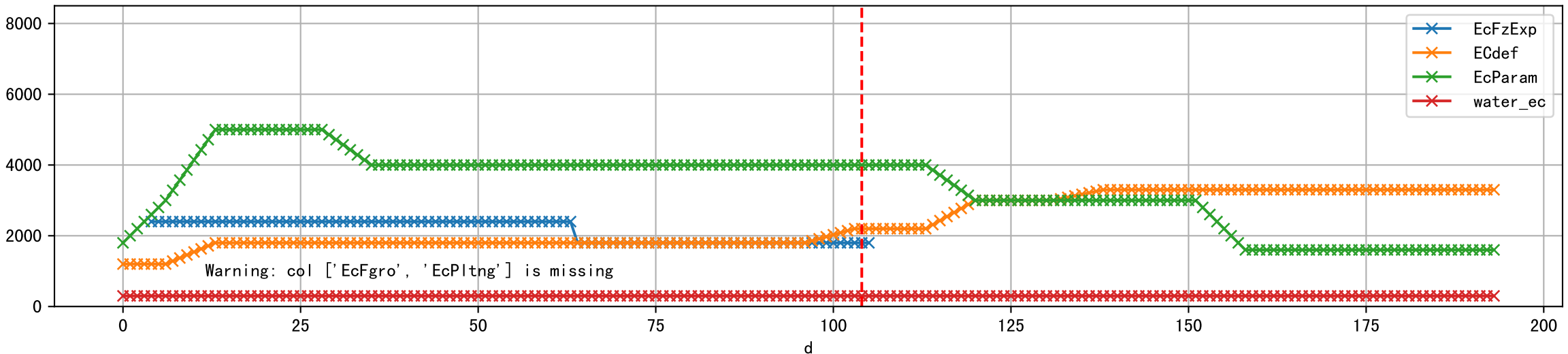
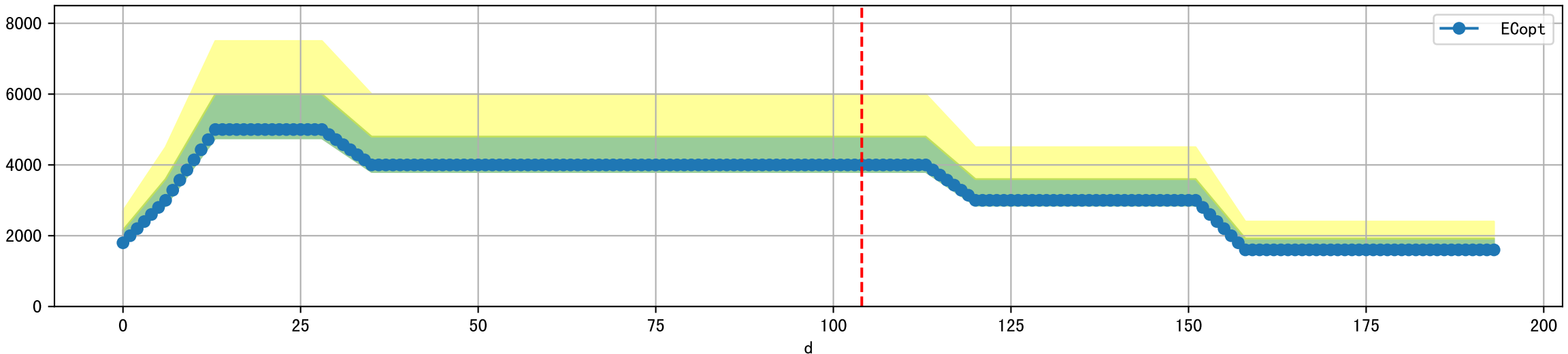


FgArea: [' E1']
NC11 P9
2026-01-31 (Day 104)

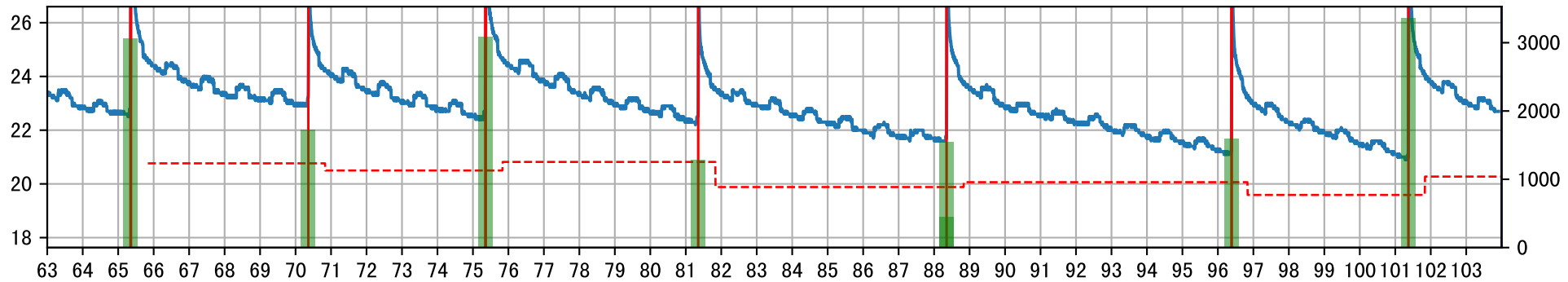
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



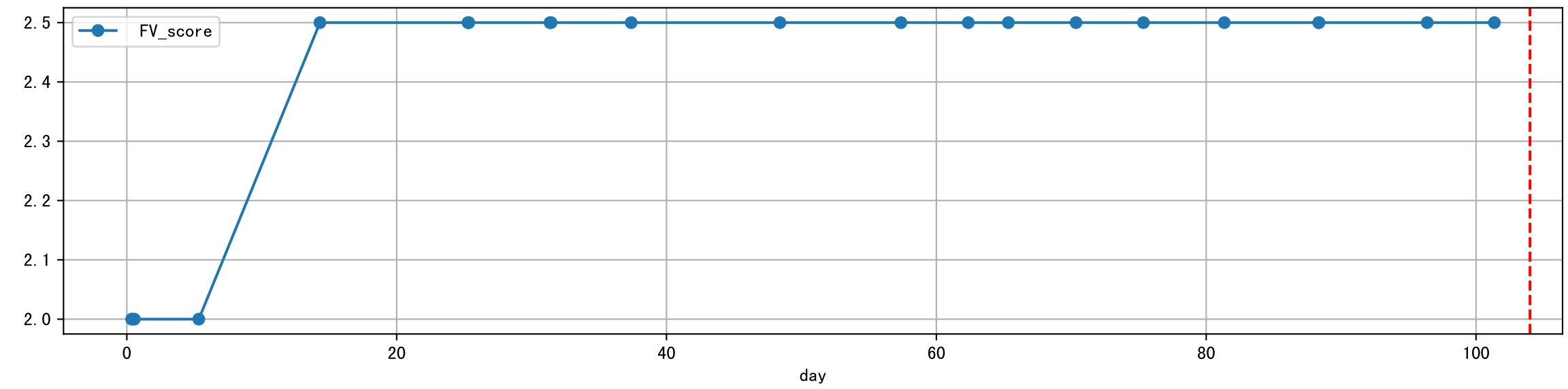
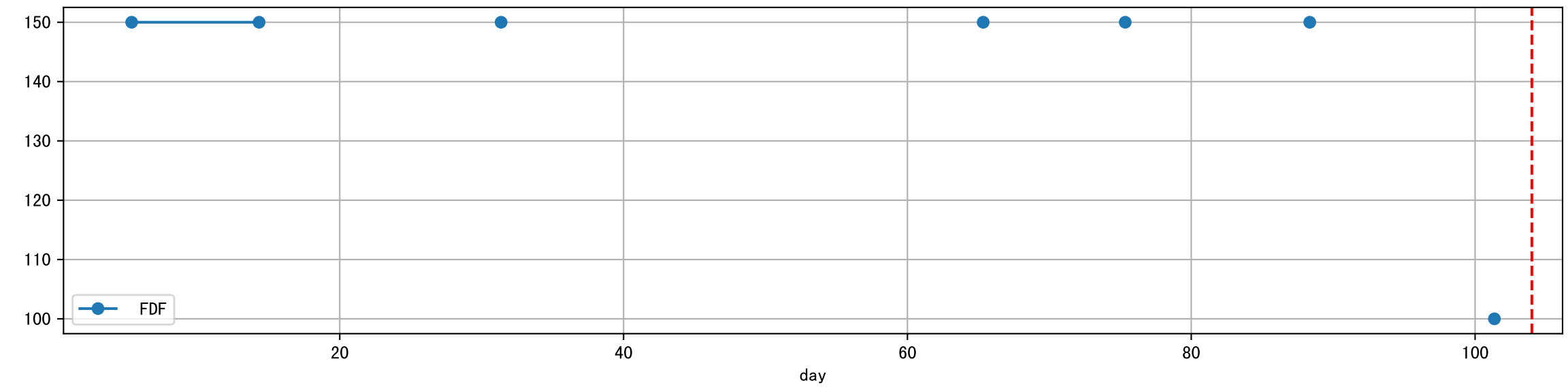
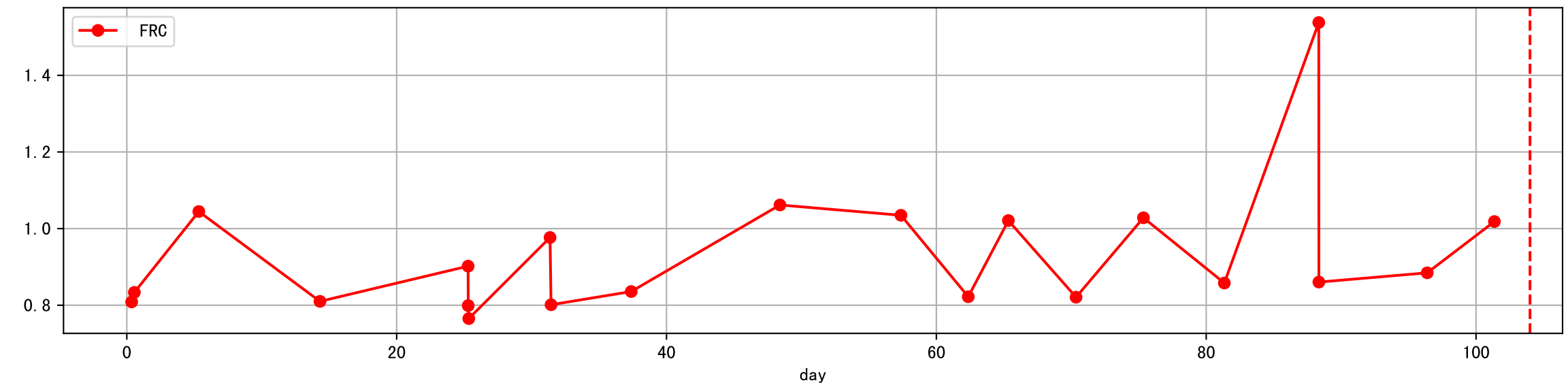
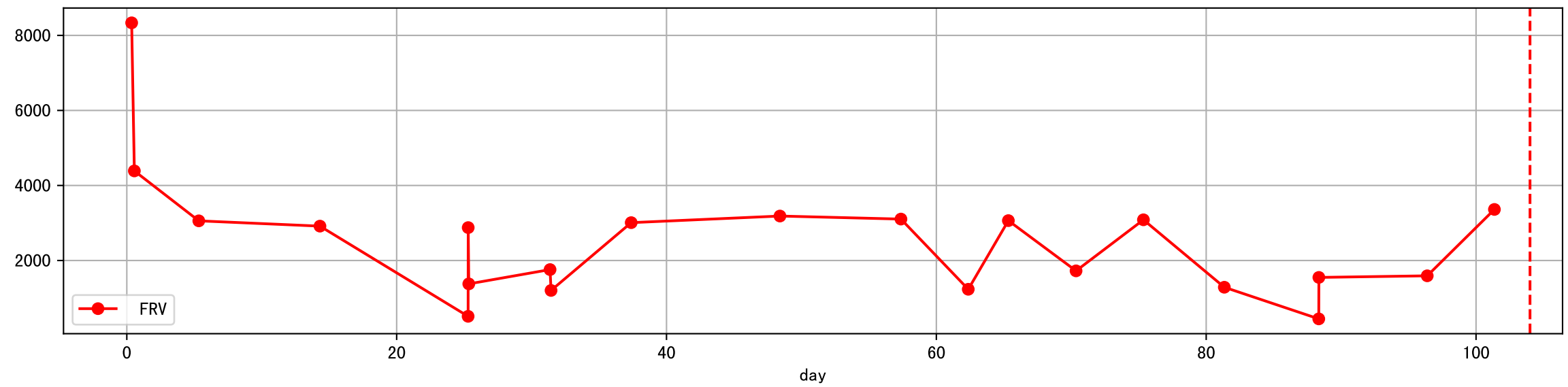
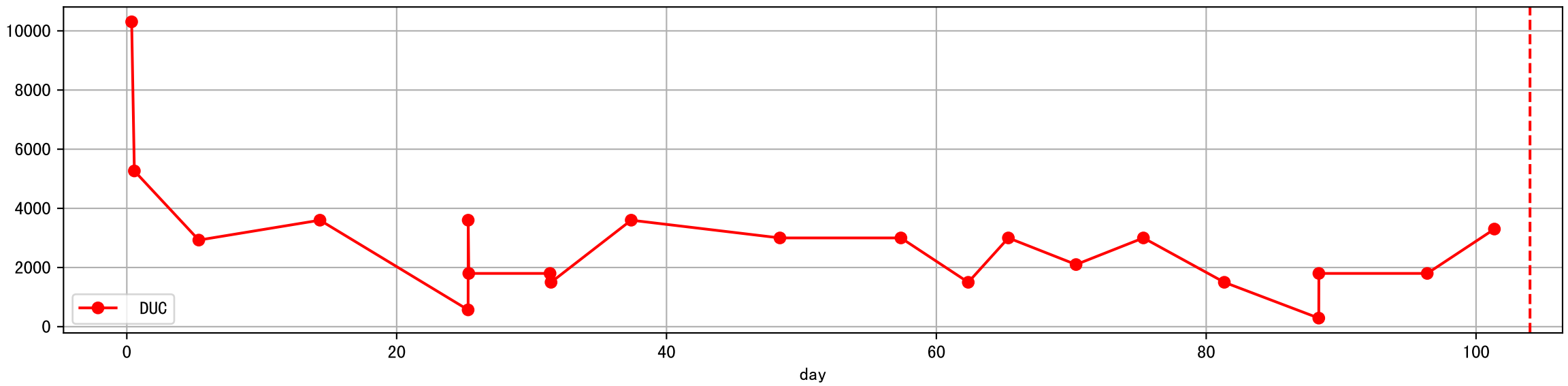
Plot ['ECopt']



