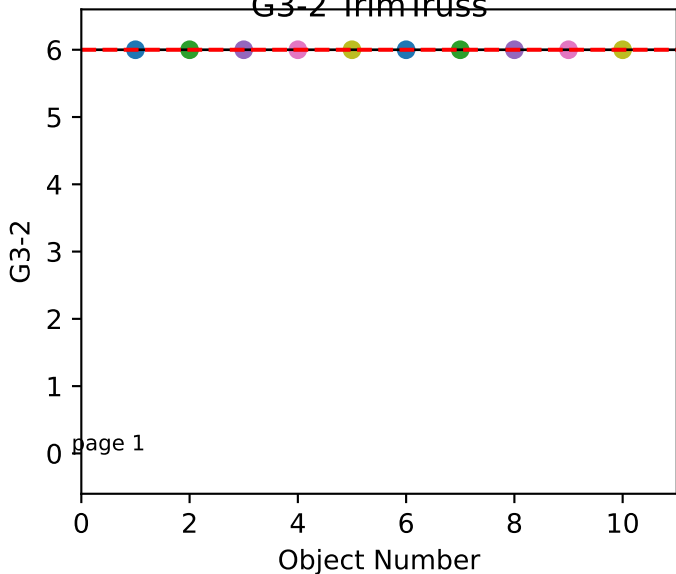


Phenotype Data Analysis Plots
PhenoData day range = 15 - 22
Analysis cutoff day = 22
NC11 G3-2
2025-06-04 (Day 23)

TrussNodeMaxPerStem (Def=6.0 Set=6)

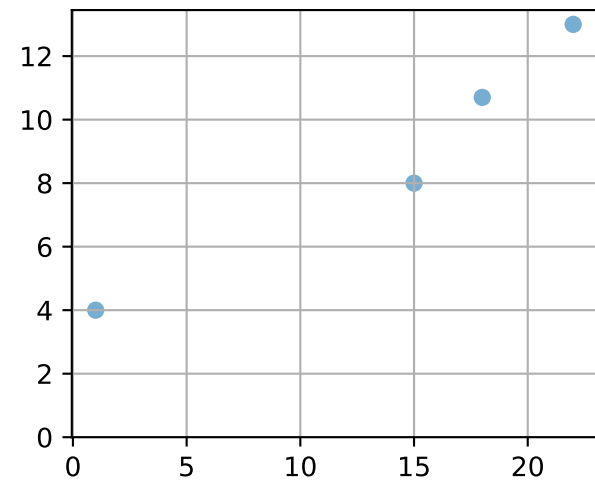
avg1=6.0~0% avg2=na

G3-2 Trim Truss

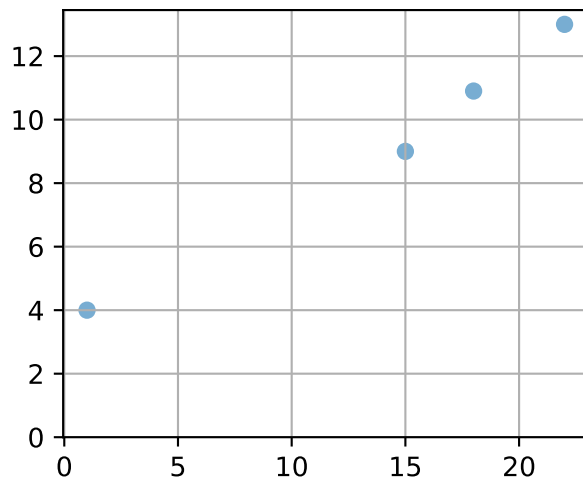


page 1

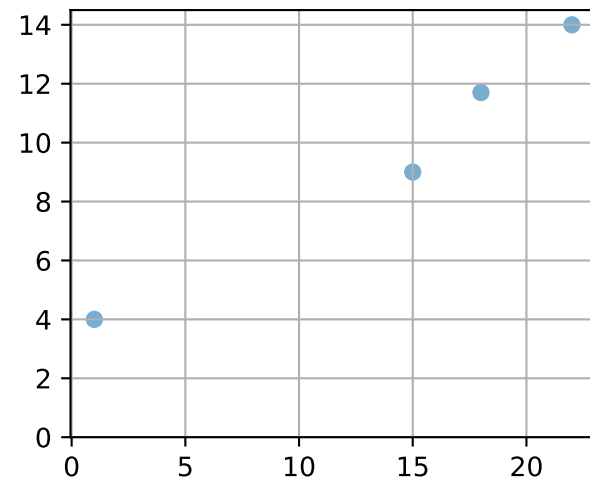
G3-2-108-72 (fit failed)



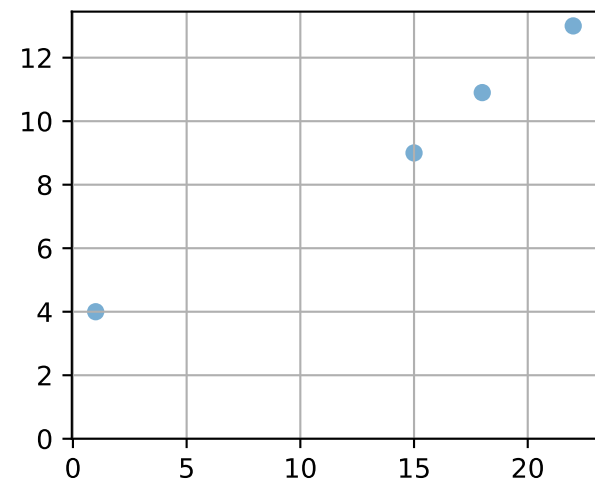
G3-2-114-21 (fit failed)



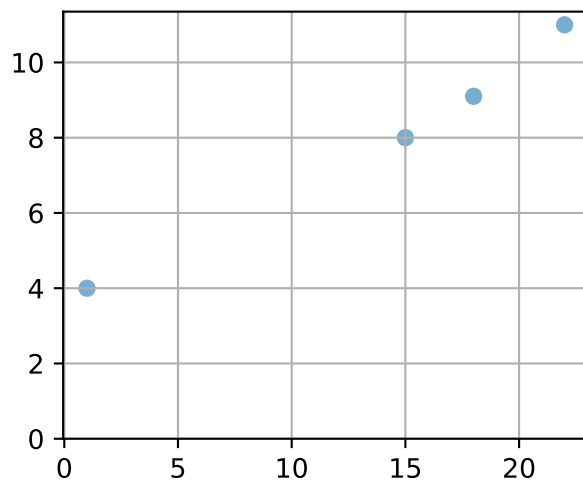
G3-2-12-13 (fit failed)



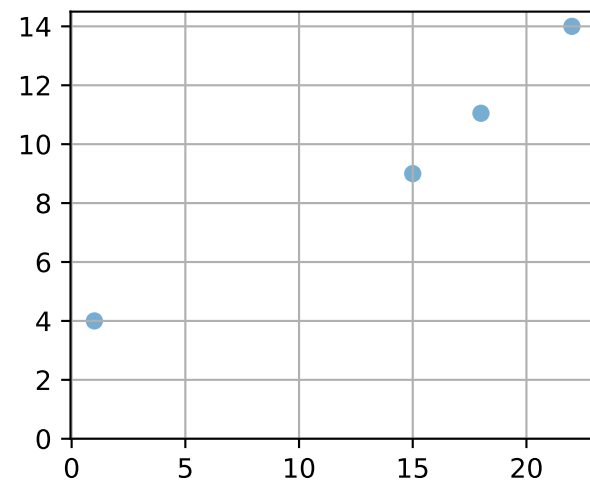
G3-2-14-40 (fit failed)



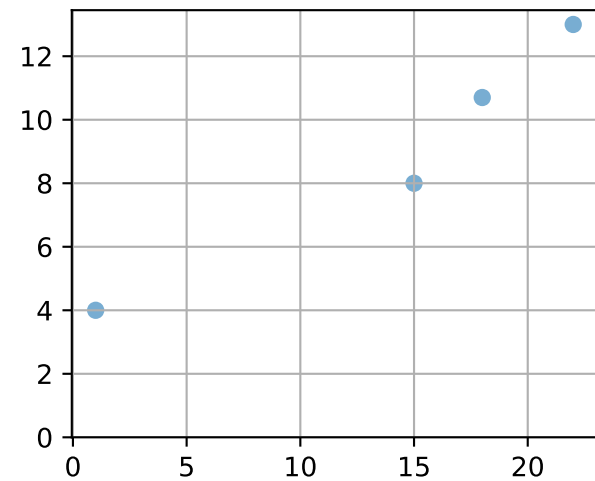
G3-2-25-36 (fit failed)



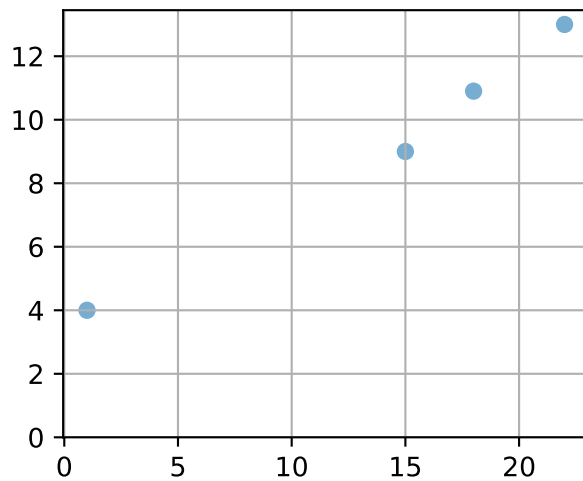
G3-2-36-67 (fit failed)



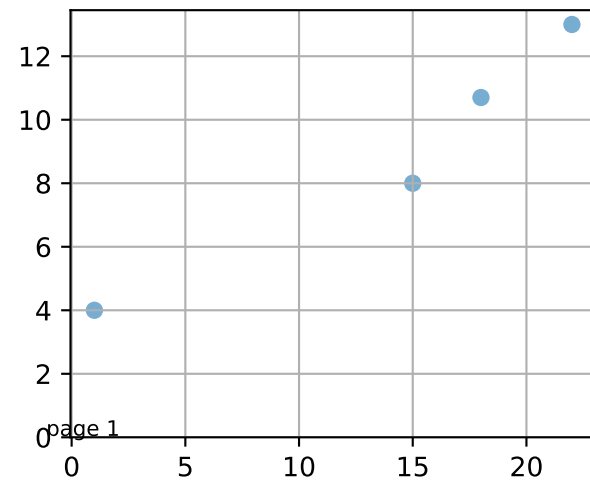
G3-2-51-4 (fit failed)



G3-2-63-12 (fit failed)

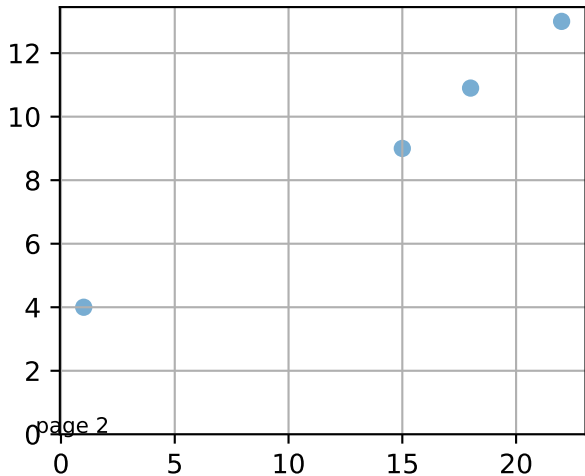


G3-2-79-66 (fit failed)



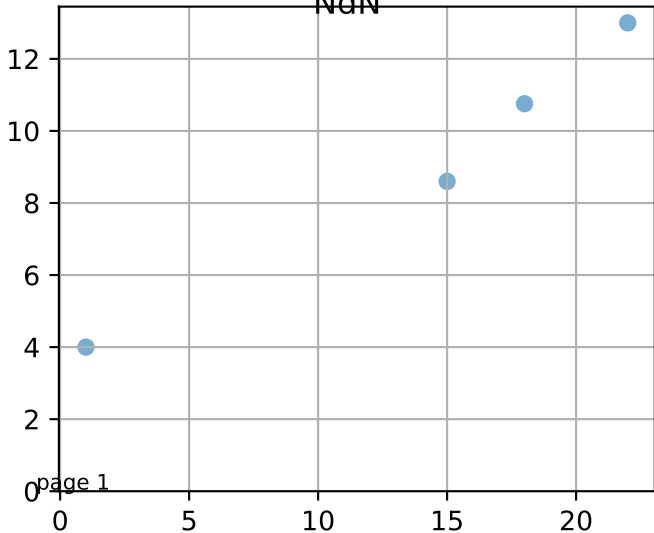
G3-2-84-44 (fit failed)

NdN



G3-2avg (fit failed)

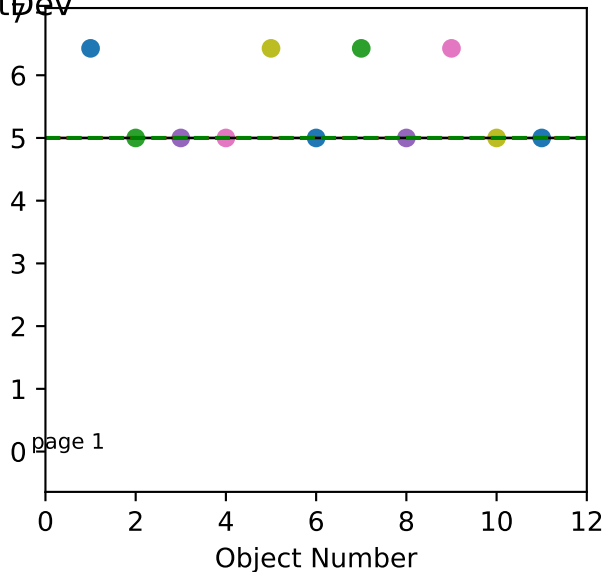
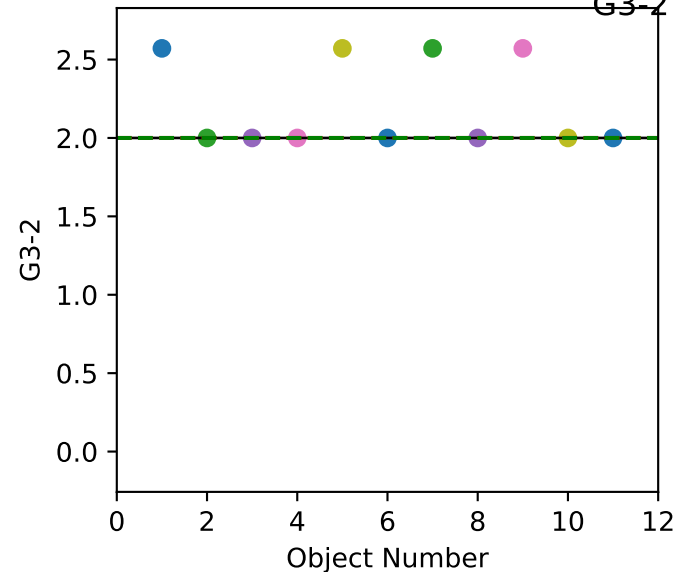
NaN



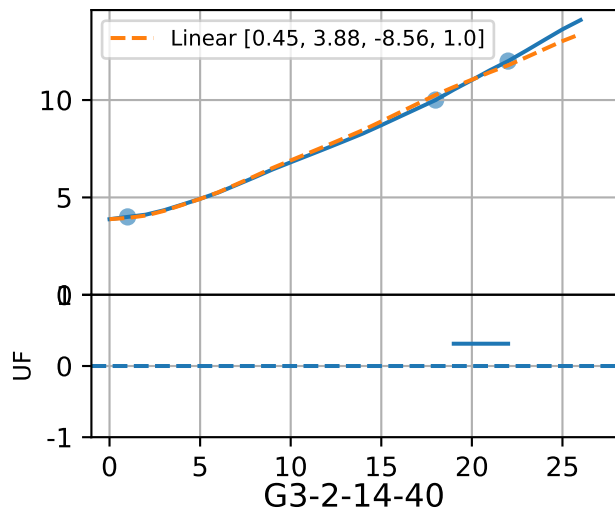
InitDev_dm (Def=2 Set=2.0)
avg1=2.0~15% avg2=2.0

