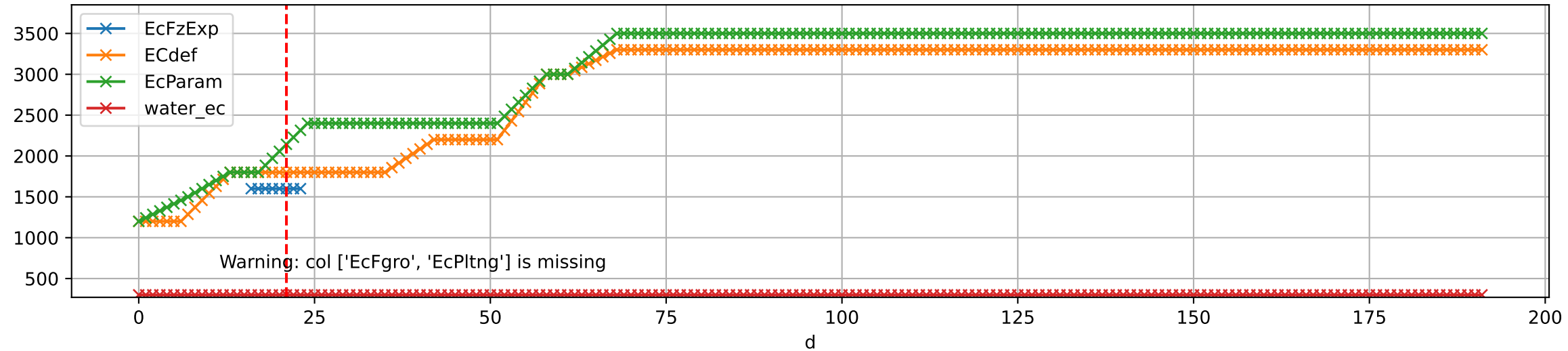
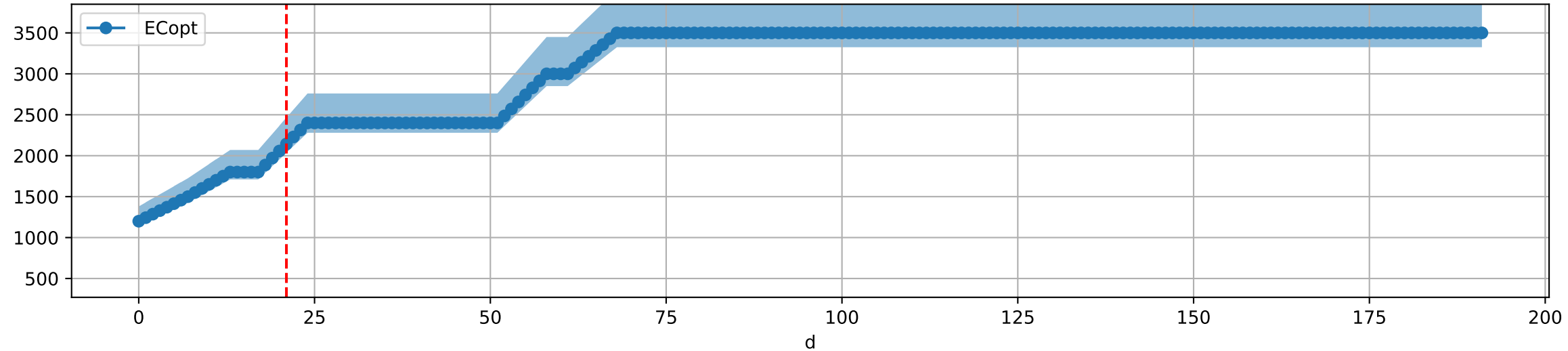


FgArea: ['E2']
NC11 EQ2
2025-06-13 (Day 21)

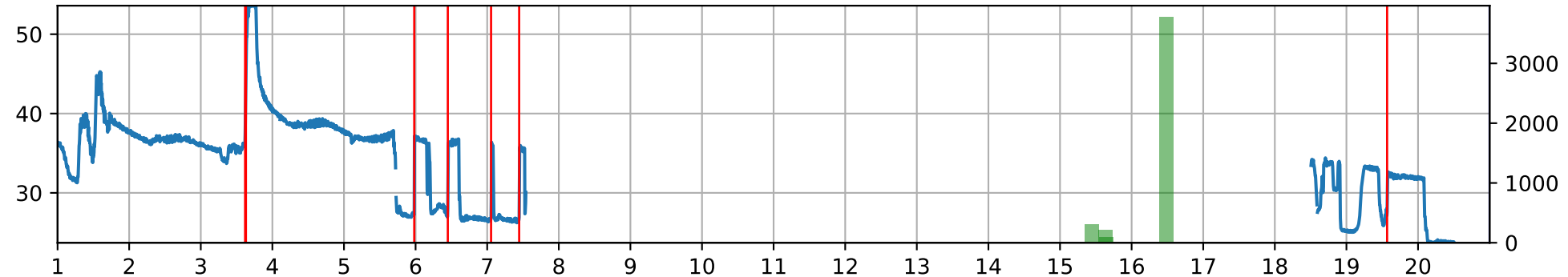
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



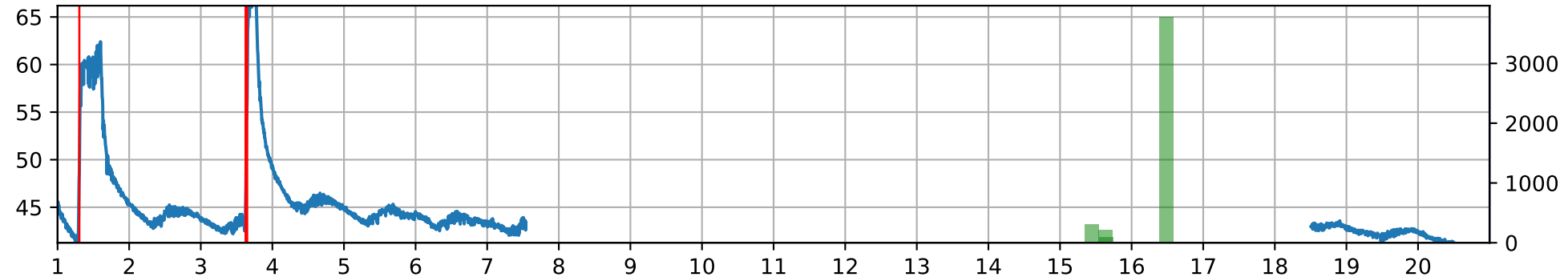
Plot ['ECopt']



