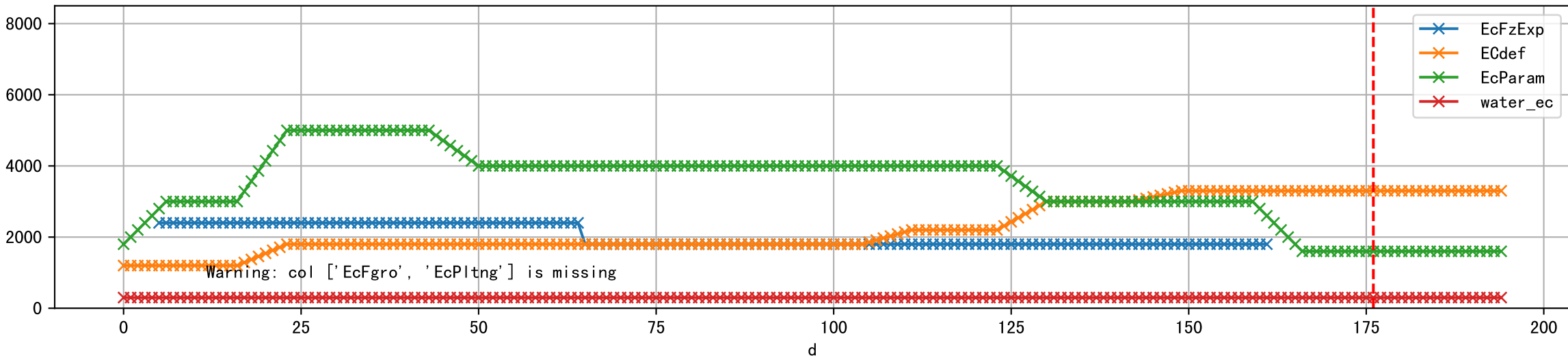
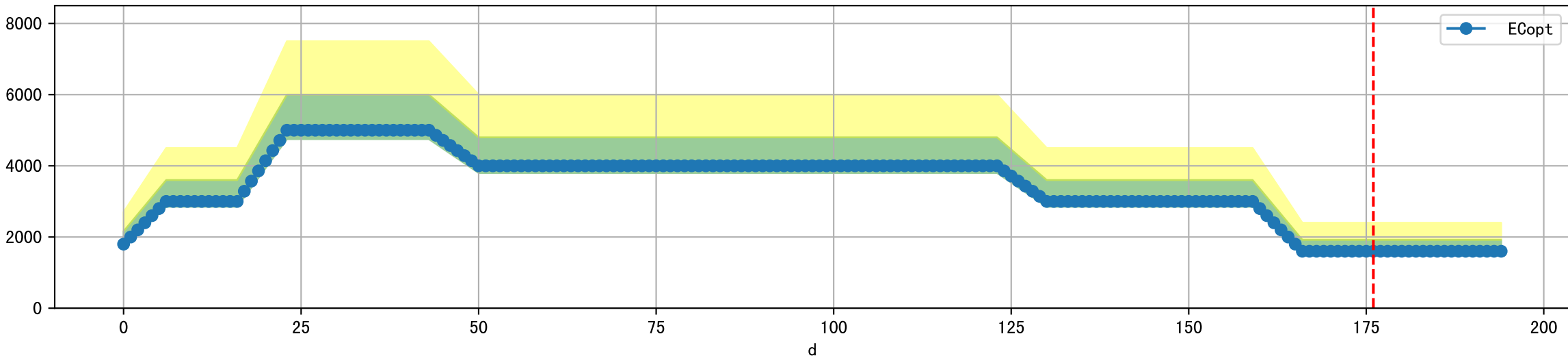


FgArea: [' W1' ]  
NC11 P10  
2026-04-12 (Day 176)

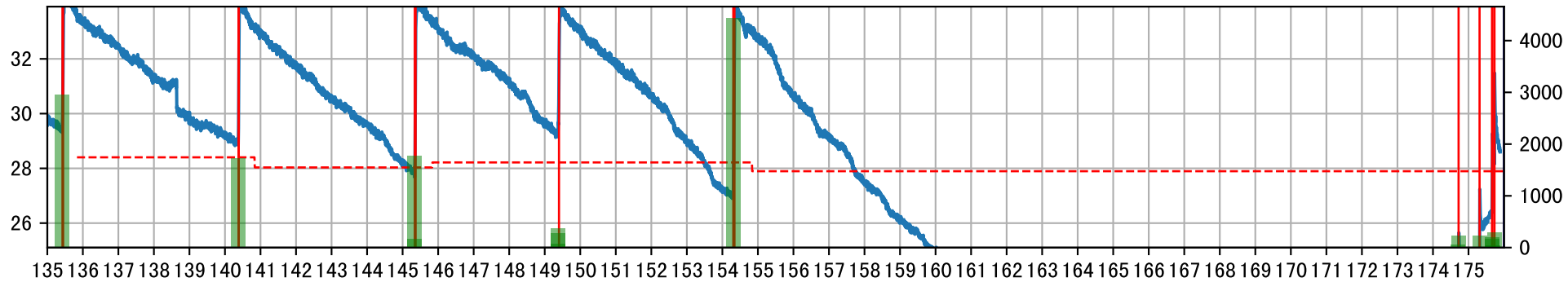
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]



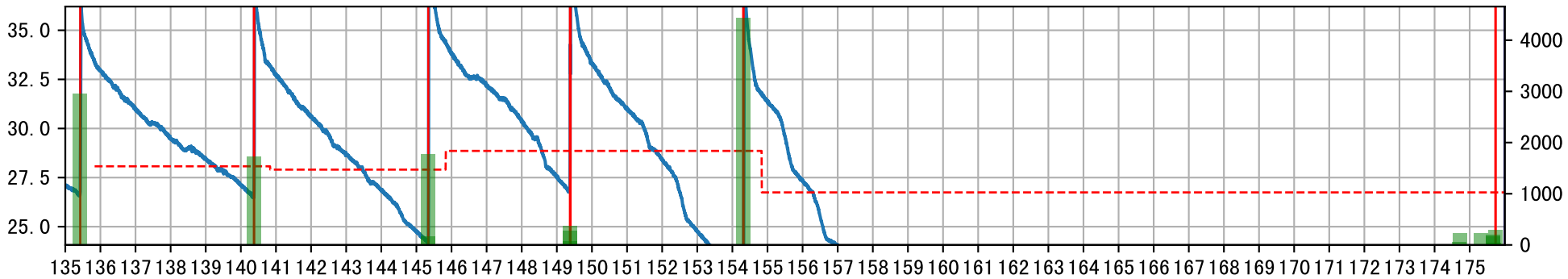
Plot [' ECopt ']



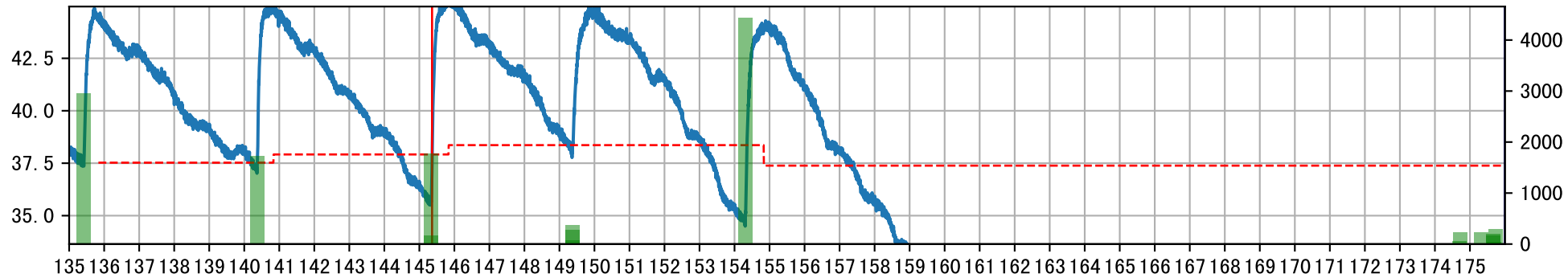
P10AW\_W1: M10\_W



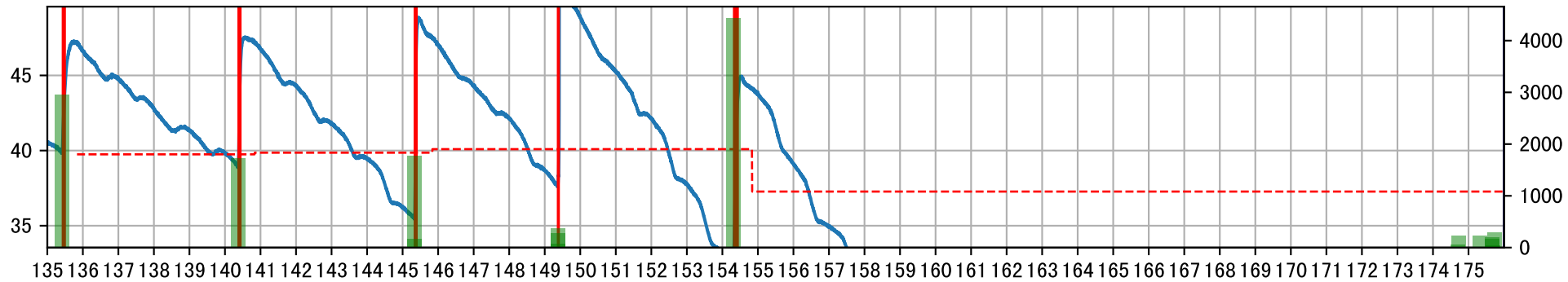
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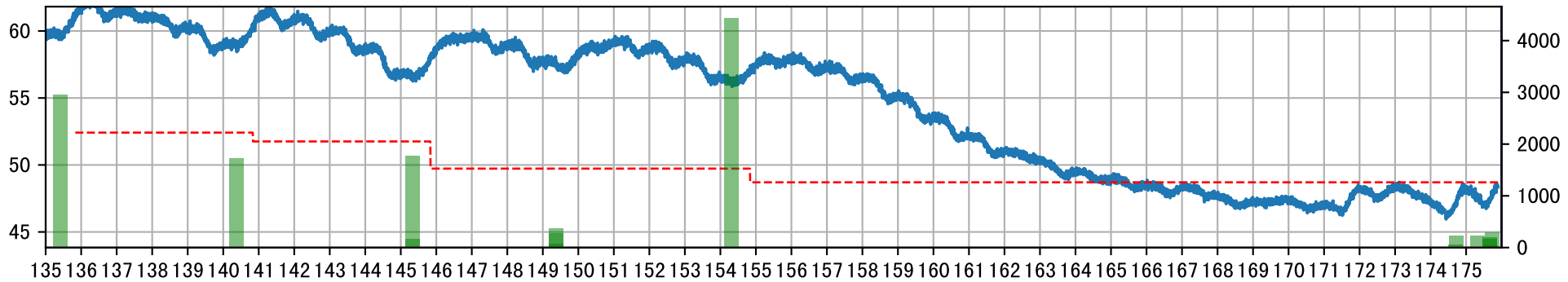
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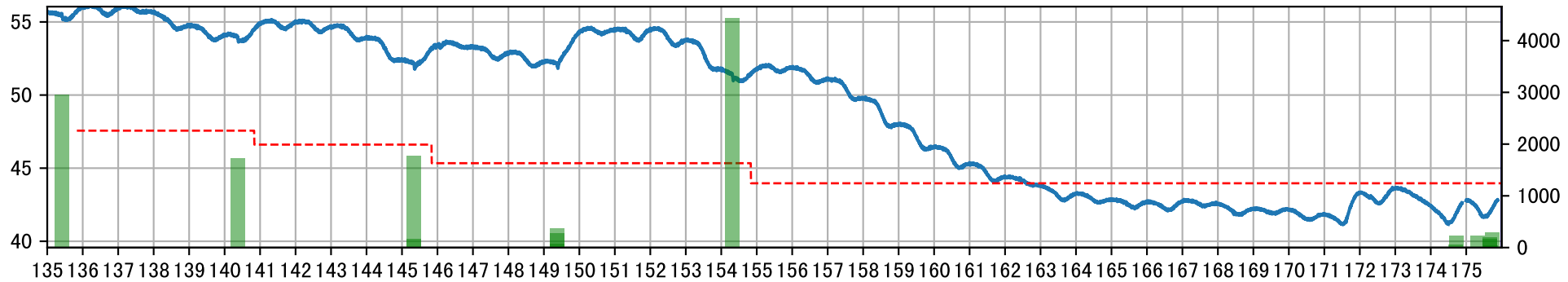
P10AW\_W1: M20\_W1



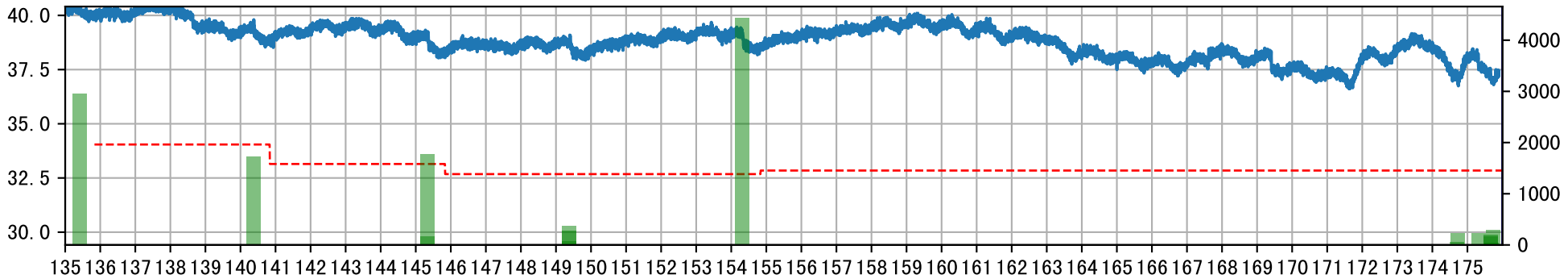
P10AW\_W1: M30\_W



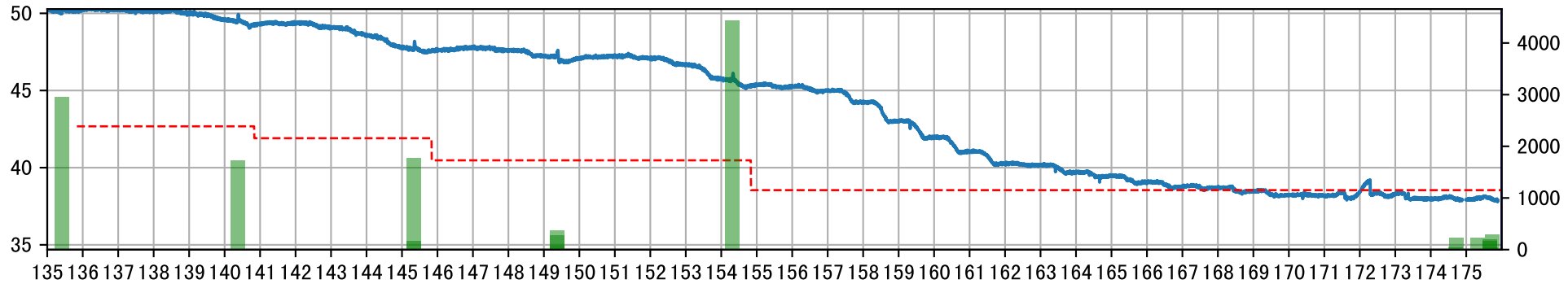
P10AW\_W1: M30\_W1



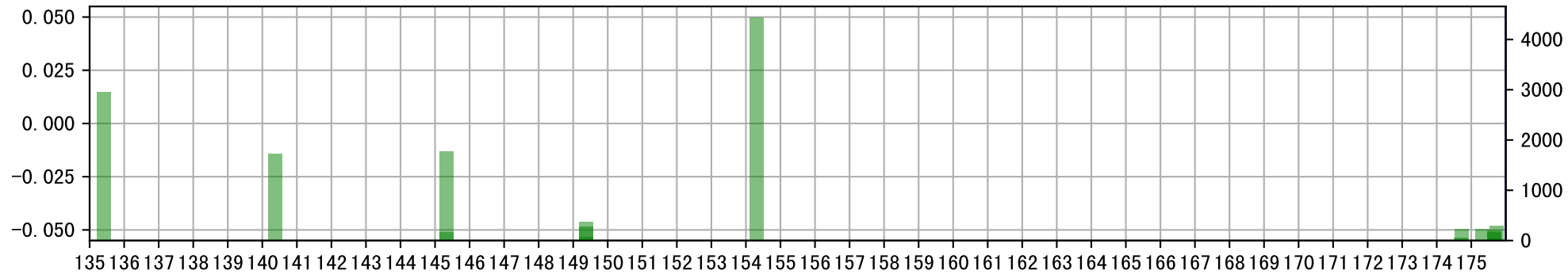
P10AW\_W1: M40\_W



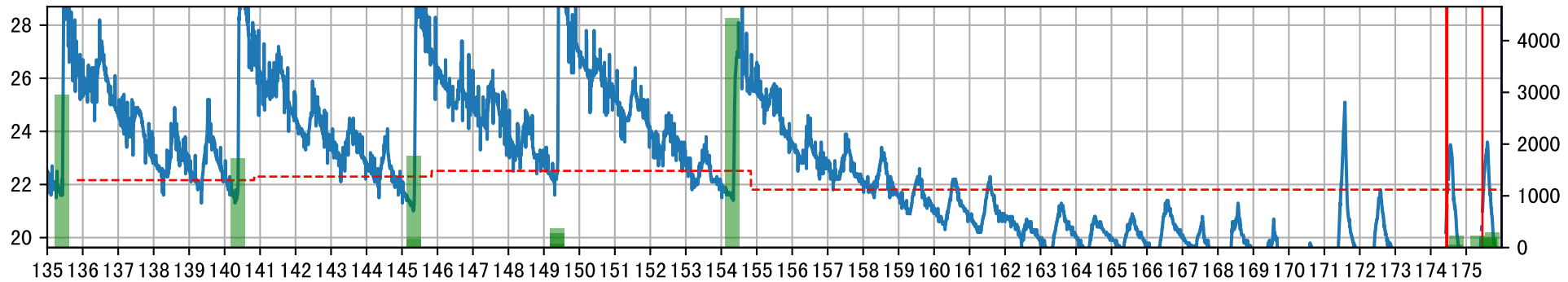
P10AW\_W1: M40\_W1



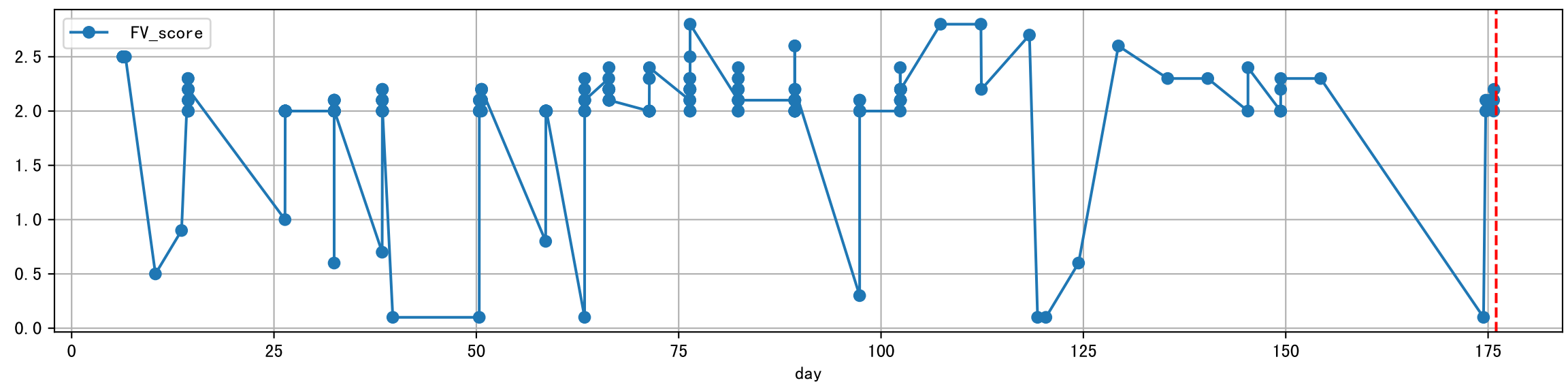
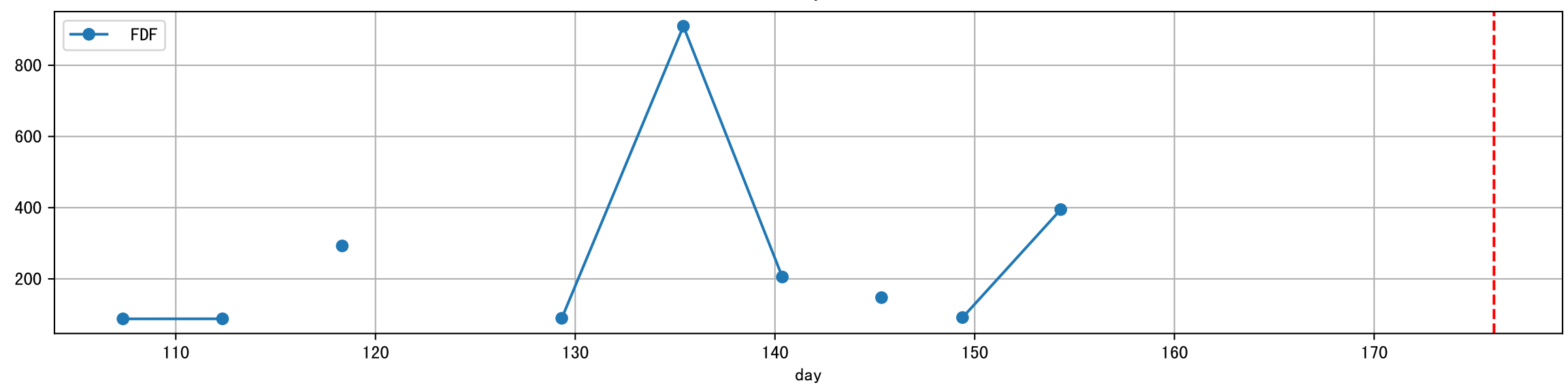
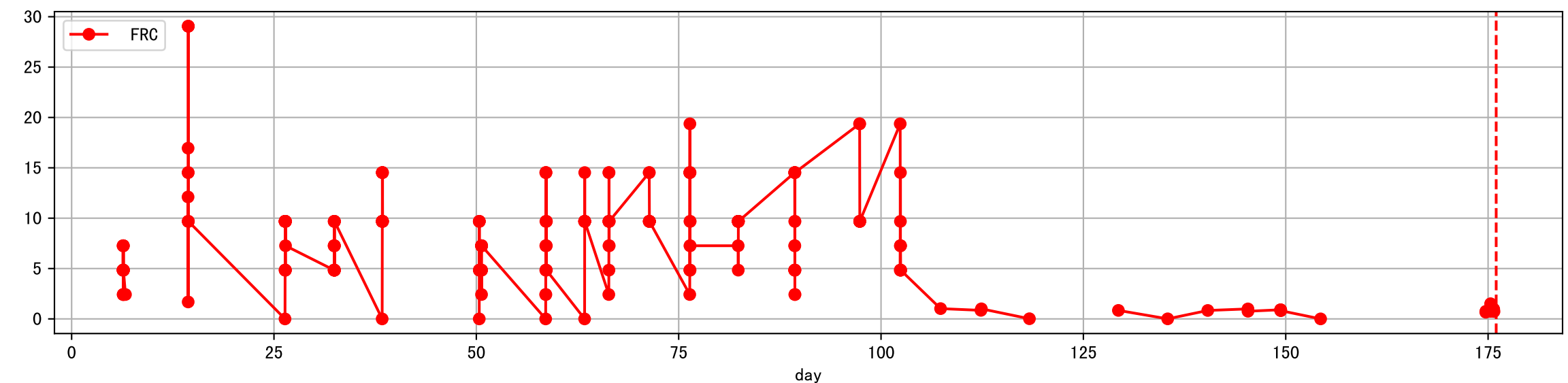
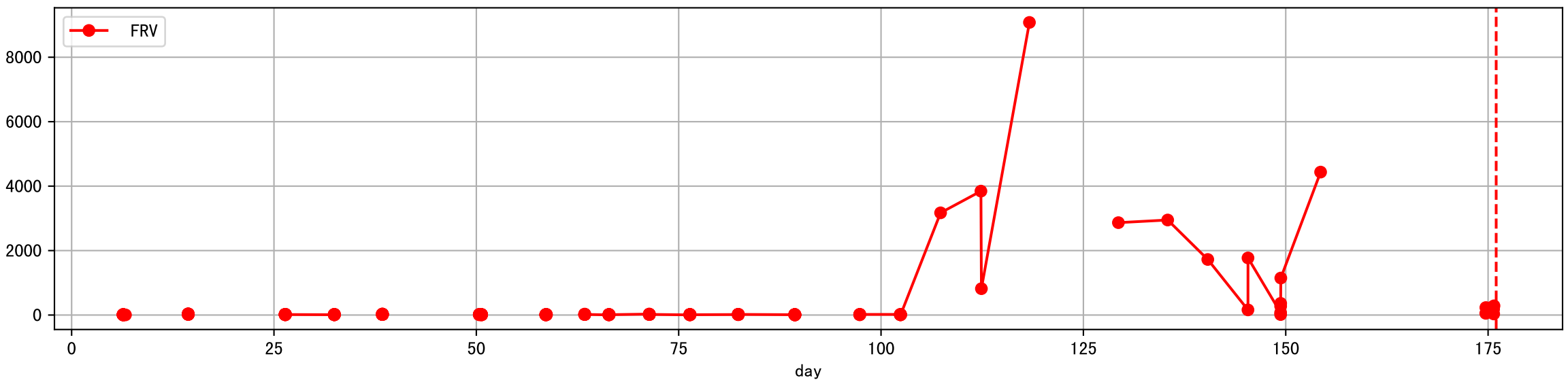
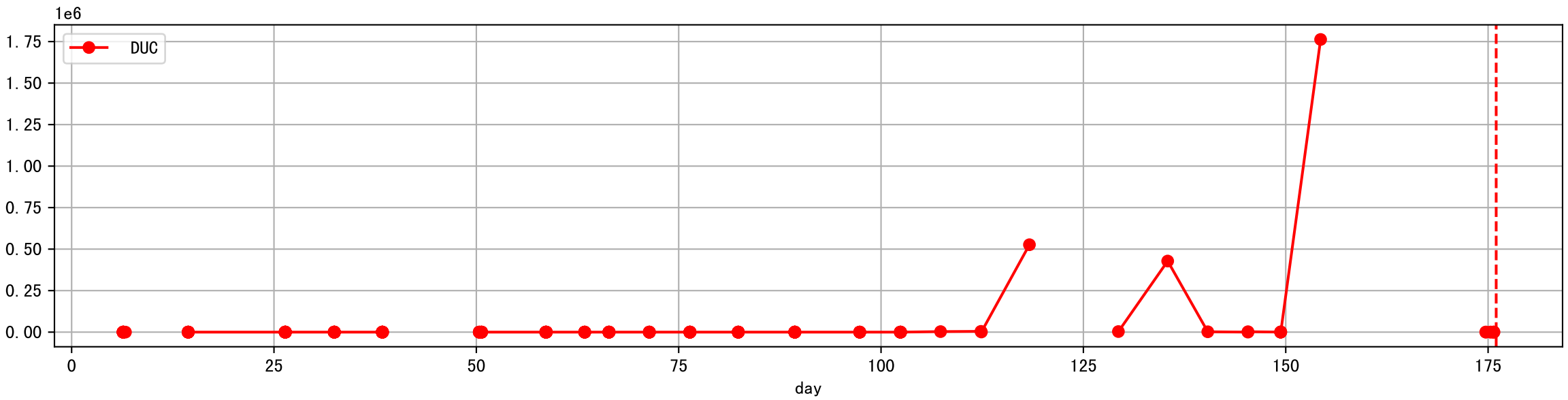
P10AW\_W1: M\_E40



