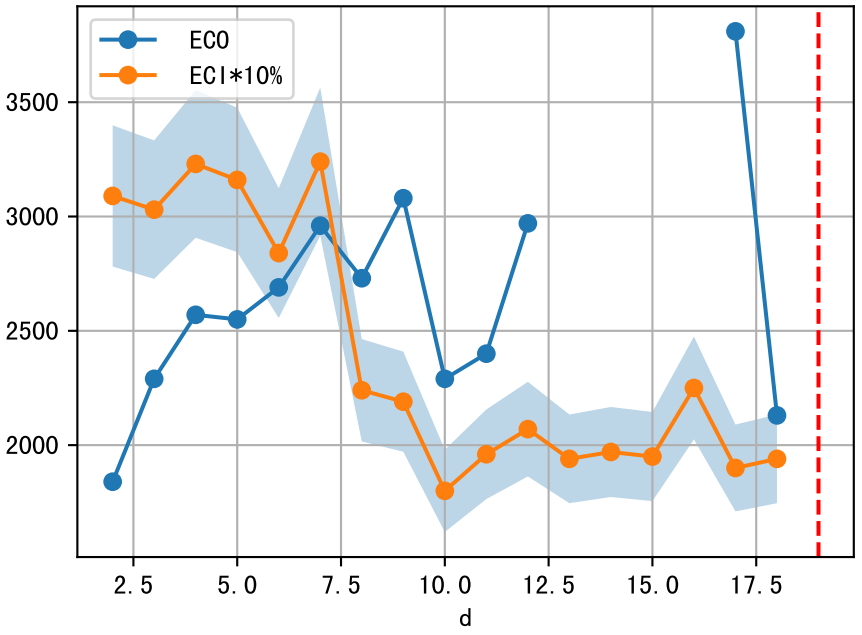
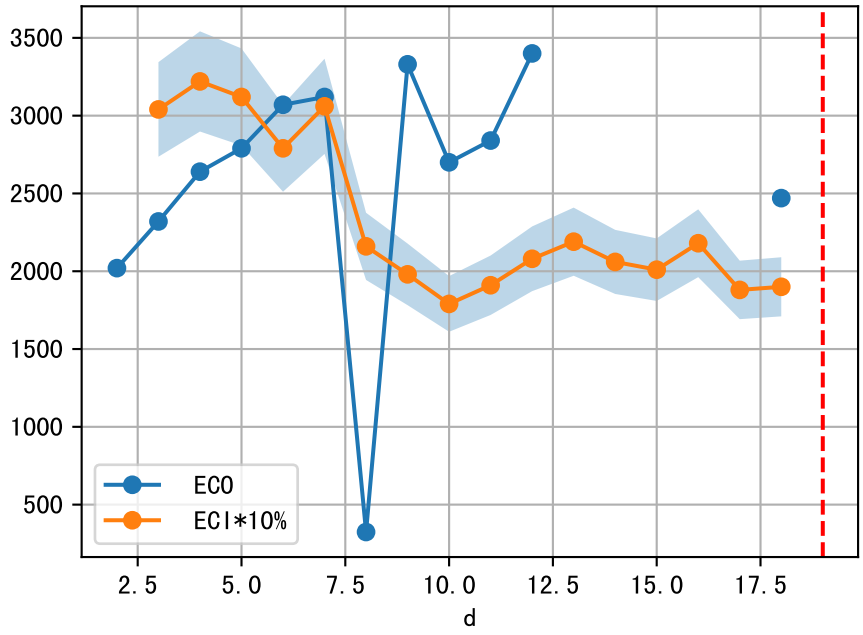
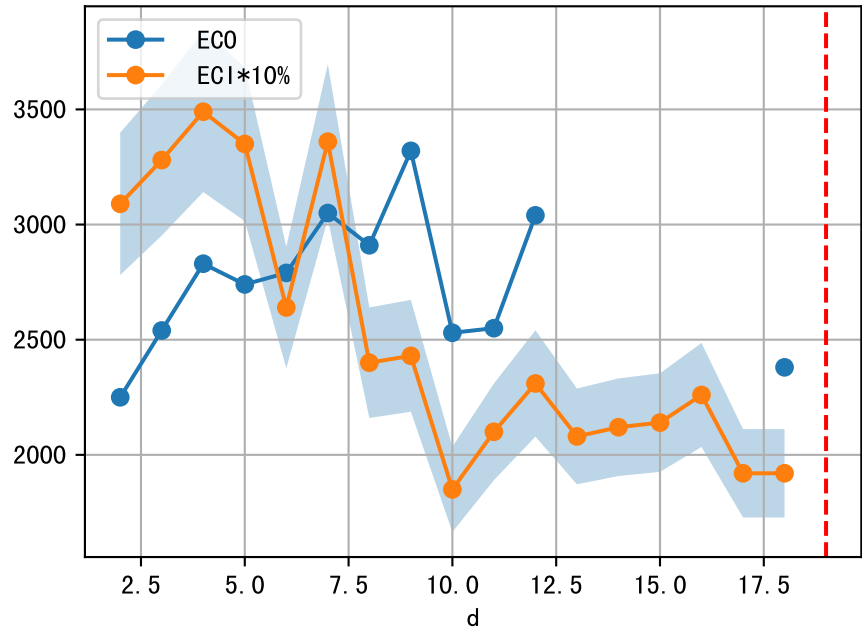
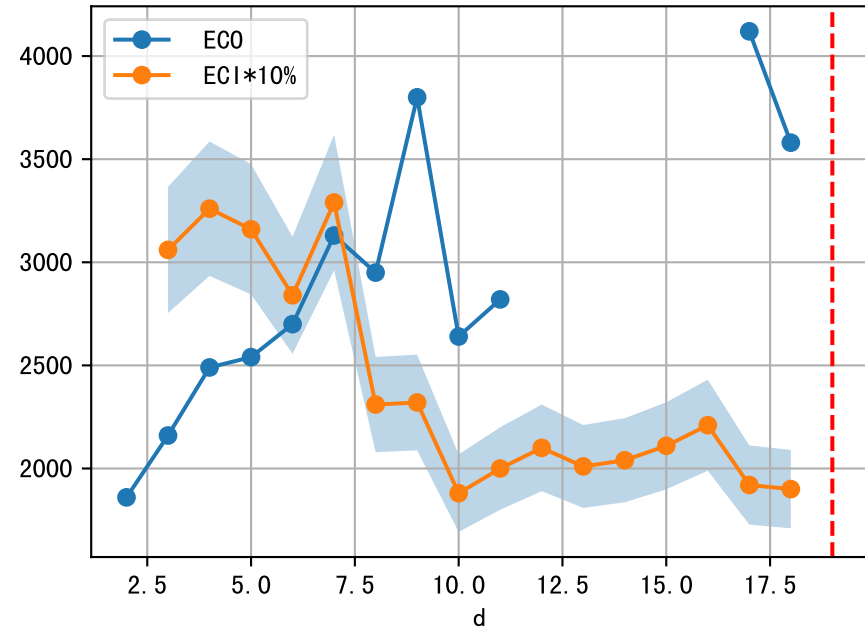
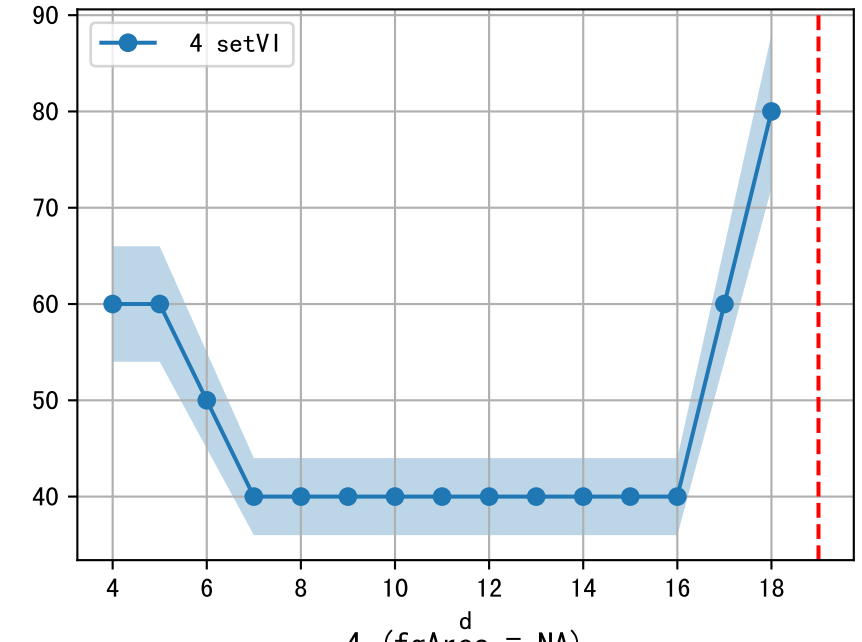
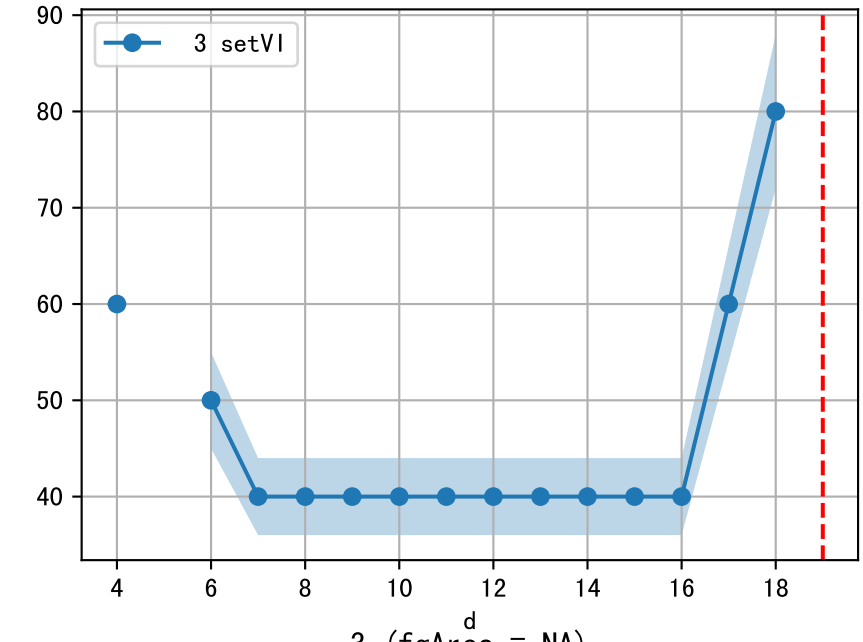
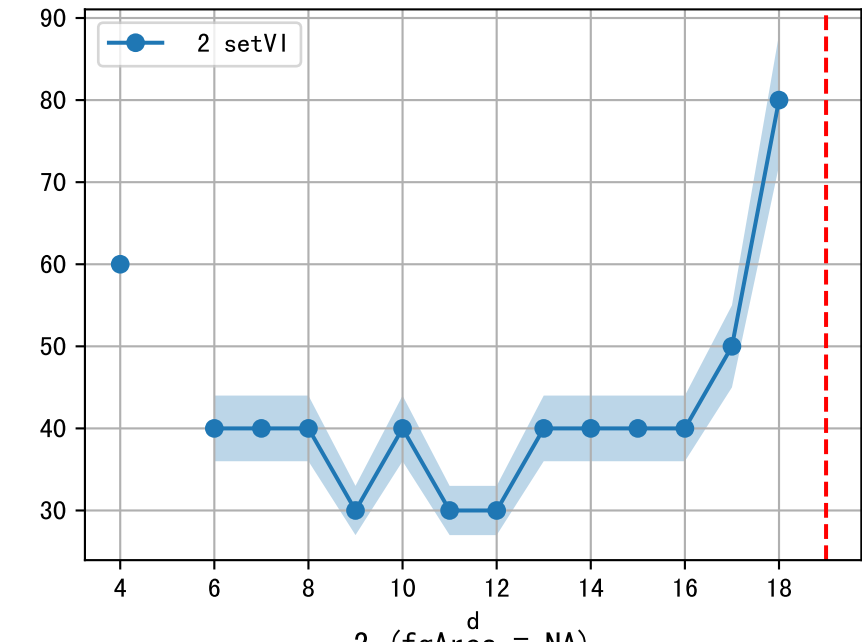
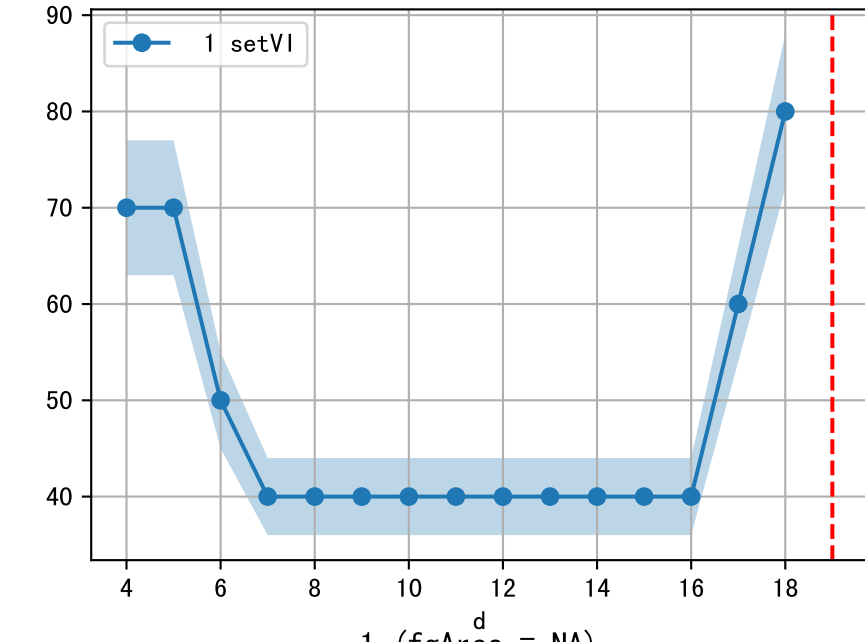
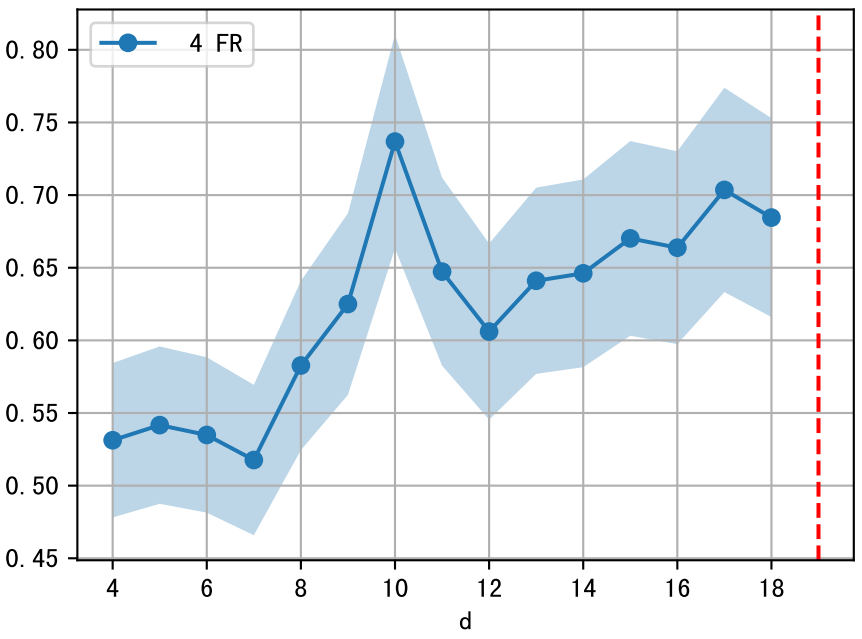
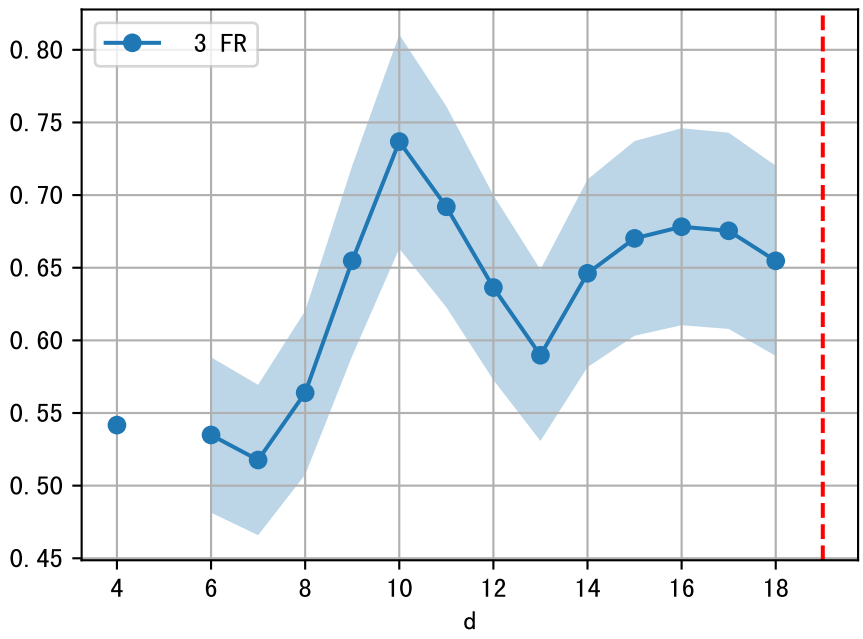
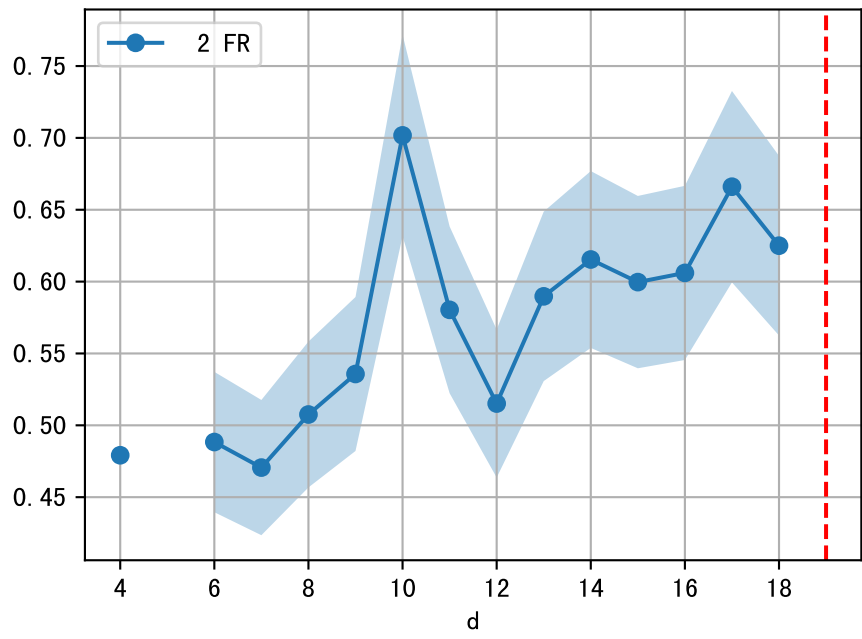
