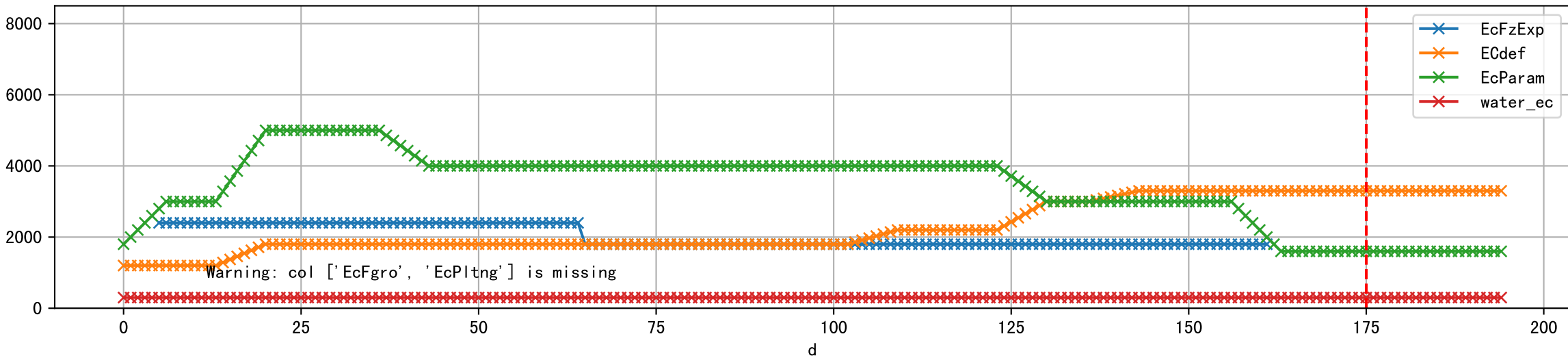
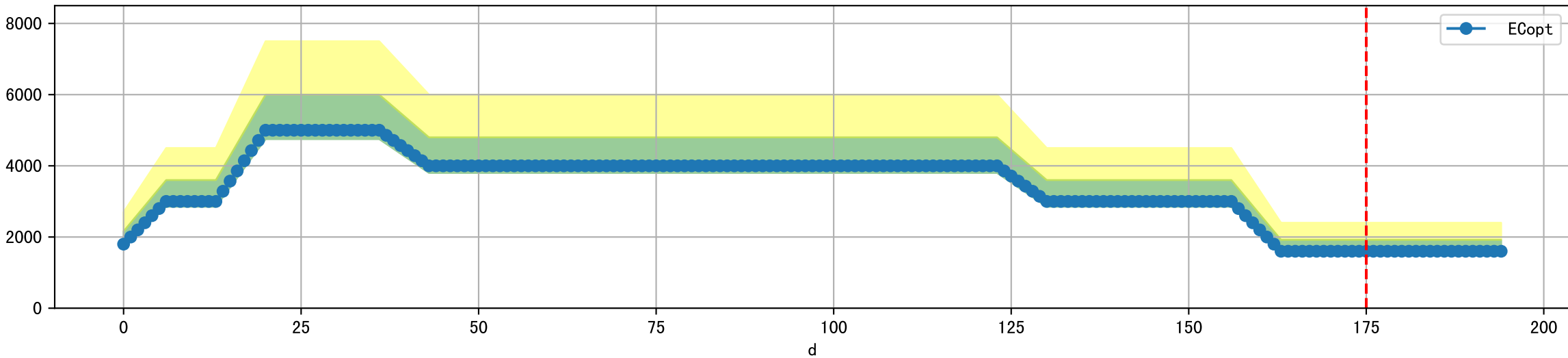


FgArea: [' E1']
NC11 P10
2026-04-11 (Day 175)

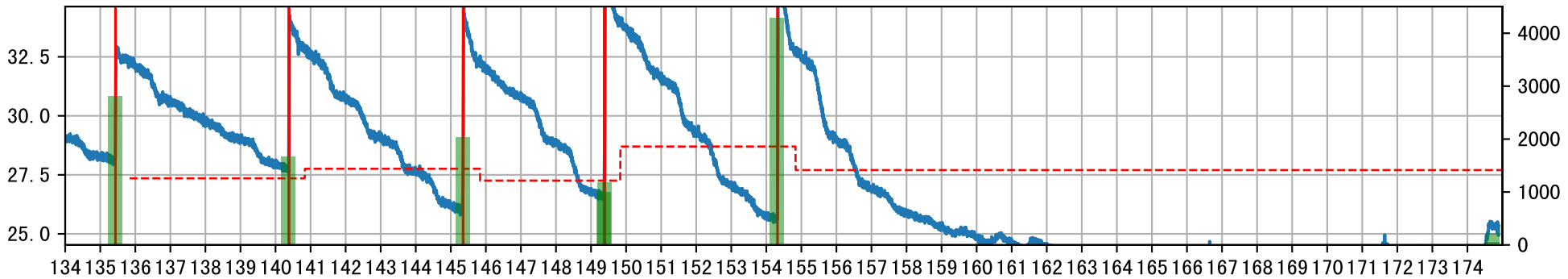
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



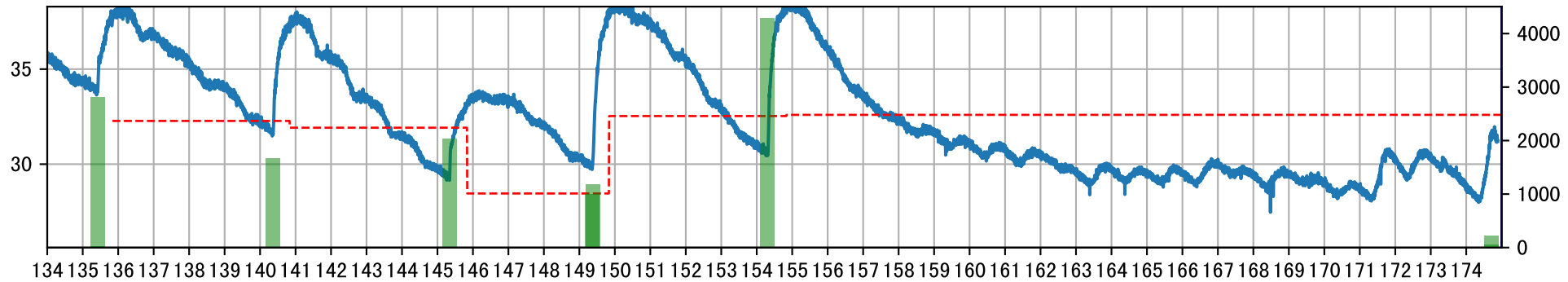
Plot [' ECopt ']



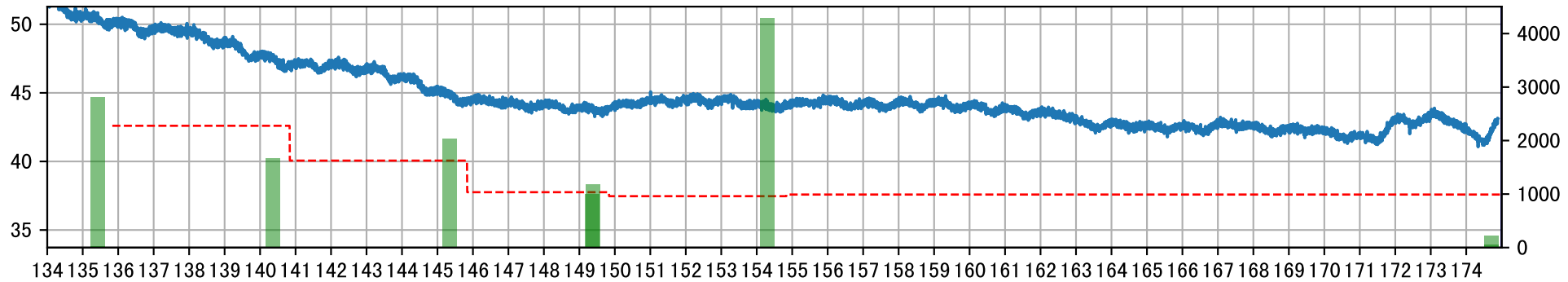
P10AE_E1: M10_E



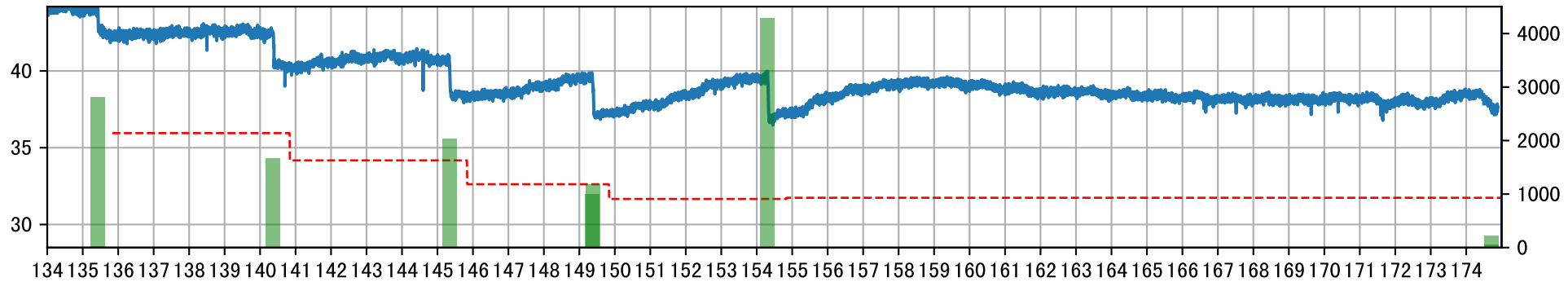
P10AE_E1: M20_E



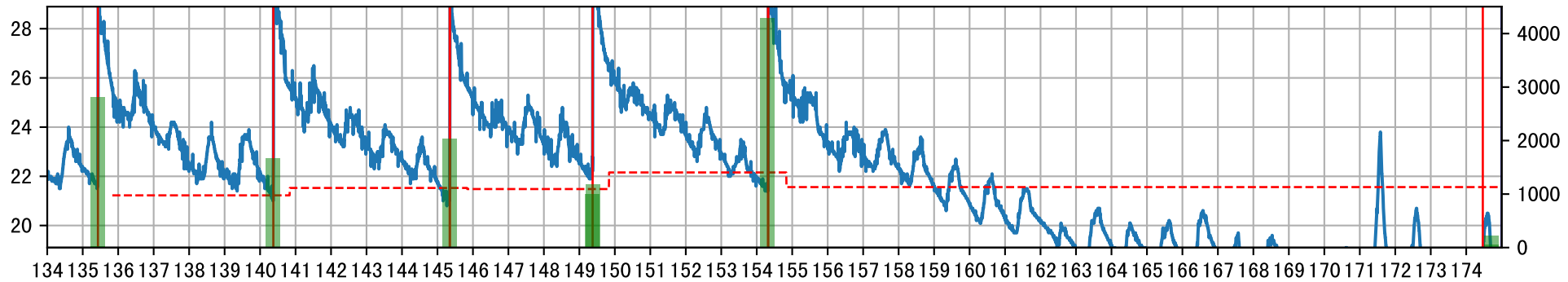
P10AE_E1: M30_E



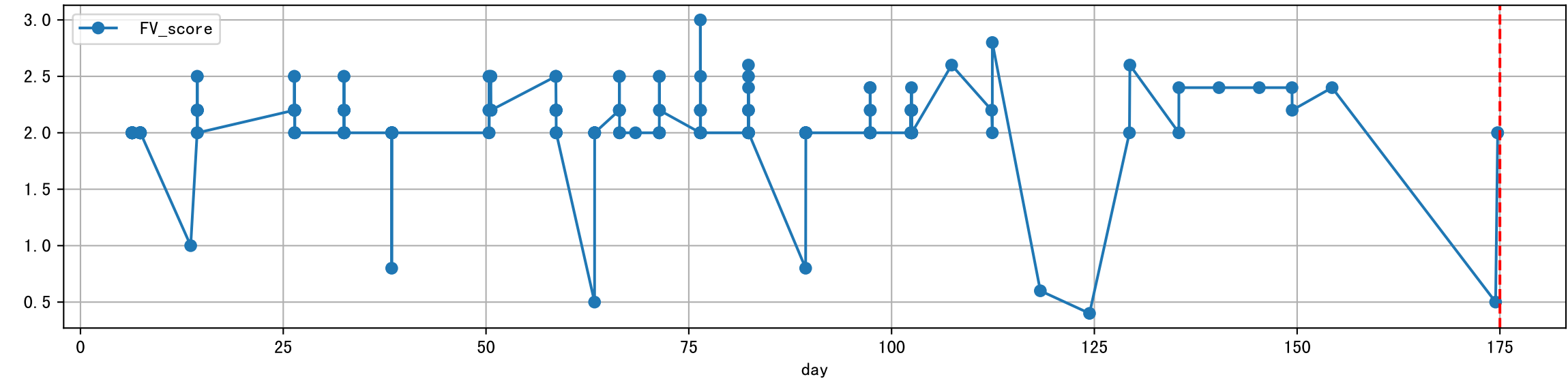
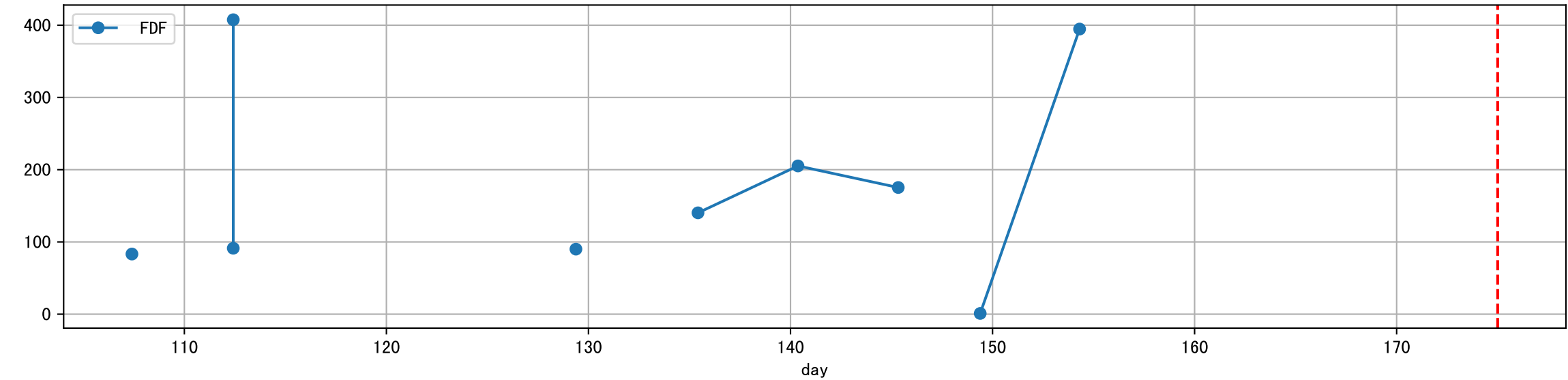
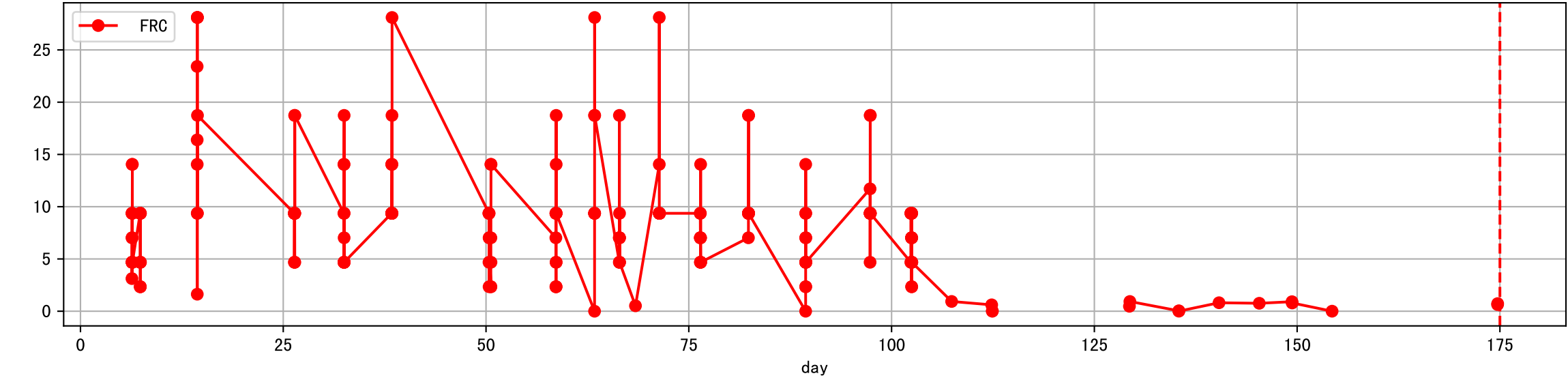
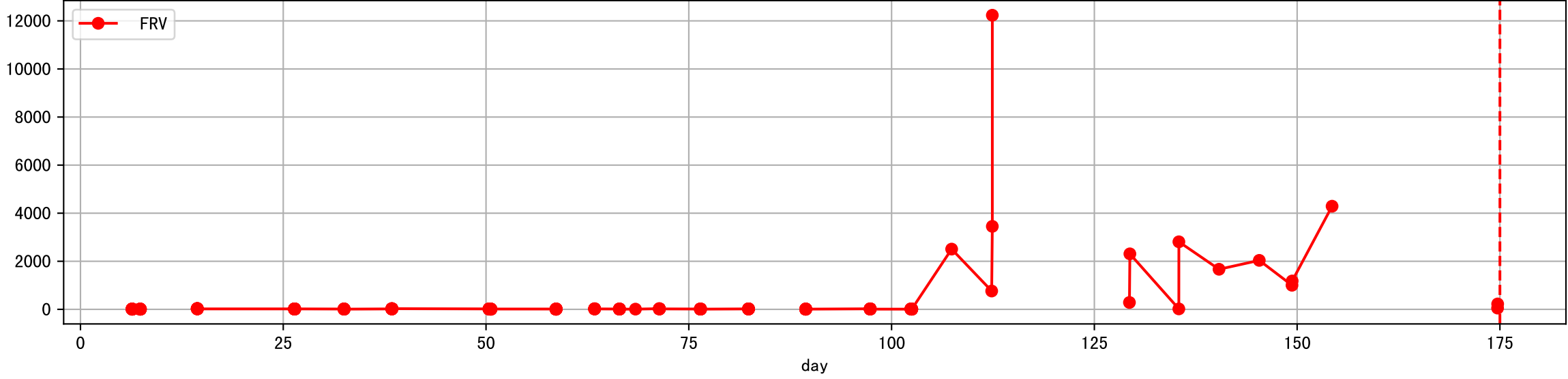
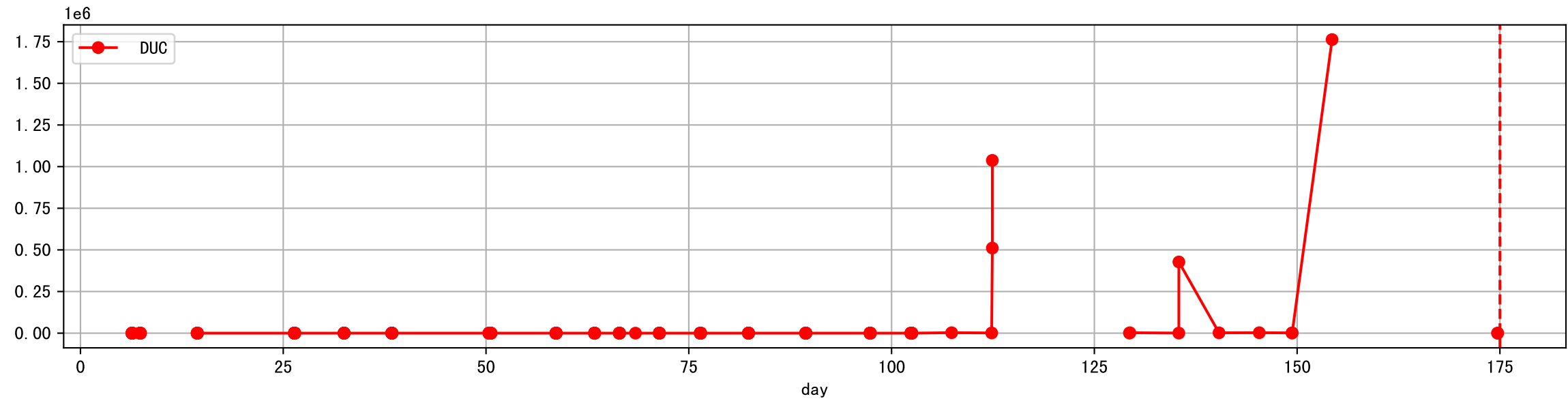
P10AE_E1: M40_E



