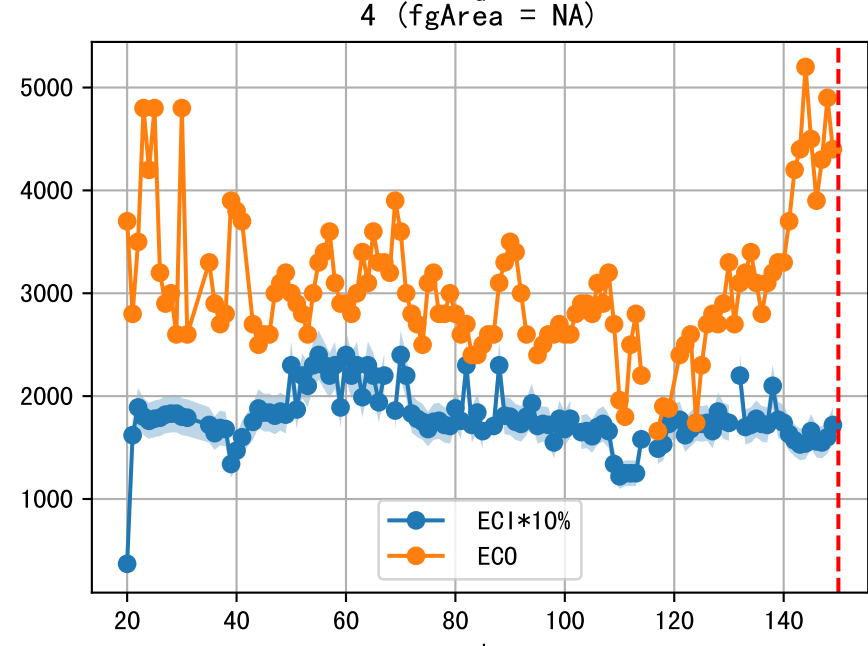
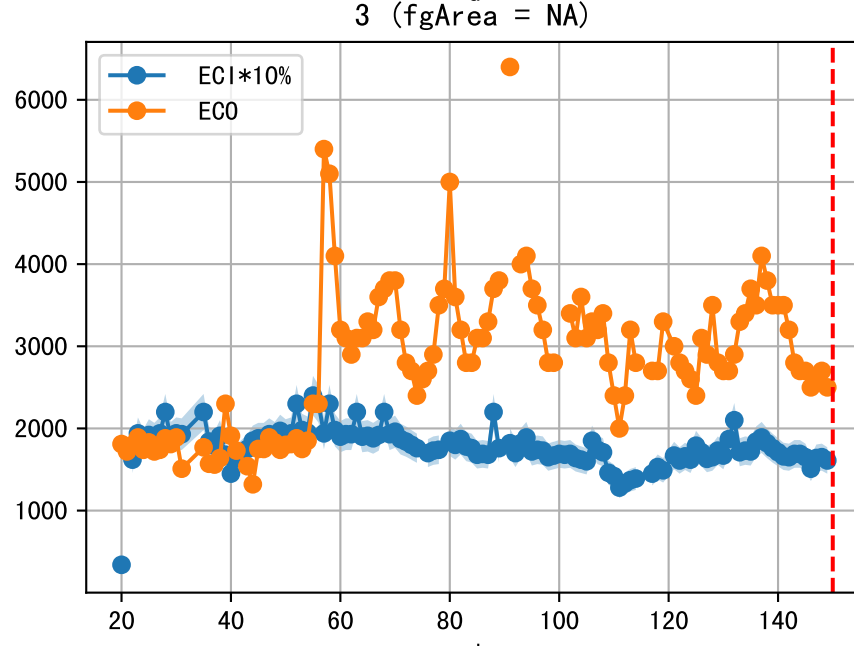
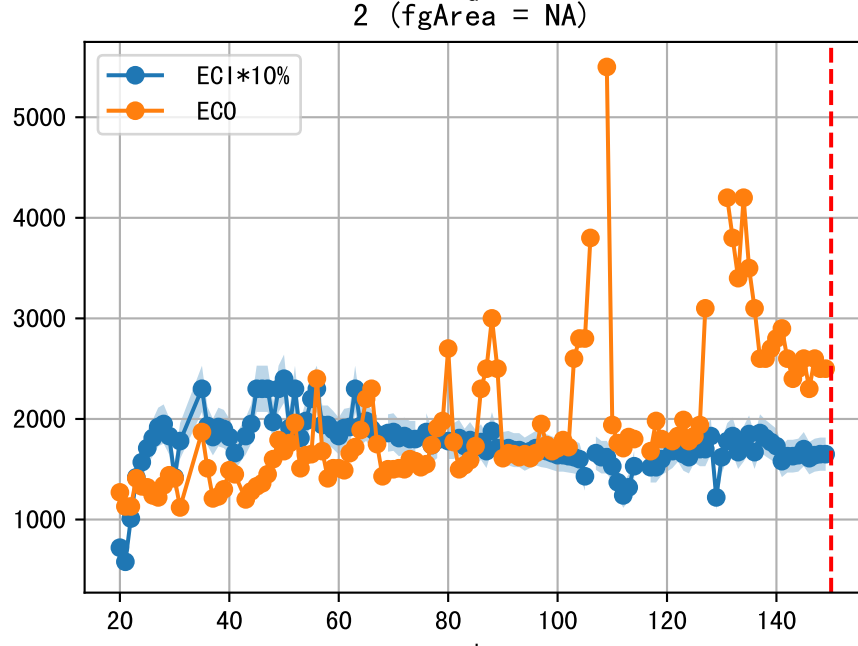
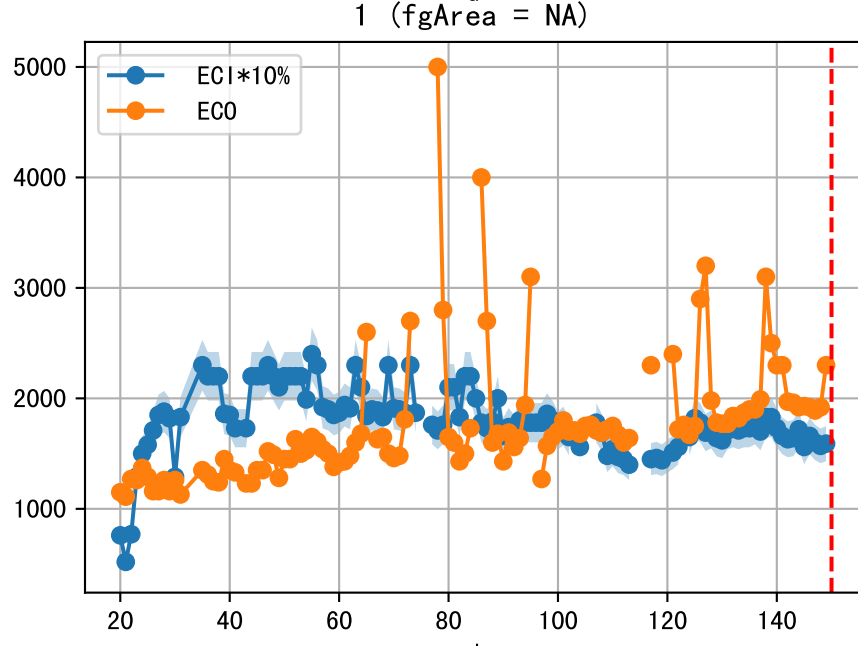
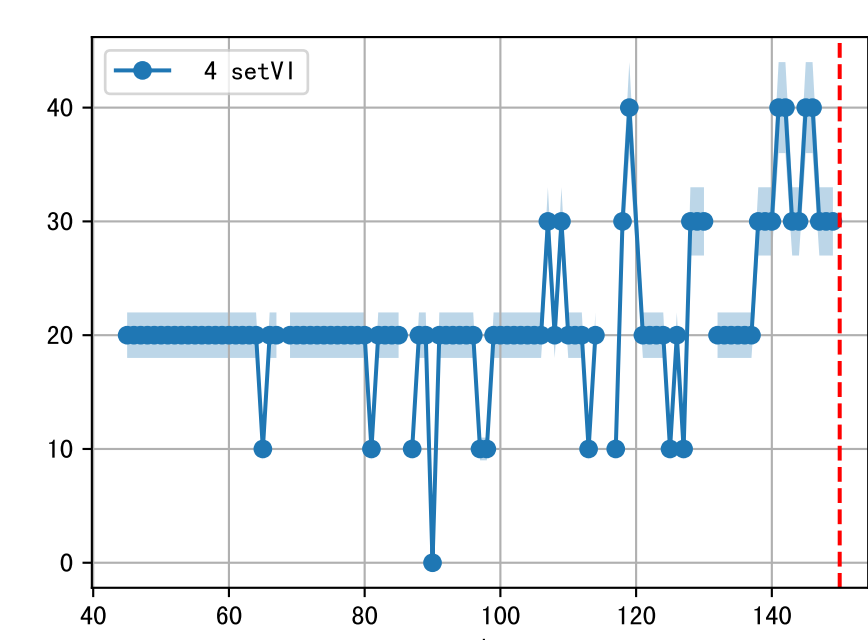
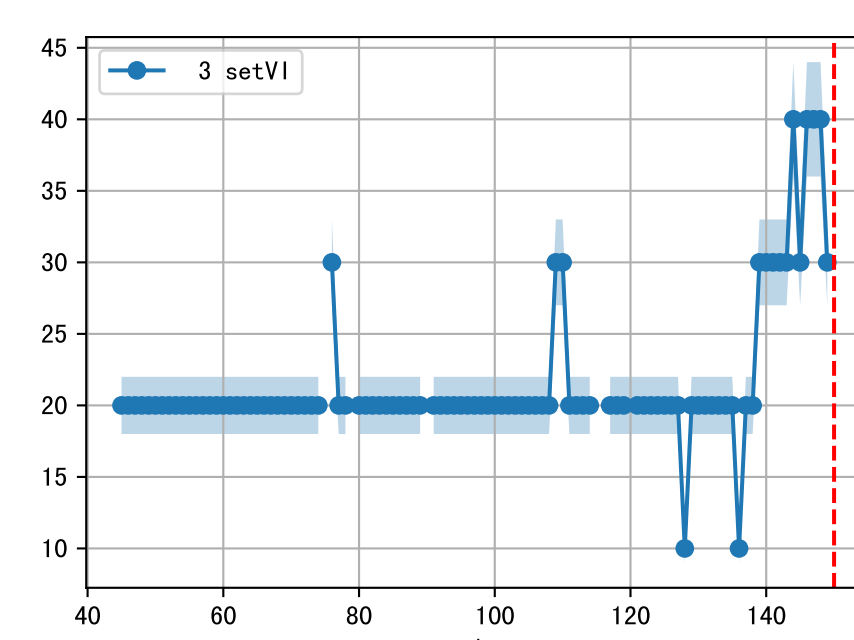
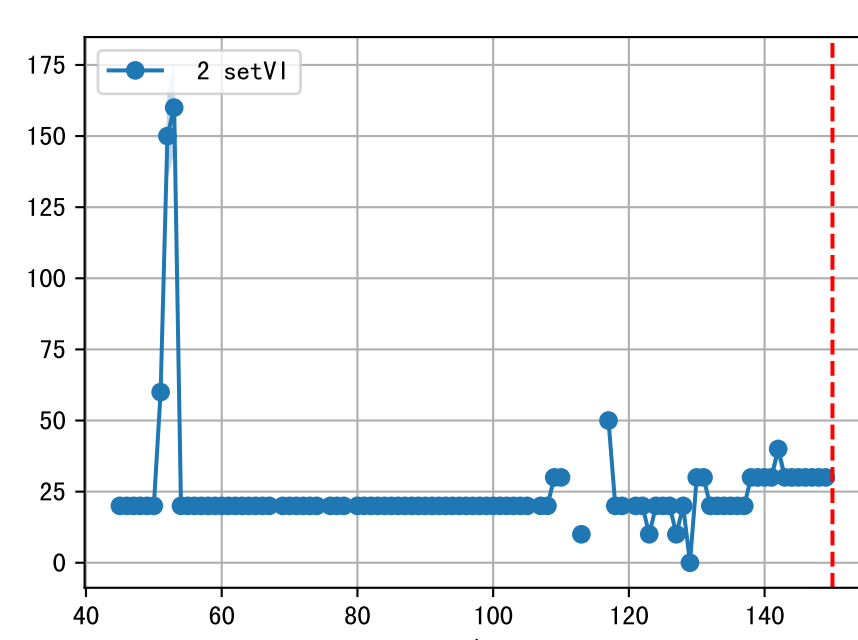
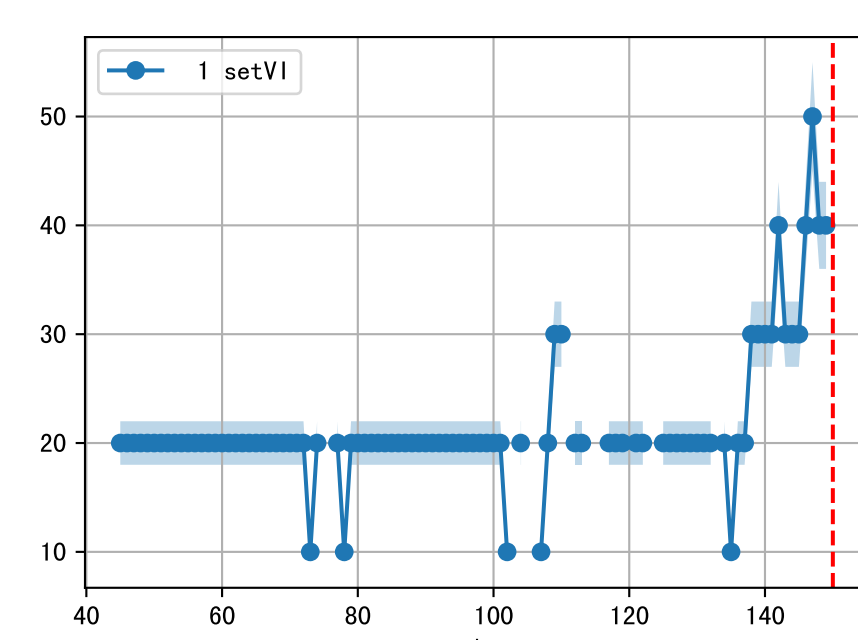
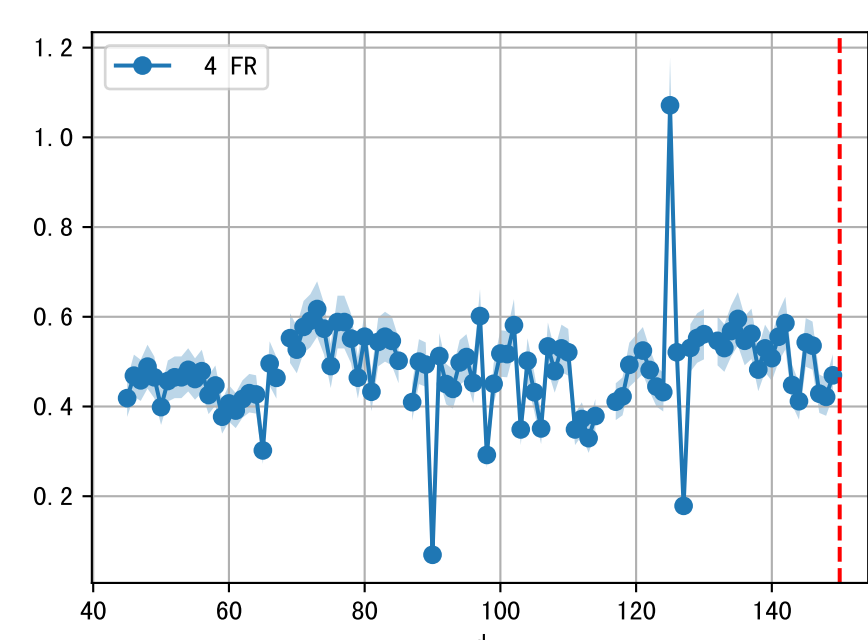
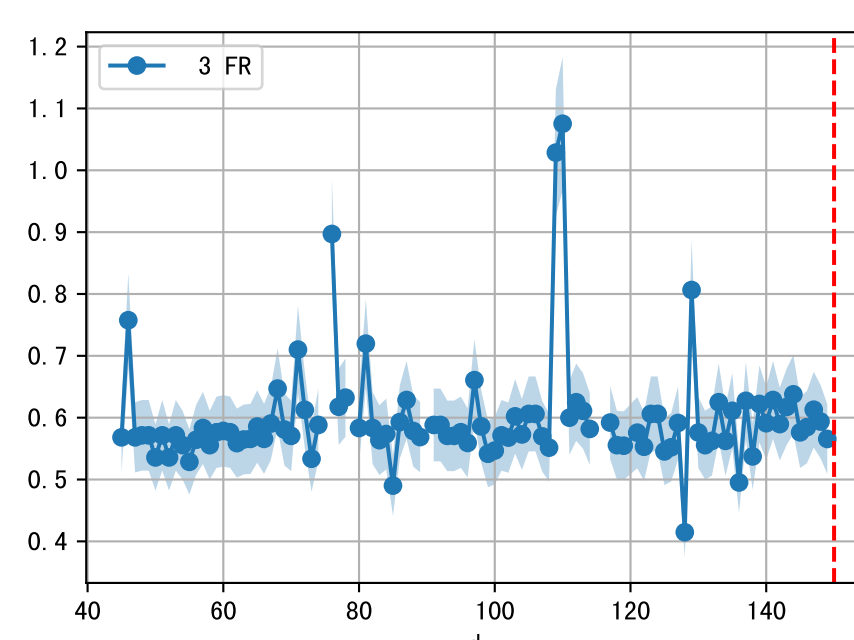
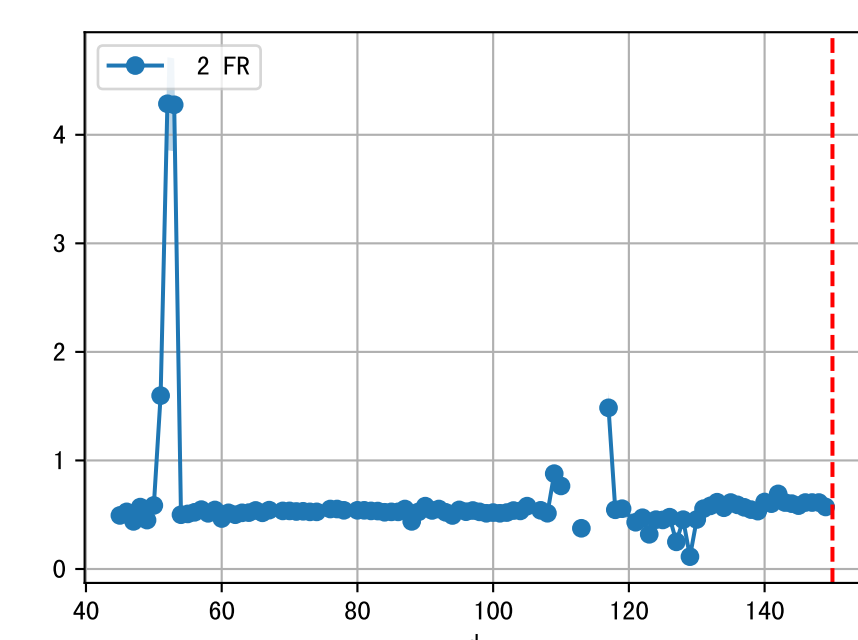
