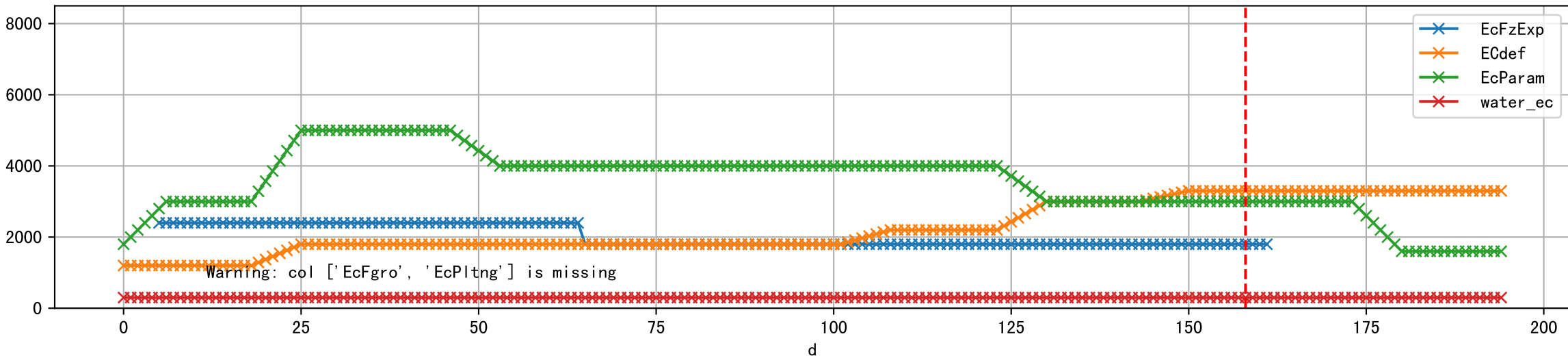
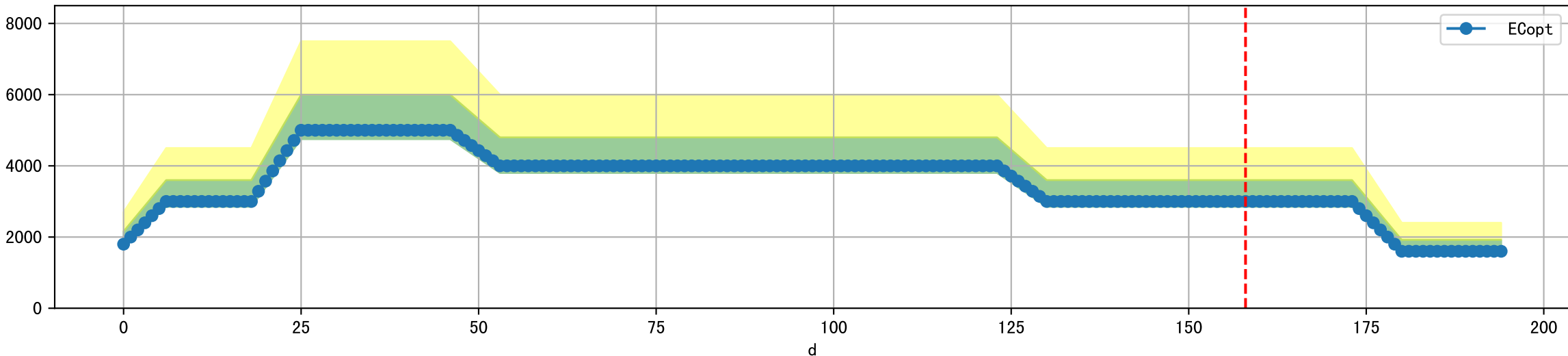


FgArea: [' W1']
NC11 P10
2026-03-25 (Day 158)

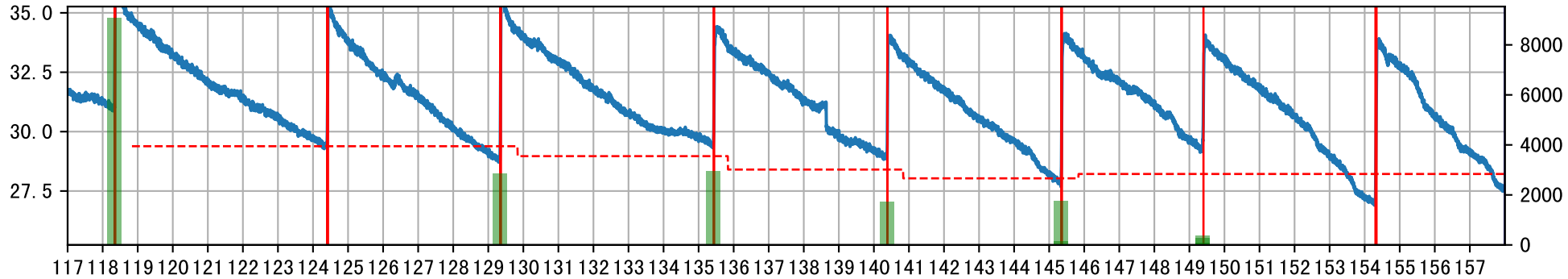
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



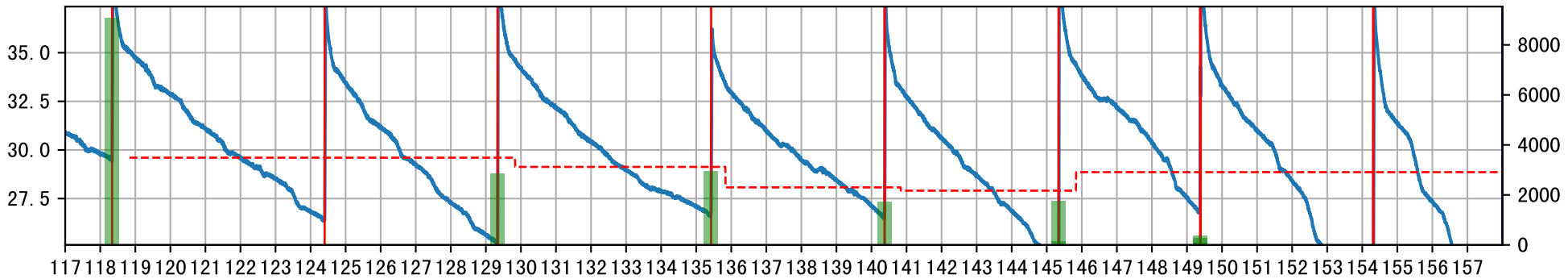
Plot [' ECopt ']



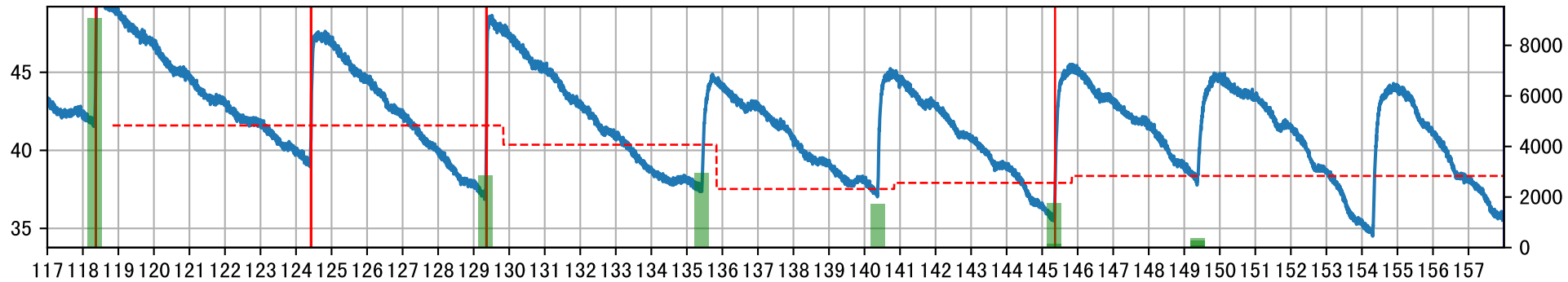
P10AW_W1: M10_W



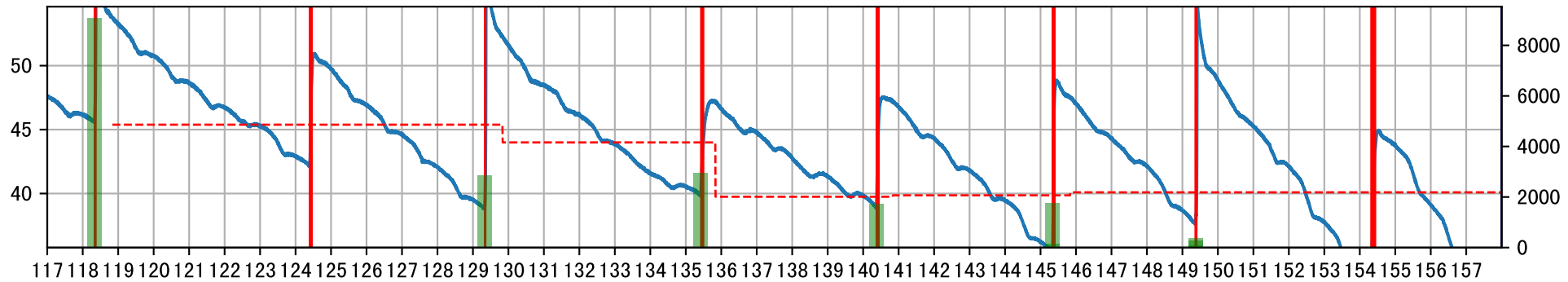
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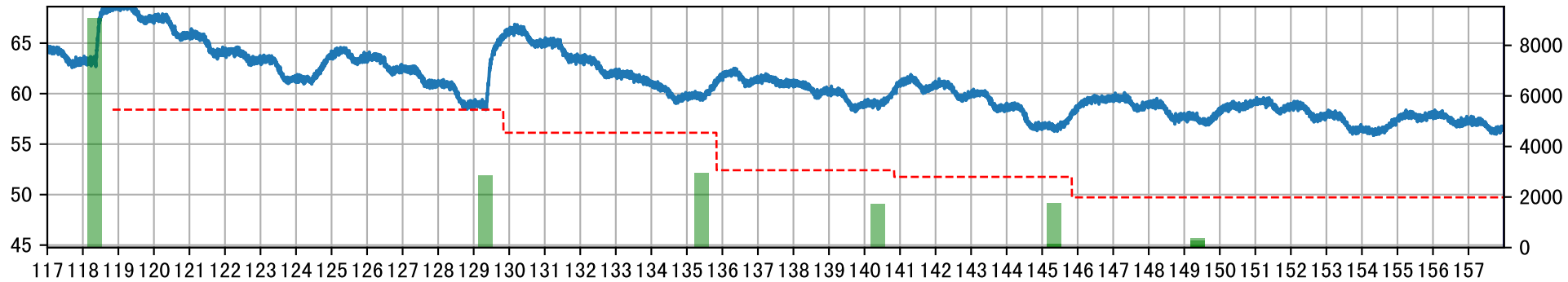
P10AW_W1: M20_W



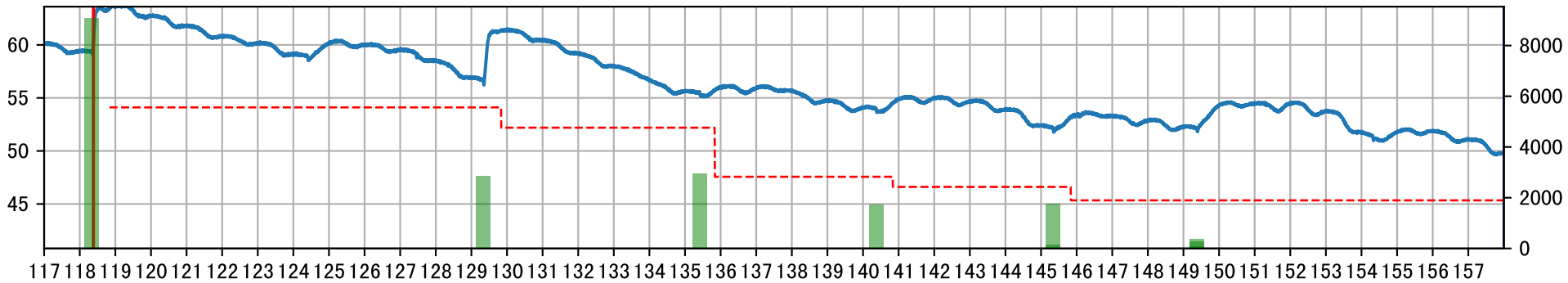
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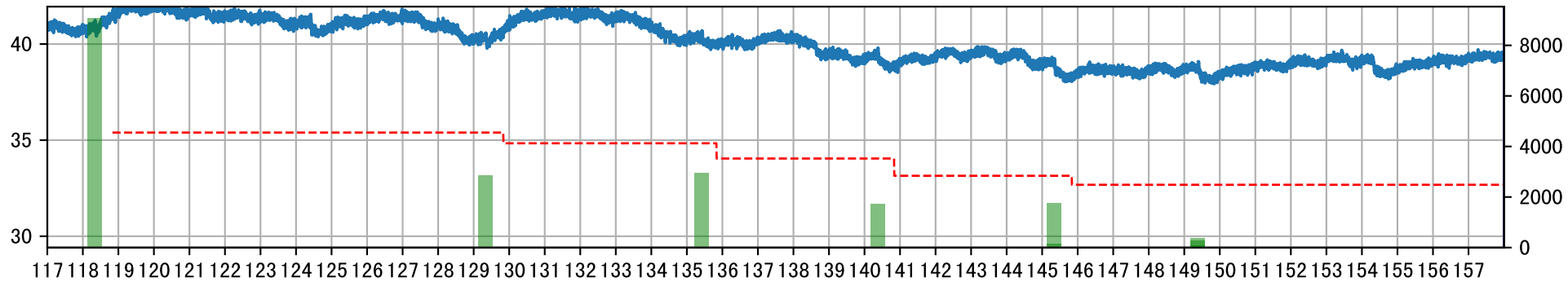
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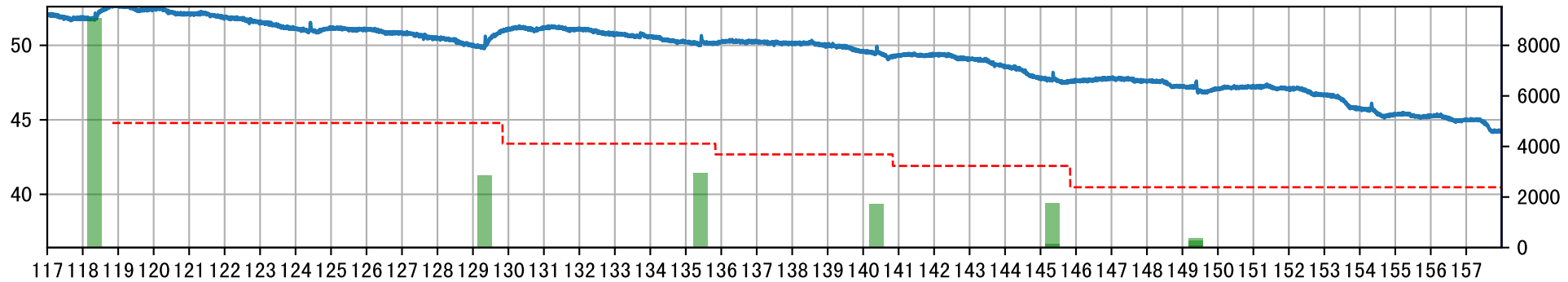
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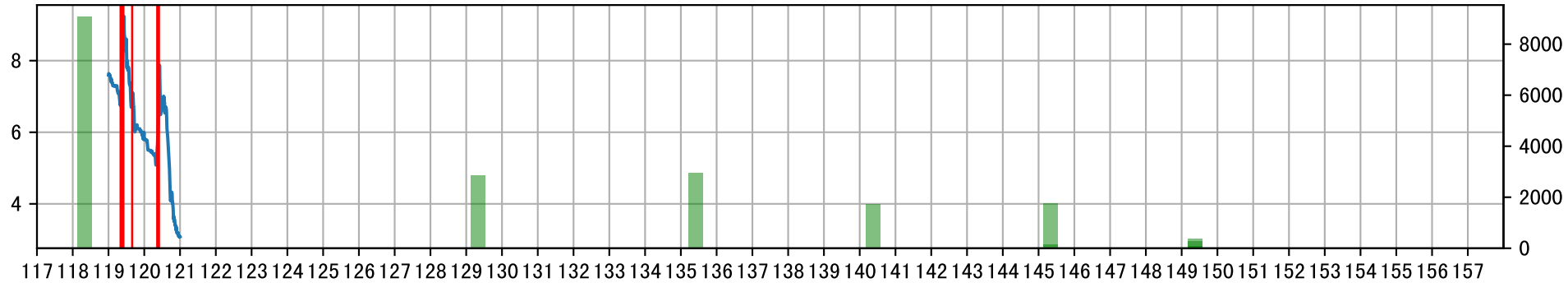
P10AW_W1: M40_W



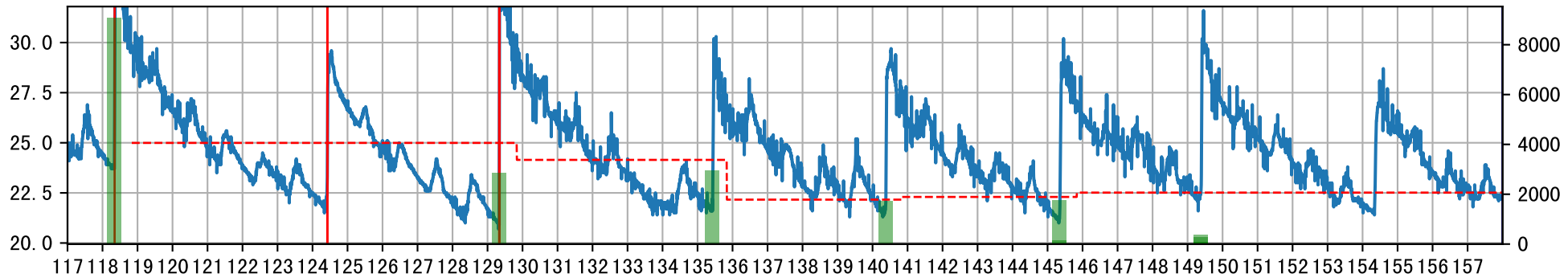
P10AW_W1: M40_W1



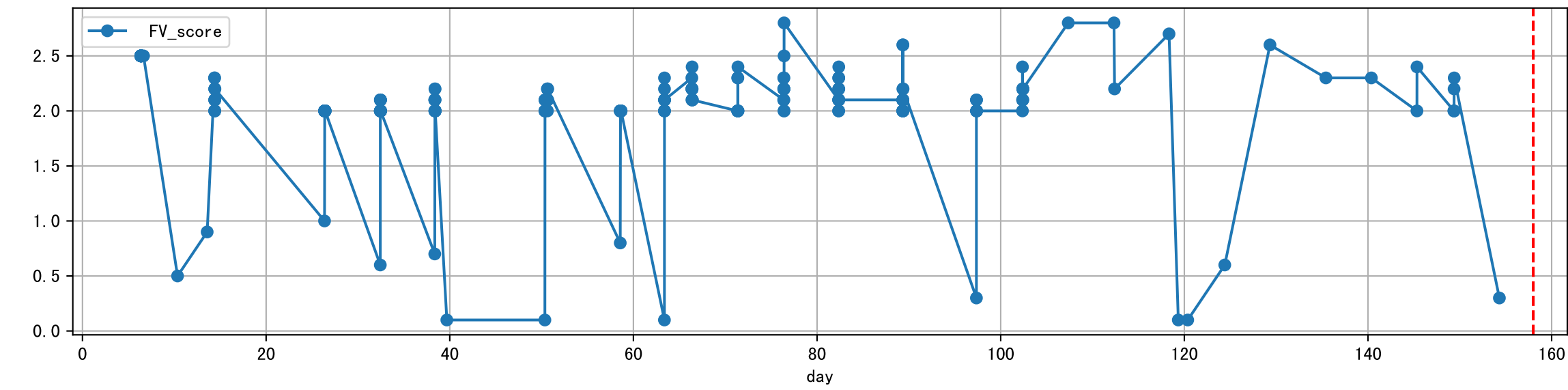
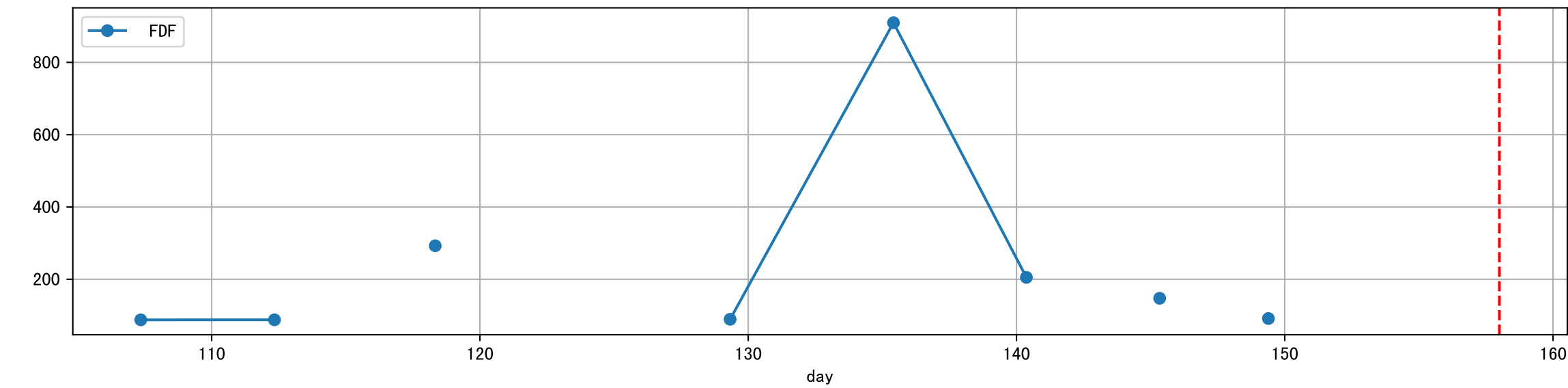
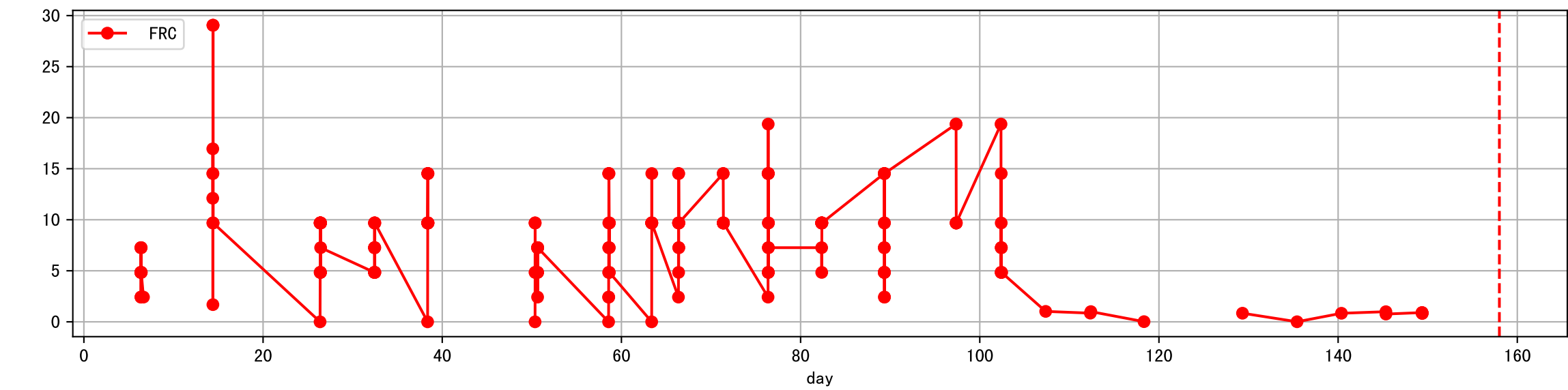
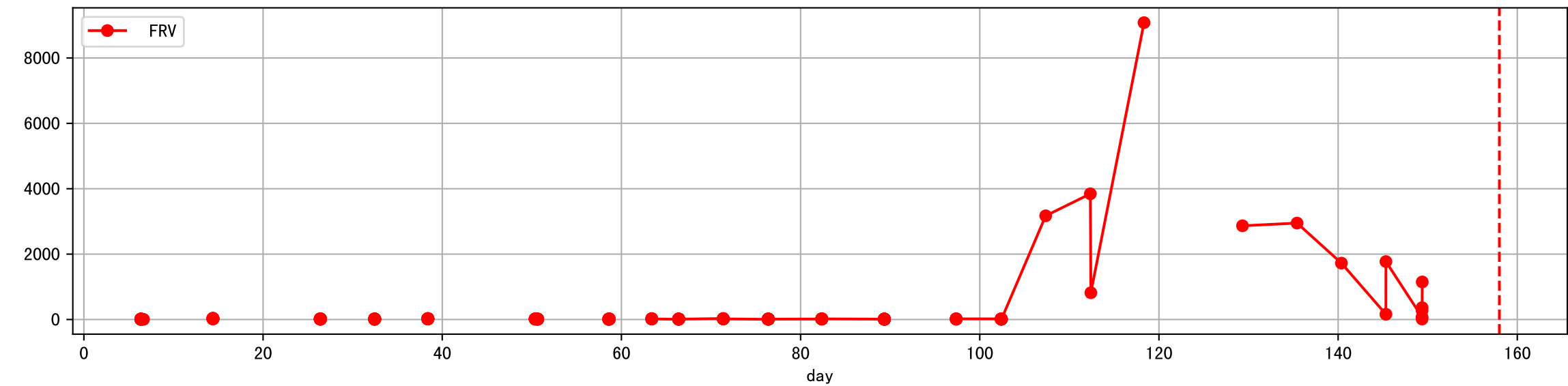
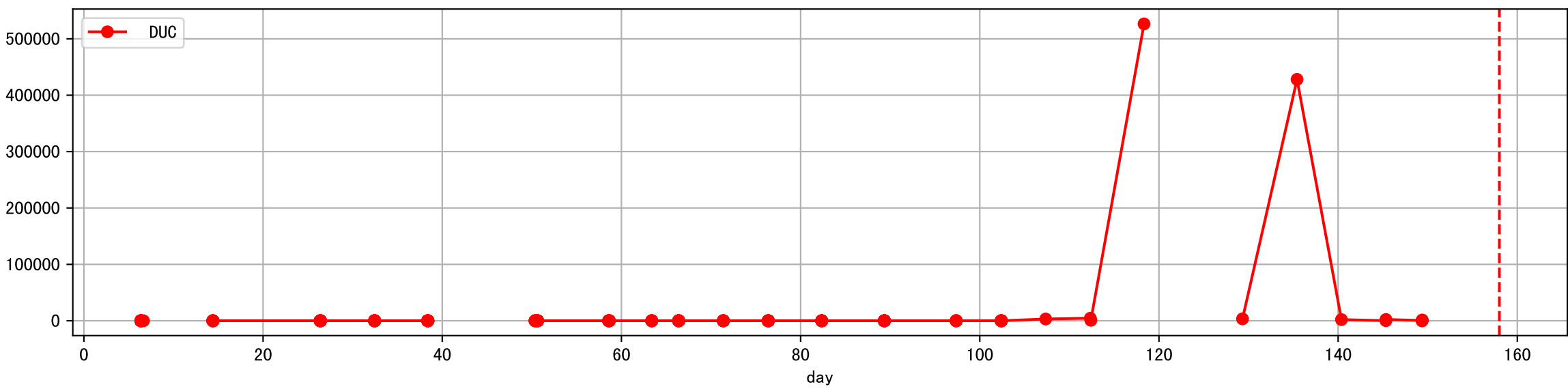
P10AW_W1: M_E40