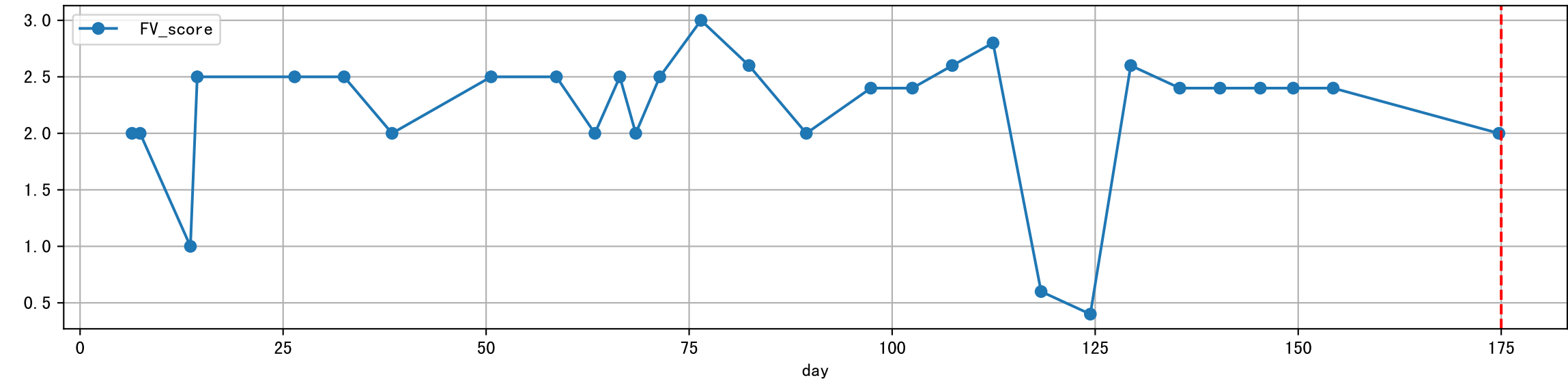
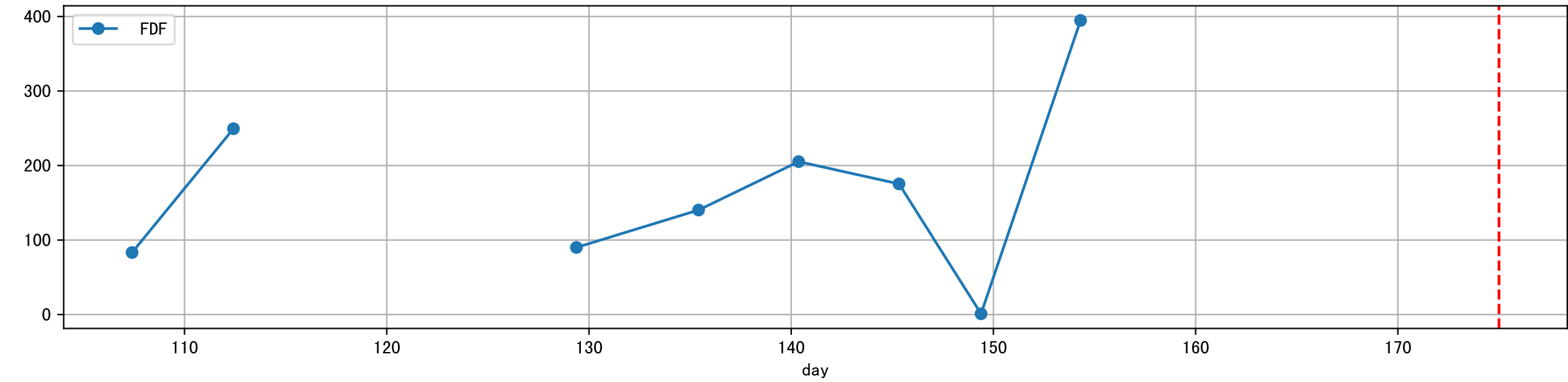
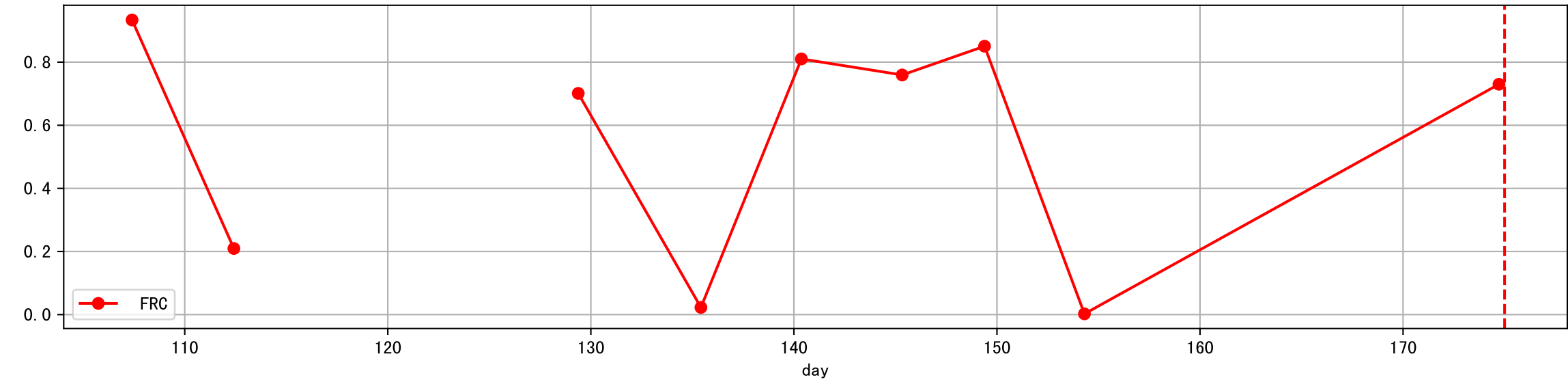
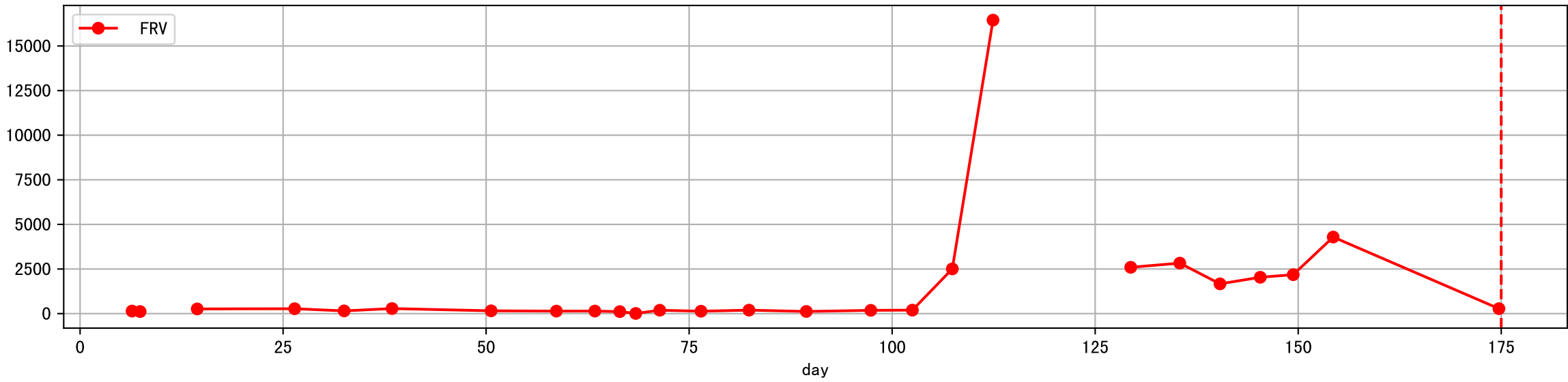
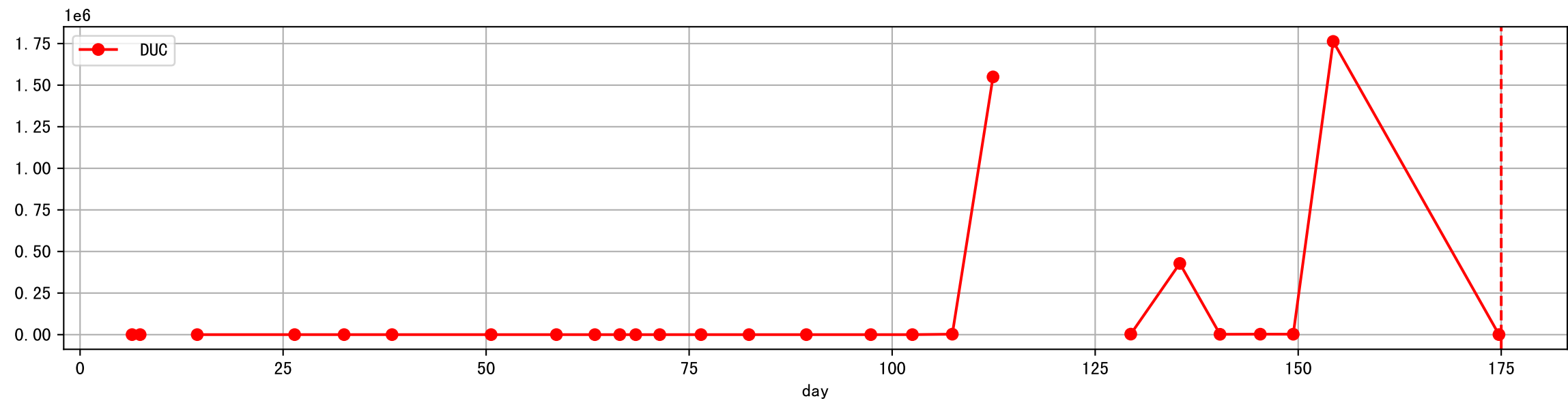
P10AE_E1: M_E

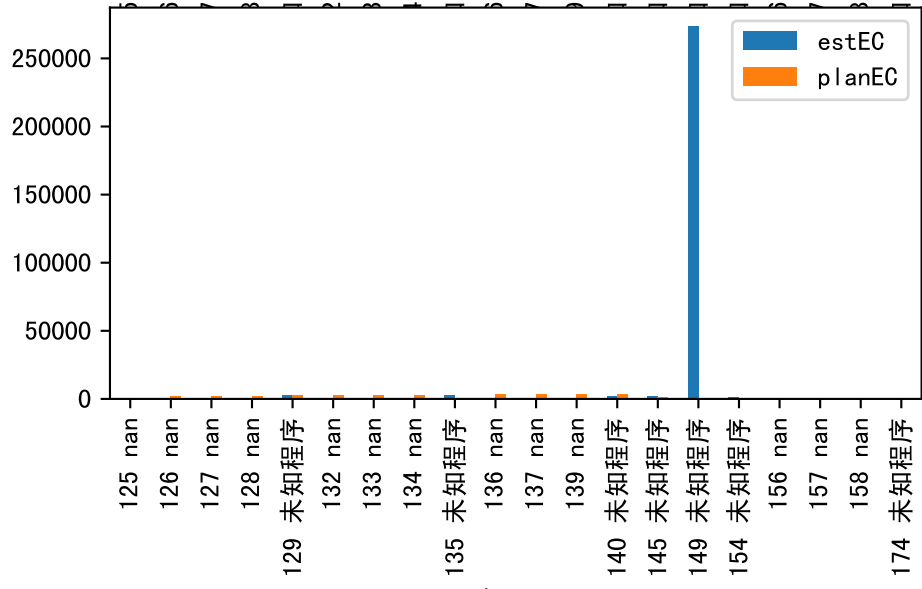
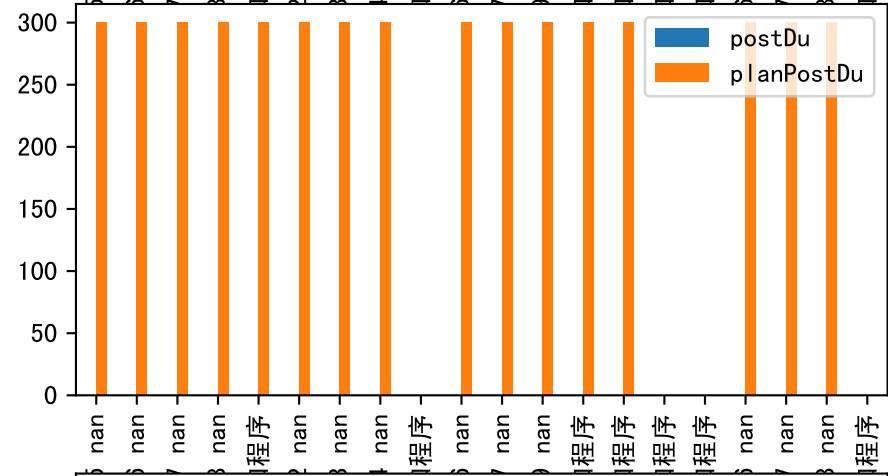
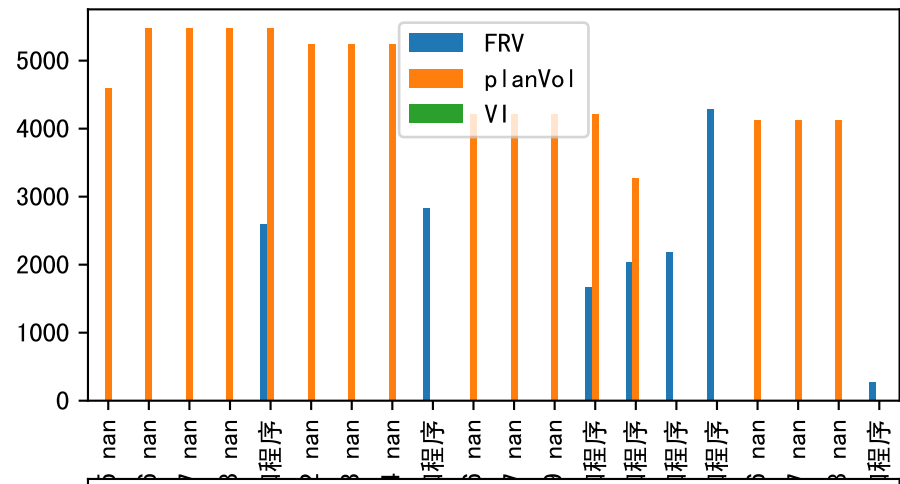
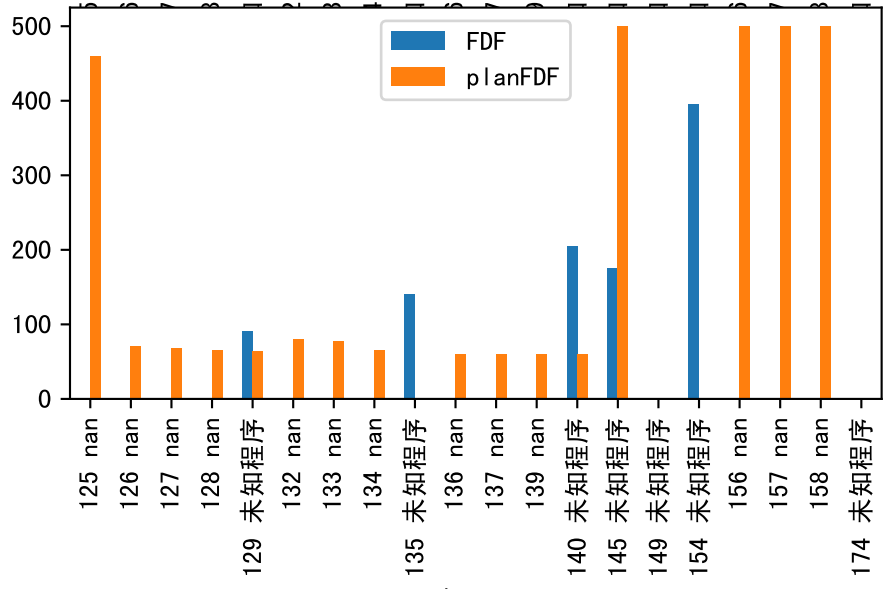
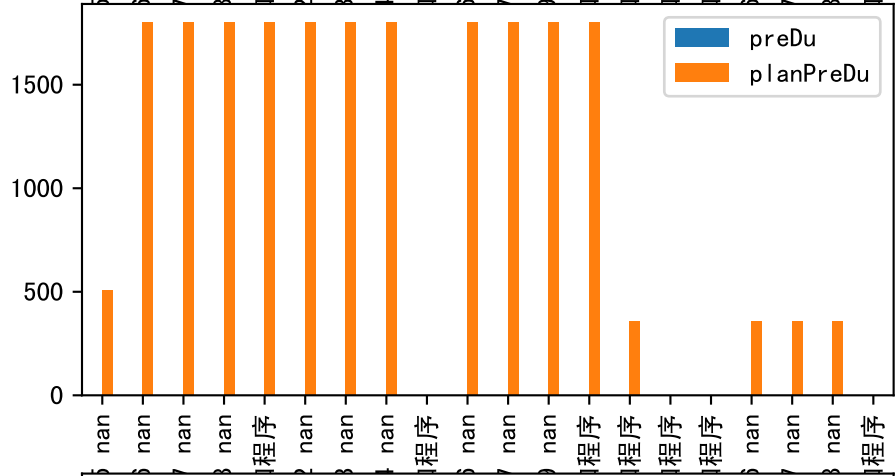
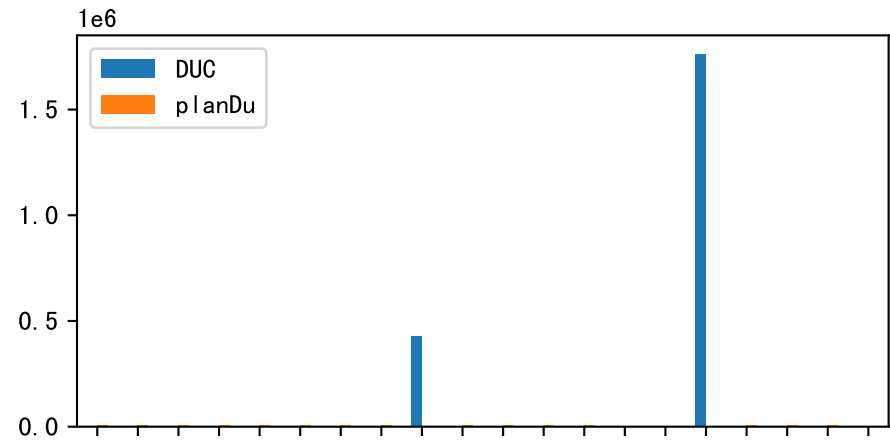


