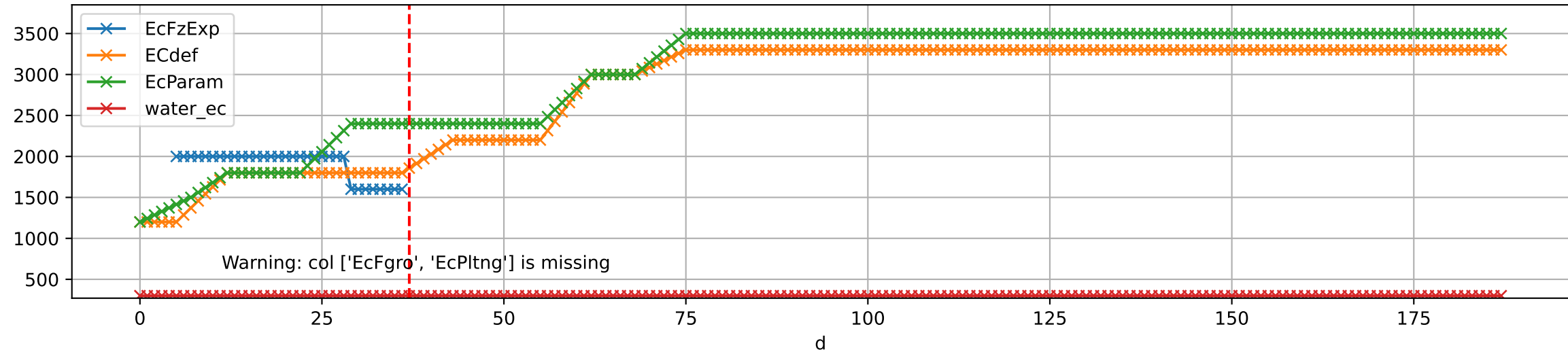
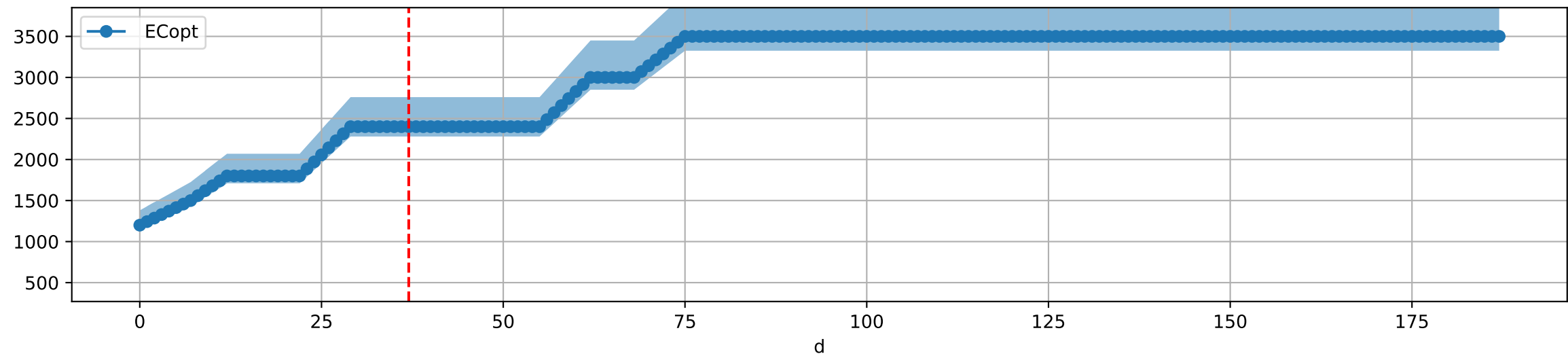


FgArea: ['0']
NC11 G3-5
2025-06-17 (Day 37)

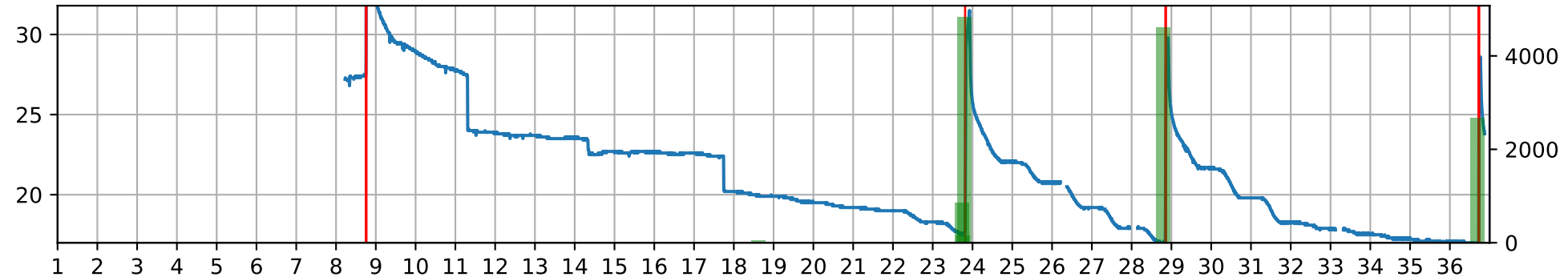
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



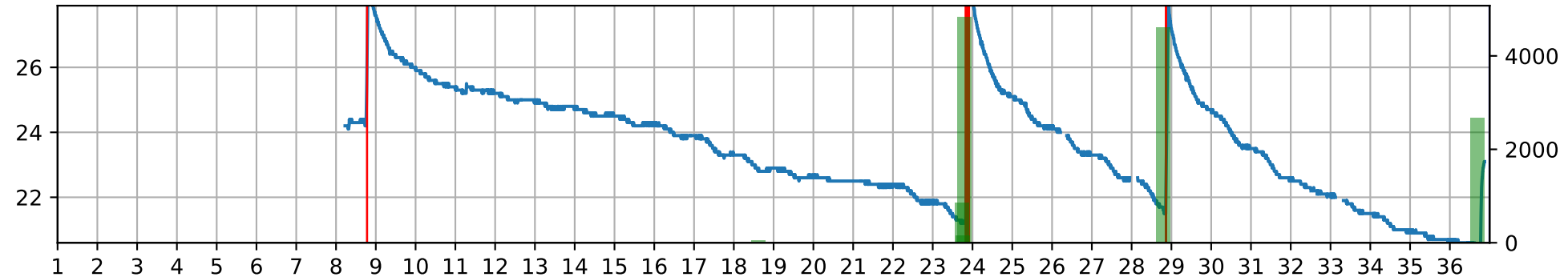
Plot ['ECopt']



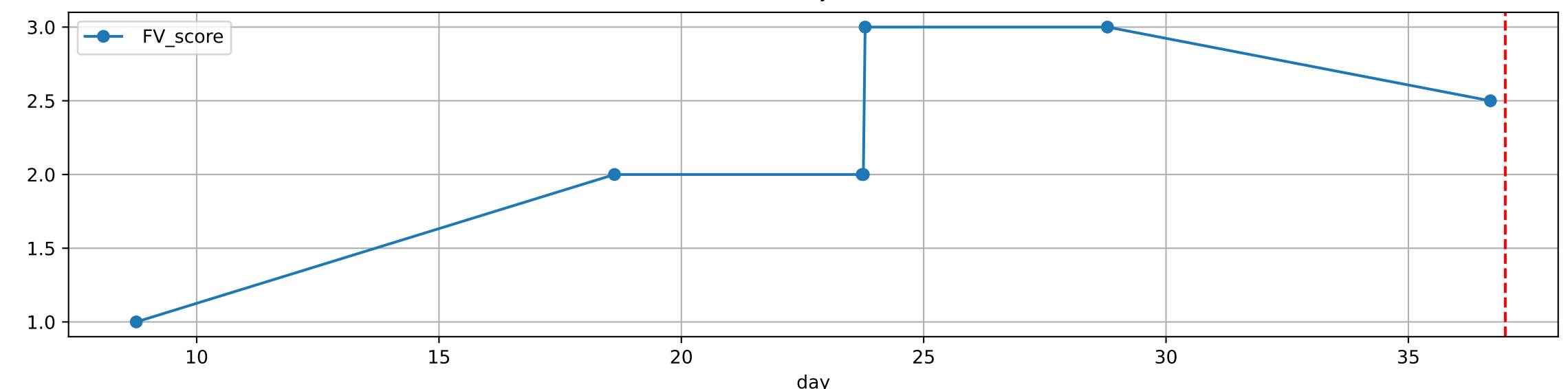
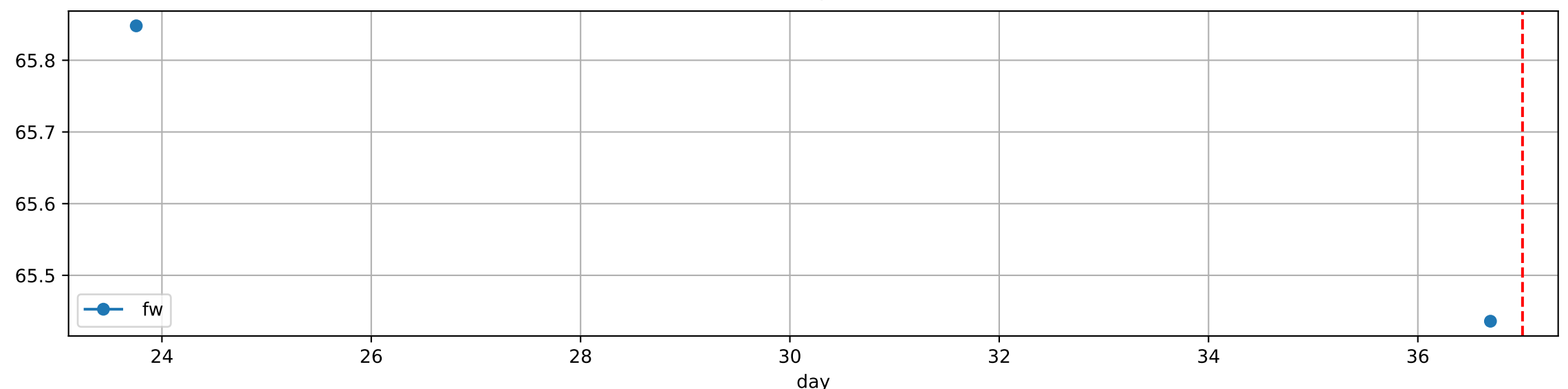
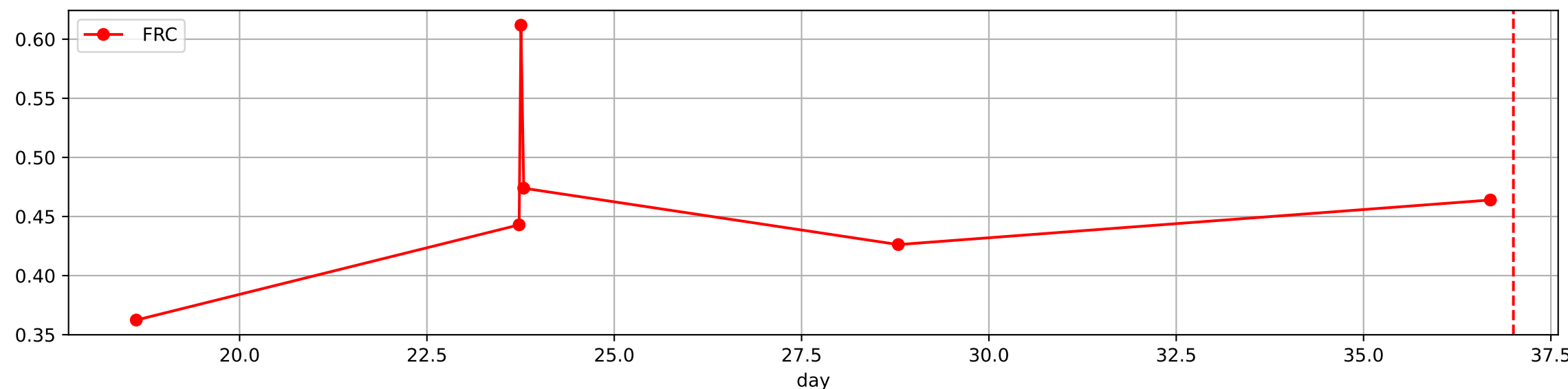
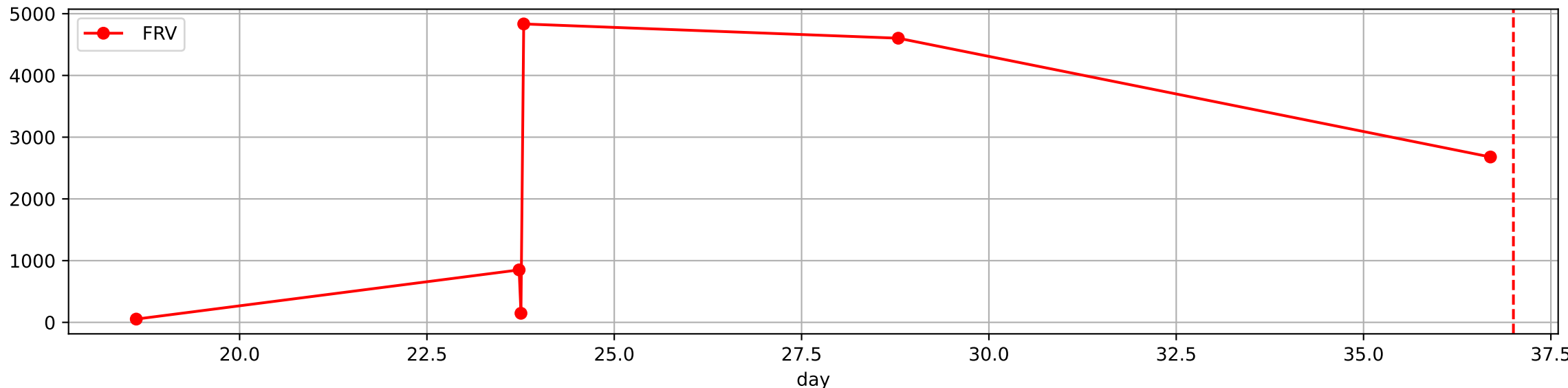
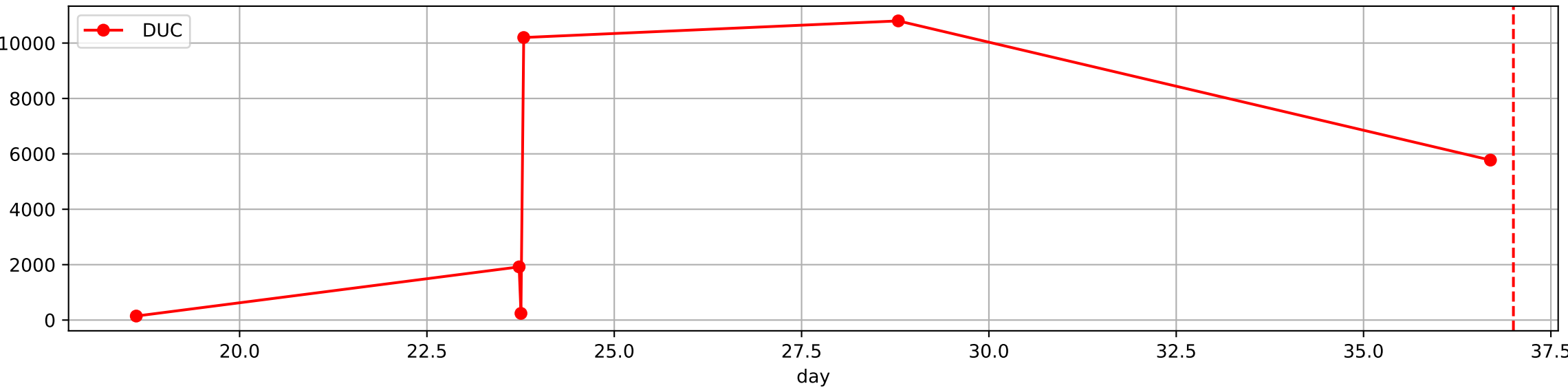
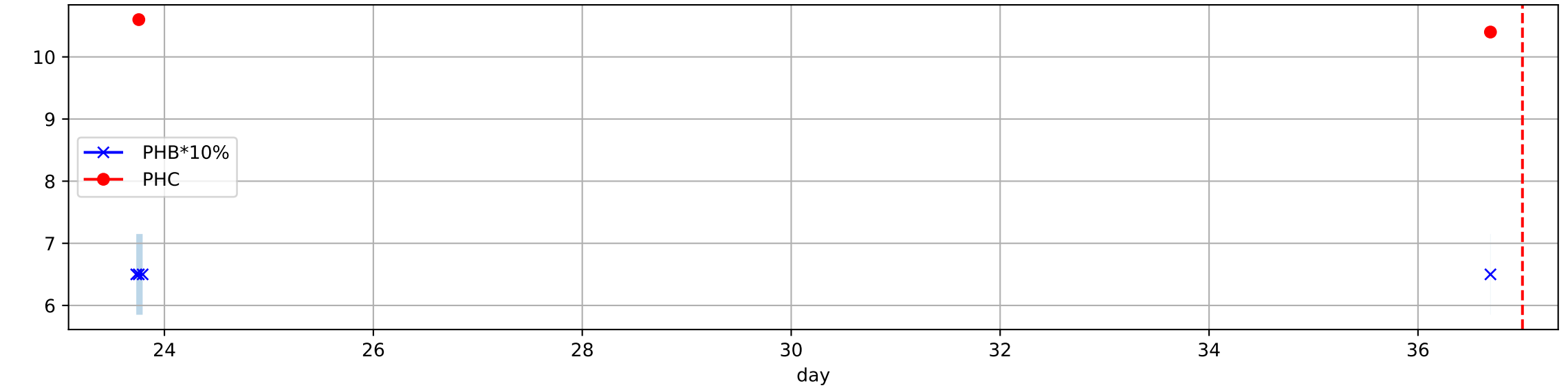
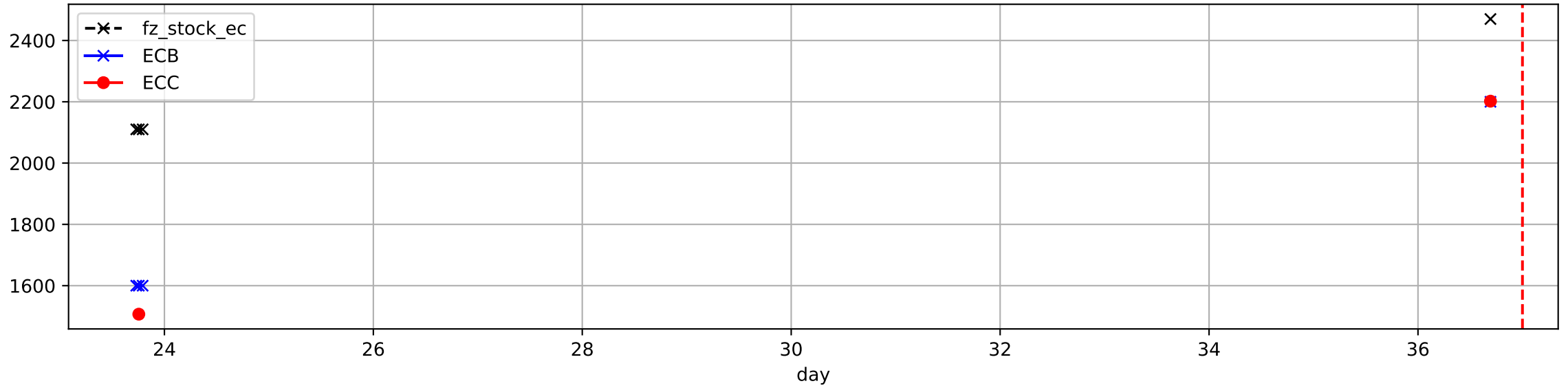
G3-5_0: M_E



