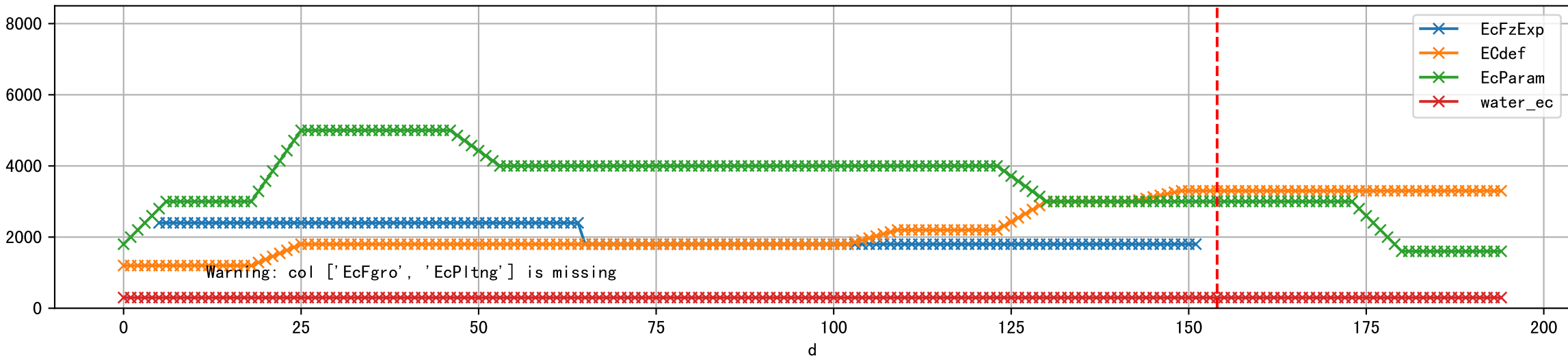


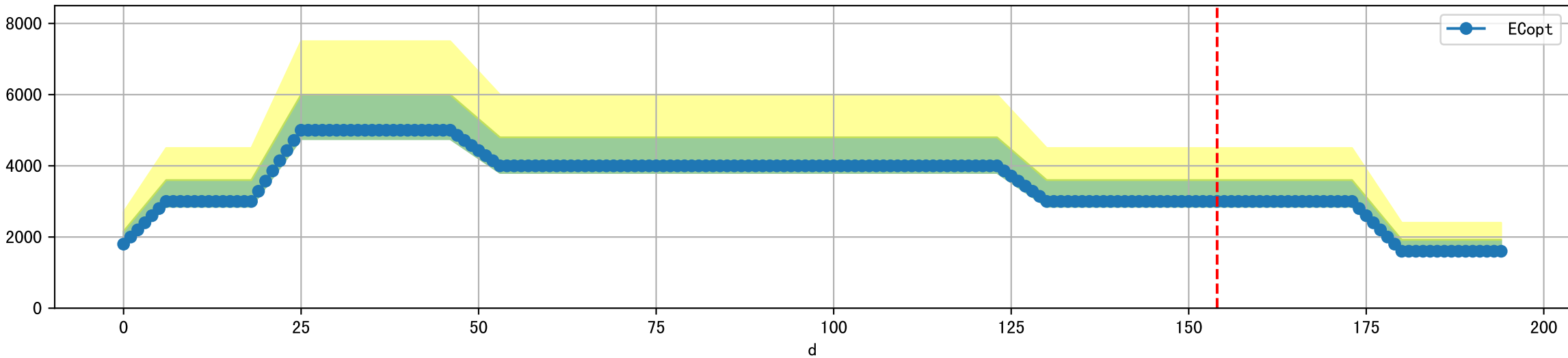
FgArea: [' W1']
NC11 P10
2026-03-21 (Day 154)

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

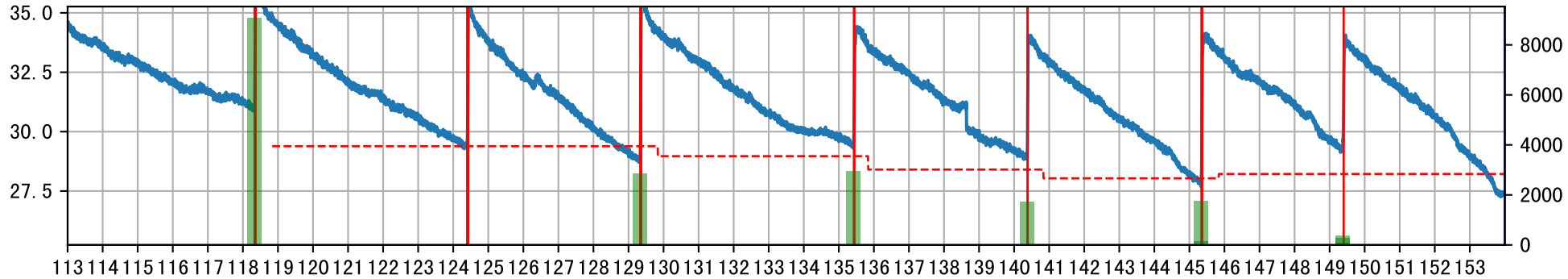


Warning: col ['EcFgro', 'EcPltng'] is missing

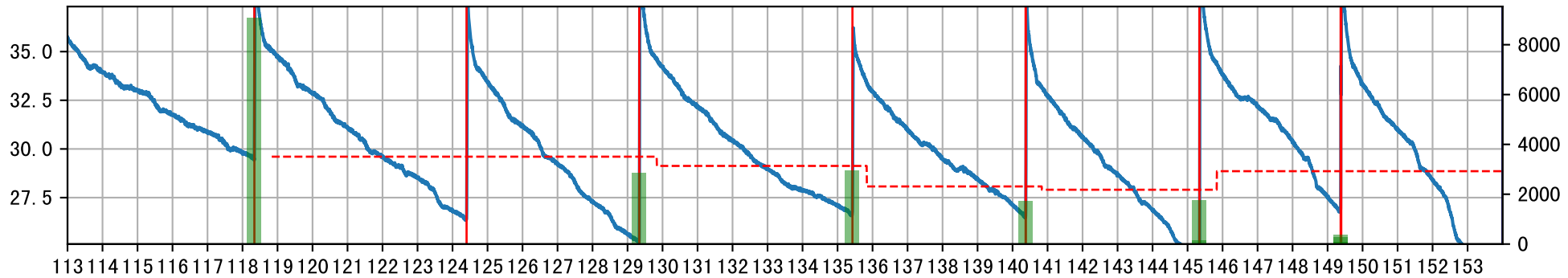
Plot [' ECopt ']



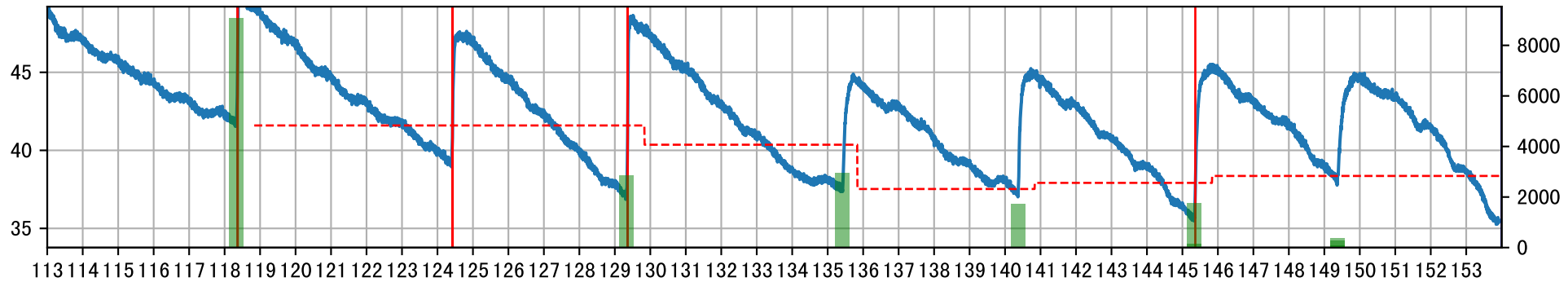
P10AW_W1: M10_W



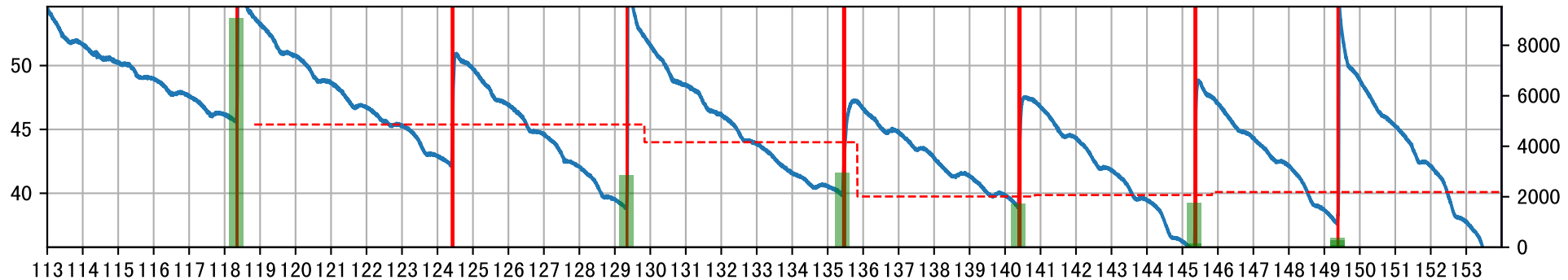
P10AW_W1: M10_W1



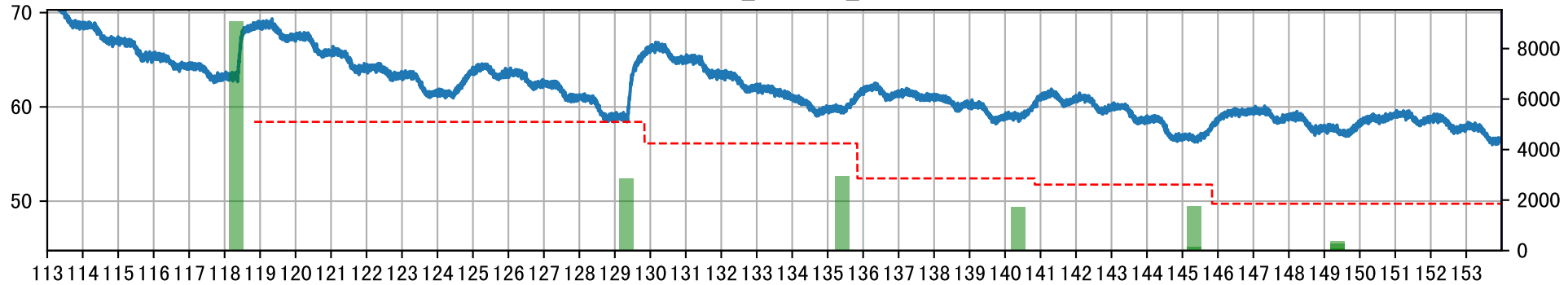
P10AW_W1: M20_W



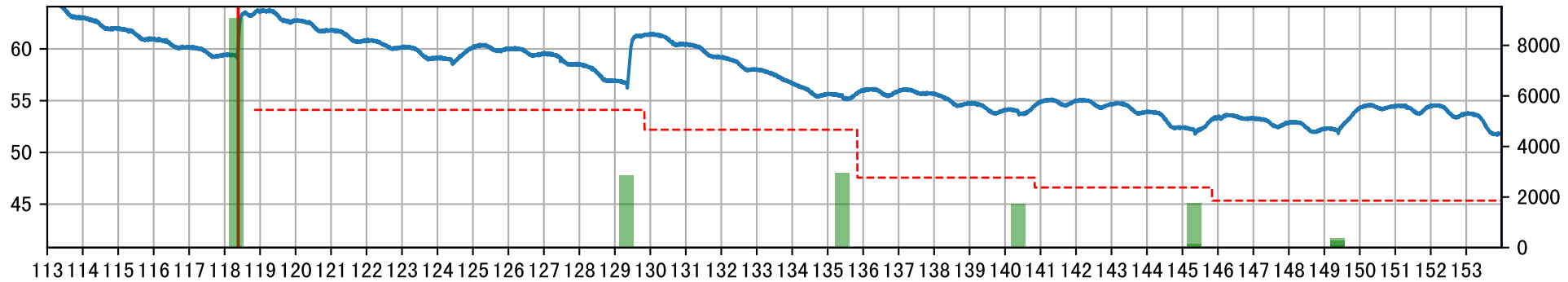
P10AW_W1: M20_W1



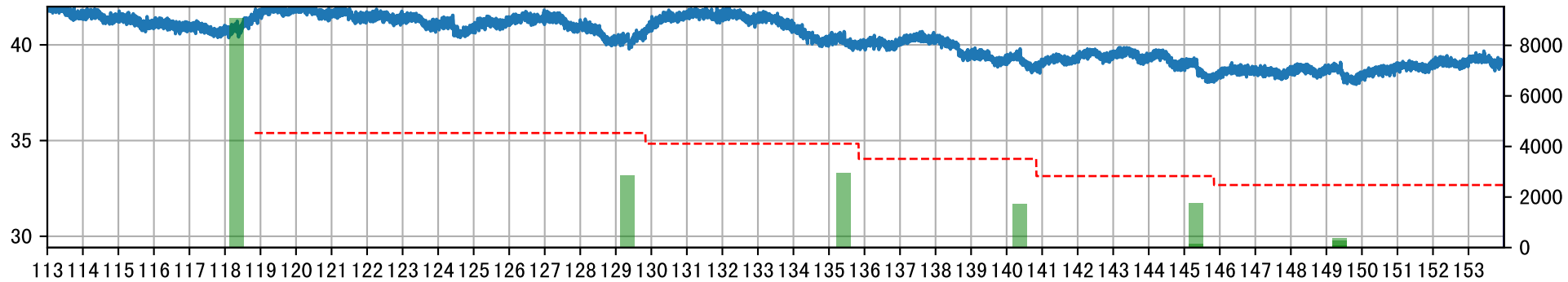
P10AW_W1: M30_W



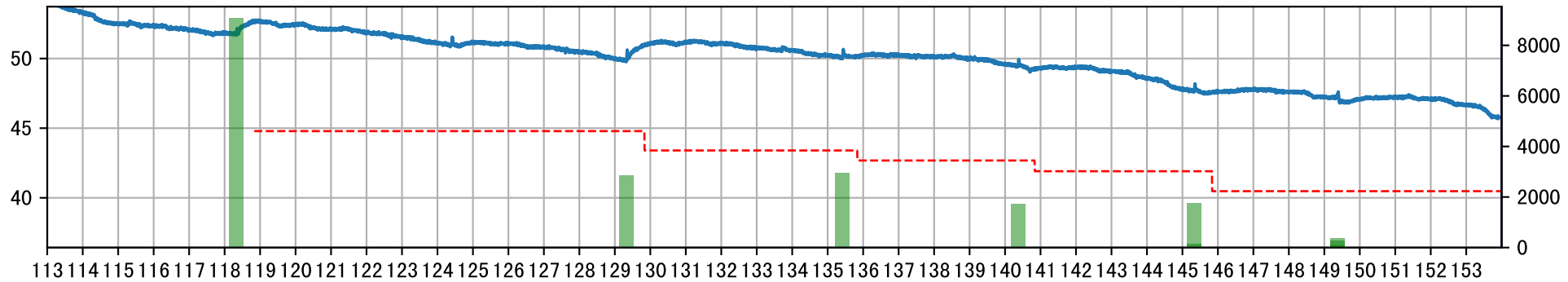
P10AW_W1: M30_W1



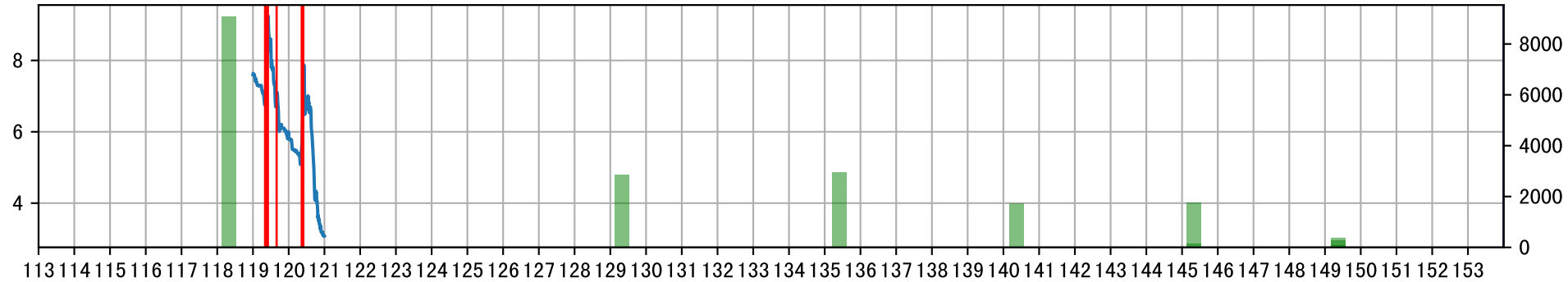
P10AW_W1: M40_W



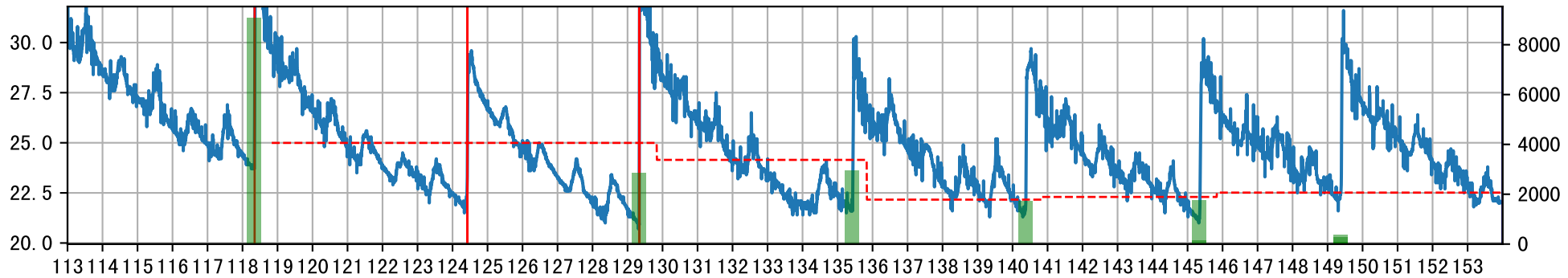
P10AW_W1: M40_W1



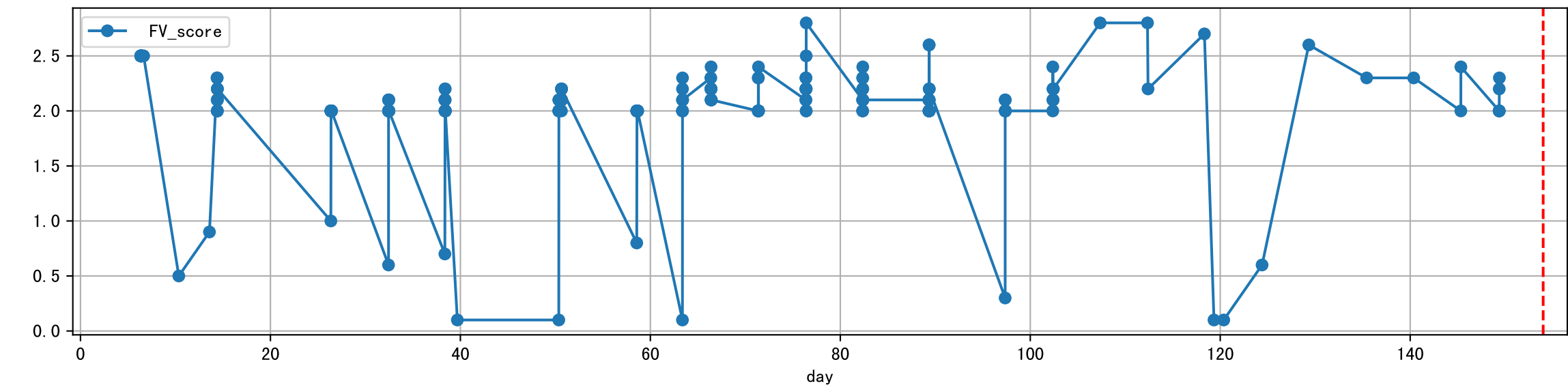
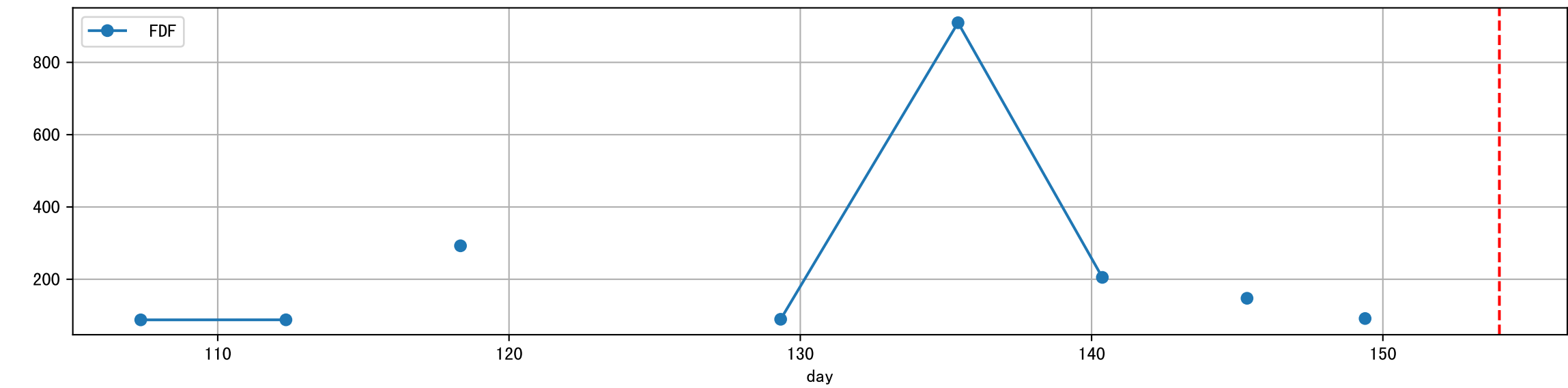
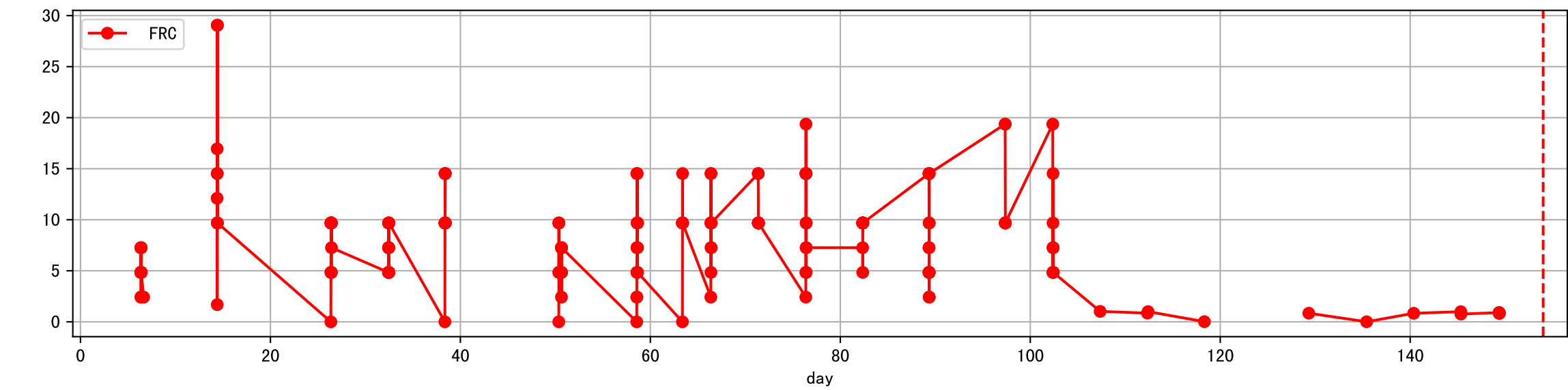
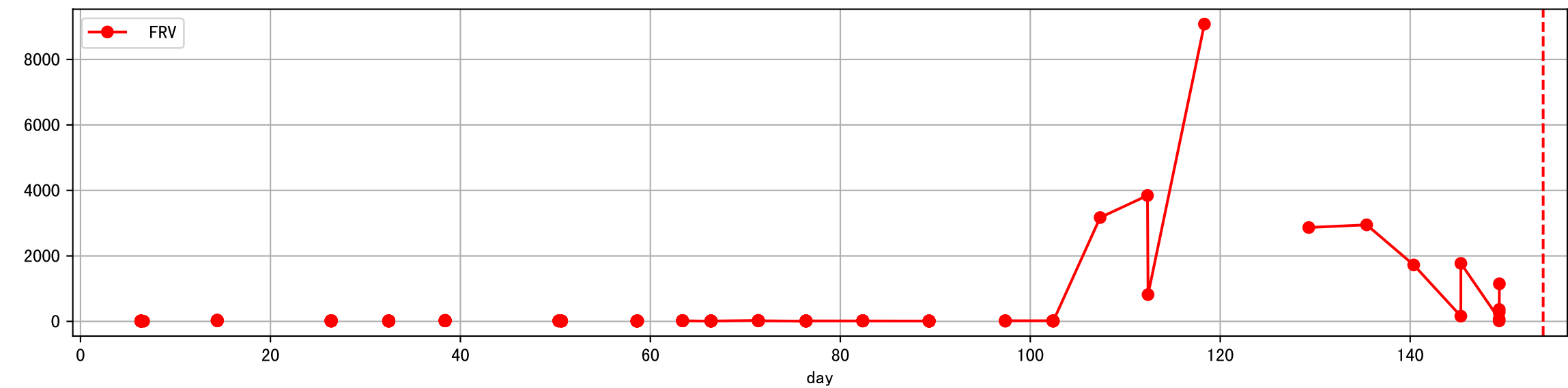
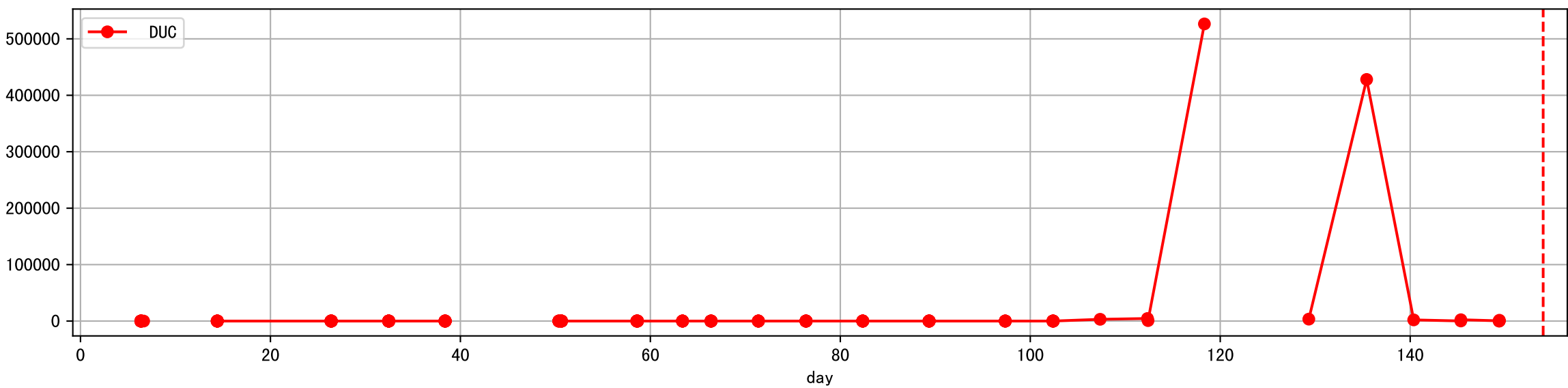
P10AW_W1: M_E40



