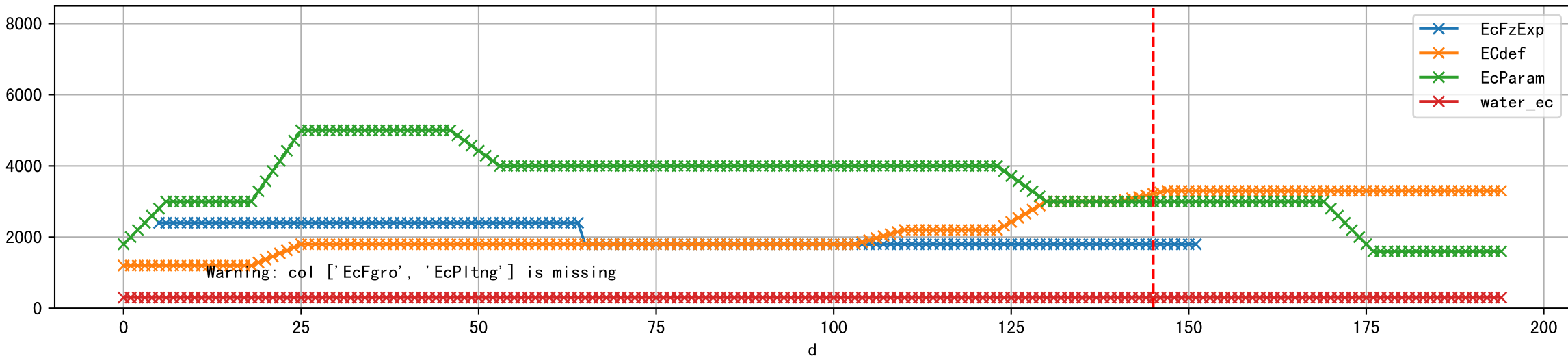


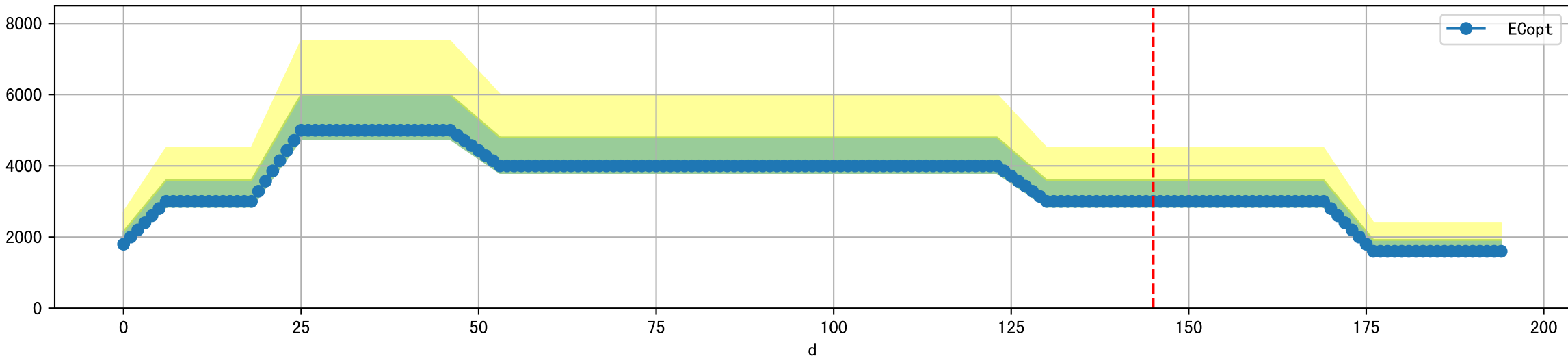
FgArea: [' W1' ]  
NC11 P10  
2026-03-12 (Day 145)

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

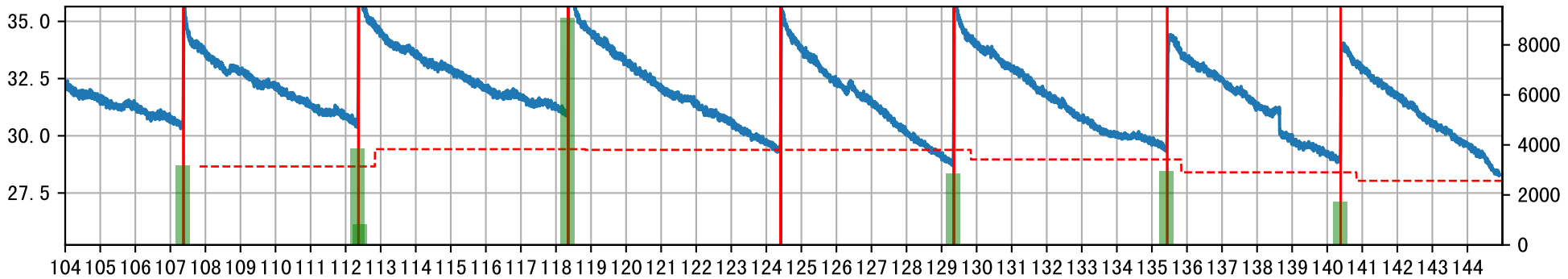


Warning: col ['EcFgro', 'EcPltng'] is missing

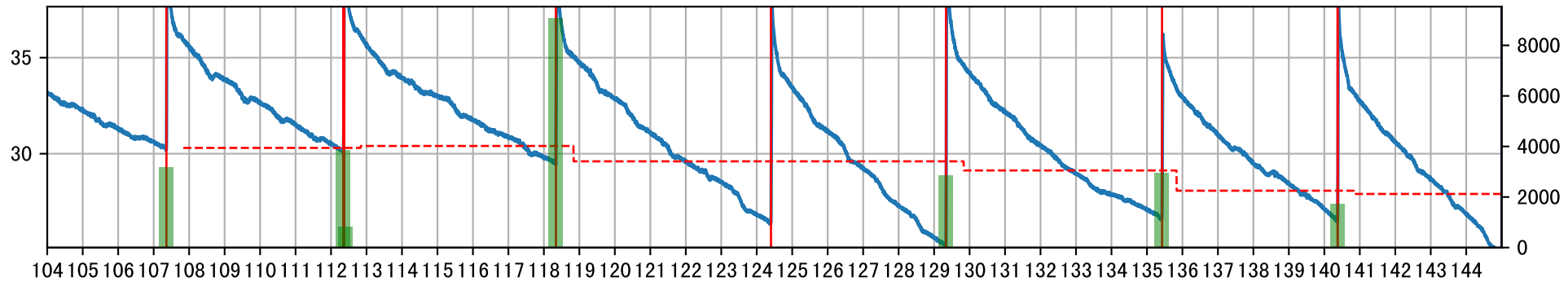
Plot [' ECopt ']



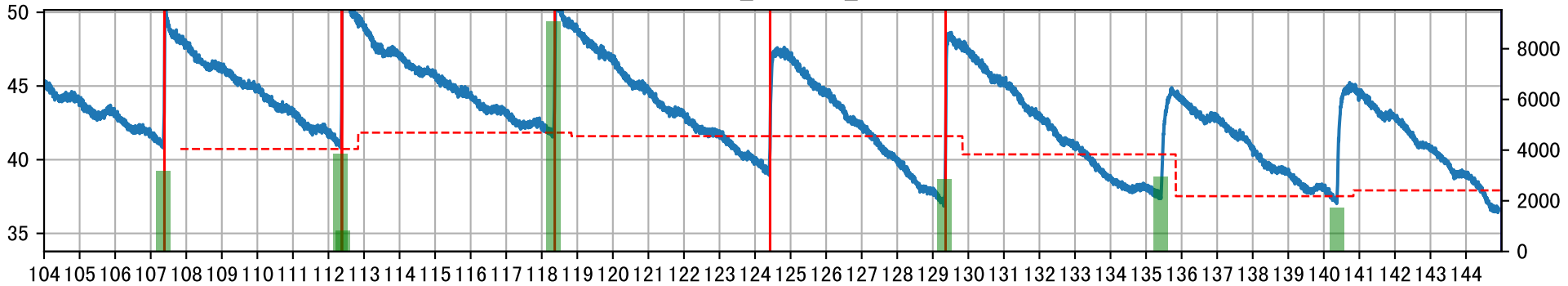
P10AW\_W1: M10\_W



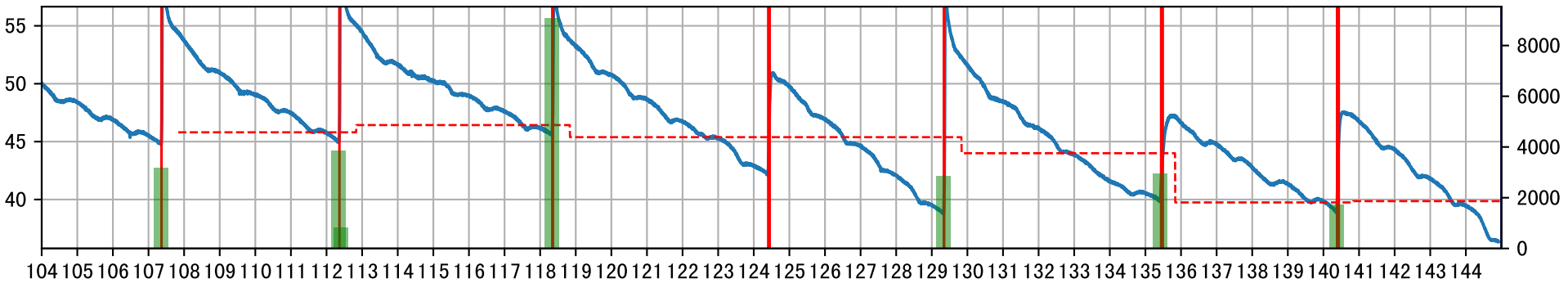
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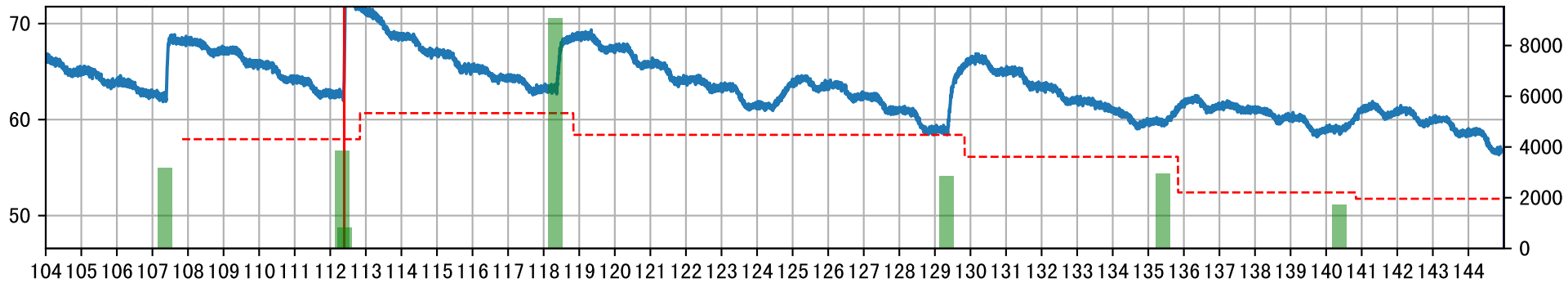
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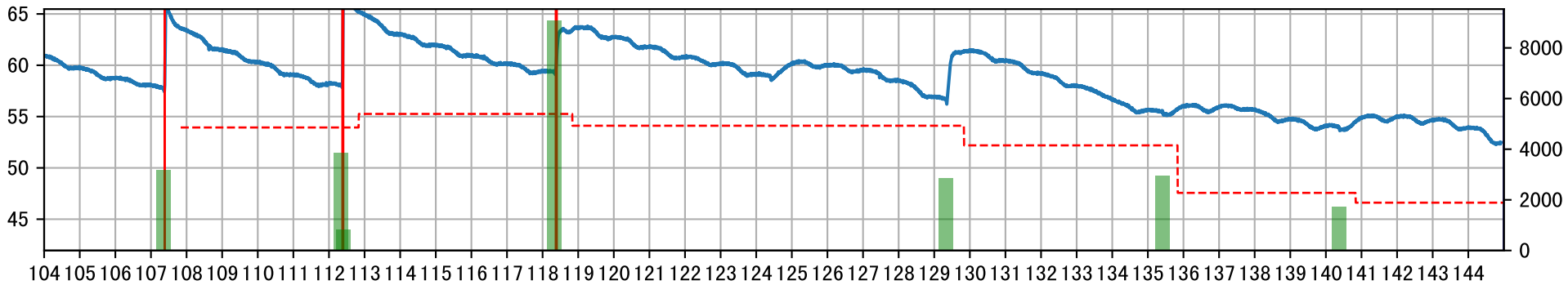
P10AW\_W1: M20\_W1



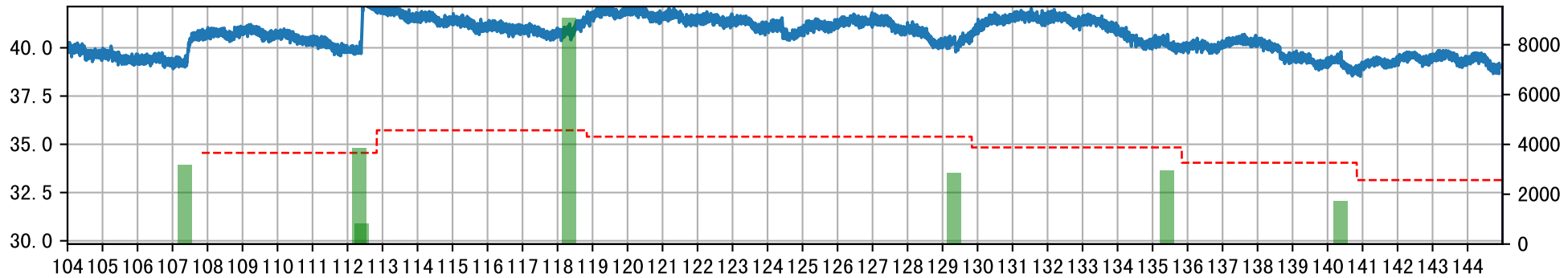
P10AW\_W1: M30\_W



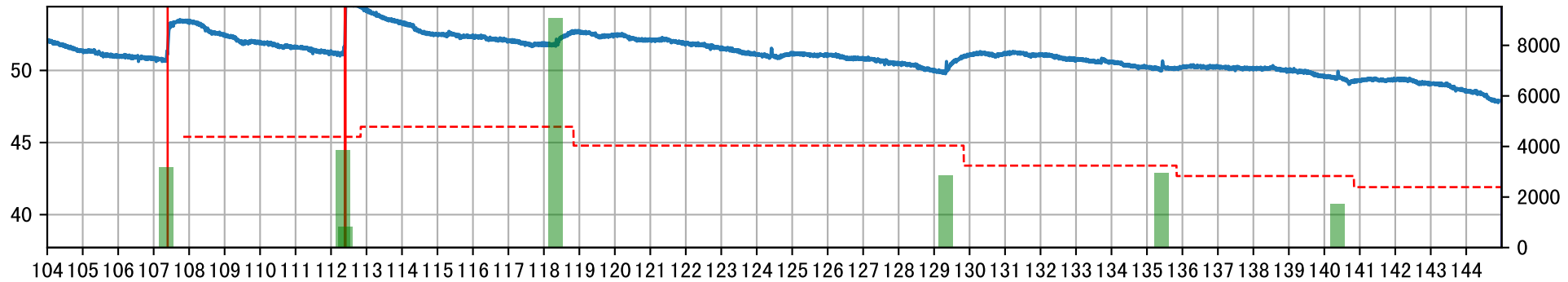
P10AW\_W1: M30\_W1



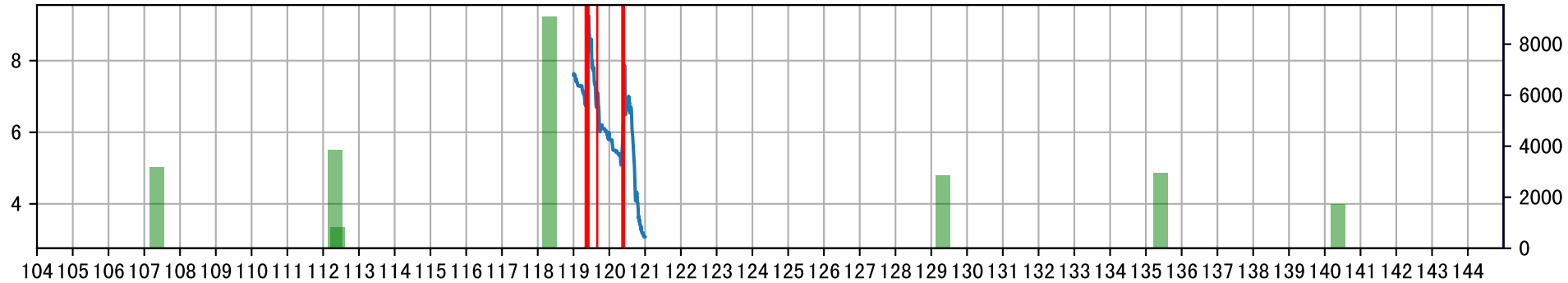
P10AW\_W1: M40\_W



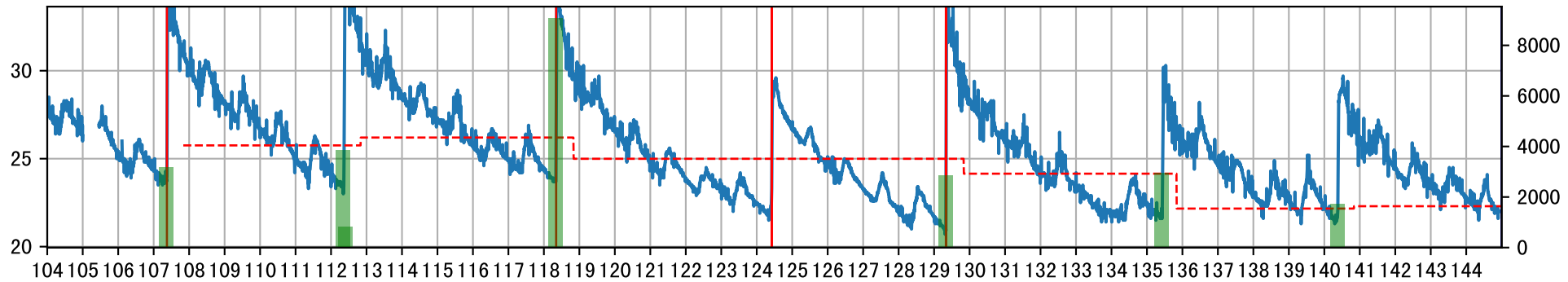
P10AW\_W1: M40\_W1



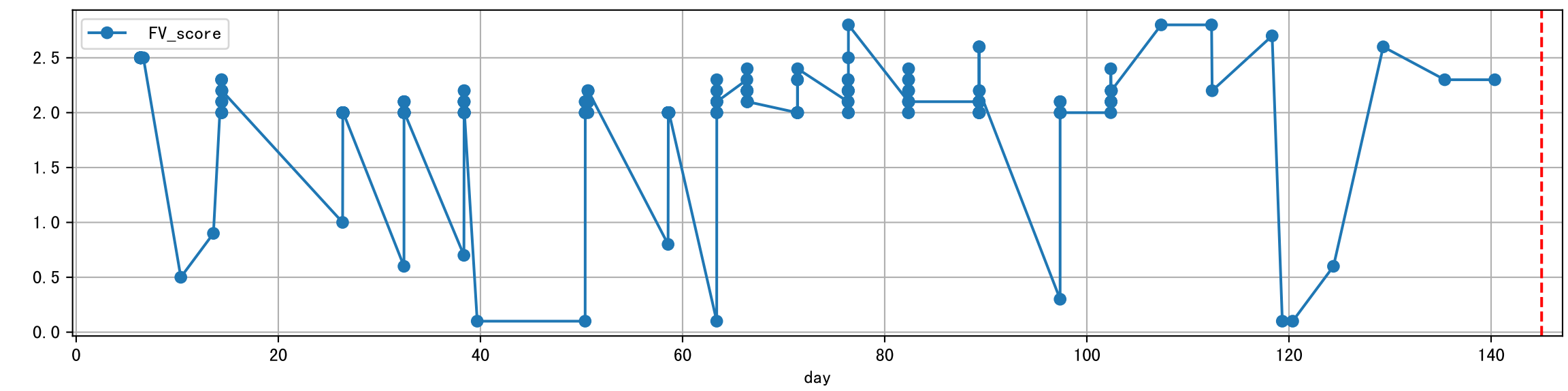
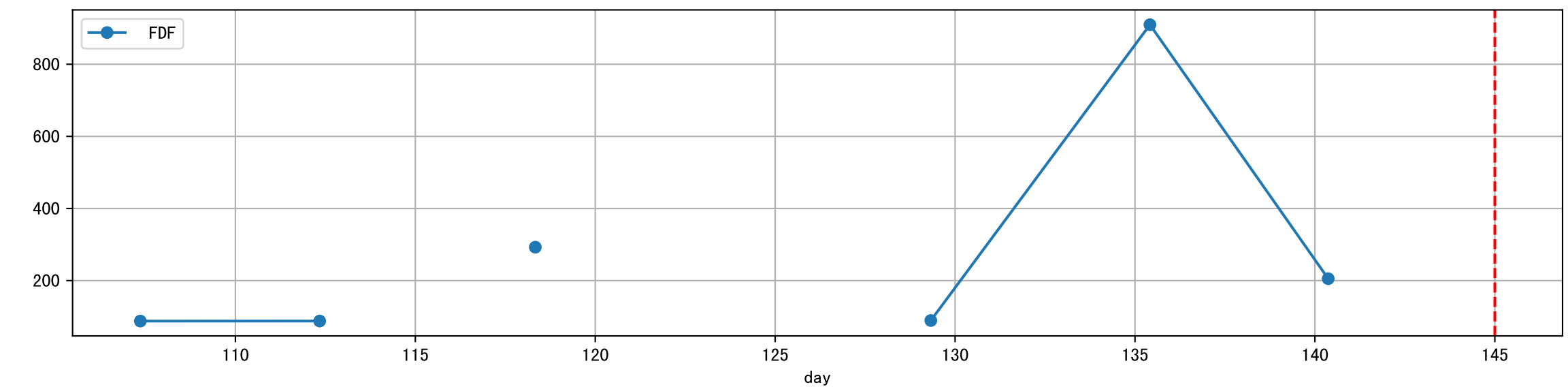
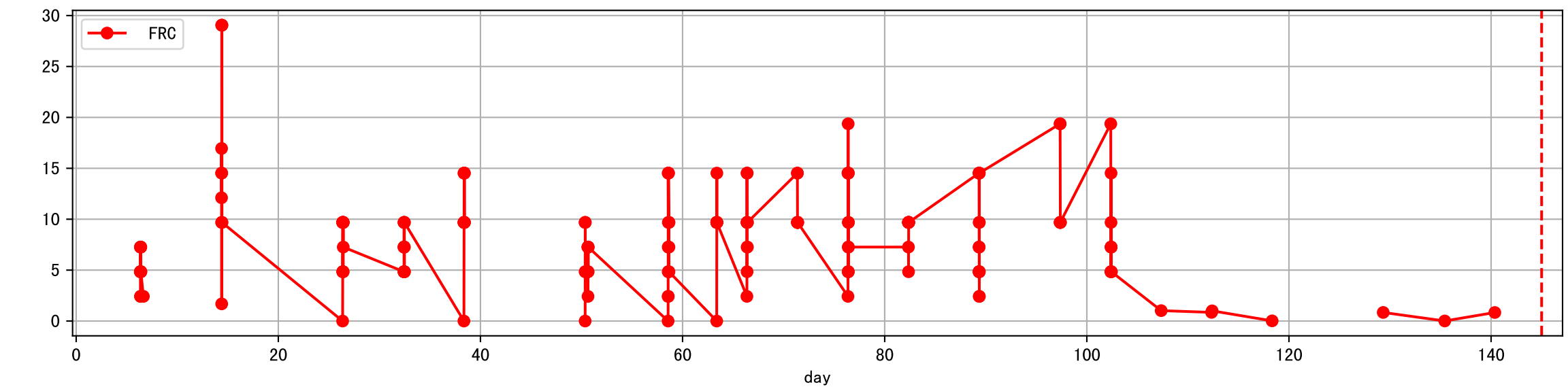
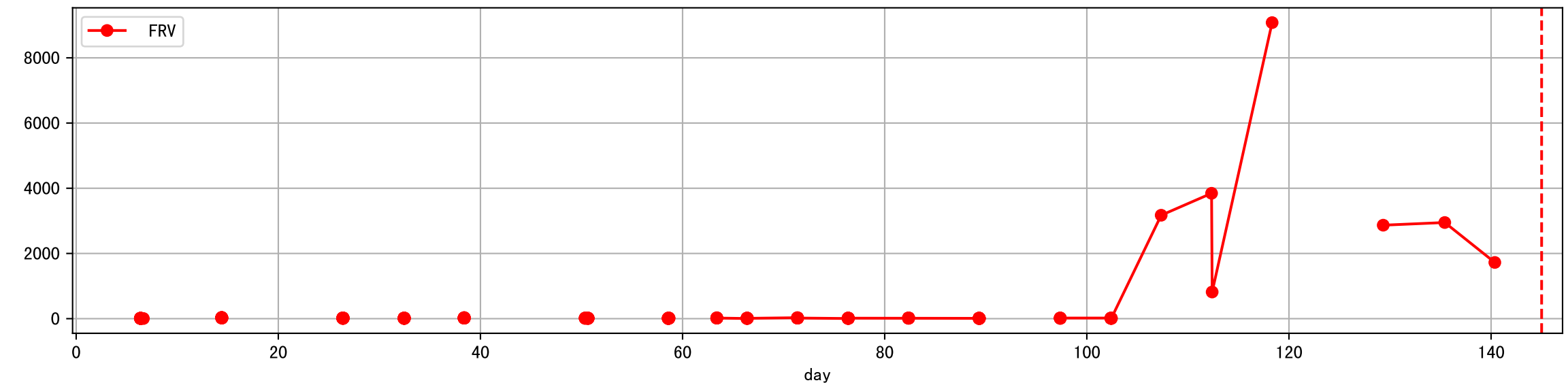
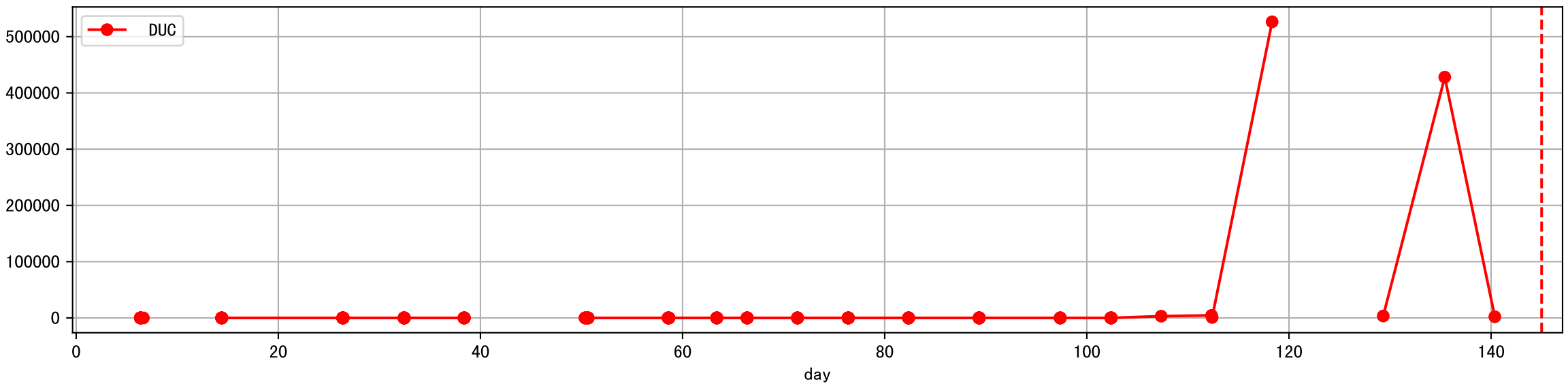
P10AW\_W1: M\_E40



