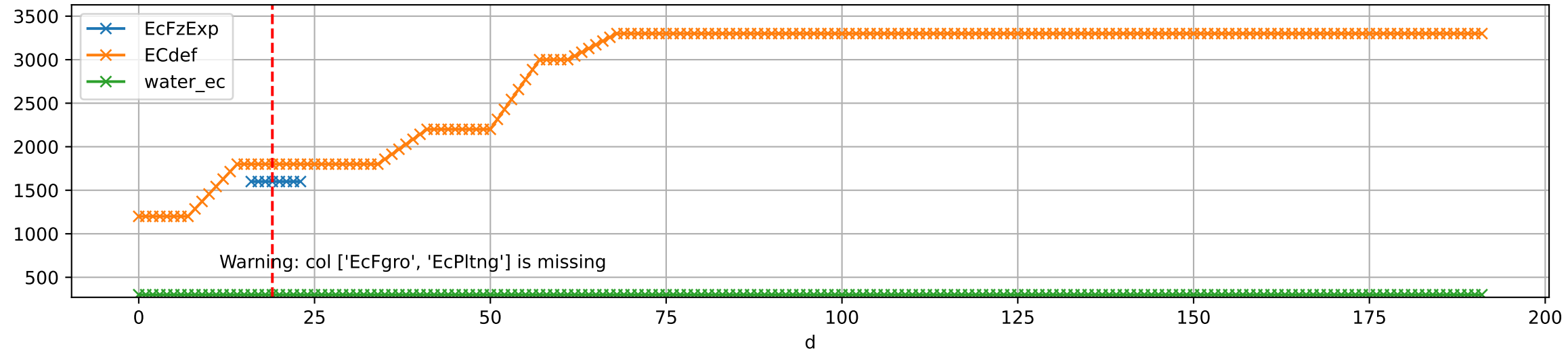
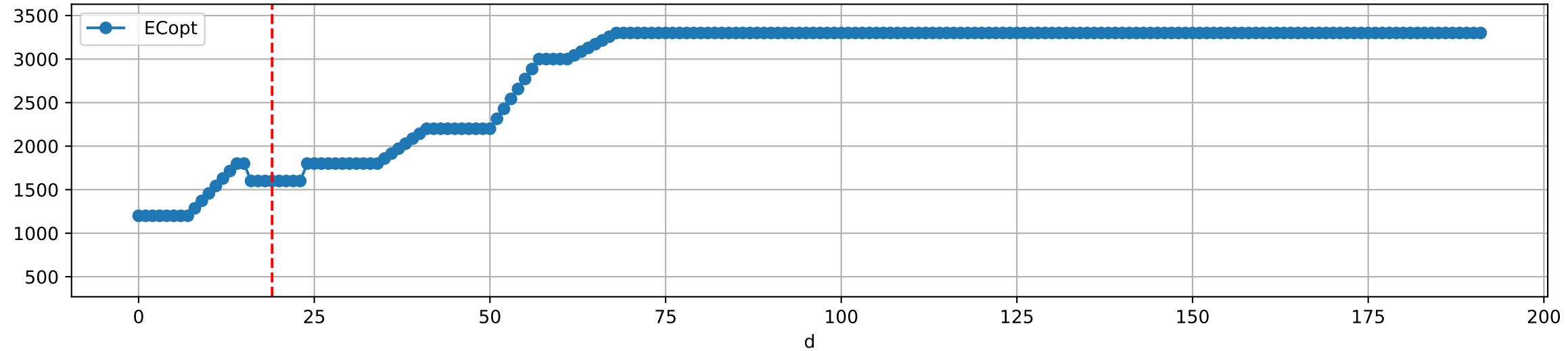


FgArea: ['W2']
NC11 EQ2
2025-06-11 (Day 19)

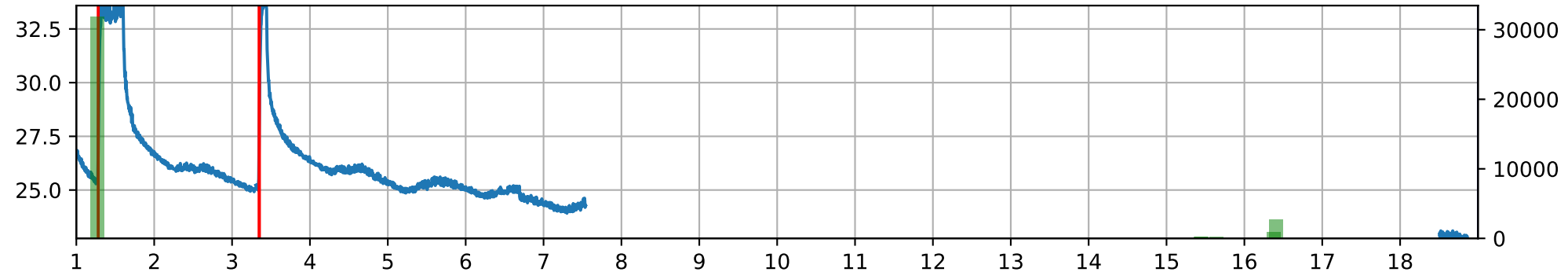
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



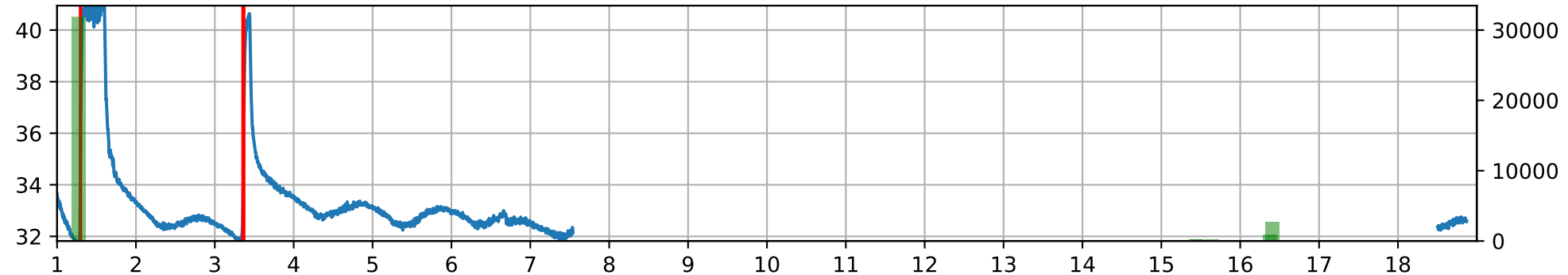
Plot ['ECopt']



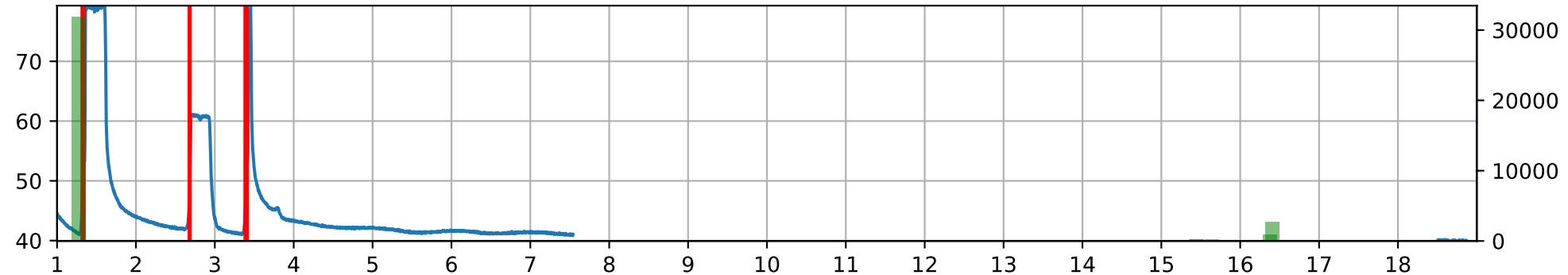
EQ2AW_W2: M10_W



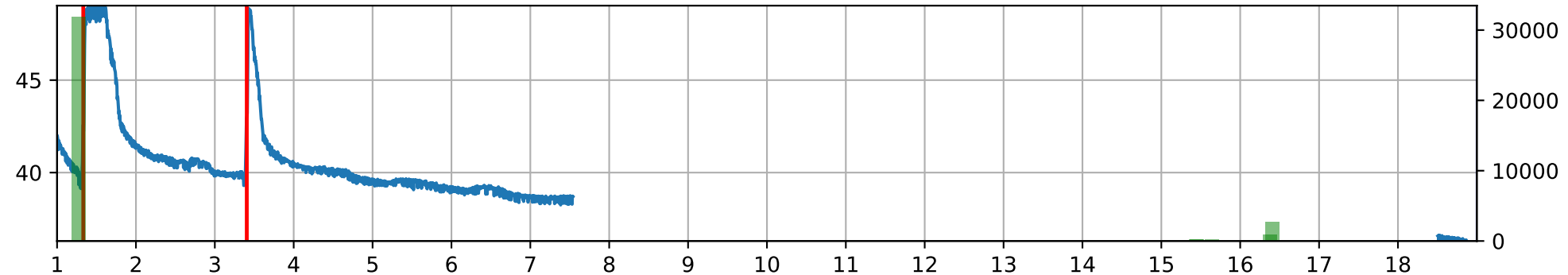
EQ2AW_W2: M20_W



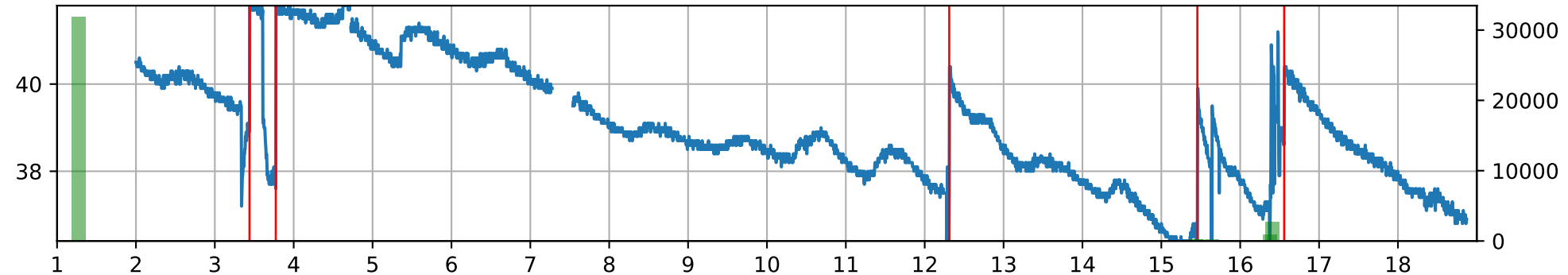
EQ2AW_W2: M30_W



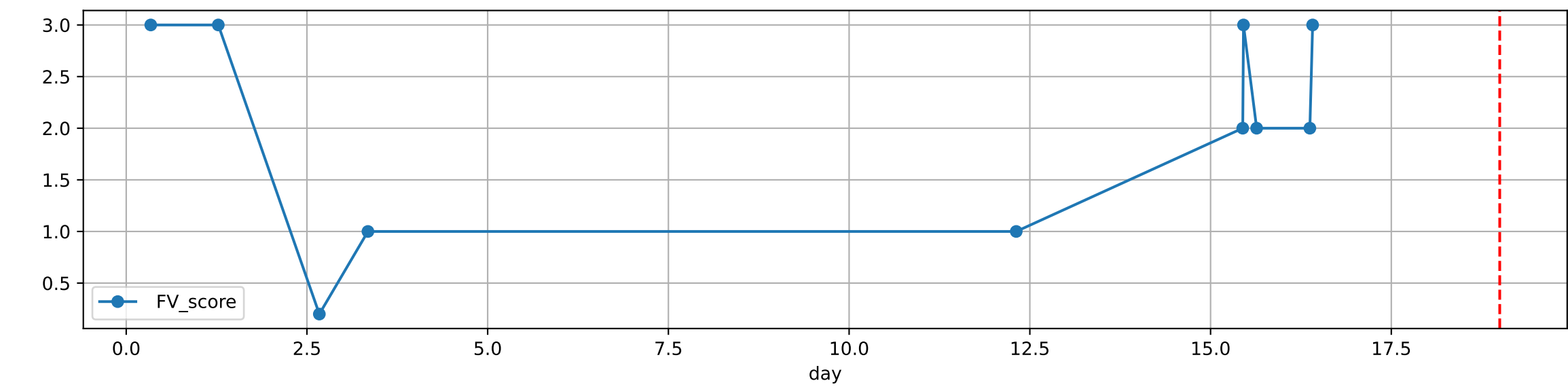
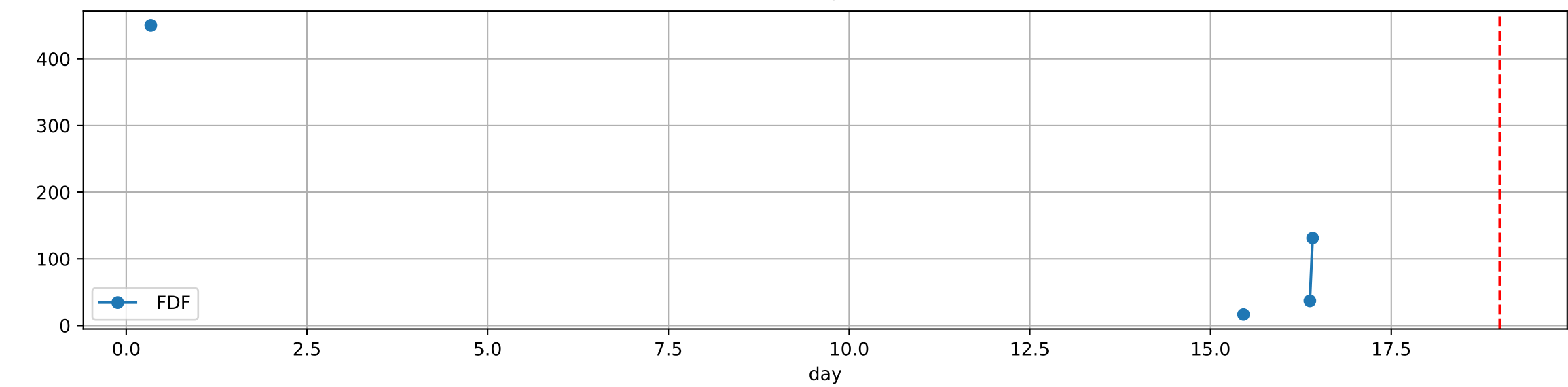
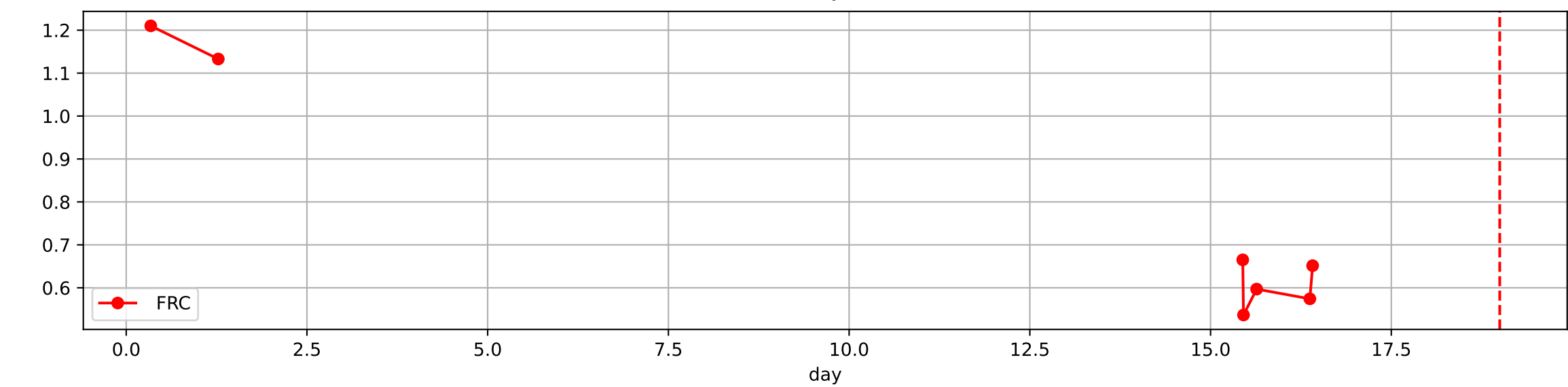
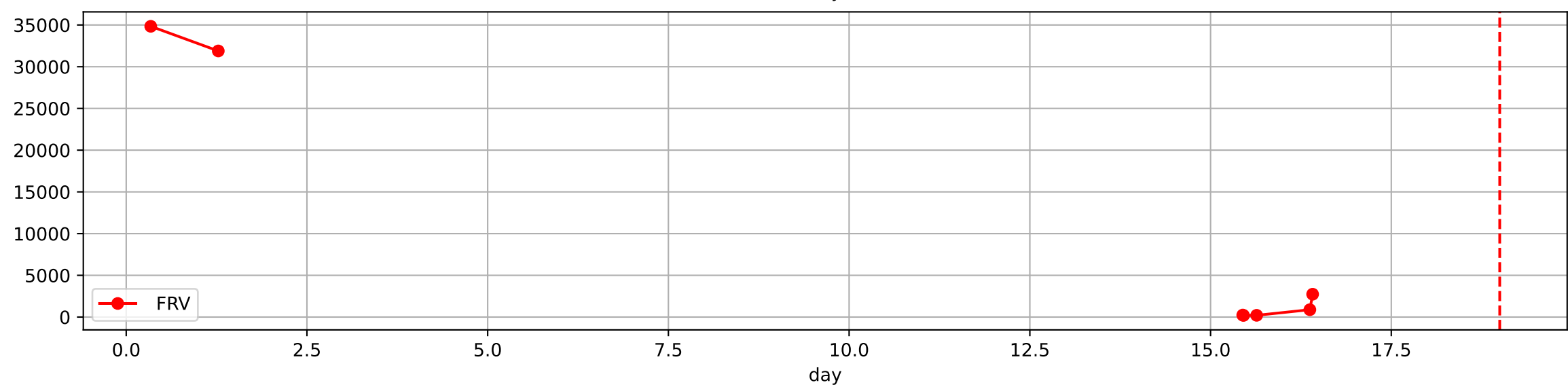
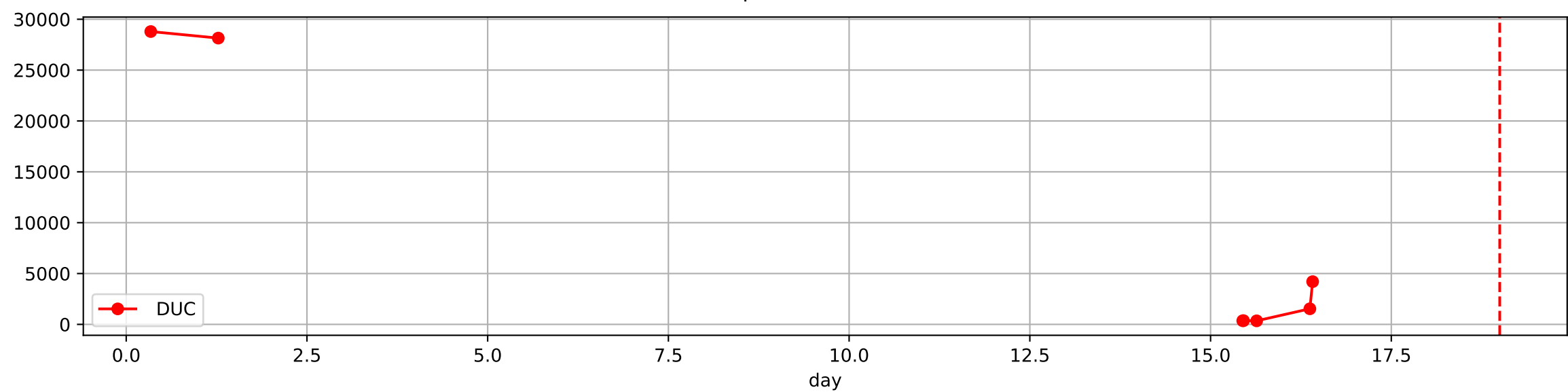
EQ2AW_W2: M40_W



