

## Phenotype Data Analysis Plots

PhenoData day range = 8 – 12

Analysis cutoff day = 12

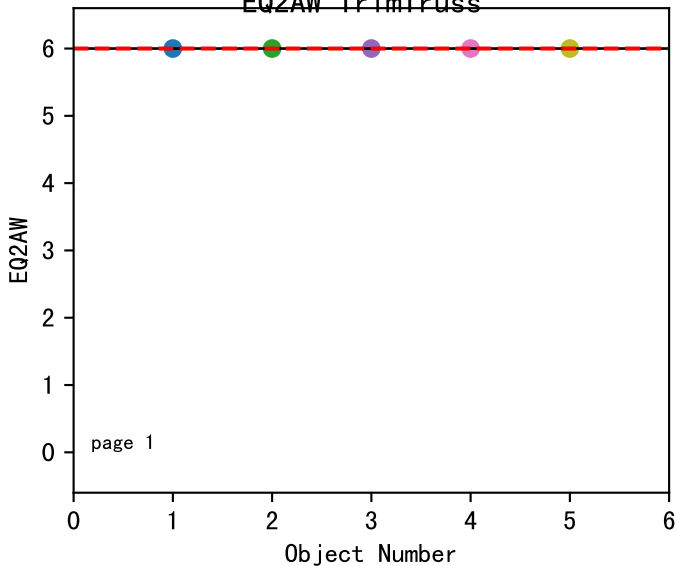
NC11 EQ2

2025-06-05 (Day 13)

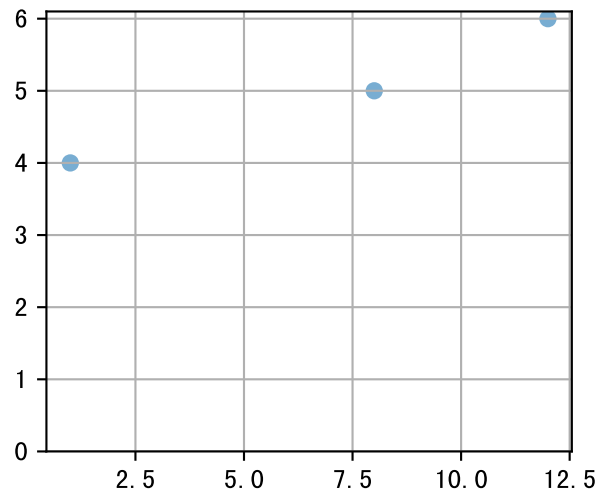
TrussNodeMaxPerStem (Def=6.0 Set=6)