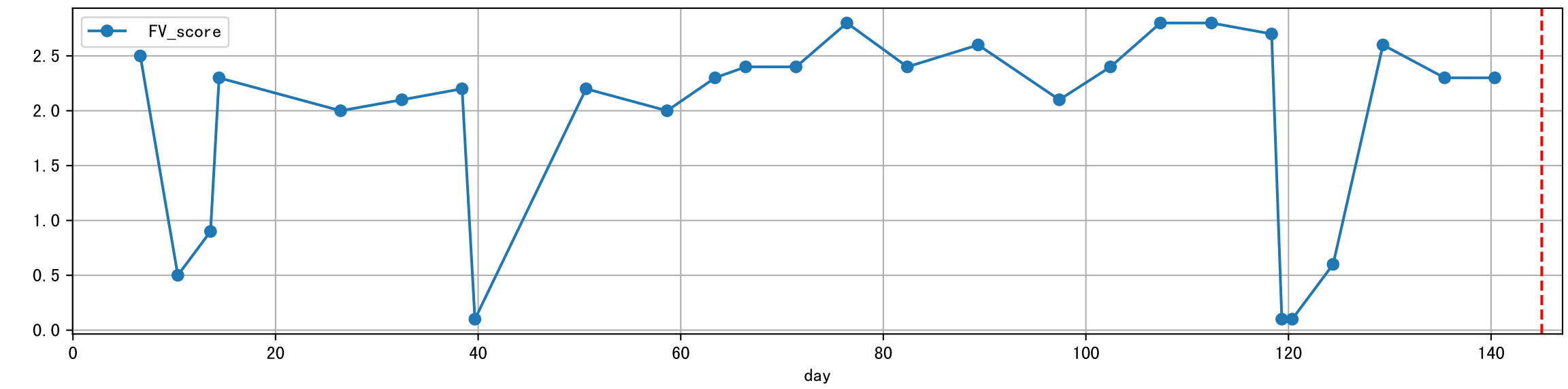
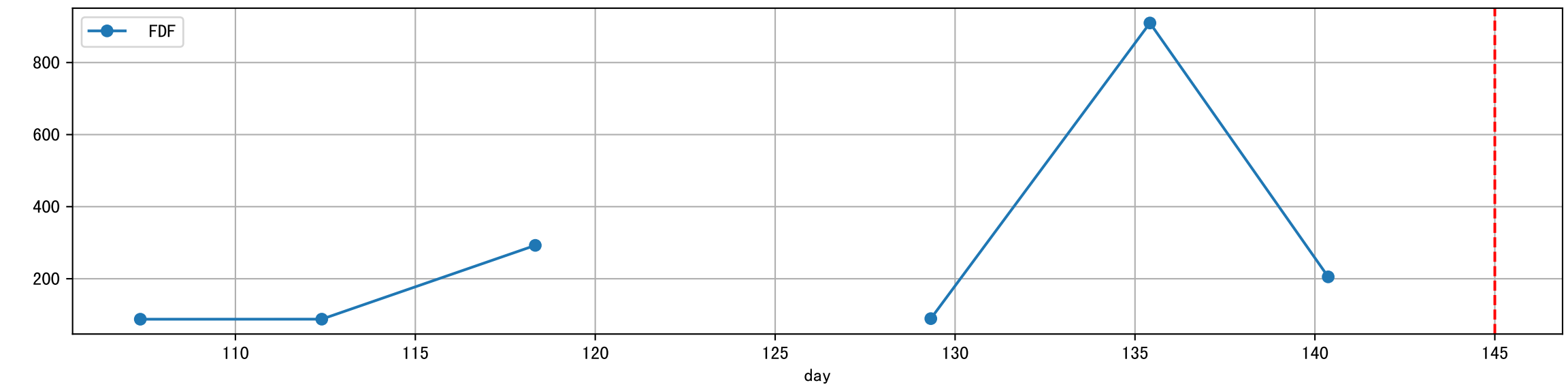
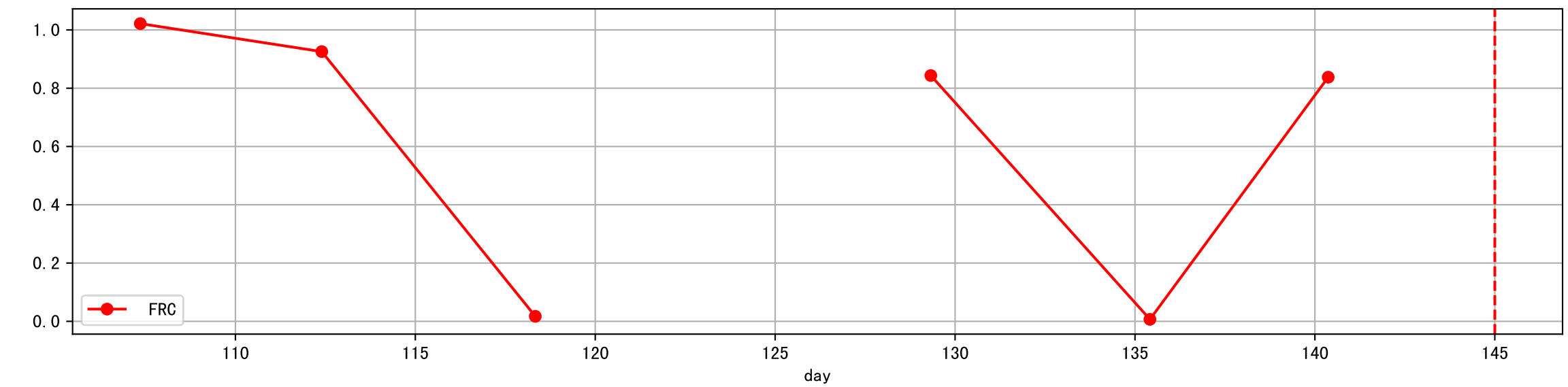
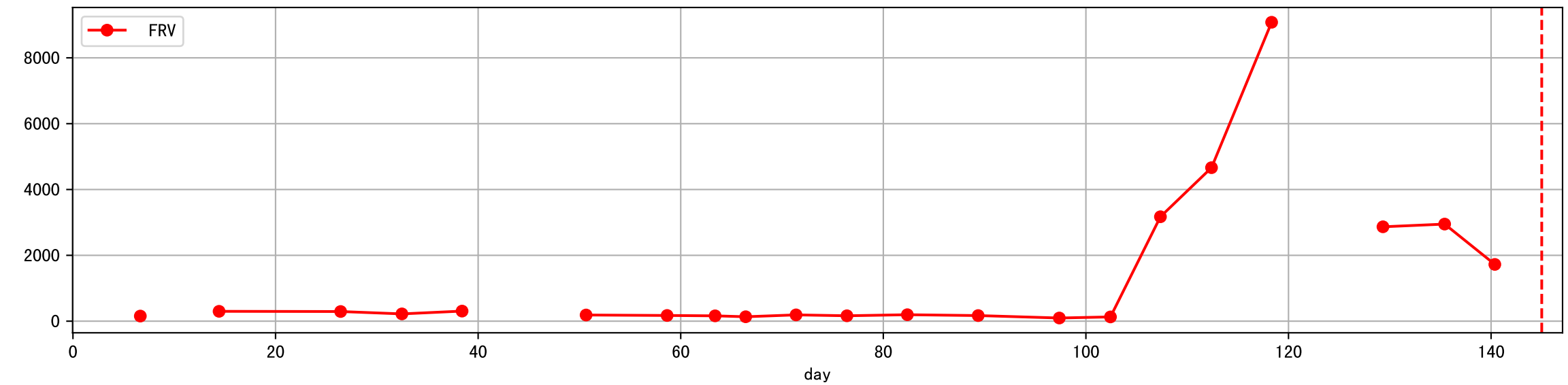
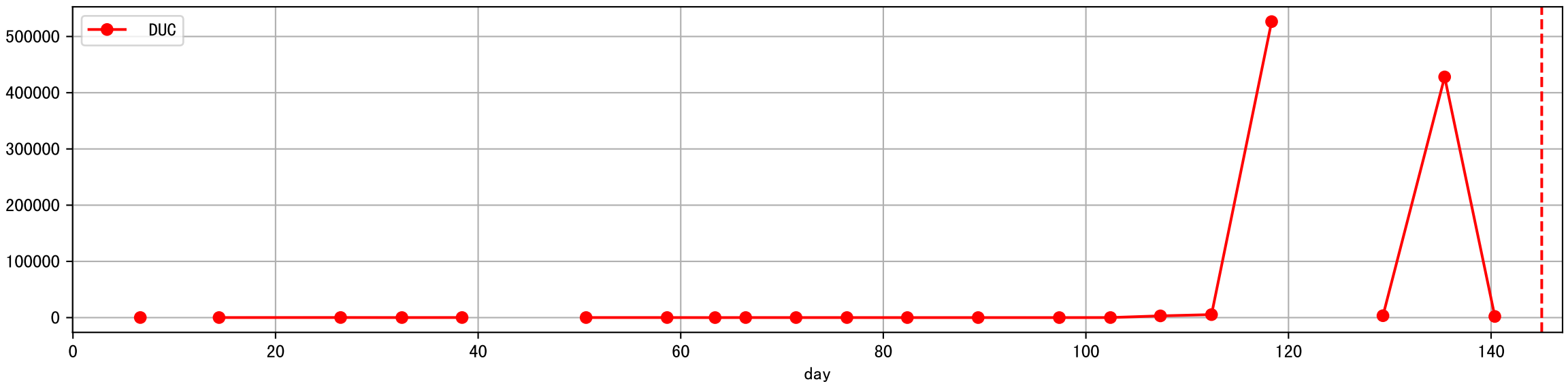
P10AW\_W1: M\_W

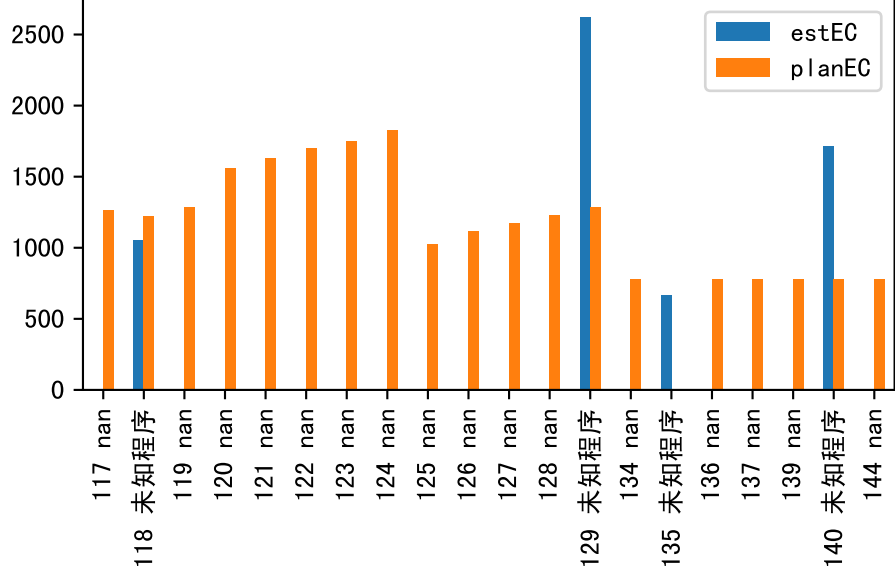
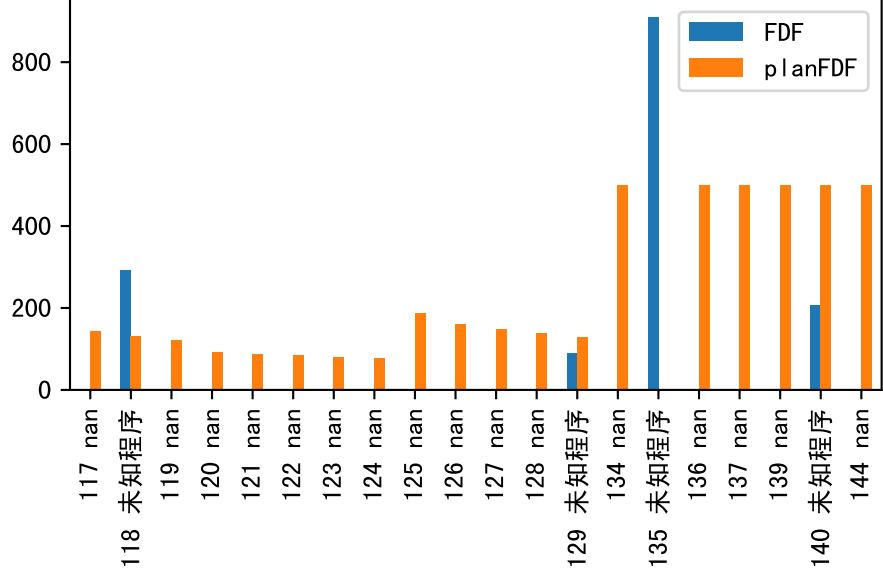
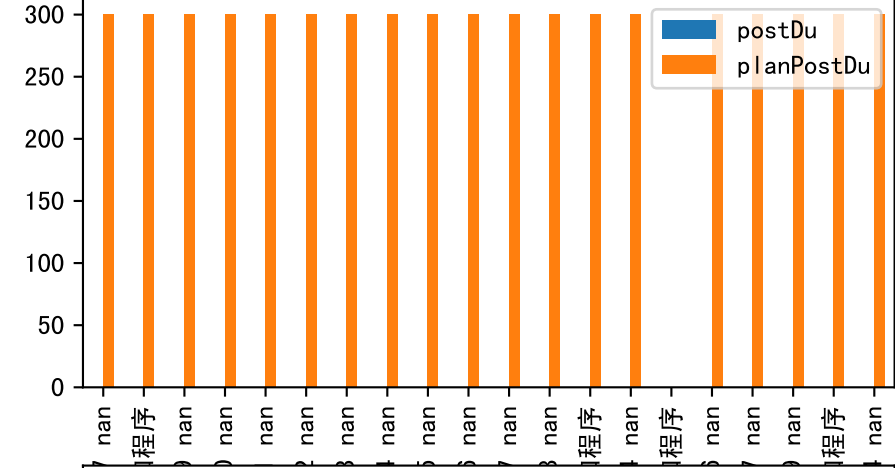
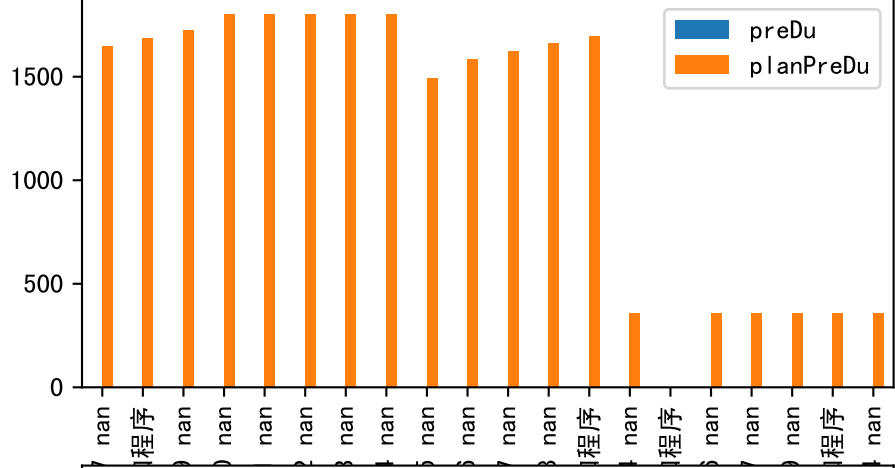
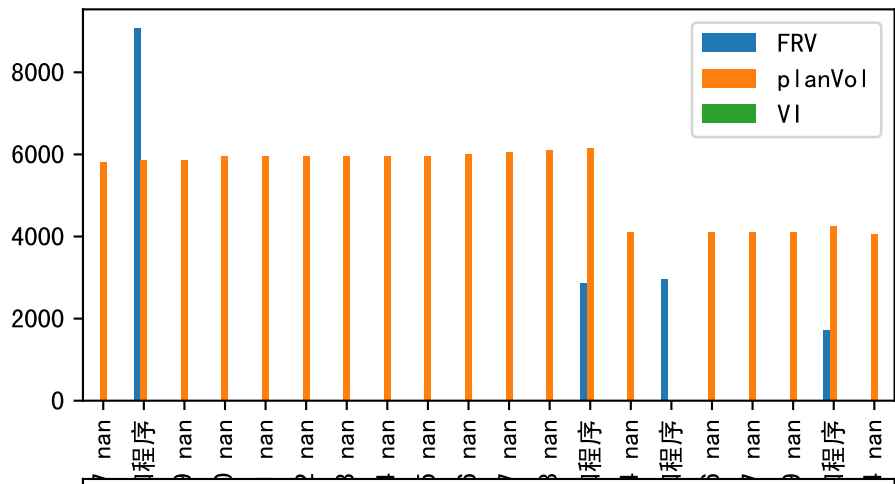
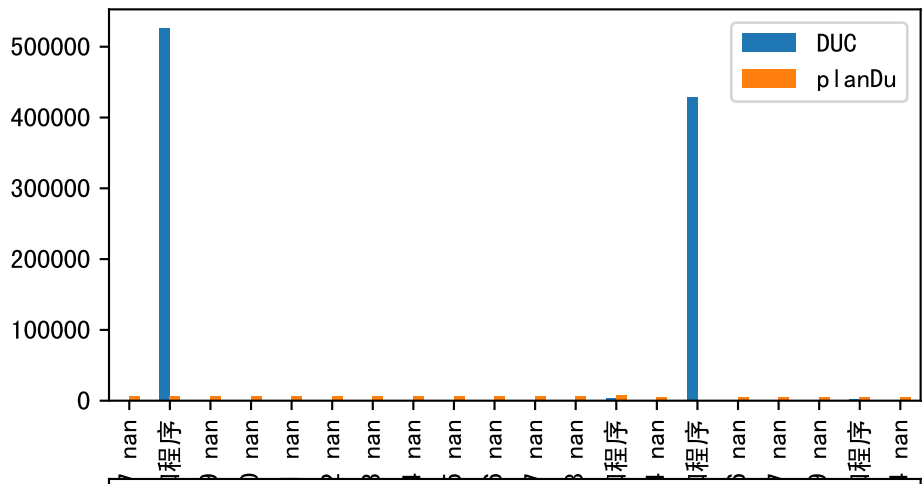


plot dFFv

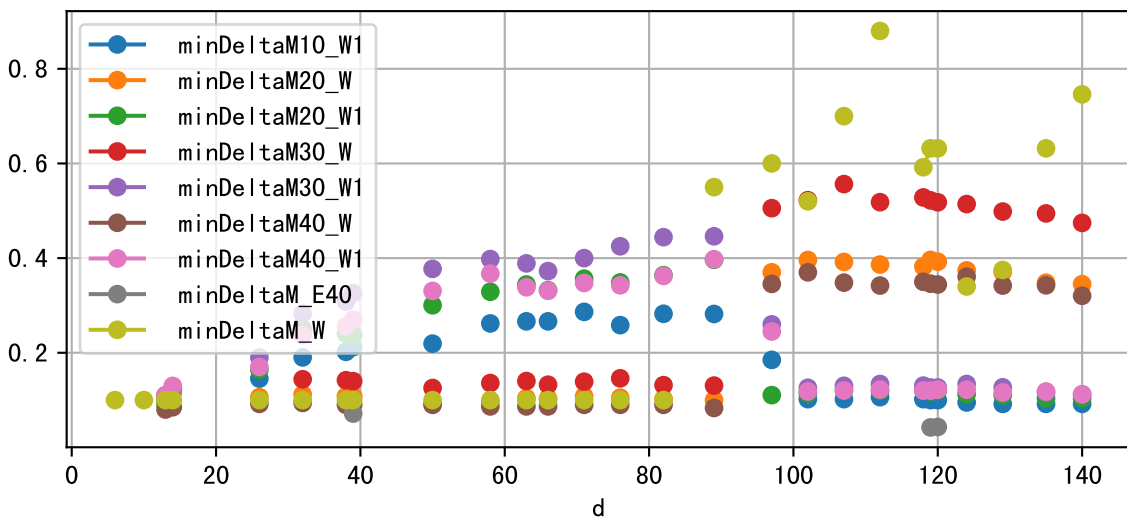


plot dfFv (daily Agg)

