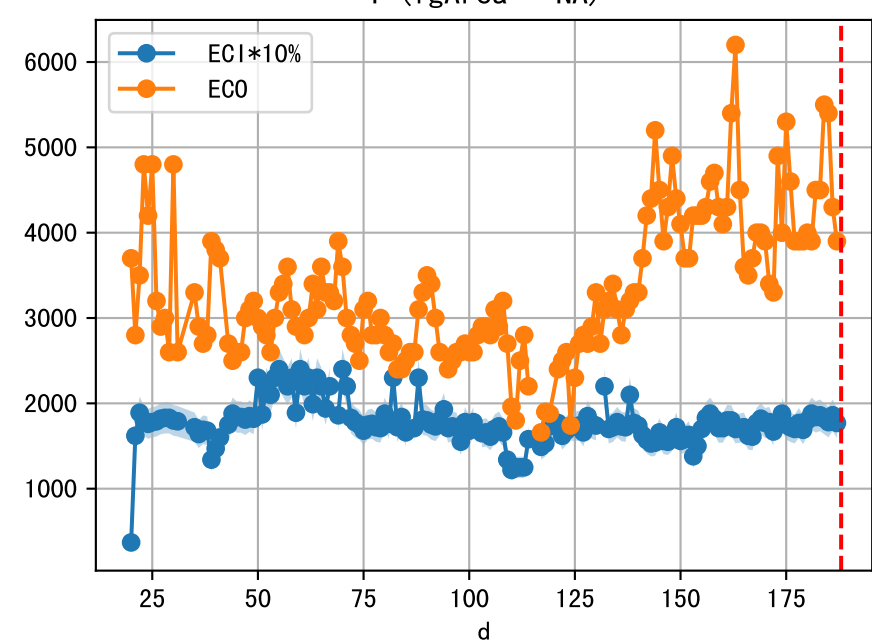
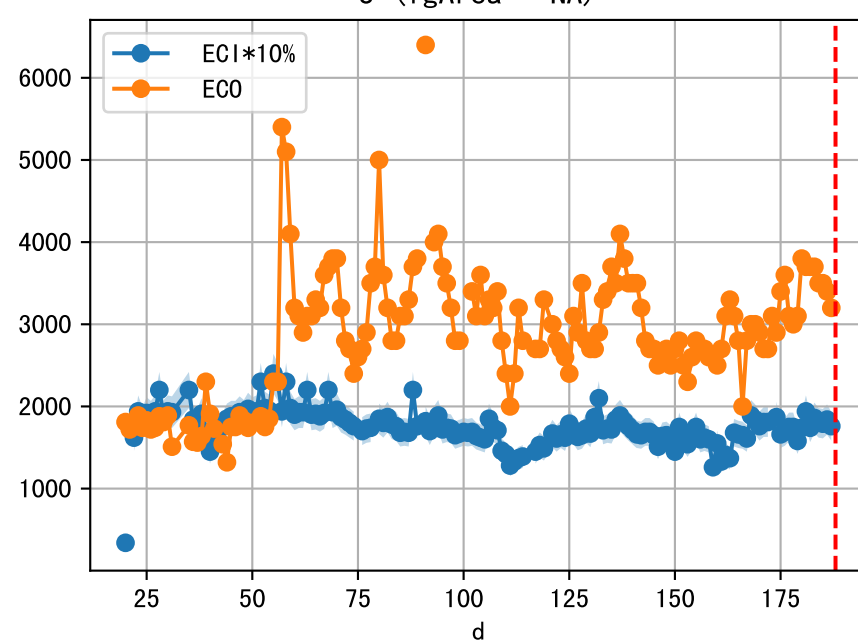
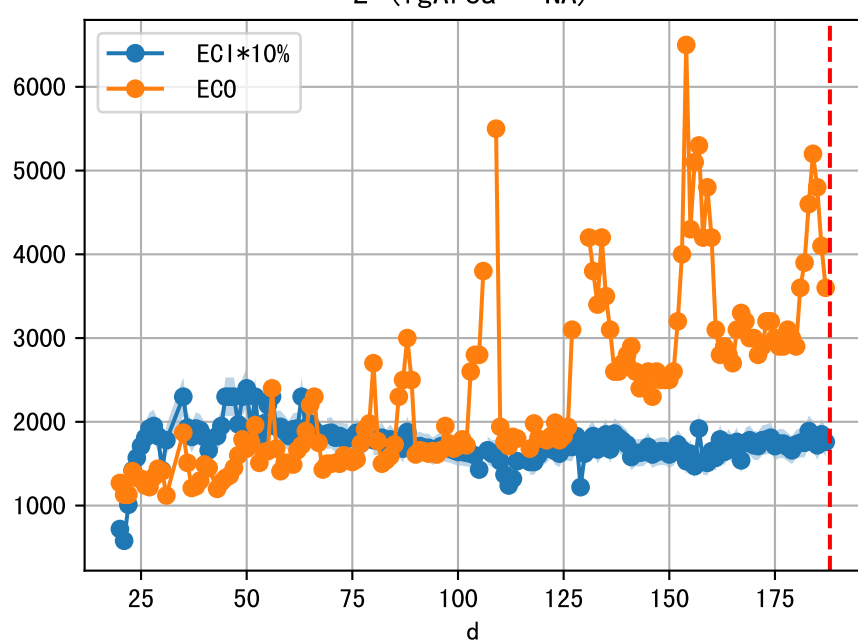
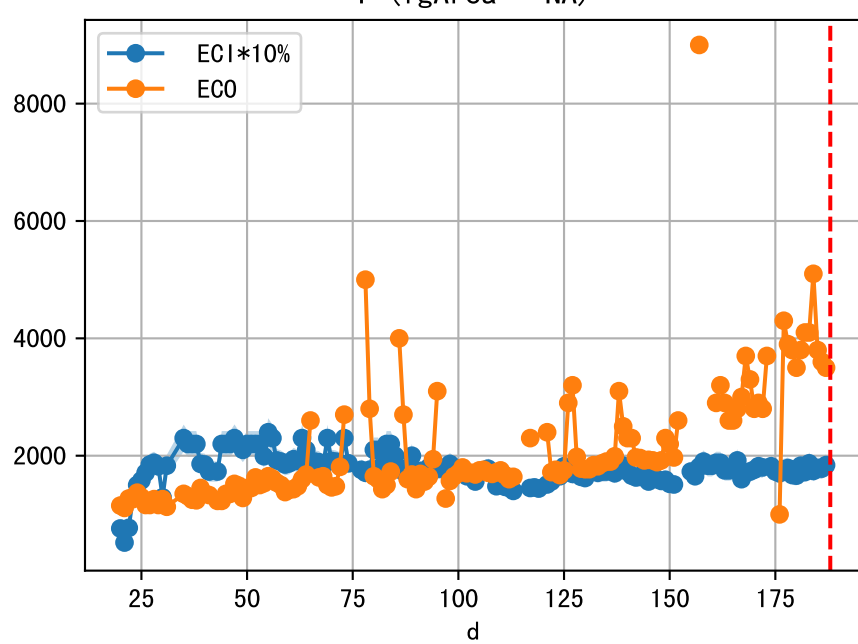
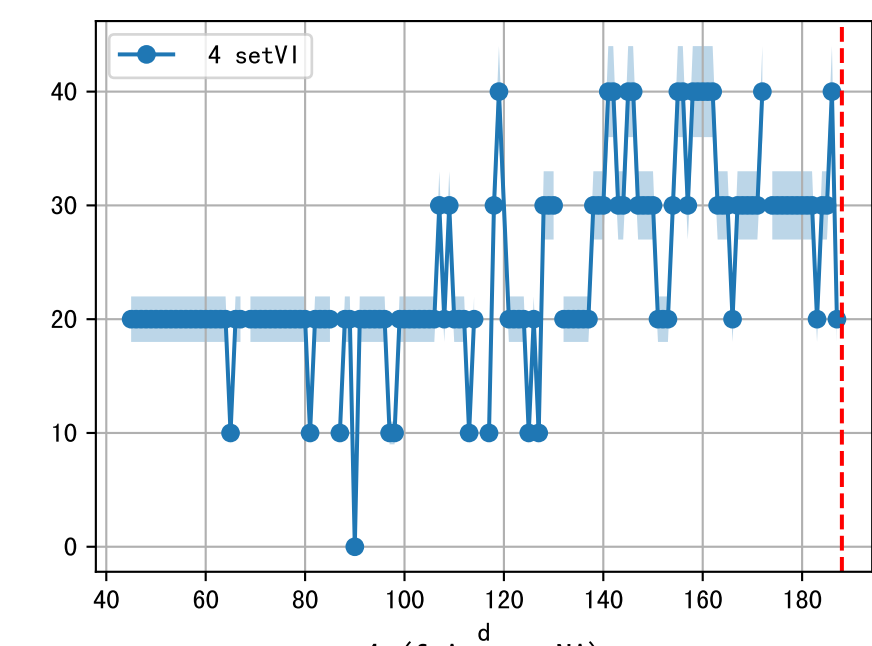
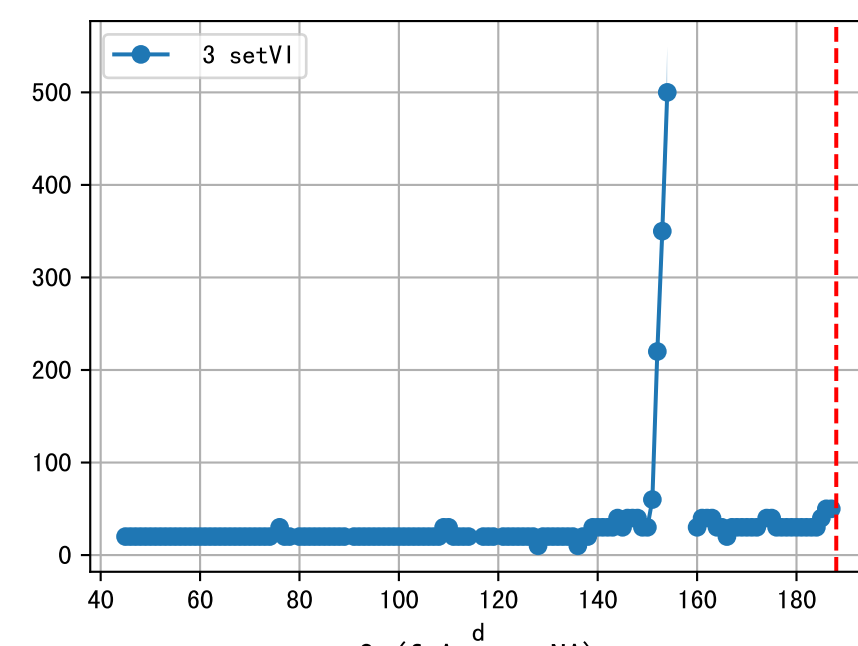
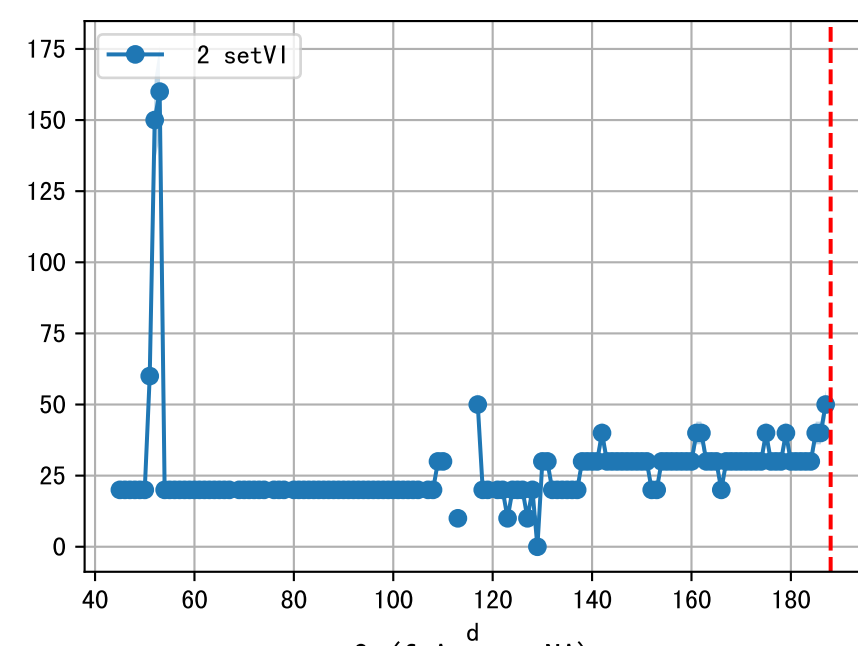
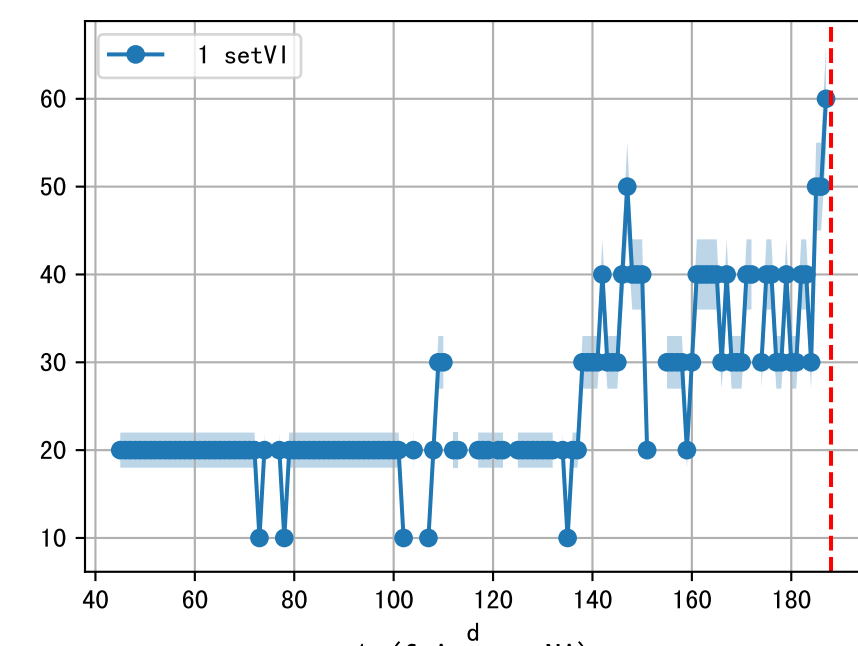
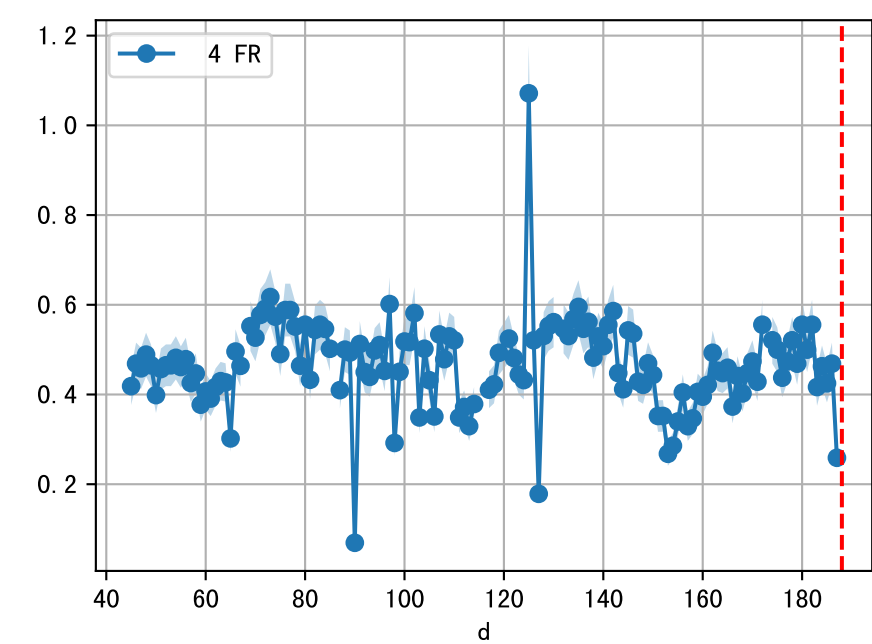
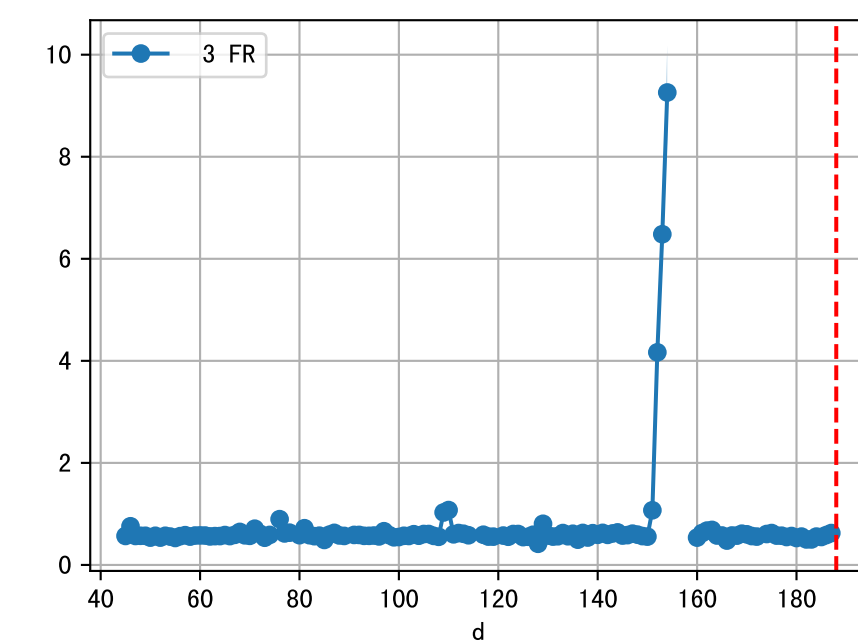
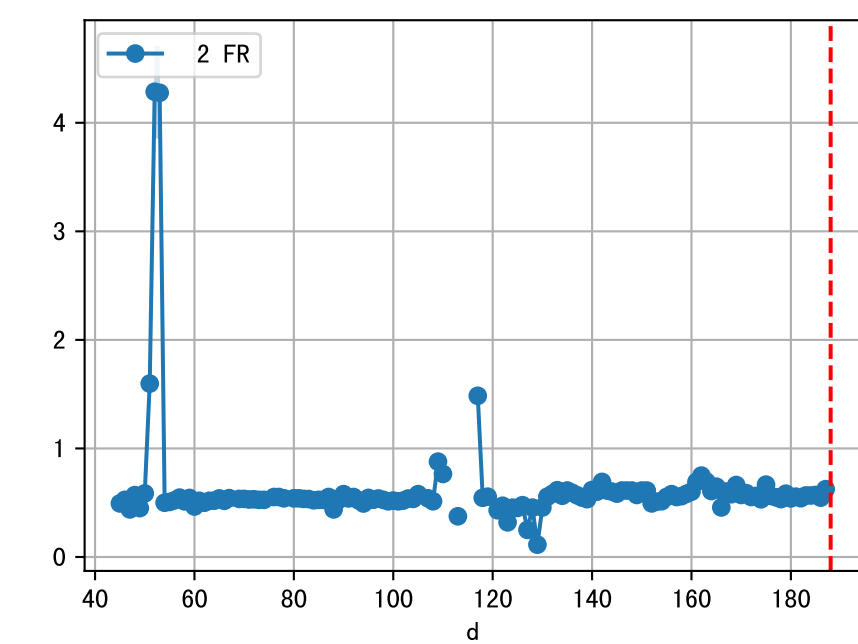
