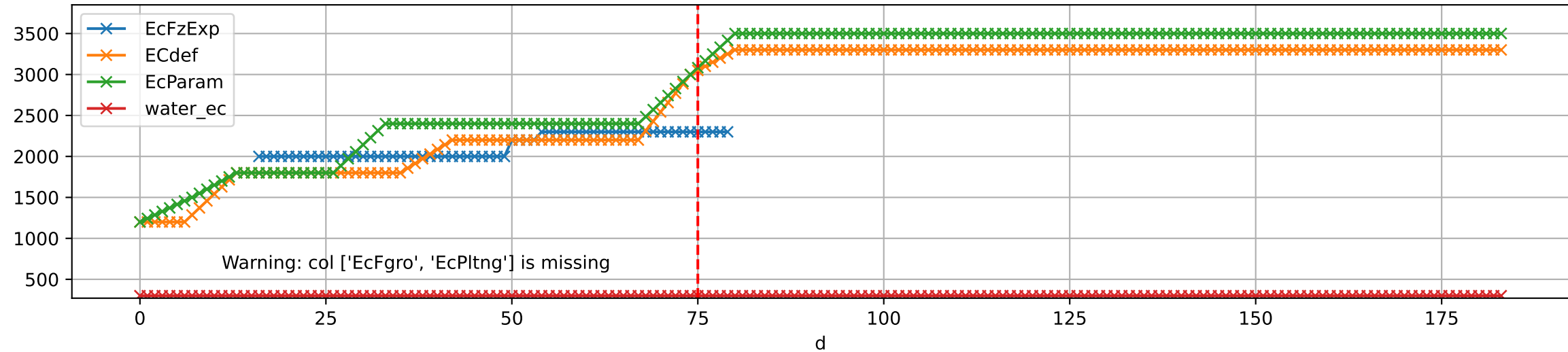


*FgArea: ['E1']*

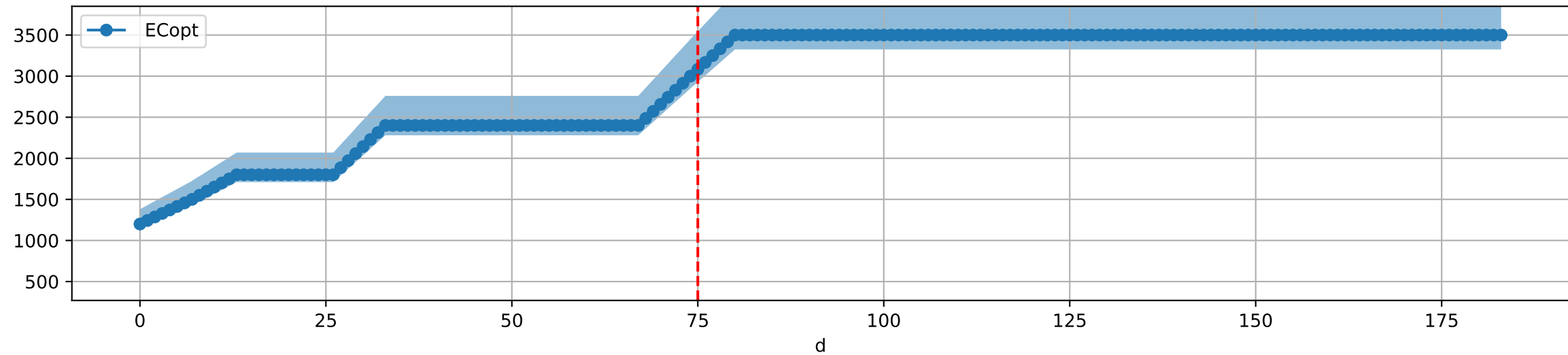
*NC11 P9*

*2025-06-14 (Day 75)*

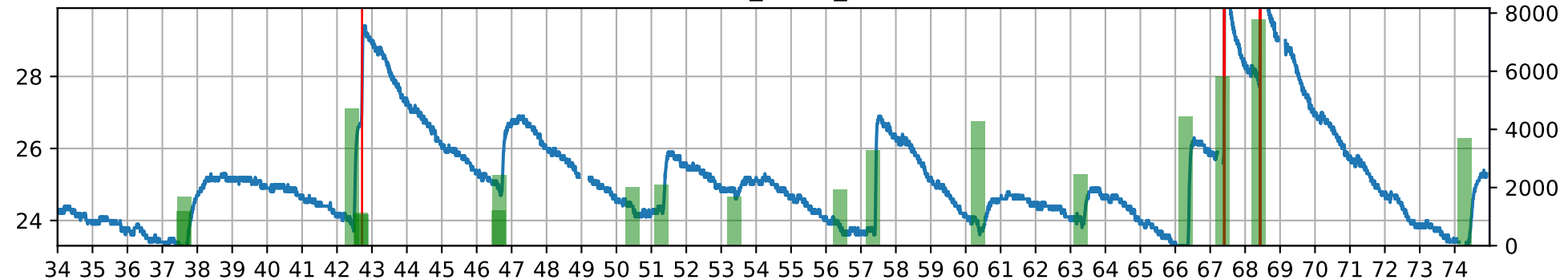
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]



Plot ['ECopt']



P9AE\_E1: M\_E



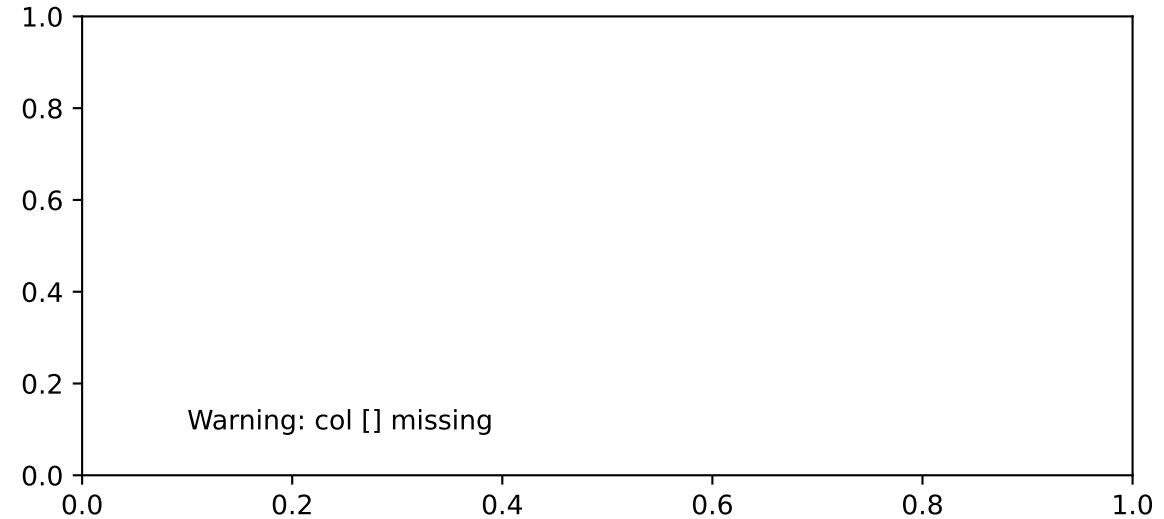
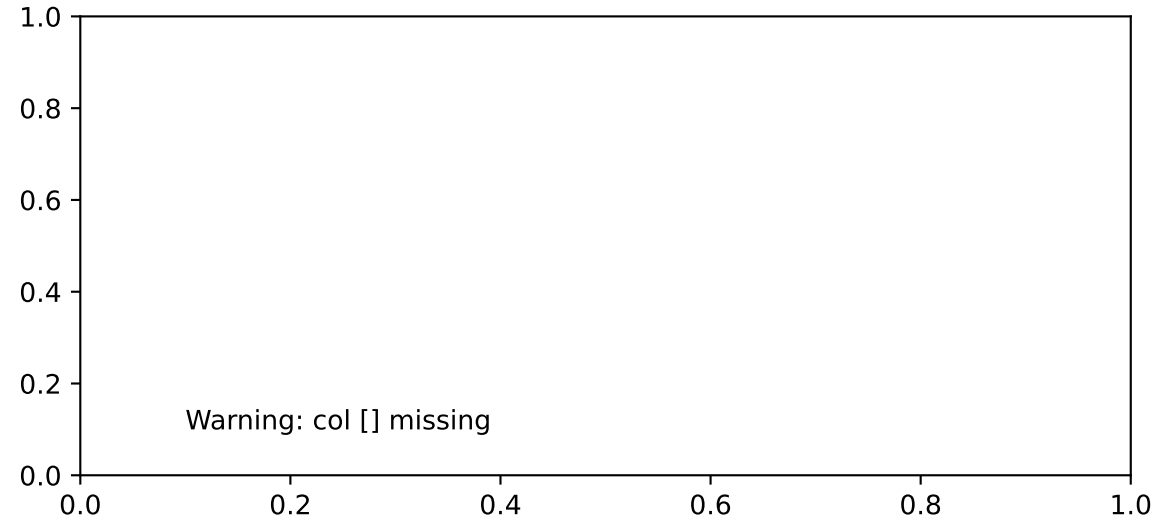
plot dfFv