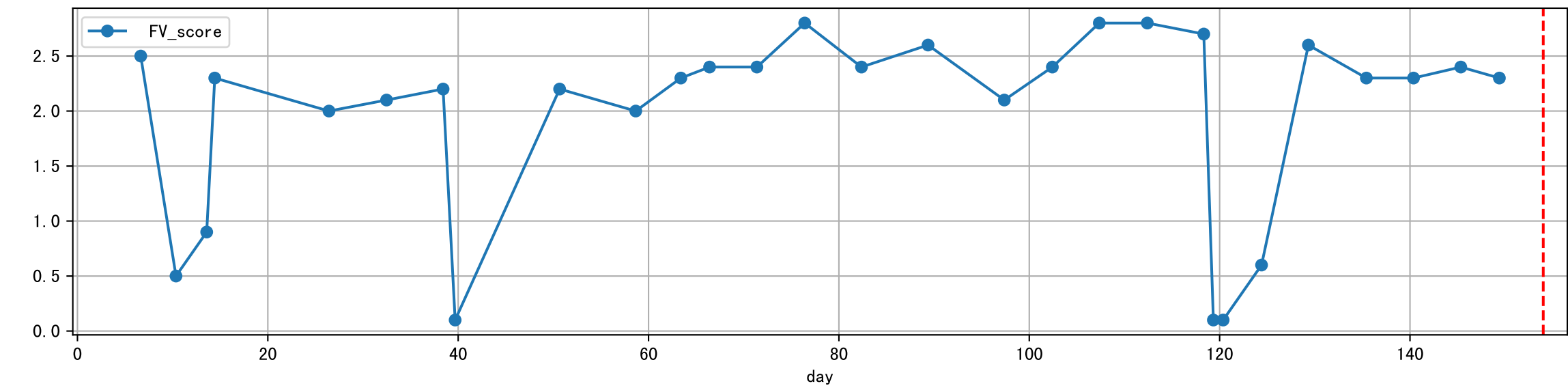
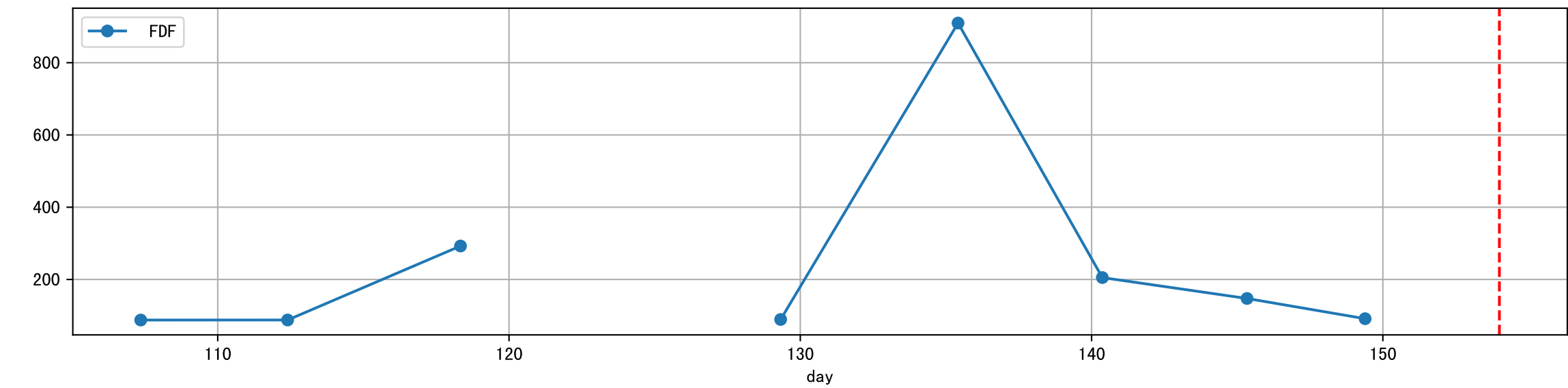
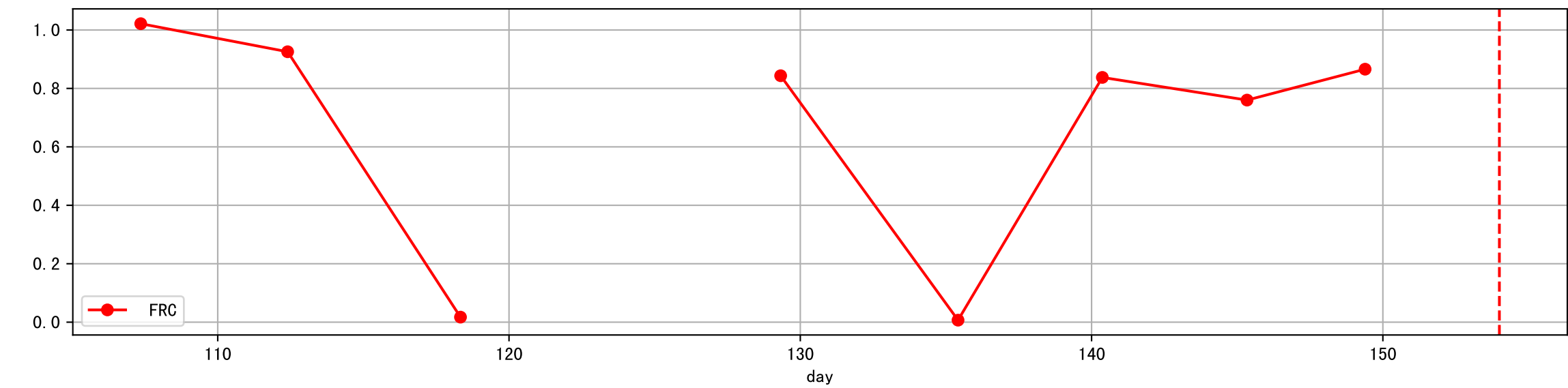
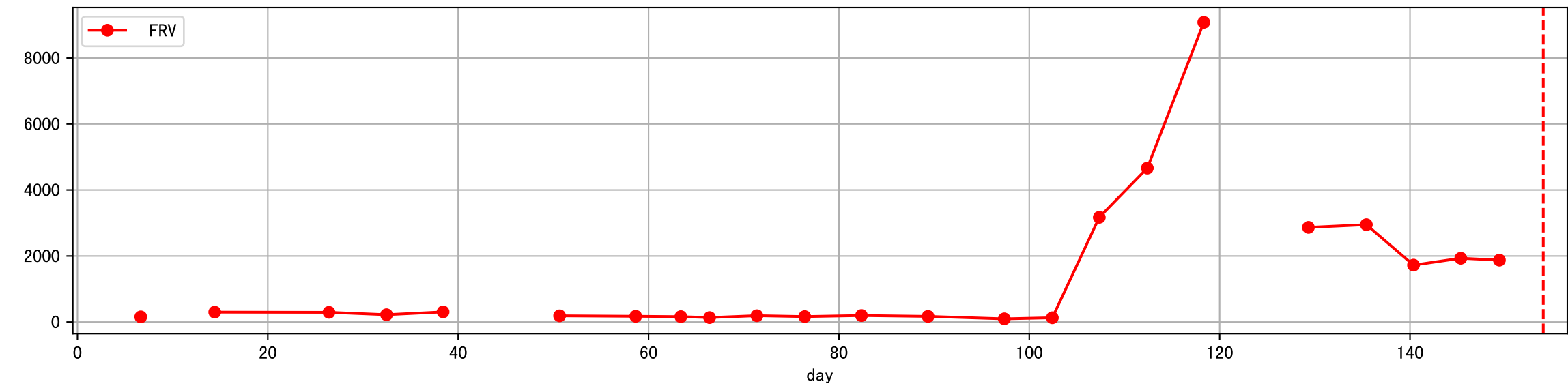
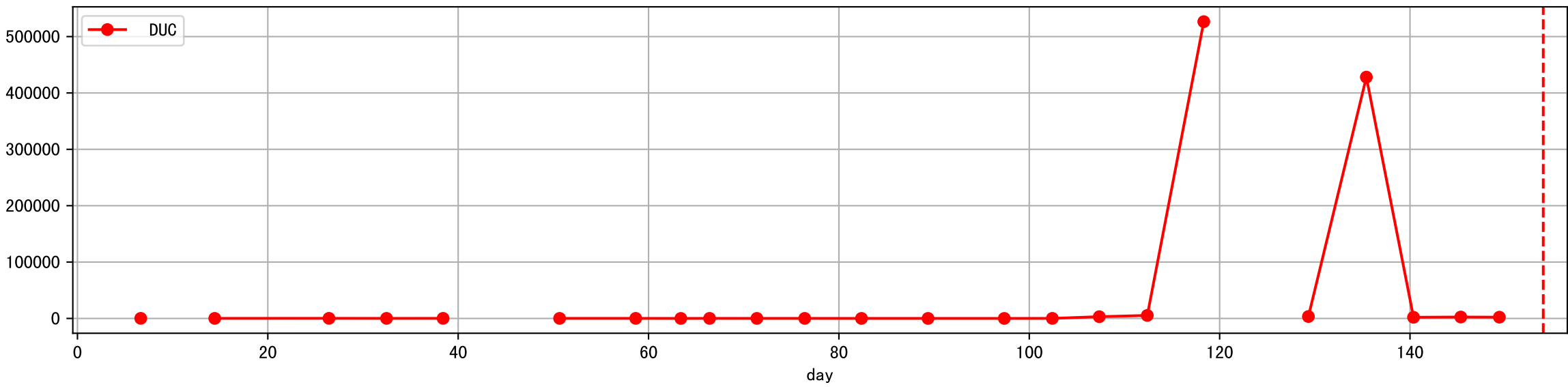
P10AW_W1: M_W



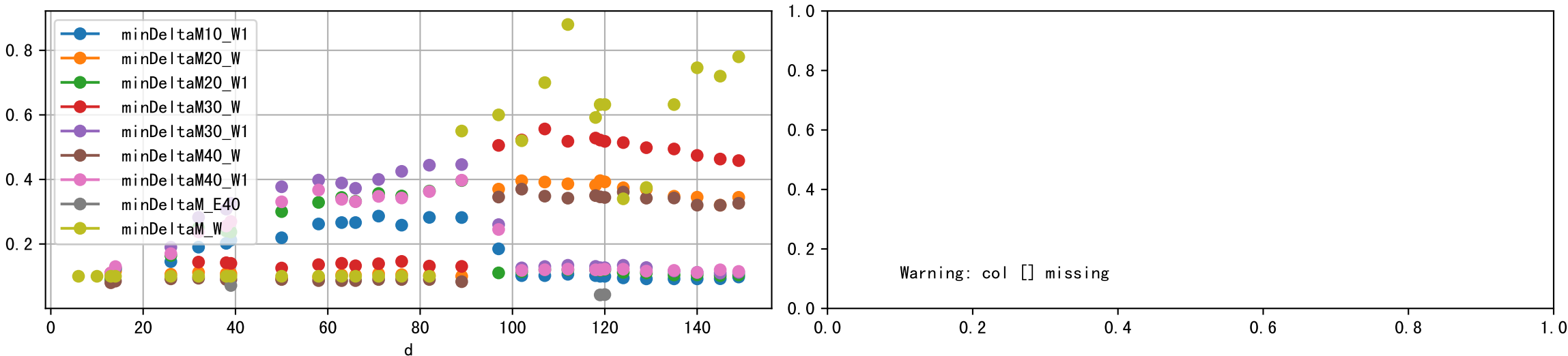
plot dFFv



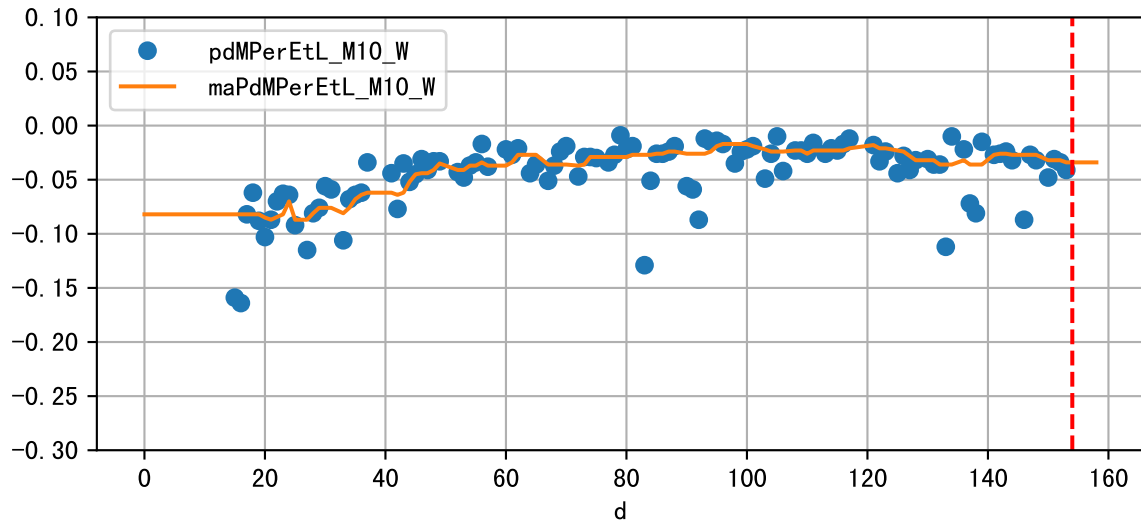
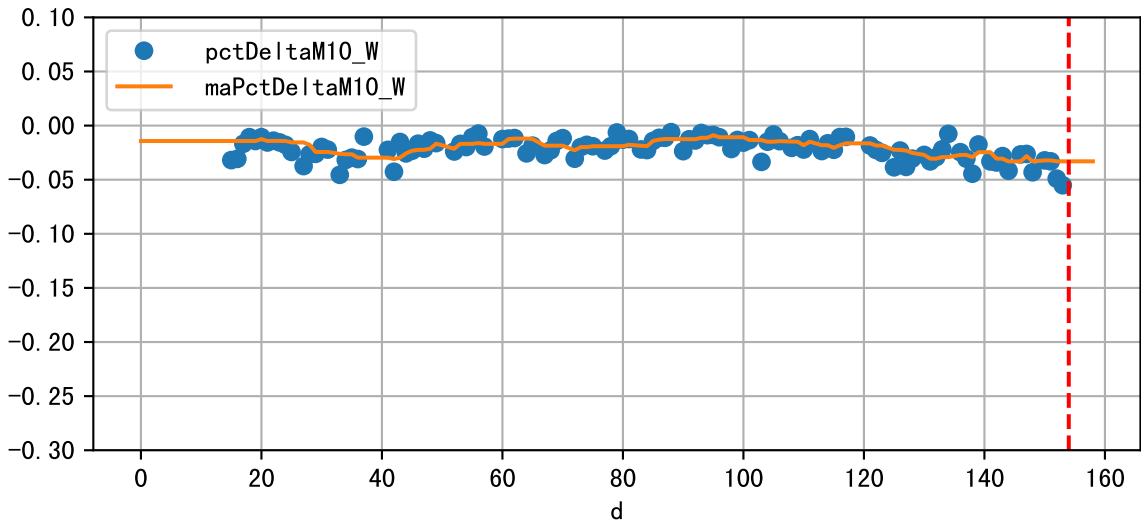
plot dfFv (daily Agg)



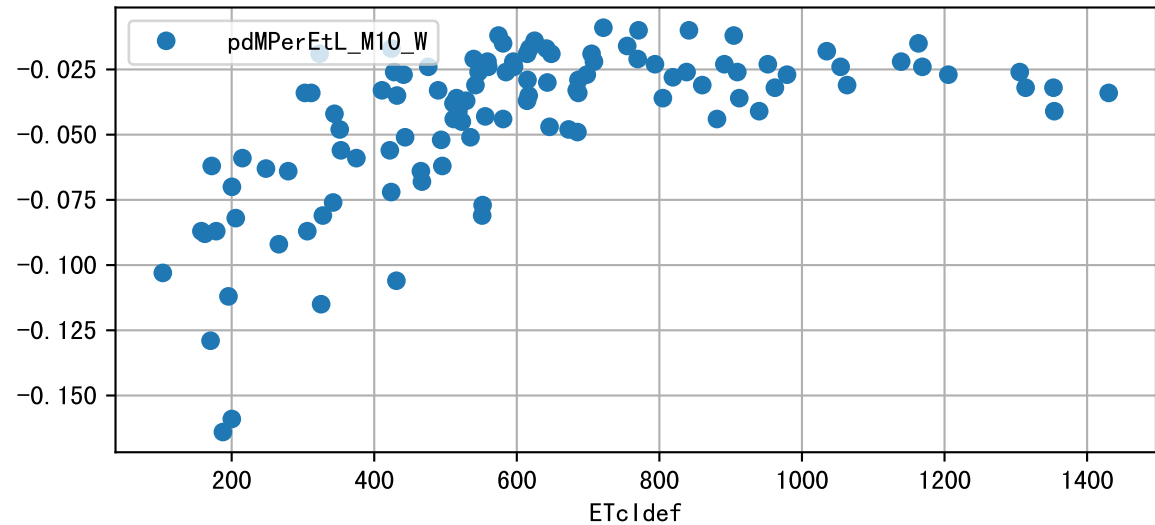
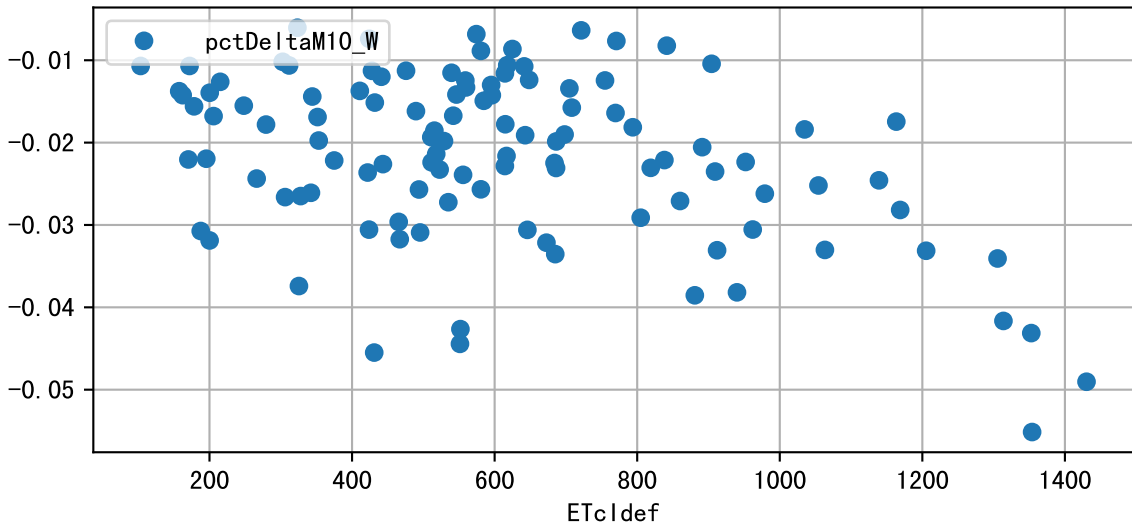
Plot minDeltaM, minDeltaMs, minDeltaMt



