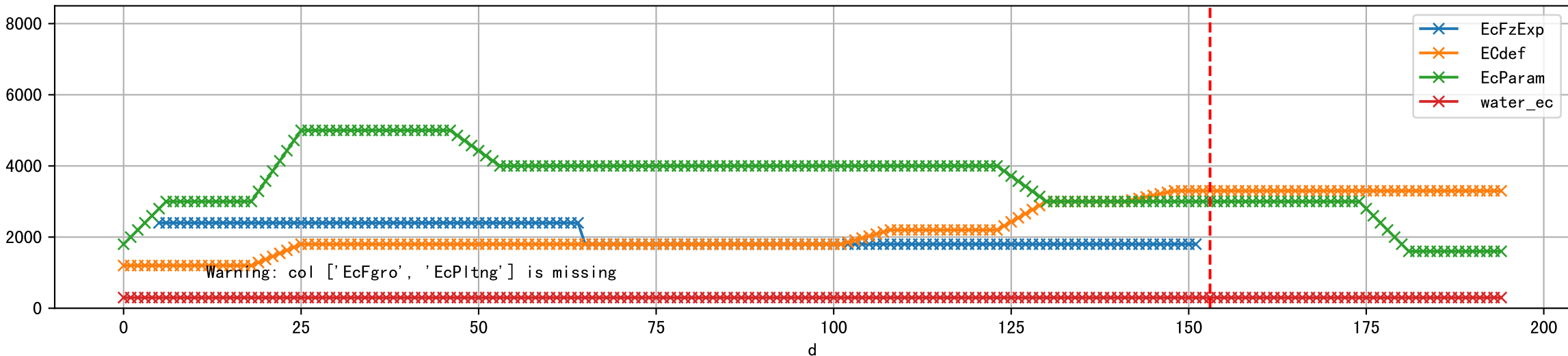


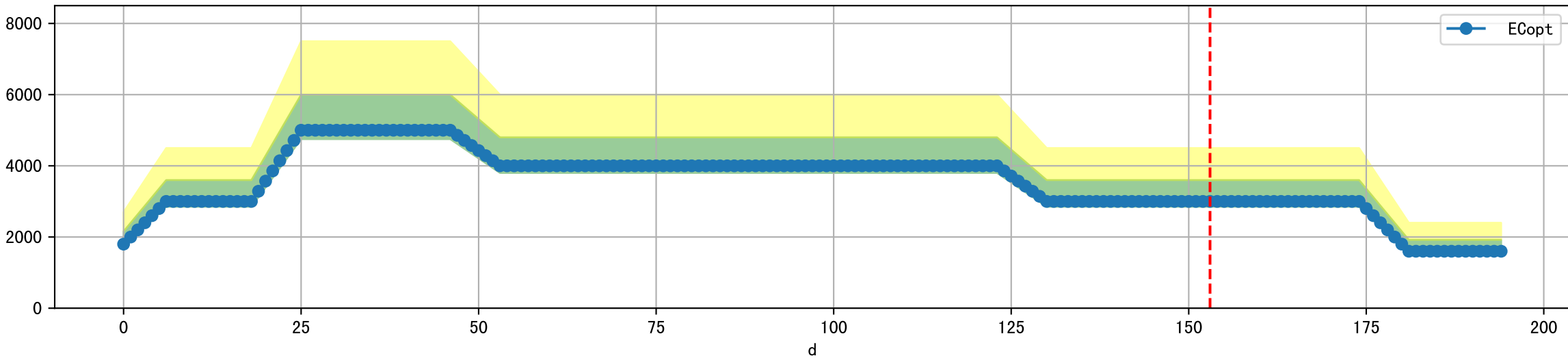
FgArea: [' W1' ]  
NC11 P10  
2026-03-20 (Day 153)

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

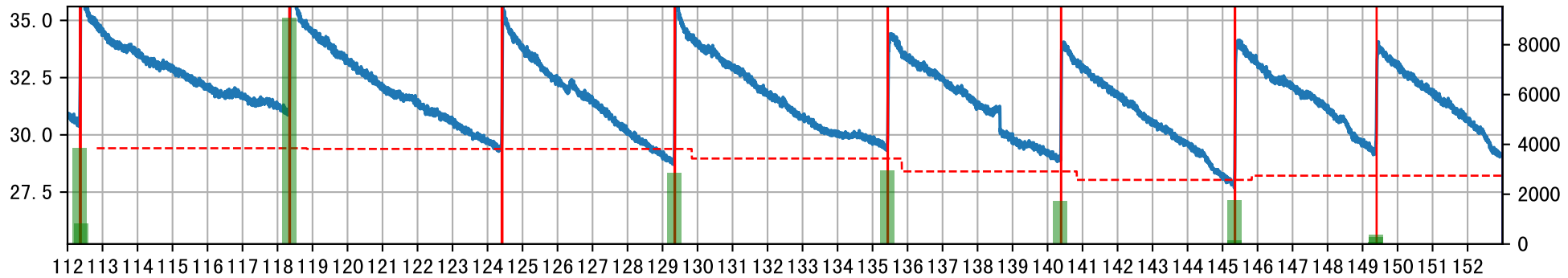


Warning: col ['EcFgro', 'EcPltng'] is missing

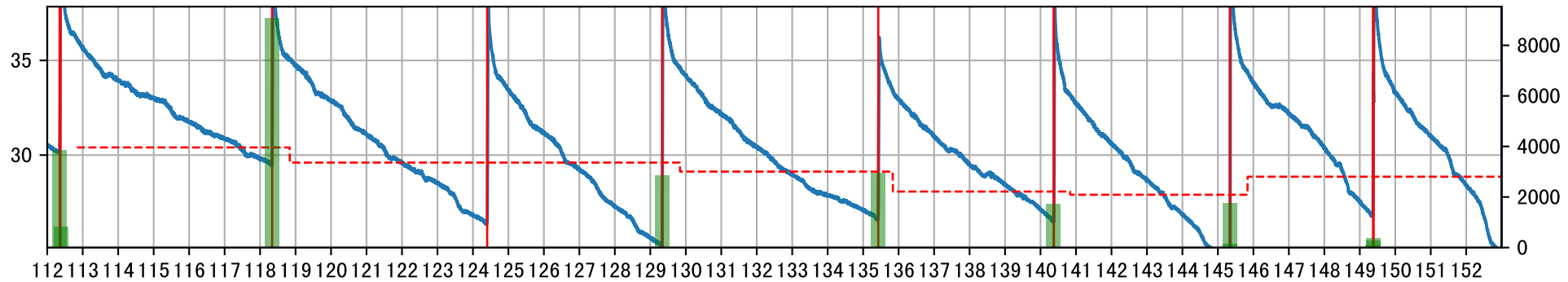
Plot [' ECopt ']



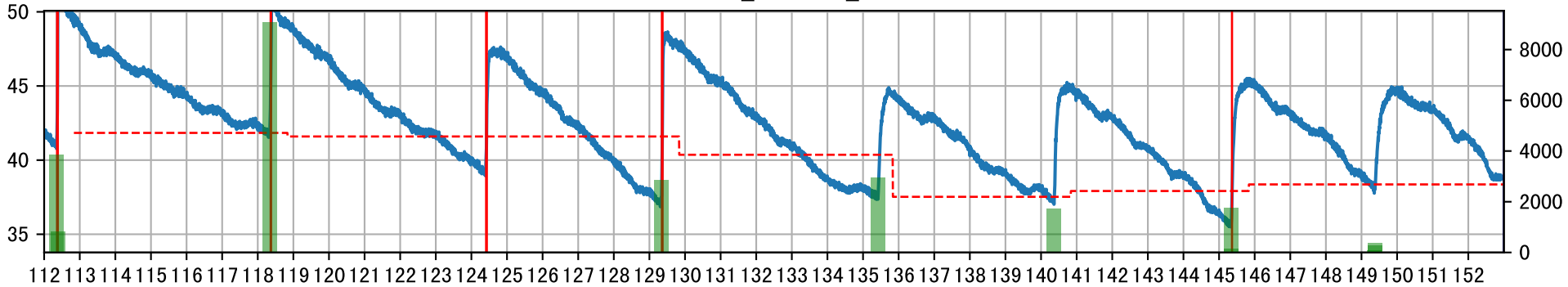
P10AW\_W1: M10\_W



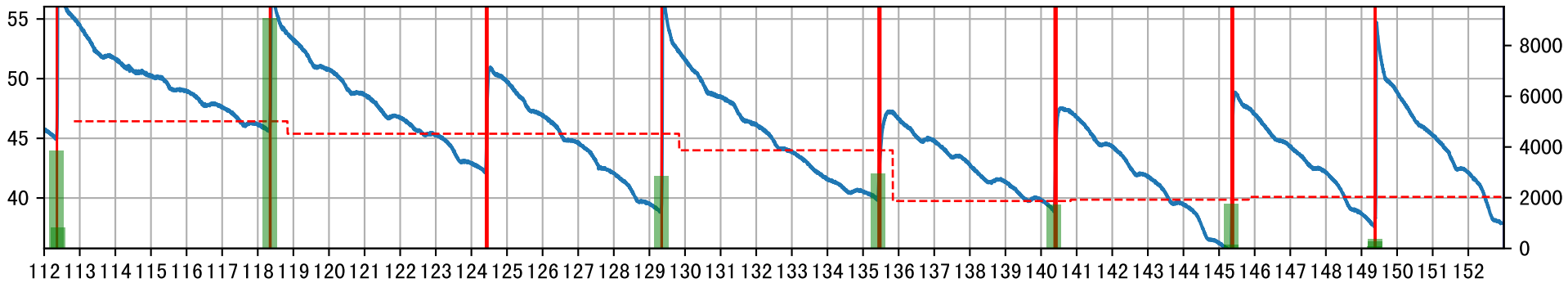
P10AW\_W1: M10\_W1



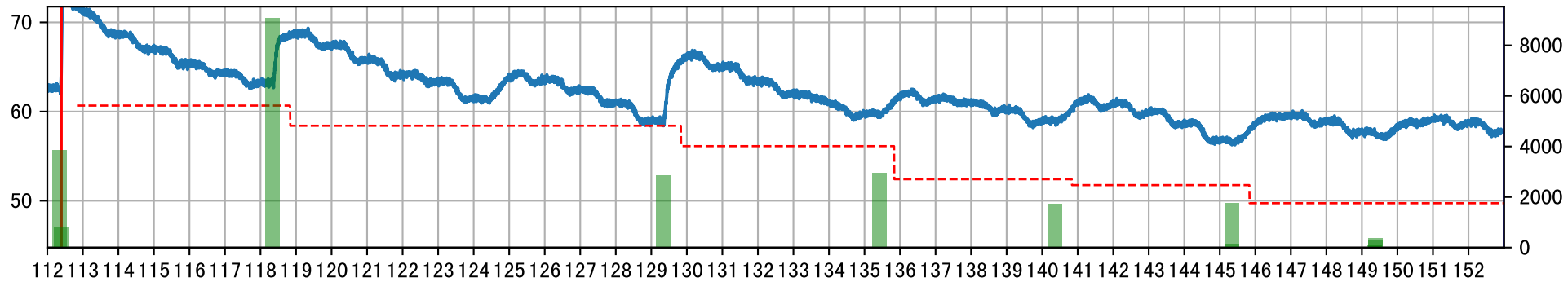
P10AW\_W1: M20\_W



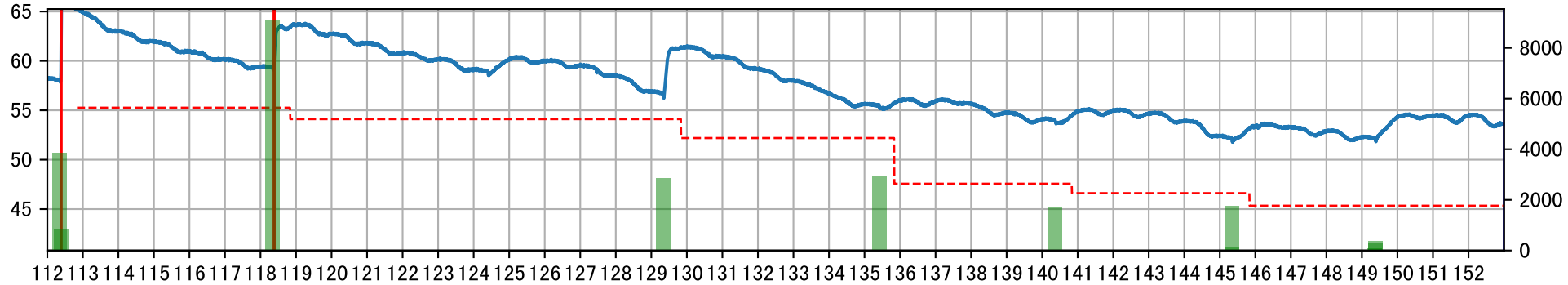
P10AW\_W1: M20\_W1



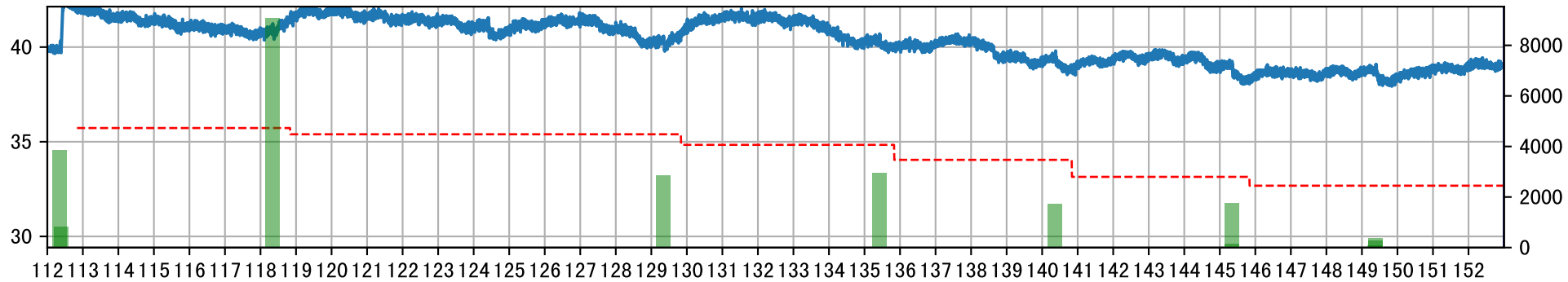
P10AW\_W1: M30\_W



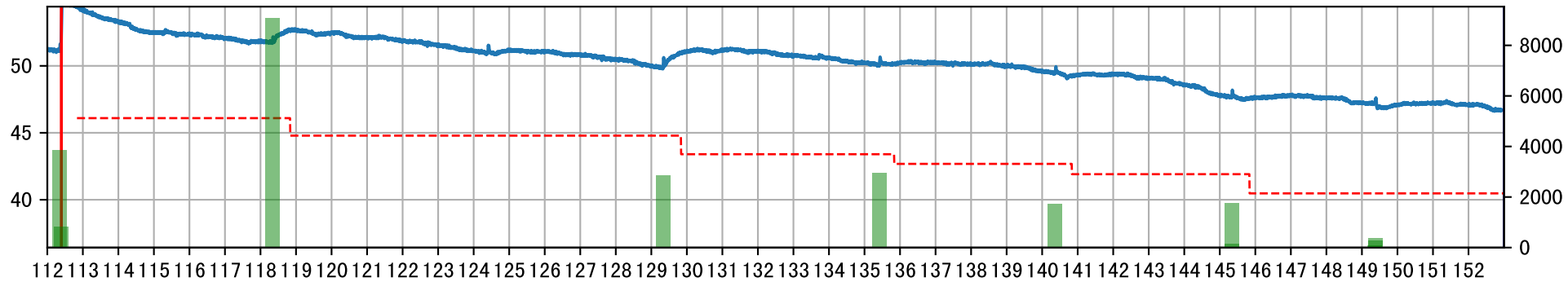
P10AW\_W1: M30\_W1



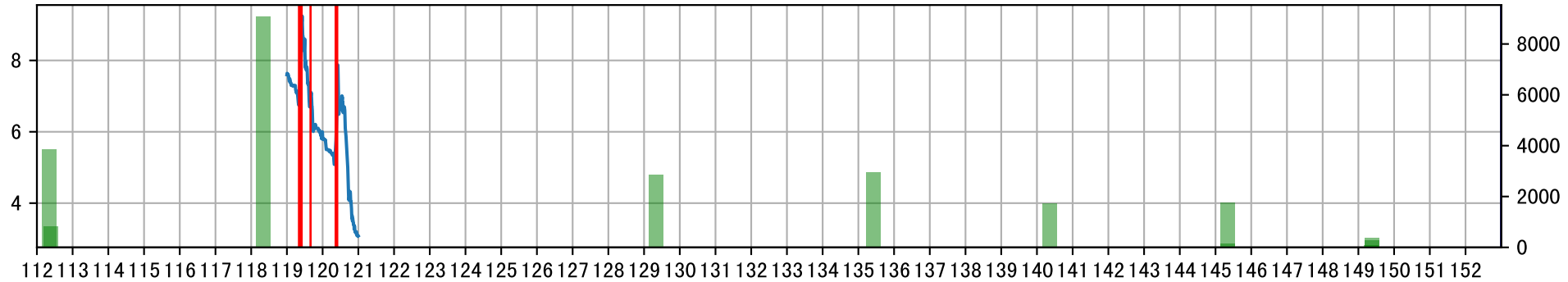
P10AW\_W1: M40\_W



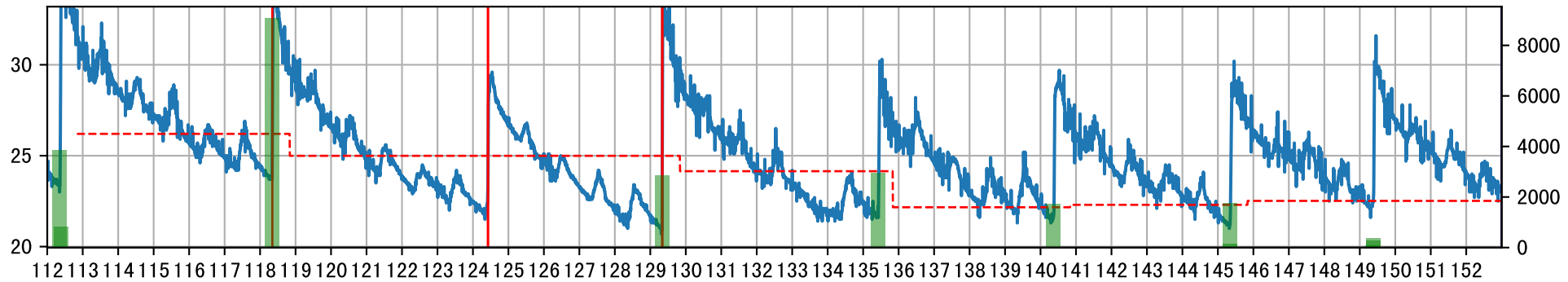
P10AW\_W1: M40\_W1



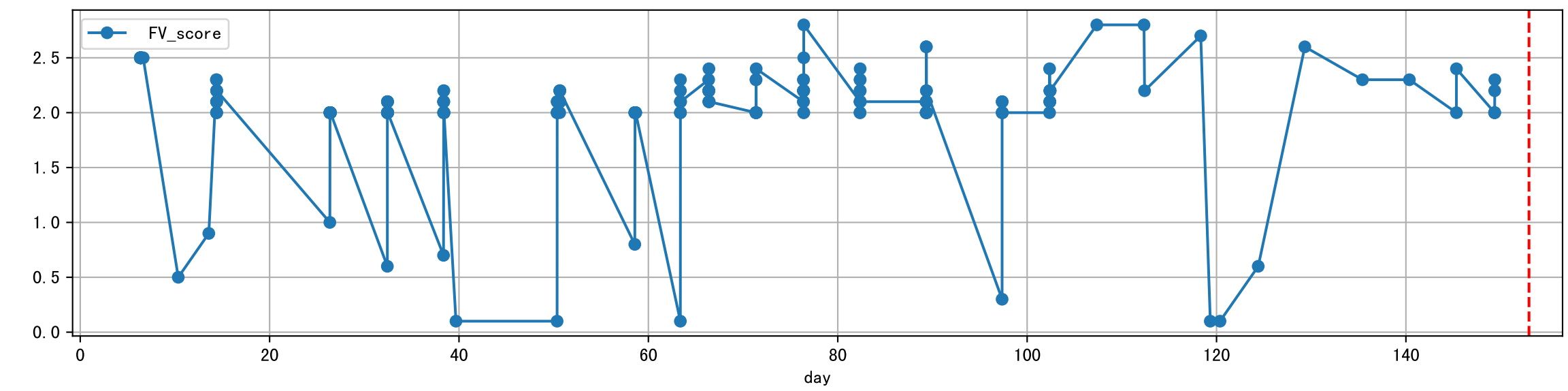
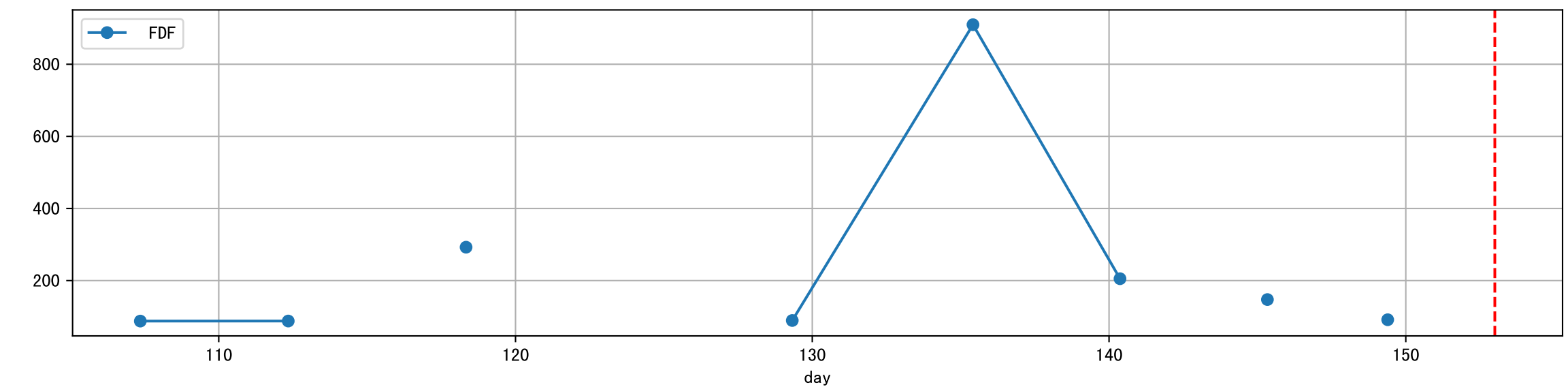
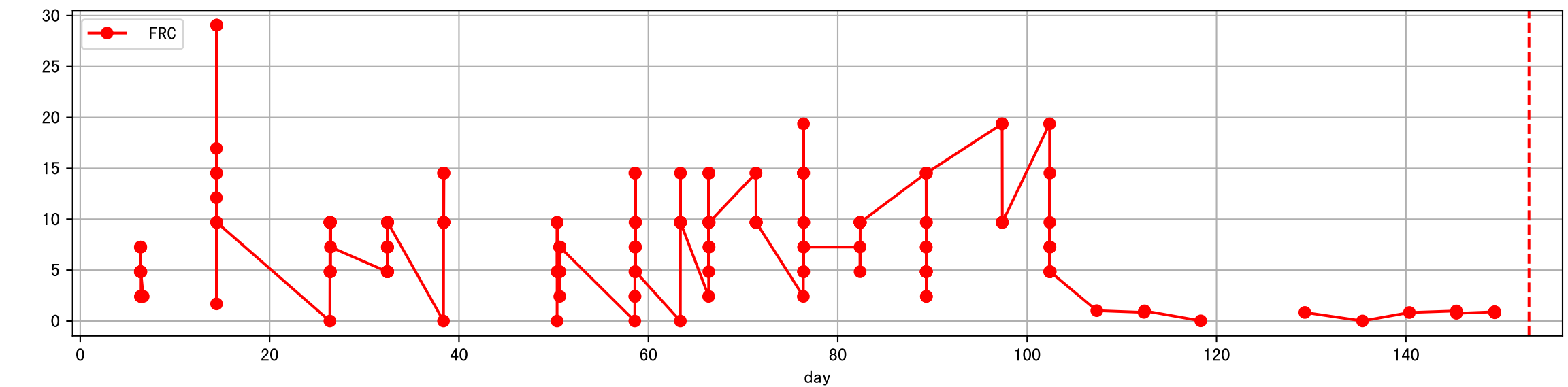
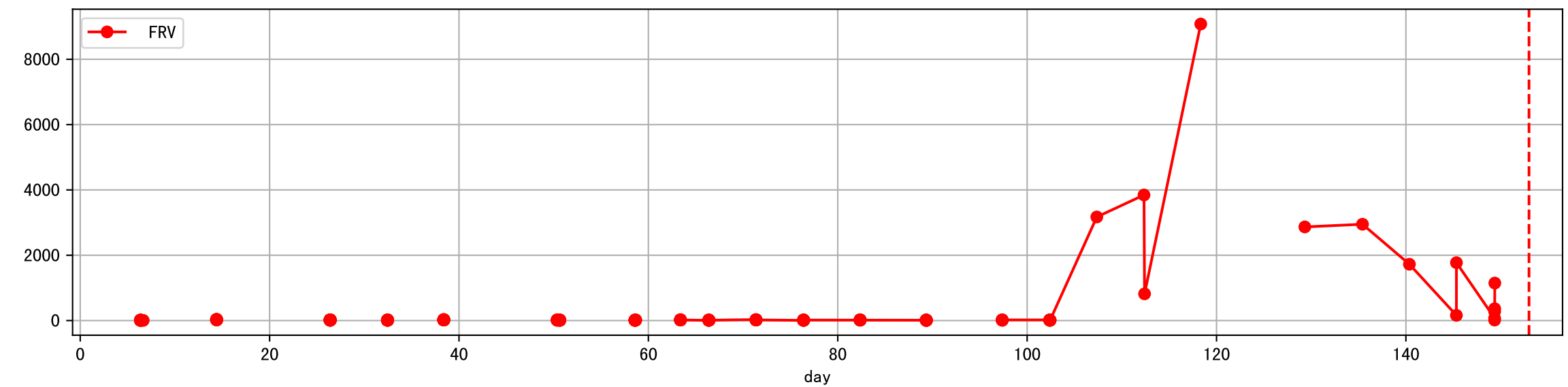
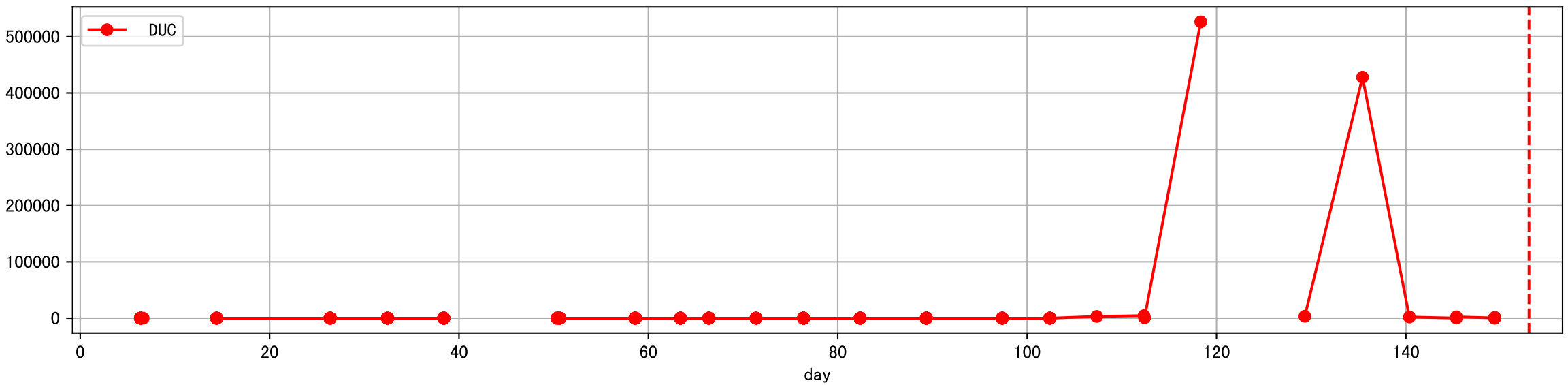
P10AW\_W1: M\_E40