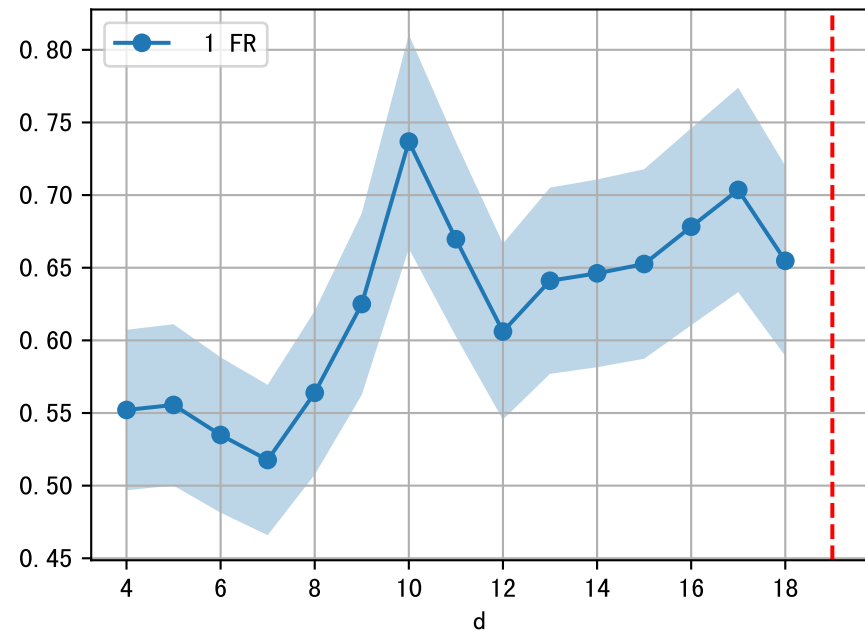
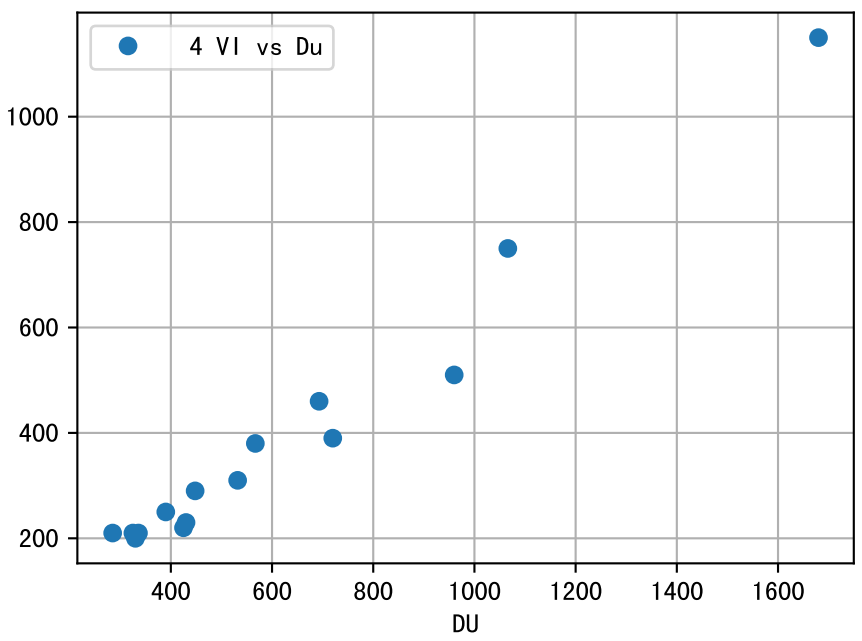
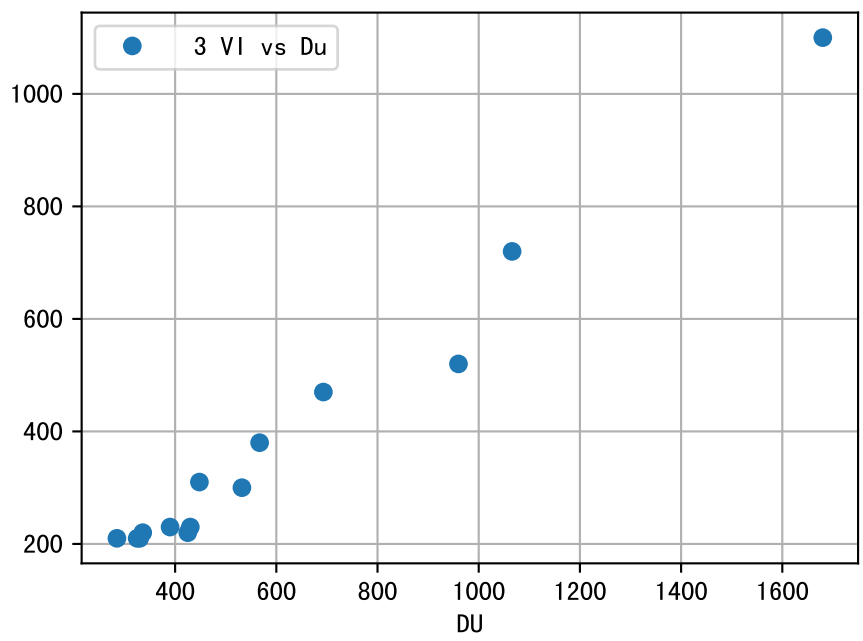
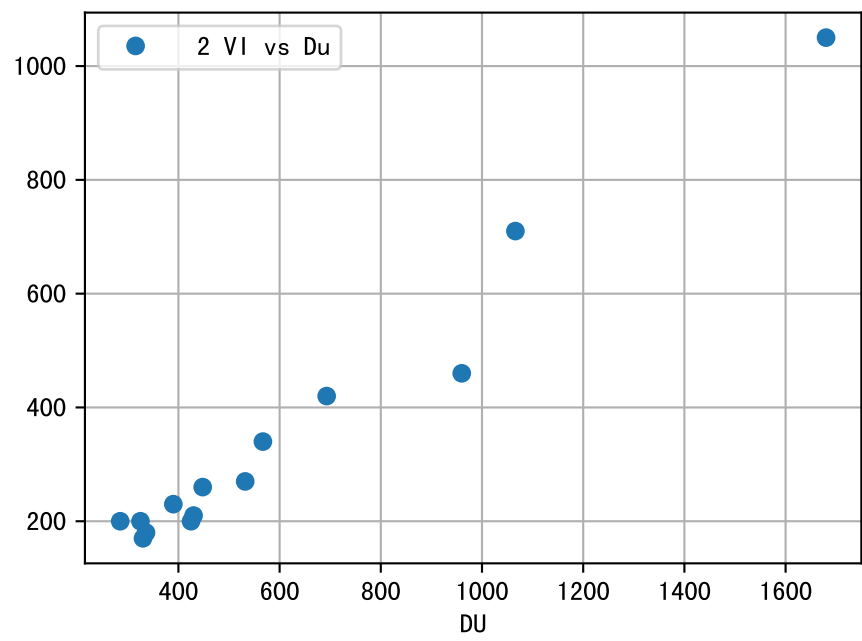
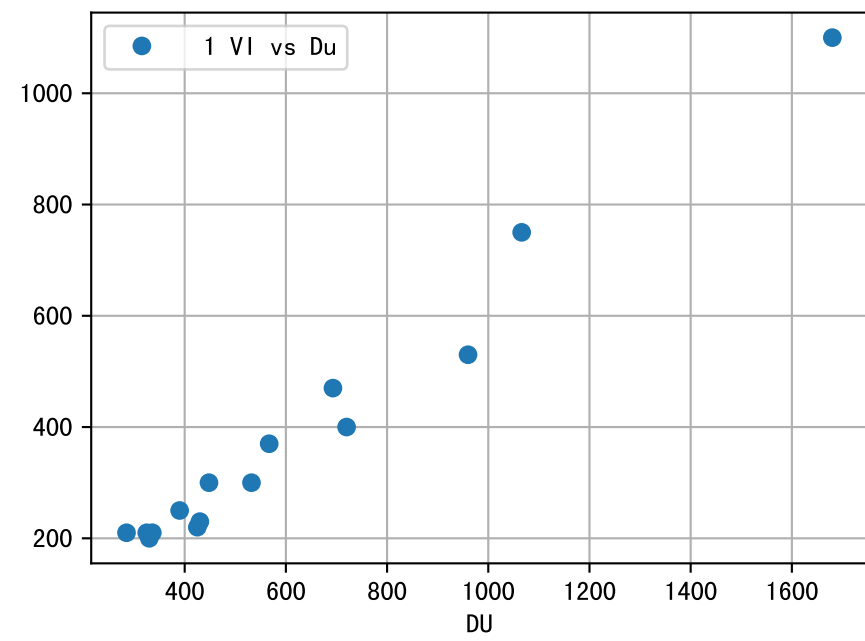
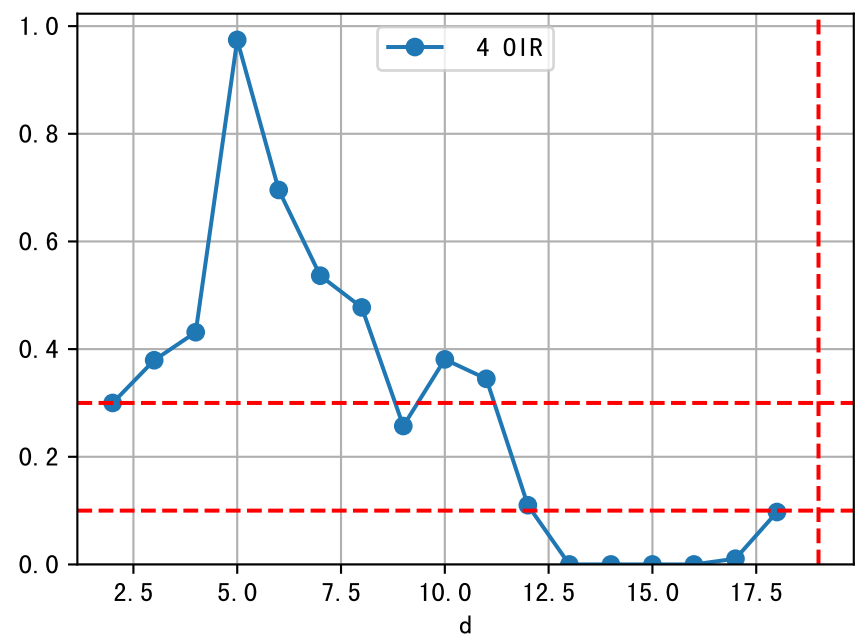
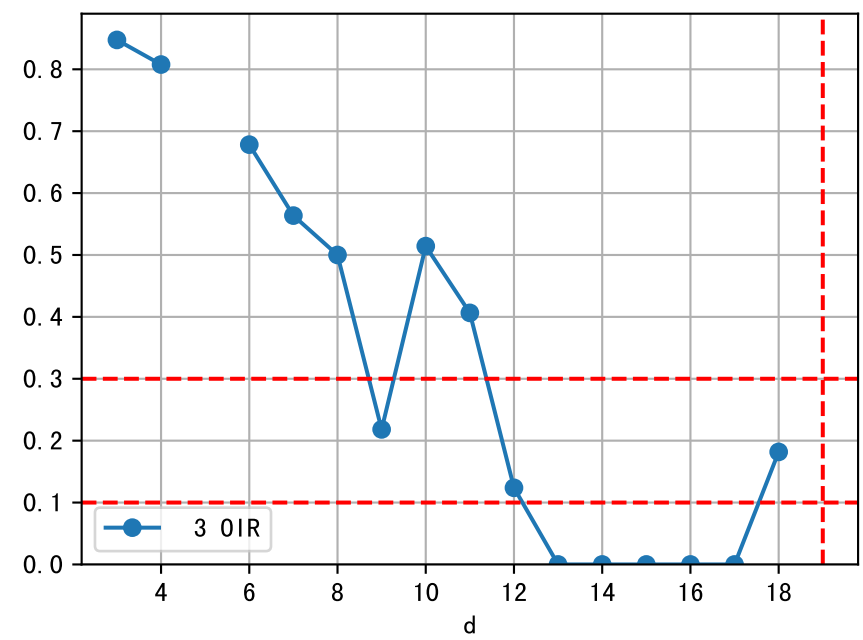
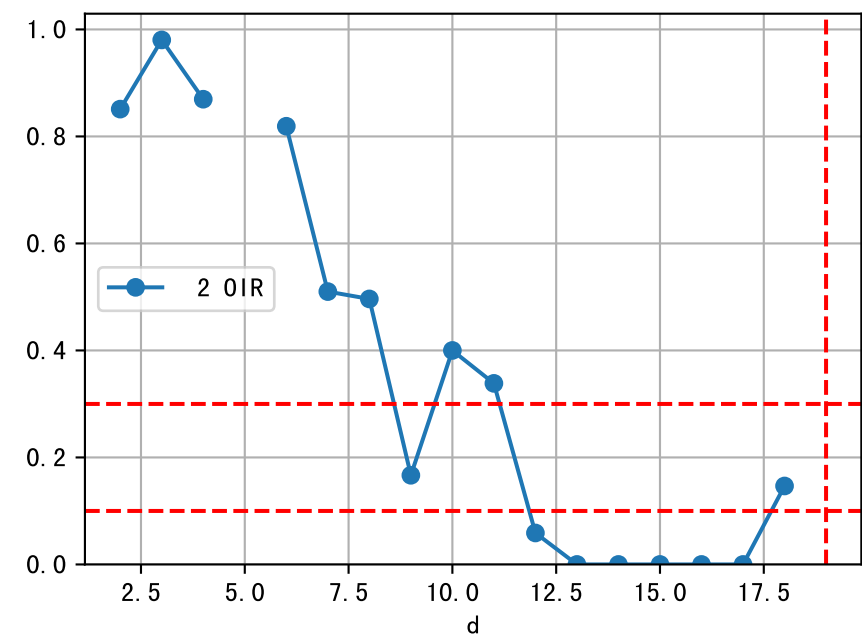
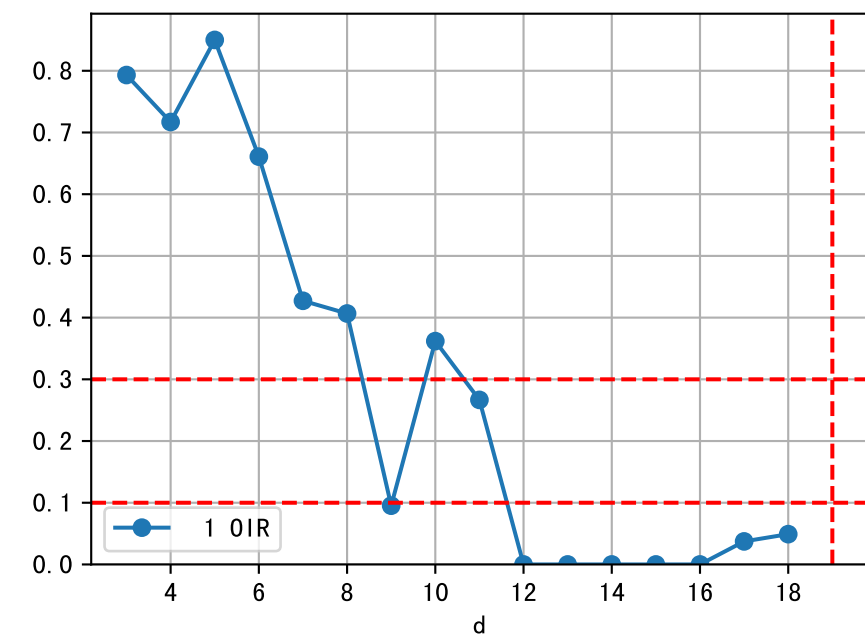
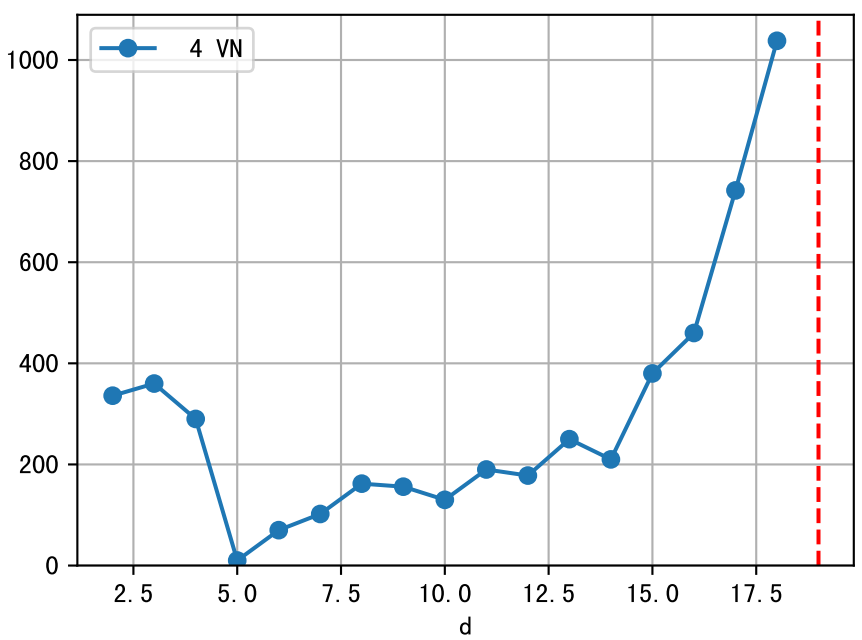