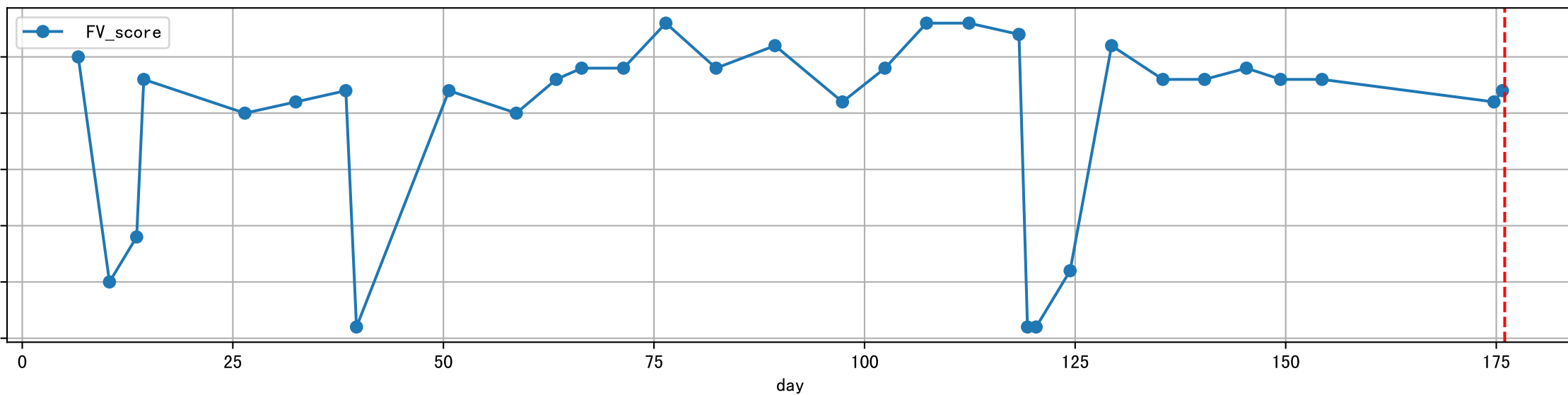
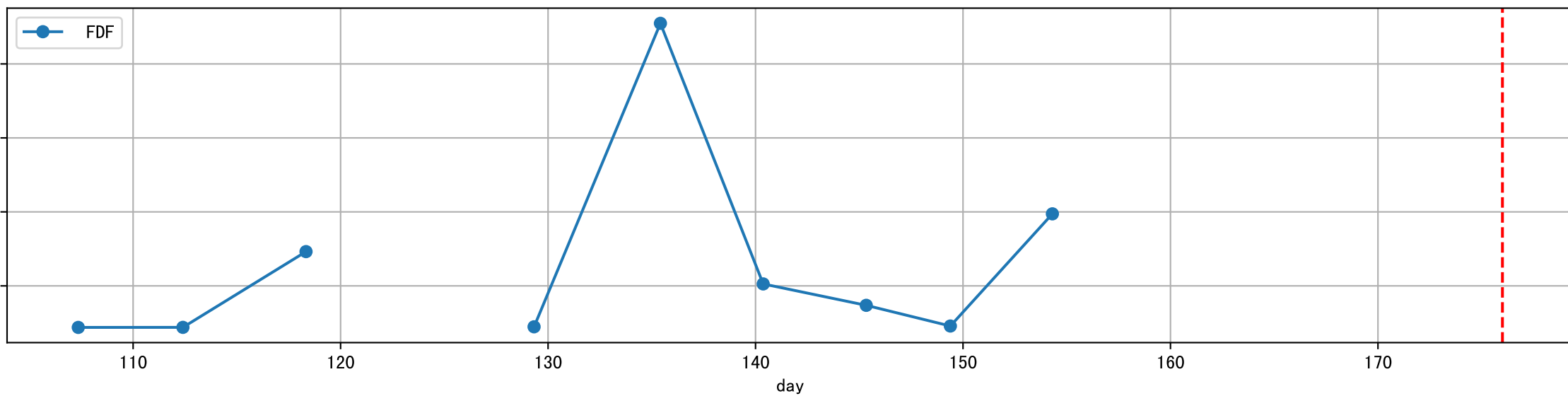
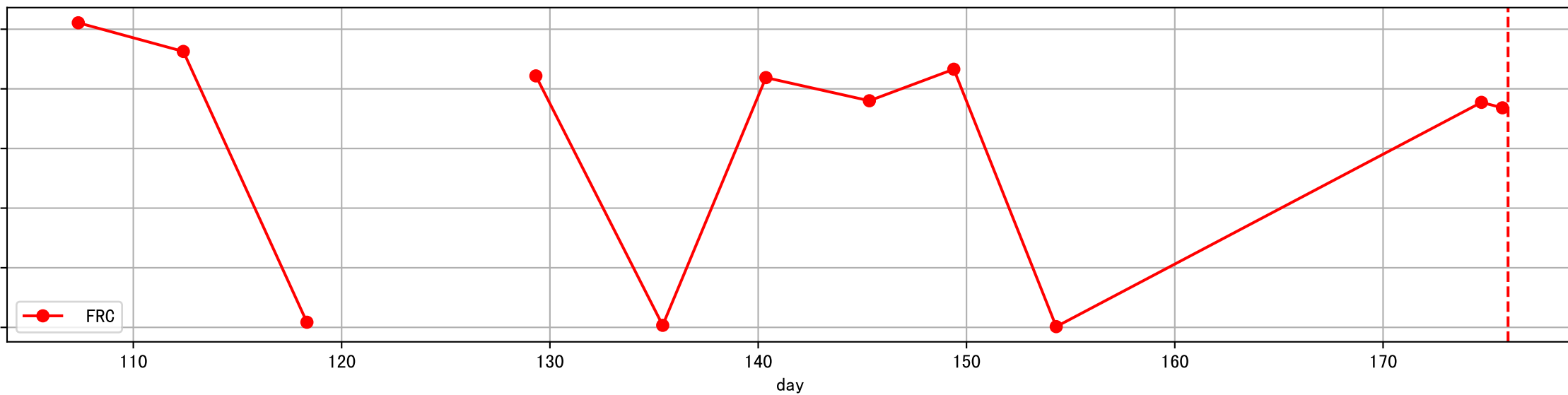
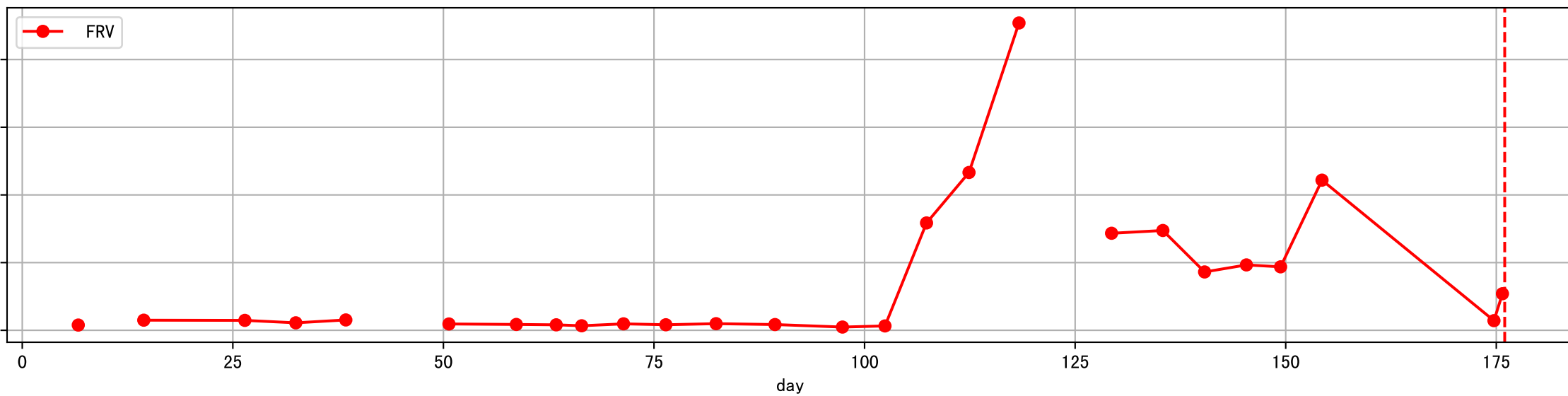
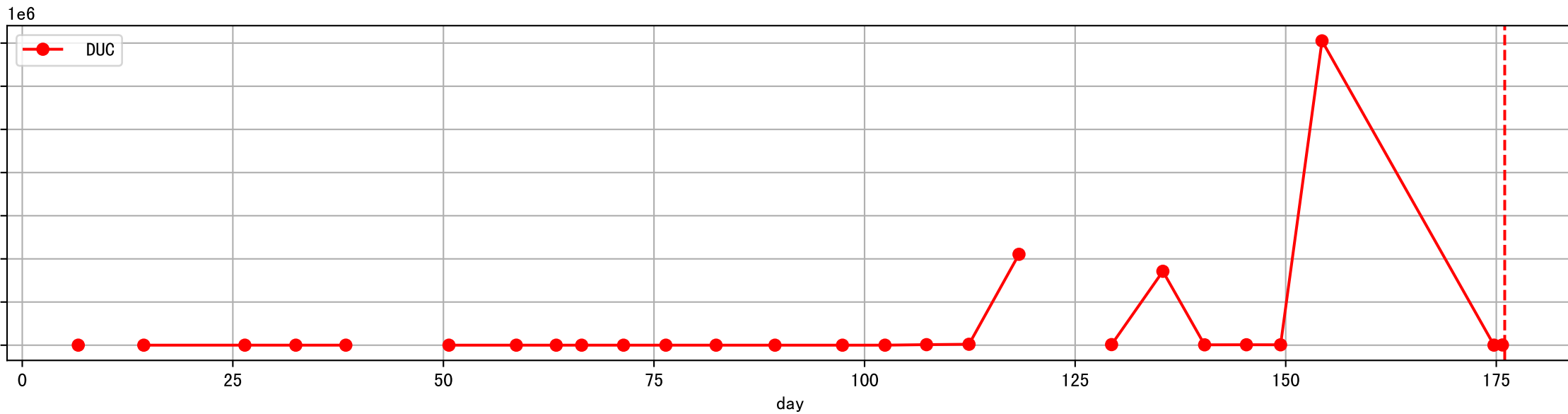
P10AW\_W1: M\_W

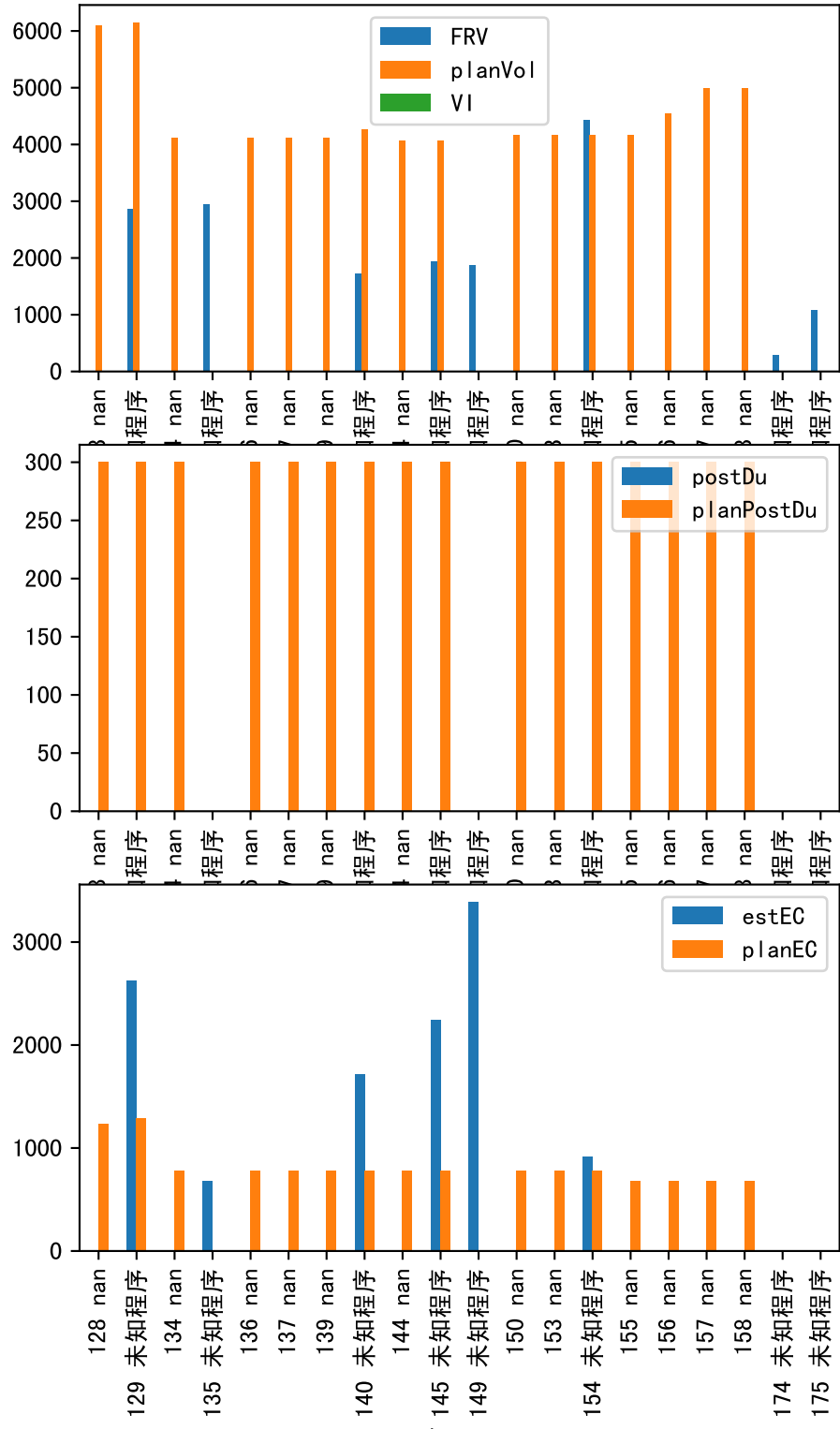
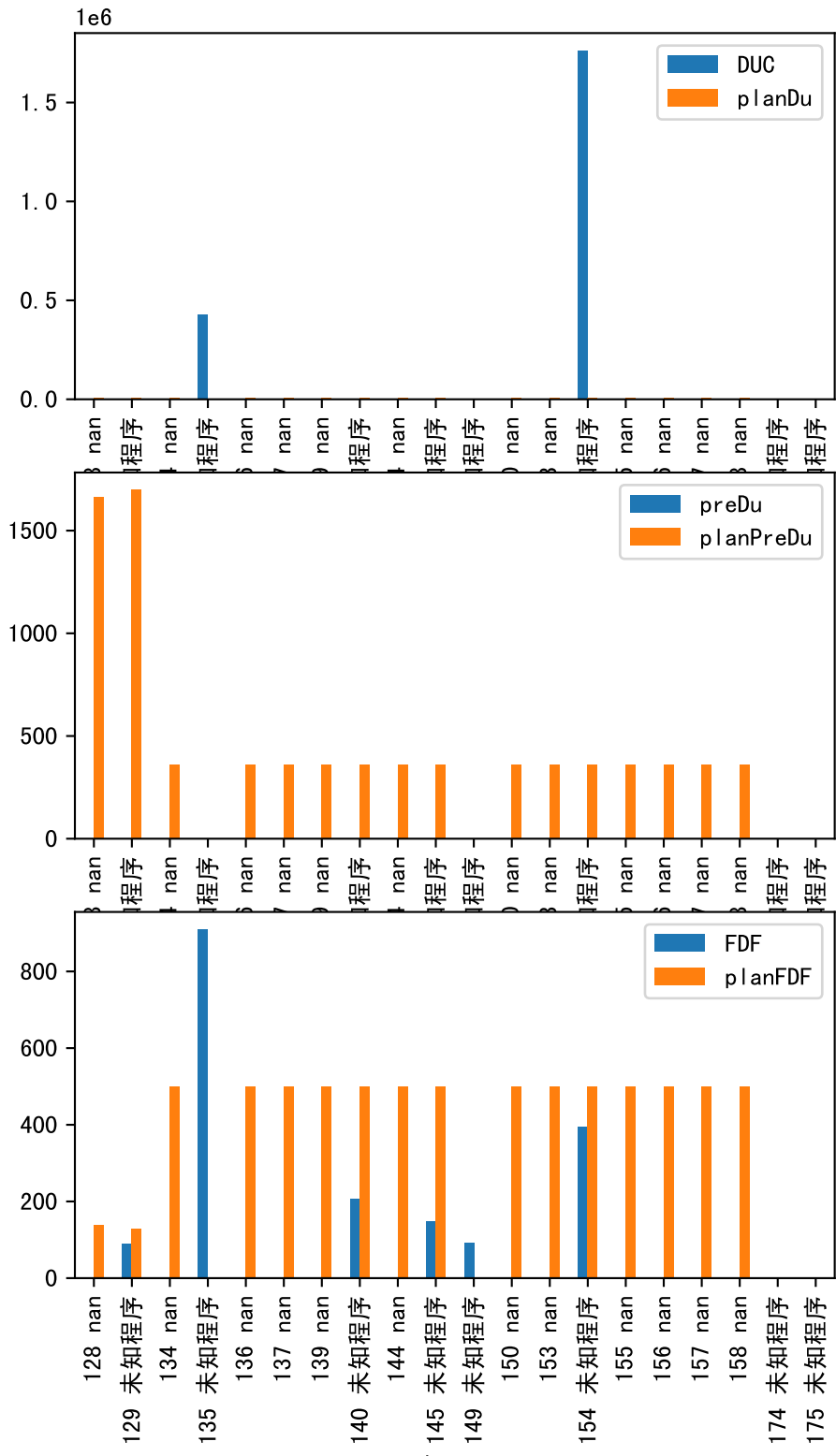


plot dFFv

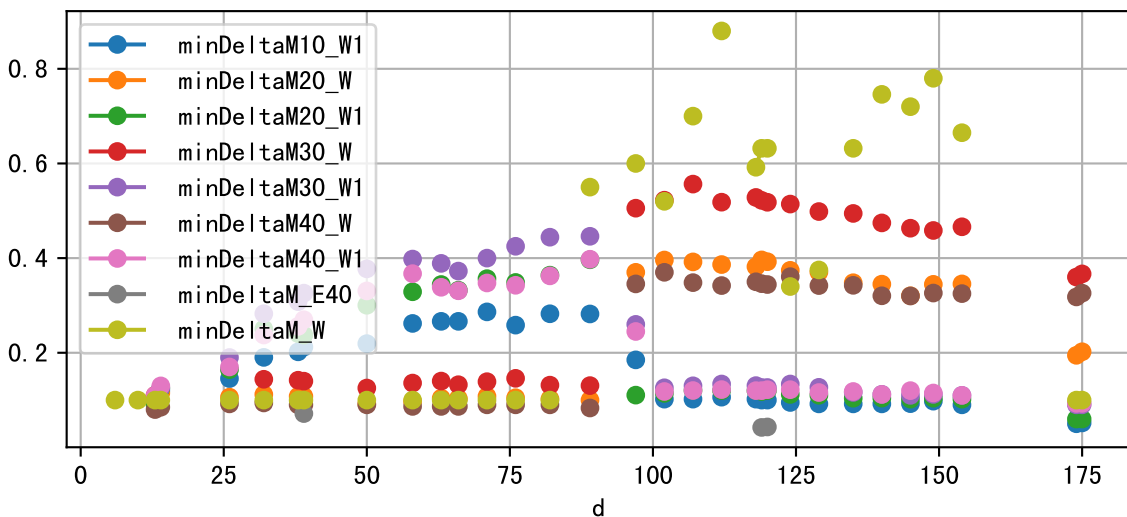


plot dfFv (daily Agg)

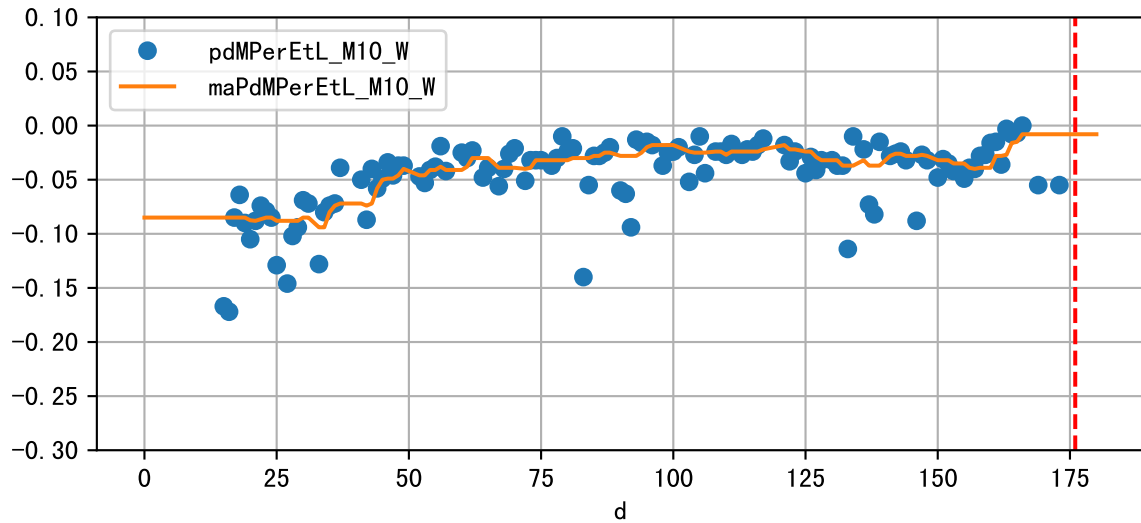
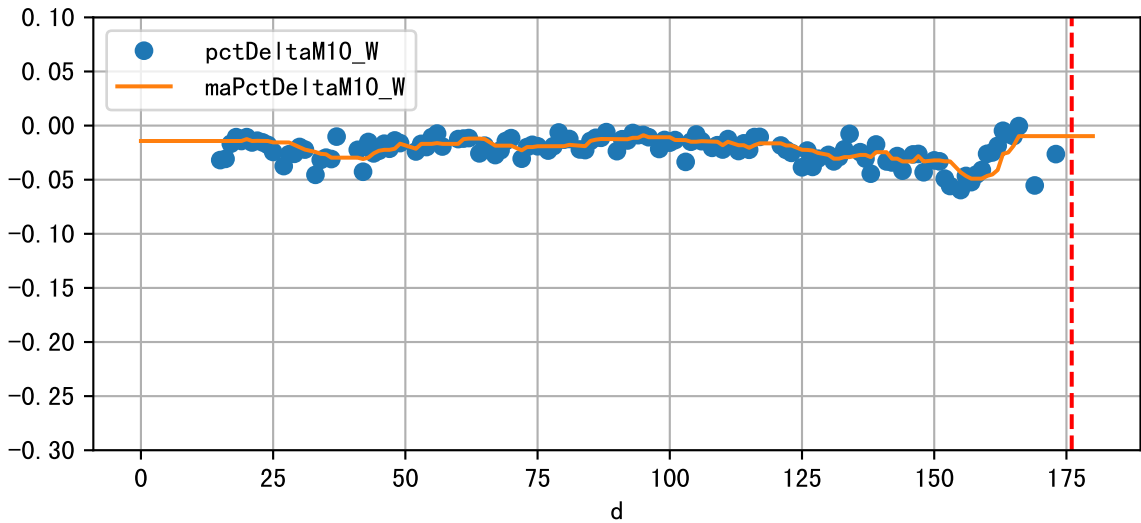