plot dFFv

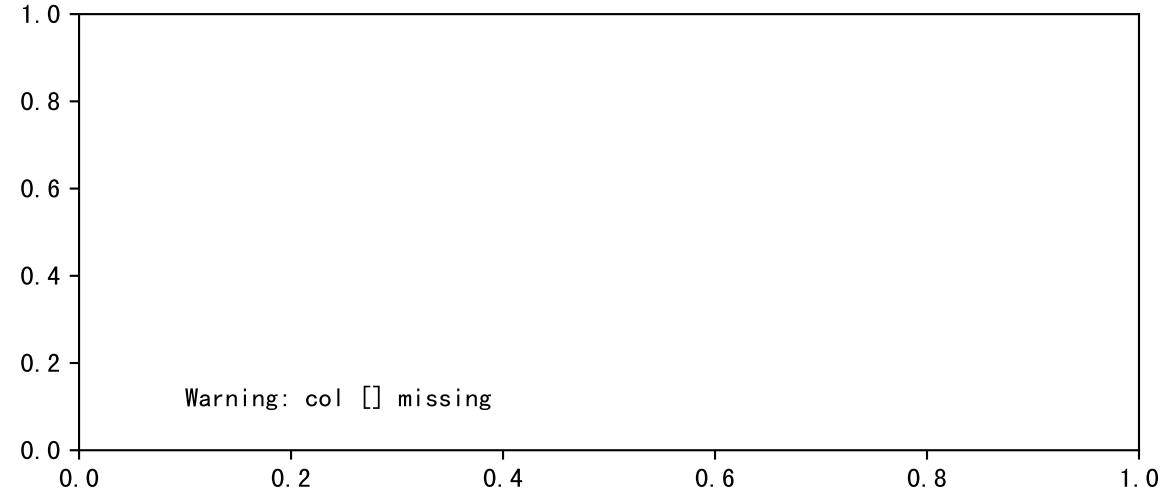
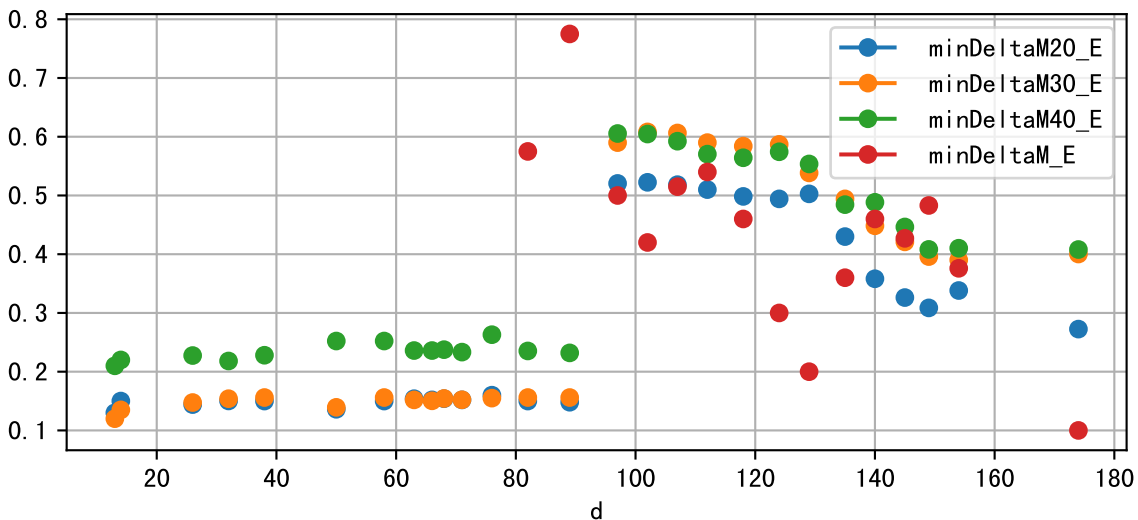


plot dfFv (daily Agg)

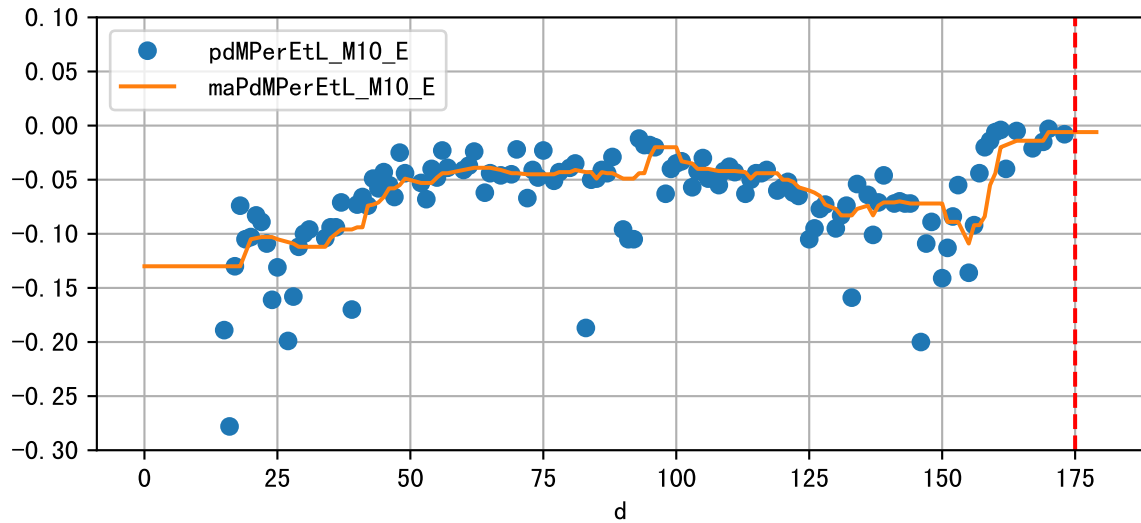
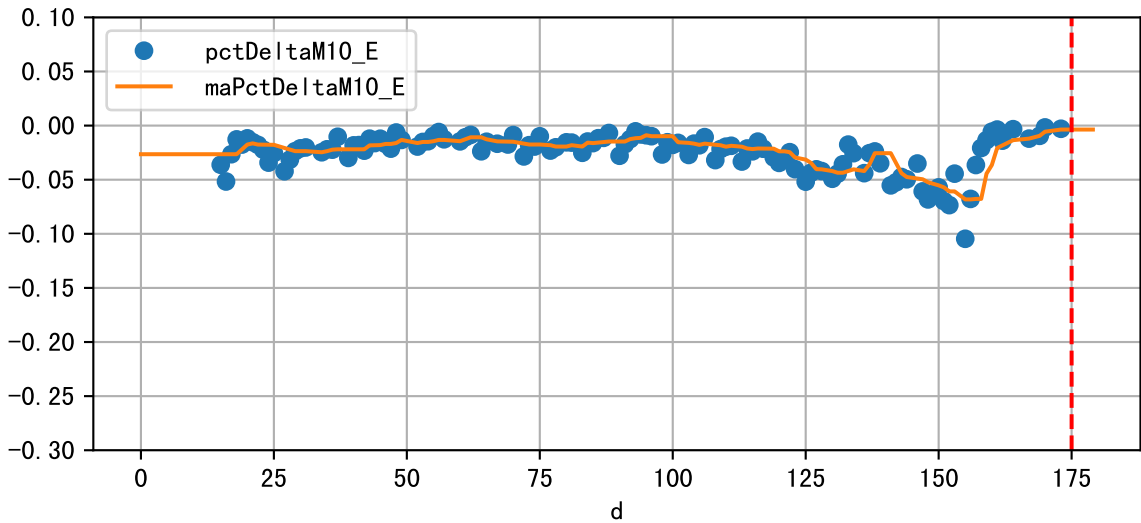




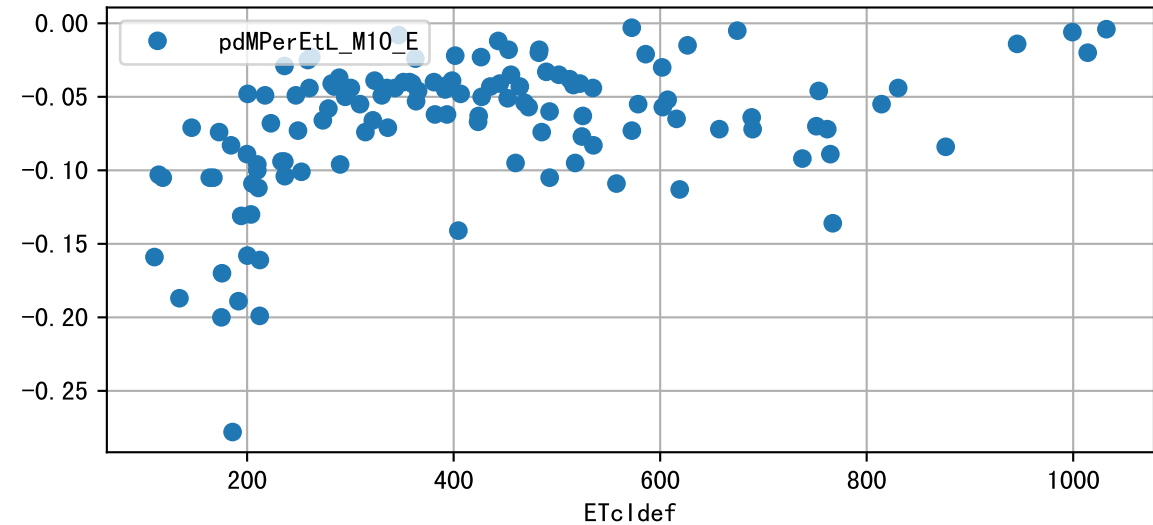
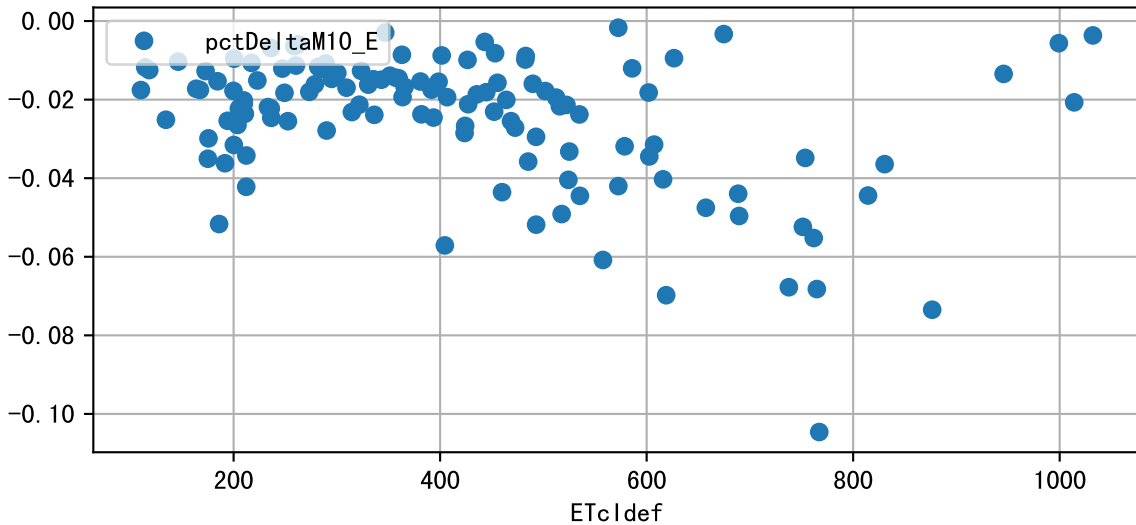
Plot minDeltaM, minDeltaMs, minDeltaMt



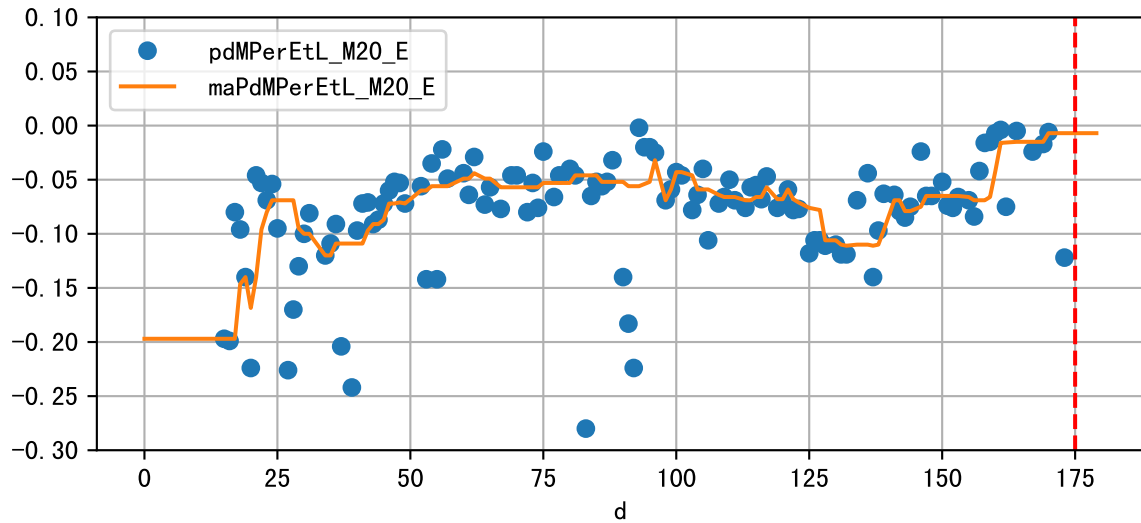
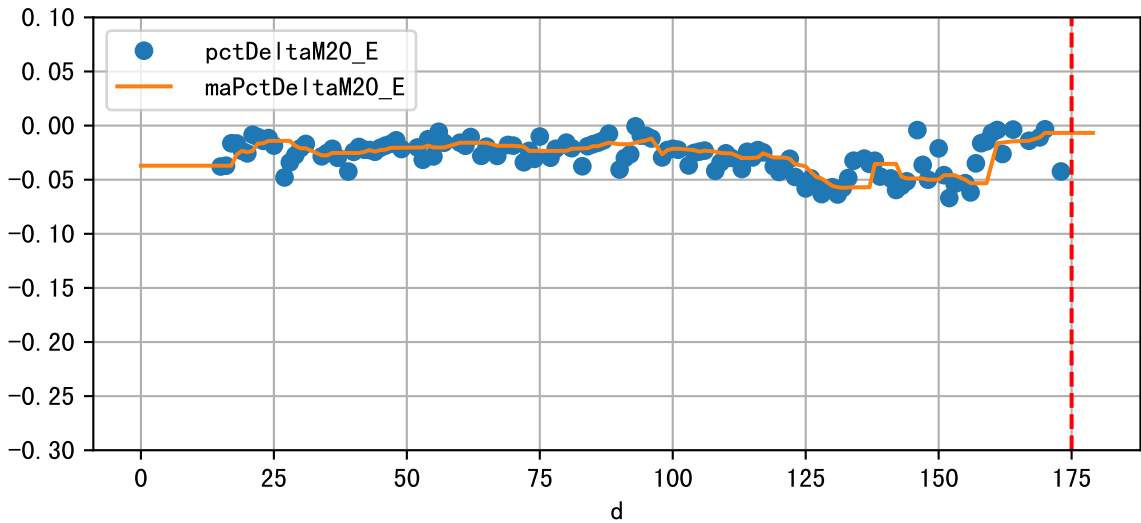
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_E (-0.4%/D, -0.6%/1000ml ET)



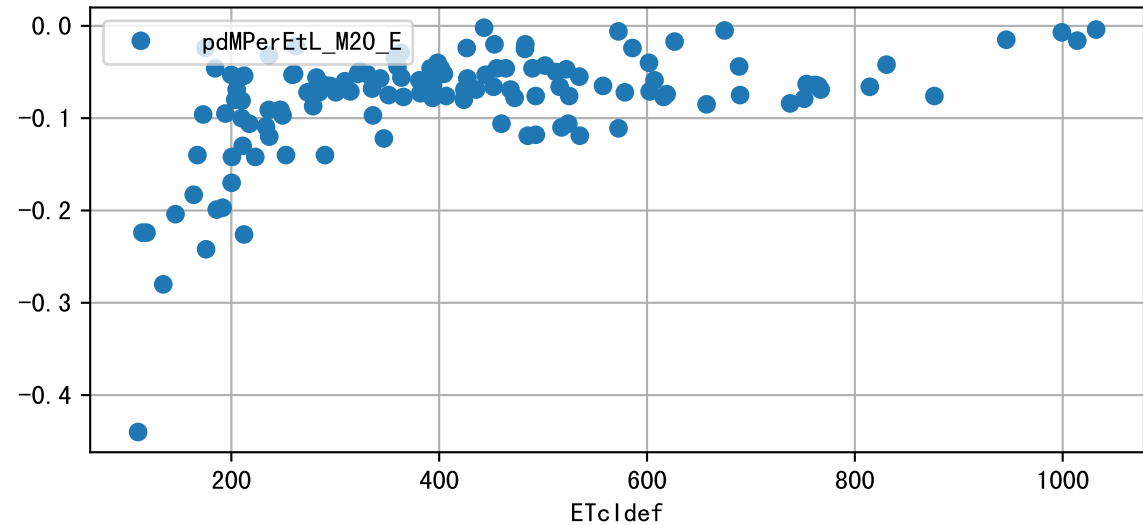
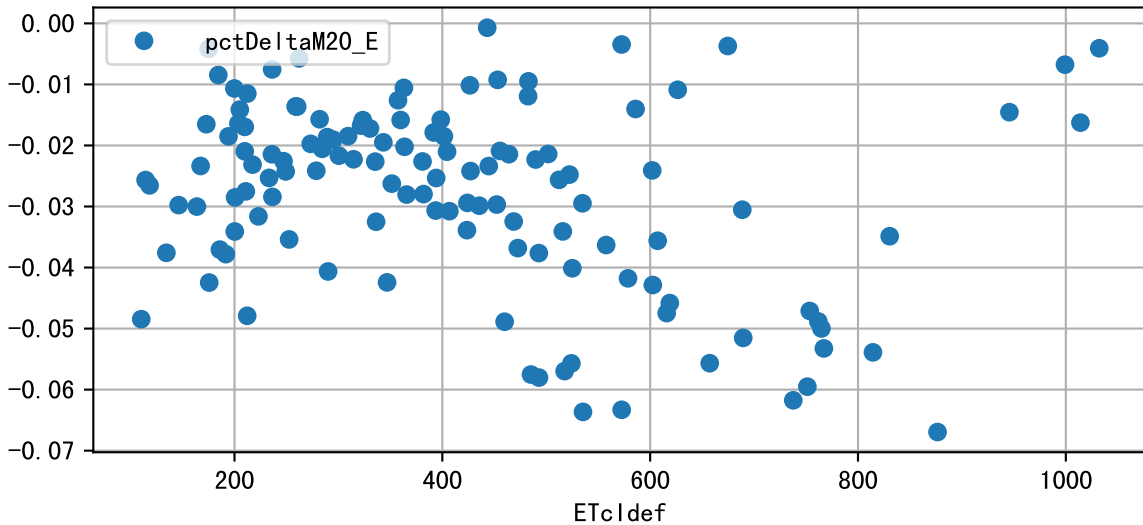
ETcldef vs pctDeltaM and pdMPerEtL for M10_E