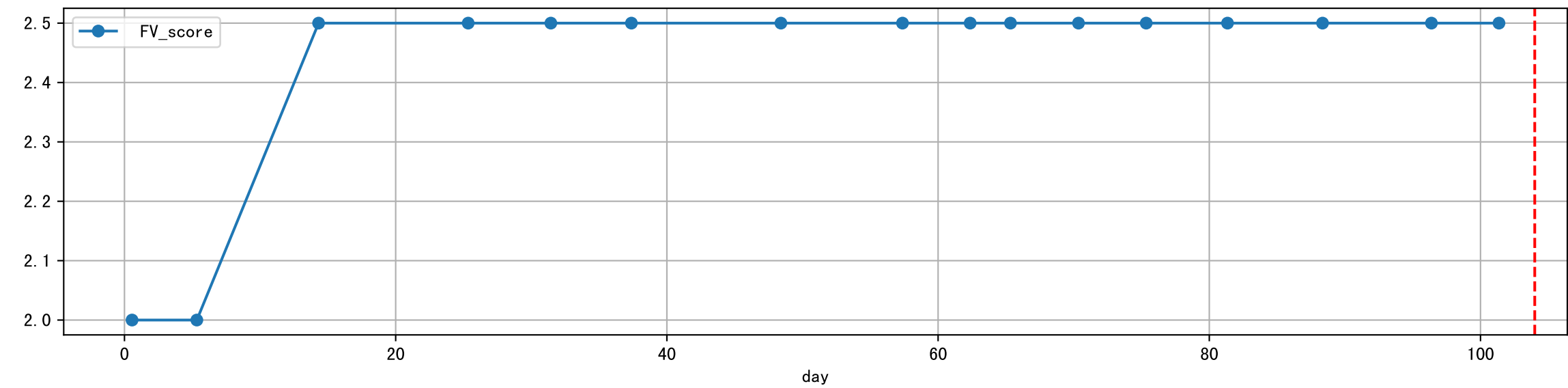
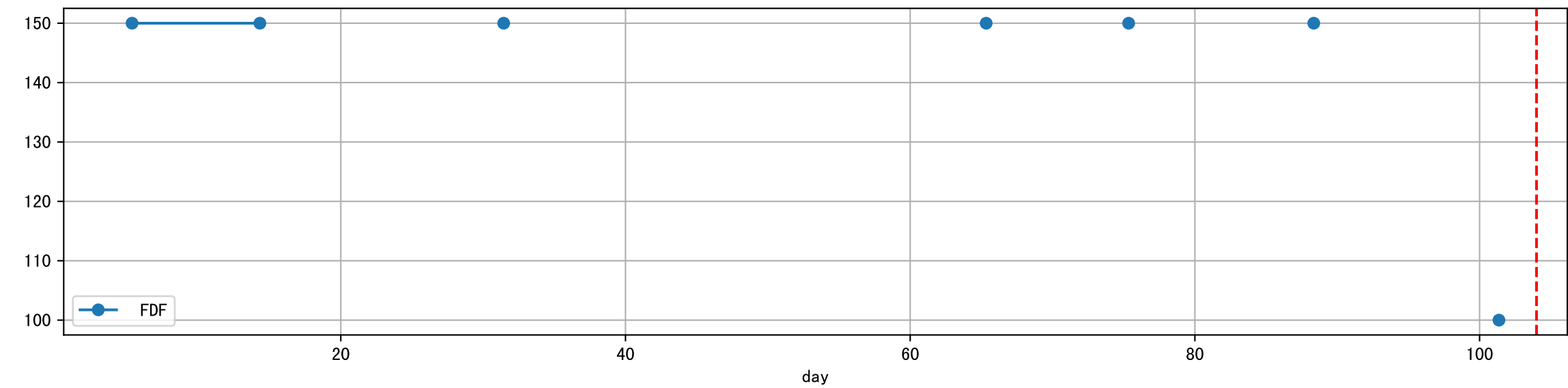
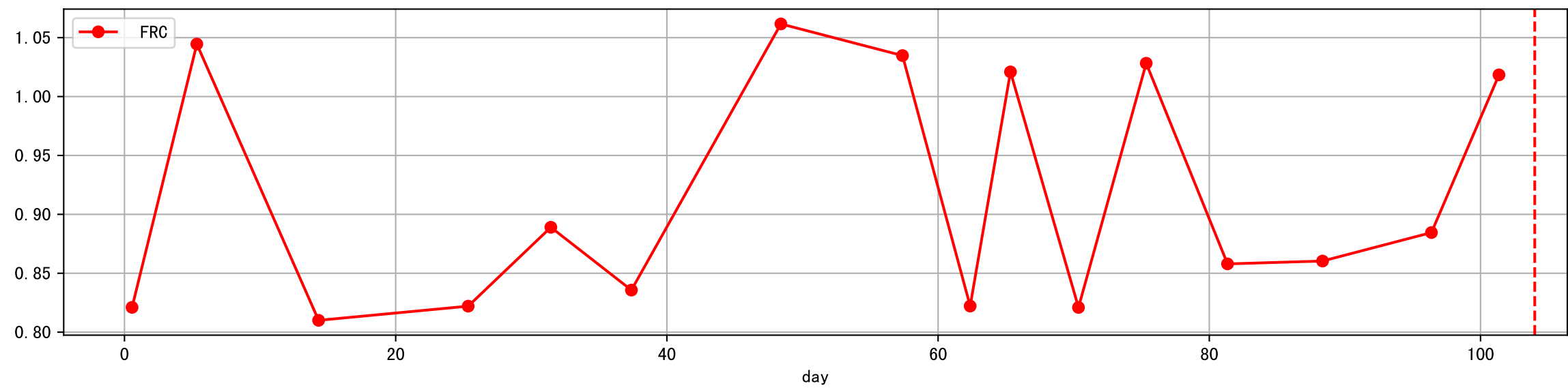
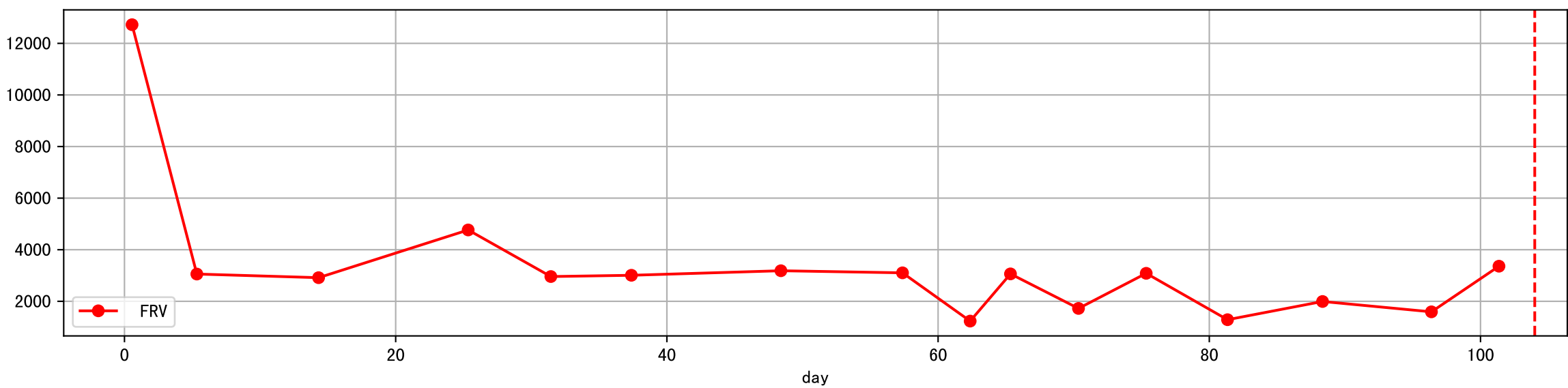
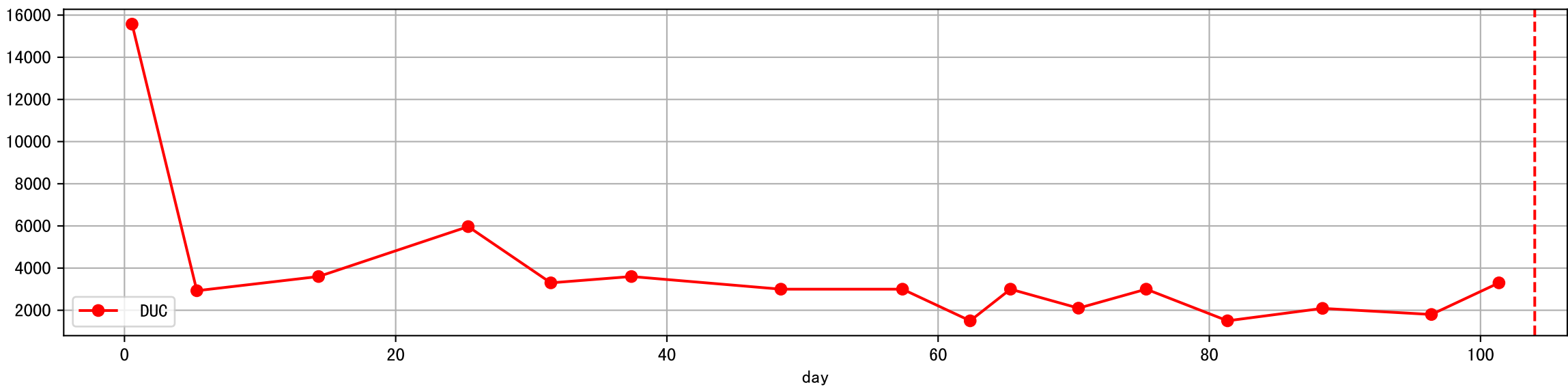
P9AE_E1: M_E