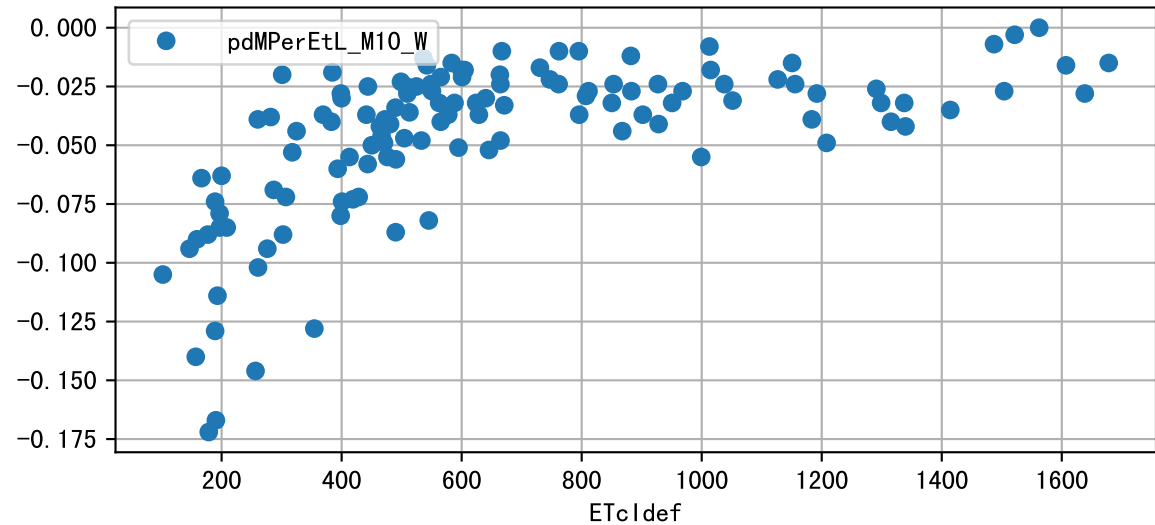
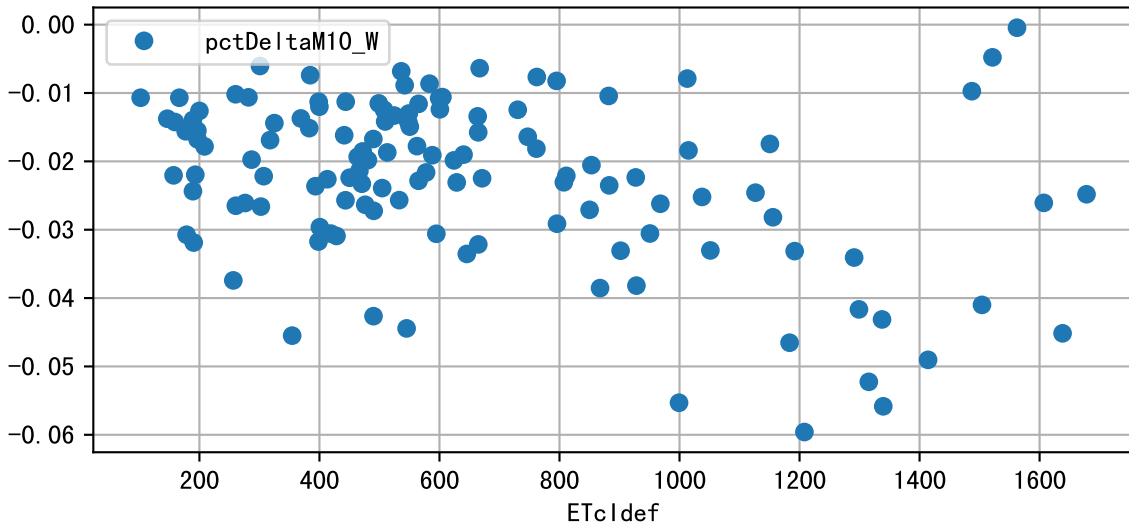
Plot minDeltaM, minDeltaMs, minDeltaMt



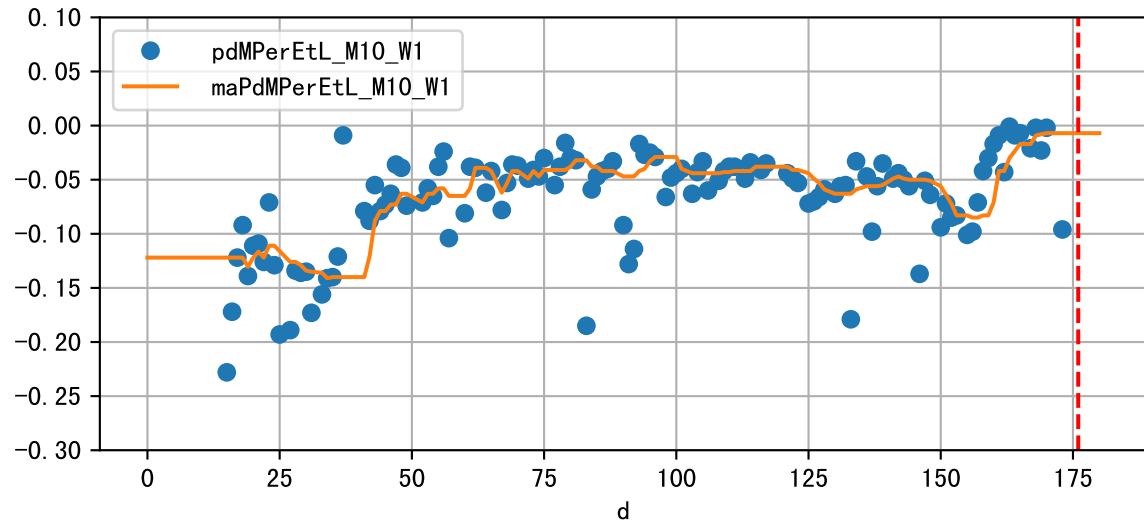
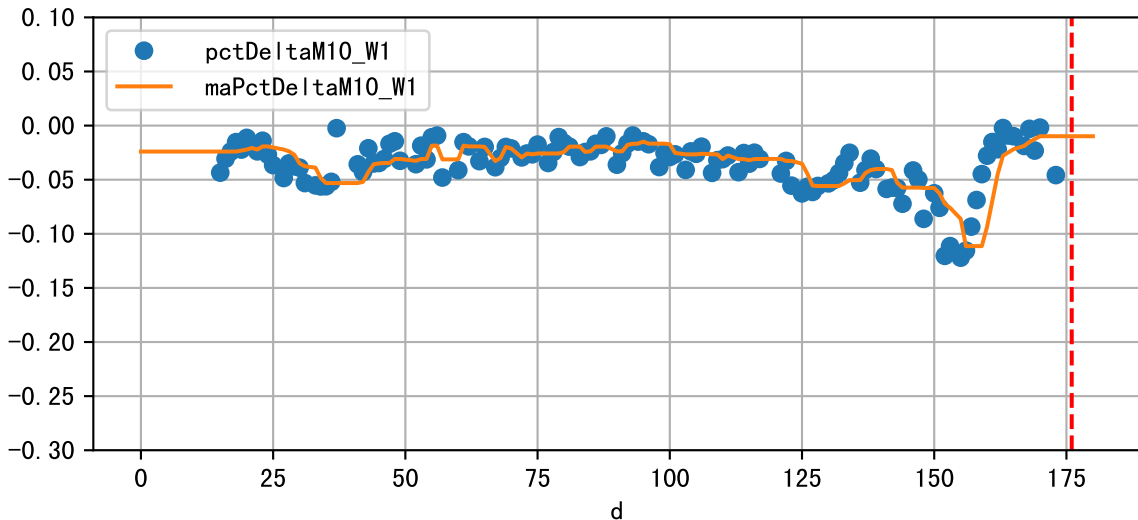
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W (-1.0%/D, -0.8%/1000ml ET)



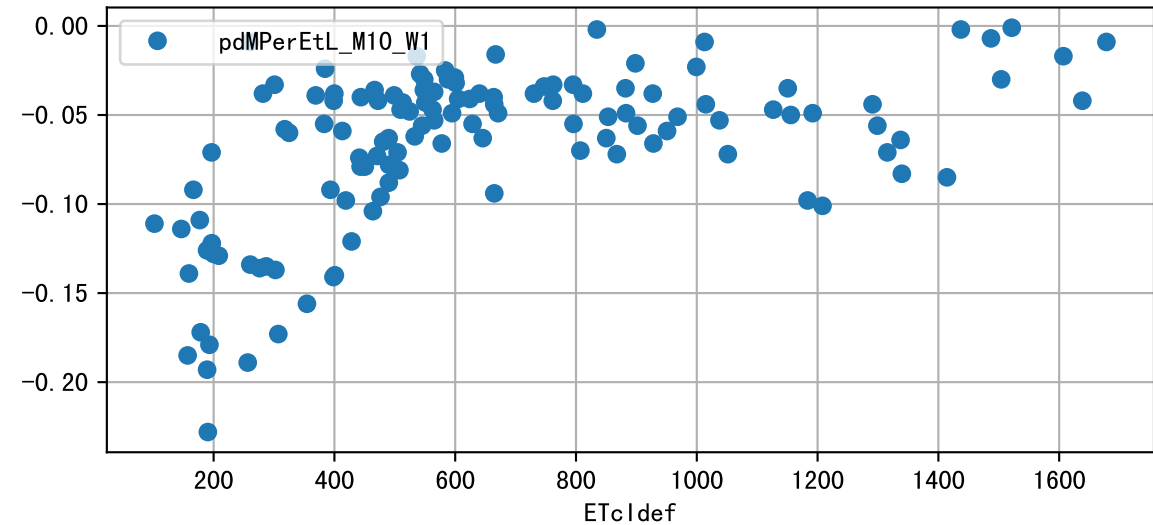
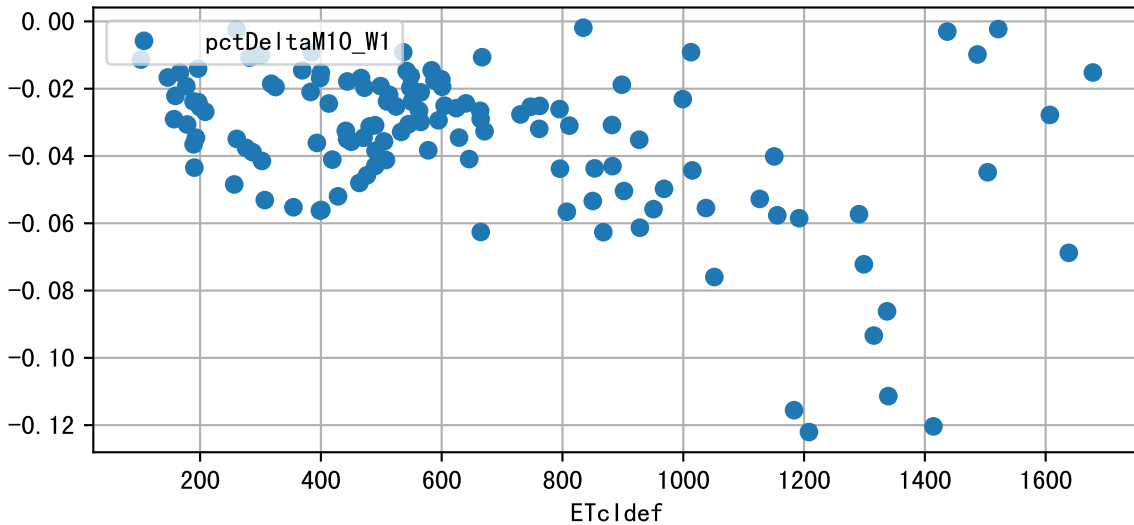
ETcldef vs pctDeltaM and pdMPerEtL for M10\_W



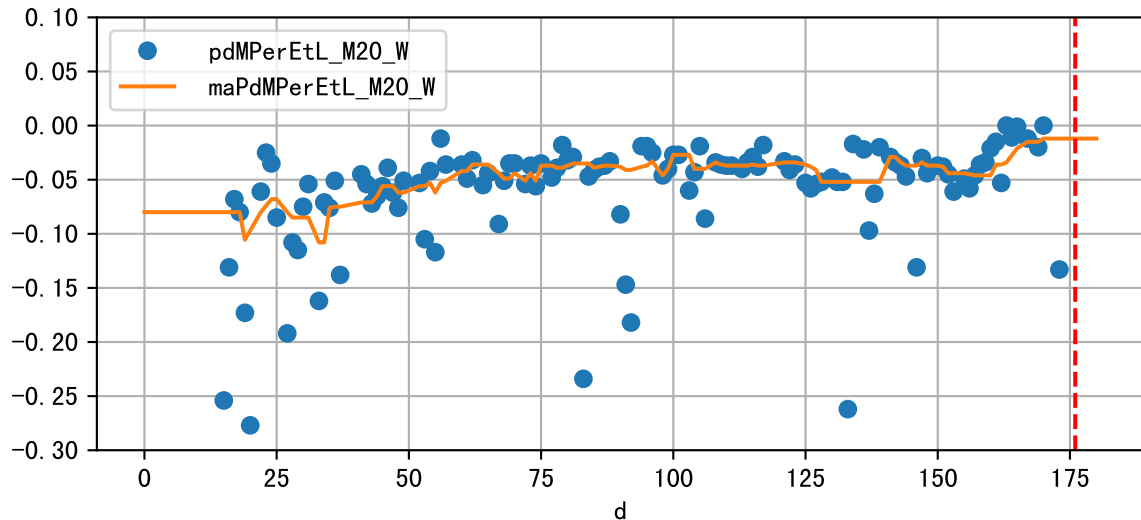
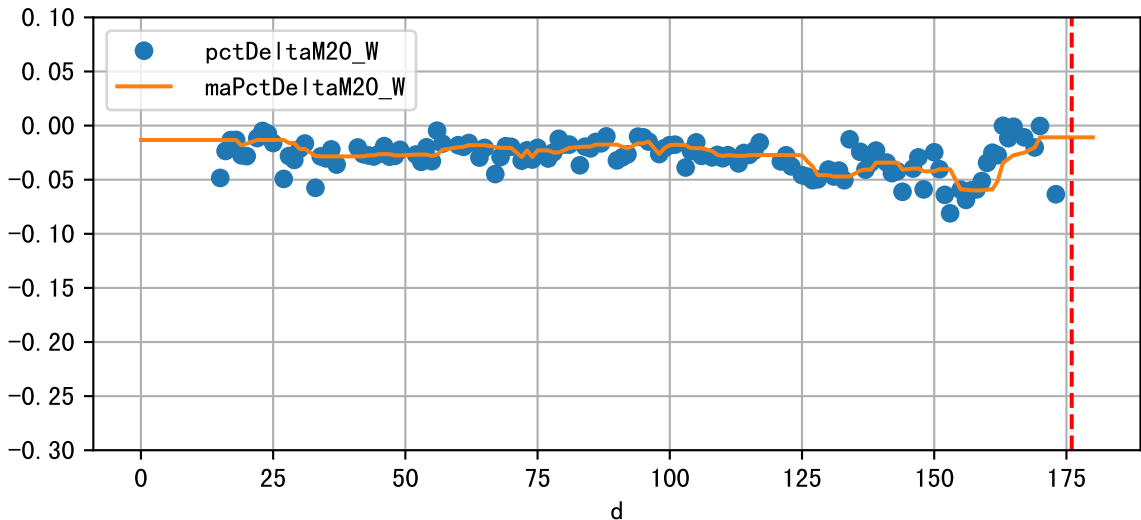
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10\_W1 (-1.0%/D, -0.7%/1000ml ET)



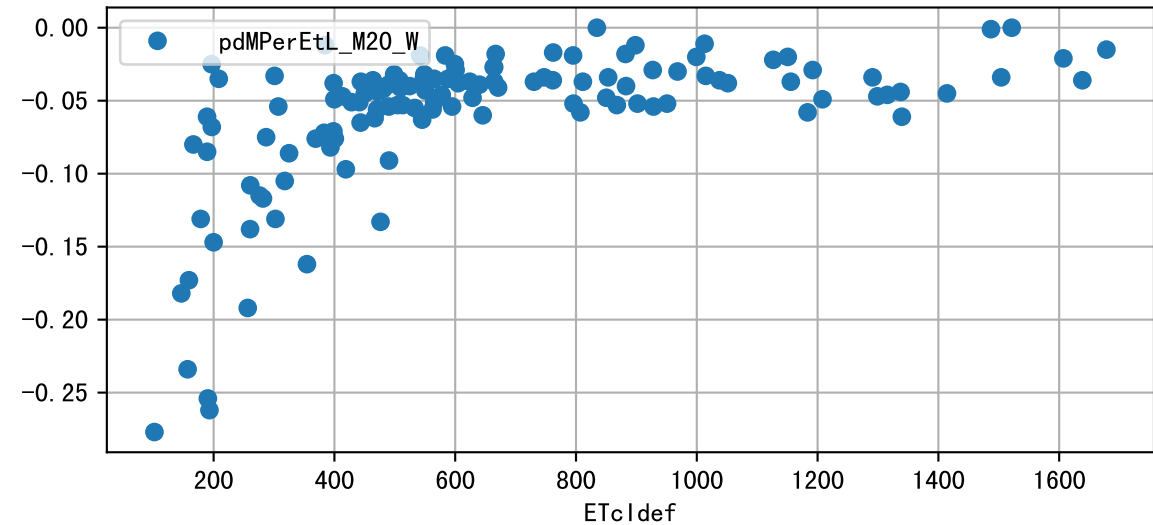
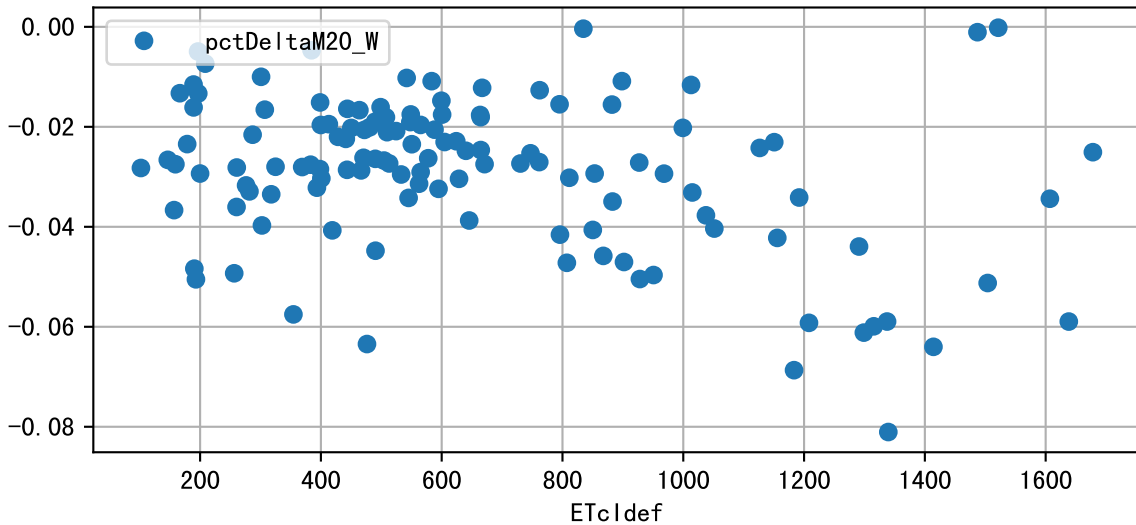
ETcIdef vs pctDeltaM and pdMPerEtL for M10\_W1



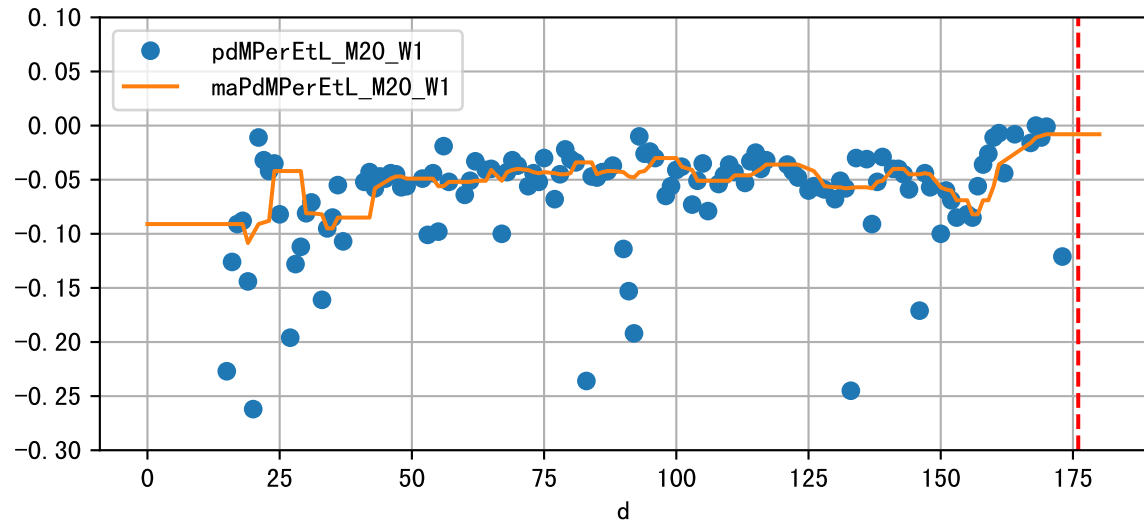
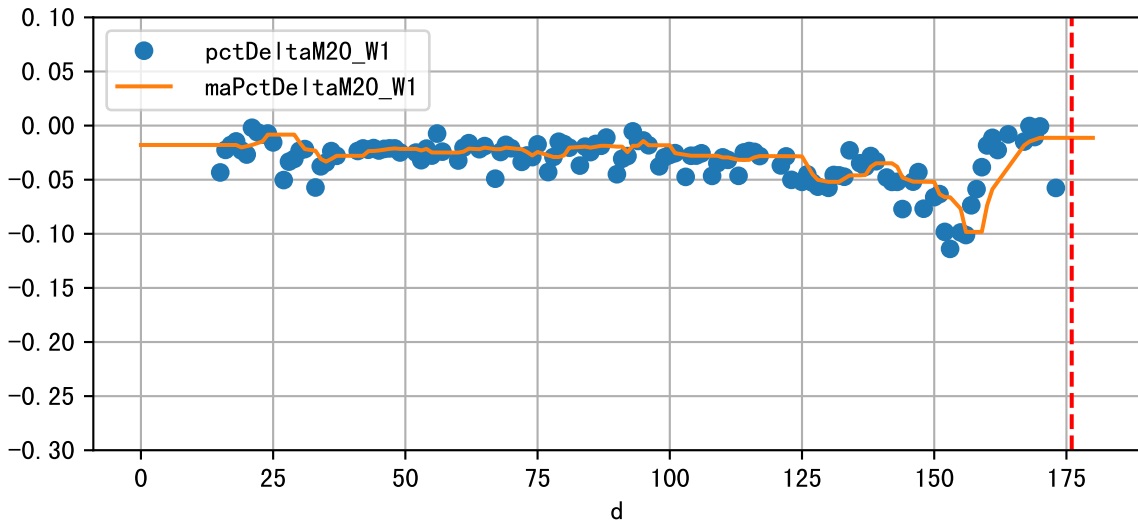
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W (-1.1%/D, -1.2%/1000ml ET)



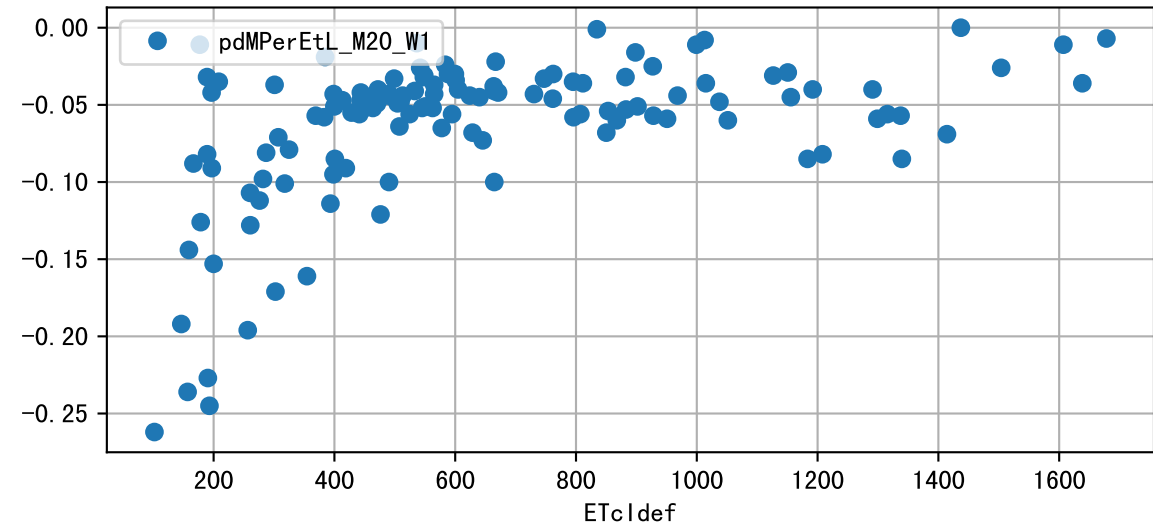
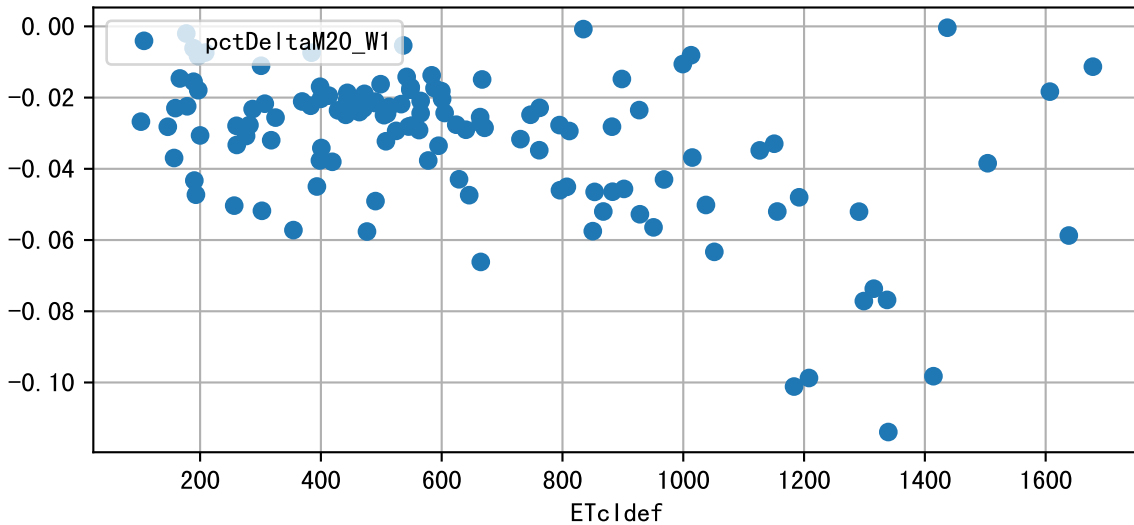
ETcIdef vs pctDeltaM and pdMPerEtL for M20\_W



