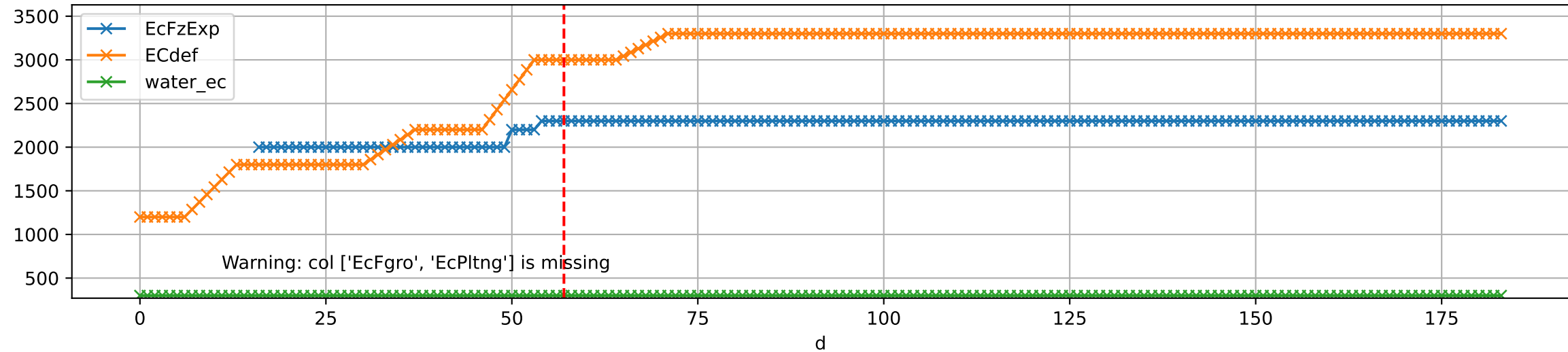


FgArea: ['E1']

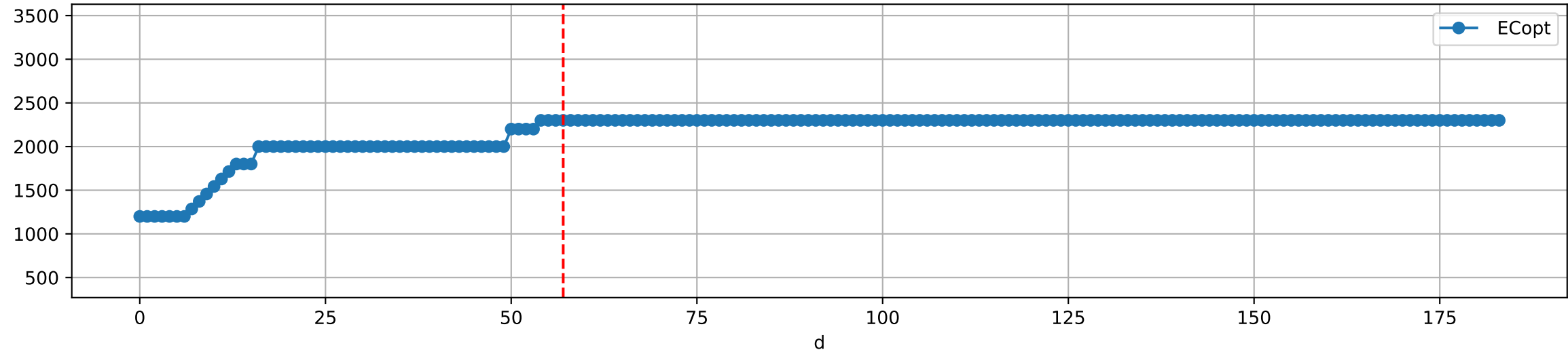
NC11 P9

2025-05-27 (Day 57)

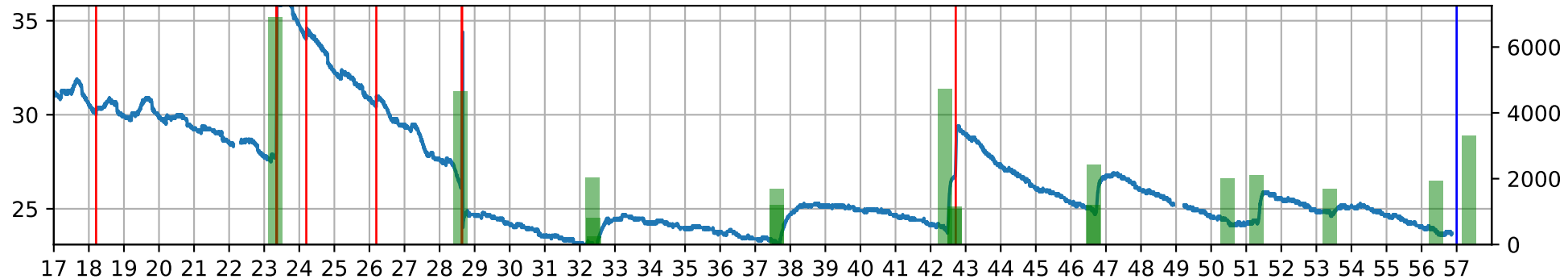
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



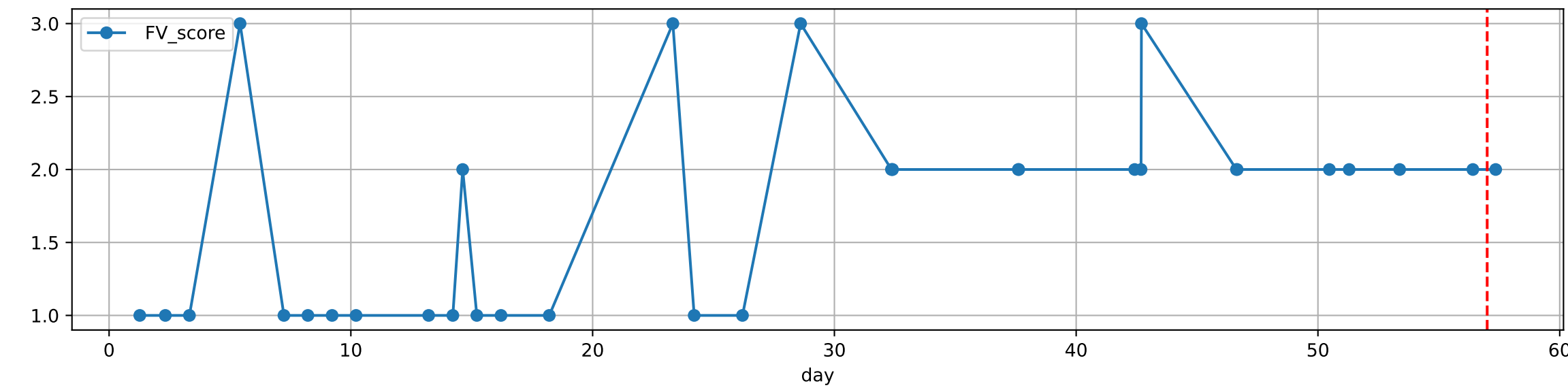
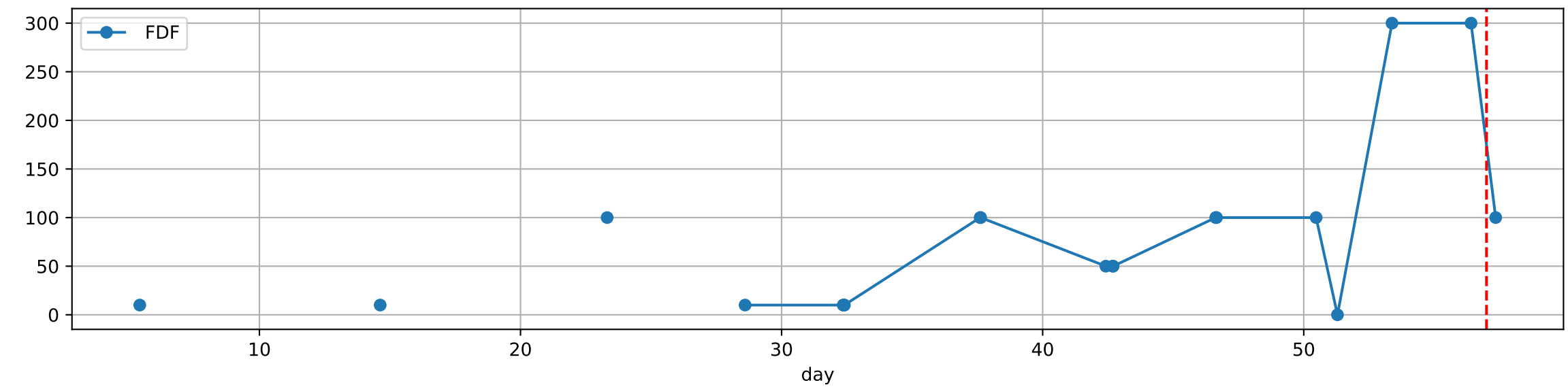
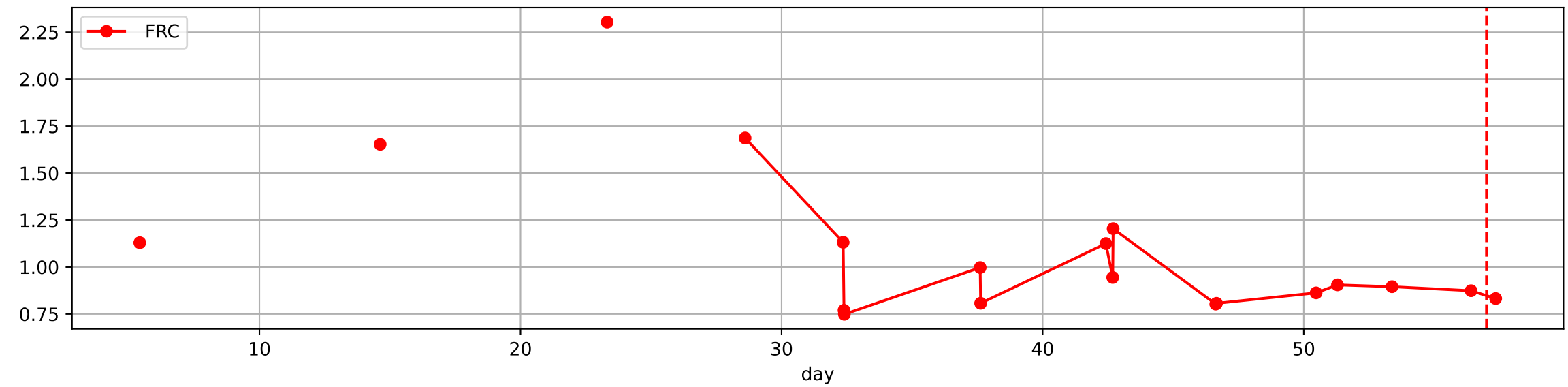
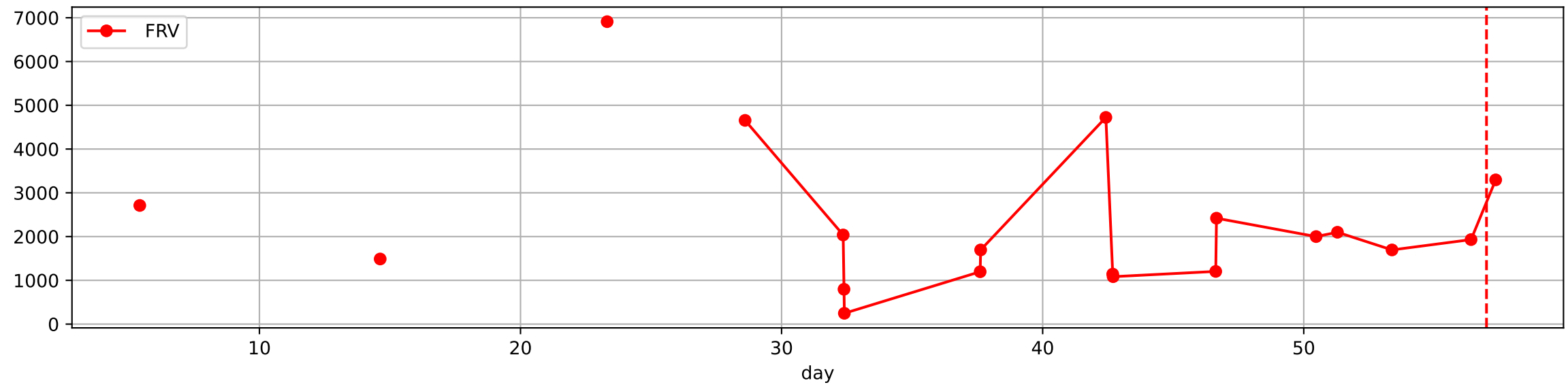
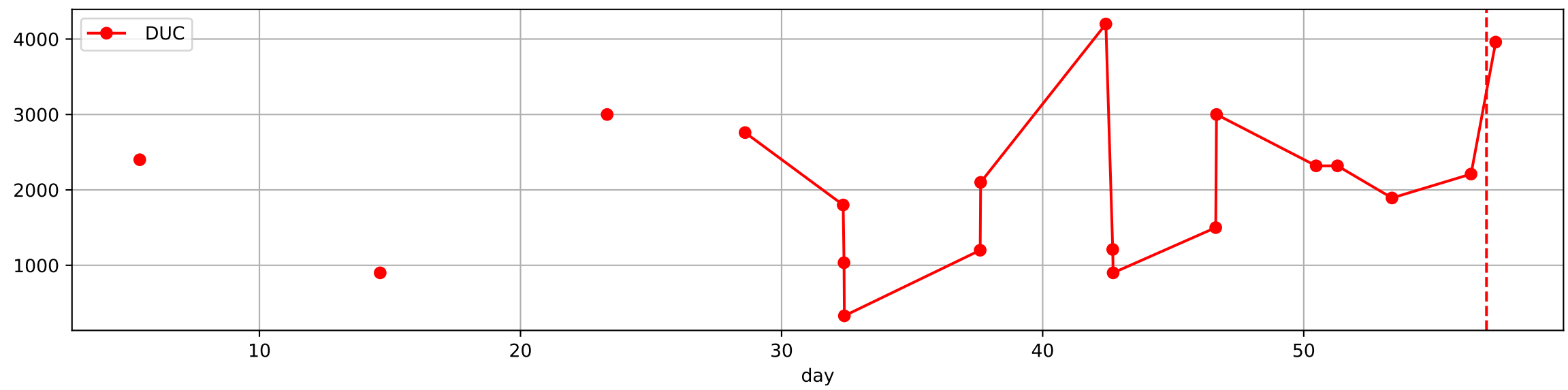
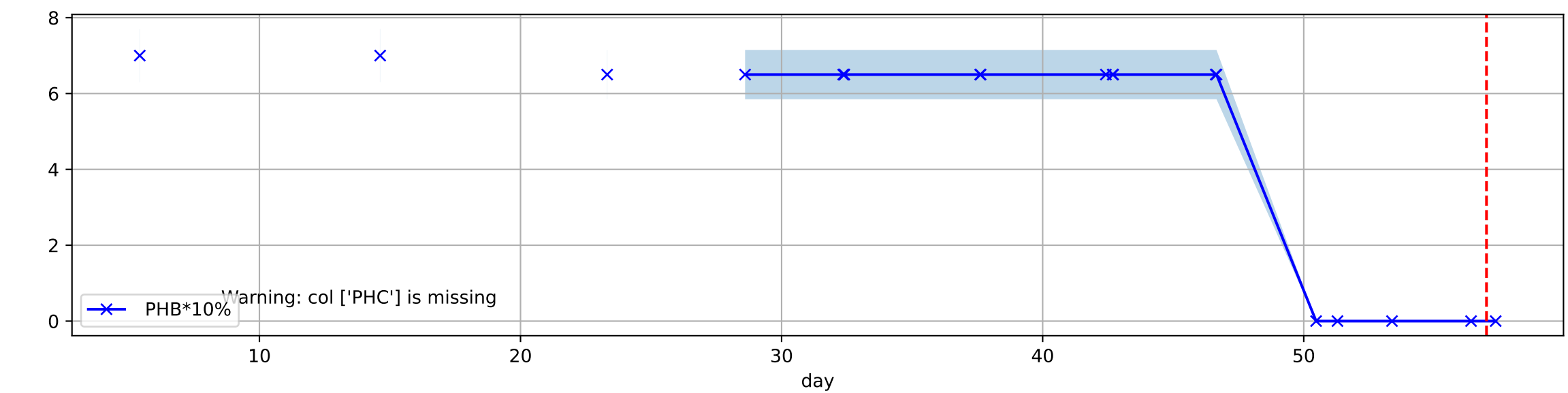
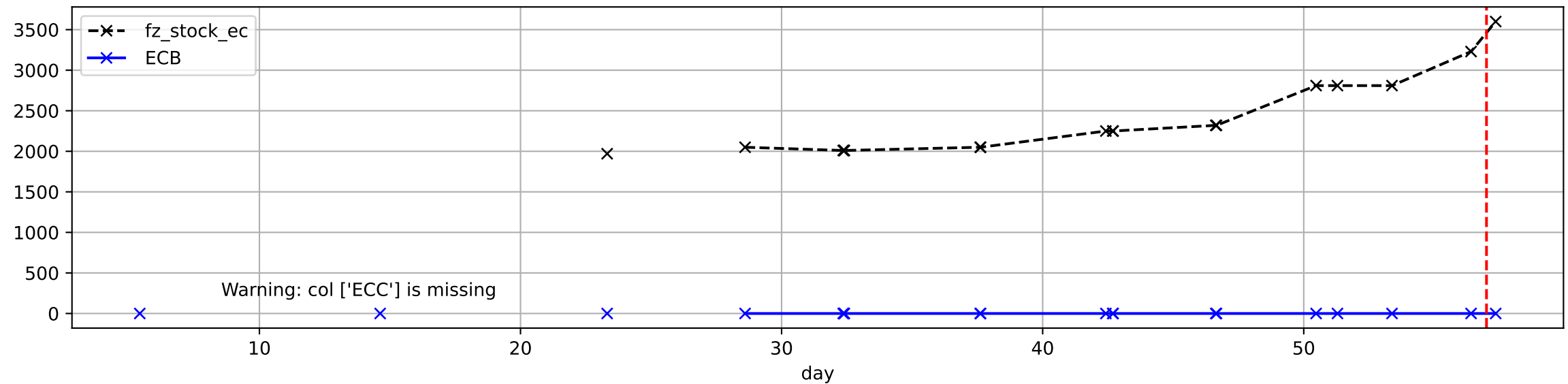
Plot ['ECopt']



