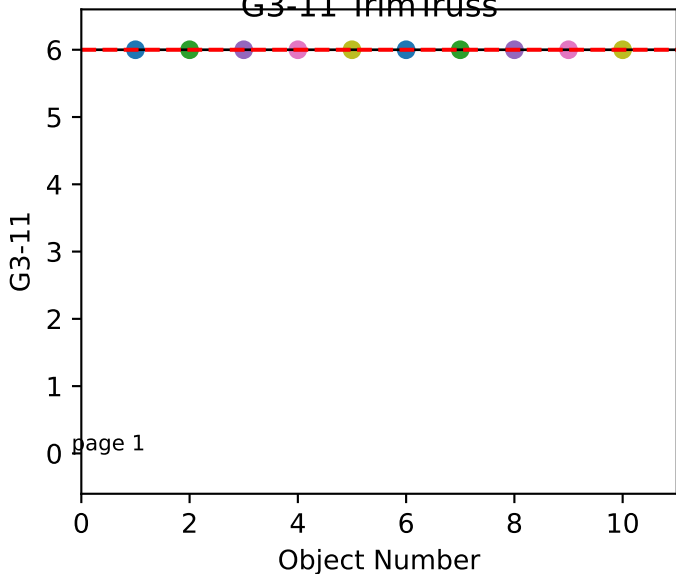


Phenotype Data Analysis Plots
PhenoData day range = 11 - 19
Analysis cutoff day = 19
NC11 G3-11
2025-06-05 (Day 20)

TrussNodeMaxPerStem (Def=6.0 Set=6)

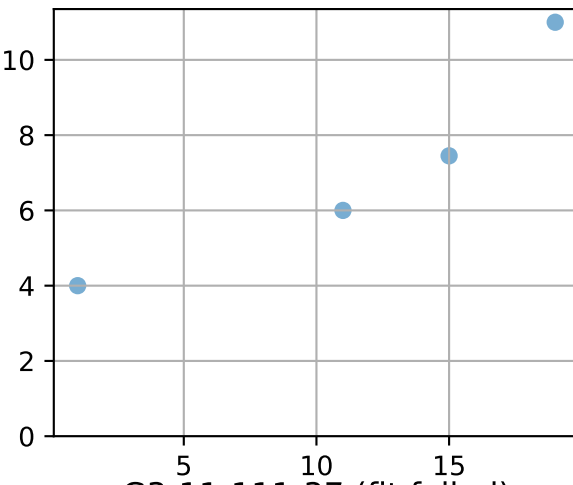
avg1=6.0 ~0% avg2=na

G3-11 TrimTruss

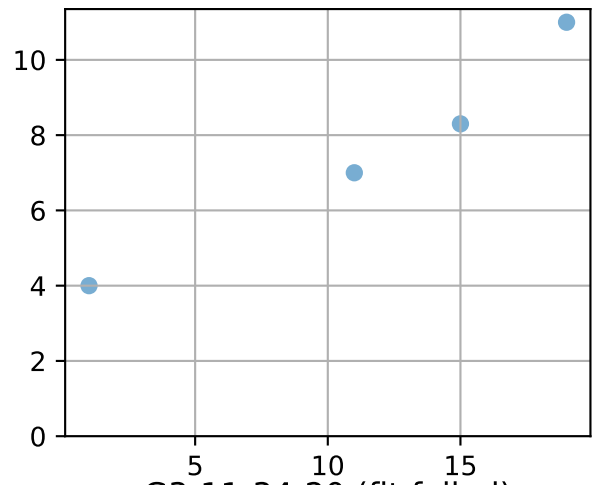


NaN

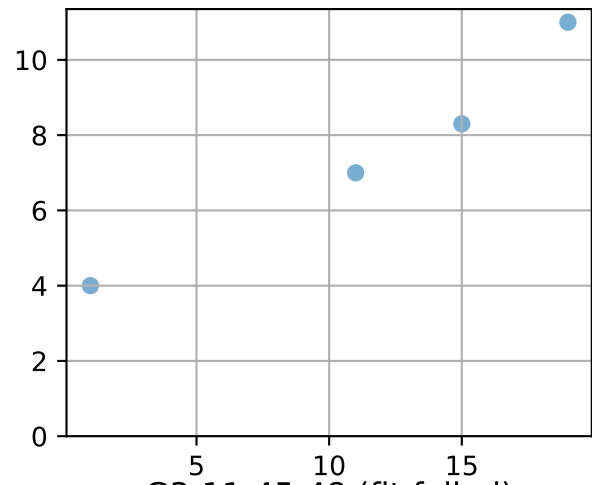
G3-11-07-61 (fit failed)



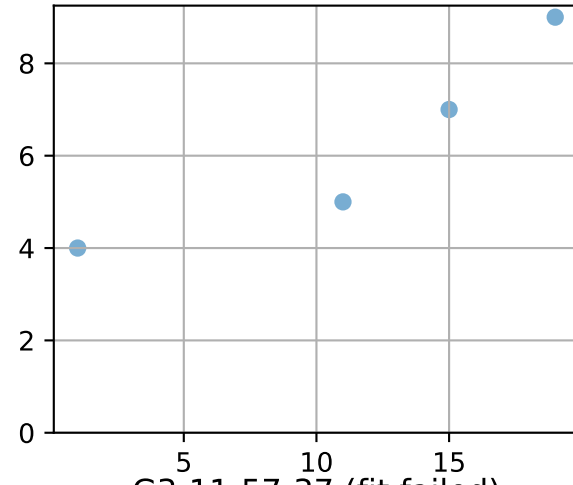
G3-11-108-55 (fit failed)



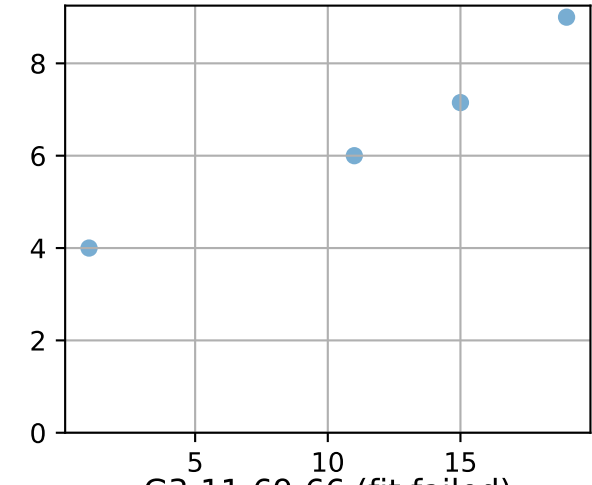
G3-11-11-15 (fit failed)



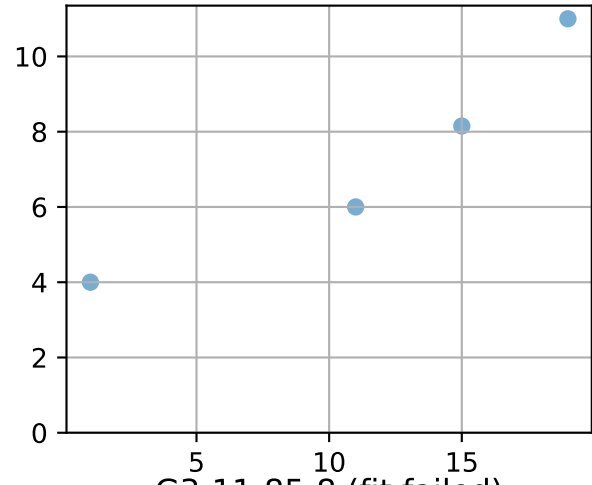
G3-11-111-37 (fit failed)



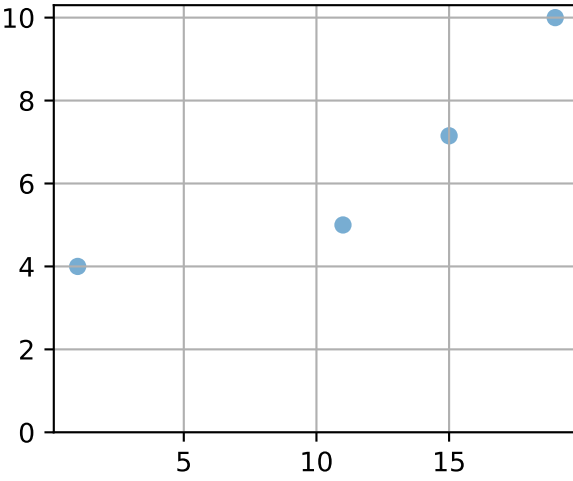
G3-11-34-20 (fit failed)



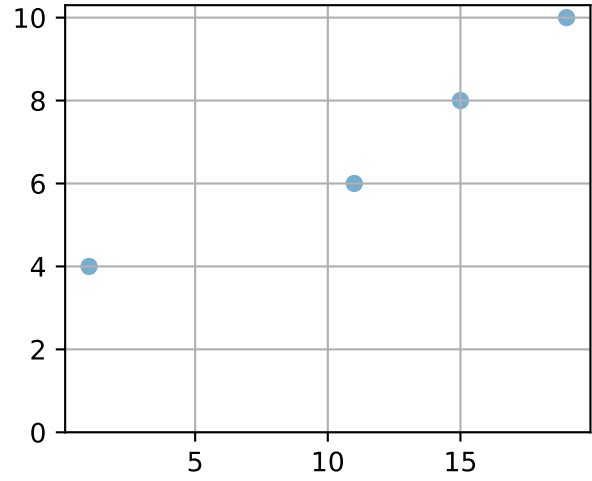
G3-11-45-48 (fit failed)



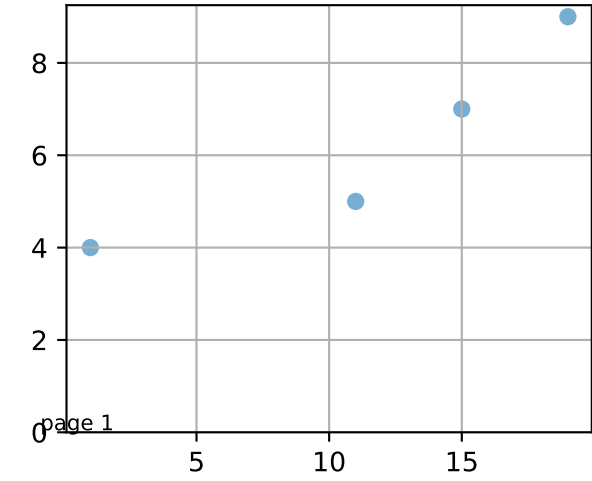
G3-11-57-37 (fit failed)



G3-11-69-66 (fit failed)

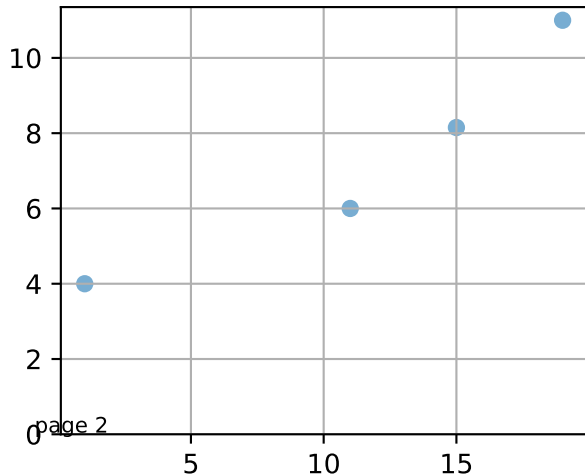


G3-11-85-8 (fit failed)



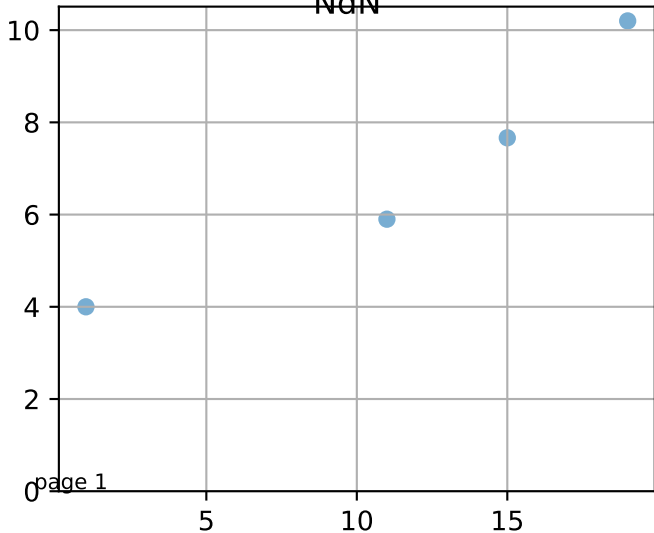
G3-11-93-27 (fit failed)

NdN



G3-11avg (fit failed)

