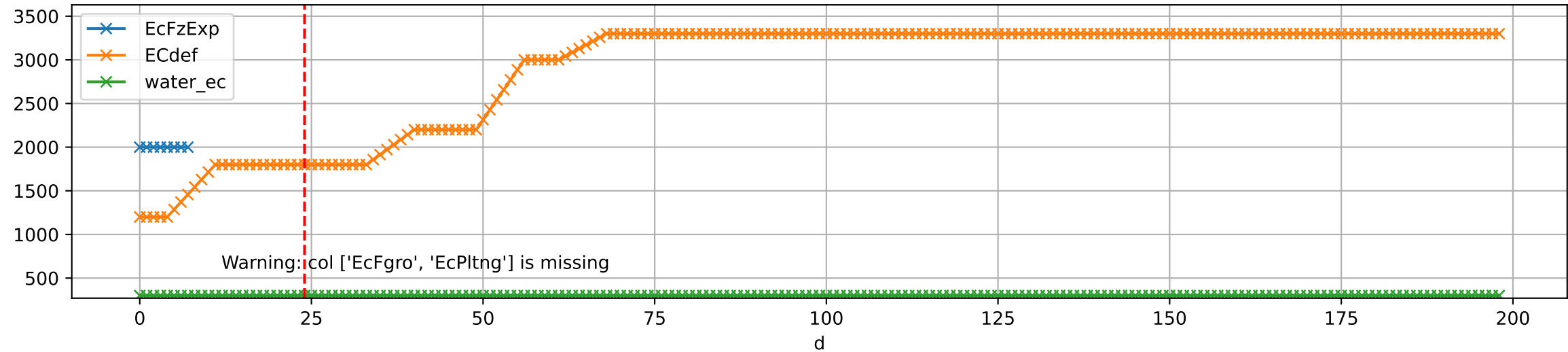
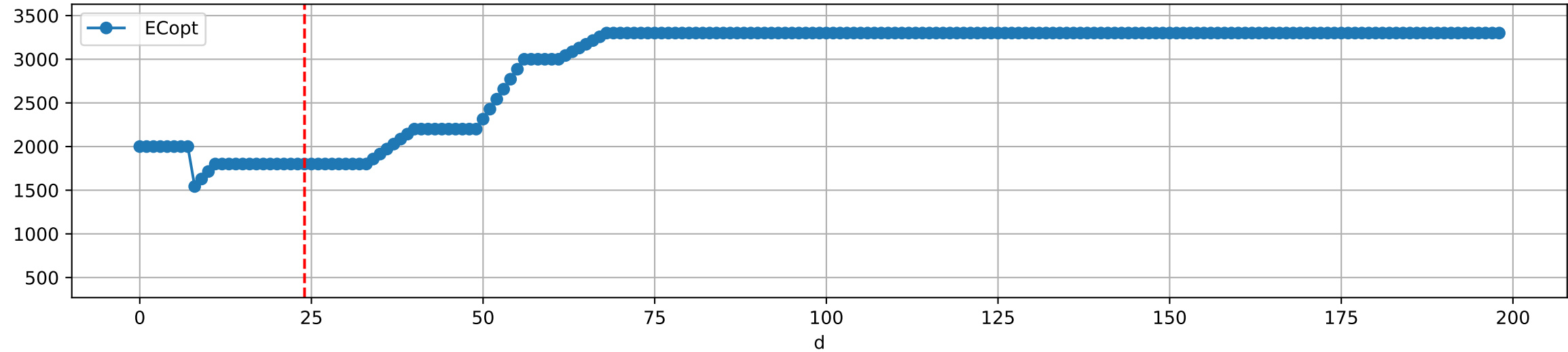


*FgArea: ['0']*  
*NC11 G3-11*  
*2025-06-09 (Day 24)*

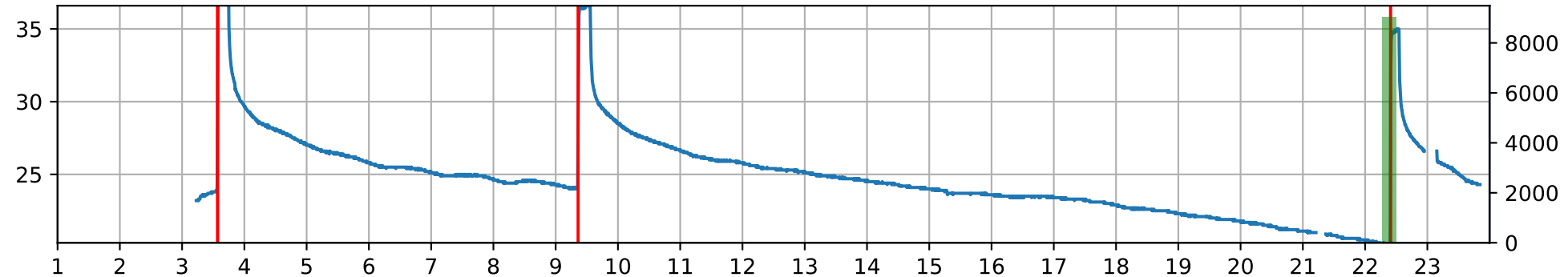
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



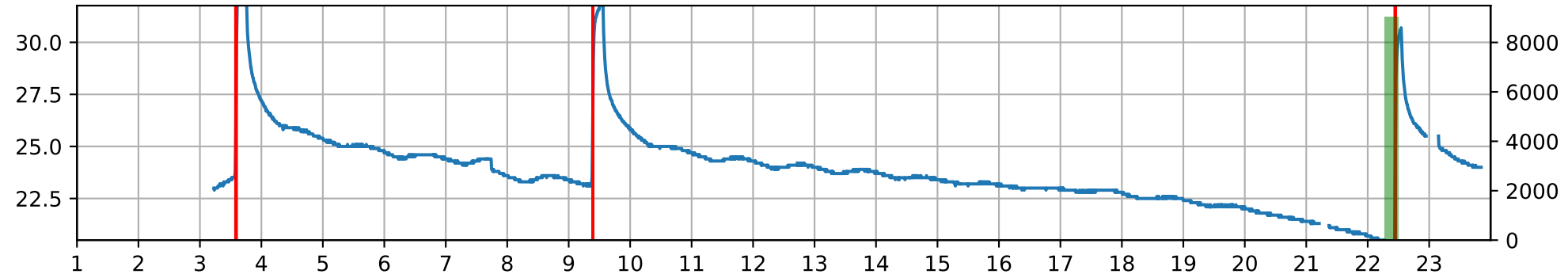
Plot ['ECopt']

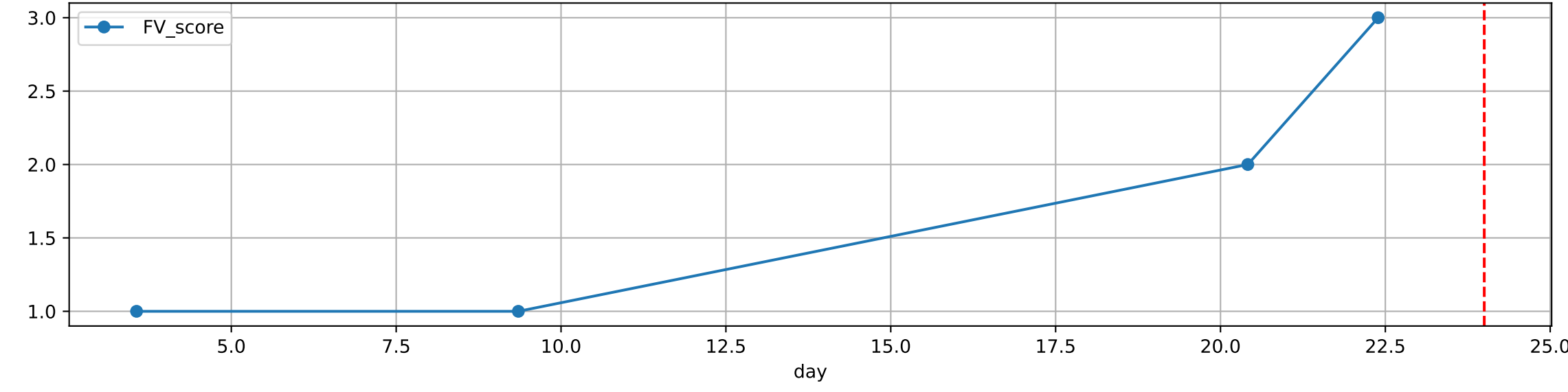
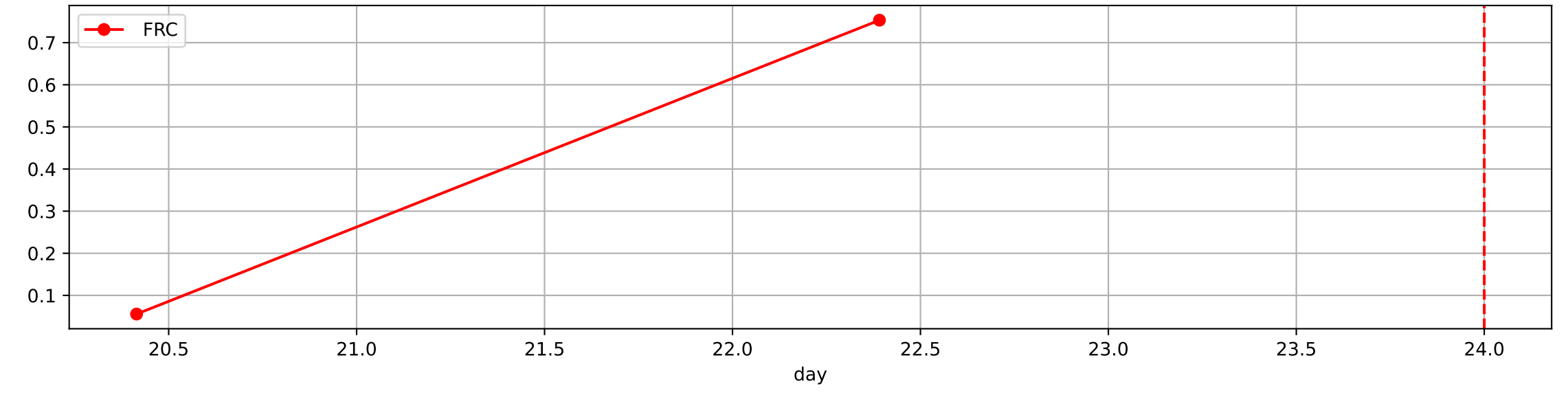
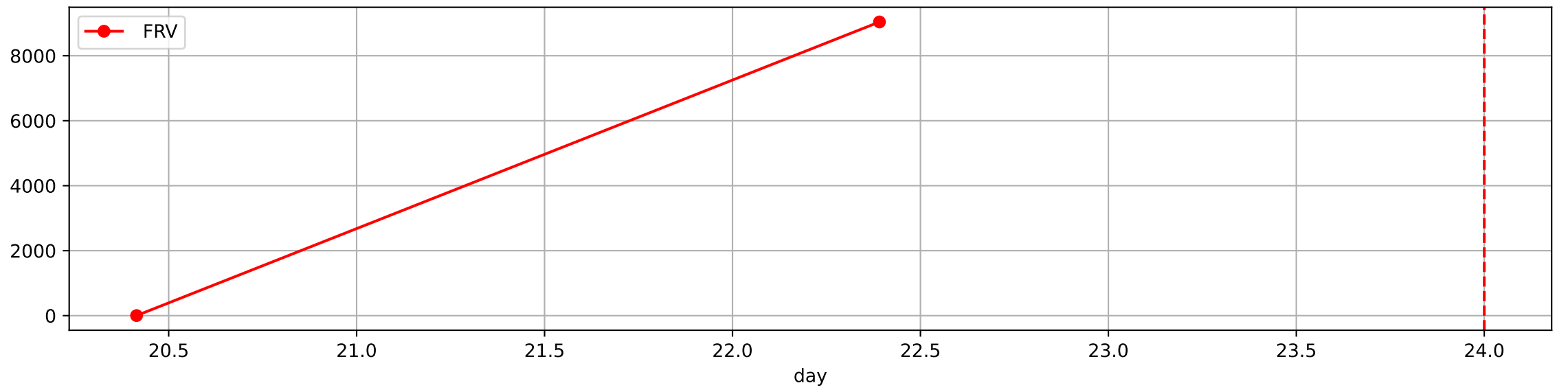
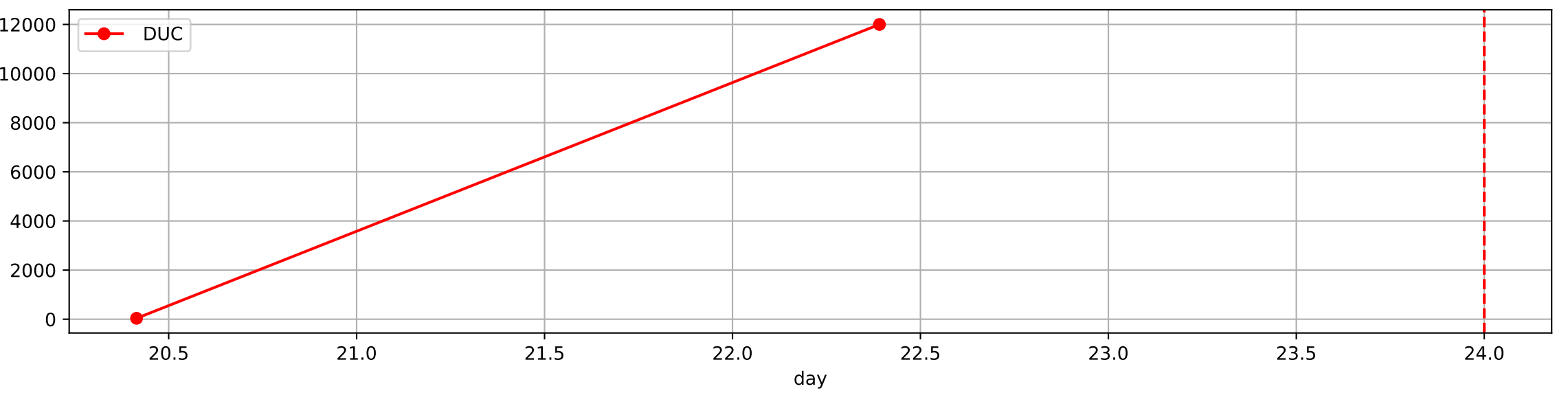
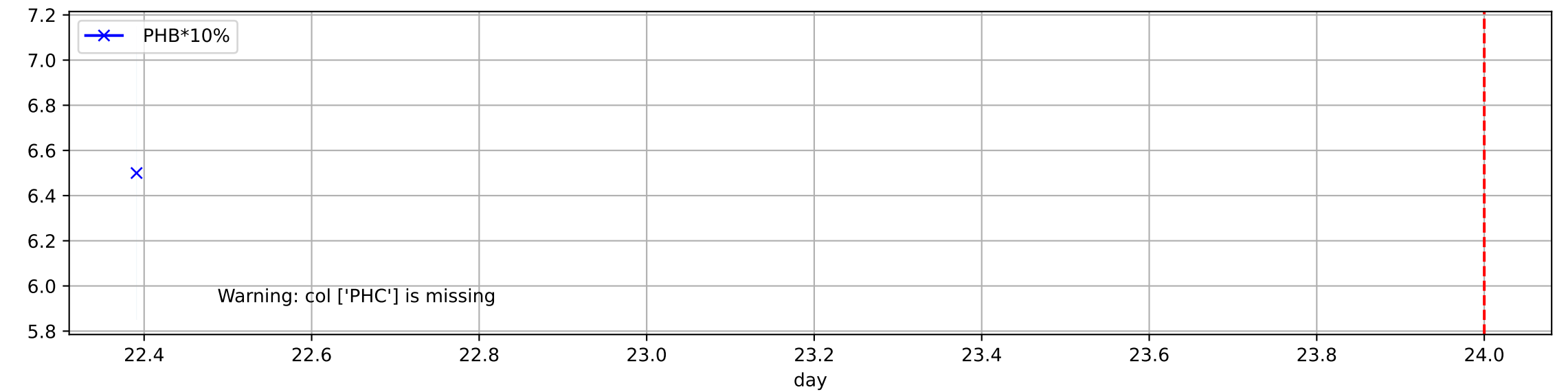
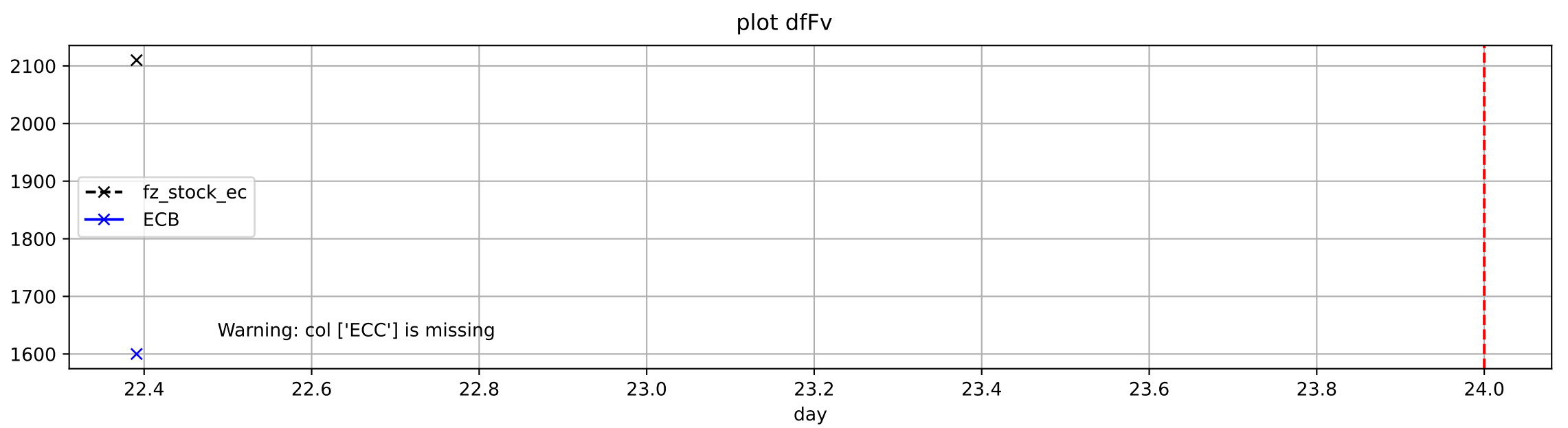