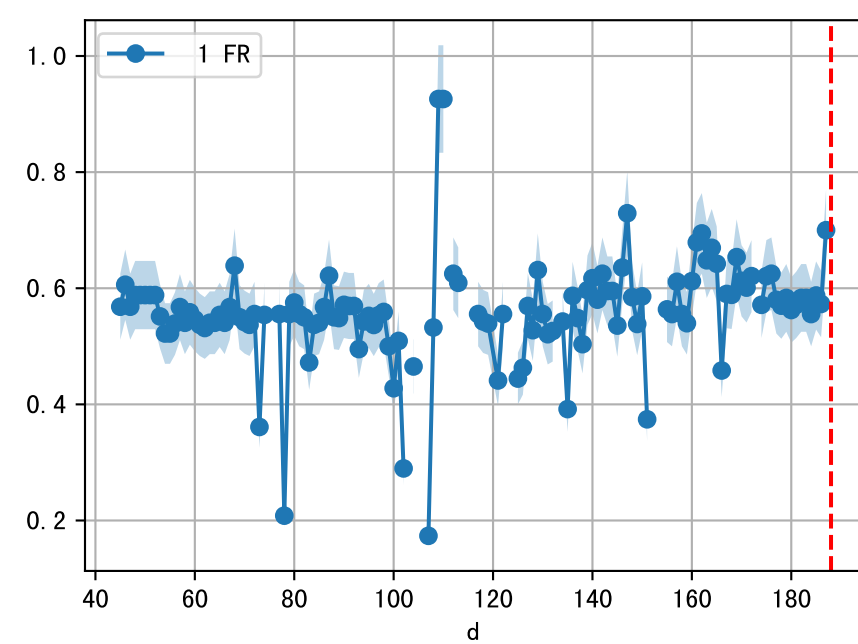
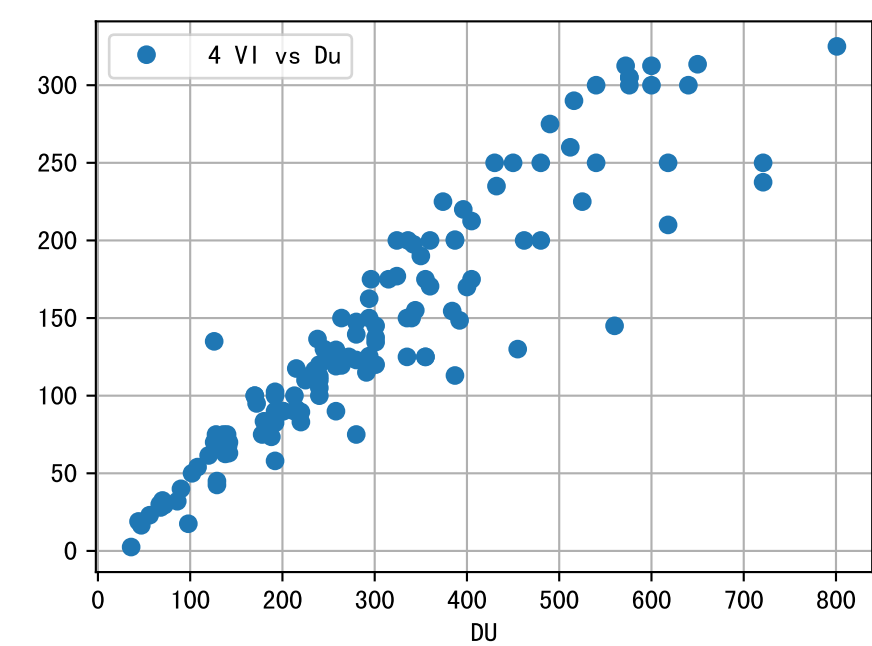
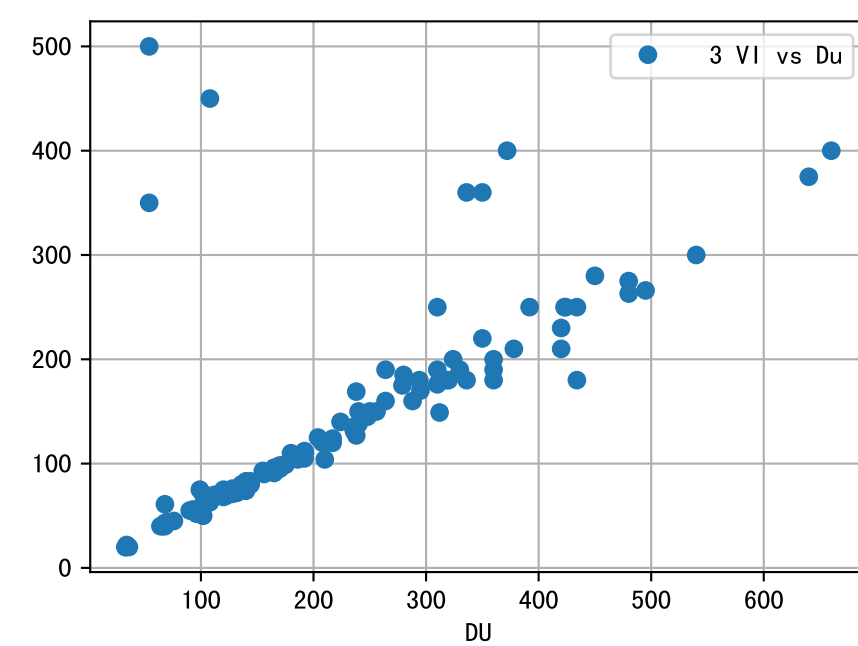
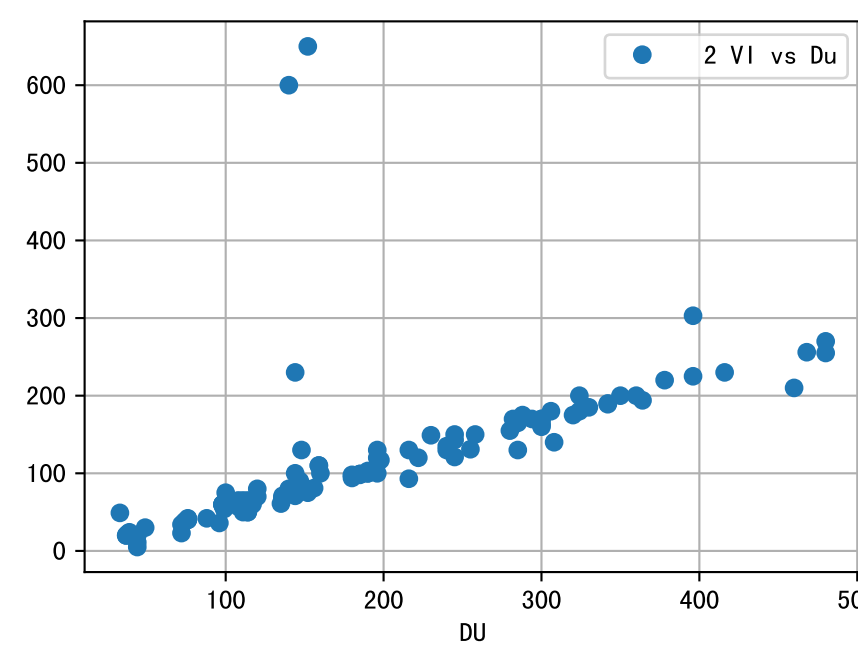
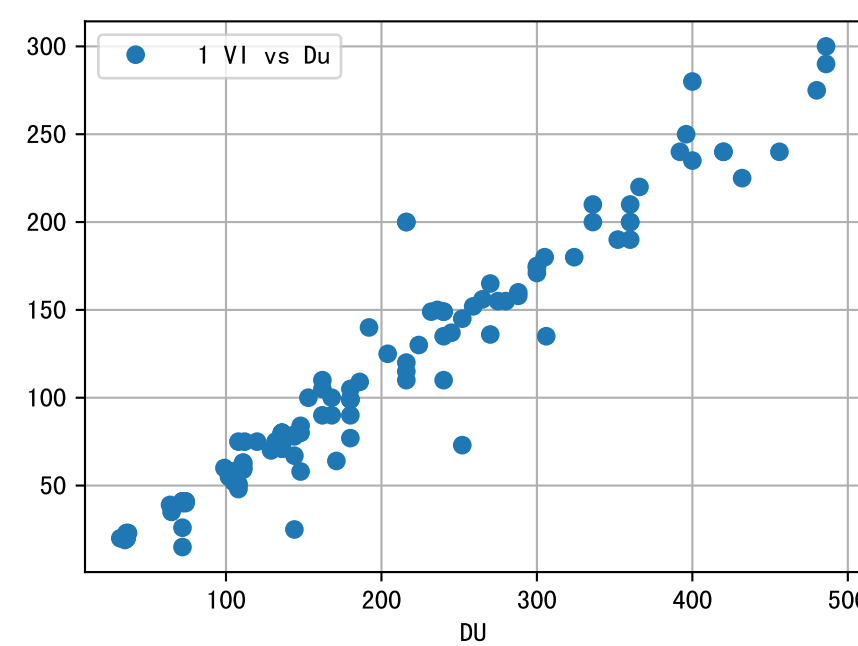
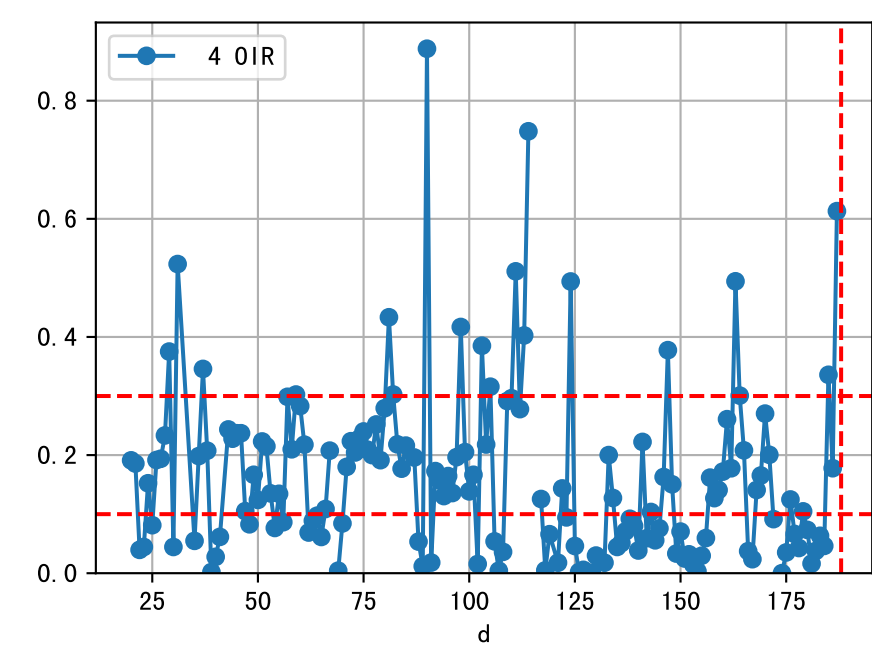
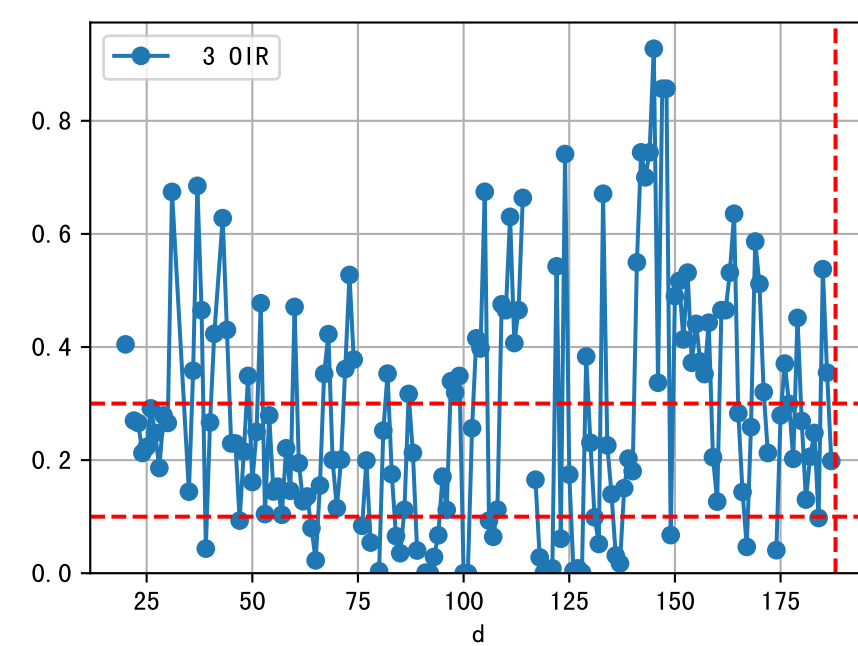
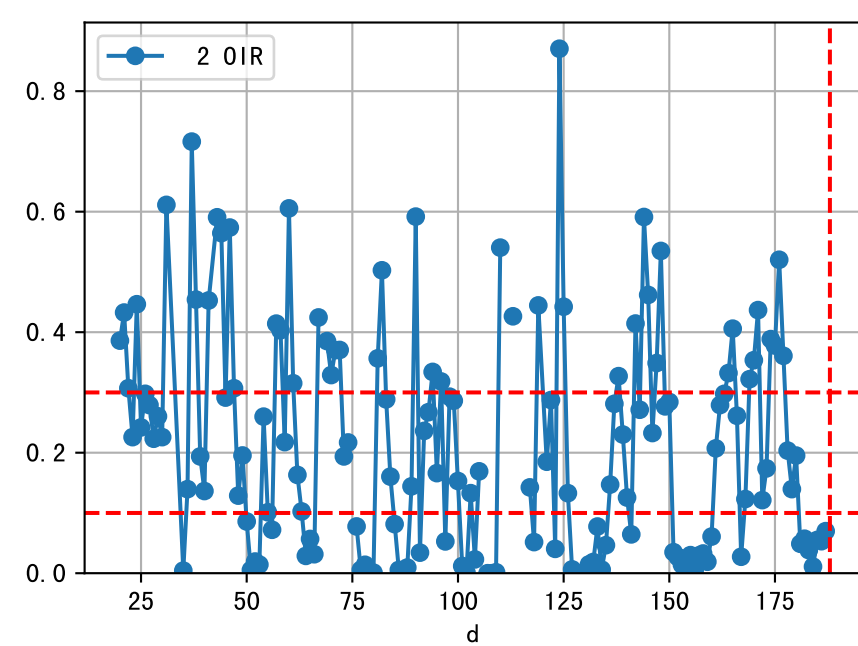
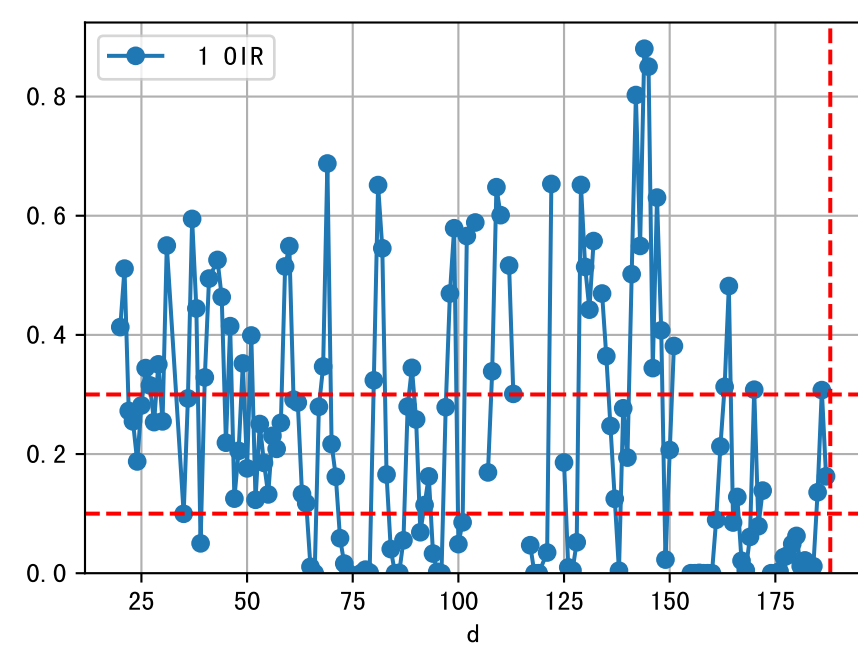
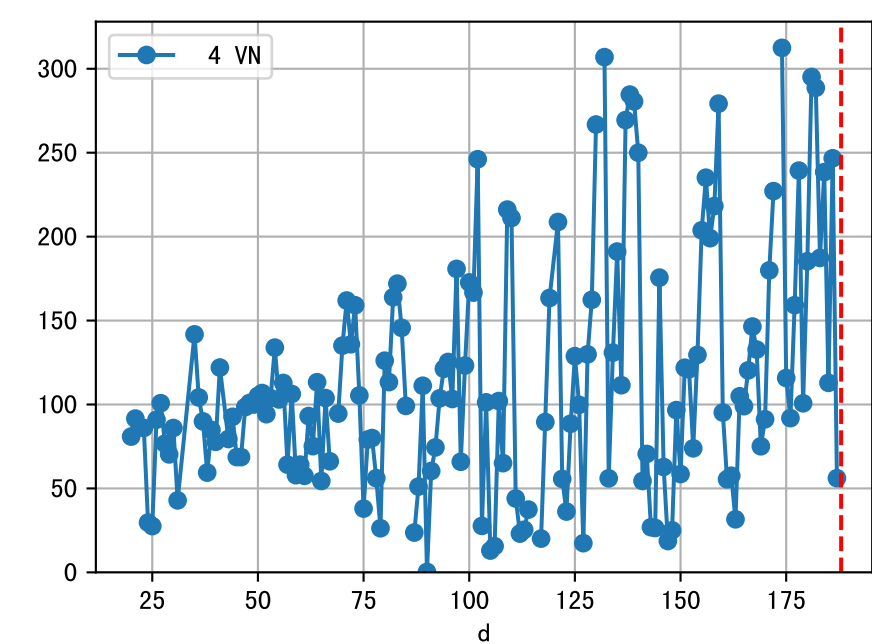
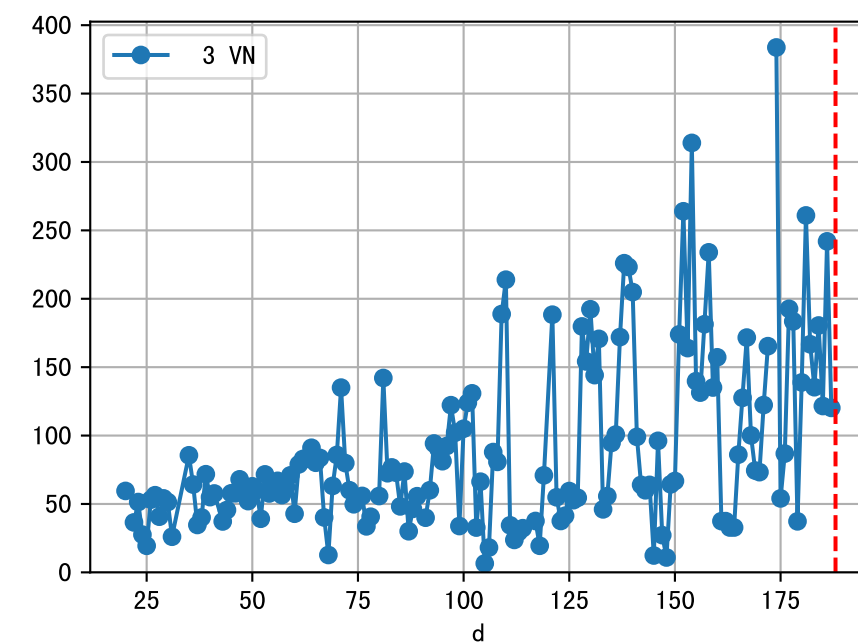