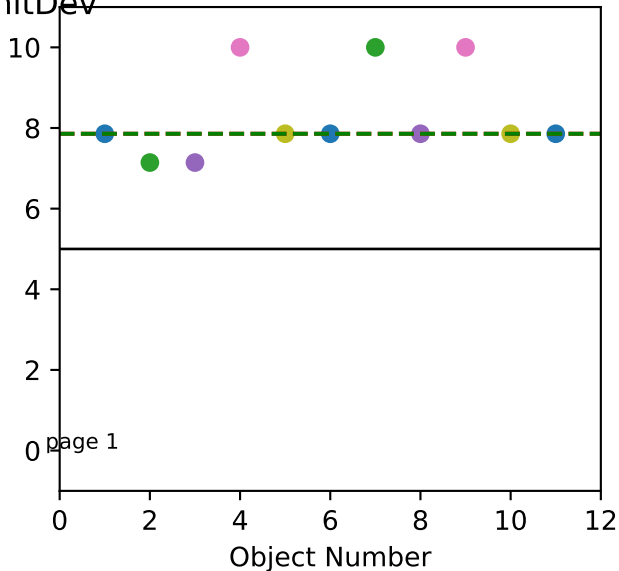
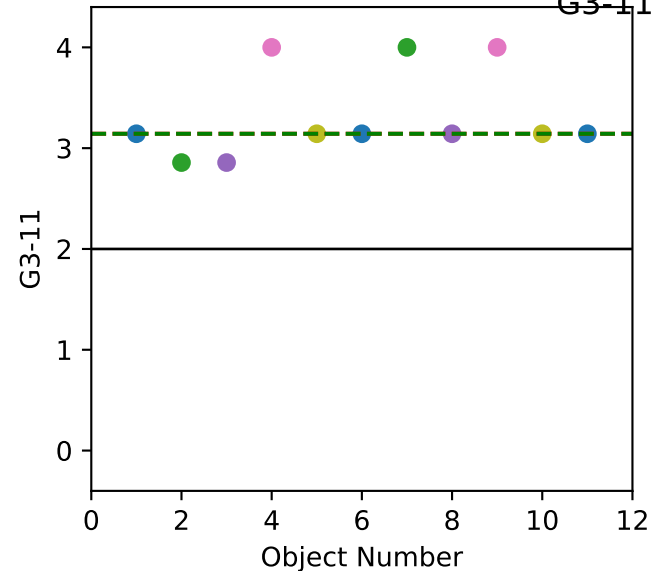
NaN



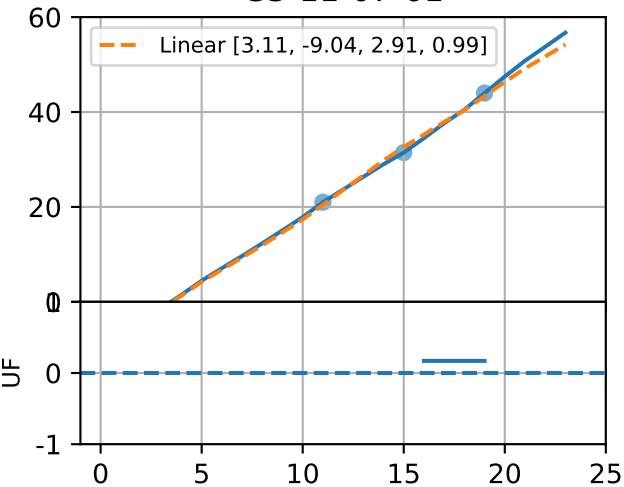
InitDev_dm (Def=2 Set=3.14)
avg1= $\bar{3.14} \sim 15\%$ avg2=3.14

G3-11 InitDev

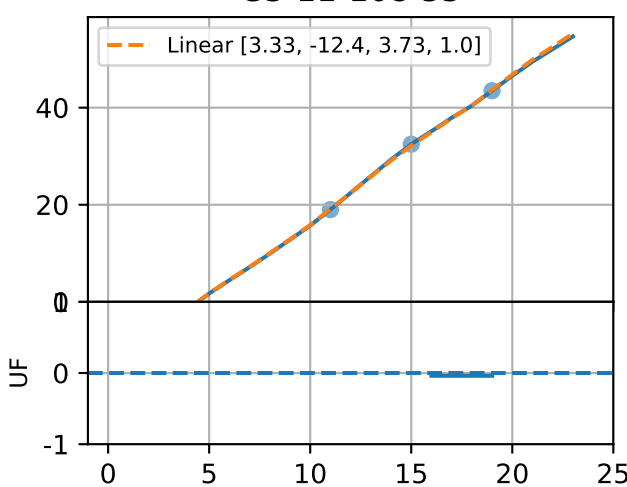
InitDev_de (Def=5 Set=7.86)
avg1= $\bar{7.86} \sim 15\%$ avg2=7.86



