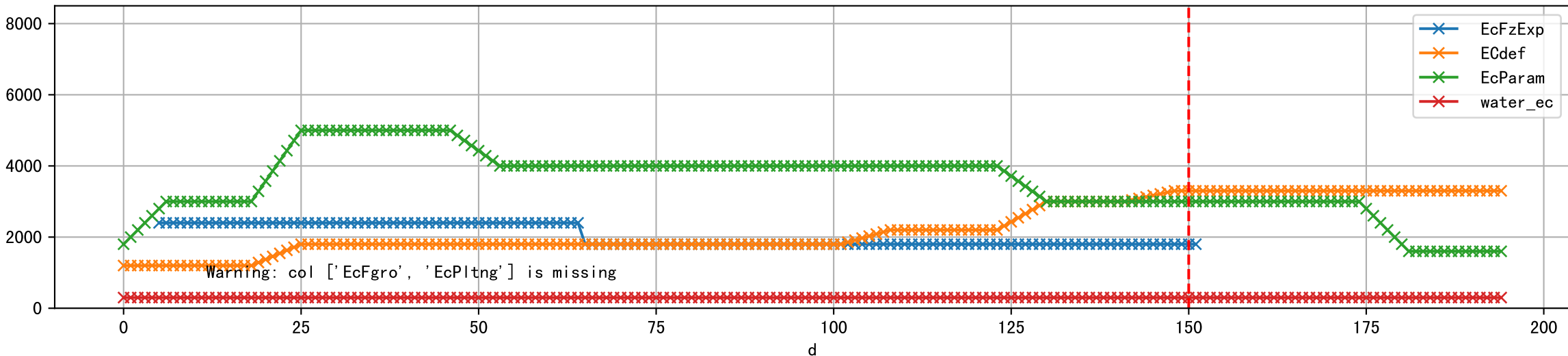


FgArea: [' W1' ]  
NC11 P10  
2026-03-17 (Day 150)

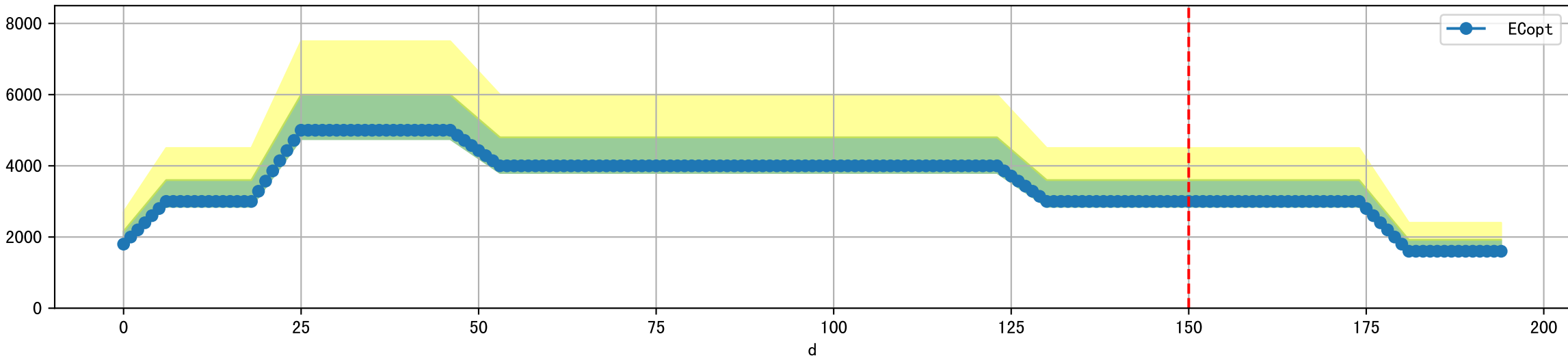
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]



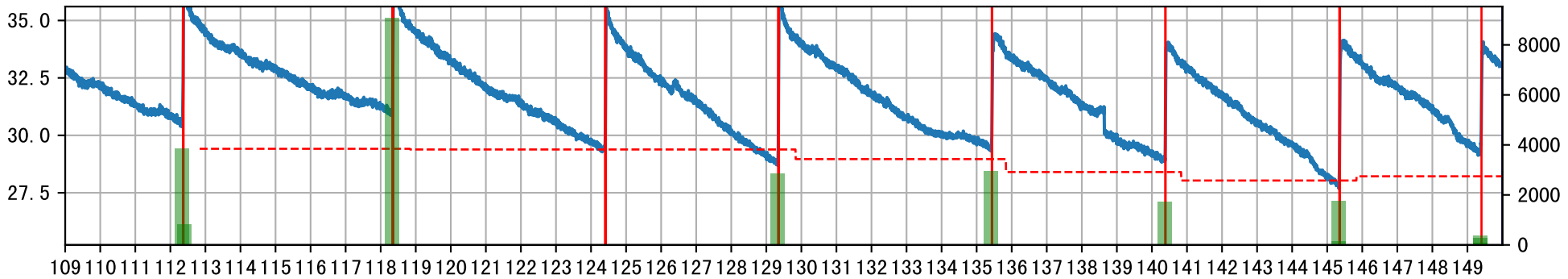
Warning: col ['EcFgro', 'EcPltng'] is missing

- EcFzExp
- ECdef
- EcParam
- water\_ec

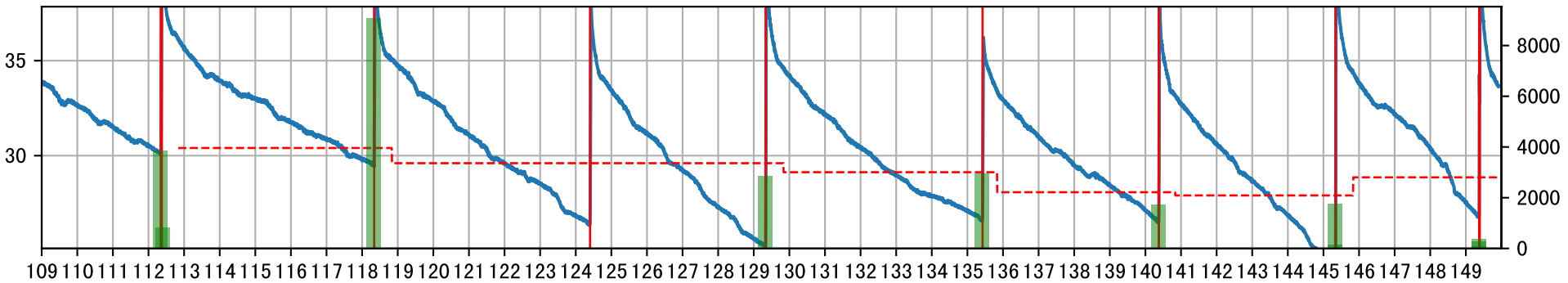
Plot [' ECopt ']



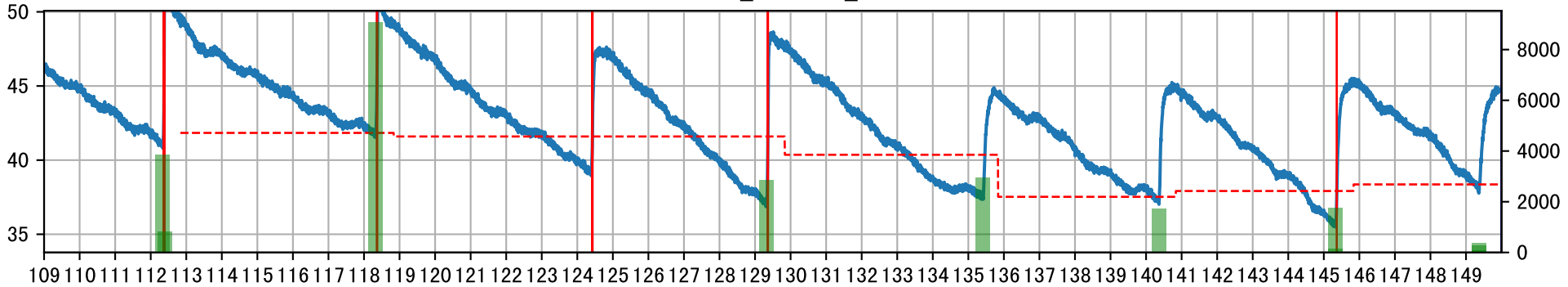
P10AW\_W1: M10\_W



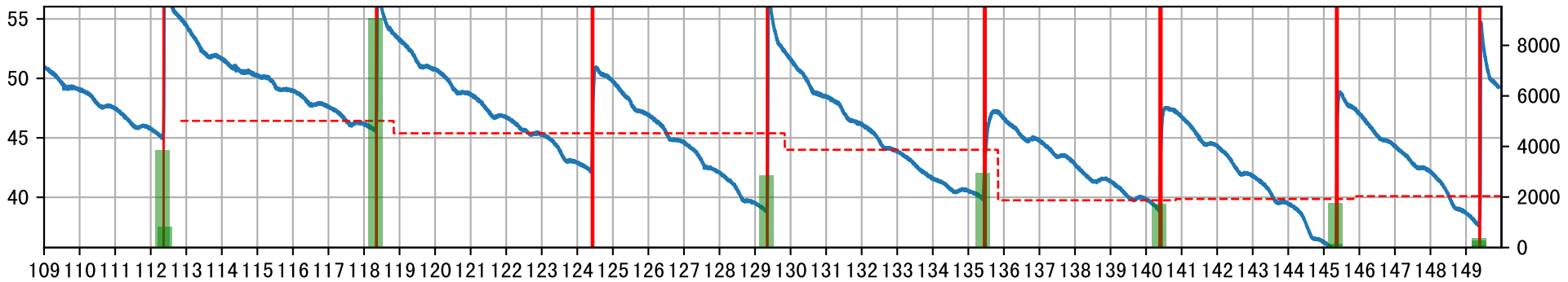
P10AW\_W1: M10\_W1



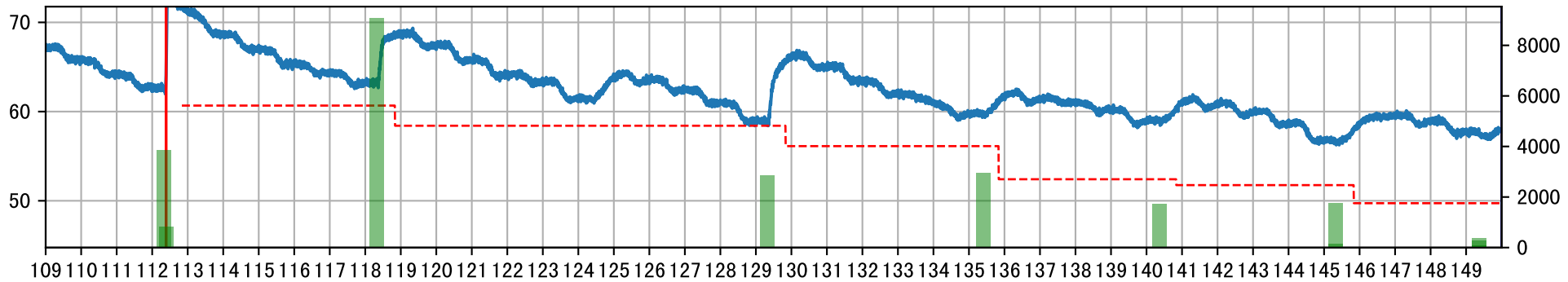
P10AW\_W1: M20\_W



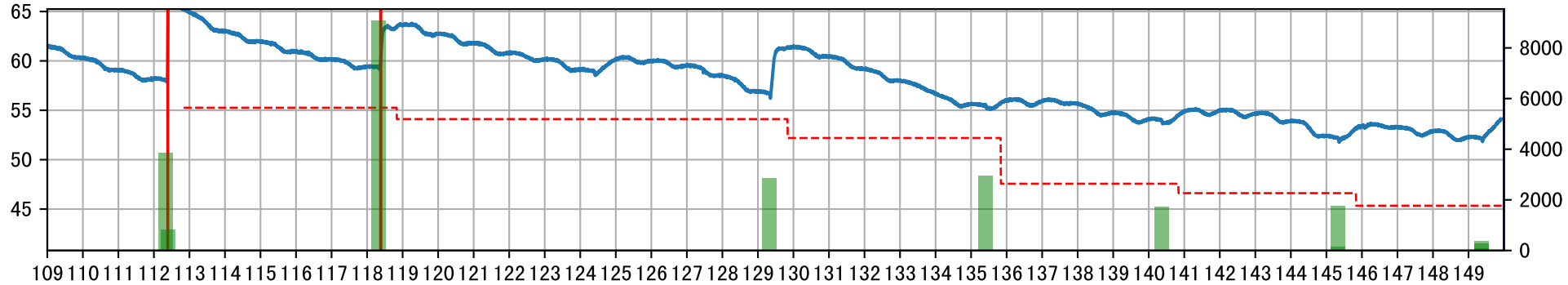
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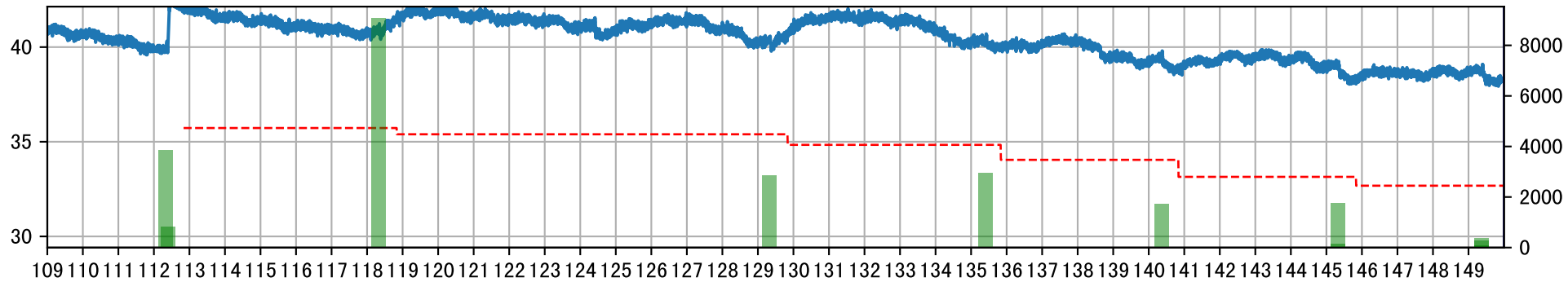
P10AW\_W1: M30\_W



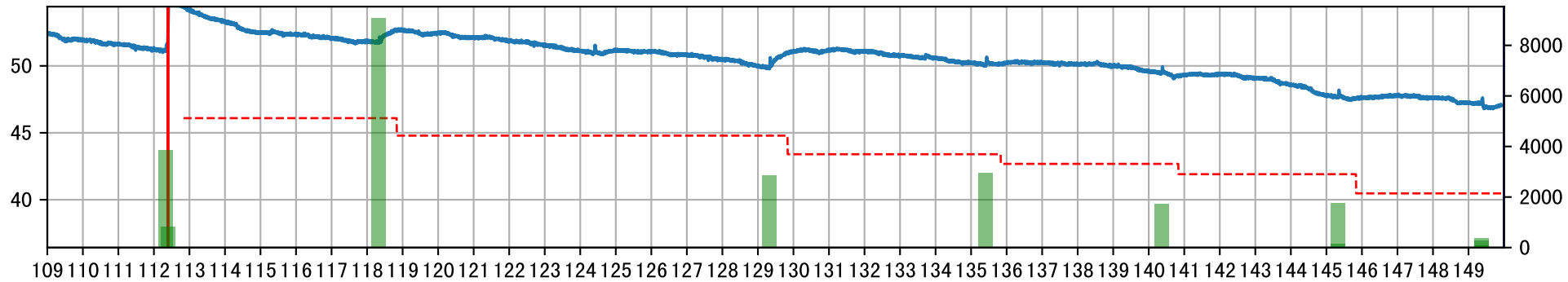
P10AW\_W1: M30\_W1



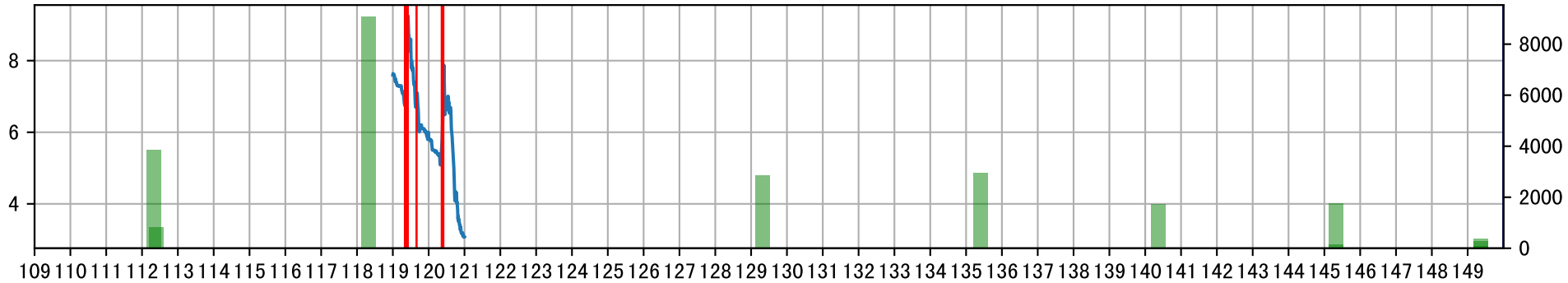
P10AW\_W1: M40\_W



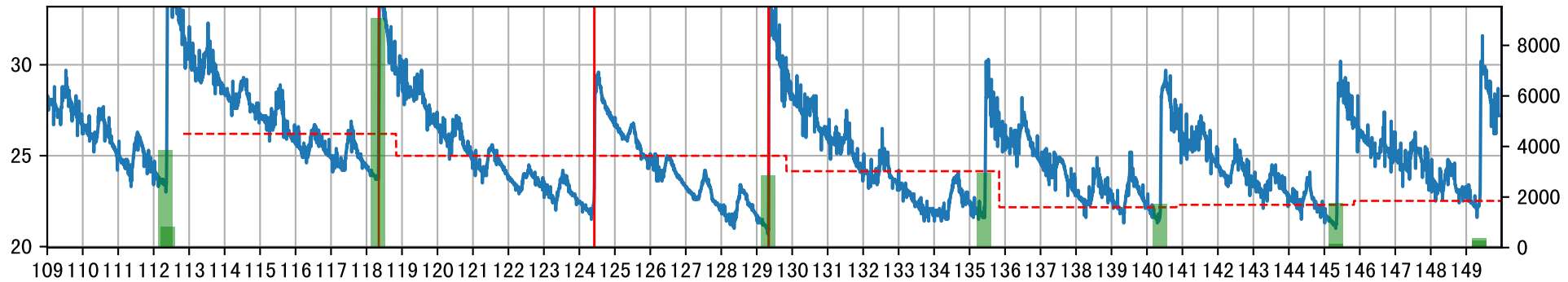
P10AW\_W1: M40\_W1



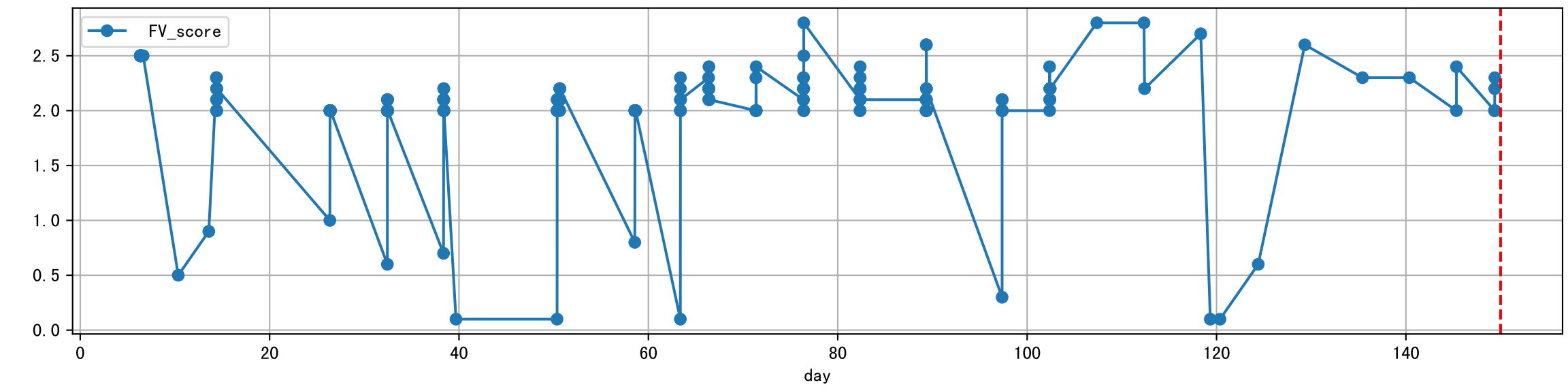
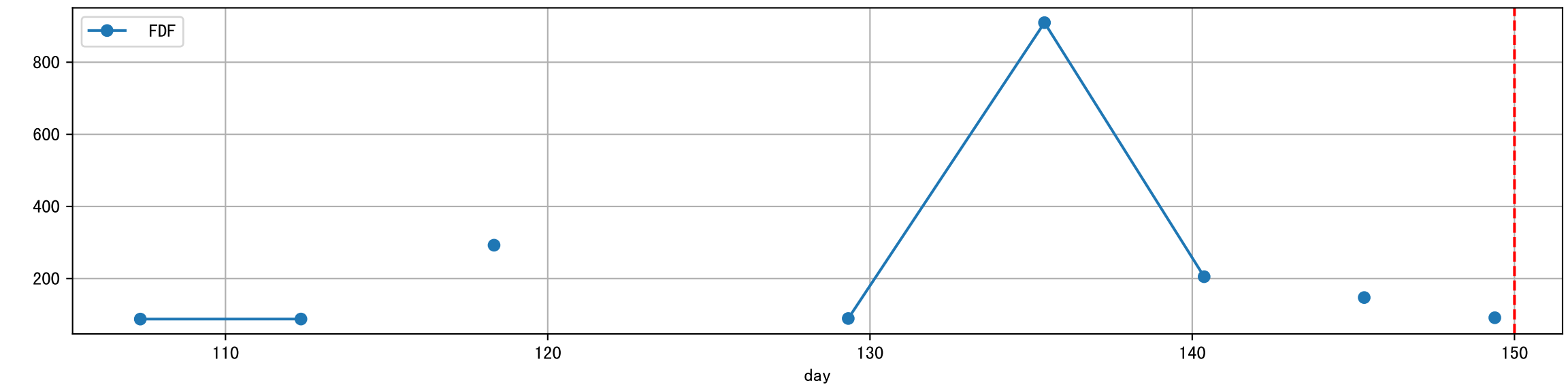
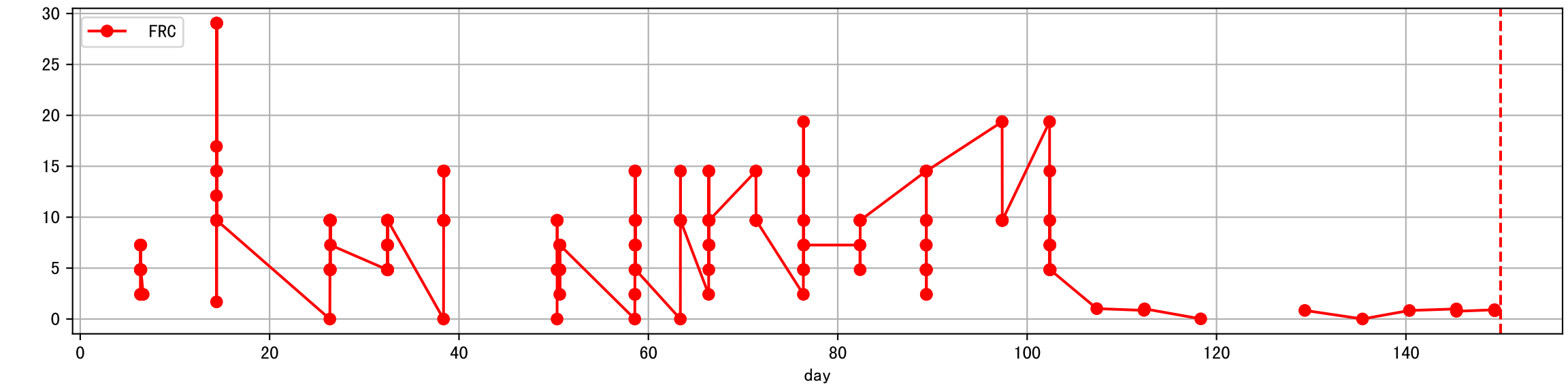
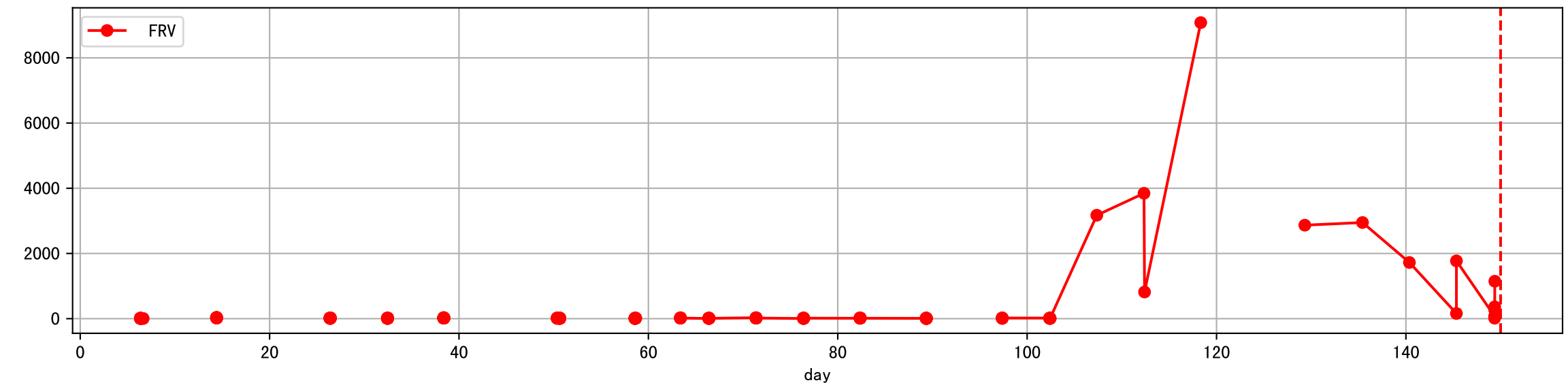
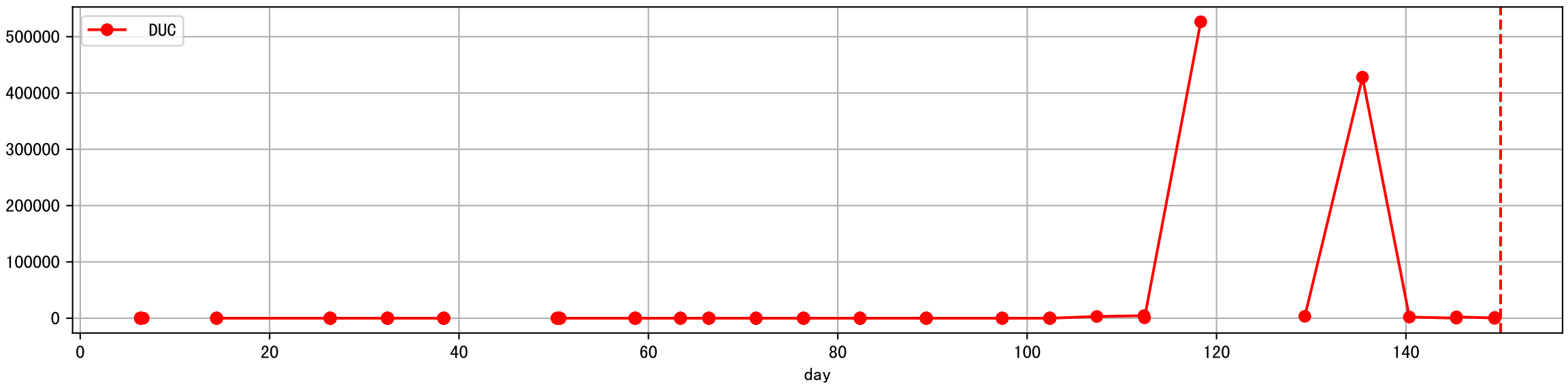
P10AW\_W1: M\_E40