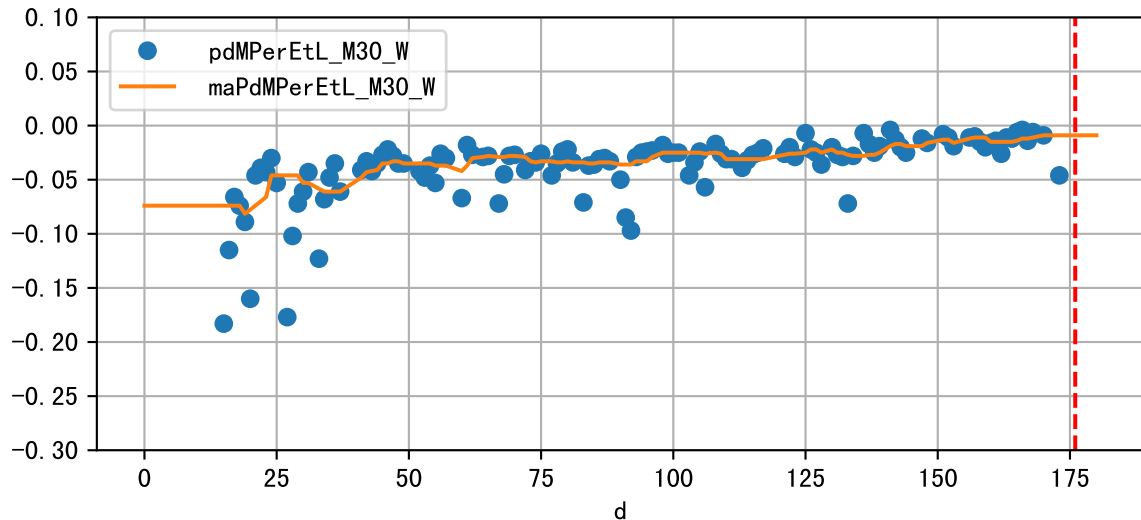
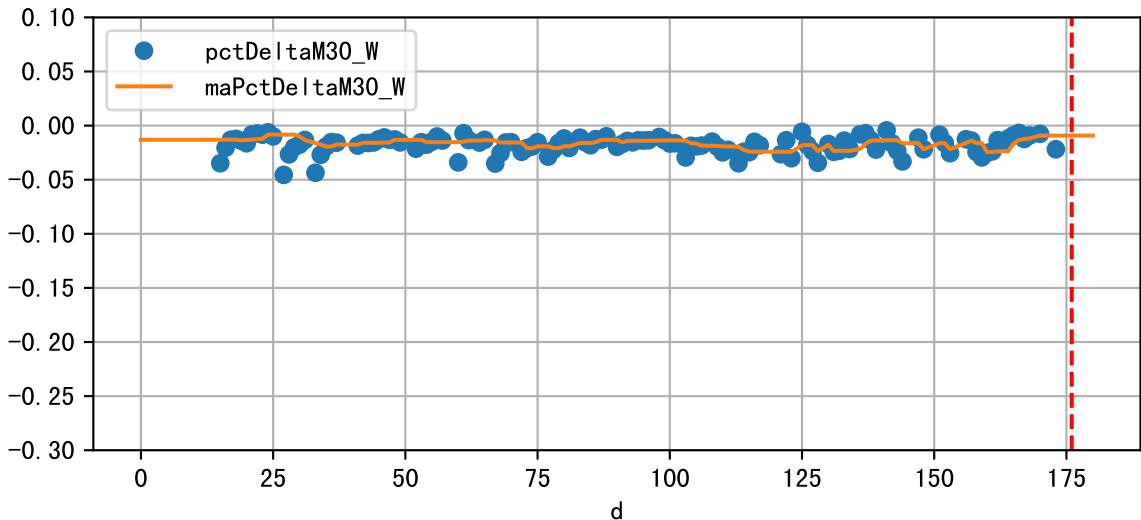
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20\_W1 (-1.1%/D, -0.8%/1000ml ET)



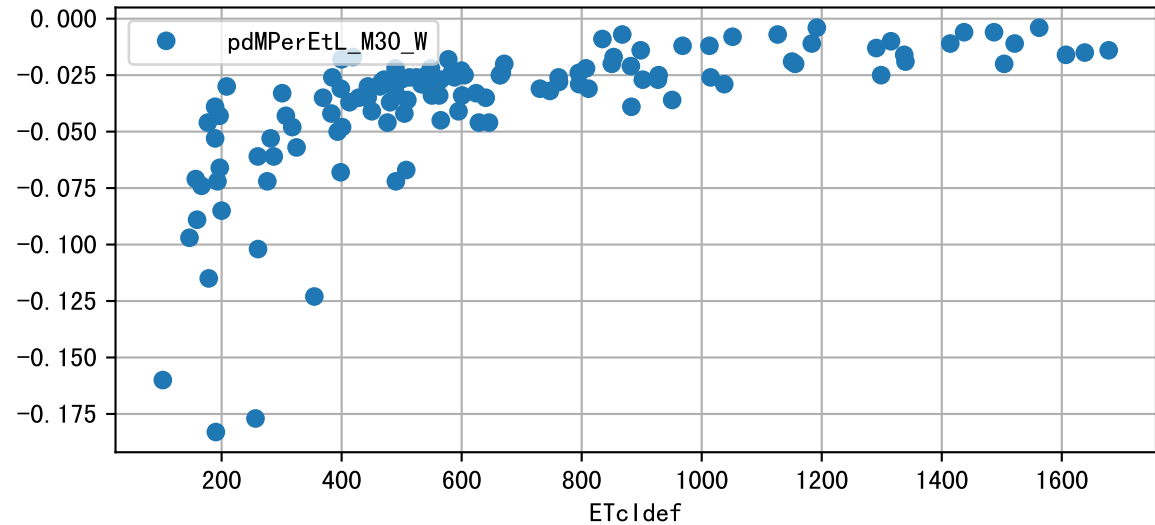
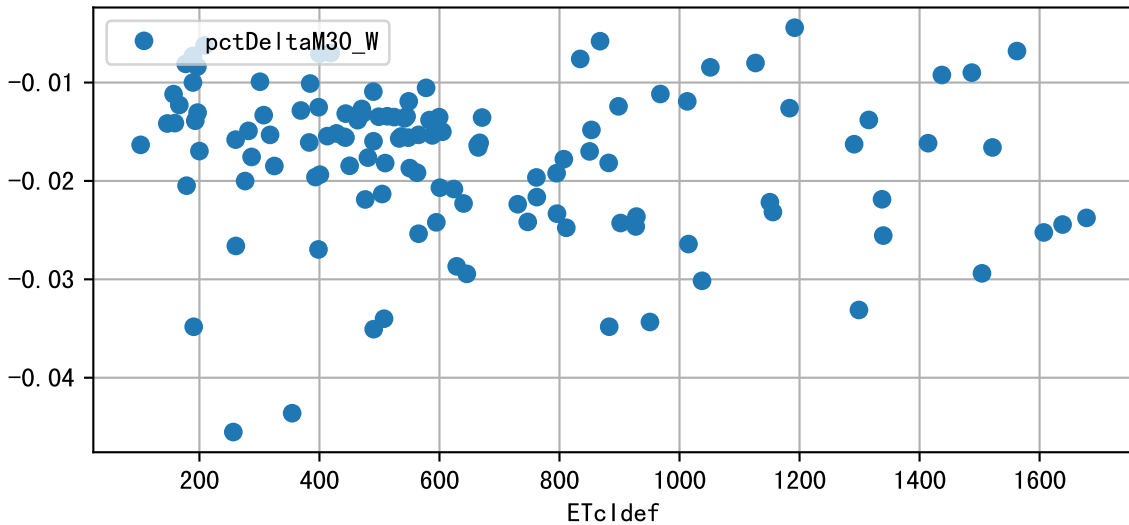
ETcldef vs pctDeltaM and pdMPerEtL for M20\_W1



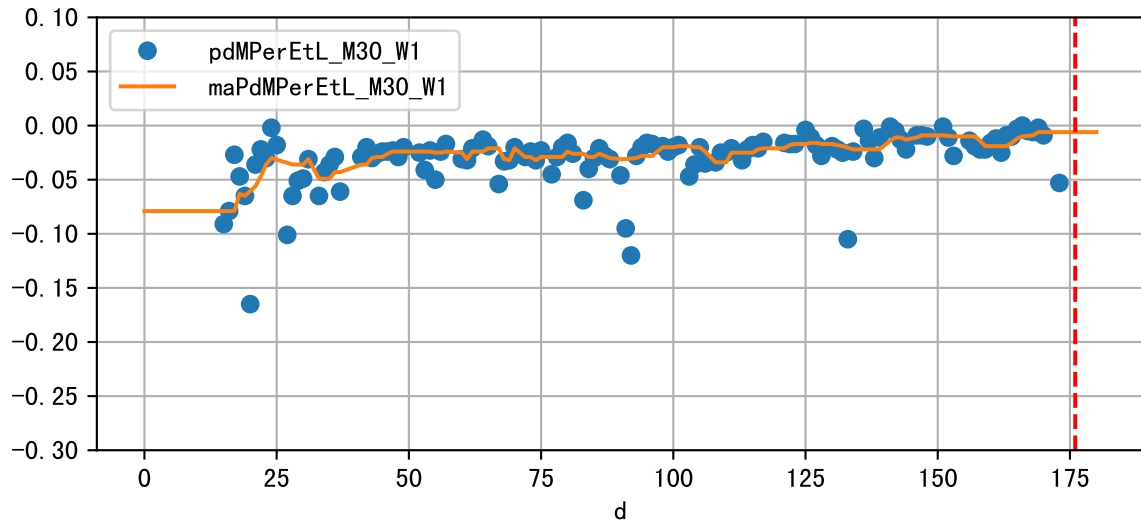
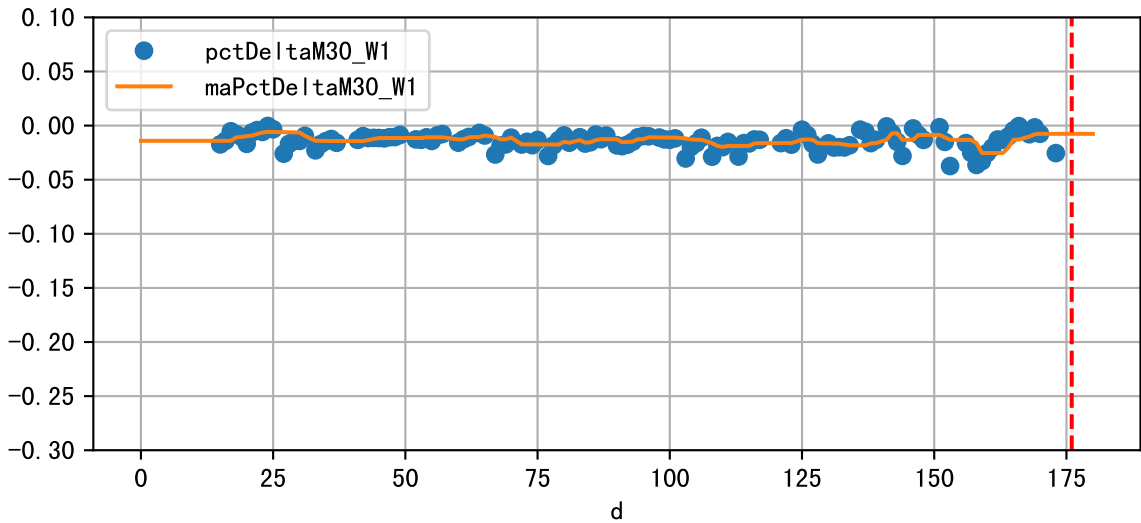
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W (-0.9%/D, -0.9%/1000ml ET)



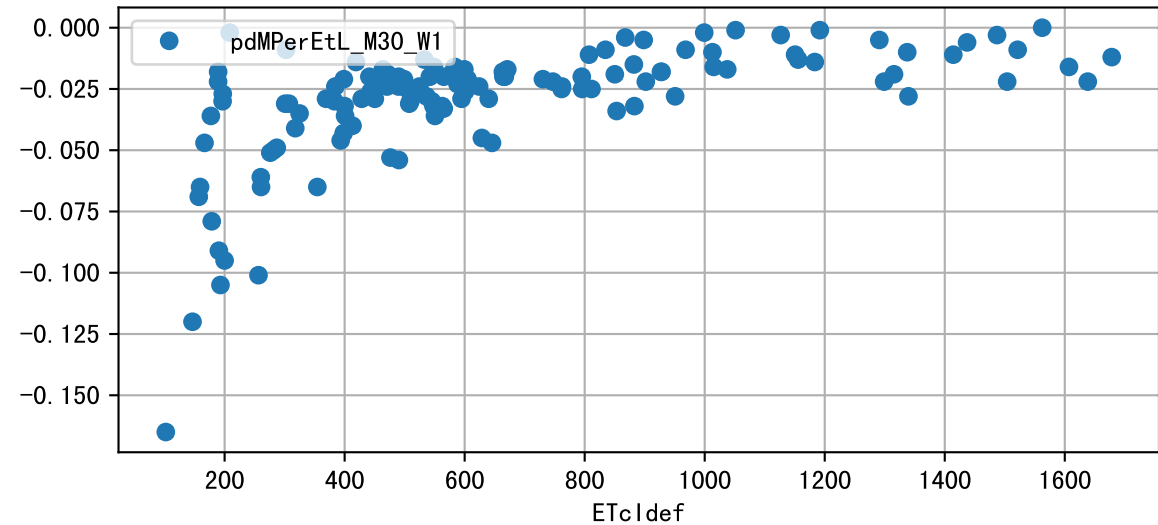
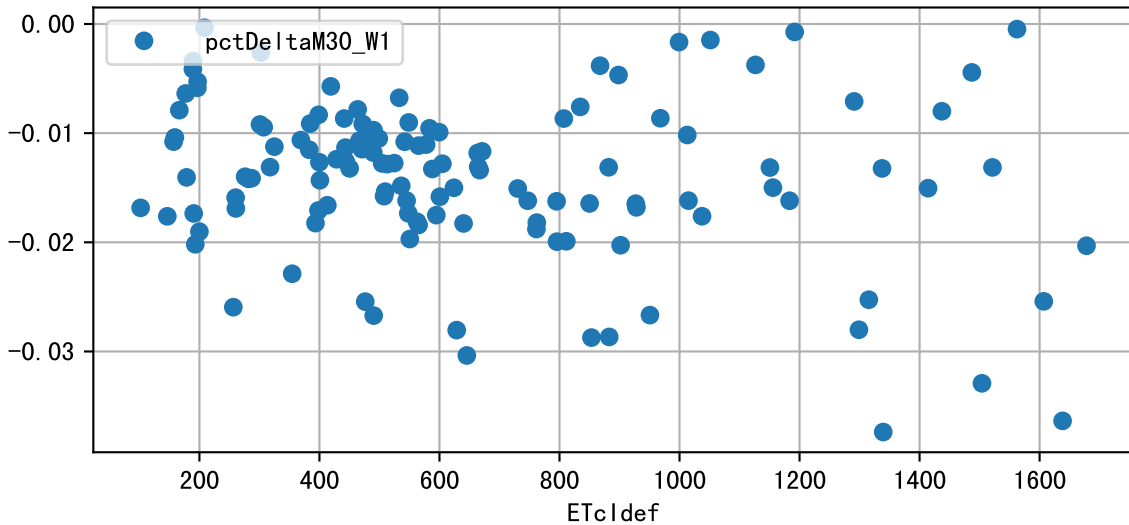
ETcIdef vs pctDeltaM and pdMPerEtL for M30\_W



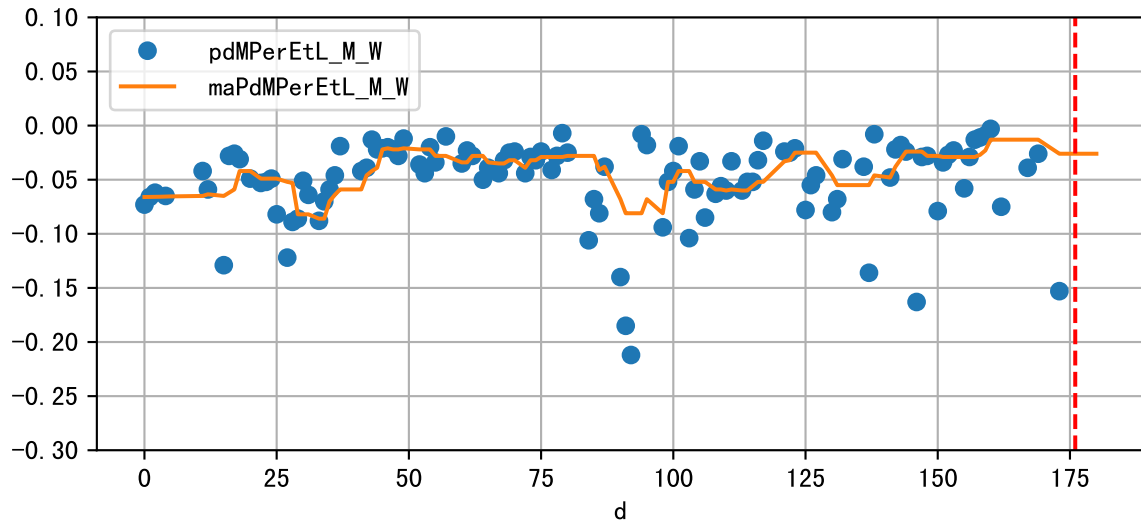
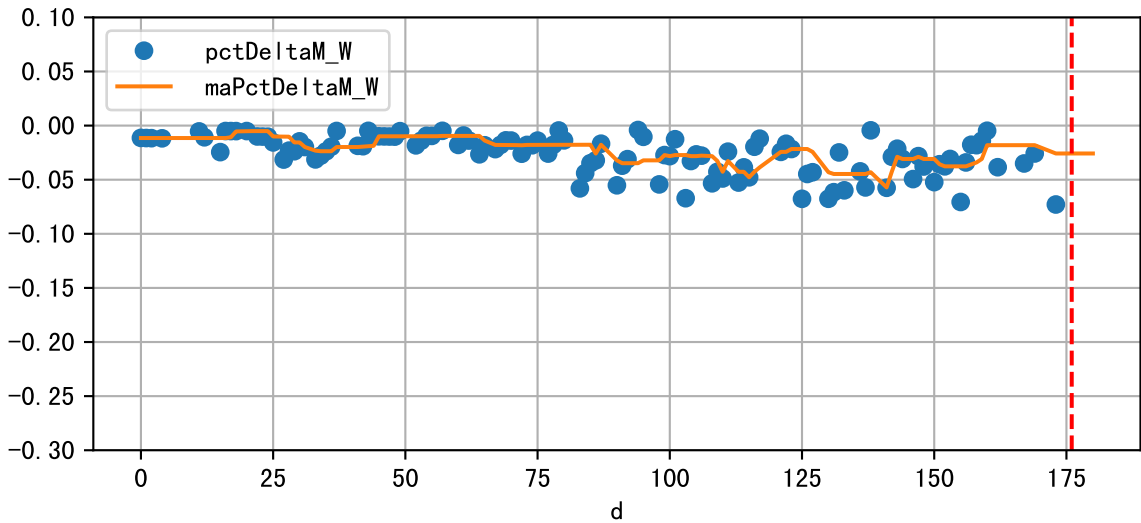
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30\_W1 (-0.8%/D, -0.6%/1000ml ET)



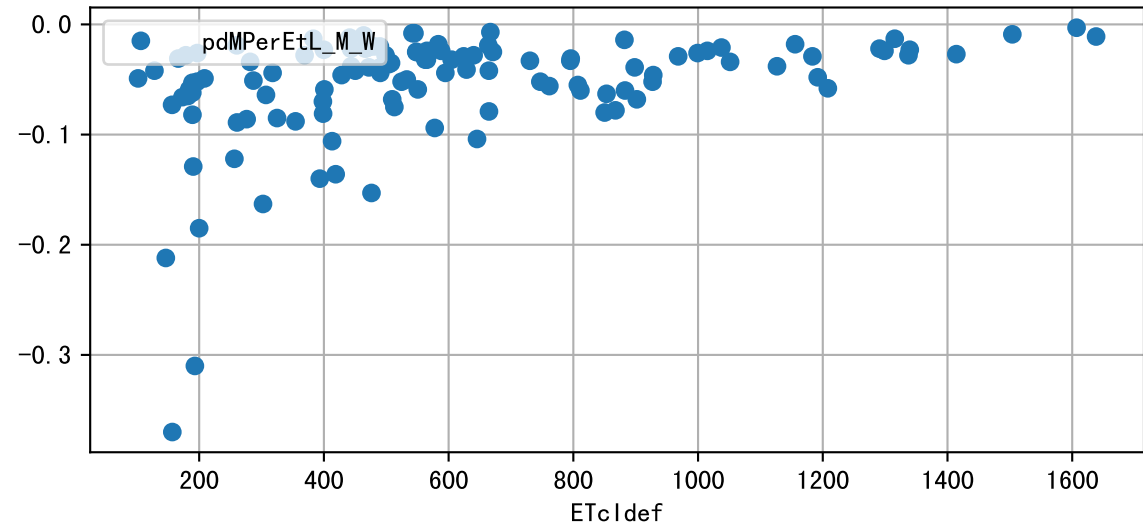
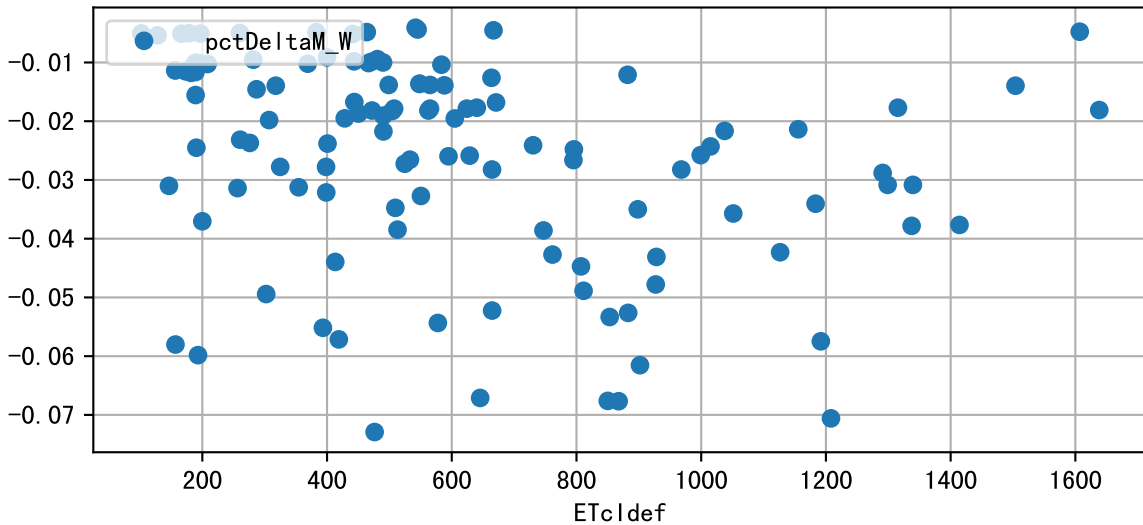
ETcIdef vs pctDeltaM and pdMPerEtL for M30\_W1