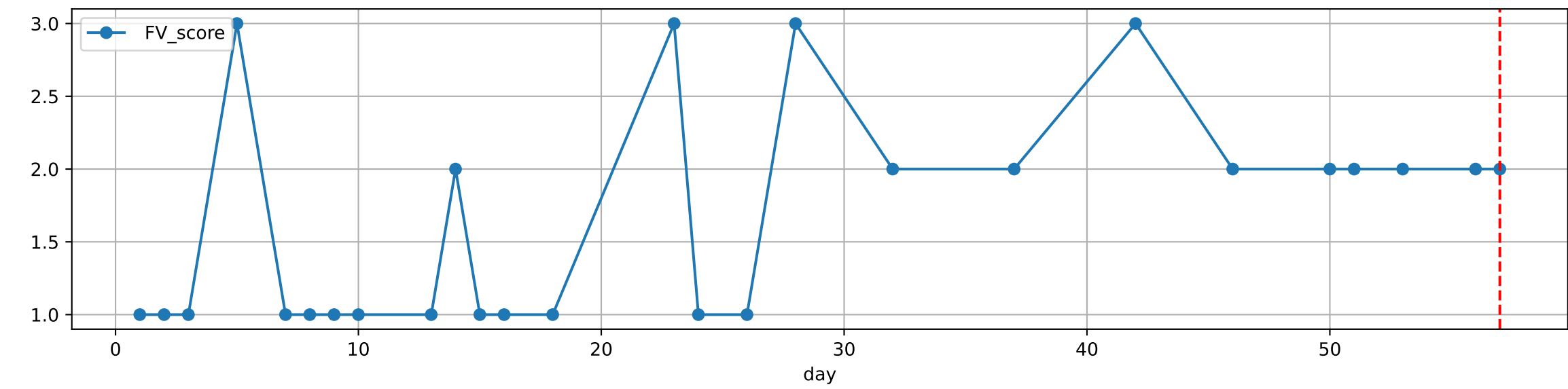
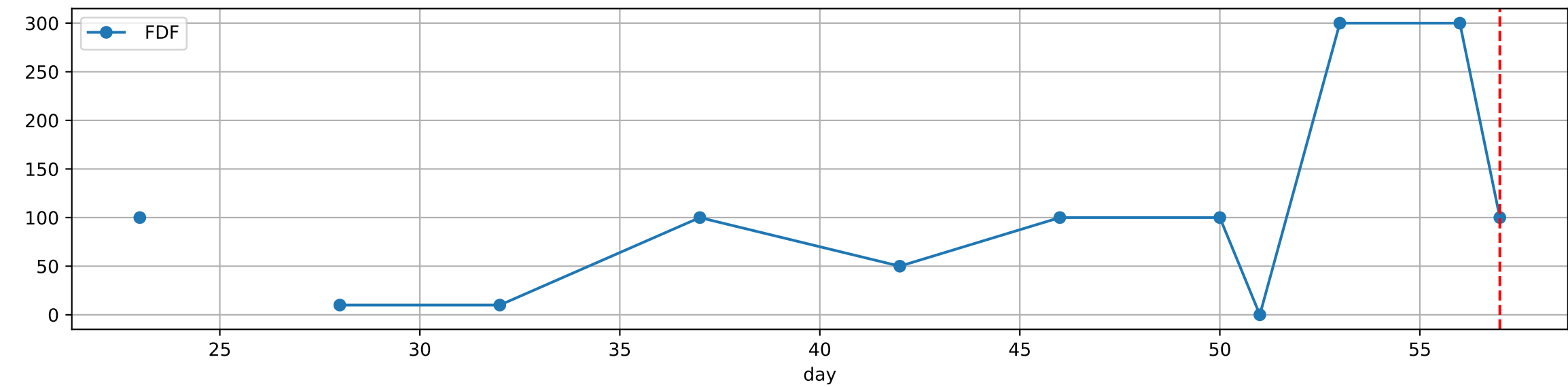
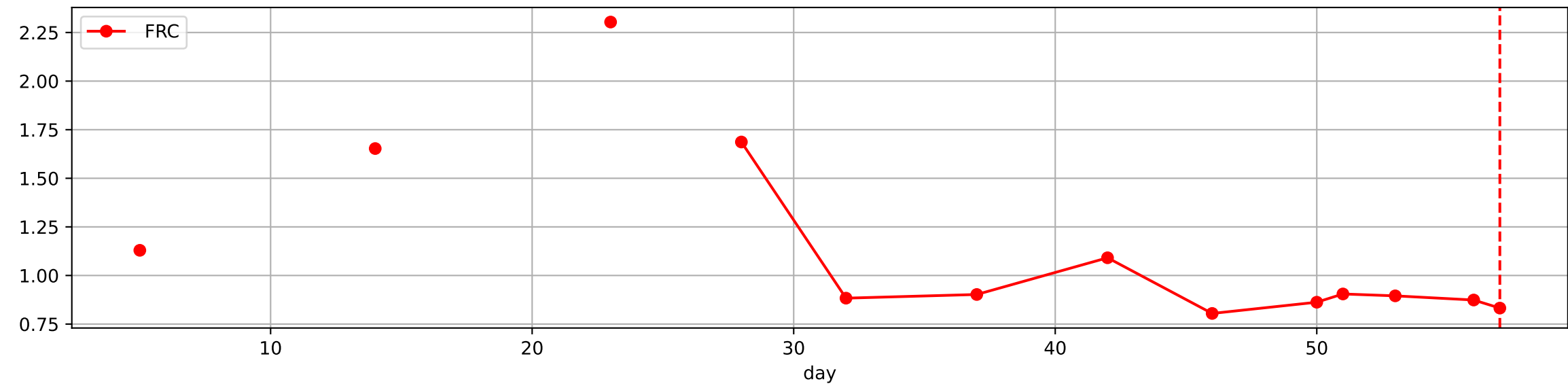
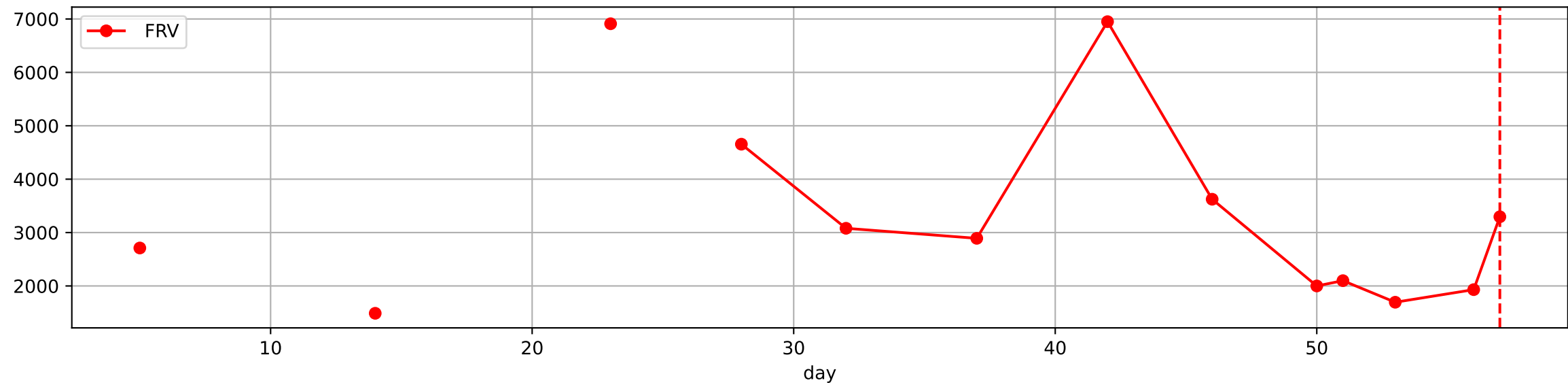
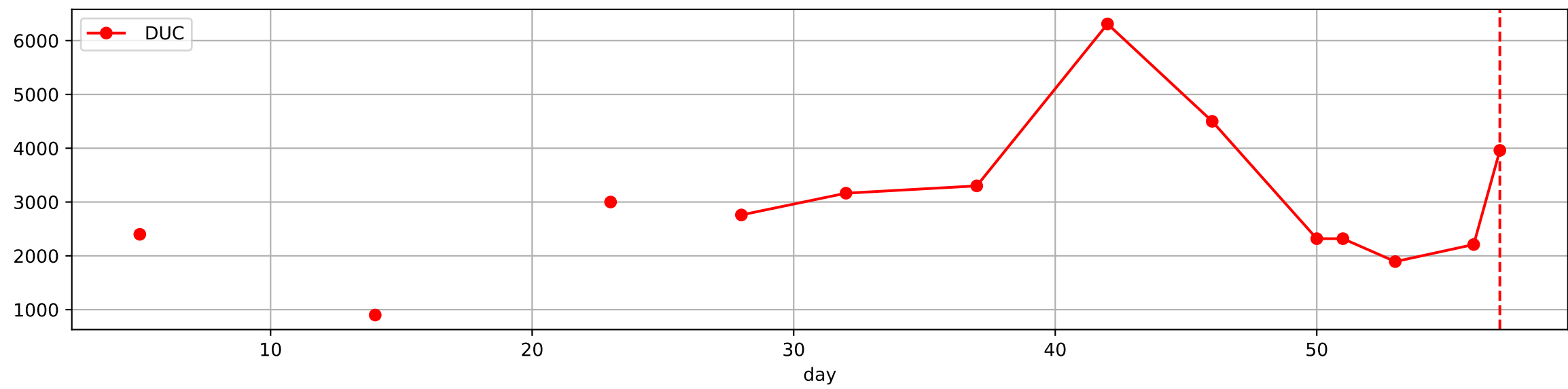
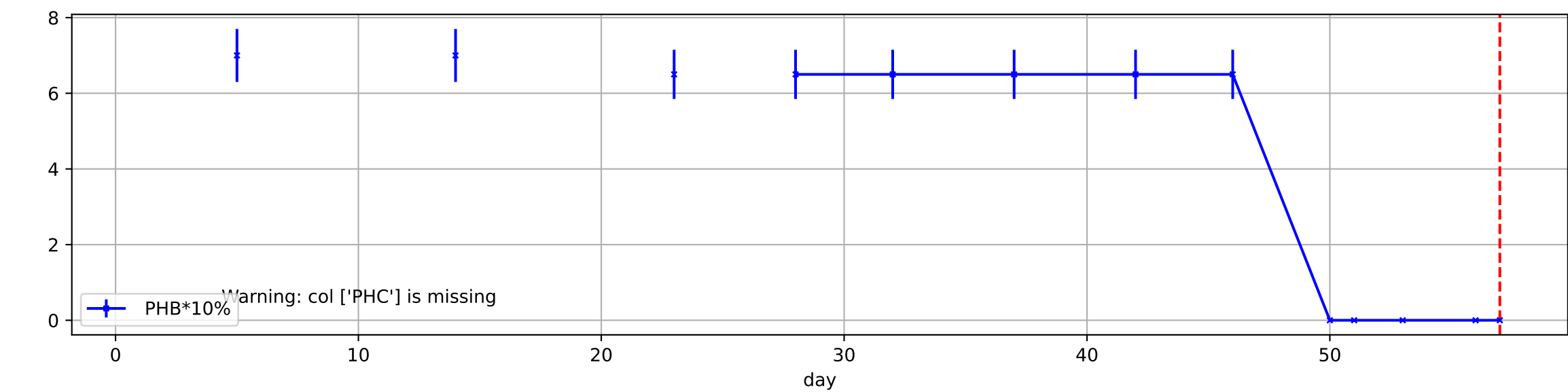
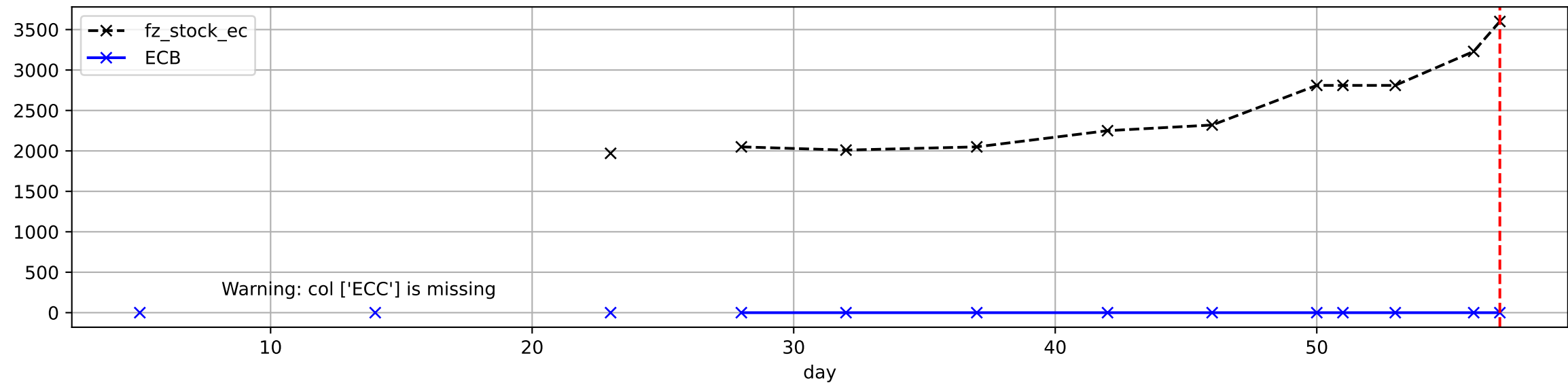
P9AE_E1: M_E