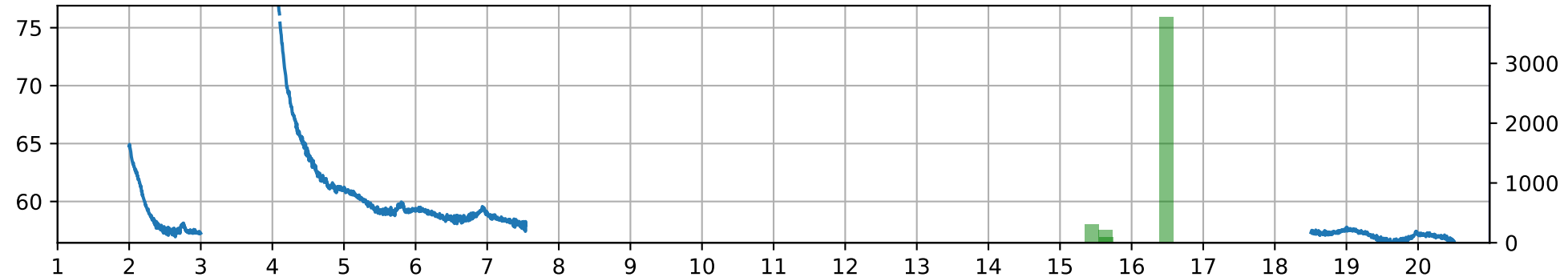
EQ2AE_E2: M10_E



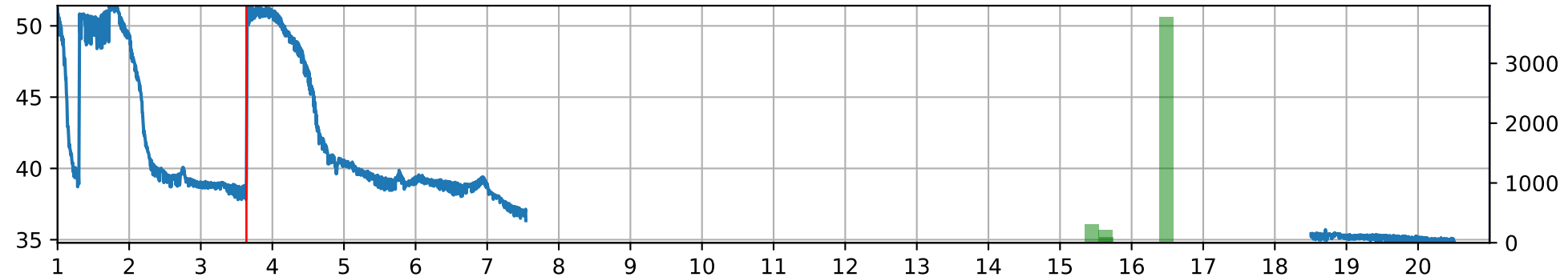
EQ2AE_E2: M20_E



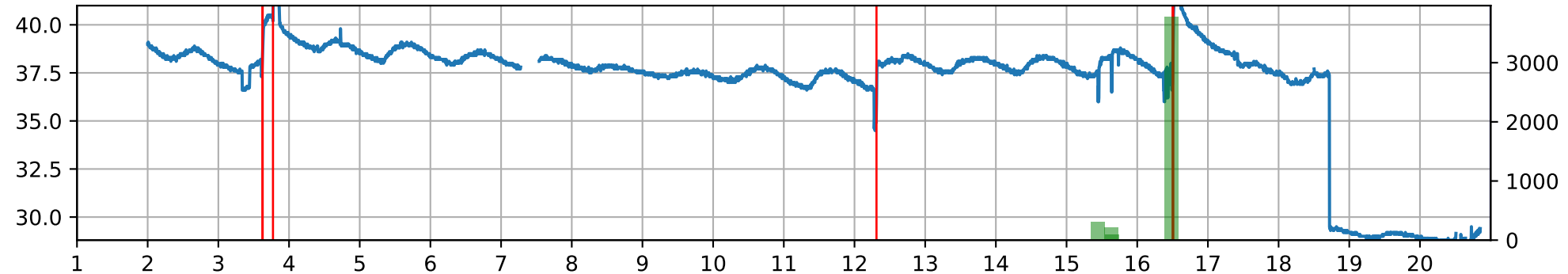
EQ2AE_E2: M30_E



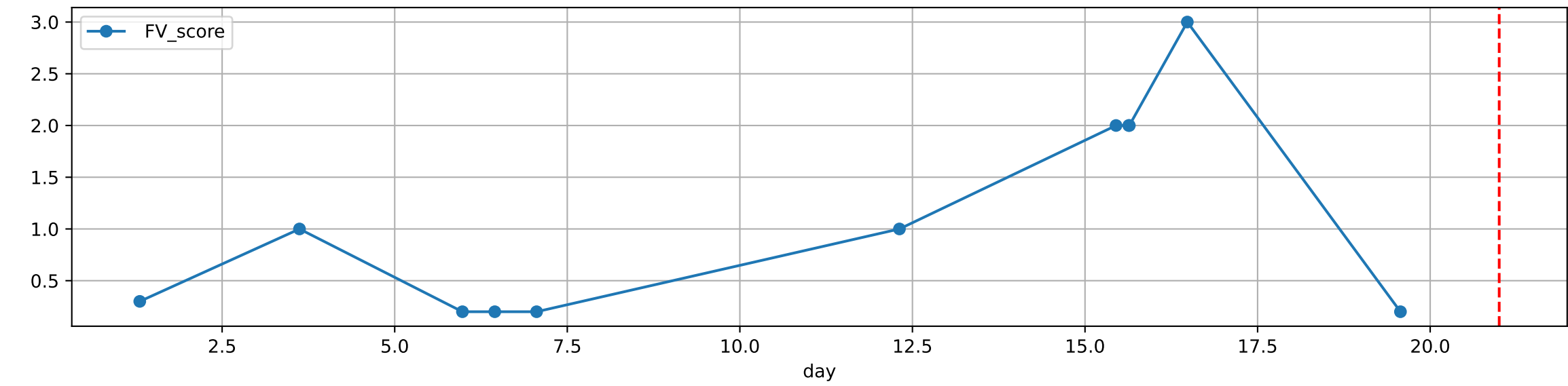
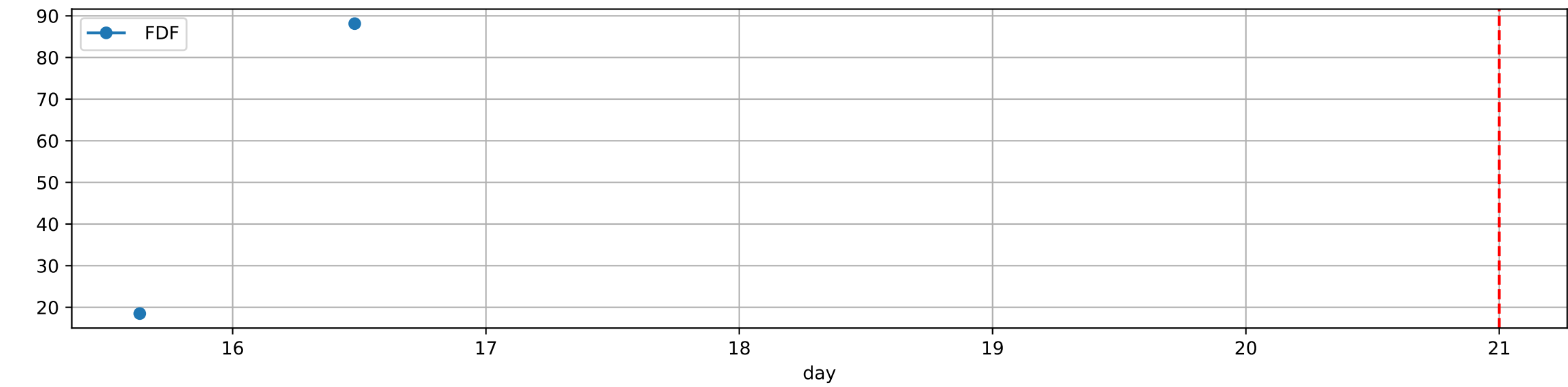
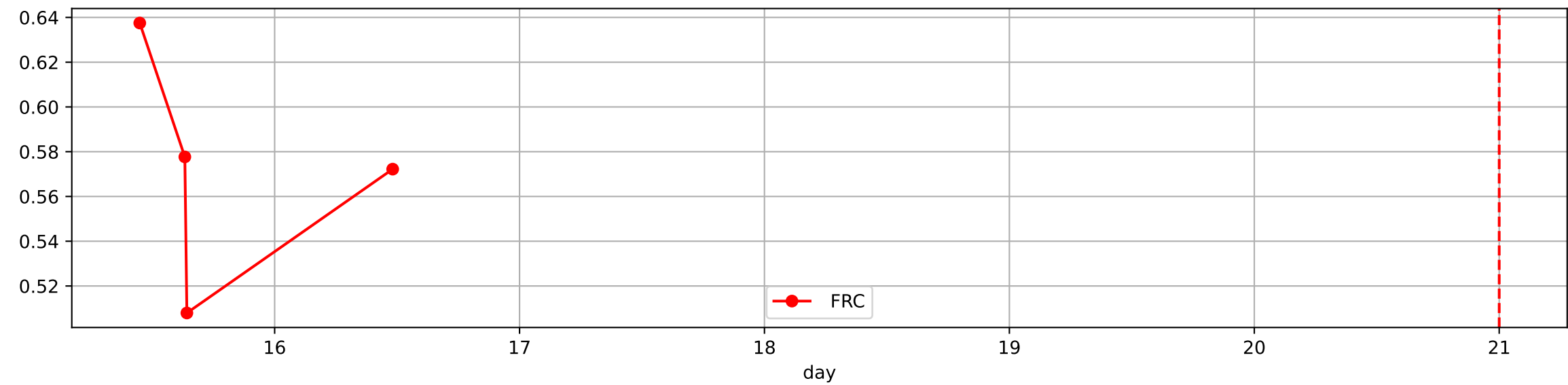
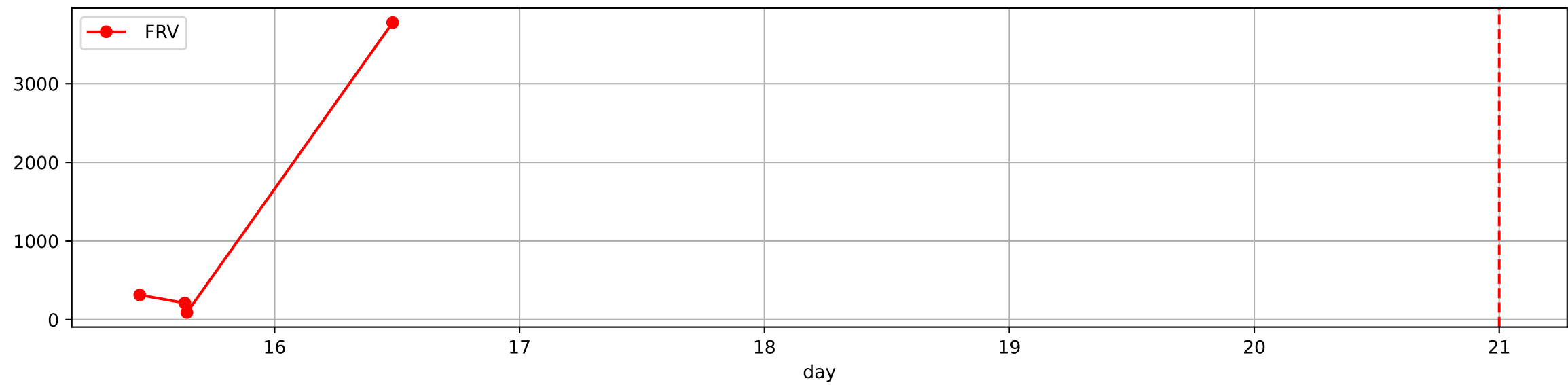
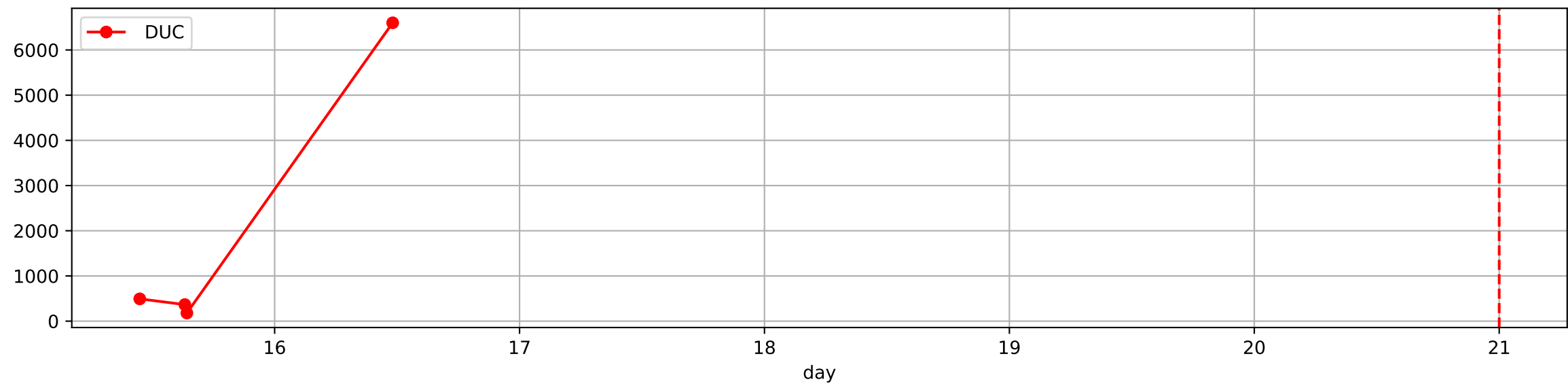
EQ2AE_E2: M40_E



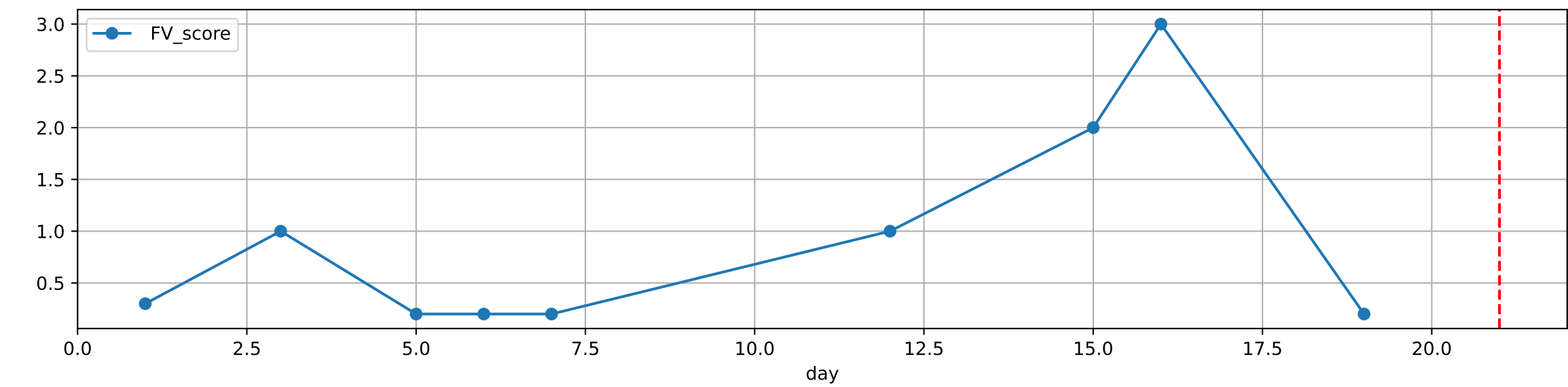
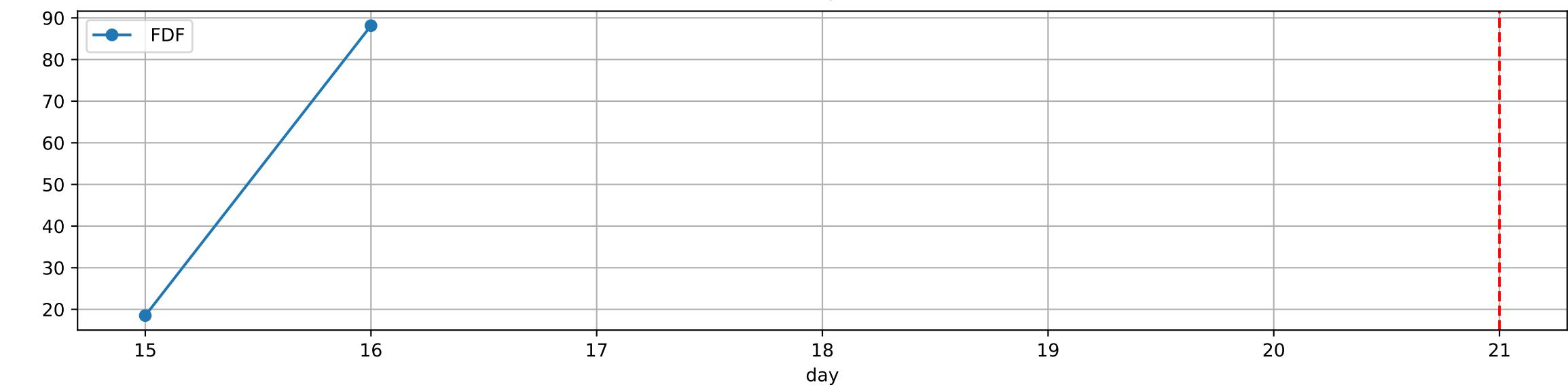
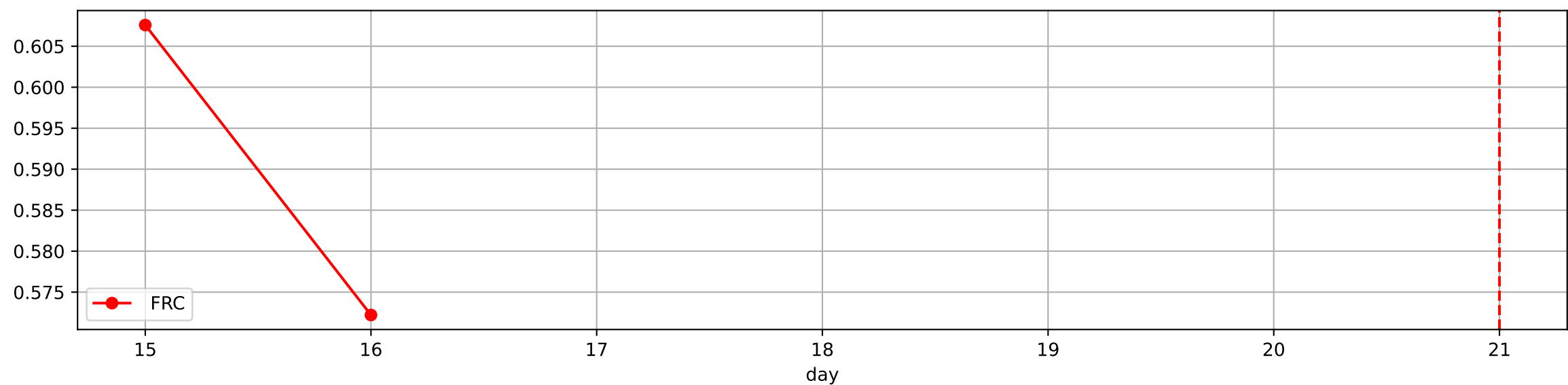
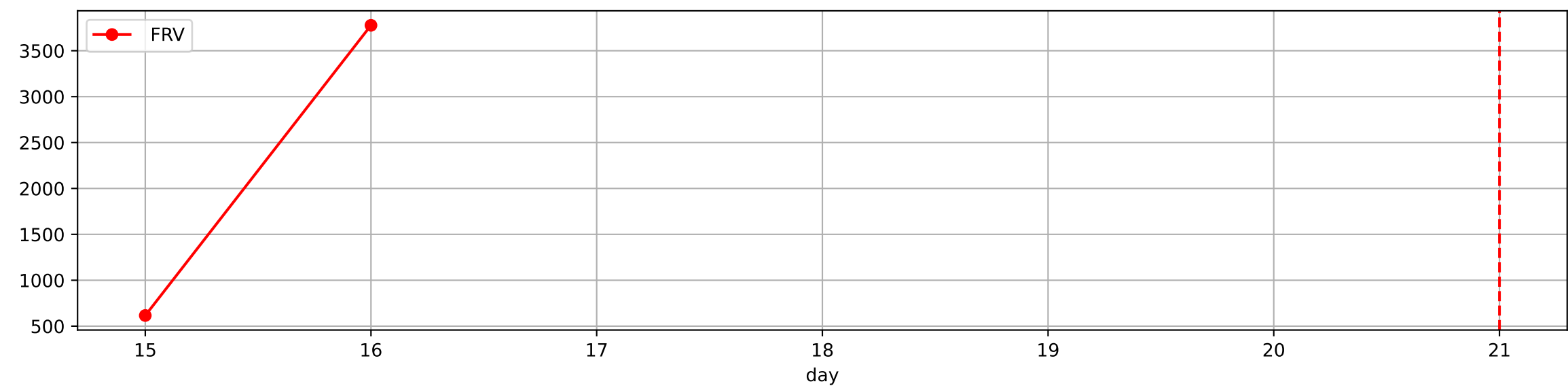
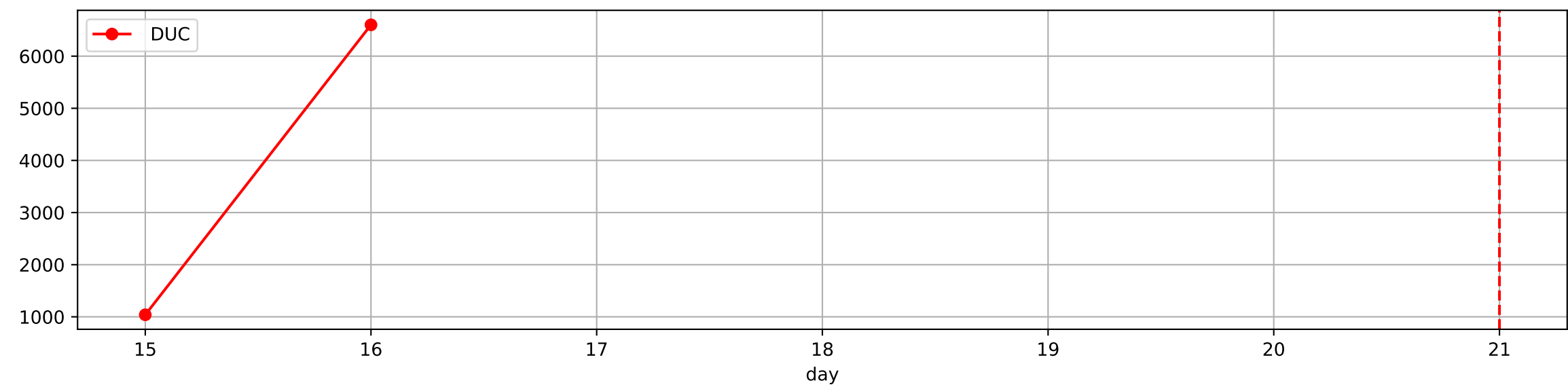
EQ2AE_E2: M_E