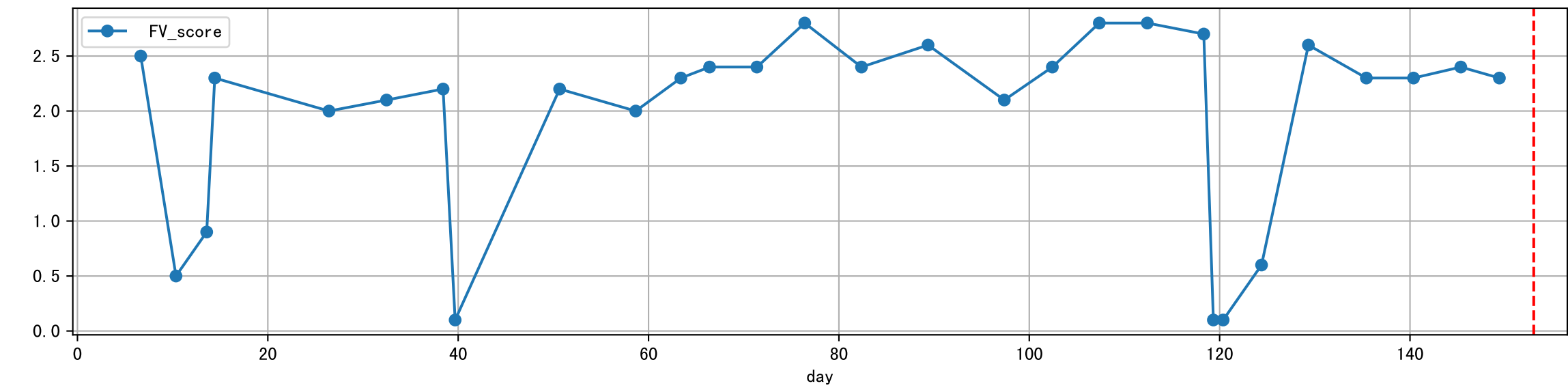
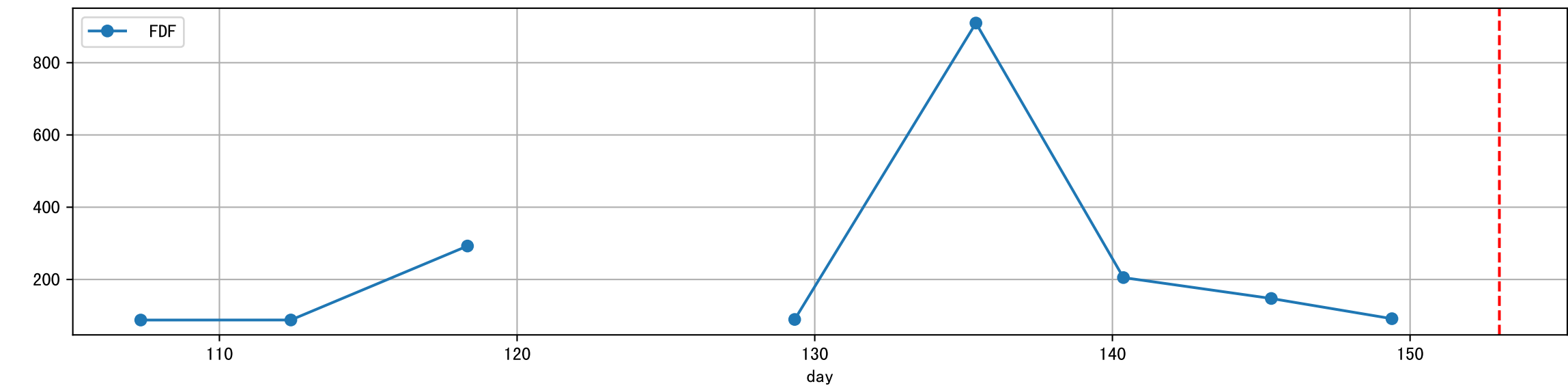
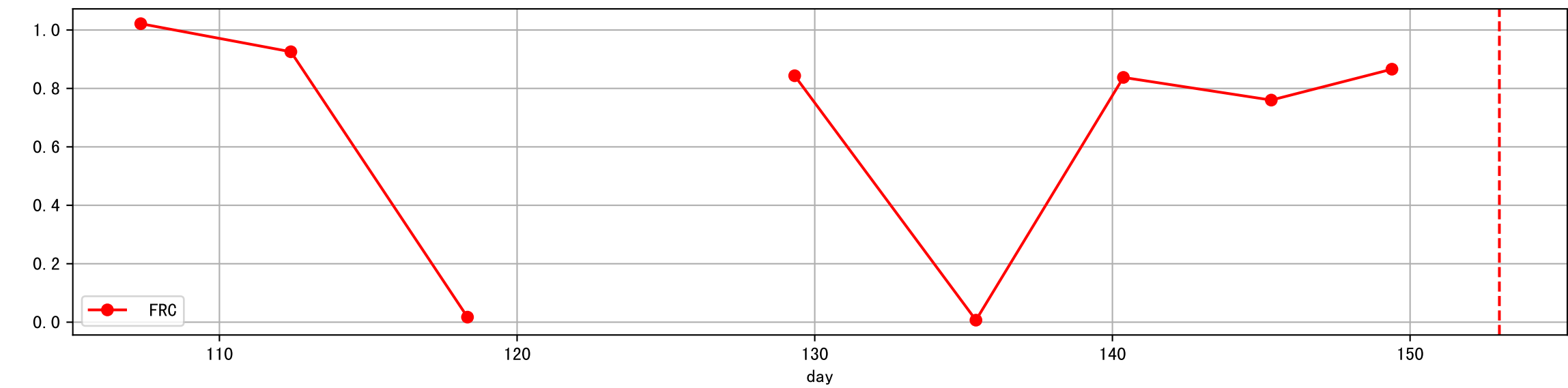
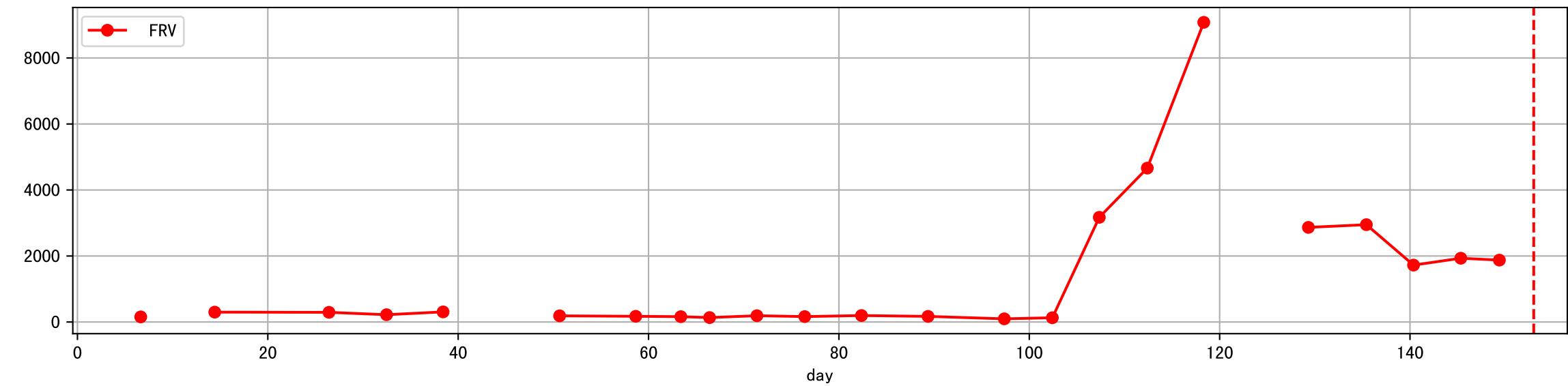
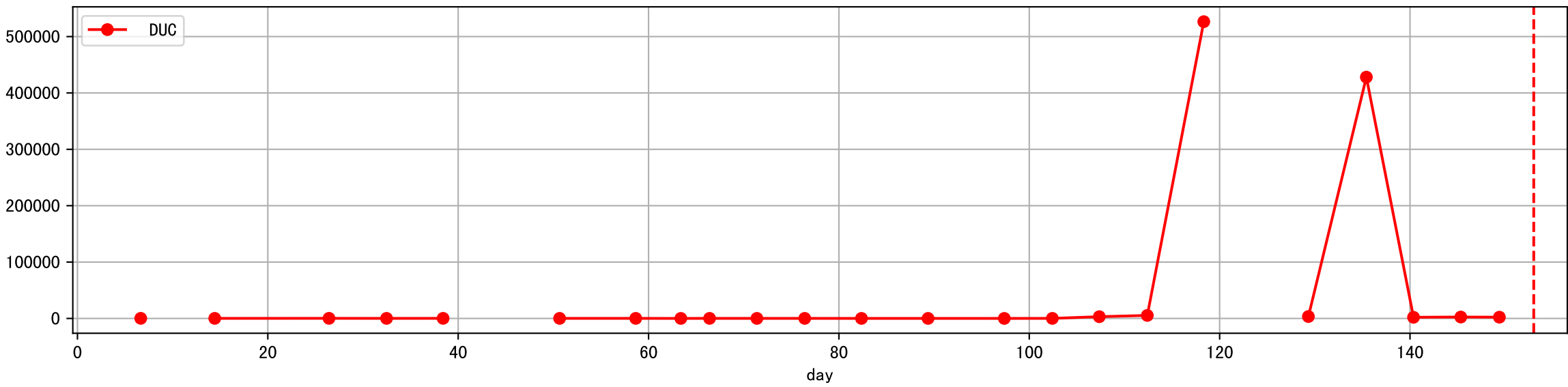
P10AW\_W1: M\_W

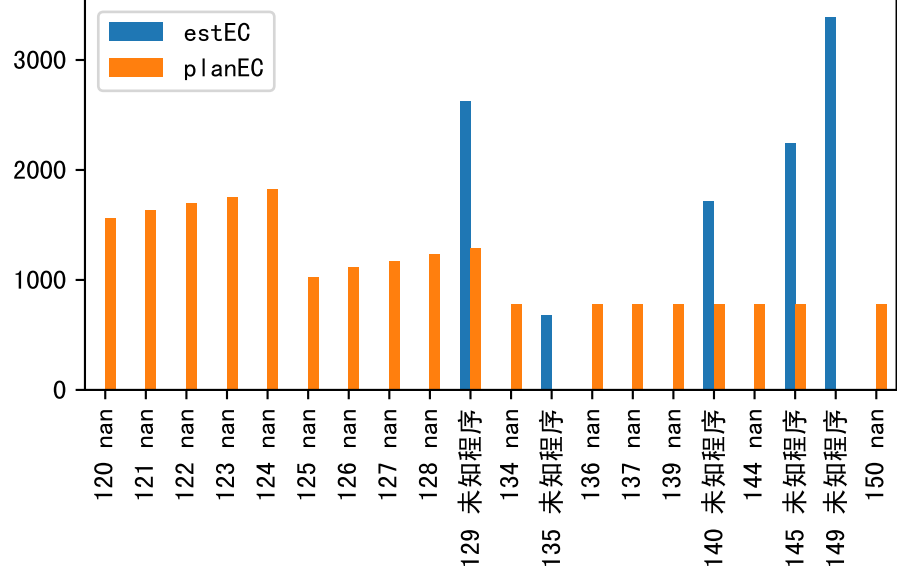
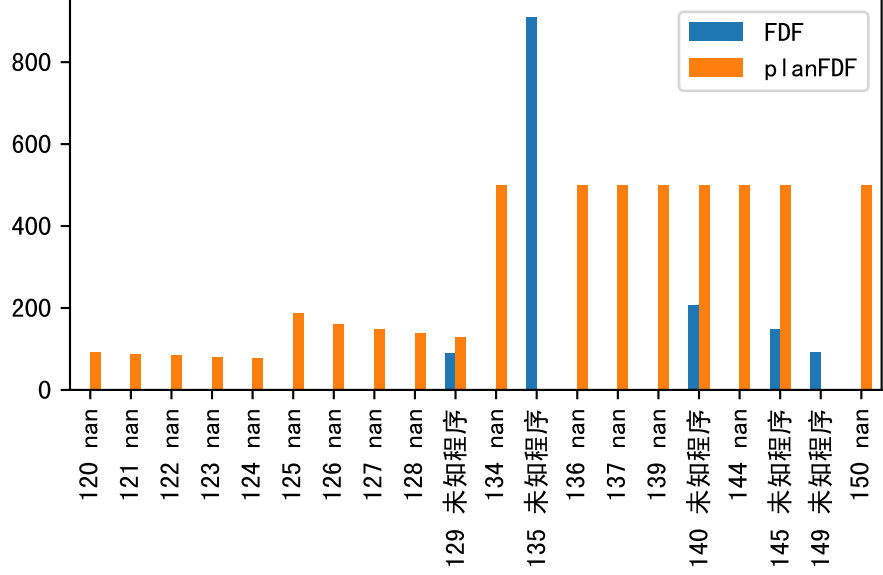
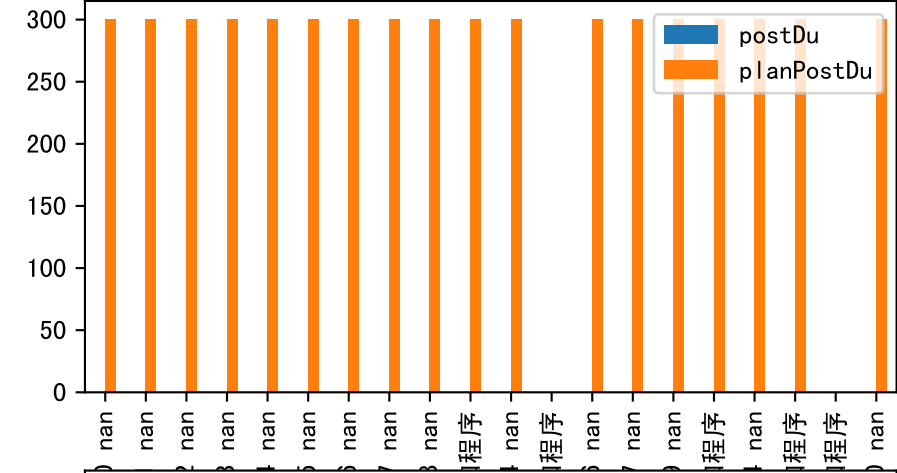
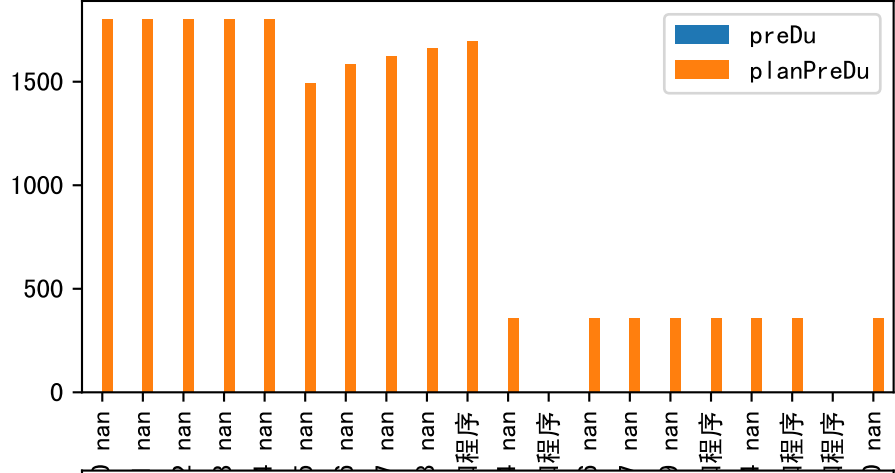
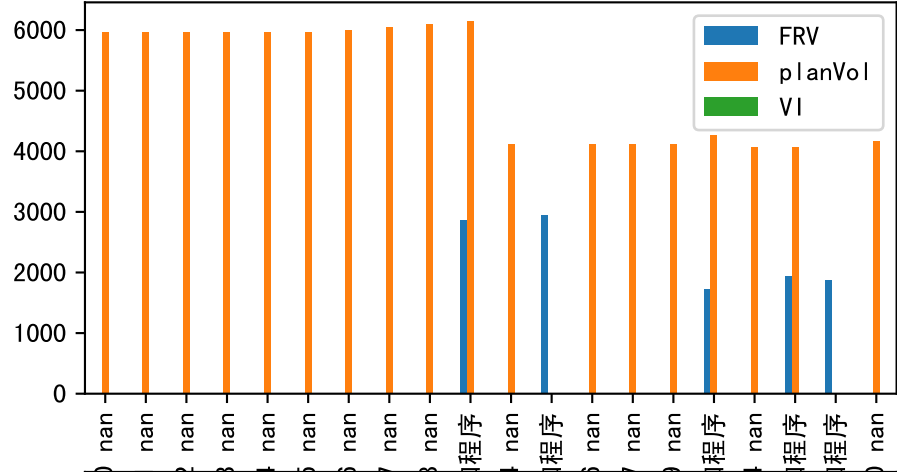
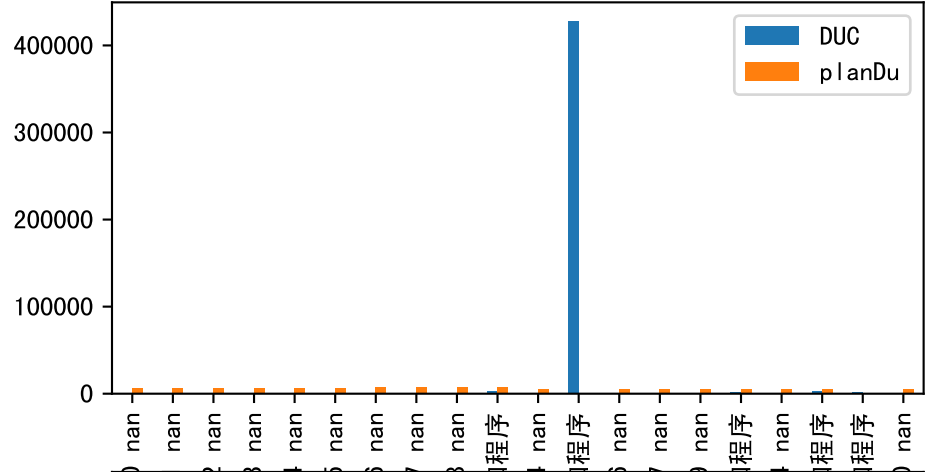


plot dFFv

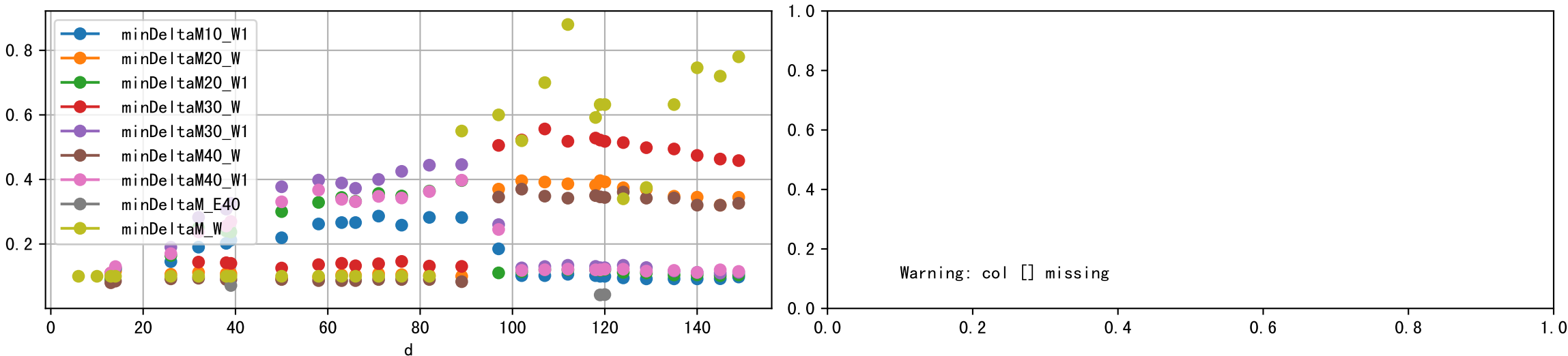


plot dfFv (daily Agg)

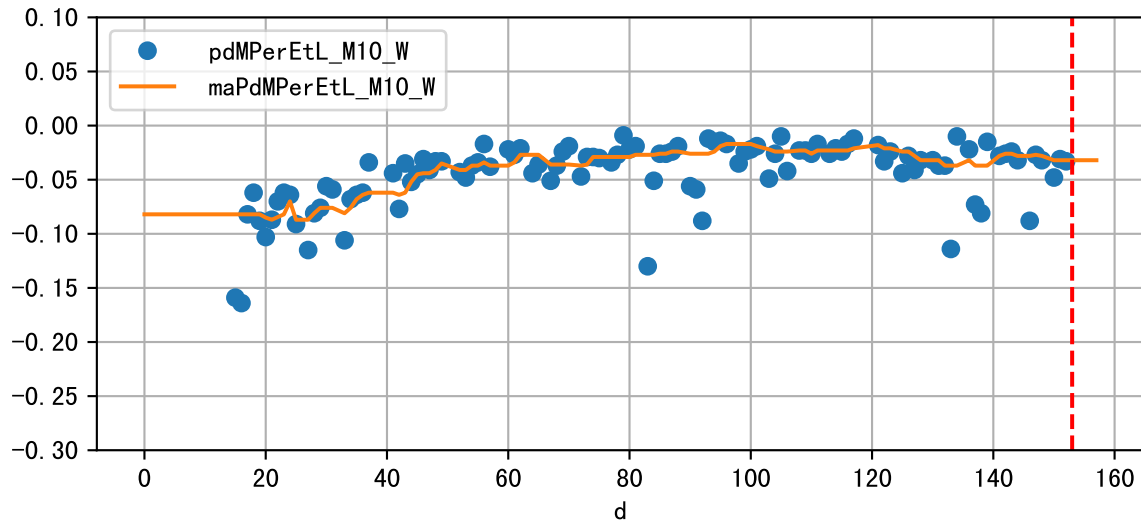
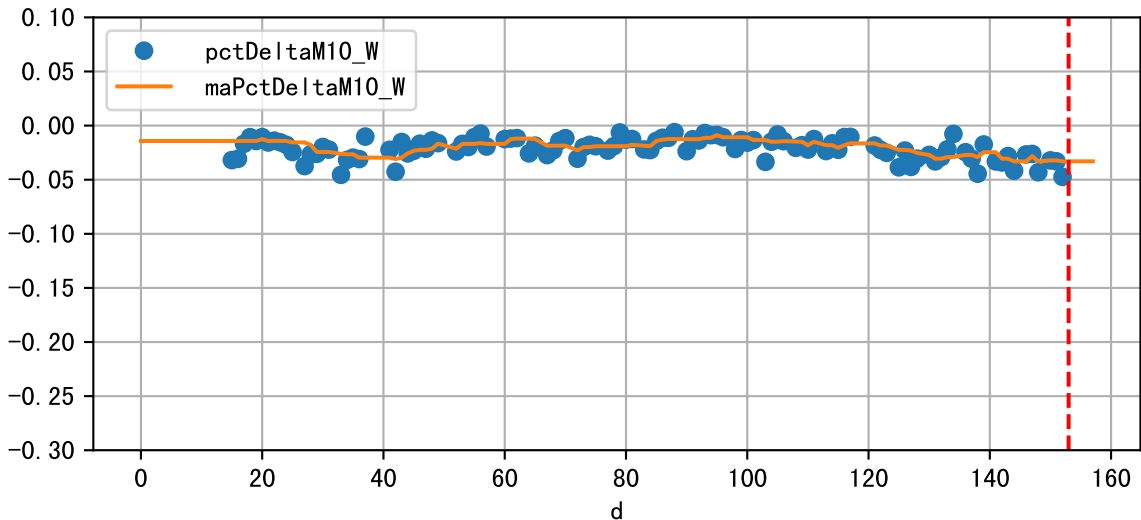