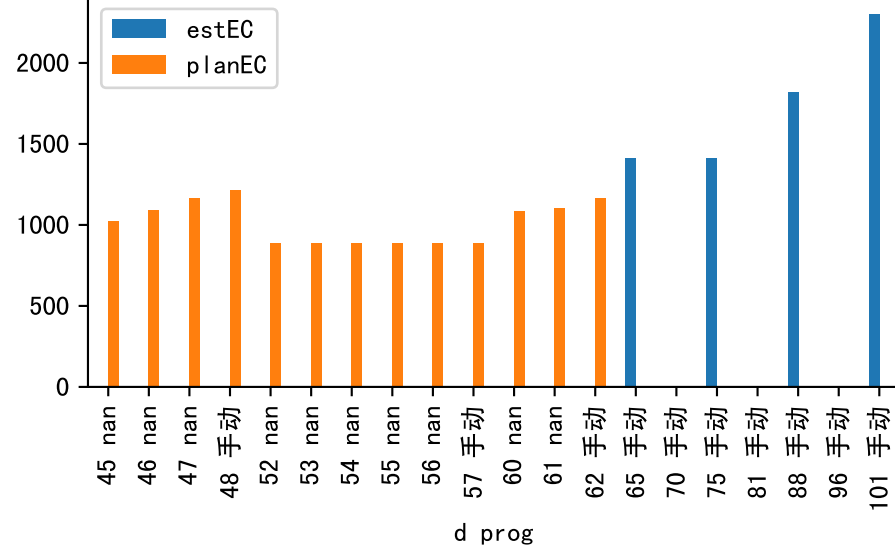
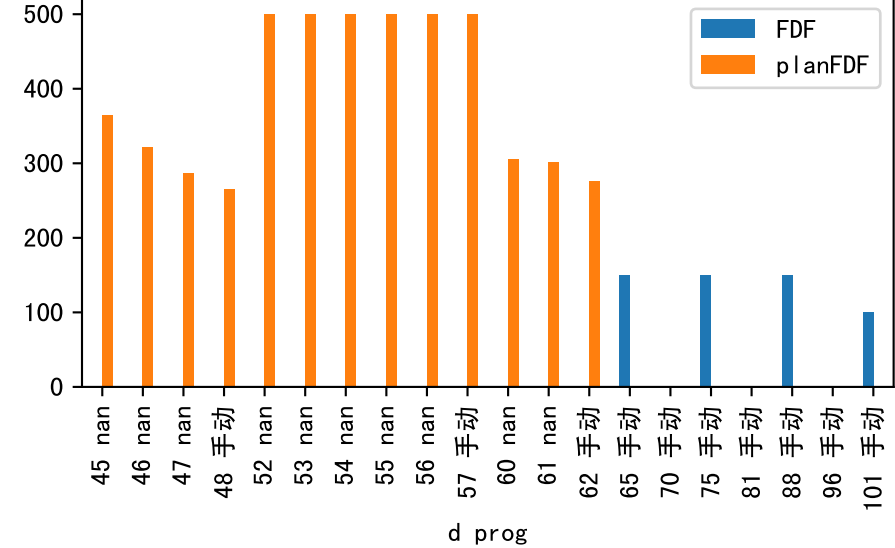
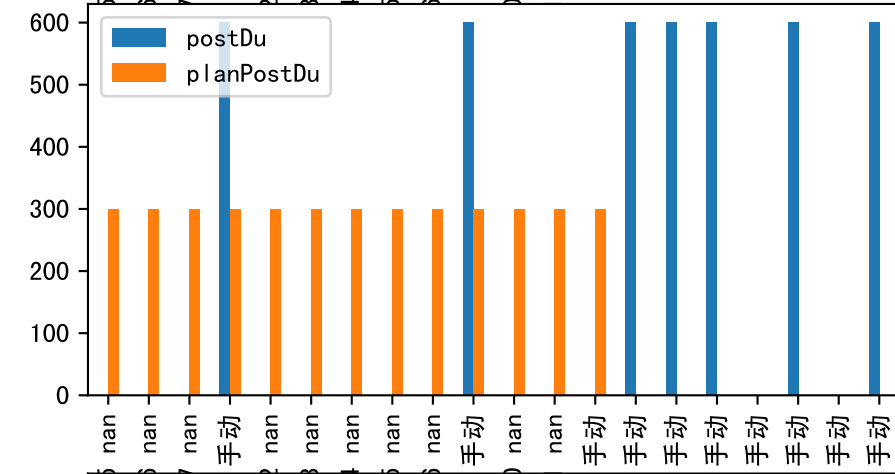
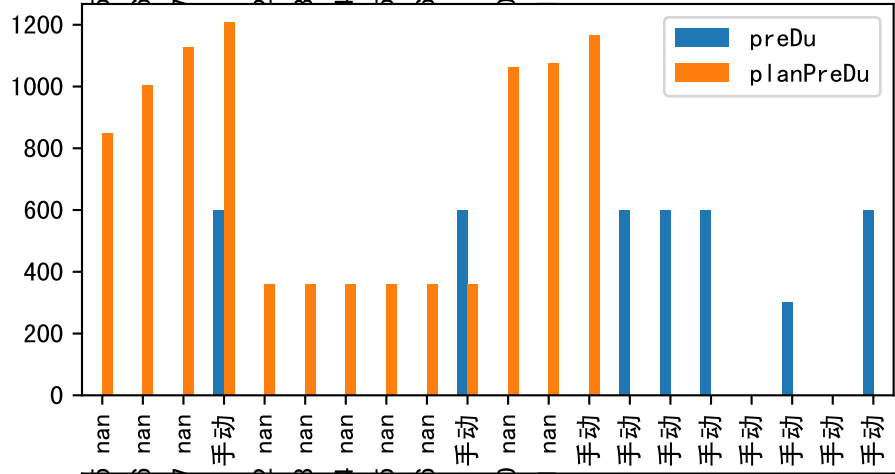
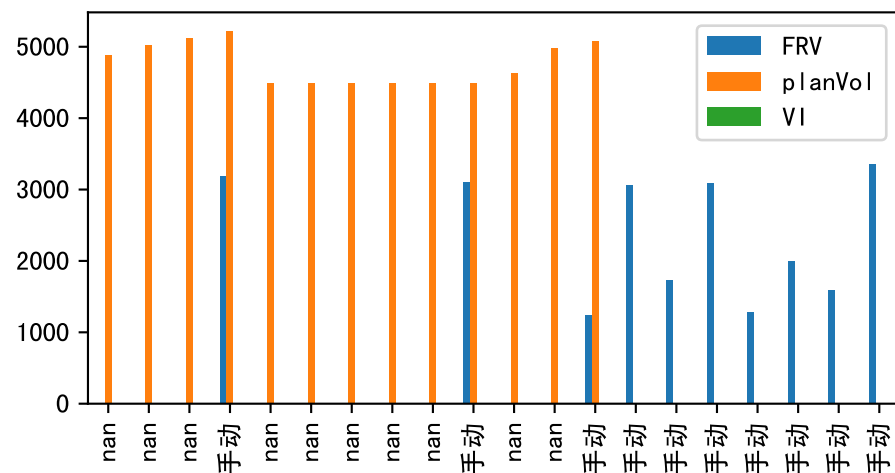
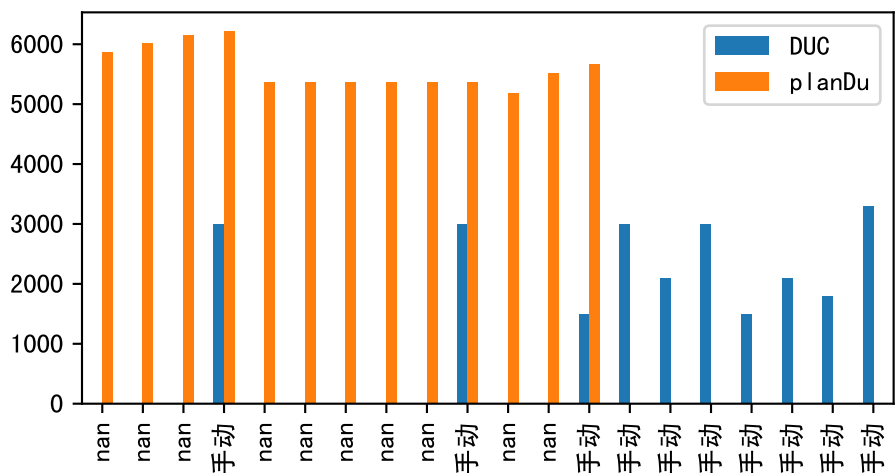


plot dFFv



plot dfFv (daily Agg)

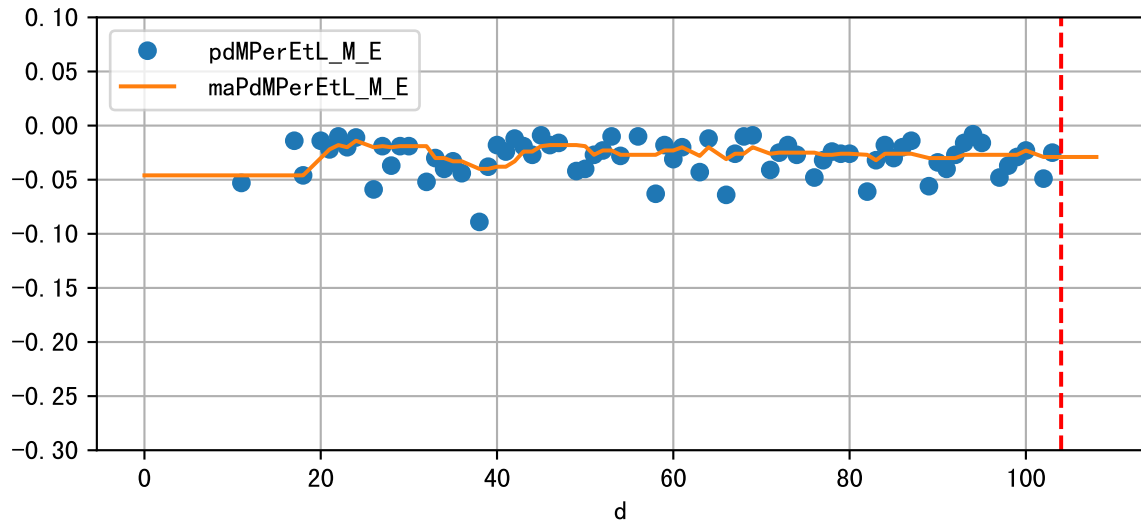
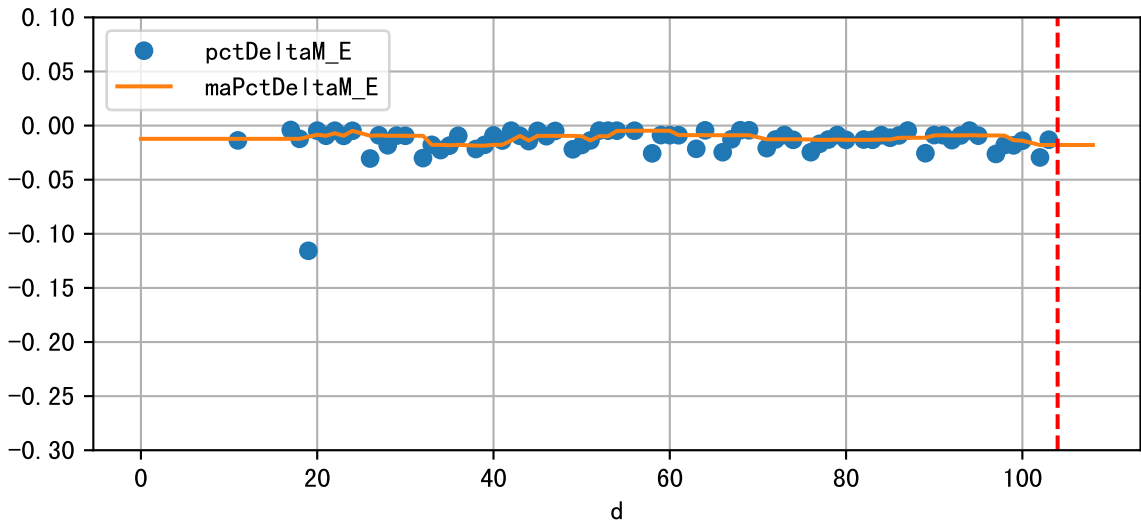




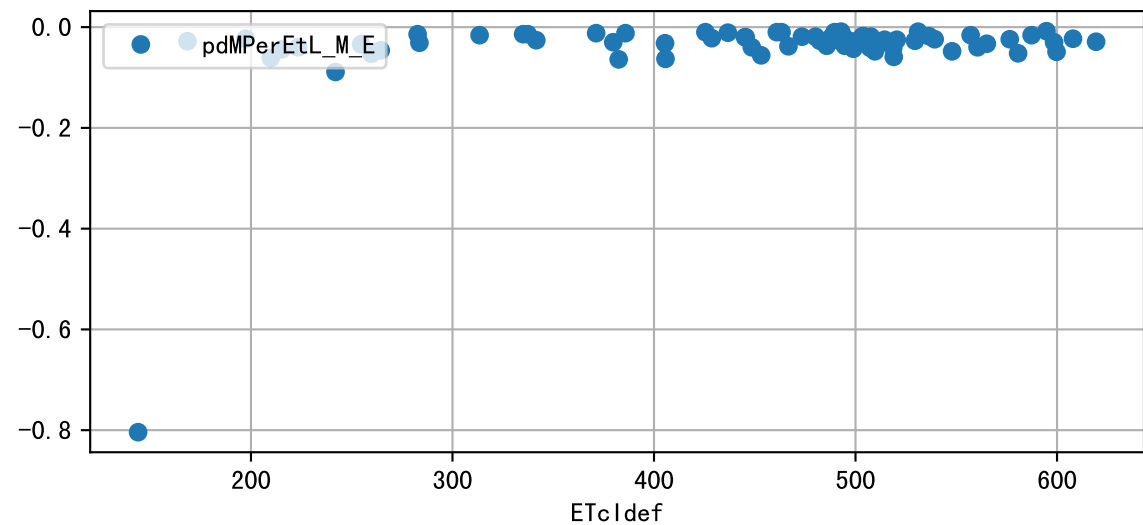
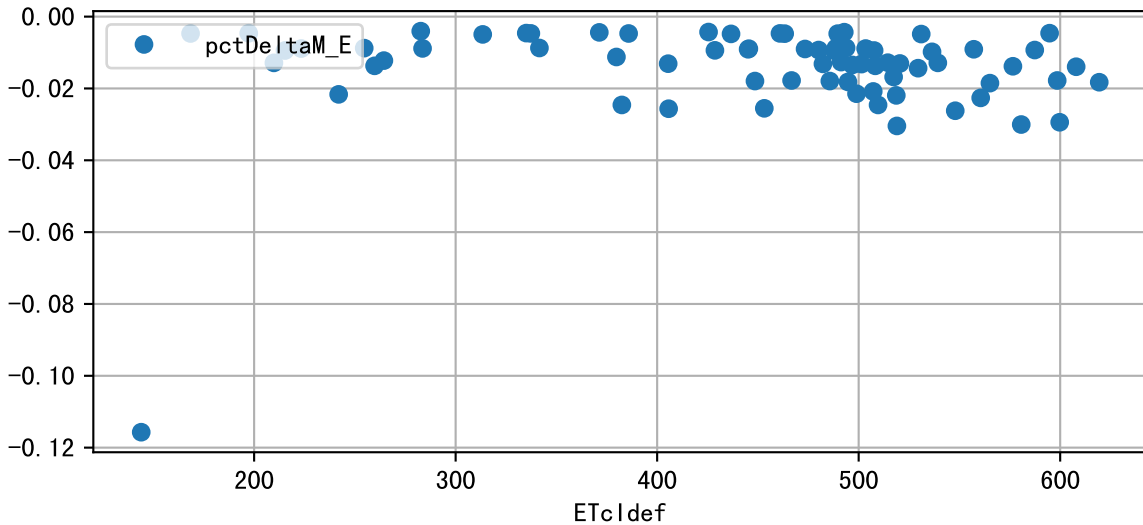
Plot minDeltaM, minDeltaMs, minDeltaMt

