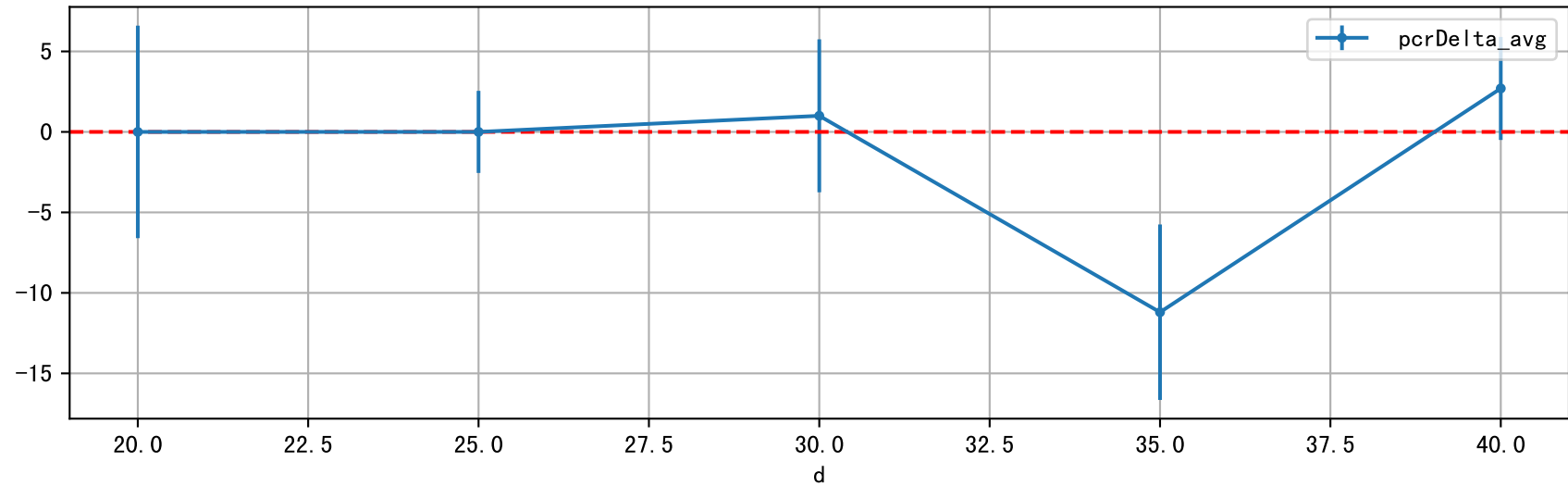
dStH: D\_5d\_StH



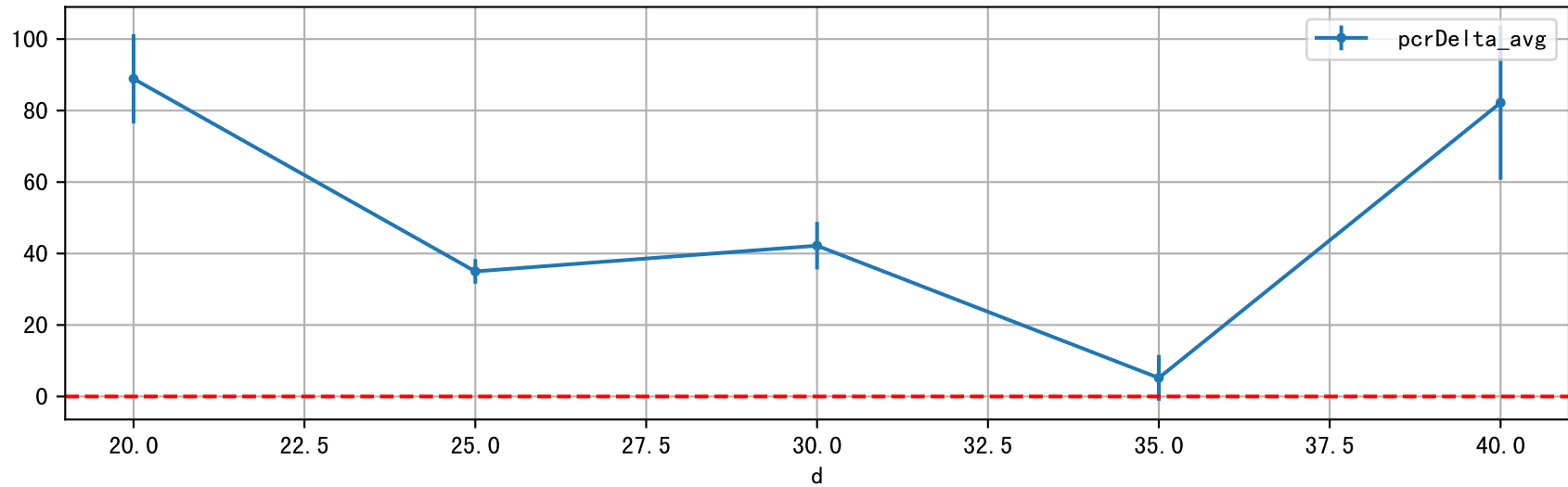
