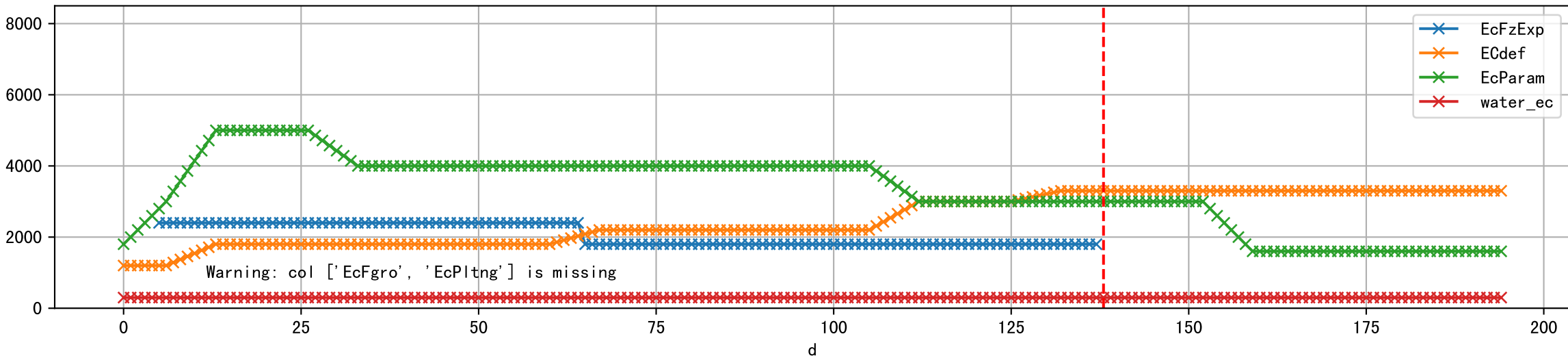


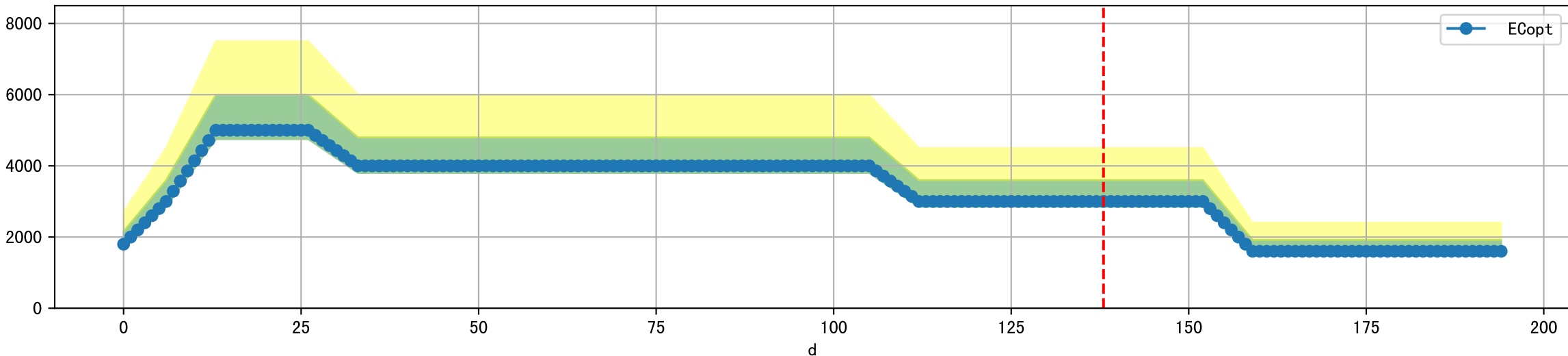
FgArea: [' 0']
NC11 P11
2026-03-05 (Day 138)

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

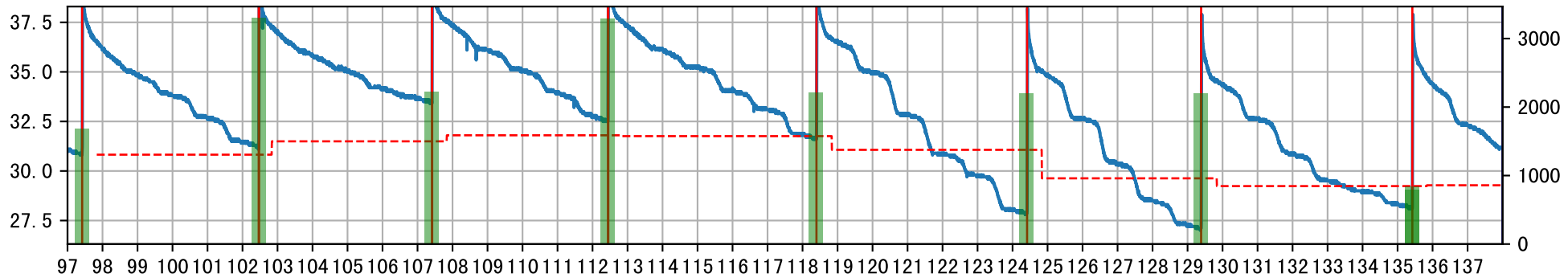


Warning: col ['EcFgro', 'EcPltng'] is missing

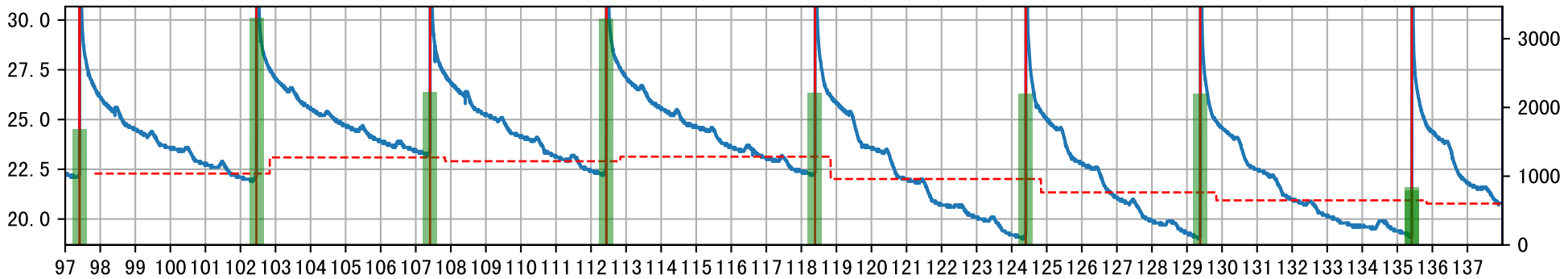
Plot [' ECopt ']



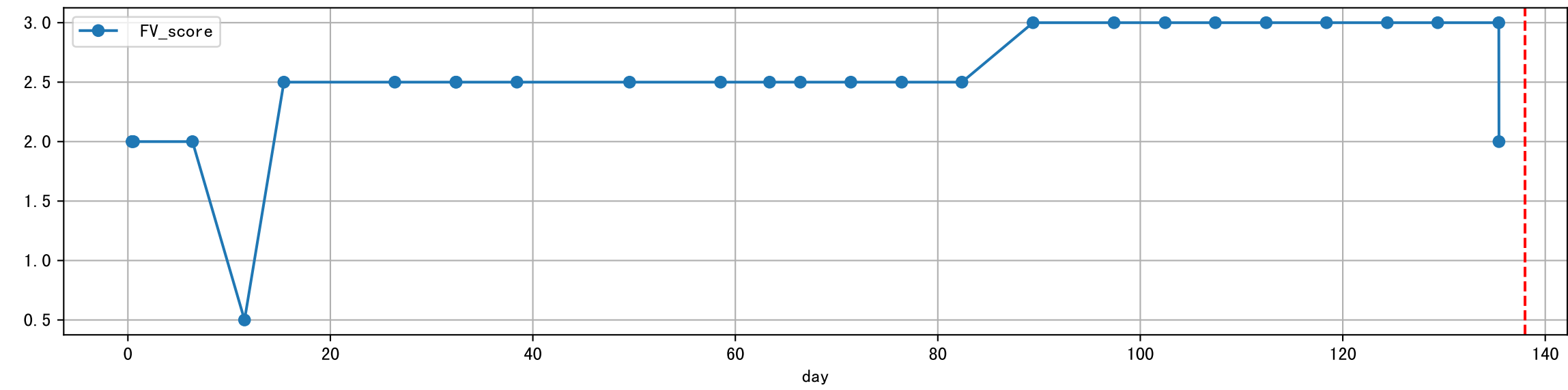
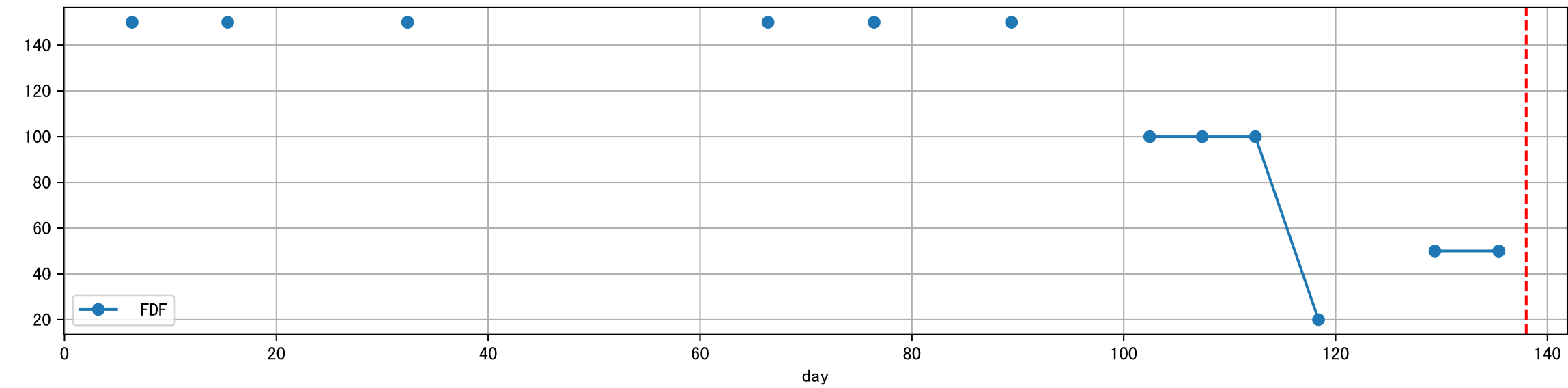
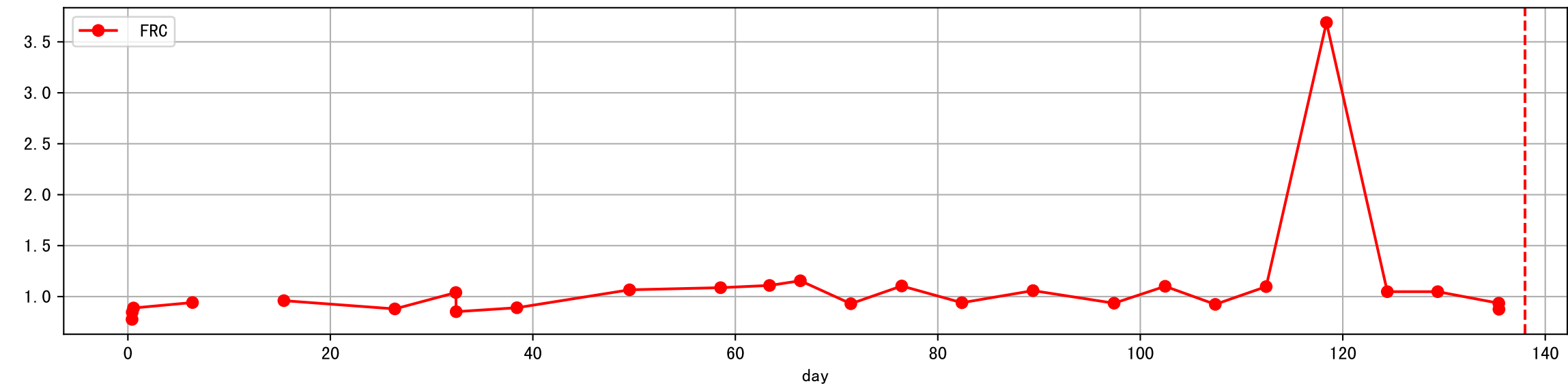
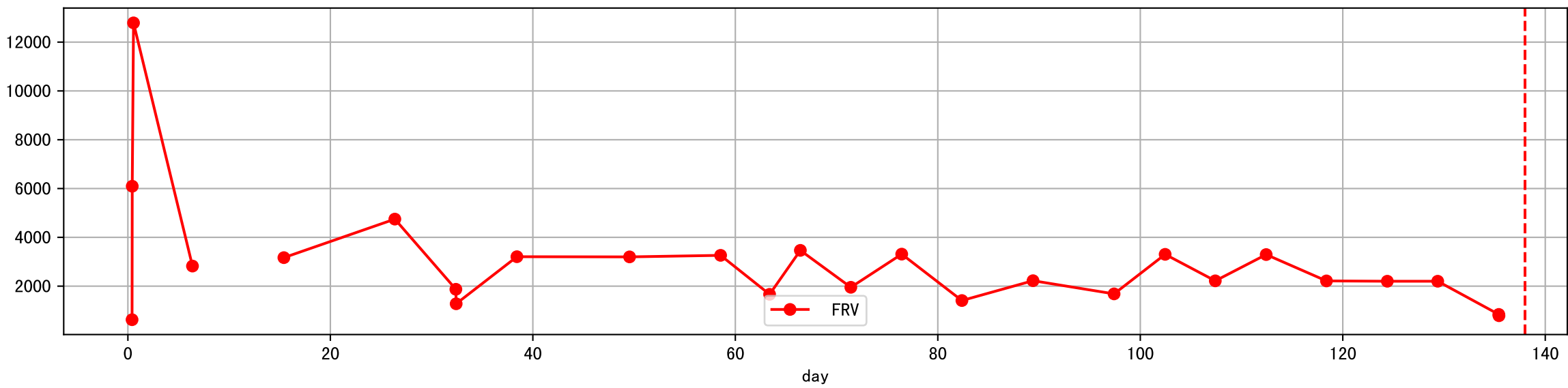
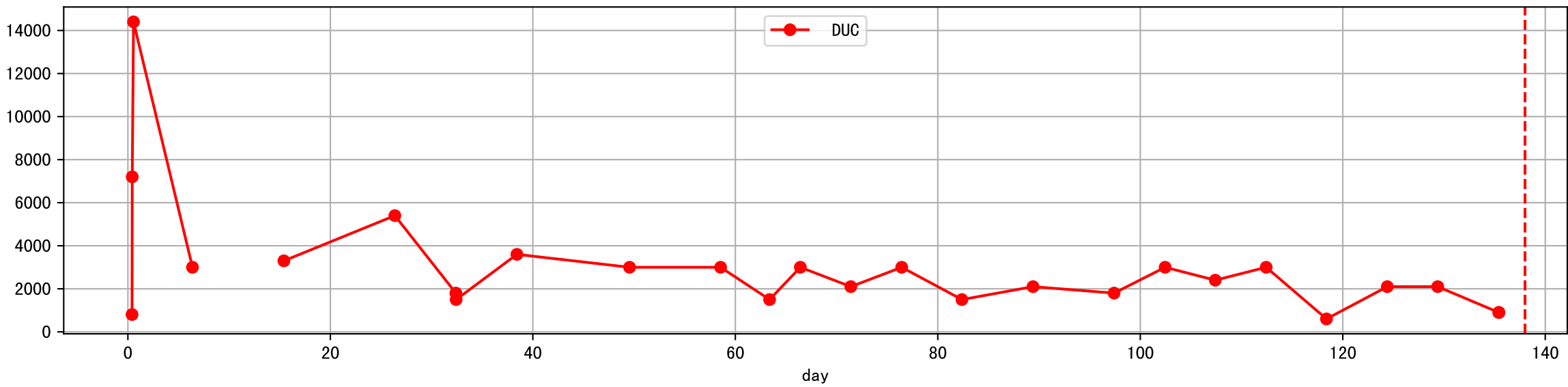
P11_0: M_E