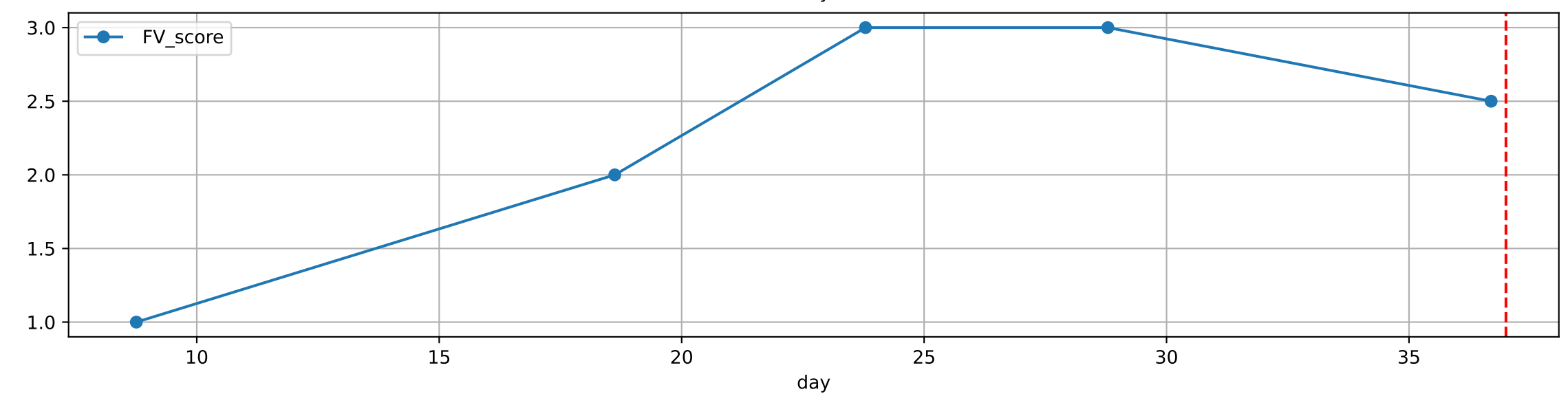
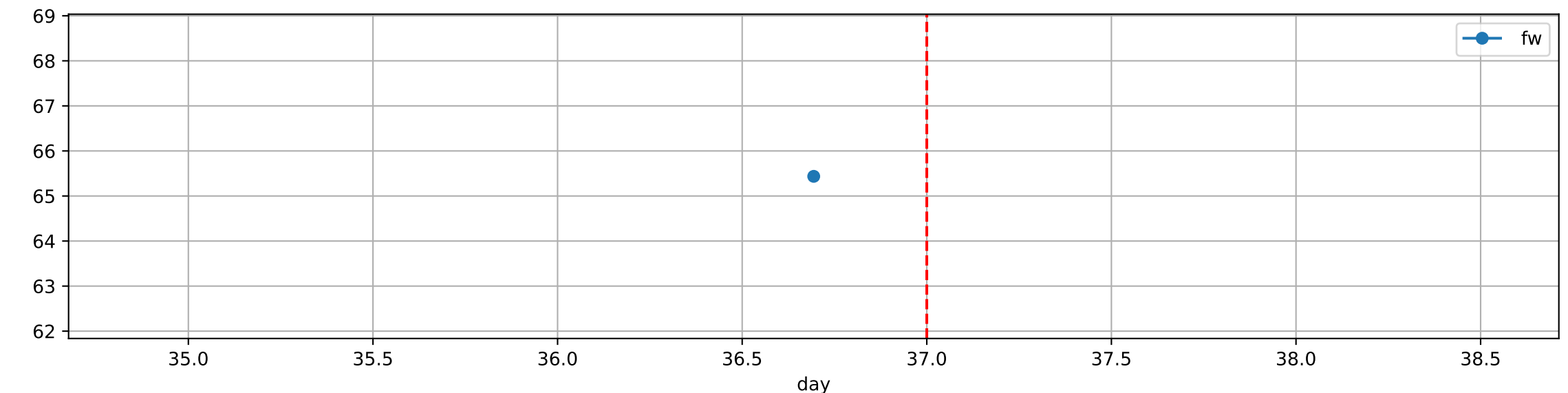
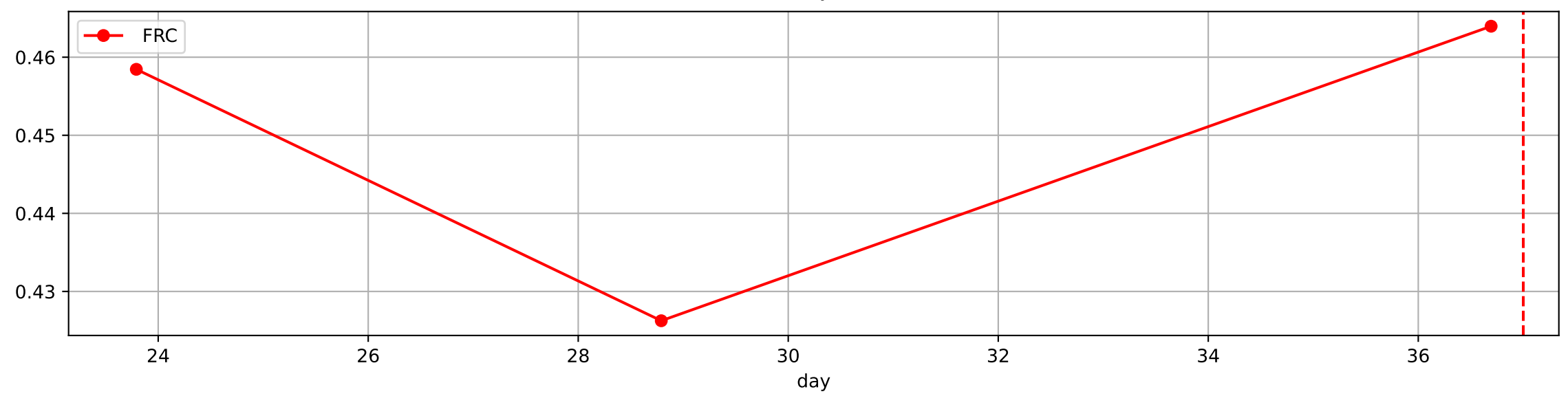
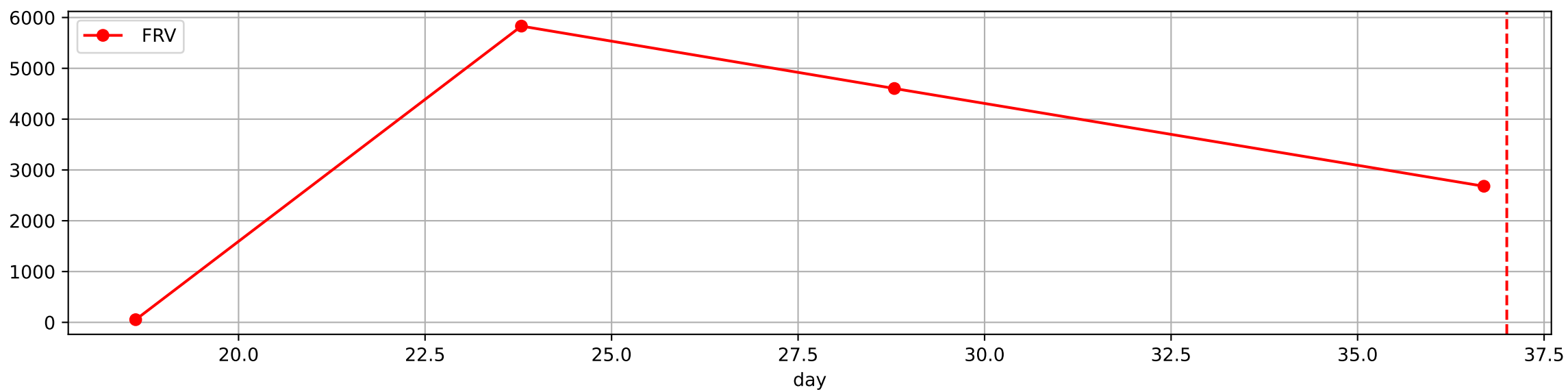
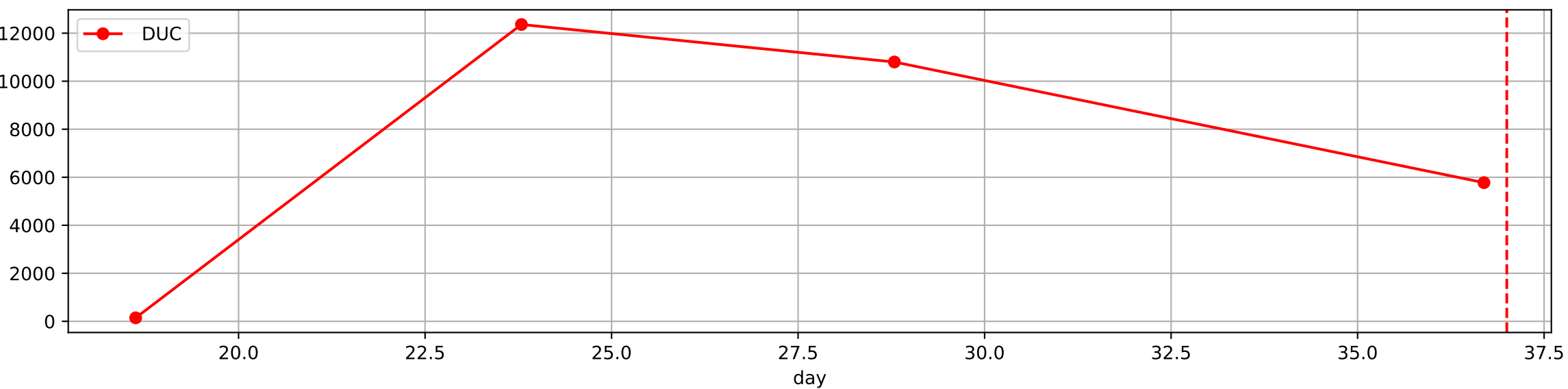
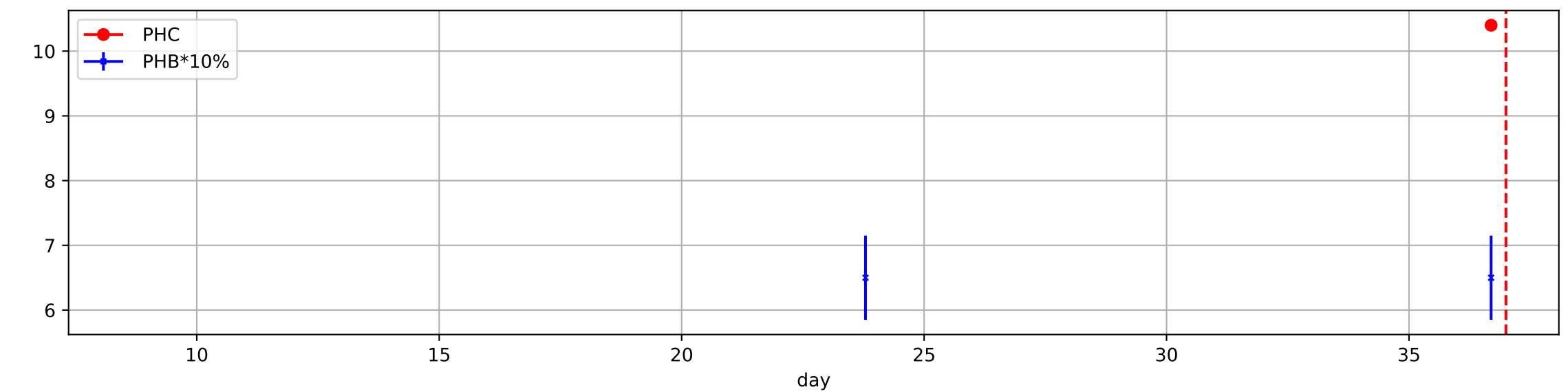
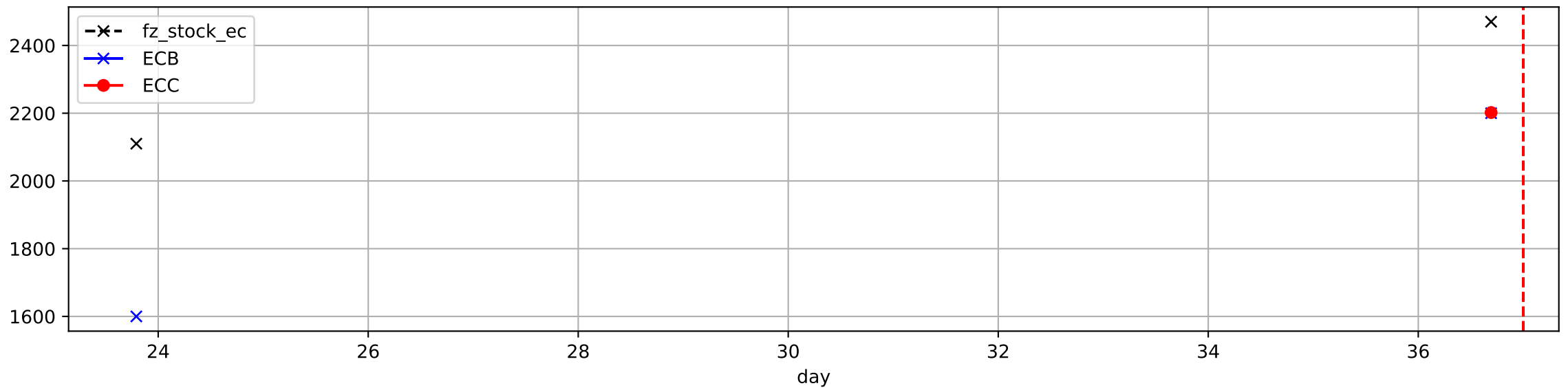
G3-5_0: M_W