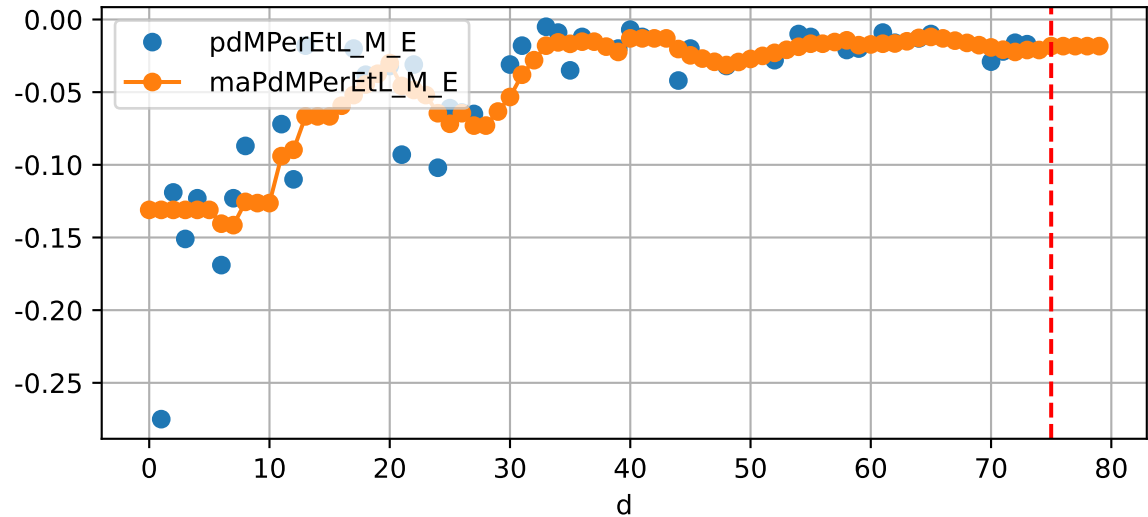
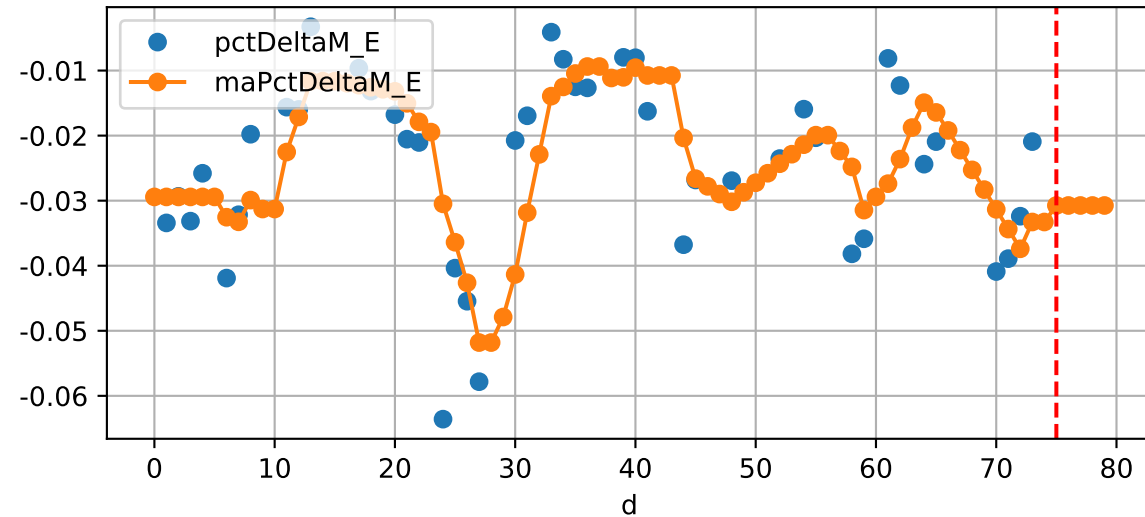
plot dfFv (daily Agg)



Plot minDeltaM, minDeltaMs, minDeltaMt

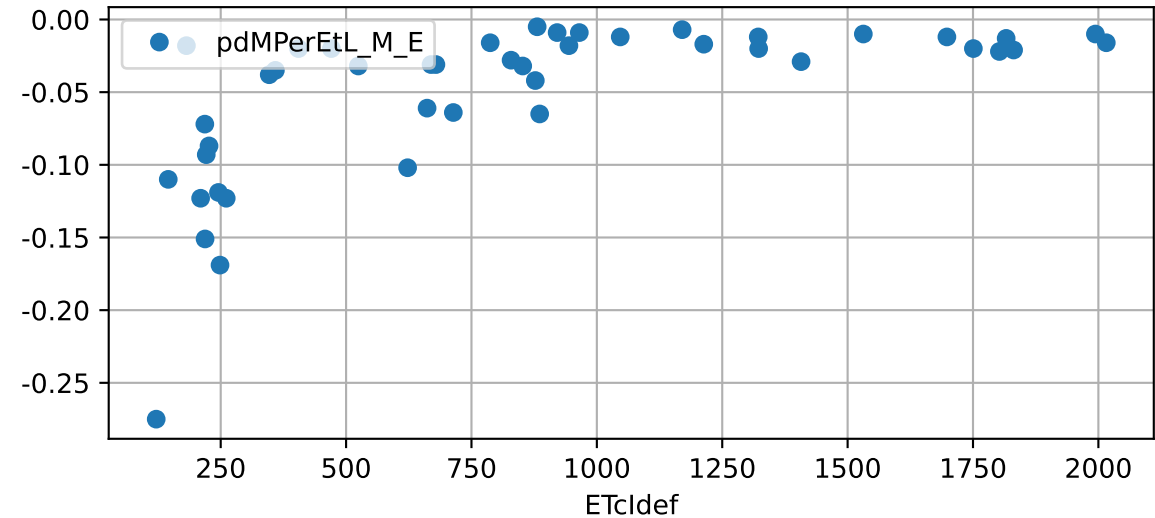
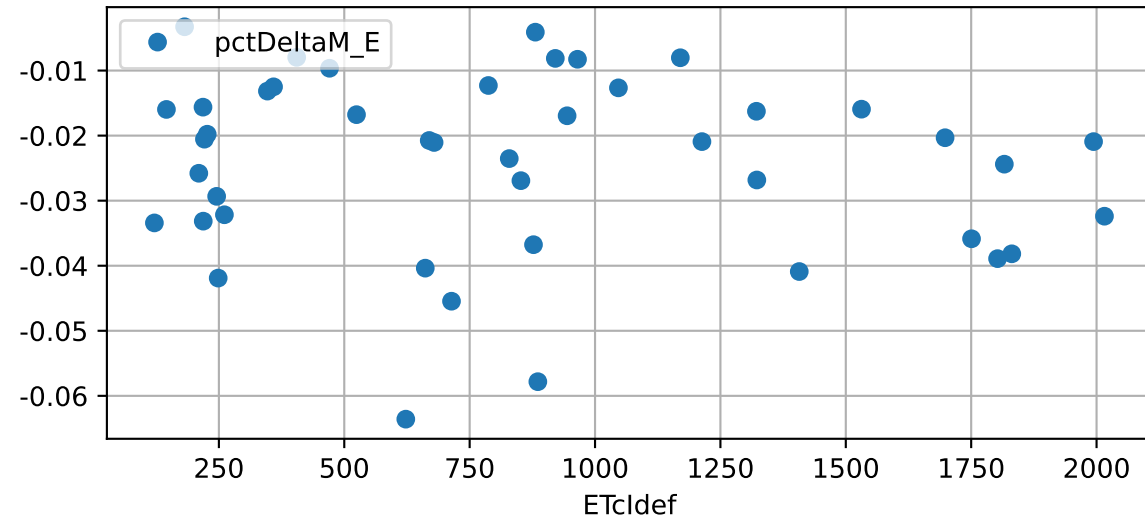


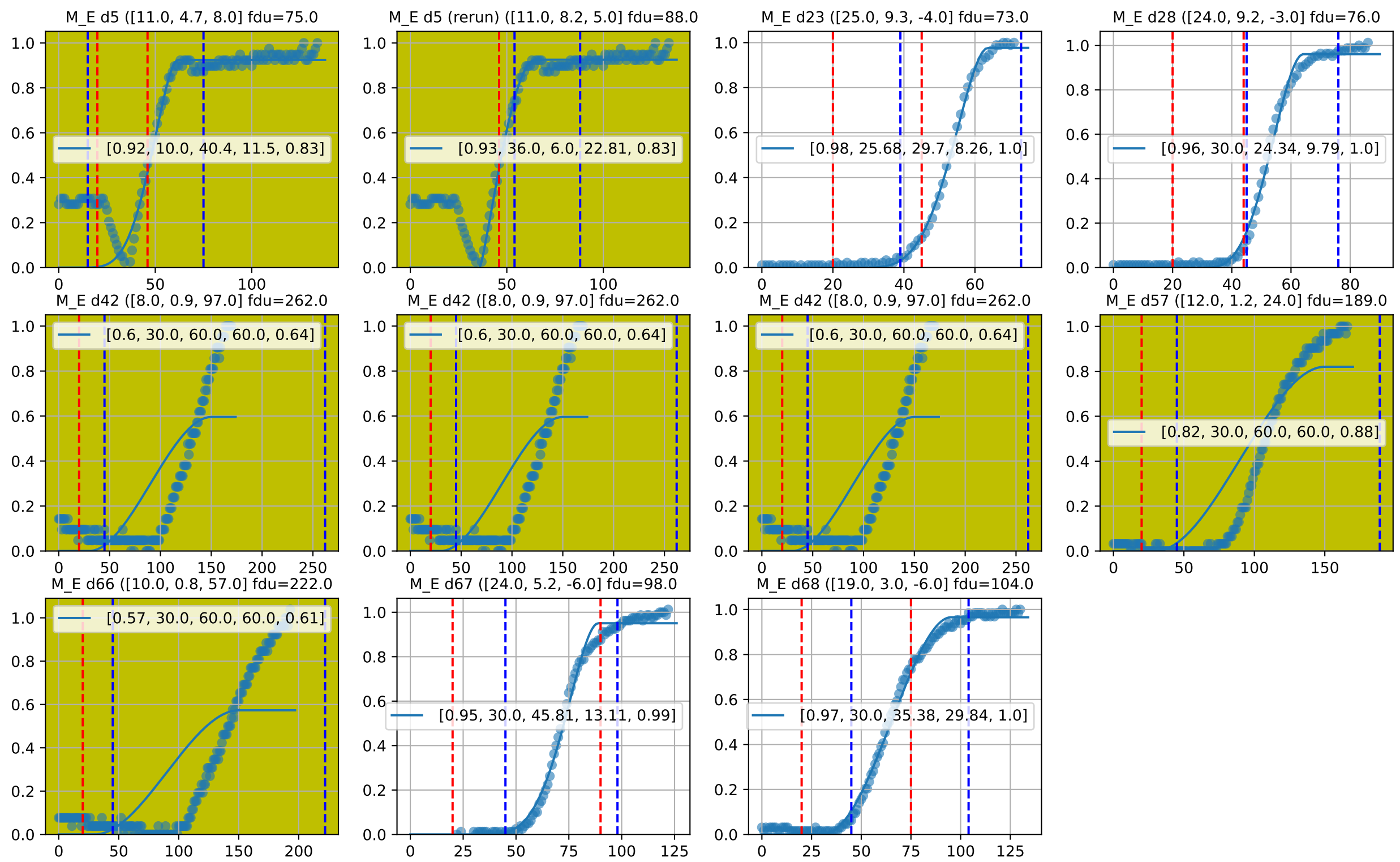
Daily %DeltaM and %DeltaM/1000ml ETcldef for M\_E (-3.1%/D, -1.8%/1000ml ET)