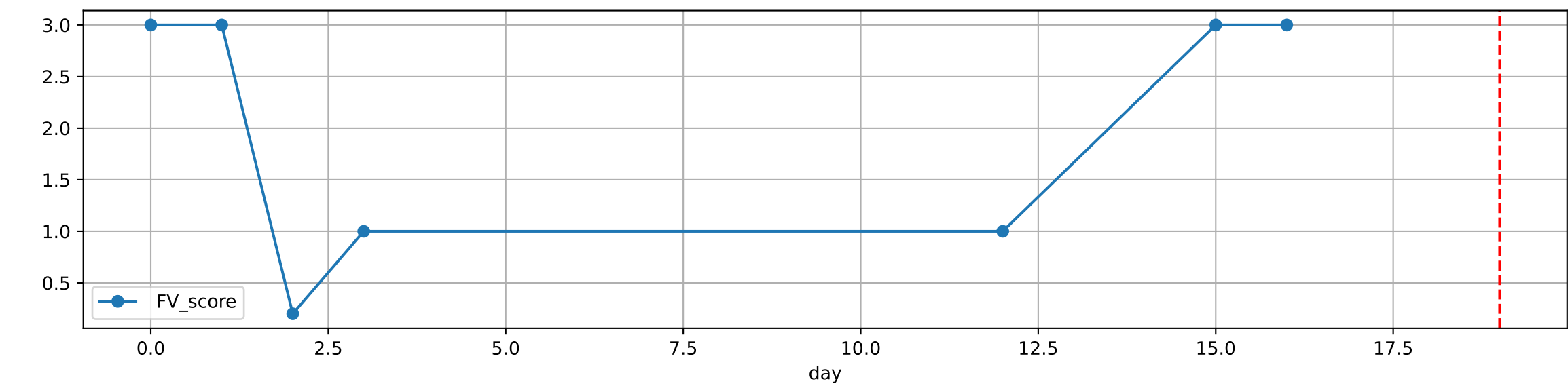
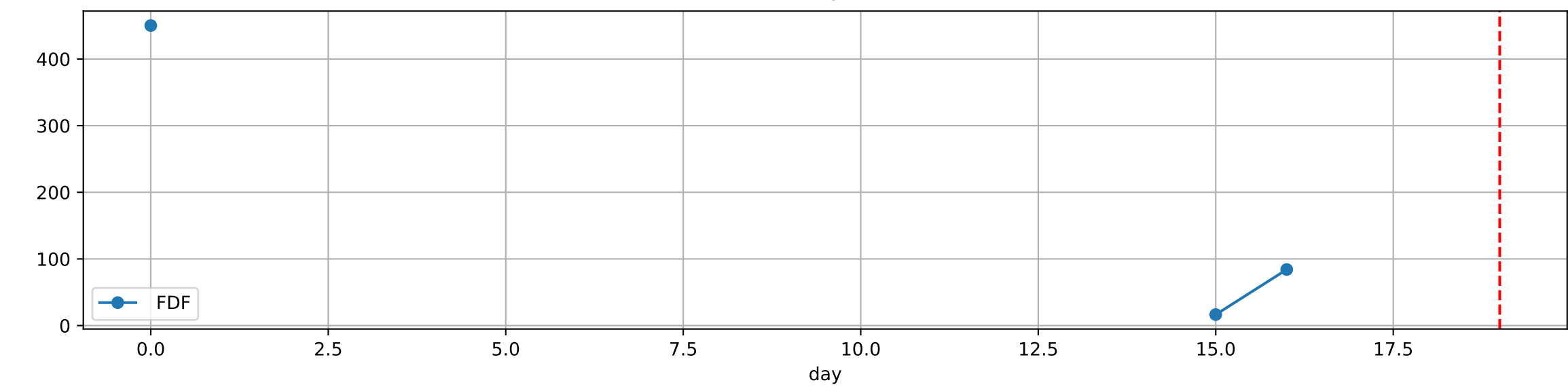
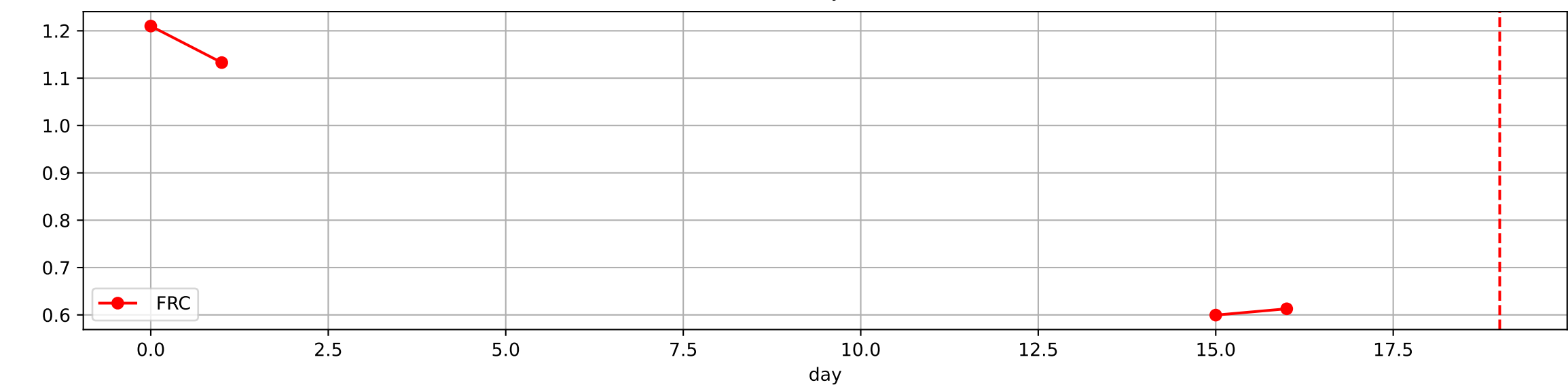
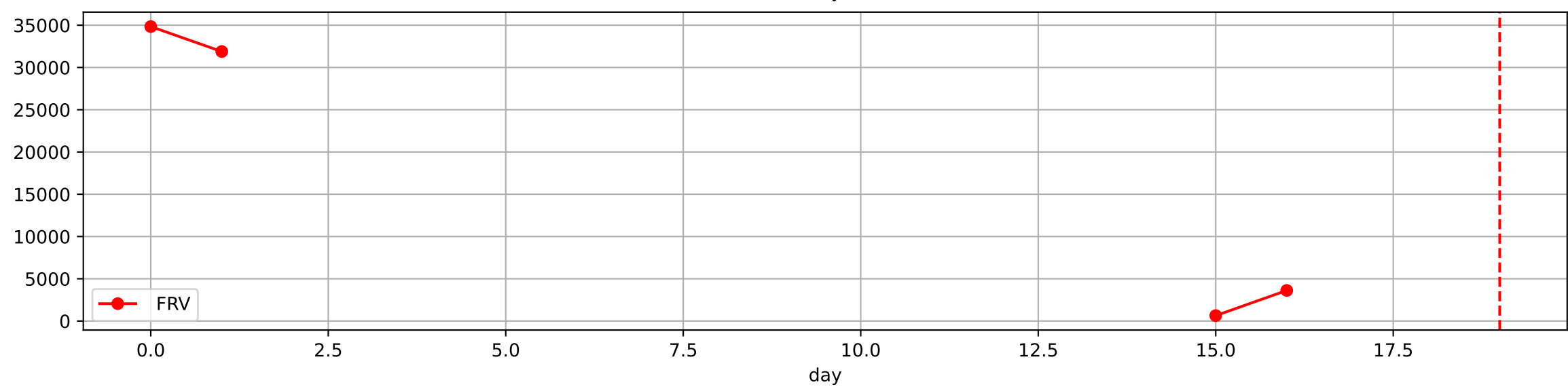
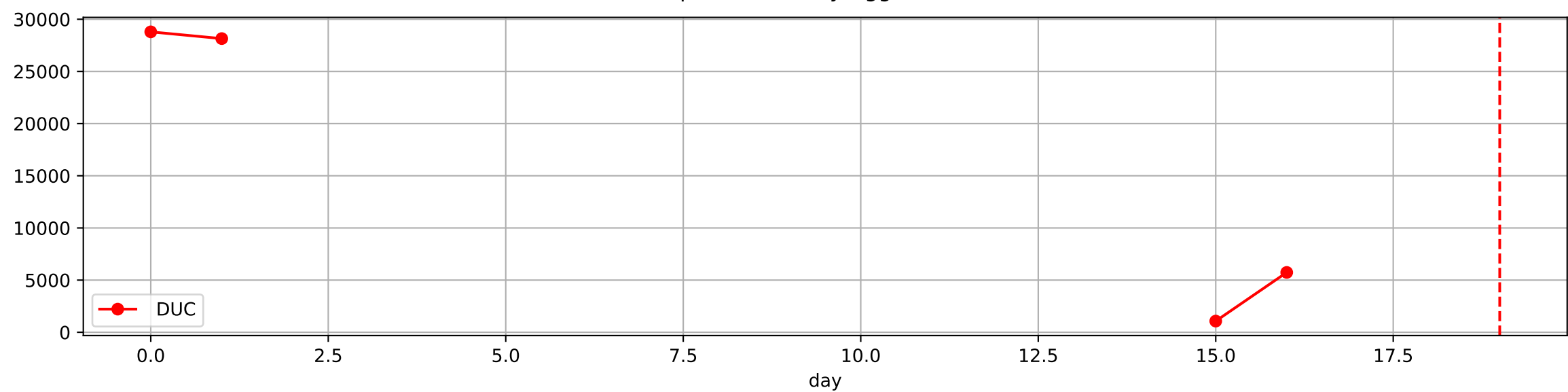
EQ2AW_W2: M_W