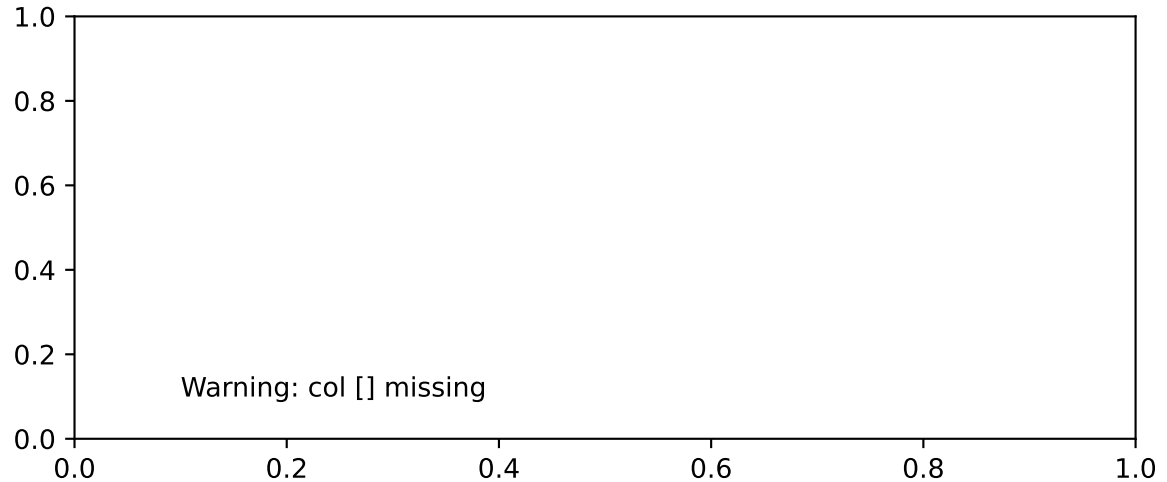
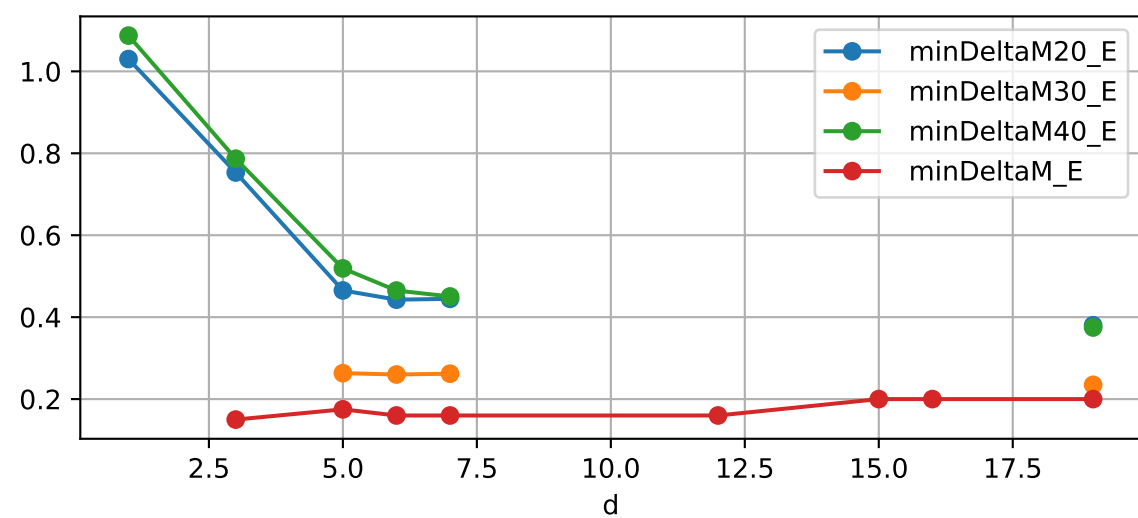
plot dfFv



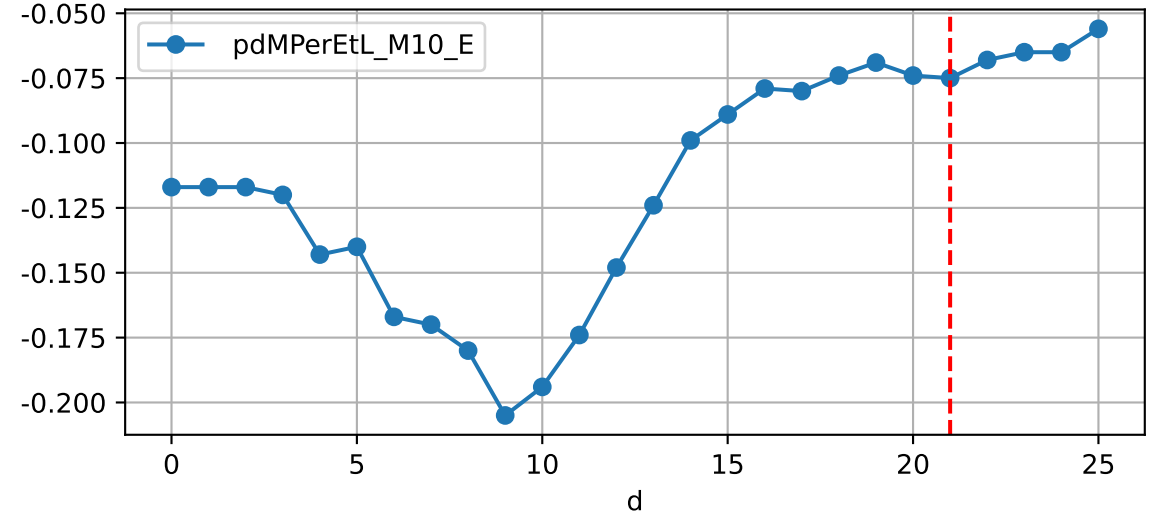
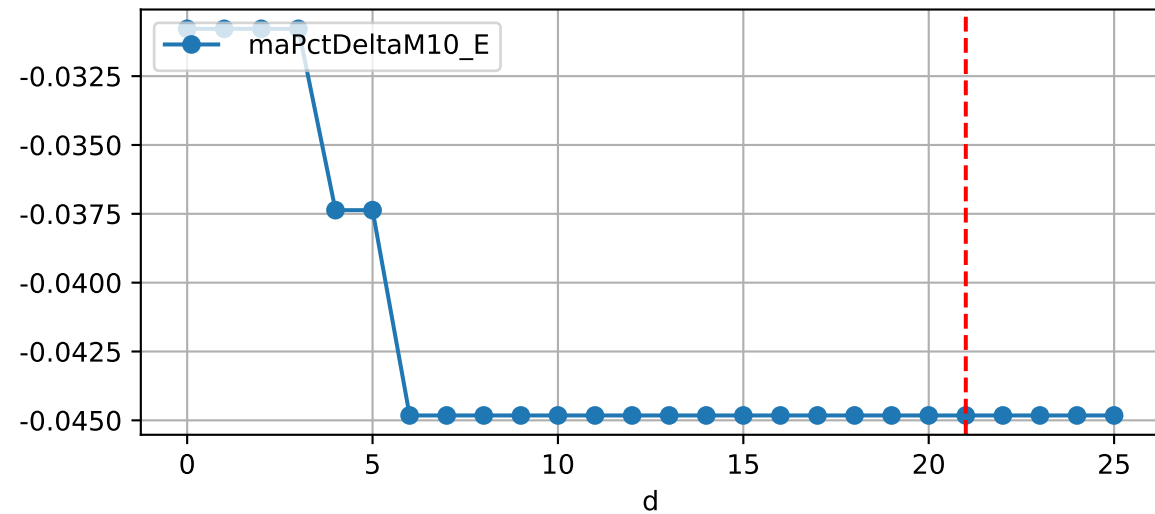
plot dfFv (daily Agg)



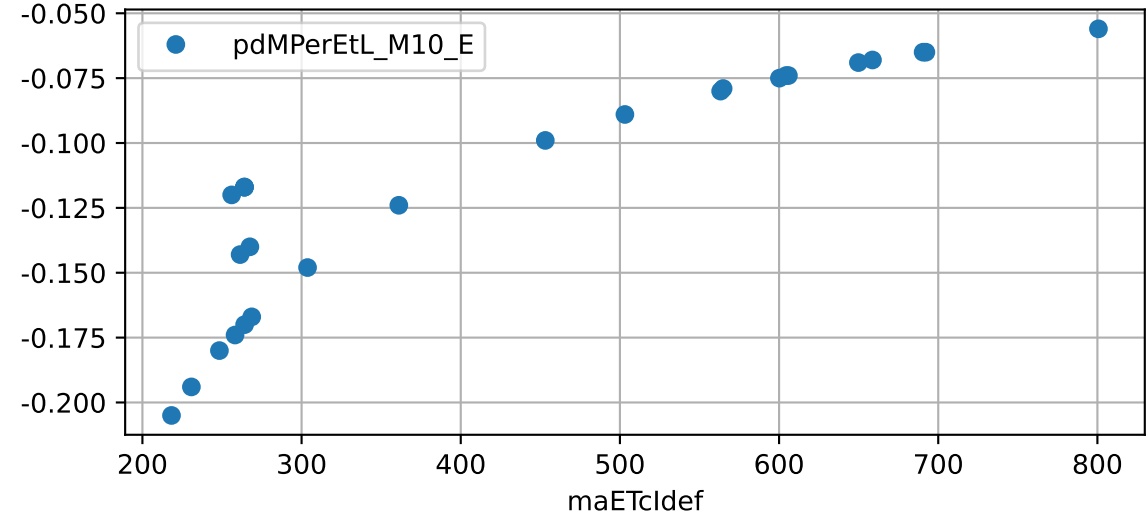
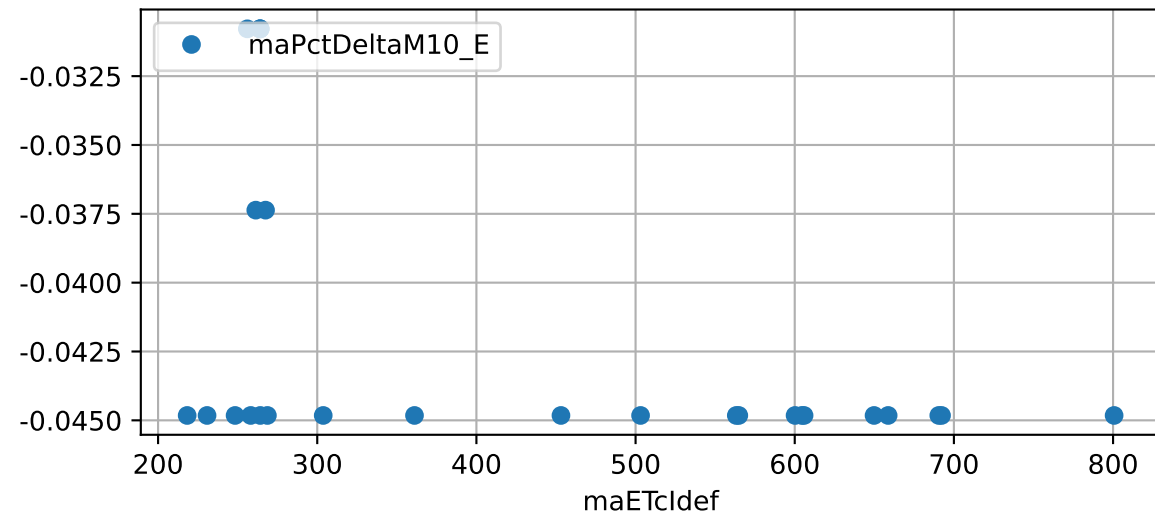
Plot minDeltaM, minDeltaMs, minDeltaMt



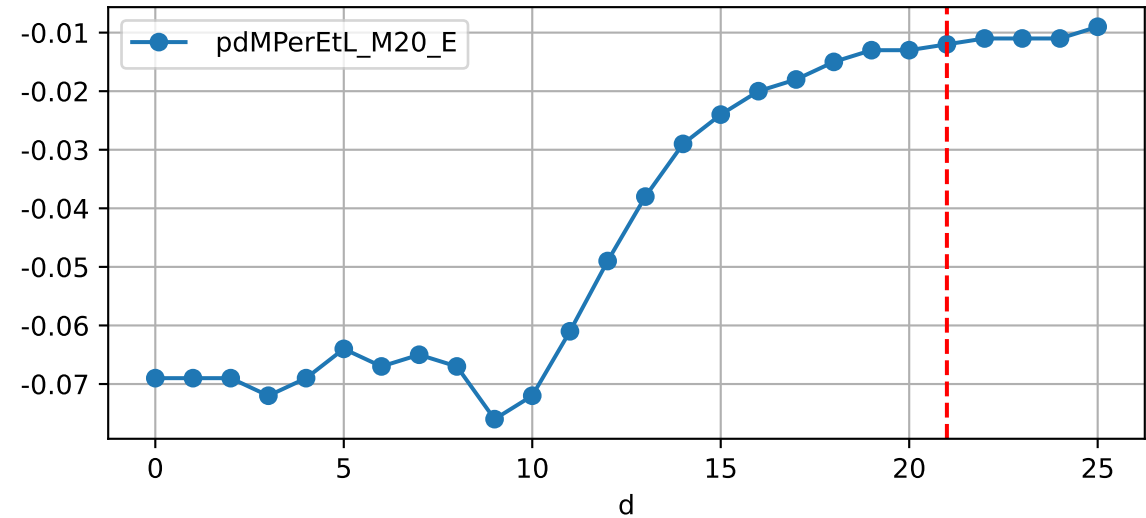
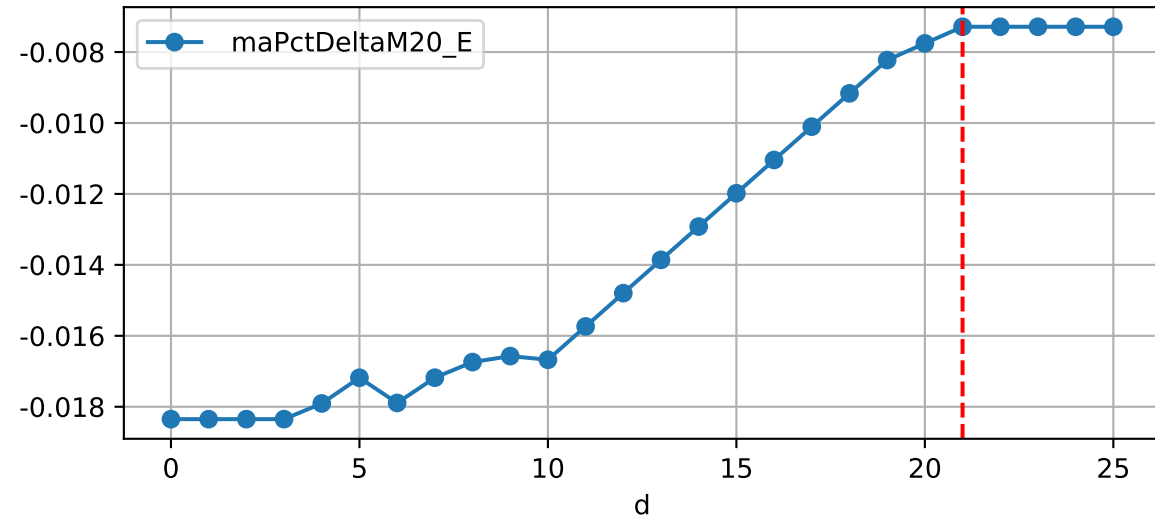
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_E (-4.5%/D, -7.5%/1000ml ET)