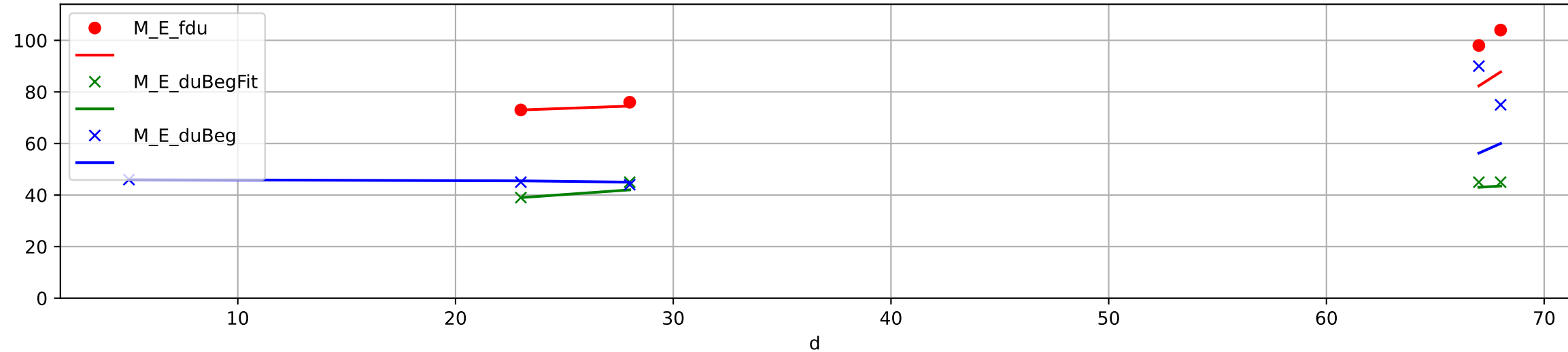


ETcldef vs pctDeltaM and pdMPerEtL for M\_E

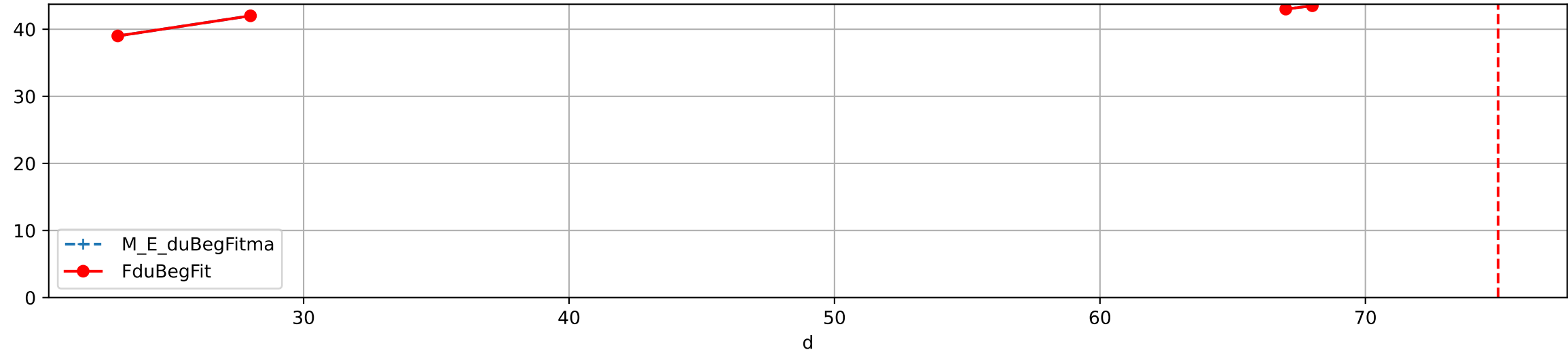




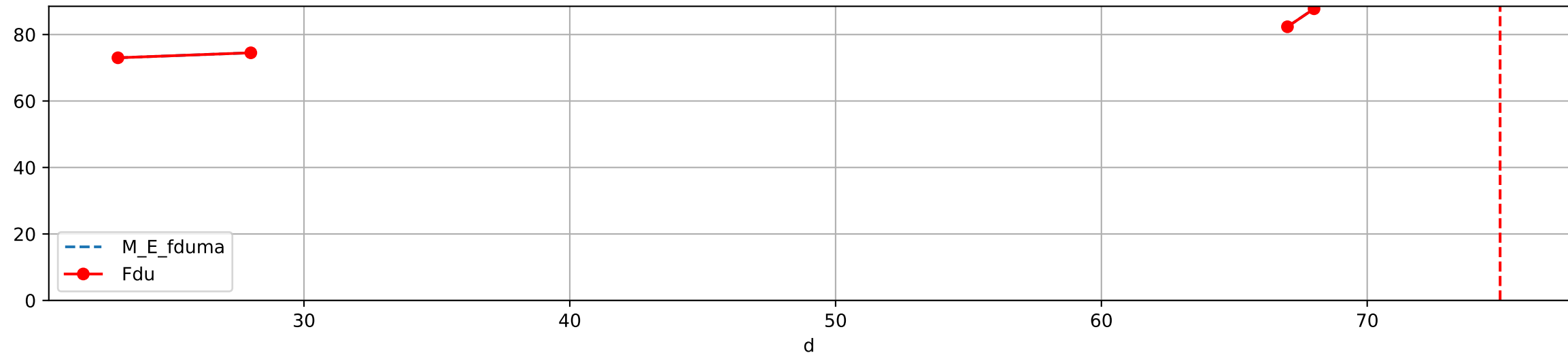
Fdu, duBegFit, and duBeg moving average



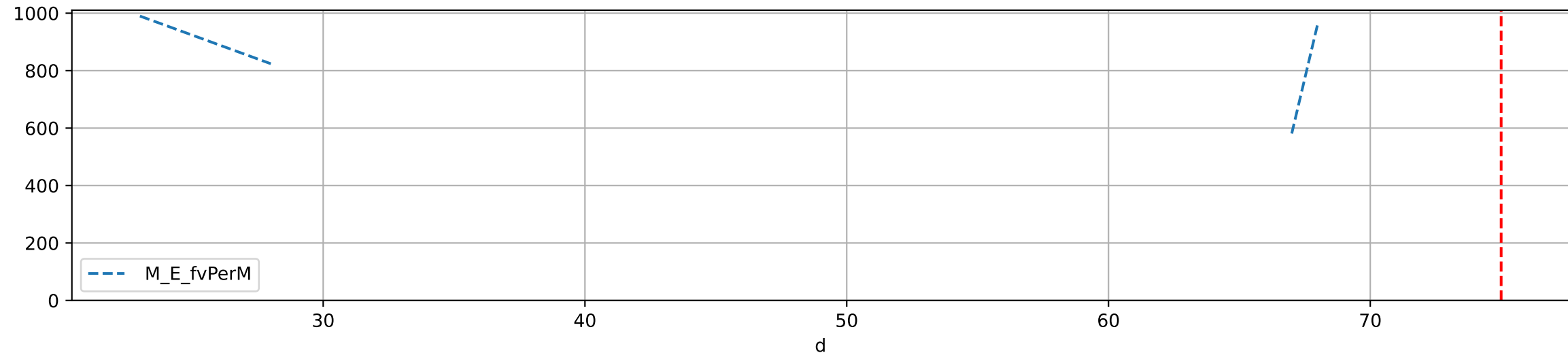
FduBeg (Estimated from BetaS fit)



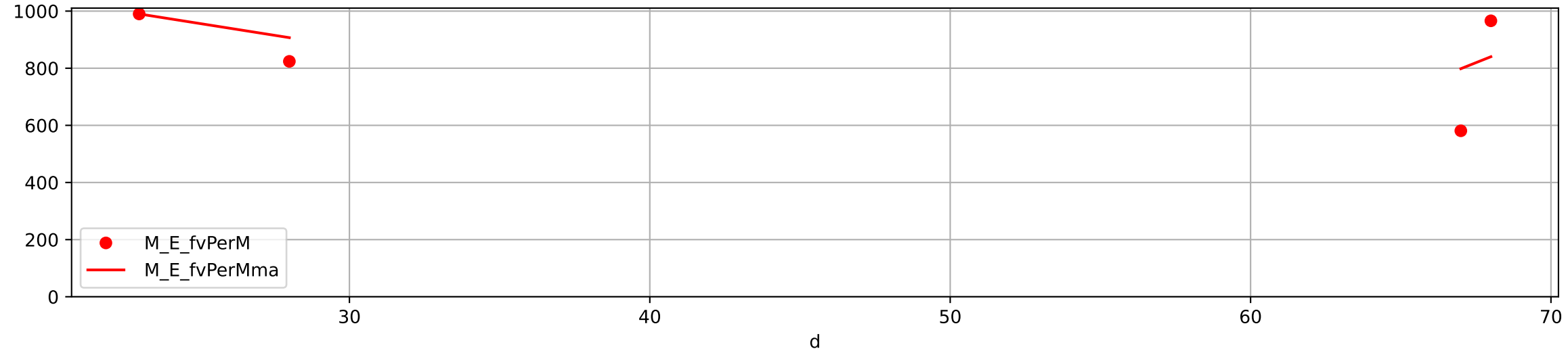
Fdu (Estimated from BetaS fit)