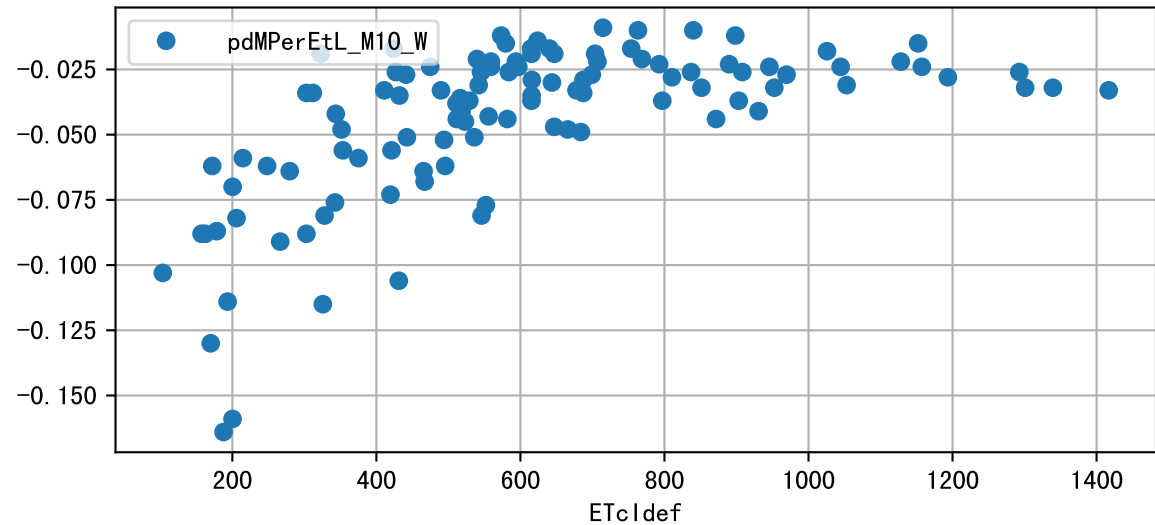
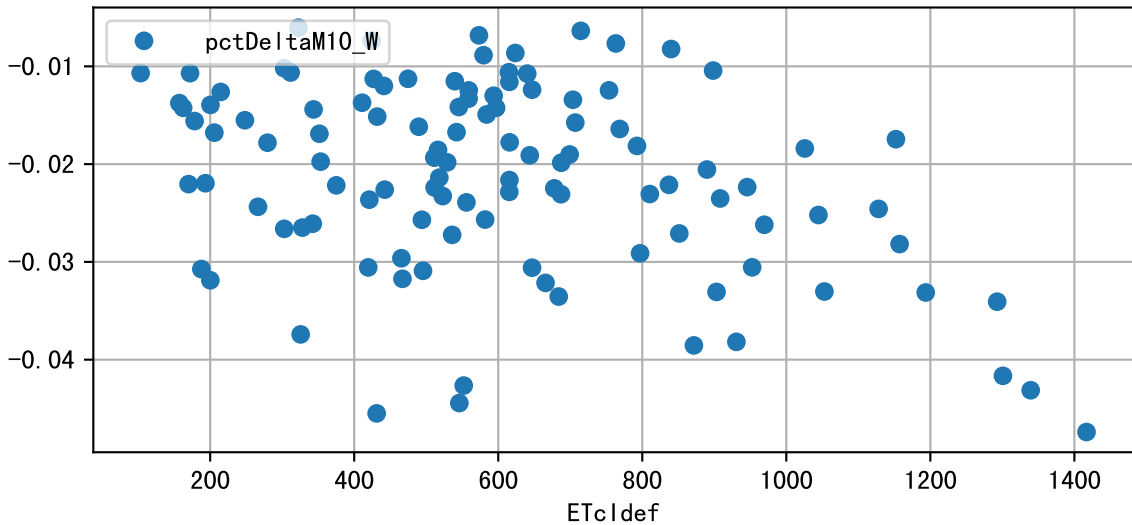
Plot minDeltaM, minDeltaMs, minDeltaMt



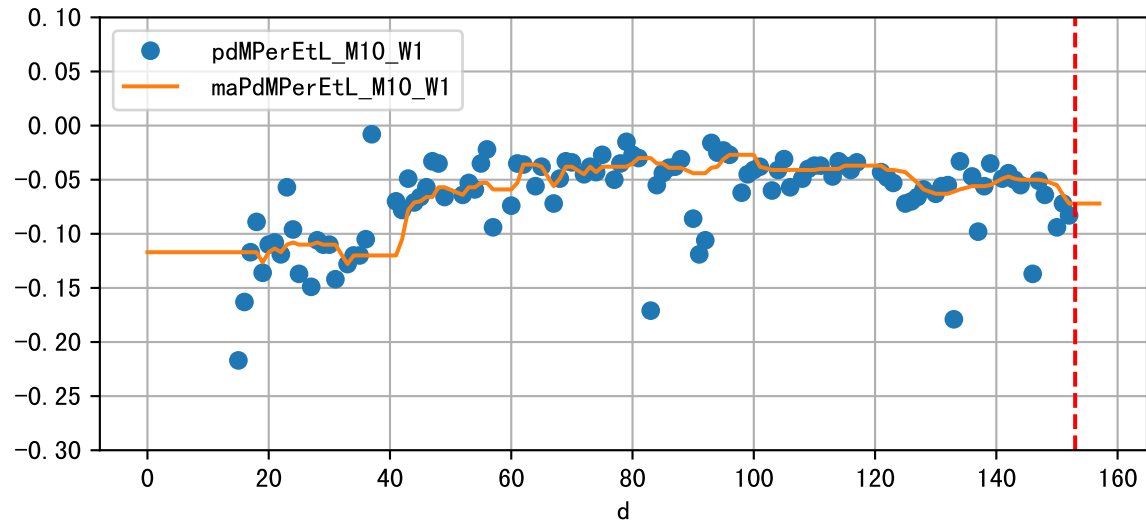
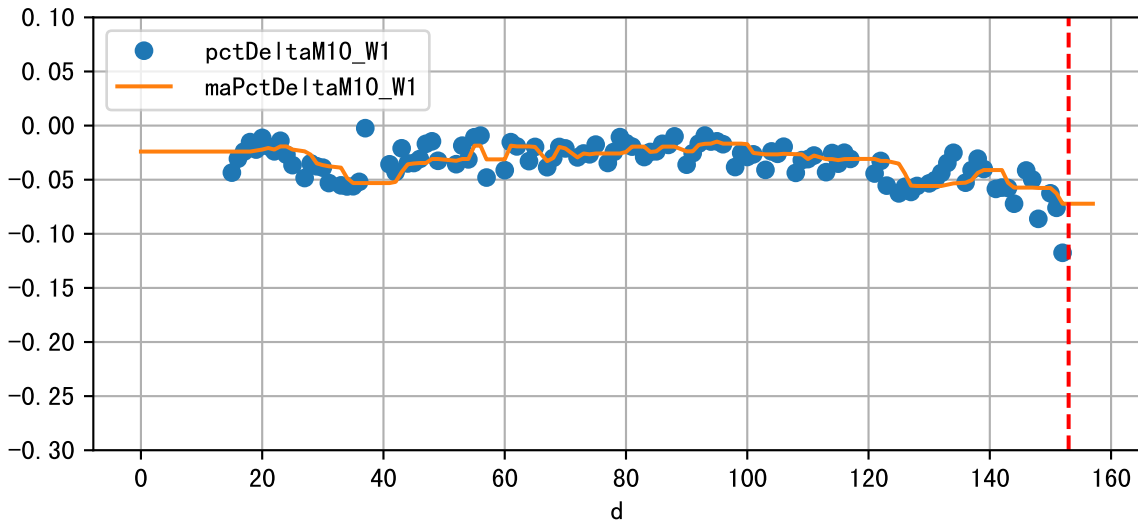
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W (-3.3%/D, -3.2%/1000ml ET)



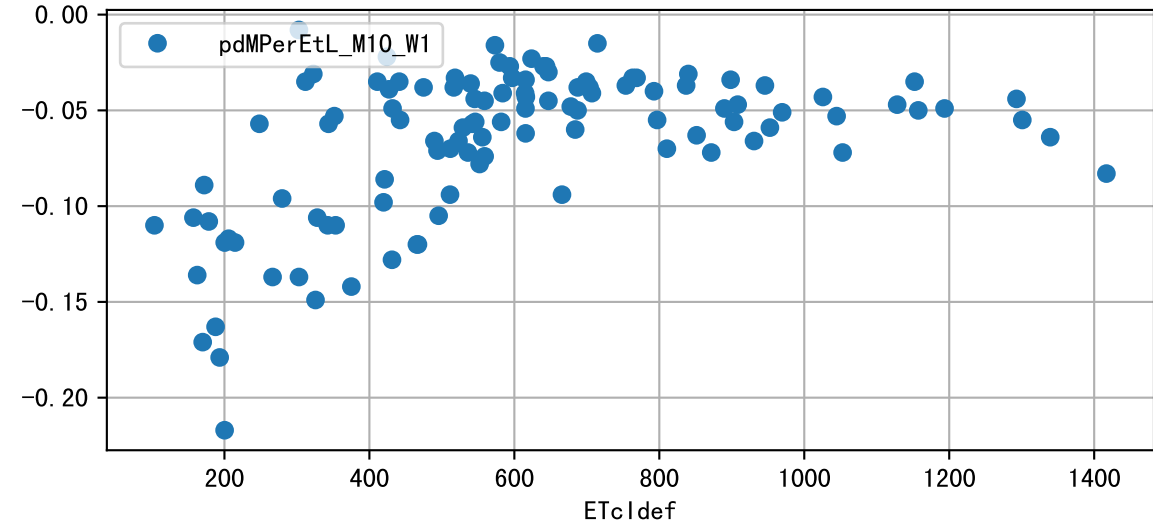
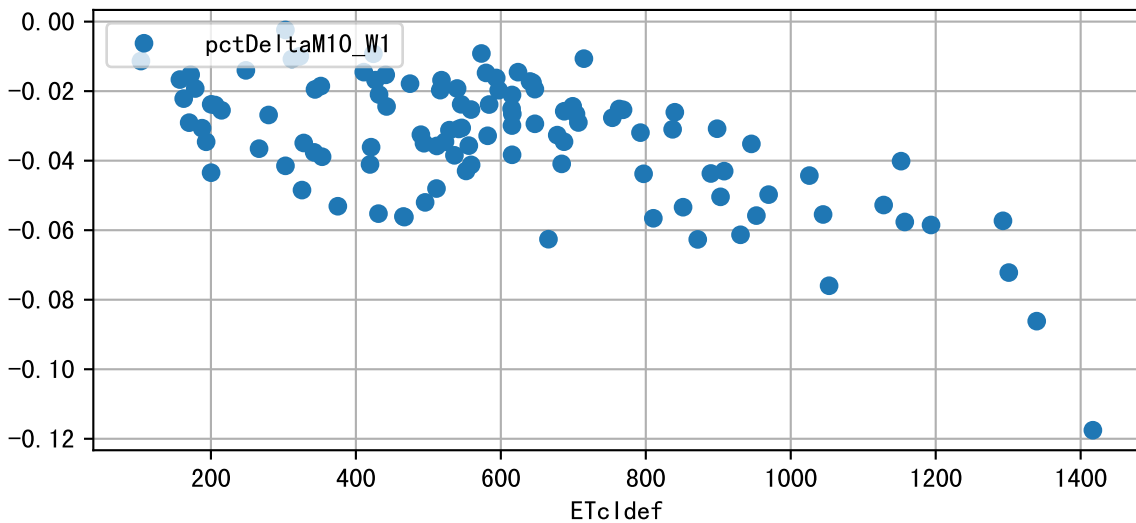
ETcldef vs pctDeltaM and pdMPerEtL for M10\_W



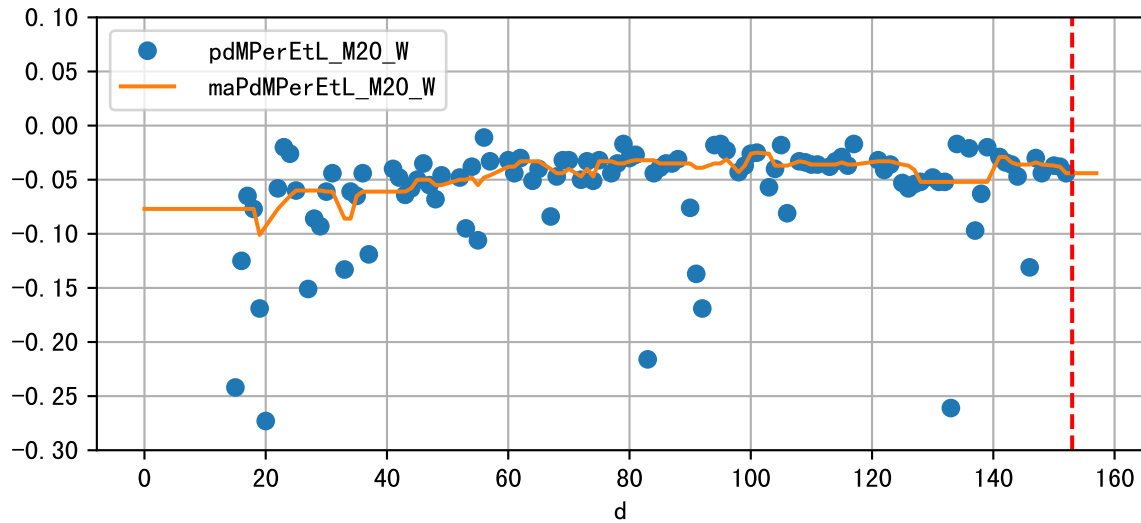
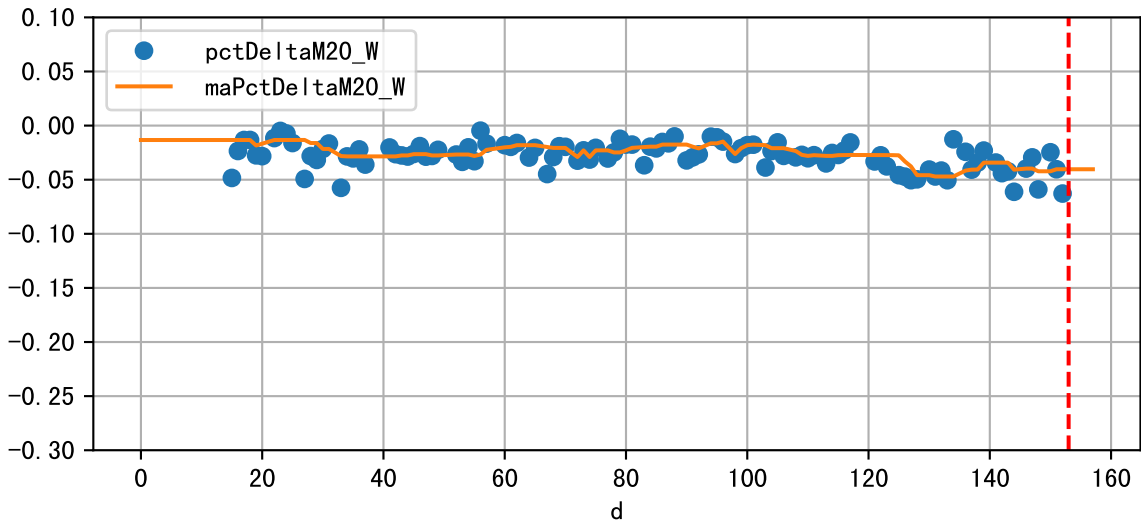
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W1 (-7.2%/D, -7.2%/1000ml ET)



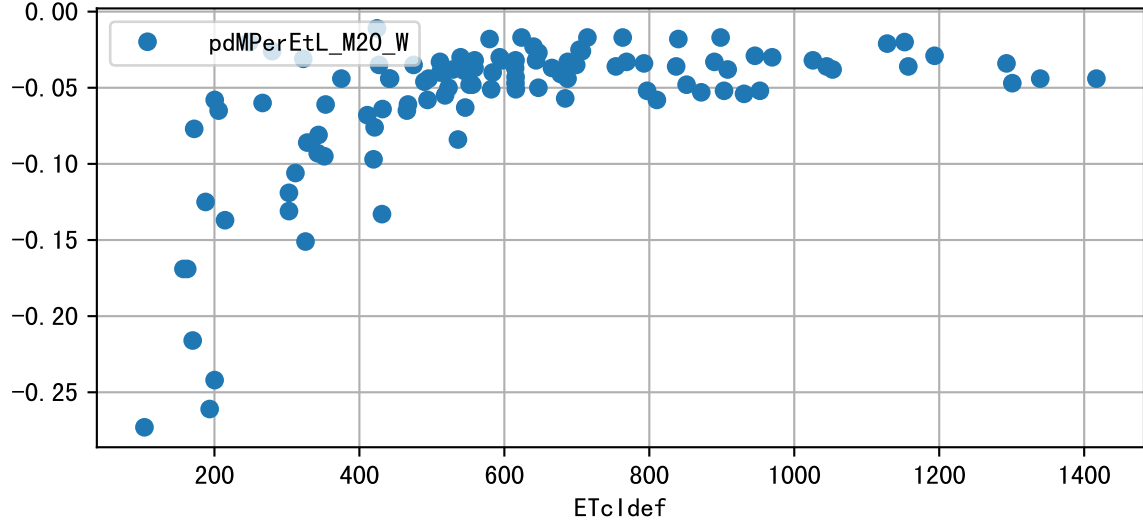
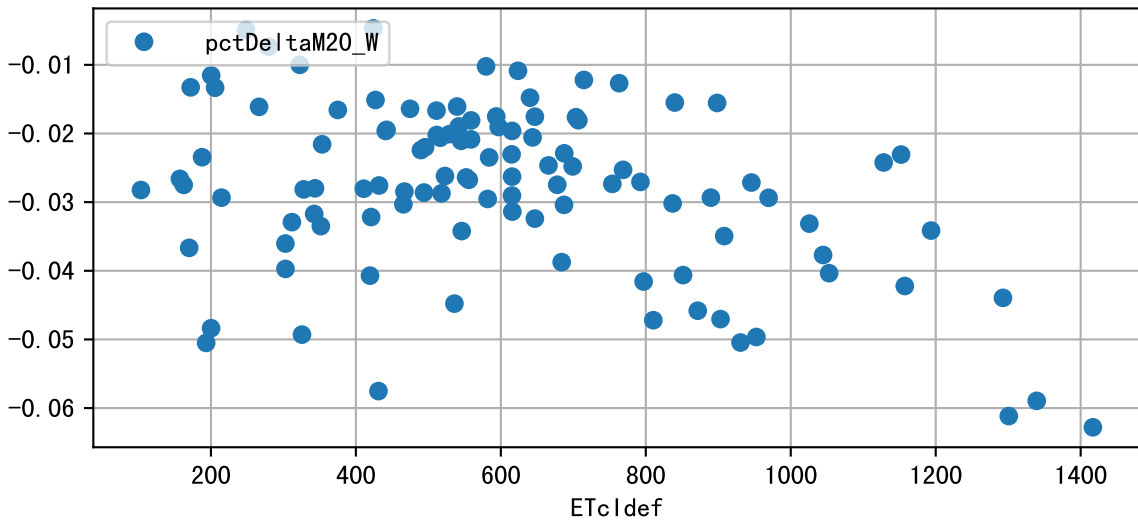
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W1



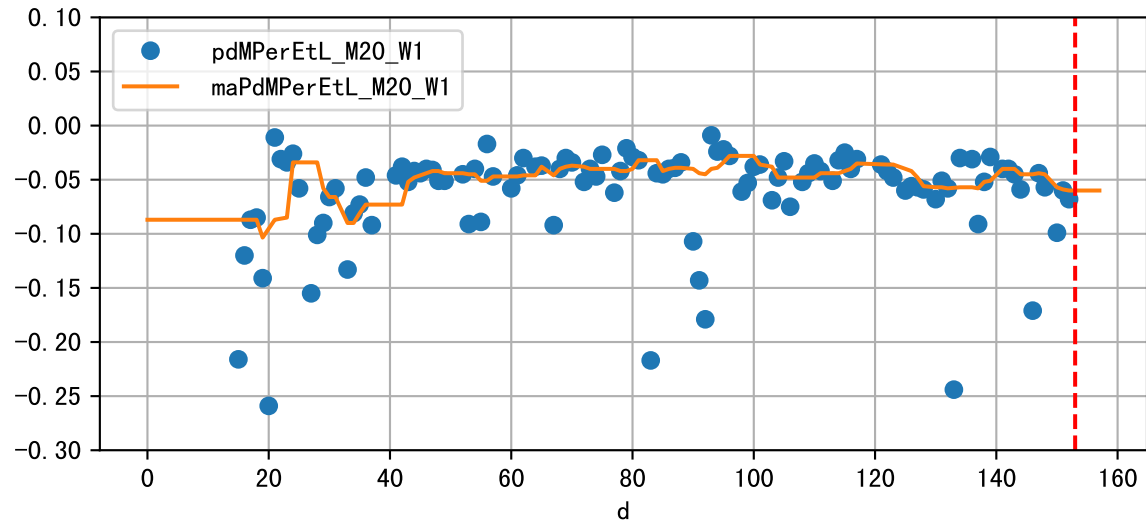
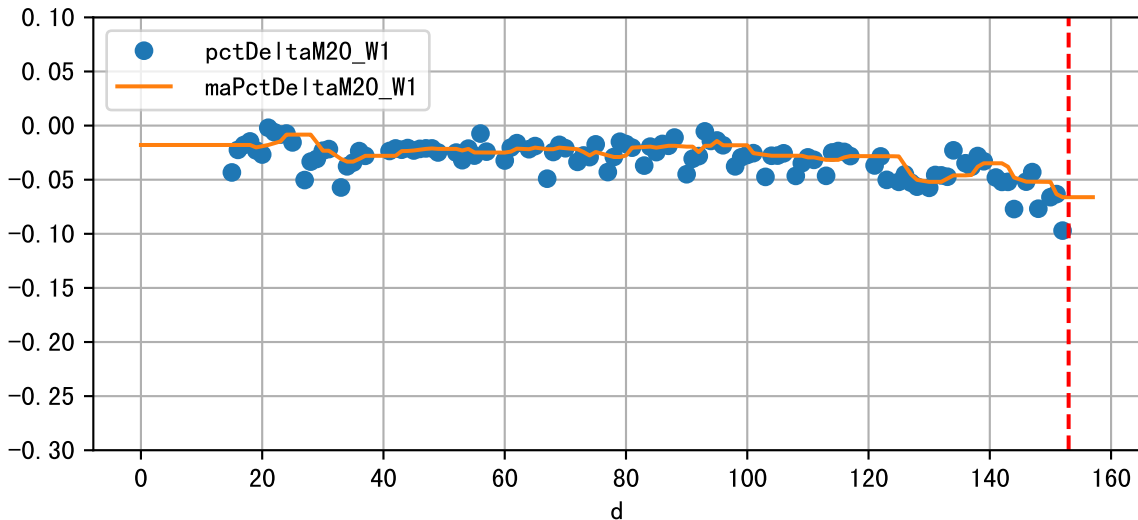
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W (-4.0%/D, -4.4%/1000ml ET)