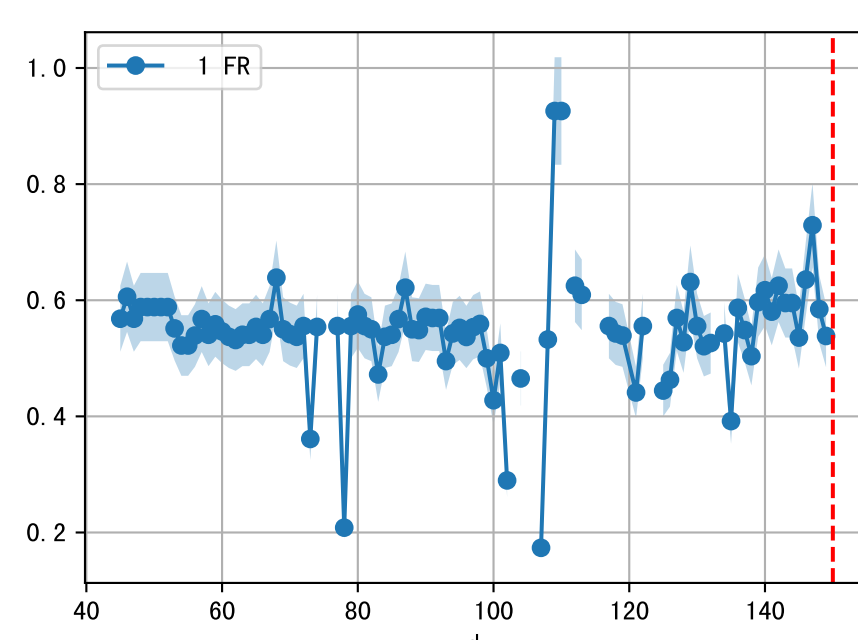
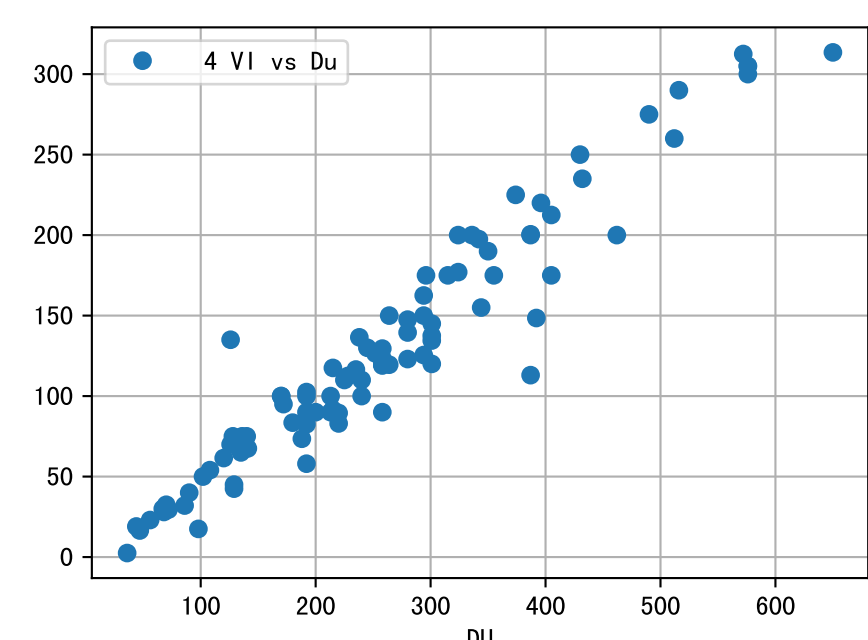
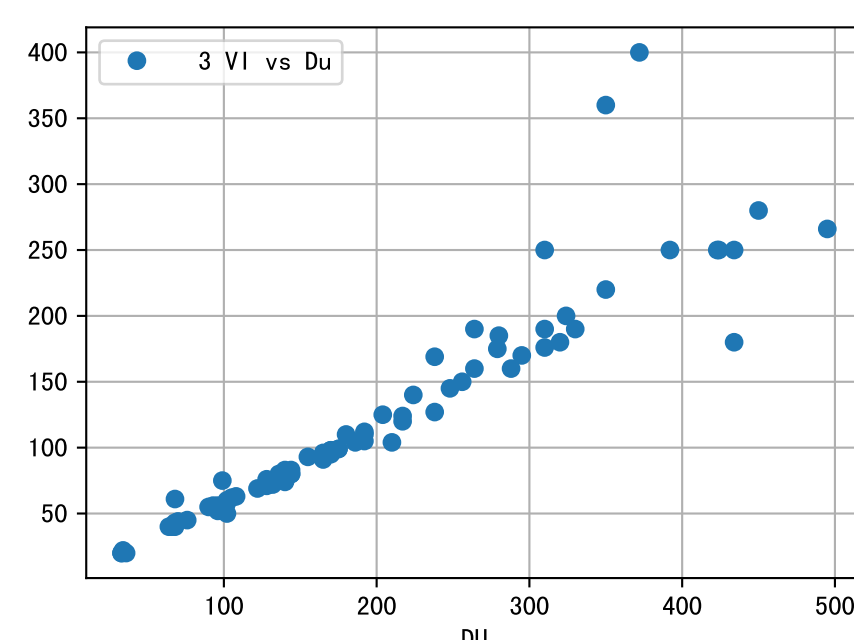
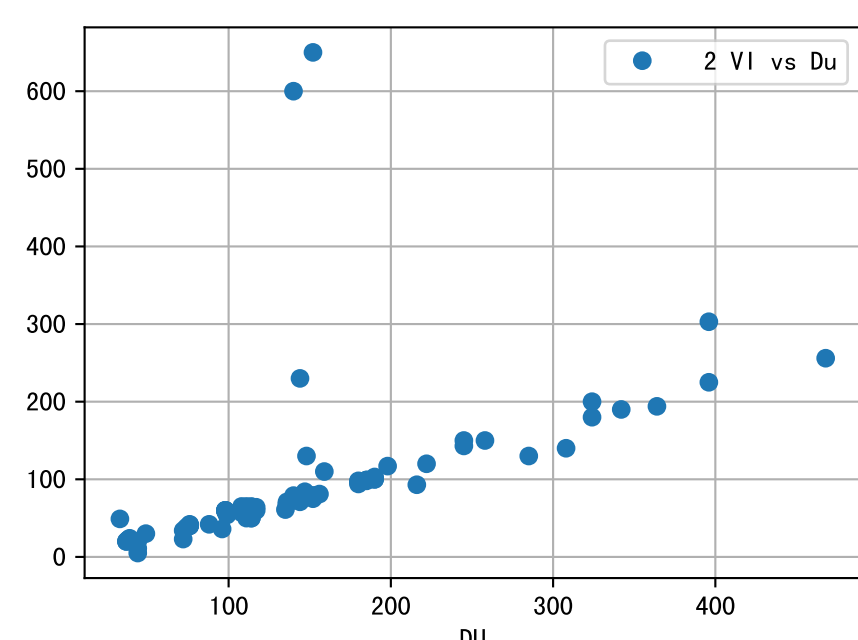
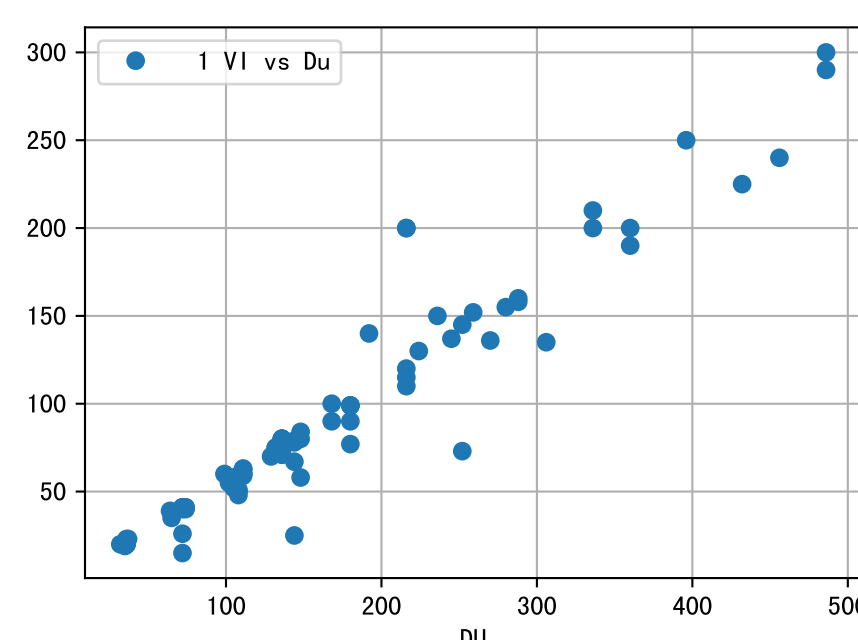
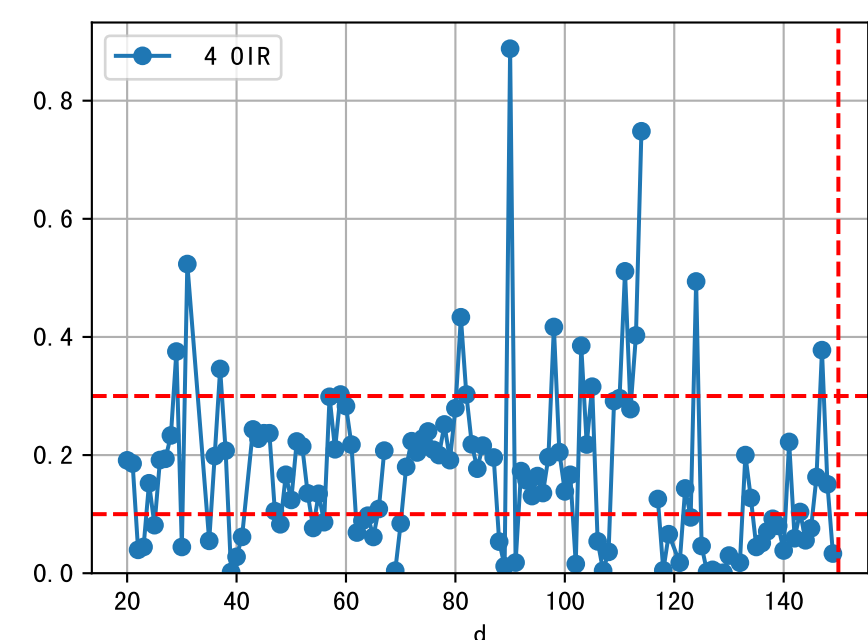
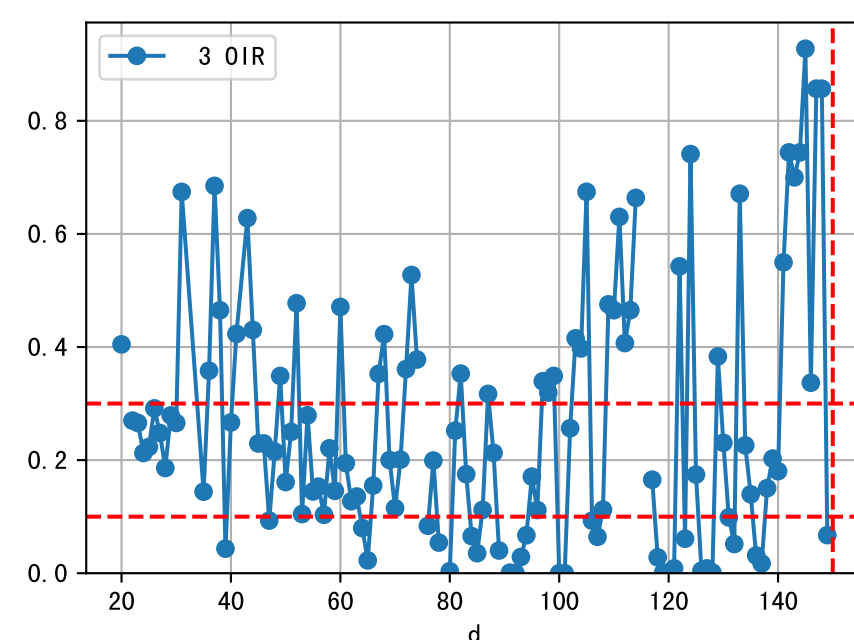
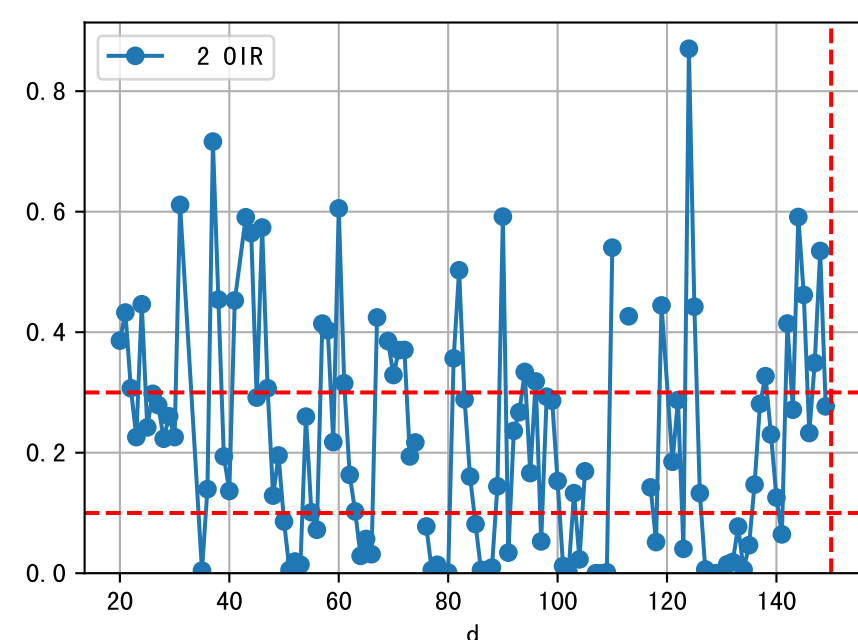
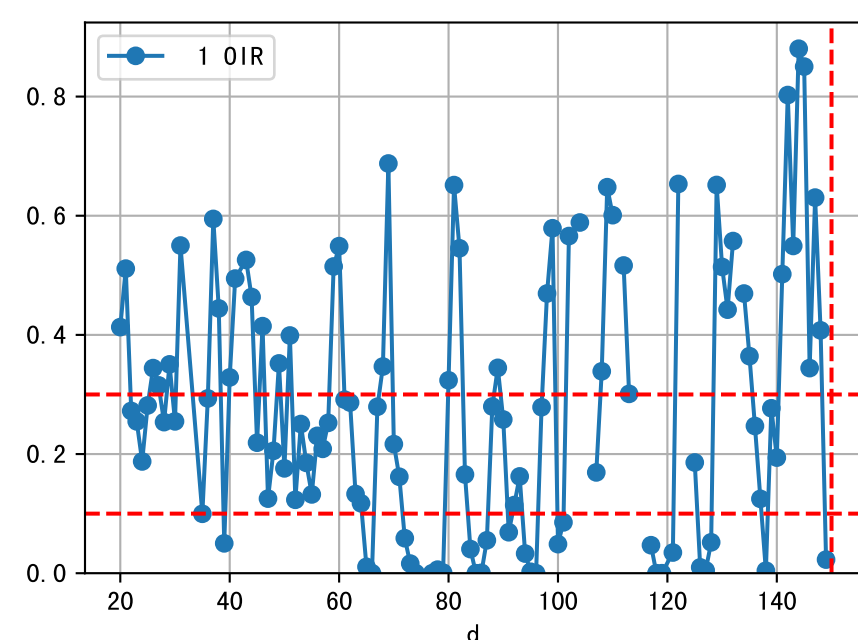
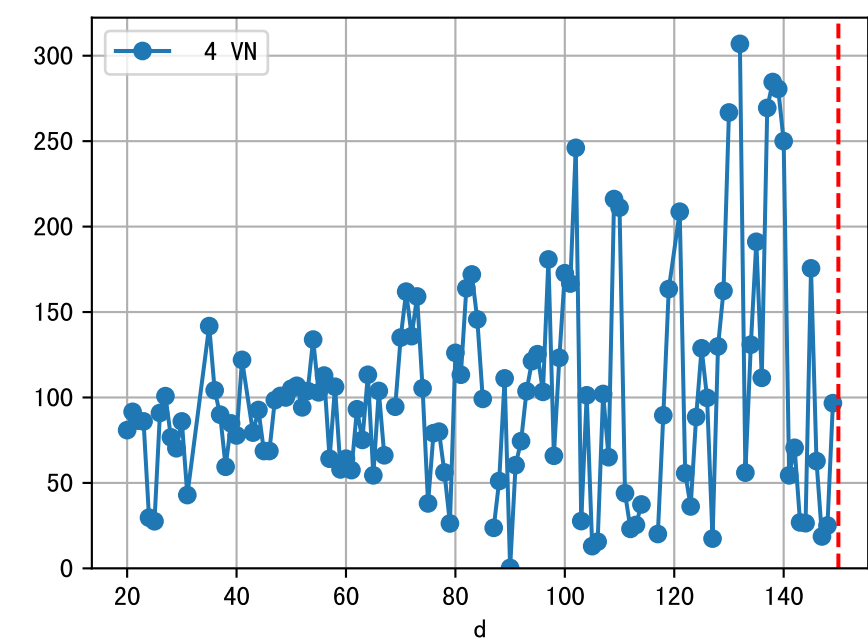
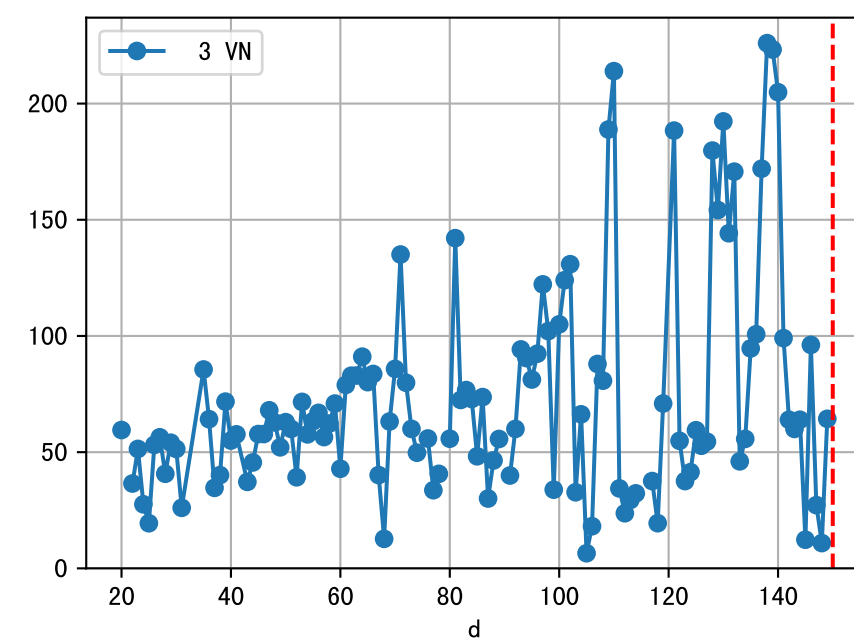