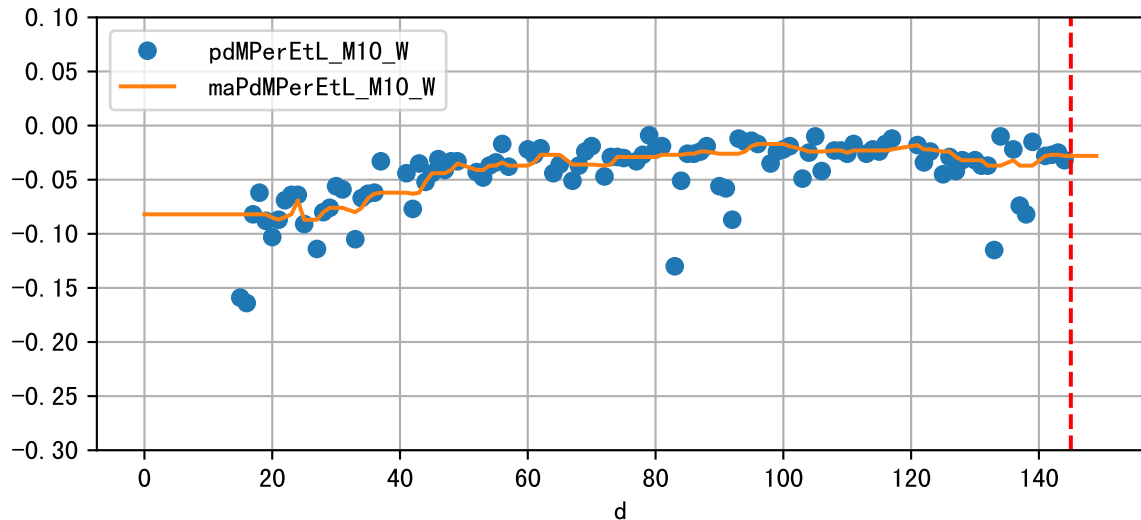
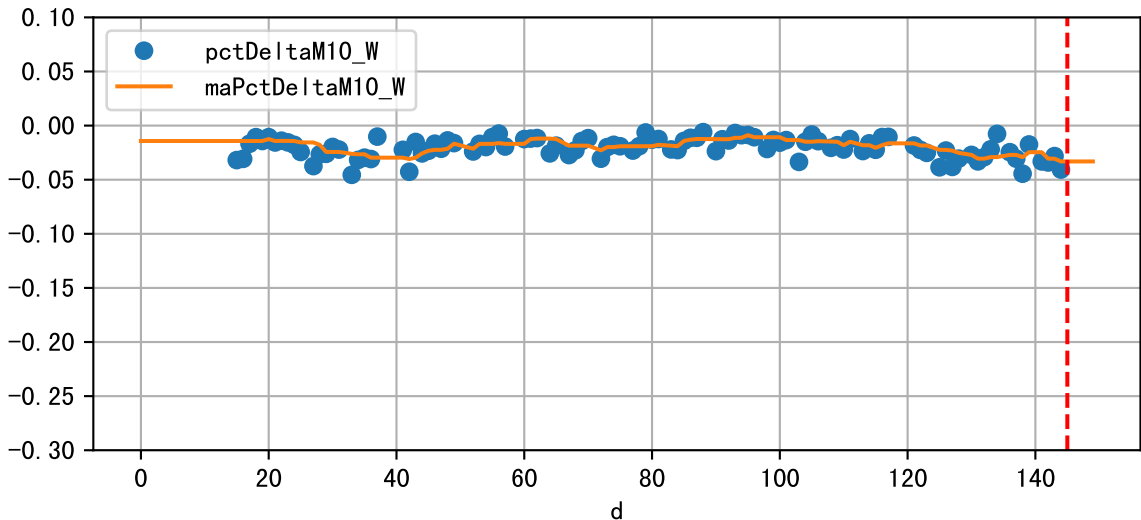




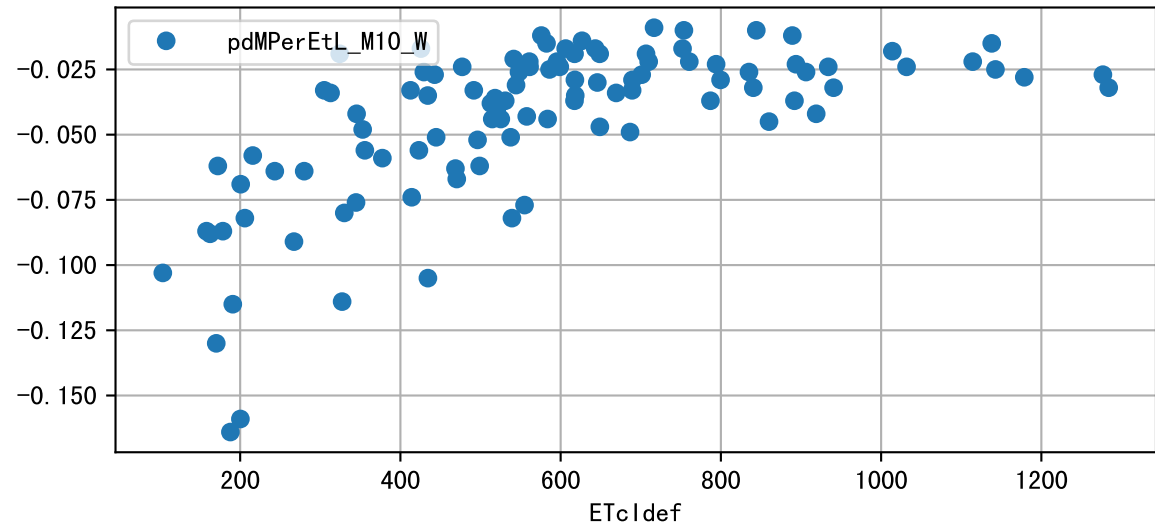
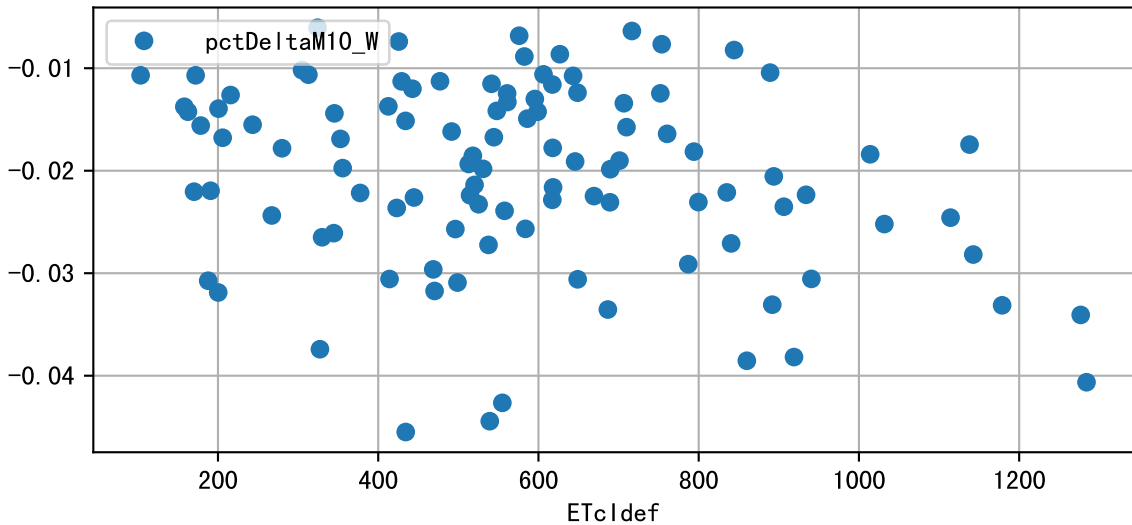
Plot minDeltaM, minDeltaMs, minDeltaMt



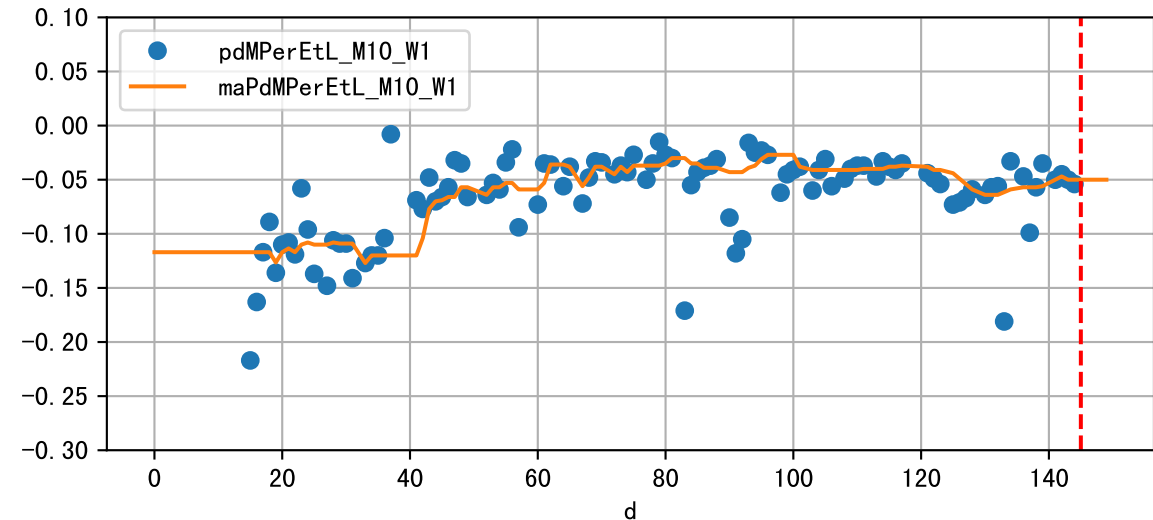
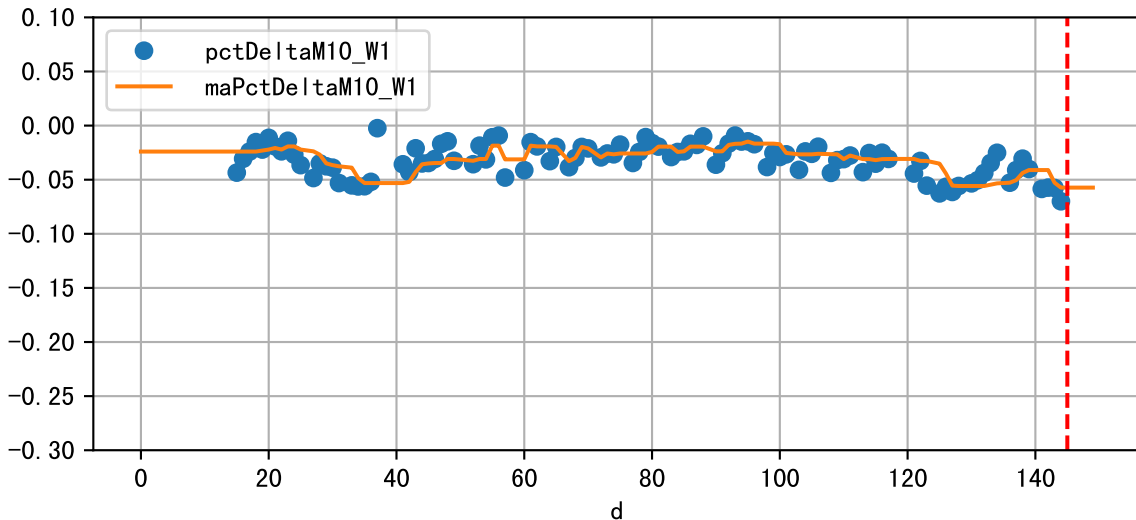
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W (-3.3%/D, -2.8%/1000ml ET)



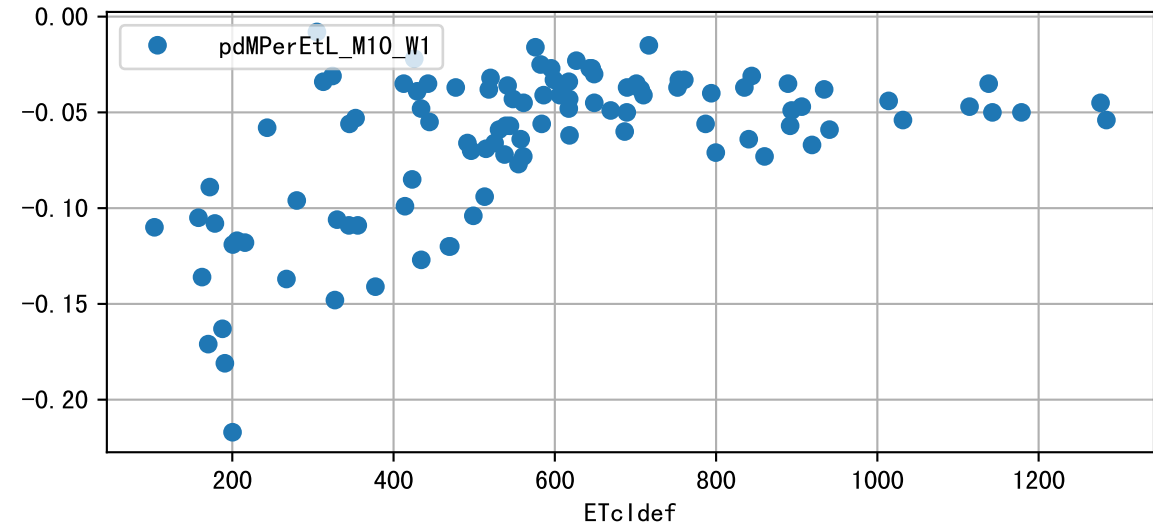
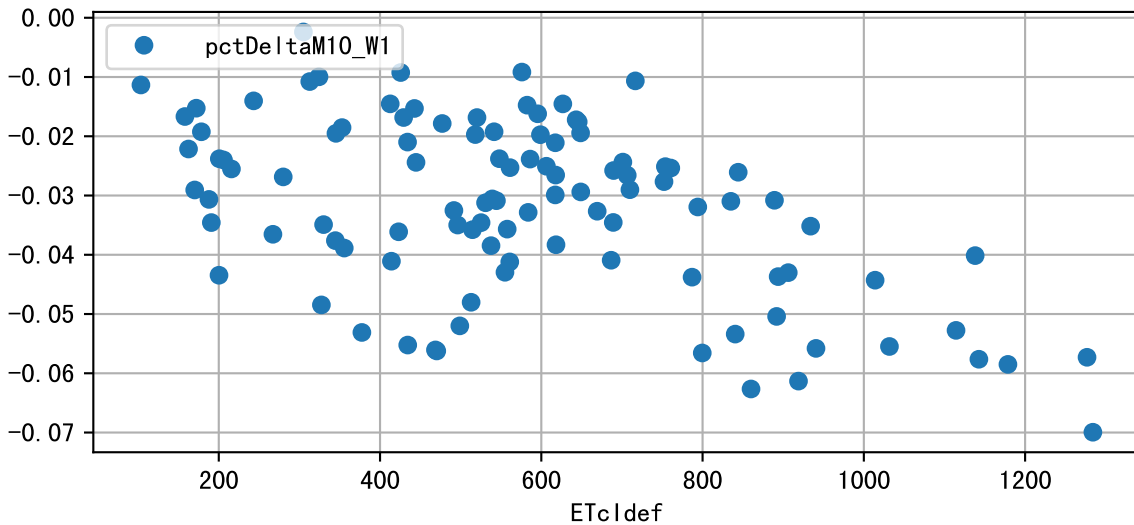
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W



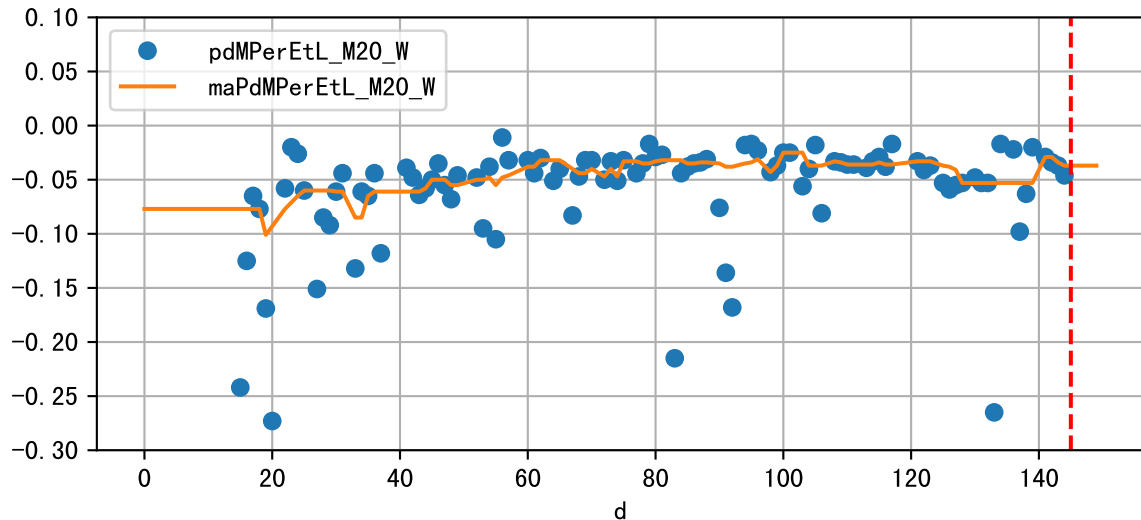
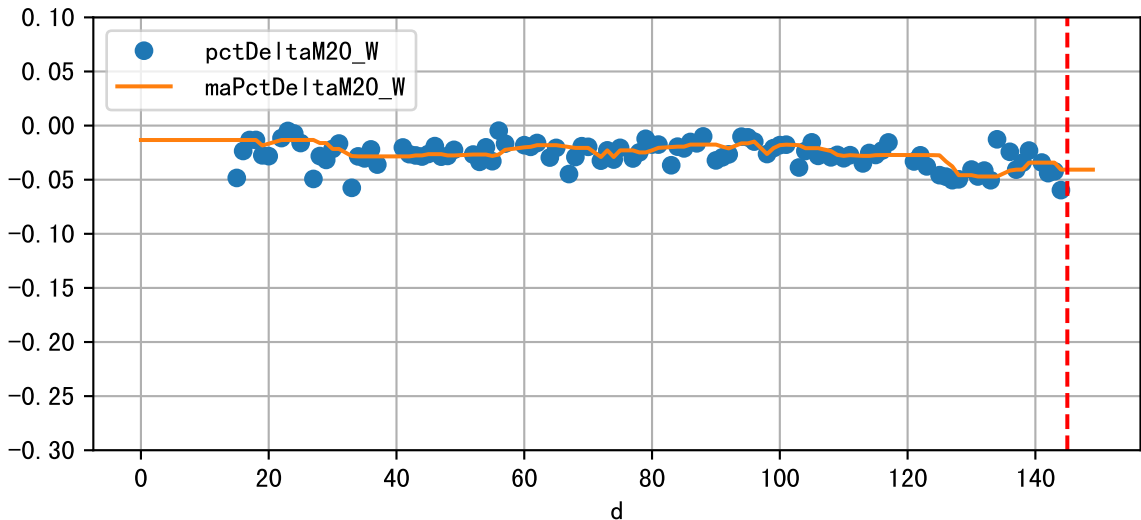
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W1 (-5.7%/D, -5.0%/1000ml ET)



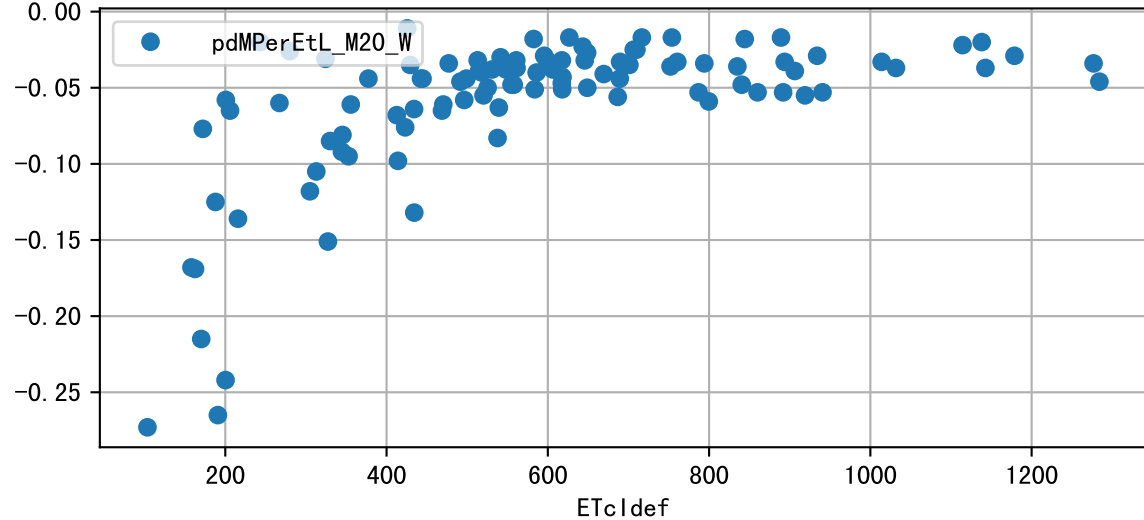
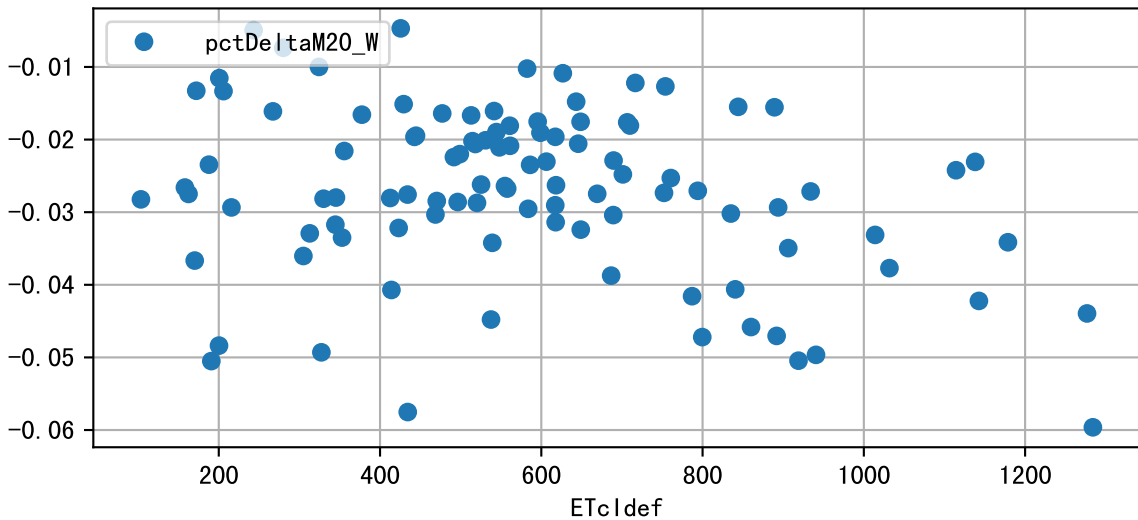
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W1



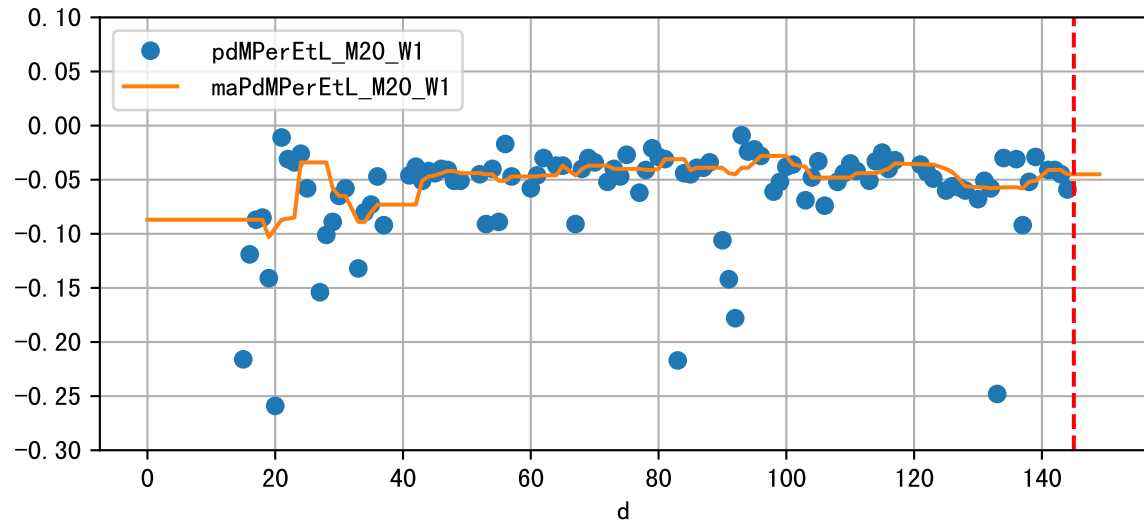
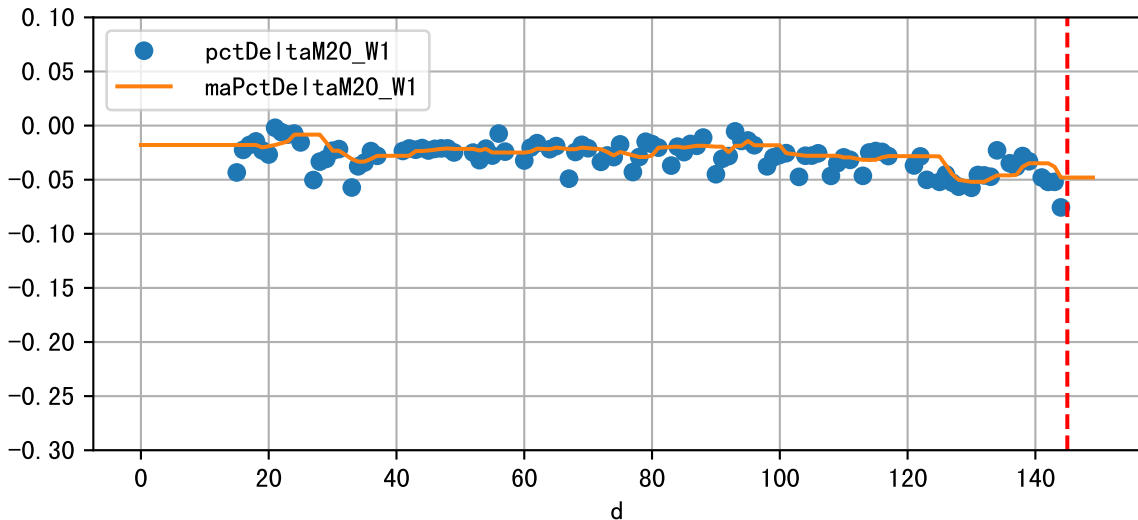
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W (-4.1%/D, -3.7%/1000ml ET)



