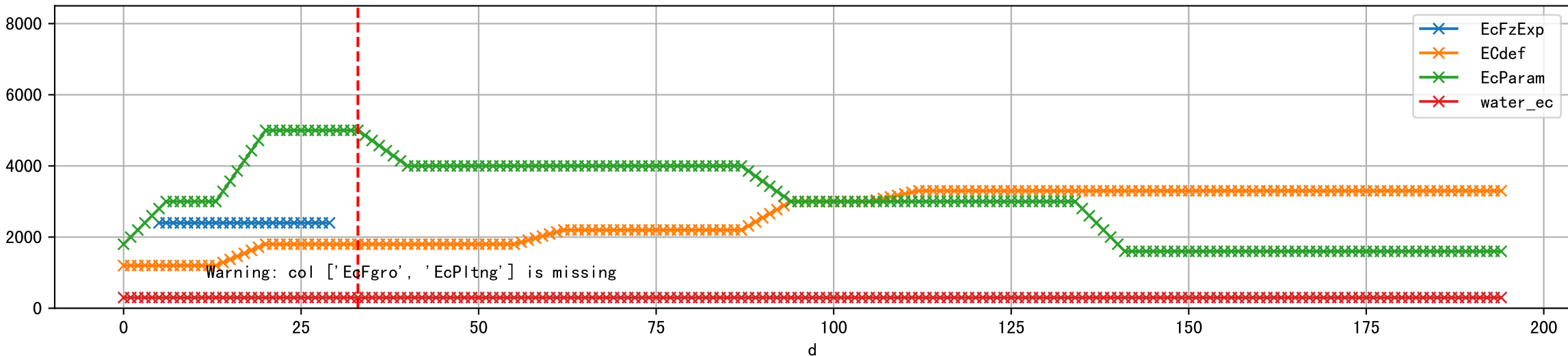


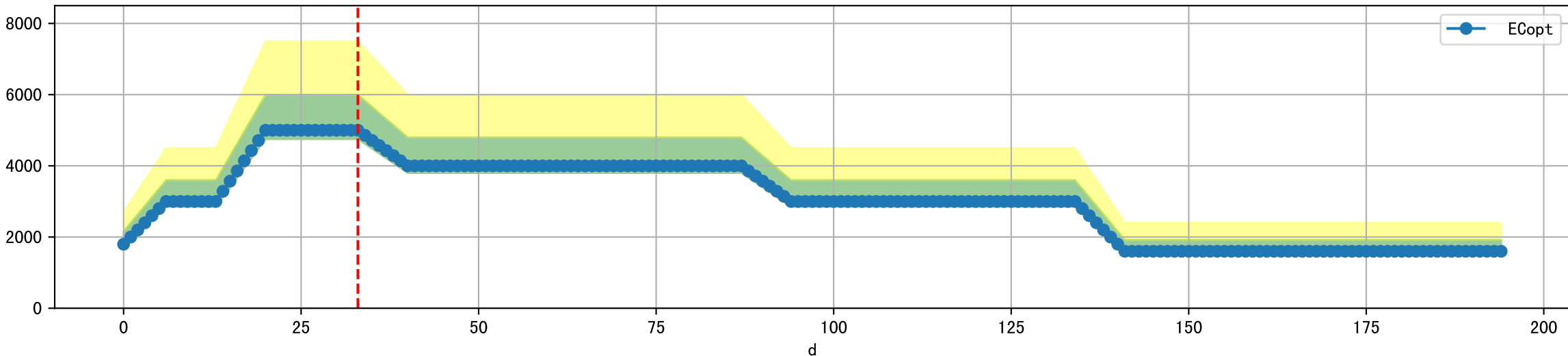
FgArea: [' W1']
NC11 P10
2025-11-20 (Day 33)

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

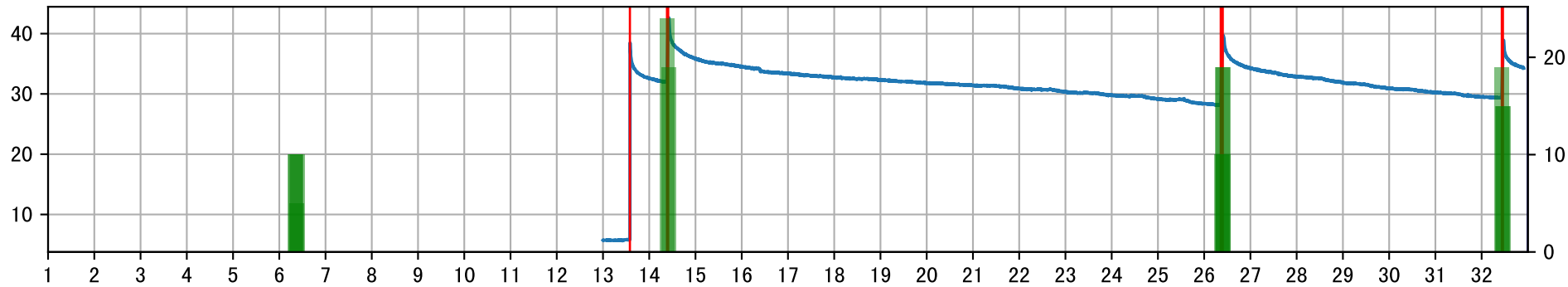


Warning: col ['EcFgro', 'EcPltng'] is missing

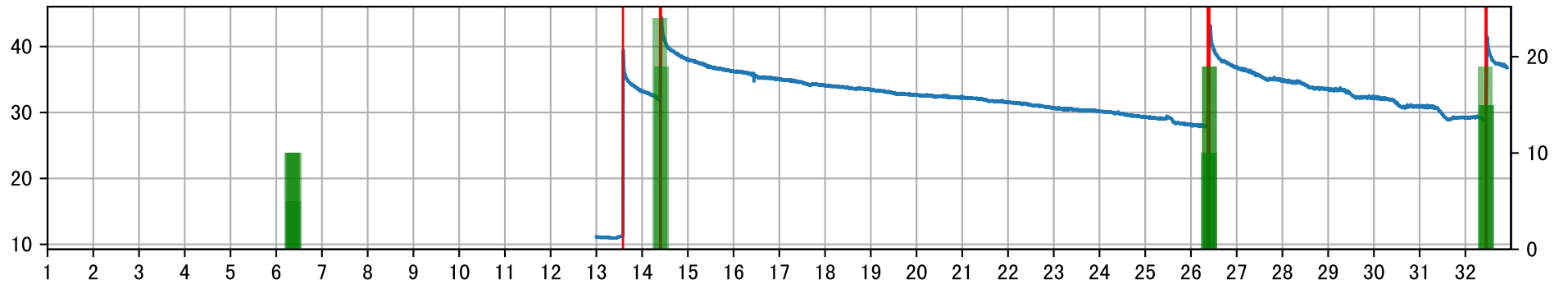
Plot [' ECopt ']



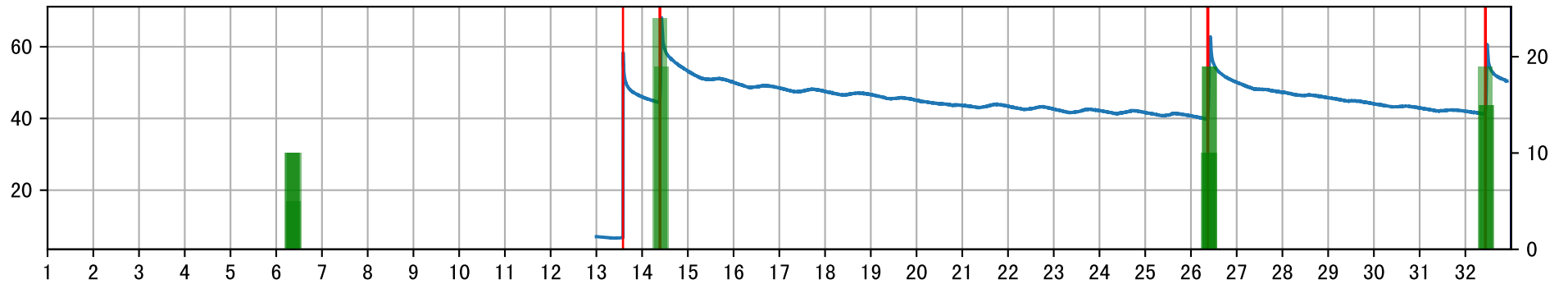
P10AW_W1: M10_W



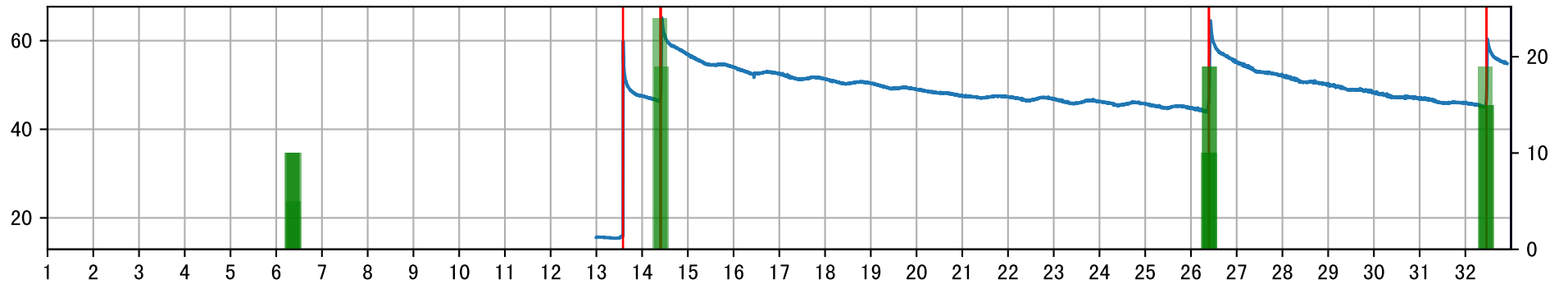
P10AW_W1: M10_W1



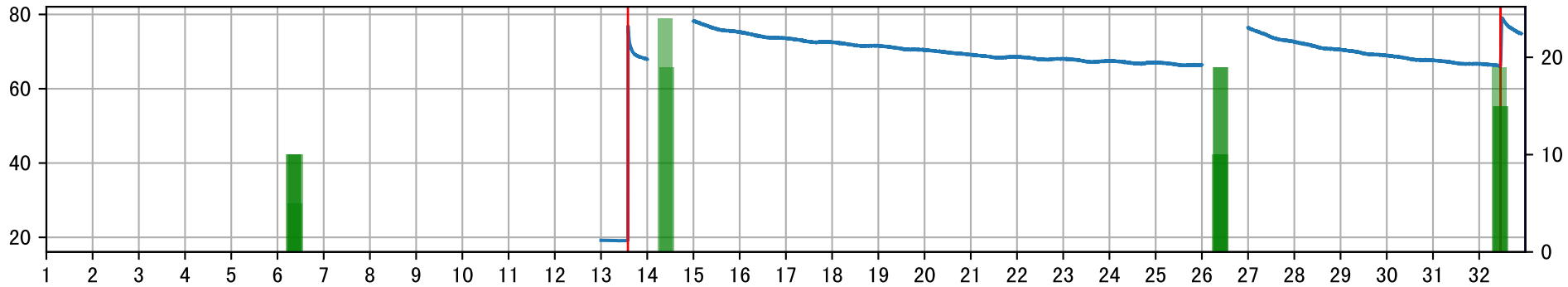
P10AW_W1: M20_W



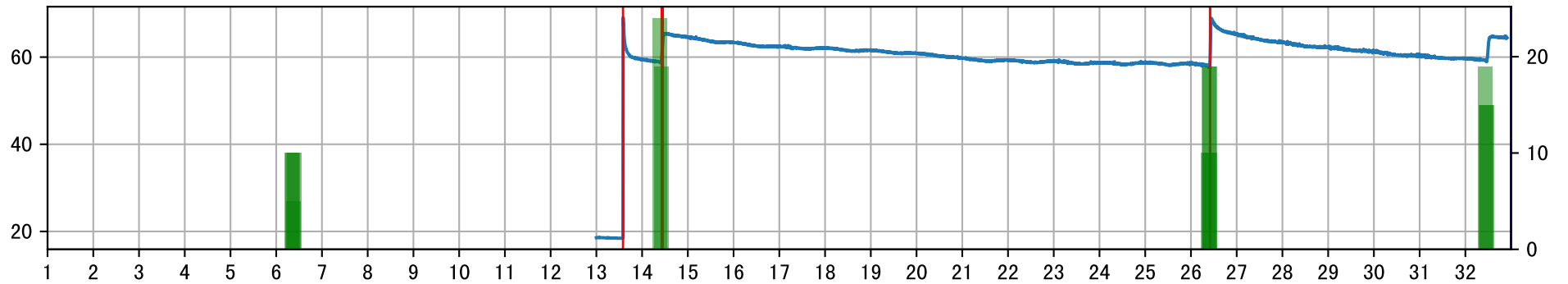
P10AW_W1: M20_W1



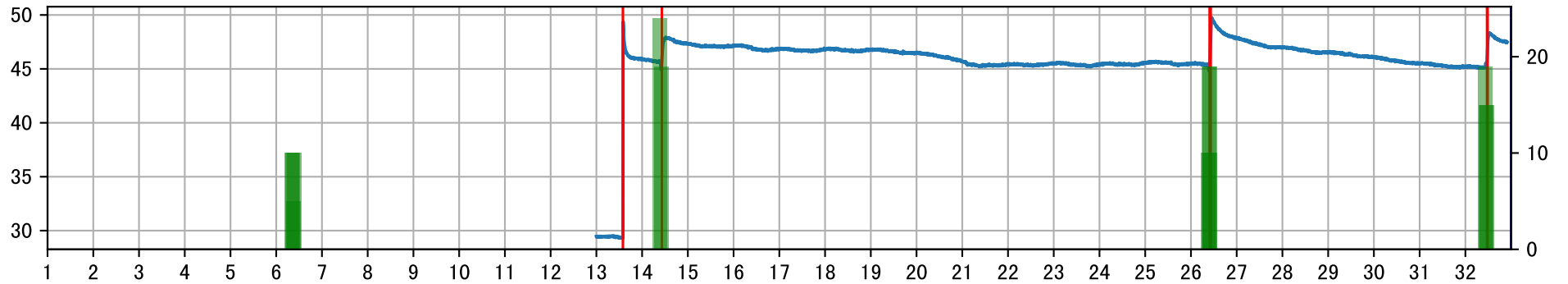
P10AW_W1: M30_W



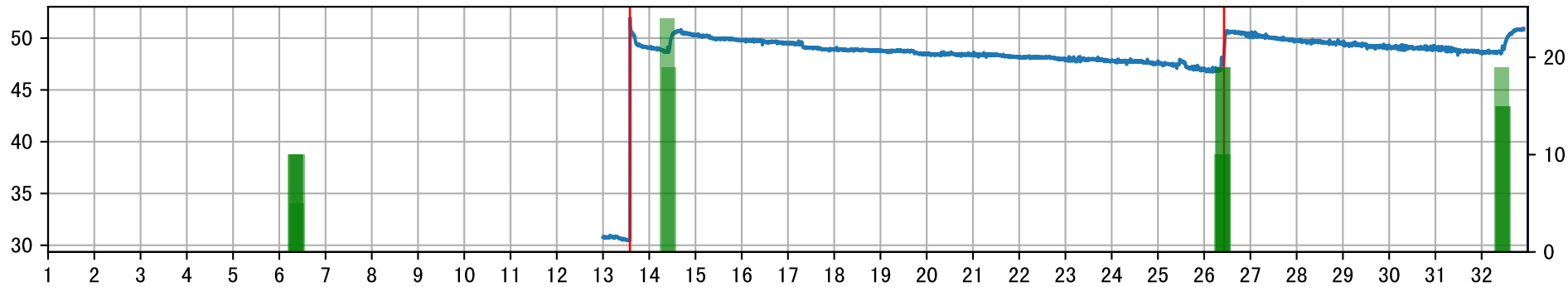
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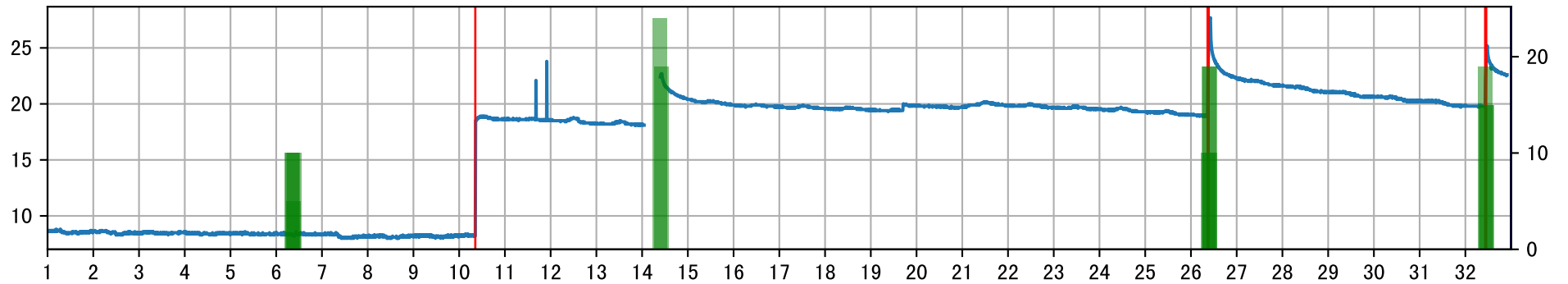
P10AW_W1: M40_W