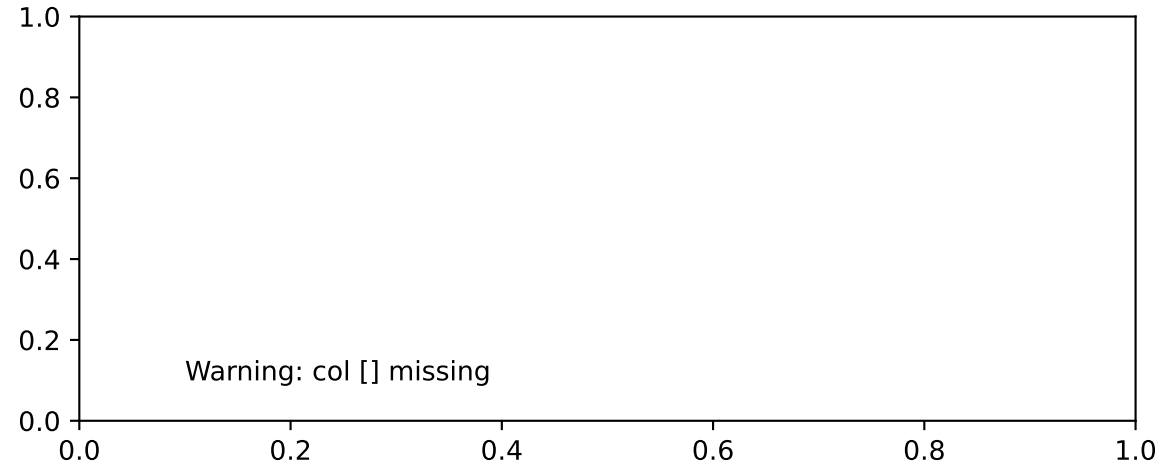
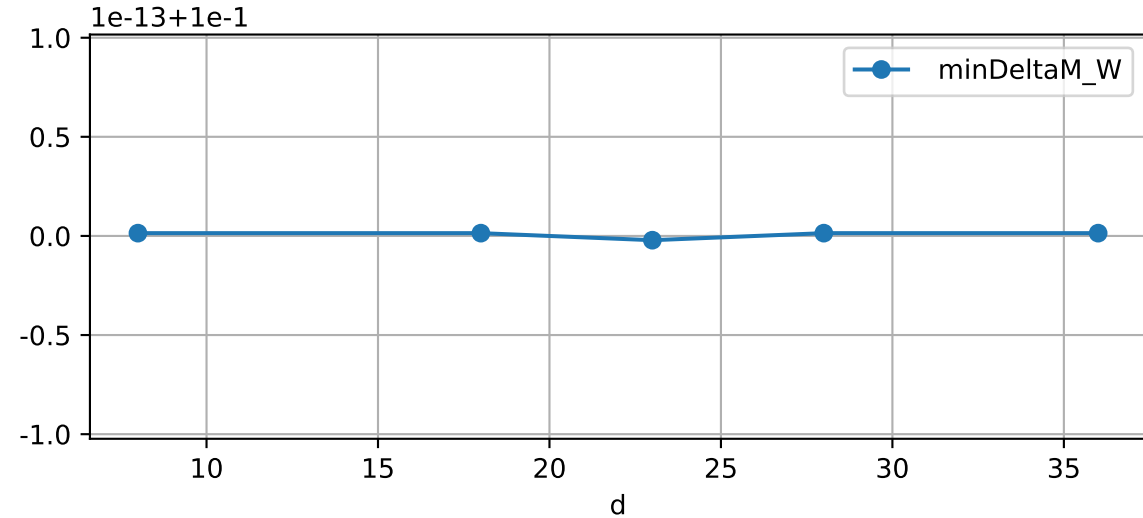
plot dfFv



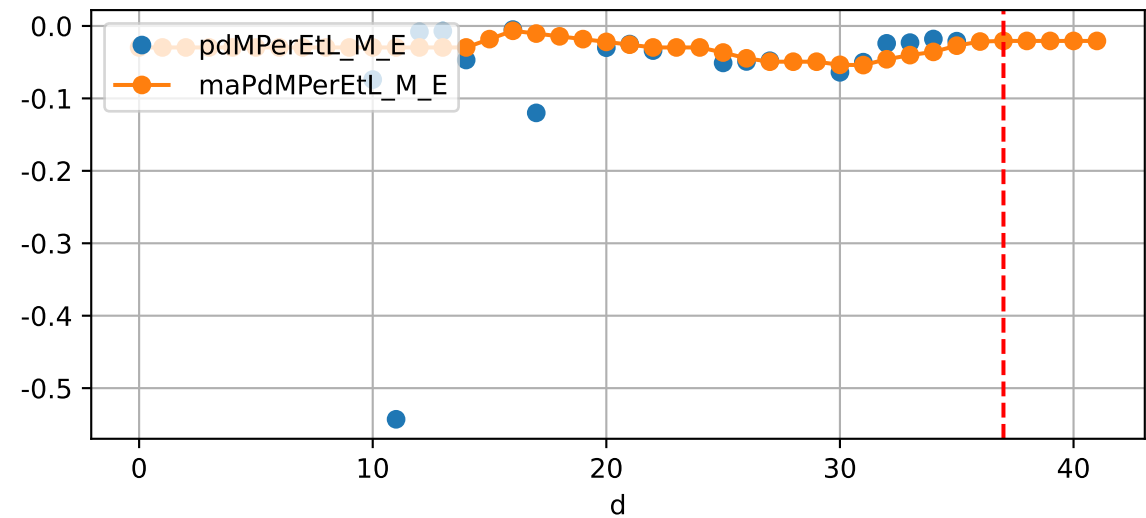
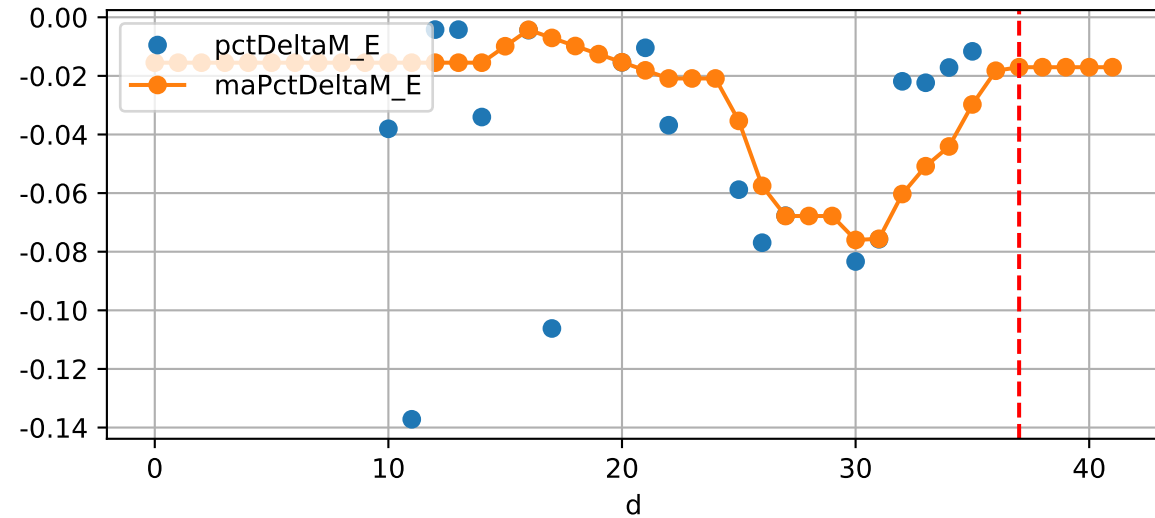
plot dfFv (daily Agg)



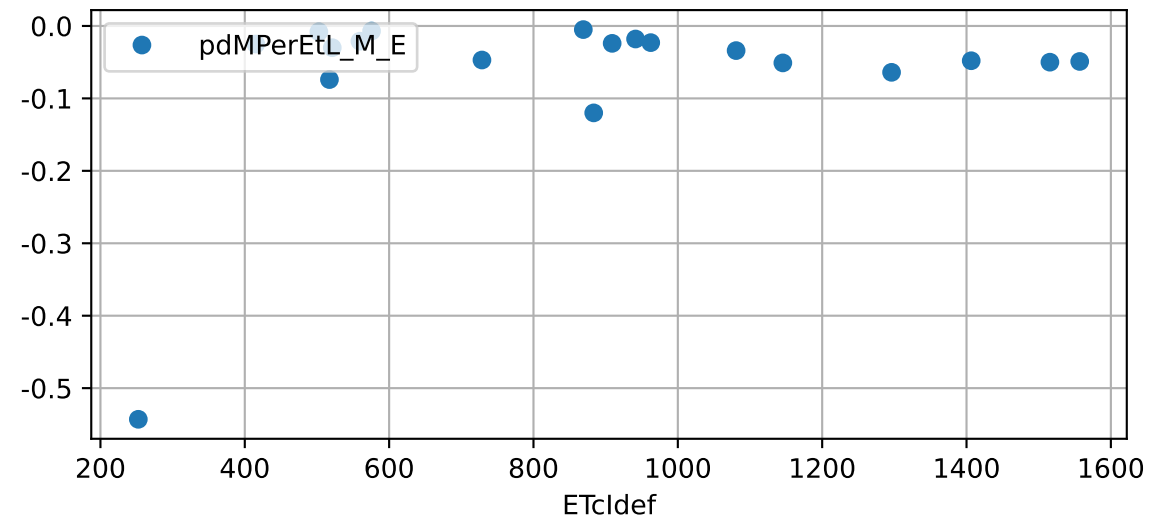
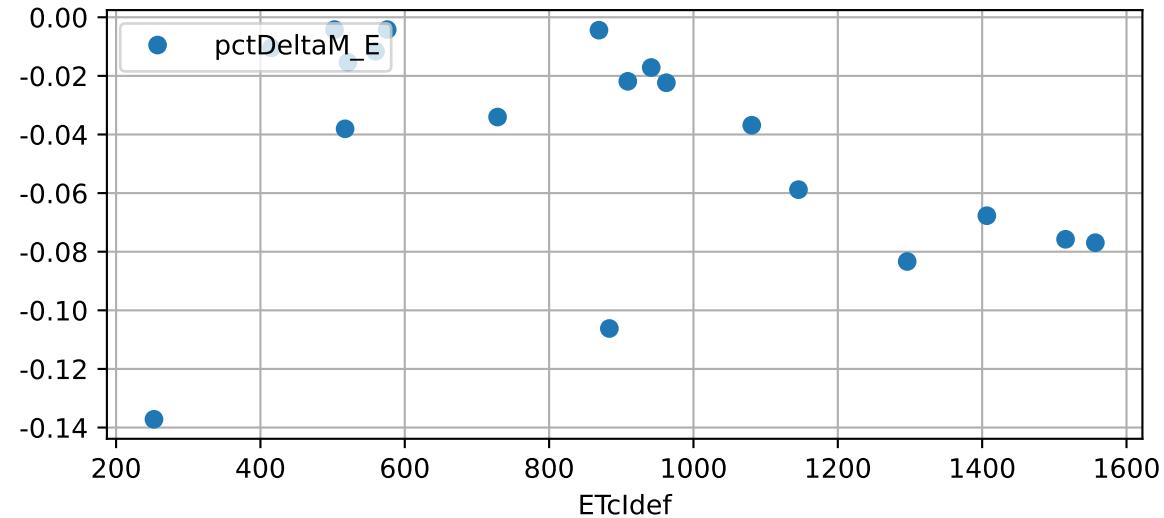
Plot minDeltaM, minDeltaMs, minDeltaMt