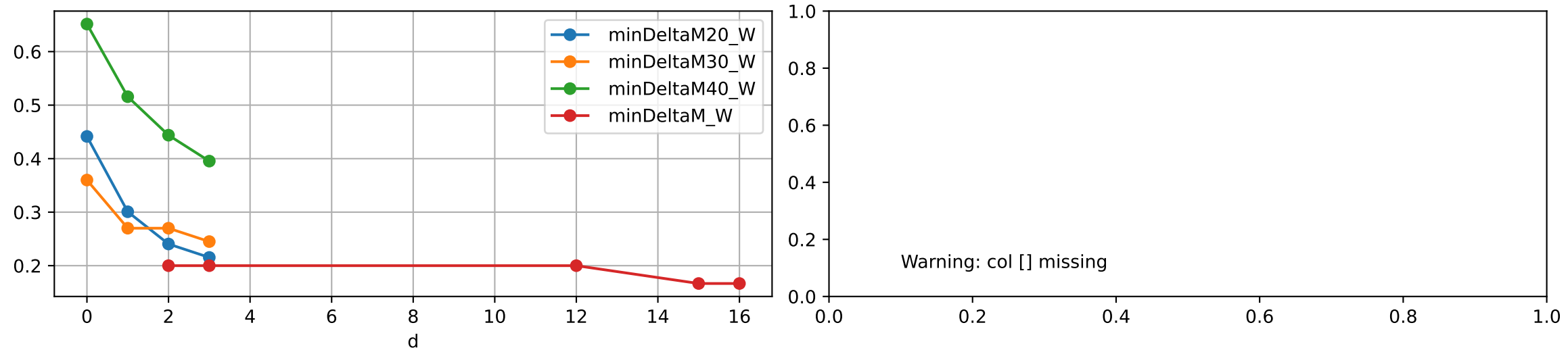
plot dfFv



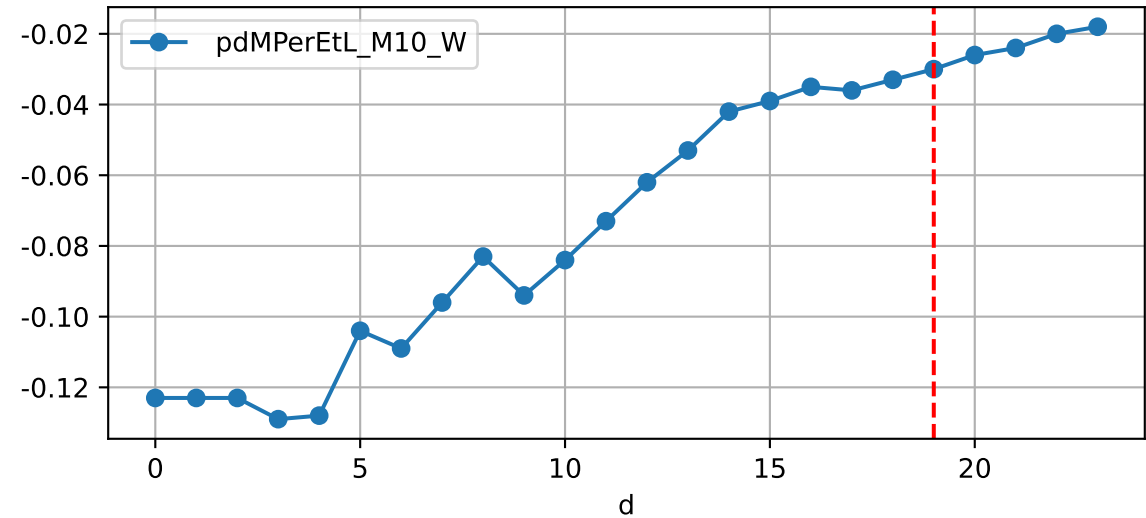
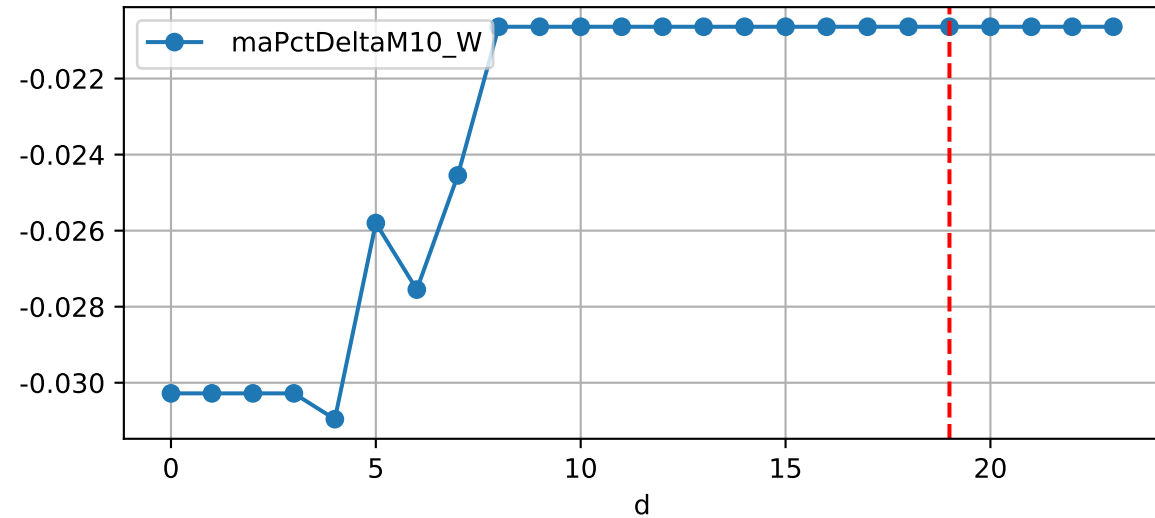
plot dfFv (daily Agg)



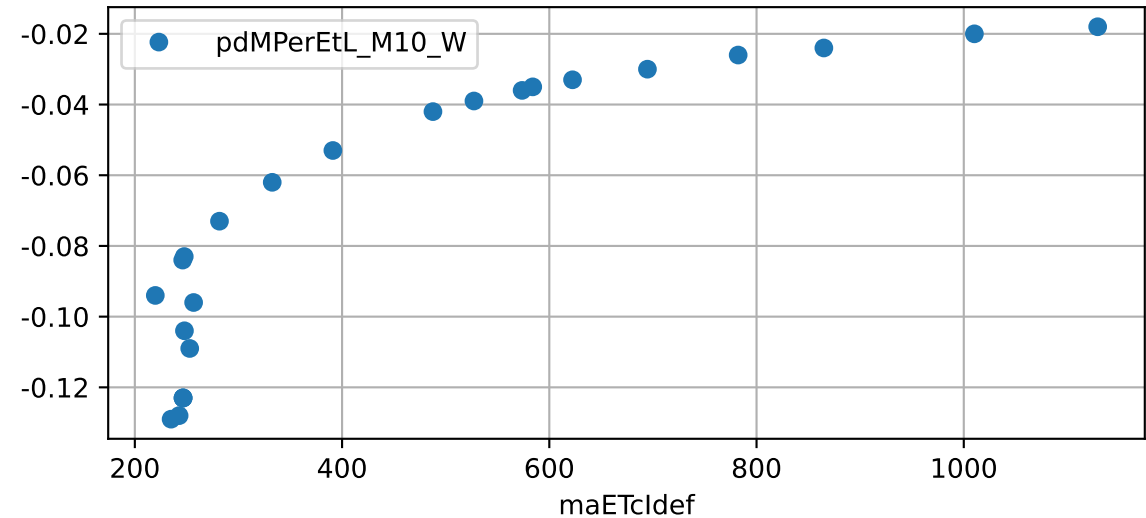
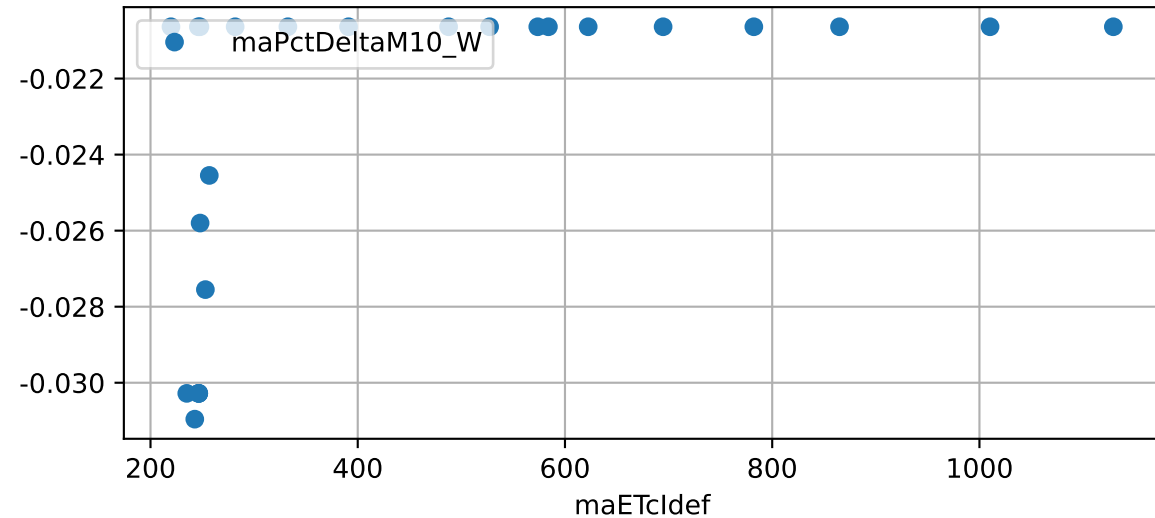
Plot minDeltaM, minDeltaMs, minDeltaMt



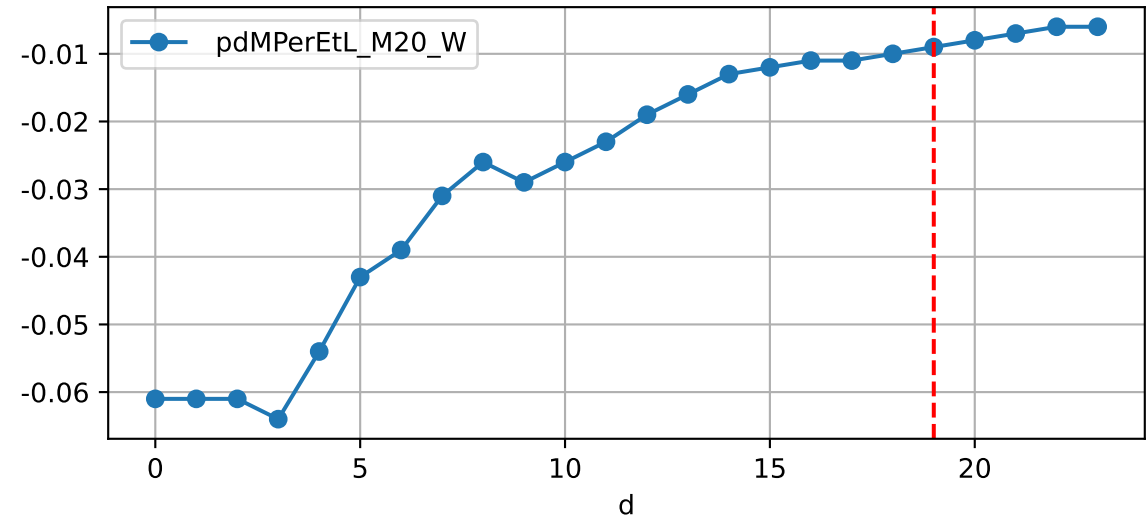
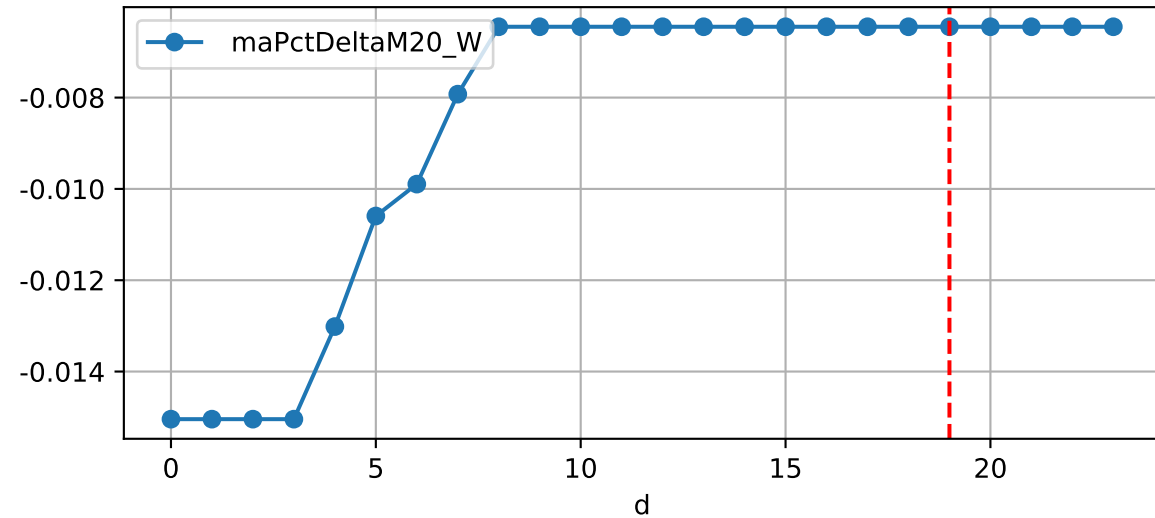
Daily %DeltaM and %DeltaM/1000ml ETcldef for M10_W (-2.1%/D, -3.0%/1000ml ET)



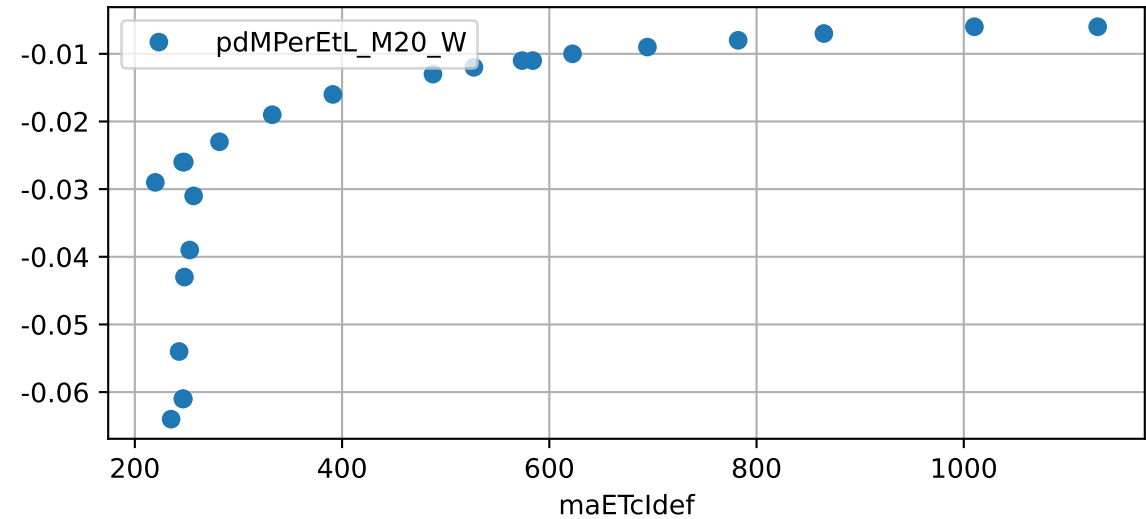
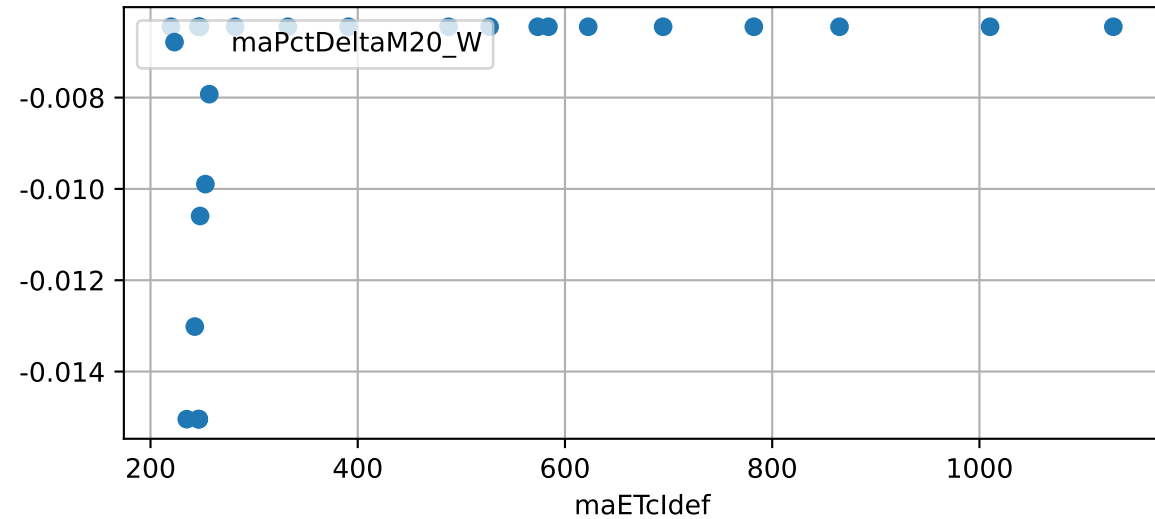
ETcldef vs pctDeltaM and pdMPerEtL for M10_W



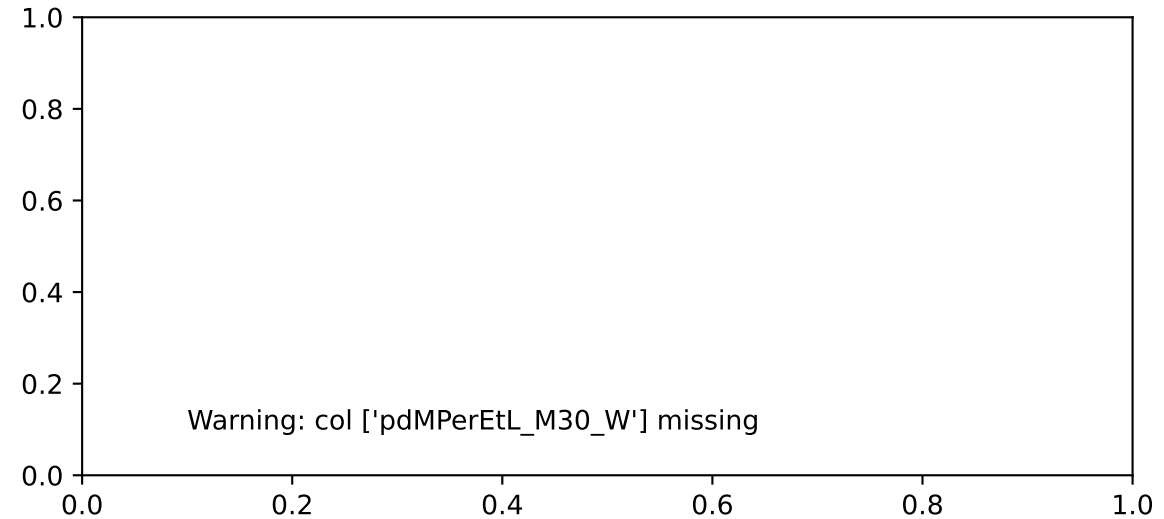
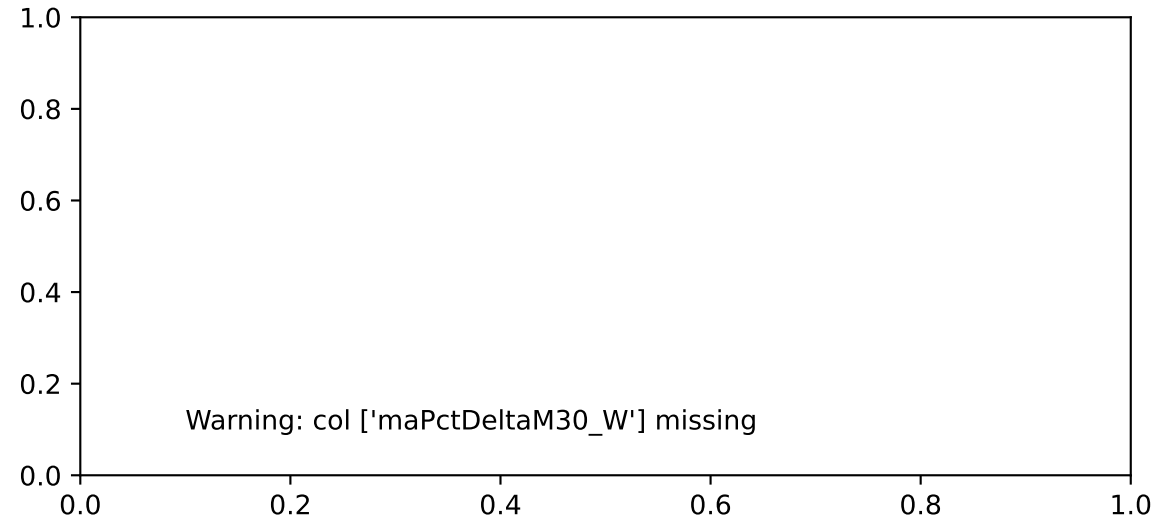
Daily %DeltaM and %DeltaM/1000ml ETcldef for M20_W (-0.6%/D, -0.9%/1000ml ET)



