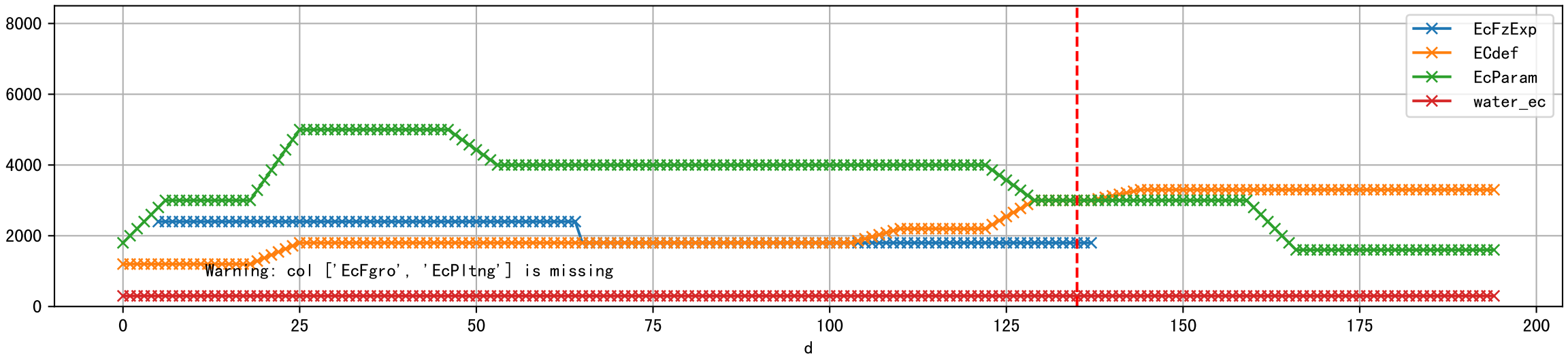


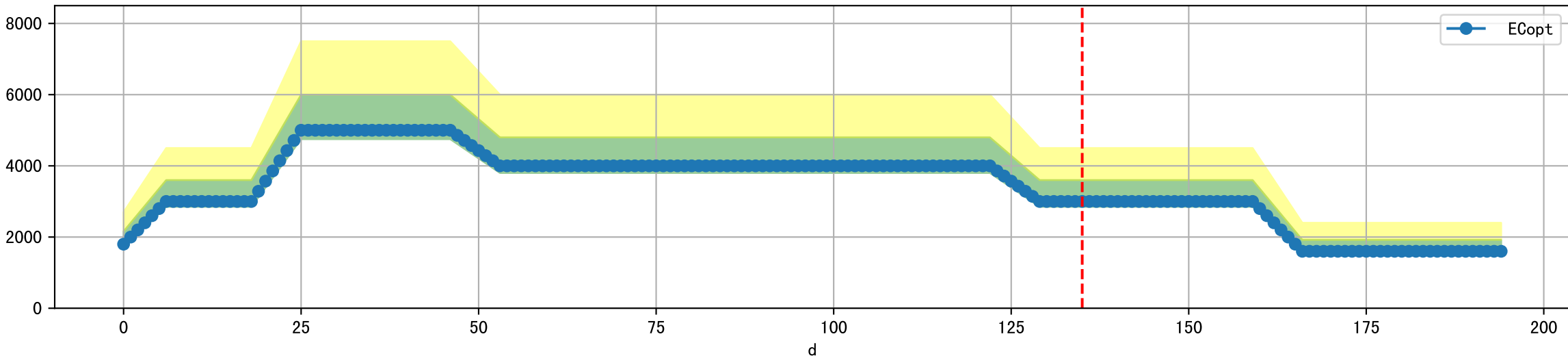
FgArea: [' W1' ]  
NC11 P10  
2026-03-02 (Day 135)

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

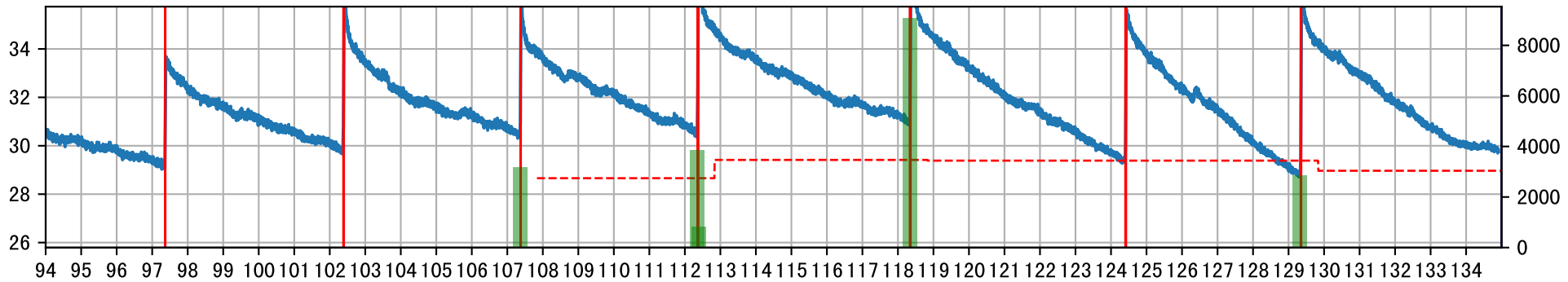


Warning: col ['EcFgro', 'EcPltng'] is missing

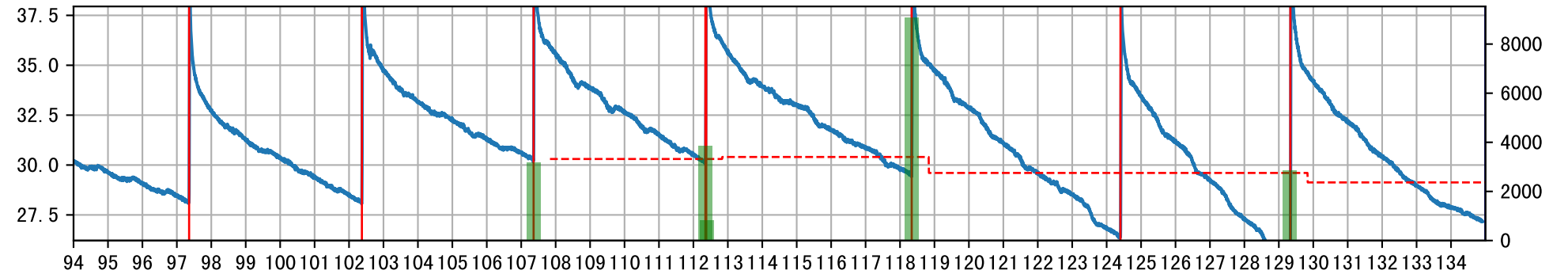
Plot [' ECopt ']



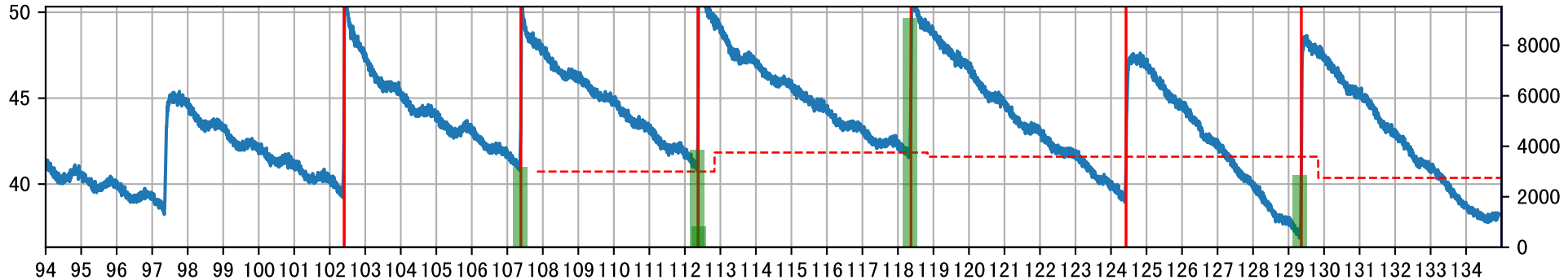
P10AW\_W1: M10\_W



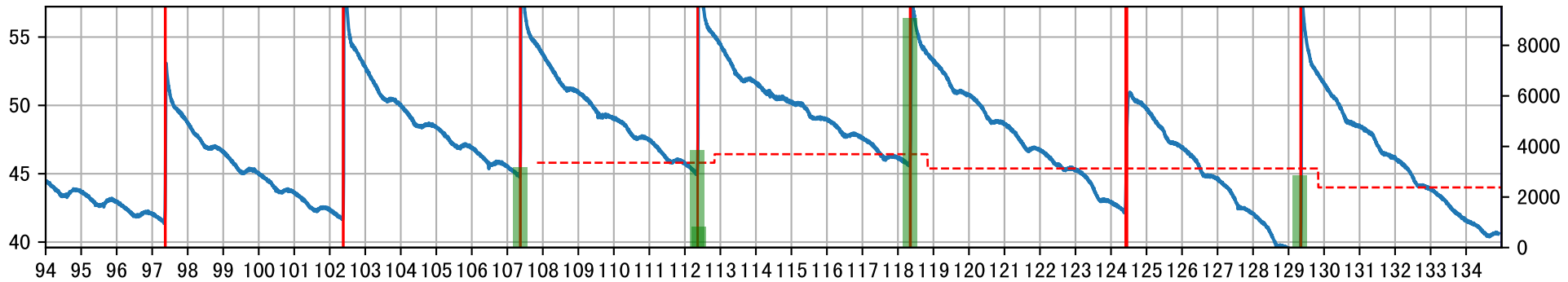
P10AW\_W1: M10\_W1



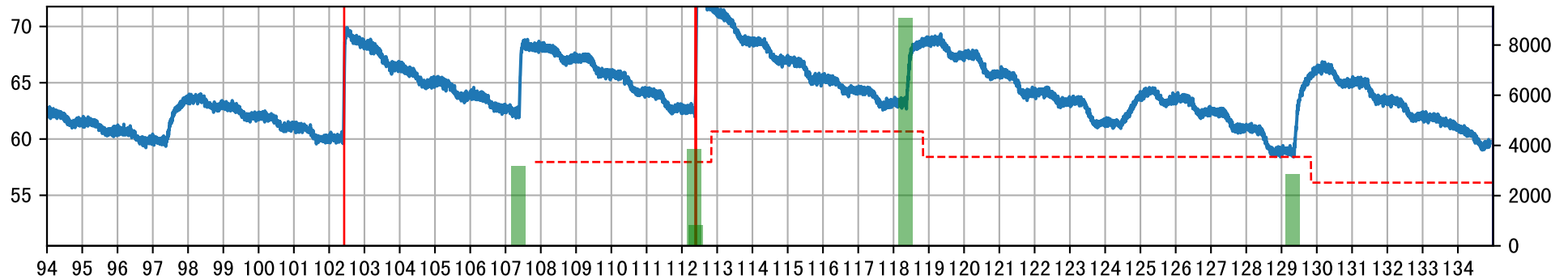
P10AW\_W1: M20\_W



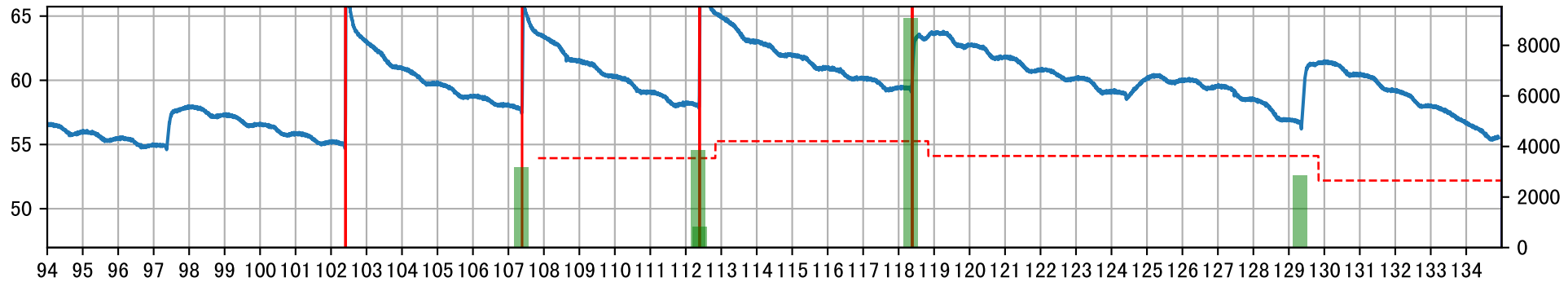
P10AW\_W1: M20\_W1



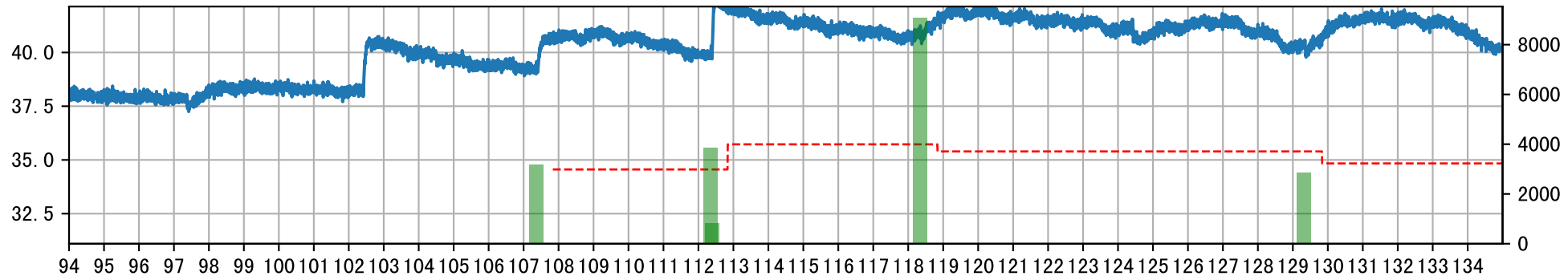
P10AW\_W1: M30\_W



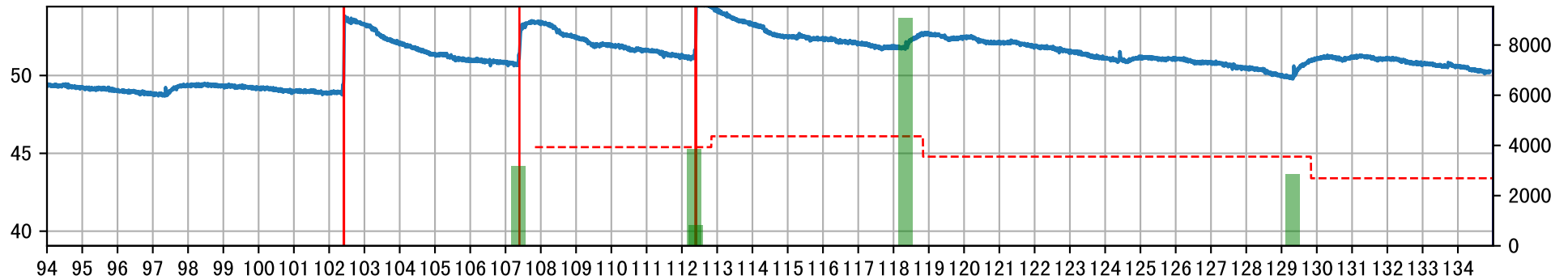
P10AW\_W1: M30\_W1



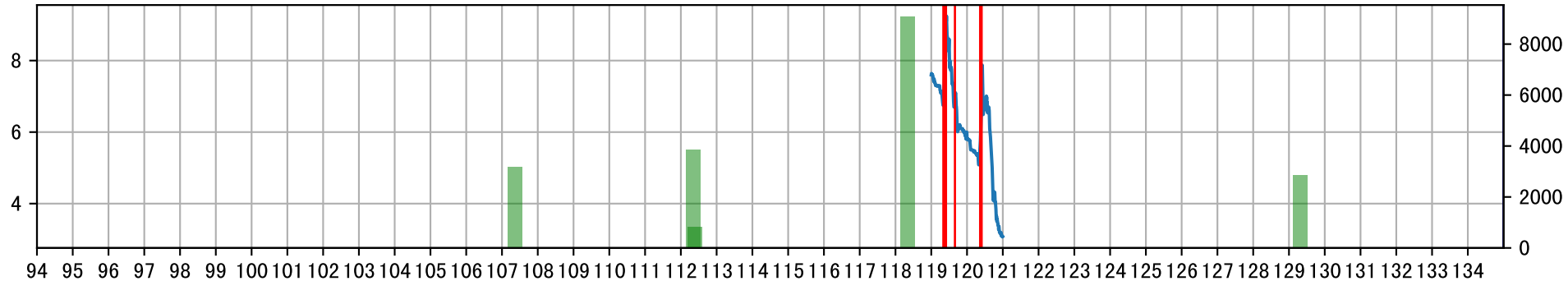
P10AW\_W1: M40\_W



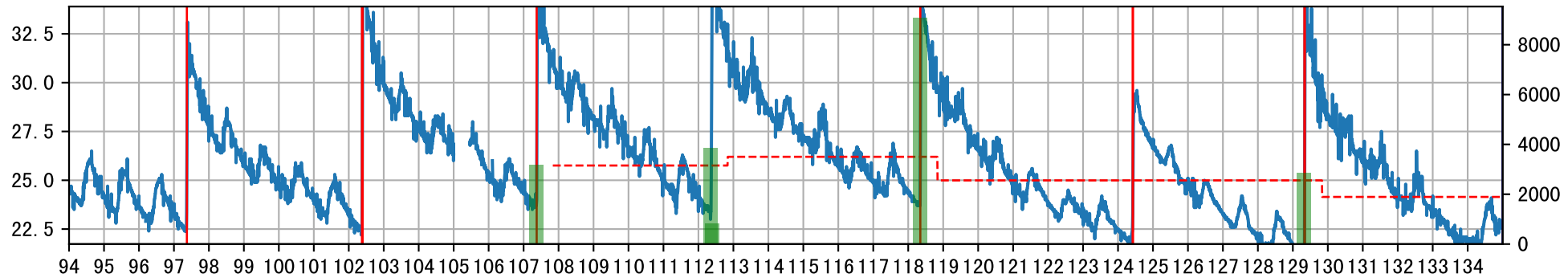
P10AW\_W1: M40\_W1



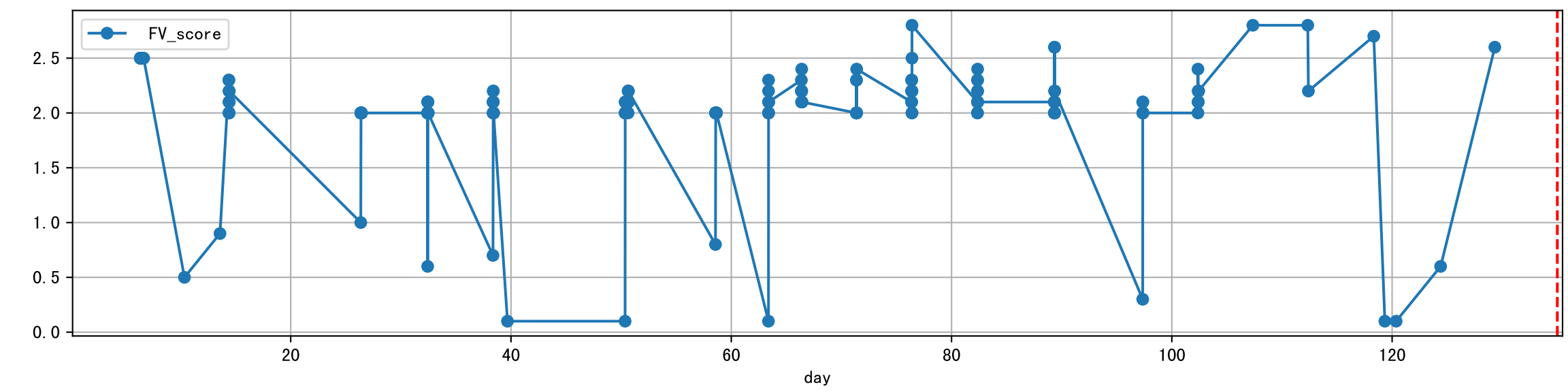
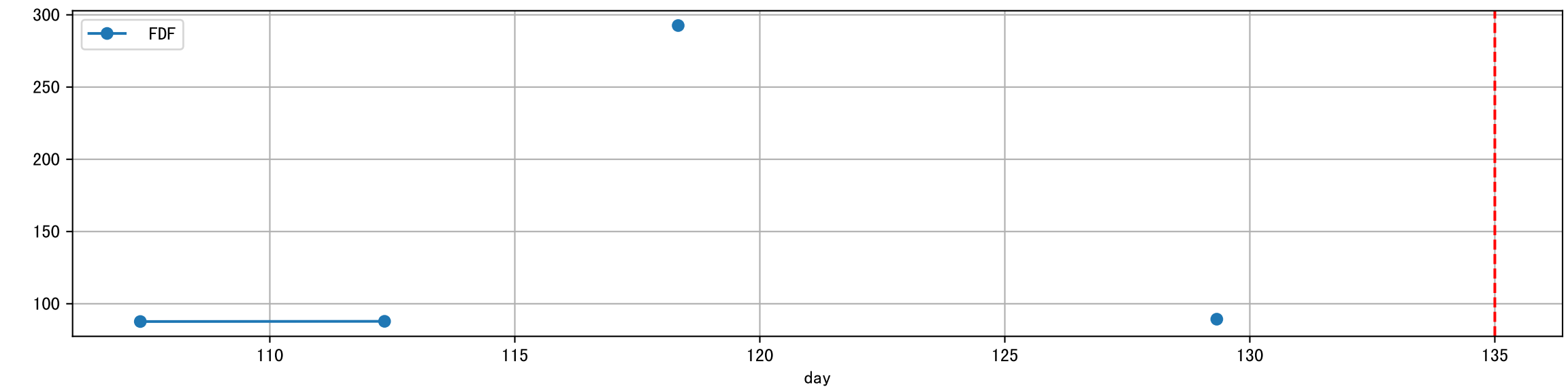
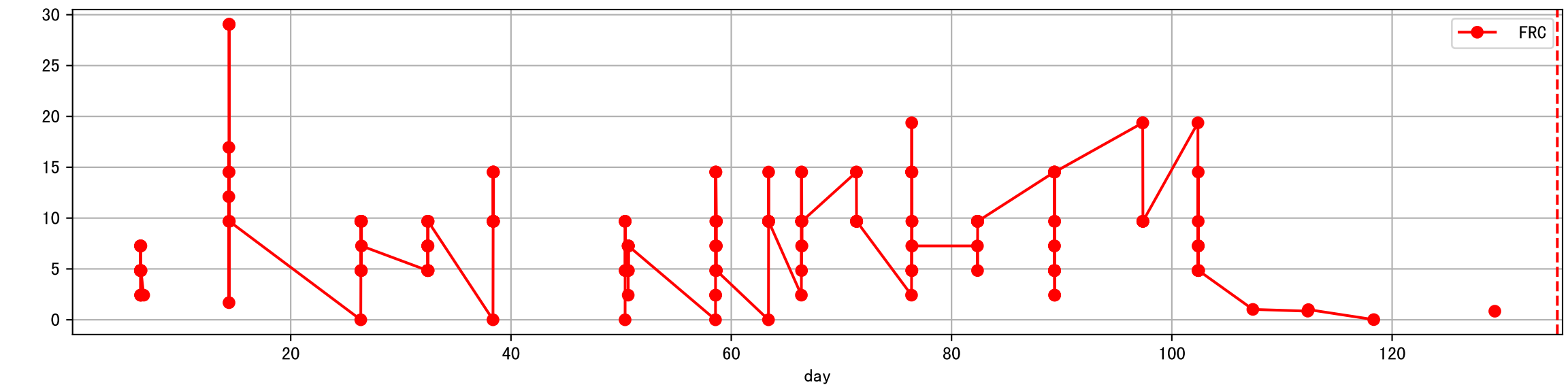
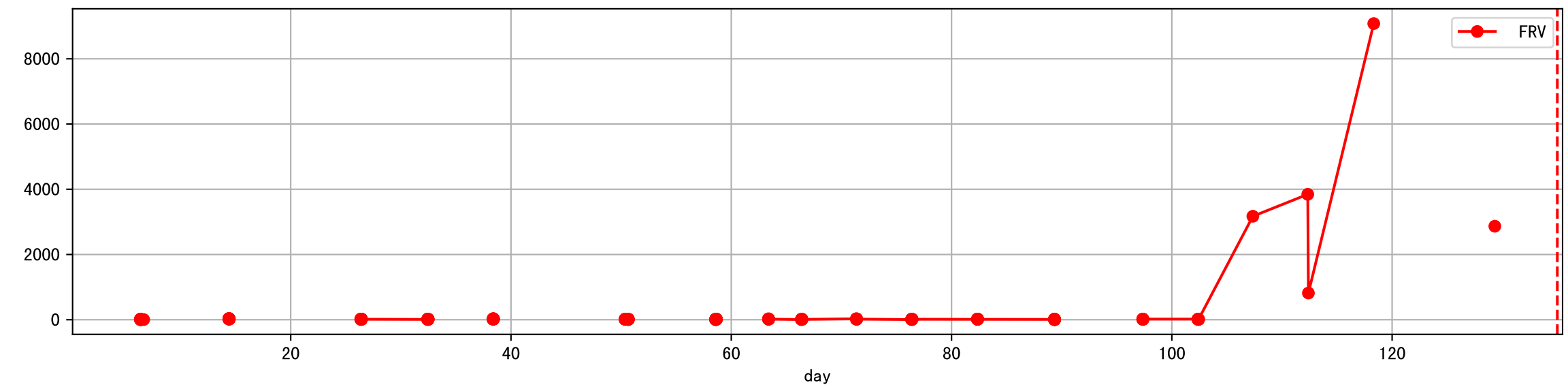
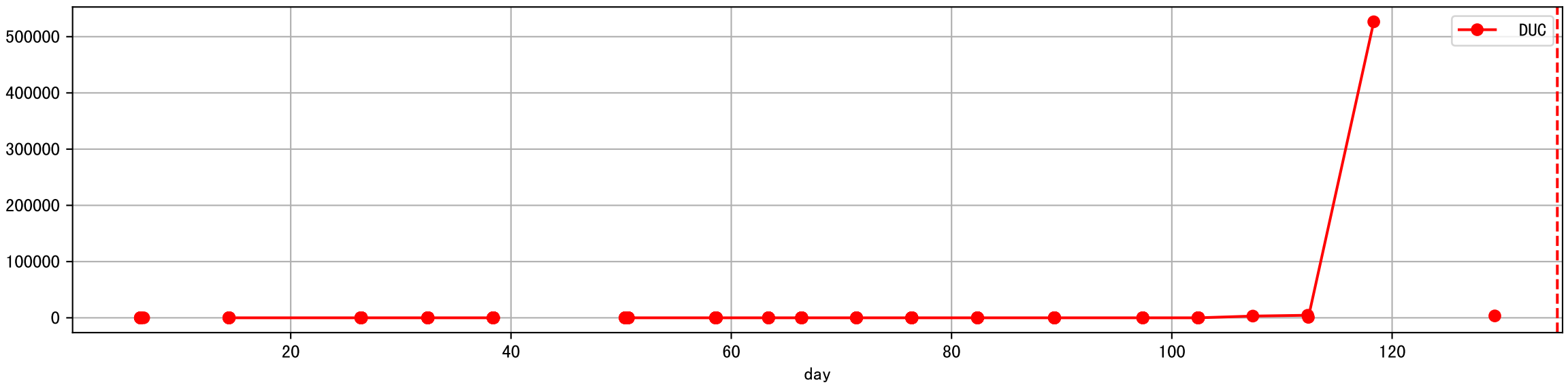
P10AW\_W1: M\_E40