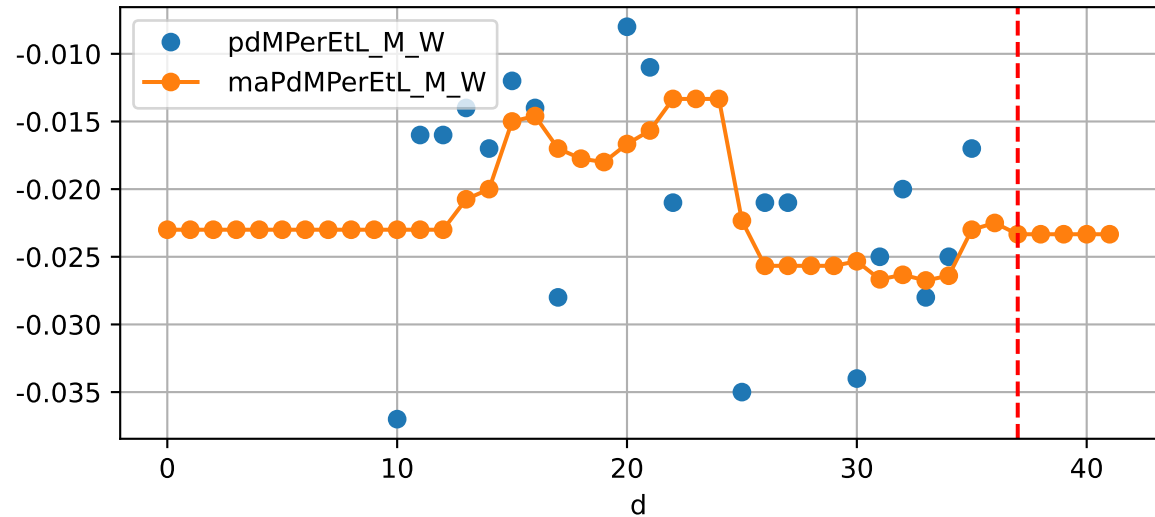
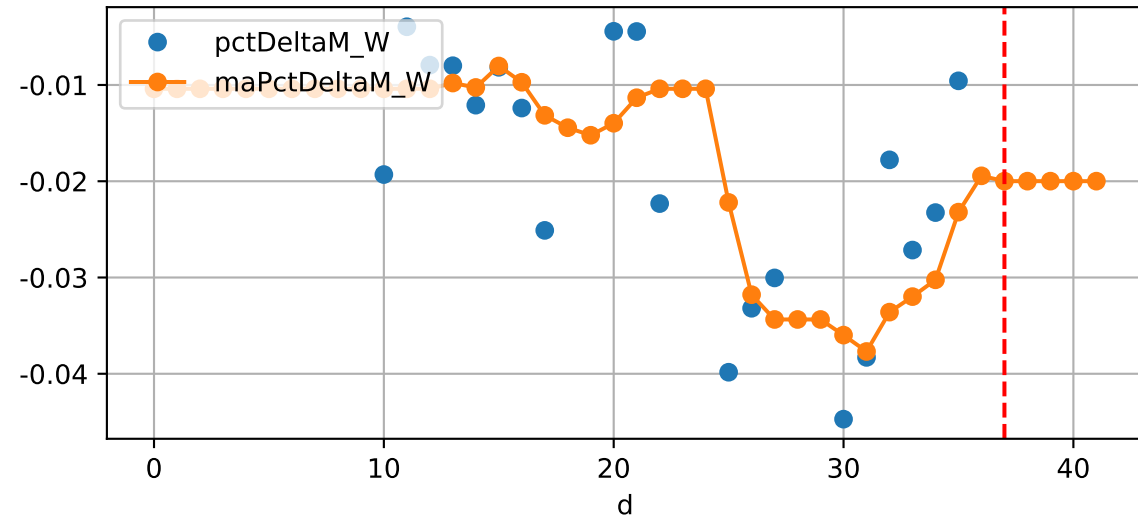
Daily %DeltaM and %DeltaM/1000ml ETcldef for M_E (-1.7%/D, -2.1%/1000ml ET)



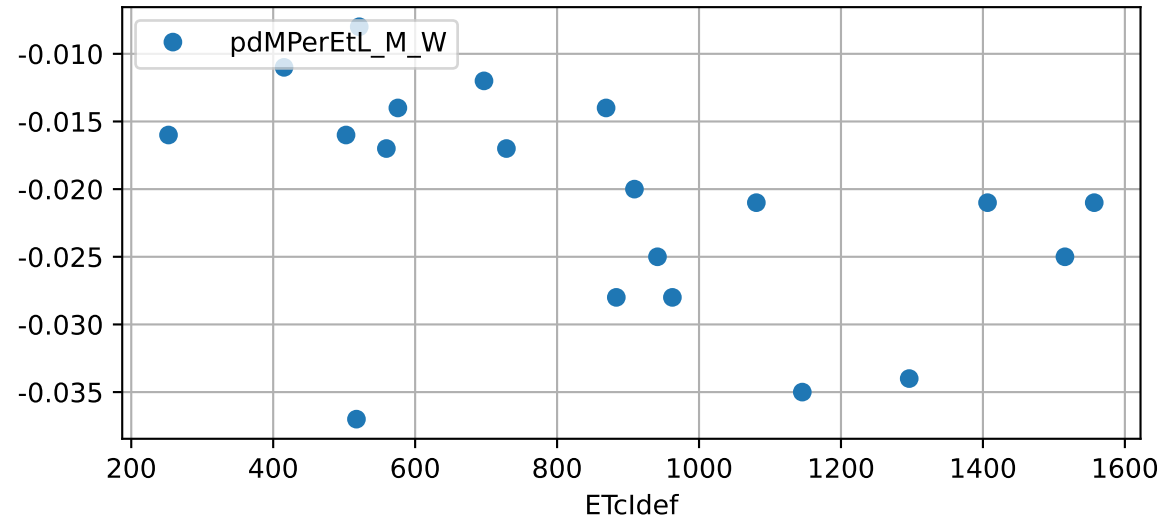
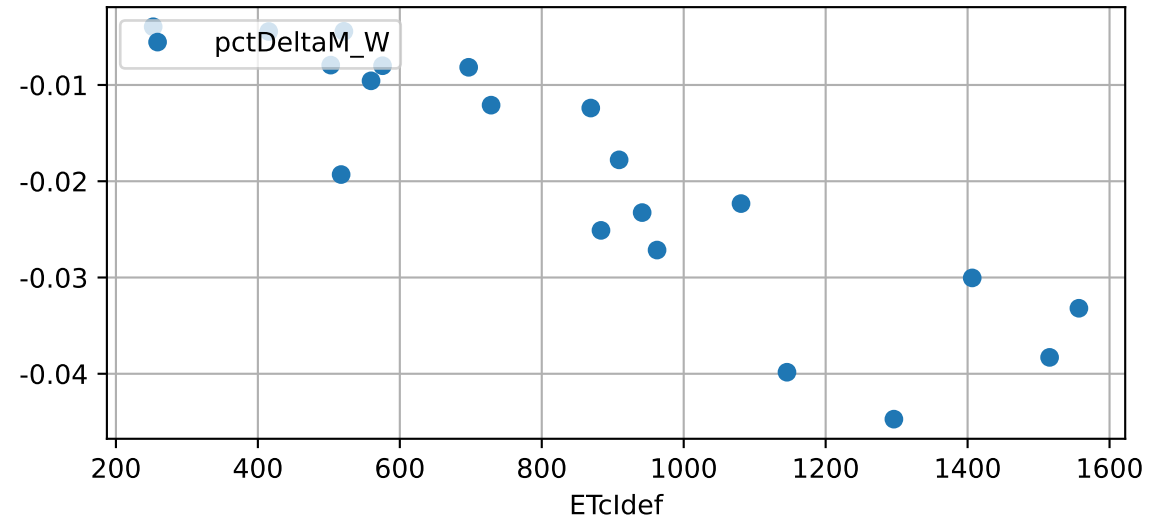
ETcldef vs pctDeltaM and pdMPerEtL for M_E



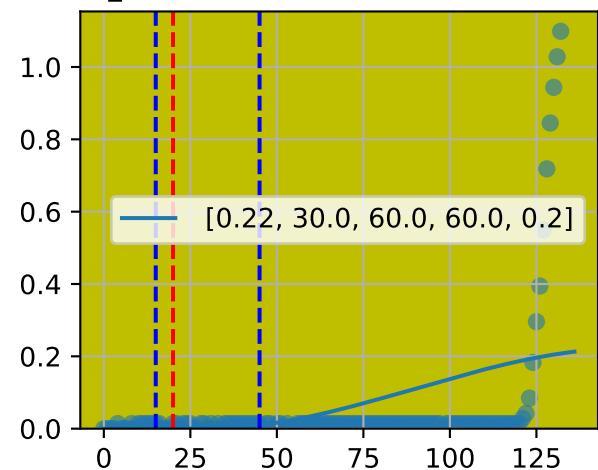
Daily %DeltaM and %DeltaM/1000ml ETcldef for M_W (-2.0%/D, -2.3%/1000ml ET)



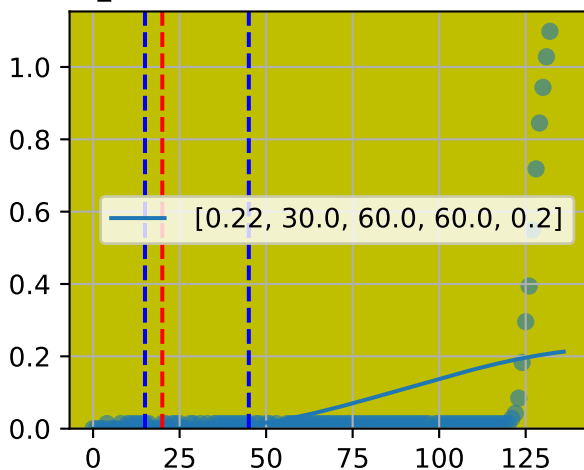
ETcldef vs pctDeltaM and pdMPerEtL for M_W



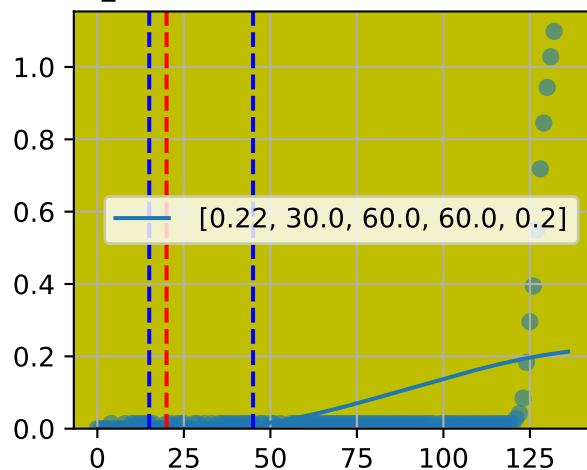
M_E d23 ([29.0, 0.3, -150.0] fdu=15.0)



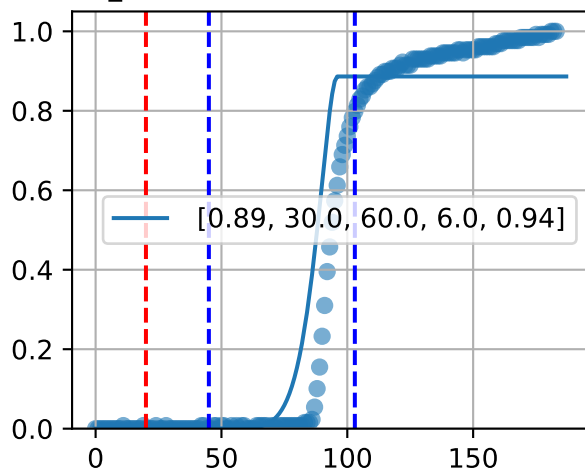
M_E d23 ([29.0, 0.3, -150.0] fdu=15.0)



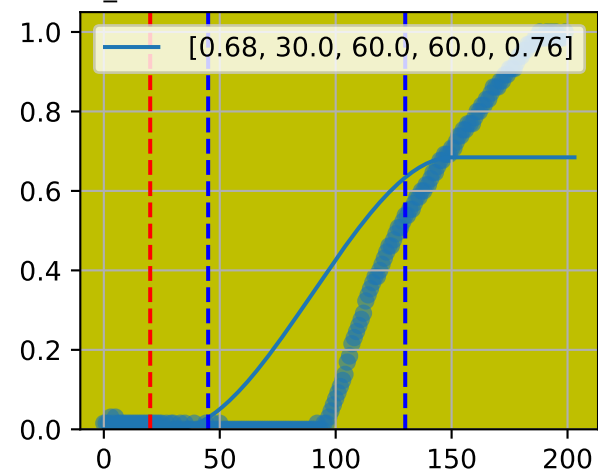
M_E d23 ([29.0, 0.3, -150.0] fdu=15.0)