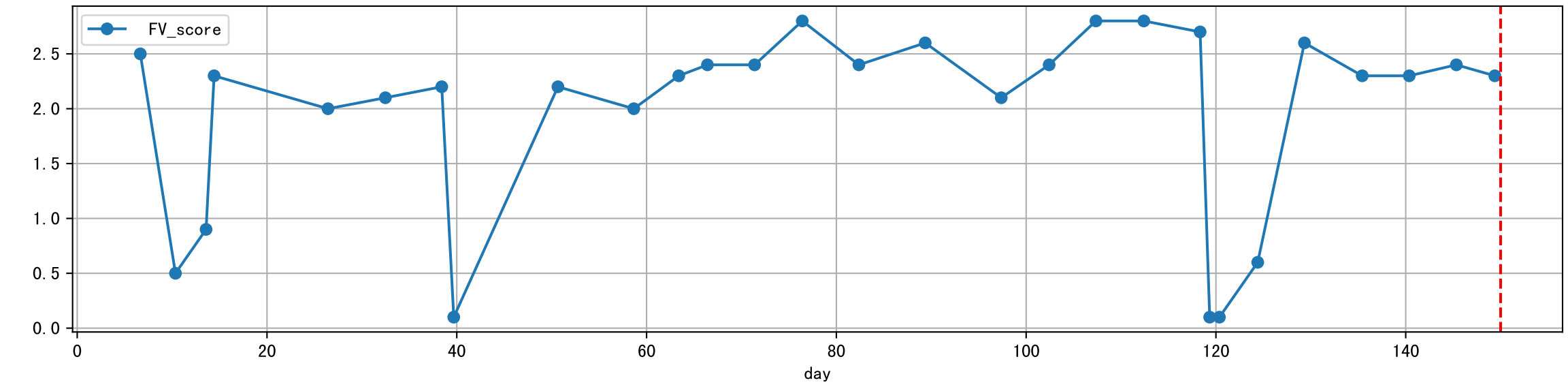
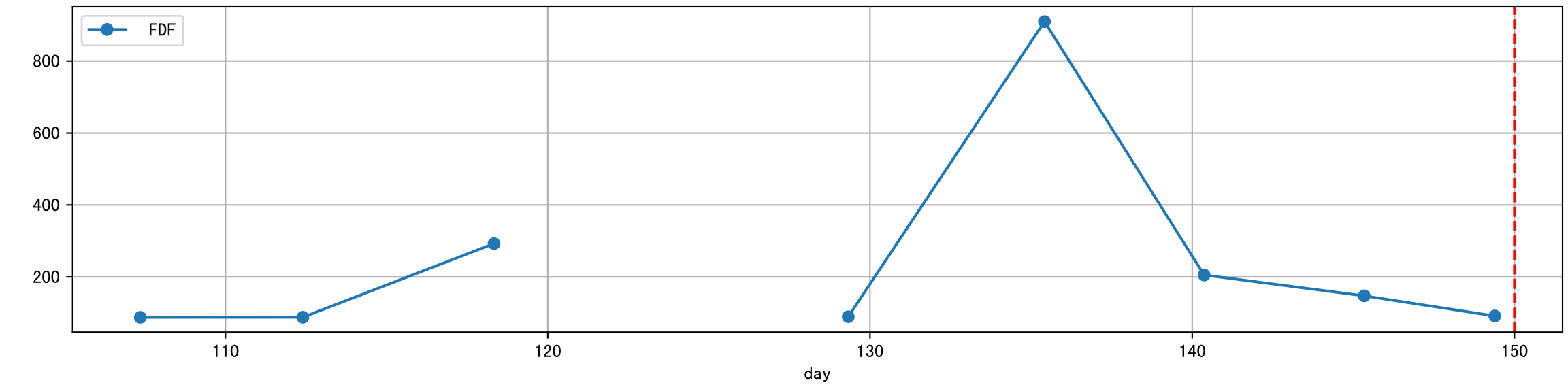
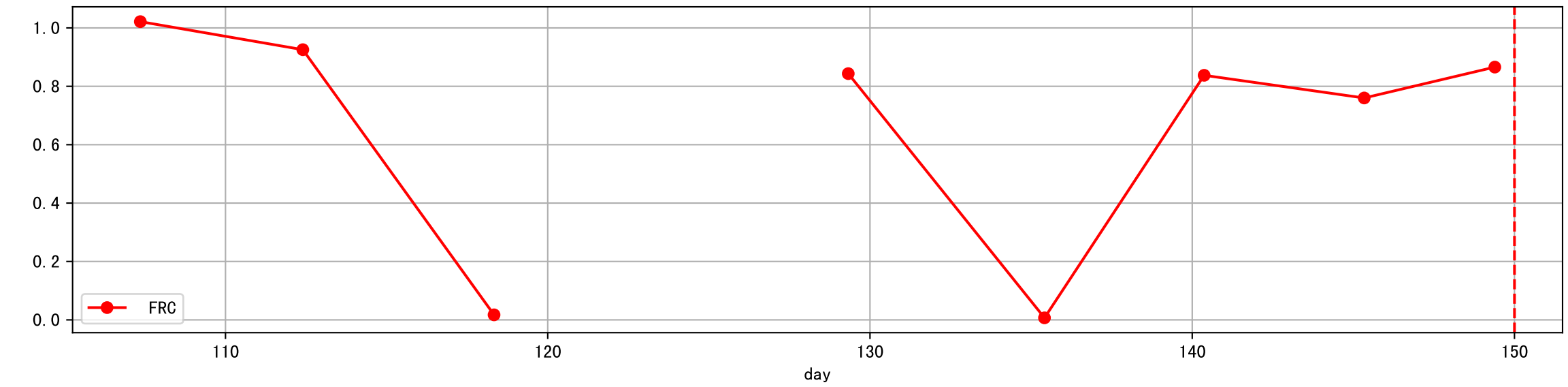
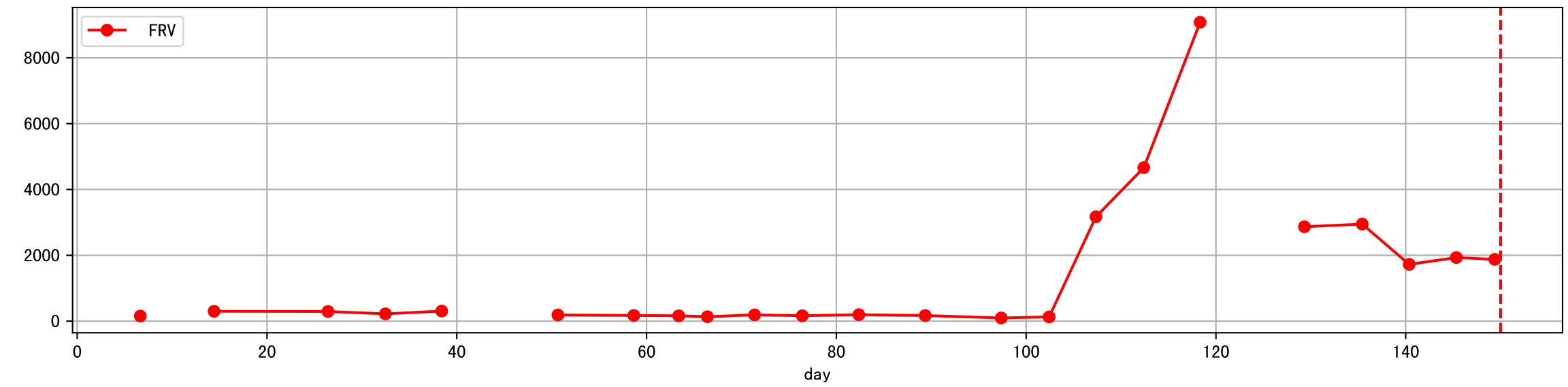
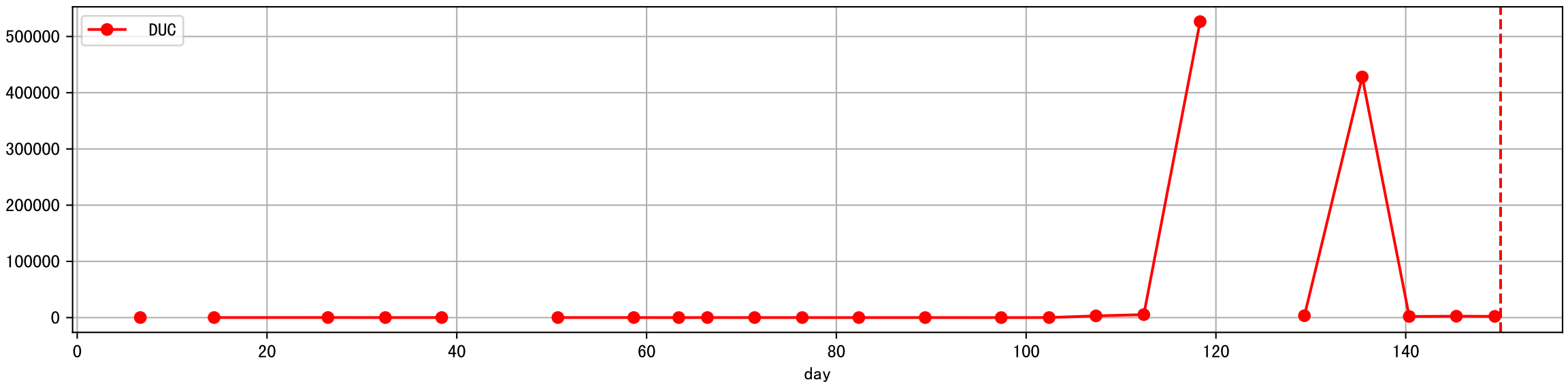
P10AW\_W1: M\_W

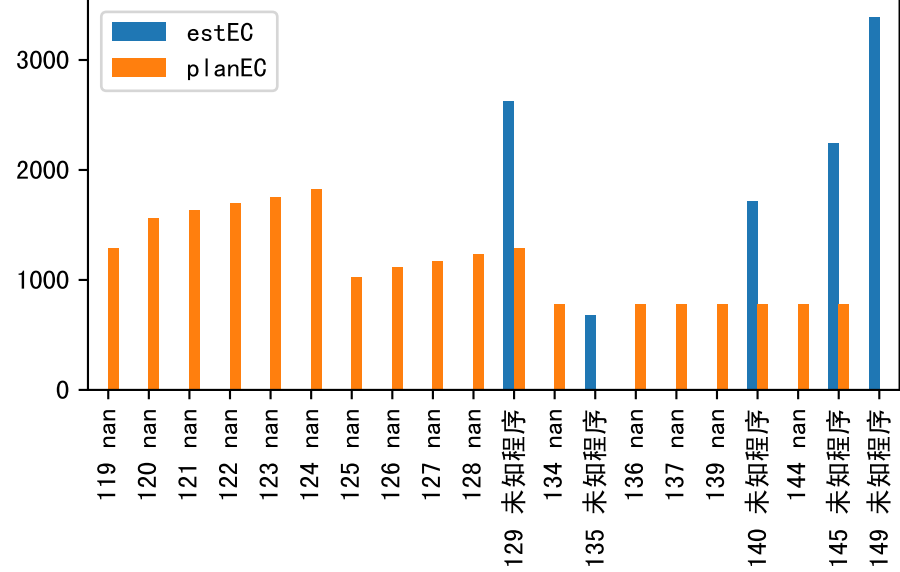
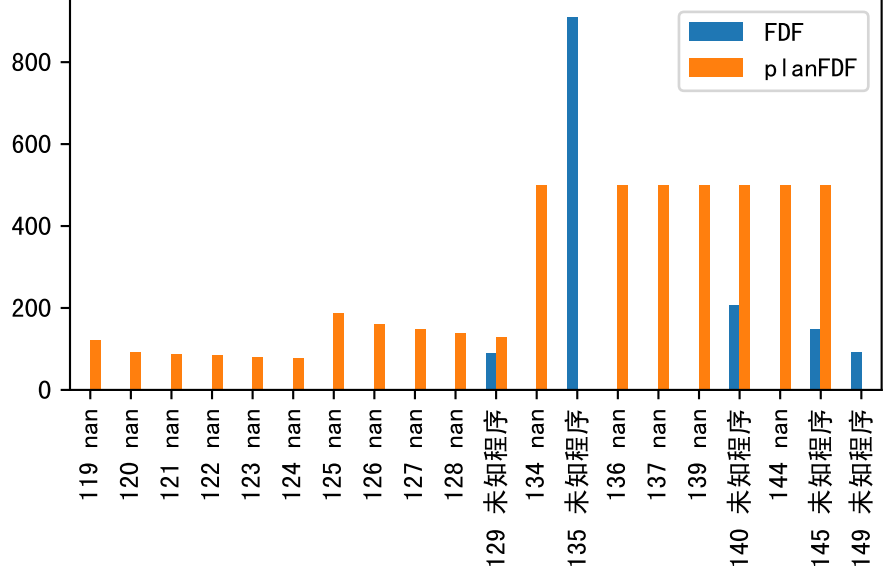
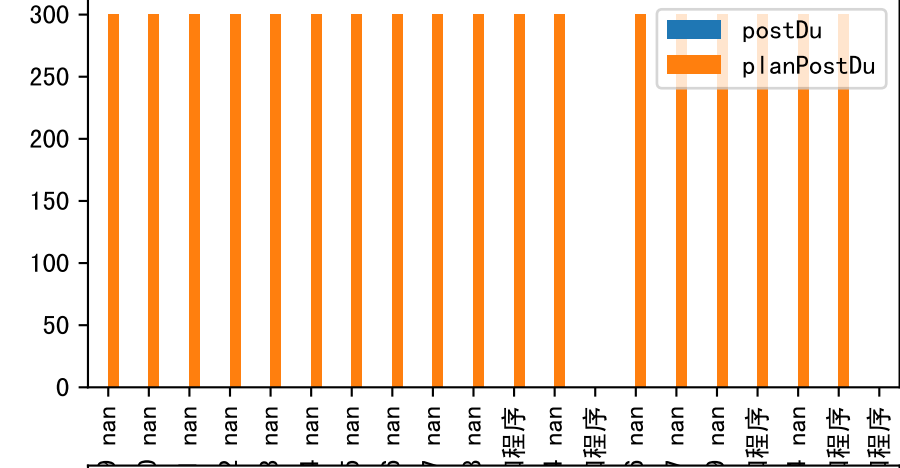
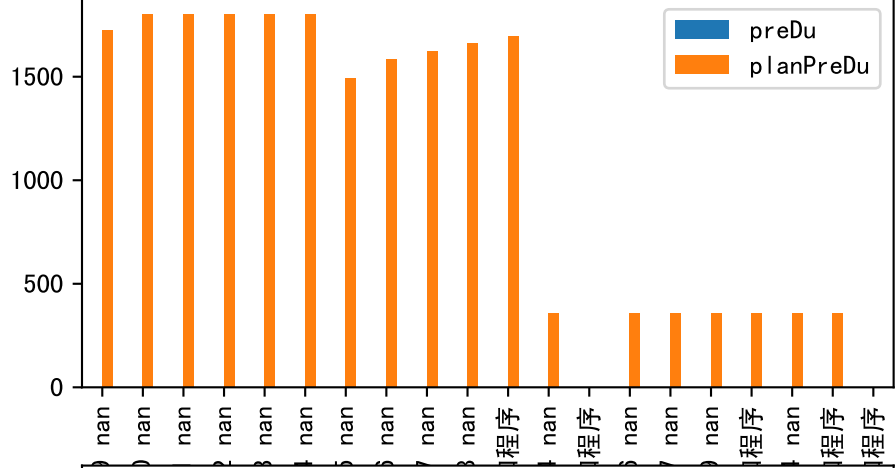
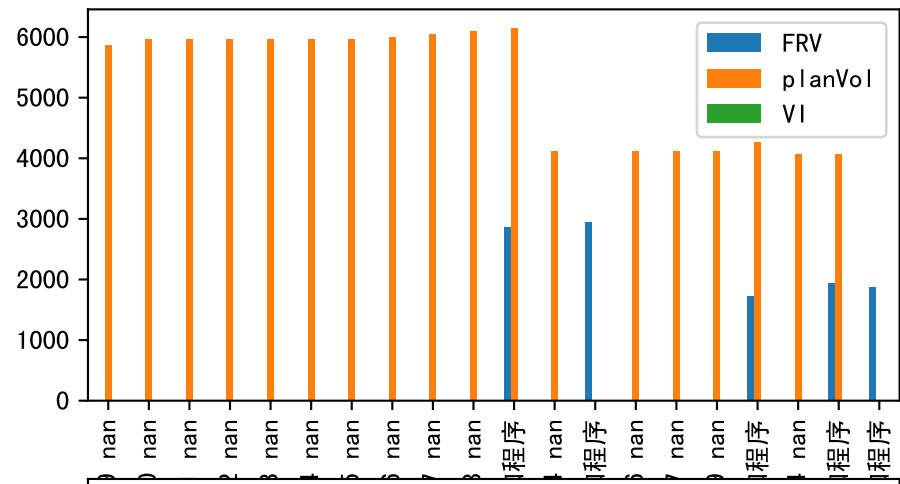
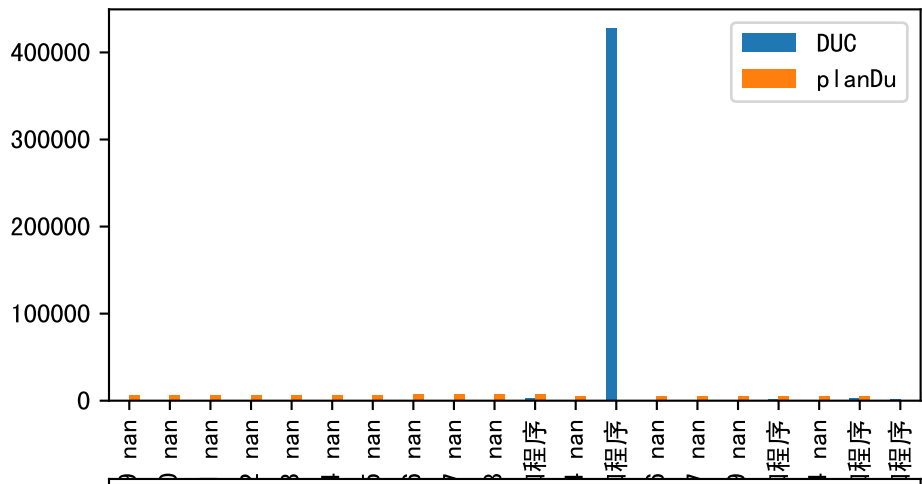


plot dFFv

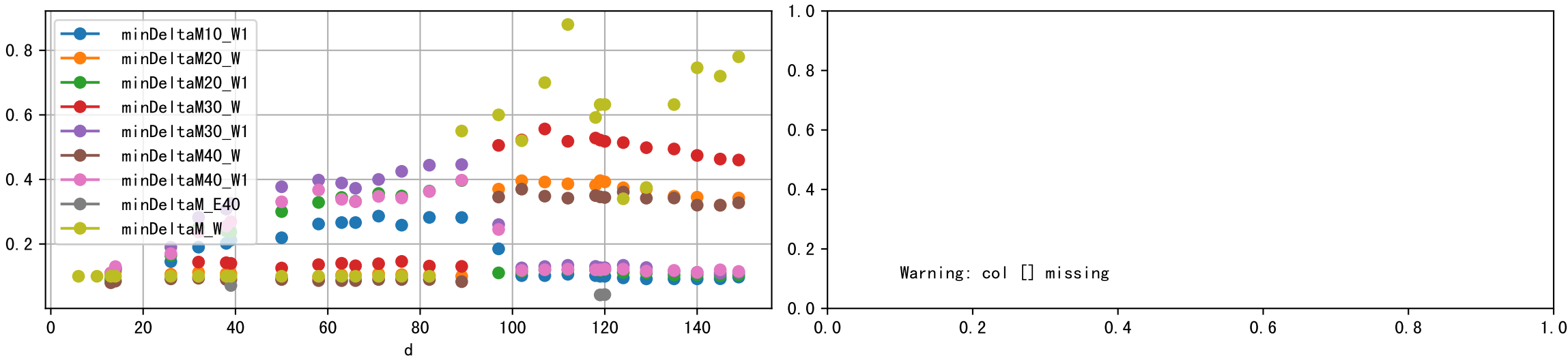


plot dfFv (daily Agg)

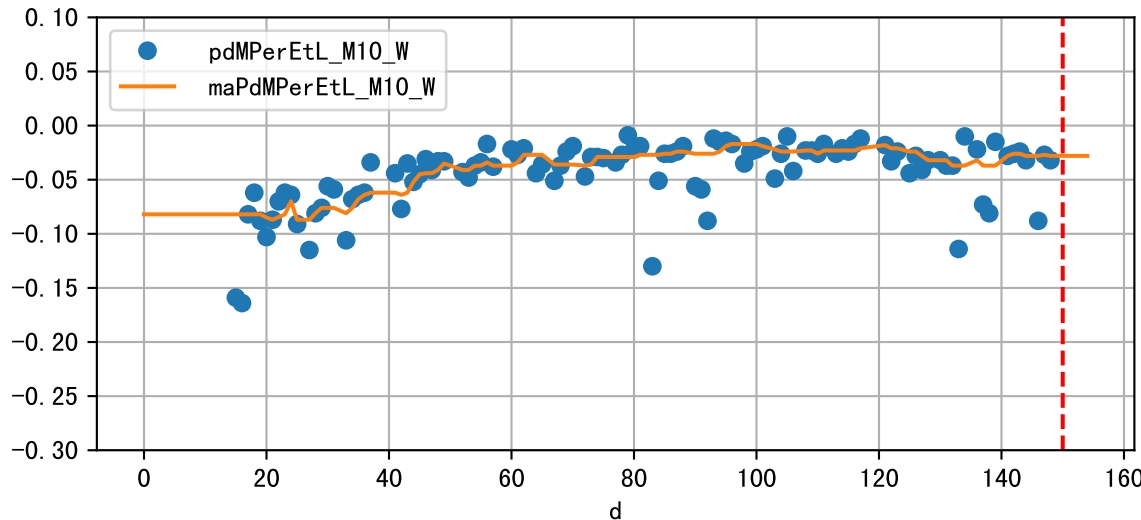
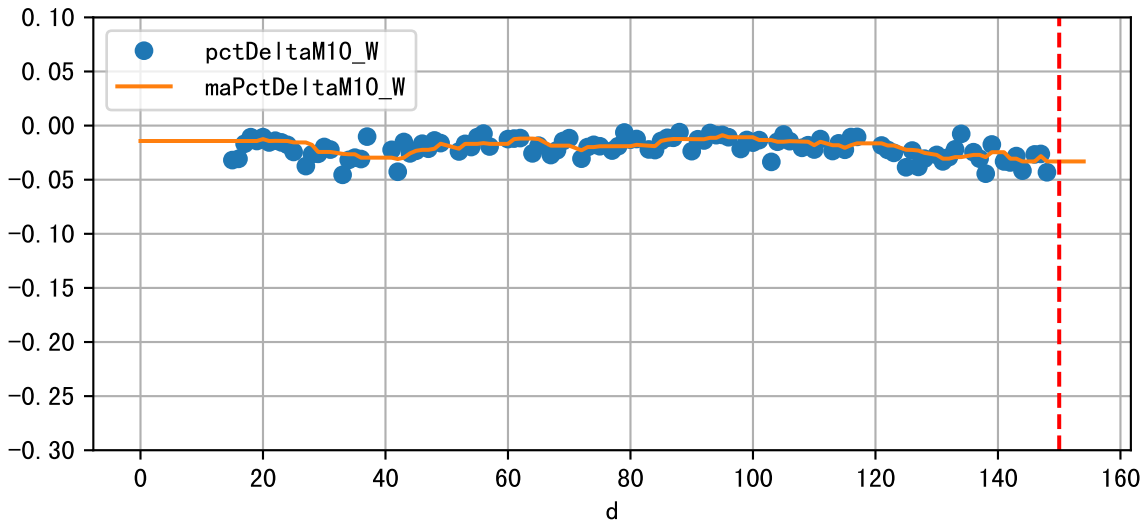




