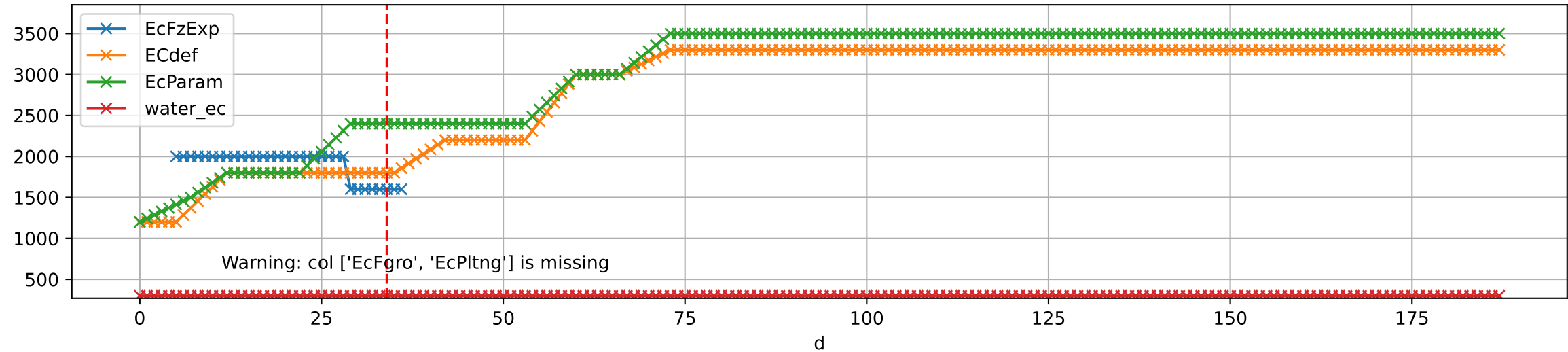
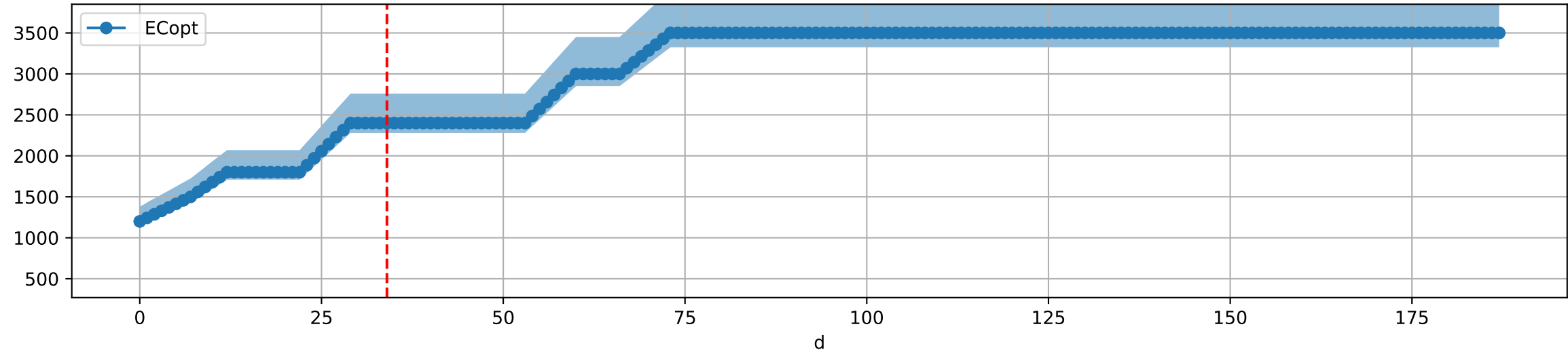


*FgArea: ['0']*  
*NC11 G3-5*  
*2025-06-14 (Day 34)*

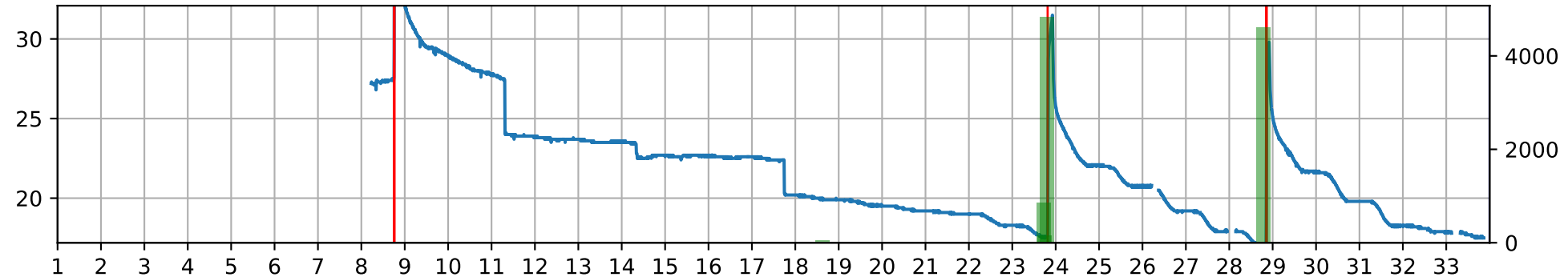
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]



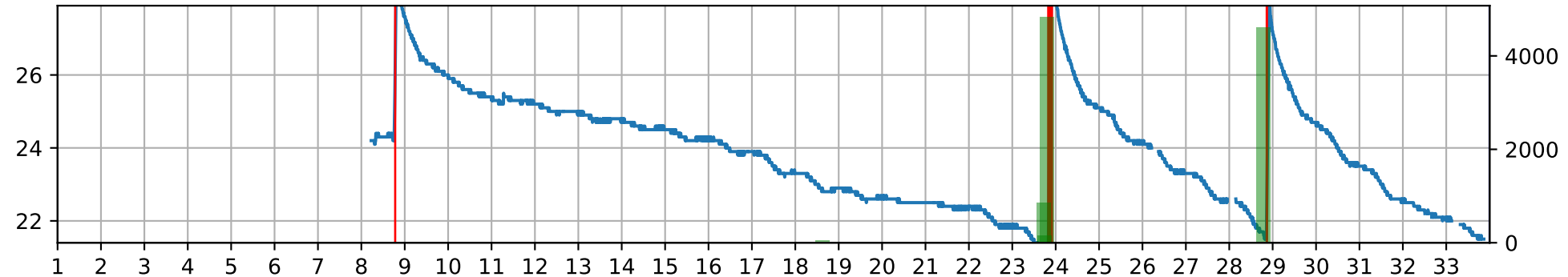
Plot ['ECopt']



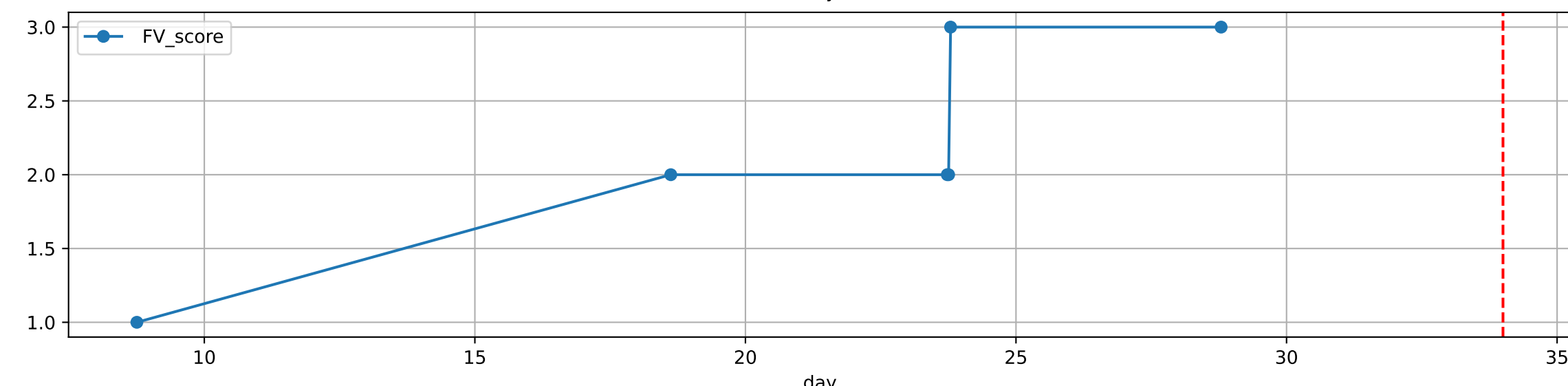
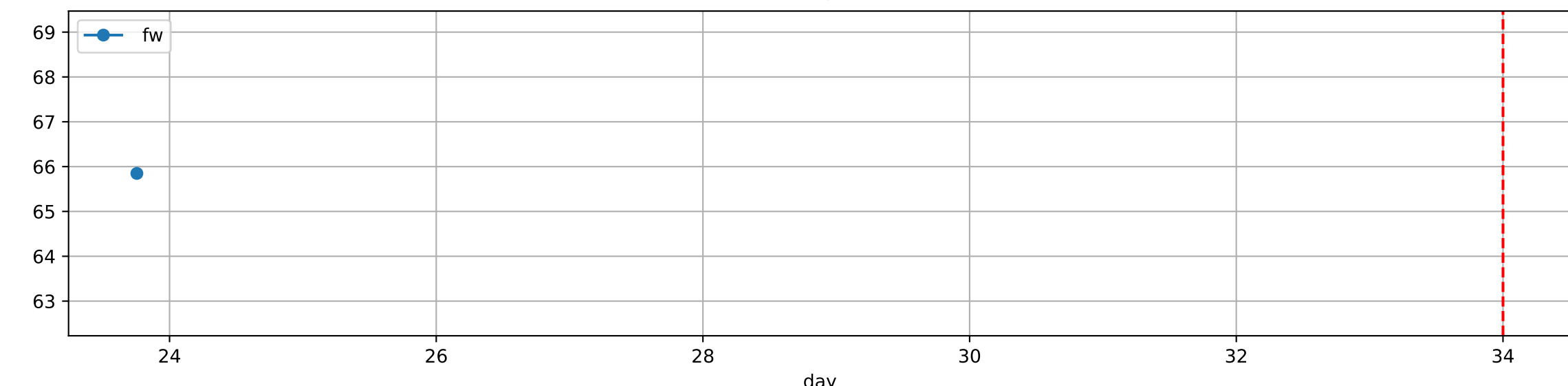
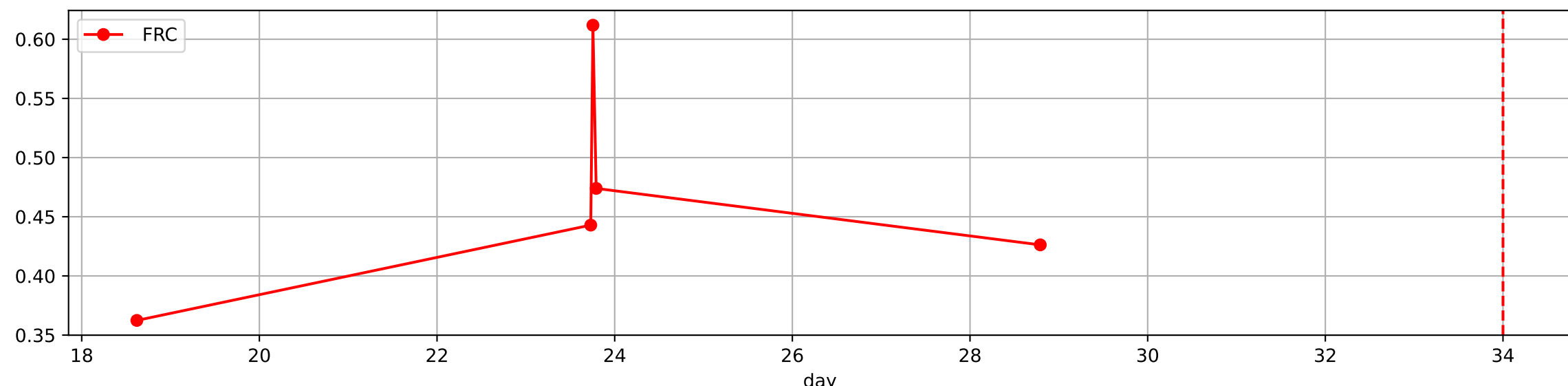
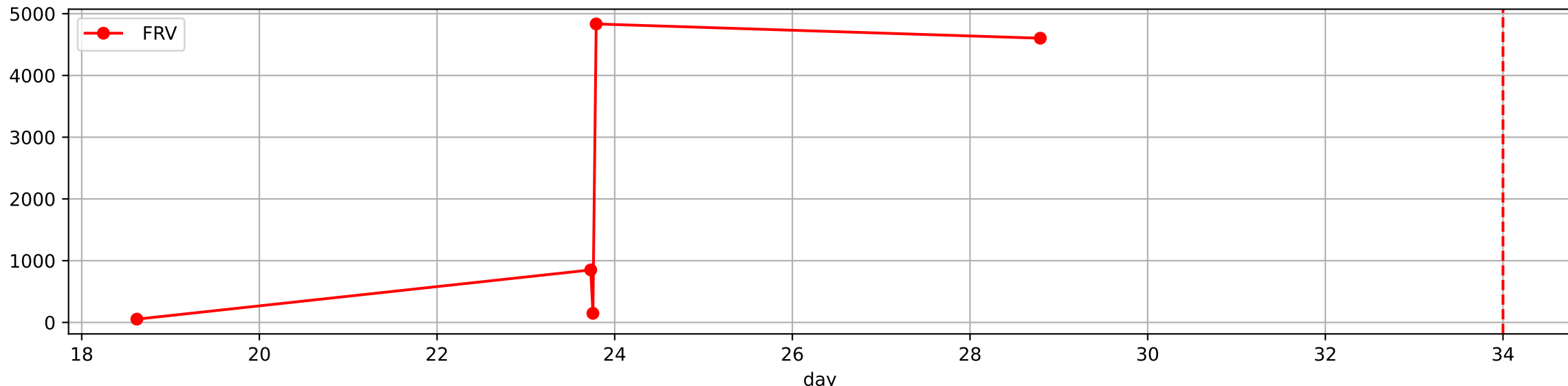
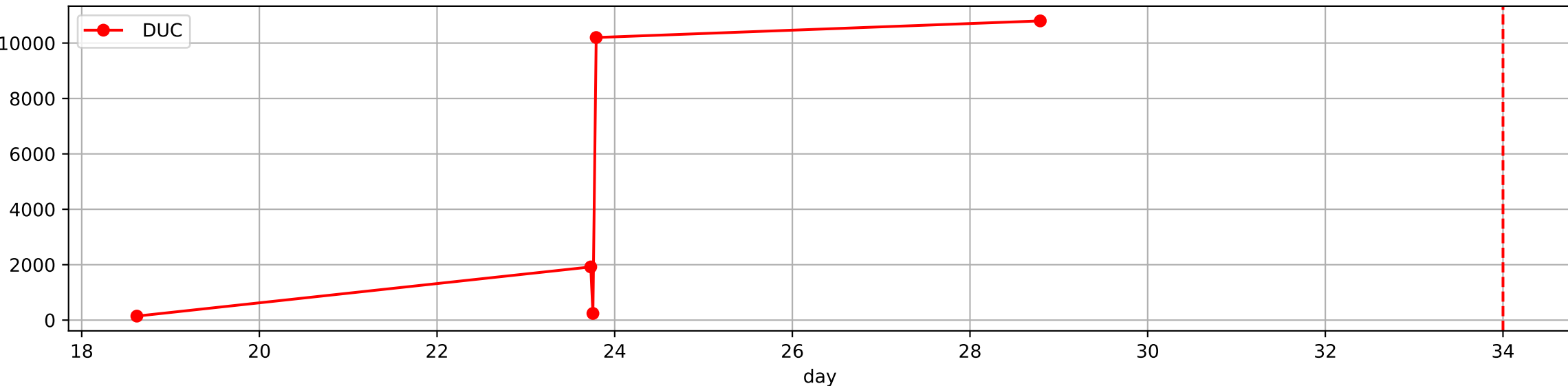
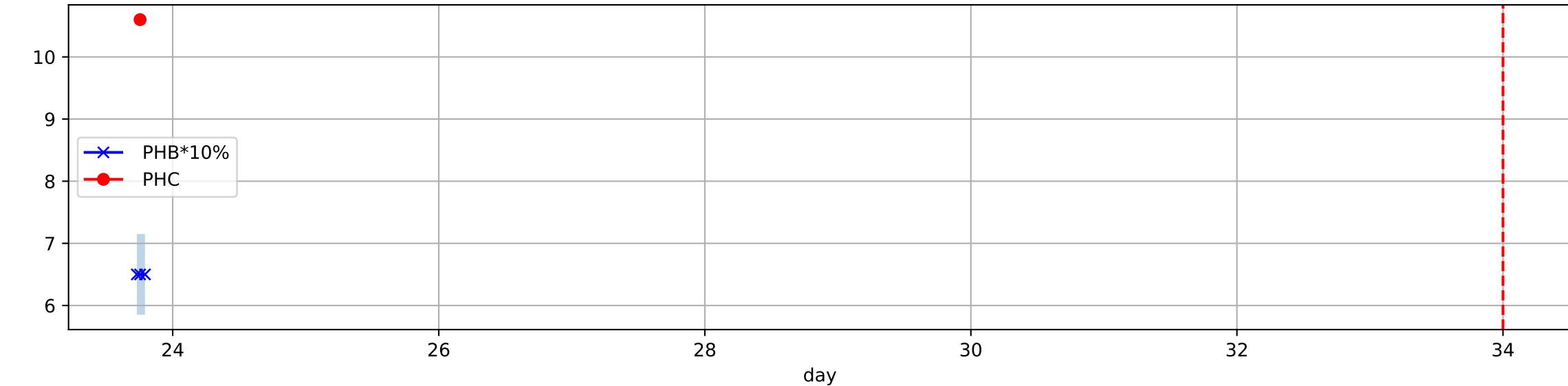
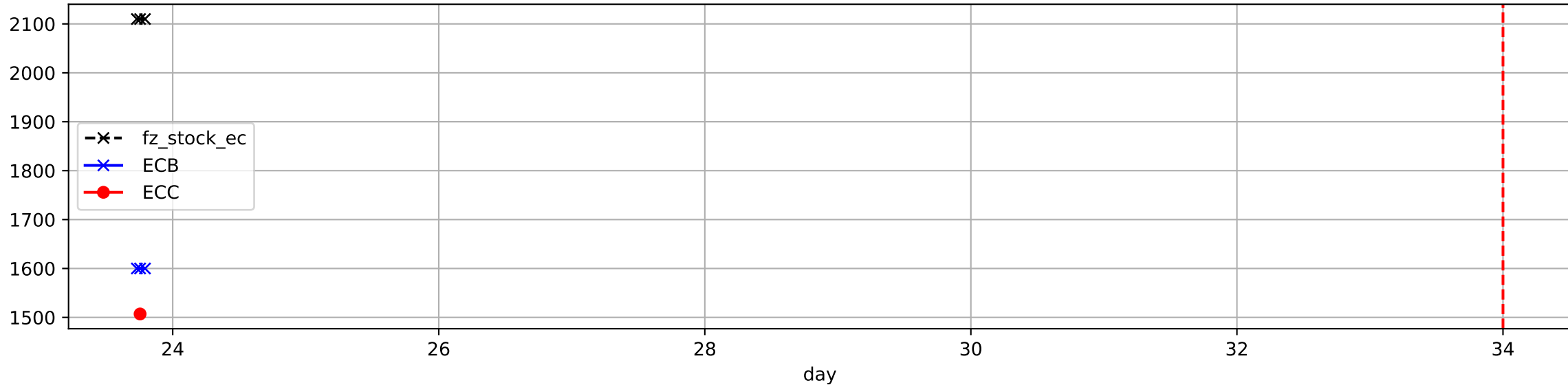
G3-5\_0: M\_E