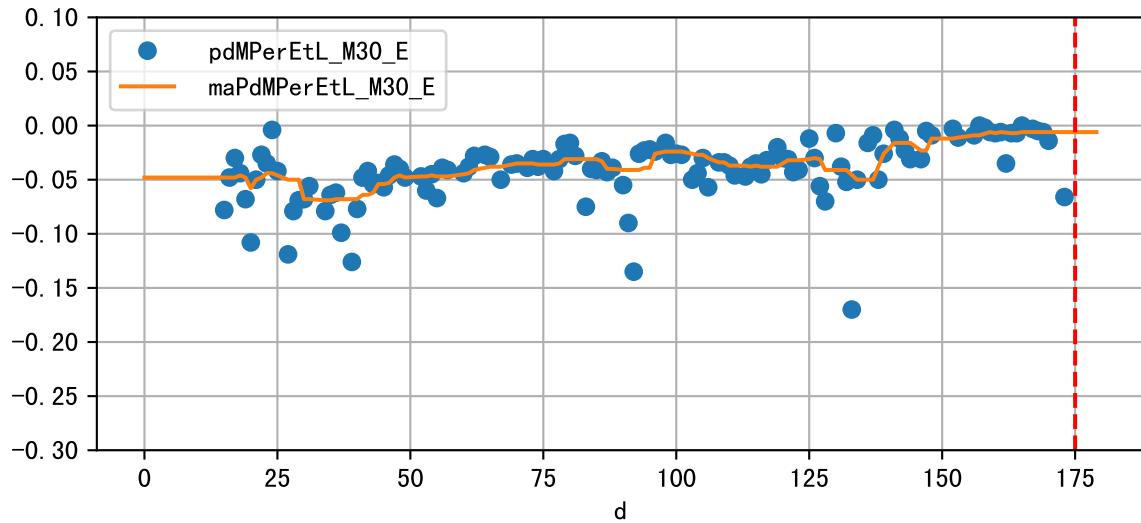
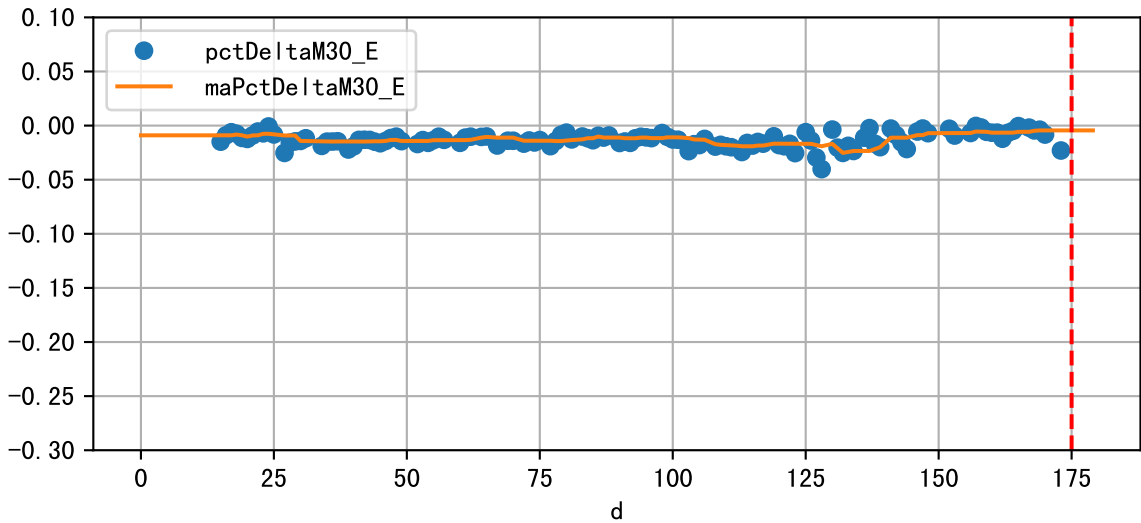
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_E (-0.7%/D, -0.7%/1000ml ET)



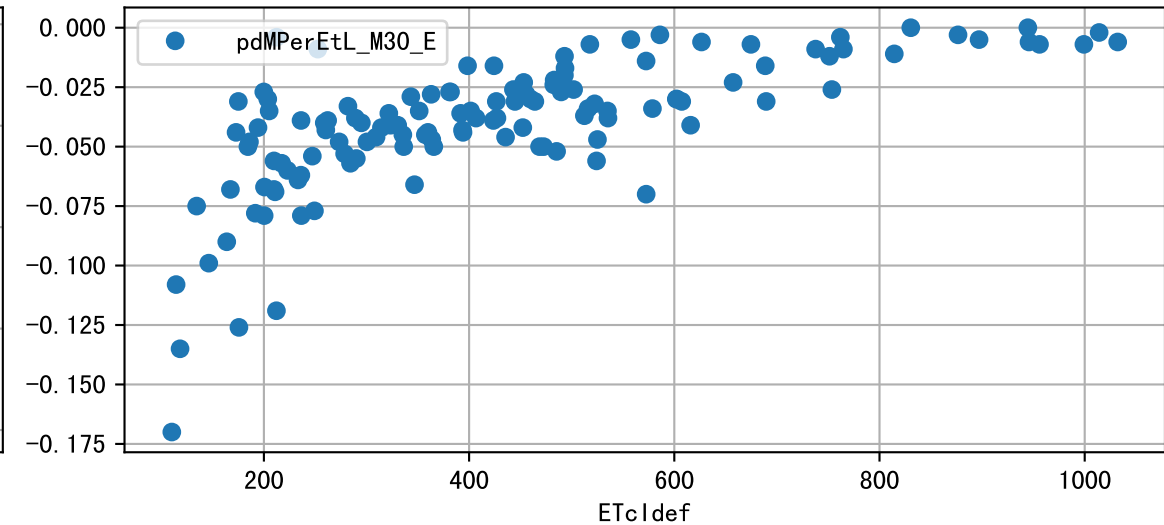
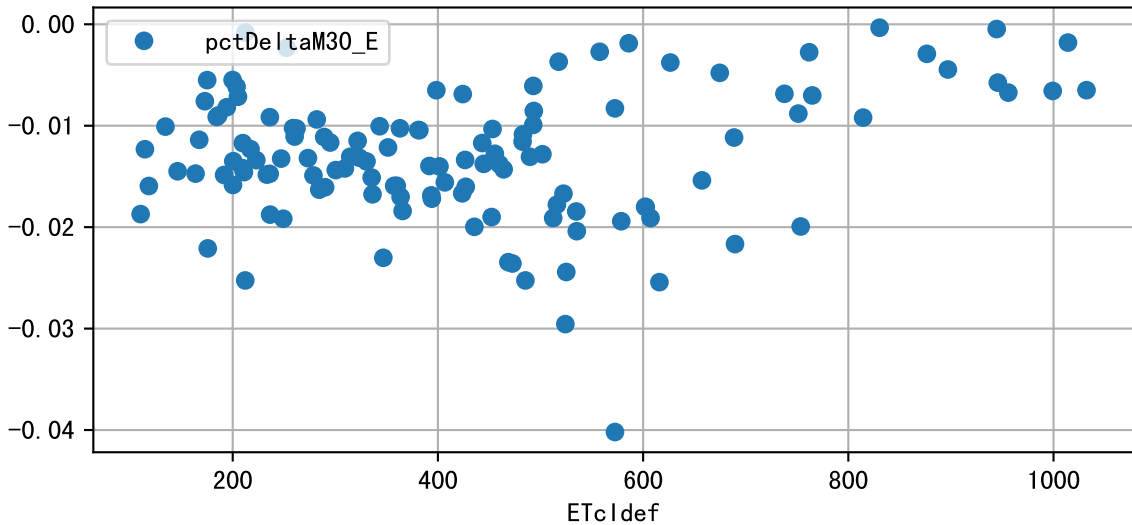
ETcIdef vs pctDeltaM and pdMPerEtL for M20_E



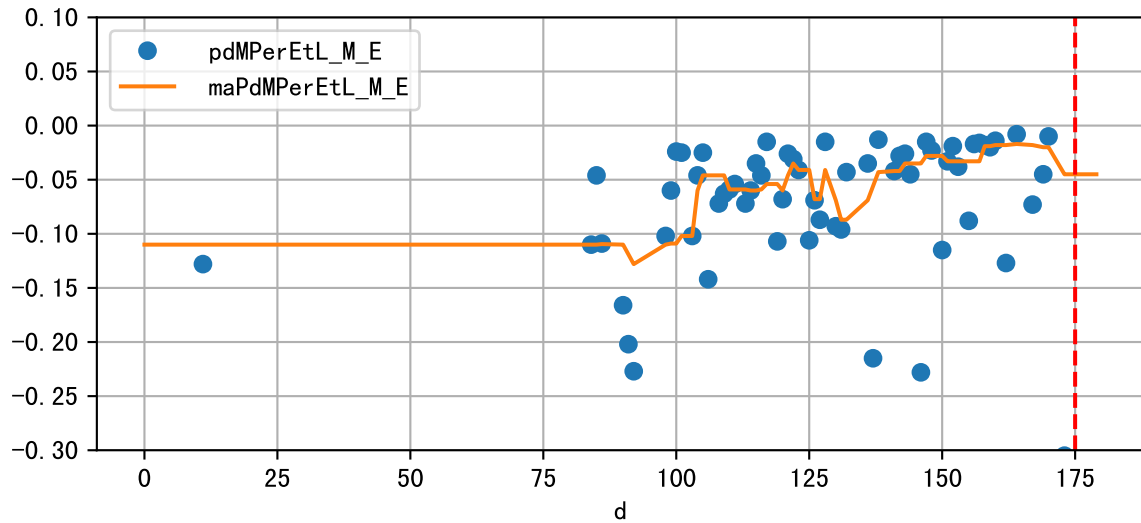
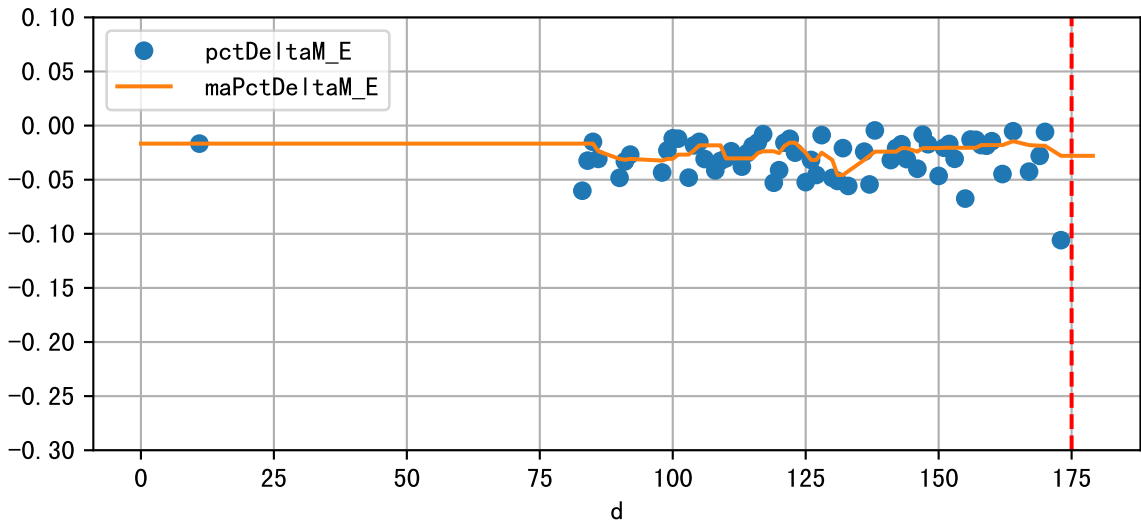
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_E (-0.4%/D, -0.6%/1000ml ET)



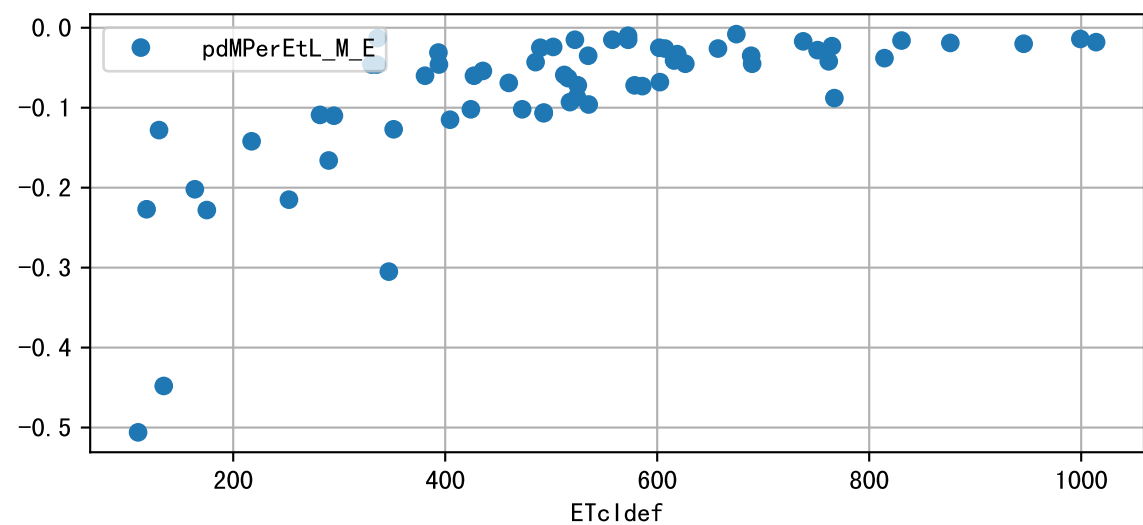
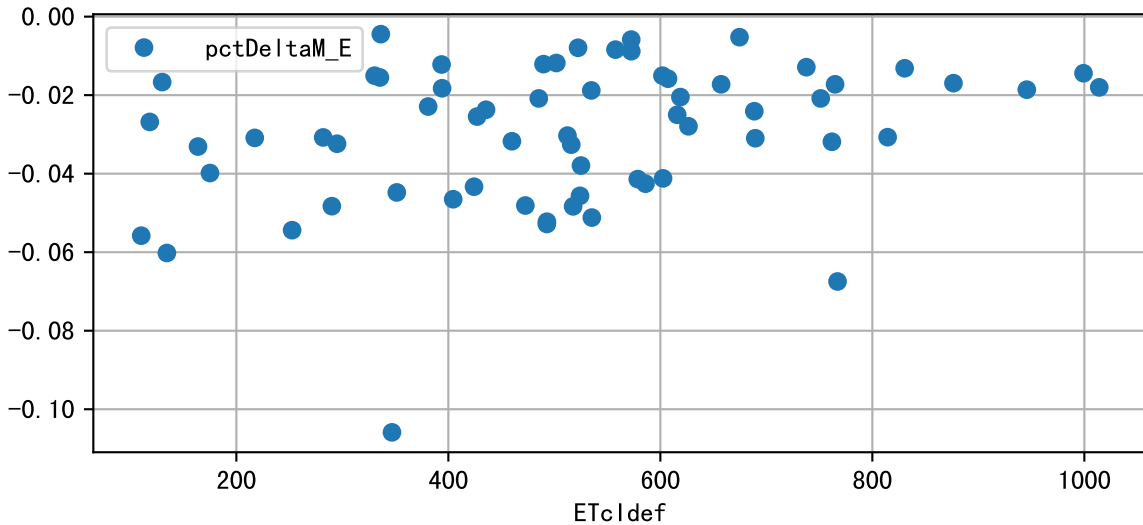
ETcldef vs pctDeltaM and pdMPerEtL for M30_E