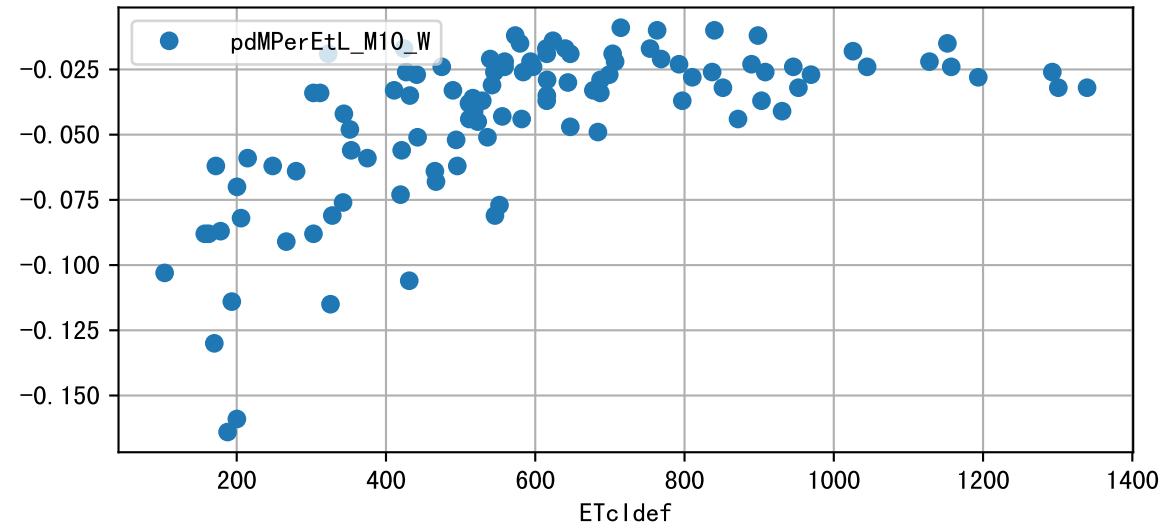
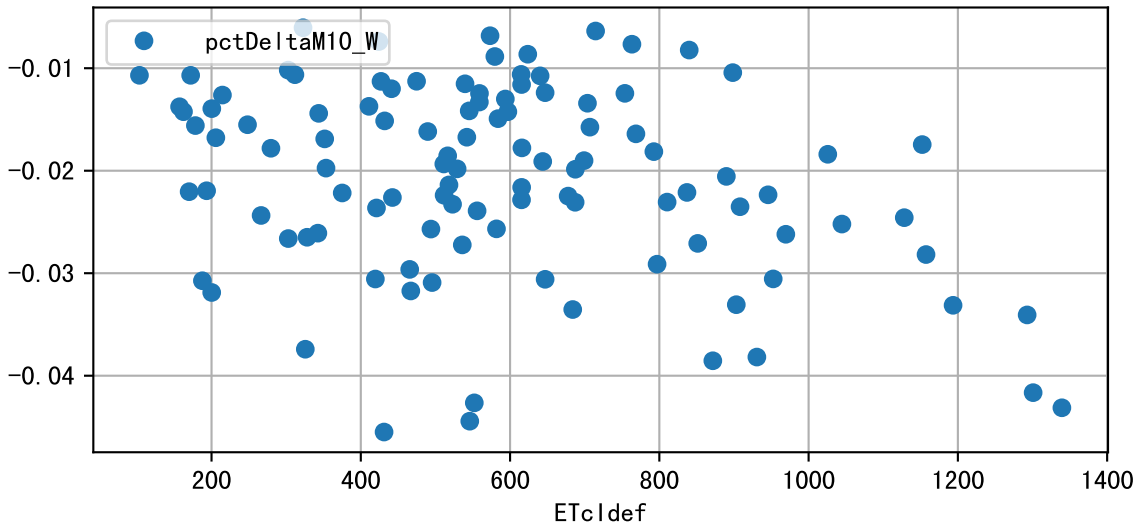
Plot minDeltaM, minDeltaMs, minDeltaMt



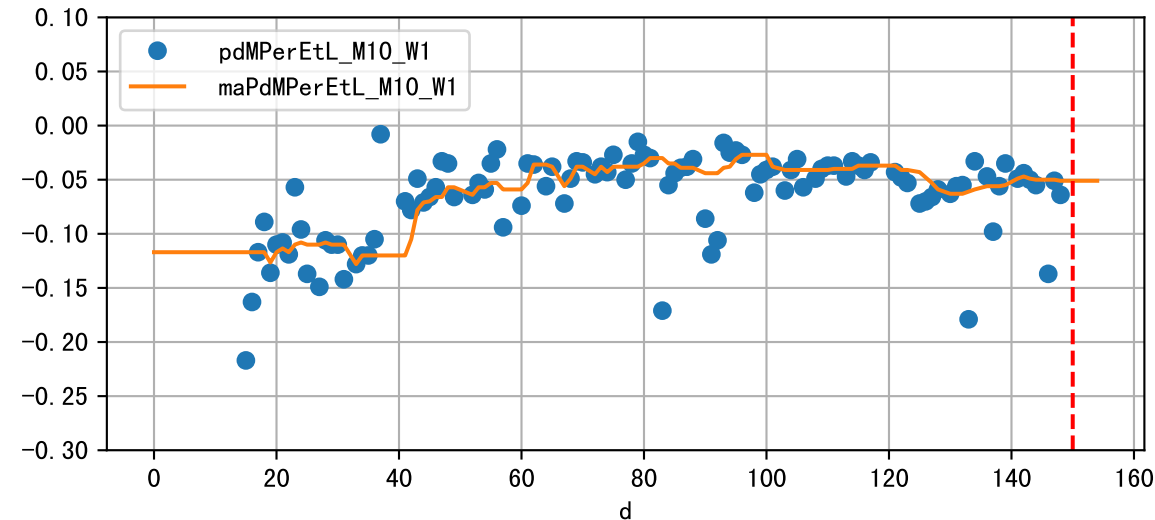
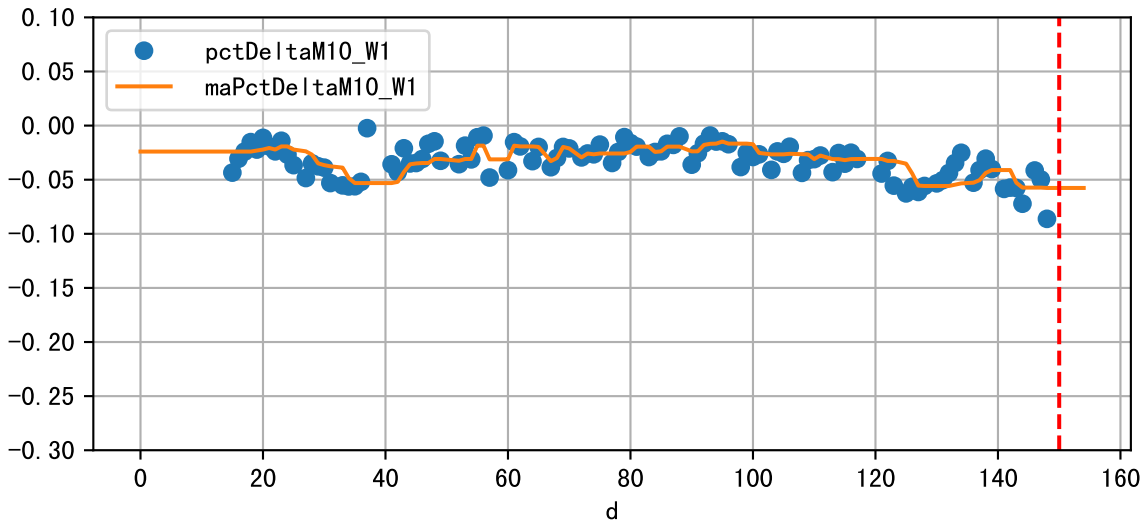
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W (-3.3%/D, -2.8%/1000ml ET)



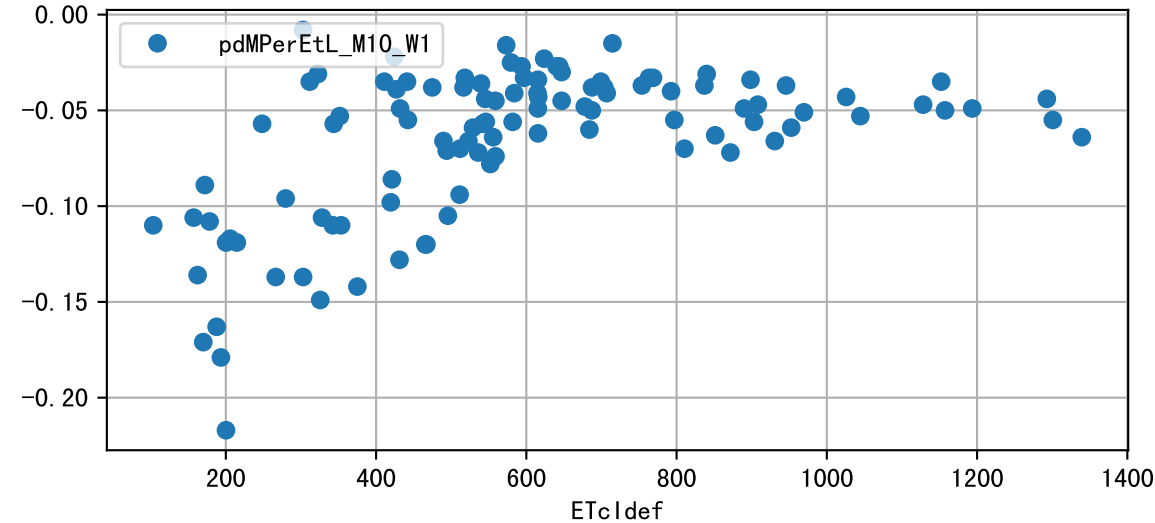
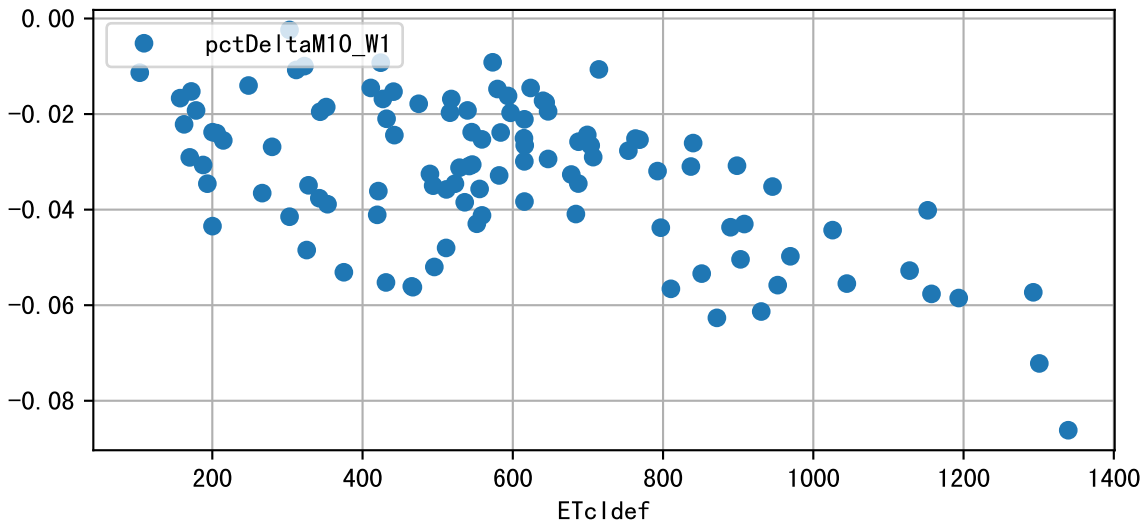
ETcldef vs pctDeltaM and pdMPerEtL for M10\_W



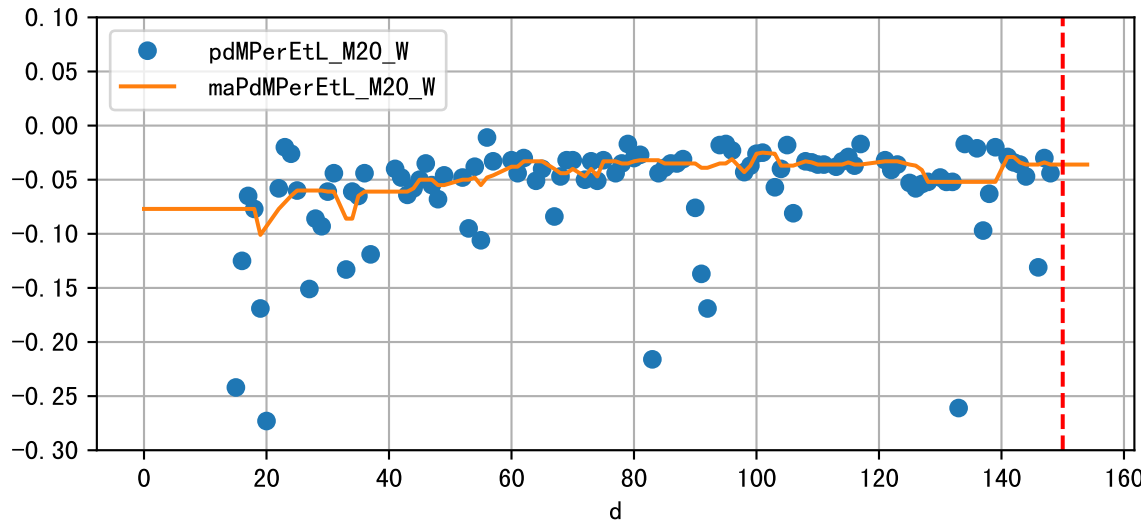
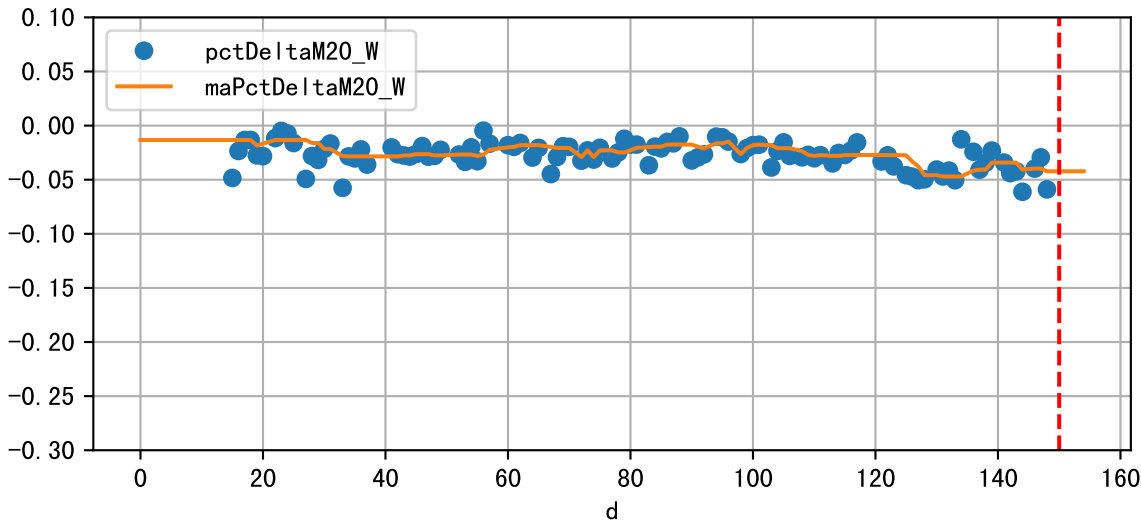
Daily %DeltaM and %DeltaM/1000ml ETcldef for M10\_W1 (-5.8%/D, -5.1%/1000ml ET)



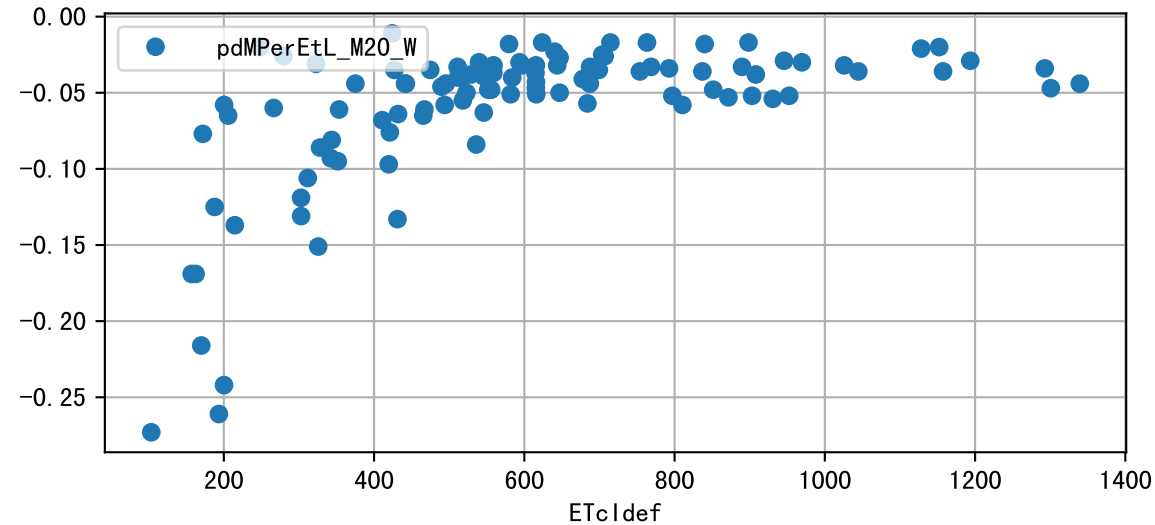
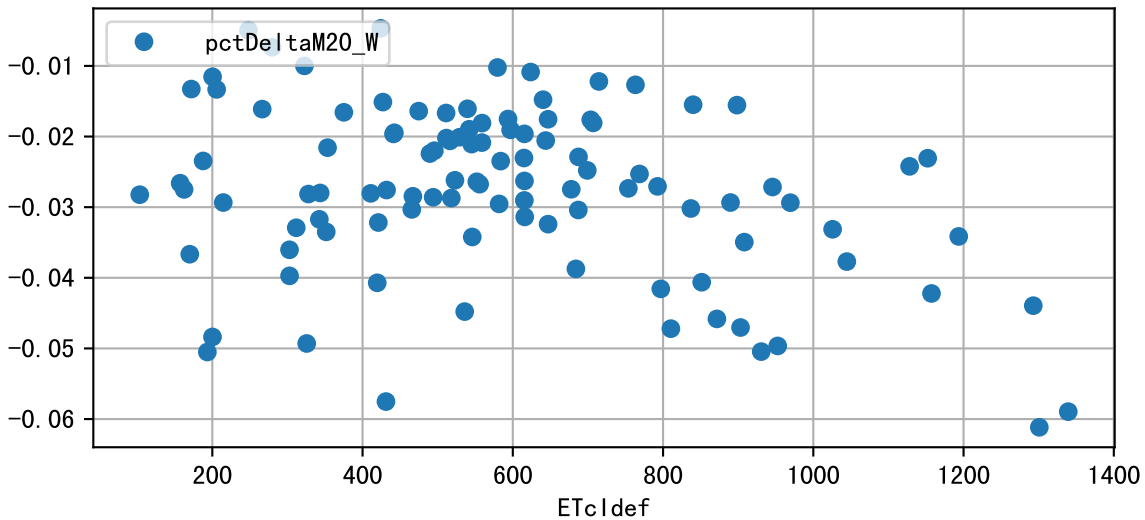
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W1



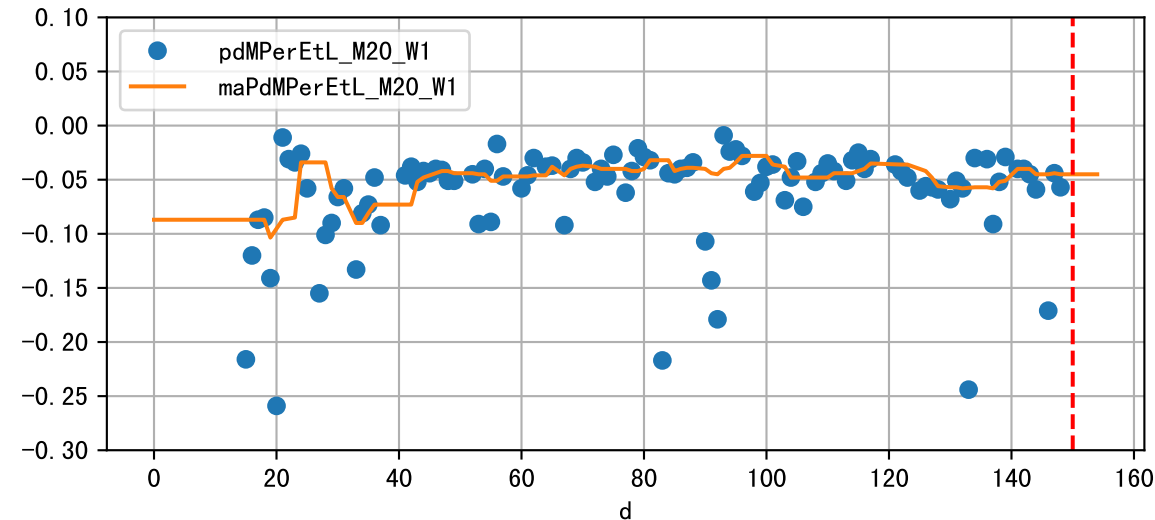
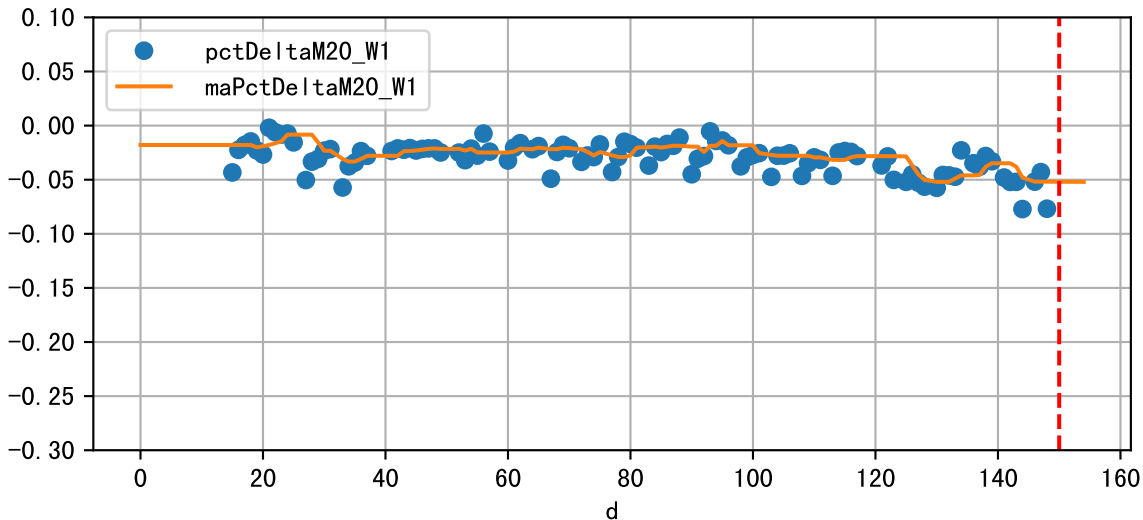
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W (-4.2%/D, -3.6%/1000ml ET)