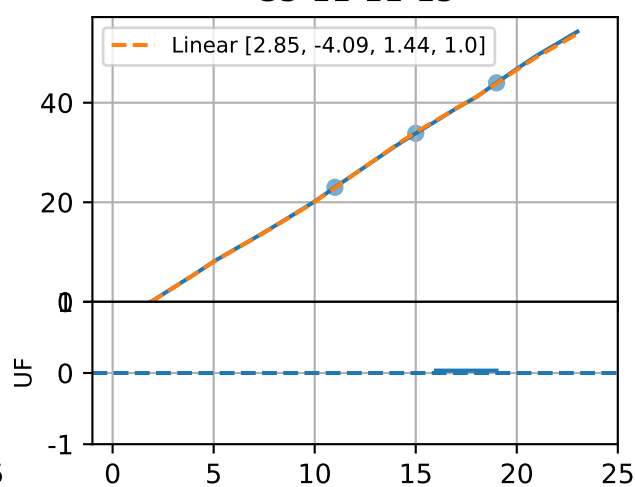
G3-11-07-61



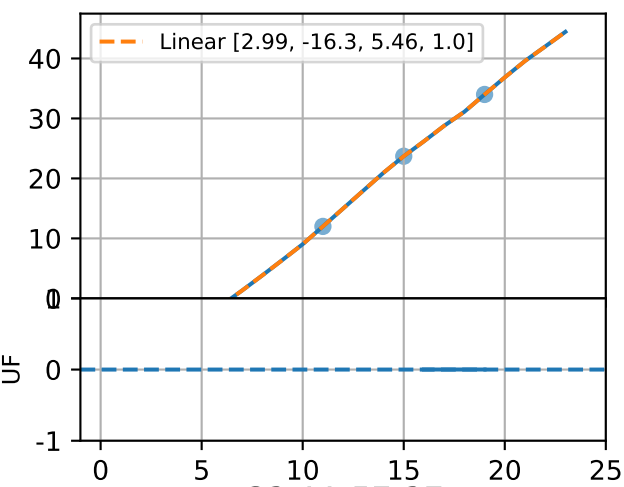
G3-11-108-55



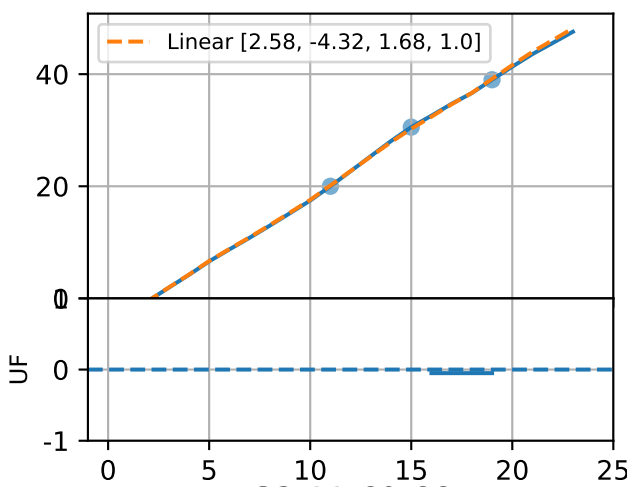
G3-11-11-15



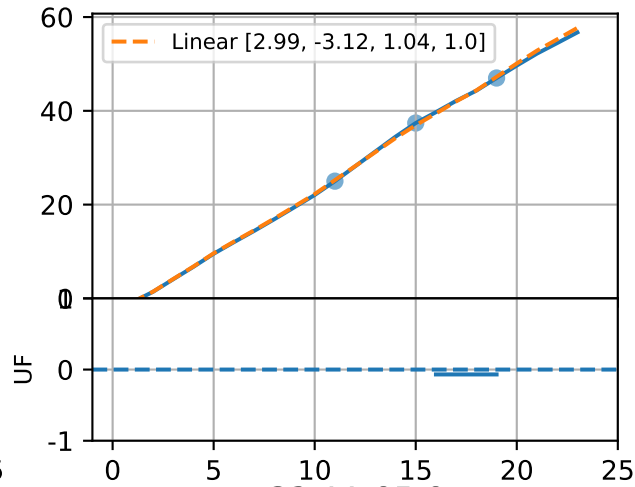
G3-11-111-37



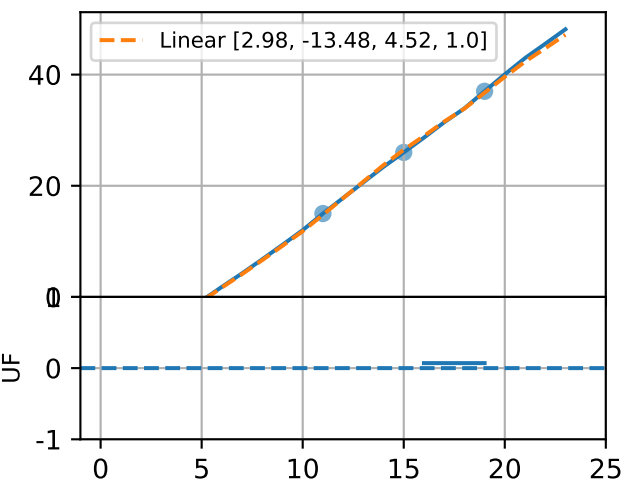
G3-11-34-20



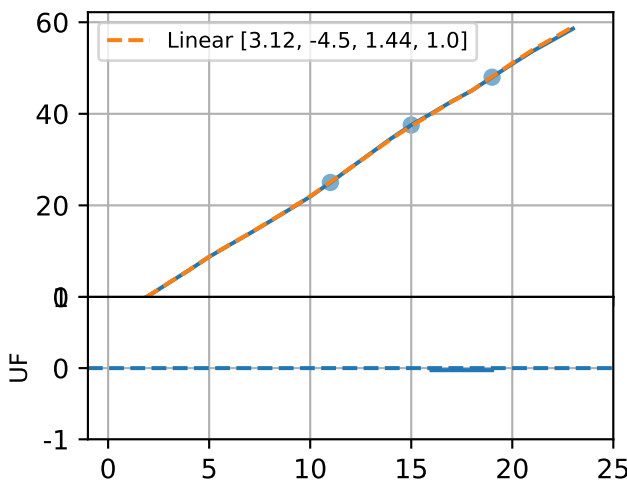
G3-11-45-48



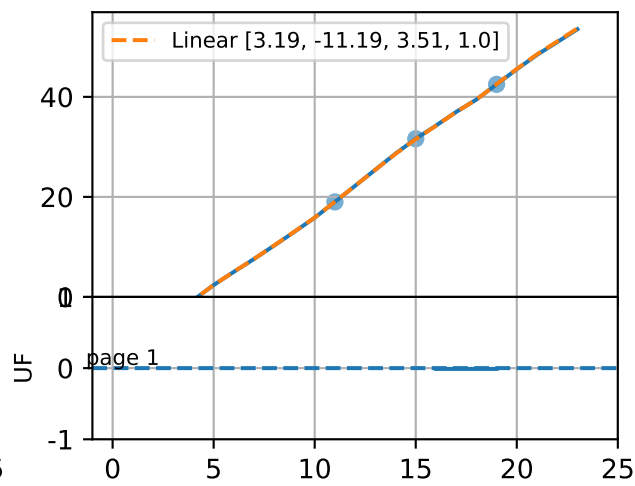
G3-11-57-37



G3-11-69-66

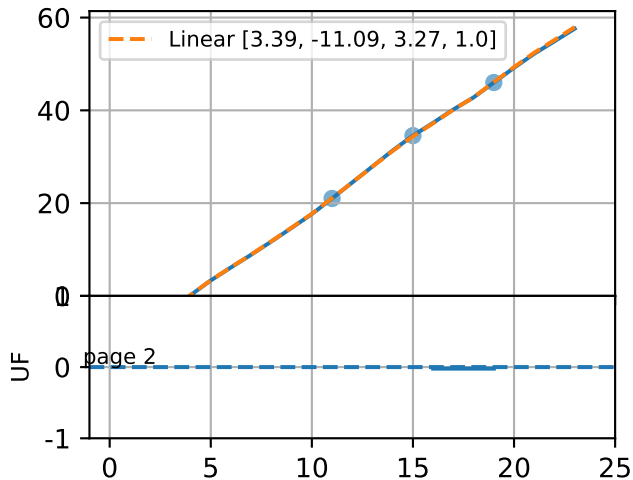


G3-11-85-8



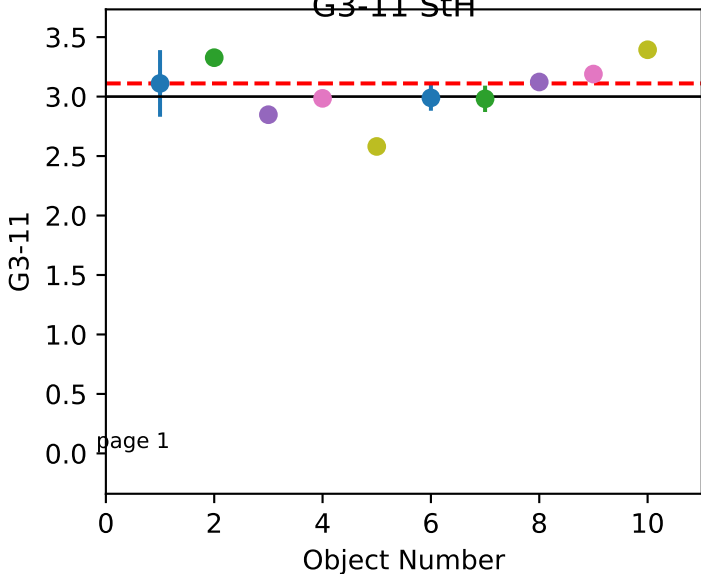
G3-11-93-27

StH



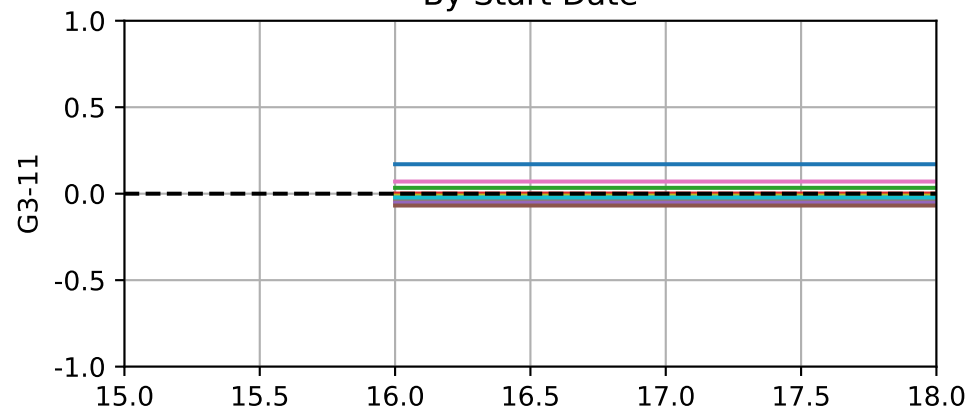
a (Def=3 Set=3.11)
avg1=3.11~6% avg2=na

G3-11 StH

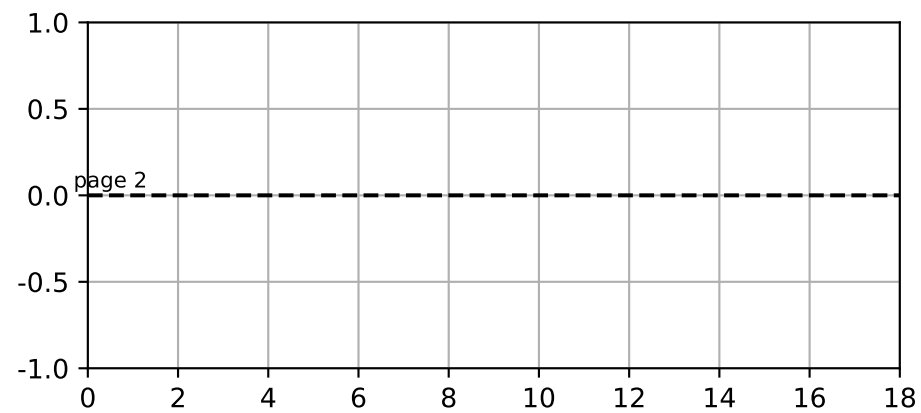
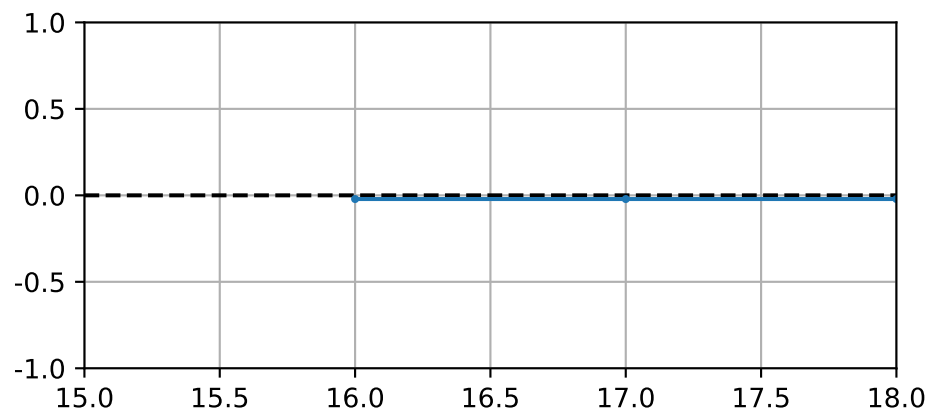
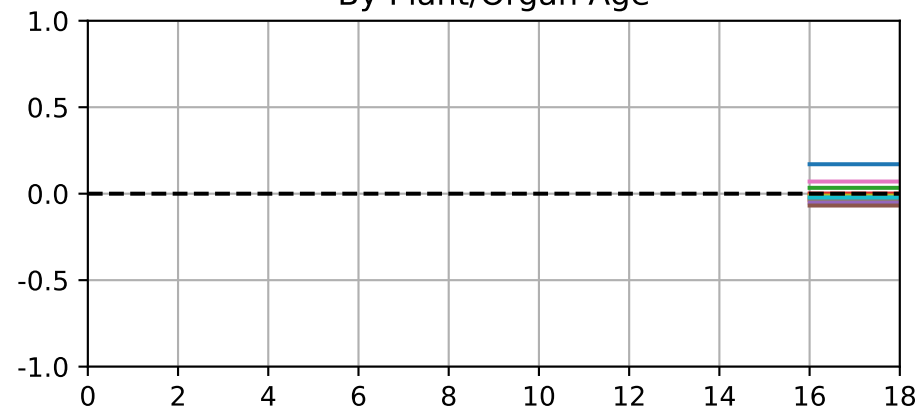


page 1

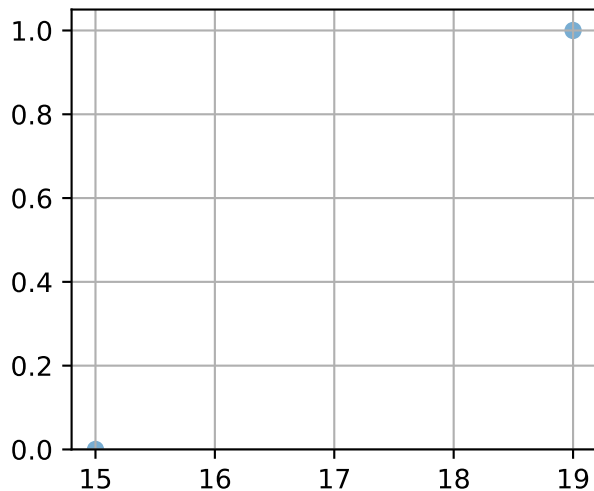
By Start Date



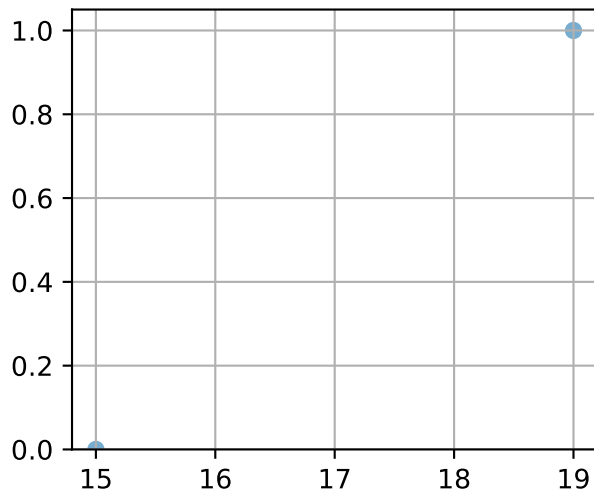
By Plant/Organ Age



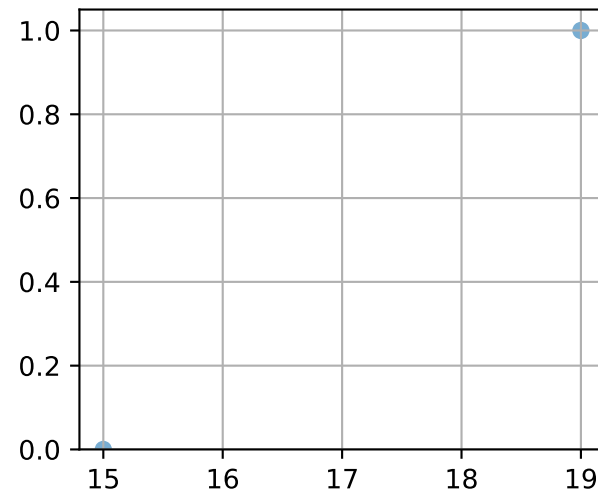
G3-11-07-61 (fit failed)



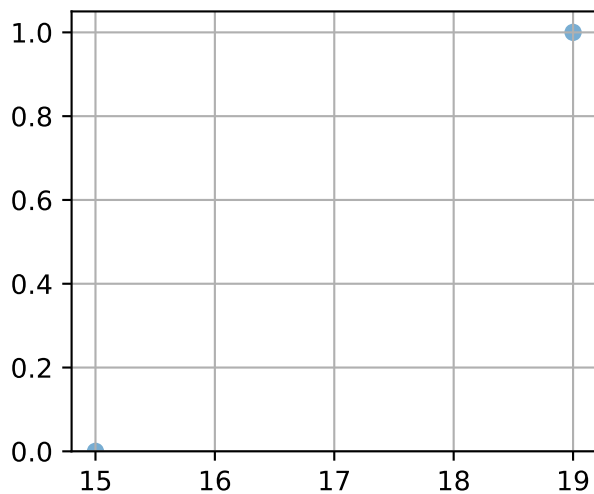
G3-11-108-55 (fit failed)



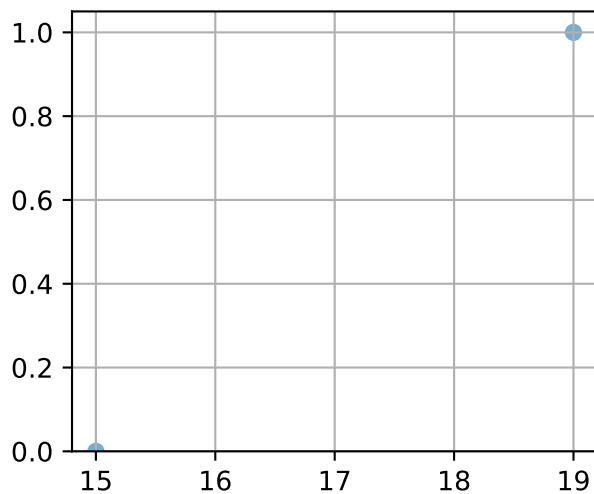
G3-11-11-15 (fit failed)



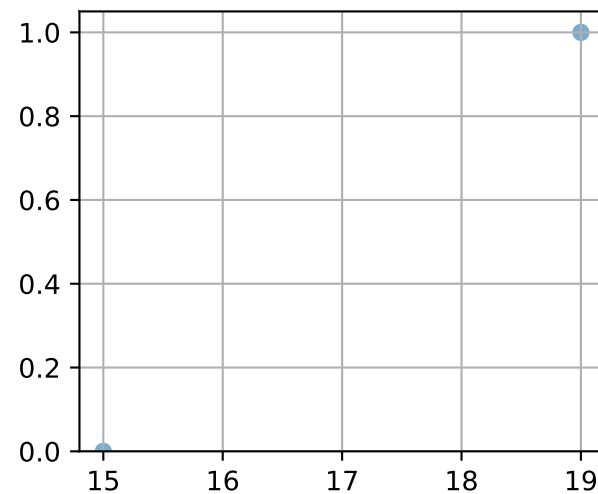
G3-11-45-48 (fit failed)