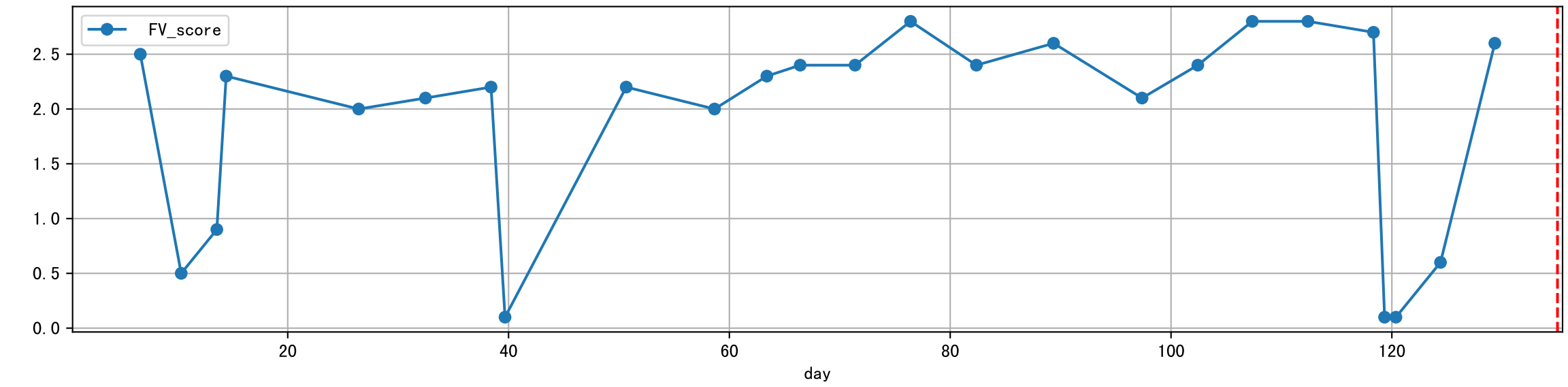
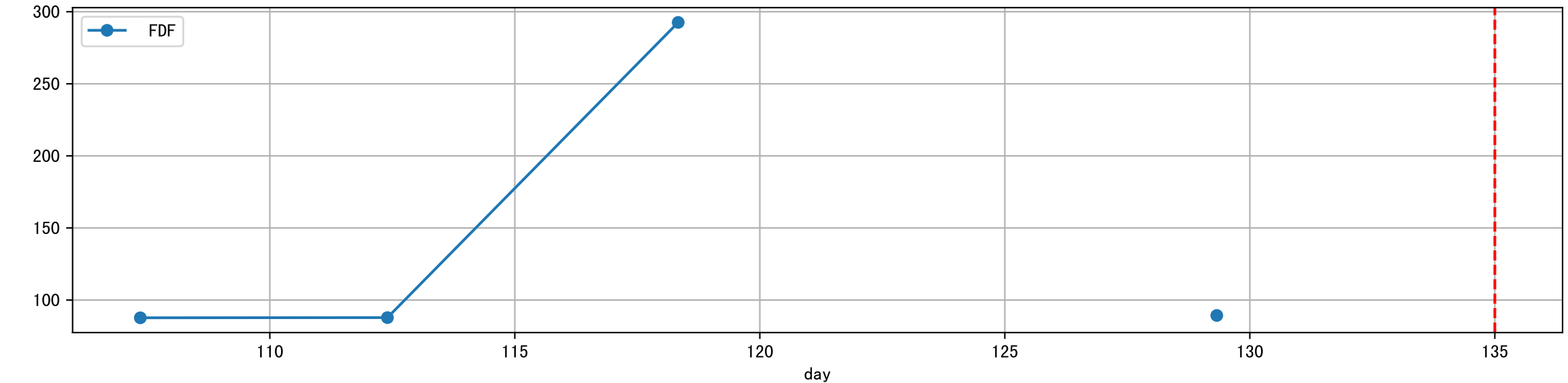
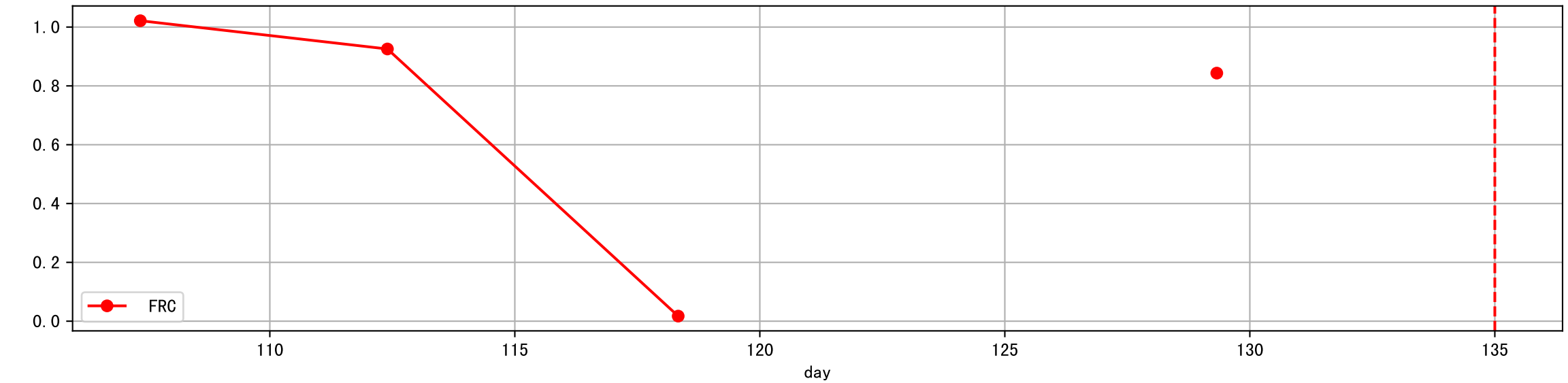
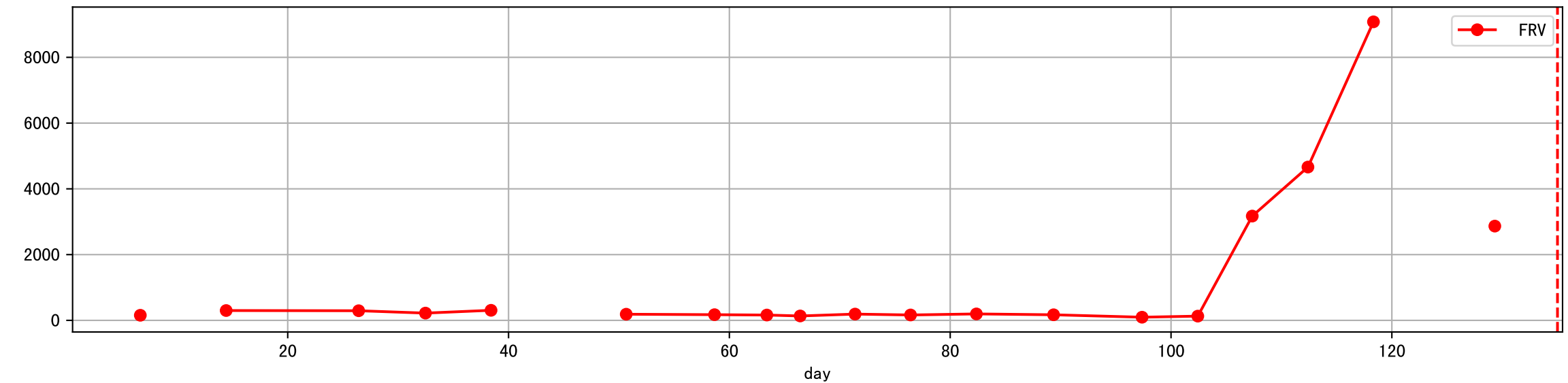
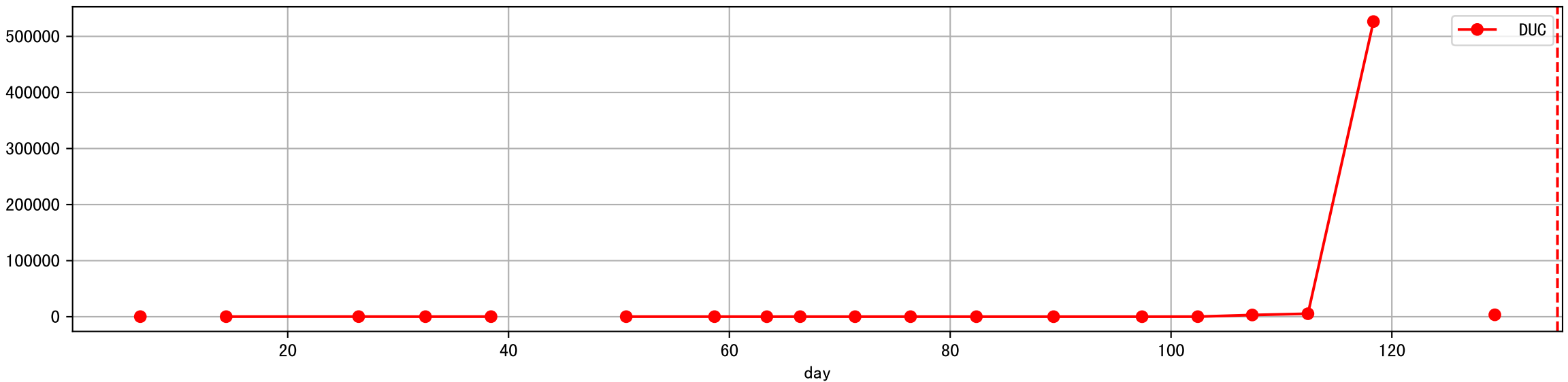
P10AW\_W1: M\_W

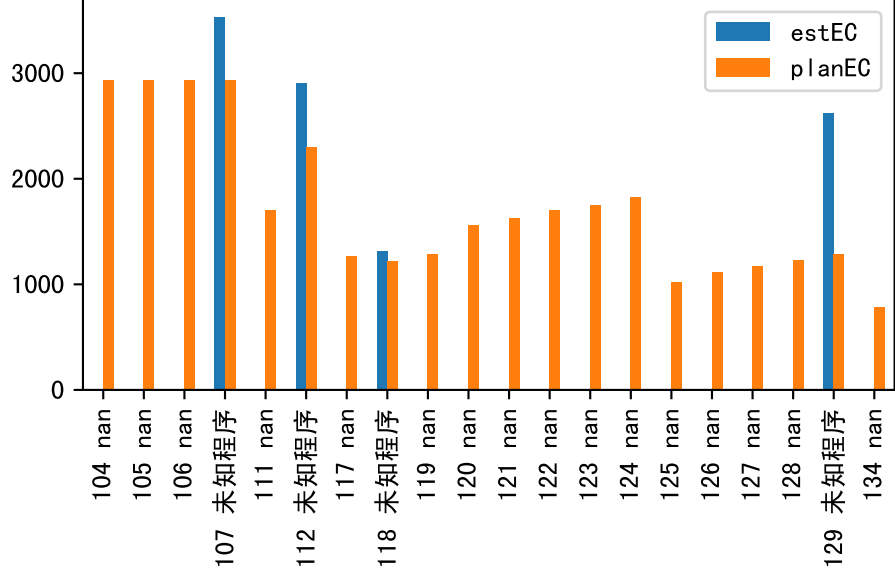
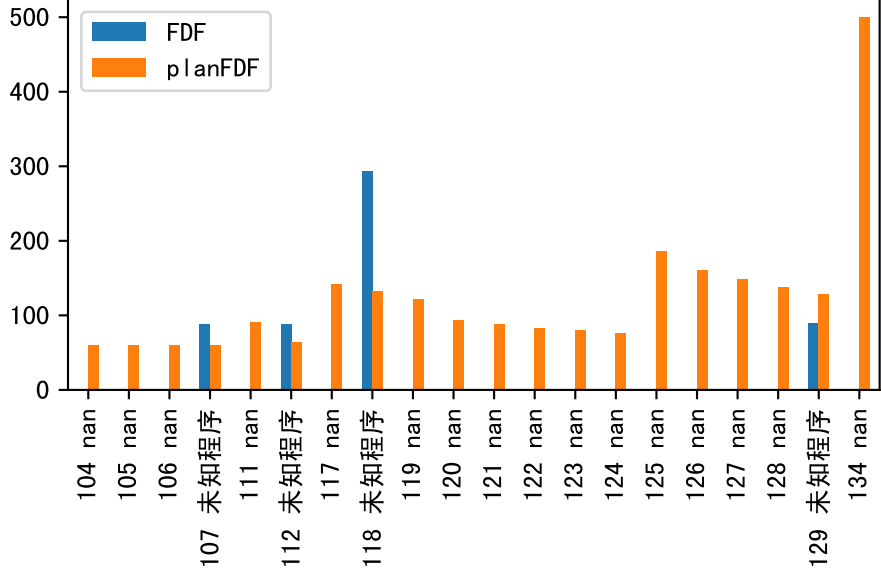
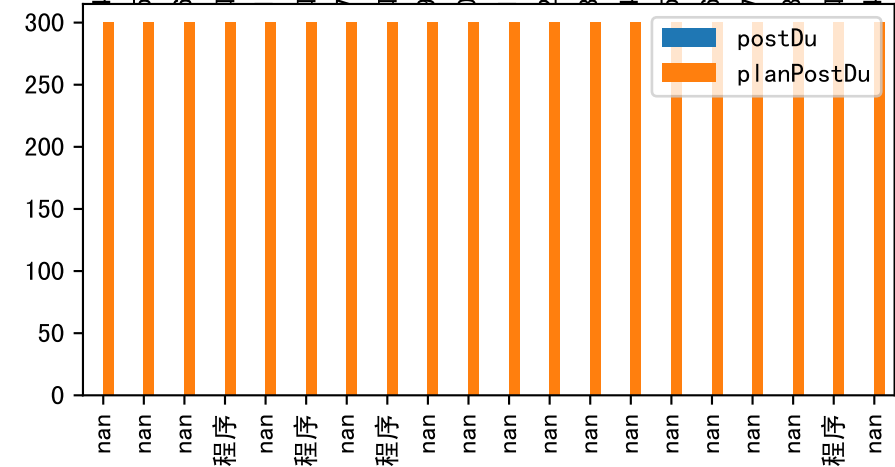
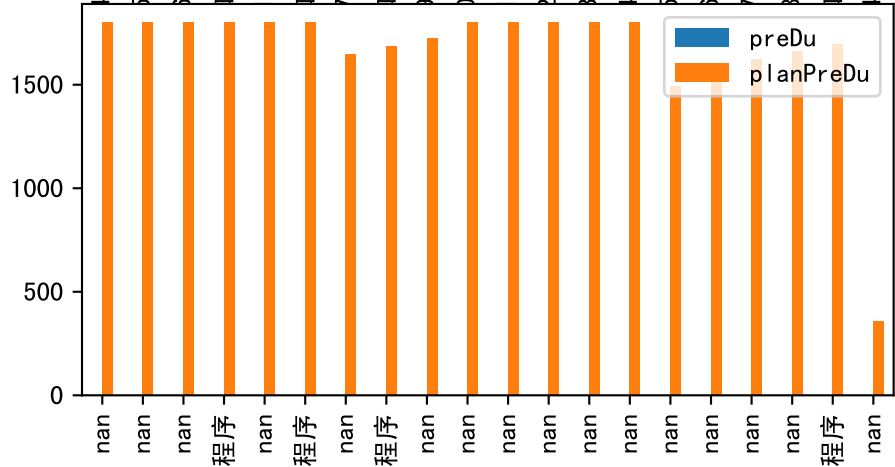
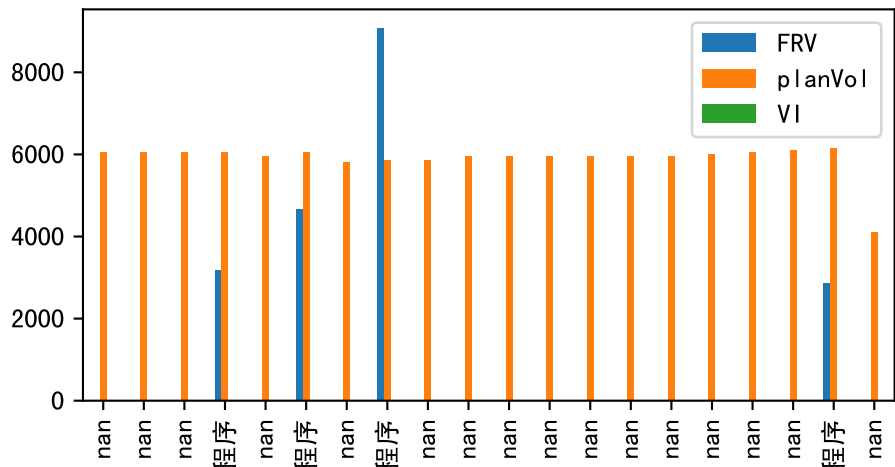
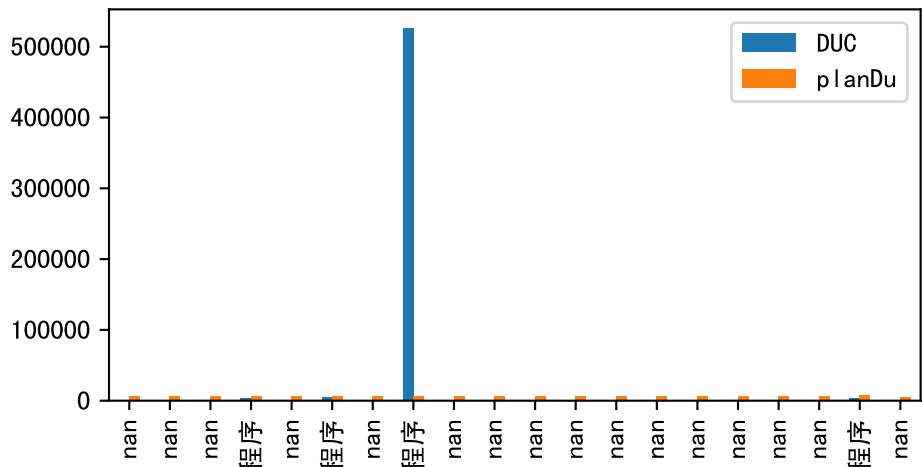


plot dFFv

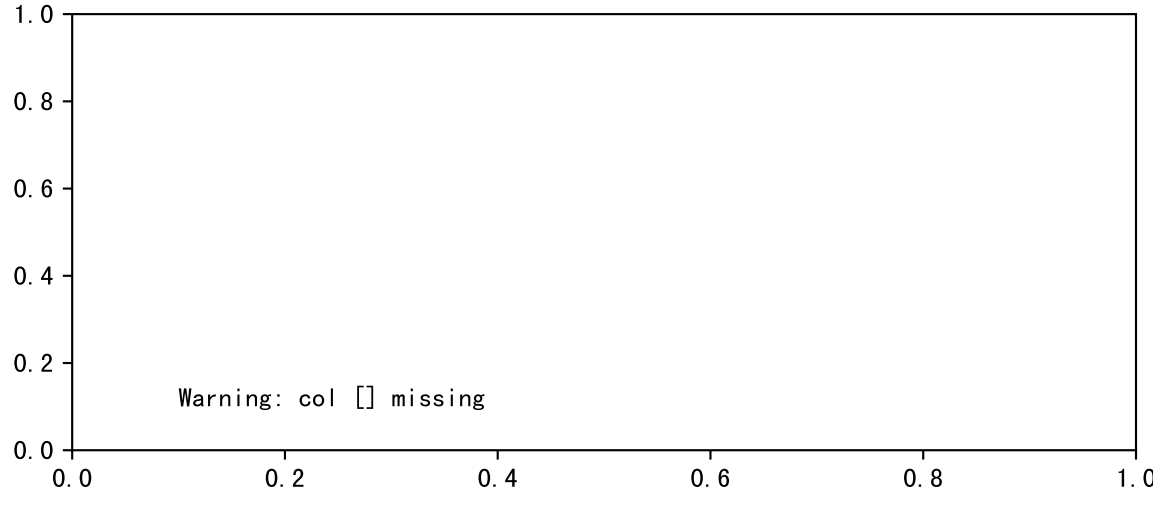
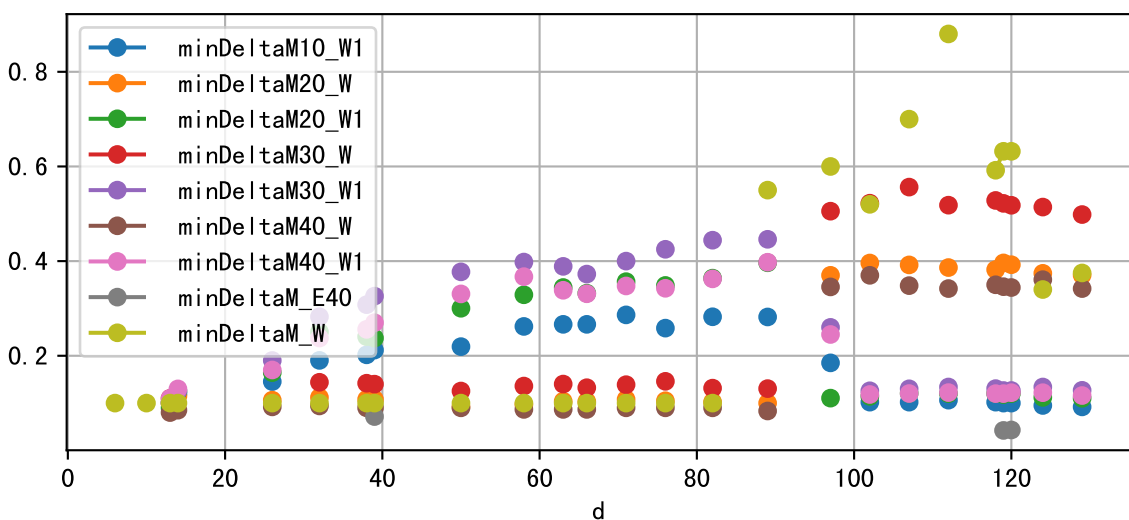


plot dfFv (daily Agg)