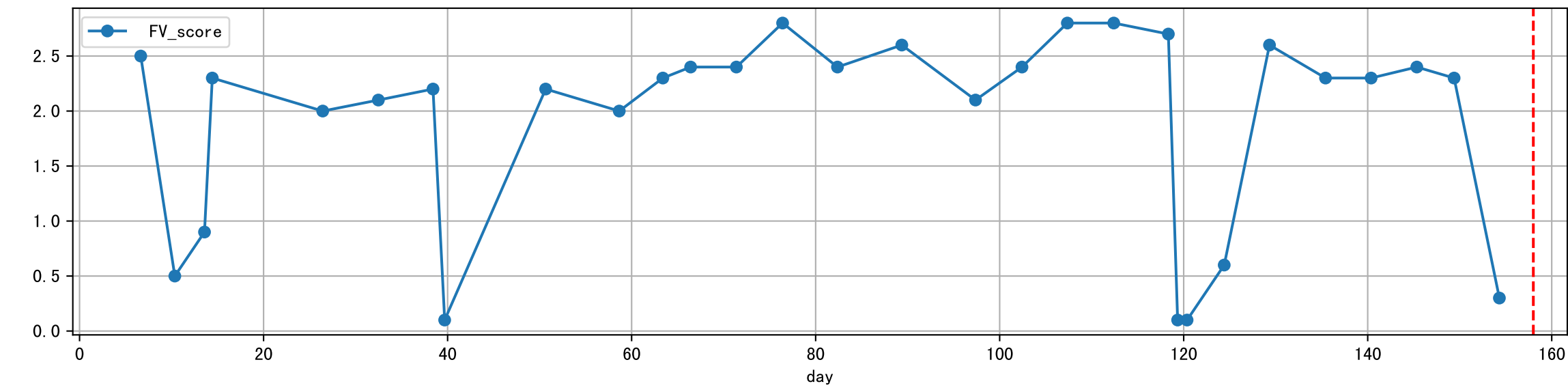
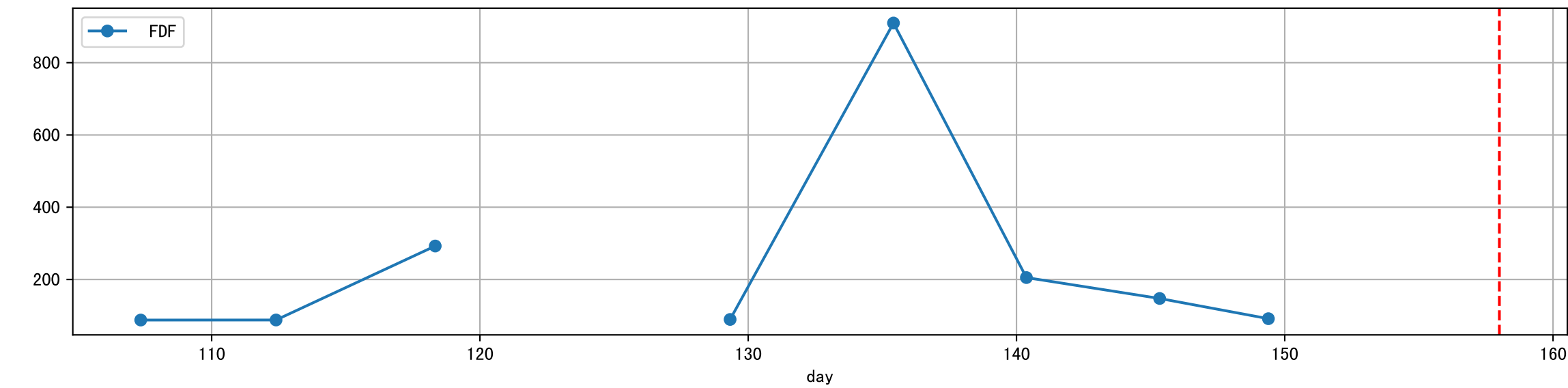
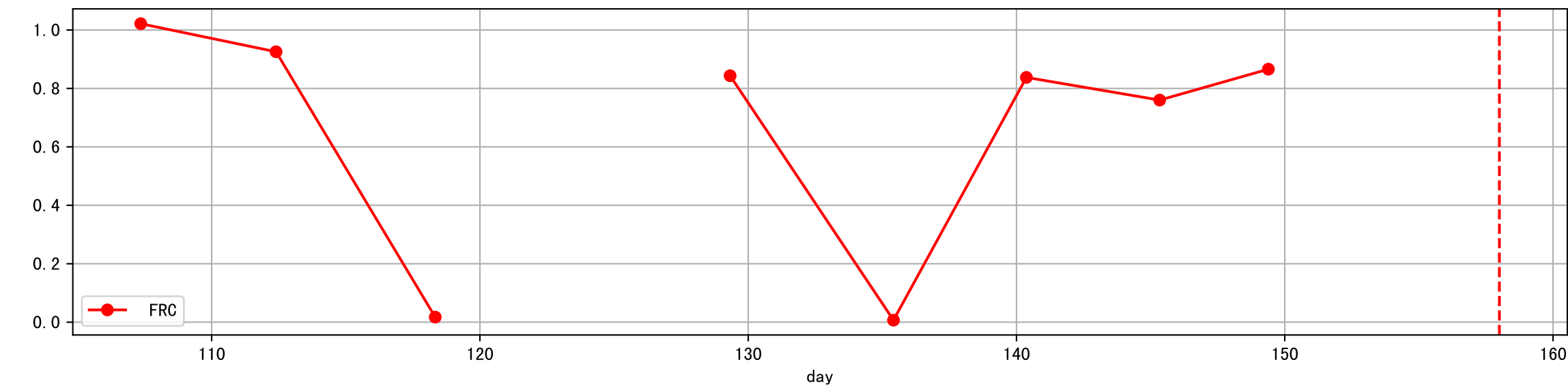
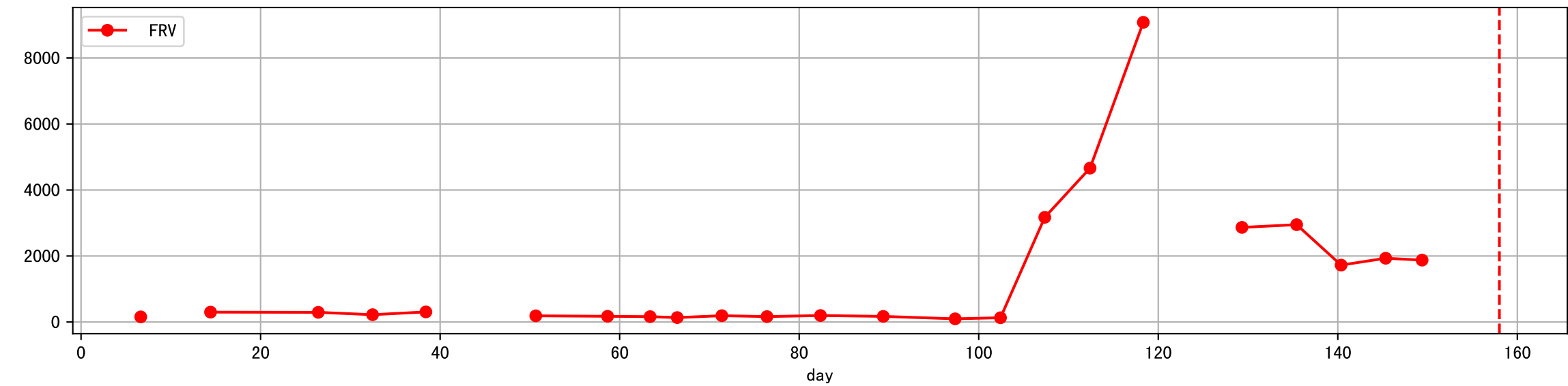
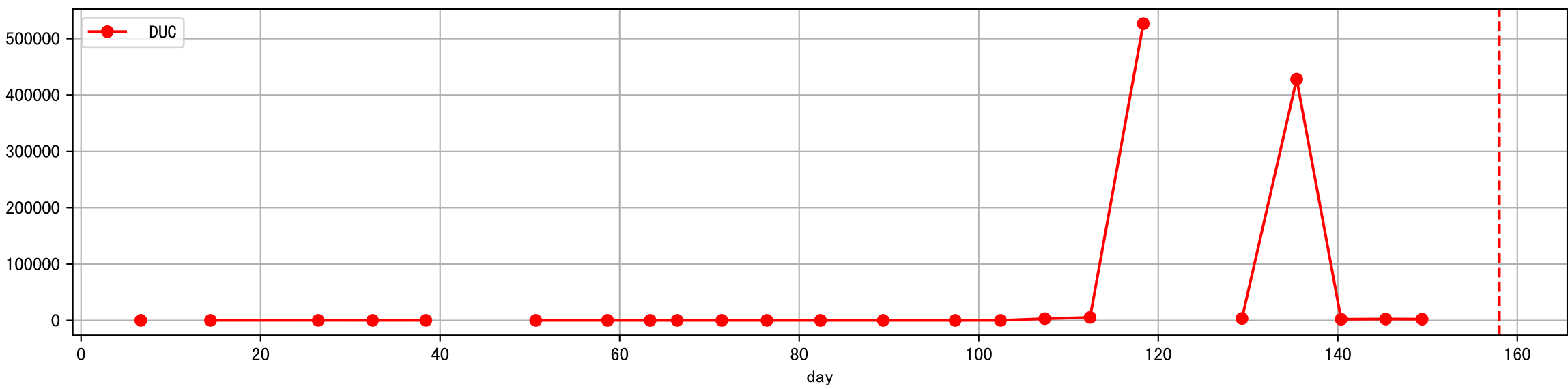
P10AW_W1: M_W

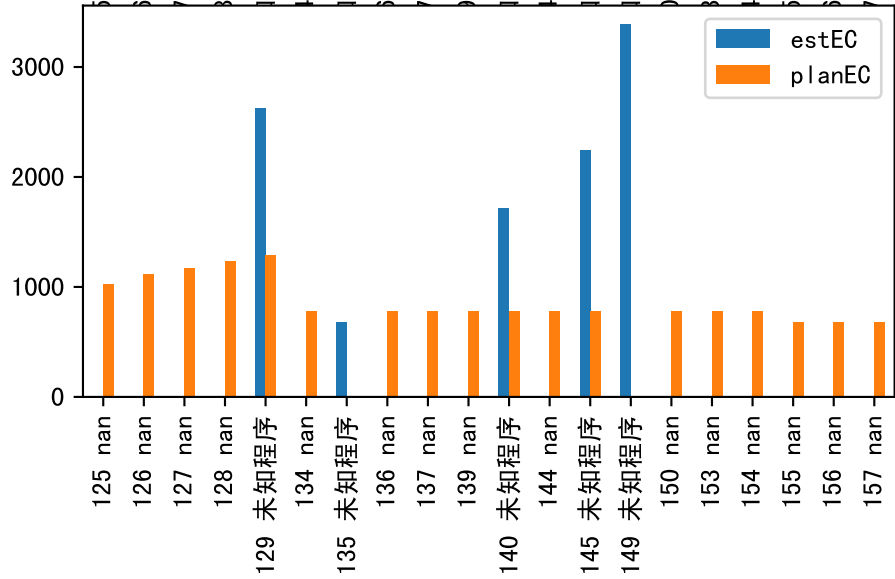
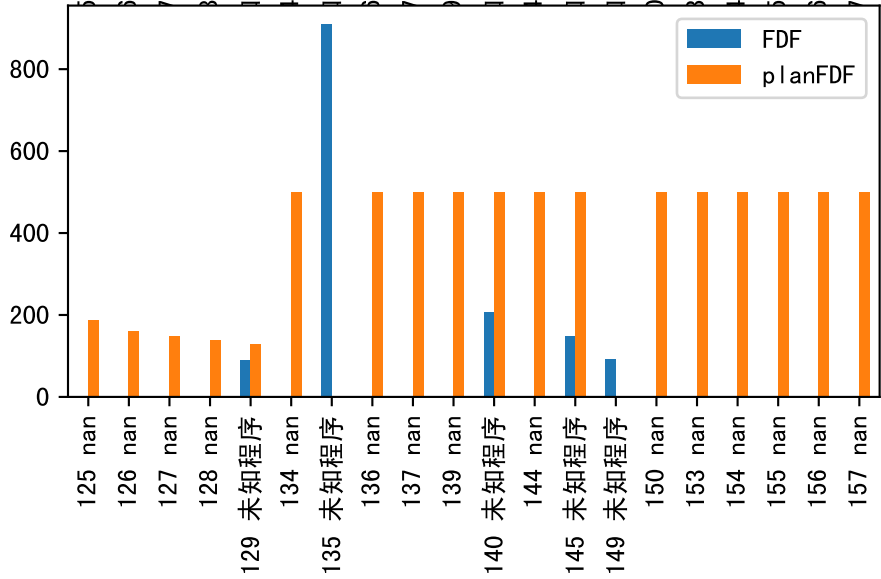
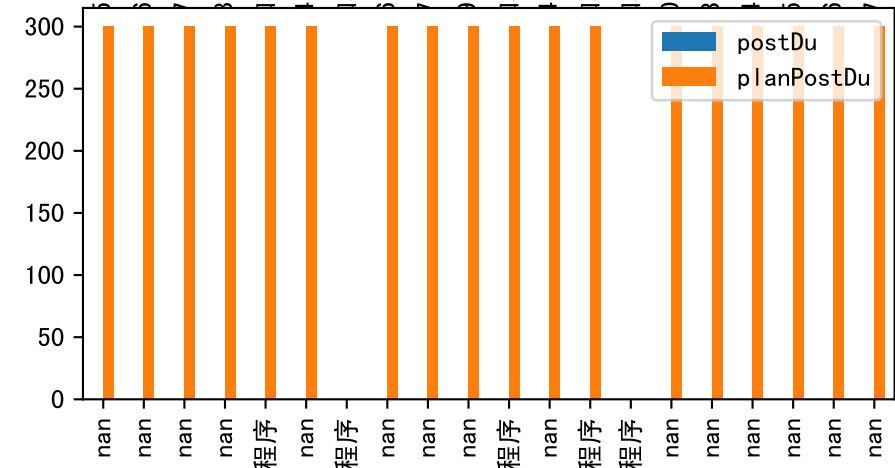
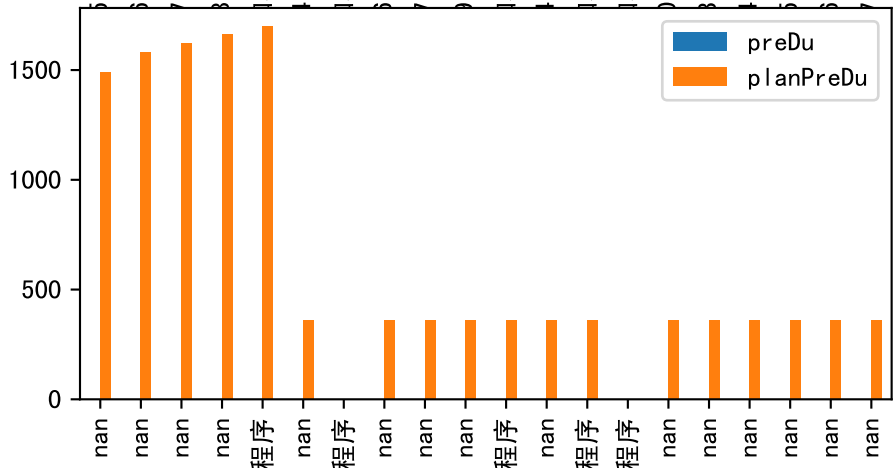
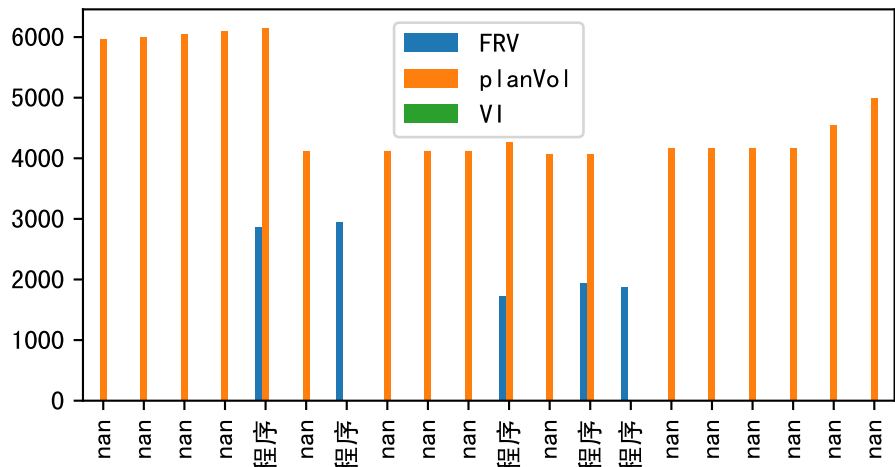
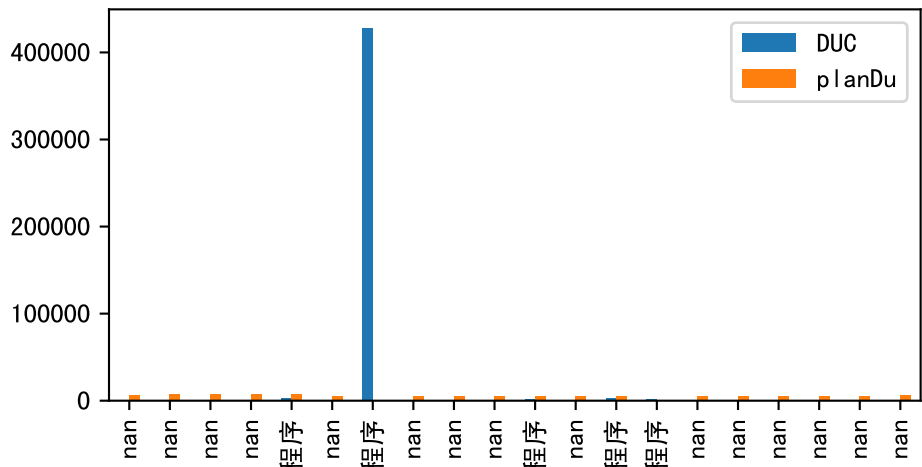


plot dFFv

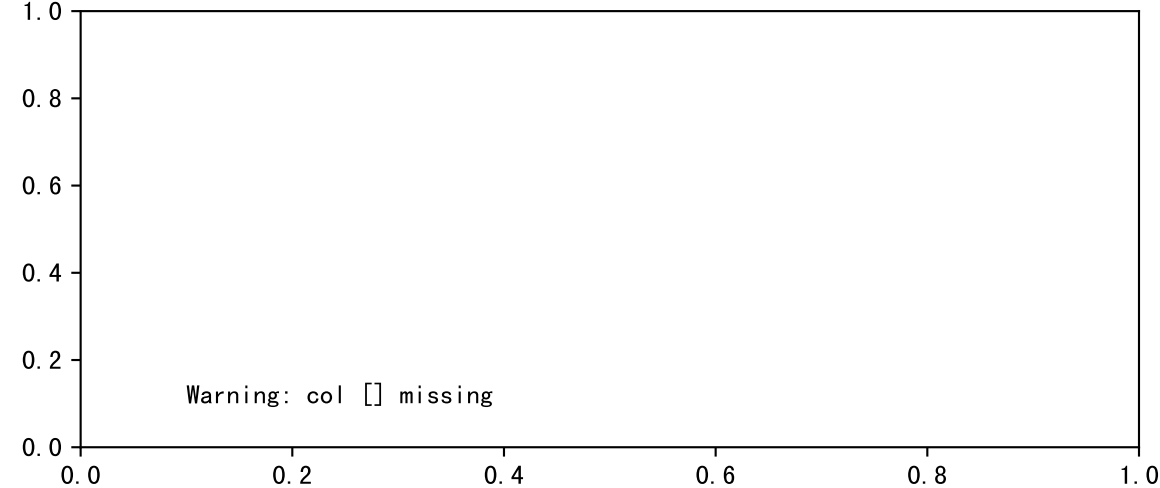
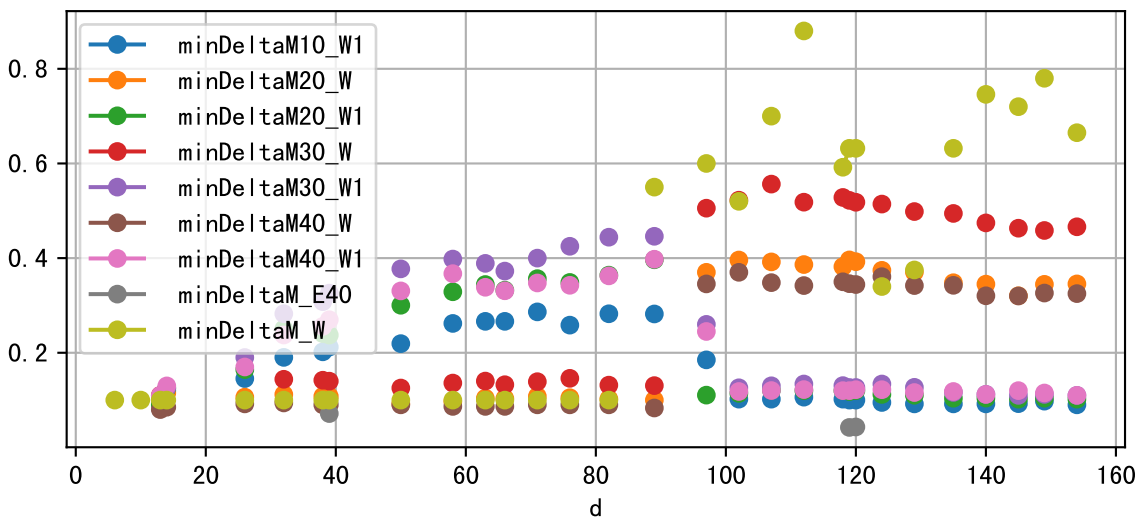


plot dfFv (daily Agg)