avg1=6.0~0% avg2=na

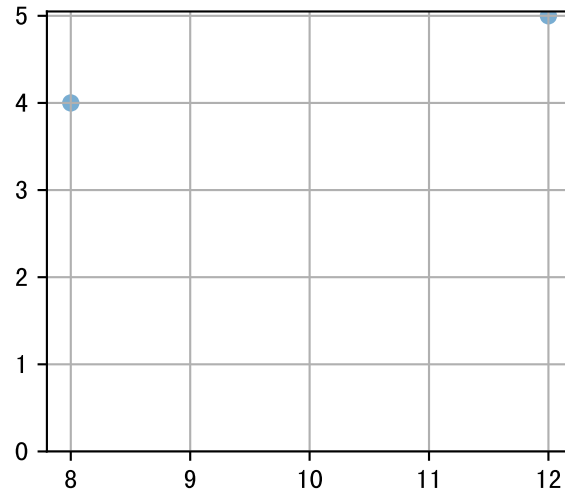
EQ2AW TrimTruss



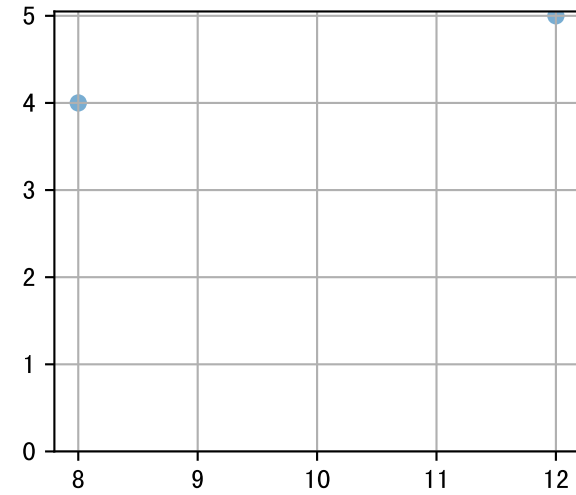
EQ2AW-27-14 (fit failed)



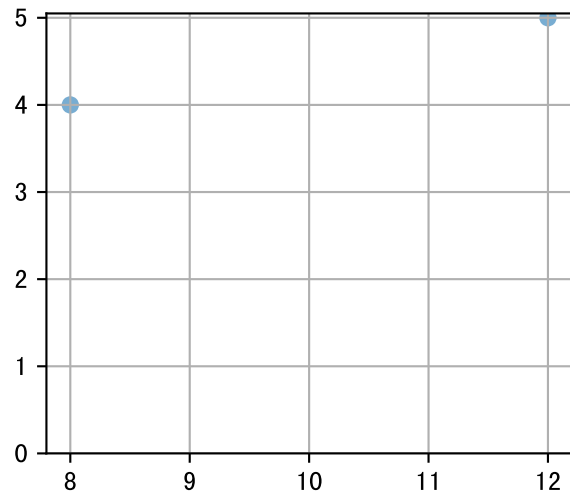
EQ2AW-32-50 (fit failed)



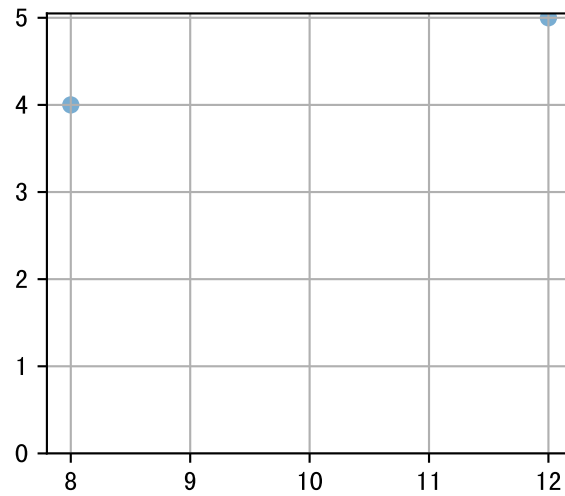
EQ2AW-38-31 (fit failed)



EQ2AW-41-47 (fit failed)

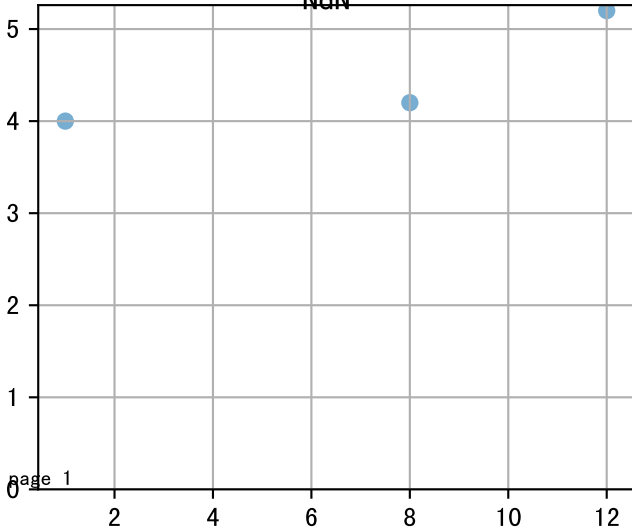


EQ2AW-49-6 (fit failed)



EQ2AWavg (fit failed)