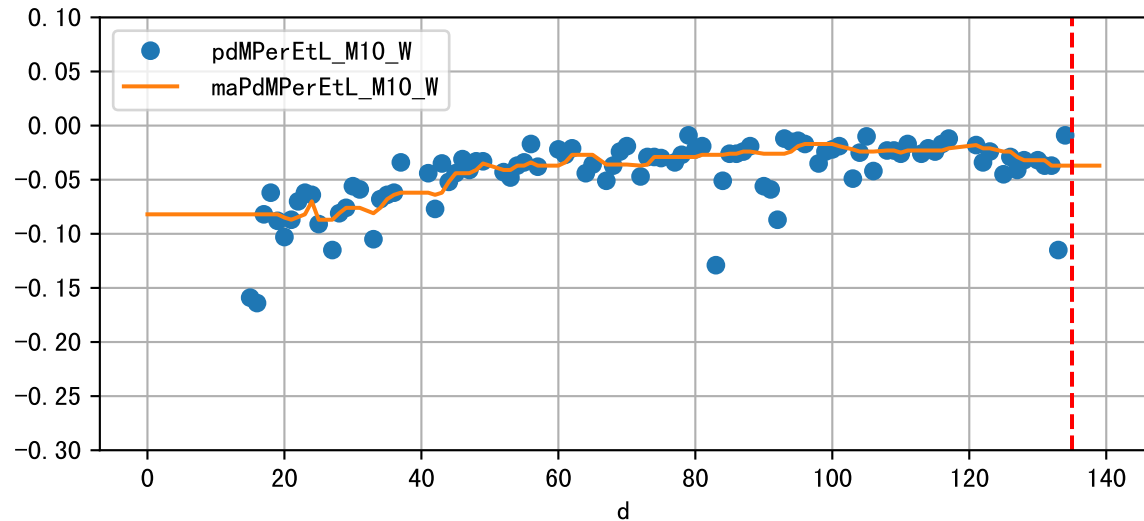
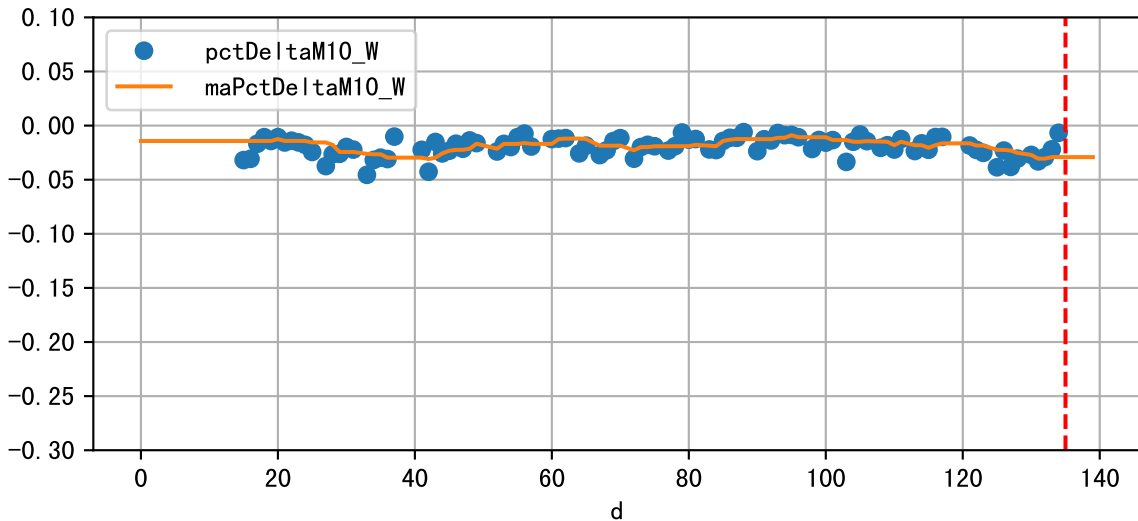




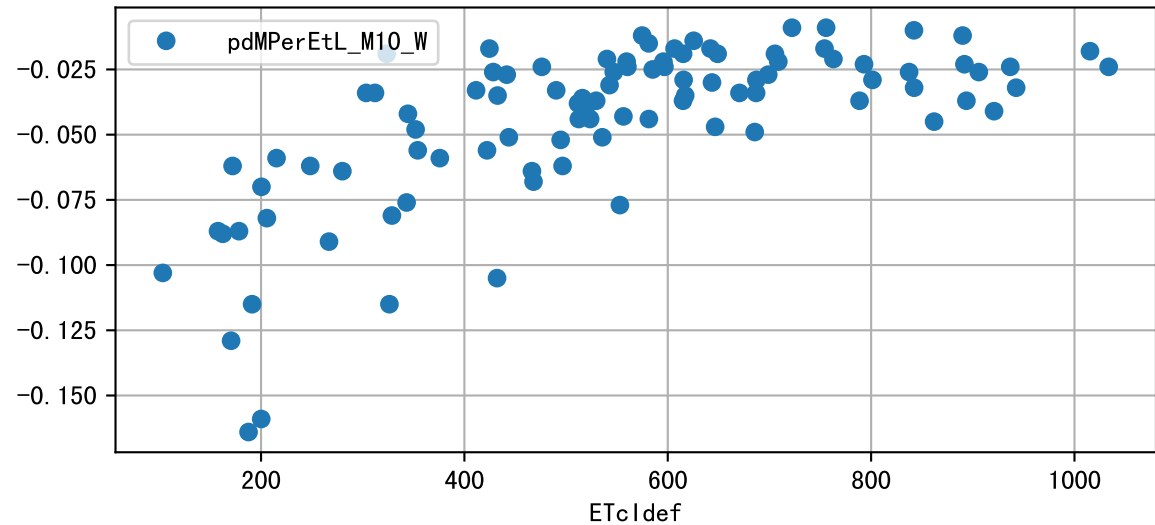
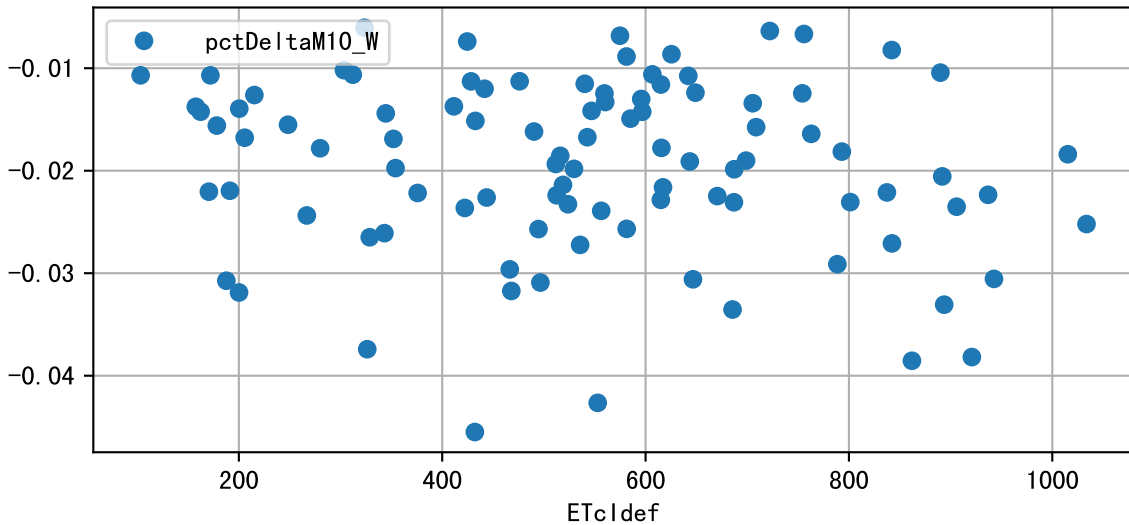
Plot minDeltaM, minDeltaMs, minDeltaMt



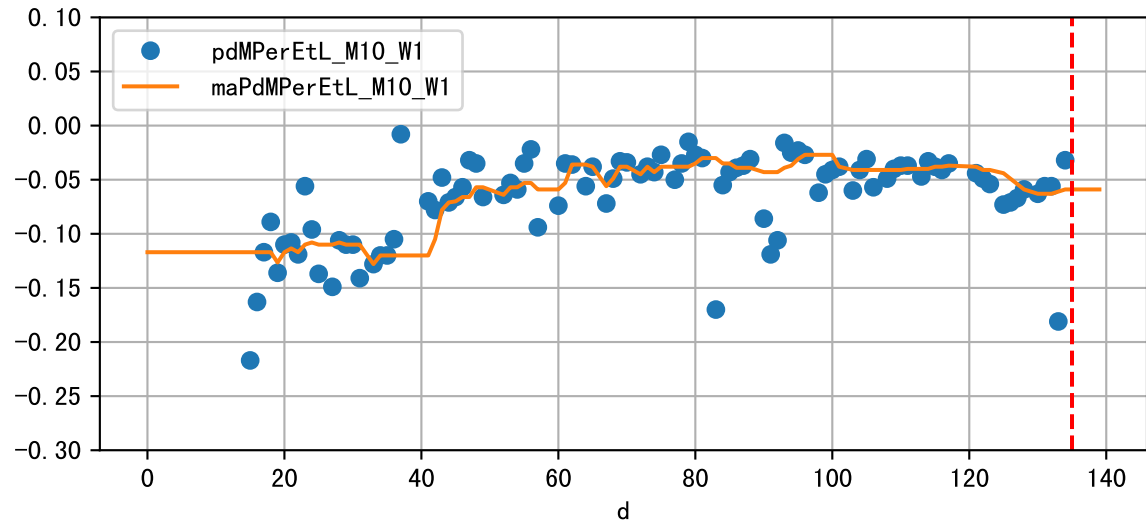
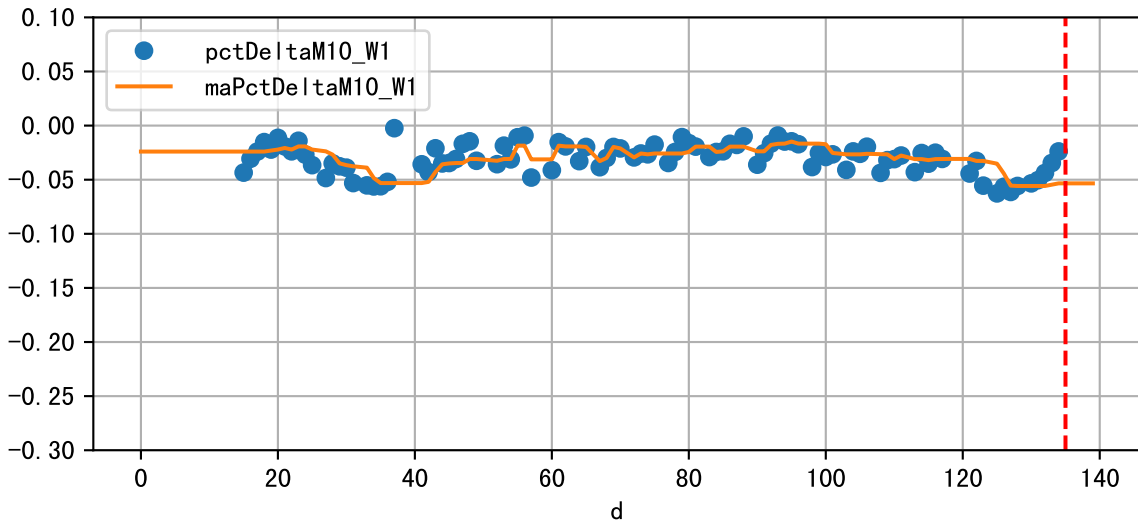
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W (-2.9%/D, -3.7%/1000ml ET)



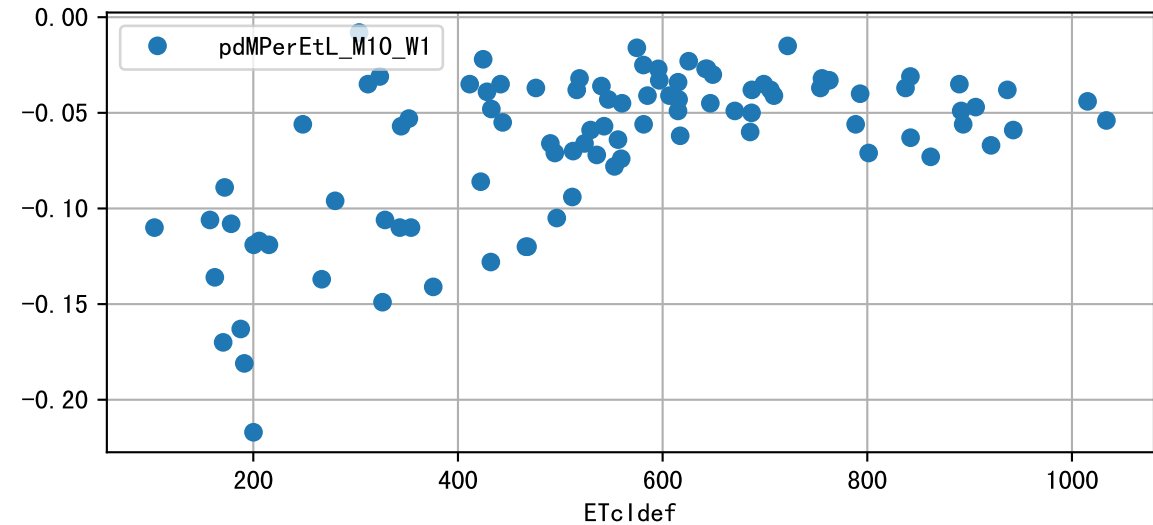
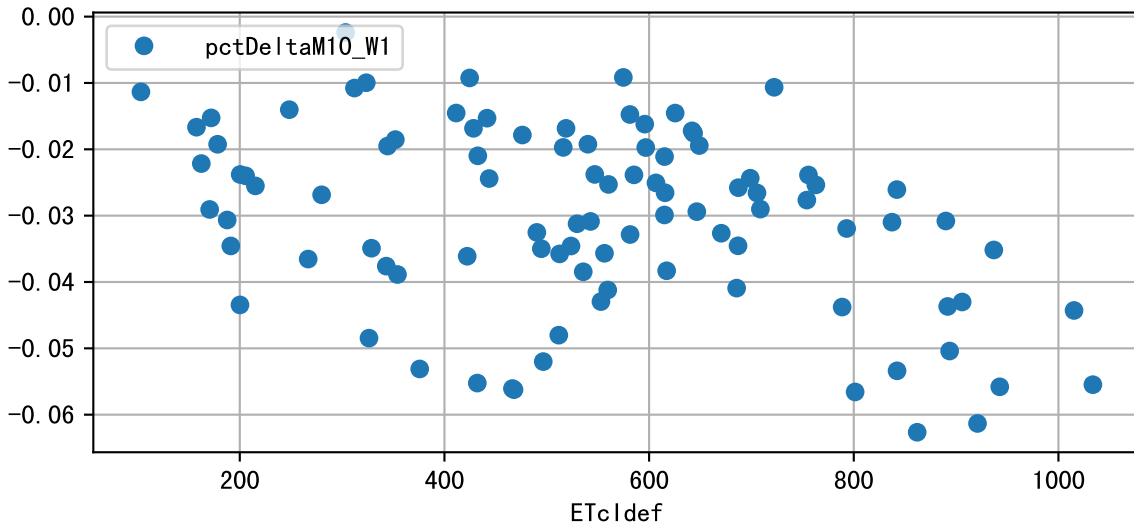
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W



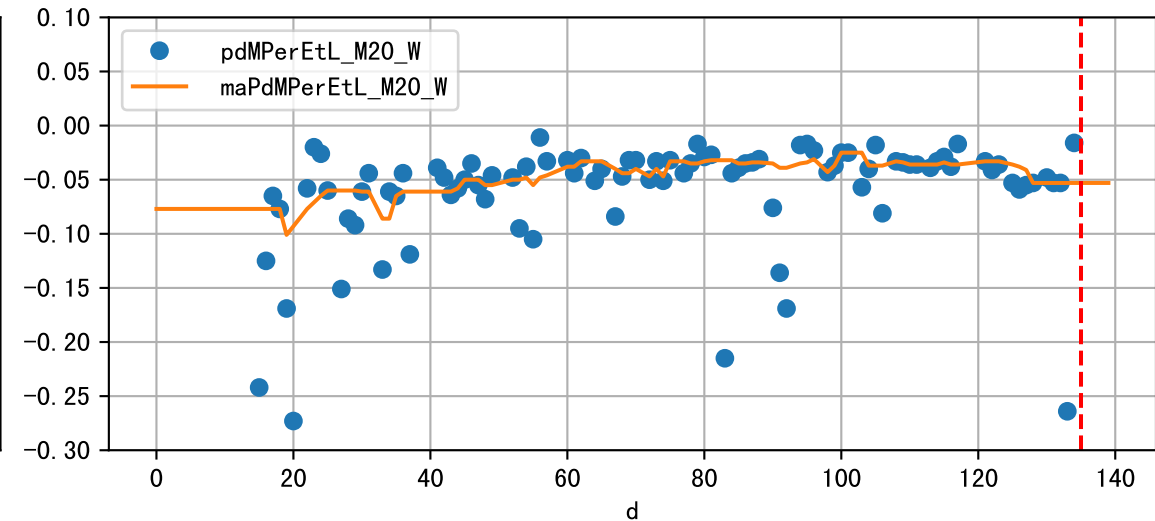
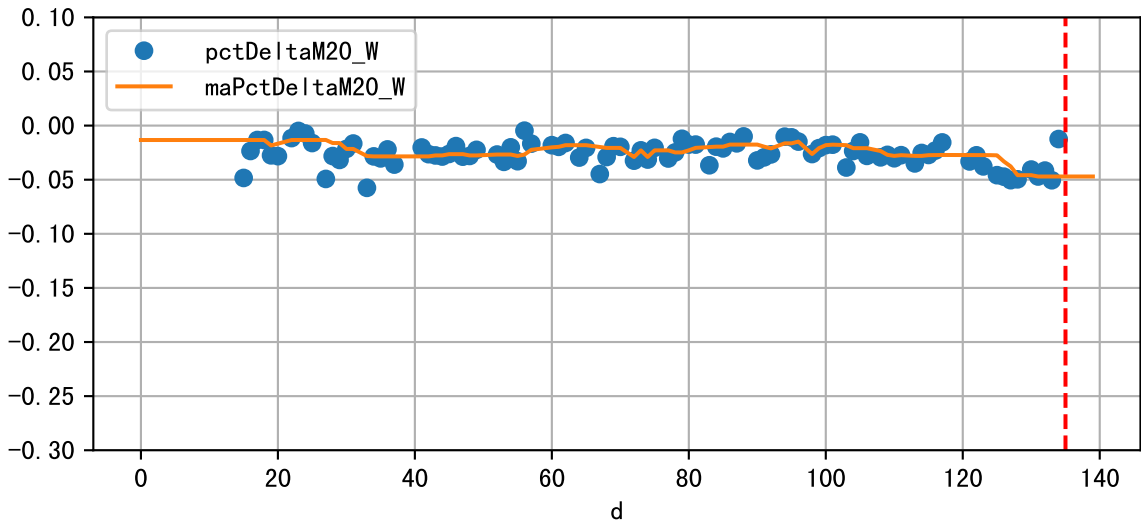
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W1 (-5.3%/D, -5.9%/1000ml ET)



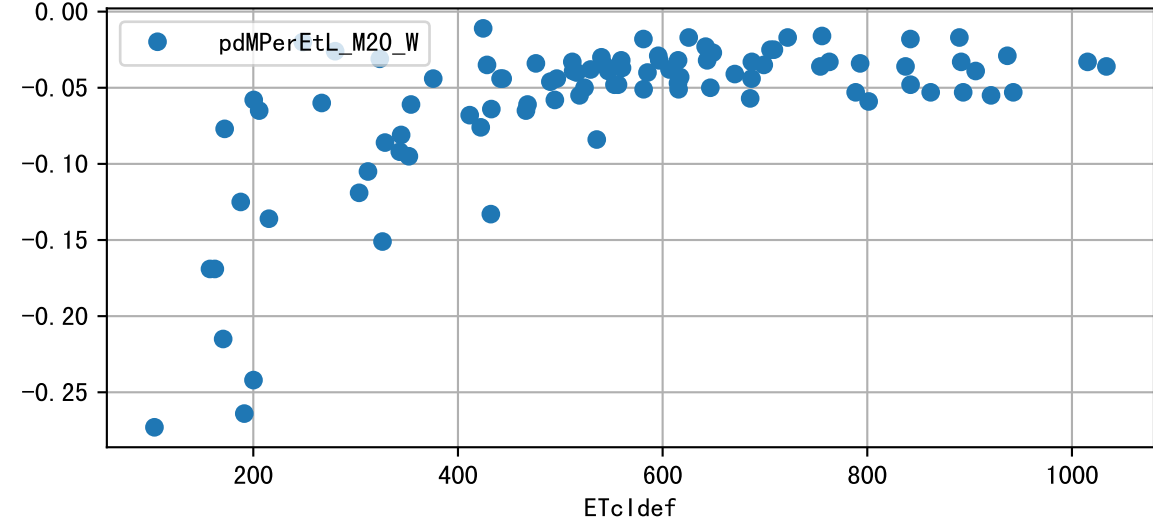
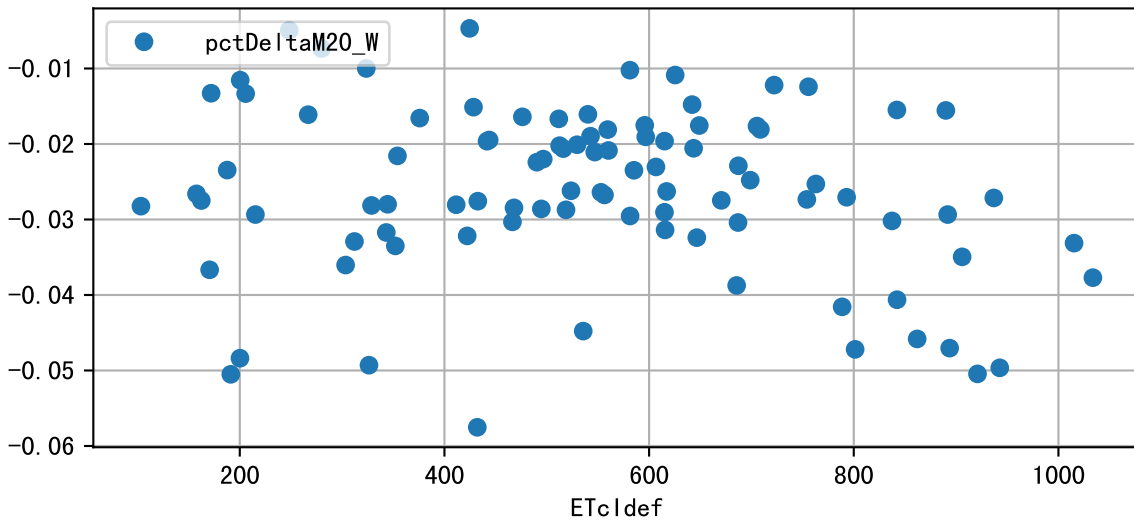
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W1