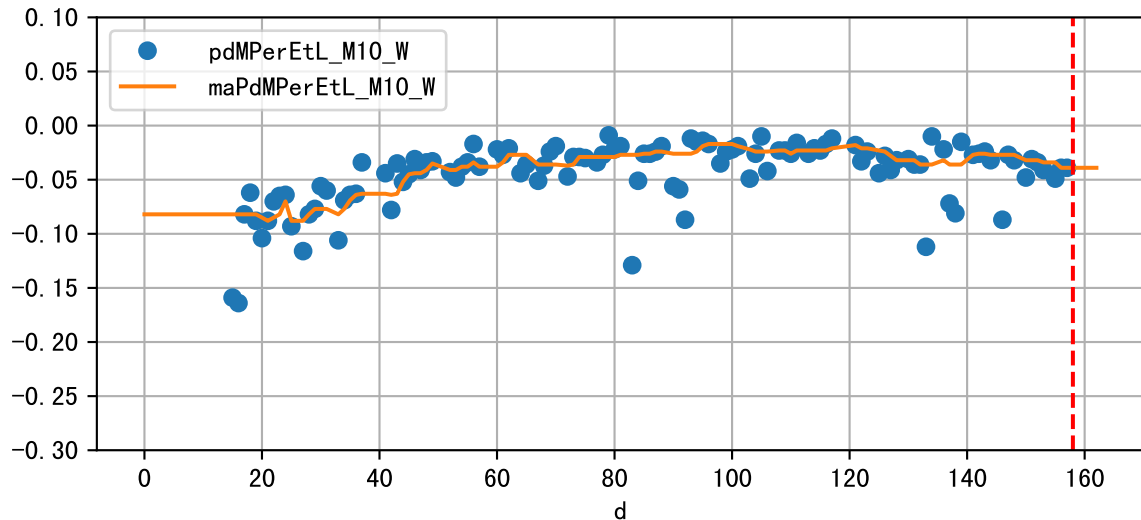
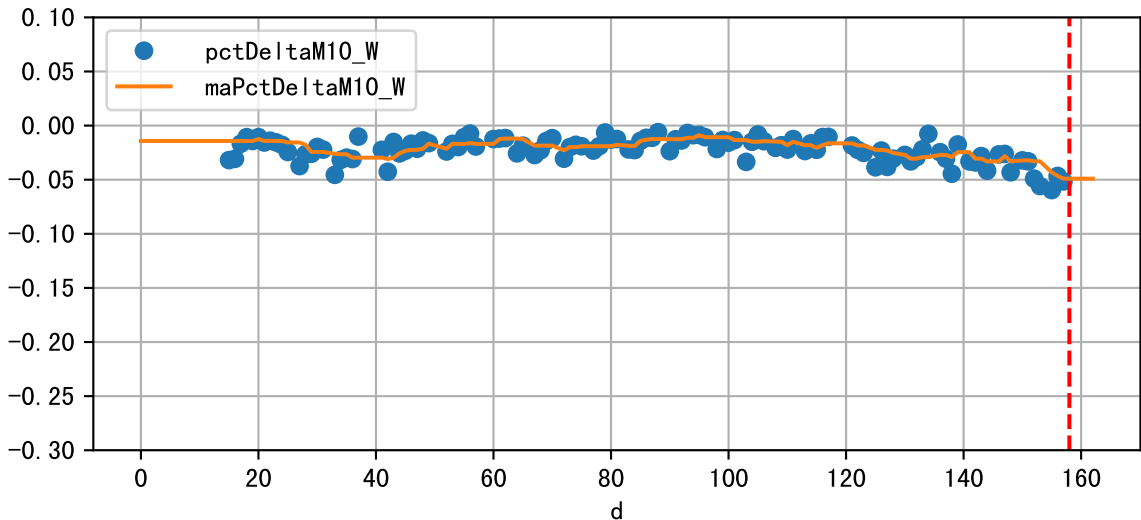




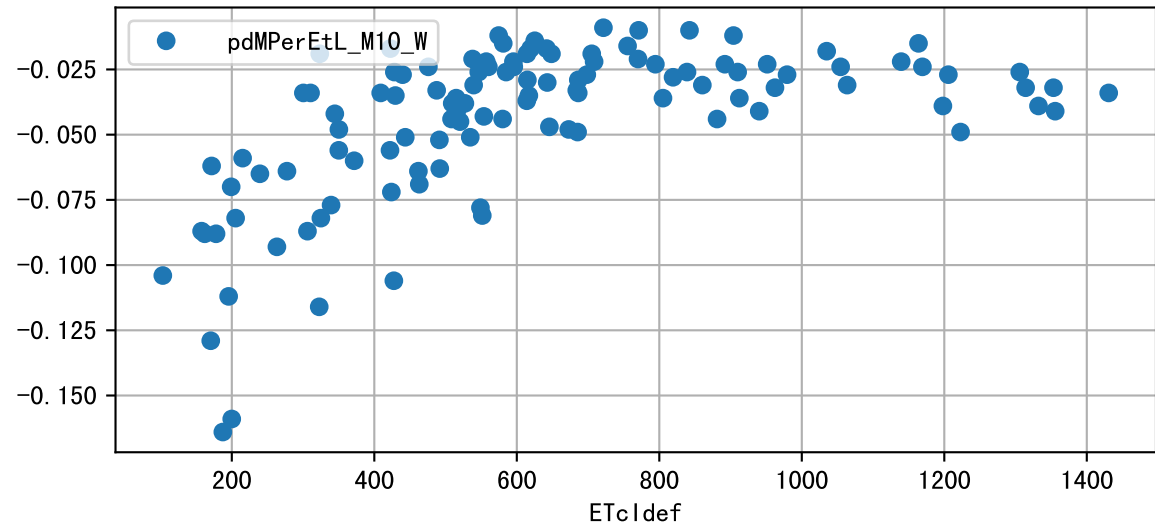
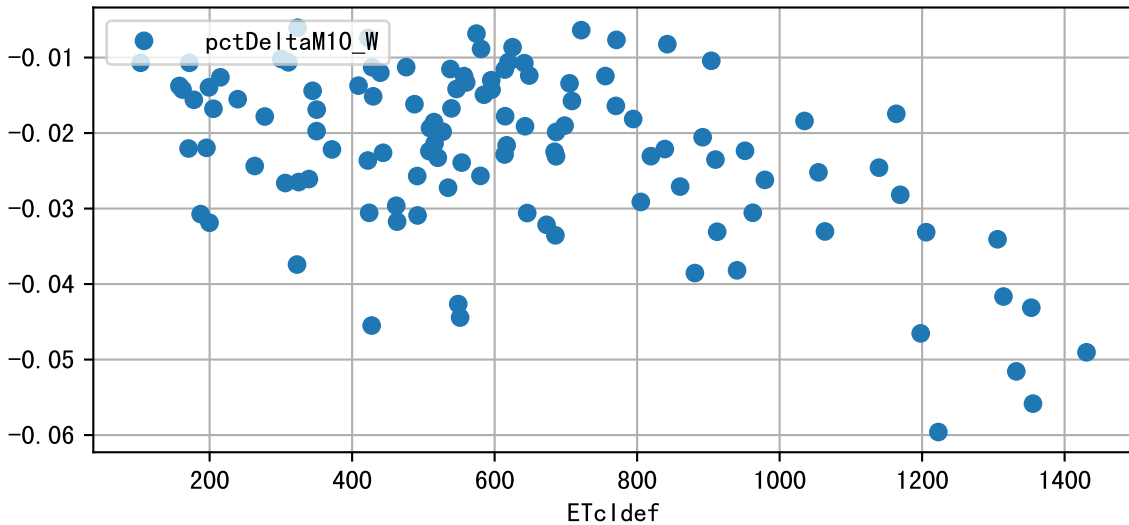
Plot minDeltaM, minDeltaMs, minDeltaMt



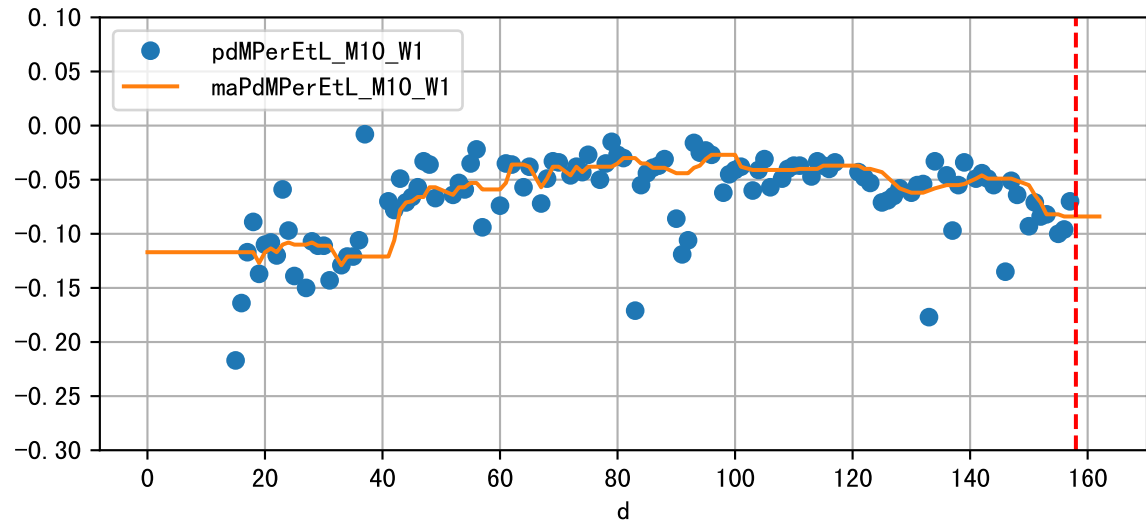
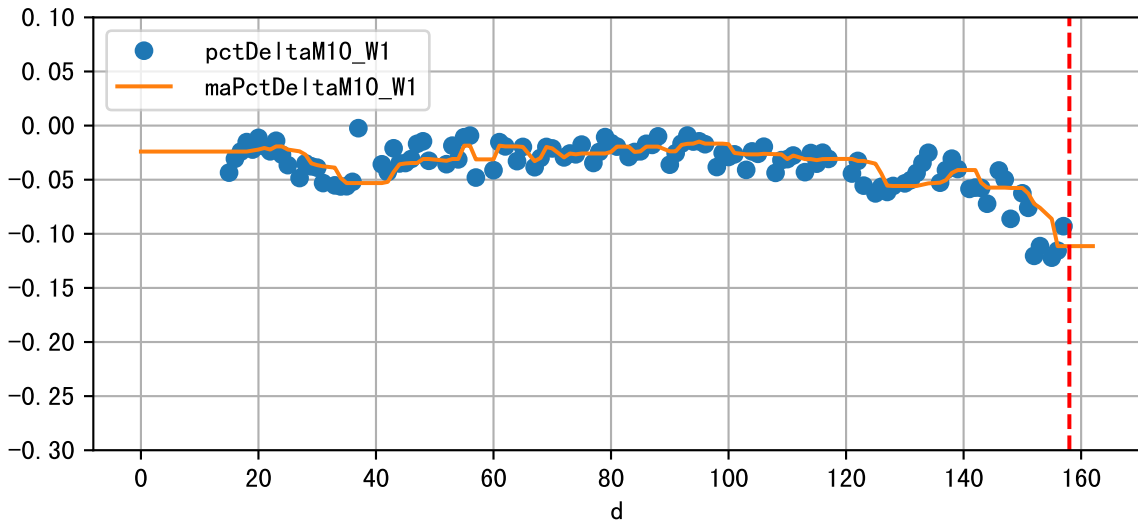
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_W (-4.9%/D, -3.9%/1000ml ET)



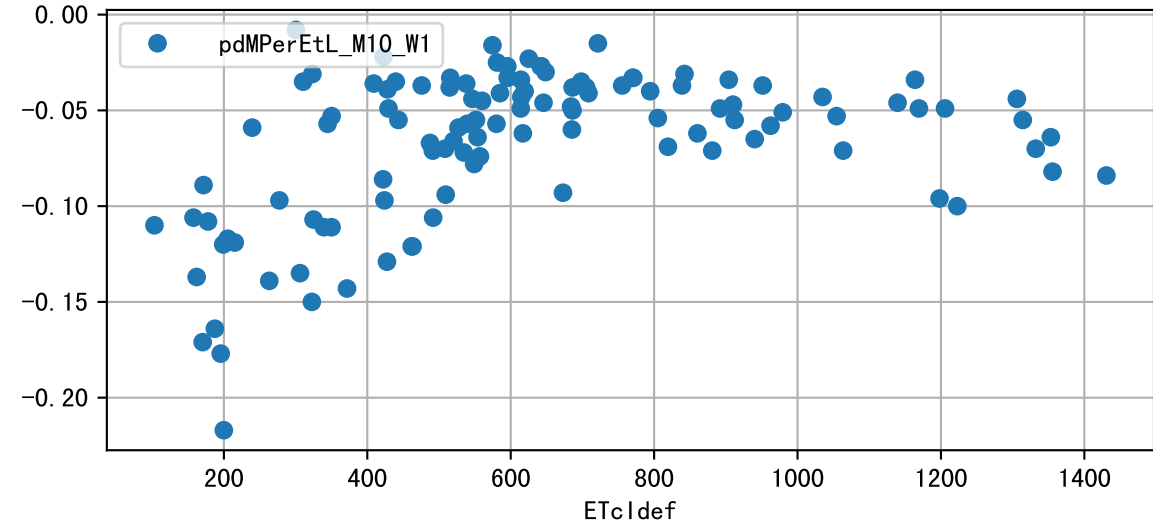
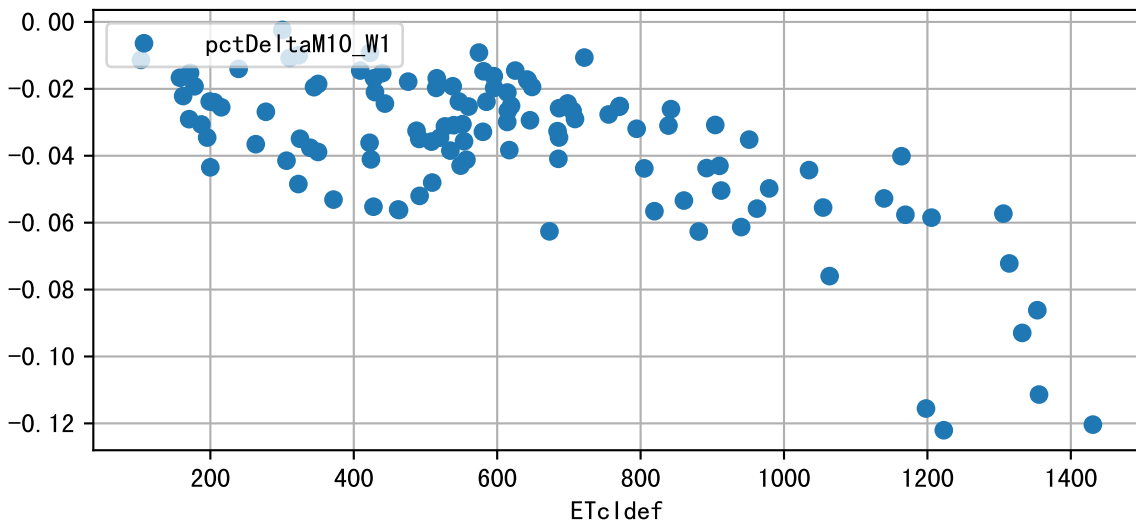
ETcldef vs pctDeltaM and pdMPerEtL for M10_W



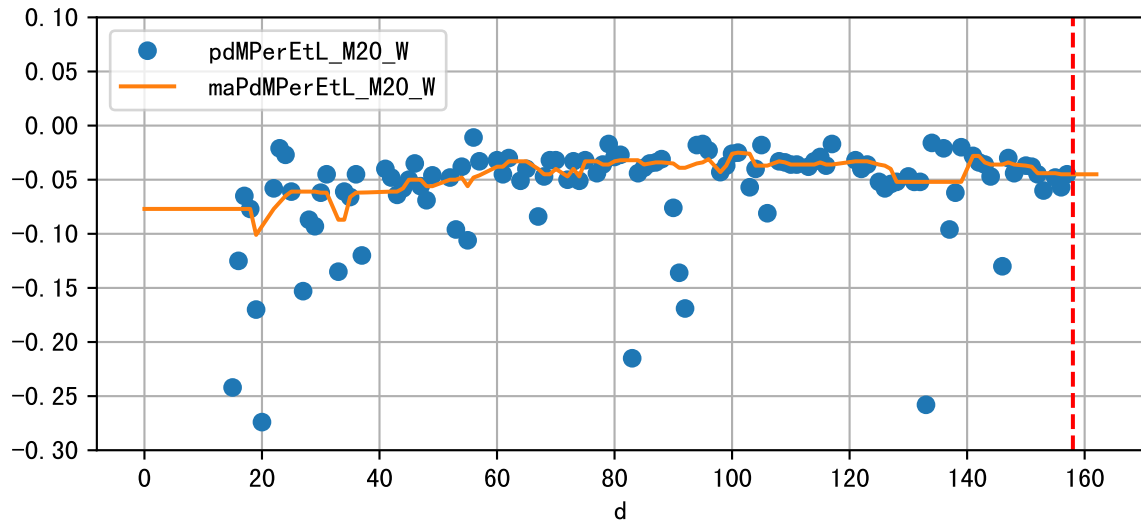
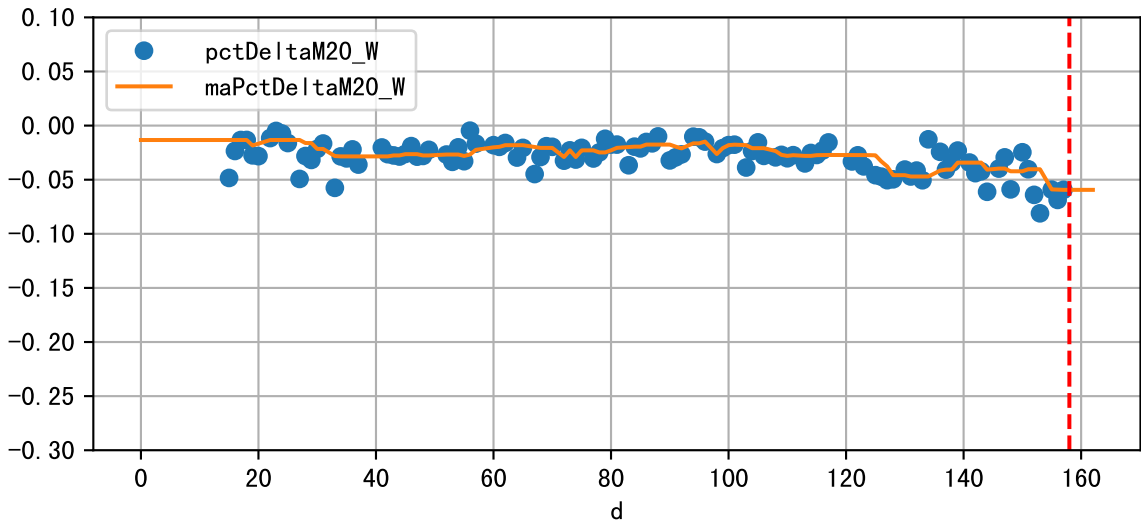
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_W1 (-11.1%/D, -8.4%/1000ml ET)



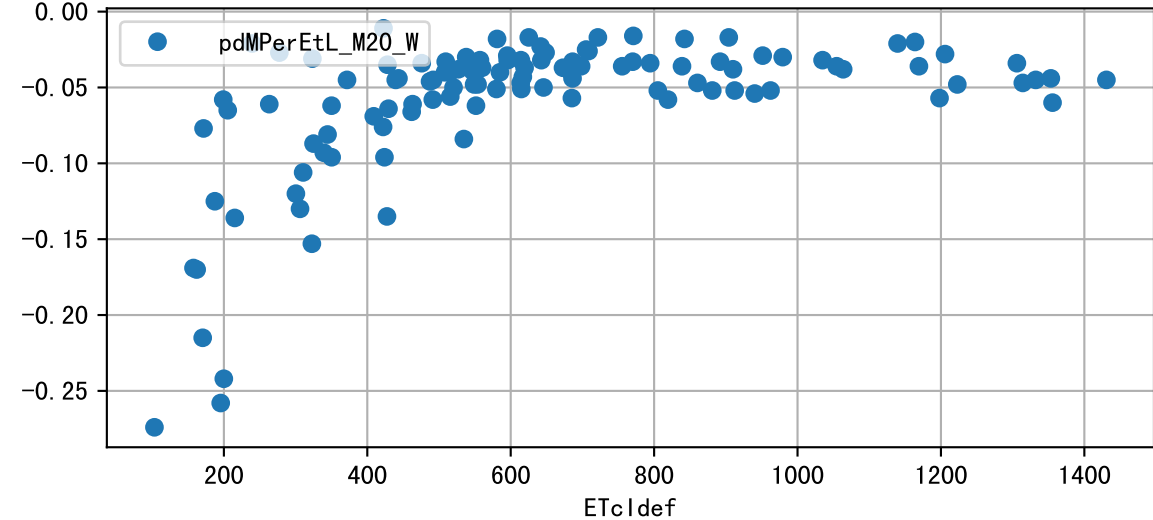
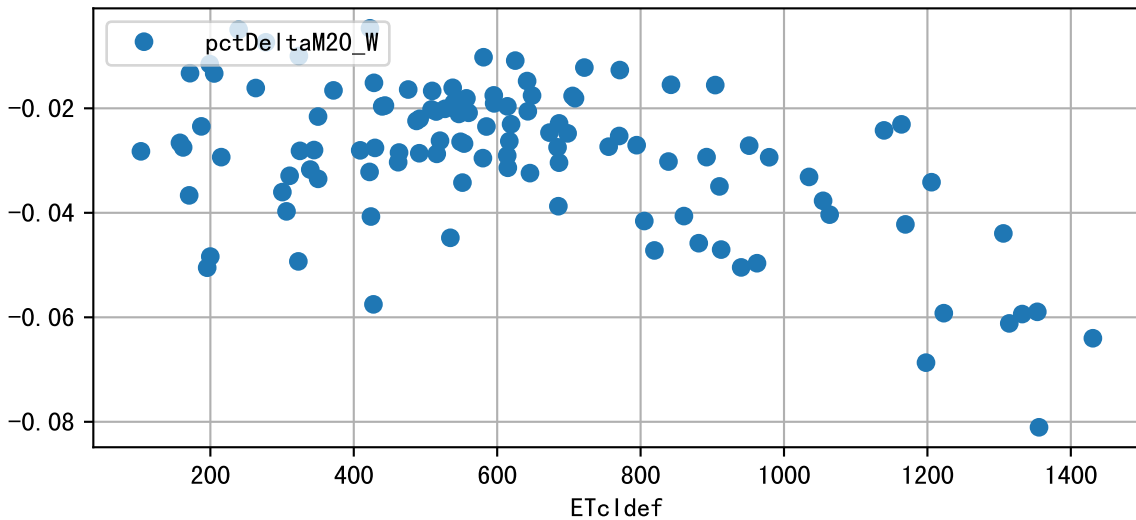
ETcIdef vs pctDeltaM and pdMPerEtL for M10_W1



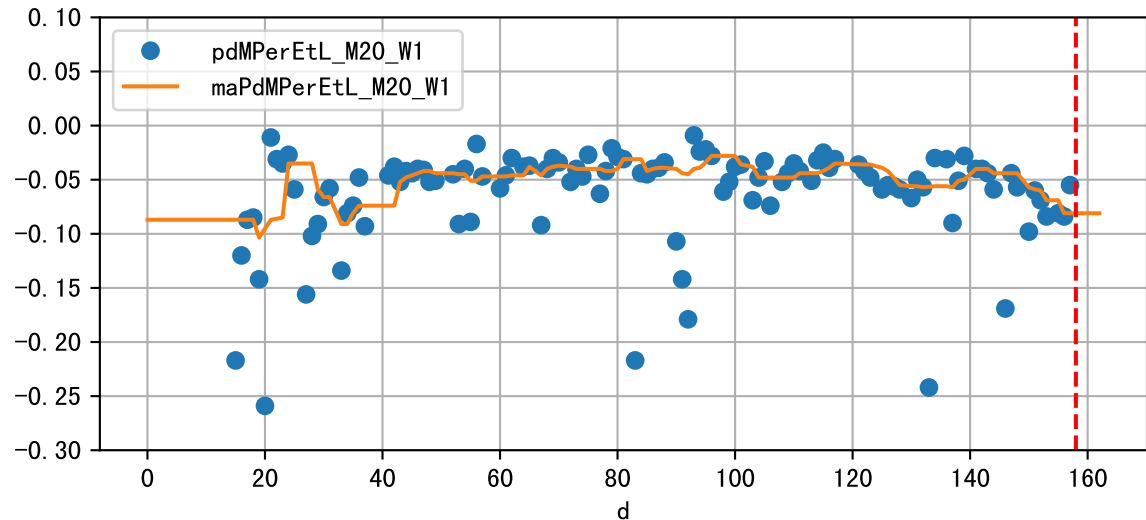
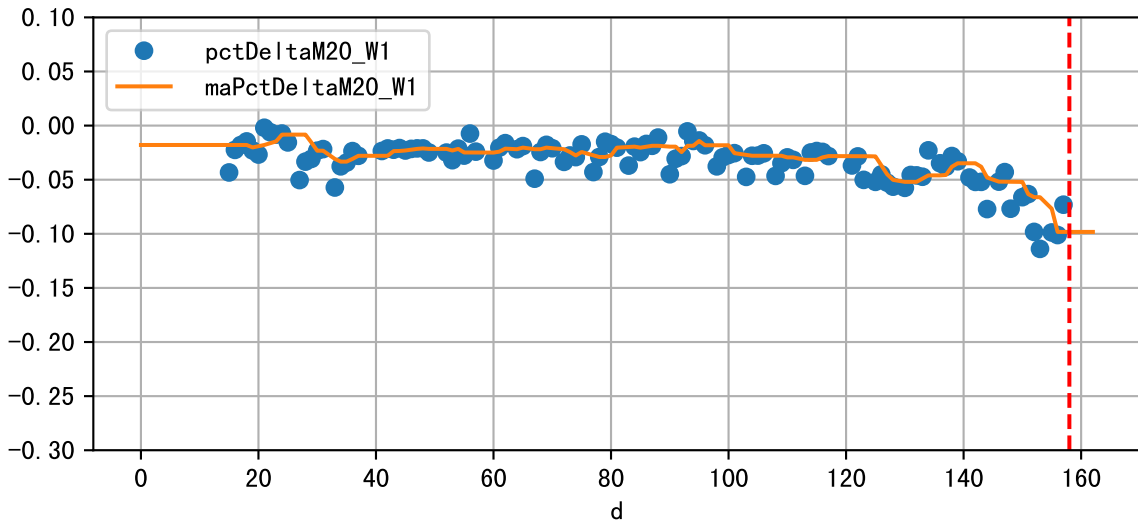
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_W (-5.9%/D, -4.5%/1000ml ET)