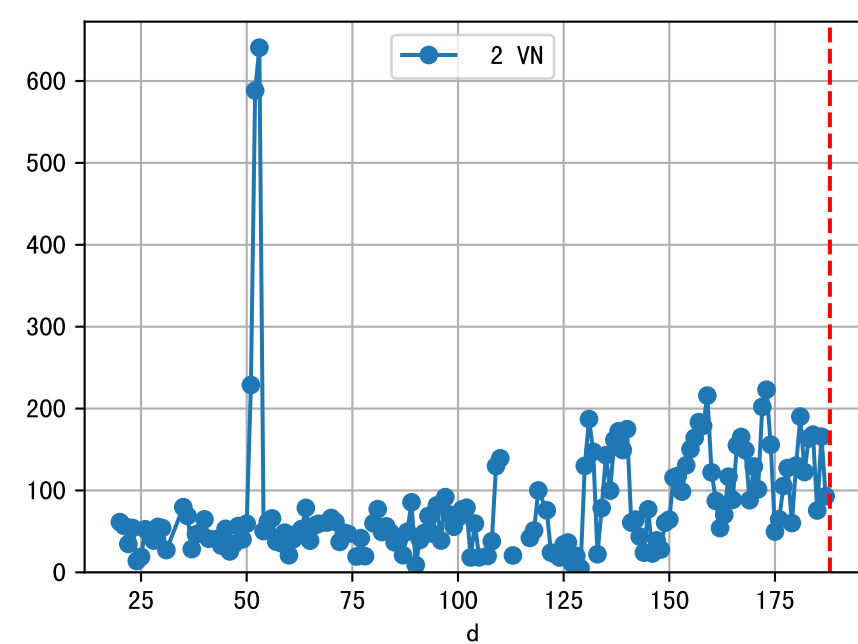
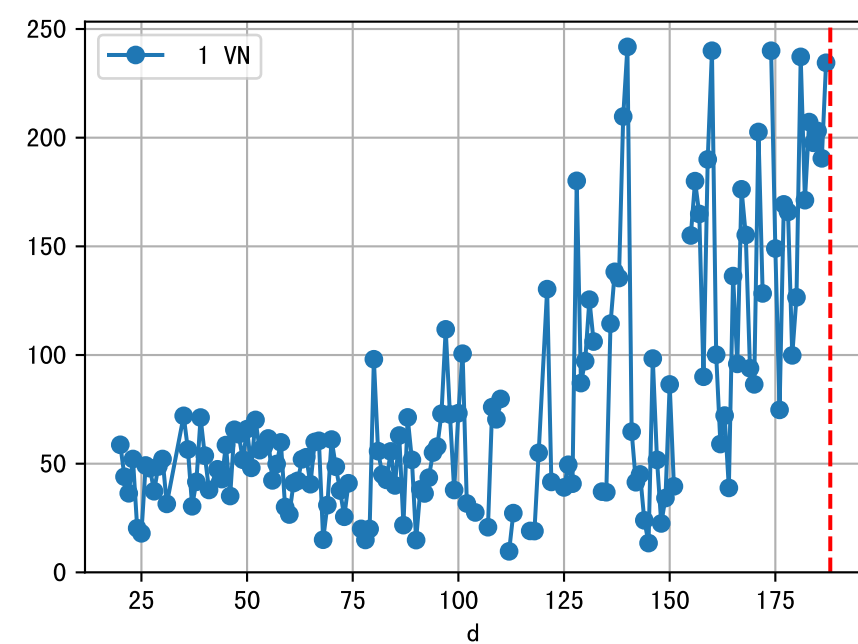
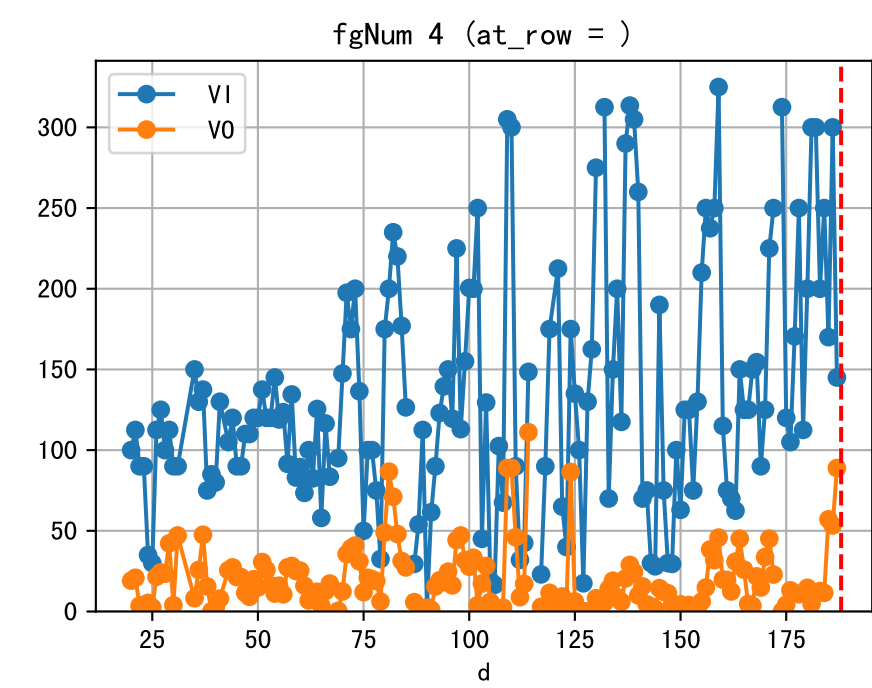
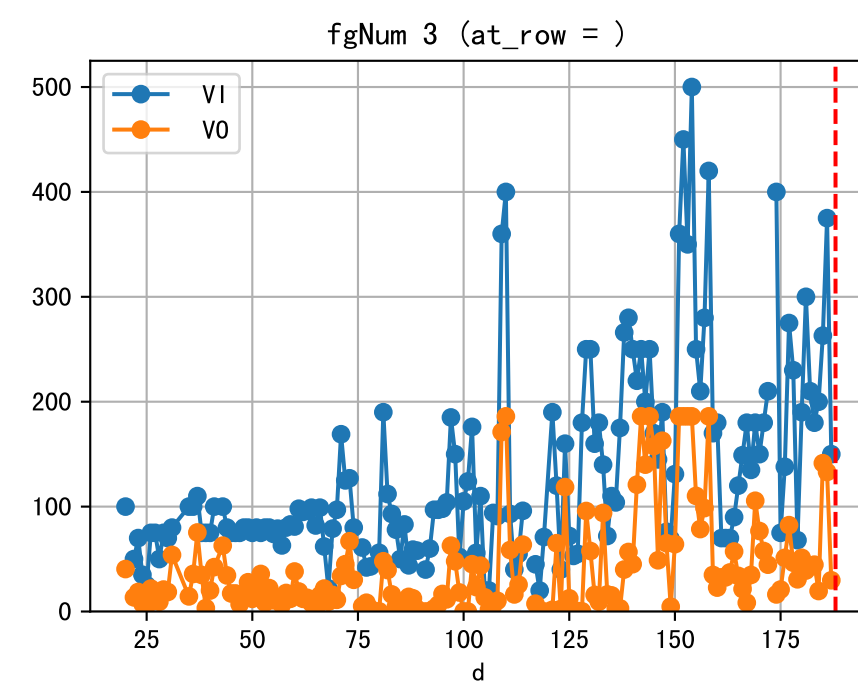
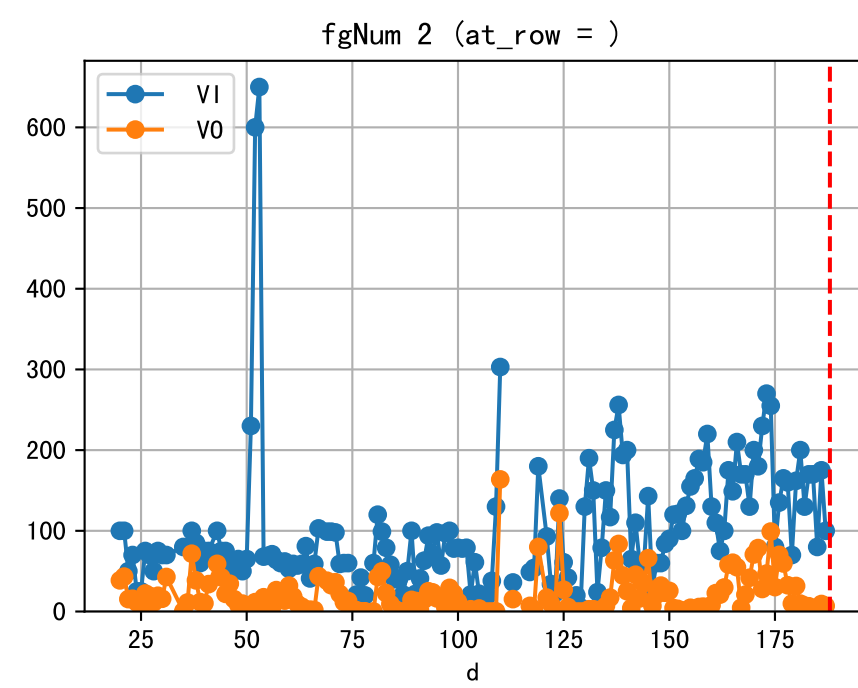
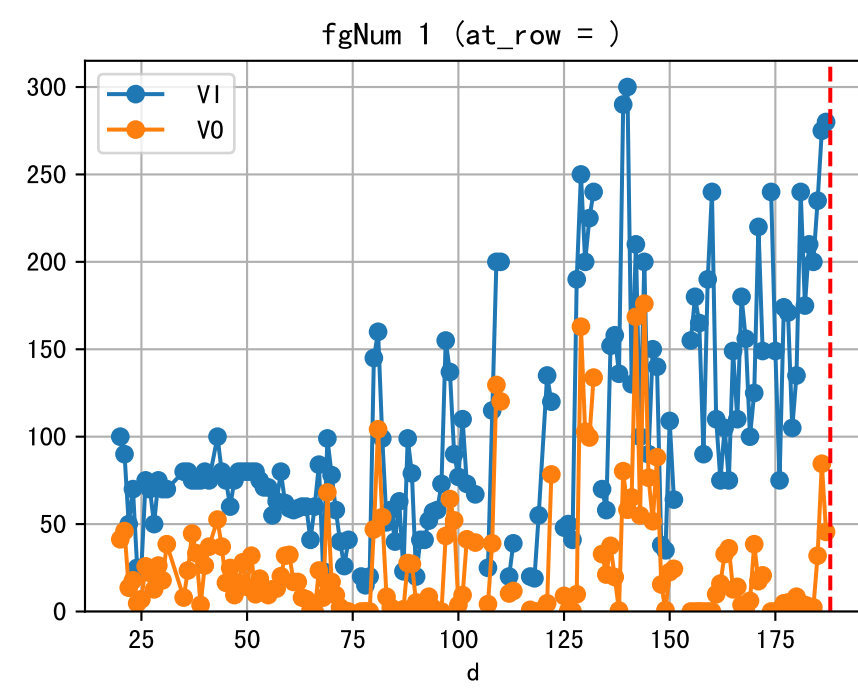
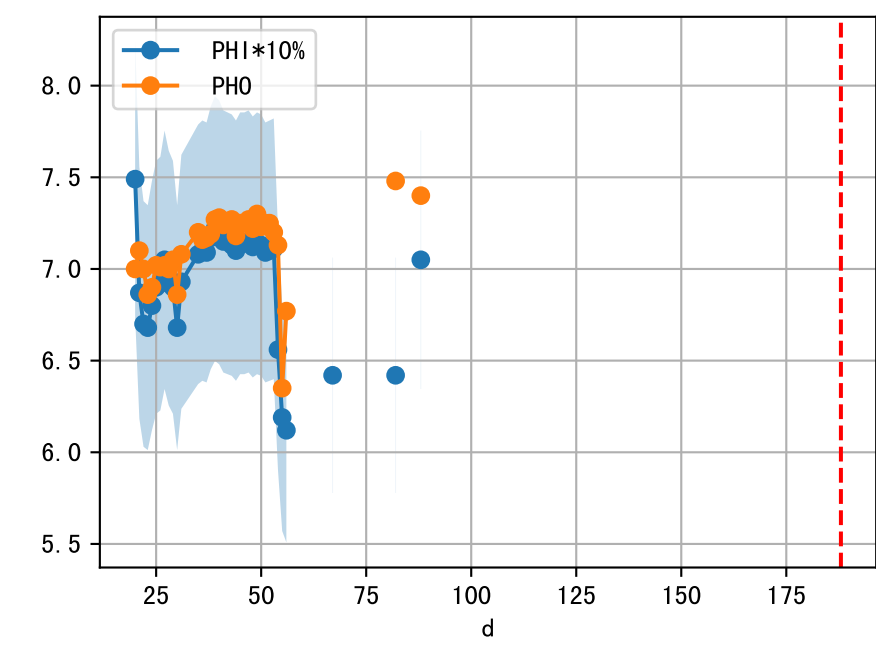
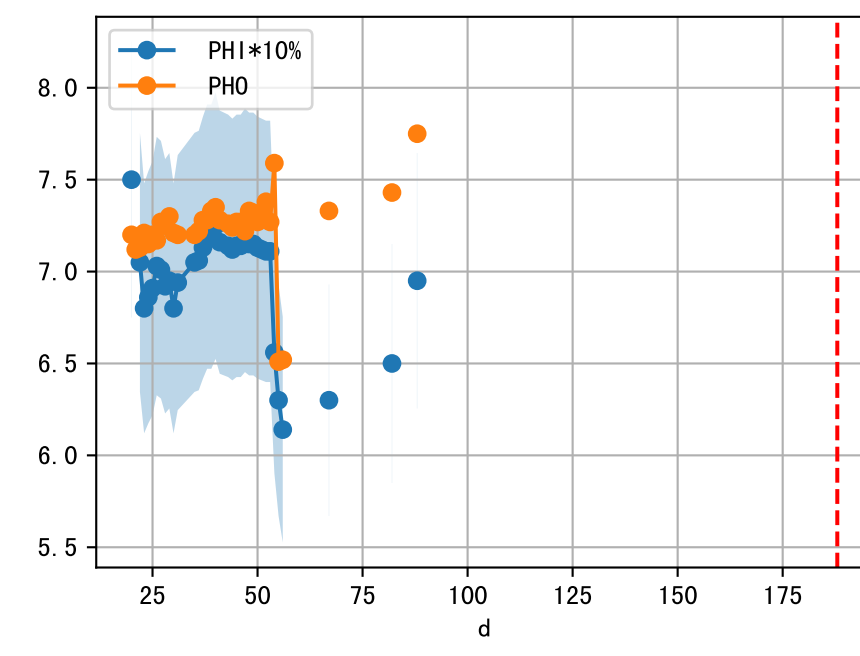
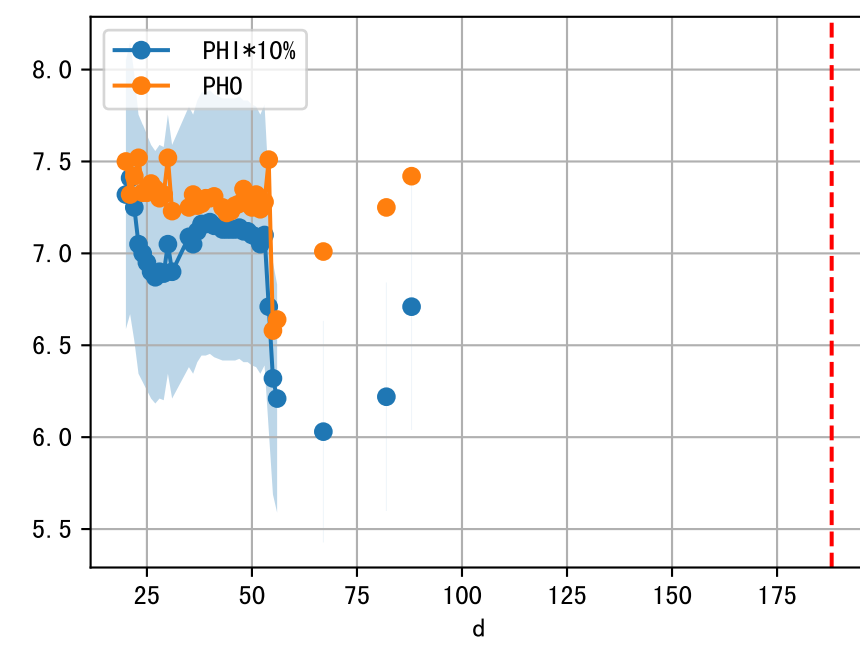
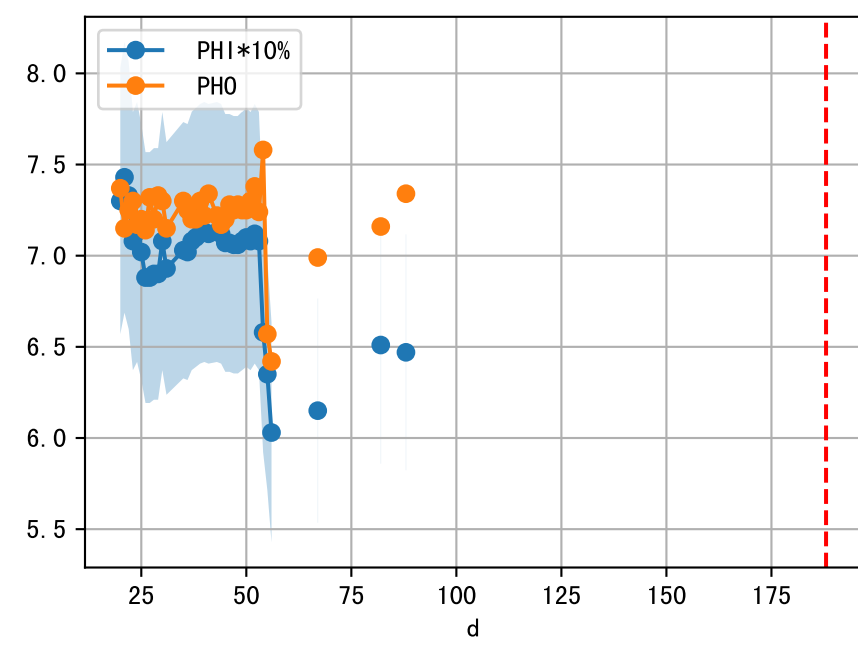
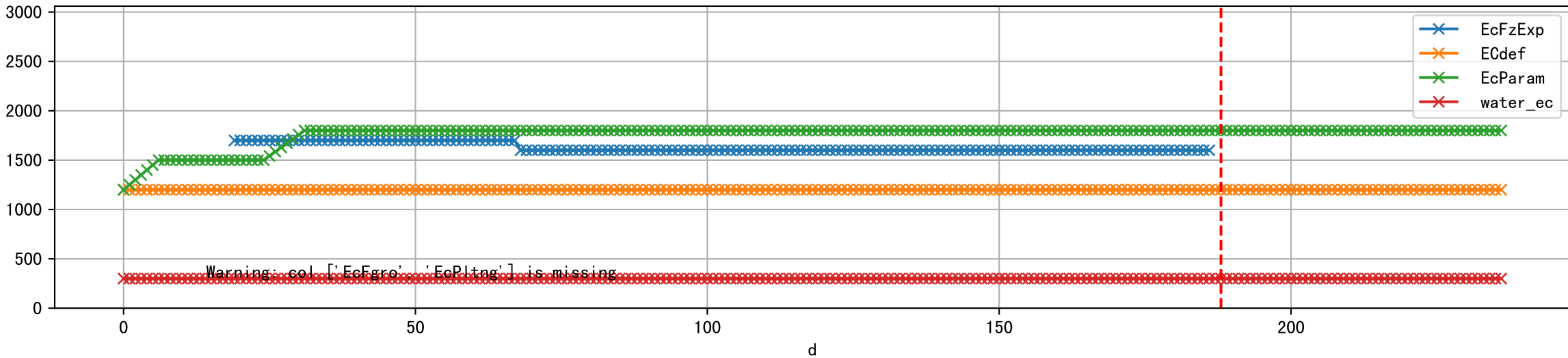