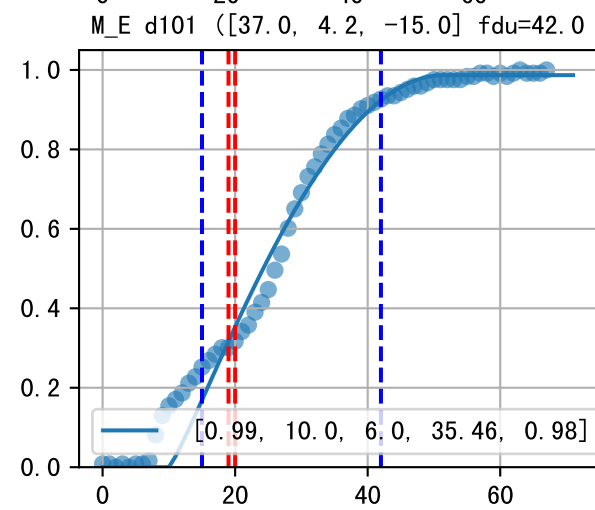
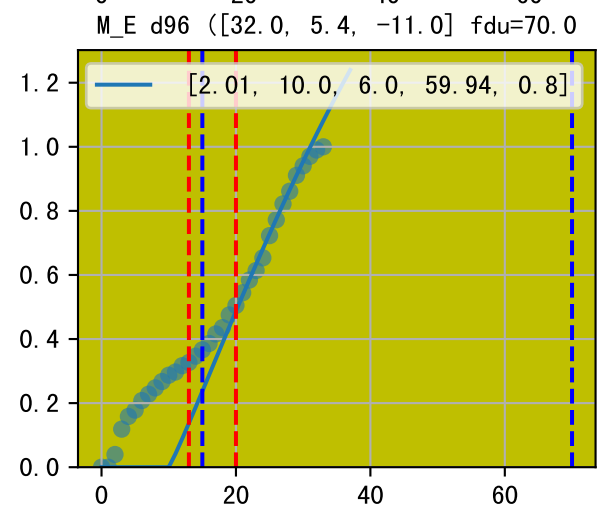
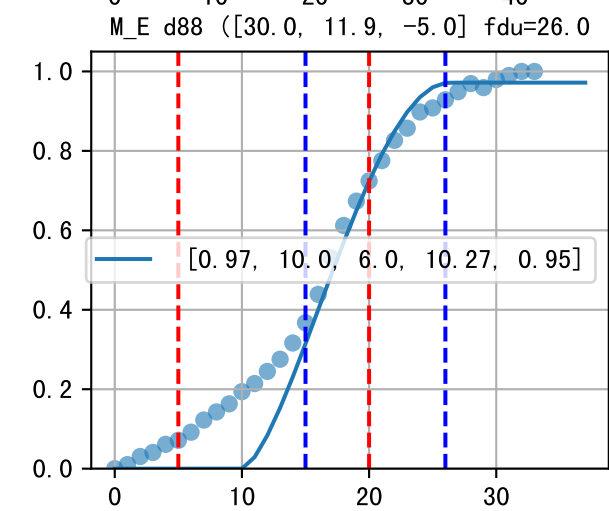
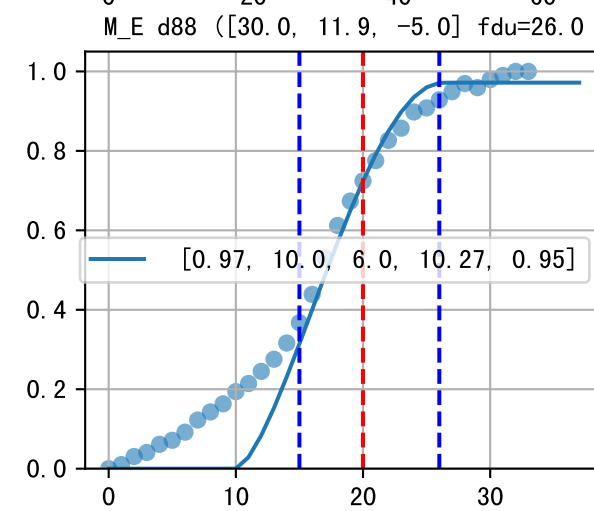
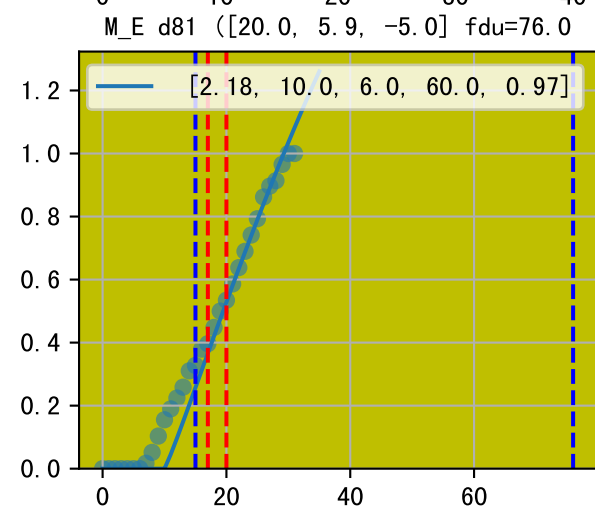
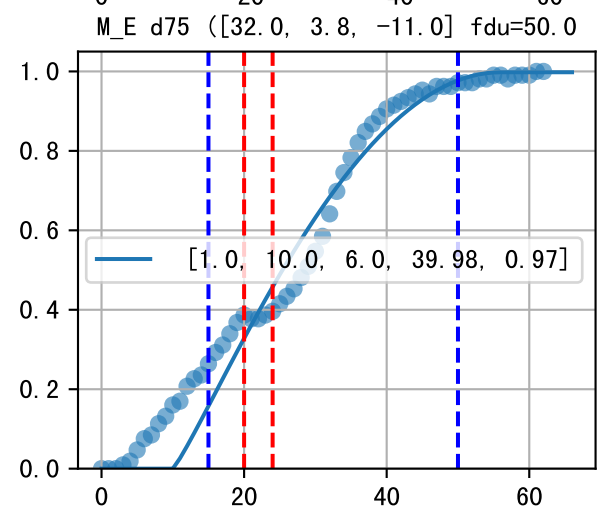
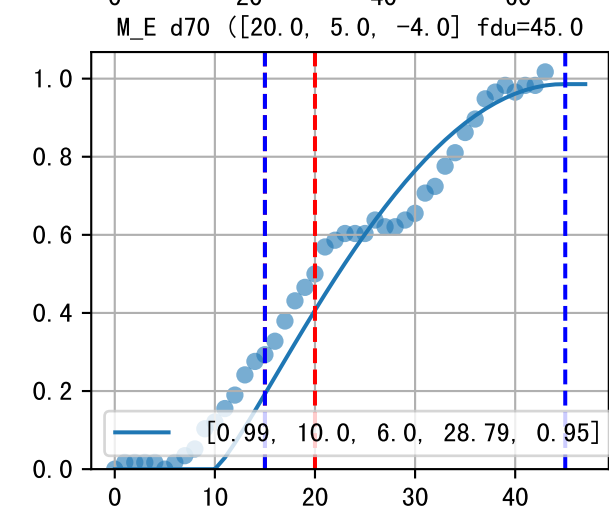
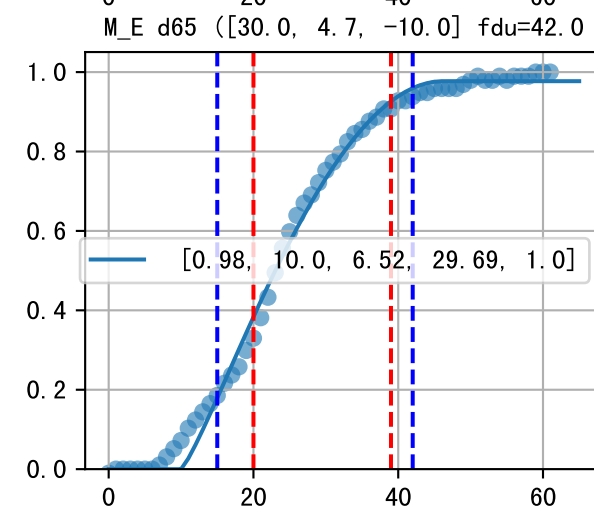
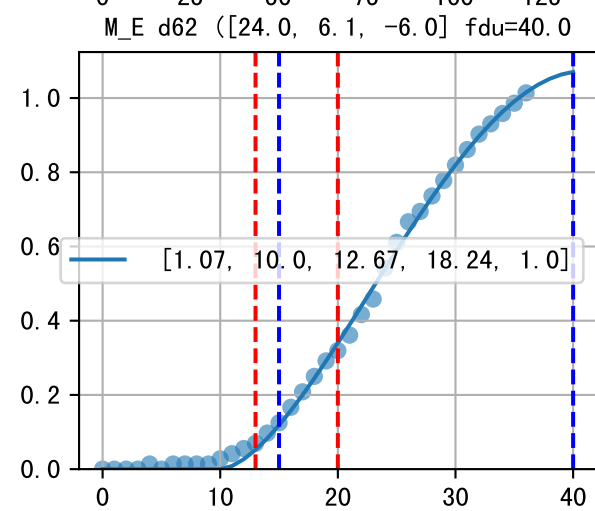
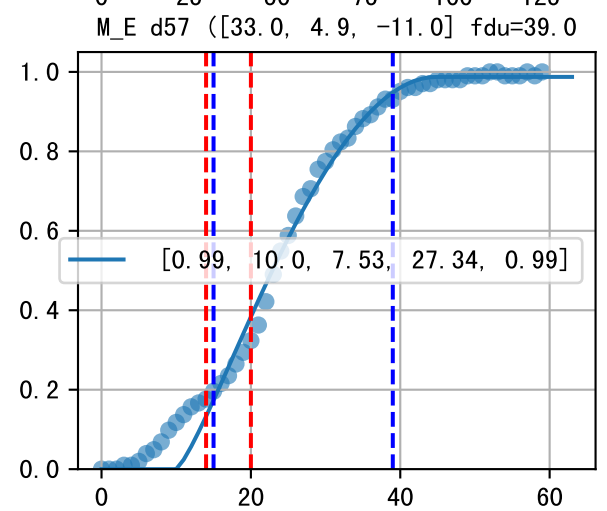
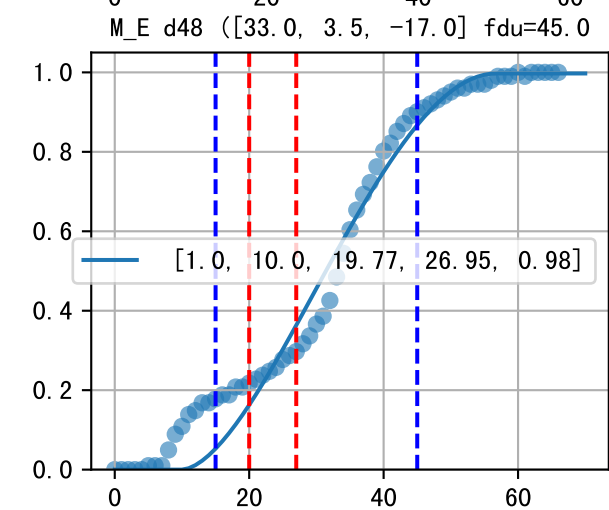
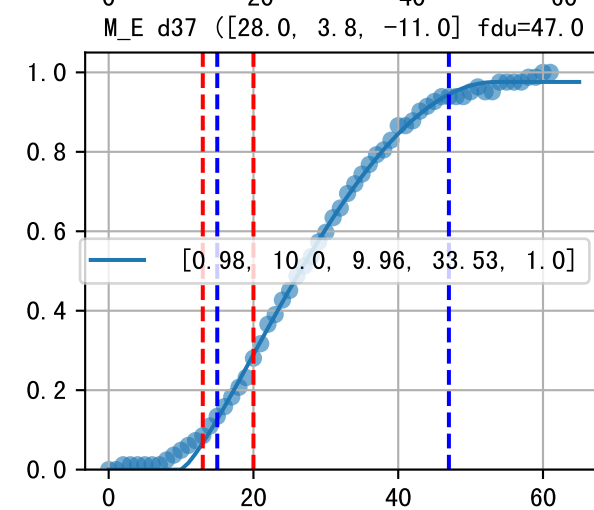
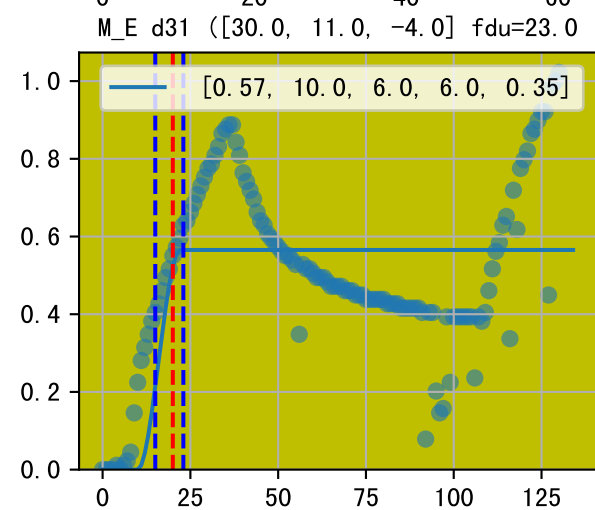
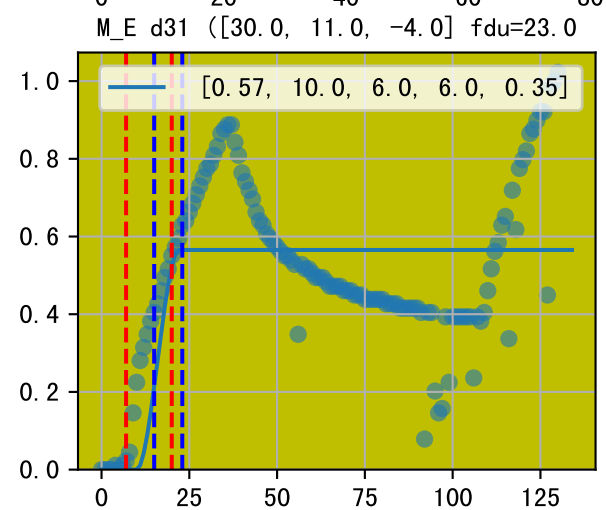
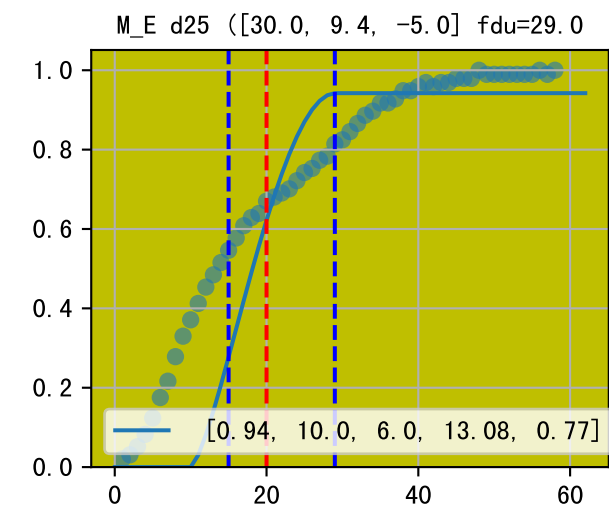
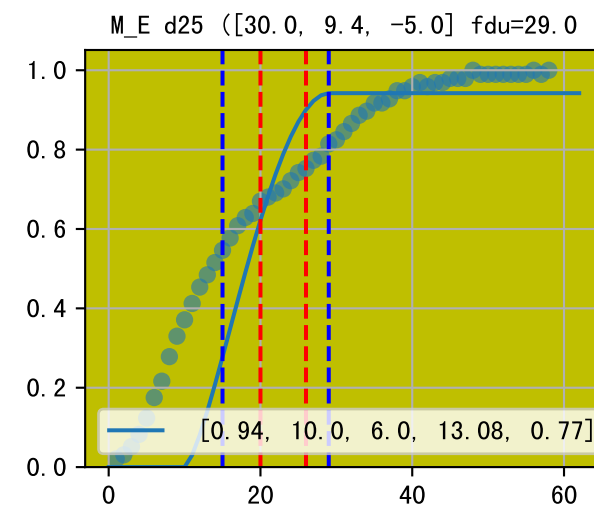
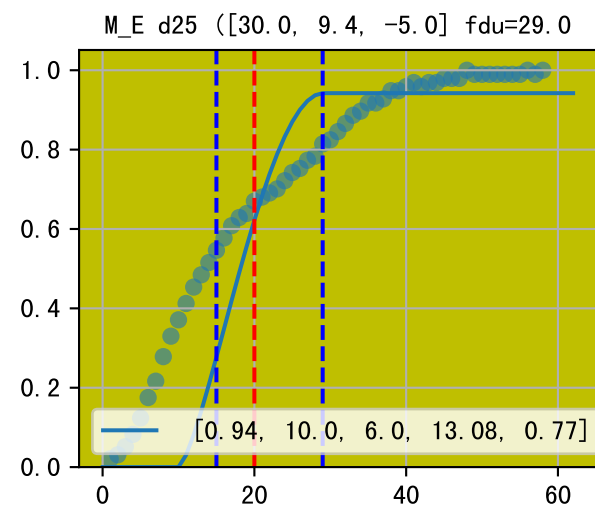
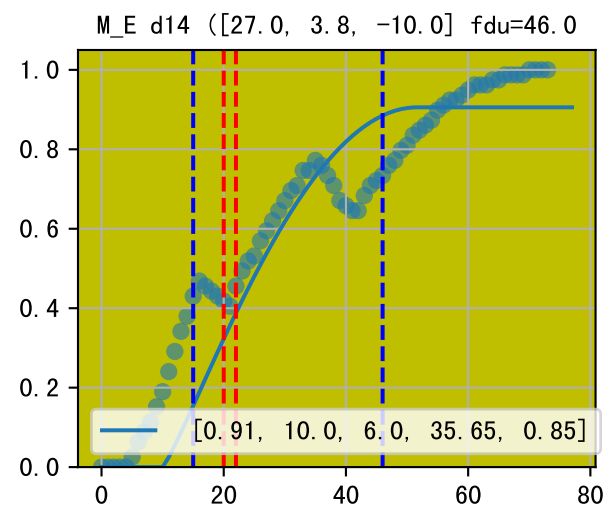


Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_E (-1.8%/D, -2.9%/1000ml ET)

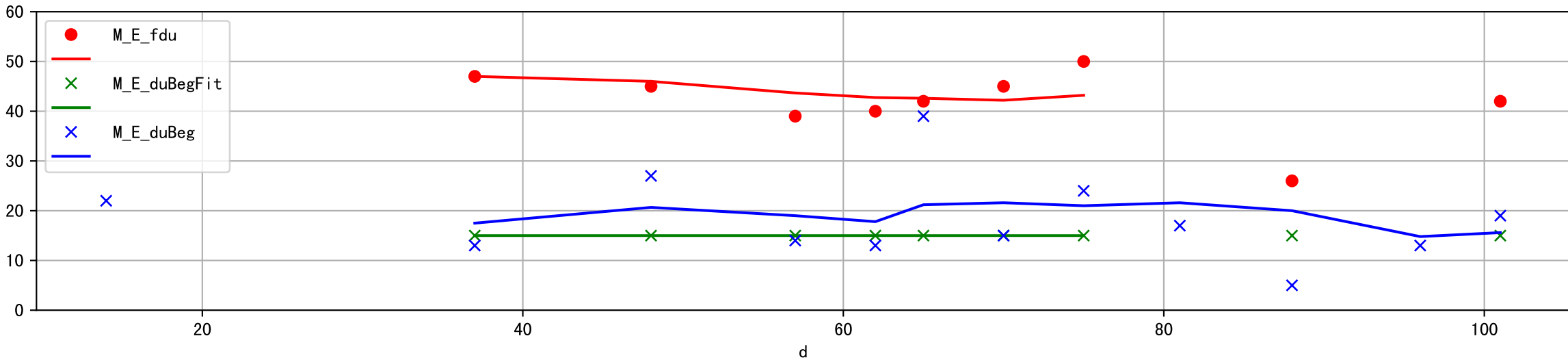


ETcldef vs pctDeltaM and pdMPerEtL for M_E

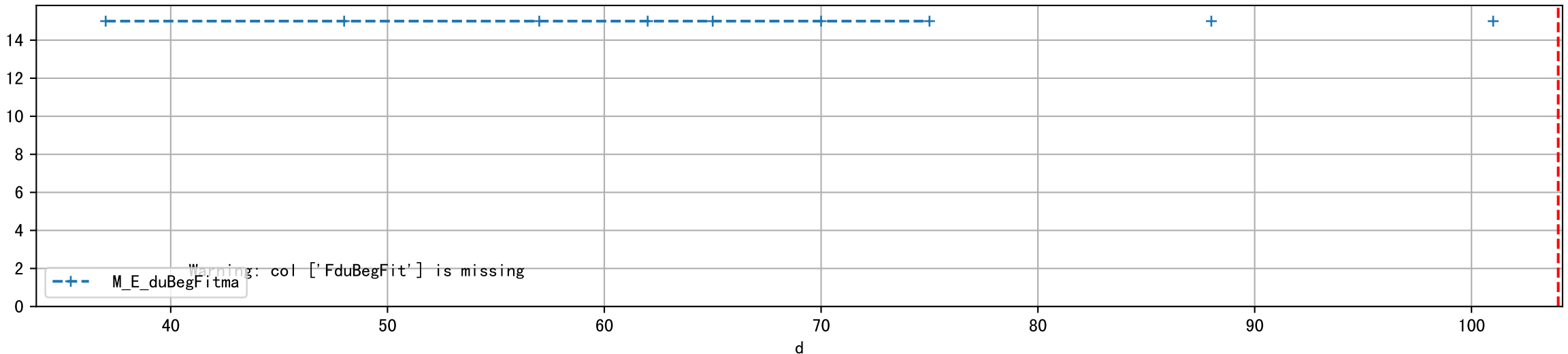




Fdu, duBegFit, and duBeg moving average



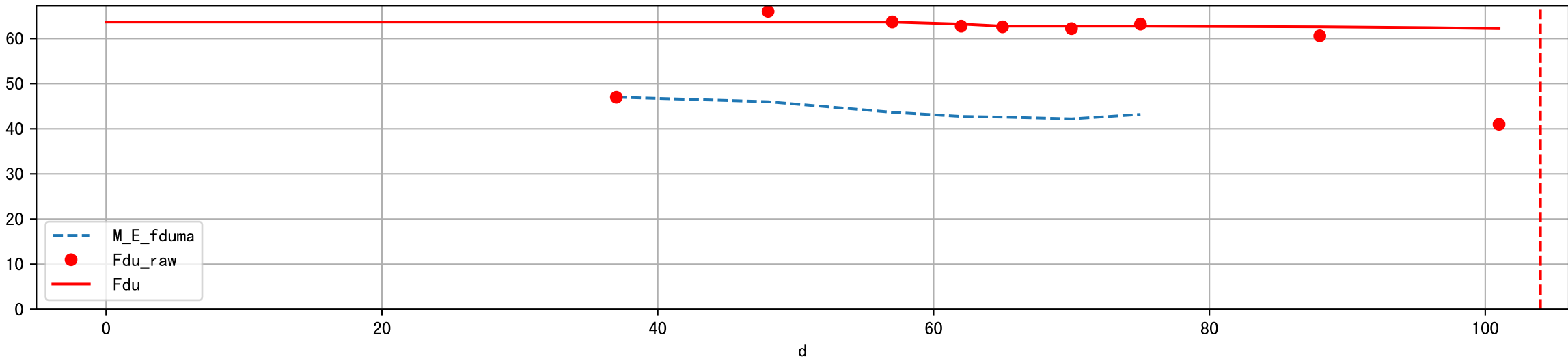
FduBeg (Estimated from BetaS fit)



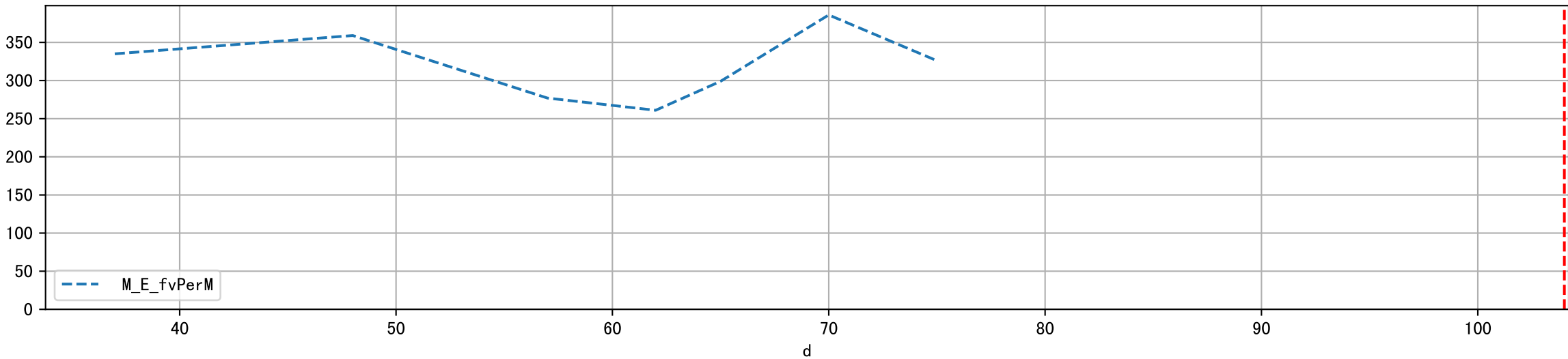
Warning: col ['FduBegFit'] is missing

M_E_duBegFitma

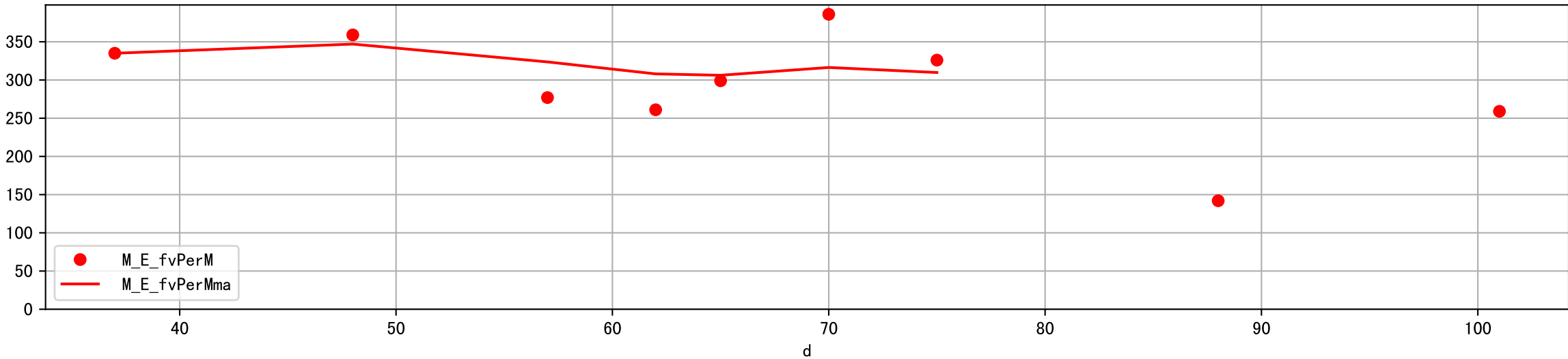
Fdu (Estimated from BetaS fit)