G3-11-69-66 (fit failed)

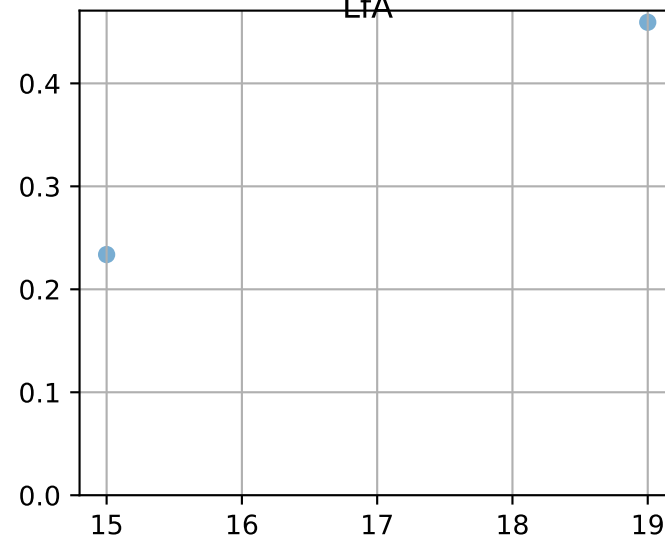


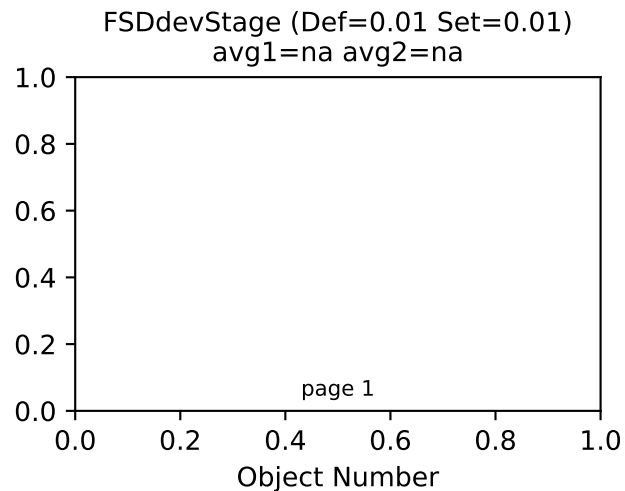
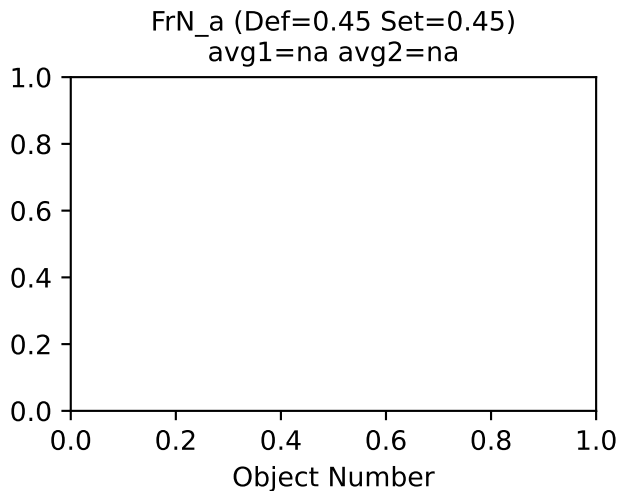
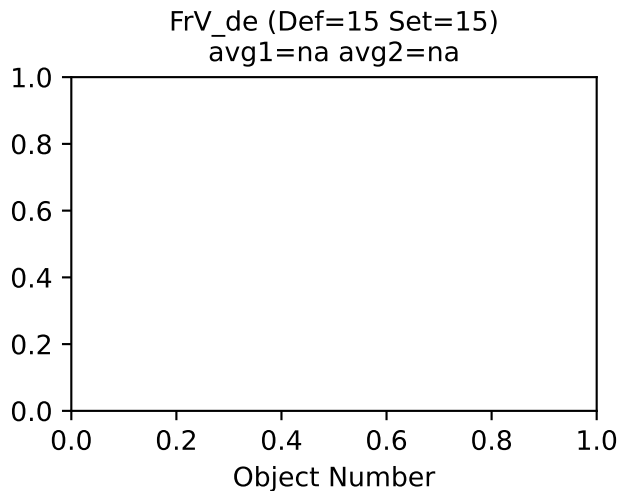
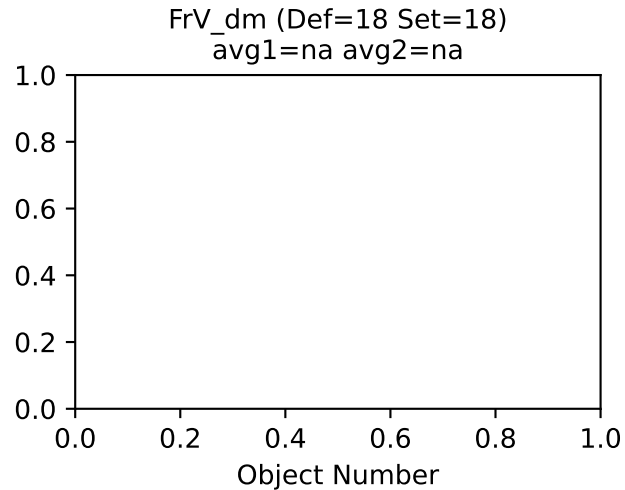
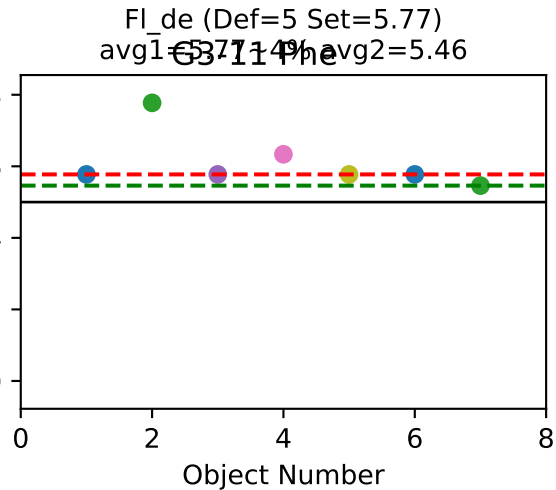
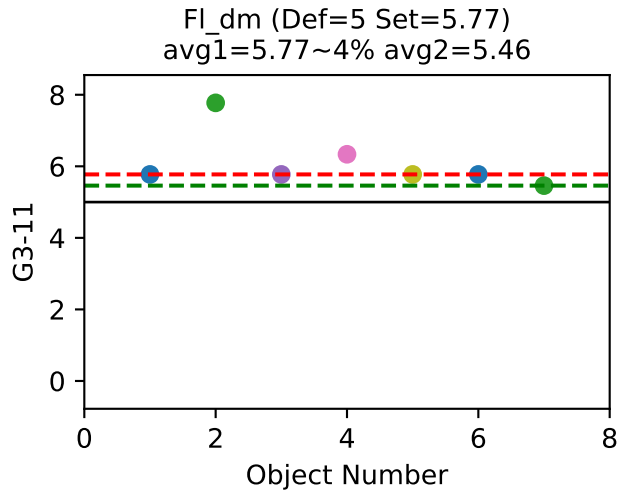
G3-11-93-27 (fit failed)



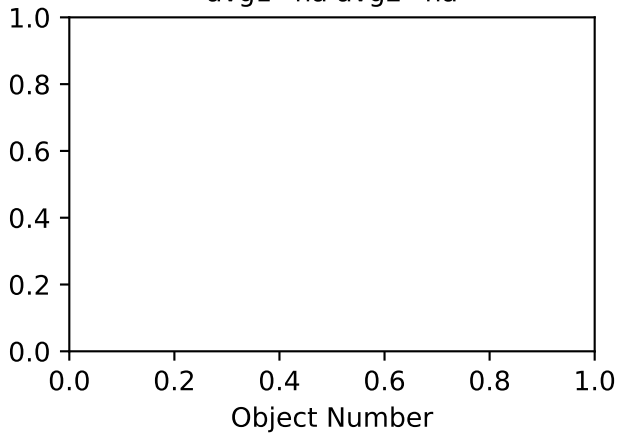
G3-11-45-48L6 (fit failed)

LFA

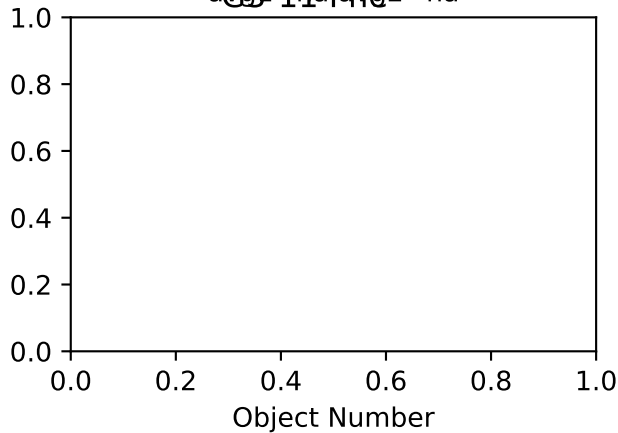




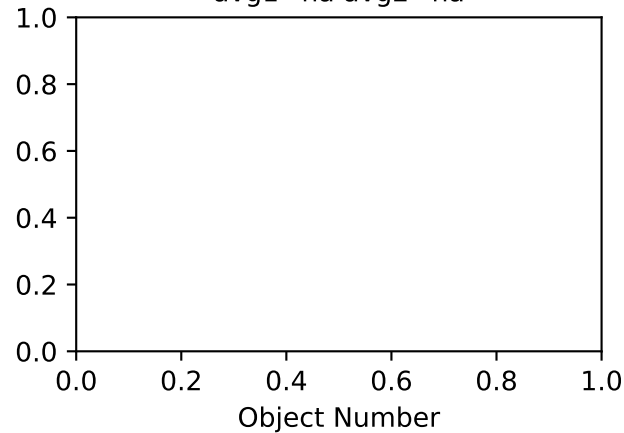
FGDdevStage (Def=0.7 Set=0.7)
avg1=na avg2=na



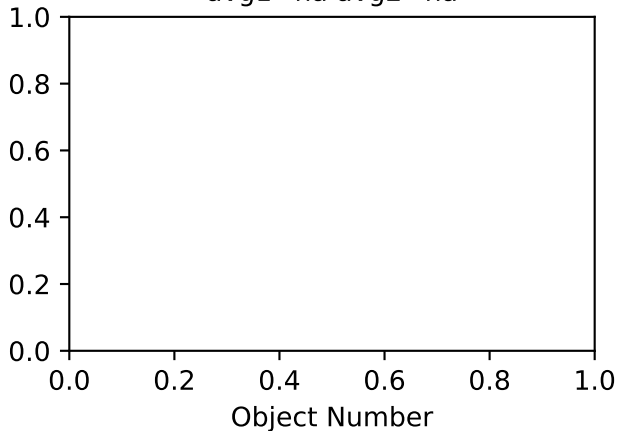
FMBDdevStage (Def=1.3 Set=1.3)
avg1=na avg2=na



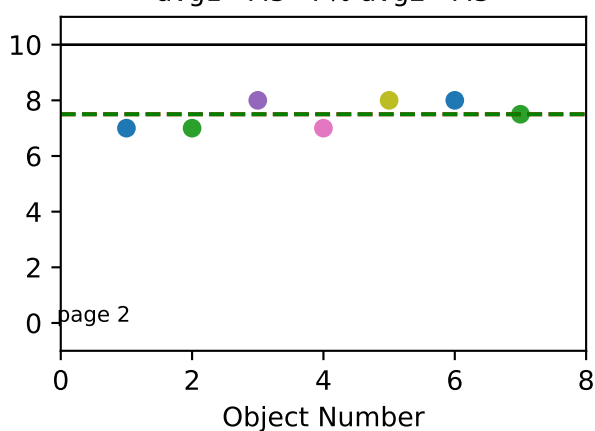
FMEDdevStage (Def=1.8 Set=1.8)
avg1=na avg2=na