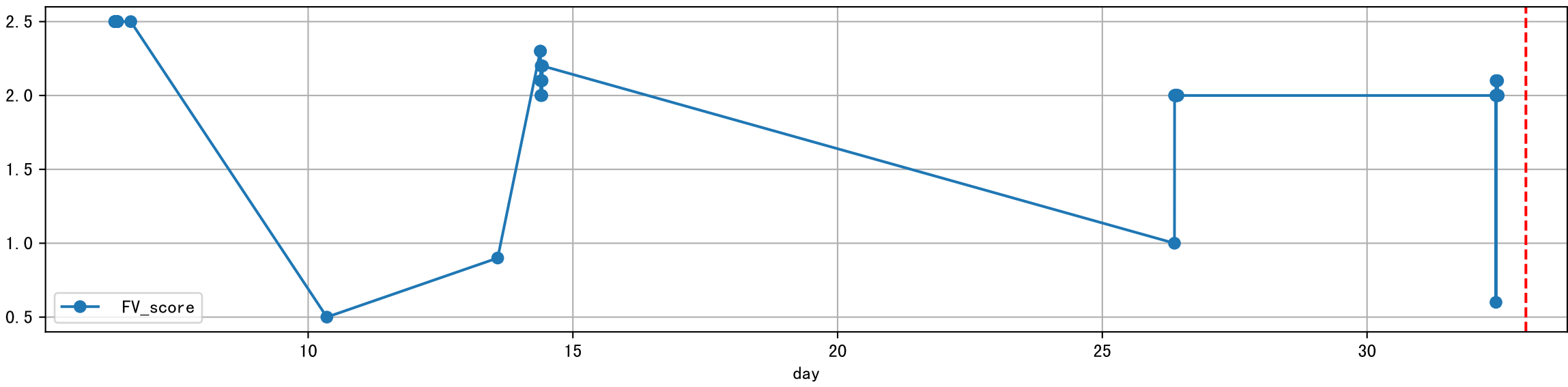
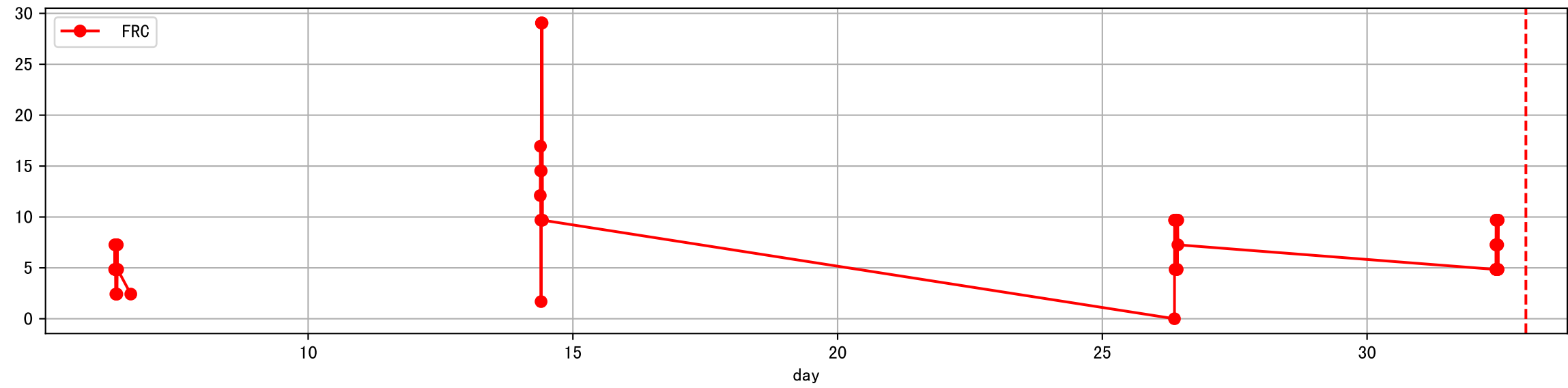
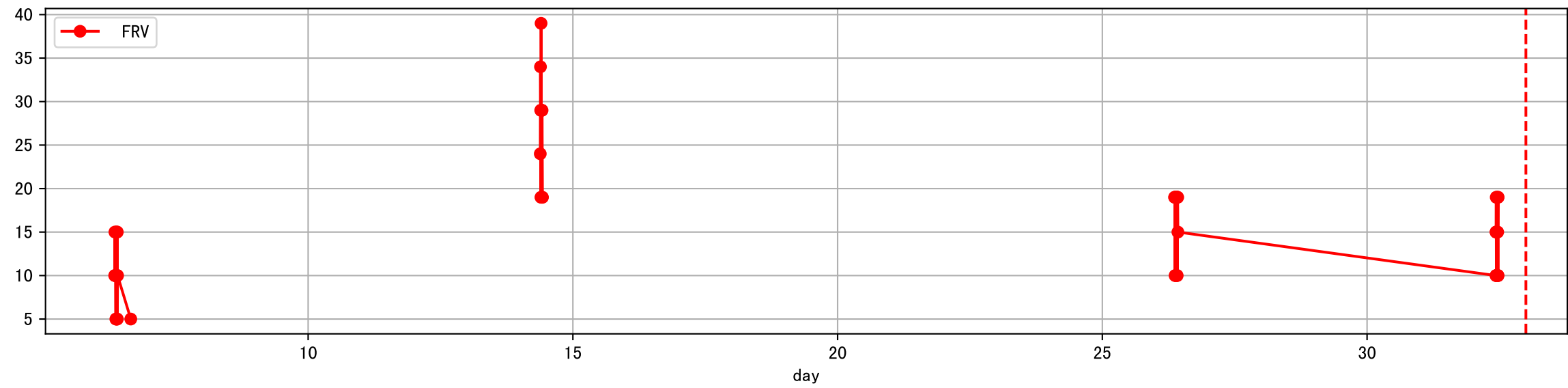
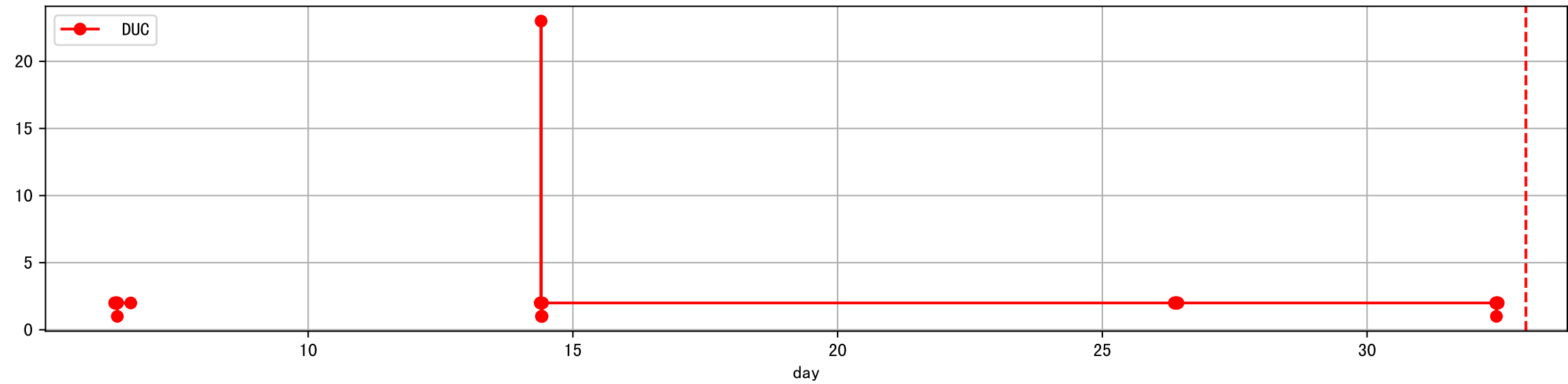
P10AW_W1: M40_W1



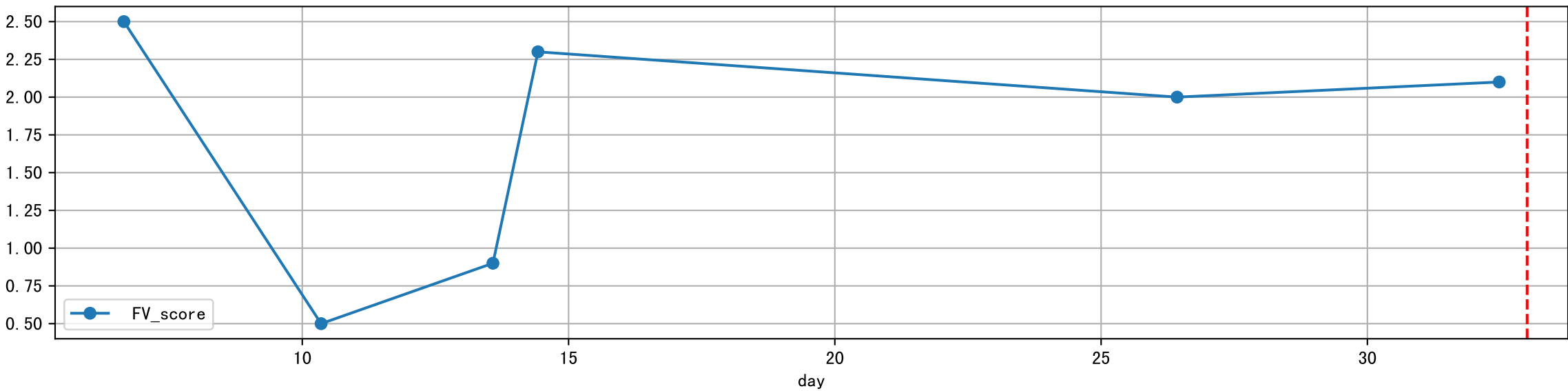
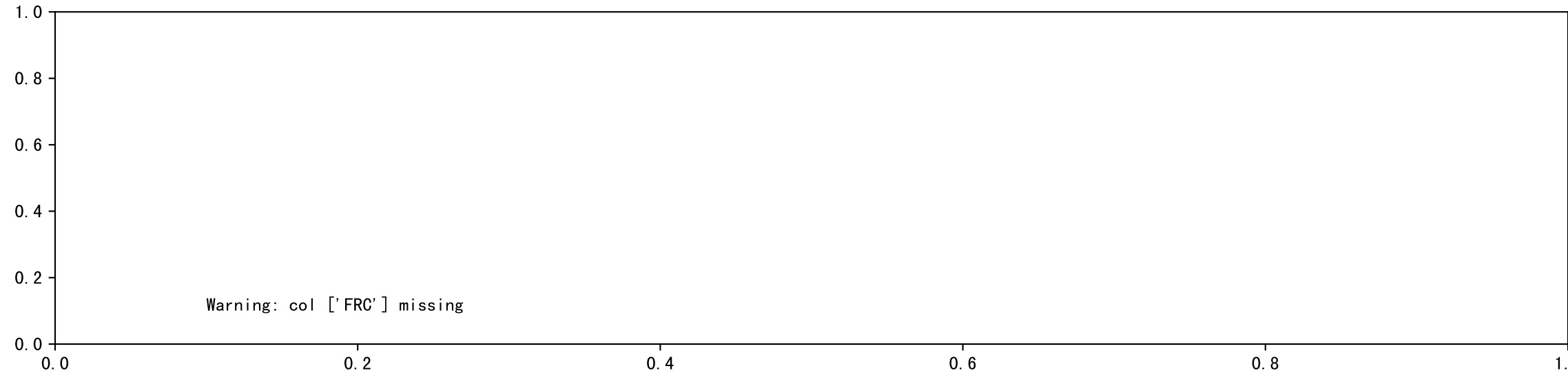
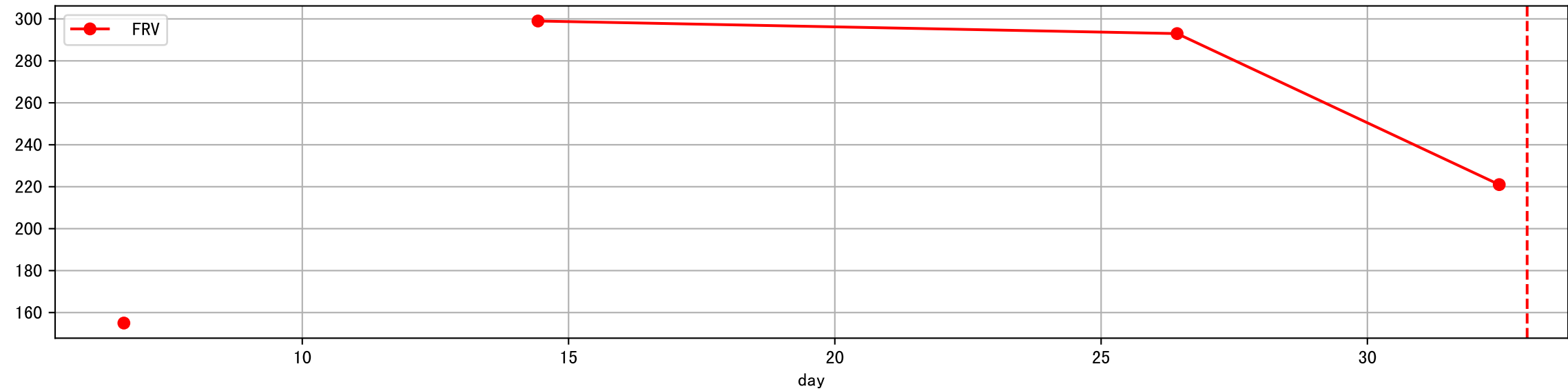
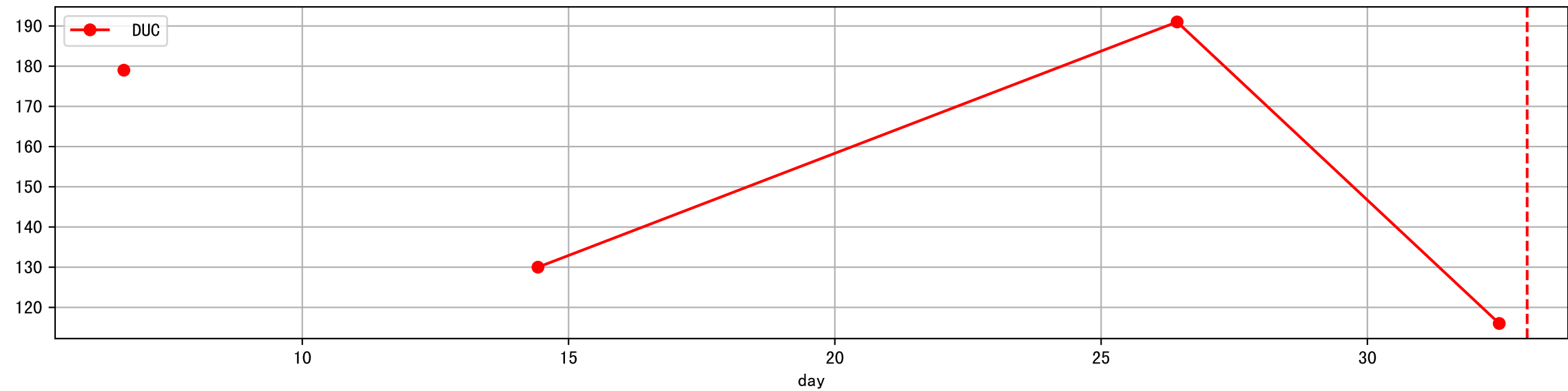
P10AW_W1: M_W