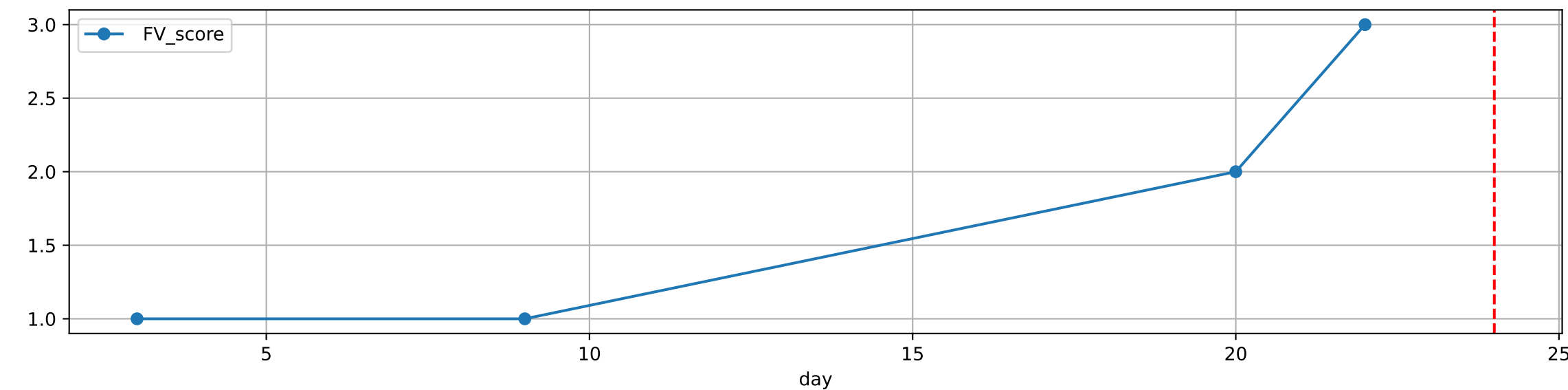
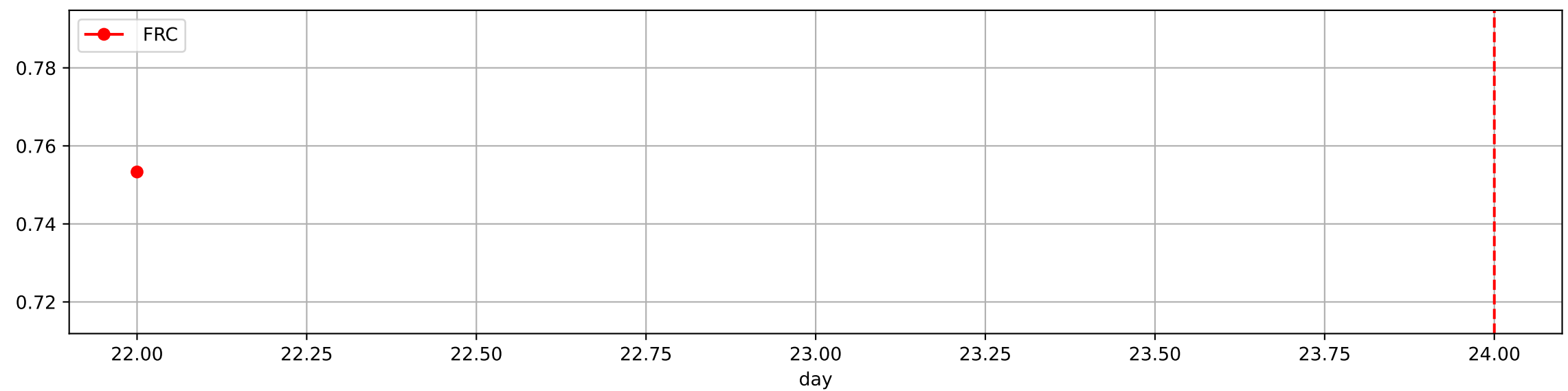
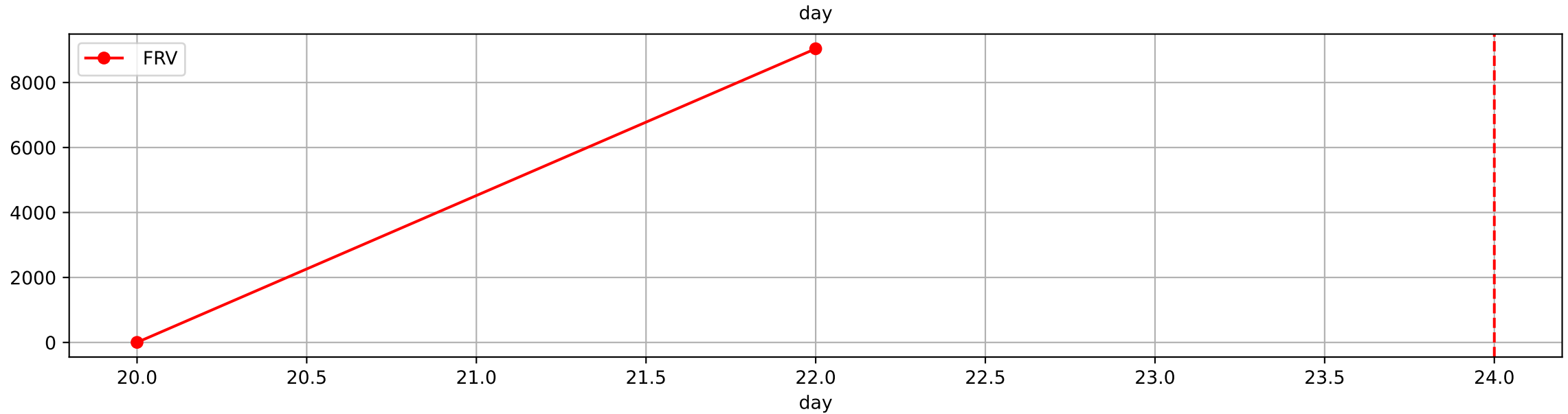
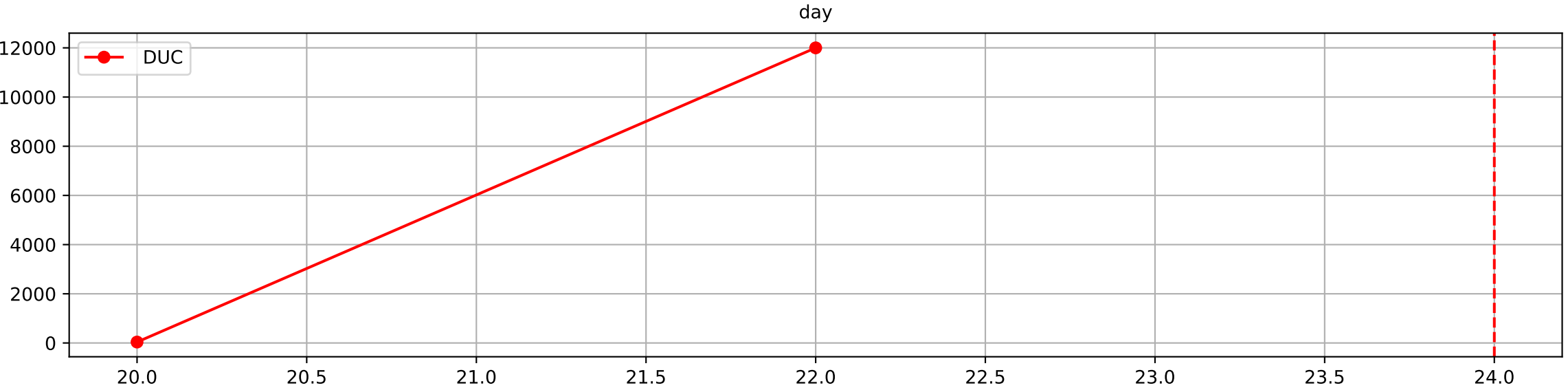
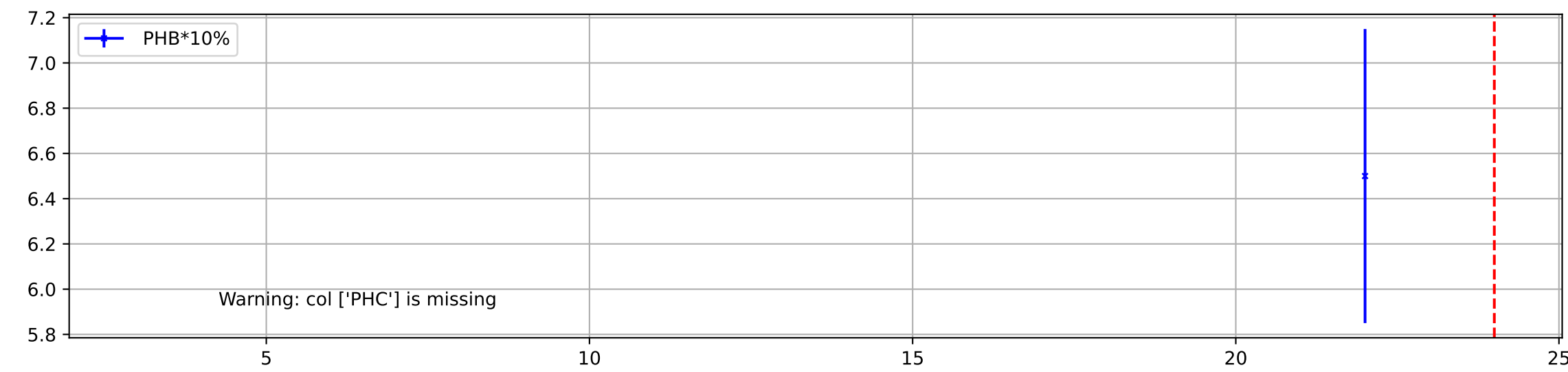
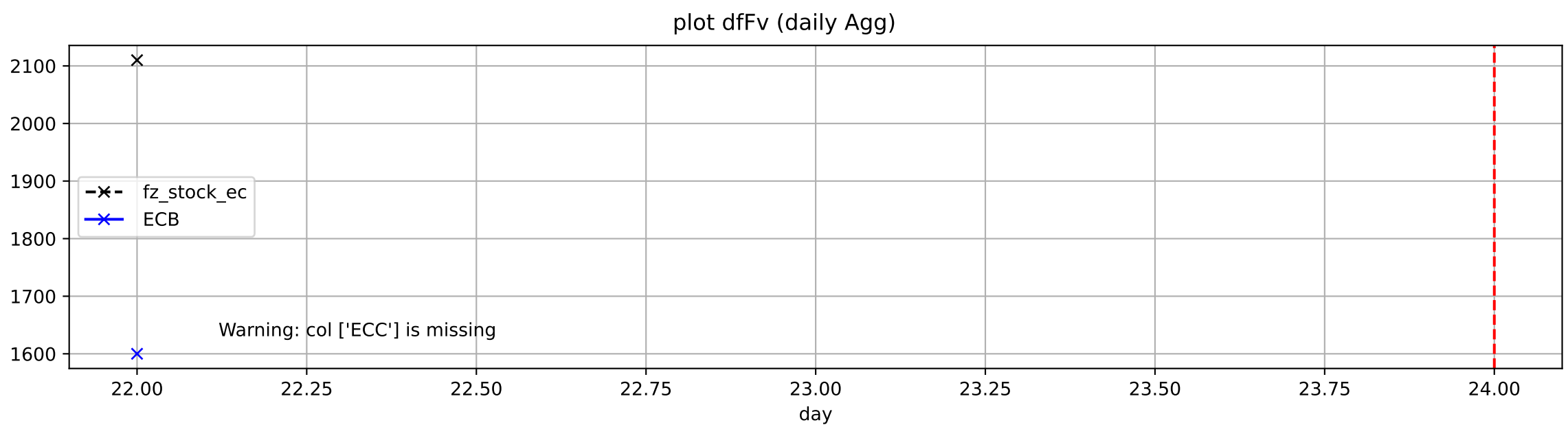
G3-11\_0: M\_E