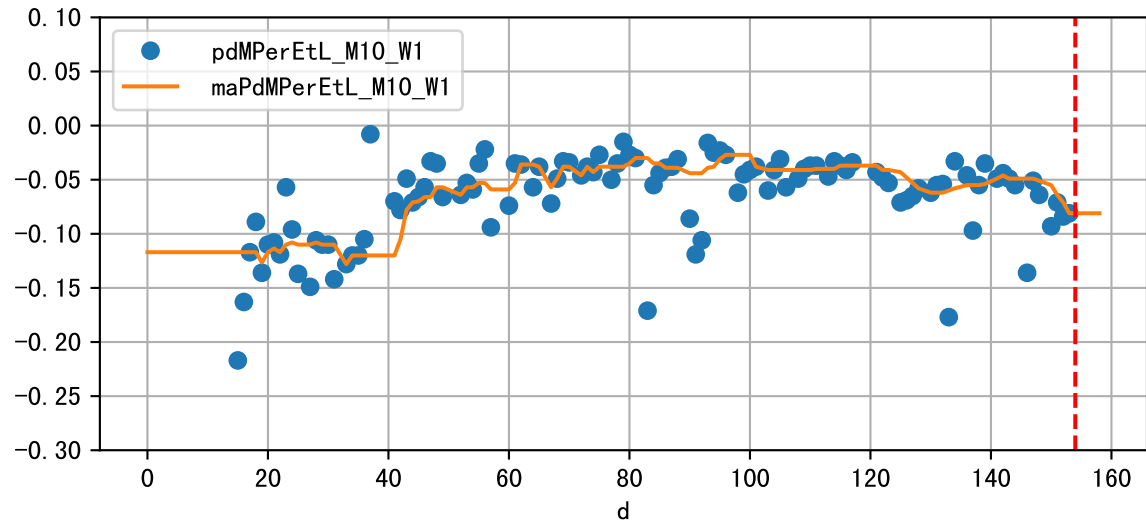
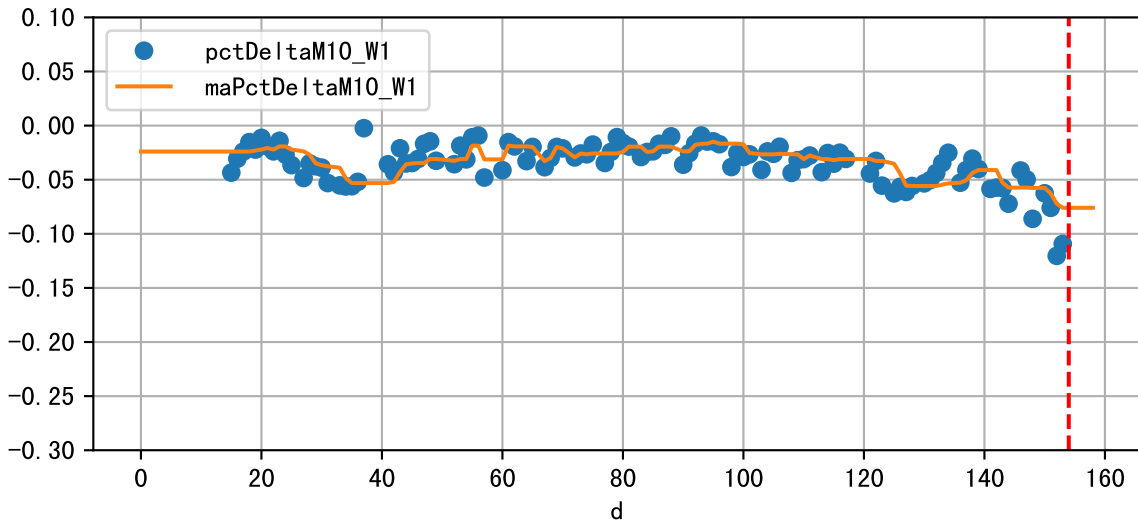
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_W (-3.3%/D, -3.4%/1000ml ET)



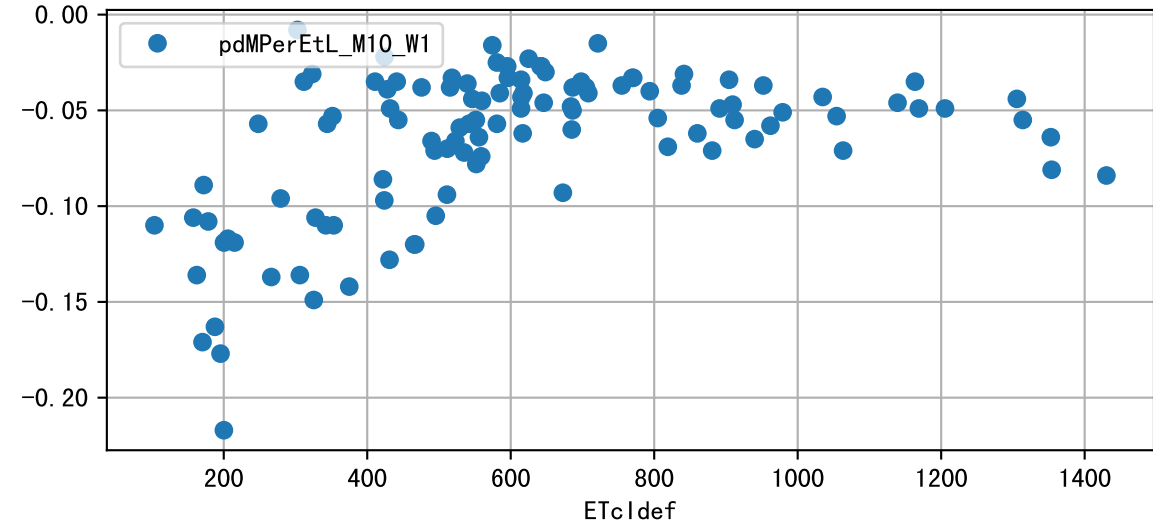
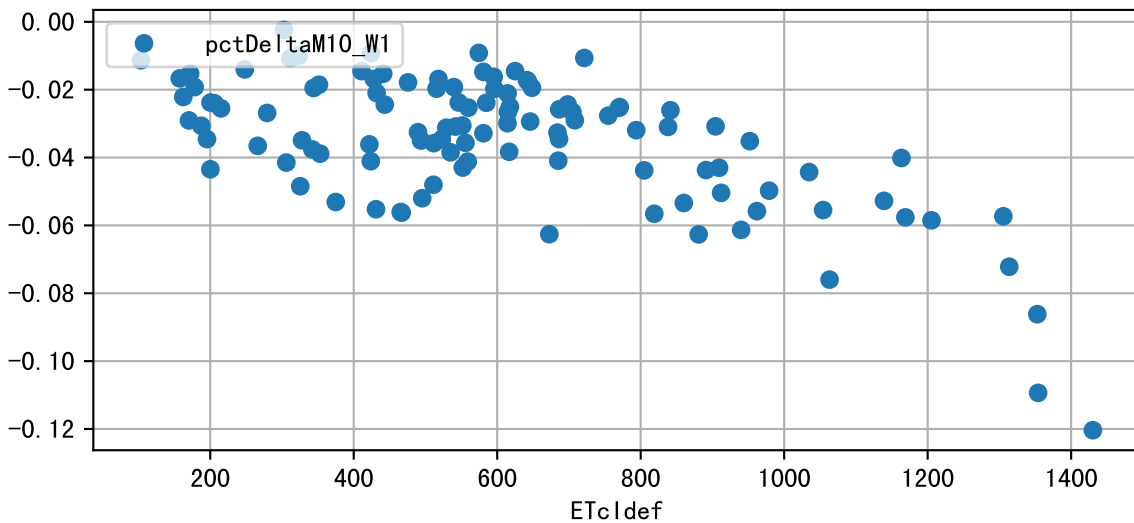
ETcldef vs pctDeltaM and pdMPerEtL for M10_W



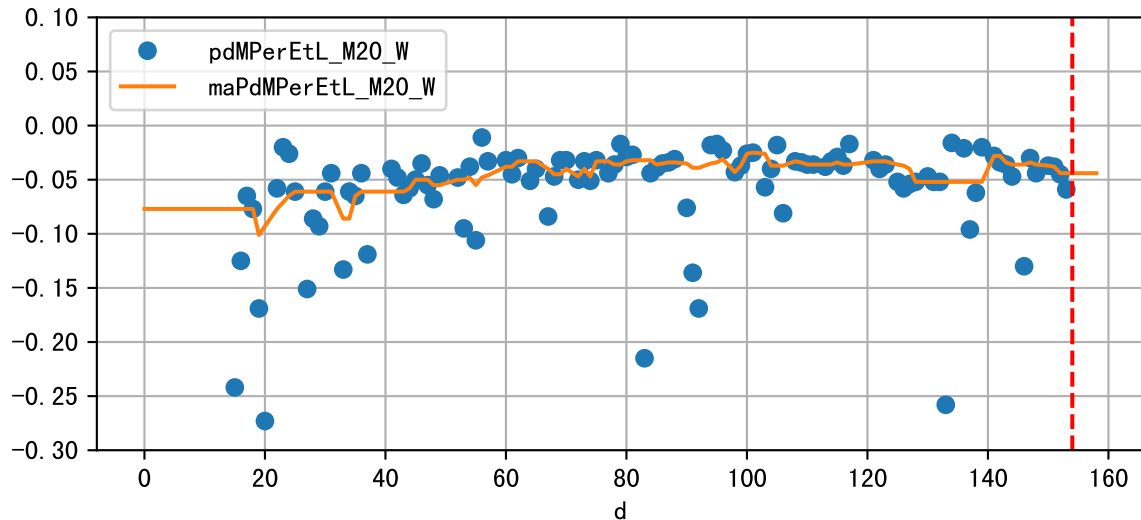
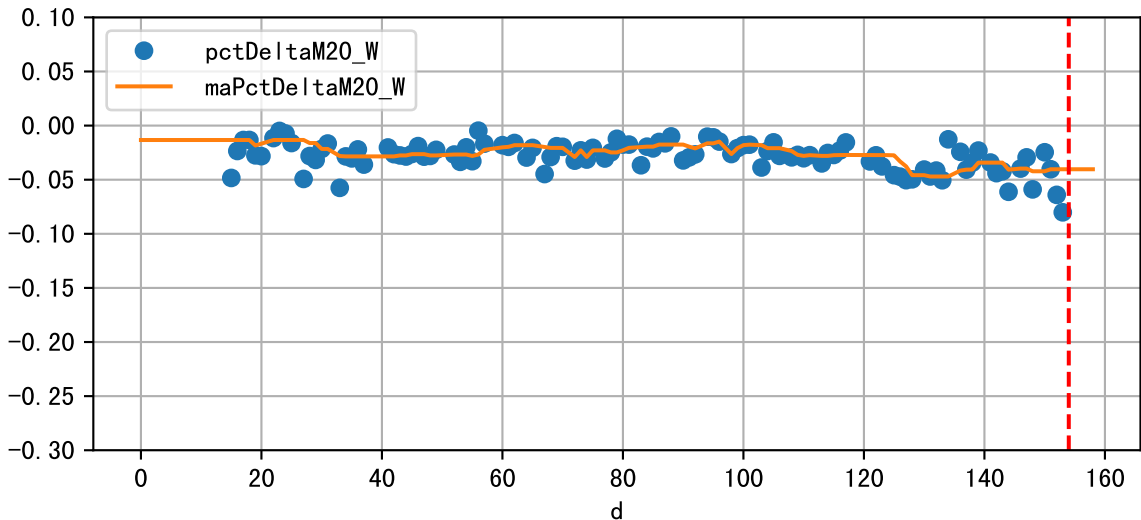
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_W1 (-7.6%/D, -8.1%/1000ml ET)



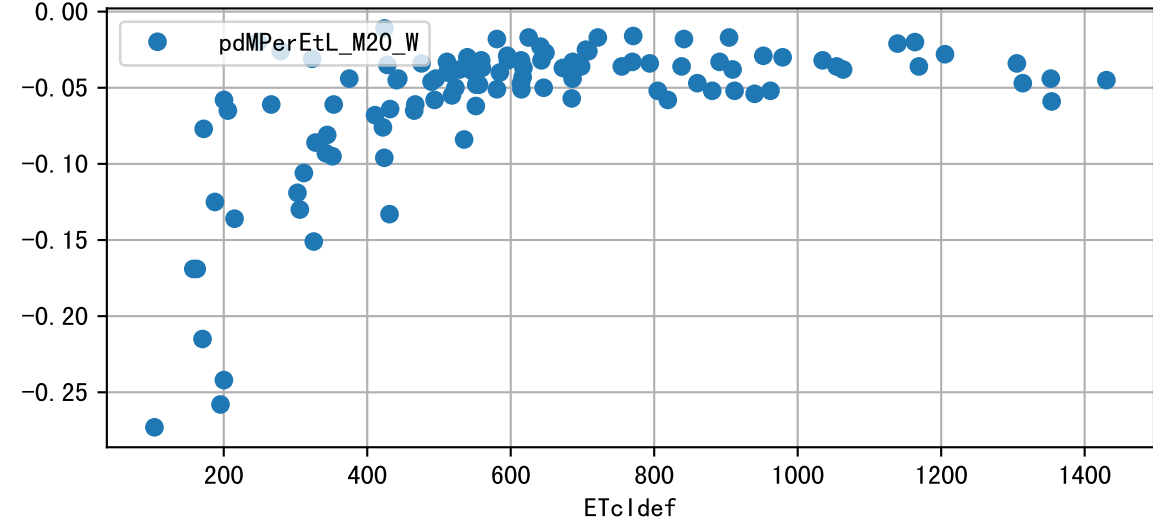
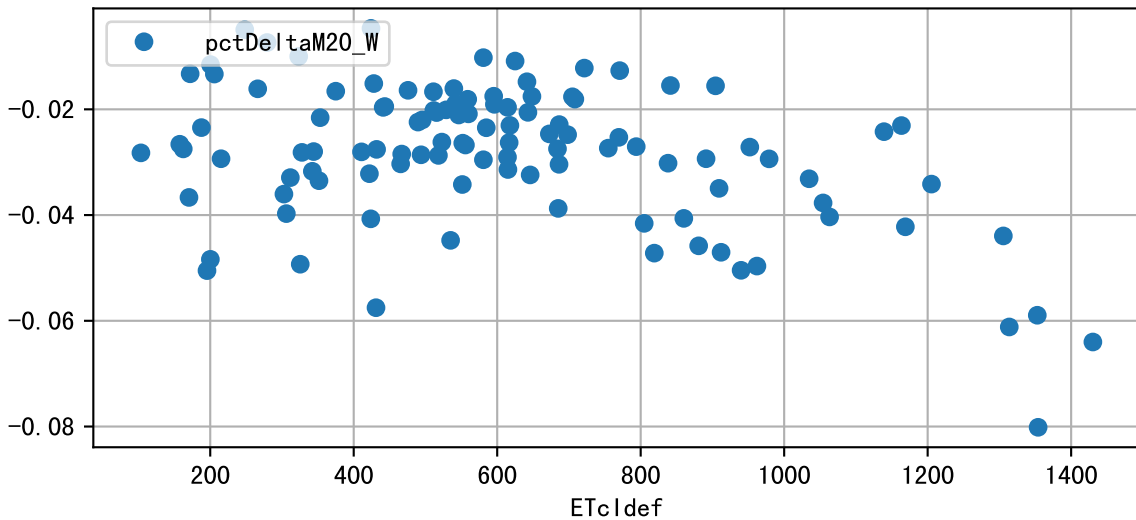
ETcIdef vs pctDeltaM and pdMPerEtL for M10_W1



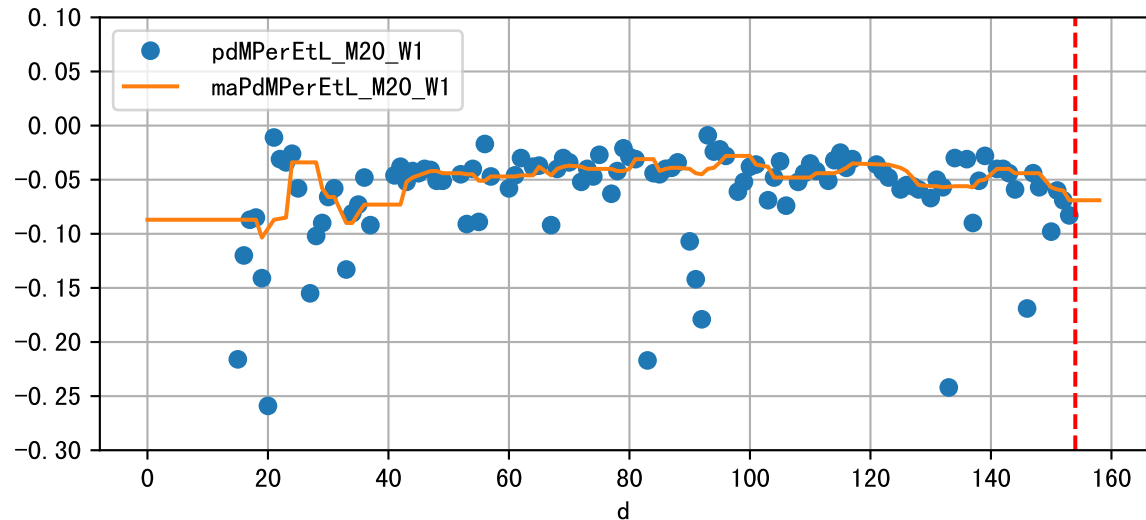
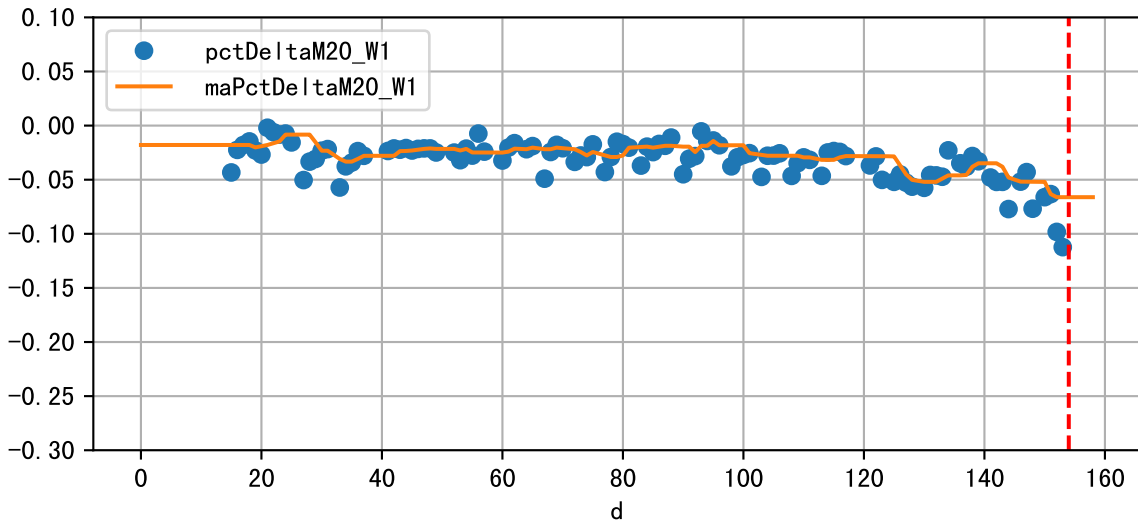
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_W (-4.0%/D, -4.4%/1000ml ET)



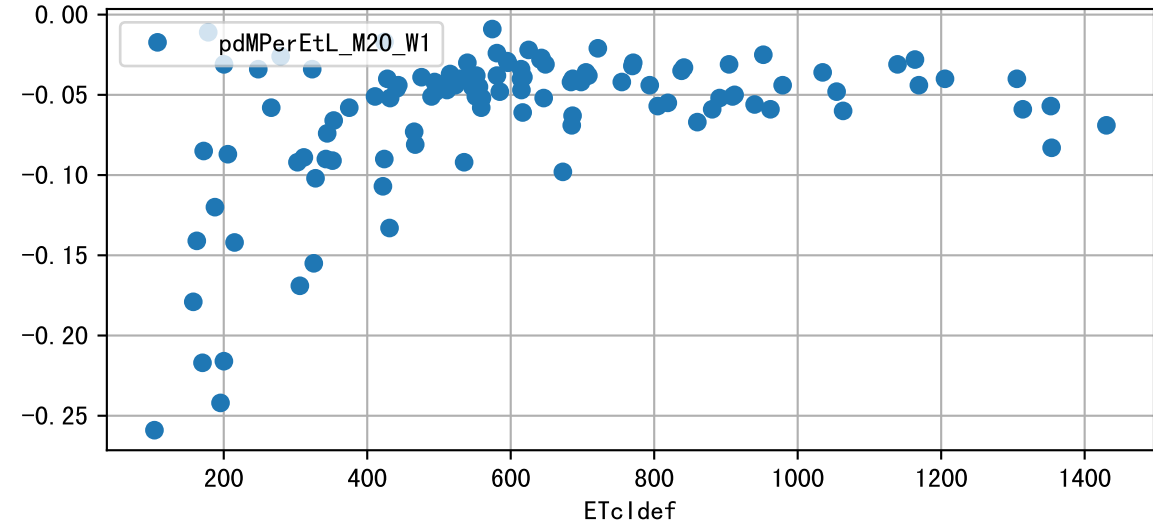
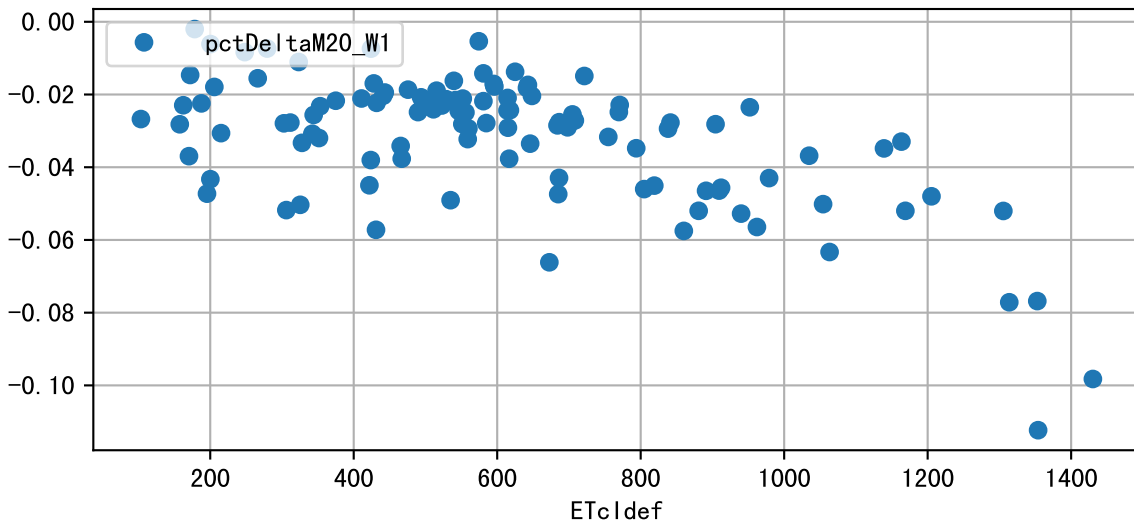
ETcIdef vs pctDeltaM and pdMPerEtL for M20_W



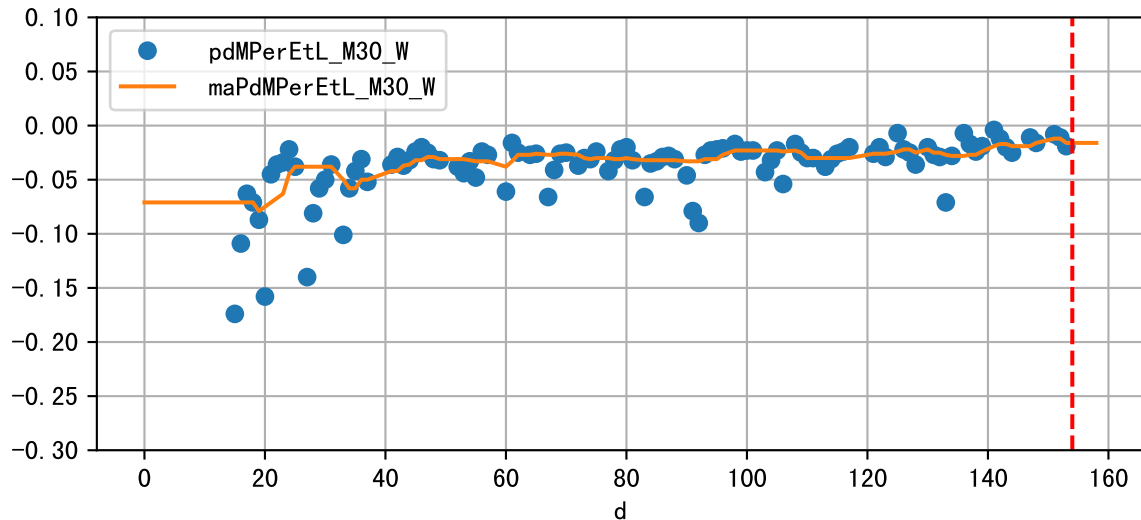
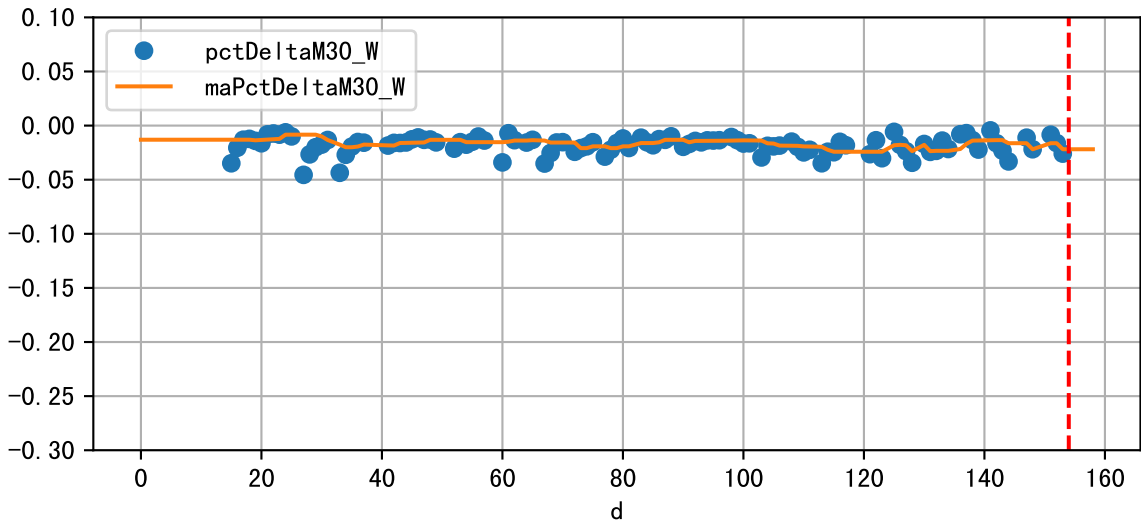
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_W1 (-6.6%/D, -6.9%/1000ml ET)