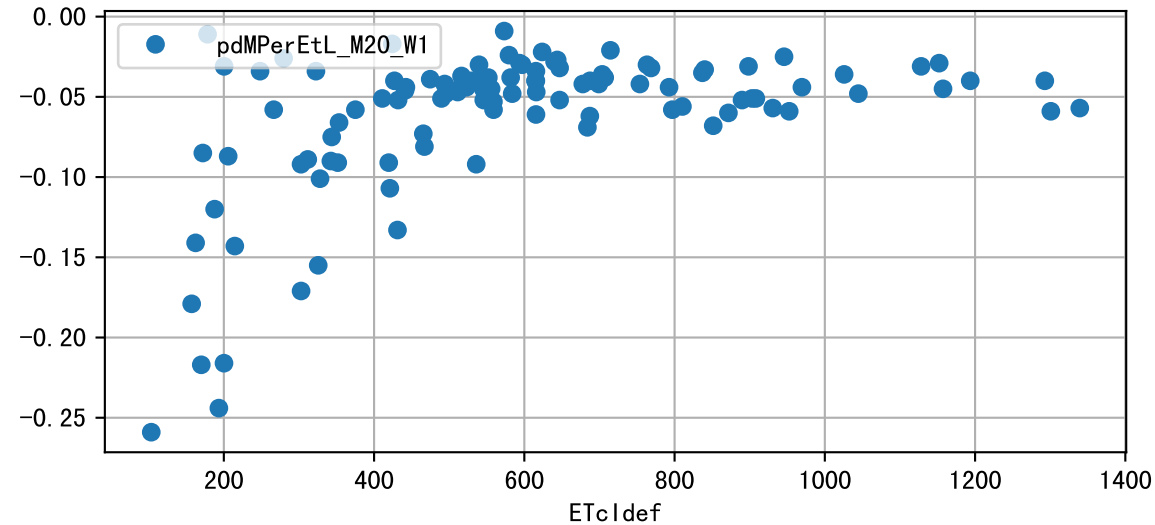
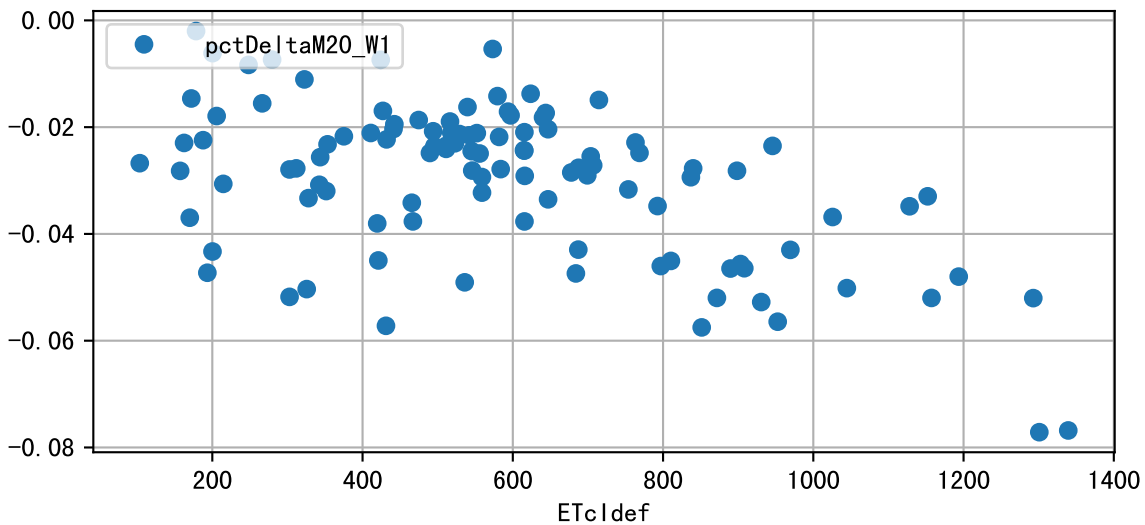
ETcldef vs pctDeltaM and pdMPerEtL for M20\_W



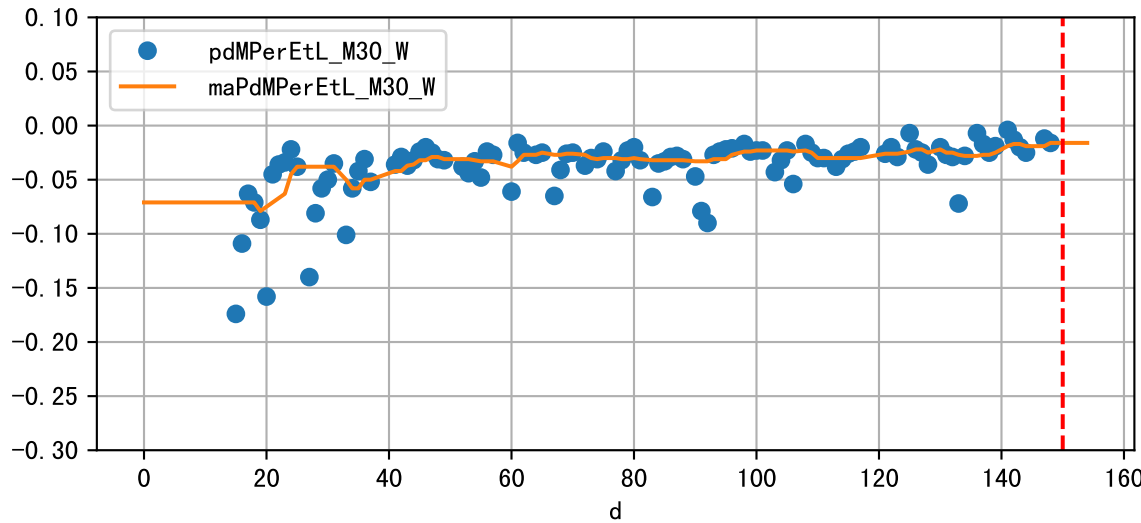
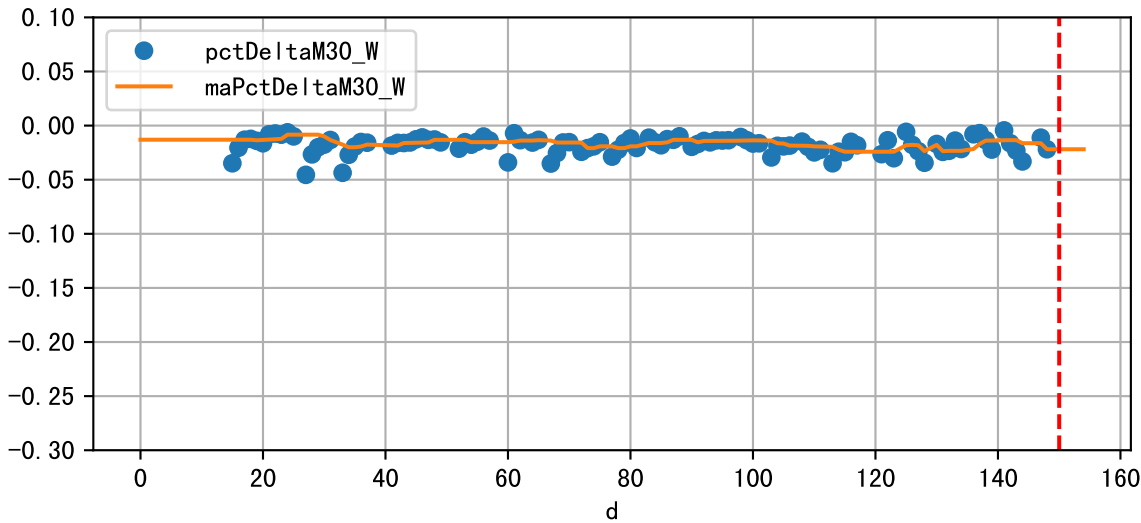
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W1 (-5.2%/D, -4.5%/1000ml ET)



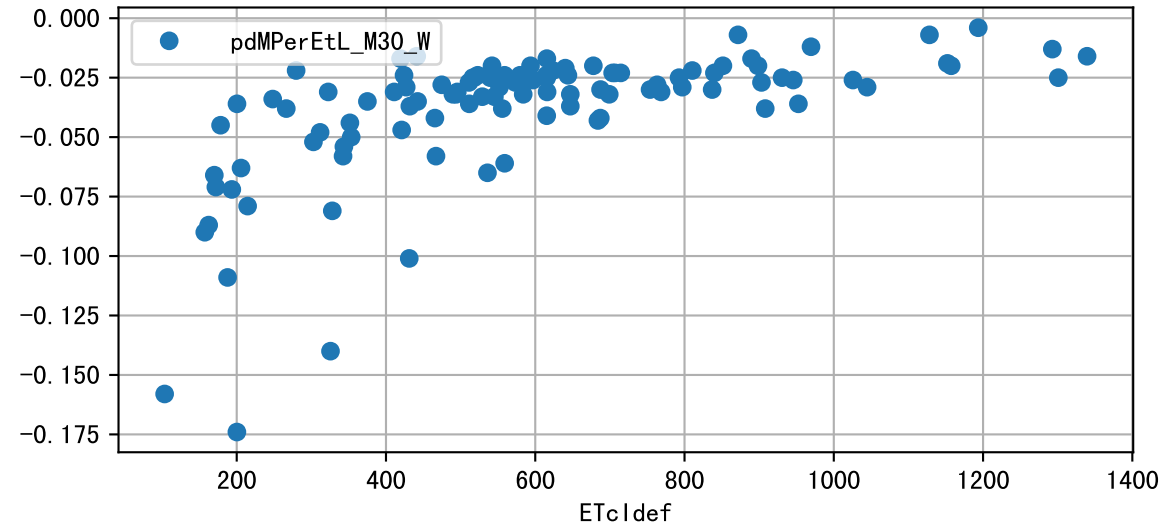
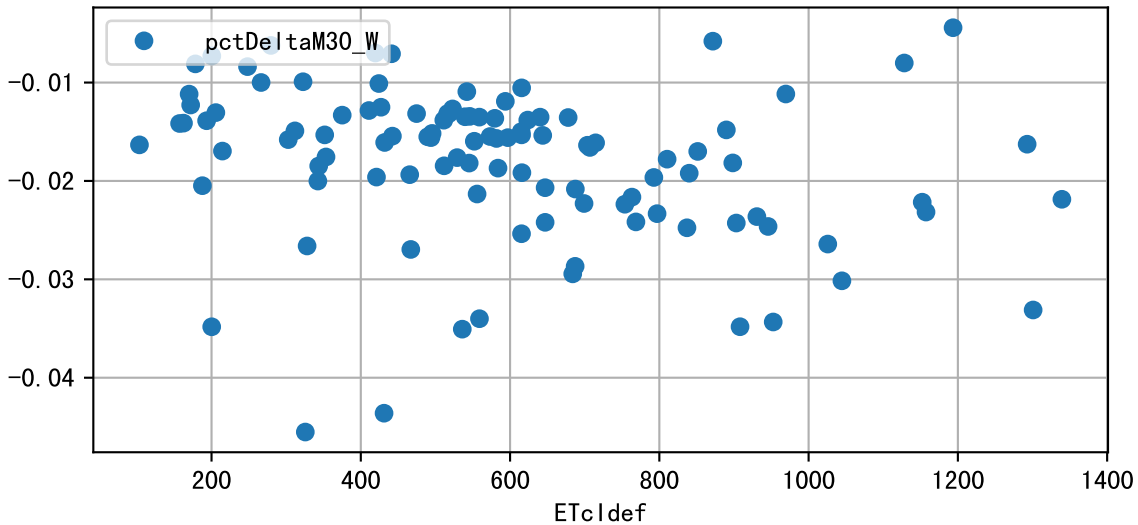
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W1



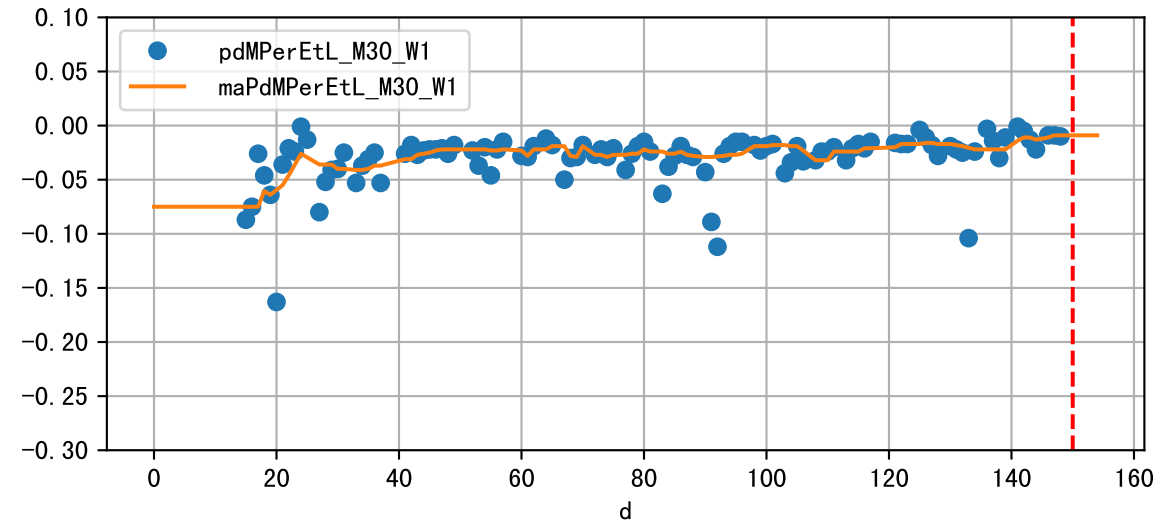
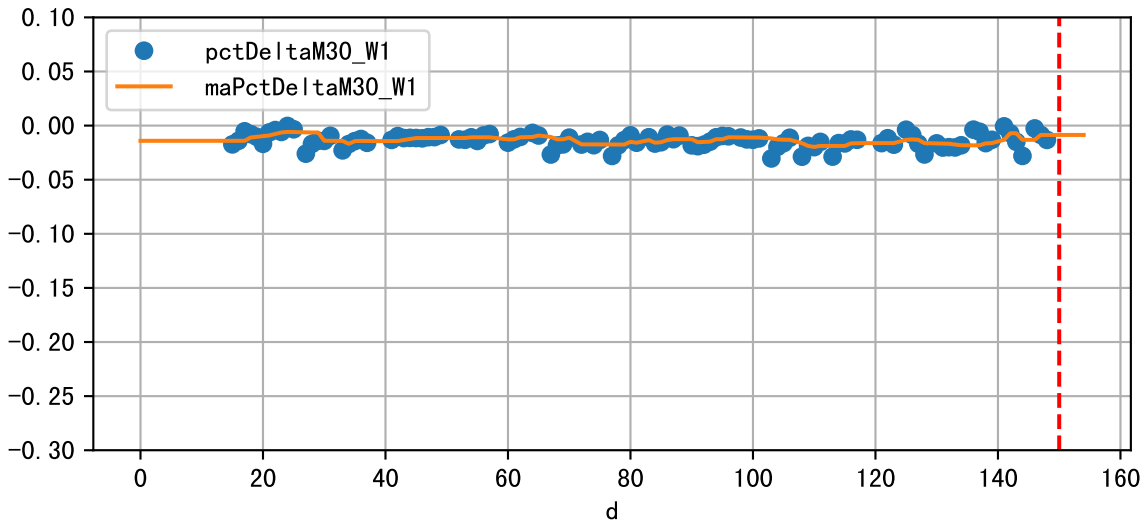
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W (-2.2%/D, -1.6%/1000ml ET)



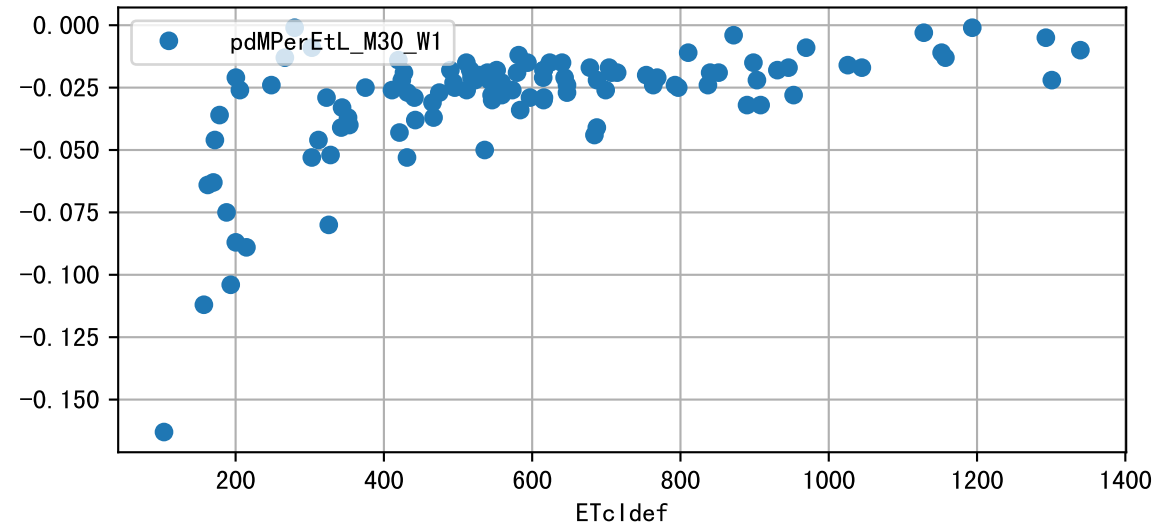
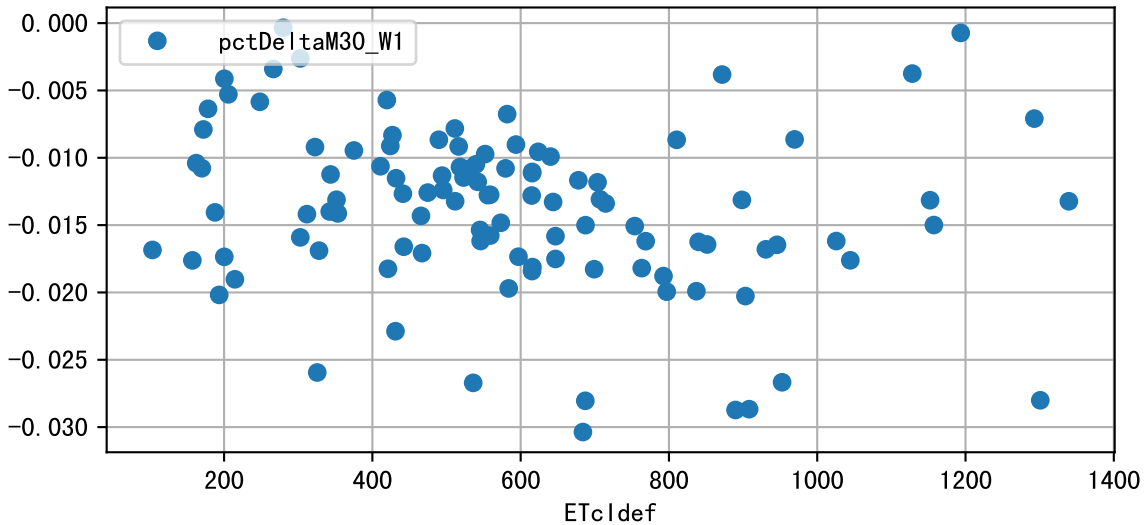
ETcIdef vs pctDeltaM and pdMPerEtL for M30\_W



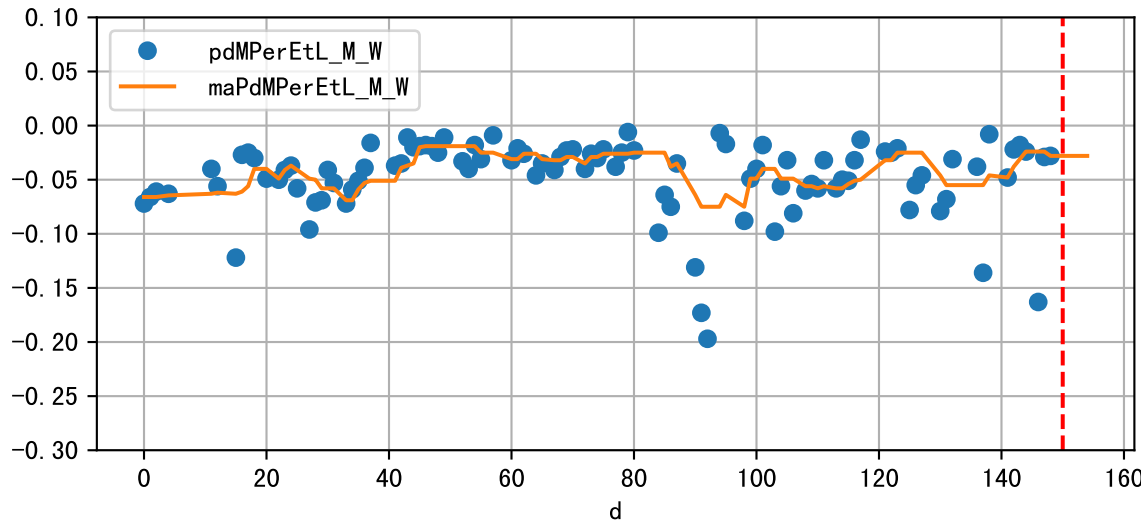
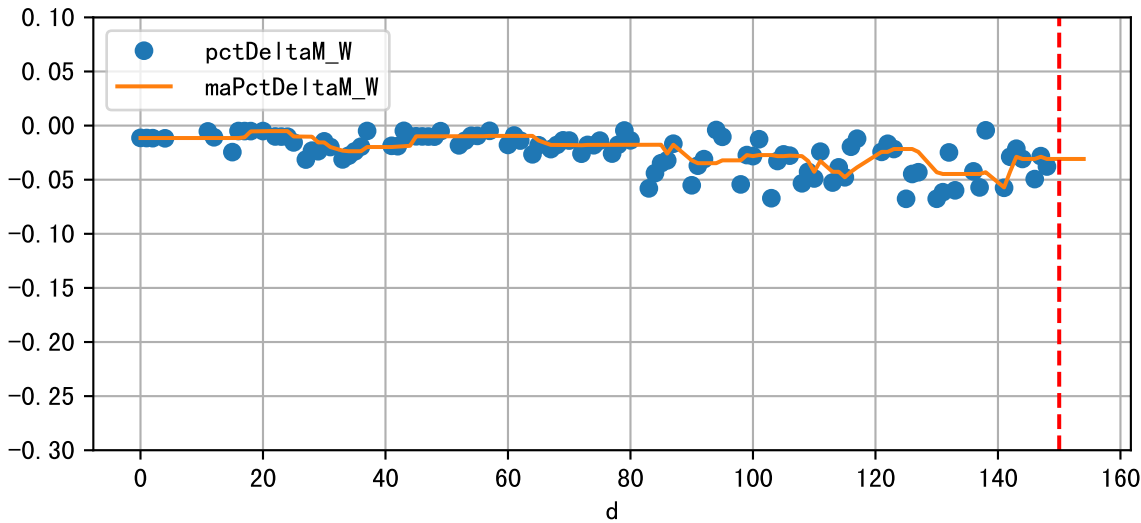
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W1 (-0.9%/D, -0.9%/1000ml ET)



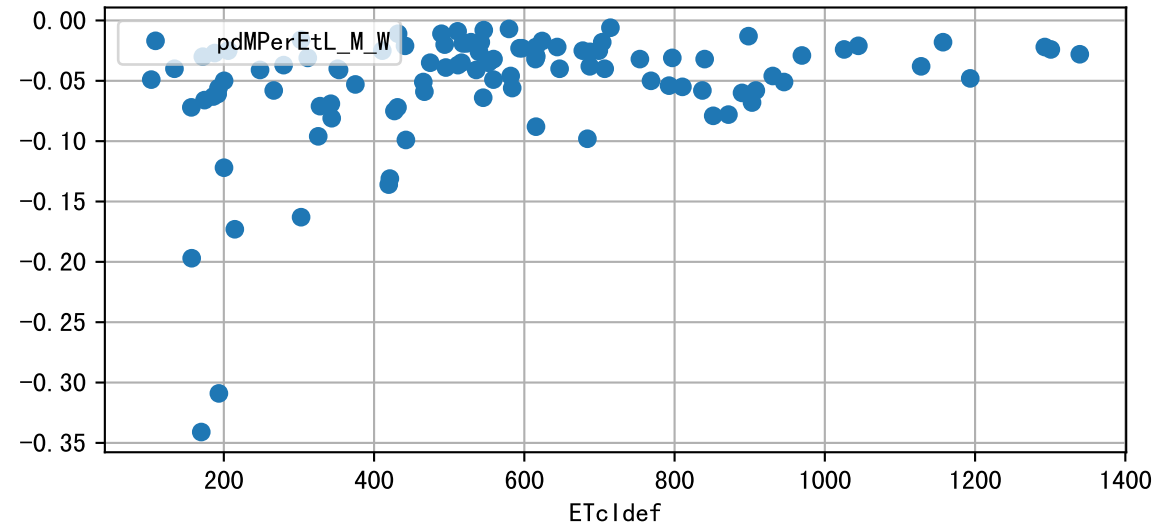
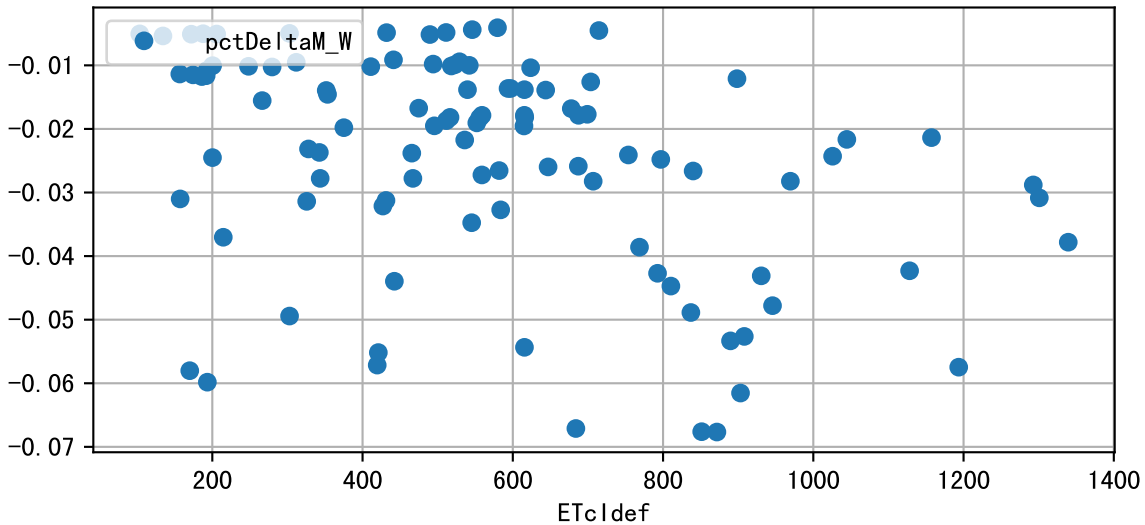
ETcIdef vs pctDeltaM and pdMPerEtL for M30\_W1