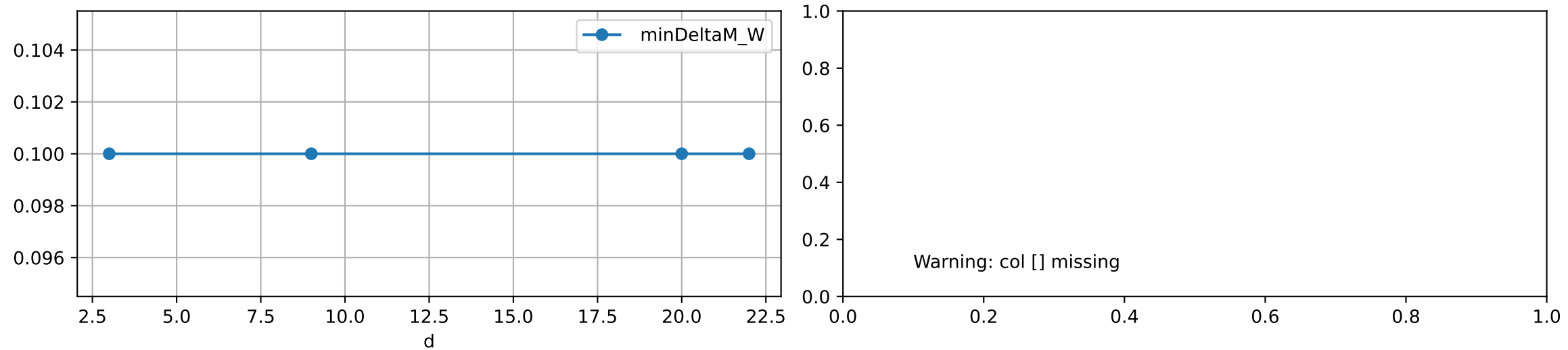
G3-11\_0: M\_W



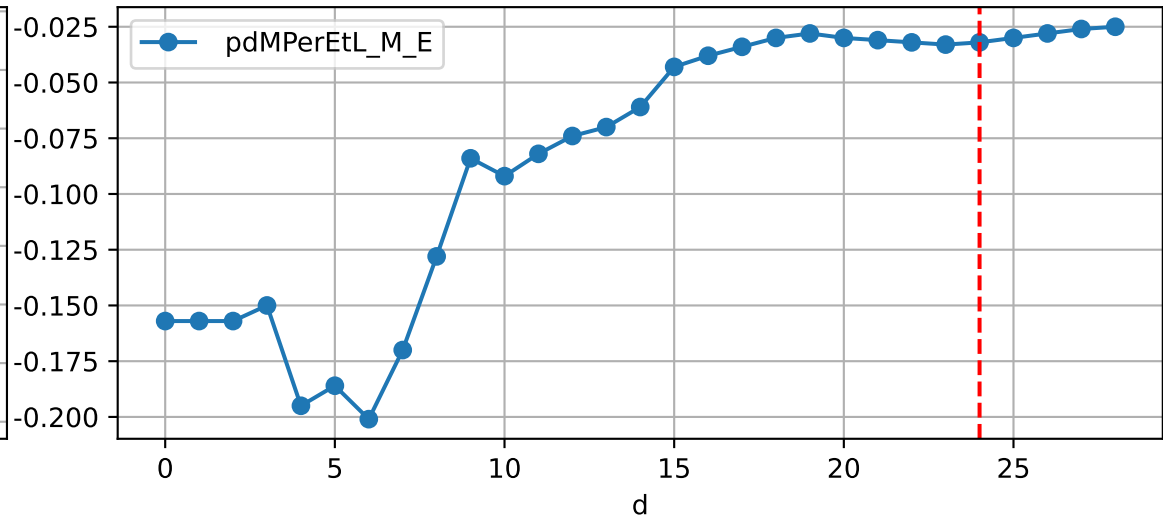
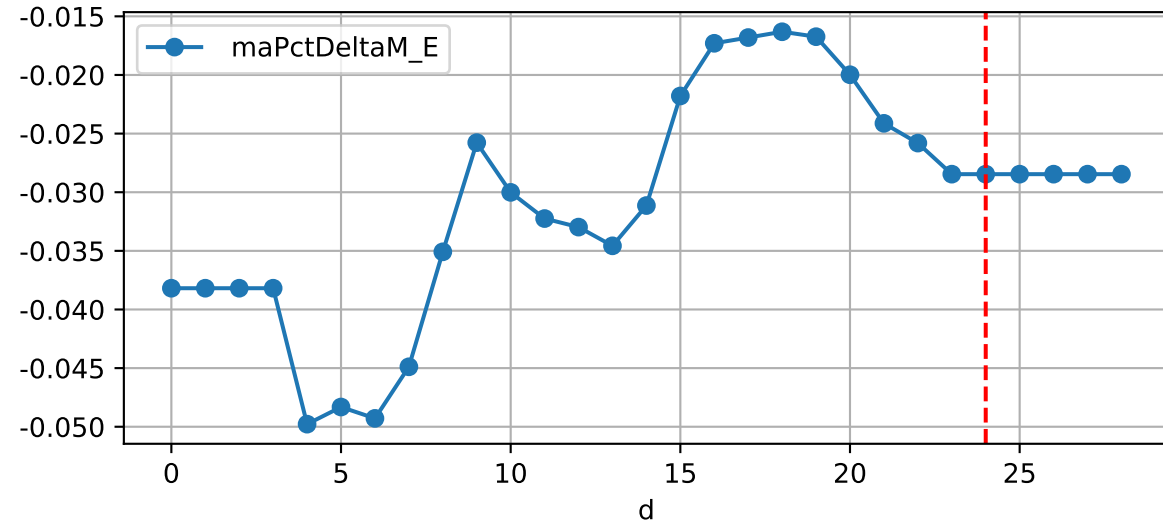