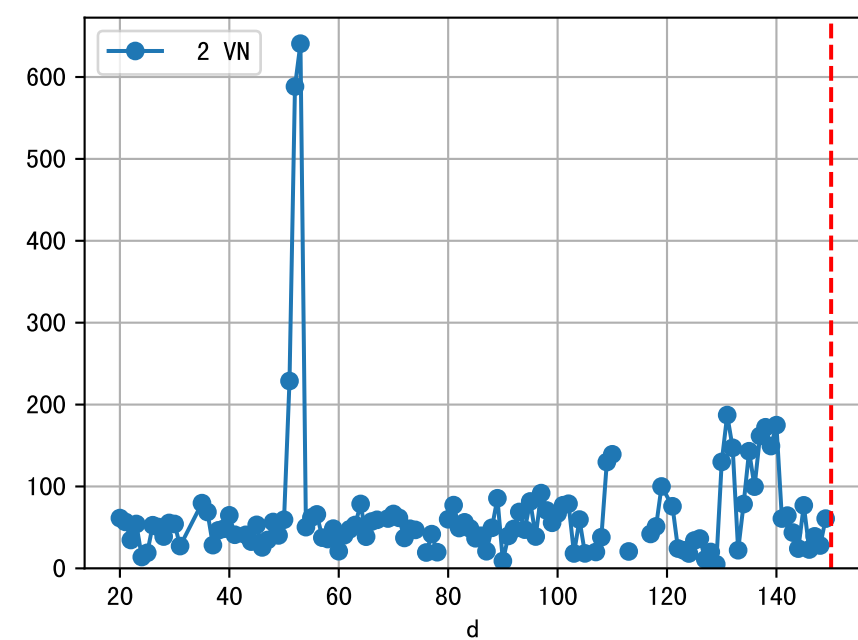
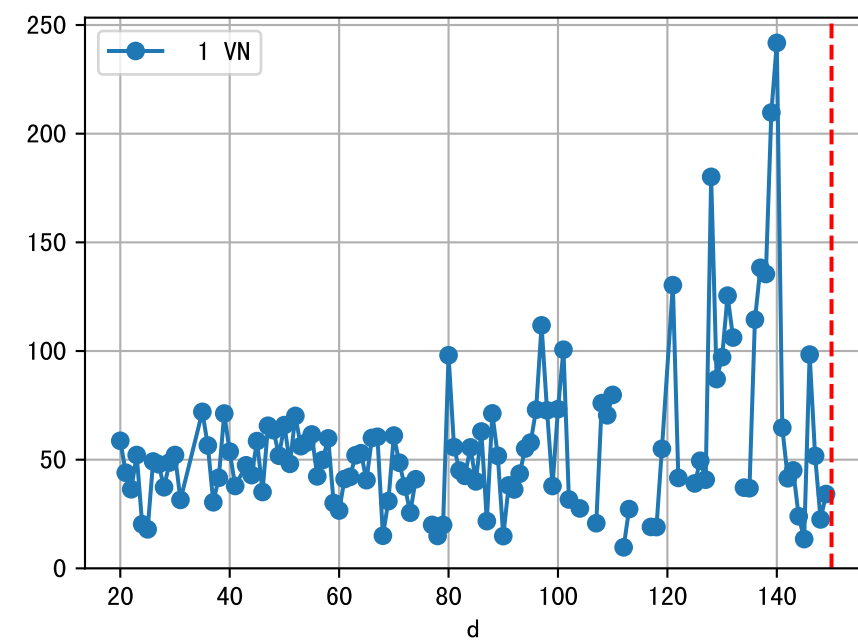
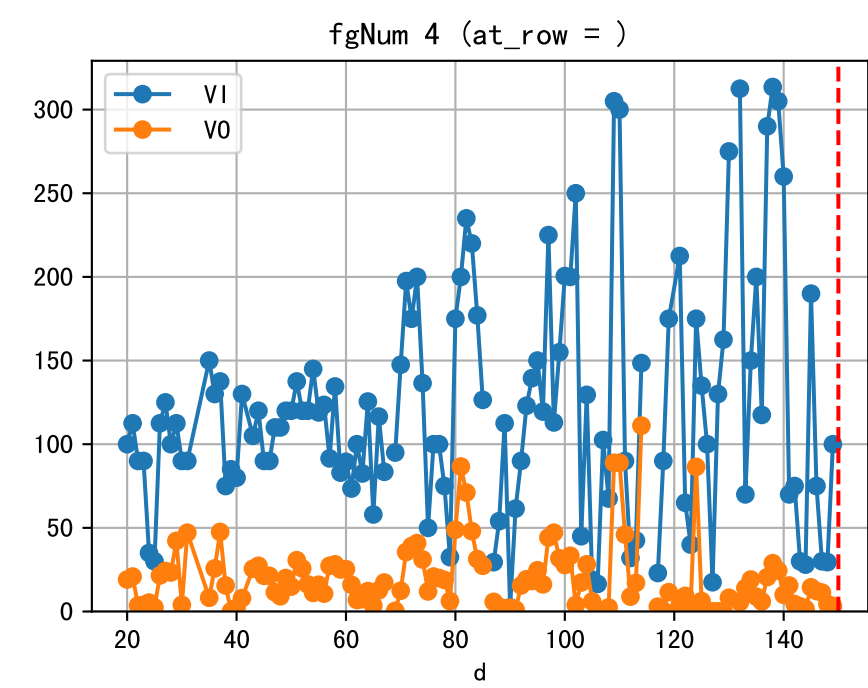
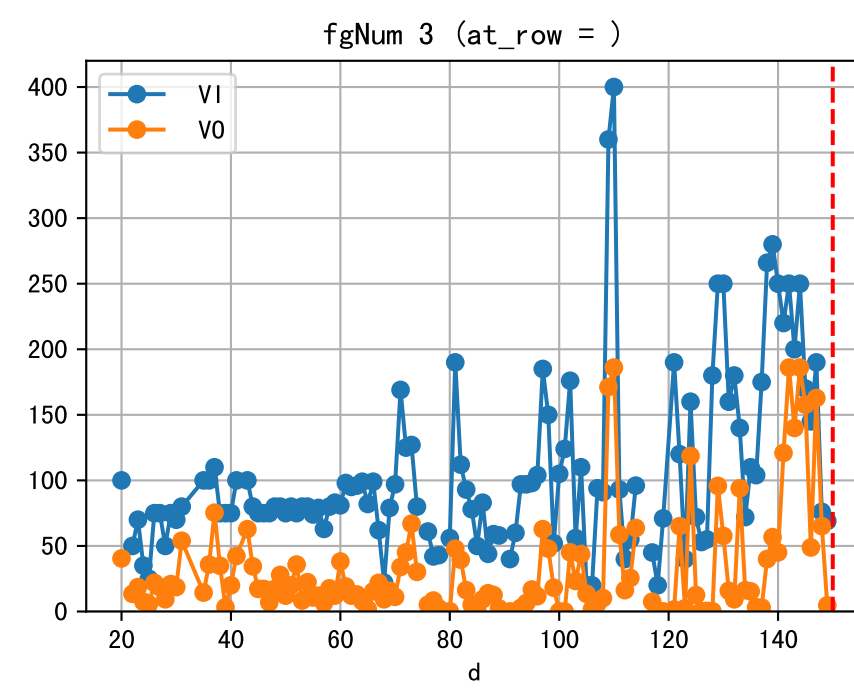
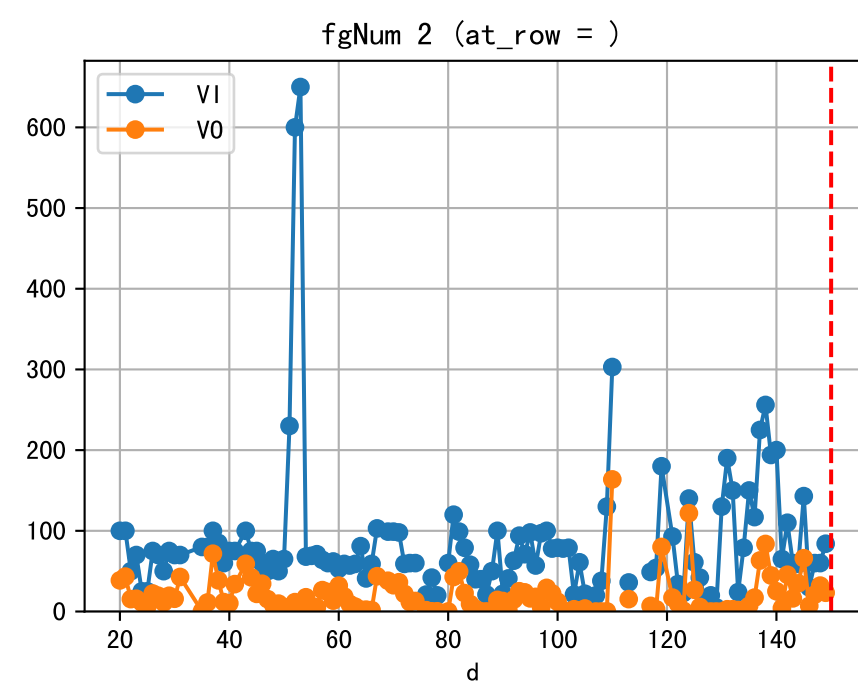
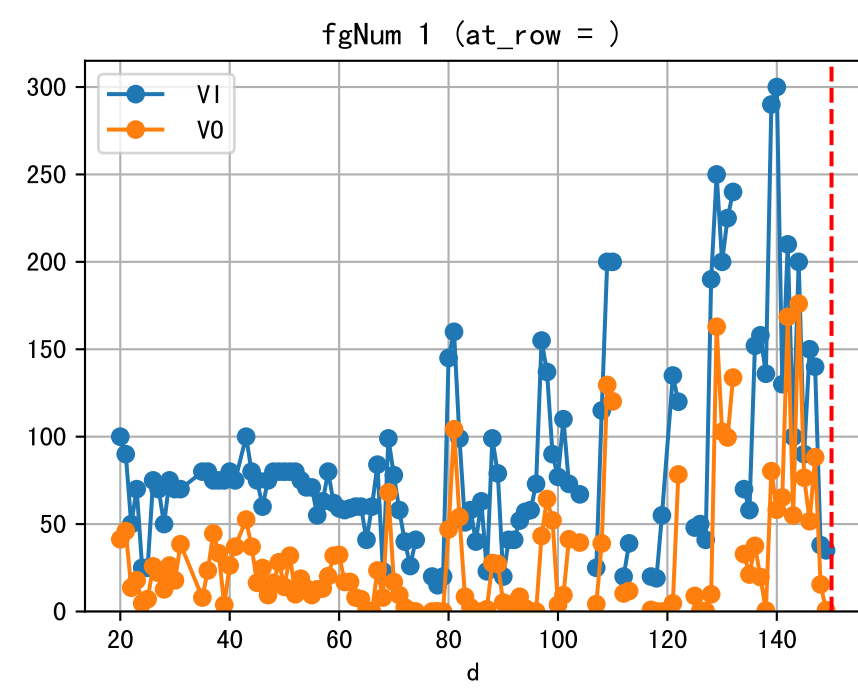
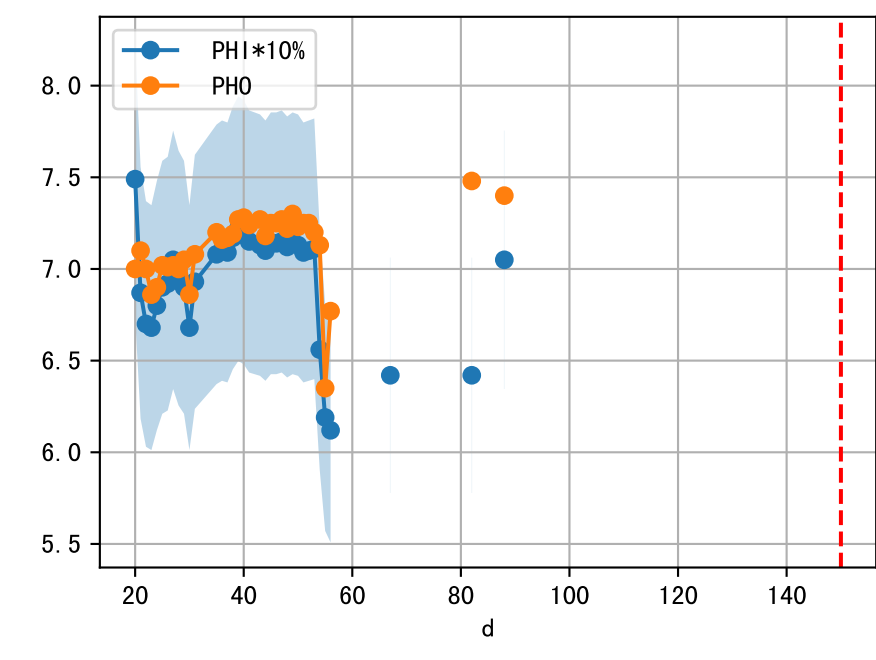
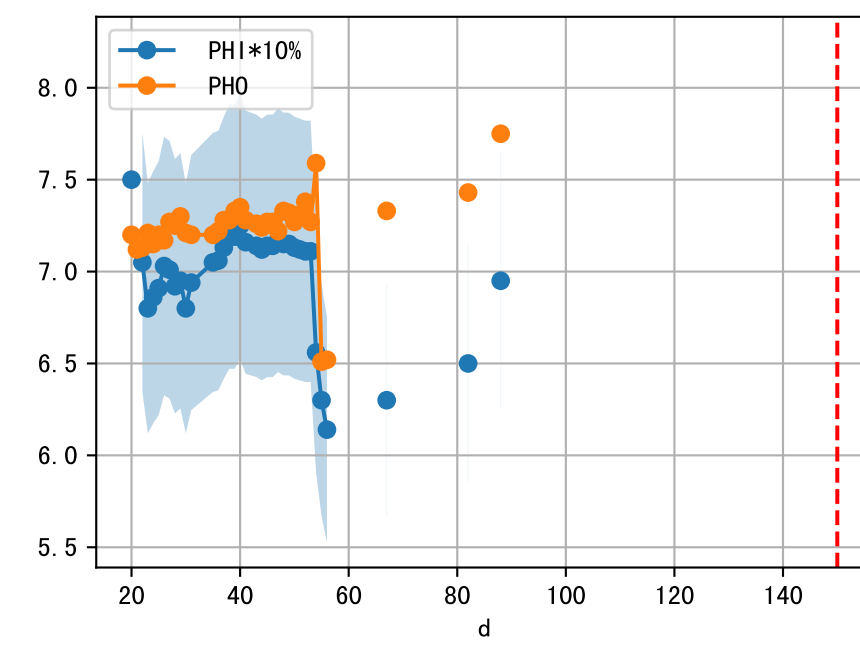
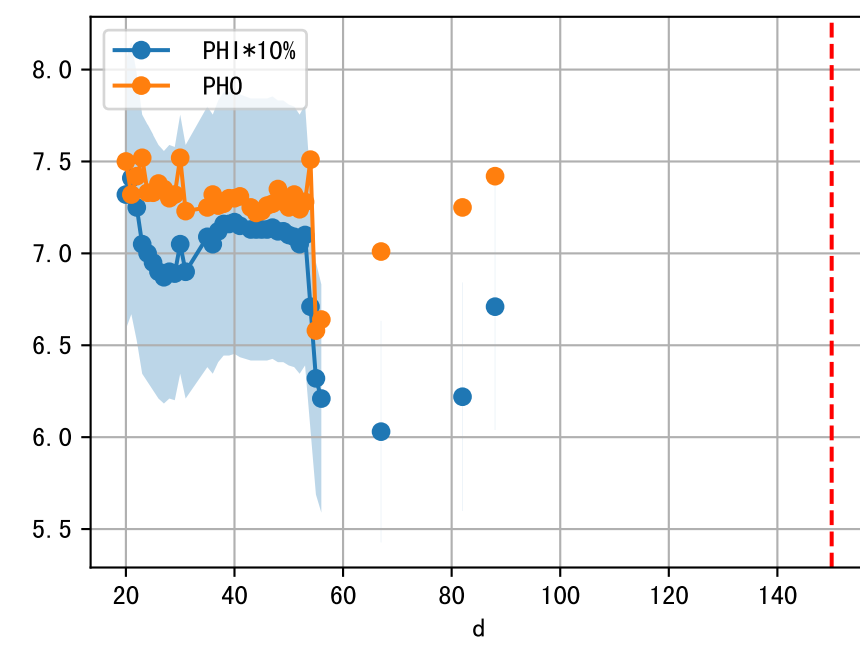
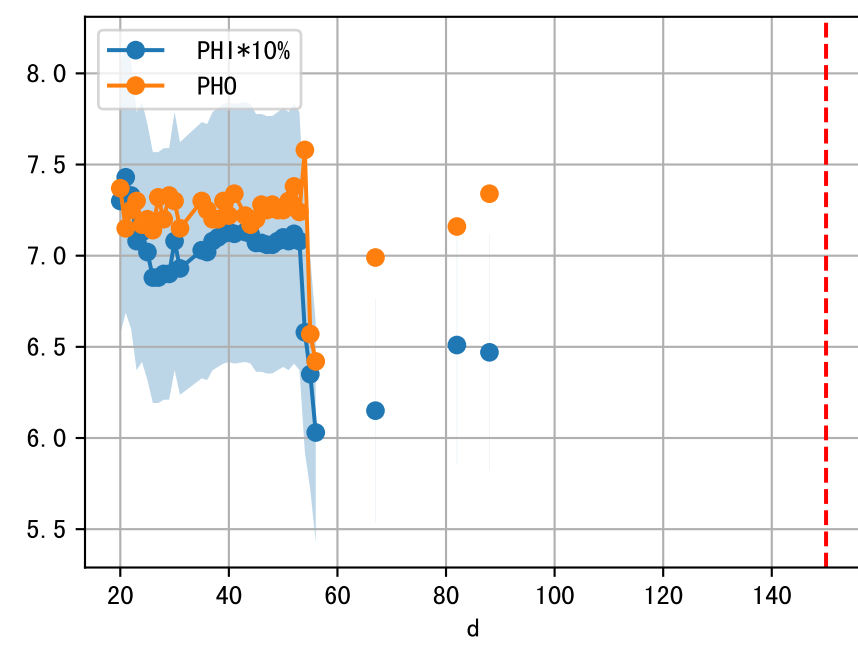
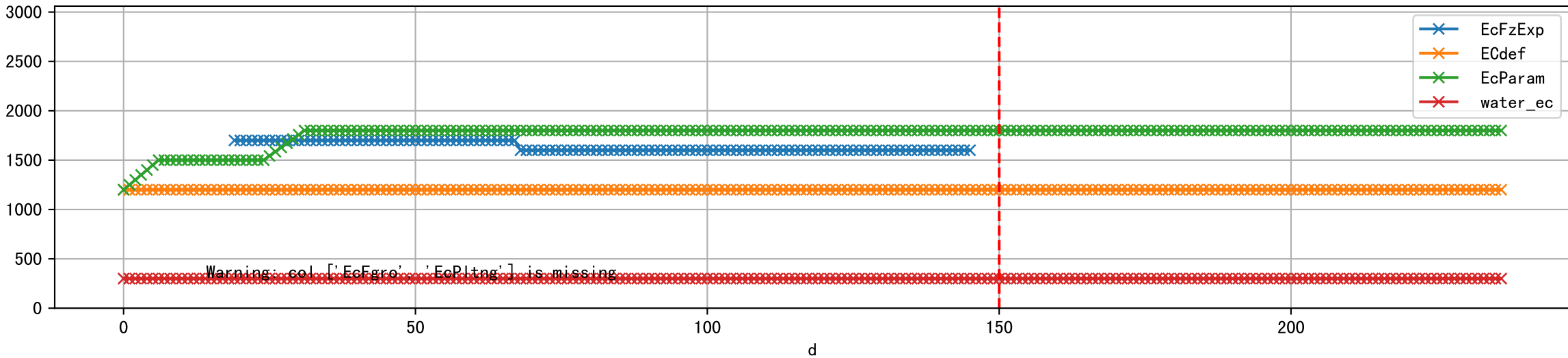