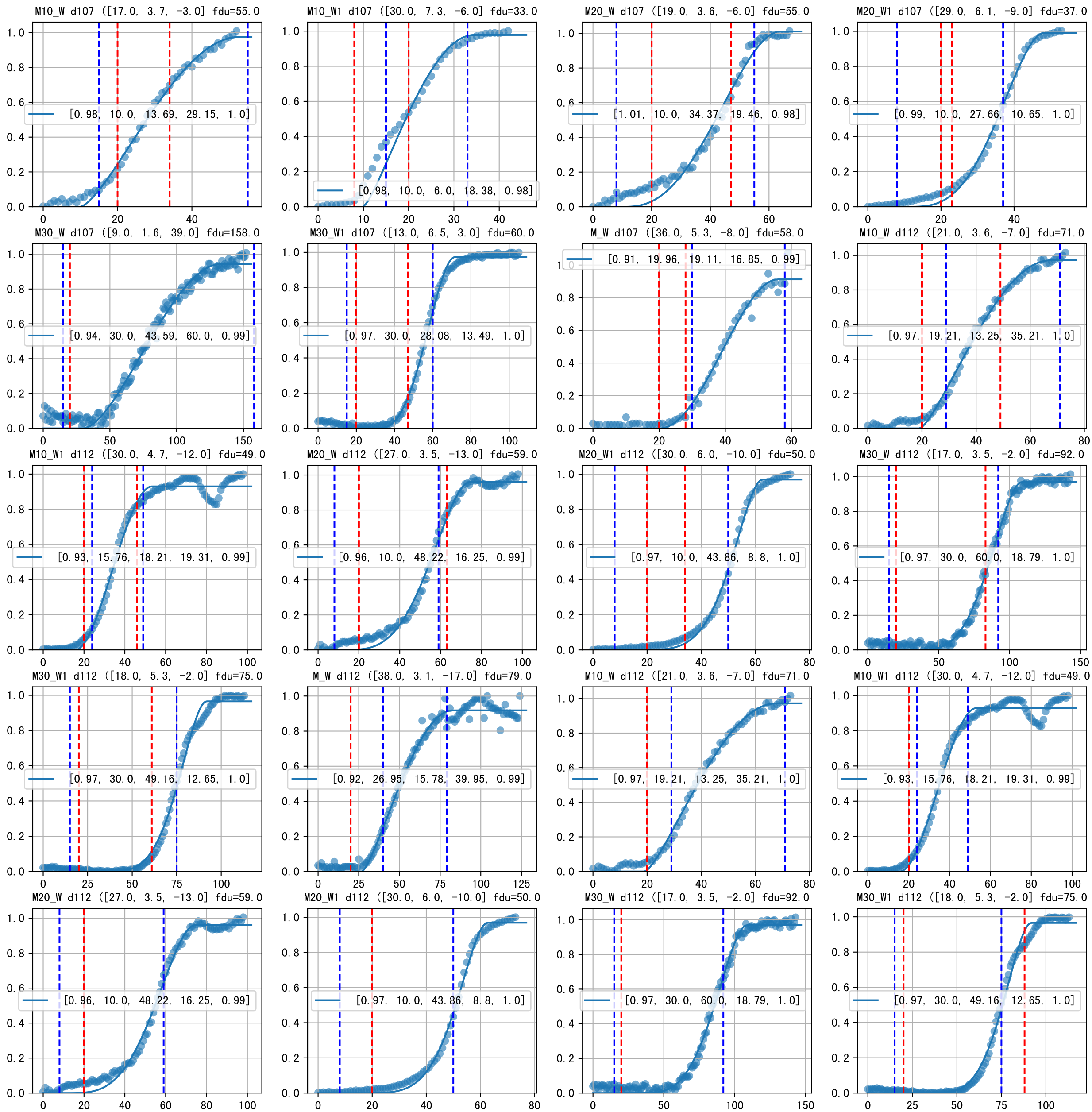


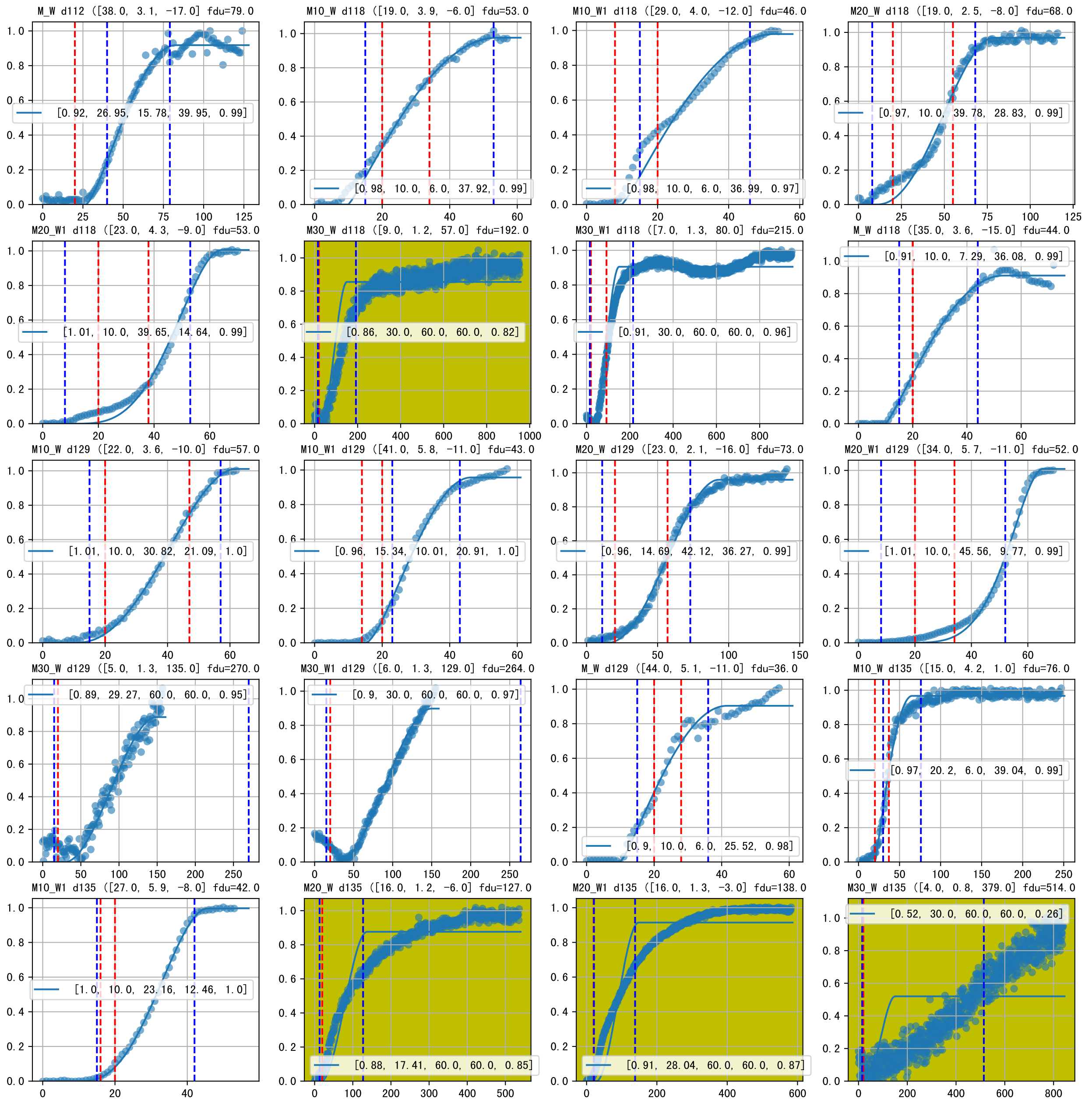
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-3.1%/D, -2.8%/1000ml ET)

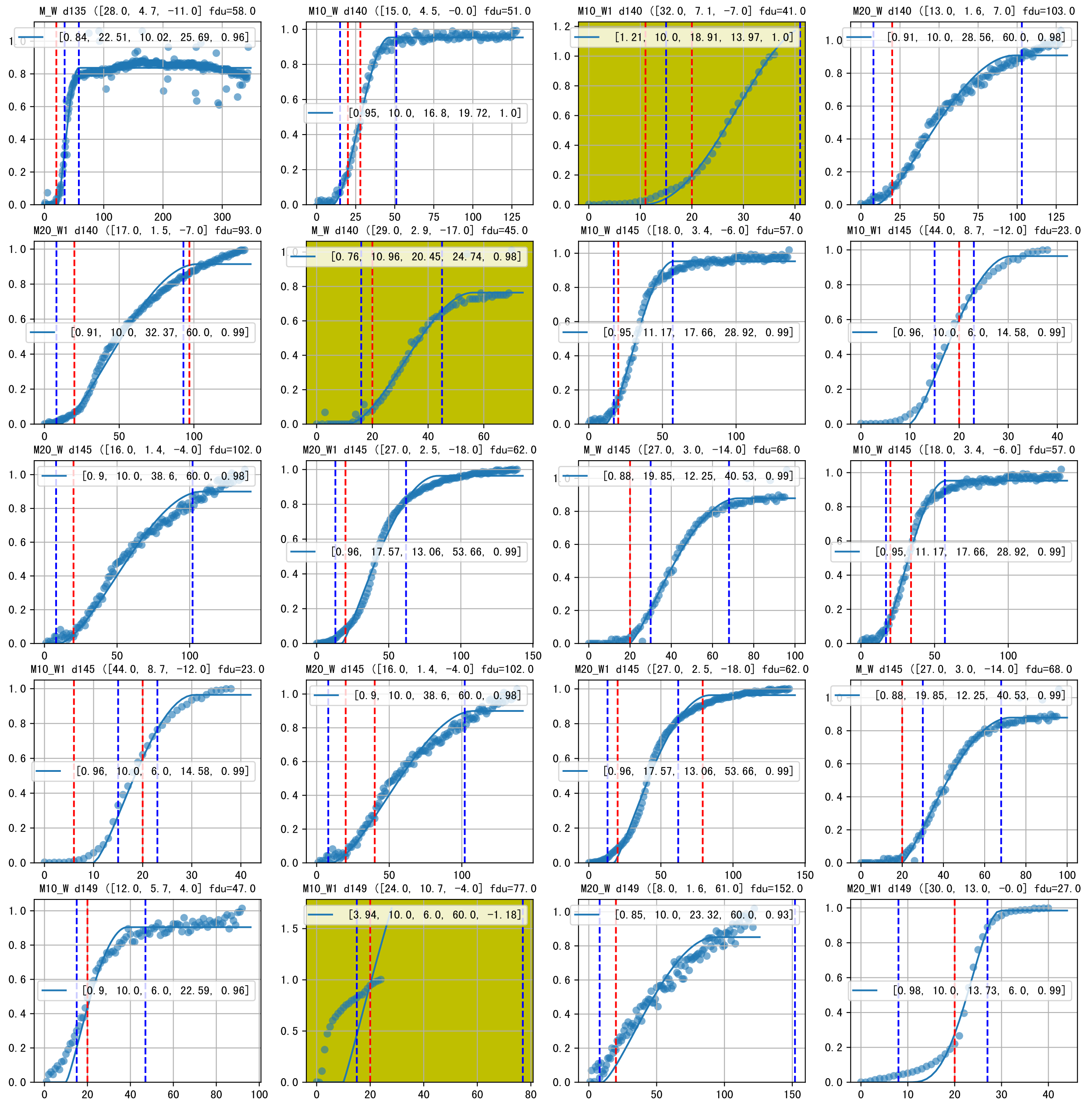


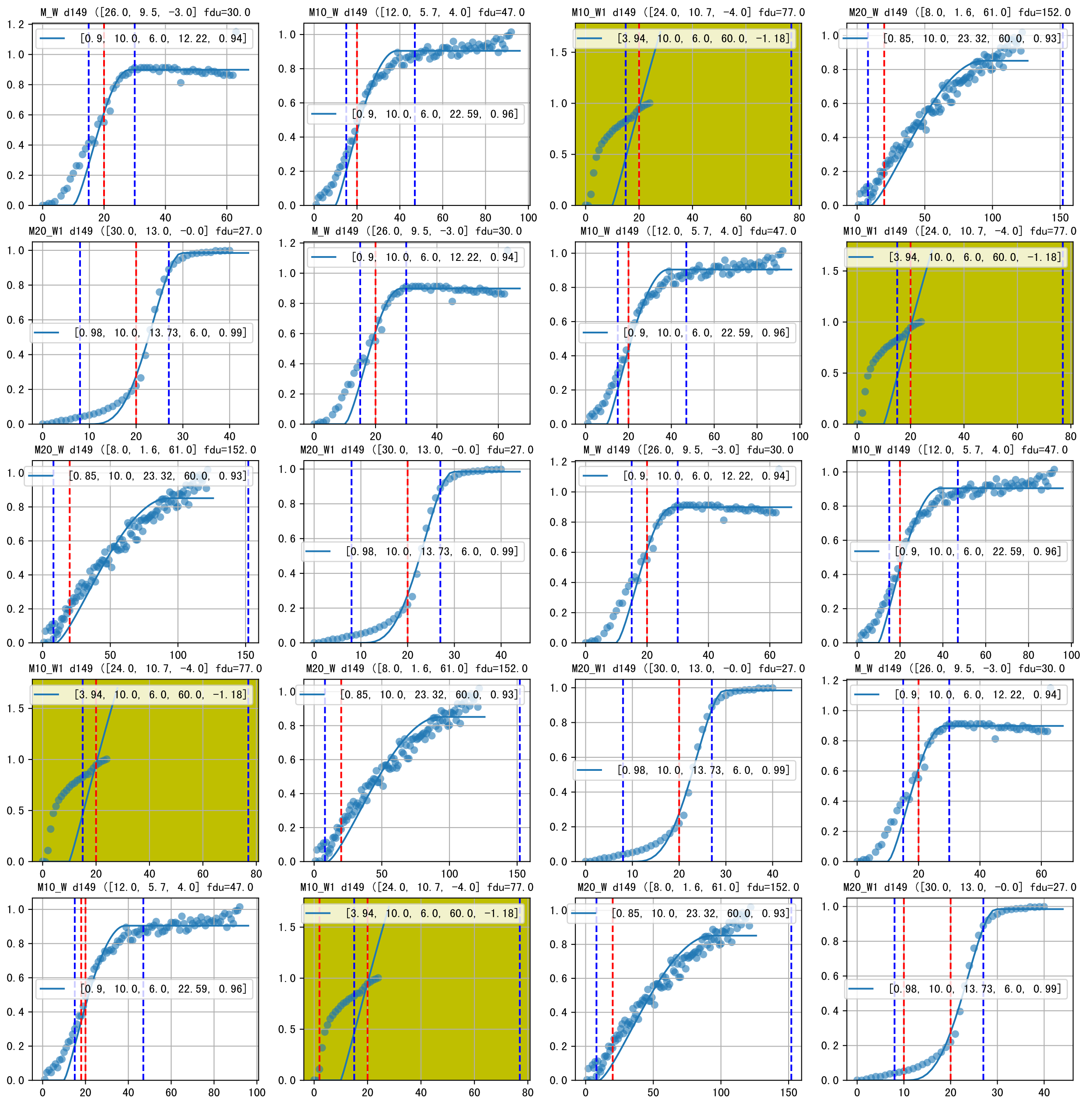
ETcldef vs pctDeltaM and pdMPerEtL for M\_W

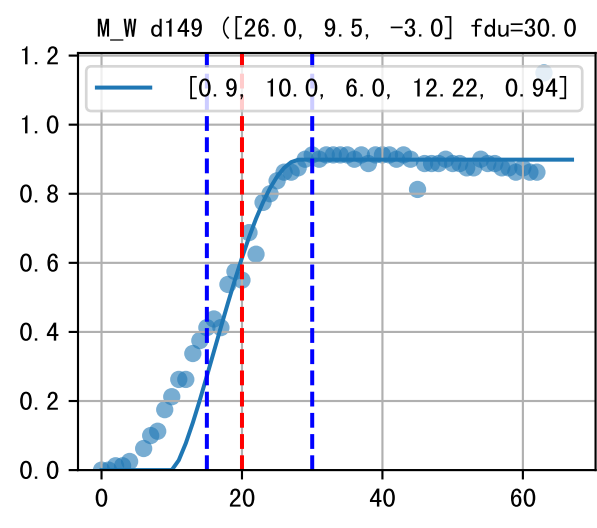




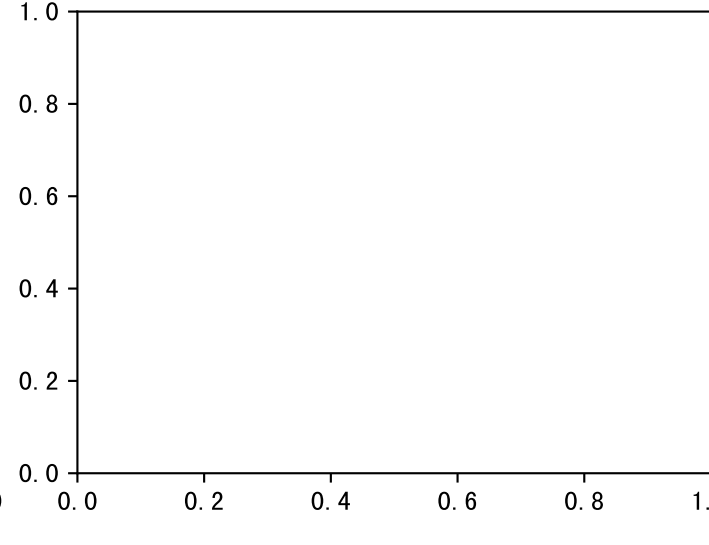
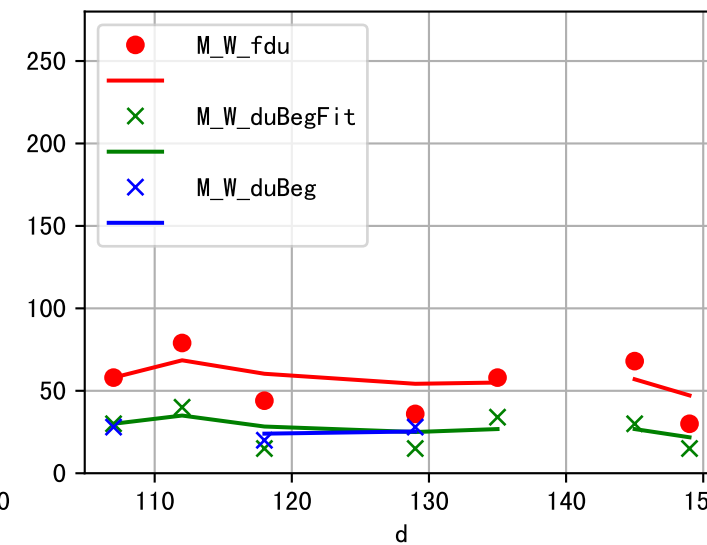
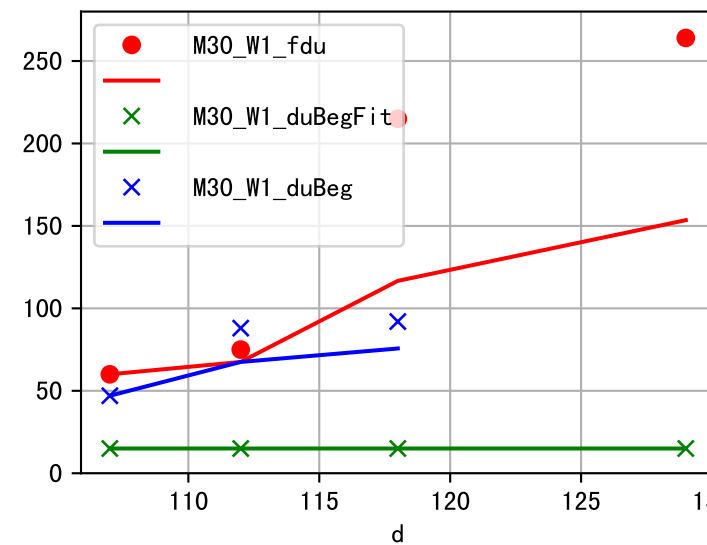
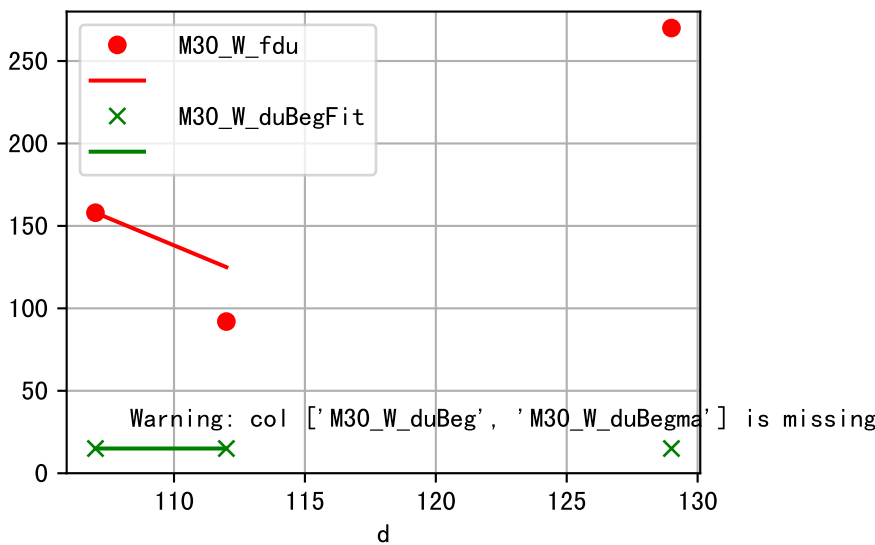
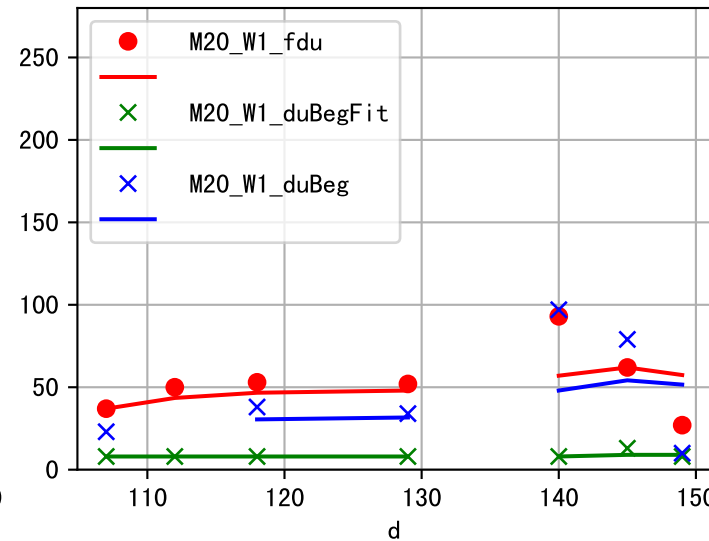
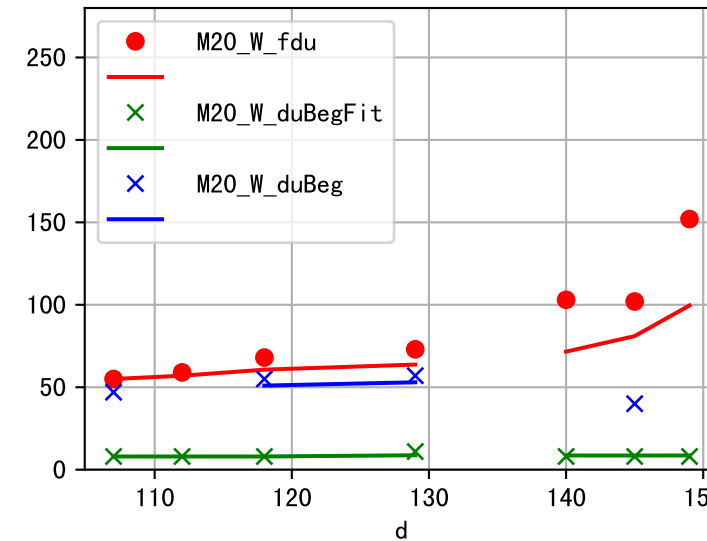
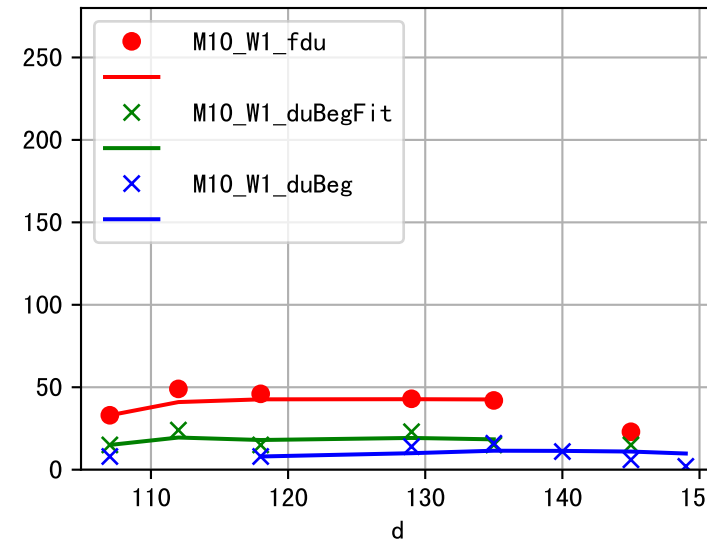
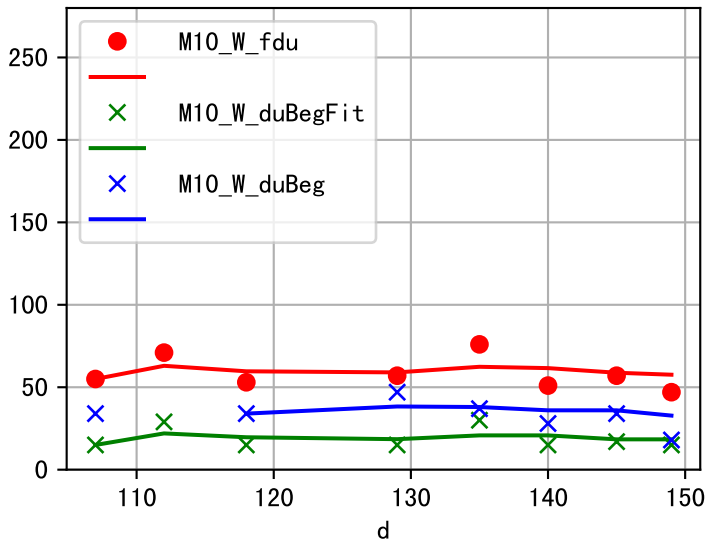