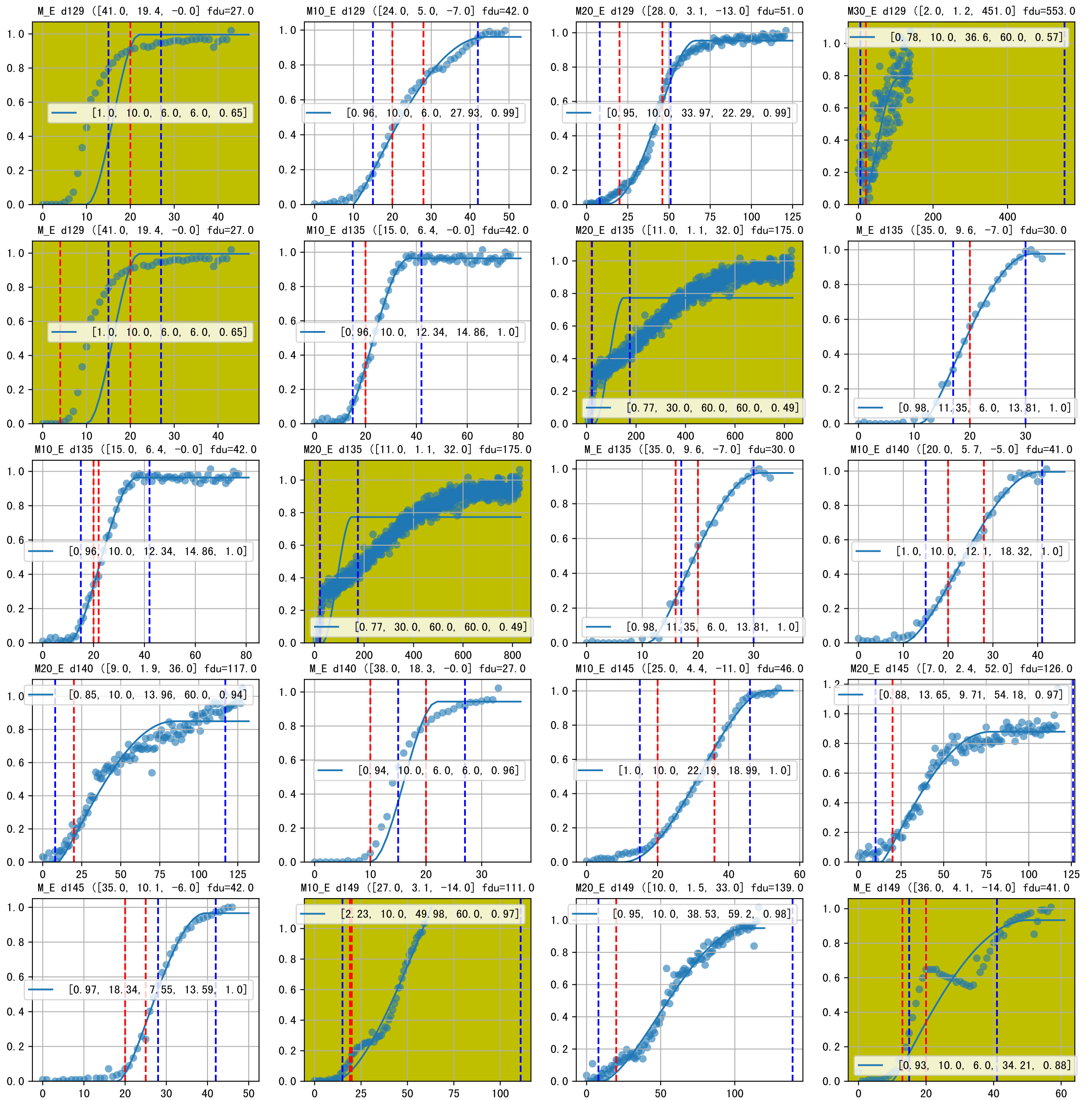
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_E (-2.8%/D, -4.5%/1000ml ET)

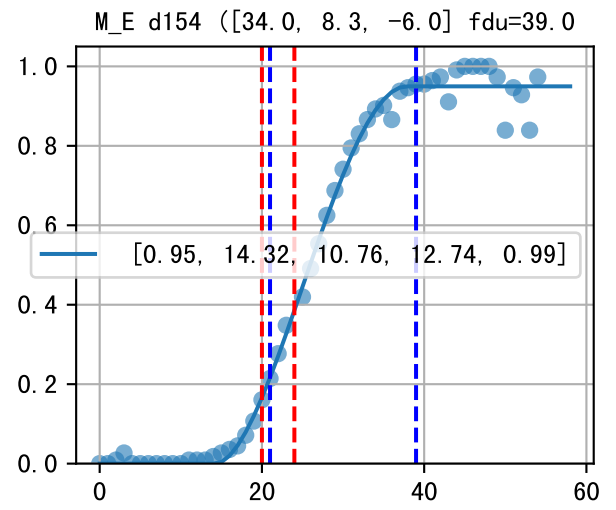
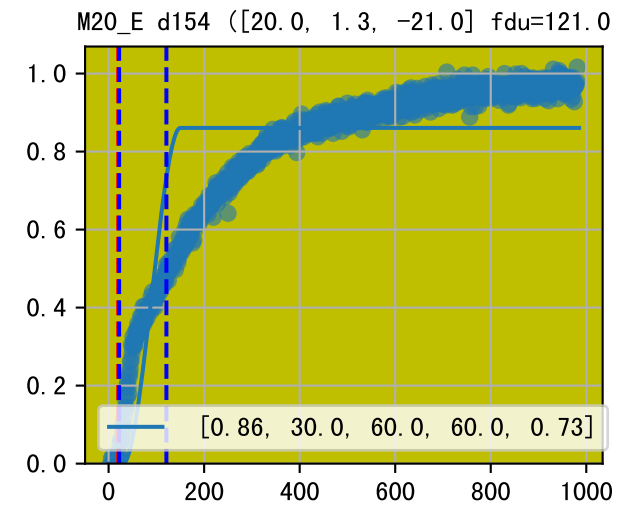
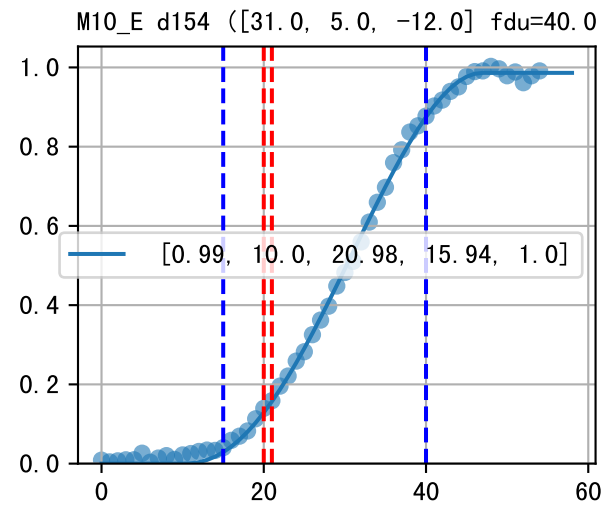
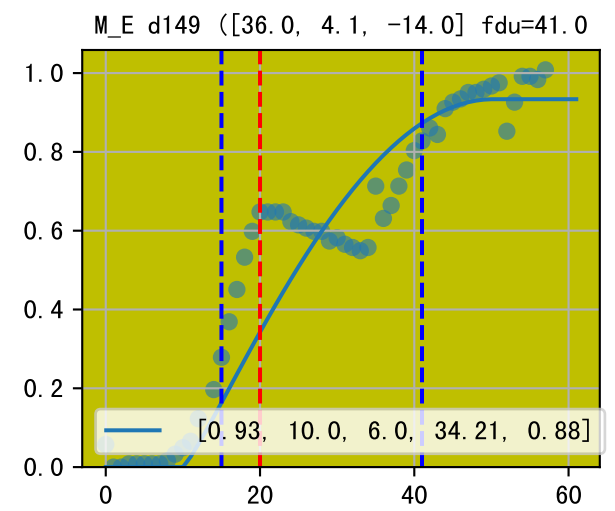
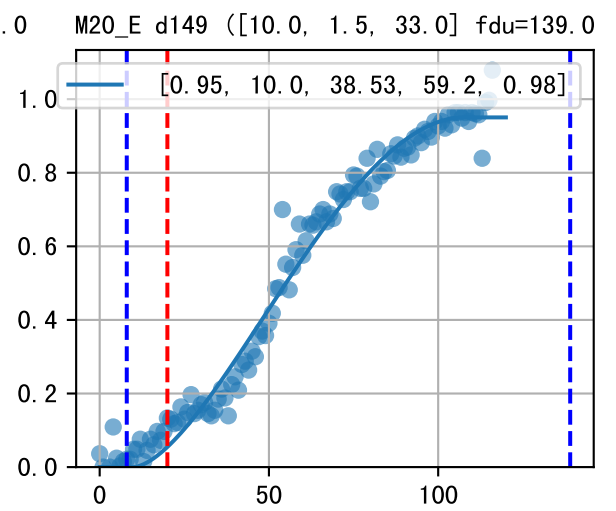
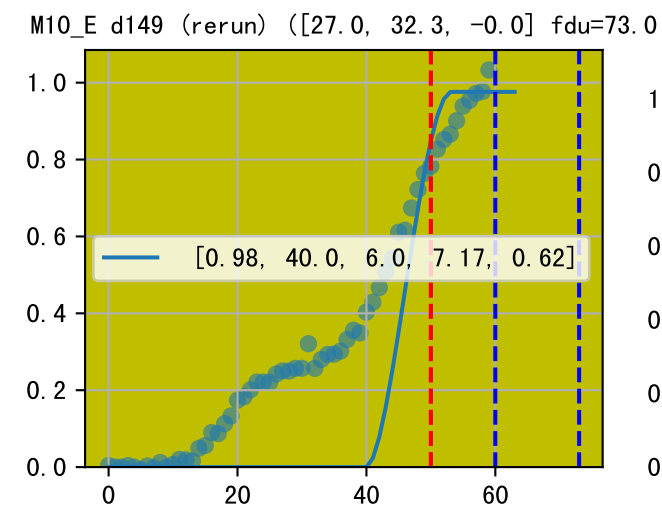
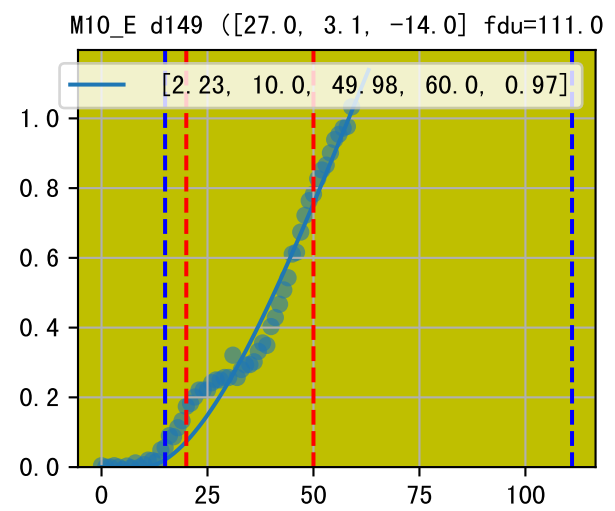


ETcIdef vs pctDeltaM and pdMPerEtL for M_E

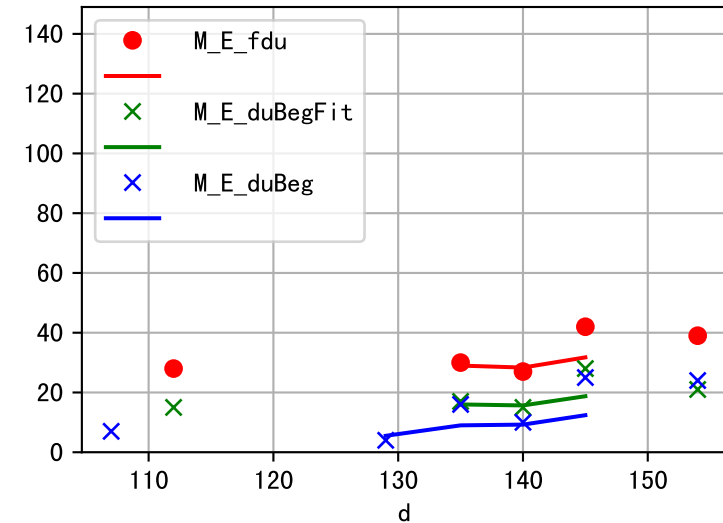
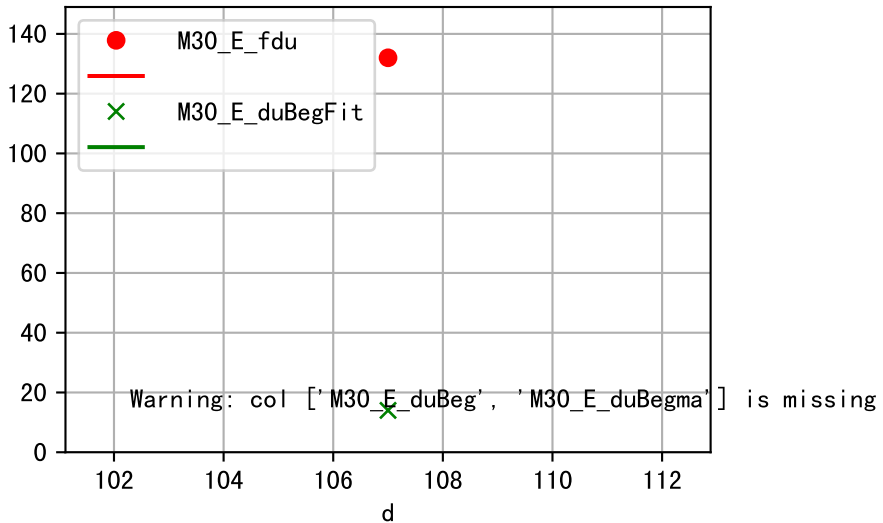
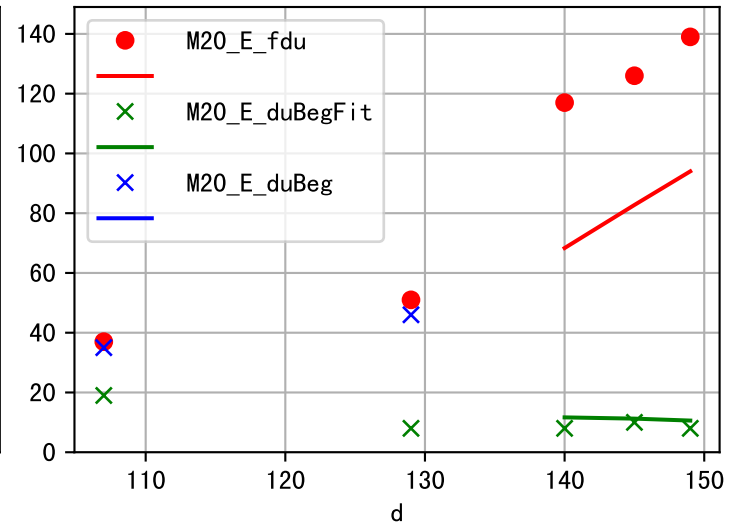
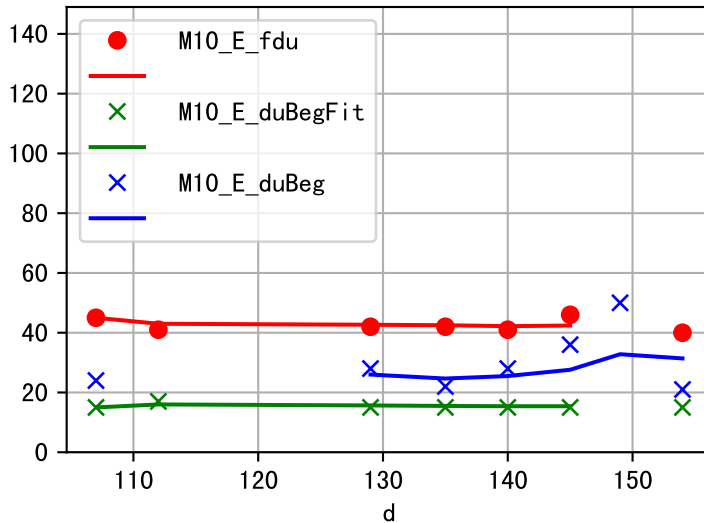




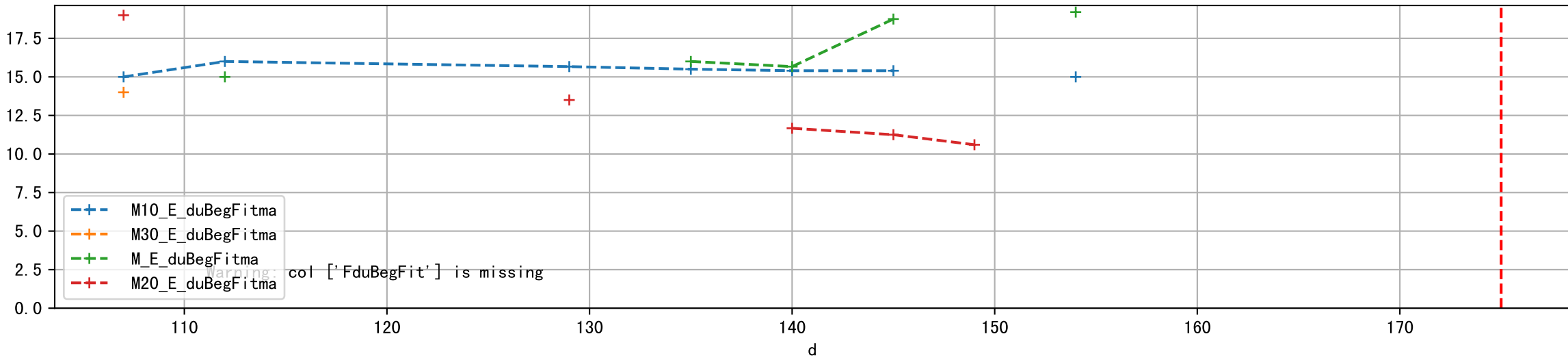




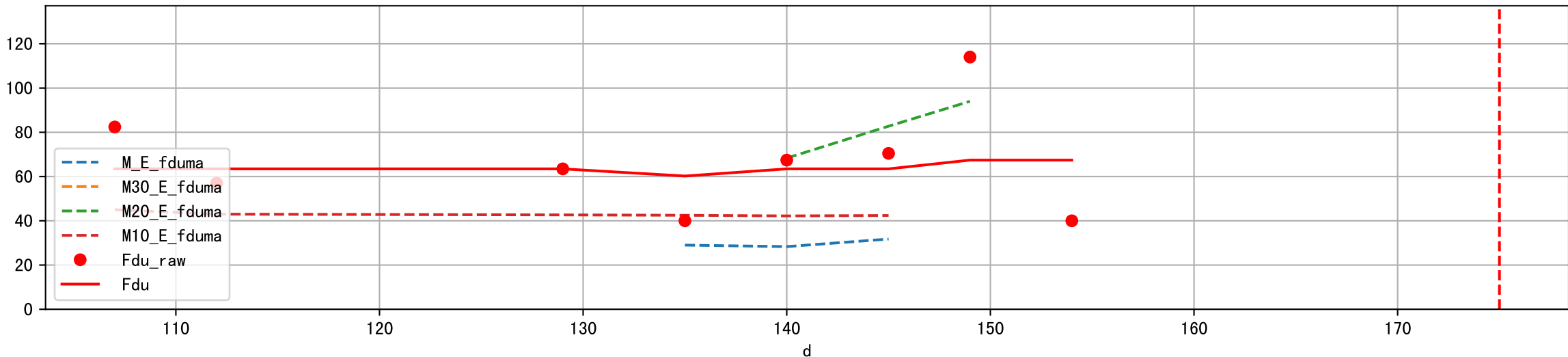
Fdu, duBegFit, and duBeg moving average



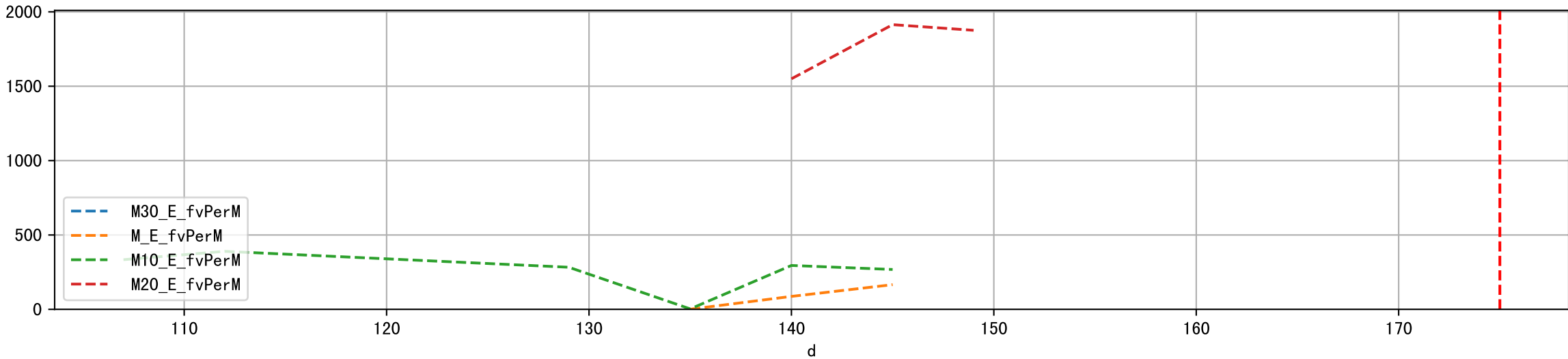
FduBeg (Estimated from BetaS fit)