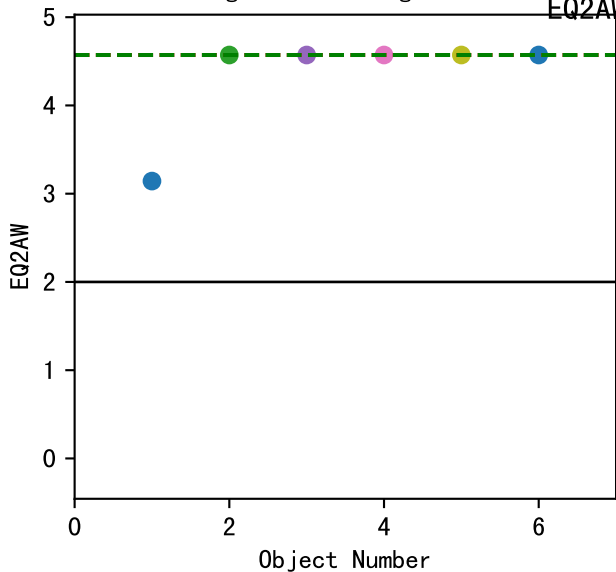
NdN



InitDev\_dm (Def=2 Set=4.57)

avg1=4.57~0% avg2=4.57

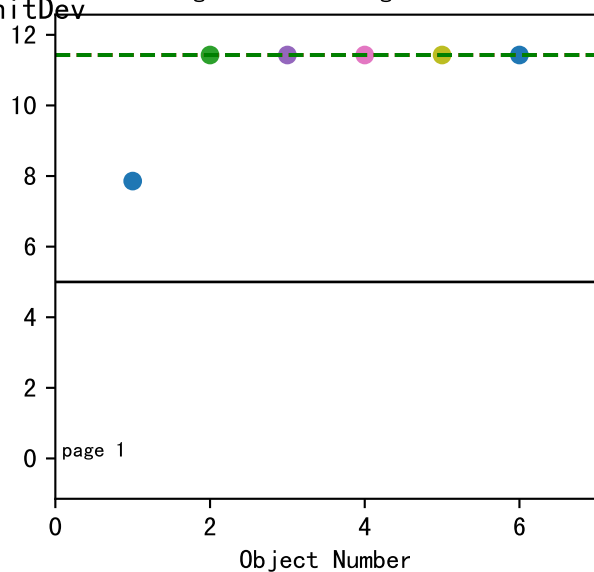
EQ2AW



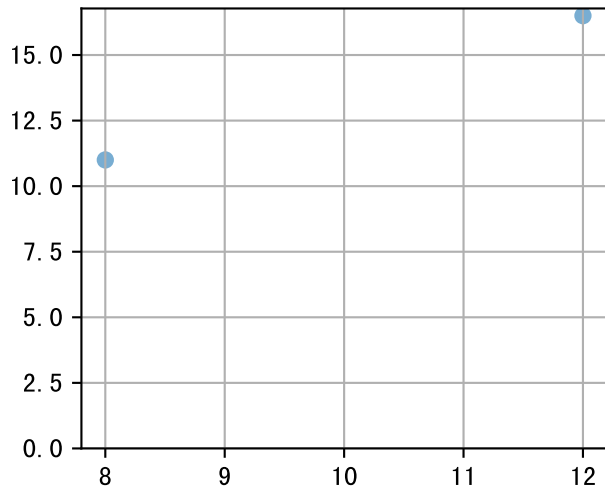
InitDev\_de (Def=5 Set=11.43)