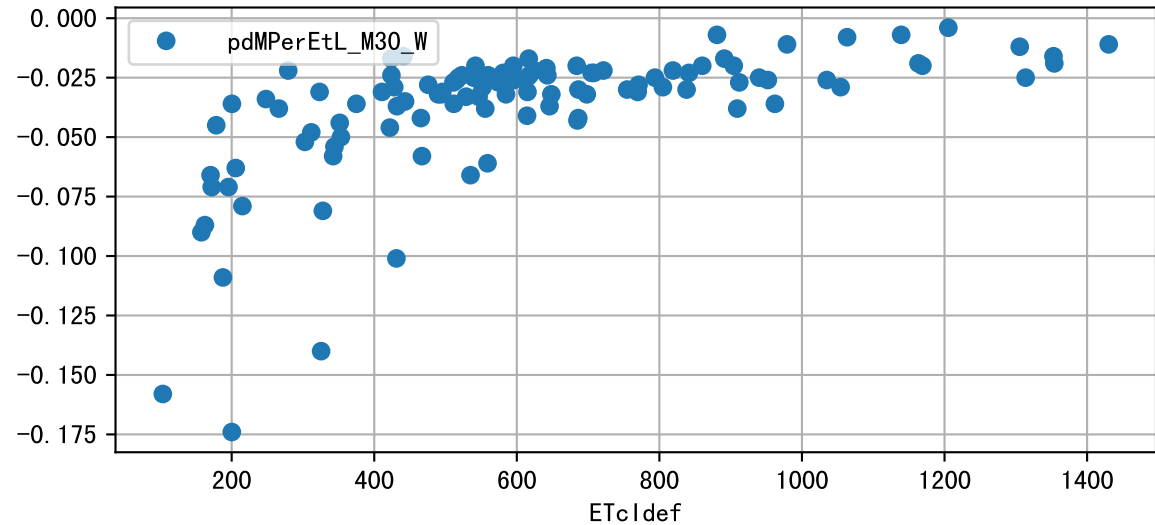
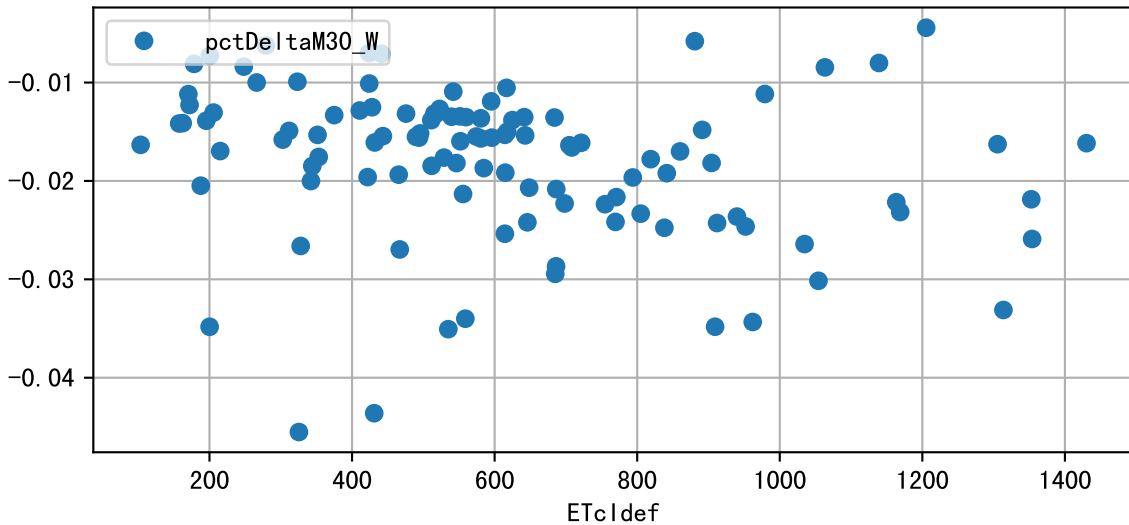
ETcIdef vs pctDeltaM and pdMPerEtL for M20_W1



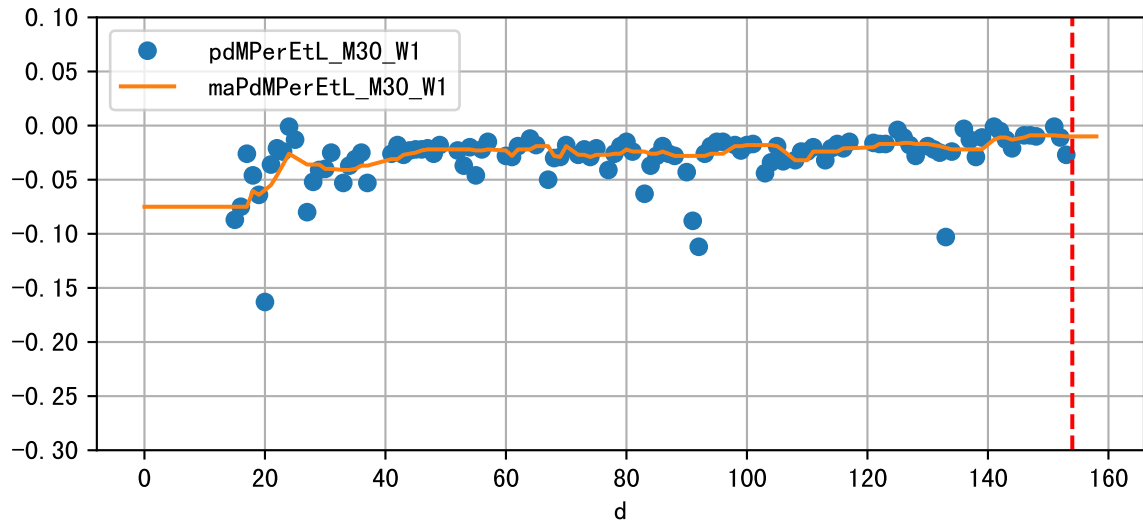
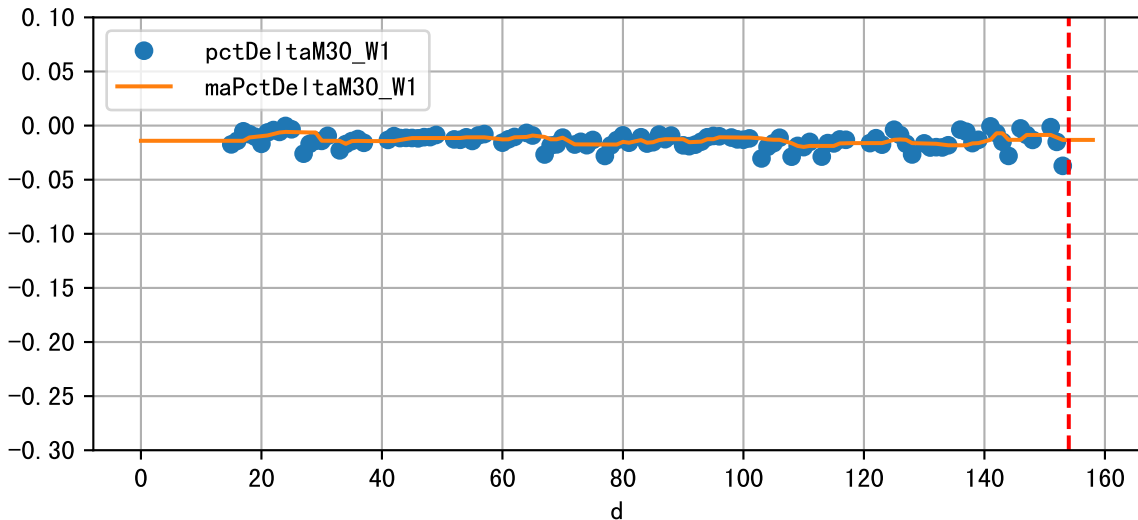
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_W (-2.2%/D, -1.6%/1000ml ET)



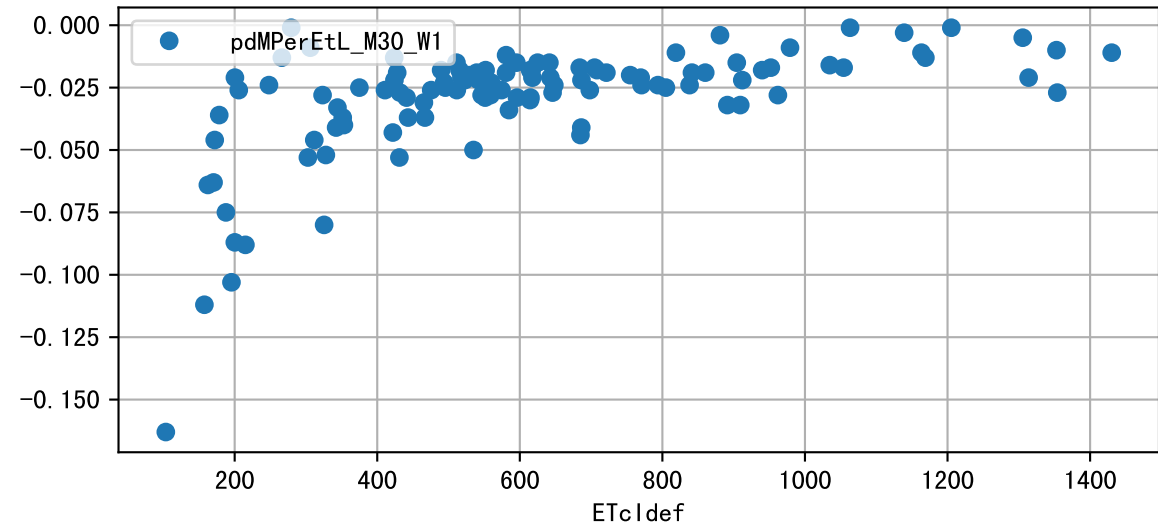
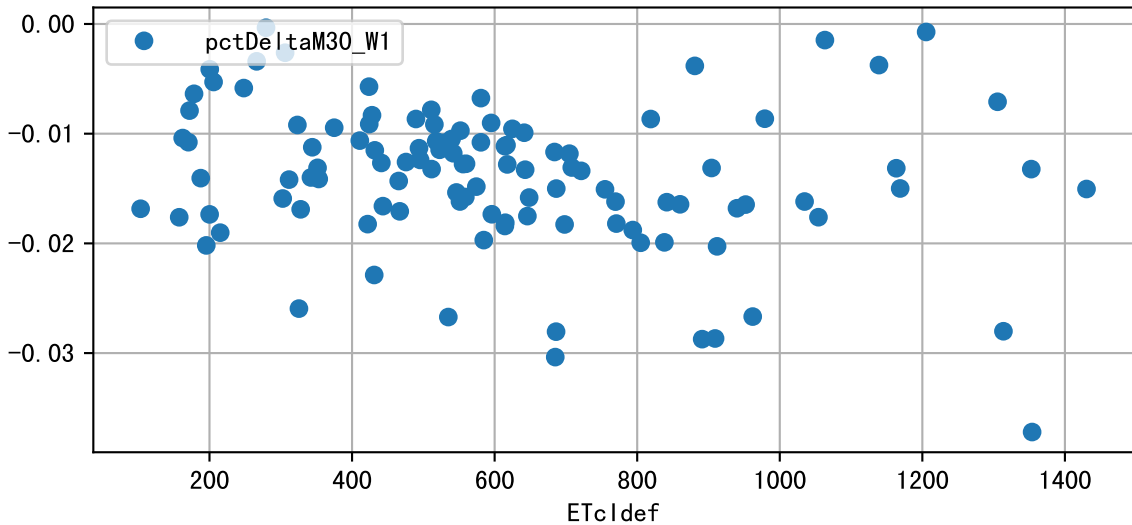
ETcldef vs pctDeltaM and pdMPerEtL for M30_W



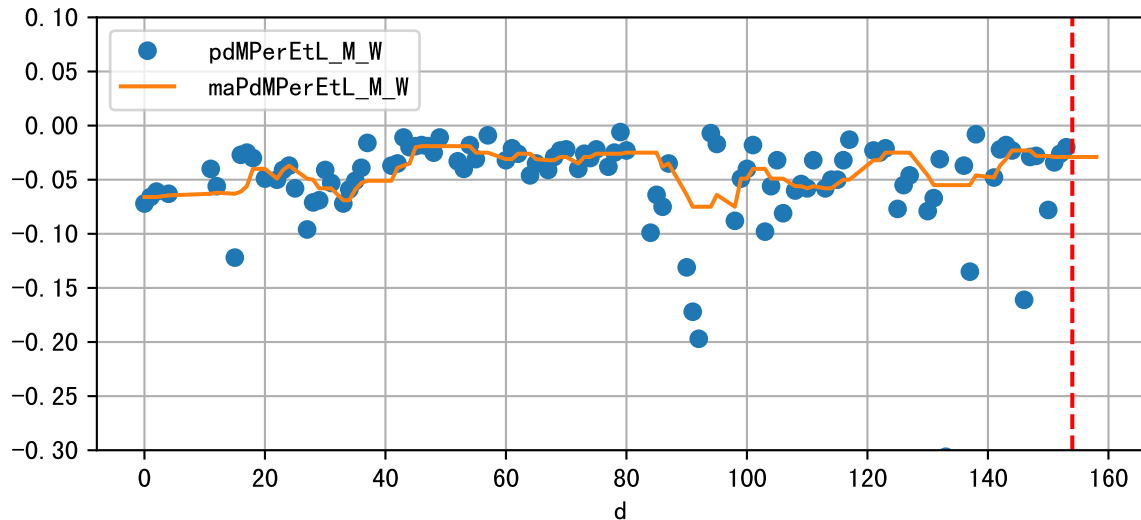
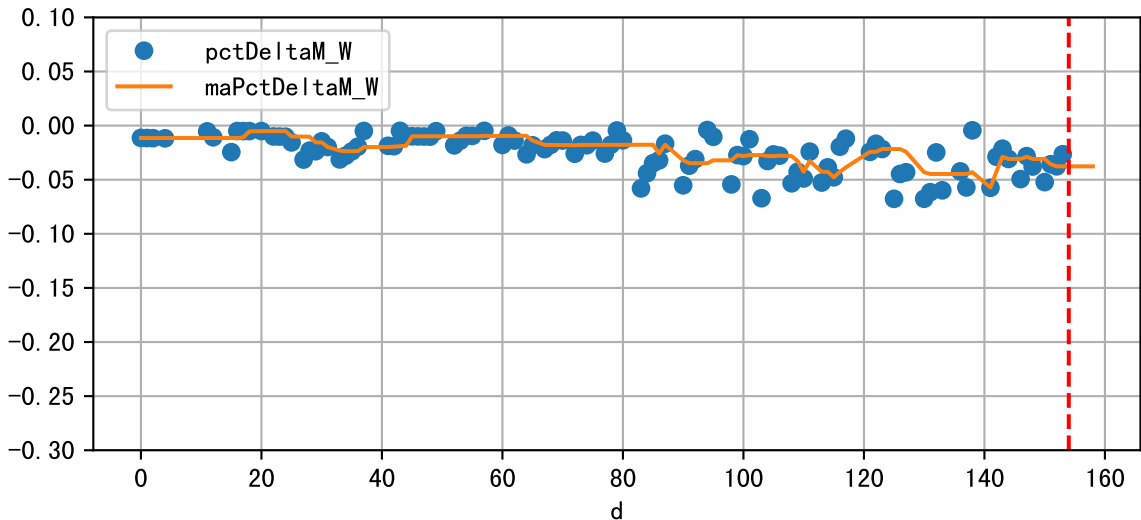
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_W1 (-1.3%/D, -1.0%/1000ml ET)



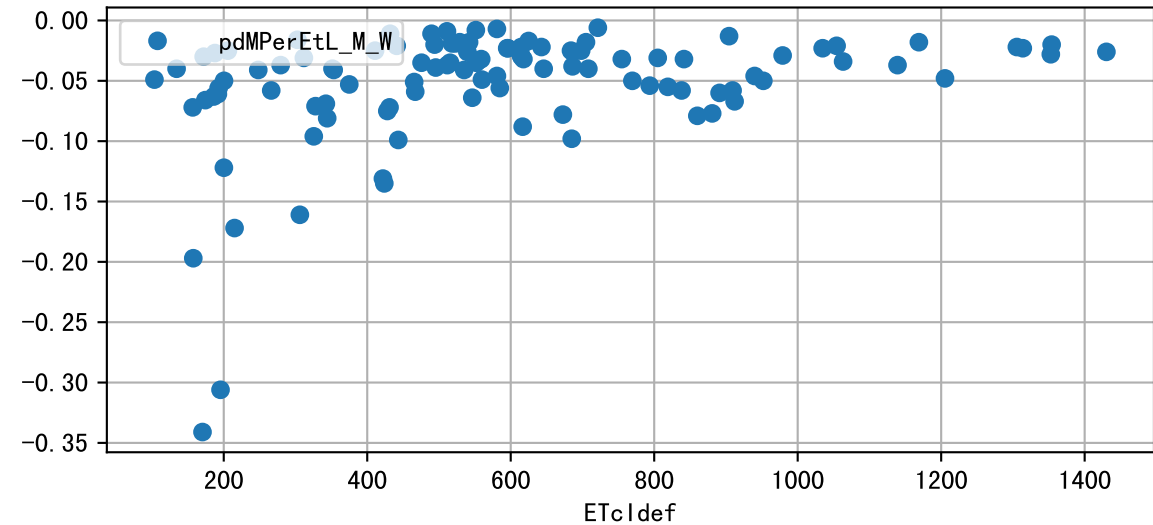
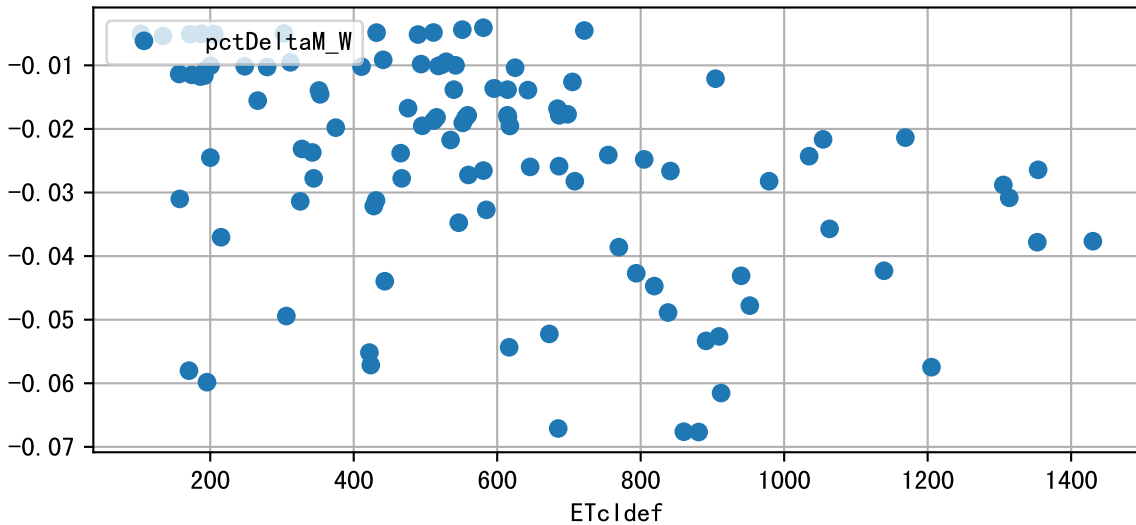
ETcldef vs pctDeltaM and pdMPerEtL for M30_W1

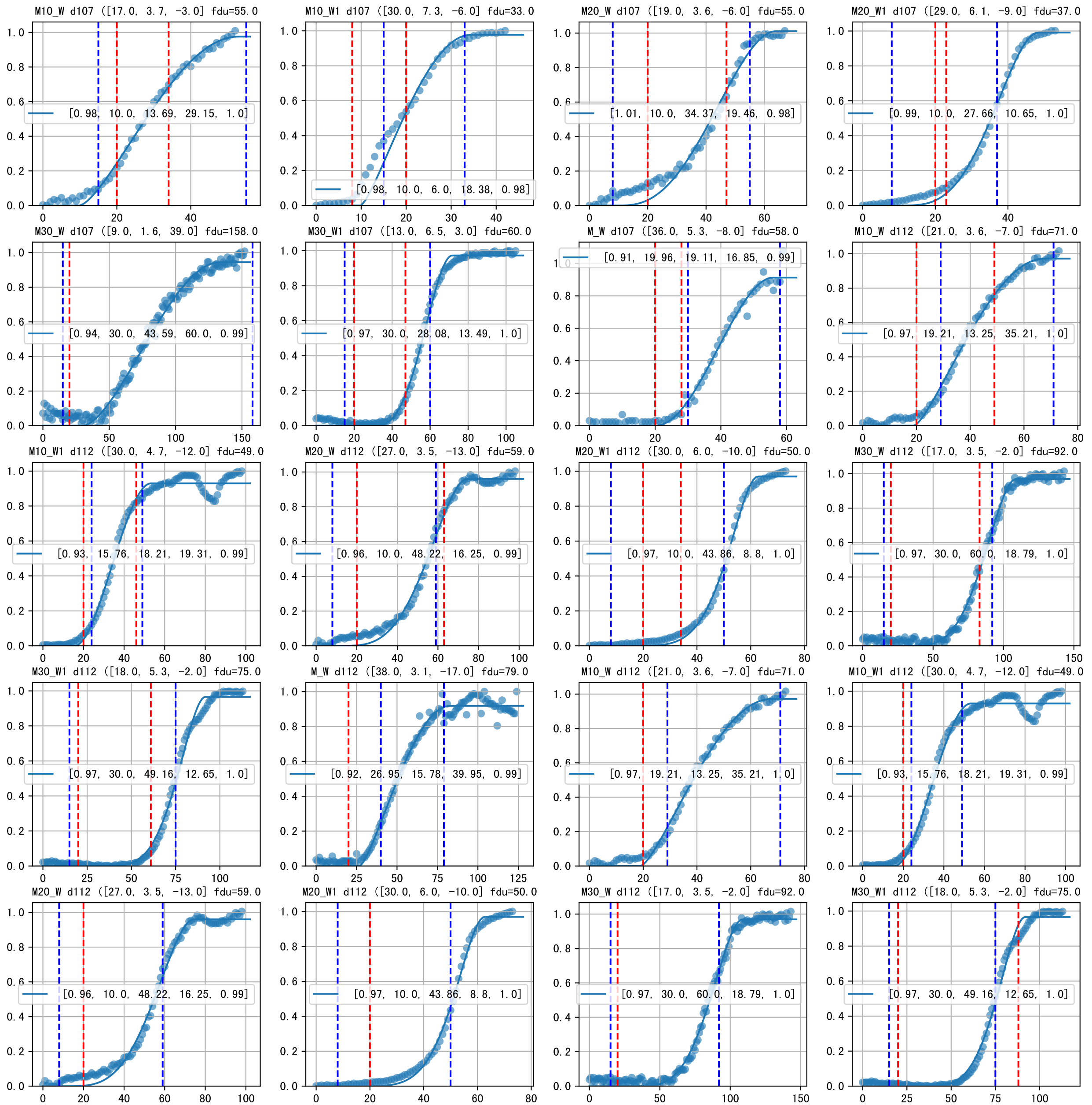


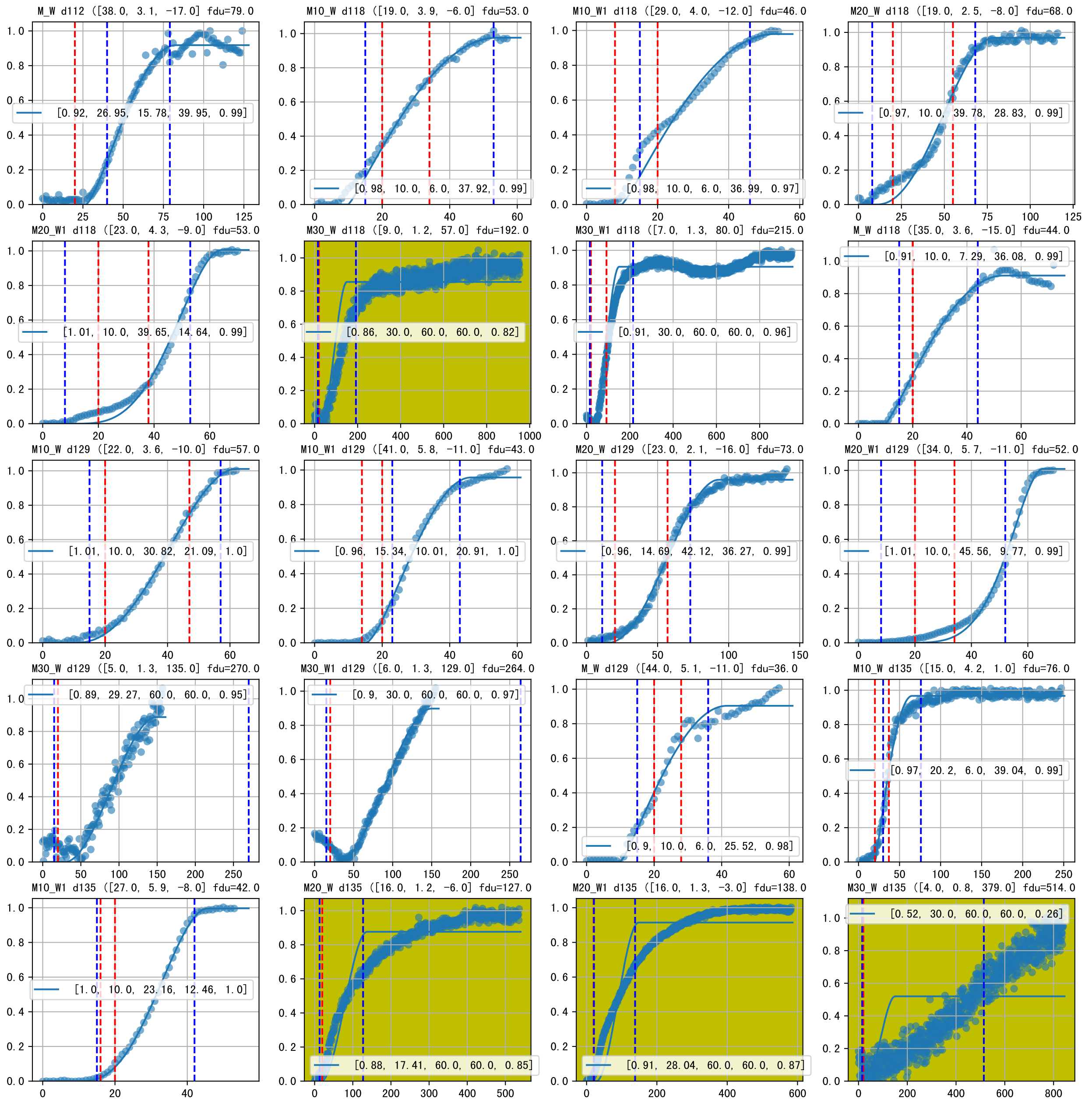
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_W (-3.8%/D, -2.9%/1000ml ET)