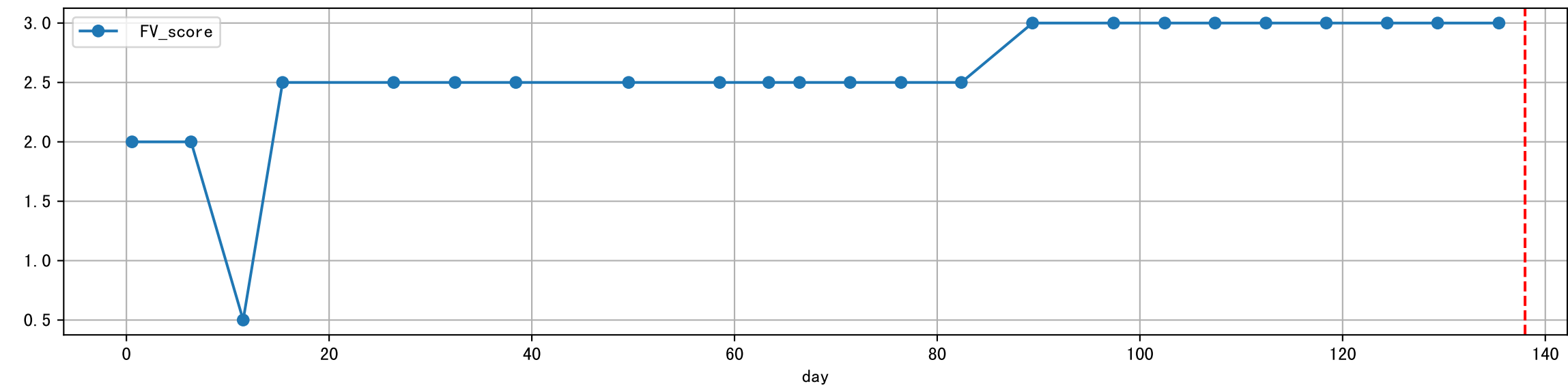
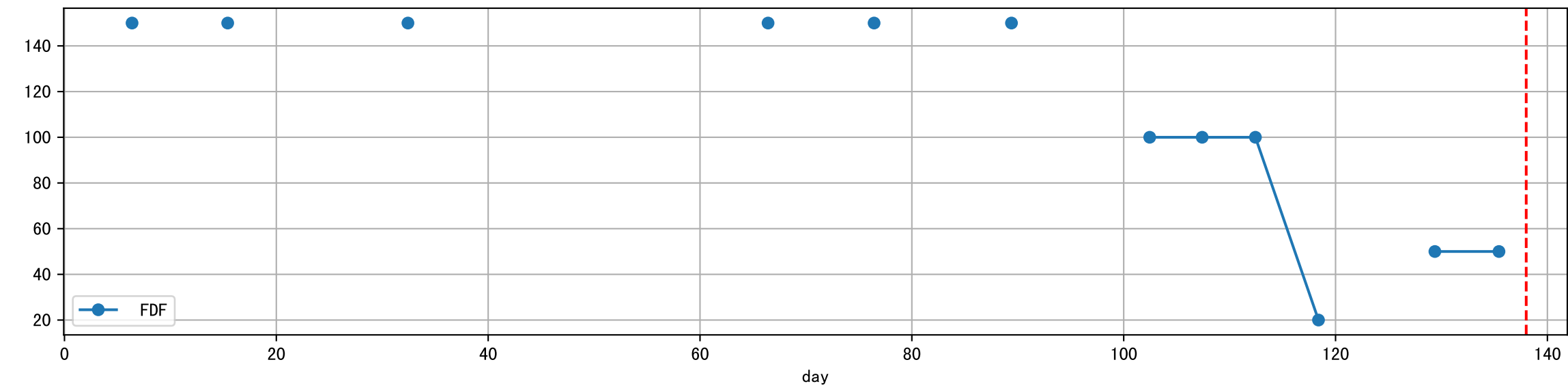
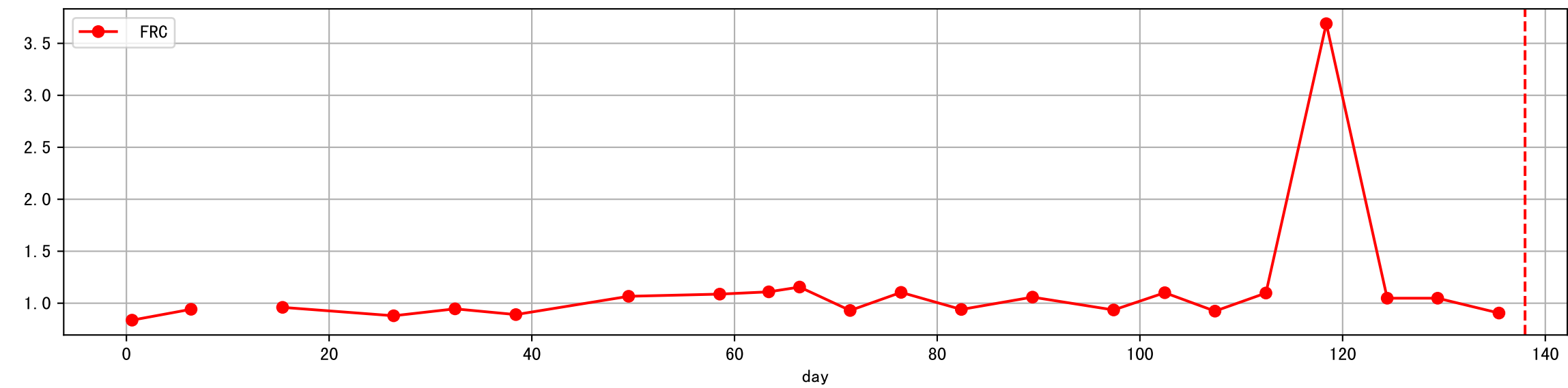
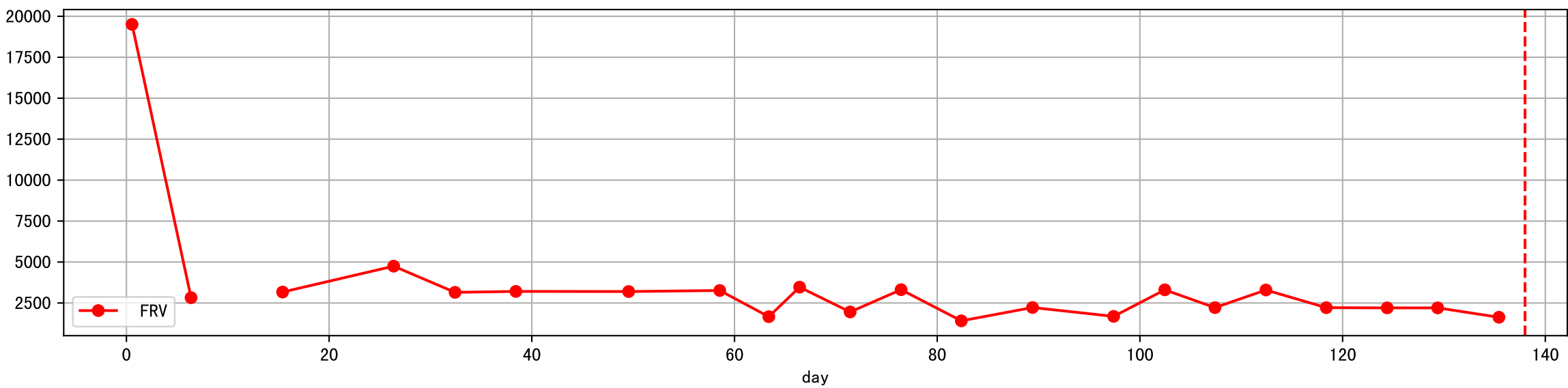
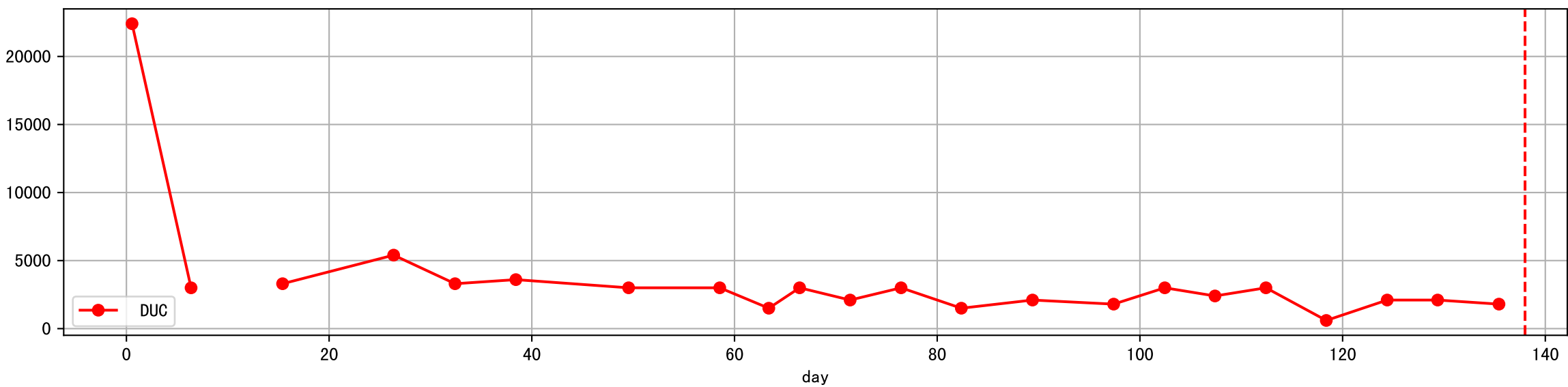
P11_0: M_W