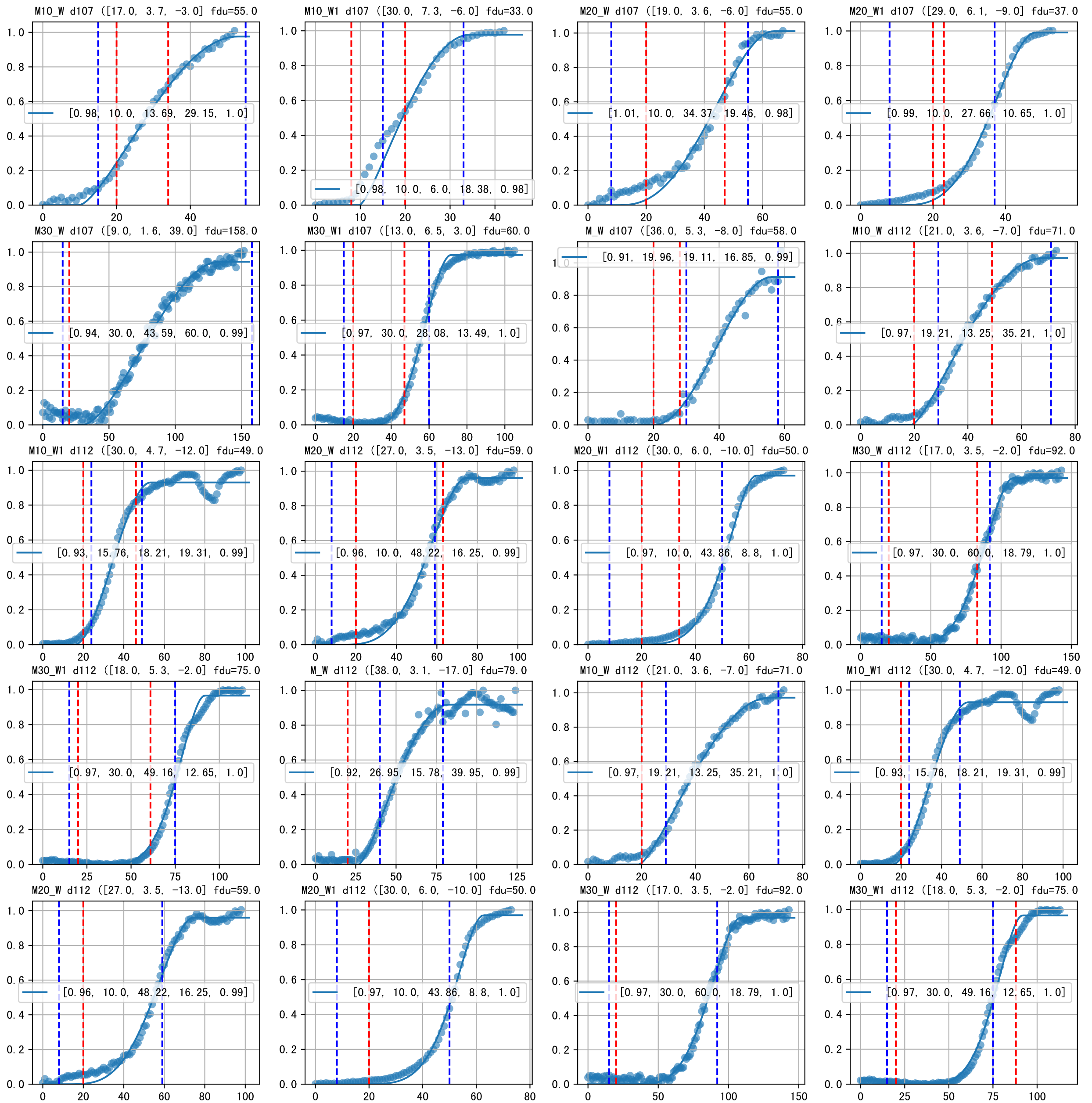


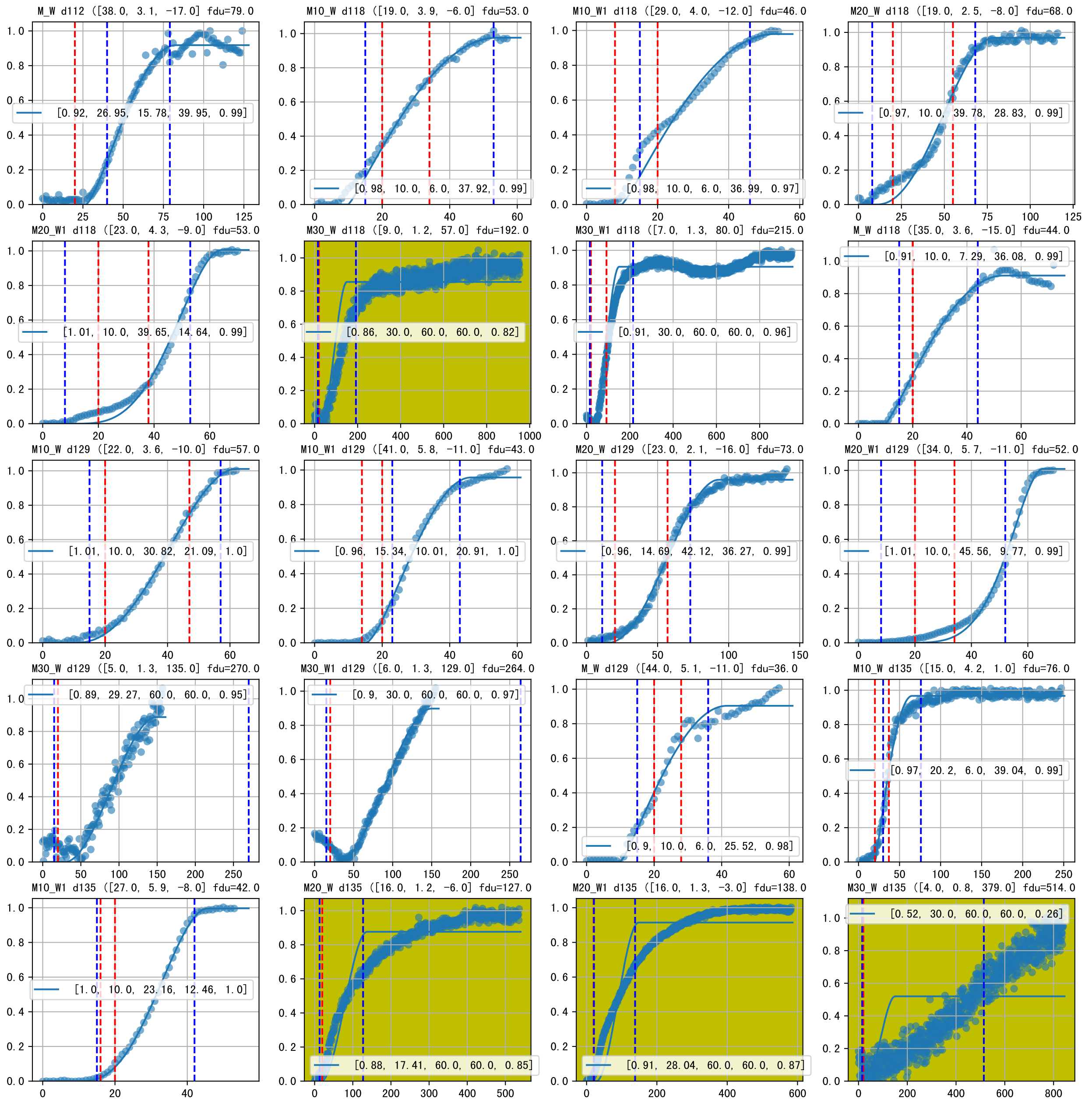
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M\_W (-2.6%/D, -2.6%/1000ml ET)

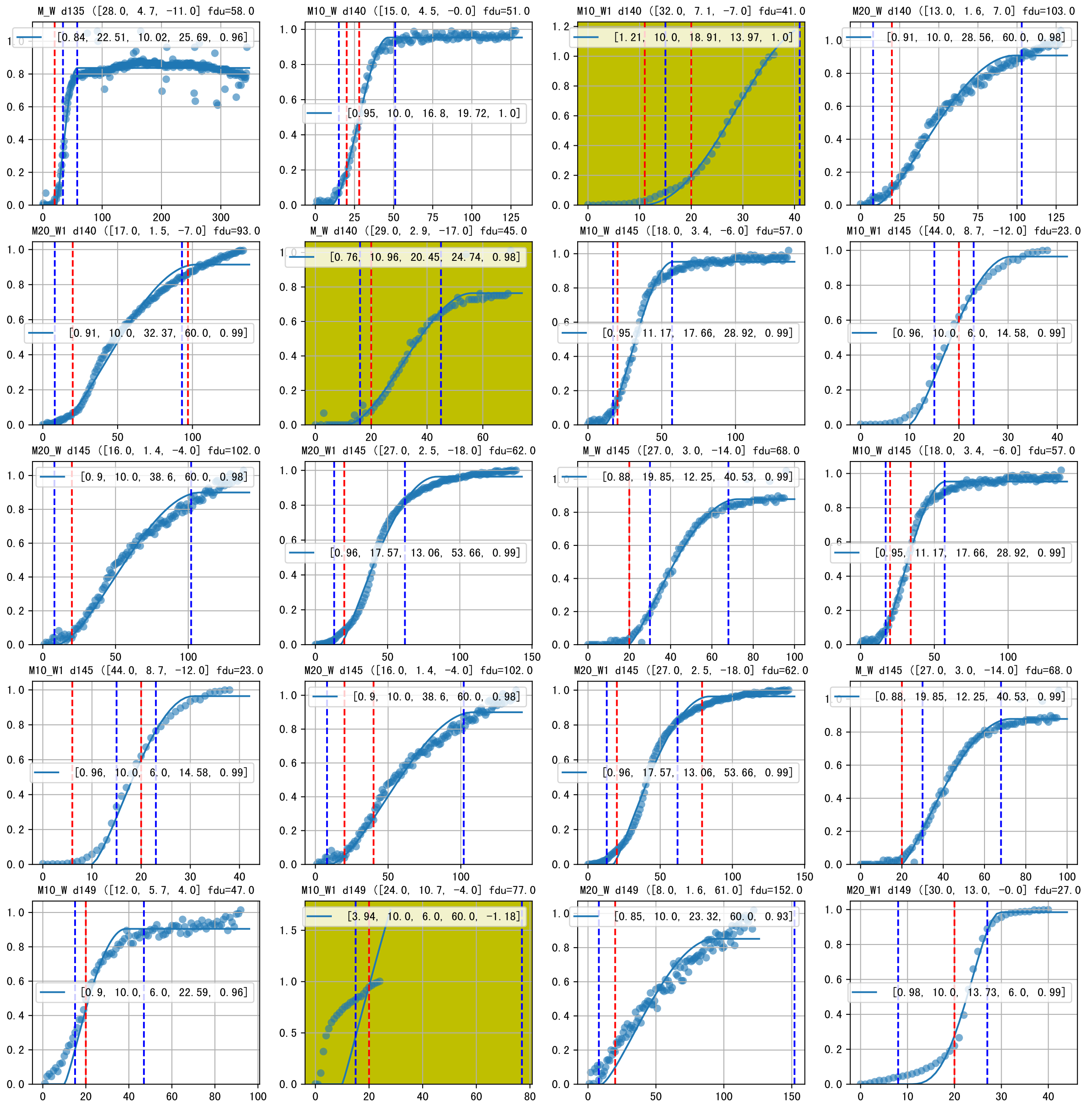


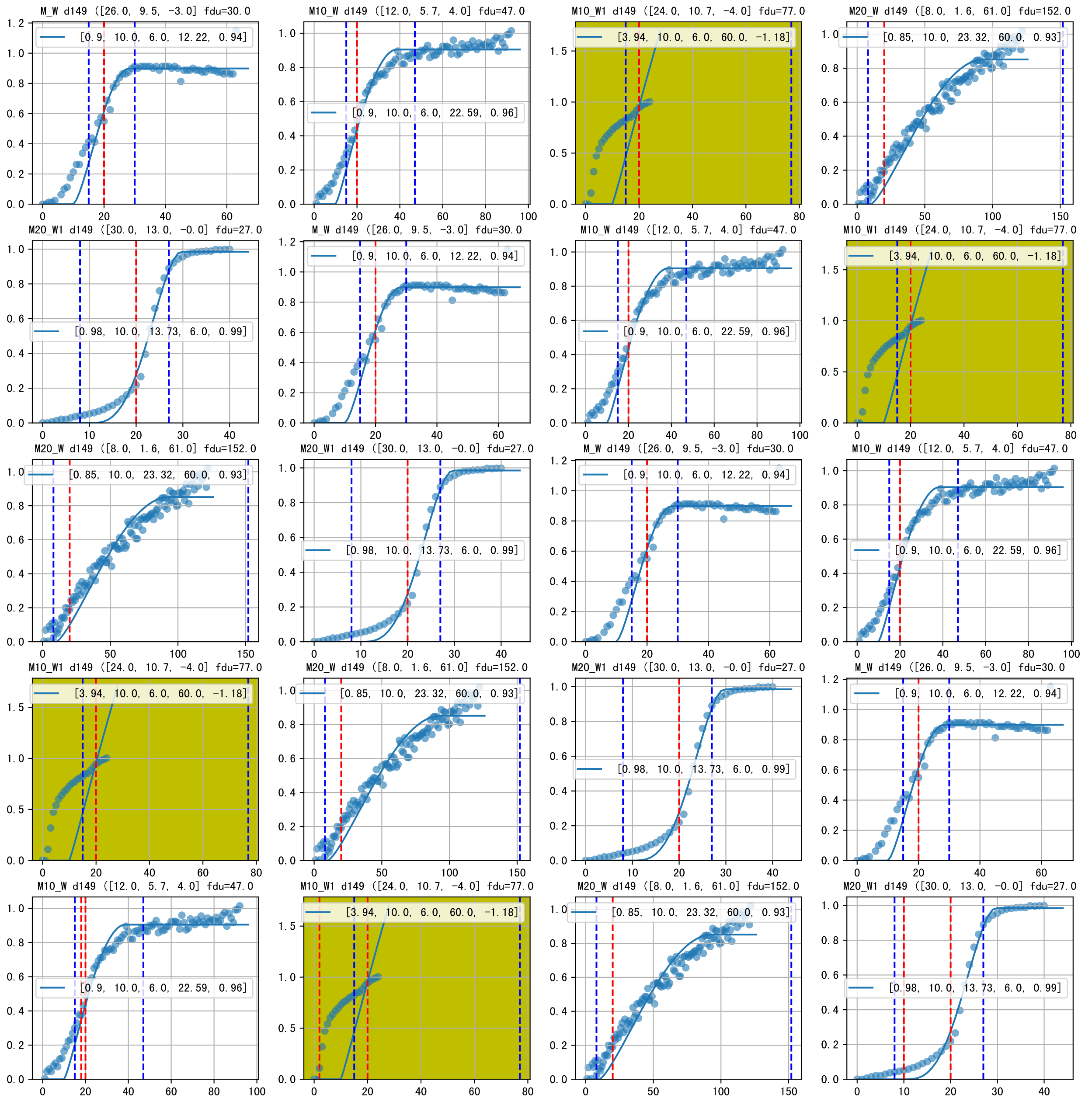
ETcldef vs pctDeltaM and pdMPerEtL for M\_W

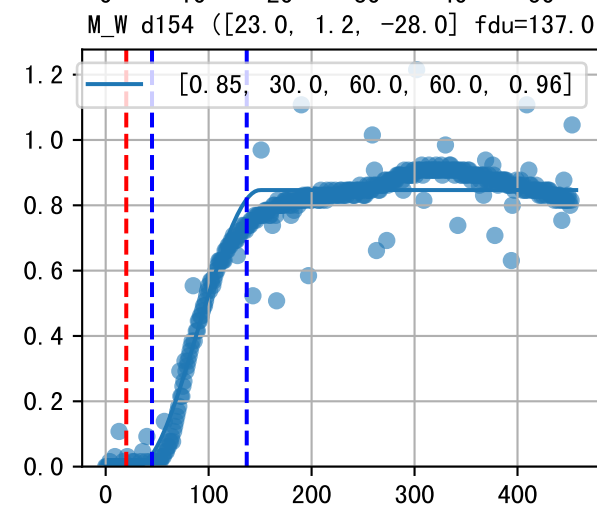
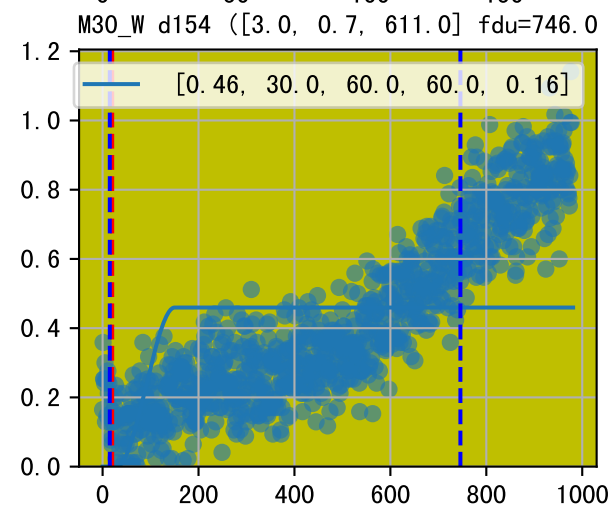
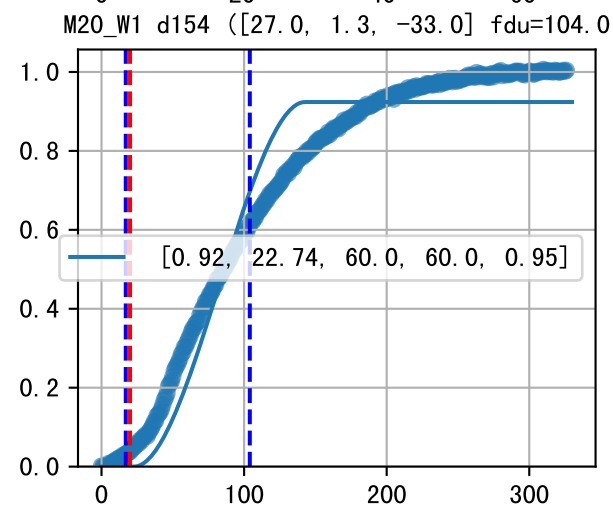
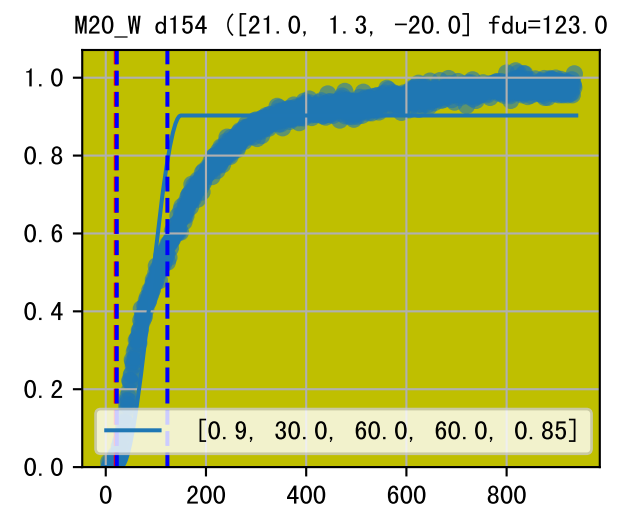
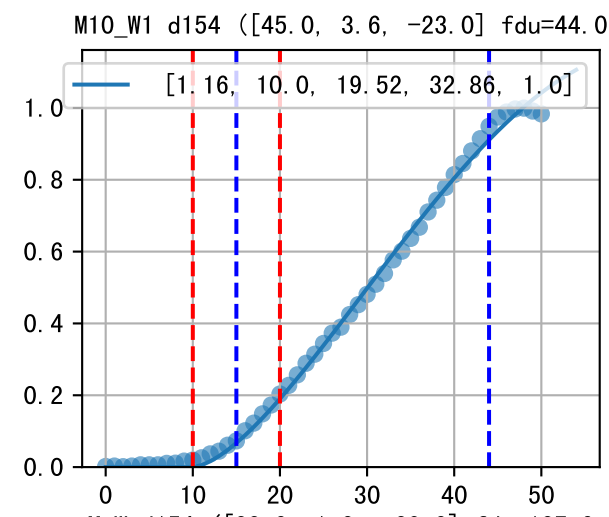
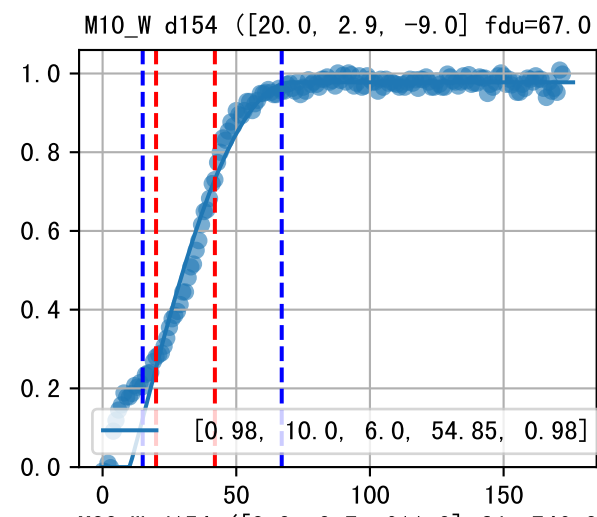
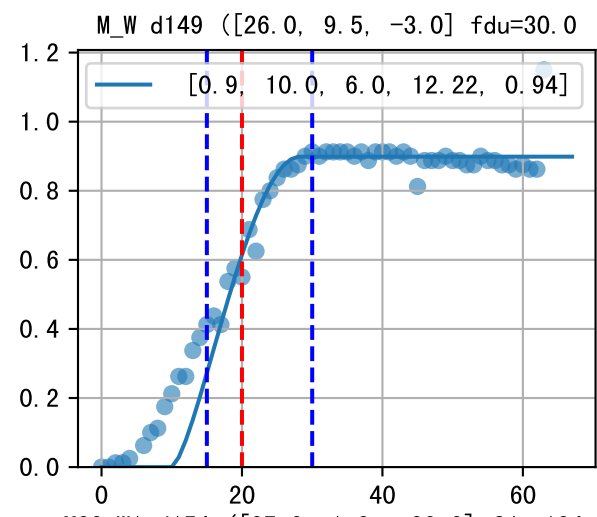




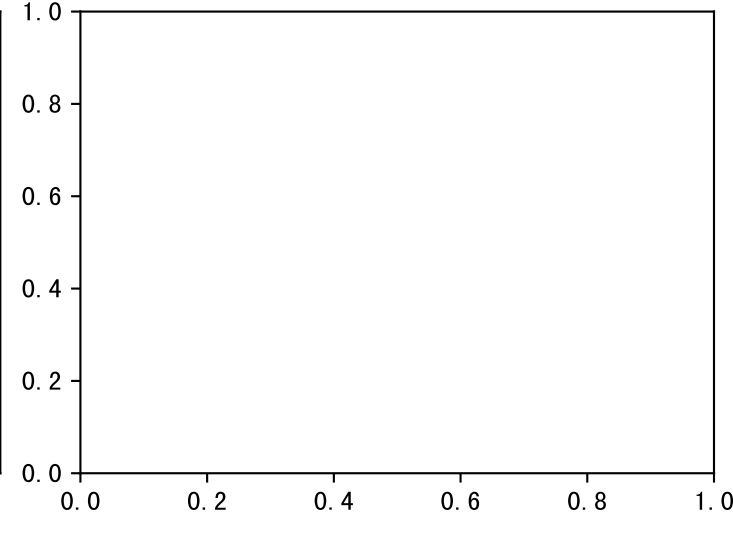
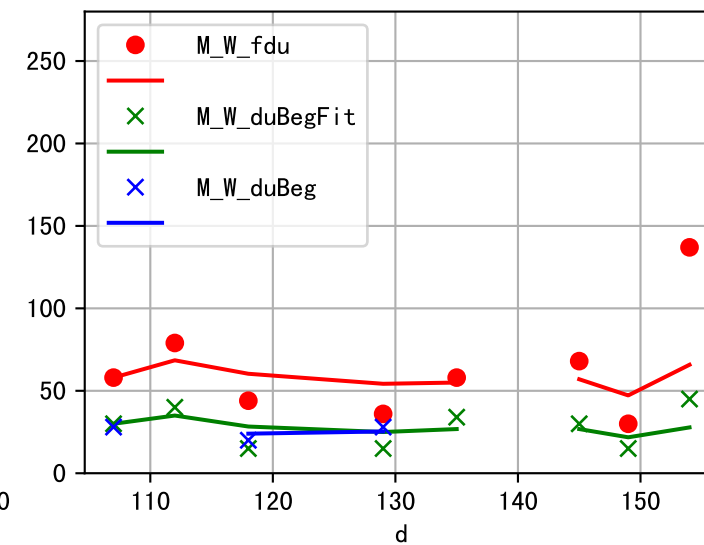
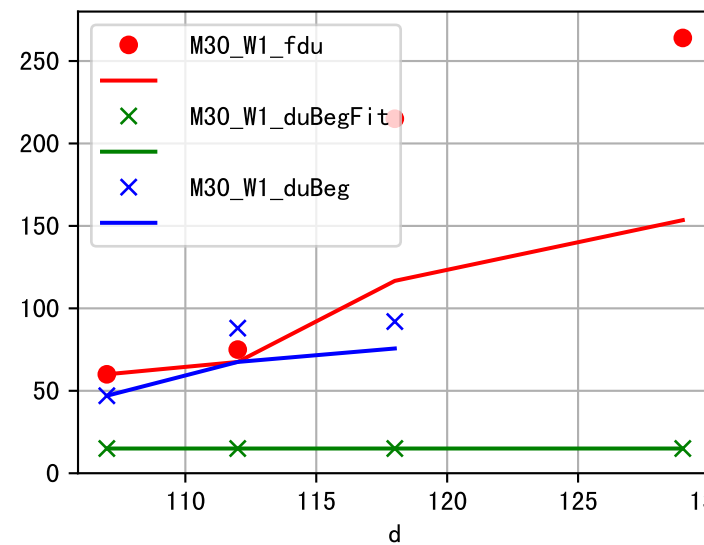
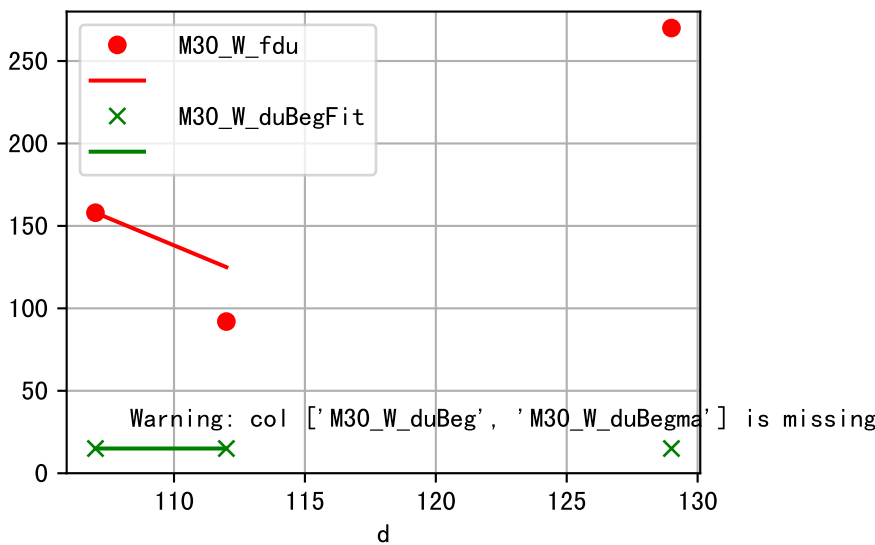
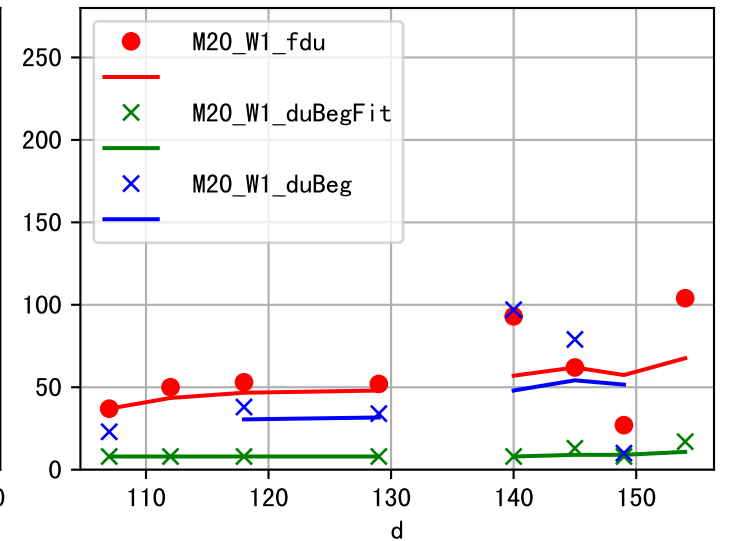
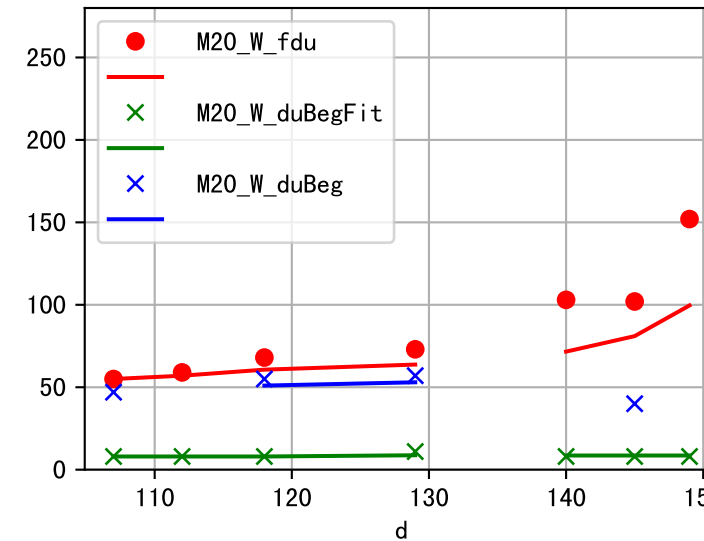
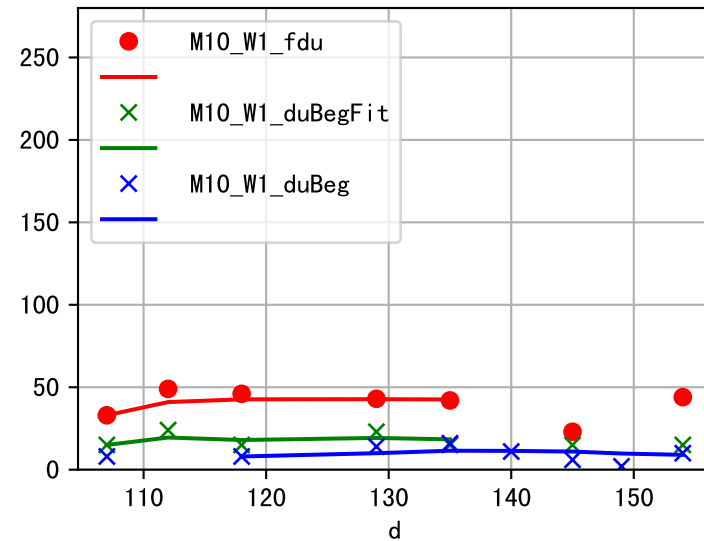
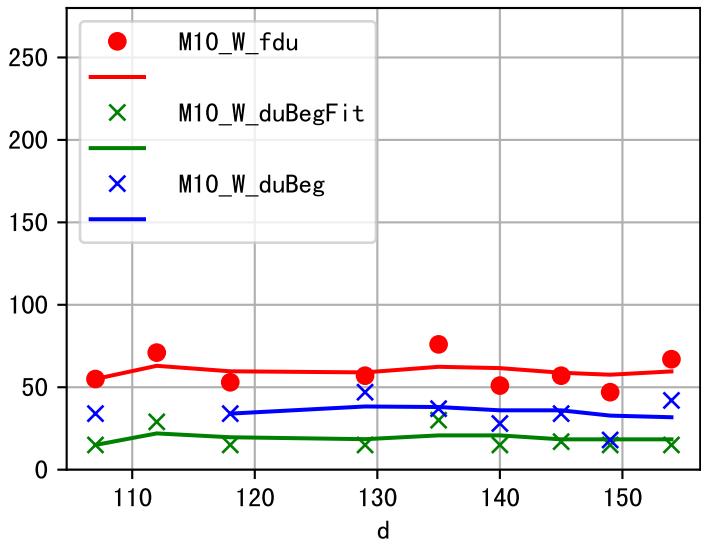