G3-2 InitDev

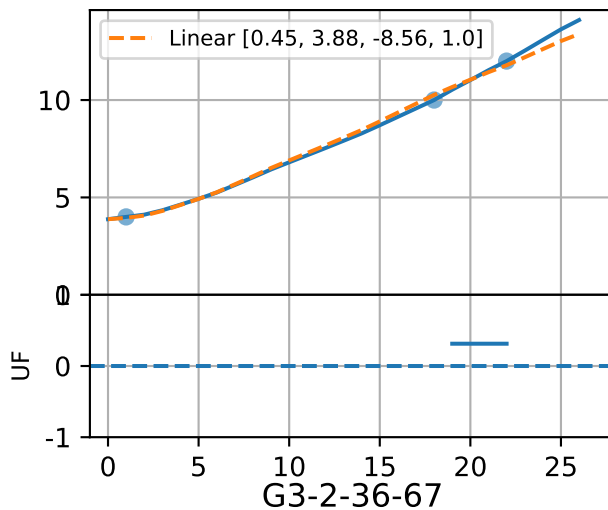
InitDev_de (Def=5 Set=5.0)
avg1=5.0~15% avg2=5.0



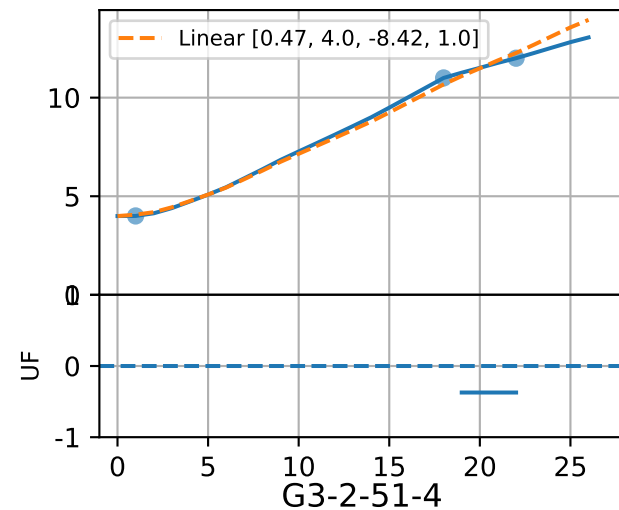
G3-2-108-72



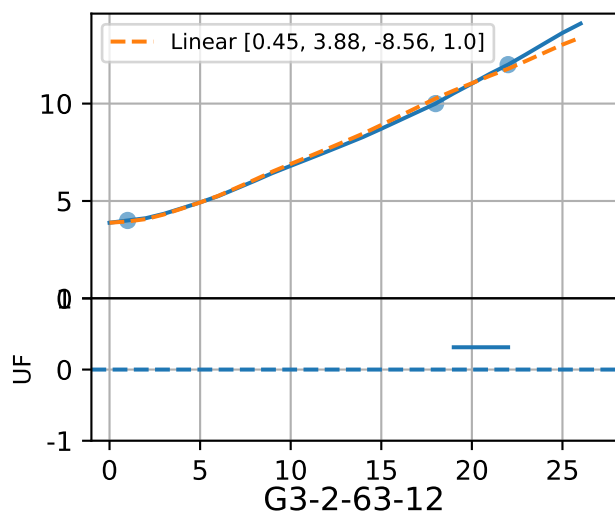
G3-2-114-21



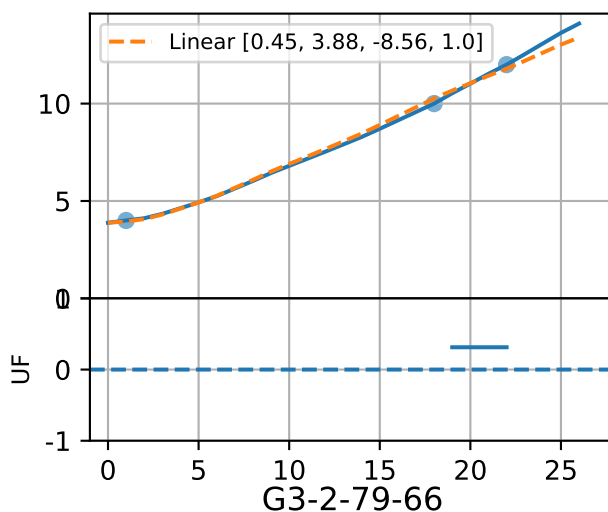
G3-2-12-13



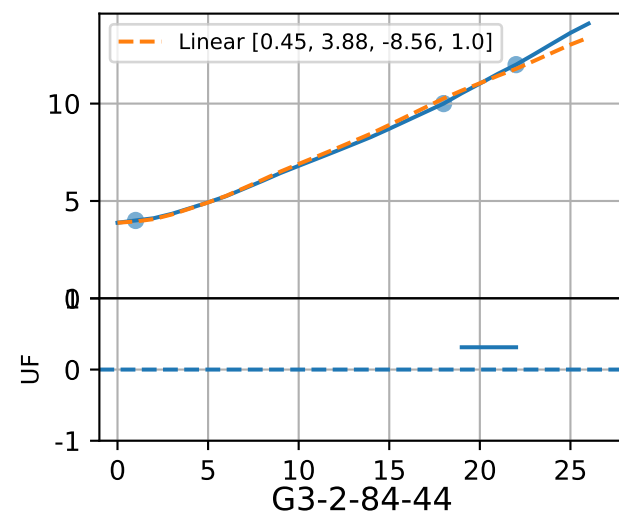
G3-2-14-40



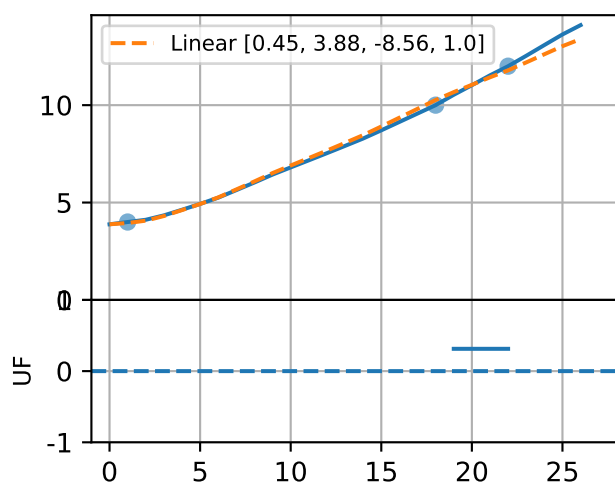
G3-2-36-67



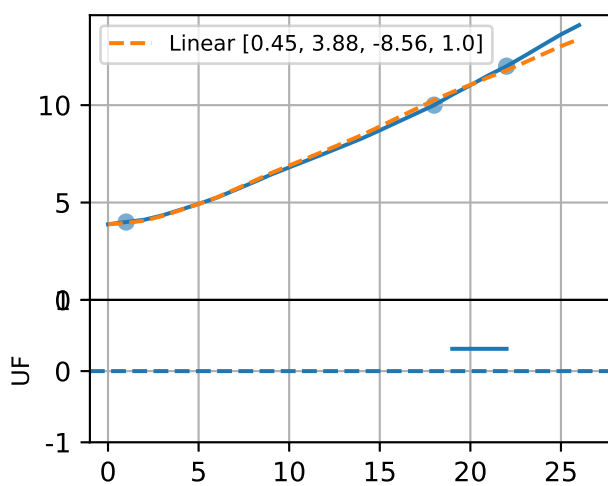
G3-2-51-4



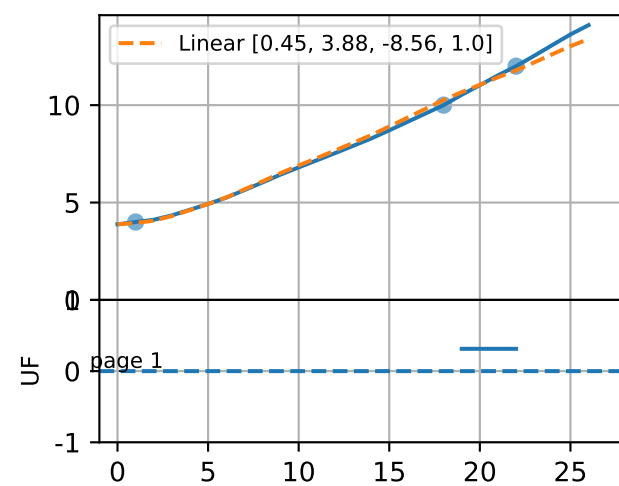
G3-2-63-12



G3-2-79-66



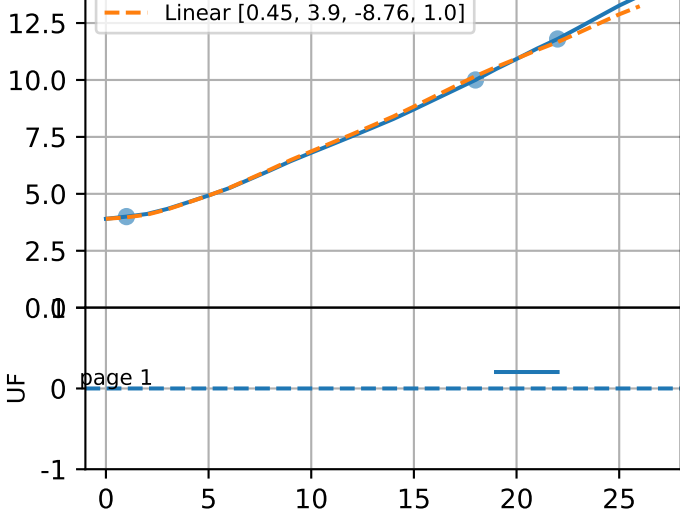
G3-2-84-44



G3-2avg

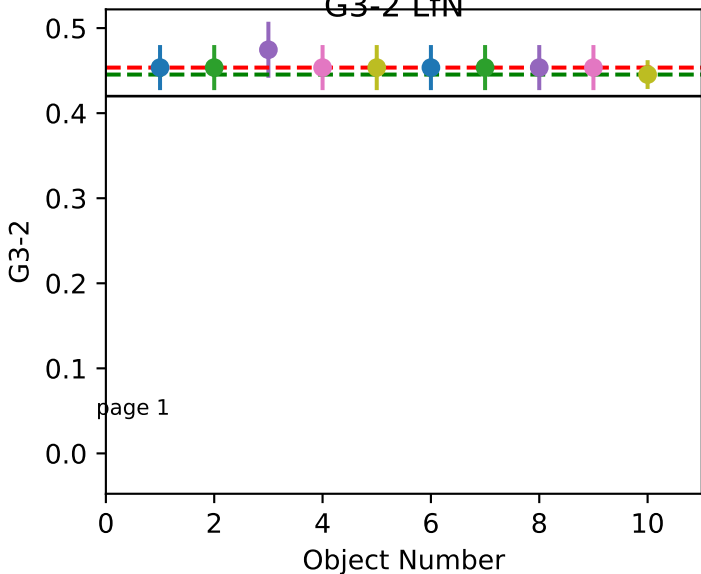
LfN

Linear [0.45, 3.9, -8.76, 1.0]

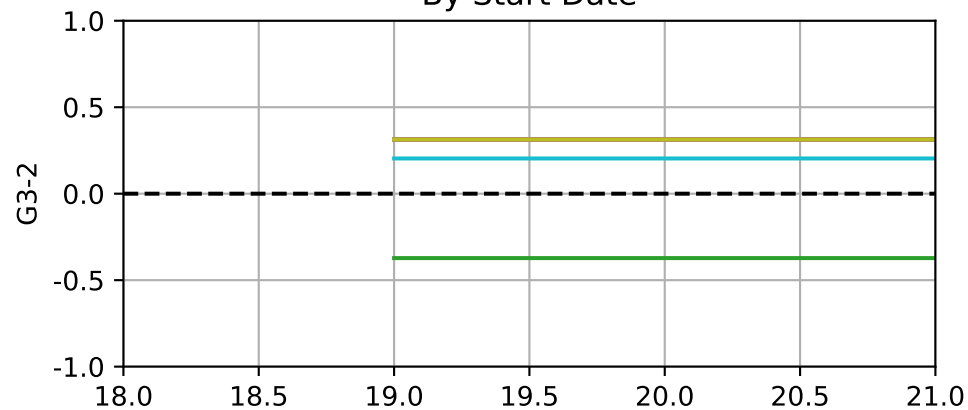


page 1

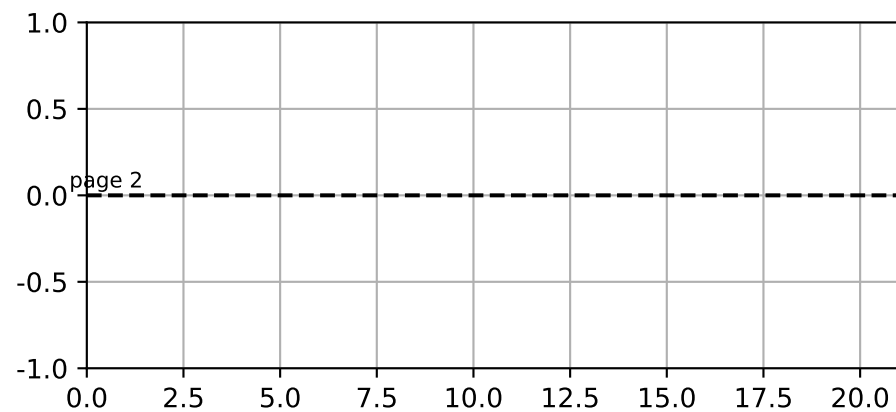
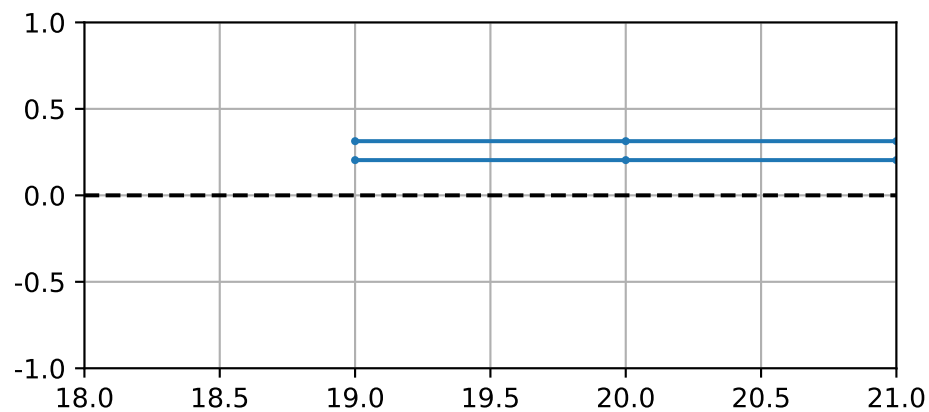
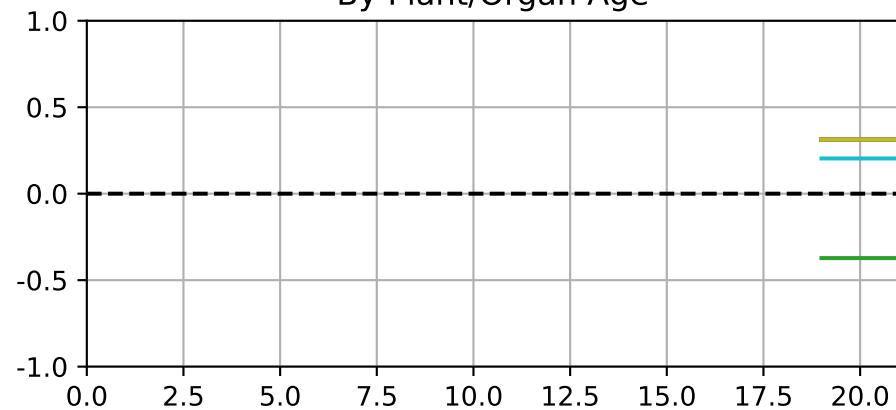
a (Def=0.42 Set=0.45)
avg1=0.45~0% avg2=0.45~12%
G3-2 LfN



