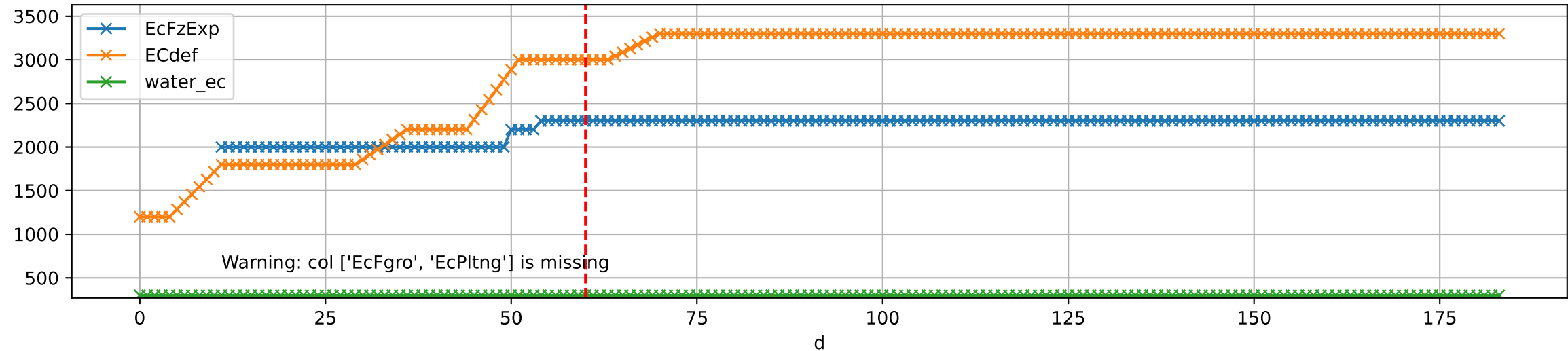


FgArea: ['E1']

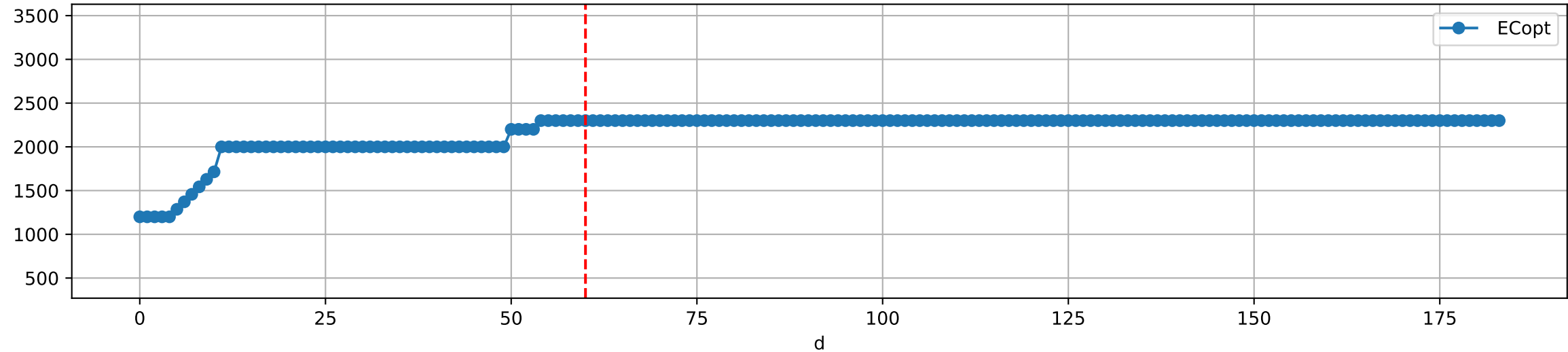
NC11 P10

2025-05-30 (Day 60)

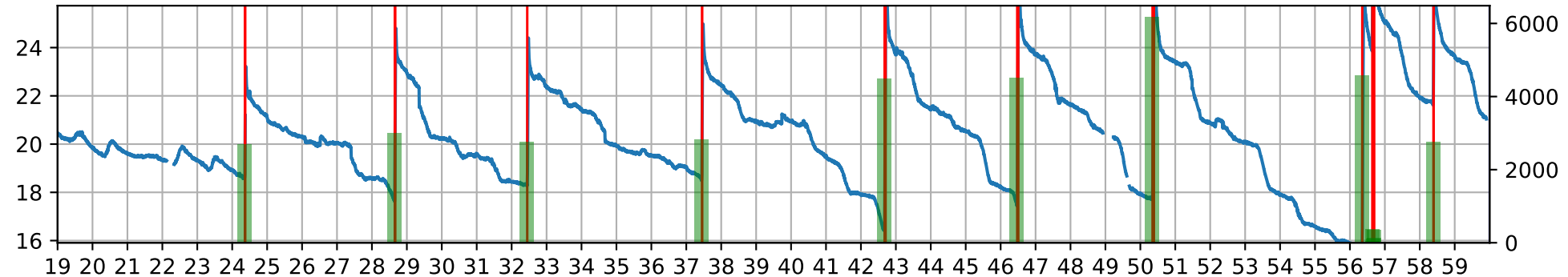
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



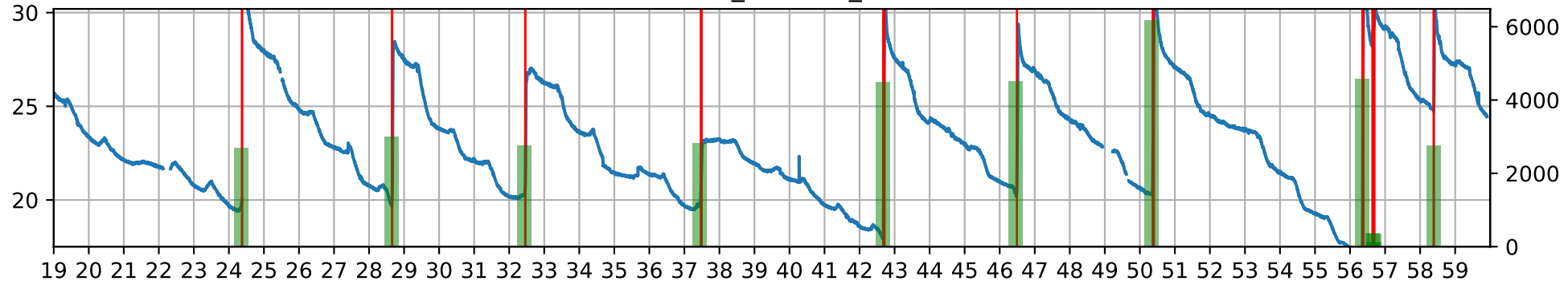
Plot ['ECopt']



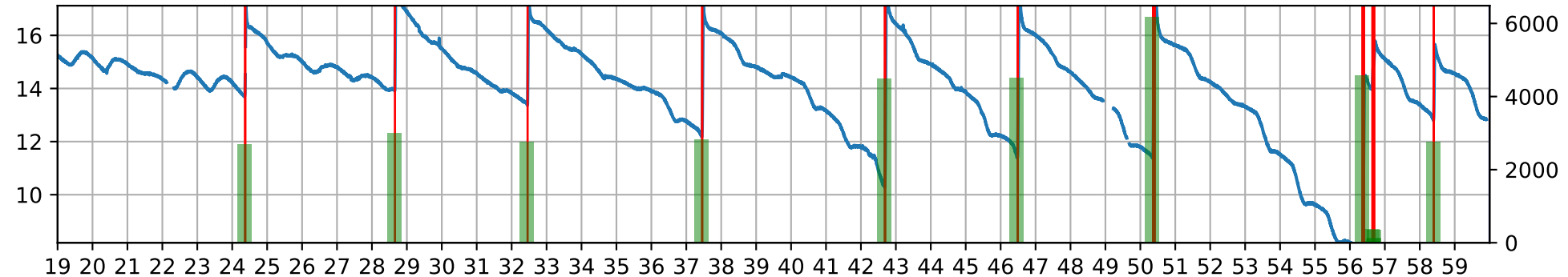
P10AE_E1: M10_E



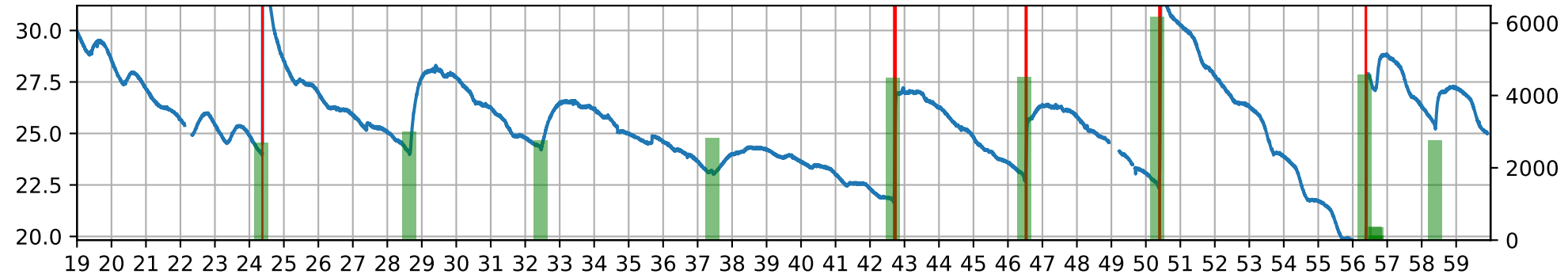
P10AE_E1: M10_E1



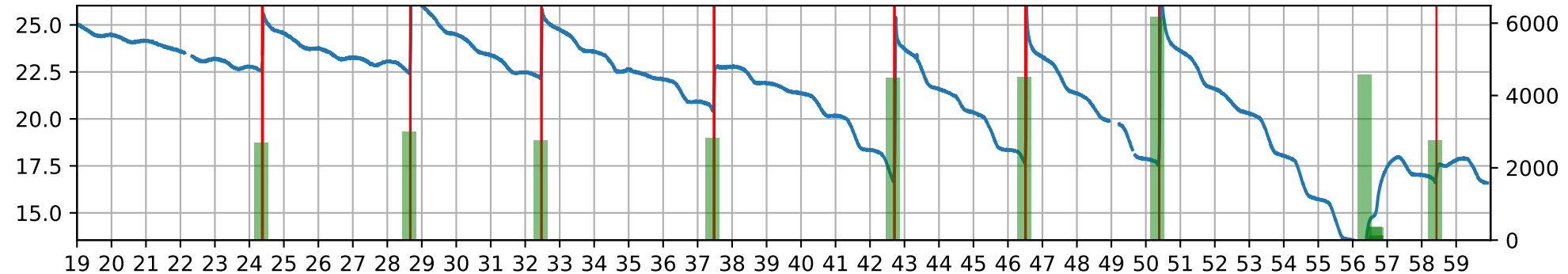
P10AE_E1: M20_E



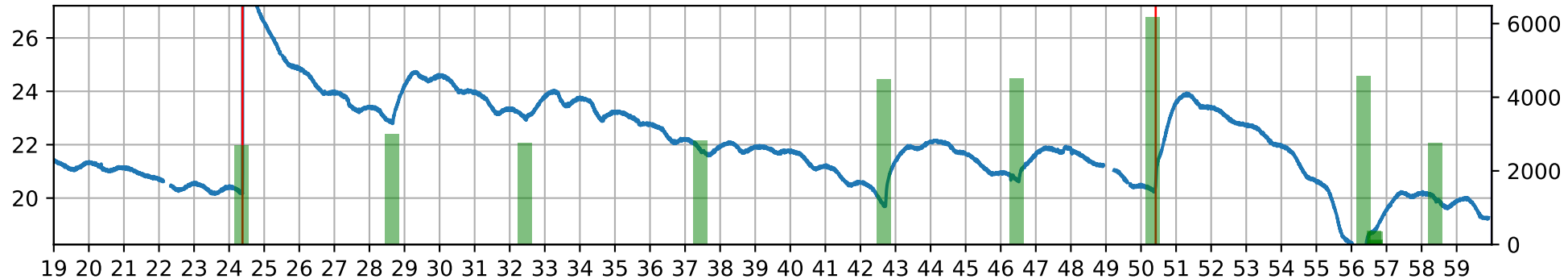
P10AE_E1: M20_E1



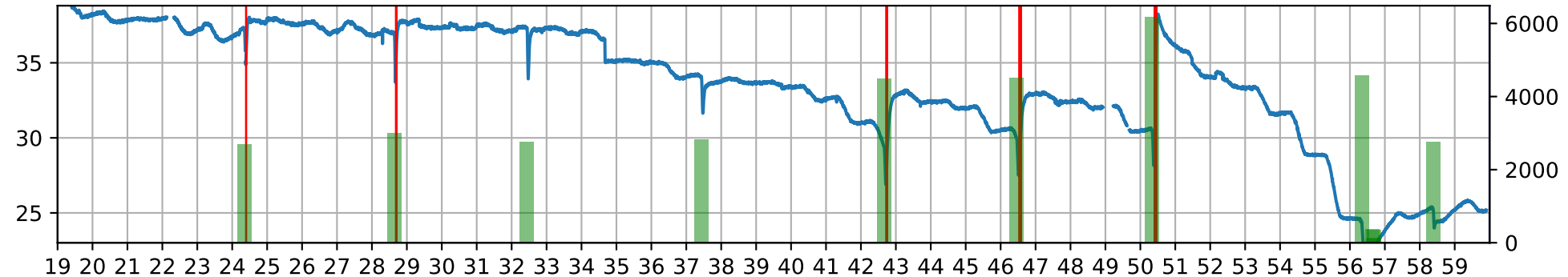
P10AE_E1: M30_E



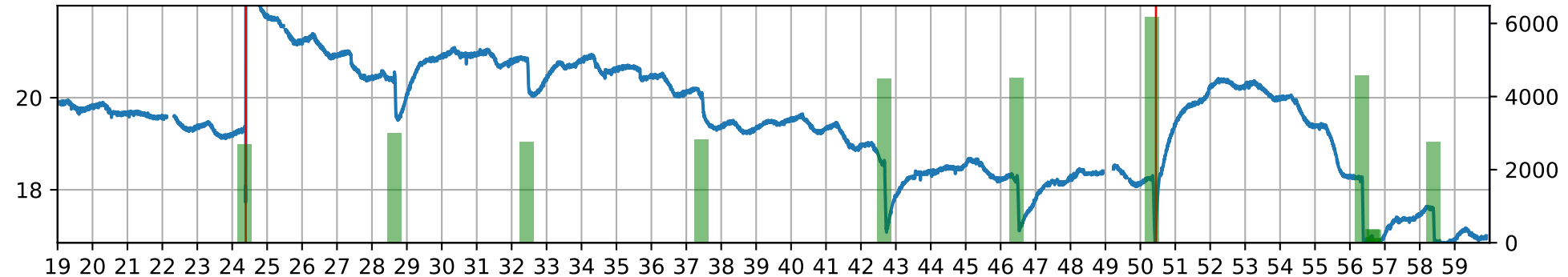
P10AE_E1: M30_E1



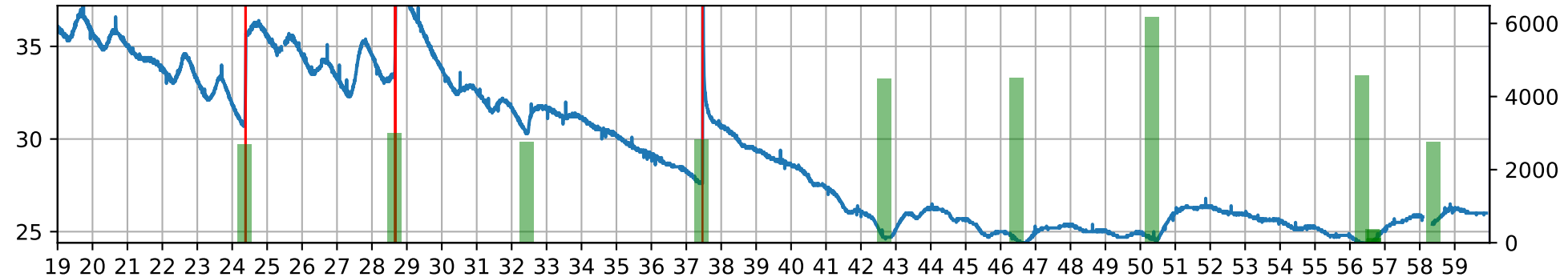
P10AE_E1: M40_E



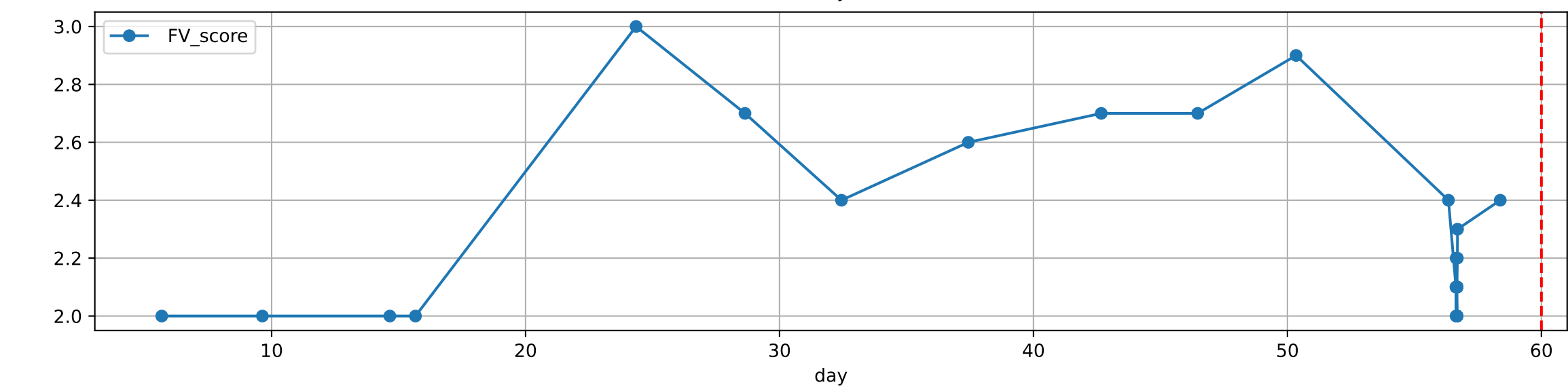
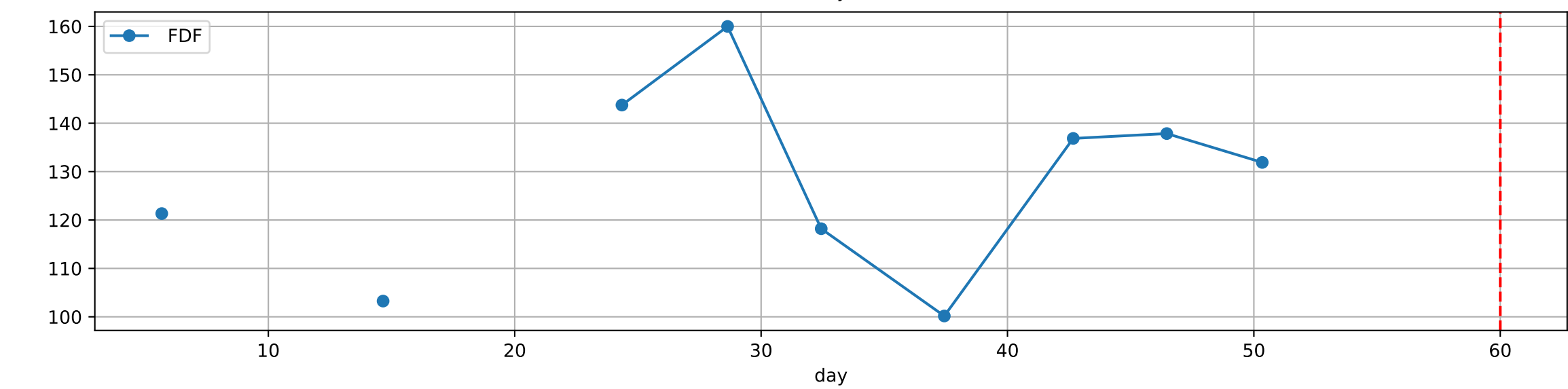
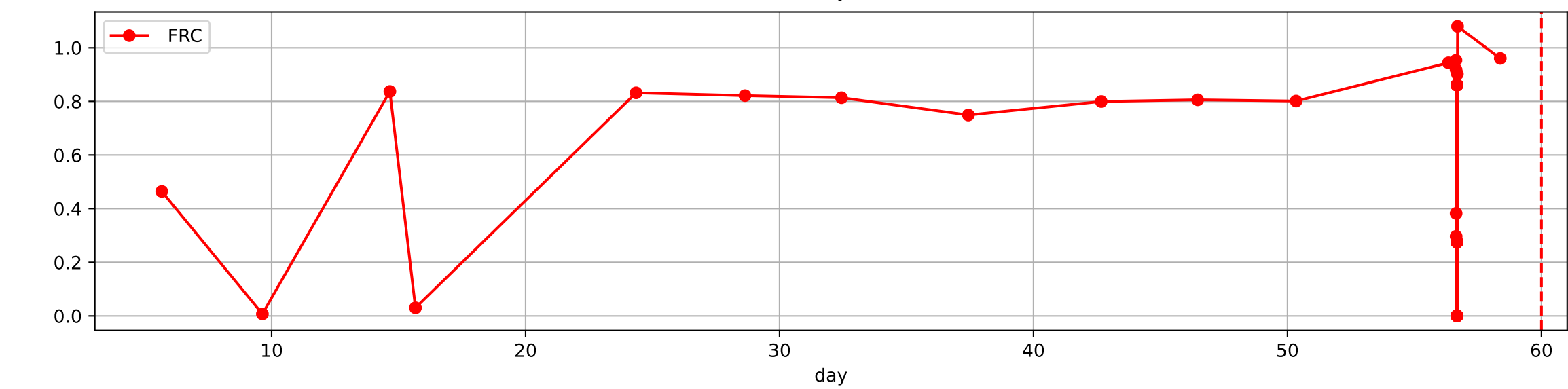
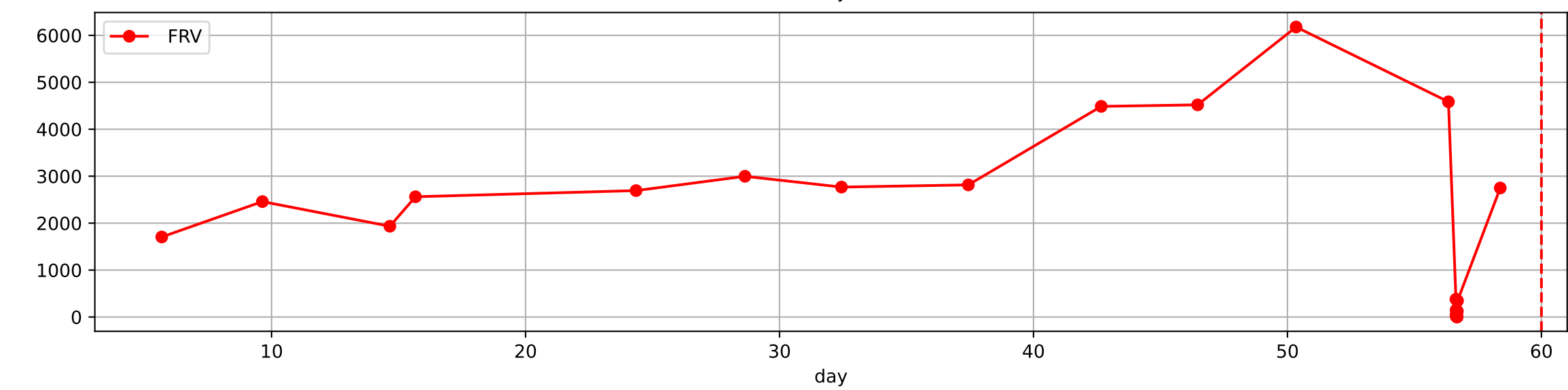
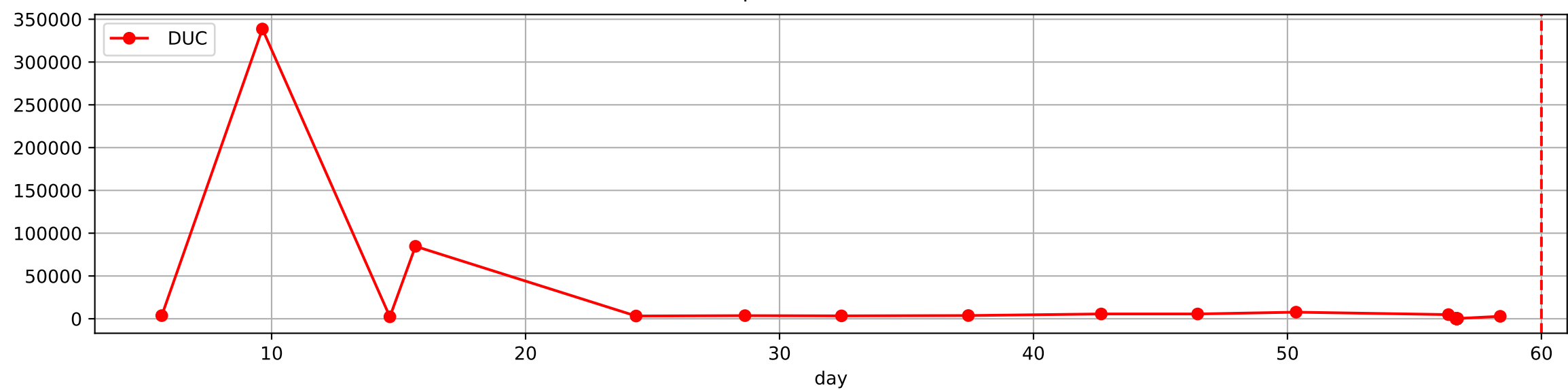
P10AE_E1: M40_E1