FgArea: [' C4']
NJ15 L1
2026-03-05 (Day 150)

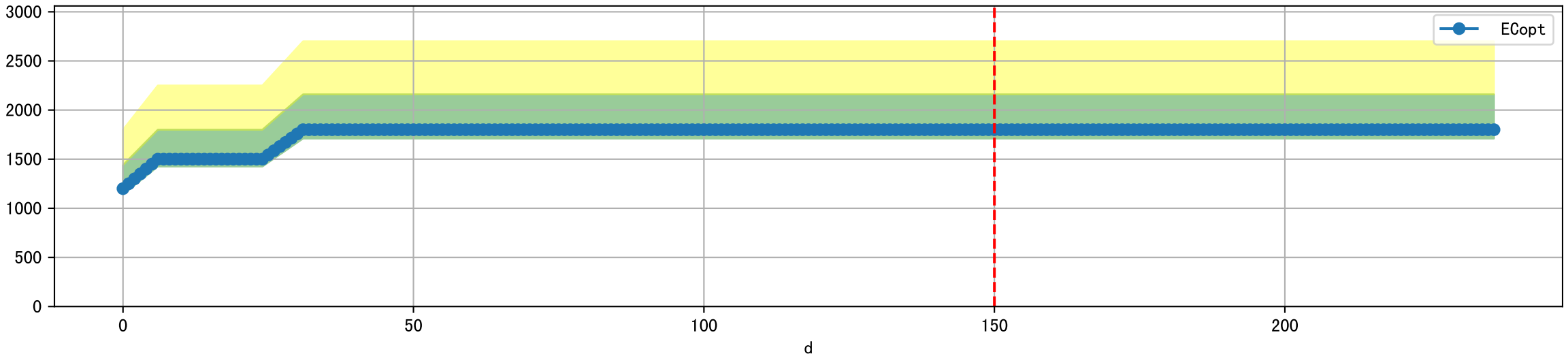




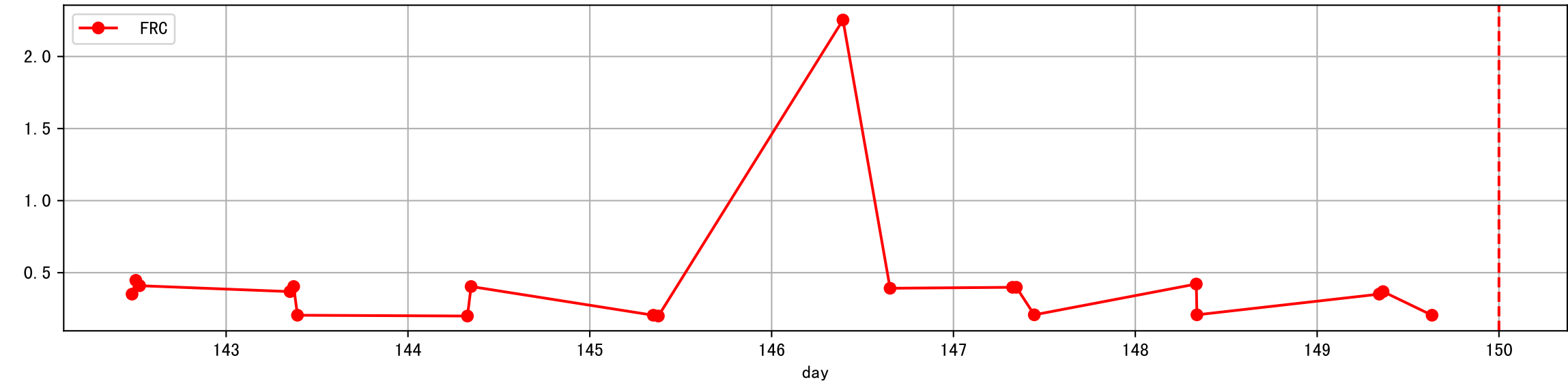
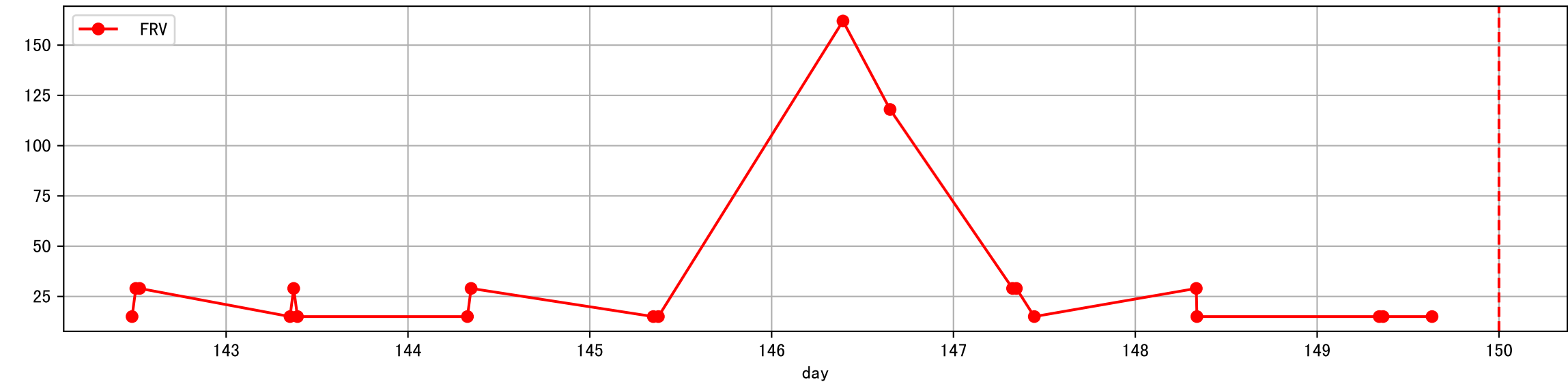
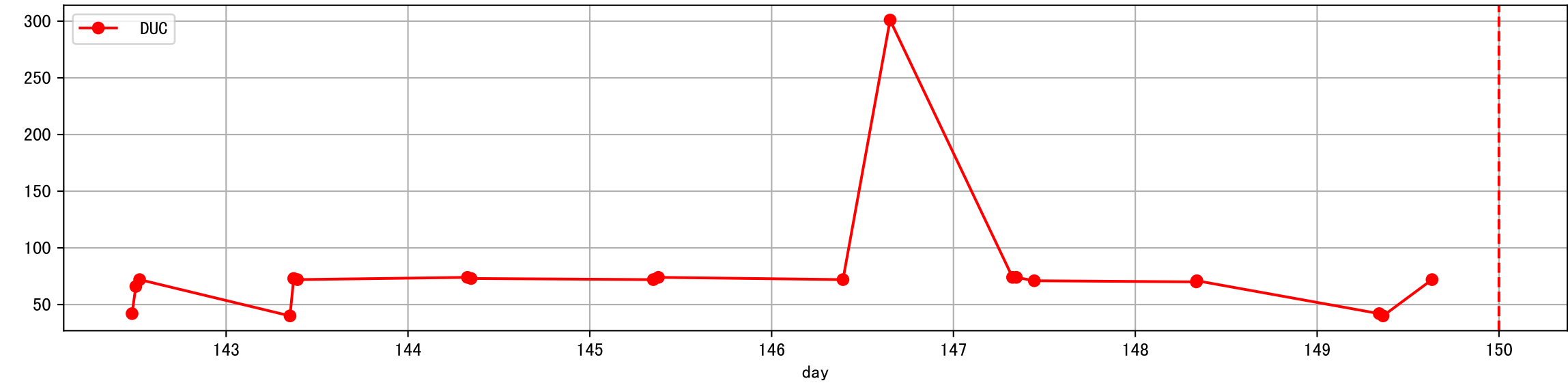
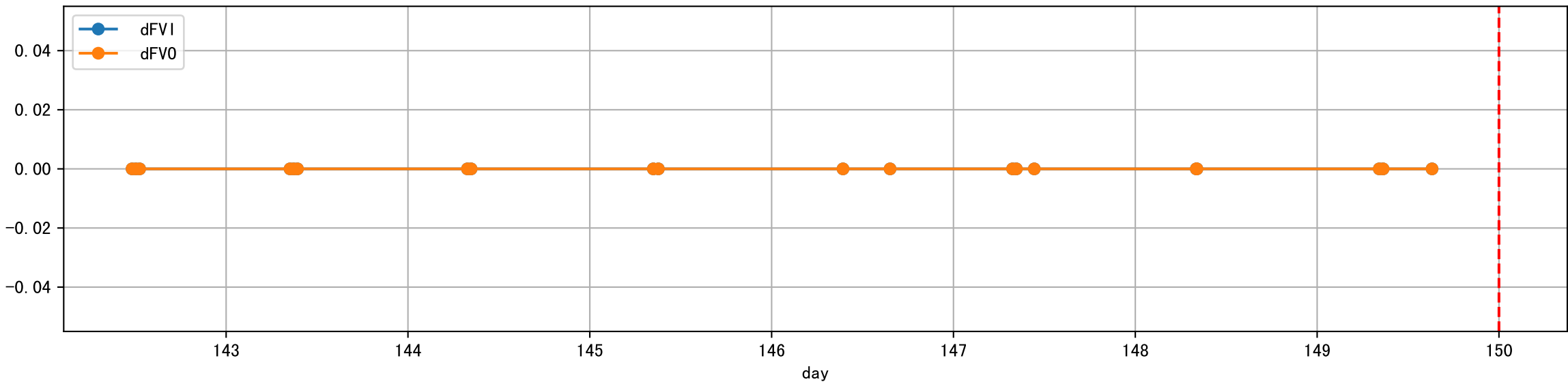
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



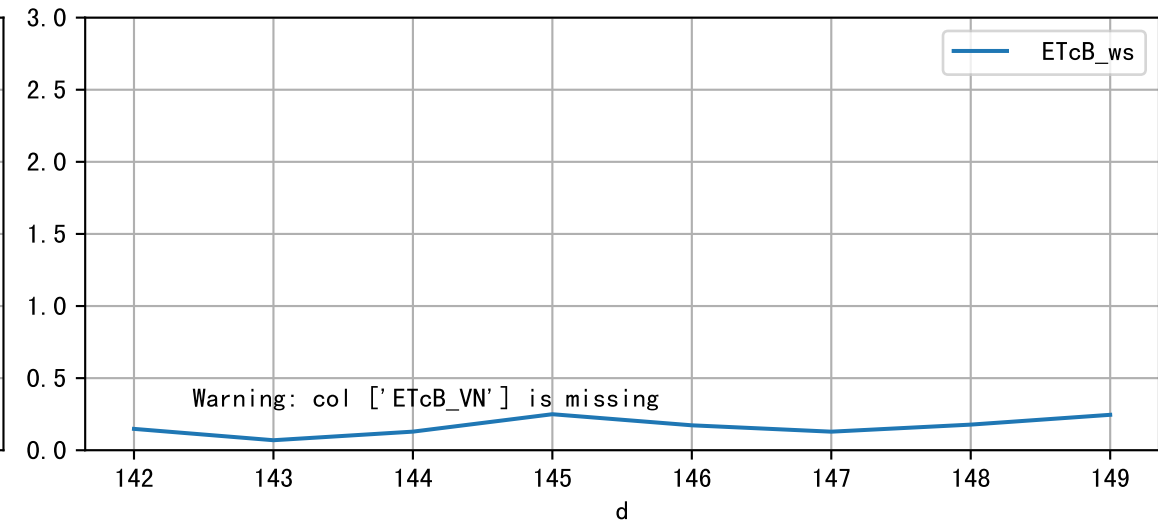
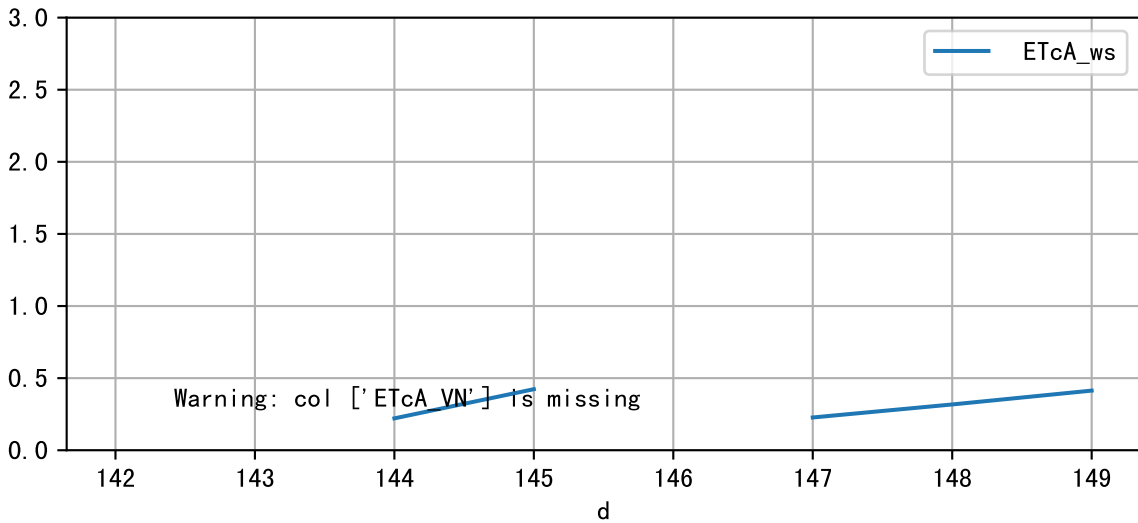
Plot [' ECopt ']



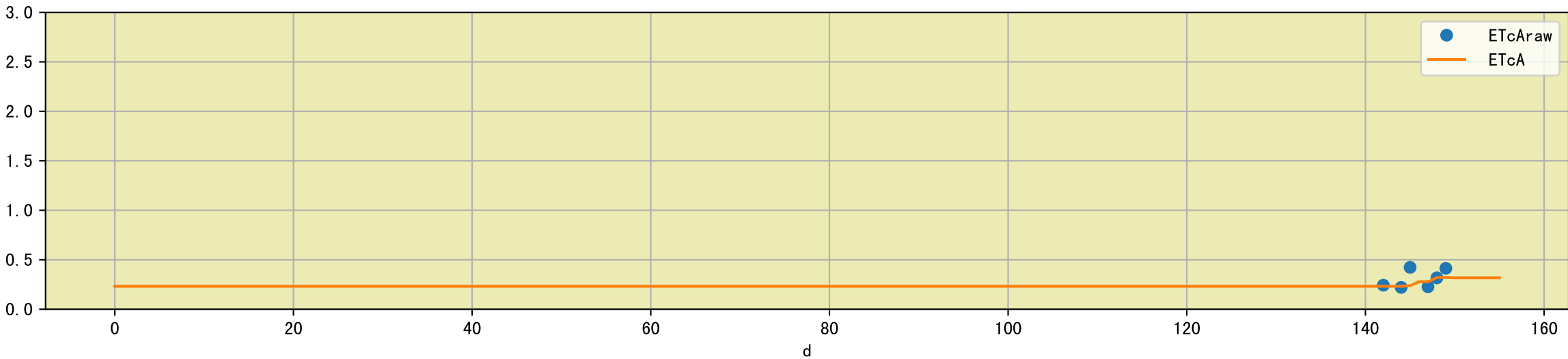
Plot Sensor and FgRec Data



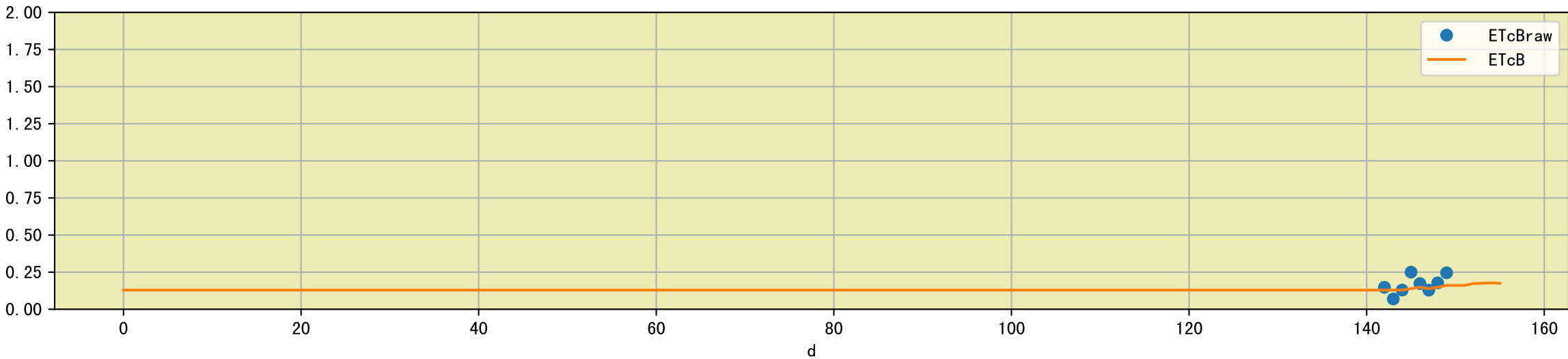
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