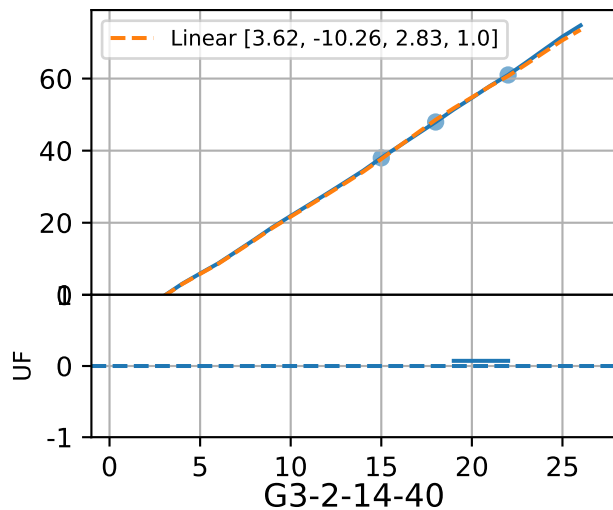
By Start Date



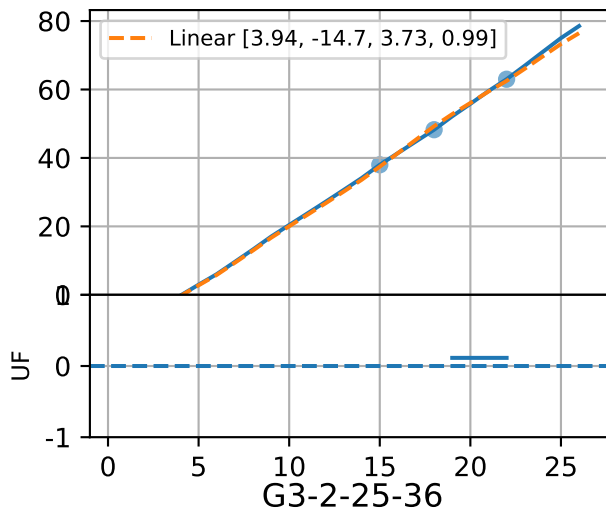
By Plant/Organ Age



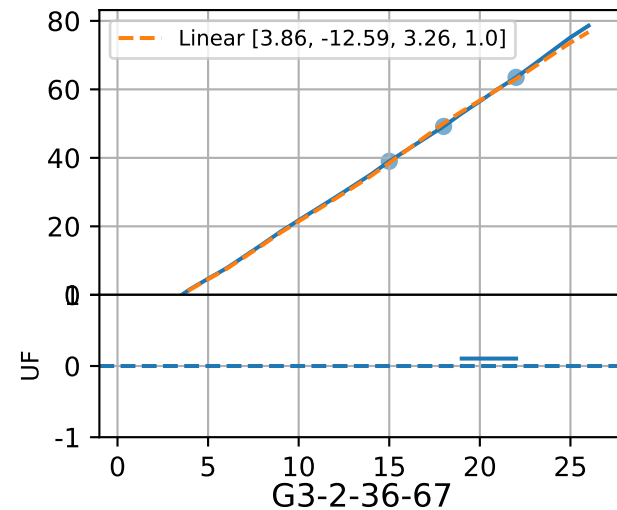
G3-2-108-72



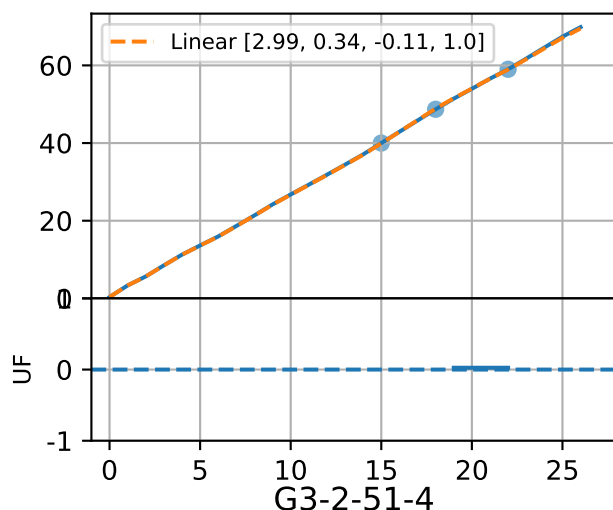
G3-2-114-21



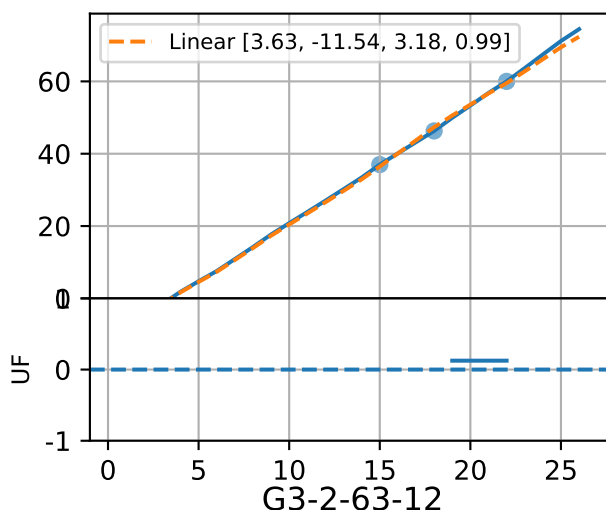
G3-2-12-13



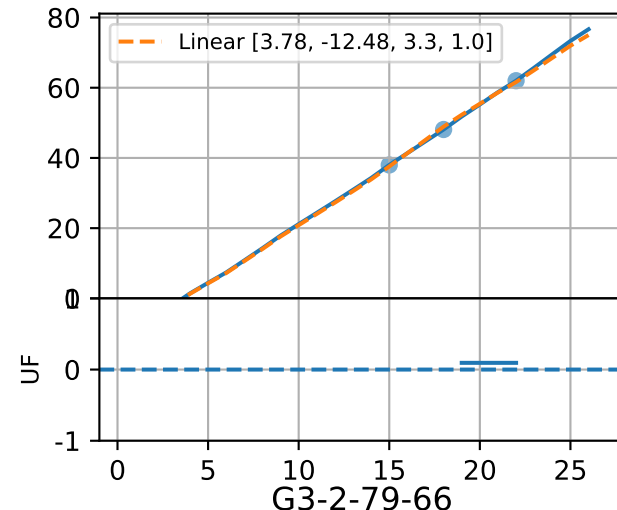
G3-2-14-40



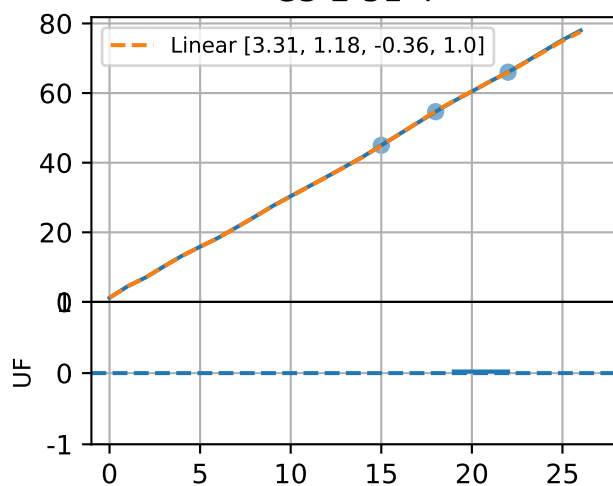
G3-2-25-36



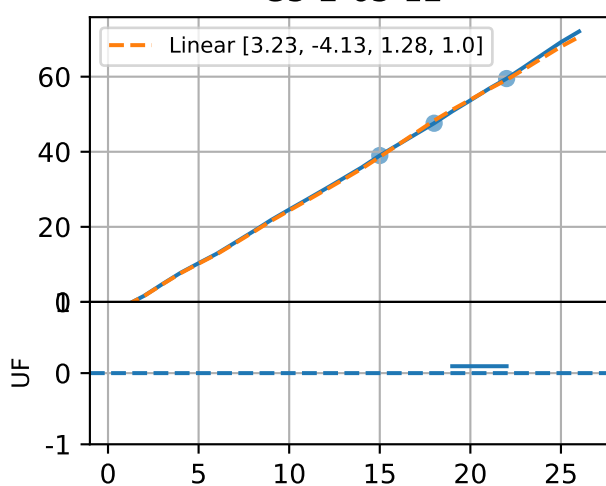
G3-2-36-67



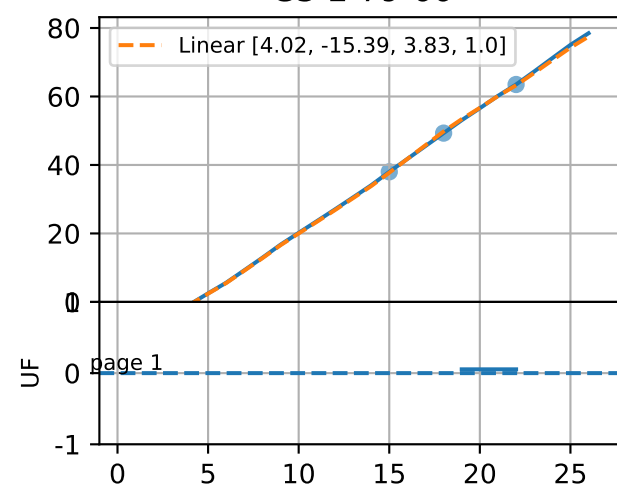
G3-2-51-4



G3-2-63-12

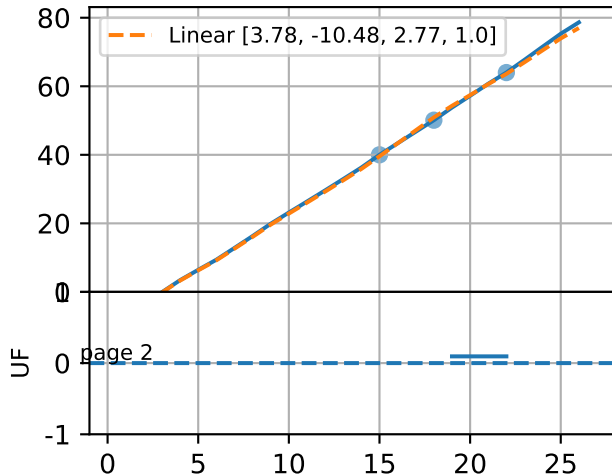


G3-2-79-66

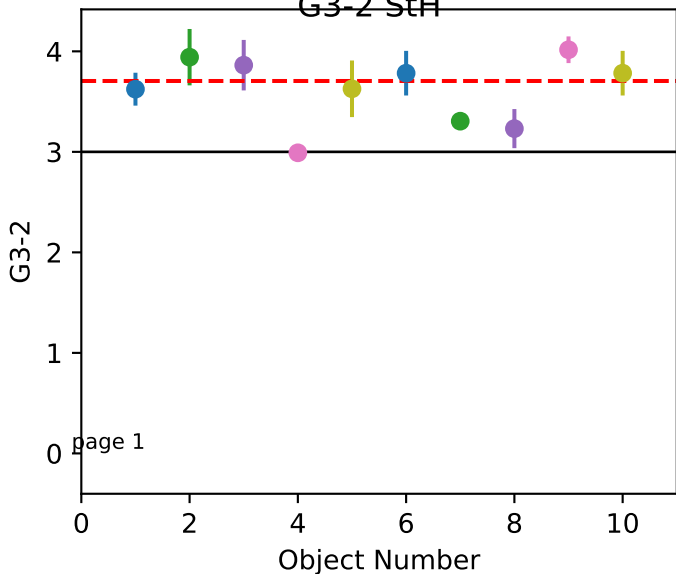


G3-2-84-44

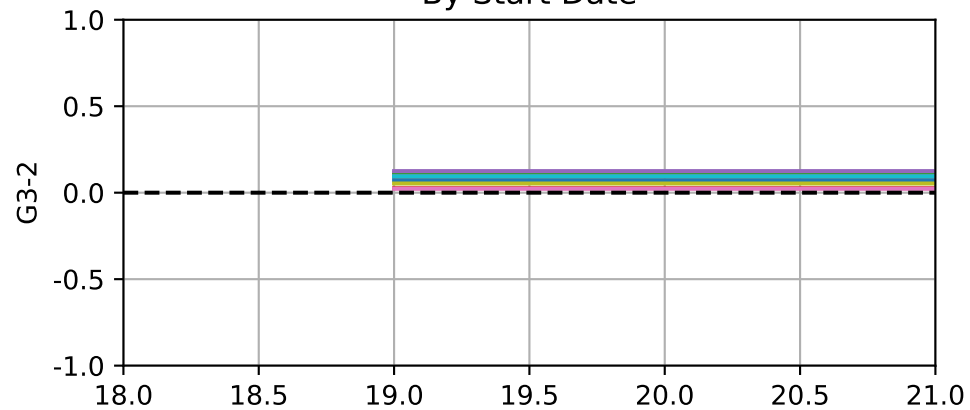
StH



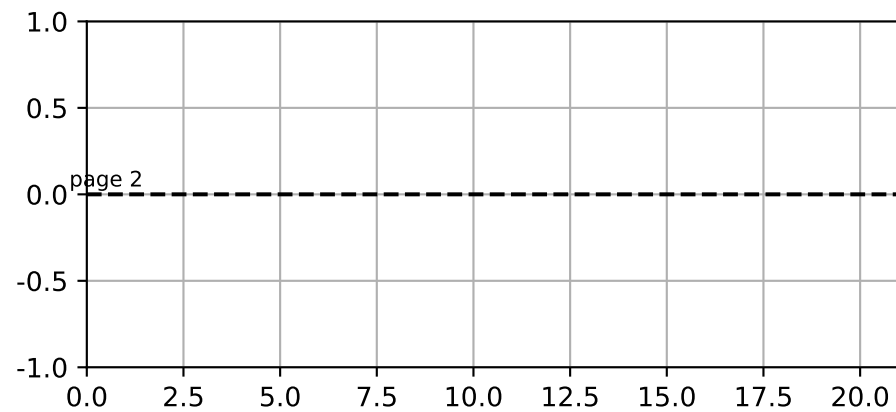
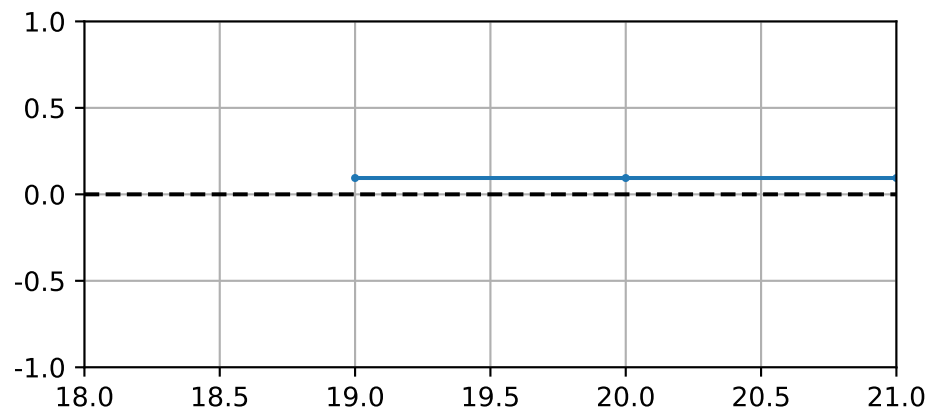
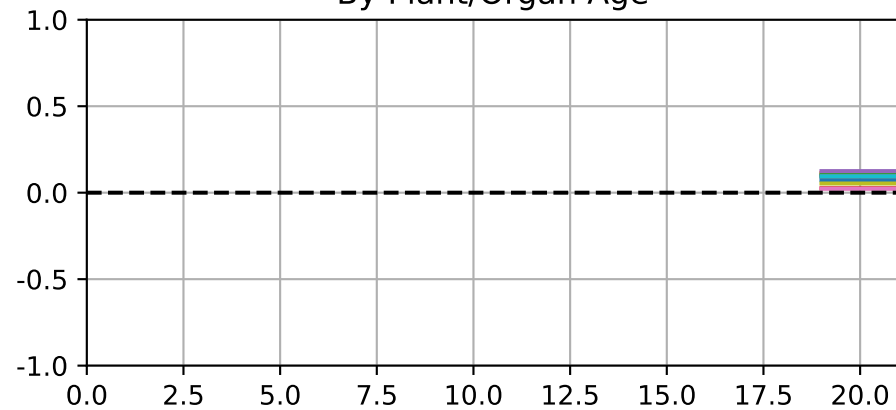
a (Def=3 Set=3.71)
avg1=3.71~9% avg2=na
G3-2 StH