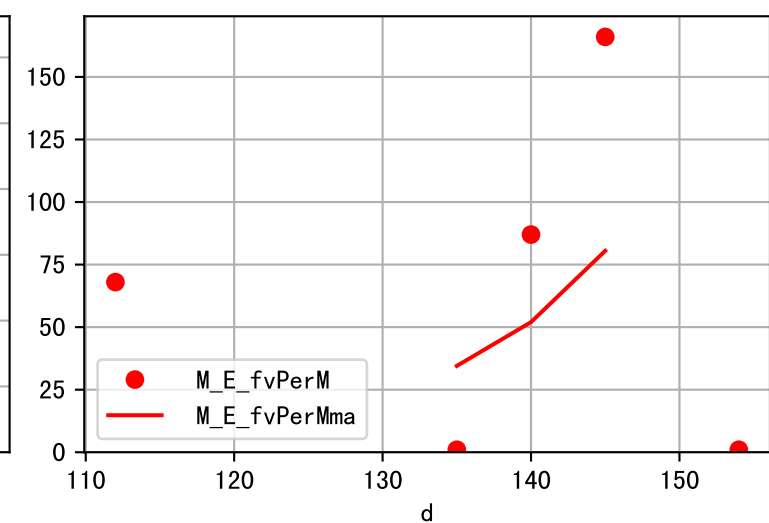
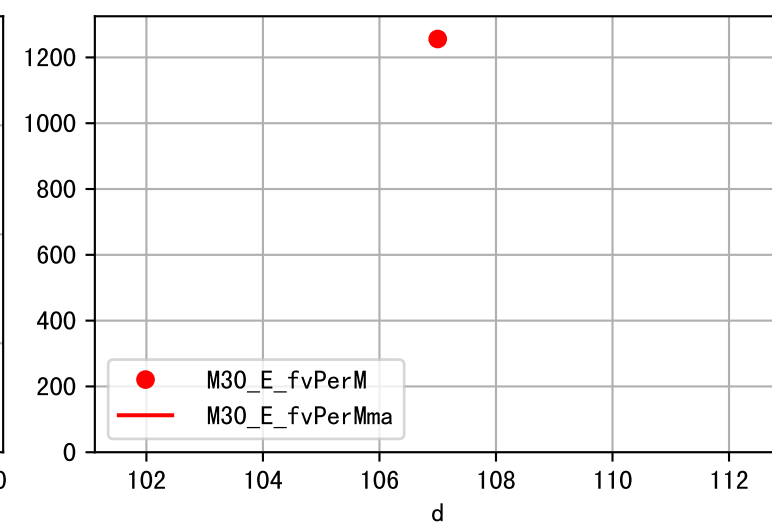
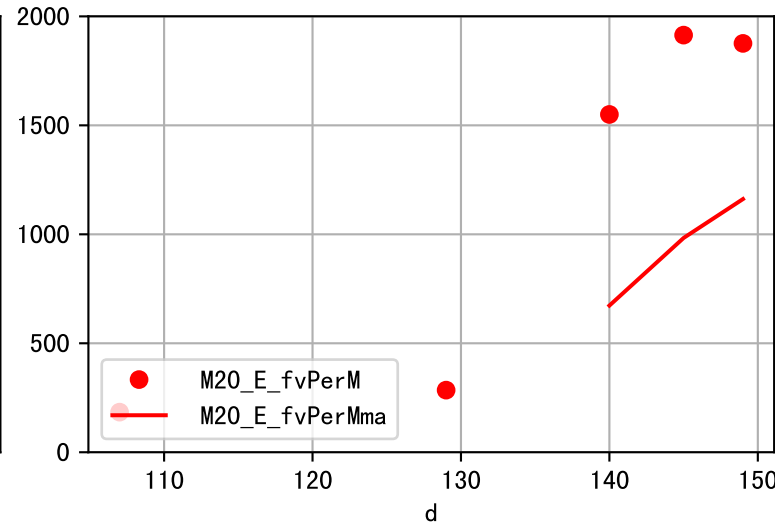
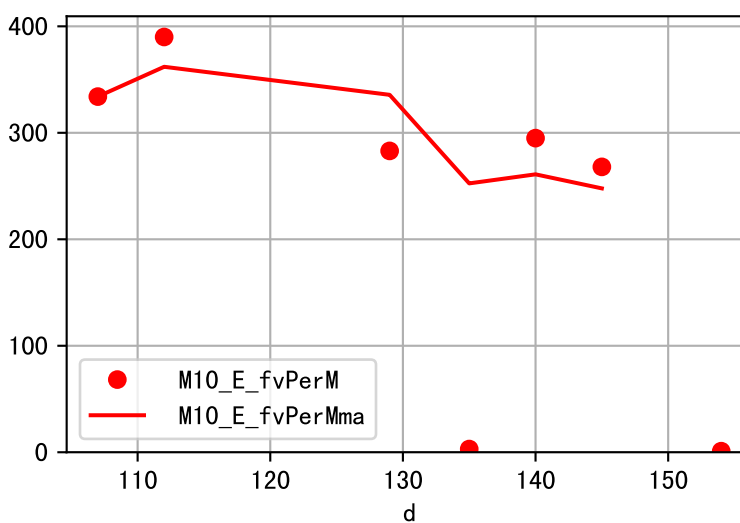
Fdu (Estimated from BetaS fit)



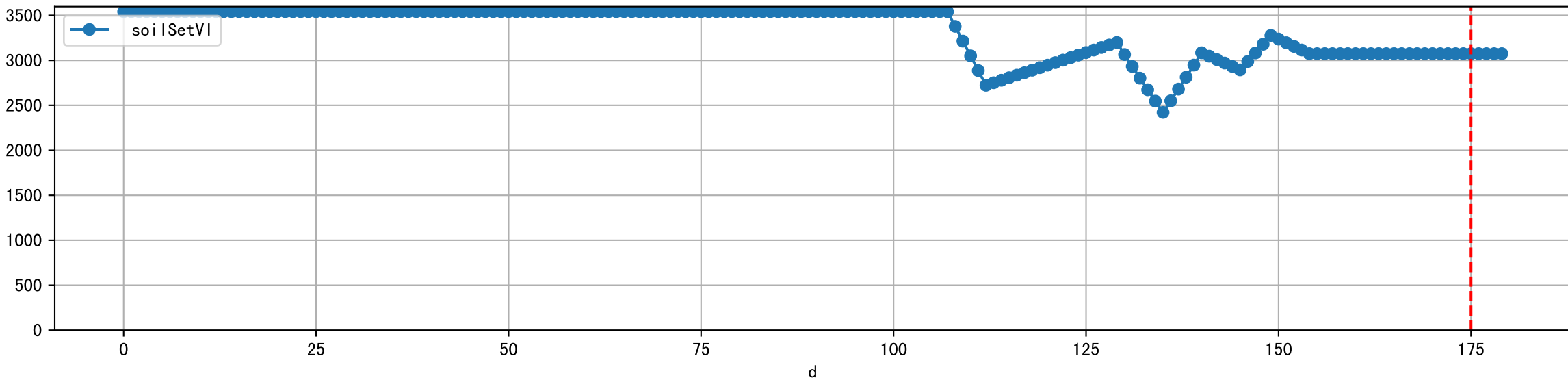
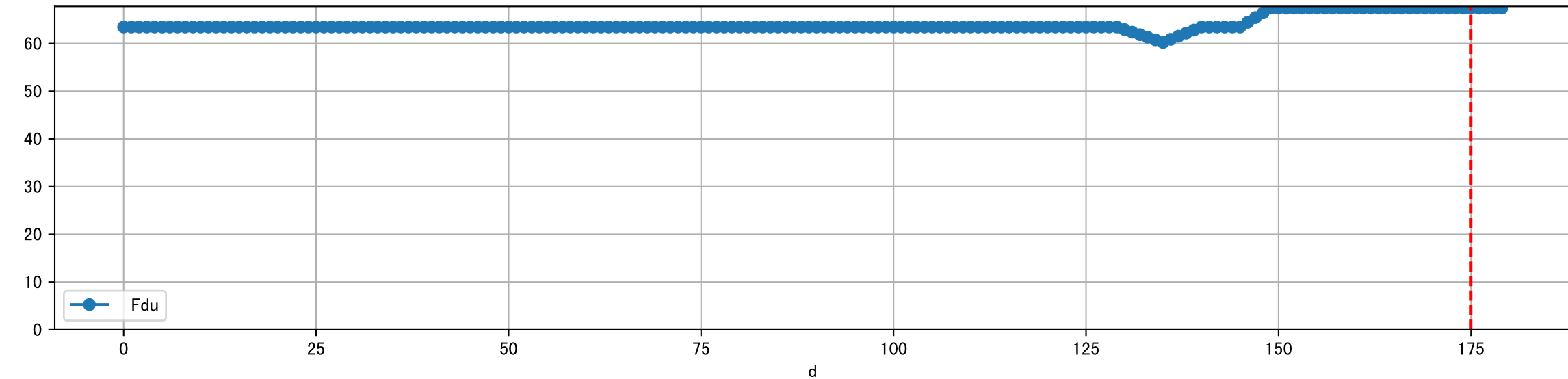
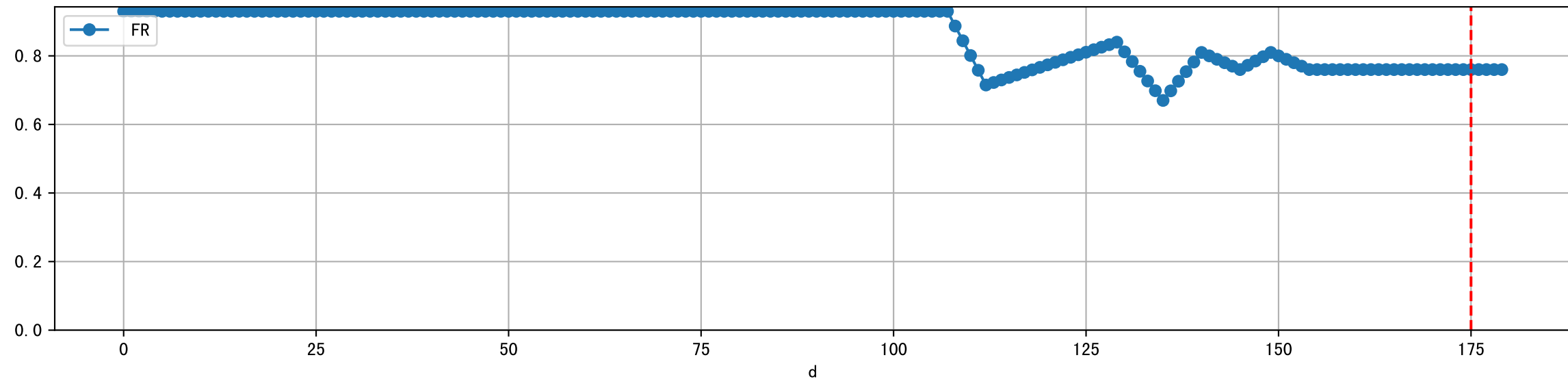
fvPerM Estimated for each M sensor by fit BetaS



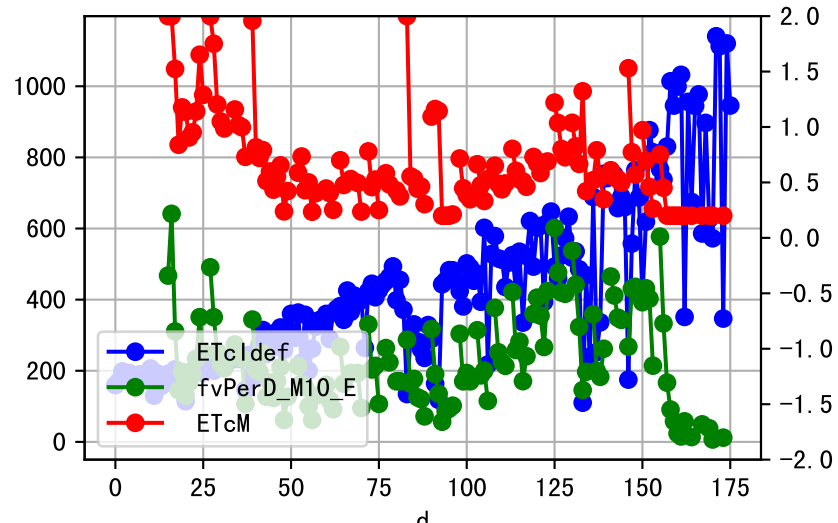
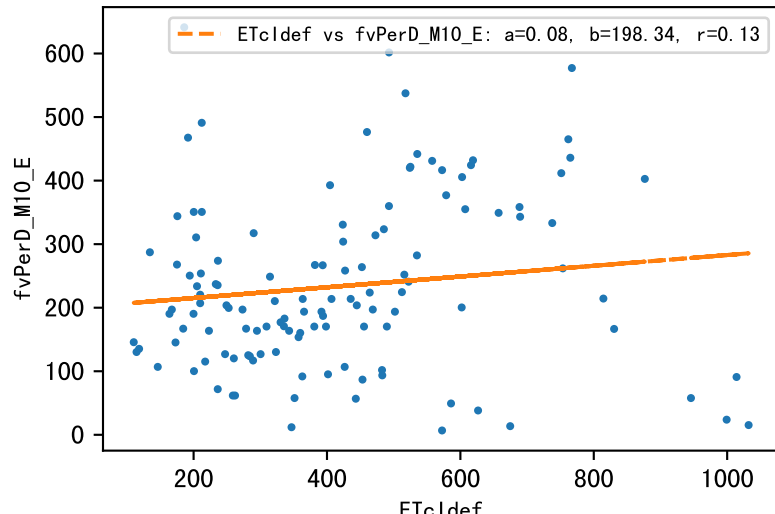
fvPerM moving average



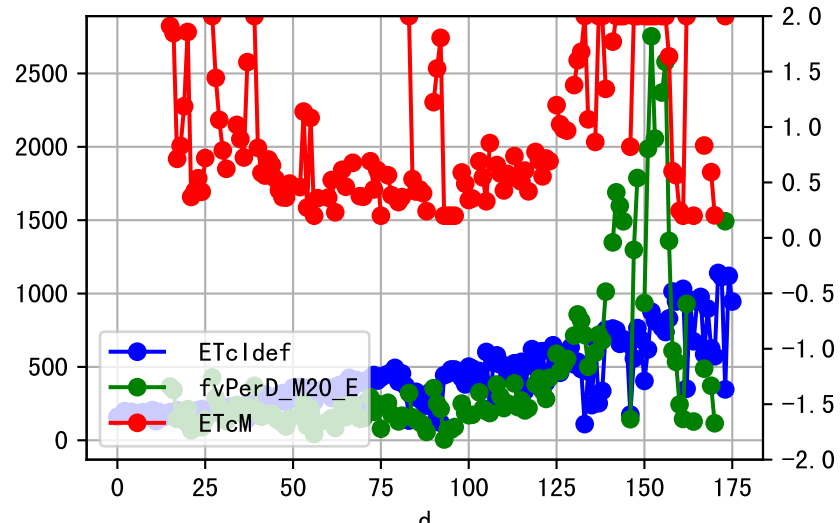
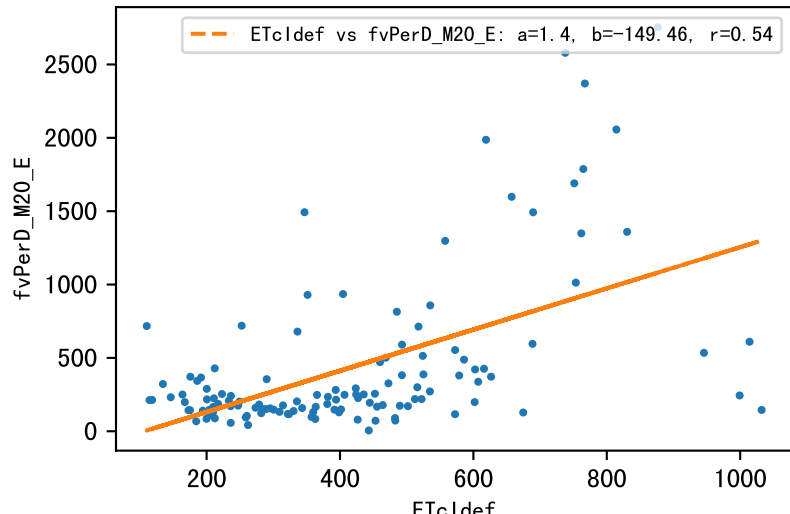
Plot ['FR', 'Fdu', 'soilSetVI']