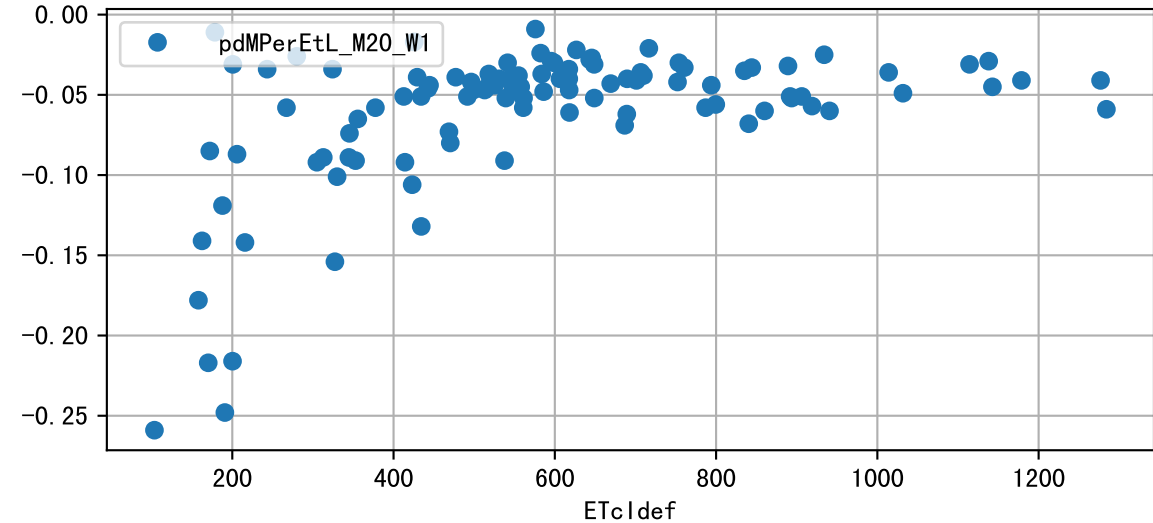
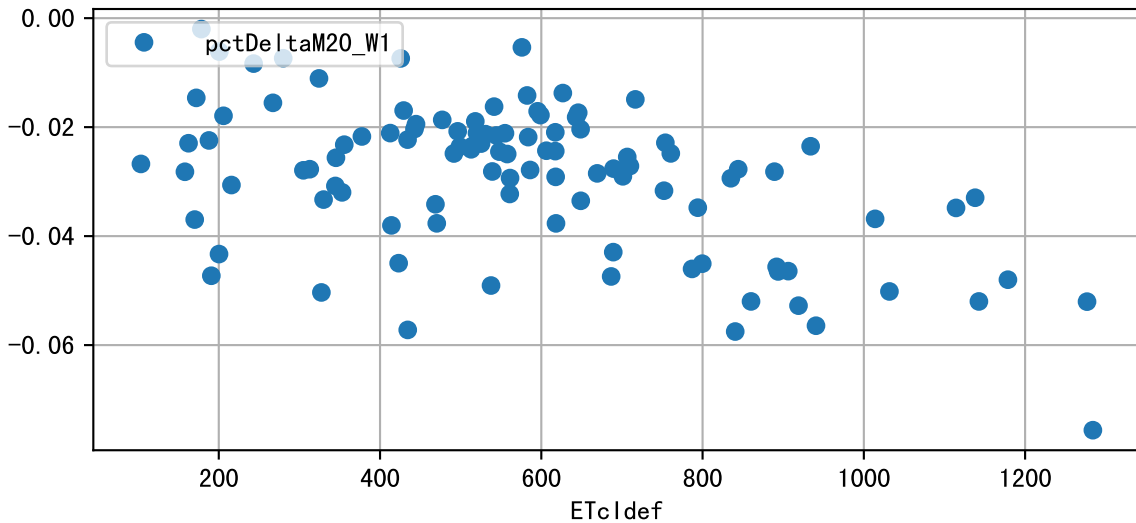
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W



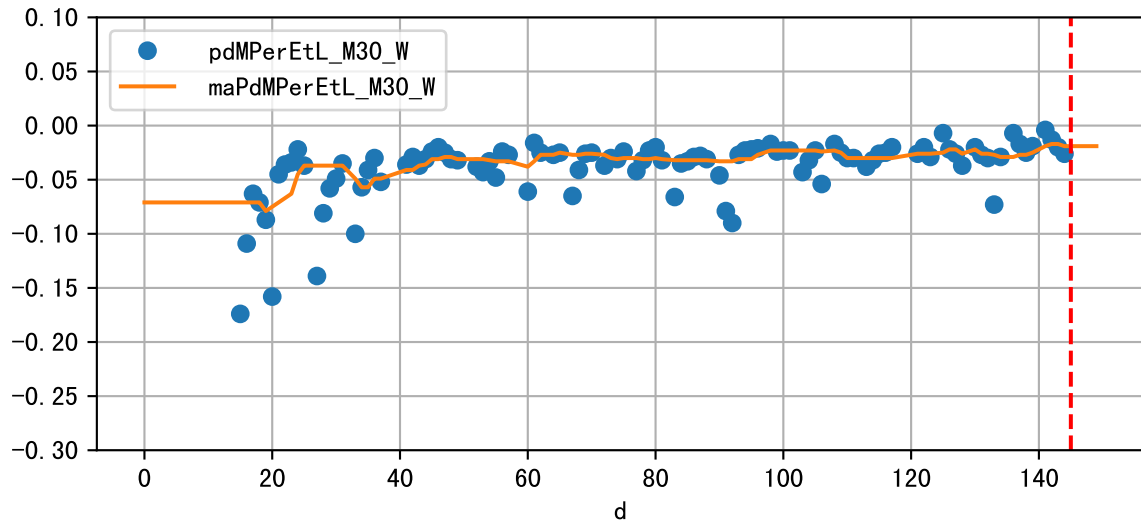
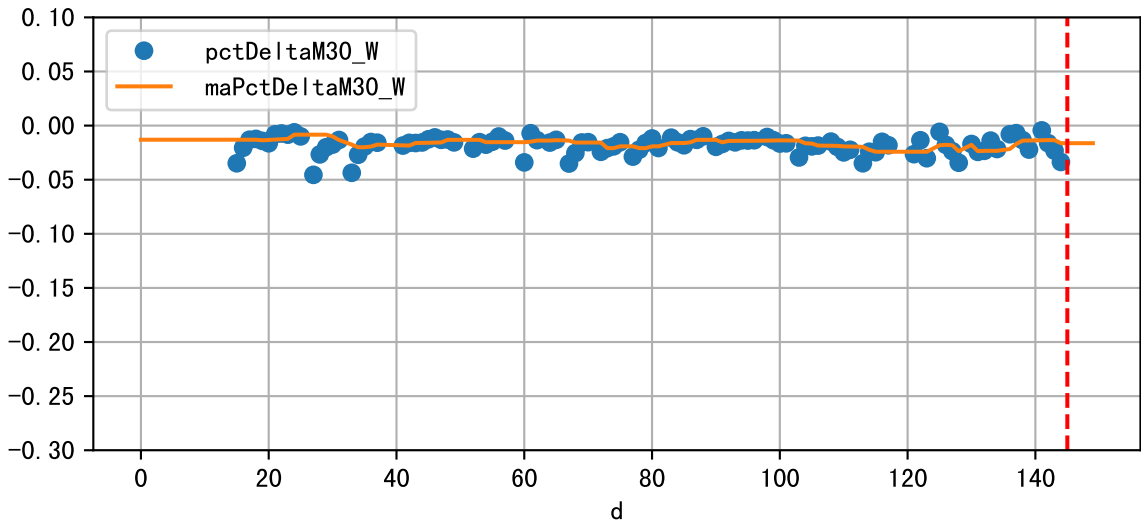
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W1 (-4.8%/D, -4.5%/1000ml ET)



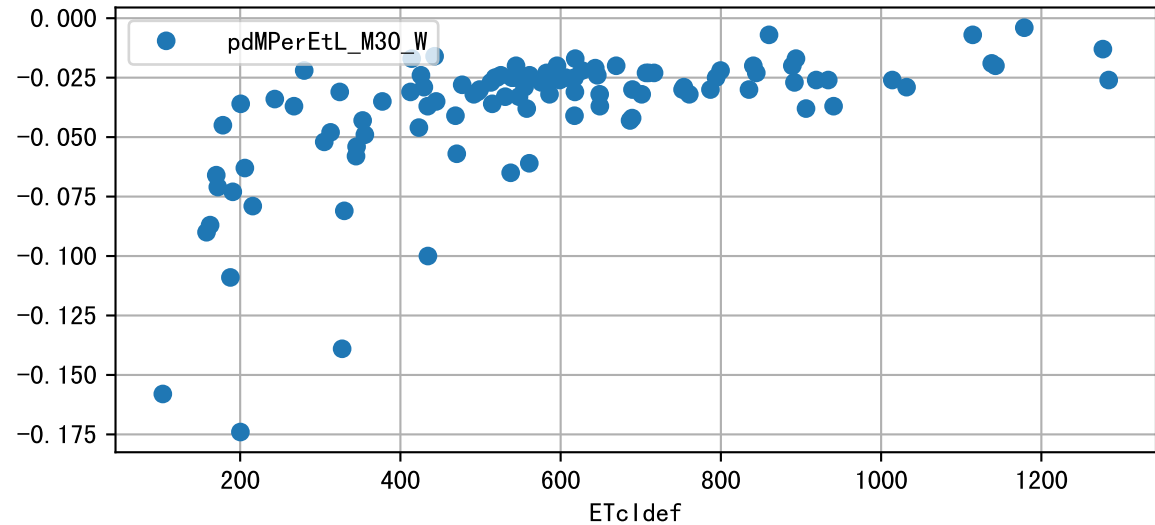
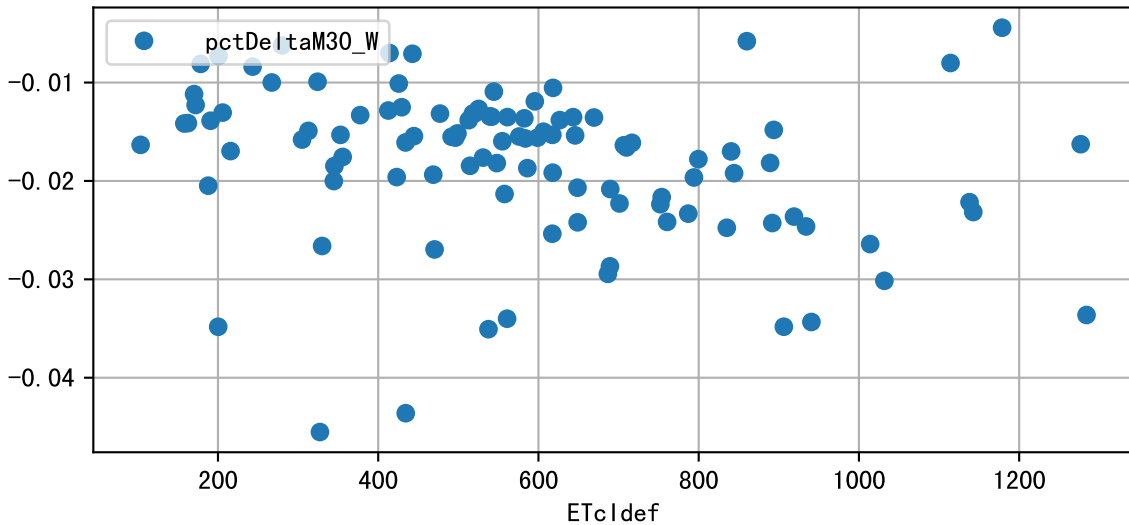
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W1



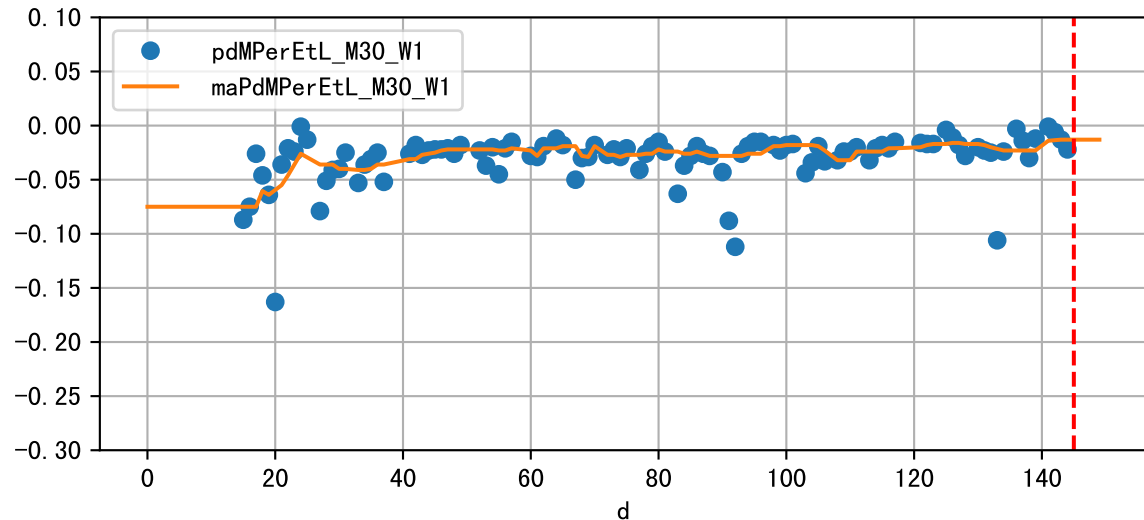
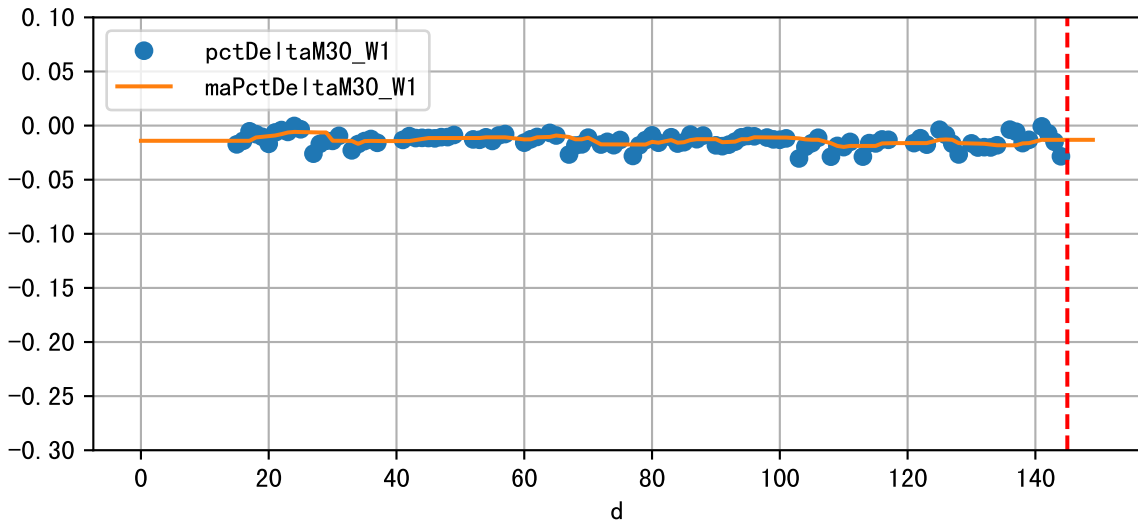
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W (-1.6%/D, -1.9%/1000ml ET)



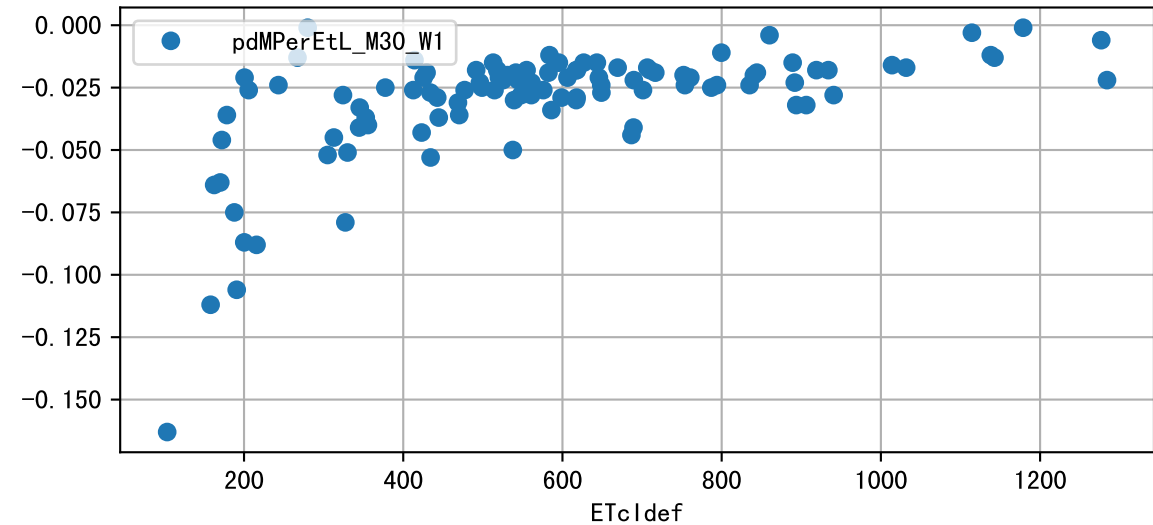
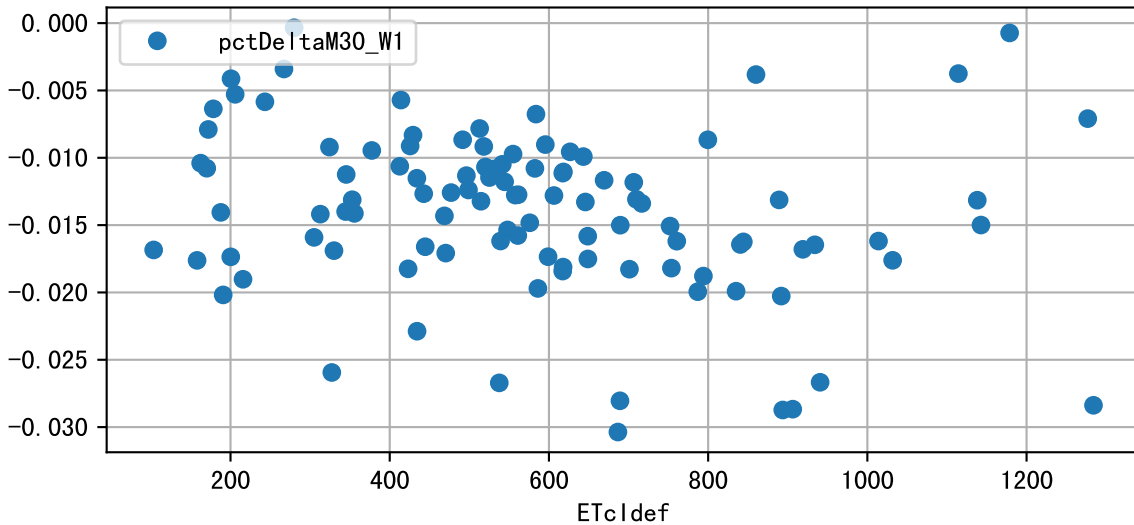
ETcldef vs pctDeltaM and pdMPerEtL for M30\_W



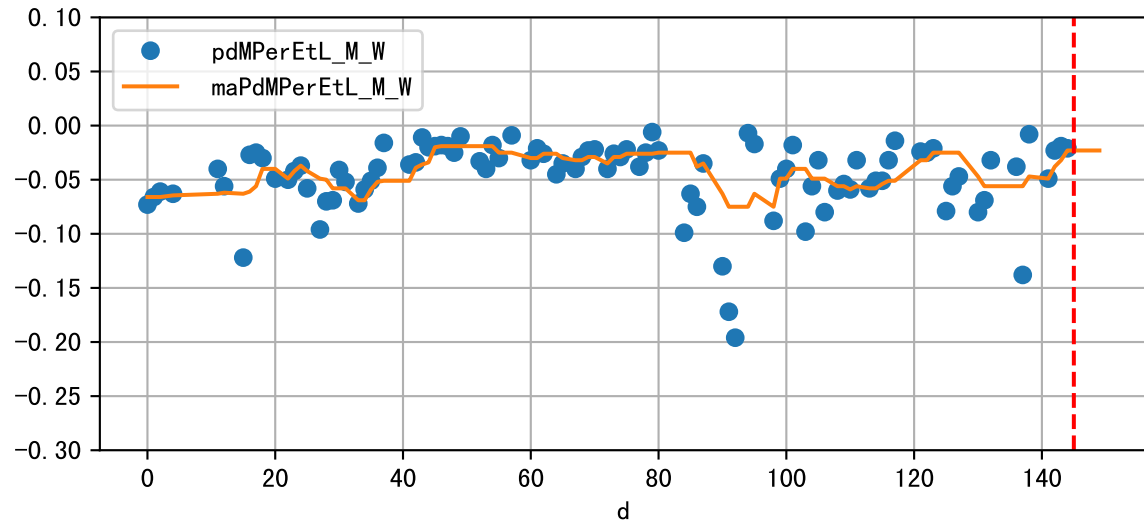
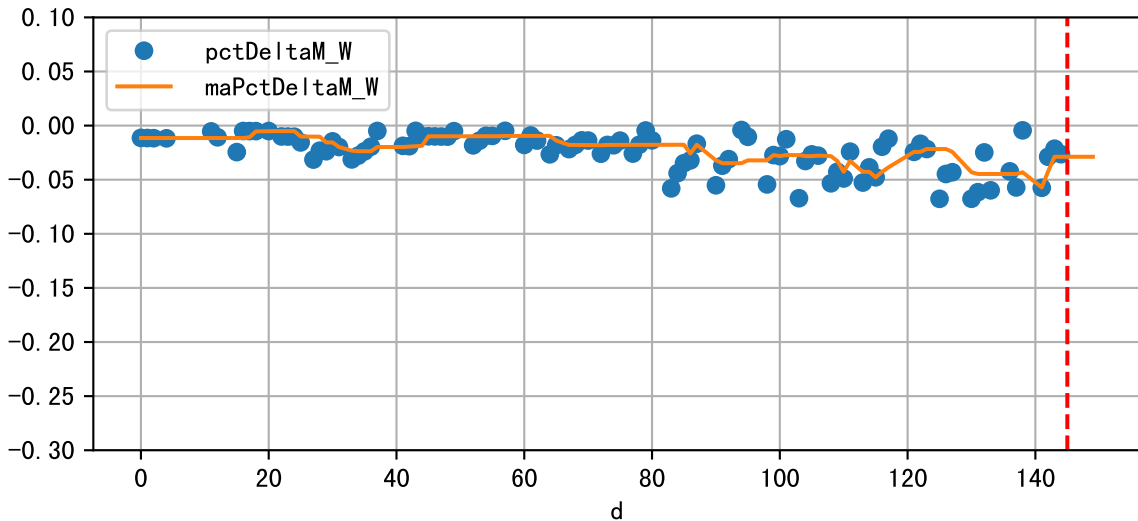
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W1 (-1.3%/D, -1.3%/1000ml ET)