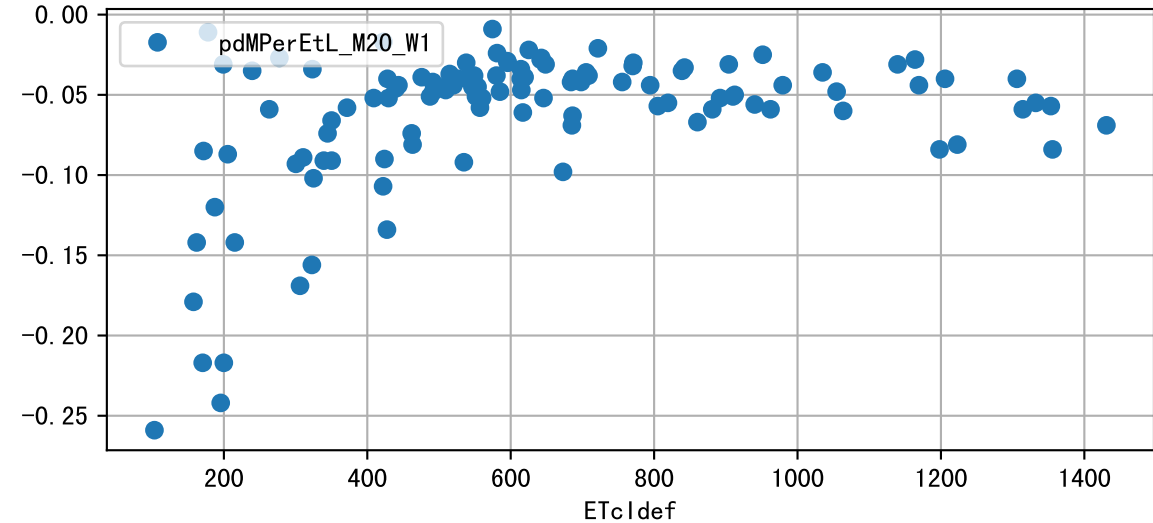
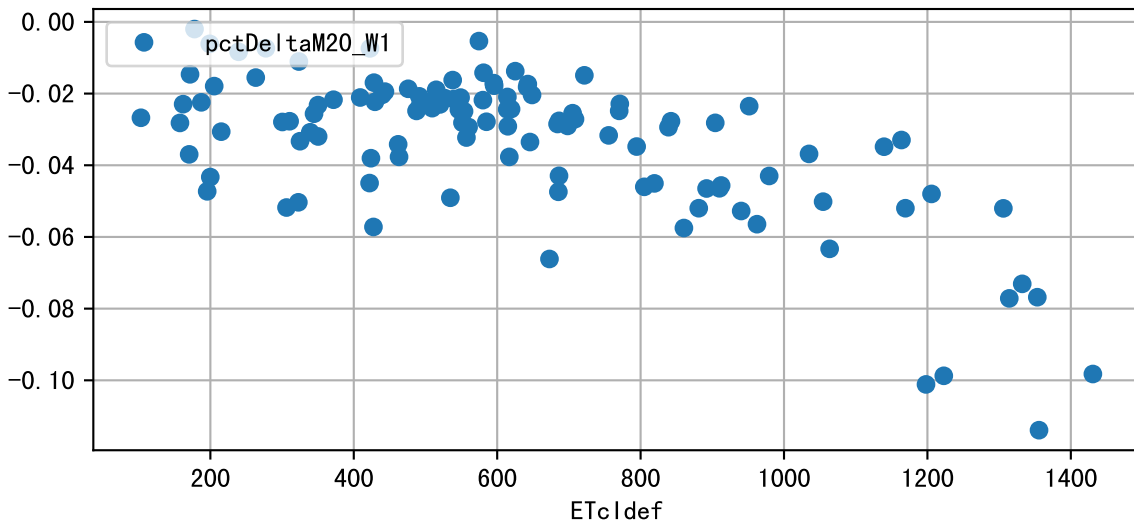
ETcIdef vs pctDeltaM and pdMPerEtL for M20_W



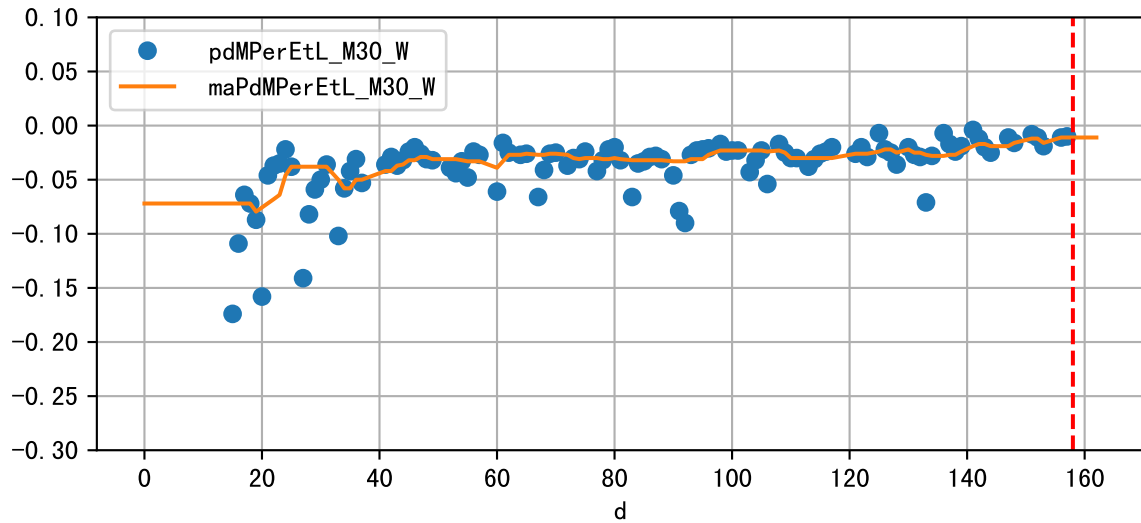
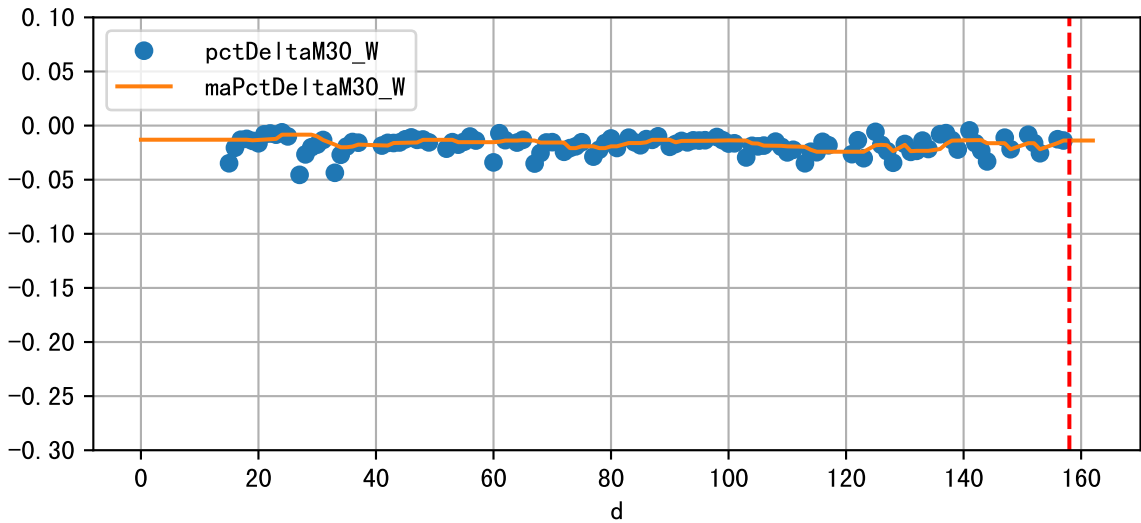
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_W1 (-9.8%/D, -8.1%/1000ml ET)



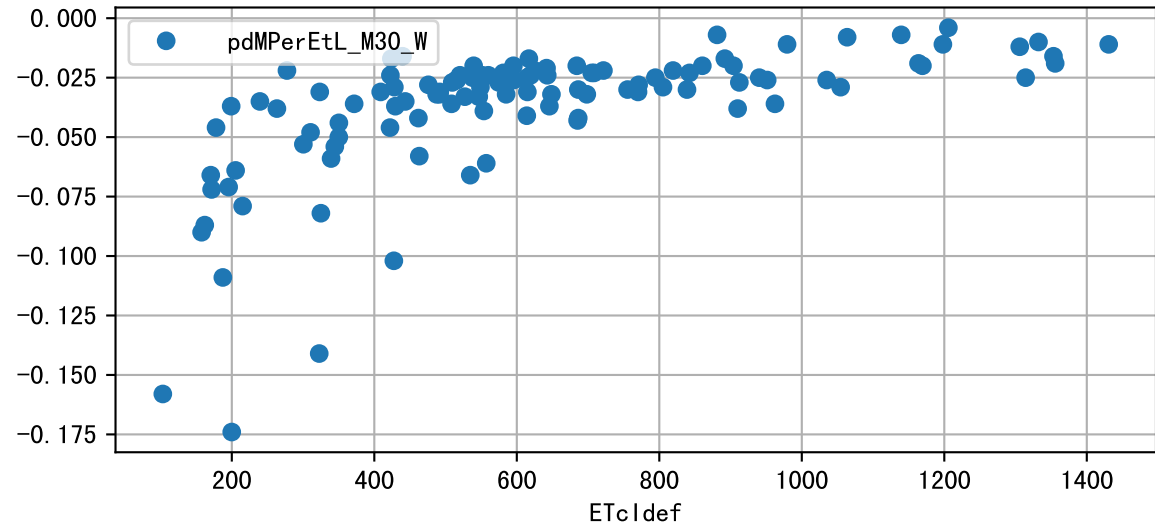
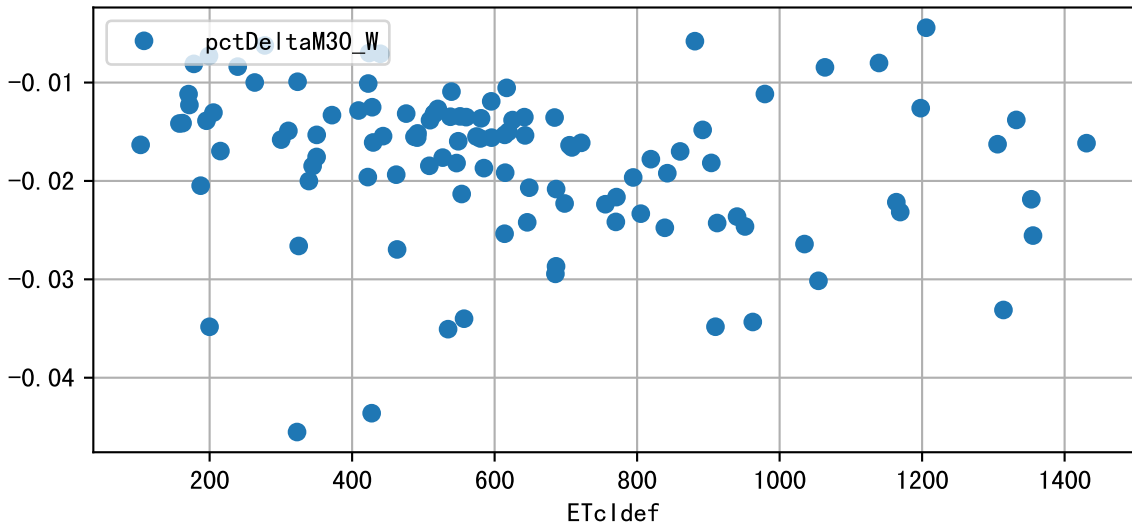
ETcIdef vs pctDeltaM and pdMPerEtL for M20_W1



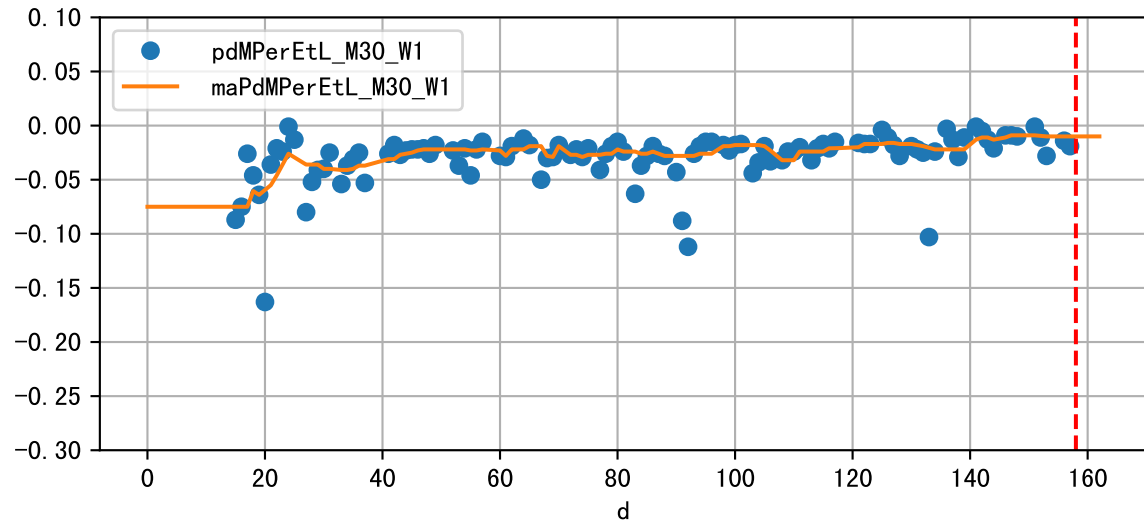
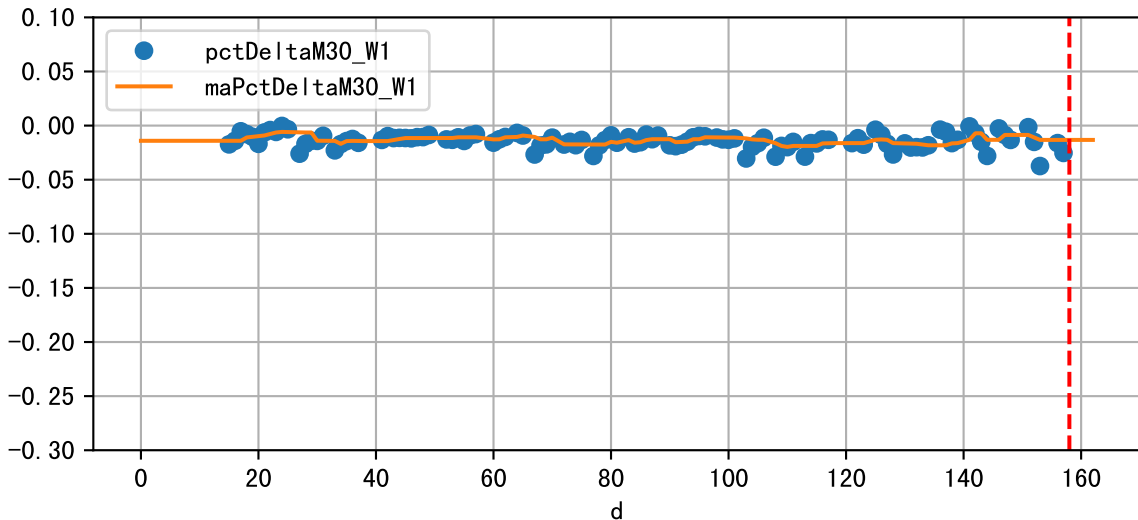
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_W (-1.4%/D, -1.1%/1000ml ET)



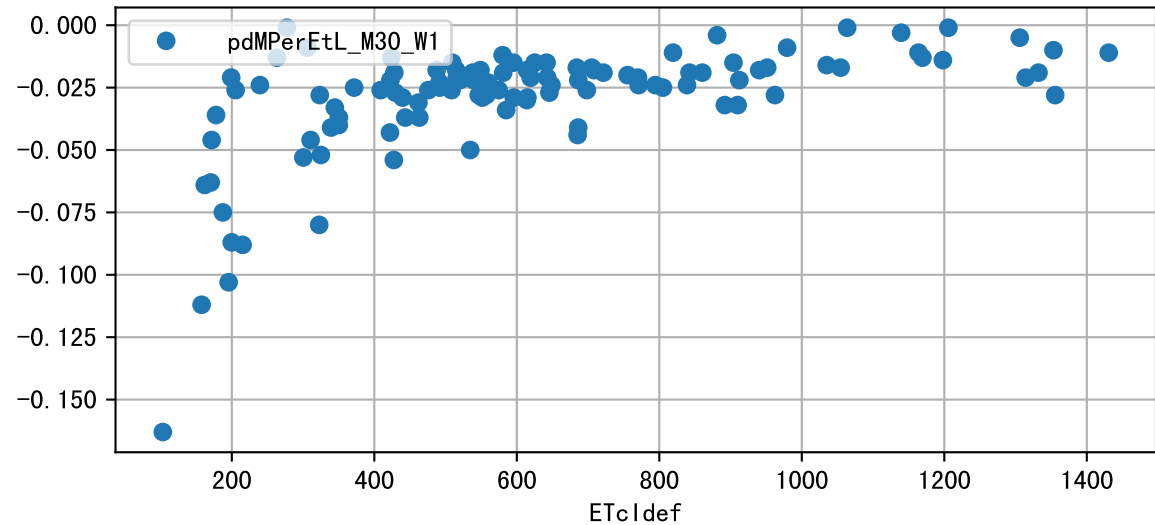
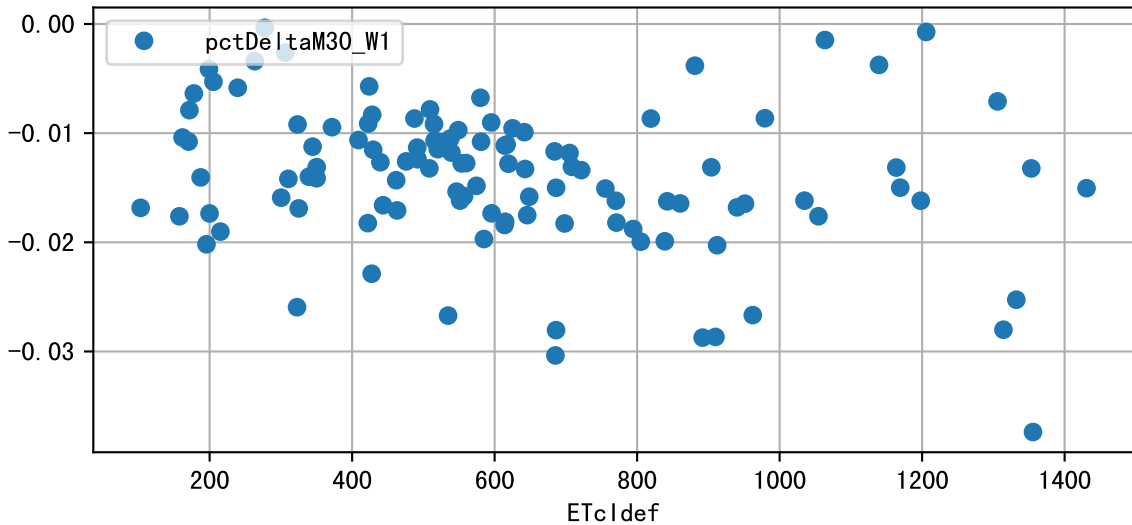
ETcldef vs pctDeltaM and pdMPerEtL for M30_W



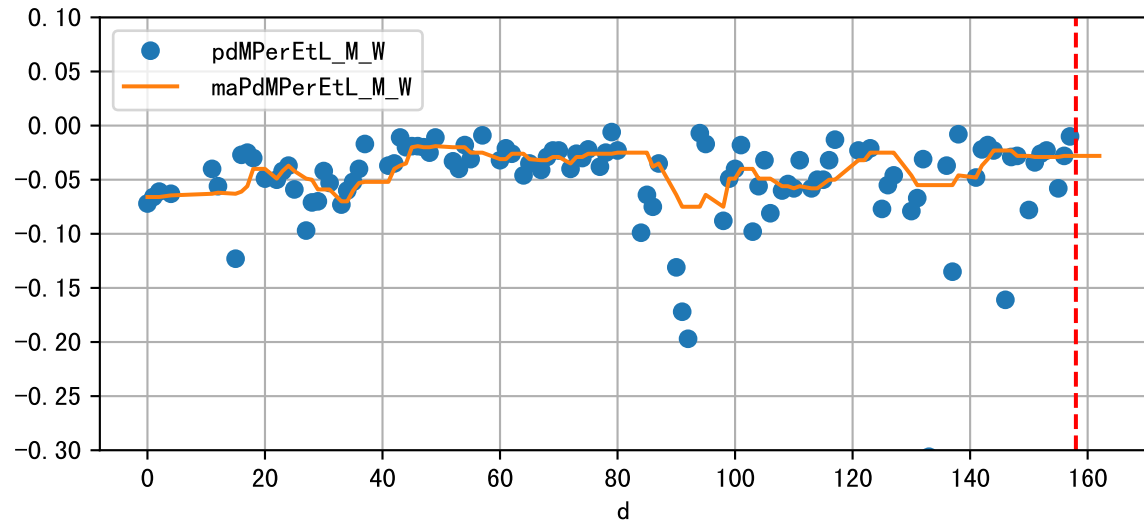
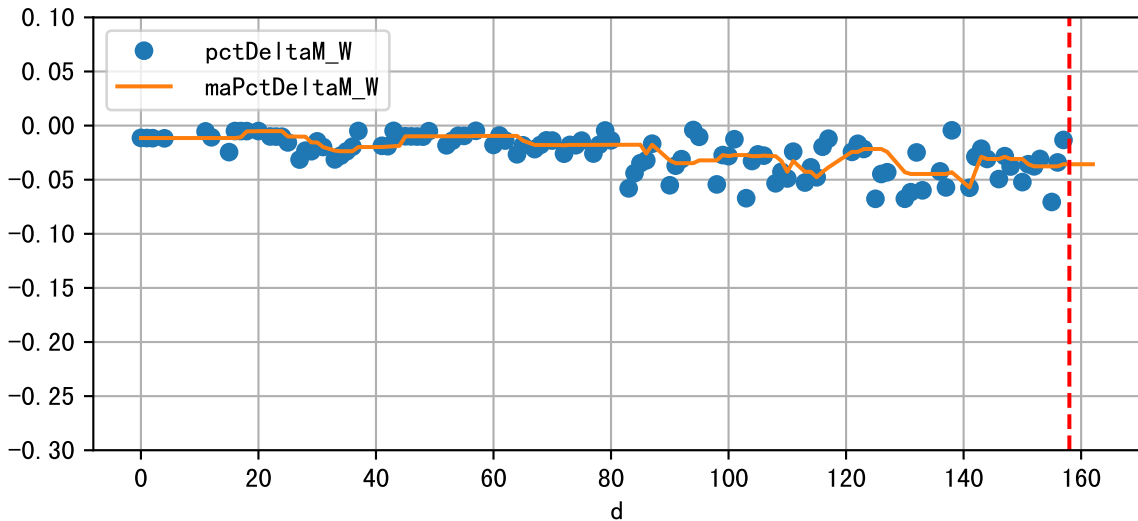
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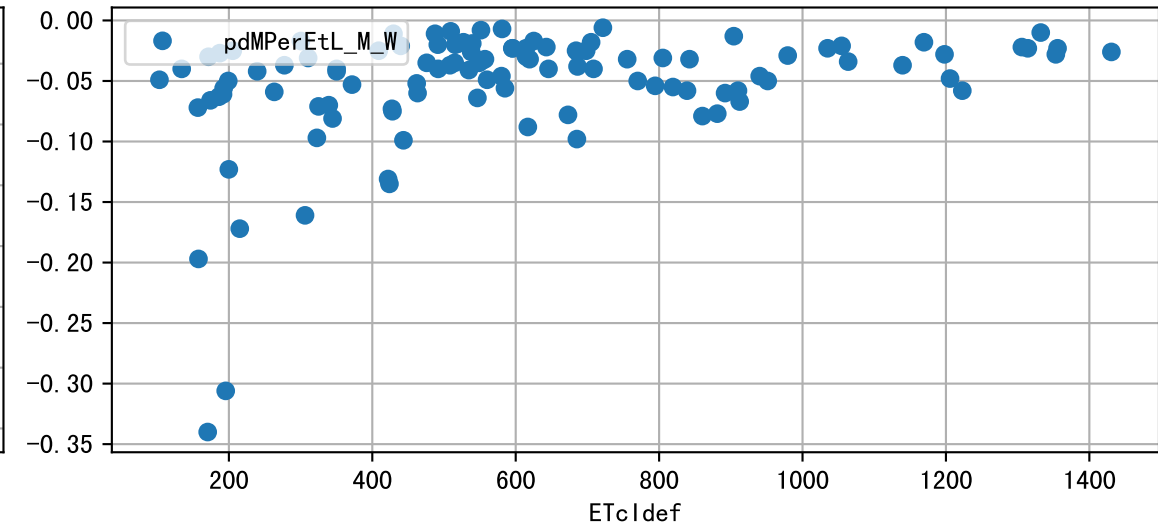
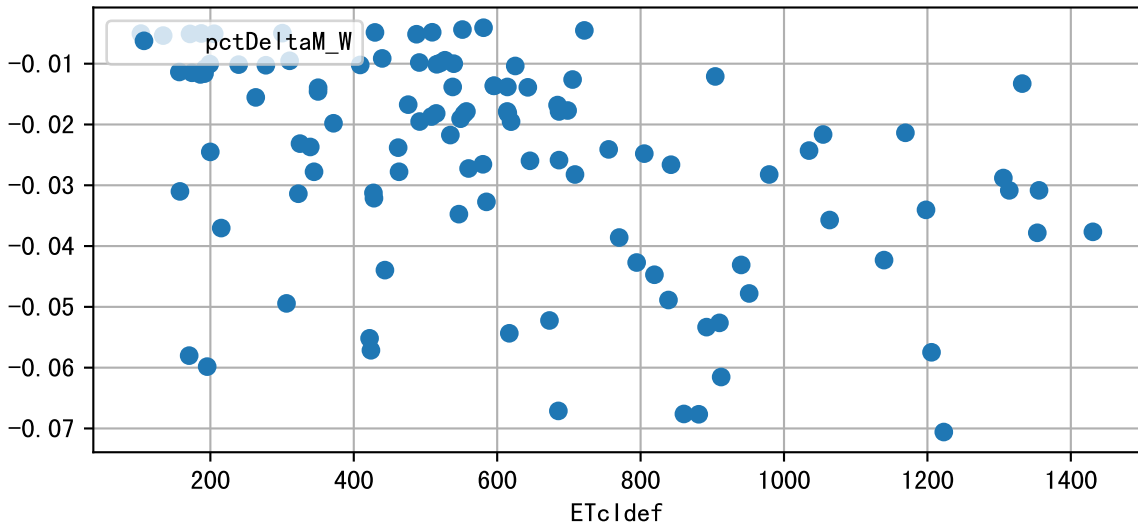
ETcldef vs pctDeltaM and pdMPerEtL for M30_W1