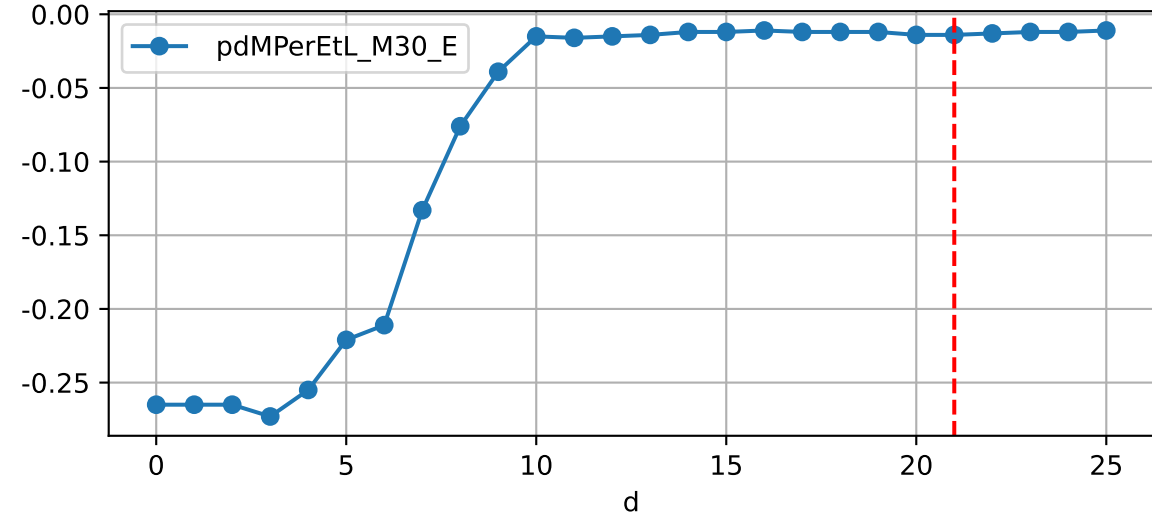
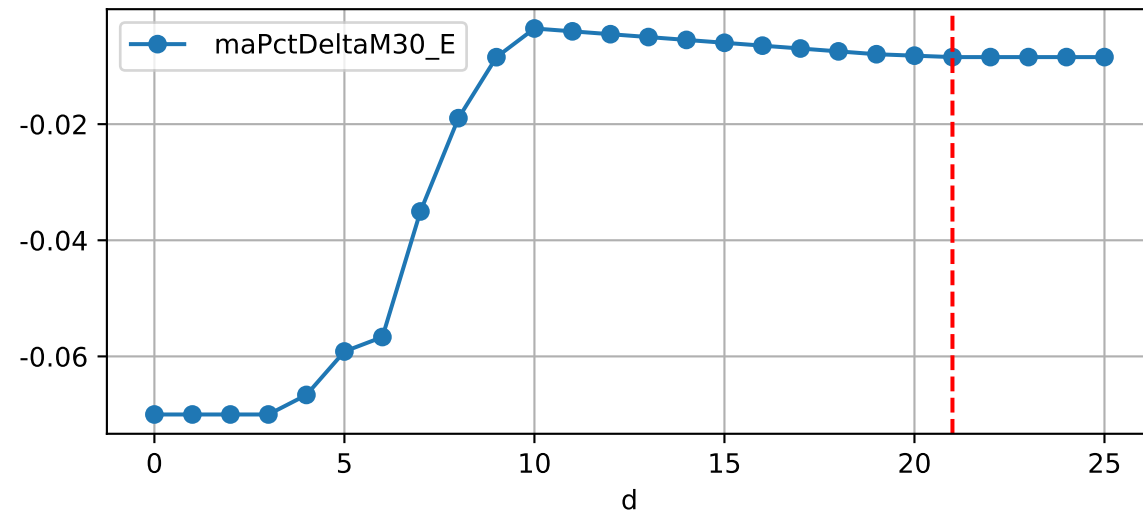
ETcldef vs pctDeltaM and pdMPerEtL for M10_E



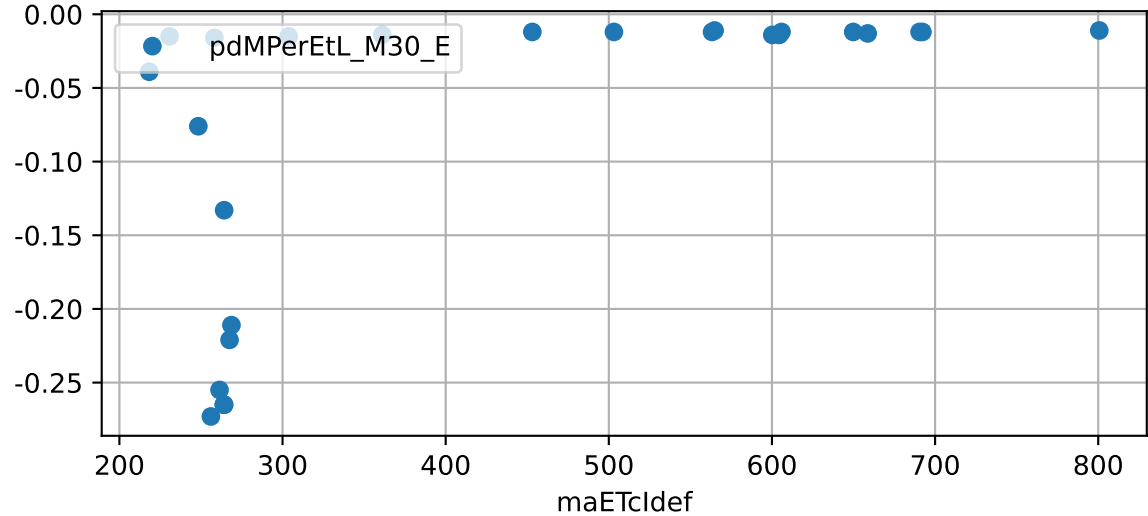
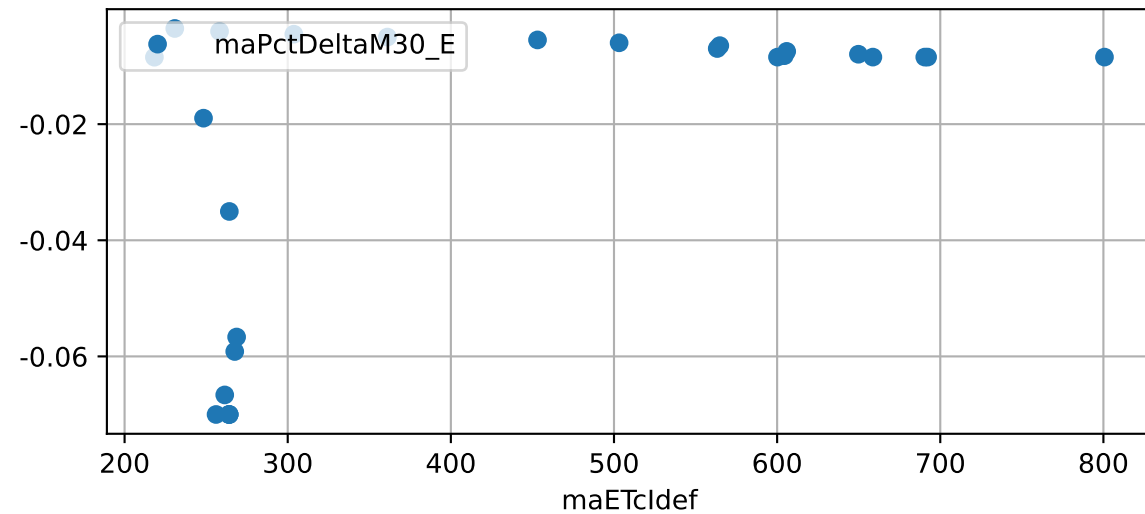
Daily %DeltaM and %DeltaM/1000ml ETcldef for M20_E (-0.7%/D, -1.2%/1000ml ET)



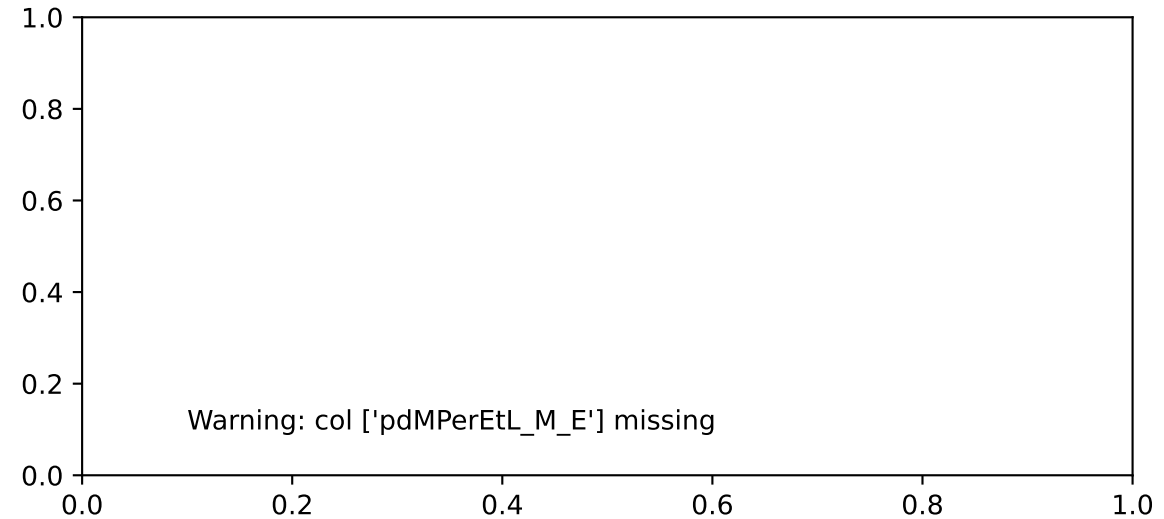
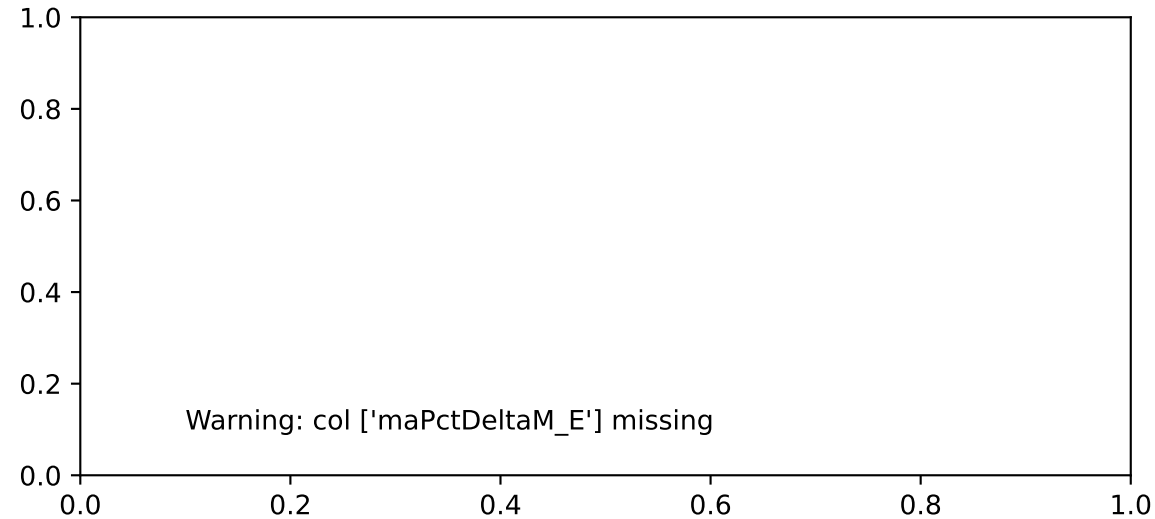
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_E (-0.8%/D, -1.4%/1000ml ET)