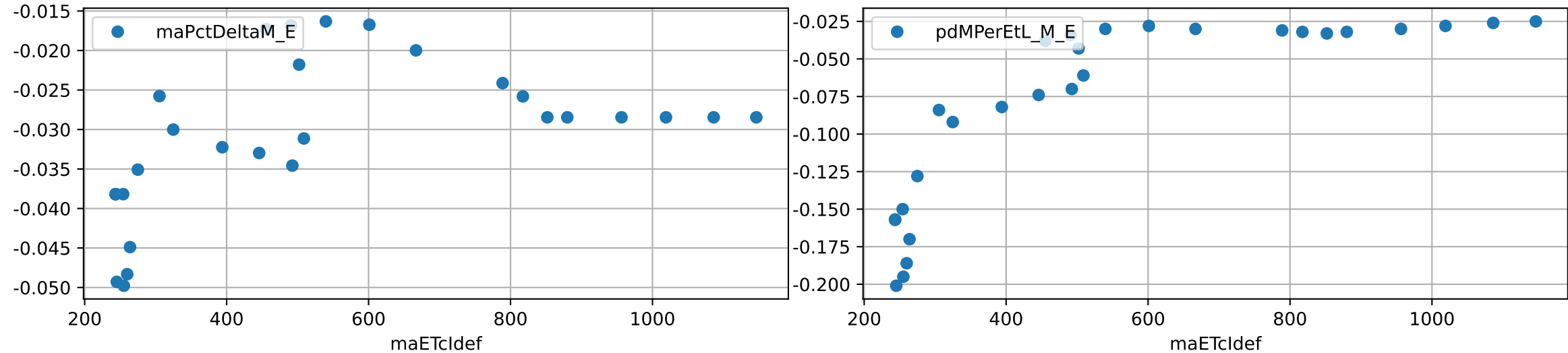
Plot minDeltaM, minDeltaMs, minDeltaMt



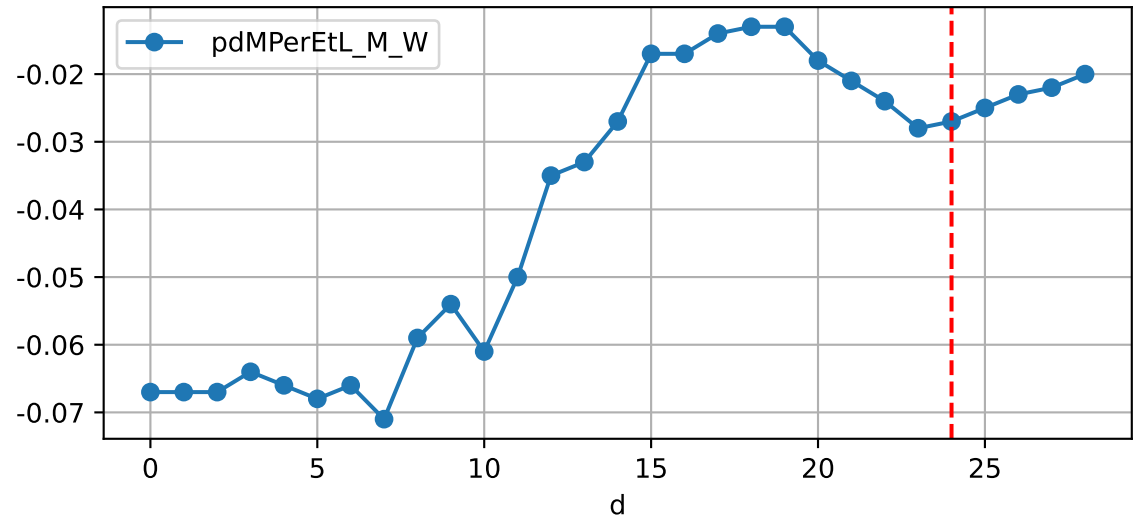
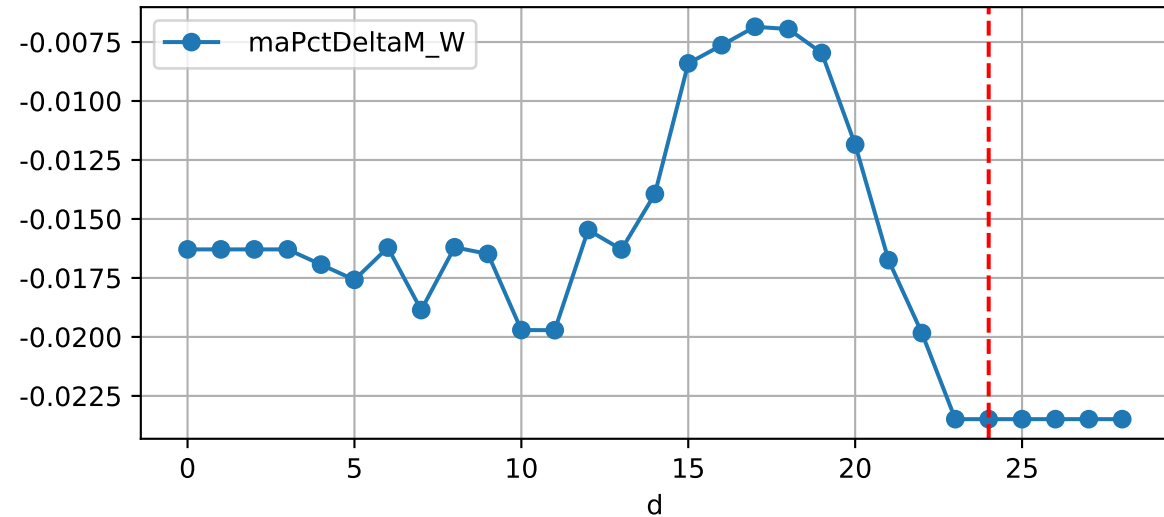
Daily %DeltaM and %DeltaM/1000ml ETcldef for M\_E (-2.8%/D, -3.2%/1000ml ET)



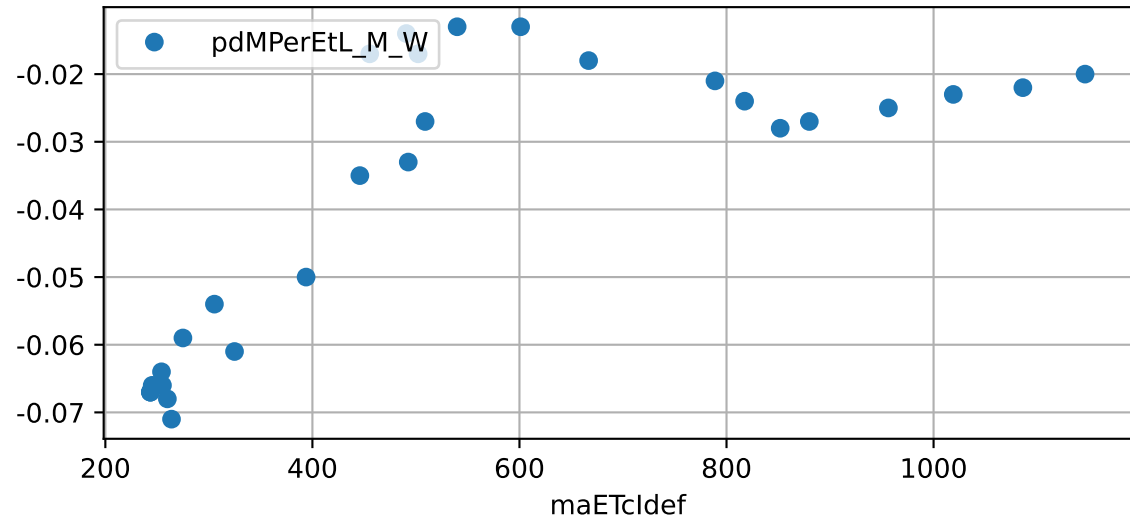
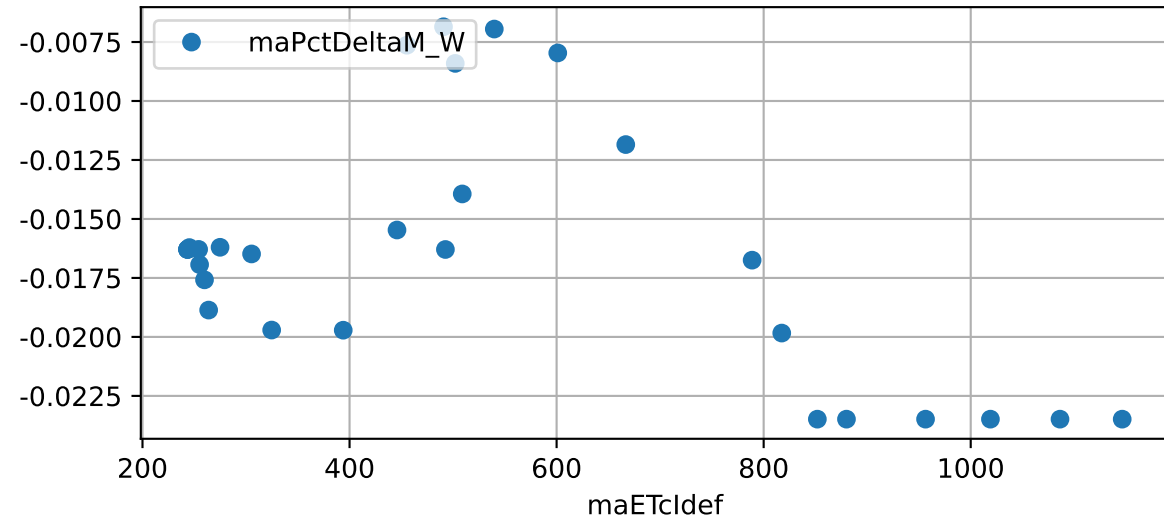
ETcldef vs pctDeltaM and pdMPerEtL for M\_E



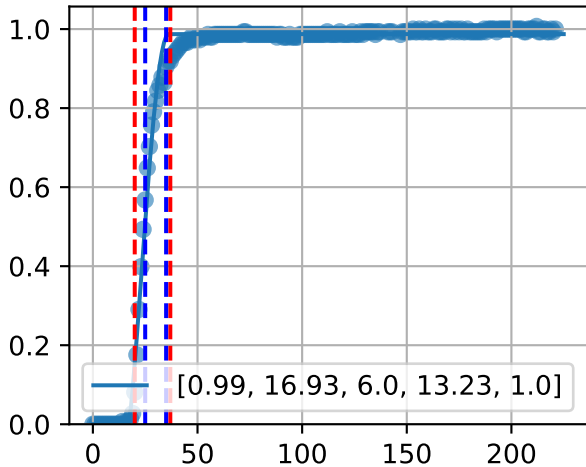
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-2.3%/D, -2.7%/1000ml ET)



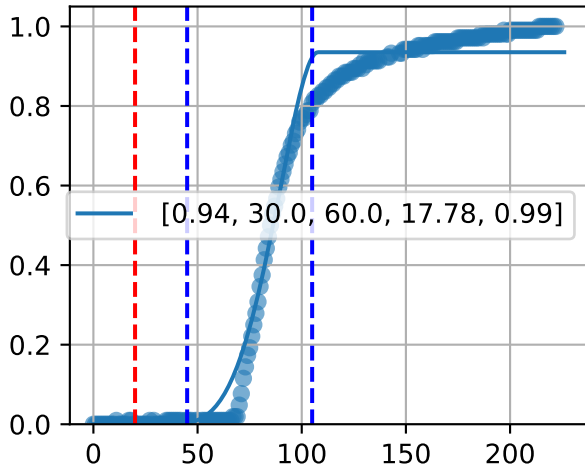
ETcldef vs pctDeltaM and pdMPerEtL for M\_W



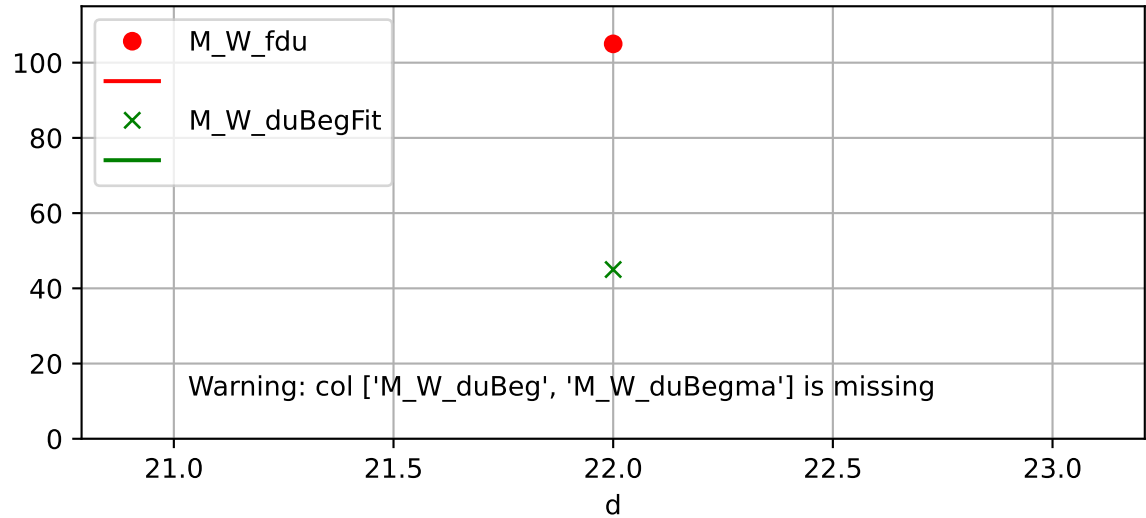
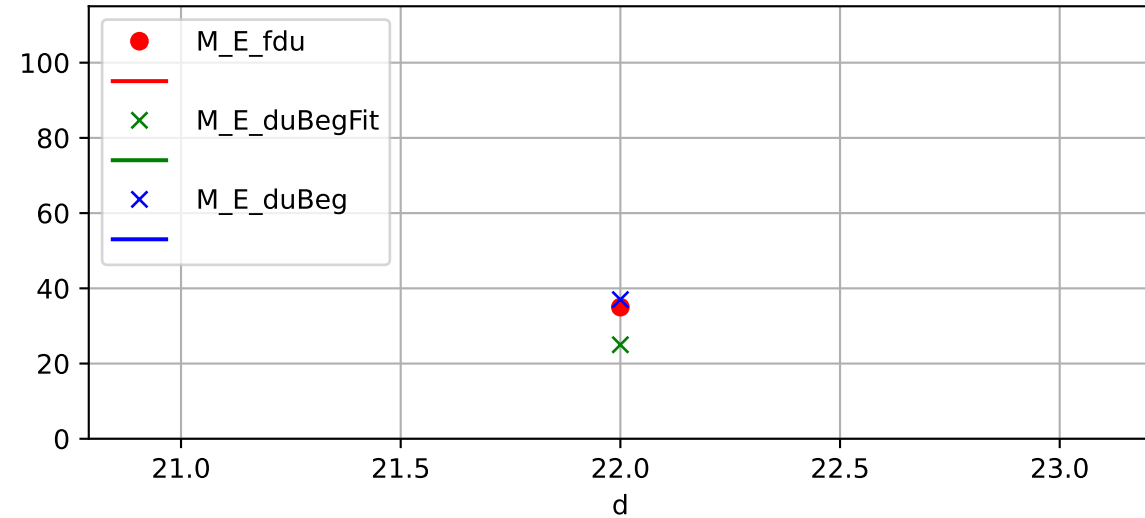
M\_E d22 ([42.0, 11.3, -10.0] fdu=35.0)