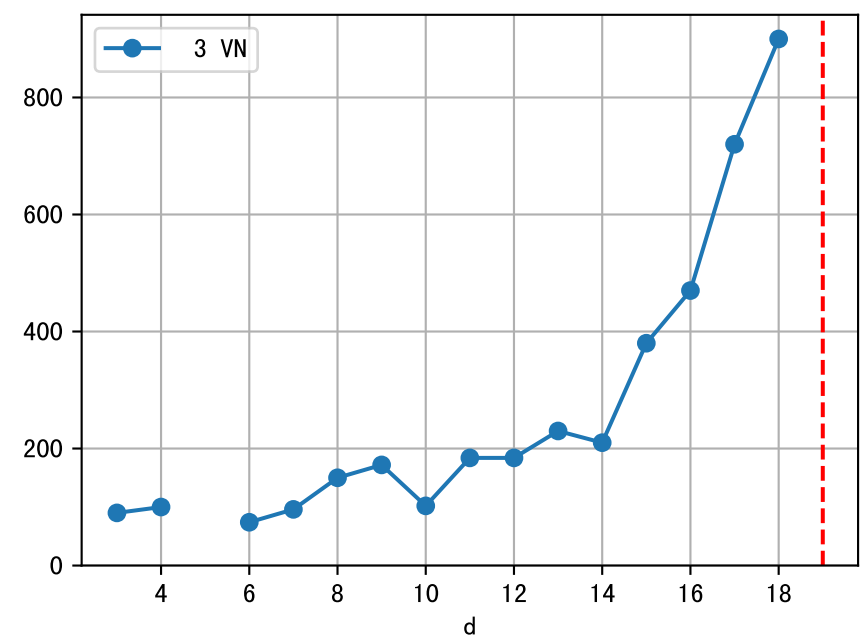
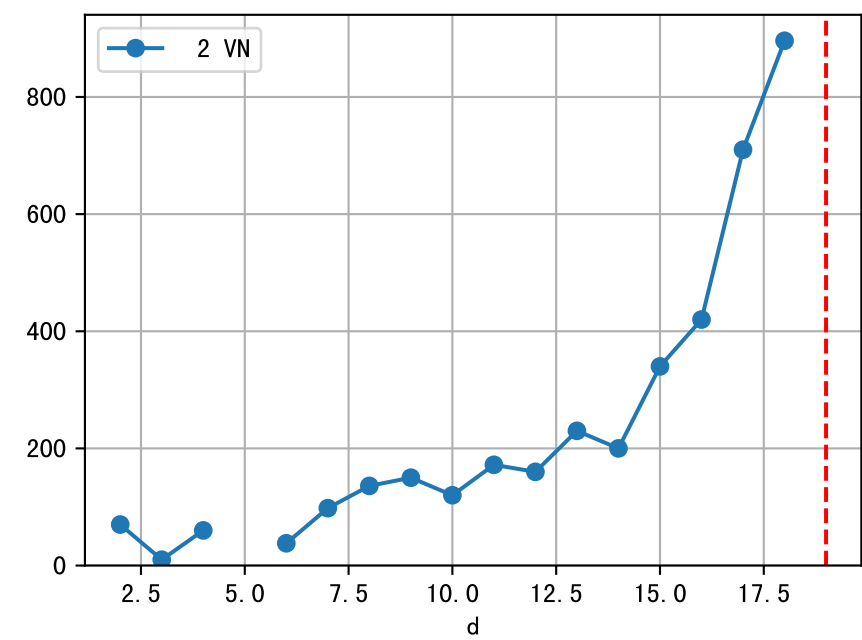
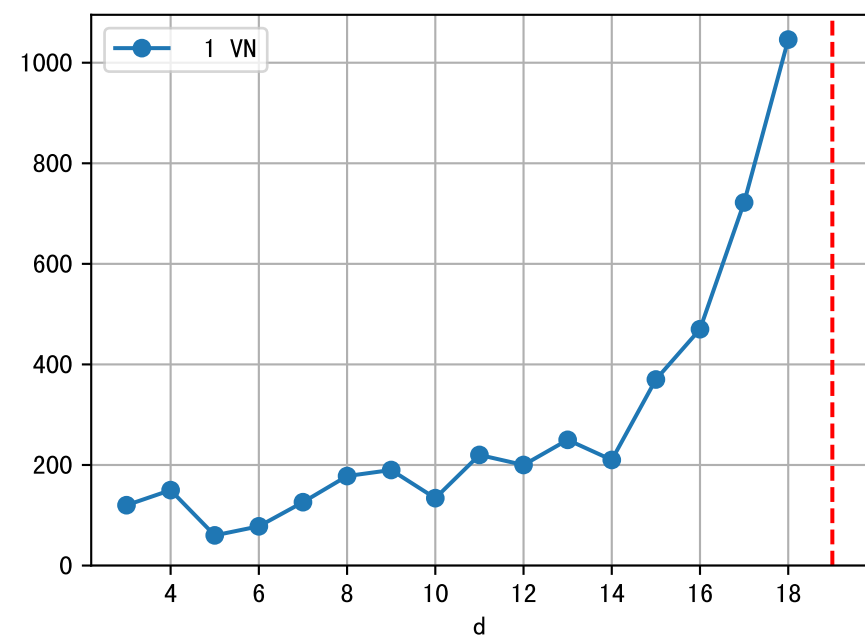
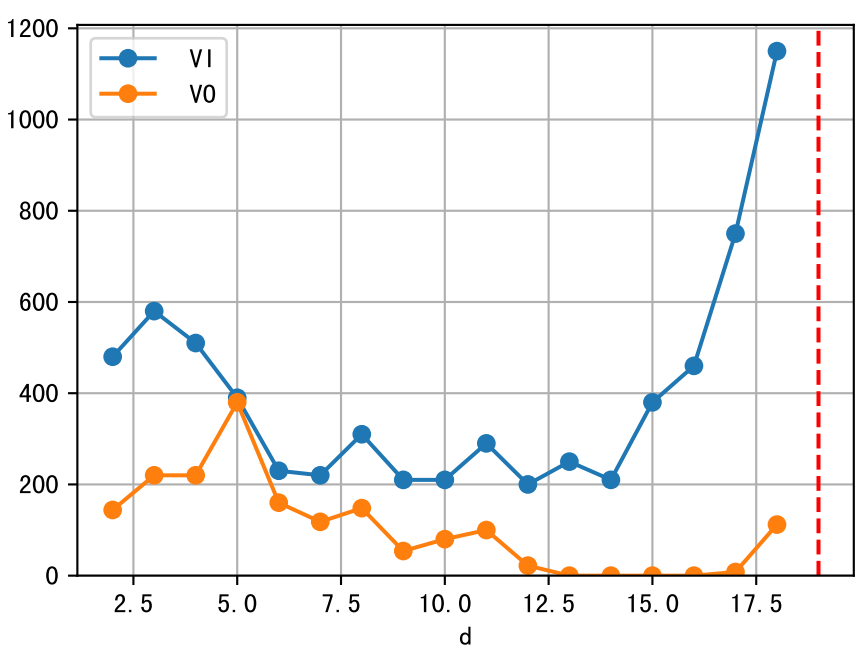
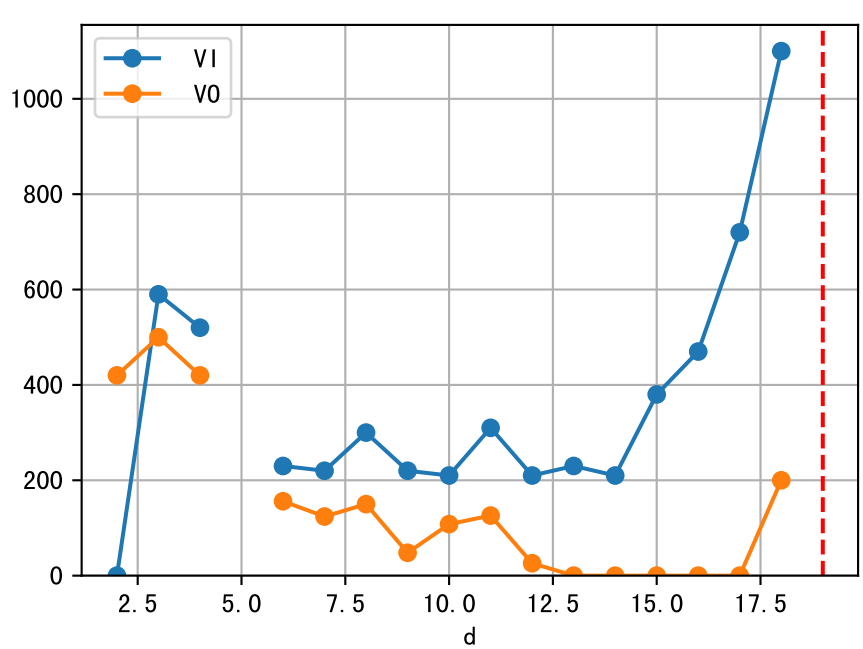
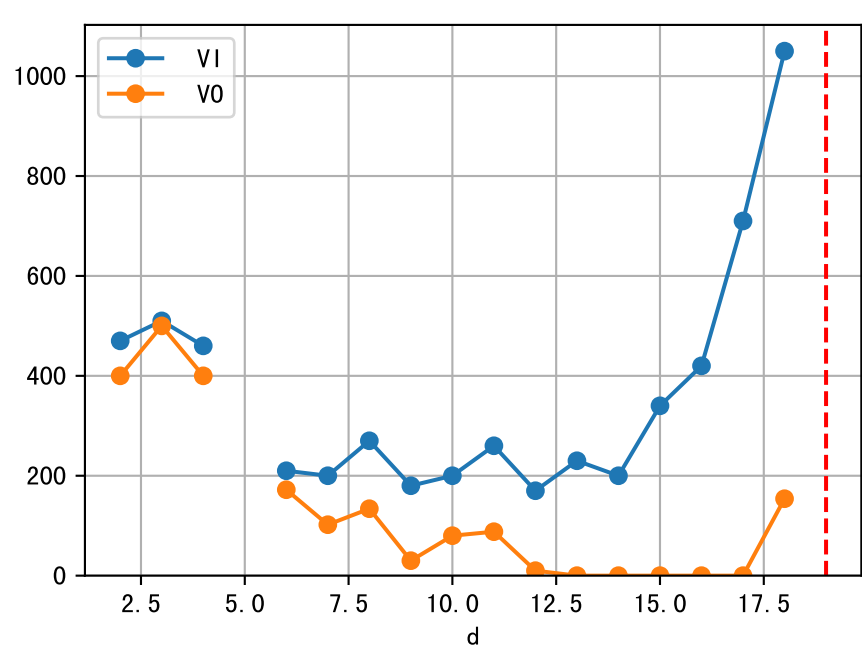
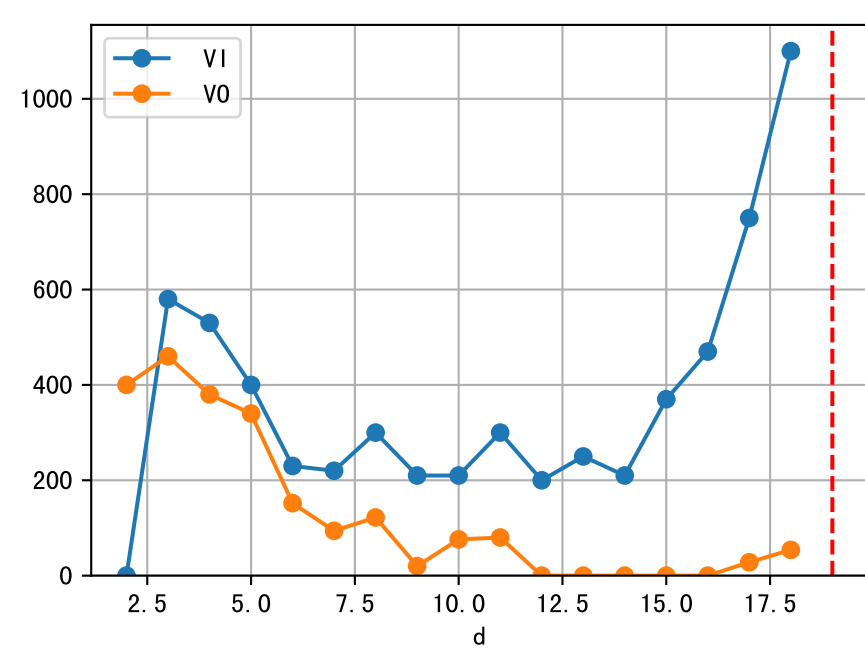
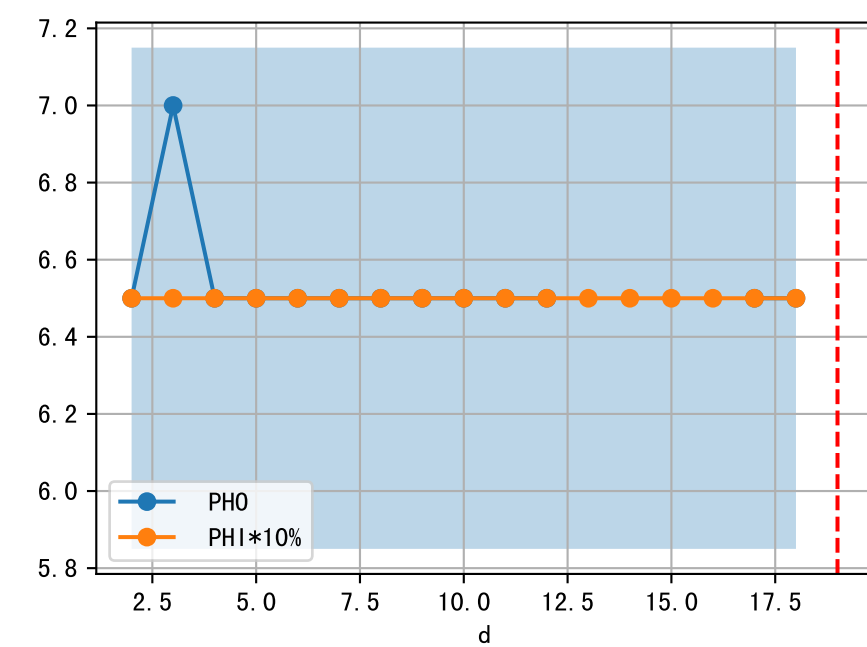
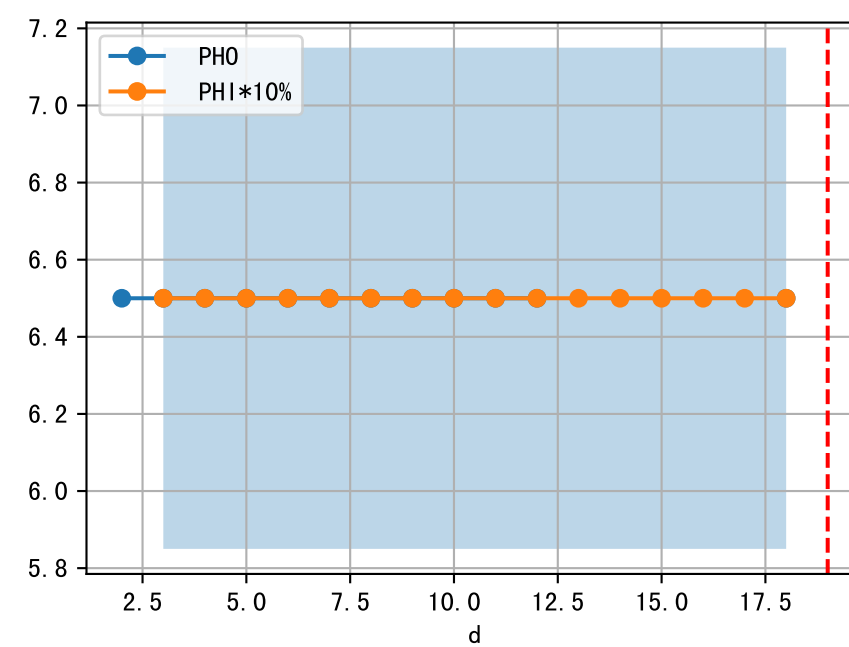
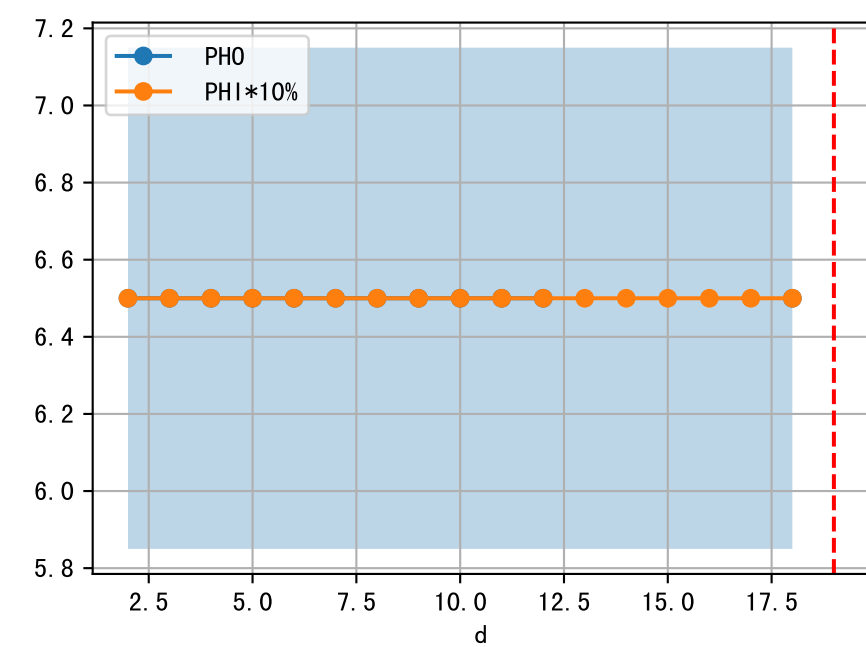
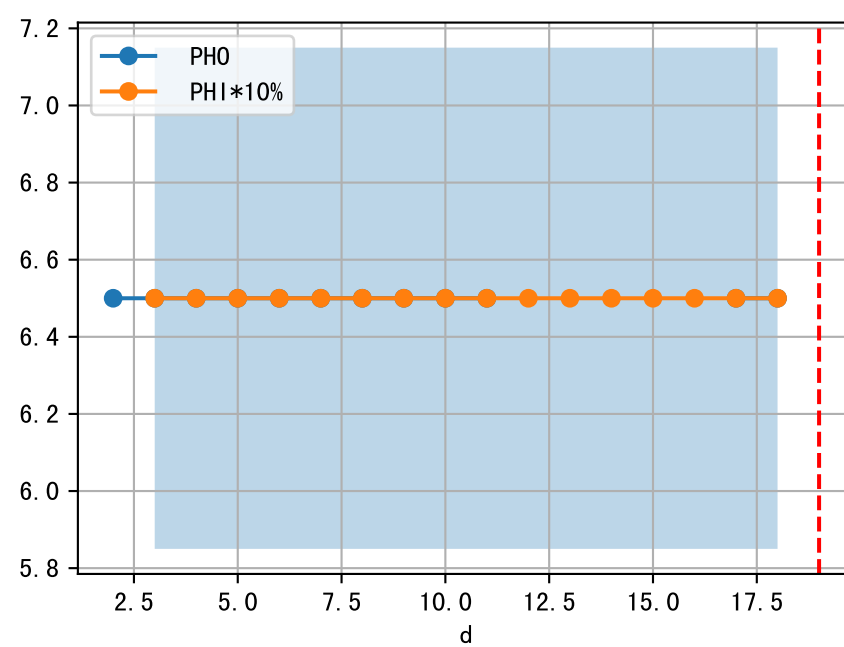