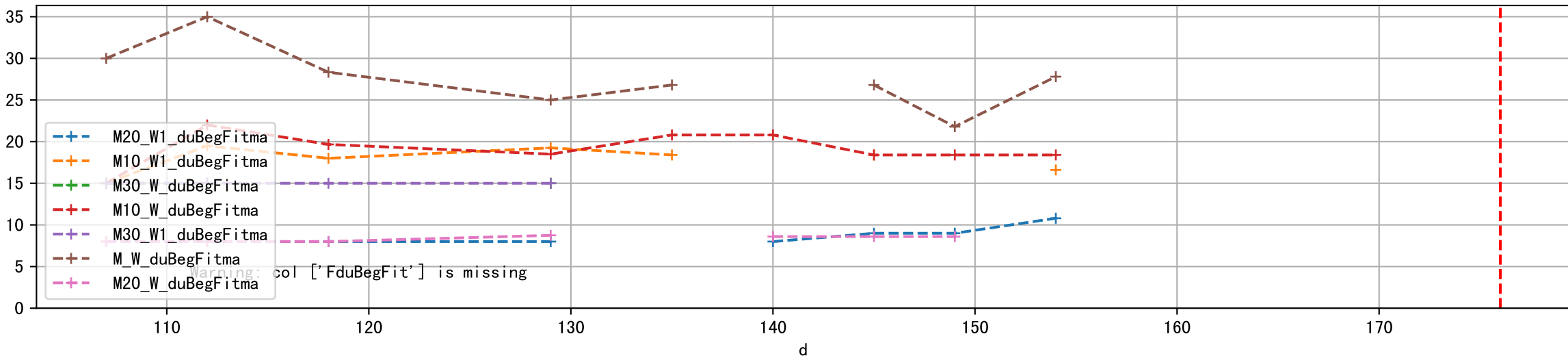




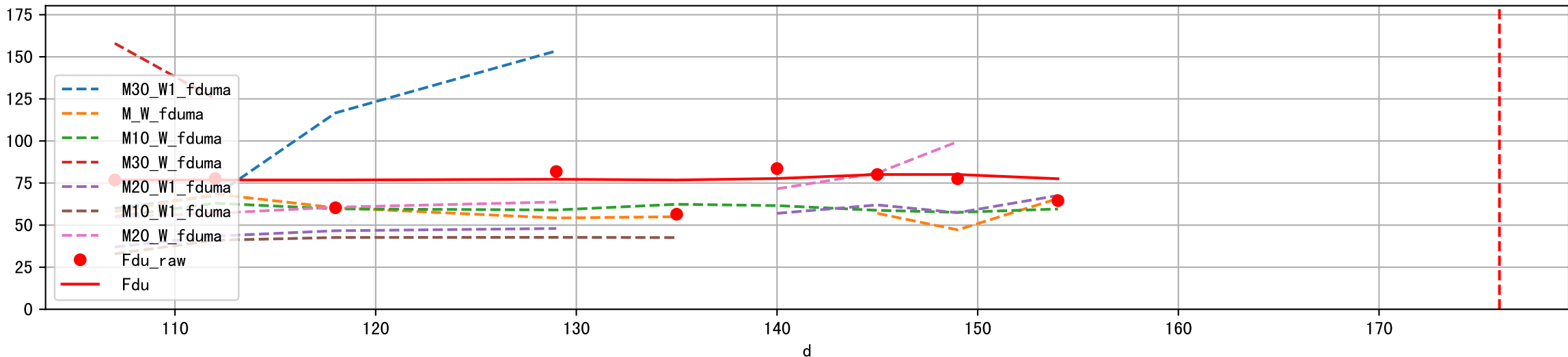
Fdu, duBegFit, and duBeg moving average



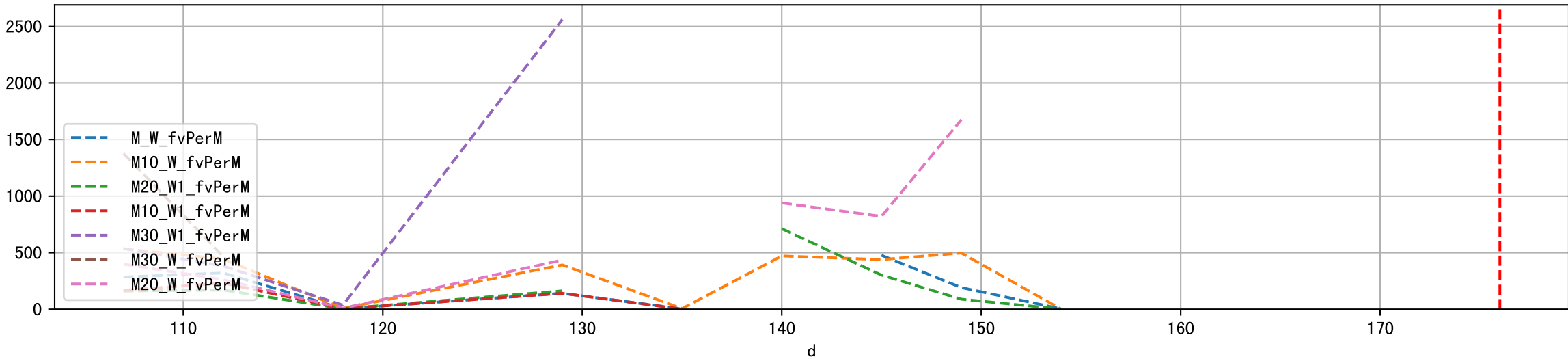
FduBeg (Estimated from BetaS fit)



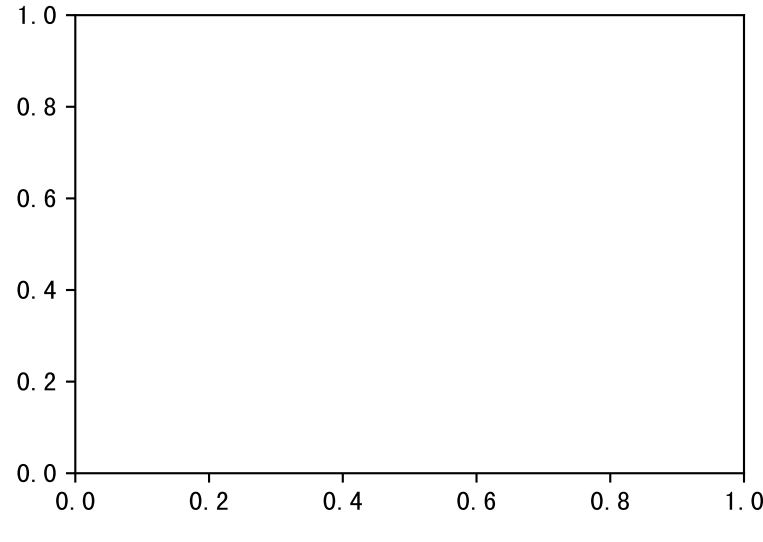
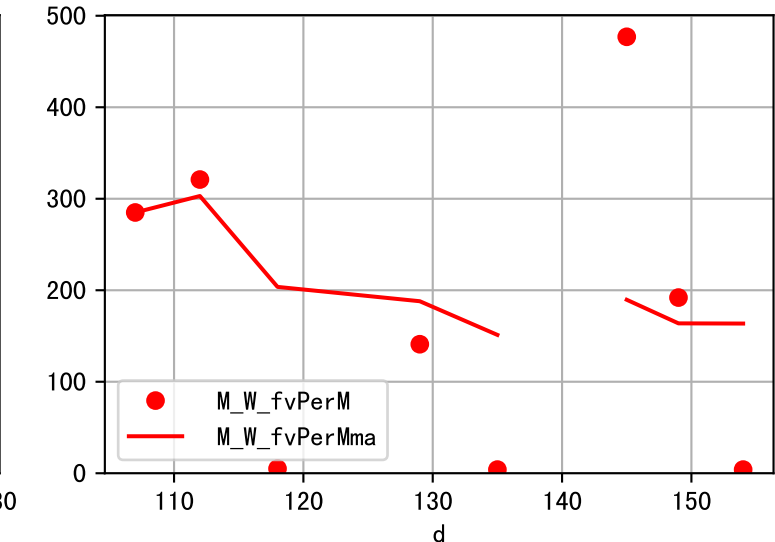
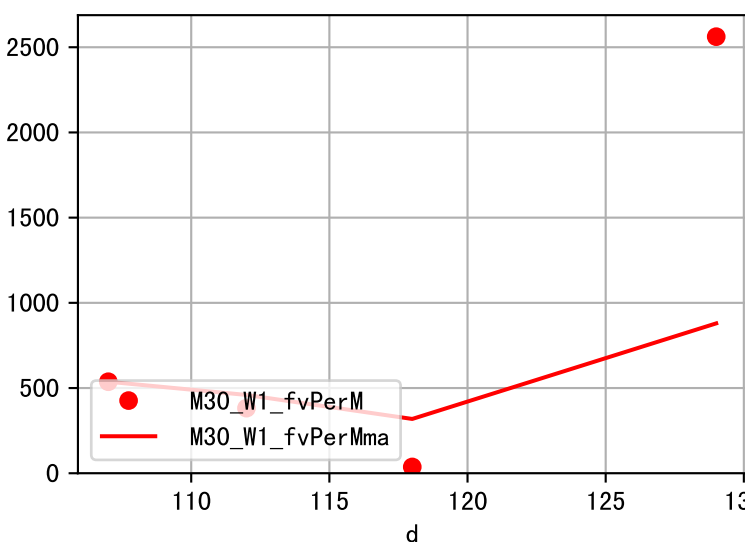
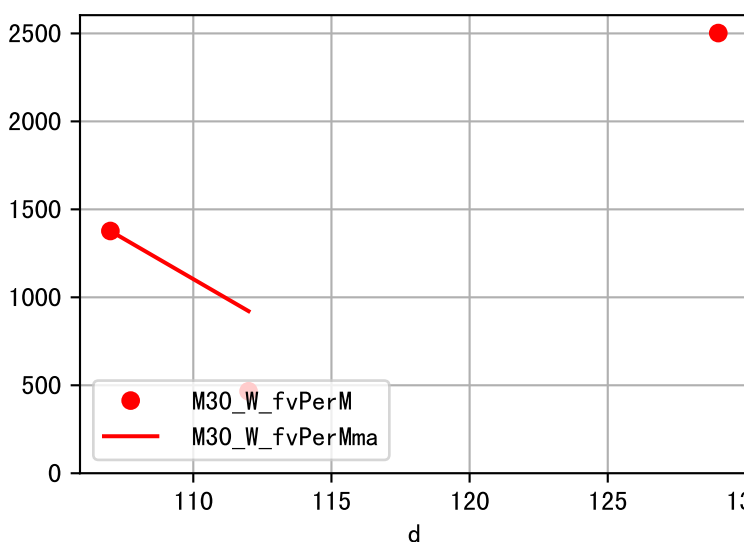
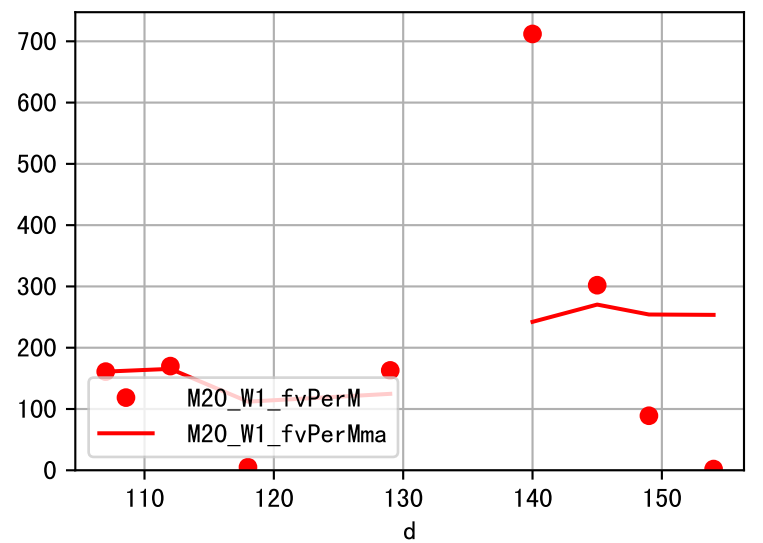
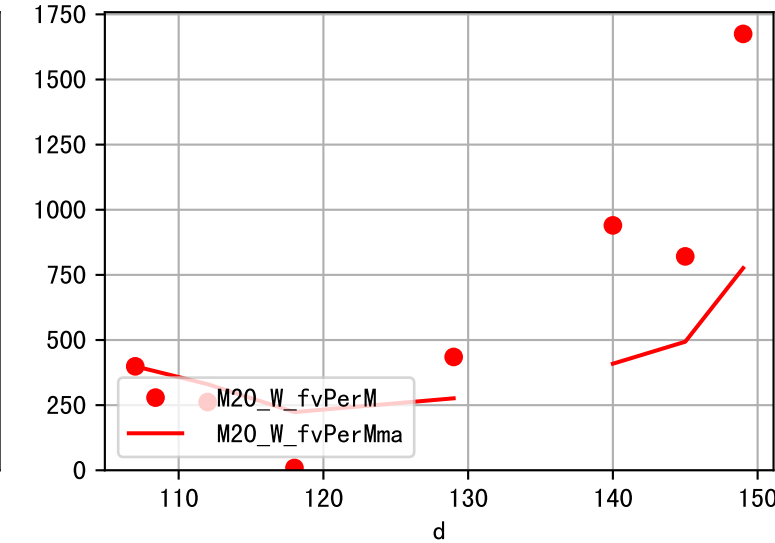
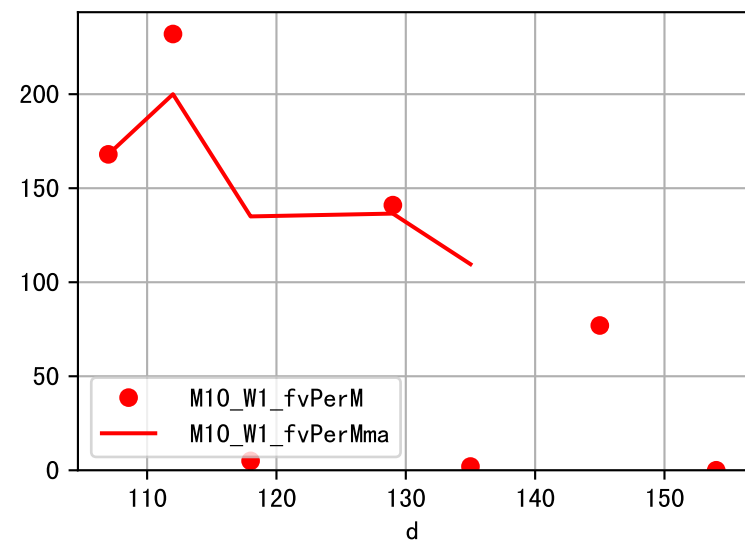
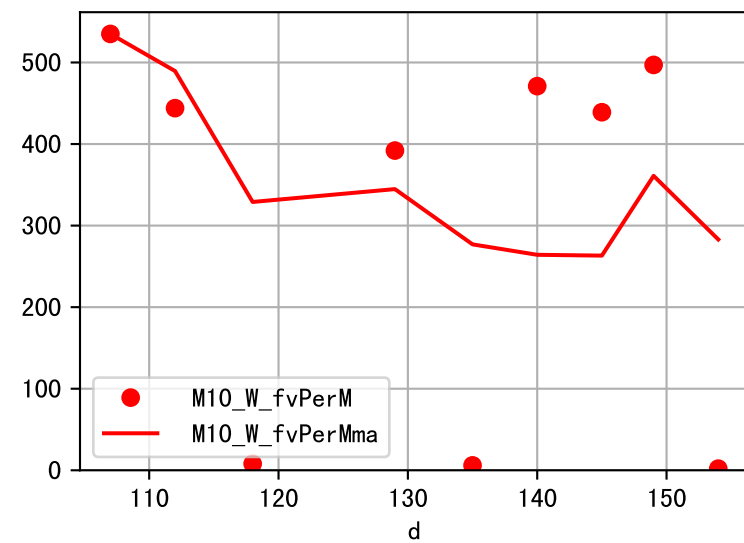
Fdu (Estimated from BetaS fit)



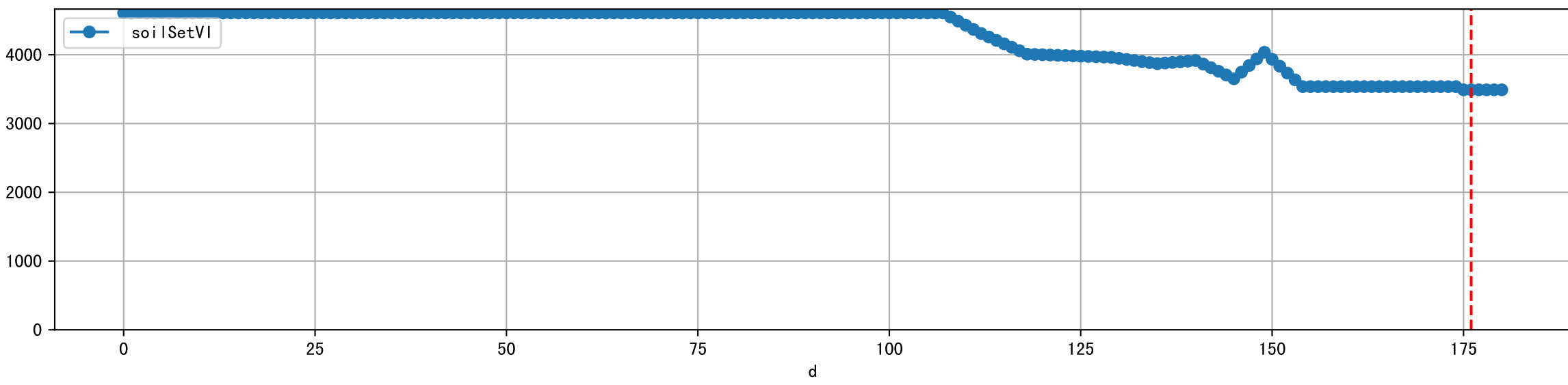
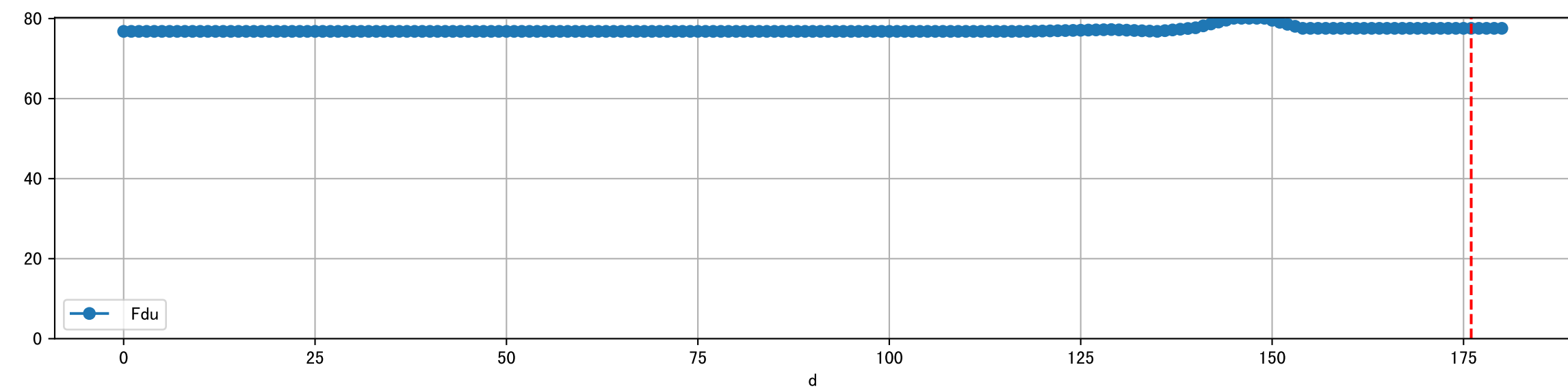
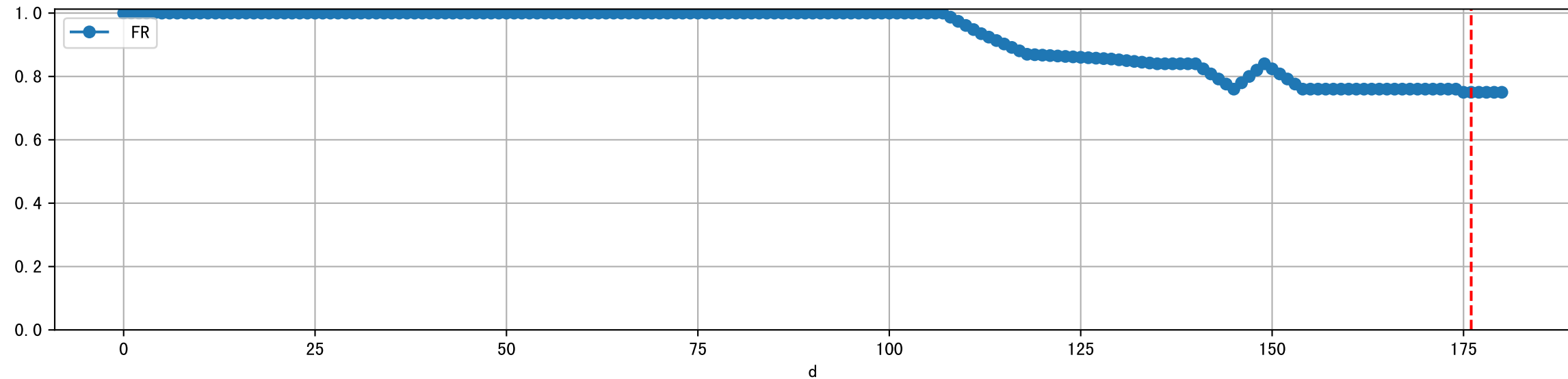
fvPerM Estimated for each M sensor by fit BetaS