dStH: D\_15d\_StH



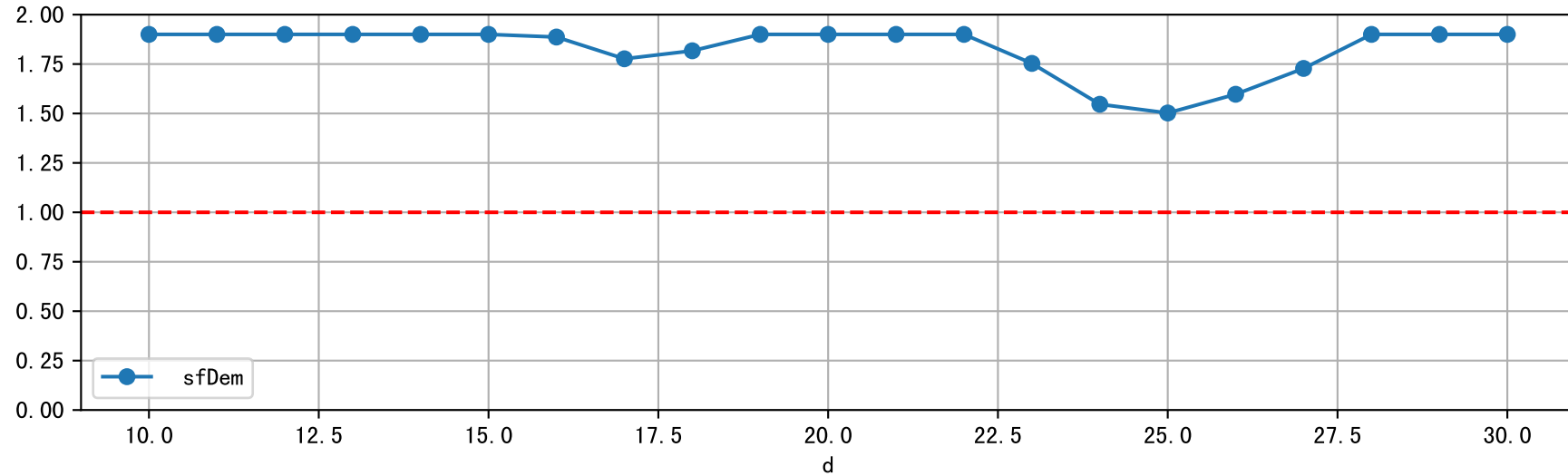
dStH: D\_Q50\_StH



dStH: D\_Est\_StH