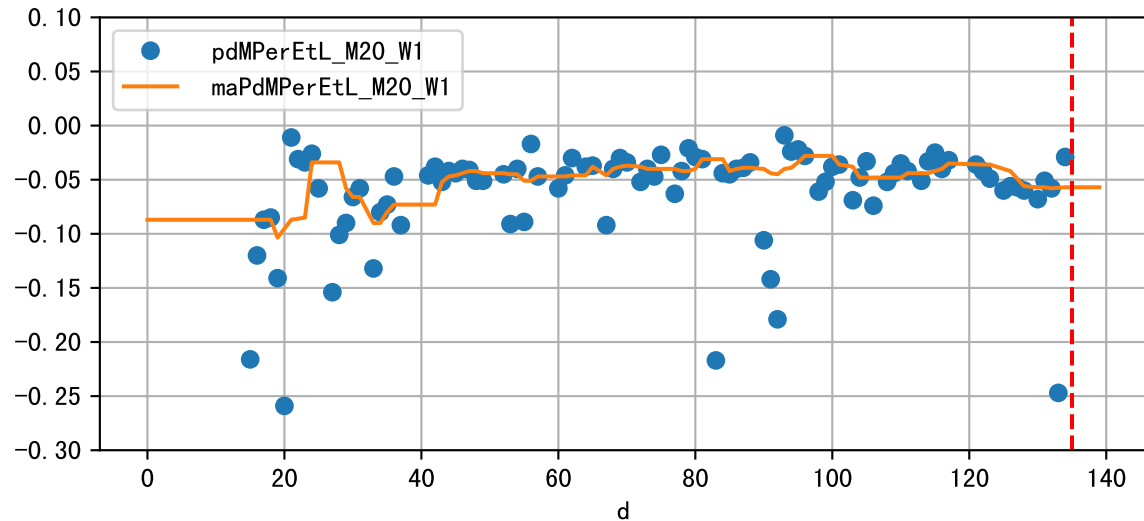
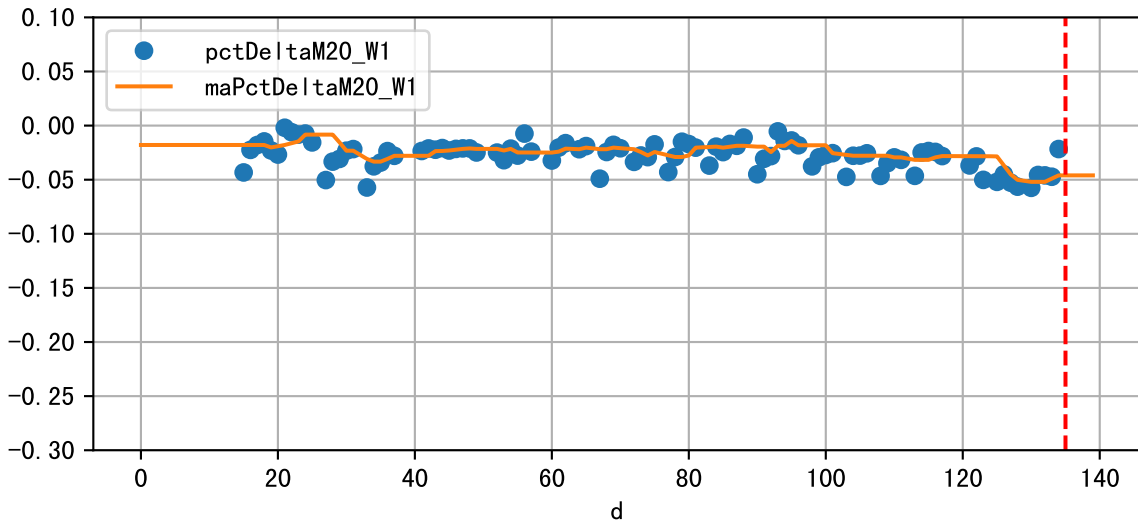
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W (-4.7%/D, -5.3%/1000ml ET)



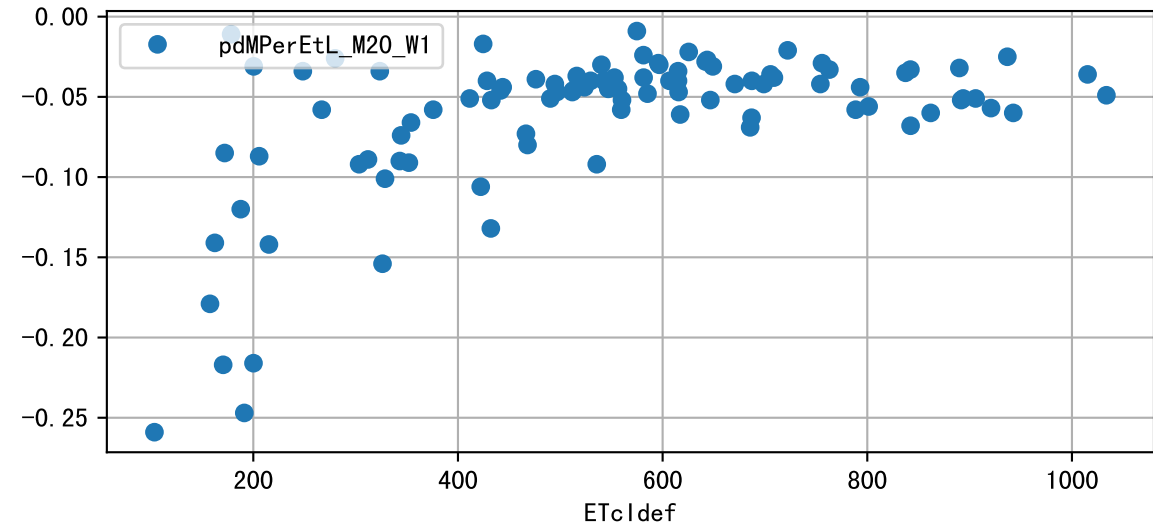
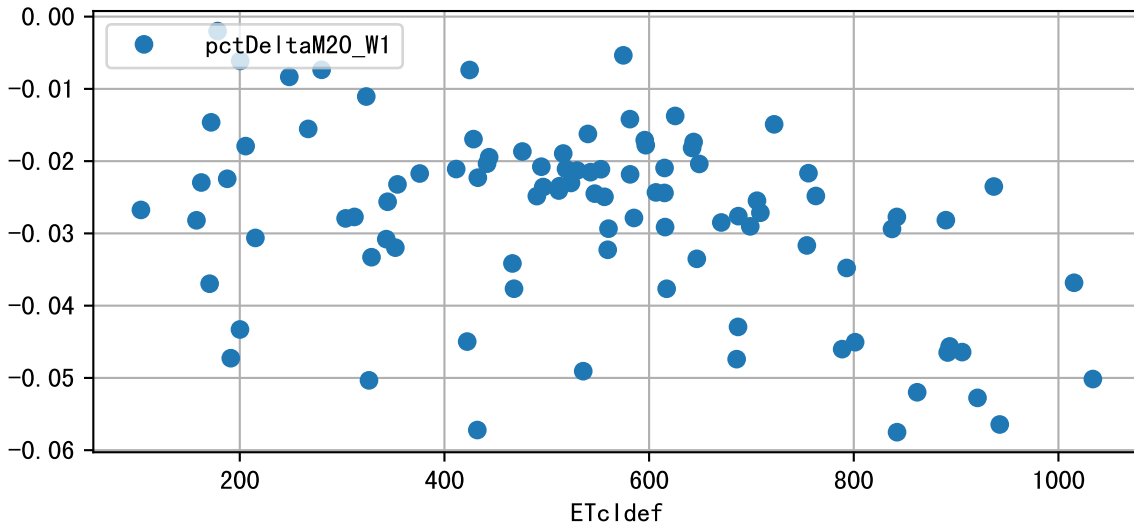
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W



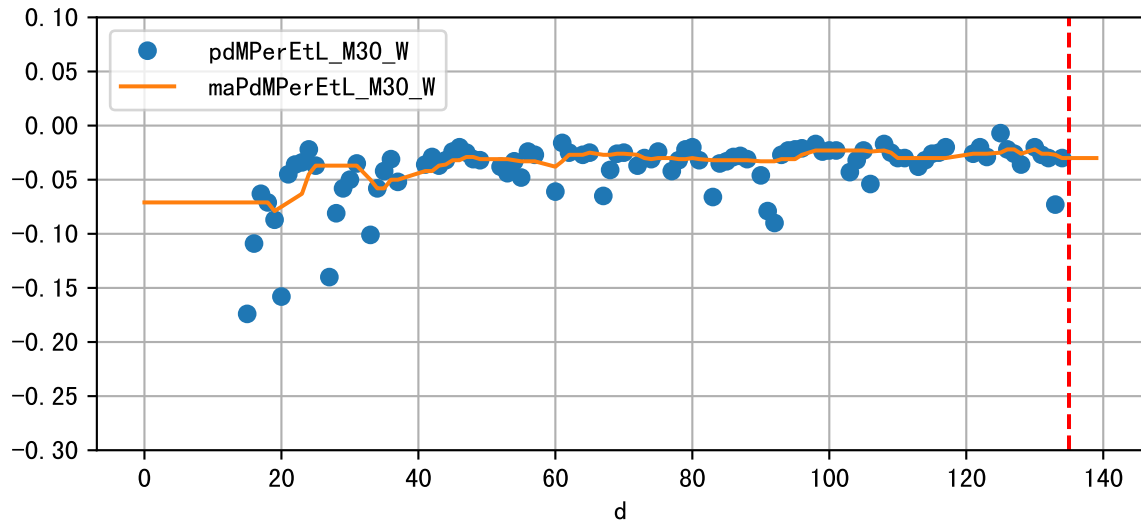
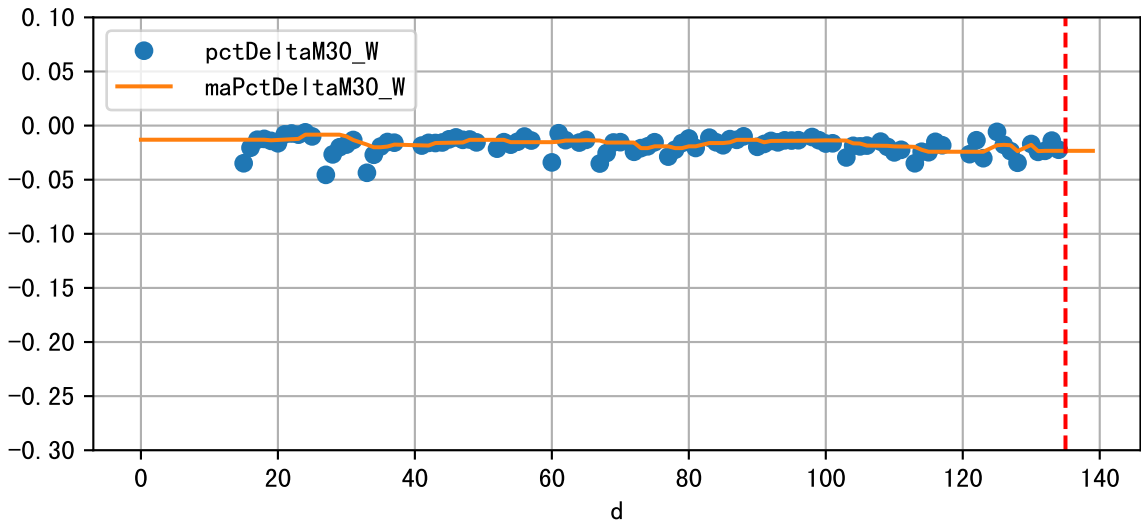
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W1 (-4.6%/D, -5.7%/1000ml ET)



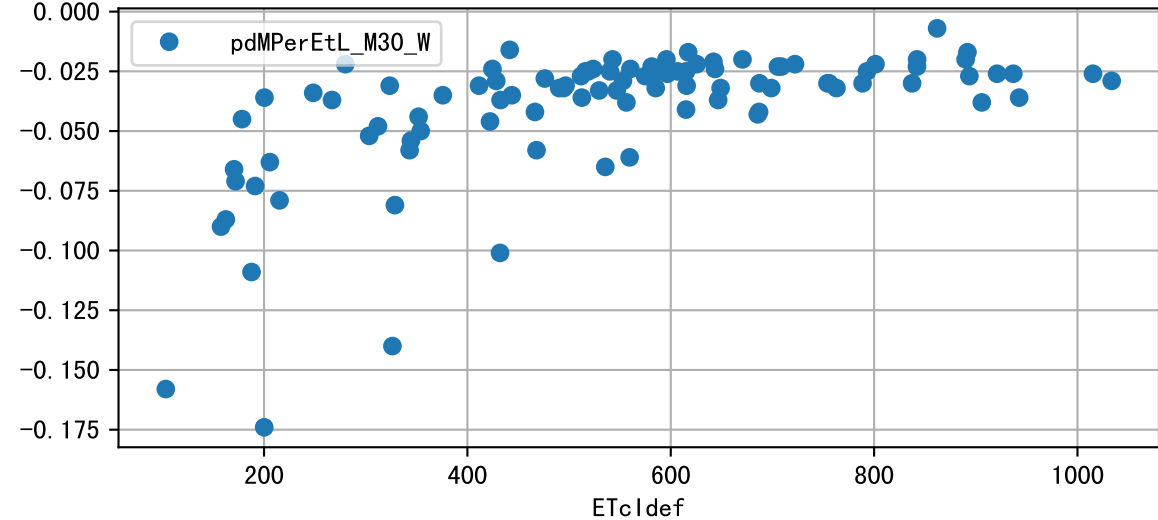
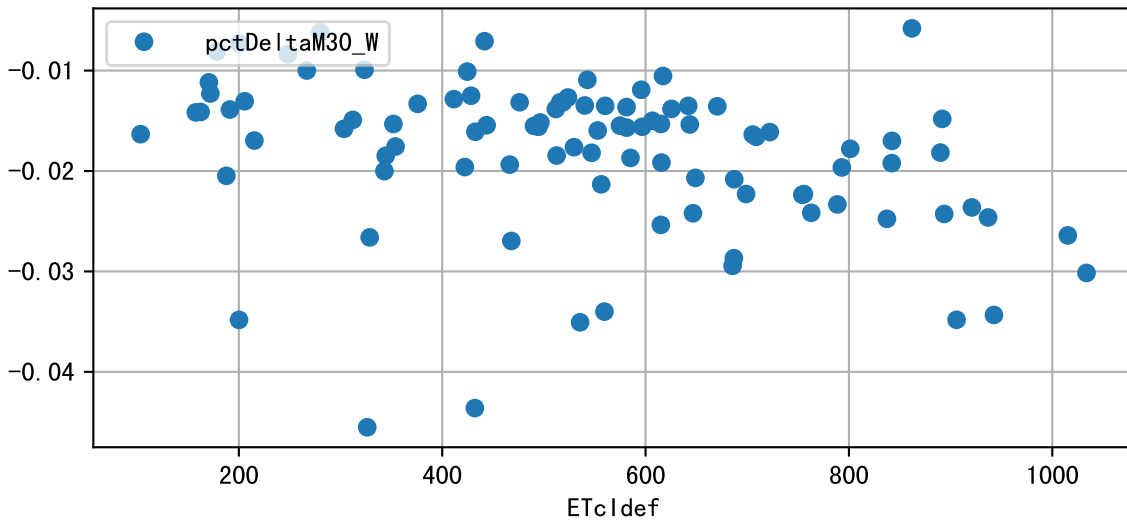
ETcldef vs pctDeltaM and pdMPerEtL for M20\_W1



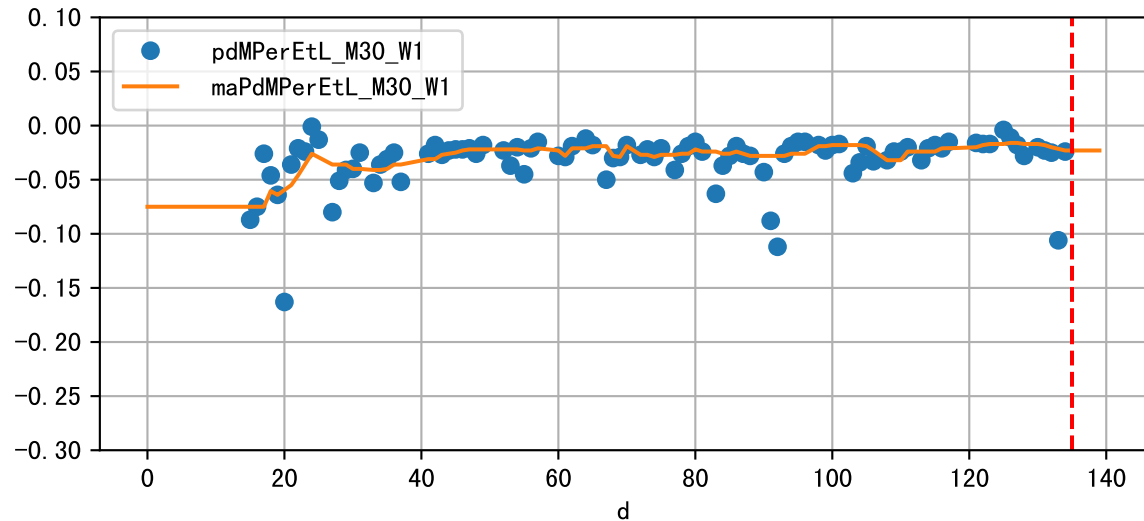
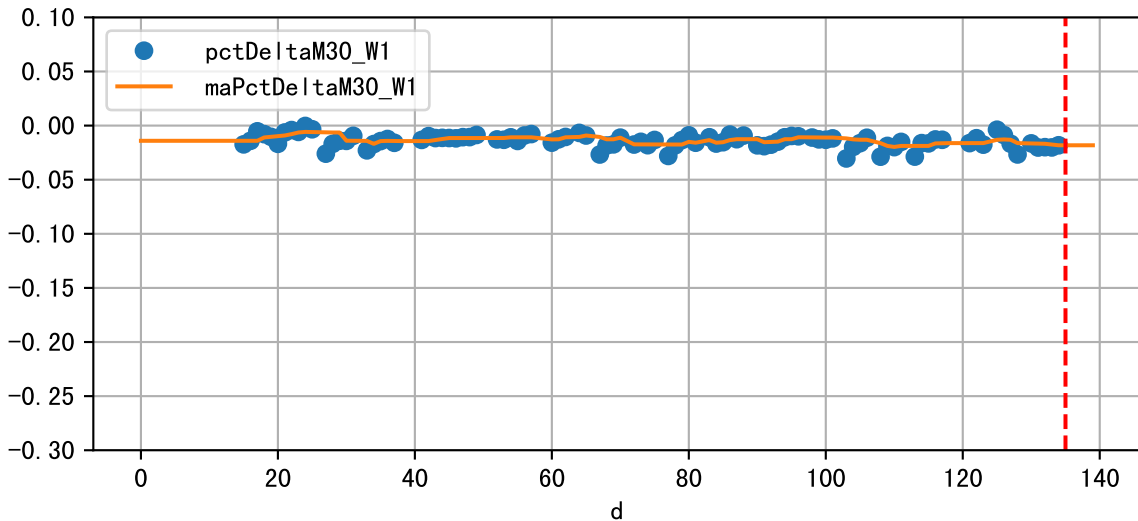
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W (-2.3%/D, -3.0%/1000ml ET)



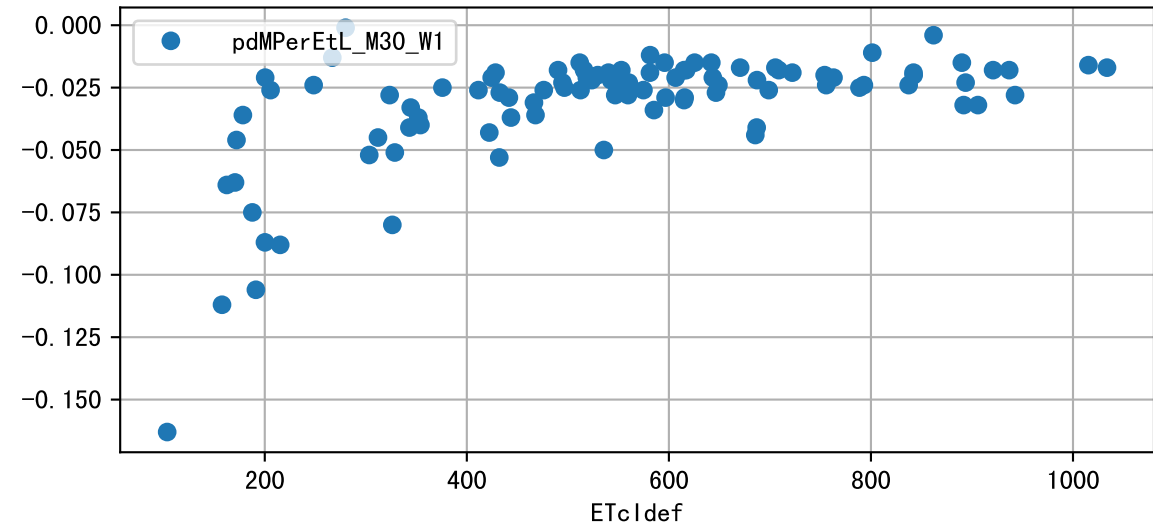
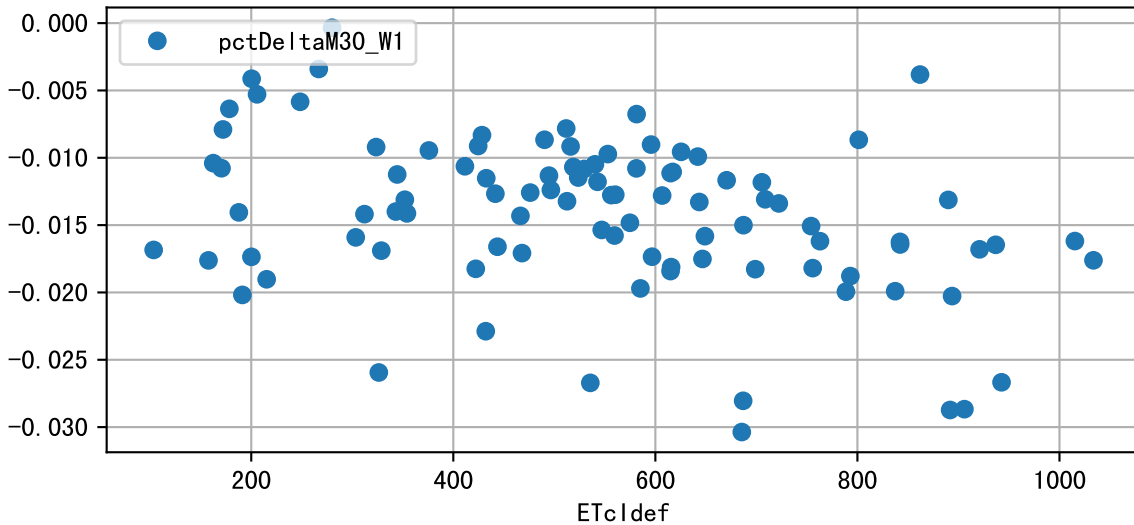
ETcldef vs pctDeltaM and pdMPerEtL for M30\_W



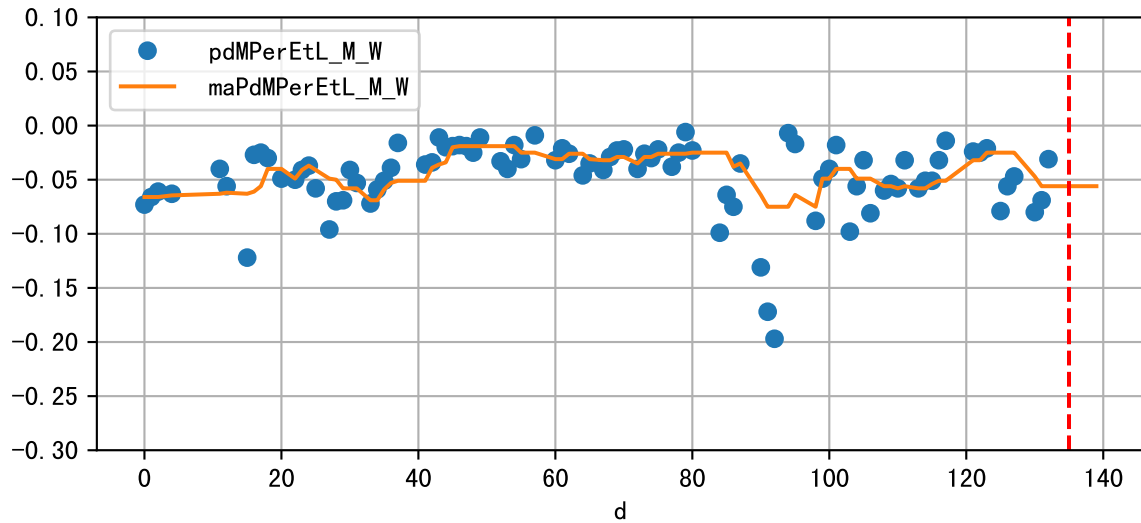
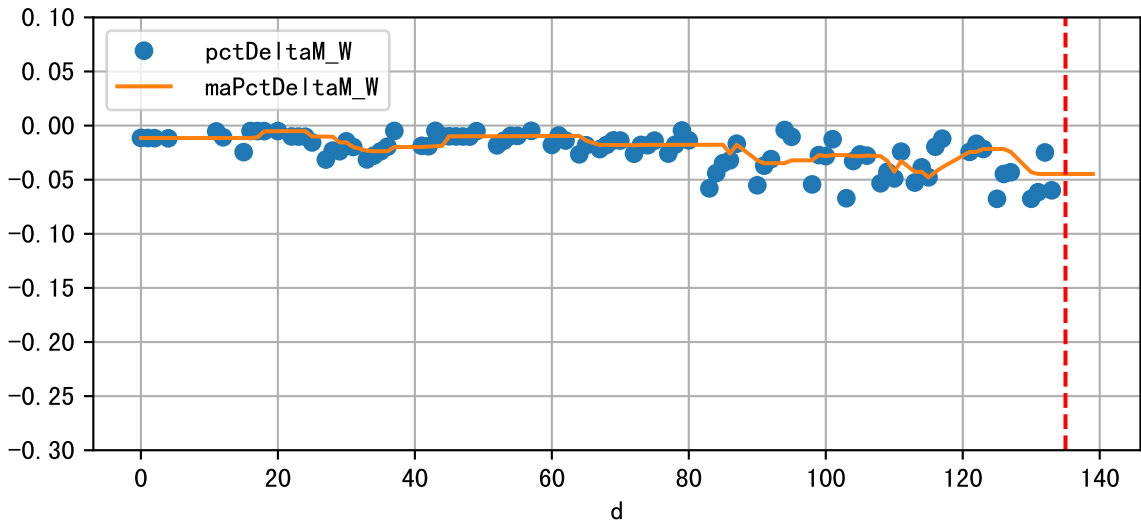
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W1 (-1.8%/D, -2.3%/1000ml ET)