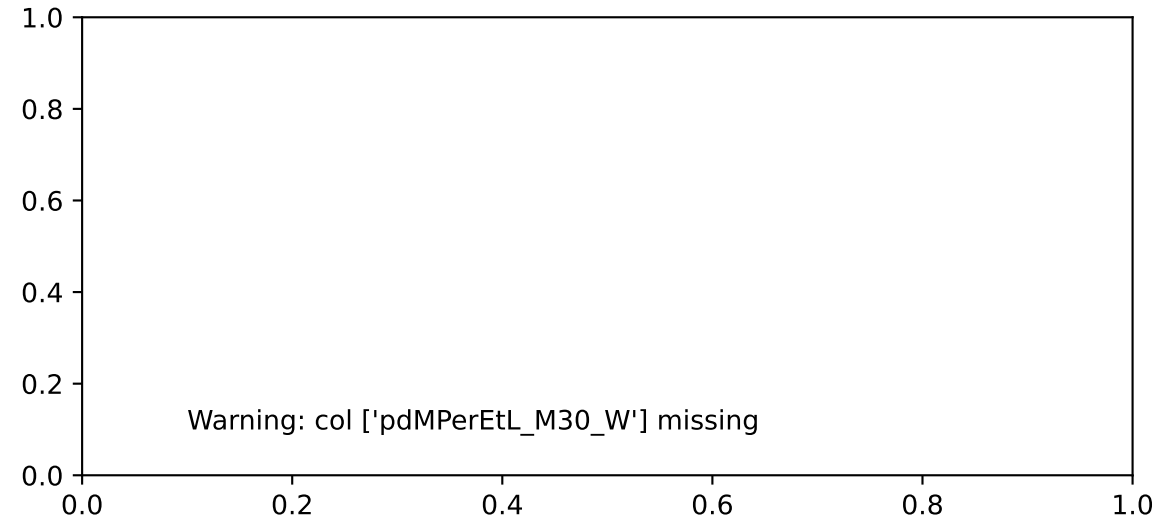
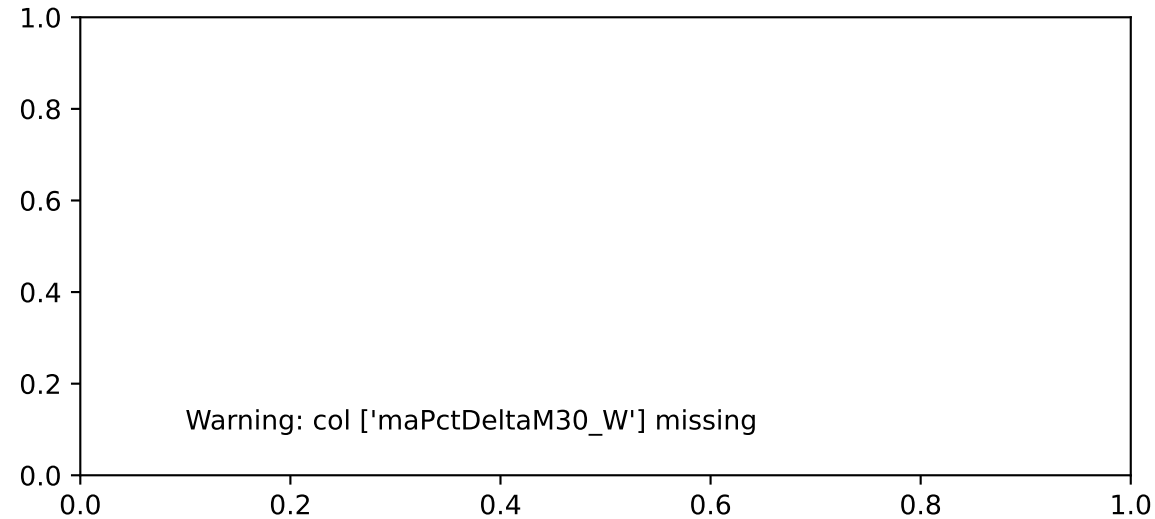
ETcldef vs pctDeltaM and pdMPerEtL for M20_W



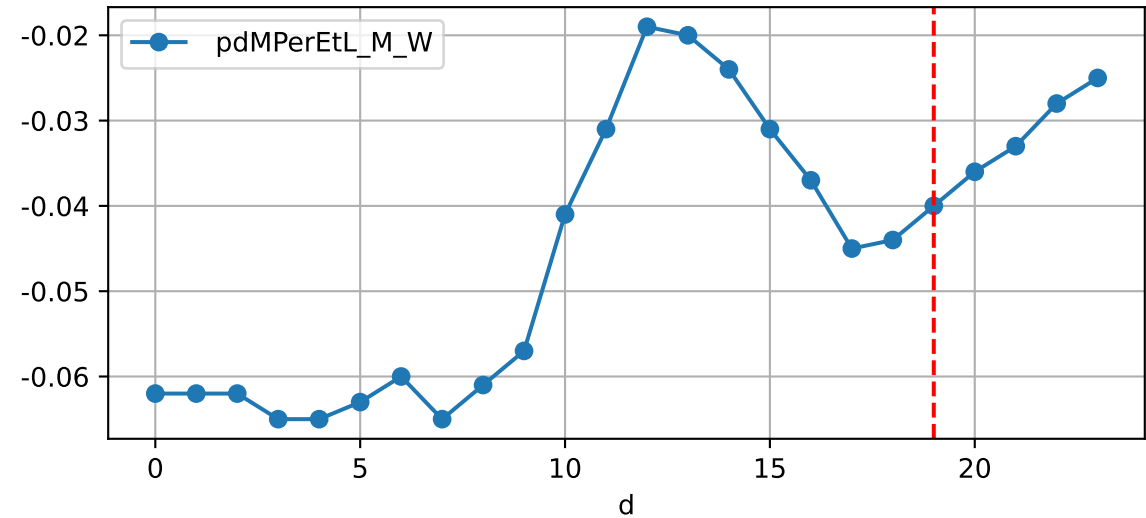
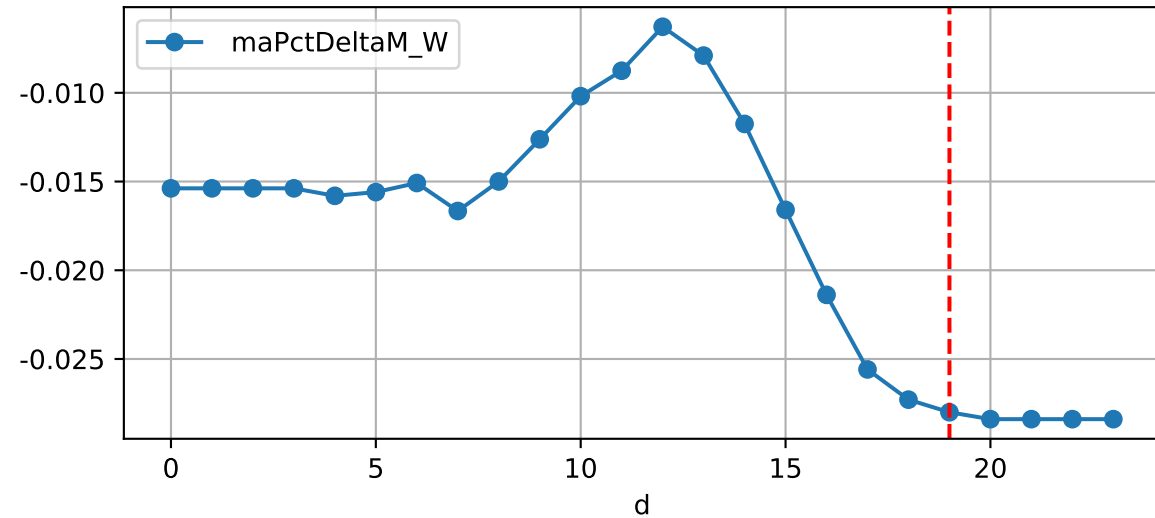
Daily %DeltaM and %DeltaM/1000ml ETcldef for M30_W (nan%/D, nan%/1000ml ET)



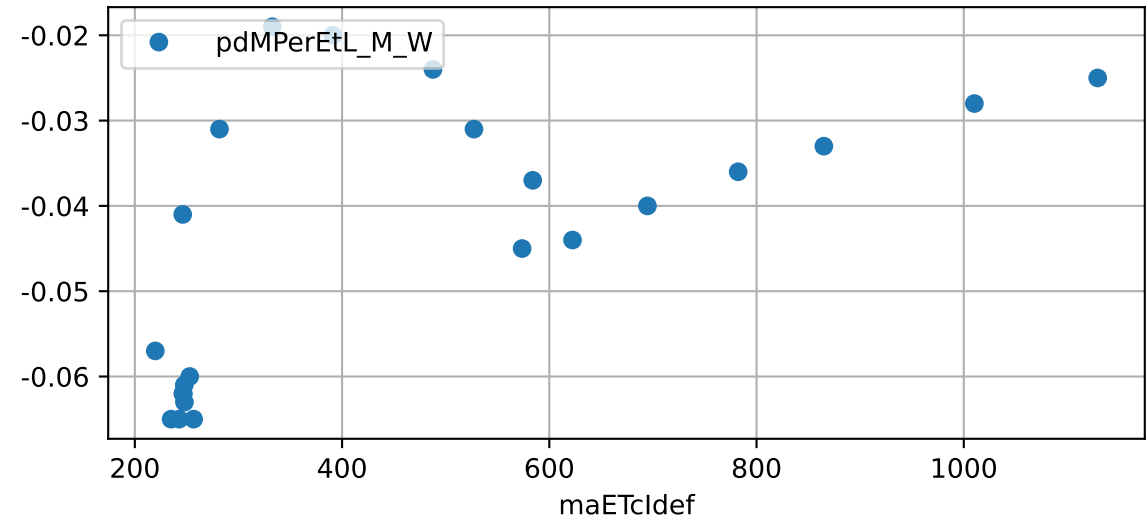
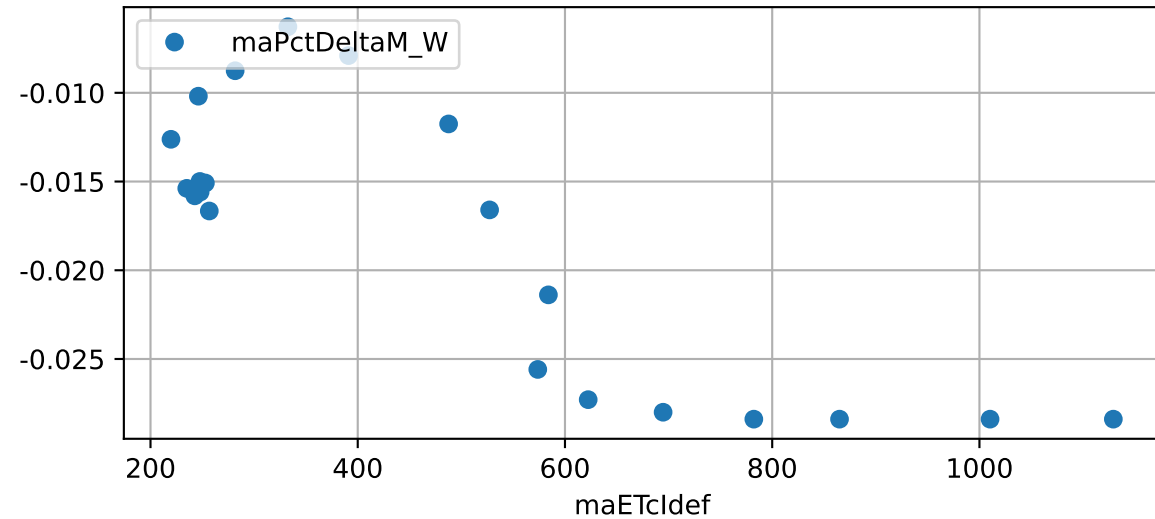
ETcldef vs pctDeltaM and pdMPerEtL for M30_W



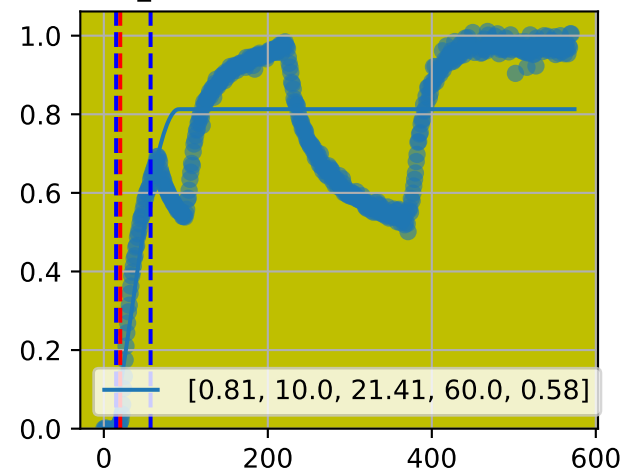
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_W (-2.8%/D, -4.0%/1000ml ET)



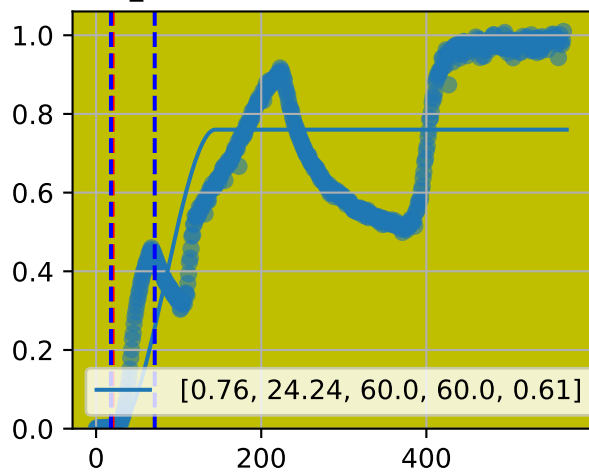
ETcldef vs pctDeltaM and pdMPerEtL for M_W



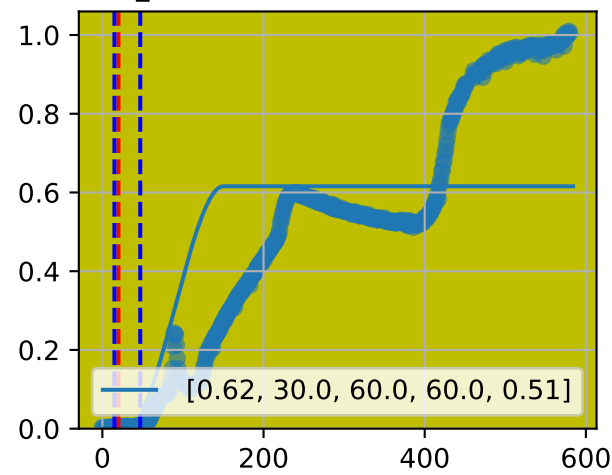
M10_W d0 ([44.0, 1.6, -39.0] fdu=57.0)