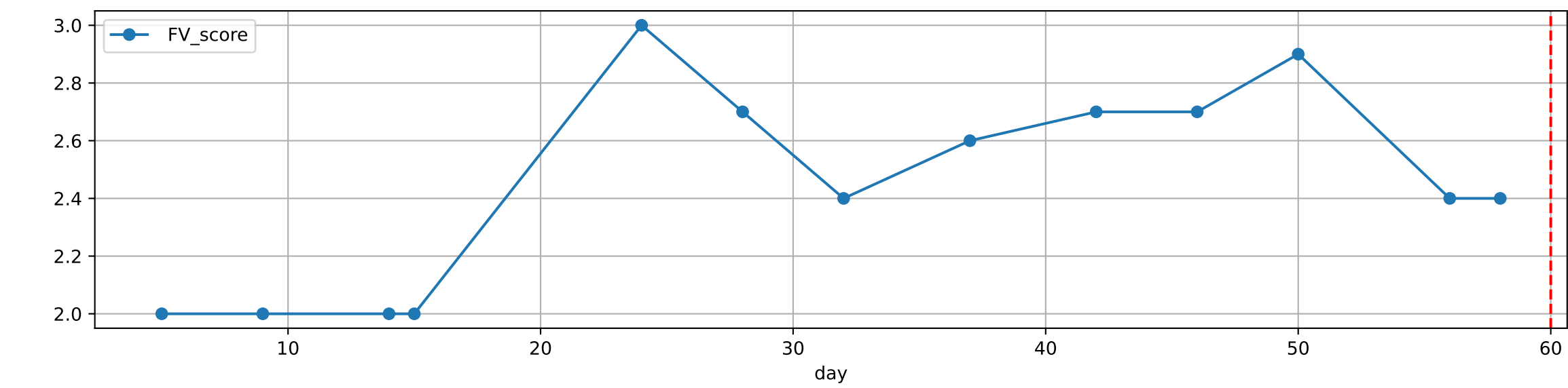
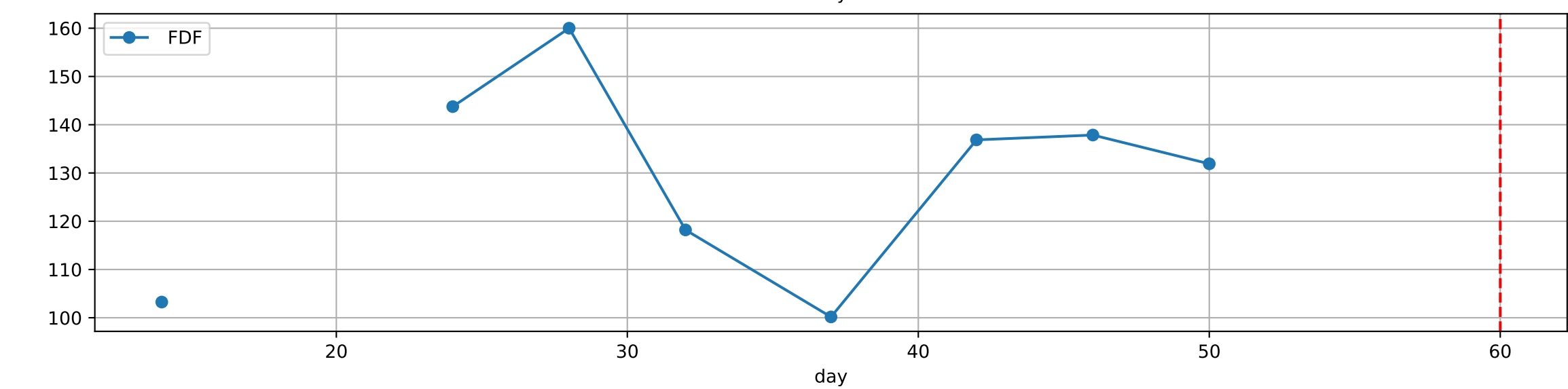
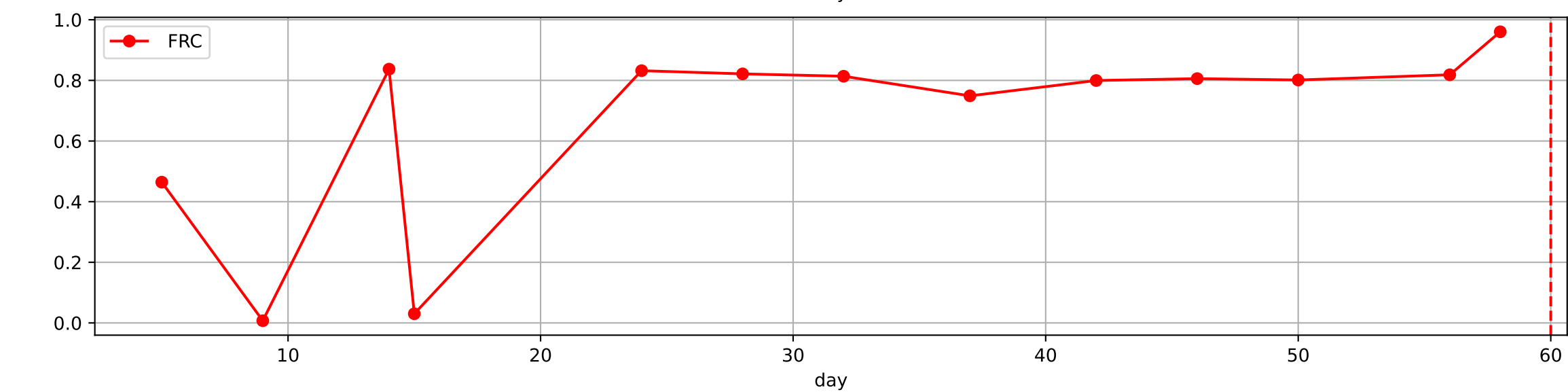
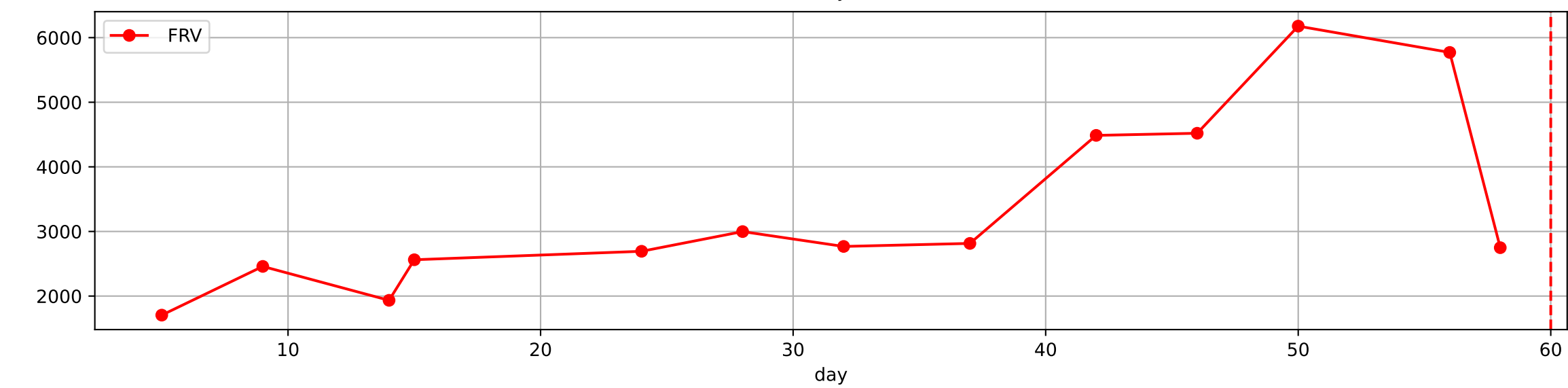
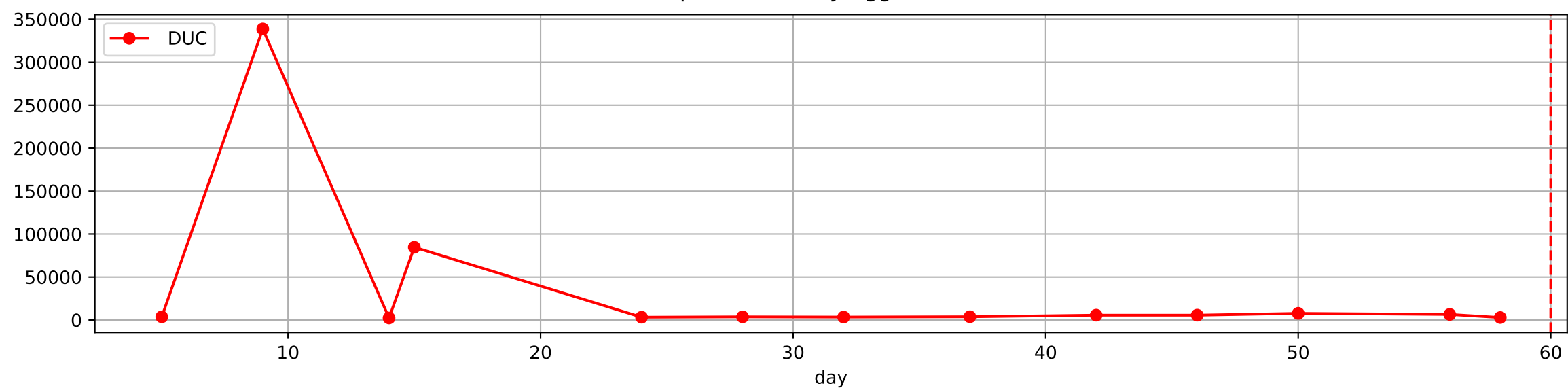
P10AE_E1: M_E



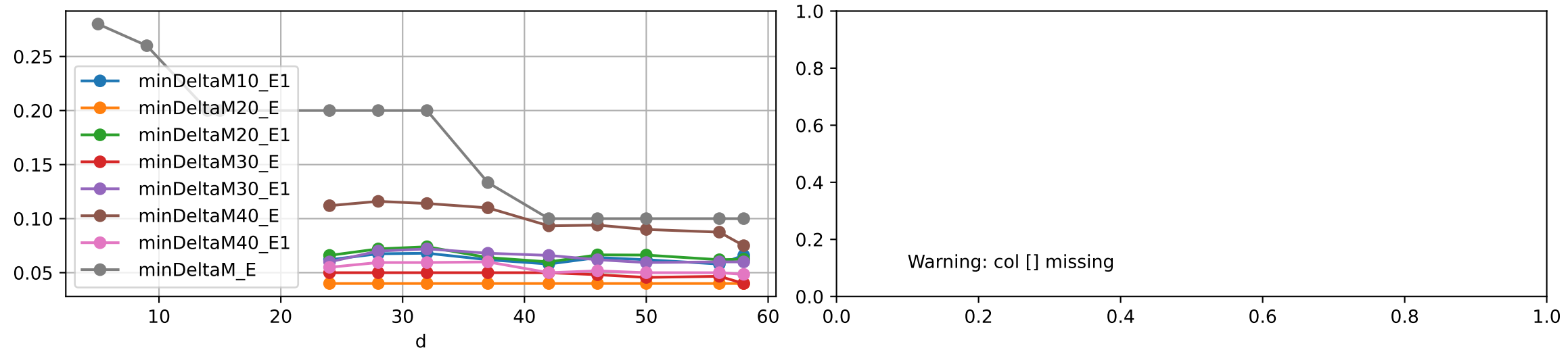
plot dfFv



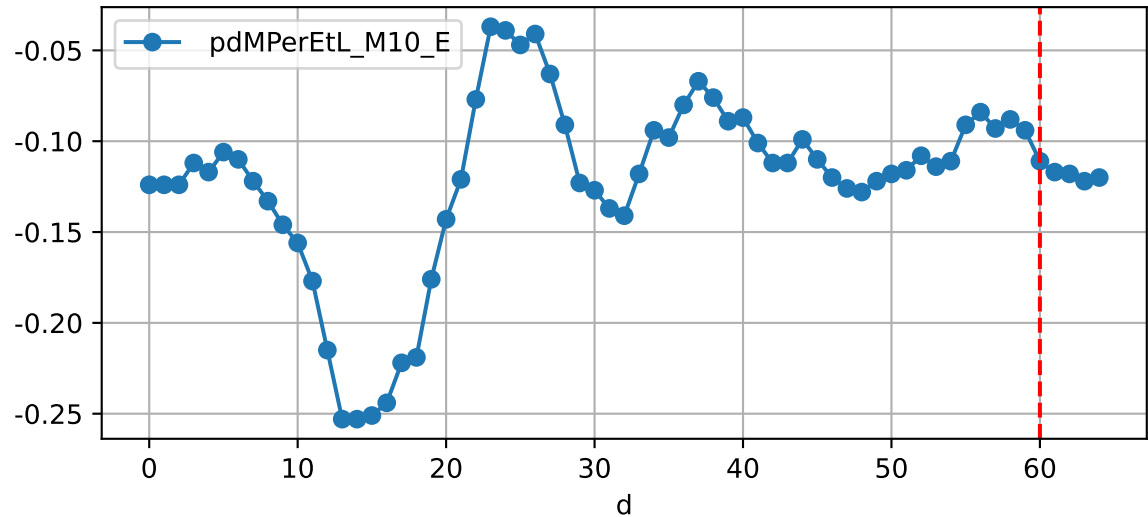
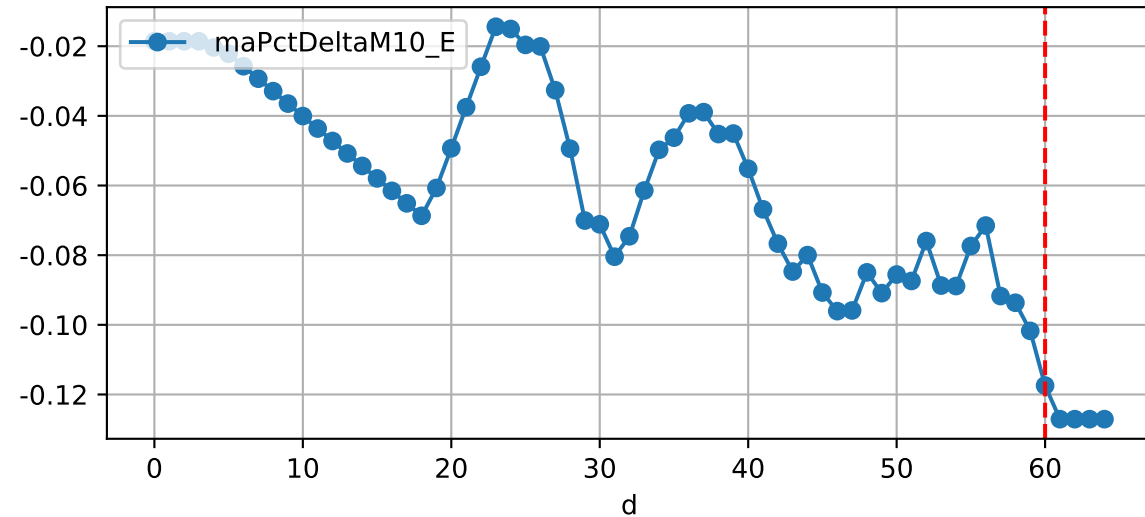
plot dfFv (daily Agg)



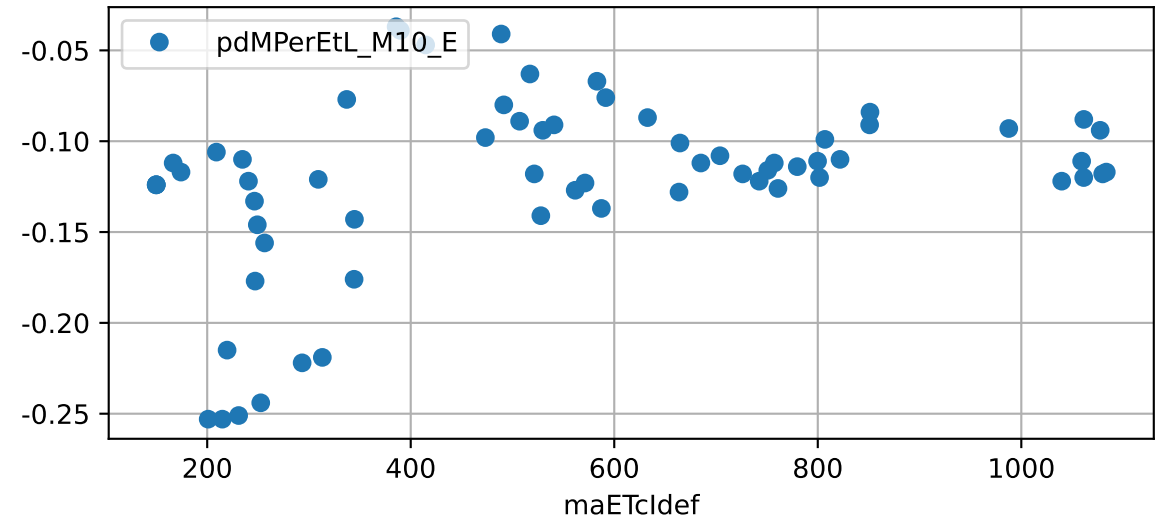
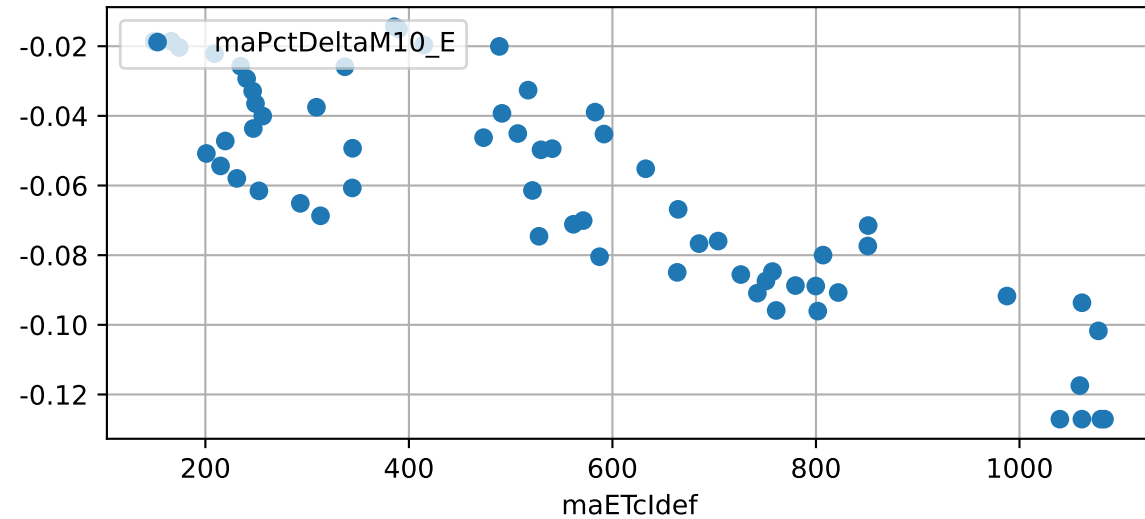
Plot minDeltaM, minDeltaMs, minDeltaMt



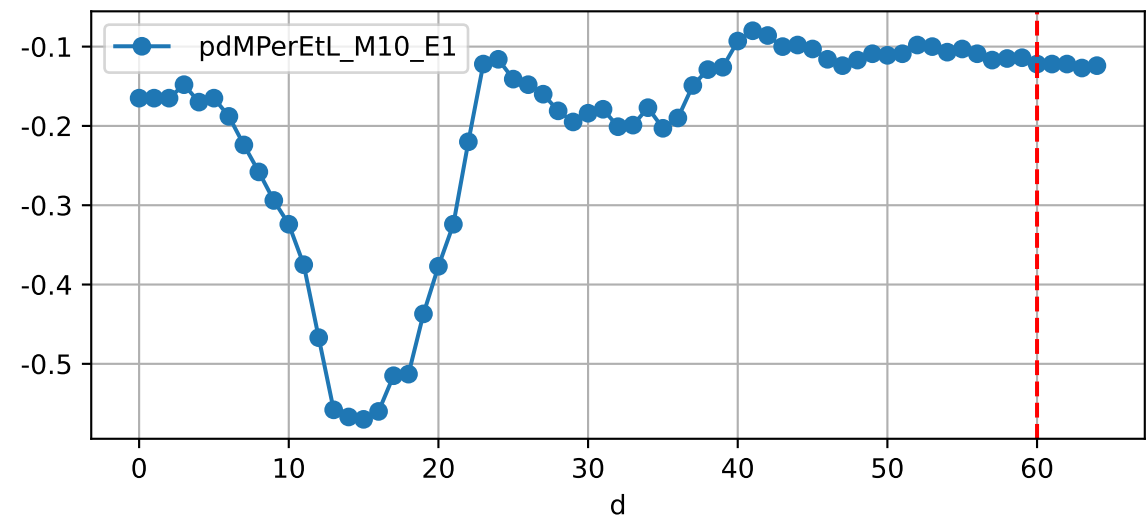
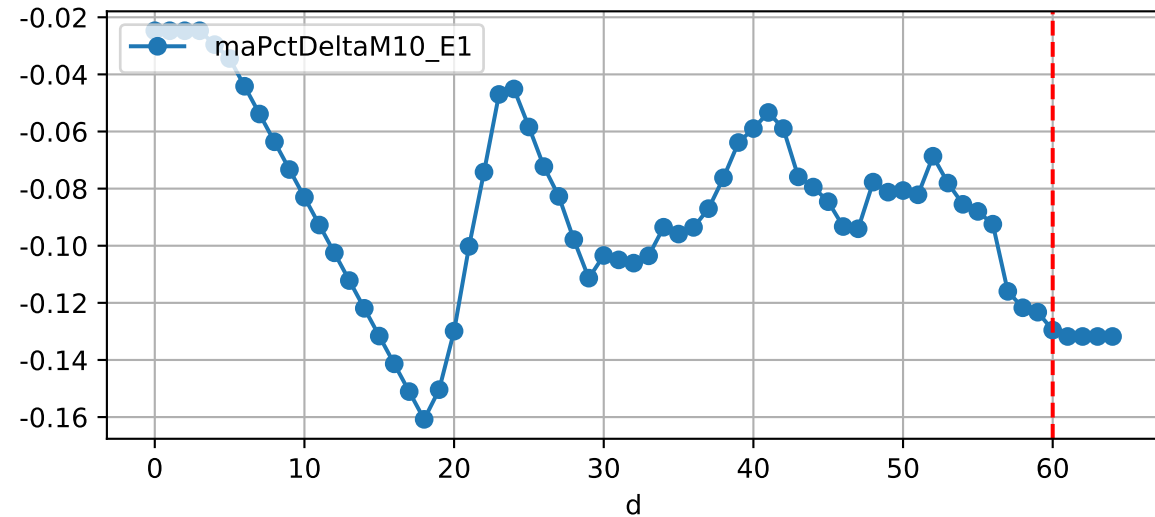
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_E (-11.7%/D, -11.1%/1000ml ET)