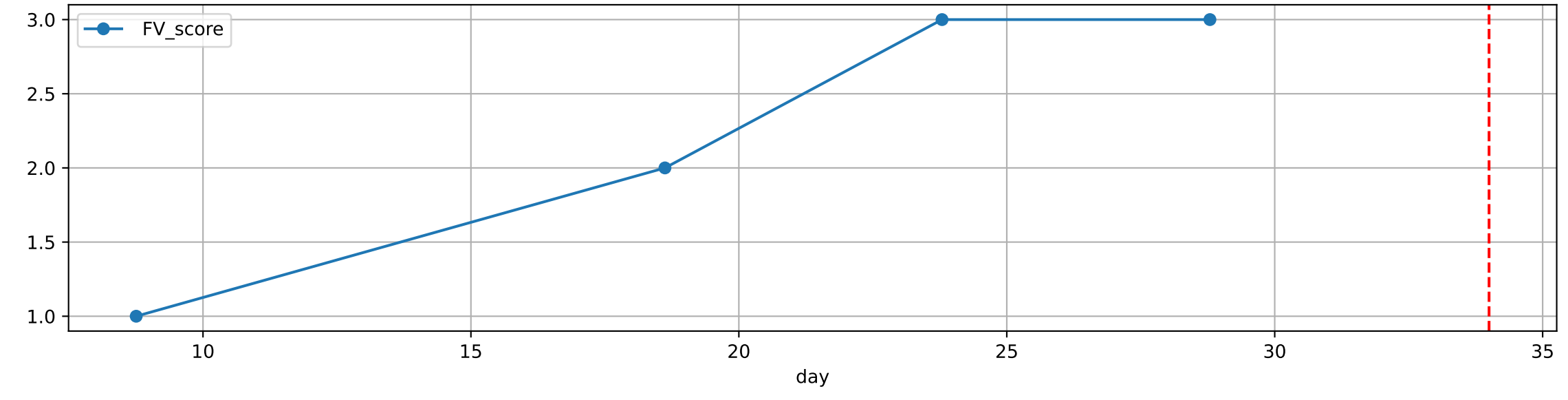
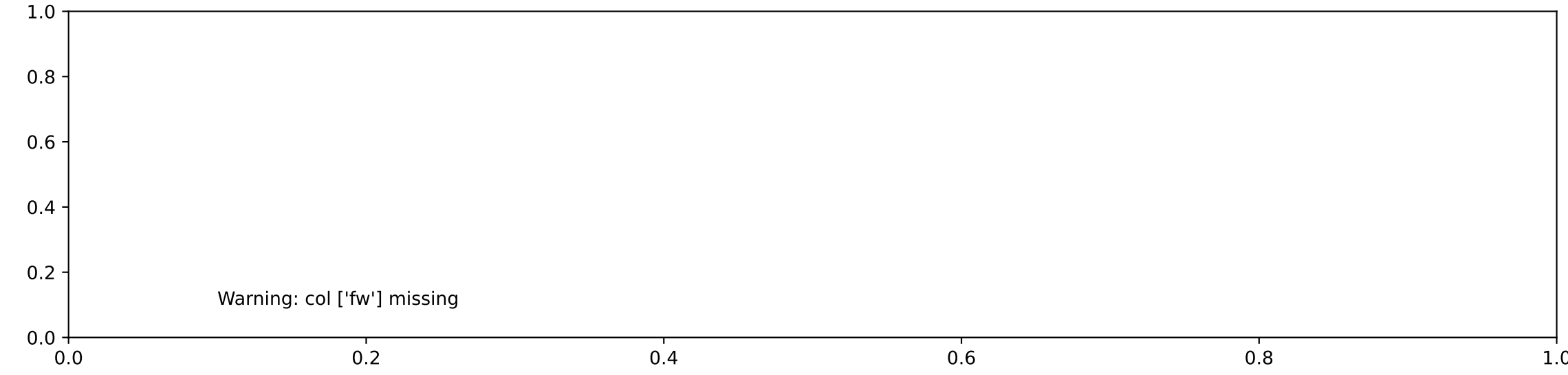
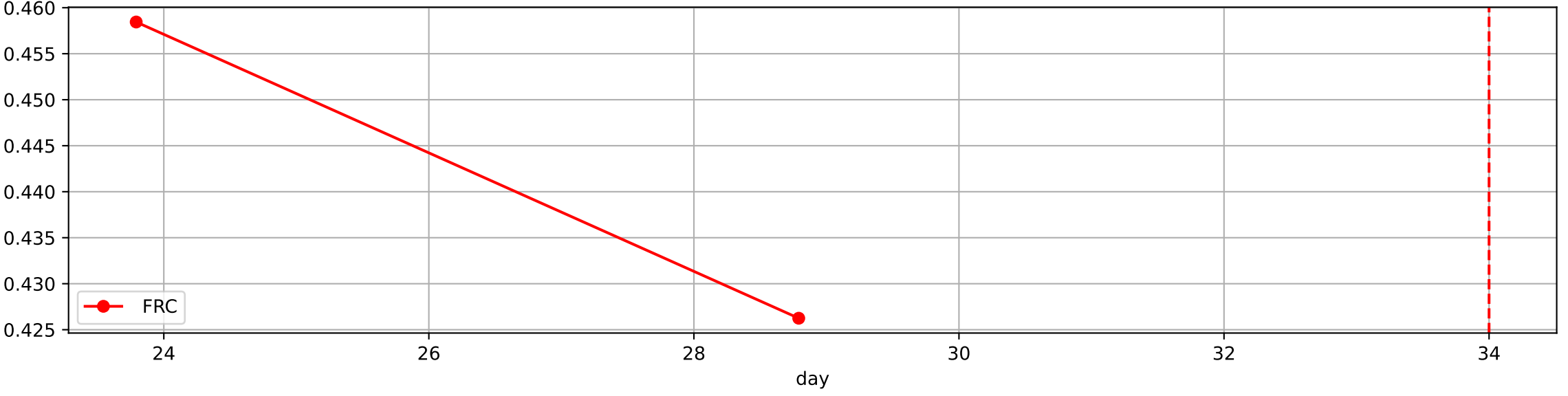
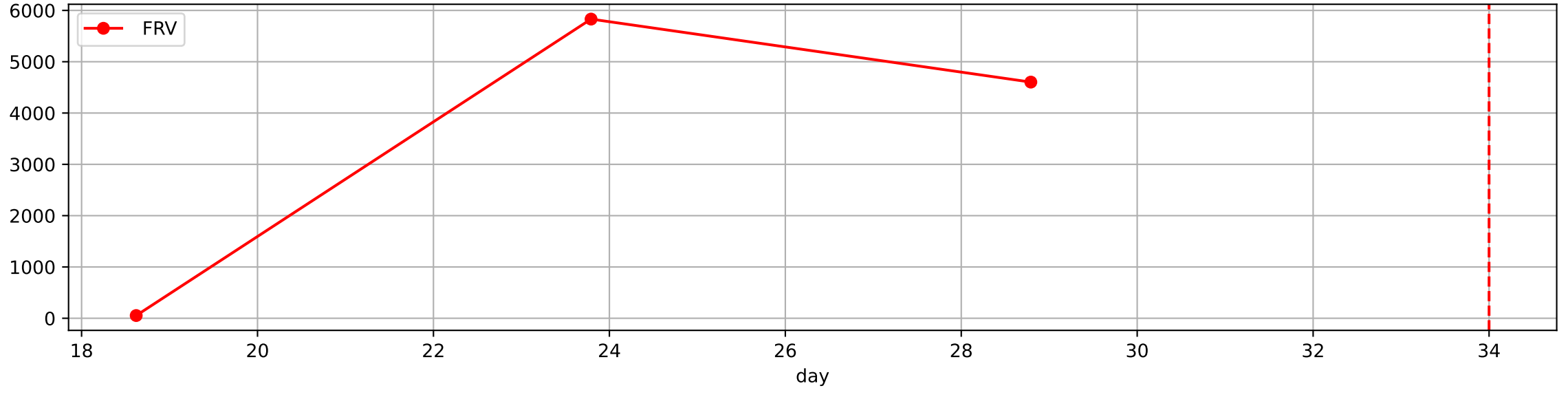
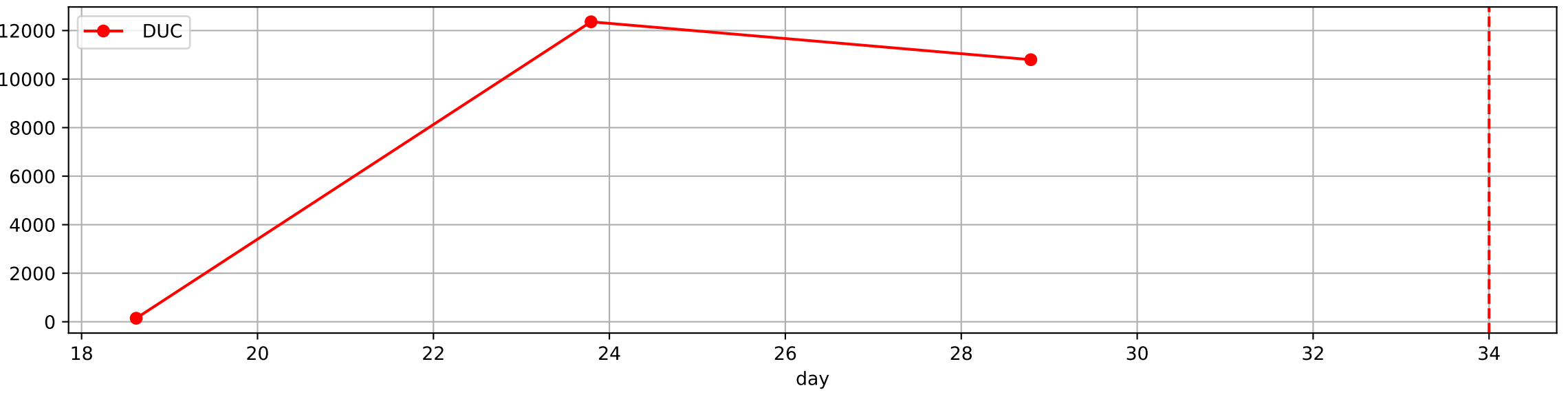
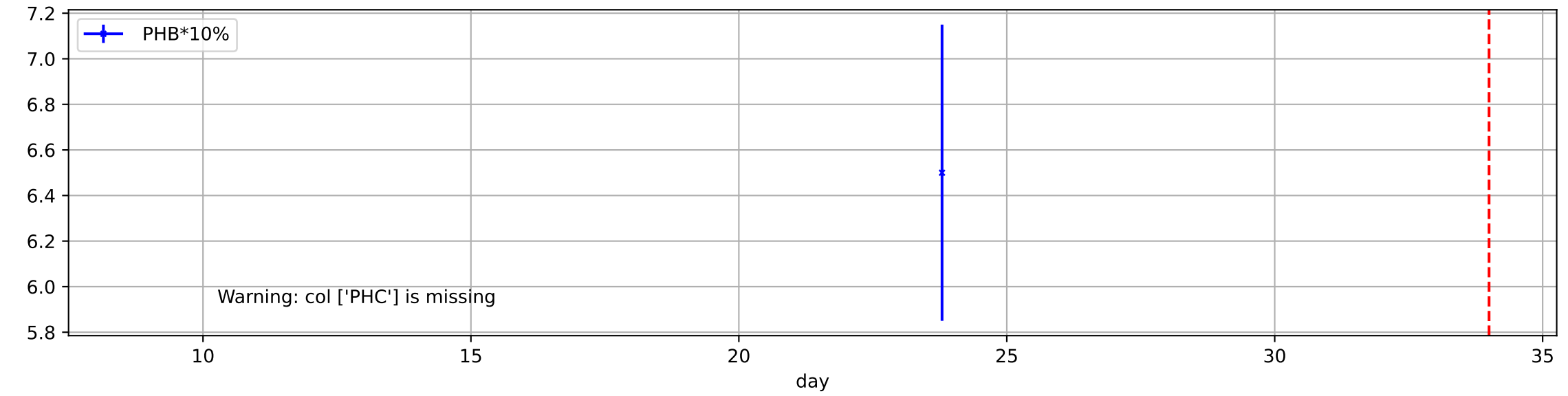
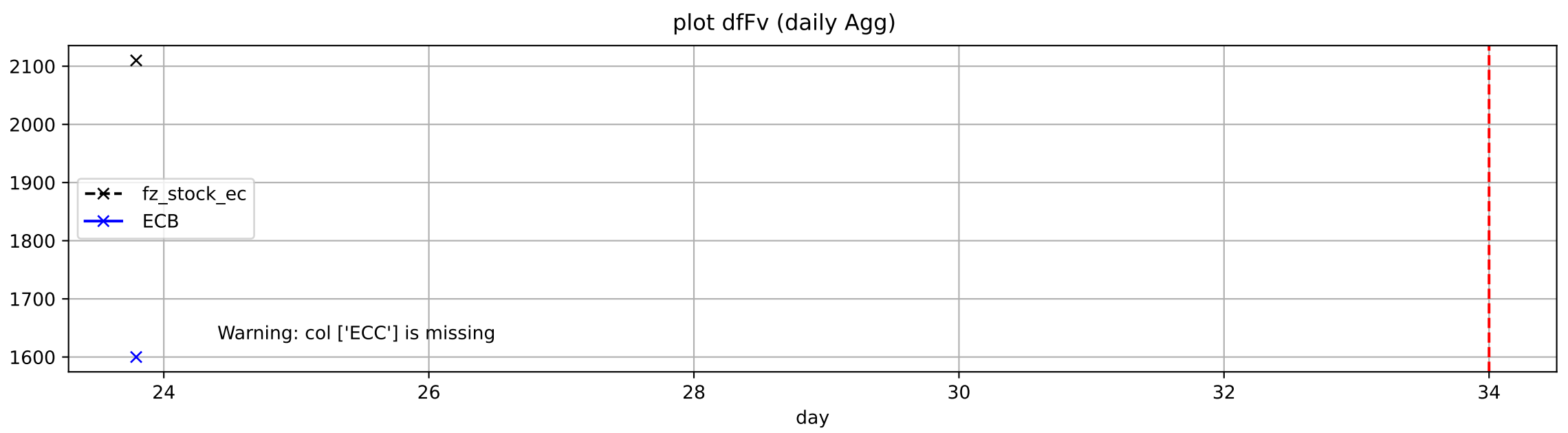