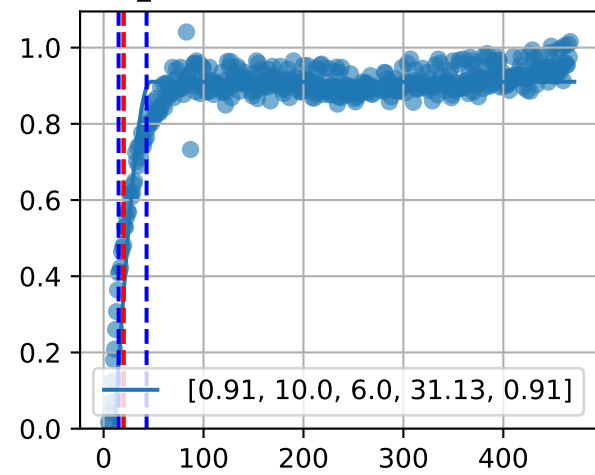
M20_W d0 ([47.0, 1.1, -67.0] fdu=71.0)



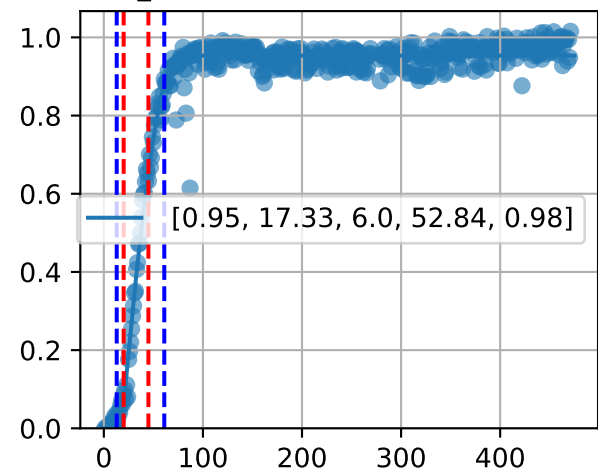
M30_W d0 ([57.0, 0.9, -88.0] fdu=47.0)



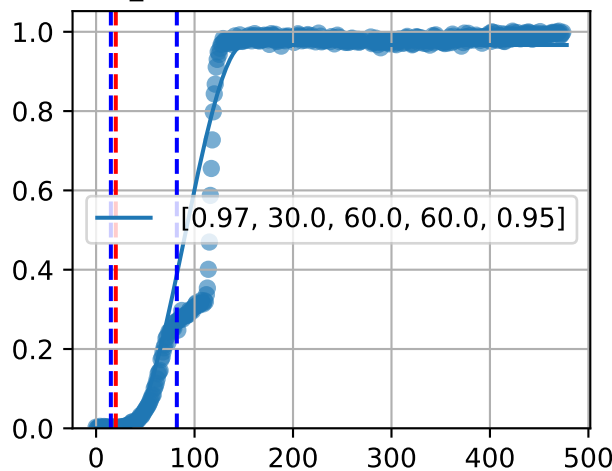
M10_W d1 ([24.0, 4.3, -10.0] fdu=43.0)



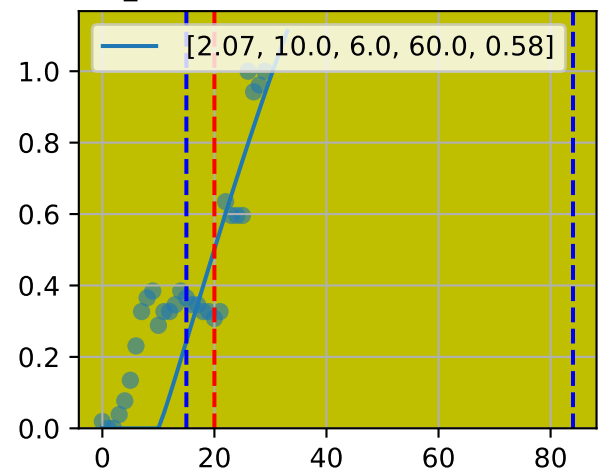
M20_W d1 ([24.0, 3.1, -11.0] fdu=61.0)



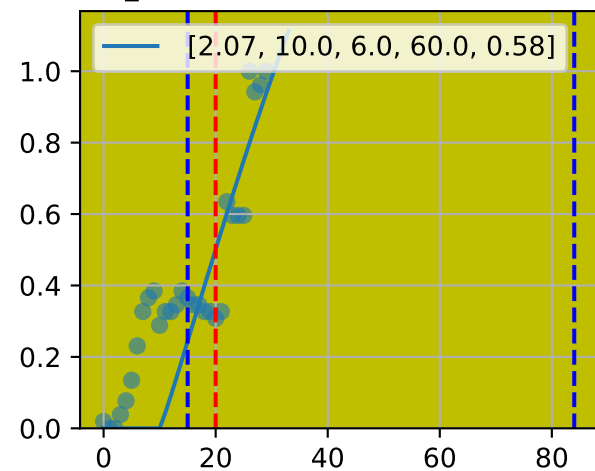
M30_W d1 ([48.0, 1.4, -53.0] fdu=82.0)



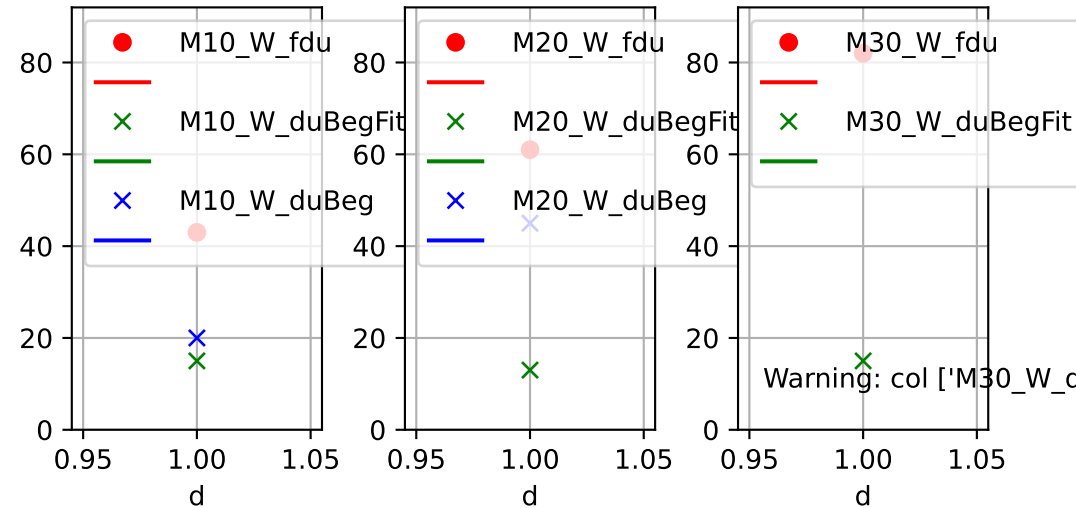
M_W d16 ([13.0, 5.6, 3.0] fdu=84.0)



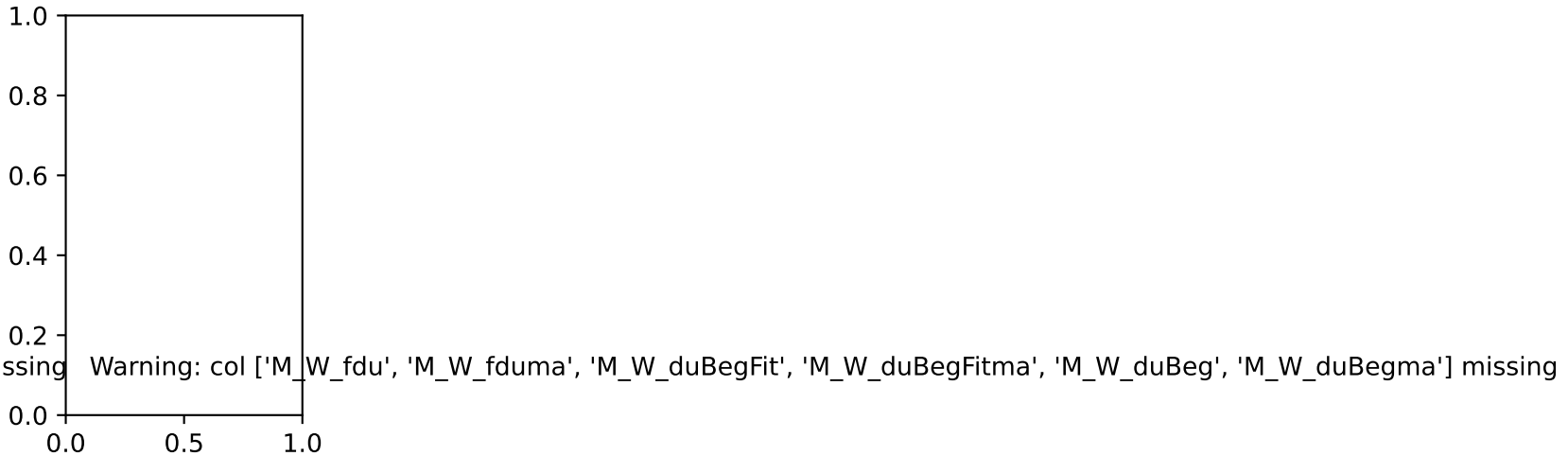
M10_W d16 ([24.0, 4.3, -10.0] fdu=43.0)



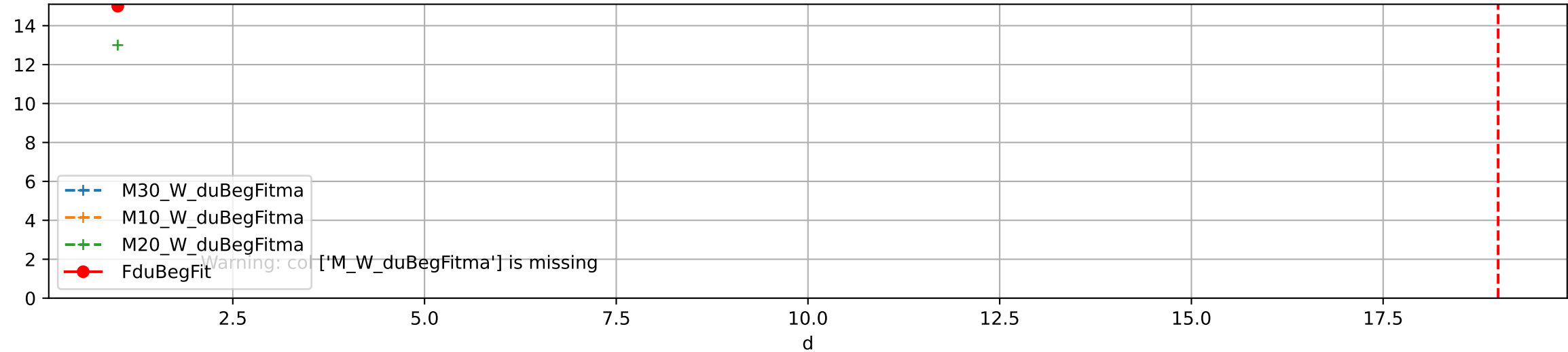
Fdu, duBegFit, and duBeg moving average



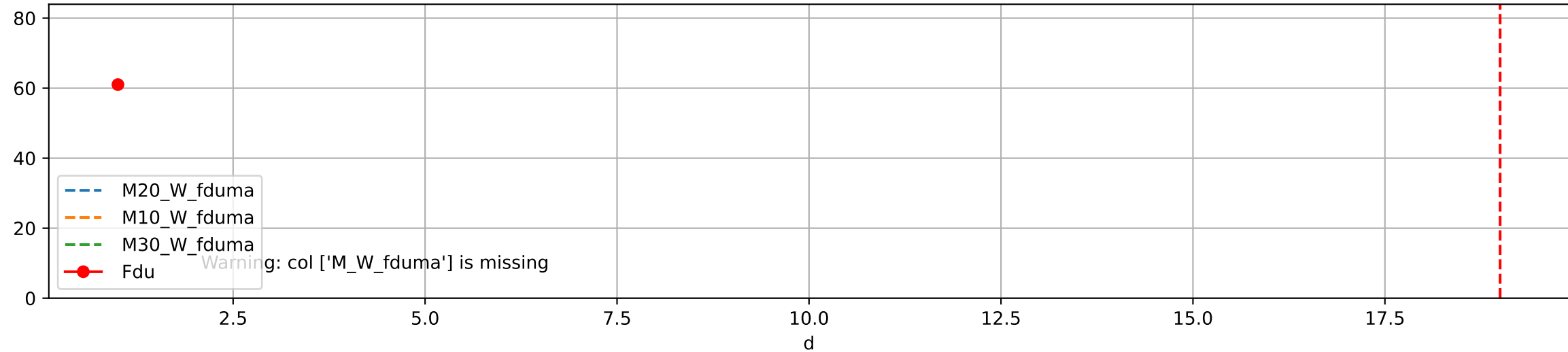
Warning: col ['M30_W_duBeg', 'M30_W_duBegma'] is missing



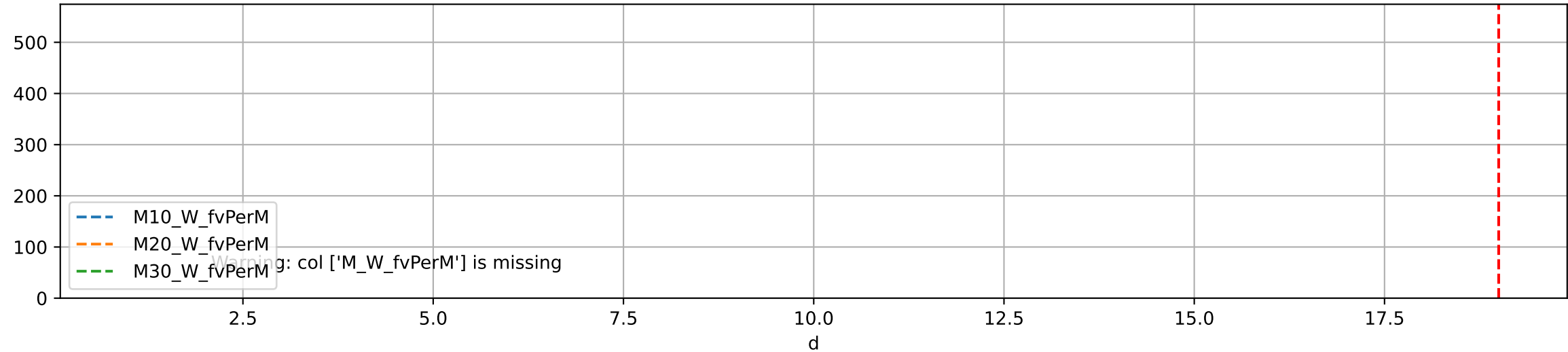
FduBeg (Estimated from BetaS fit)