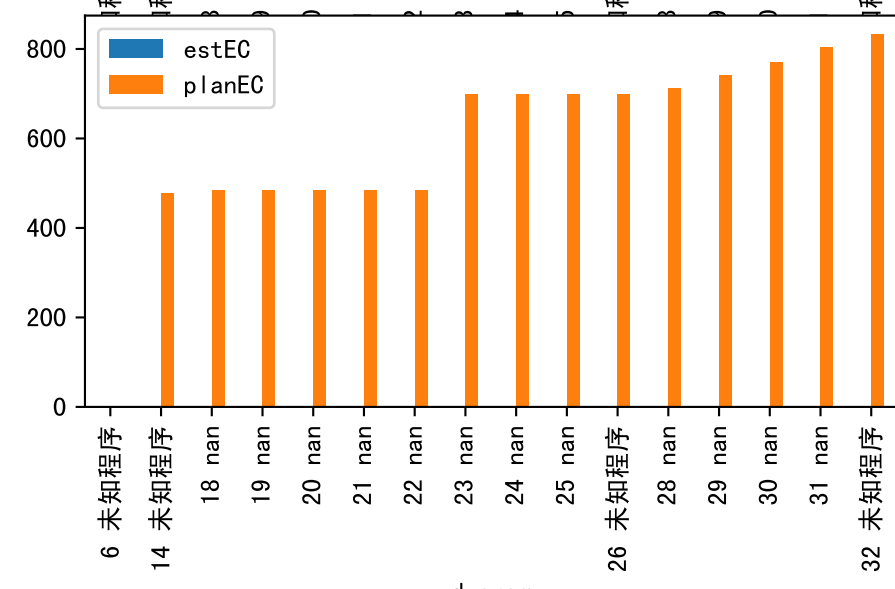
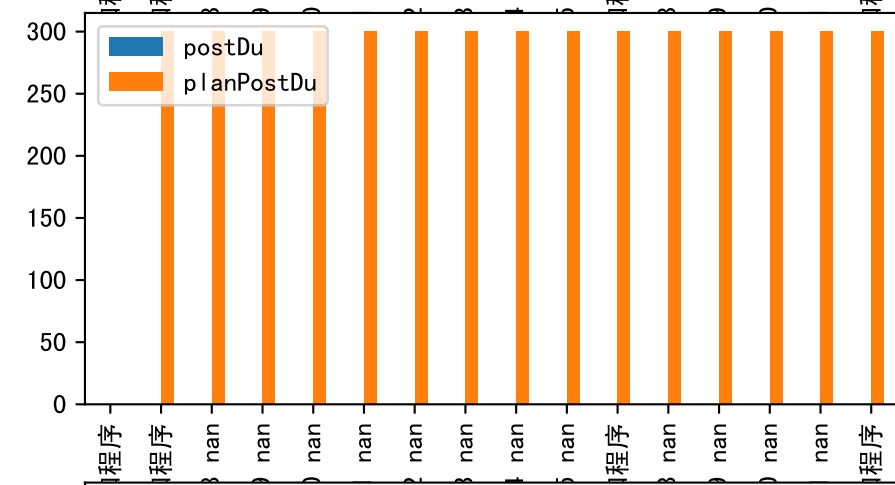
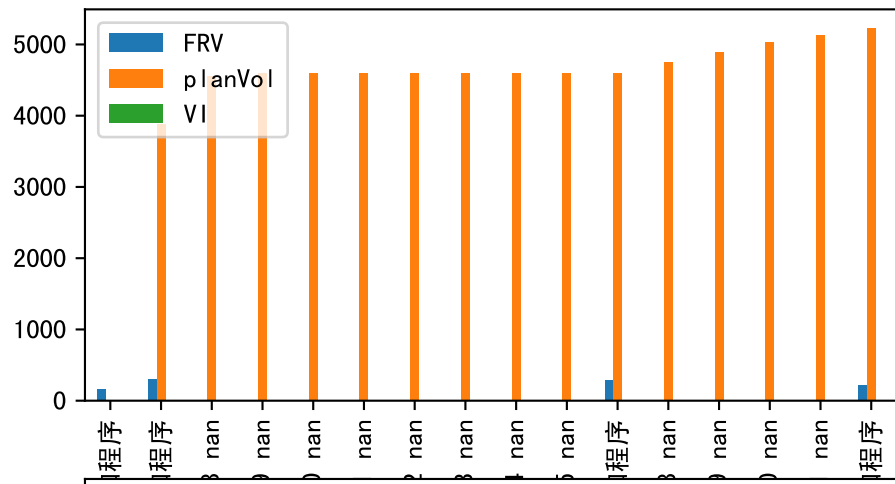
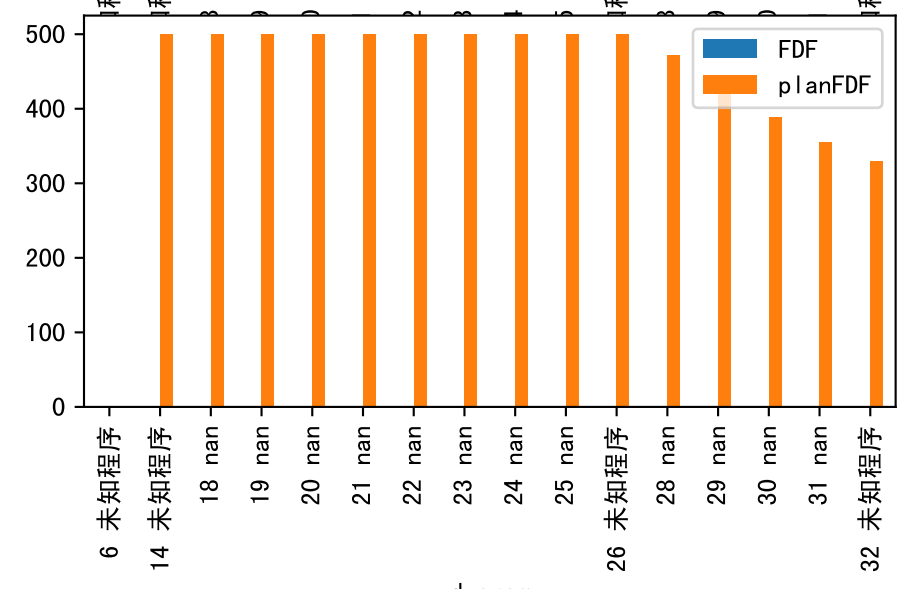
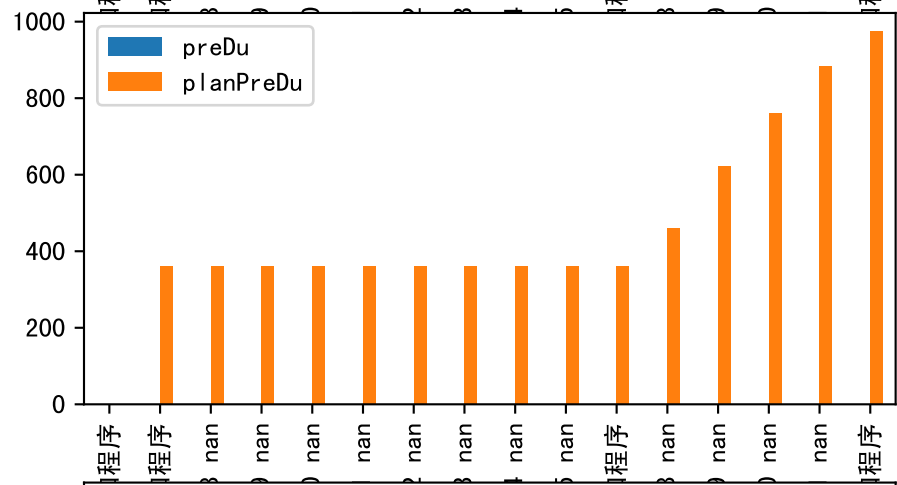
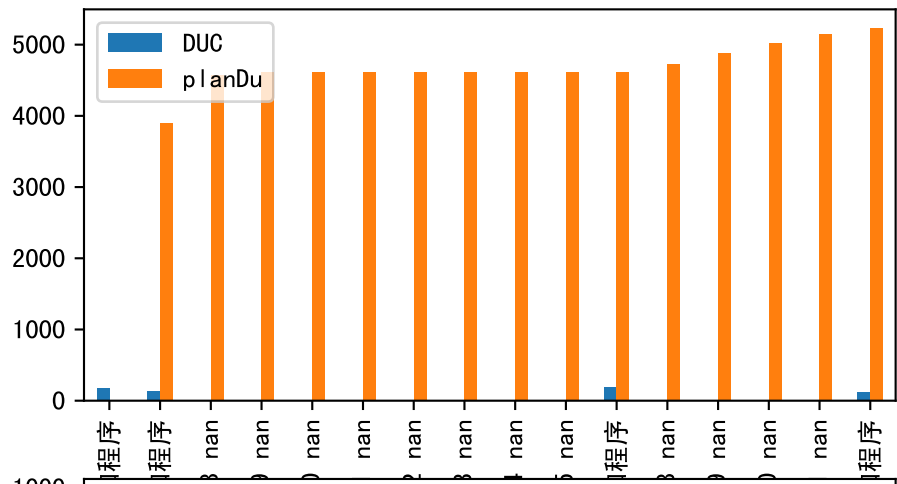


plot dFFv

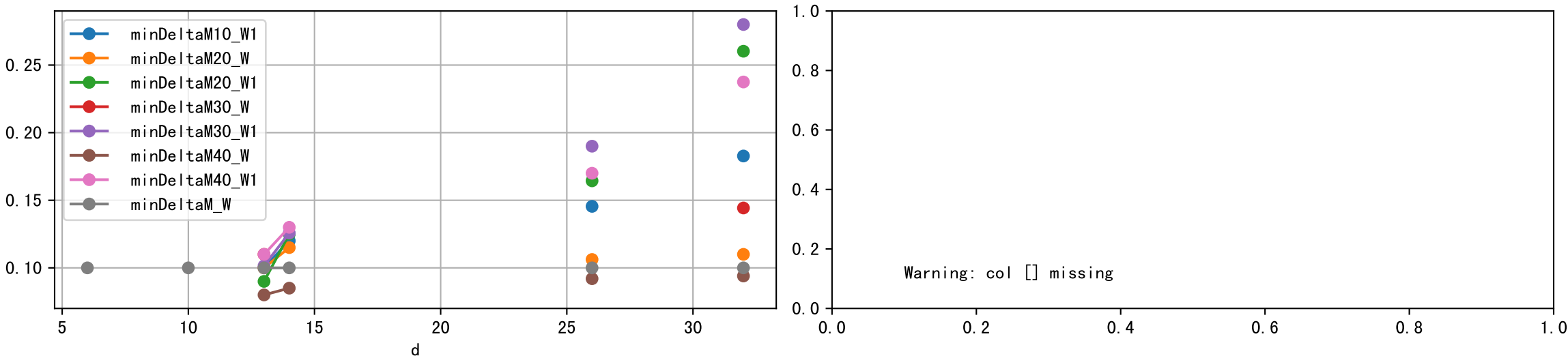


plot dfFv (daily Agg)

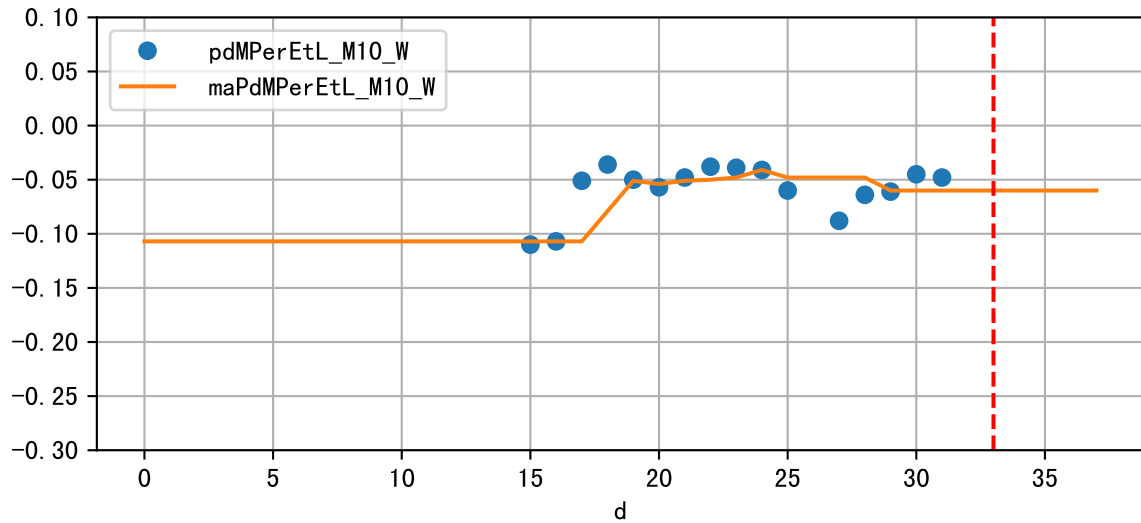
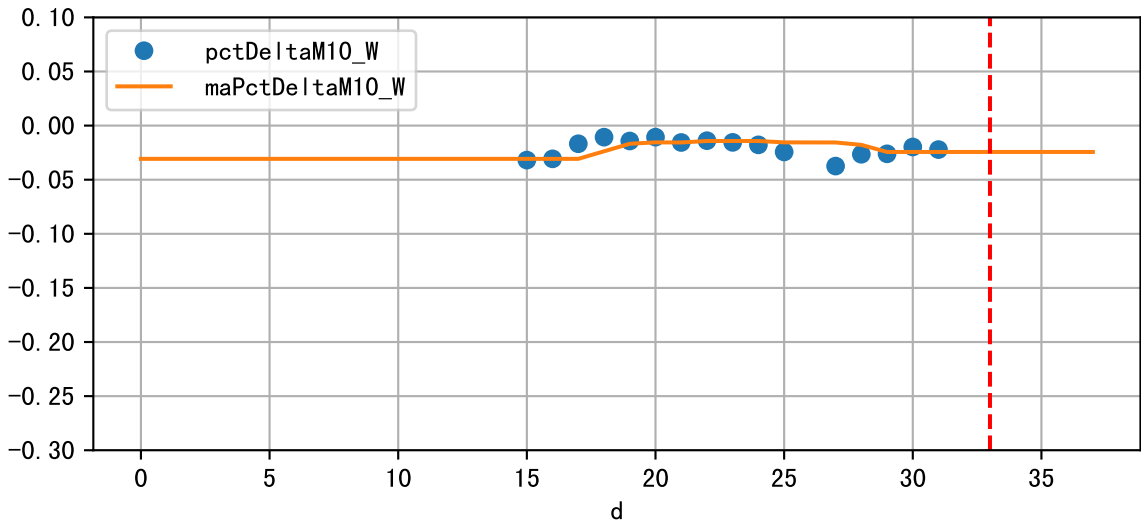




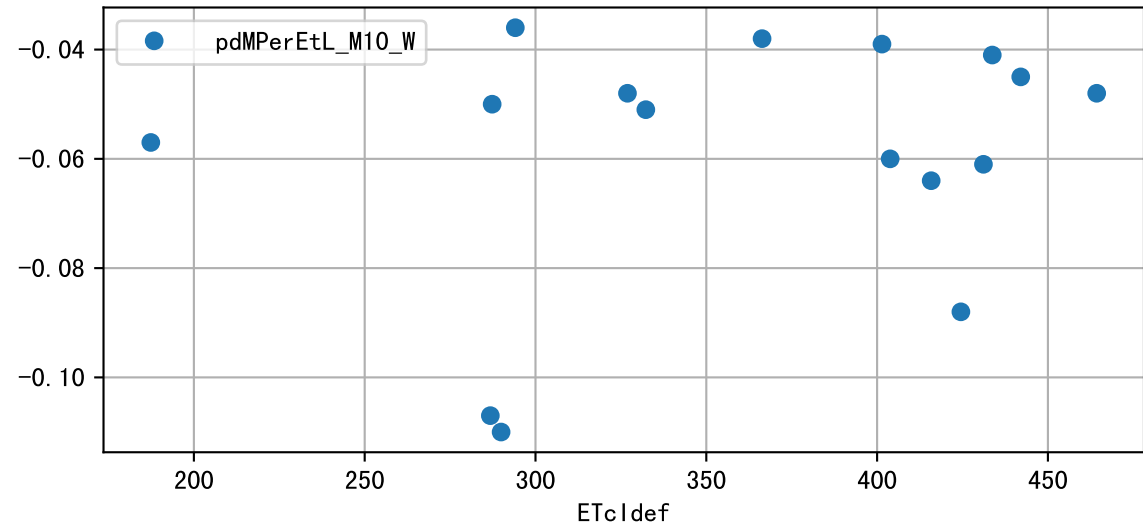
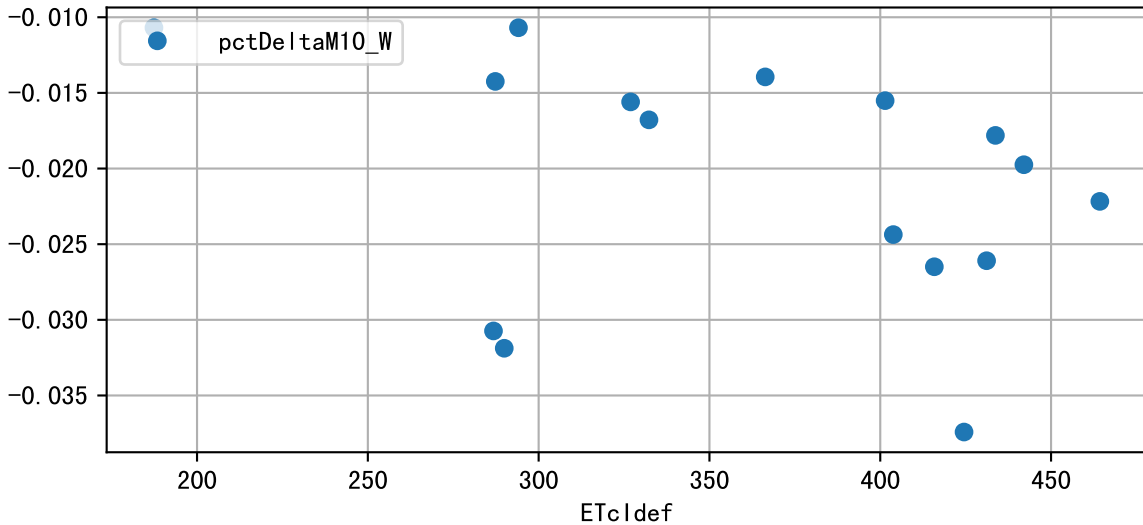
Plot minDeltaM, minDeltaMs, minDeltaMt