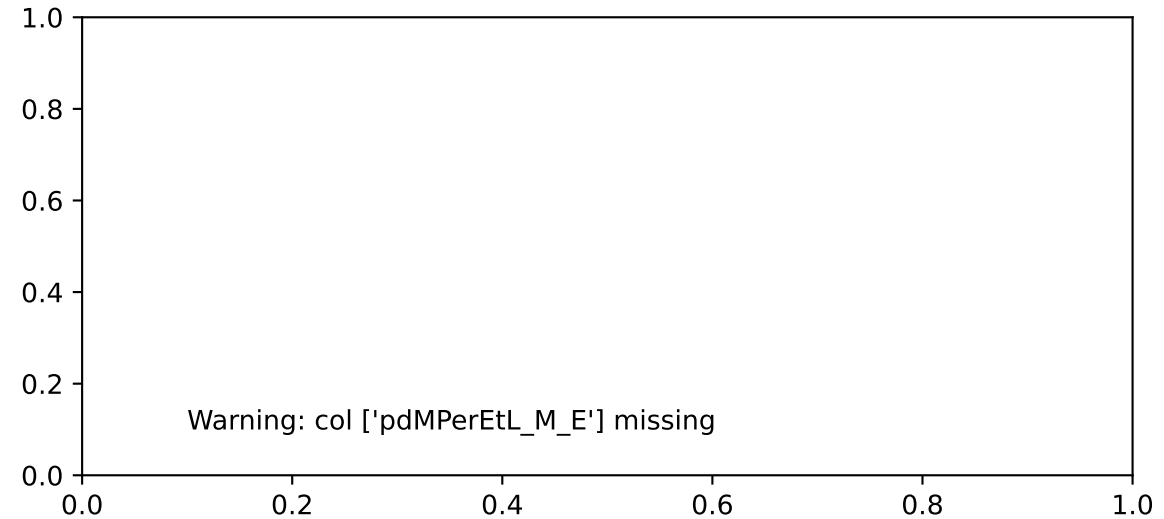
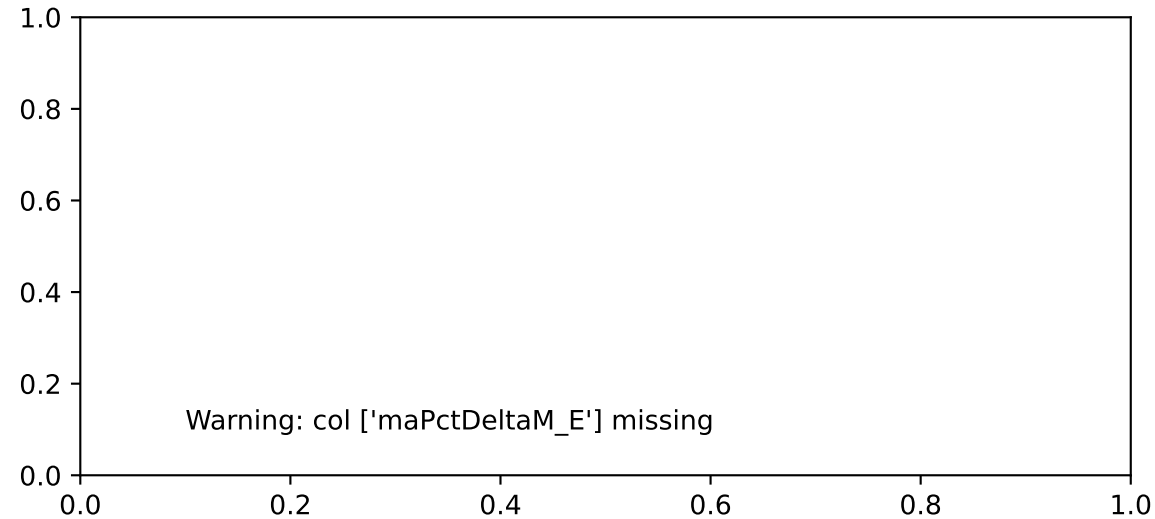
ETcldef vs pctDeltaM and pdMPerEtL for M30_E



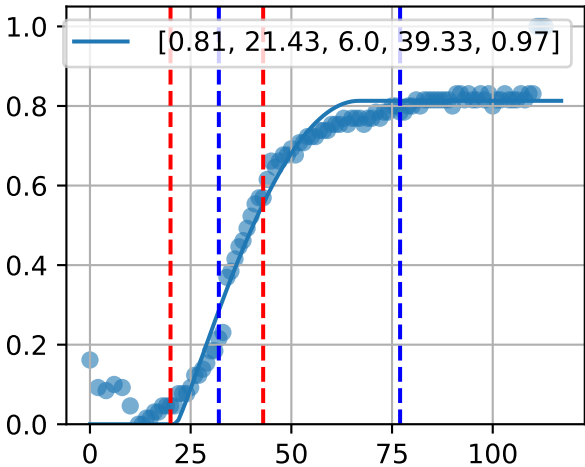
Daily %DeltaM and %DeltaM/1000ml ETcldef for M_E (nan%/D, nan%/1000ml ET)



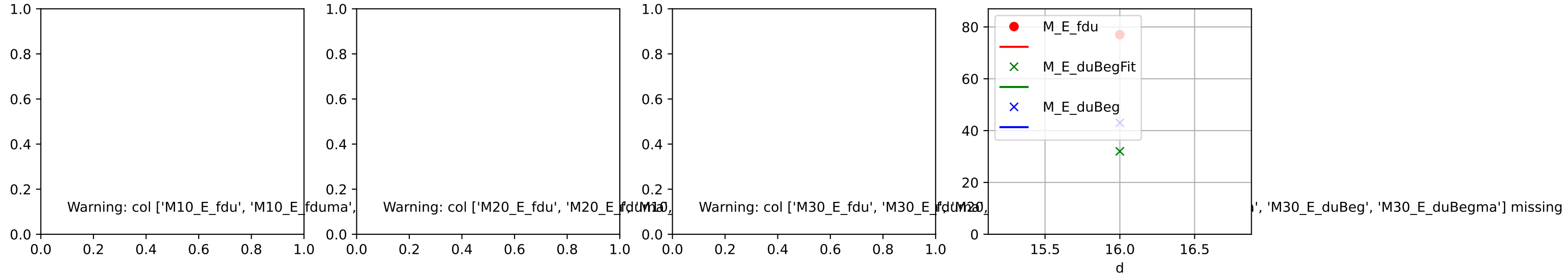
ETcldef vs pctDeltaM and pdMPerEtL for M_E



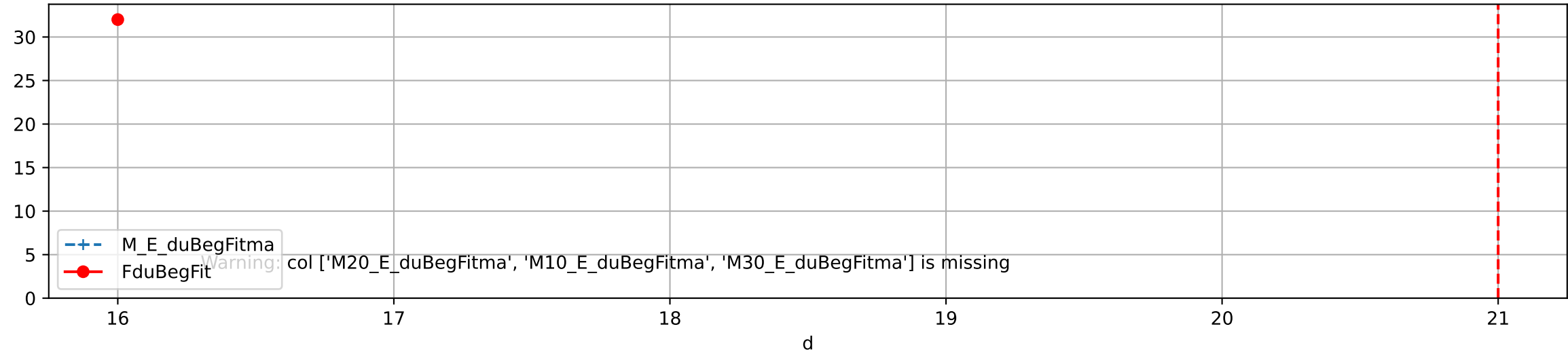
M_E d16 ([15.0, 3.6, -0.0] fdu=77.0



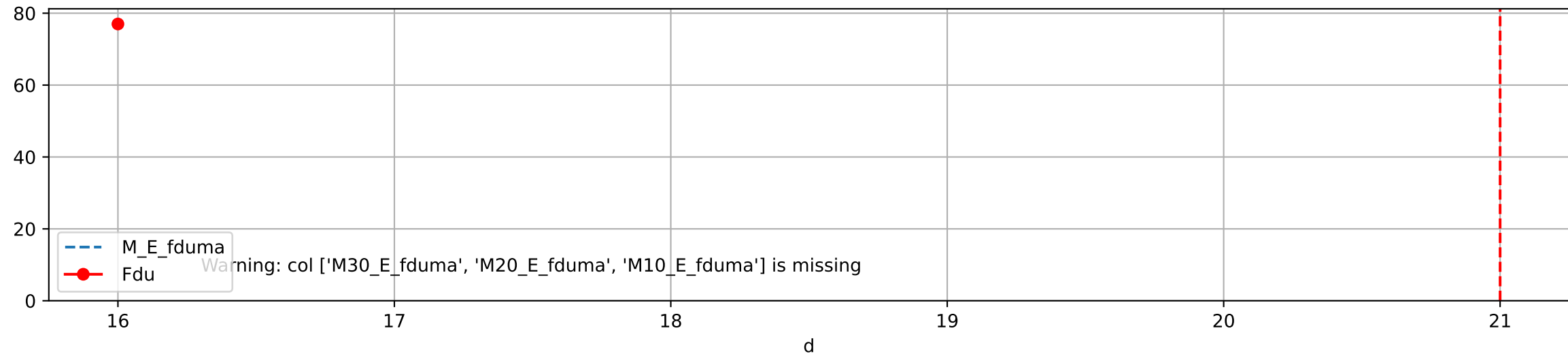
Fdu, duBegFit, and duBeg moving average



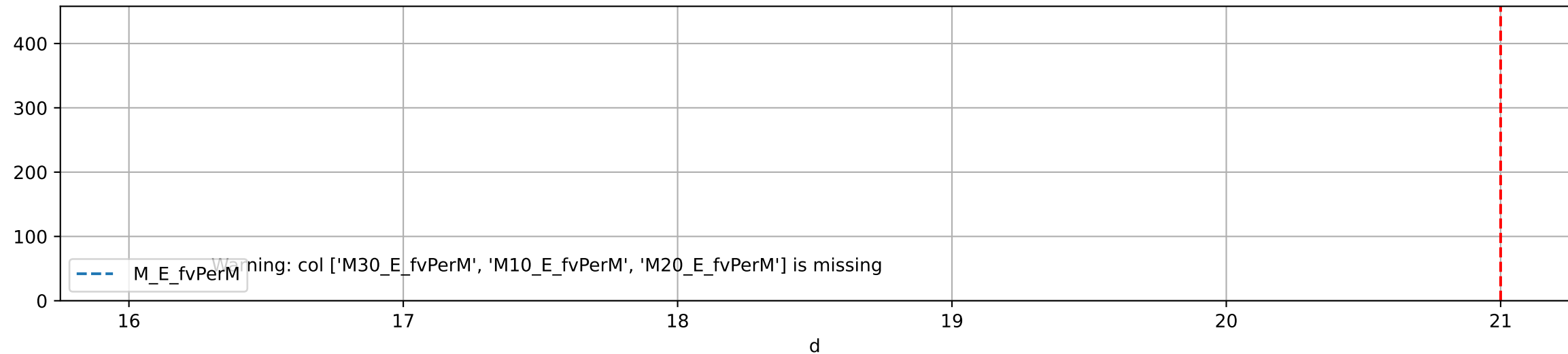
FduBeg (Estimated from BetaS fit)



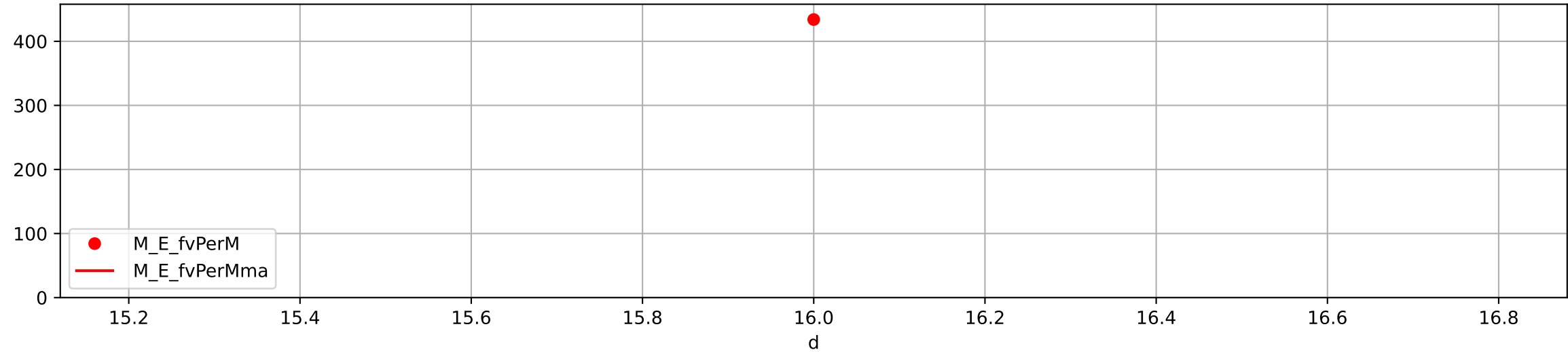
Fdu (Estimated from BetaS fit)



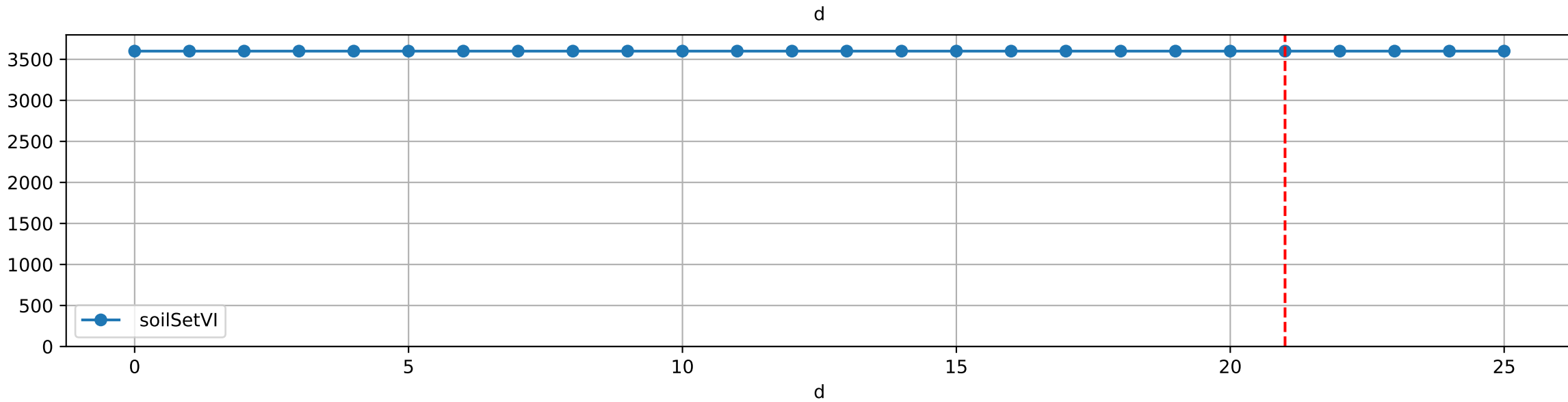
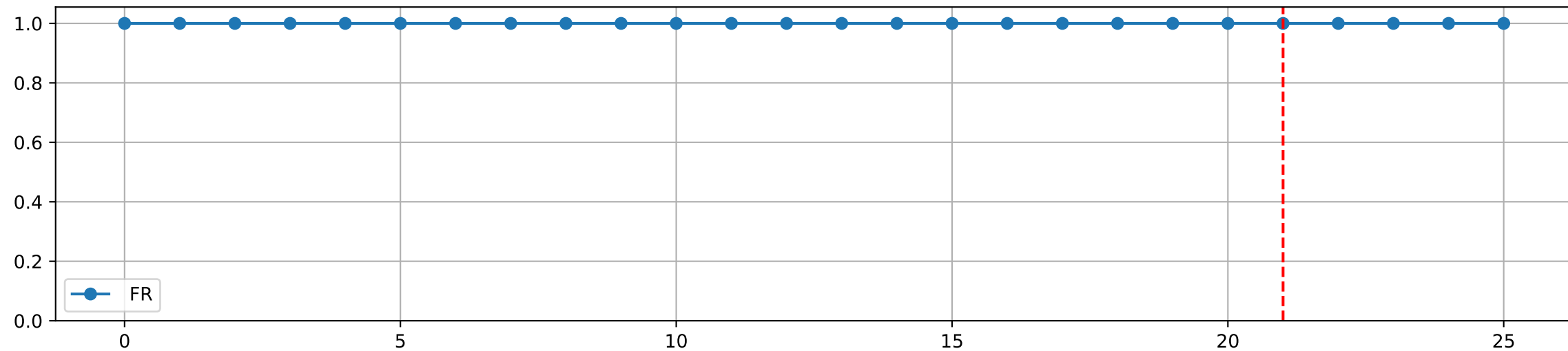
fvPerM Estimated for each M sensor by fit BetaS