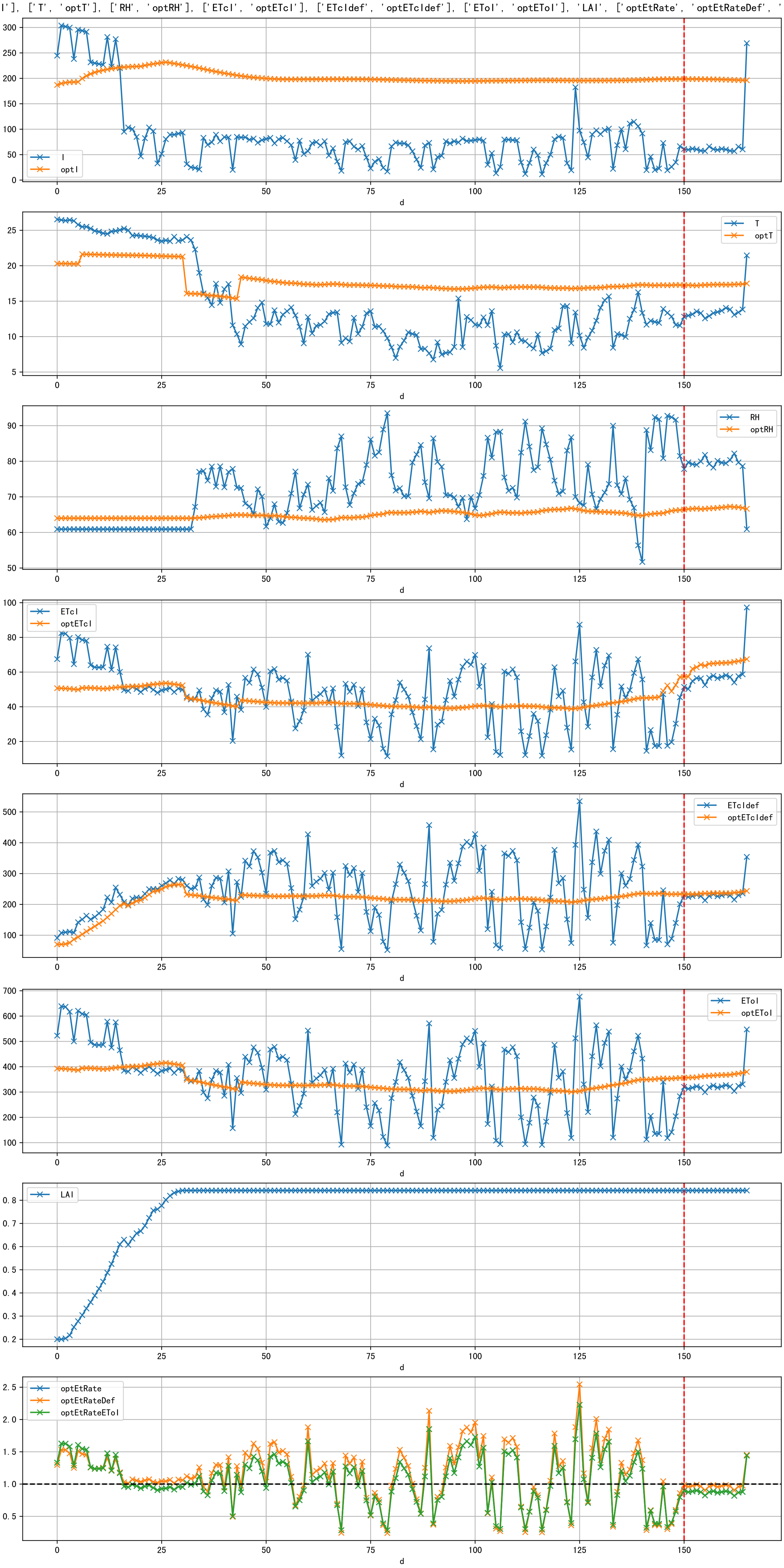


Plot [['ETcAraw:o', 'ETcA']]

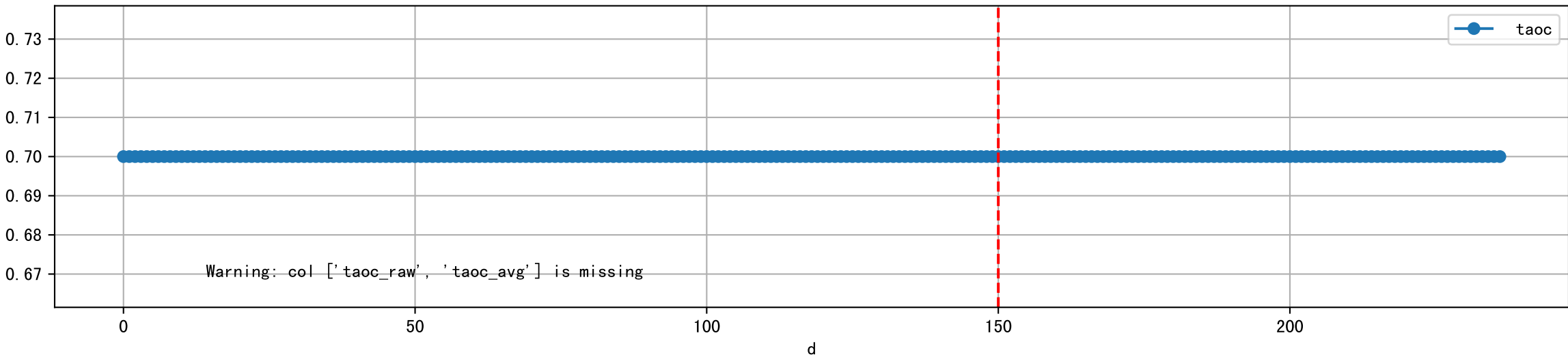


Plot [['ETcBraw:o', 'ETcB']]

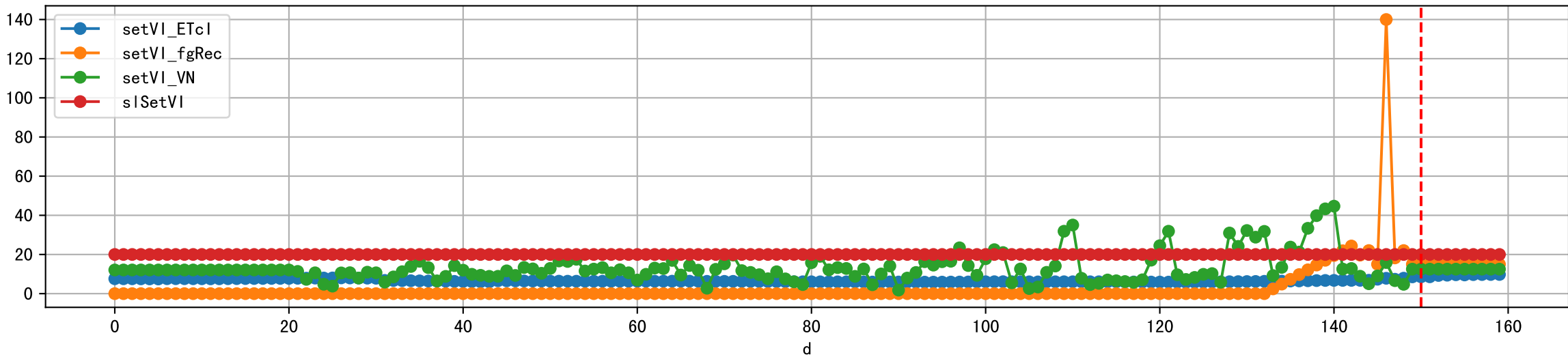




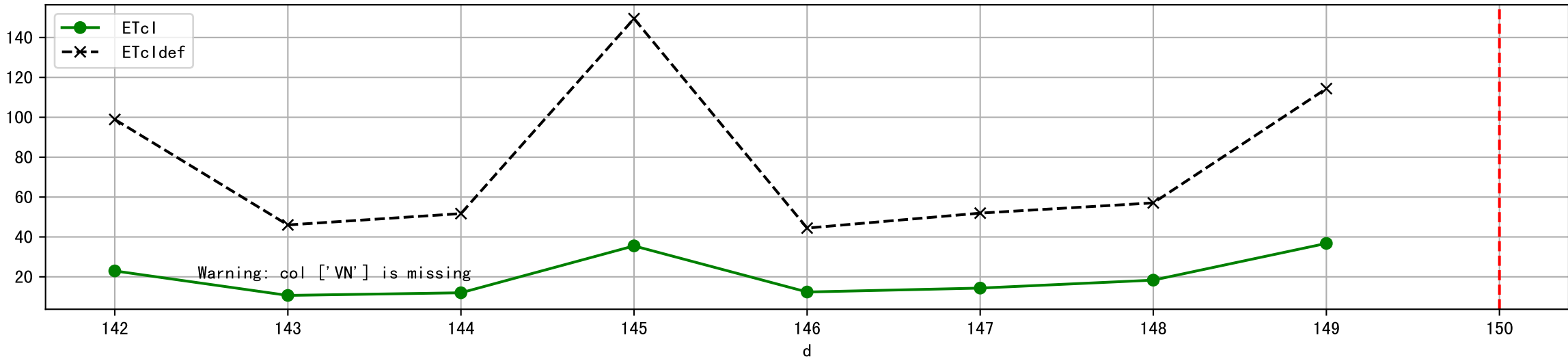
Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]



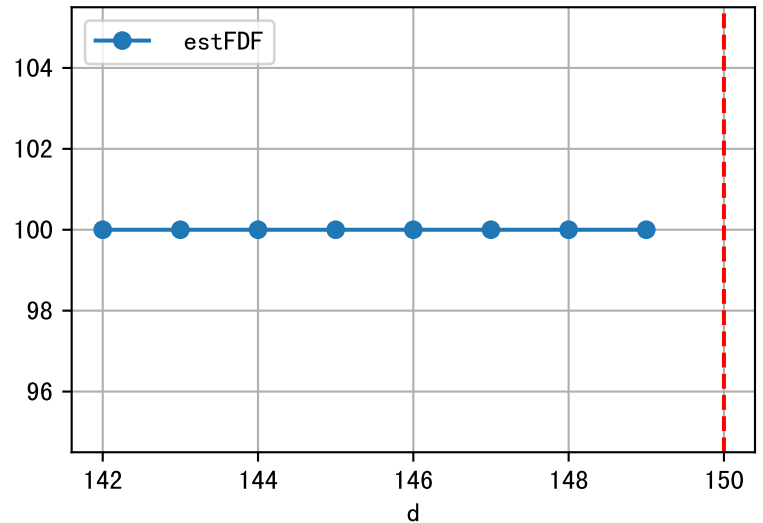
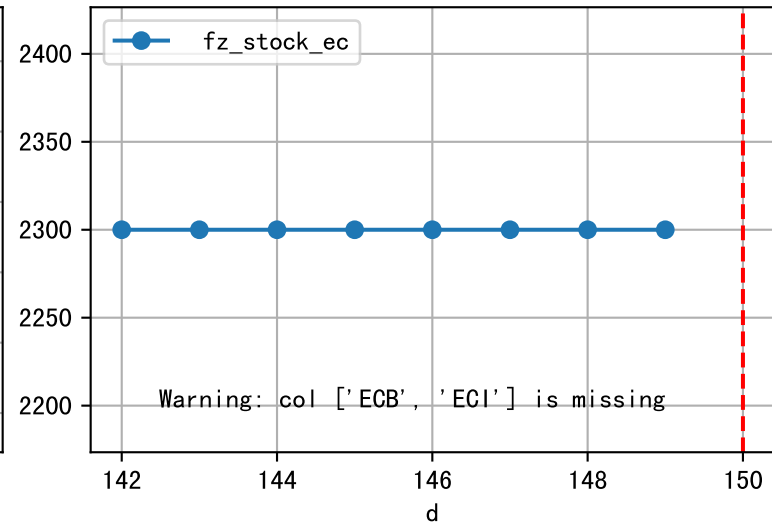
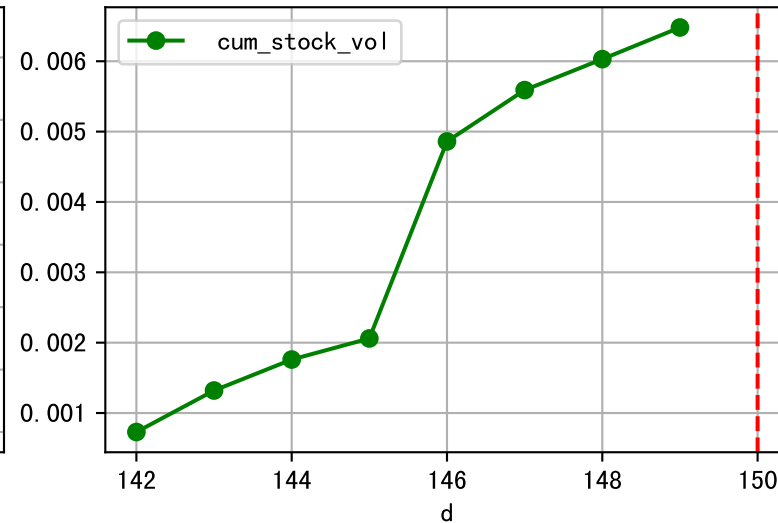
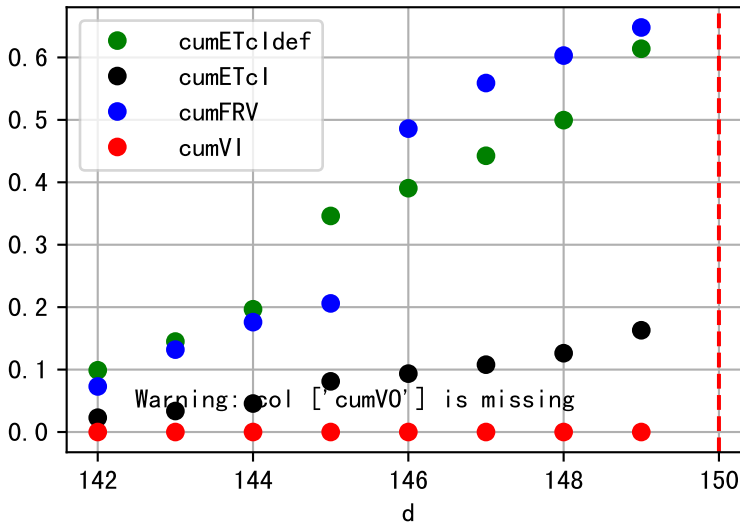
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



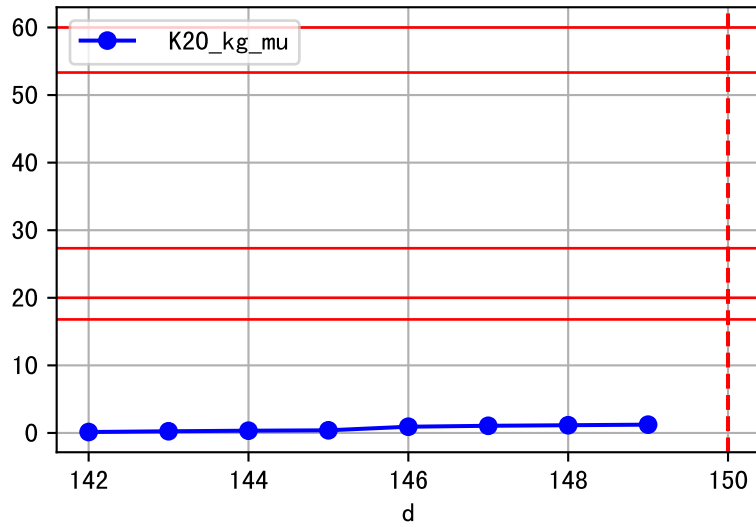
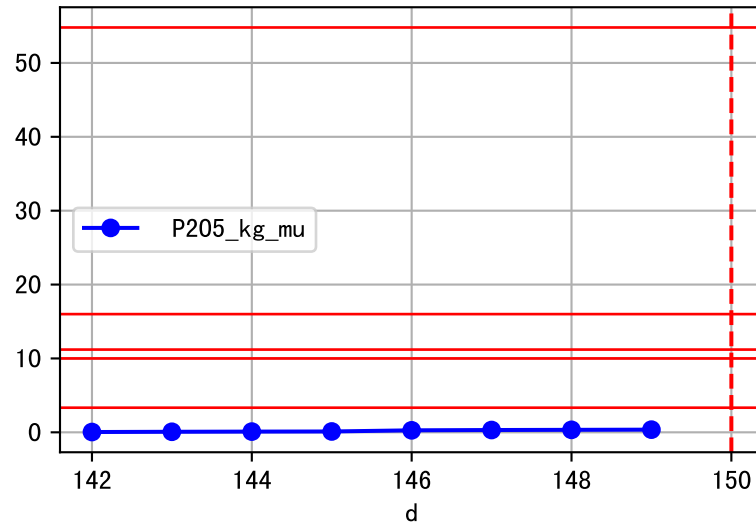
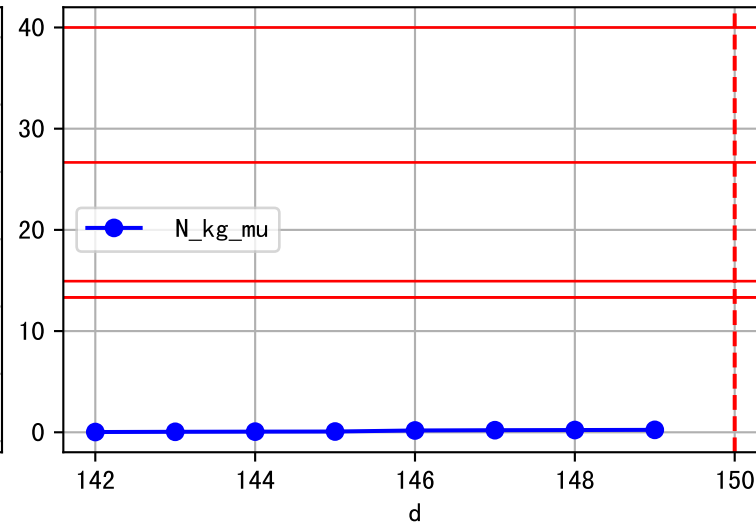
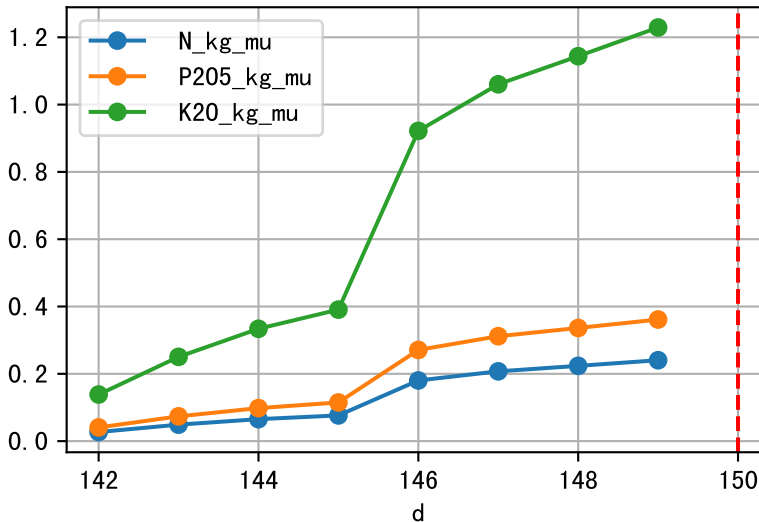
Plot ET/VN