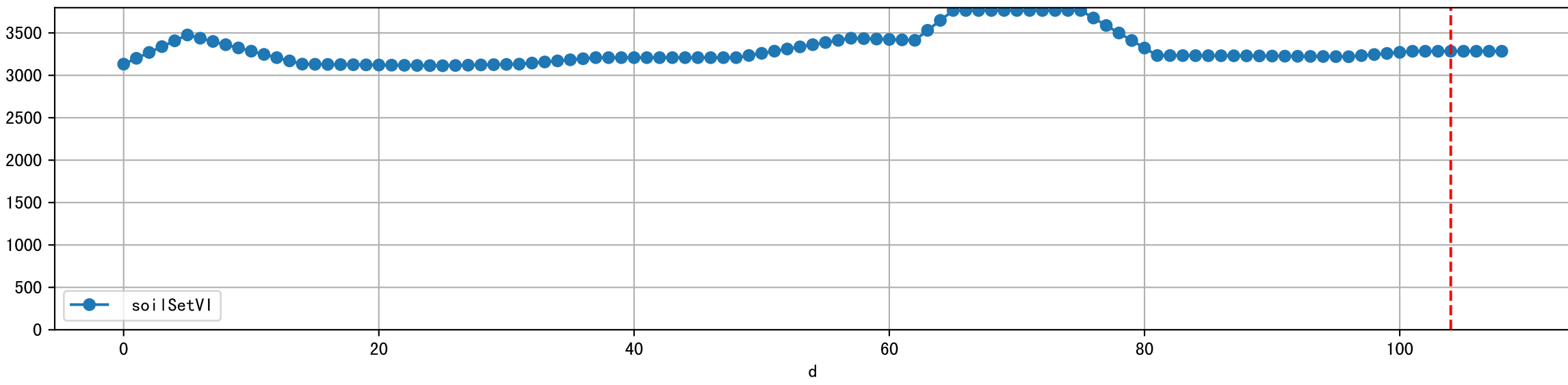
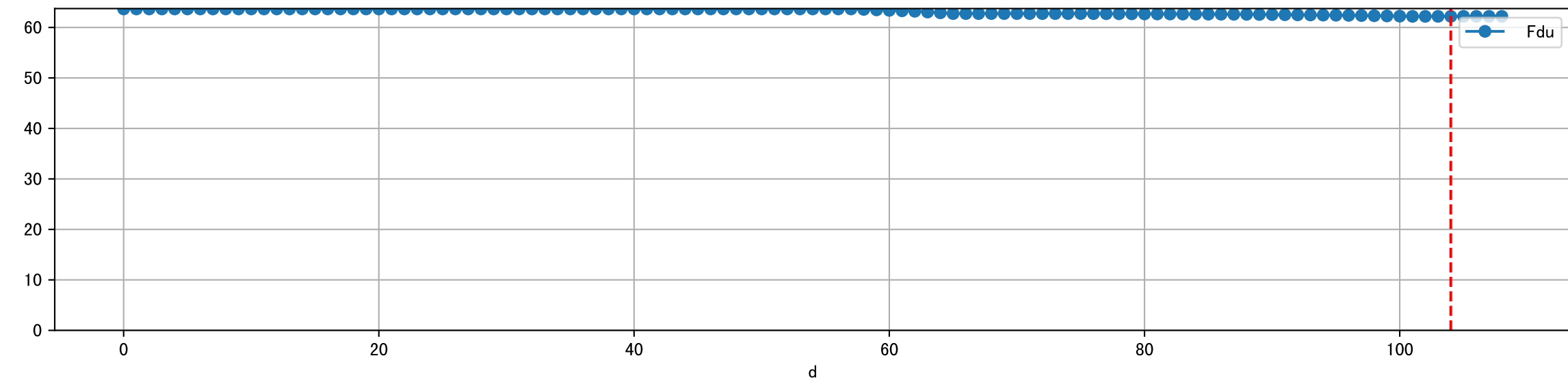
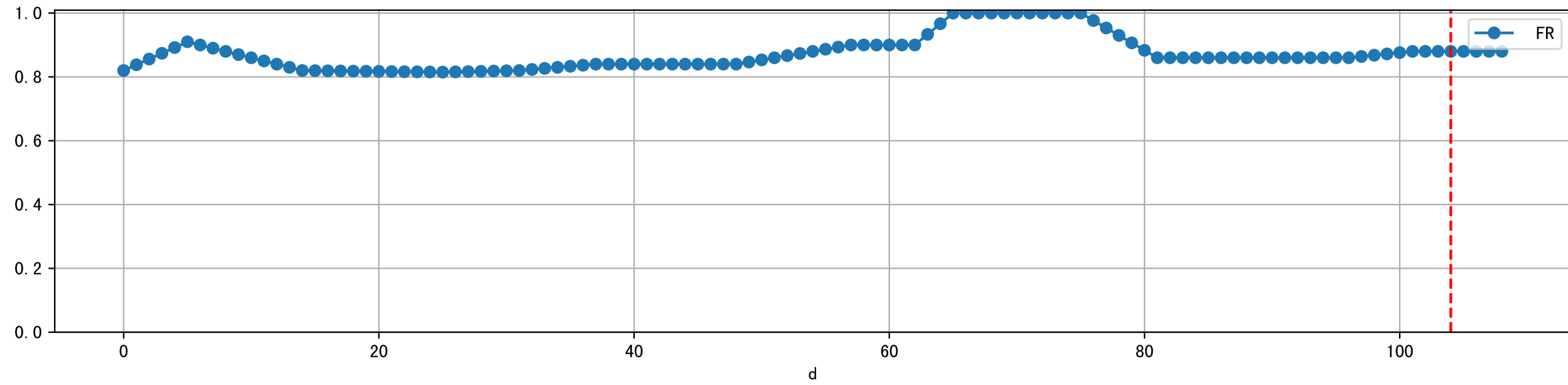
fvPerM Estimated for each M sensor by fit BetaS



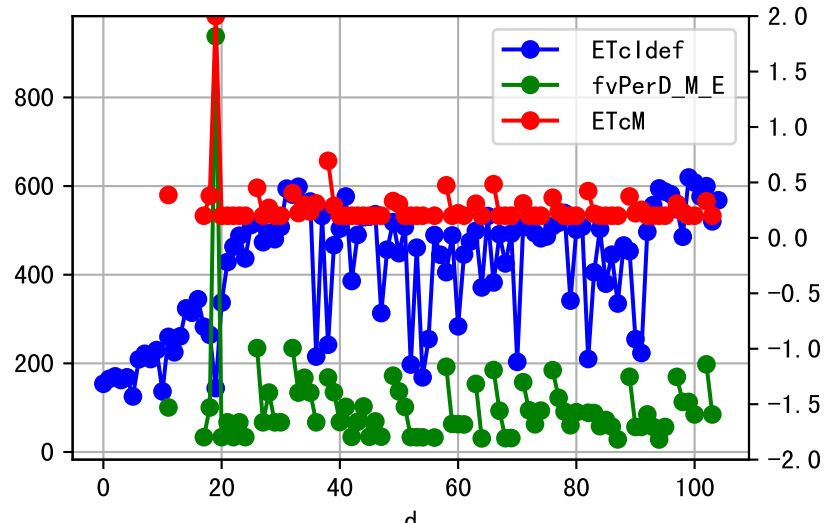
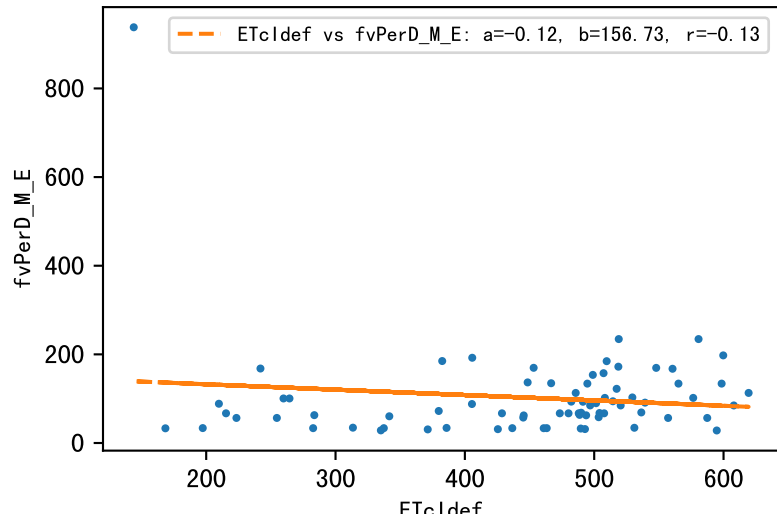
fvPerM moving average



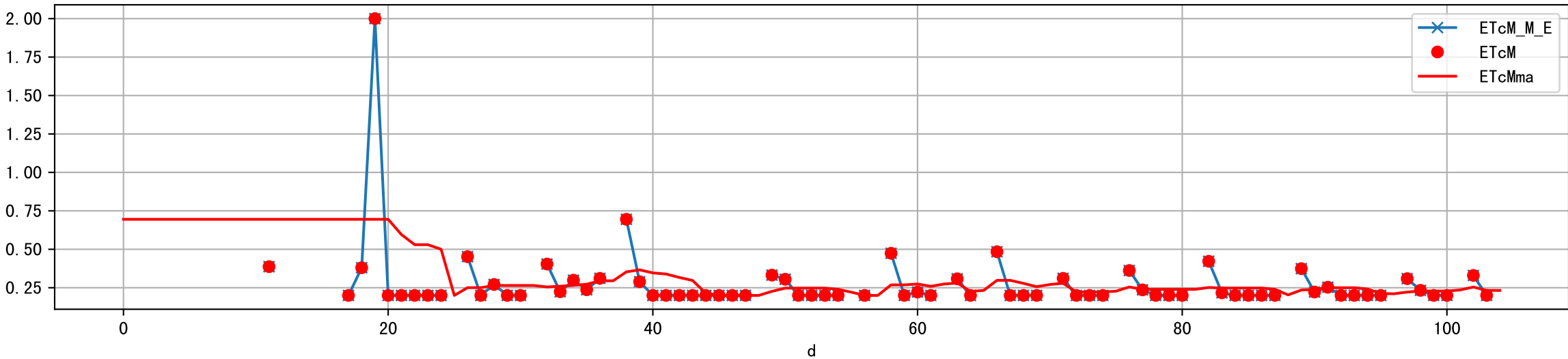
Plot ['FR', 'Fdu', 'soilSetVI']