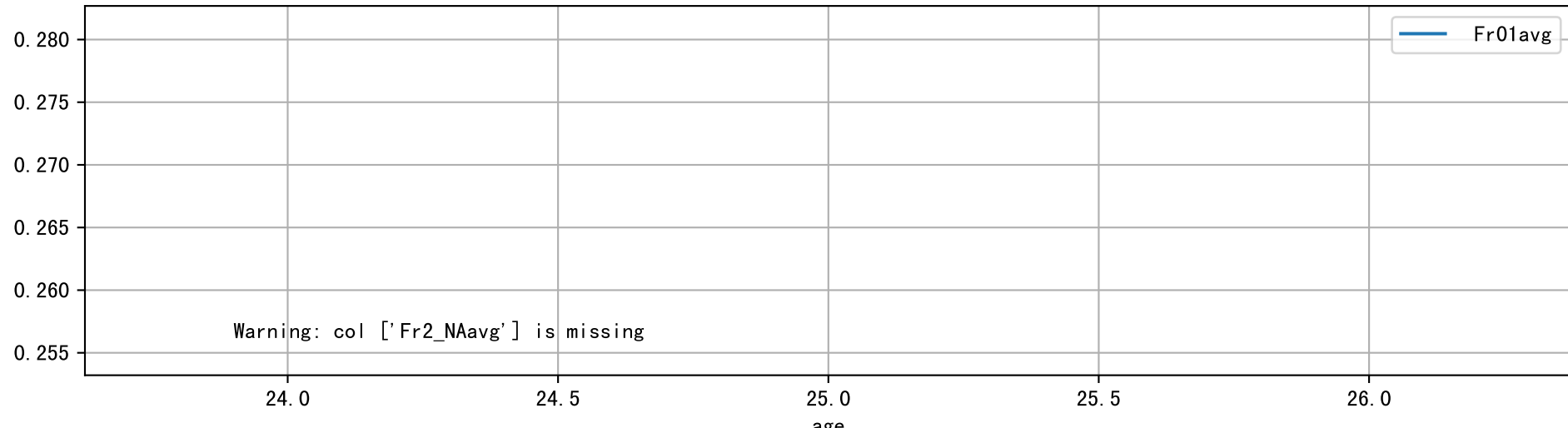


dStH: sfDem

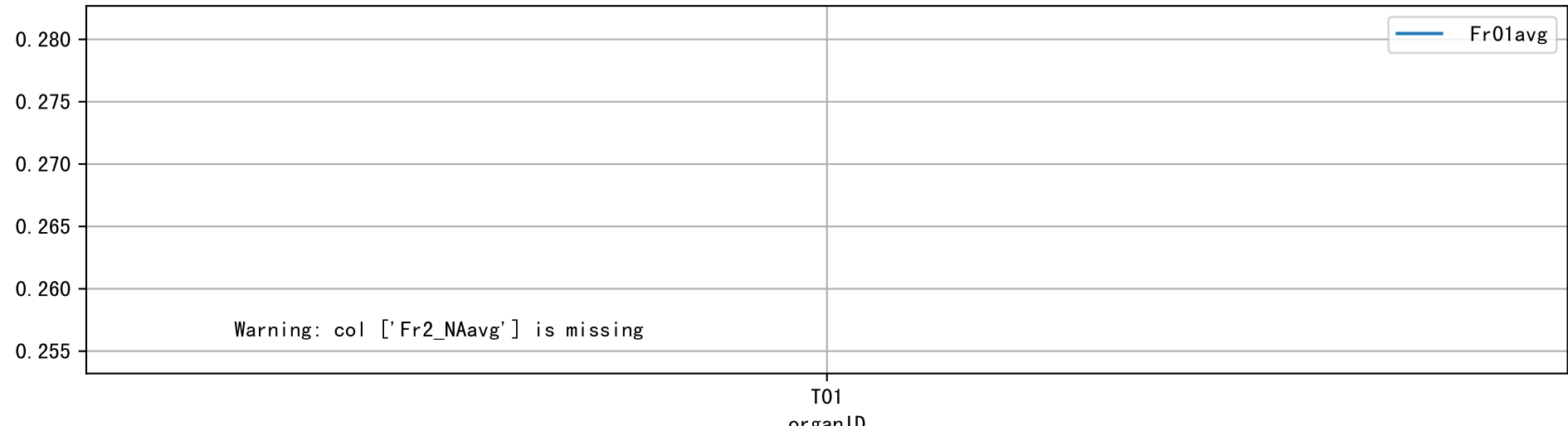