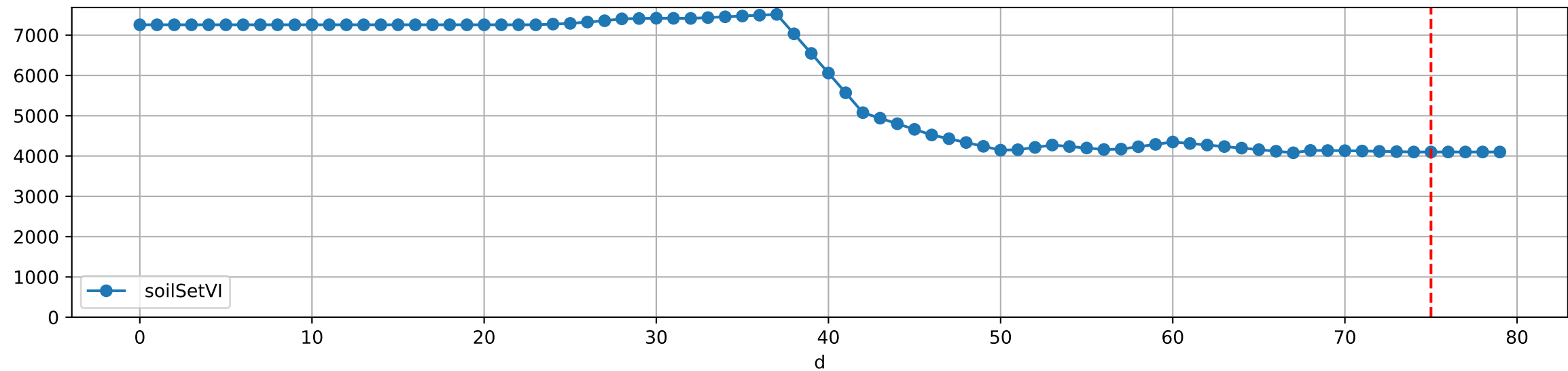
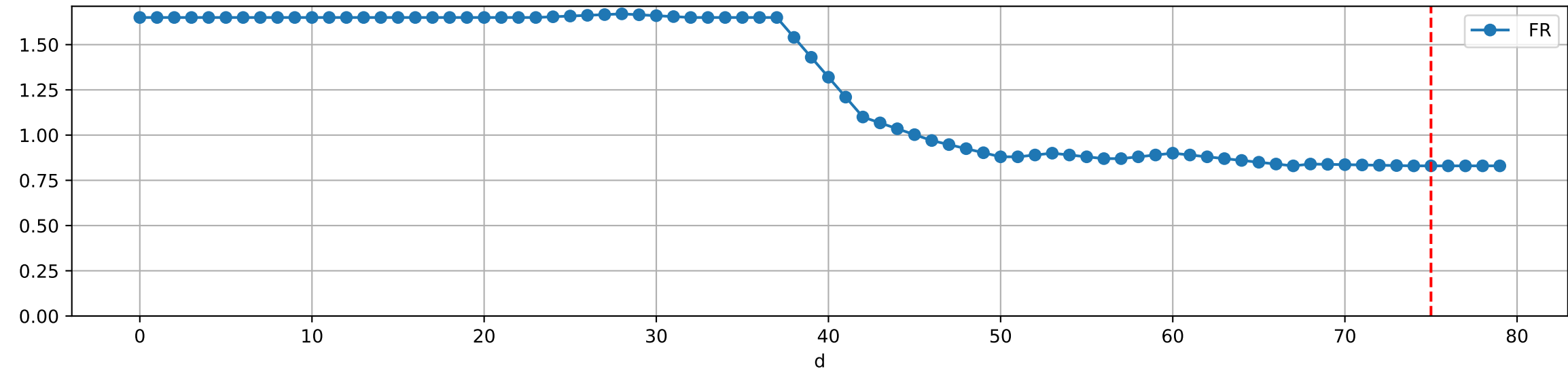
fvPerM Estimated for each M sensor by fit BetaS



fvPerM moving average

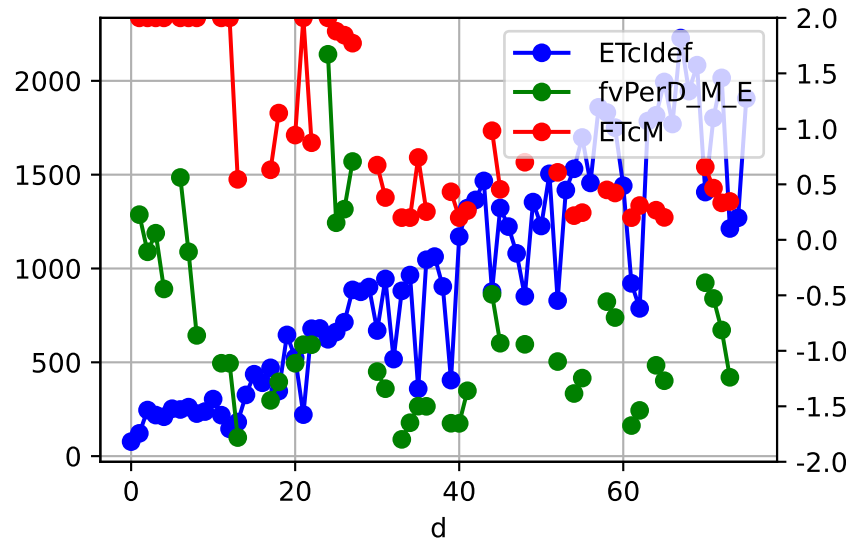
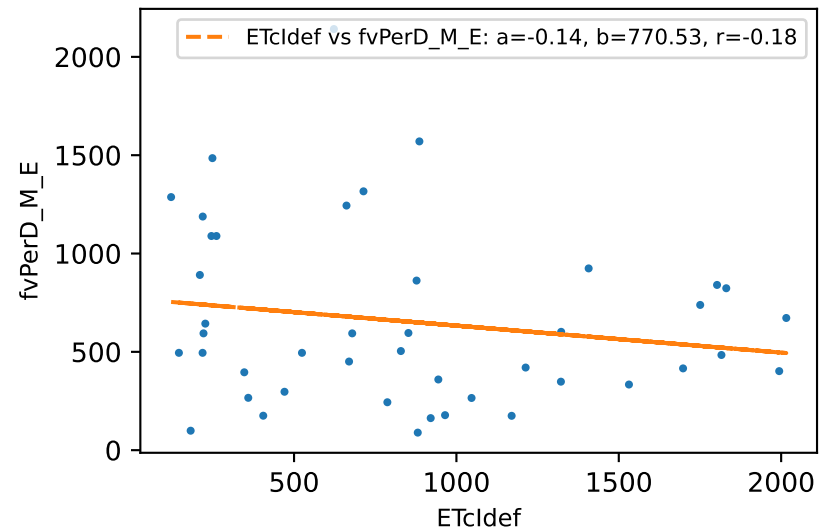


Plot ['FR', 'soilSetVI']