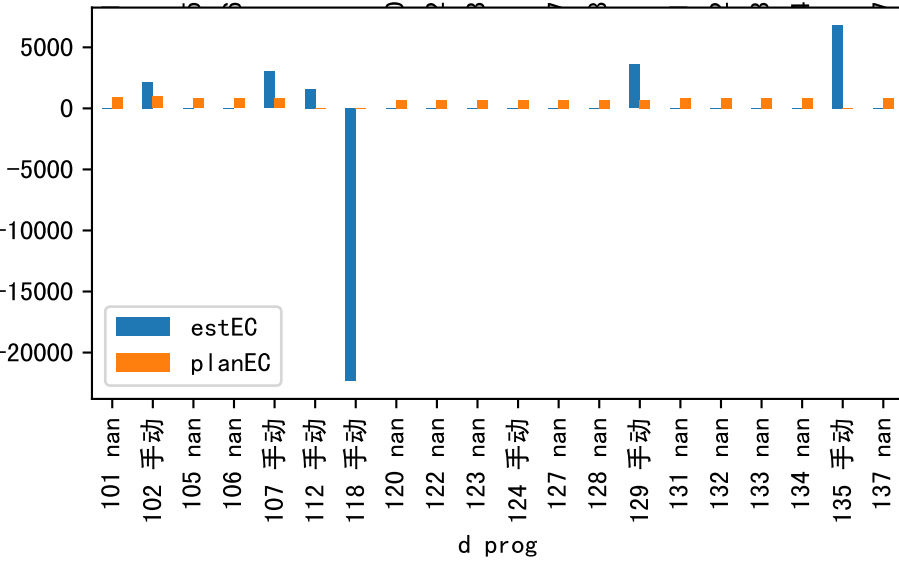
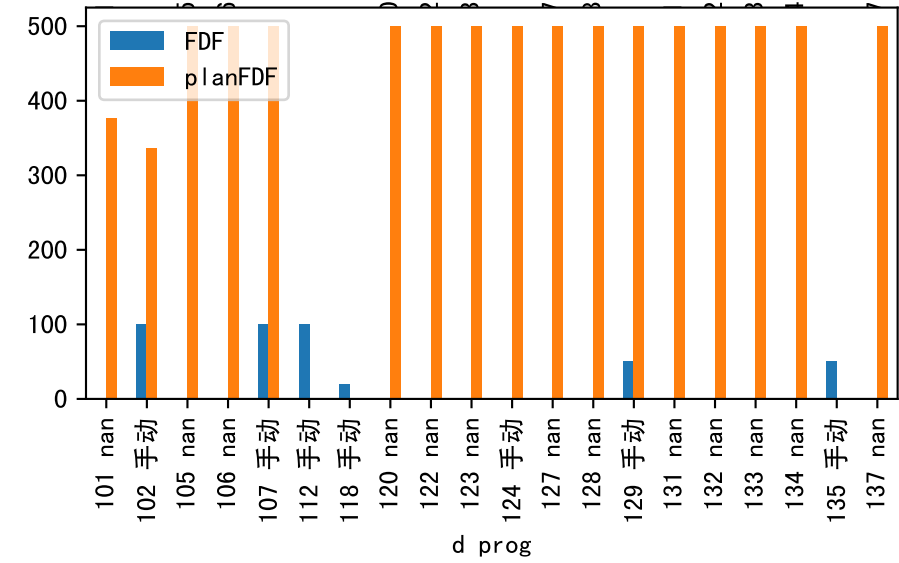
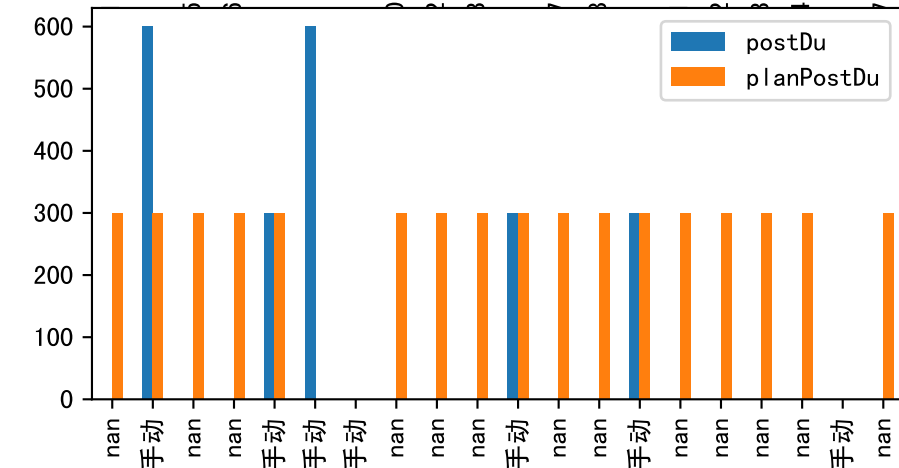
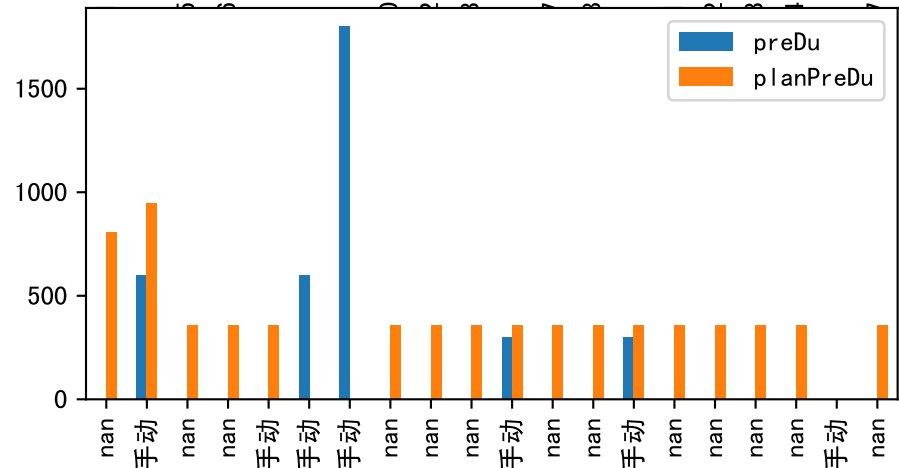
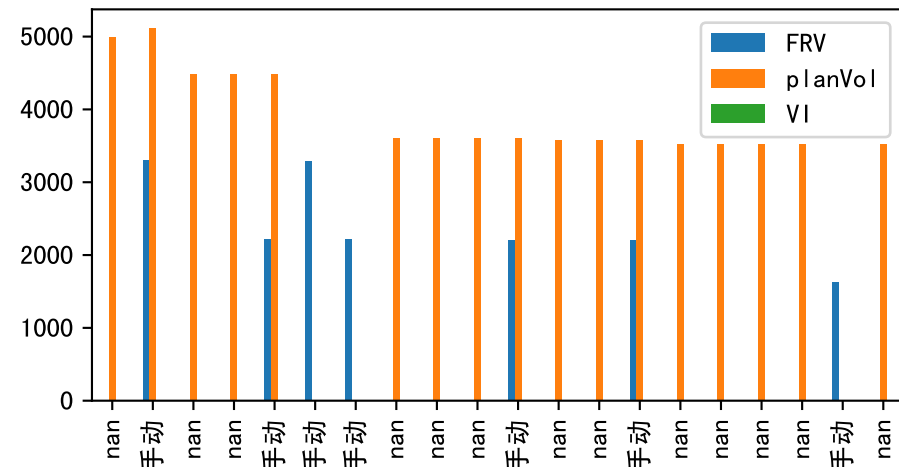
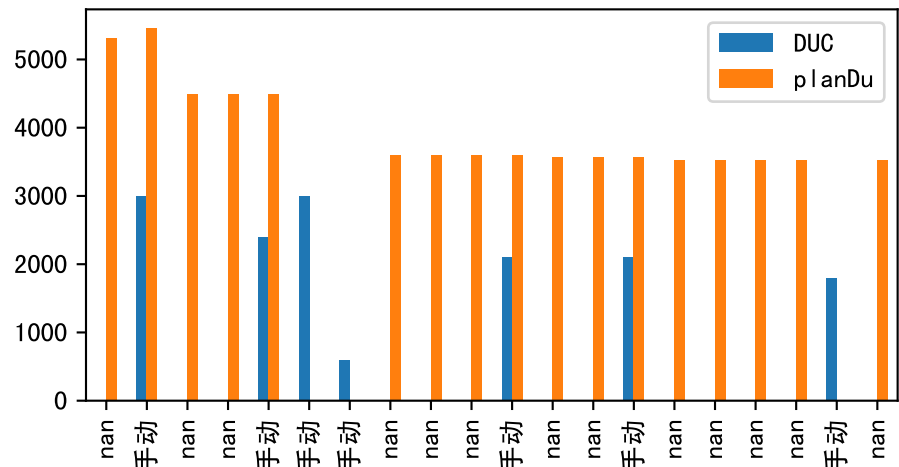


plot dFFv

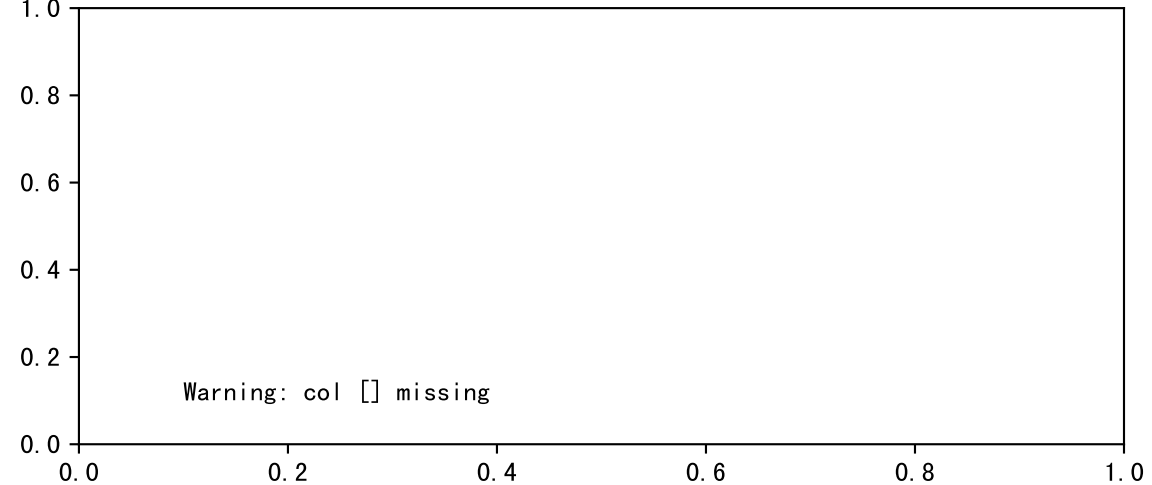
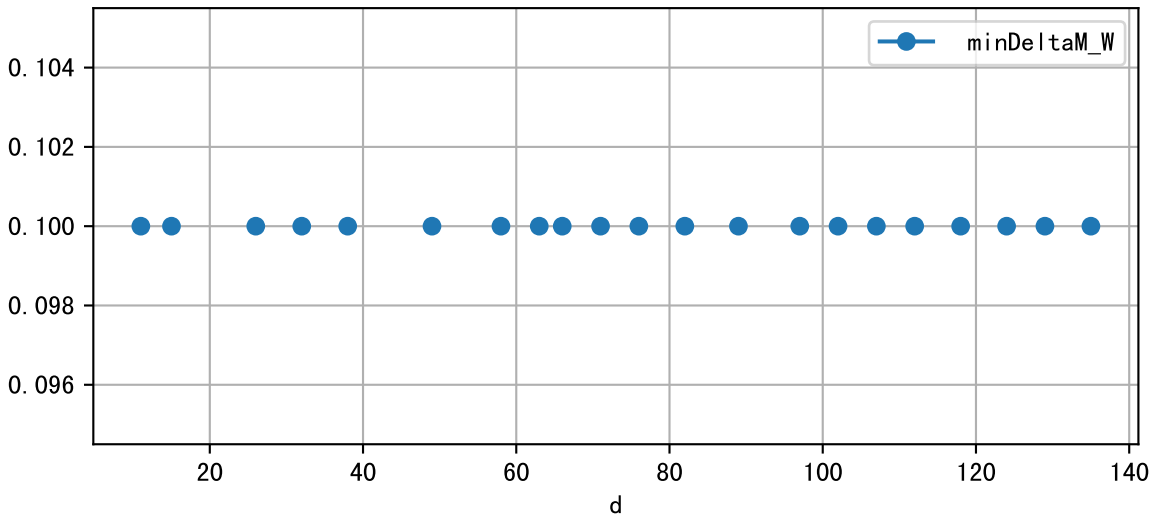


plot dfFv (daily Agg)

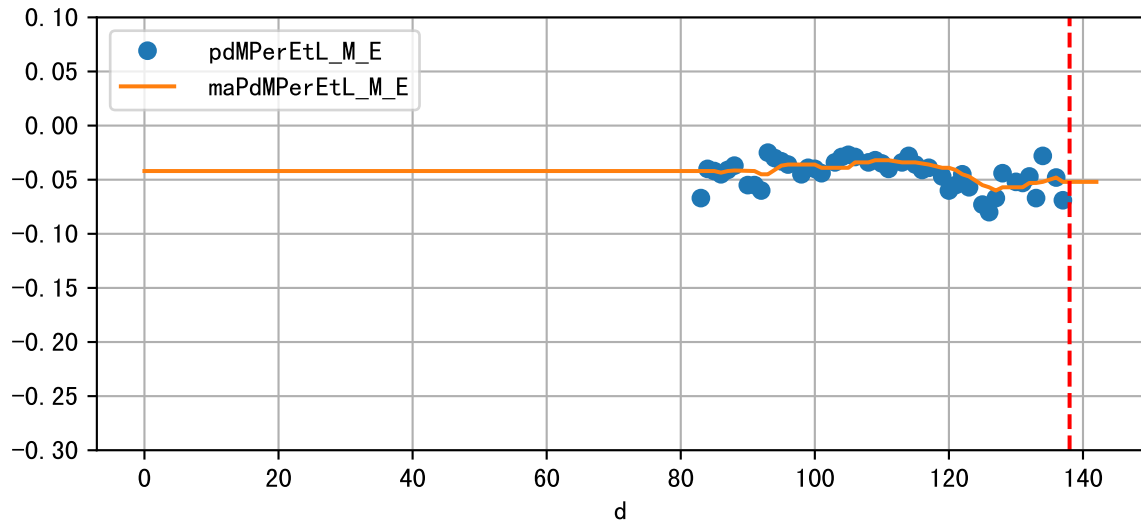
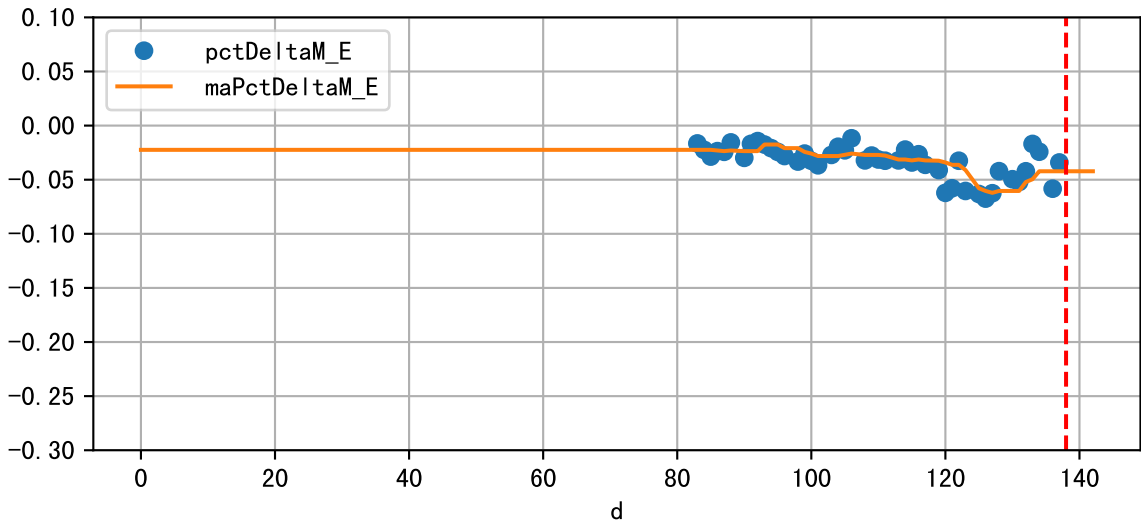