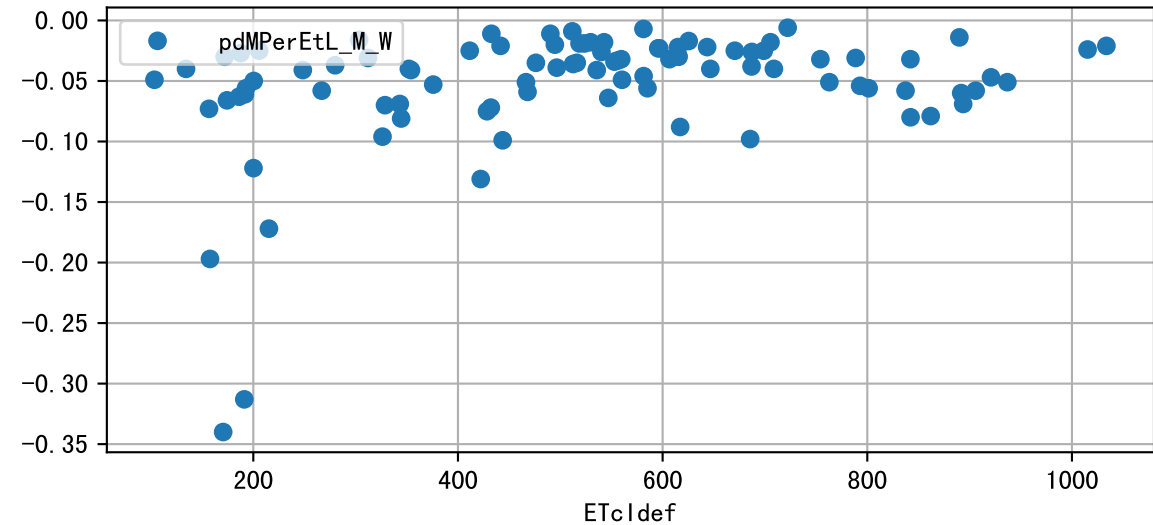
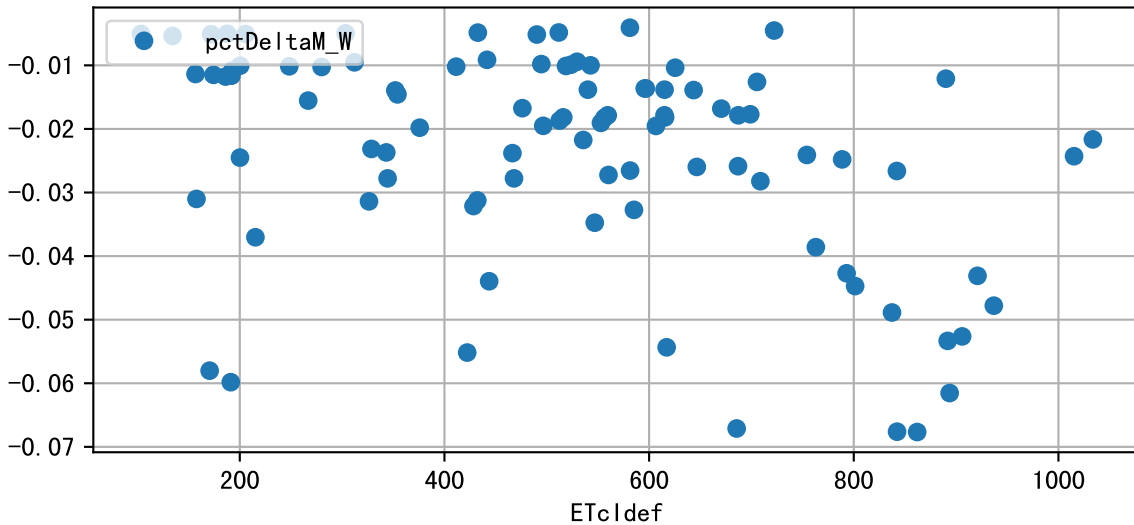
ETcldef vs pctDeltaM and pdMPerEtL for M30\_W1

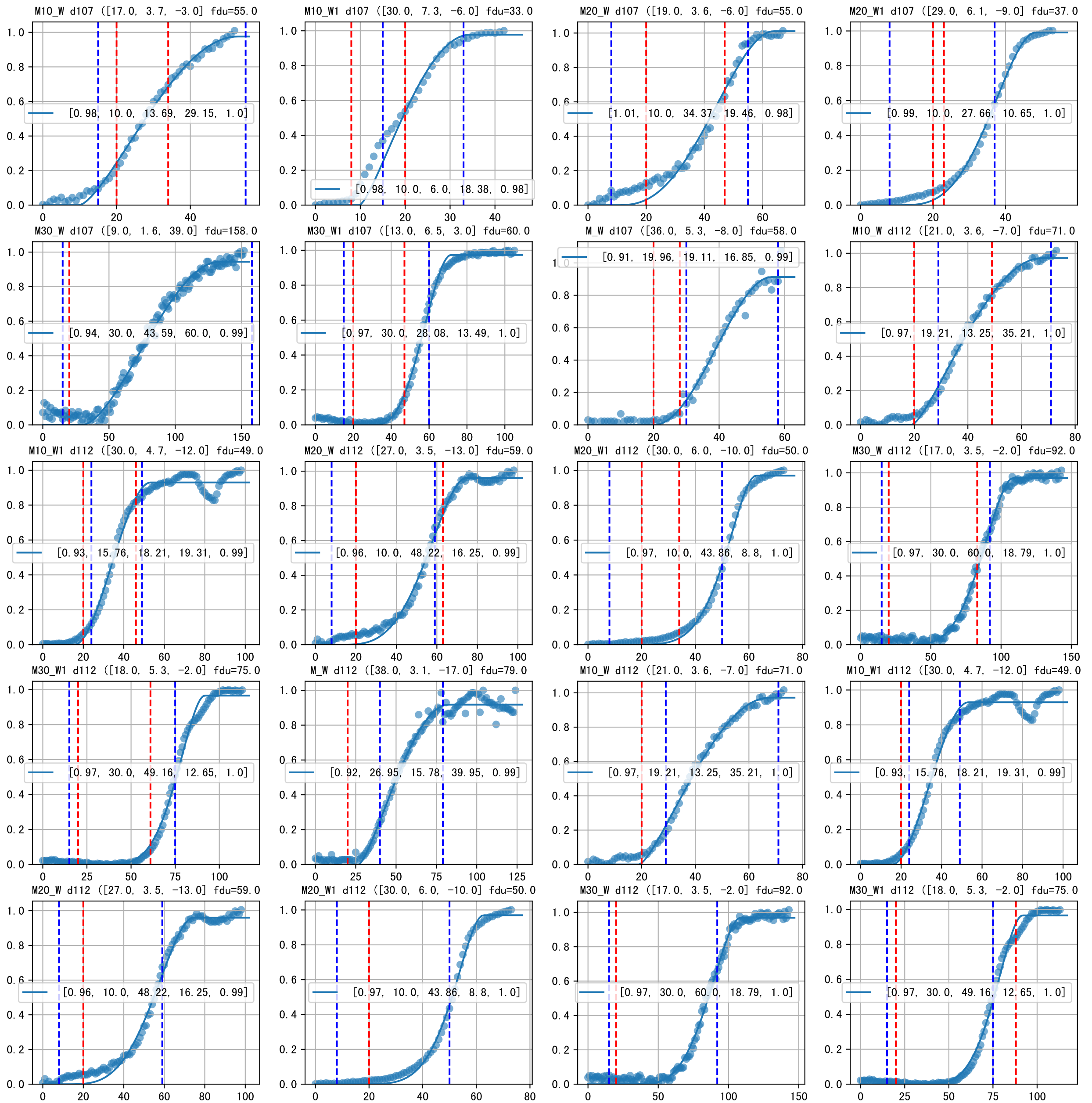


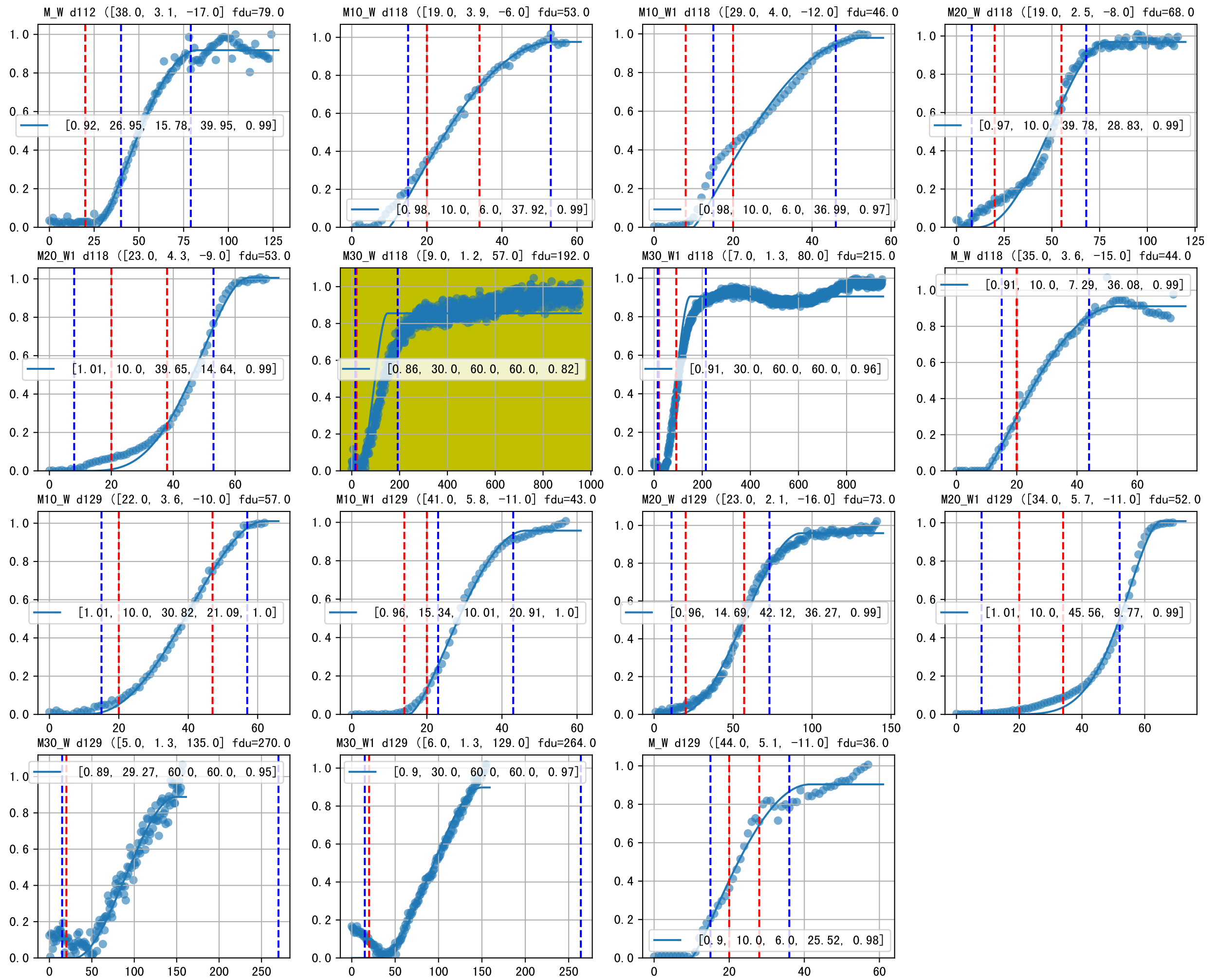
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-4.5%/D, -5.6%/1000ml ET)



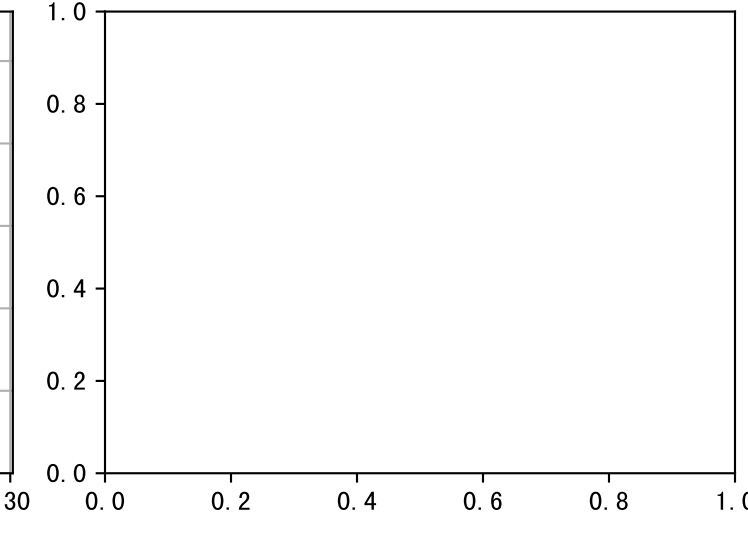
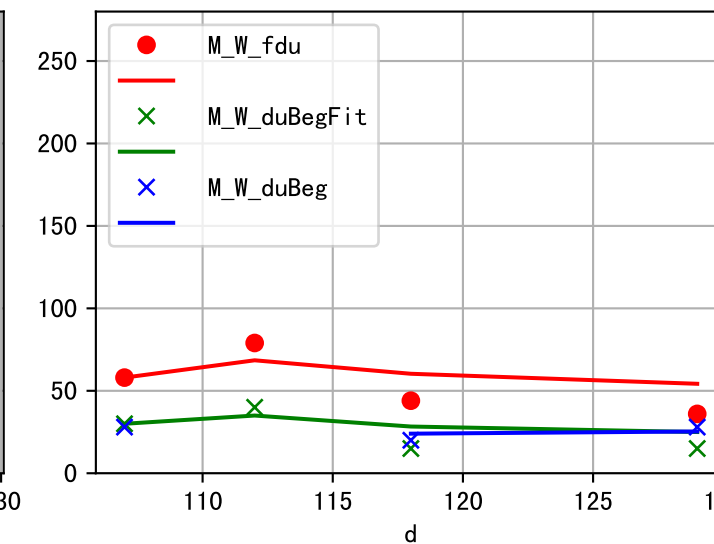
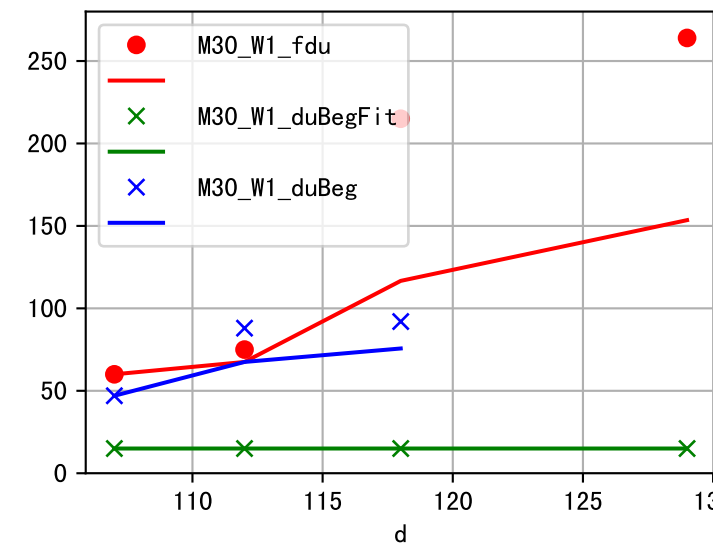
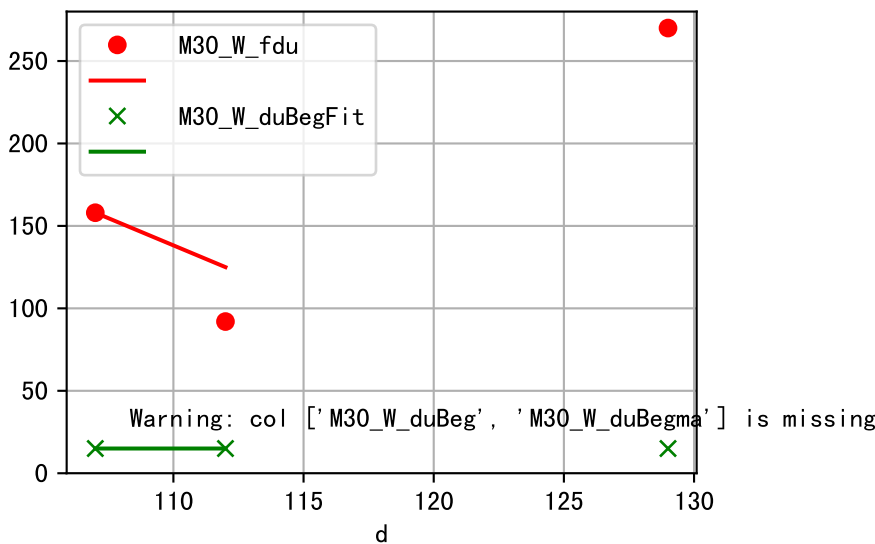
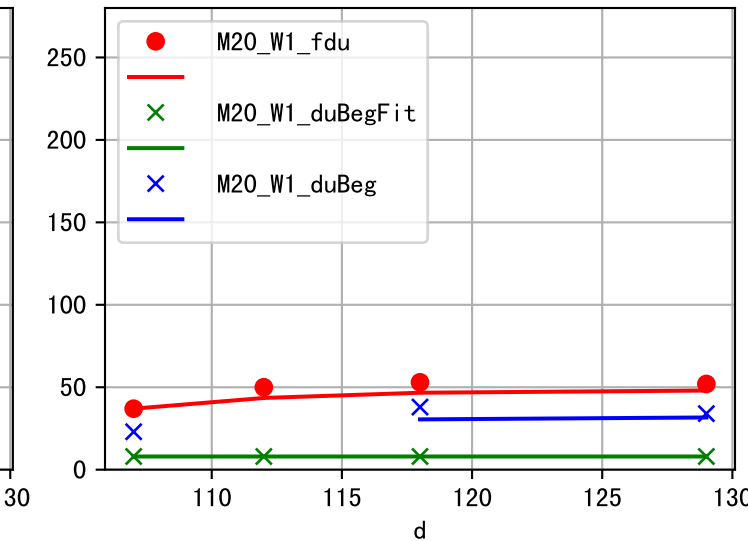
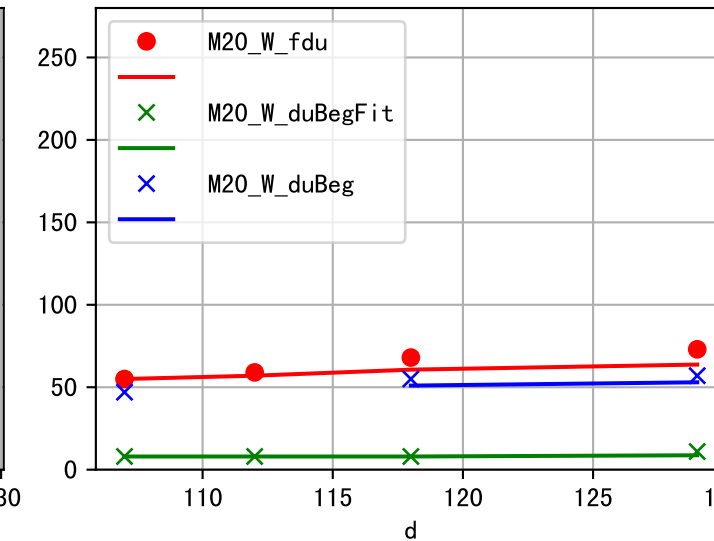
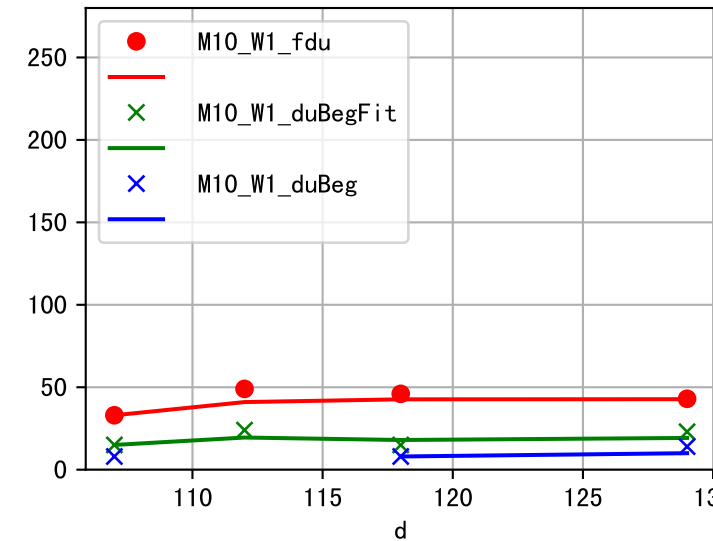
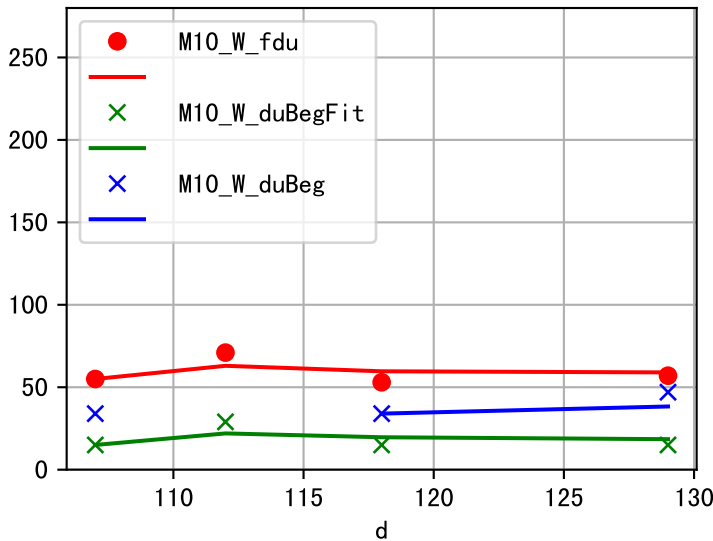
ETcldef vs pctDeltaM and pdMPerEtL for M\_W