FgArea: [' 0']

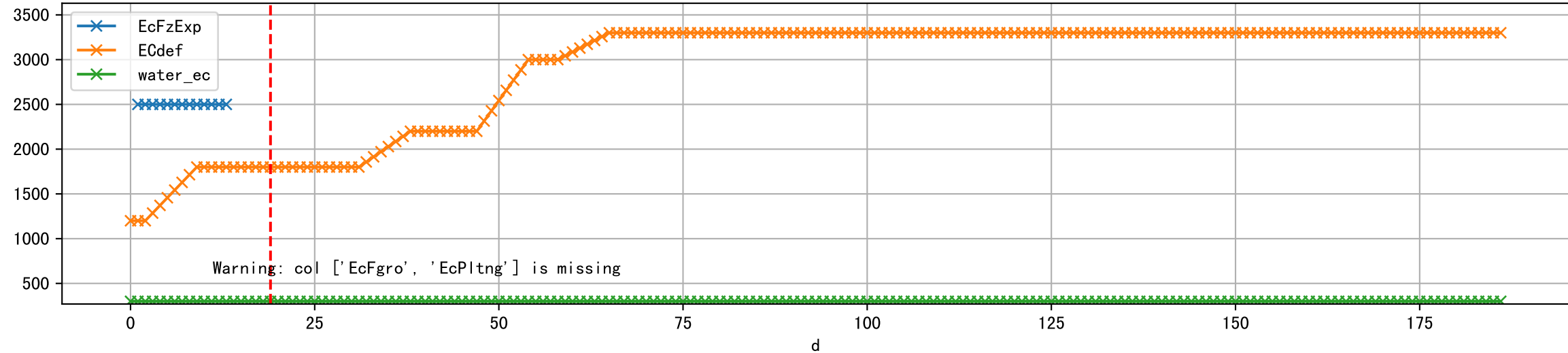
NC11 G3-3

2025-05-31 (Day 19)