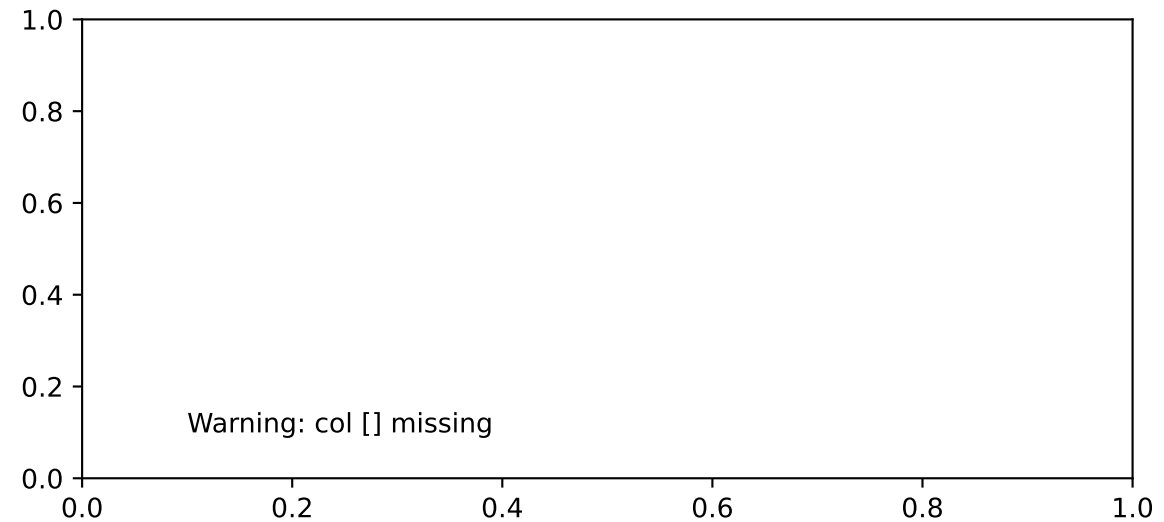
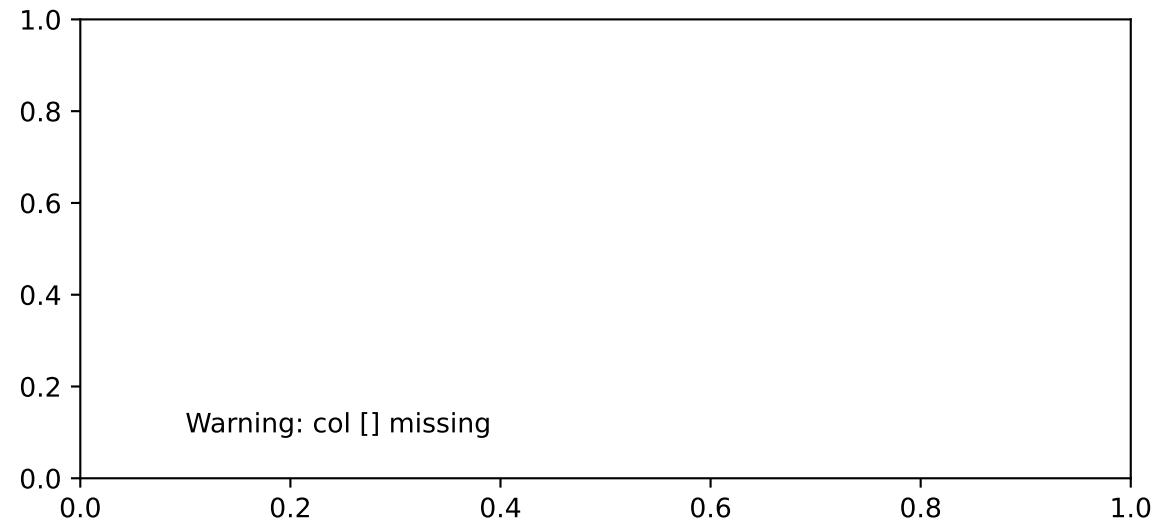
plot dfFv



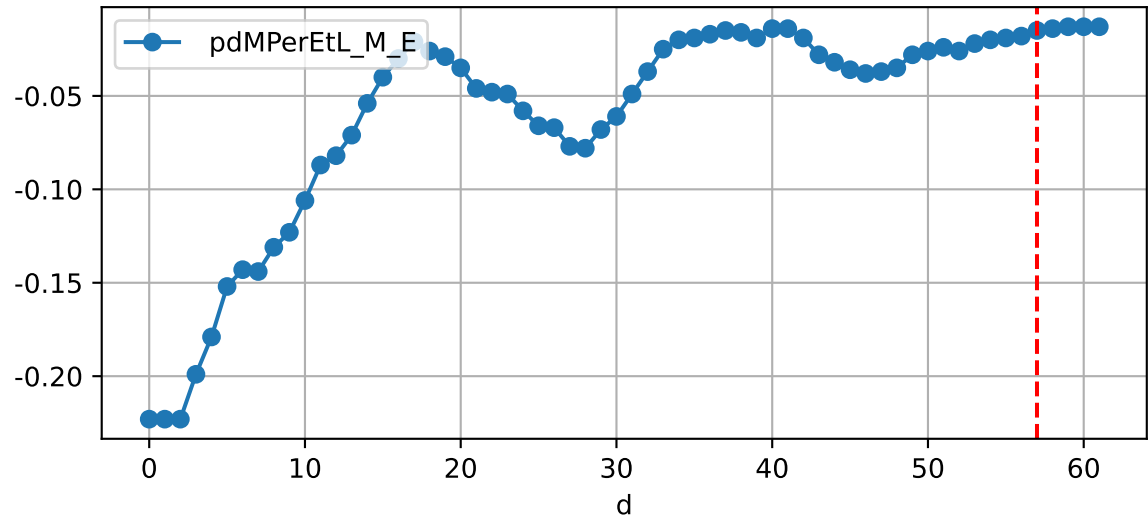
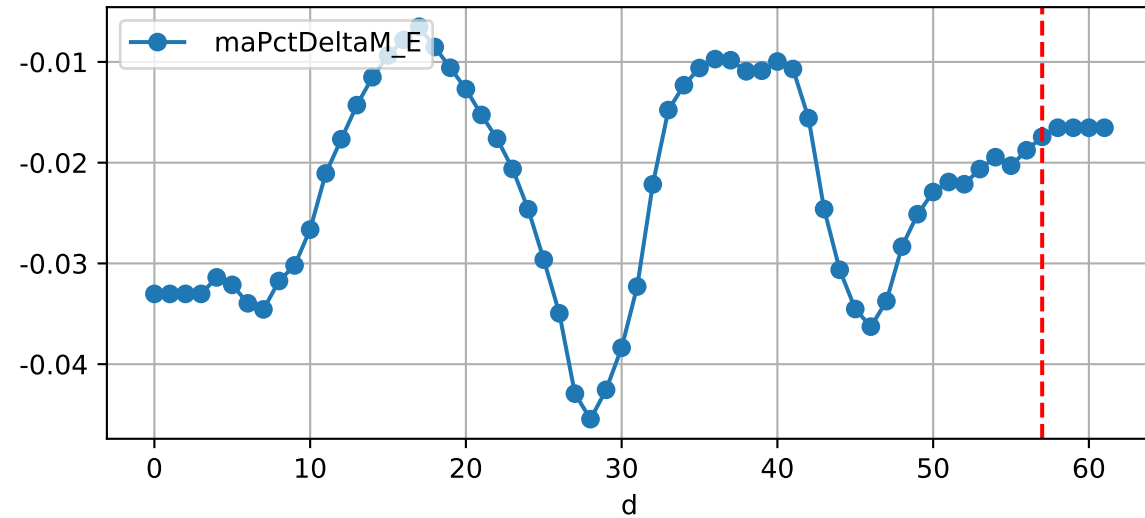
plot dfFv (daily Agg)