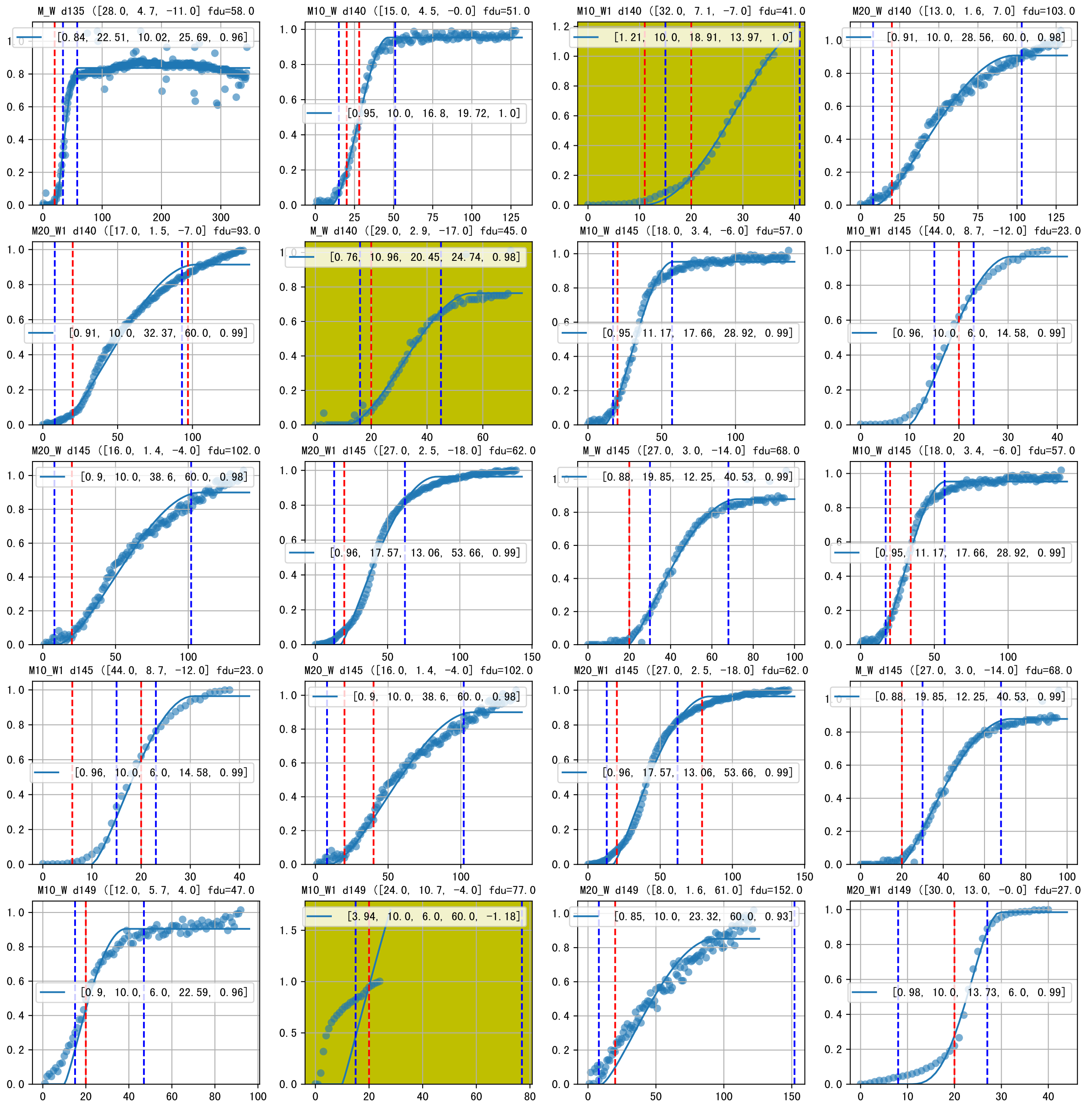


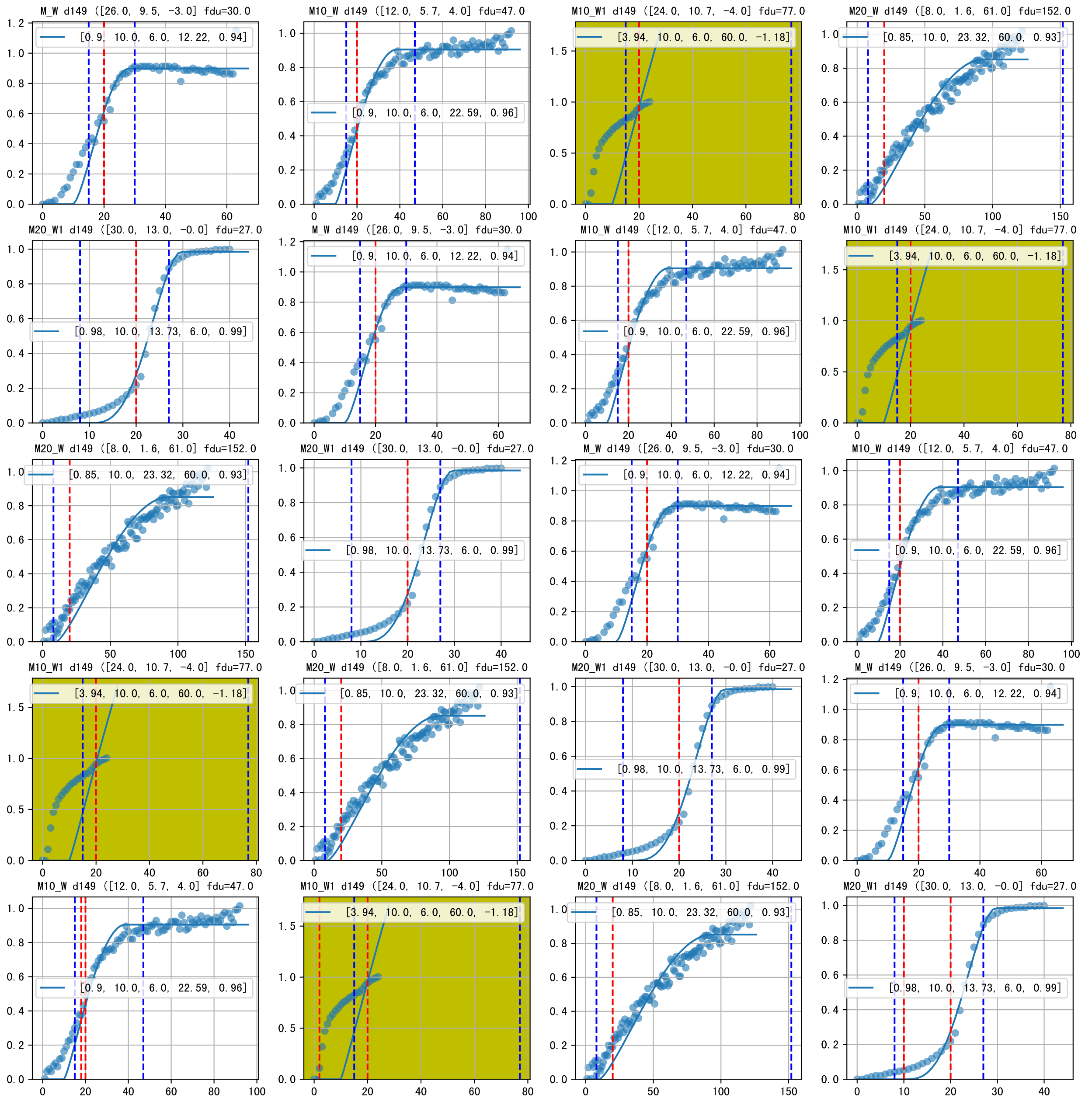
ETcIdef vs pctDeltaM and pdMPerEtL for M_W

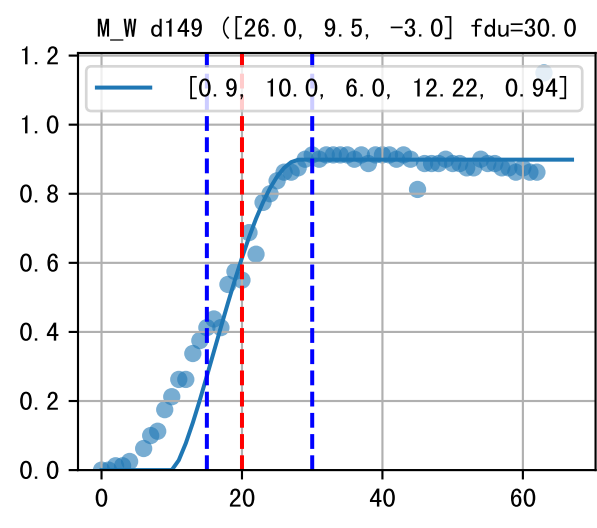




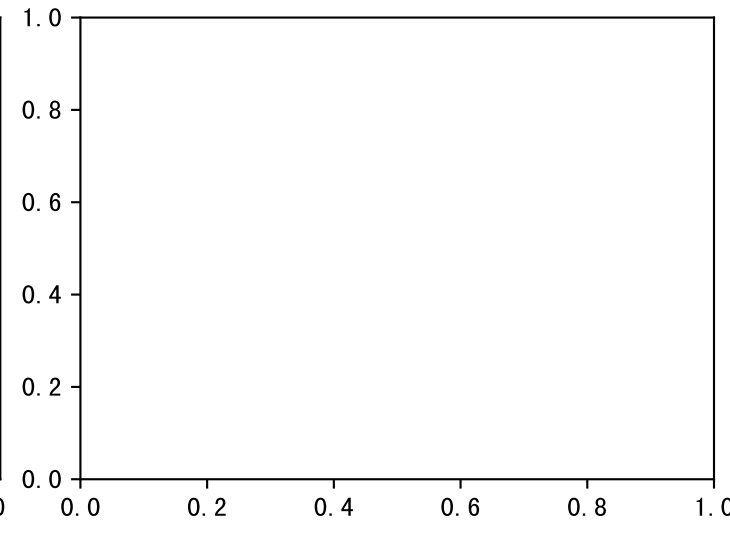
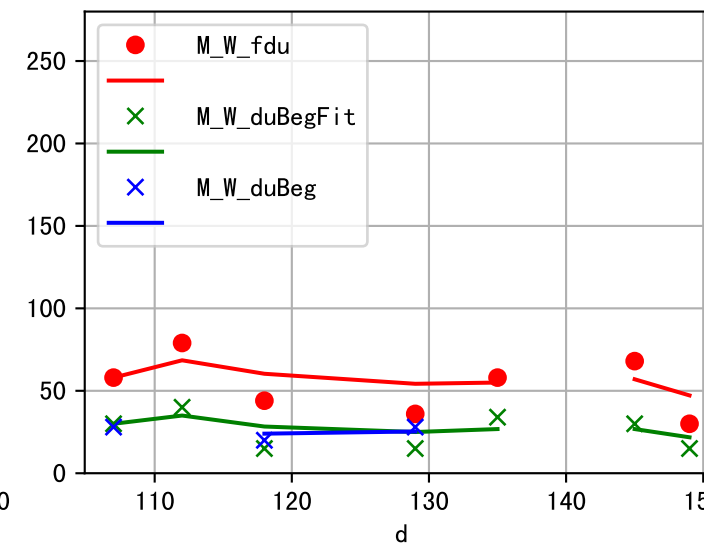
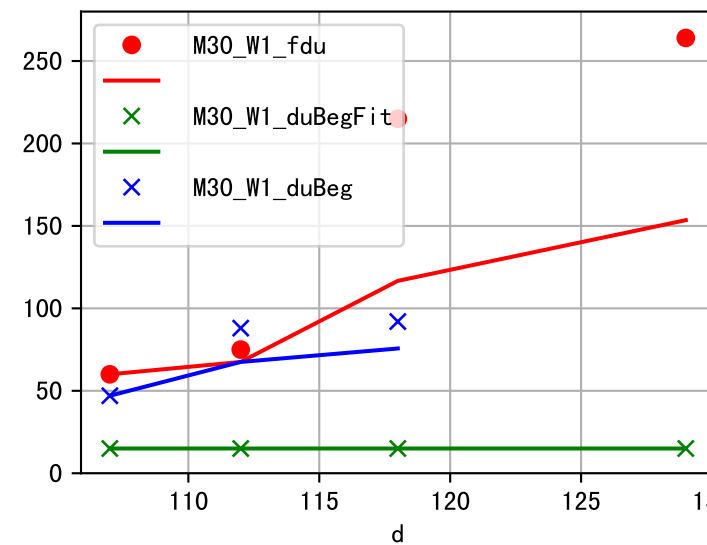
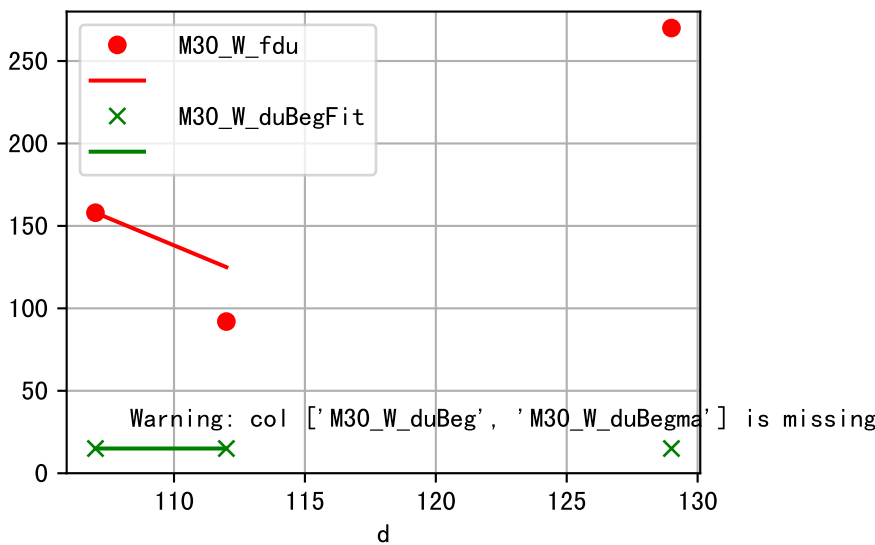
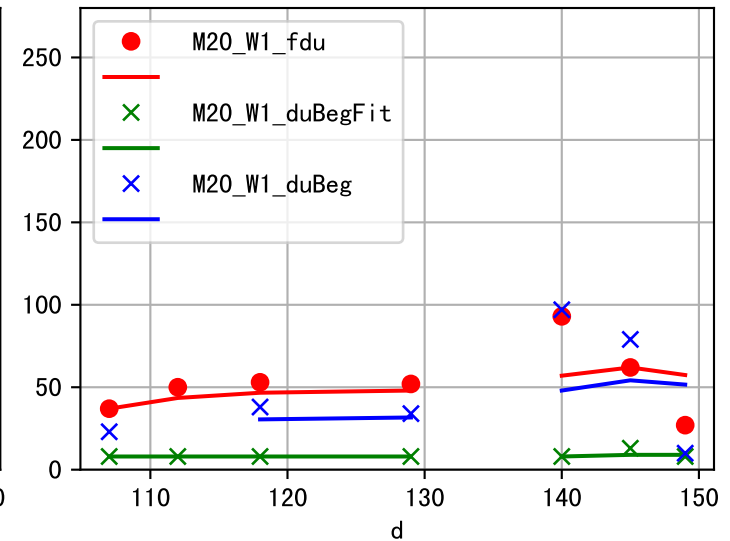
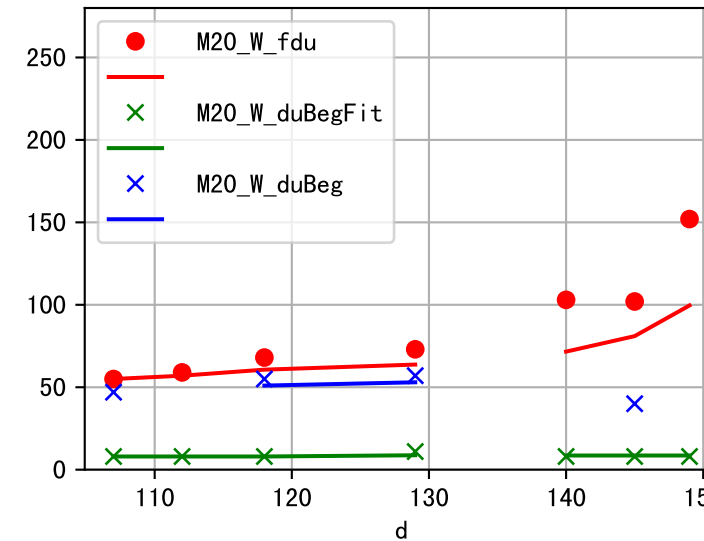
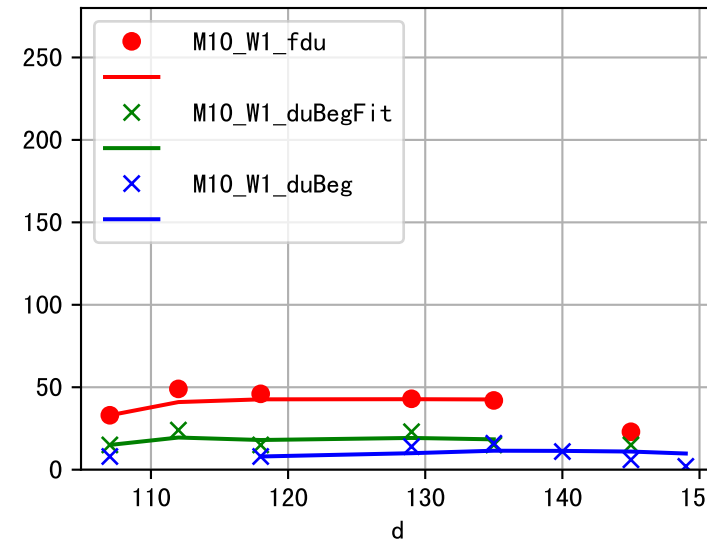
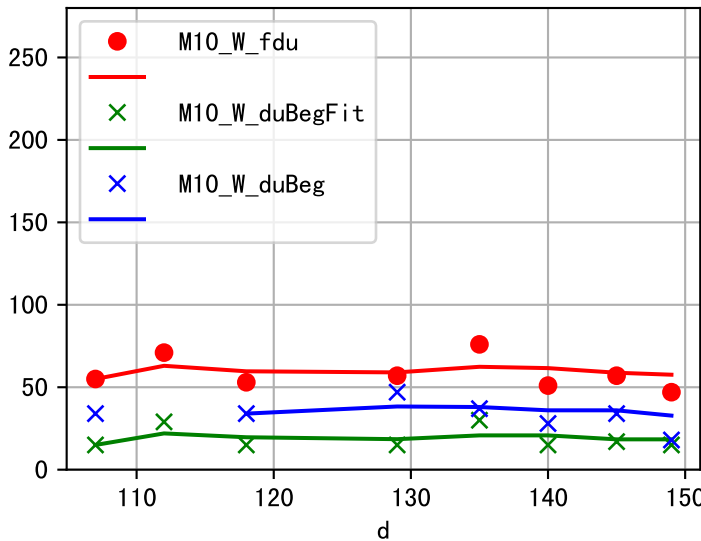