avg1=11.43~0% avg2=11.43

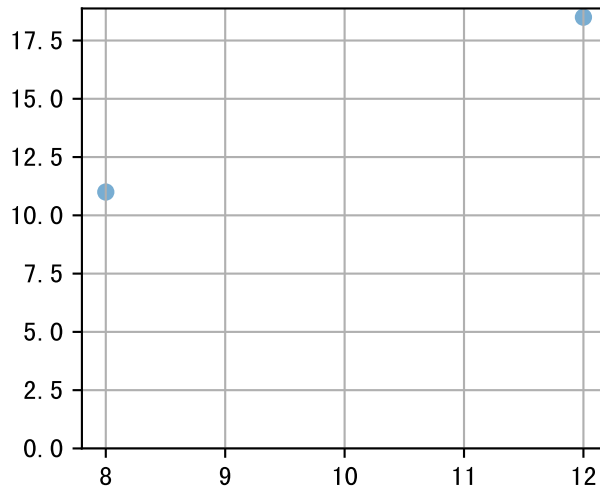
EQ2AW



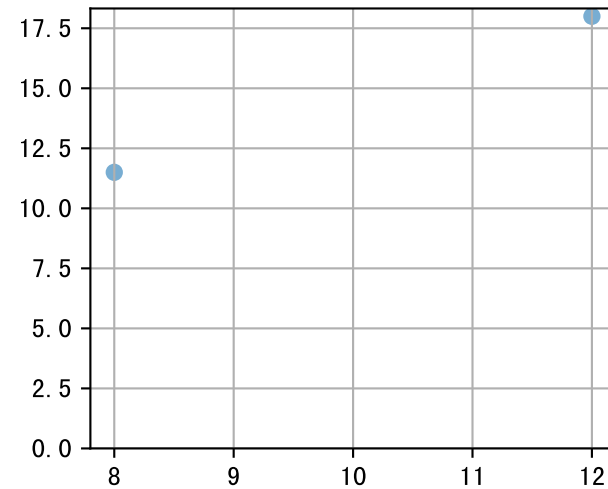
EQ2AW-27-14 (fit failed)



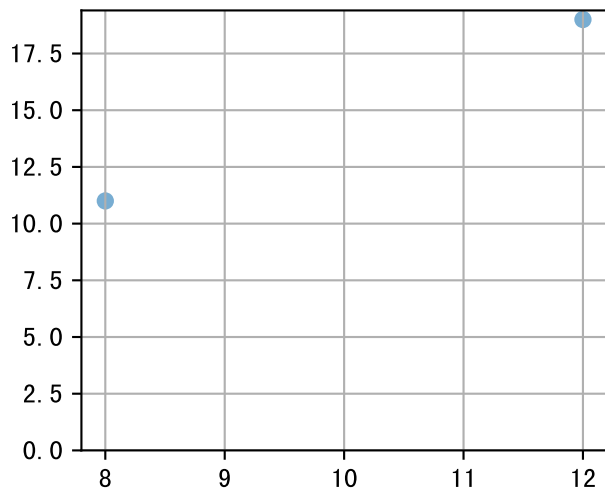
EQ2AW-32-50 (fit failed)



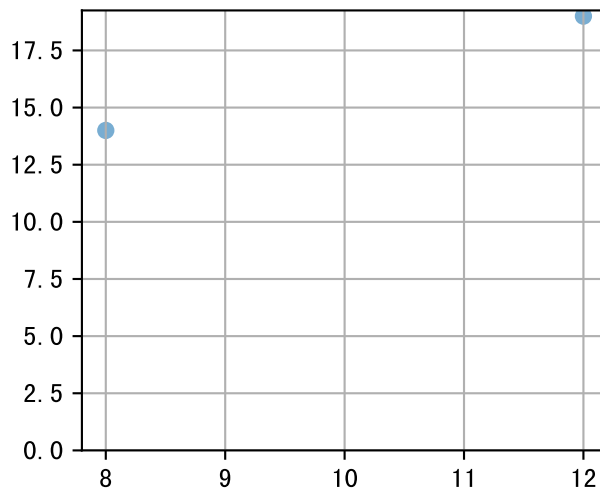
EQ2AW-38-31 (fit failed)