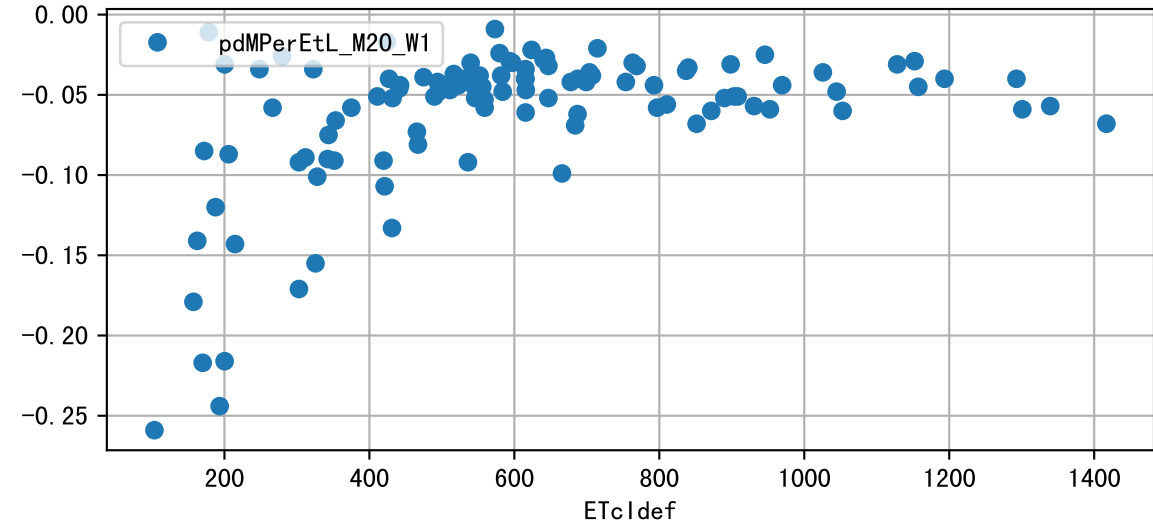
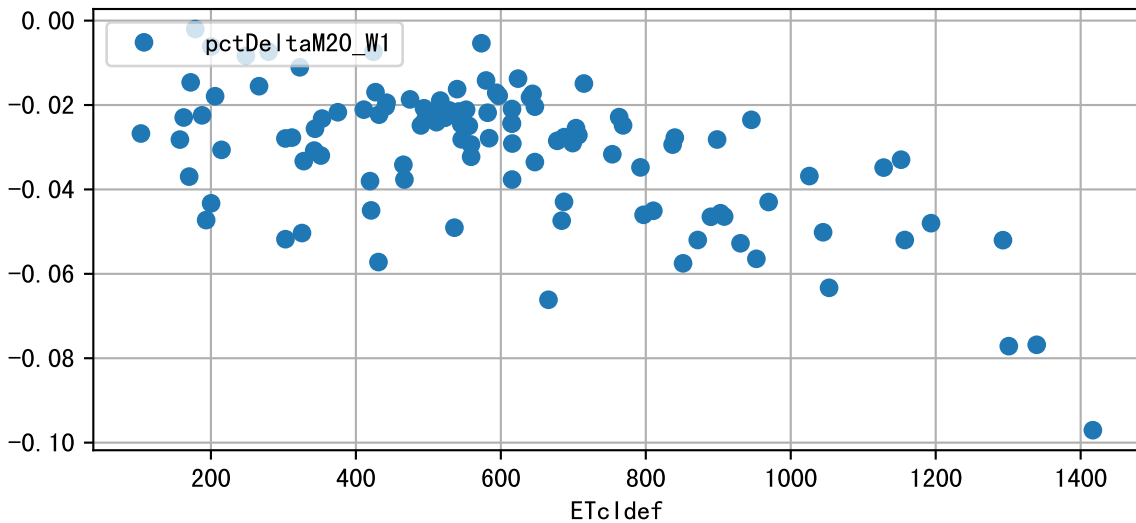
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W



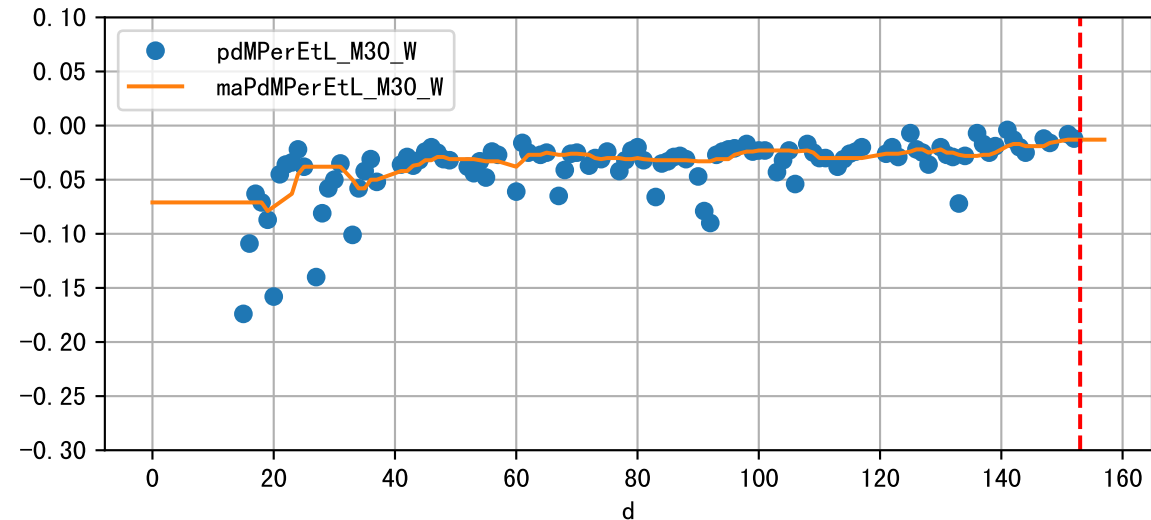
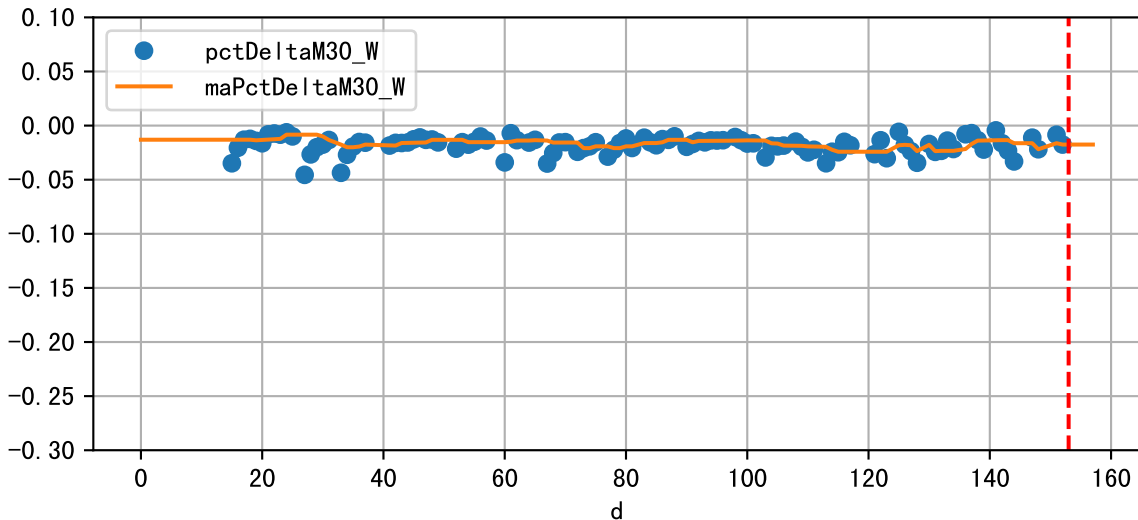
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W1 (-6.6%/D, -6.0%/1000ml ET)



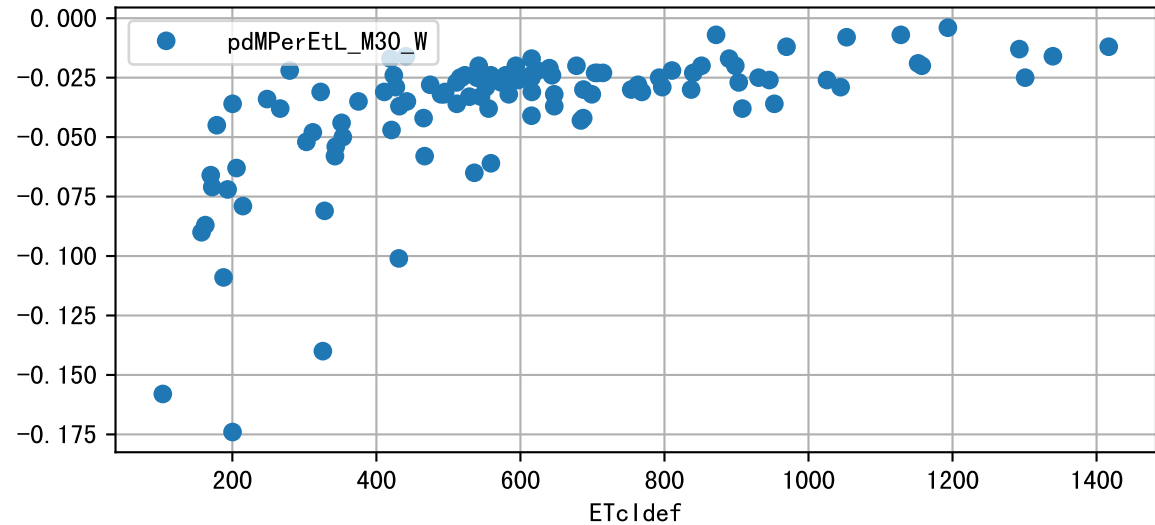
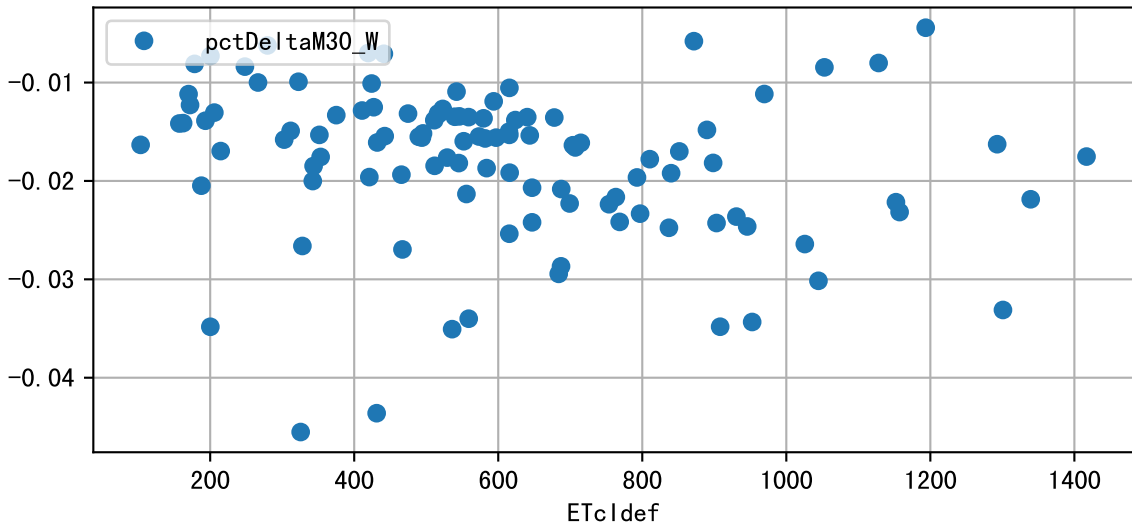
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W1



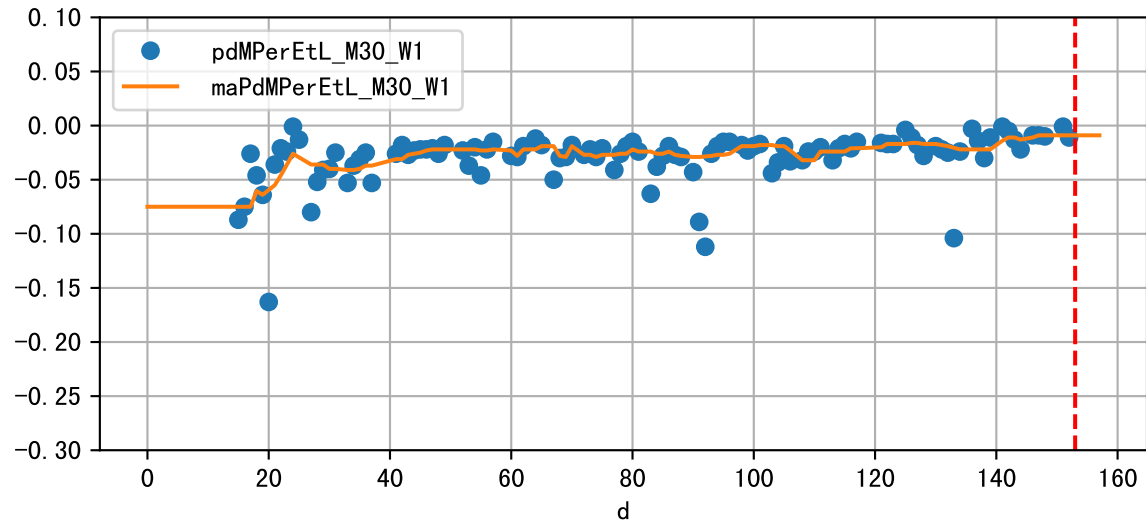
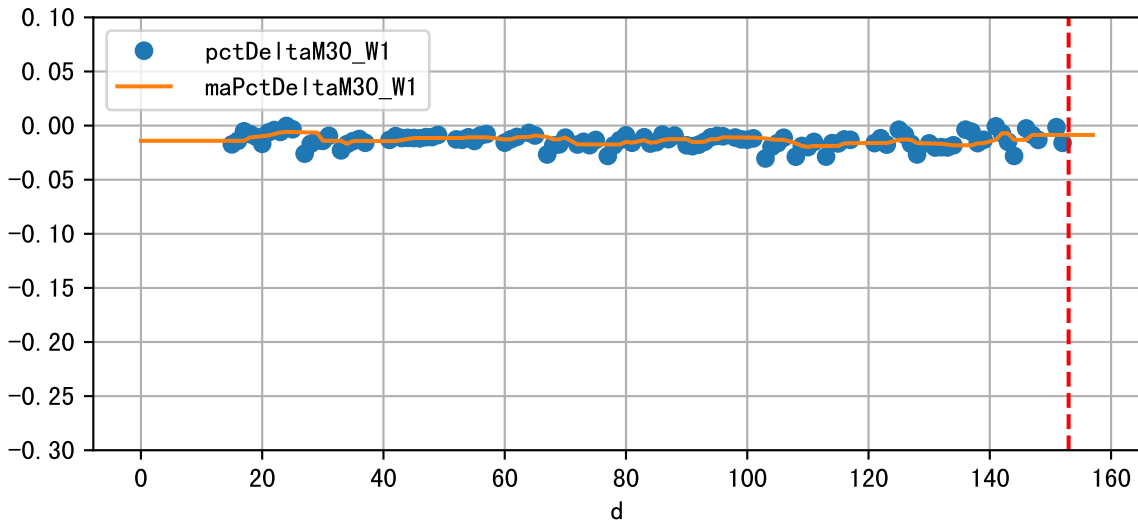
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W (-1.8%/D, -1.3%/1000ml ET)



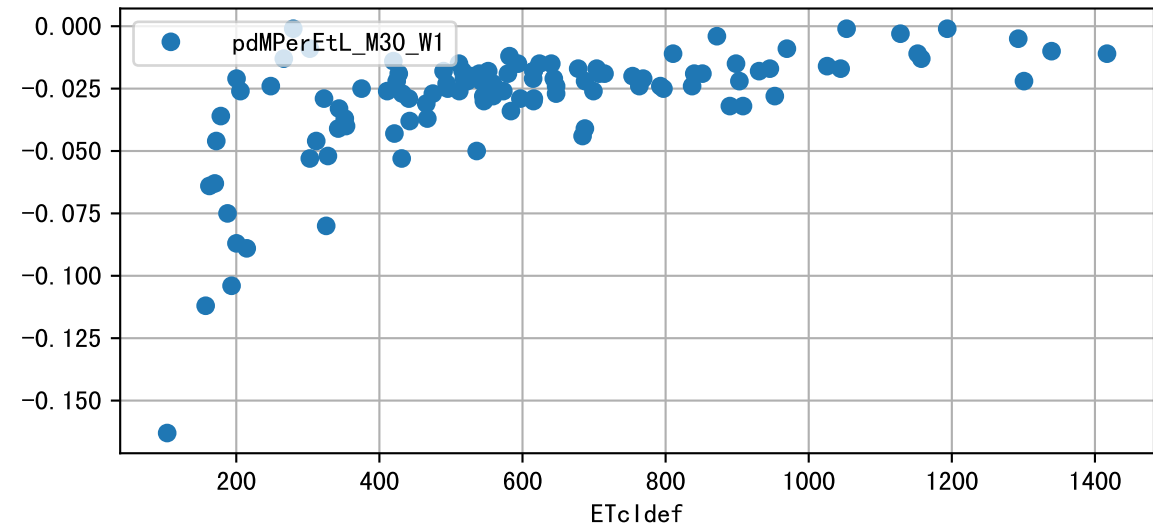
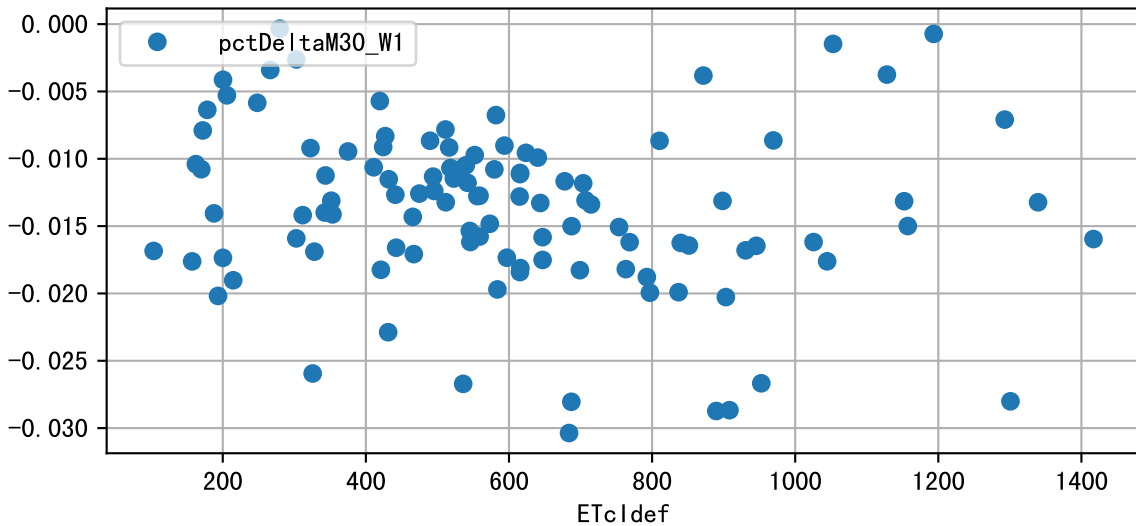
ETcldef vs pctDeltaM and pdMPerEtL for M30\_W



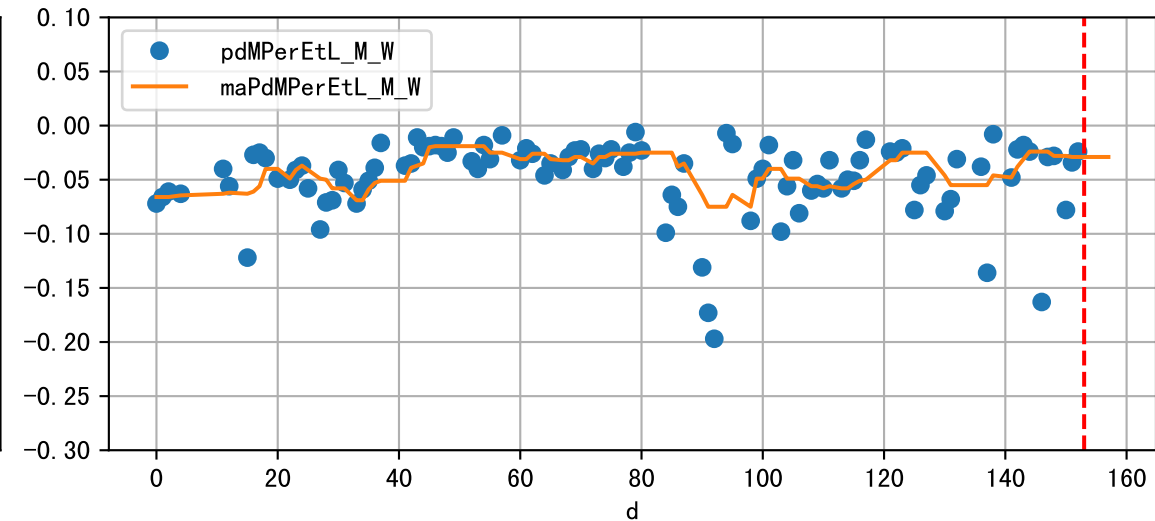
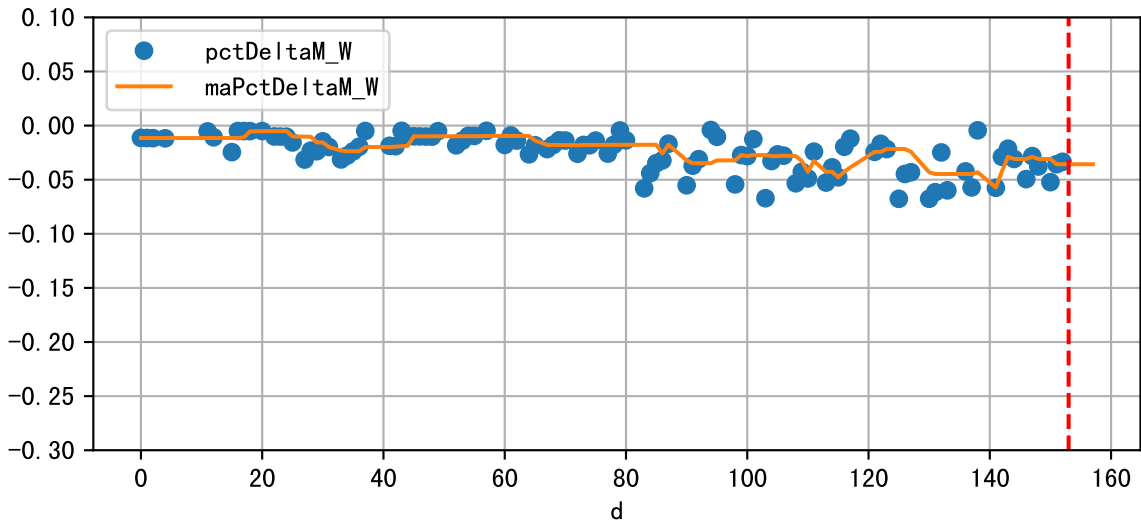
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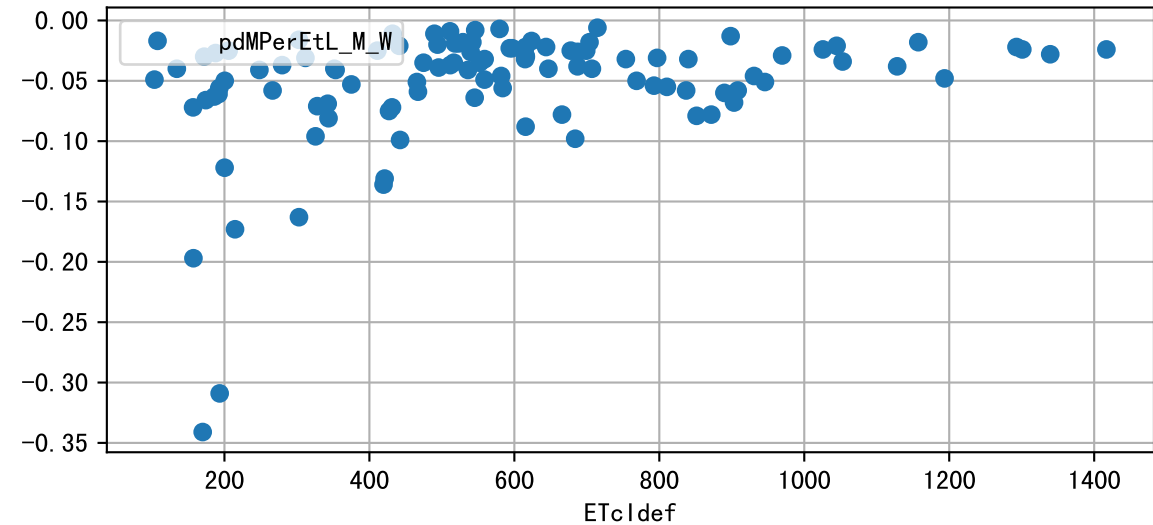
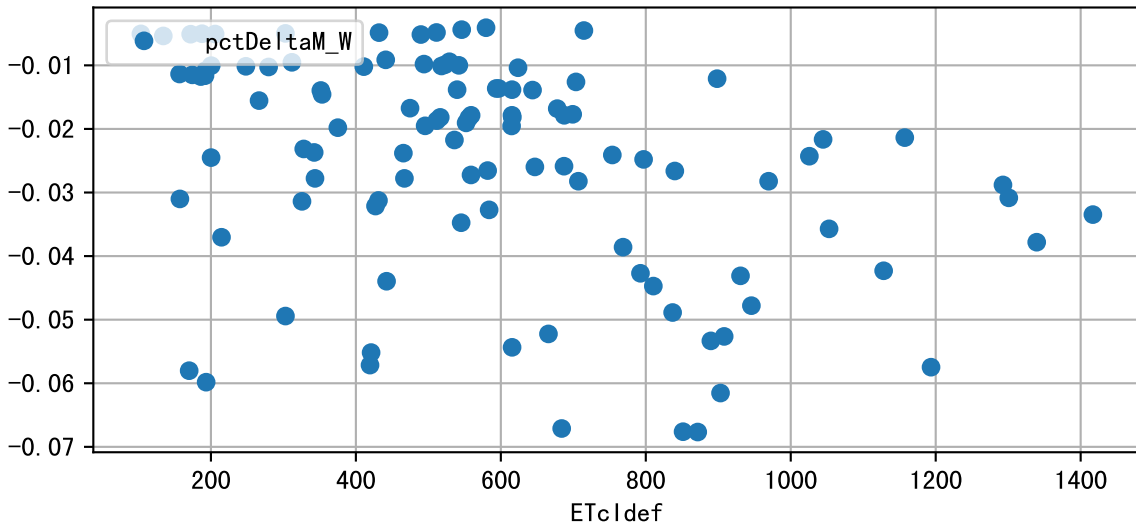
ETcIdef vs pctDeltaM and pdMPerEtL for M30\_W1