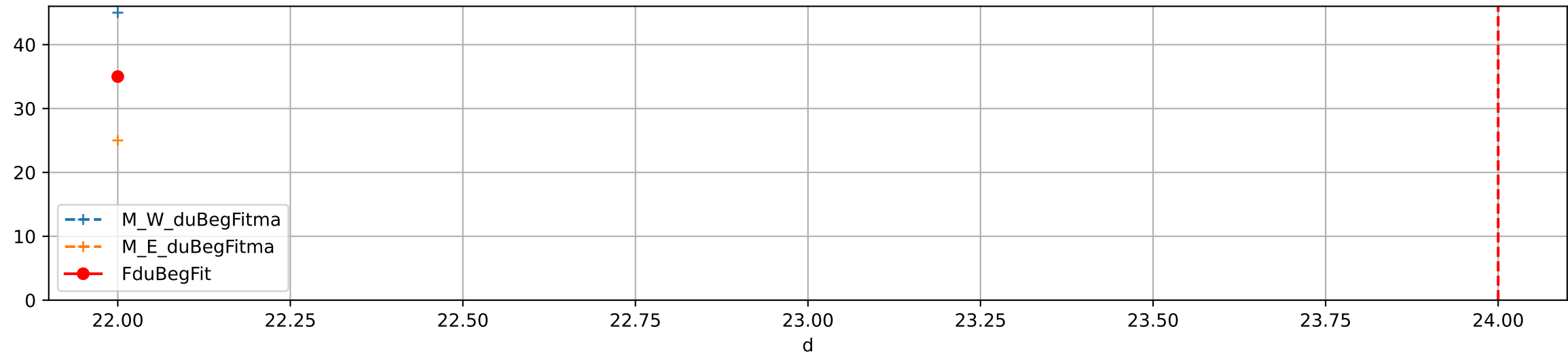
M\_W d22 ([34.0, 3.5, -17.0] fdu=105.0)



# Fdu, duBegFit, and duBeg moving average



FduBeg (Estimated from BetaS fit)



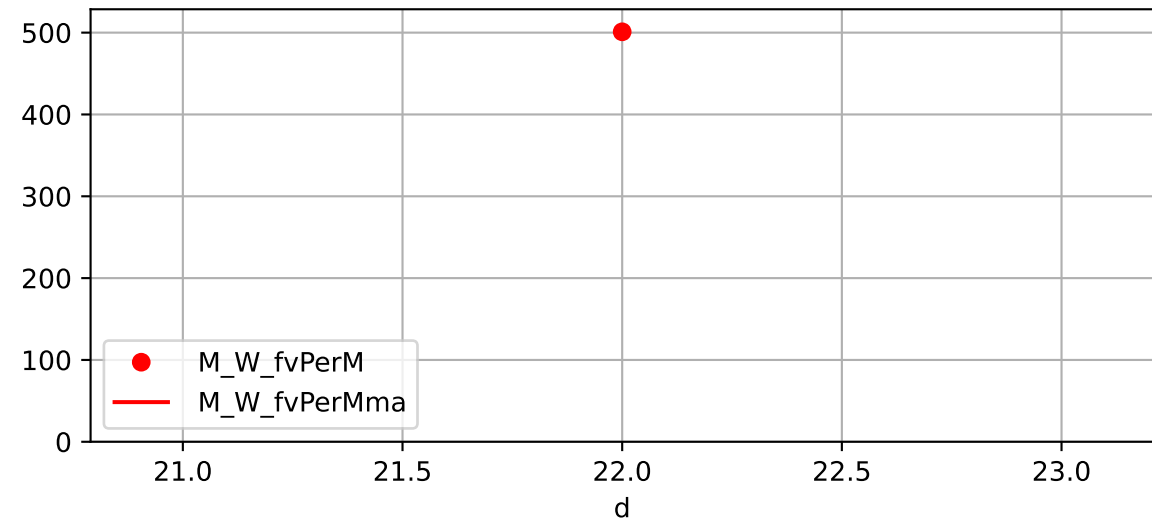
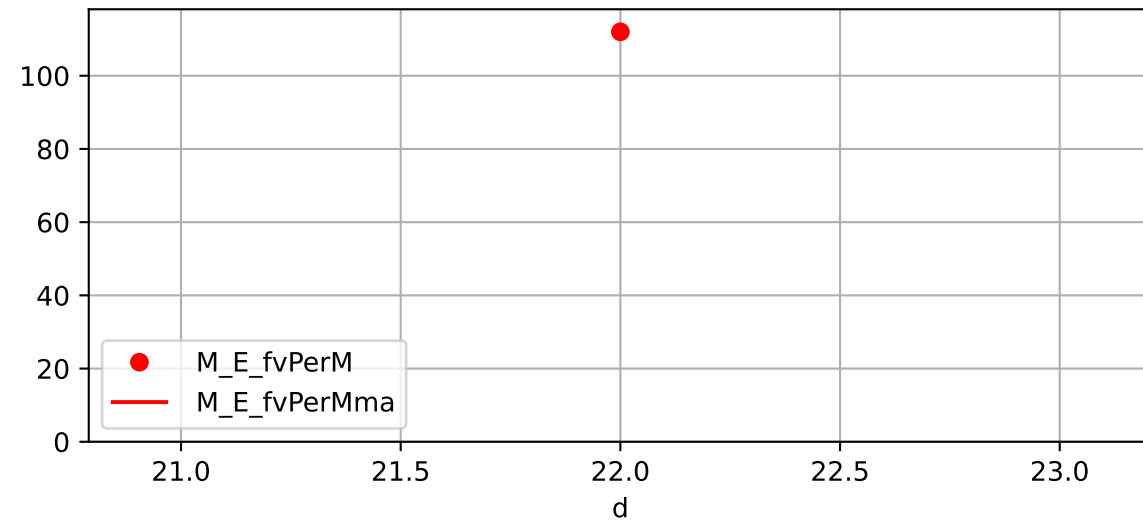
Fdu (Estimated from BetaS fit)



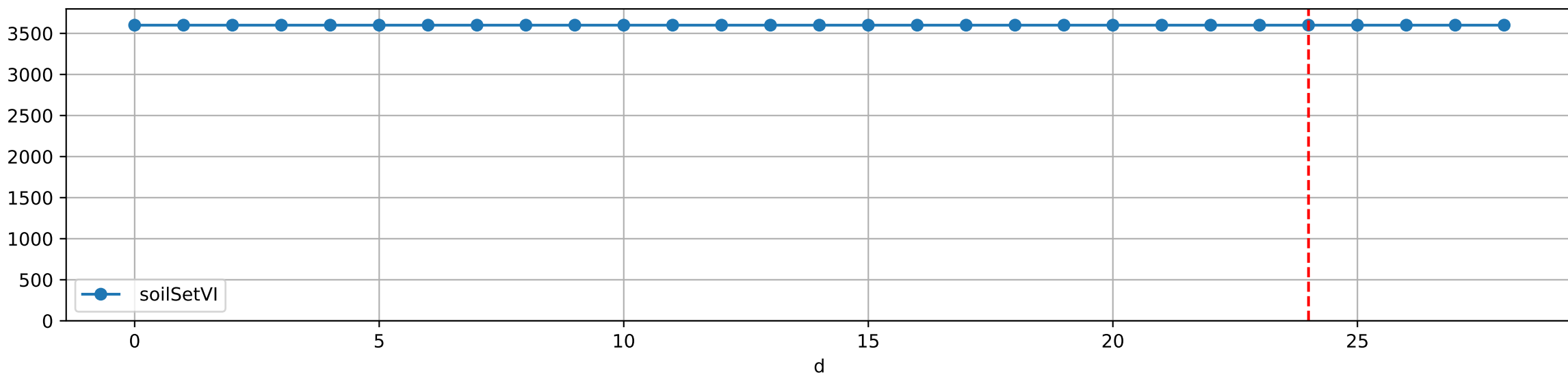
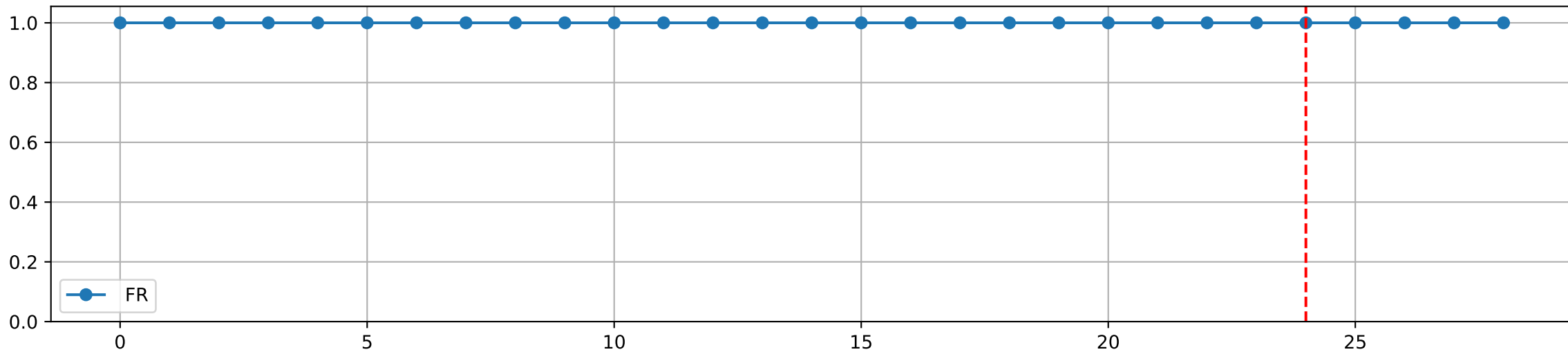
fvPerM Estimated for each M sensor by fit BetaS