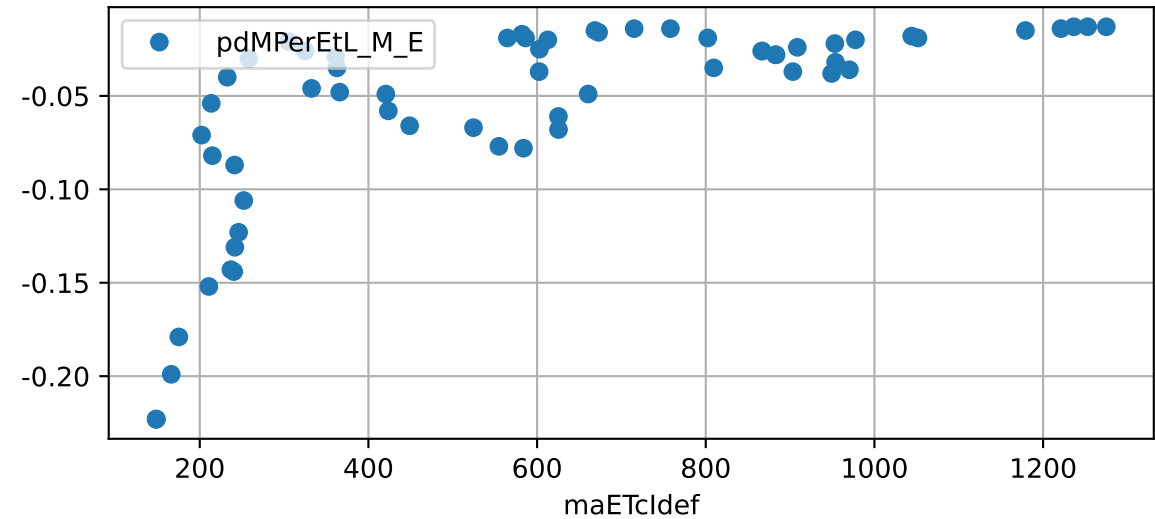
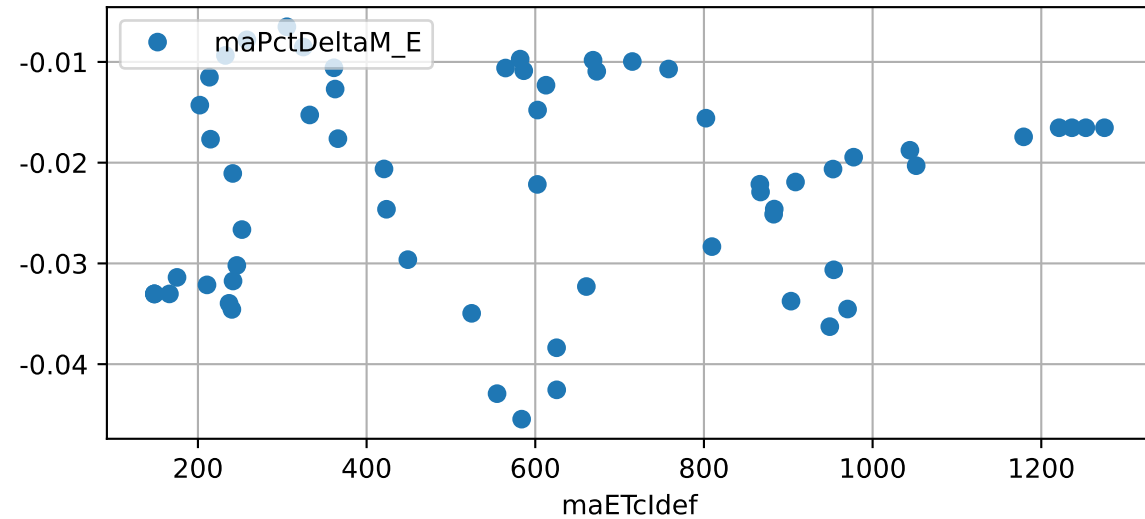
Plot minDeltaM, minDeltaMs, minDeltaMt



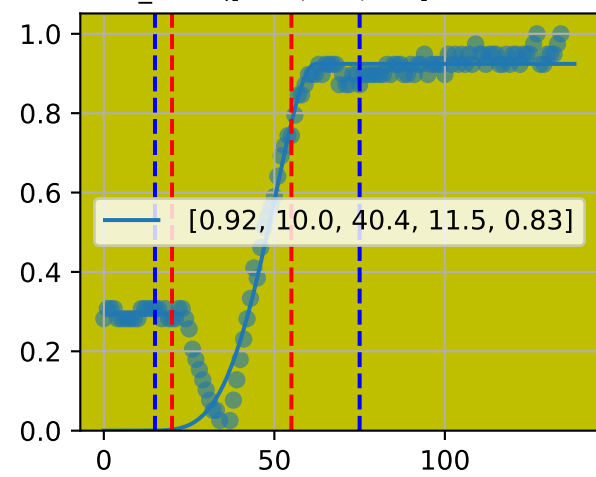
Daily %DeltaM and %DeltaM/1000ml ETcldef for M_E (-1.7%/D, -1.5%/1000ml ET)



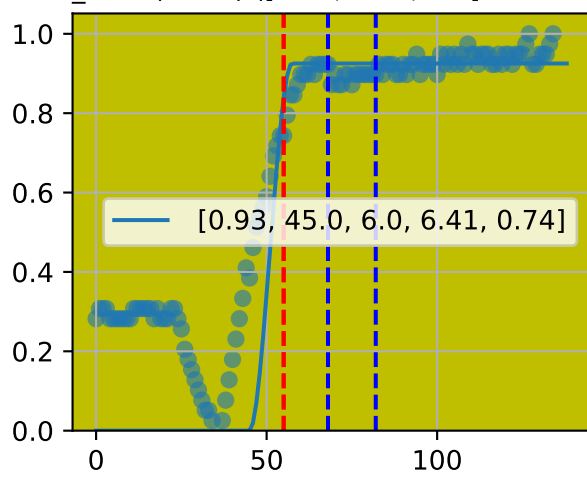
ETcldef vs pctDeltaM and pdMPerEtL for M_E



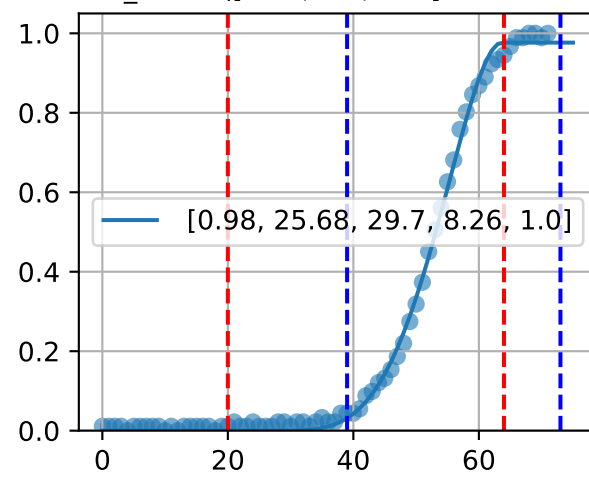
M_E d5 ([11.0, 4.7, 8.0] fdu=75.0)



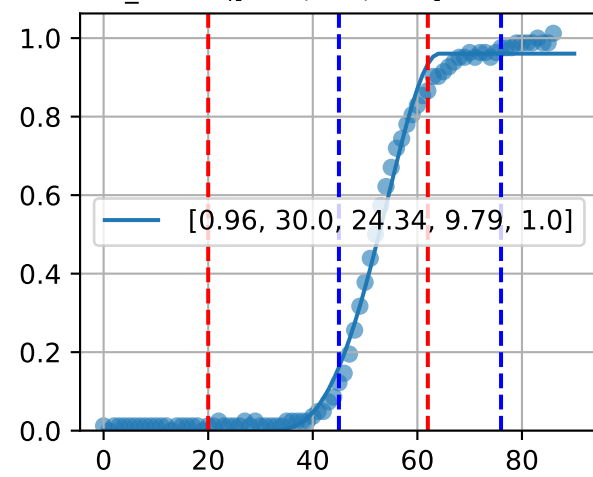
M_E d5 (rerun) ([11.0, 37.6, 2.0] fdu=82.0)



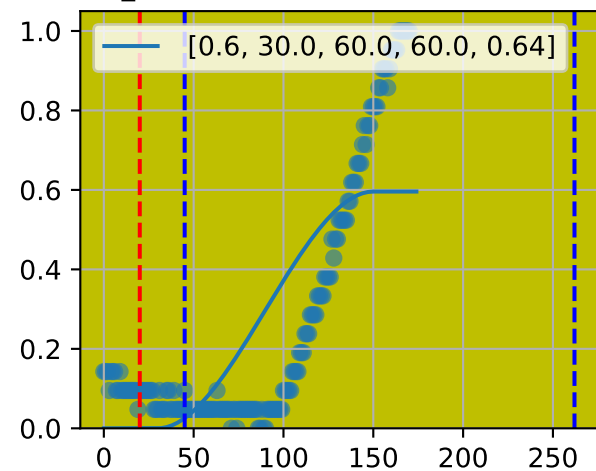
M_E d23 ([25.0, 9.3, -4.0] fdu=73.0)



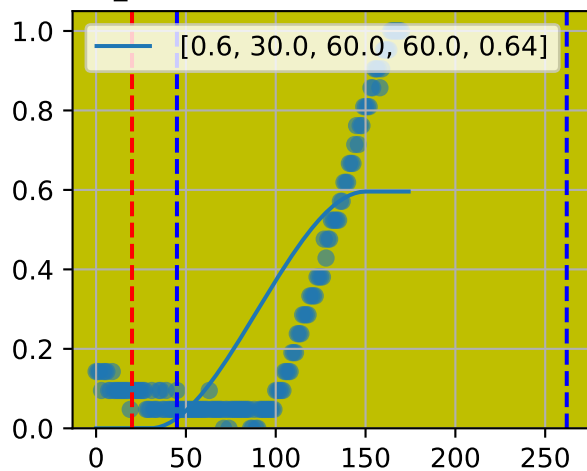
M_E d28 ([24.0, 9.2, -3.0] fdu=76.0)



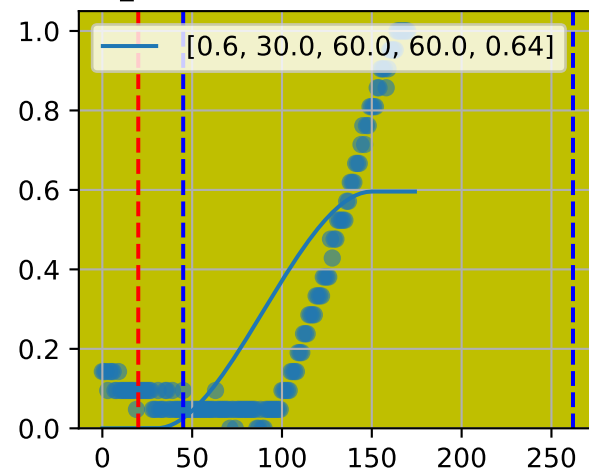
M_E d42 ([8.0, 0.9, 97.0] fdu=262.0)



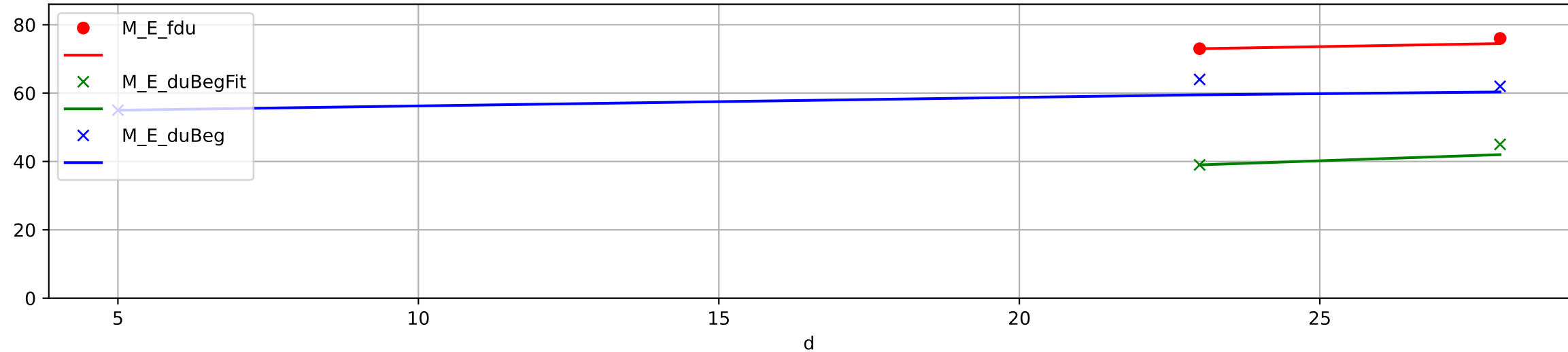
M_E d42 ([8.0, 0.9, 97.0] fdu=262.0)