G3-5\_0: M\_W

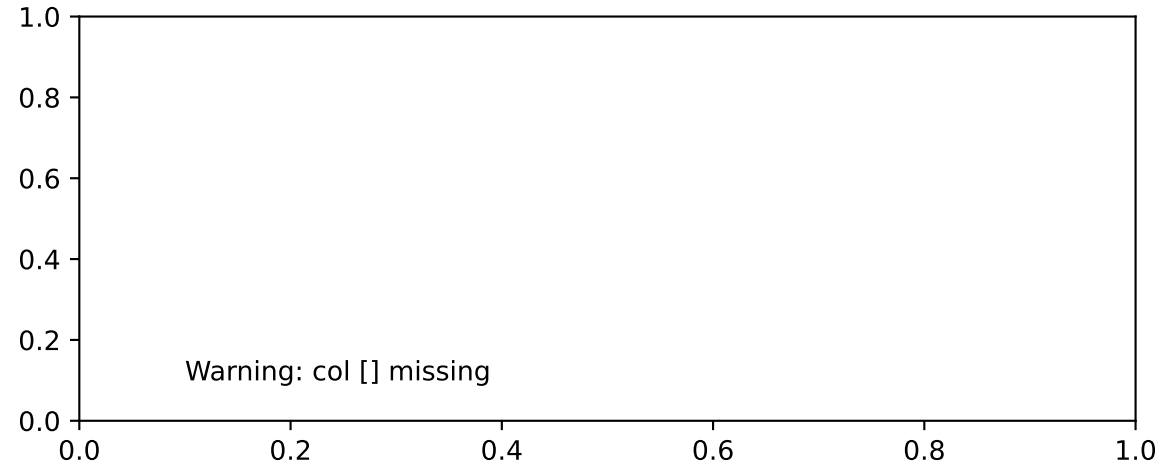
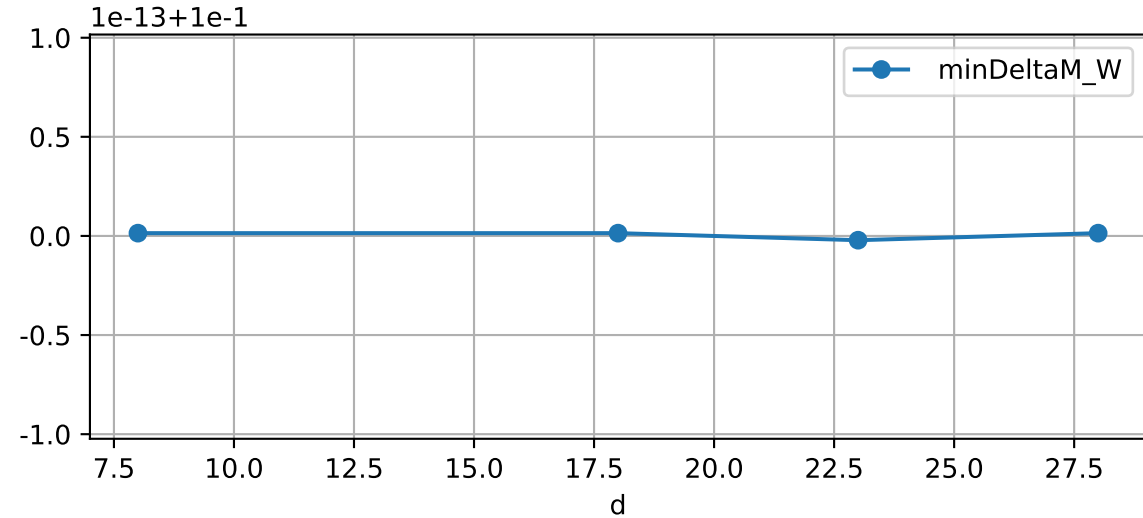


plot dfFv

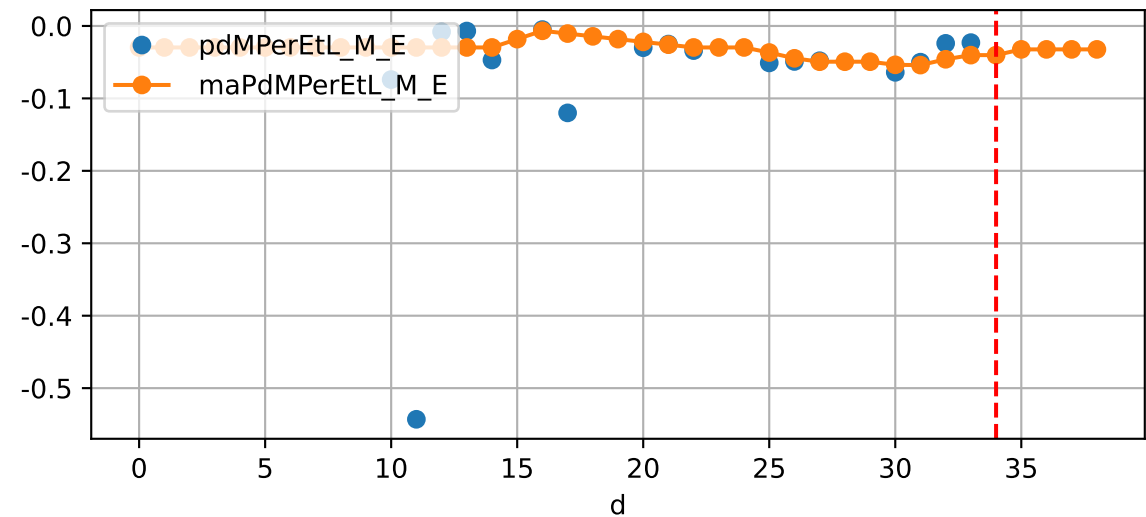
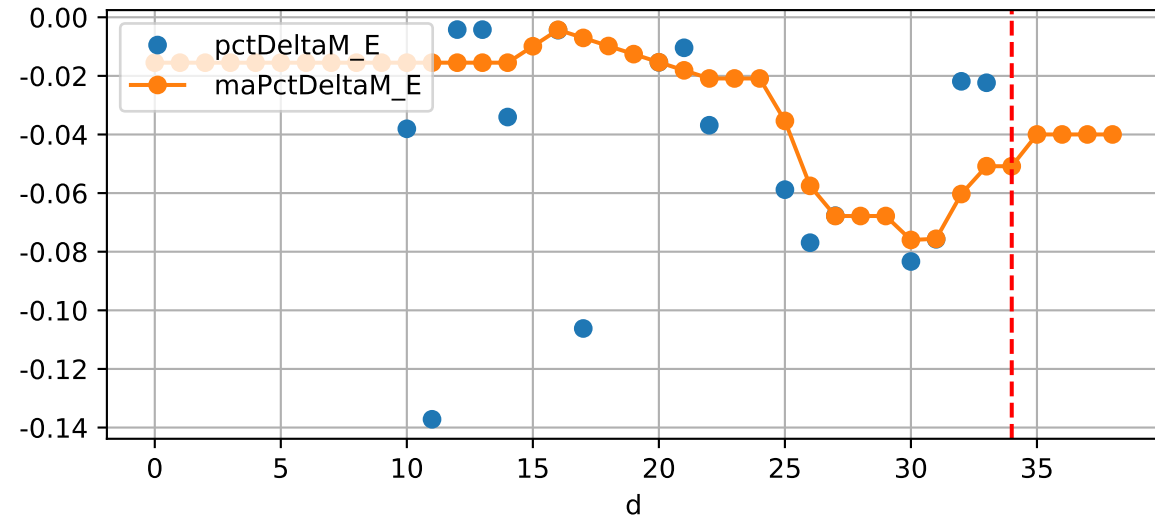