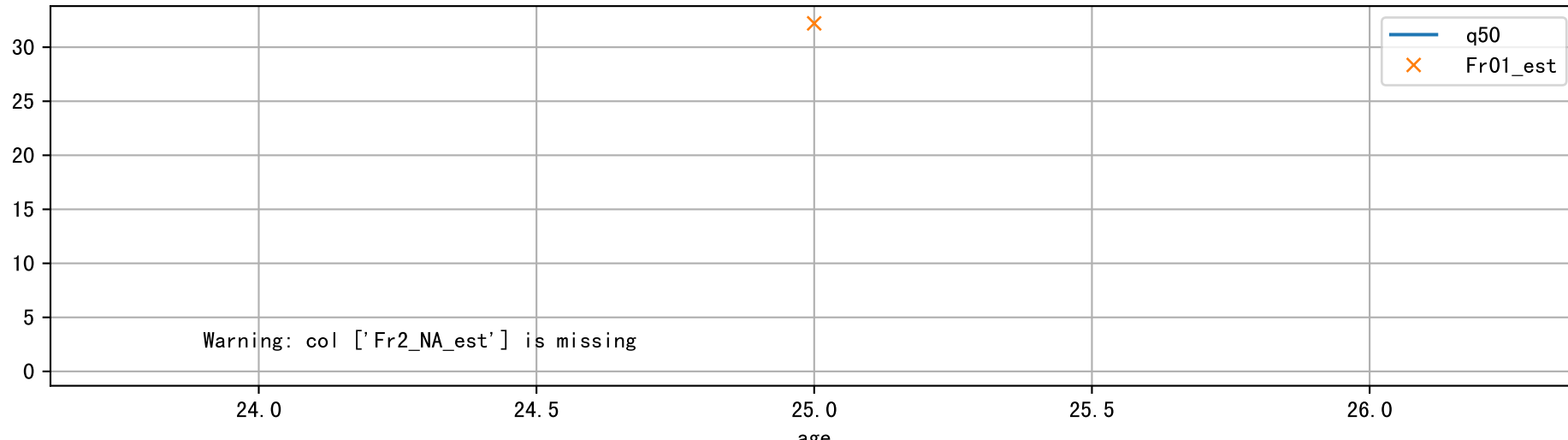
FrV: Fr01 vs Fr2\_NA at each truss  
organID=T01