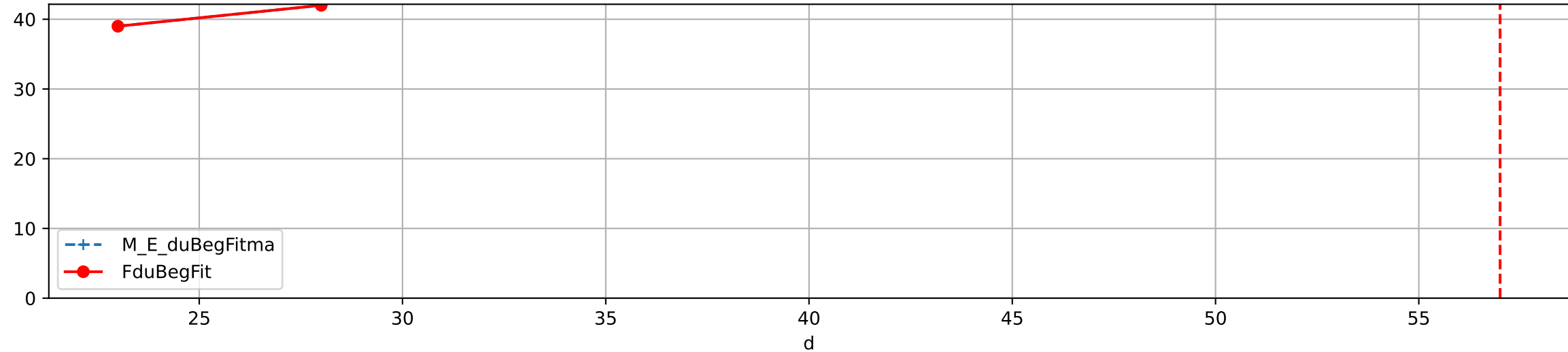
M_E d42 ([8.0, 0.9, 97.0] fdu=262.0)



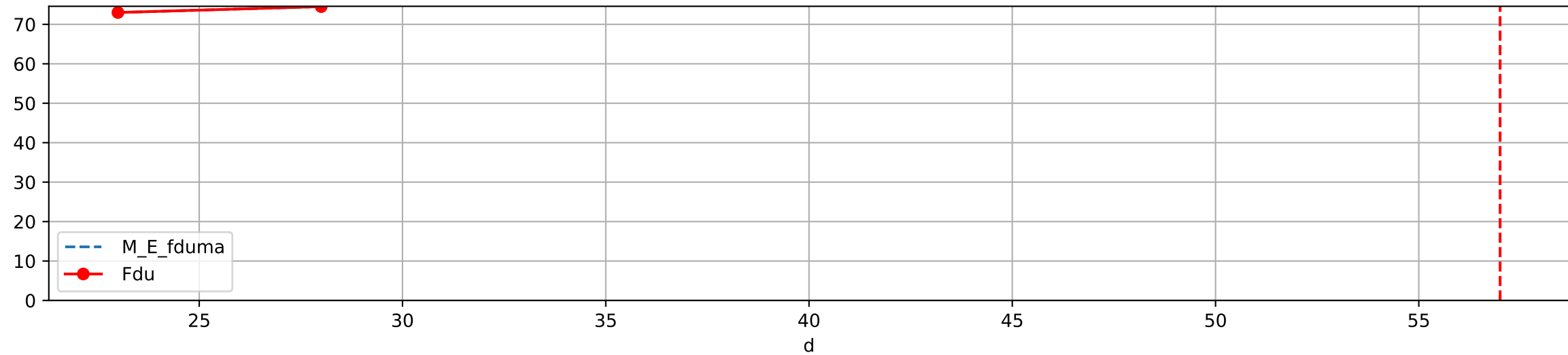
Fdu, duBegFit, and duBeg moving average



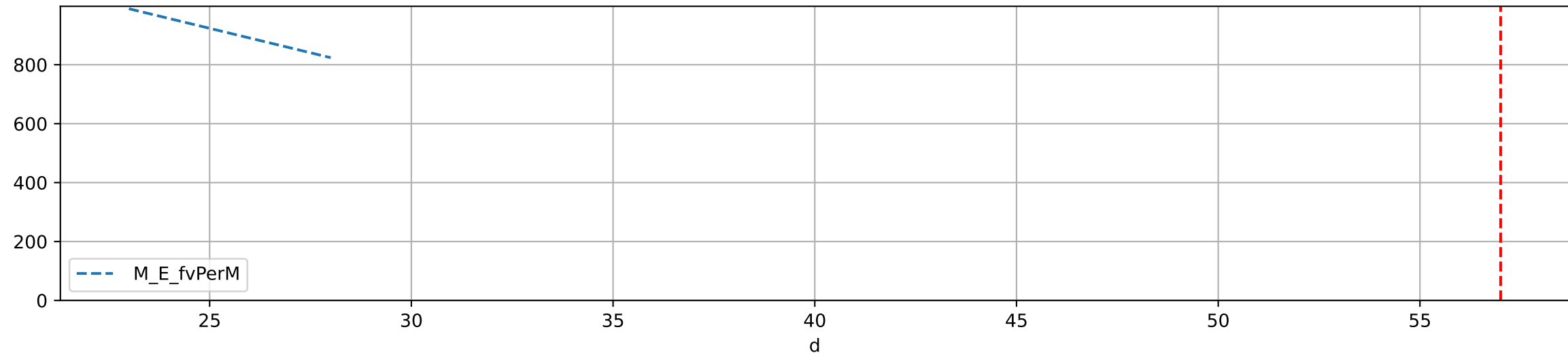
FduBeg (Estimated from BetaS fit)



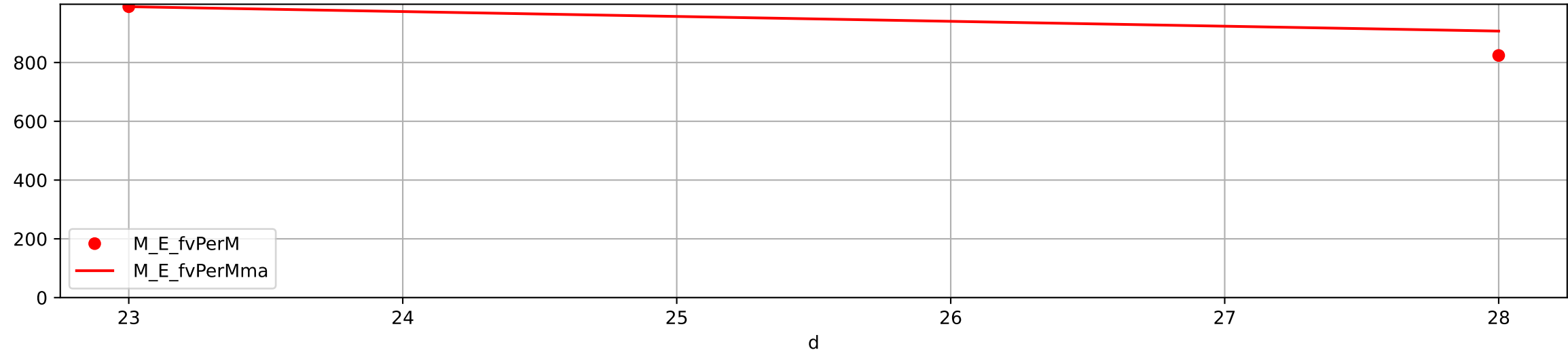
Fdu (Estimated from BetaS fit)



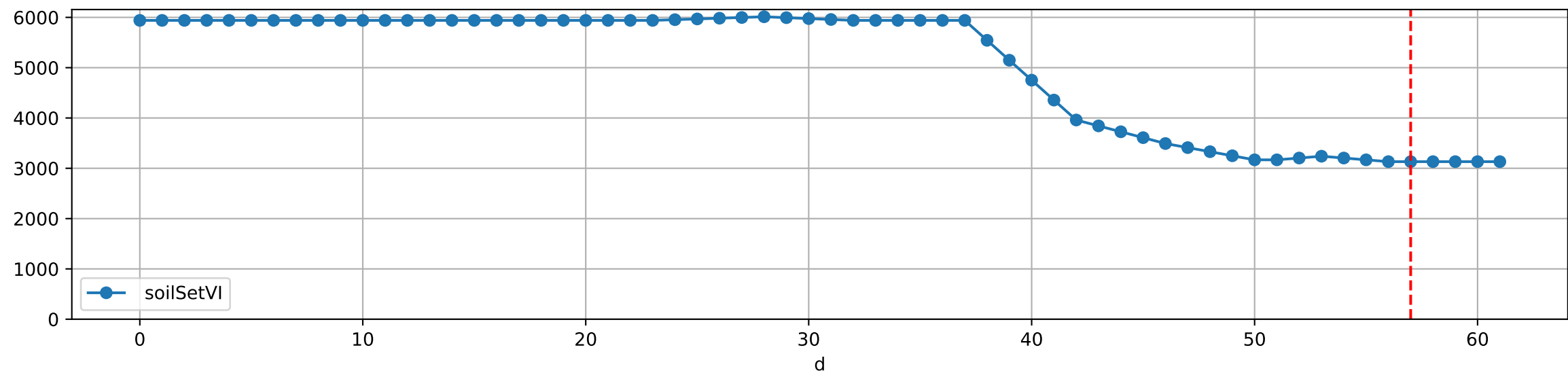
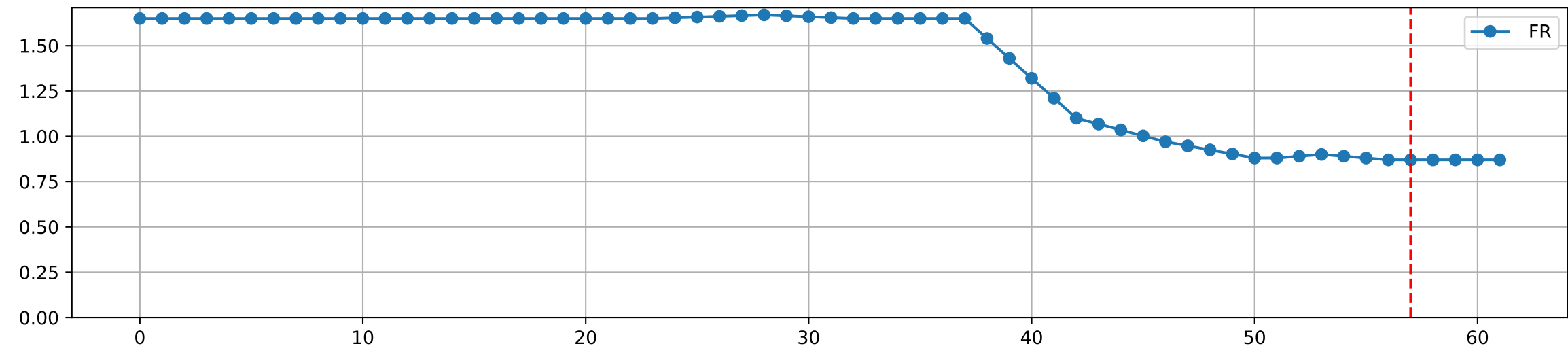
fvPerM Estimated for each M sensor by fit BetaS