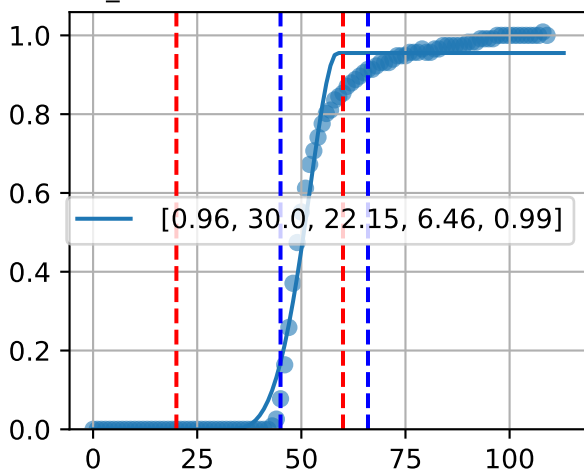
M_E d28 ([43.0, 8.8, -8.0] fdu=103.0)



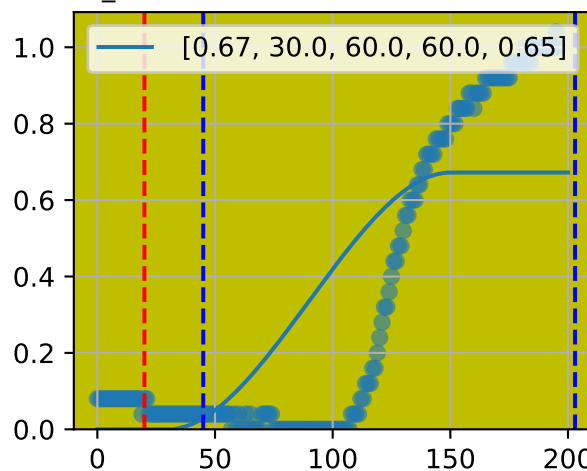
M_W d28 ([23.0, 1.0, -35.0] fdu=130.0)



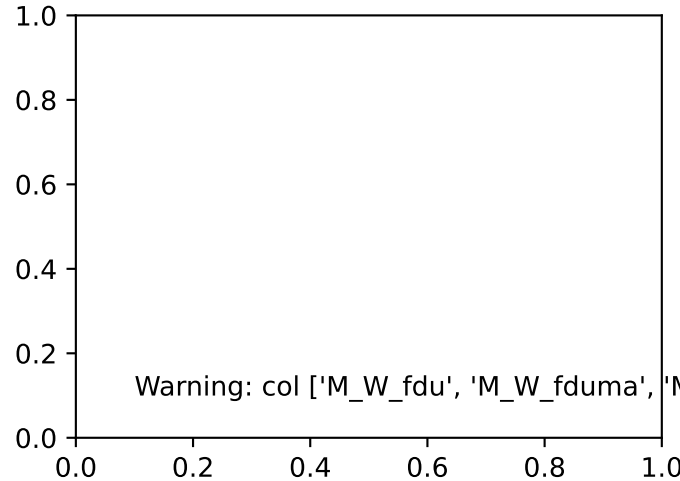
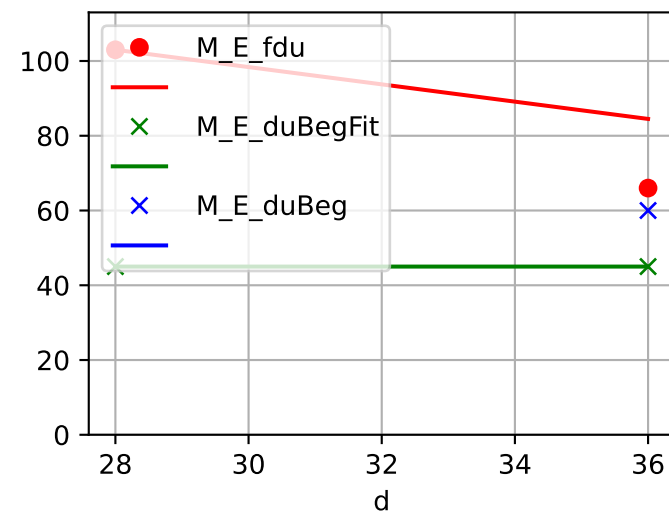
M_E d36 ([41.0, 14.0, -7.0] fdu=66.0)



M_W d36 ([11.0, 1.0, 38.0] fdu=203.0)

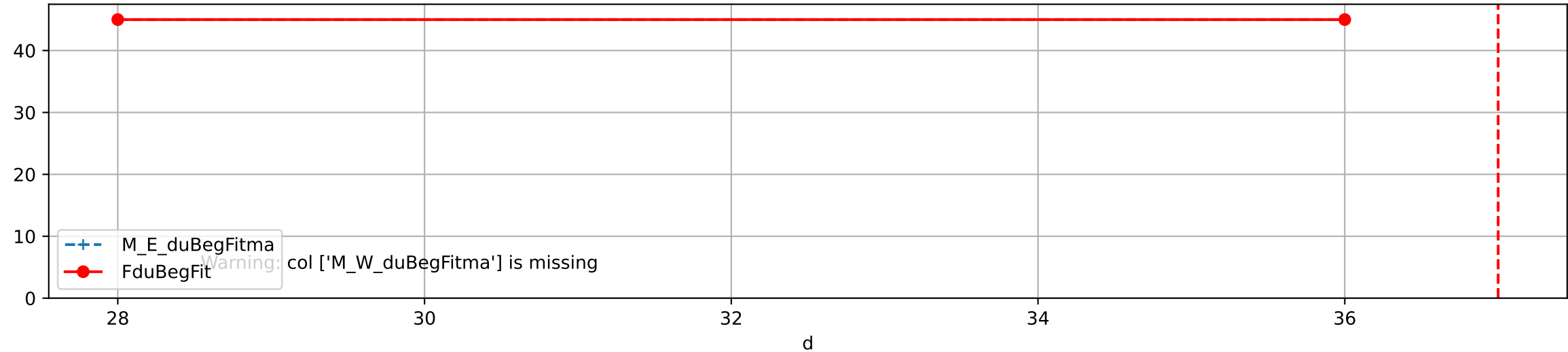


Fdu, duBegFit, and duBeg moving average

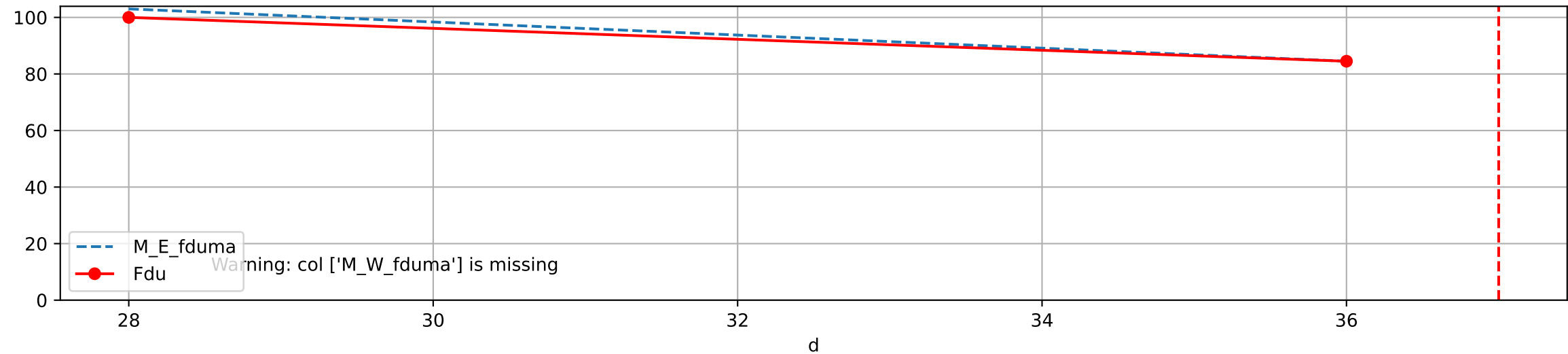


Warning: col ['M_W_fdu', 'M_W_fduma', 'M_W_duBegFit', 'M_W_duBegFitma', 'M_W_duBeg', 'M_W_duBegma'] missing

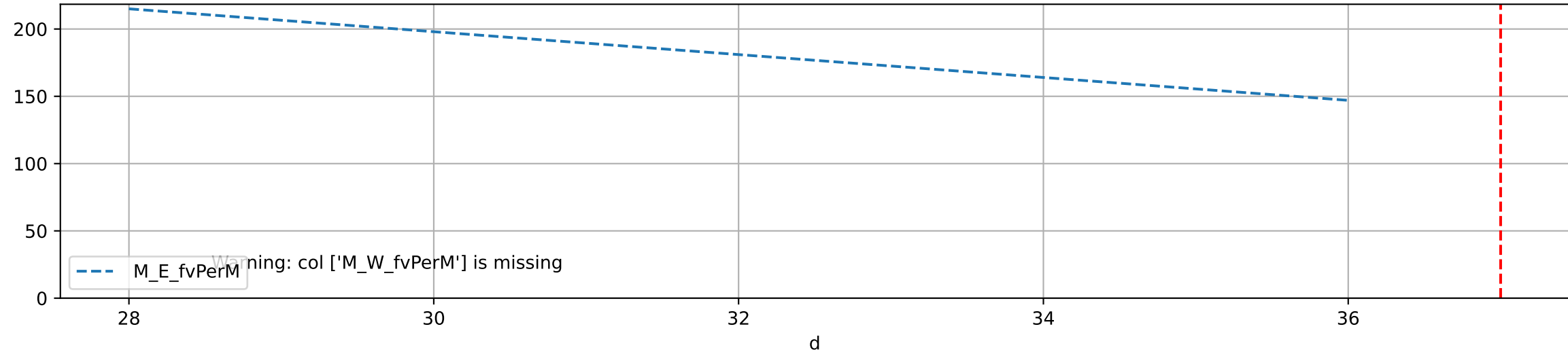
FduBeg (Estimated from BetaS fit)



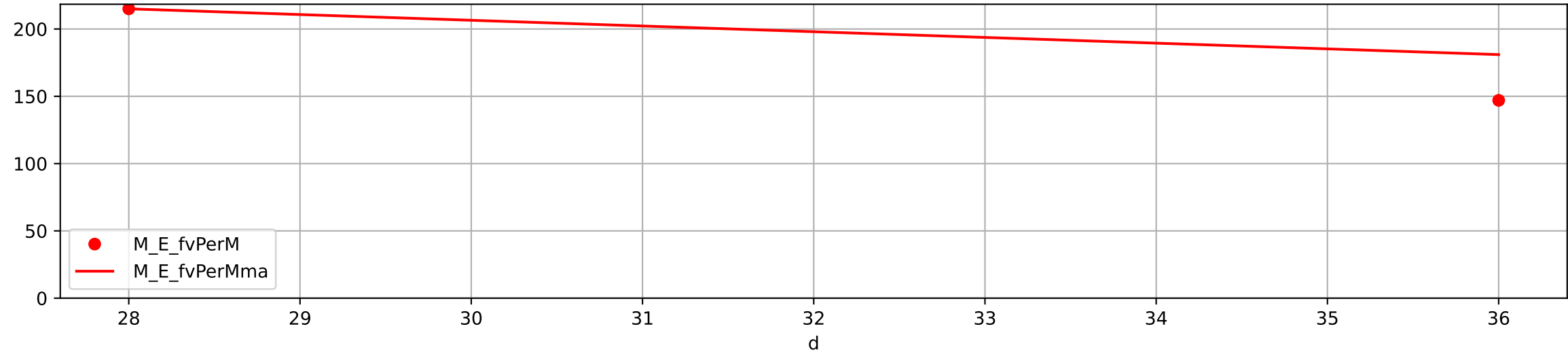
Fdu (Estimated from BetaS fit)



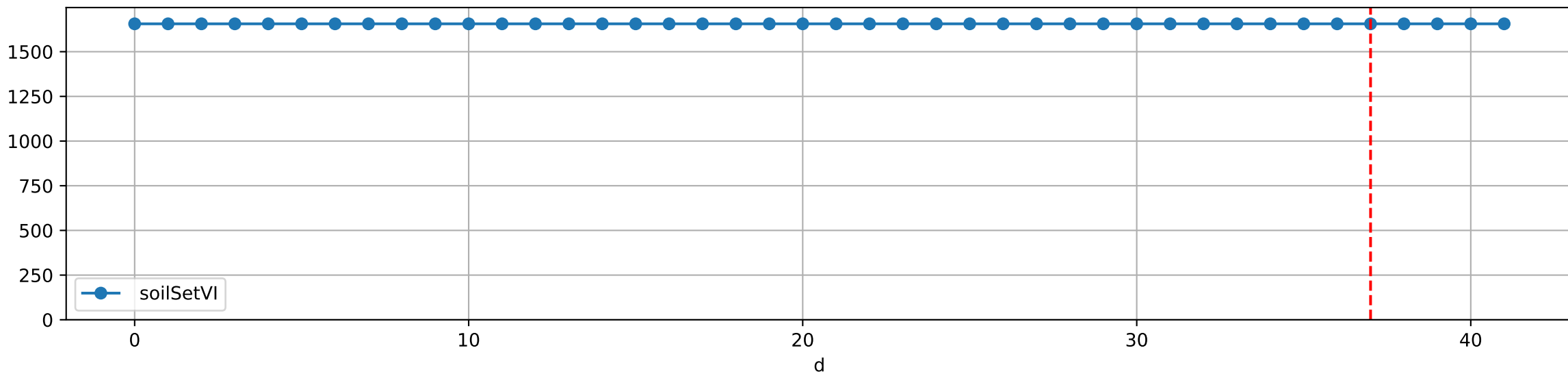
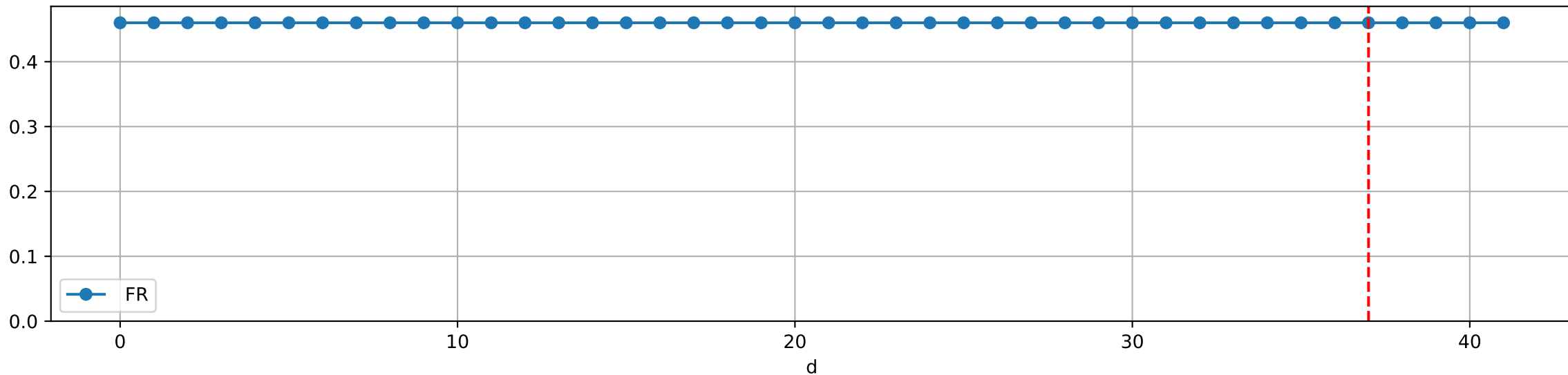
fvPerM Estimated for each M sensor by fit BetaS