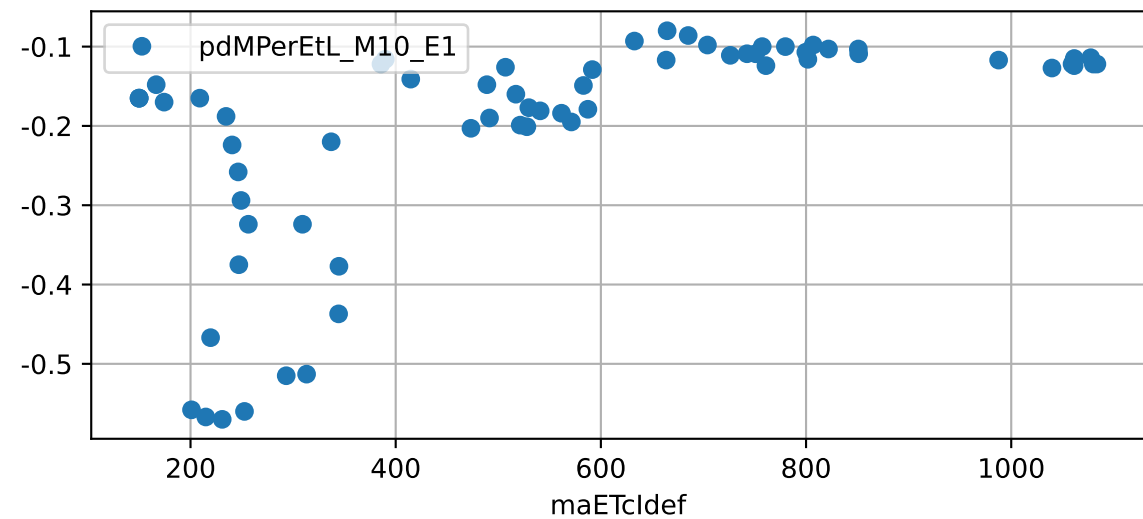
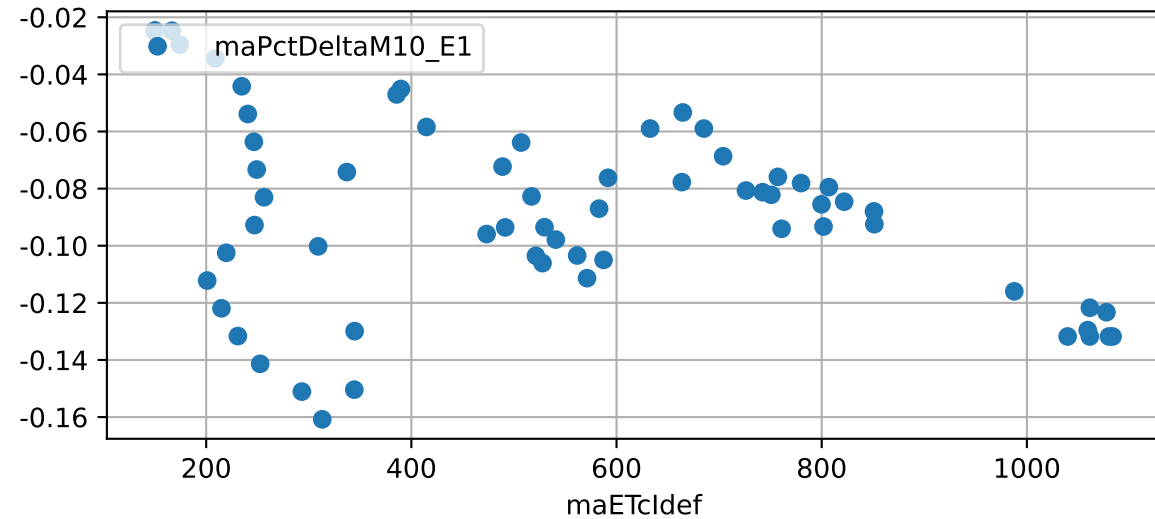
ETcldef vs pctDeltaM and pdMPerEtL for M10_E



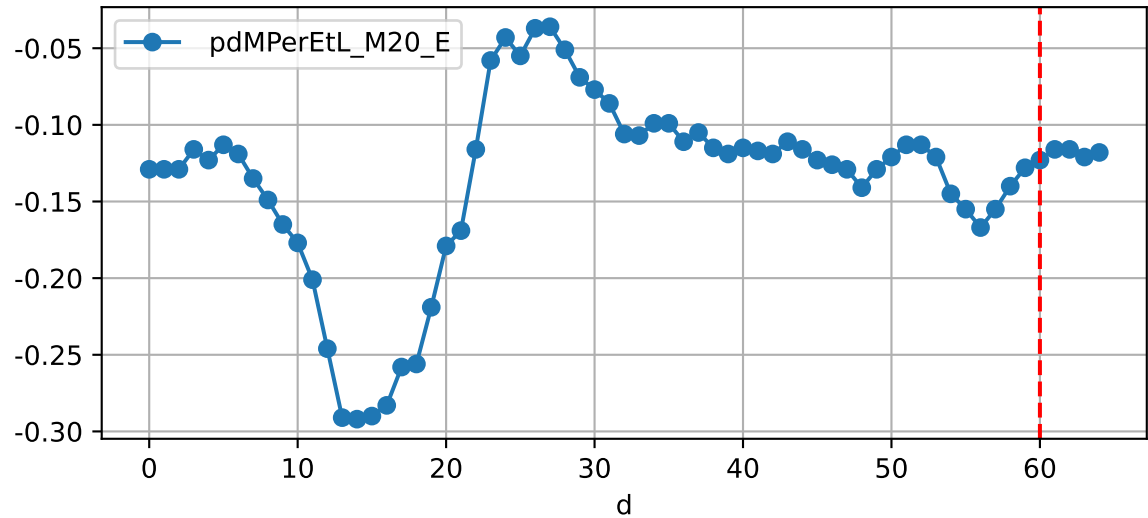
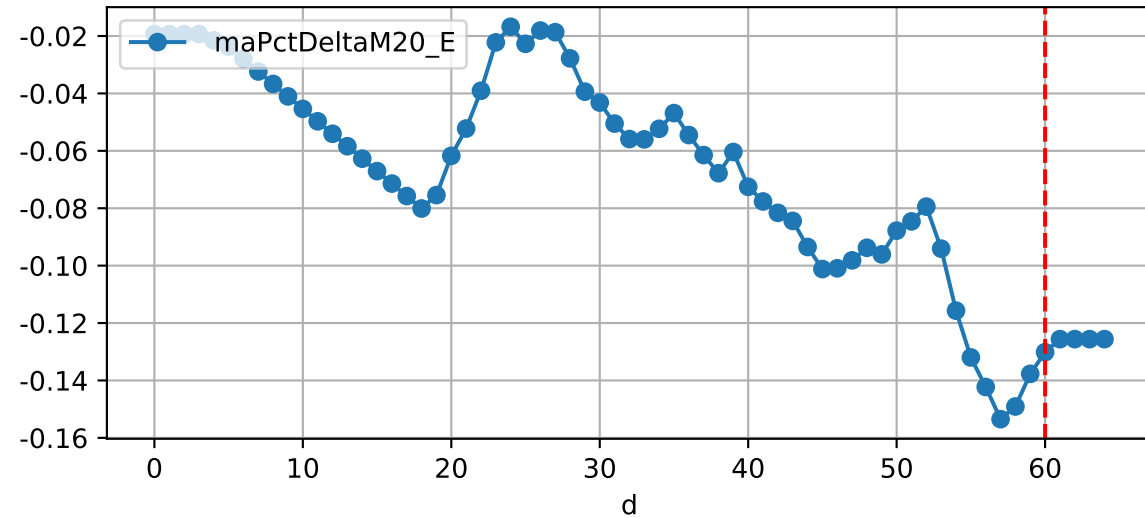
Daily %DeltaM and %DeltaM/1000ml ETcldef for M10_E1 (-13.0%/D, -12.2%/1000ml ET)



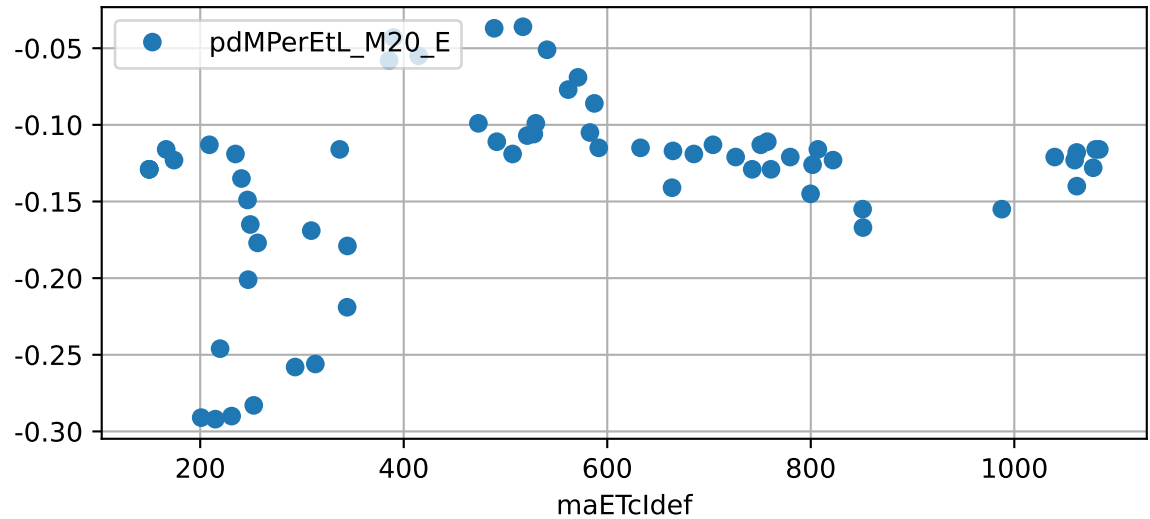
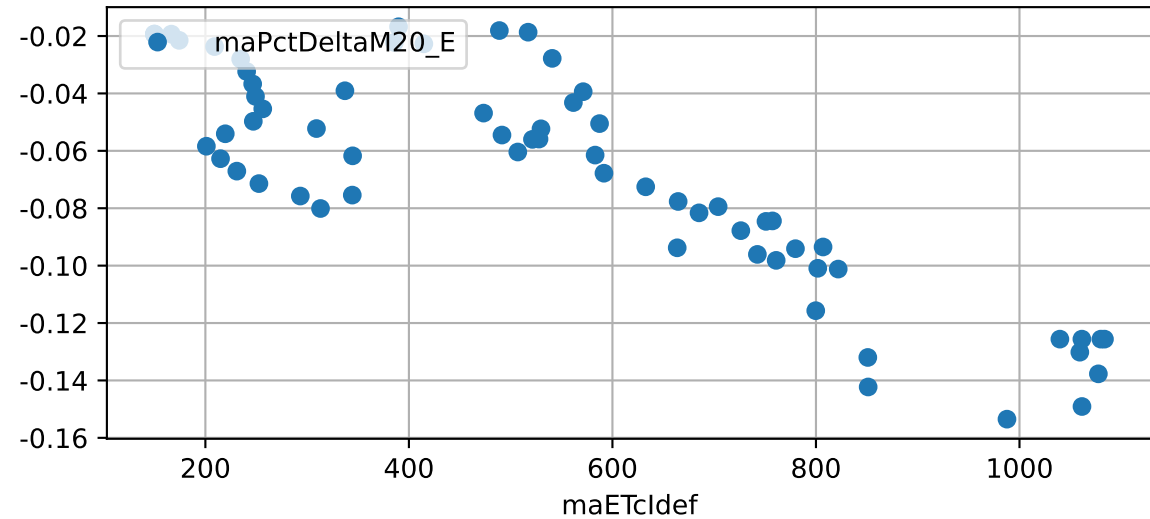
ETcldef vs pctDeltaM and pdMPerEtL for M10_E1



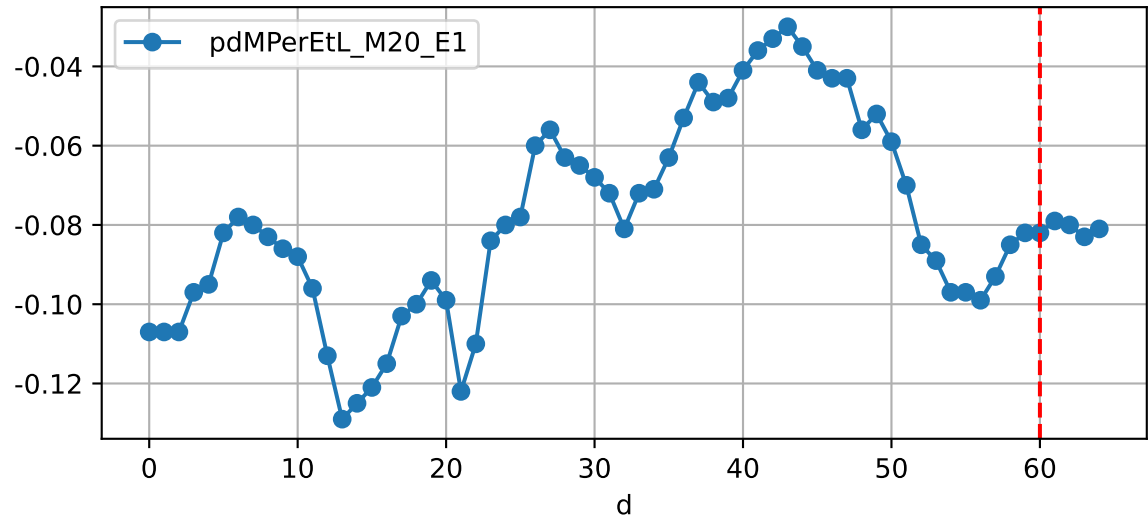
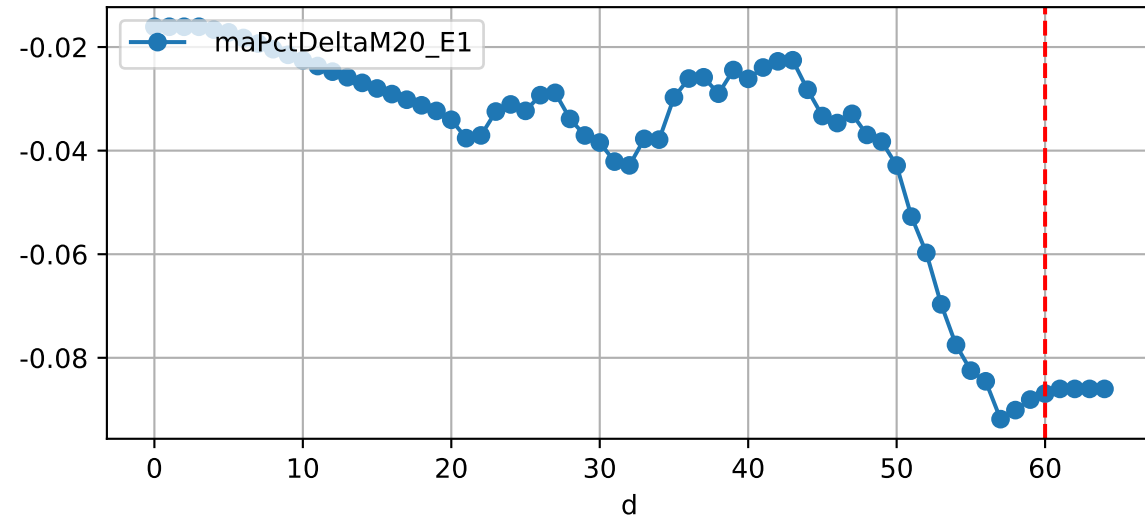
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_E (-13.0%/D, -12.3%/1000ml ET)



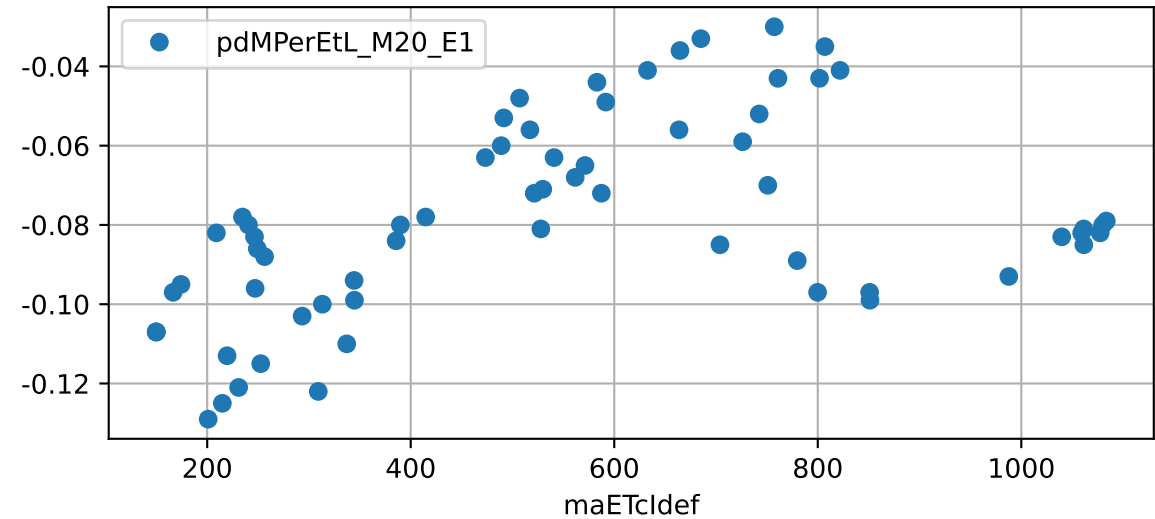
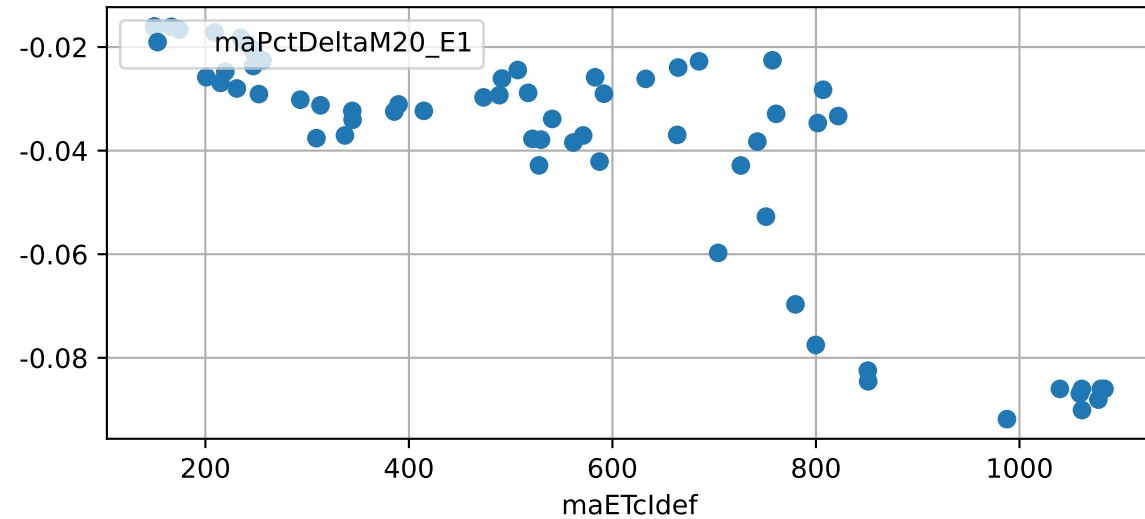
ETcldef vs pctDeltaM and pdMPerEtL for M20_E



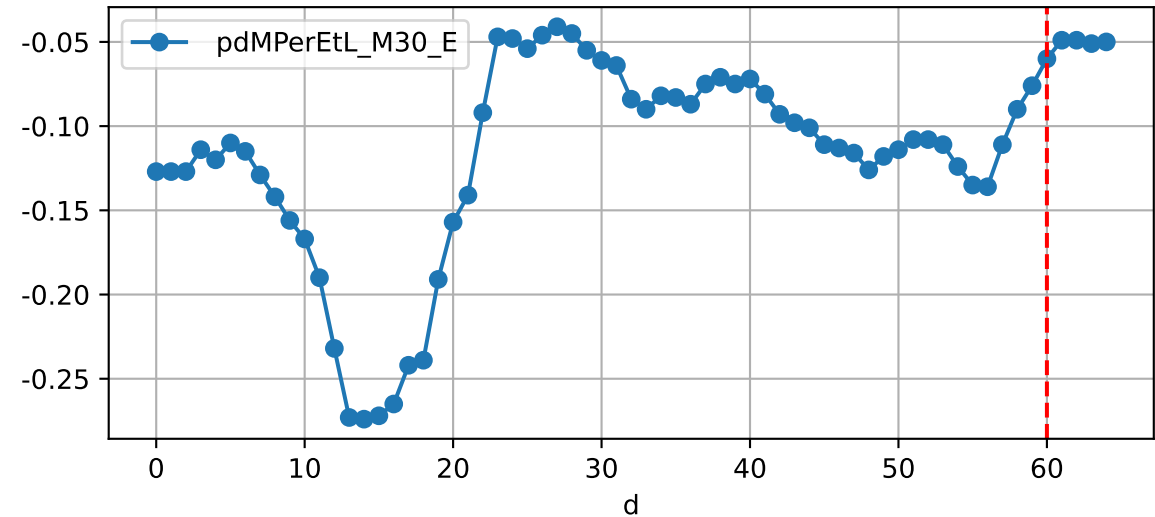
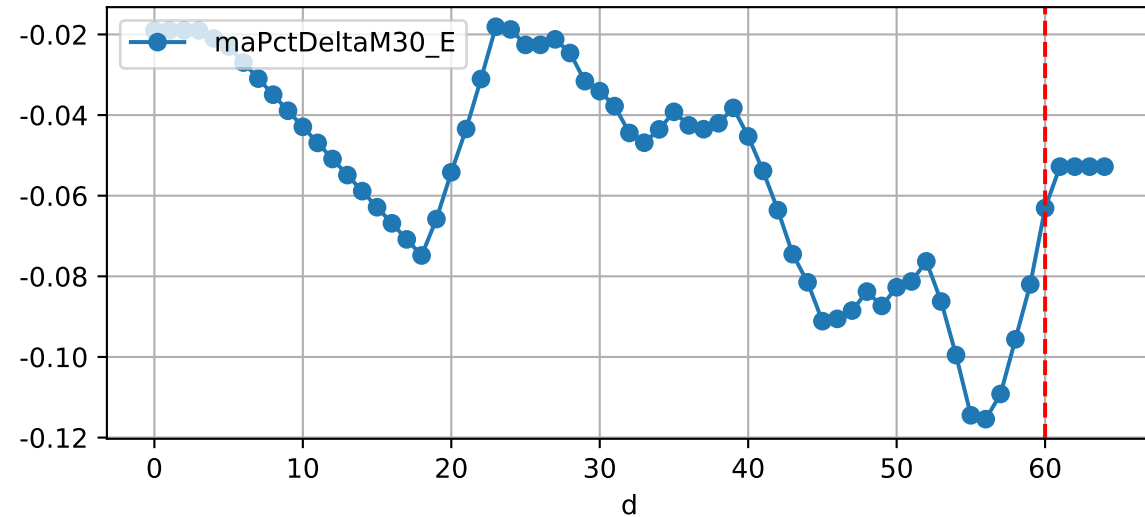
Daily %DeltaM and %DeltaM/1000ml ETcldef for M20_E1 (-8.7%/D, -8.2%/1000ml ET)



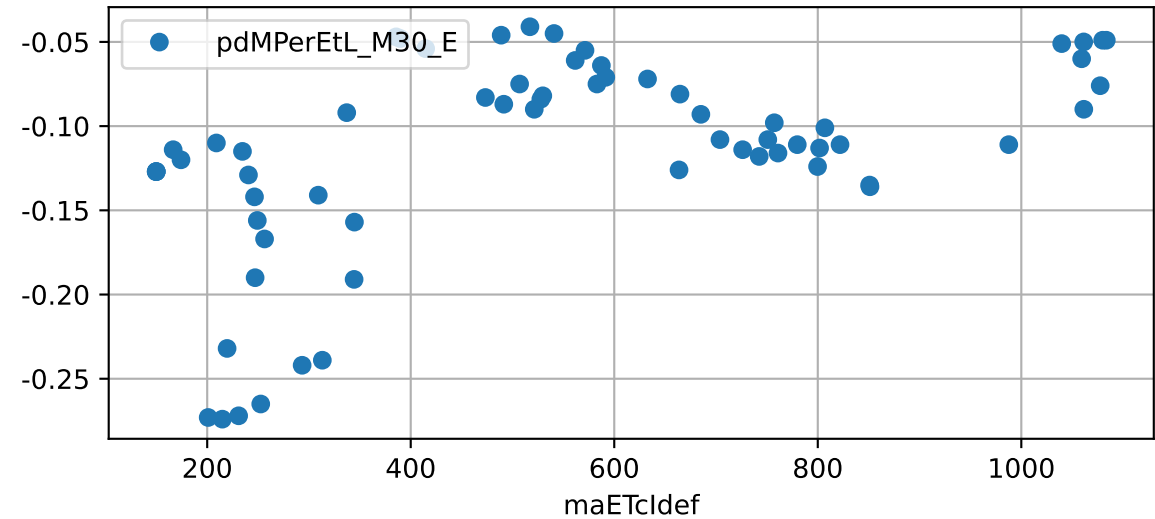
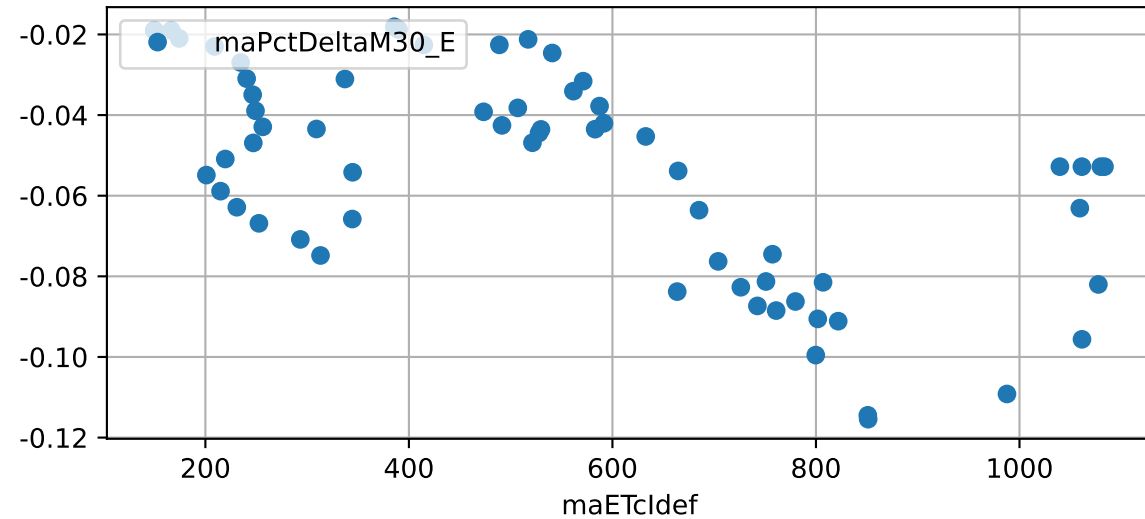
ETcldef vs pctDeltaM and pdMPerEtL for M20_E1