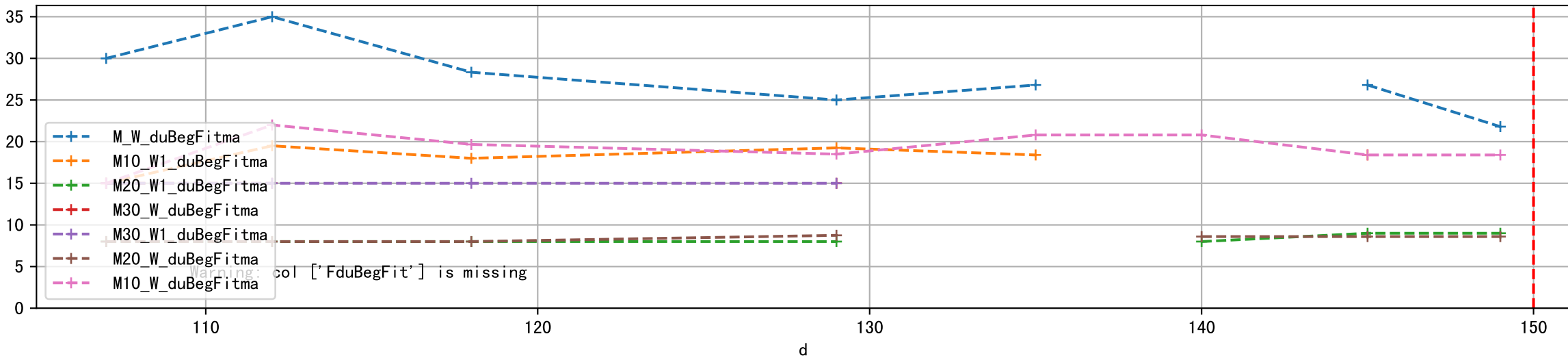




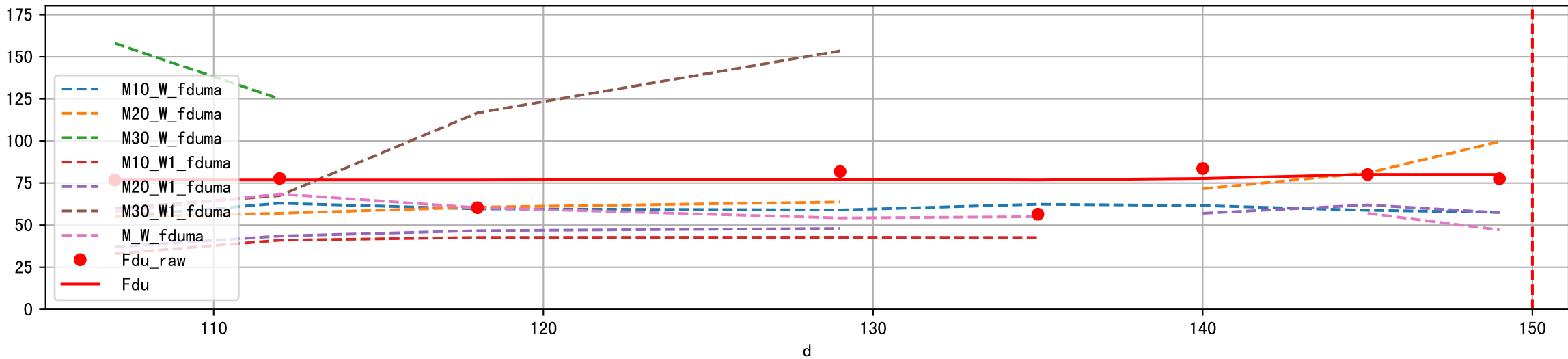
Fdu, duBegFit, and duBeg moving average



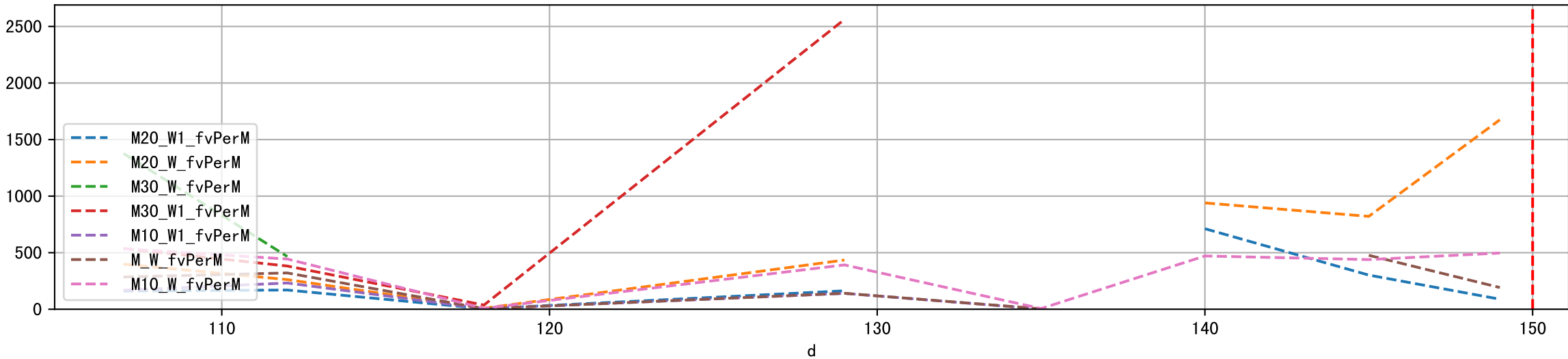
FduBeg (Estimated from BetaS fit)



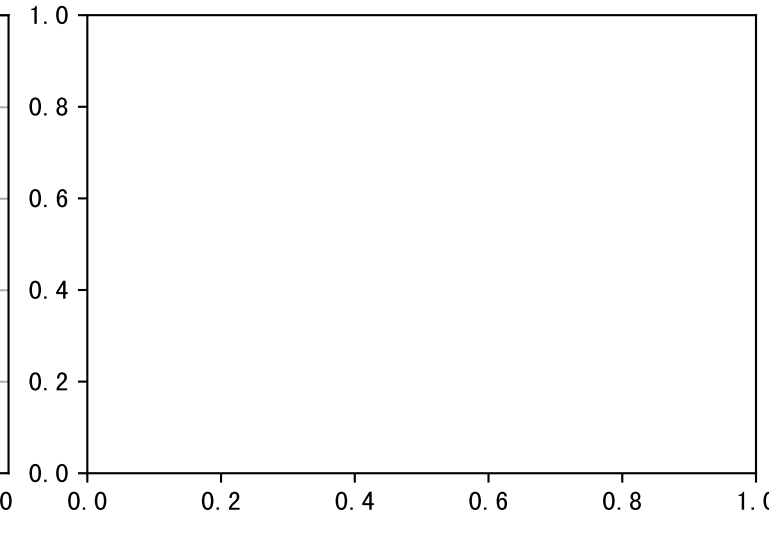
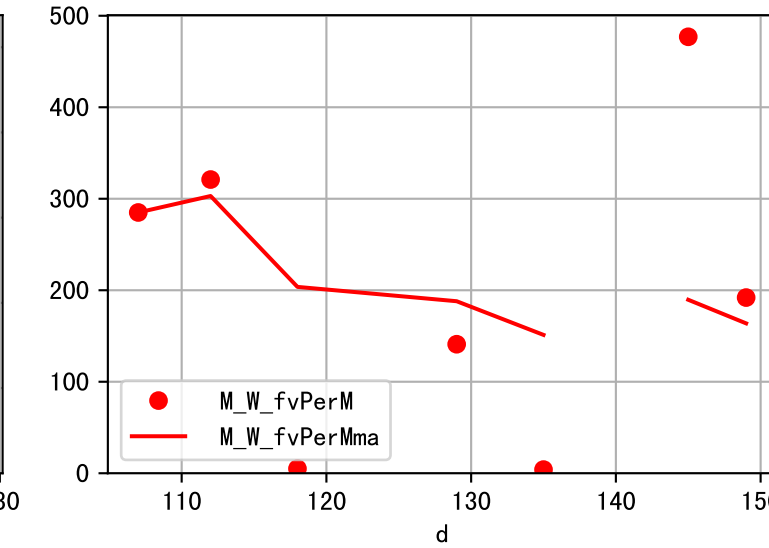
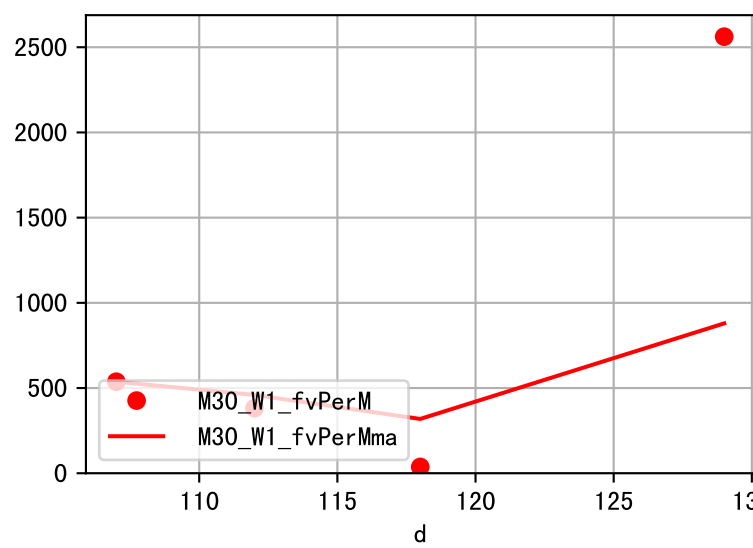
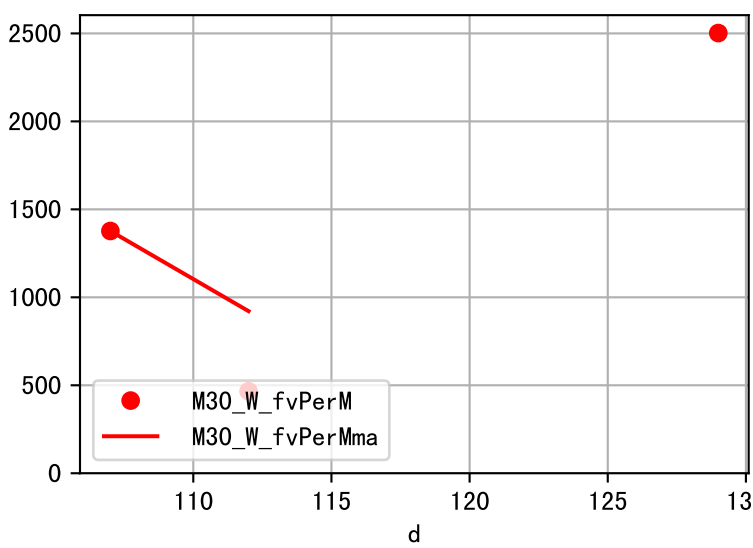
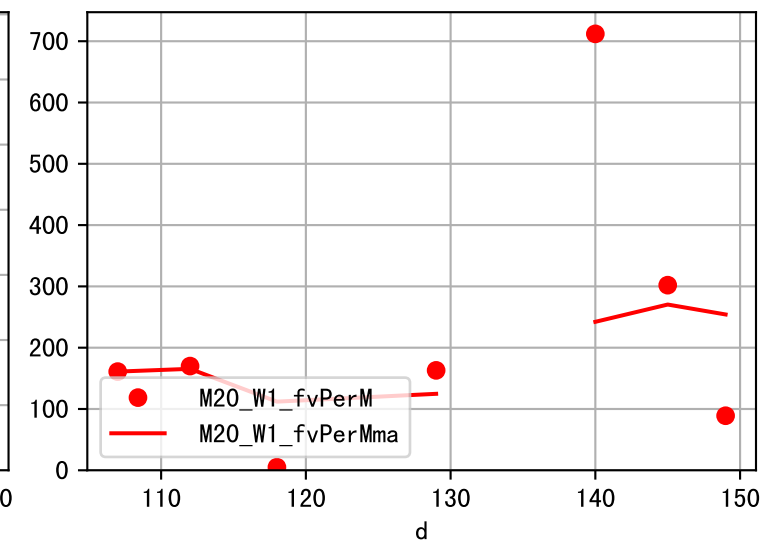
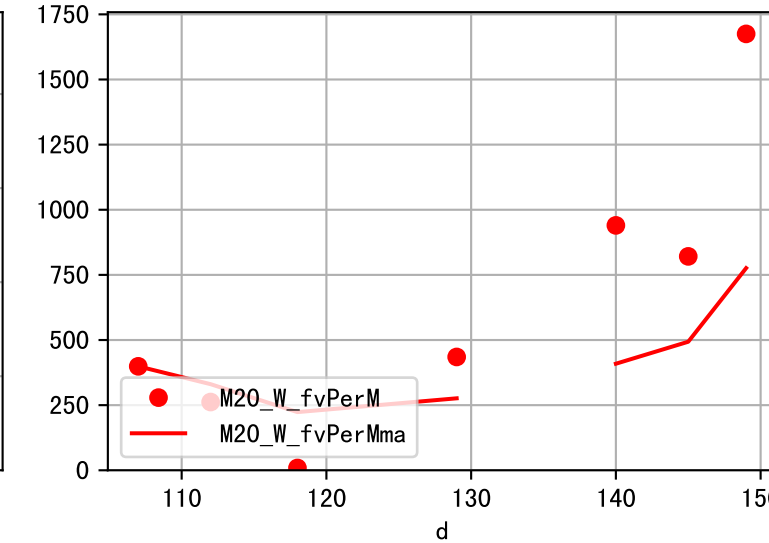
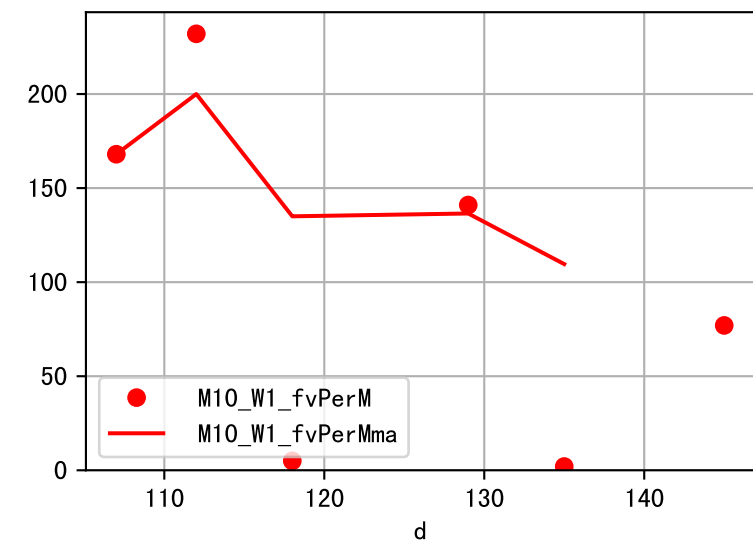
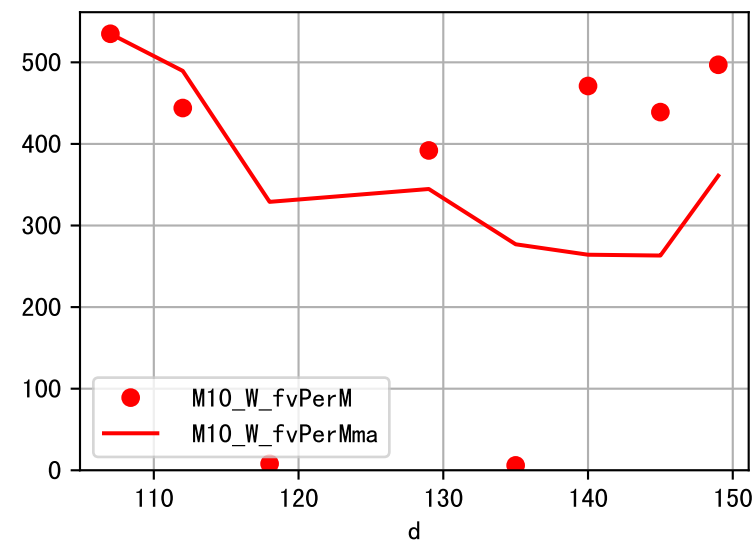
Fdu (Estimated from BetaS fit)



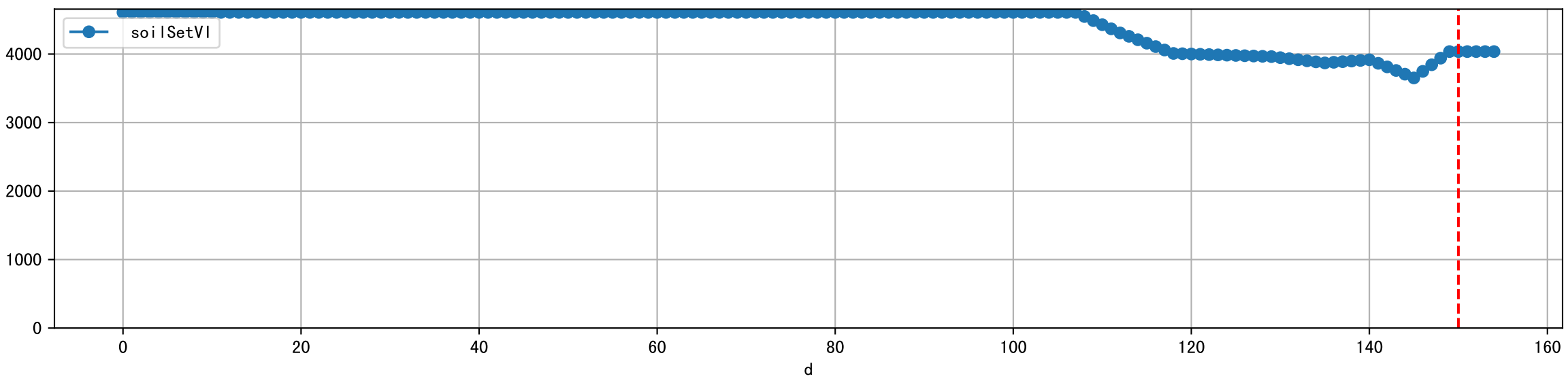
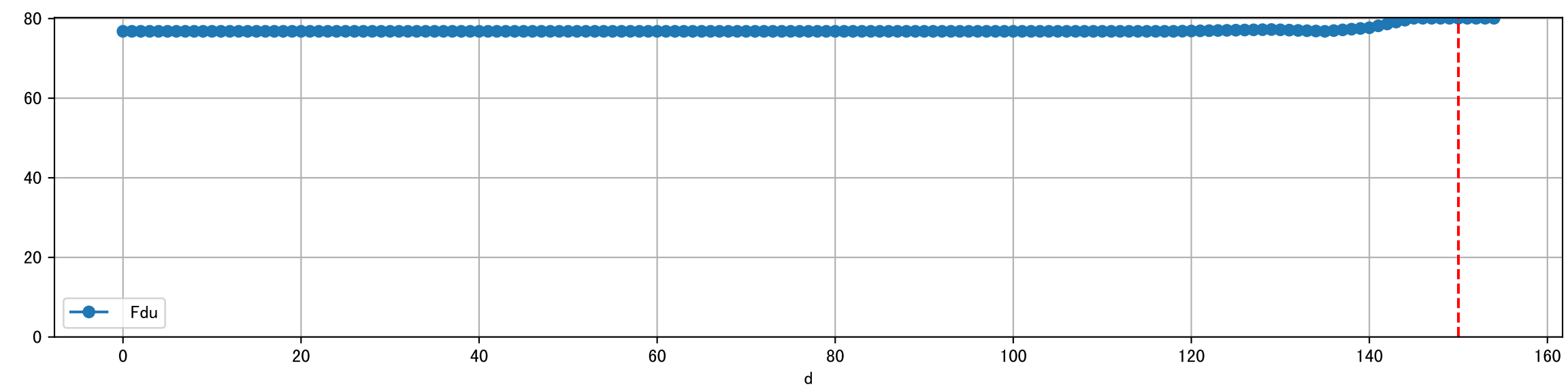
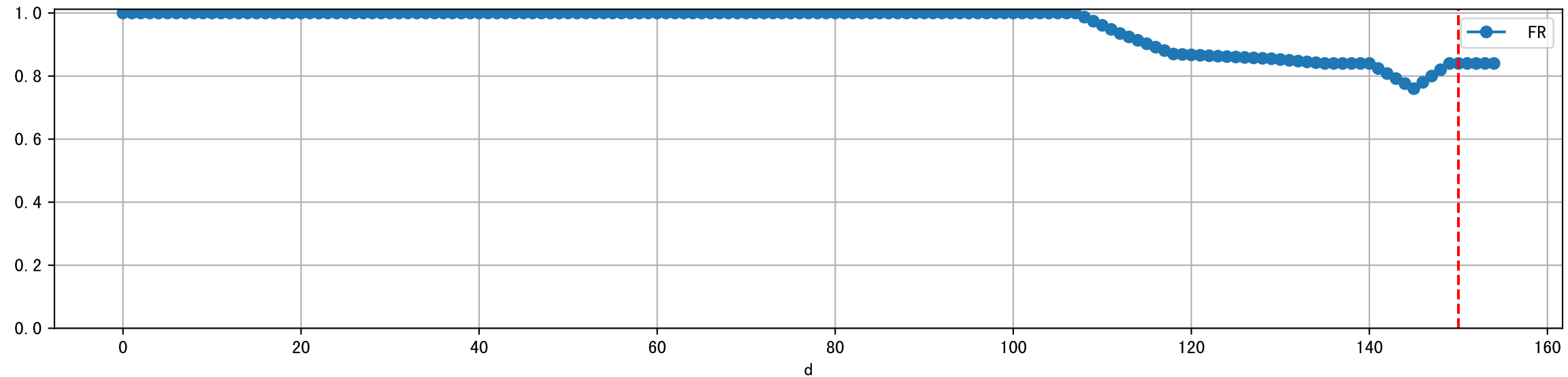
fvPerM Estimated for each M sensor by fit BetaS