FgArea: [' C3']
NJ15 L1
2026-04-12 (Day 188)

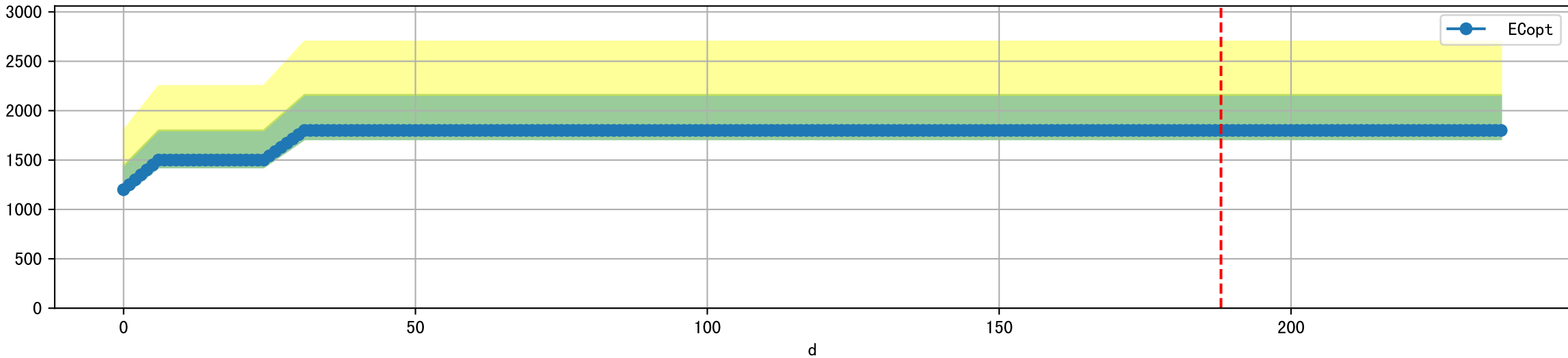




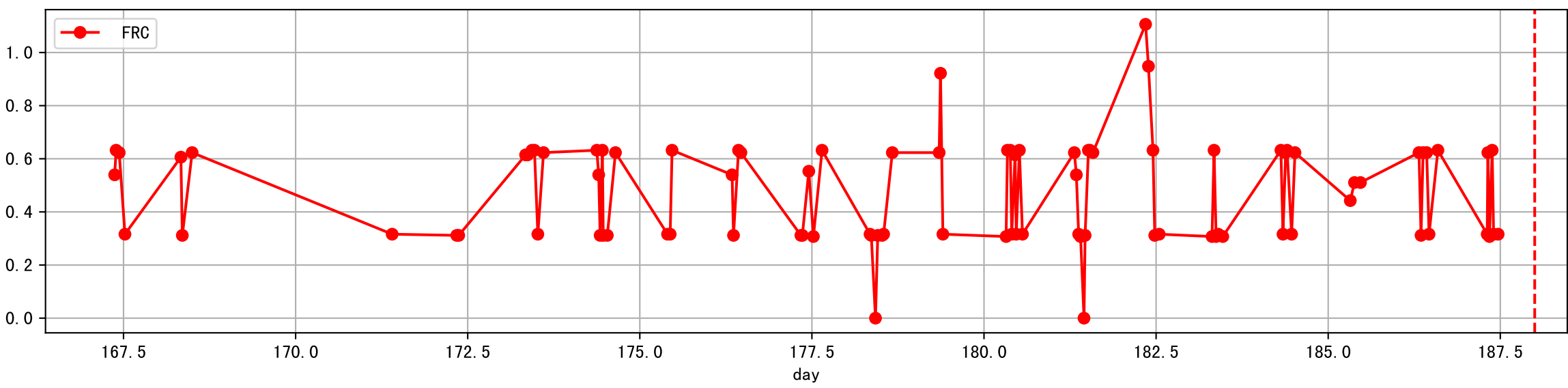
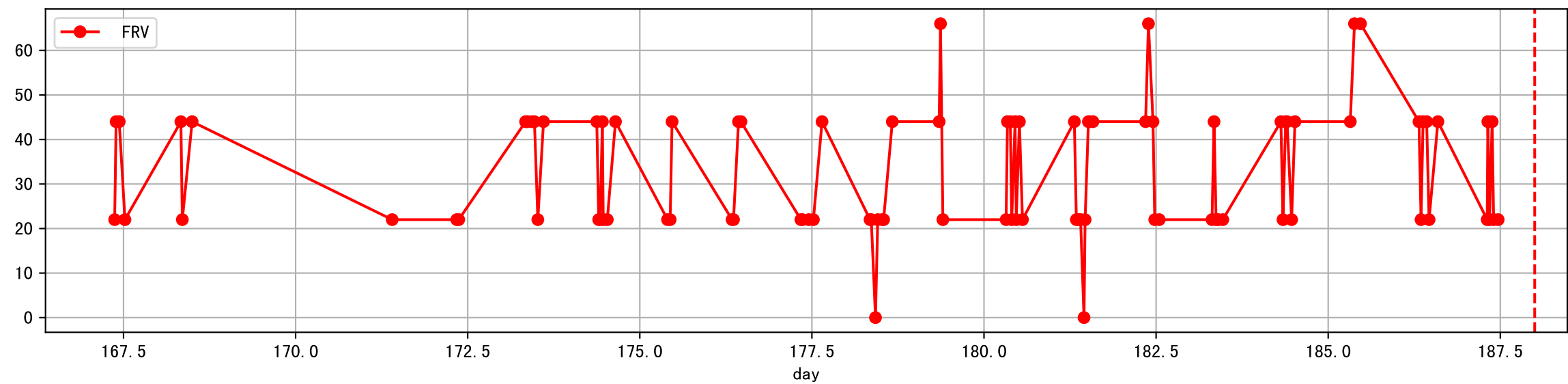
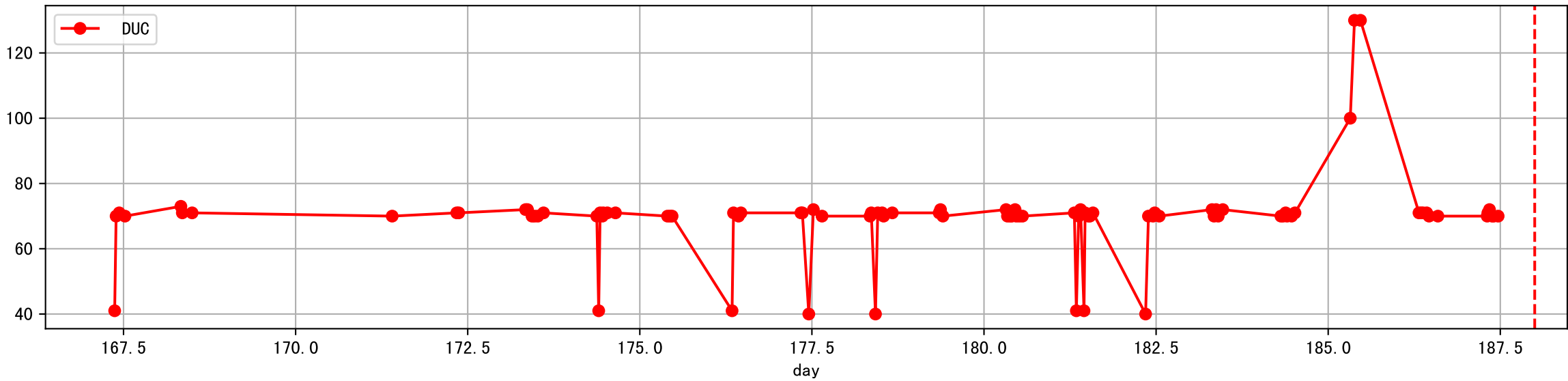
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



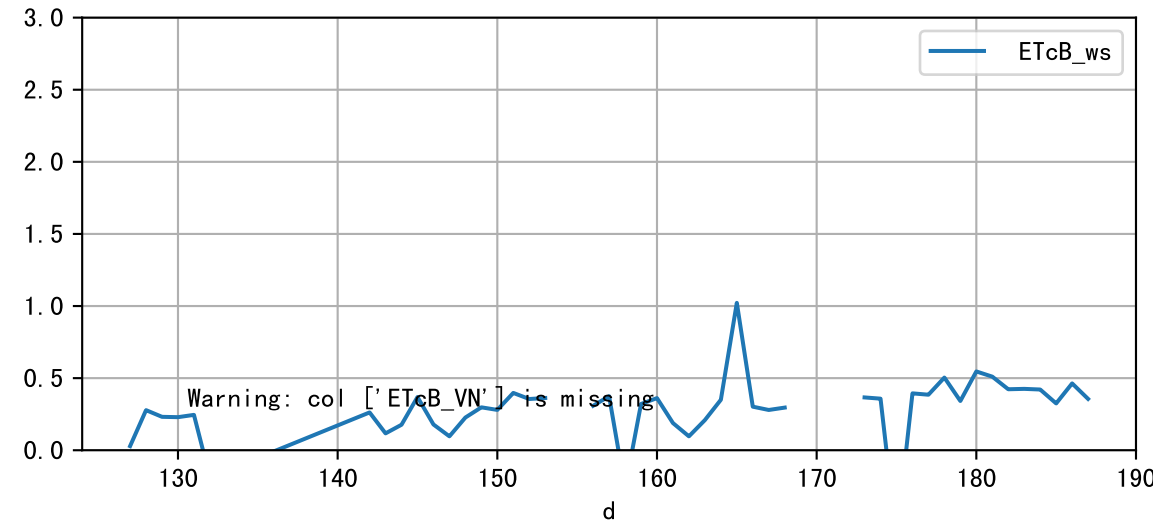
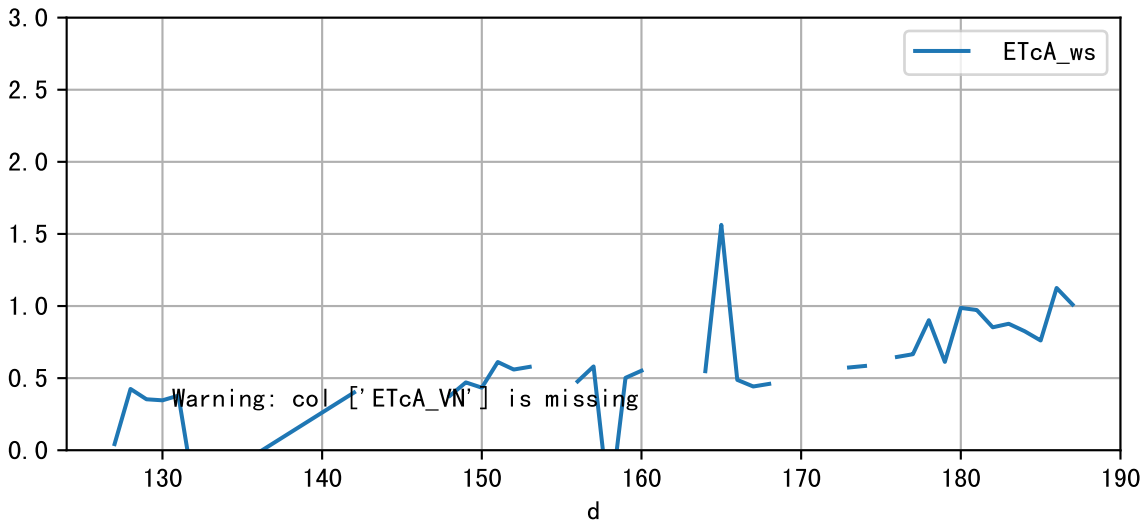
Plot [' ECopt ']



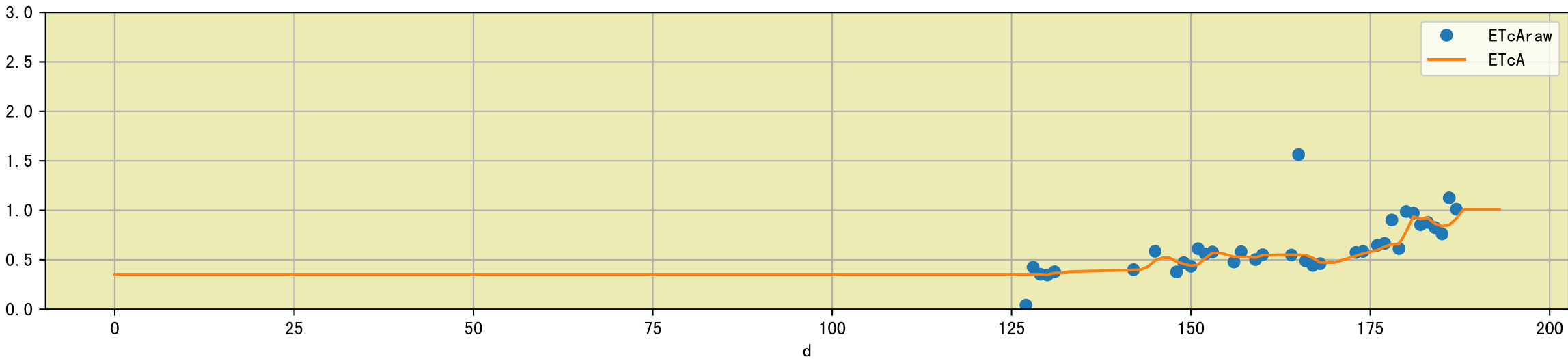
Plot Sensor and FgRec Detail



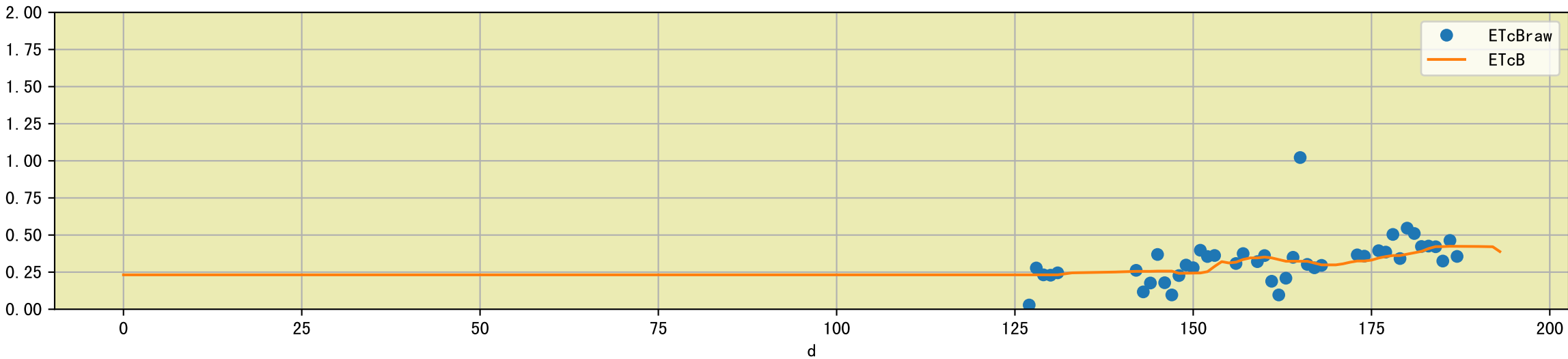
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

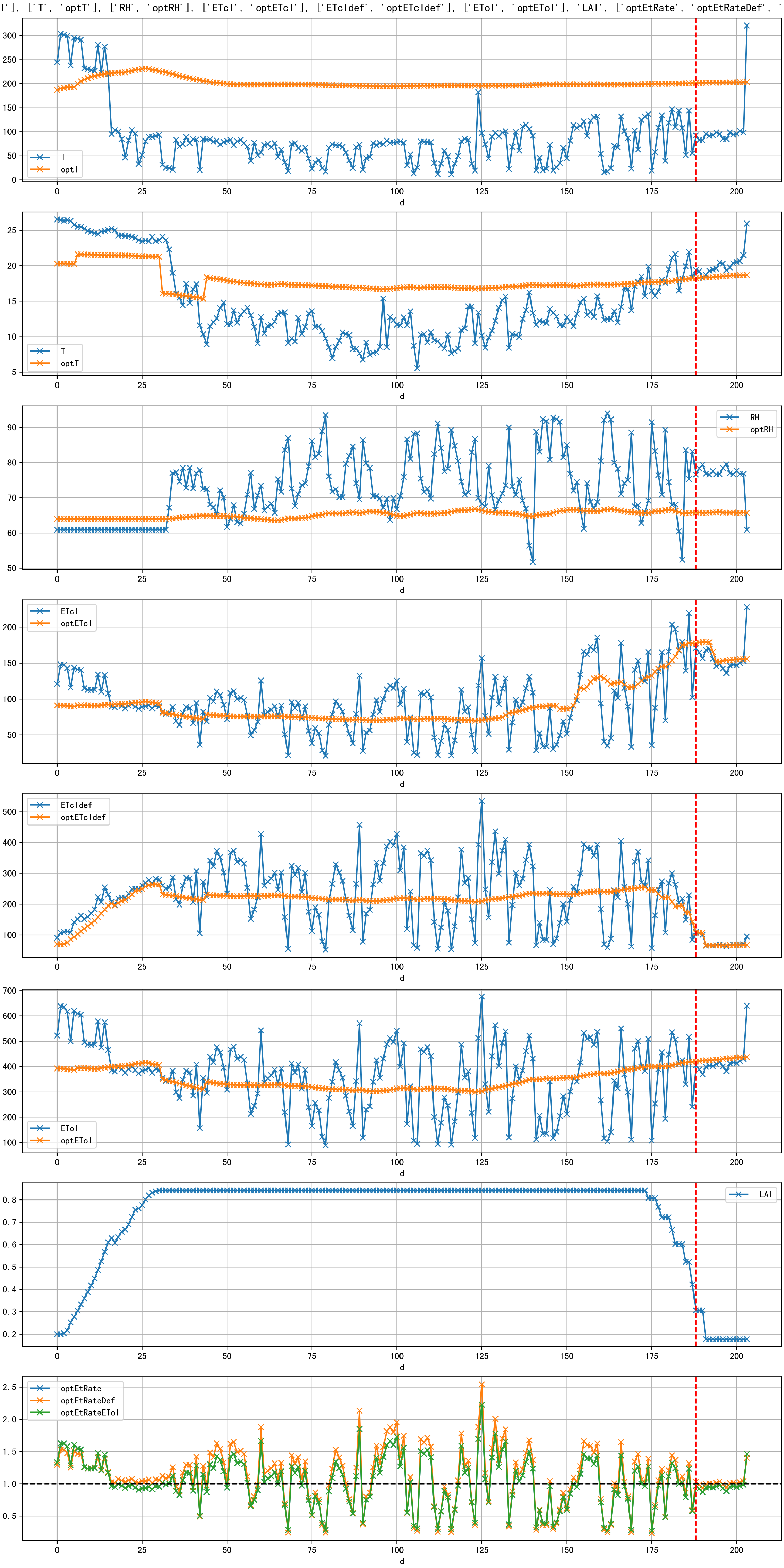


Plot [['ETcAraw:o', 'ETcA']]

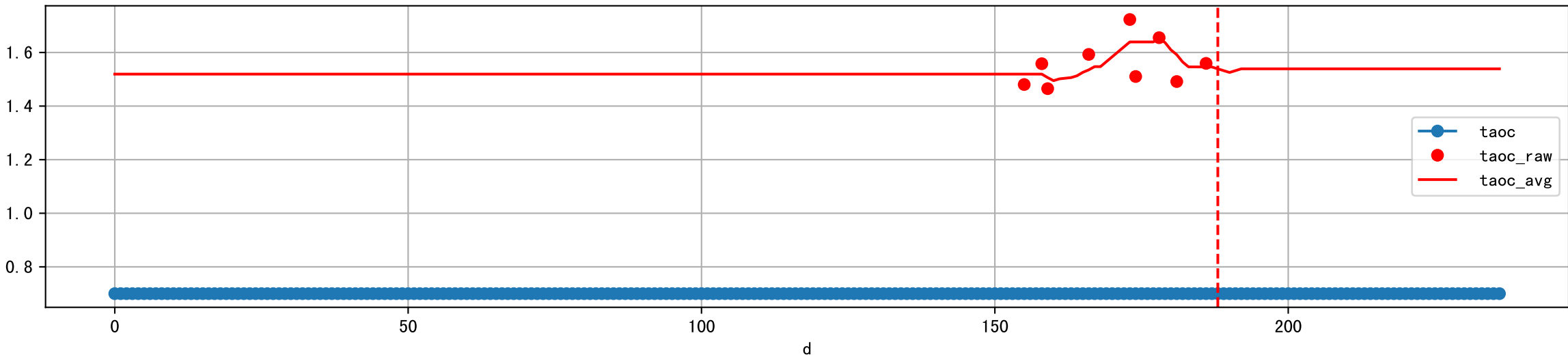


Plot [['ETcBraw:o', 'ETcB']]