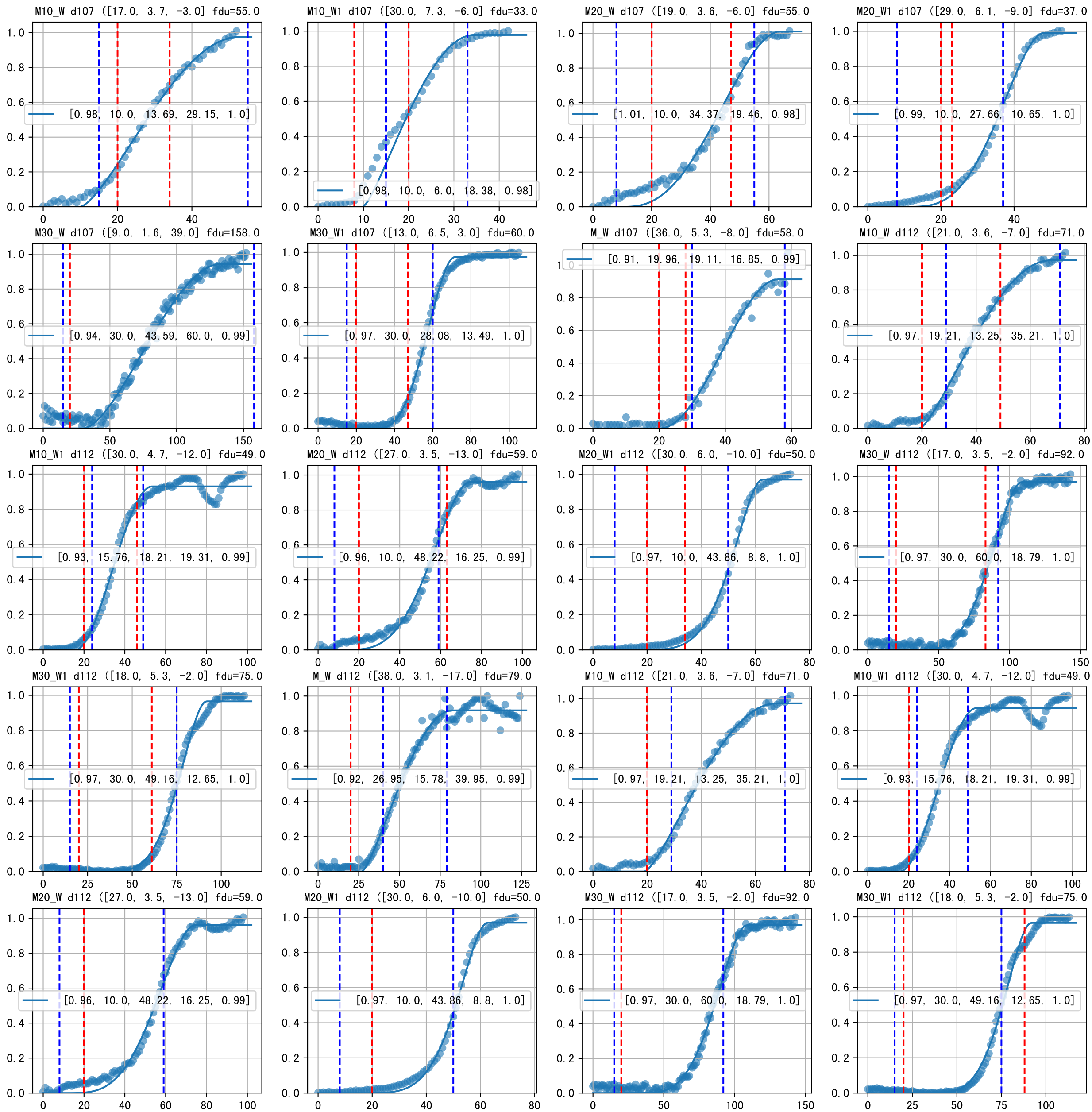


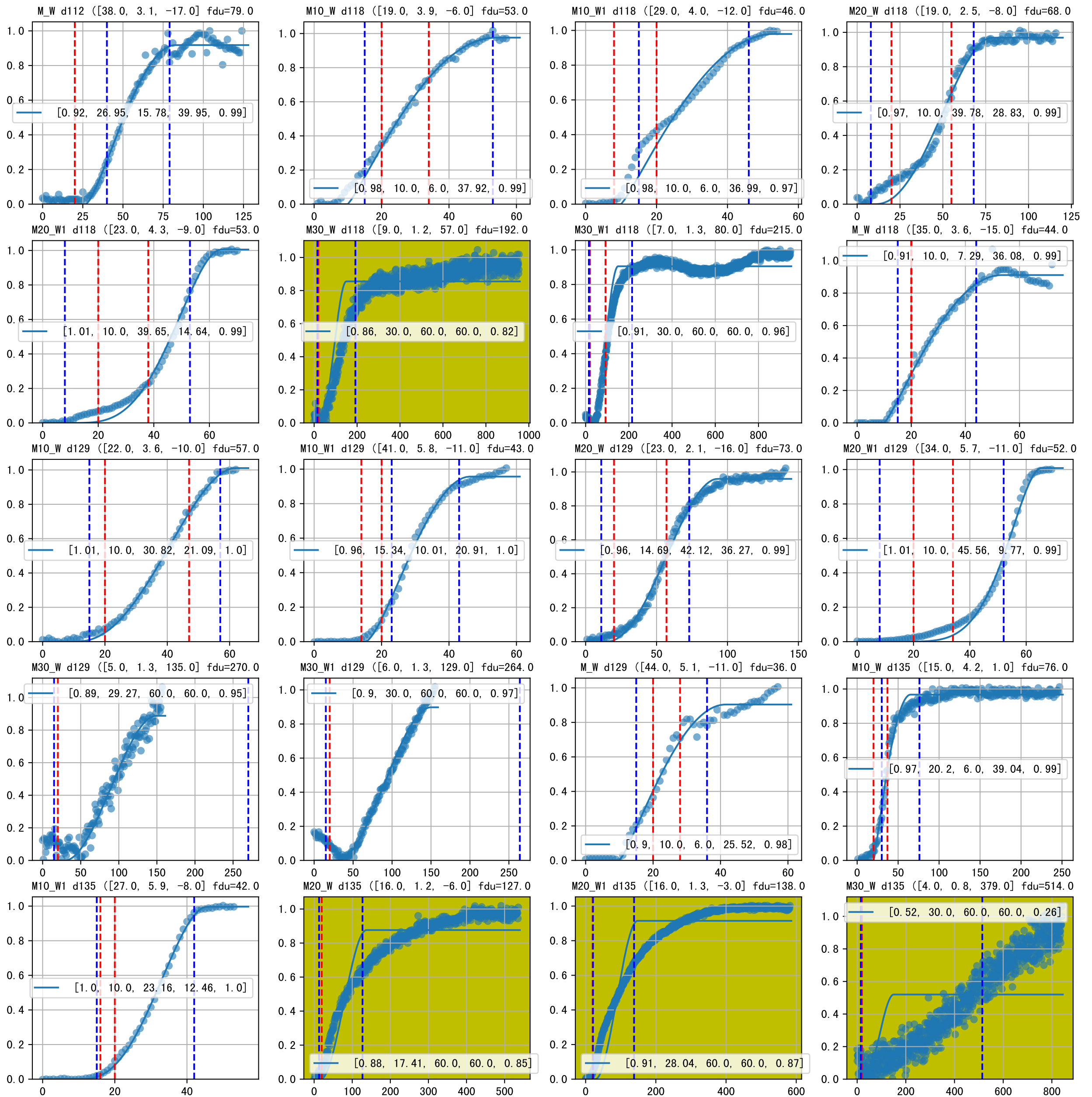
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-3.6%/D, -2.9%/1000ml ET)

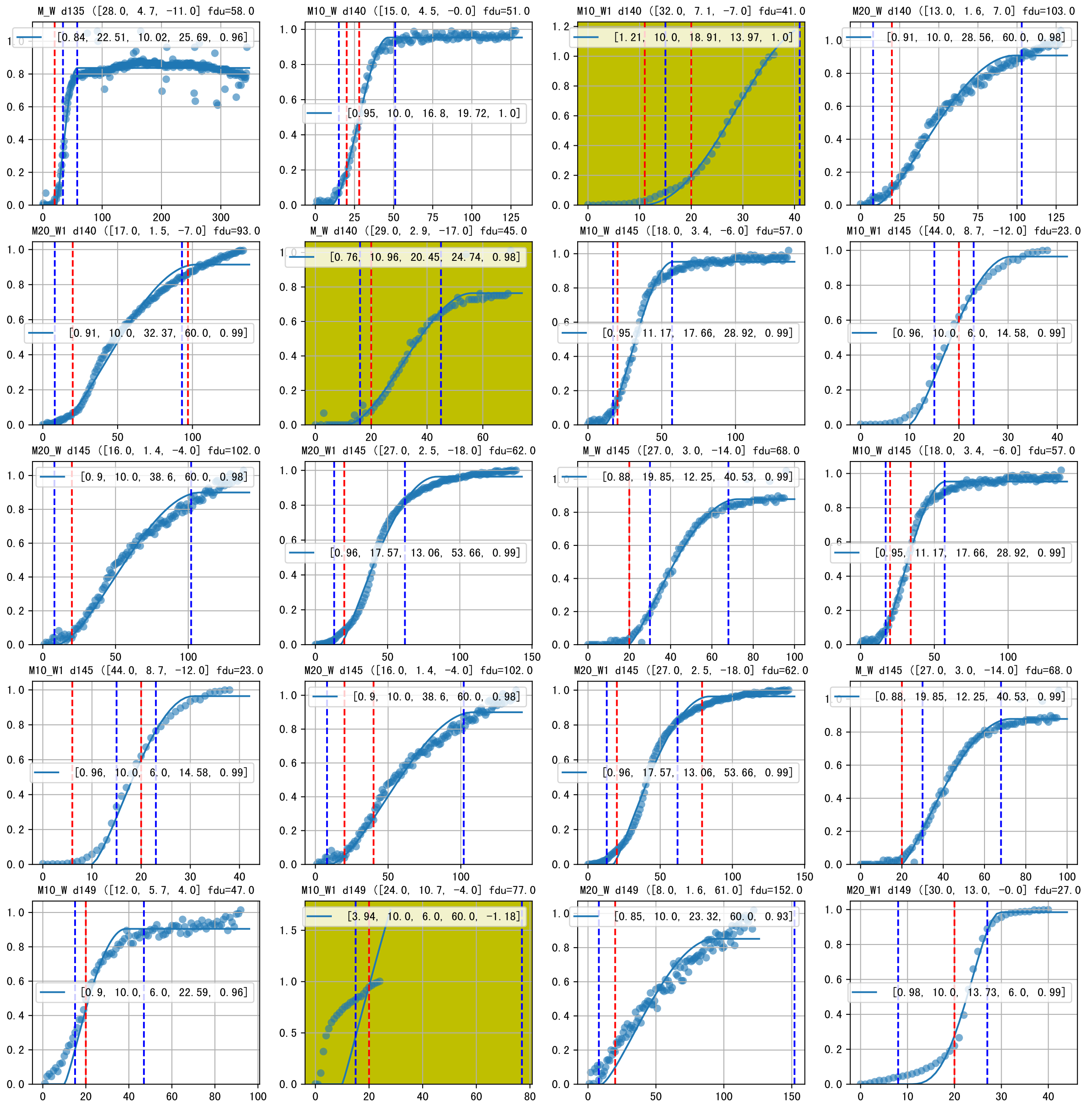


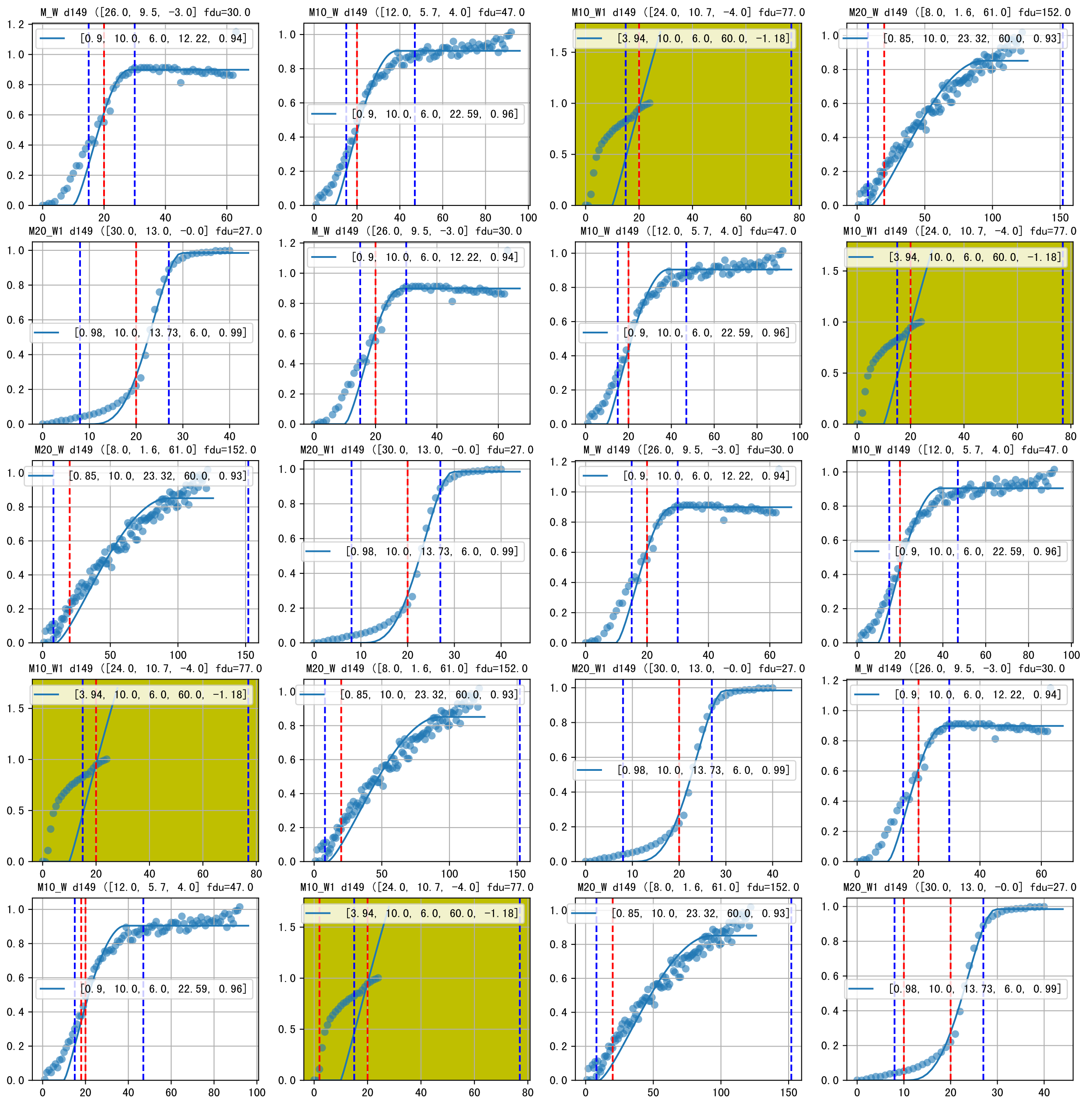
ETcIdef vs pctDeltaM and pdMPerEtL for M\_W

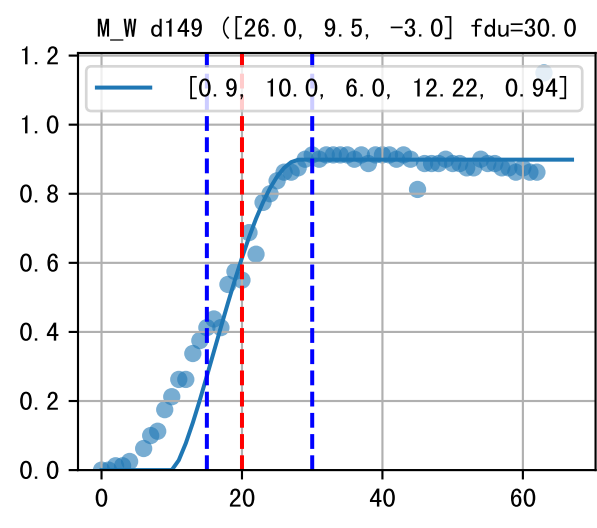




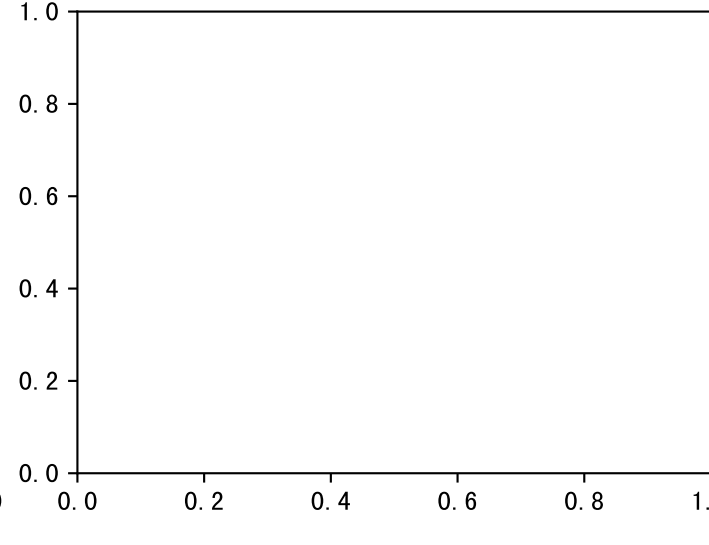
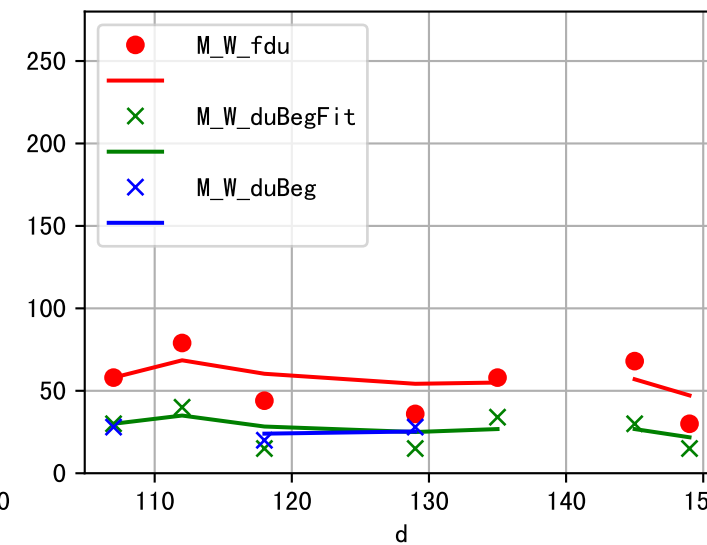
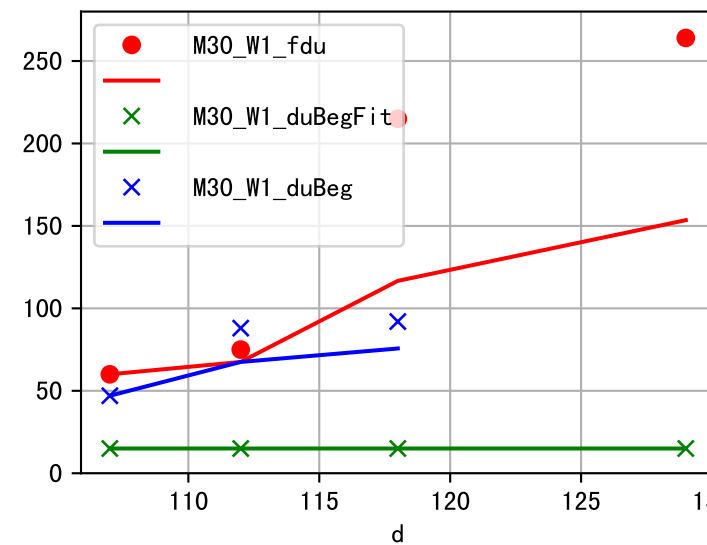
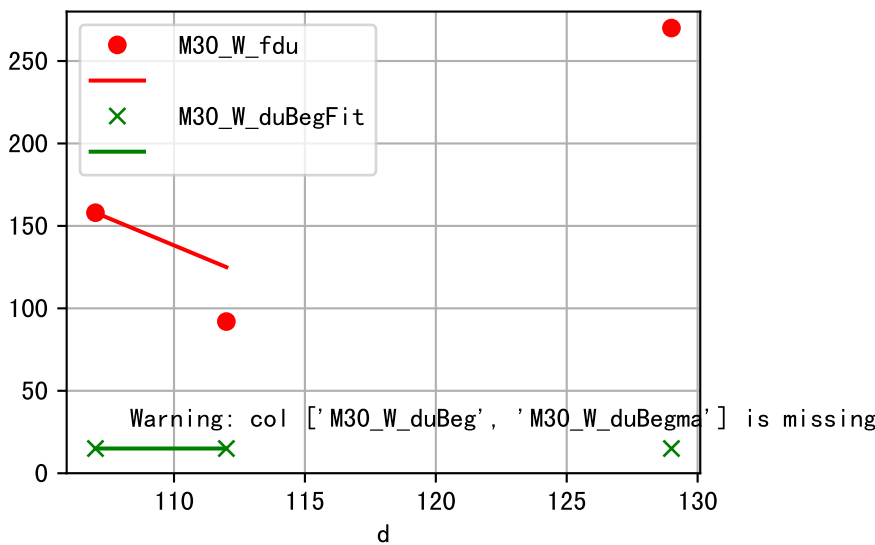
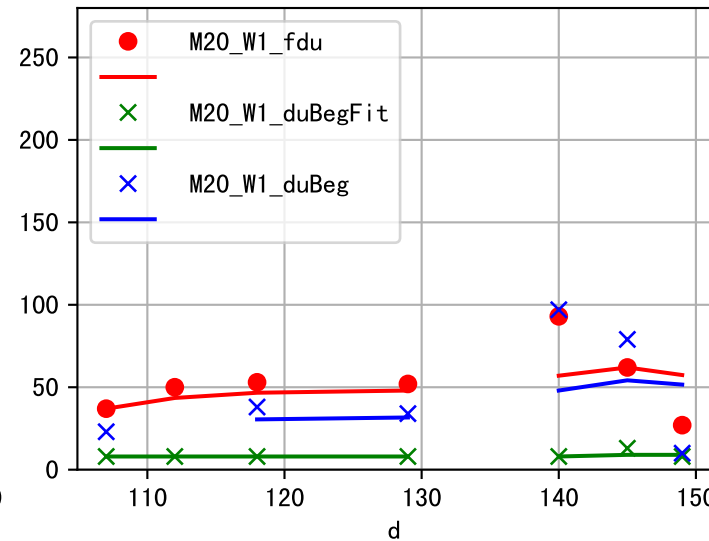
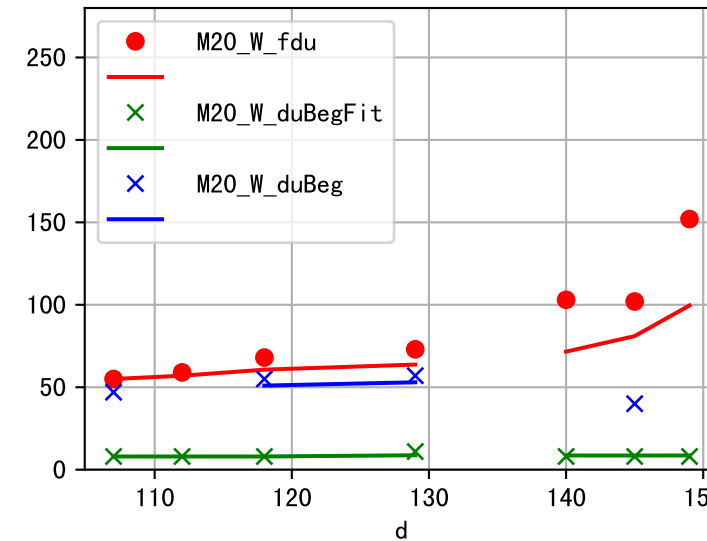
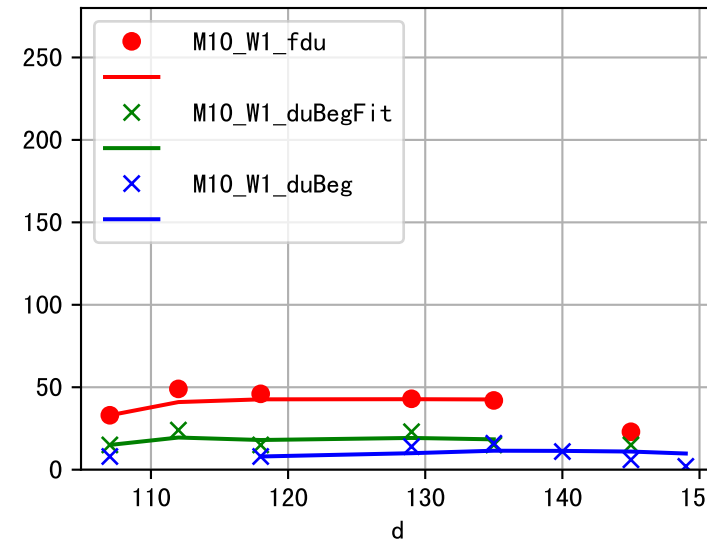
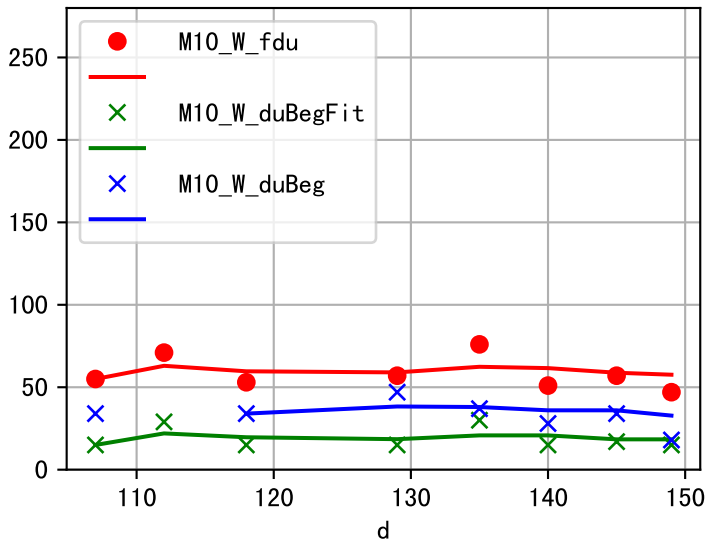