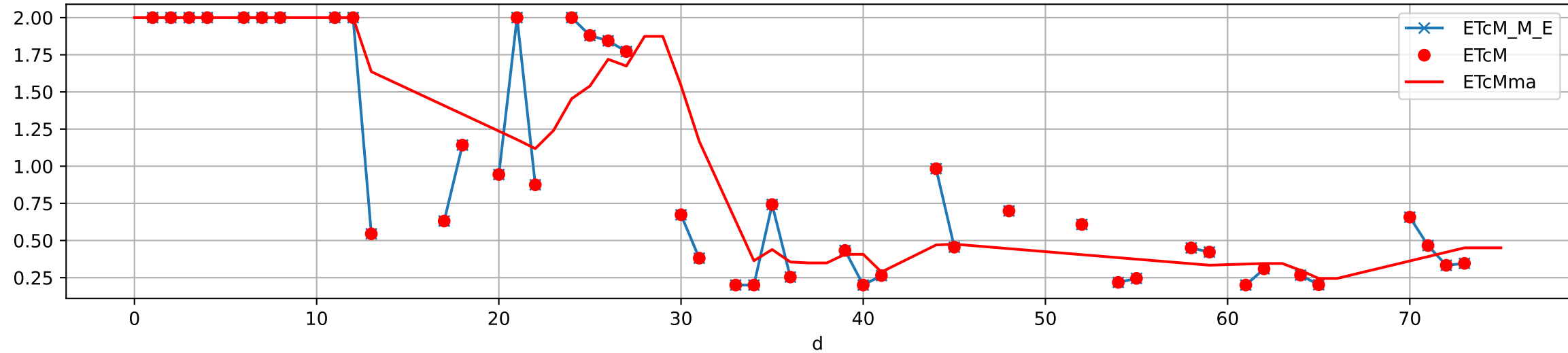




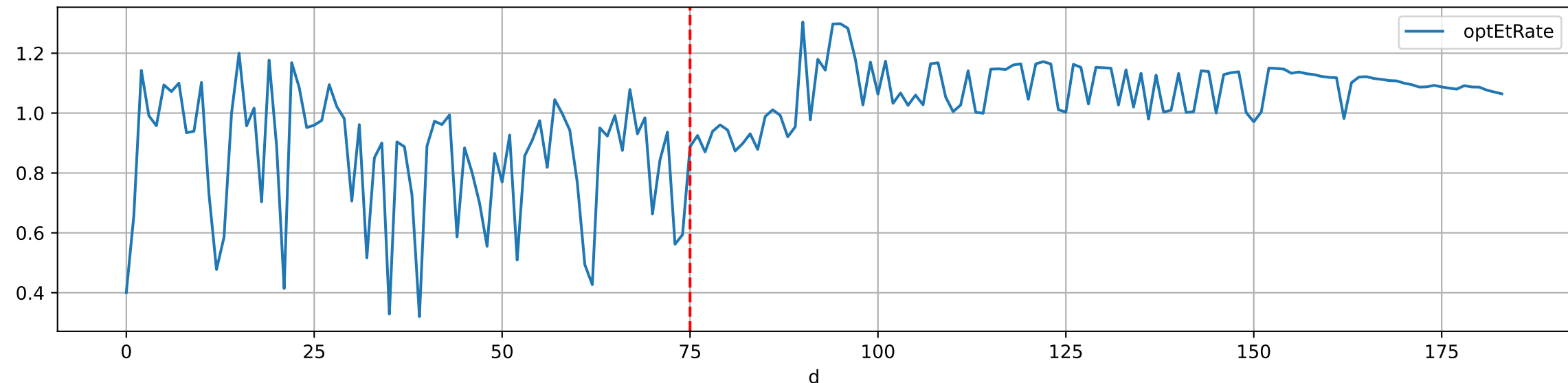
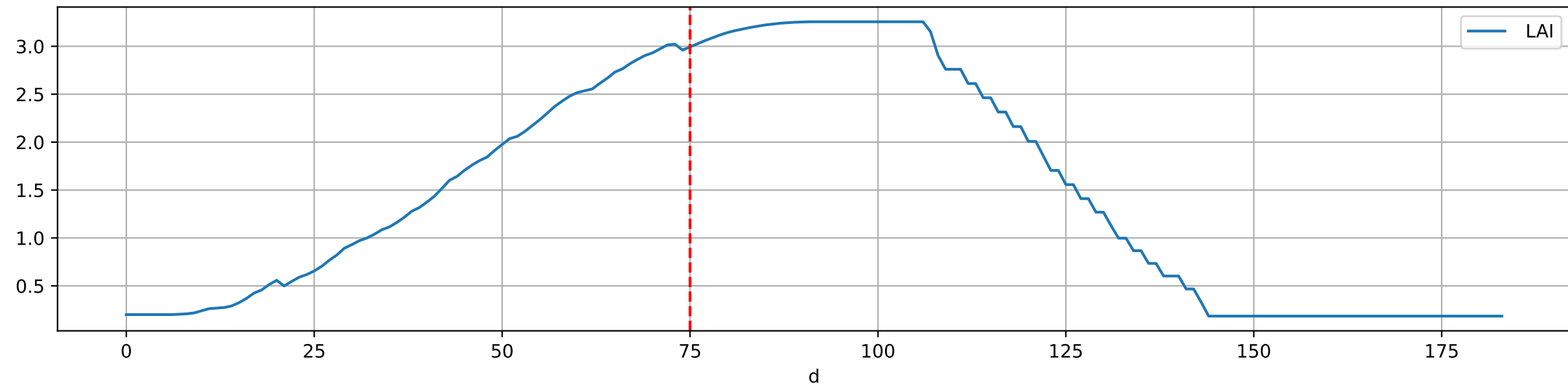
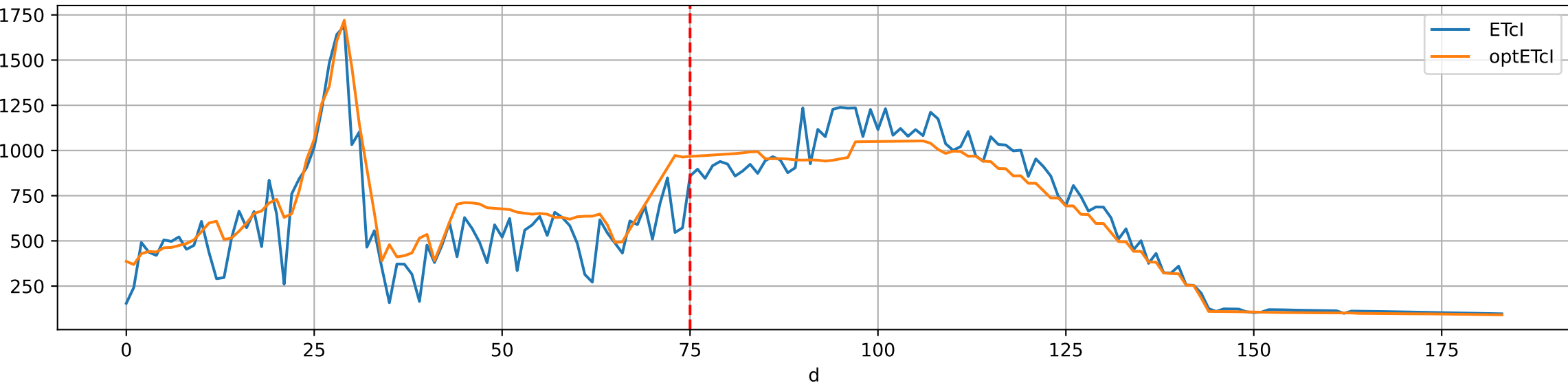
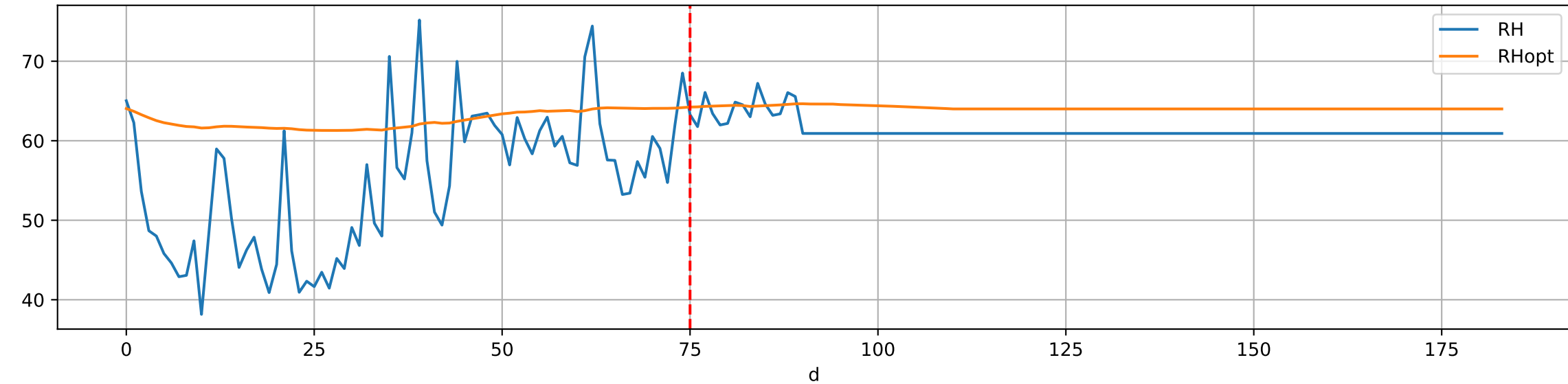
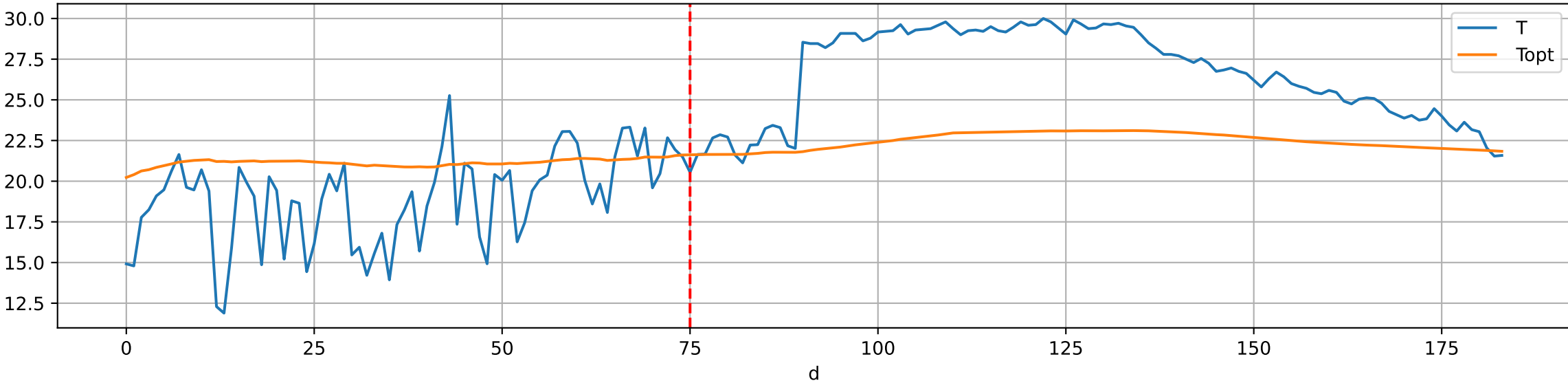
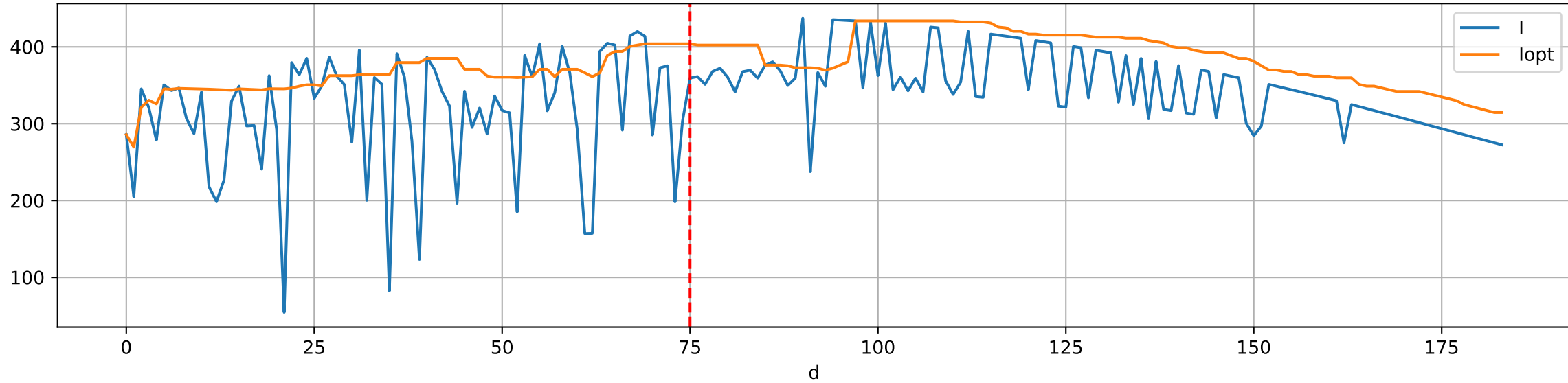
M\_E ETcldef vs estFv