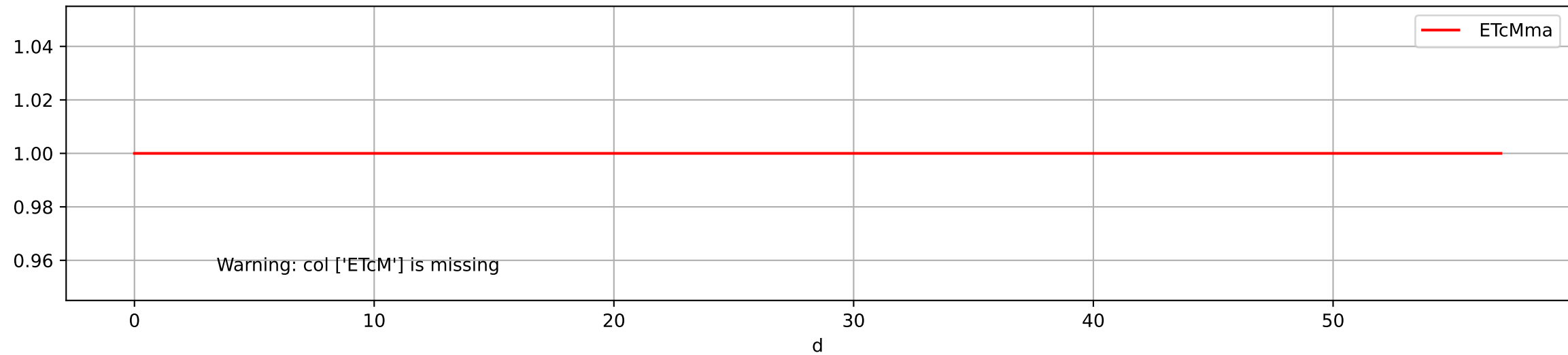
fvPerM moving average



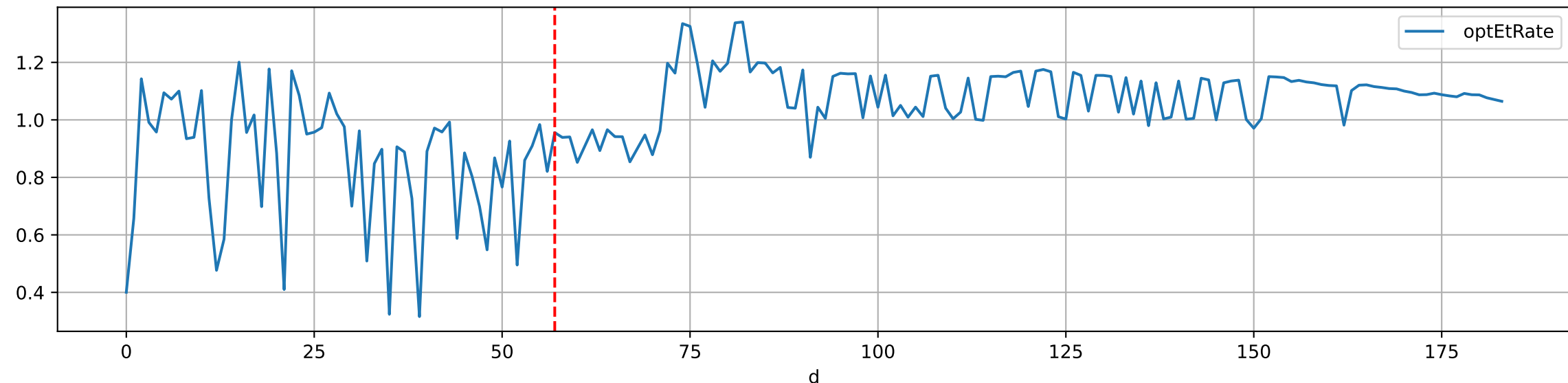
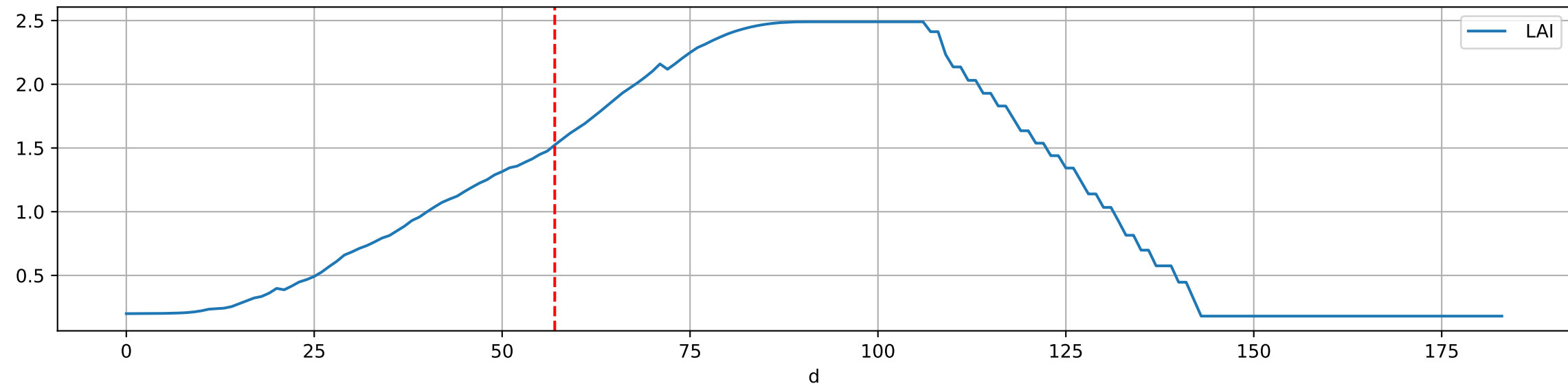
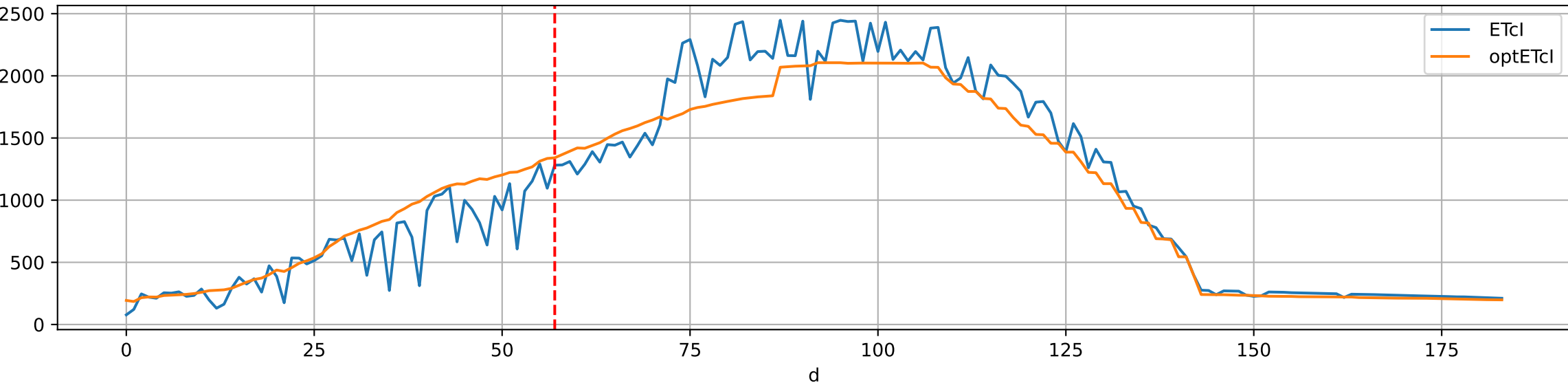
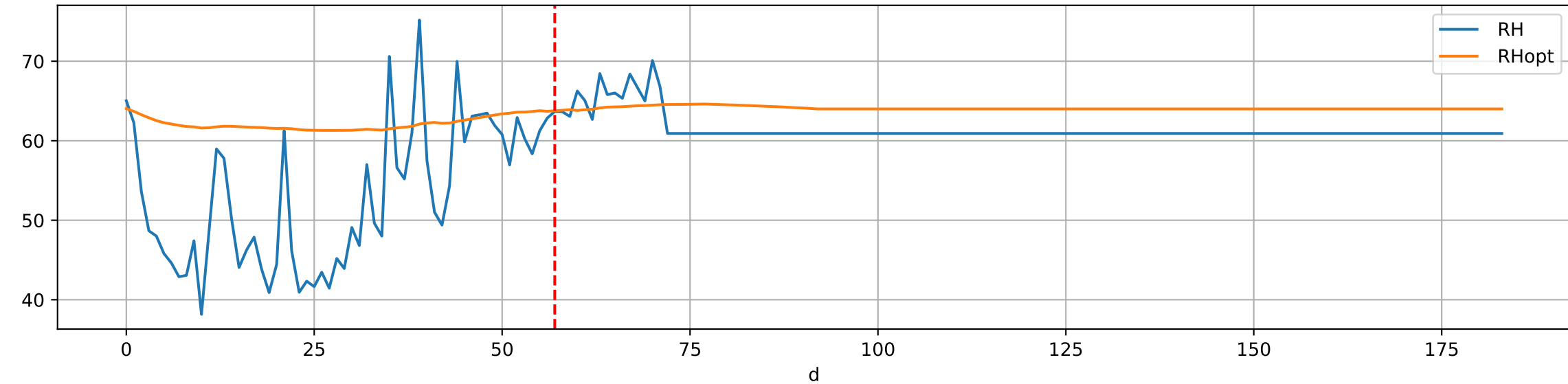
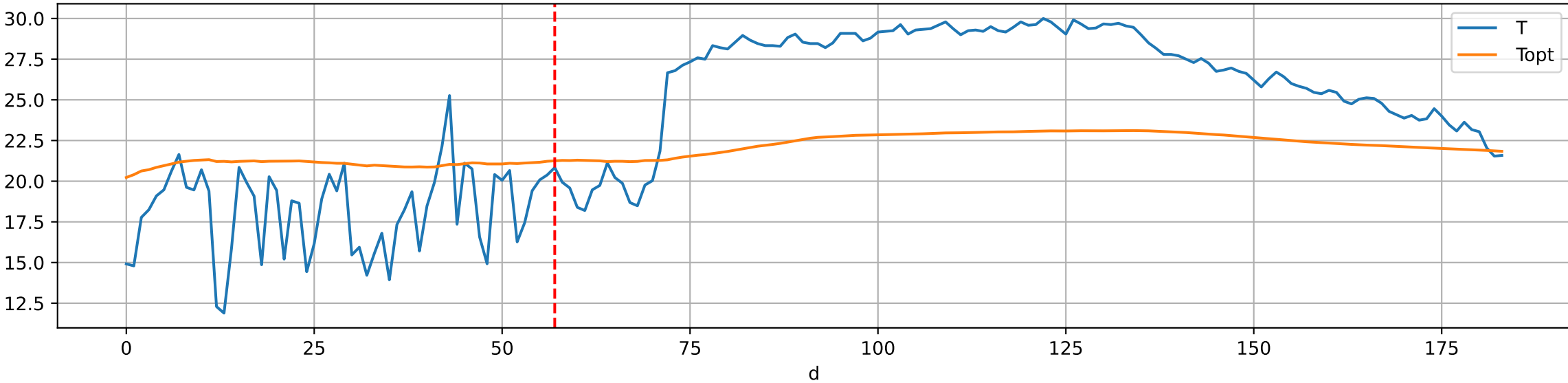
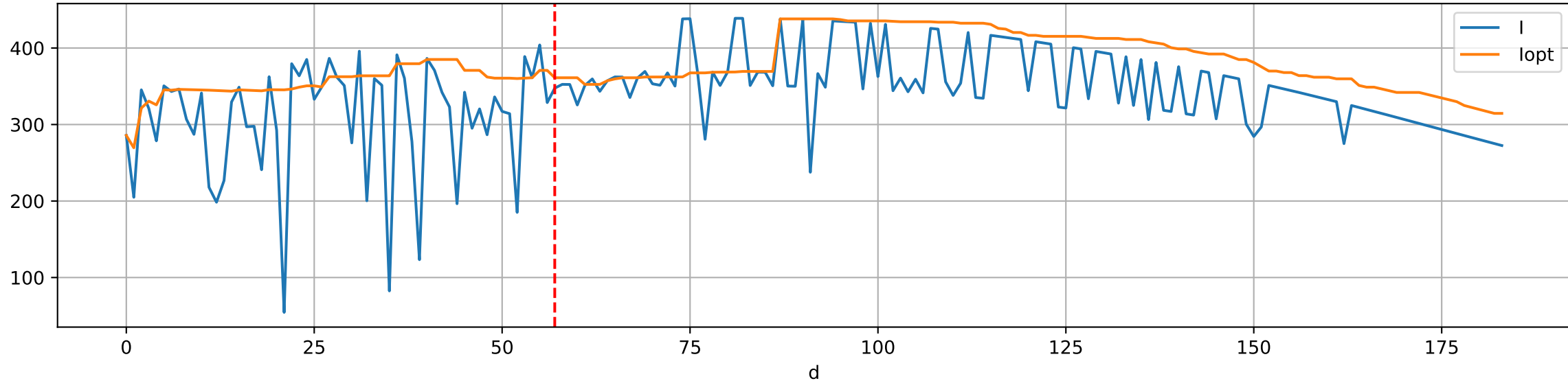
Plot ['FR', 'soilSetVI']