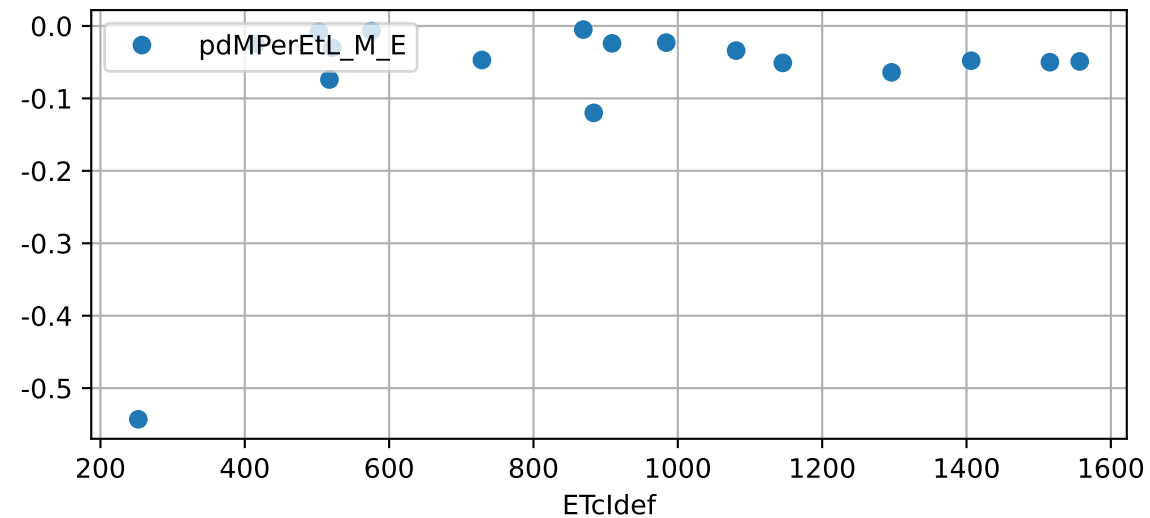
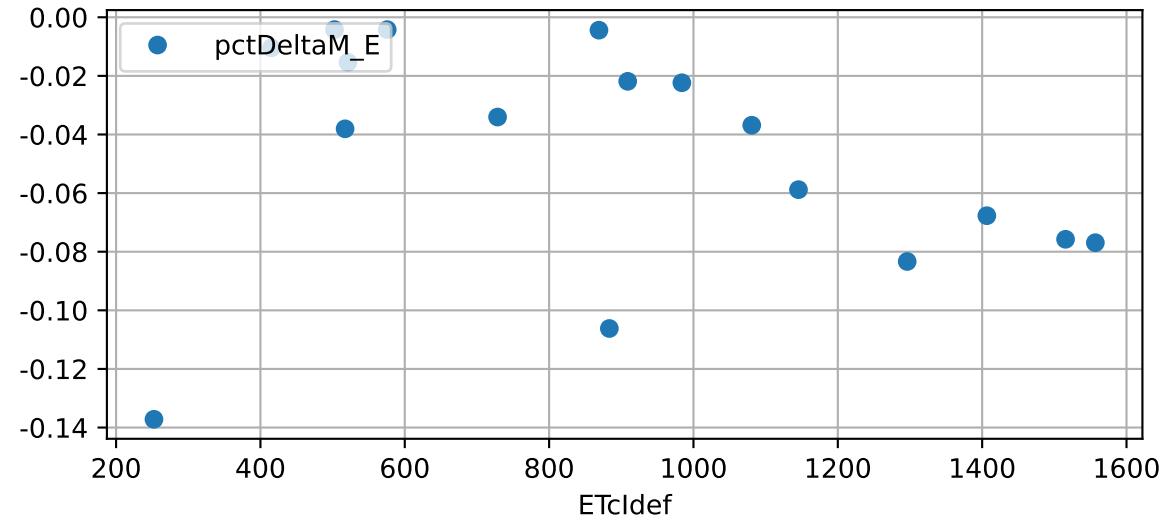
Plot minDeltaM, minDeltaMs, minDeltaMt



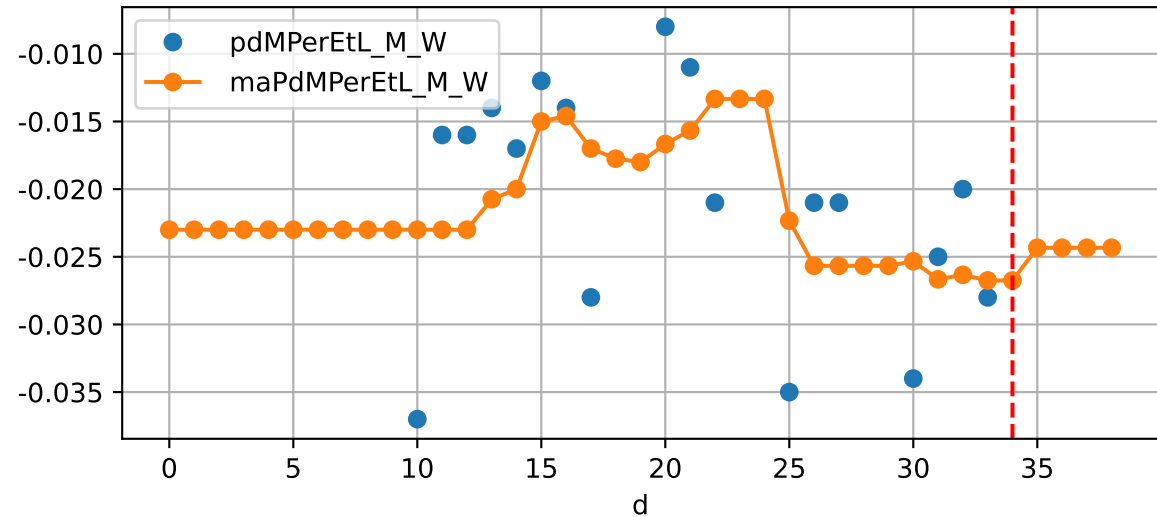
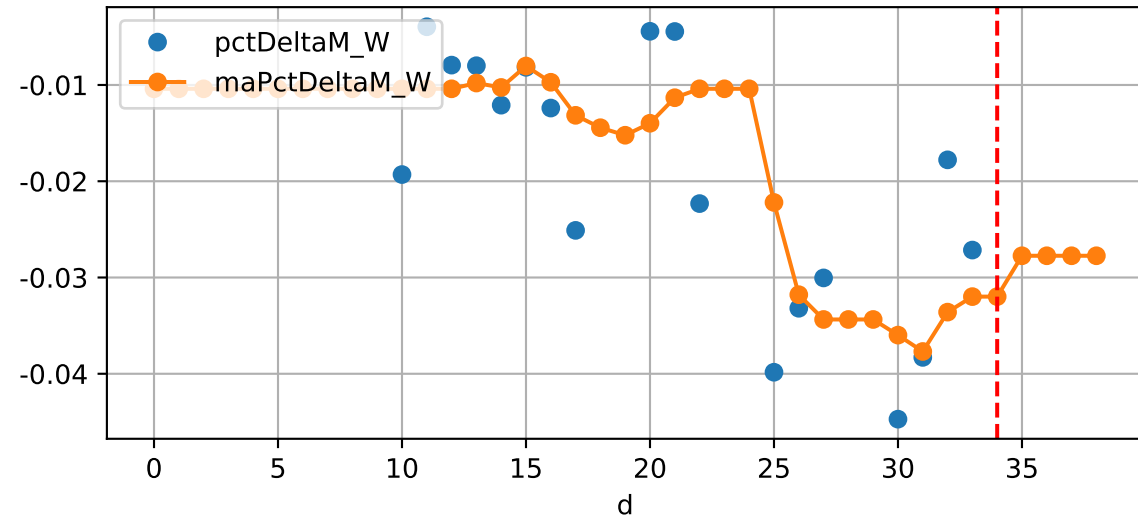
Daily %DeltaM and %DeltaM/1000ml ETcldef for M\_E (-5.1%/D, -4.0%/1000ml ET)



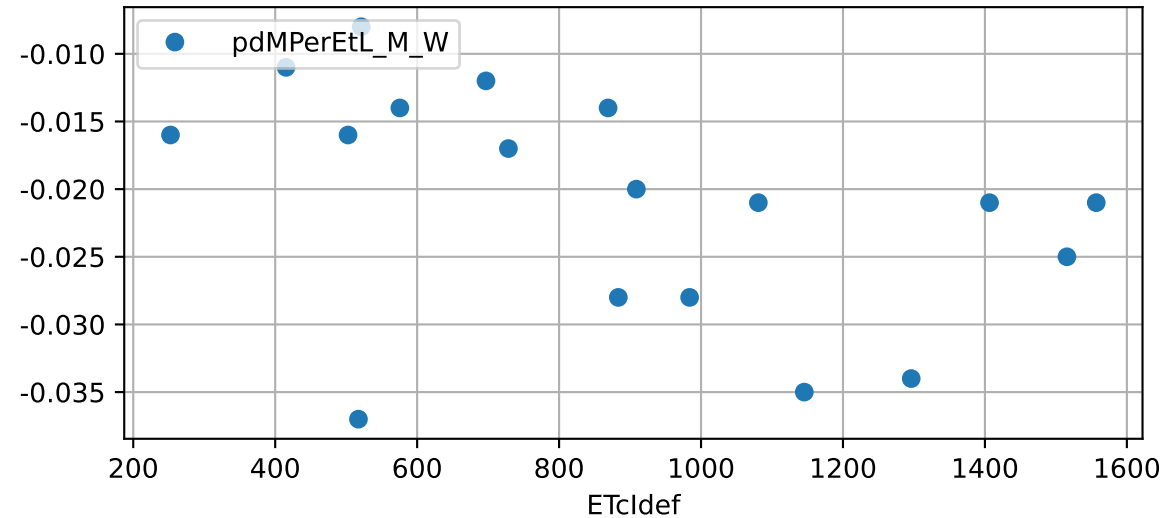
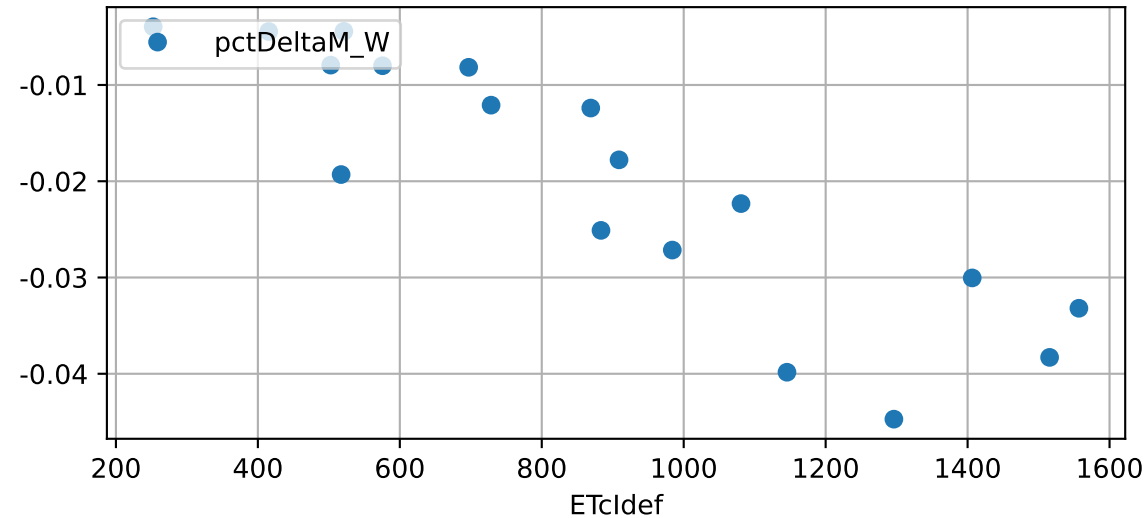
ETcldef vs pctDeltaM and pdMPerEtL for M\_E



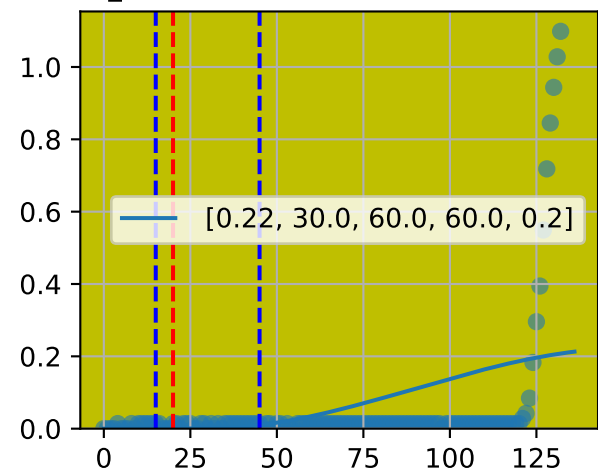
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-3.2%/D, -2.7%/1000ml ET)



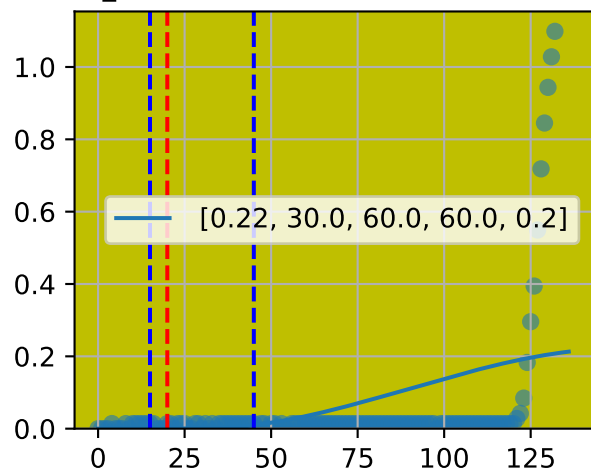
ETcldef vs pctDeltaM and pdMPerEtL for M\_W



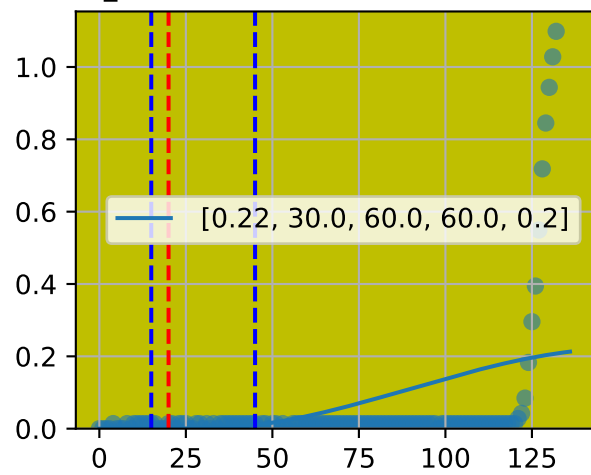
M\_E d23 ([29.0, 0.3, -150.0] fdu=15.0)



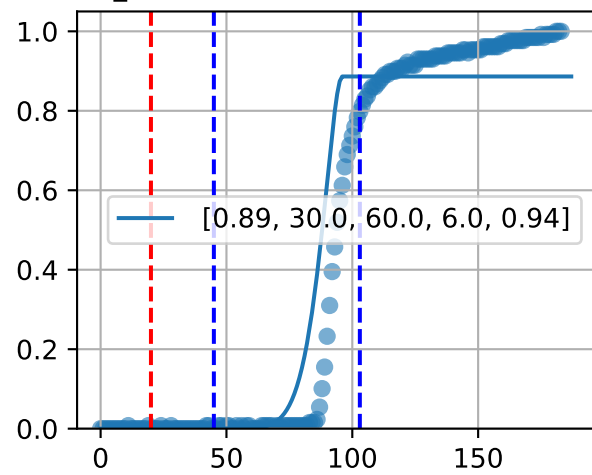
M\_E d23 ([29.0, 0.3, -150.0] fdu=15.0)