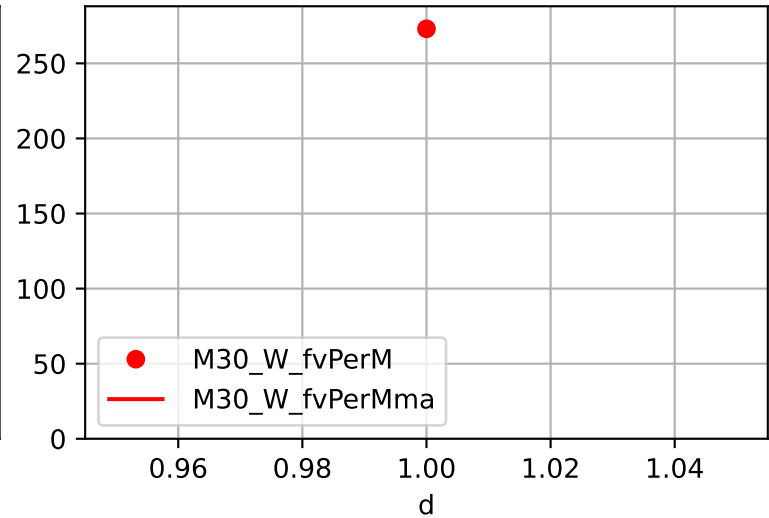
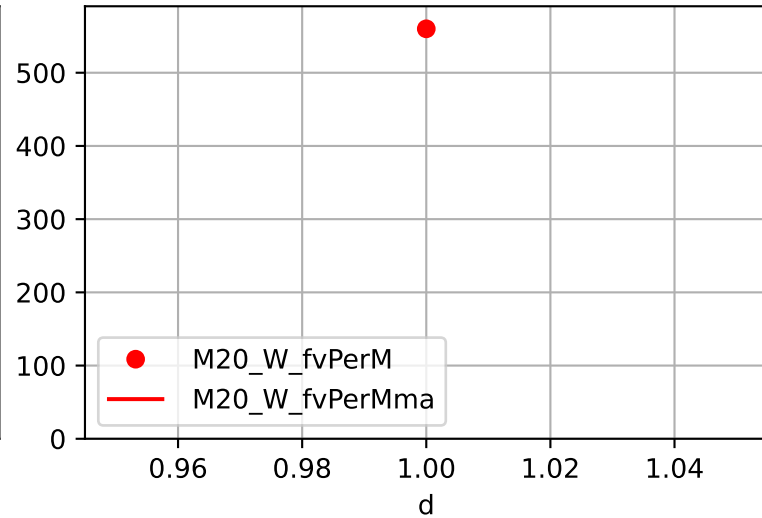
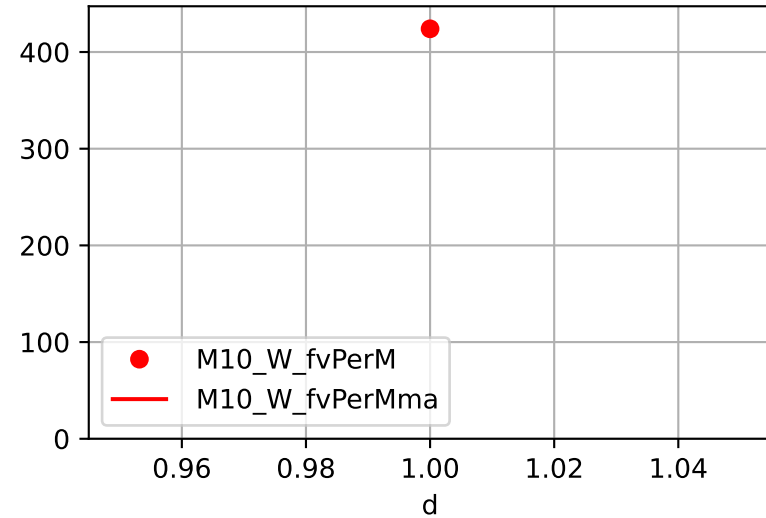
Fdu (Estimated from BetaS fit)



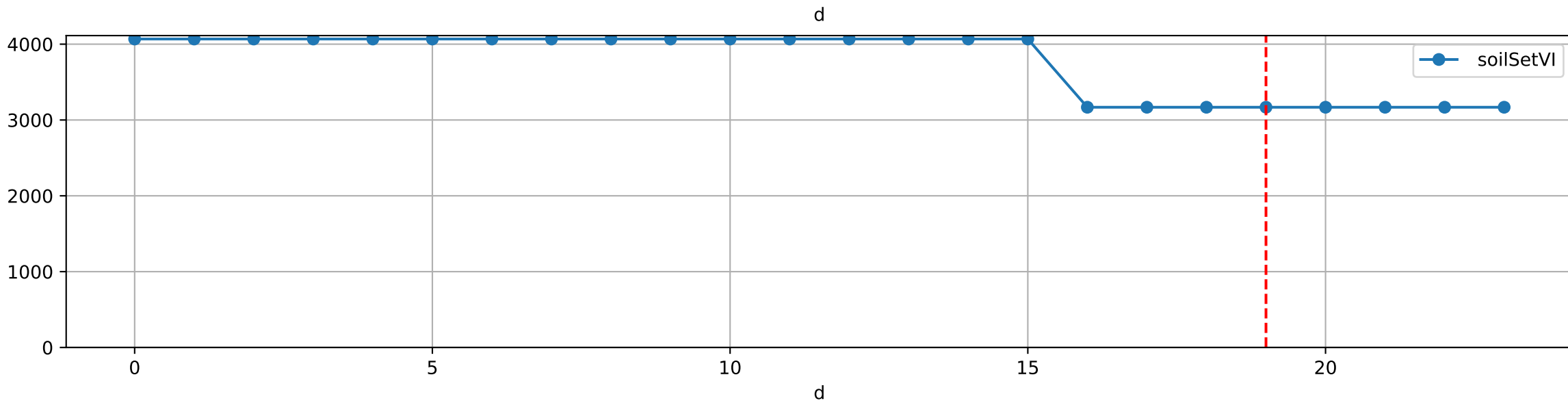
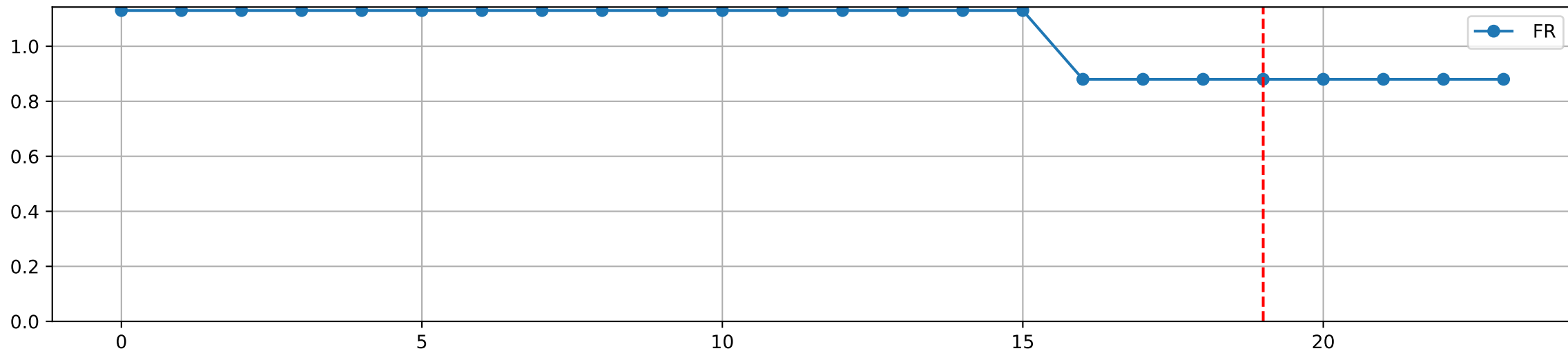
fvPerM Estimated for each M sensor by fit BetaS



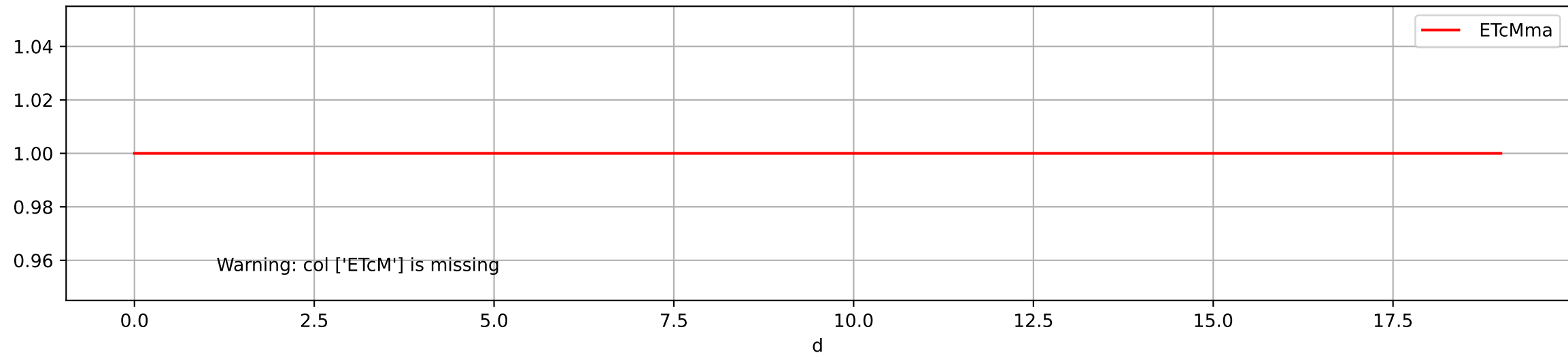
fvPerM moving average



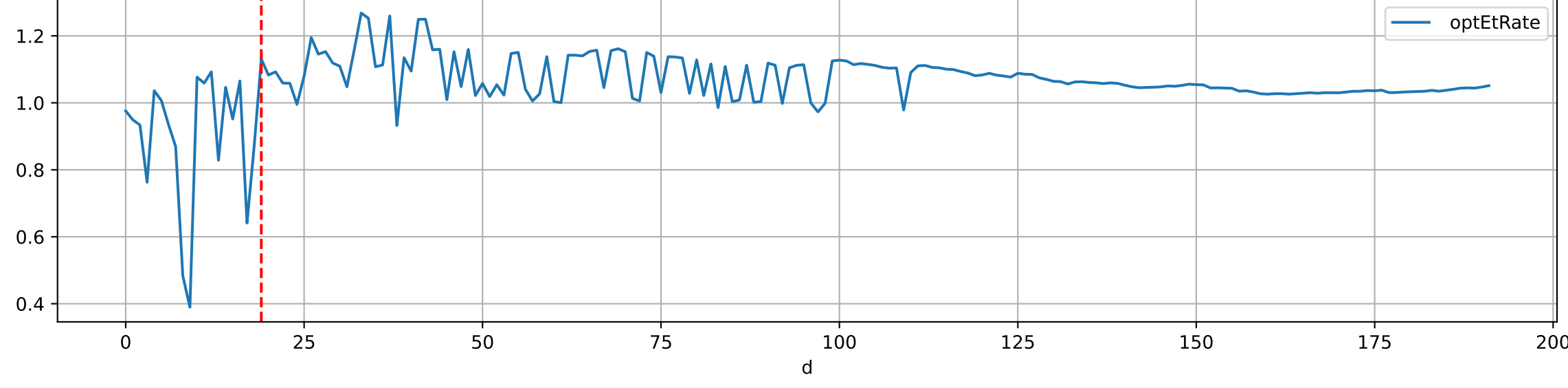
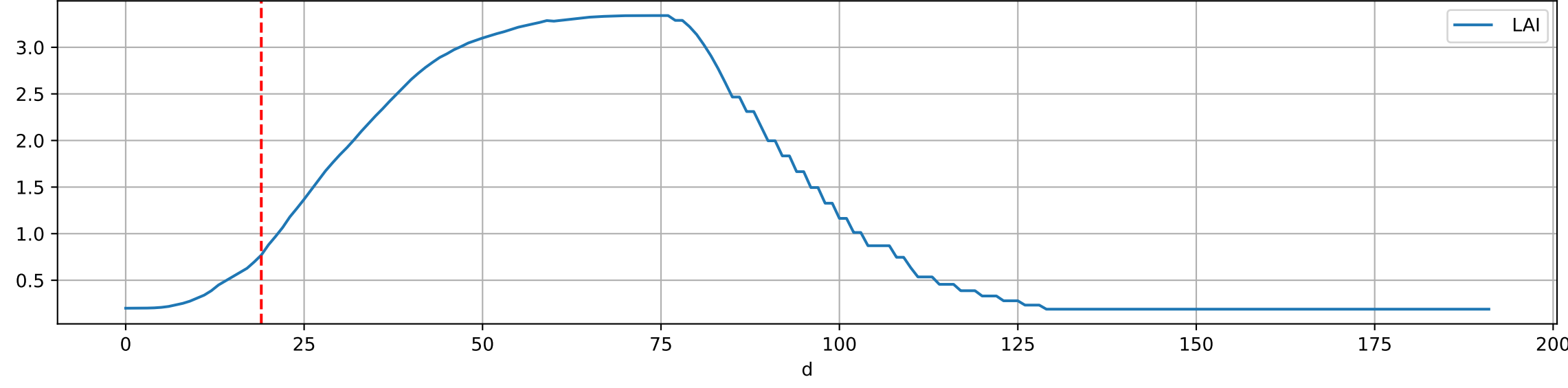
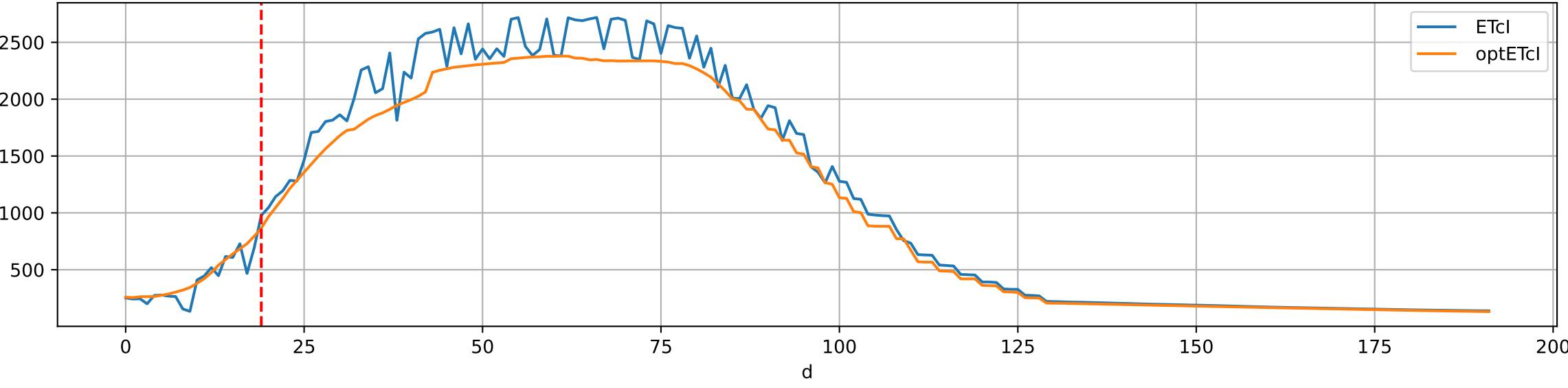
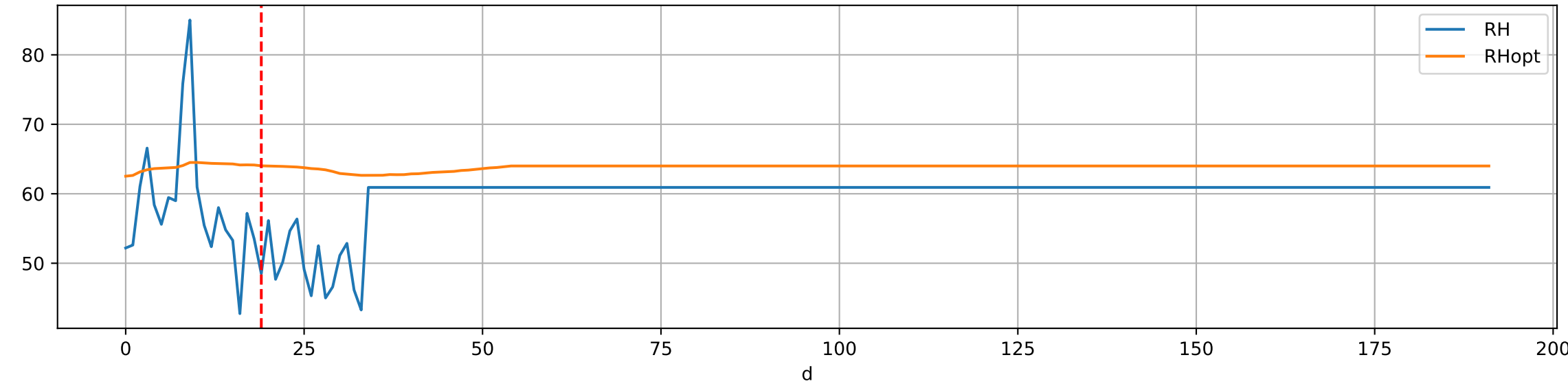
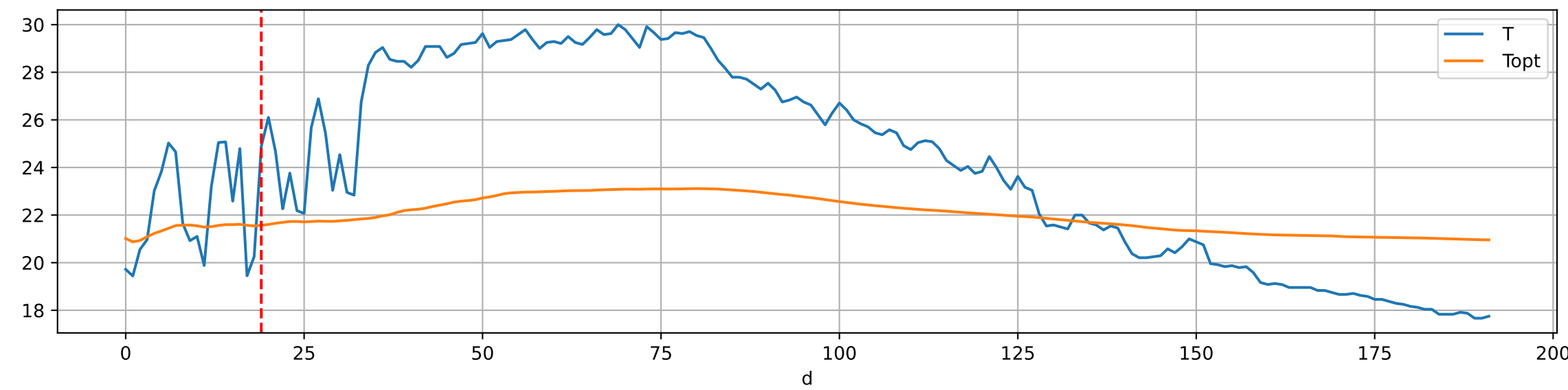
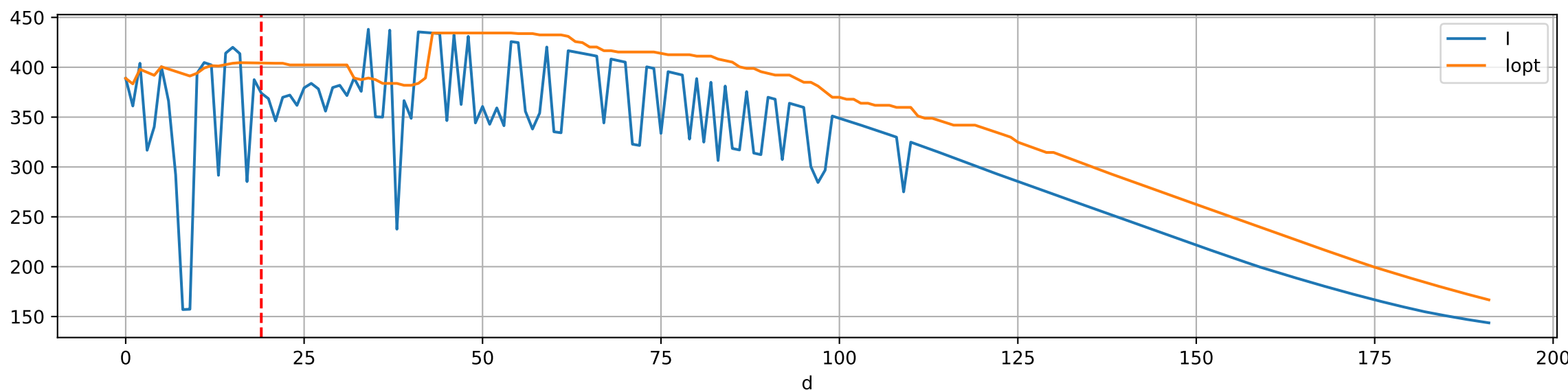
Plot ['FR', 'soilSetVI']