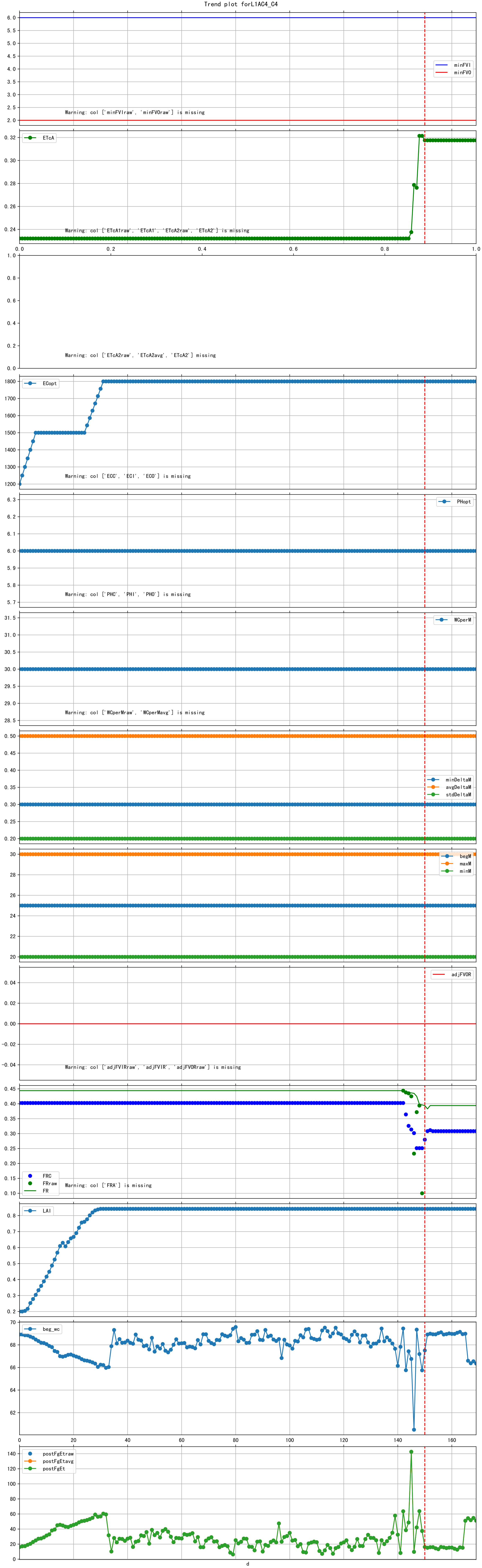
Plot Fv and fertilizer usage

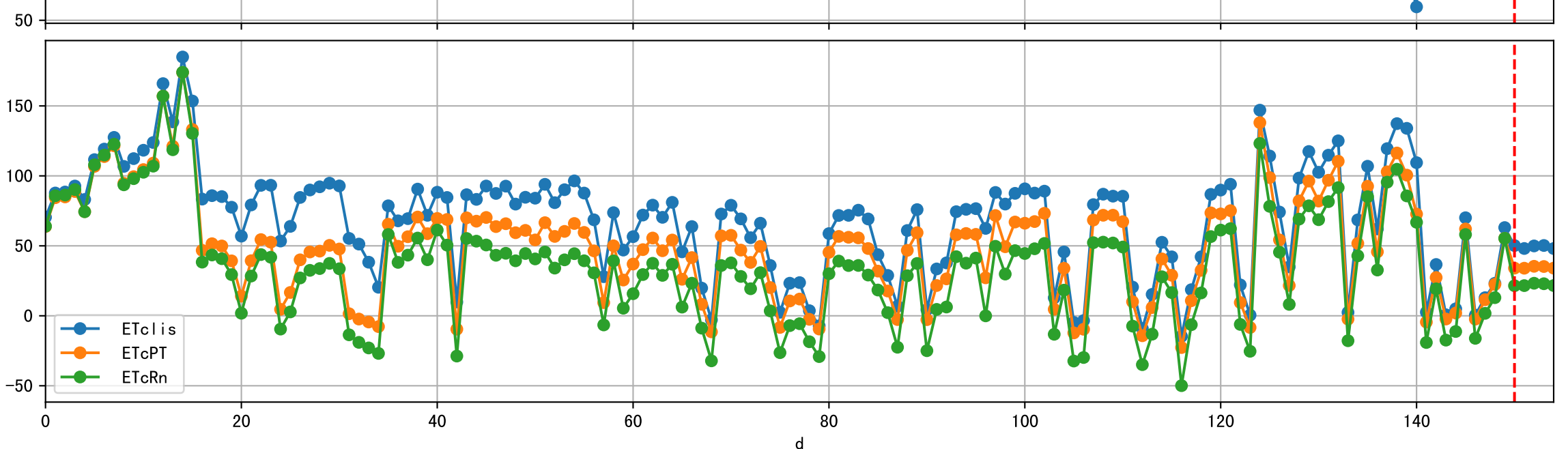
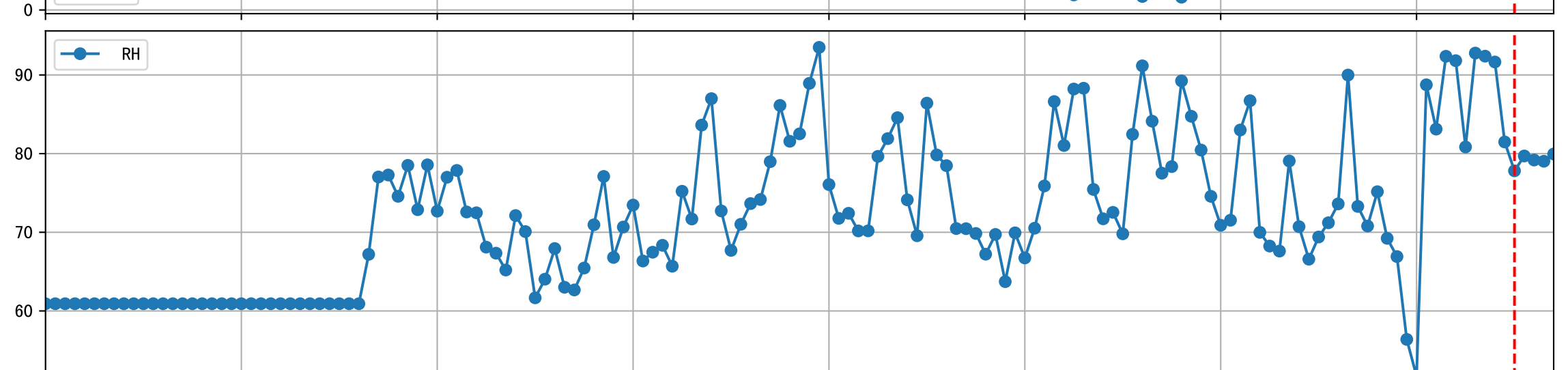
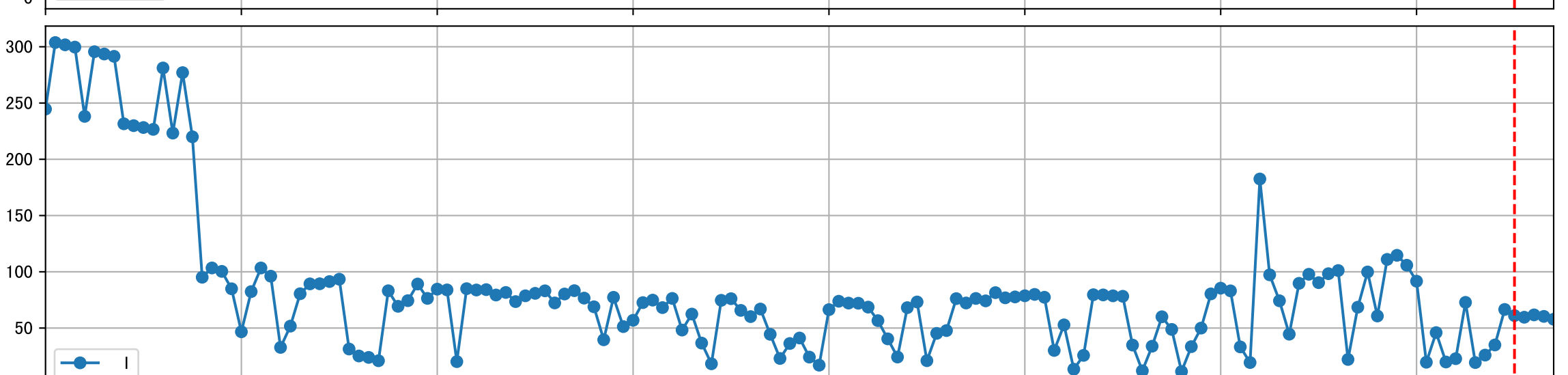
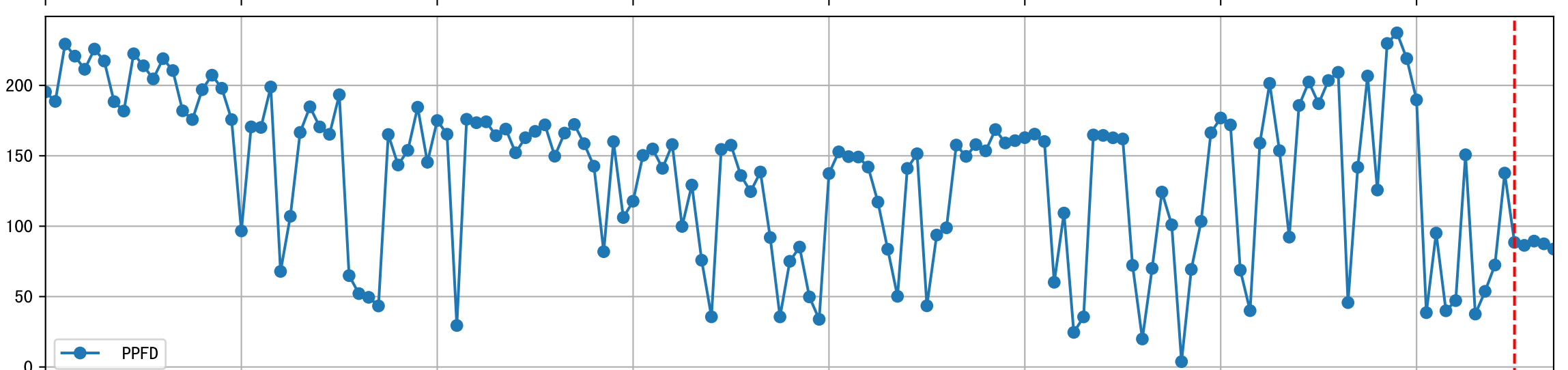
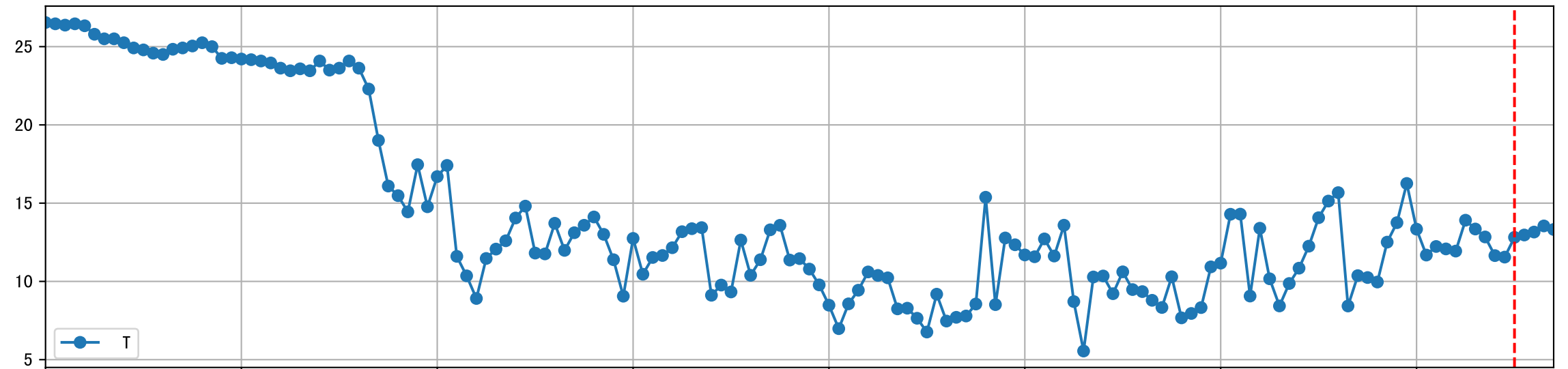
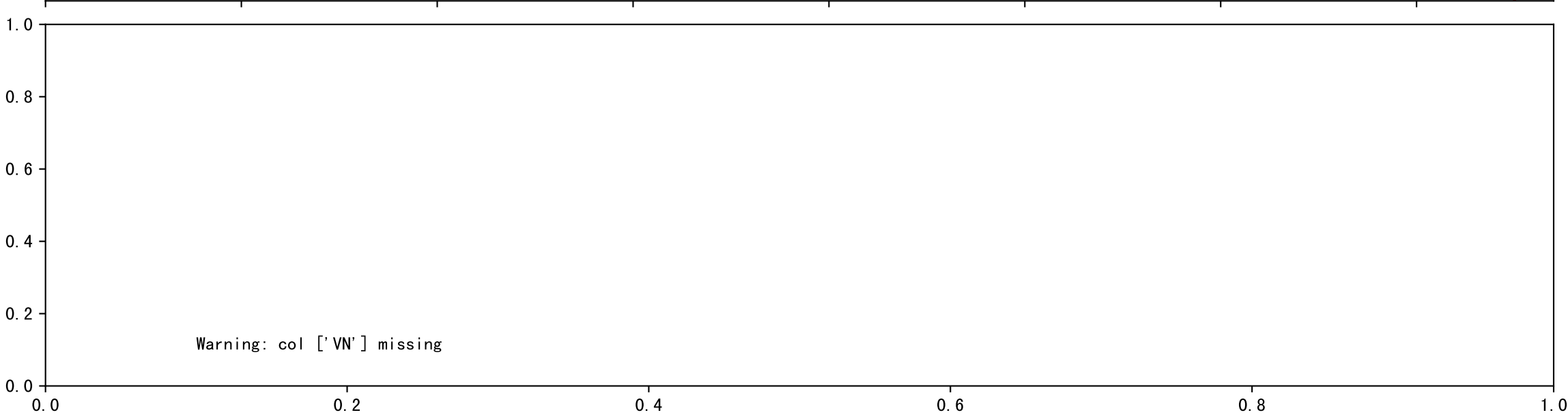
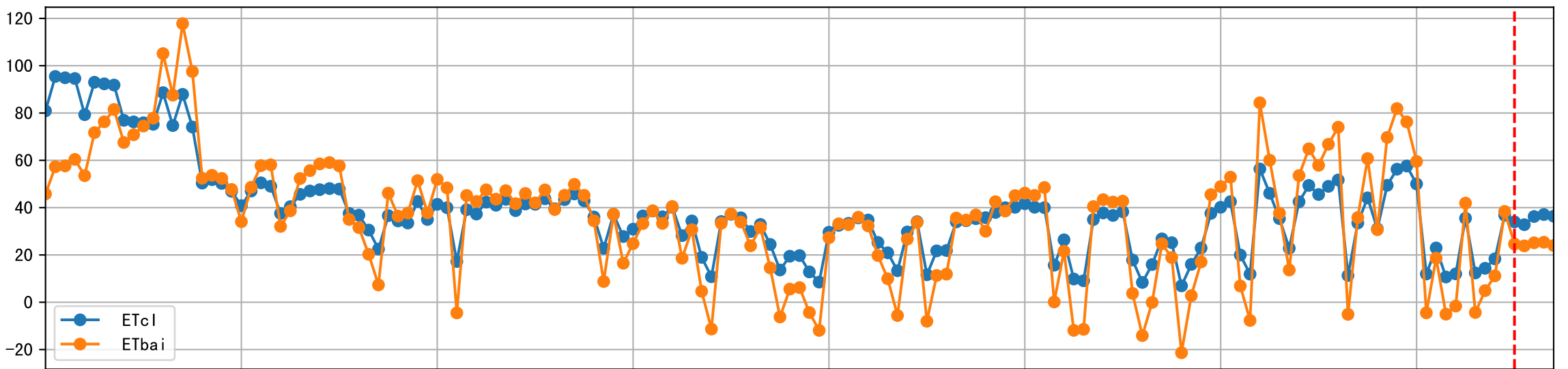


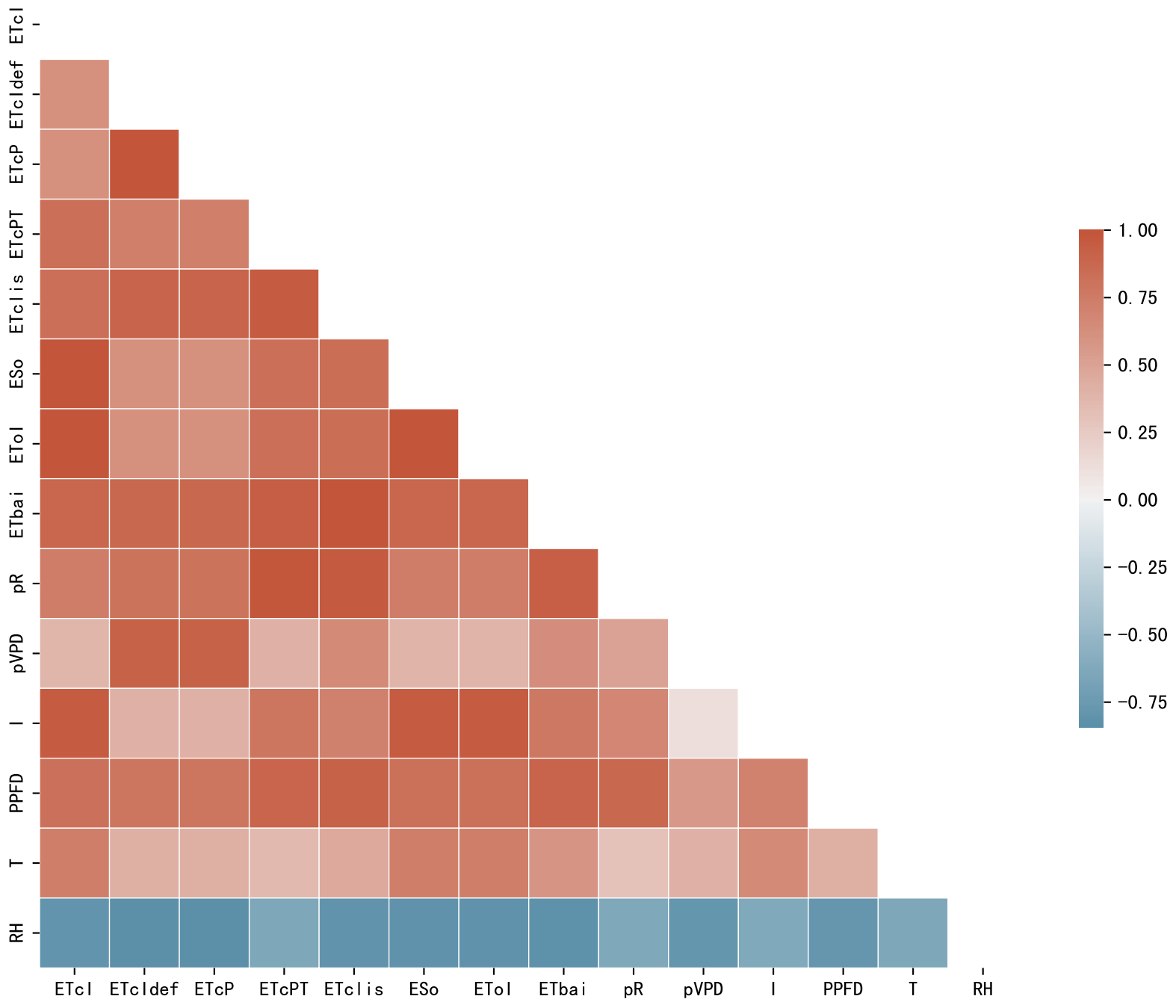
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