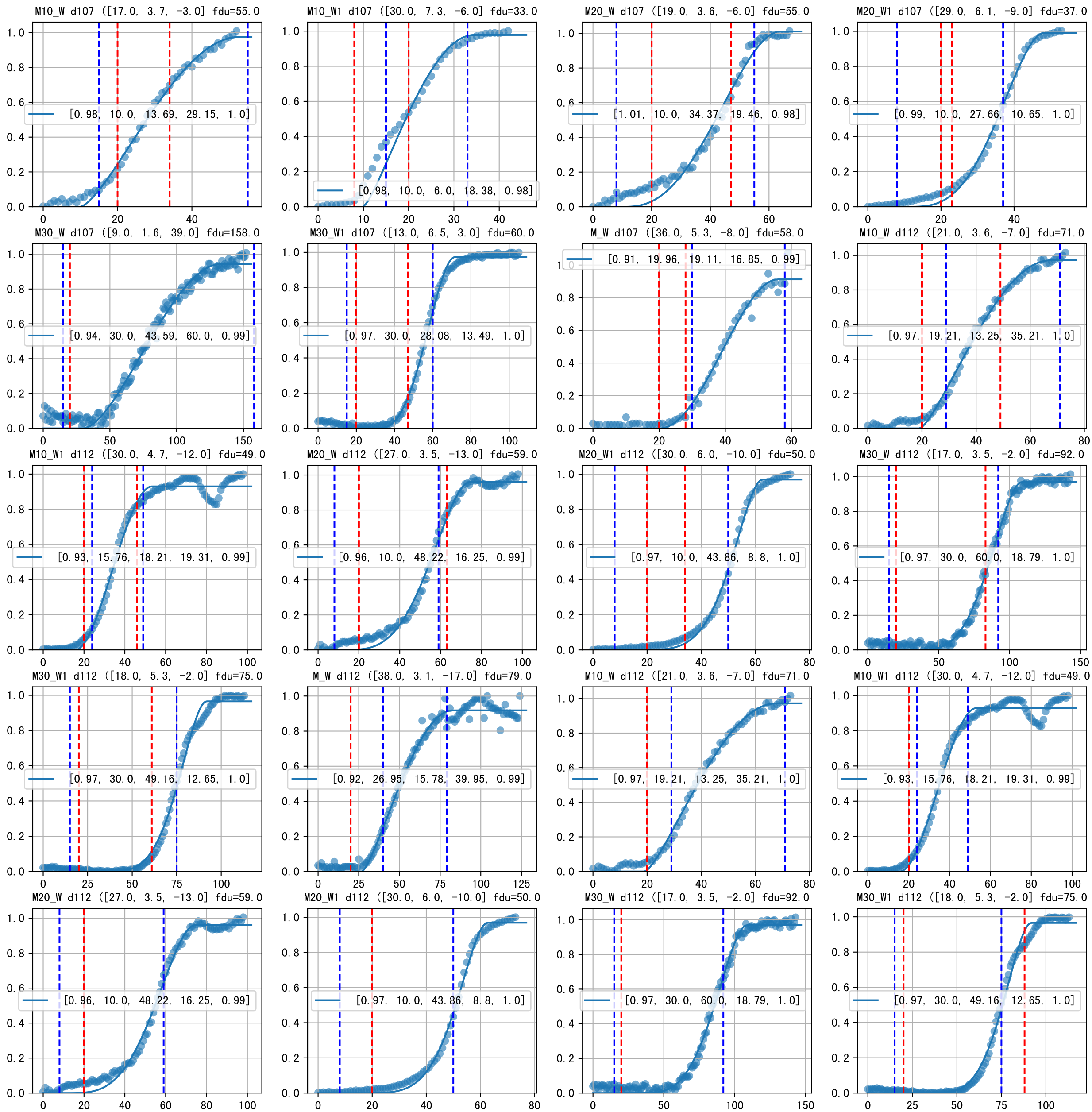


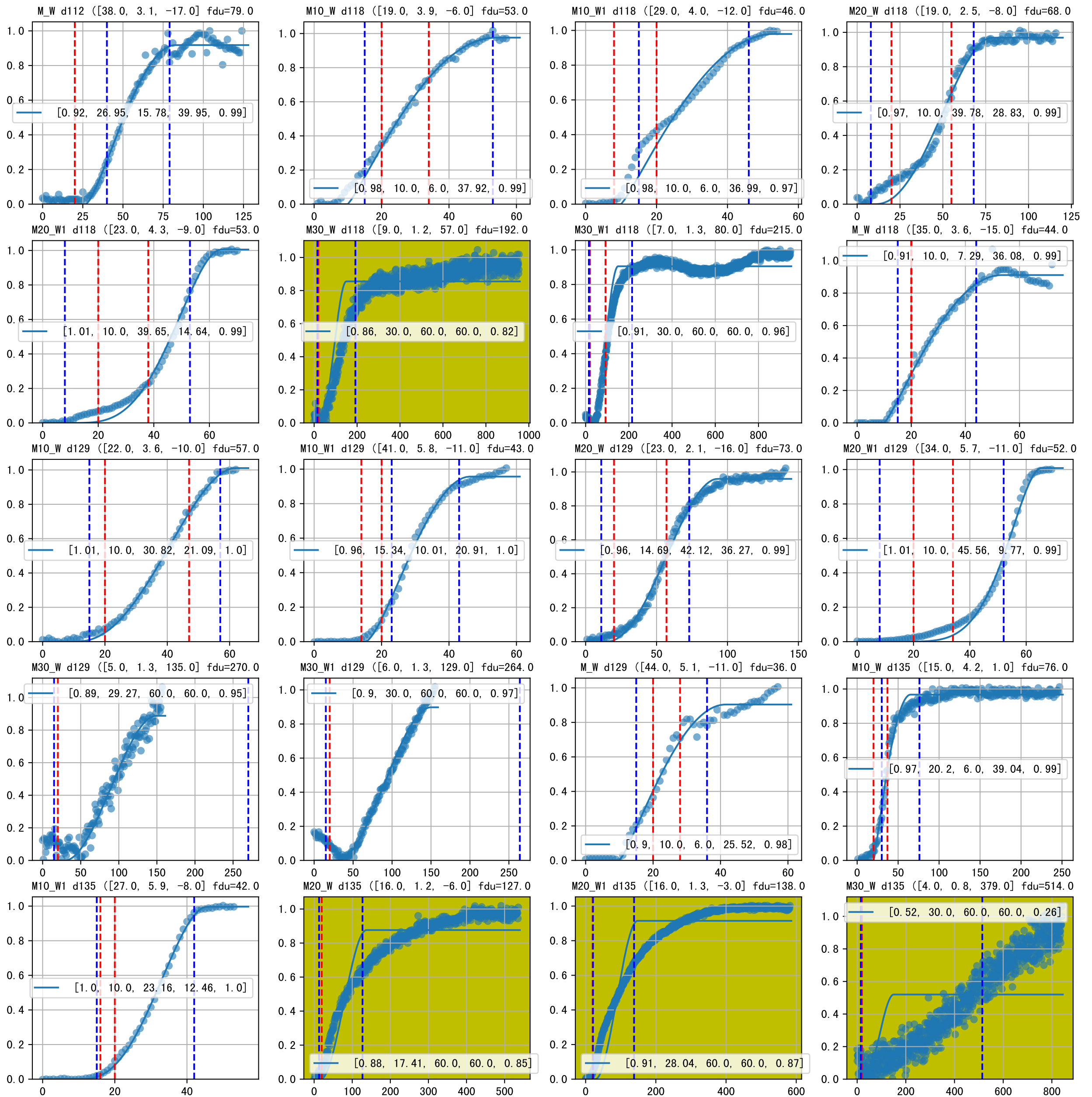
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_W (-3.6%/D, -2.8%/1000ml ET)

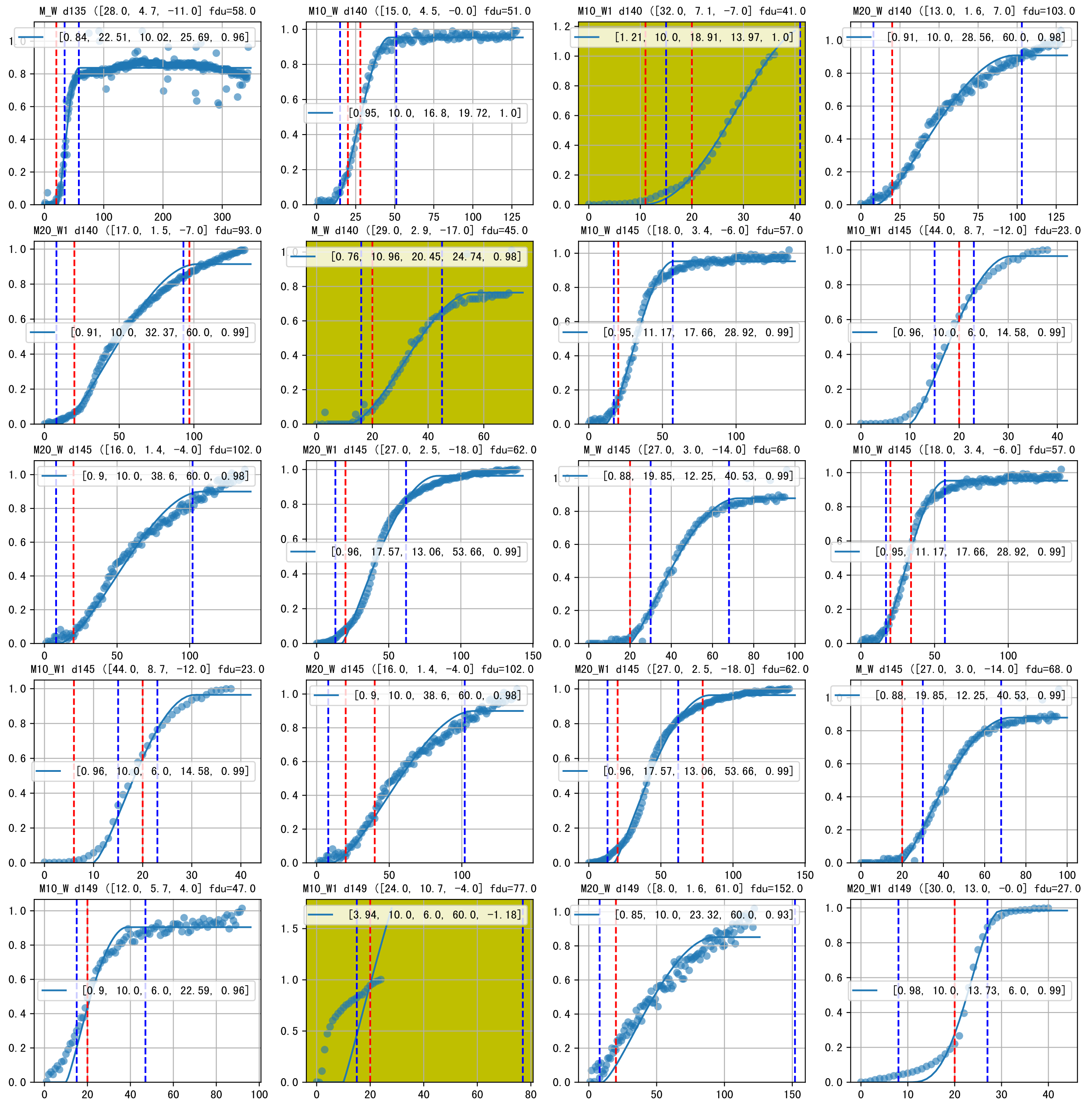


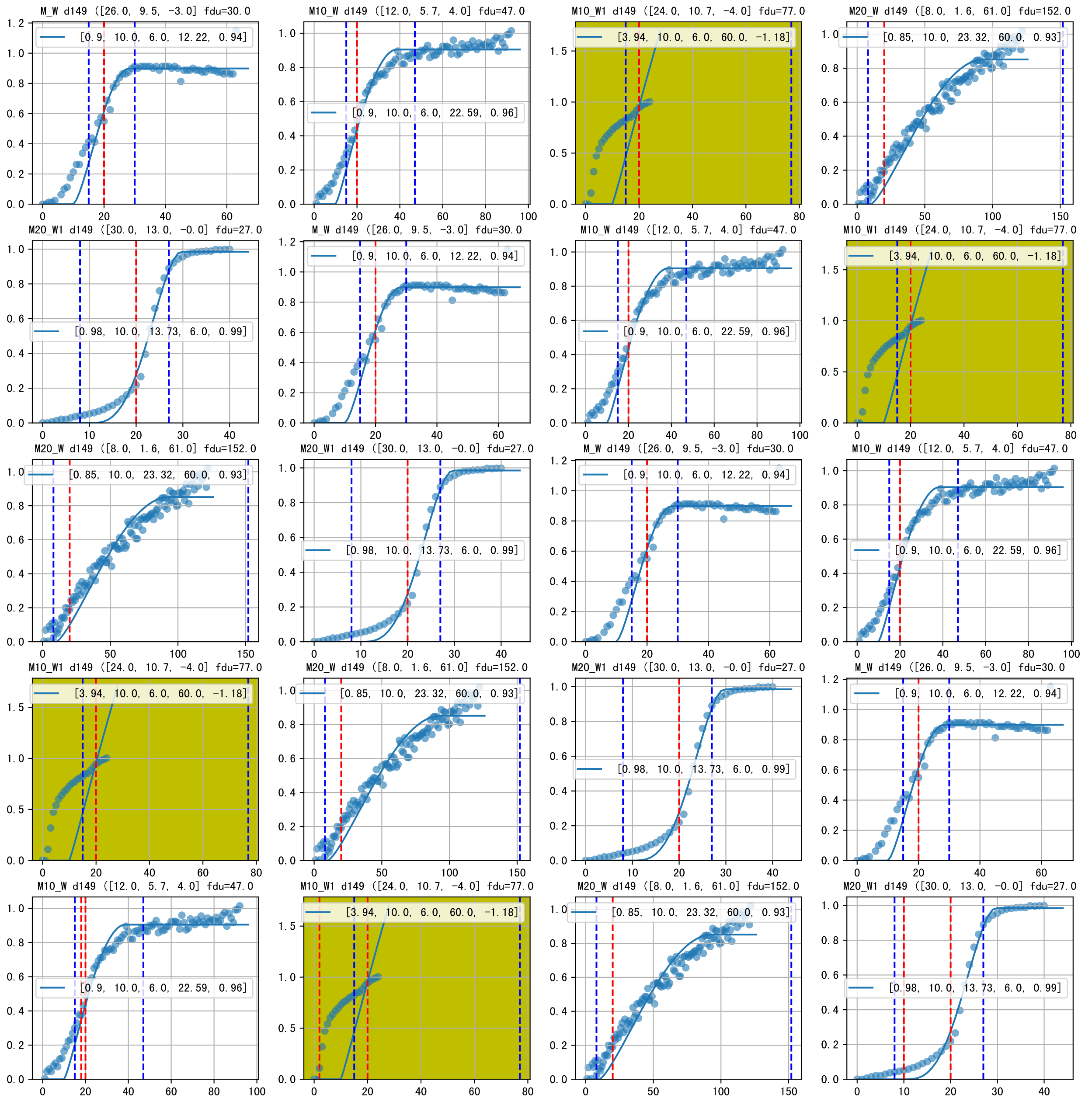
ETcIdef vs pctDeltaM and pdMPerEtL for M_W

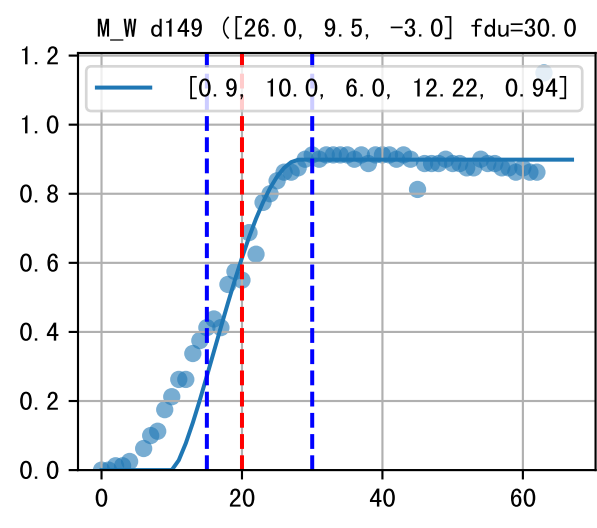




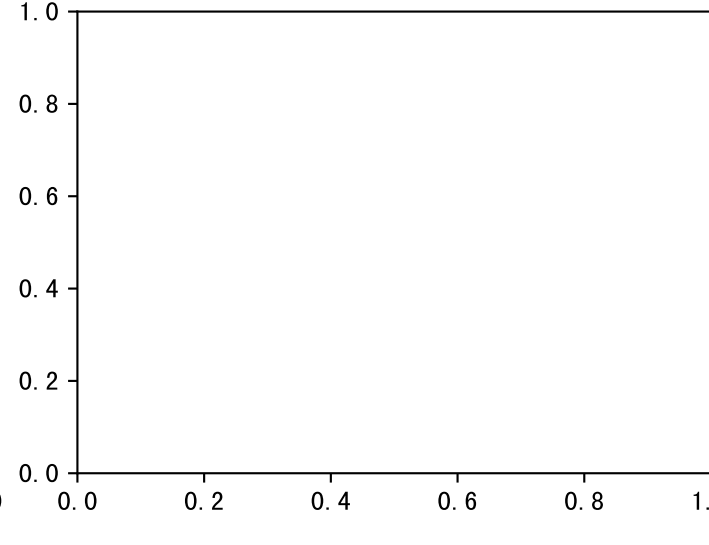
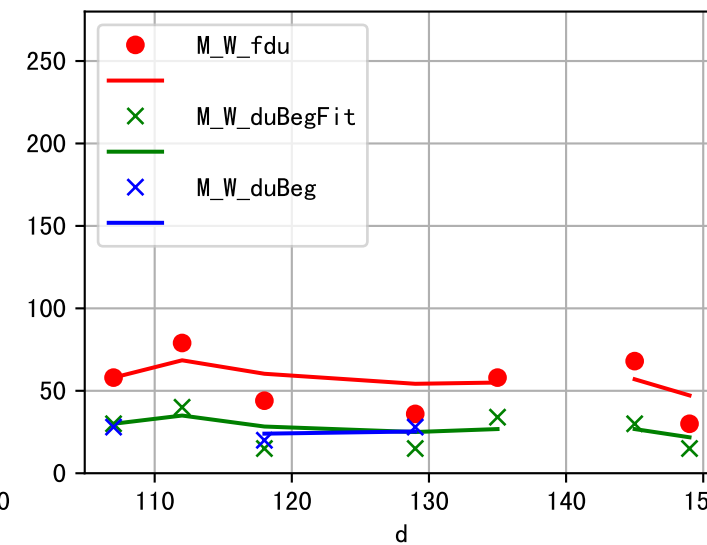
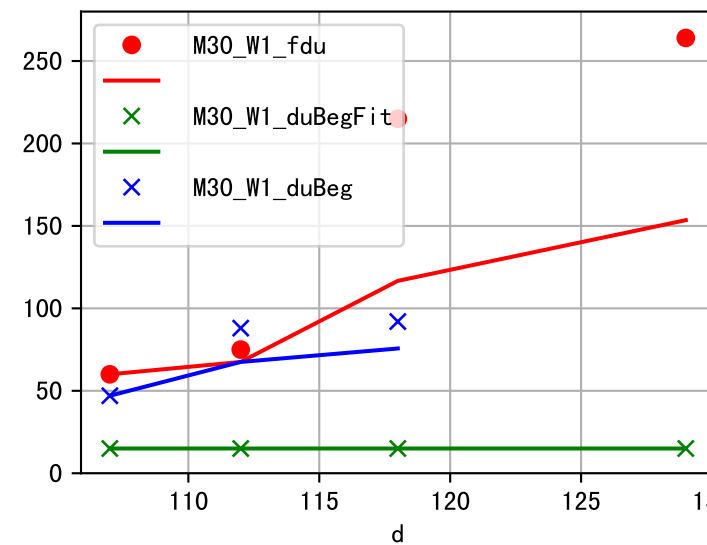
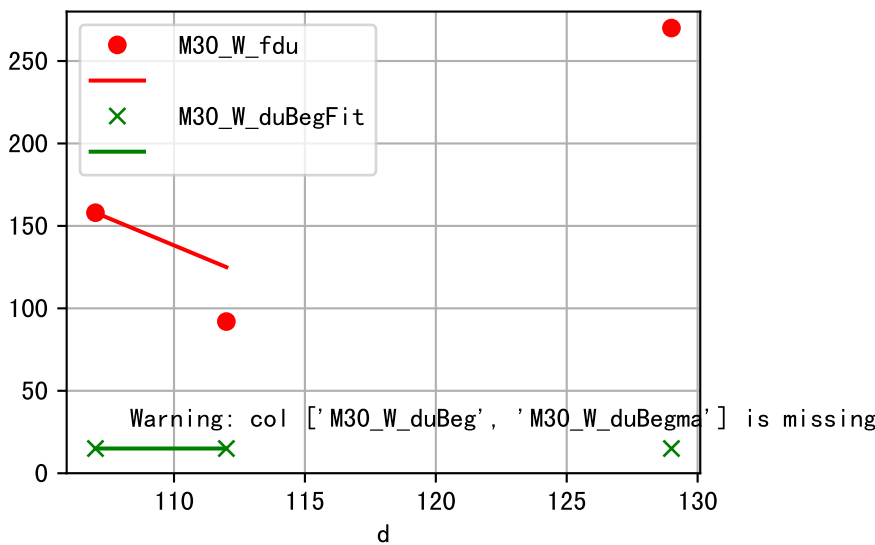
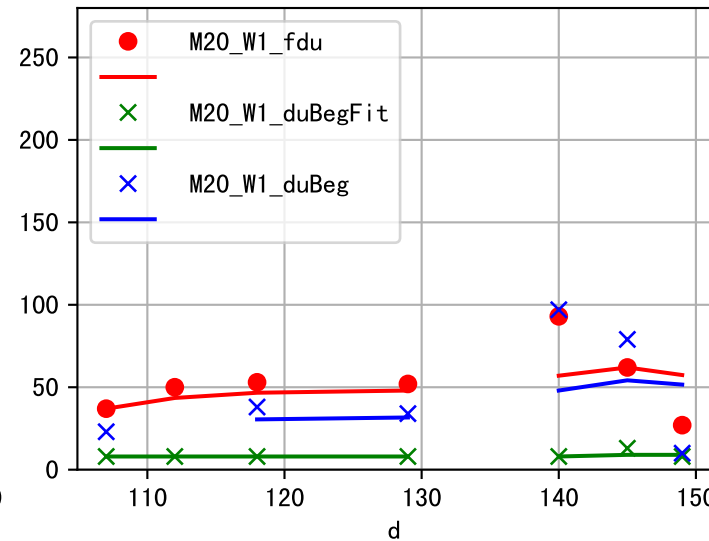
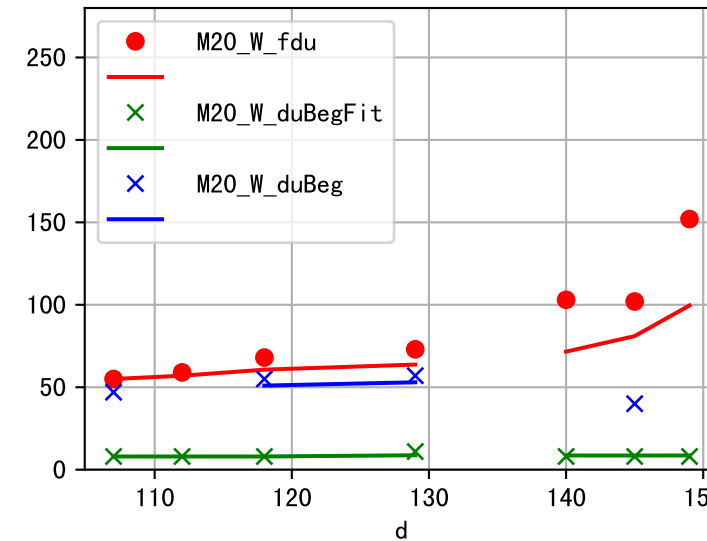
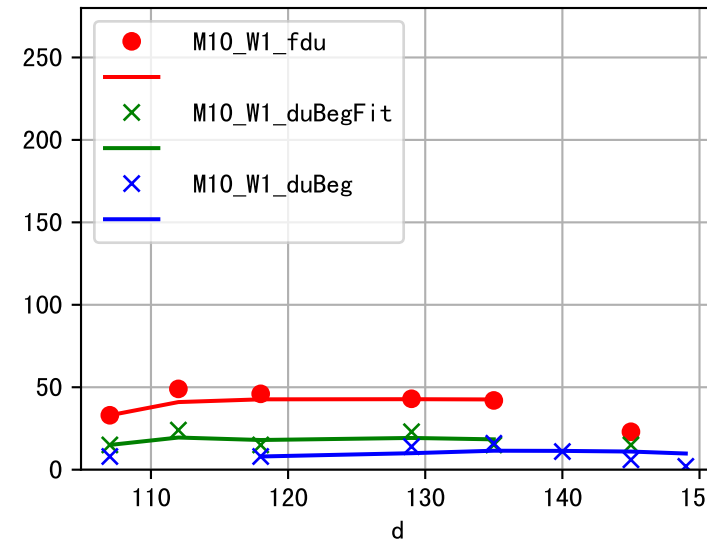
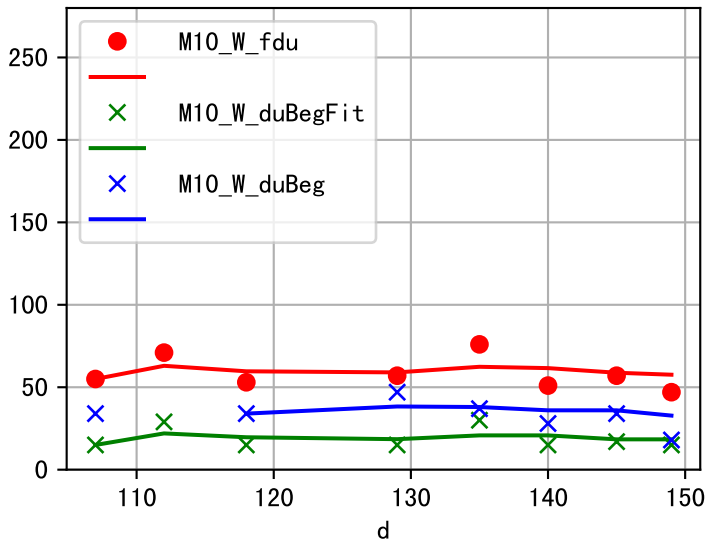