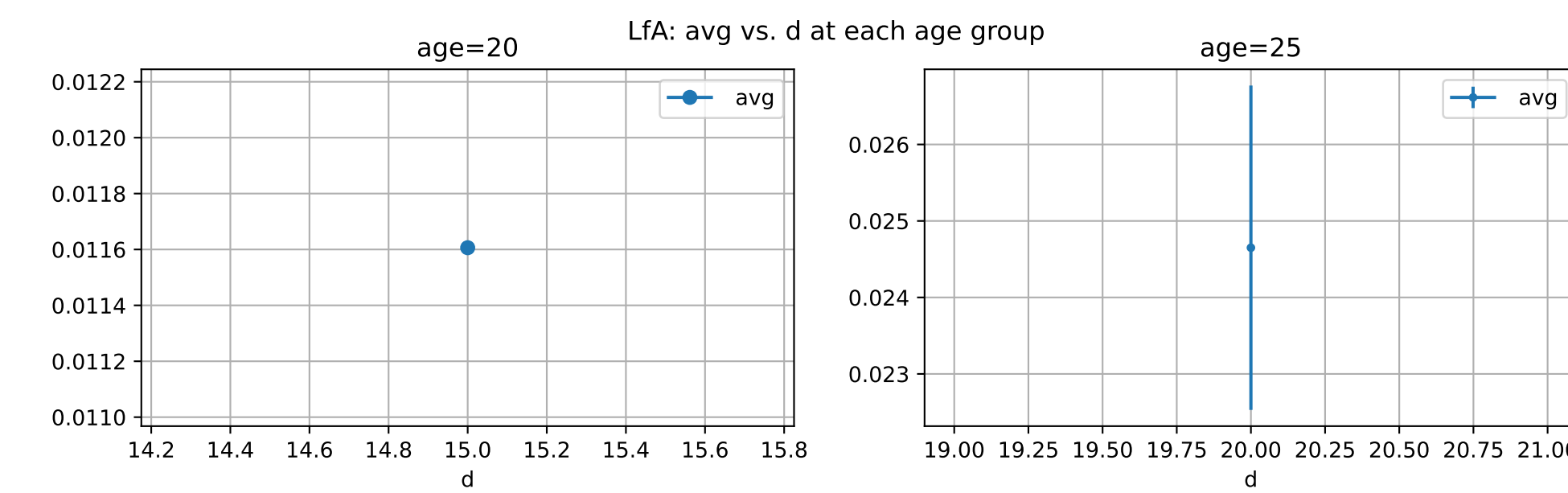


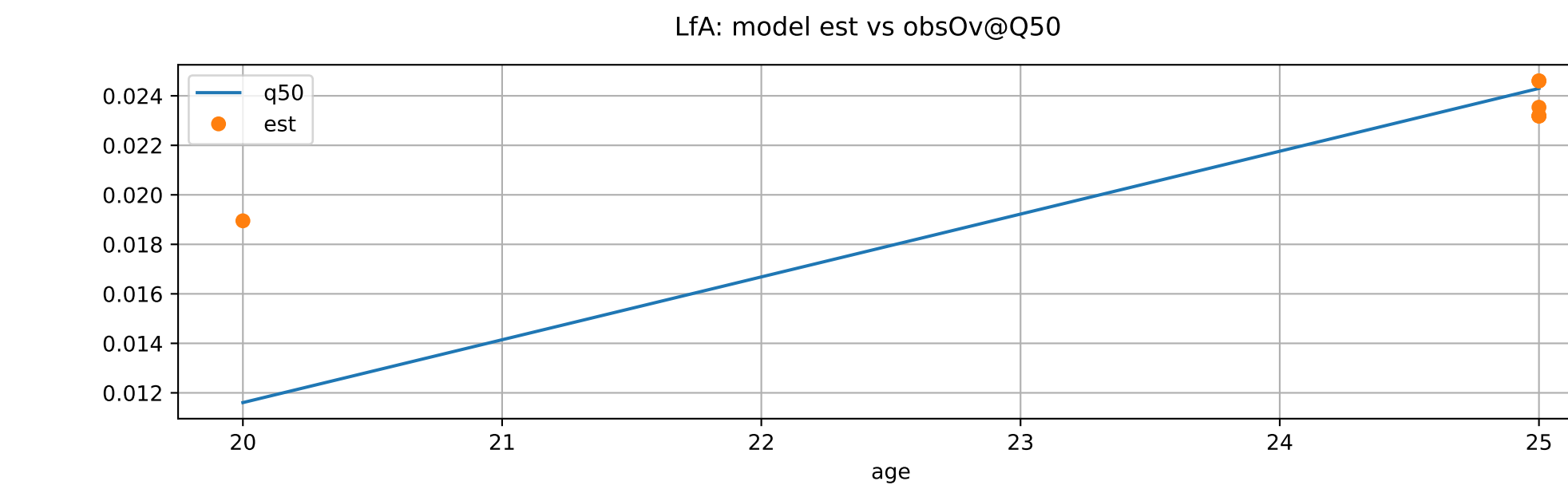
FHDdevStage (Def=1.5 Set=1.5)
avg1=na avg2=na



NNgen (Def=10 Set=8)
avg1=7.5~7% avg2=7.5

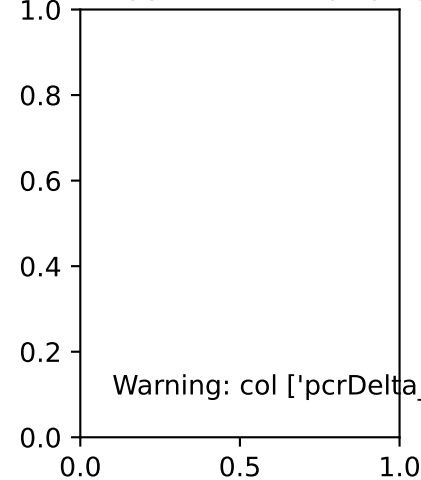




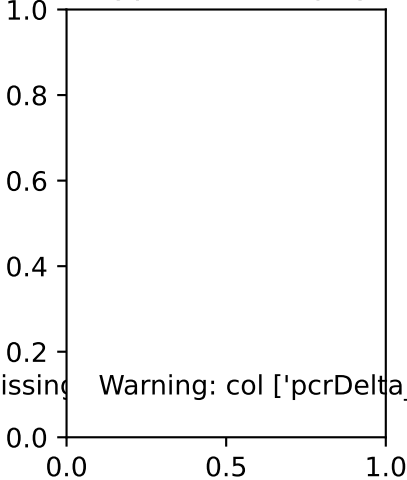


G3-11 LfA: D_5d_LfA

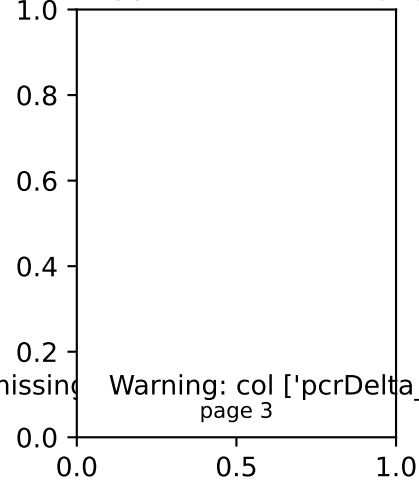
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

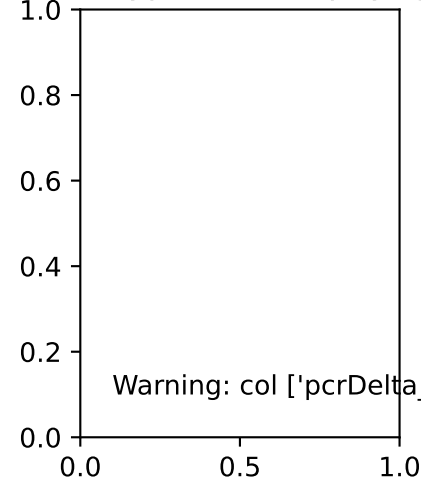


DeltaTypeAbbr=WeiAvgByD

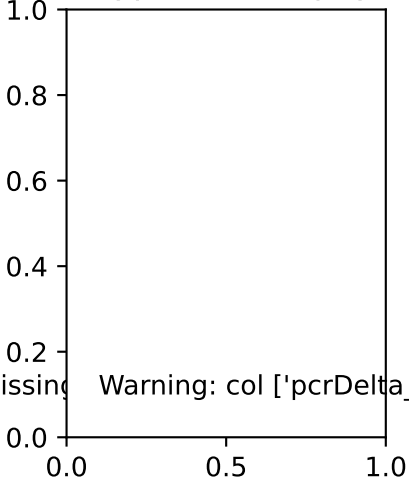


G3-11 LfA: D_15d_LfA

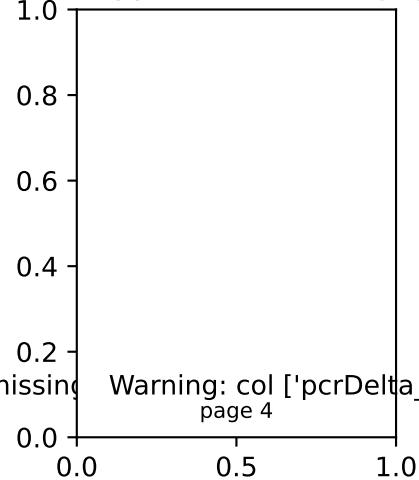
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

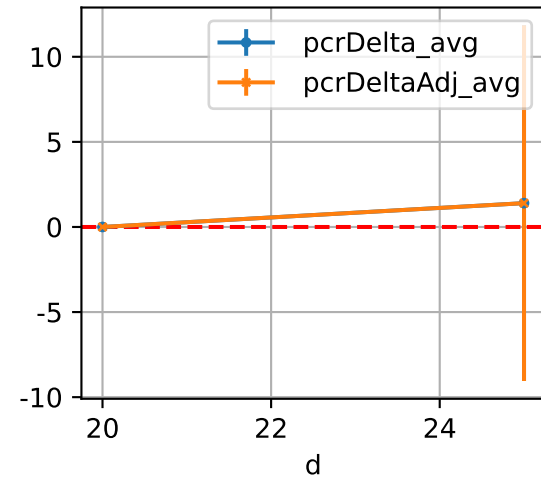


DeltaTypeAbbr=WeiAvgByD

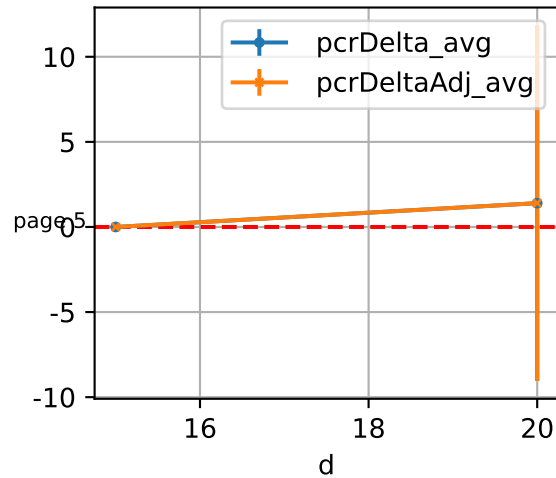


G3-11 LfA: D_Q50_LfA

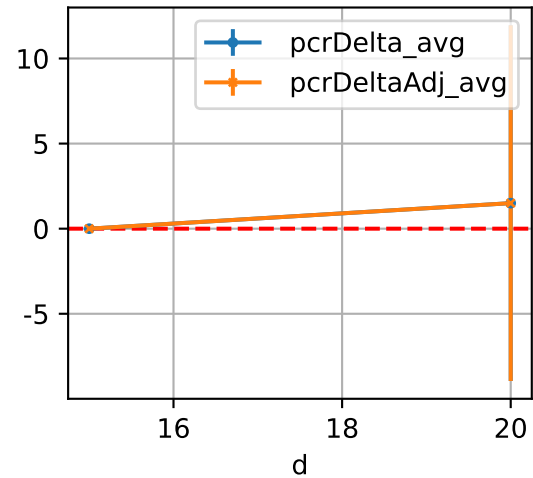
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