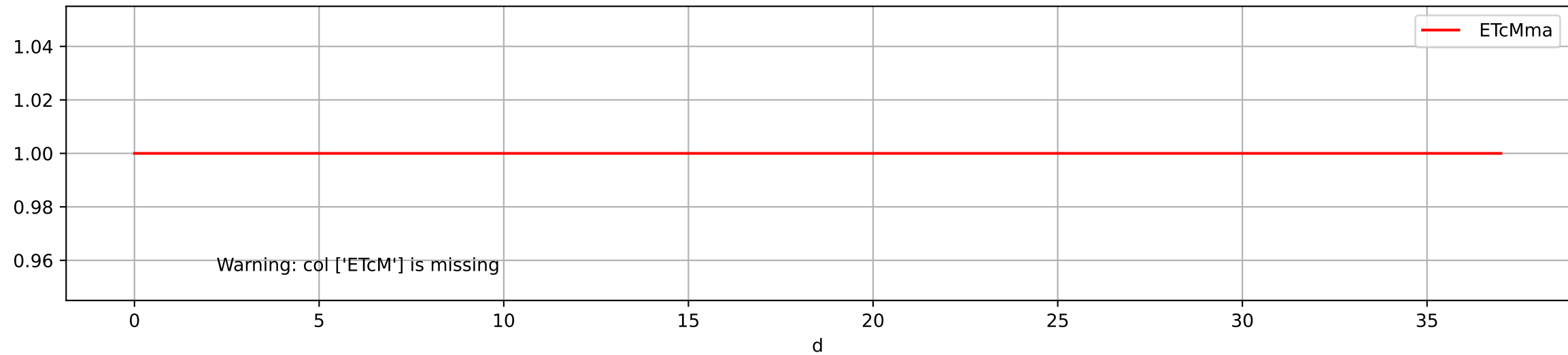
fvPerM moving average



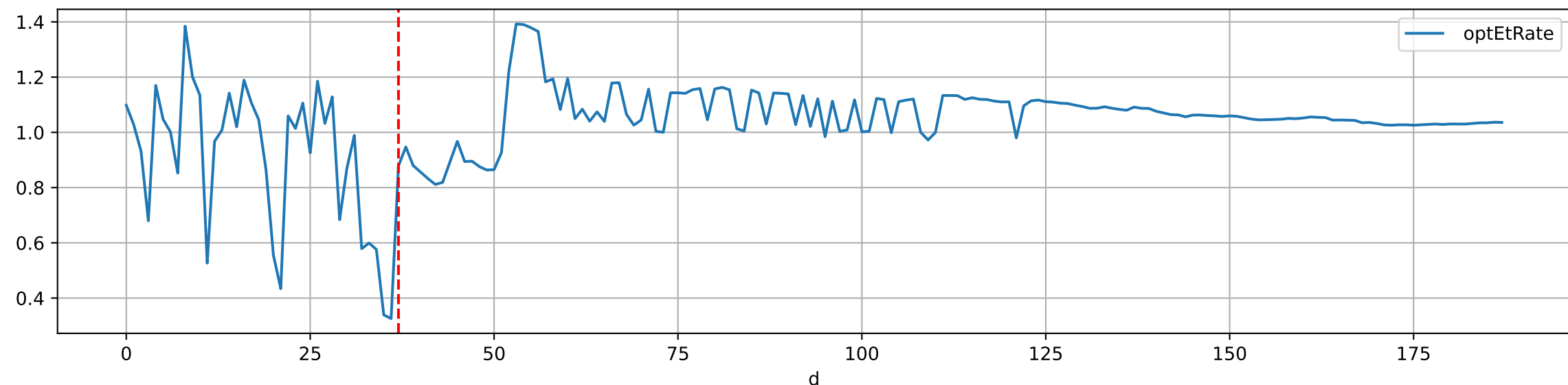
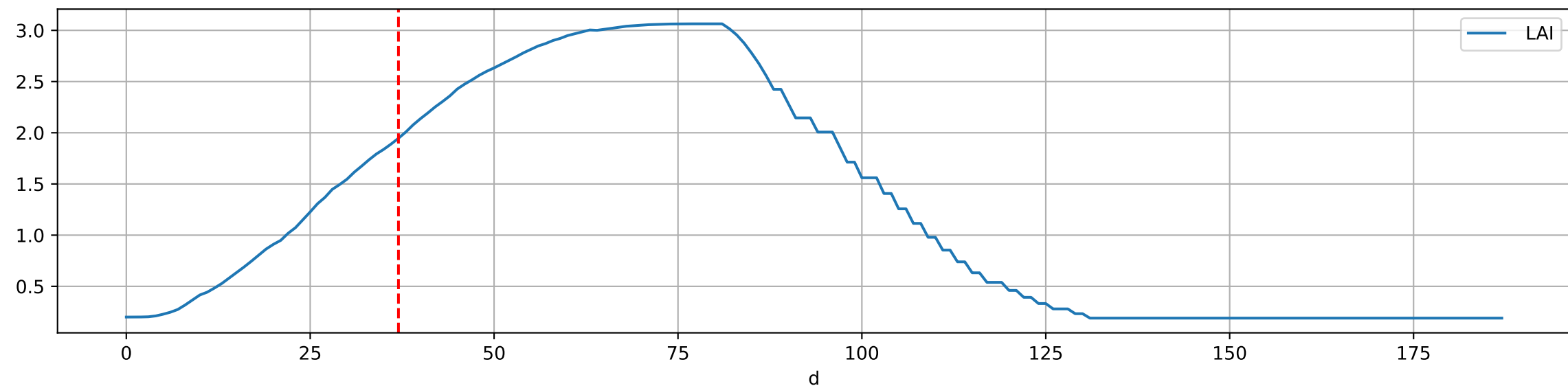
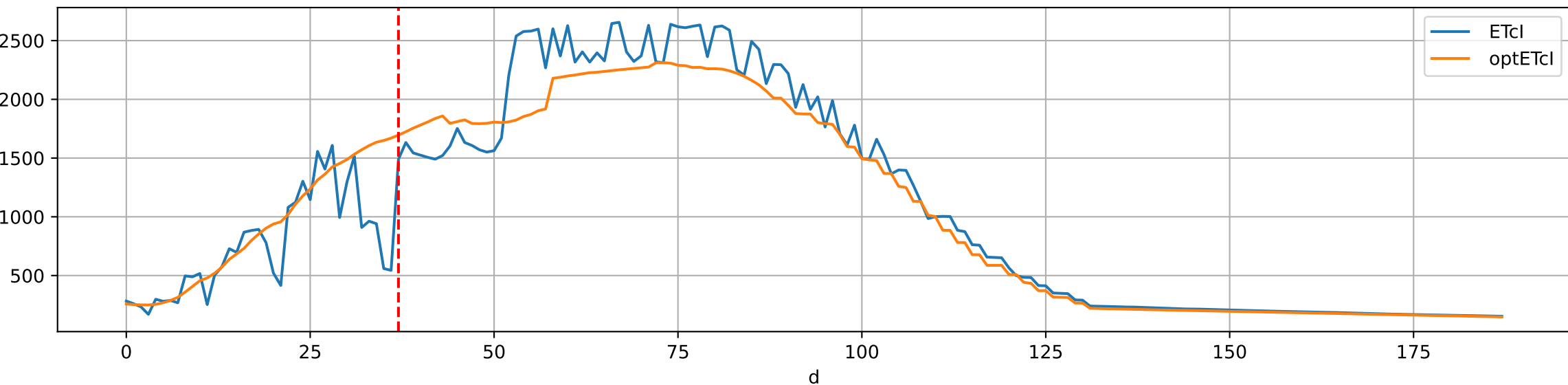
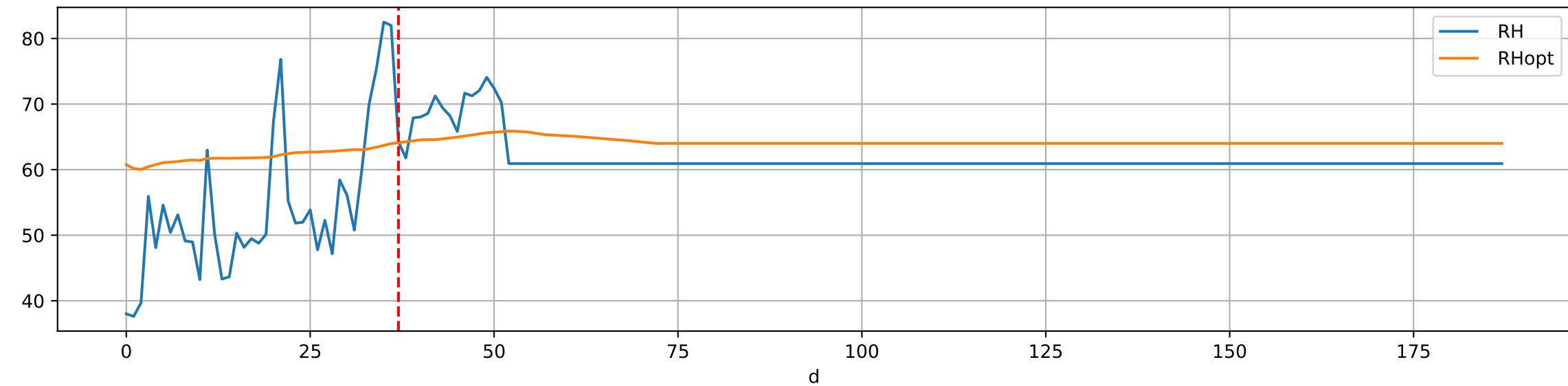
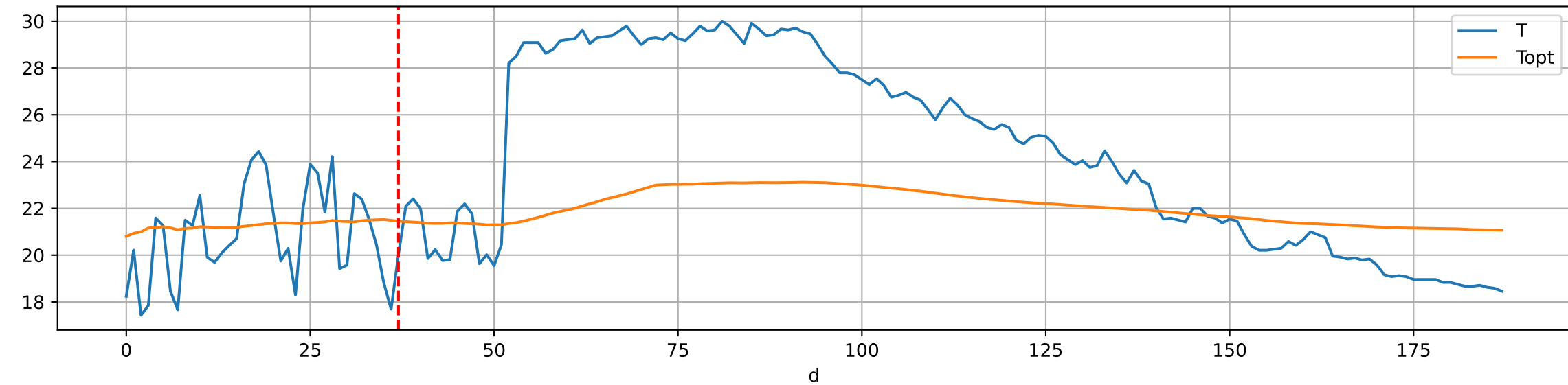
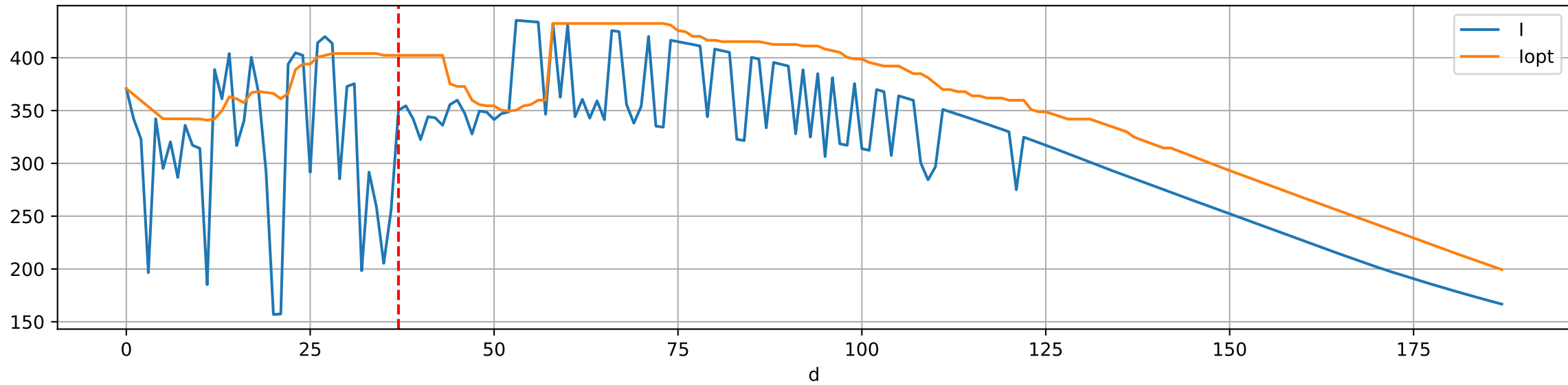
Plot ['FR', 'soilSetVI']