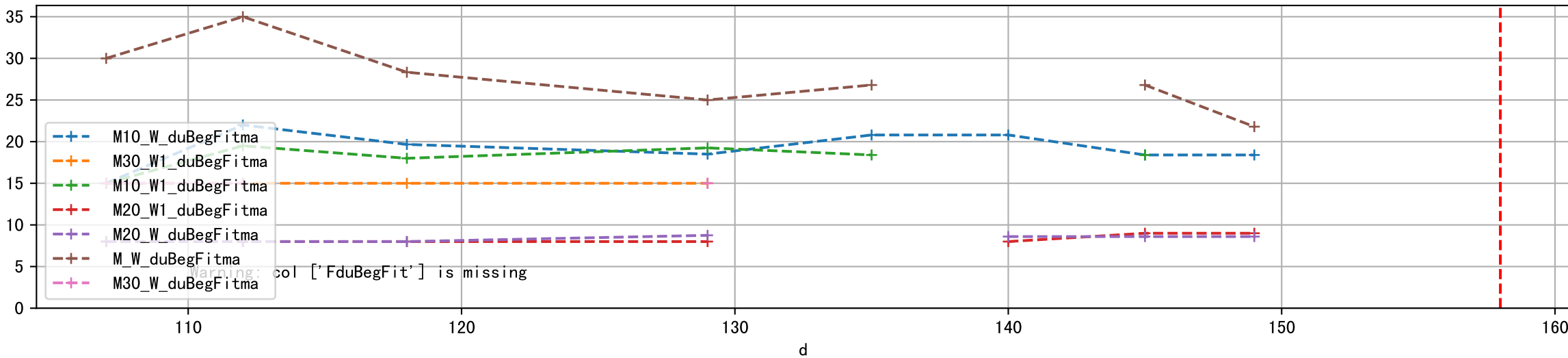




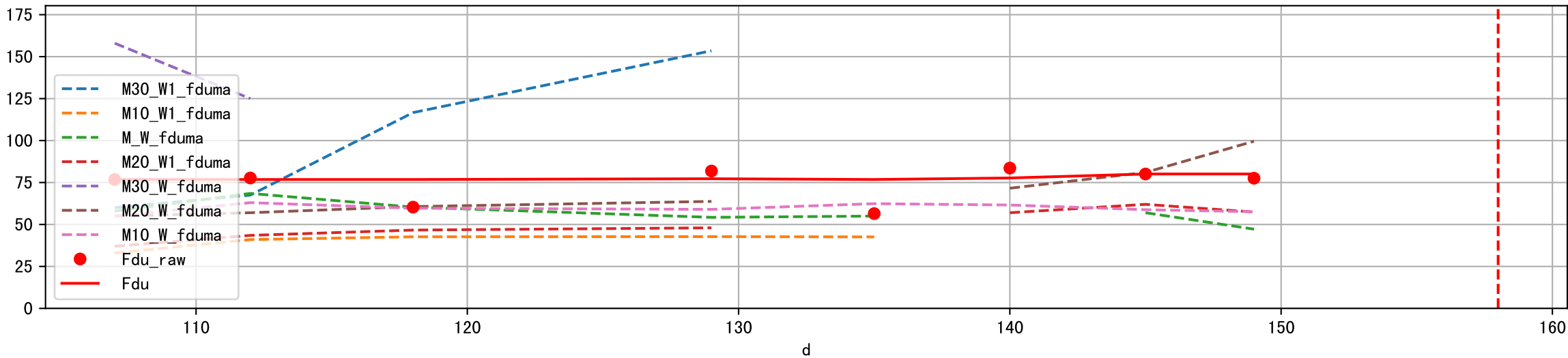
Fdu, duBegFit, and duBeg moving average



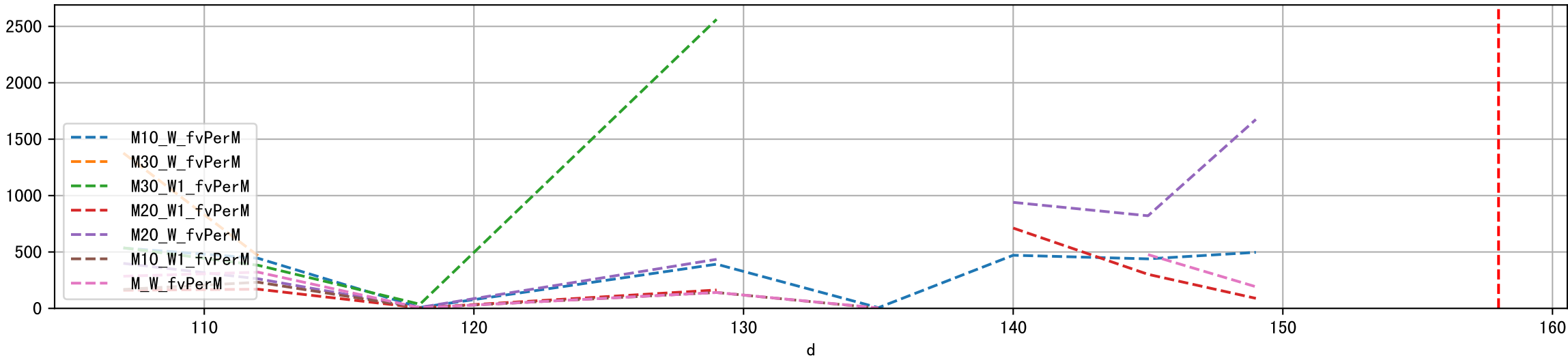
FduBeg (Estimated from BetaS fit)



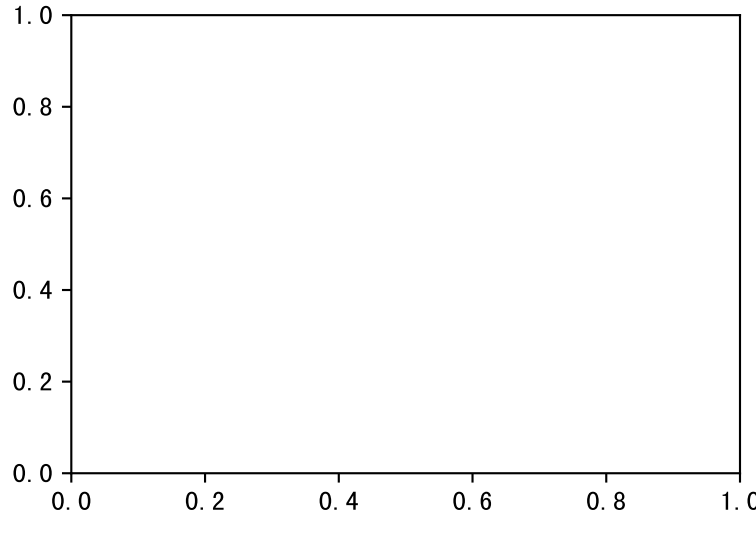
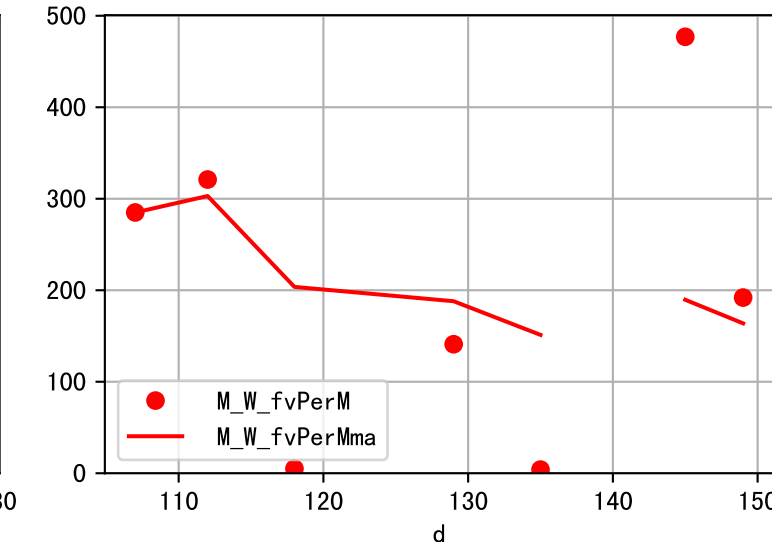
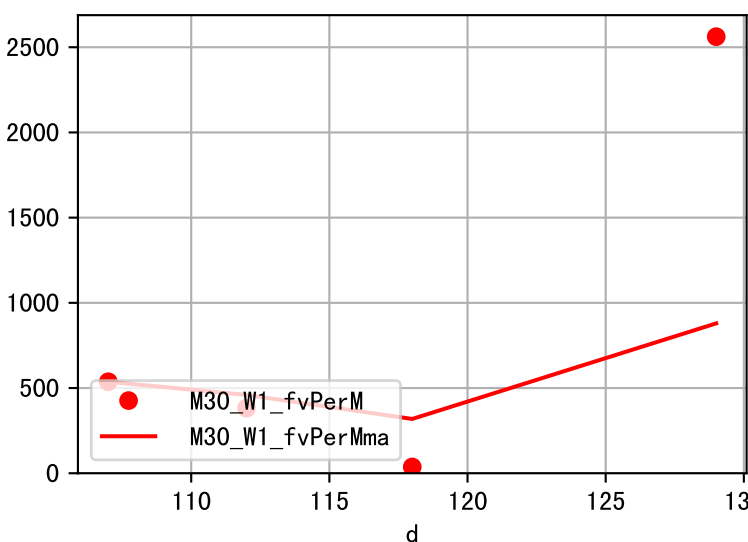
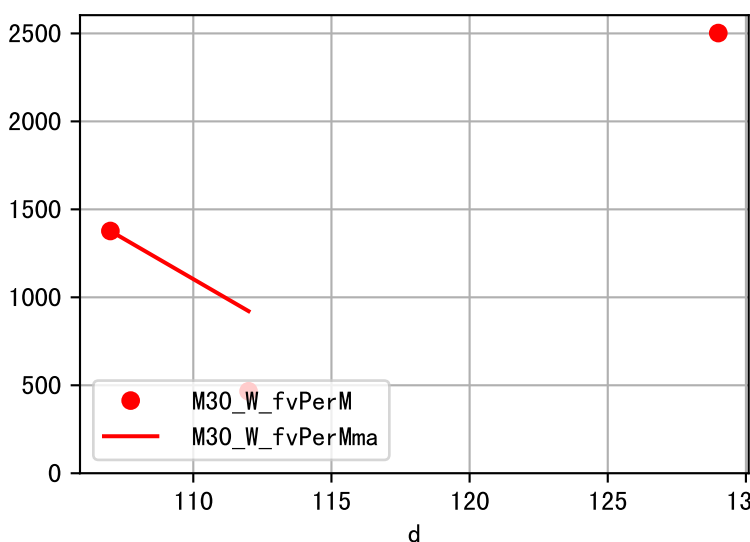
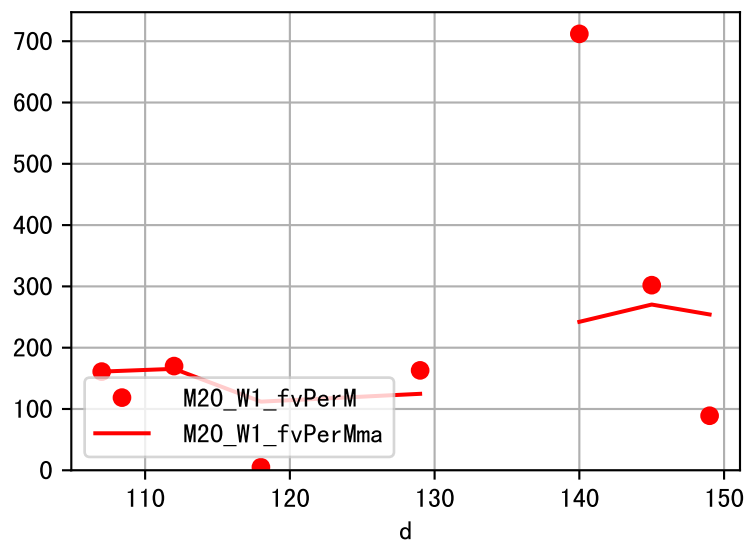
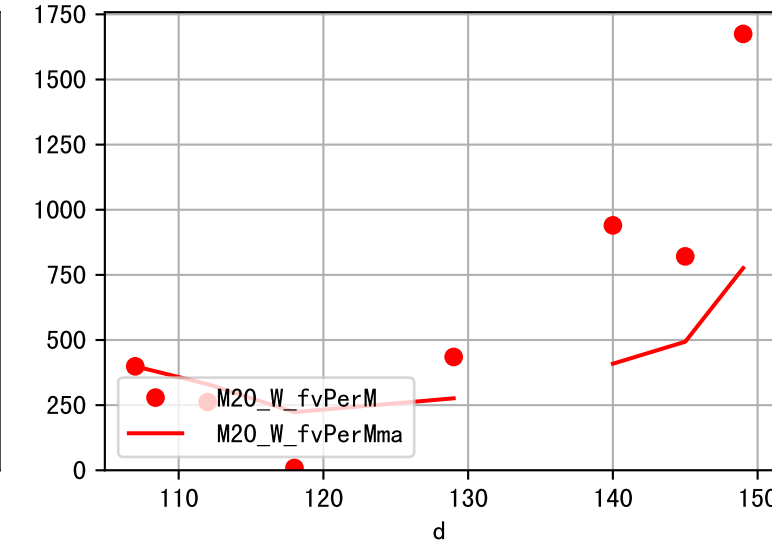
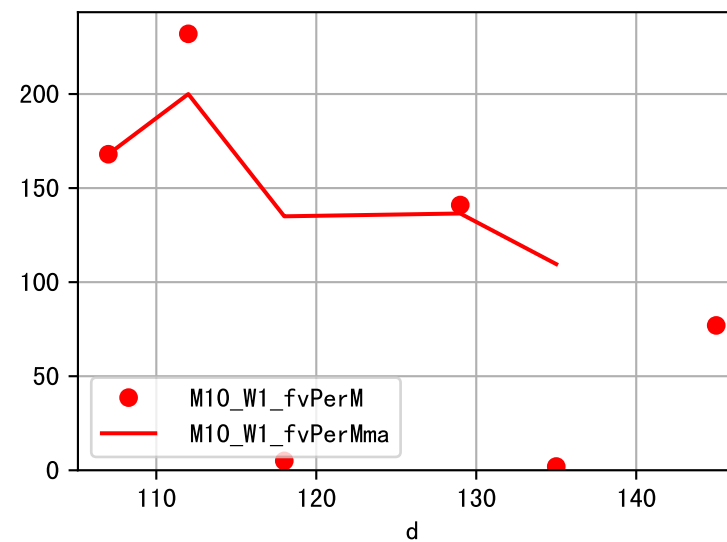
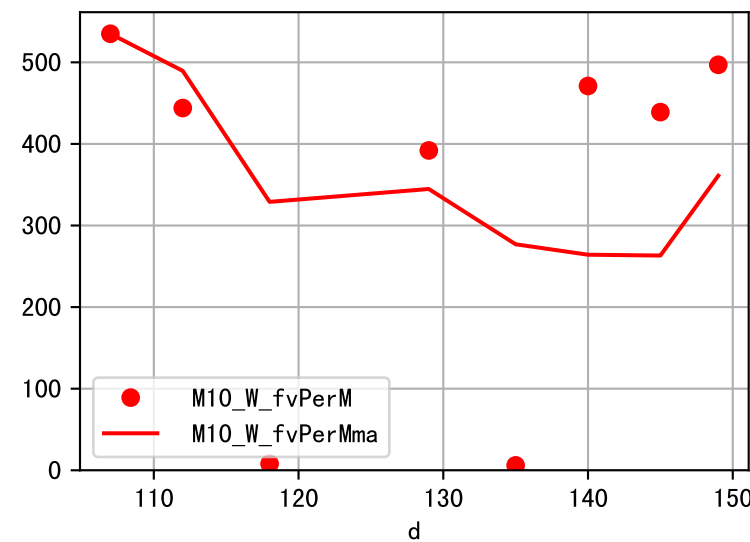
Fdu (Estimated from BetaS fit)



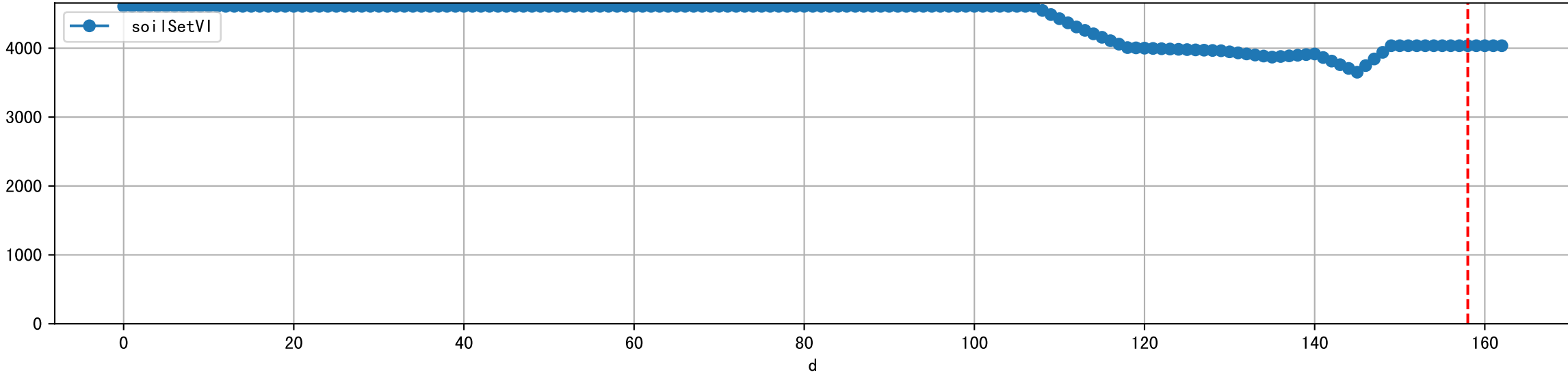
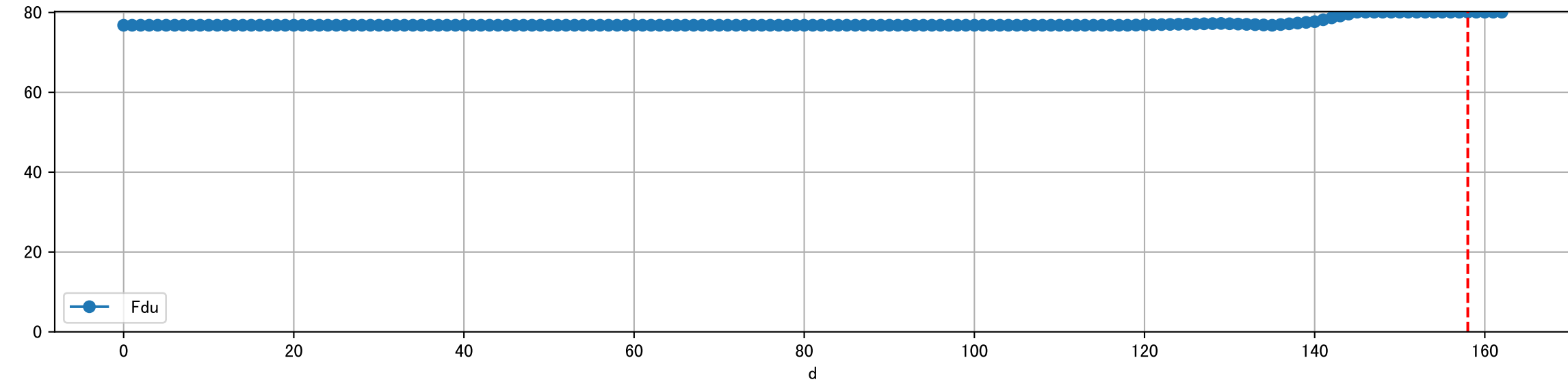
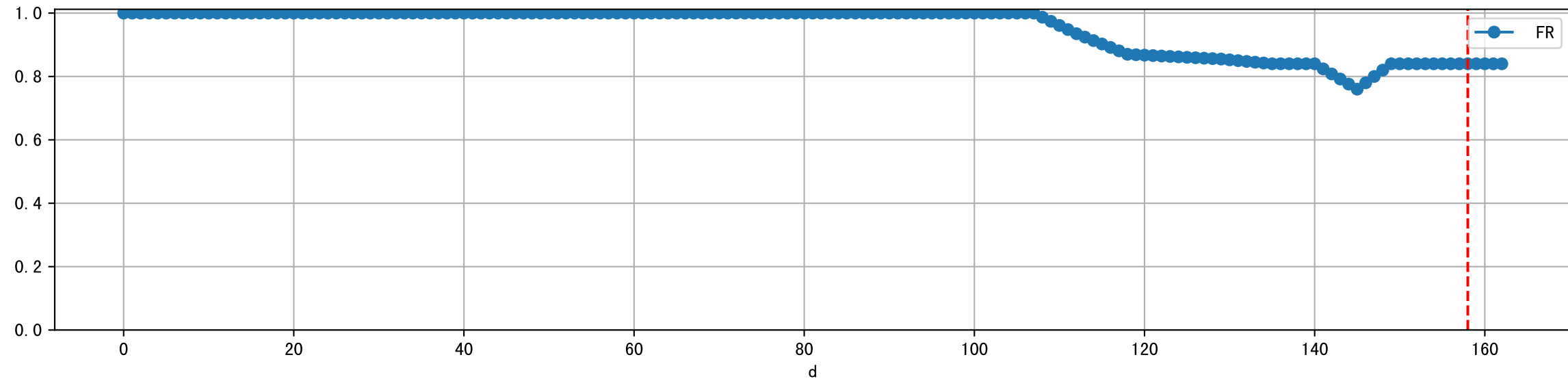
fvPerM Estimated for each M sensor by fit BetaS



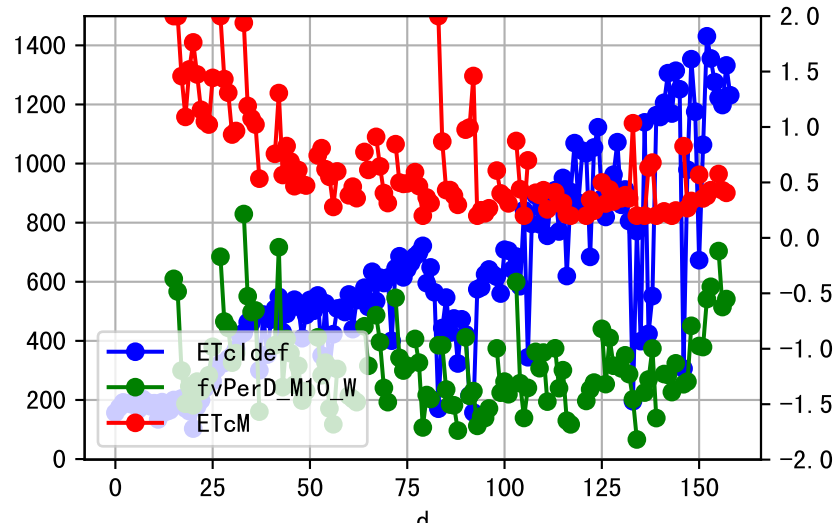
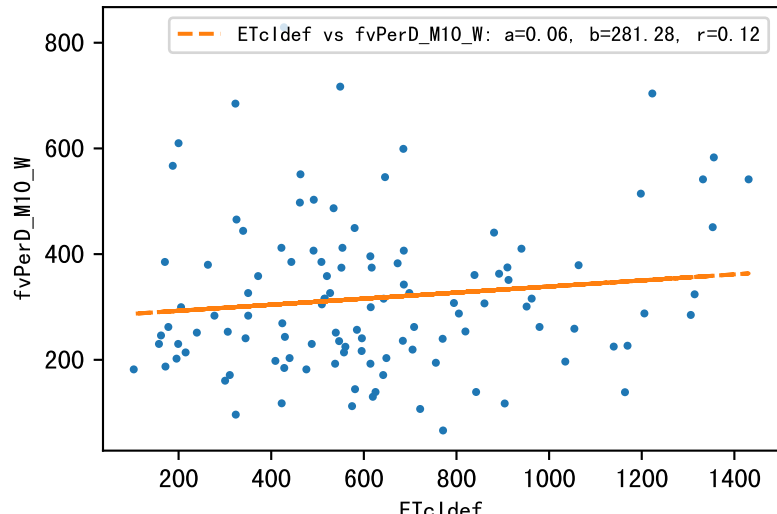
fvPerM moving average