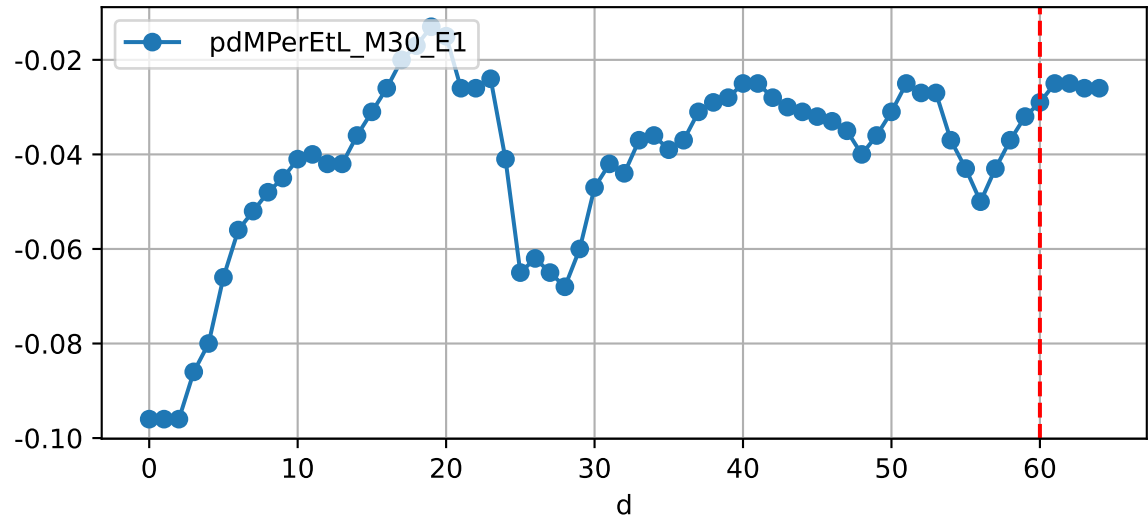
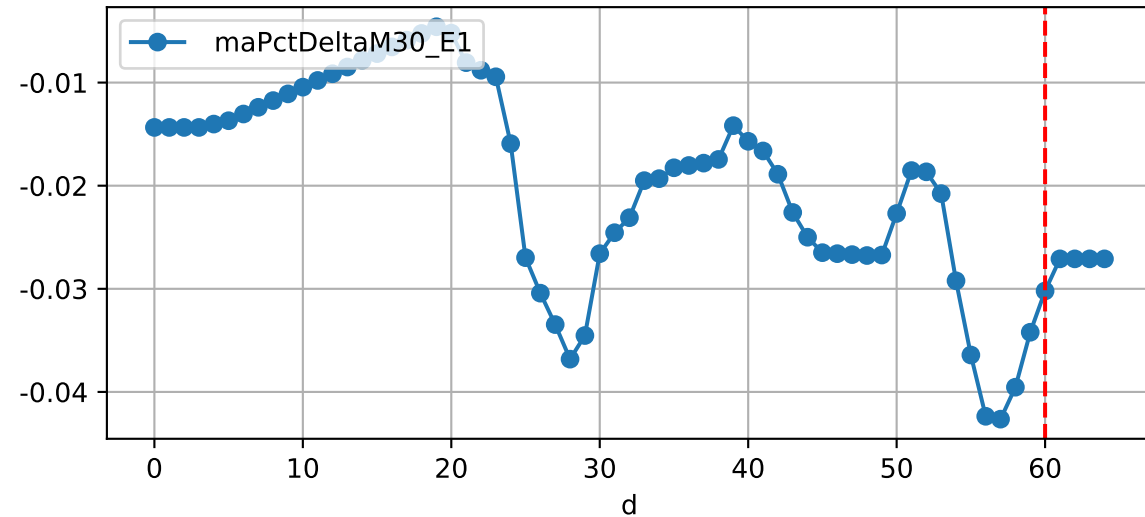
Daily %DeltaM and %DeltaM/1000ml ETcldef for M30_E (-6.3%/D, -6.0%/1000ml ET)



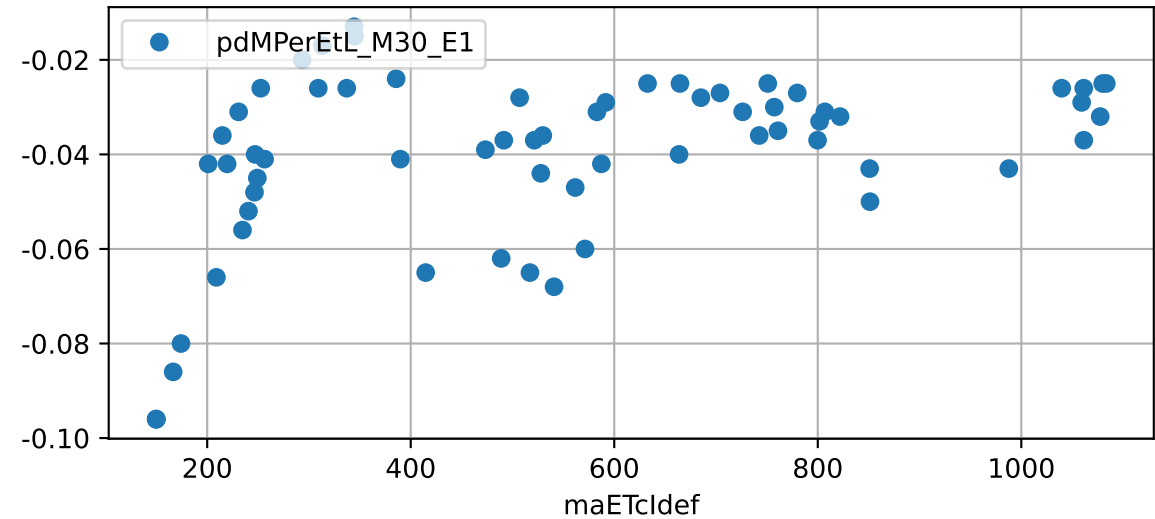
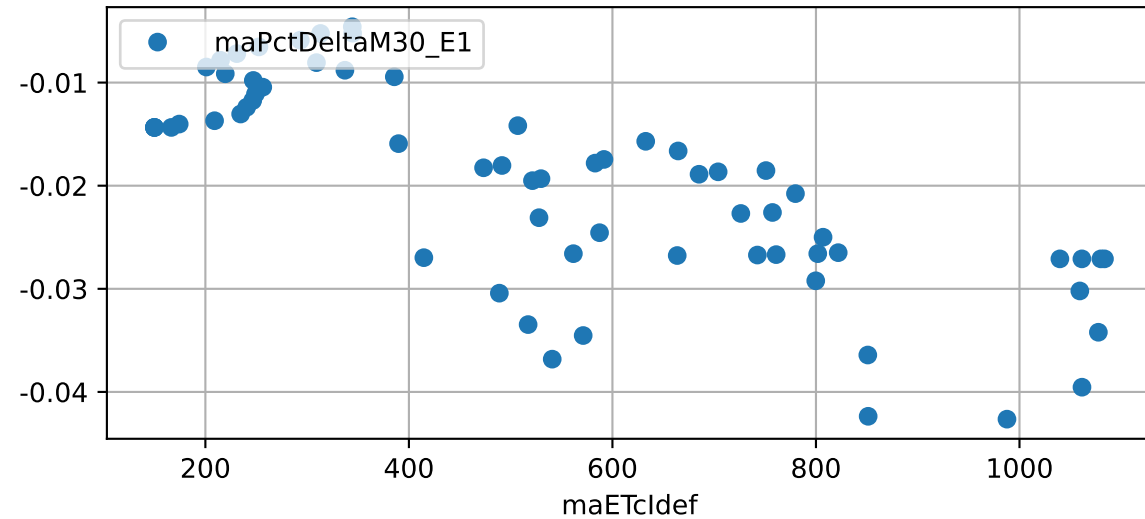
ETcldef vs pctDeltaM and pdMPerEtL for M30_E



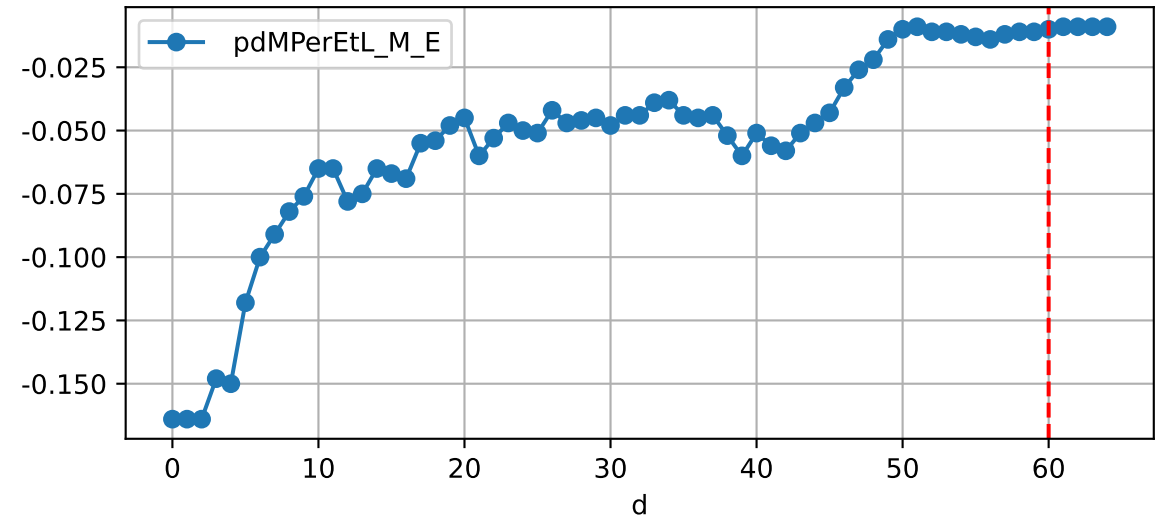
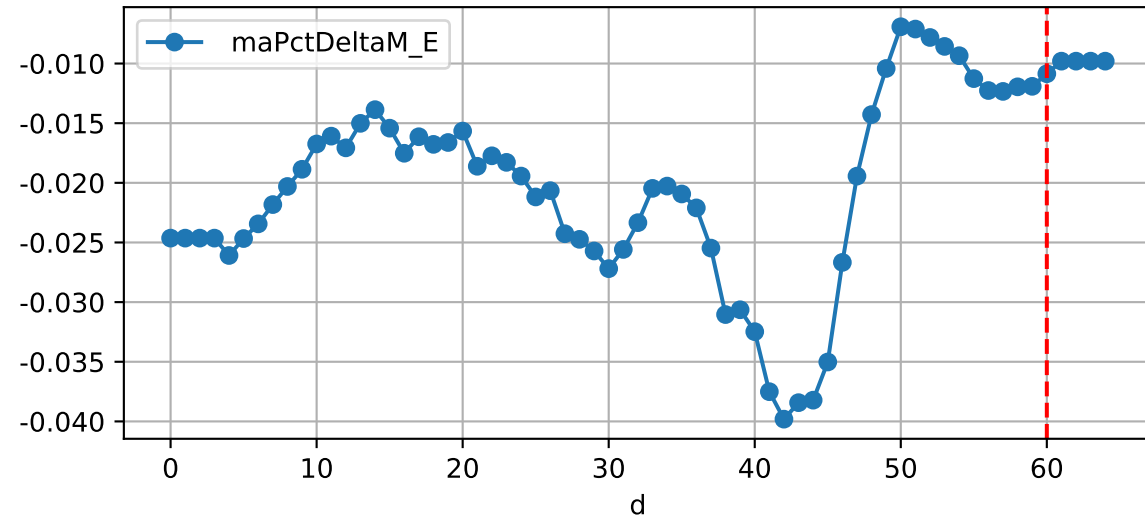
Daily %DeltaM and %DeltaM/1000ml ETcldef for M30_E1 (-3.0%/D, -2.9%/1000ml ET)



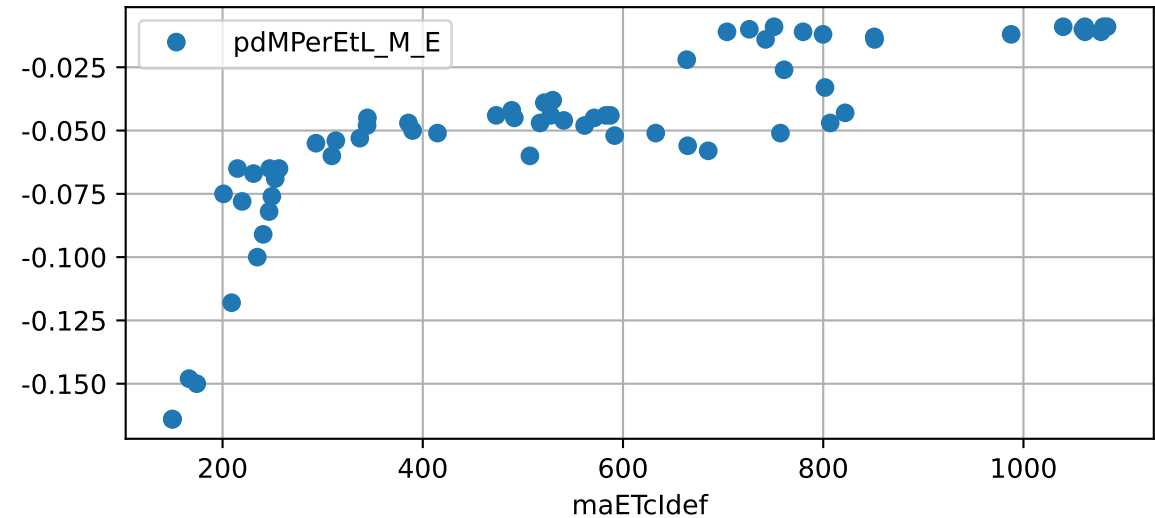
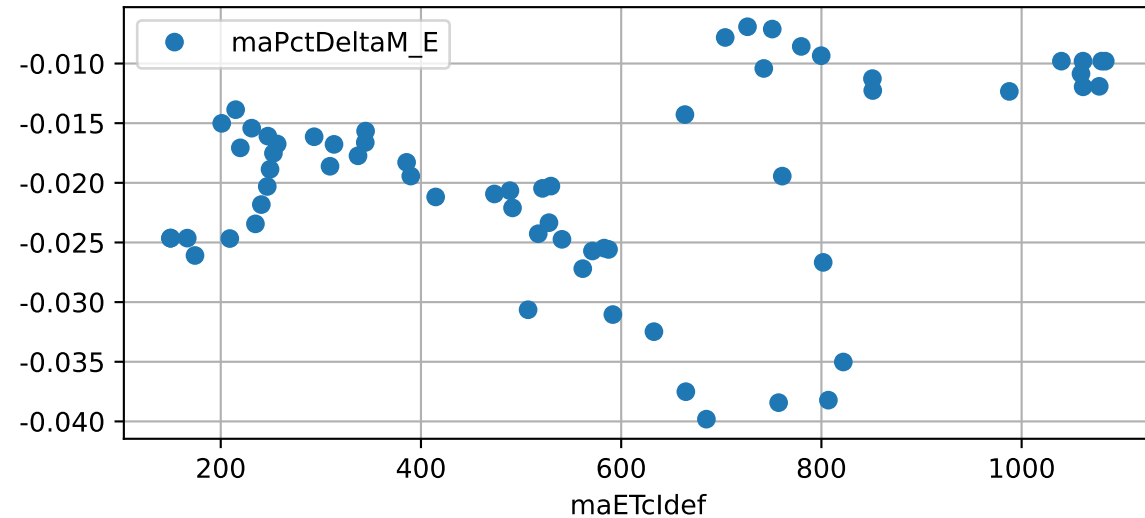
ETcldef vs pctDeltaM and pdMPerEtL for M30_E1

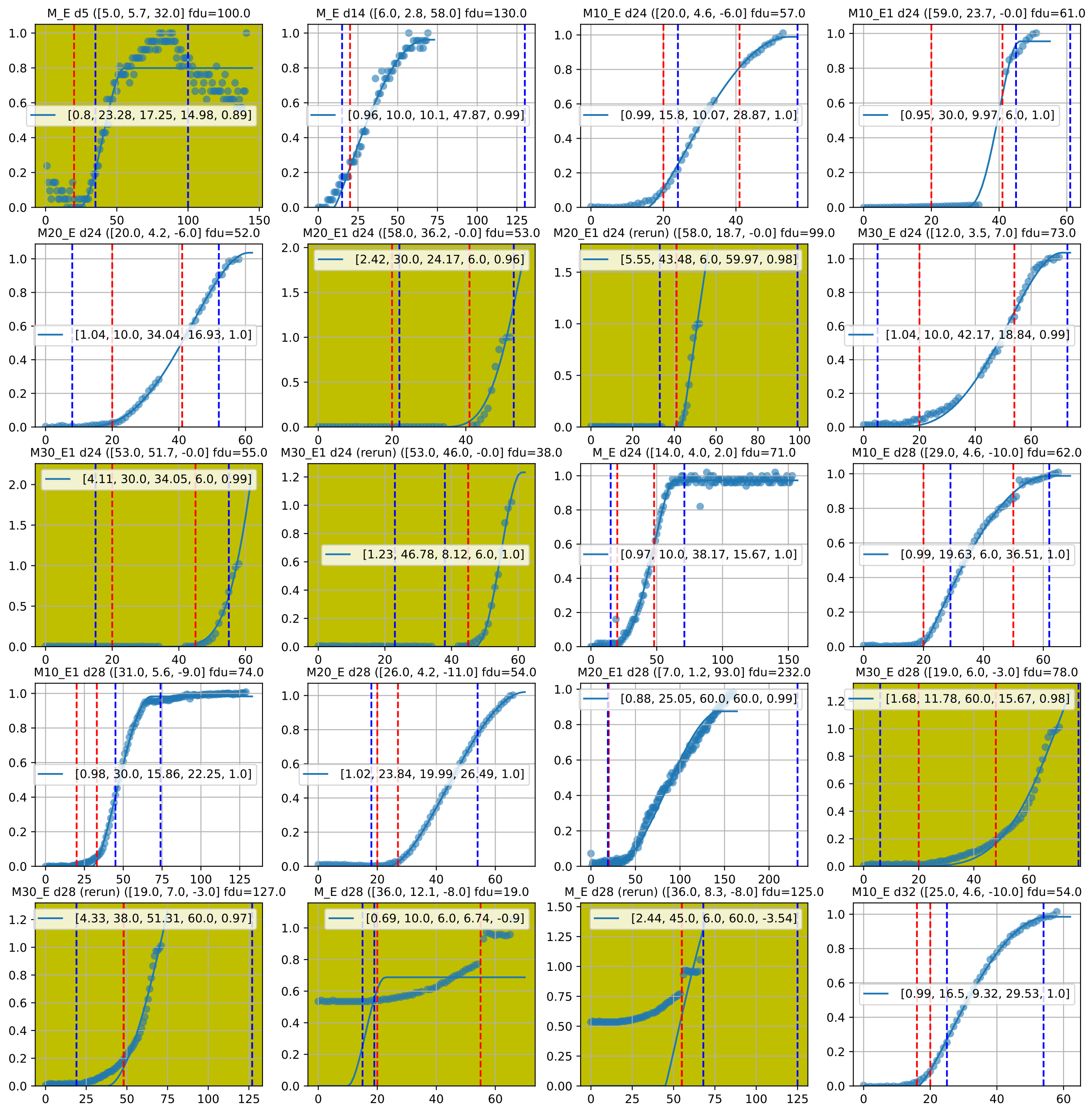


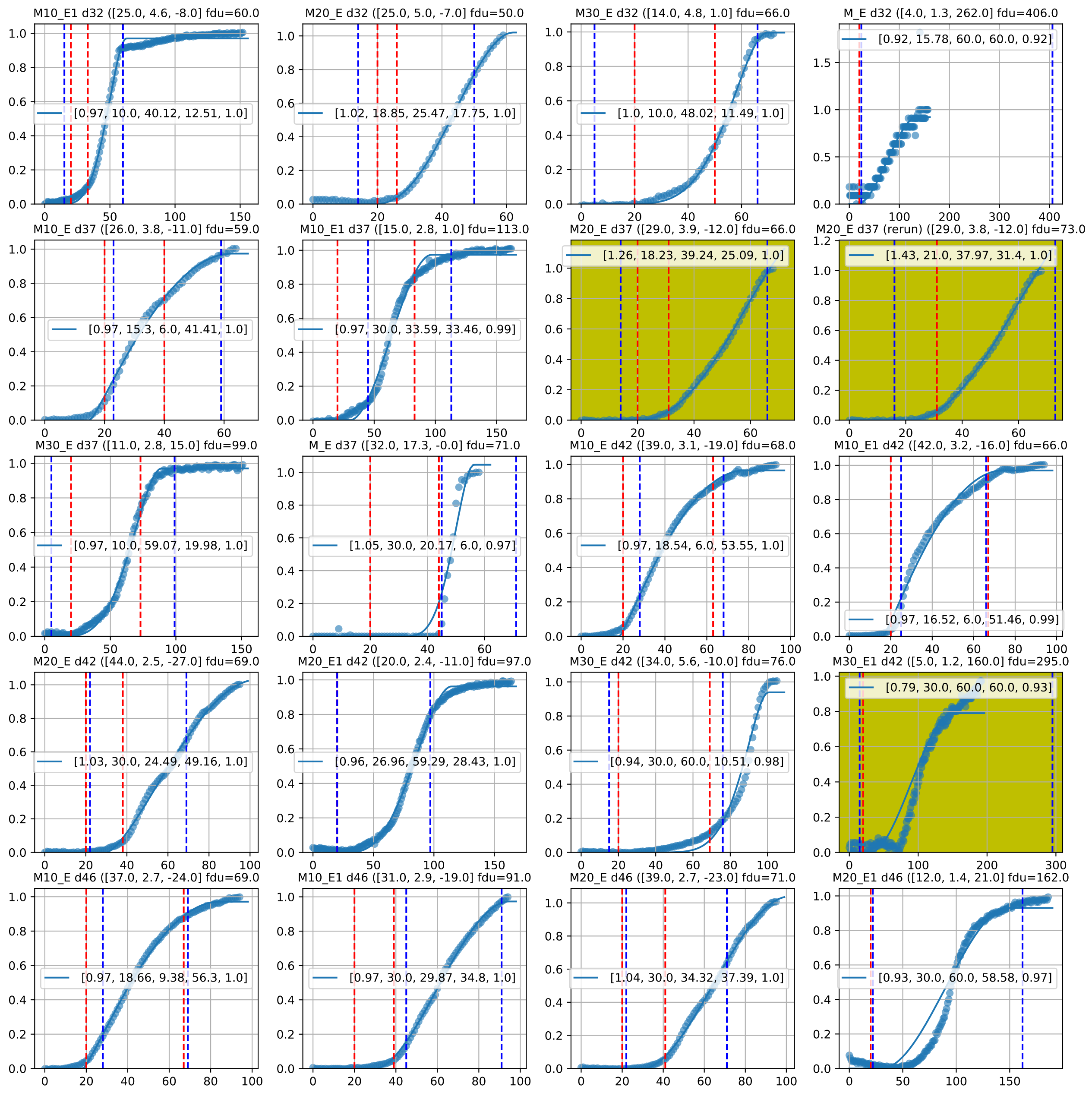
Daily %DeltaM and %DeltaM/1000ml ETcldef for M_E (-1.1%/D, -1.0%/1000ml ET)