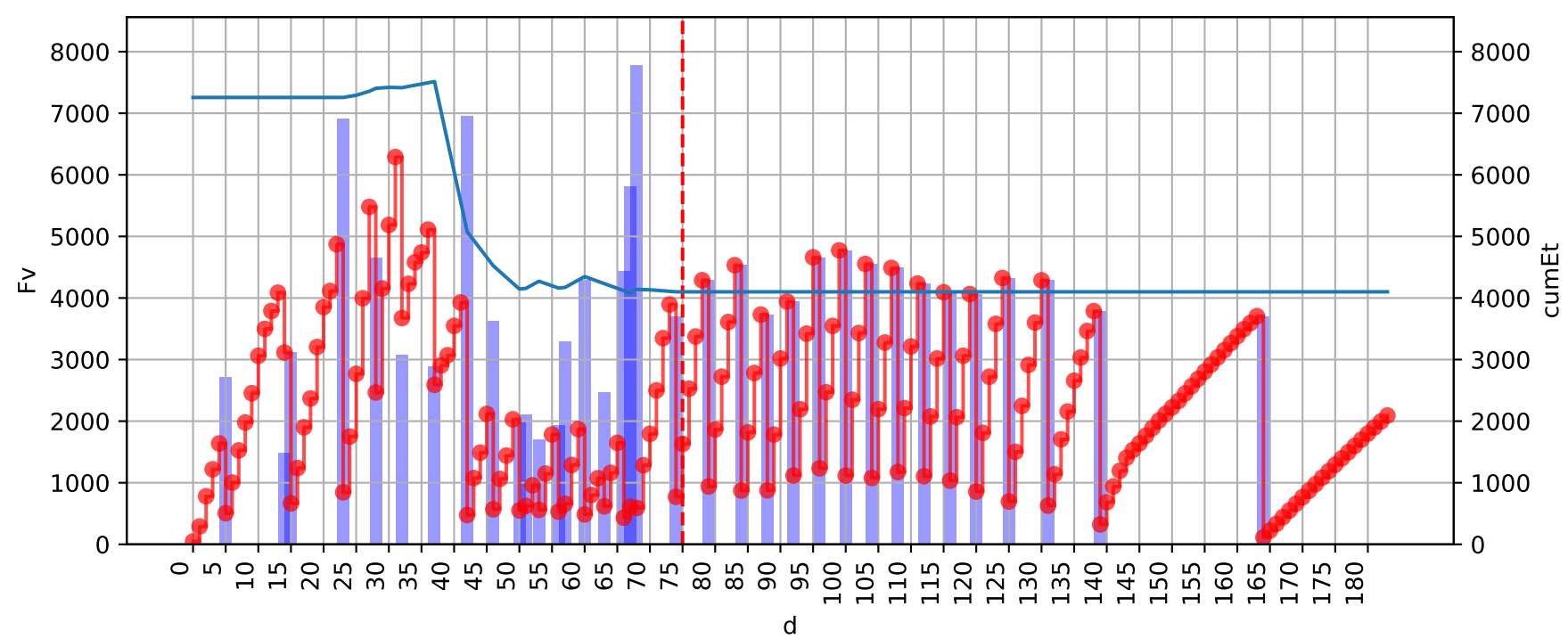


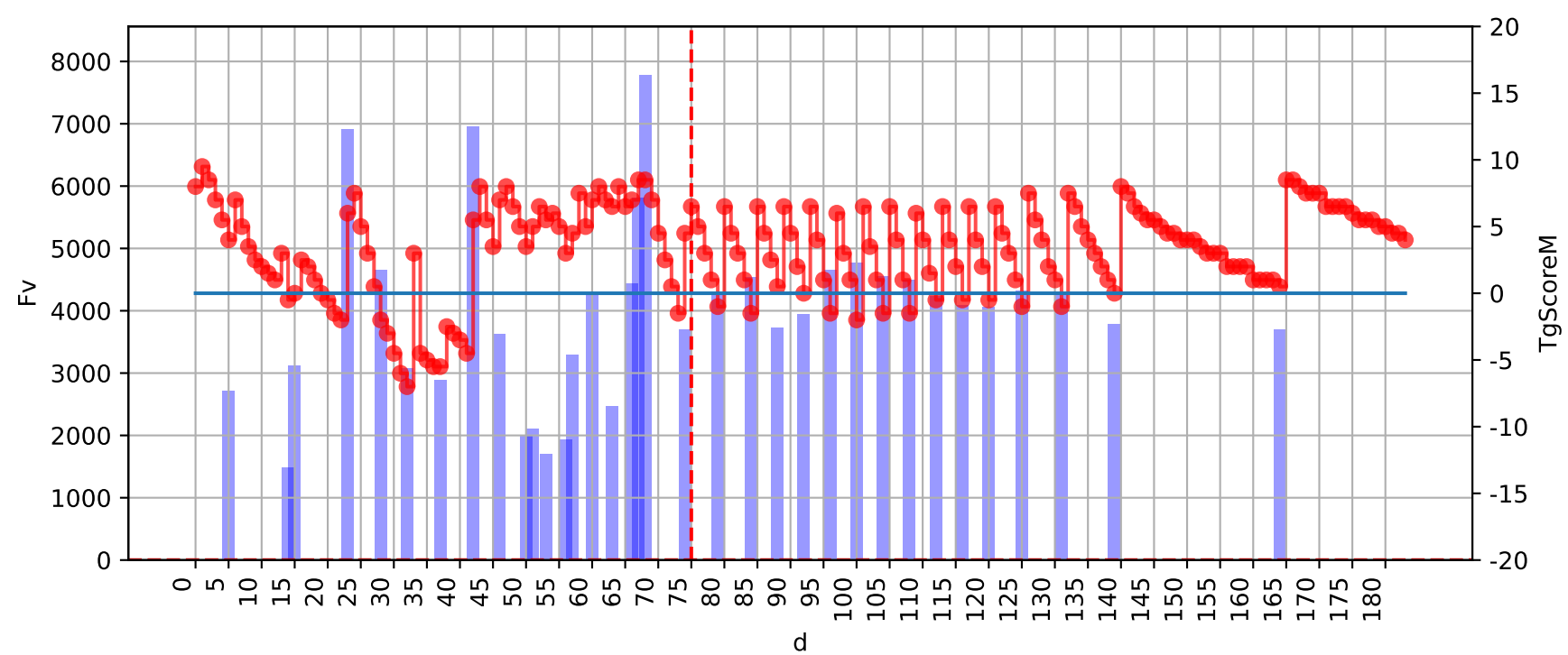
ETcM and ETcMma



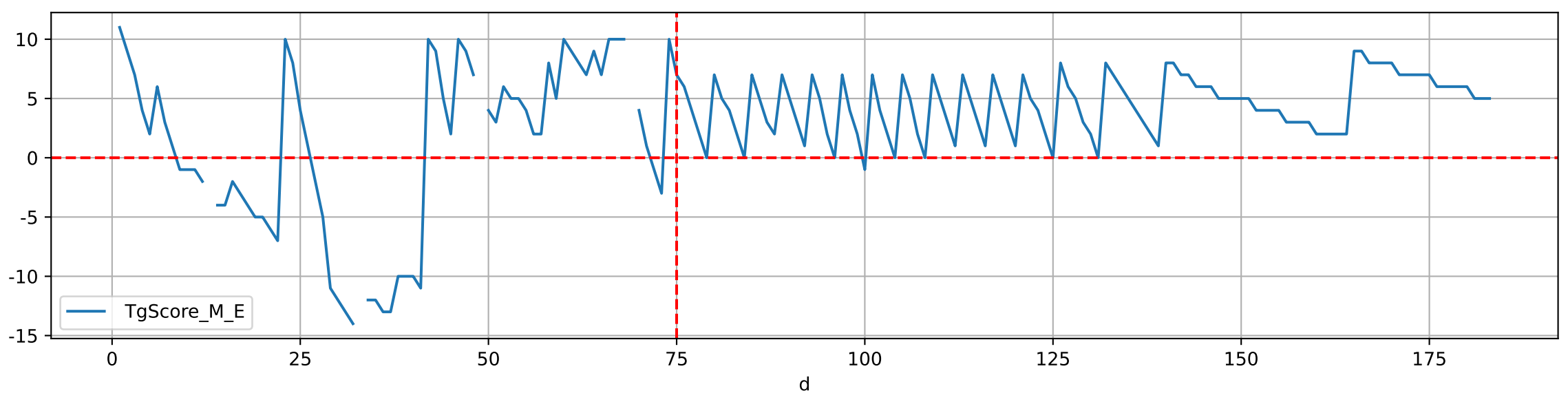
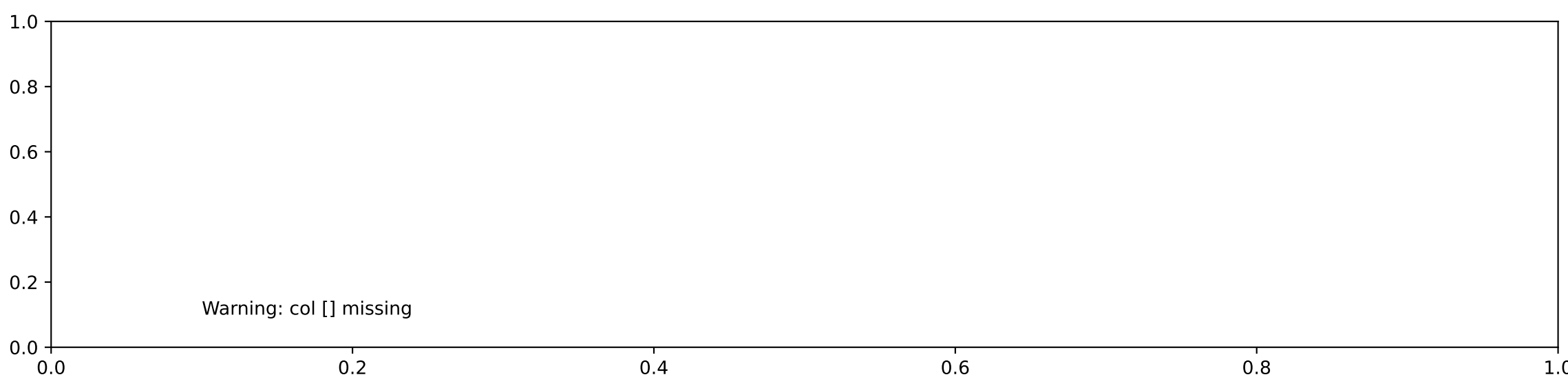
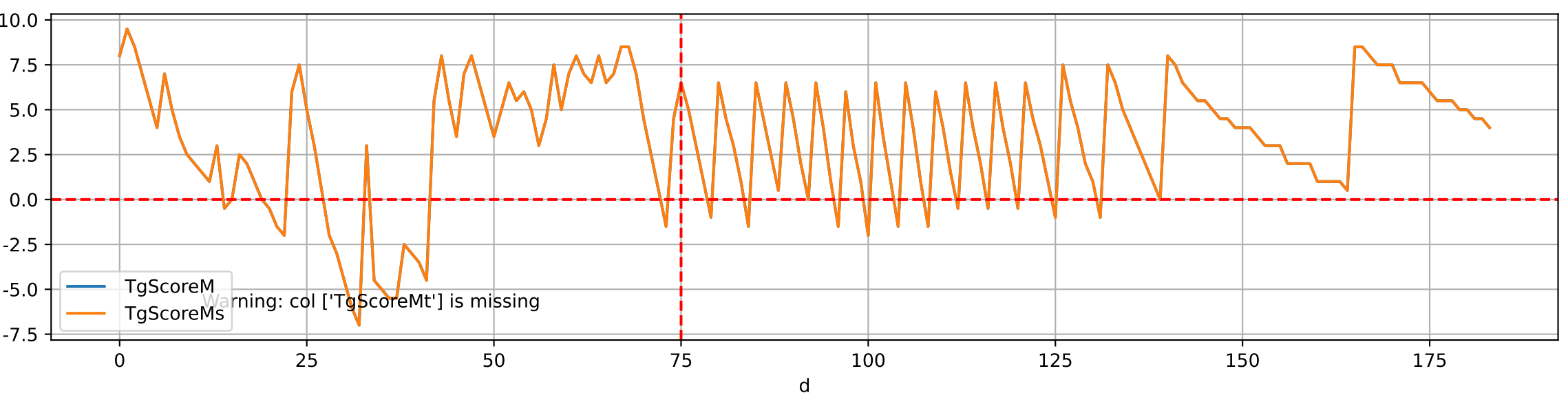
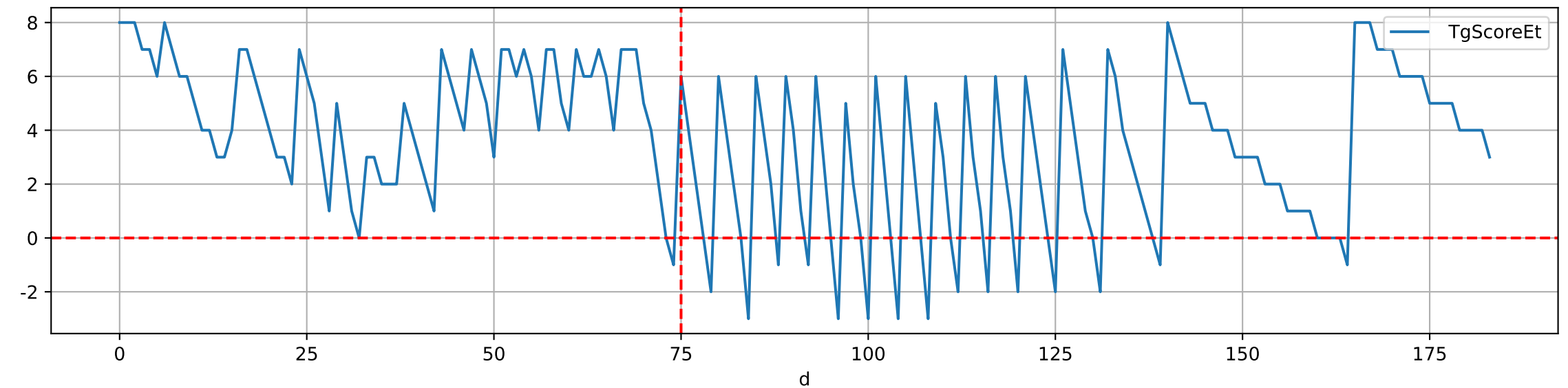