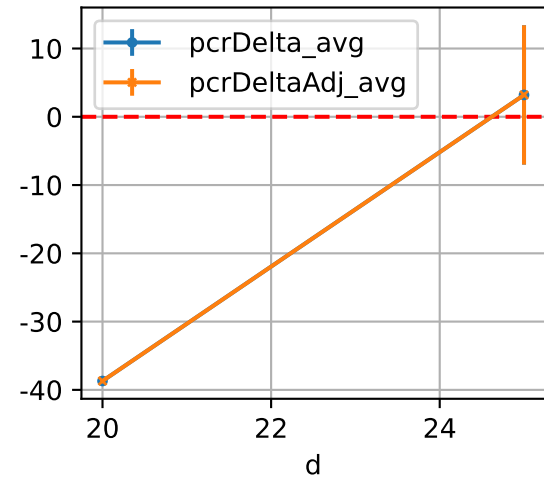


DeltaTypeAbbr=WeiAvgByD

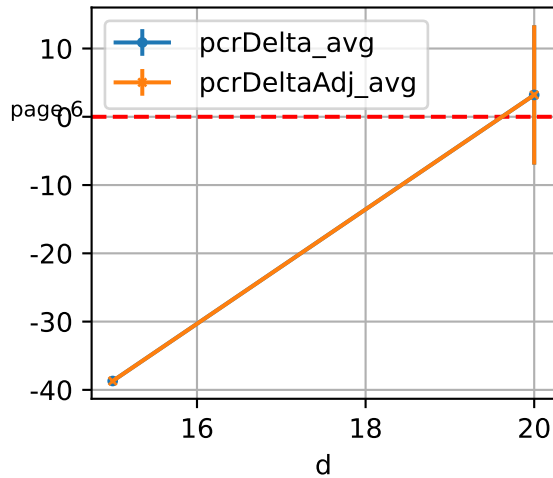


G3-11 LfA: D_Est_LfA

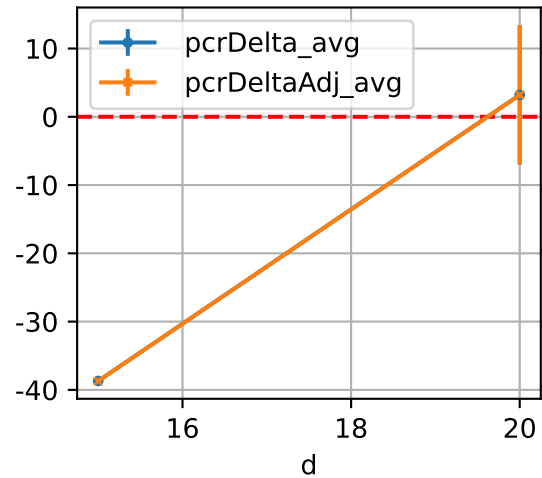
DeltaTypeAbbr=GrpByAge



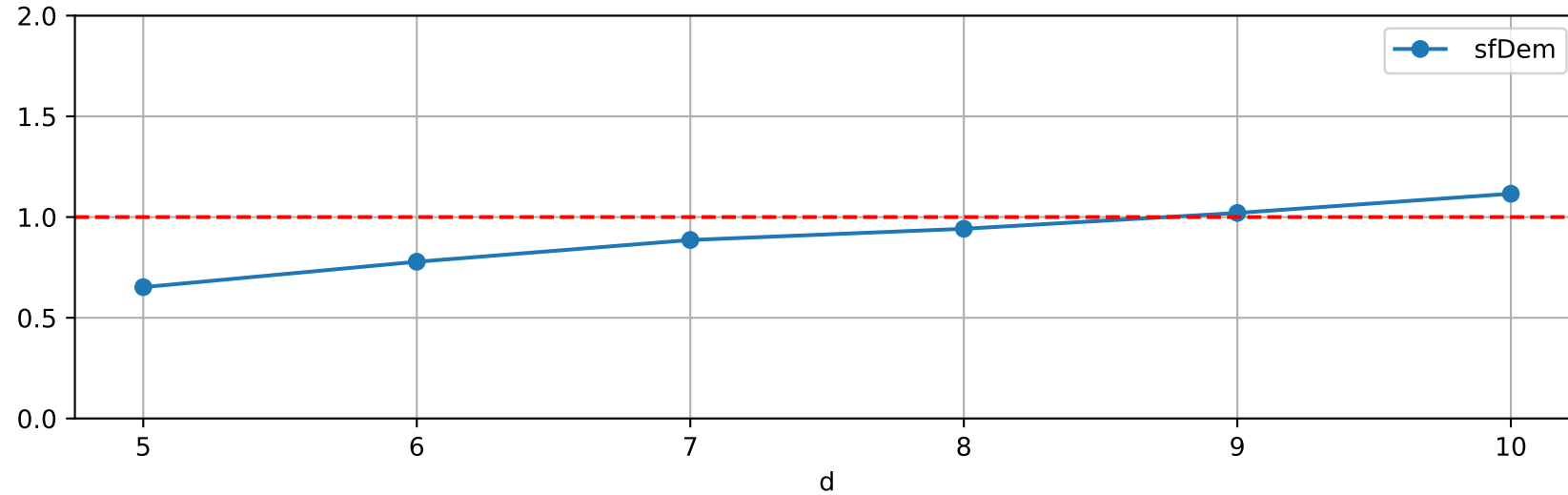
DeltaTypeAbbr=GrpByDay

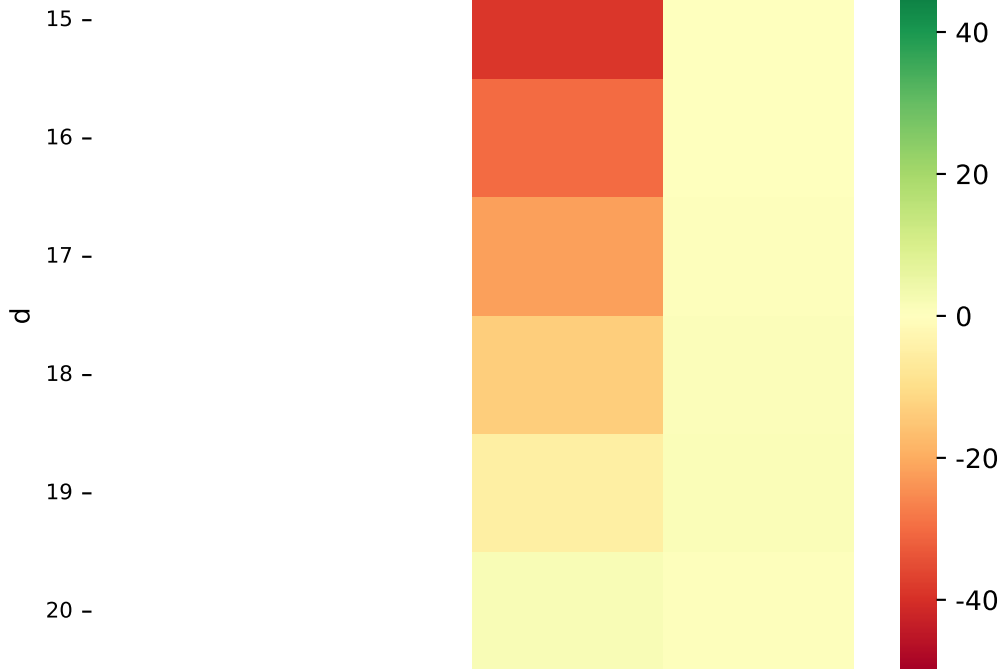


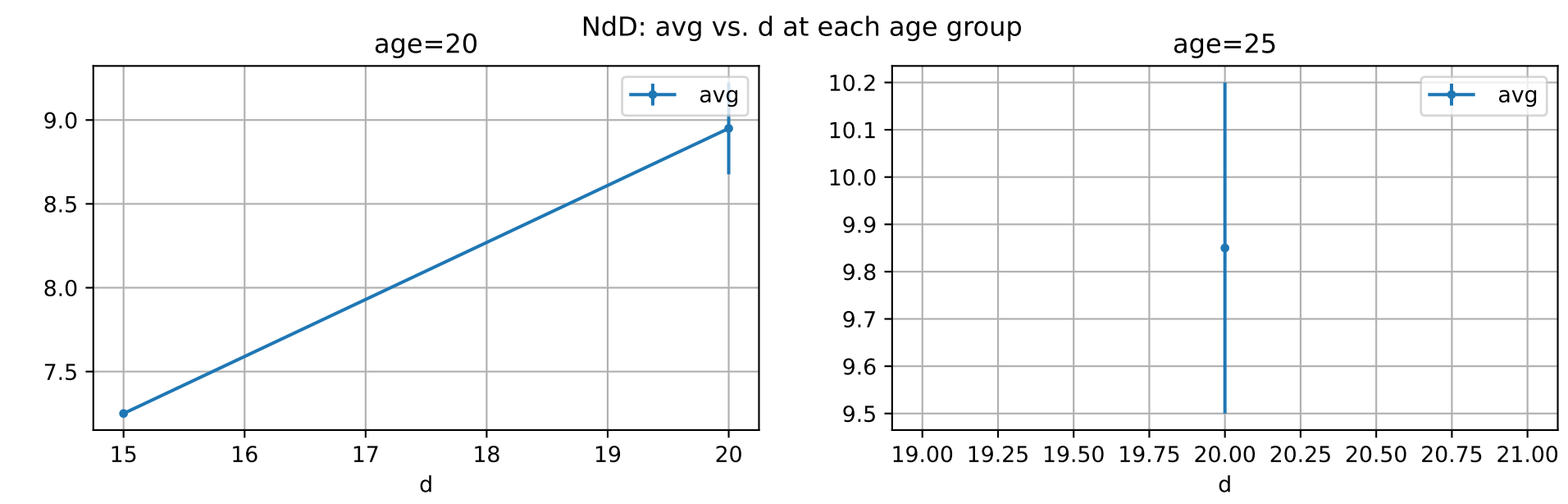
DeltaTypeAbbr=WeiAvgByD



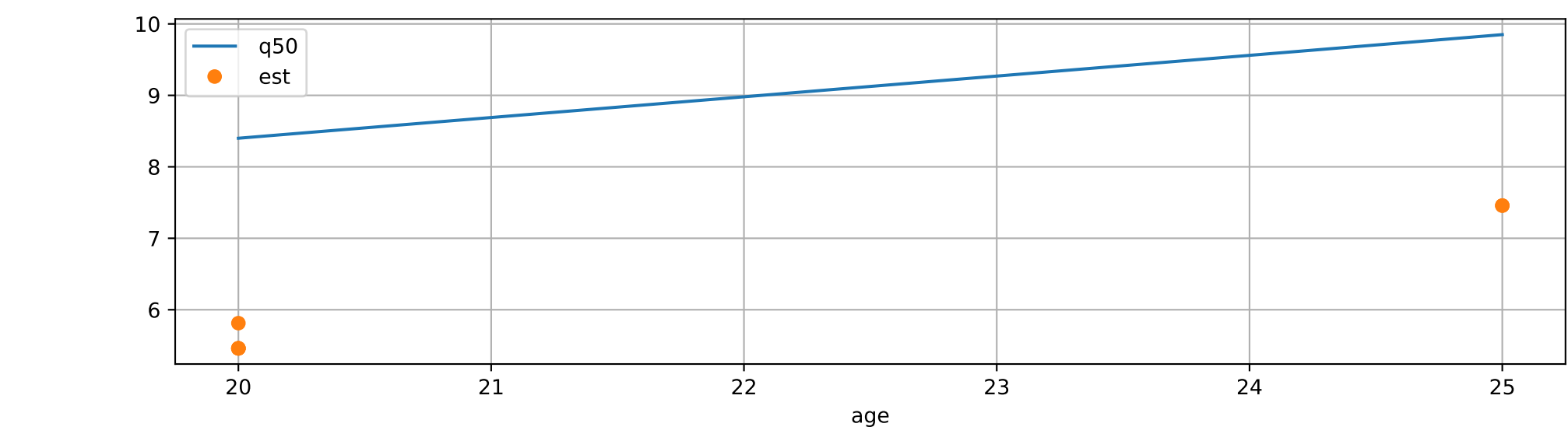
LfA: sfDem





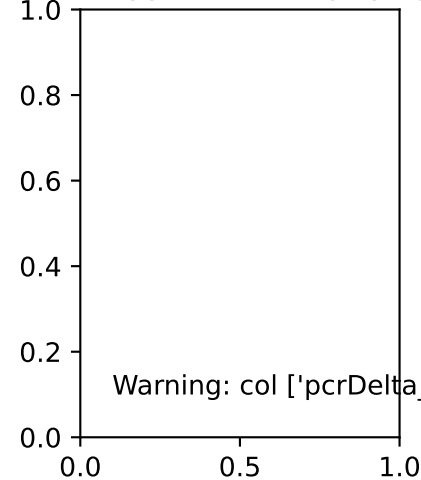


NdD: model est vs obsOv@Q50

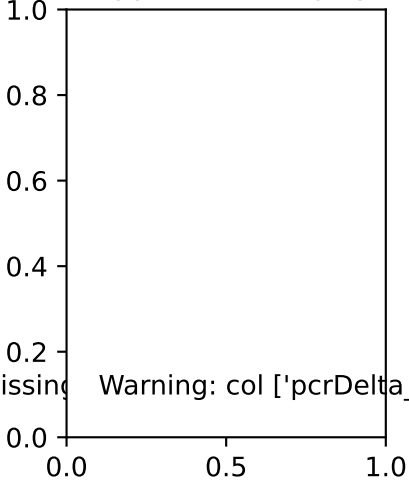


G3-11 NdD: D_5d_NdD

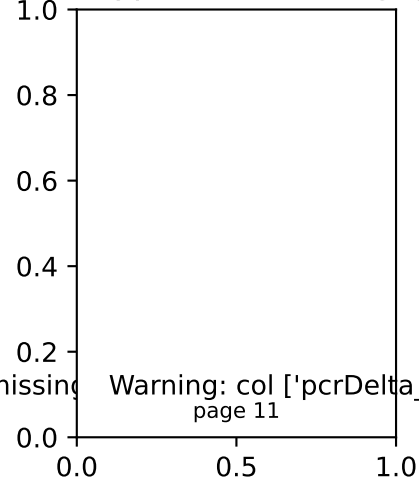
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