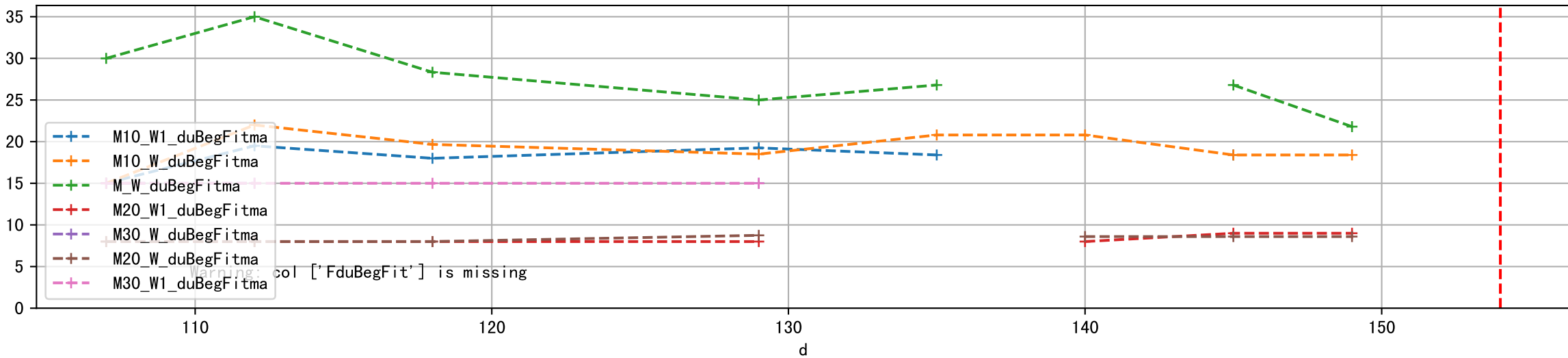




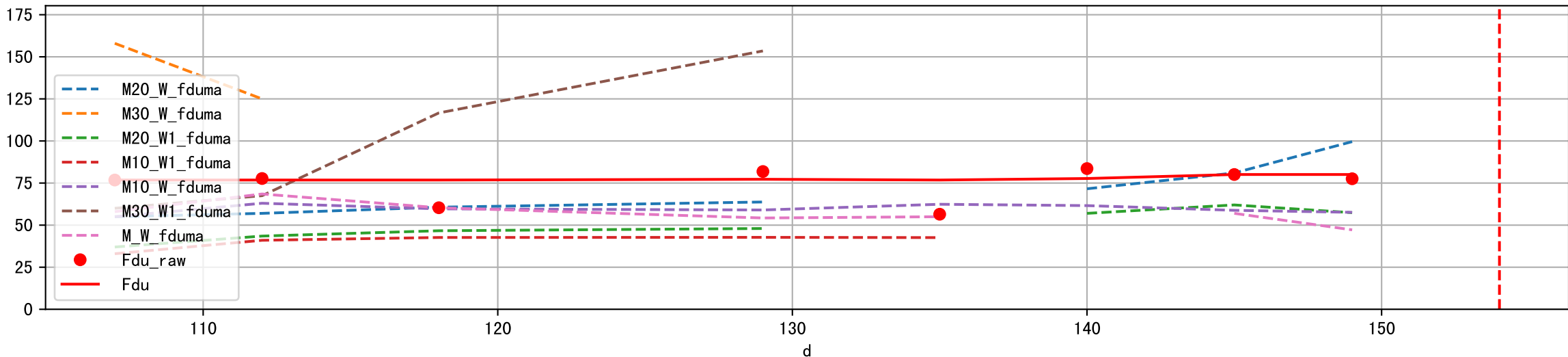
Fdu, duBegFit, and duBeg moving average



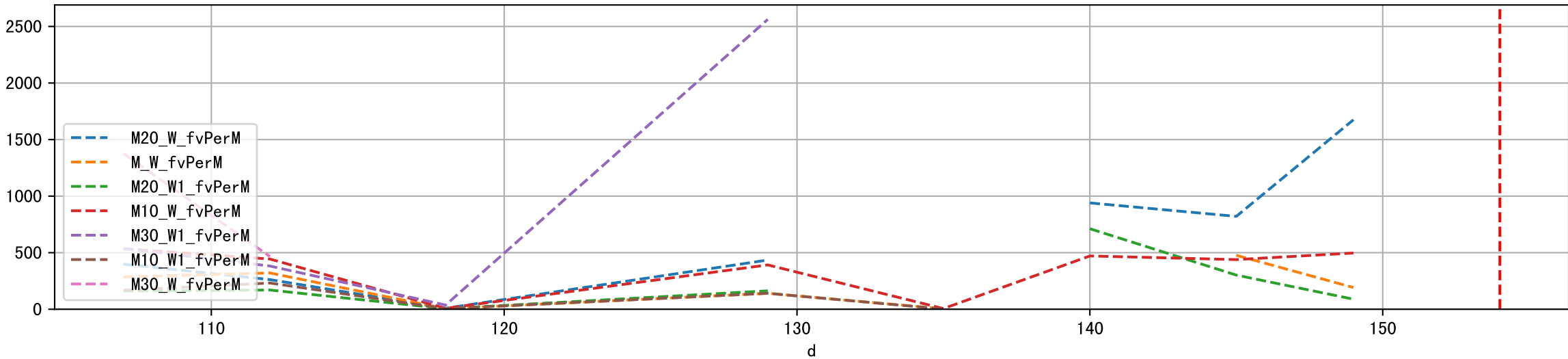
FduBeg (Estimated from BetaS fit)



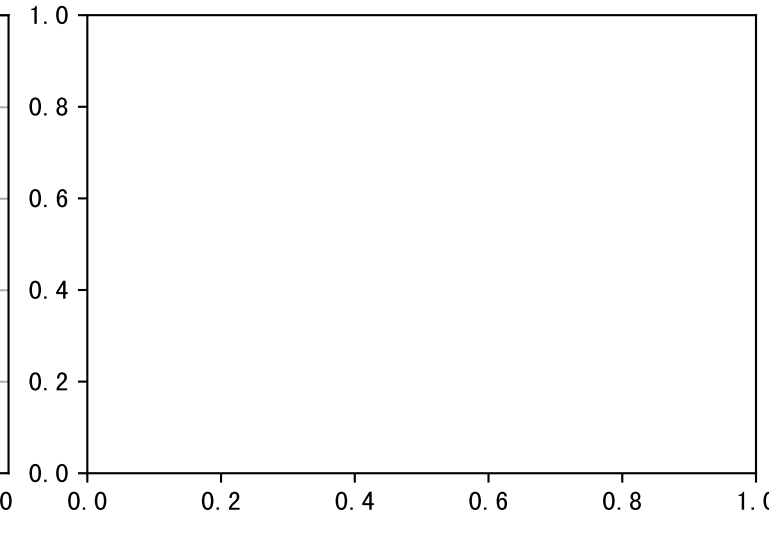
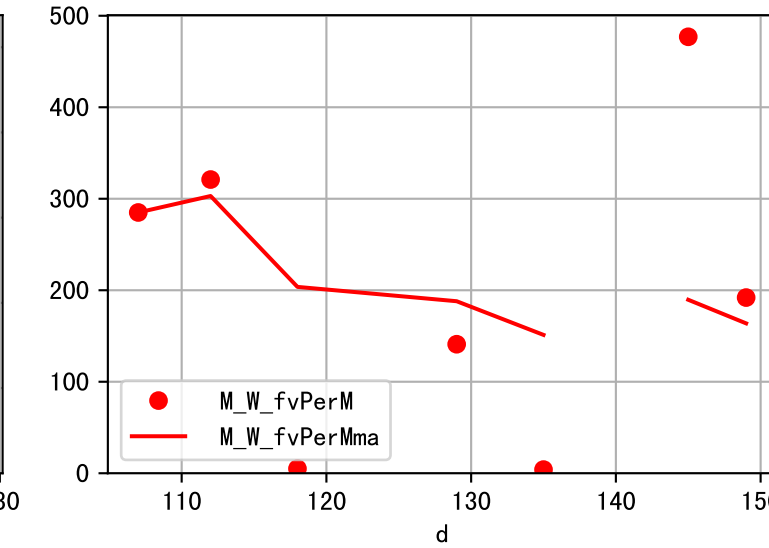
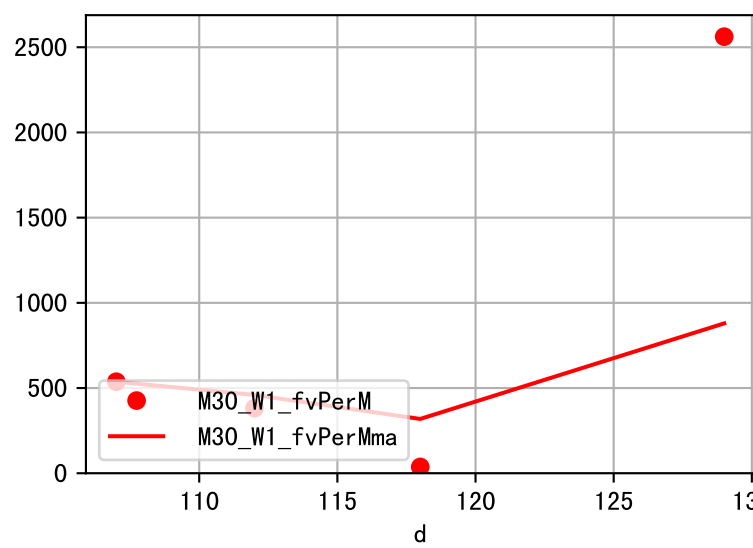
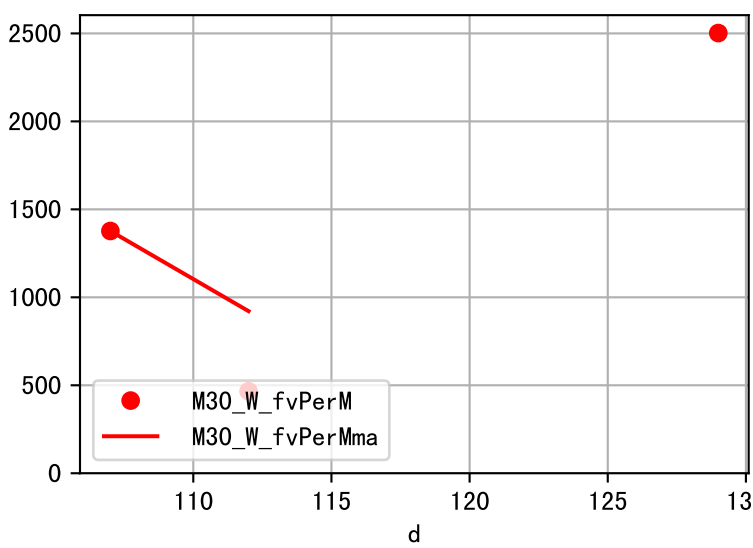
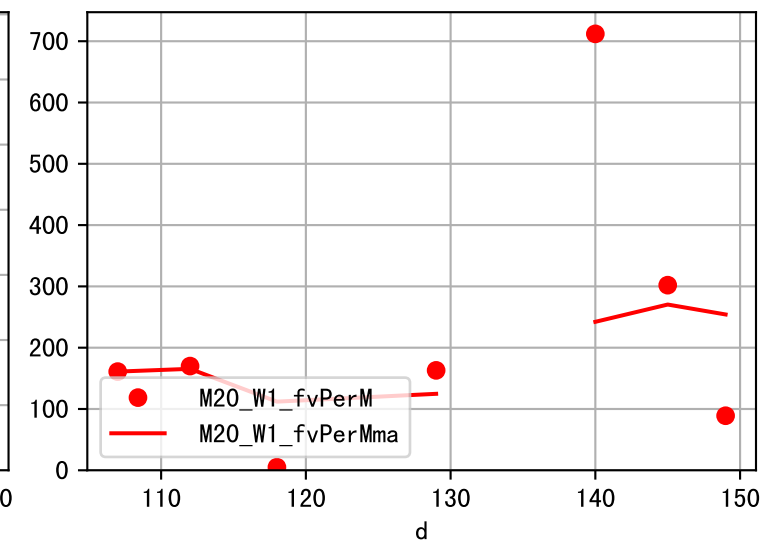
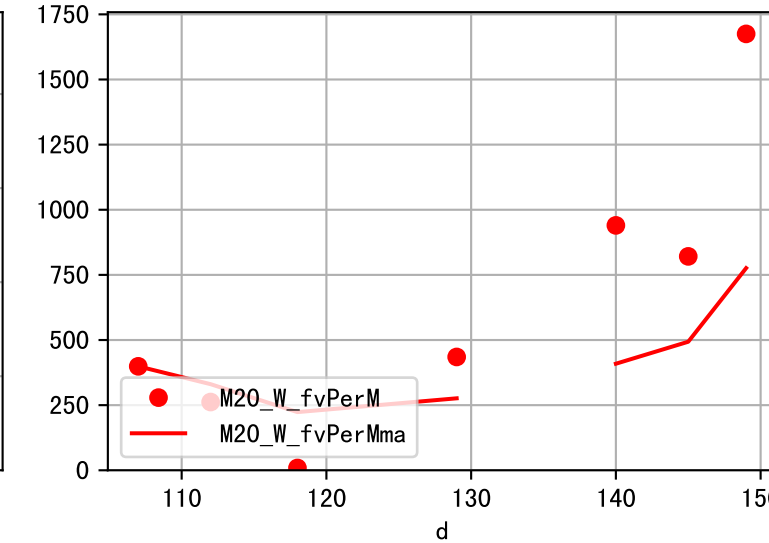
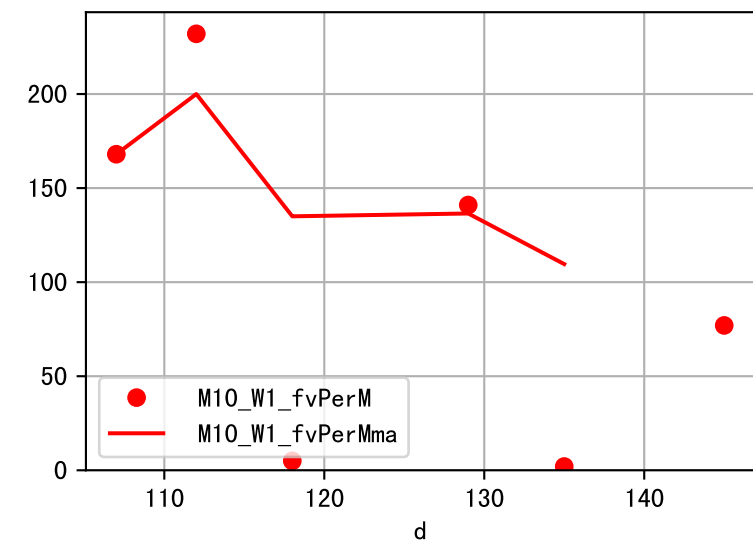
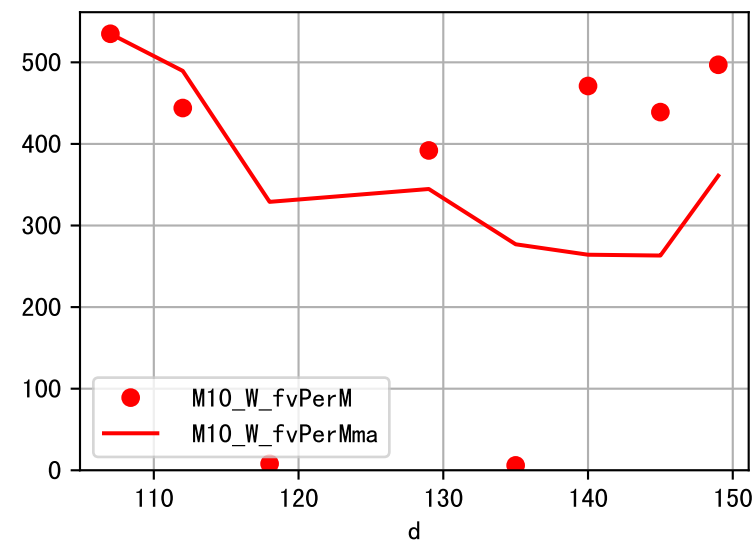
Fdu (Estimated from BetaS fit)



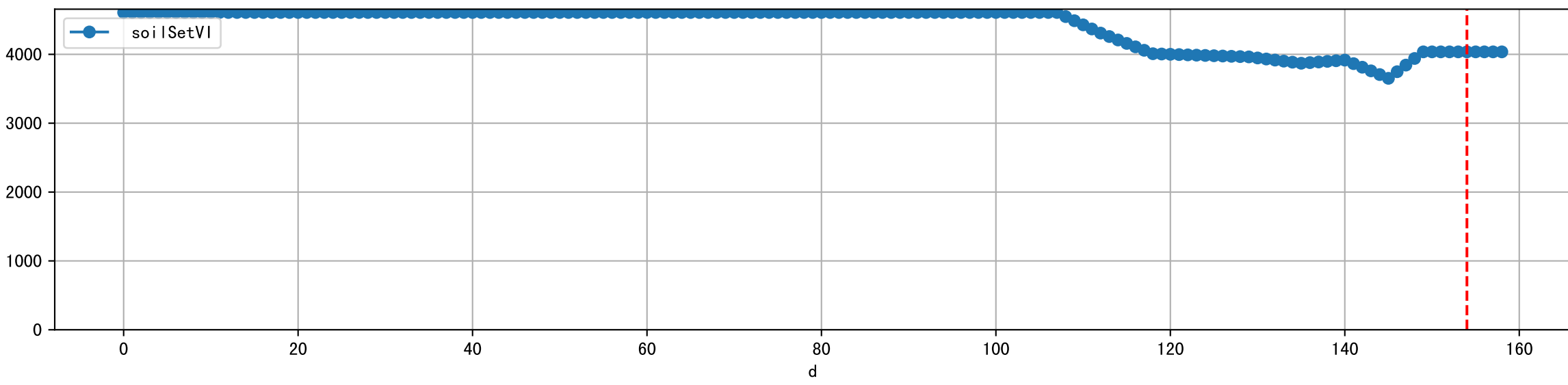
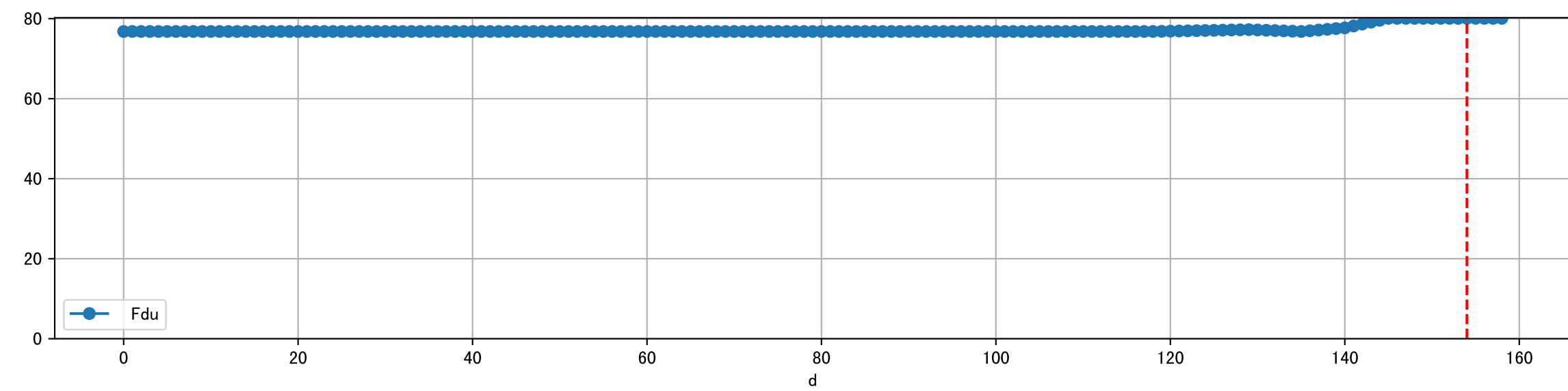
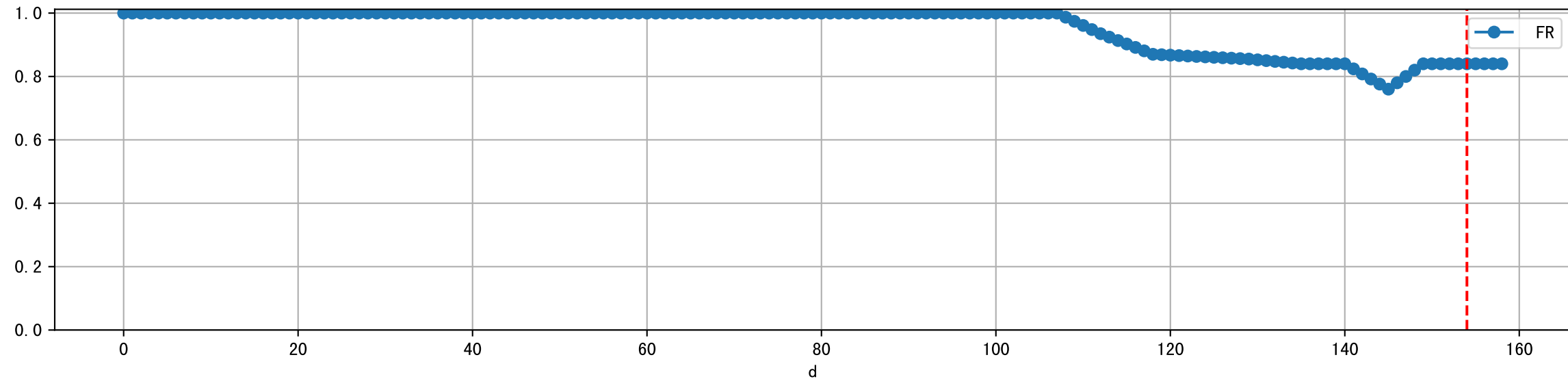
fvPerM Estimated for each M sensor by fit BetaS



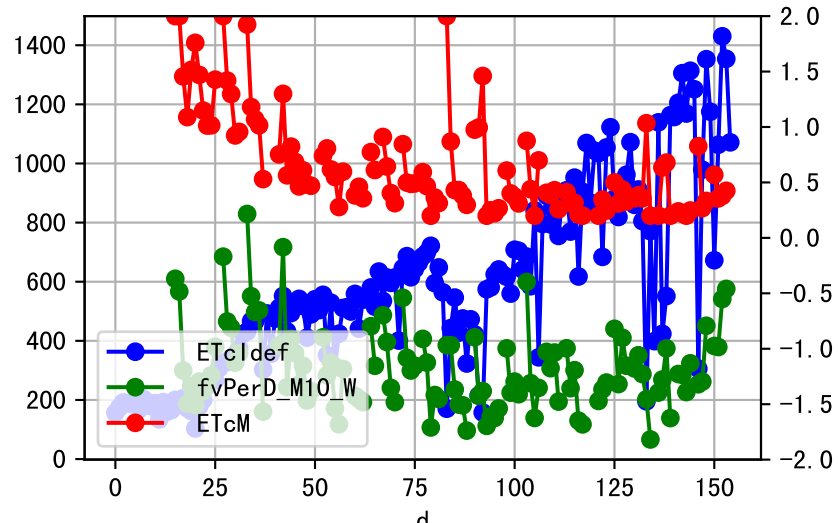
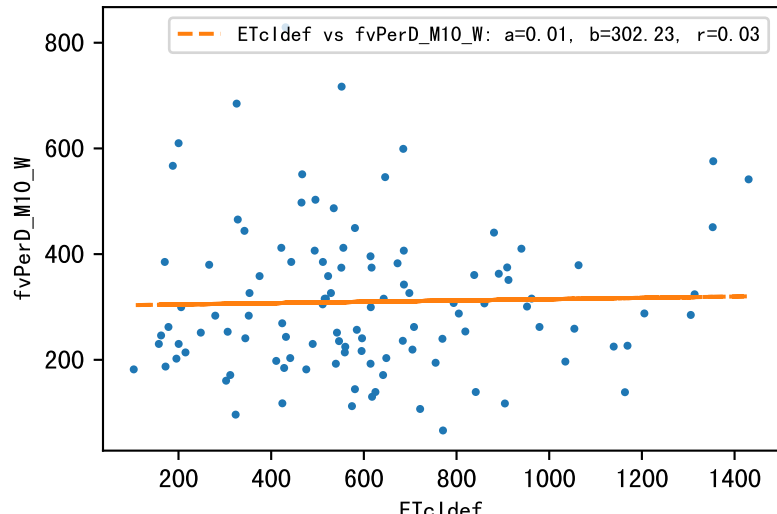
fvPerM moving average



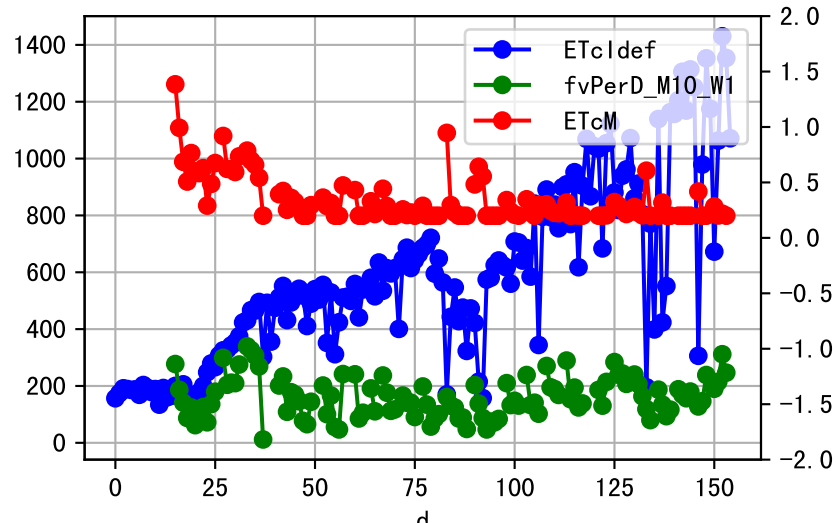
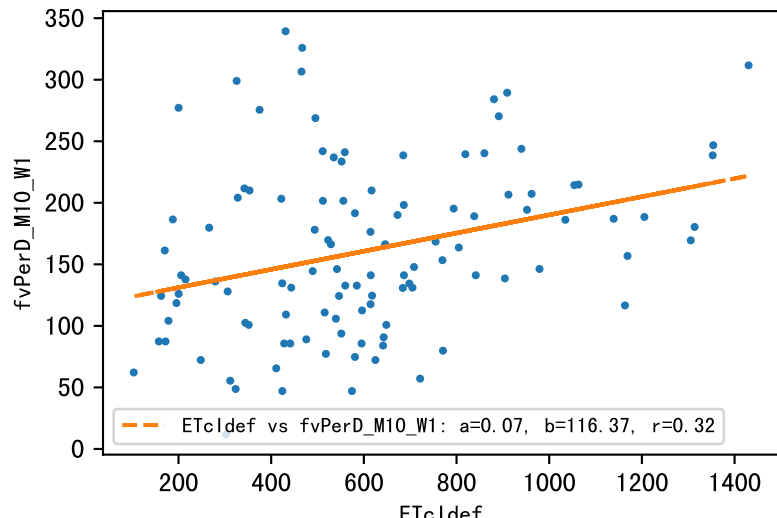
Plot ['FR', 'Fdu', 'soilSetVI']