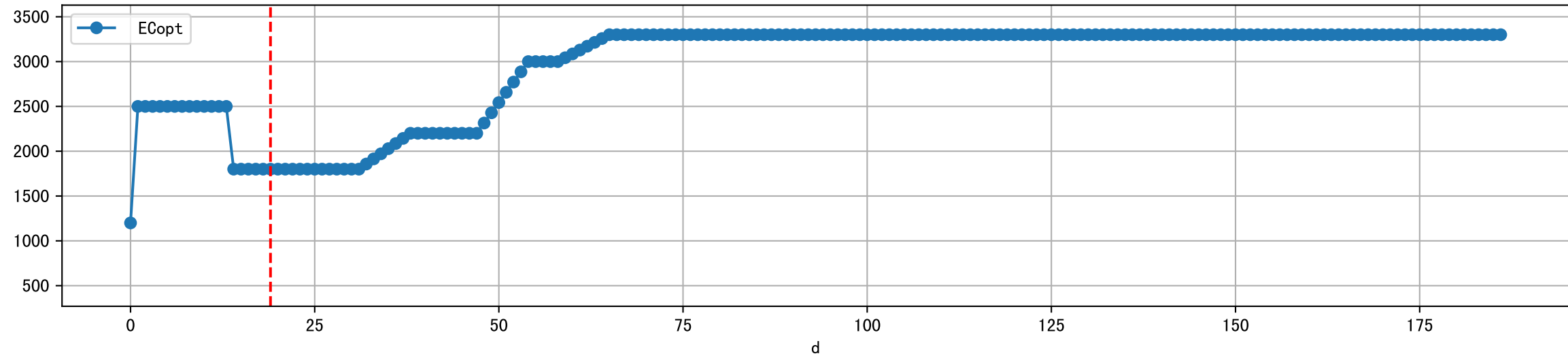




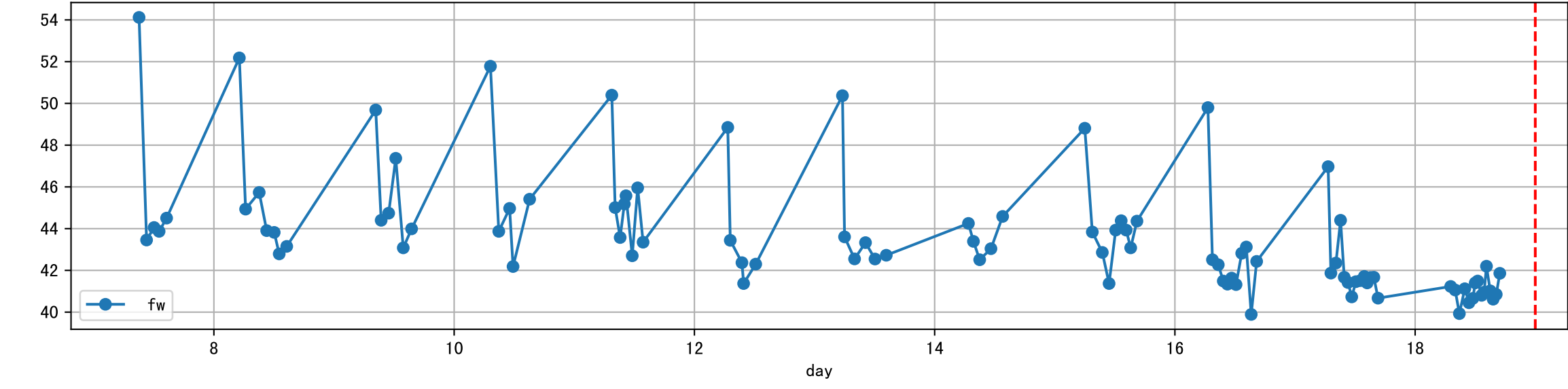
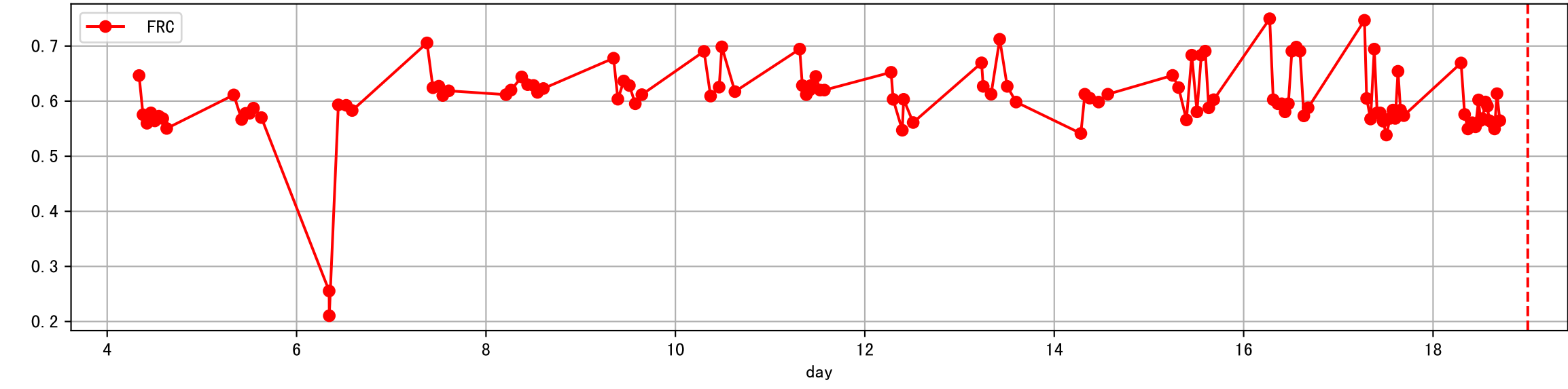
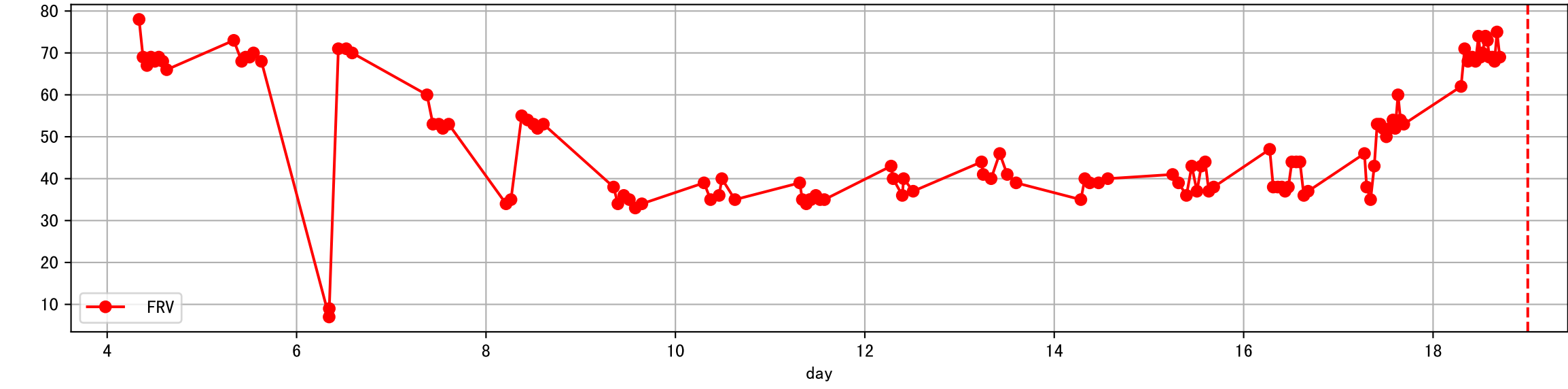
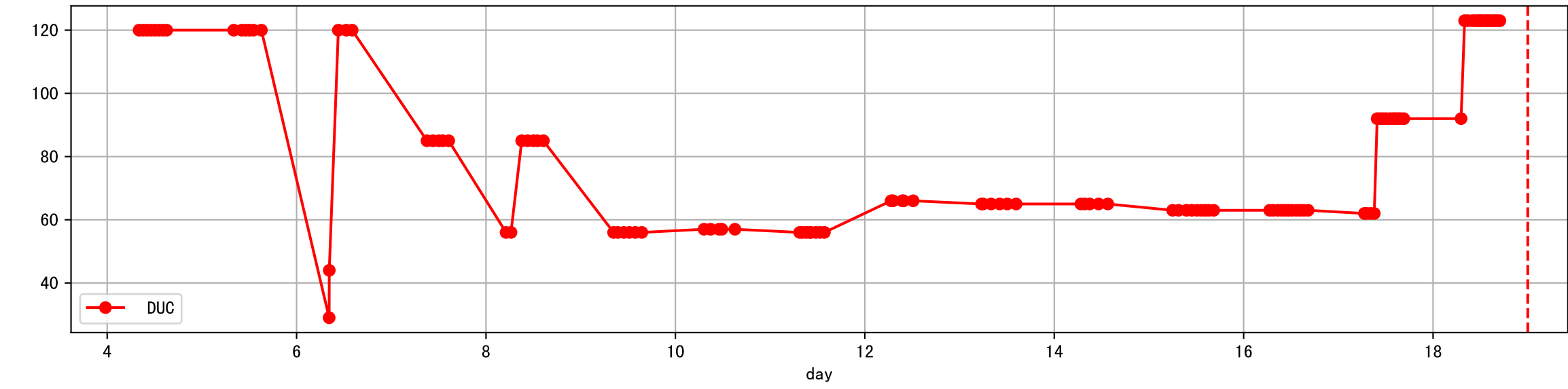
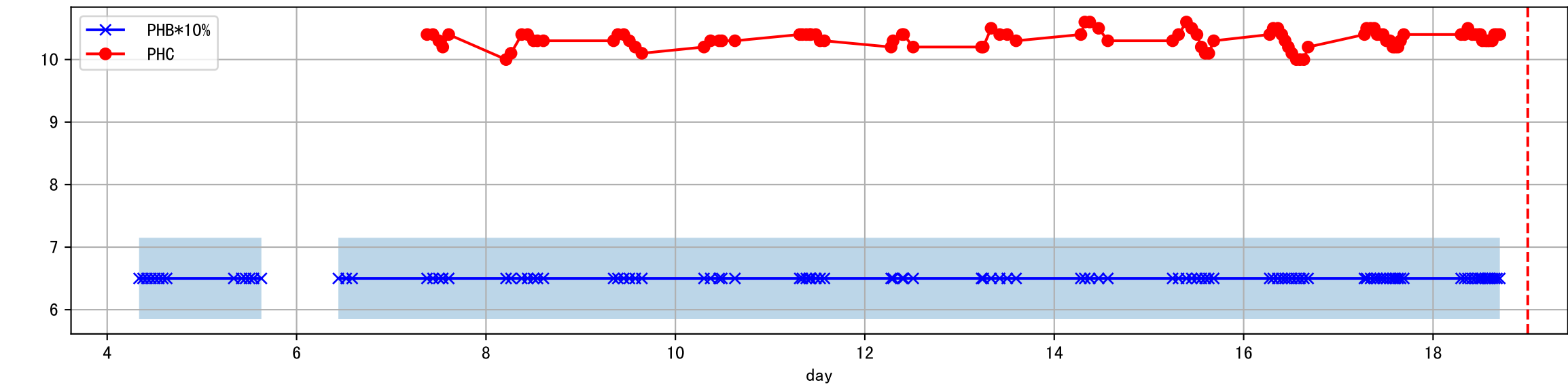
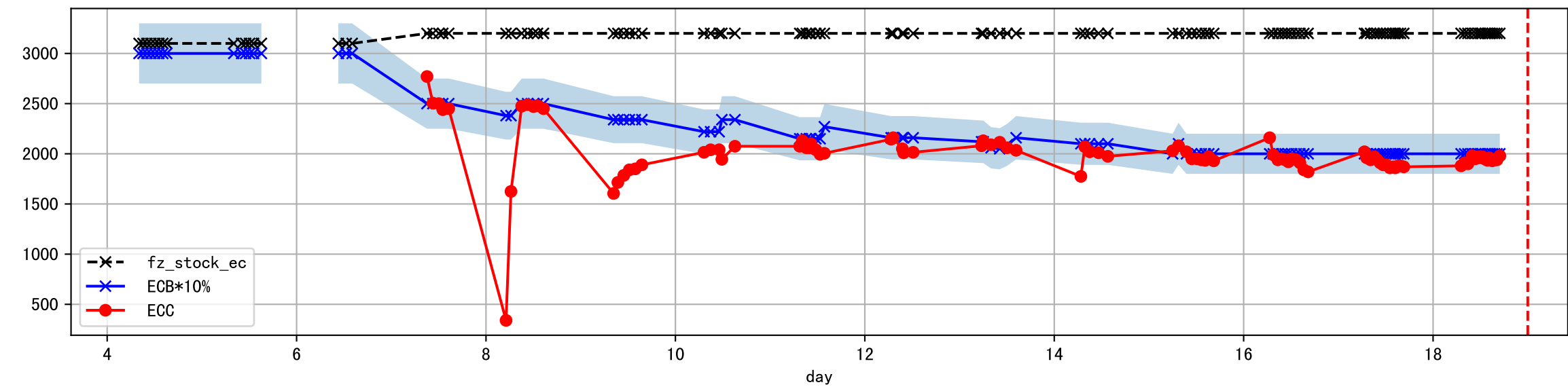
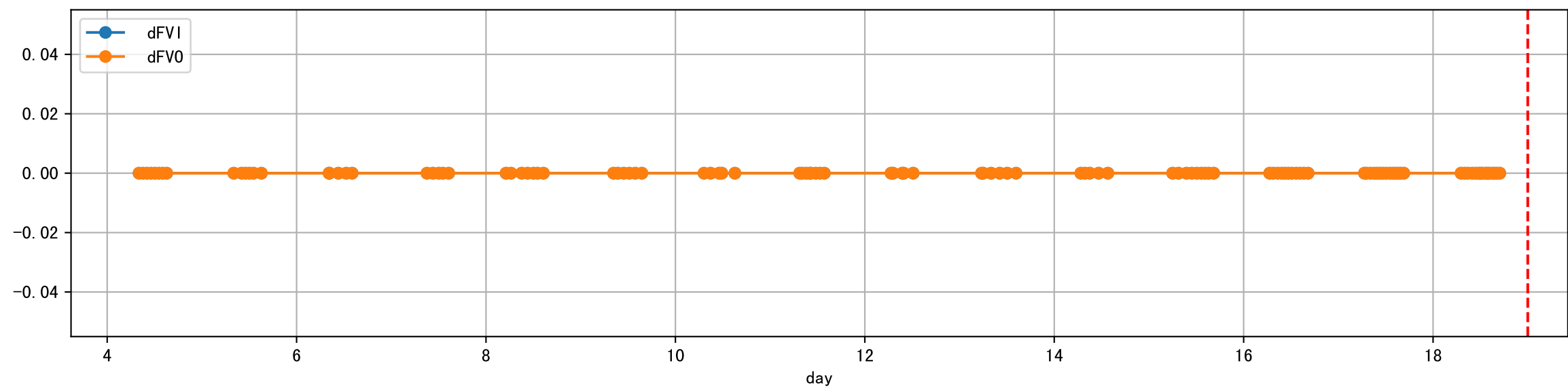
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