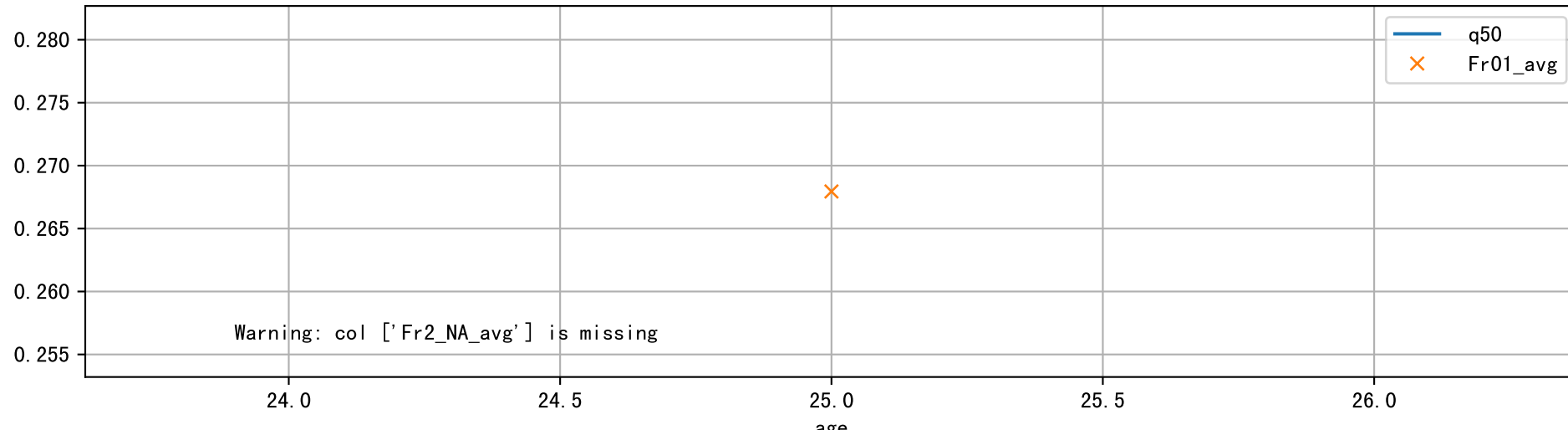
FrV trend at each age  
age=25



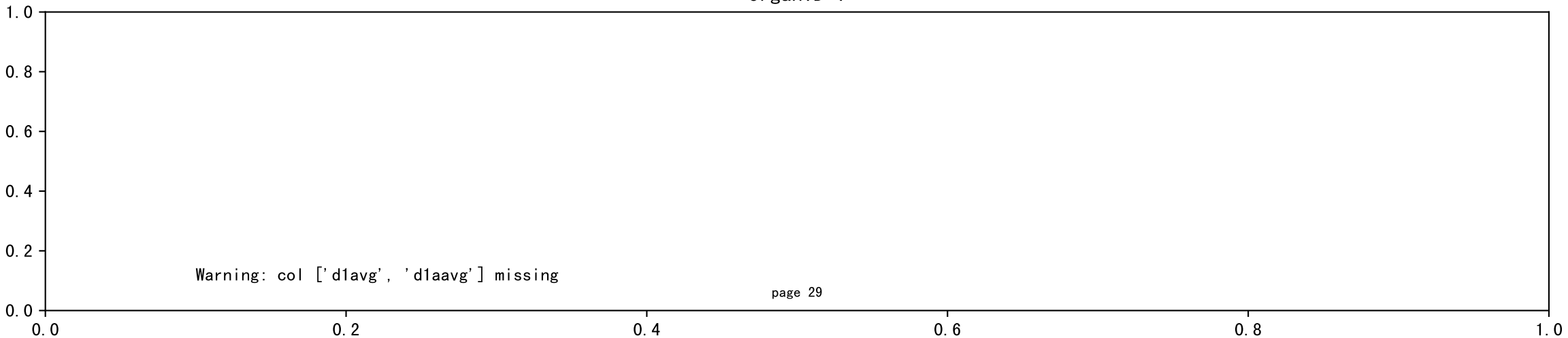
FrV: model Est vs obsFrV at Q90



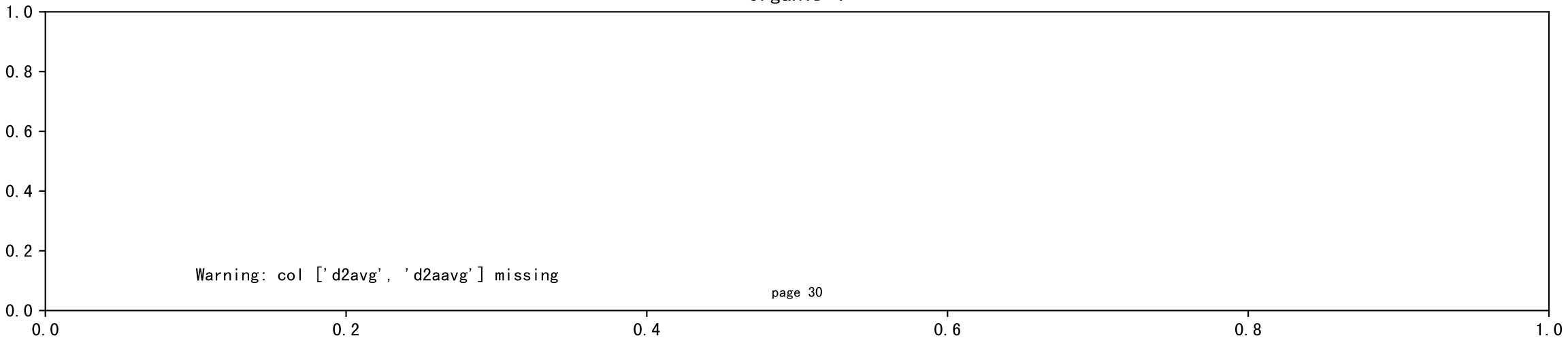