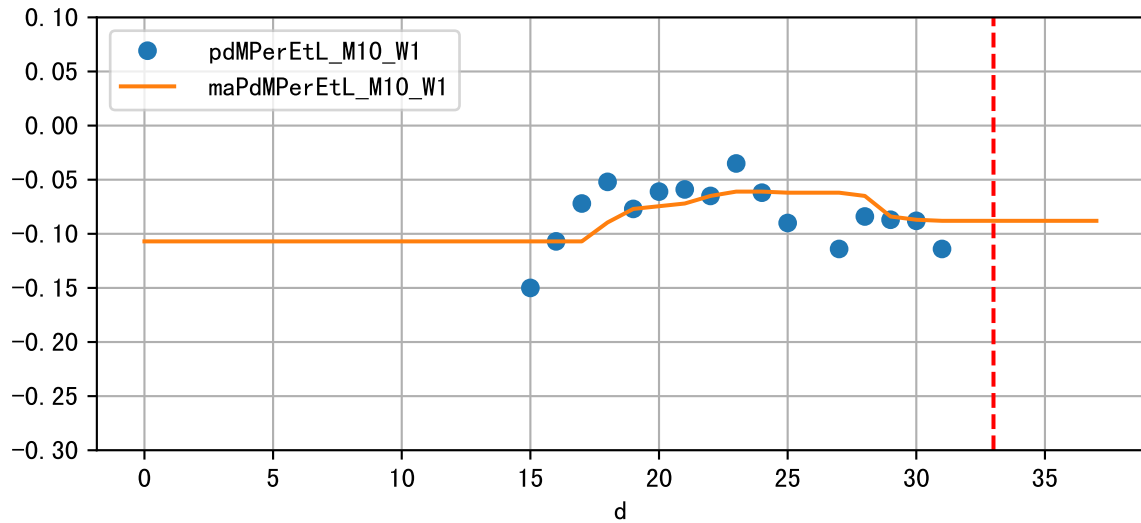
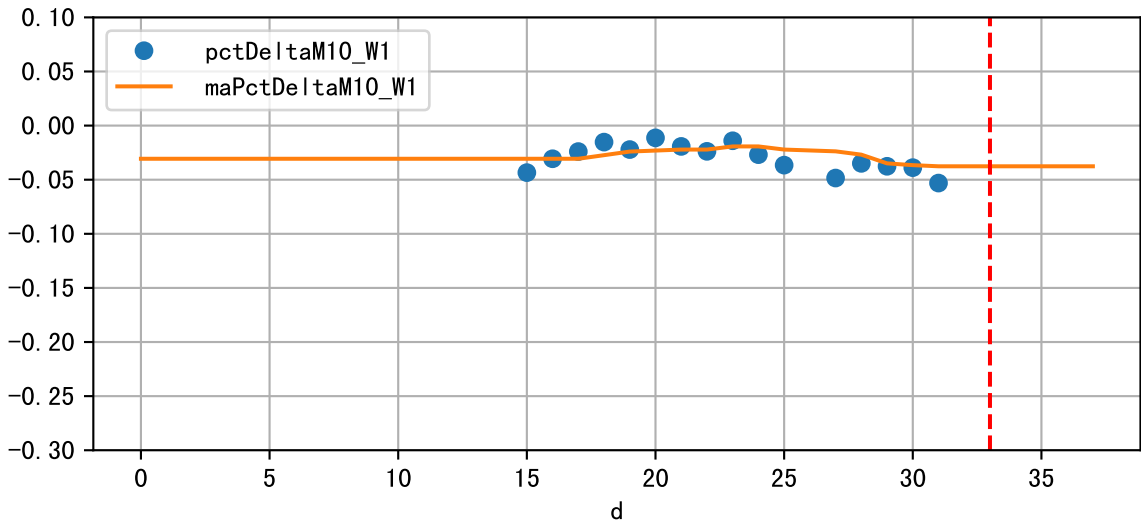
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_W (-2.4%/D, -6.0%/1000ml ET)



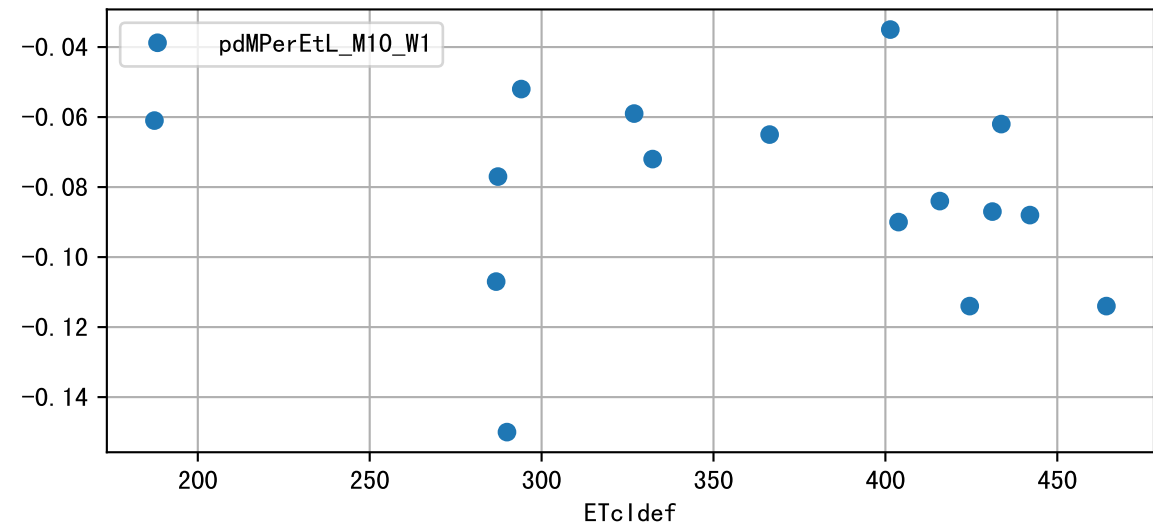
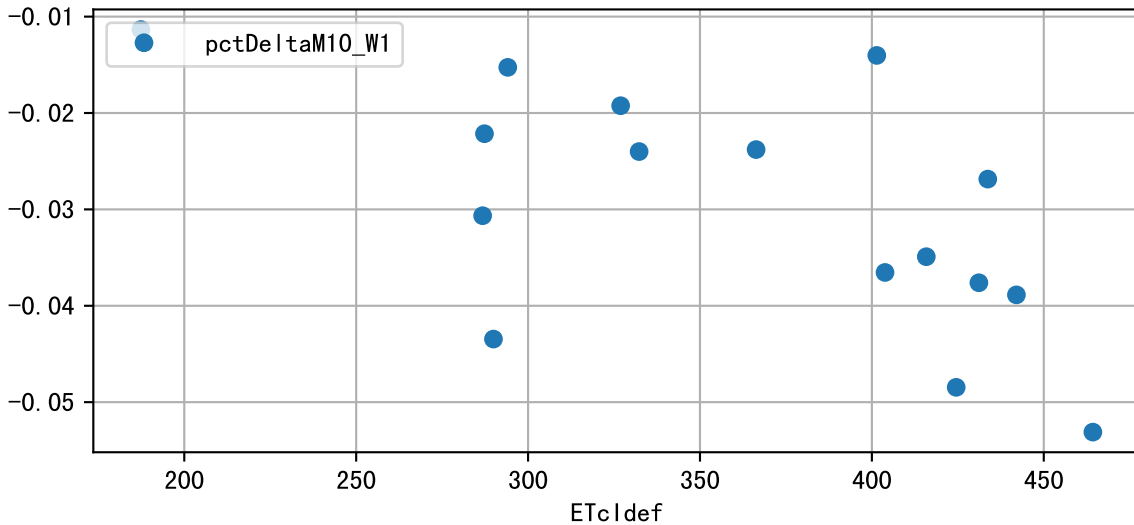
ETcIdef vs pctDeltaM and pdMPerEtL for M10_W



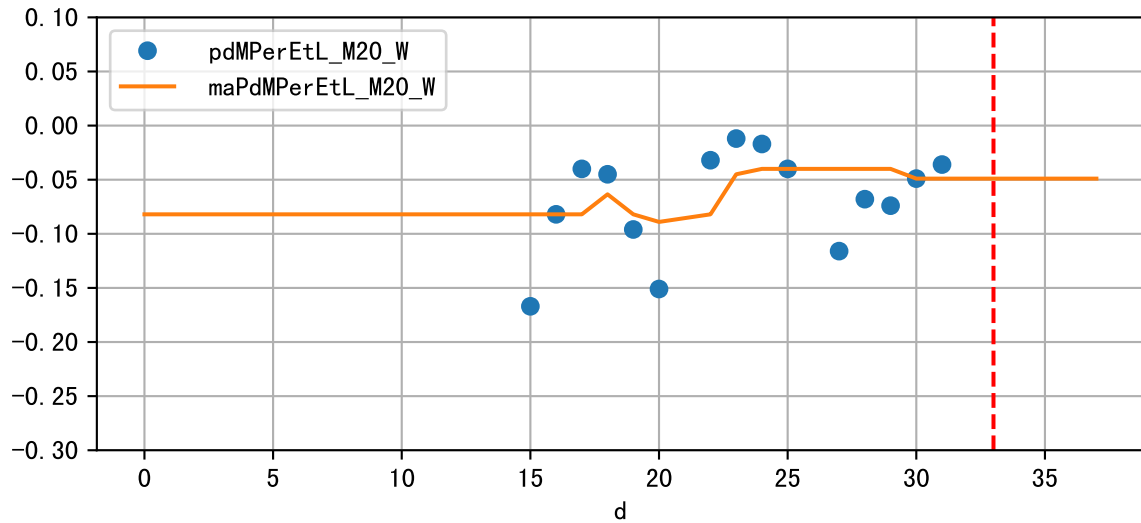
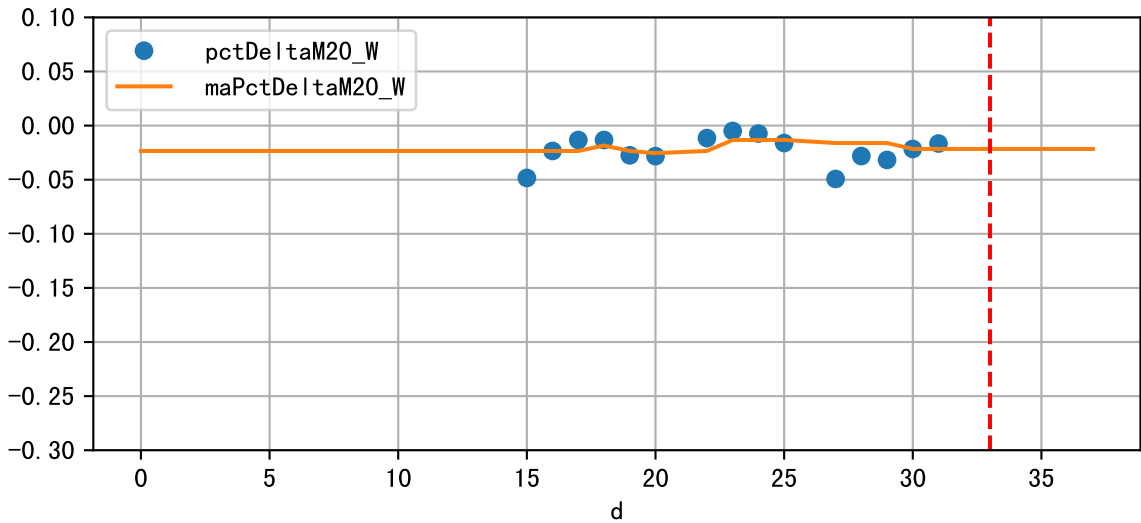
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M10_W1 (-3.8%/D, -8.8%/1000ml ET)



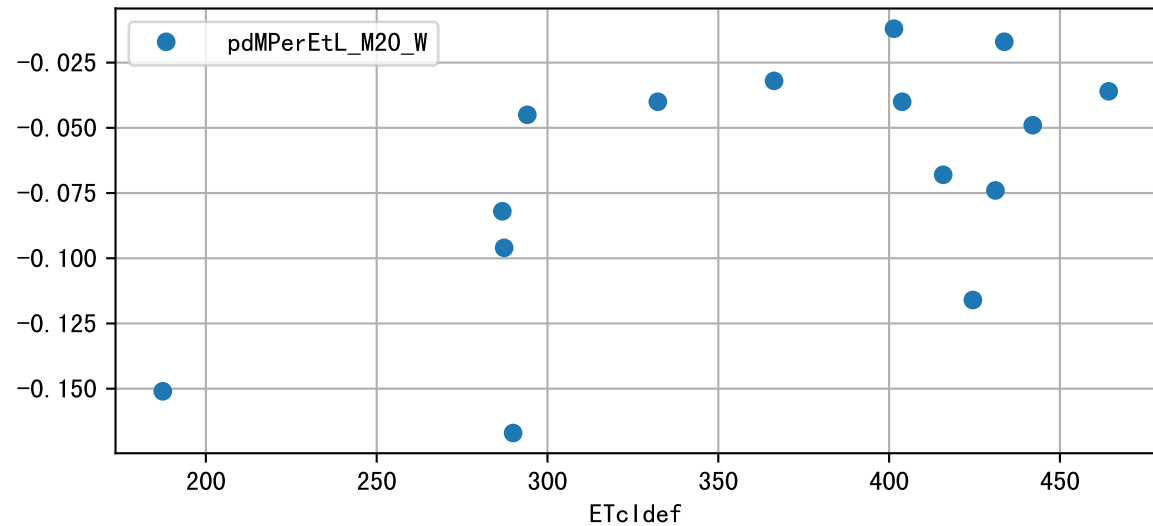
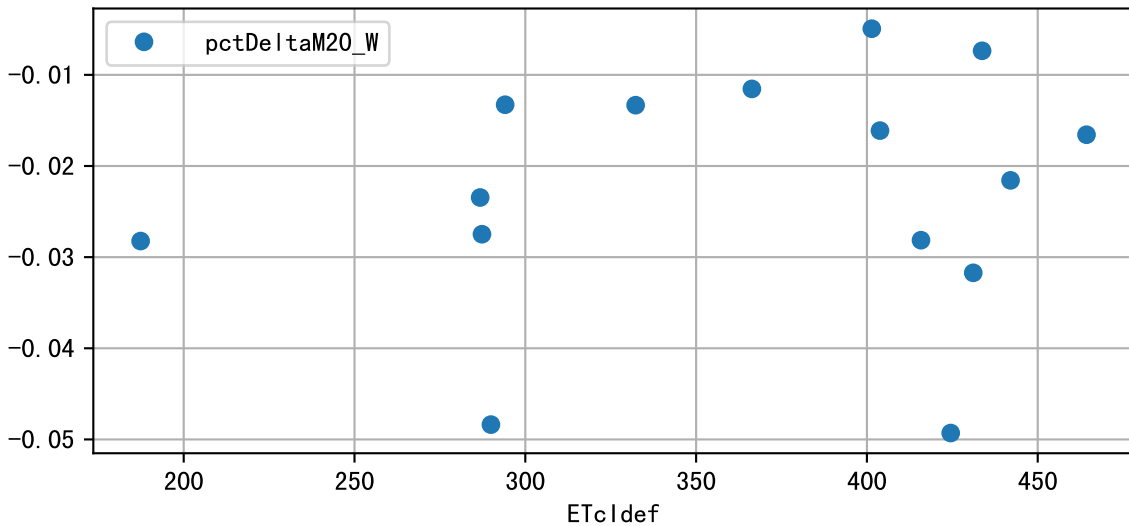
ETcIdef vs pctDeltaM and pdMPerEtL for M10_W1



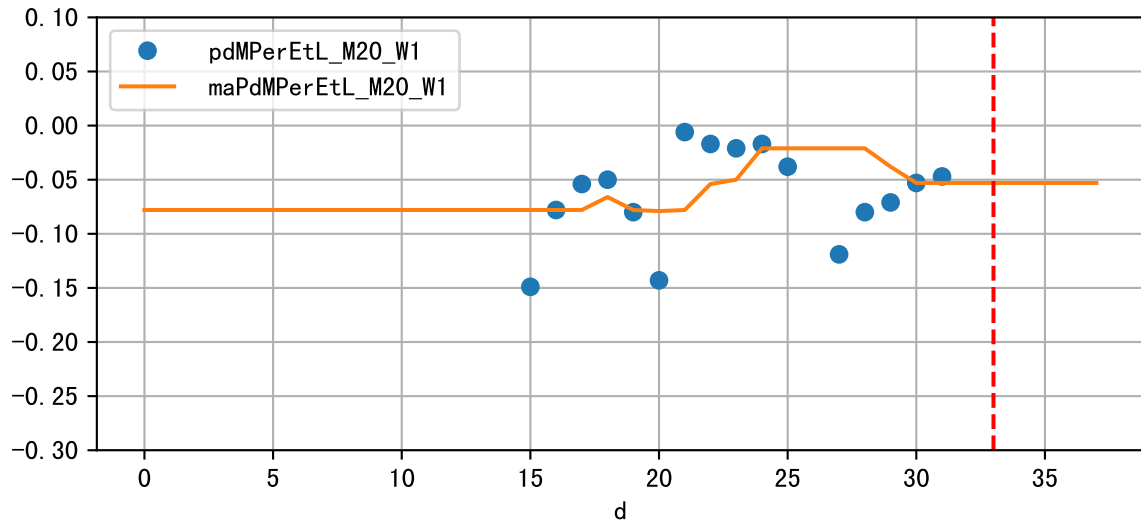
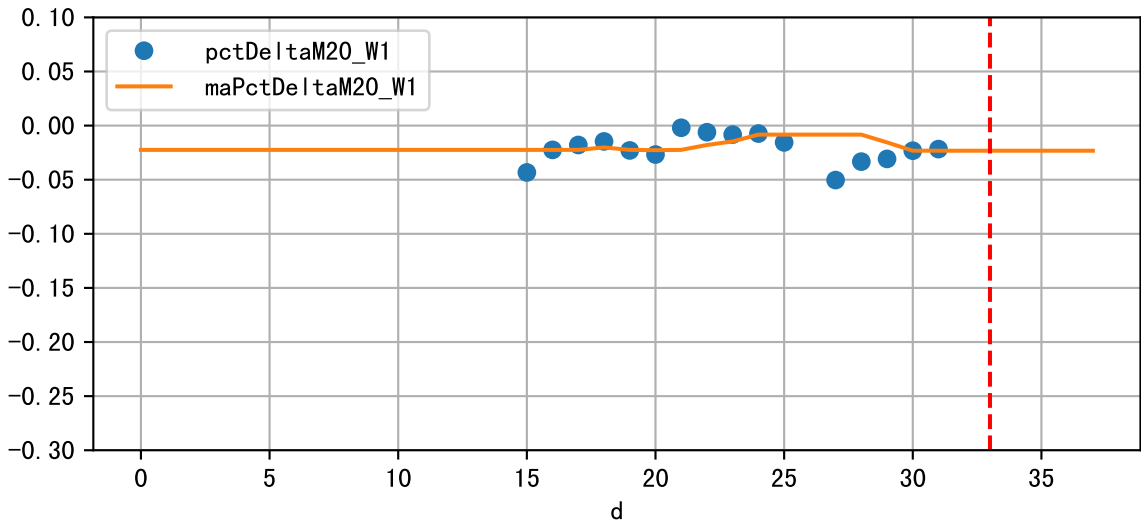
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_W (-2.2%/D, -4.9%/1000ml ET)