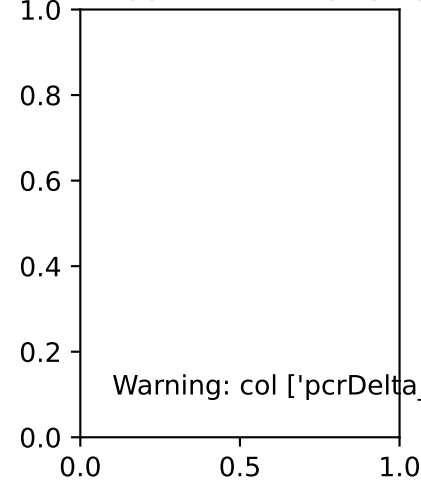


DeltaTypeAbbr=WeiAvgByD

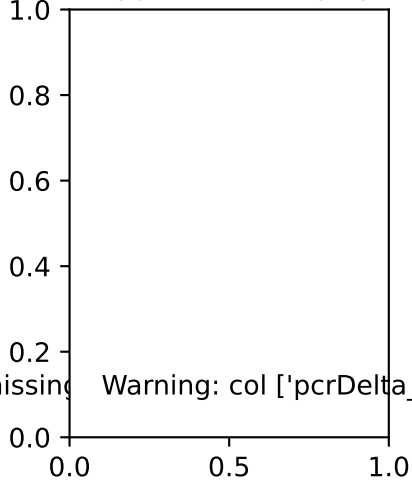


G3-11 NdD: D_15d_NdD

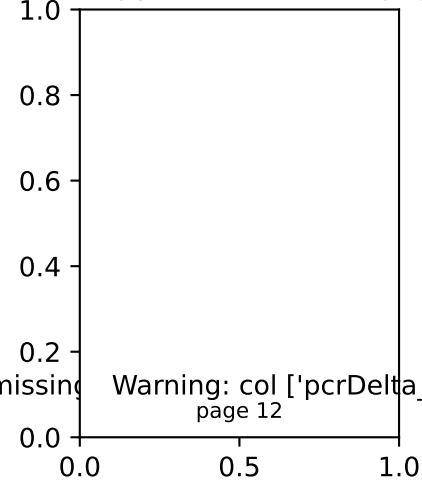
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay



DeltaTypeAbbr=WeiAvgByD



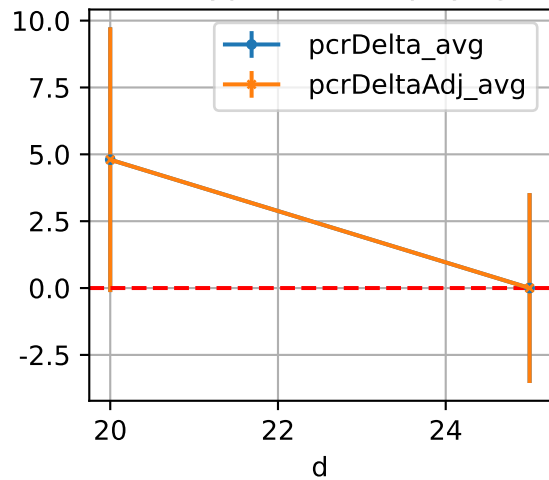
Warning: col ['pcrDelta_avg', 'pcrDeltaAdj_avg'] missing

Warning: col ['pcrDelta_avg', 'pcrDeltaAdj_avg'] missing

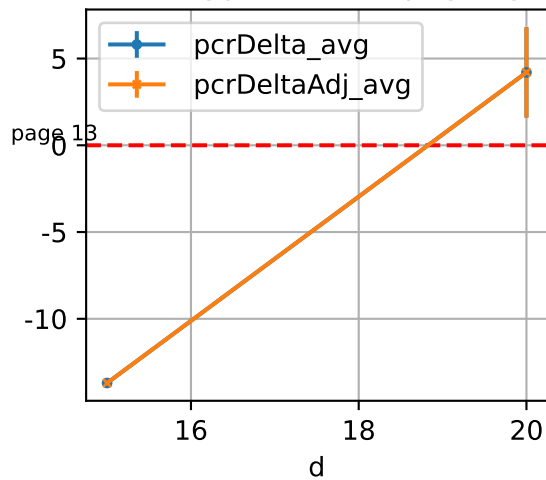
Warning: col ['pcrDelta_avg', 'pcrDeltaAdj_avg'] missing

G3-11 NdD: D_Q50_NdD

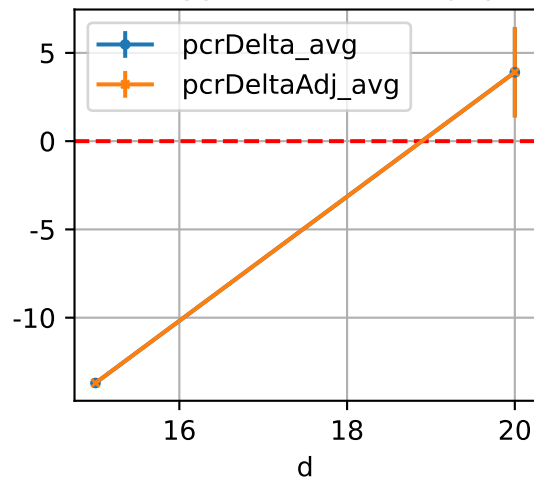
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