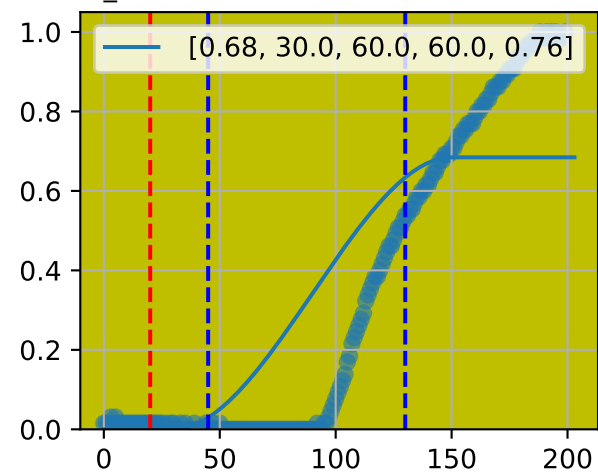
M\_E d23 ([29.0, 0.3, -150.0] fdu=15.0)

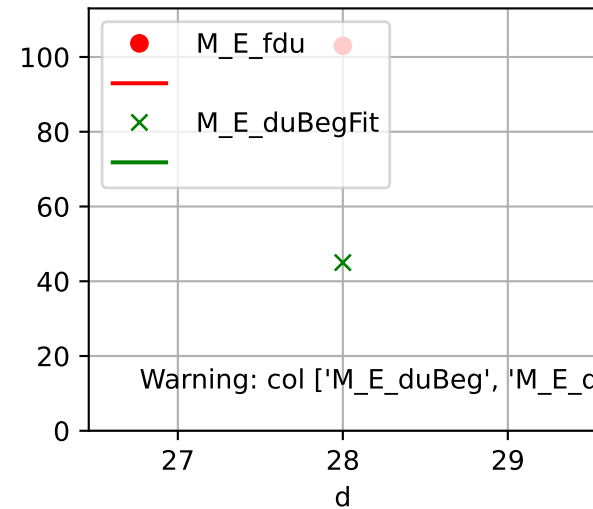


M\_E d28 ([43.0, 8.8, -8.0] fdu=103.0)

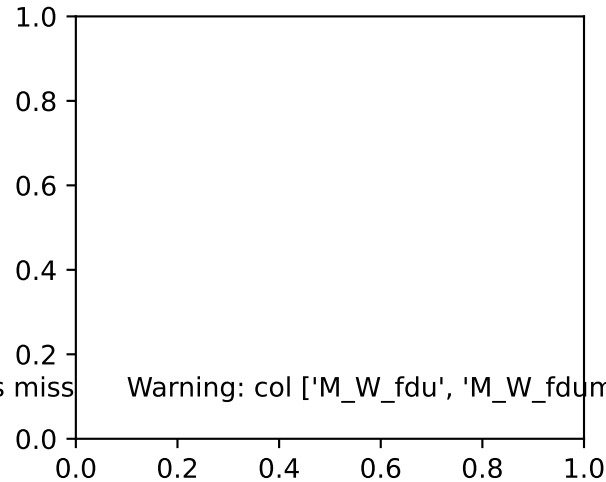


M\_W d28 ([23.0, 1.0, -35.0] fdu=130.0)

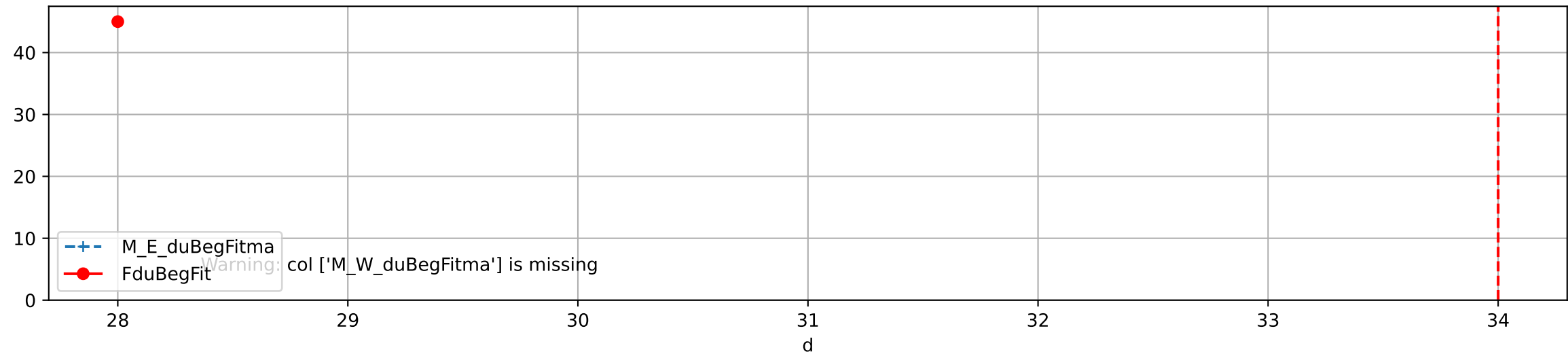




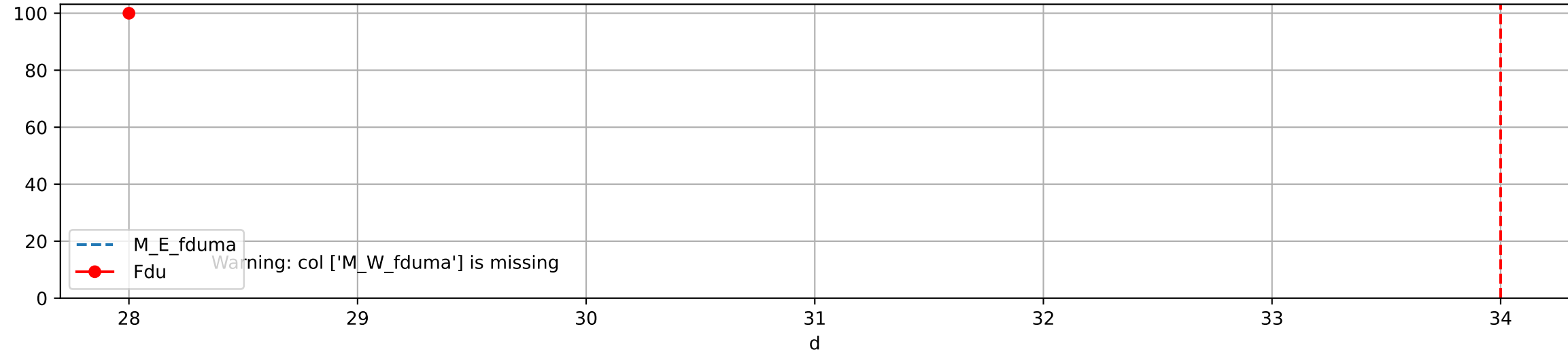
Fdu, duBegFit, and duBeg moving average



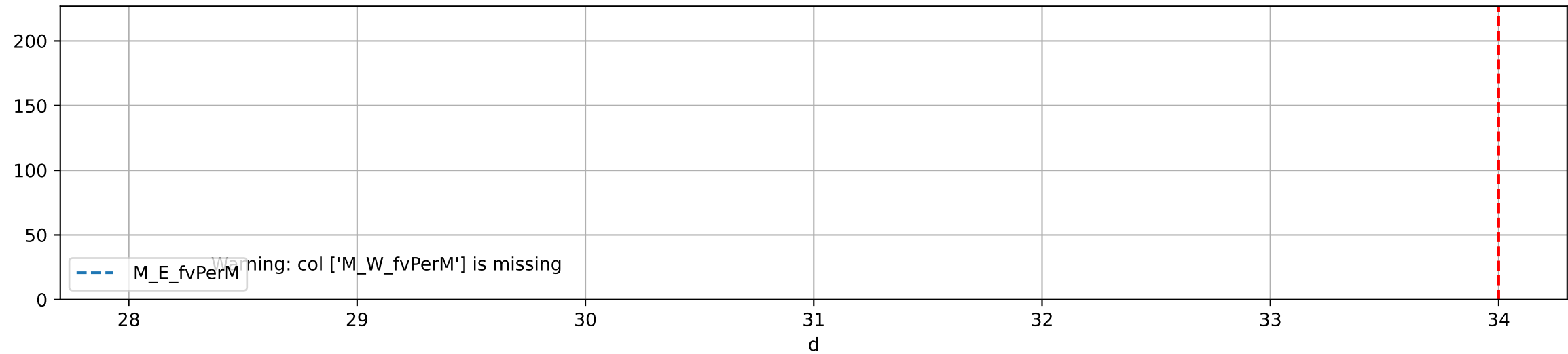
FduBeg (Estimated from BetaS fit)



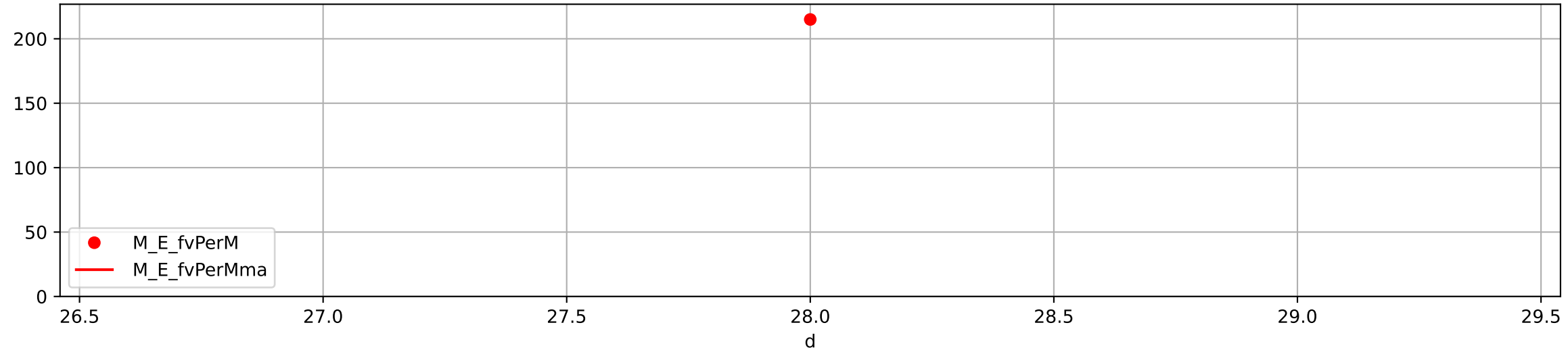
Fdu (Estimated from BetaS fit)



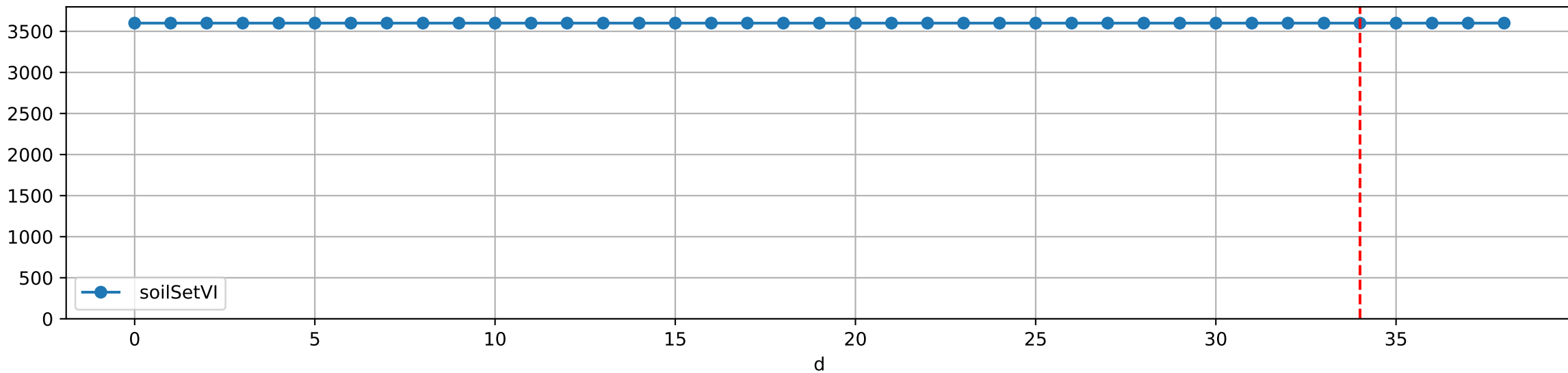
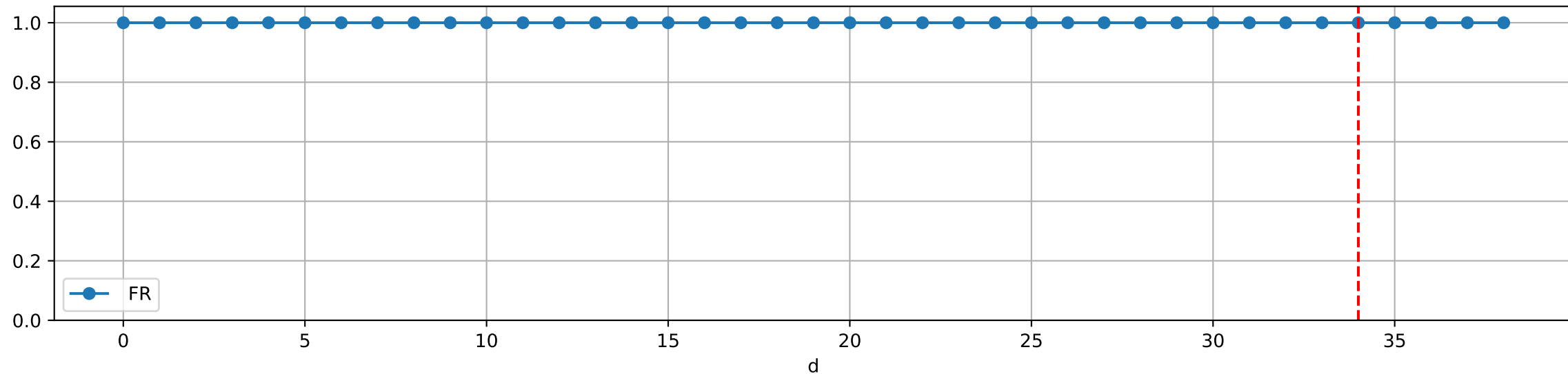
fvPerM Estimated for each M sensor by fit BetaS