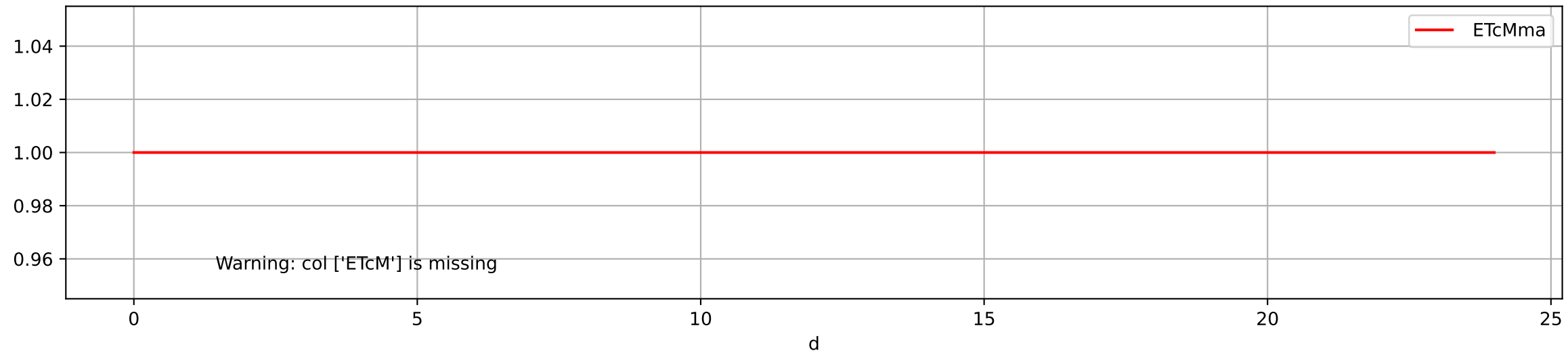
fvPerM moving average



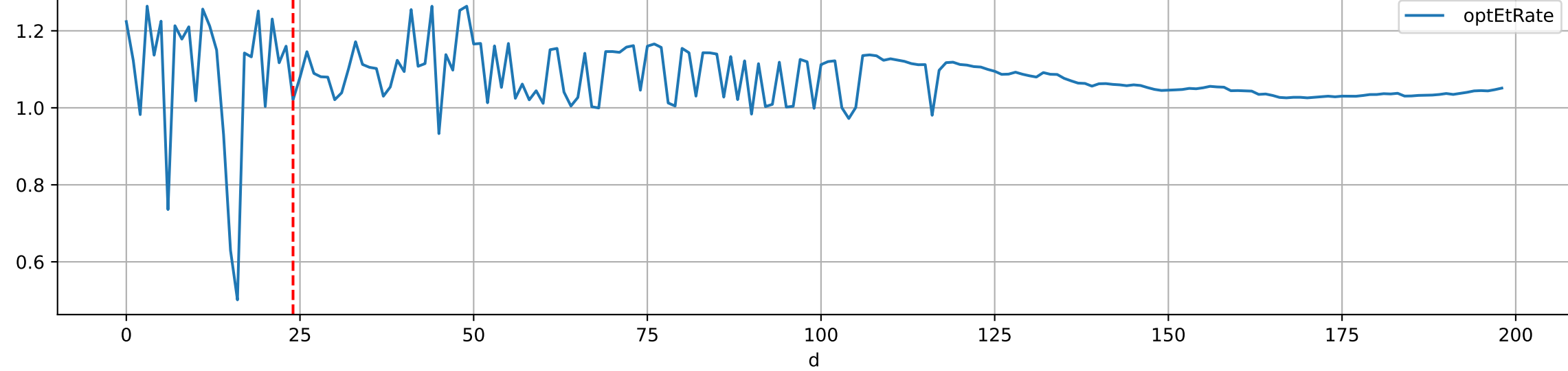
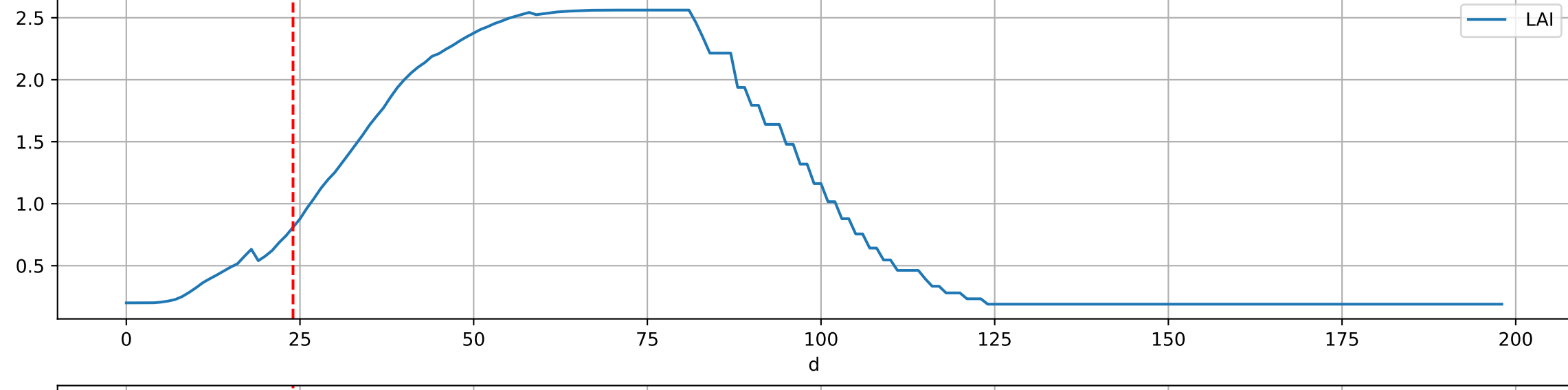
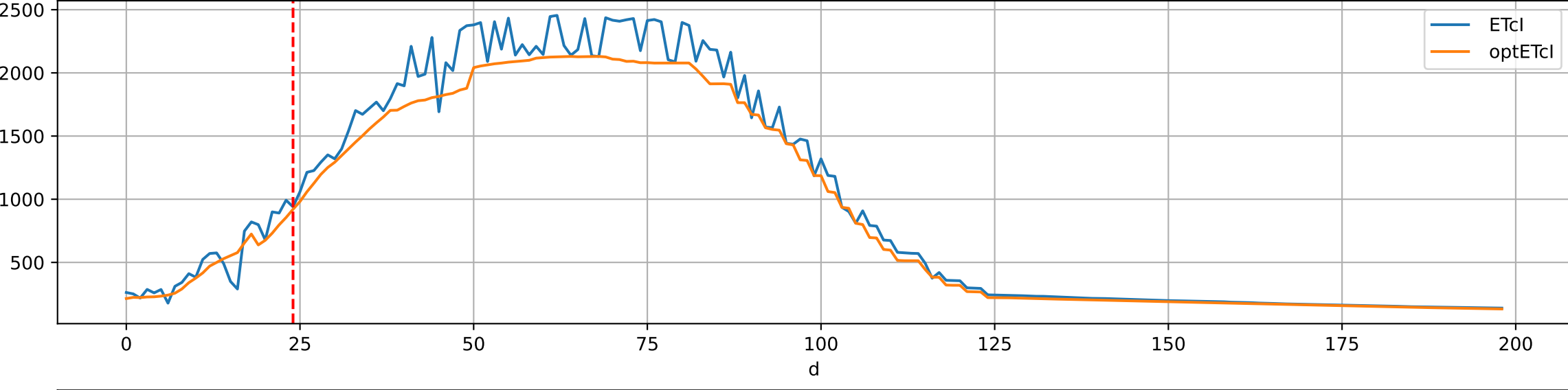
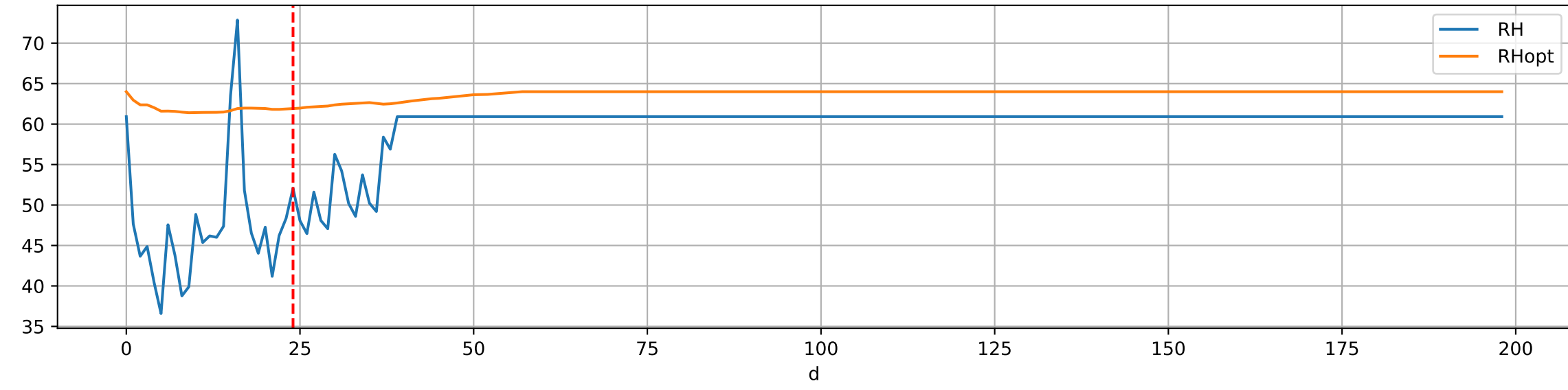
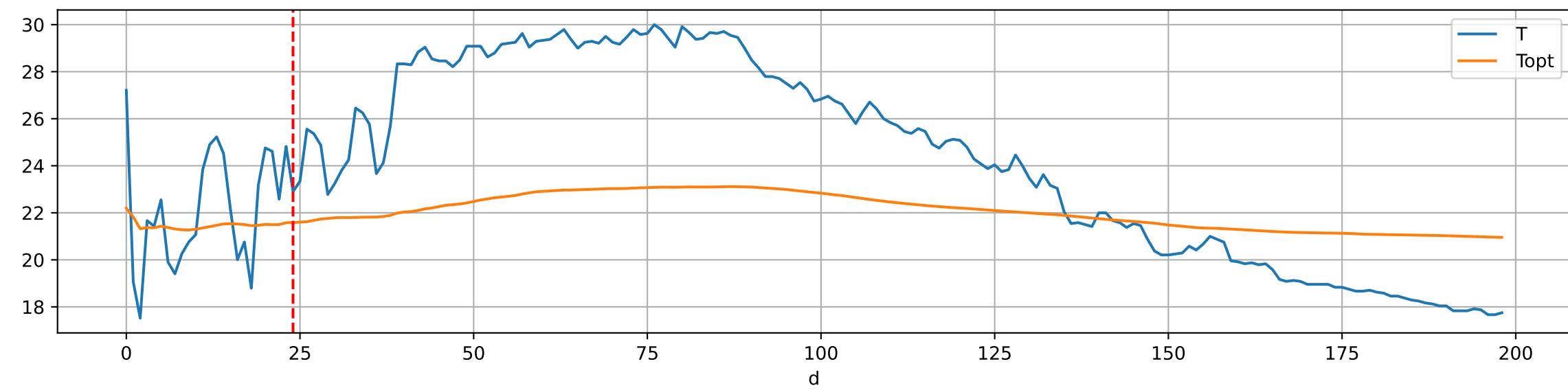
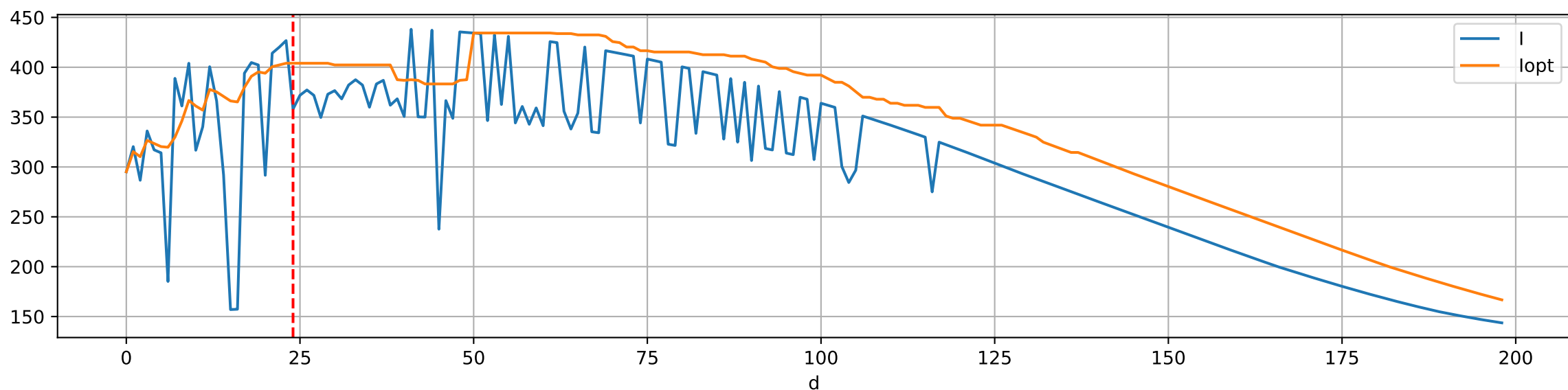
Plot ['FR', 'soilSetVI']