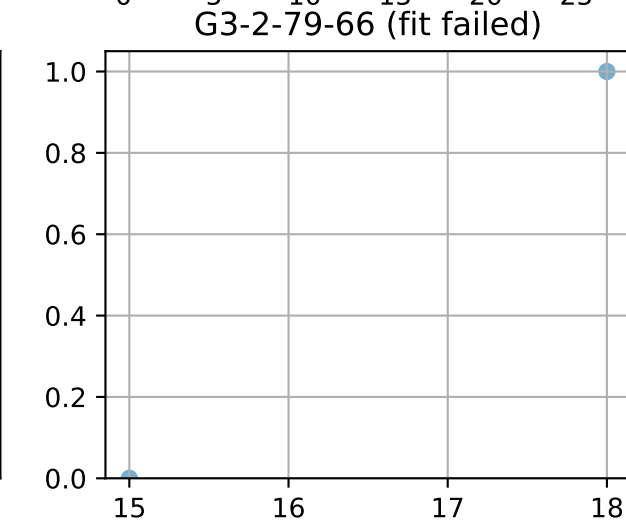
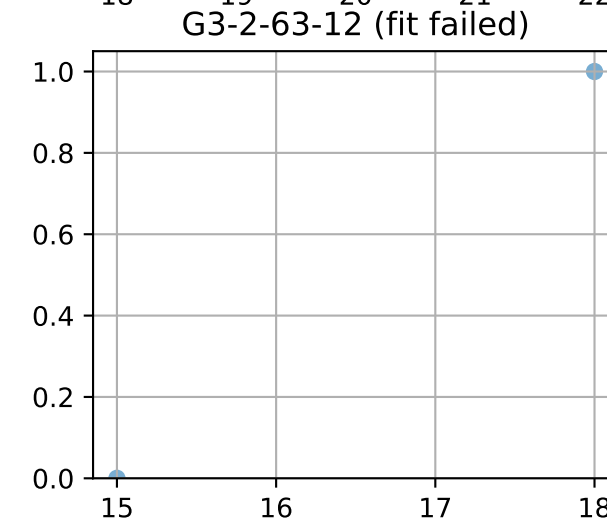
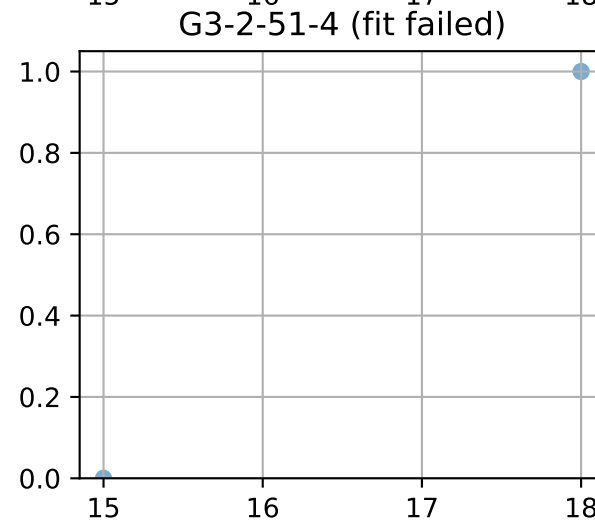
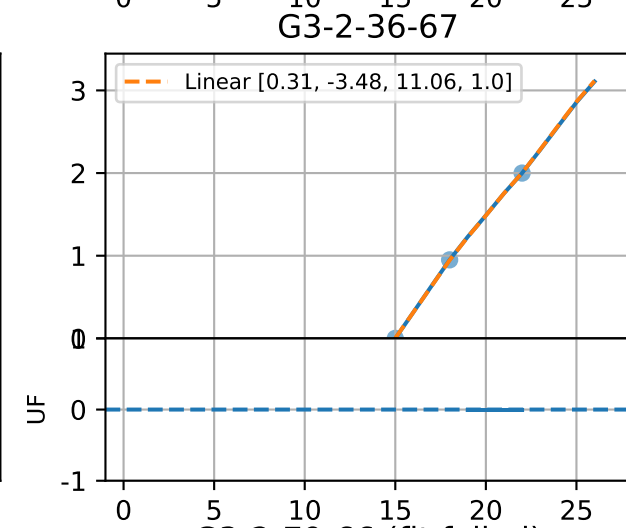
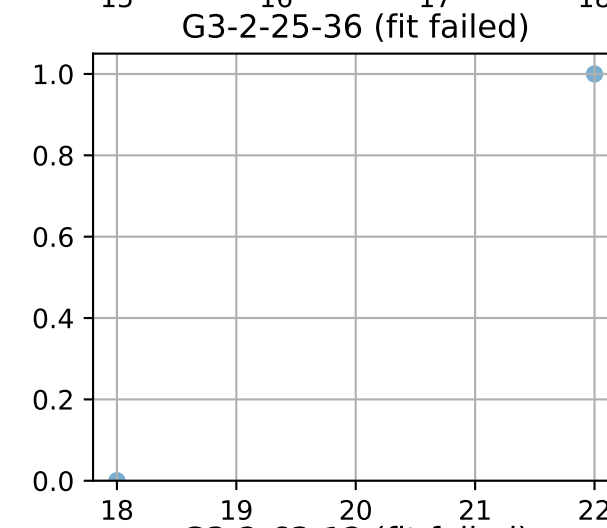
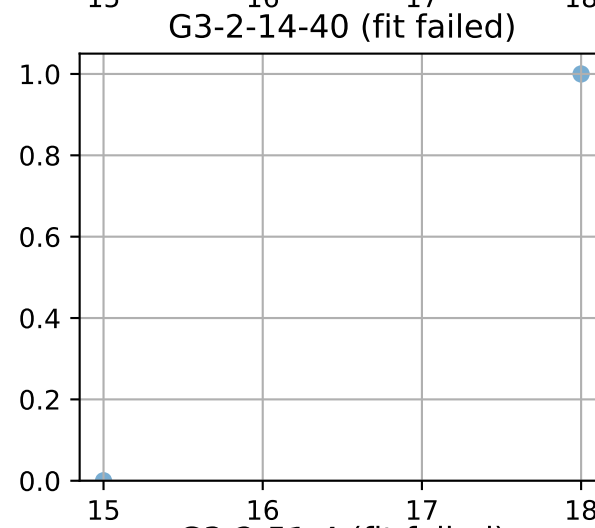
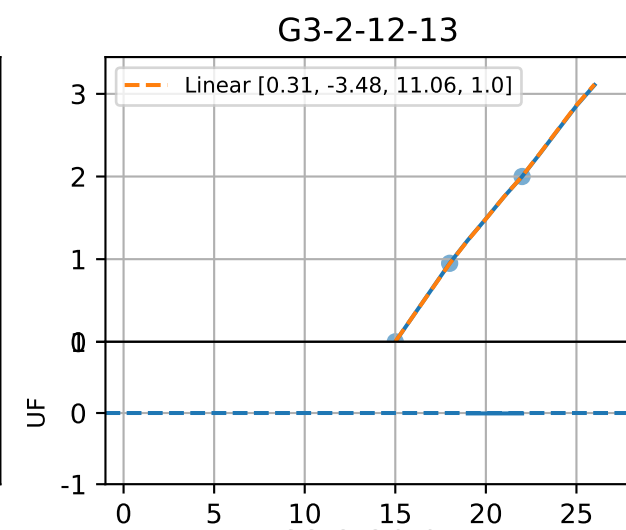
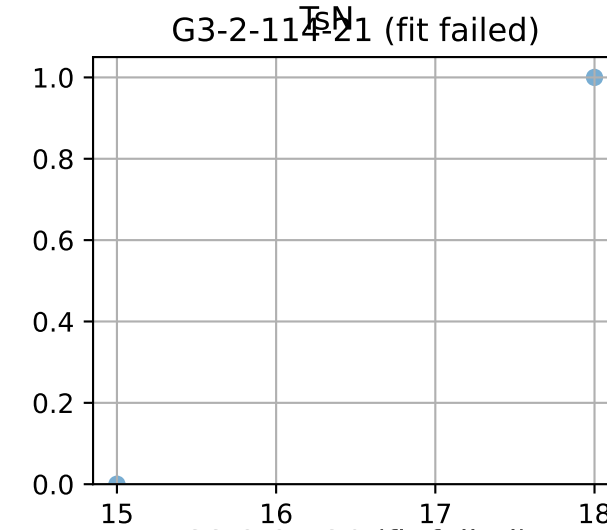
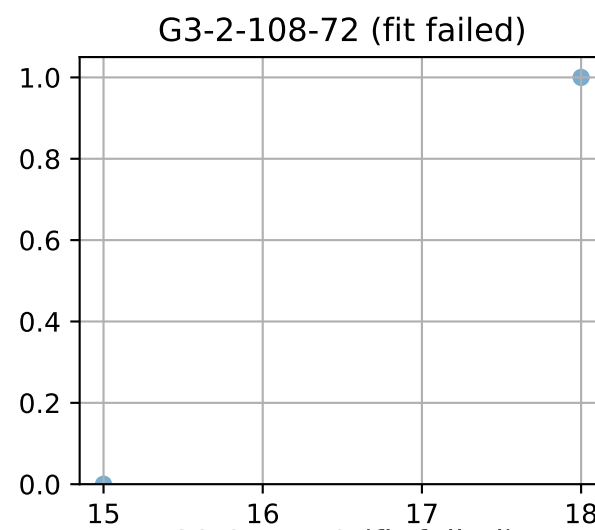


By Start Date

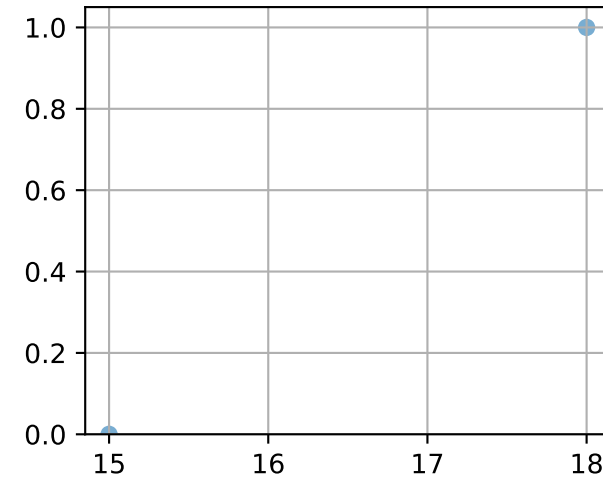


By Plant/Organ Age





G3-2-84-44 (fit failed)

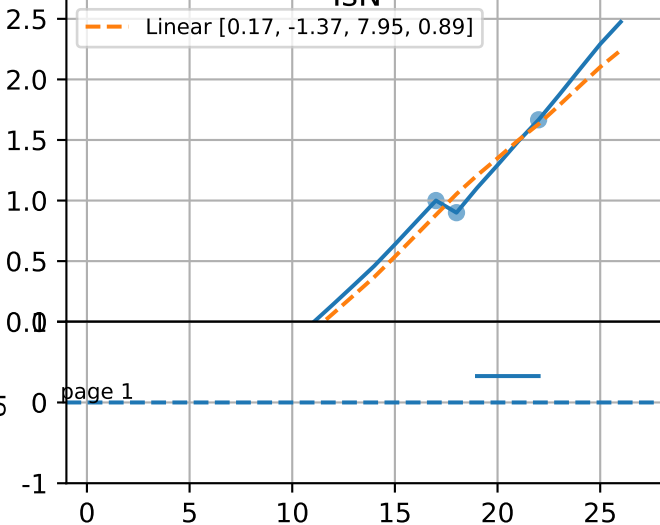


G3-2avg

Linear [0.17, -1.37, 7.95, 0.89]

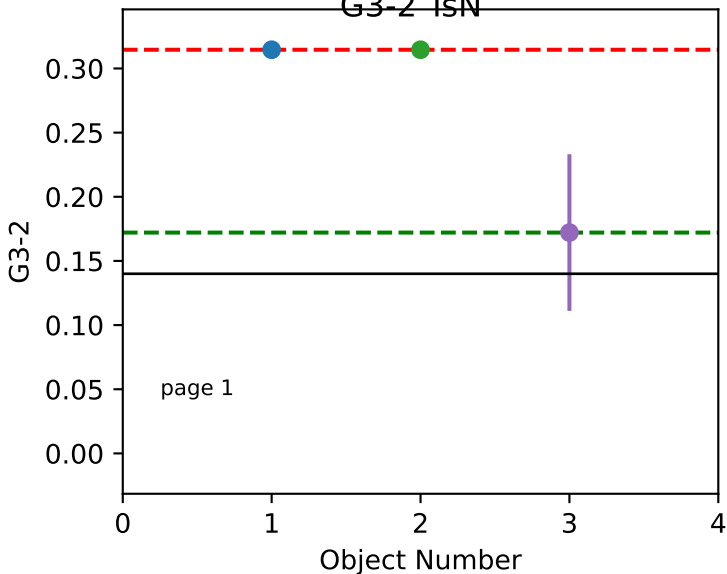
page 1

UF

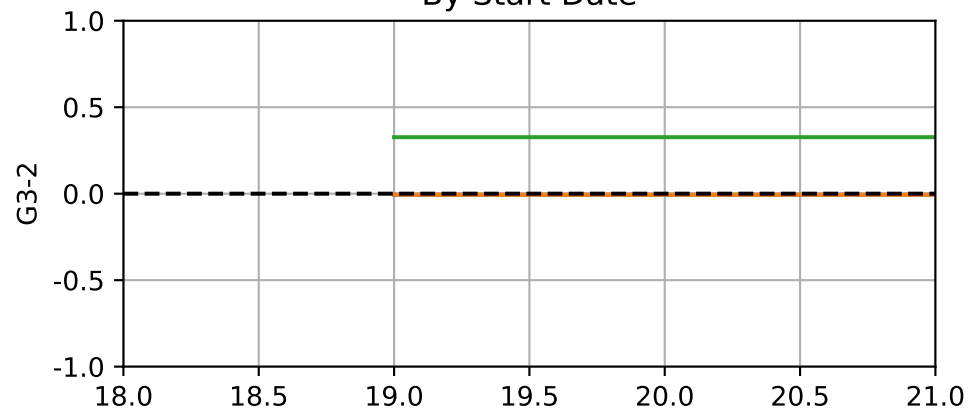


a (Def=0.14 Set=0.17)
avg1=0.31~0% avg2=0.17~87%

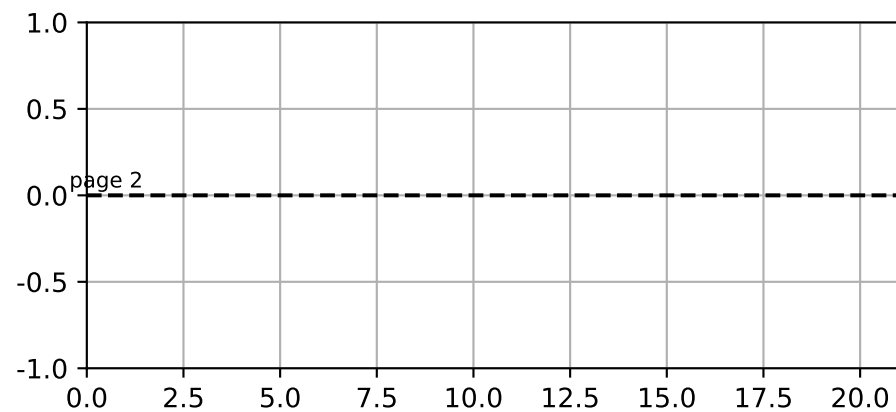
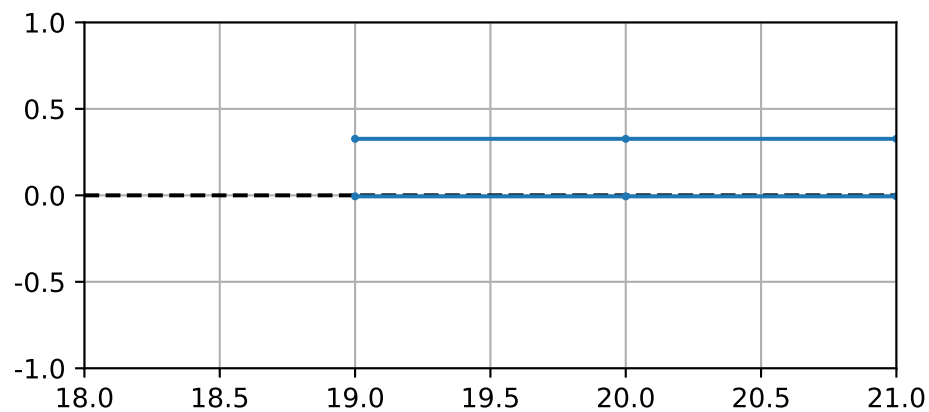
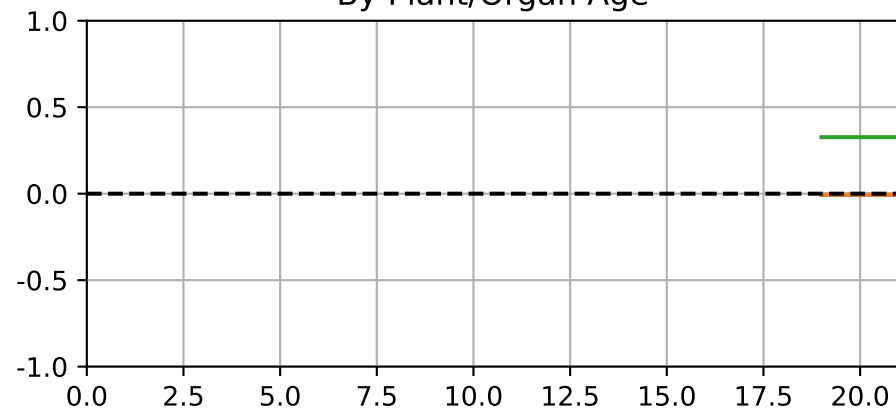
G3-2 TSN