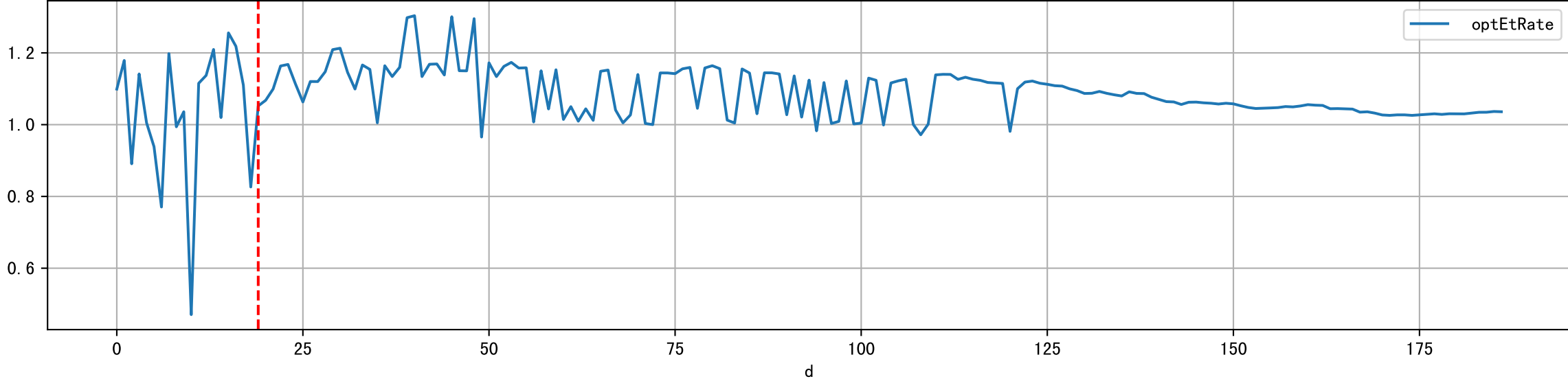
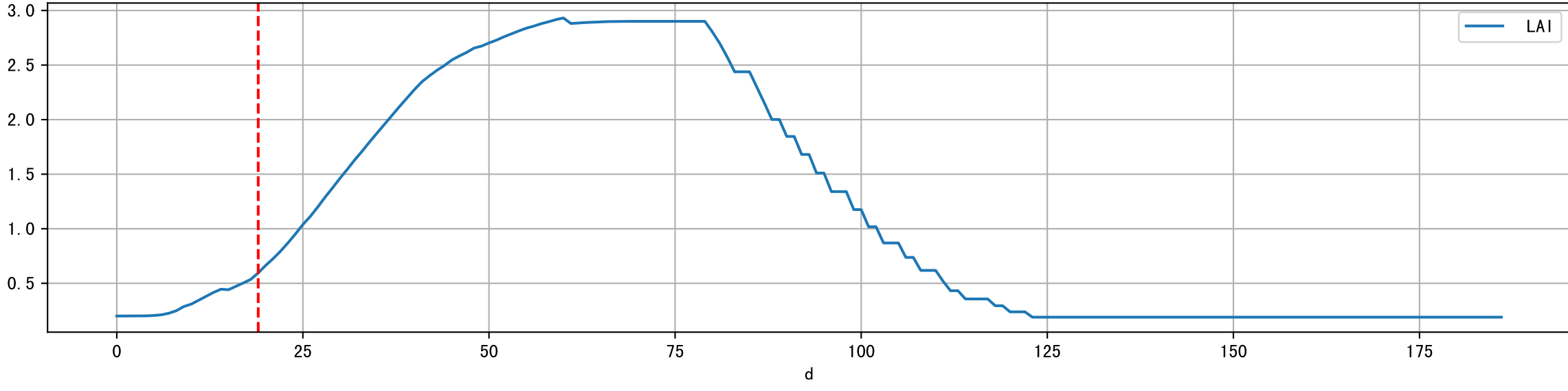
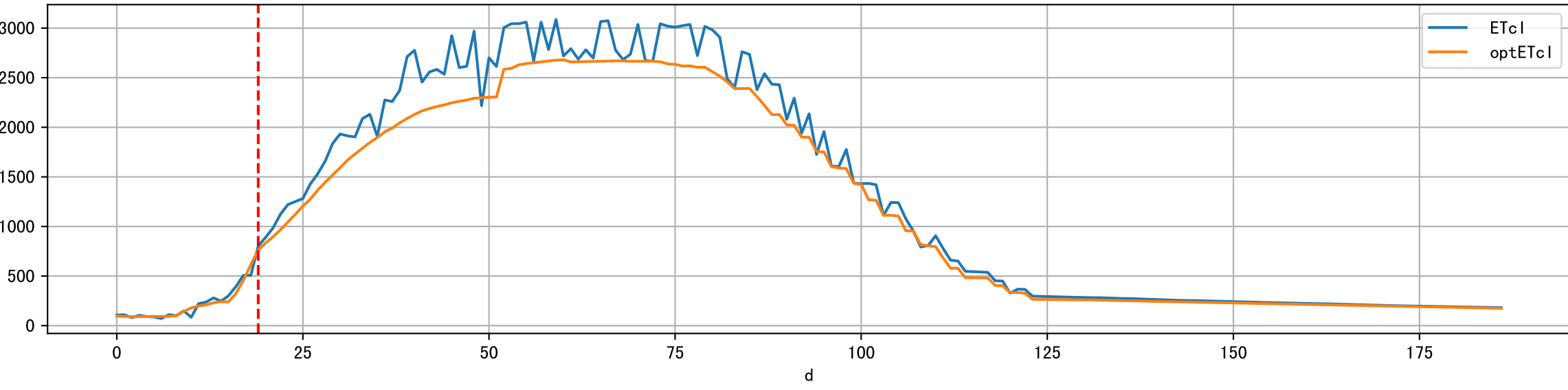
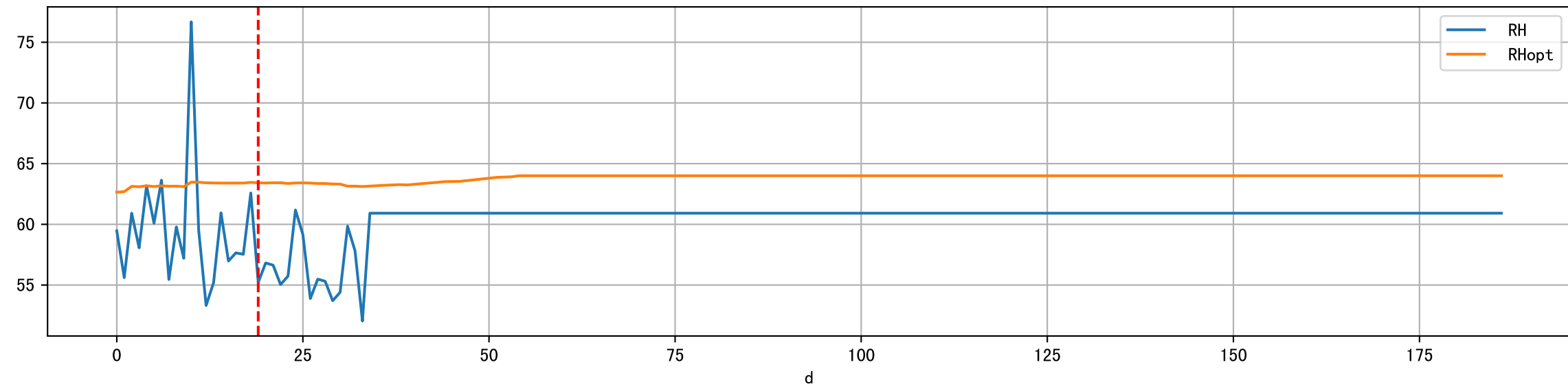
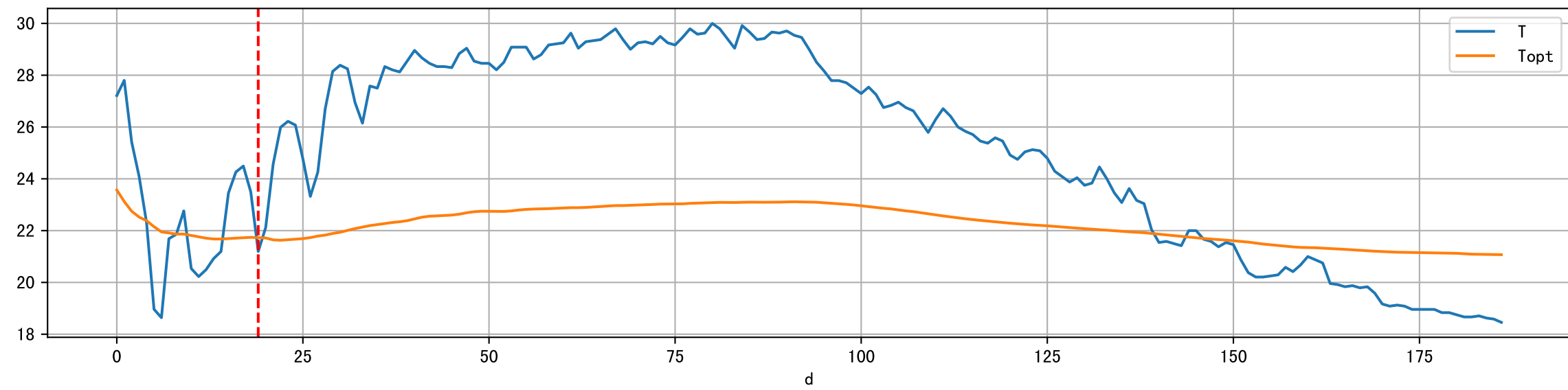
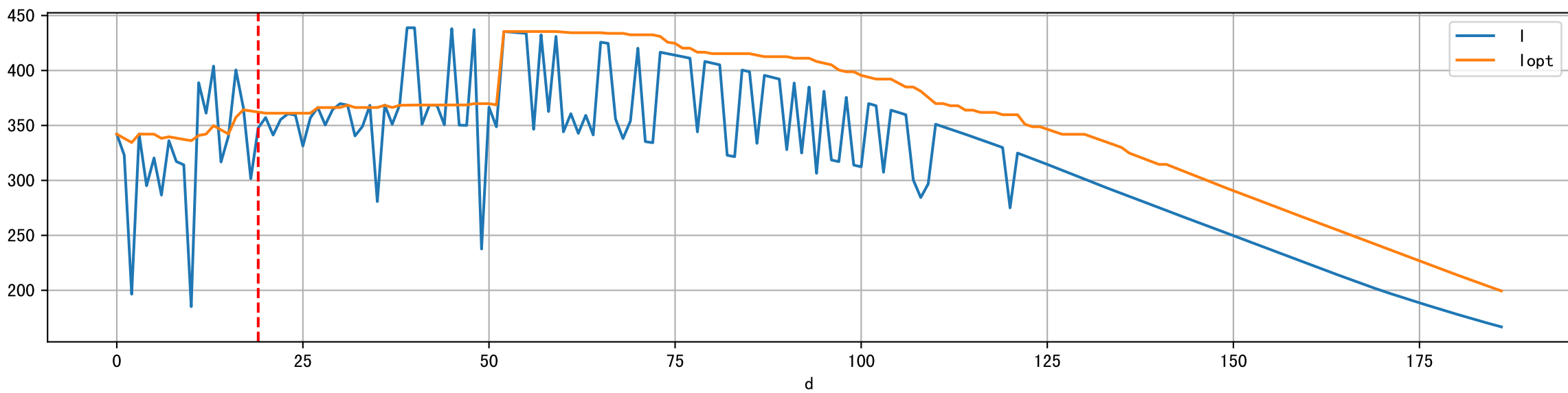
Plot ['ECopt']



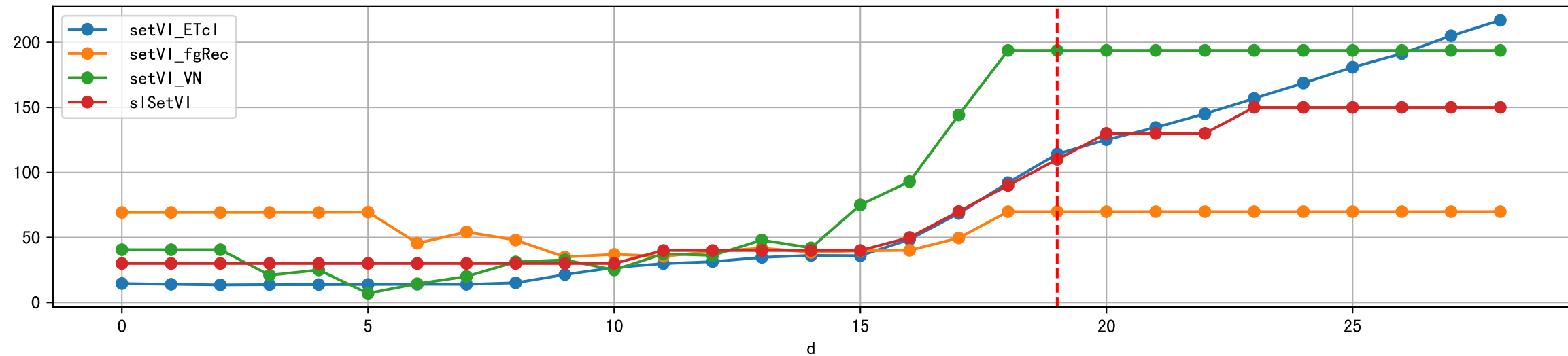
Plot Sensor and FgRec Data



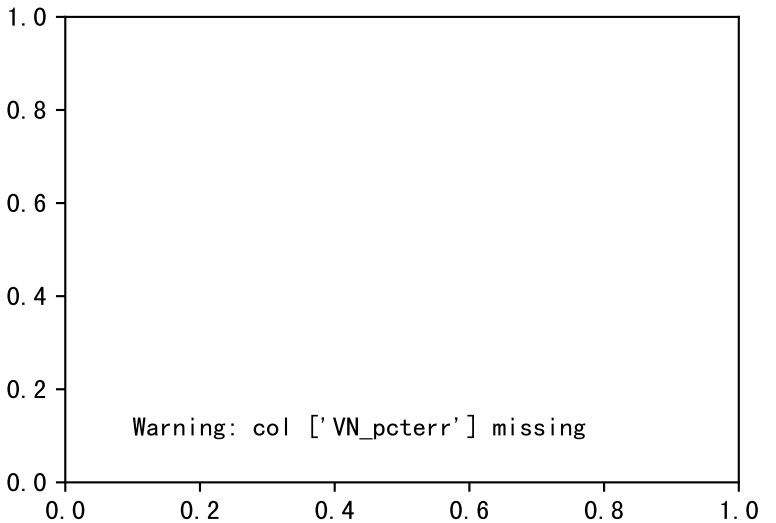
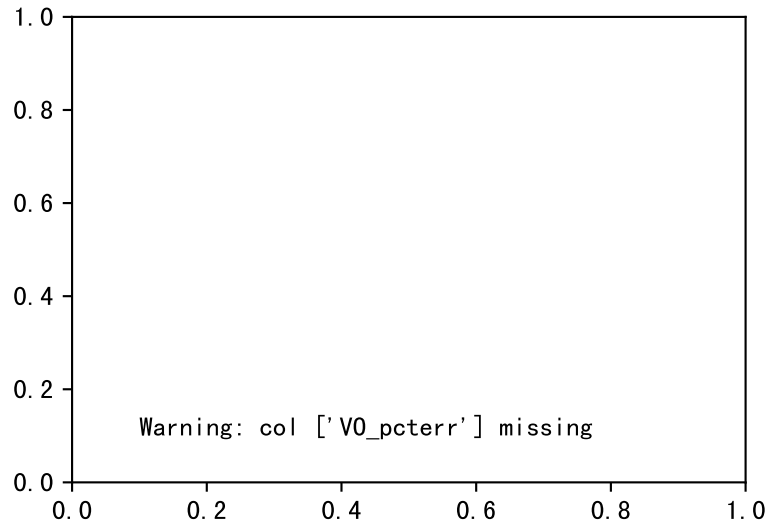
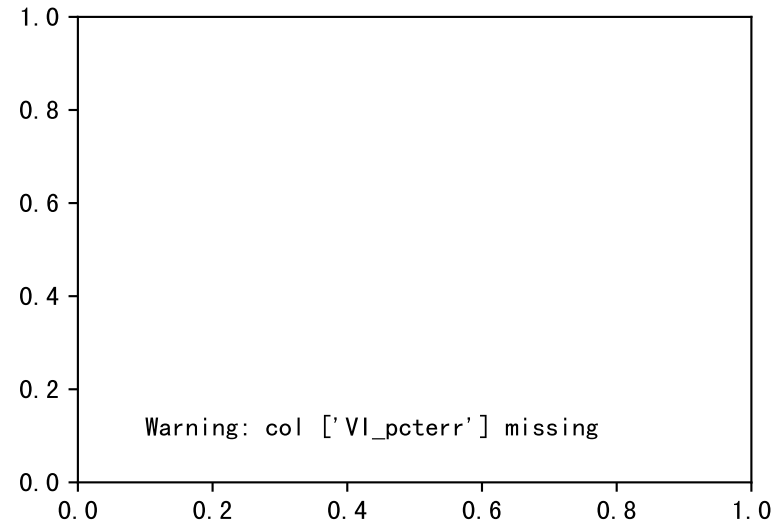
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], 'LAI', 'optEtRate']



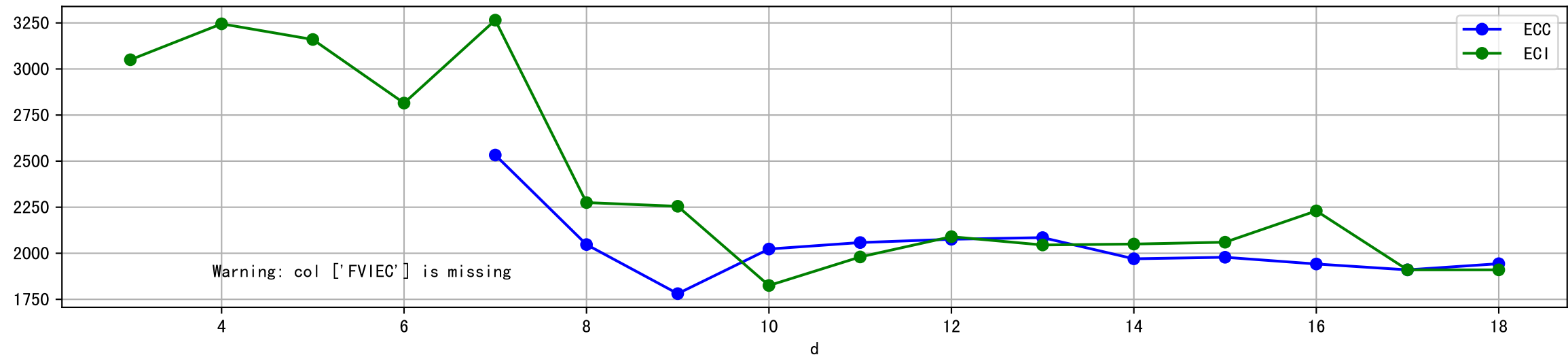
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