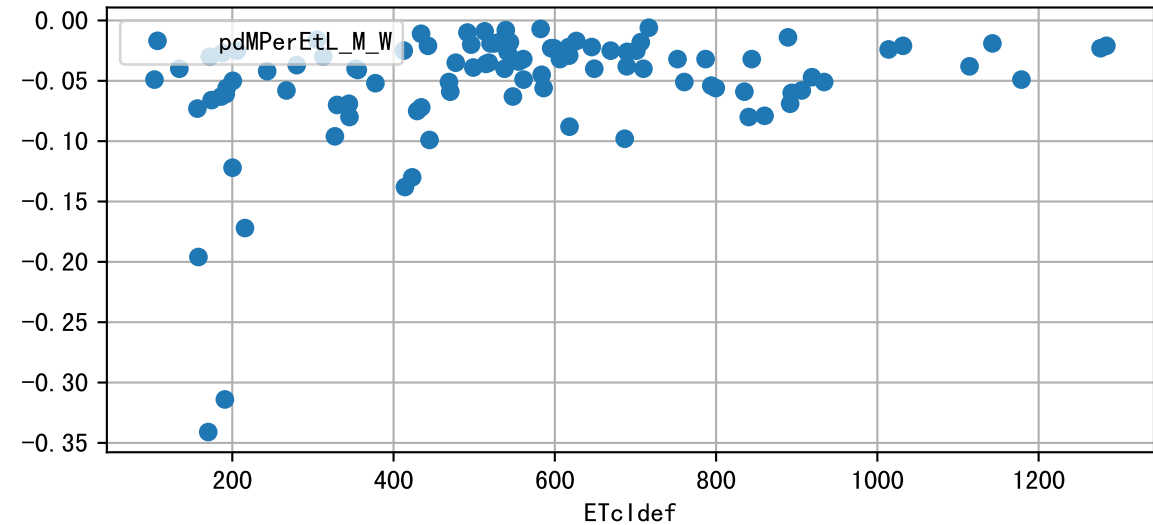
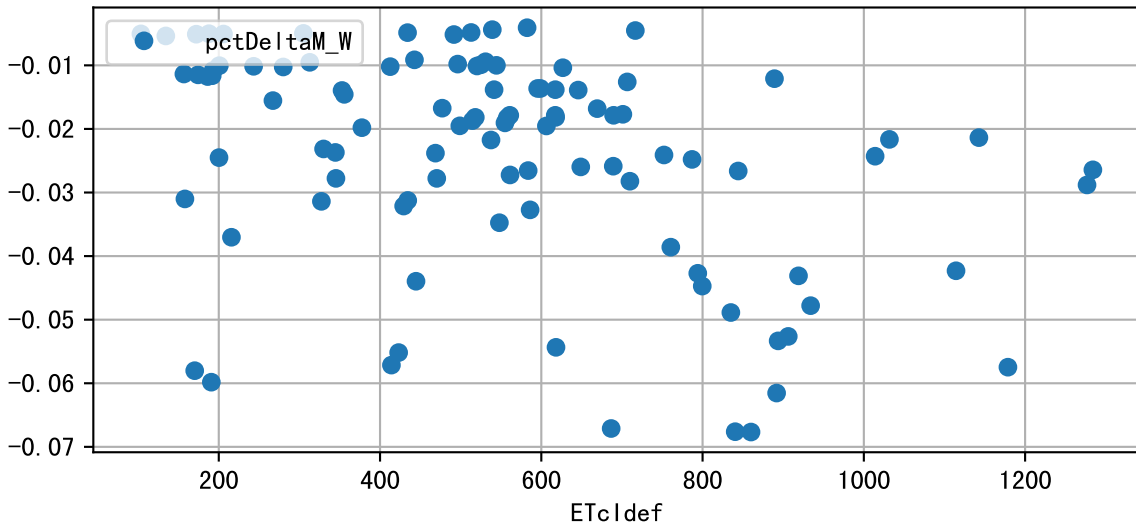
ETcIdef vs pctDeltaM and pdMPerEtL for M30\_W1

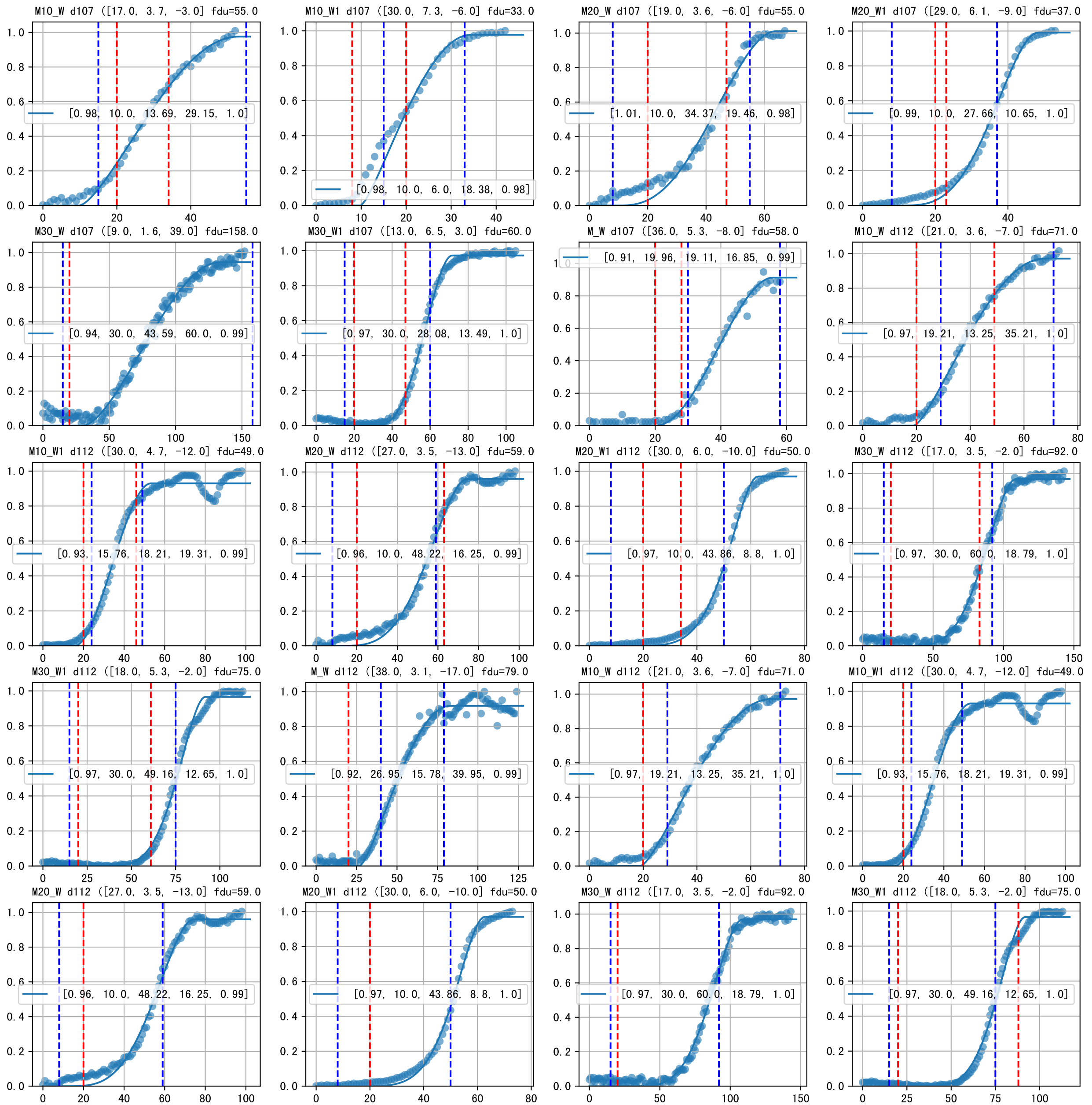


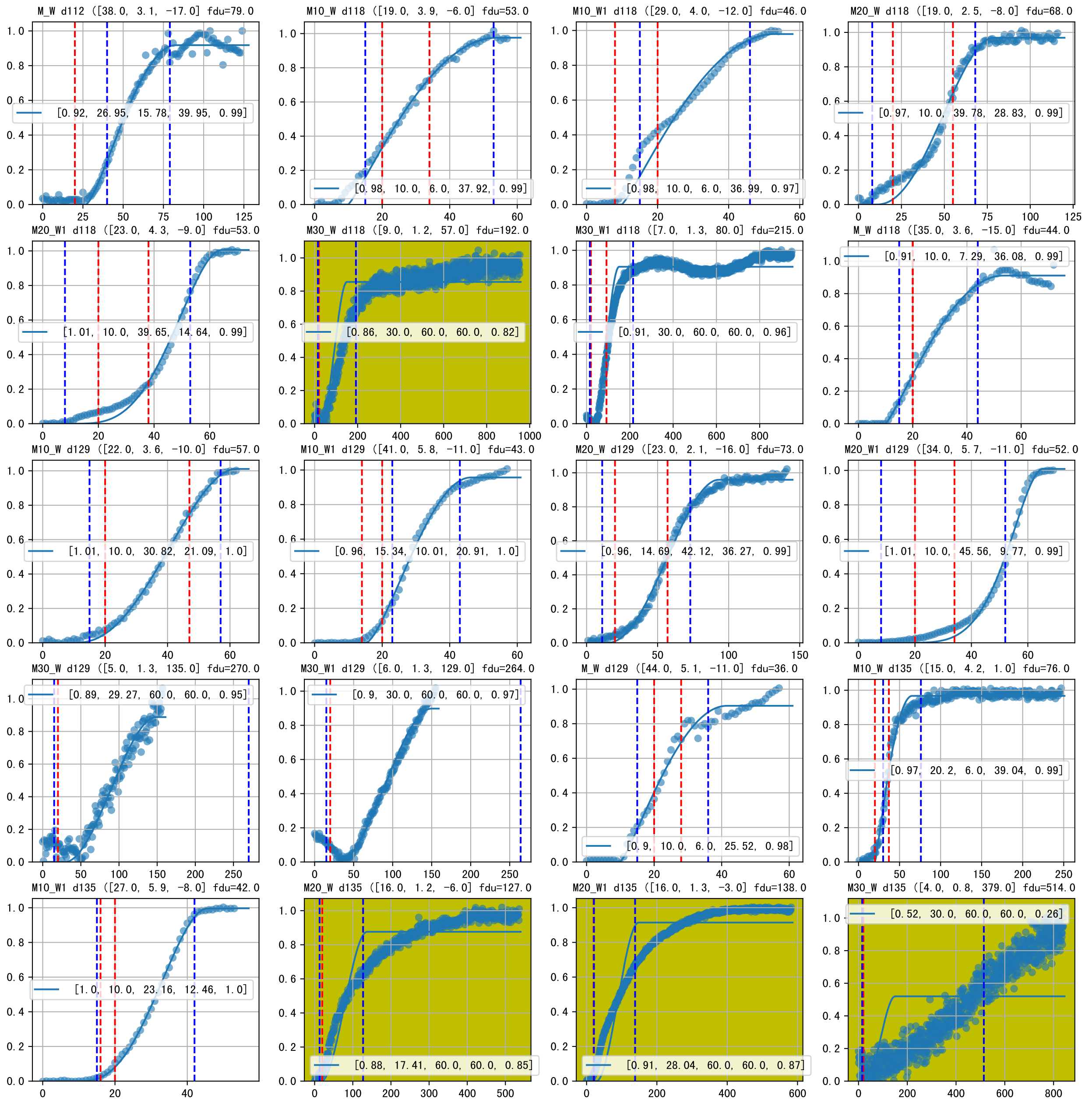
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-2.9%/D, -2.3%/1000ml ET)

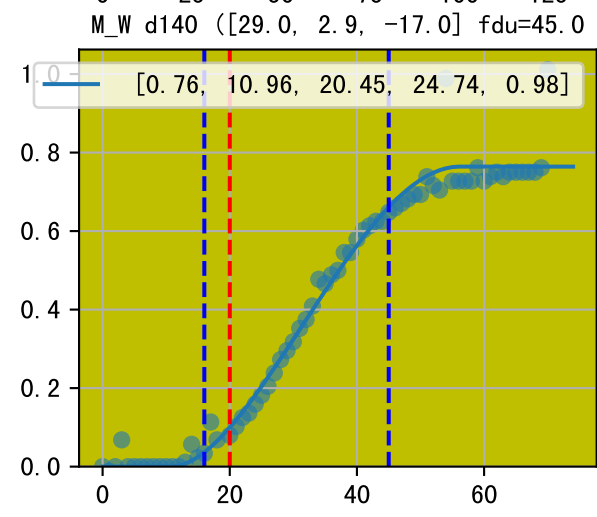
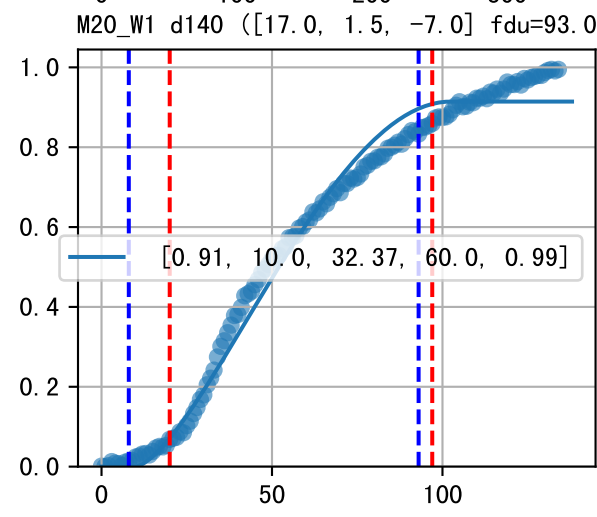
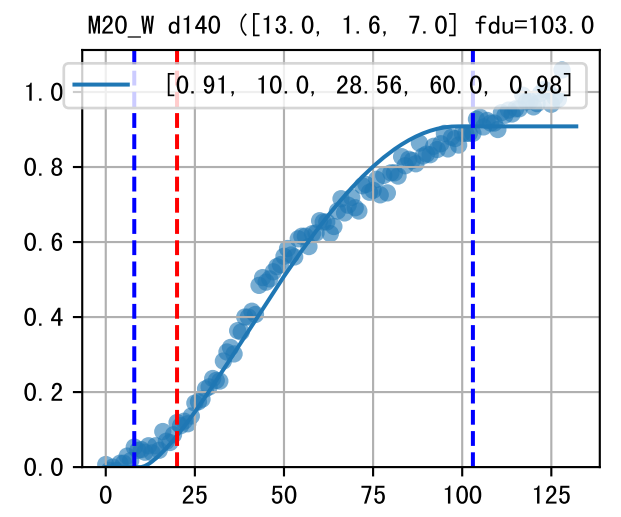
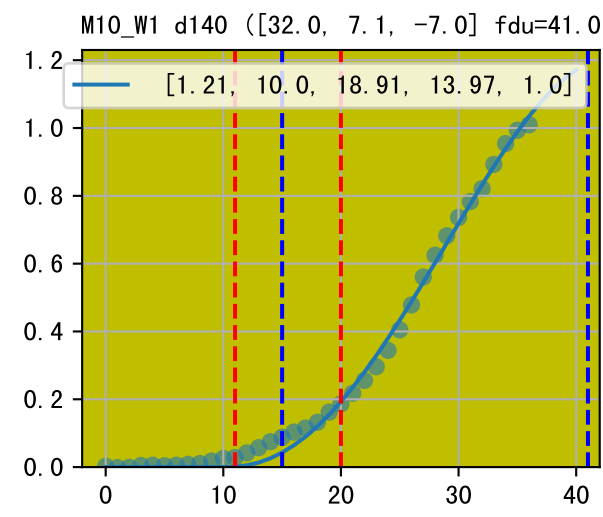
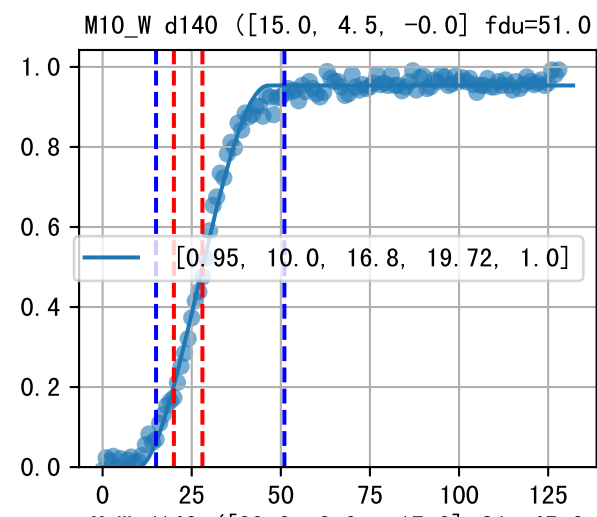
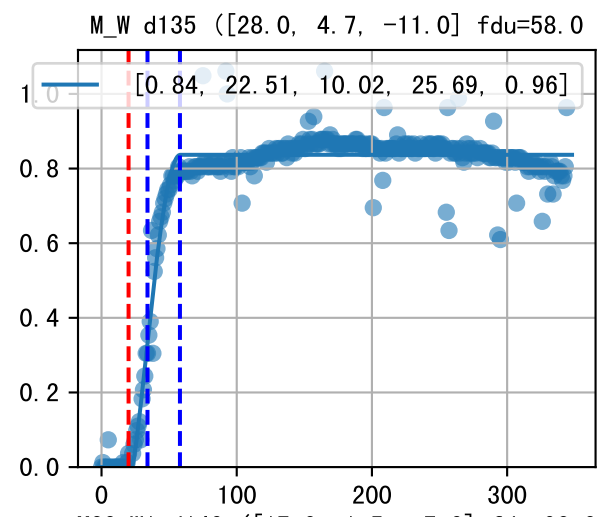


ETcIdef vs pctDeltaM and pdMPerEtL for M\_W

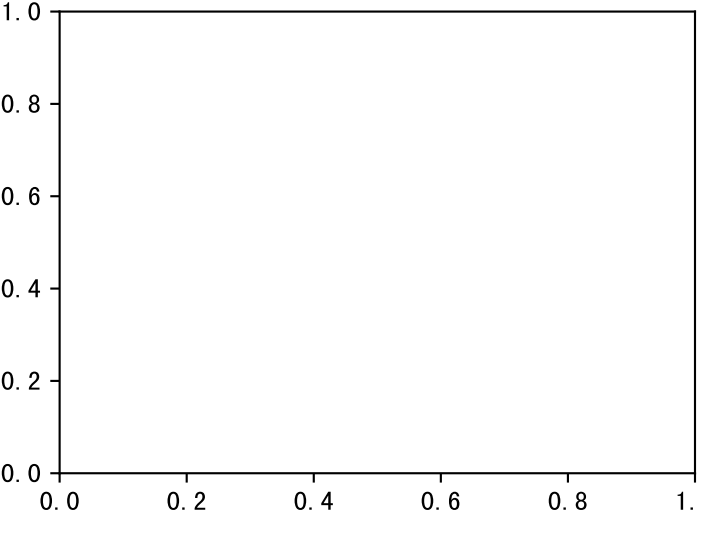
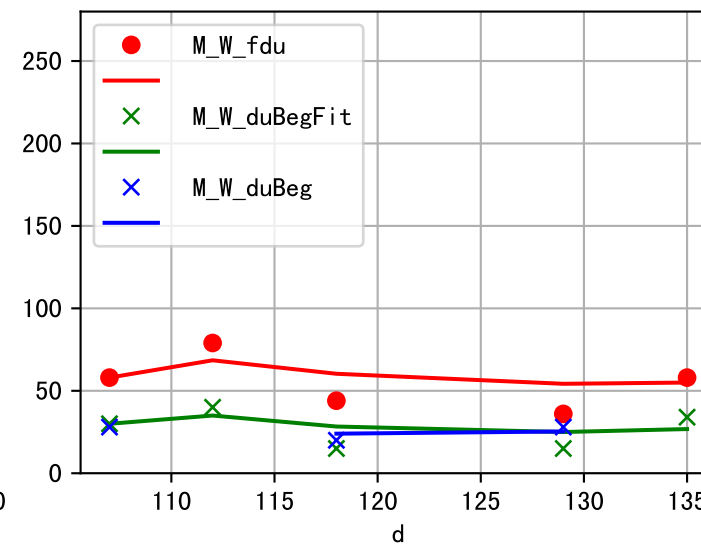
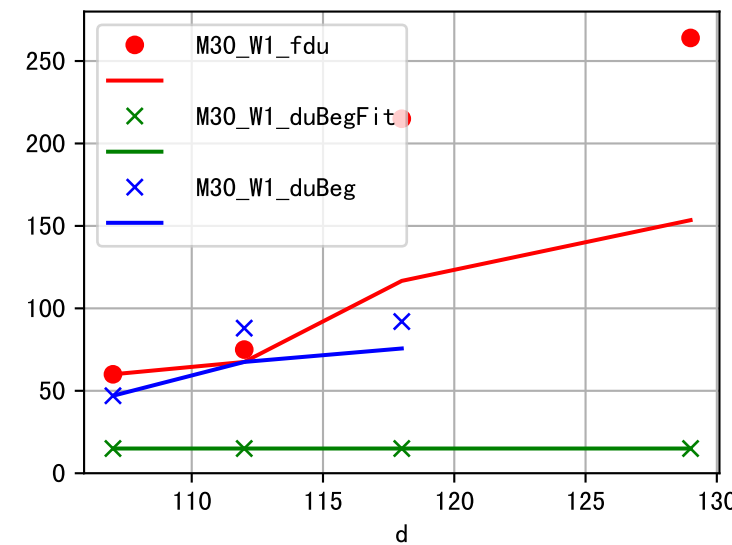
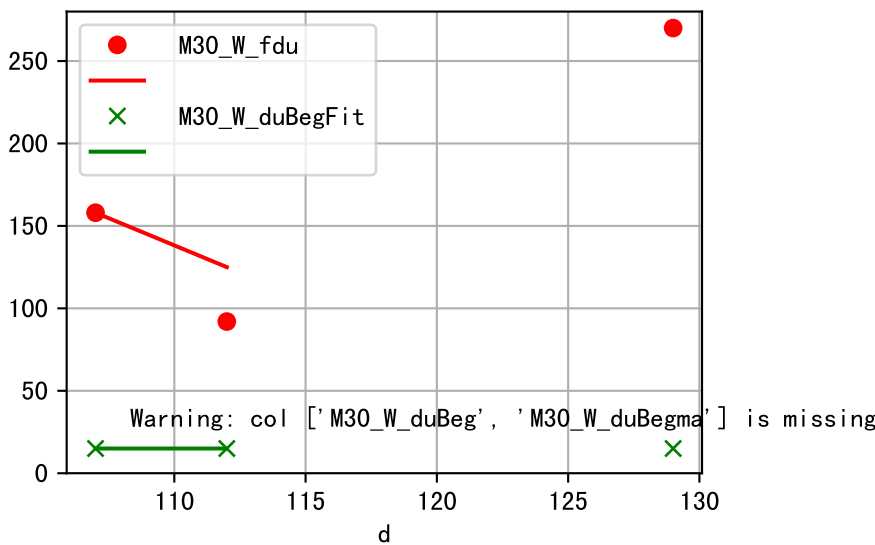
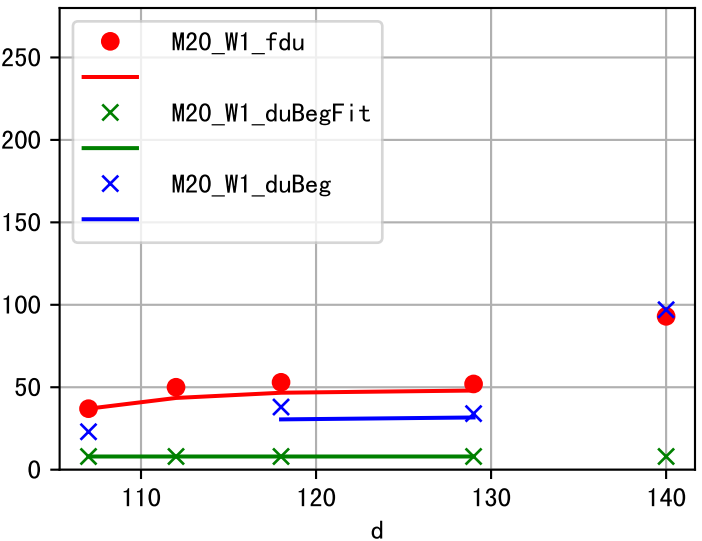
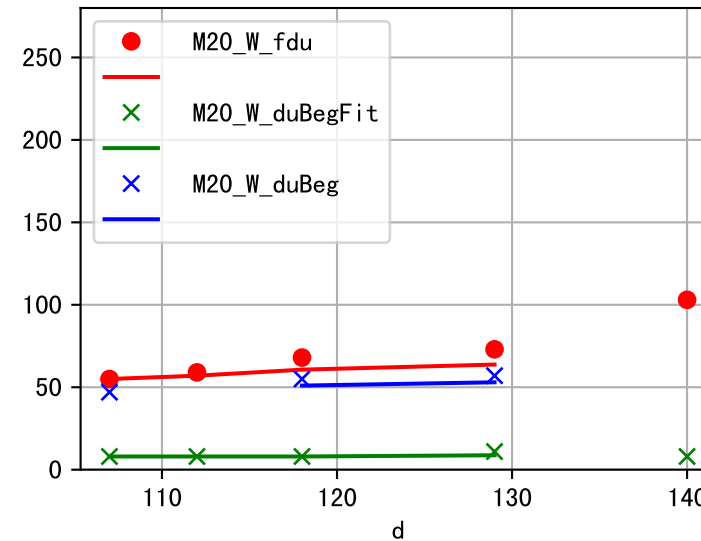
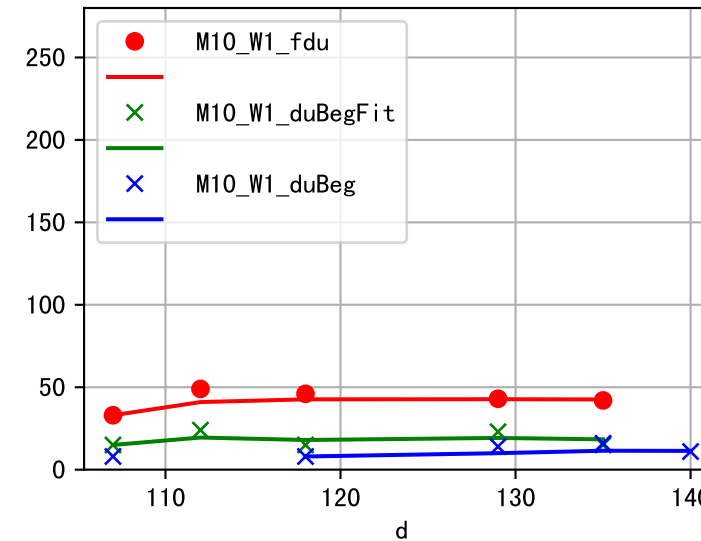
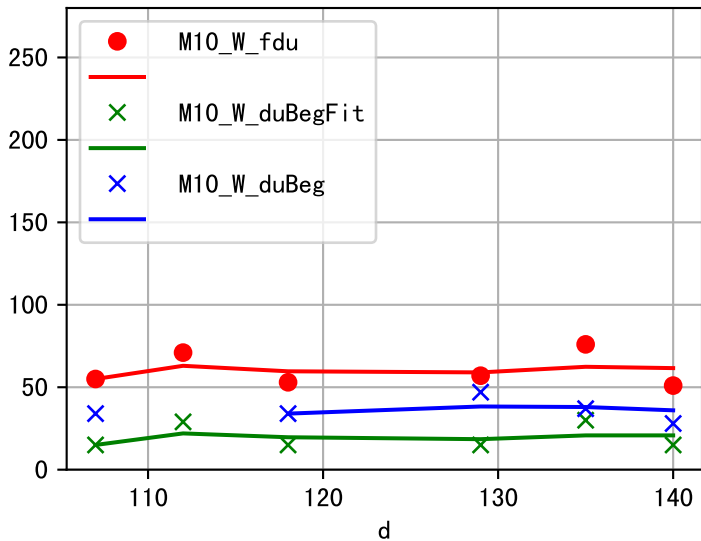