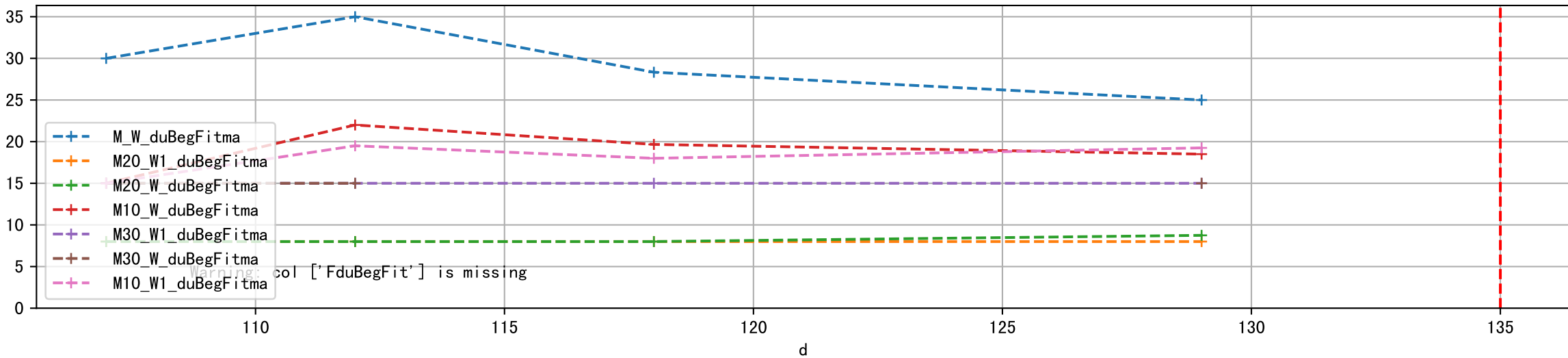




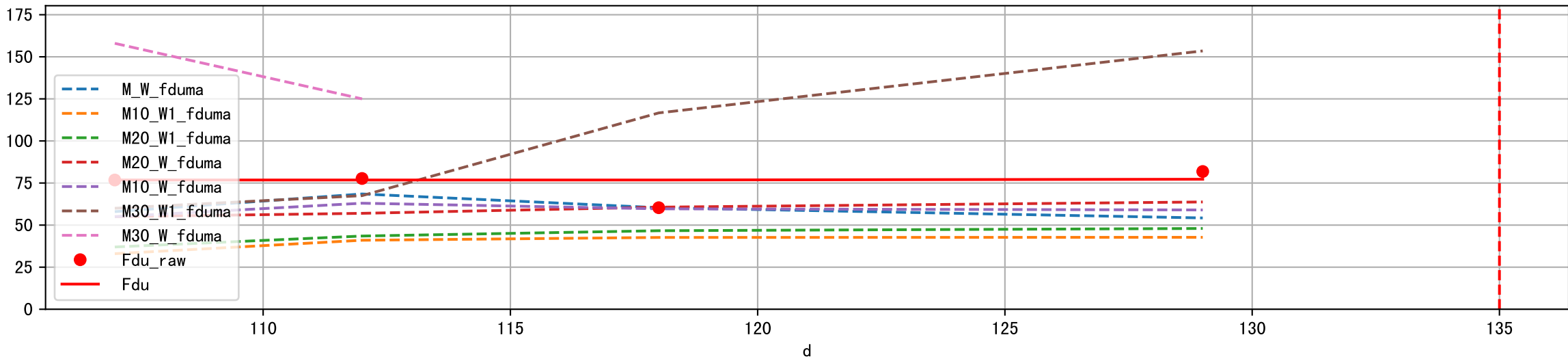
Fdu, duBegFit, and duBeg moving average



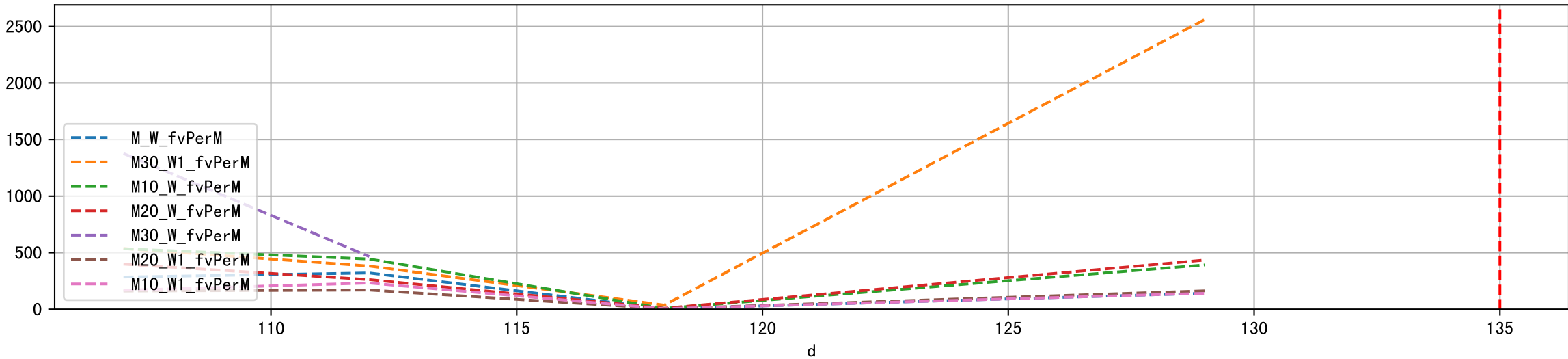
FduBeg (Estimated from BetaS fit)



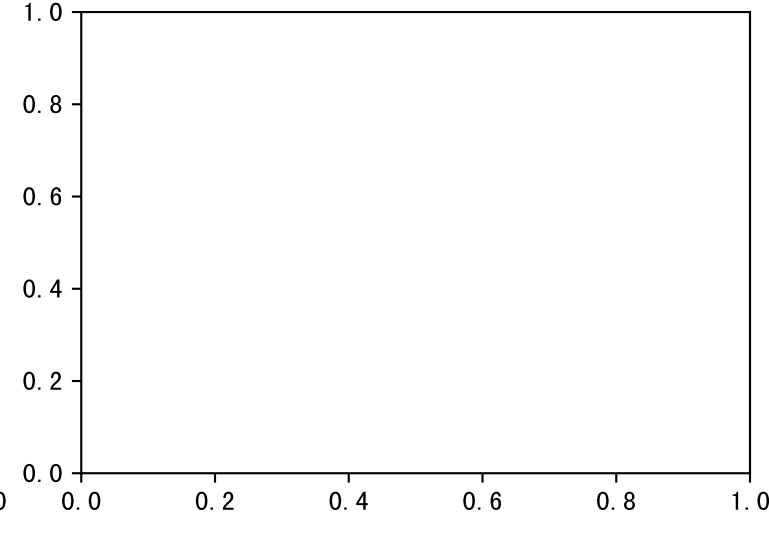
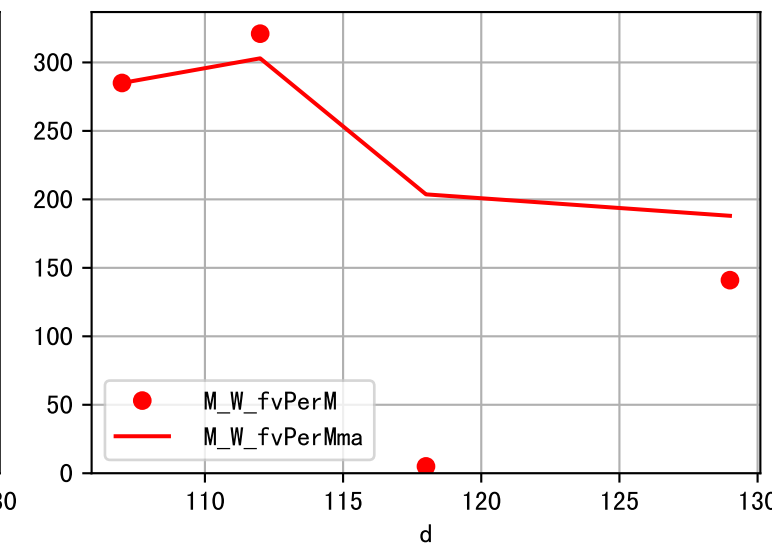
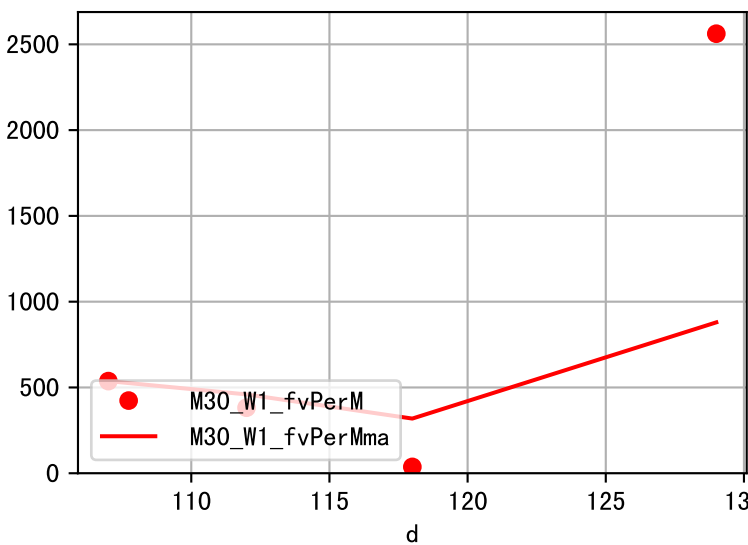
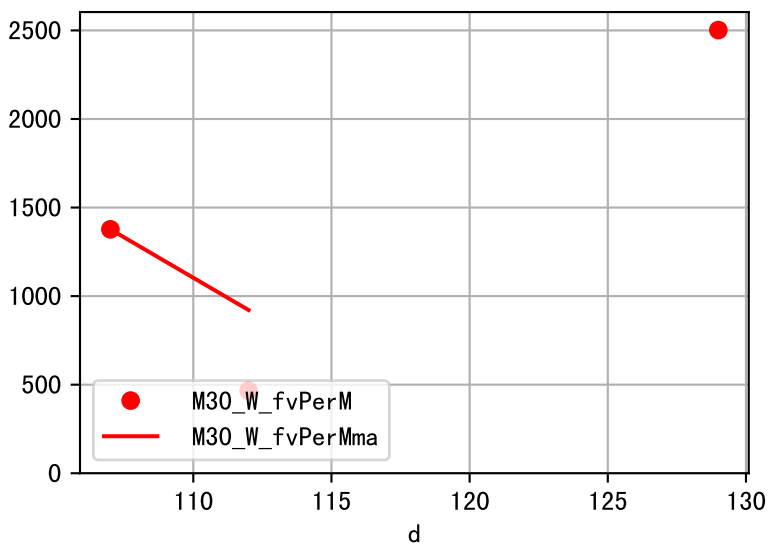
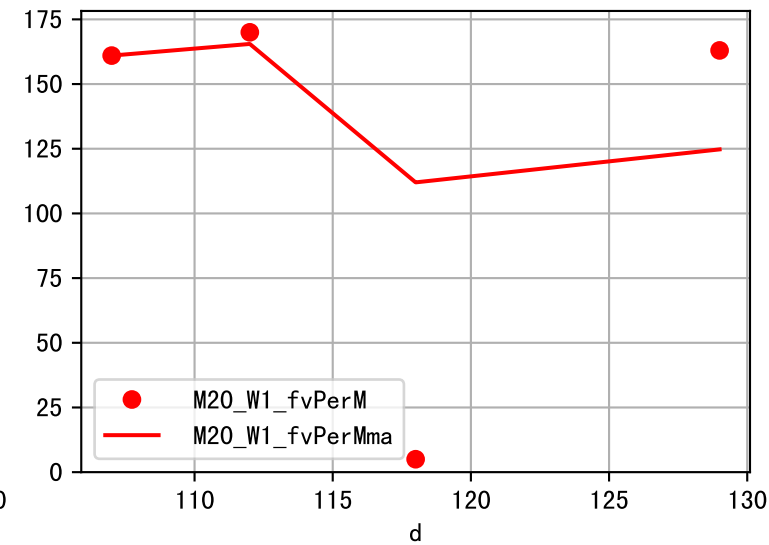
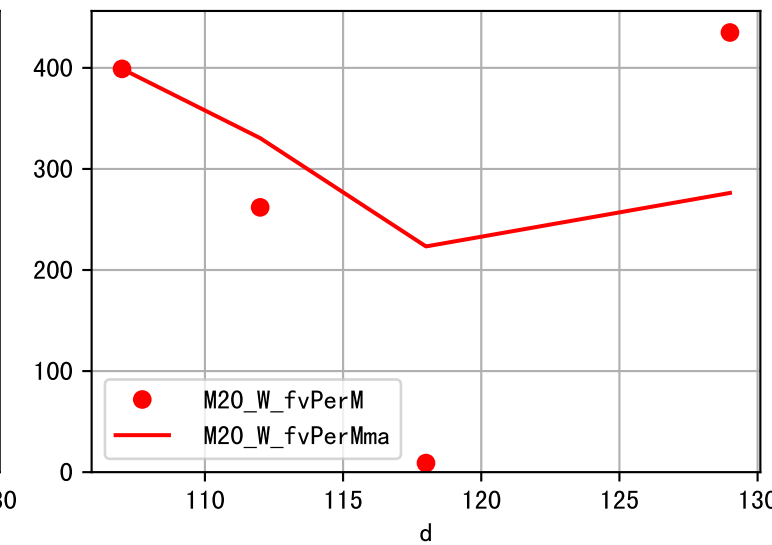
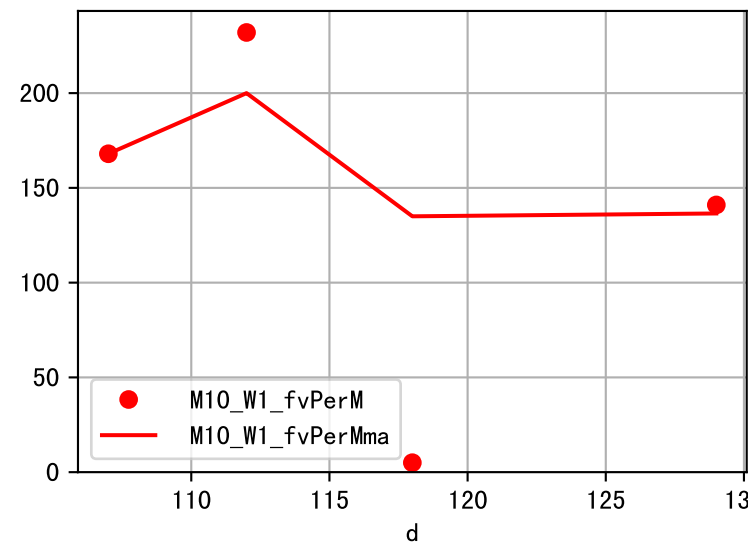
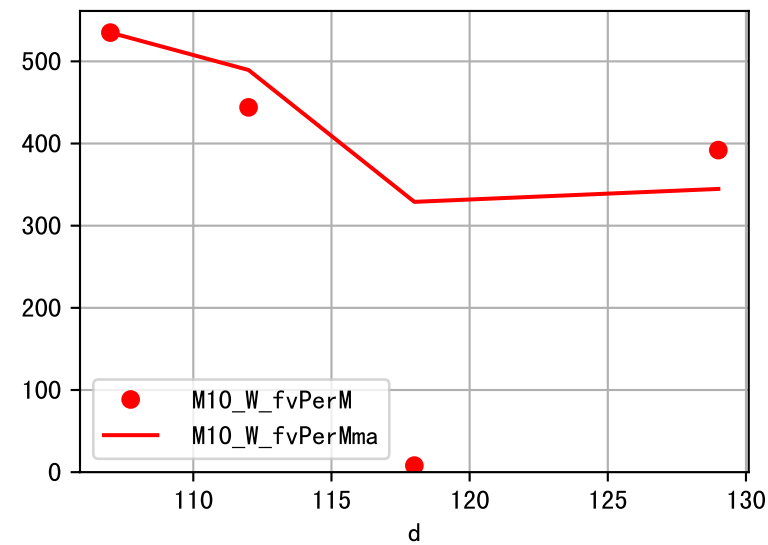
Fdu (Estimated from BetaS fit)



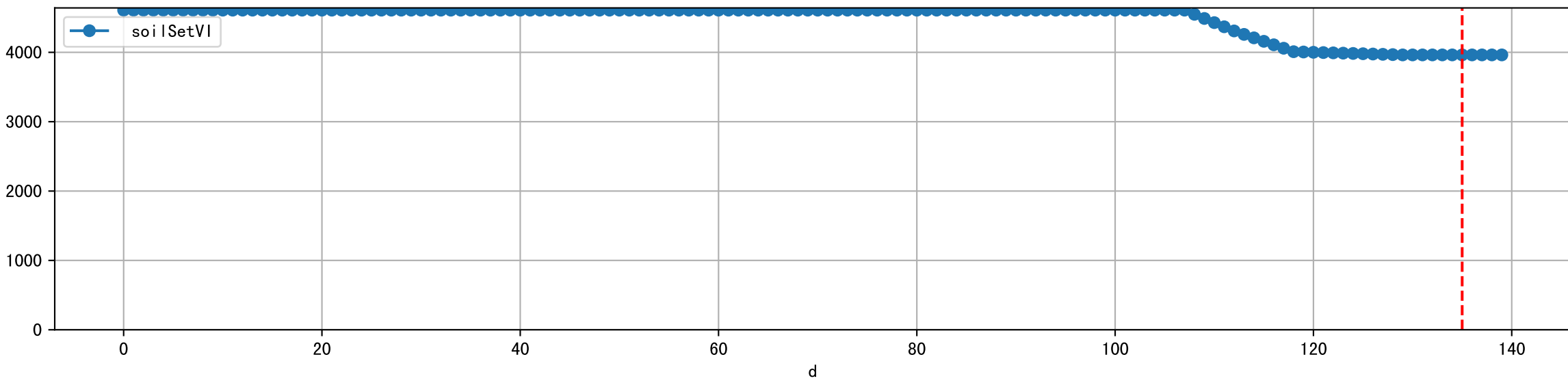
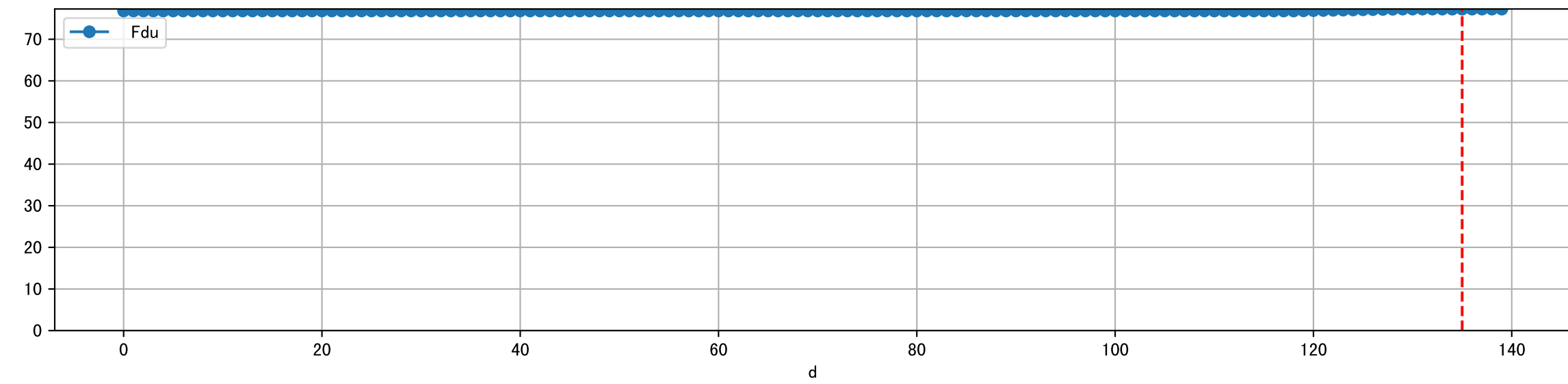
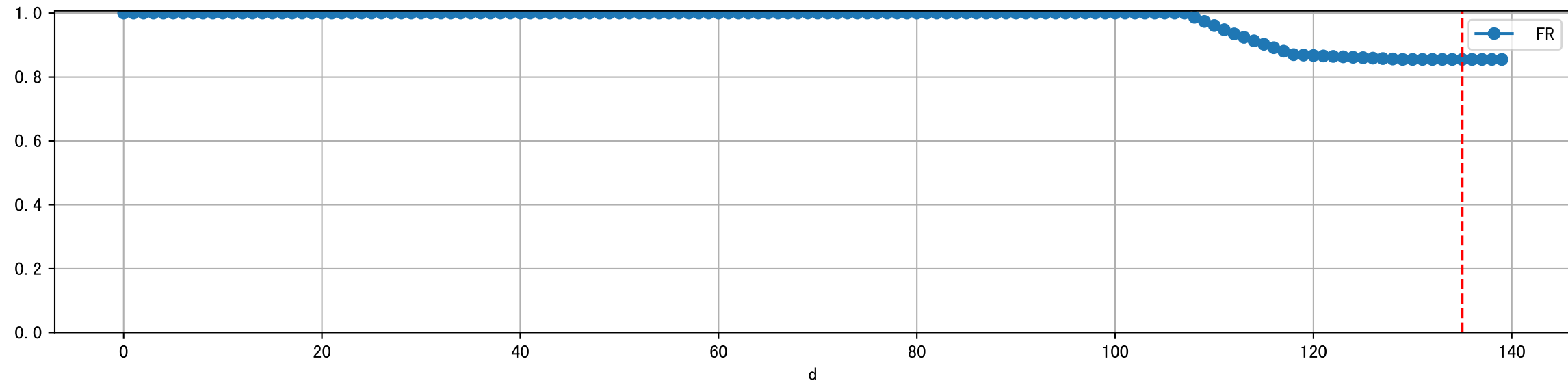
fvPerM Estimated for each M sensor by fit BetaS



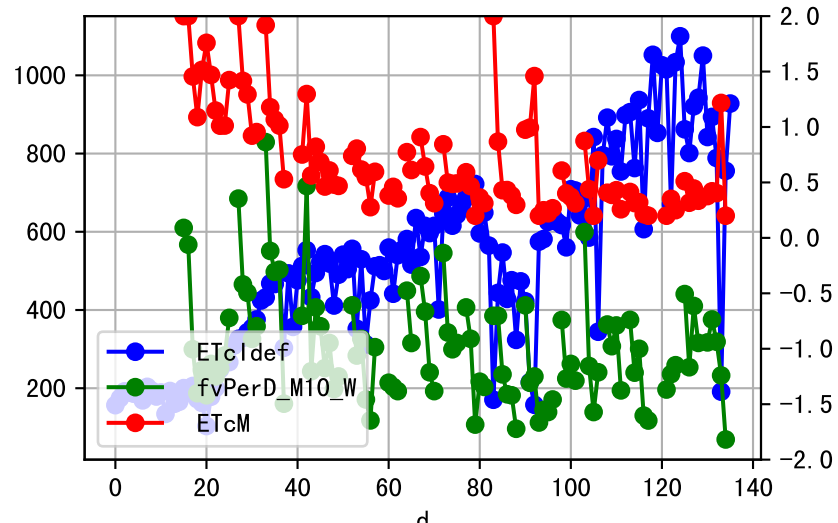
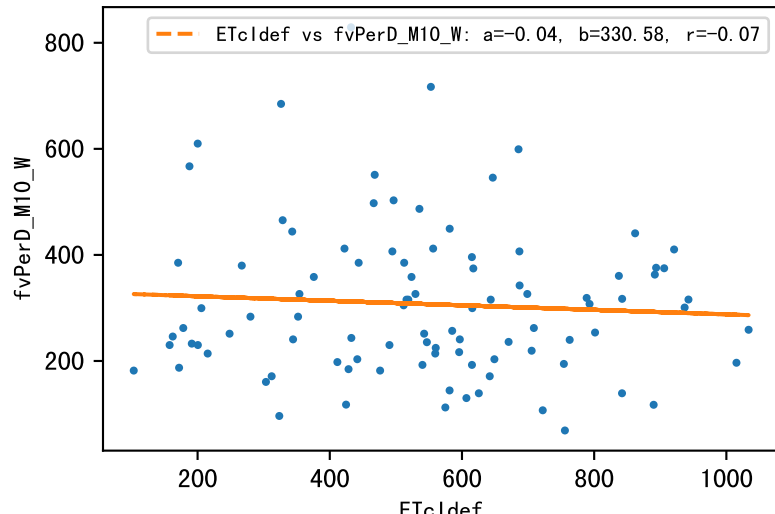
fvPerM moving average