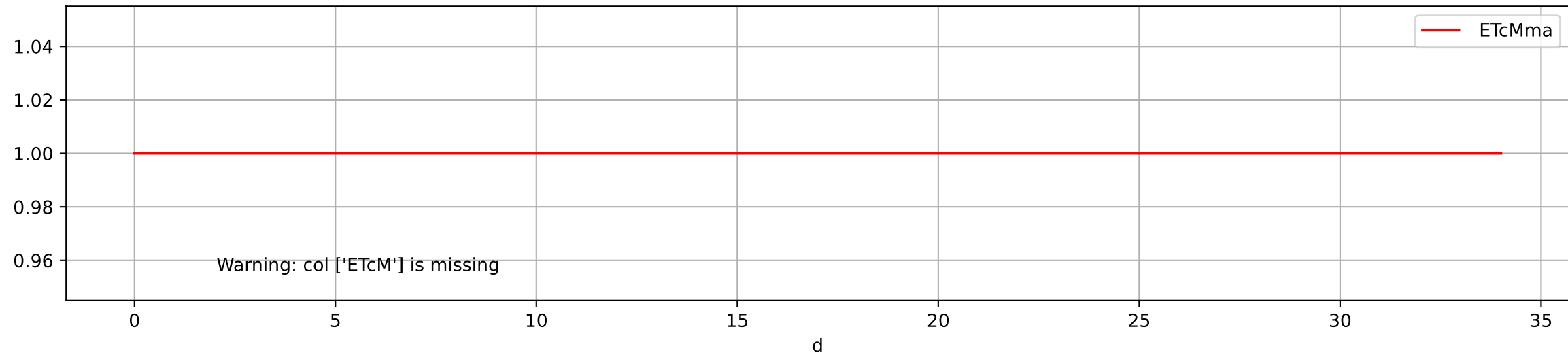
fvPerM moving average



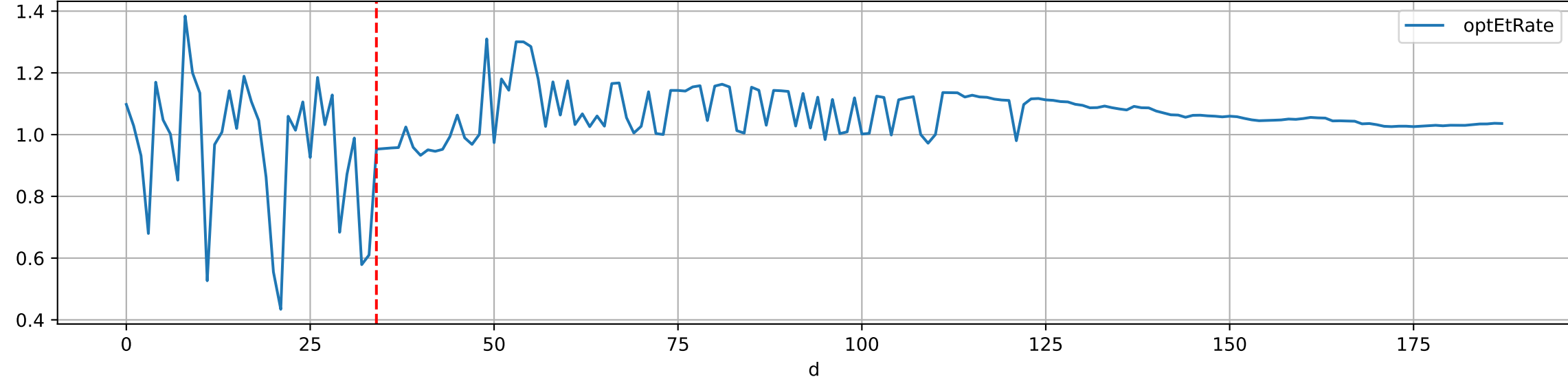
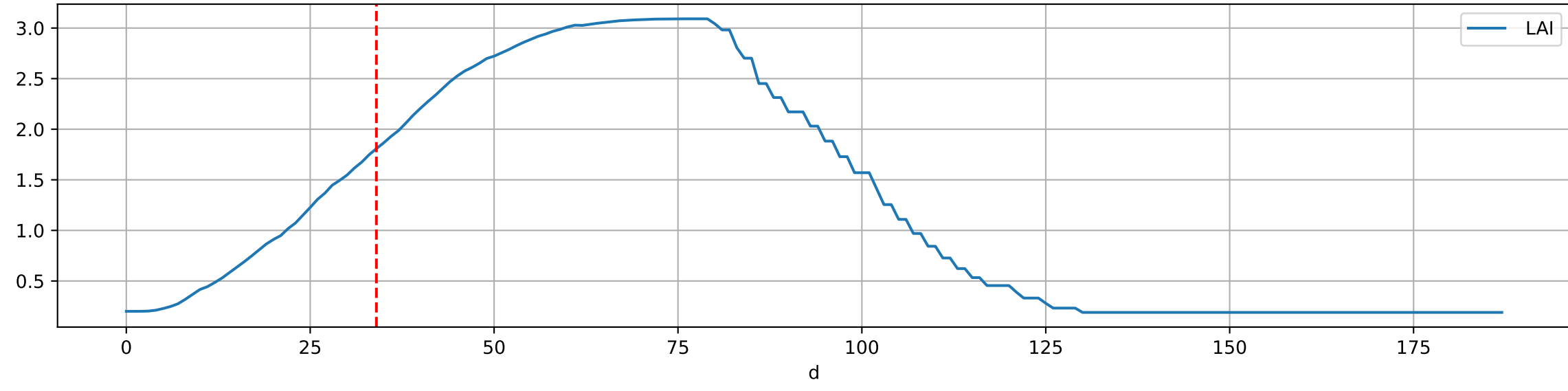
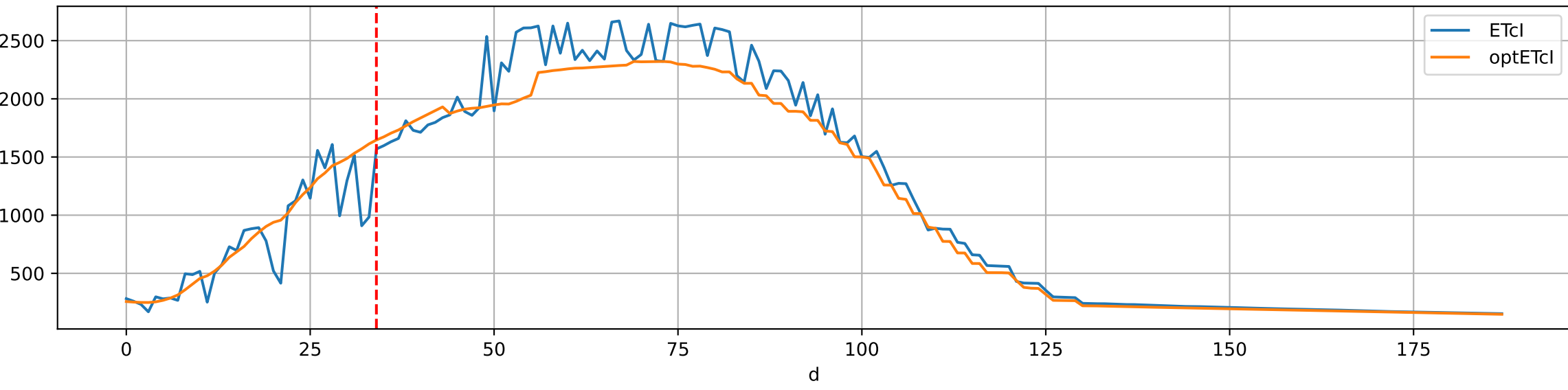
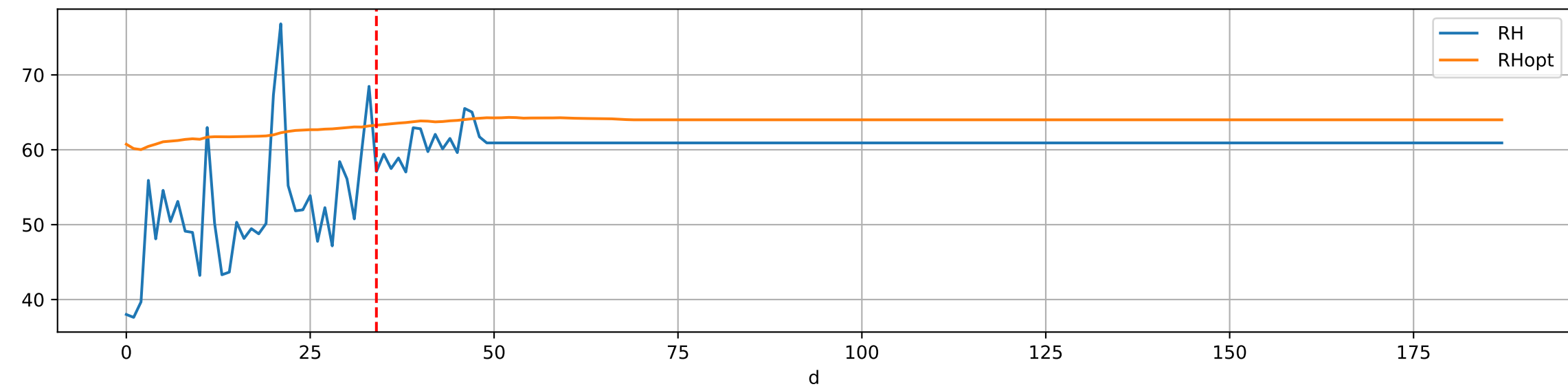
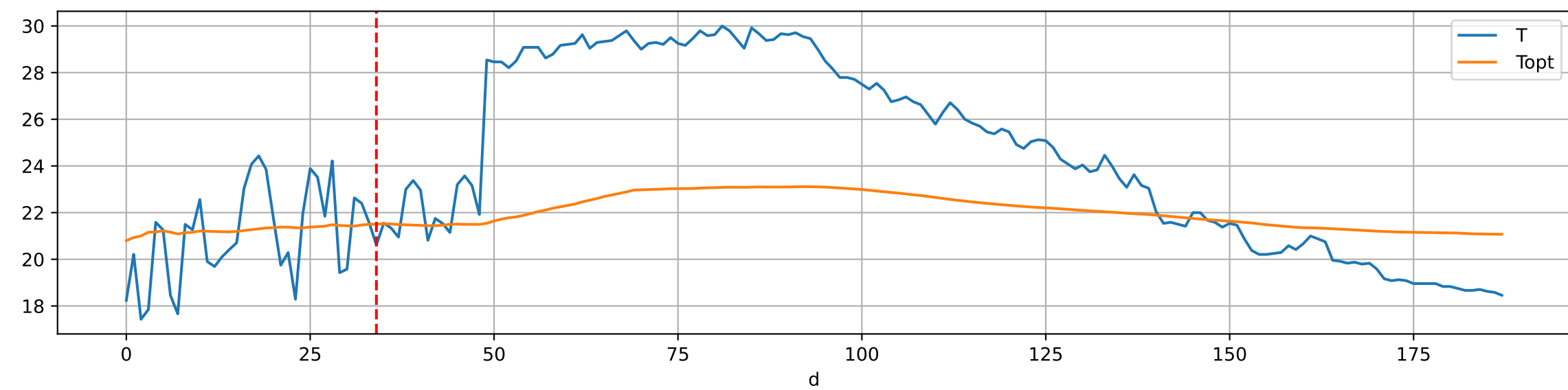
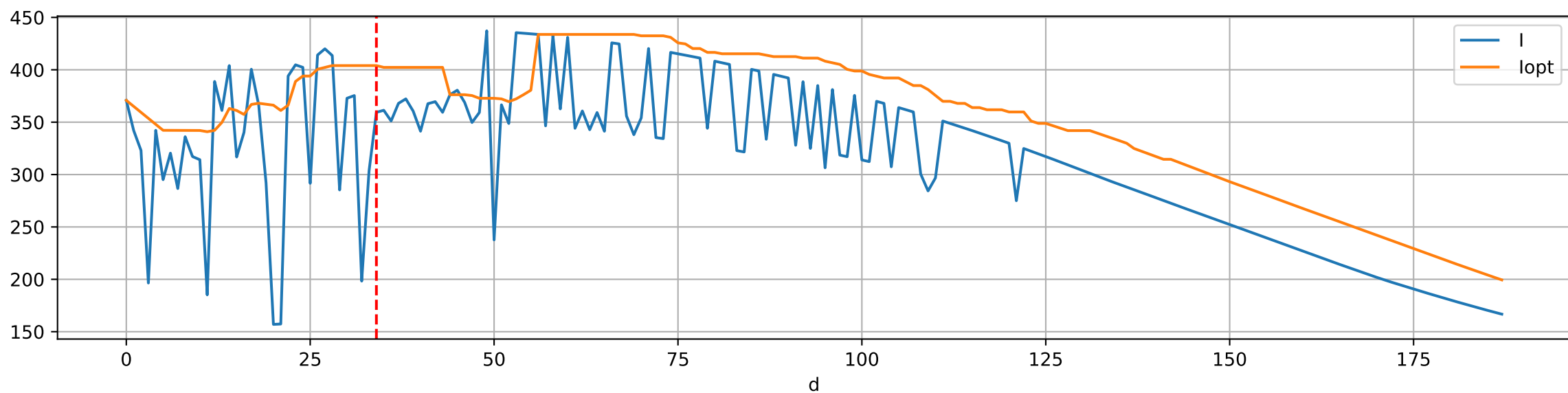
Plot ['FR', 'soilSetVI']