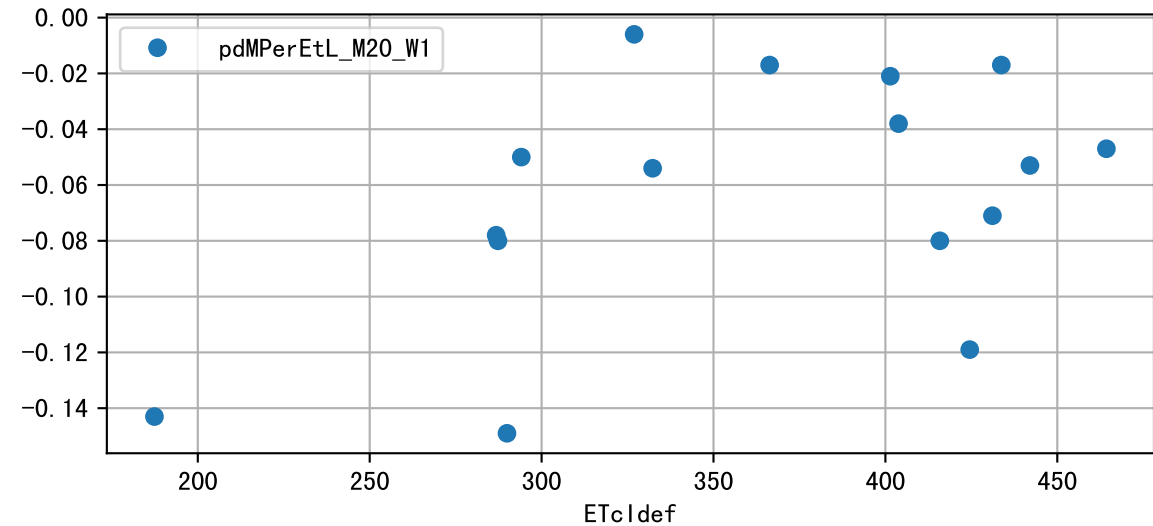
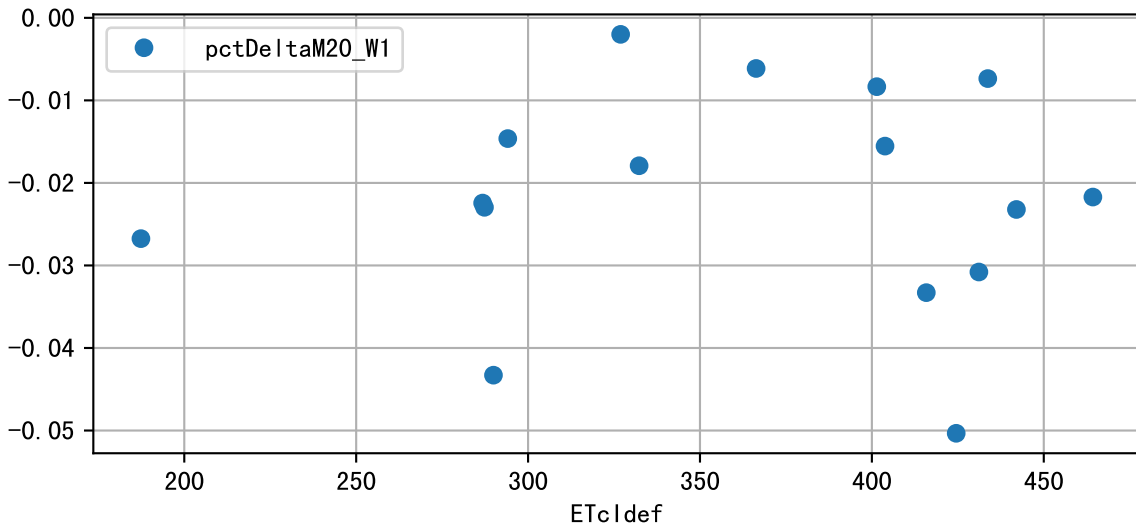
ETcIdef vs pctDeltaM and pdMPerEtL for M20_W



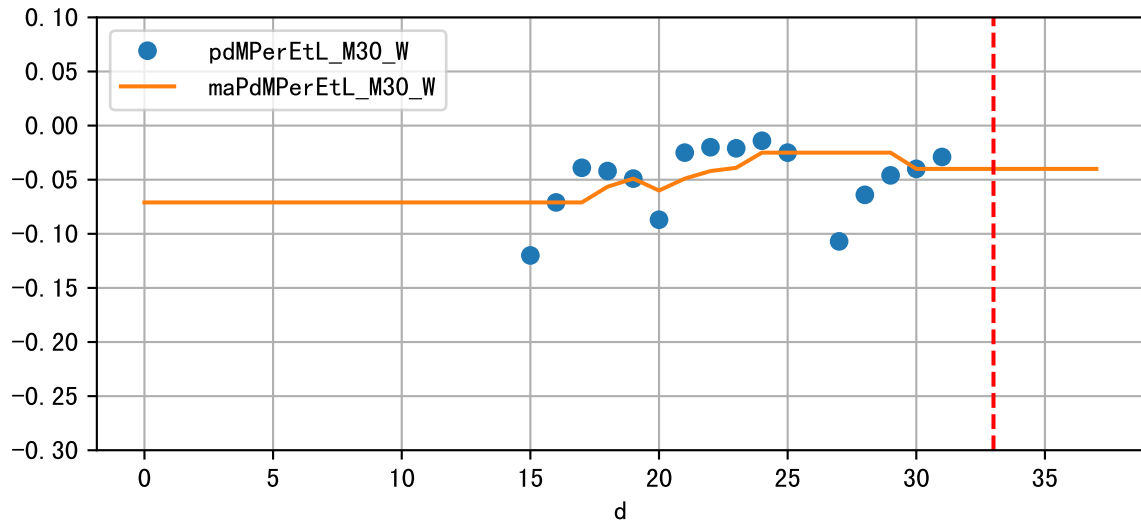
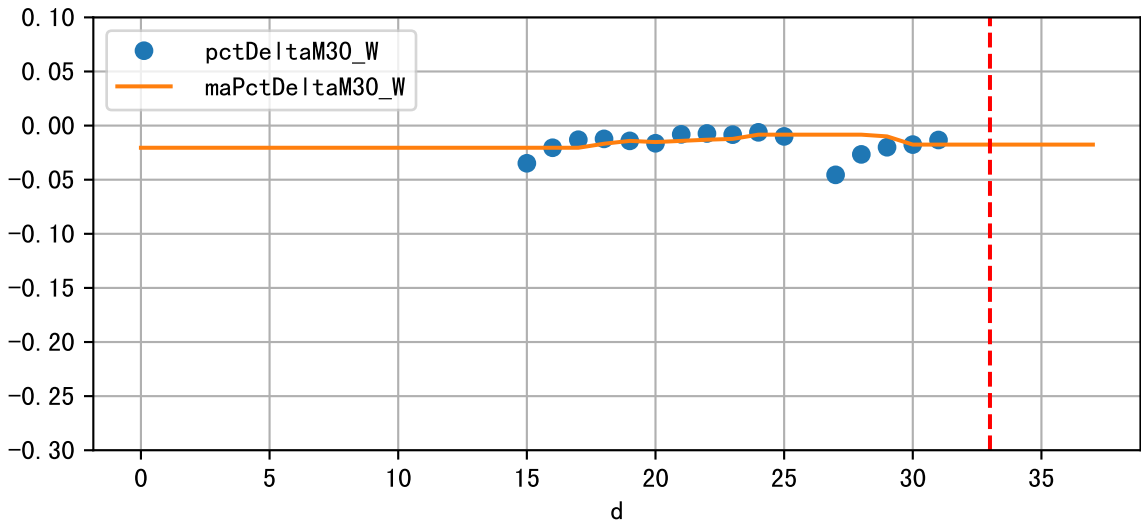
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M20_W1 (-2.3%/D, -5.3%/1000ml ET)



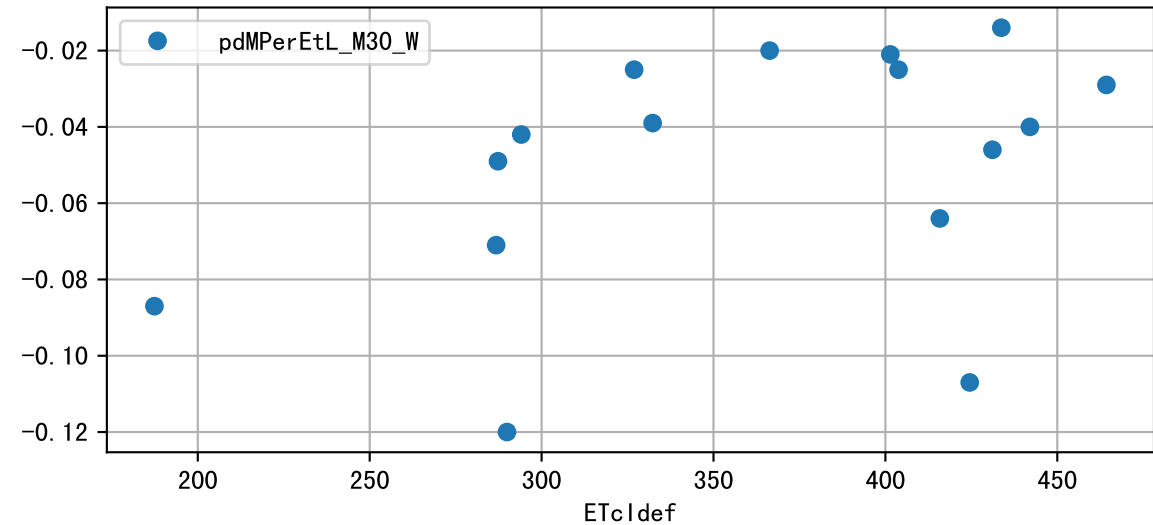
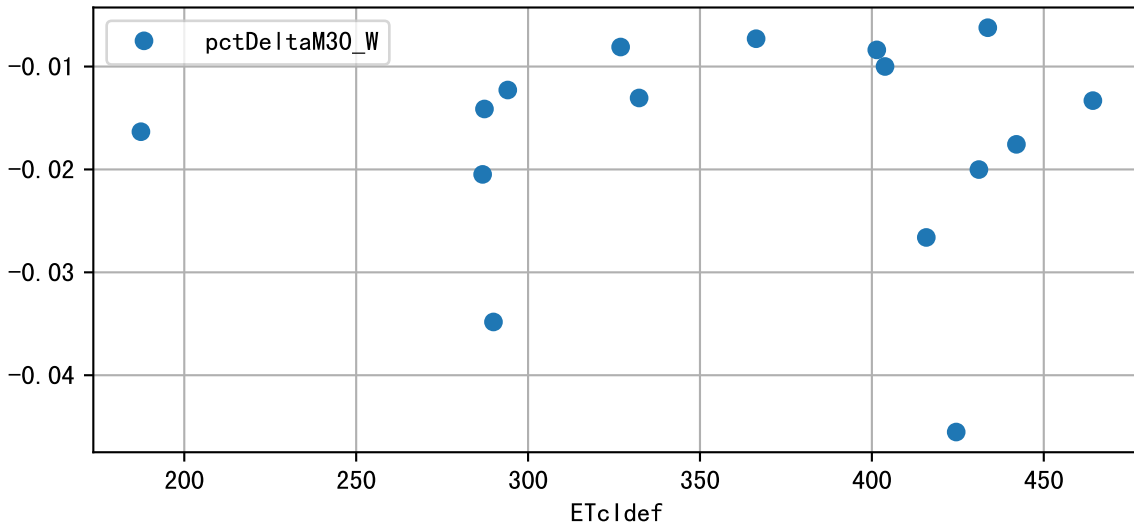
ETcIdef vs pctDeltaM and pdMPerEtL for M20_W1



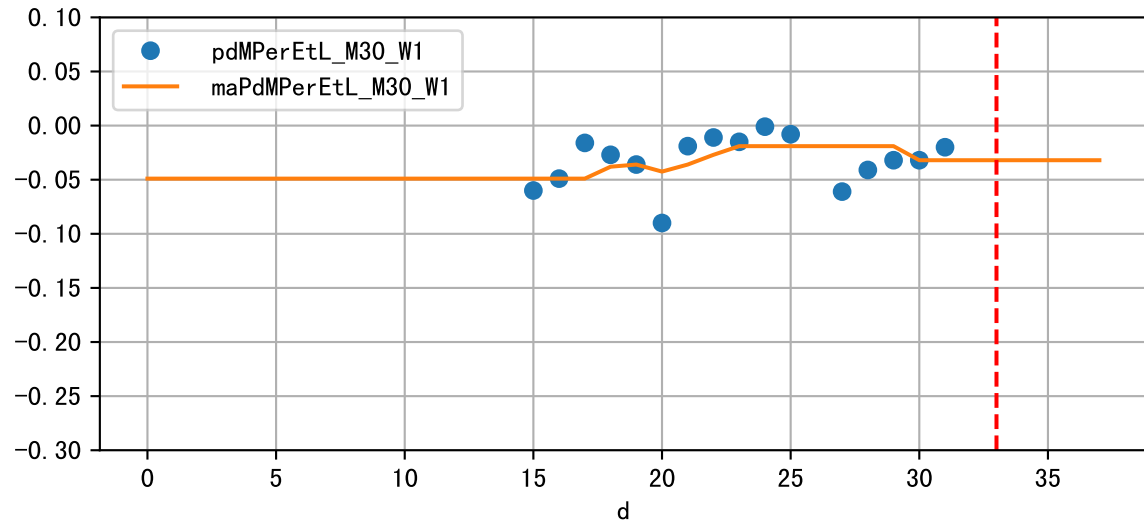
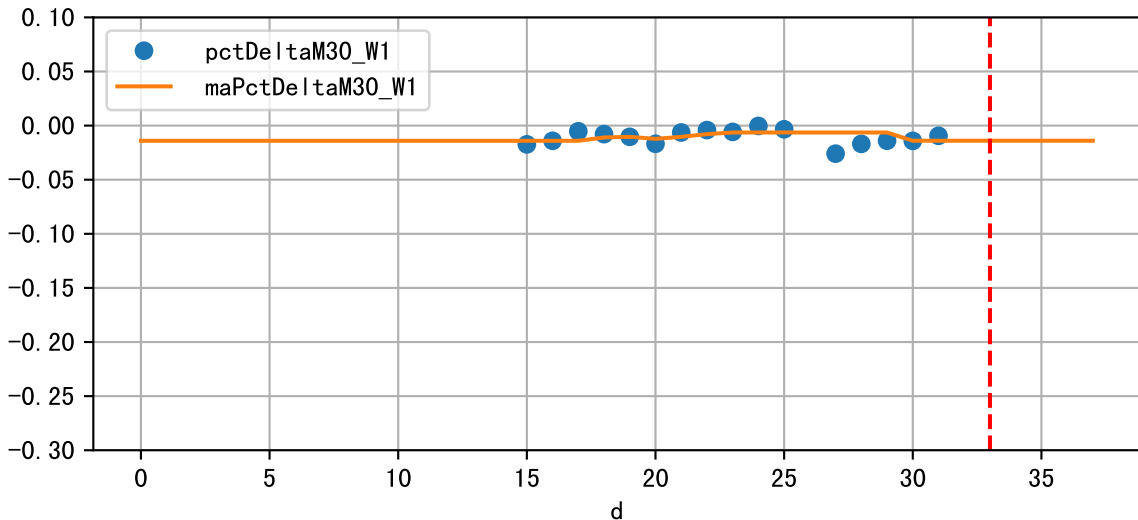
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_W (-1.8%/D, -4.0%/1000ml ET)