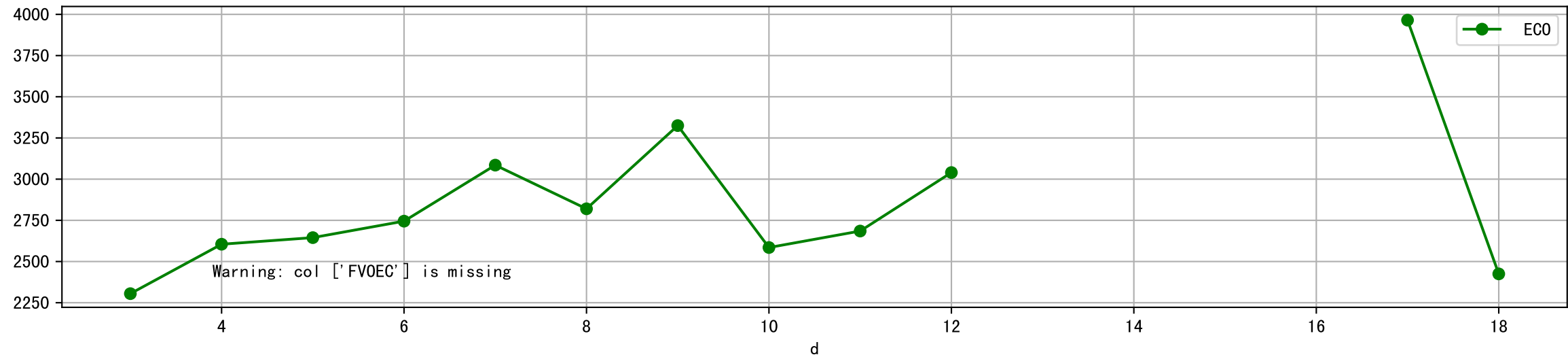
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



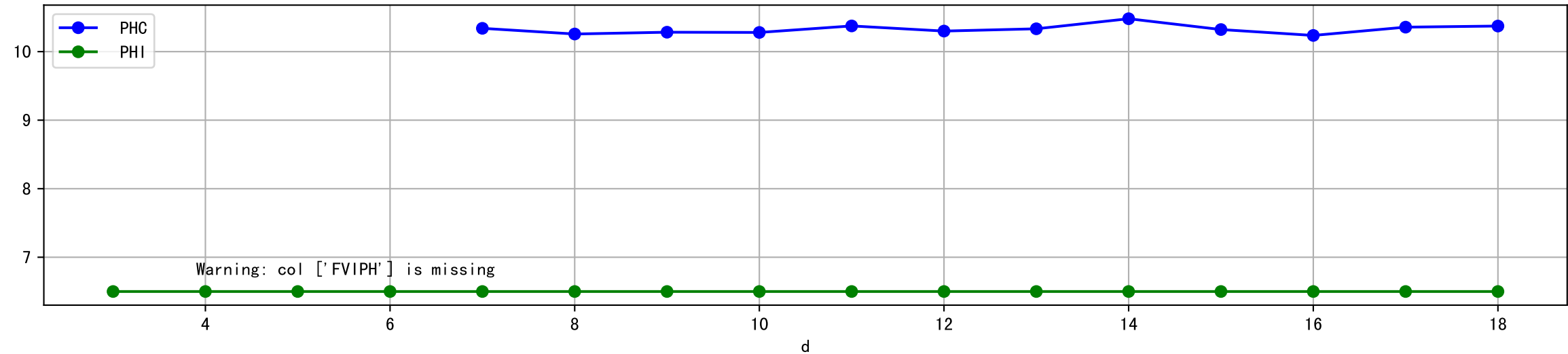
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



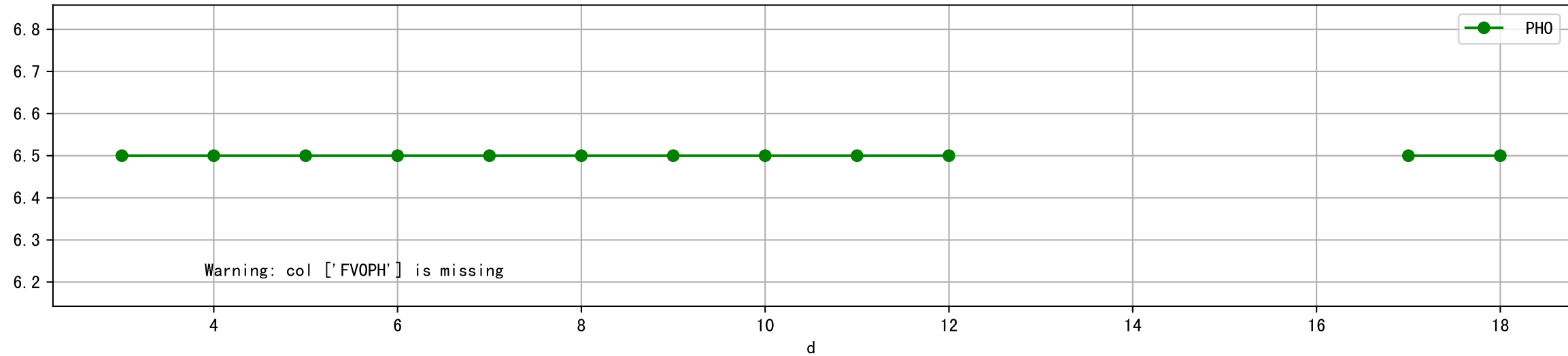
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



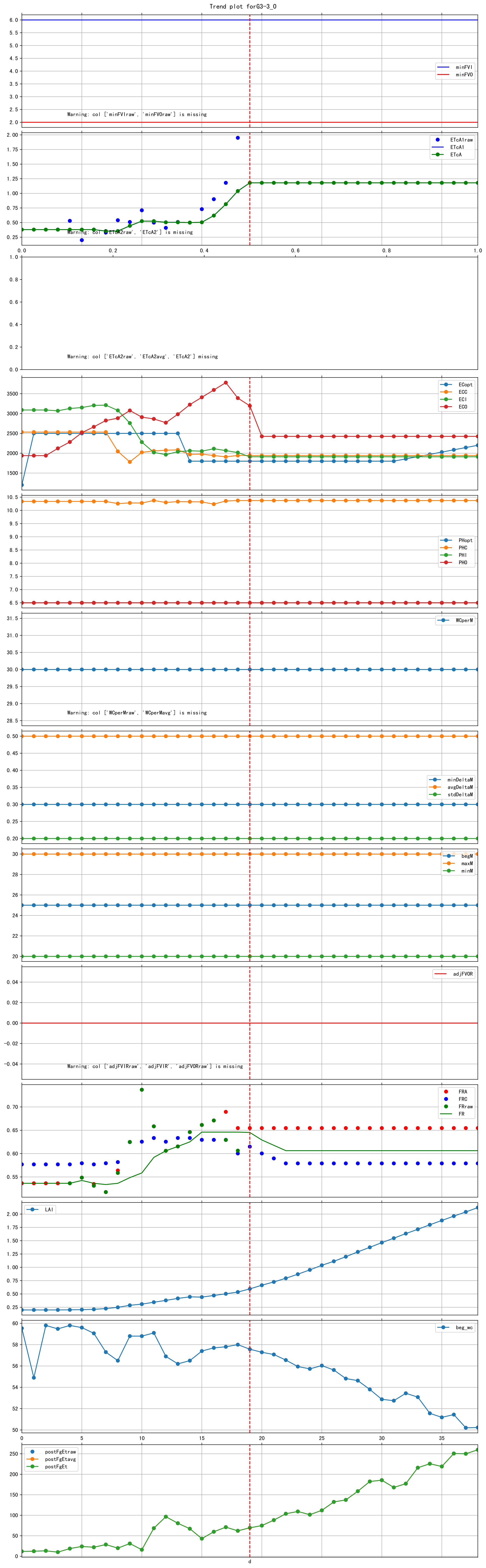
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



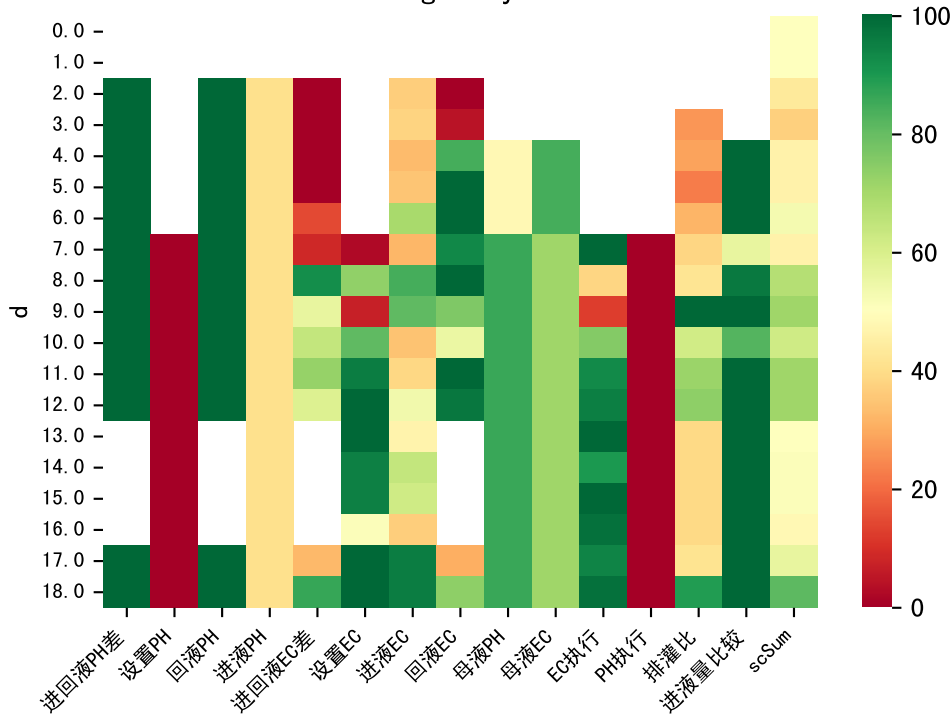
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