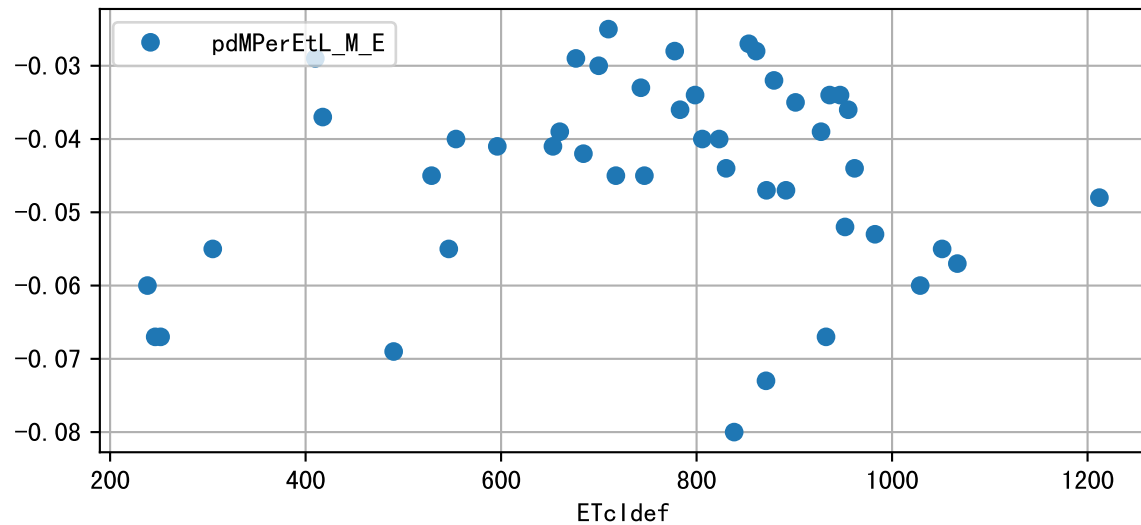
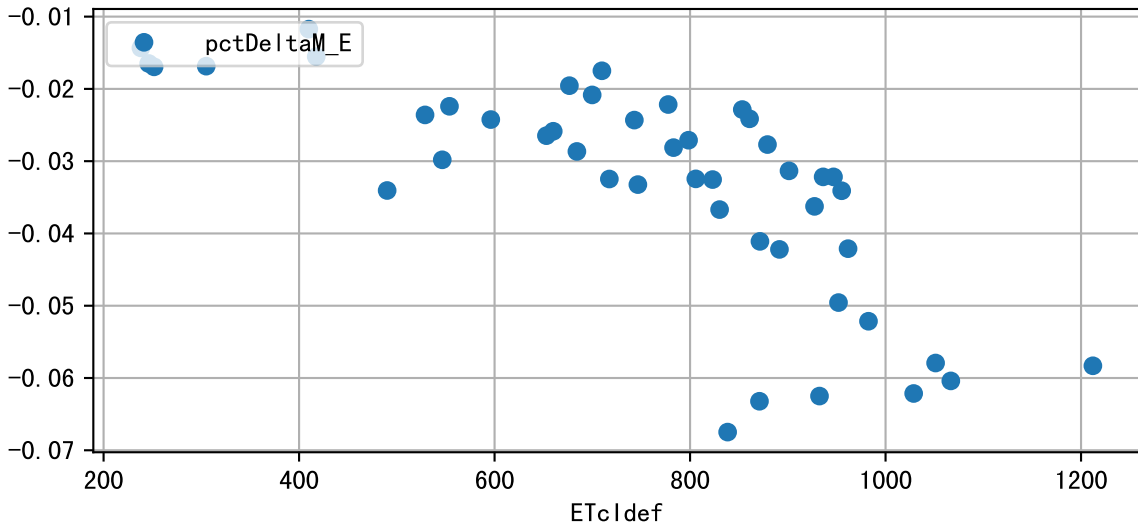
Plot minDeltaM, minDeltaMs, minDeltaMt



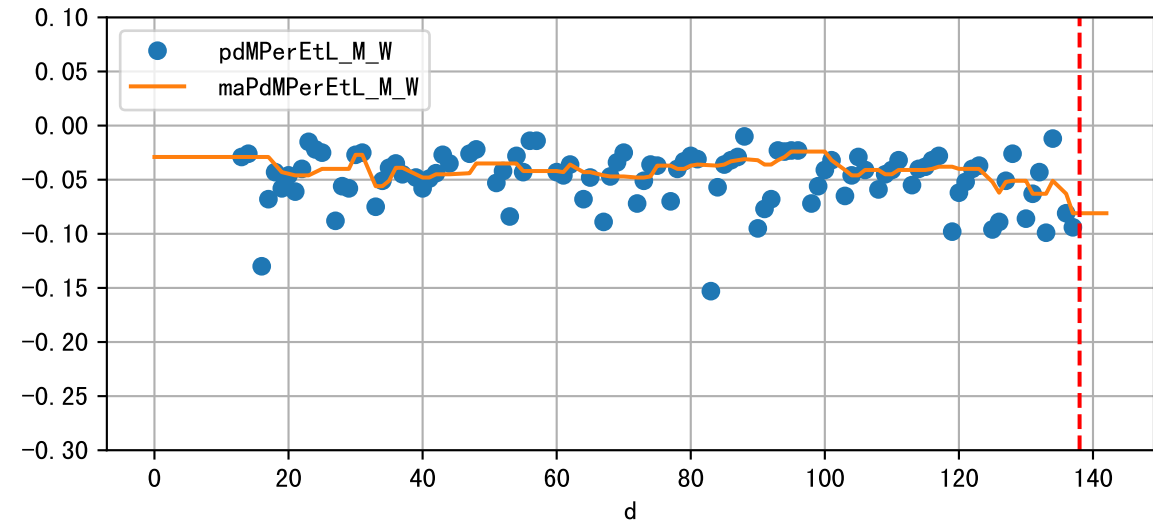
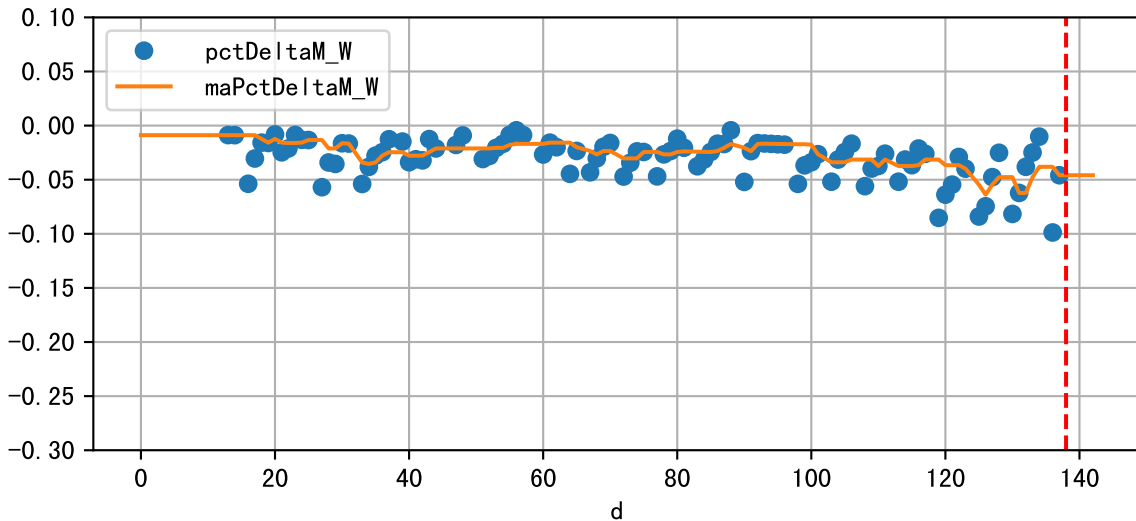
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_E (-4.2%/D, -5.2%/1000ml ET)



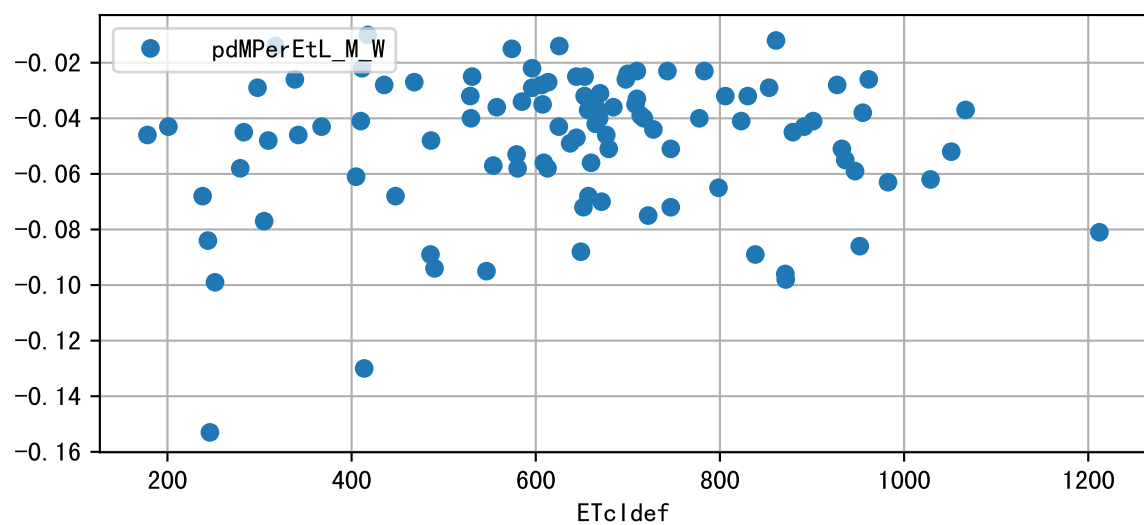
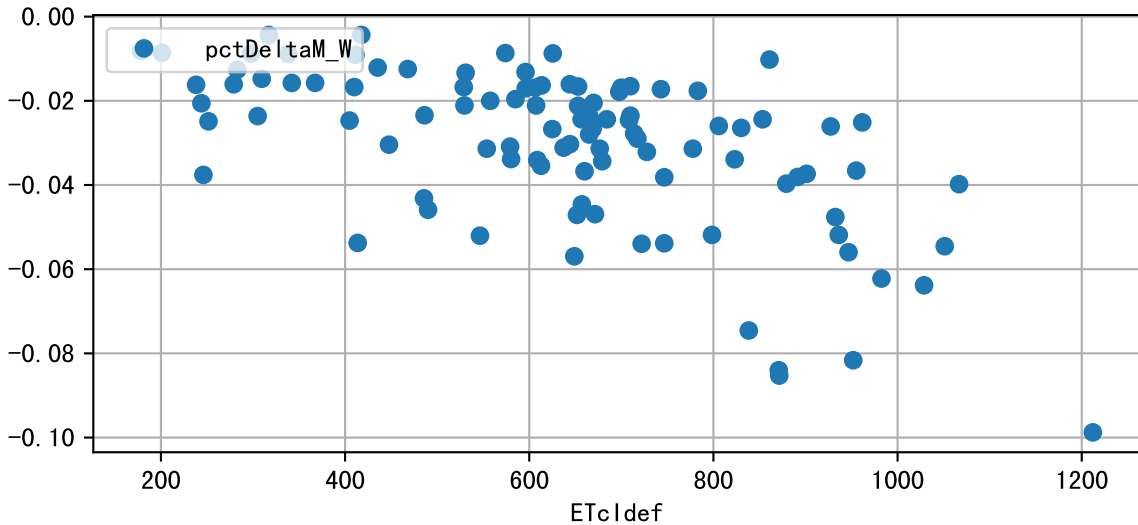
ETcldef vs pctDeltaM and pdMPerEtL for M_E



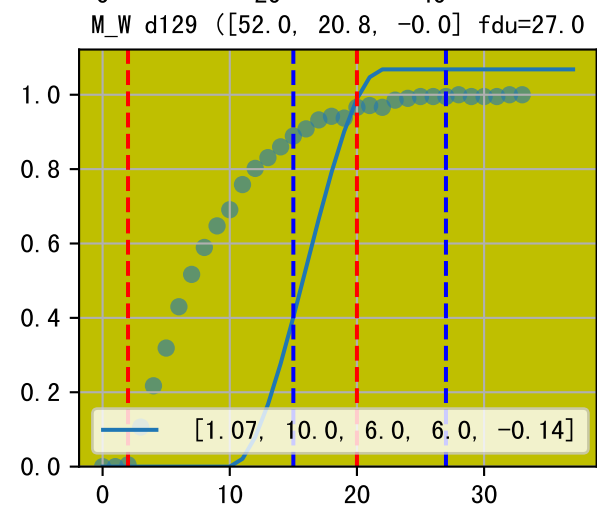
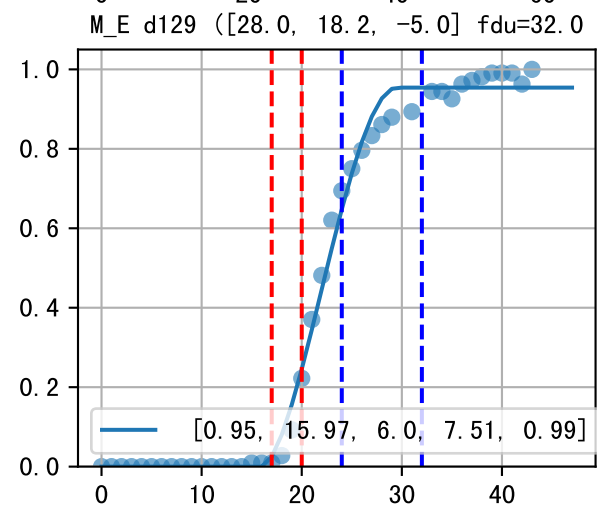
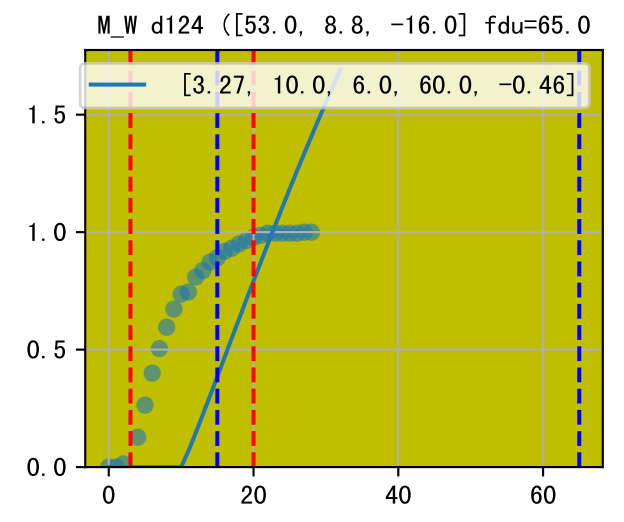
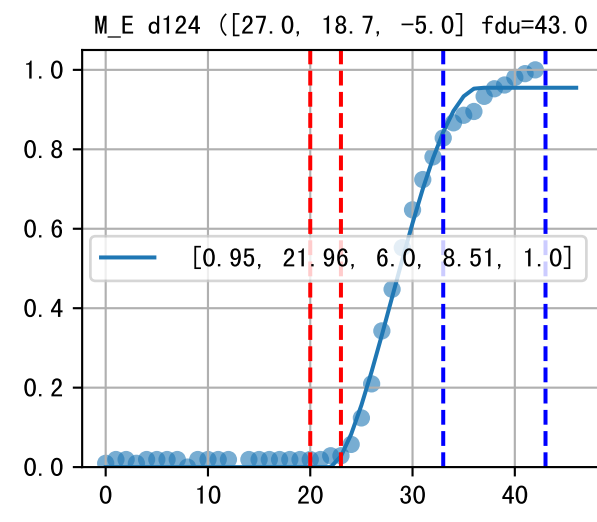
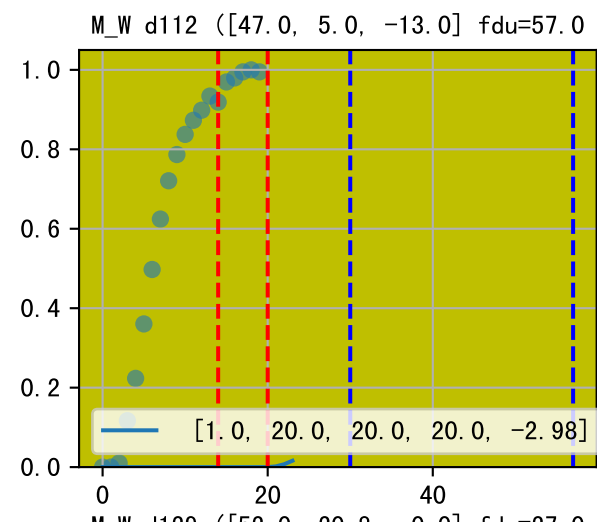
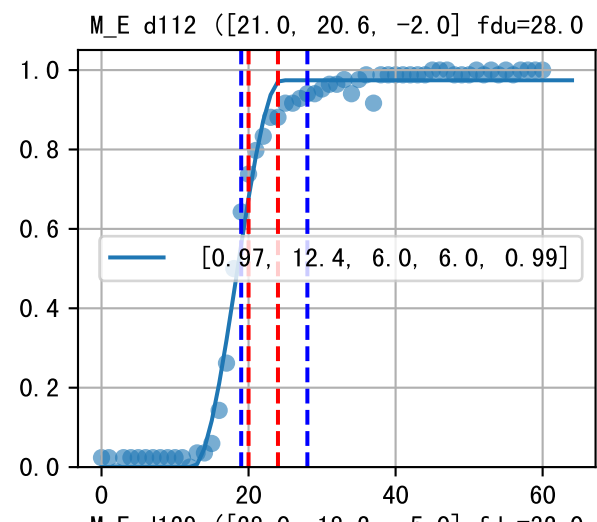
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_W (-4.6%/D, -8.1%/1000ml ET)