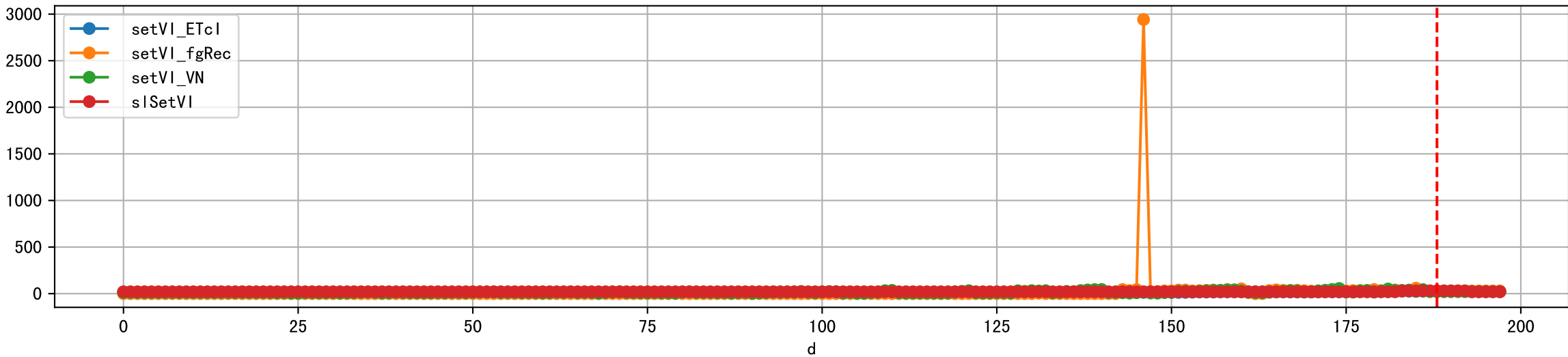




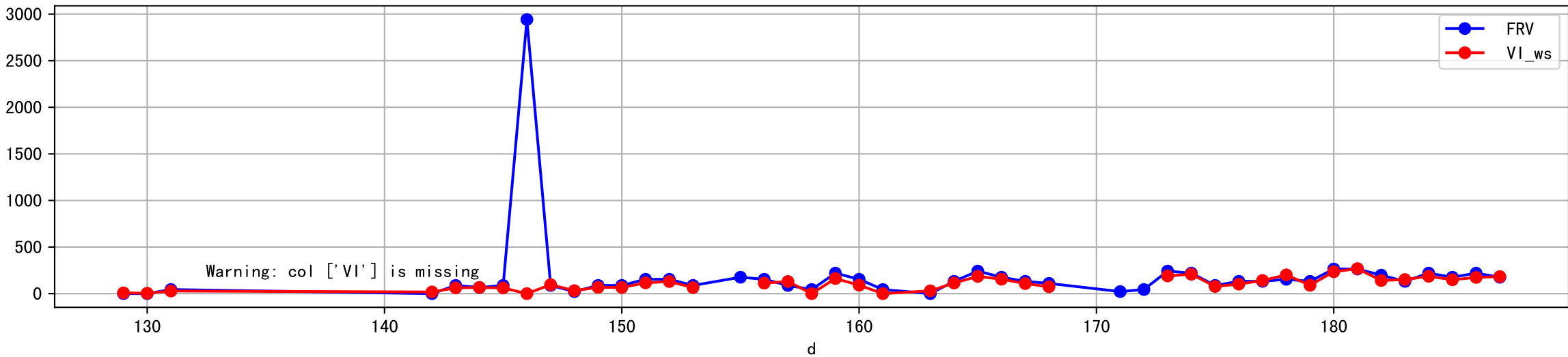
Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]



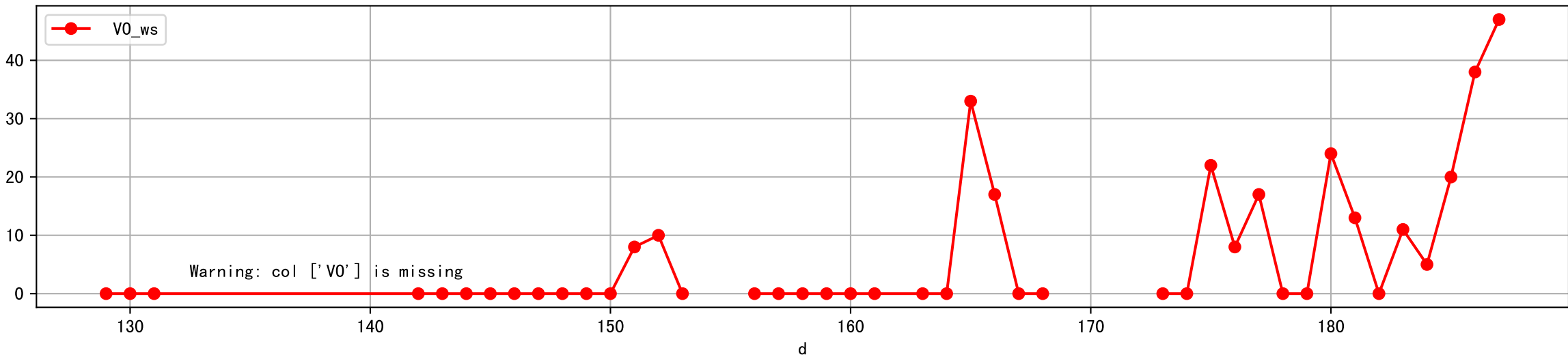
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



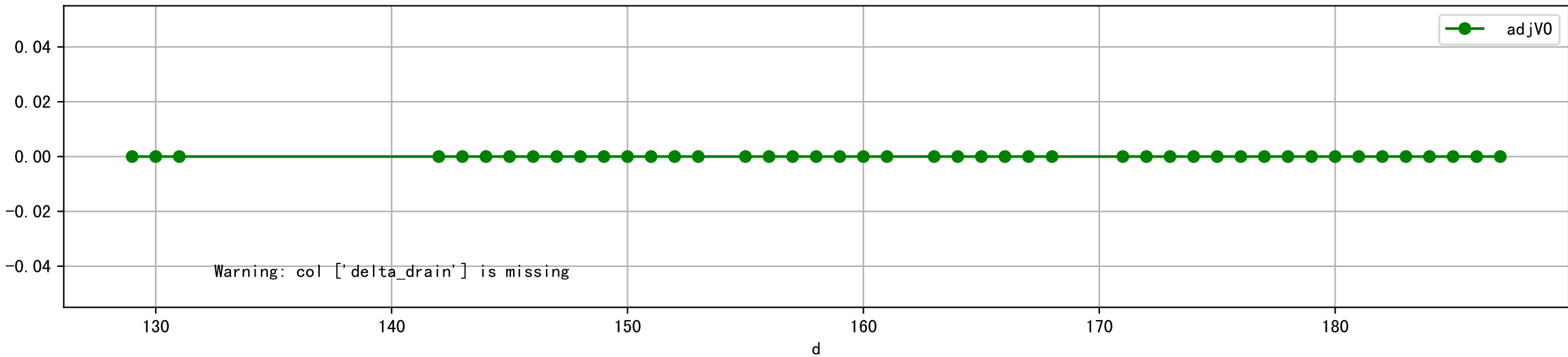
Plot [['FRV:b-o', 'VI_ws:r-o', 'VI:g-o']]



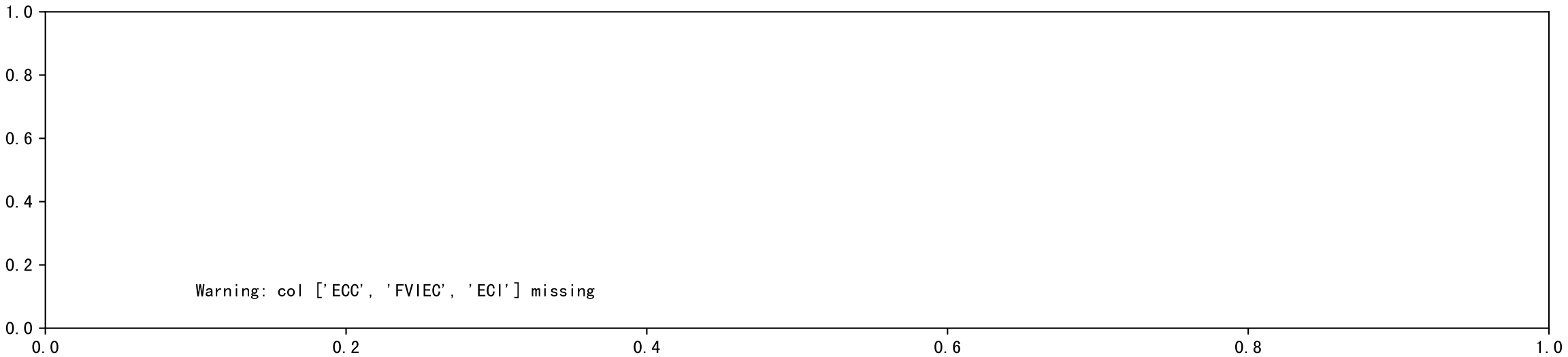
Plot [['V0_ws:r-o', 'V0:g-o']]



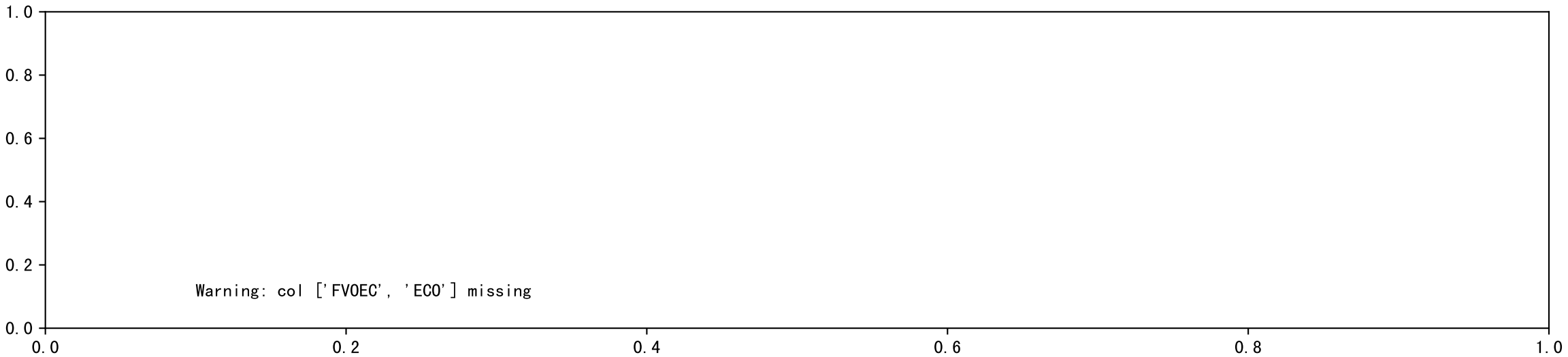
Plot [['delta_drain:ro', 'adjV0:g-o']]



Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



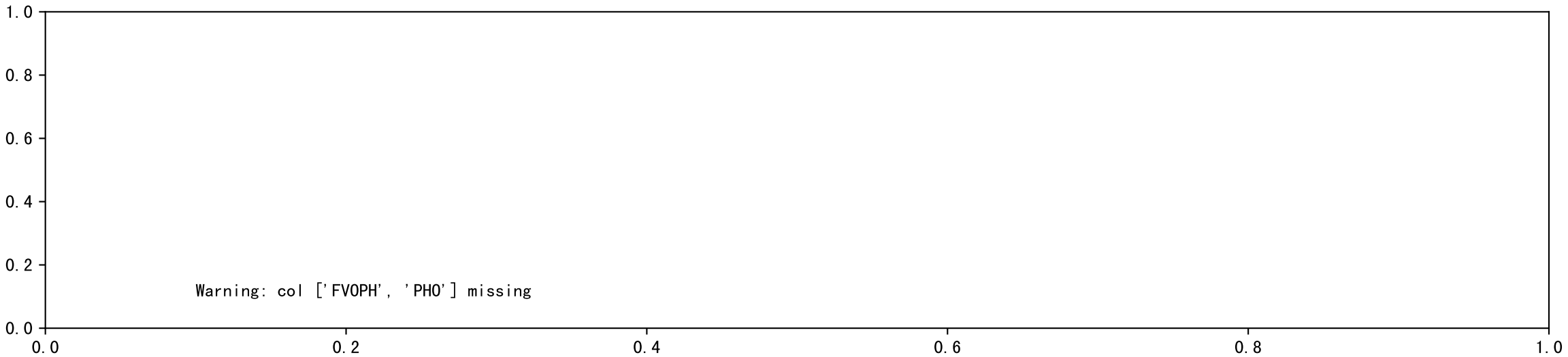
Plot [['FV0EC:r-o', 'ECO:g-o']]



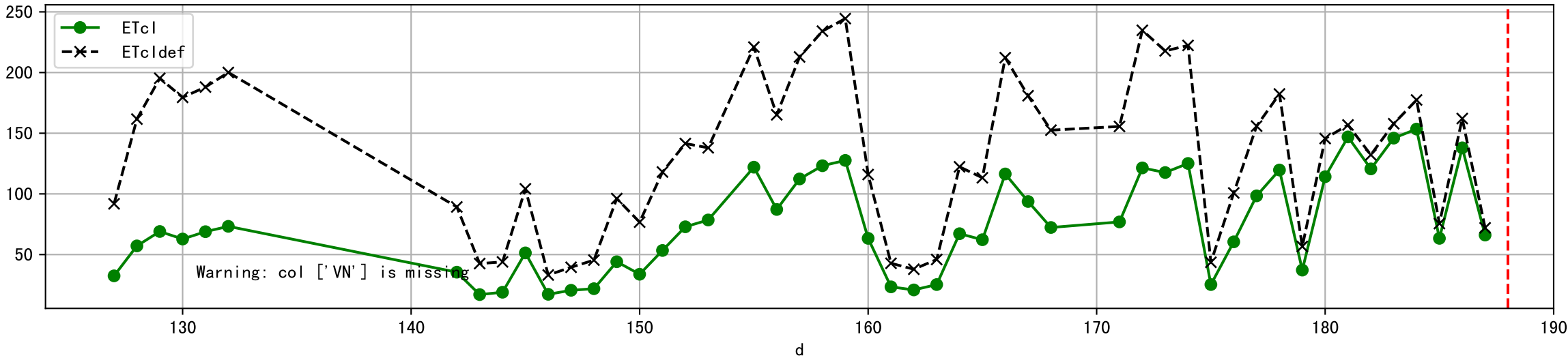
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



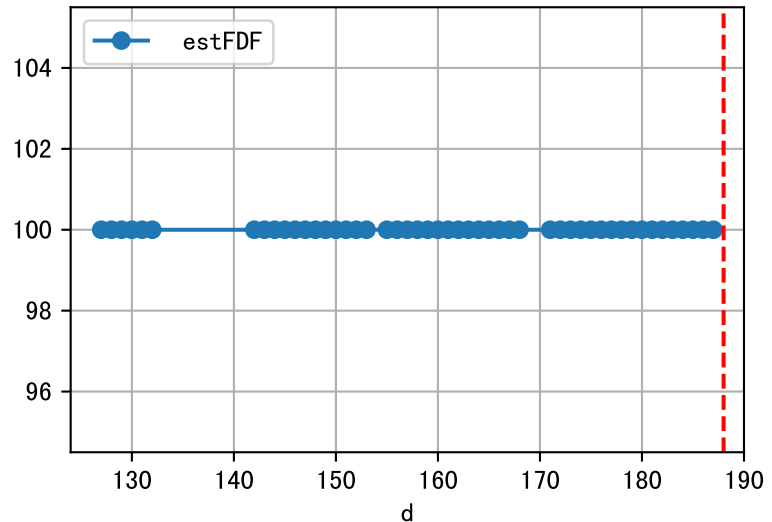
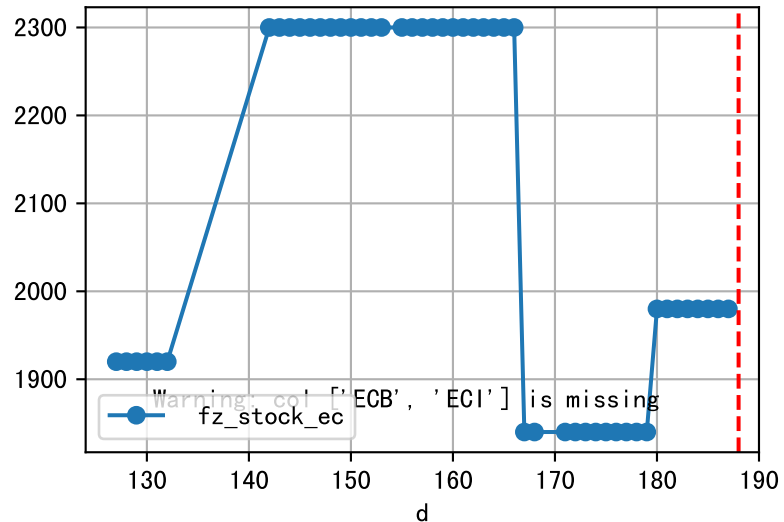
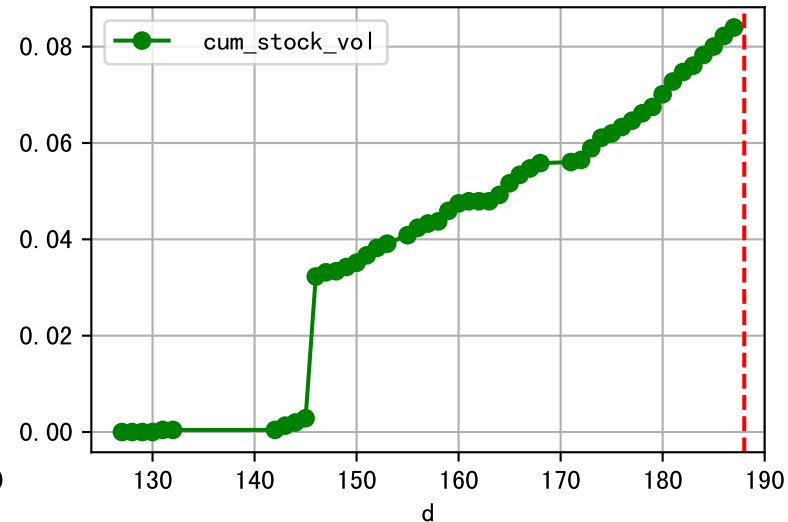
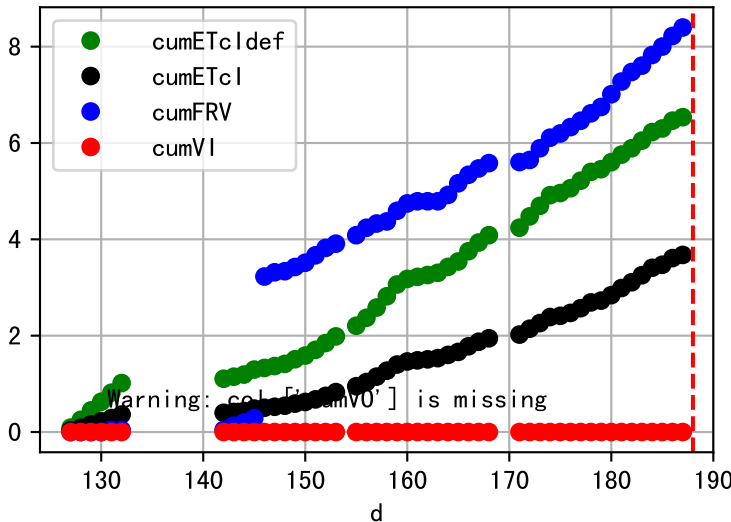
Plot [[' FVOPH:r-o', ' PHO:g-o']]