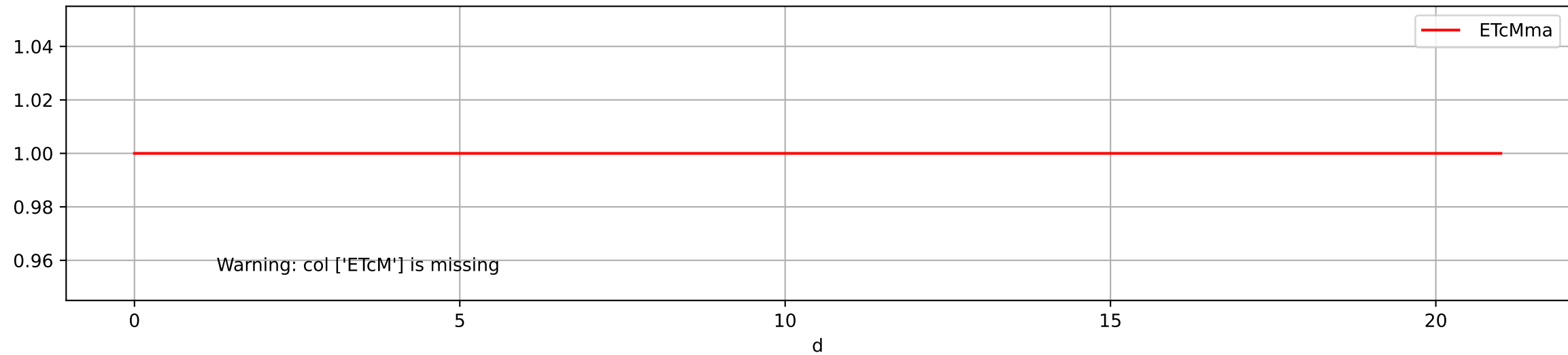
fvPerM moving average



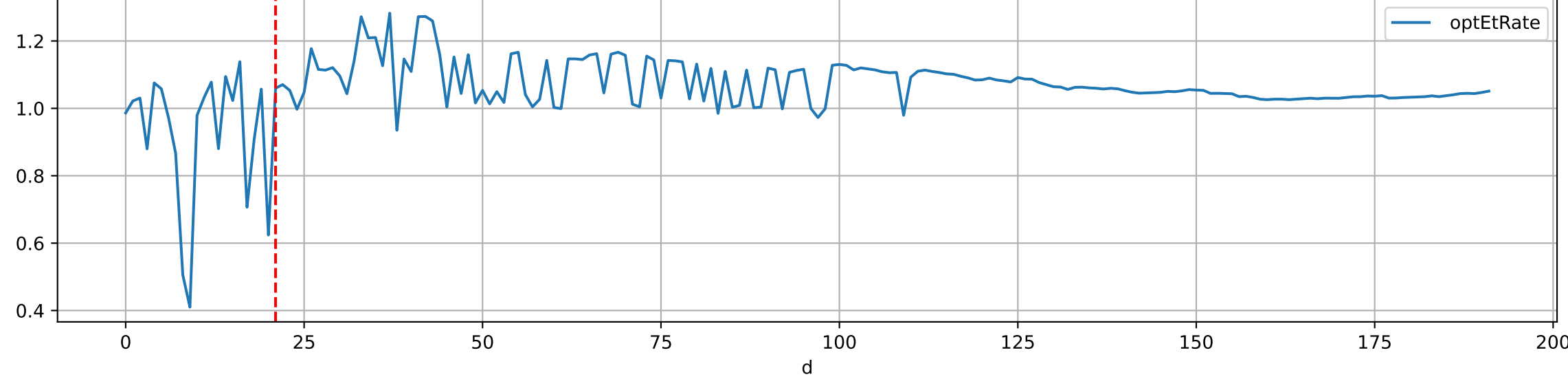
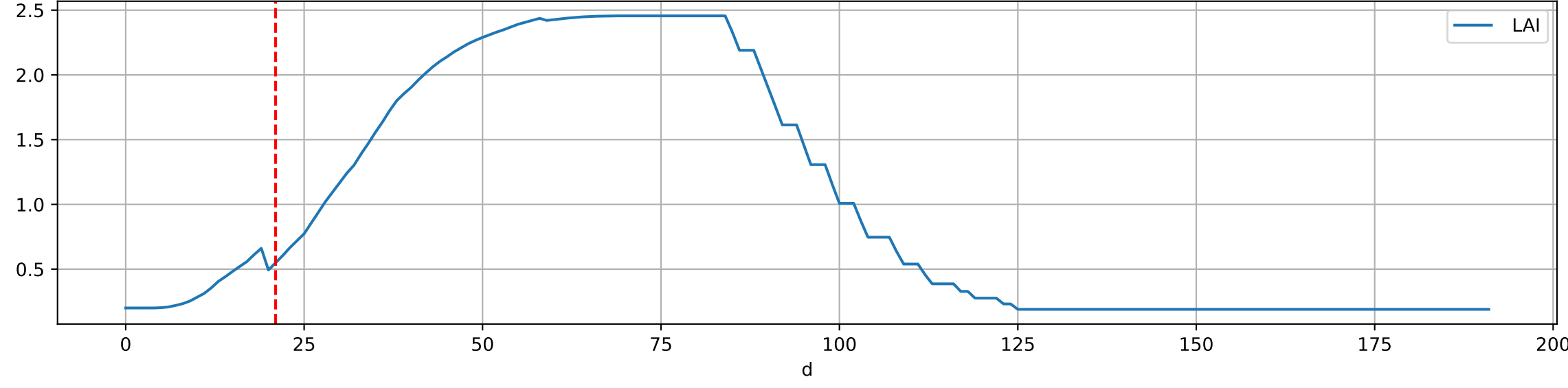
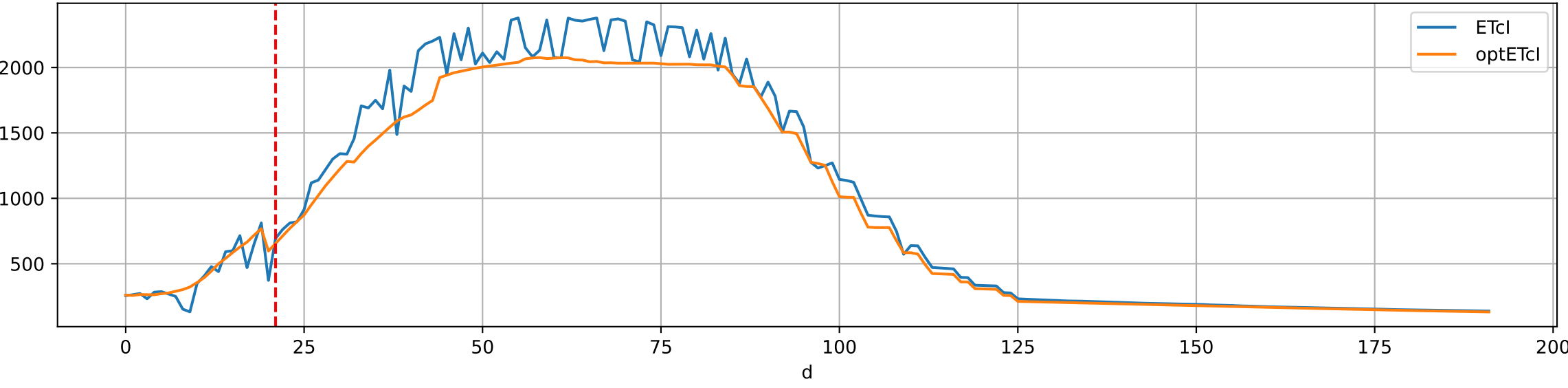
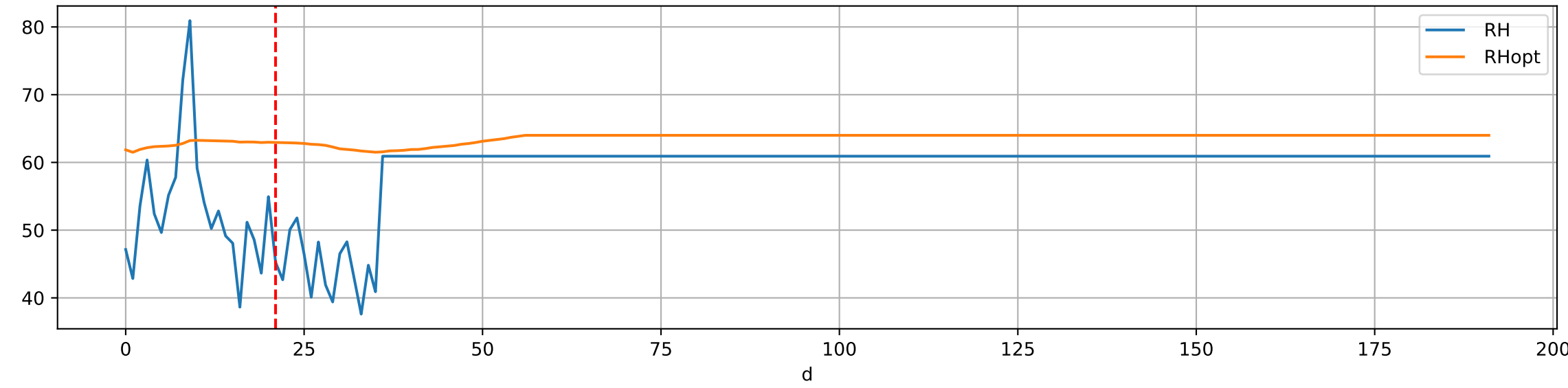
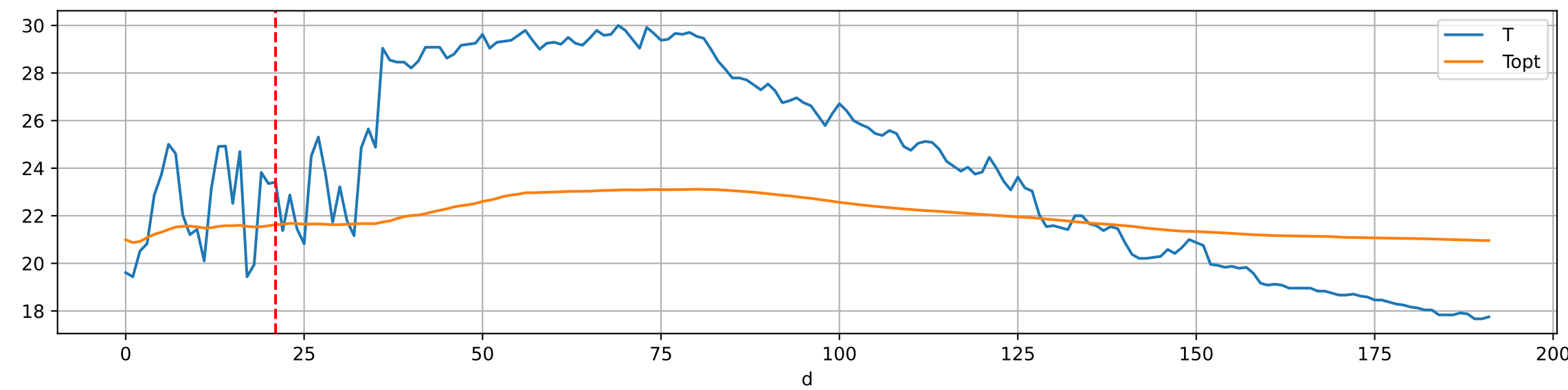
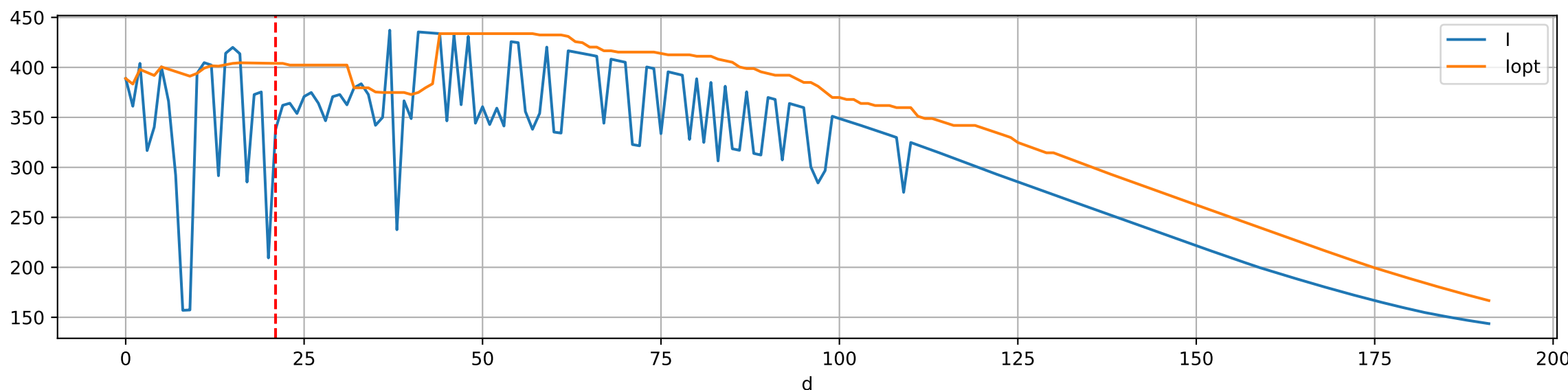
Plot ['FR', 'soilSetVI']