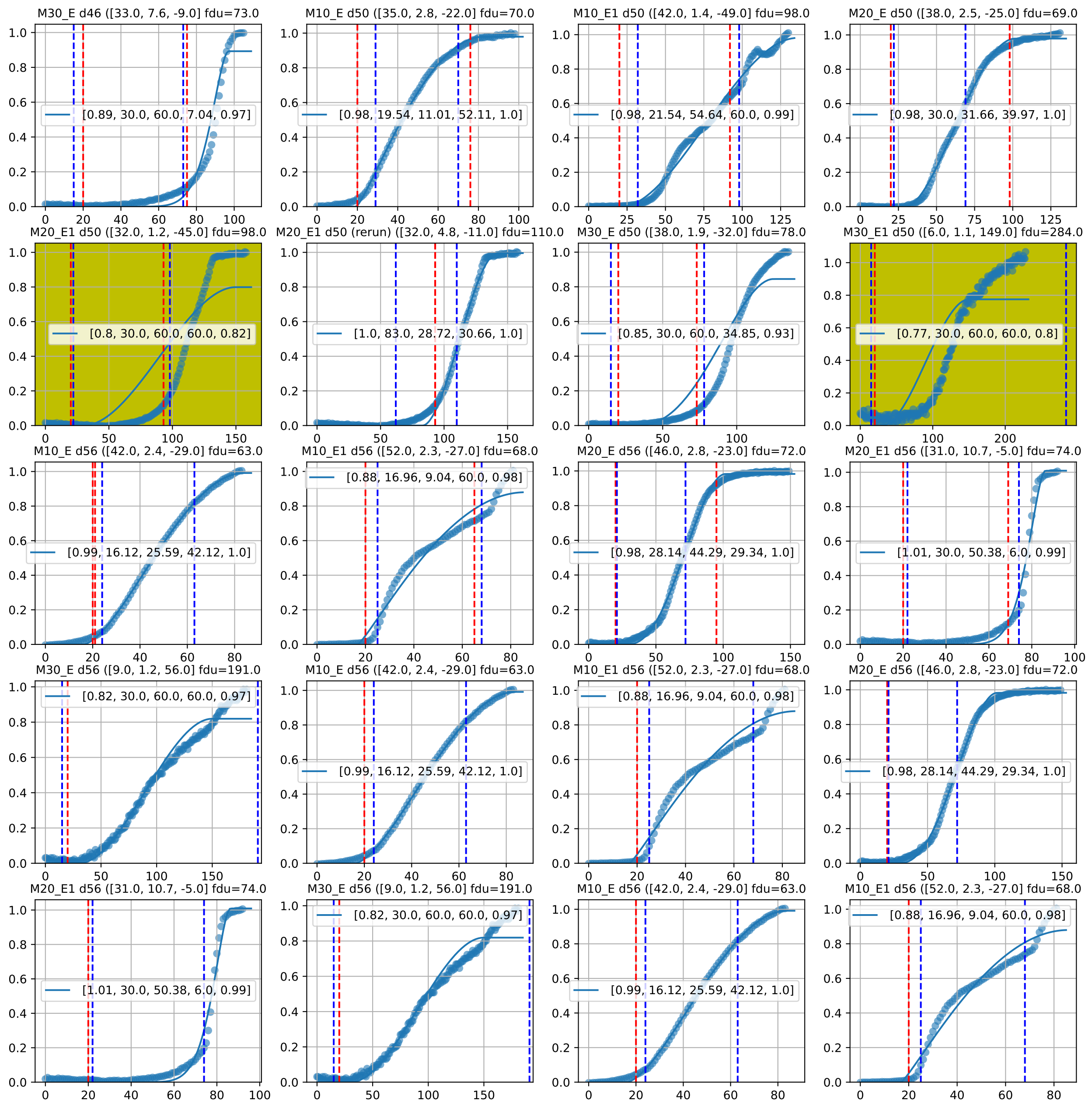


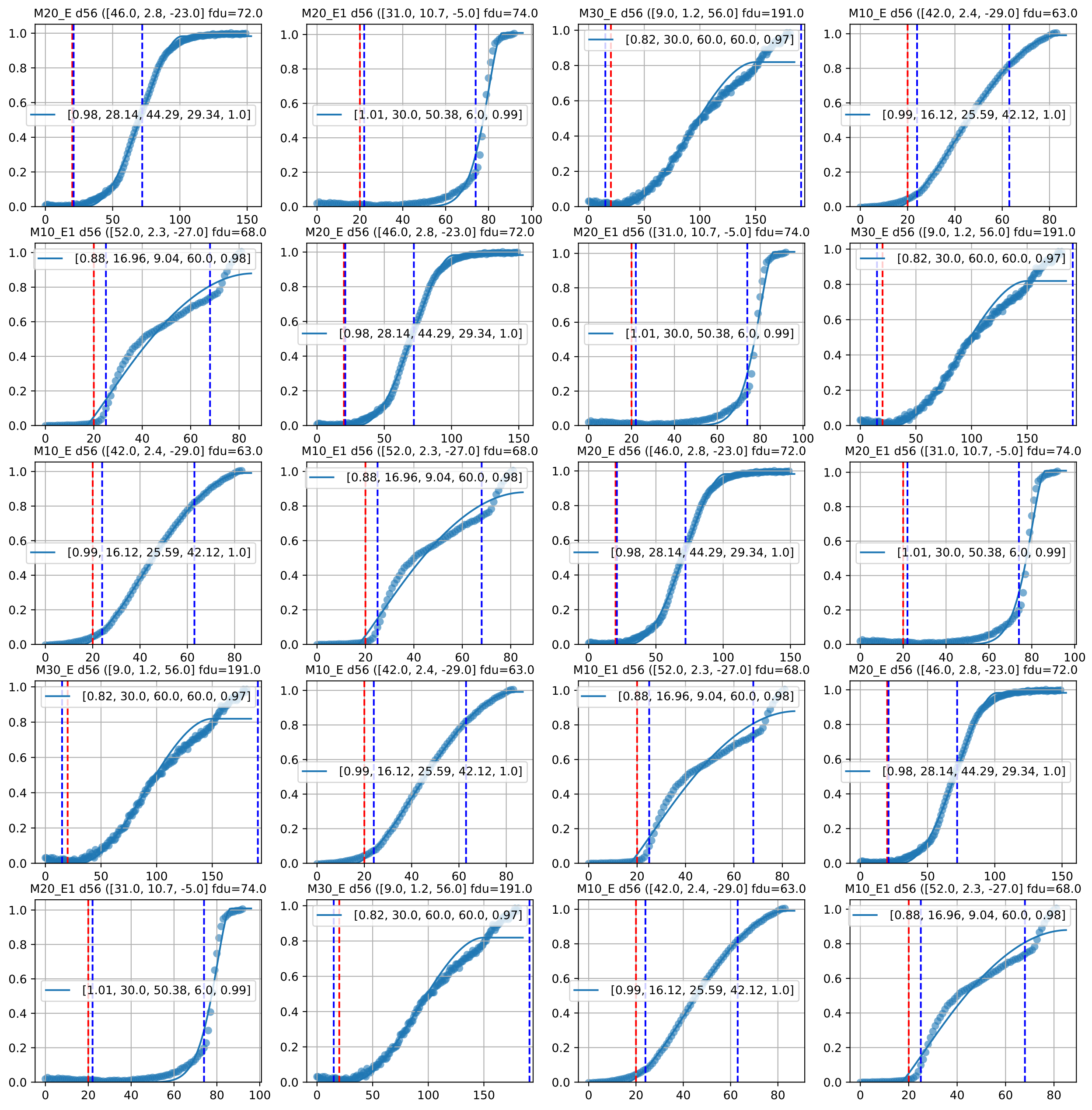
ETcldef vs pctDeltaM and pdMPerEtL for M_E

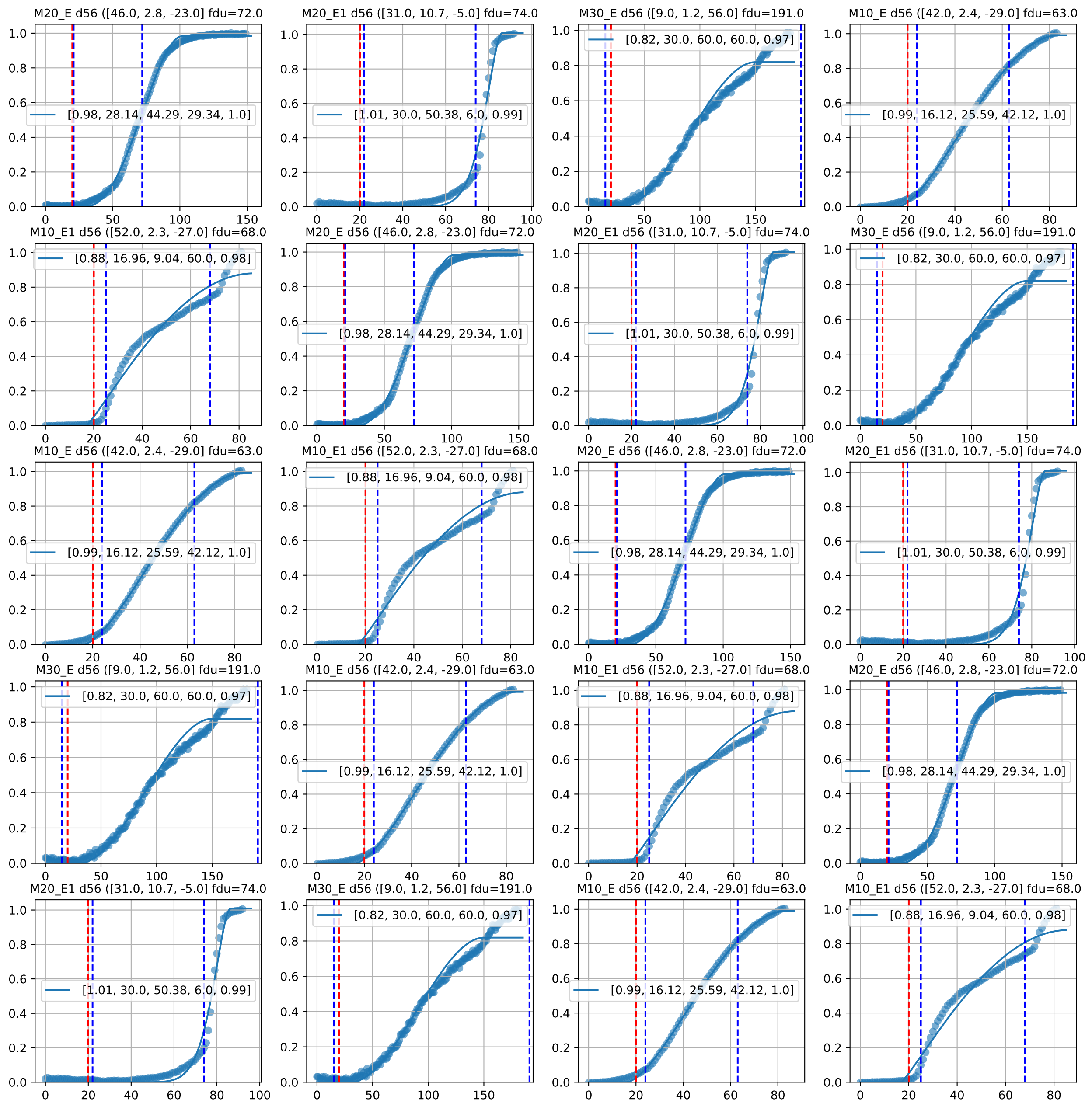


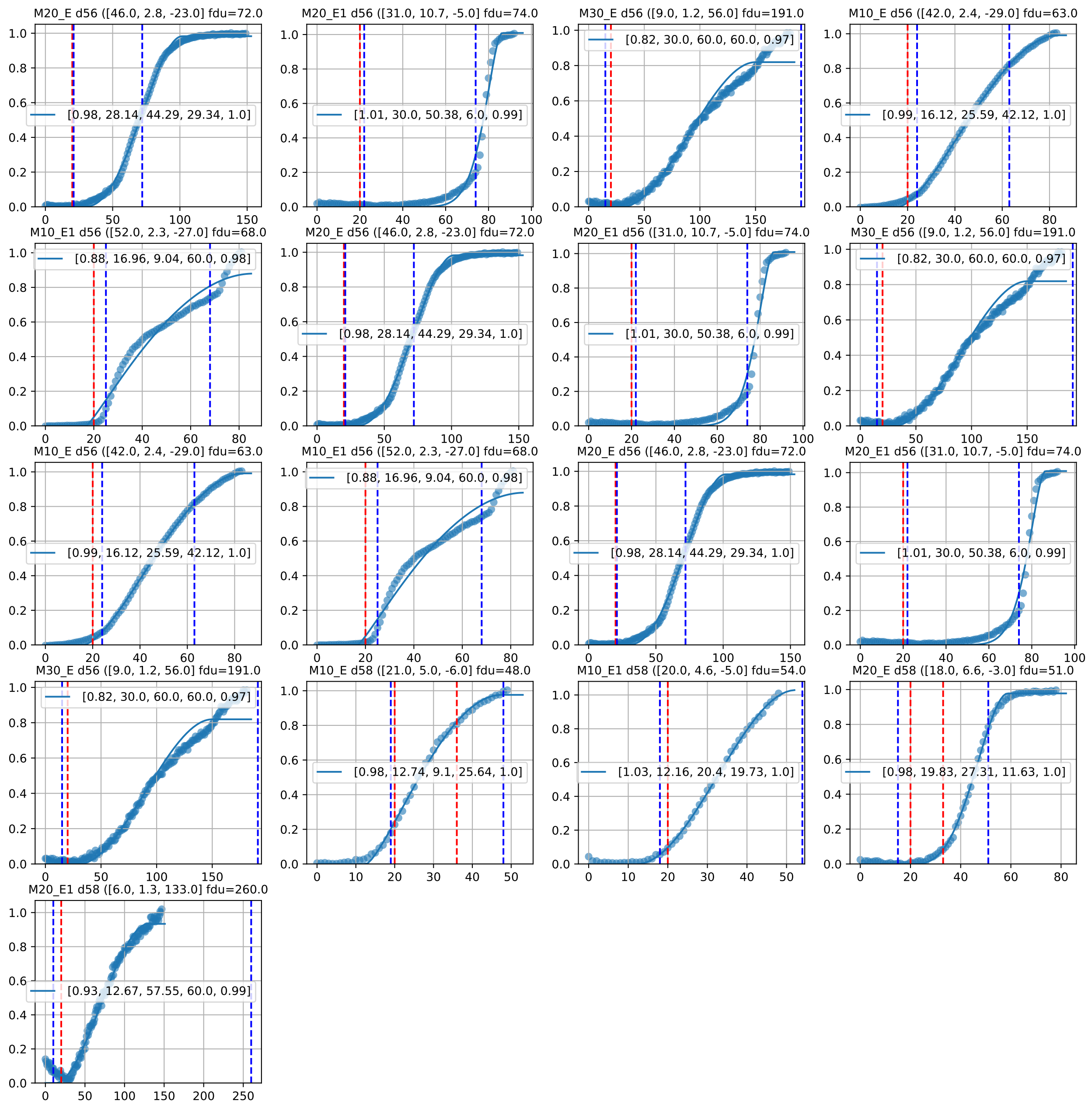




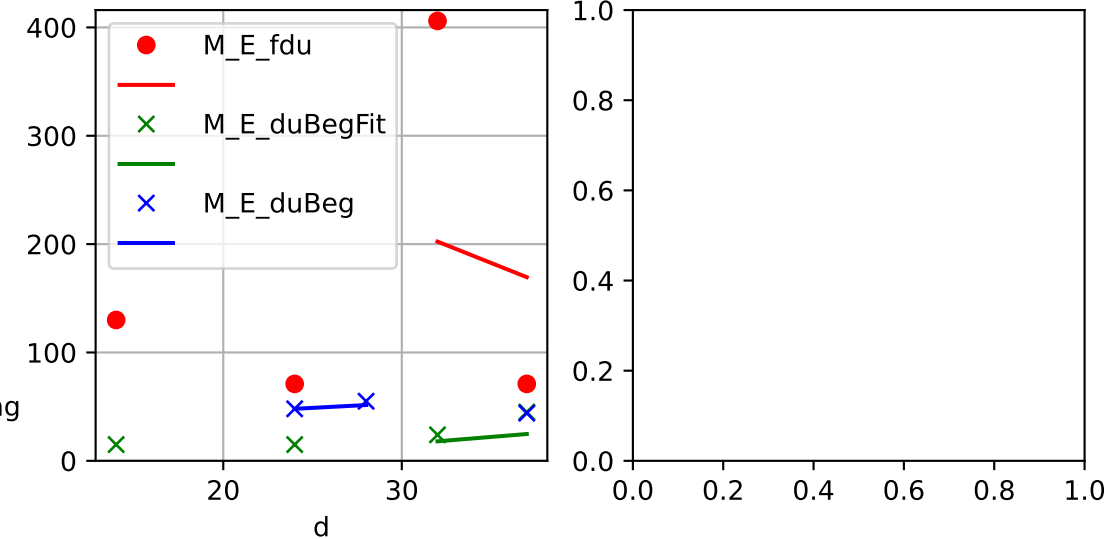
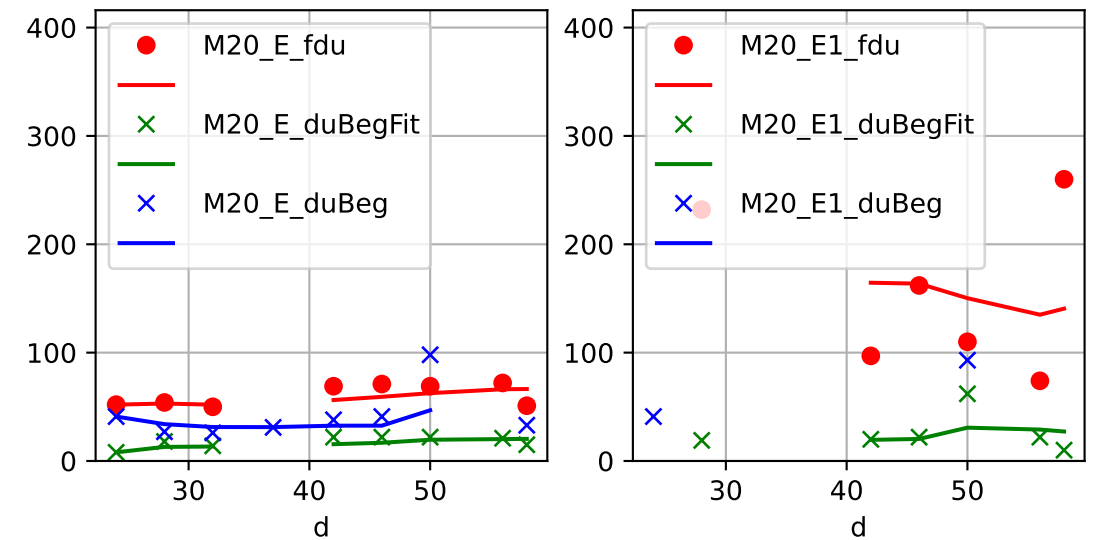
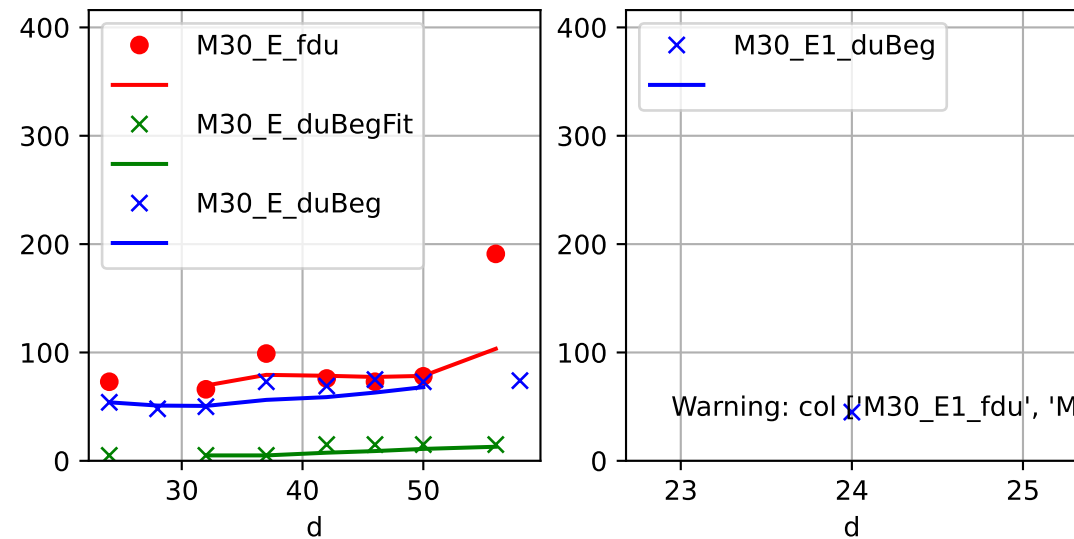
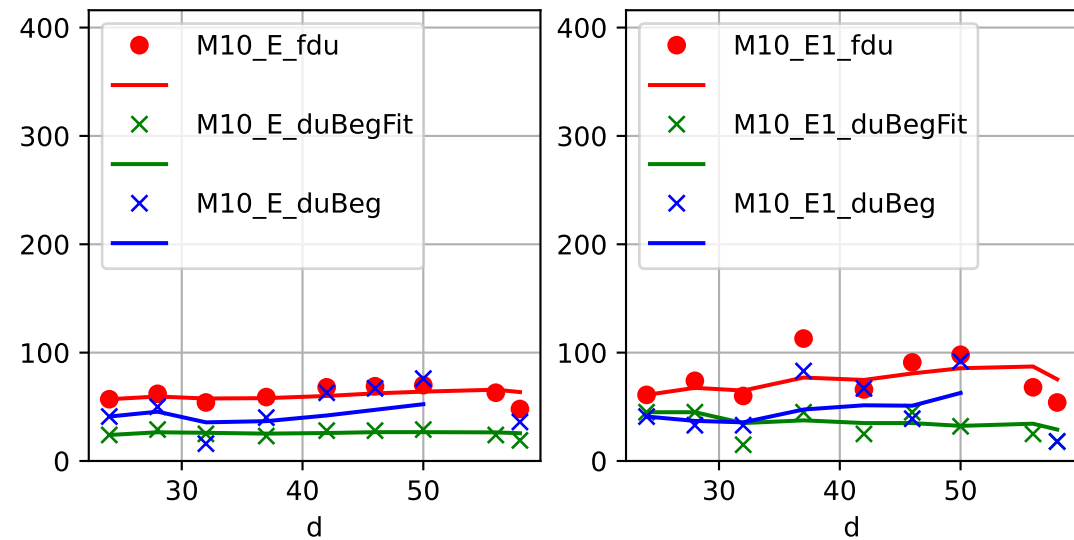




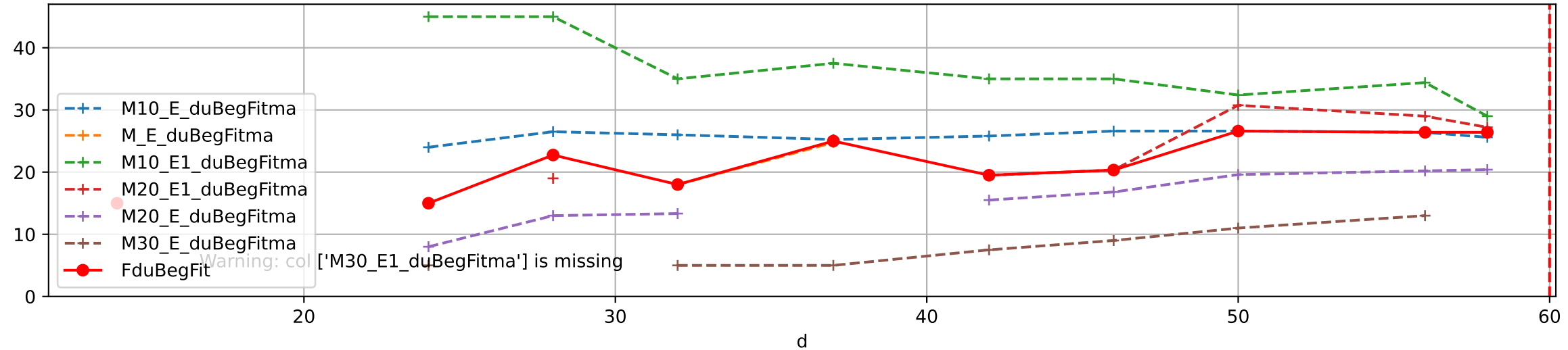




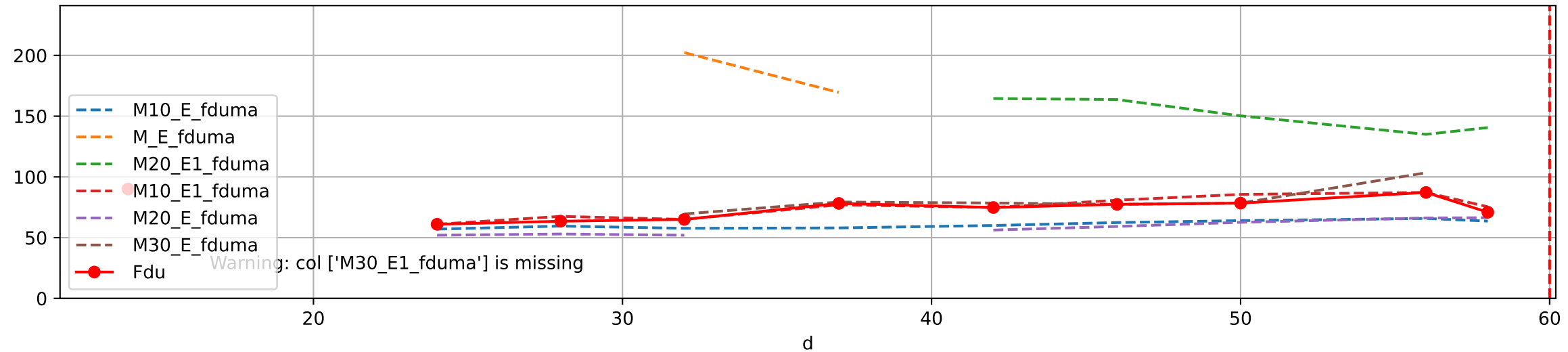
Fdu, duBegFit, and duBeg moving average



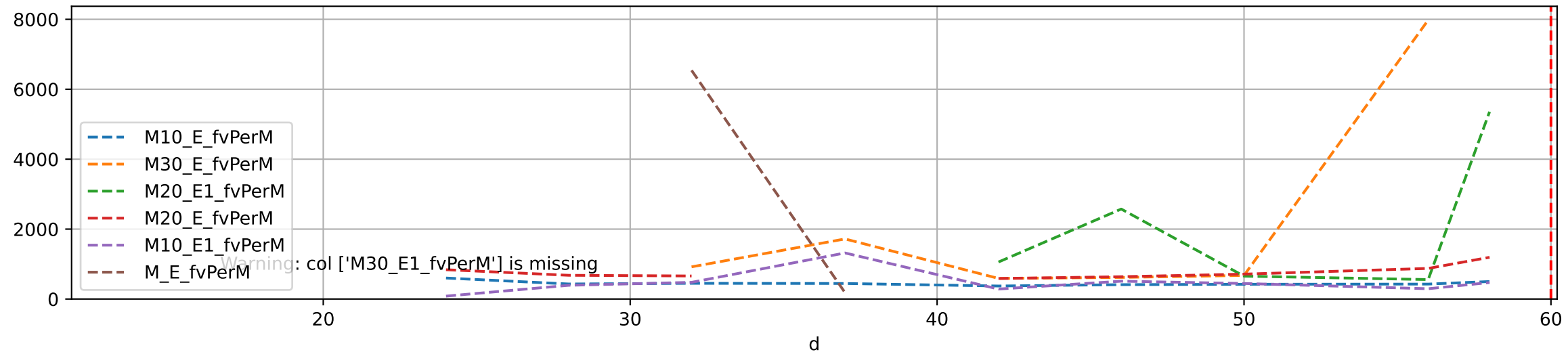
FduBeg (Estimated from BetaS fit)