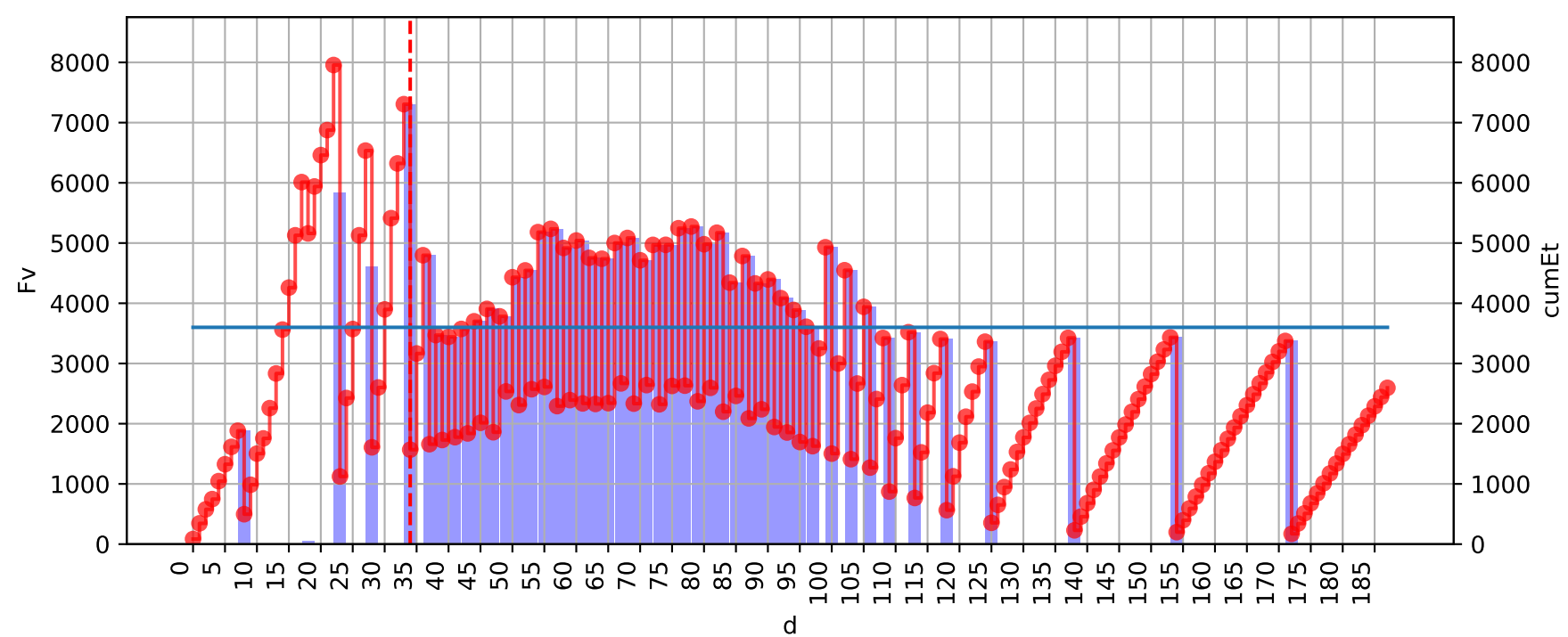


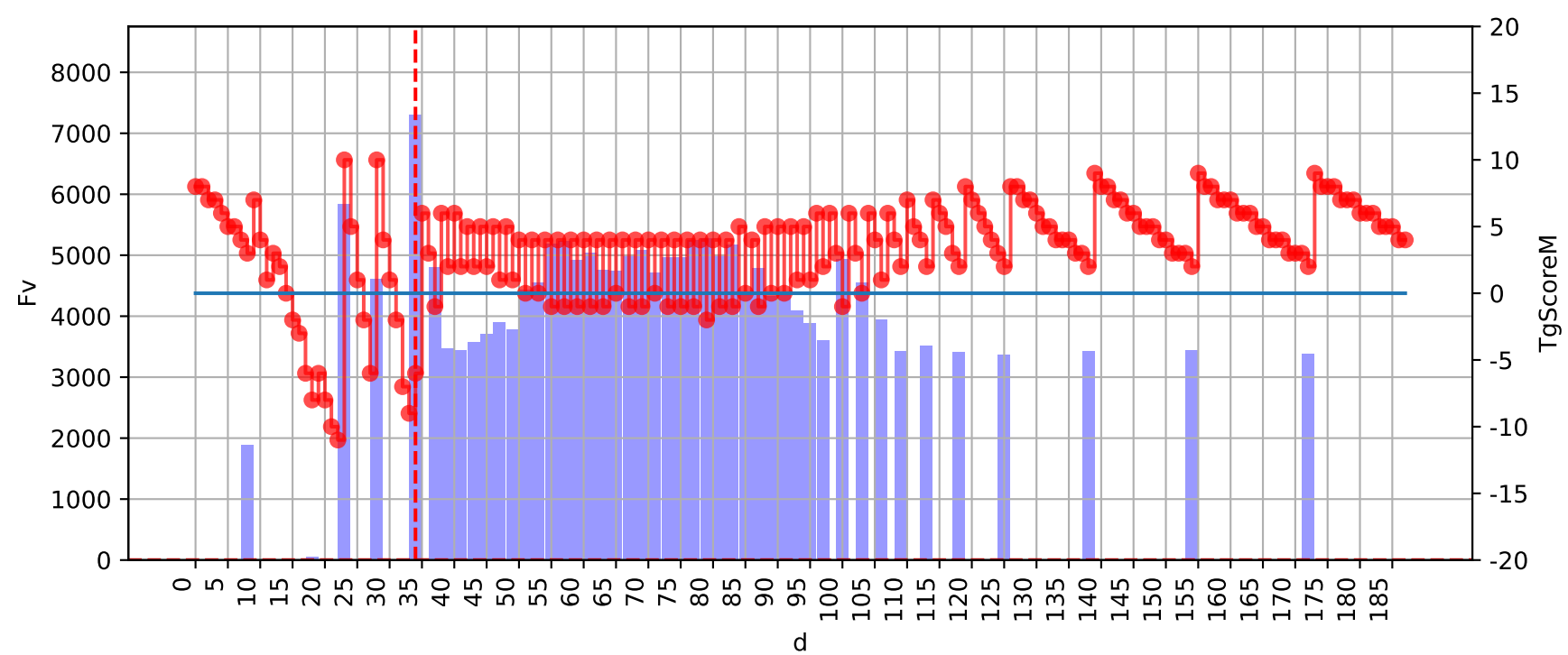
ETcM and ETcMma



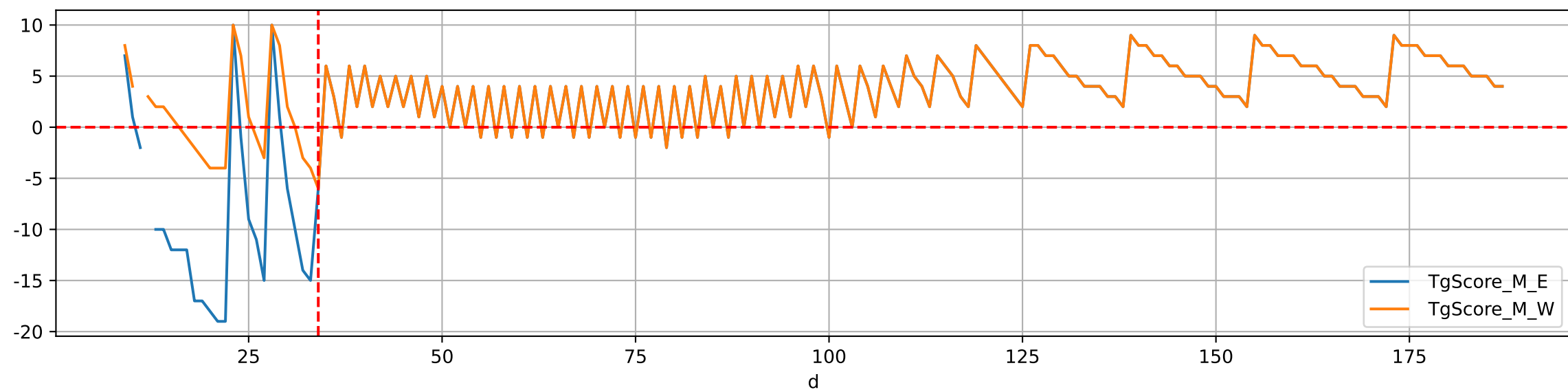
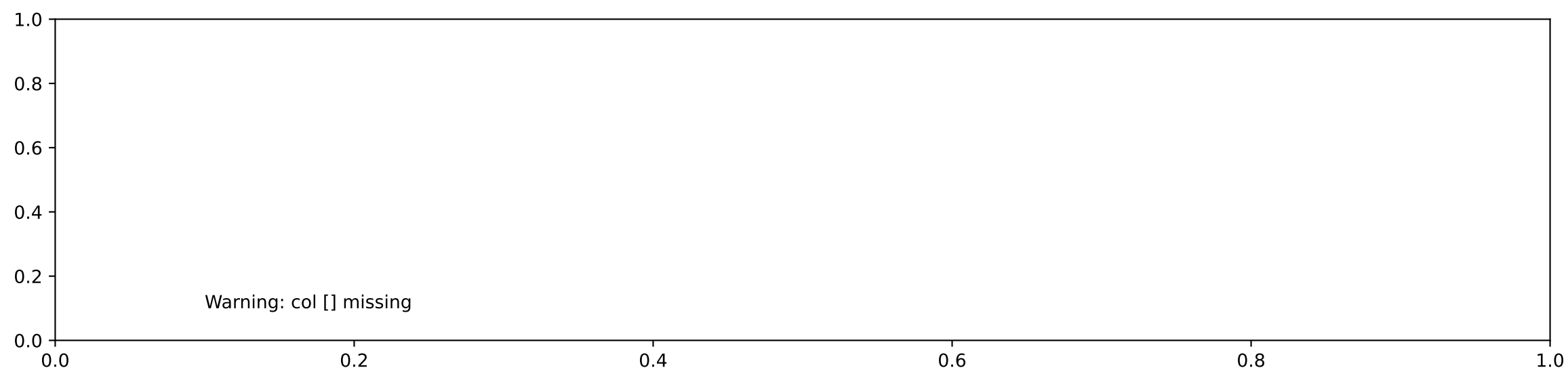
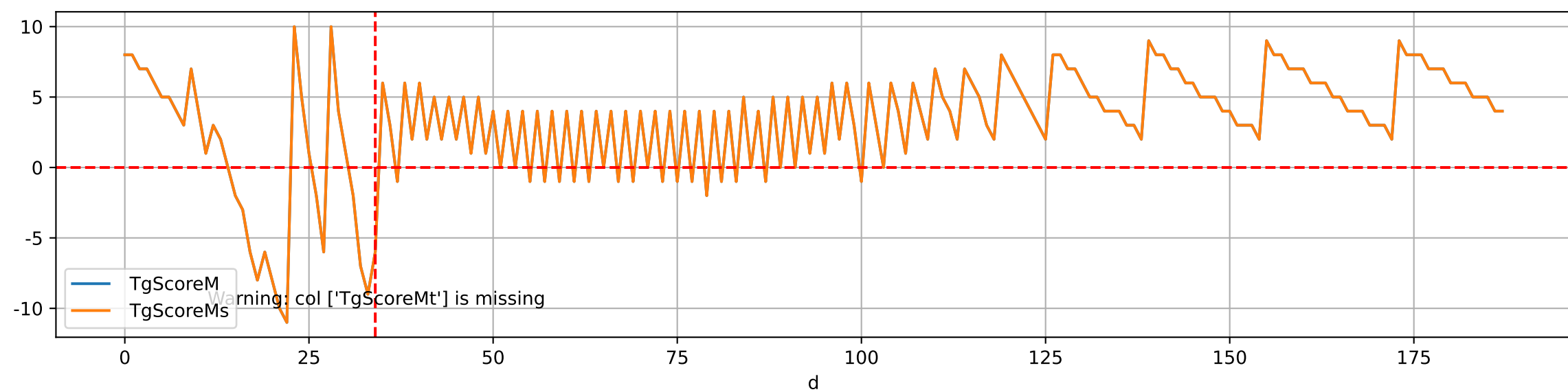
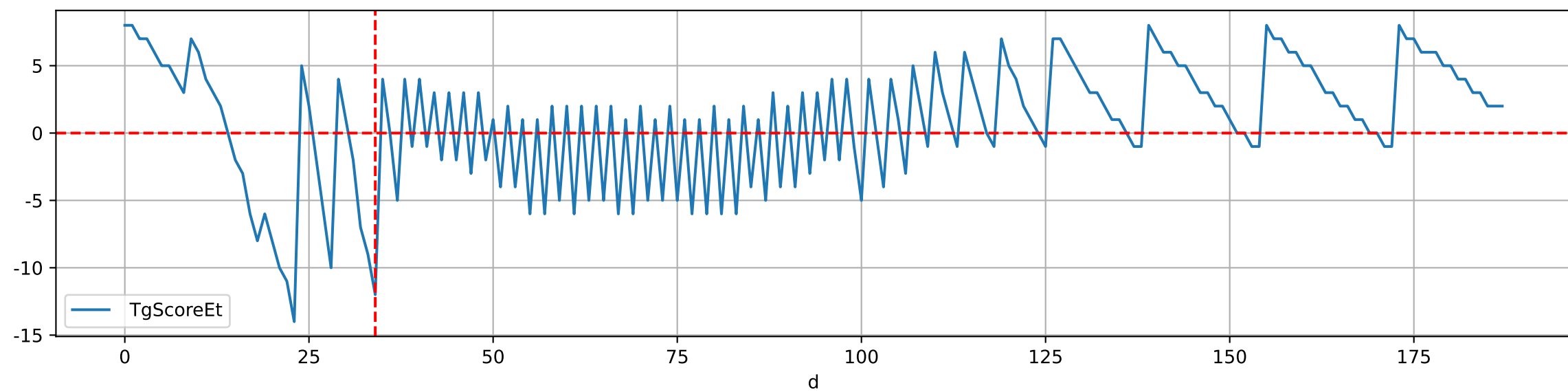
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