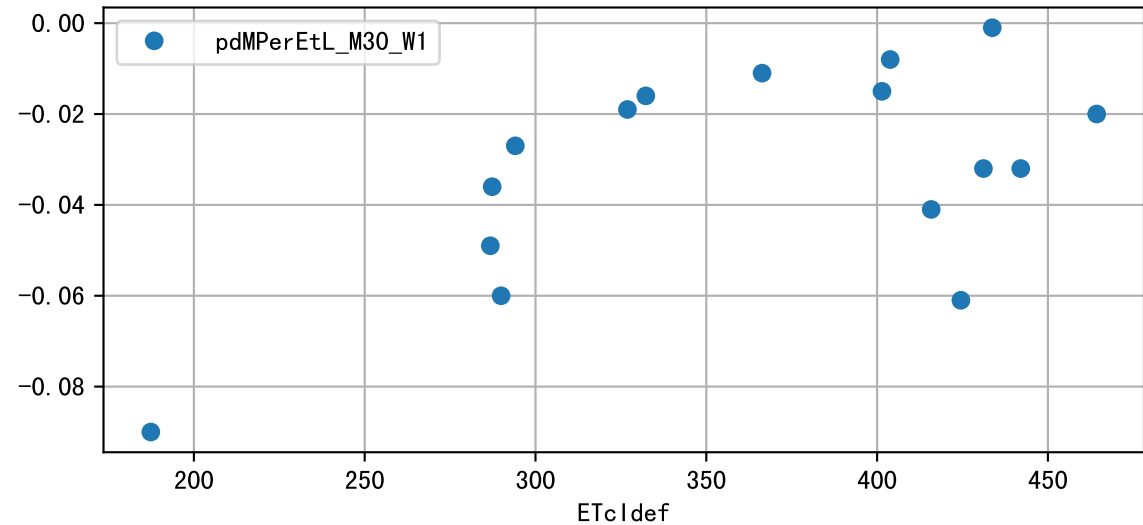
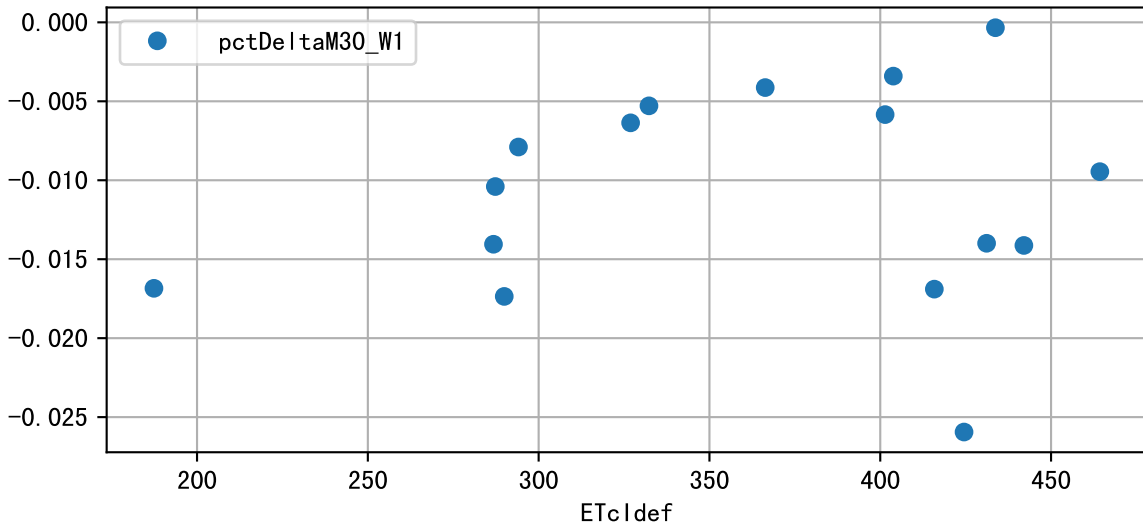
ETcldef vs pctDeltaM and pdMPerEtL for M30_W



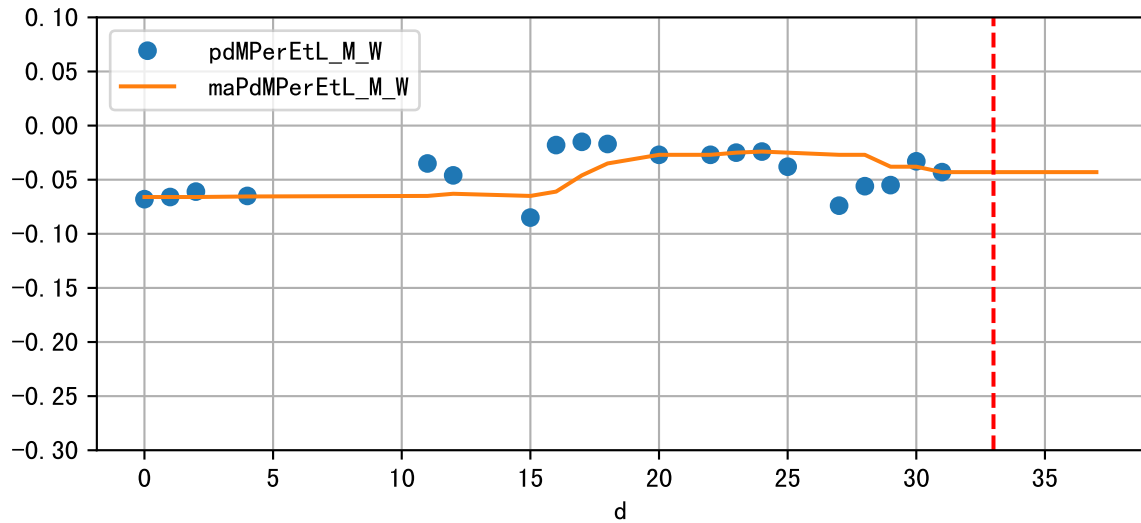
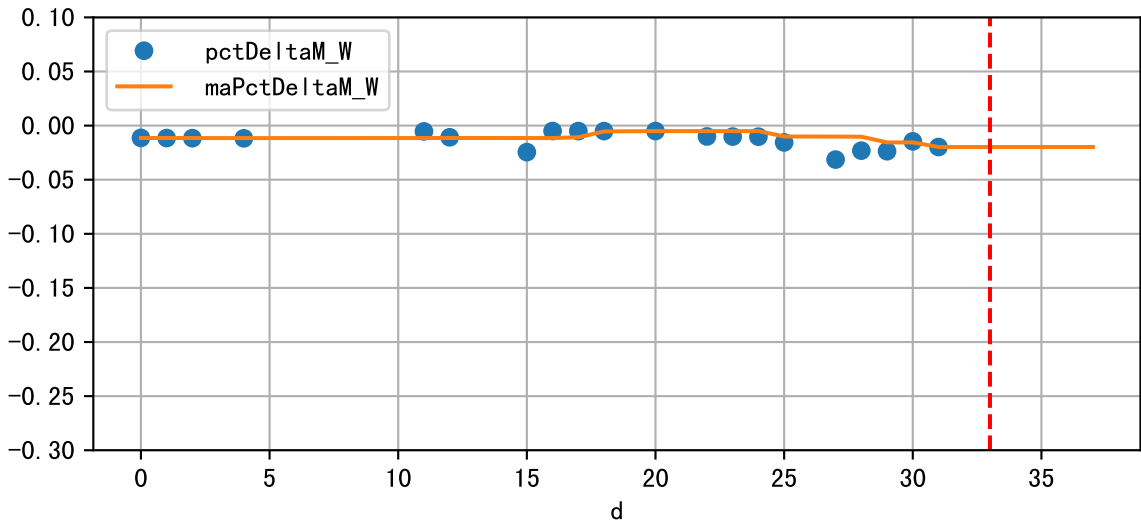
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M30_W1 (-1.4%/D, -3.2%/1000ml ET)



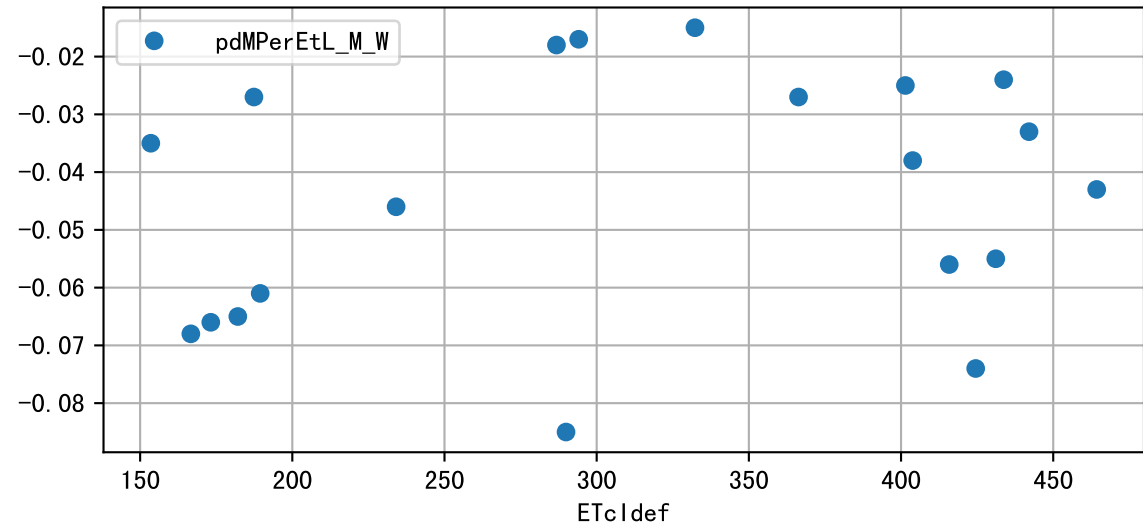
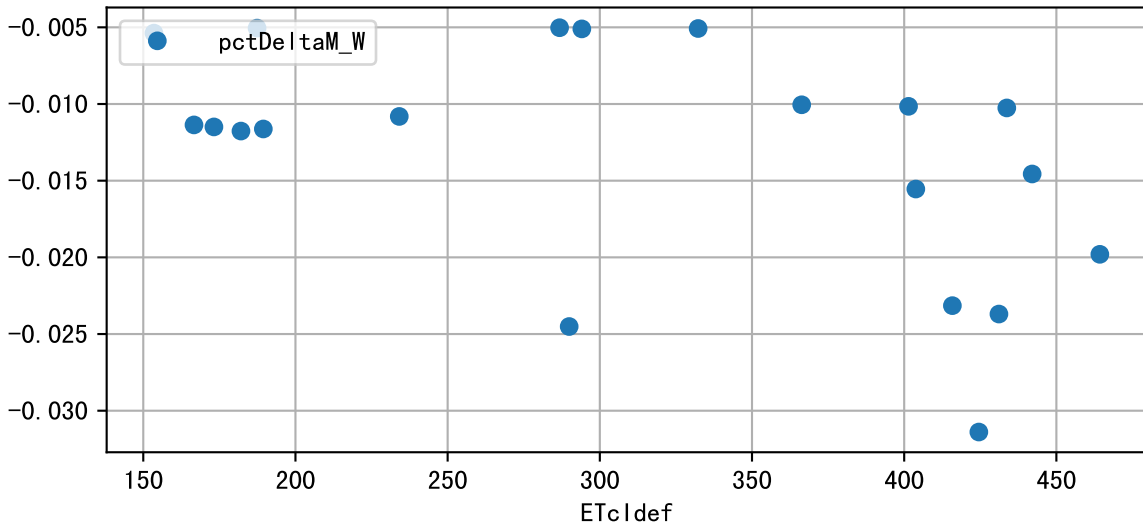
ETcIdef vs pctDeltaM and pdMPerEtL for M30_W1



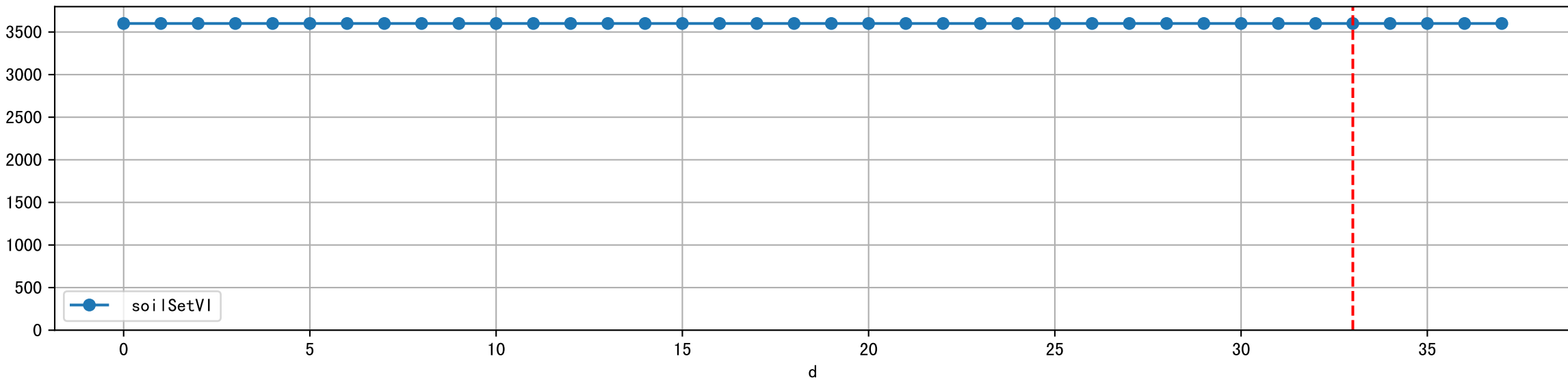
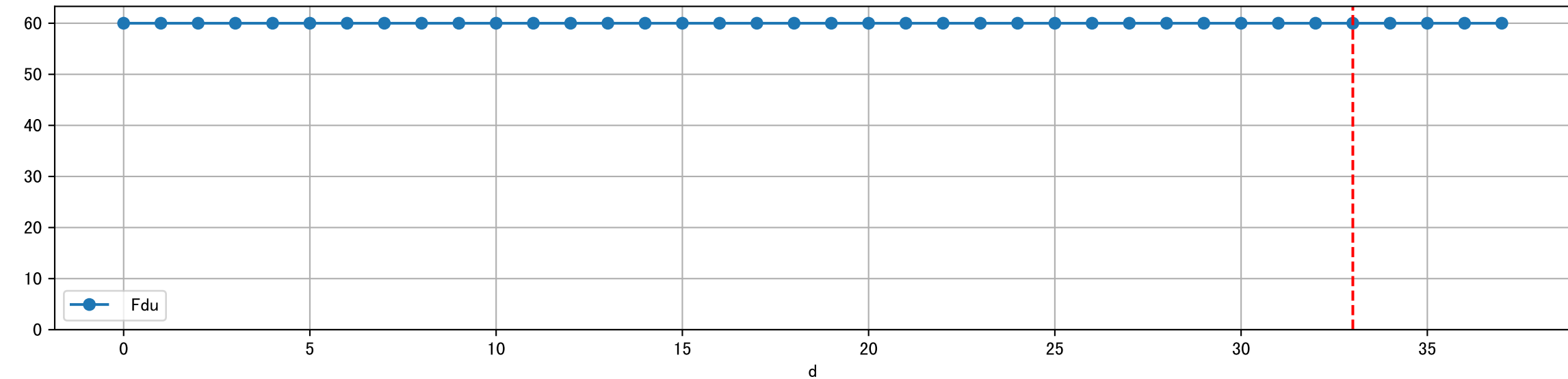
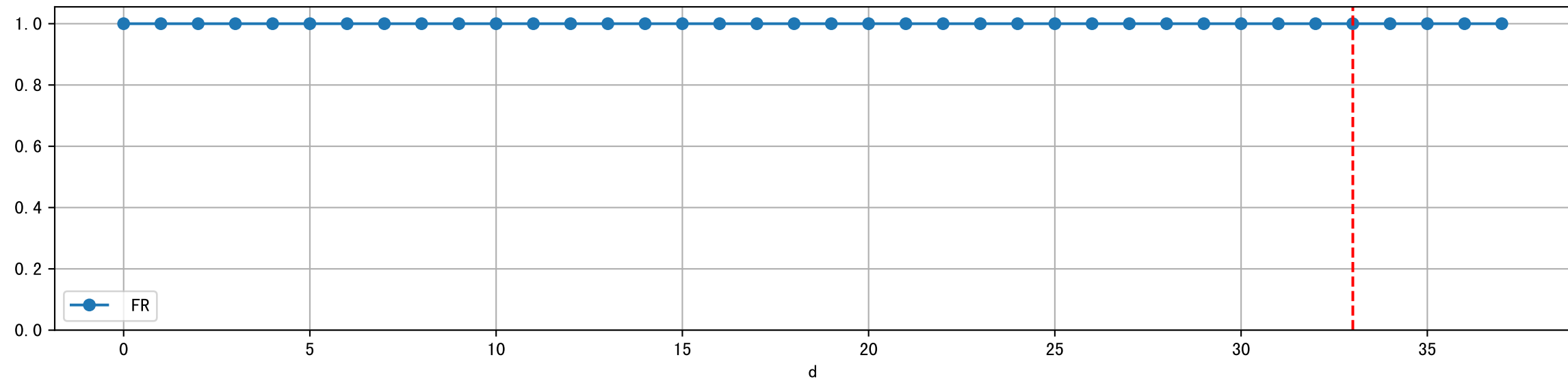
Daily %DeltaM and %DeltaM/1000ml ETcIdef for M_W (-2.0%/D, -4.3%/1000ml ET)



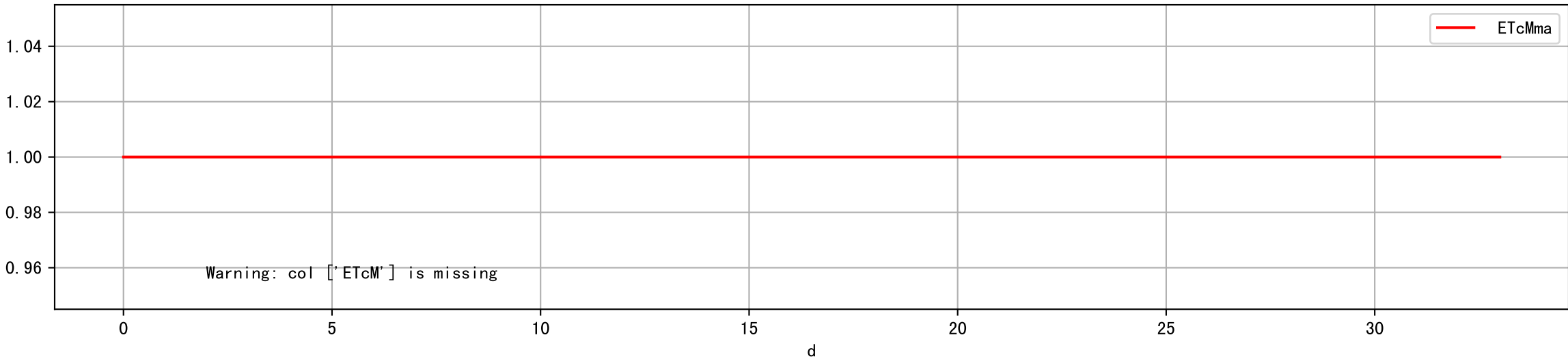
ETcldef vs pctDeltaM and pdMPerEtL for M_W