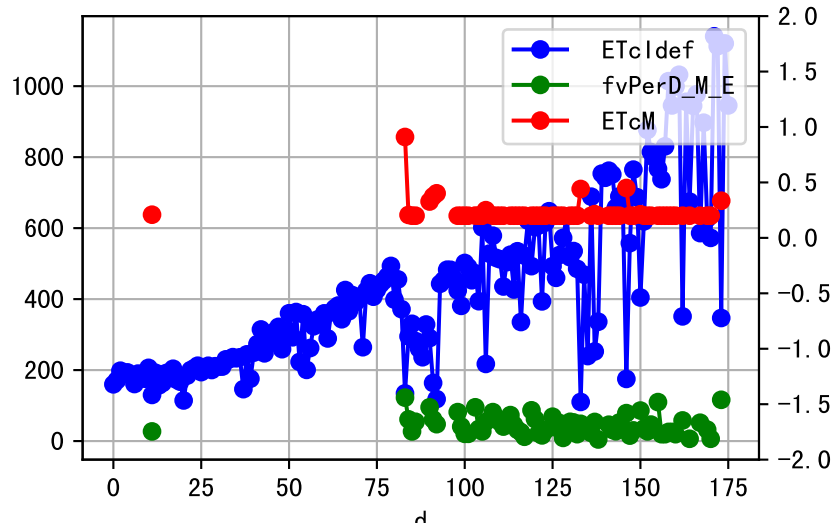
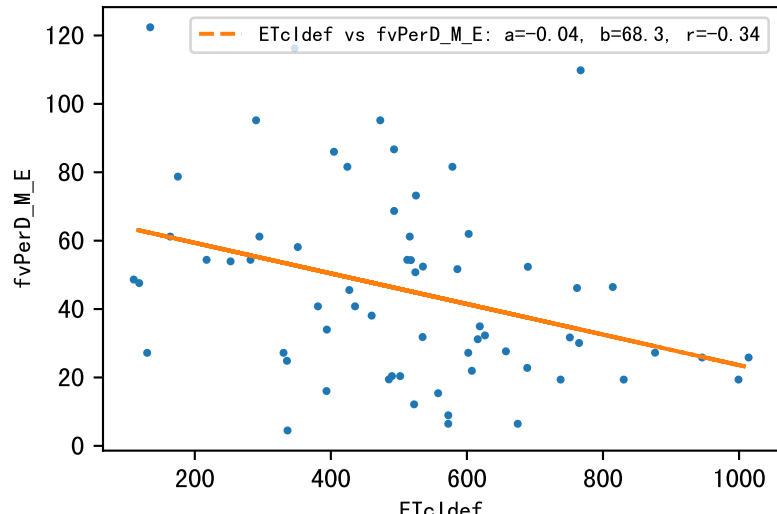
M10_E ETcIdef vs estFv