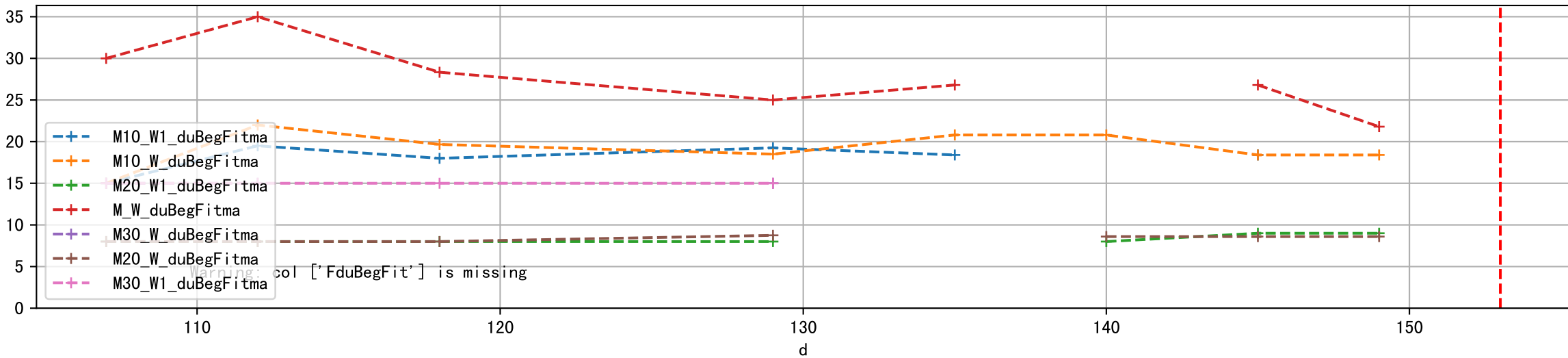




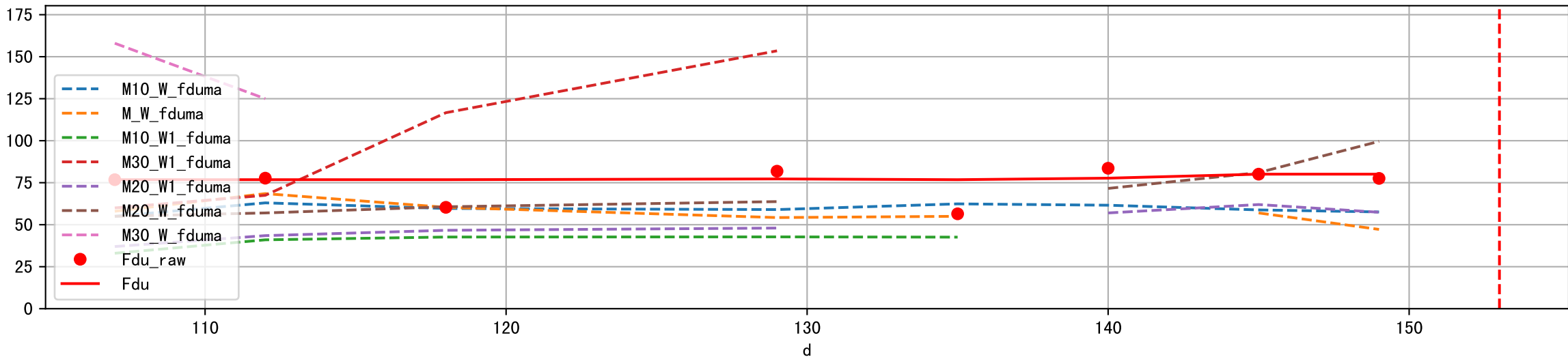
Fdu, duBegFit, and duBeg moving average



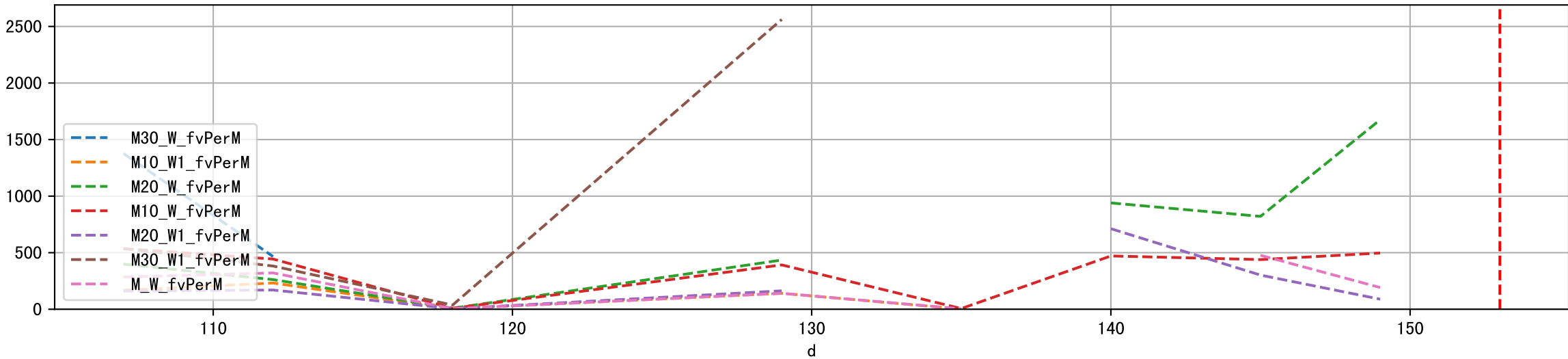
FduBeg (Estimated from BetaS fit)



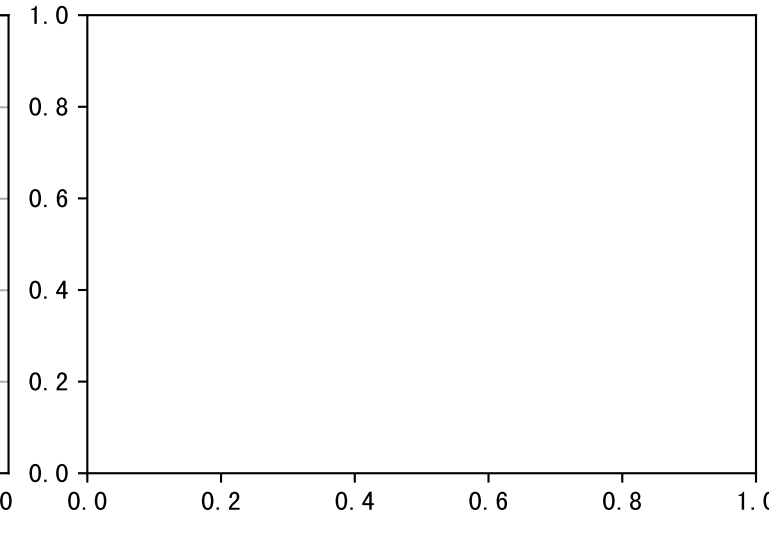
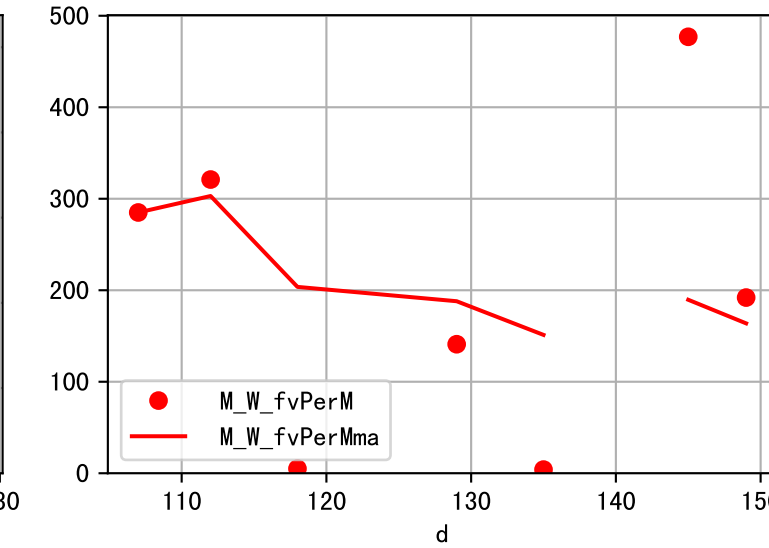
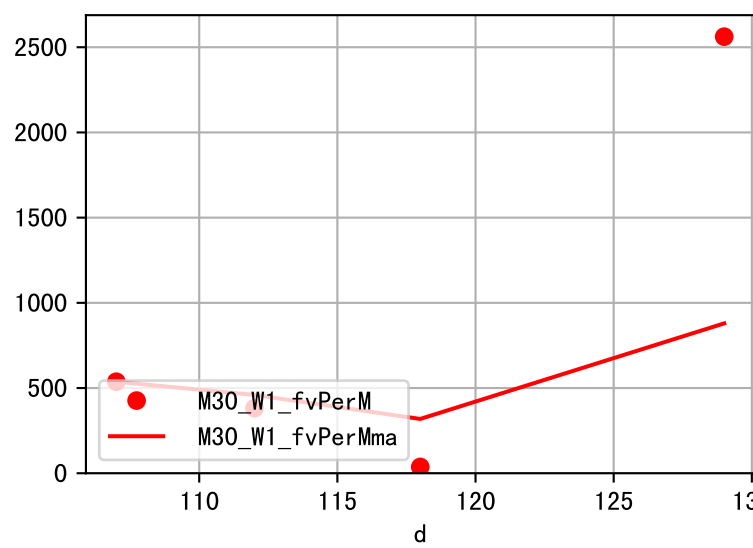
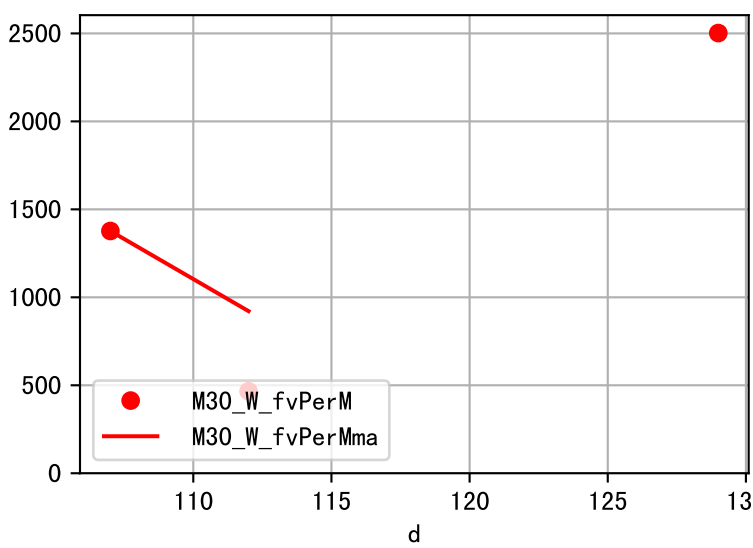
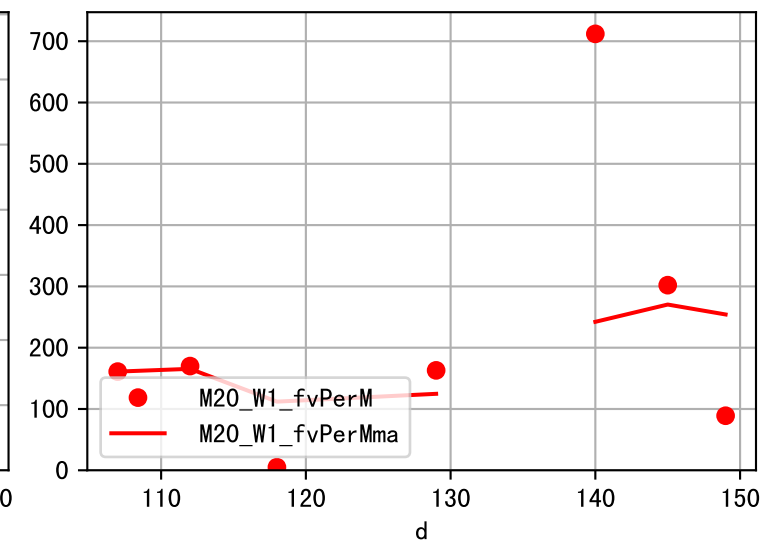
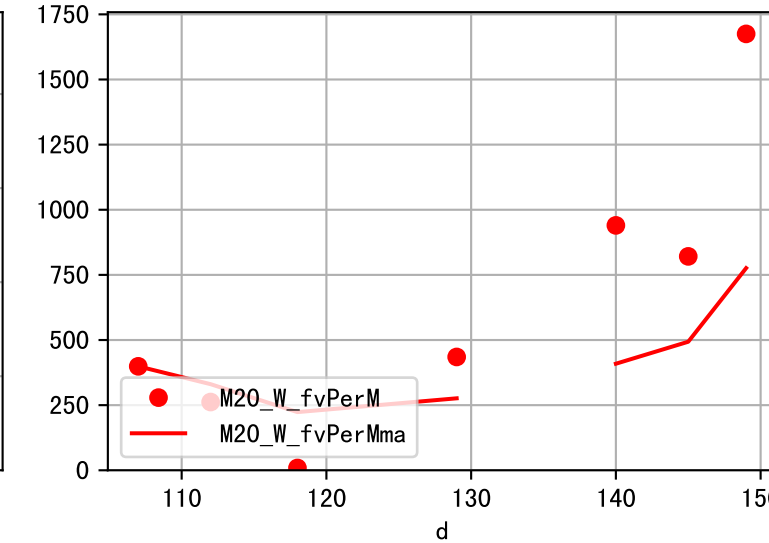
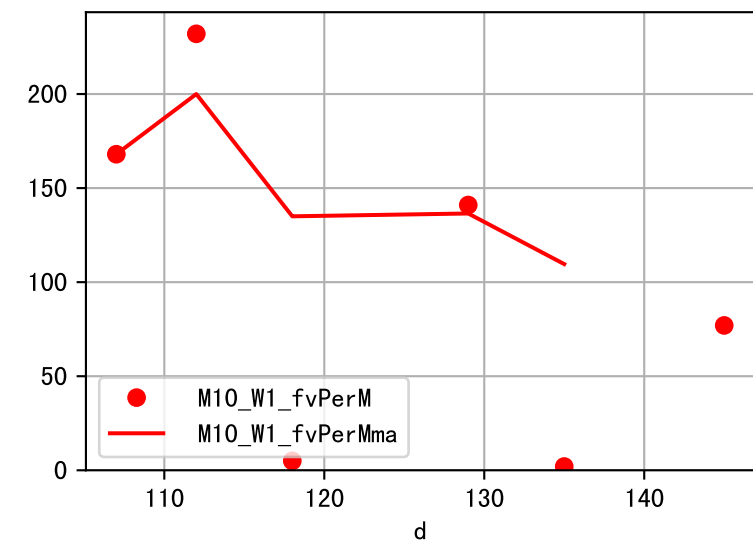
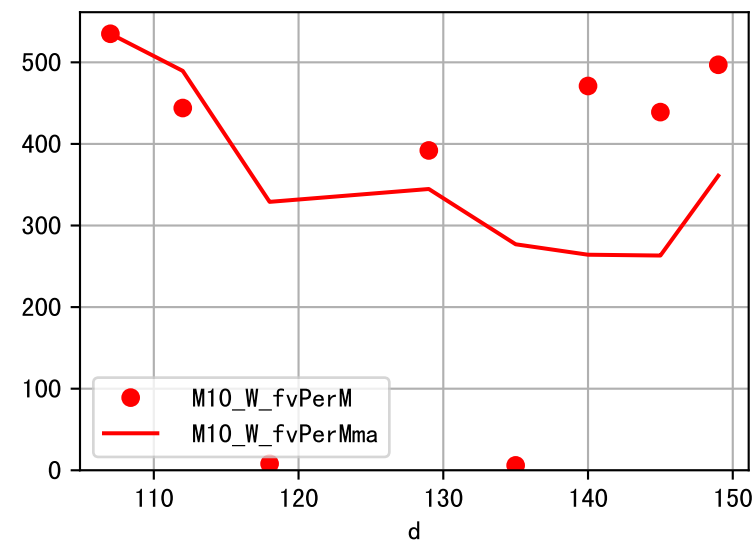
Fdu (Estimated from BetaS fit)



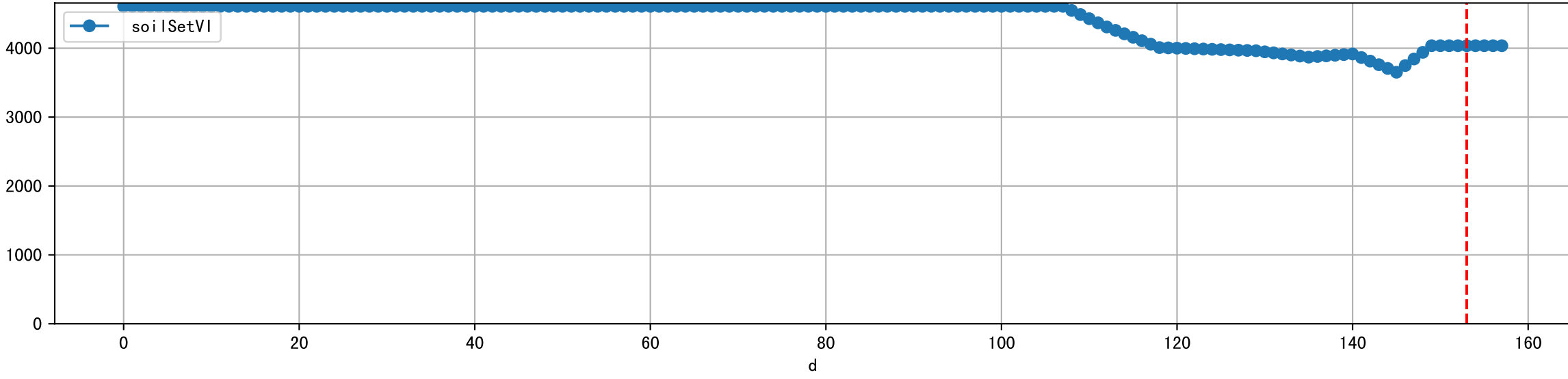
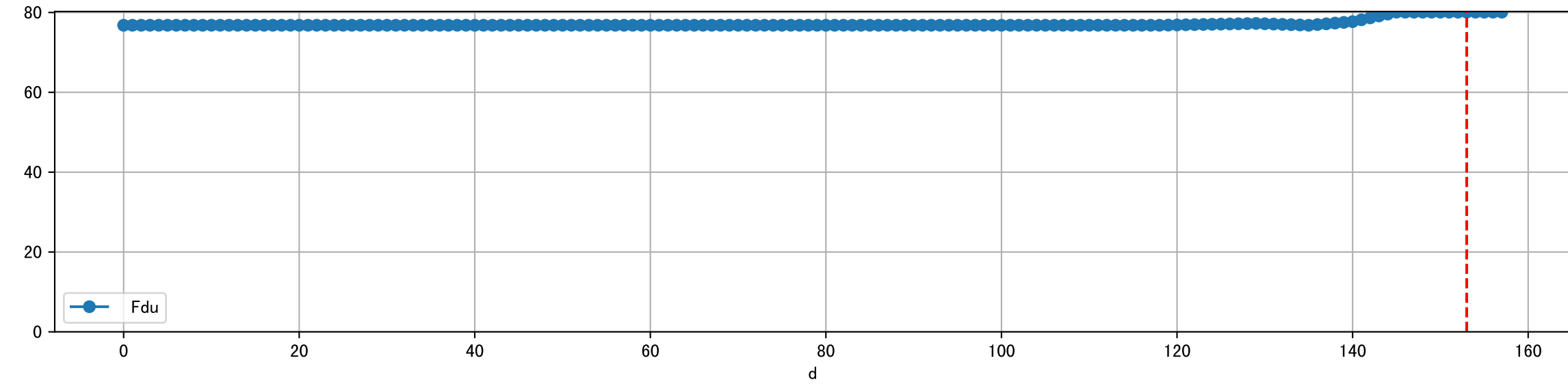
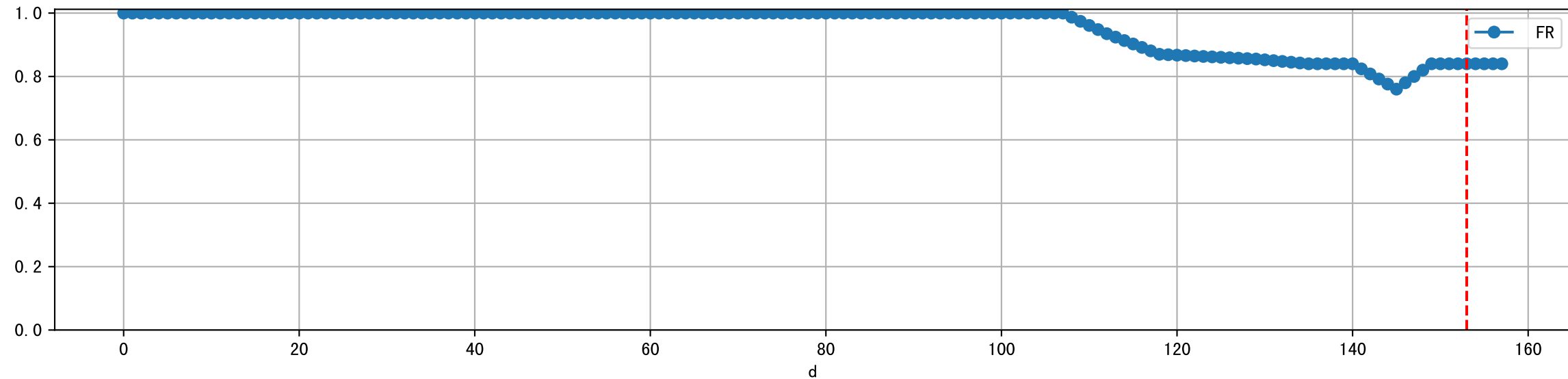
fvPerM Estimated for each M sensor by fit BetaS



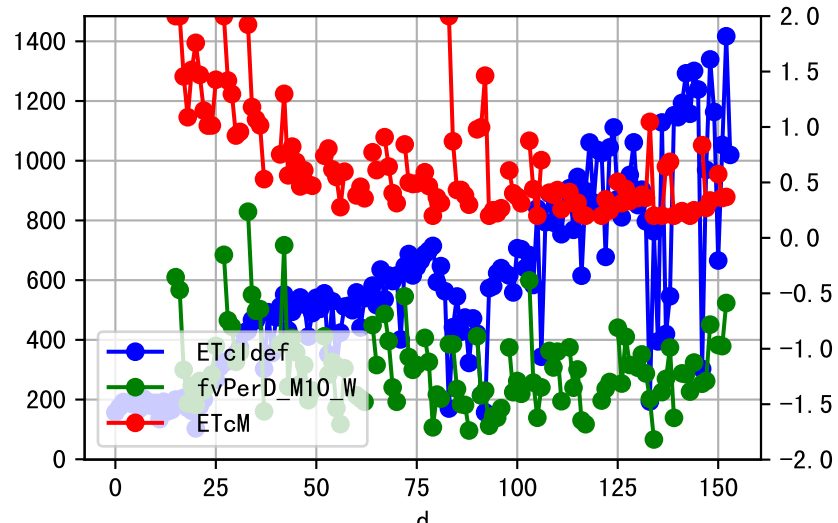
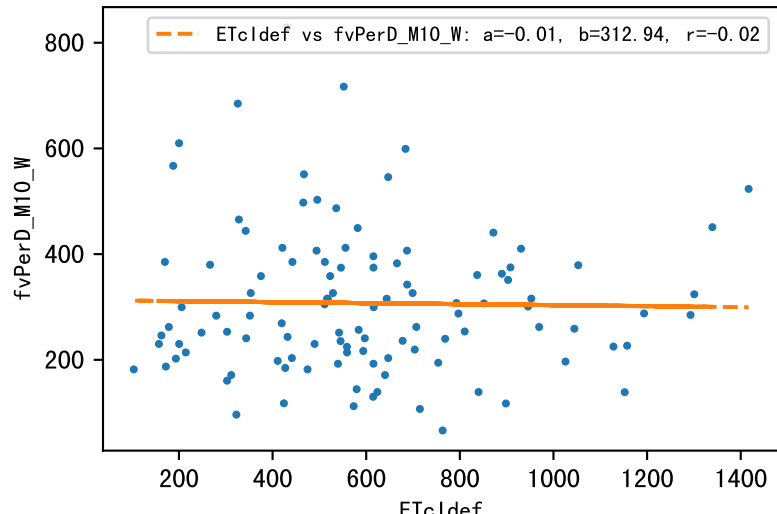
fvPerM moving average