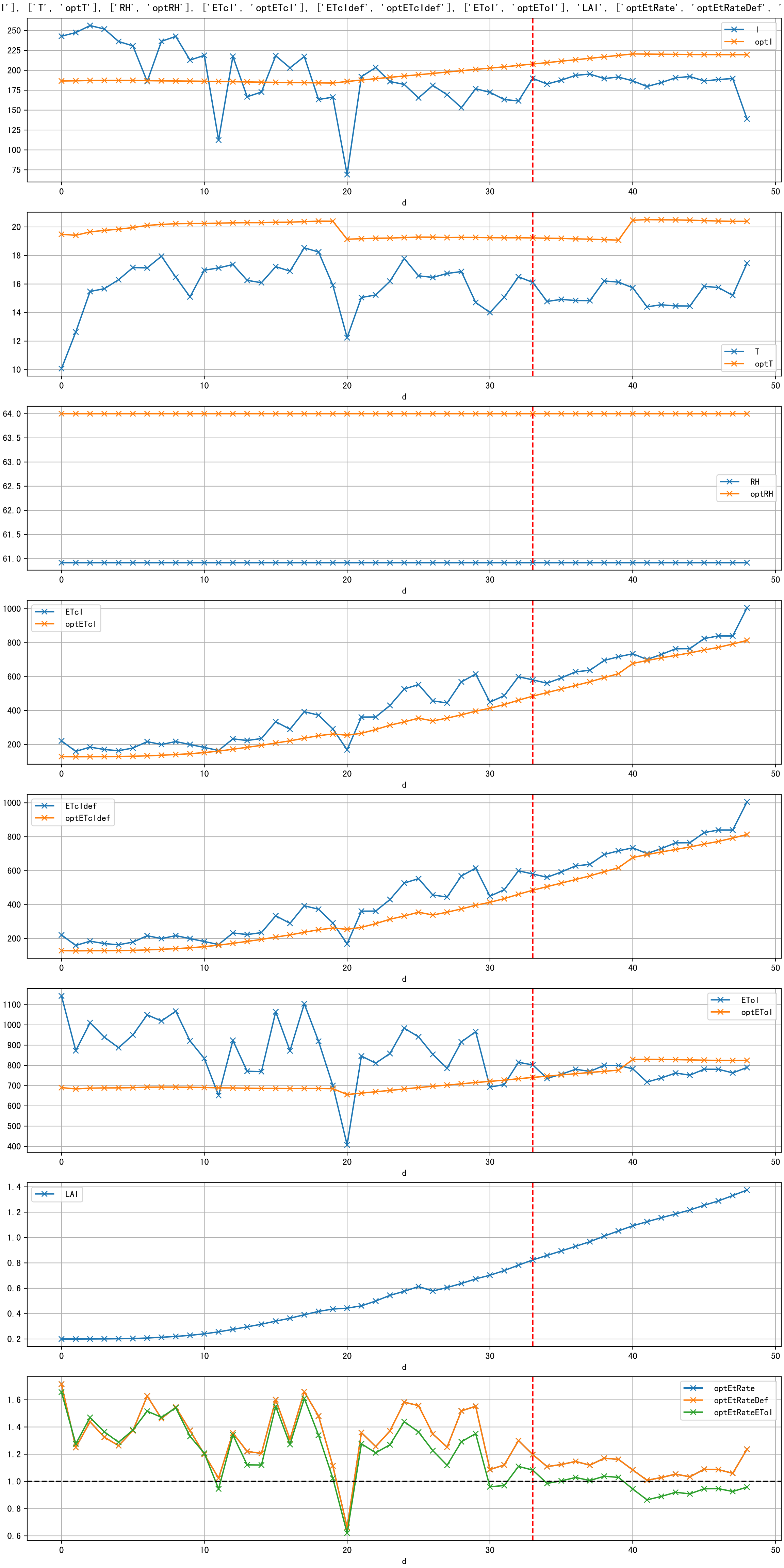


Plot ['FR', 'Fdu', 'soilSetVI']