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]

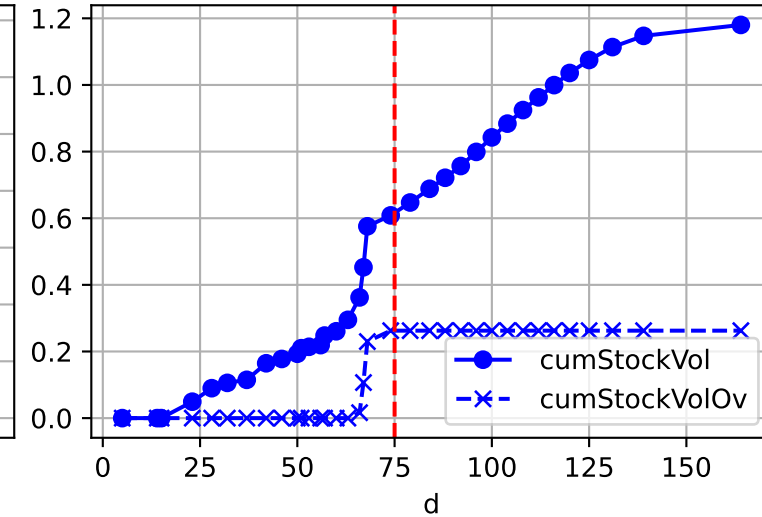
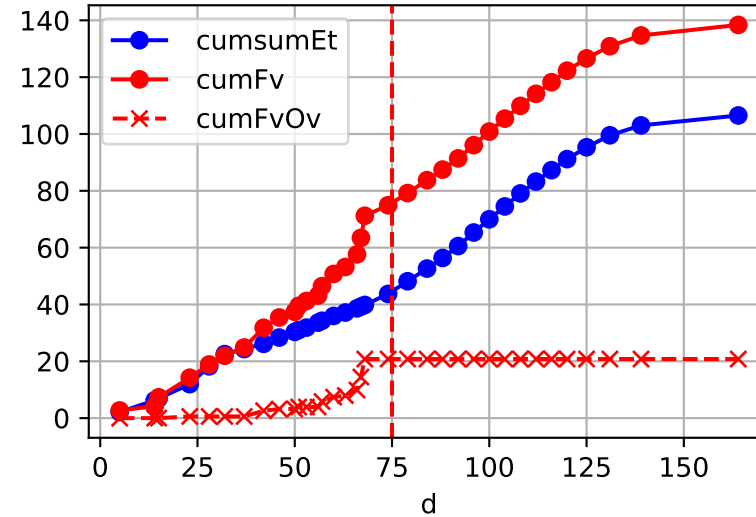




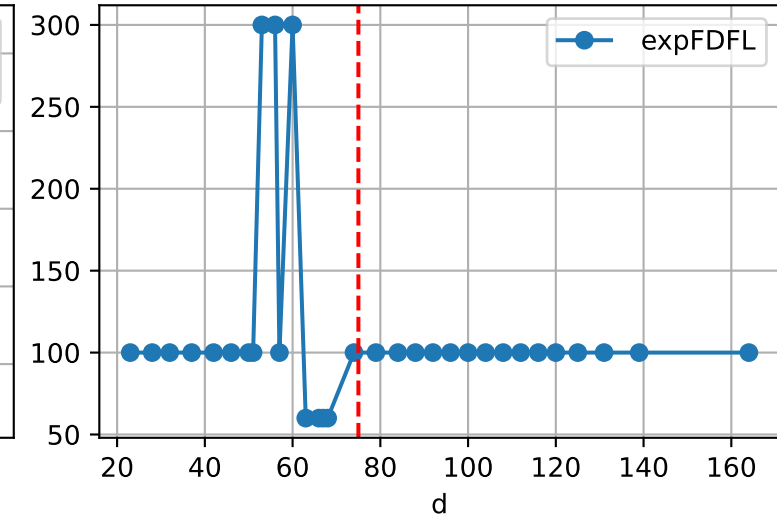
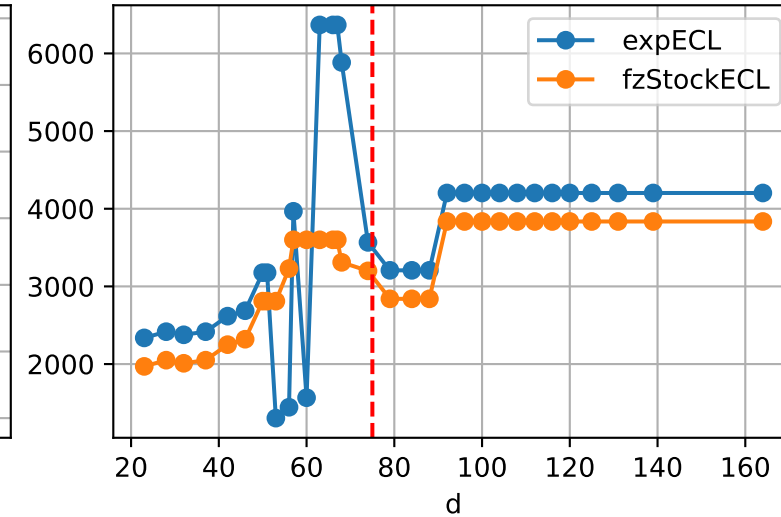


Fg Trigger Score (by Et and sensor)