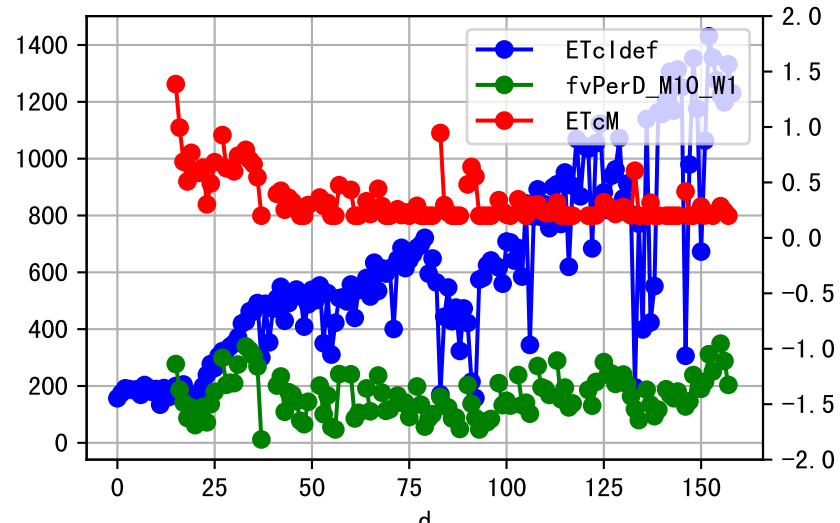
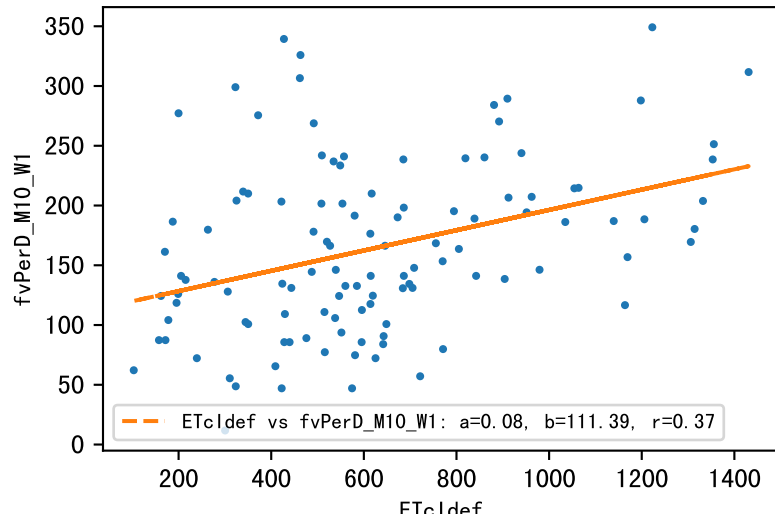
Plot ['FR', 'Fdu', 'soilSetVI']



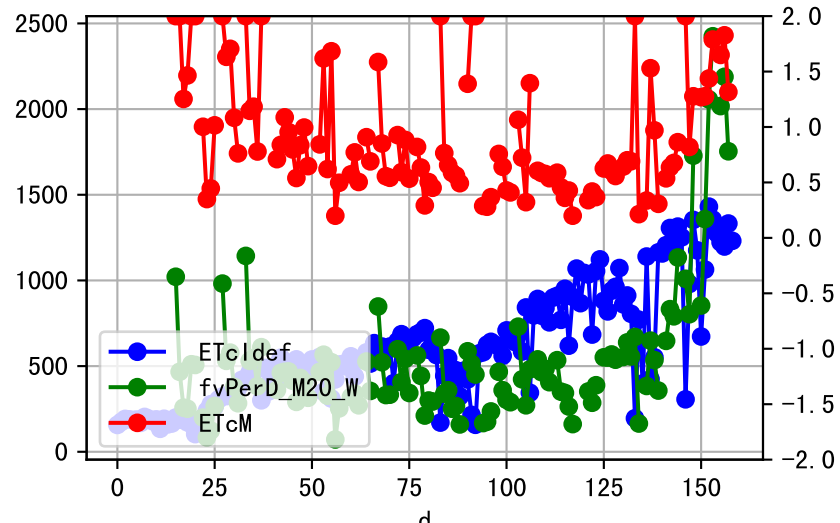
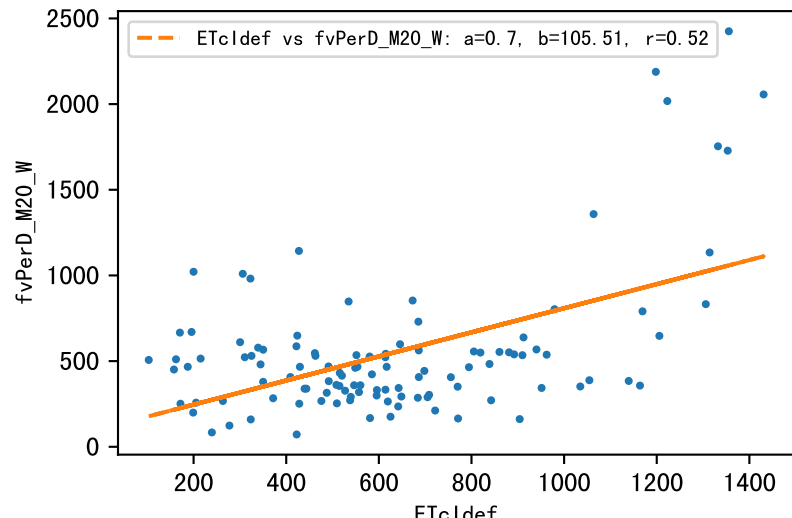
M10_W ETcIdef vs estFv



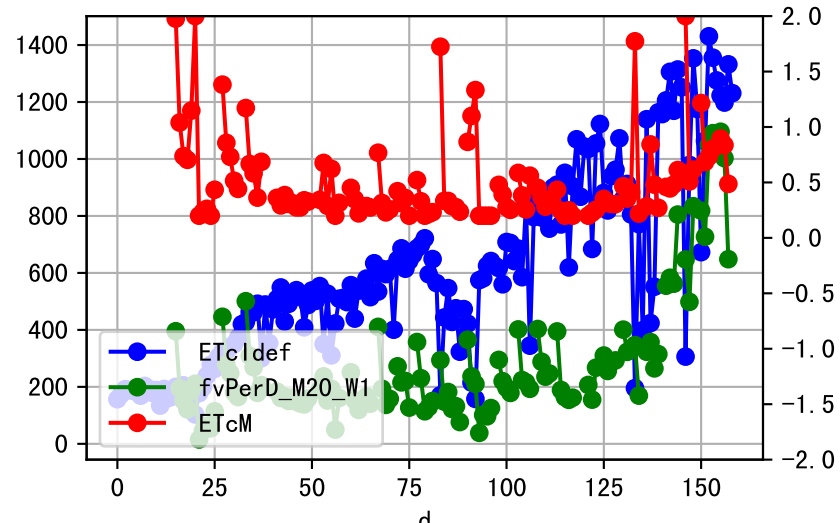
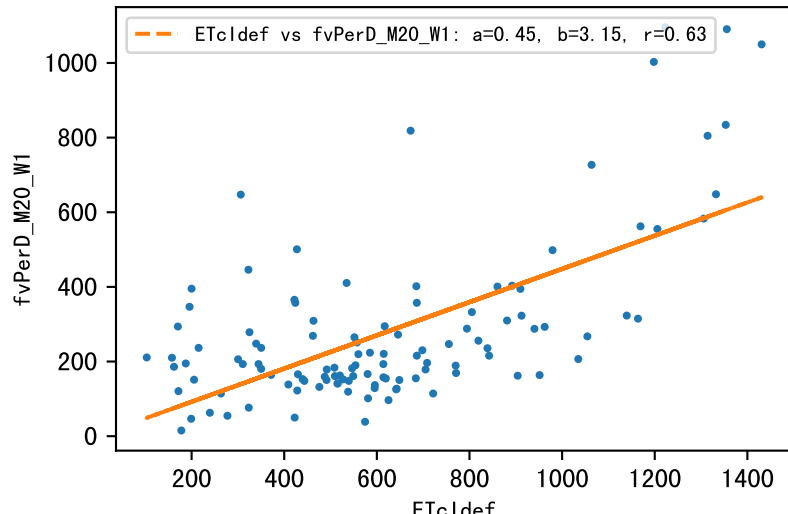
M10_W1 ETcldef vs estFv



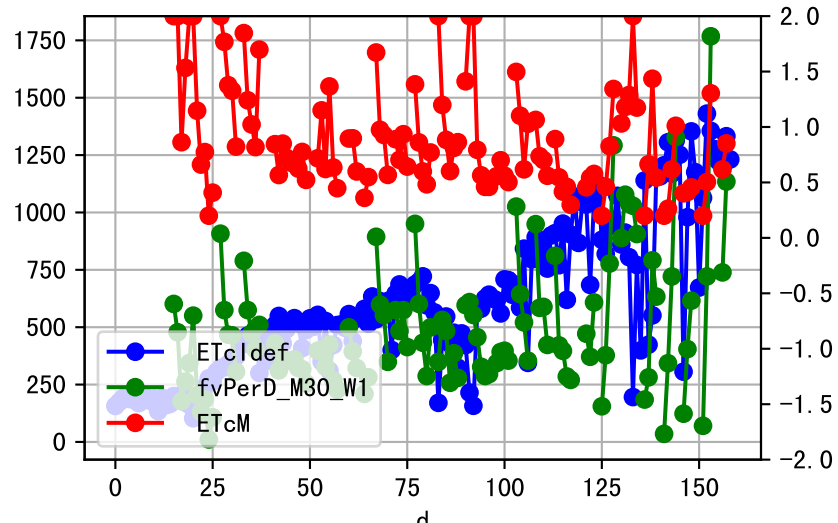
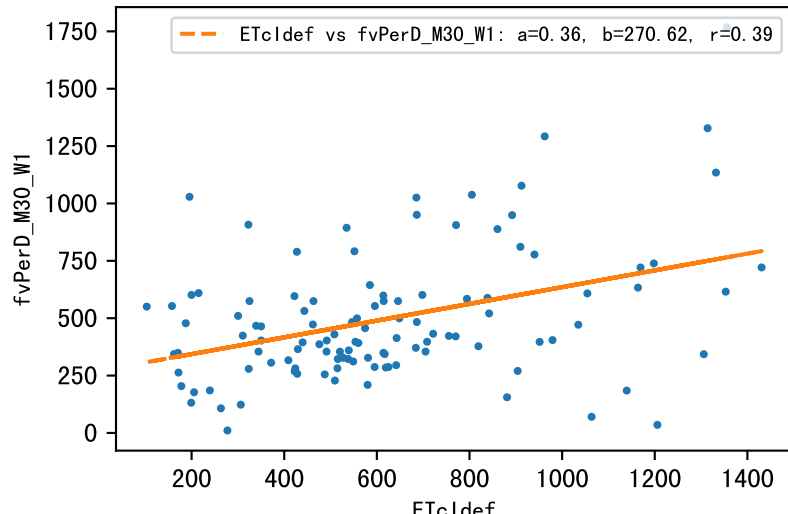
M20_W ETcIdef vs estFv



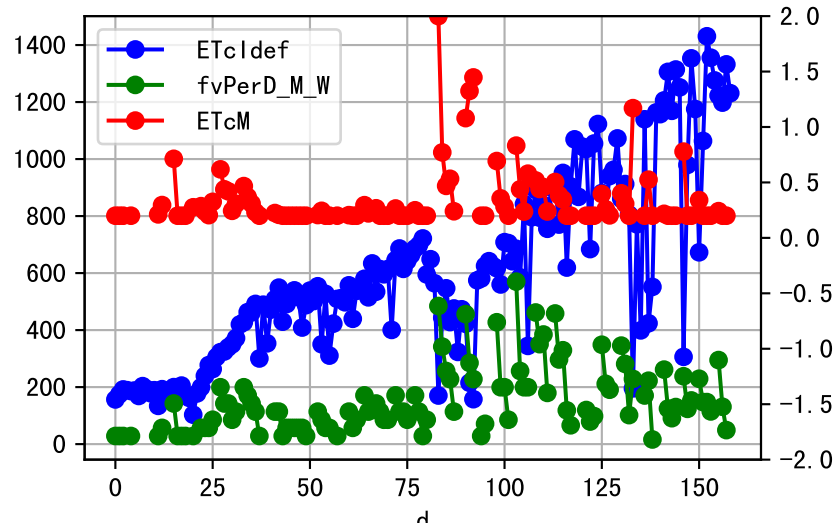
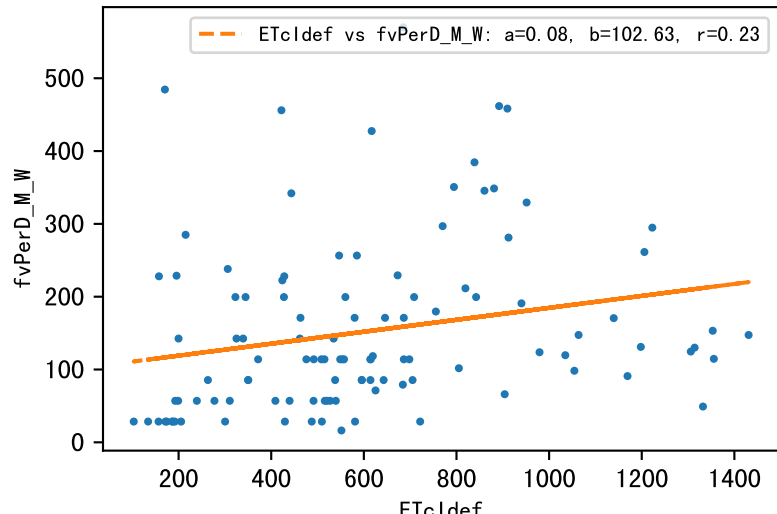
M20_W1 ETcldef vs estFv