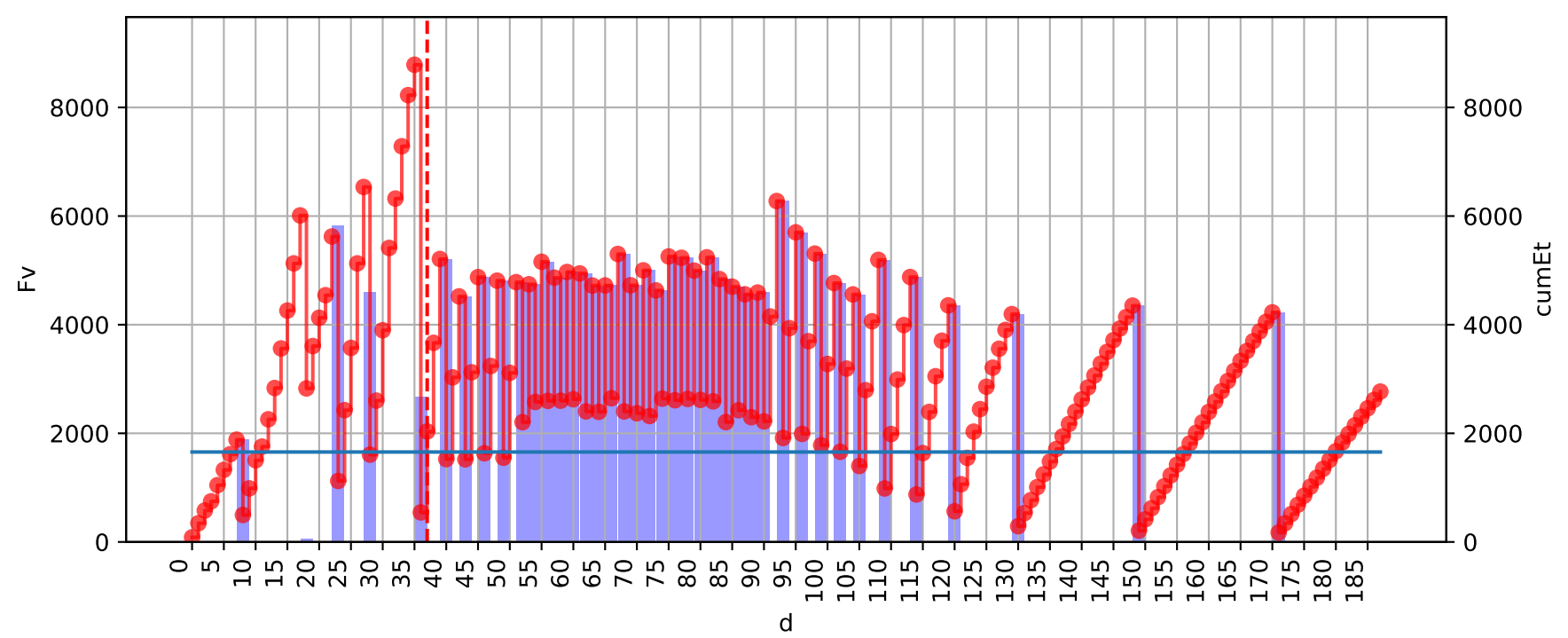


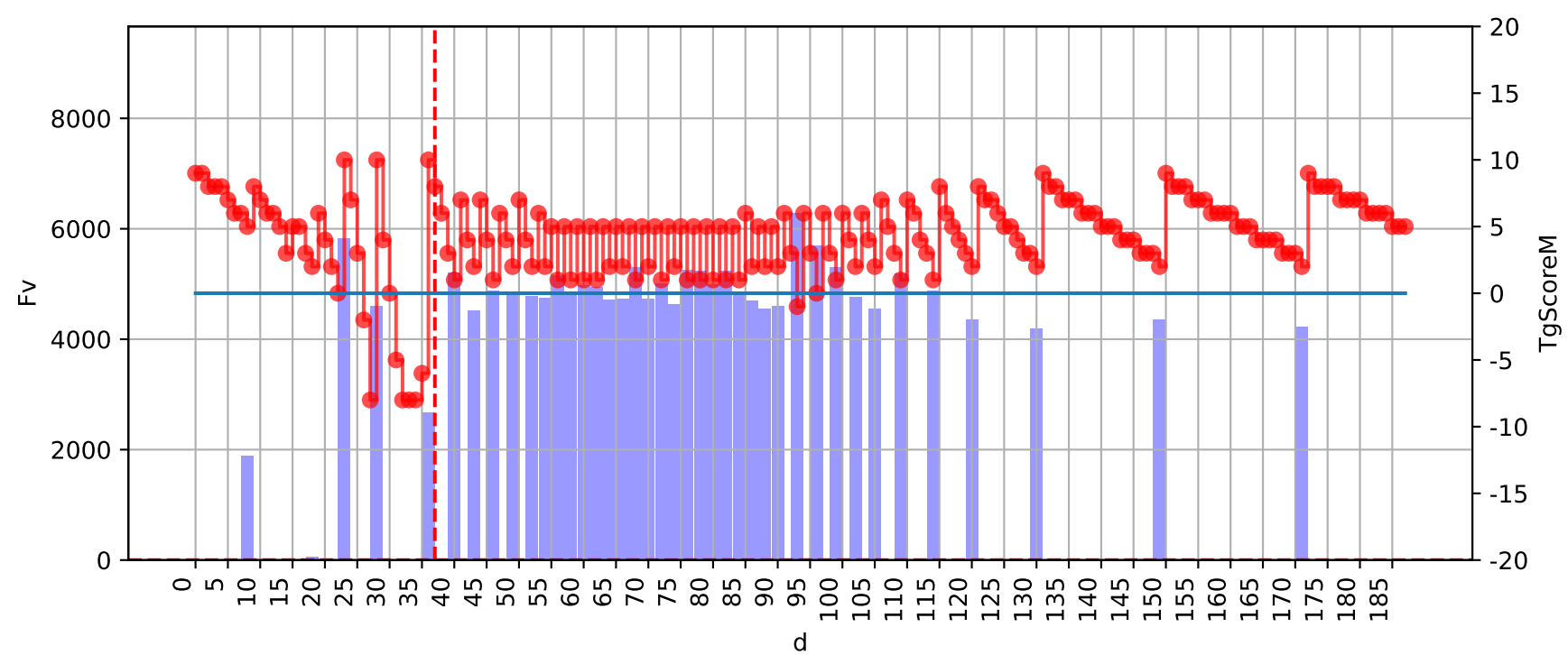
ETcM and ETcMma



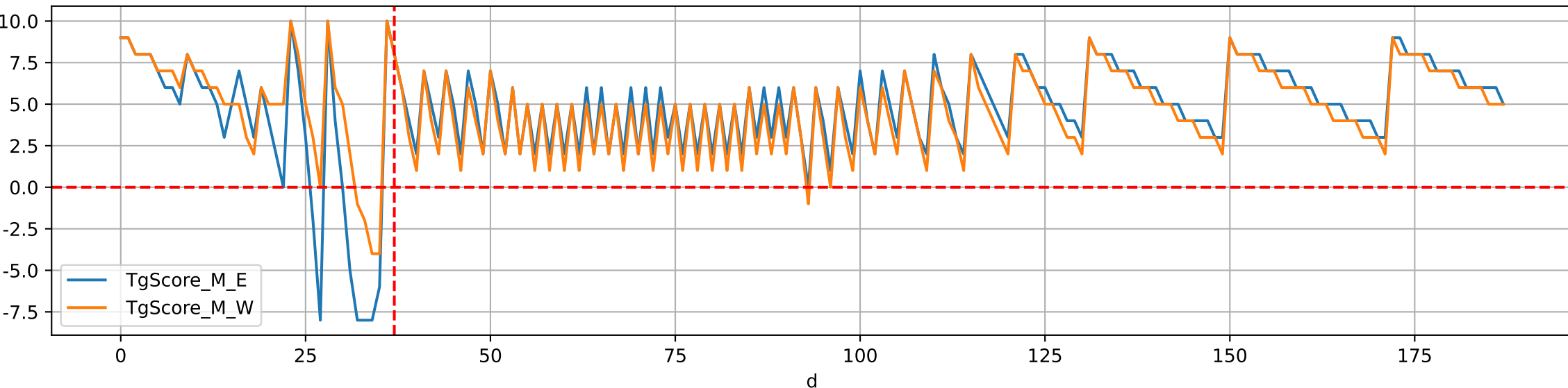
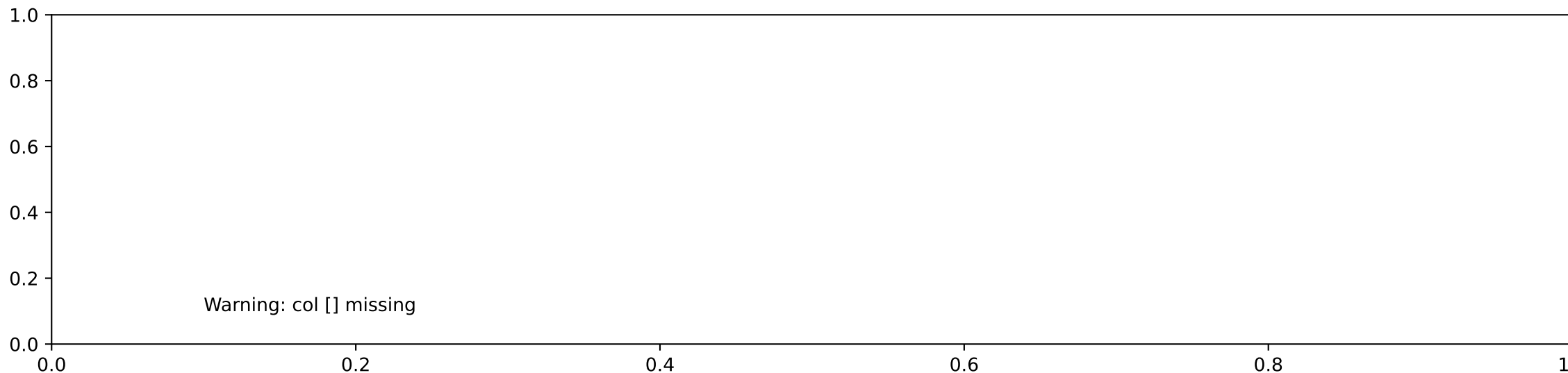
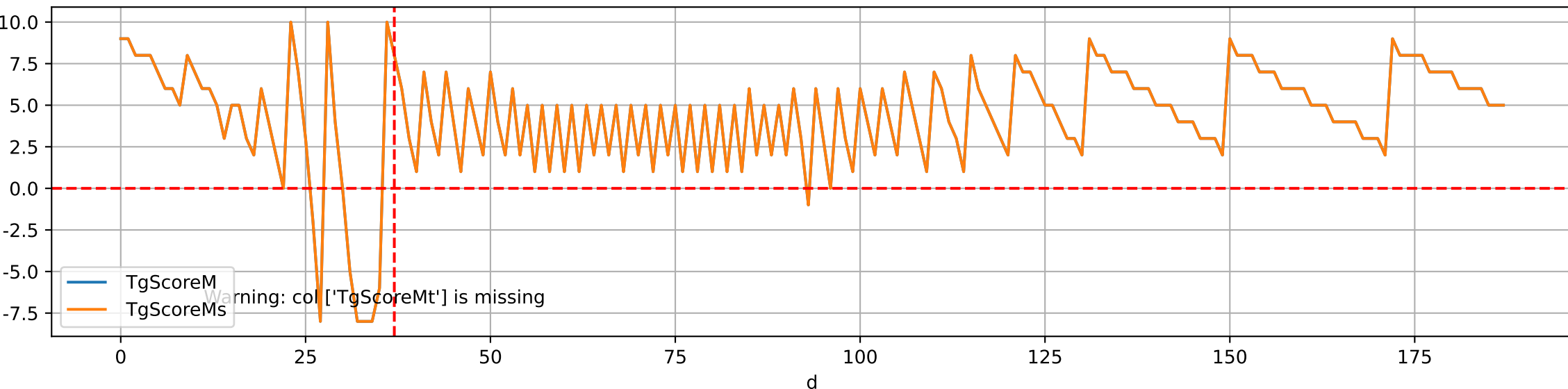
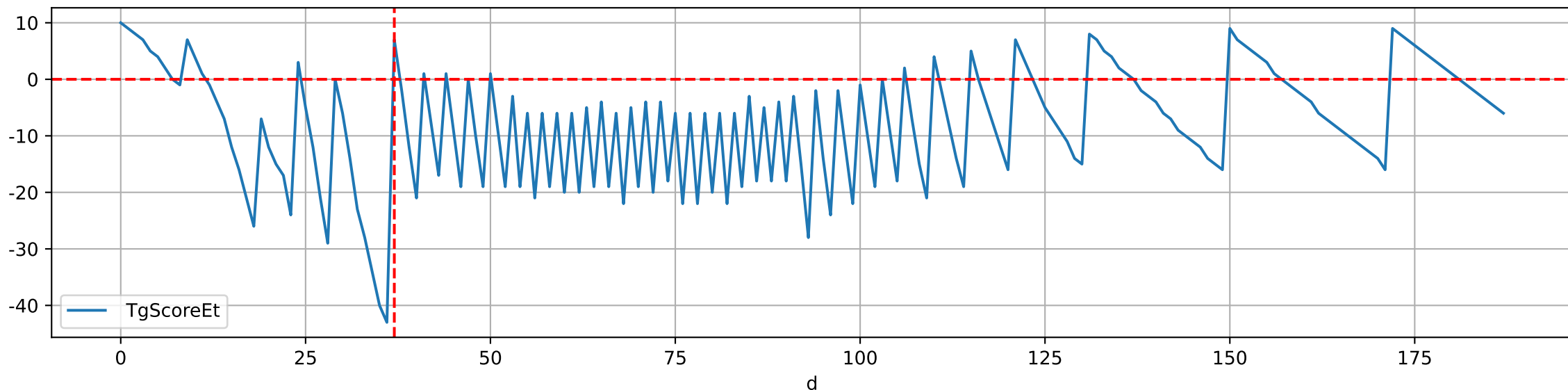
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