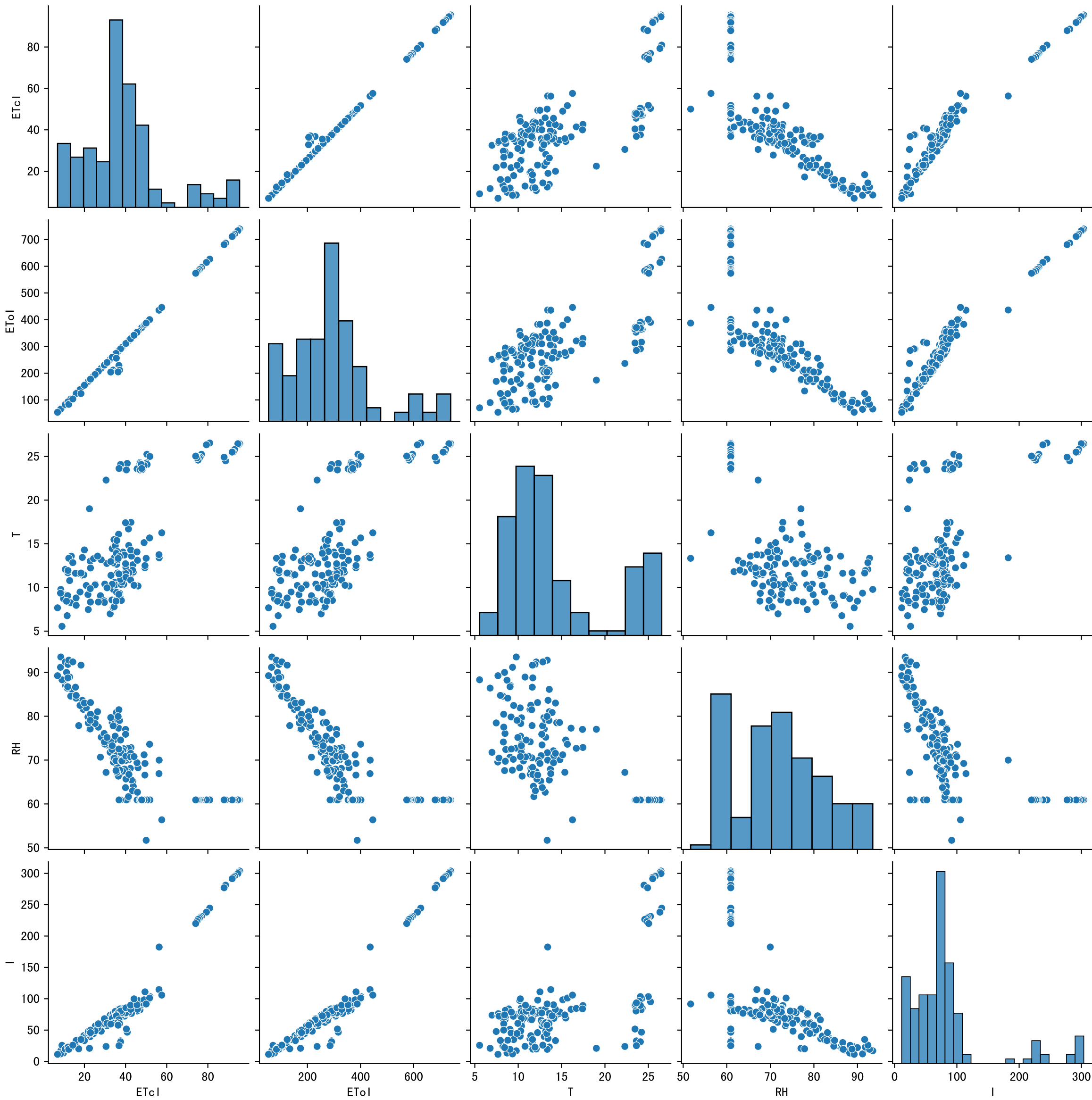


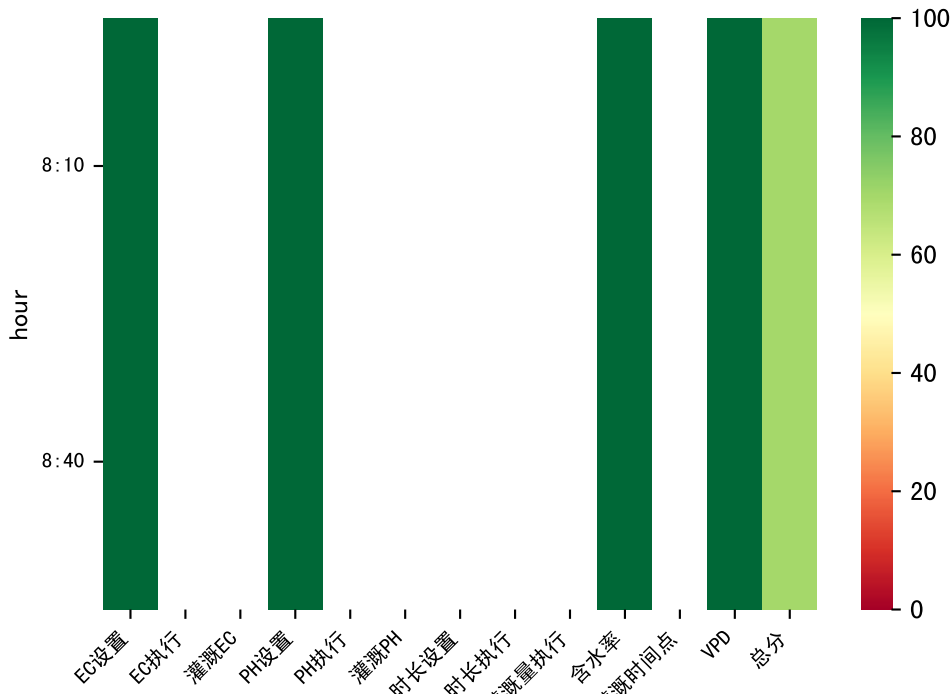
Trend plot for L1AC4_C4



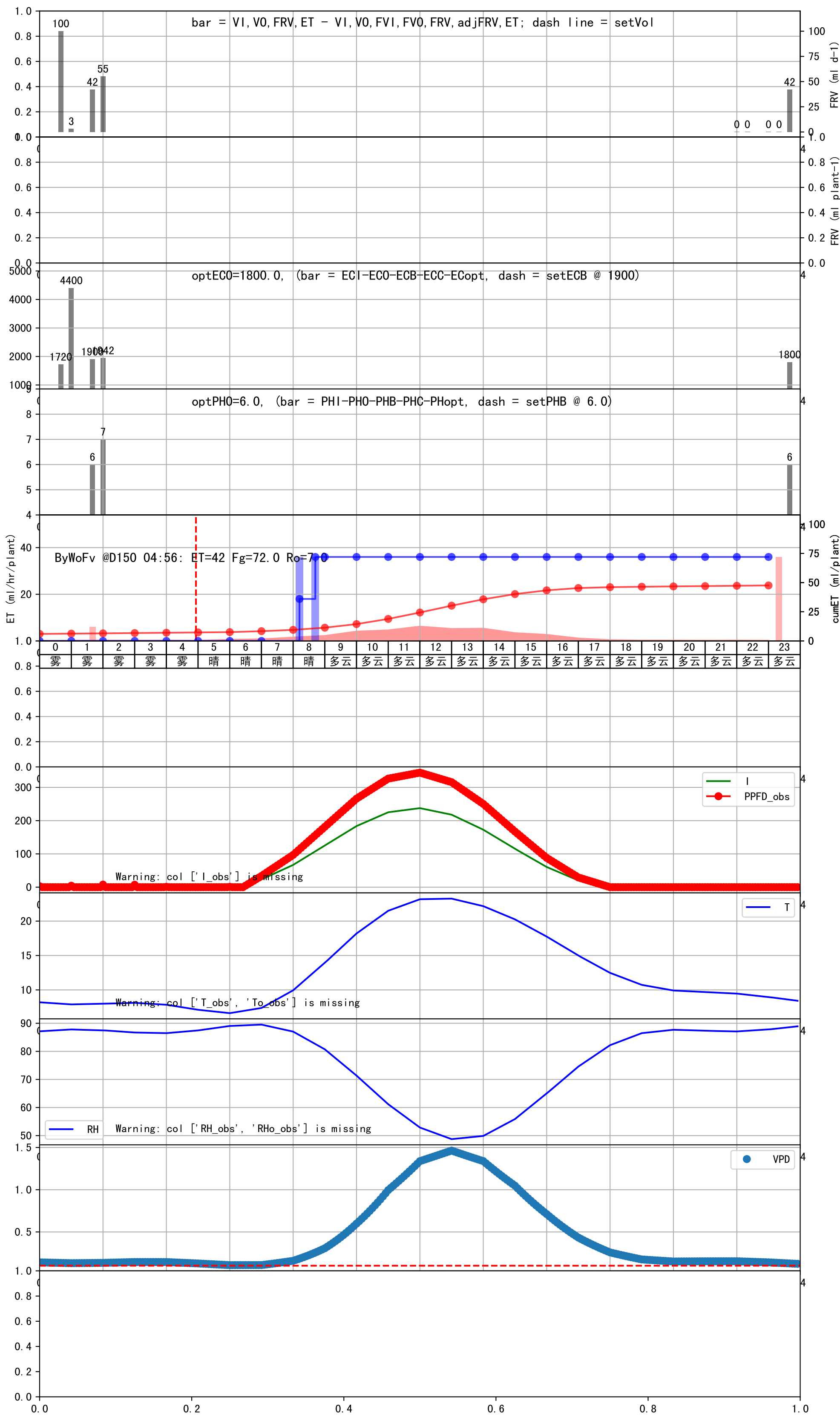


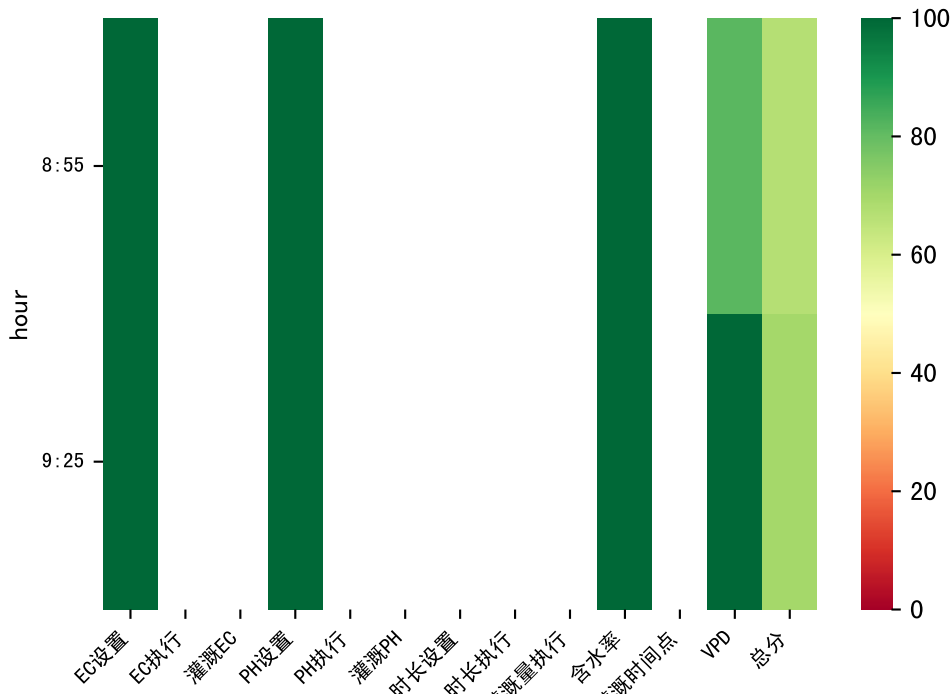






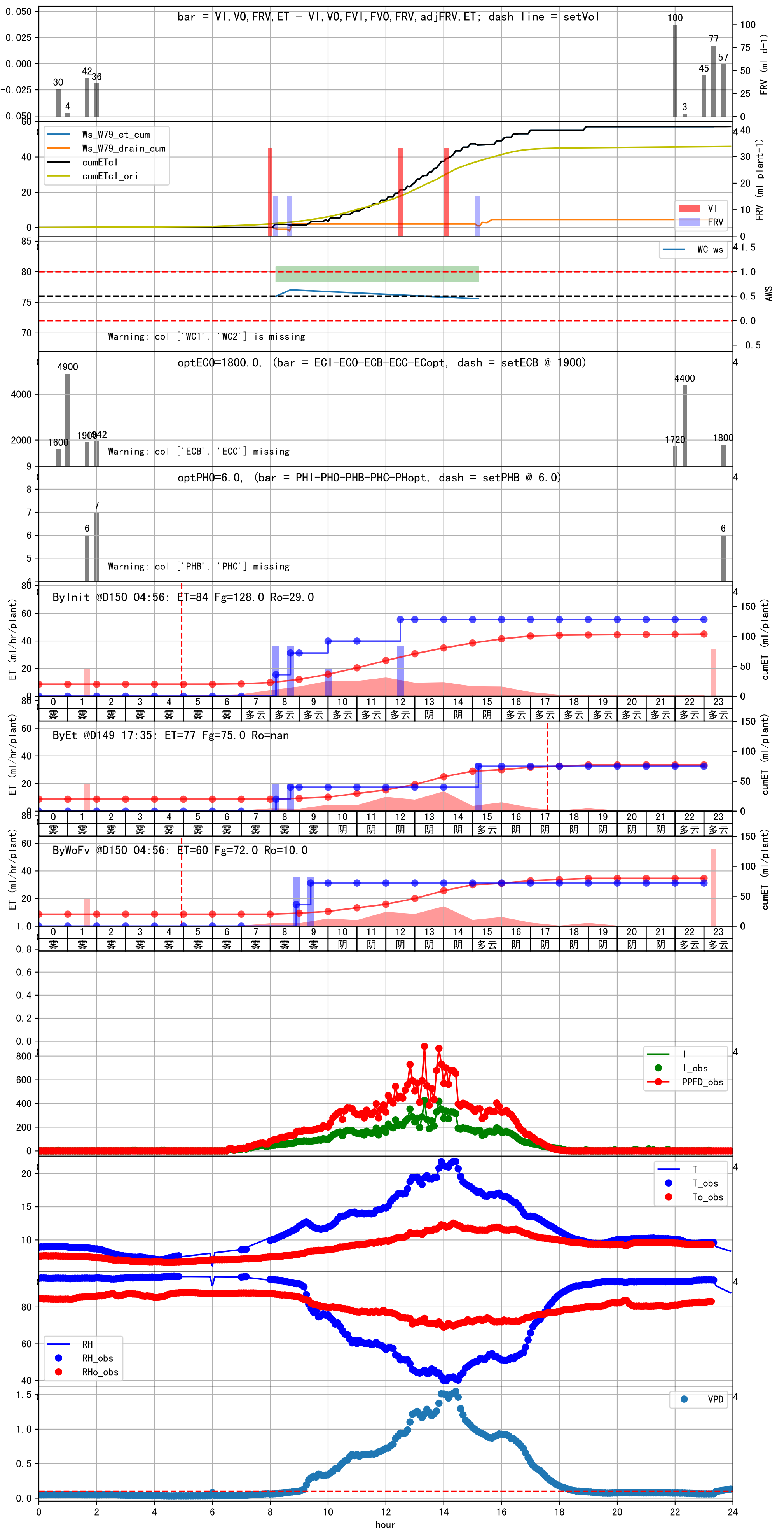
A阀开关时间(秒)	B阀开关
'关' : 14, '占空比' : 50.0}, {'开' : 35, '关' : 44, '占空比' : 50.0}]	[{'开' : 15, '关' : 24, '占空比' : 50.0},
'关' : 14, '占空比' : 50.0}, {'开' : 35, '关' : 44, '占空比' : 50.0}]	[{'开' : 15, '关' : 24, '占空比' : 50.0},

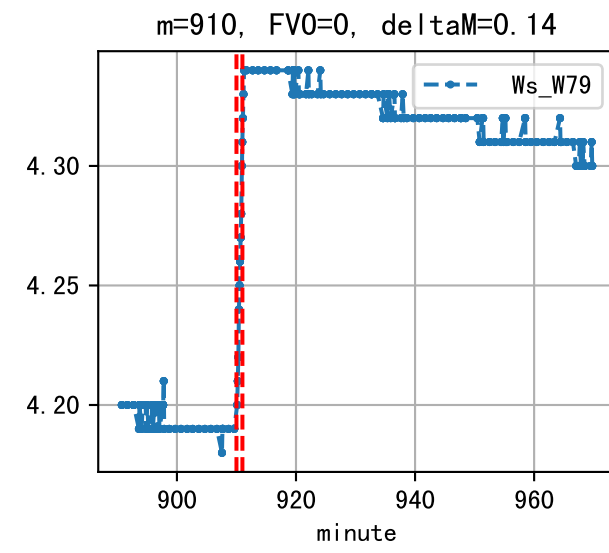
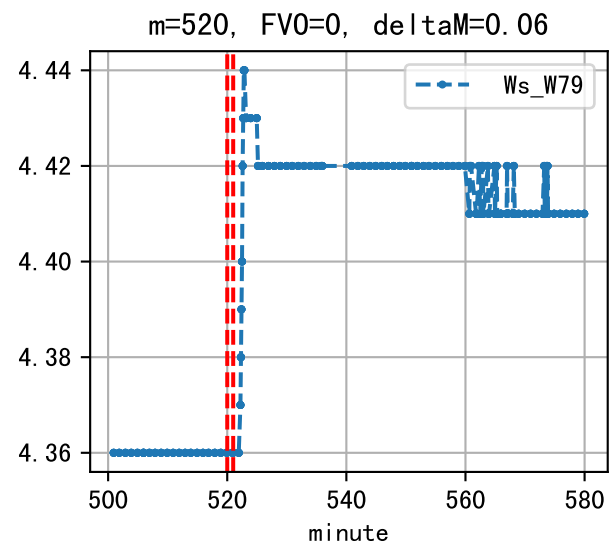
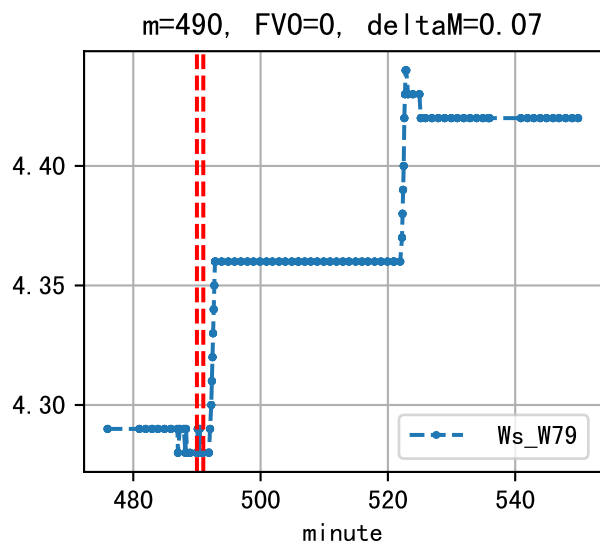
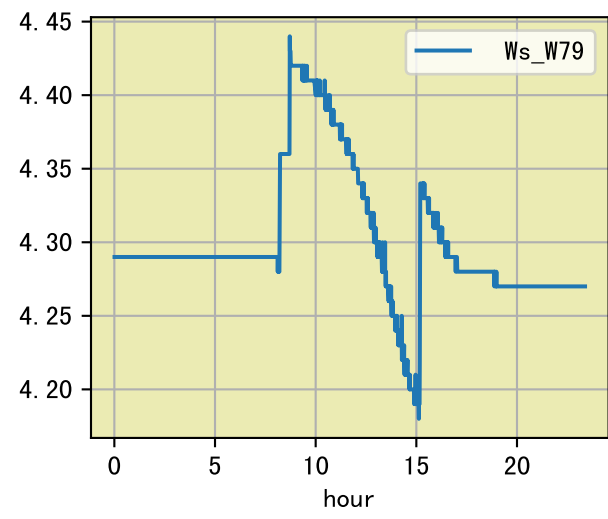