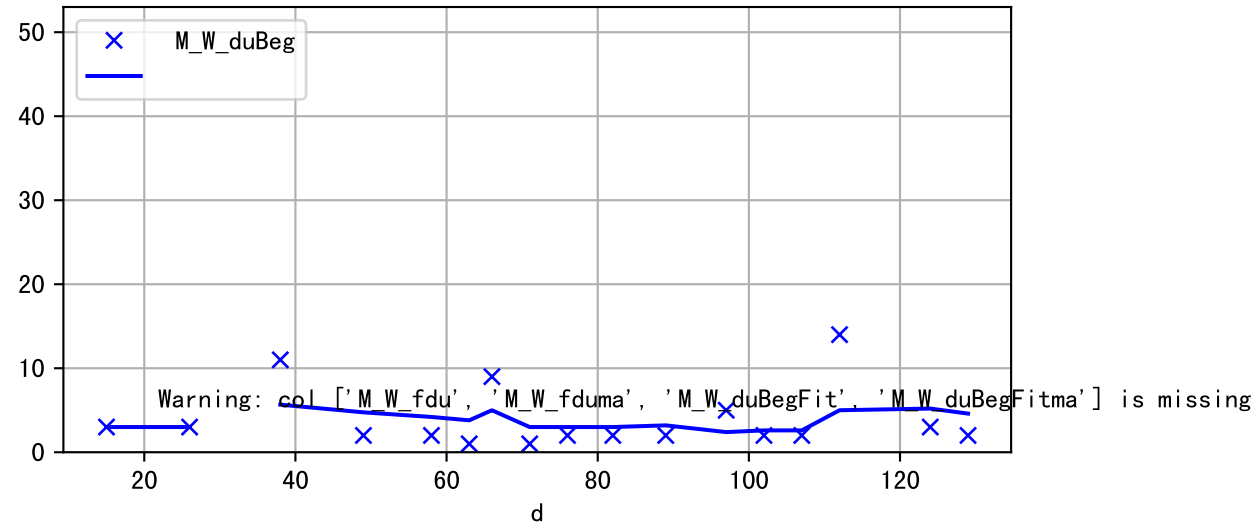
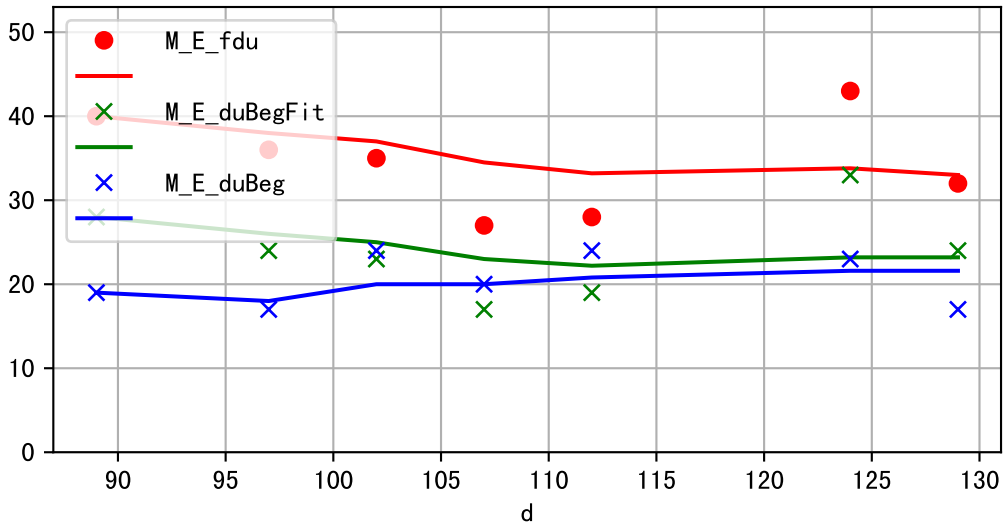
ETcldef vs pctDeltaM and pdMPerEtL for M_W



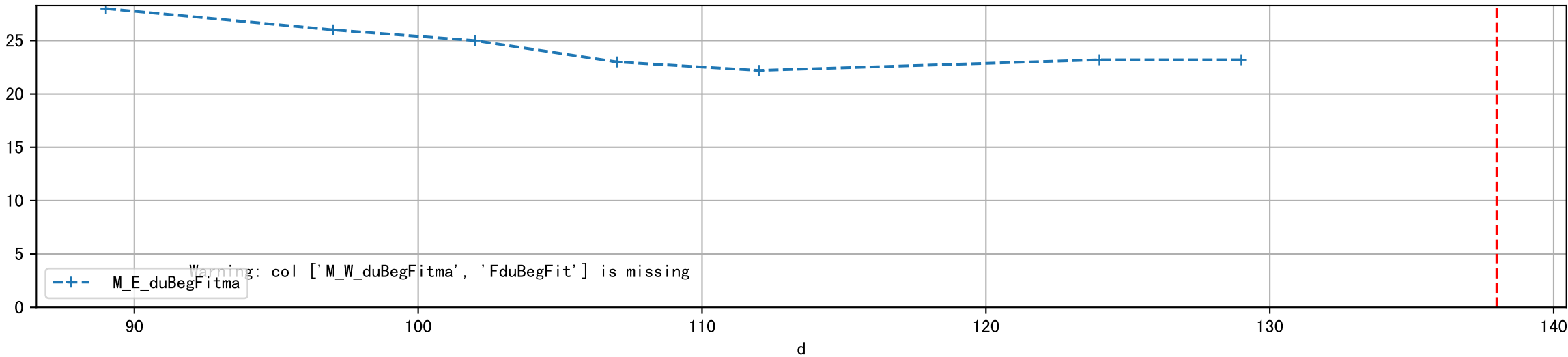




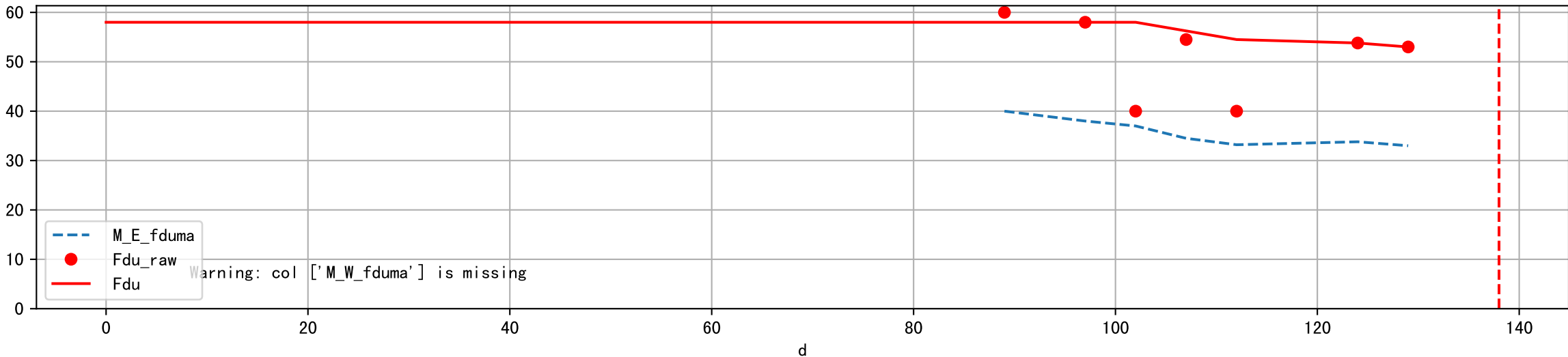
Fdu, duBegFit, and duBeg moving average



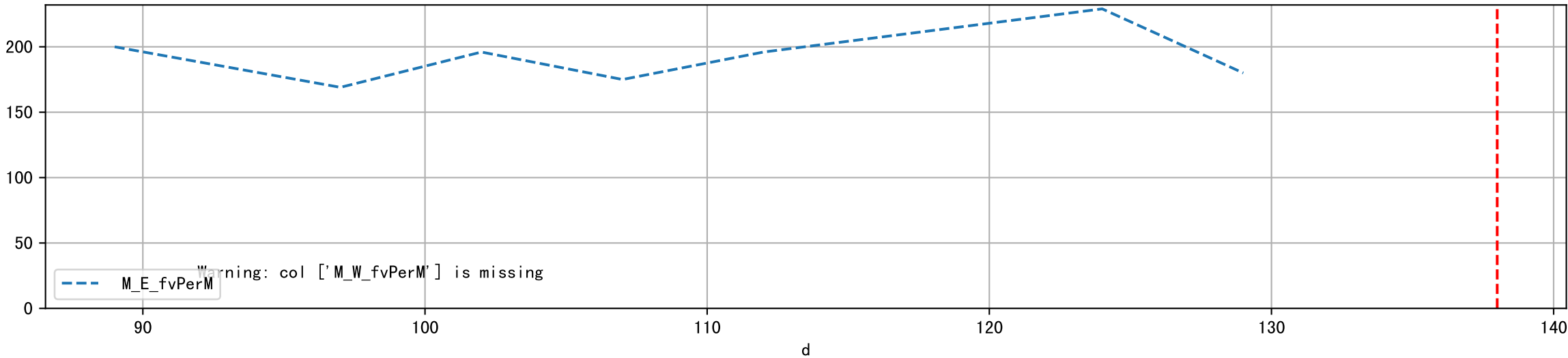
FduBeg (Estimated from BetaS fit)



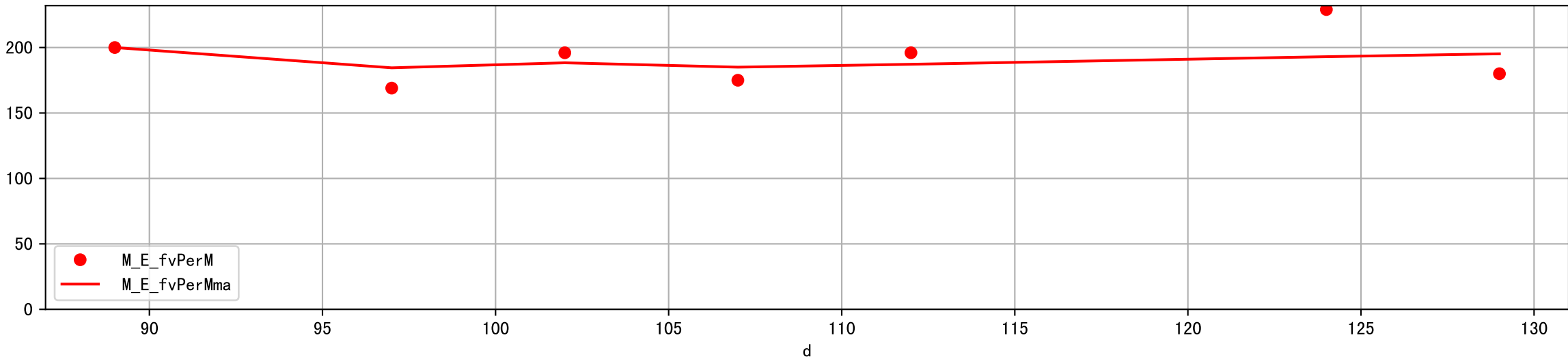
Fdu (Estimated from BetaS fit)