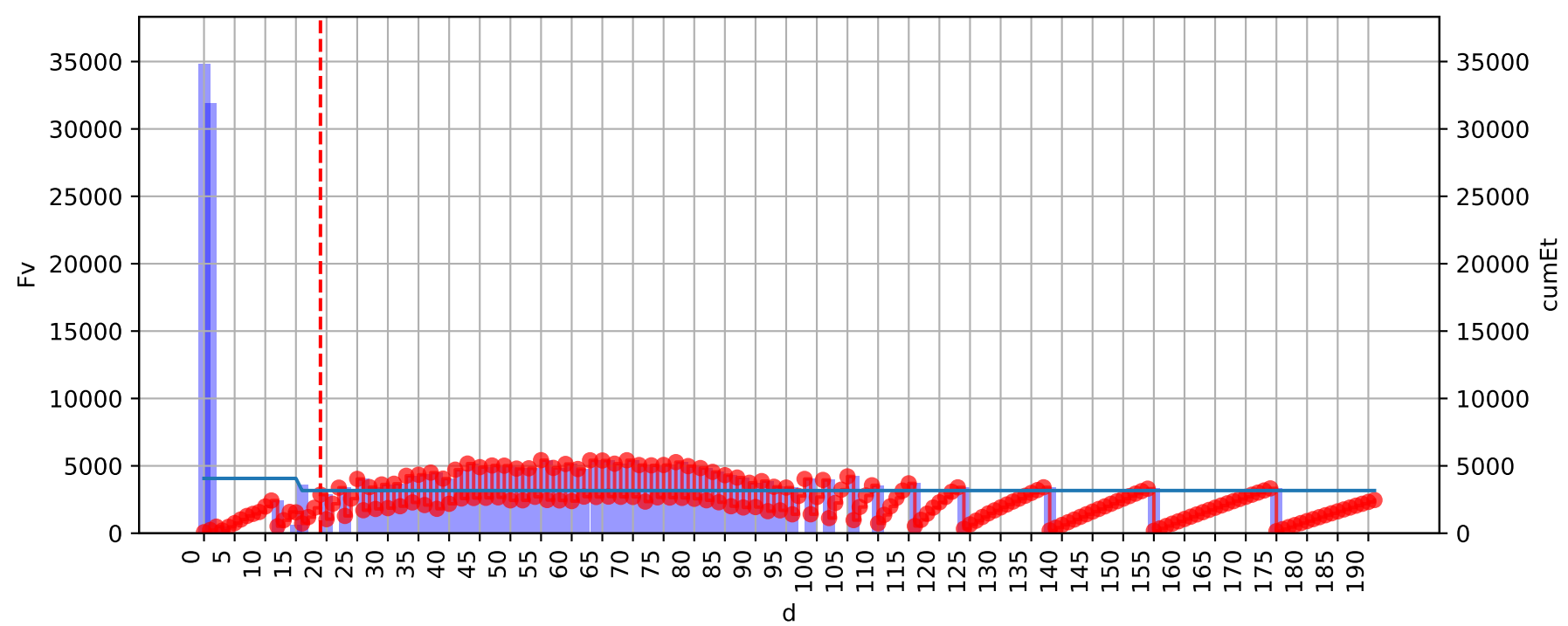


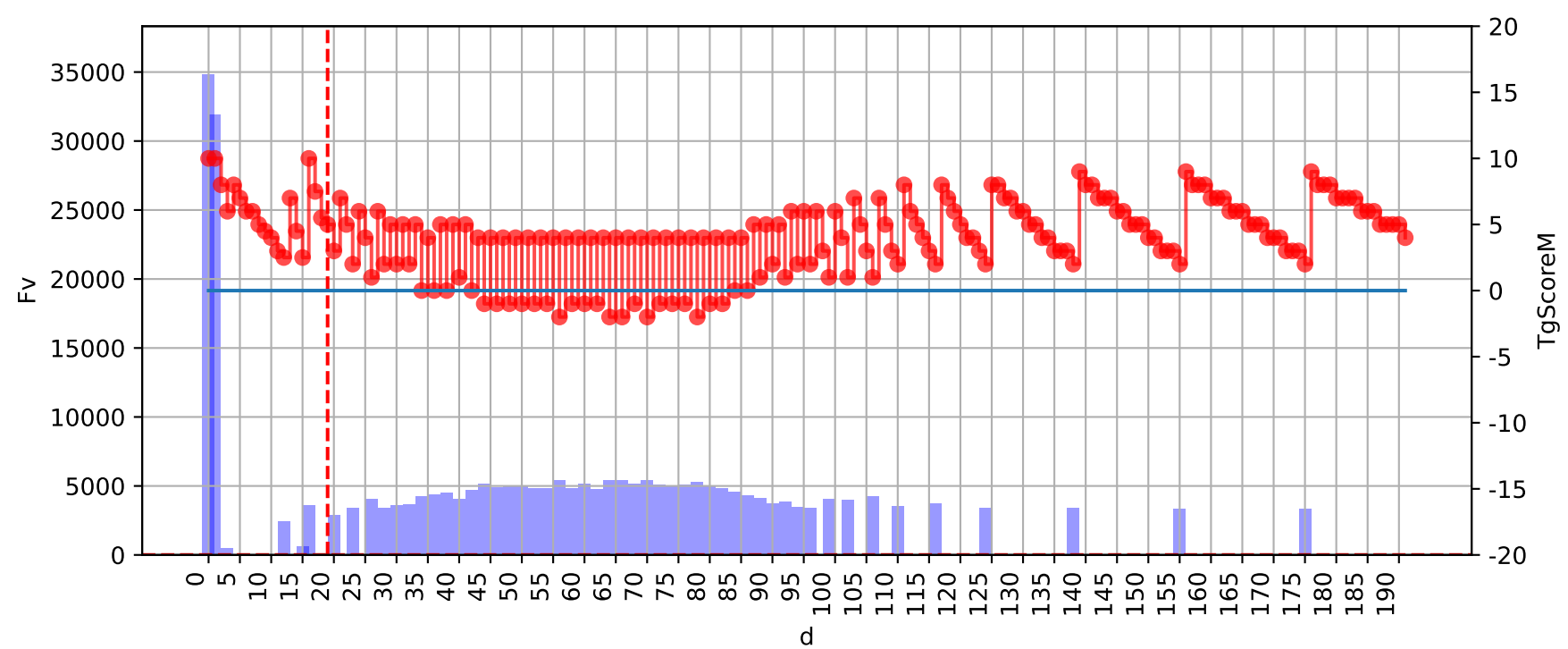
ETcM and ETcMma



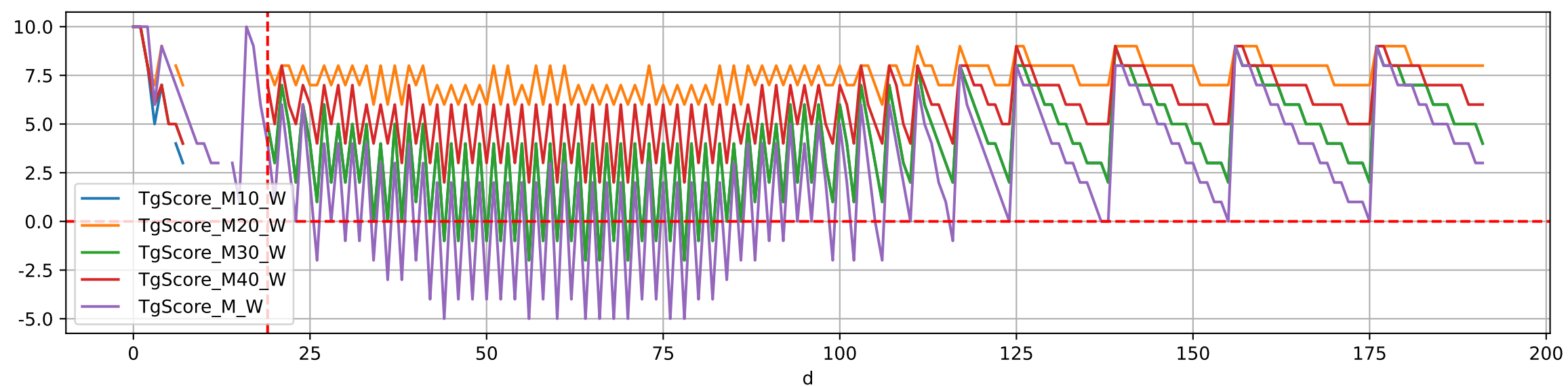
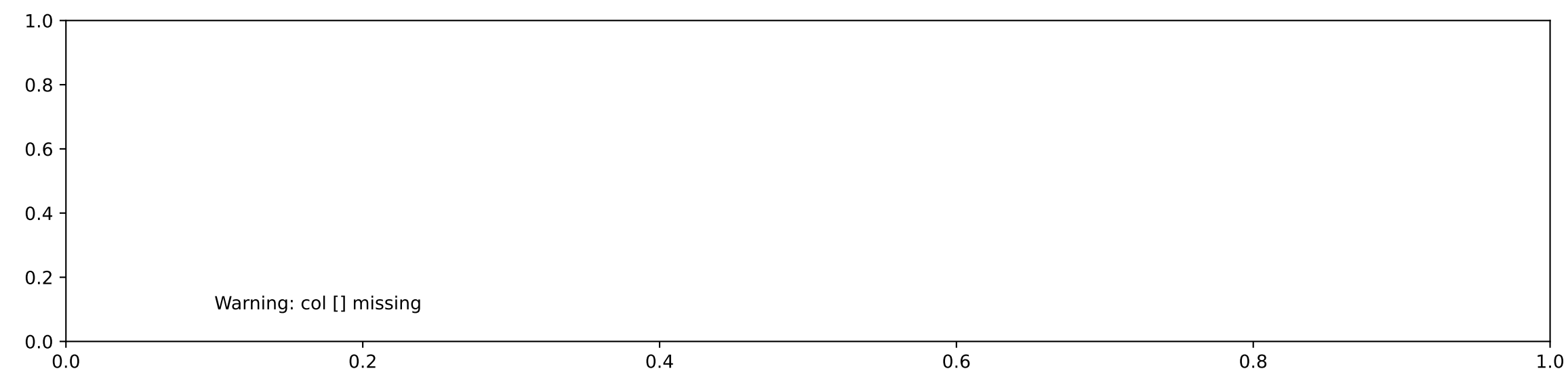
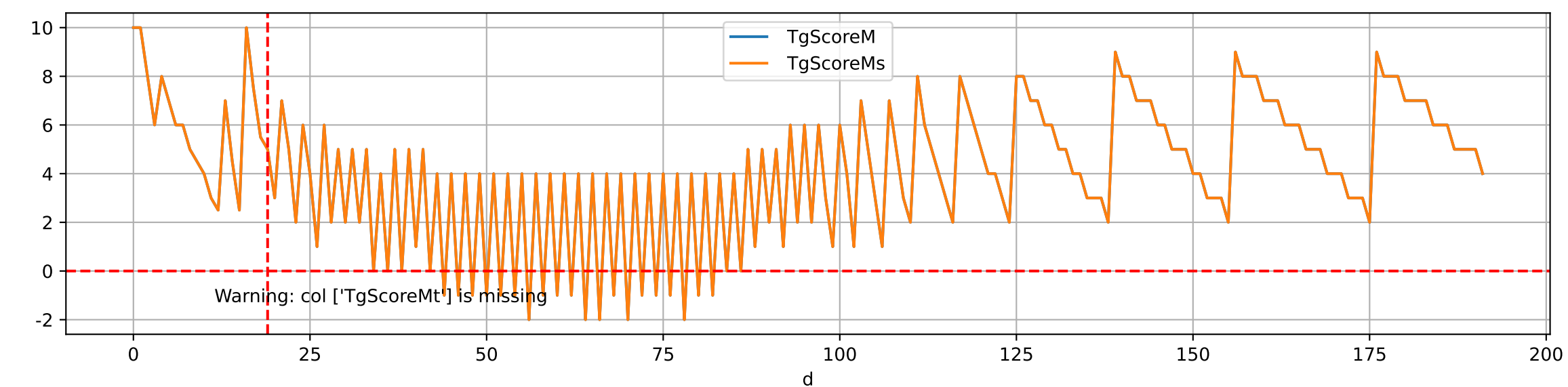
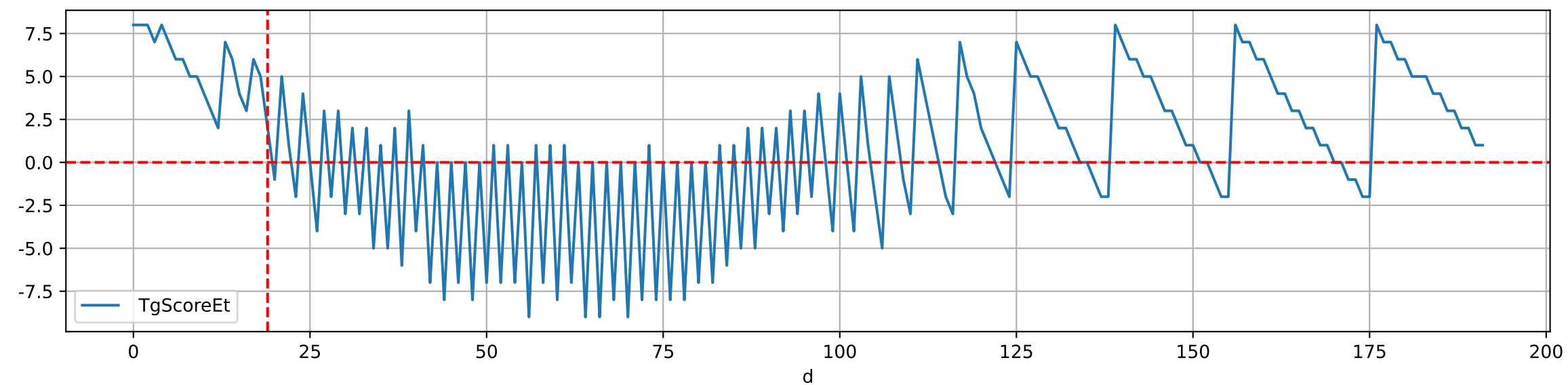
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