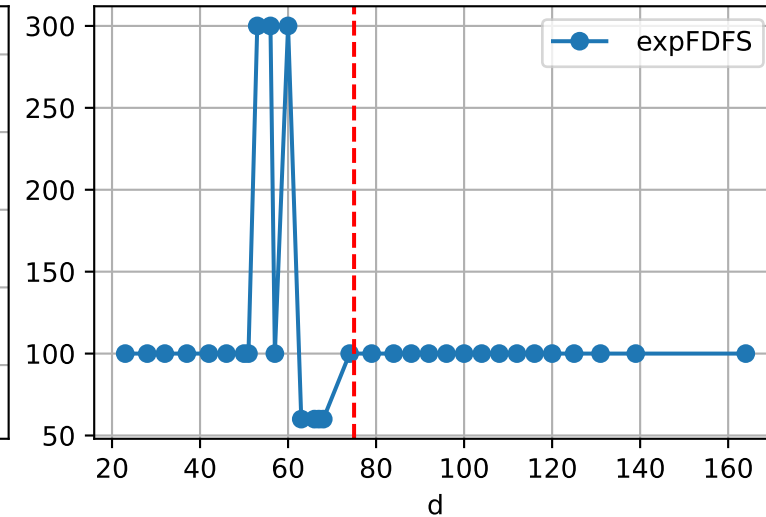
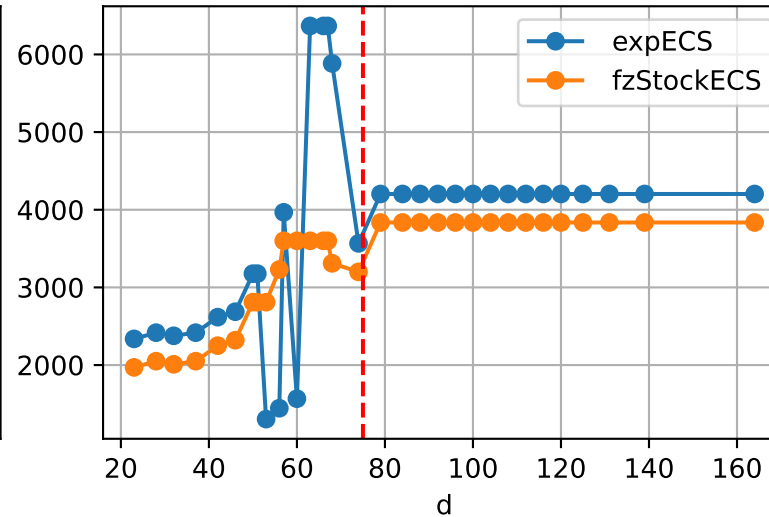
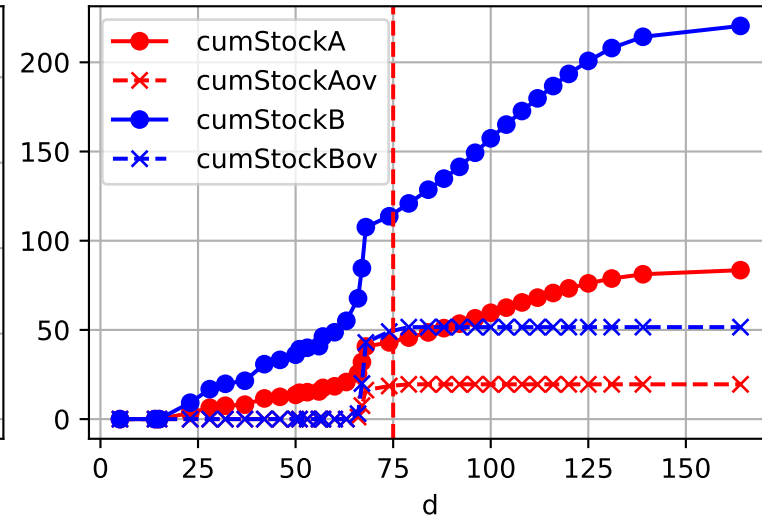
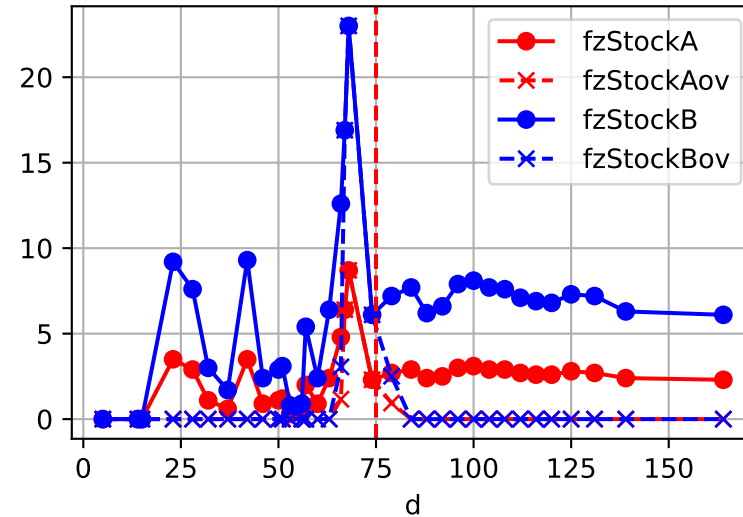




Plot liquid fertilizer usage

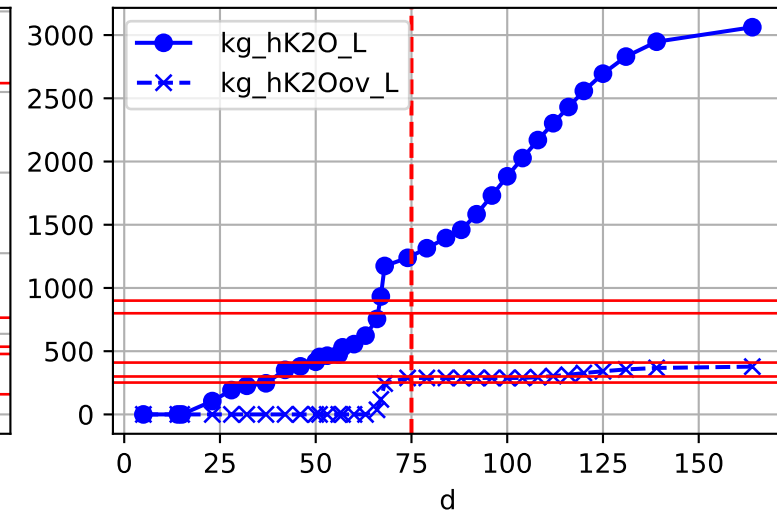
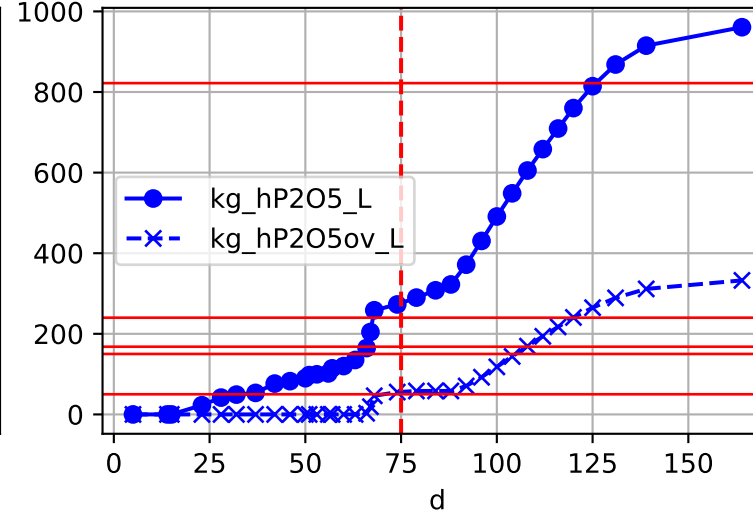
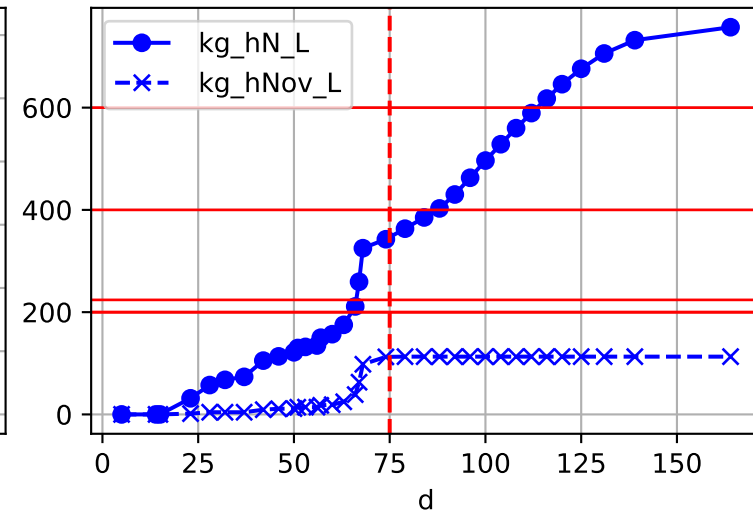
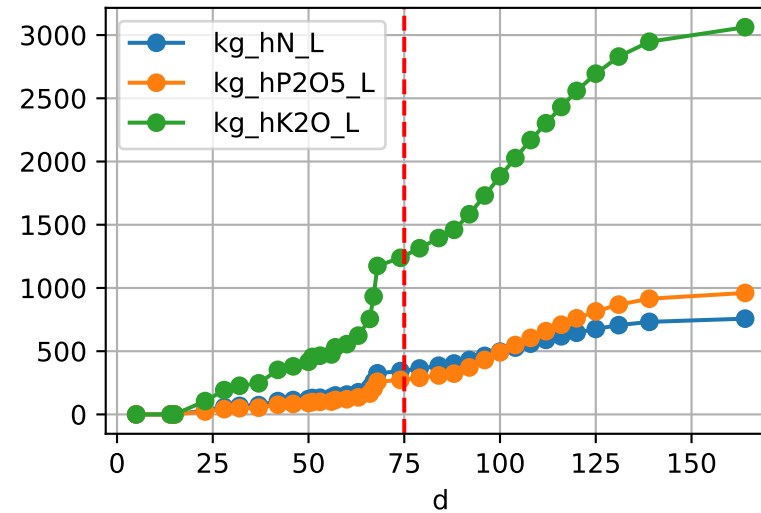


Plot solid fertilizer usage





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



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