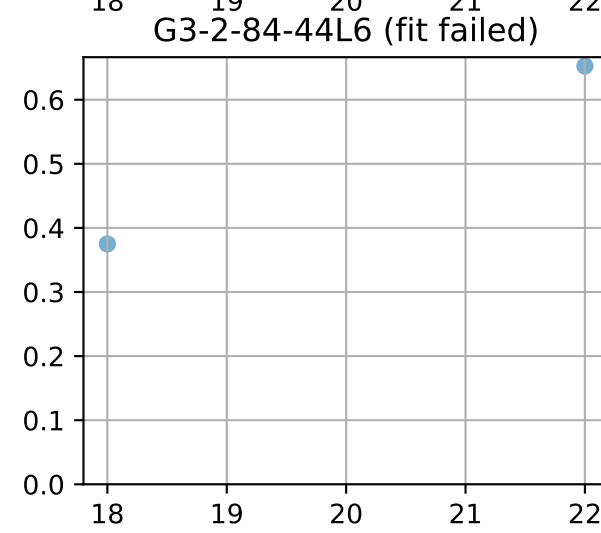
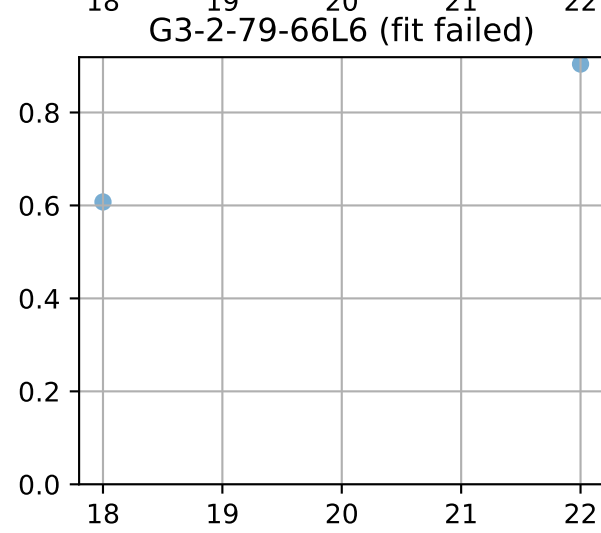
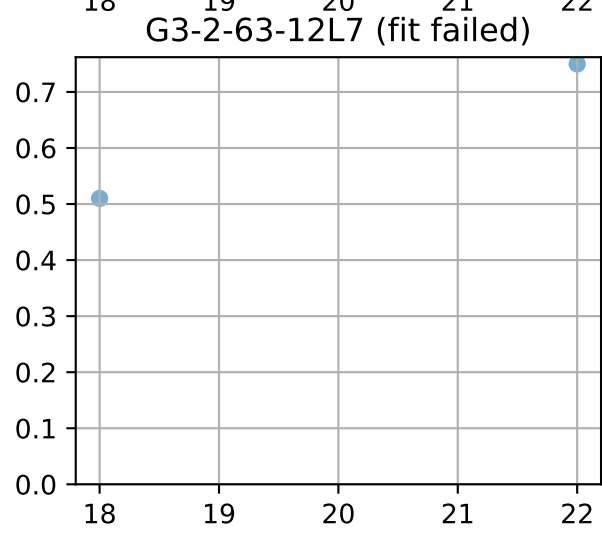
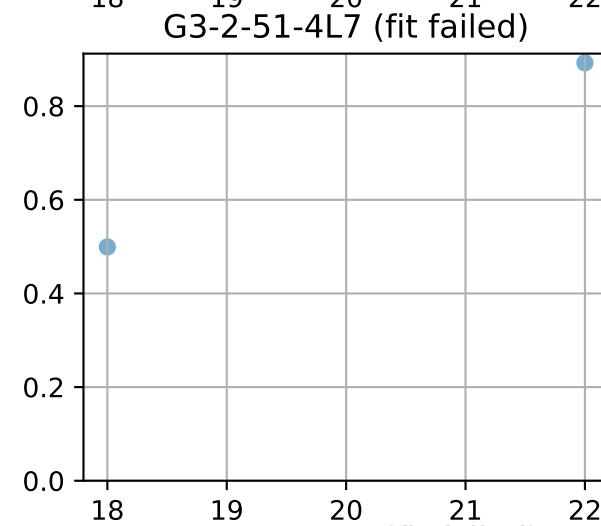
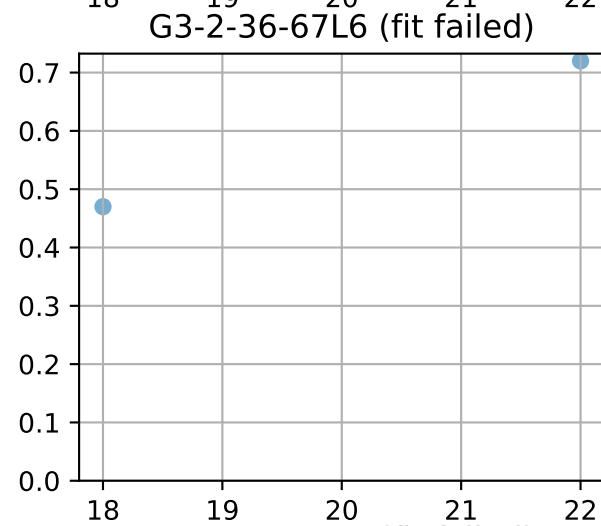
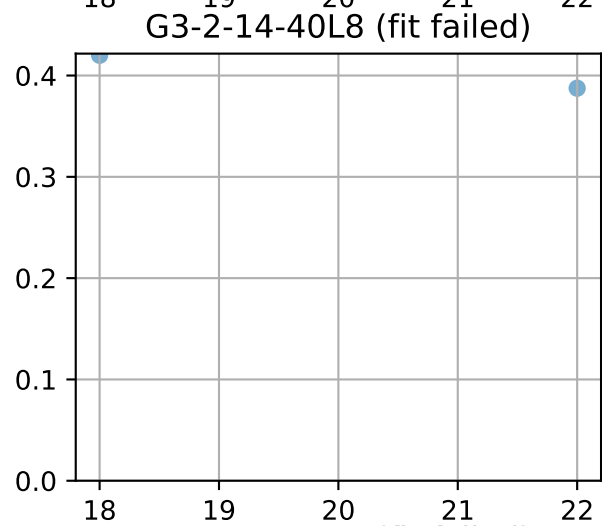
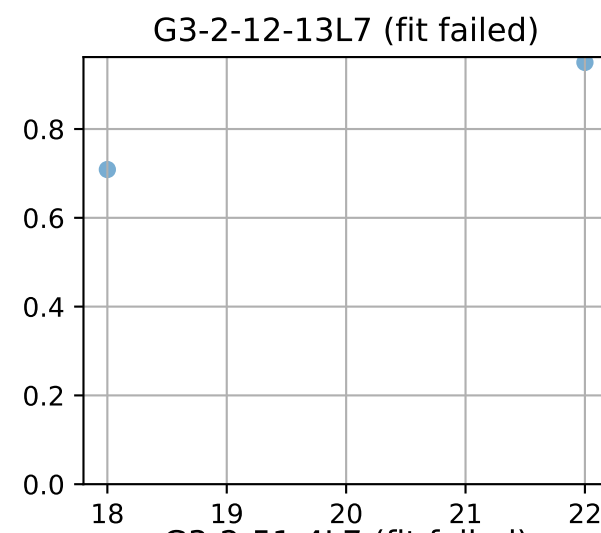
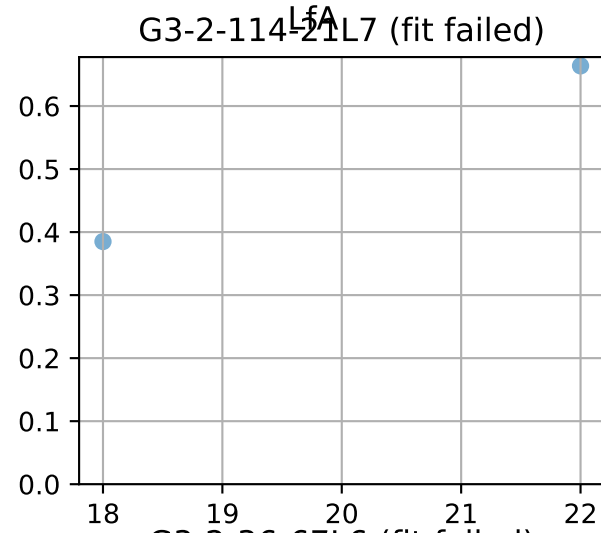
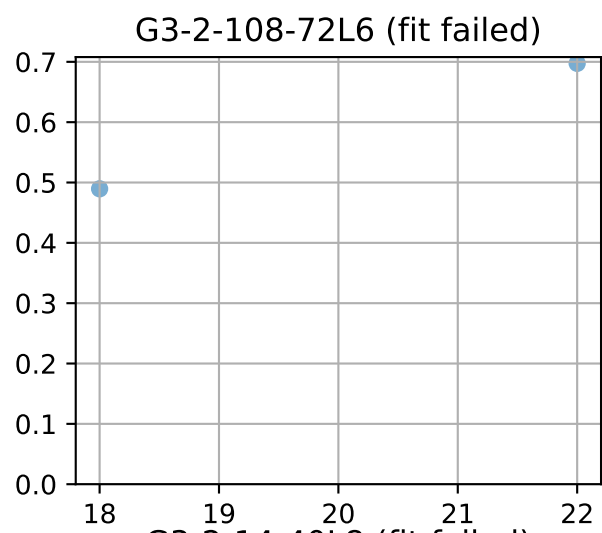


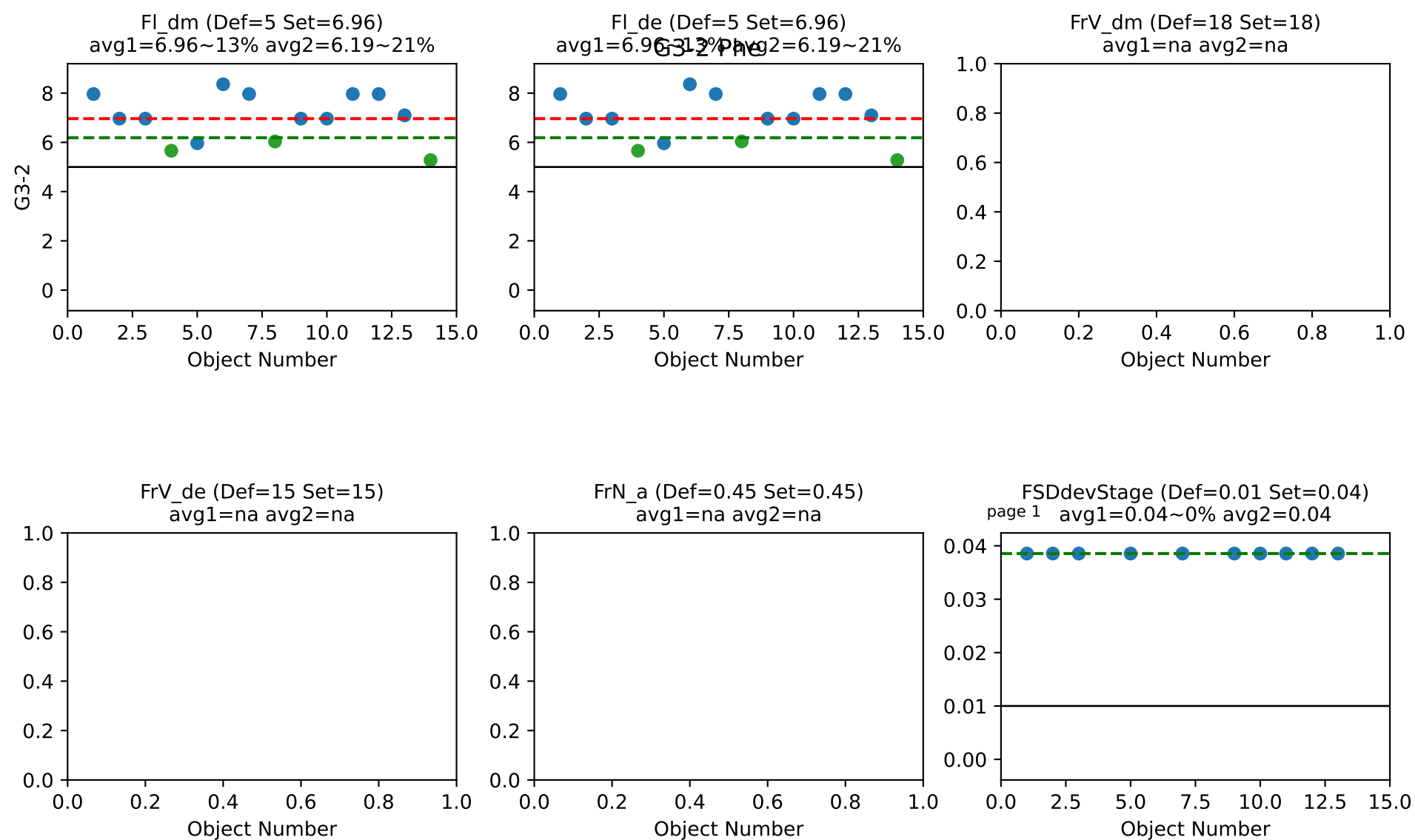
By Start Date



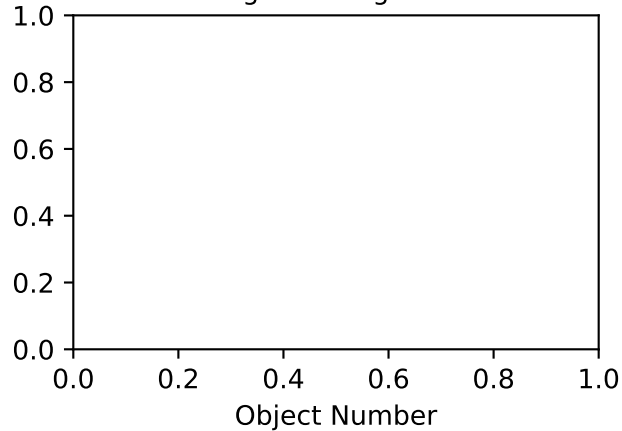
By Plant/Organ Age



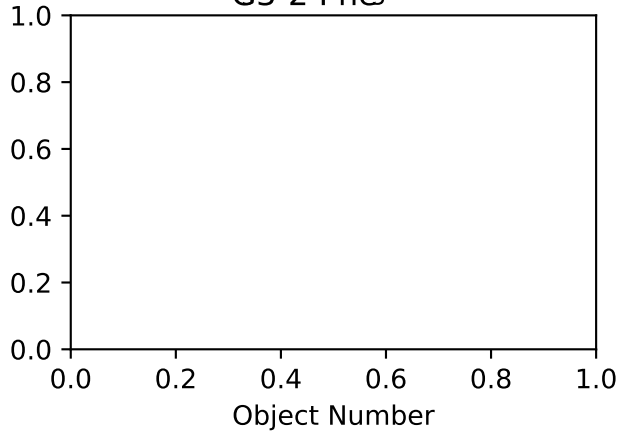




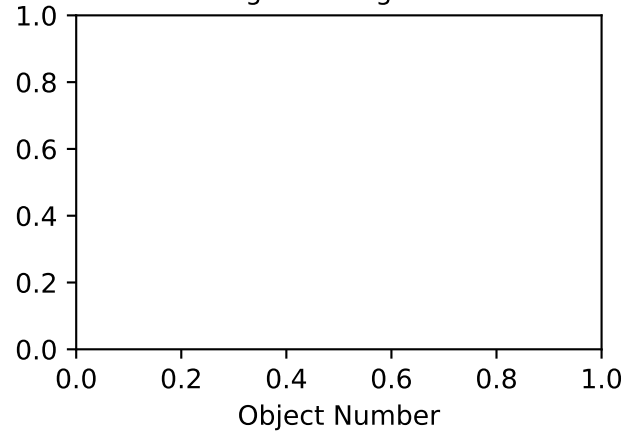
FGDdevStage (Def=0.7 Set=0.7)
avg1=na avg2=na