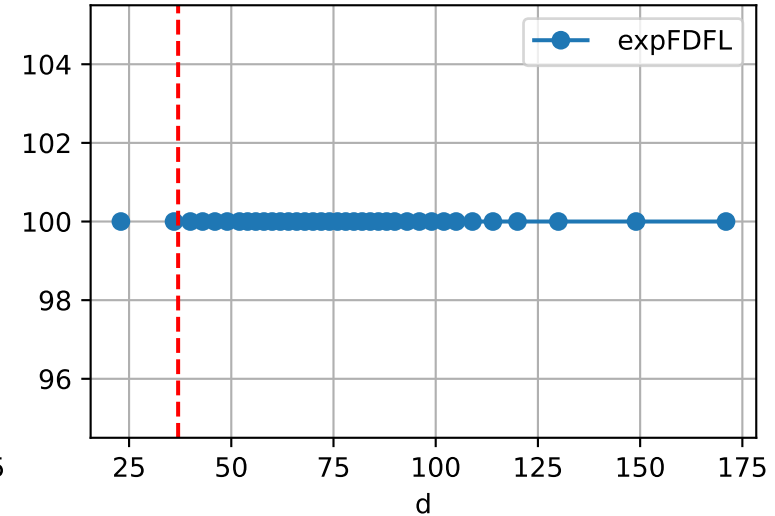
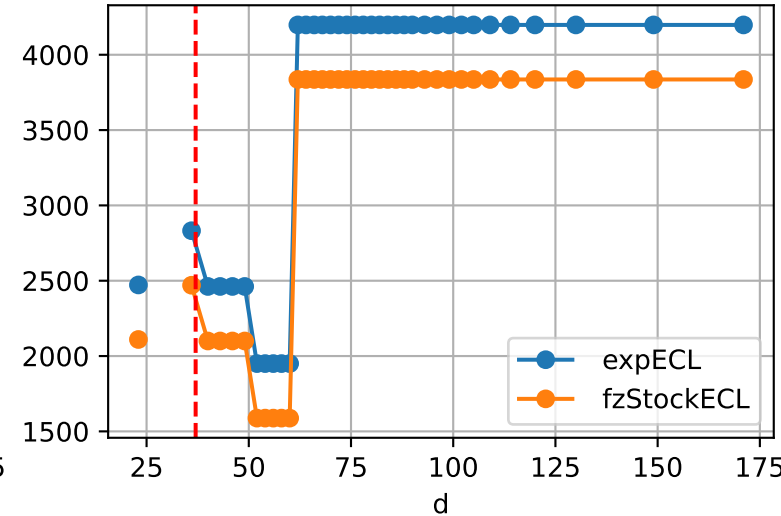
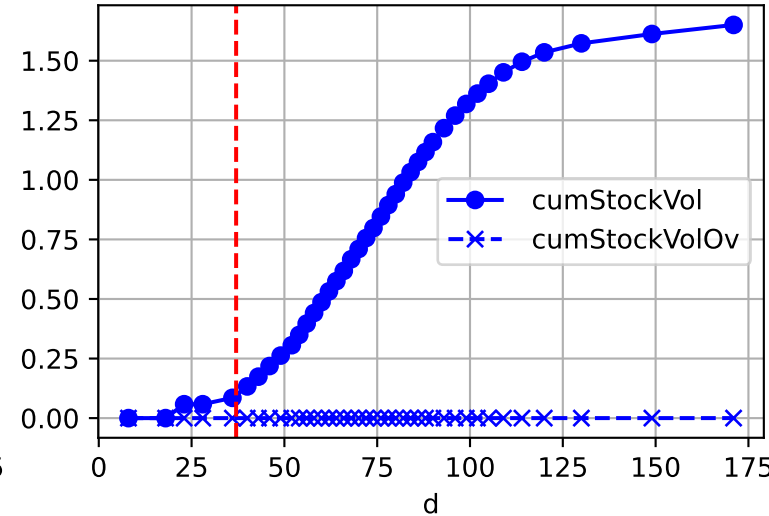
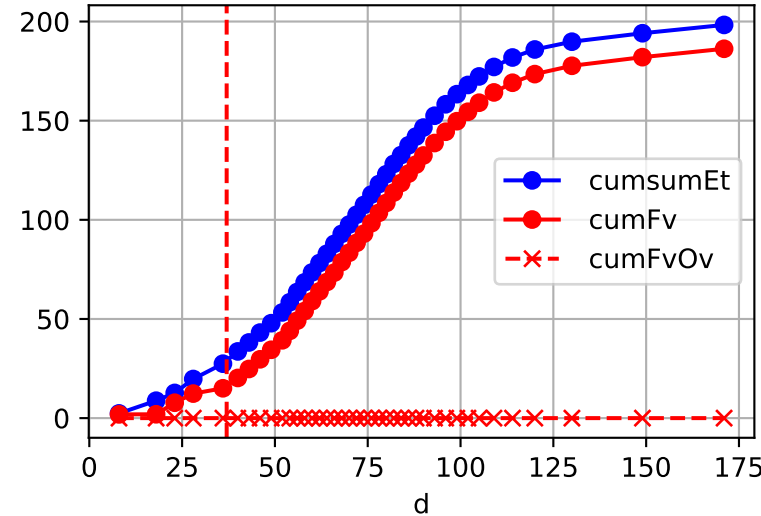




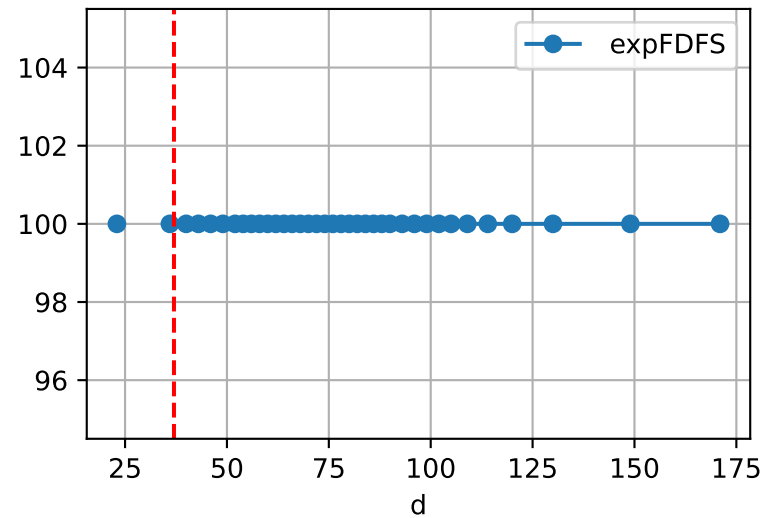
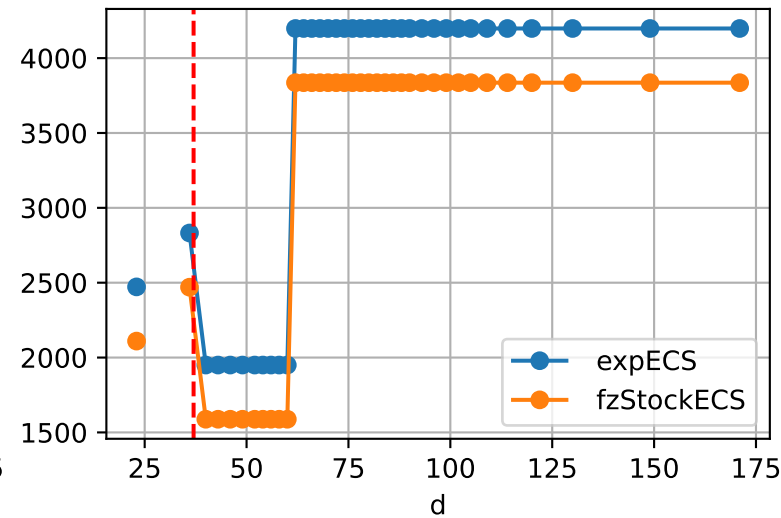
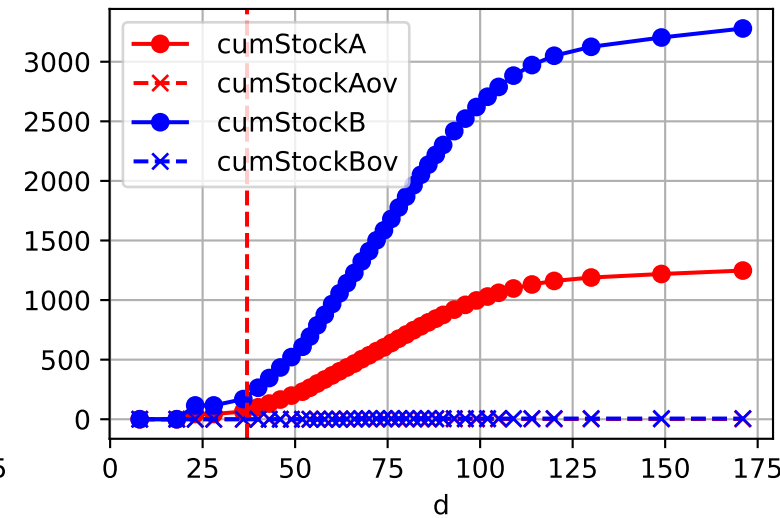
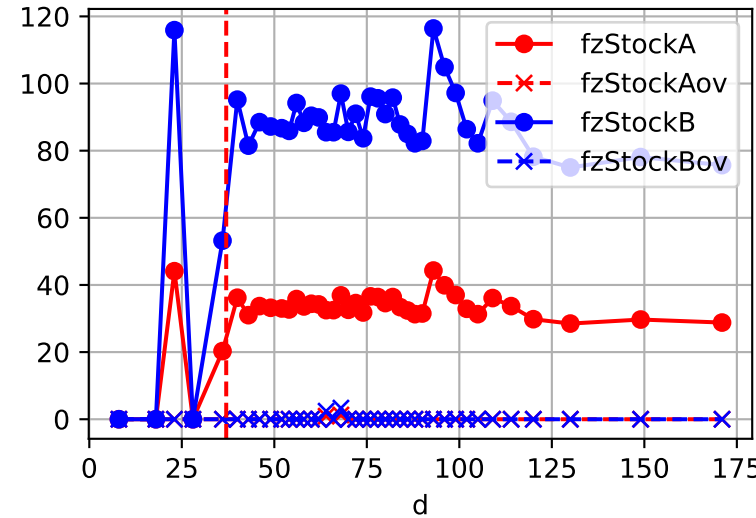


Fg Trigger Score (by Et and sensor)

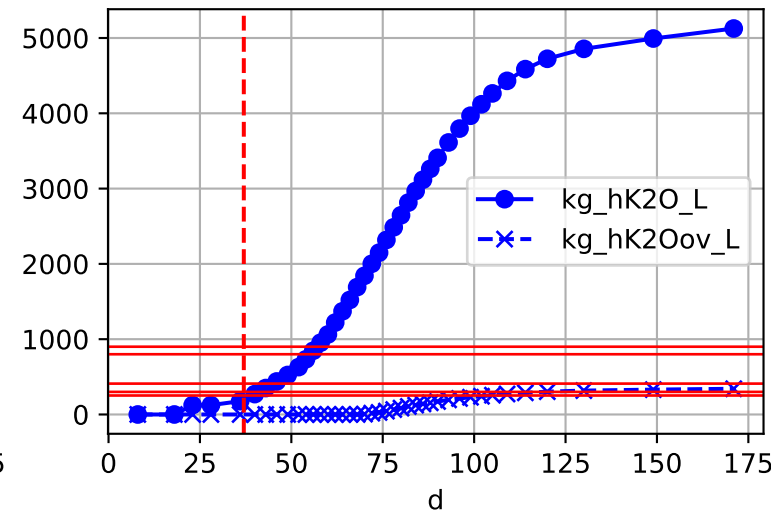
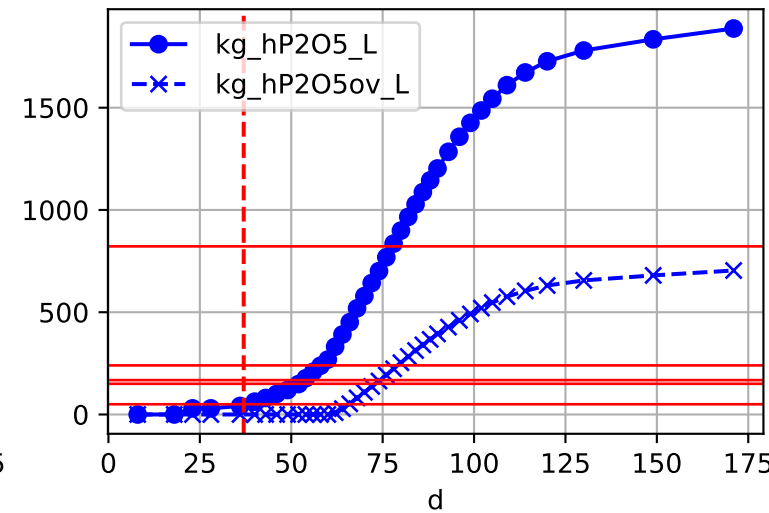
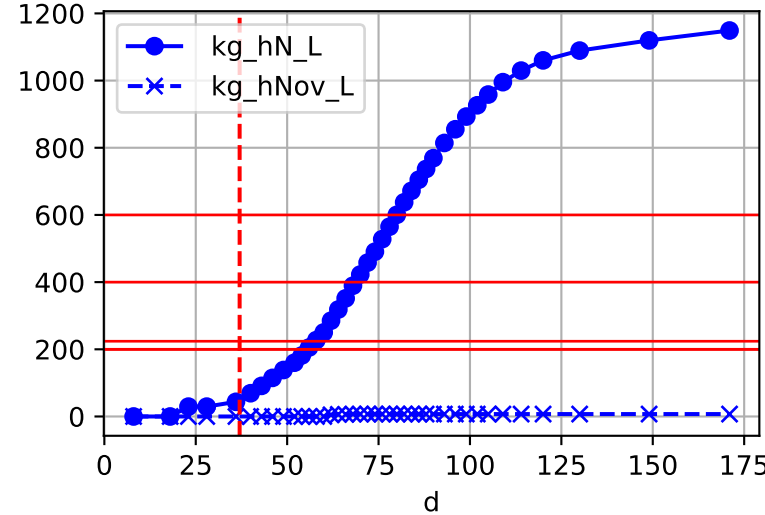
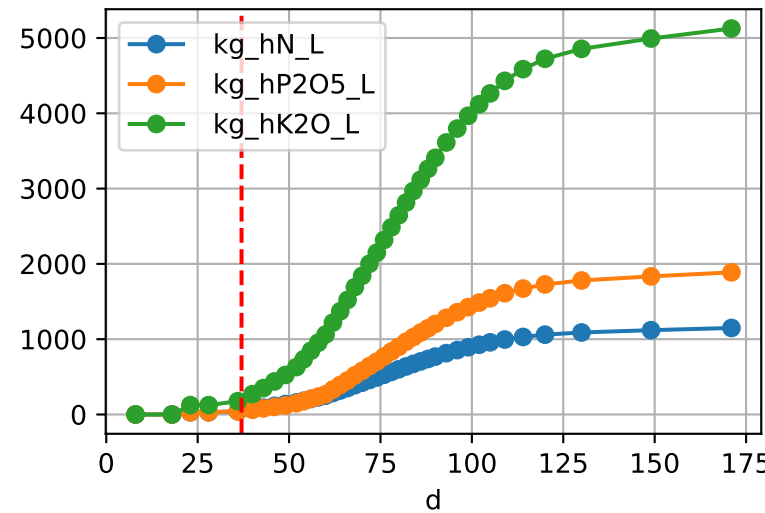




Plot solid fertilizer usage



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



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