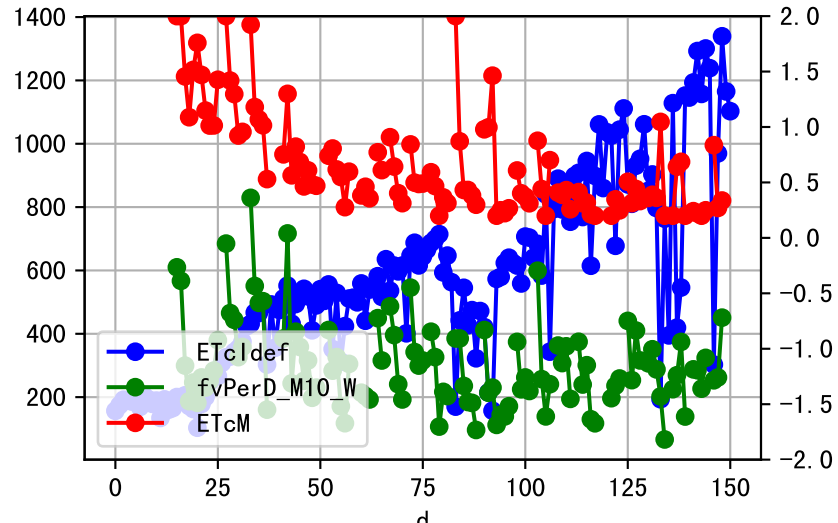
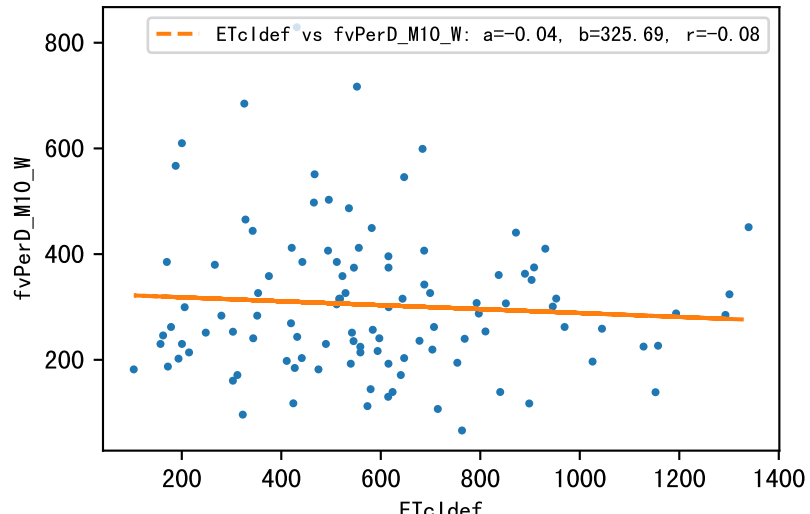
fvPerM moving average



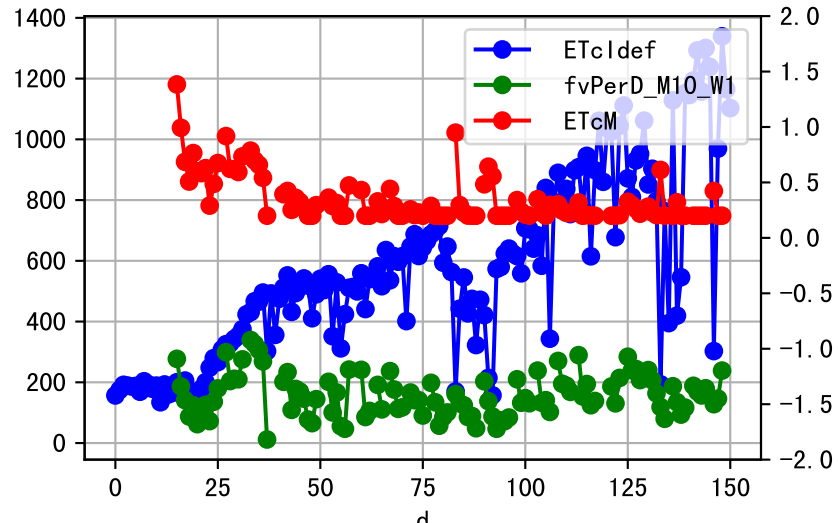
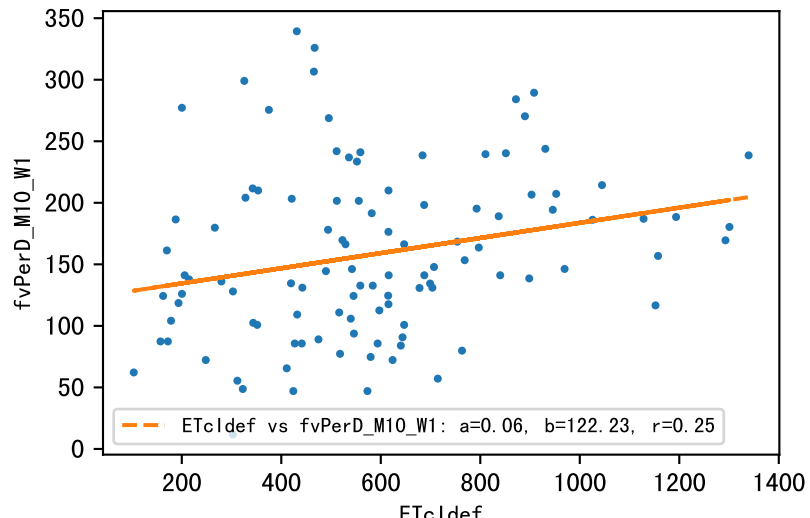
Plot ['FR', 'Fdu', 'soilSetVI']



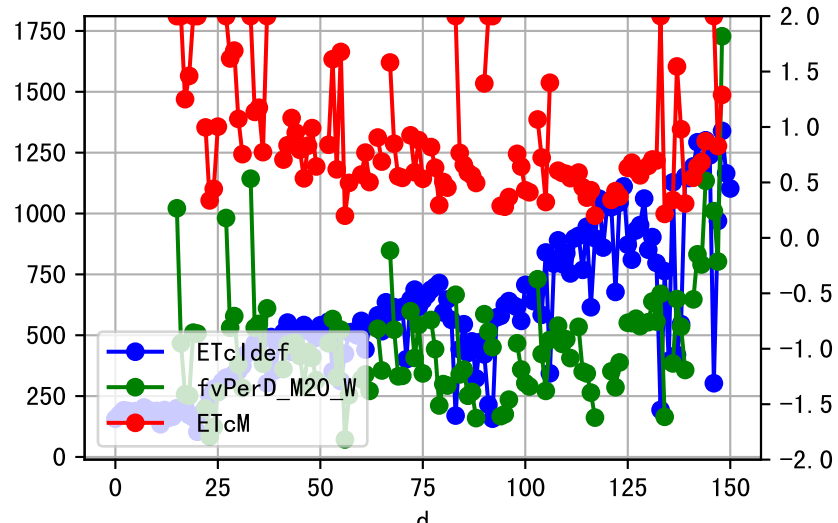
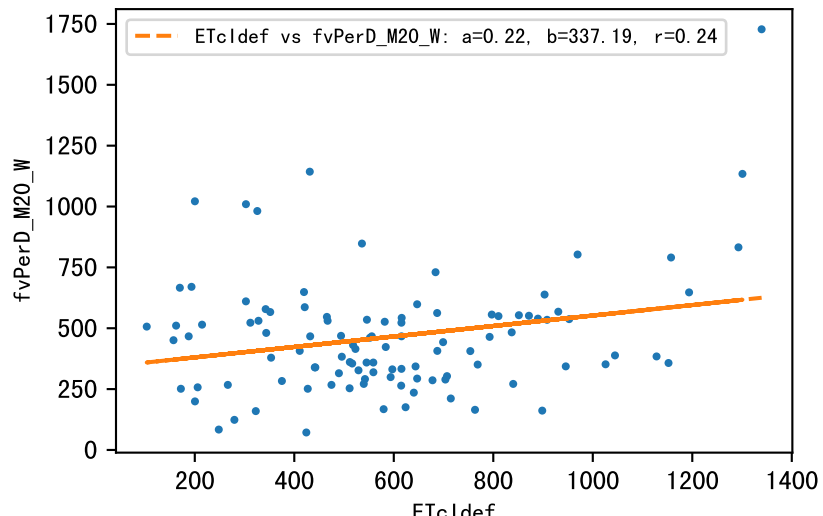
M10\_W ETcIdef vs estFv



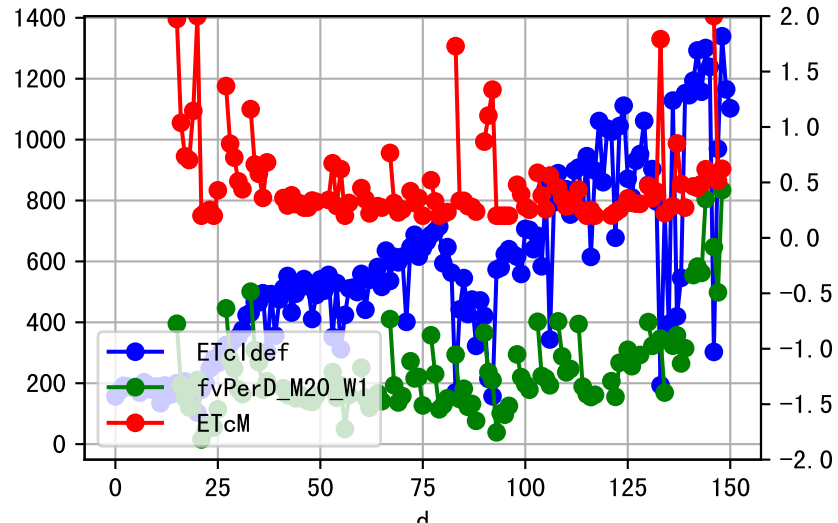
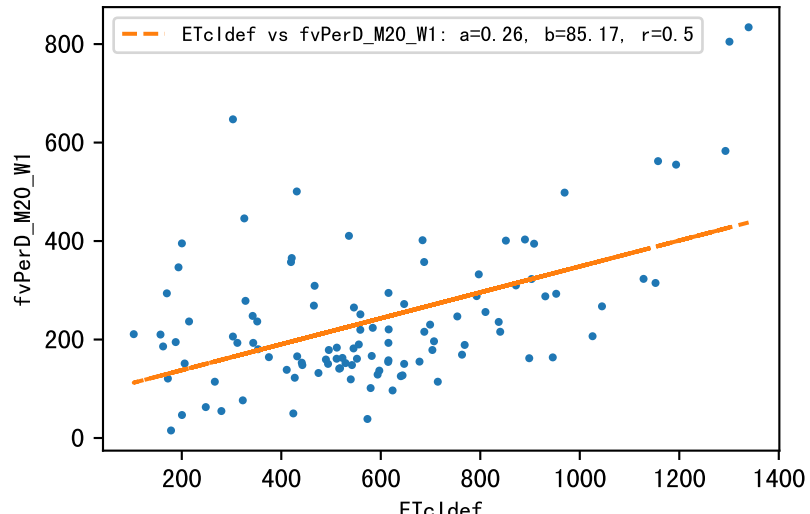
M10\_W1 ETcldef vs estFv



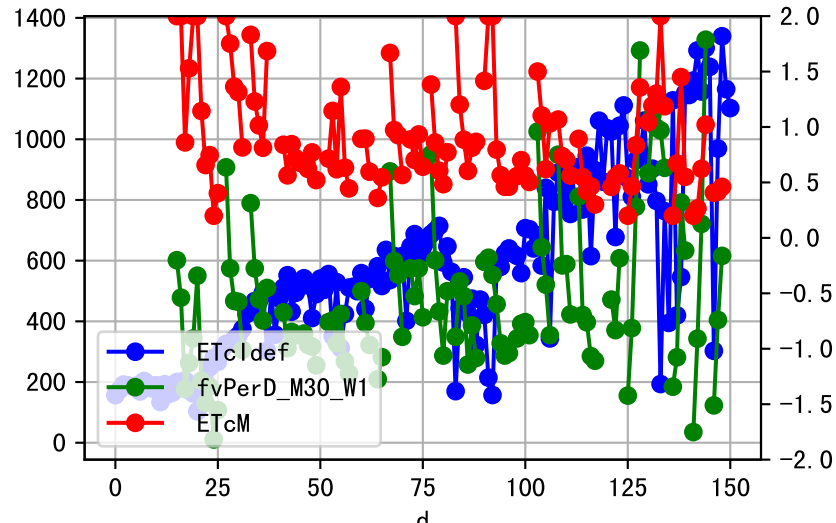
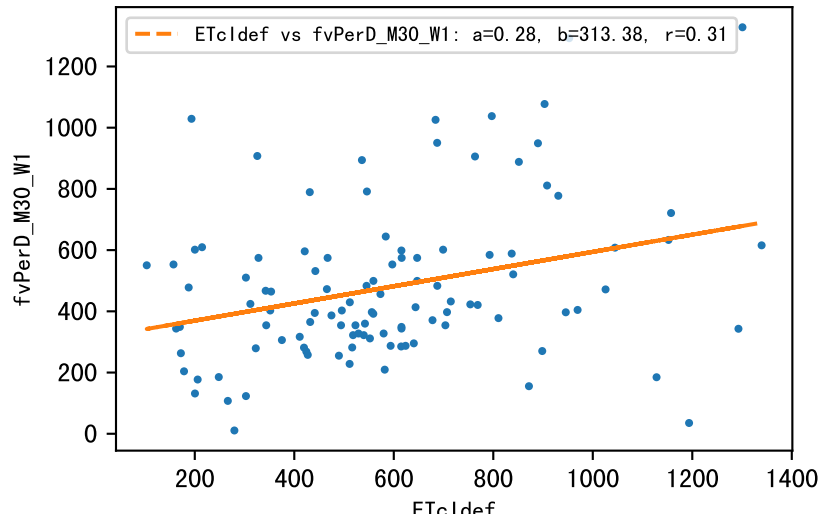
M20\_W ETcIdef vs estFv



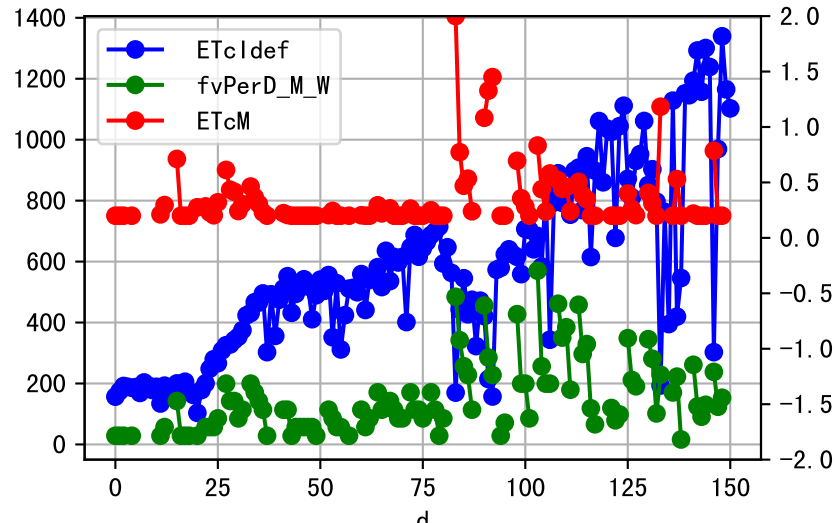
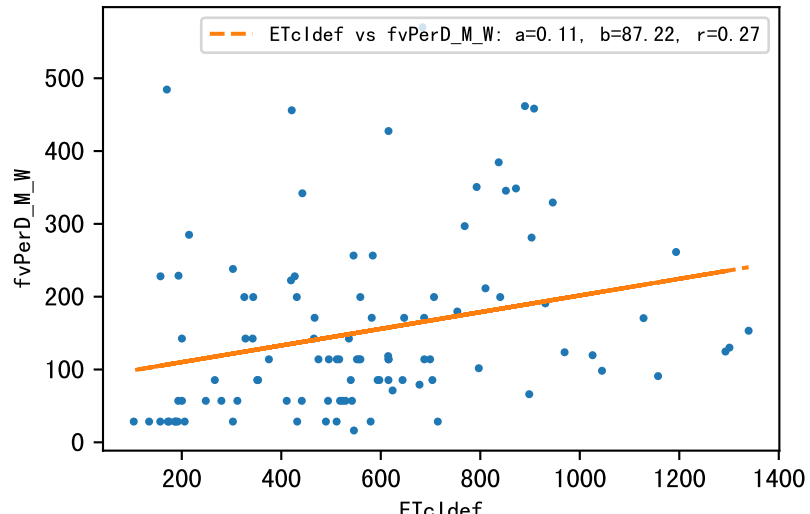
M20\_W1 ETcIdef vs estFv