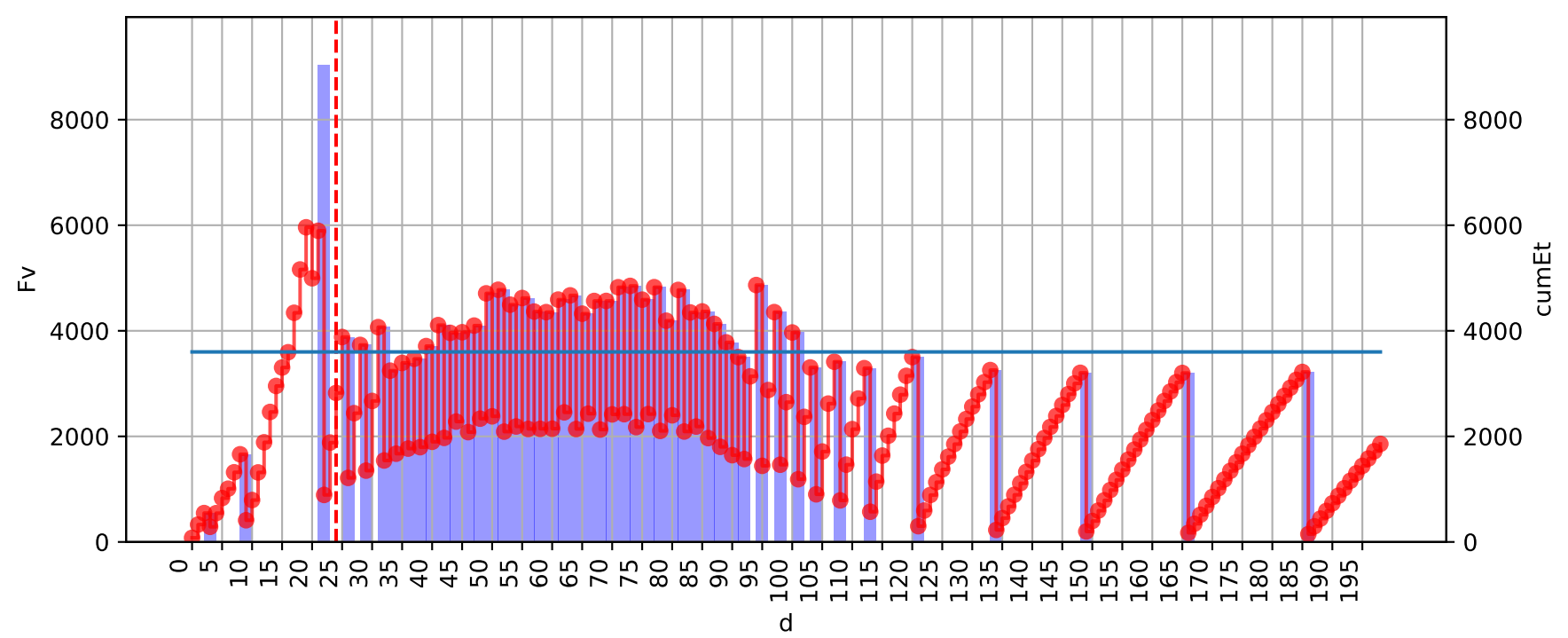


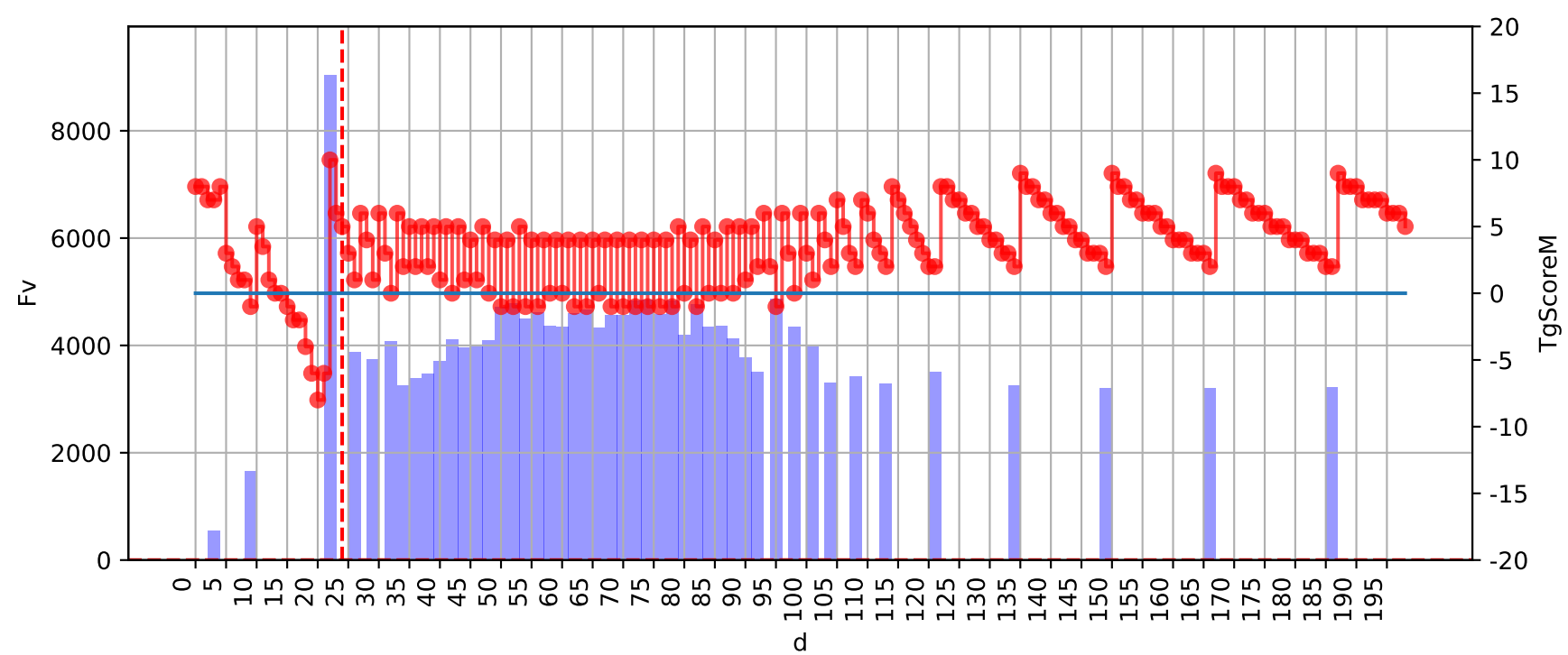
ETcM and ETcMma



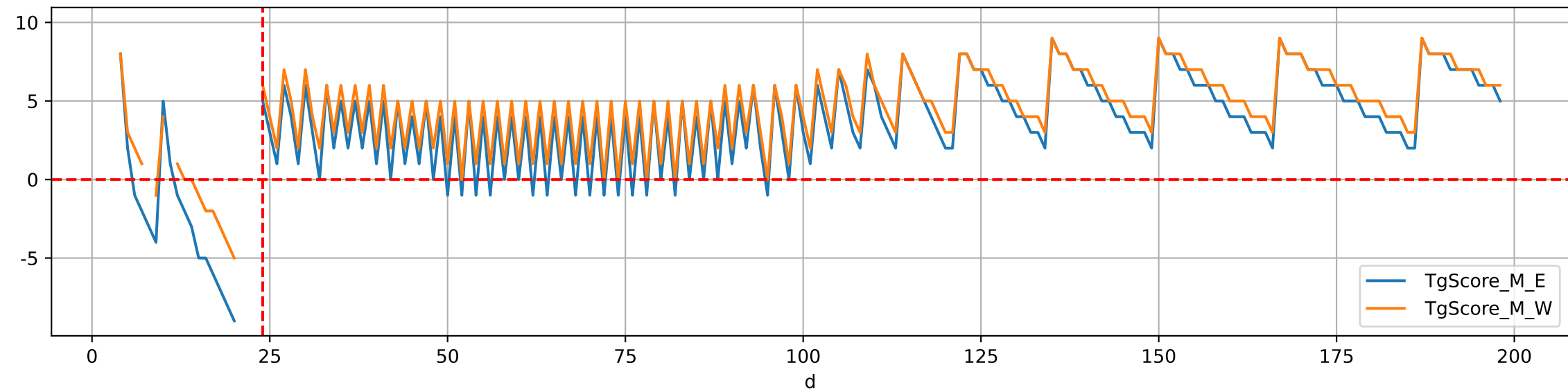
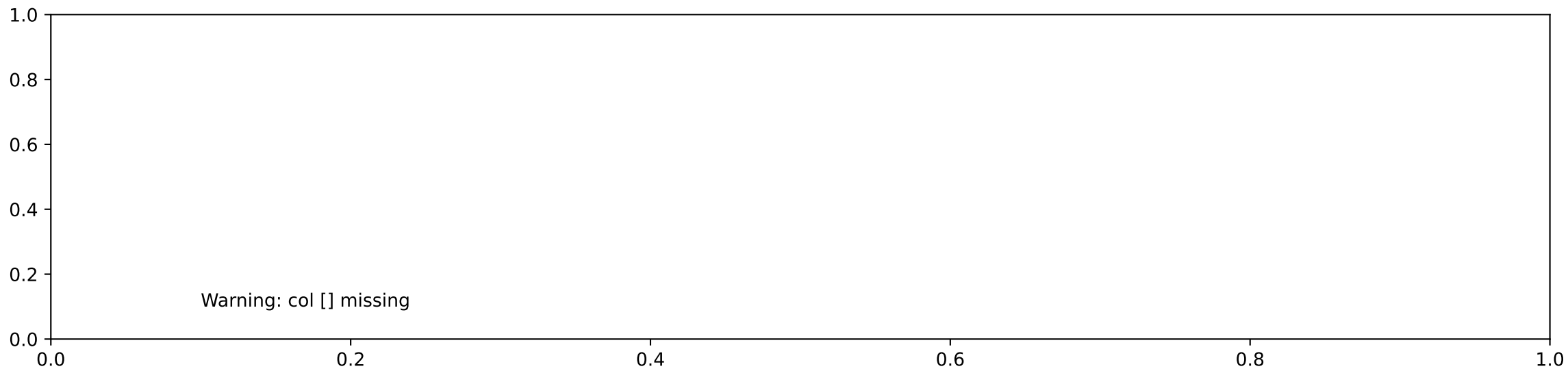
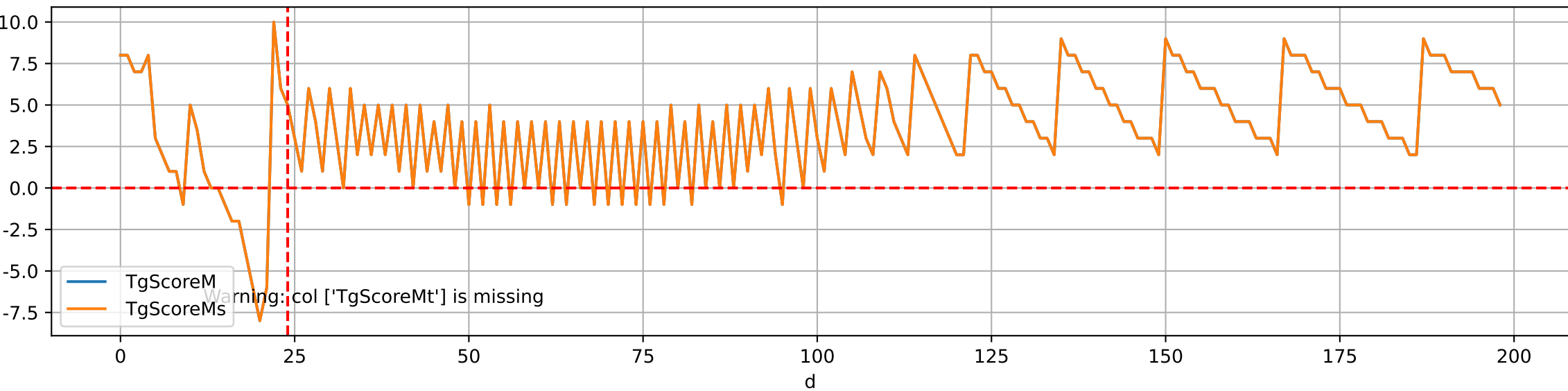
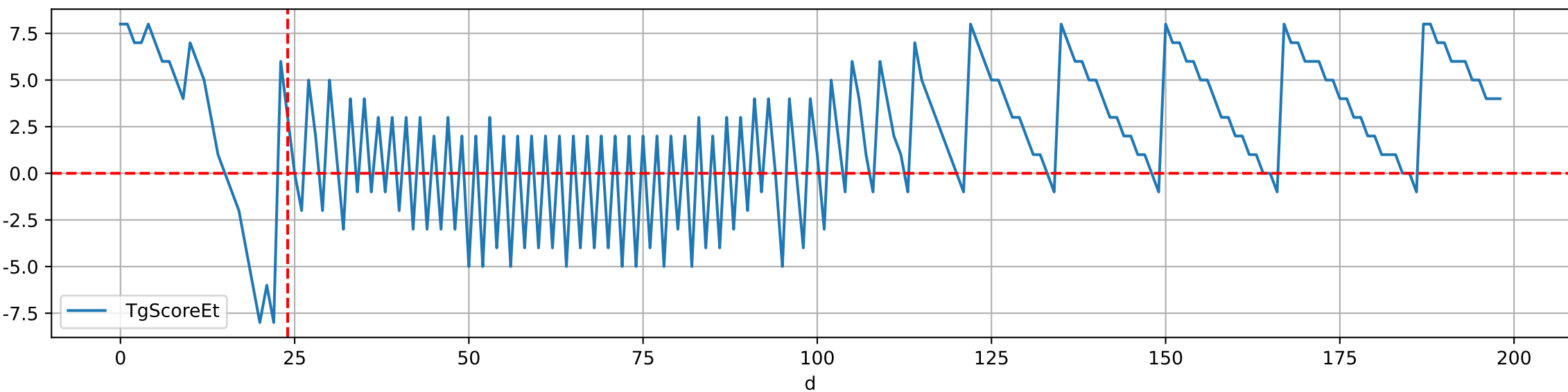
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