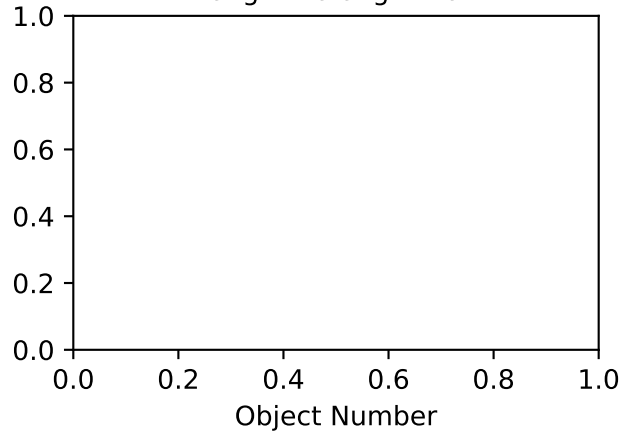
FMBDdevStage (Def=1.3 Set=1.3)
avg1=na avg2=na



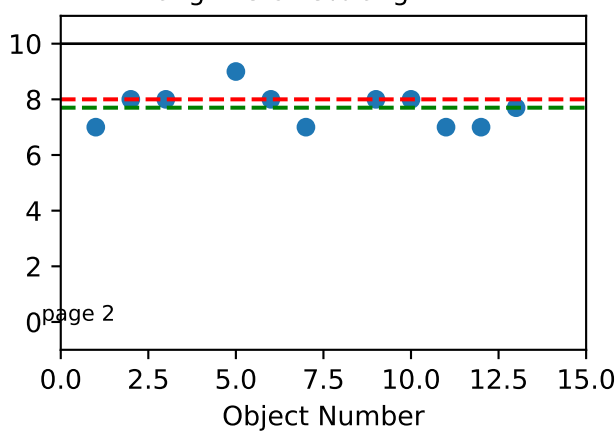
FMEDdevStage (Def=1.8 Set=1.8)
avg1=na avg2=na

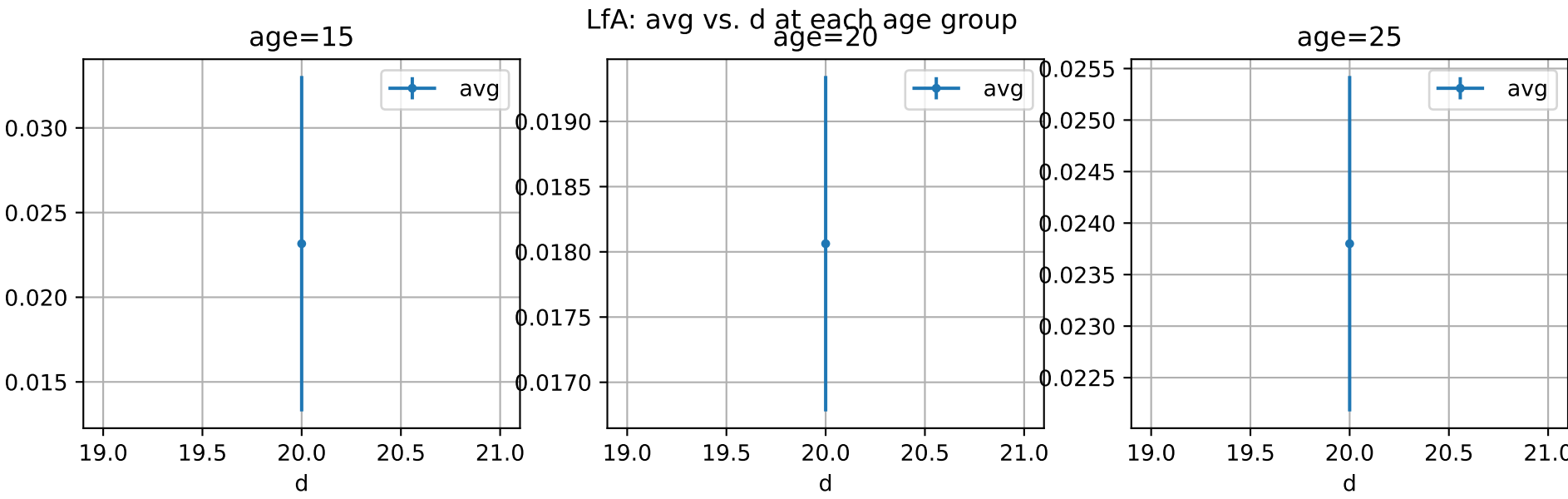


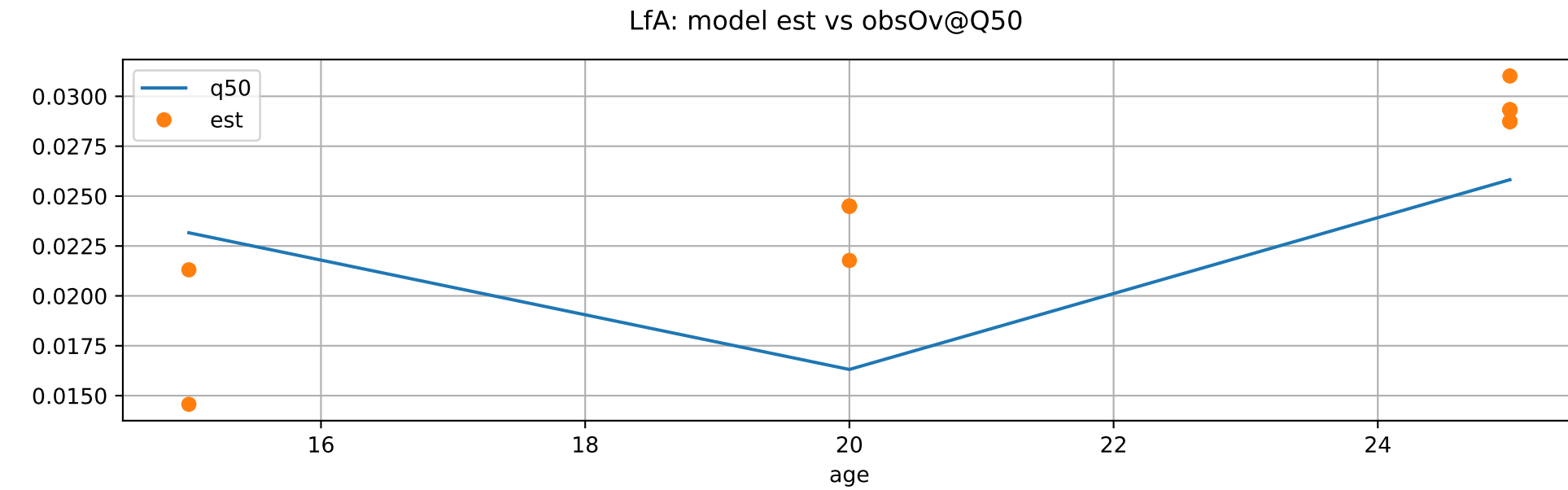
FHDdevStage (Def=1.5 Set=1.5)
avg1=na avg2=na



NNgen (Def=10 Set=8)
avg1=8.0~8% avg2=7.7

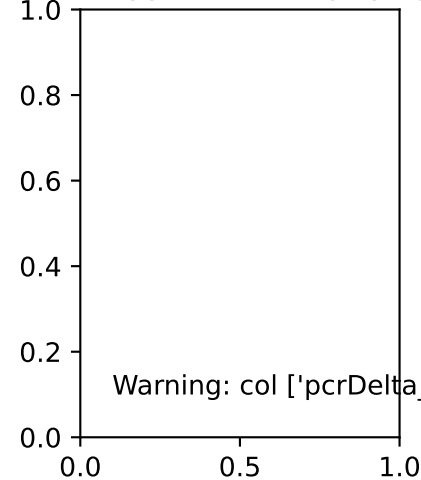




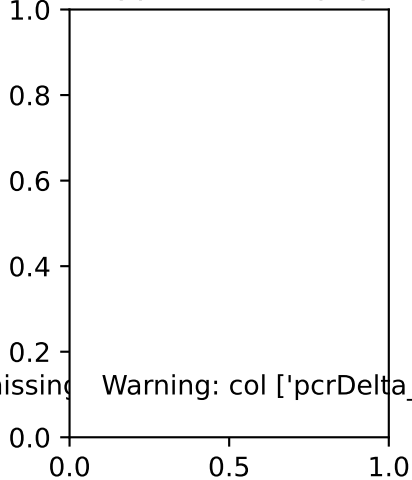


G3-2 LfA: D_5d_LfA

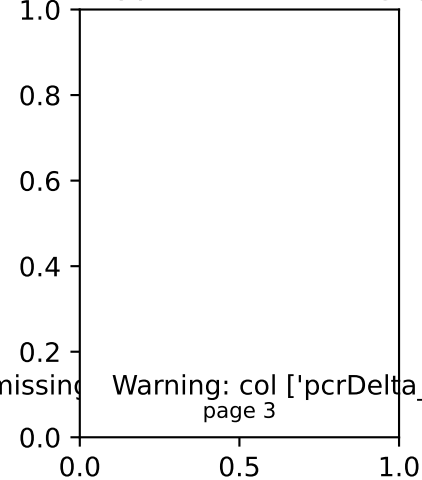
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay