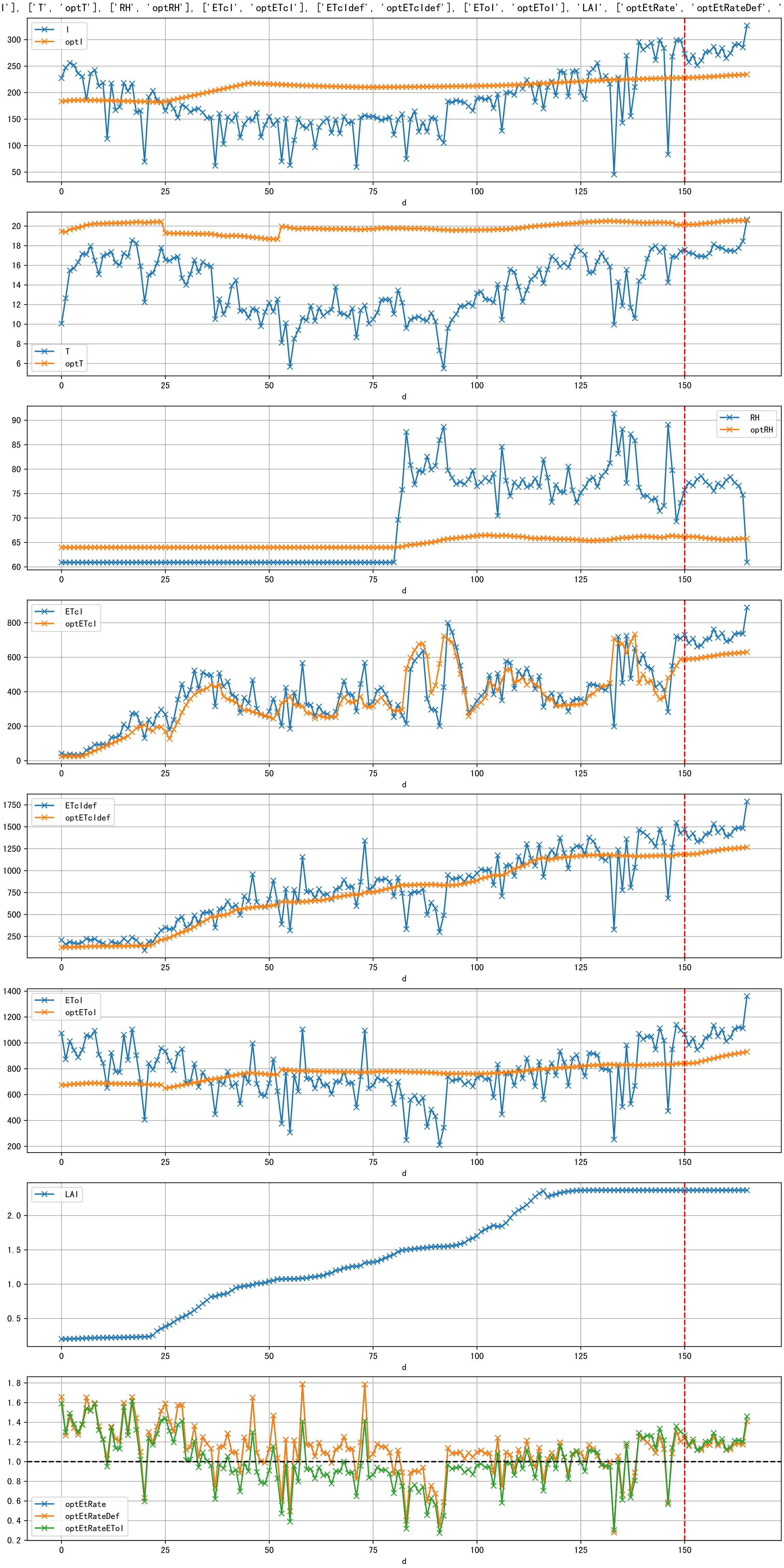
M30\_W1 ETcIdef vs estFv



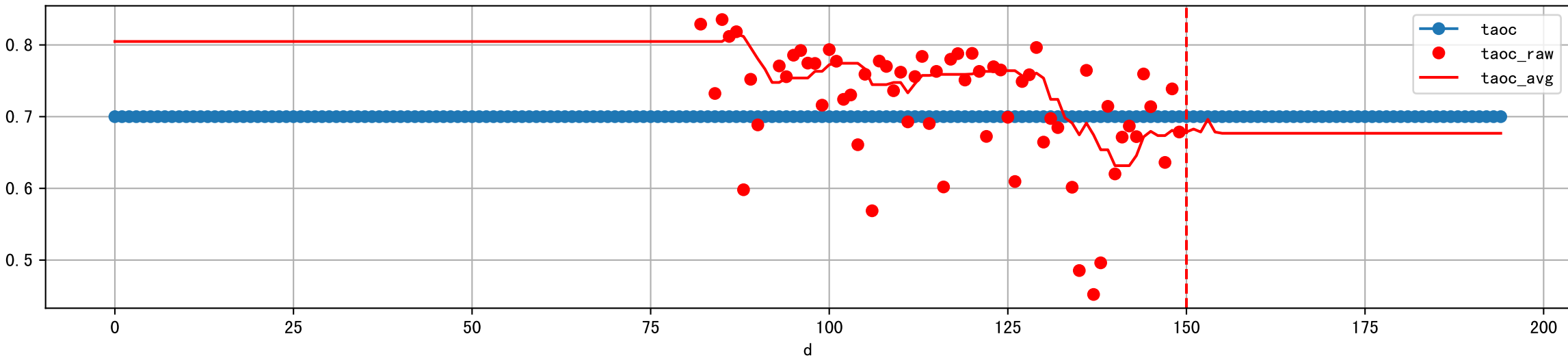
M\_W ETcIdef vs estFv



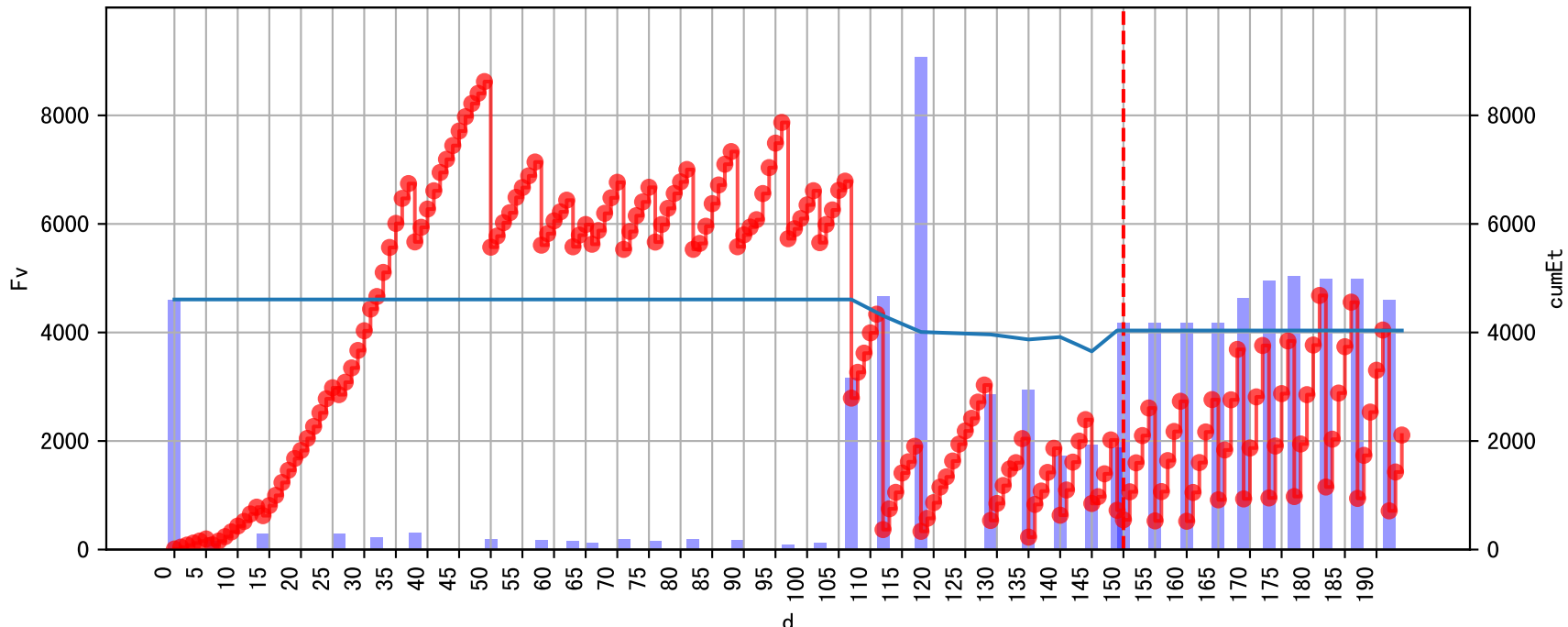


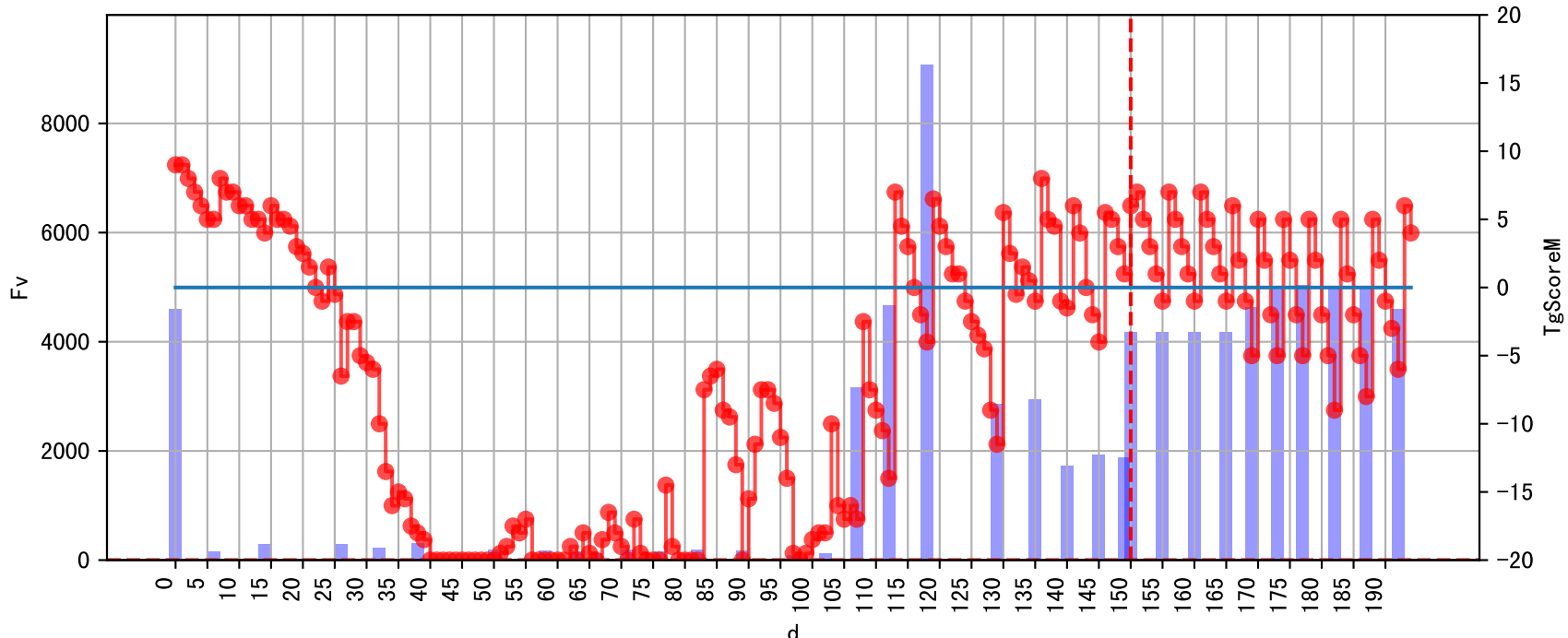


Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

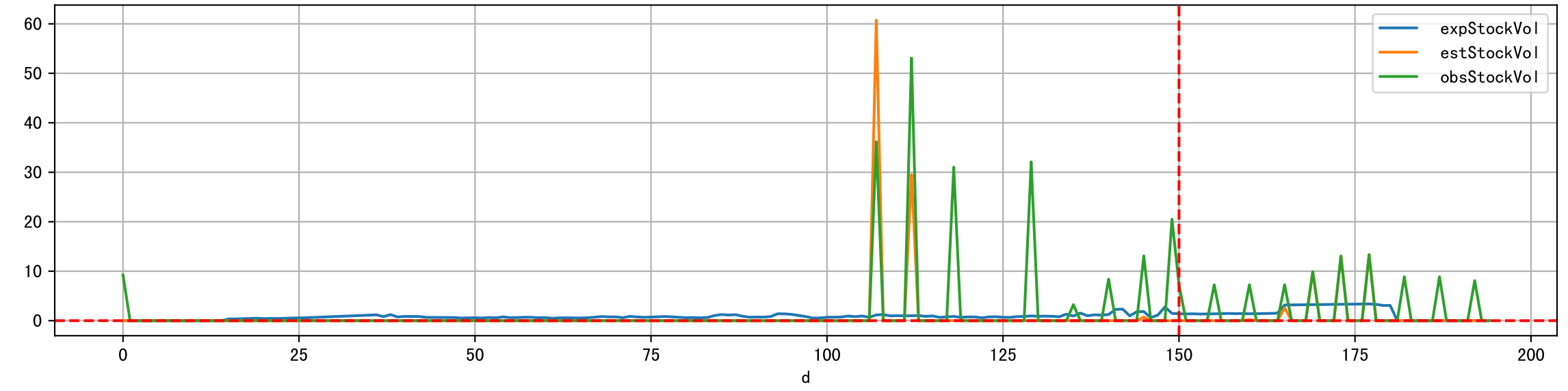
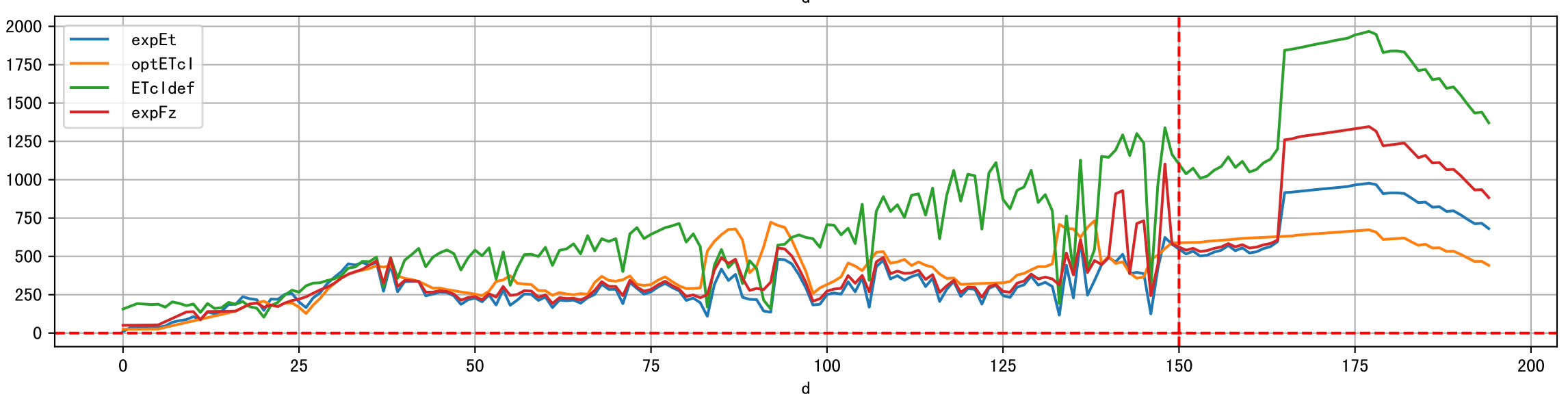
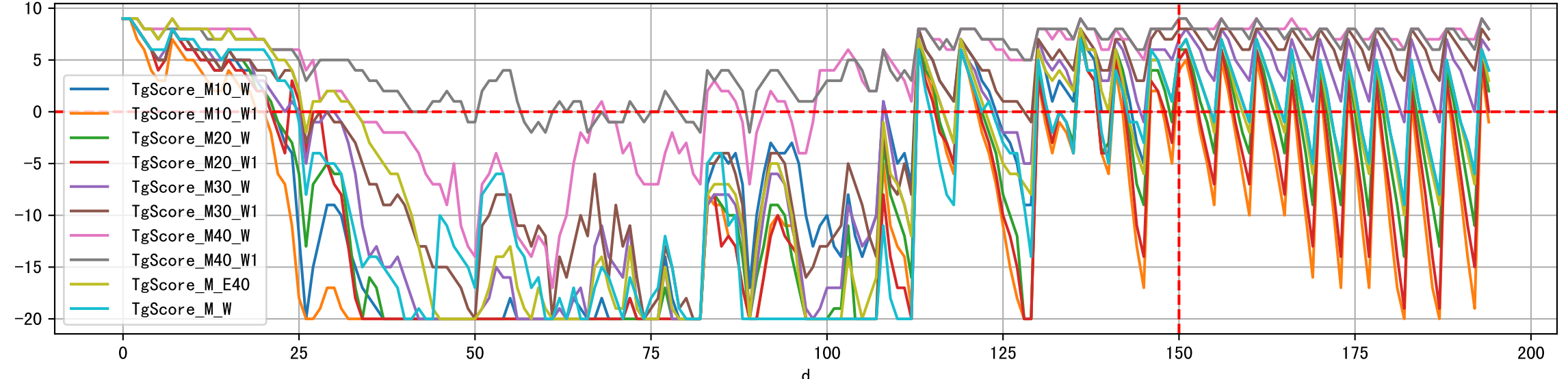
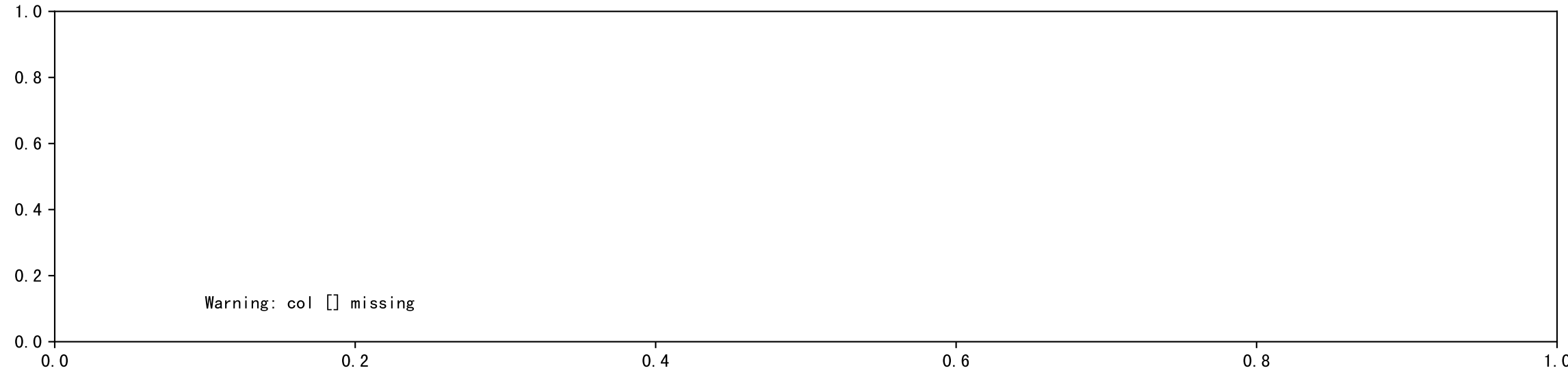
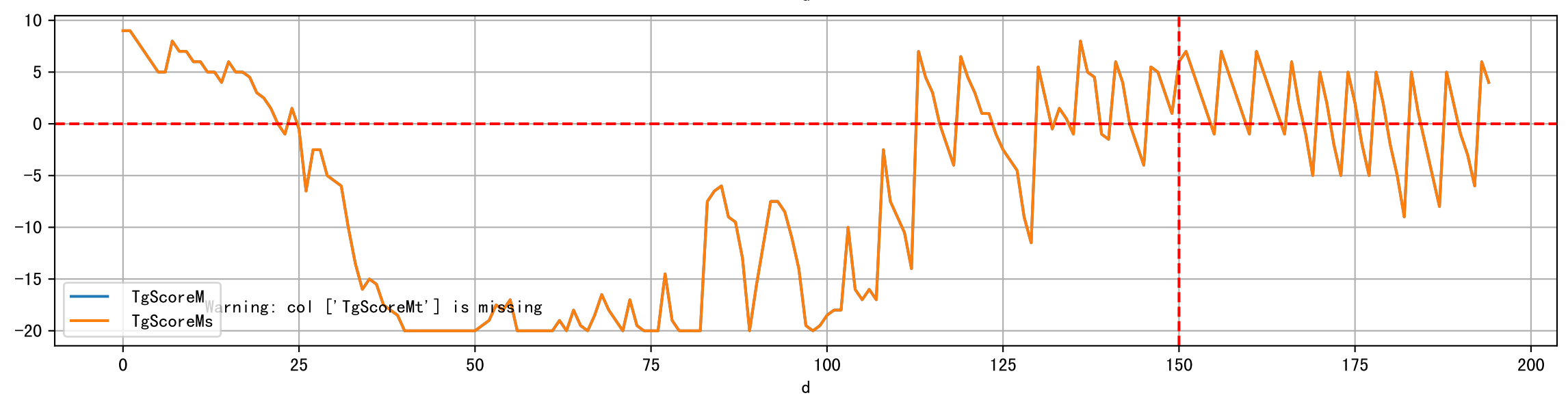
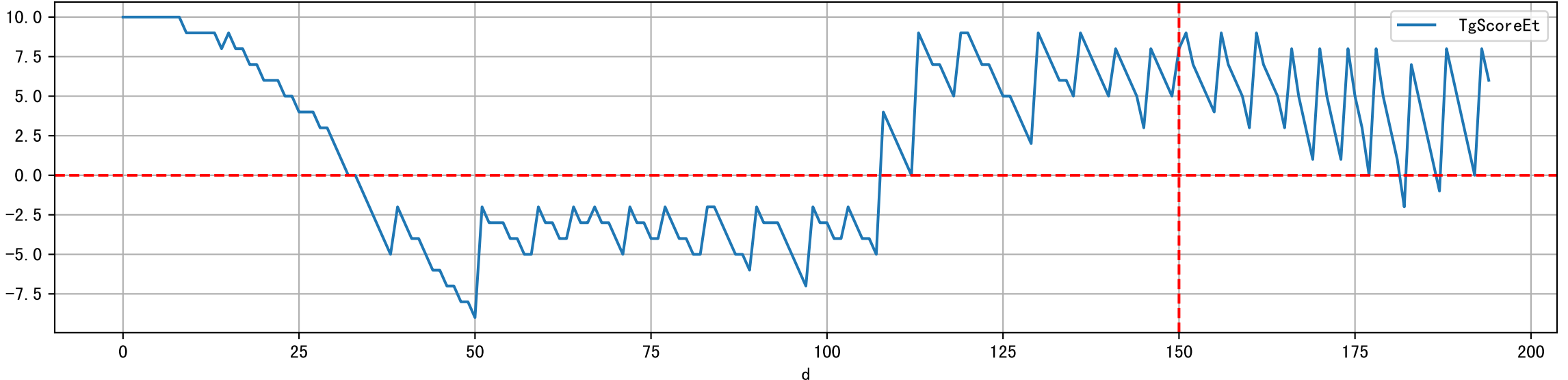


note	fz	fzStockID	expFDF	expEC	preDu	fzD
如期灌溉但量少	丰码有品果期肥	1118.0	205.2	1719.0	0.0	2052
假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0
如期灌溉	丰码有品果期肥	1124.0	147.4	2237.0	0.0	2542
发现少量灌溉，未预期	丰码有品果期肥	1124.0	91.4	3383.0	0.0	2232
预期灌溉（提前以维持原计划），预期灌溉，灌溉过量210ml/株	丰码有品果期肥	1124	500.0	779.0	360.0	4324
预期灌溉，灌溉过量217ml/株	丰码有品果期肥	1124	500.0	779.0	360.0	4324
预期灌溉，灌溉过量93ml/株，土壤肥已过量，逐渐减肥	丰码有品果期肥	1124	500.0	779.0	360.0	4324
预期灌溉，灌溉过量62ml/株，土壤肥已过量，逐渐减肥	丰码有品果期肥	TBD	500.0	727.0	360.0	4324

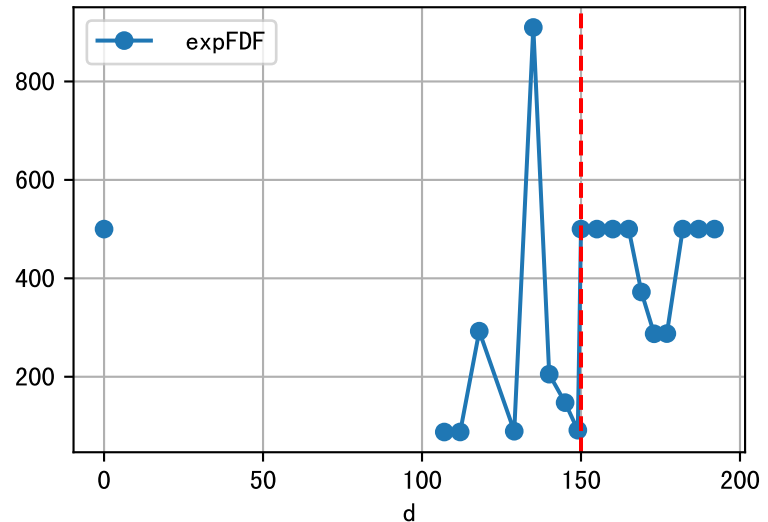
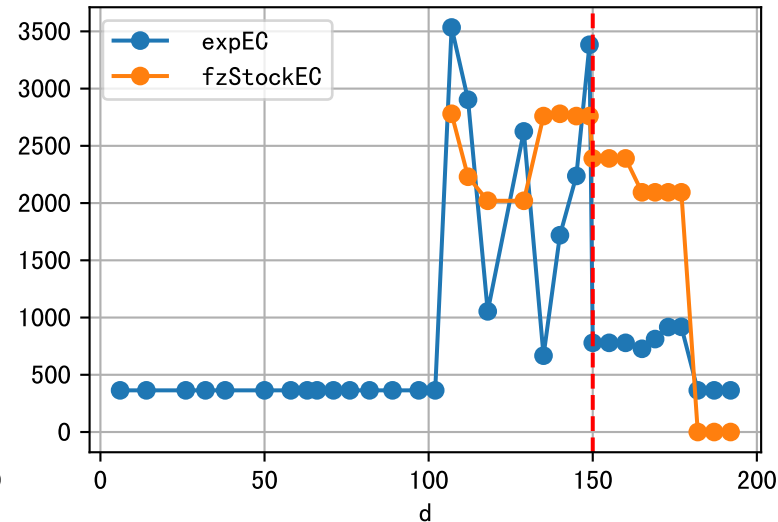
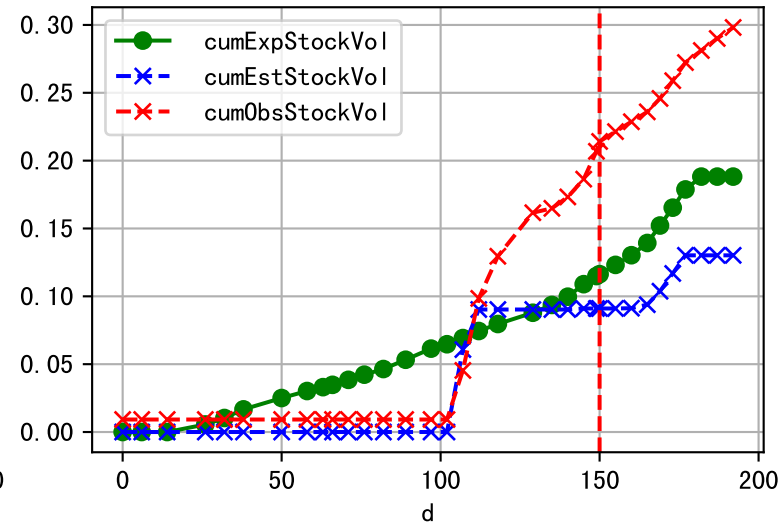
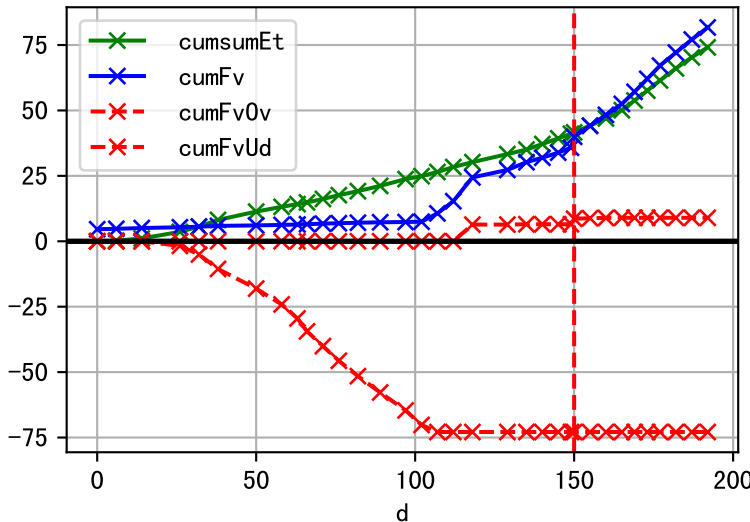




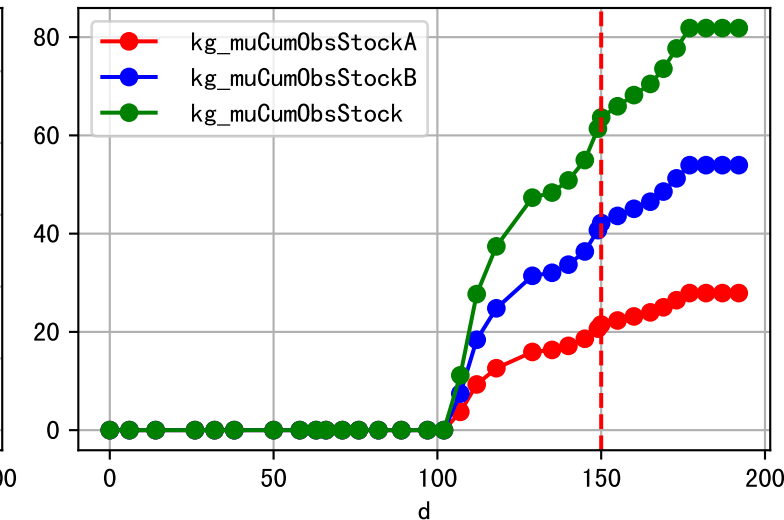
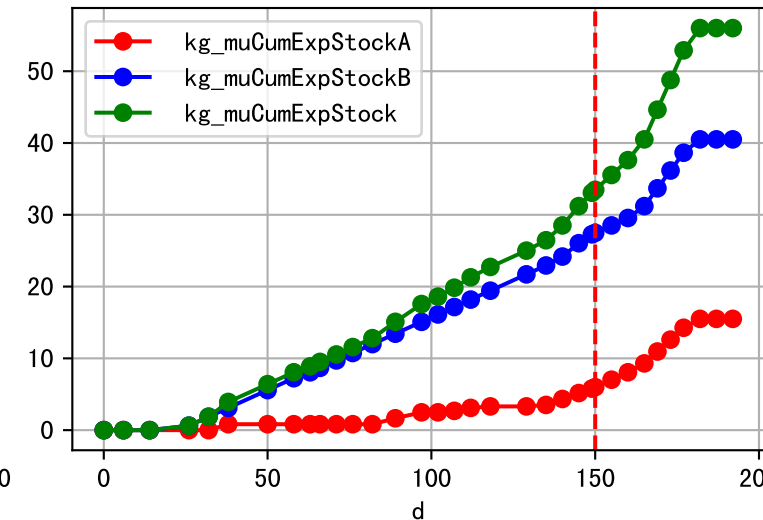
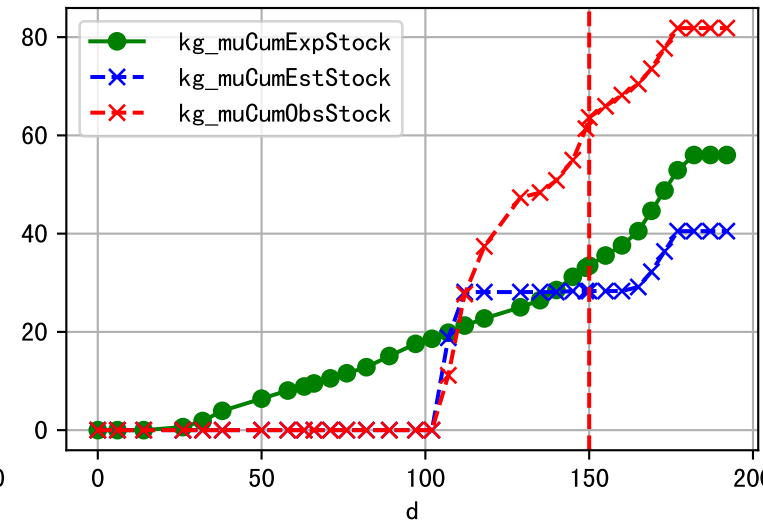
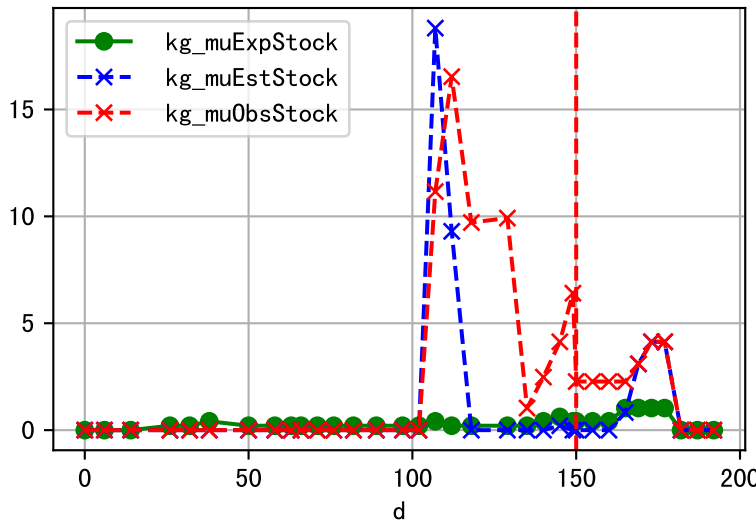
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