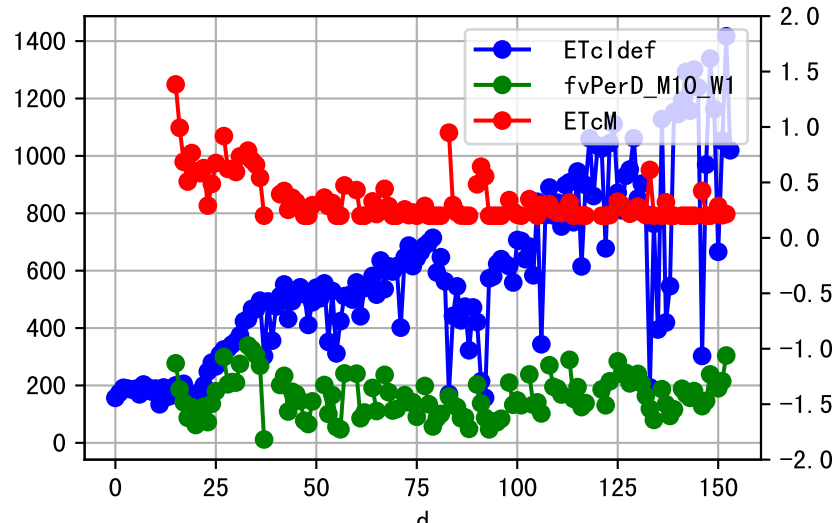
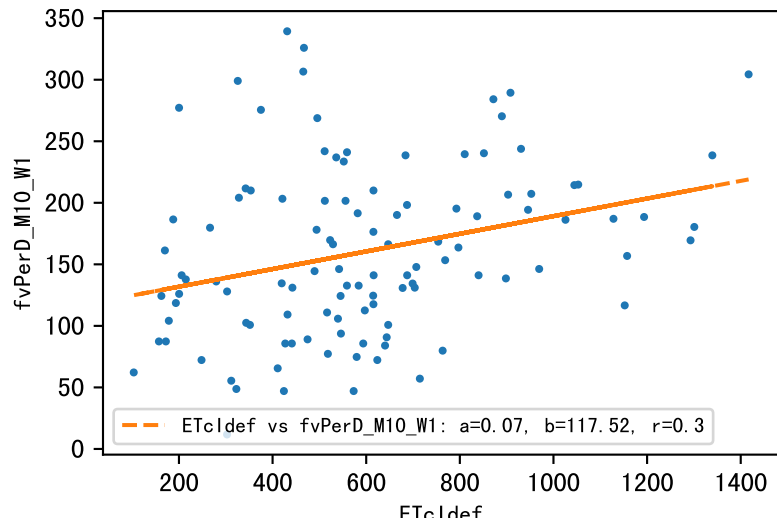
Plot ['FR', 'Fdu', 'soilSetVI']



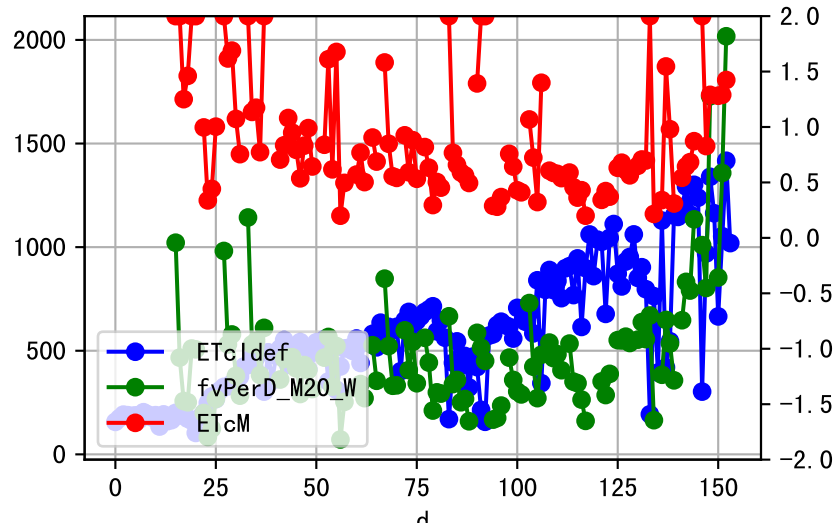
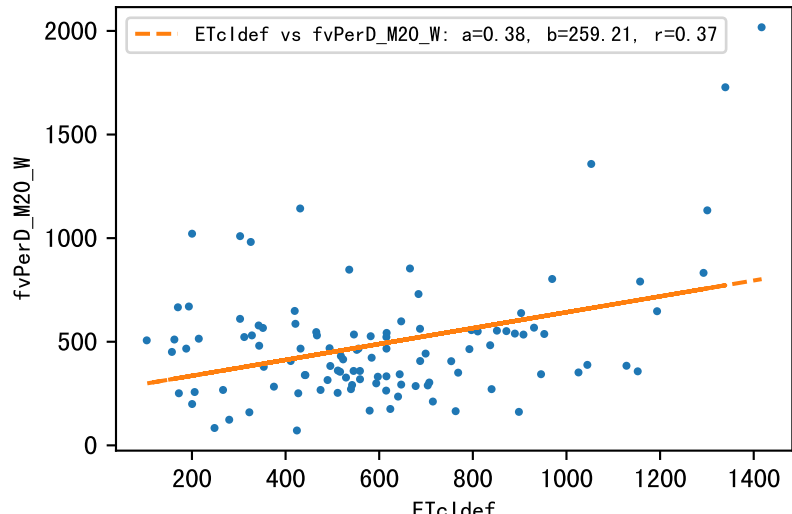
M10\_W ETcIdef vs estFv



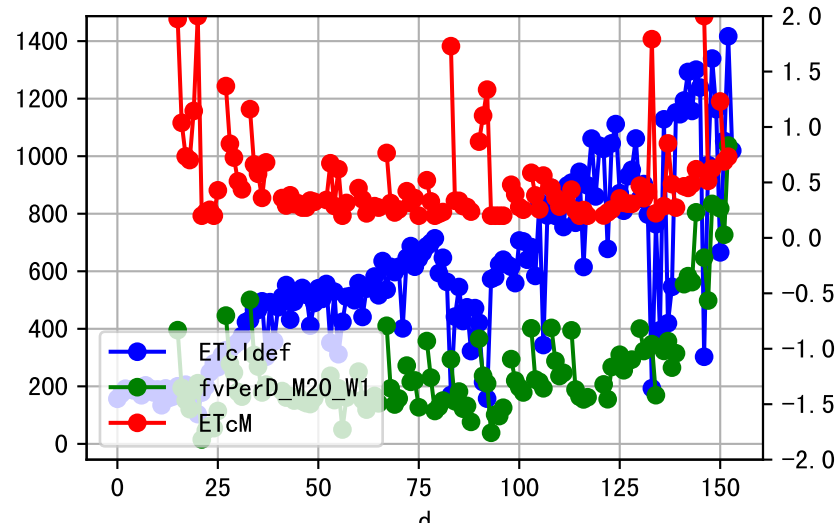
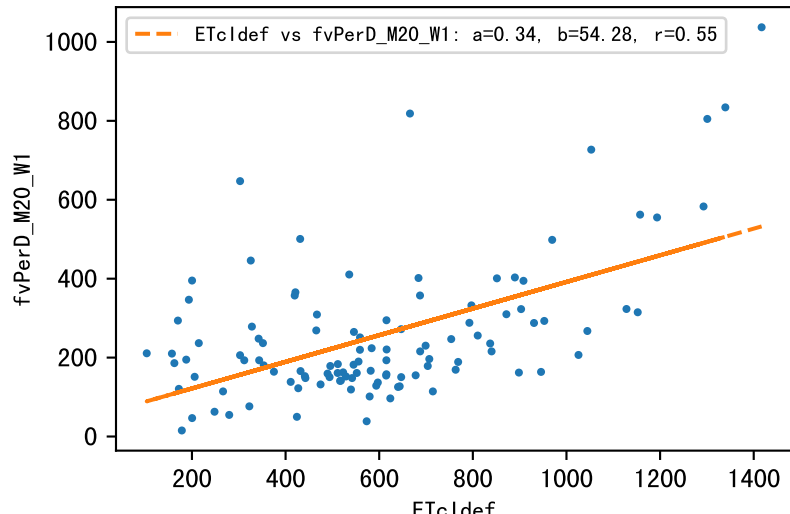
M10\_W1 ETcIdef vs estFv



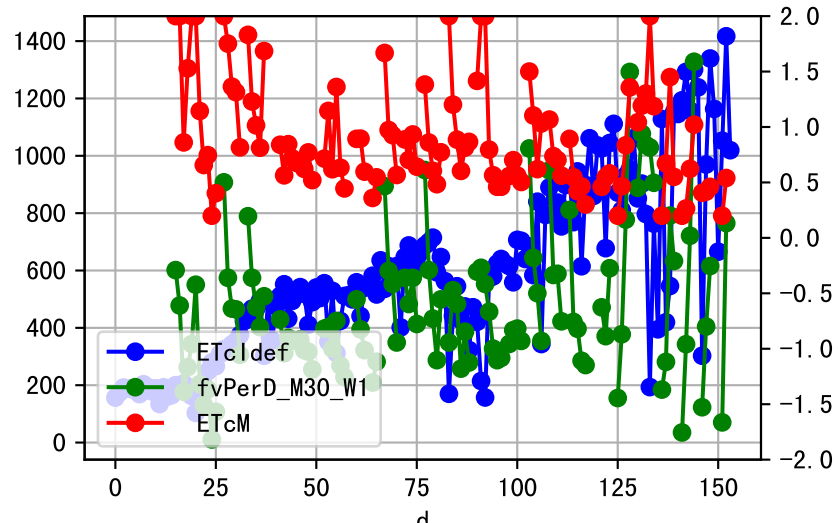
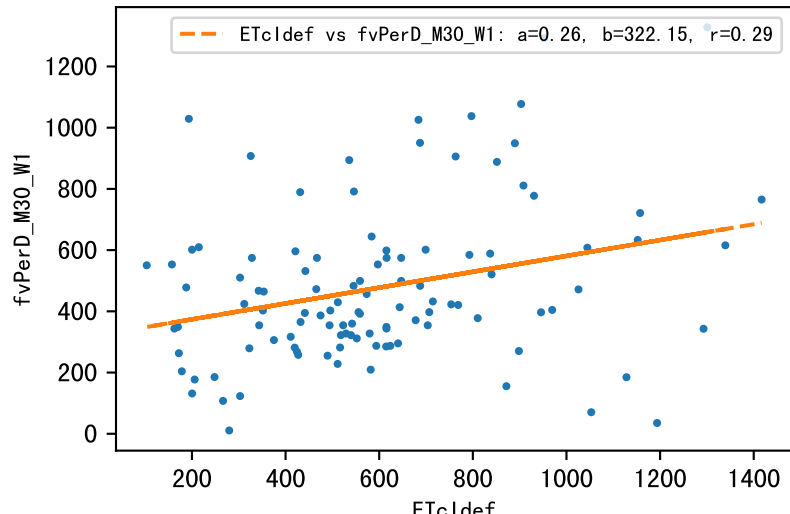
M20\_W ETcIdef vs estFv



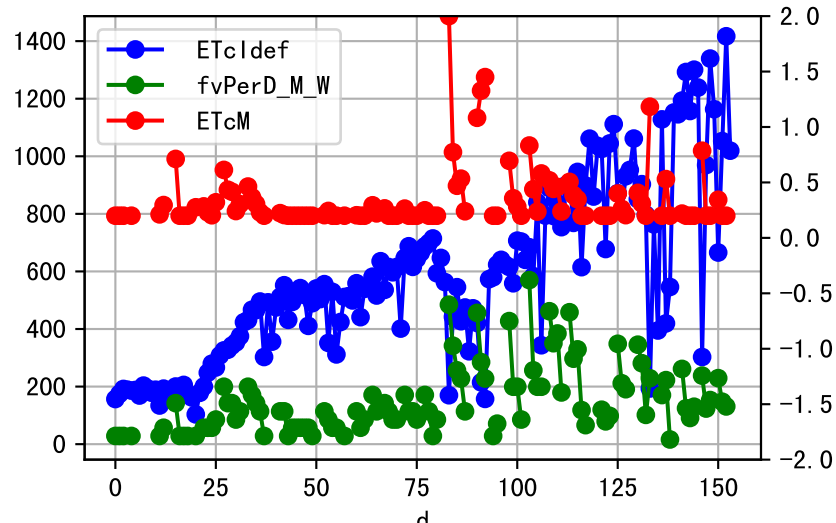
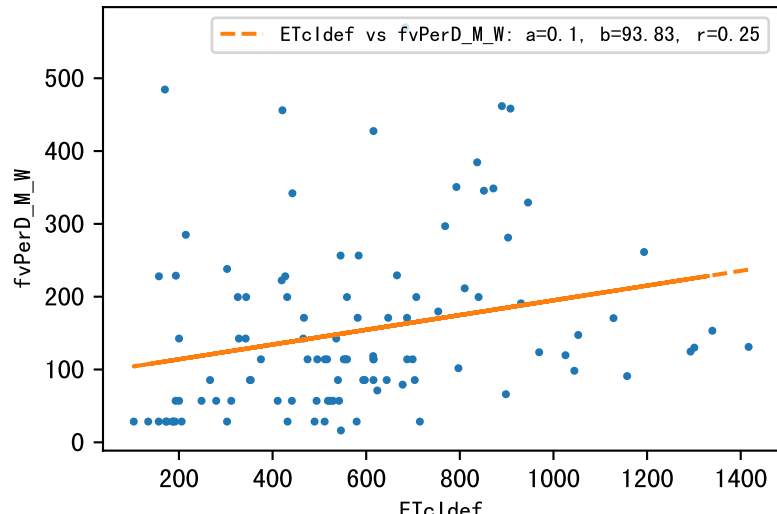
M20\_W1 ETcIdef vs estFv



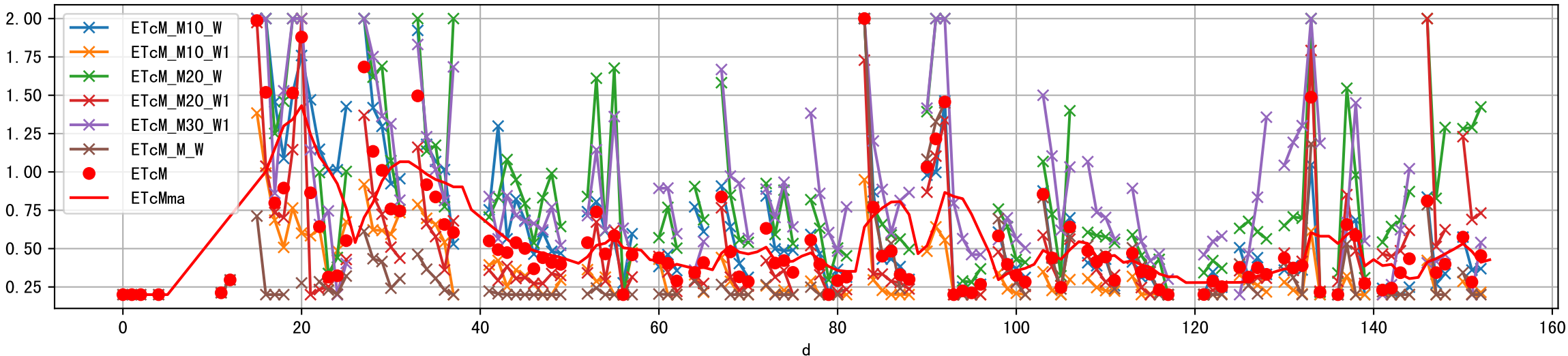
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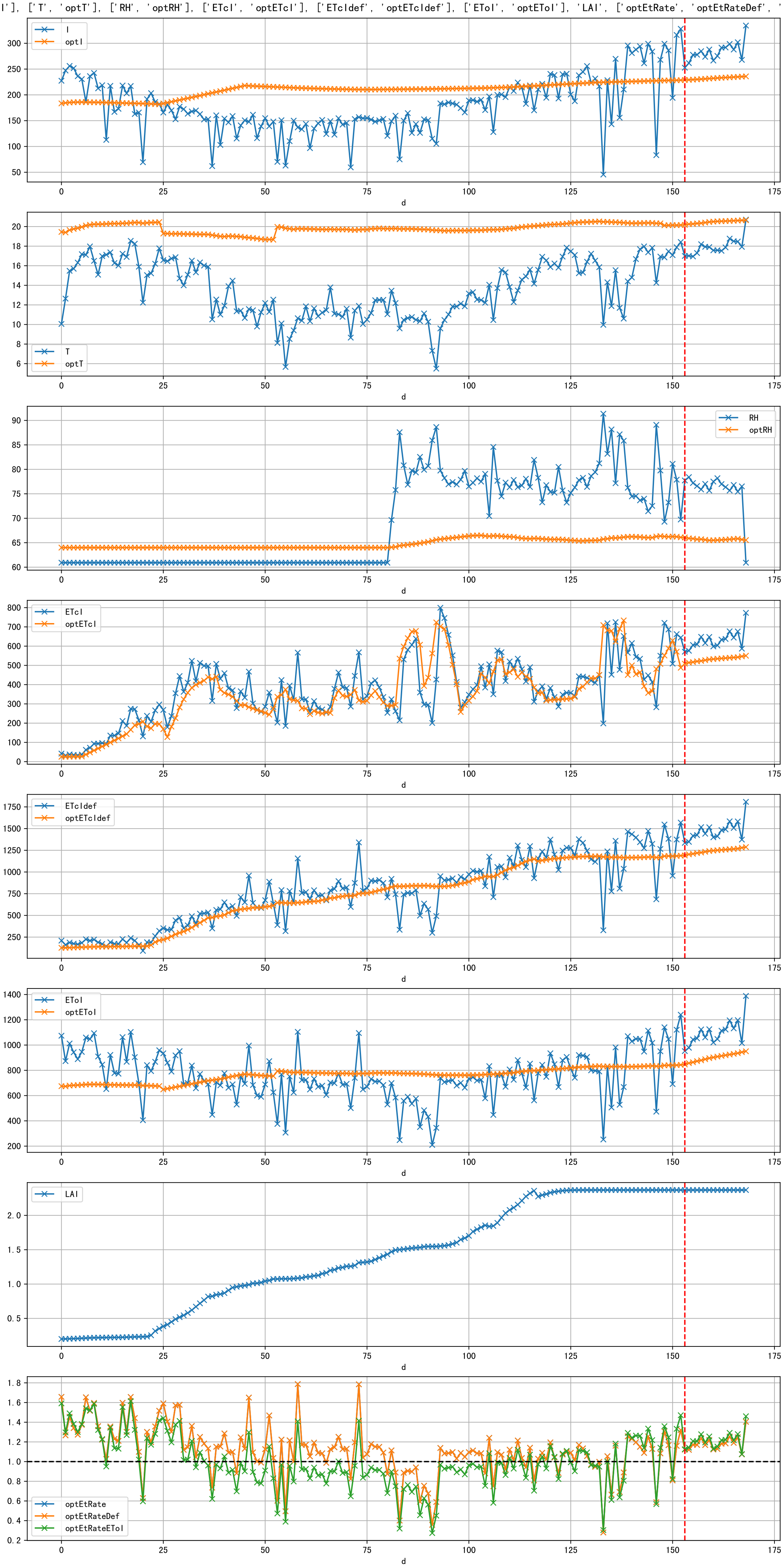