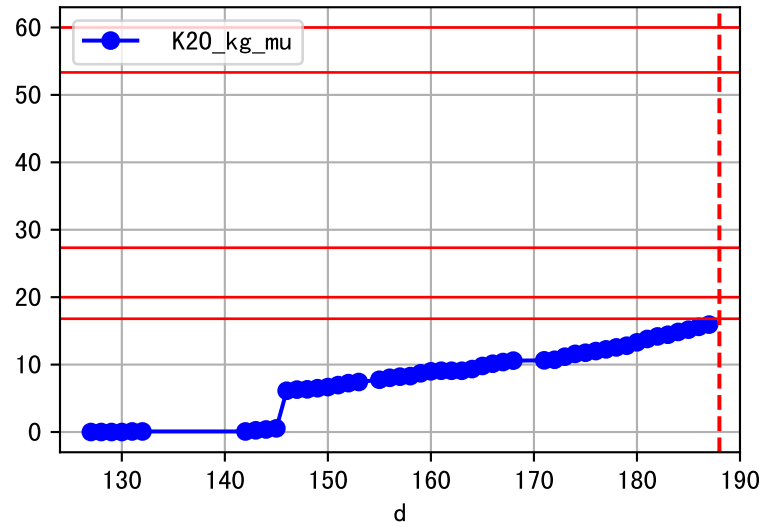
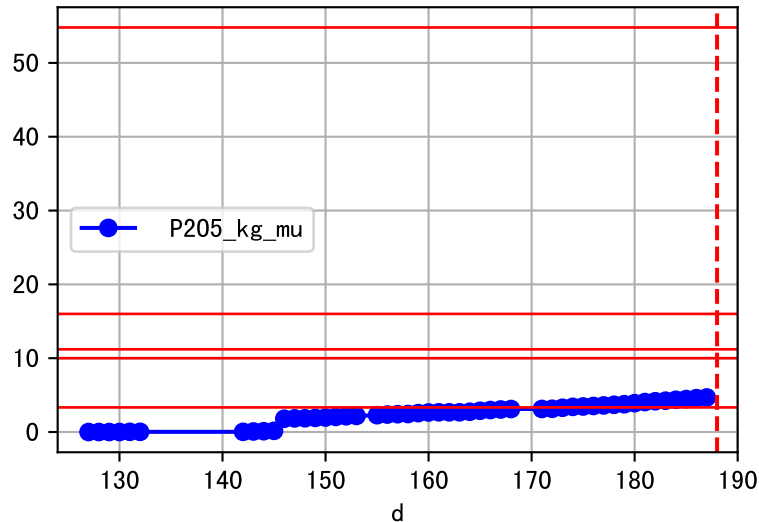
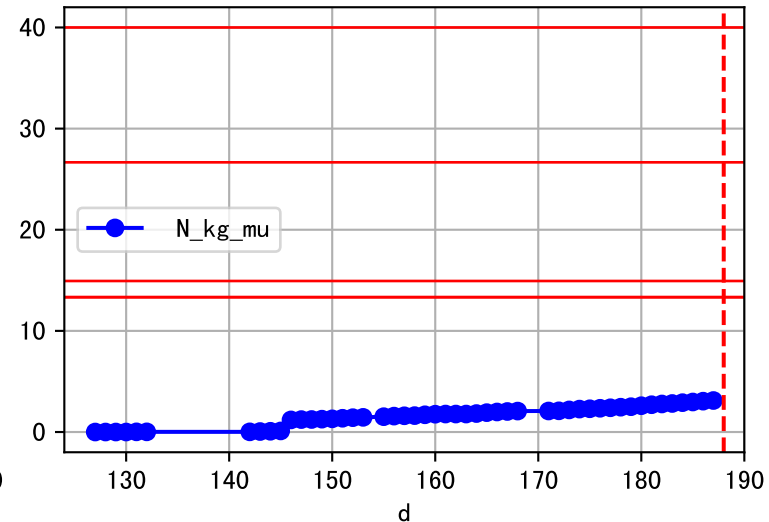
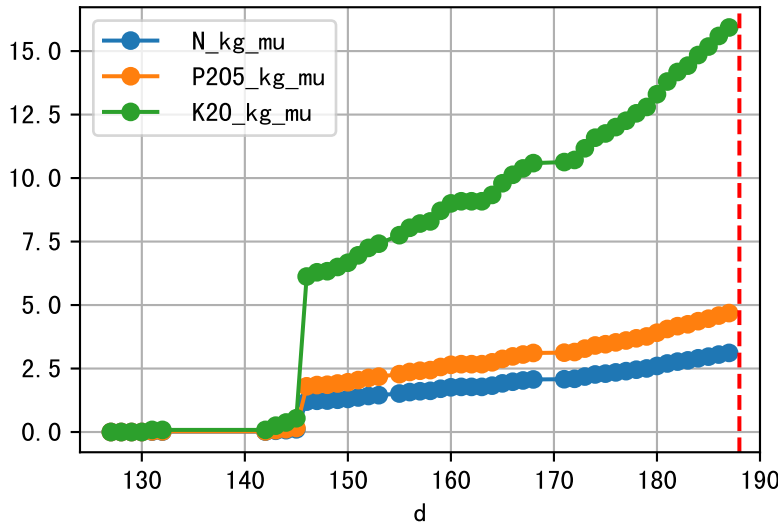
Plot ET/VN



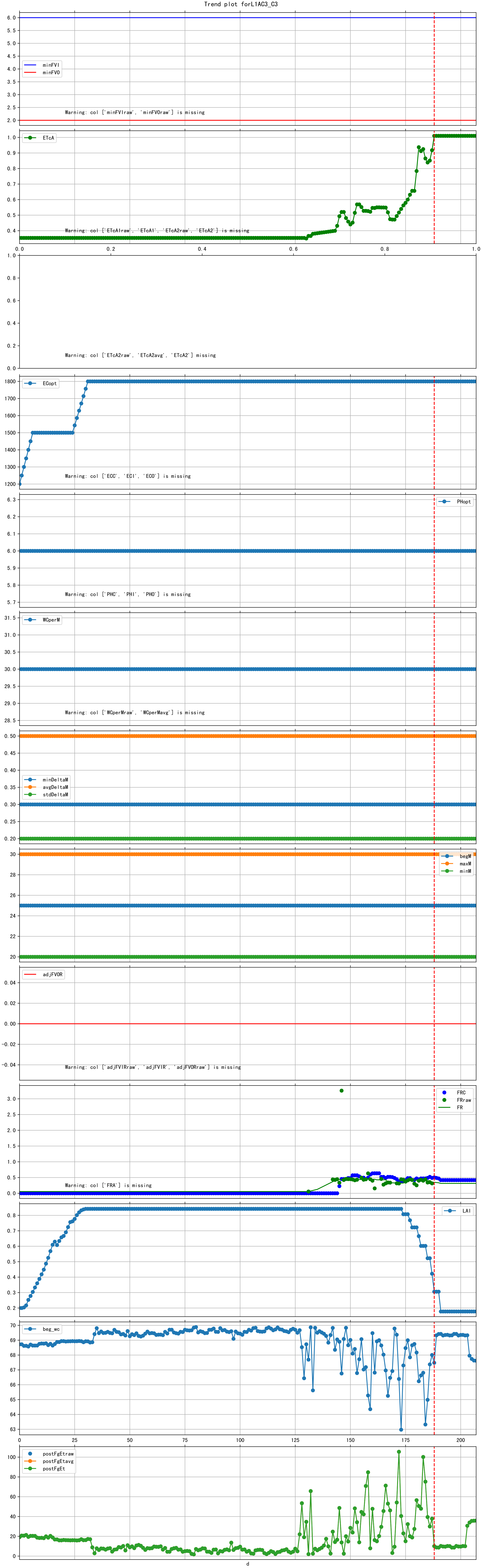
Plot Fv and fertilizer usage



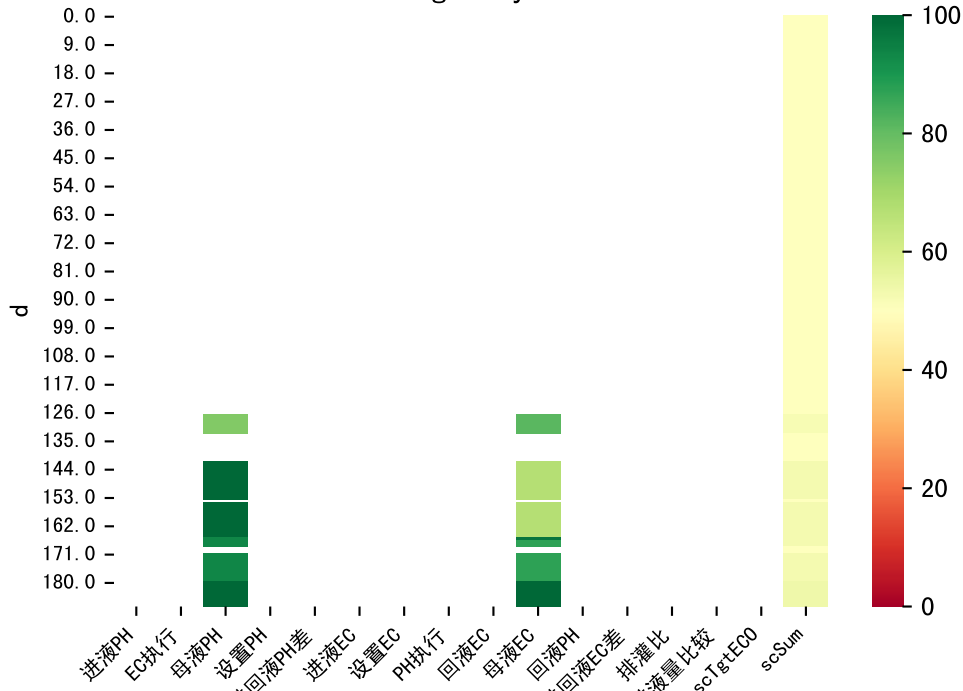
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

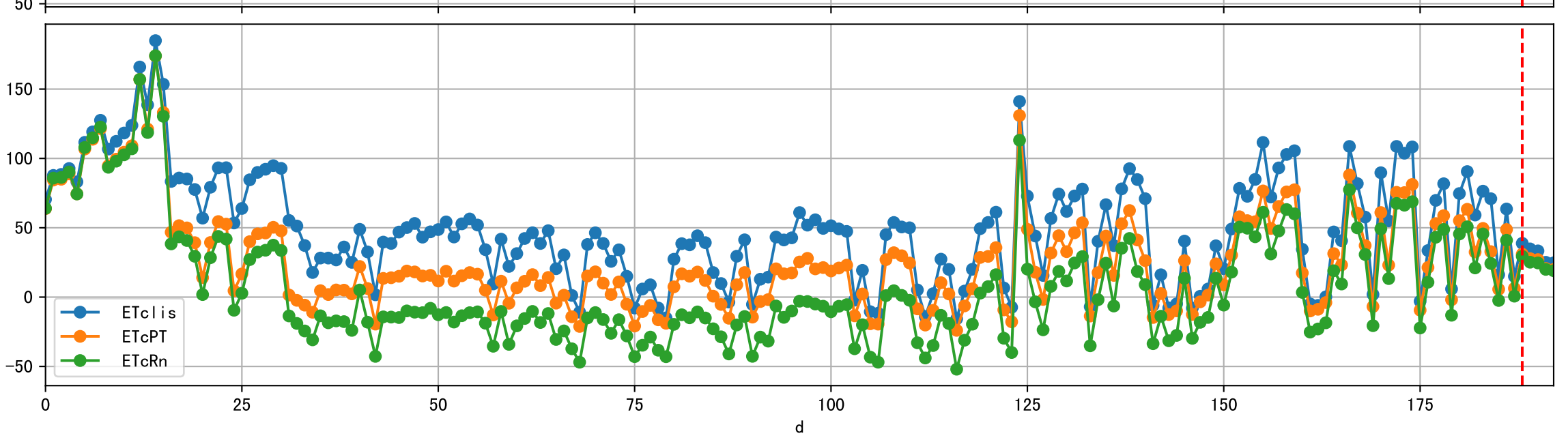
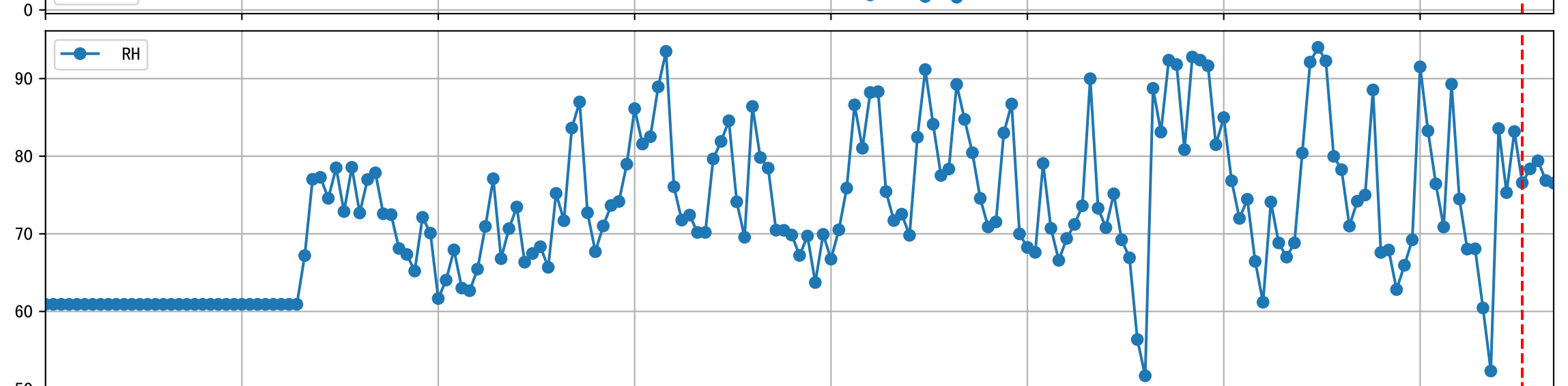
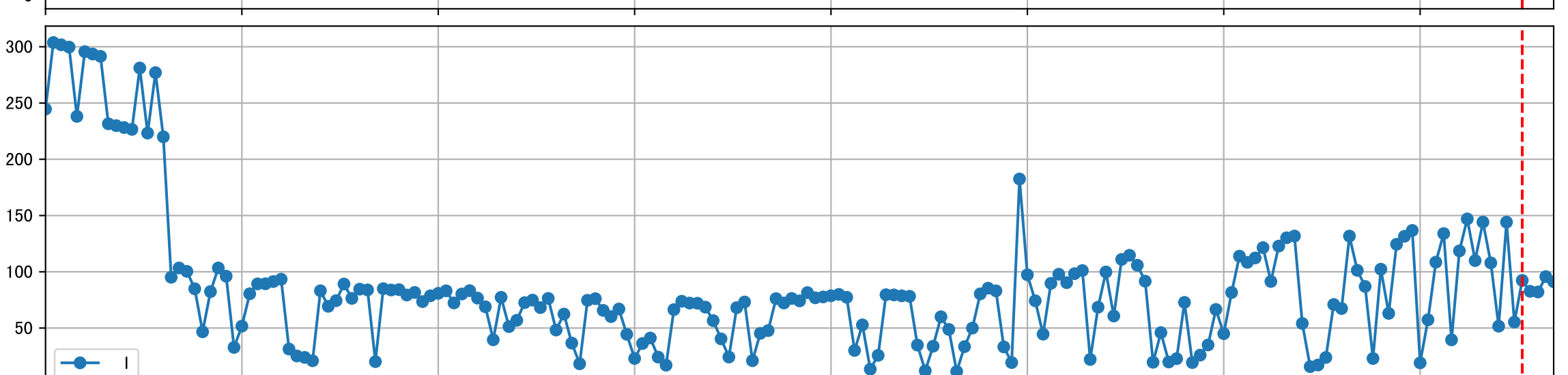
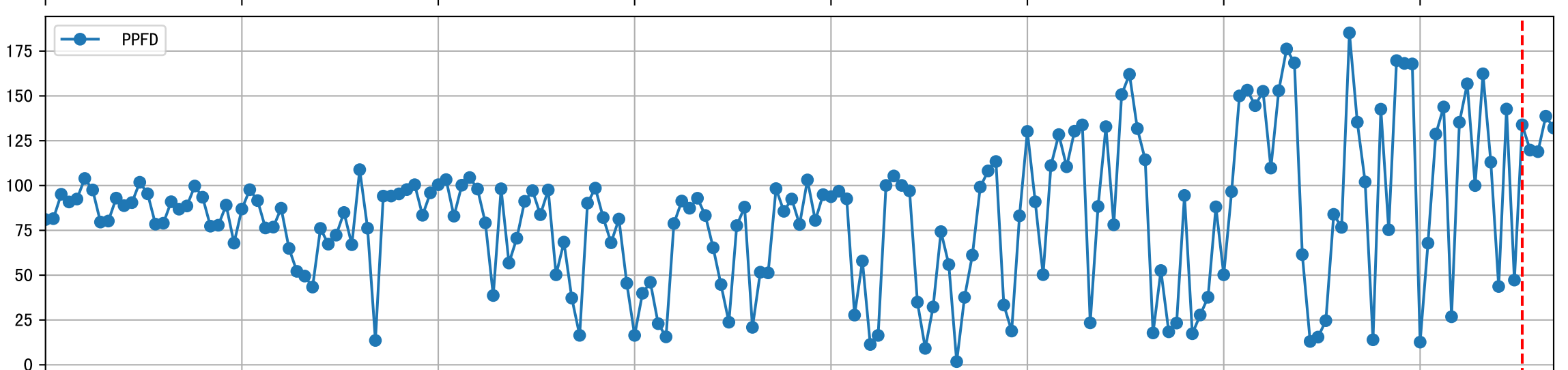
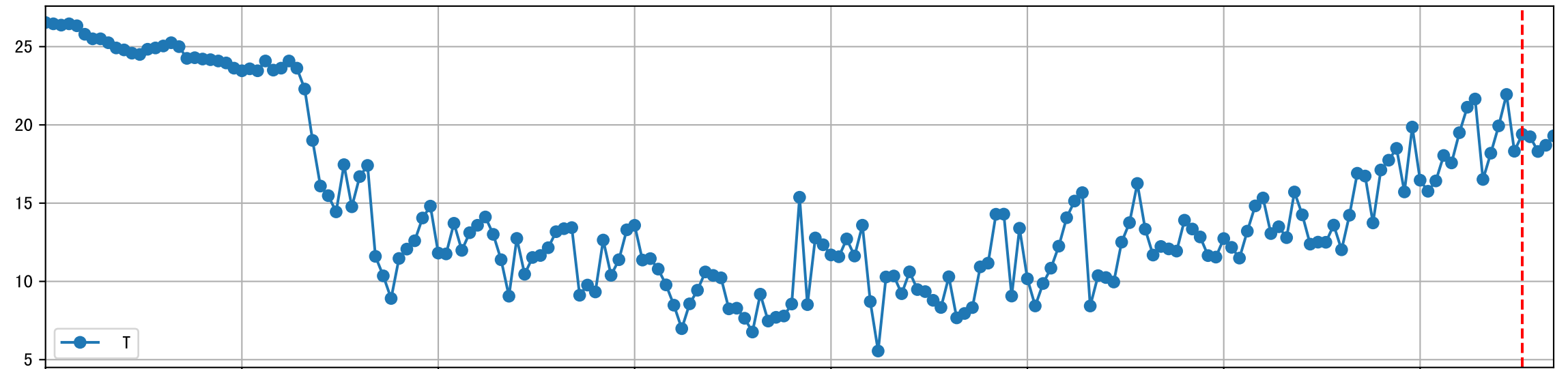
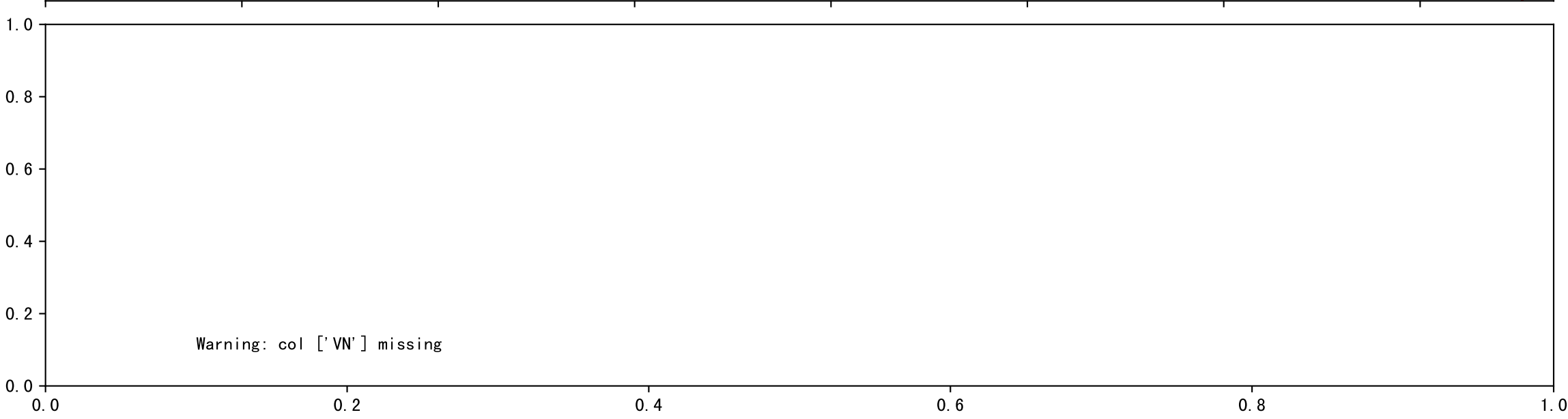
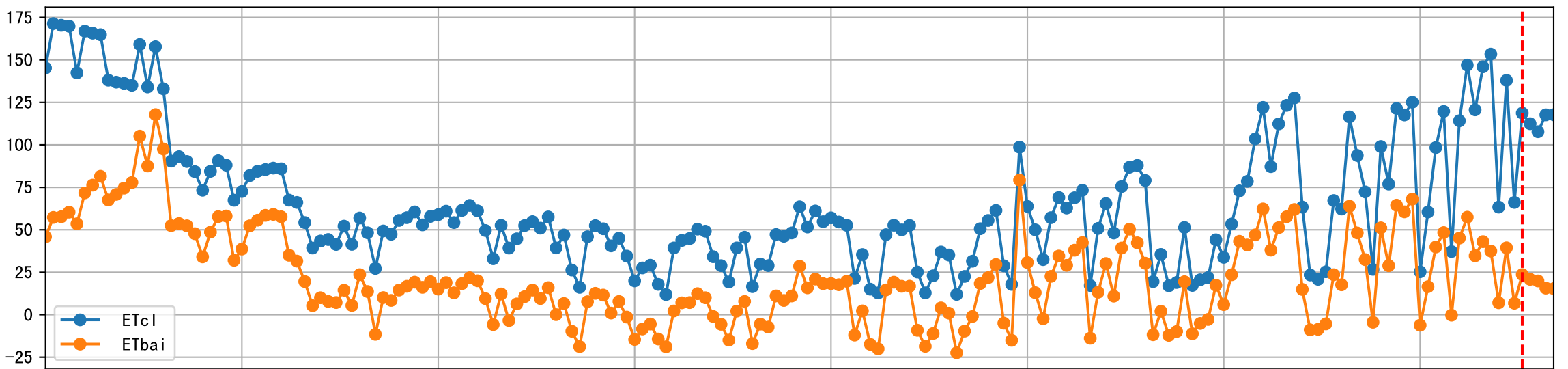