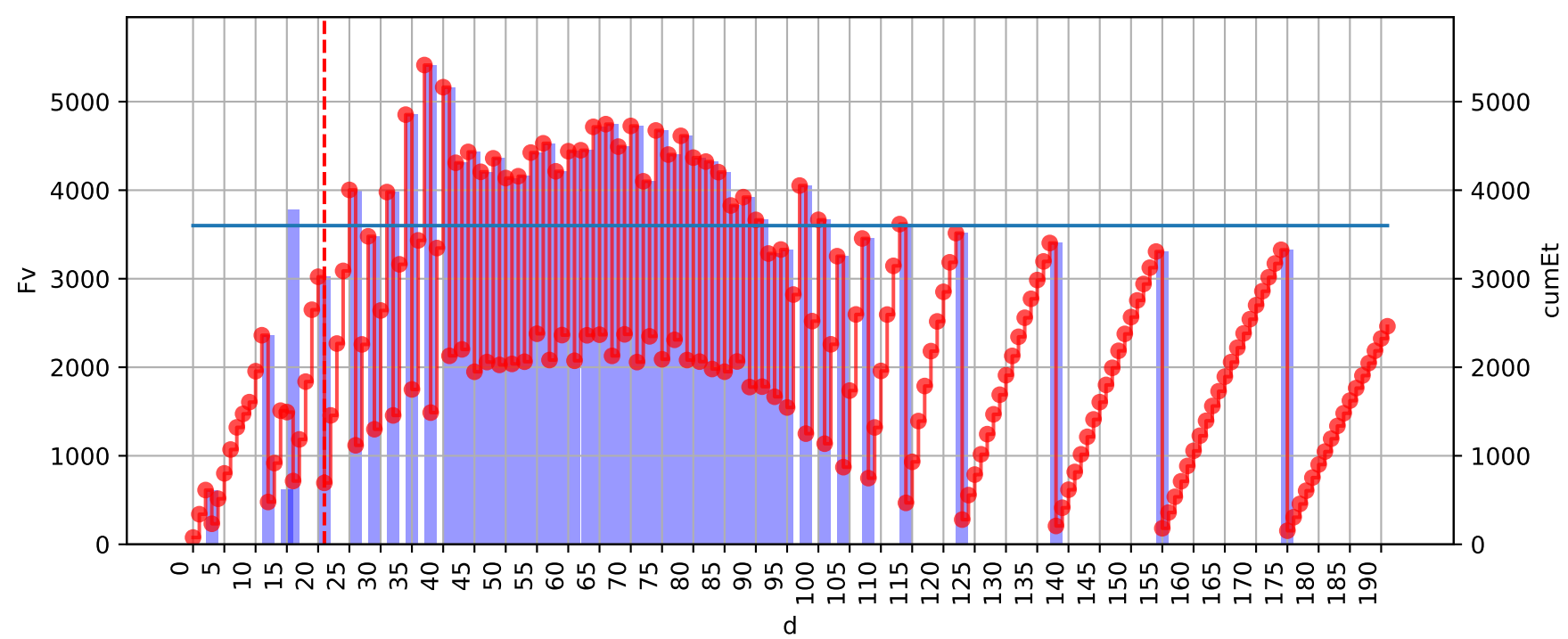


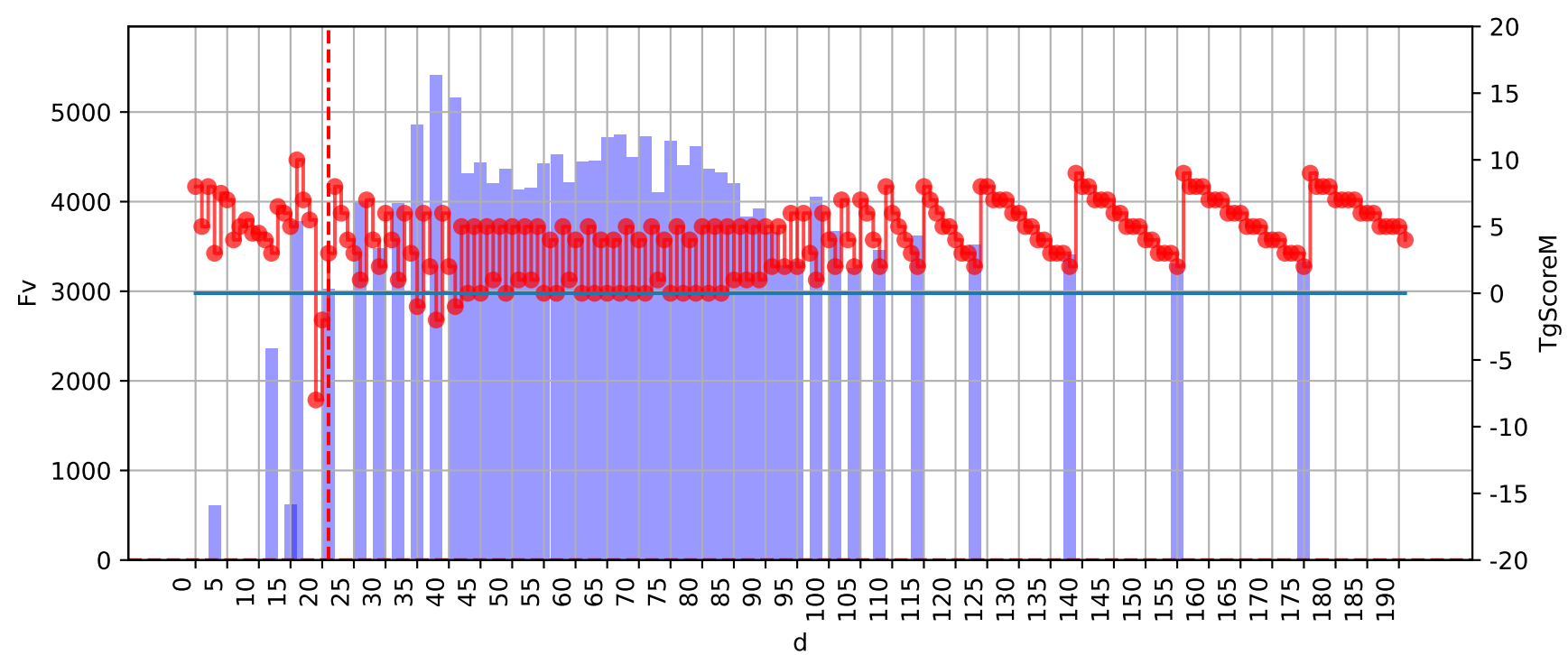
ETcM and ETcMma



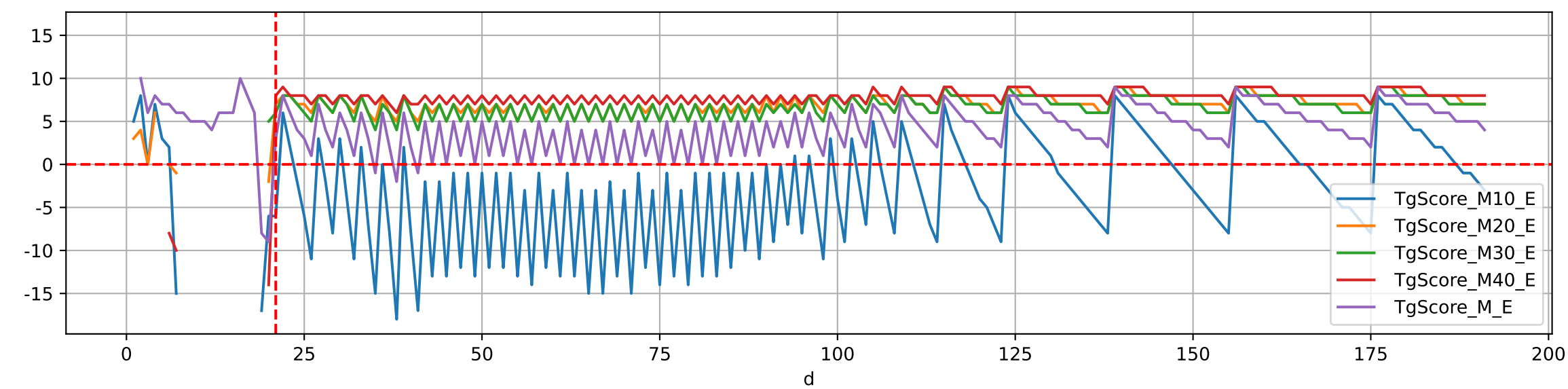
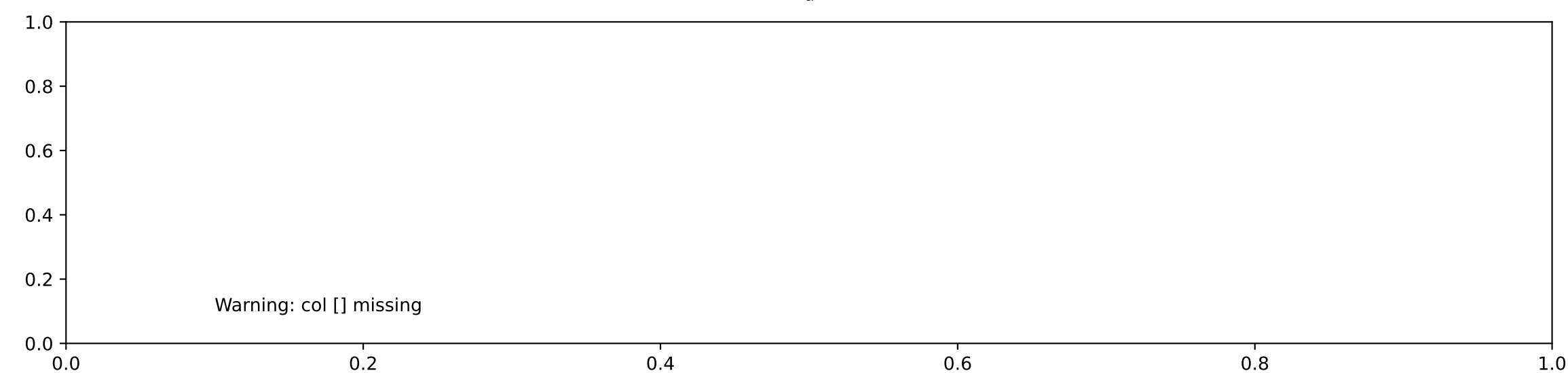
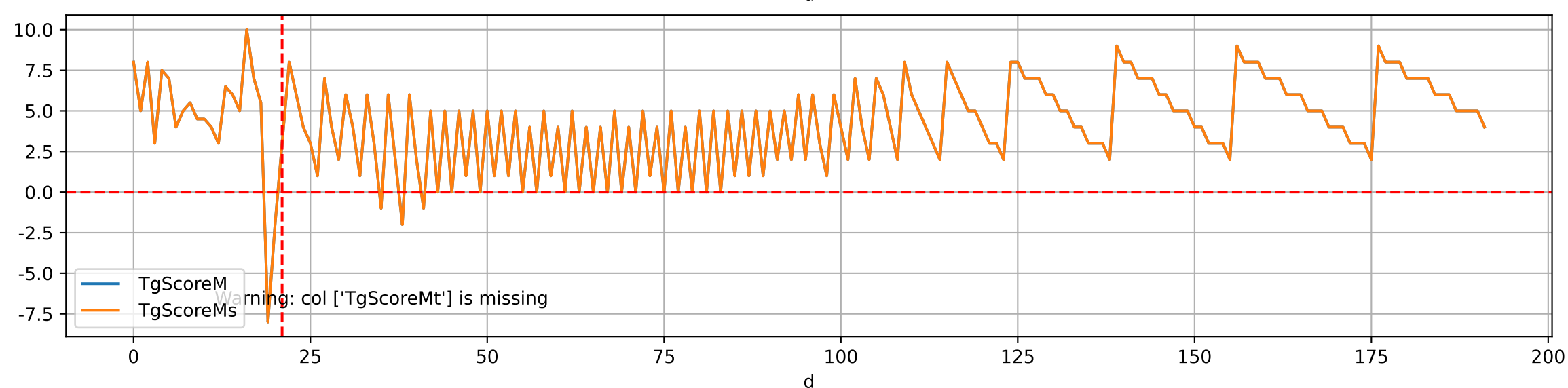
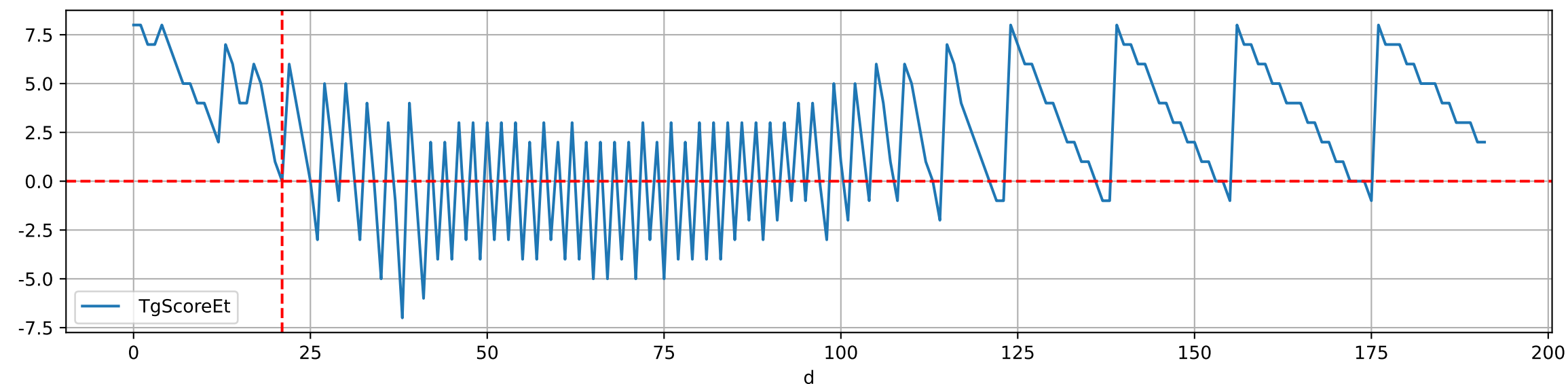
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