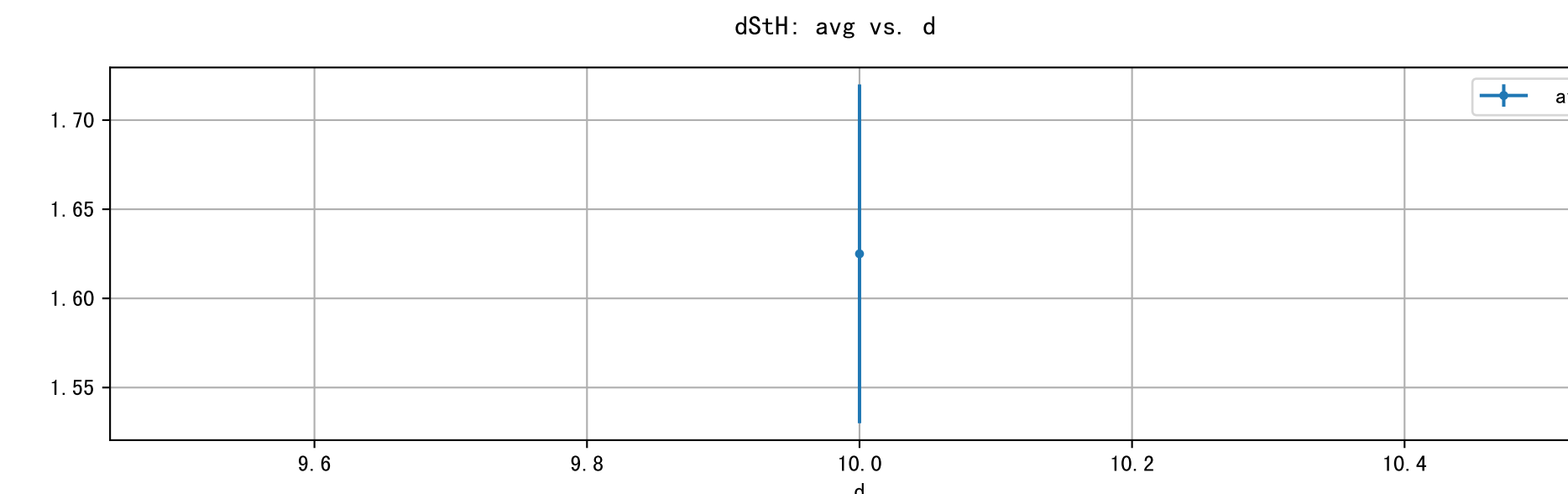


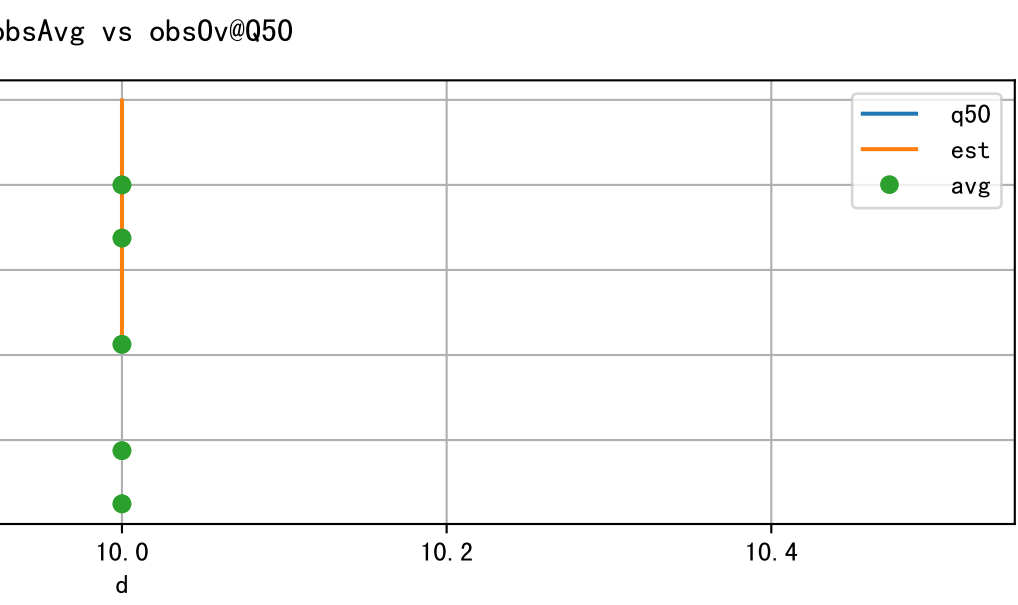
EQ2AW-41-47 (fit failed)