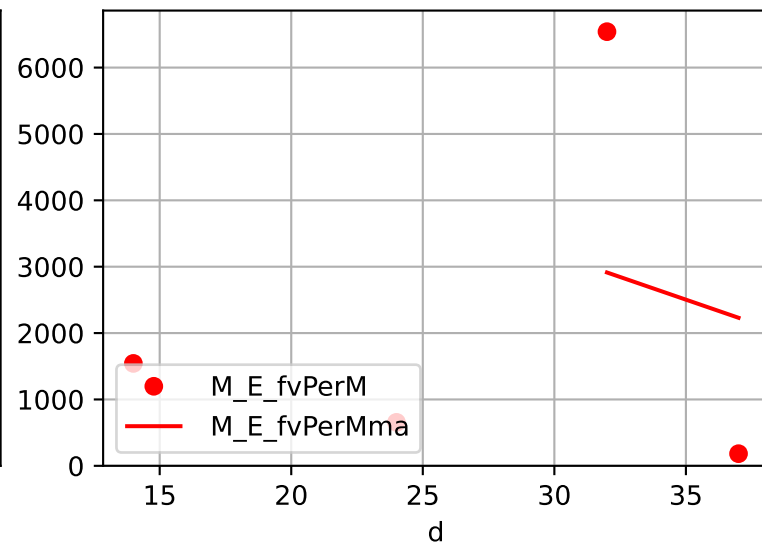
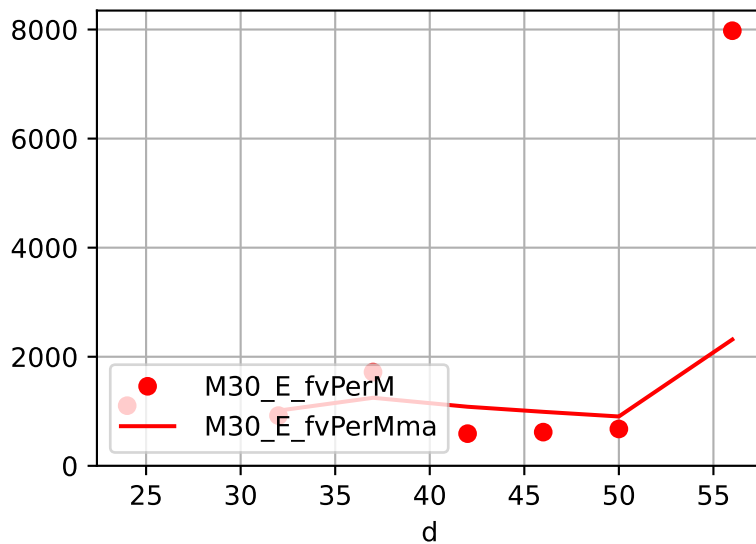
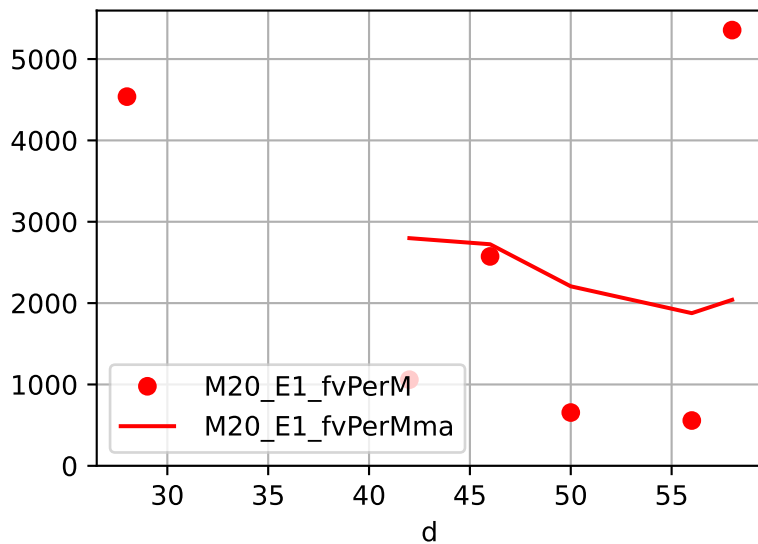
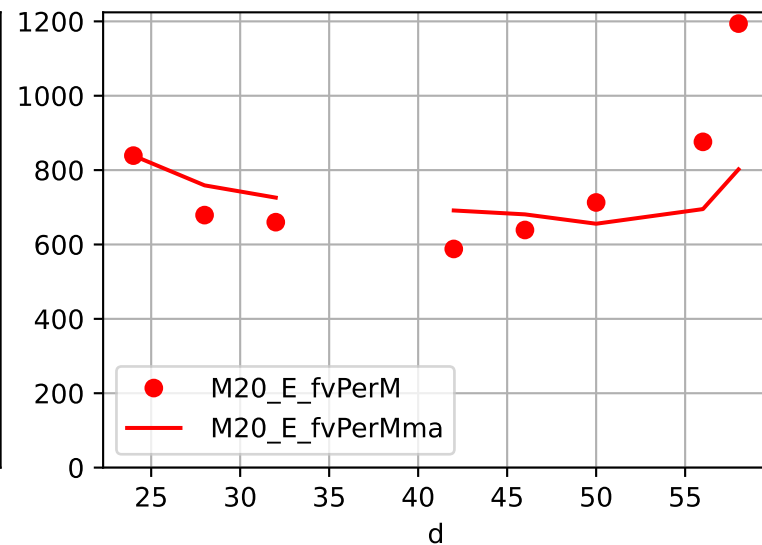
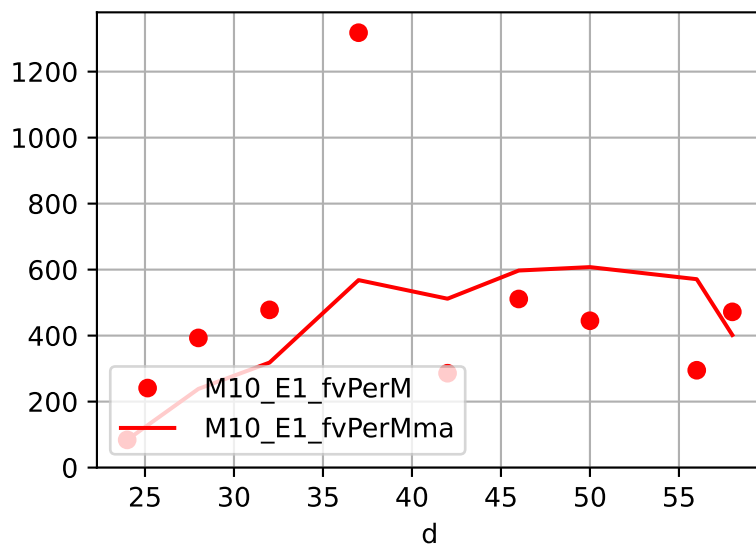
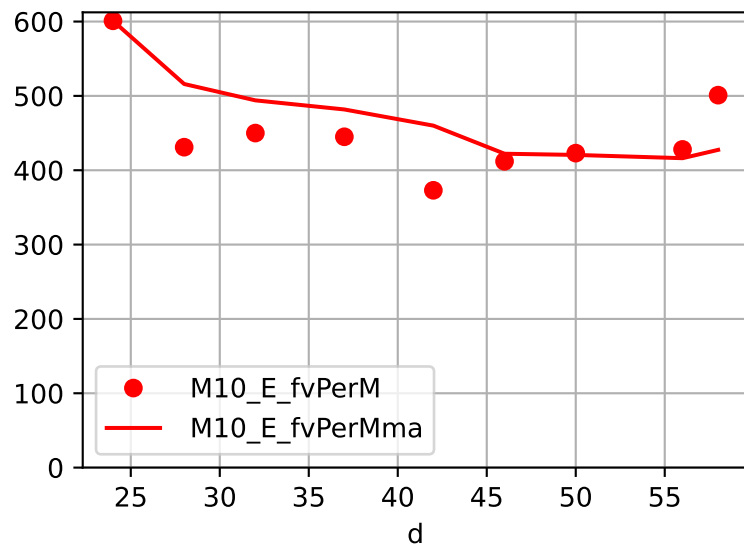
Fdu (Estimated from BetaS fit)



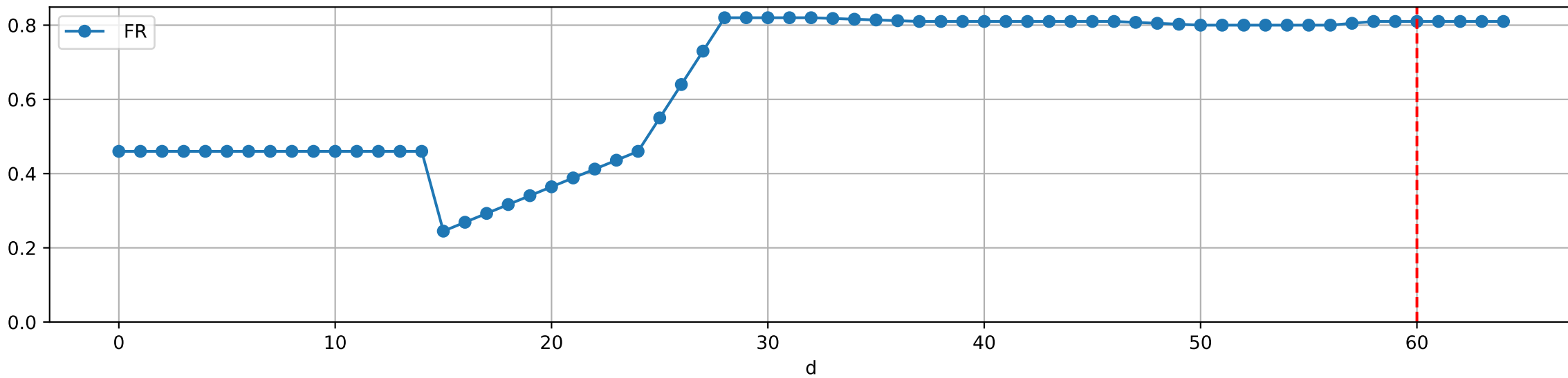
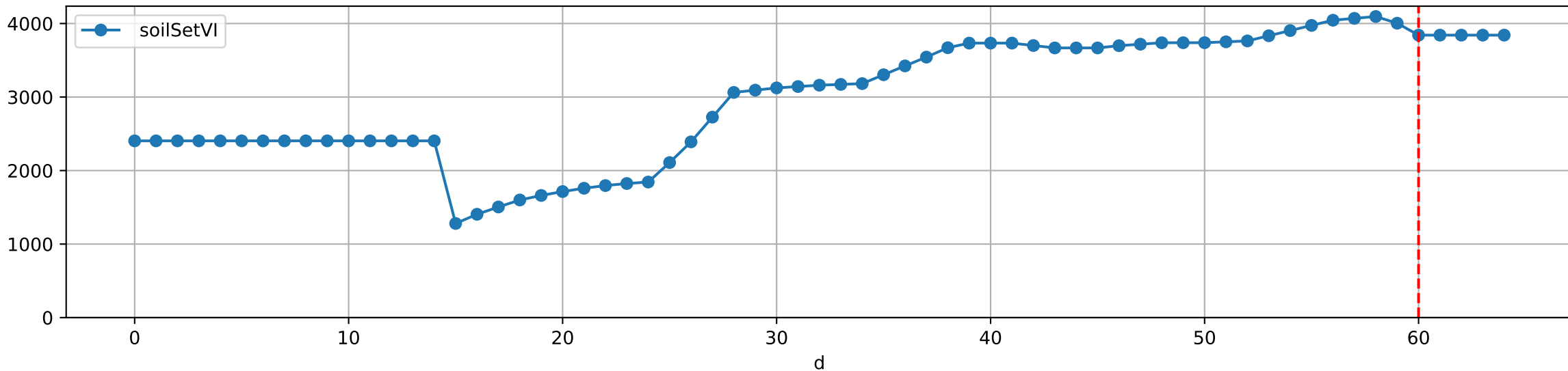
fvPerM Estimated for each M sensor by fit BetaS



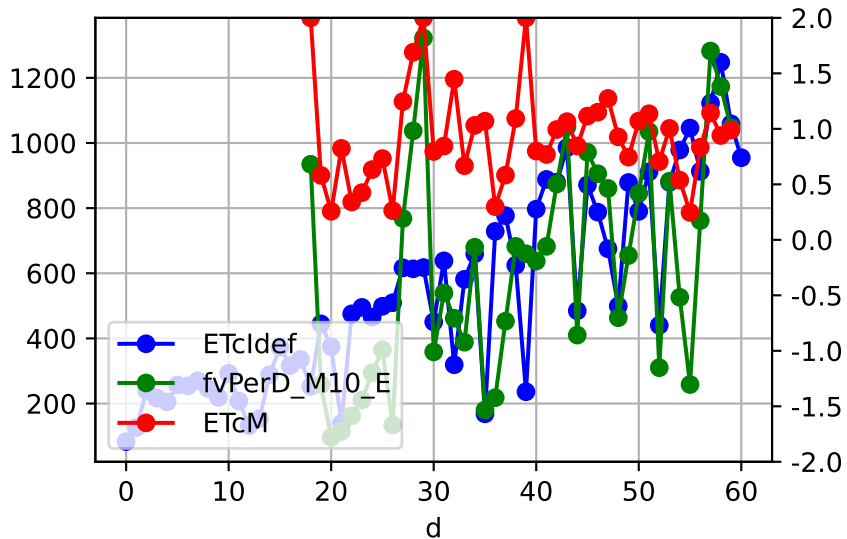
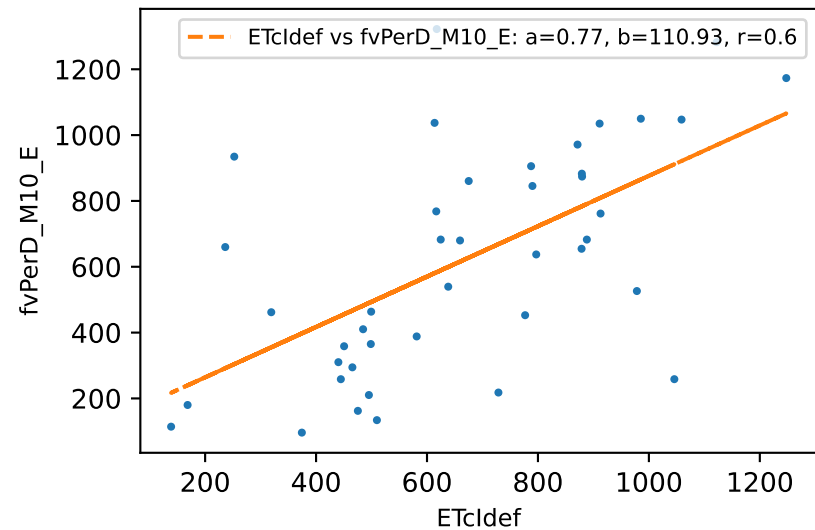
fvPerM moving average



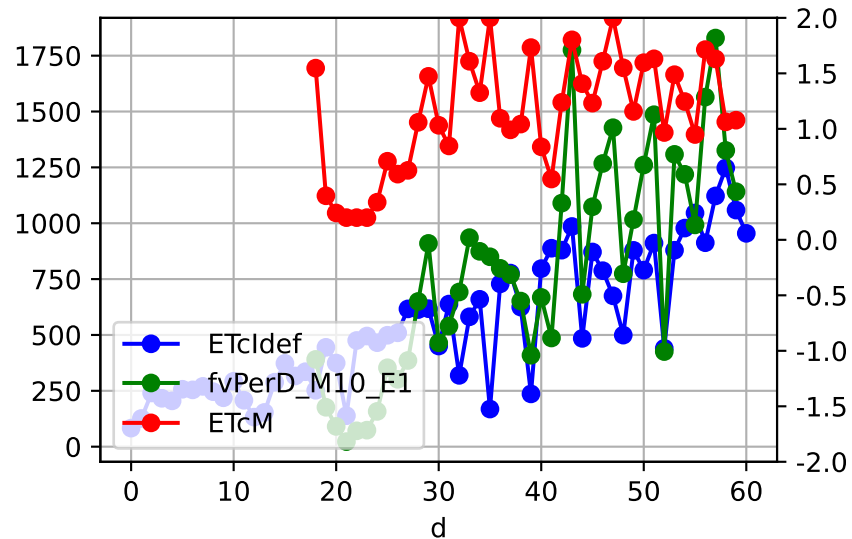
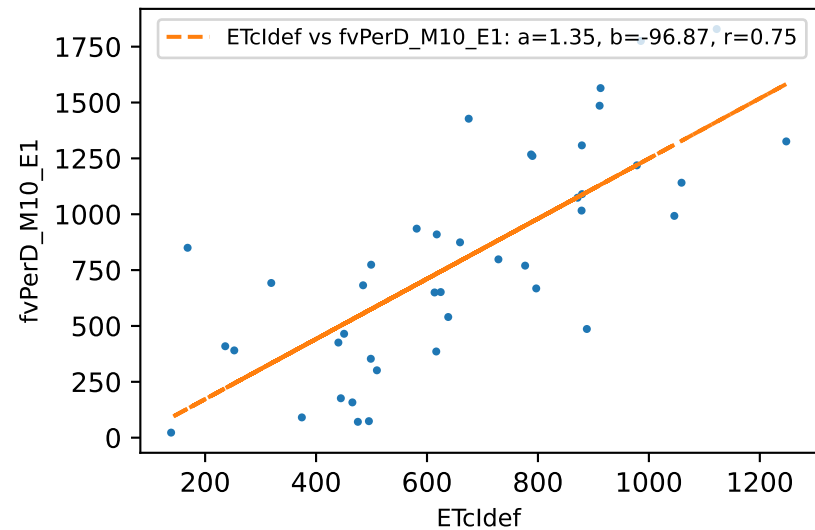
Plot ['FR', 'soilSetVI']

 d  d

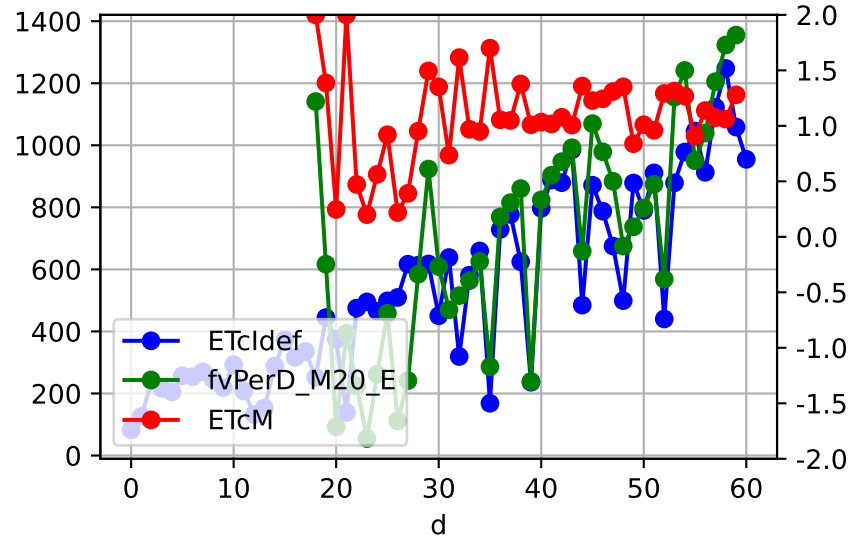
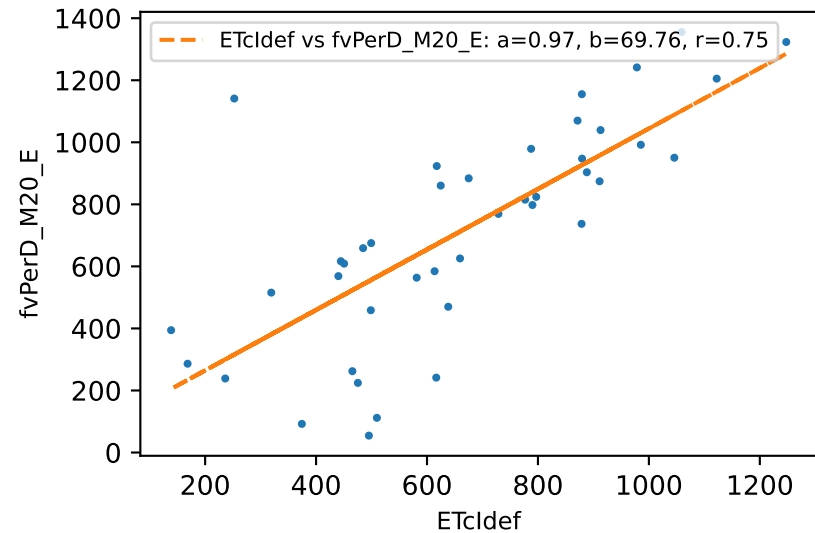
M10_E ETcldef vs estFv



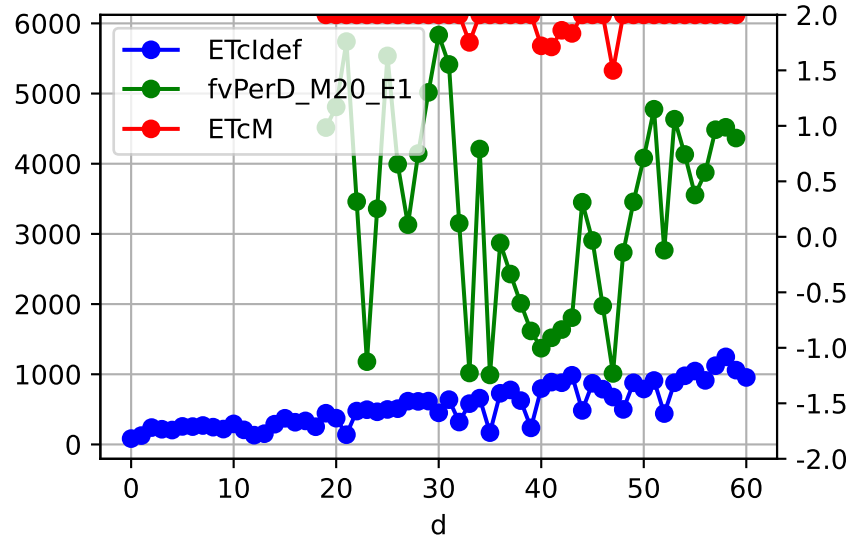
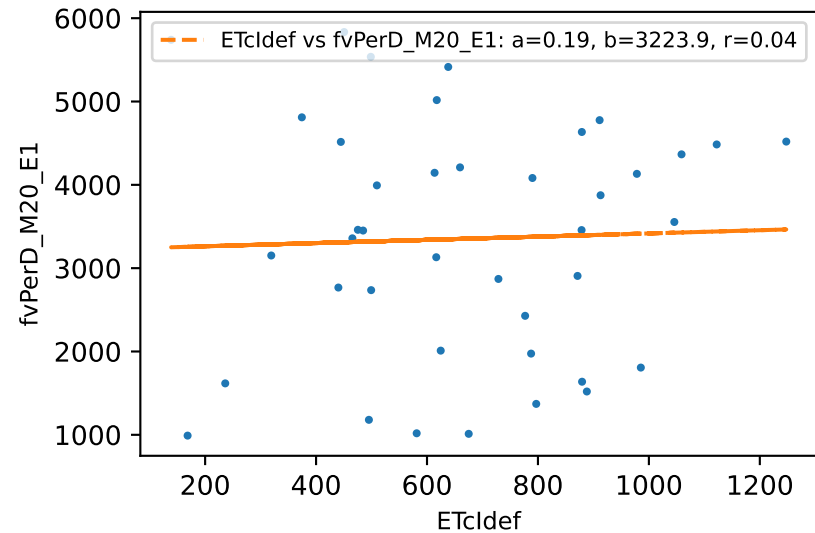
M10_E1 ETcldef vs estFv