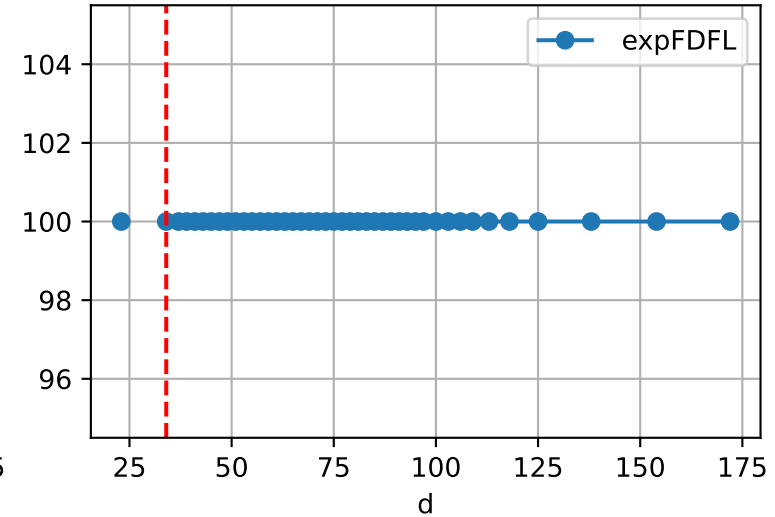
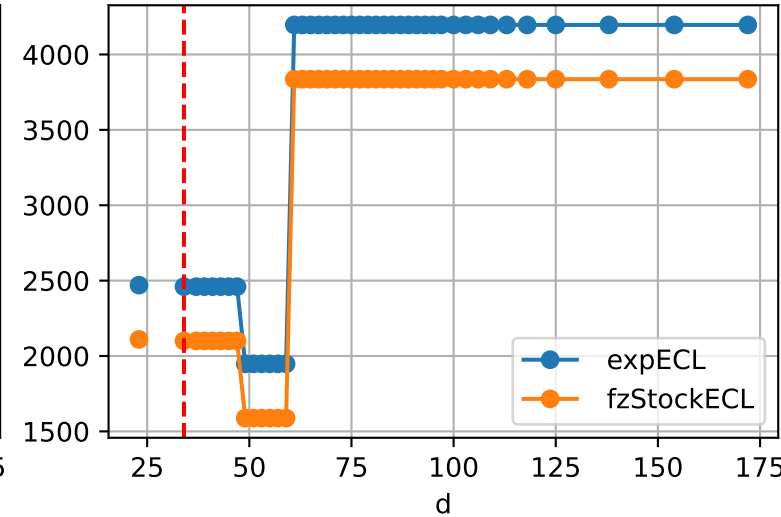
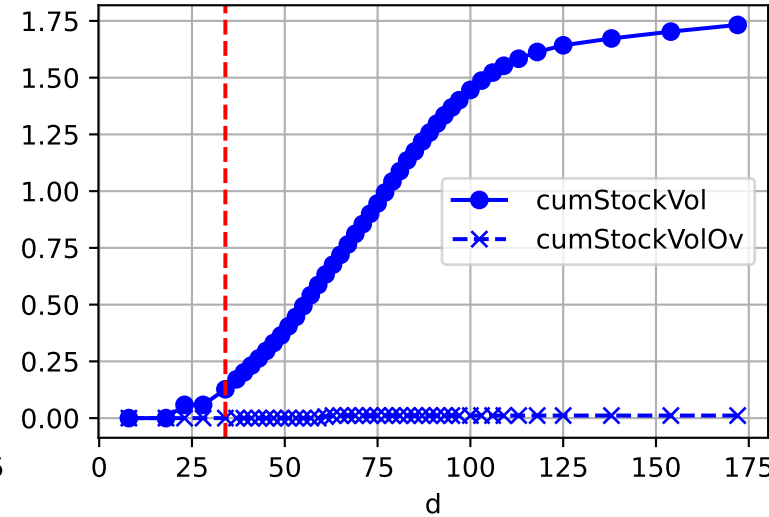
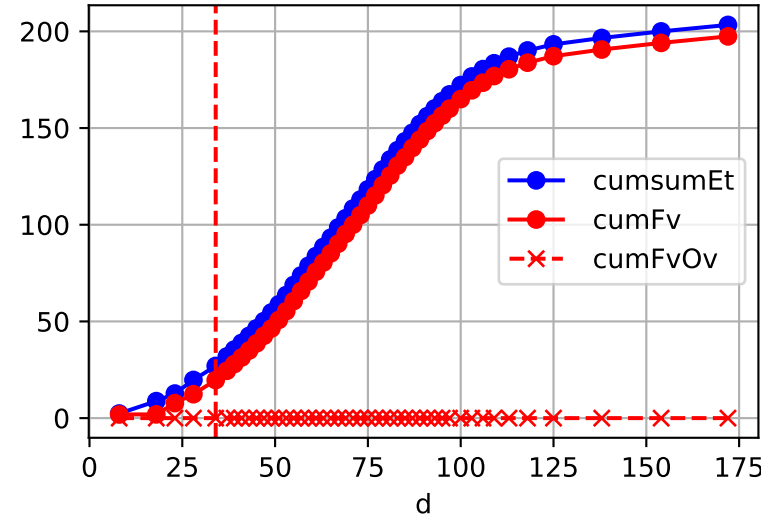


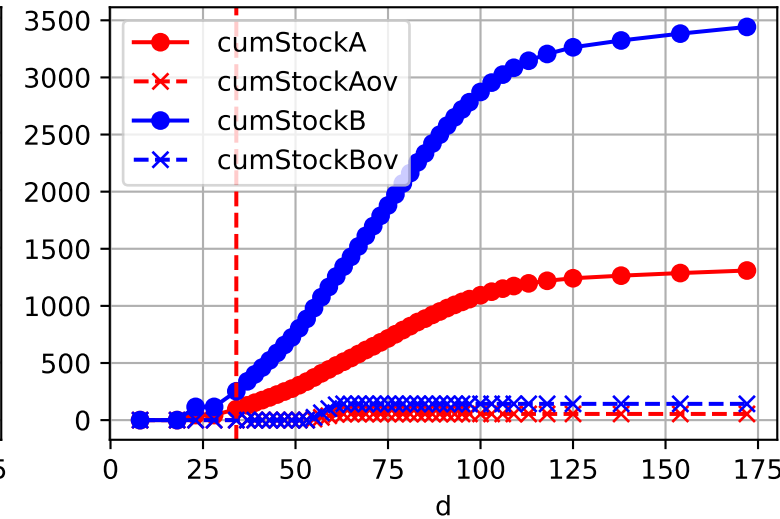
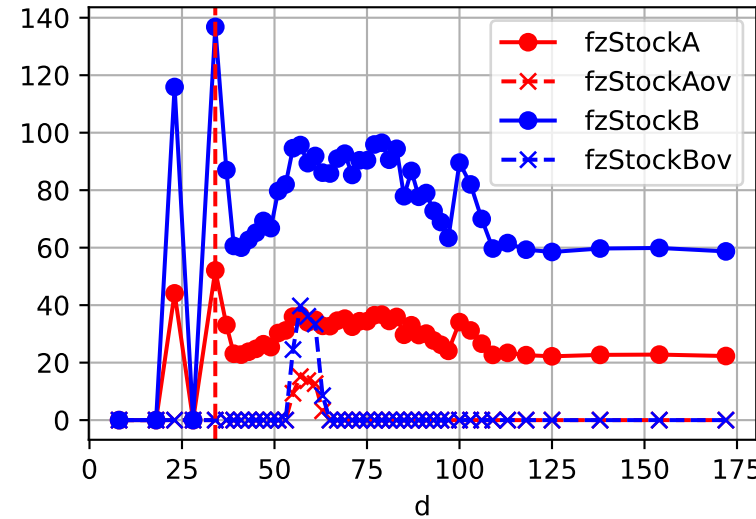




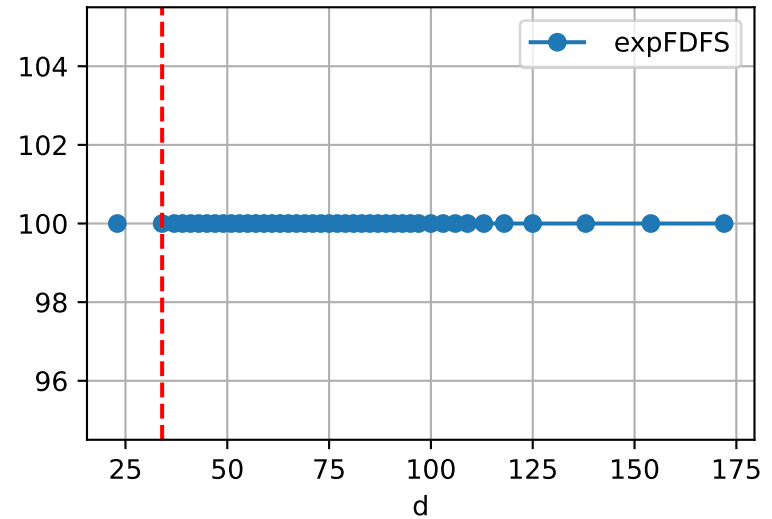
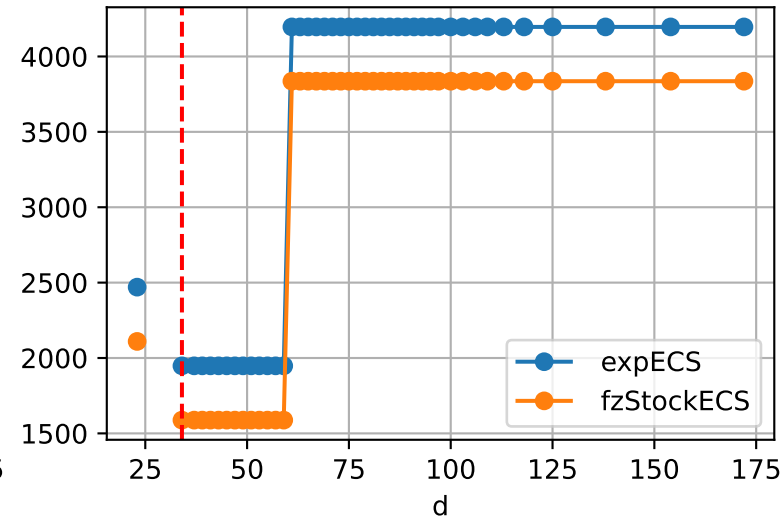
Fg Trigger Score (by Et and sensor)



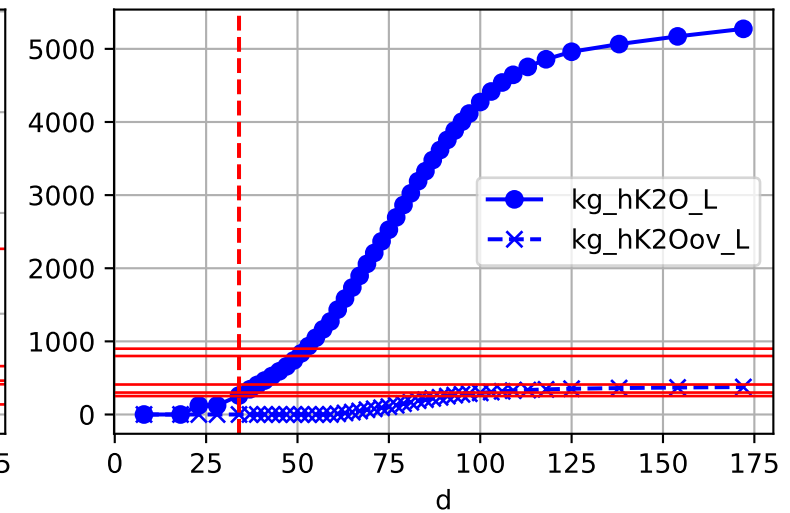
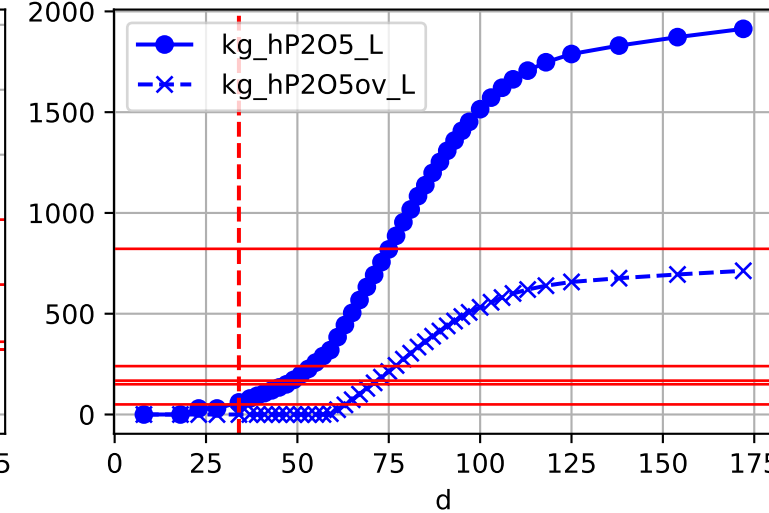
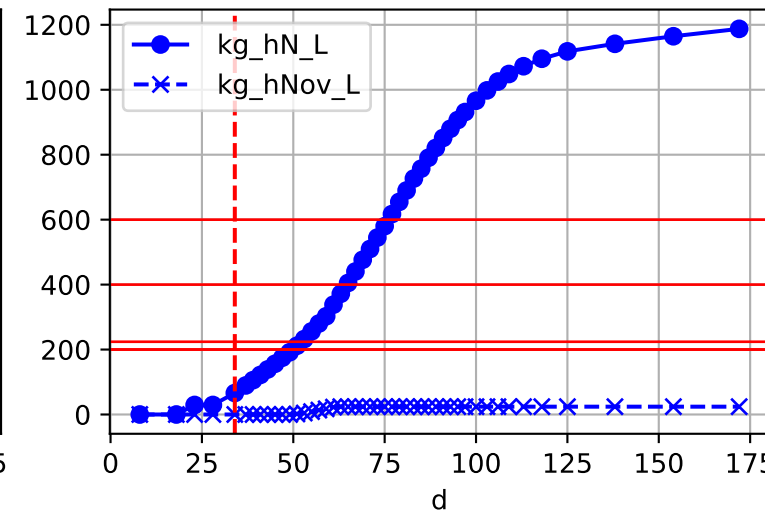
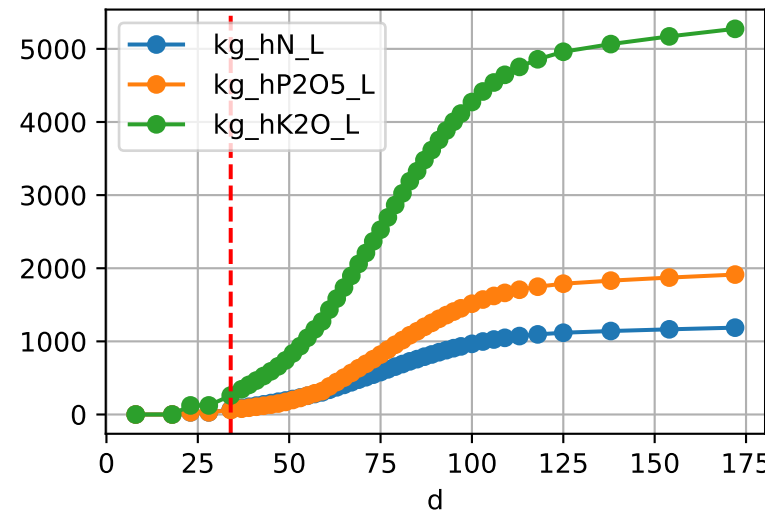




Plot solid fertilizer usage



Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa



Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAl, Haifa