EQ2AW-49-6 (fit failed)





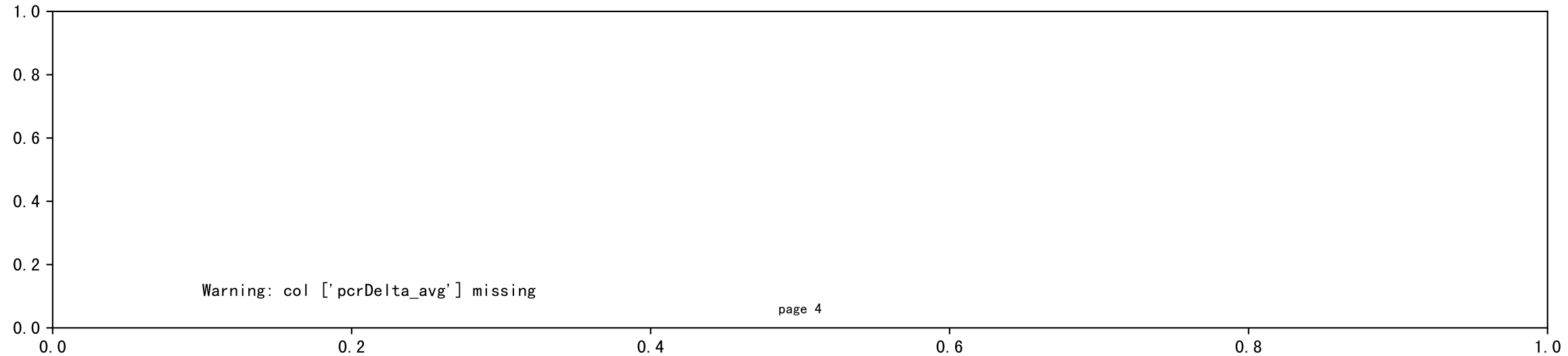


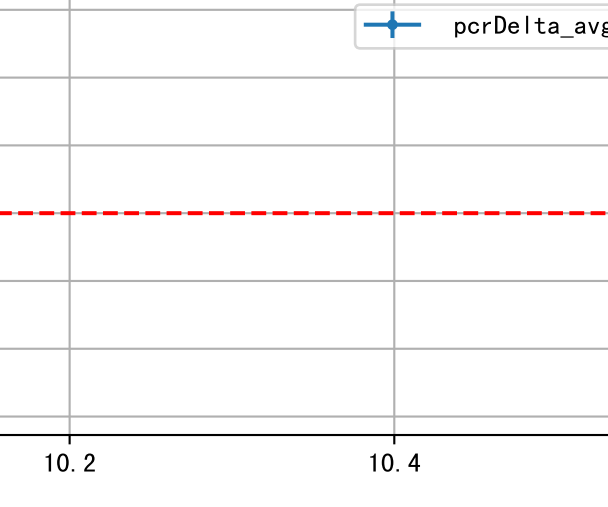
dStH: D\_5d\_StH

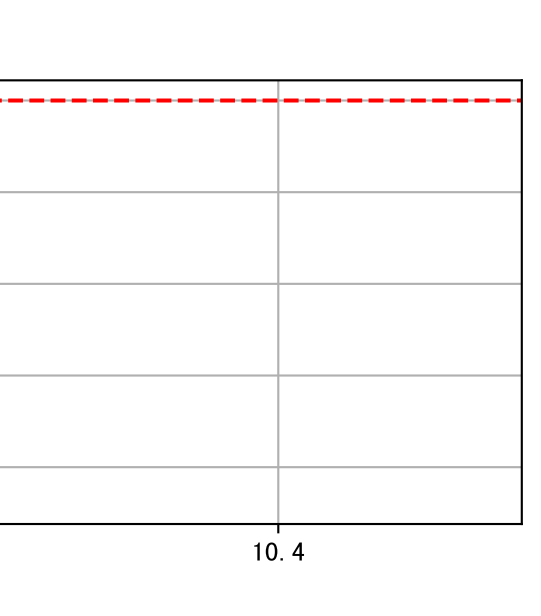