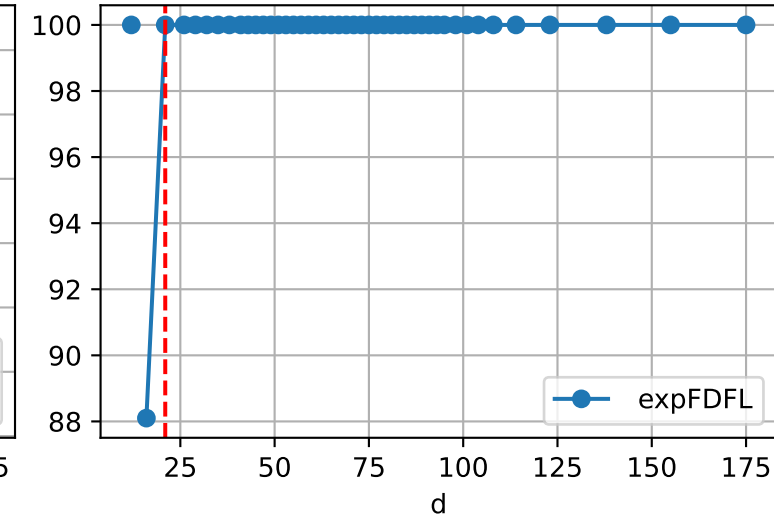
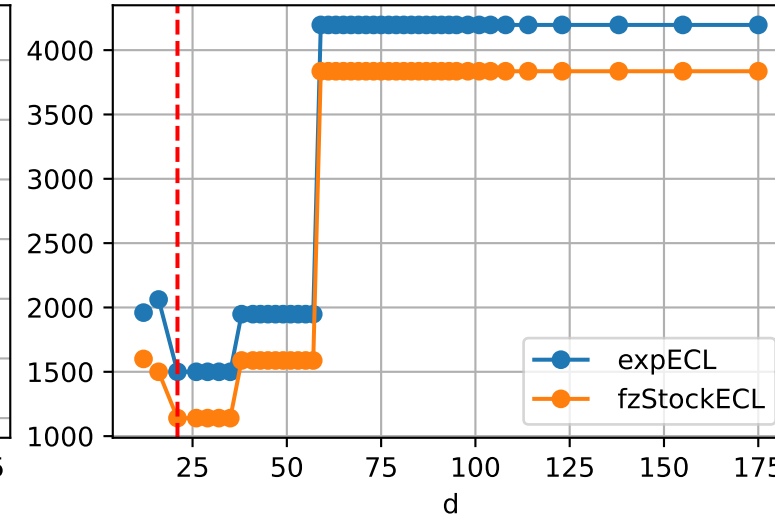
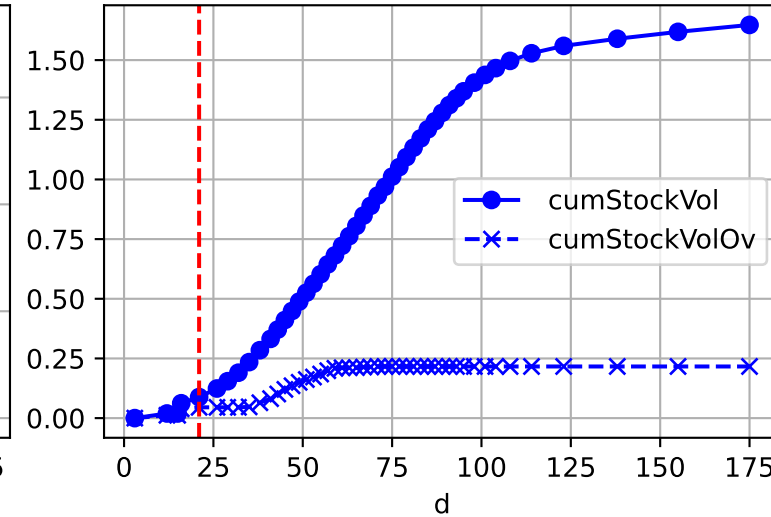
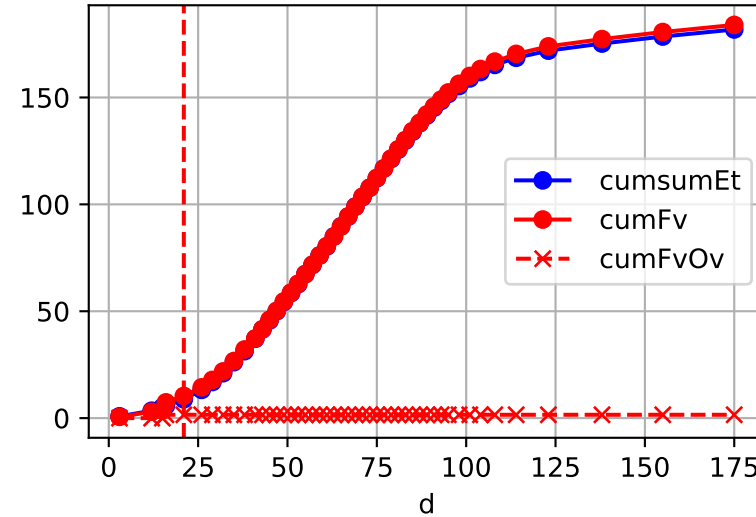




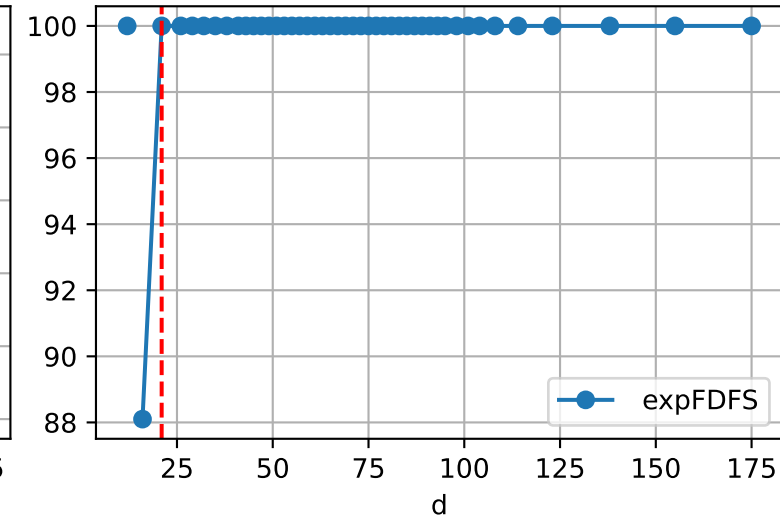
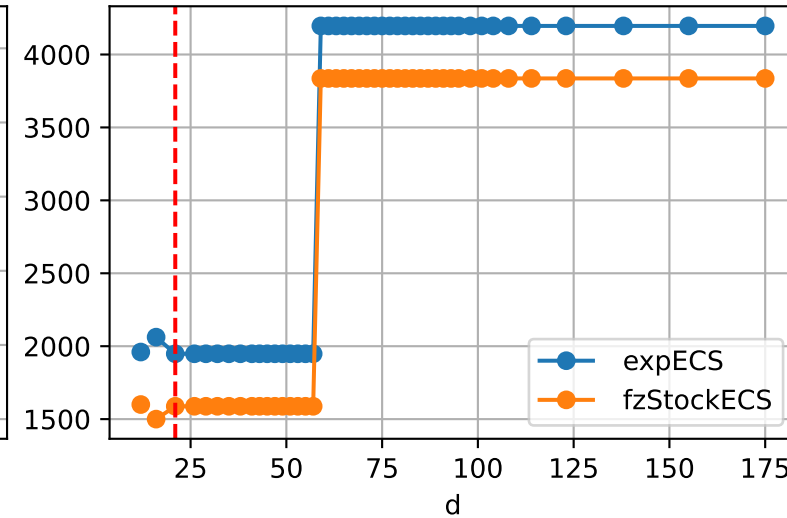
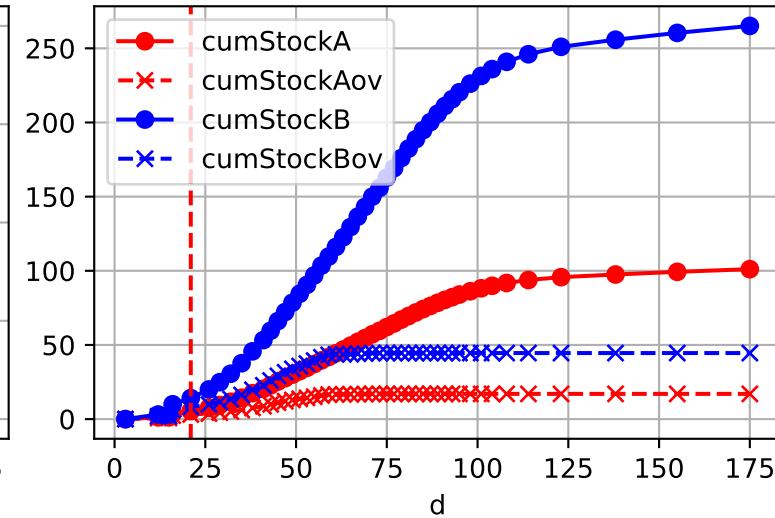
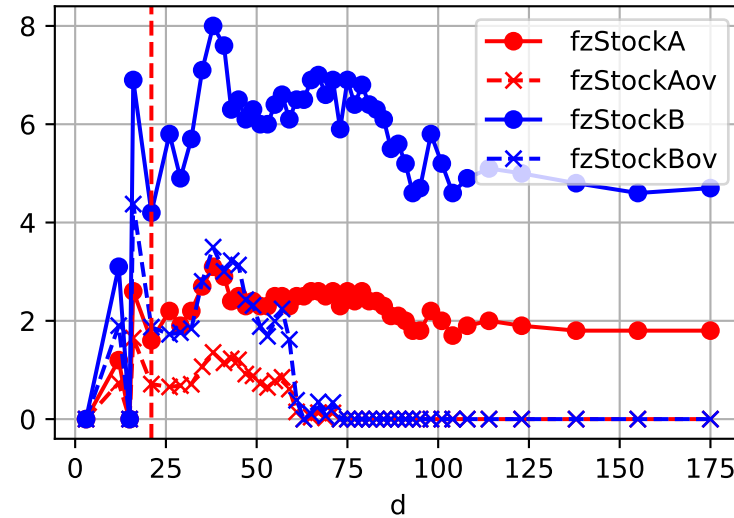


Fg Trigger Score (by Et and sensor)

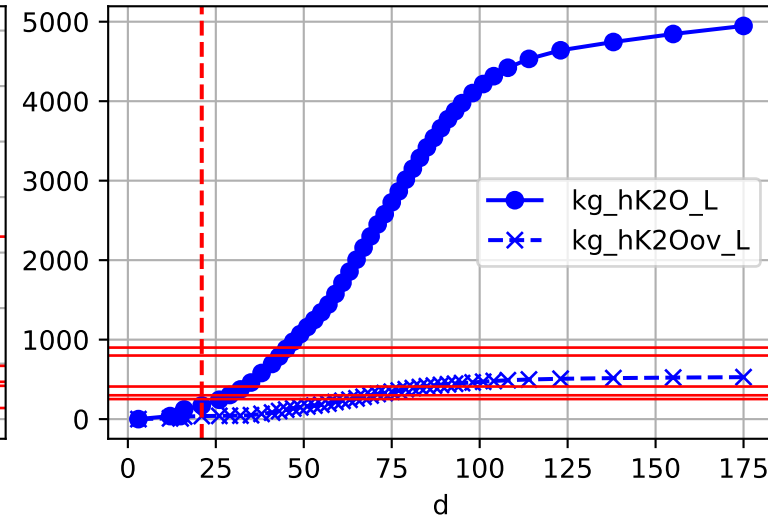
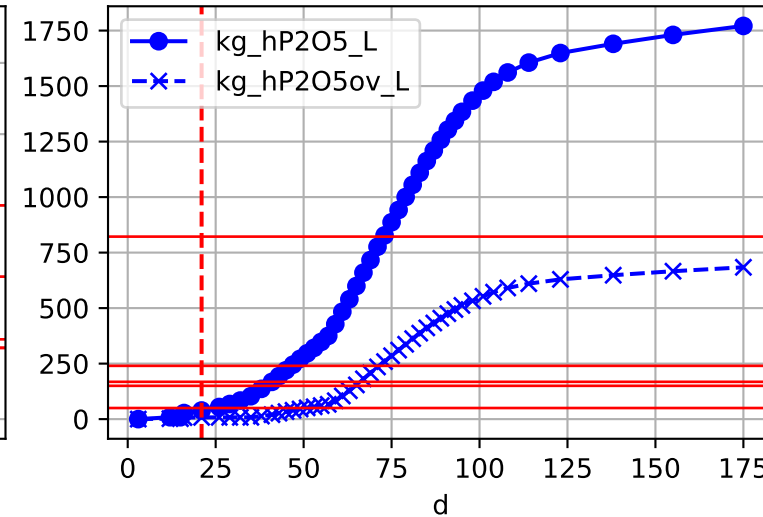
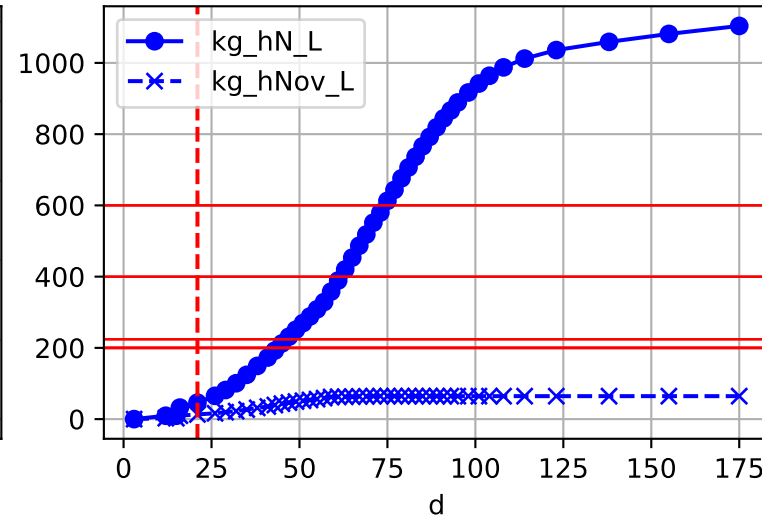
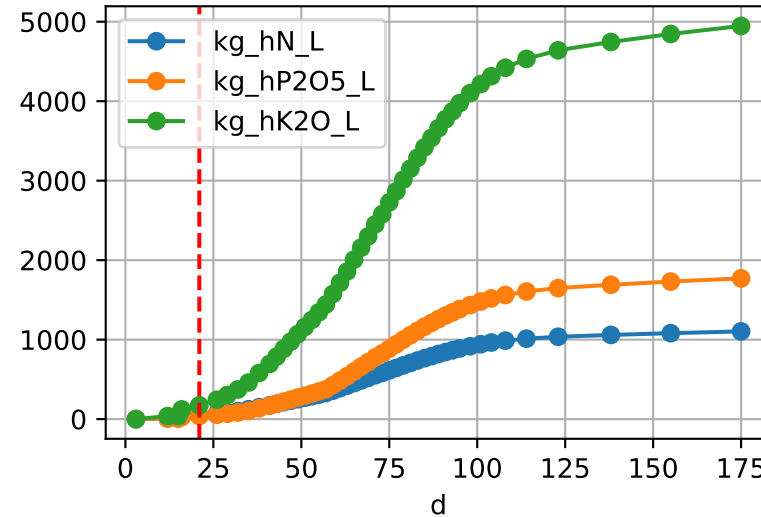




Plot solid fertilizer usage



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



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