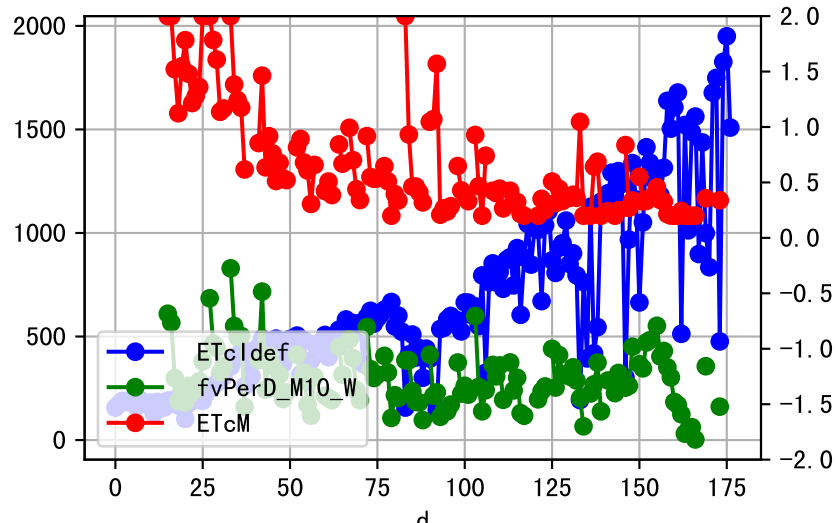
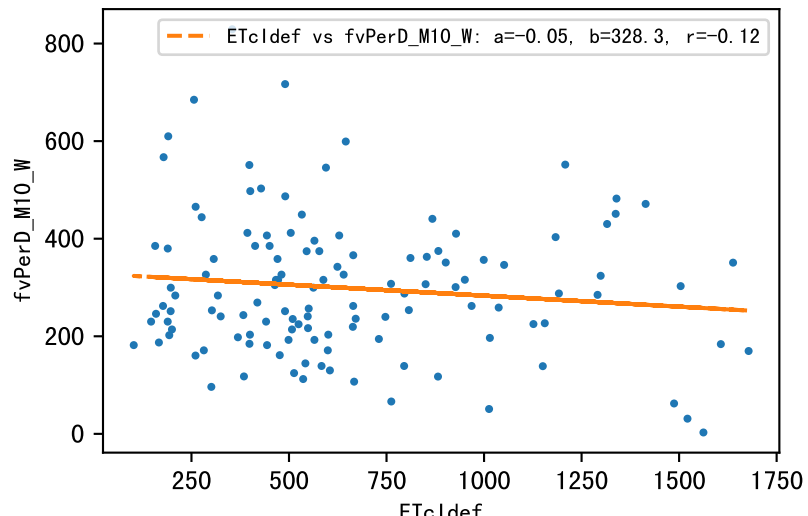
fvPerM moving average



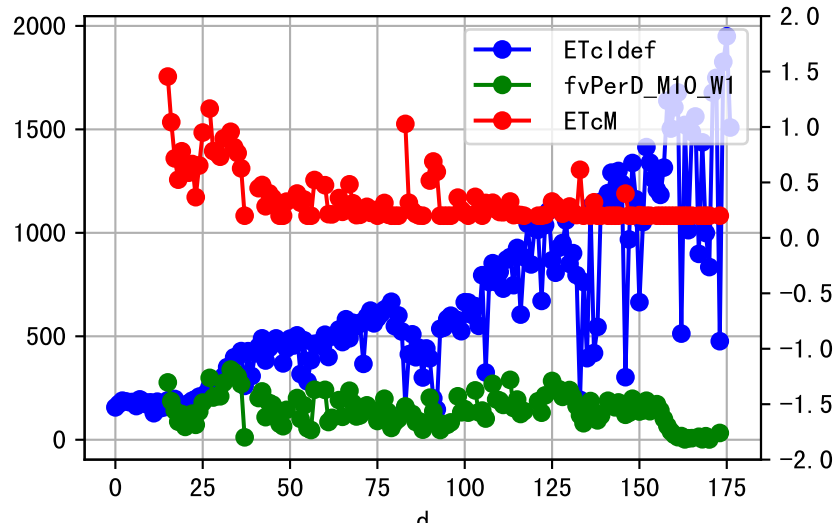
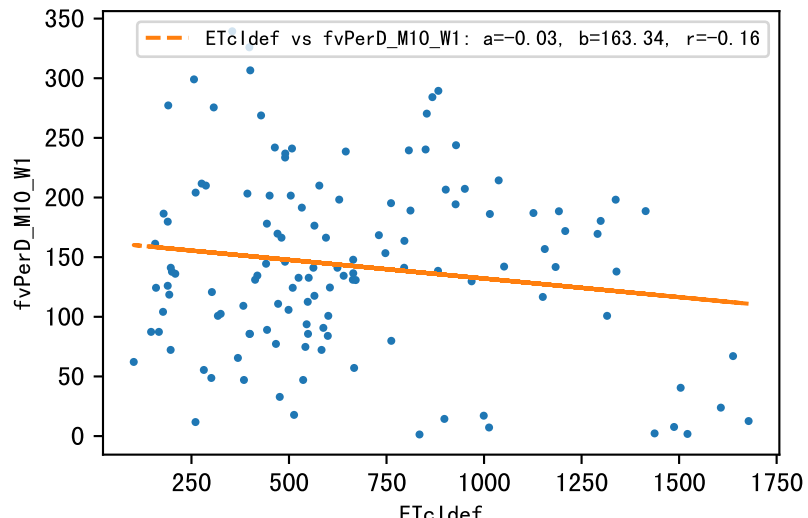
Plot ['FR', 'Fdu', 'soilSetVI']



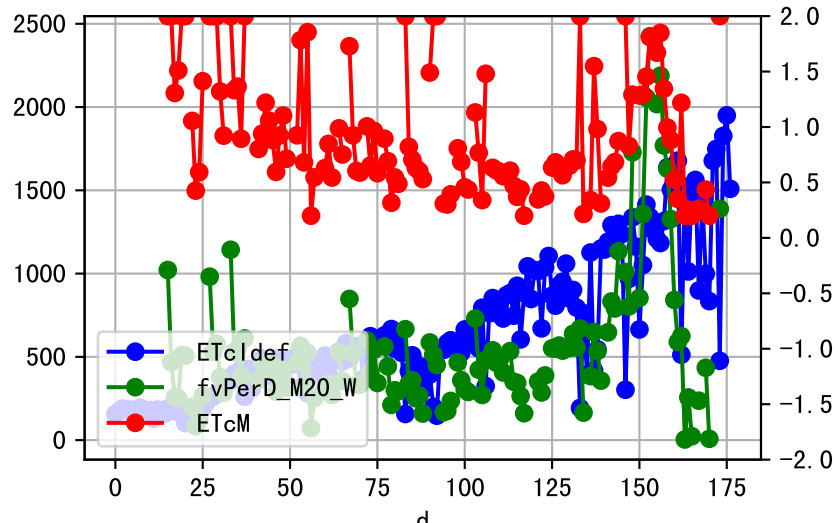
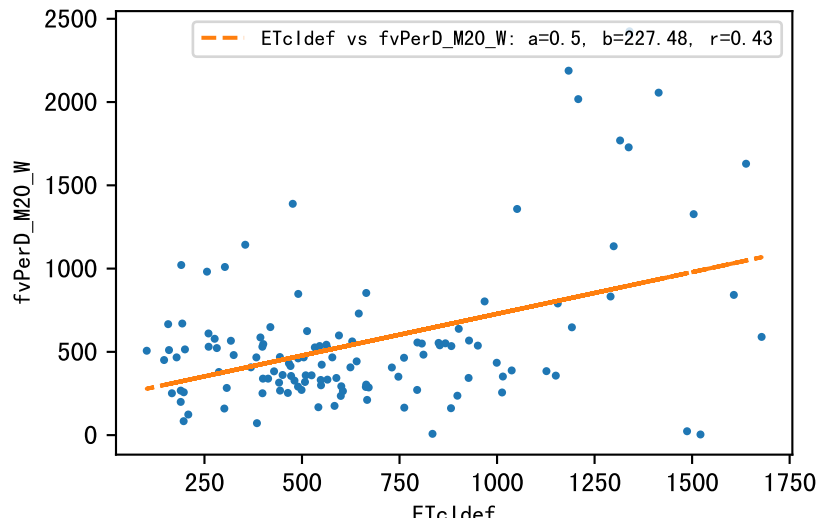
M10\_W ETcldef vs estFv



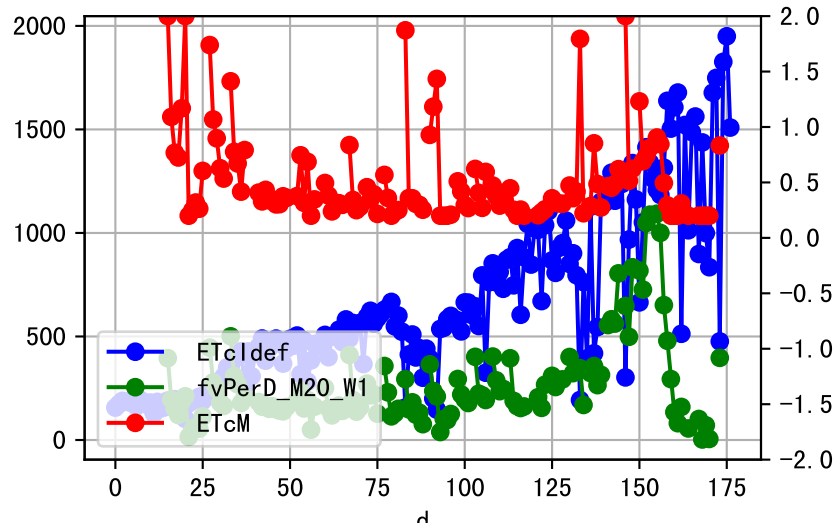
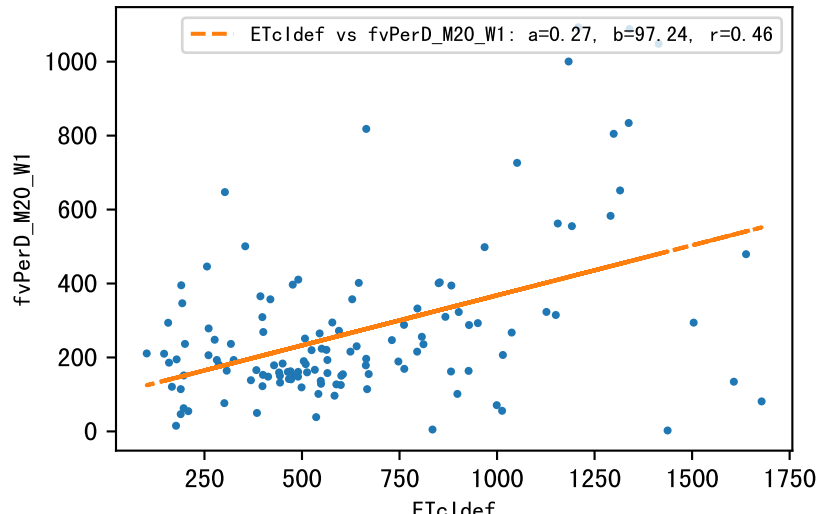
M10\_W1 ETcIdef vs estFv



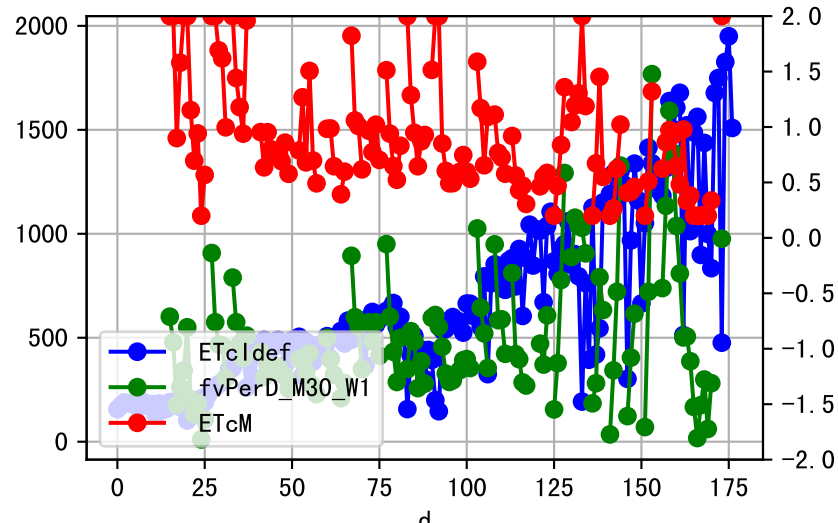
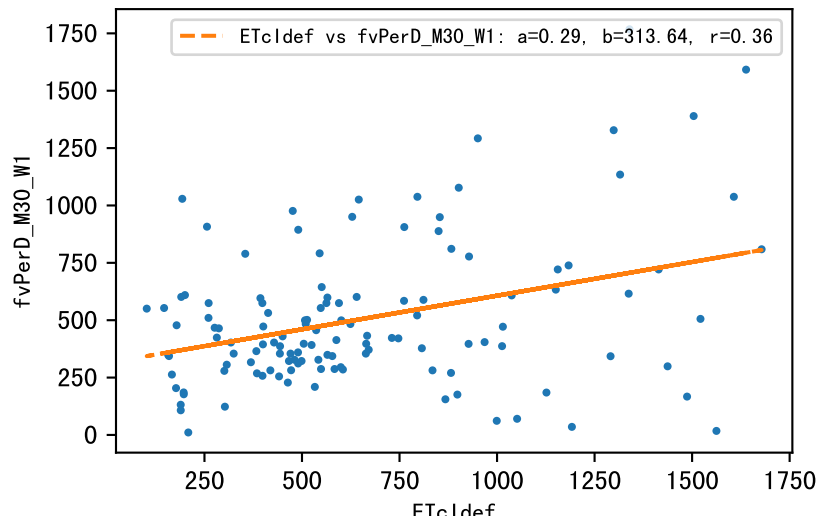
M20\_W ETcIdef vs estFv



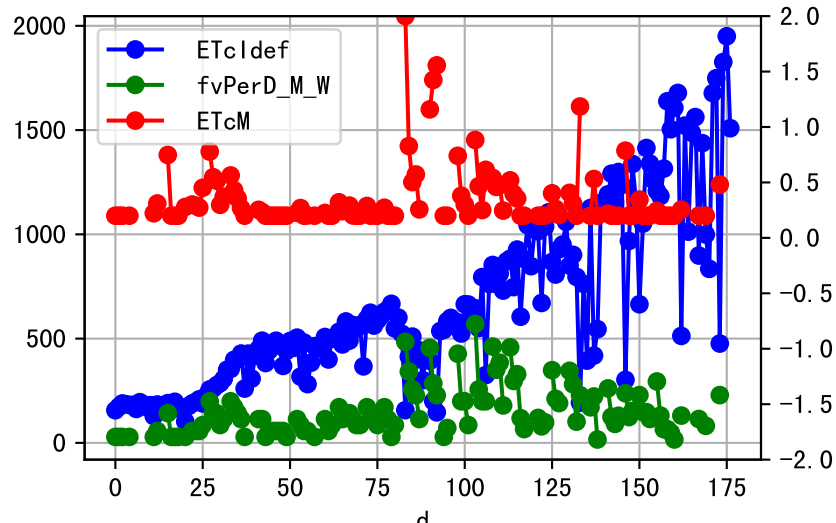
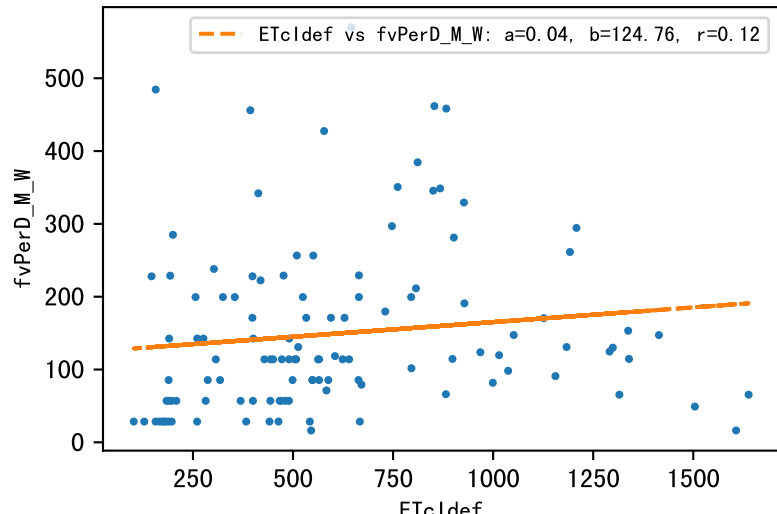
M20\_W1 ETcIdef vs estFv