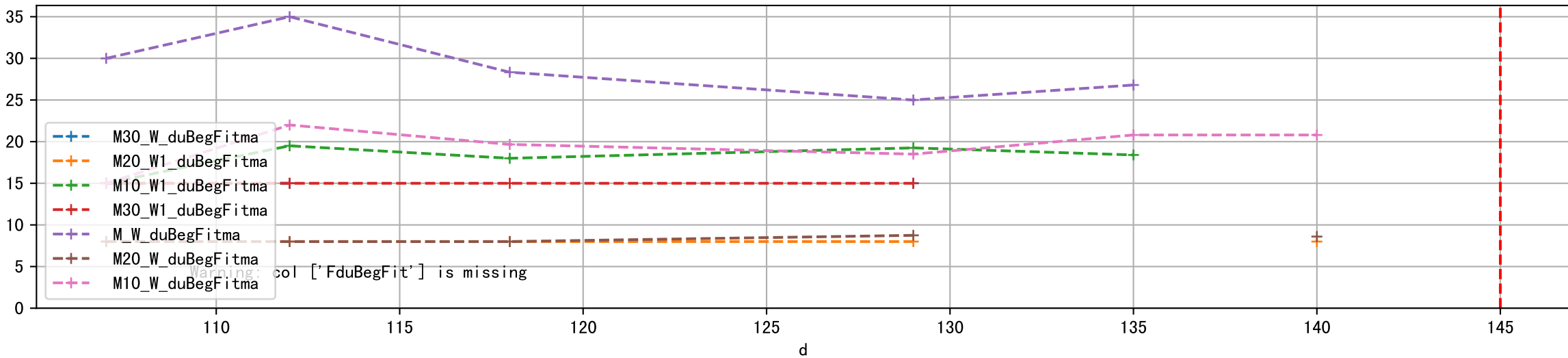




Fdu, duBegFit, and duBeg moving average

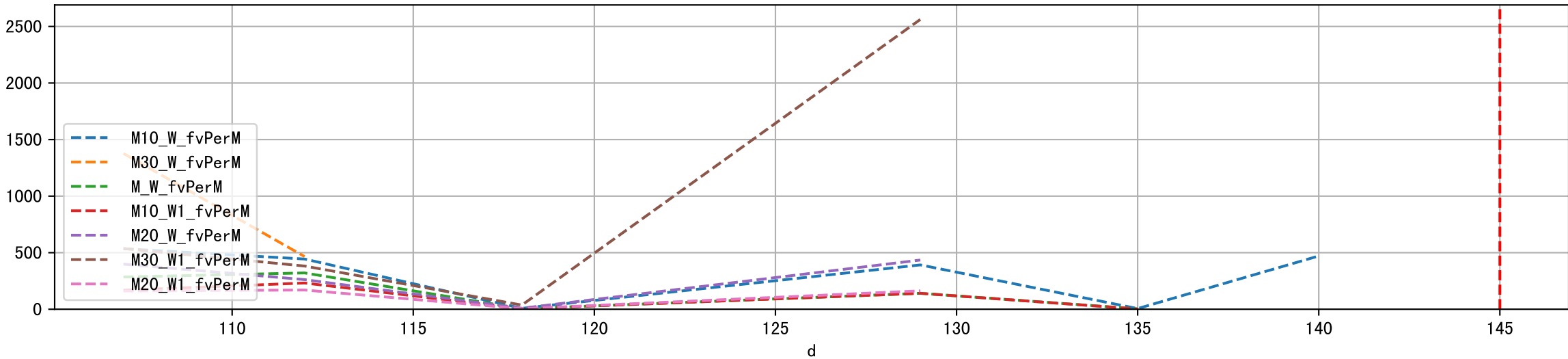


FduBeg (Estimated from BetaS fit)

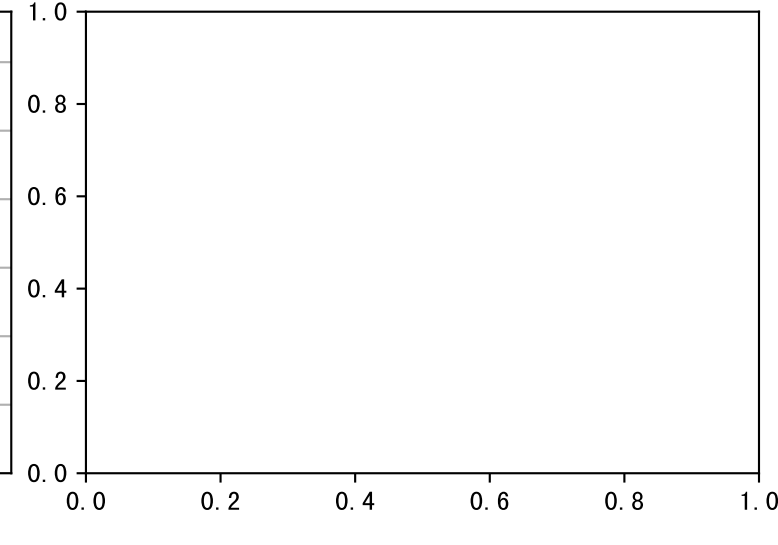
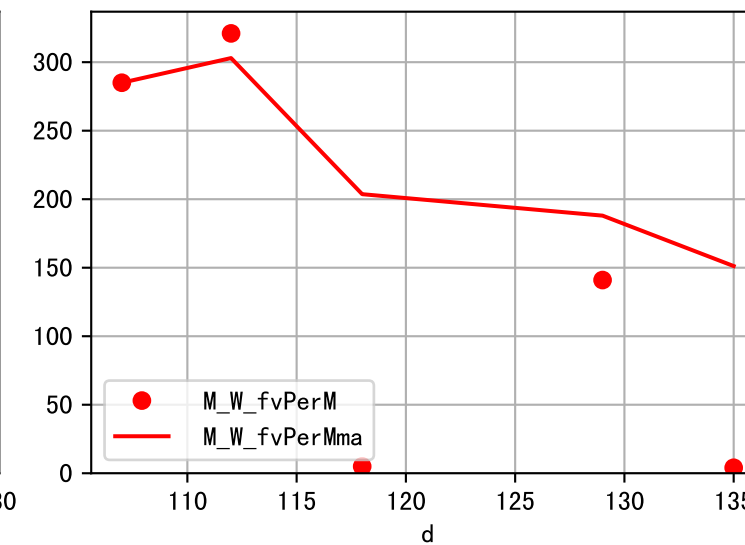
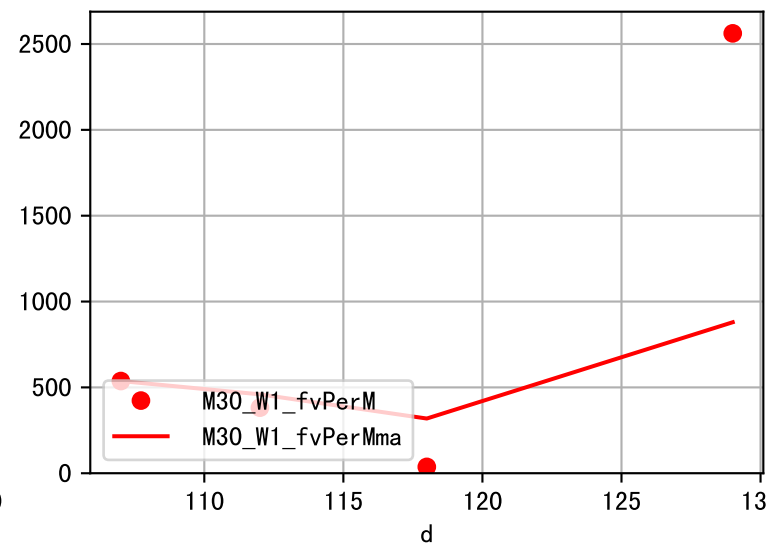
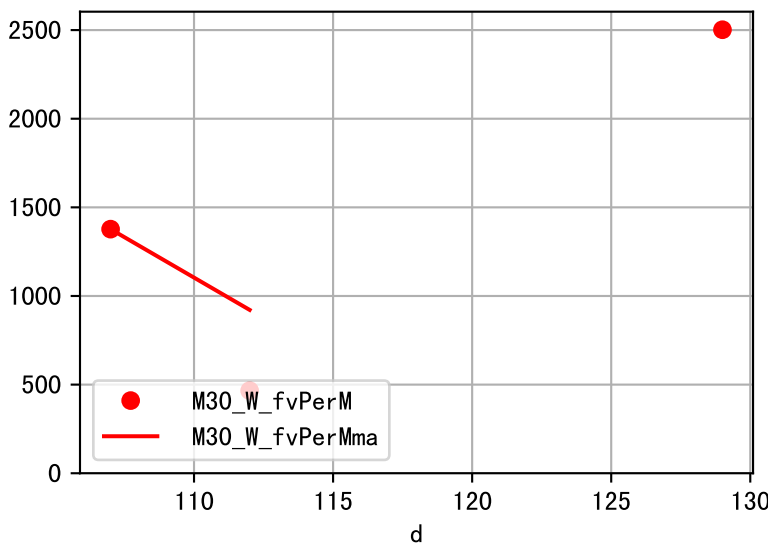
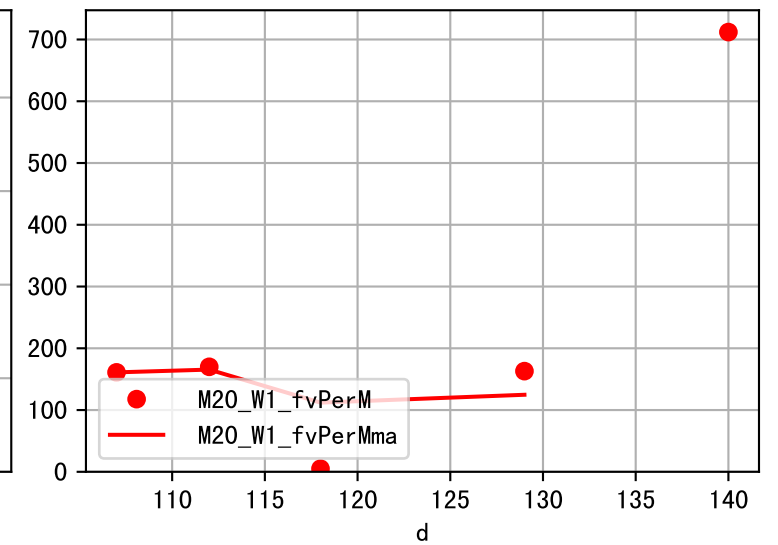
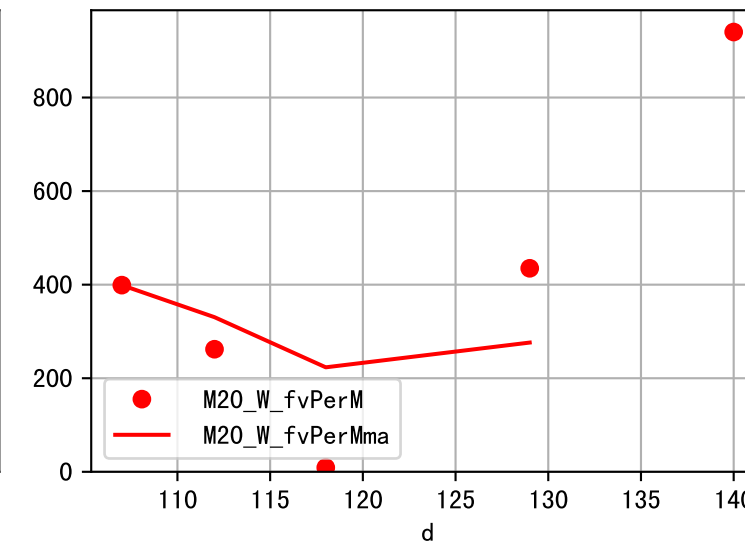
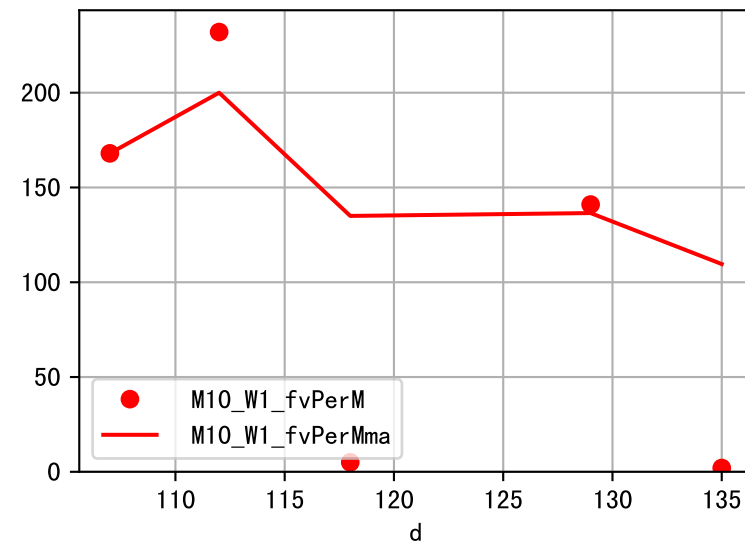
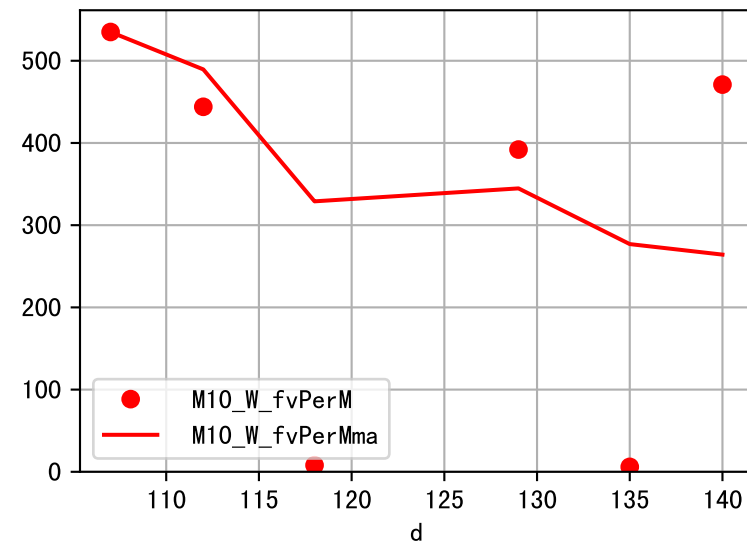




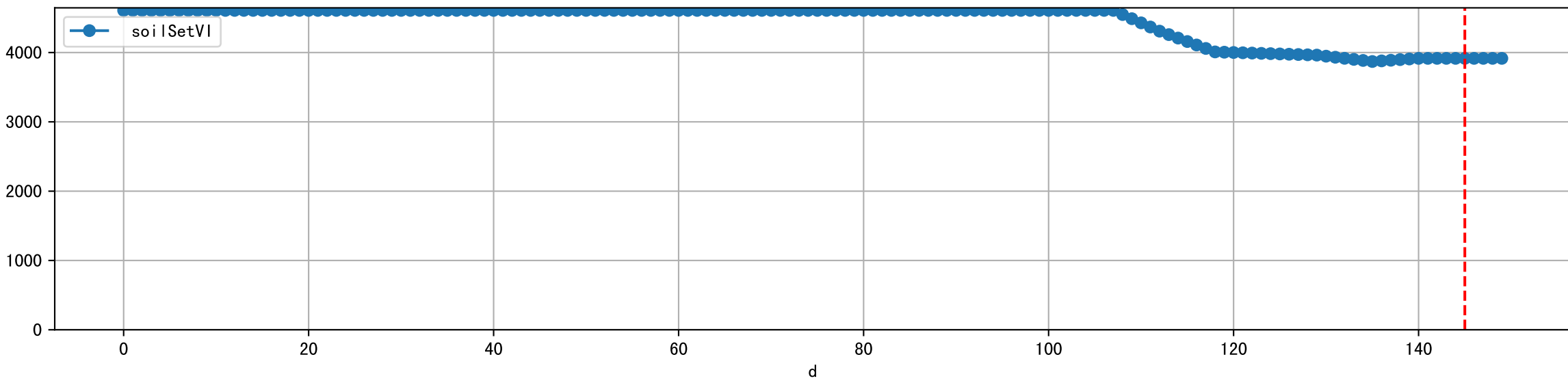
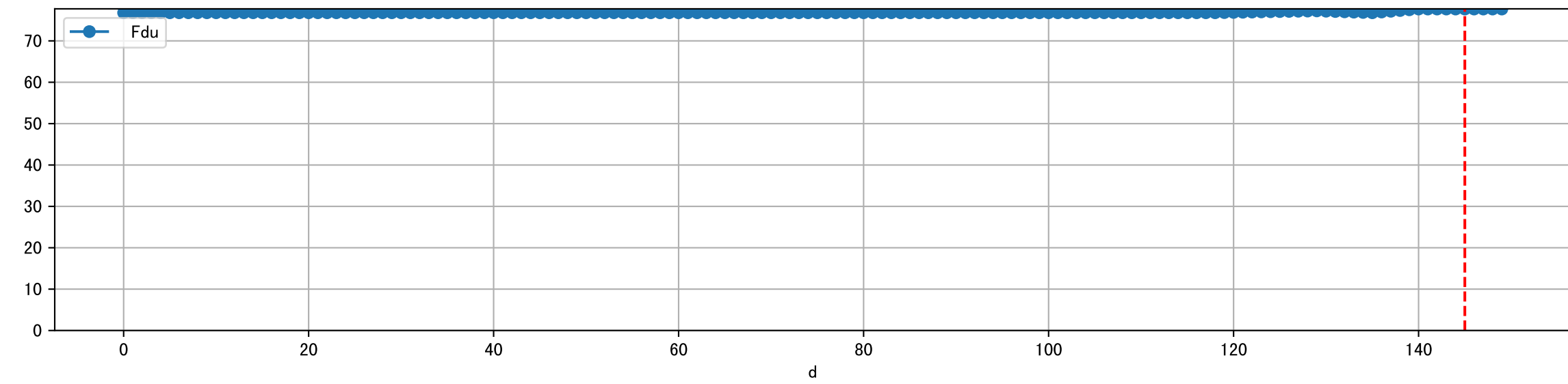
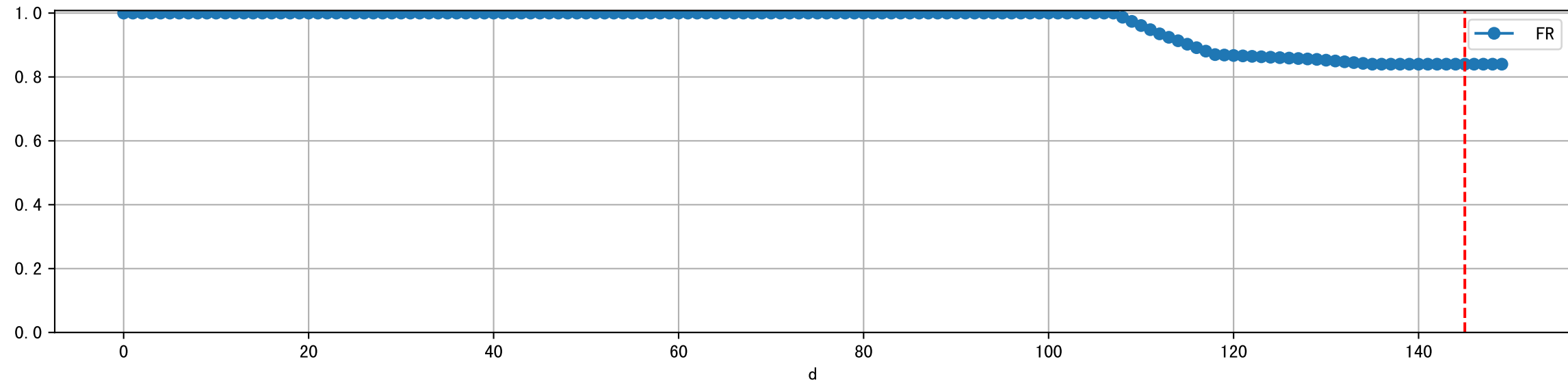
fvPerM Estimated for each M sensor by fit BetaS



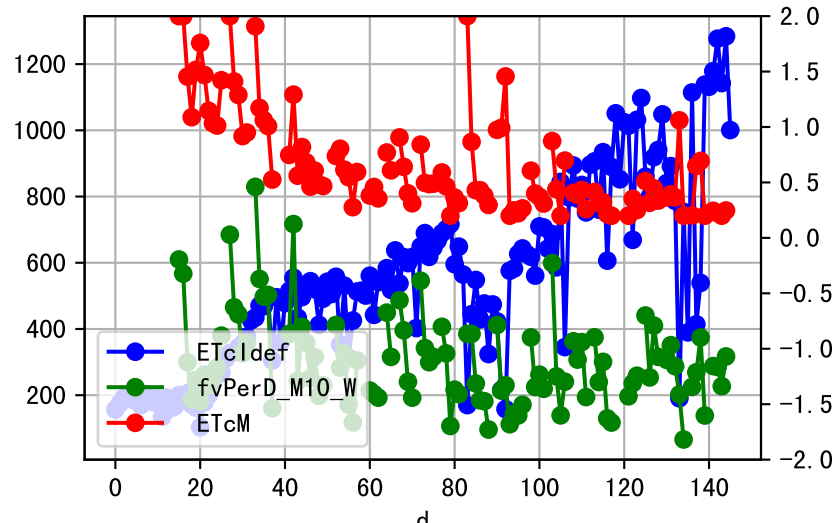
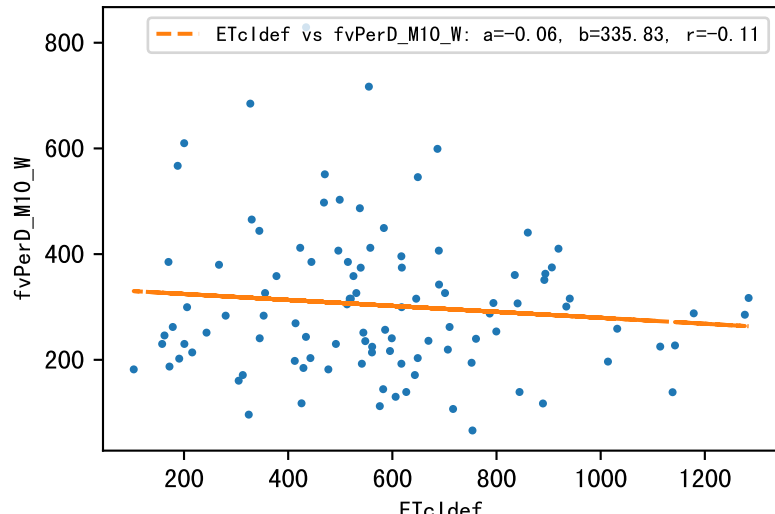
fvPerM moving average