FrV: obsFrV vs obsFrV@Q90



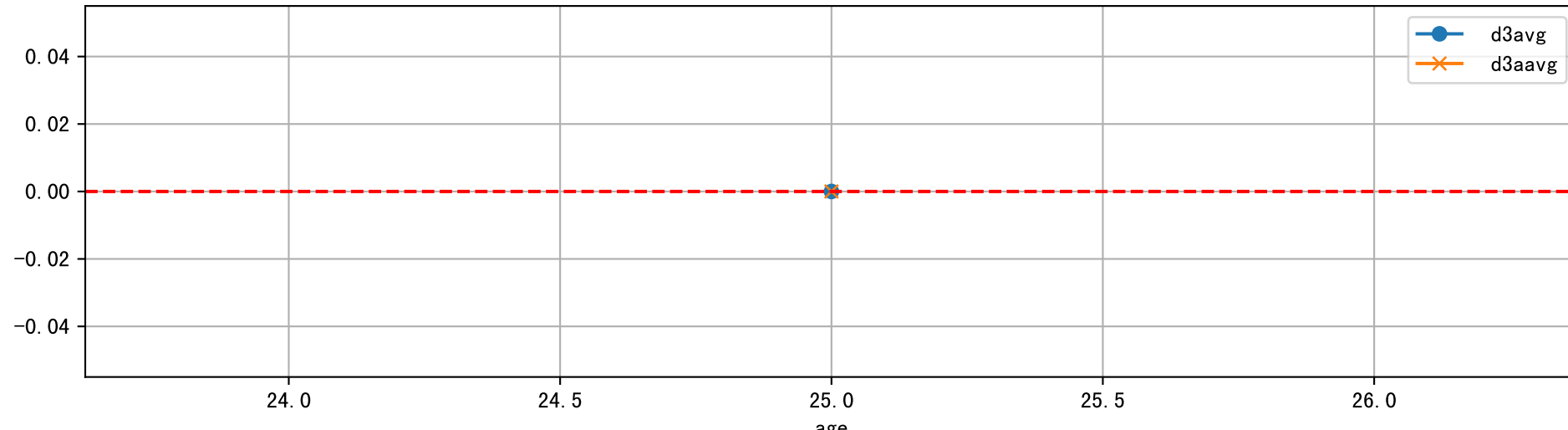
FrV: D\_Fr1\_FrV  
organID=1



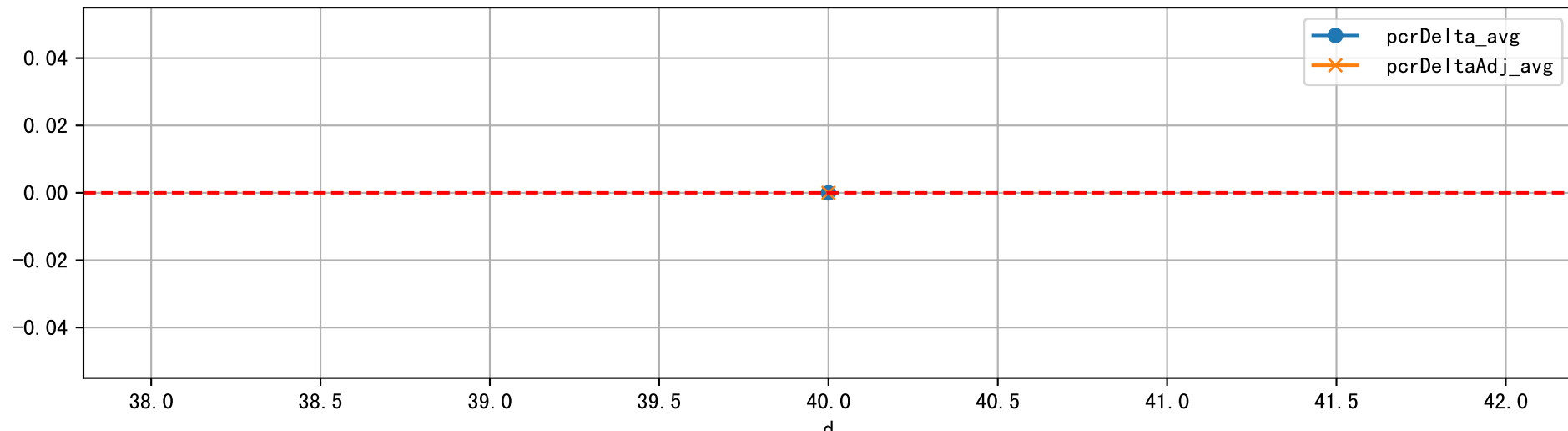
FrV: D\_Ts\_FrV  
organID=1



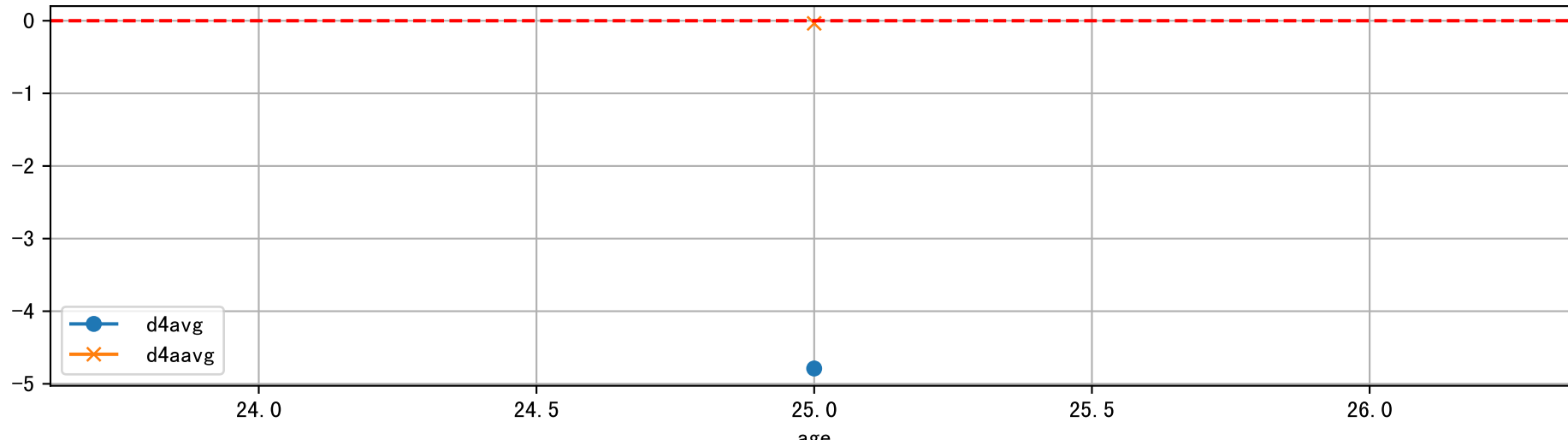
FrV: D\_Q50\_FrV  
organID=1



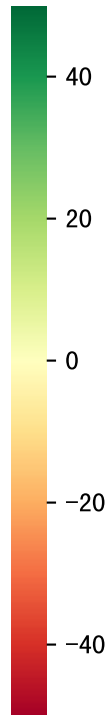
P10AE FrV: D\_Q50\_FrV



FrV: D\_Est\_FrV  
organID=1



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