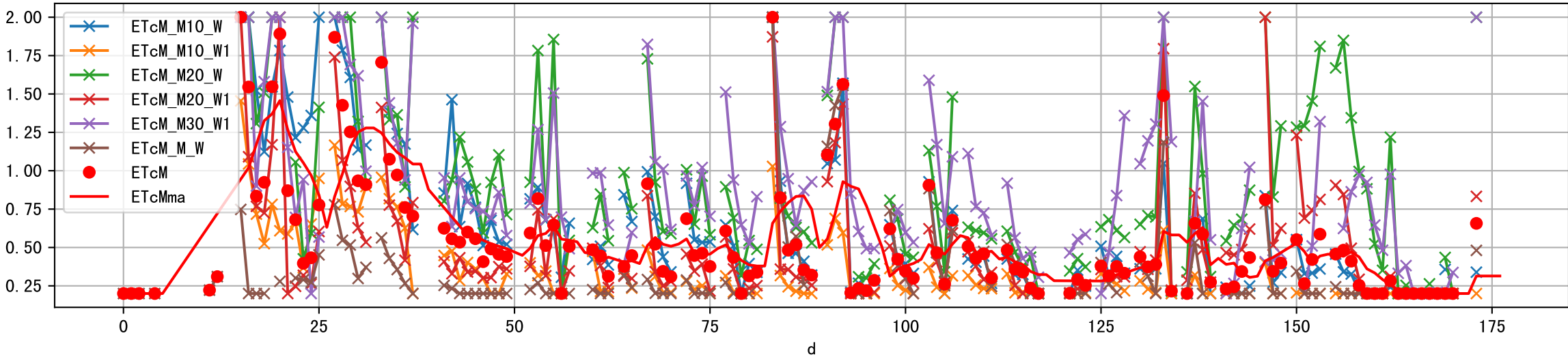
M30\_W1 ETcldef vs estFv

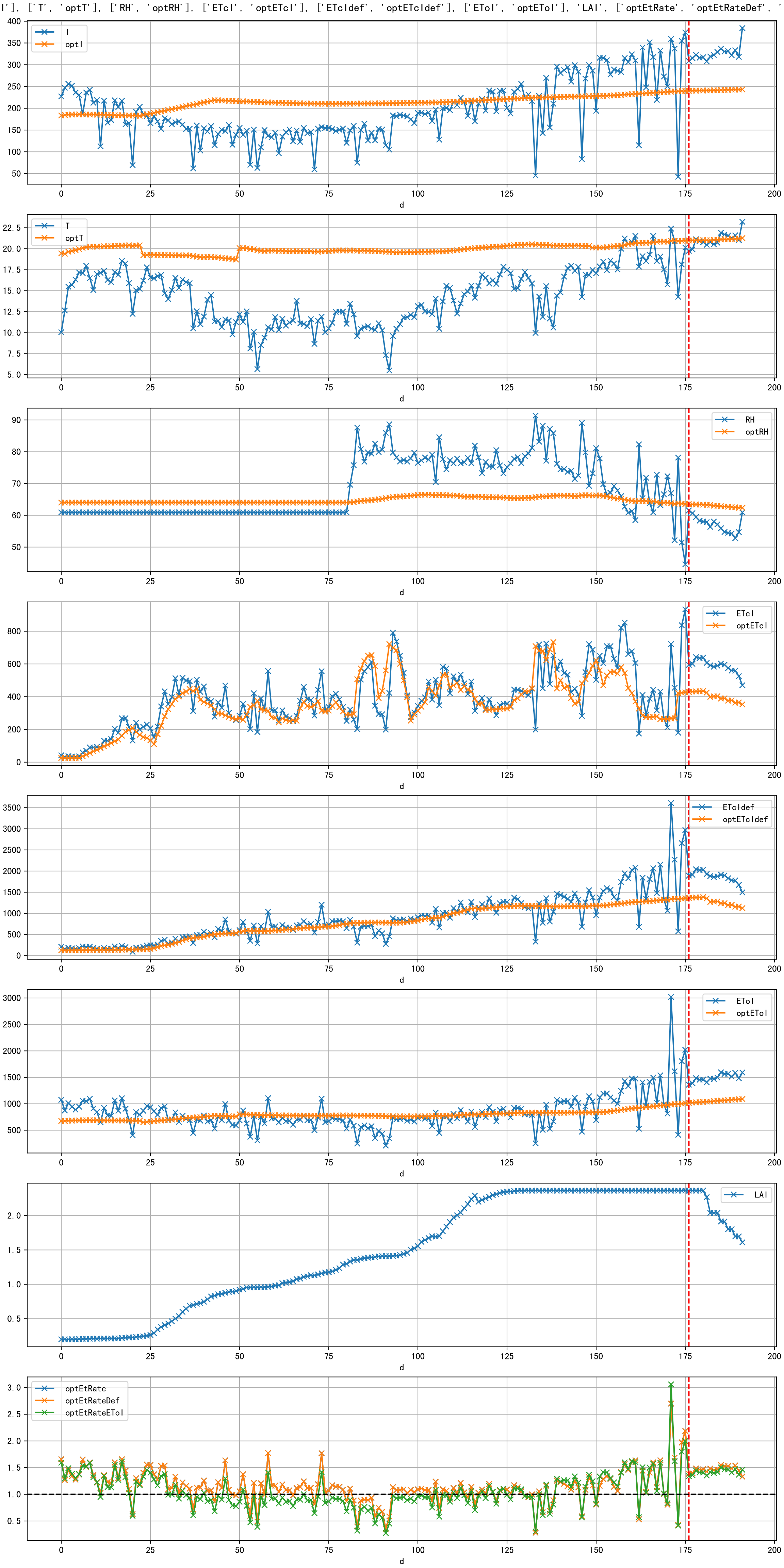


M\_W ETcIdef vs estFv

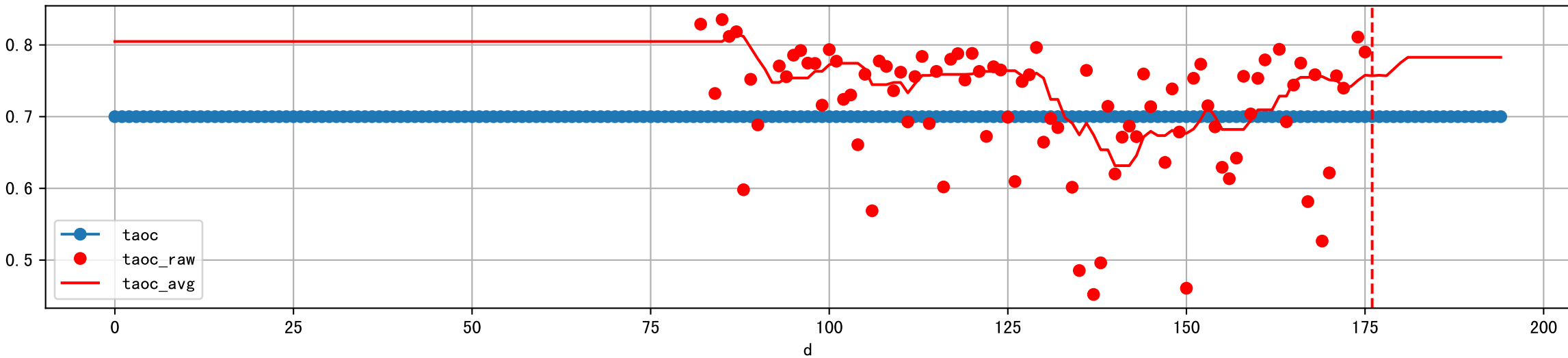


ETcM and ETcMma

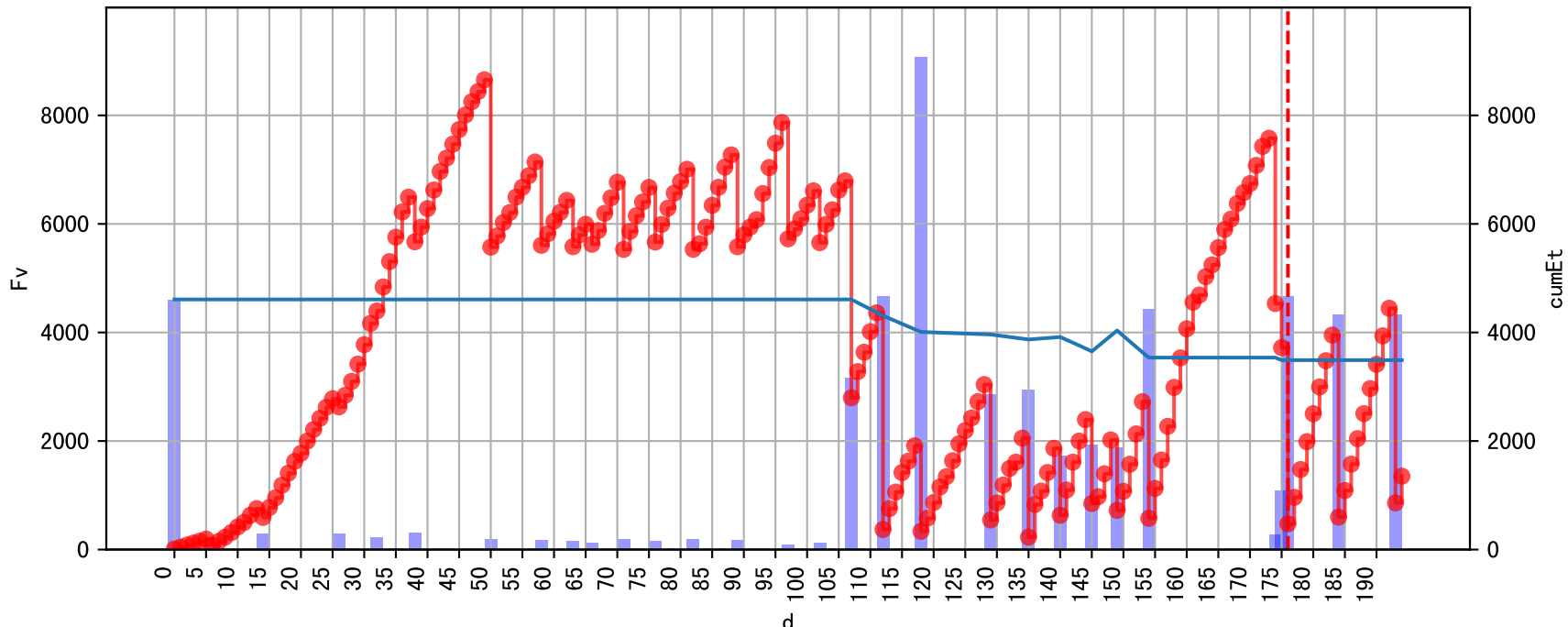


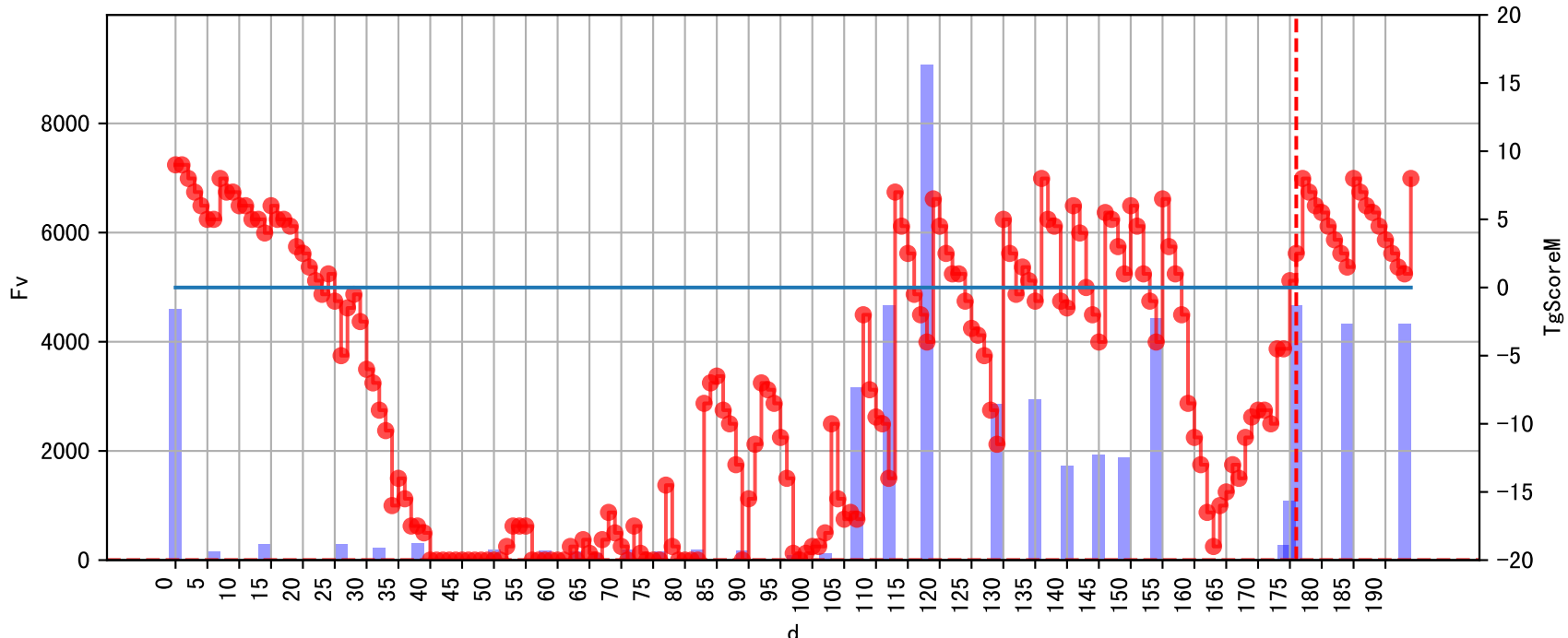


Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

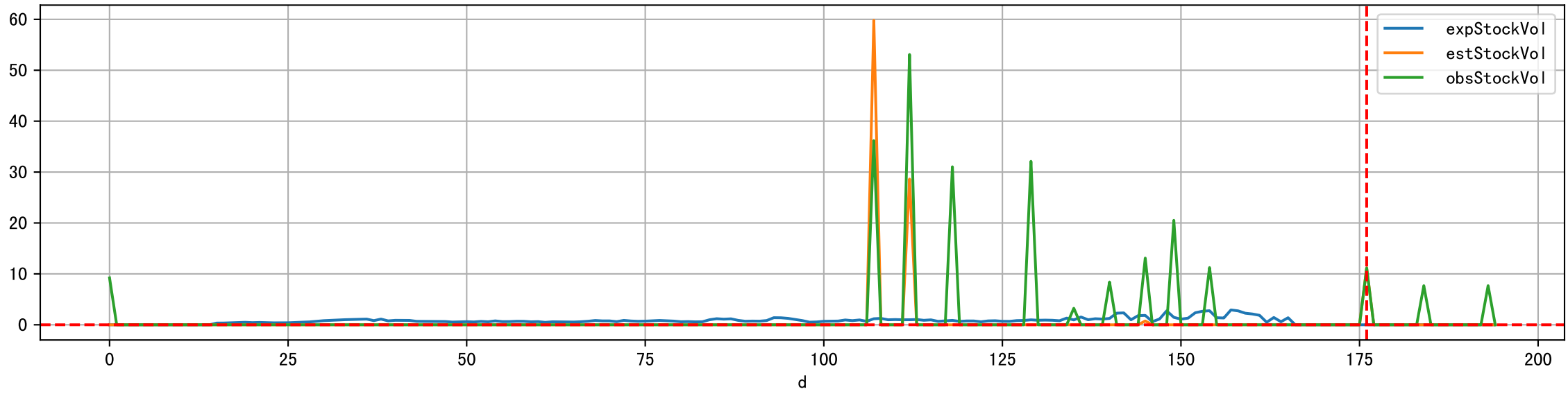
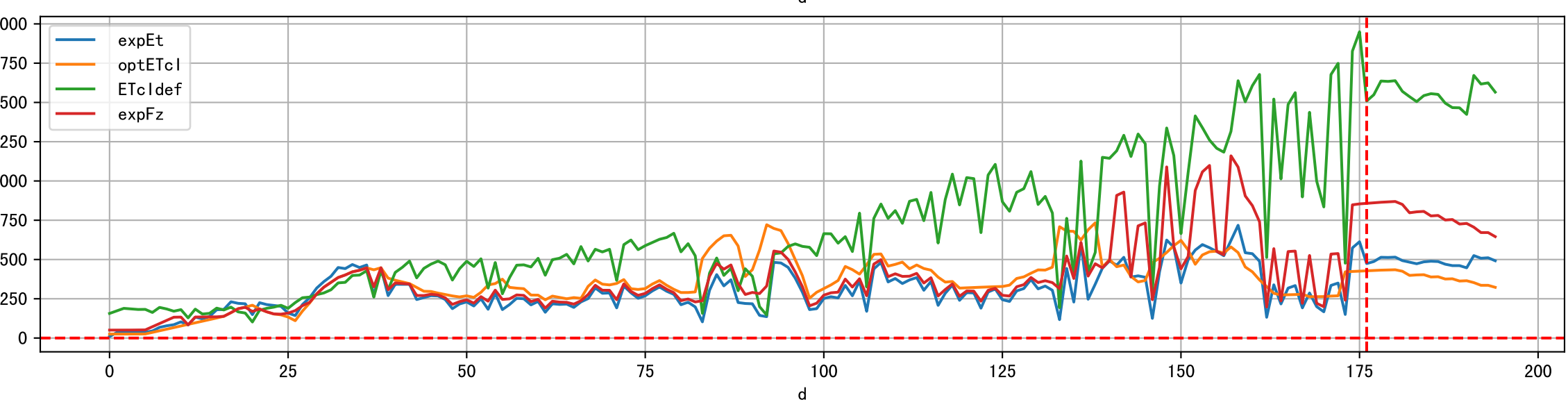
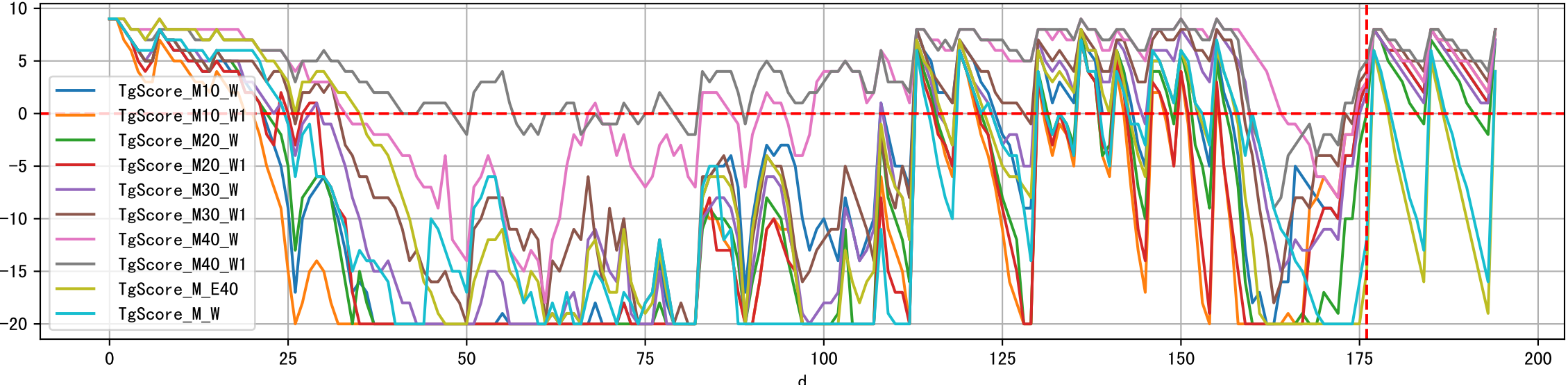
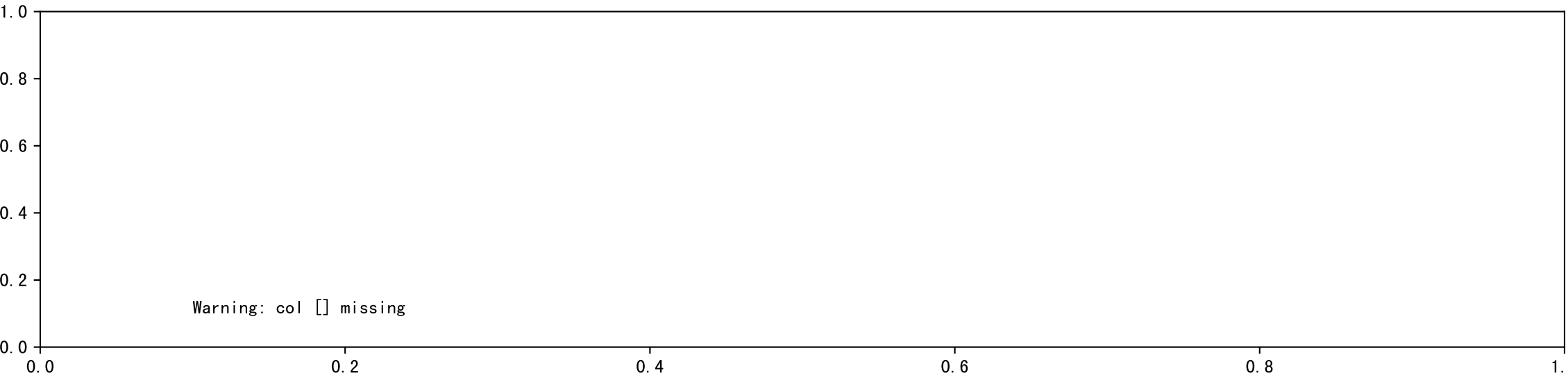
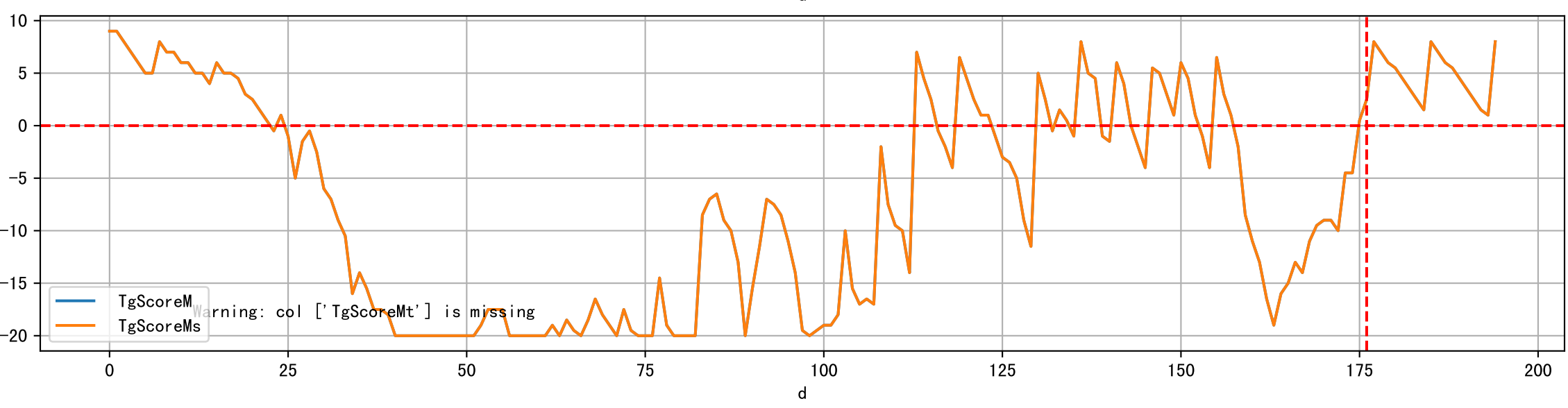
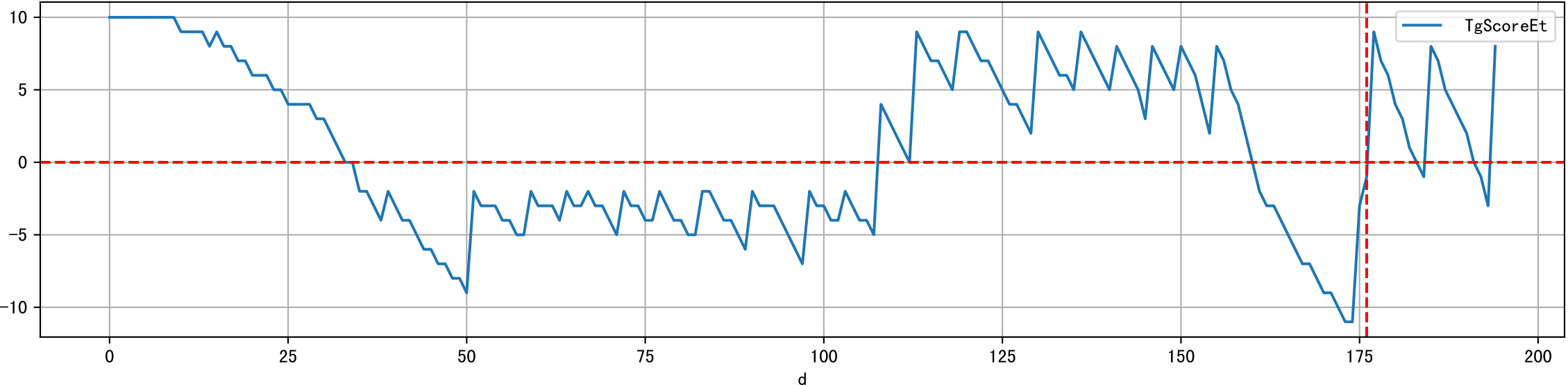


d	note	fz	fzStockID	expFDF	expEC	preDu	fzDu	po
66.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
67.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
68.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
69.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
70.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
71.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
72.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
73.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
74.0	如期灌溉但量少, 灌溉透支6586ml/株, 肥料名缺失(假设只灌清水)	清水	NA	nan	364.0	0.0	375.0	
75.0	如期灌溉但量少, 灌溉透支2754ml/株, 肥料名缺失(假设只灌清水)	清水	NA	nan	364.0	0.0	1441.0	
76.0	预期灌溉(提前以维持原计划), 预期灌溉	清水	1134	333.3	790.0	960.0	4960.0	3
84.0	预期灌溉	清水	1134	500.0	679.0	360.0	5119.0	3
93.0	预期灌溉	清水	TBD	500.0	364.0	360.0	5119.0	3

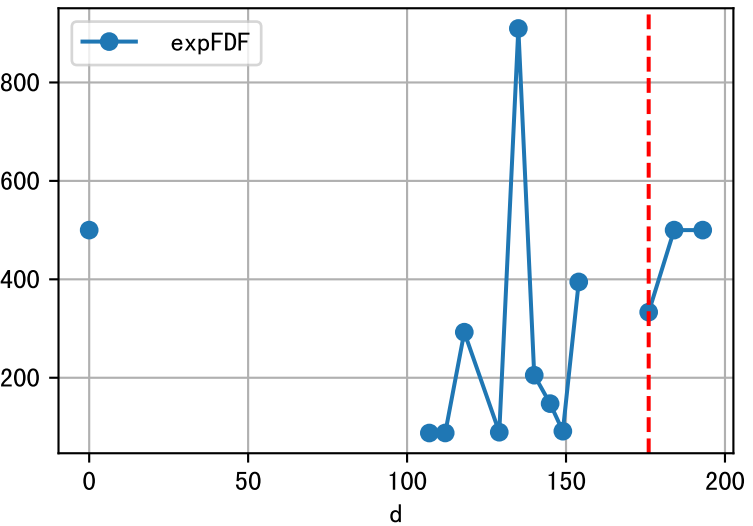
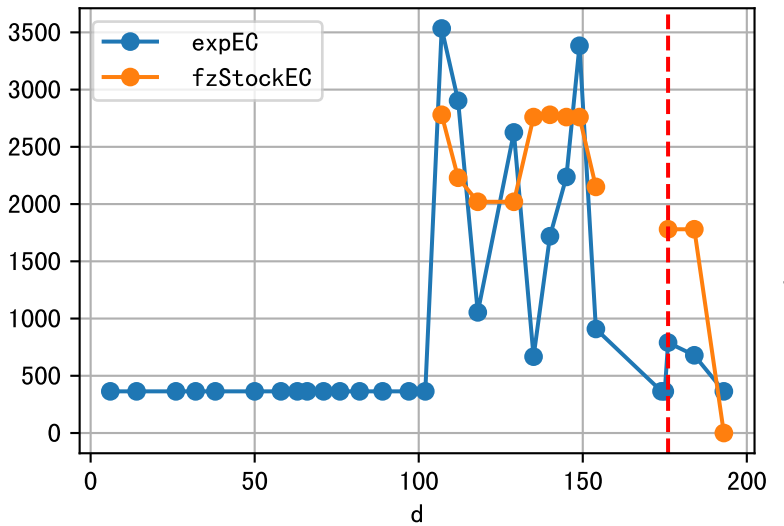
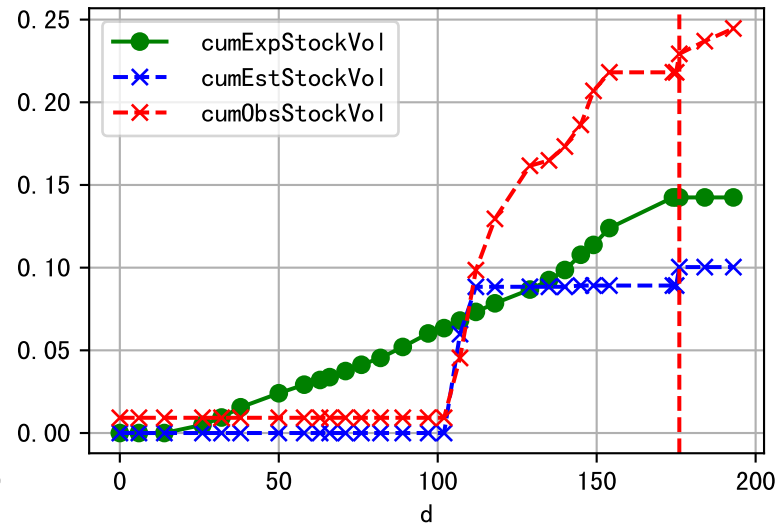
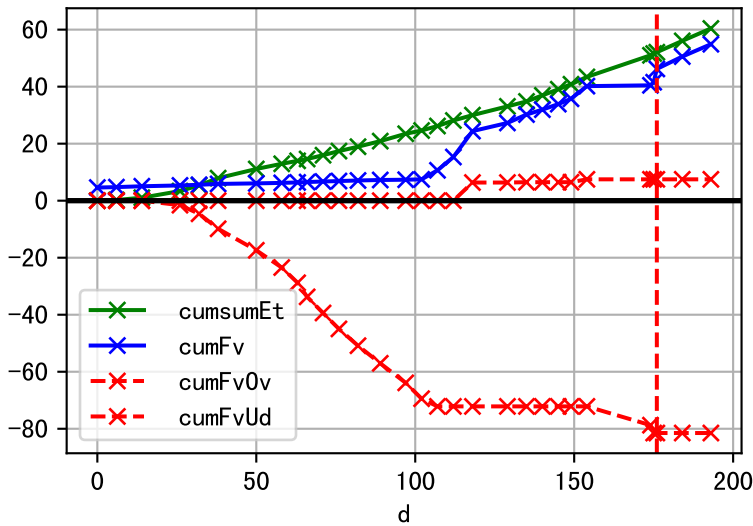




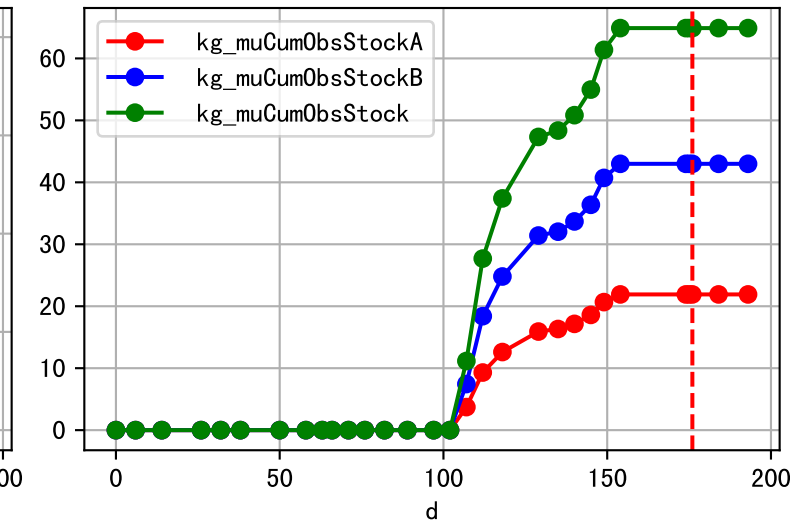
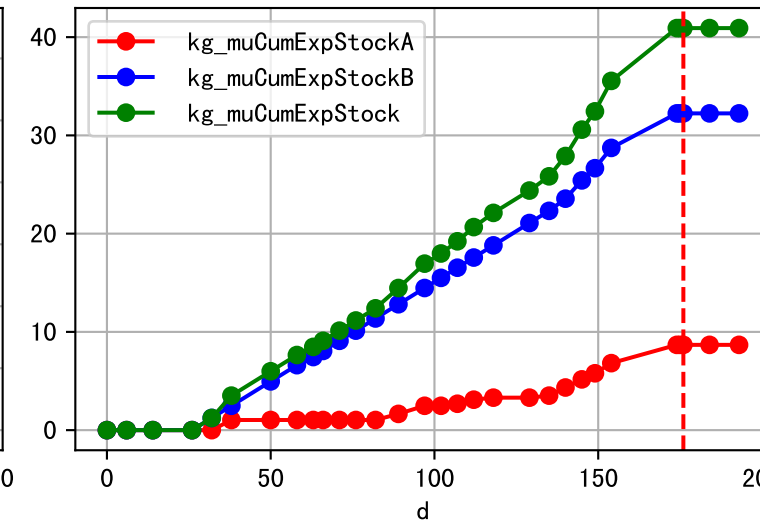
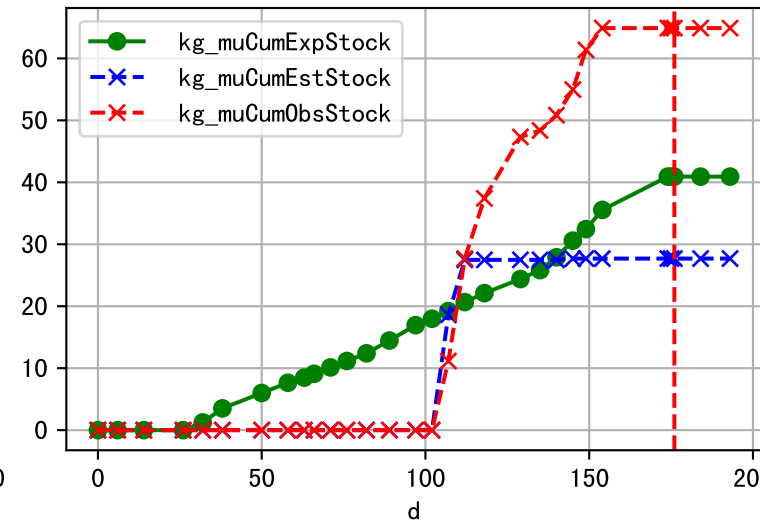
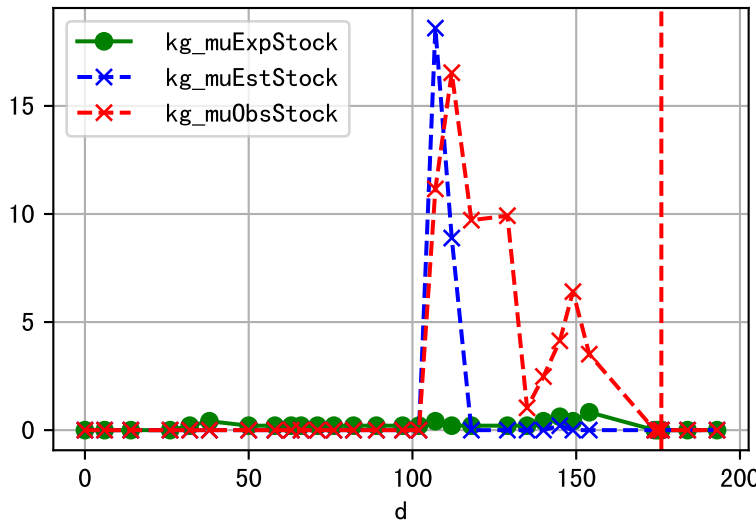
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