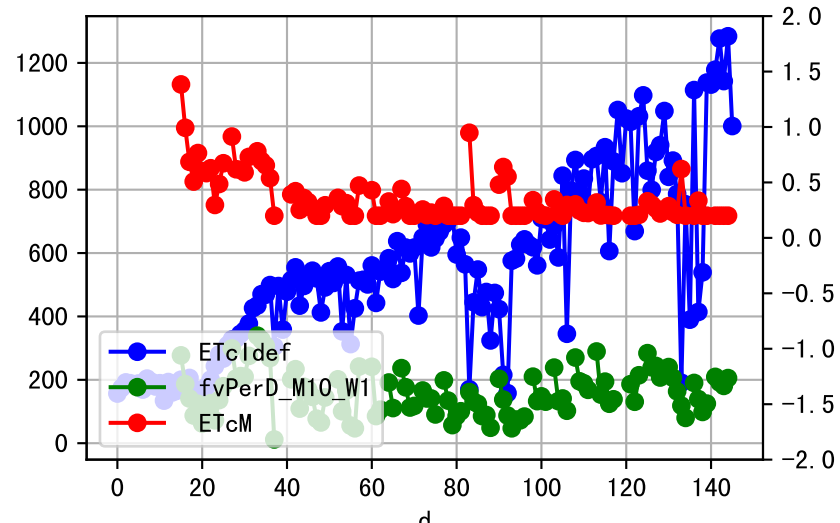
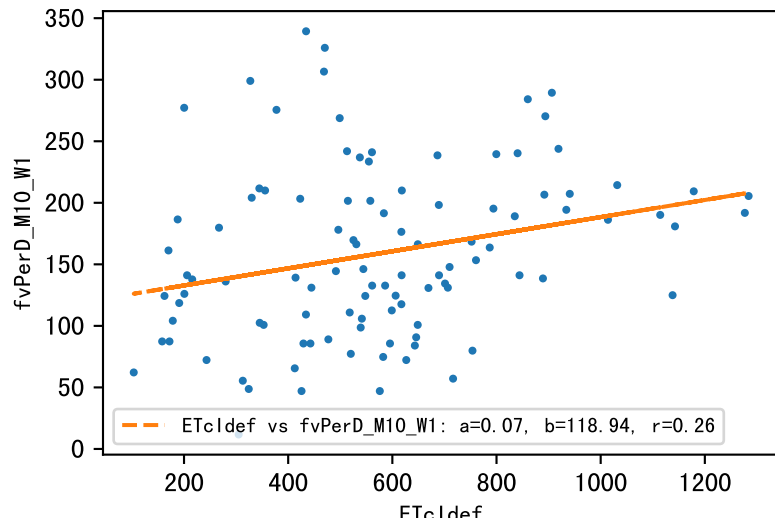
Plot ['FR', 'Fdu', 'soilSetVI']



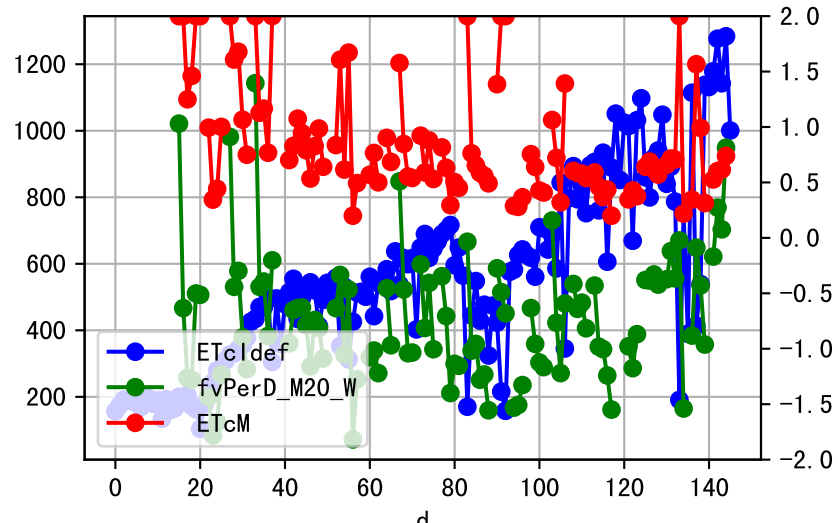
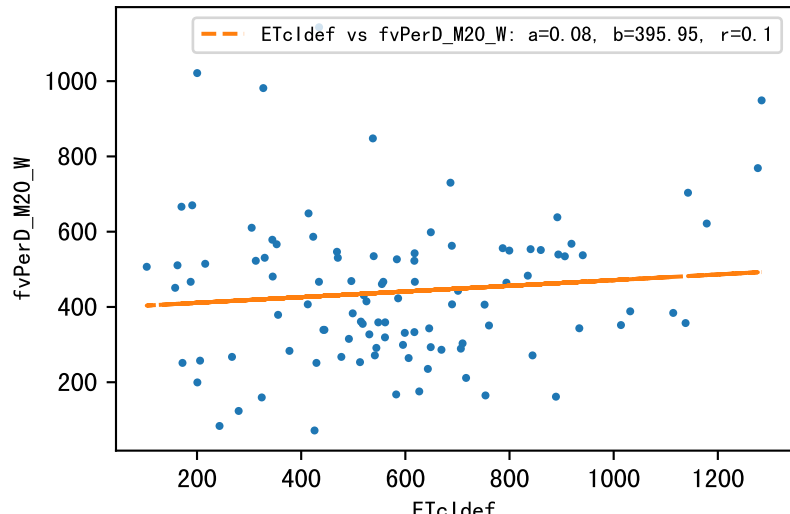
M10\_W ETcIdef vs estFv



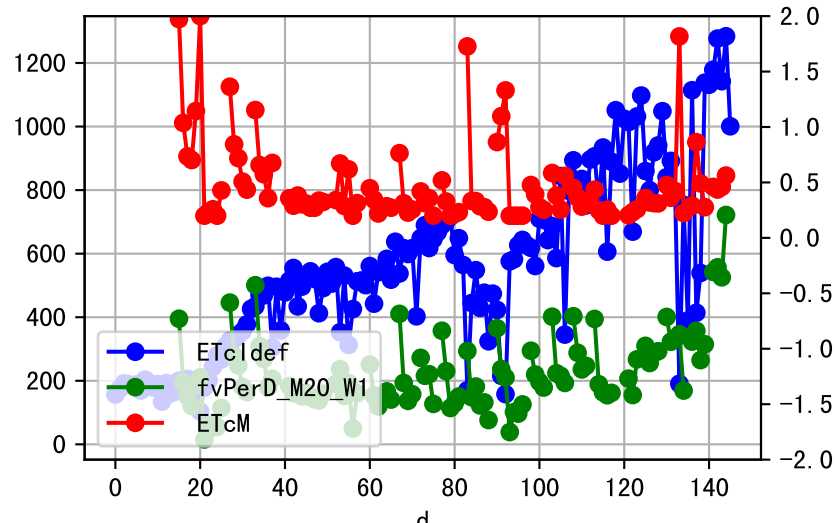
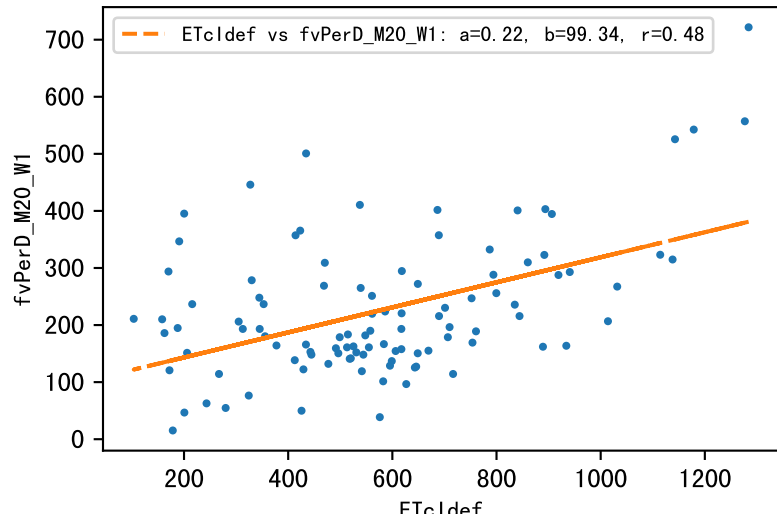
M10\_W1 ETcIdef vs estFv



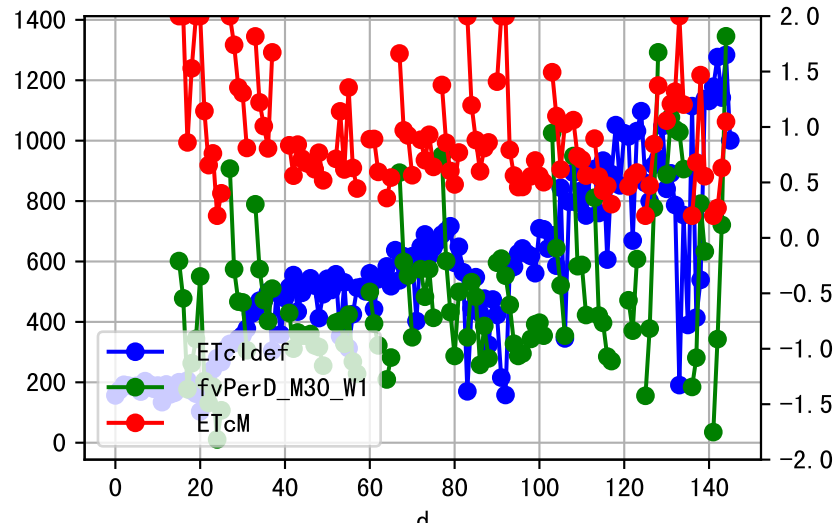
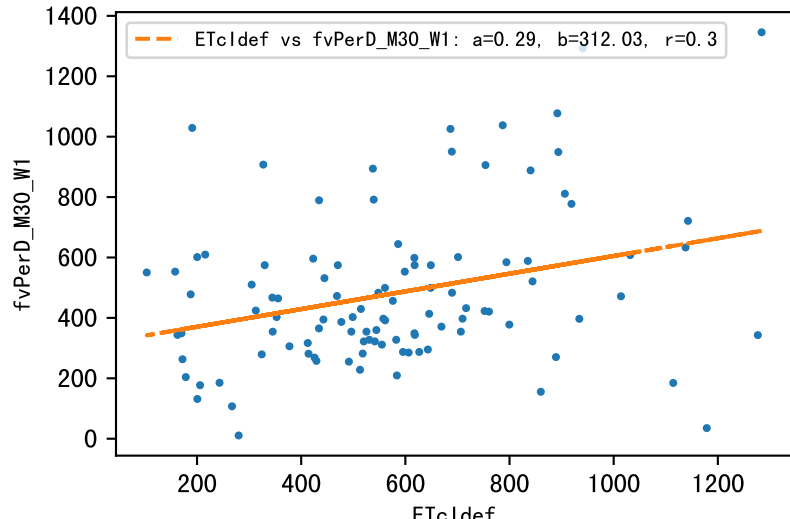
M20\_W ETcIdef vs estFv



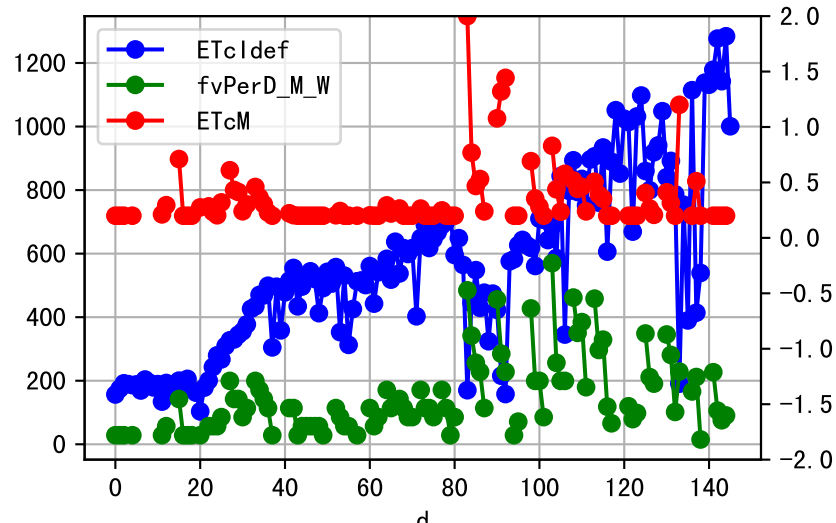
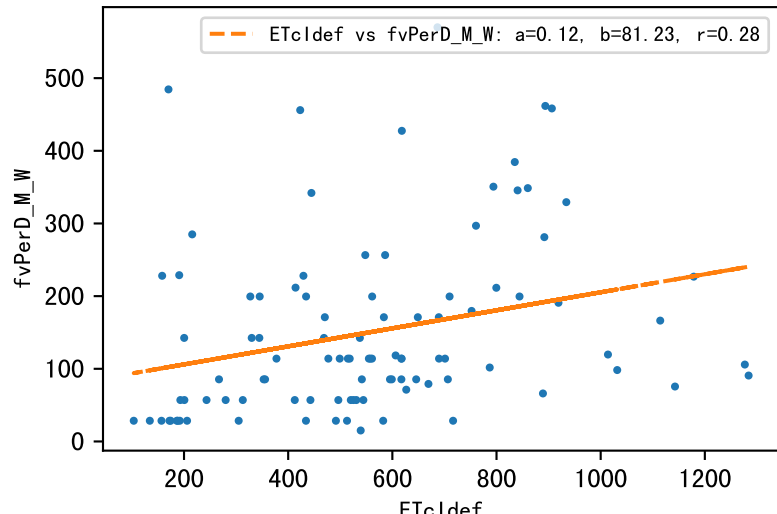
M20\_W1 ETcIdef vs estFv