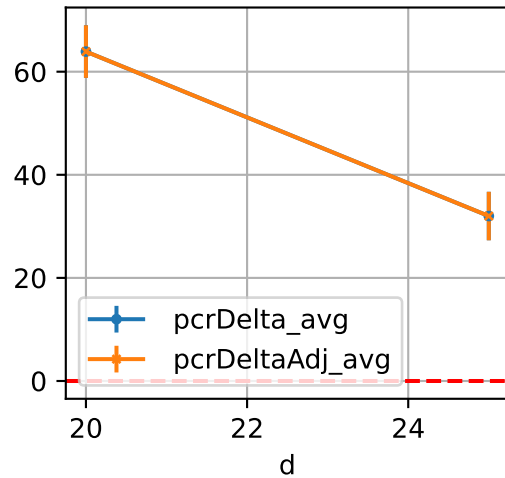


DeltaTypeAbbr=WeiAvgByD

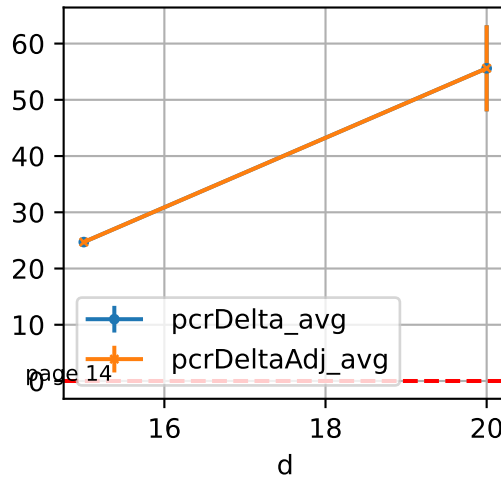


G3-11 NdD: D_Est_NdD

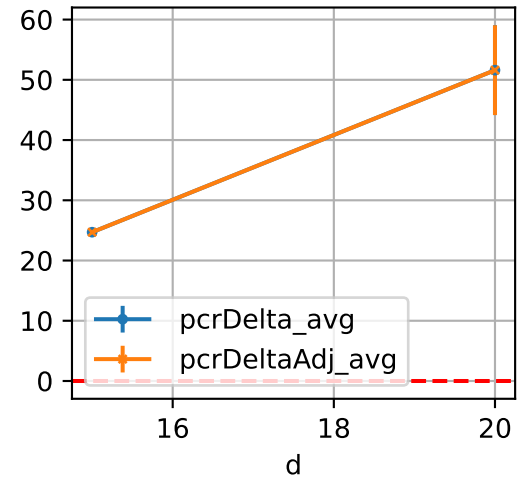
DeltaTypeAbbr=GrpByAge



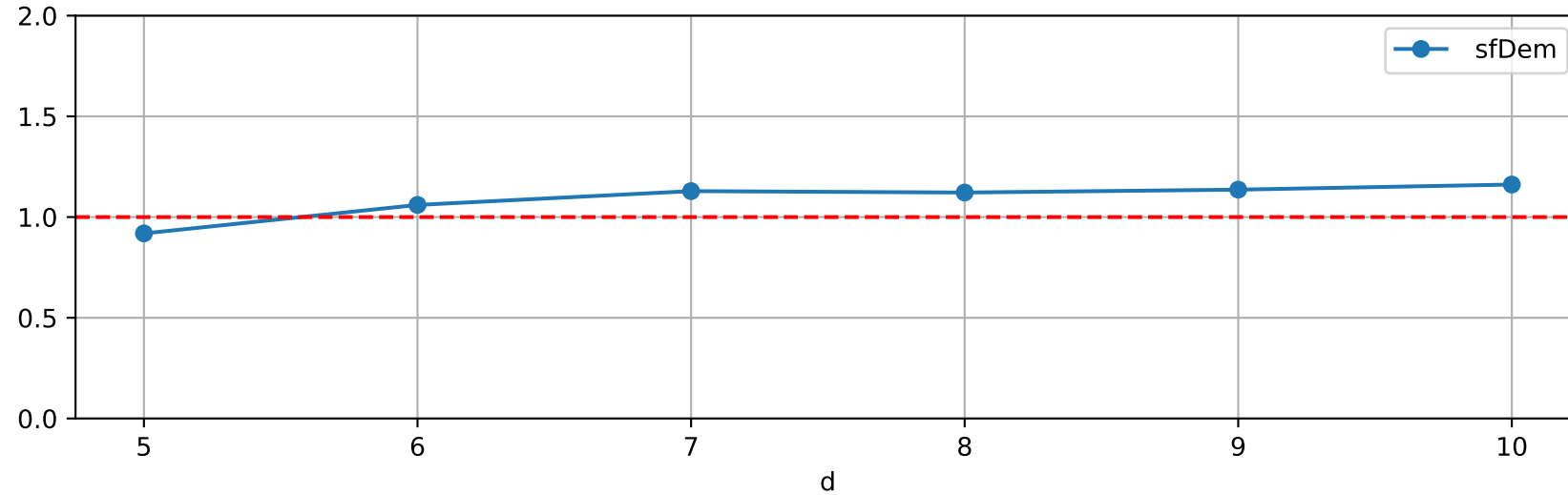
DeltaTypeAbbr=GrpByDay



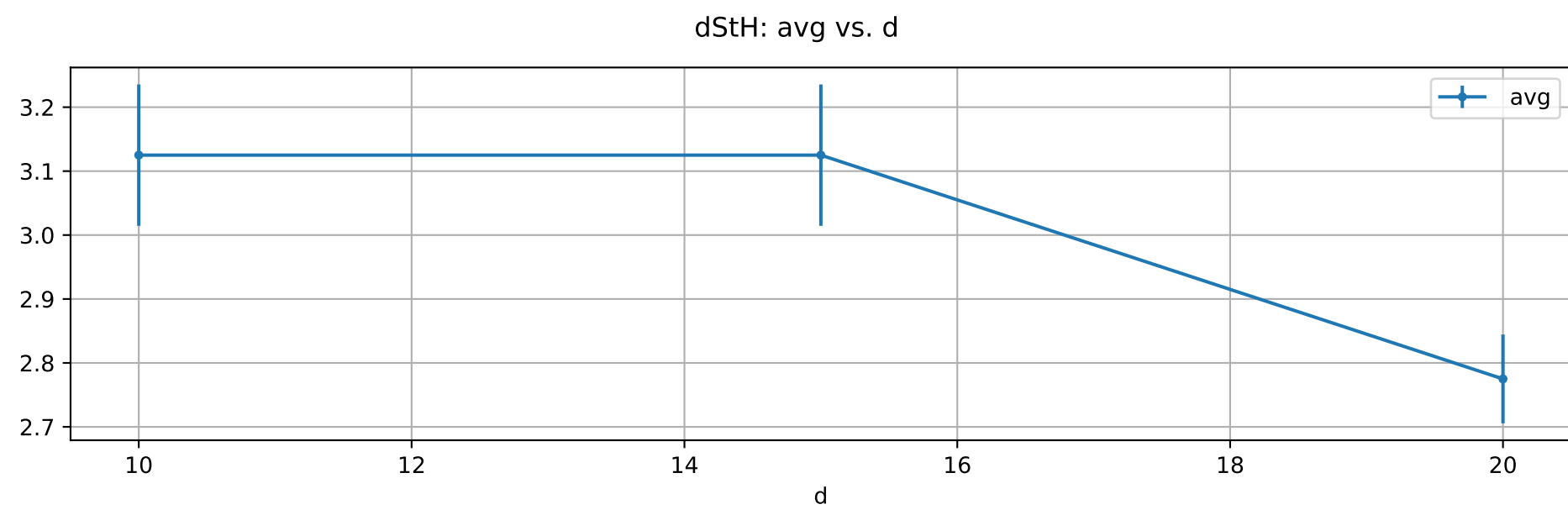
DeltaTypeAbbr=WeiAvgByD



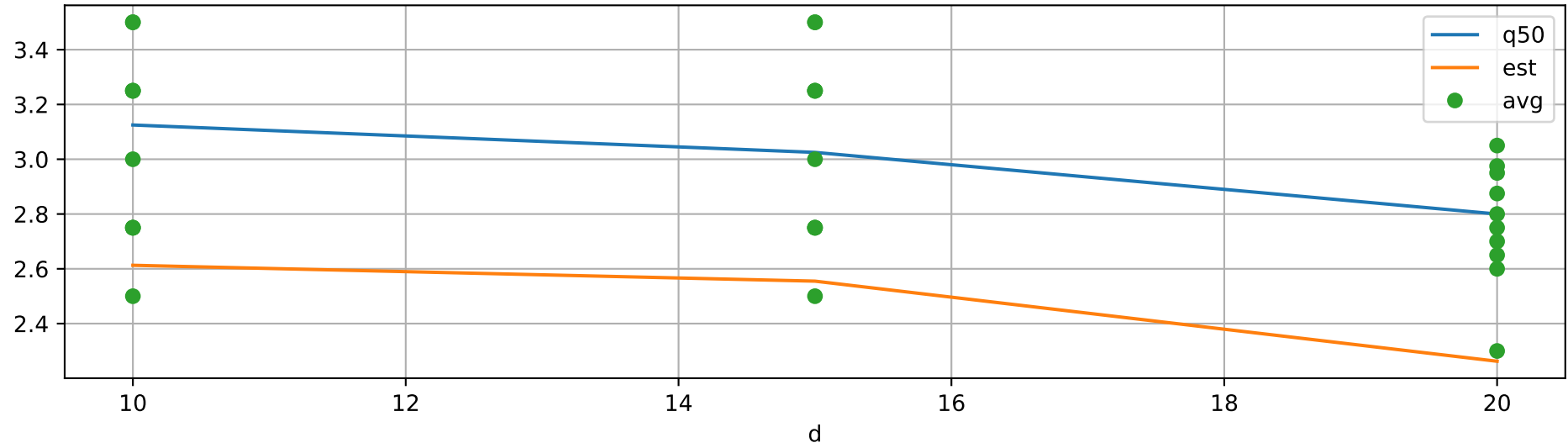
NdD: sfDem

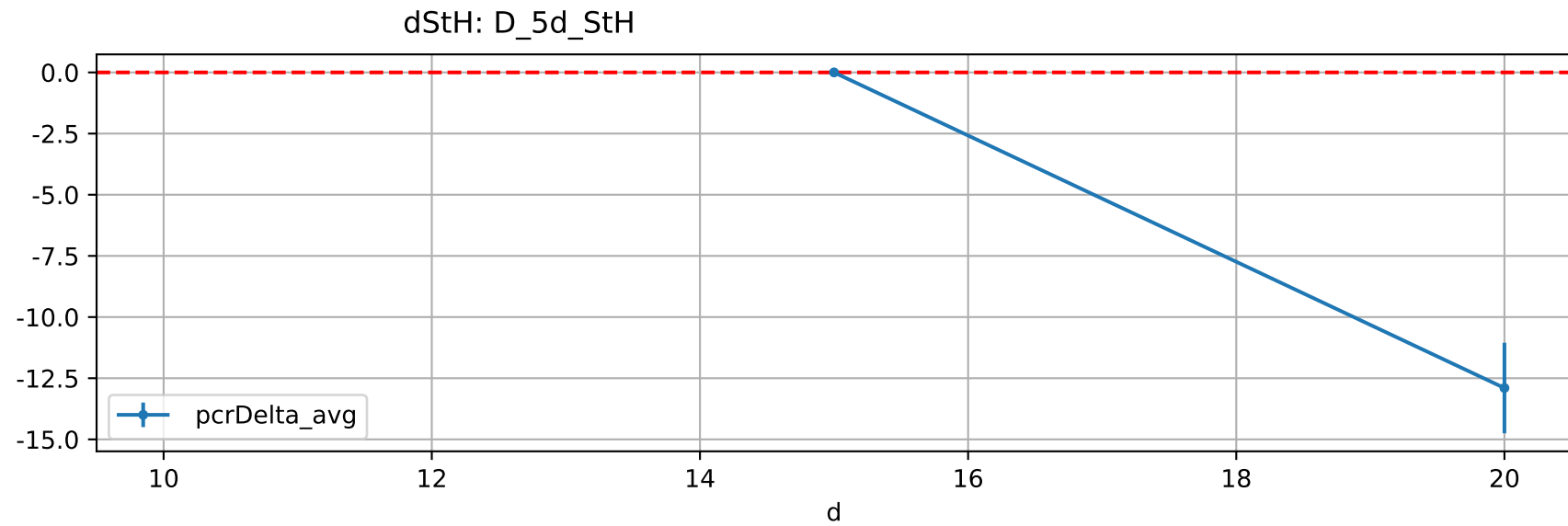




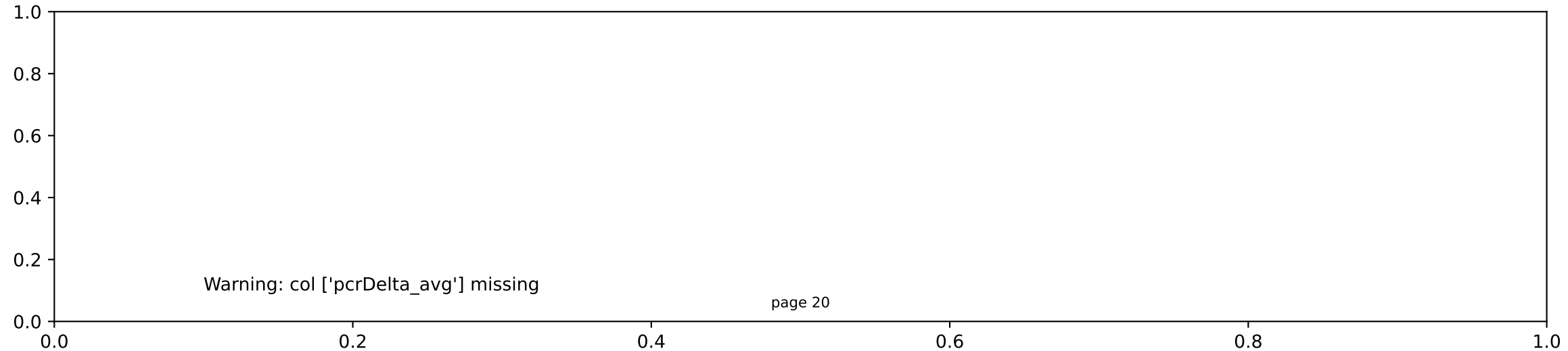


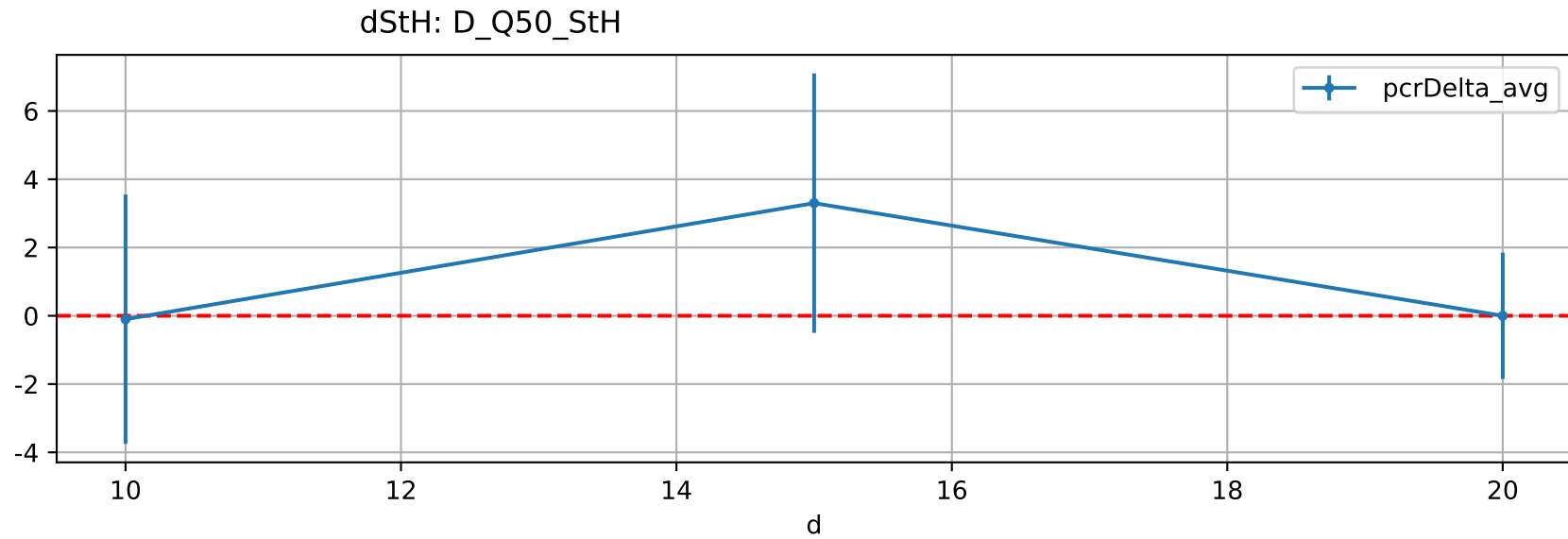
dStH: obsAvg vs obsOv@Q50



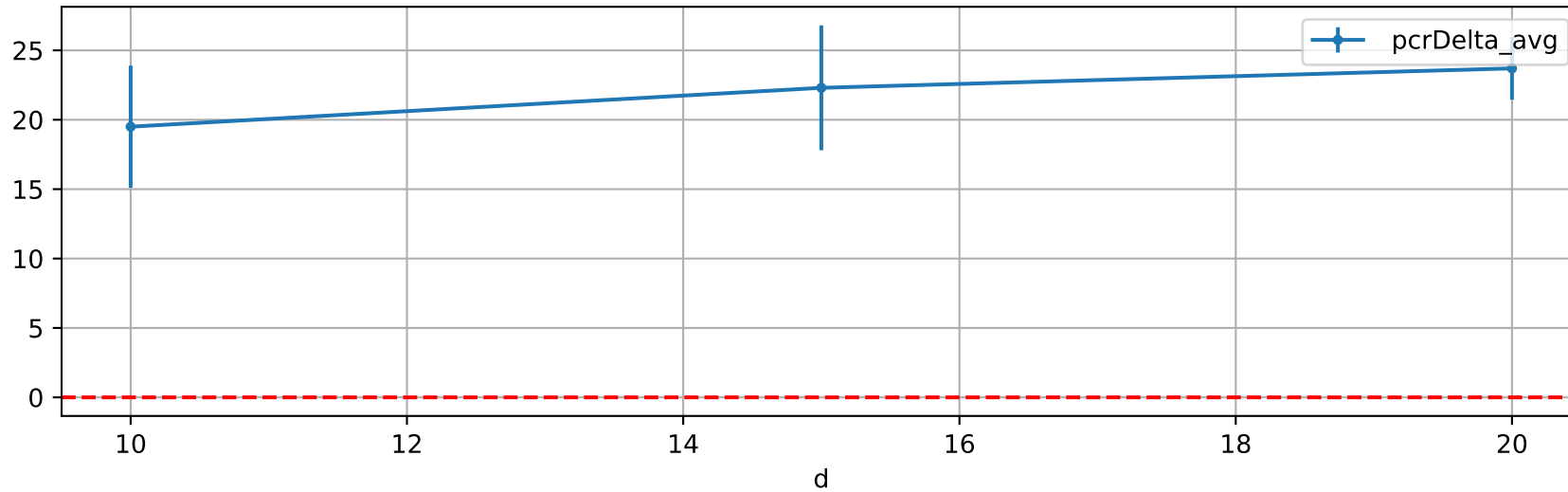


dStH: D_15d_StH





dStH: D_Est_StH



dStH: sfDem