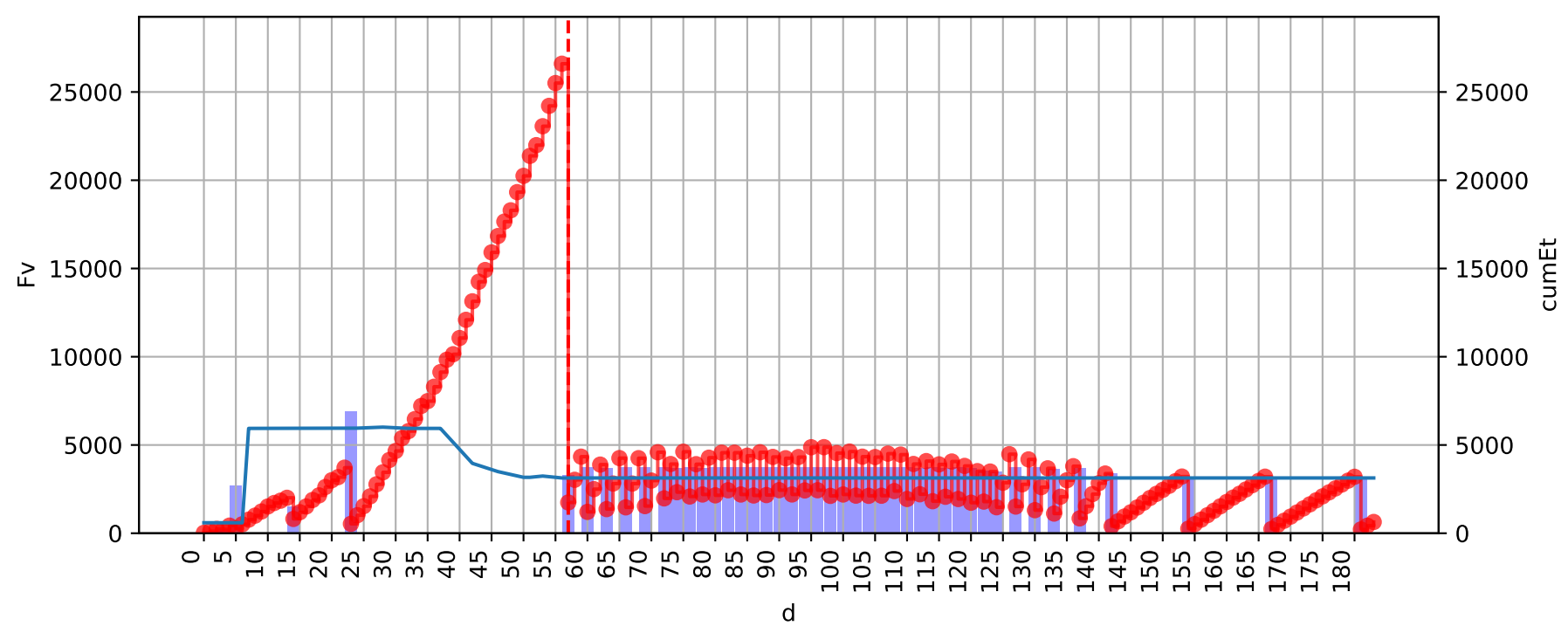


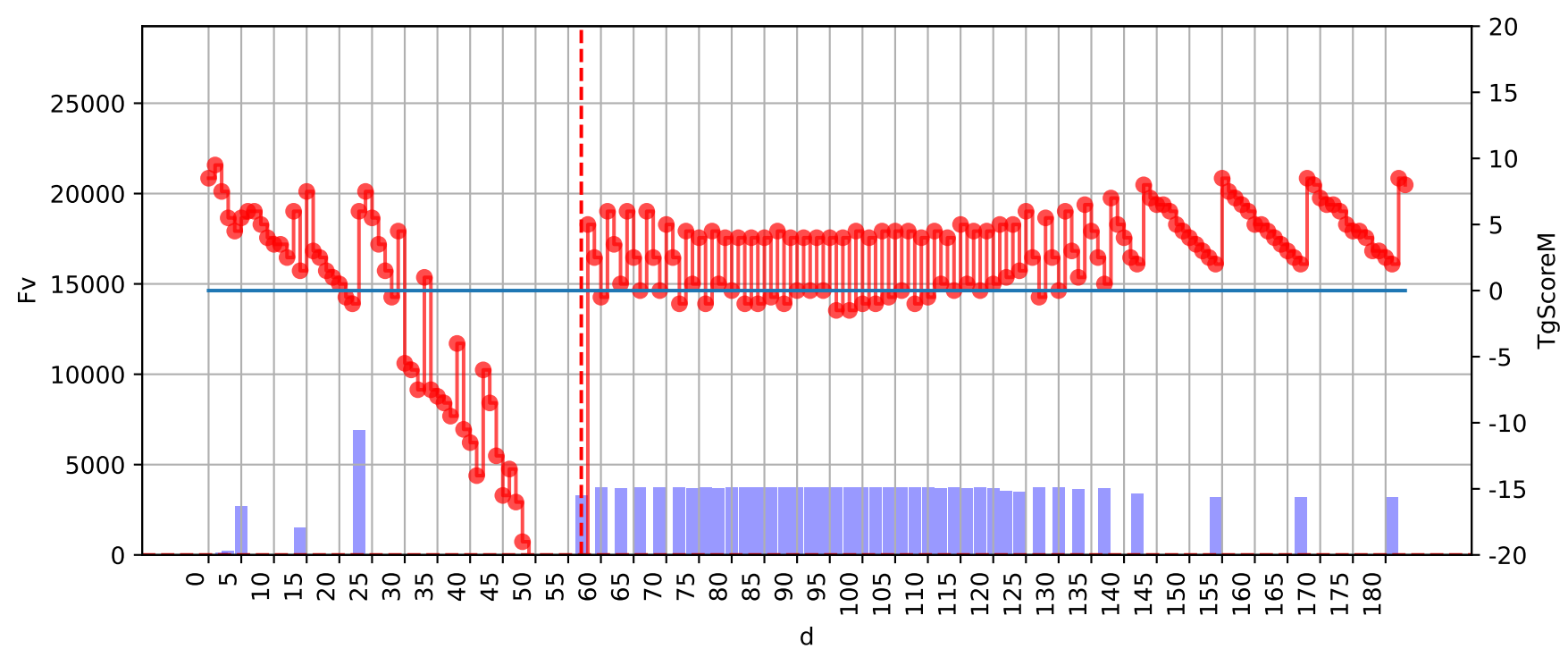
ETcM and ETcMma



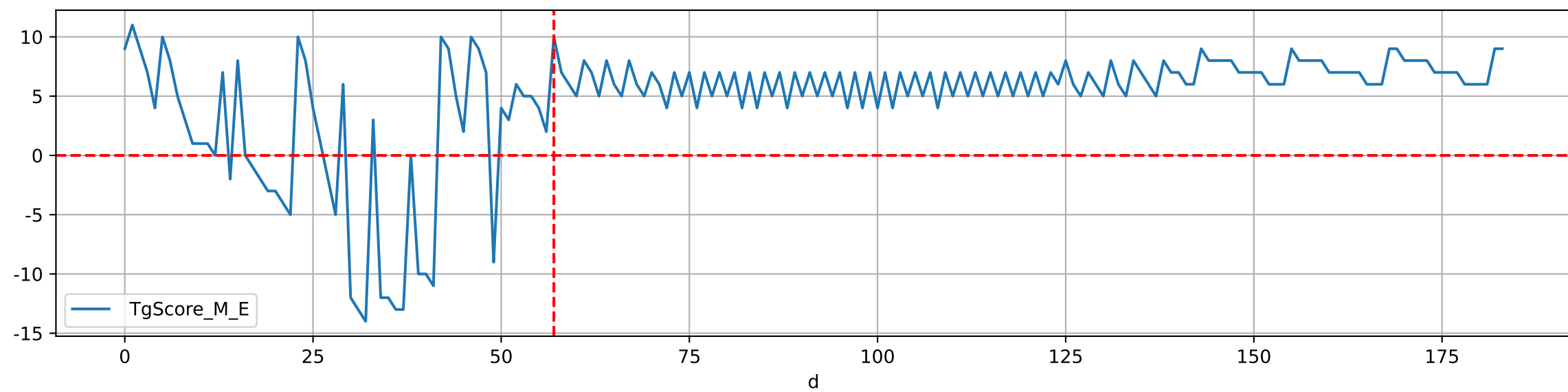
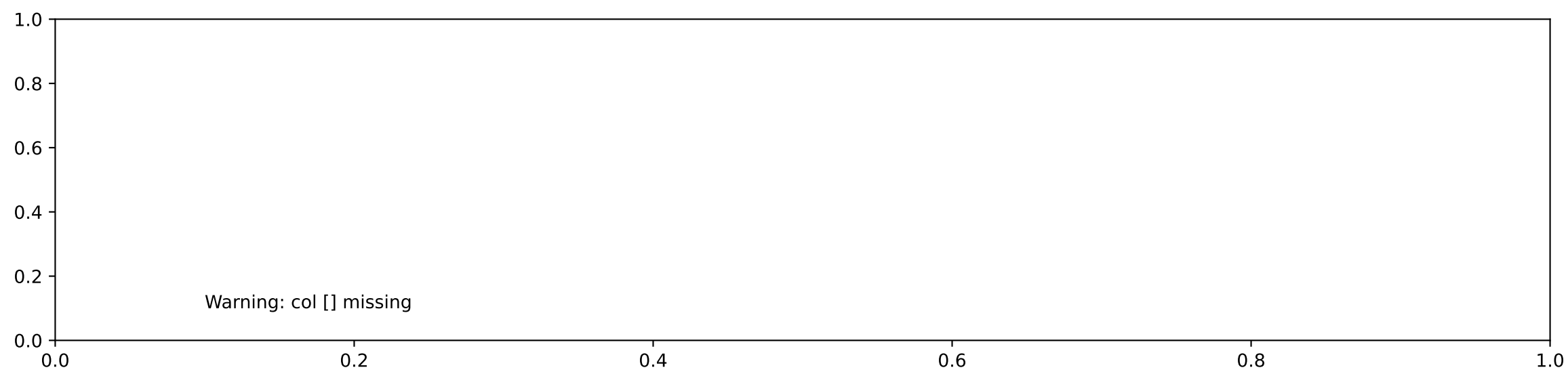
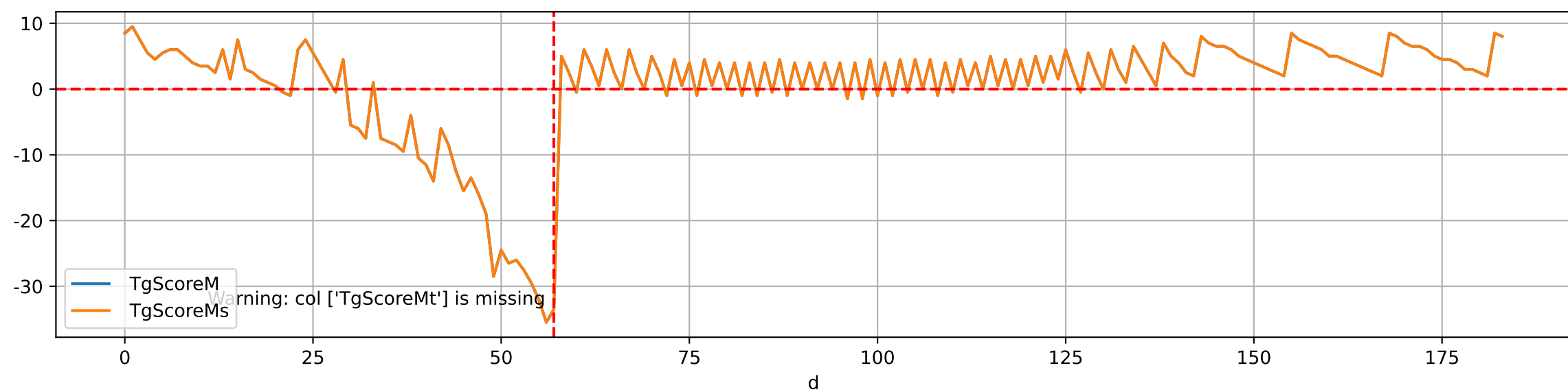
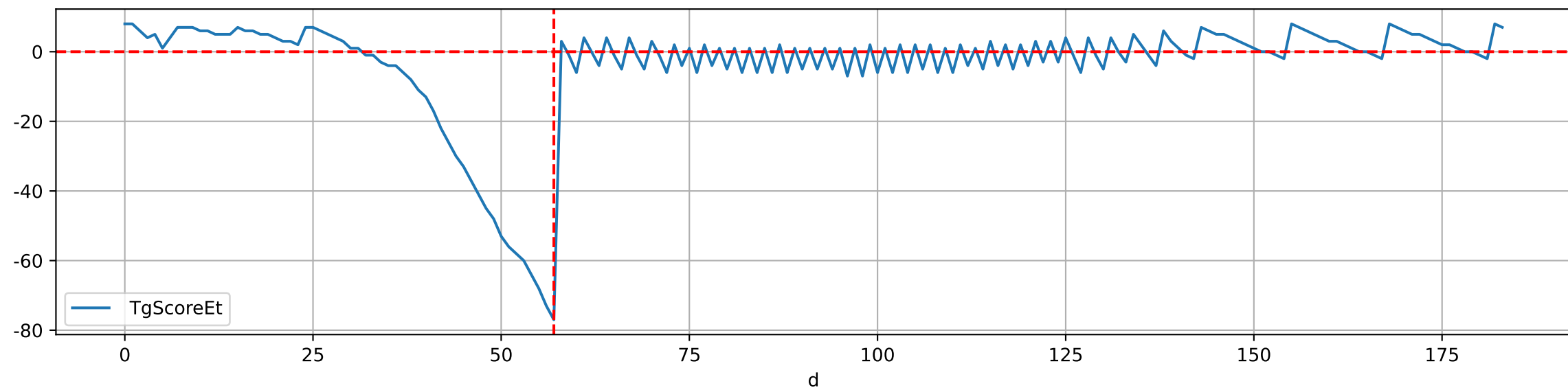
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