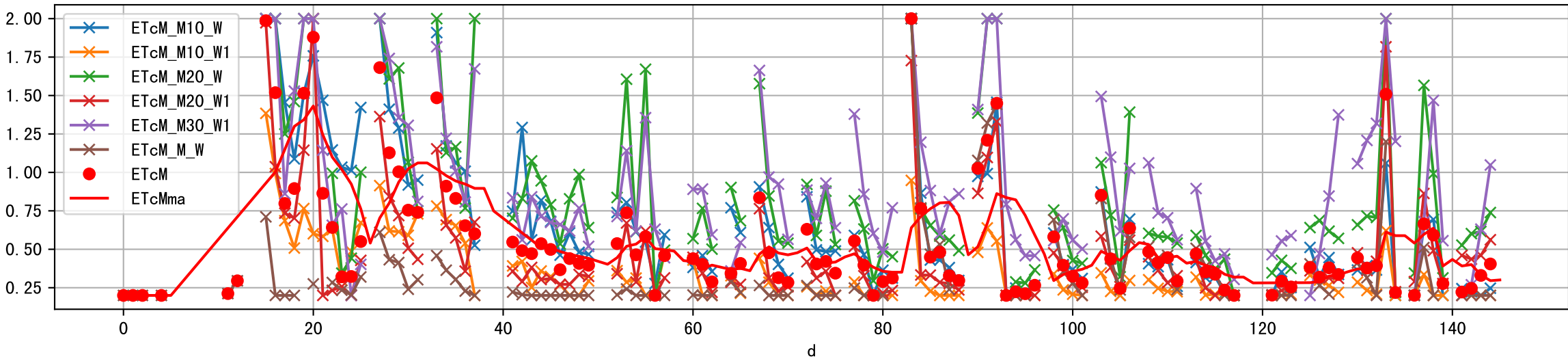
M30\_W1 ETcIdef vs estFv

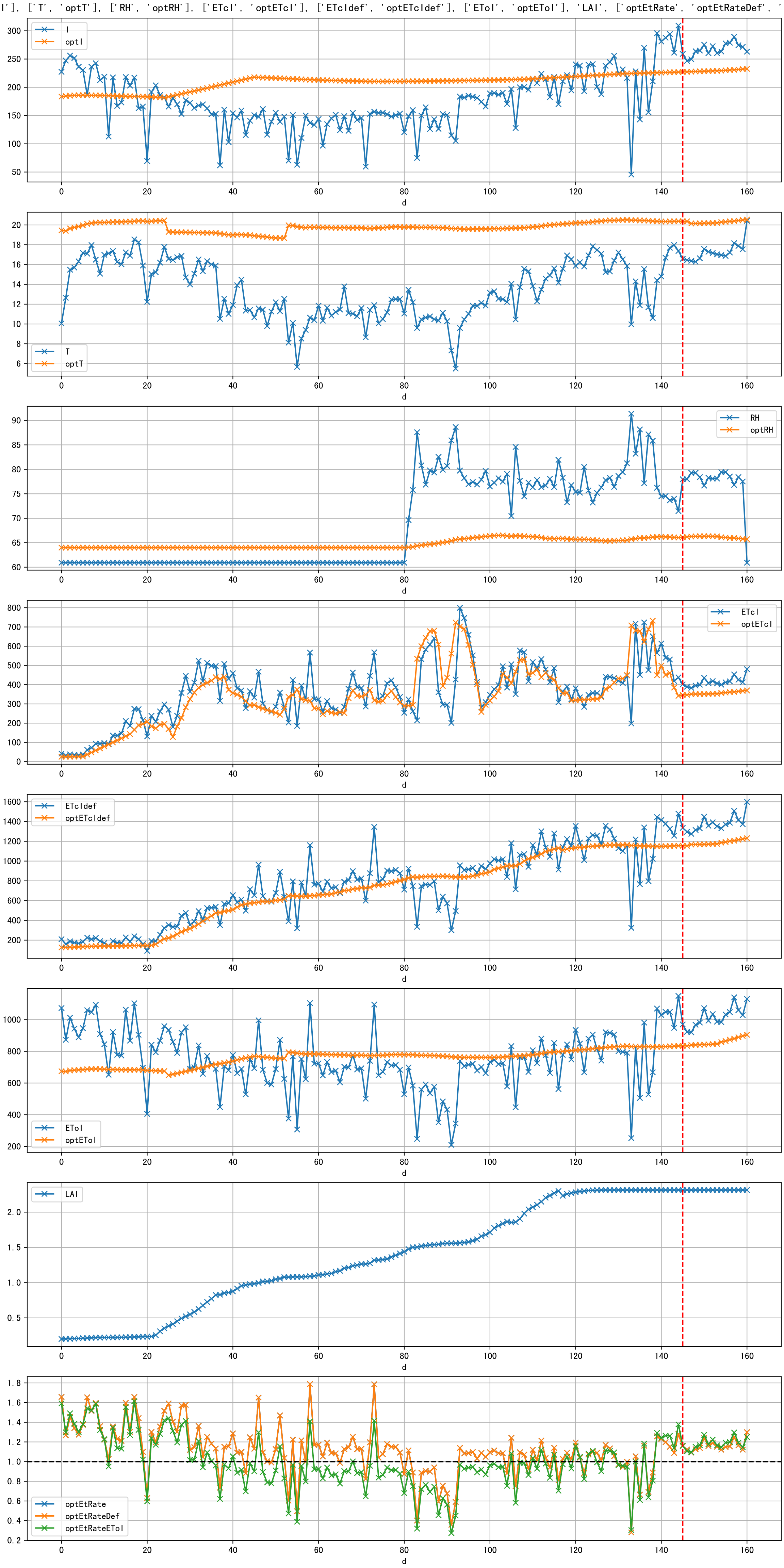


M\_W ETcIdef vs estFv

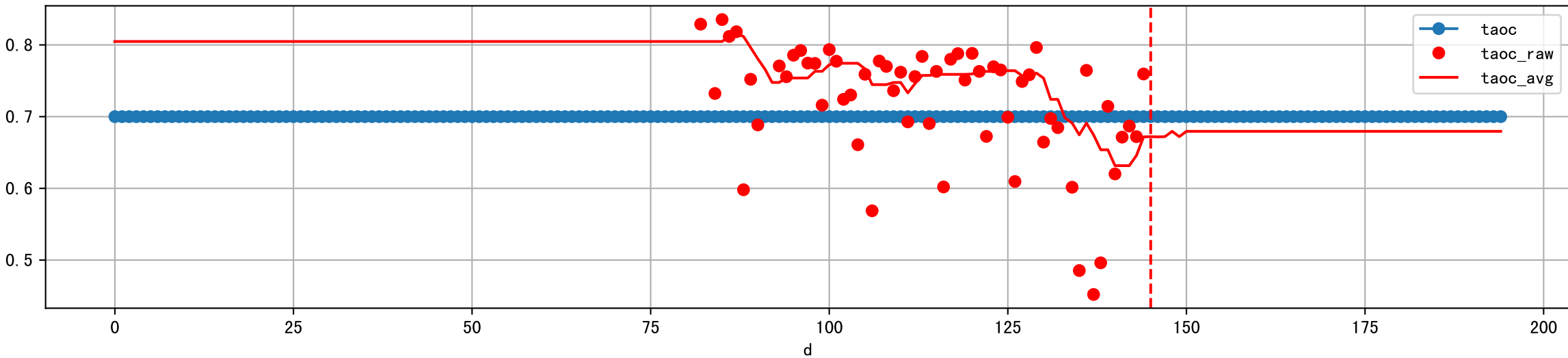


ETcM and ETcMma

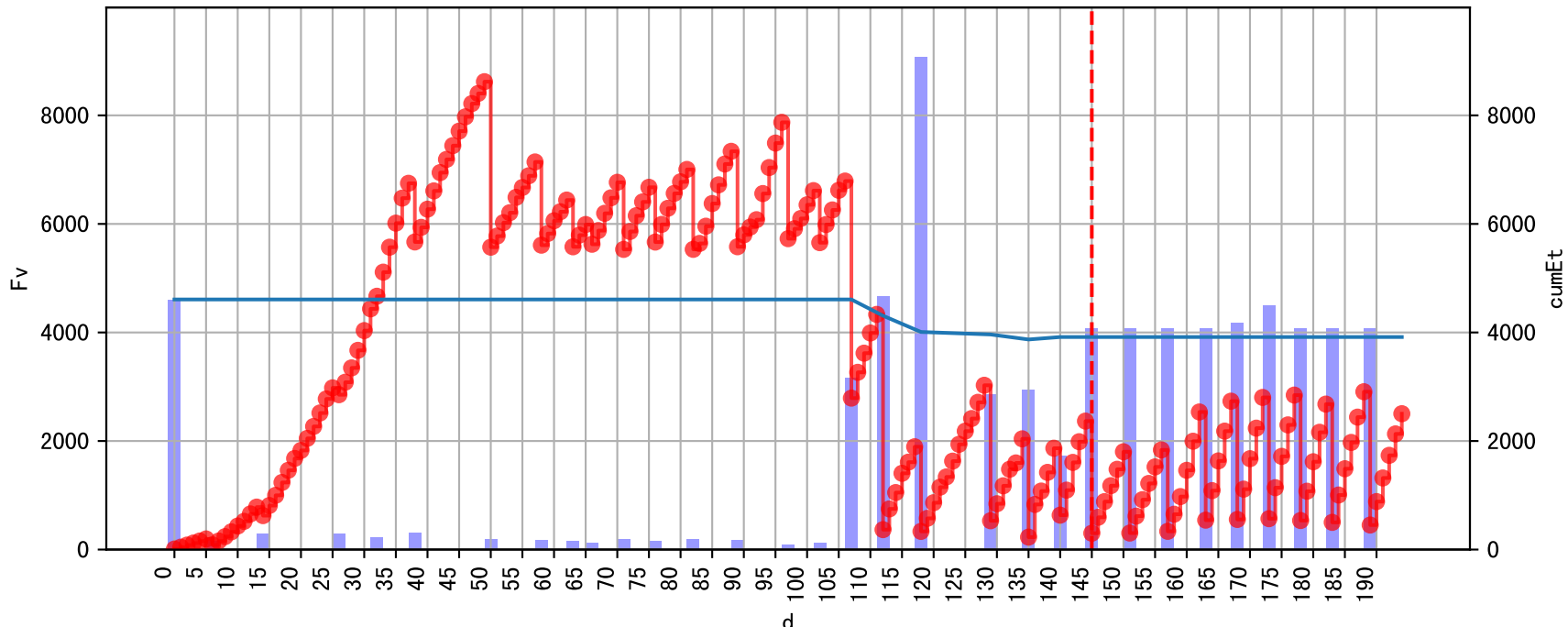


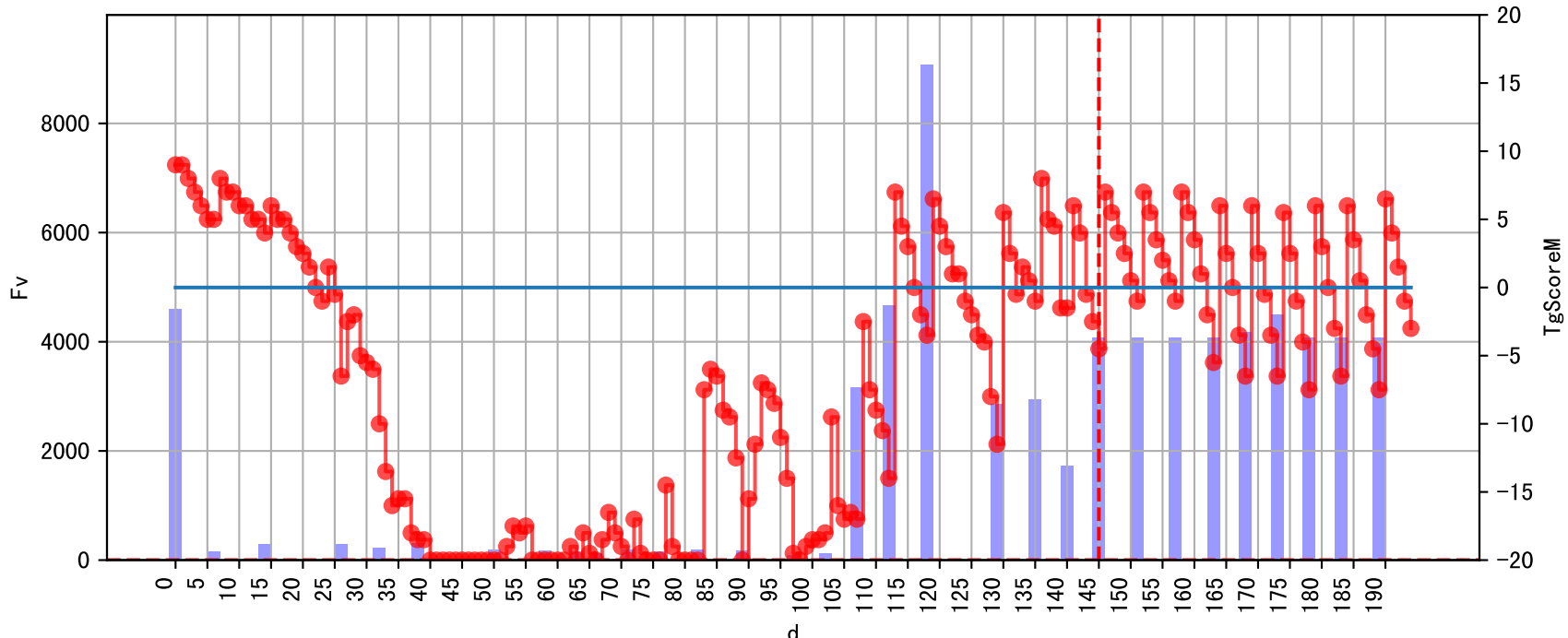


Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

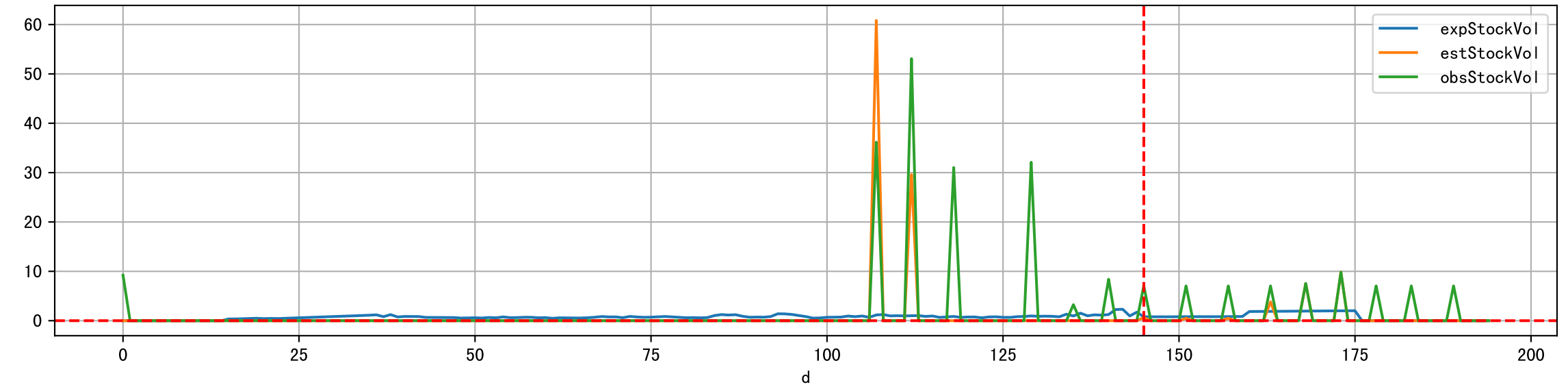
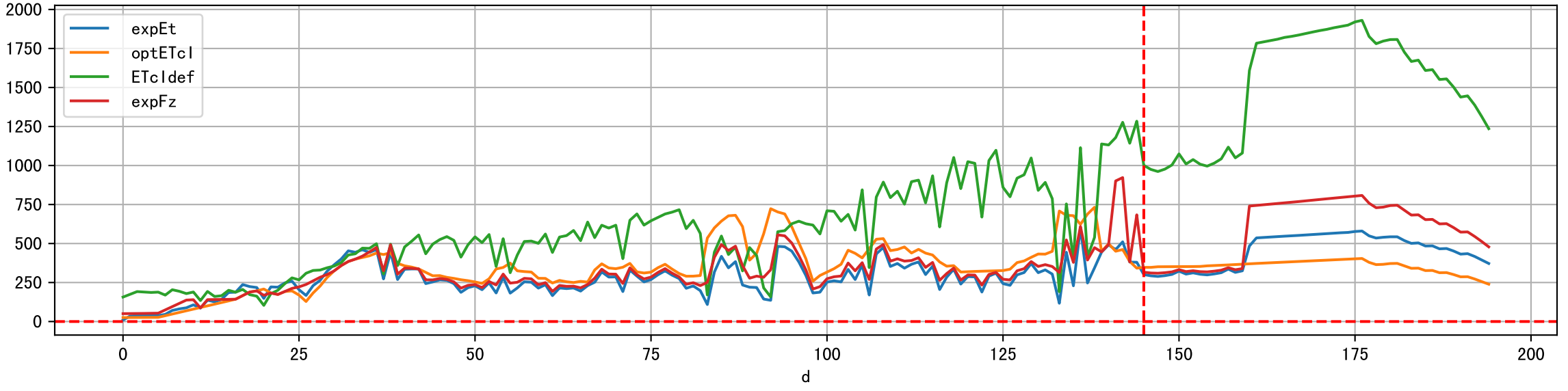
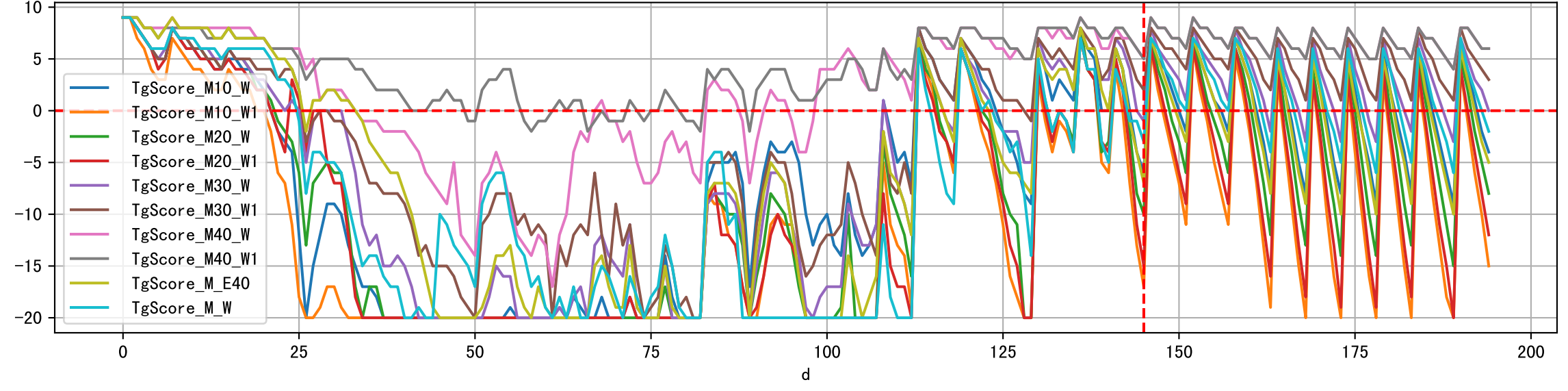
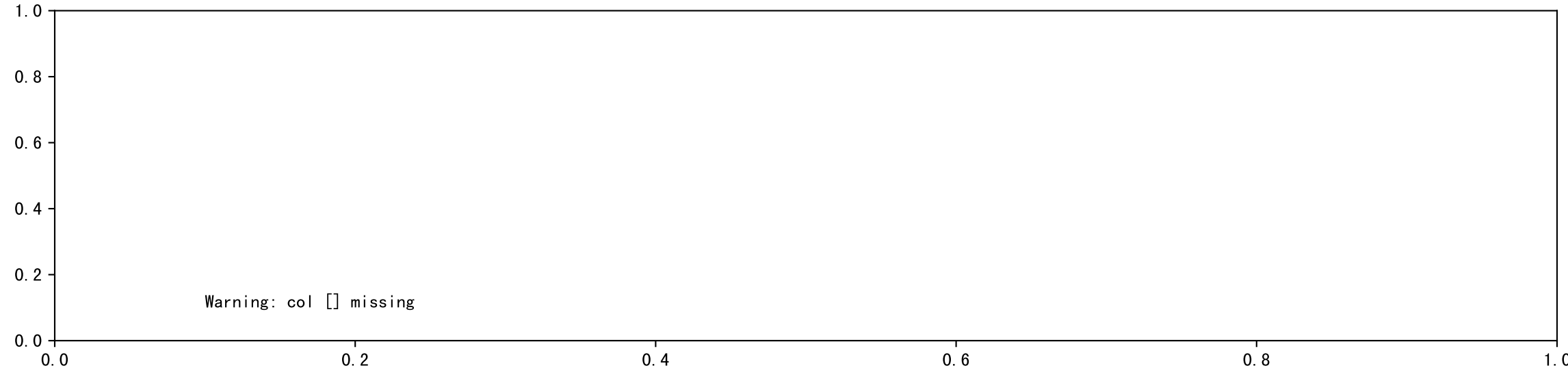
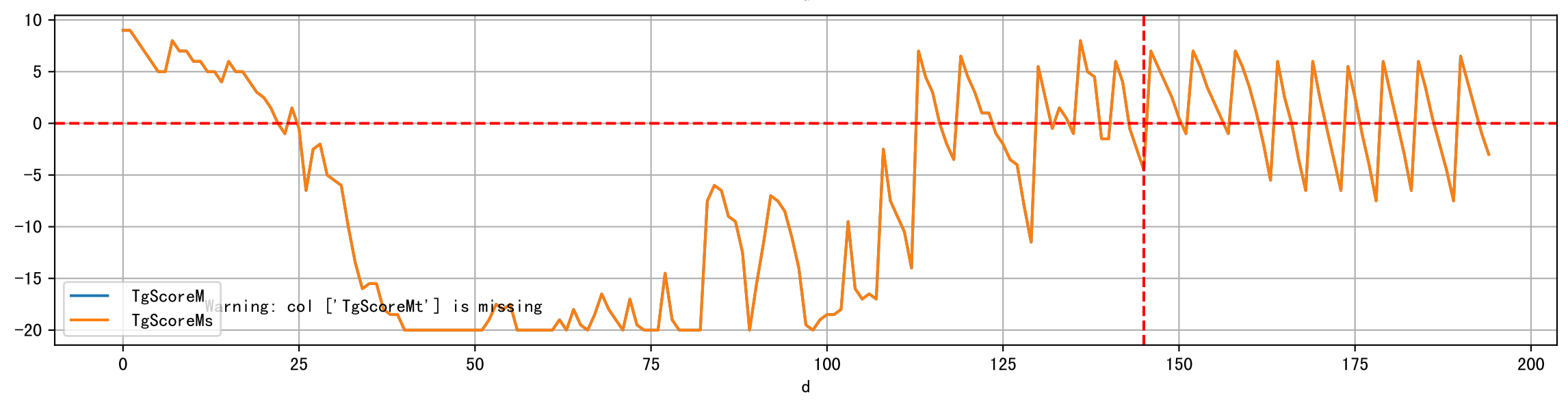
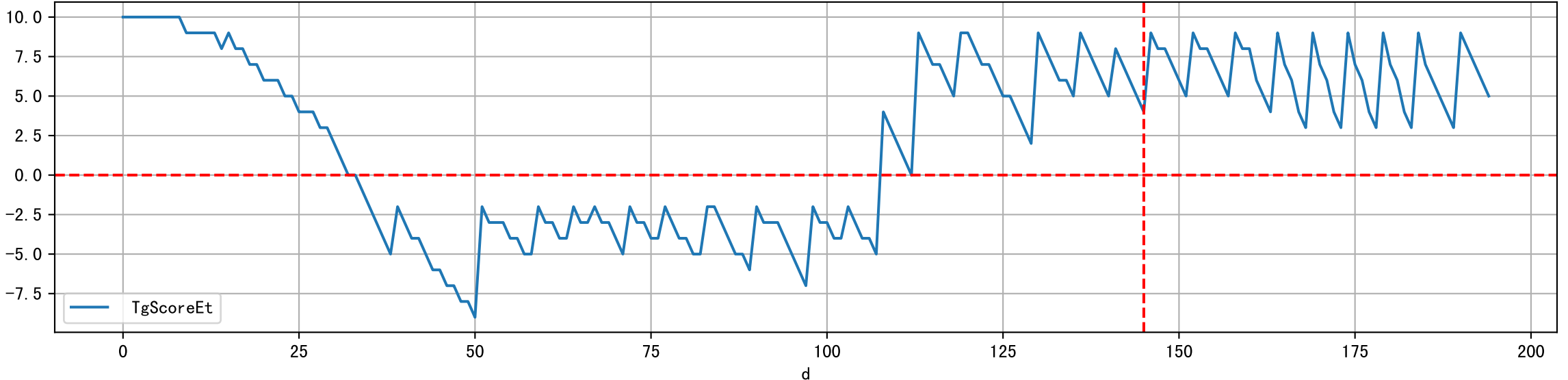


note	fz	fzStockID	expFDF	expEC	p
如期灌溉, 灌溉过量135ml/株	丰码有品果期肥	1118.0	909.7	666.0	
如期灌溉但量少	丰码有品果期肥	1118.0	205.2	1715.0	
假设未如期灌溉	丰码有品果期肥		nan	nan	
月灌溉 (昨日未灌), 预期灌溉, 灌溉过量374ml/株, 土壤肥已过量, 逐渐减肥	丰码有品果期肥	1124	500.0	773.0	30
预期灌溉, 灌溉过量939ml/株, 土壤肥已过量, 逐渐减肥	丰码有品果期肥	1124	500.0	773.0	30
预期灌溉, 灌溉过量905ml/株, 土壤肥已过量, 逐渐减肥	丰码有品果期肥	1124	500.0	773.0	30

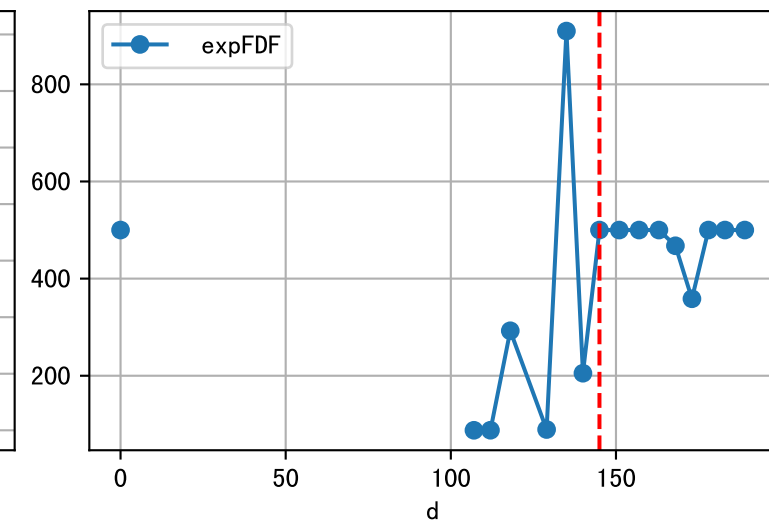
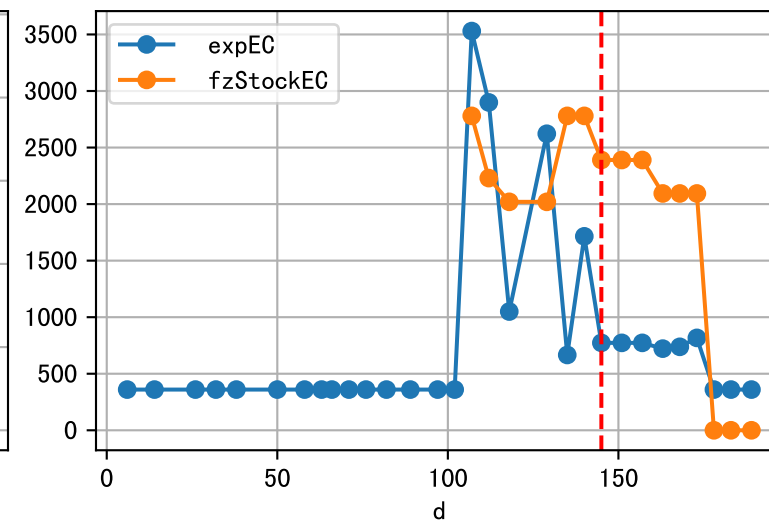
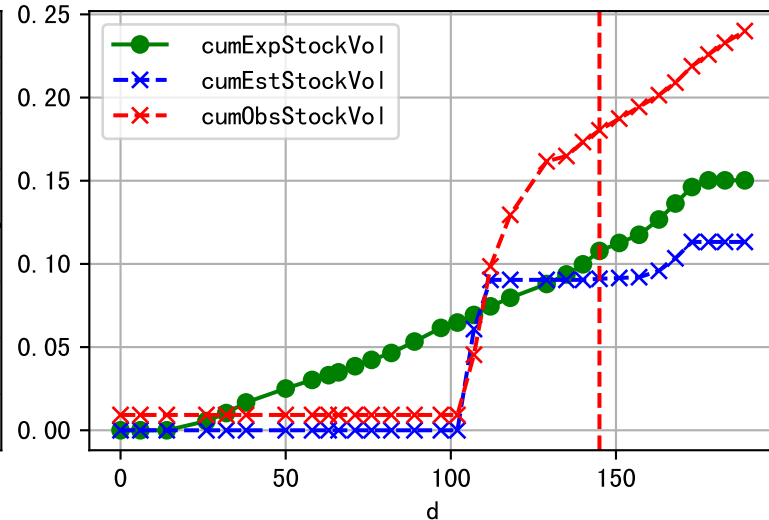
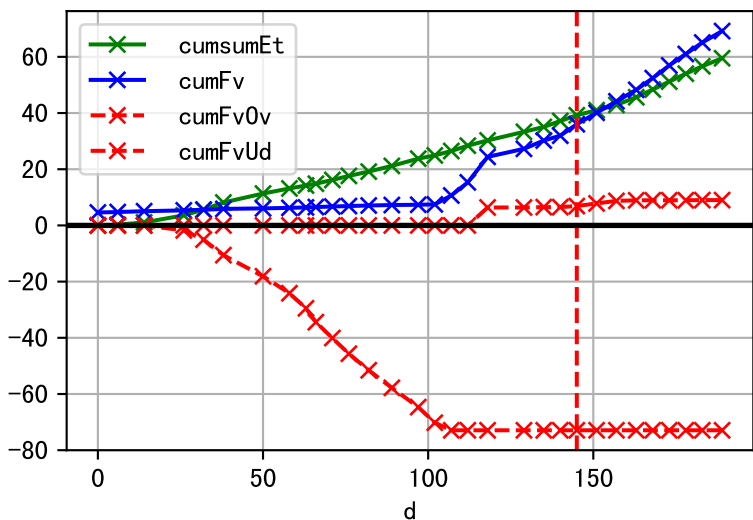




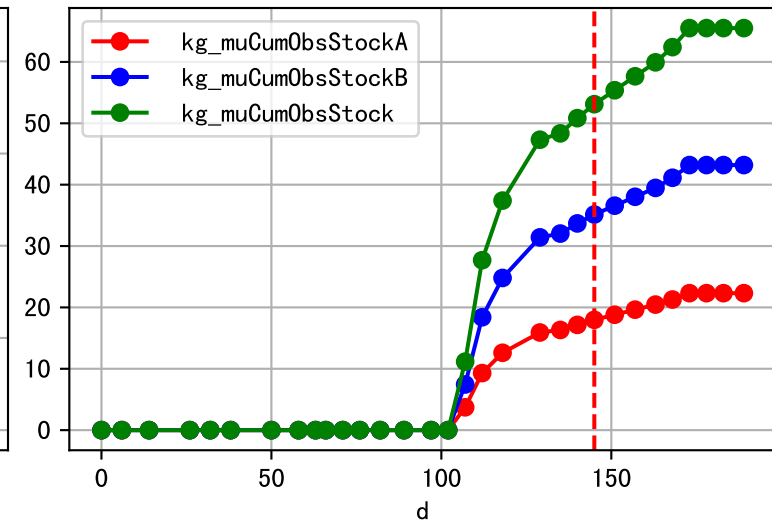
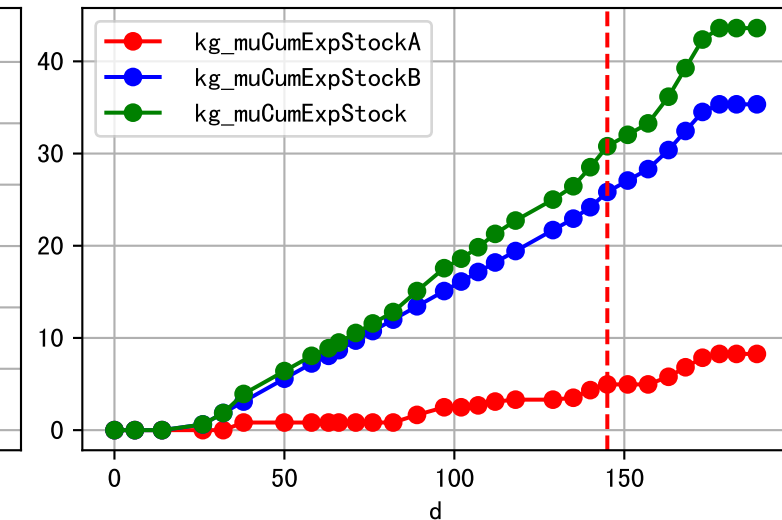
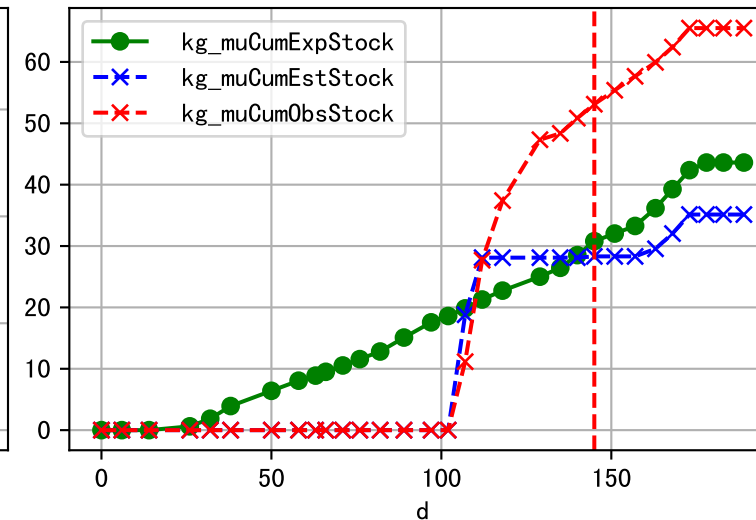
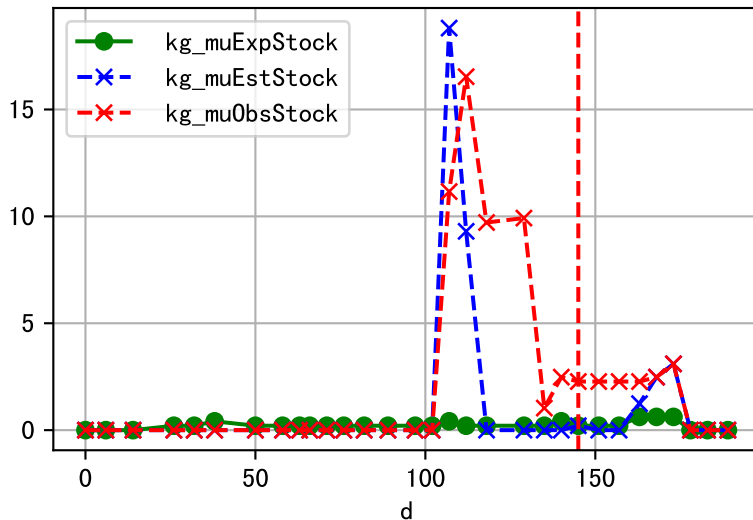
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