Warning: col ['pcrDelta\_avg'] missing

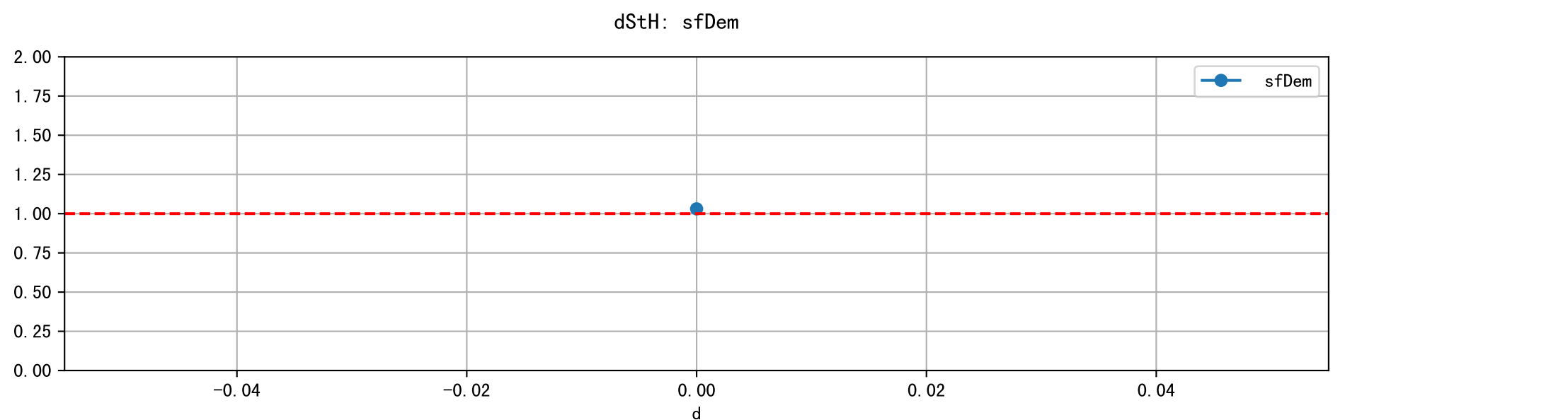
page 3

dStH: D\_15d\_StH

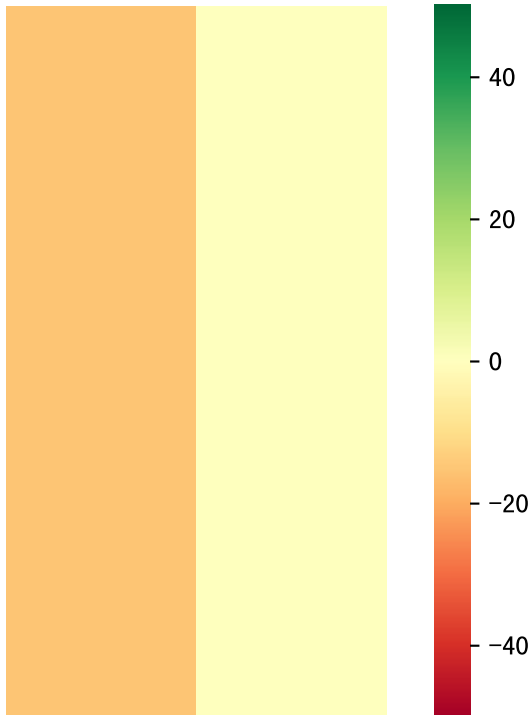








$\sigma$  10 -



$\sigma \sim 10^{-}$