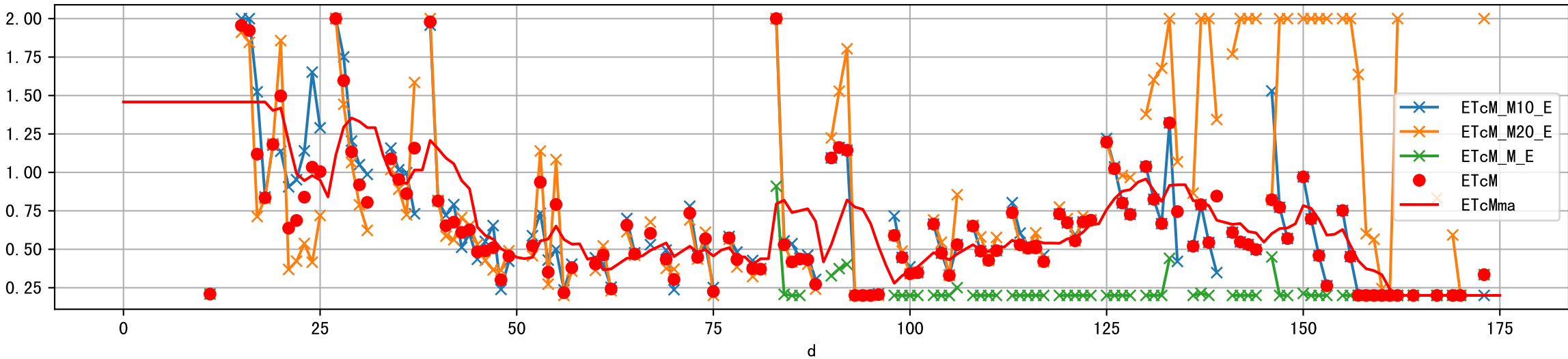
M20_E ETcIdef vs estFv

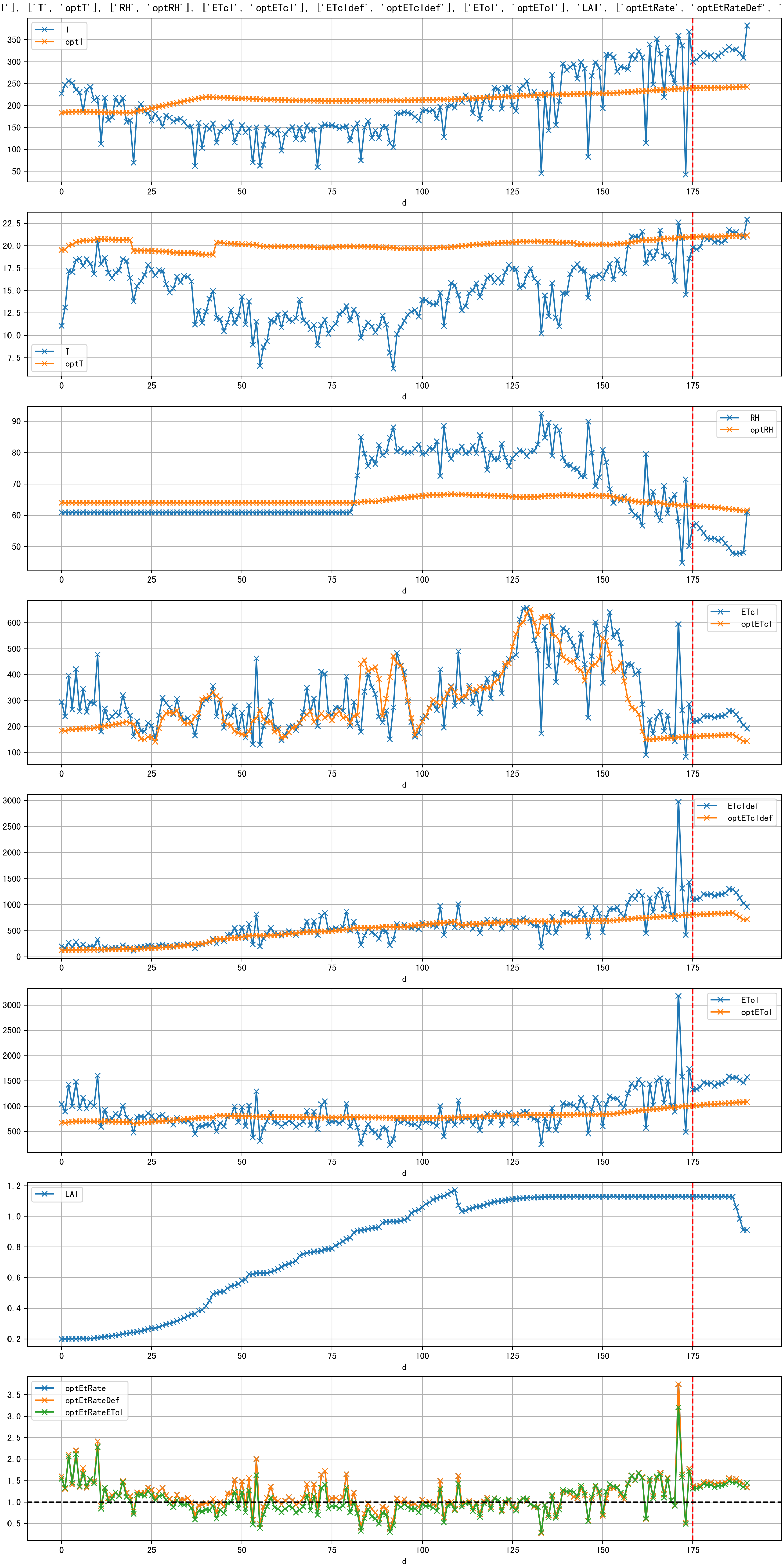


M_E ETcIdef vs estFv

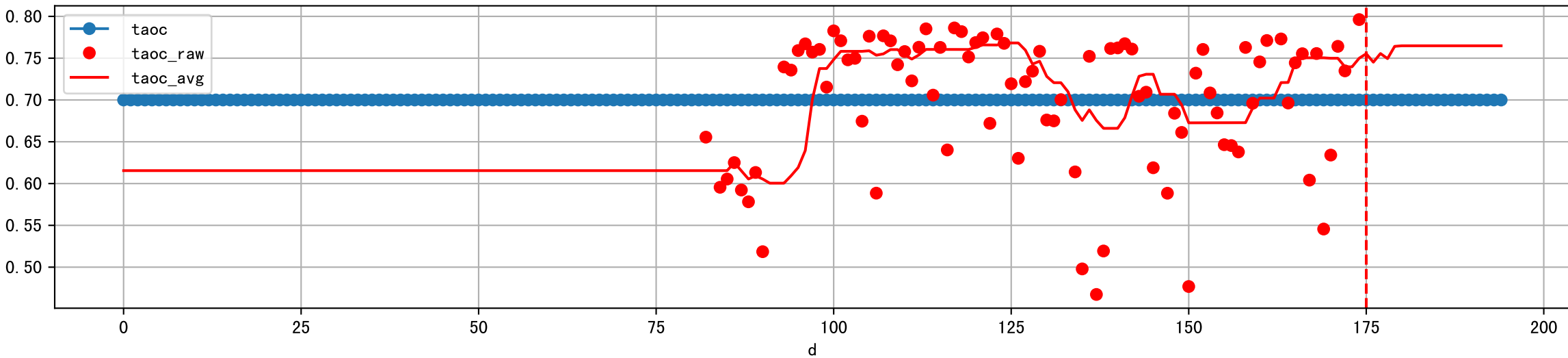


ETcM and ETcMma

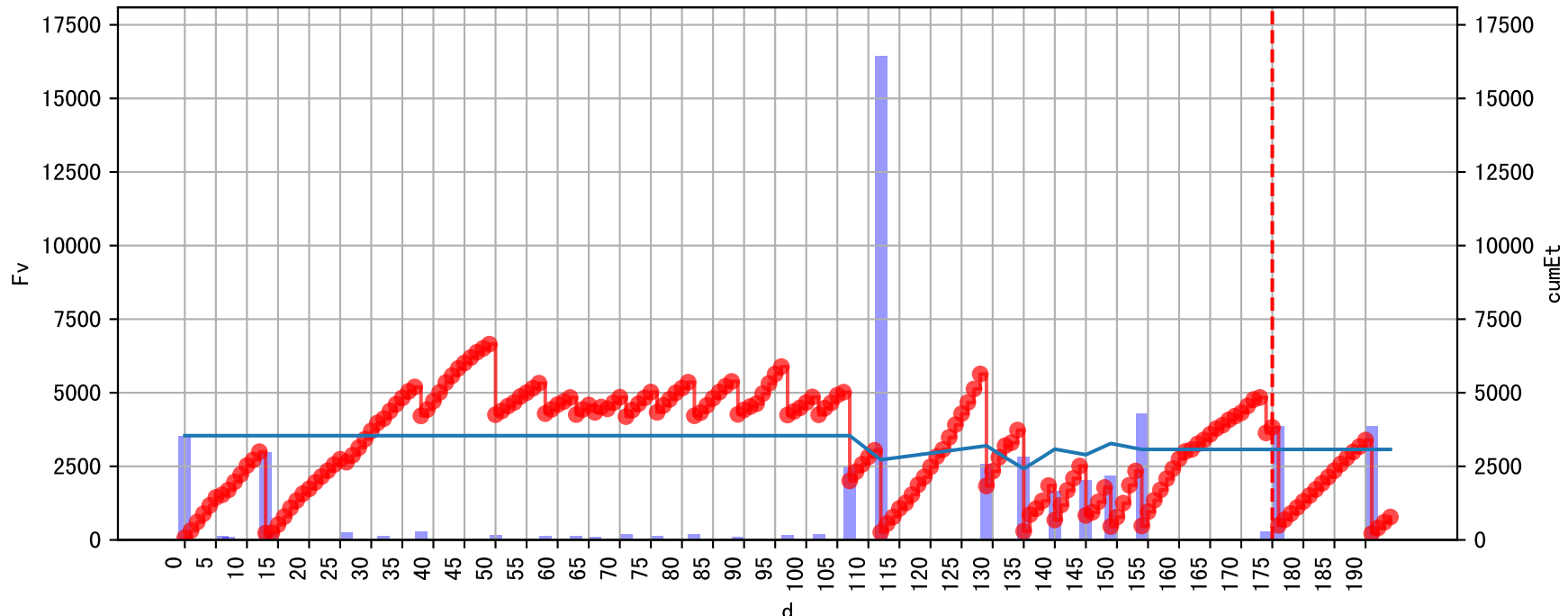


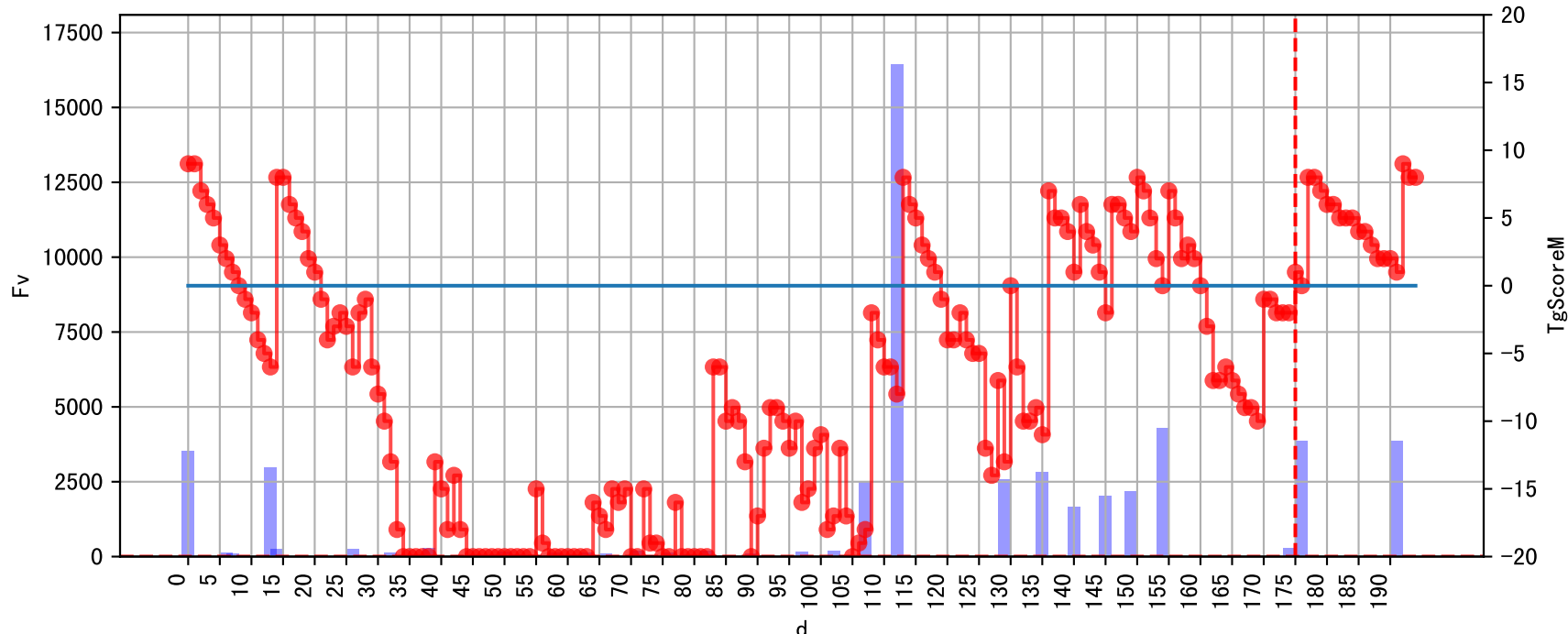


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

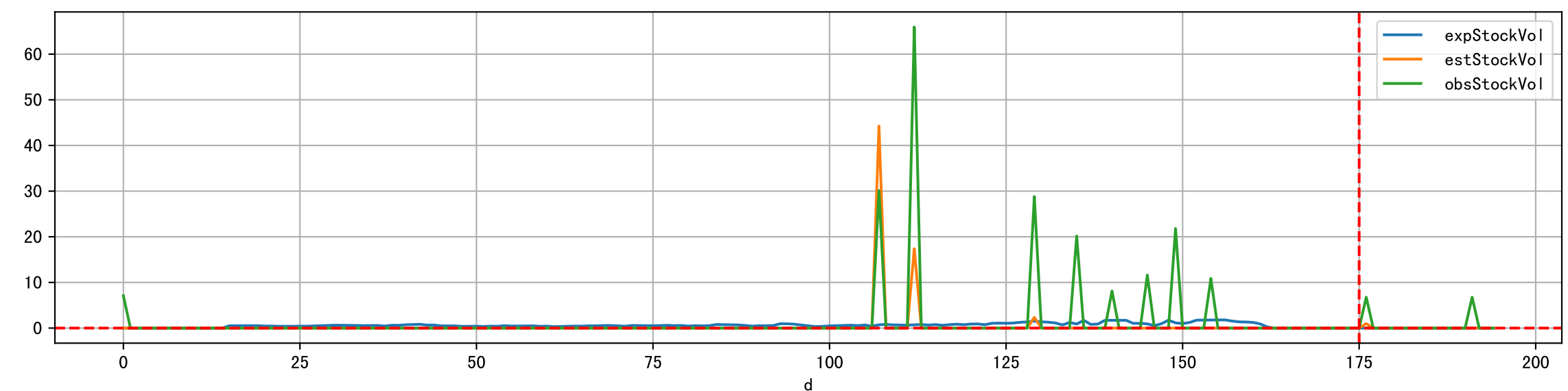
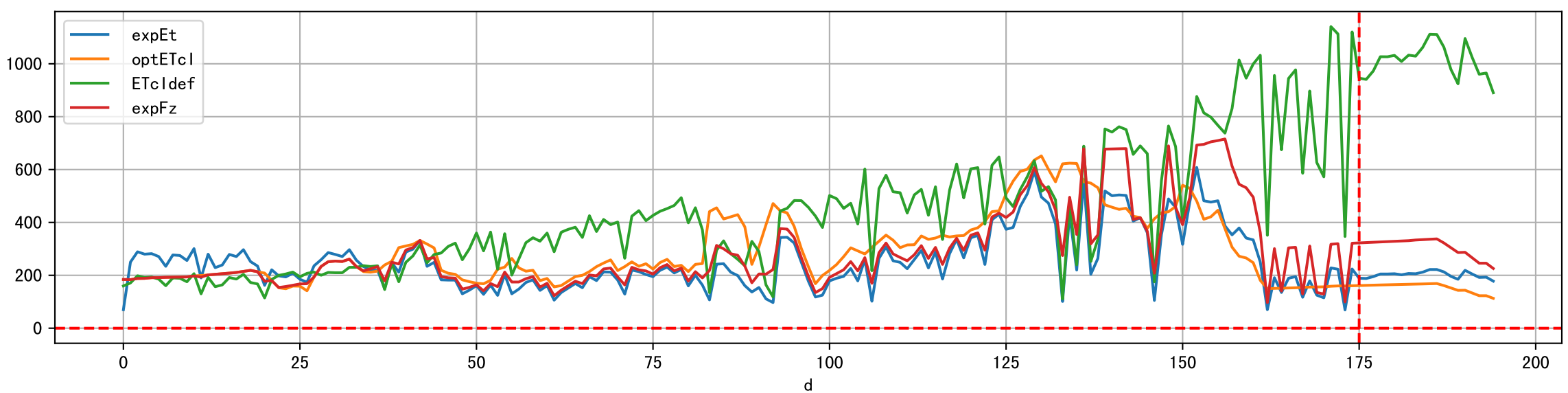
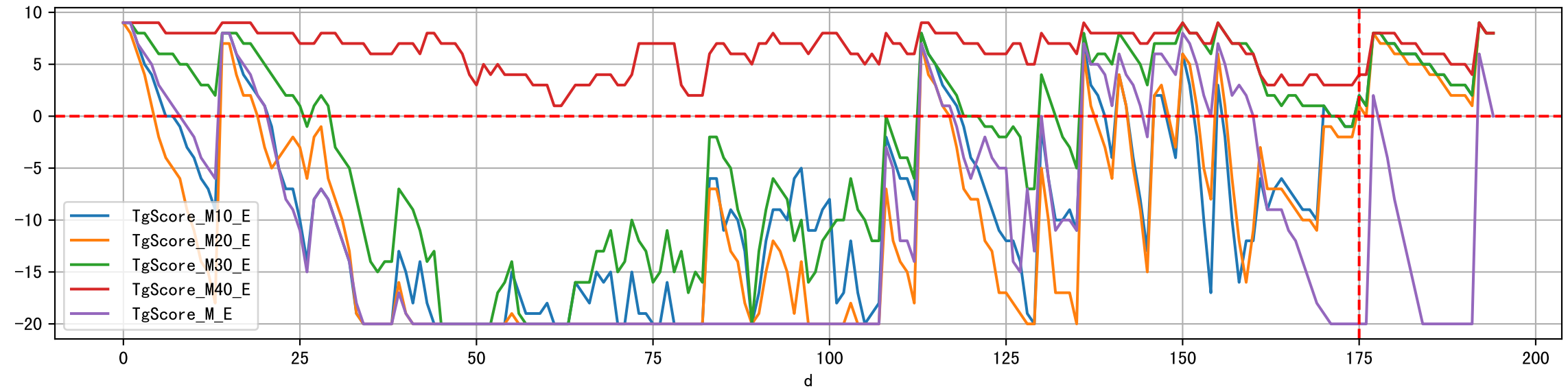
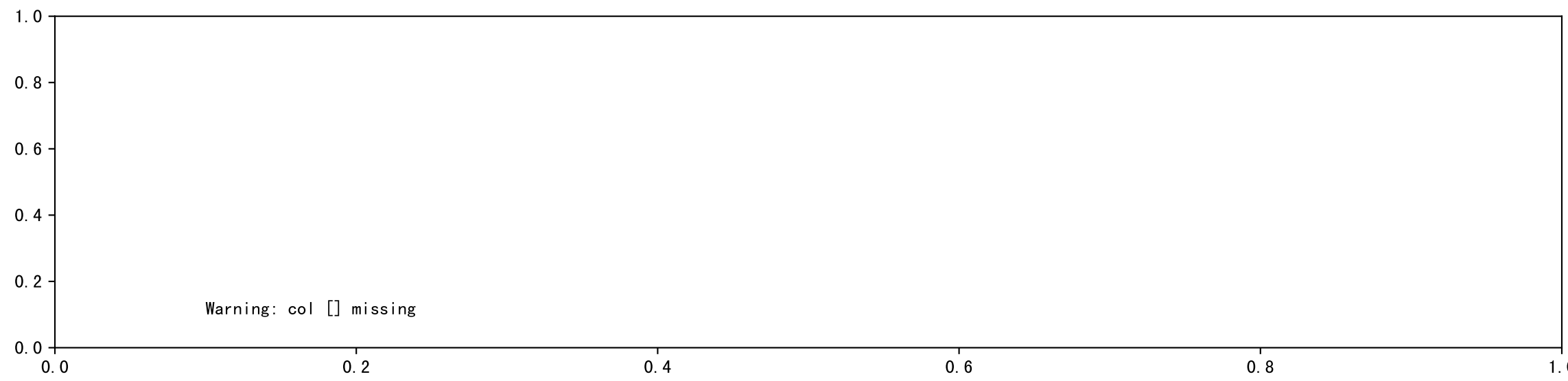
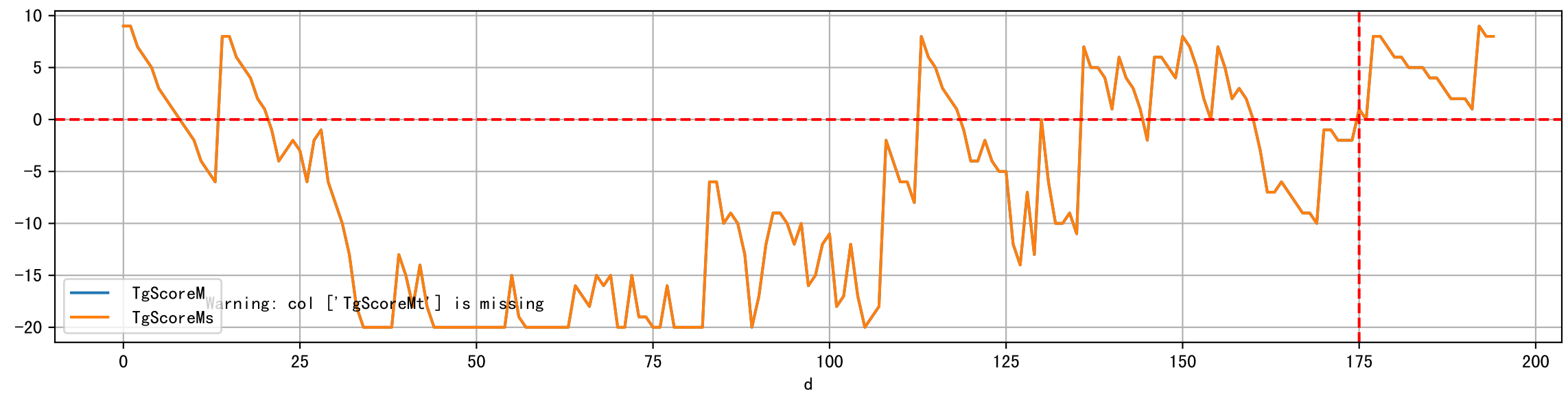
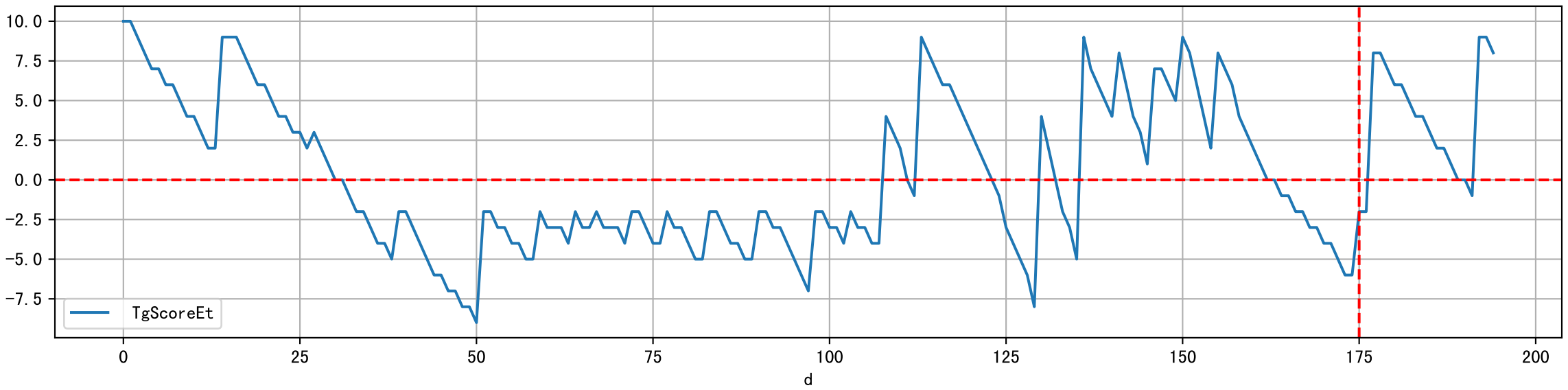


d	note	fz	fzStockID	expFDF	expEC	preDu	fzDu	po
65.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
66.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
67.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
68.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
69.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
70.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
71.0	假设未如期灌溉	清水		nan	nan	0.0	0.0	
72.0	假设未如期灌溉	清水		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3947ml/株, 肥料名缺失(假设只灌清水)	清水	NA	nan	364.0	0.0	364.0	
75.0	推迟(未提前计划)	清水		nan	nan	0.0	0.0	
76.0	预期灌溉, 土壤肥已过量, 逐渐减肥	清水	1134	500.0	674.0	360.0	4450.0	3
91.0	预期灌溉	清水	TBD	500.0	364.0	360.0	4450.0	3

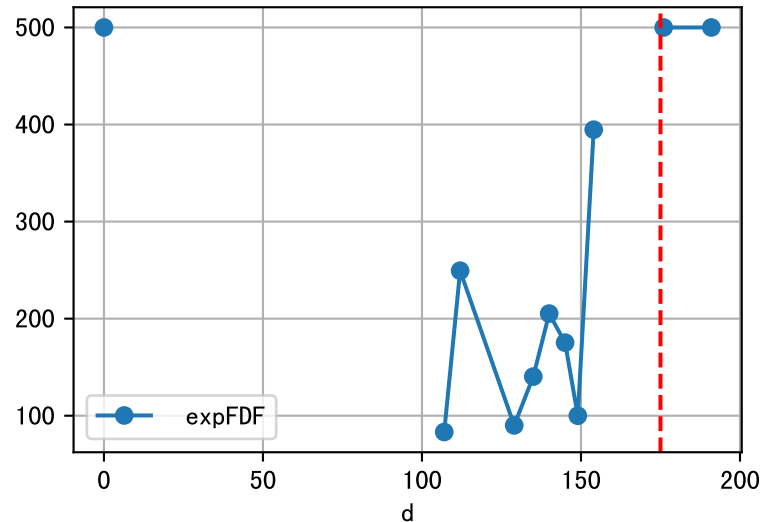
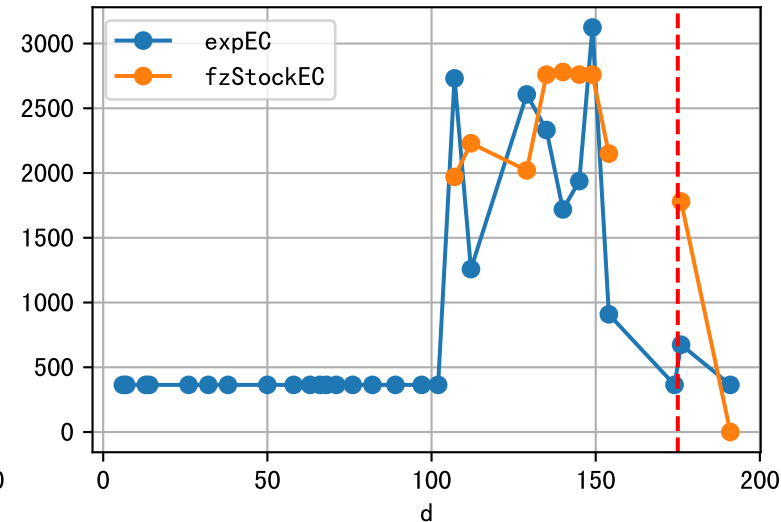
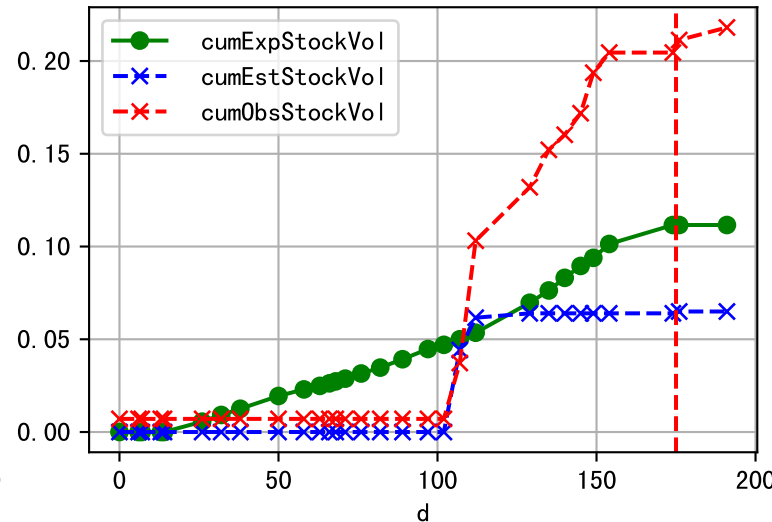
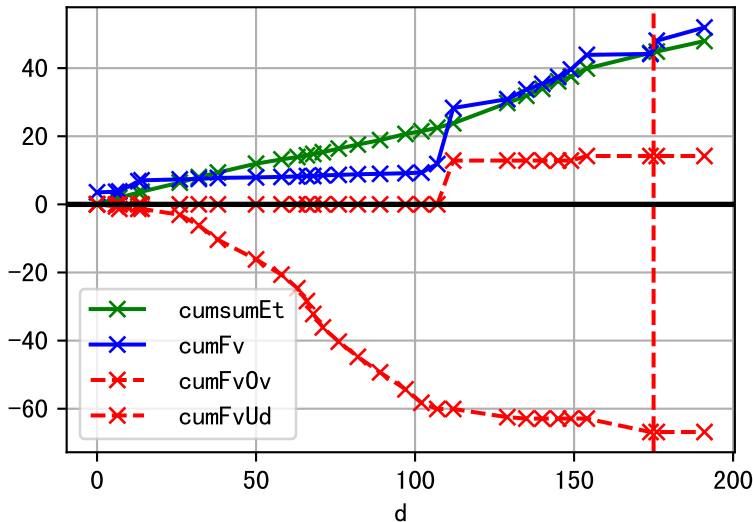




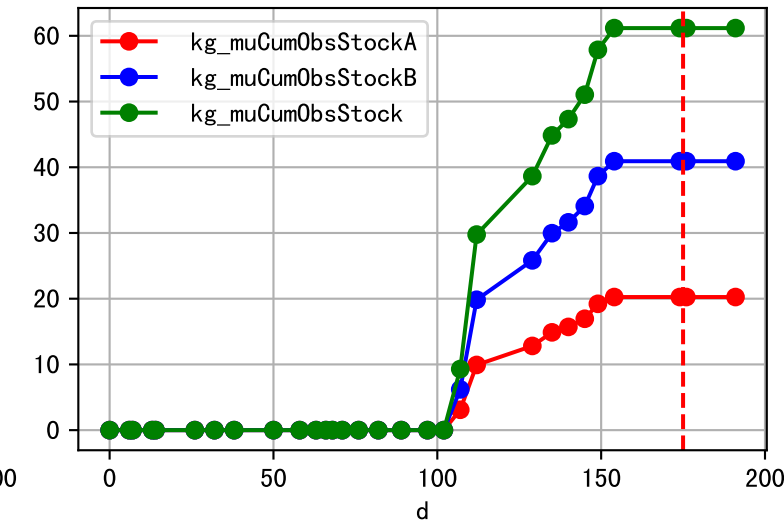
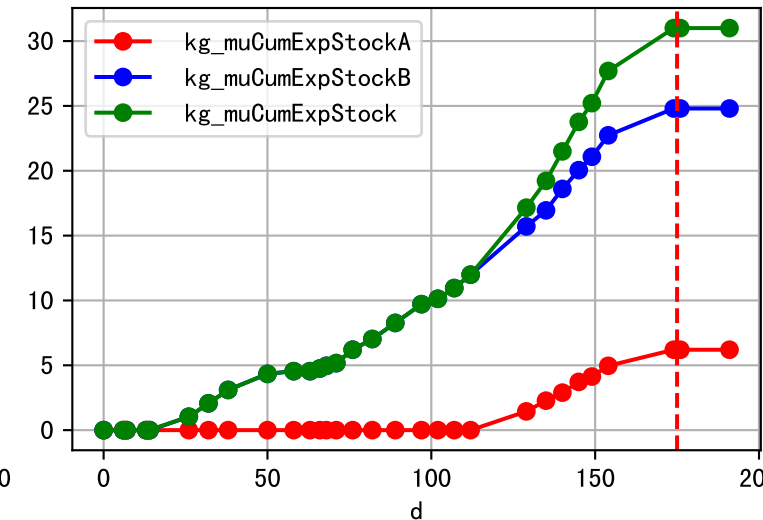
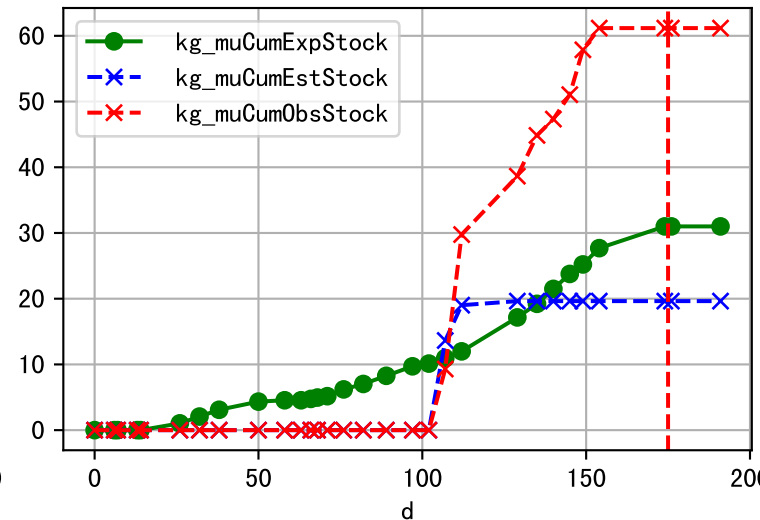
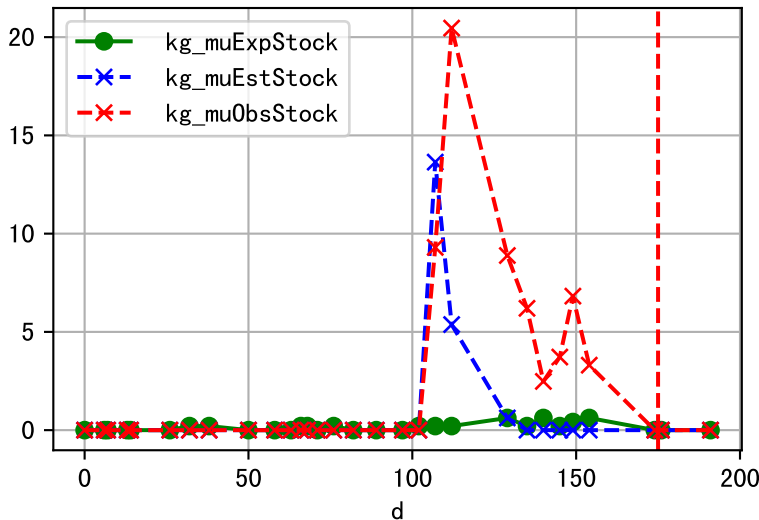
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