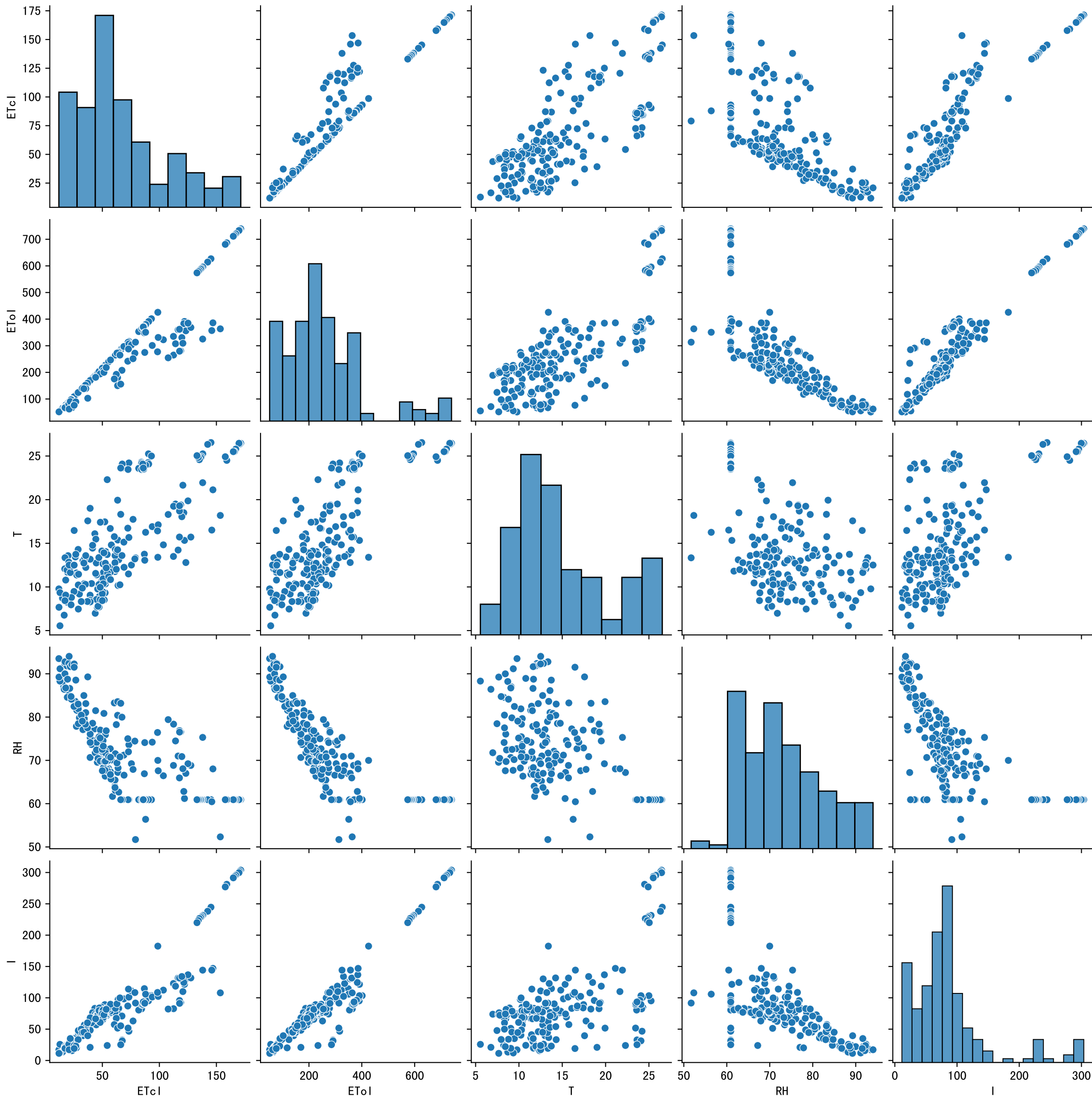
Trend plot forL1AG3_C3



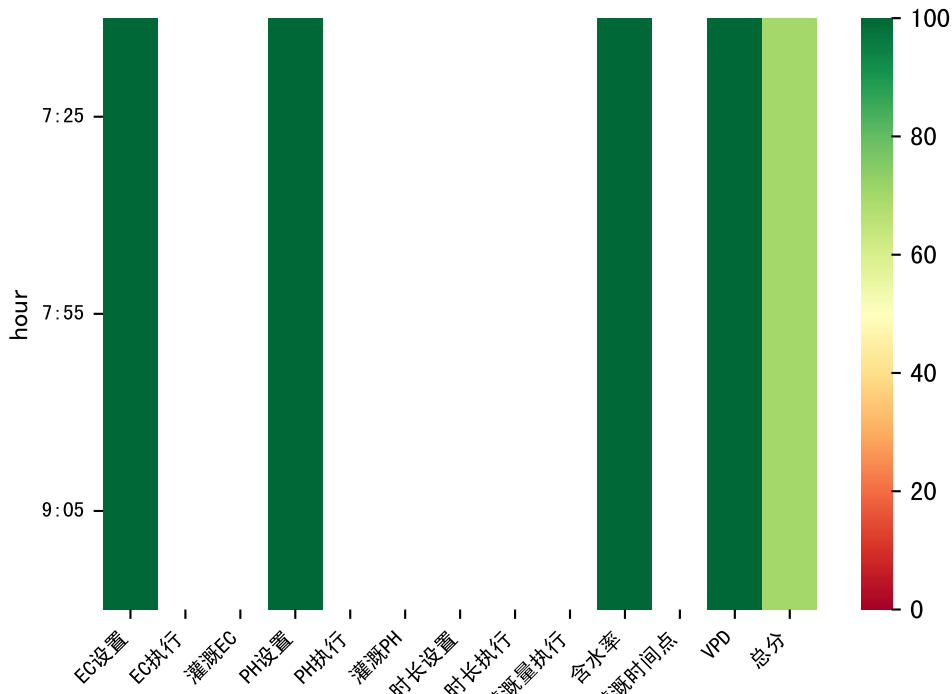
FgDaily





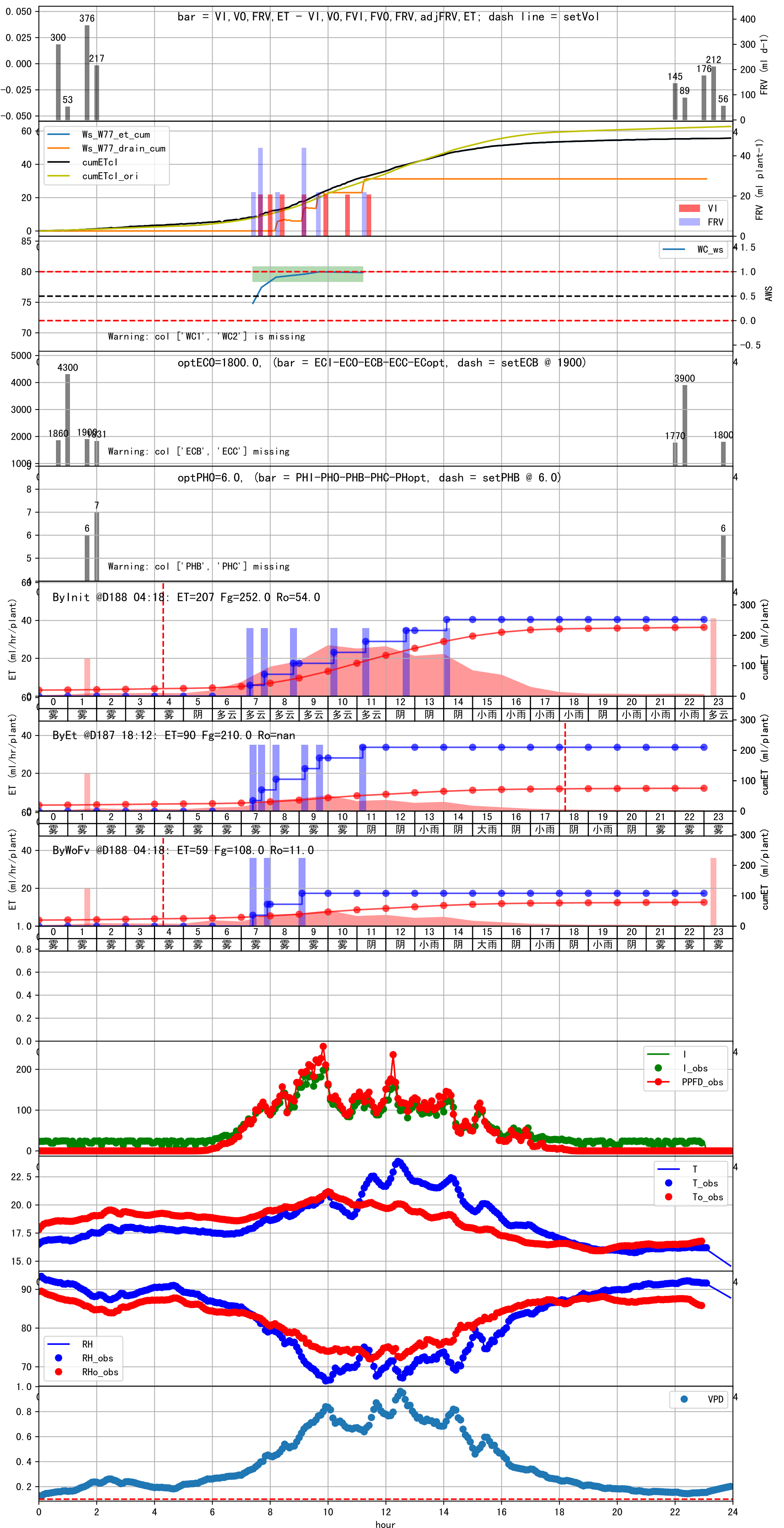


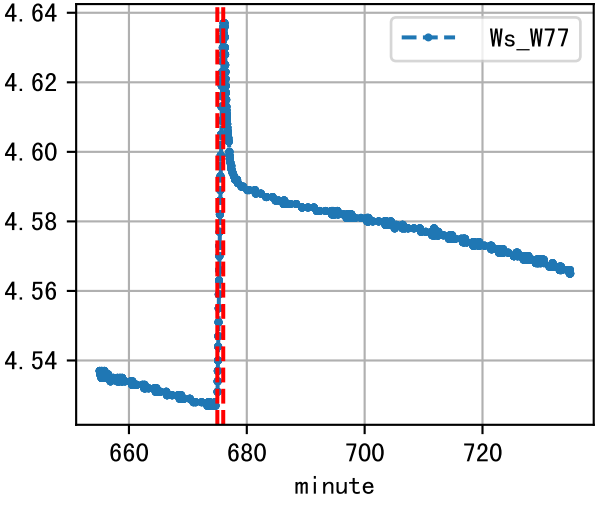
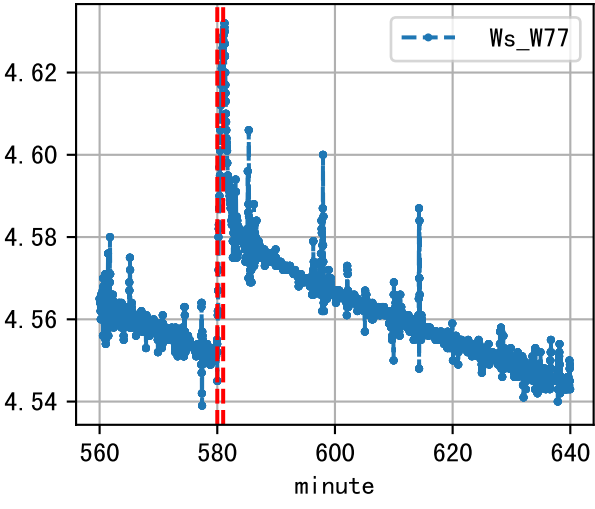
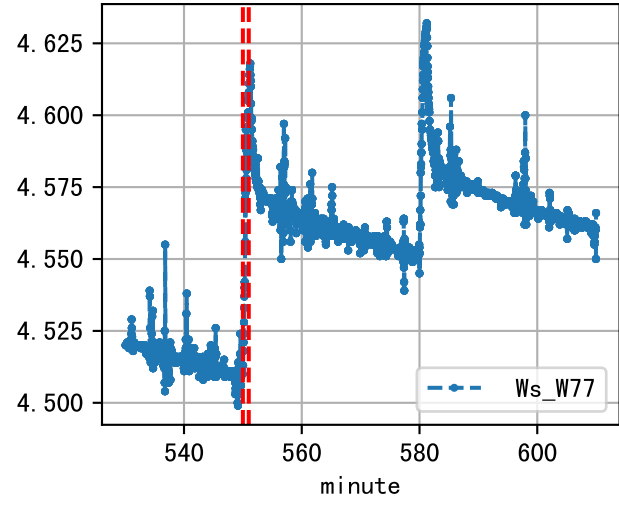
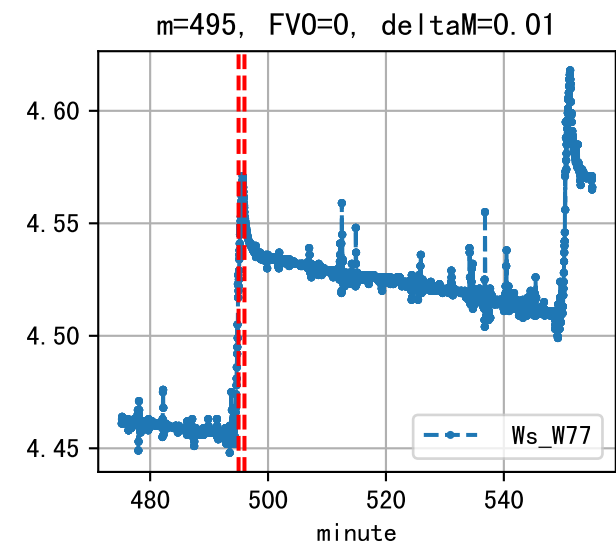
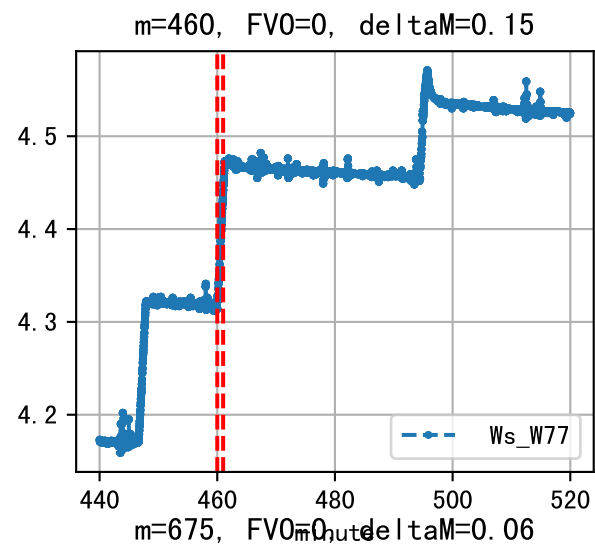
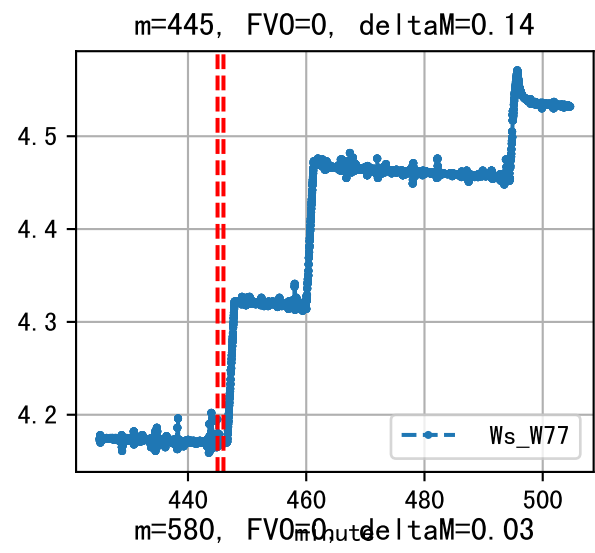
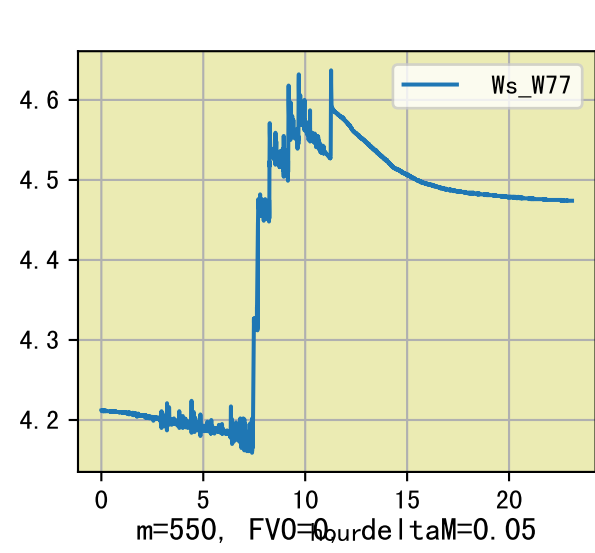
| A阀开关时间(秒) | B阀开关时 |
|---|--|
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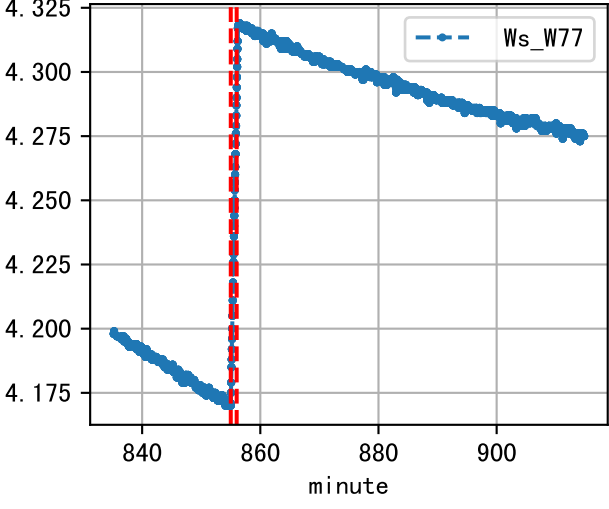
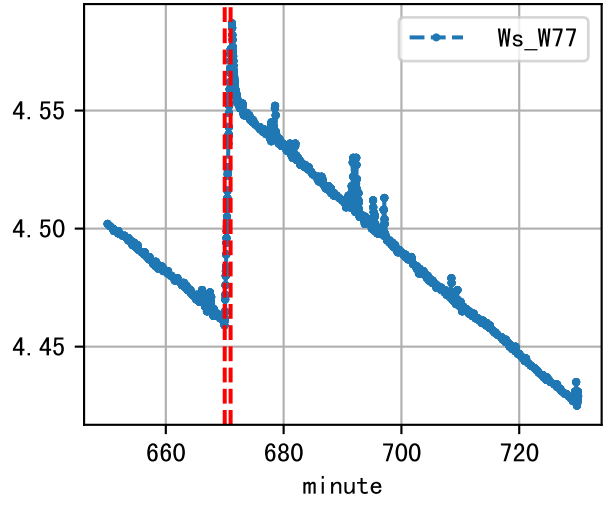
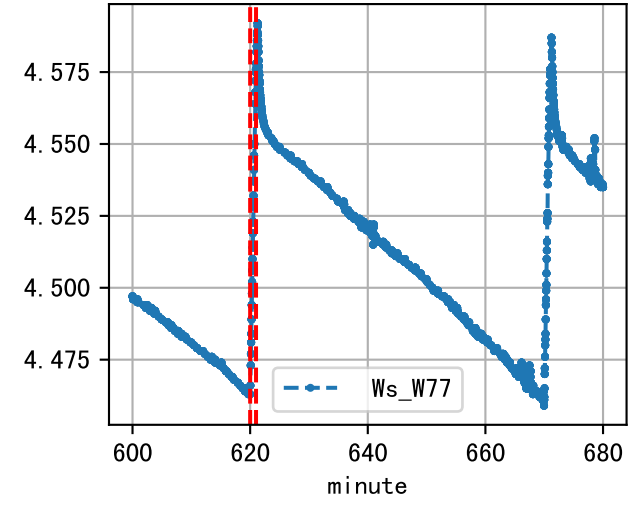
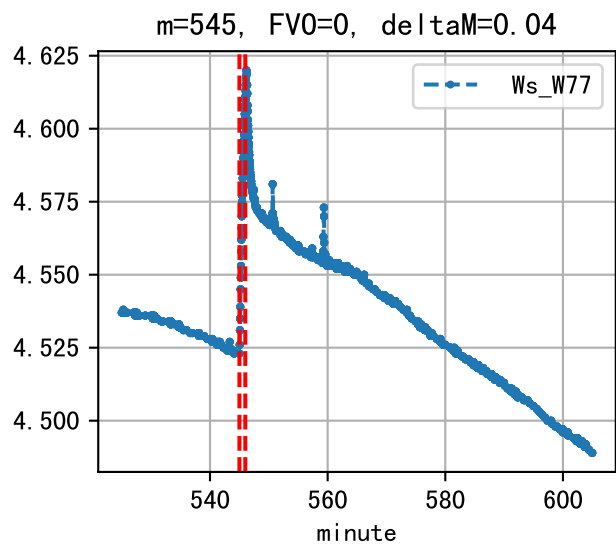
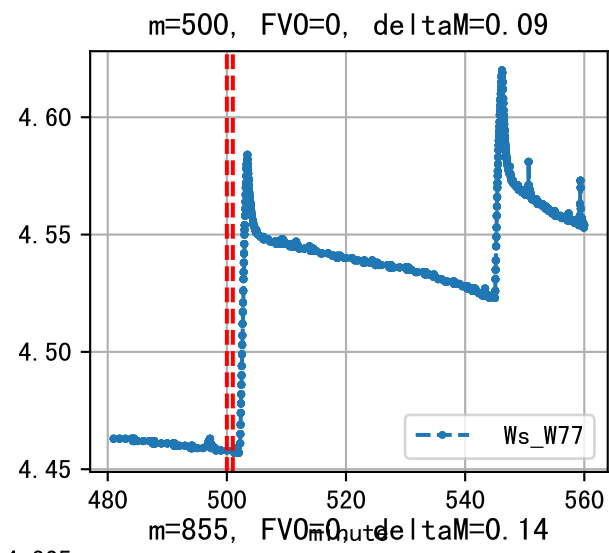
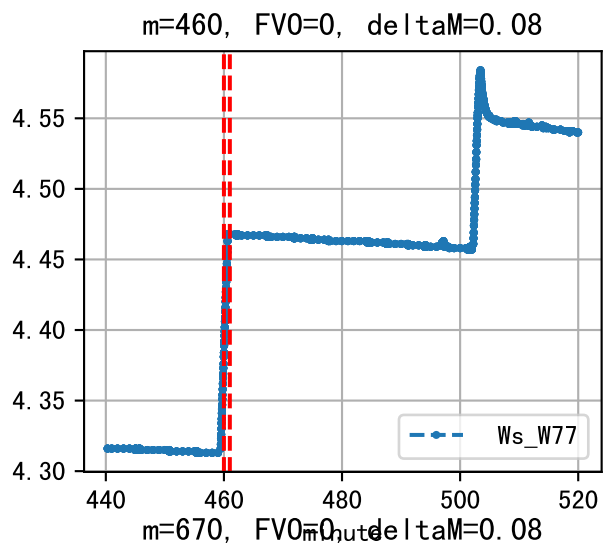
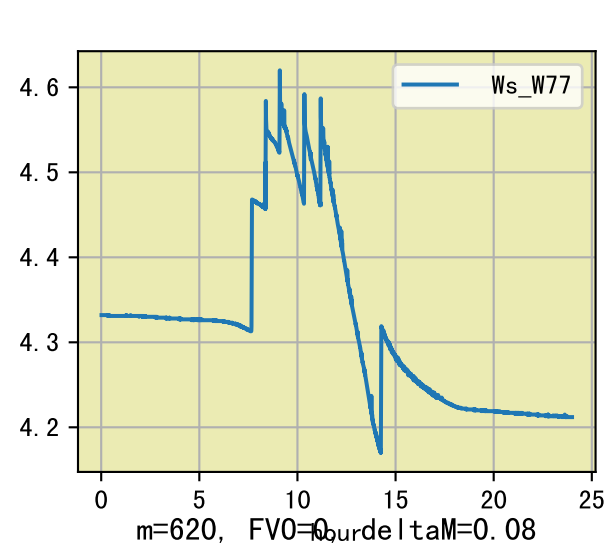
| A 阀开关时间 (秒) | B 阀 |
|---|------------------------------------|
| ['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65.0] |
| ['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65.0] |
| ['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65.0] |