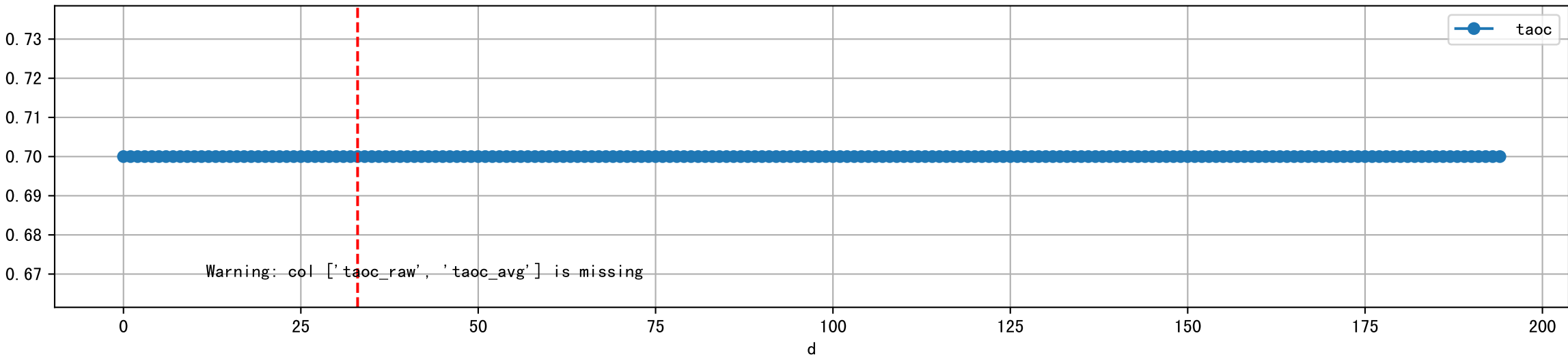


ETcM and ETcMma

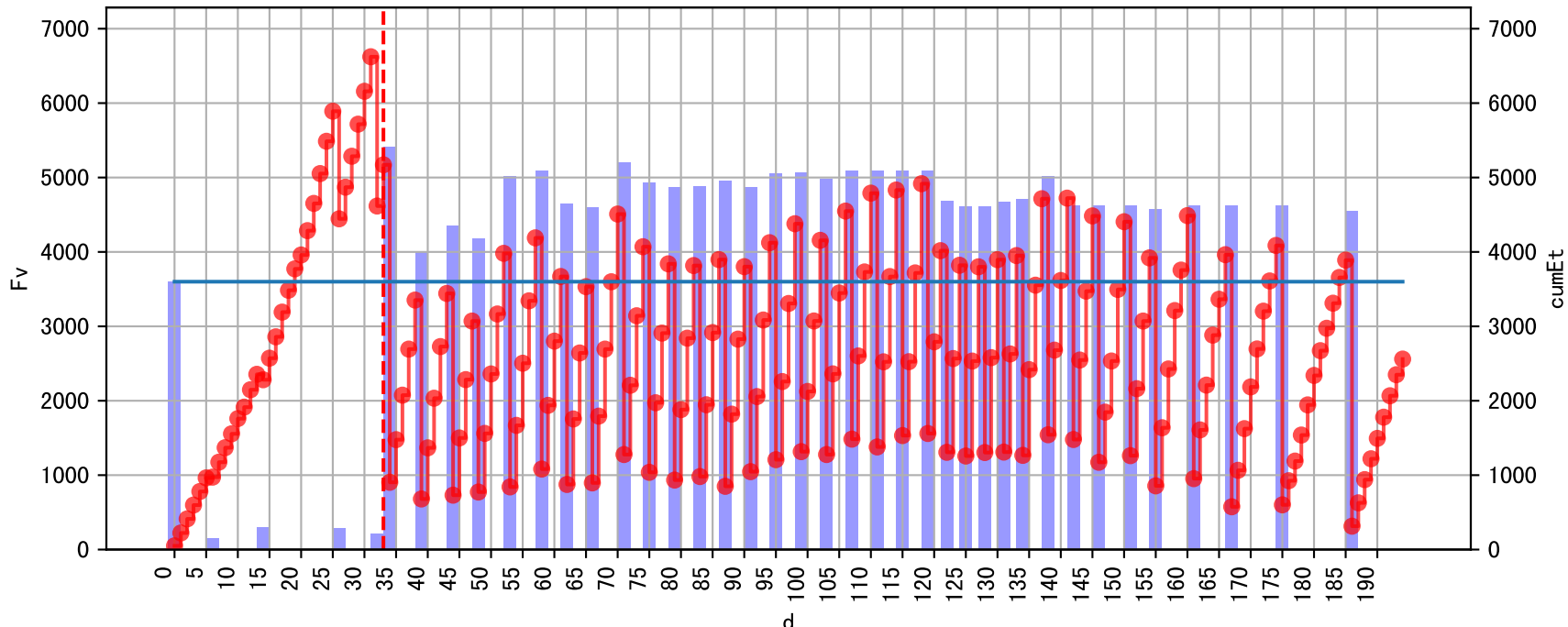


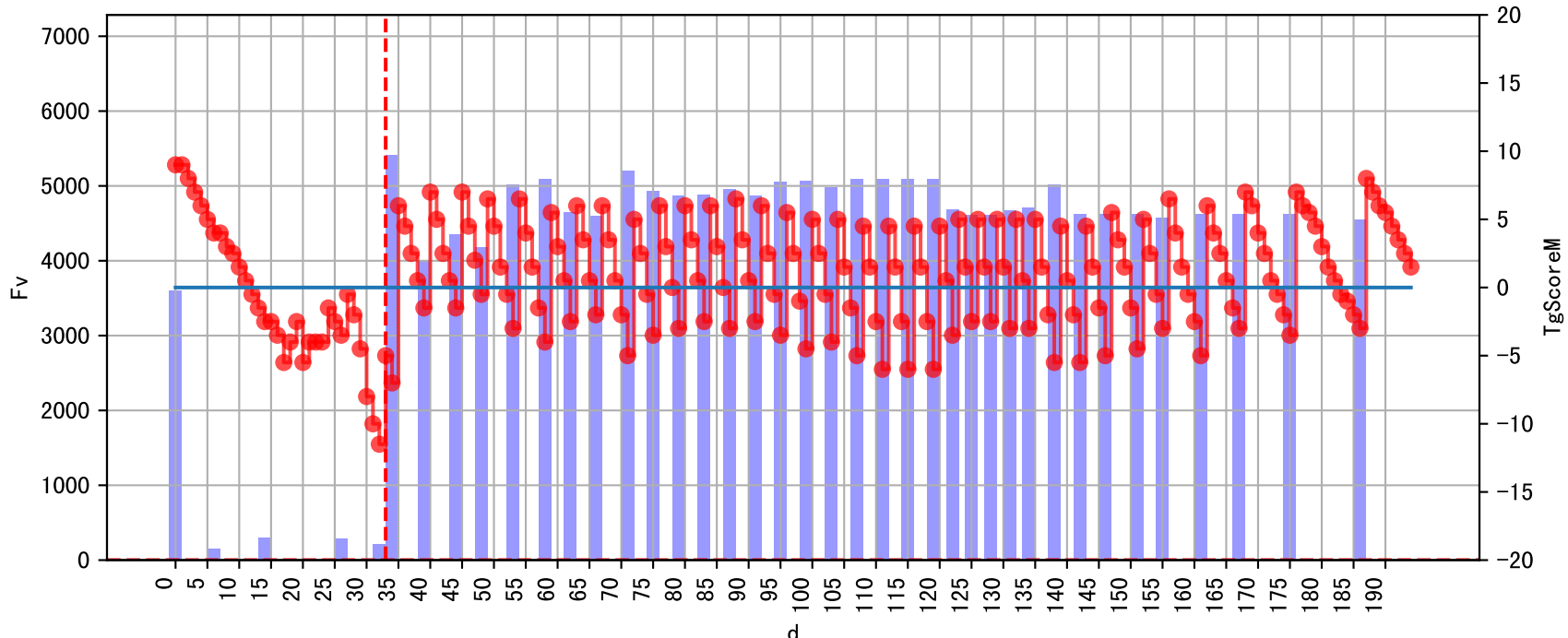


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

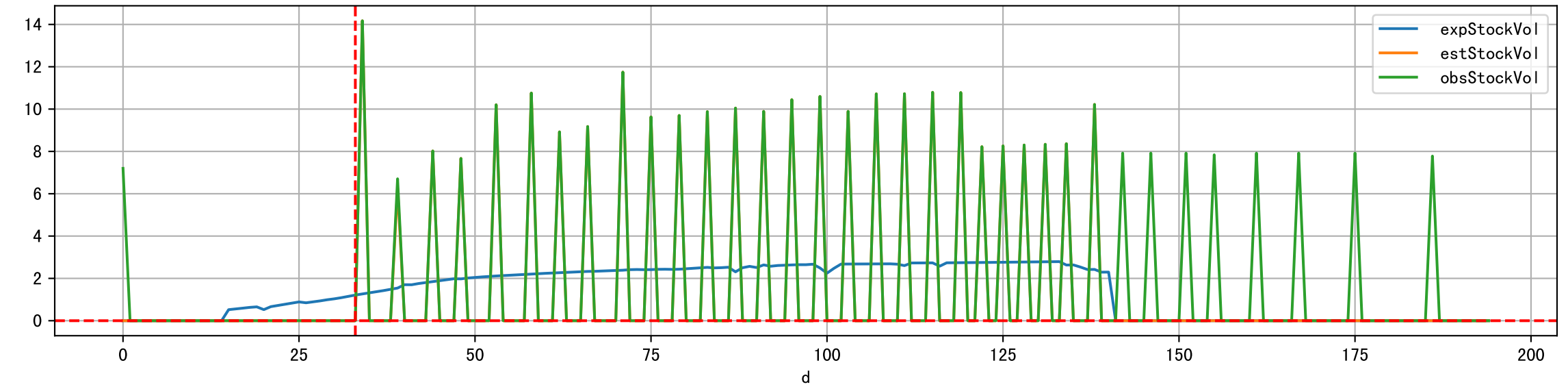
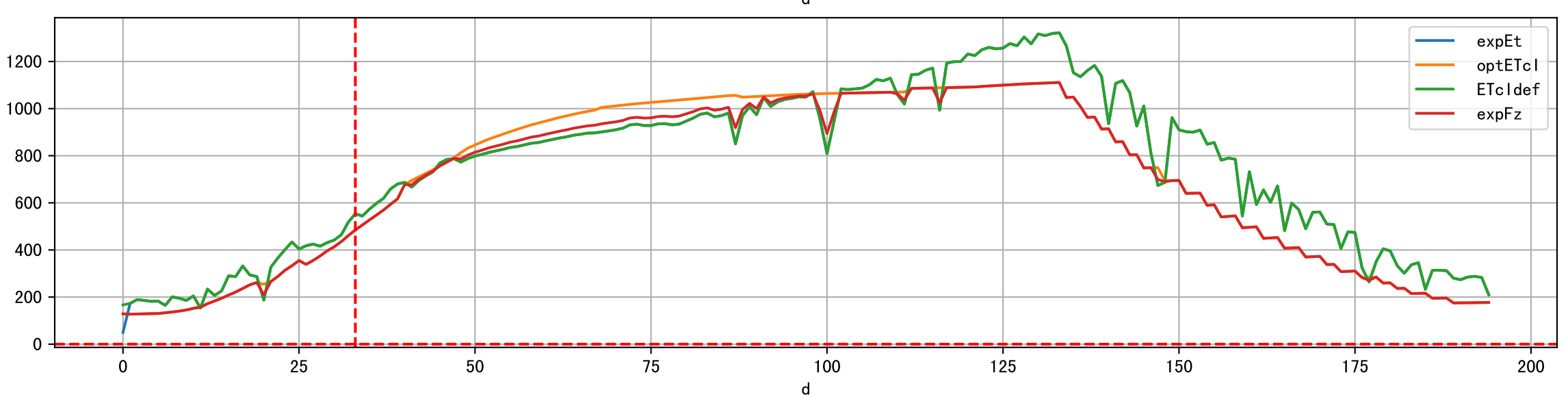
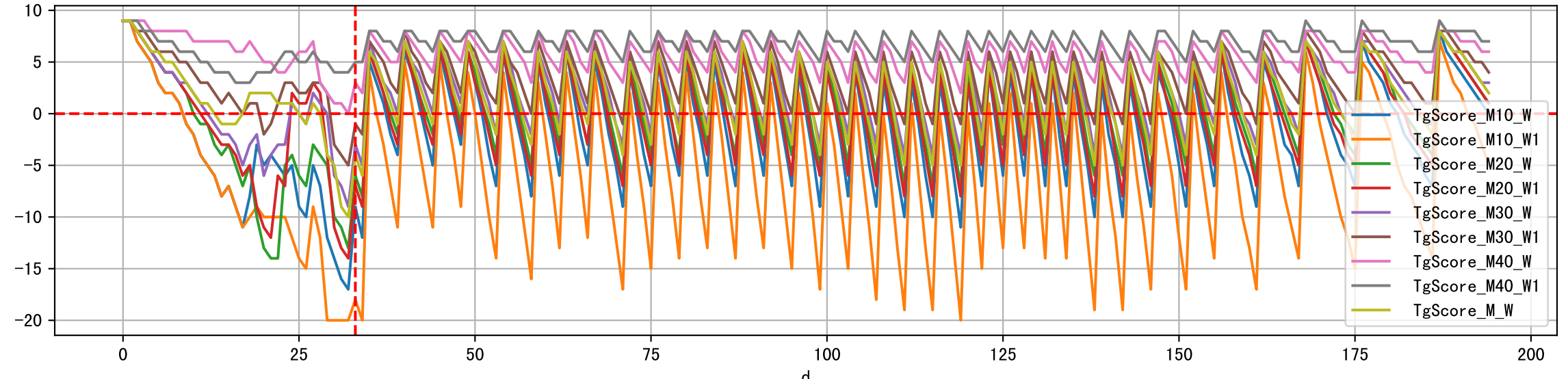
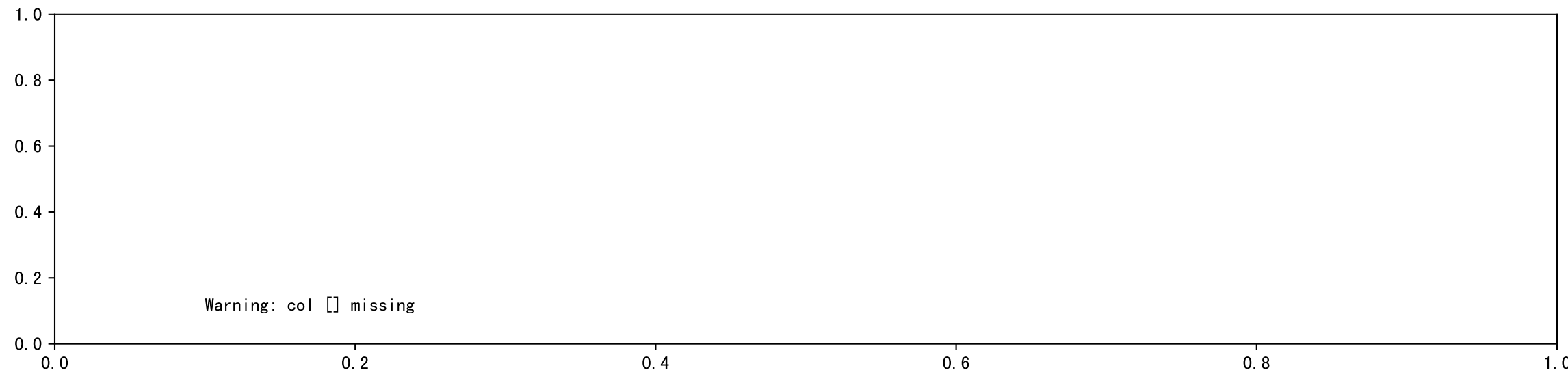
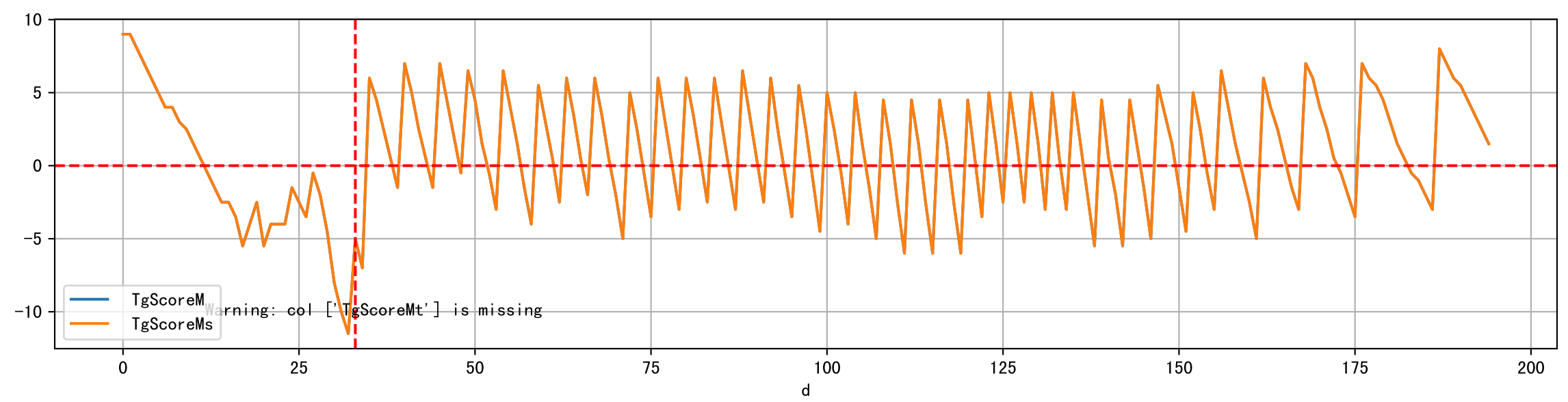
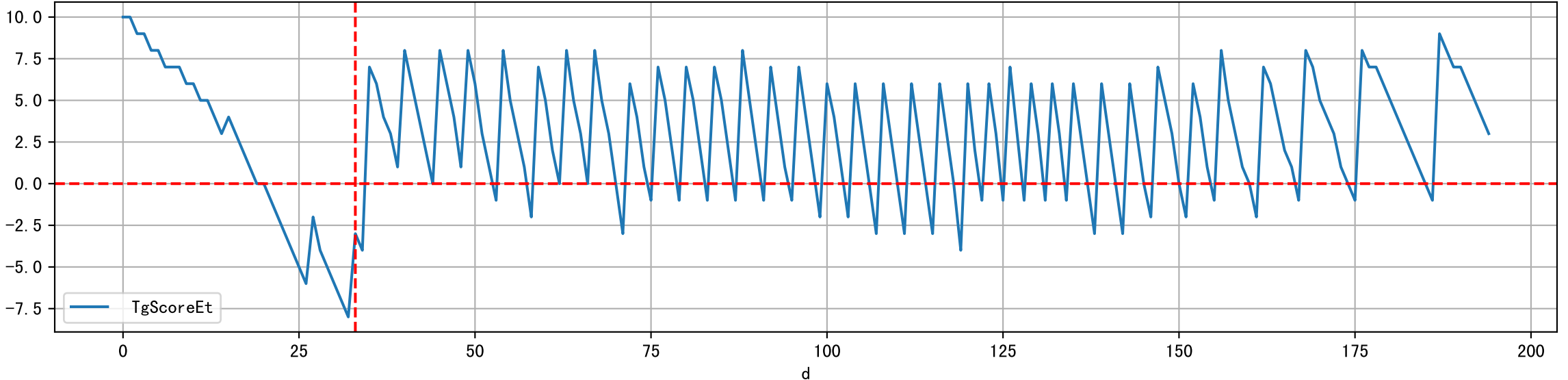


| note | fz | fzStockID | expFDF | expEC | preDu | fzD |
|--------------------------------------|---------|-----------|--------|-------|--------|--------|
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 如期灌溉但量少, 灌溉透支4878ml/株, 肥料名缺失(假设只灌清水) | 丰码有品苗期肥 | NA | nan | 300.0 | 0.0 | 293.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 假设未如期灌溉 | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 如期灌溉但量少, 灌溉透支5682ml/株, 肥料名缺失(假设只灌清水) | 丰码有品苗期肥 | NA | nan | 300.0 | 0.0 | 221.0 |
| 推迟 (需追加灌溉但未提前计划) | 丰码有品苗期肥 | | nan | nan | 0.0 | 0.0 |
| 预期灌溉, 灌溉透支491ml/株 | 丰码有品苗期肥 | 1035 | 279.4 | 907.0 | 1154.0 | 3960.0 |
| 预期灌溉, 土壤肥已过量, 逐渐减肥 | 丰码有品苗期肥 | 1035 | 500.0 | 688.0 | 360.0 | 3353.0 |
| 预期灌溉 | 丰码有品果期肥 | 1035 | 429.1 | 727.0 | 615.0 | 3442.0 |
| 预期灌溉 | 丰码有品果期肥 | TBD | 422.5 | 684.0 | 639.0 | 3240.0 |

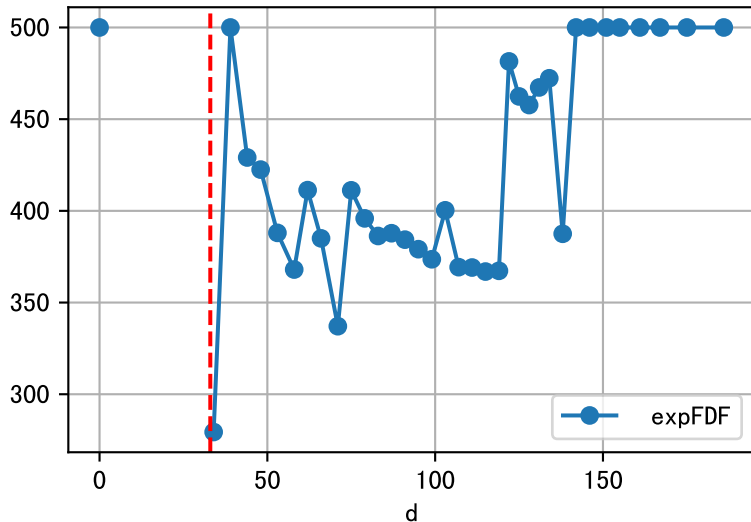
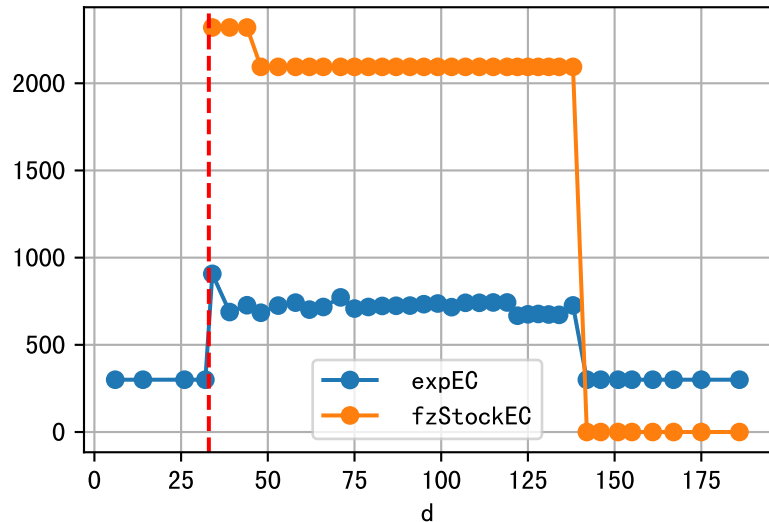
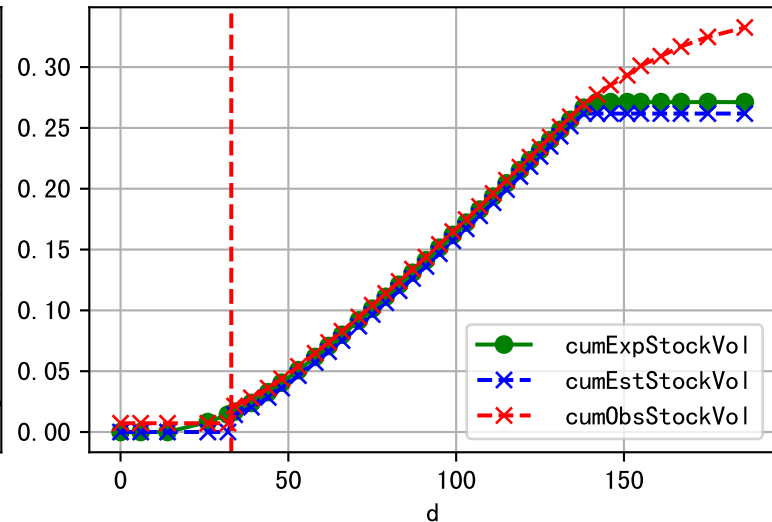
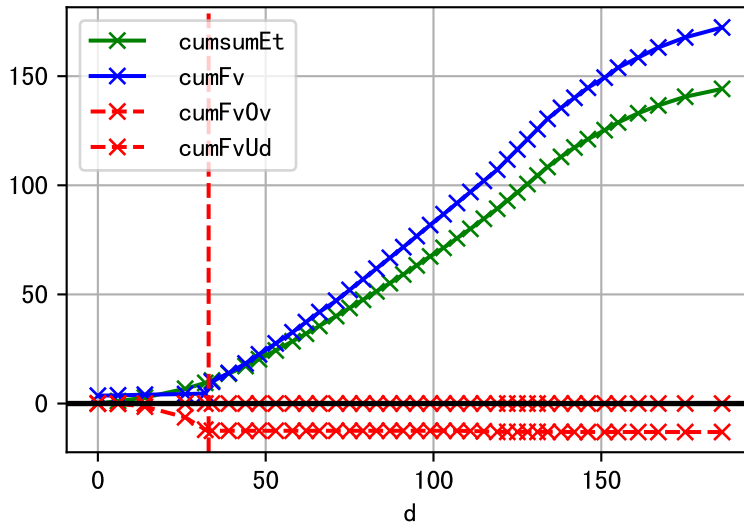




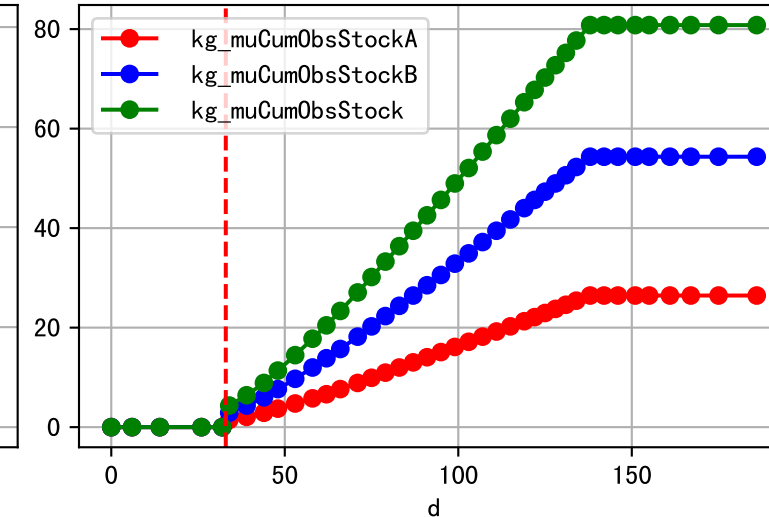
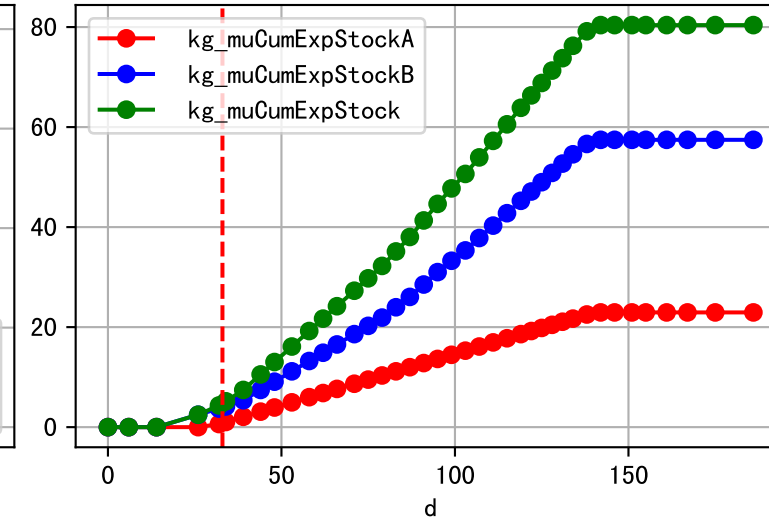
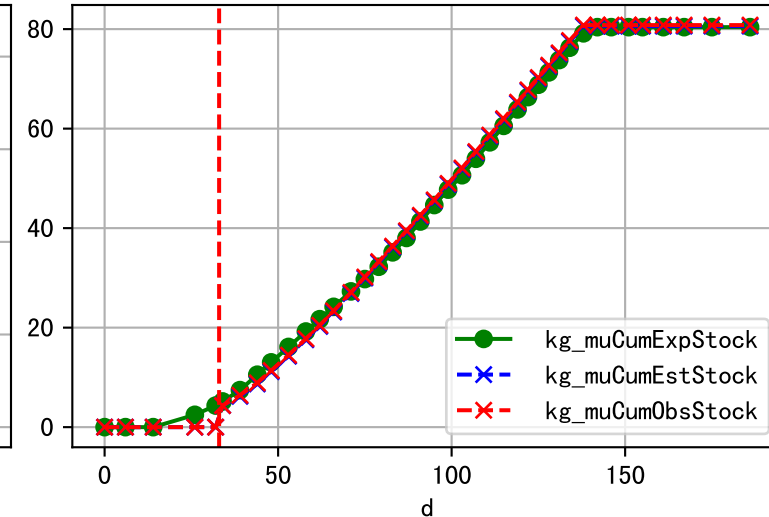
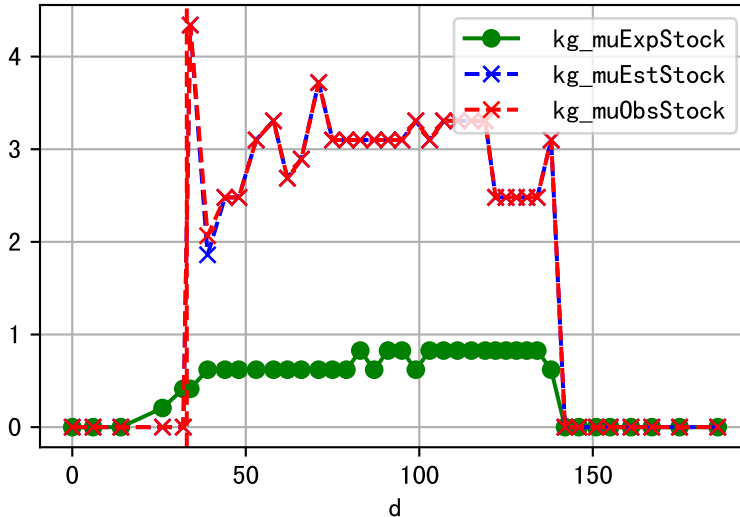
Fg Trigger Score (by Et and sensor)



Plot liquid fertilizer usage



Plot solid fertilizer (kg/mu) usage



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