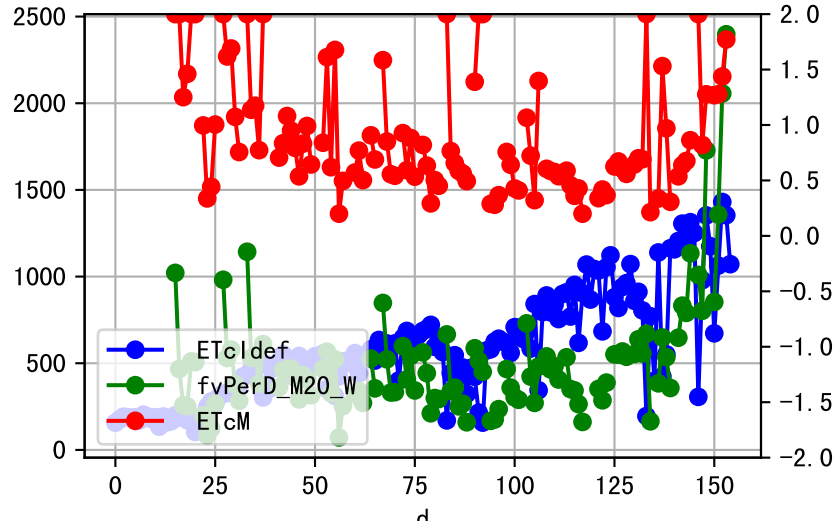
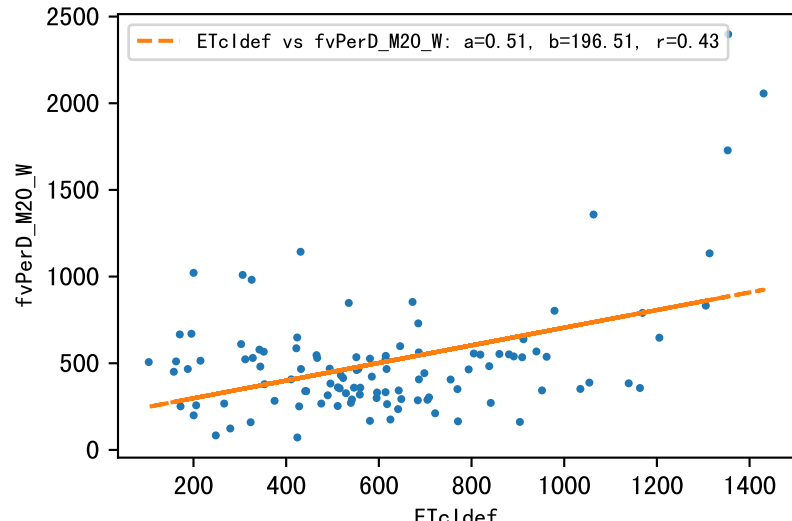
M10_W ETcIdef vs estFv



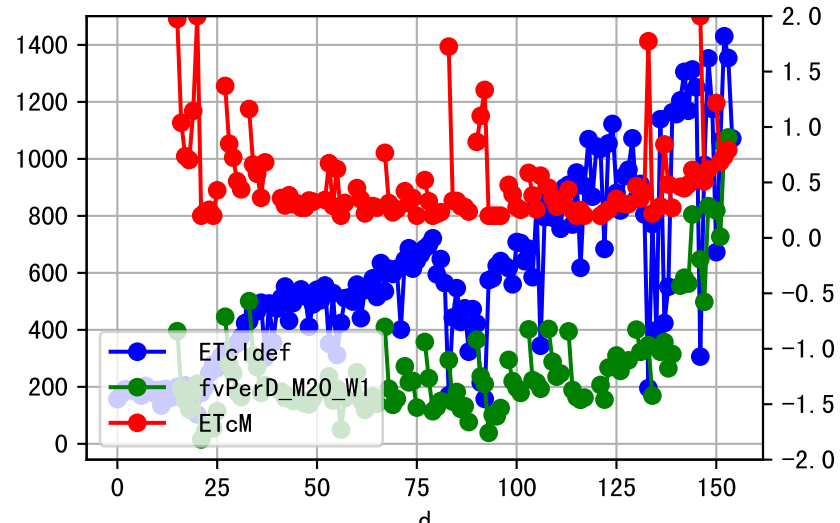
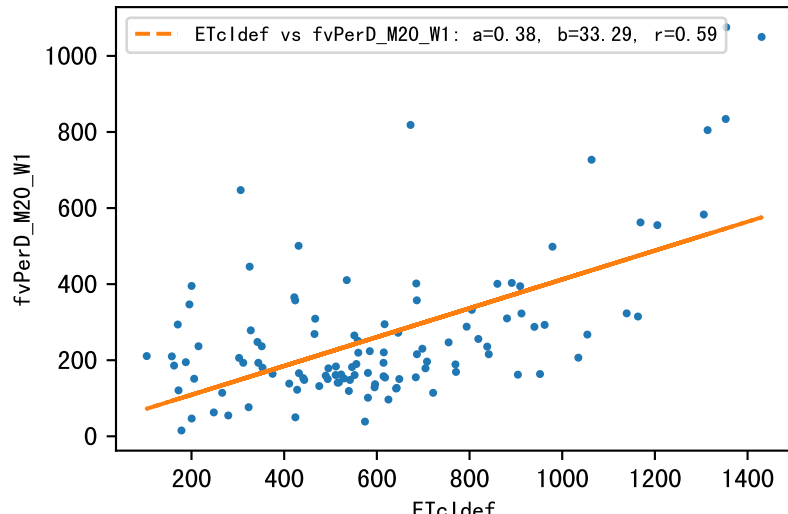
M10_W1 ETcldef vs estFv



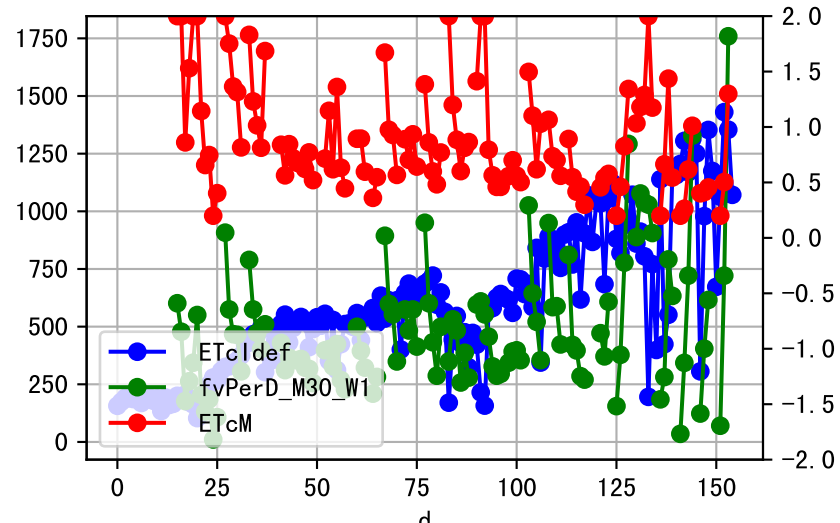
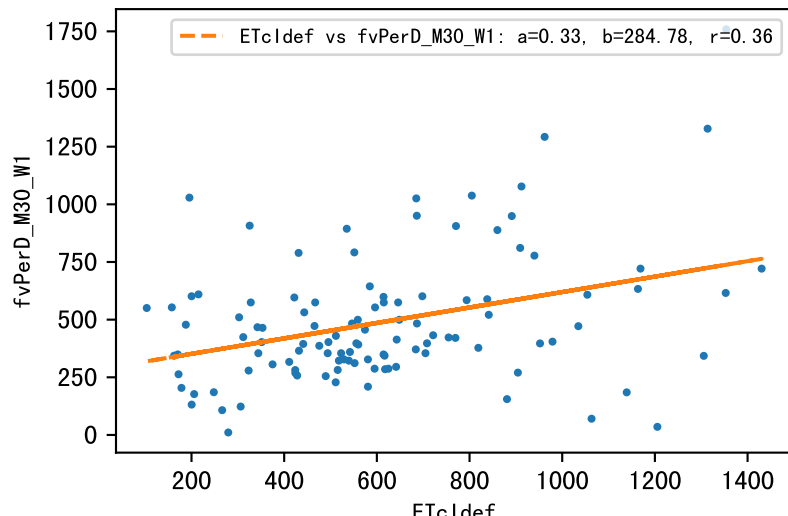
M20_W ETcIdef vs estFv



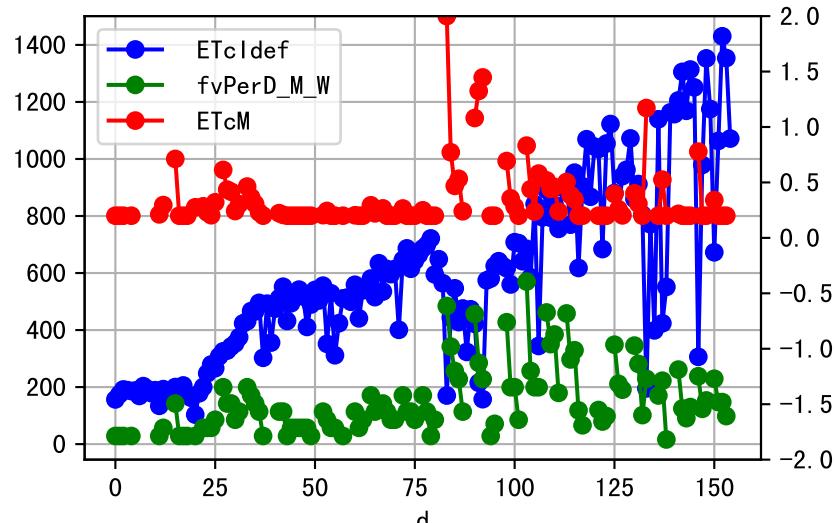
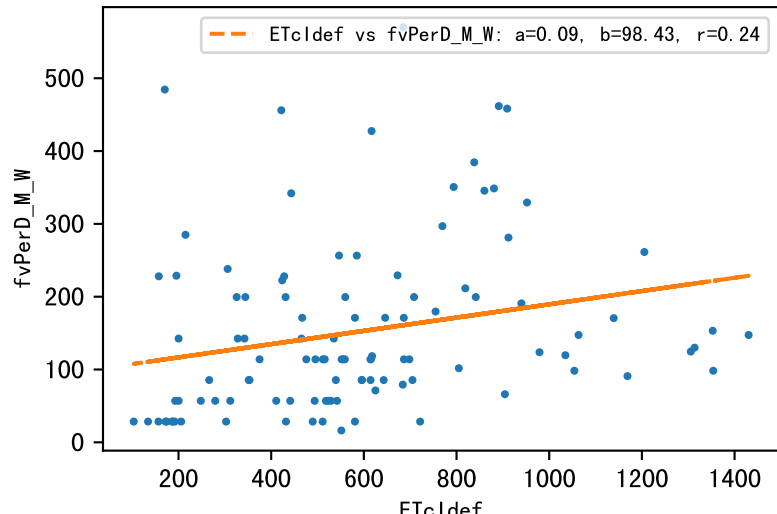
M20_W1 ETcIdef vs estFv



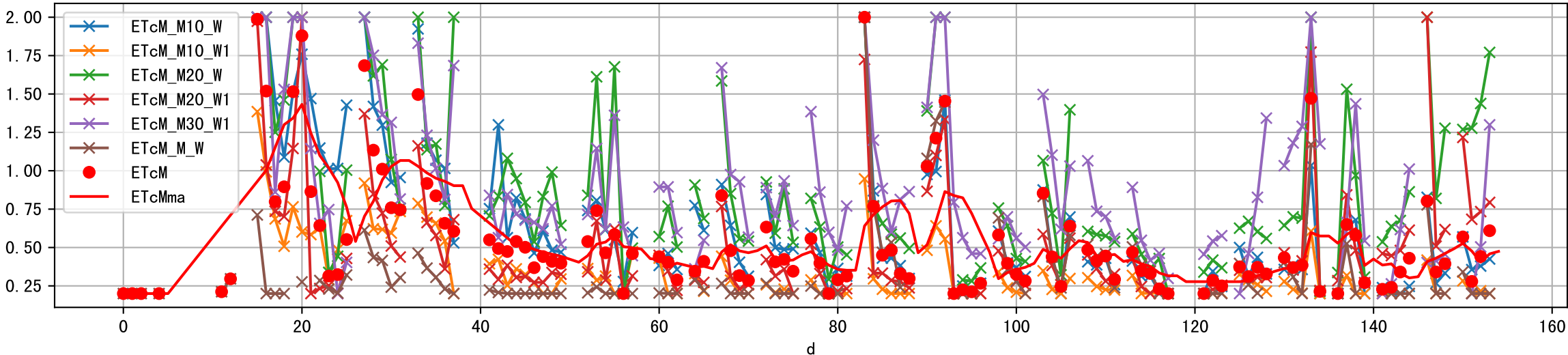
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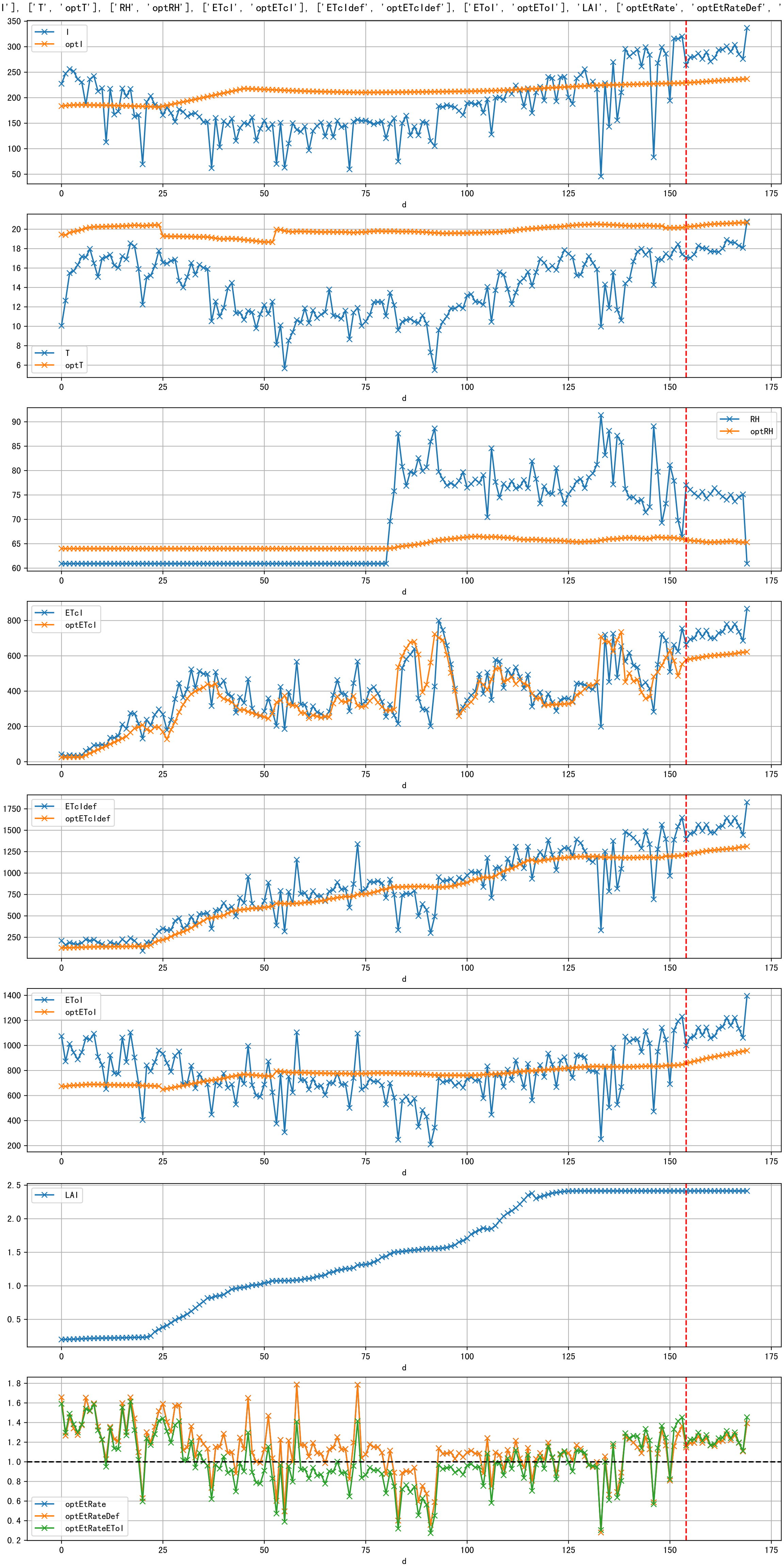