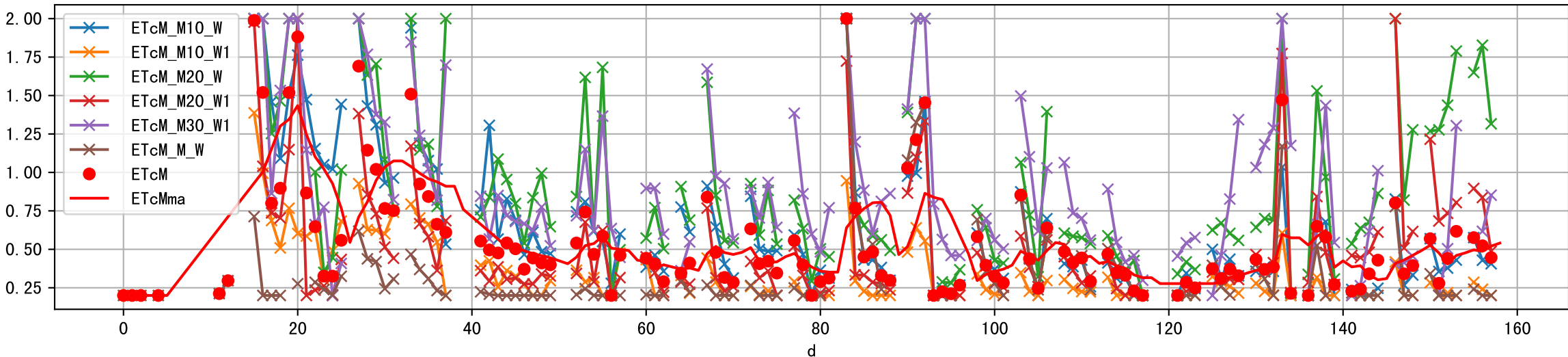
M30_W1 ETcIdef vs estFv

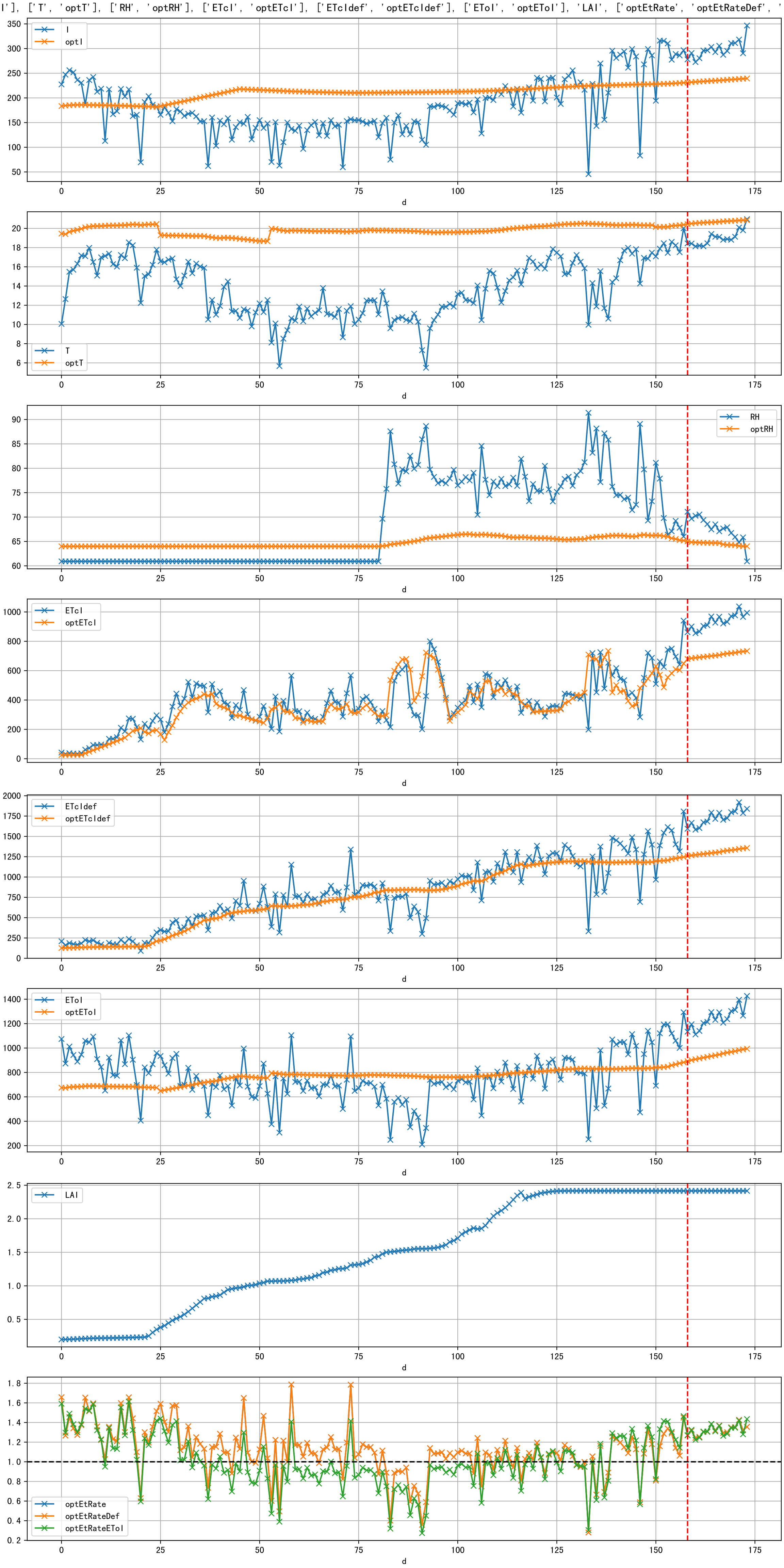


M_W ETcIdef vs estFv

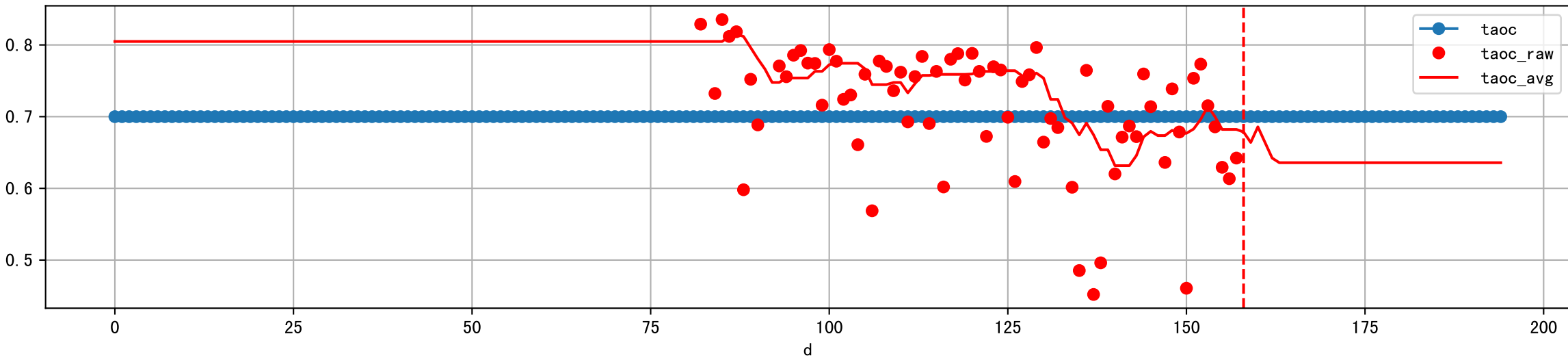


ETcM and ETcMma

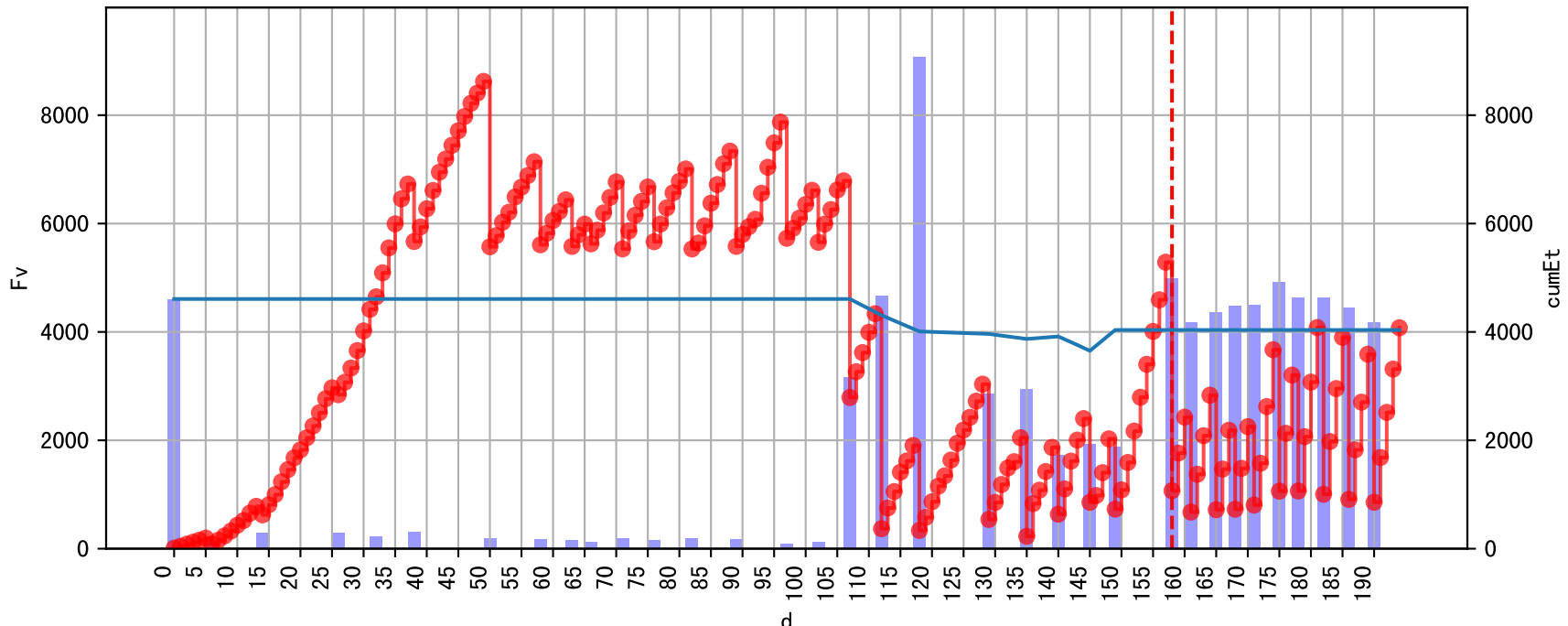


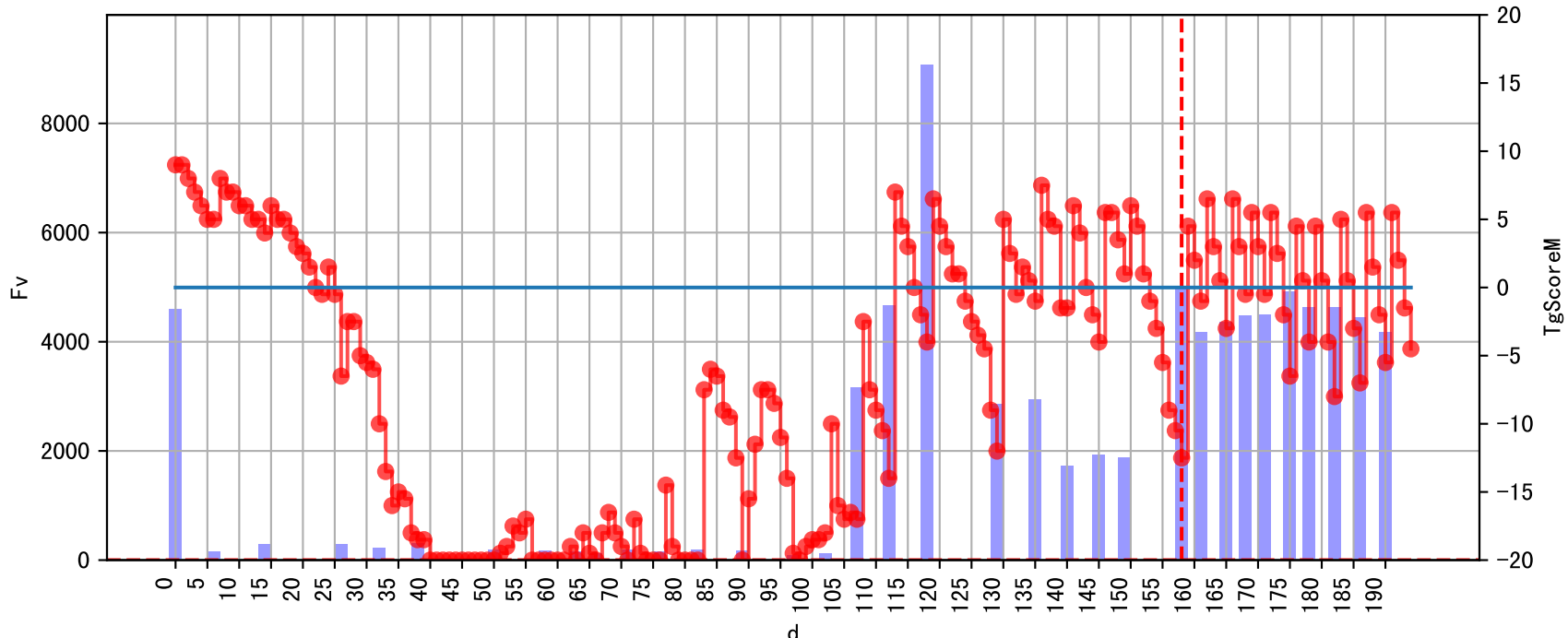


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

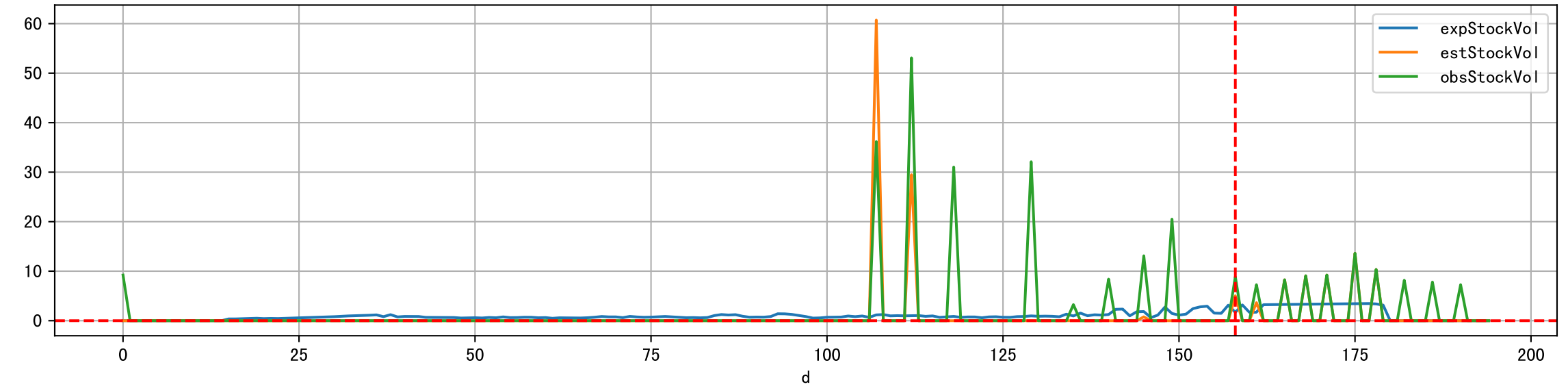
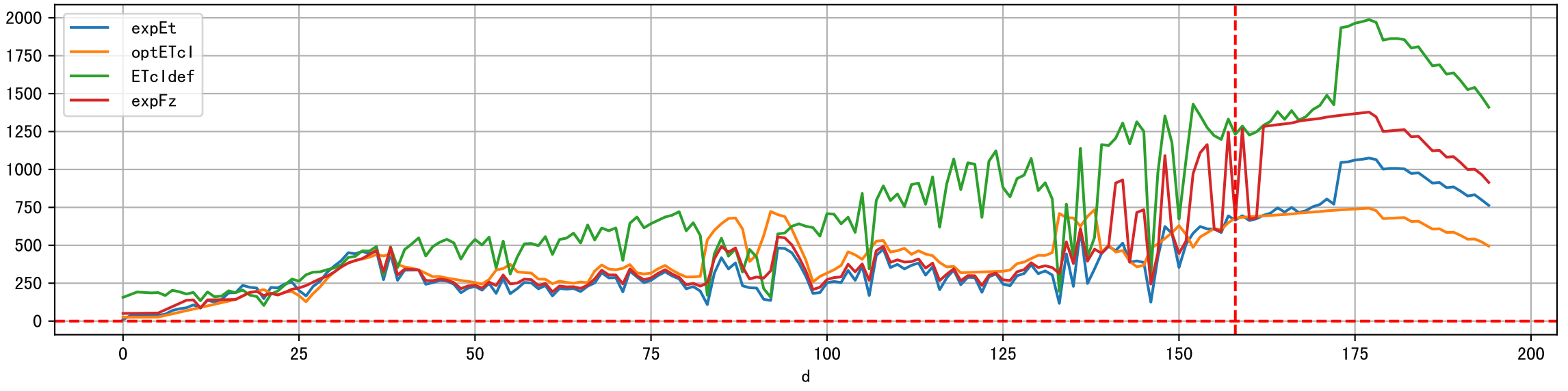
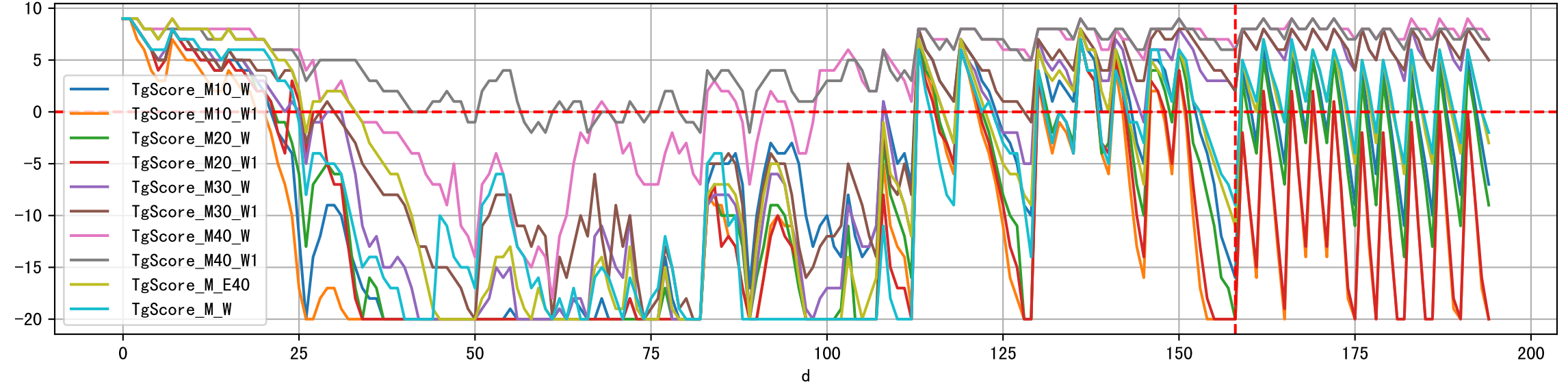
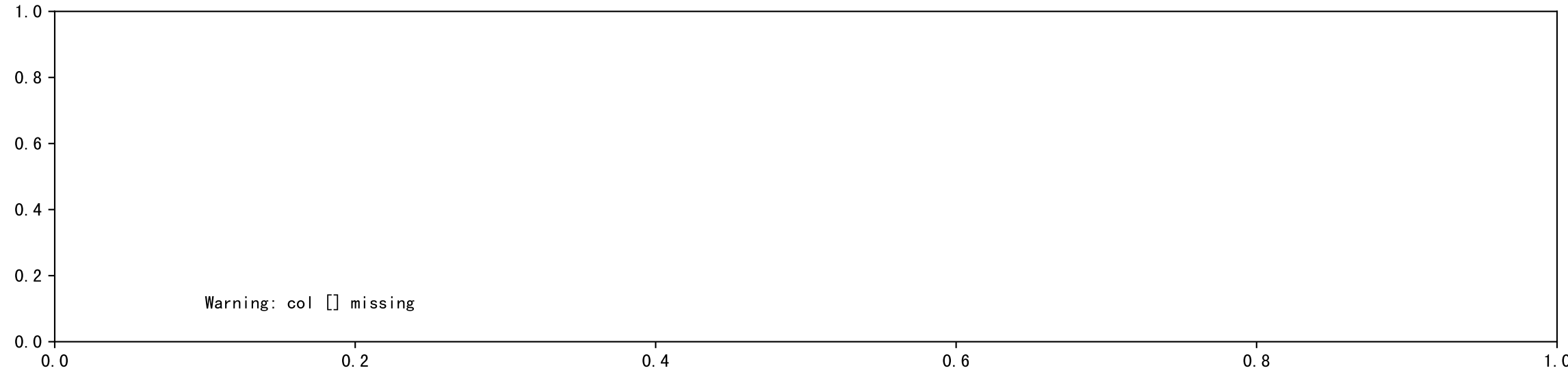
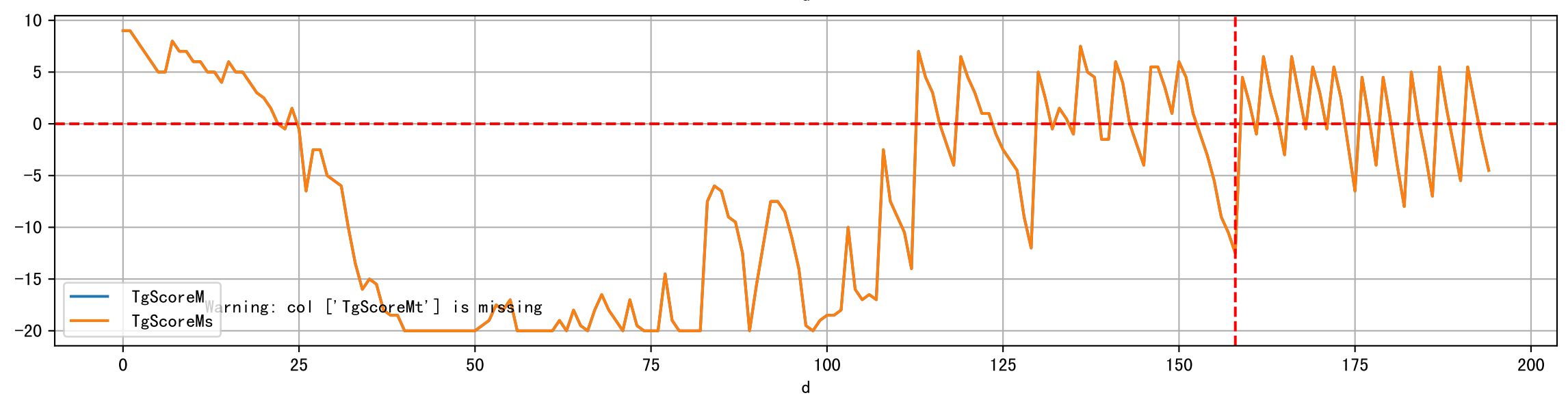
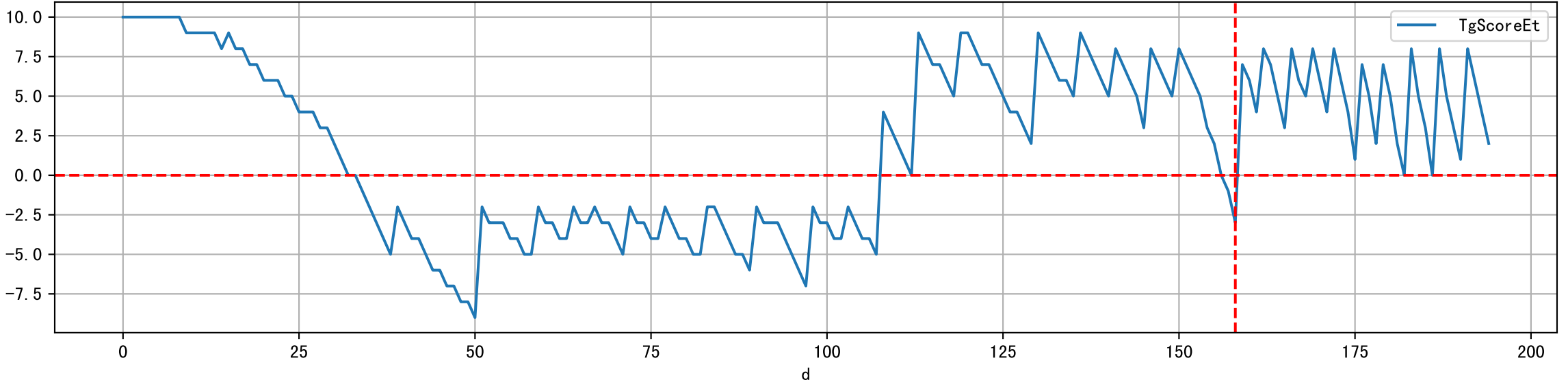


	note	fz	fzStockID	expFDF	expEC	preDu	fzDu
0	发现少量灌溉，未预期	丰码有品果期肥	1124.0	91.4	3383.0	0.0	2232.0
0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0
0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0
0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0
0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0
0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0
0	预期灌溉（昨日未灌），预期灌溉，土壤肥已过量，逐渐减肥	丰码有品果期肥	1134	500.0	680.0	360.0	5285.0
0	预期灌溉，灌溉过量398ml/株，土壤肥已过量，逐渐减肥	丰码有品果期肥	1134	500.0	673.0	360.0	4324.0
0	预期灌溉	丰码有品果期肥	1134	439.7	701.0	577.0	4324.0
0	预期灌溉，灌溉过量640ml/株	丰码有品果期肥	1134	400.4	724.0	719.0	4324.0

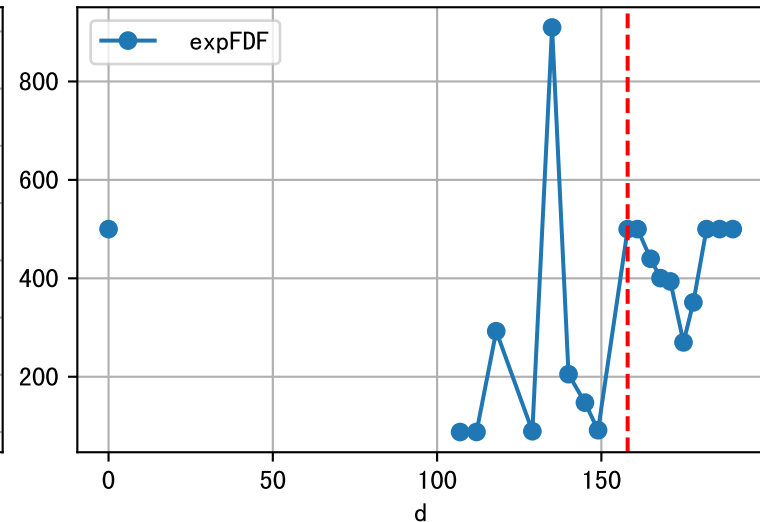
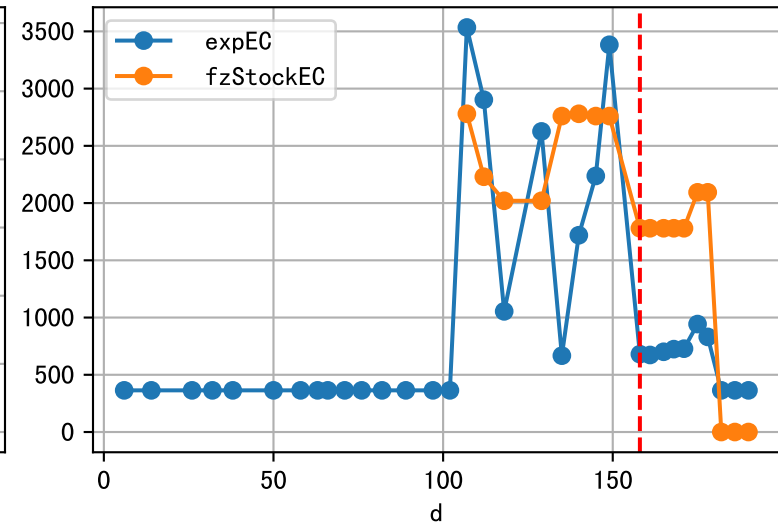
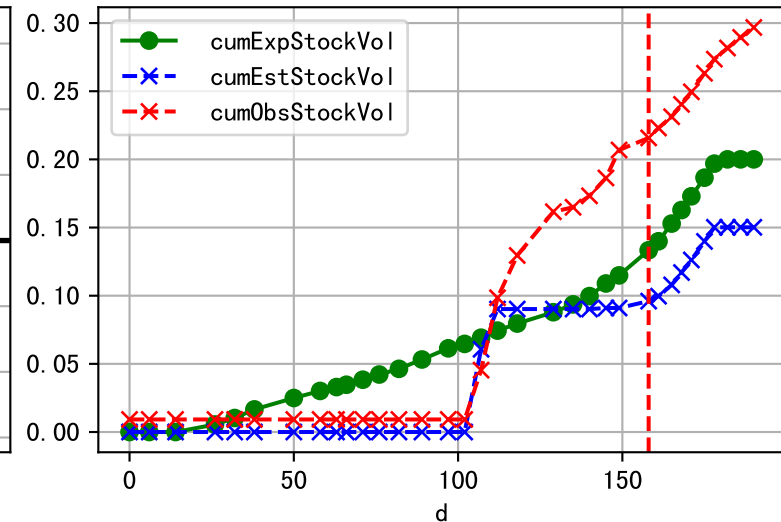
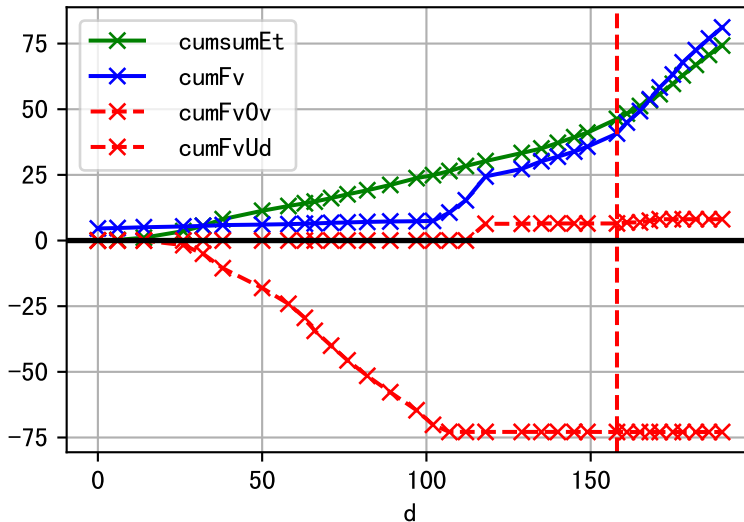




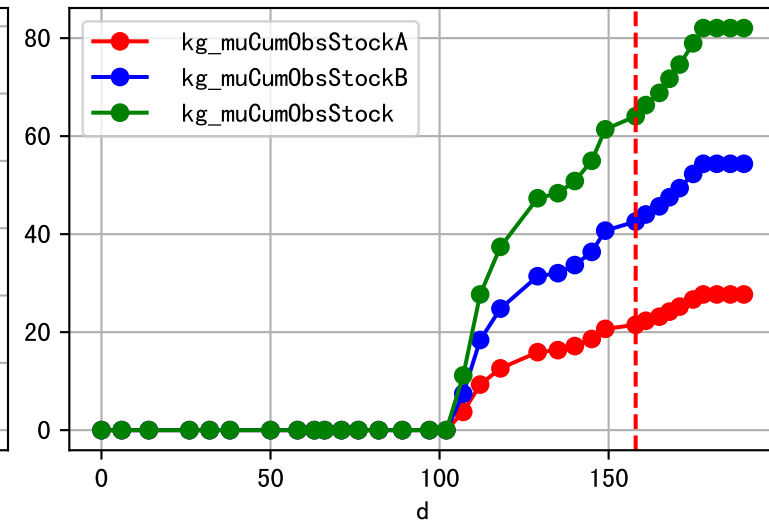
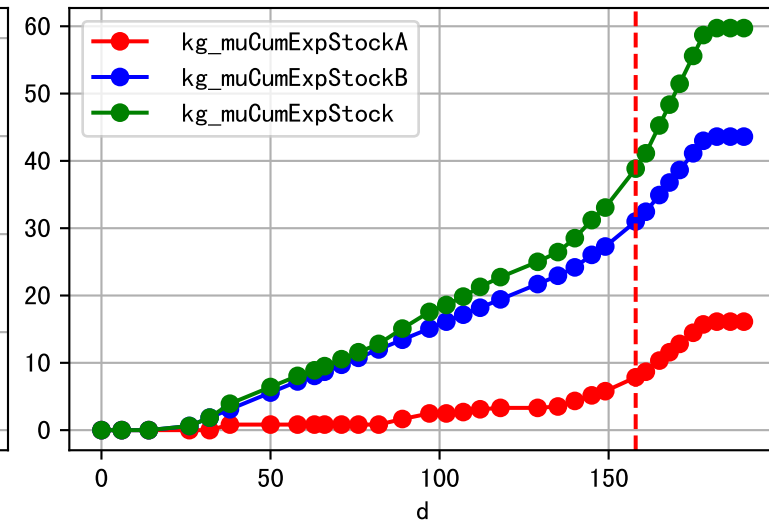
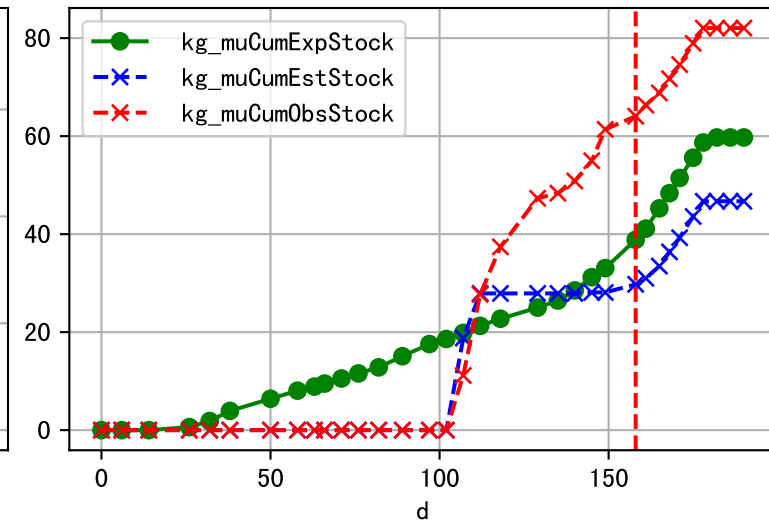
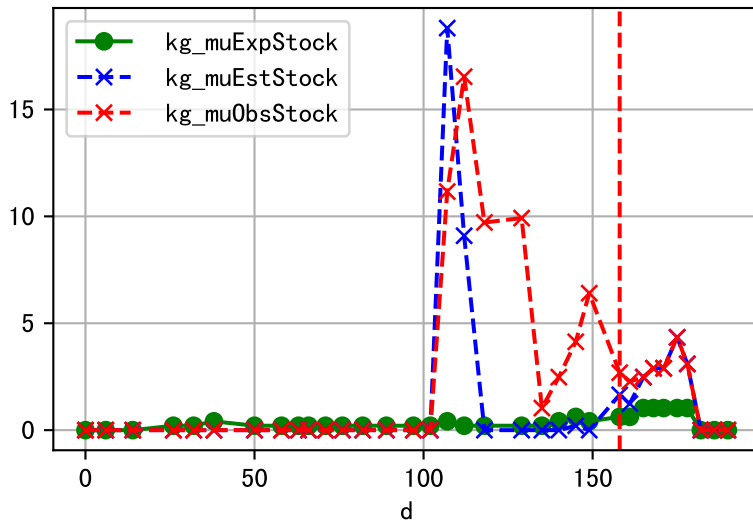
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