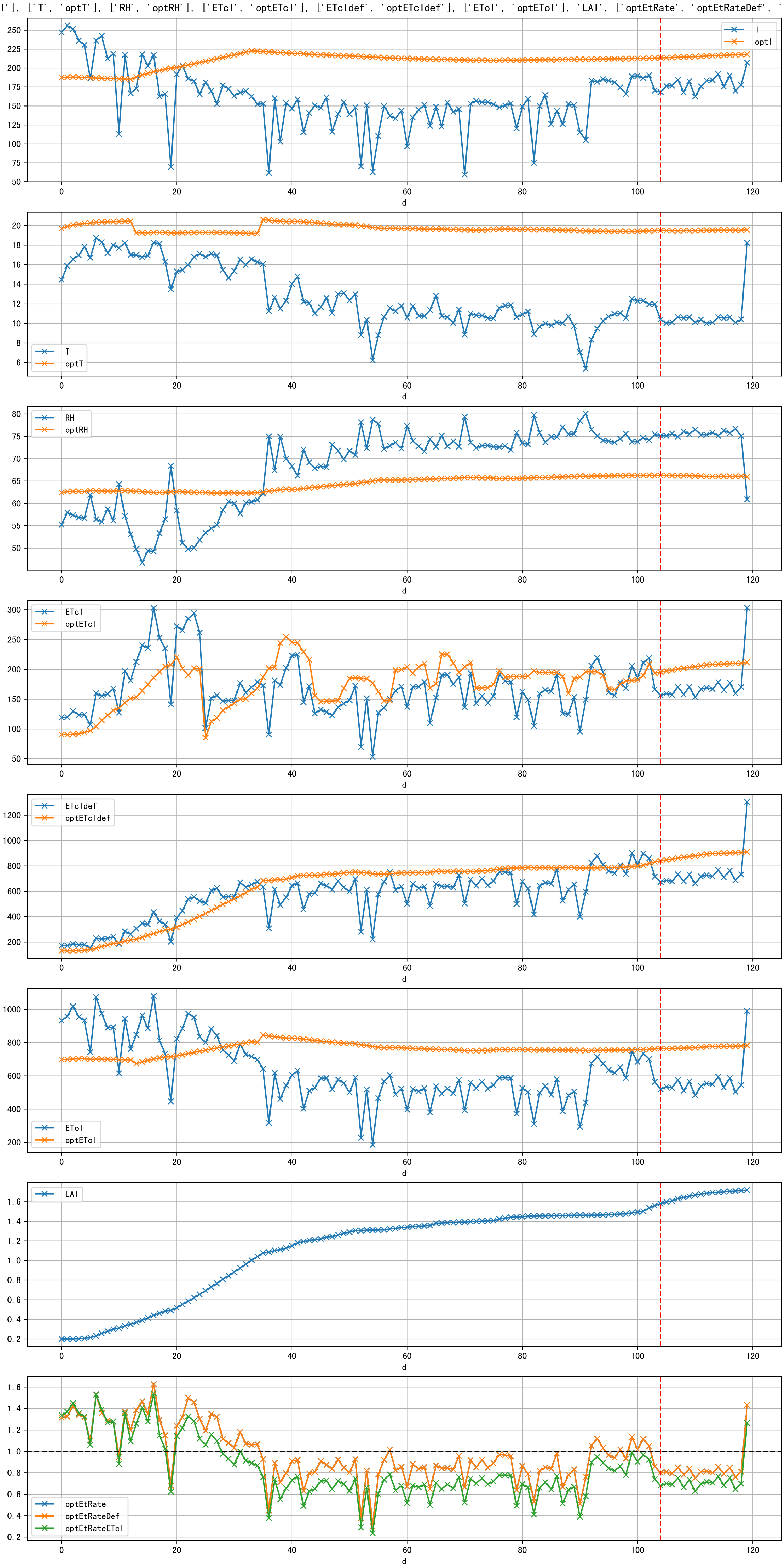


M_E ETcIdef vs estFv

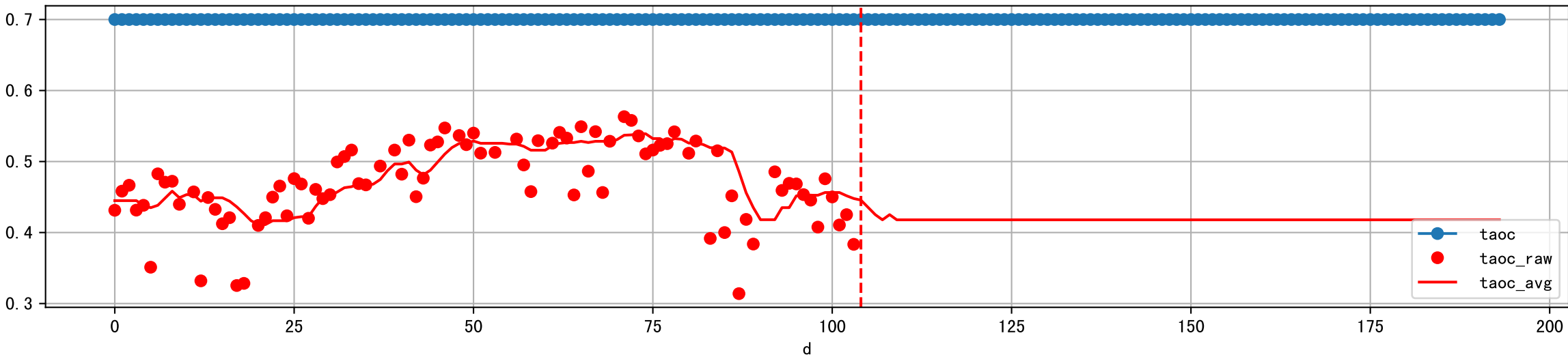


ETcM and ETcMma

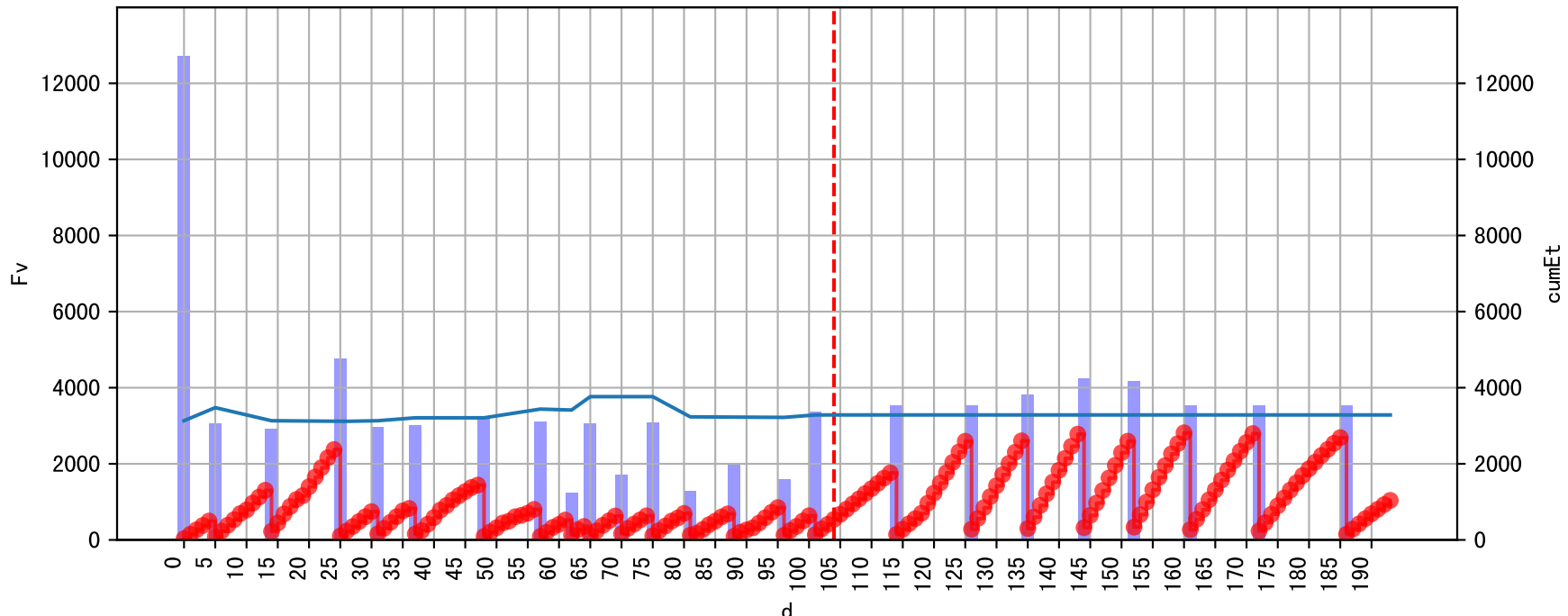


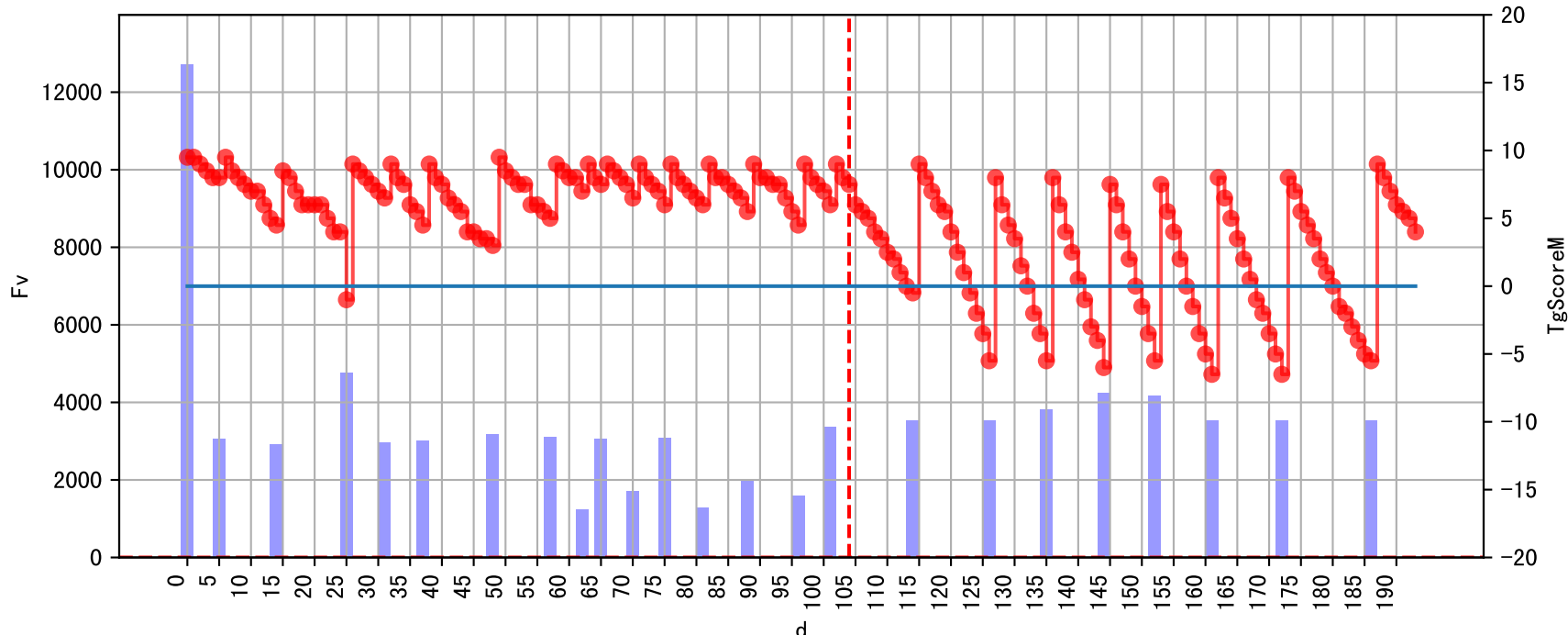


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

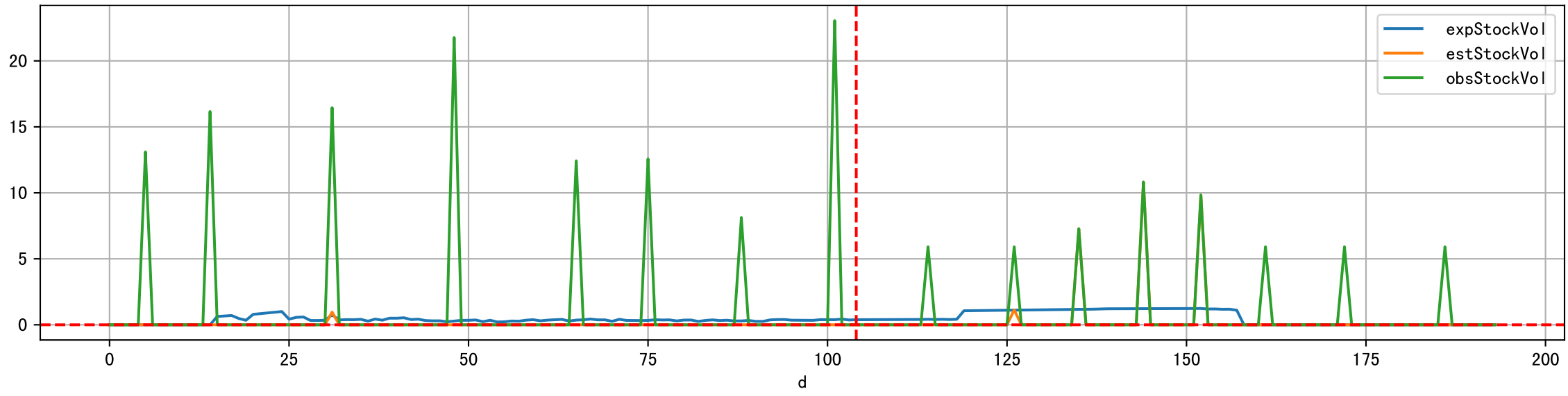
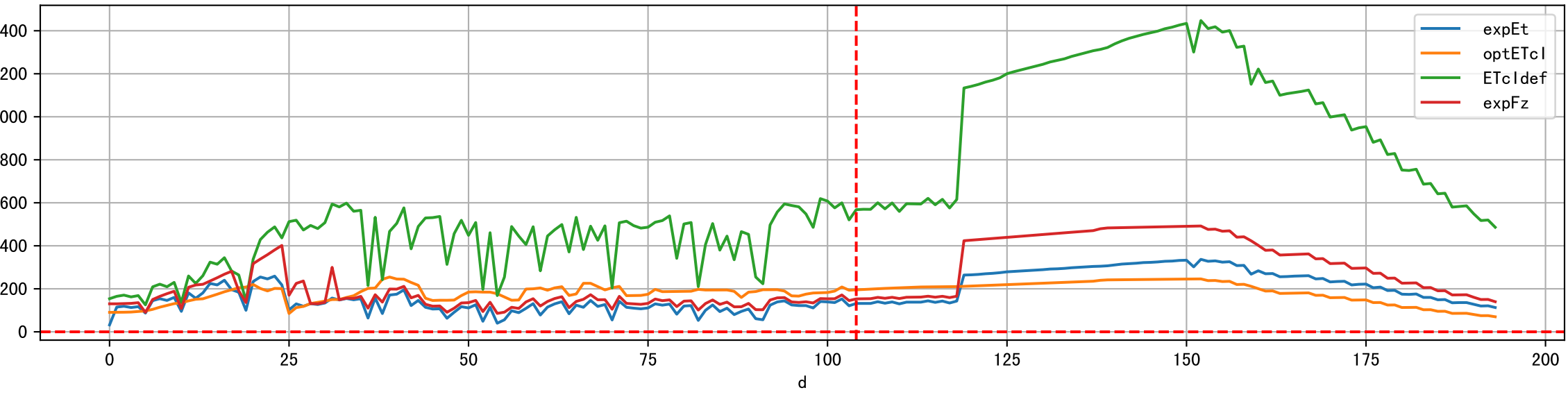
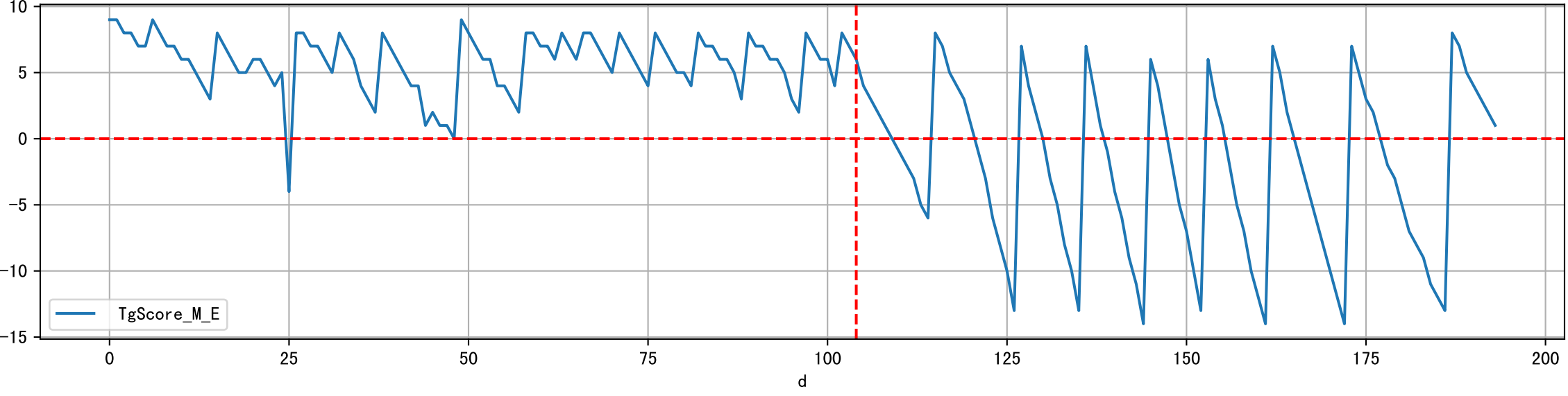
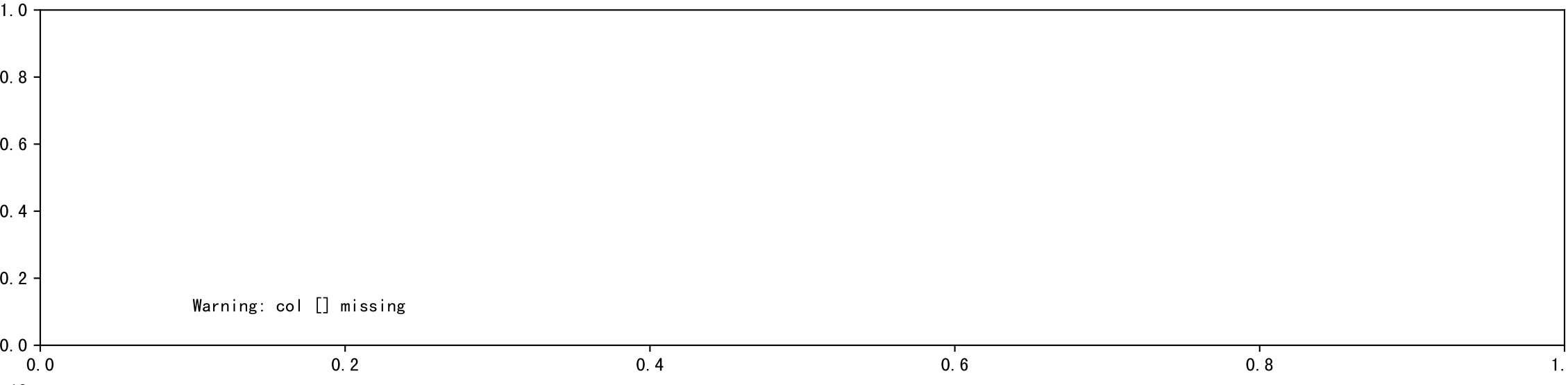
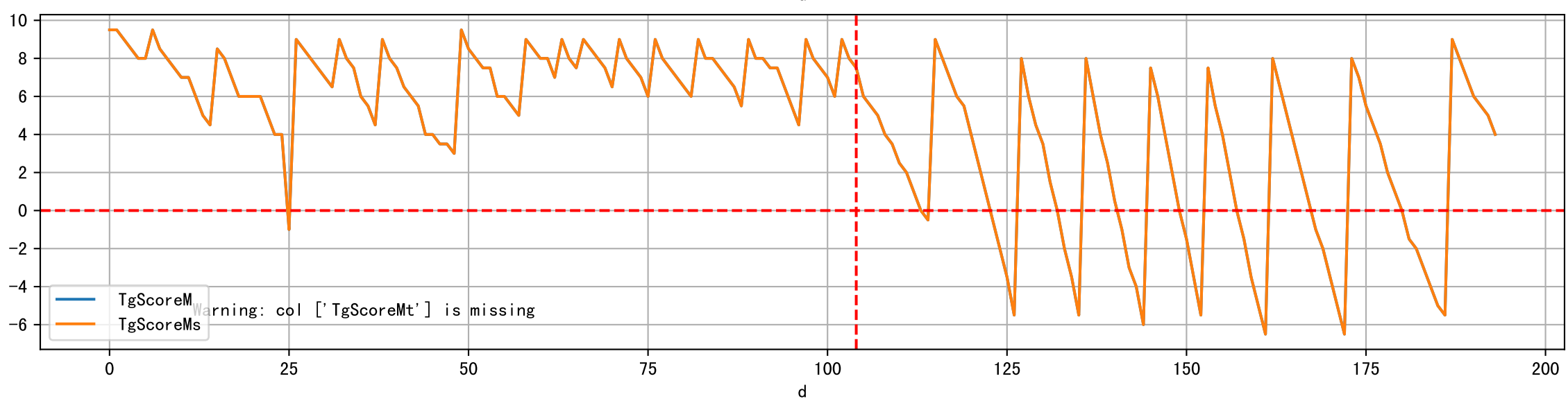
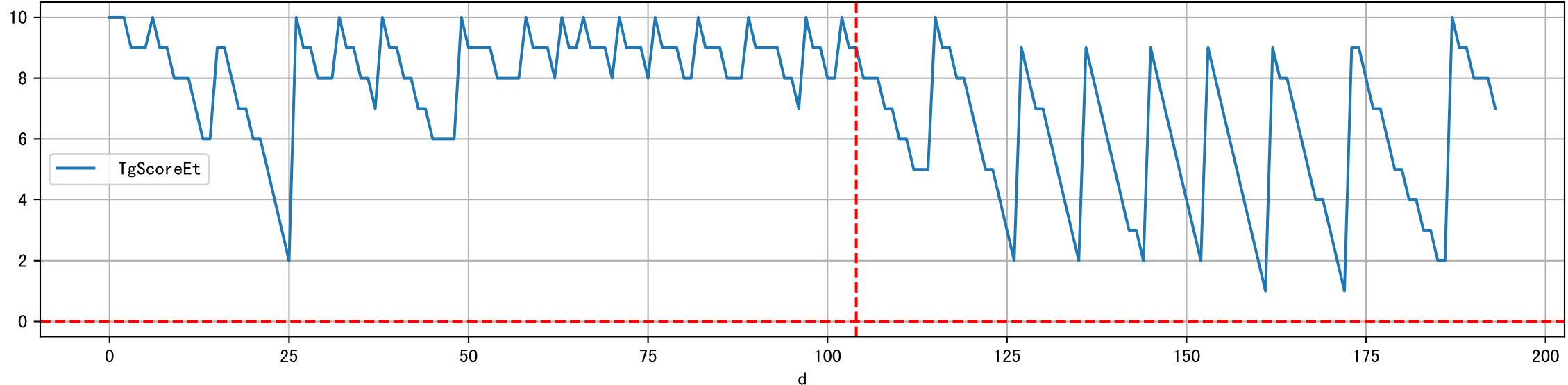