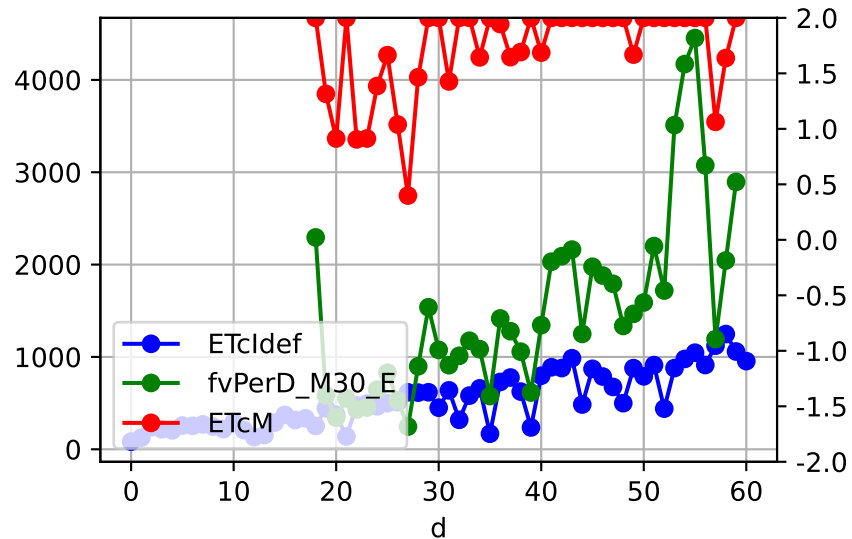
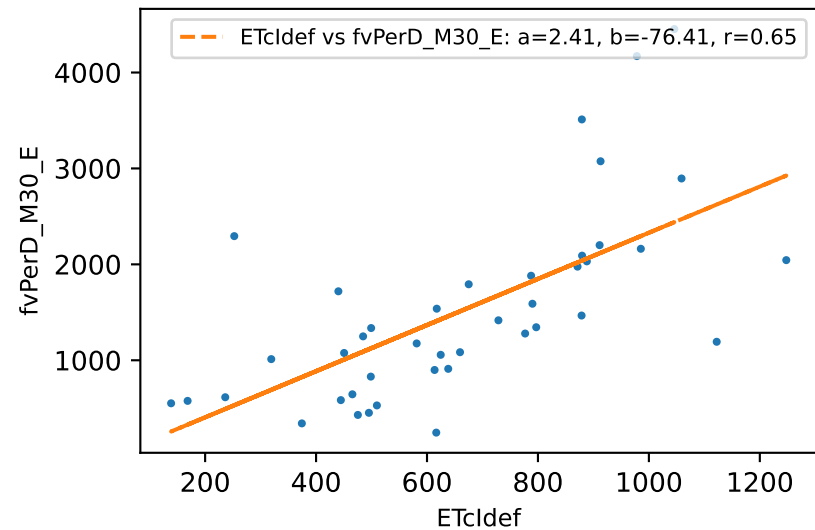
M20_E ETcldef vs estFv



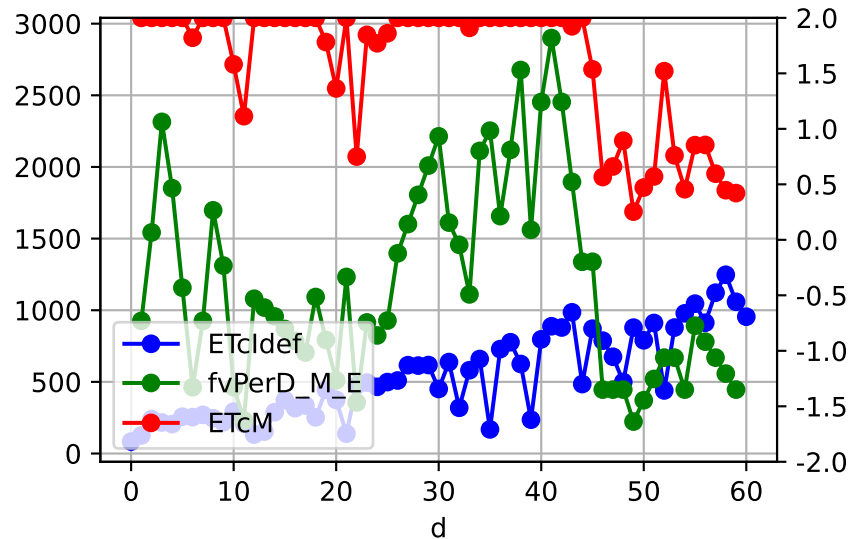
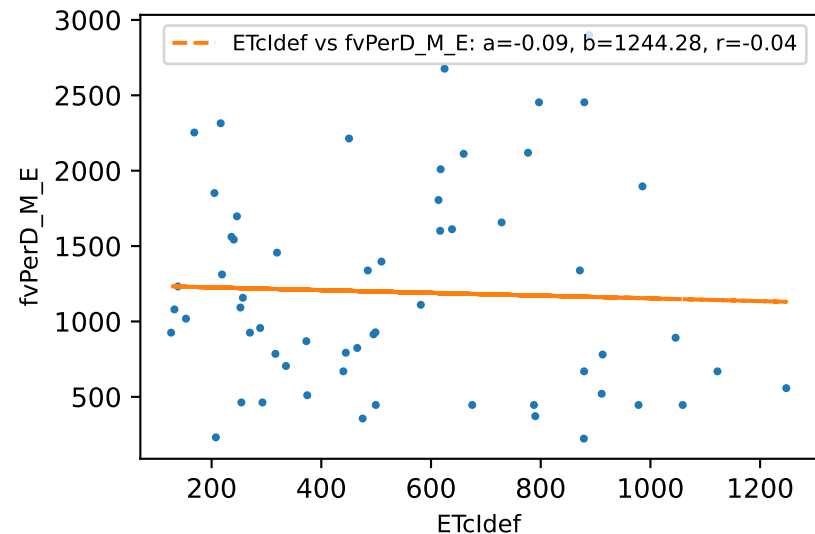
M20_E1 ETcldef vs estFv



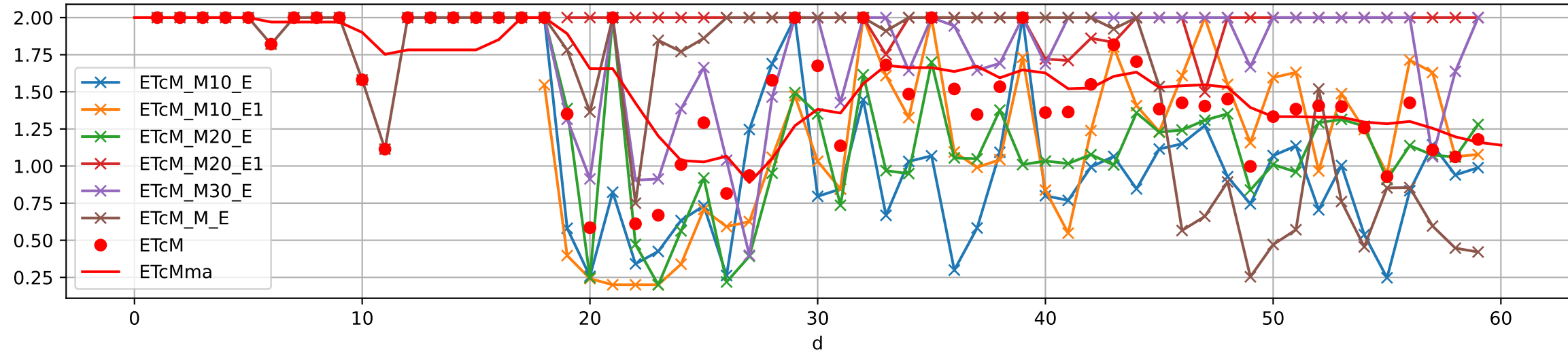
M30_E ETcldef vs estFv



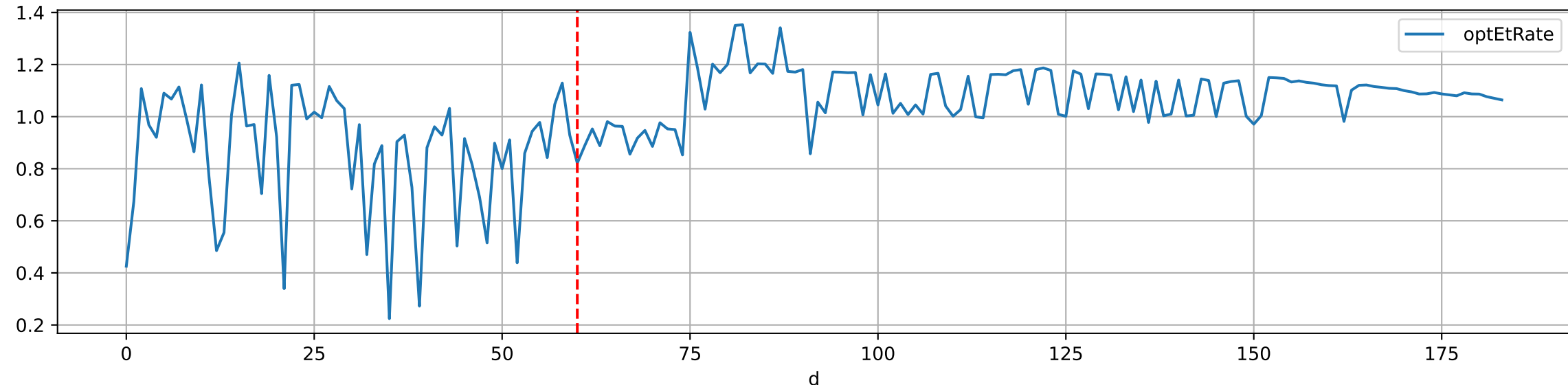
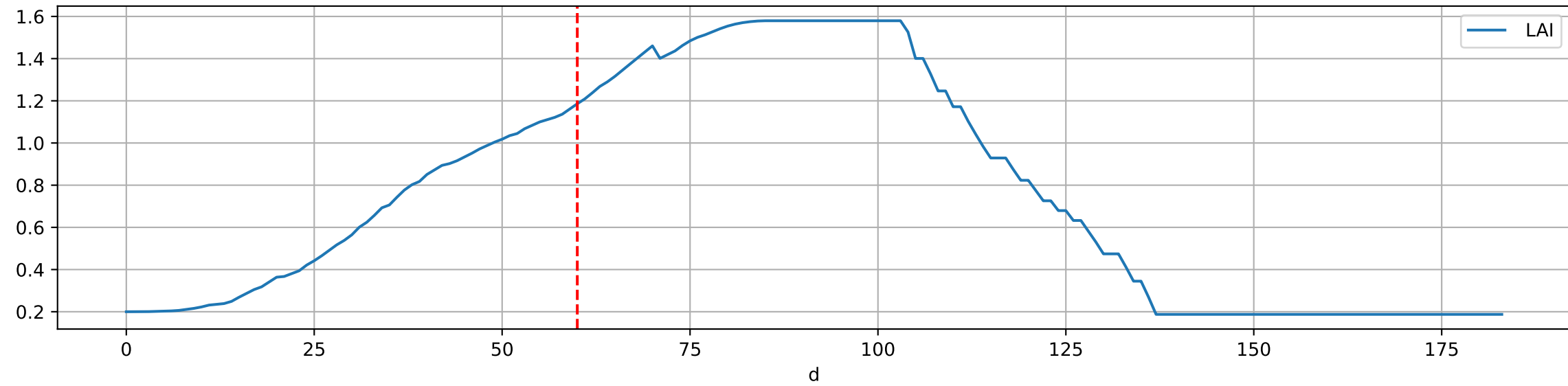
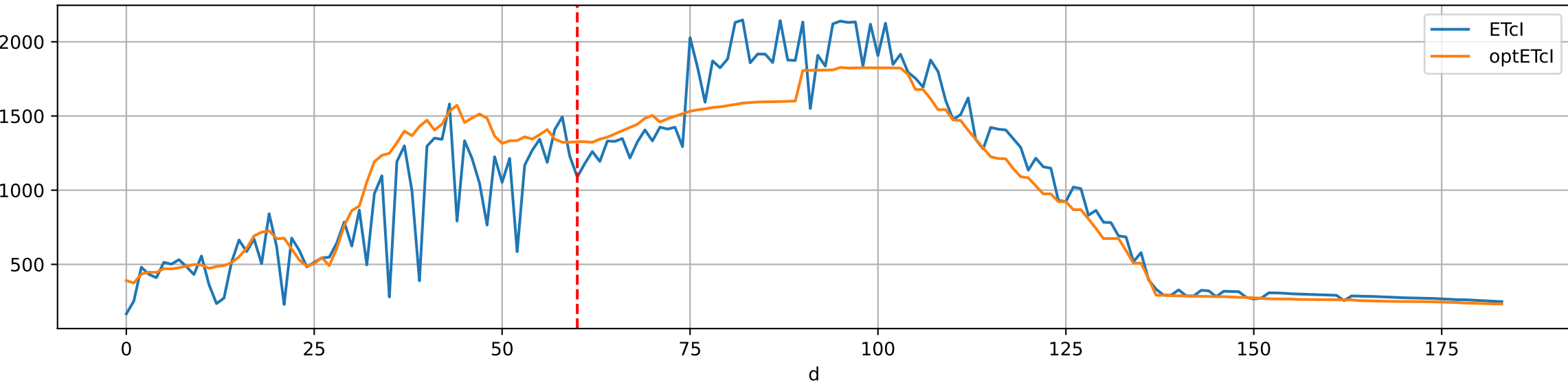
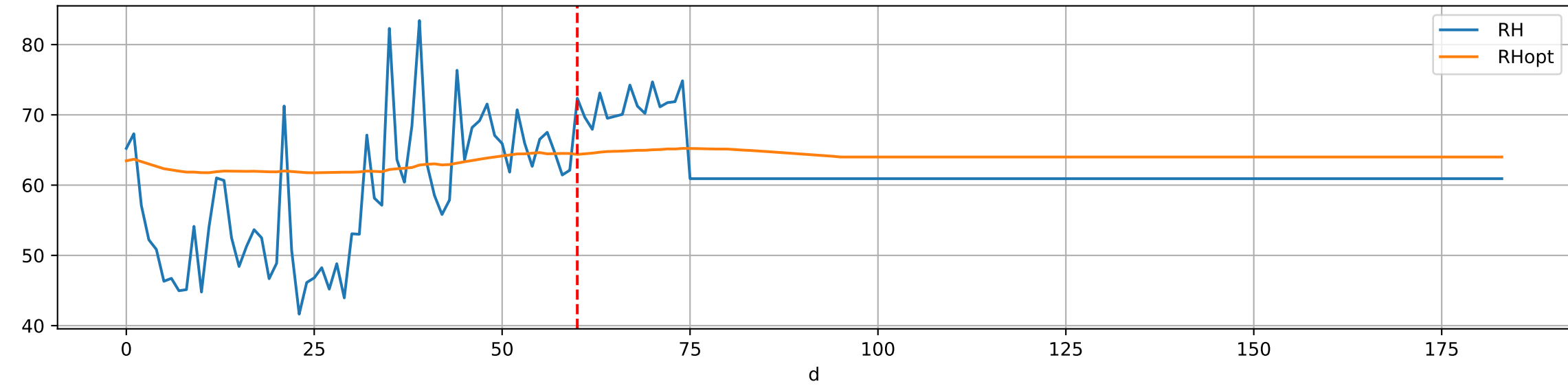
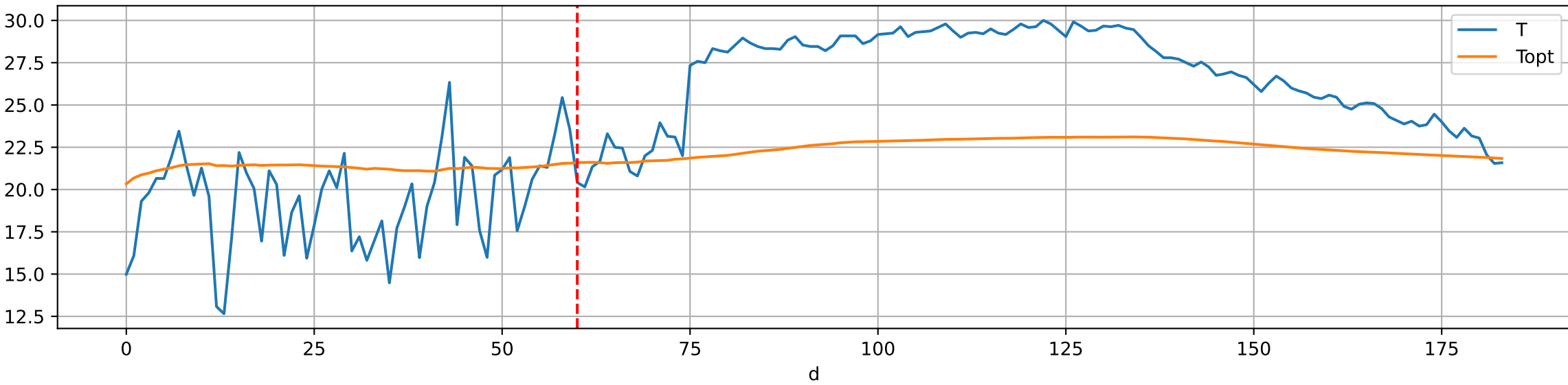
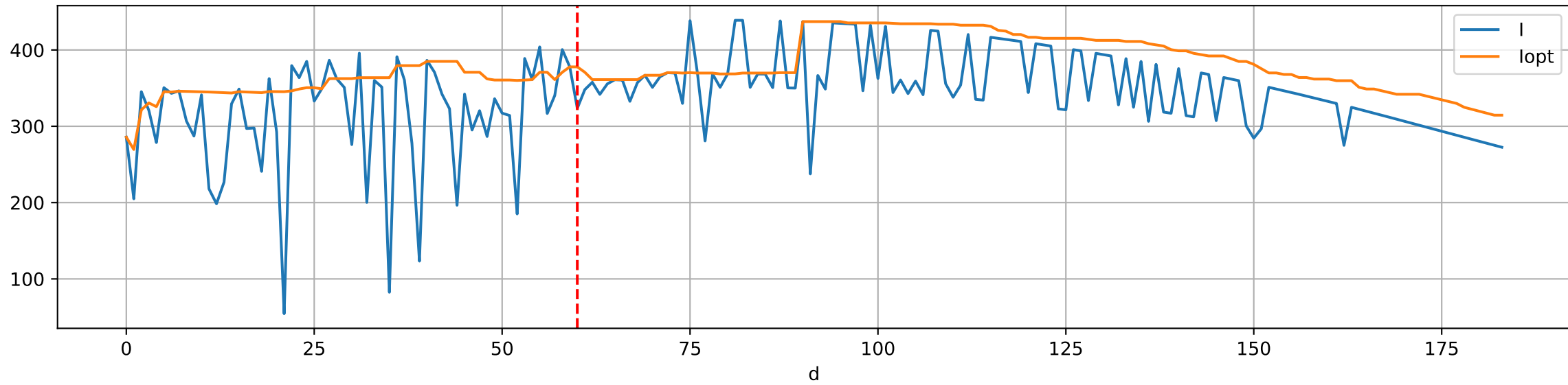
M_E ETcldef vs estFv