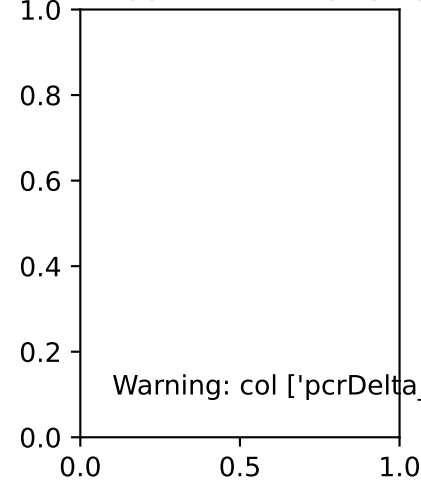


DeltaTypeAbbr=WeiAvgByD

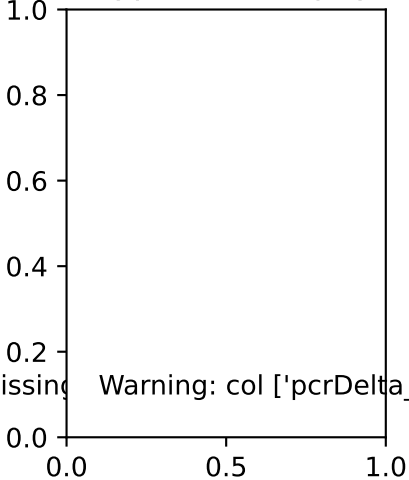


G3-2 LfA: D_15d_LfA

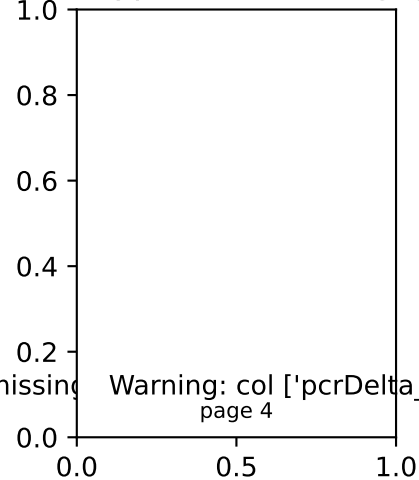
DeltaTypeAbbr=GrpByAge



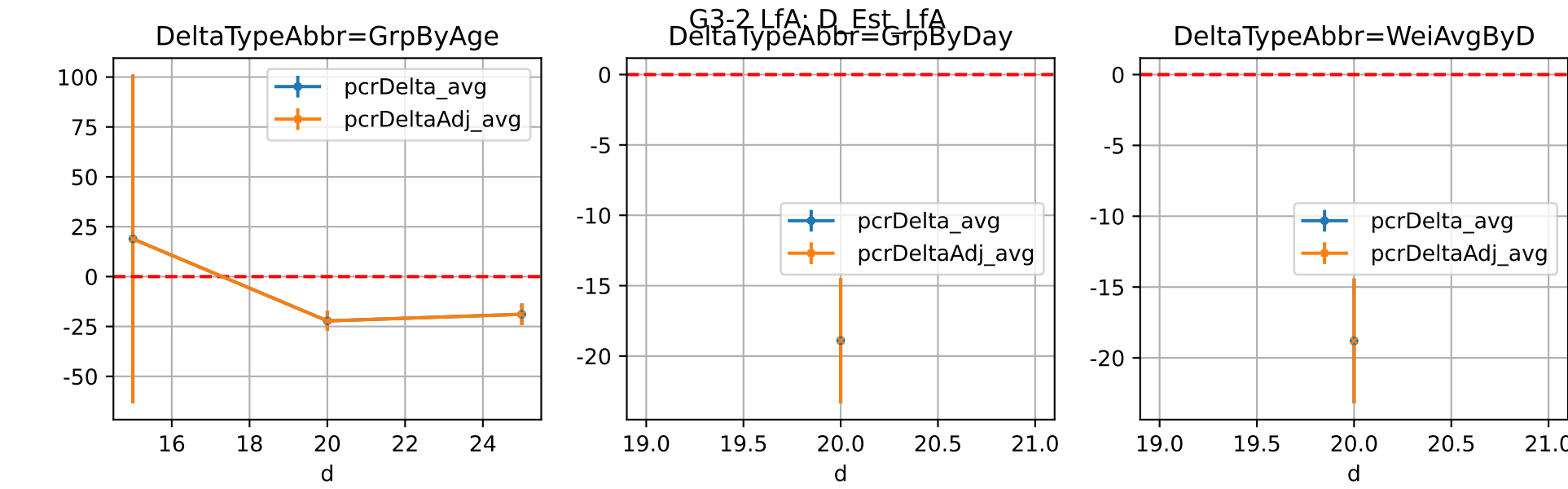
DeltaTypeAbbr=GrpByDay



DeltaTypeAbbr=WeiAvgByD

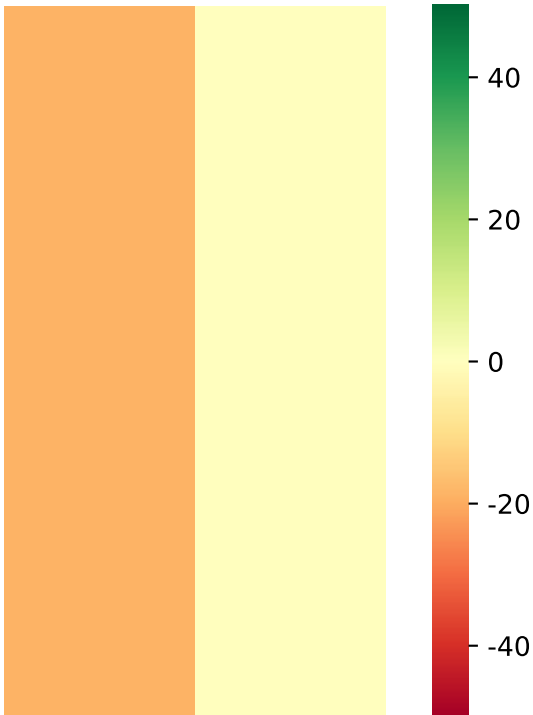


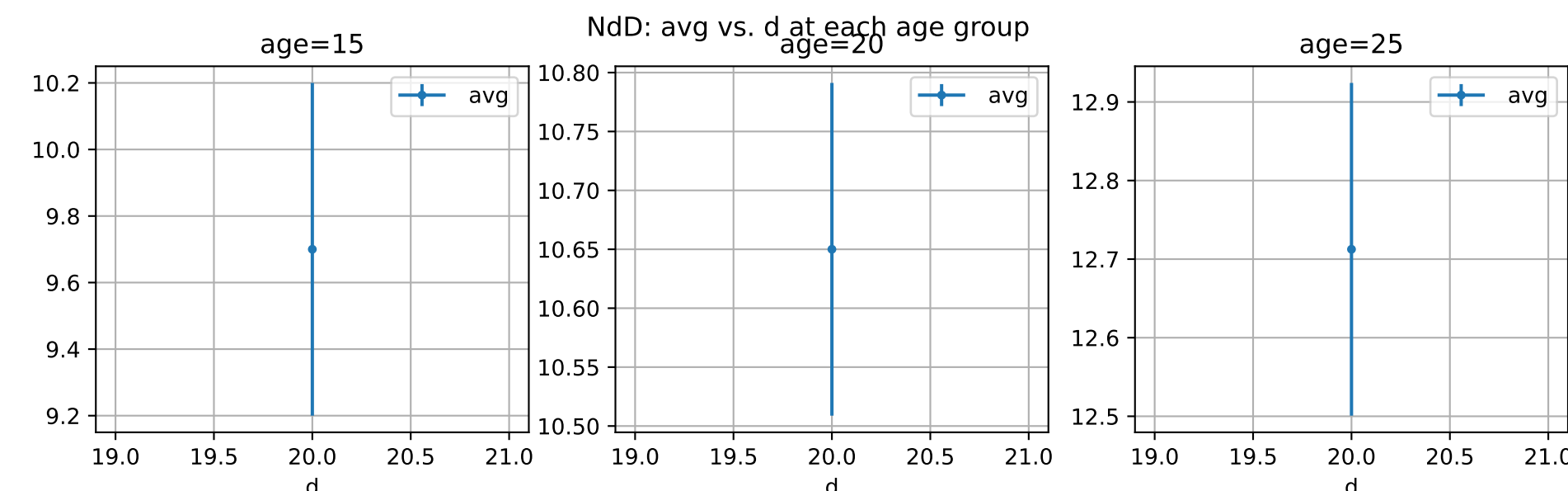




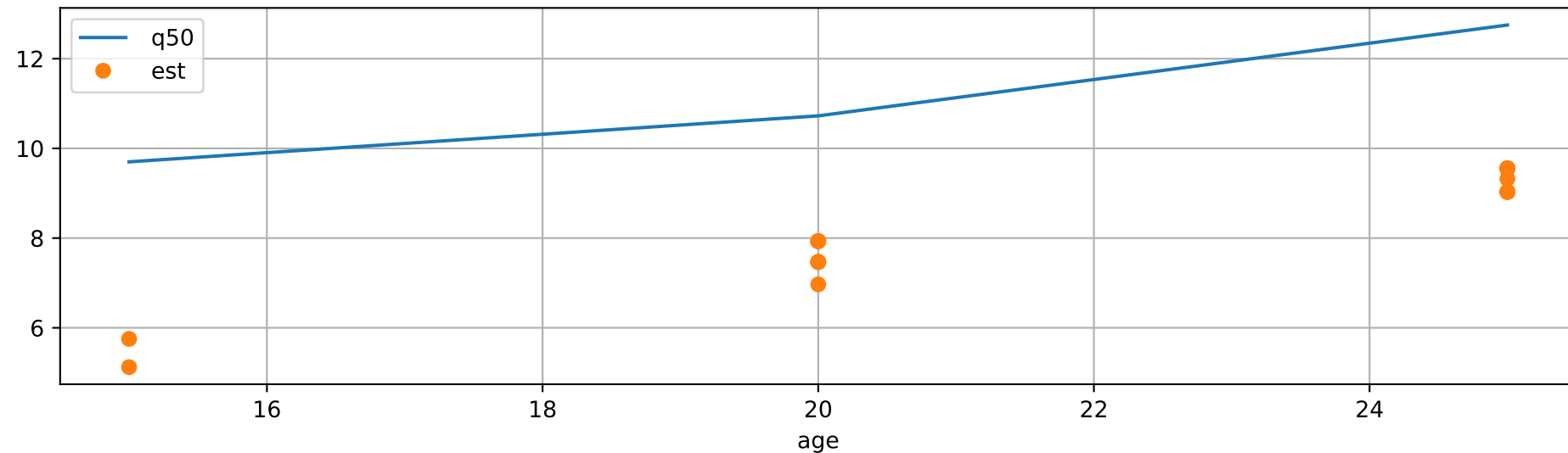


σ 20 -



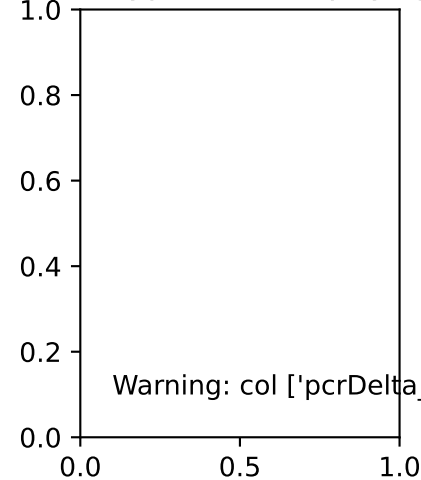


NdD: model est vs obsOv@Q50

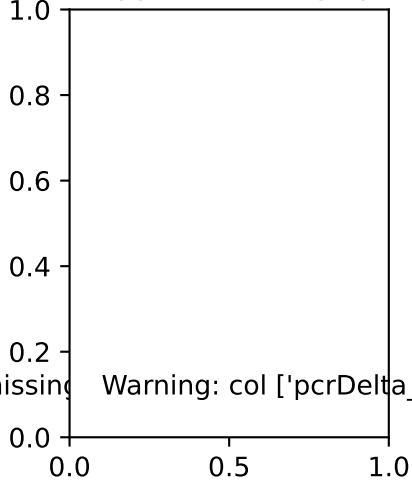


G3-2 NdD: D_5d_NdD

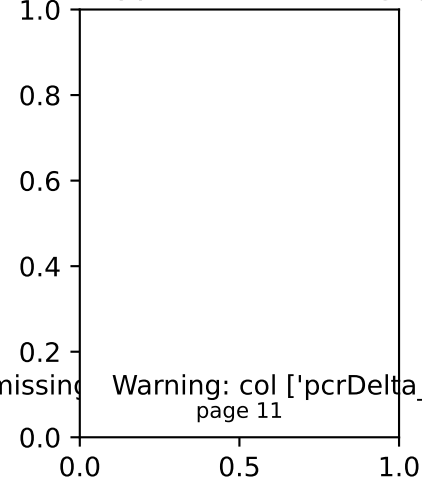
DeltaTypeAbbr=GrpByAge



DeltaTypeAbbr=GrpByDay



DeltaTypeAbbr=WeiAvgByD



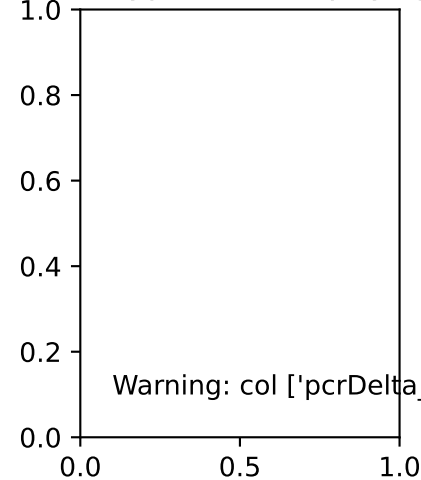
Warning: col ['pcrDelta_avg', 'pcrDeltaAdj_avg'] missing

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

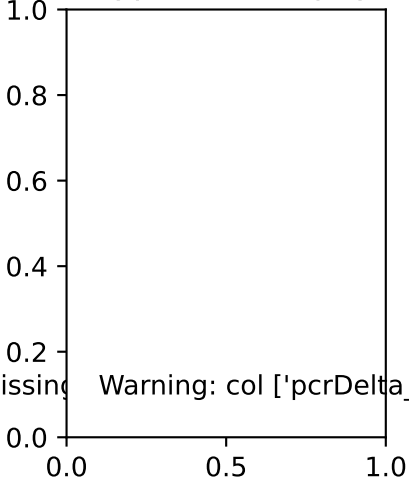
Warning: col ['pcrDelta_avg', 'pcrDeltaAdj_avg'] missing