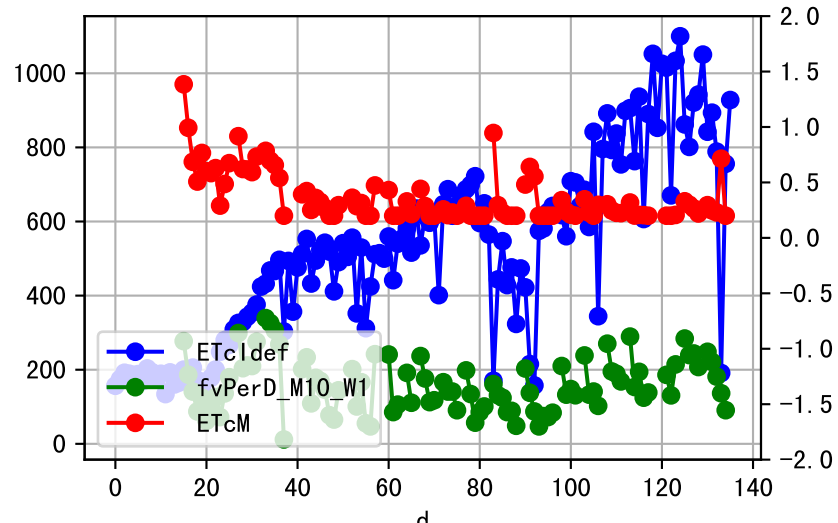
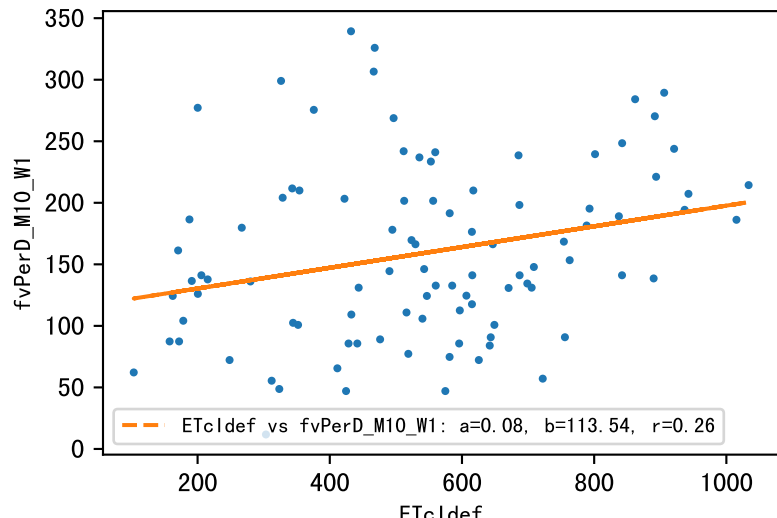
Plot ['FR', 'Fdu', 'soilSetVI']



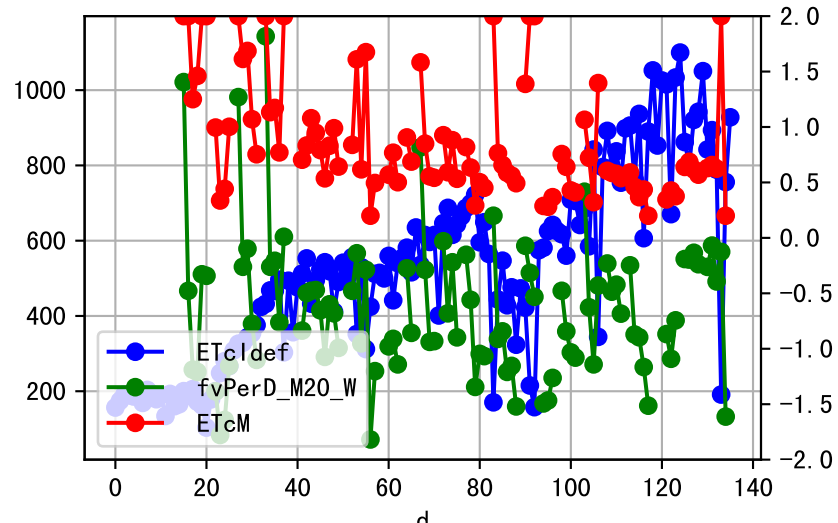
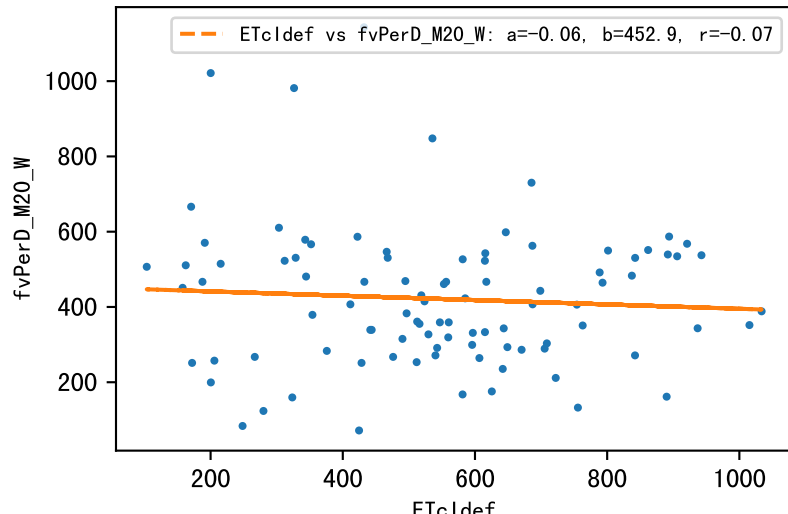
M10\_W ETcldef vs estFv



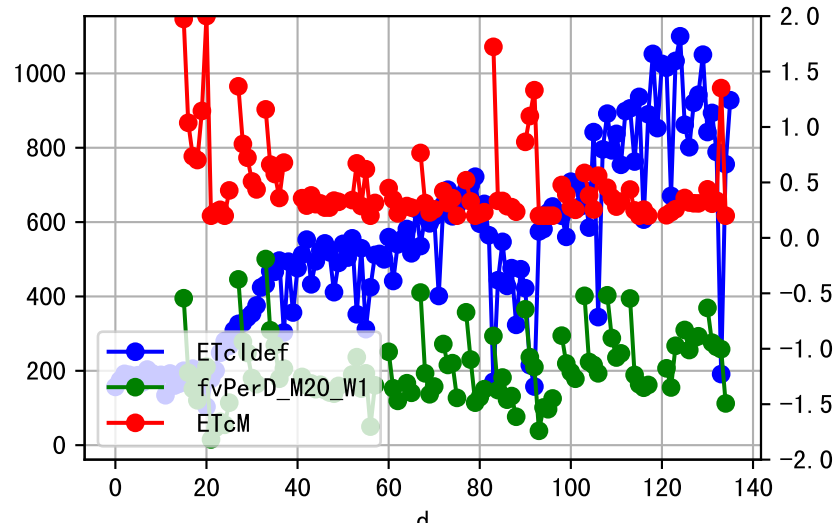
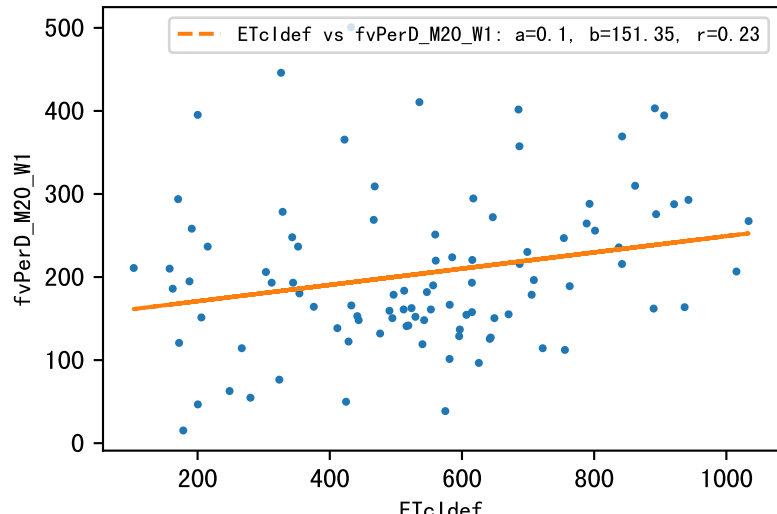
M10\_W1 ETcldef vs estFv



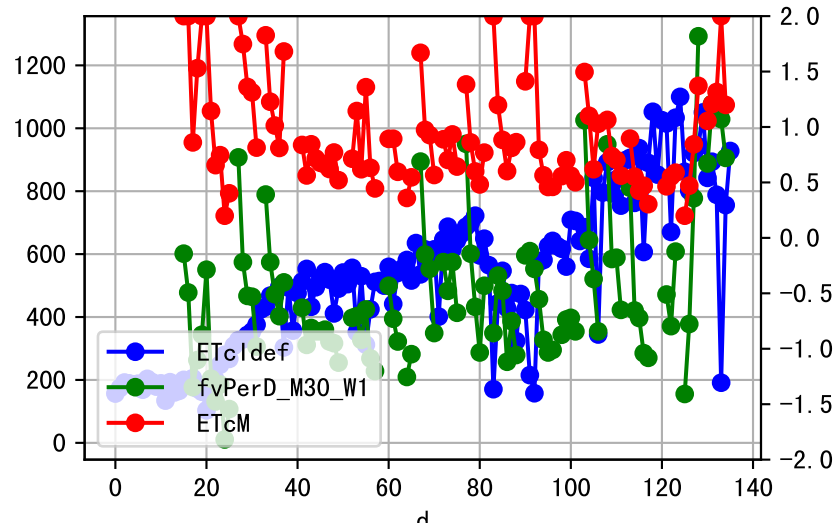
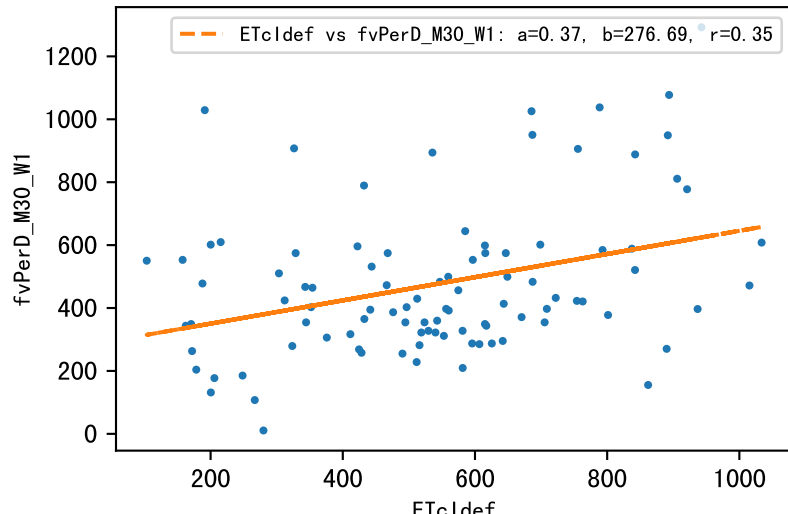
M20\_W ETcldef vs estFv



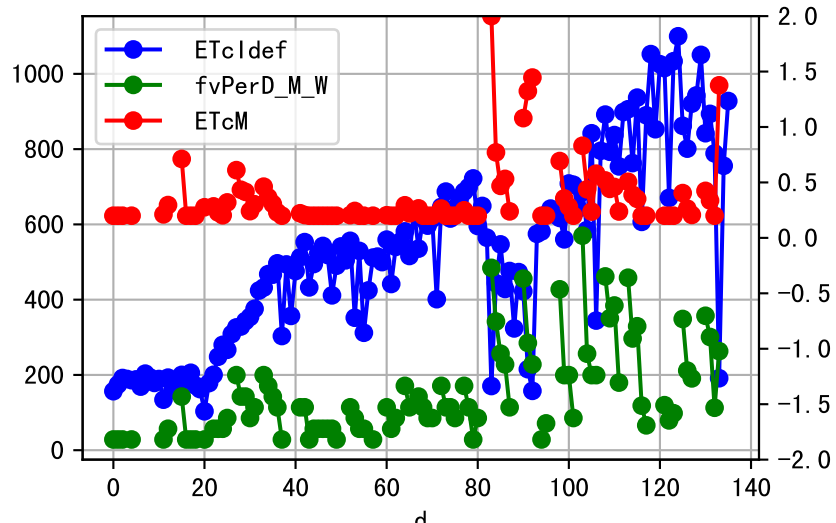
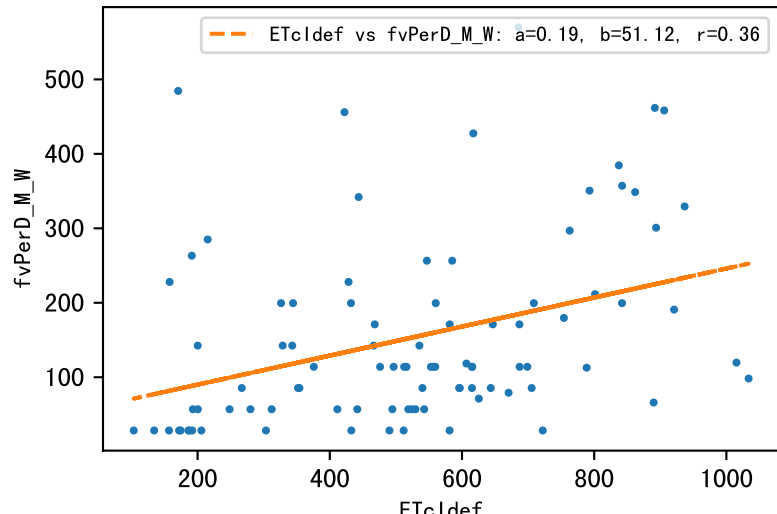
M20\_W1 ETcIdef vs estFv