M_W ETcIdef vs estFv

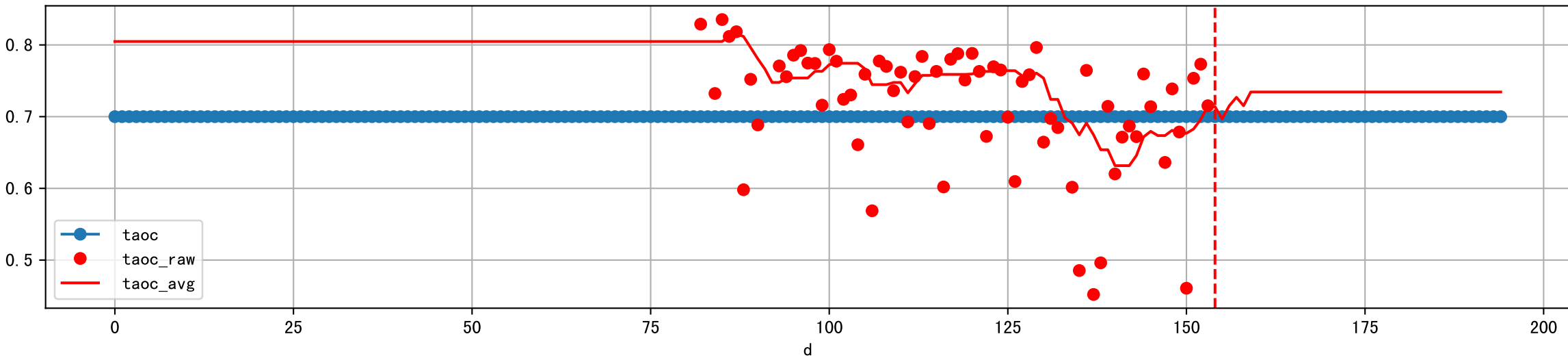


ETcM and ETcMma

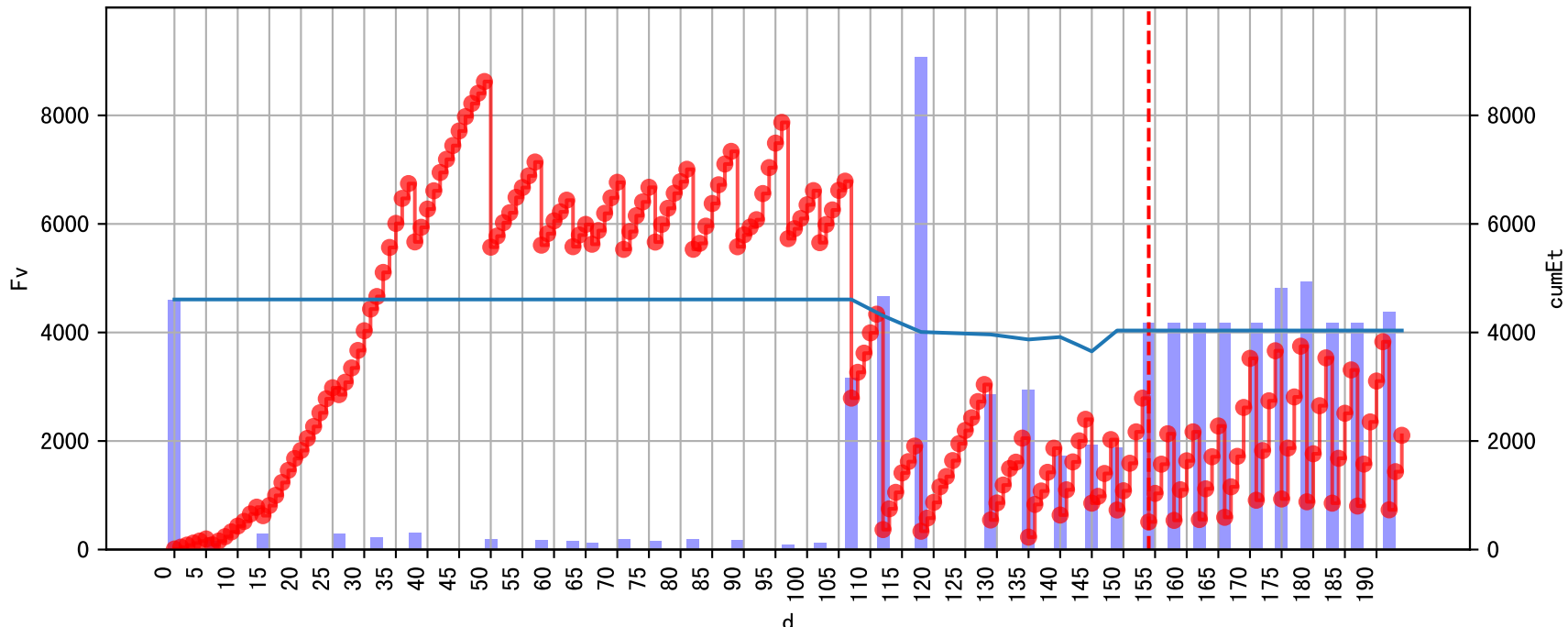


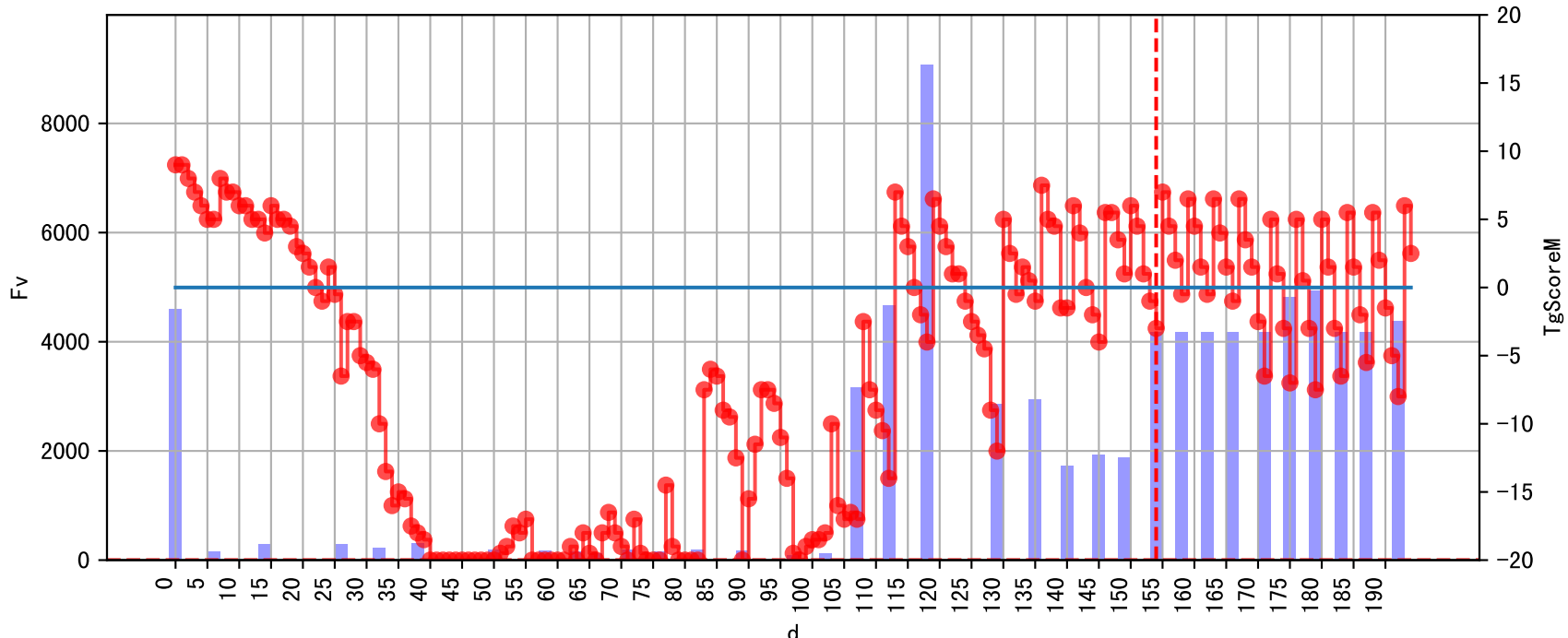


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

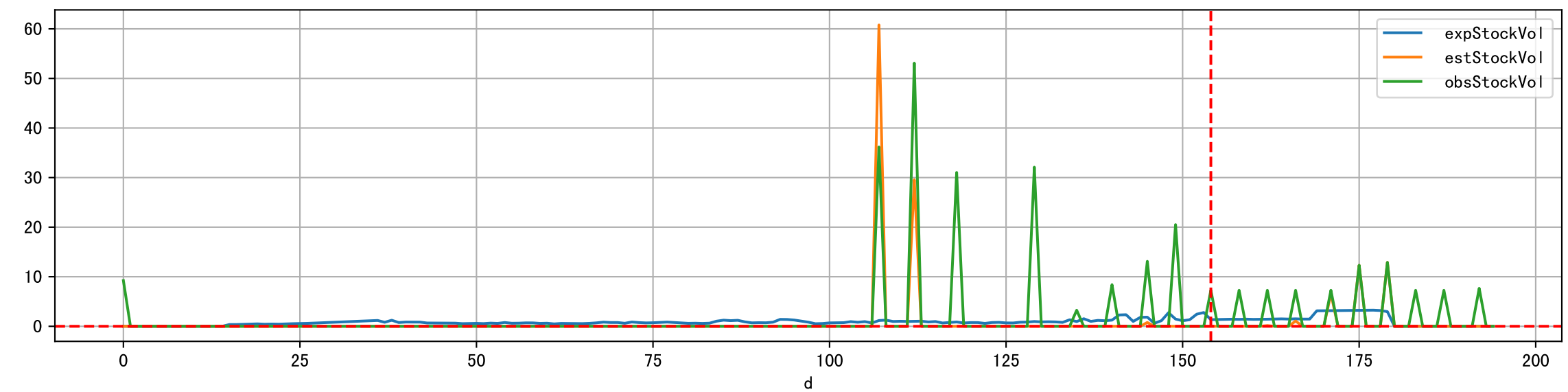
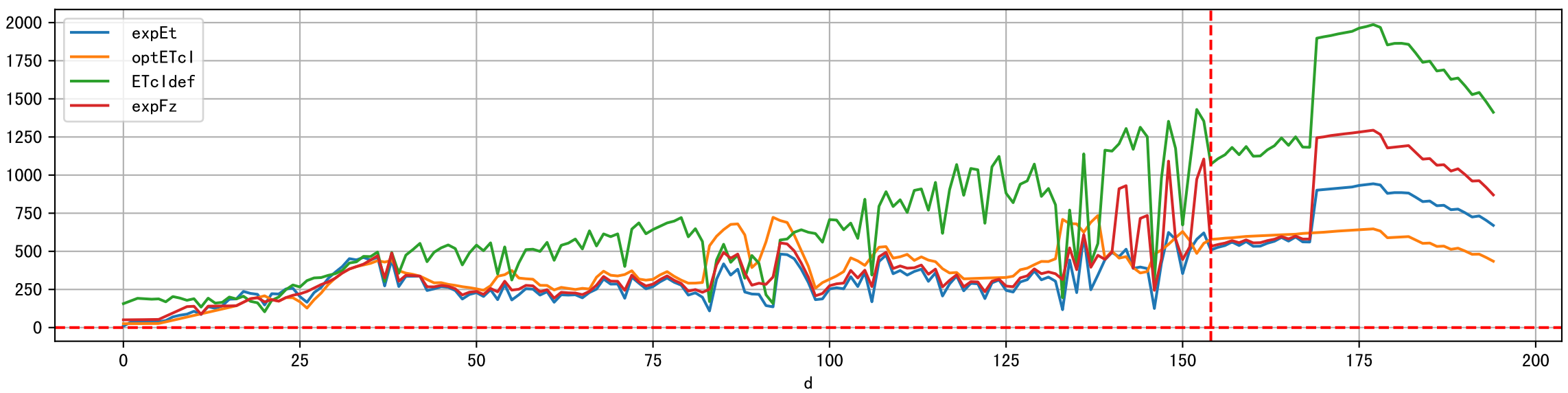
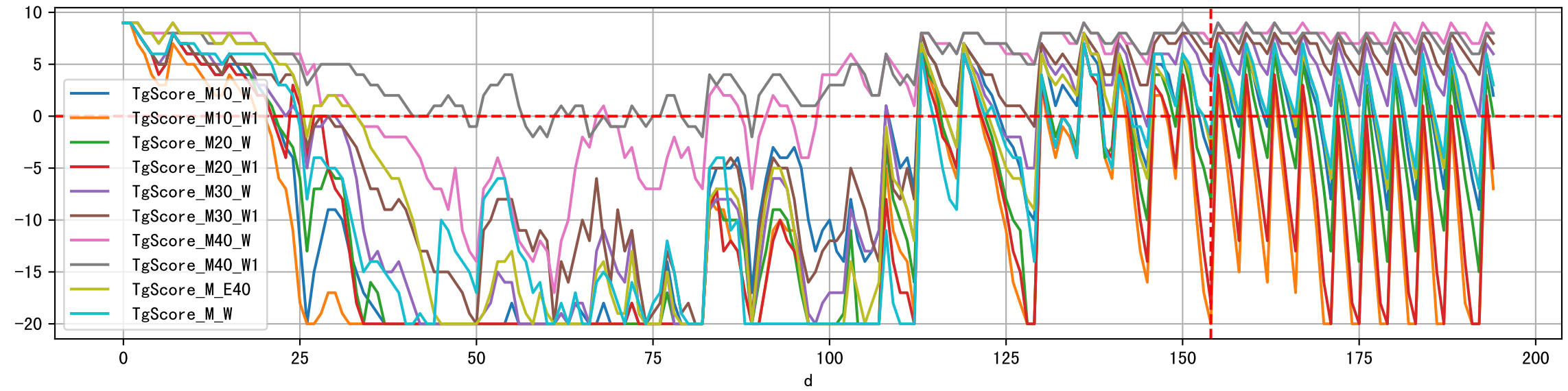
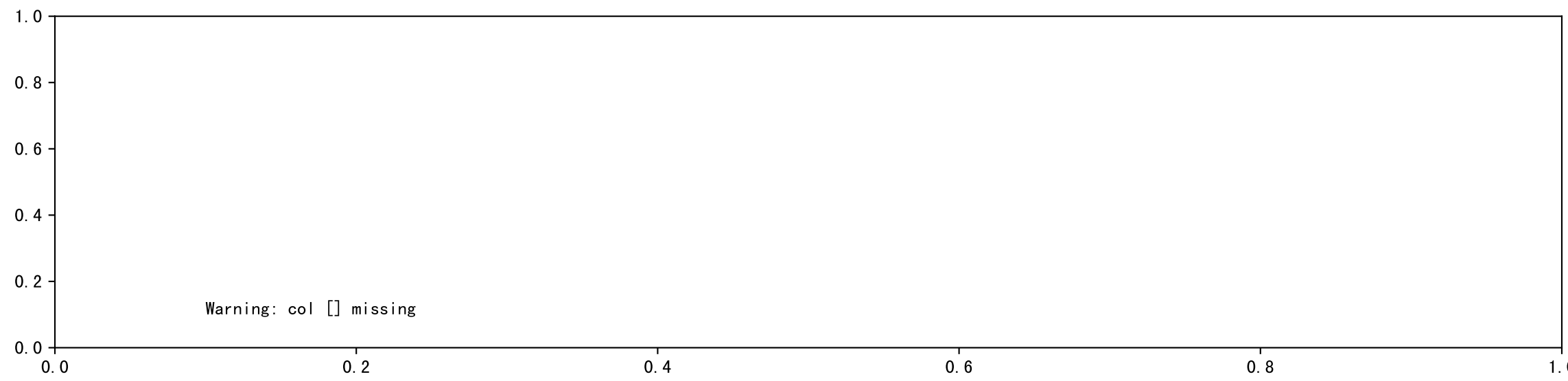
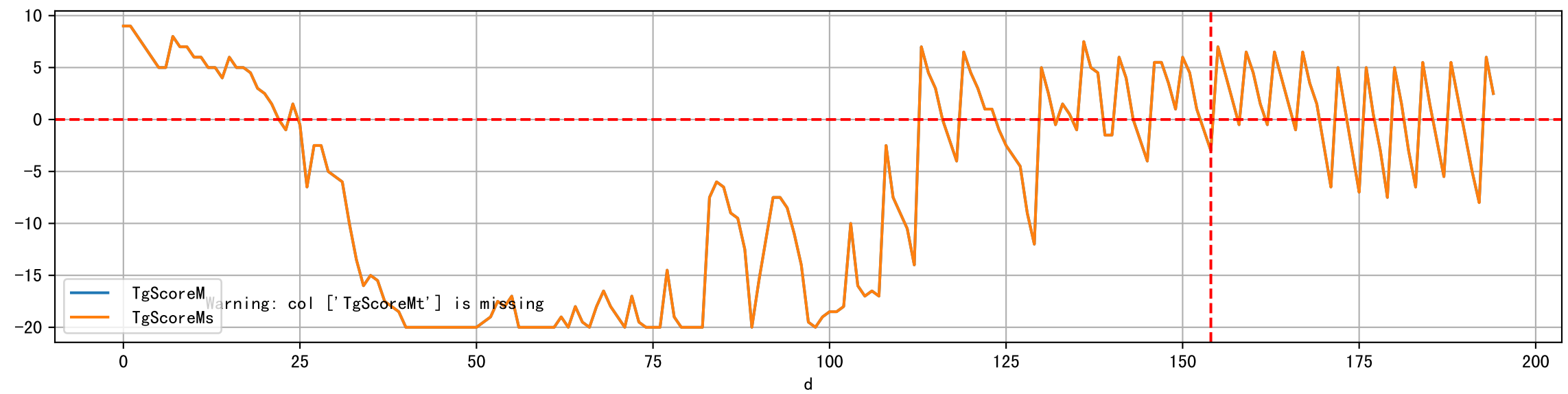
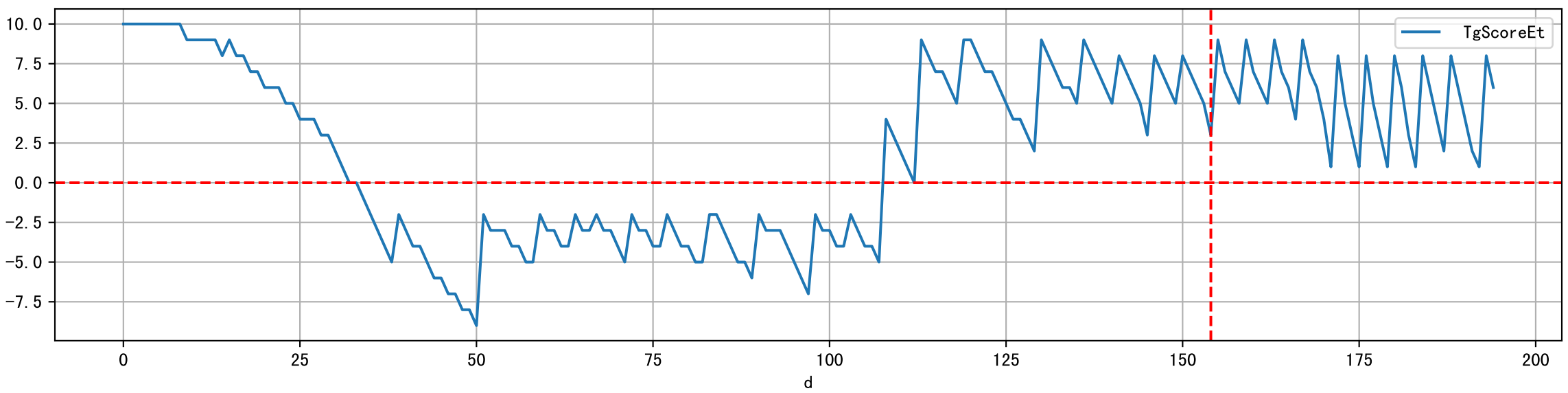


d	note	fz	fzStockID	expFDF	expEC	preDu	fzDu	p
4.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	
5.0	如期灌溉	丰码有品果期肥	1124.0	147.4	2237.0	0.0	2542.0	
9.0	发现少量灌溉，未预期	丰码有品果期肥	1124.0	91.4	3383.0	0.0	2232.0	
3.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	
4.0	预期灌溉（昨日未灌），预期灌溉	丰码有品果期肥	1124	500.0	779.0	360.0	4324.0	
8.0	预期灌溉，灌溉过量691ml/株	丰码有品果期肥	1124	500.0	779.0	360.0	4324.0	
2.0	预期灌溉，灌溉过量656ml/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	
6.0	预期灌溉，灌溉过量548ml/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	

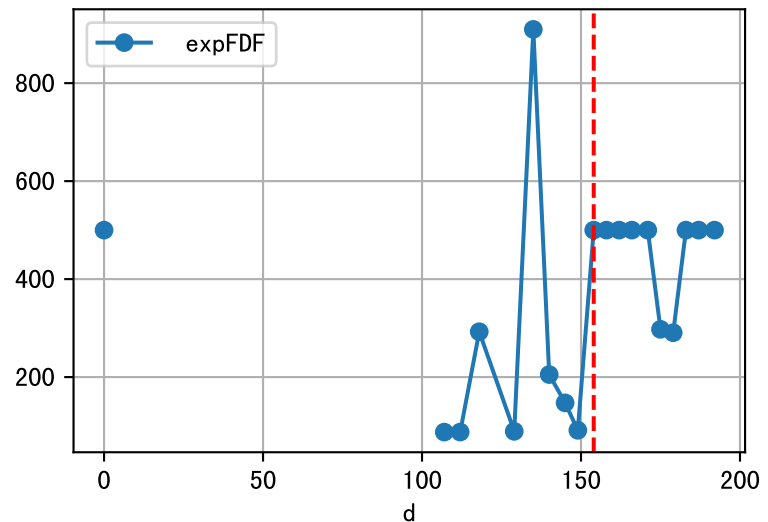
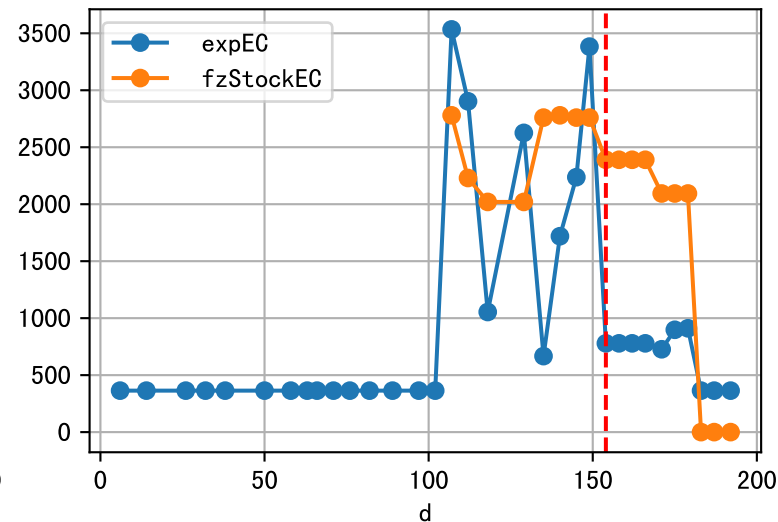
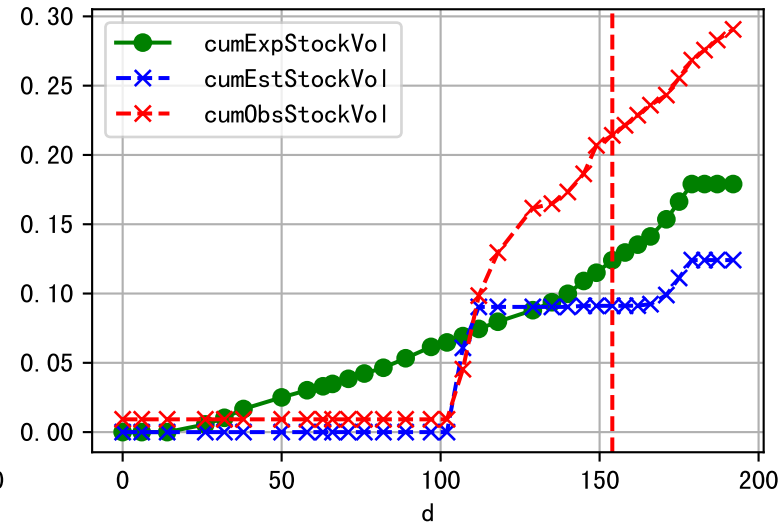
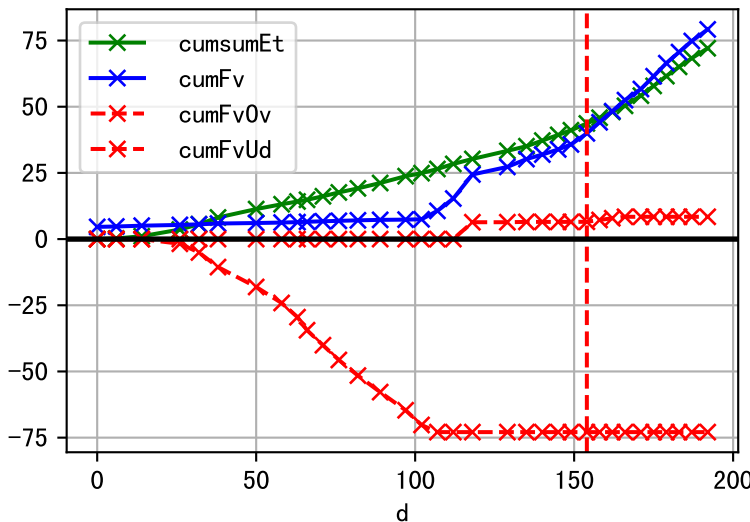




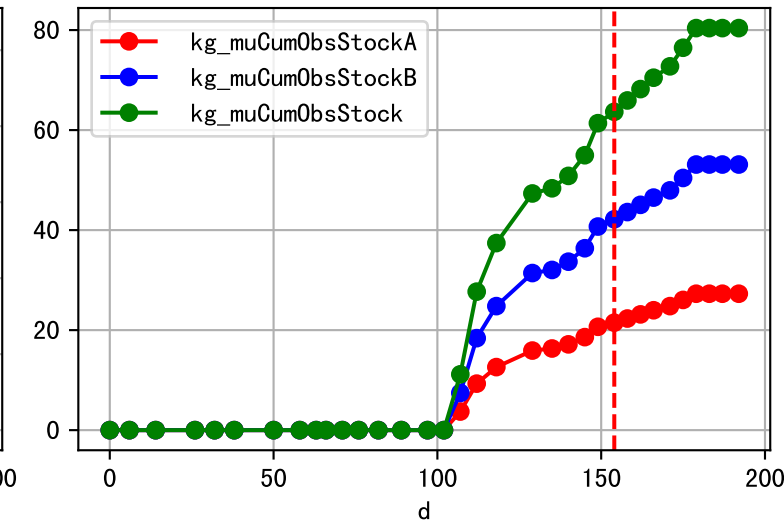
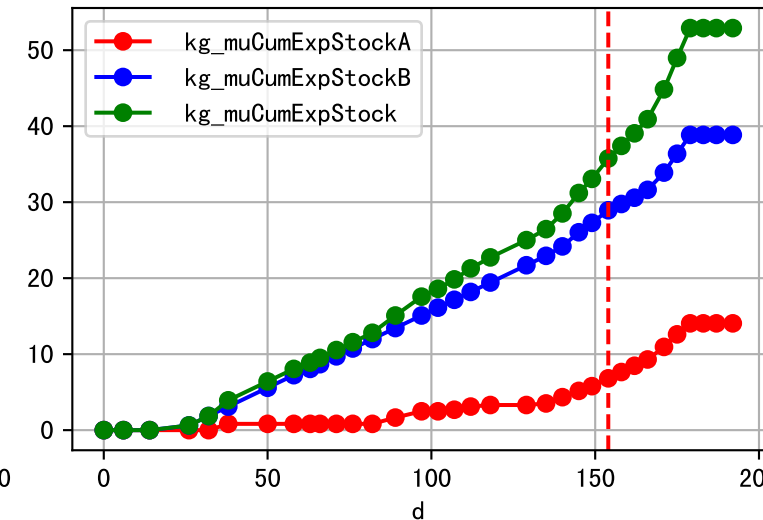
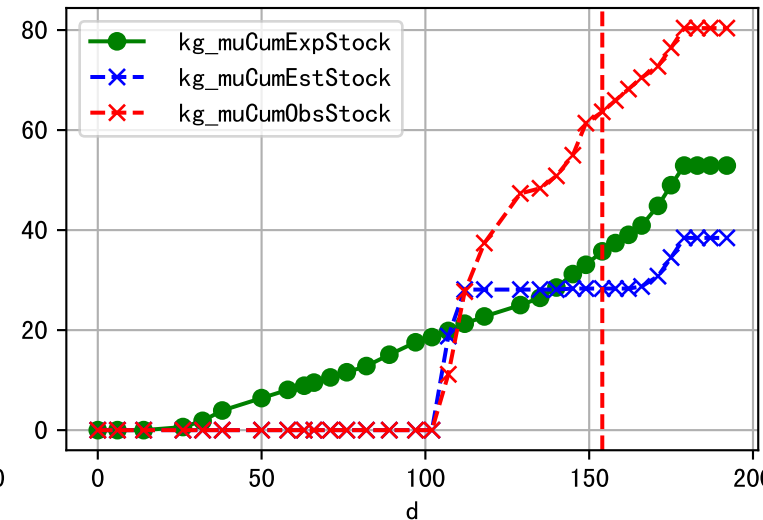
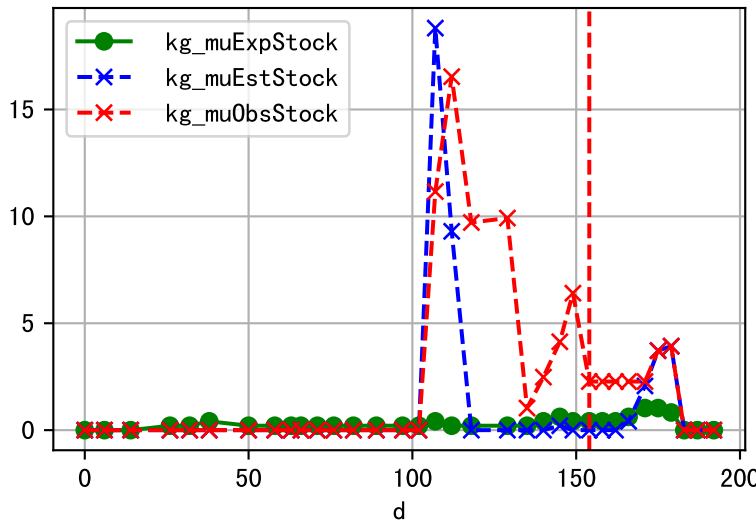
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