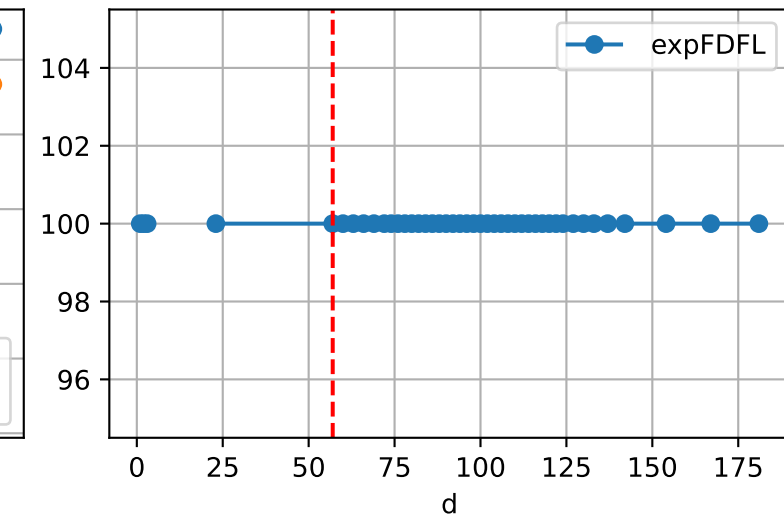
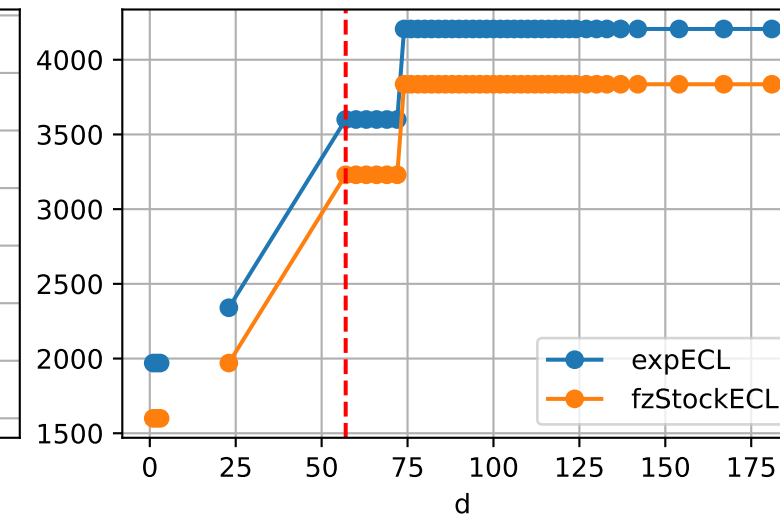
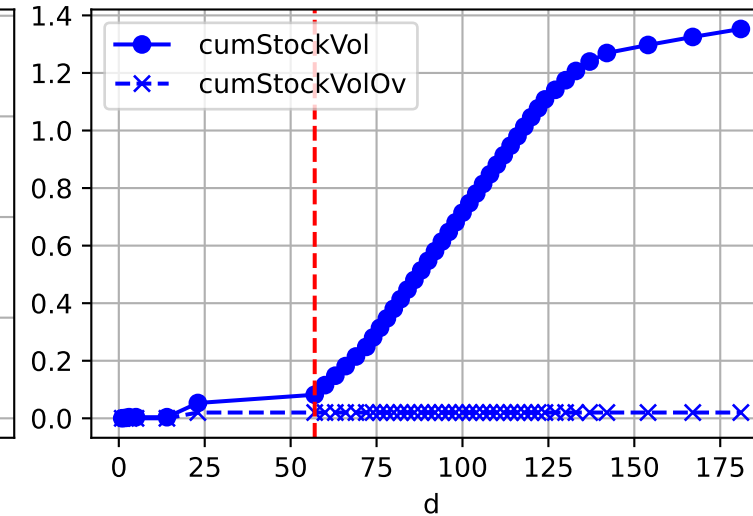
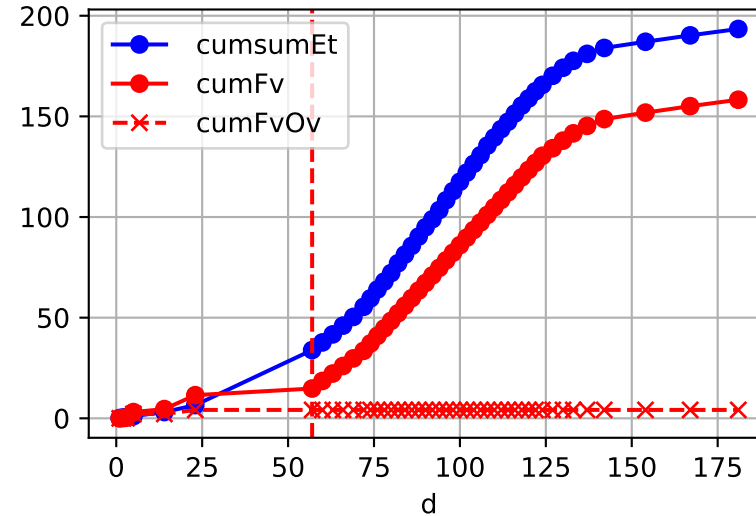




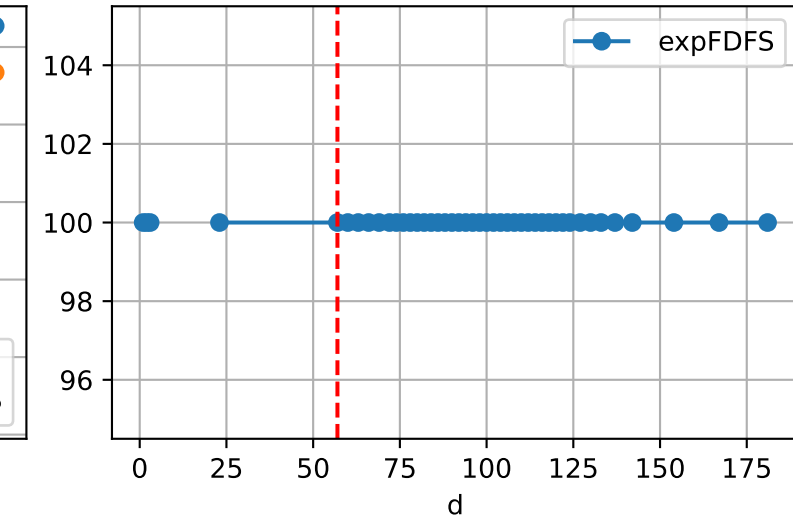
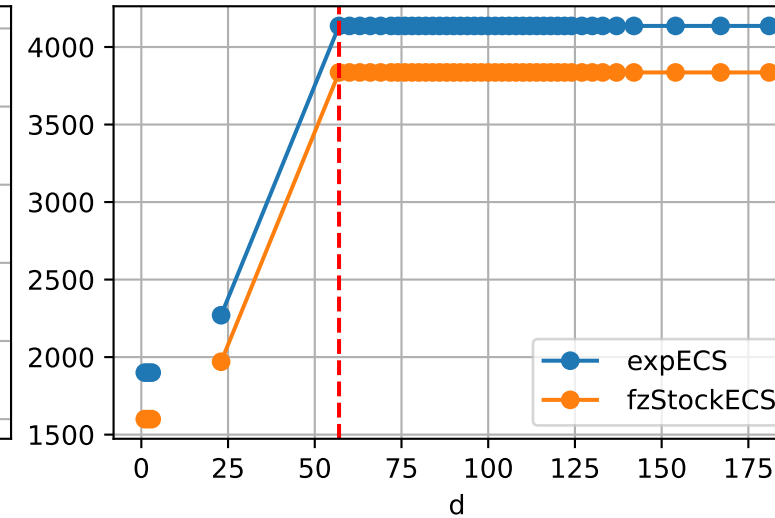
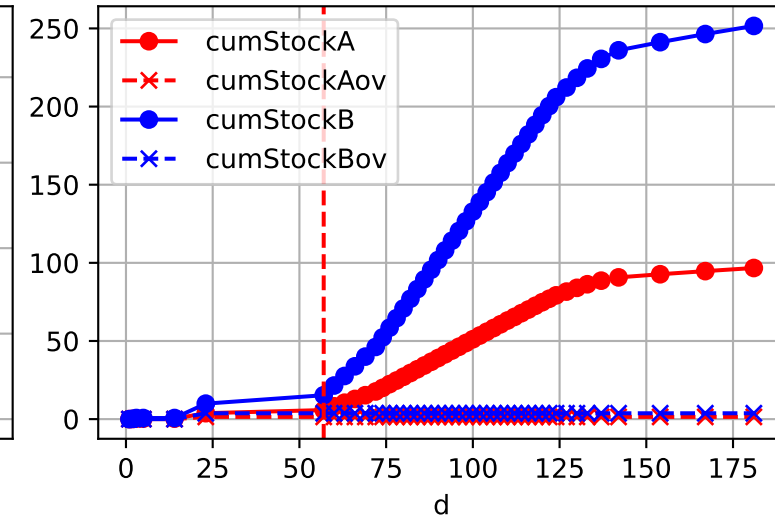
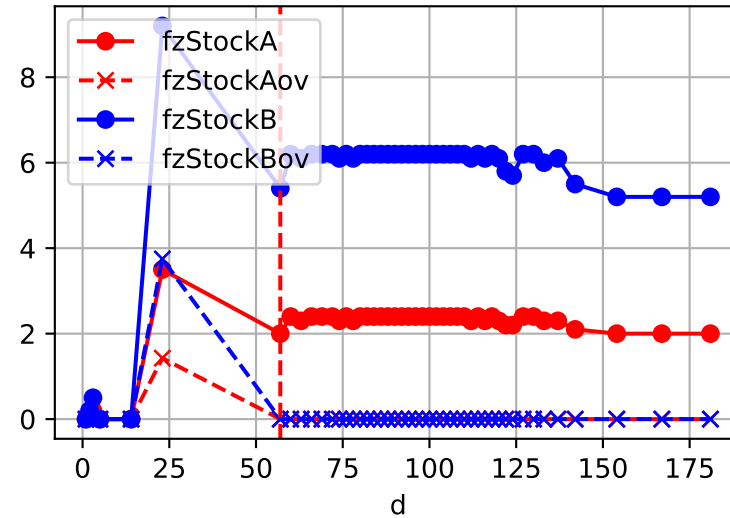


Fg Trigger Score (by Et and sensor)

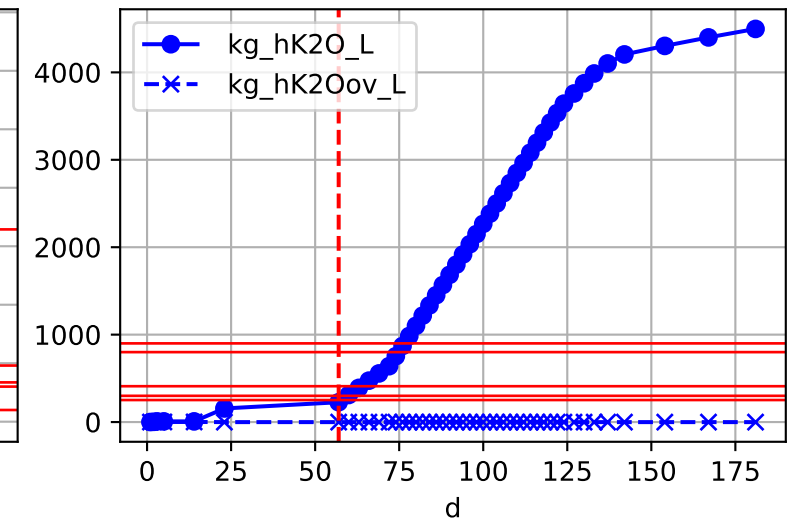
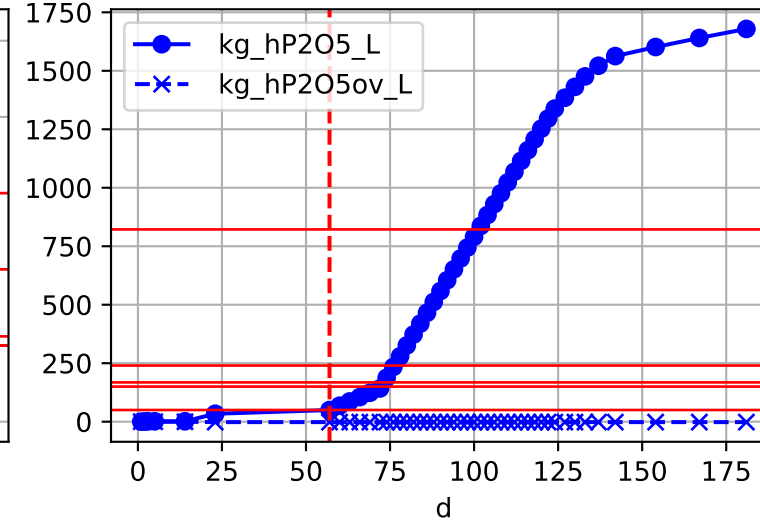
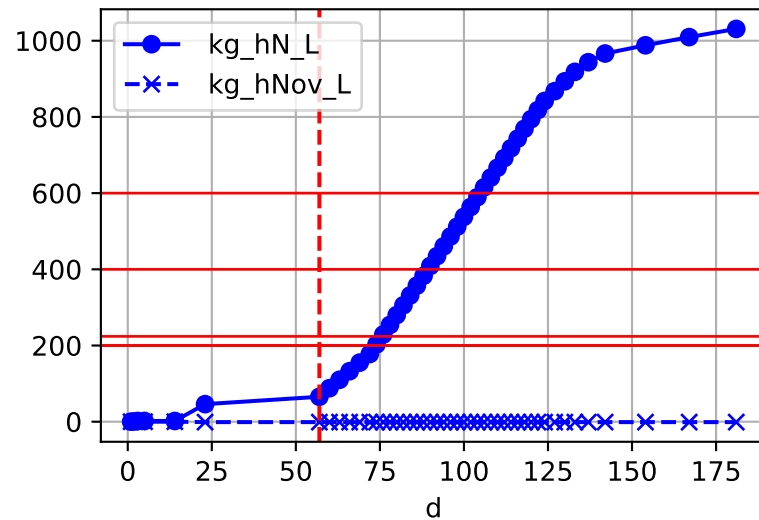
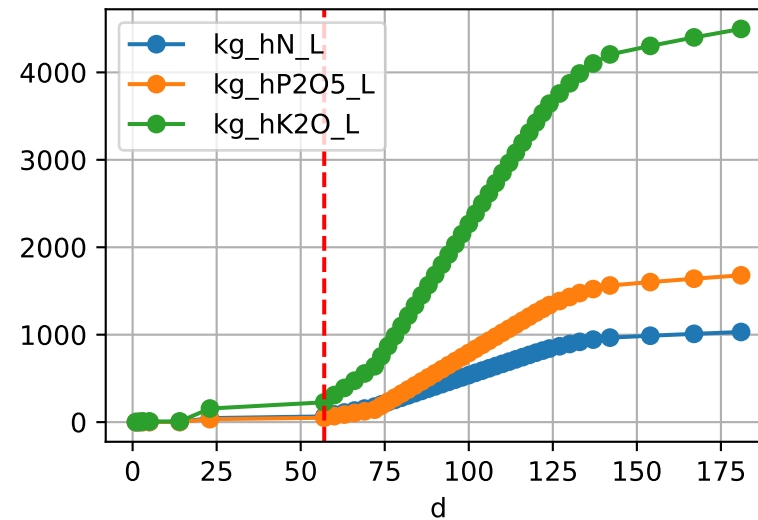




Plot solid fertilizer usage



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



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