M\_W ETcIdef vs estFv

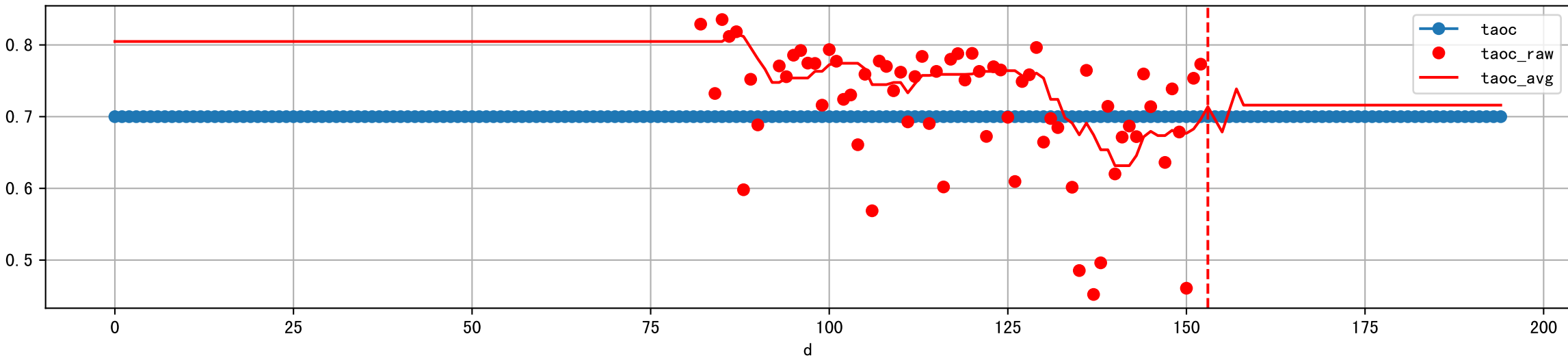


ETcM and ETcMma

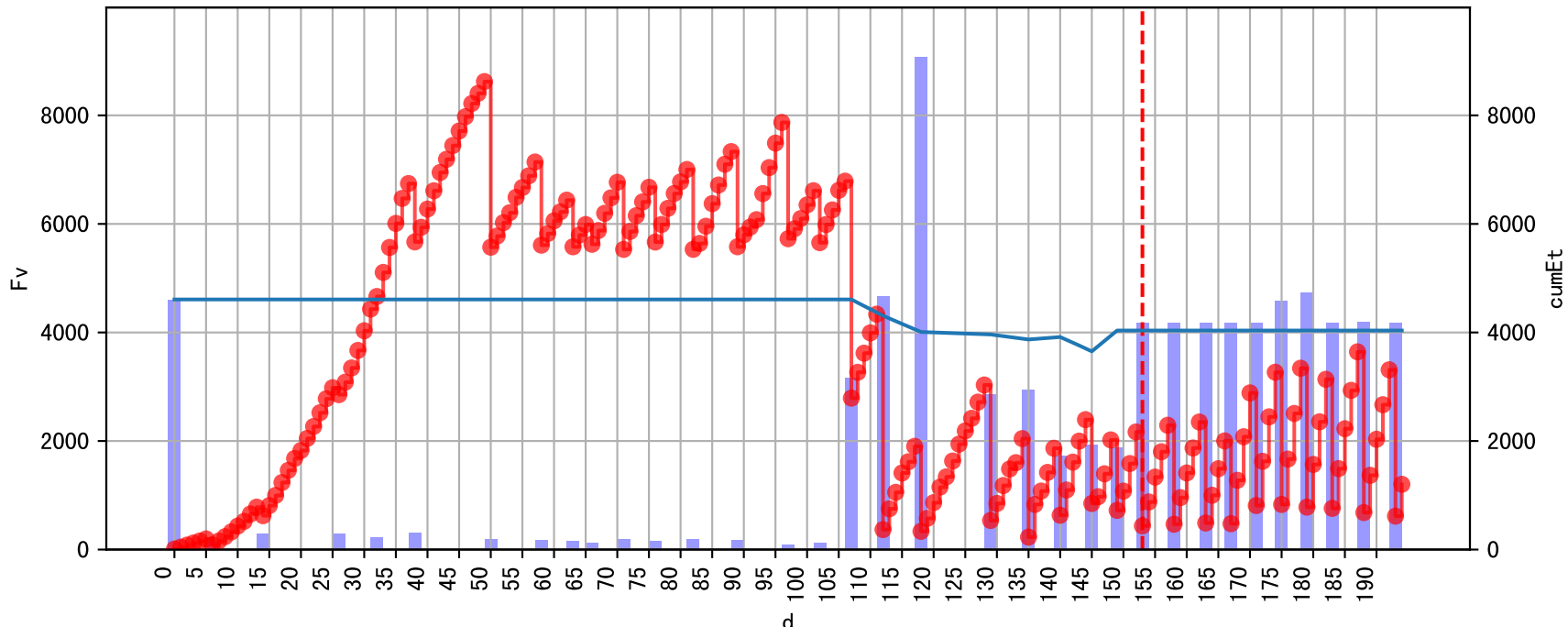


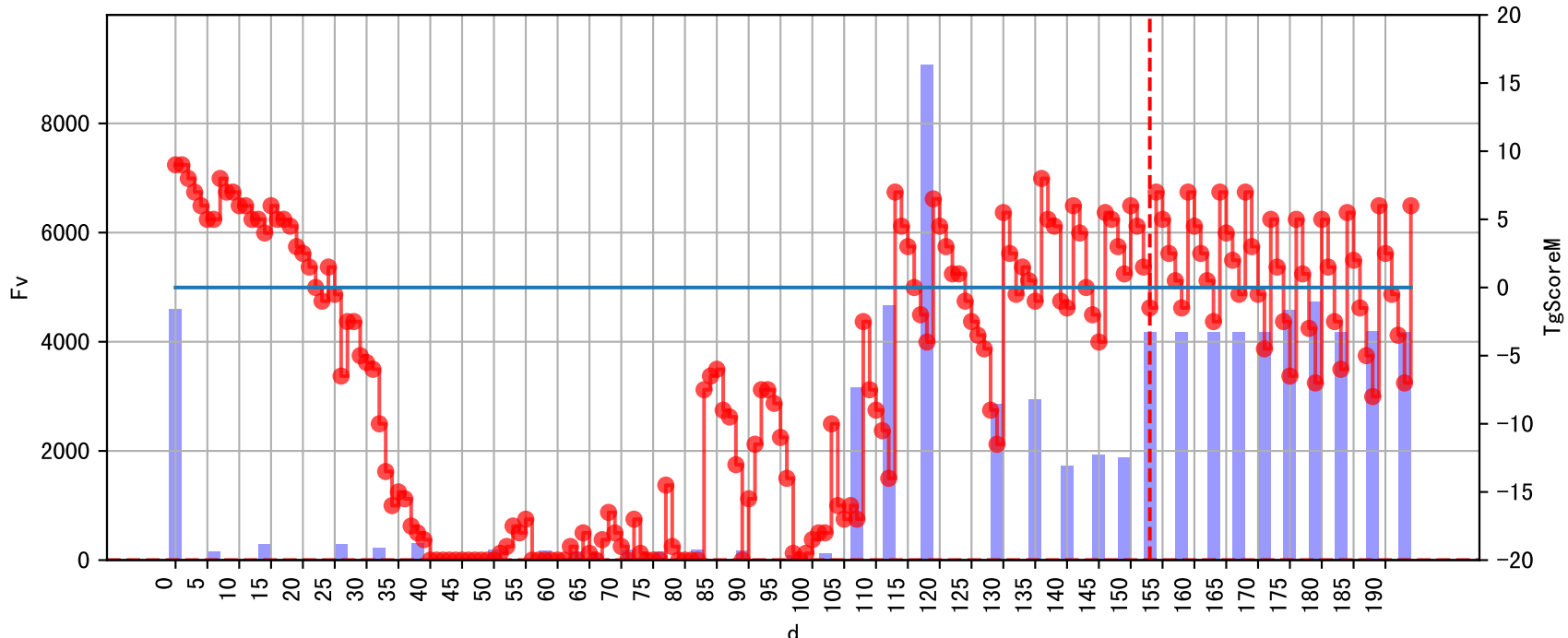


Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

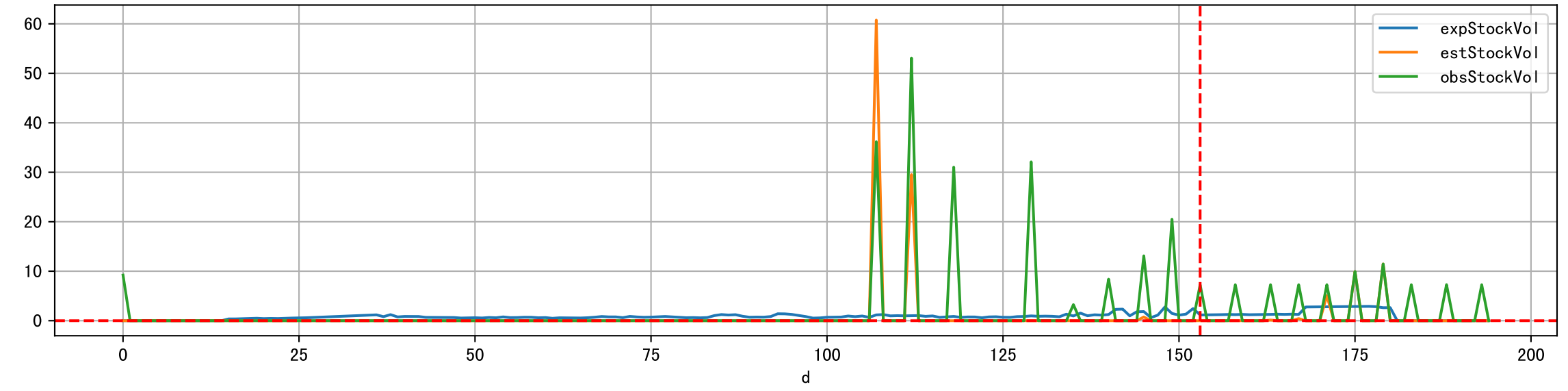
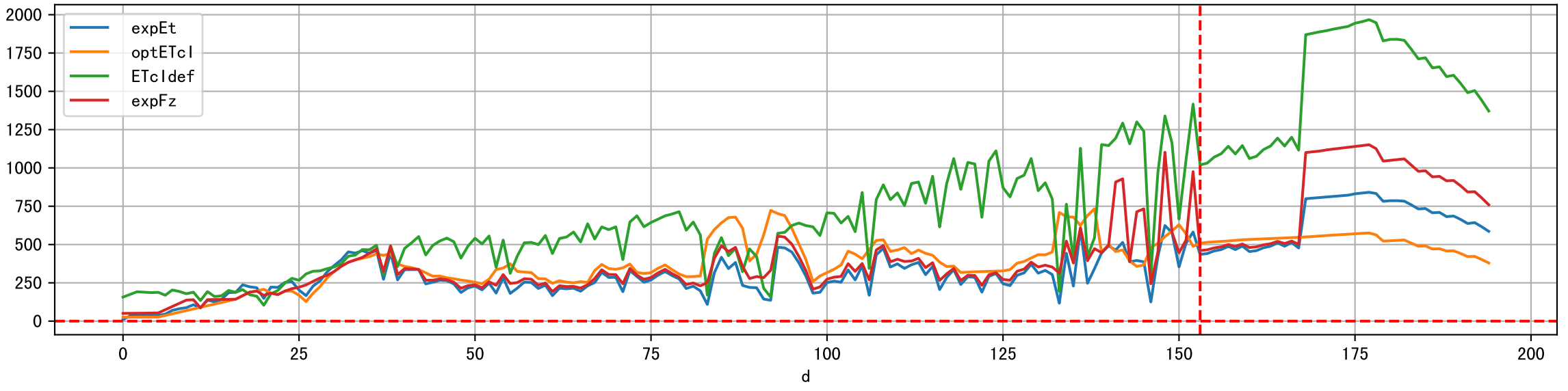
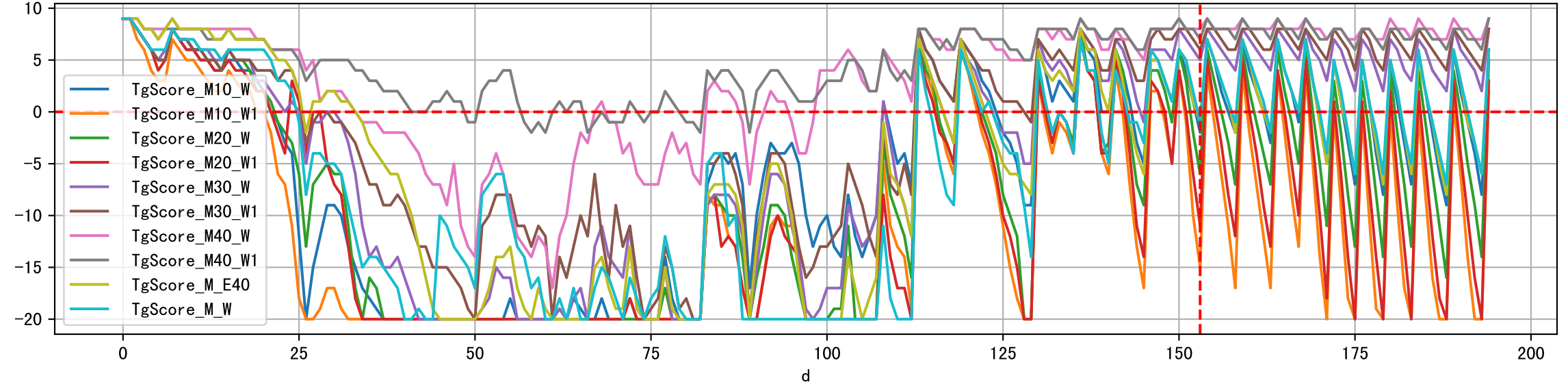
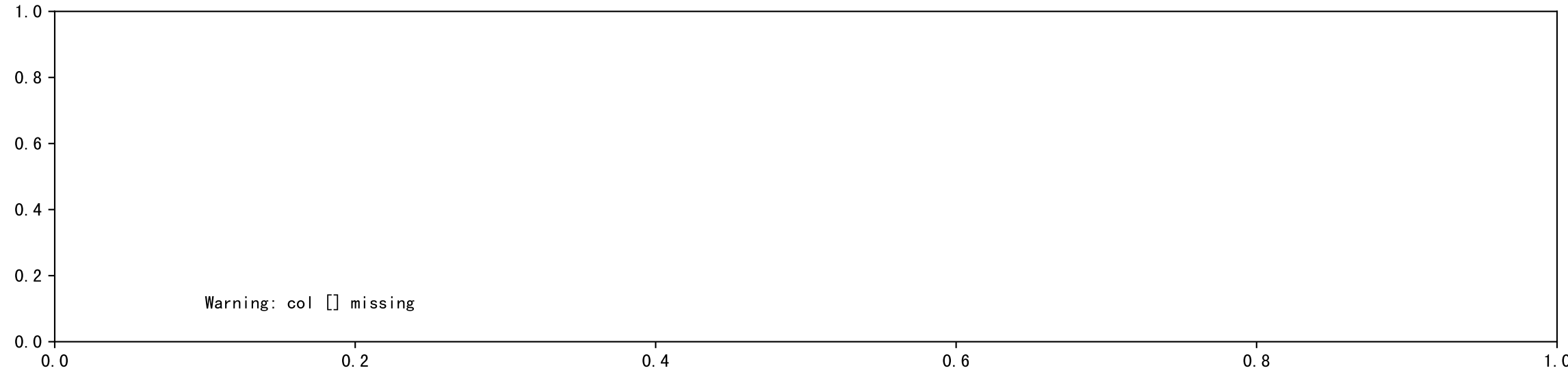
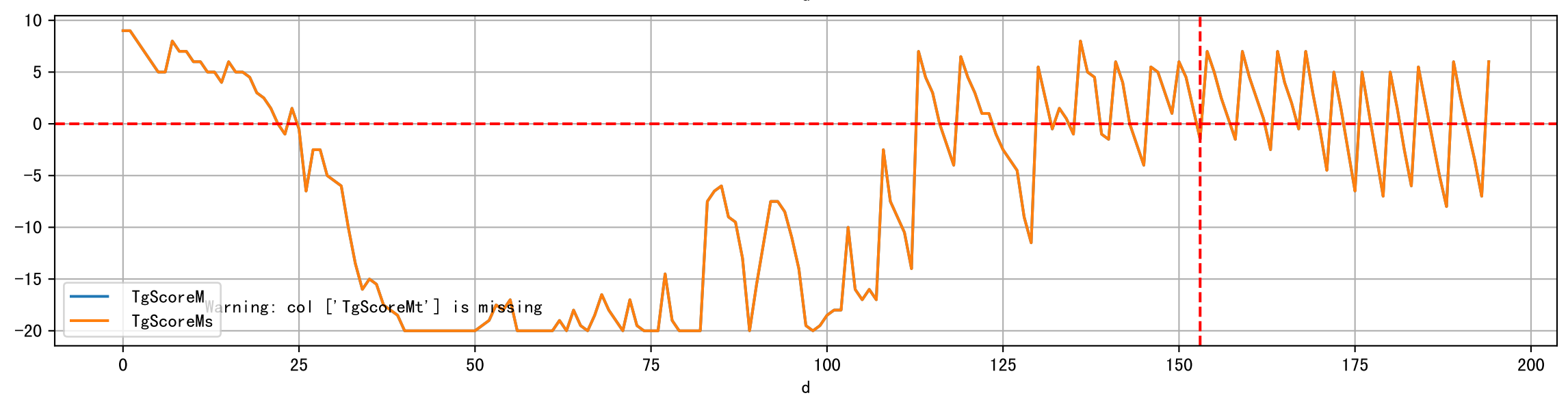
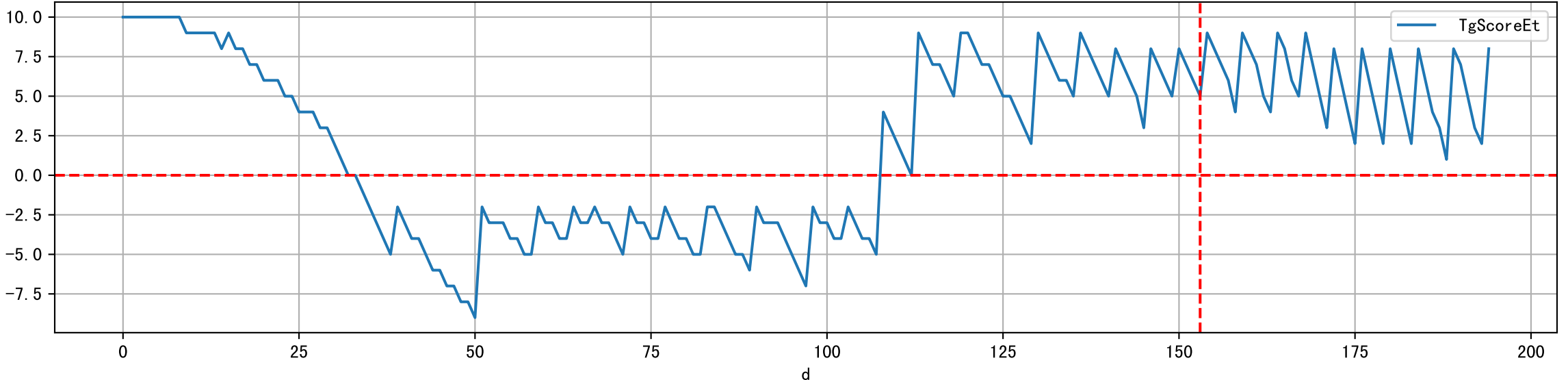


d	note	fz	fzStockID	expFDF	expEC	preDu	fzDu	p
4.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	
5.0	如期灌溉	丰码有品果期肥	1124.0	147.4	2237.0	0.0	2542.0	
9.0	发现少量灌溉，未预期	丰码有品果期肥	1124.0	91.4	3383.0	0.0	2232.0	
3.0	预期灌溉（原定计划），预期灌溉，灌溉过量658ml/株	丰码有品果期肥	1124	500.0	779.0	360.0	4324.0	
8.0	预期灌溉，灌溉过量535ml/株	丰码有品果期肥	1124	500.0	779.0	360.0	4324.0	
3.0	预期灌溉，灌溉过量475ml/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	4324.0	
7.0	预期灌溉，灌溉过量823ml/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	4324.0	

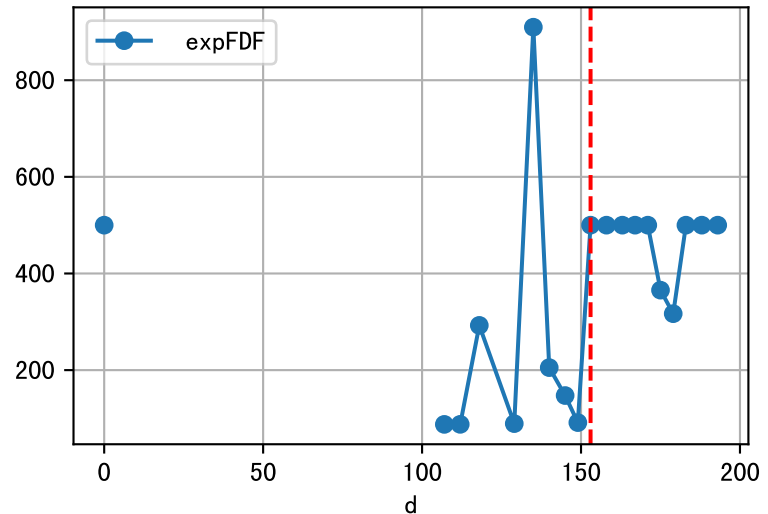
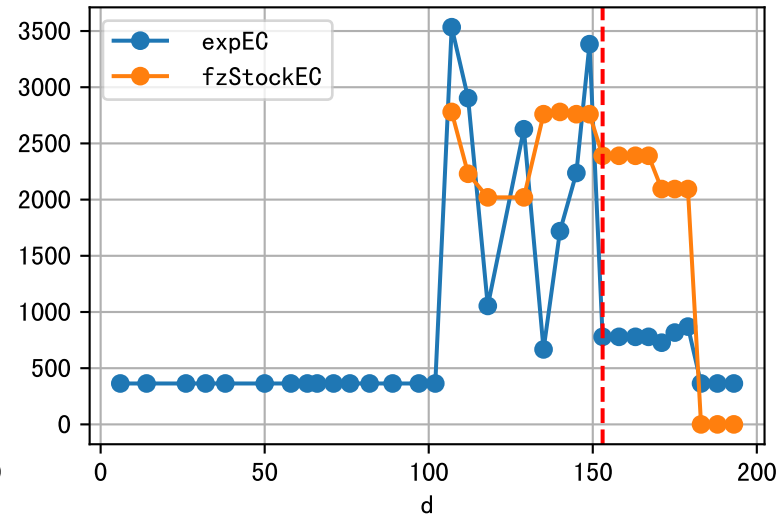
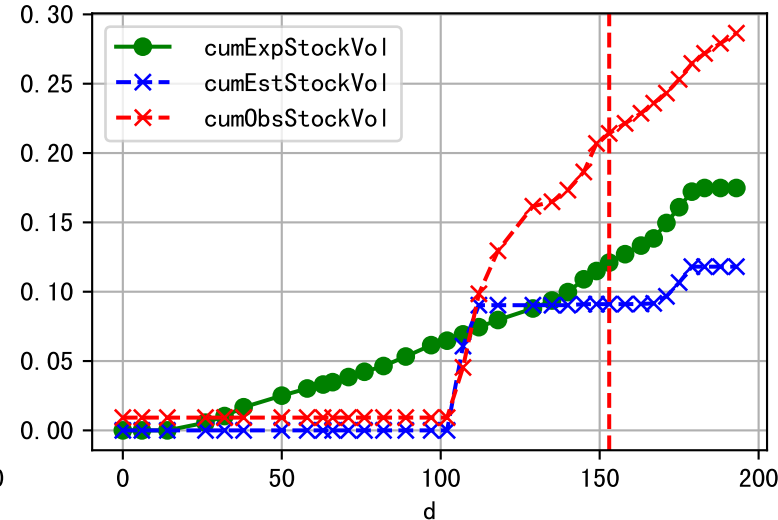
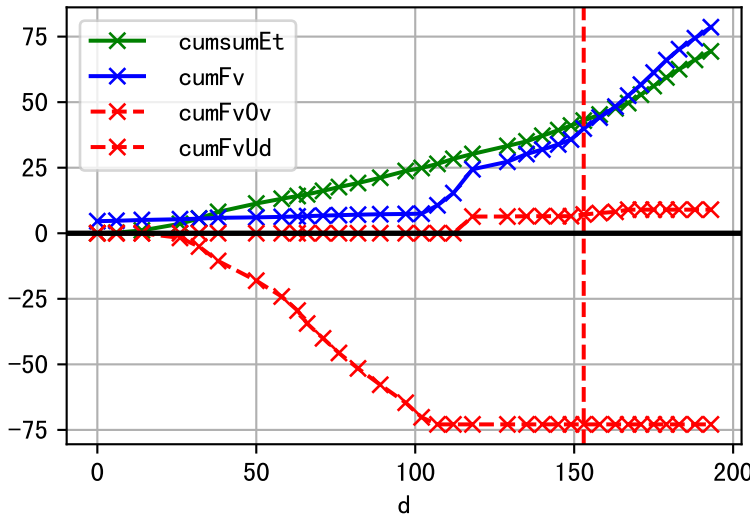




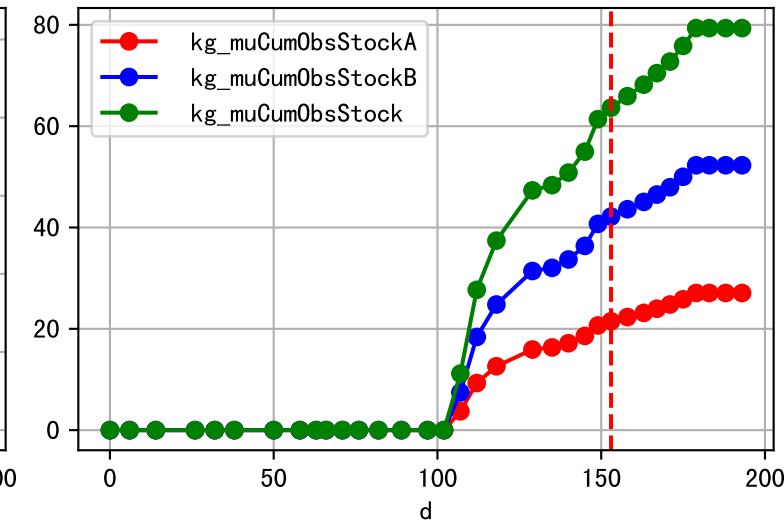
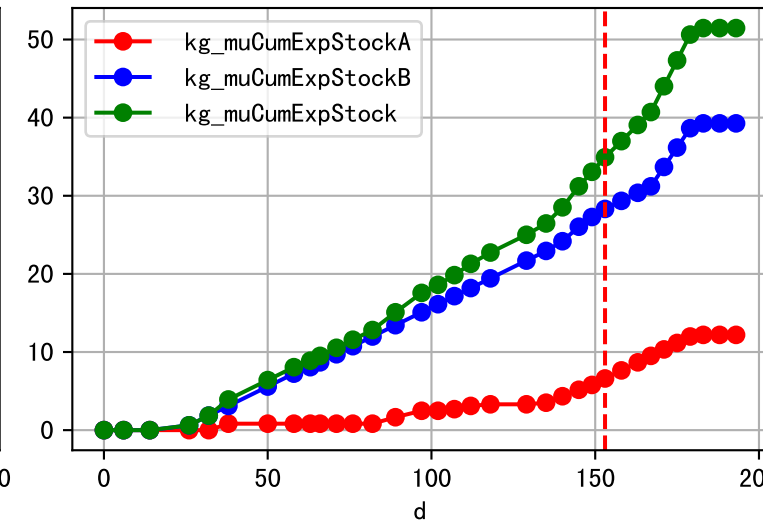
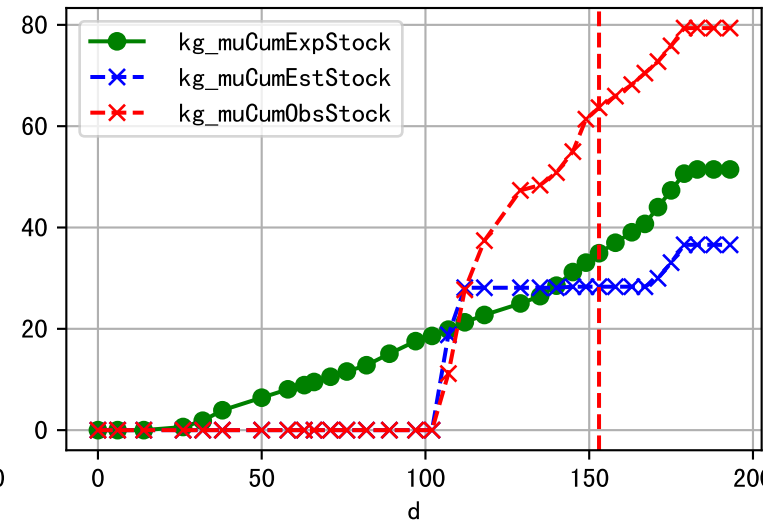
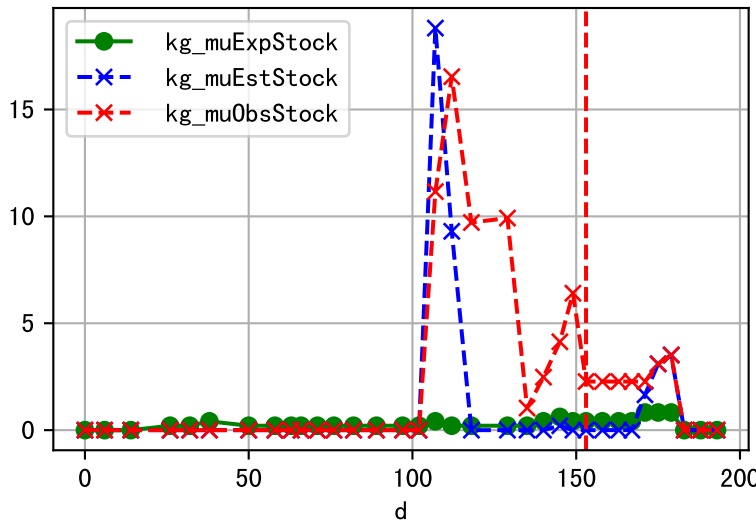
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