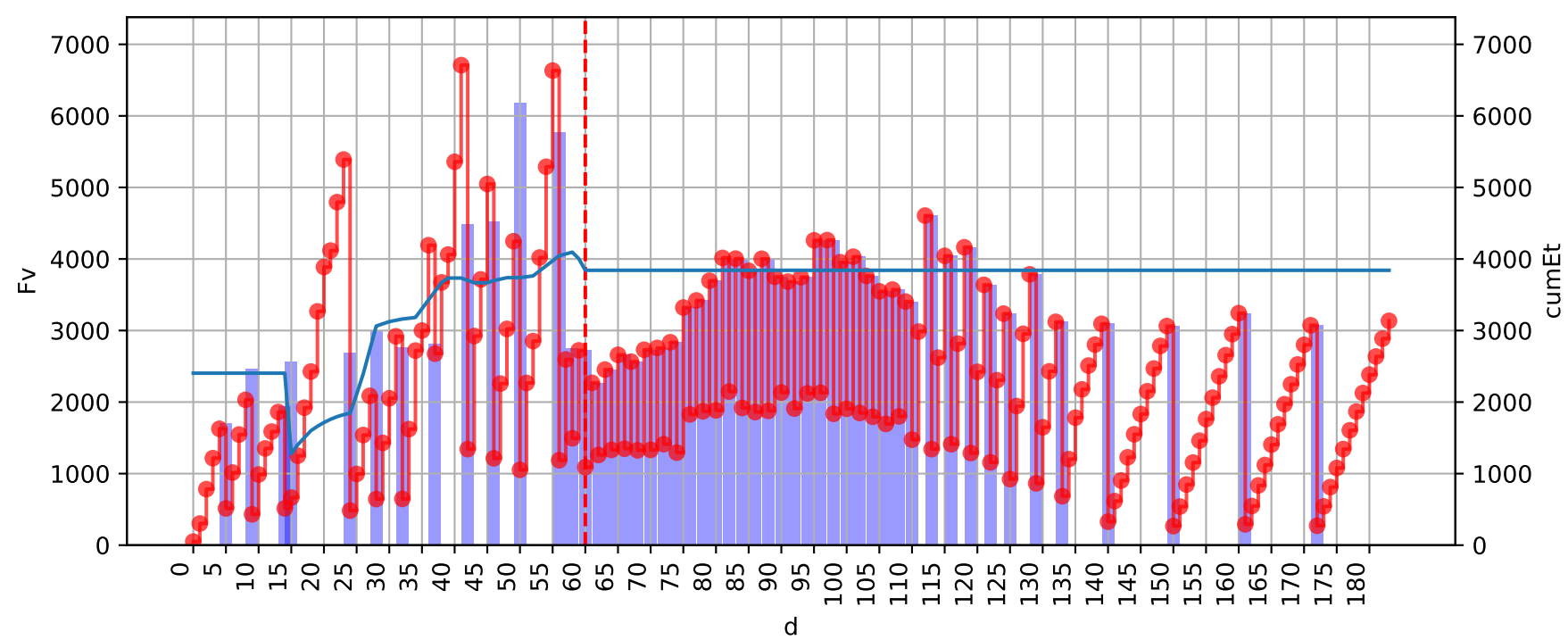


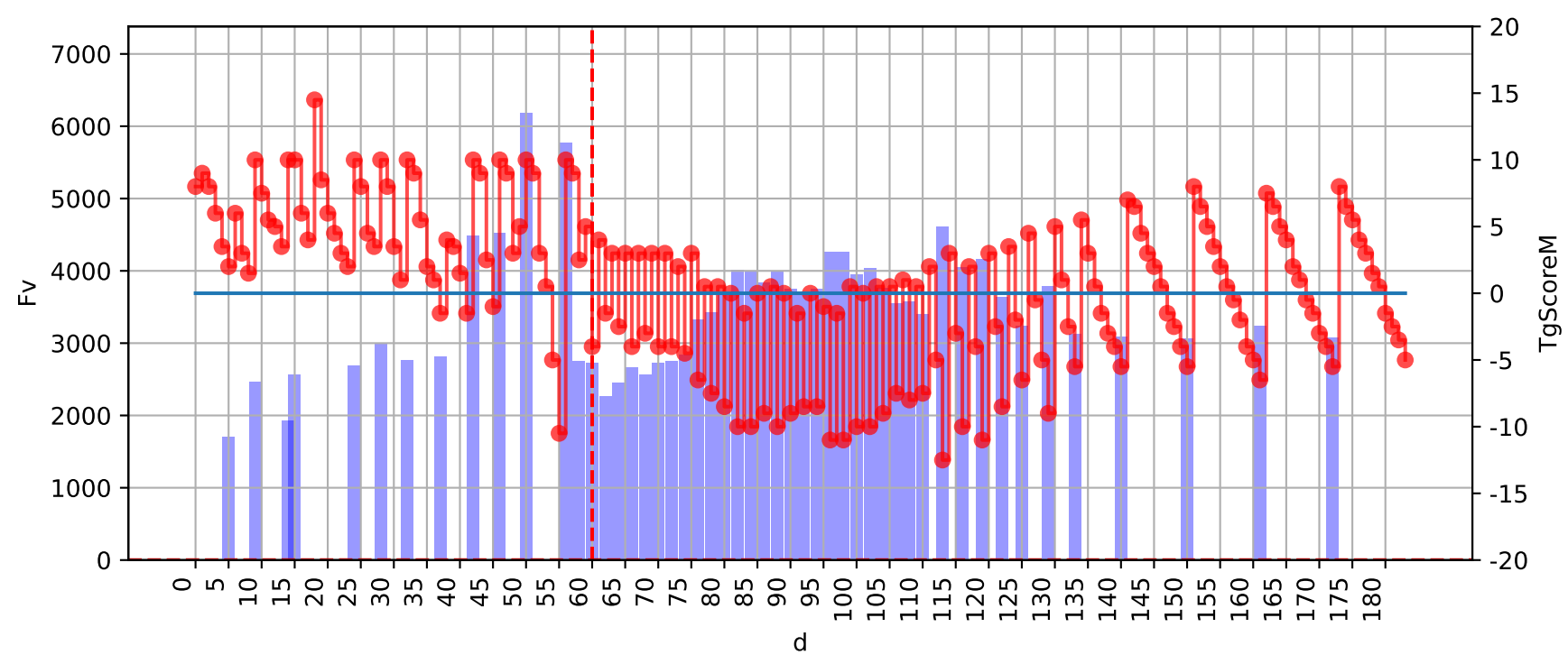
ETcM and ETcMma



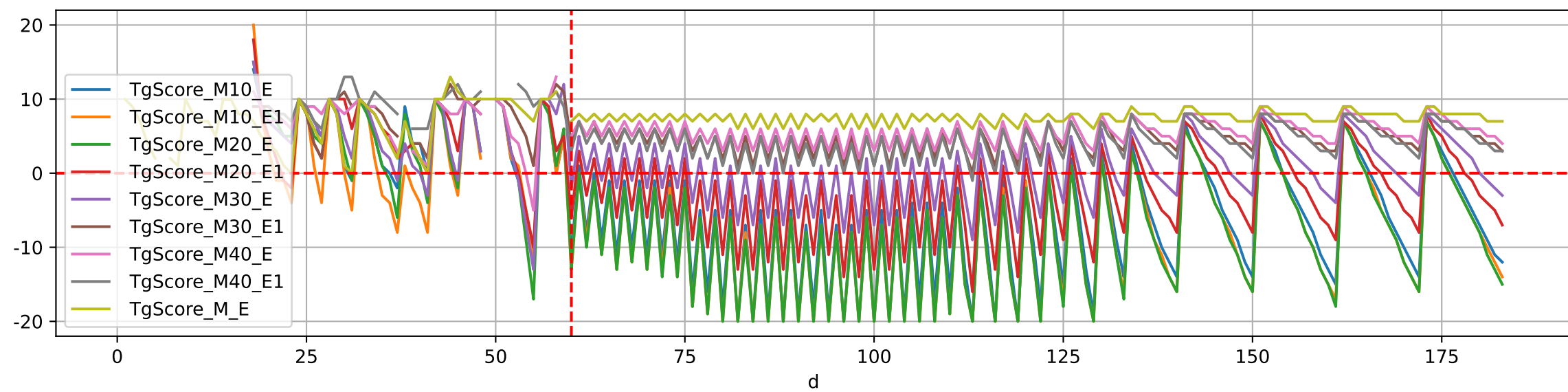
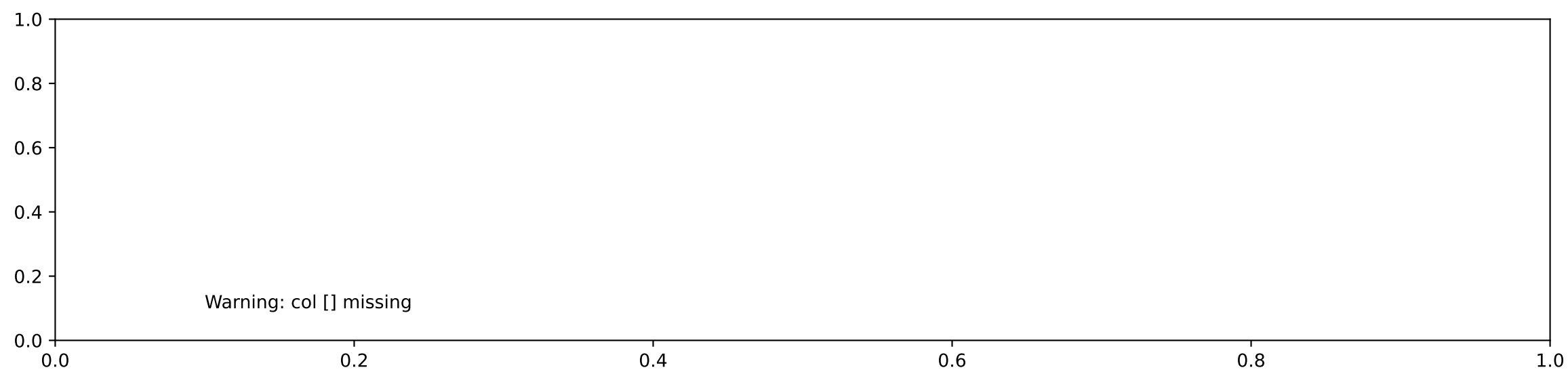
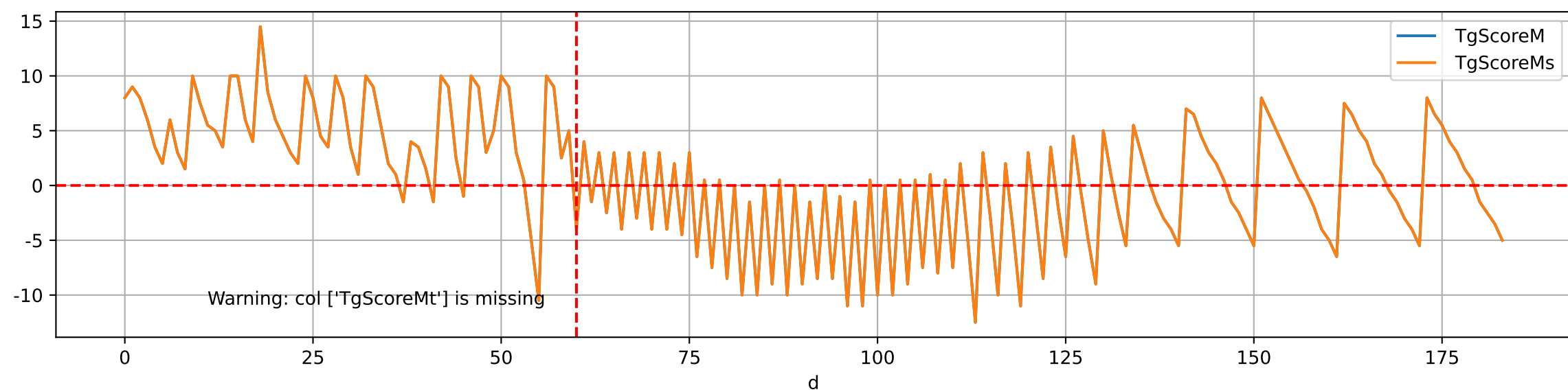
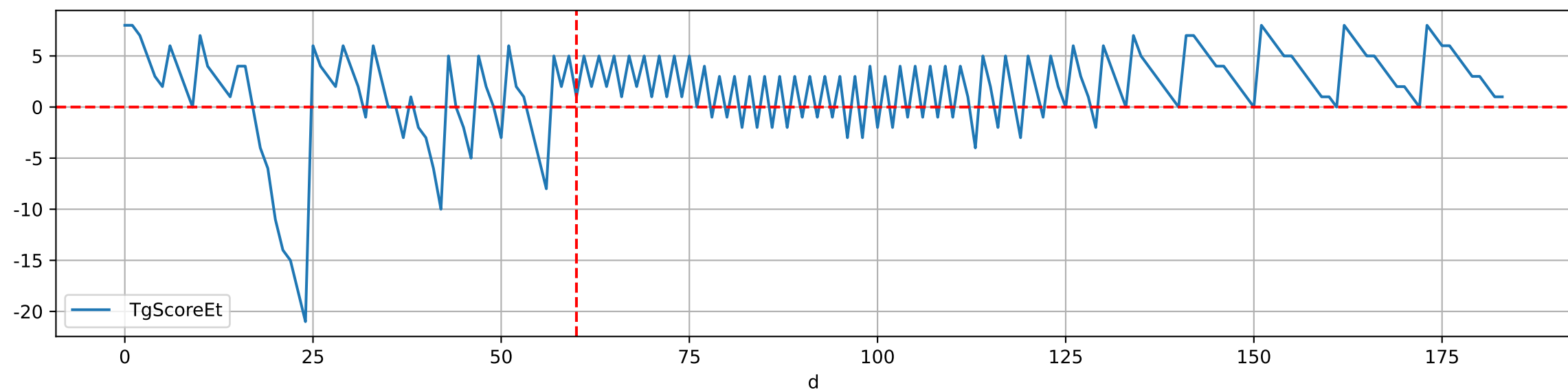
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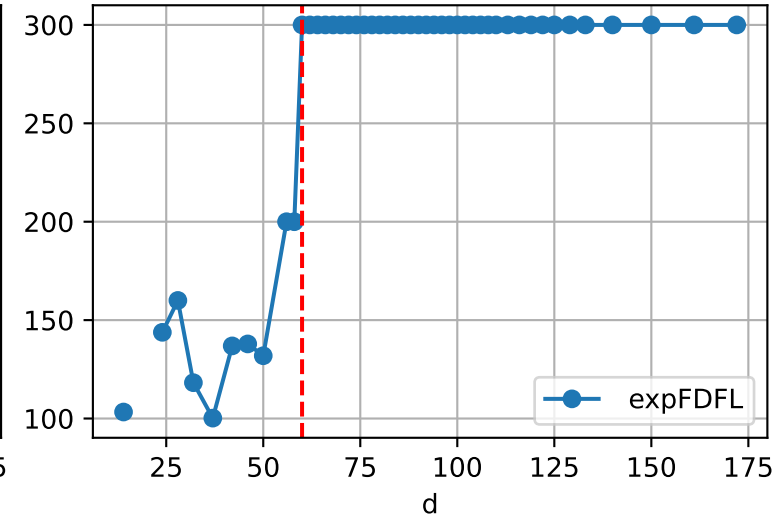
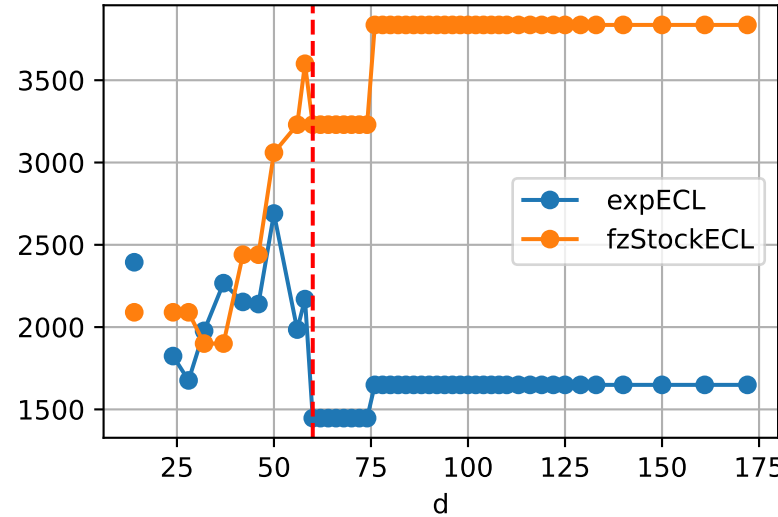
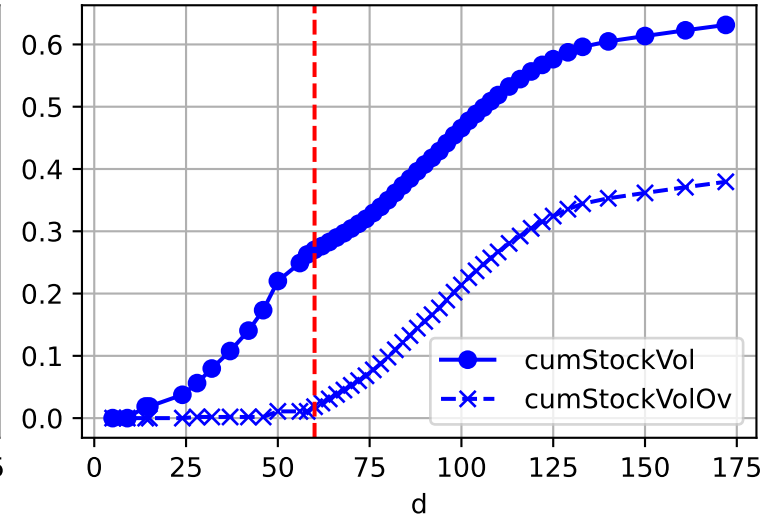
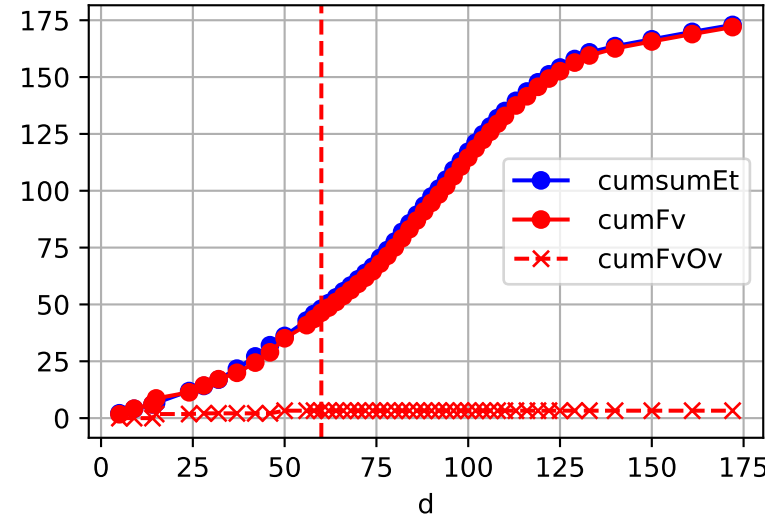




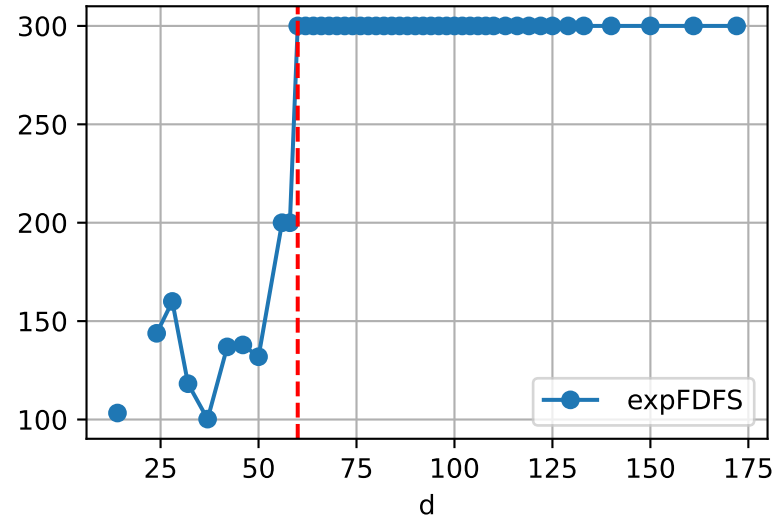
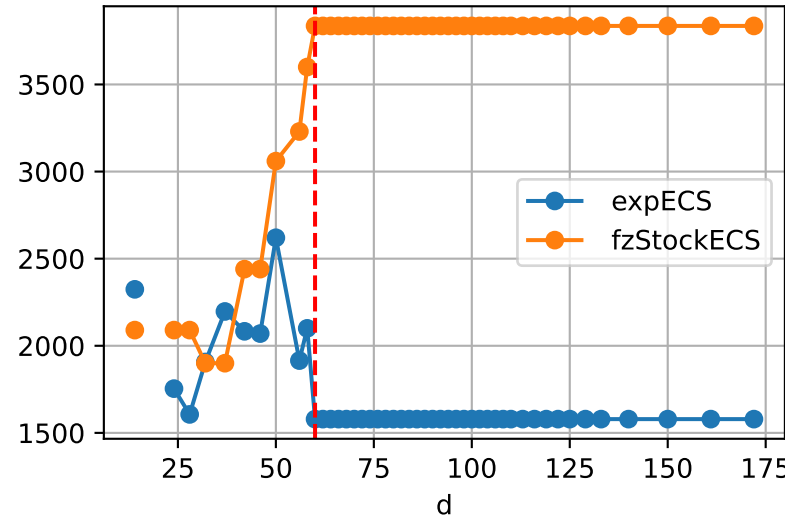
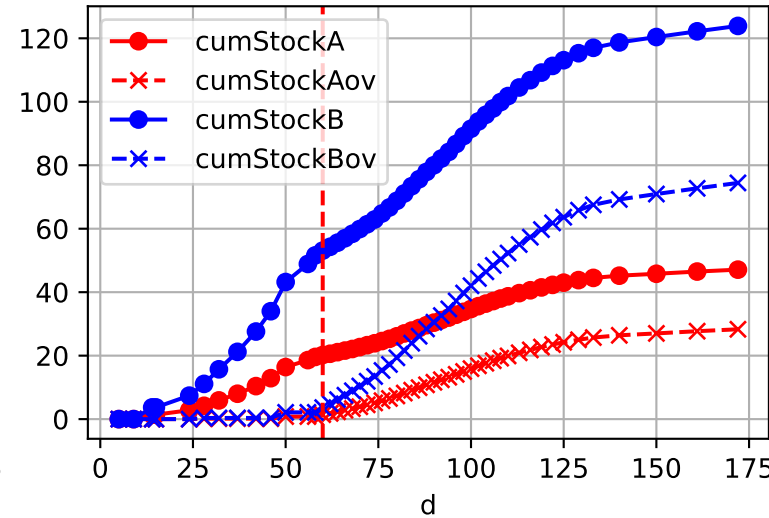
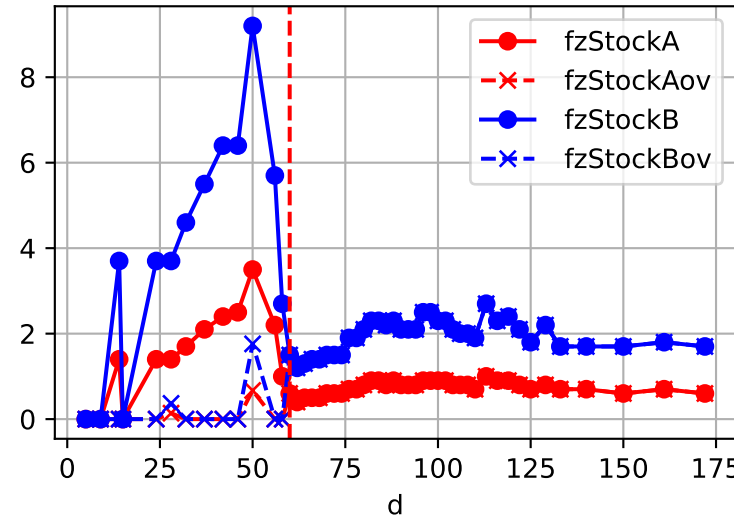


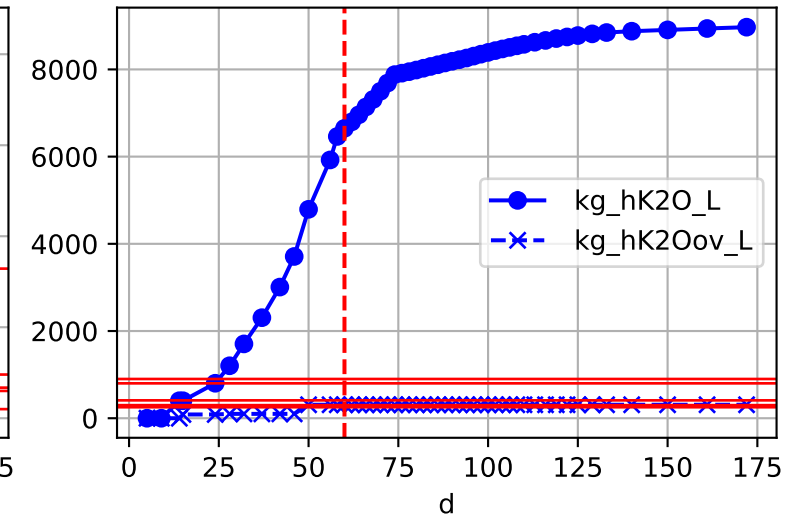
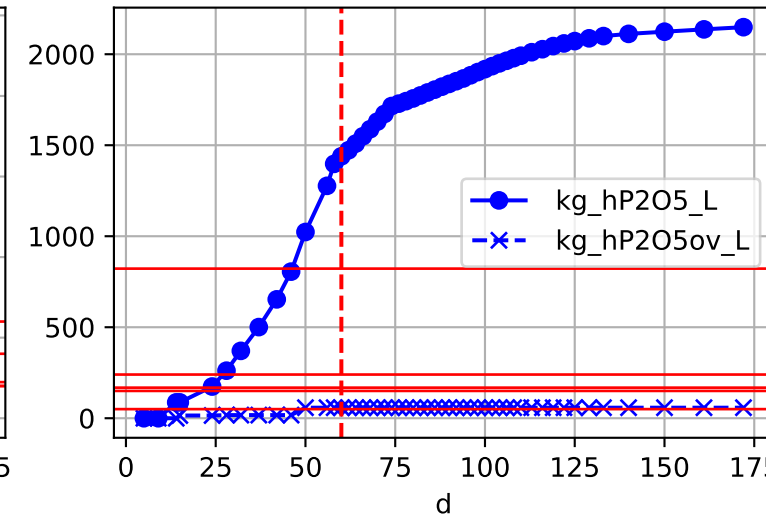
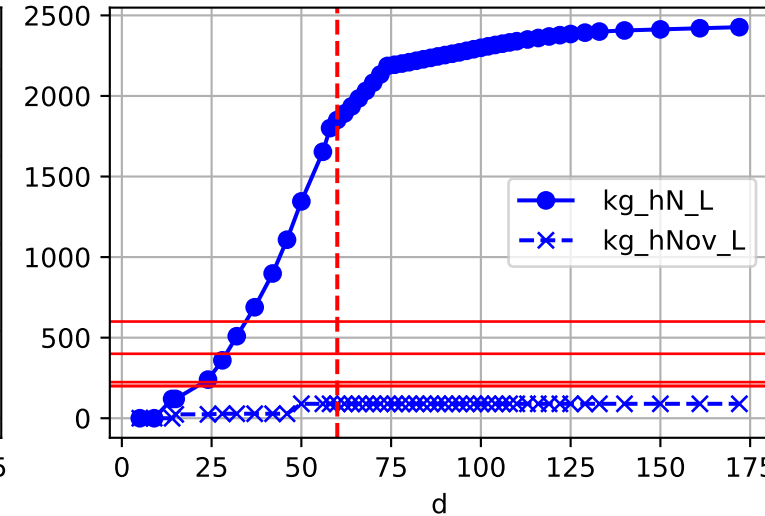
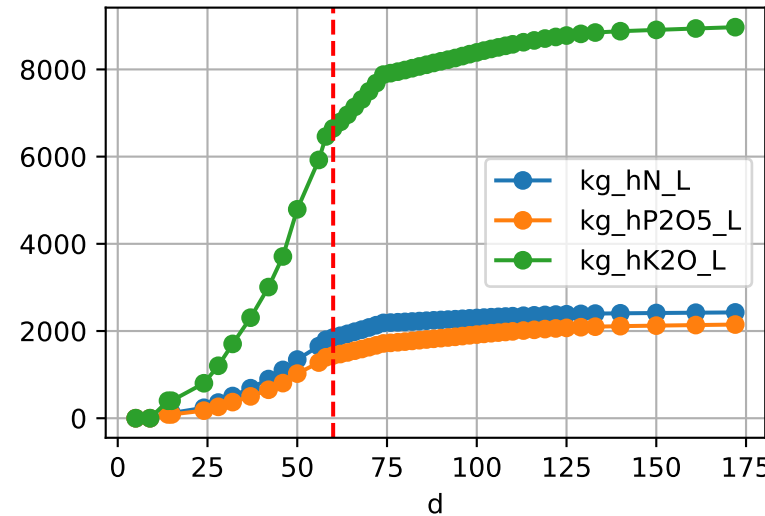
Fg Trigger Score (by Et and sensor)





Plot solid fertilizer usage





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