note	fz	fzStockID	expFDF	expEC	preDu
发现少量灌溉，未预期，灌溉过量98ml/株，肥料名缺失(假设只灌清水)	丰码有品果期肥	NA	nan	360.0	0.0
发现灌溉，未预期，灌溉过量1013ml/株	丰码有品果期肥	1085.0	100.0	2452.0	600.0
预期灌溉，灌溉过量537ml/株	丰码有品果期肥	1085	500.0	810.0	360.0
预期灌溉，土壤肥已过量，逐渐减肥	丰码有品果期肥	TBD	500.0	710.0	360.0
预期灌溉	丰码有品果期肥	TBD	406.2	757.0	698.0

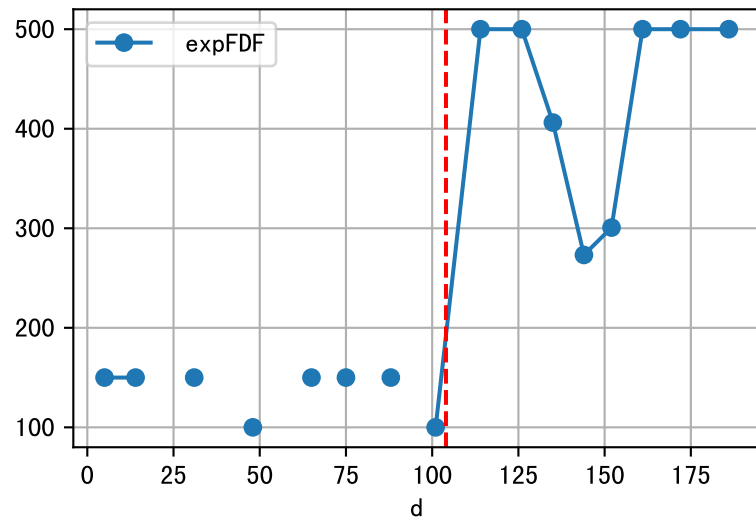
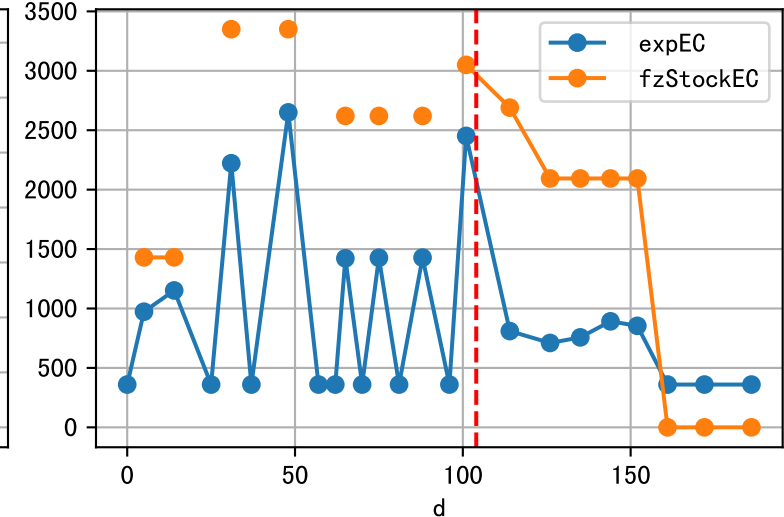
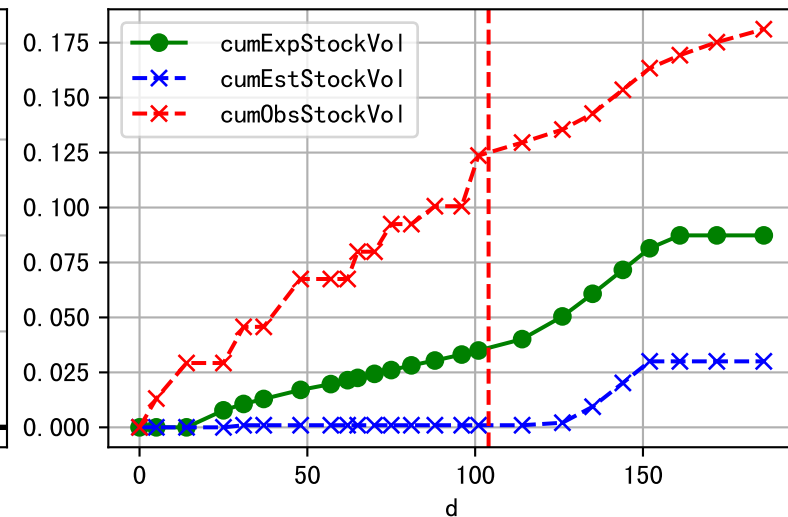
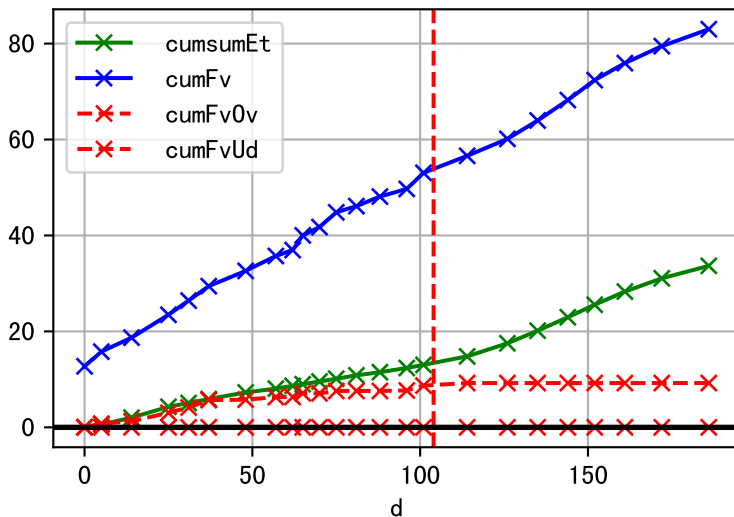




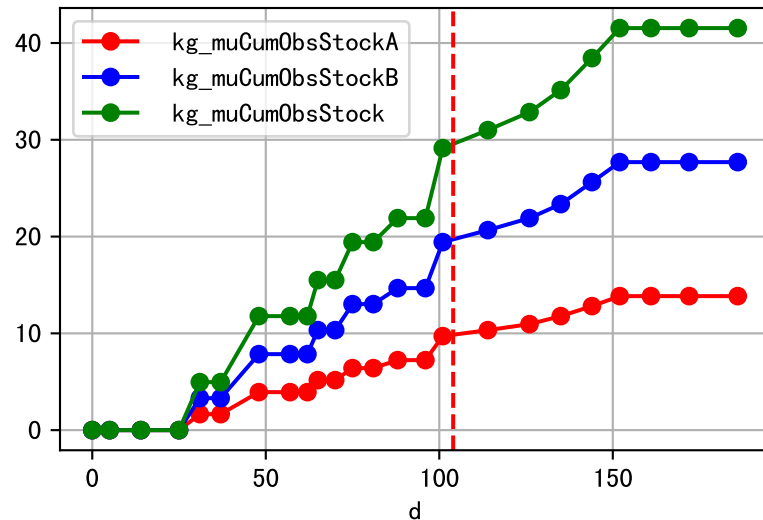
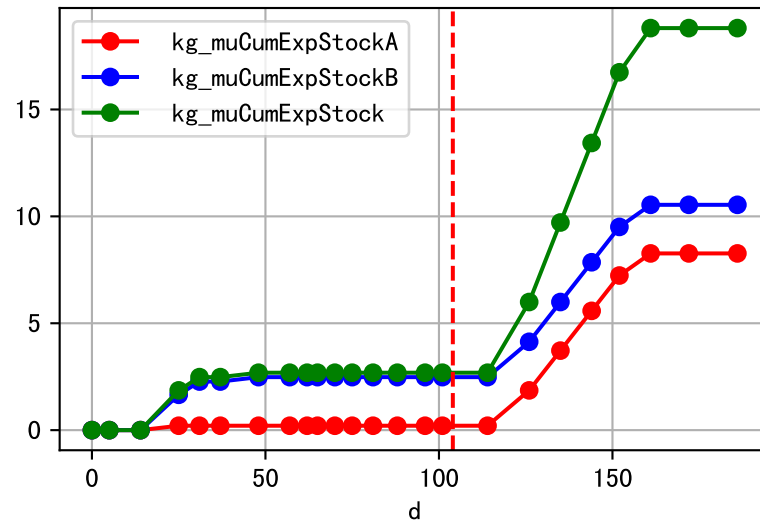
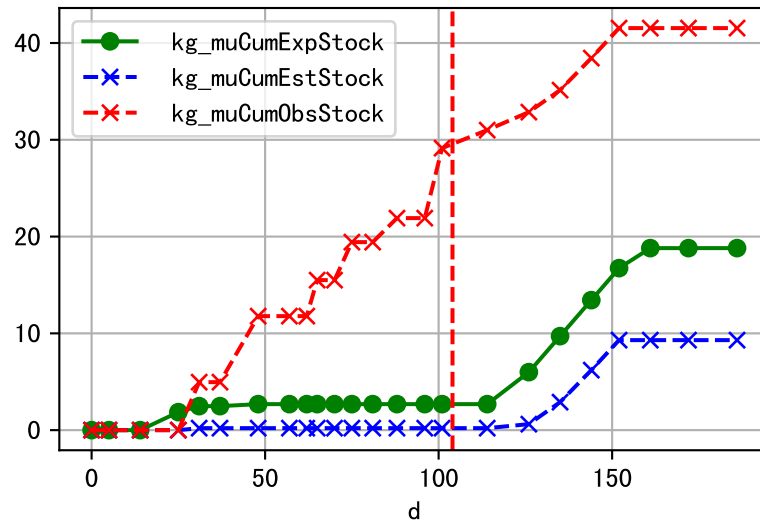
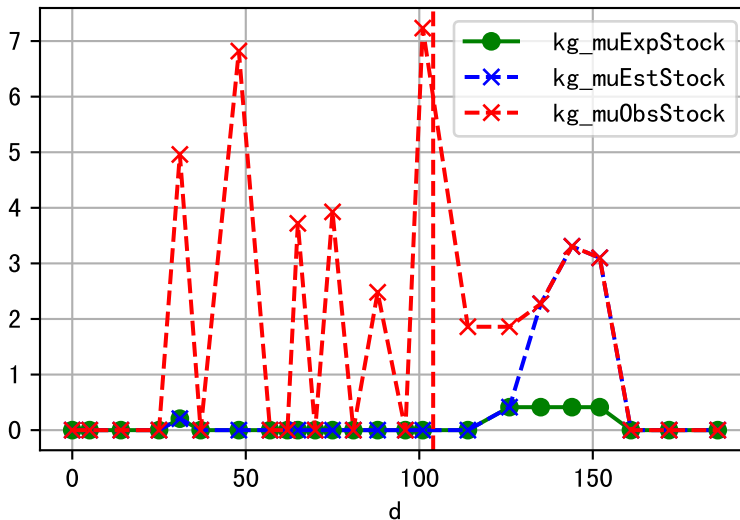
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