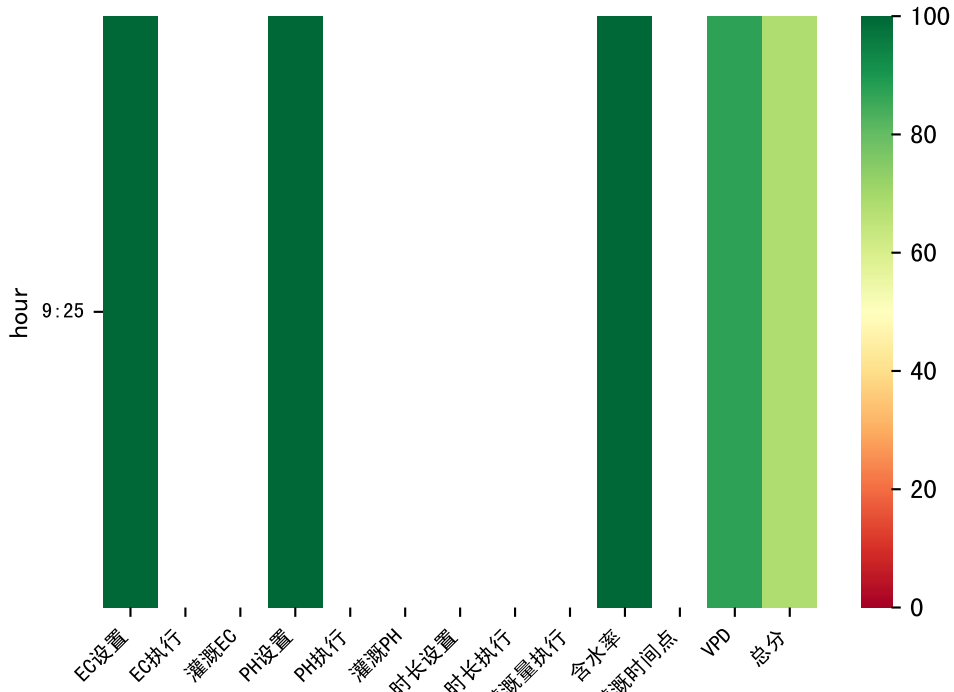


A阀开关时间(秒)	B阀开
: 5, '关' : 14, '占空比' : 50.0}, ['开' : 35, '关' : 44, '占空比' : 50.0]	[['开' : 15, '关' : 24, '占空比' : 50.0
: 5, '关' : 14, '占空比' : 50.0}, ['开' : 35, '关' : 44, '占空比' : 50.0]	[['开' : 15, '关' : 24, '占空比' : 50.0

上次灌溉流速比过去5天平均小 (0.2 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 (15.0 : 36.0), 可能水表需要校准
 默认实际灌溉36.0 ml.
 上次灌溉施肥机流速0.20485086856768273与平均值0.6偏差较大, 请检查。

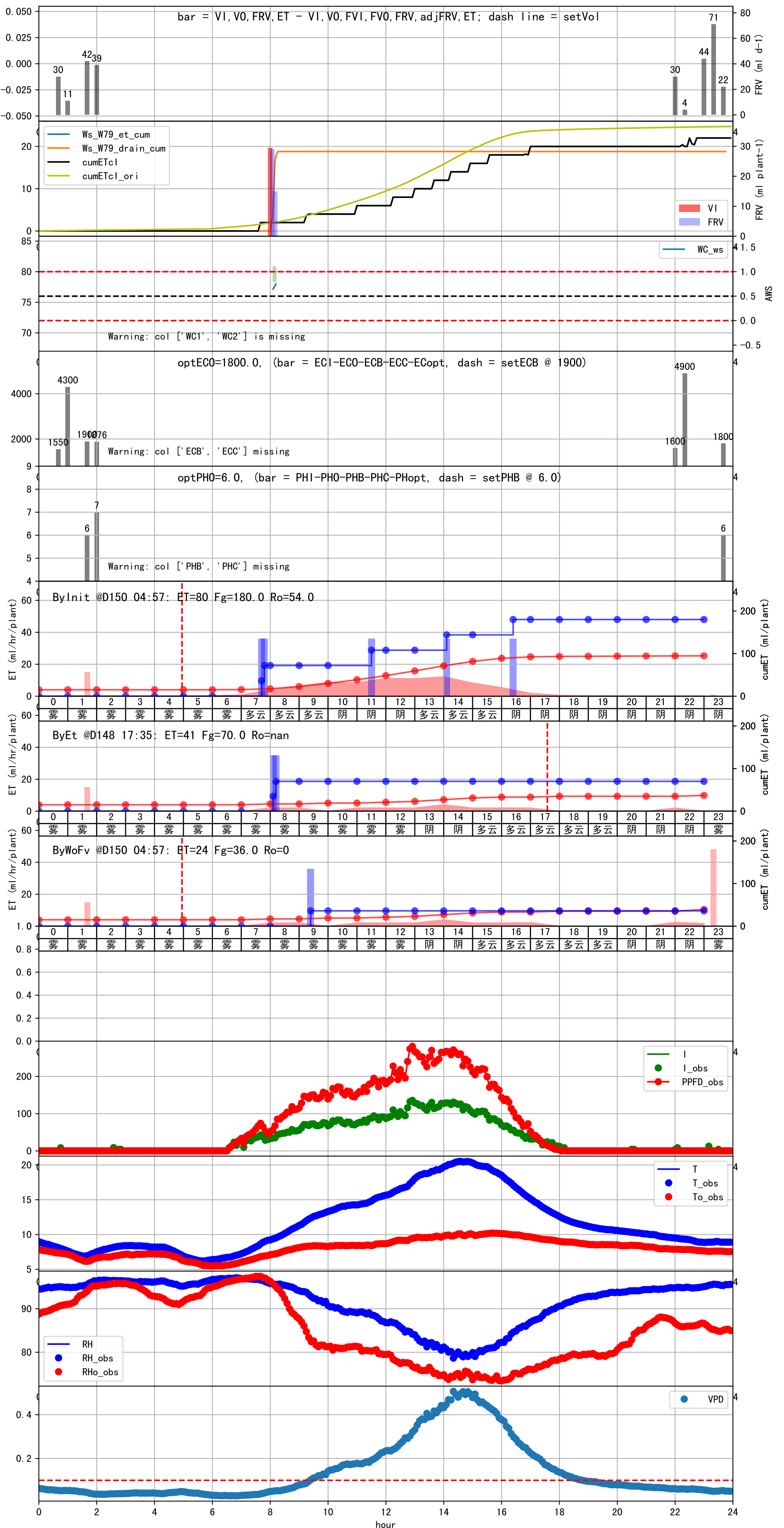


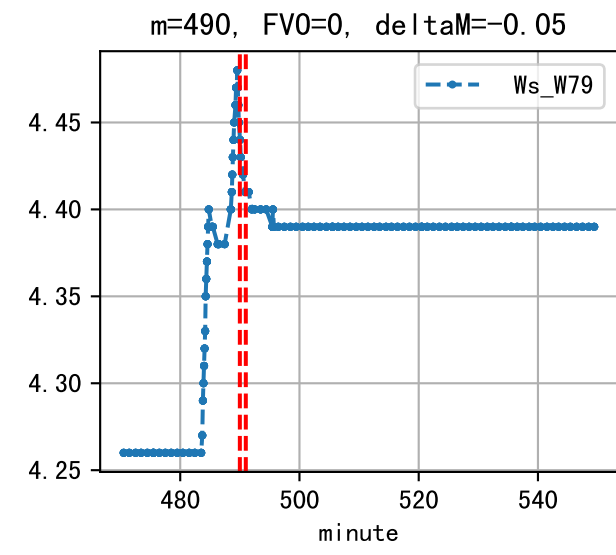
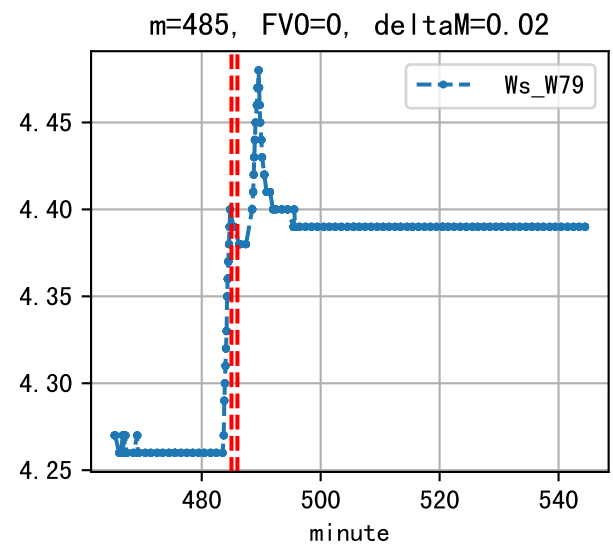
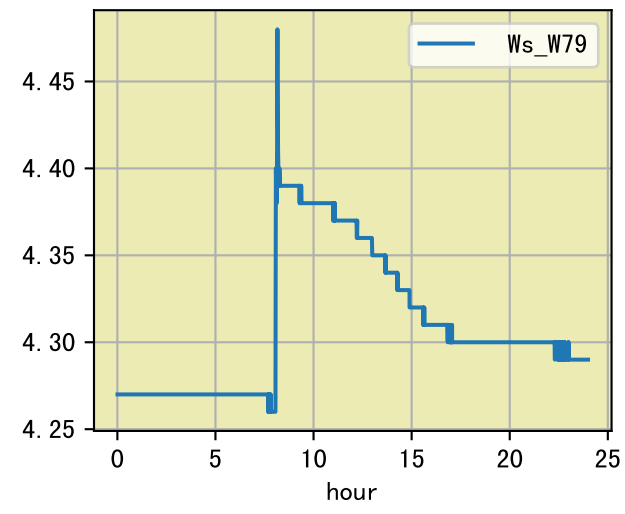


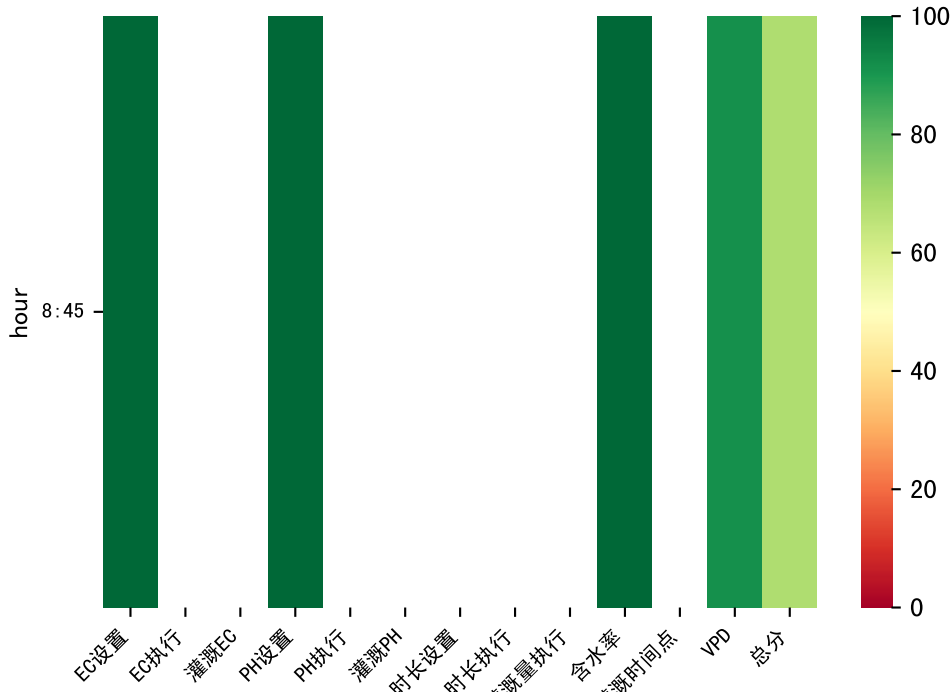


A阀开关时间(秒)	B阀开关时间(秒)
'关' : 14, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]	['开' : 15, '关' : 24, '占空比' : 50.0], ['关' : 14, '占空比' : 50.0]

上次灌溉流速比过去5天平均小 (0.21 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 (15.0 : 36.0), 可能水表需要校准
 默认实际灌溉36.0 ml.
 上次灌溉施肥机流速0.207736092068636与平均值0.6偏差较大, 请检查。

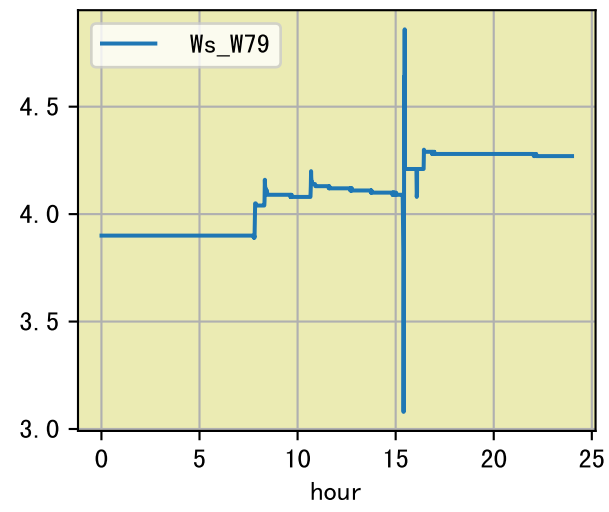




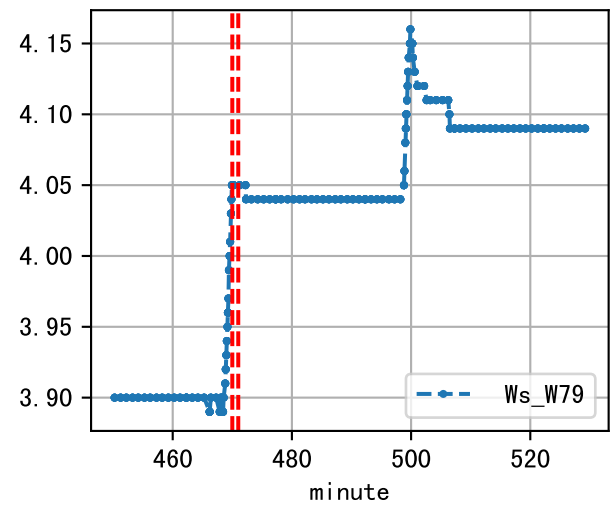


A阀开关时间(秒)	B阀开关时间(秒)
'关': 14, '占空比': 50.0], ['开': 35, '关': 44, '占空比': 50.0]	['开': 15, '关': 24, '占空比': 50.0], ['关': 14, '占空比': 50.0]

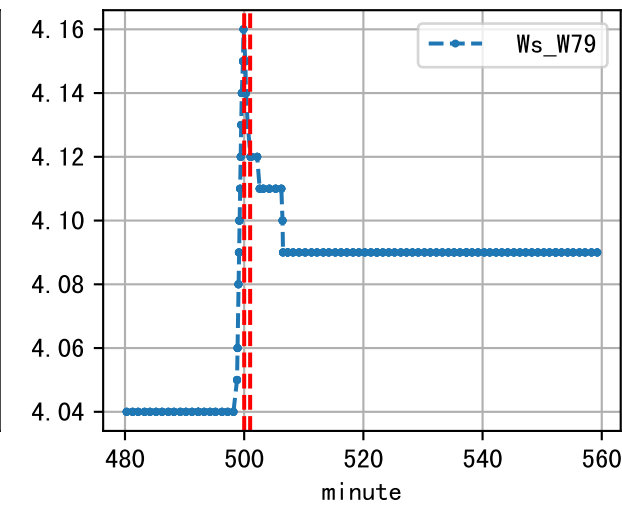
上次灌溉流速比过去5天平均小 (0.21 vs 0.6), 可能管道压力异常或有管道堵塞
 施肥机灌溉量与预期值不符 (15.0 : 36.0), 可能水表需要校准
 默认实际灌溉36.0 ml.



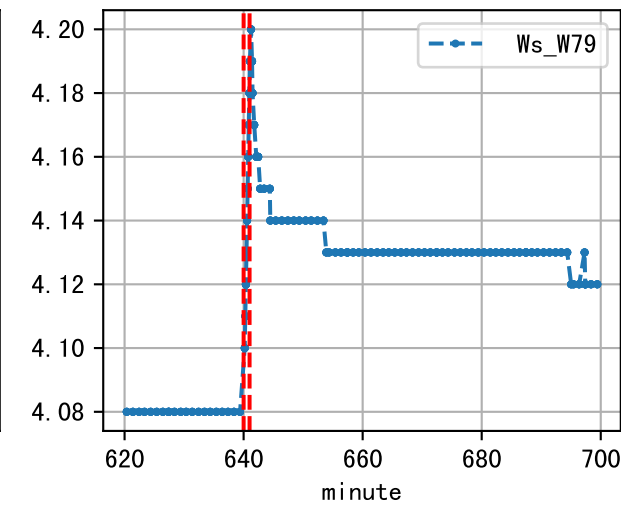
$m=470, FV0=0, \text{deltaM}=-0.01$

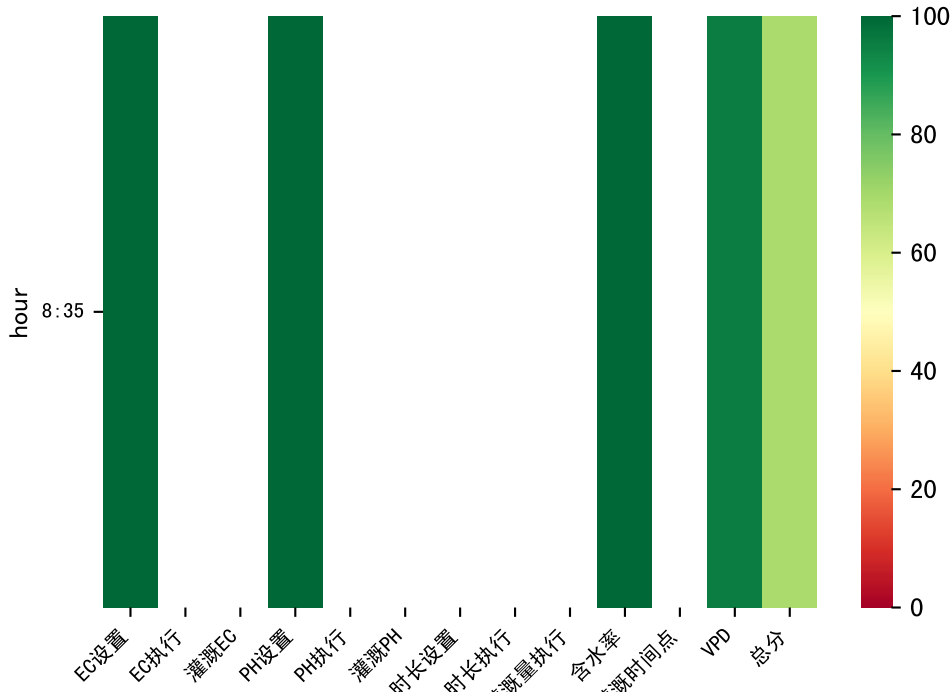


$m=500, FV0=0, \text{deltaM}=-0.05$



$m=640, FV0=0, \text{deltaM}=0.04$





A阀开关时间(秒)	B阀开关时间(秒)
'关': 14, '占空比': 50.0], ['开': 35, '关': 44, '占空比': 50.0]	['开': 15, '关': 24, '占空比': 50.0], ['关': 14, '占空比': 50.0]

上次灌溉流速比过去5天平均小 (0.39 vs 0.59), 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 (118.0 : 150.0), 可能水表需要校准
 默认实际灌溉150.0 ml.