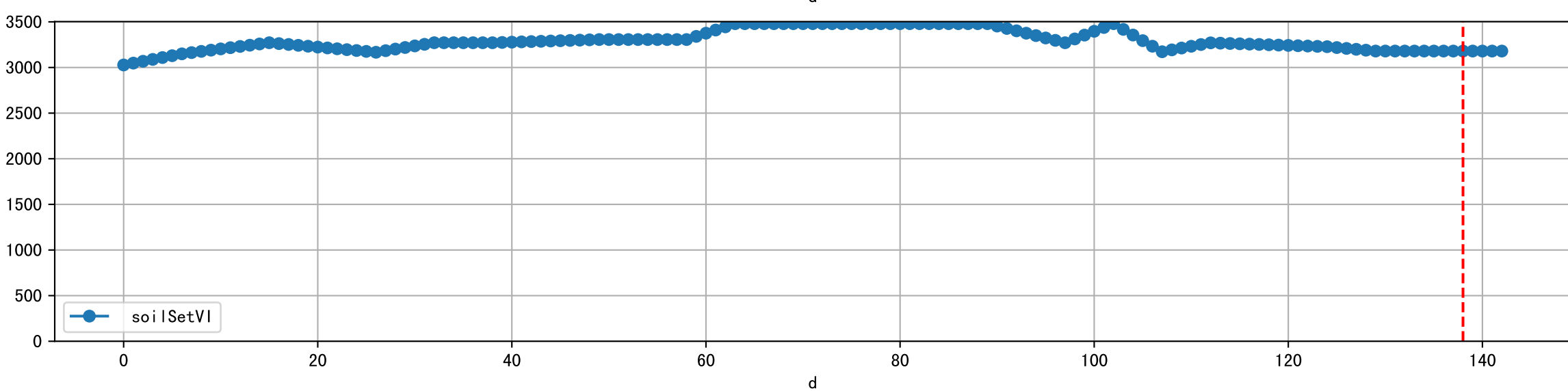
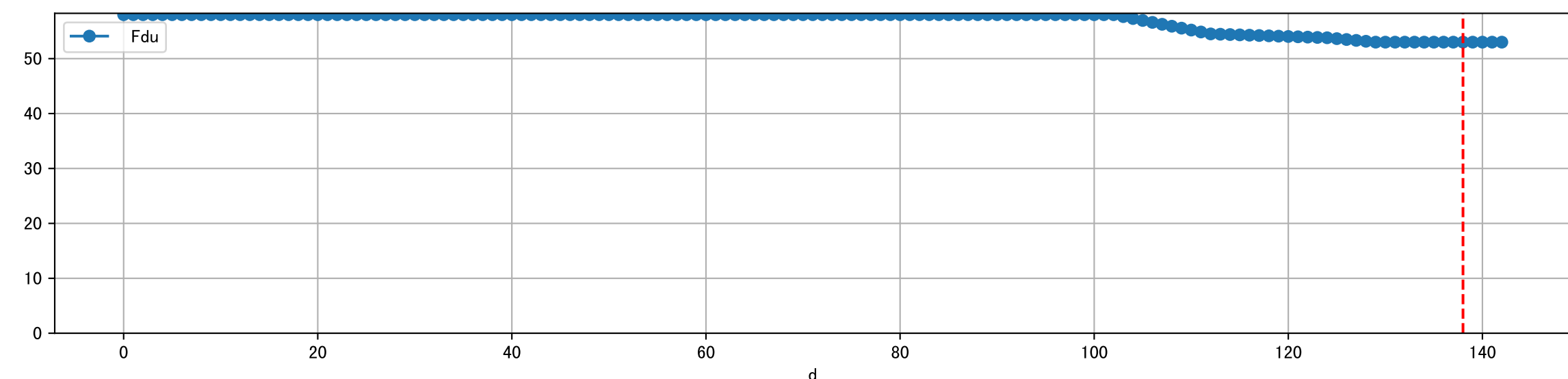
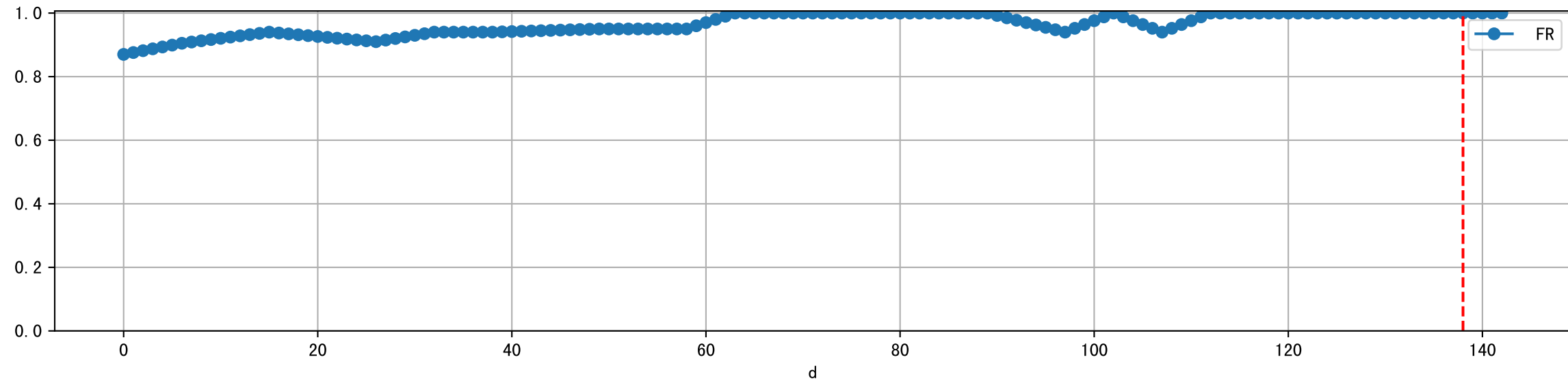
fvPerM Estimated for each M sensor by fit BetaS



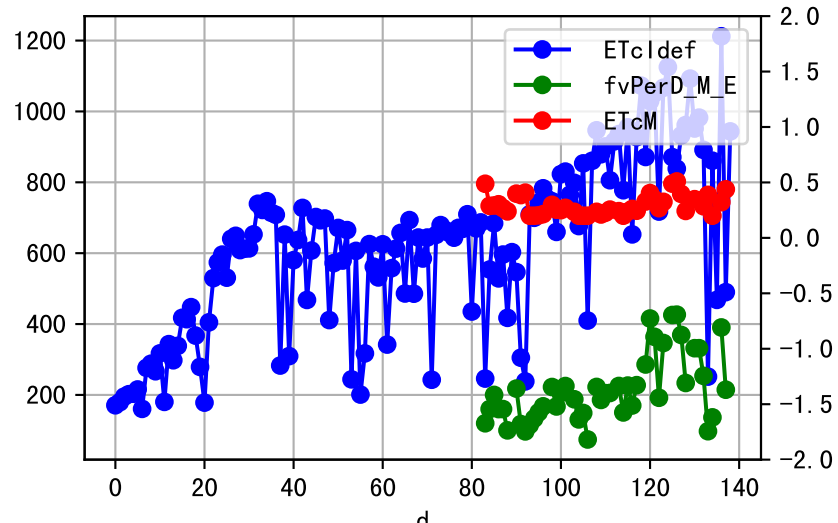
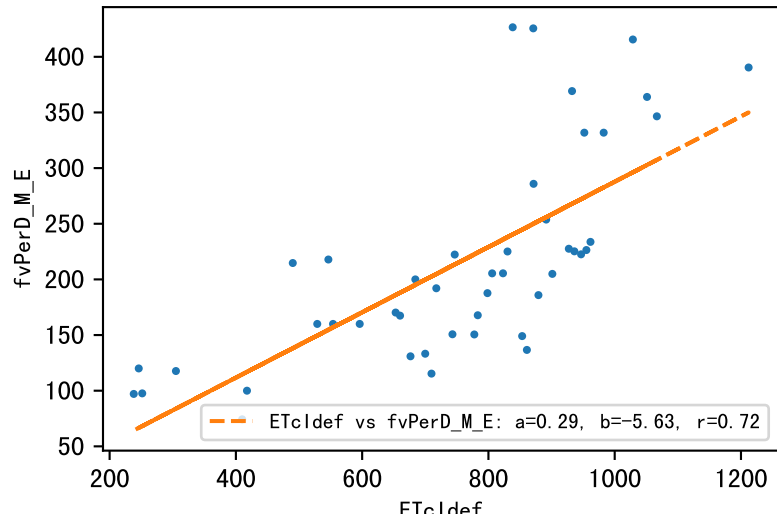
fvPerM moving average



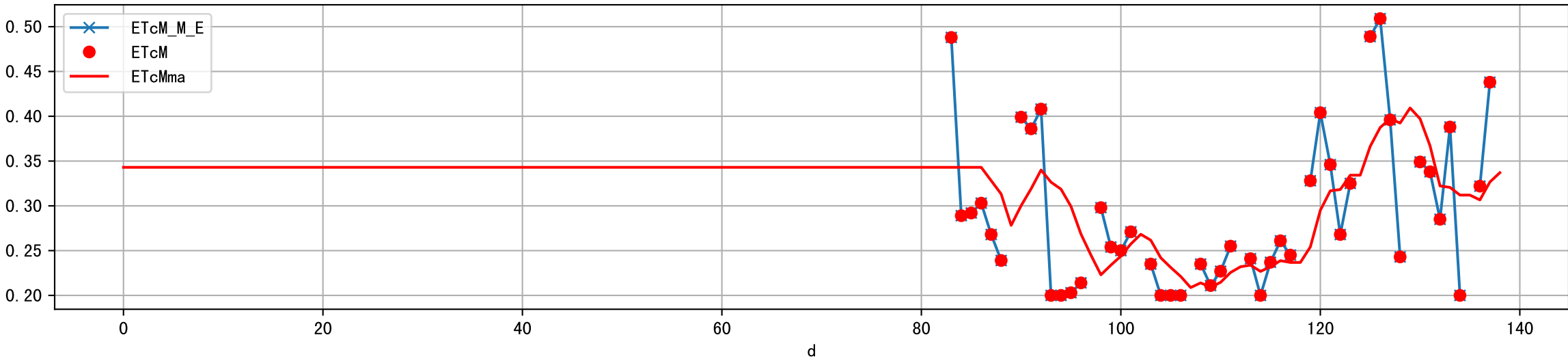
Plot ['FR', 'Fdu', 'soilSetVI']