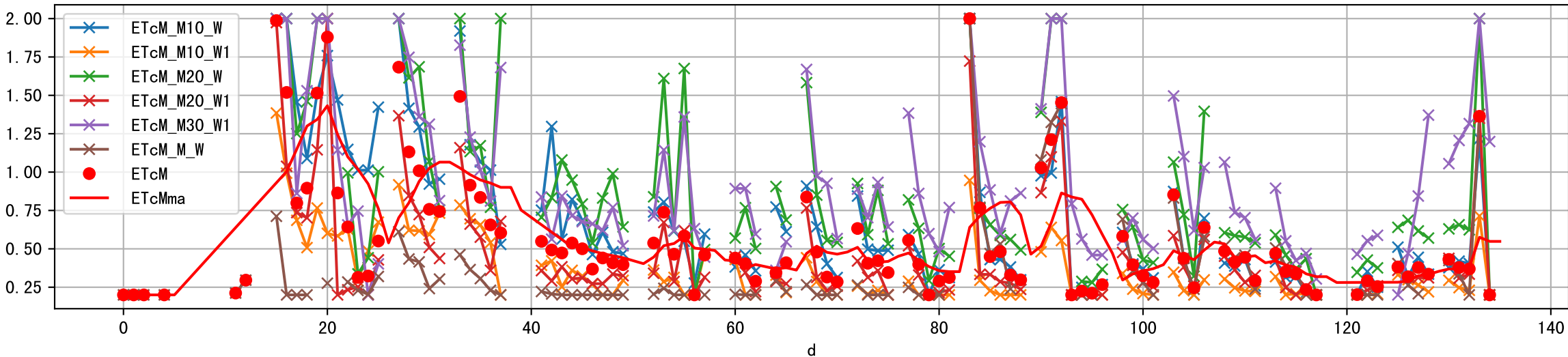
M30\_W1 ETcIdef vs estFv

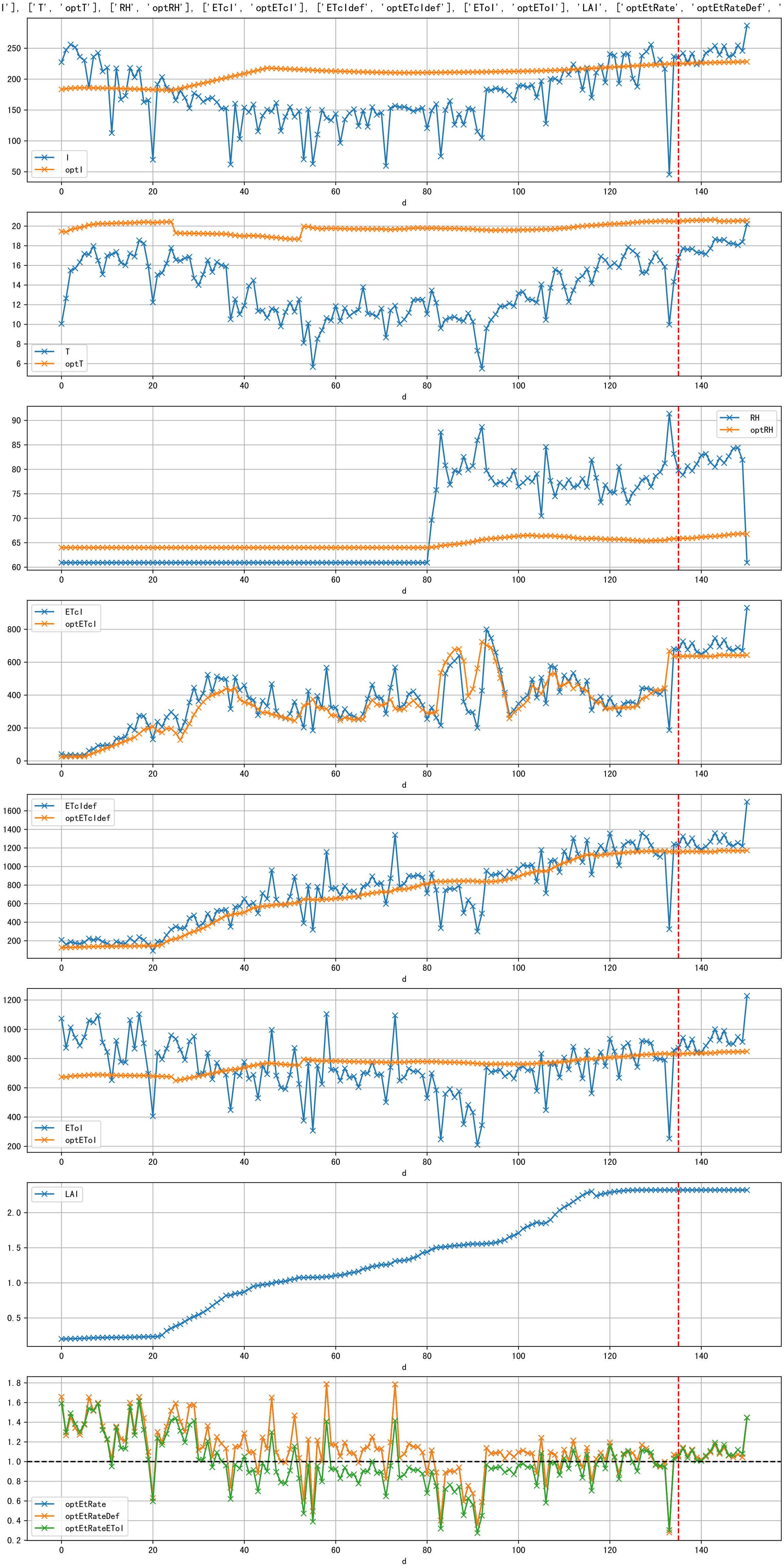


M\_W ETcIdef vs estFv

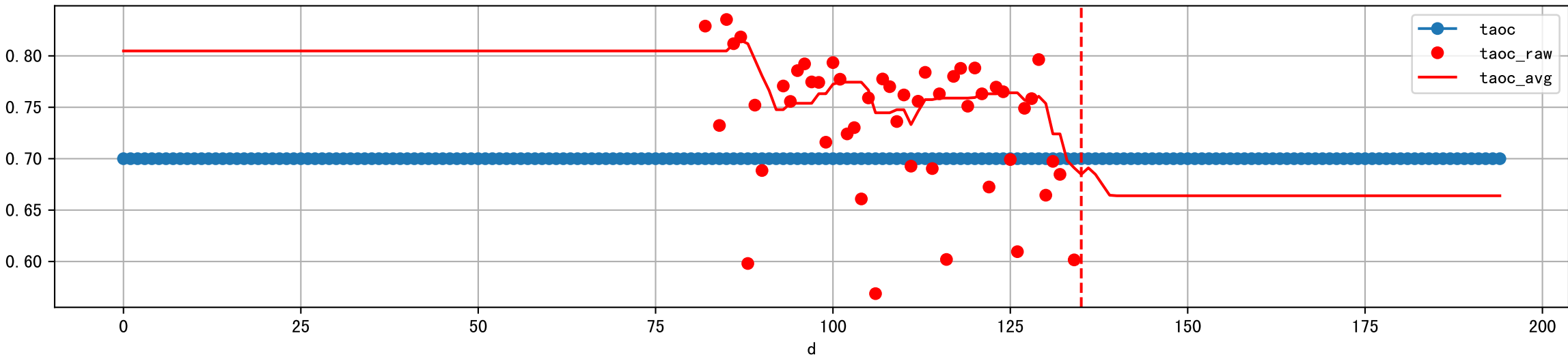


ETcM and ETcMma

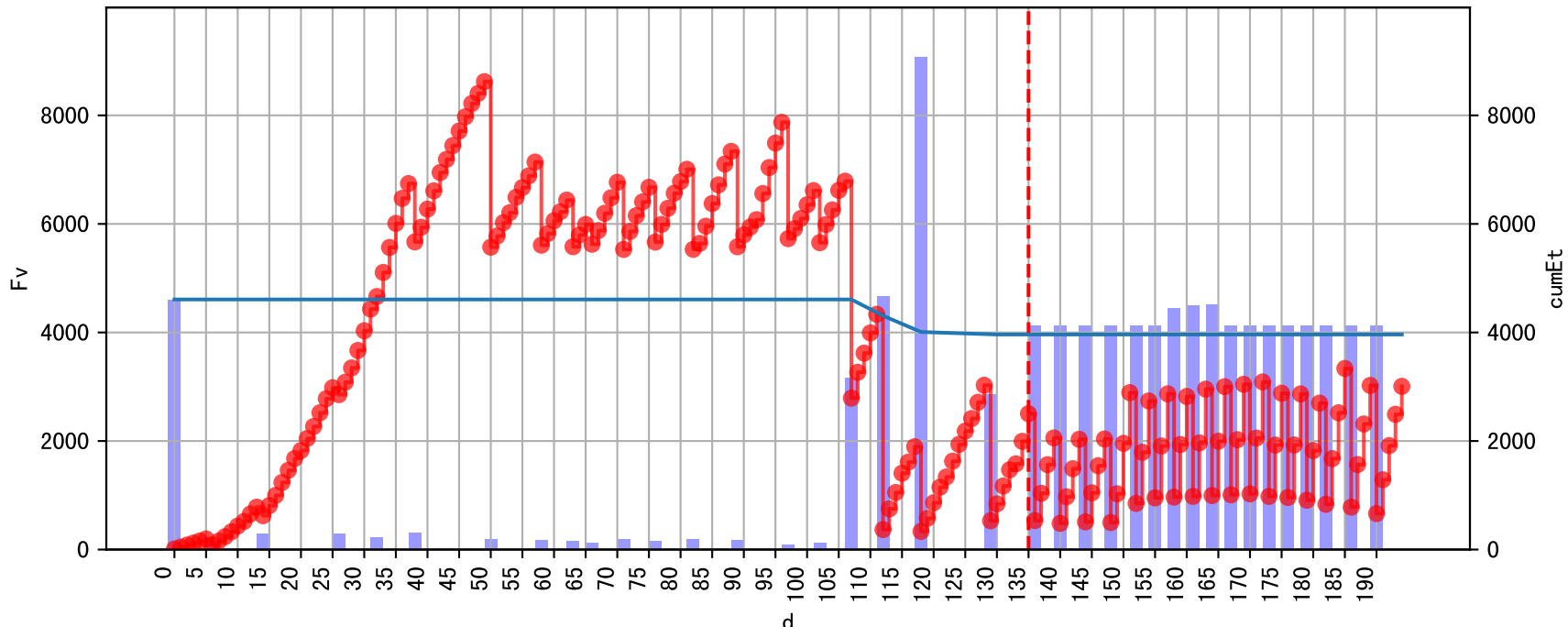


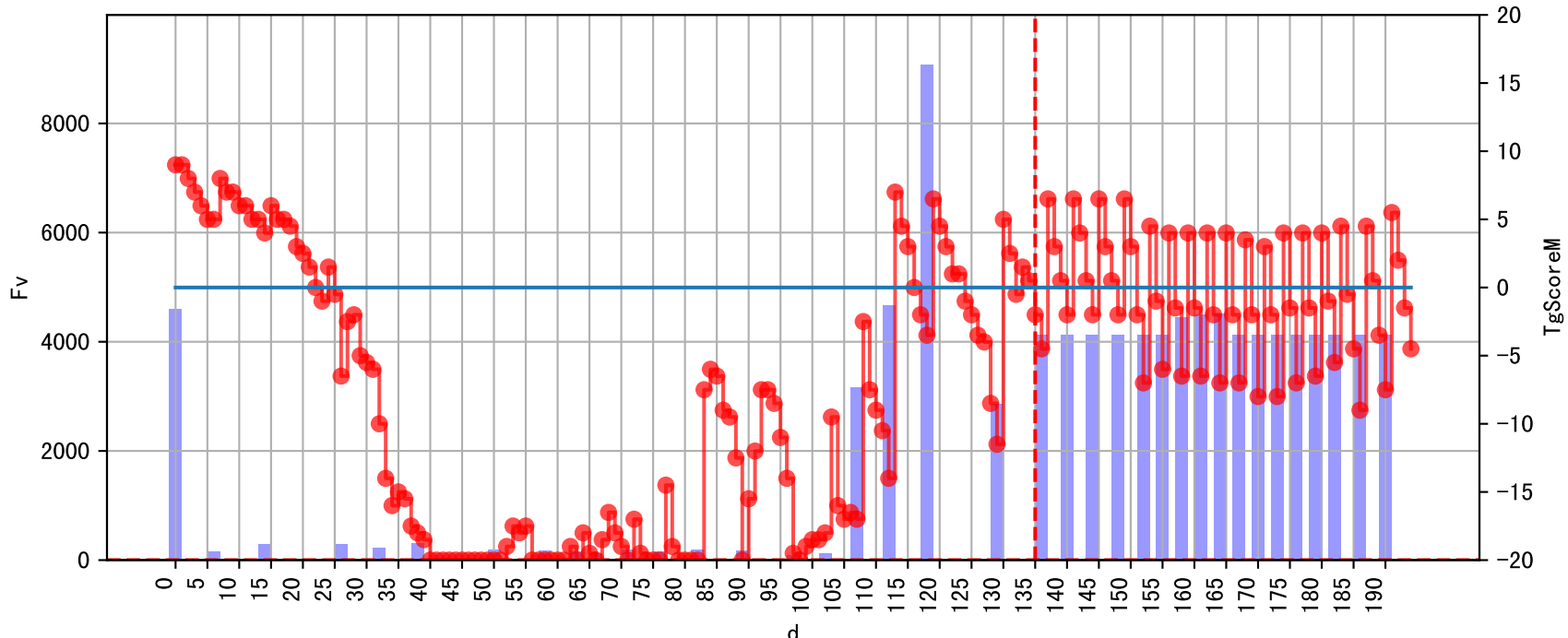


Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

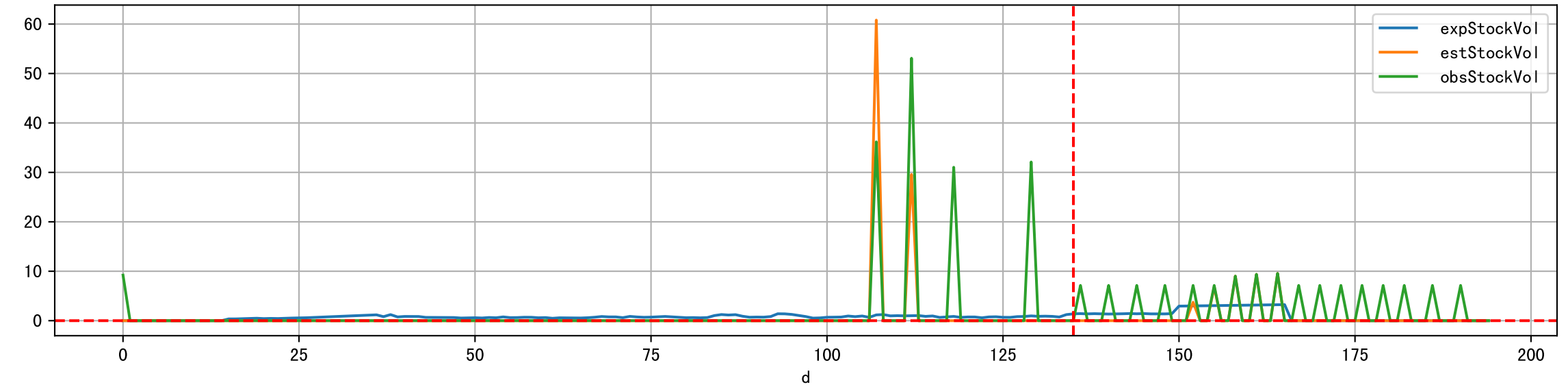
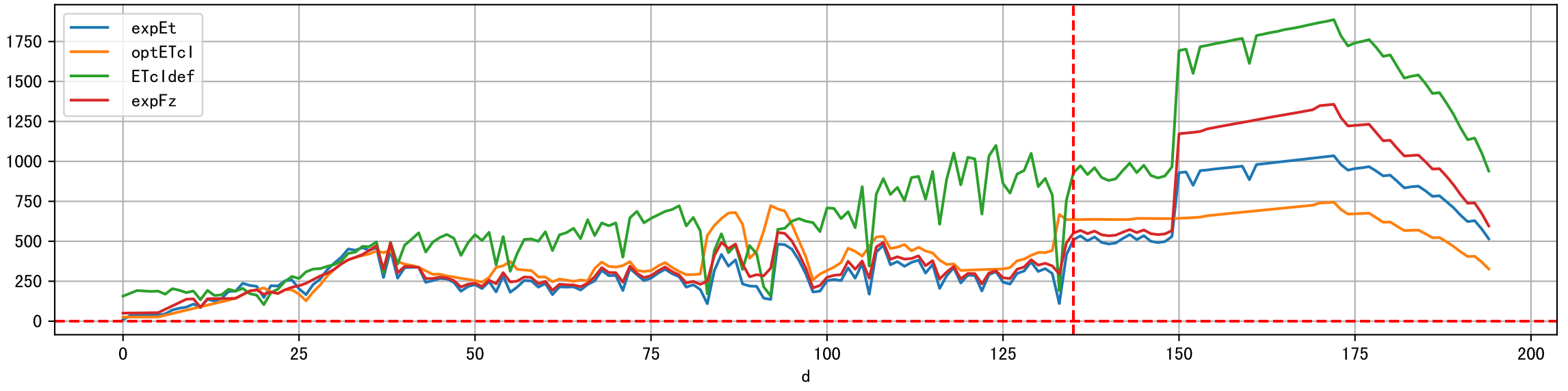
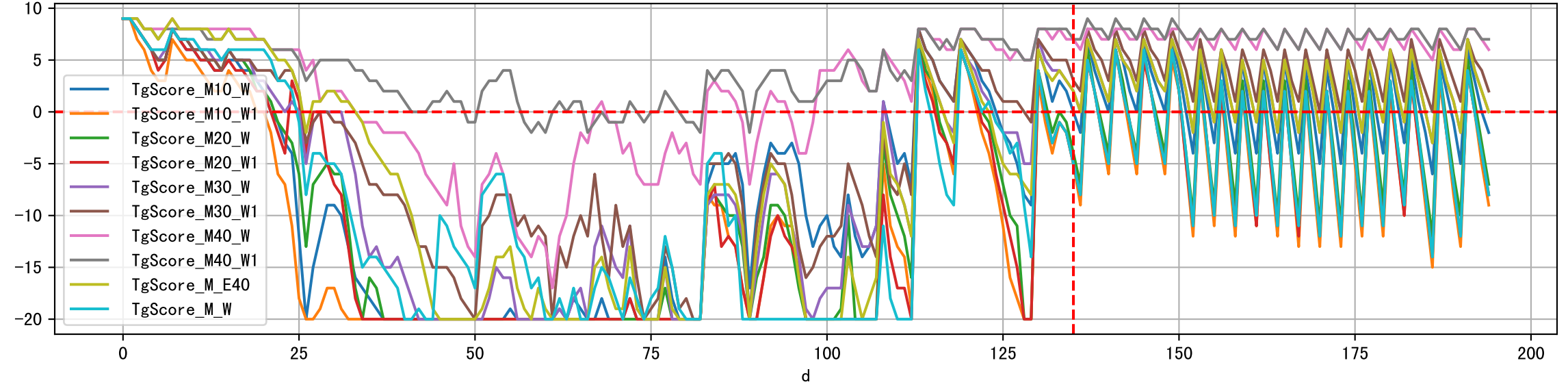
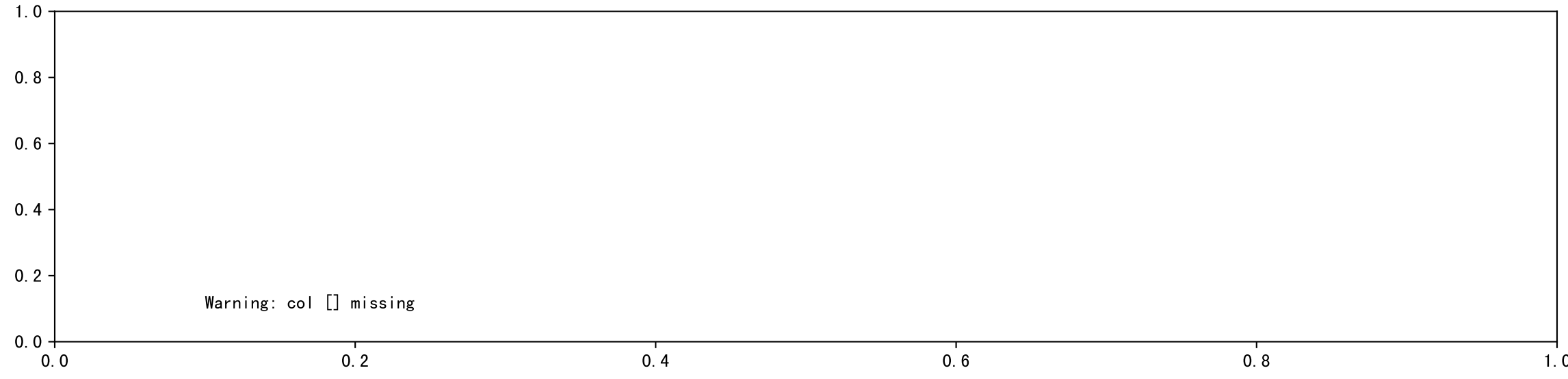
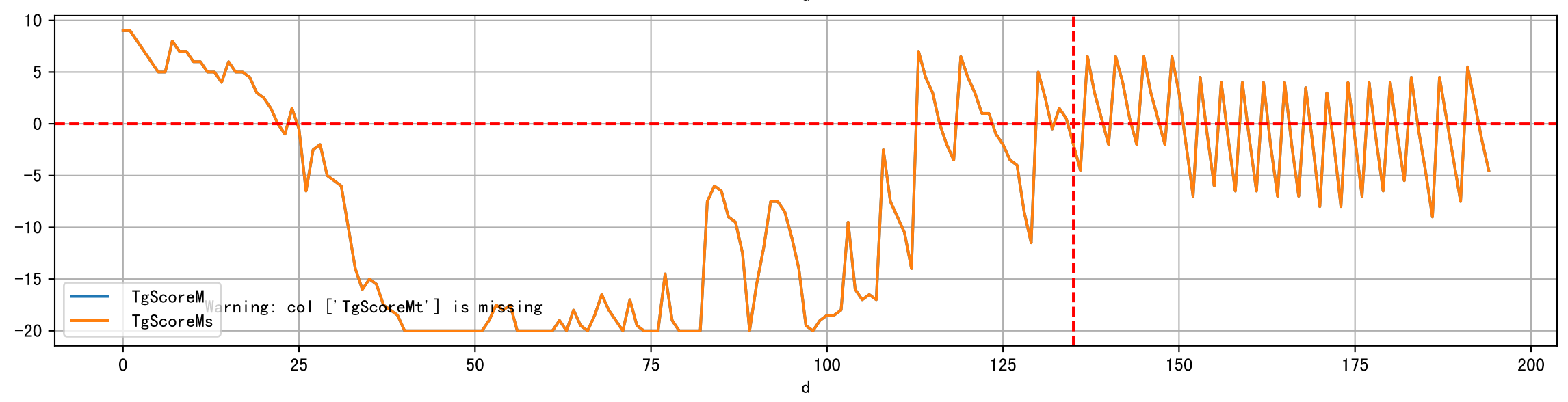
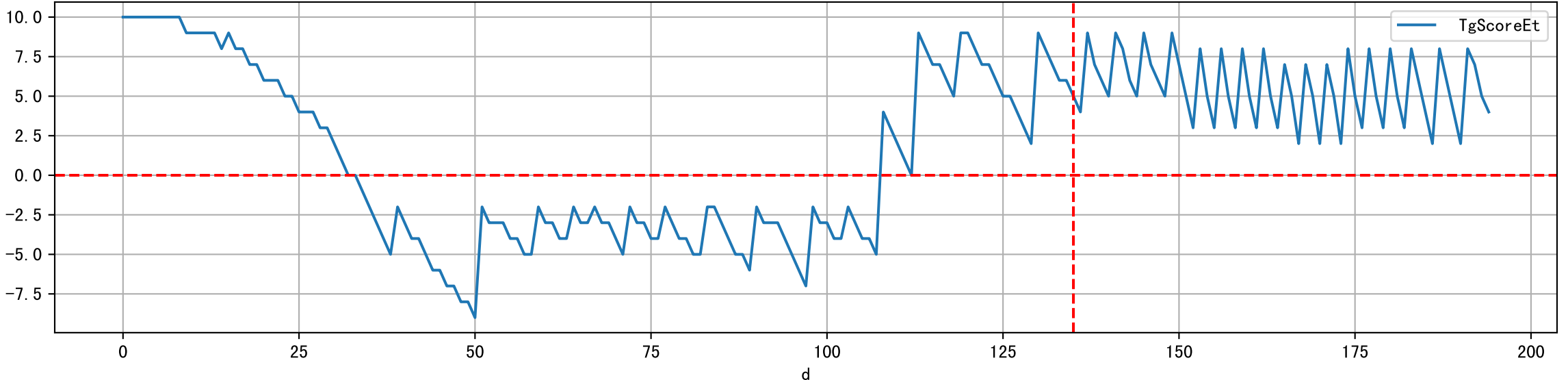


ds	d	note	fz	fzStockID	expFDF	expEC	preDu	fzDu	postDu	fzStockA
0 07:00:00	125.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
1 07:00:00	126.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
2 07:00:00	127.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
3 07:00:00	128.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
4 07:00:00	129.0	如期灌溉	丰码有品果期肥	1104.0	89.3	2622.0	0.0	3353.0	0.0	3.3
2 07:00:00	135.0	推迟（雨天）	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
3 07:00:00	136.0	预期灌溉，灌溉过量271ml/株	丰码有品果期肥	1118	500.0	778.0	360.0	4172.0	300.0	0.8
7 07:00:00	140.0	预期灌溉，灌溉过量717ml/株	丰码有品果期肥	1118	500.0	778.0	360.0	4172.0	300.0	0.8
1 07:00:00	144.0	预期灌溉，灌溉过量743ml/株	丰码有品果期肥	1118	500.0	778.0	360.0	4172.0	300.0	0.8
5 07:00:00	148.0	预期灌溉，灌溉过量737ml/株	丰码有品果期肥	1118	500.0	778.0	360.0	4172.0	300.0	0.8

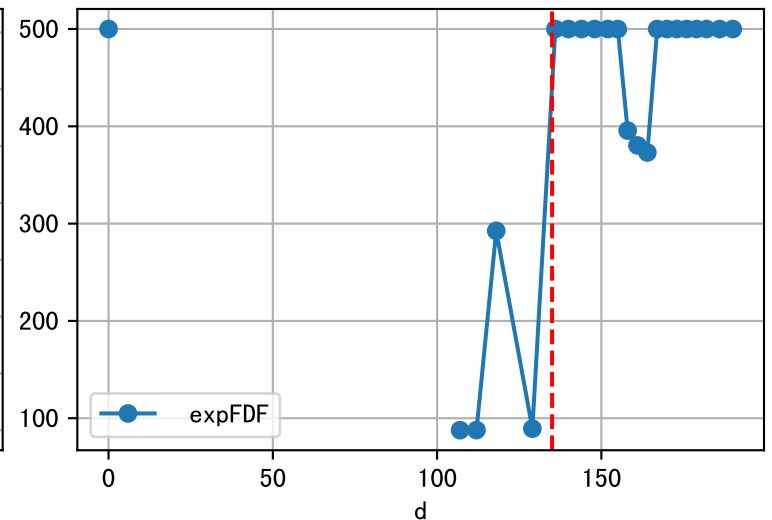
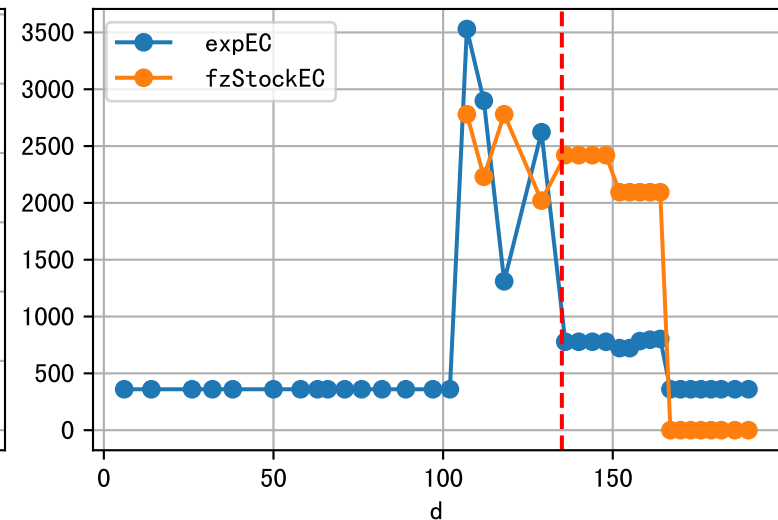
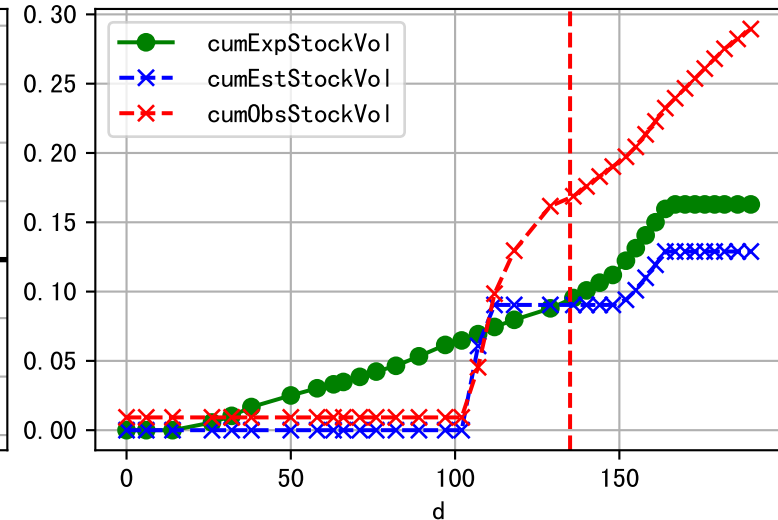
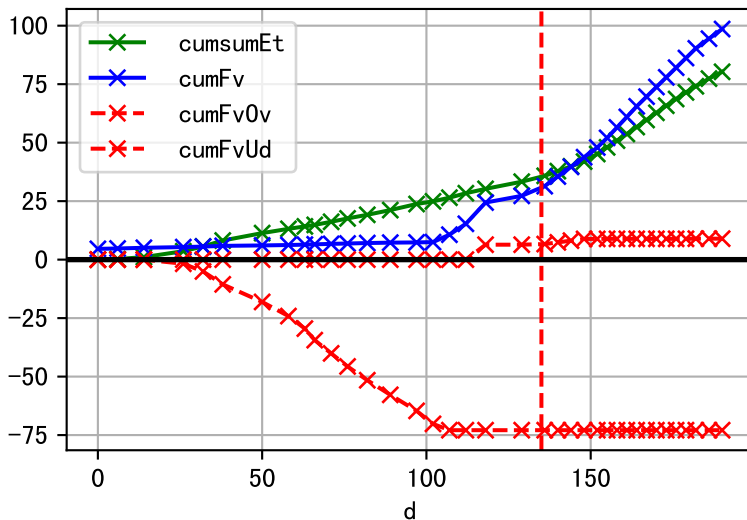




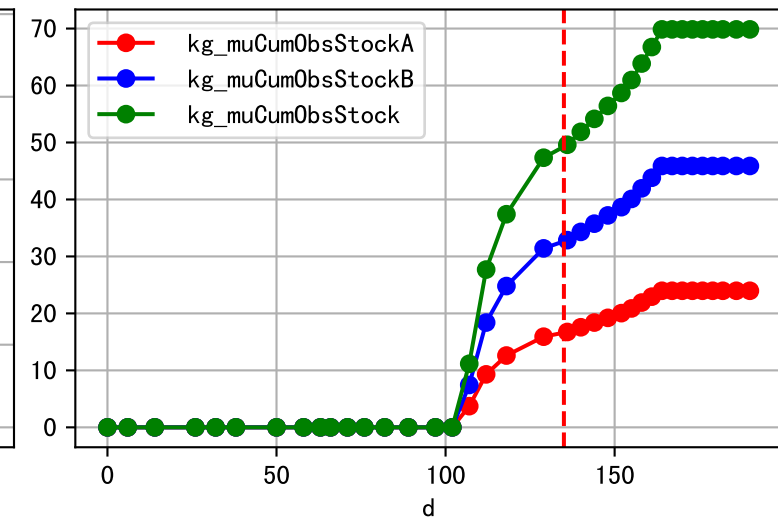
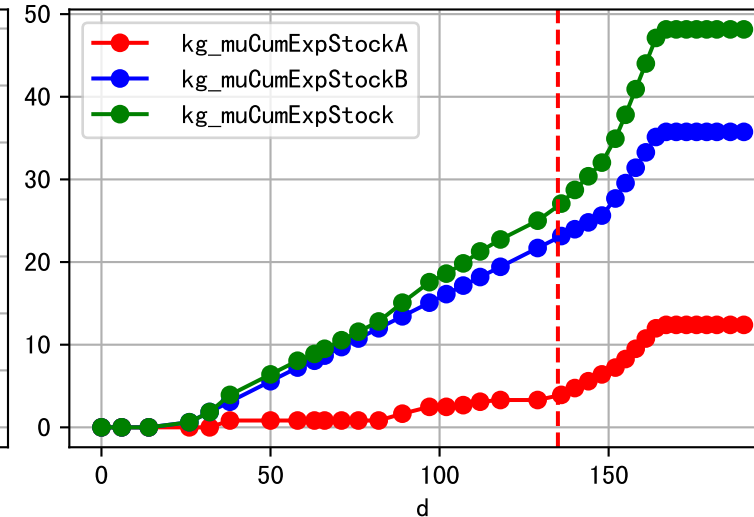
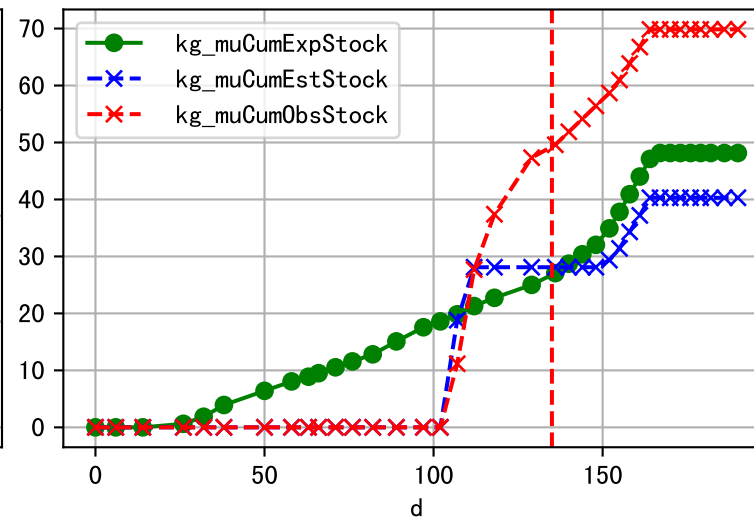
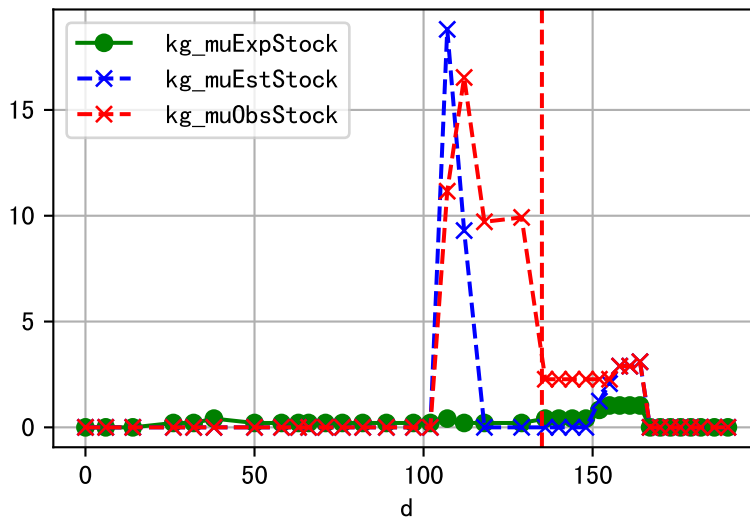
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