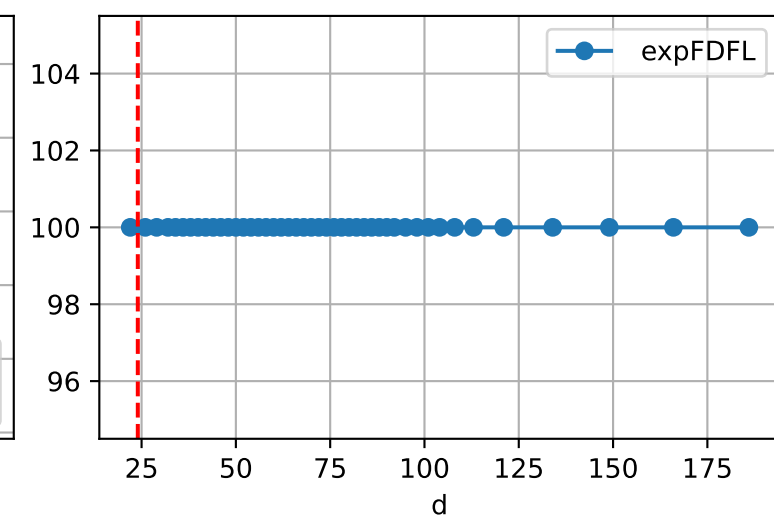
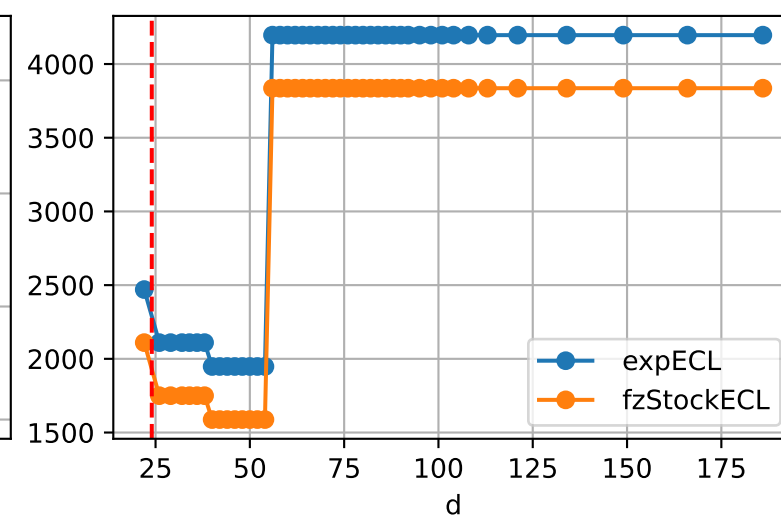
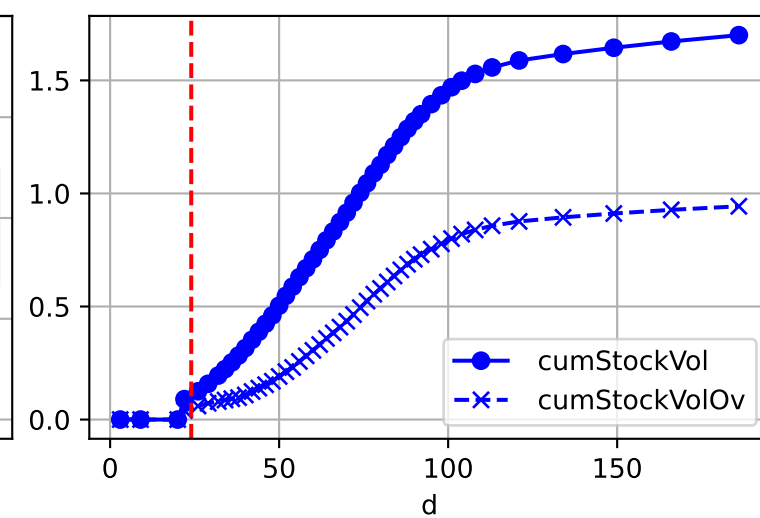
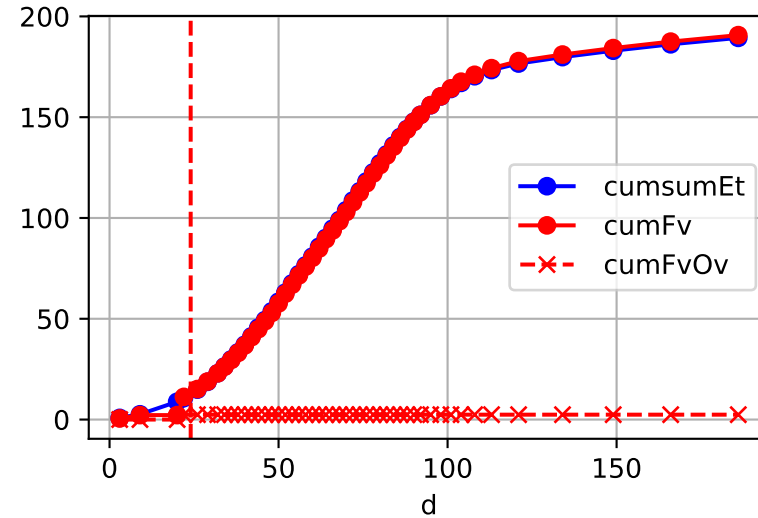


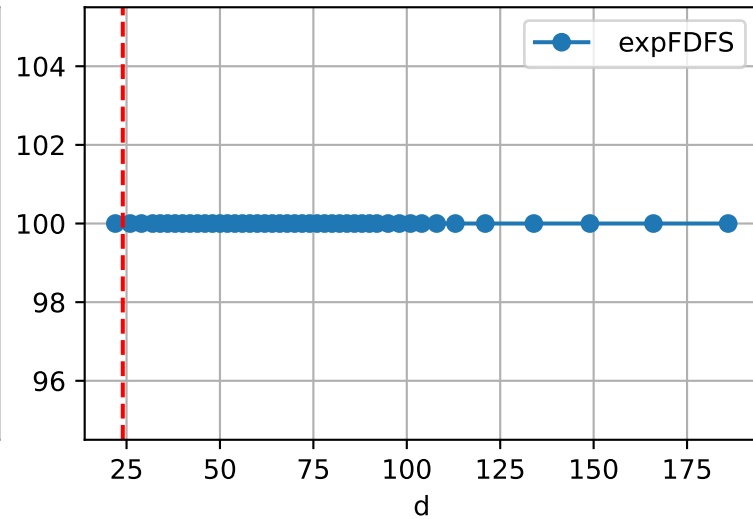
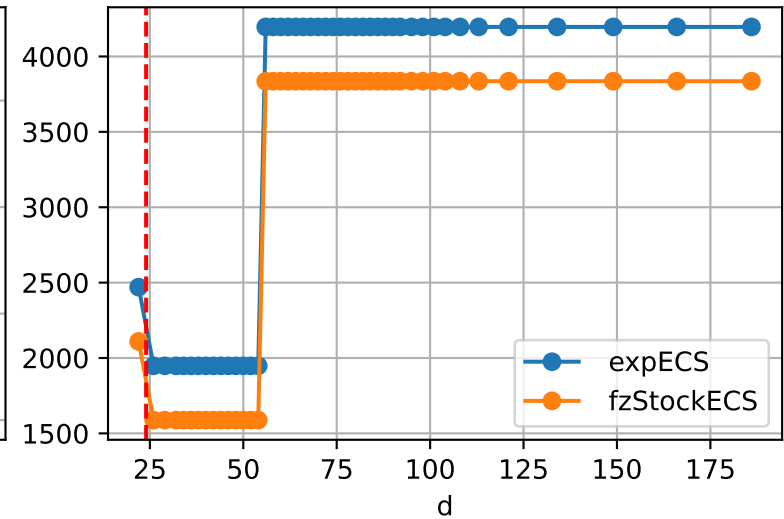
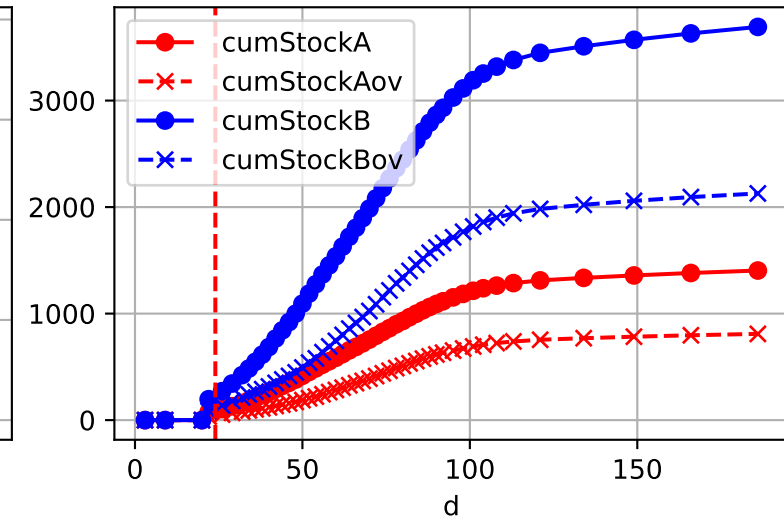
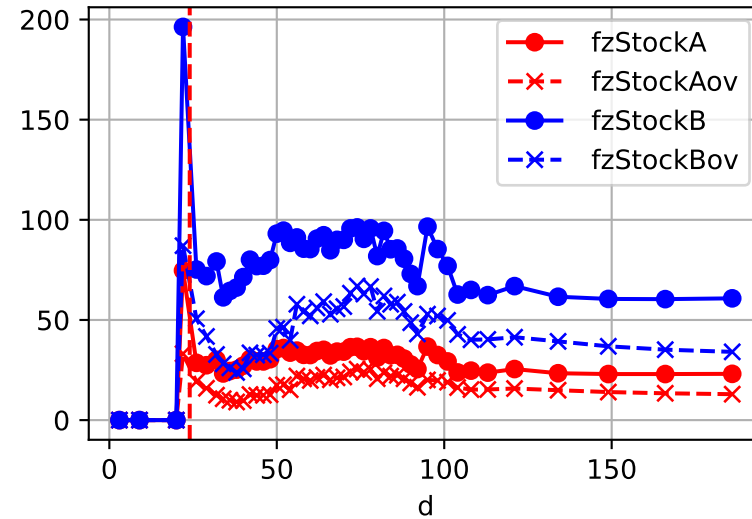


Fg Trigger Score (by Et and sensor)

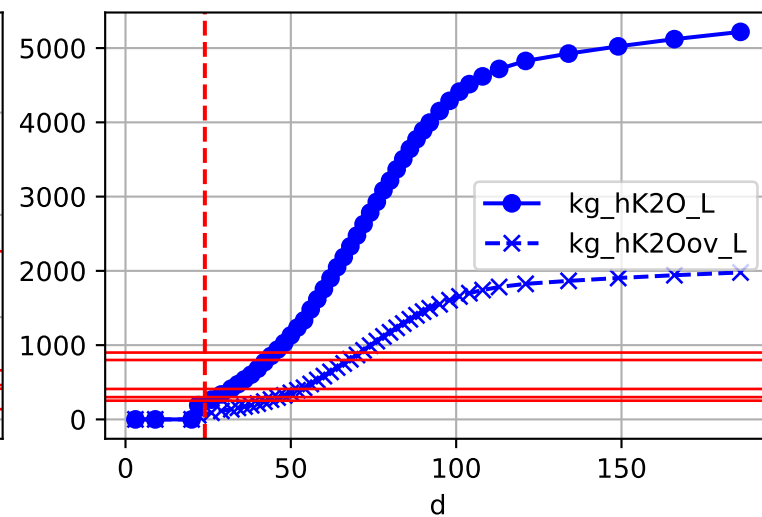
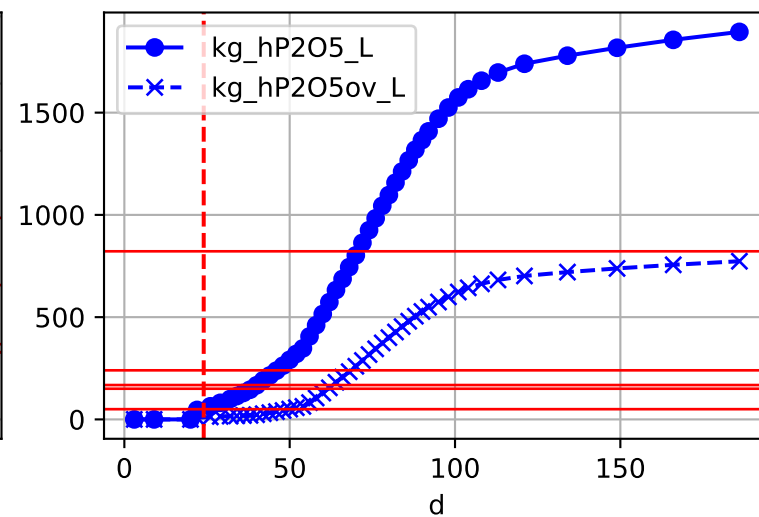
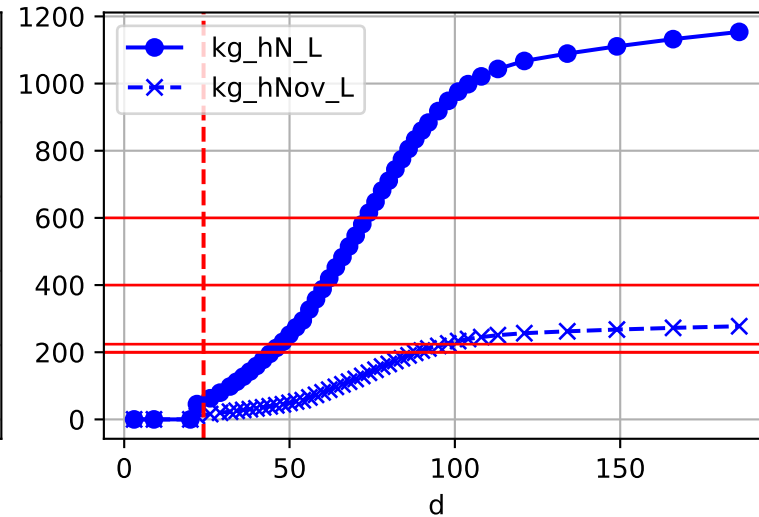
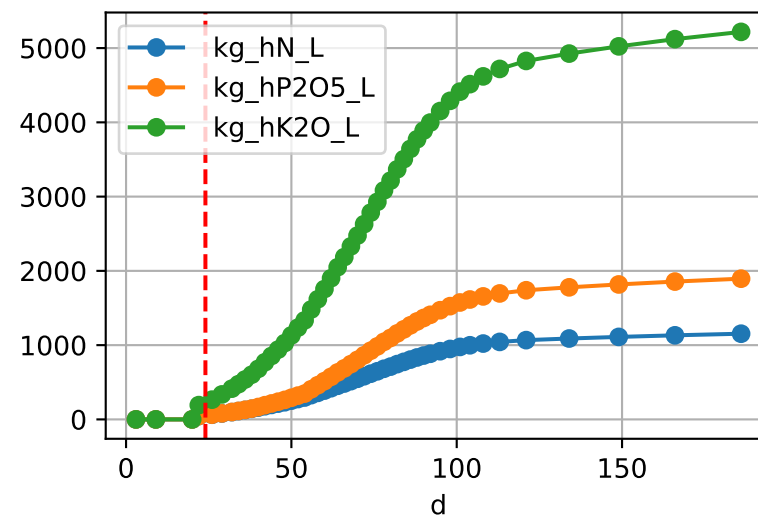


Plot liquid fertilizer usage





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



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