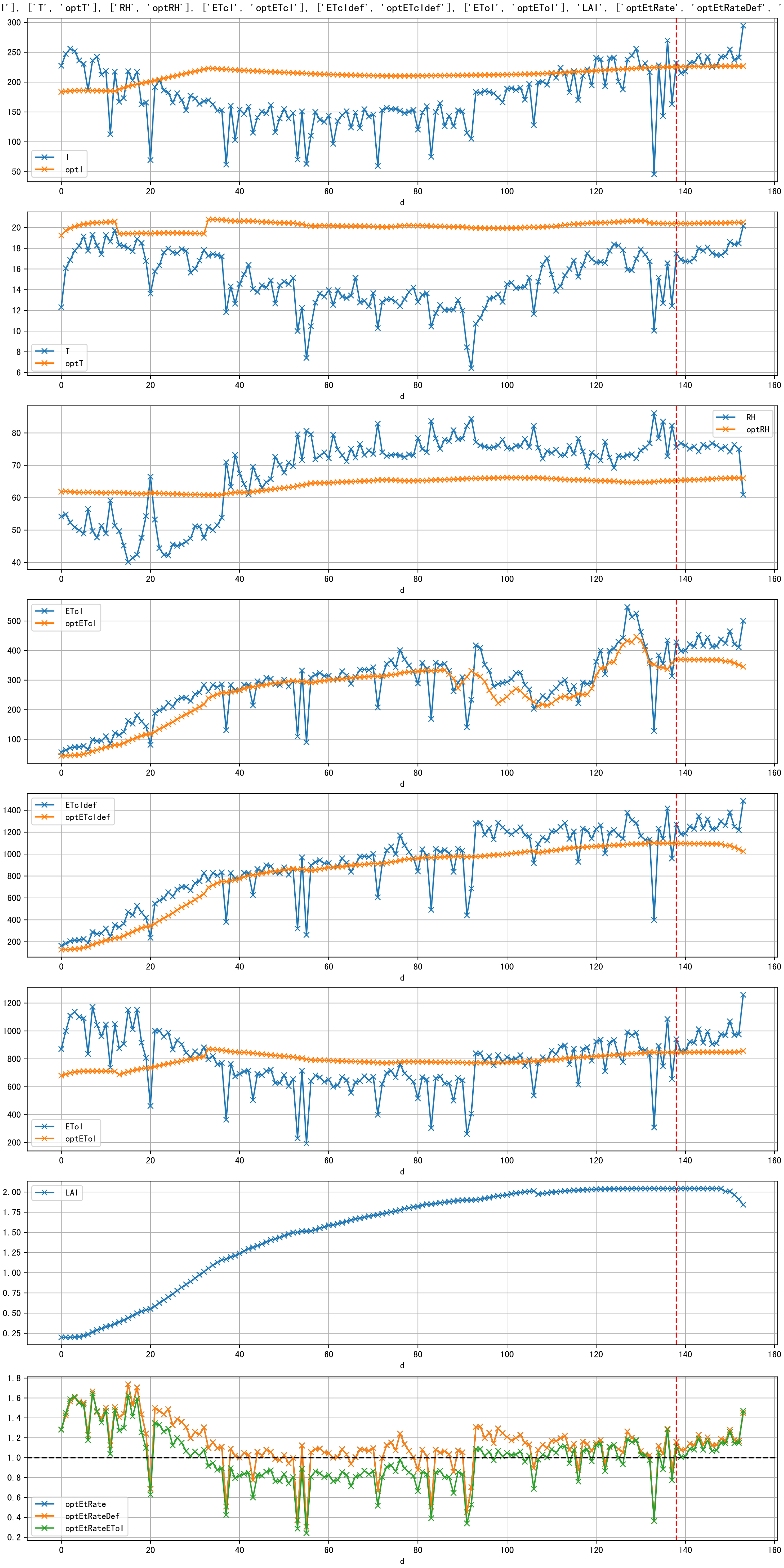


M_E ETcIdef vs estFv

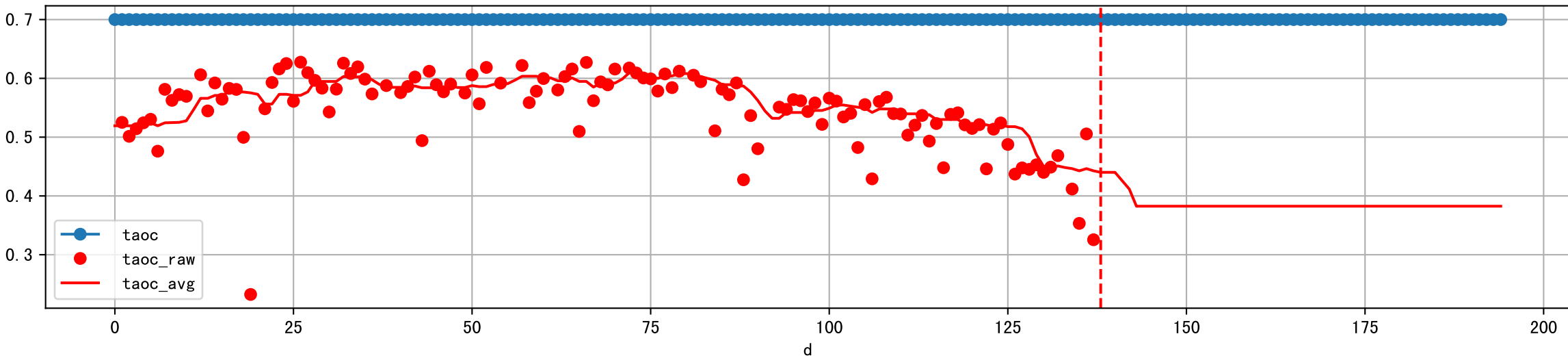


ETcM and ETcMma

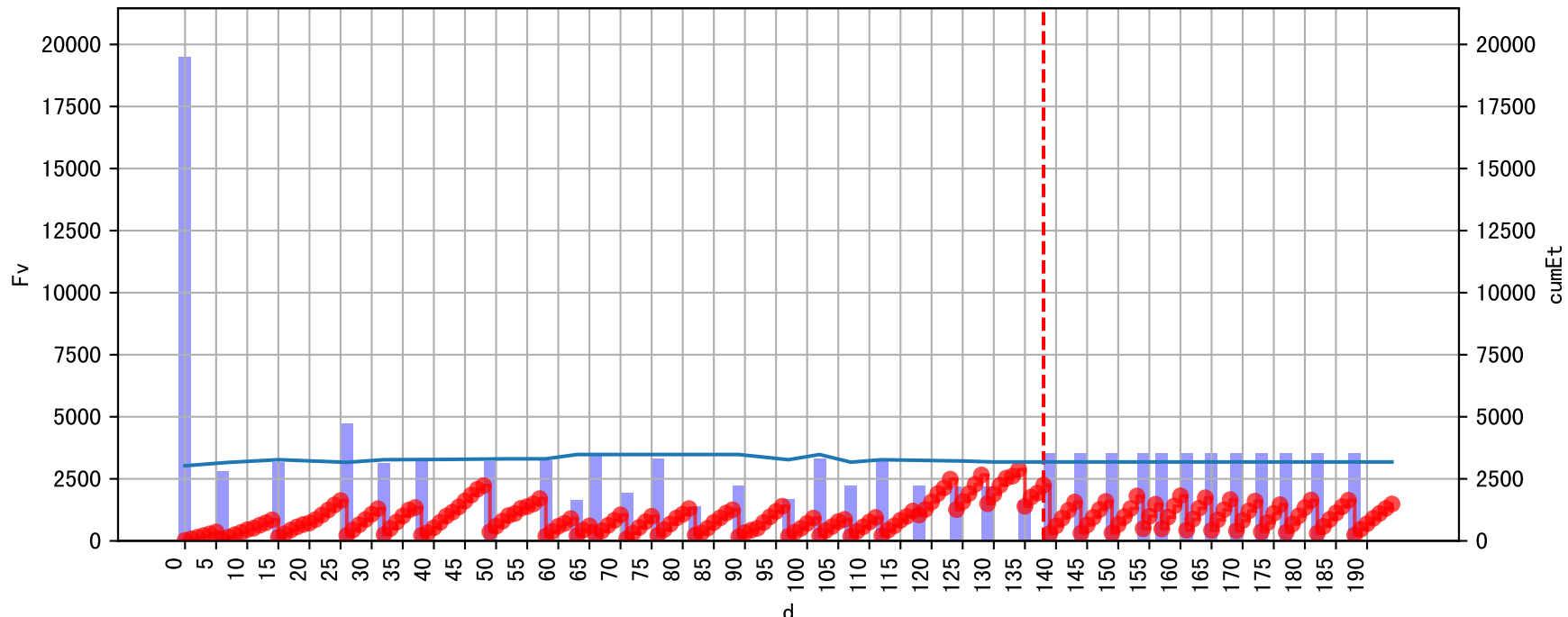


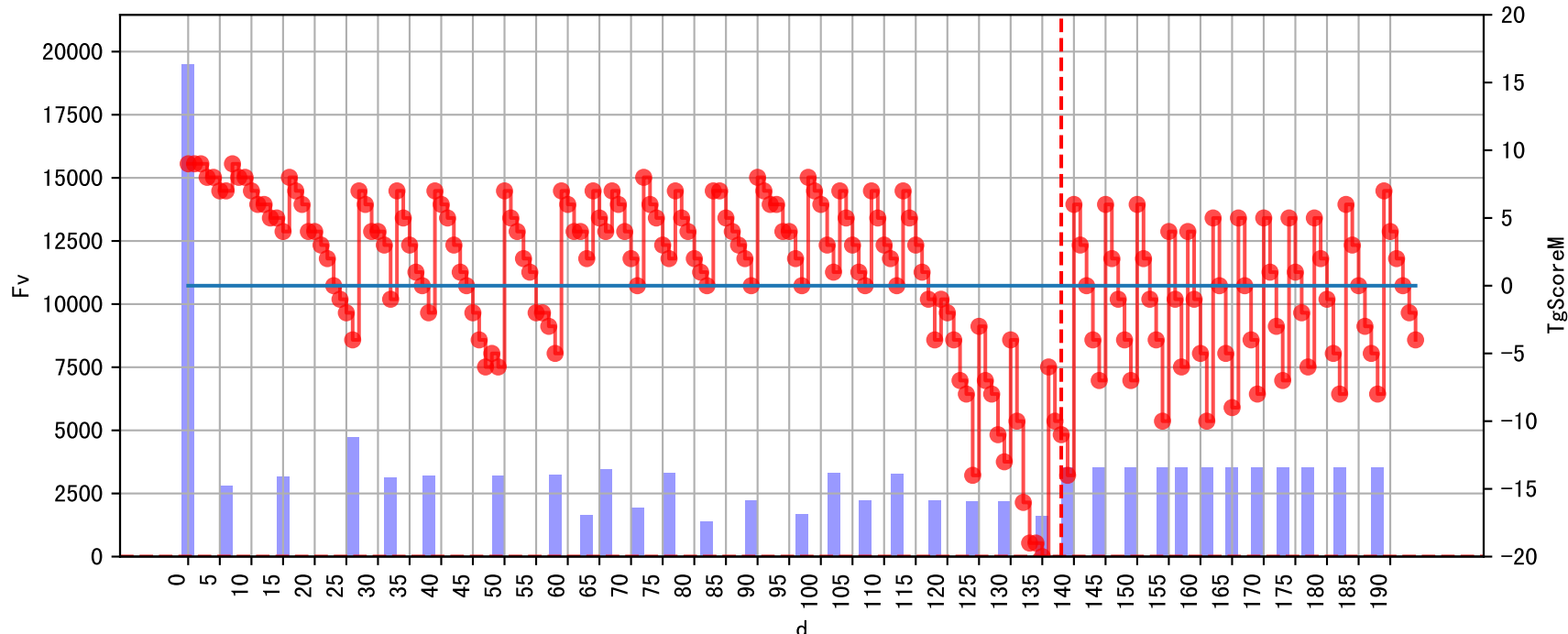


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

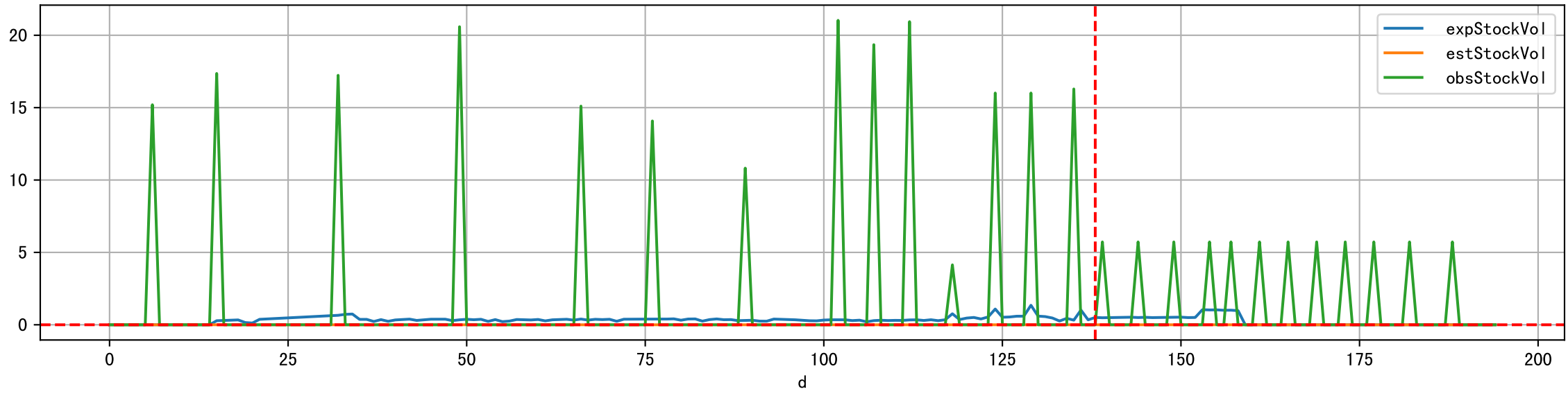
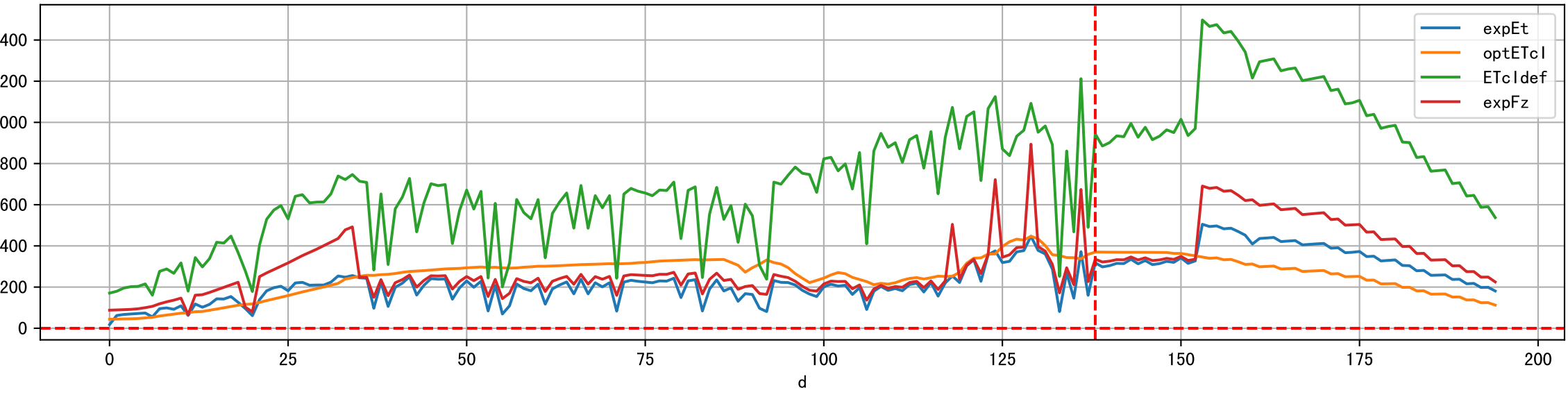
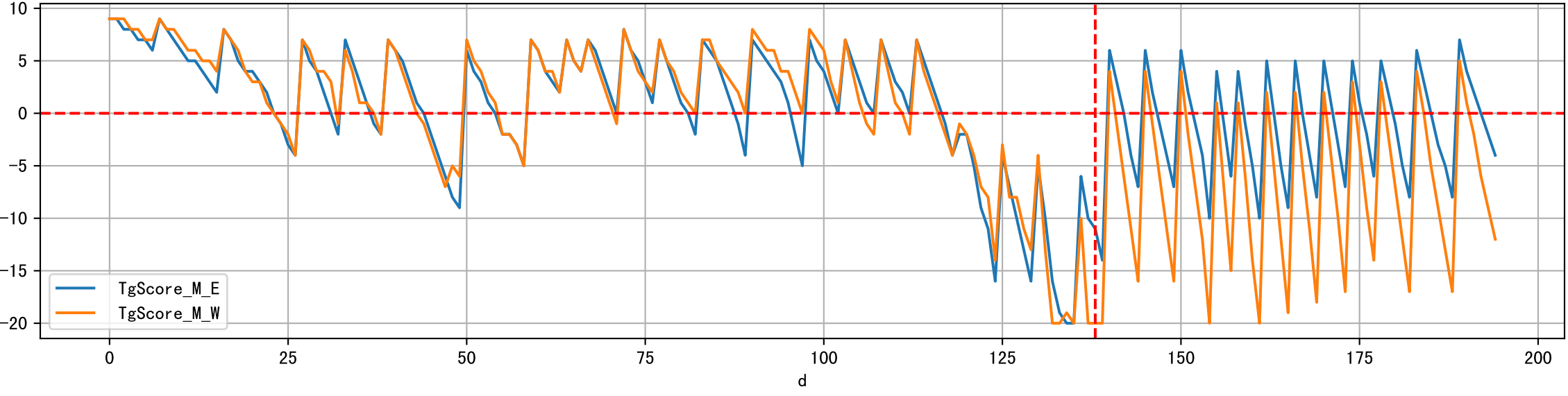
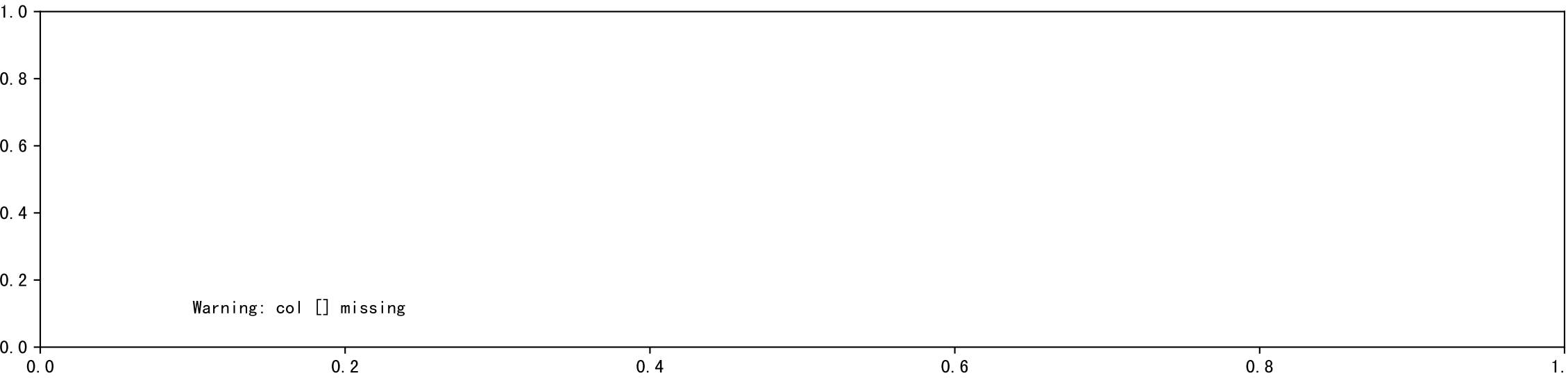
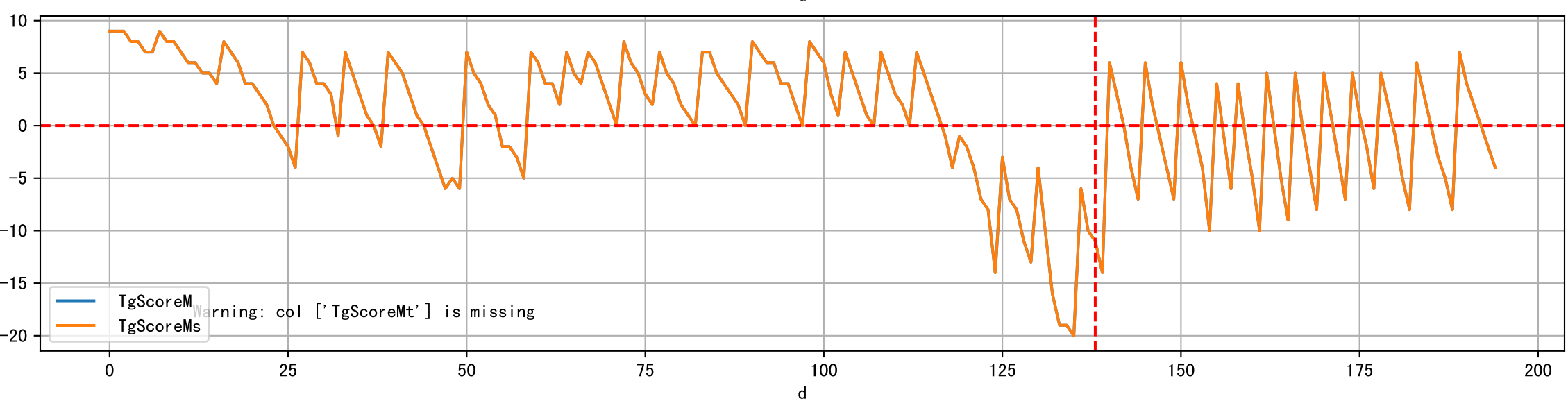
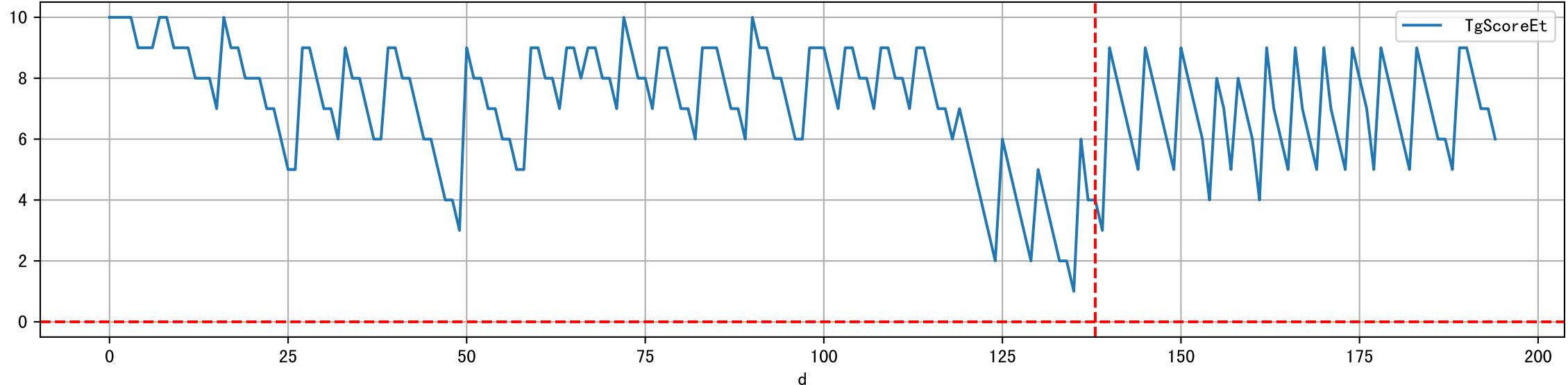