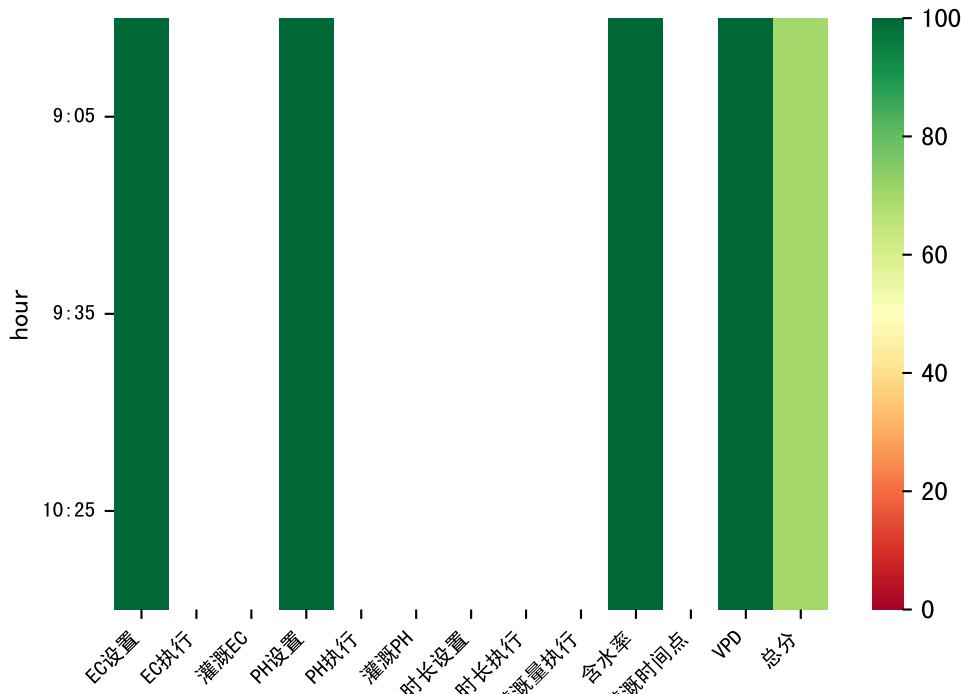
上次灌溉流速比过去5天平均小 (0.32 vs 0.6)，可能管道压力异常或有管道堵塞
 施肥机灌溉量与预期值不符 (22.0 : 35.0)，可能水表需要校准
 默认实际灌溉35.0 ml.





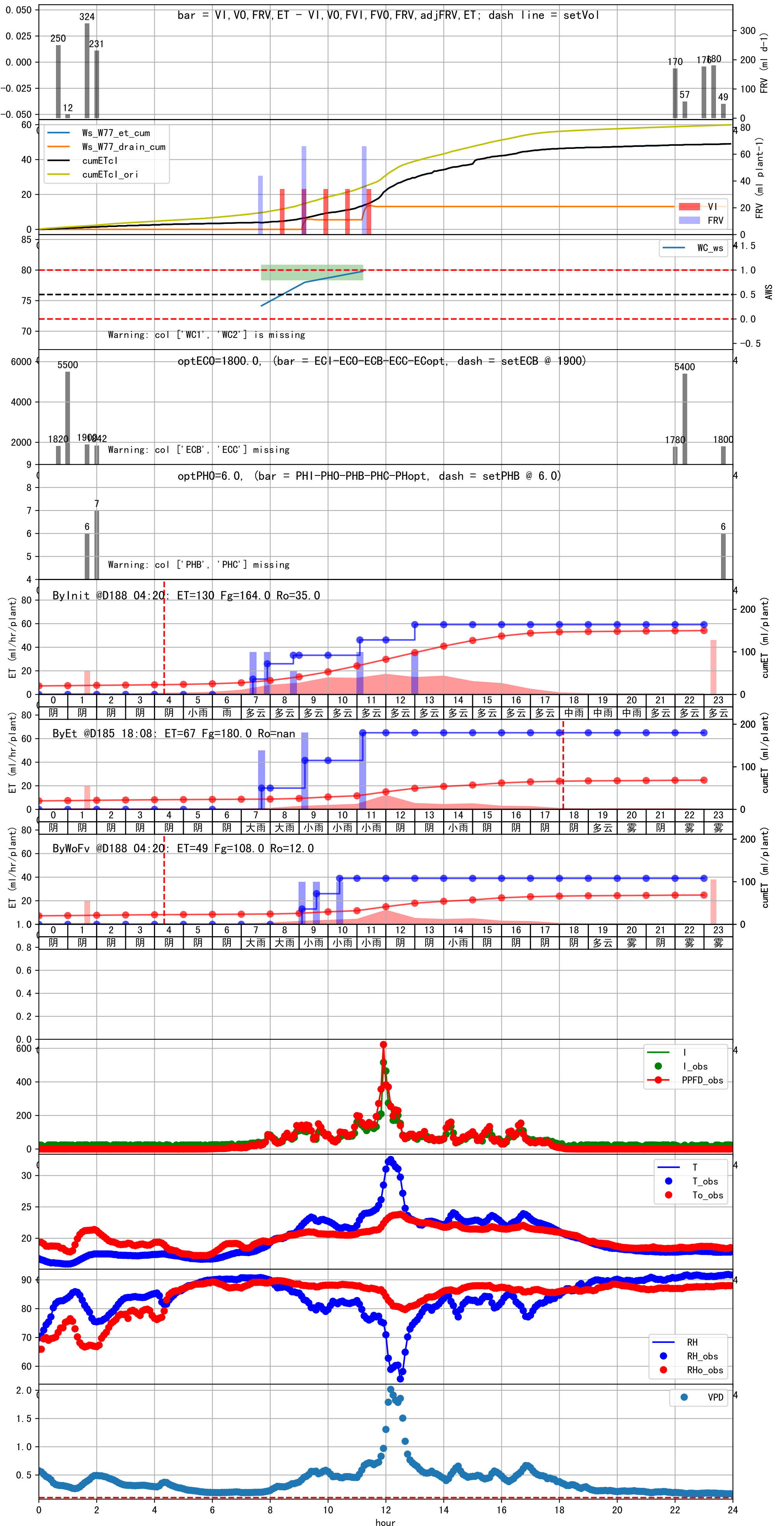
| A阀开关时间(秒) | B阀 |
|--|----------------------------------|
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |

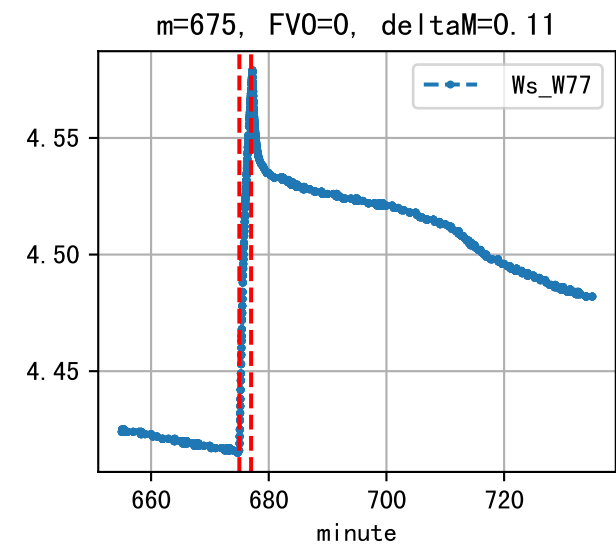
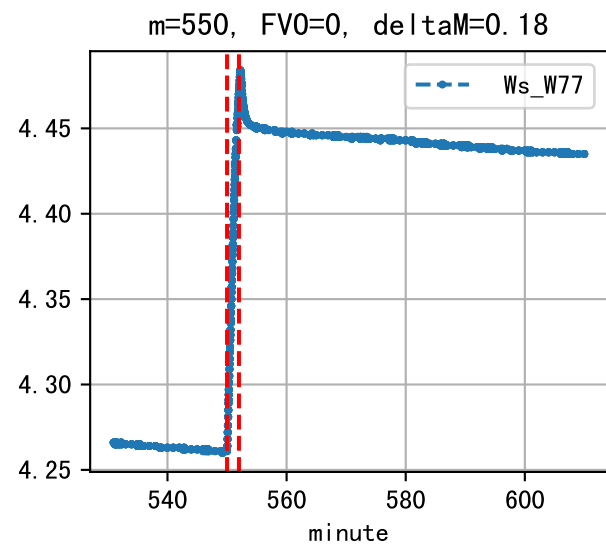
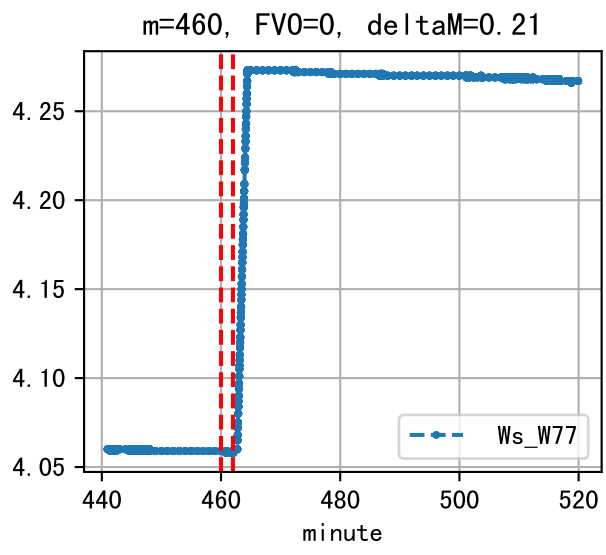
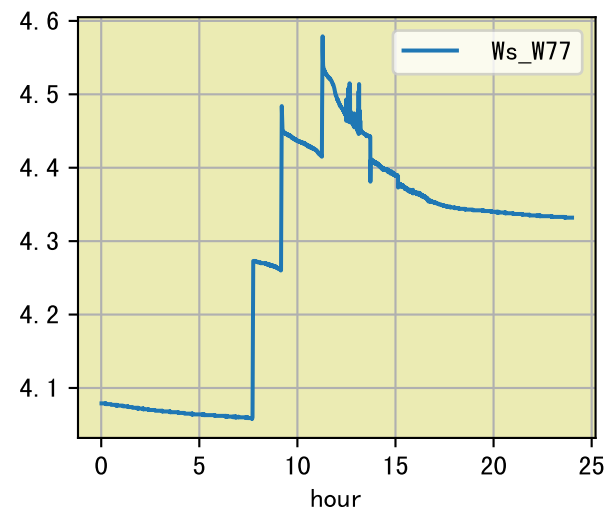




| A阀开关时间(秒) | B阀 |
|---|---------------------------------|
| ['开': 5, '关': 17, '占空比': 65.0], ['开': 35, '关': 47, '占空比': 65.0] | ['开': 18, '关': 30, '占空比': 65.0] |
| ['开': 5, '关': 17, '占空比': 65.0], ['开': 35, '关': 47, '占空比': 65.0] | ['开': 18, '关': 30, '占空比': 65.0] |
| ['开': 5, '关': 17, '占空比': 65.0], ['开': 35, '关': 47, '占空比': 65.0] | ['开': 18, '关': 30, '占空比': 65.0] |

上次灌溉流速比过去5天平均小 (0.51 vs 0.61)，可能管道压力异常或有管道堵塞
默认实际灌溉65.0 ml.





| A阀开关时间(秒) | B阀 |
|--|----------------------------------|
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |
| ' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0] | ['开' : 18, '关' : 30, '占空比' : 65. |