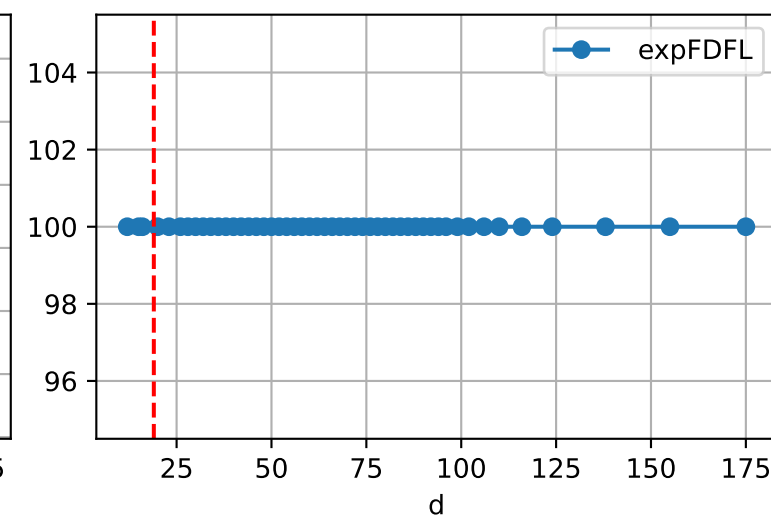
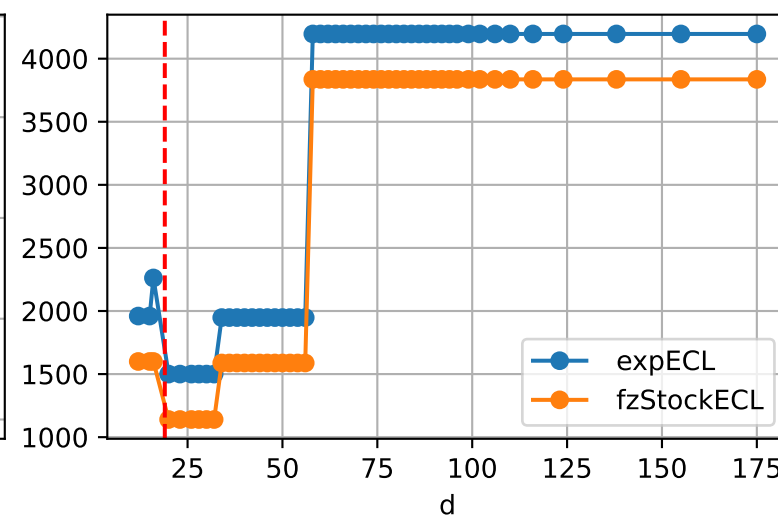
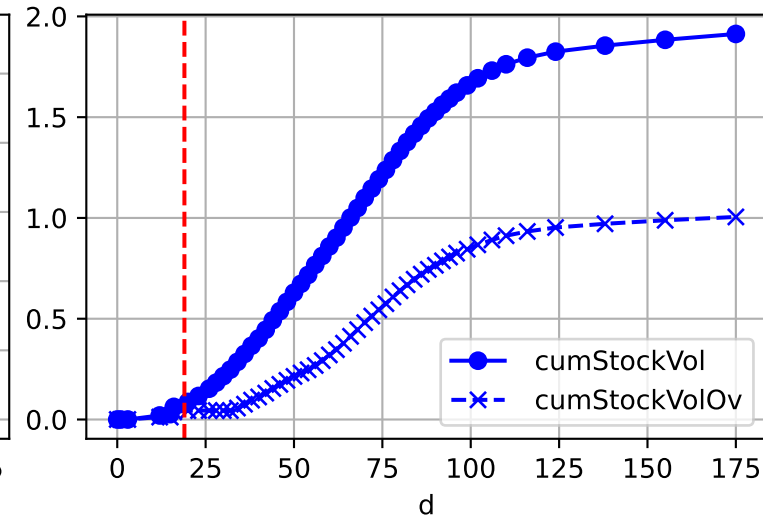
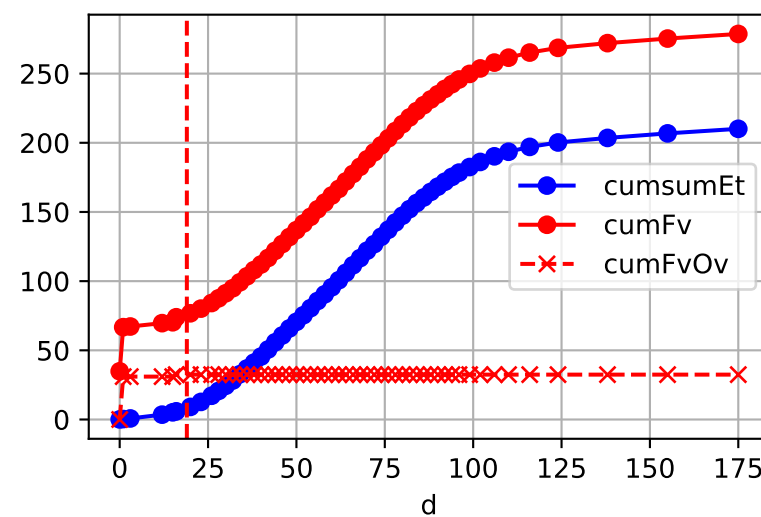




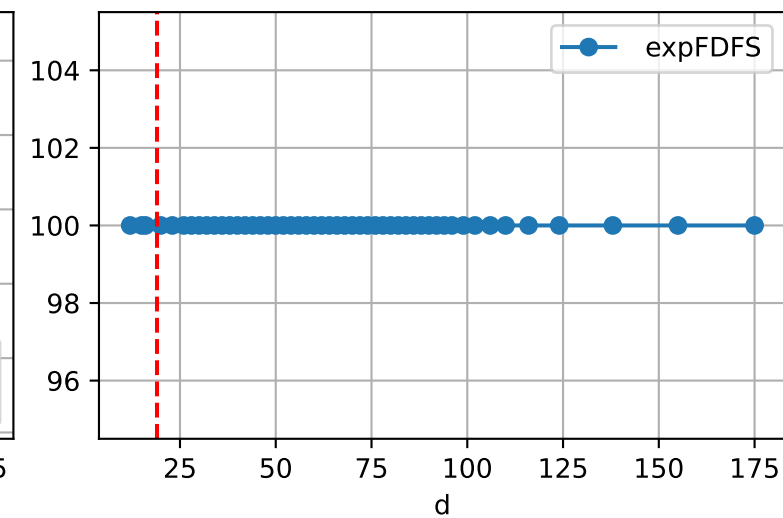
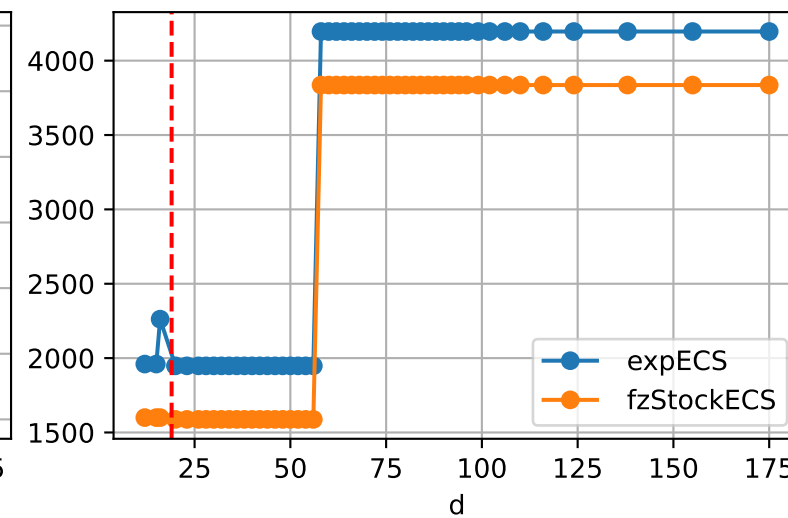
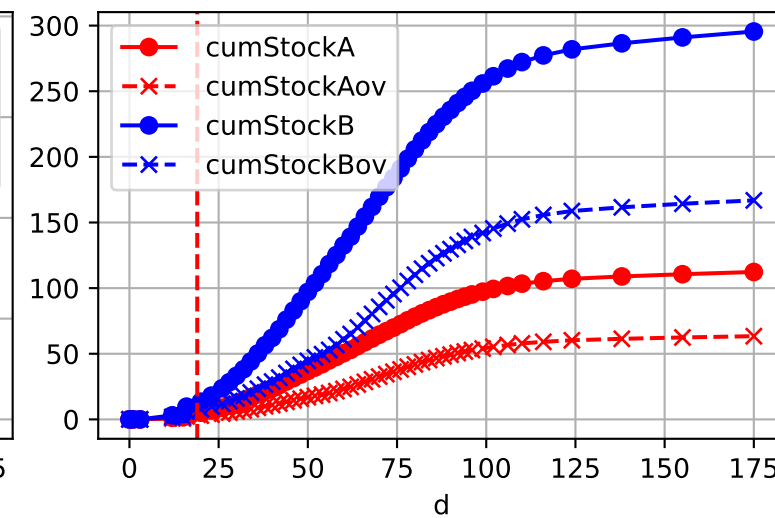
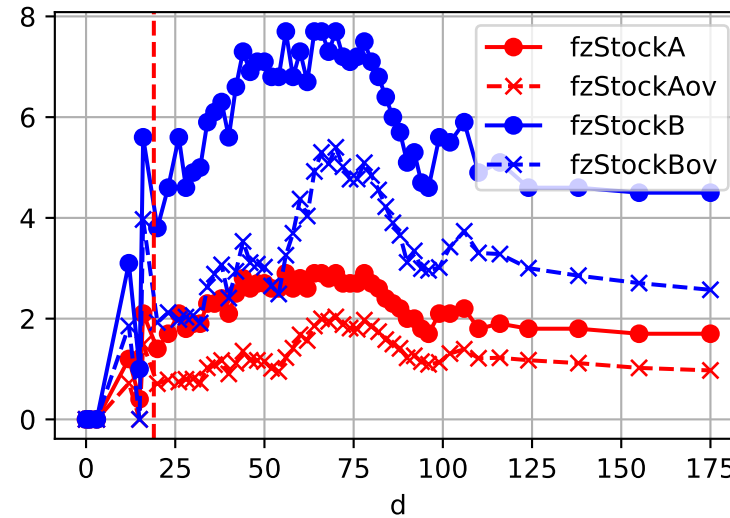
Fg Trigger Score (by Et and sensor)



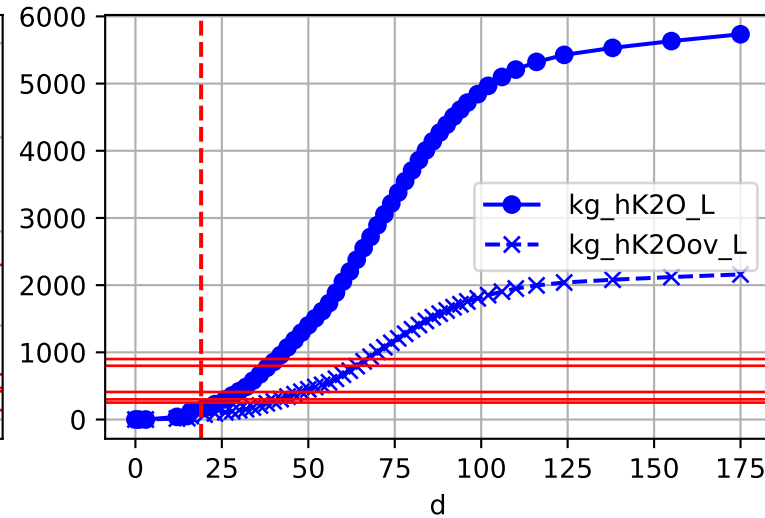
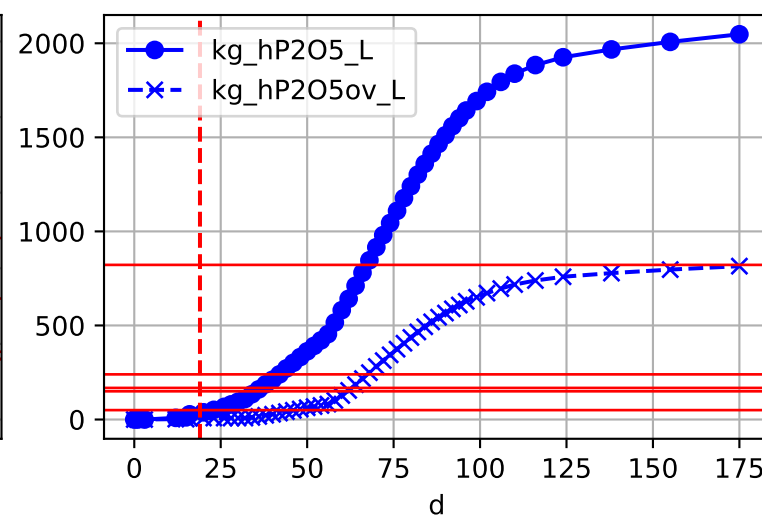
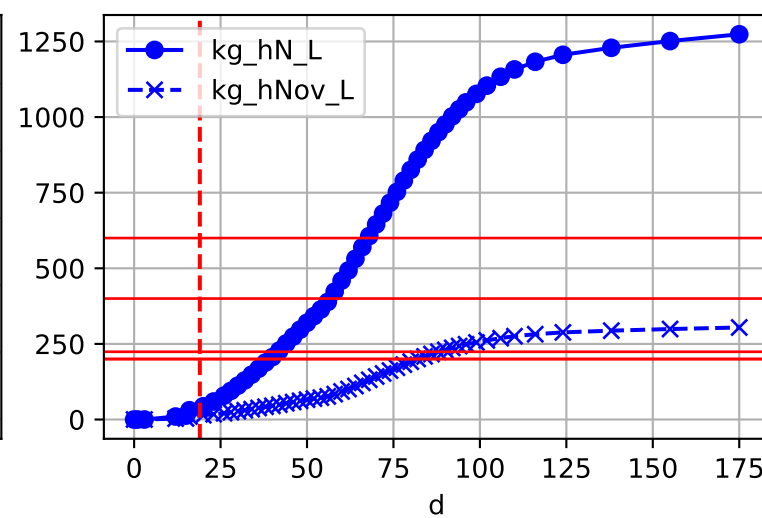
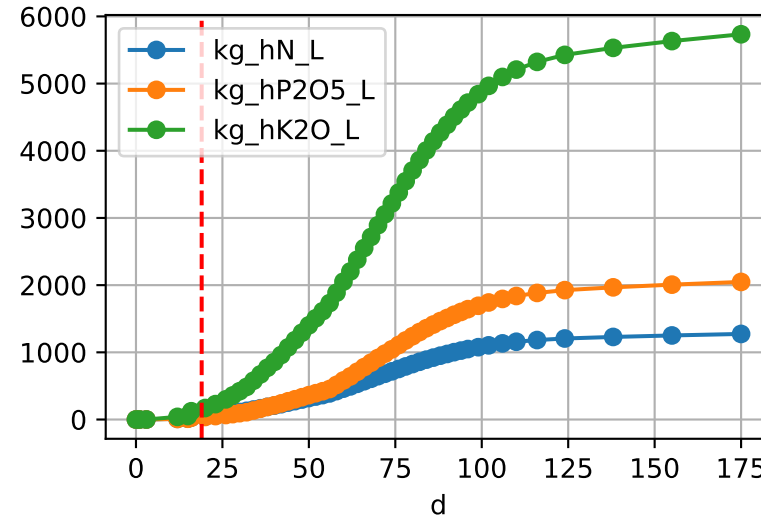
Plot liquid fertilizer usage



Plot solid fertilizer usage



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



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