ds	d	note	fz	fzStockID	expFDF	expEC	preDu	fzDu	postDu	fzStockA
3 07:00:00	128.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
4 07:00:00	129.0	如期灌溉, 灌溉透支418ml/株	丰码有品果期肥	1103.0	100.0	2012.0	300.0	1601.0	300.0	2.5
6 07:00:00	131.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
7 07:00:00	132.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
8 07:00:00	133.0	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	134.0	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	135.0	如期灌溉, 灌溉透支612ml/株	丰码有品果期肥	1117.0	100.0	3581.0	0.0	1629.0	0.0	2.5
3 07:00:00	136.0	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	137.0	假设未如期灌溉	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
5 07:00:00	138.0	推迟(雨天)	丰码有品果期肥		nan	nan	0.0	0.0	0.0	0.0
6 07:00:00	139.0	预期灌溉	丰码有品果期肥	1117	500.0	826.0	360.0	2862.0	300.0	1.0
1 07:00:00	144.0	预期灌溉, 灌溉过量660ml/株	丰码有品果期肥	1117	500.0	826.0	360.0	2862.0	300.0	1.0
6 07:00:00	149.0	预期灌溉, 灌溉过量636ml/株	丰码有品果期肥	1117	500.0	826.0	360.0	2862.0	300.0	1.0
1 07:00:00	154.0	预期灌溉, 灌溉过量417ml/株	丰码有品果期肥	TBD	500.0	701.0	360.0	2862.0	300.0	1.0

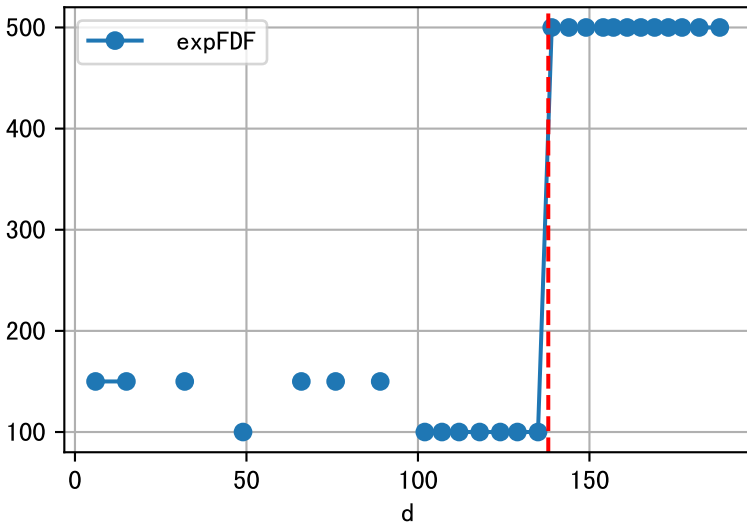
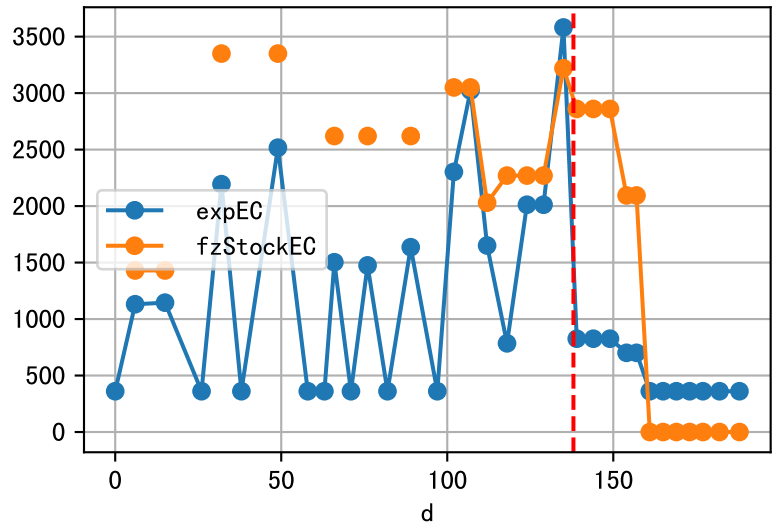
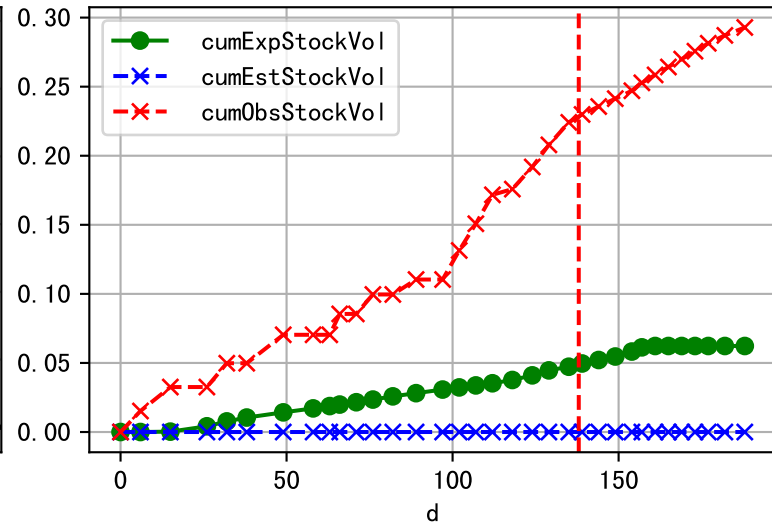
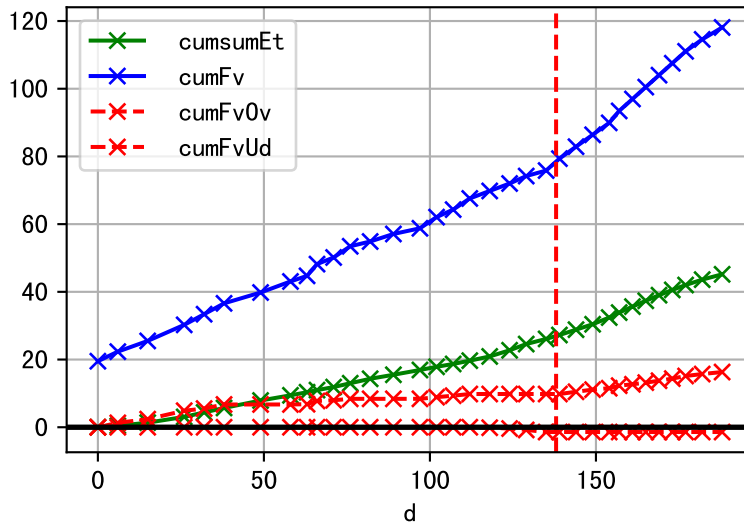




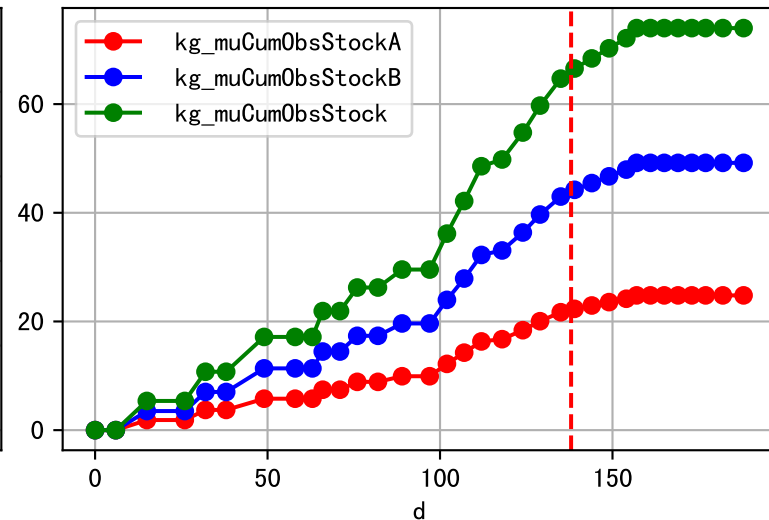
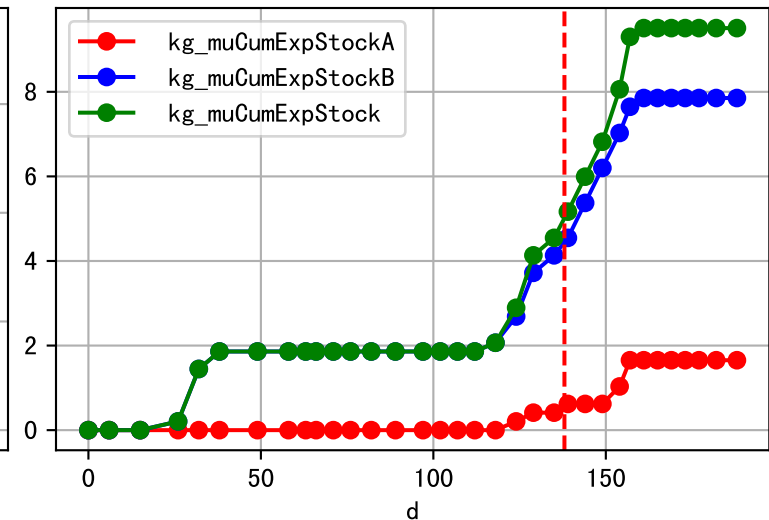
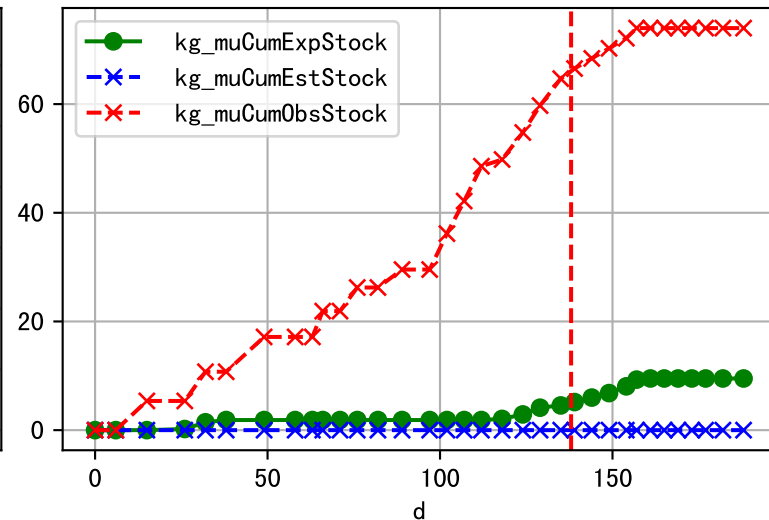
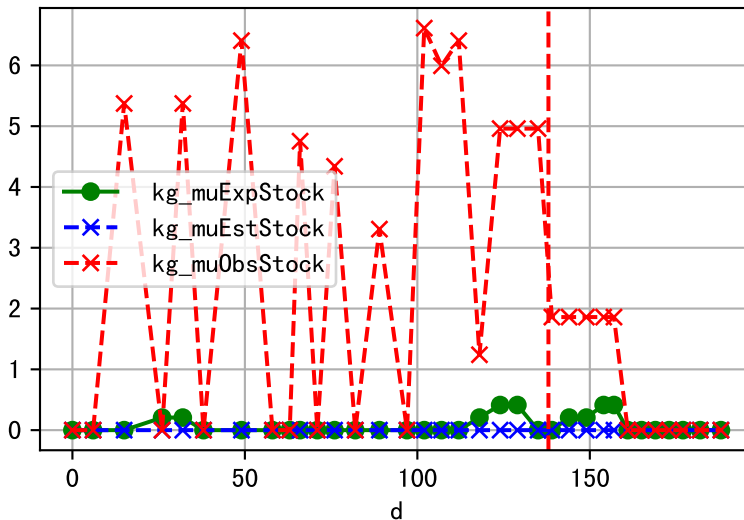
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