G3-2 NdD: D_15d_NdD

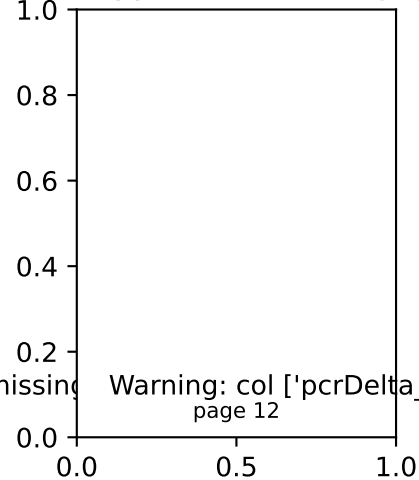
DeltaTypeAbbr=GrpByAge

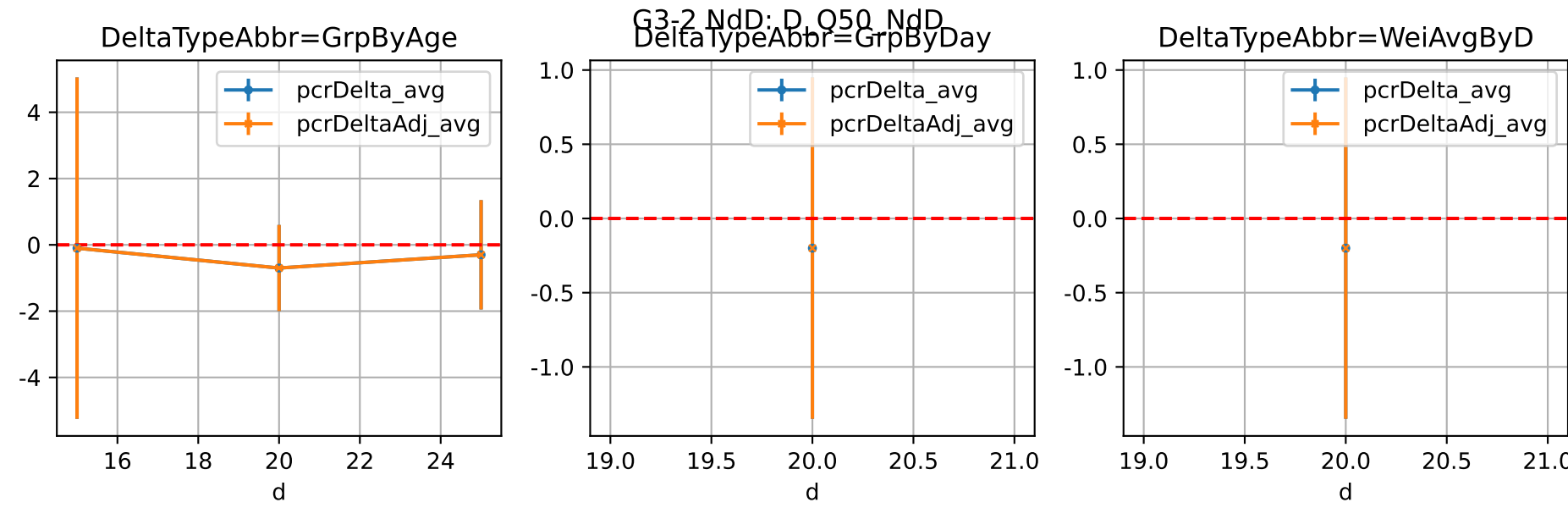


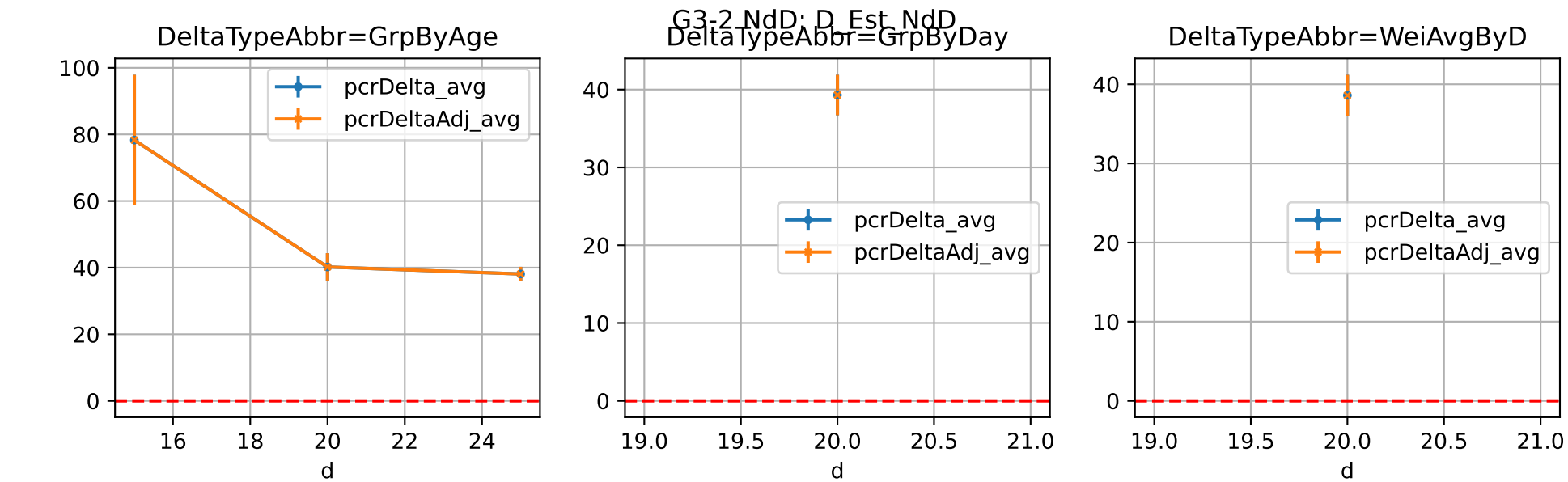
DeltaTypeAbbr=GrpByDay



DeltaTypeAbbr=WeiAvgByD

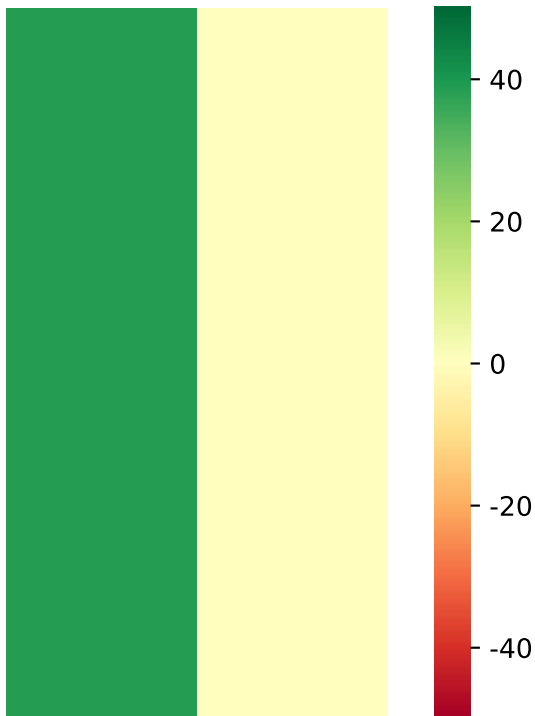


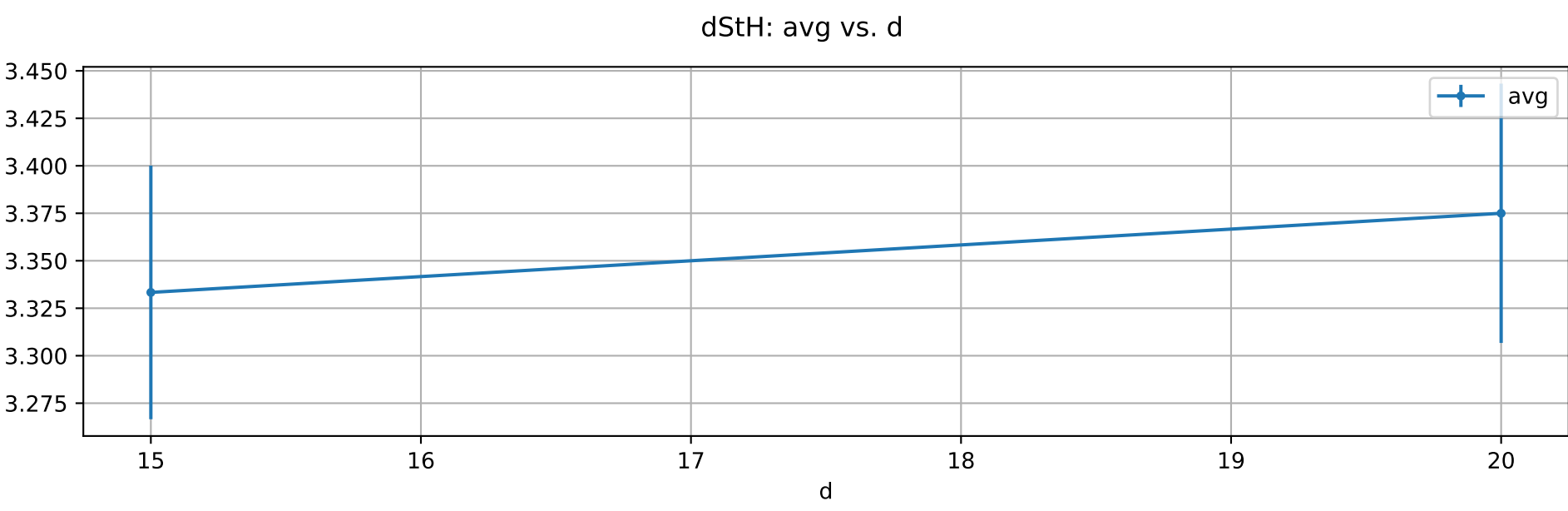


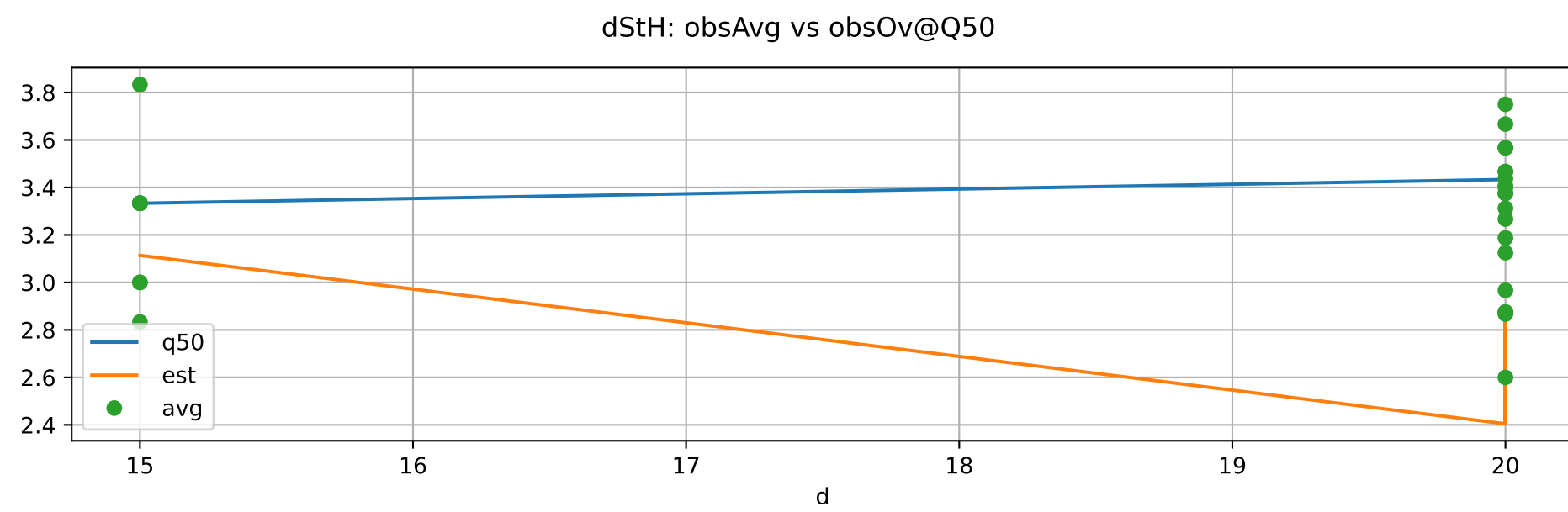




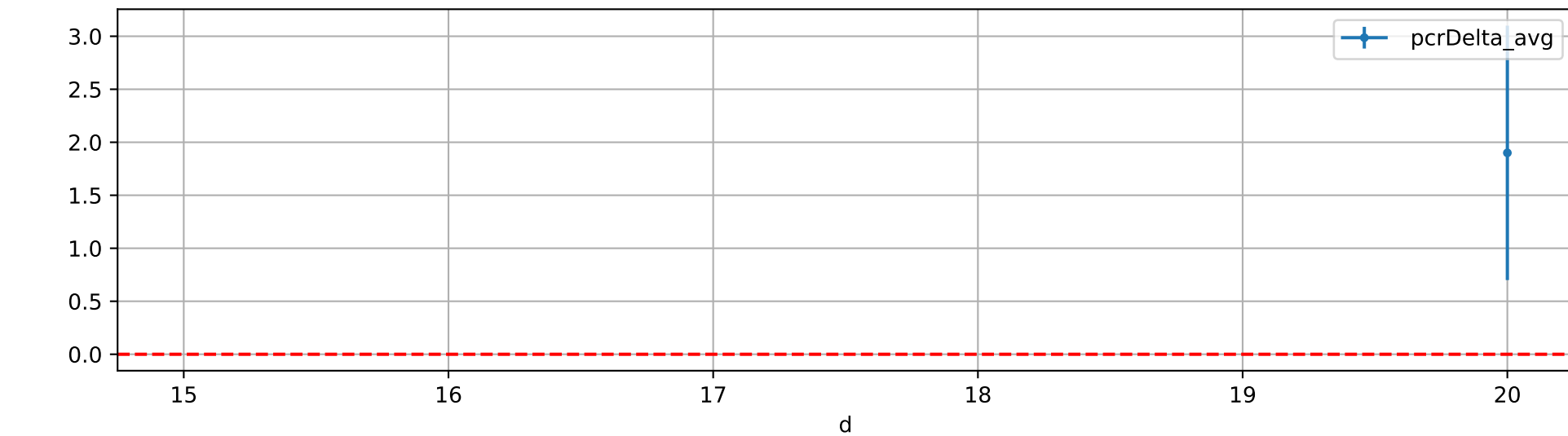
σ 20 -



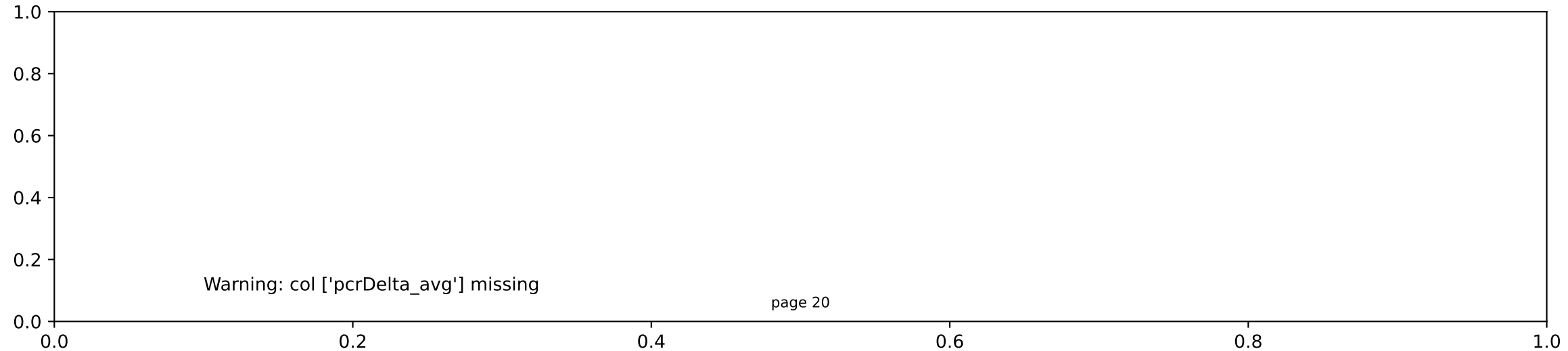




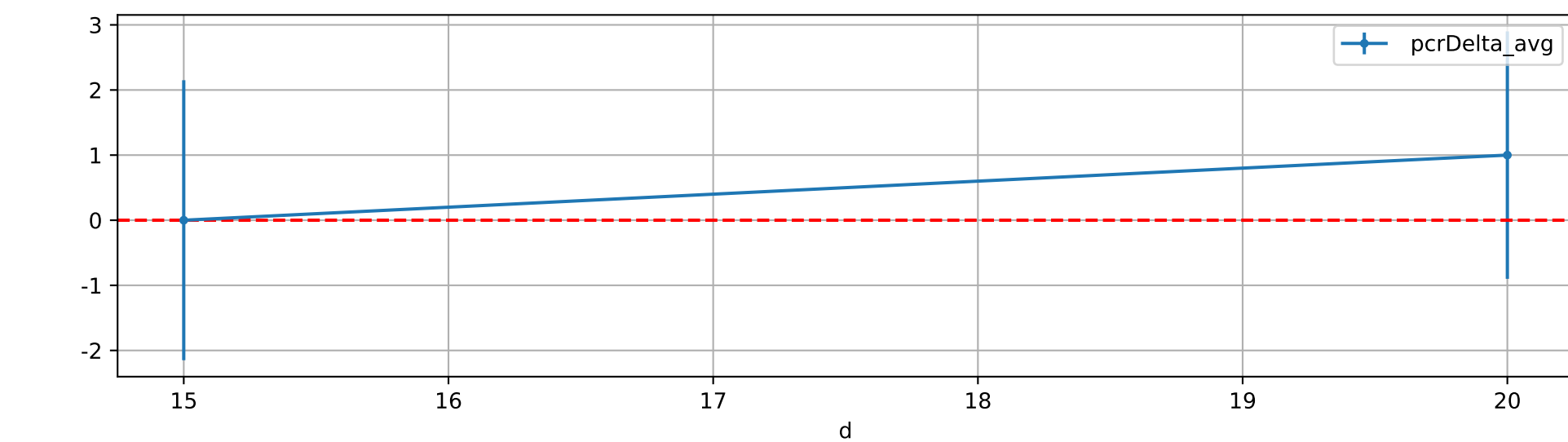
dStH: D_5d_StH



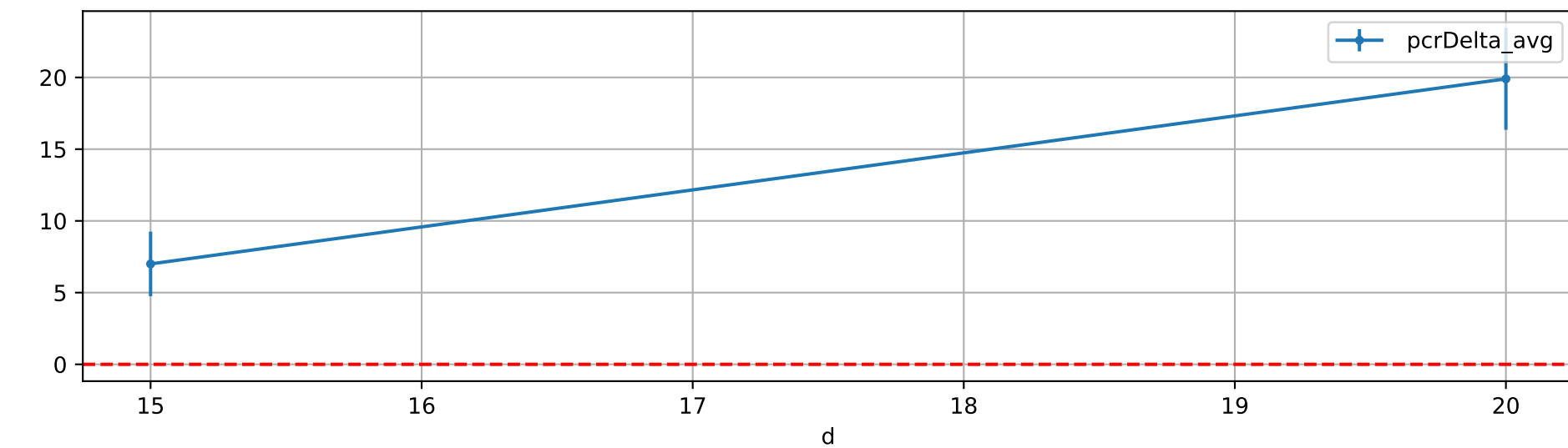
dStH: D_15d_StH



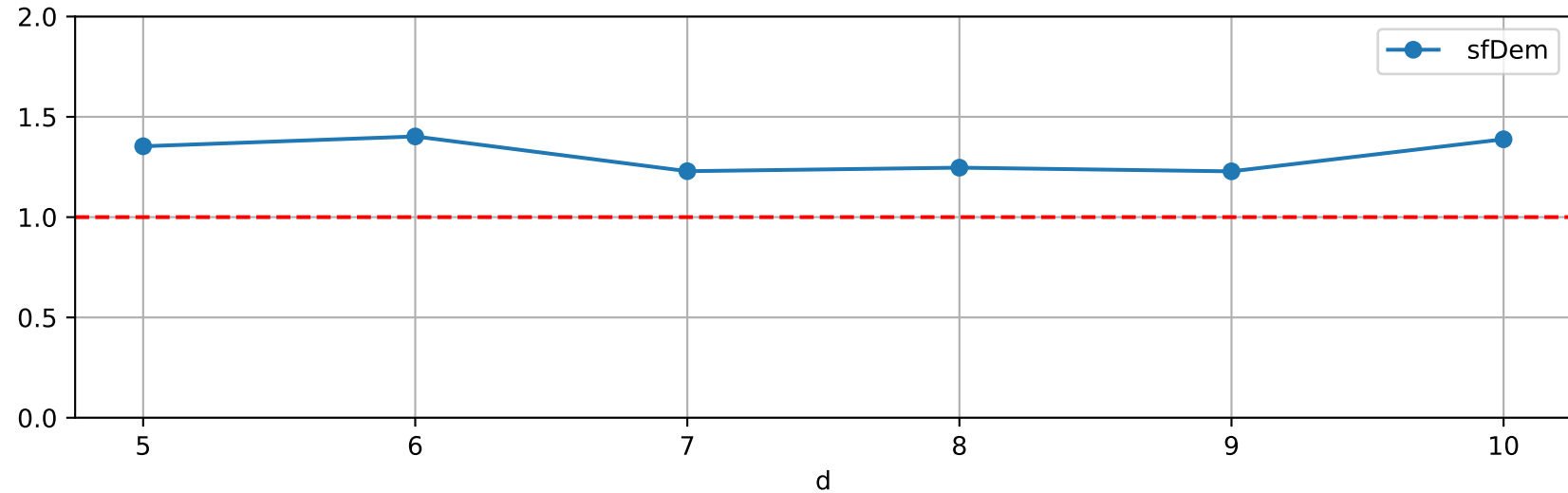
dStH: D_Q50_StH

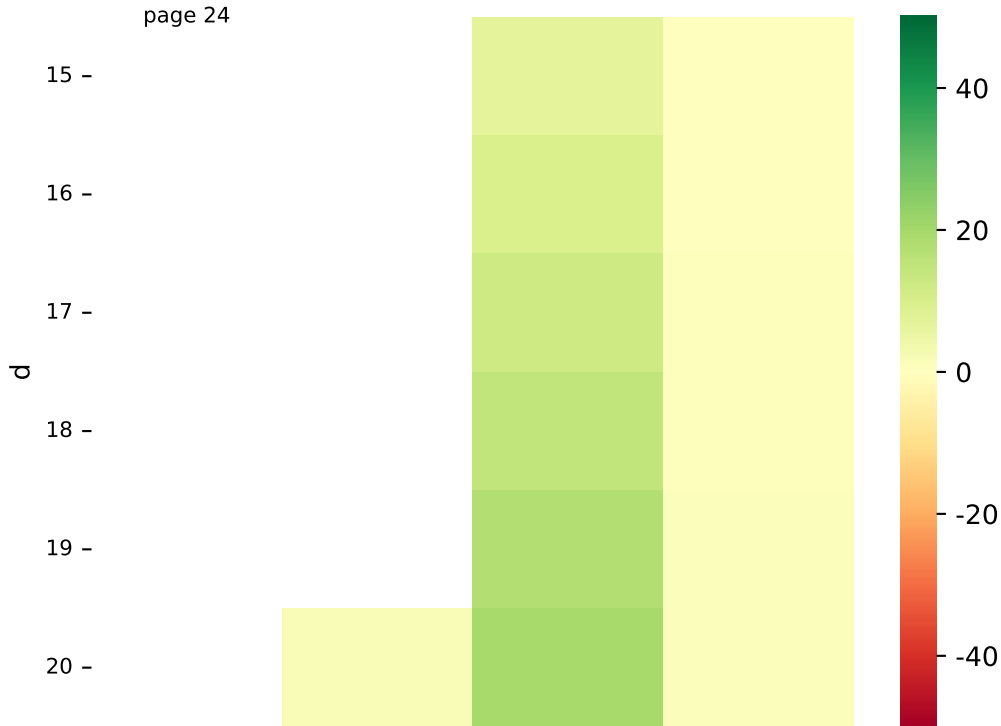


dStH: D_Est_StH



dStH: sfDem





15 -

16 -

17 -

18 -

५

19 -

20 -

21 -

22 -