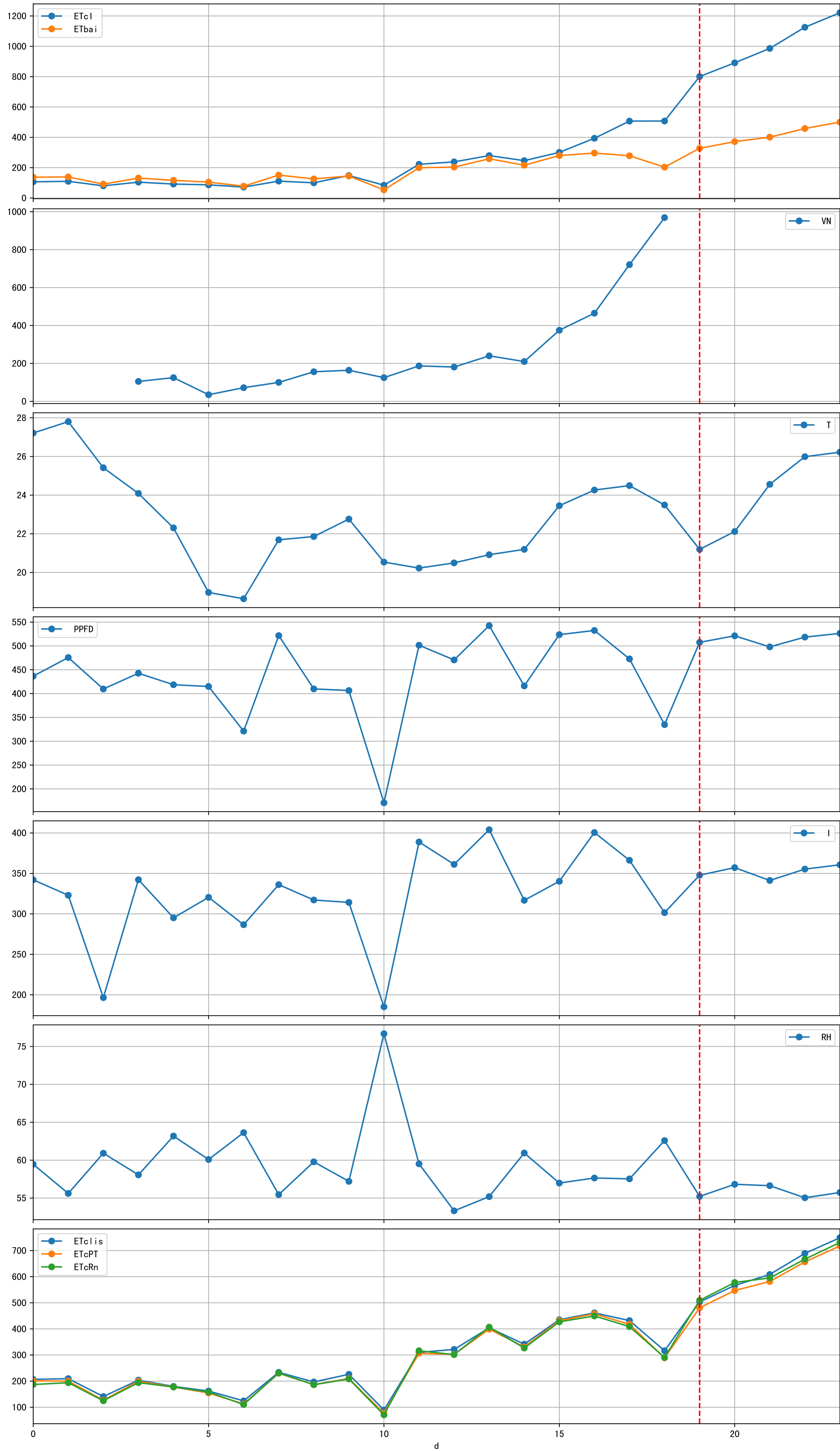


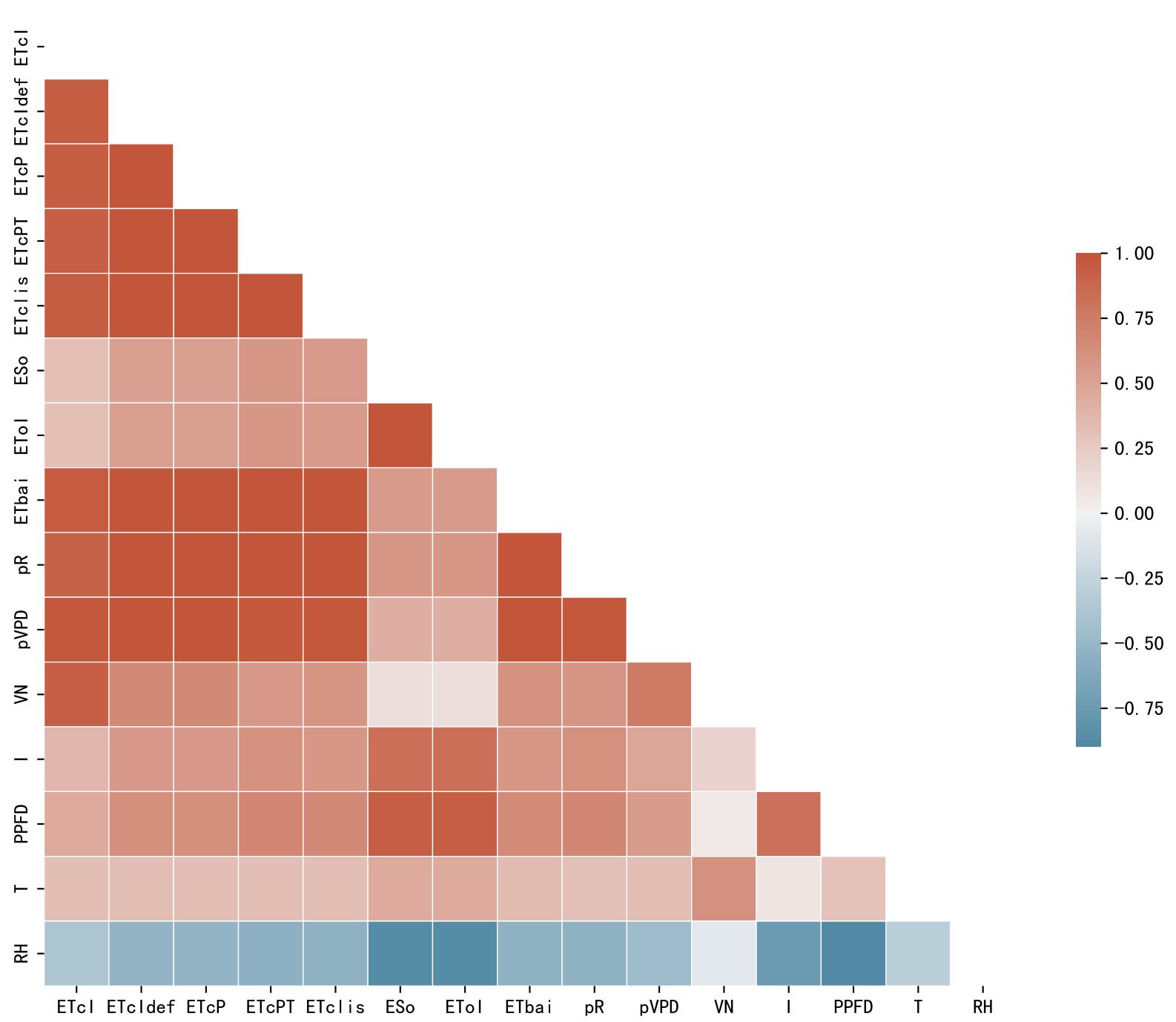
Trend plot forG3-3_0

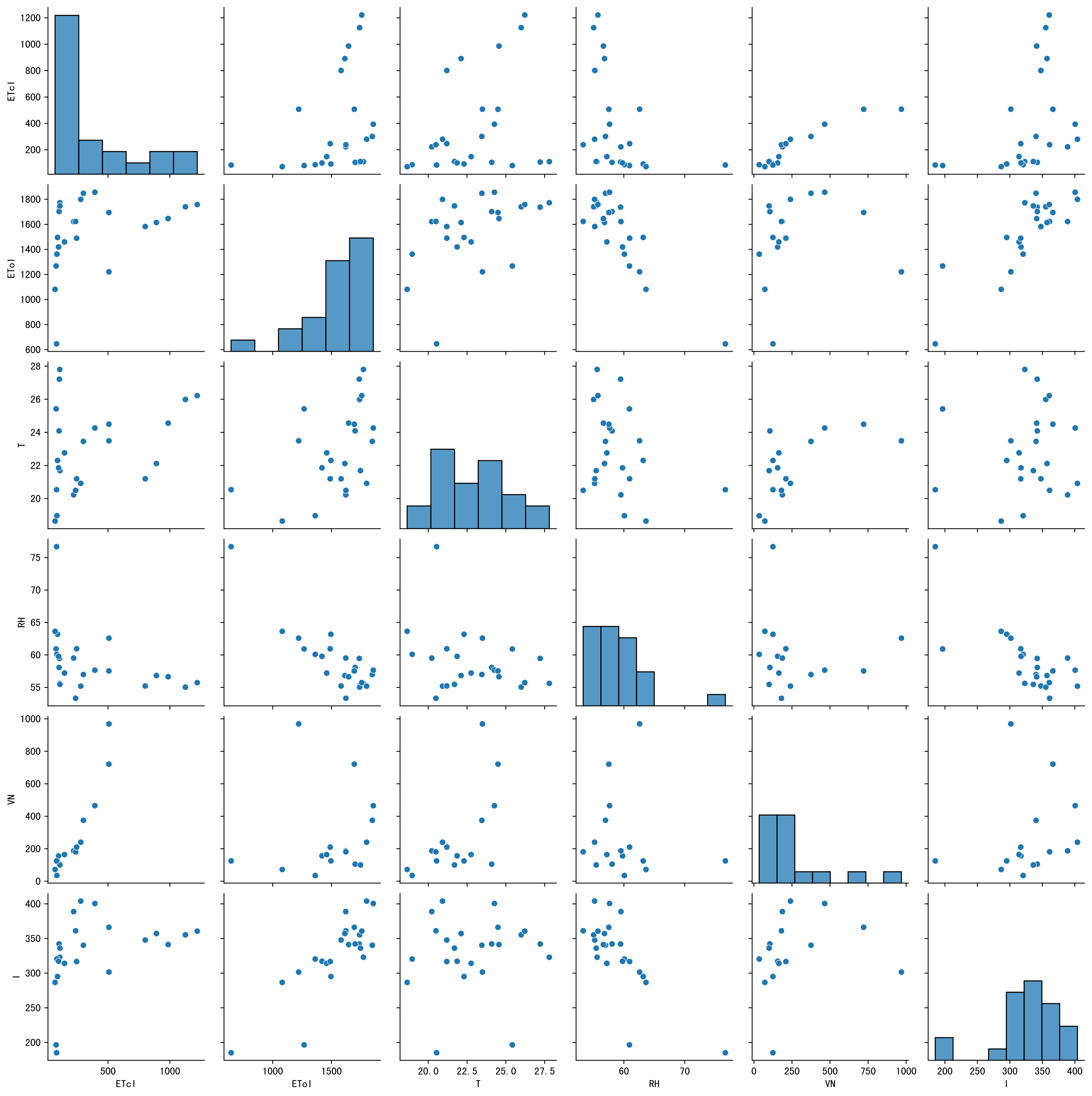


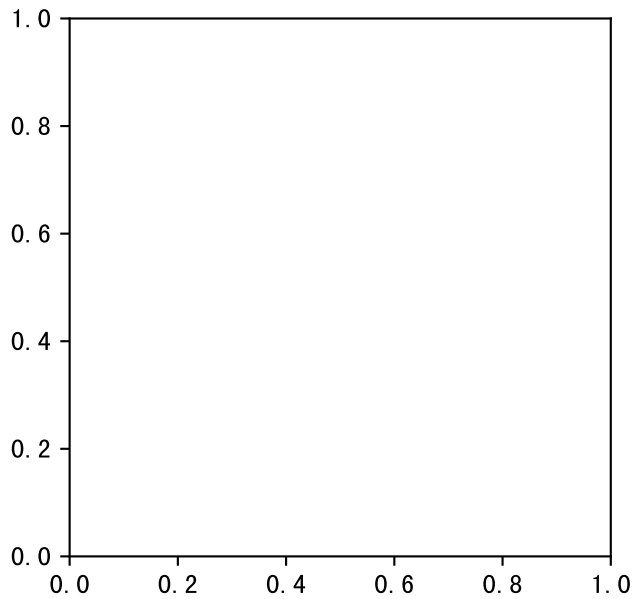
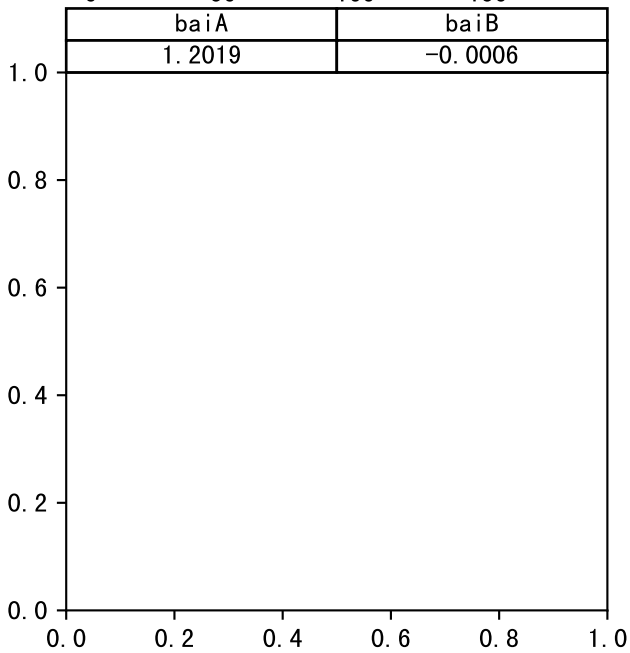
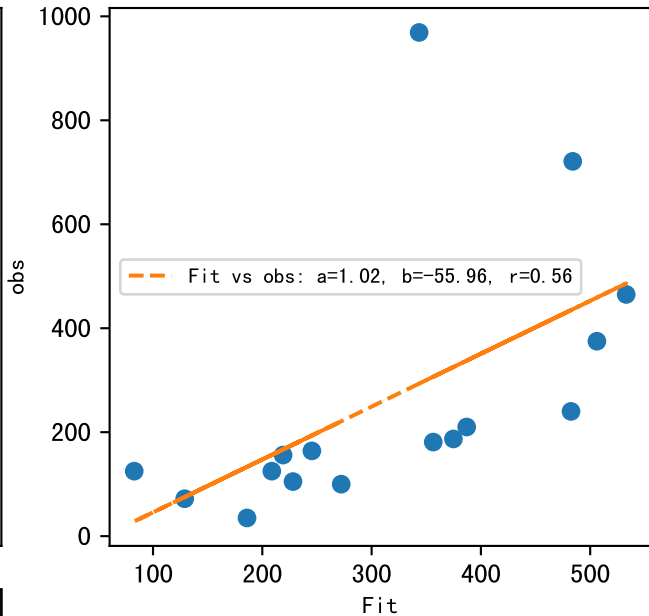
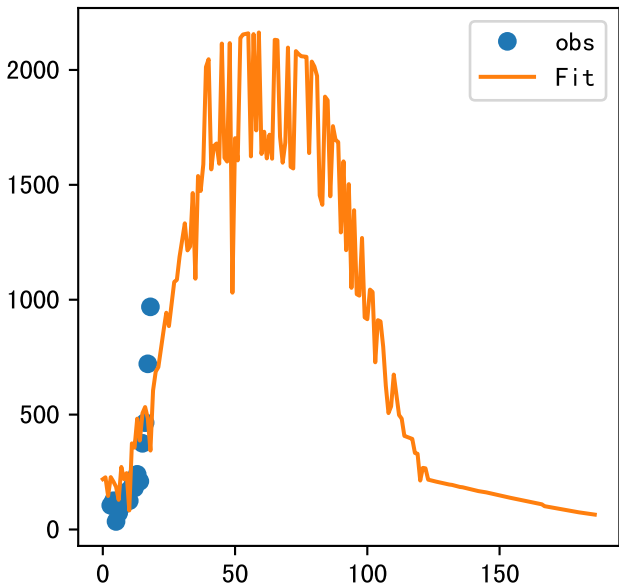
FgDaily

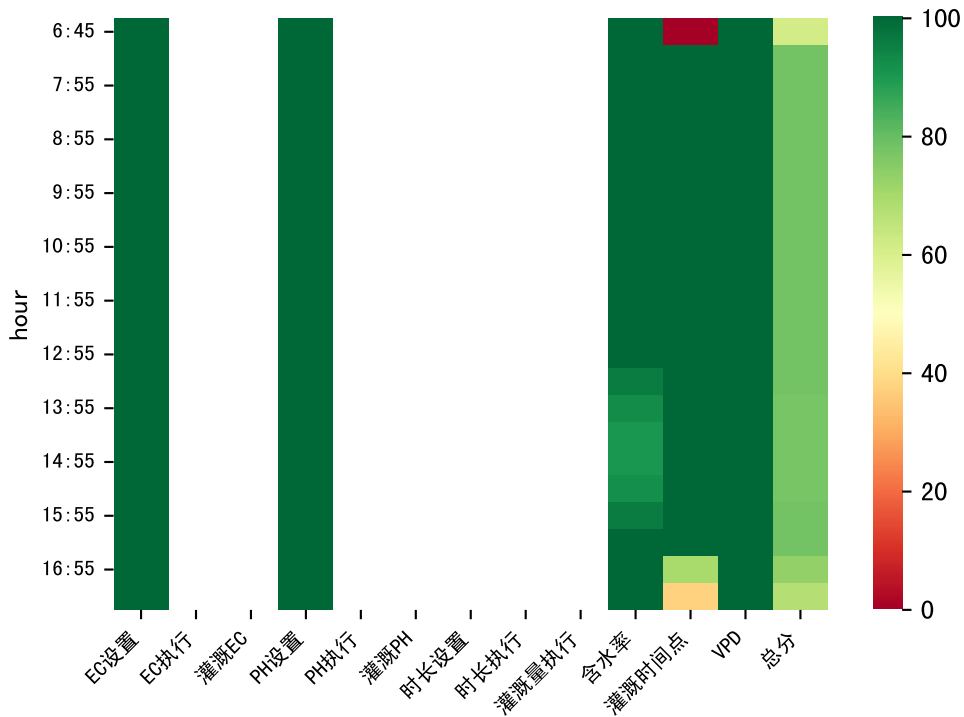






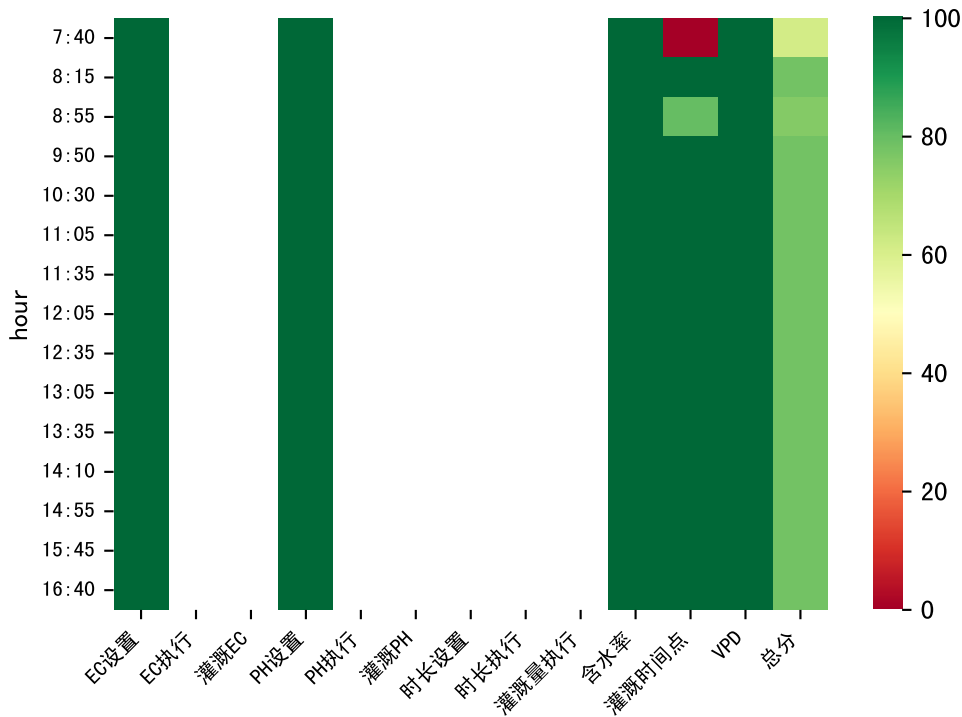






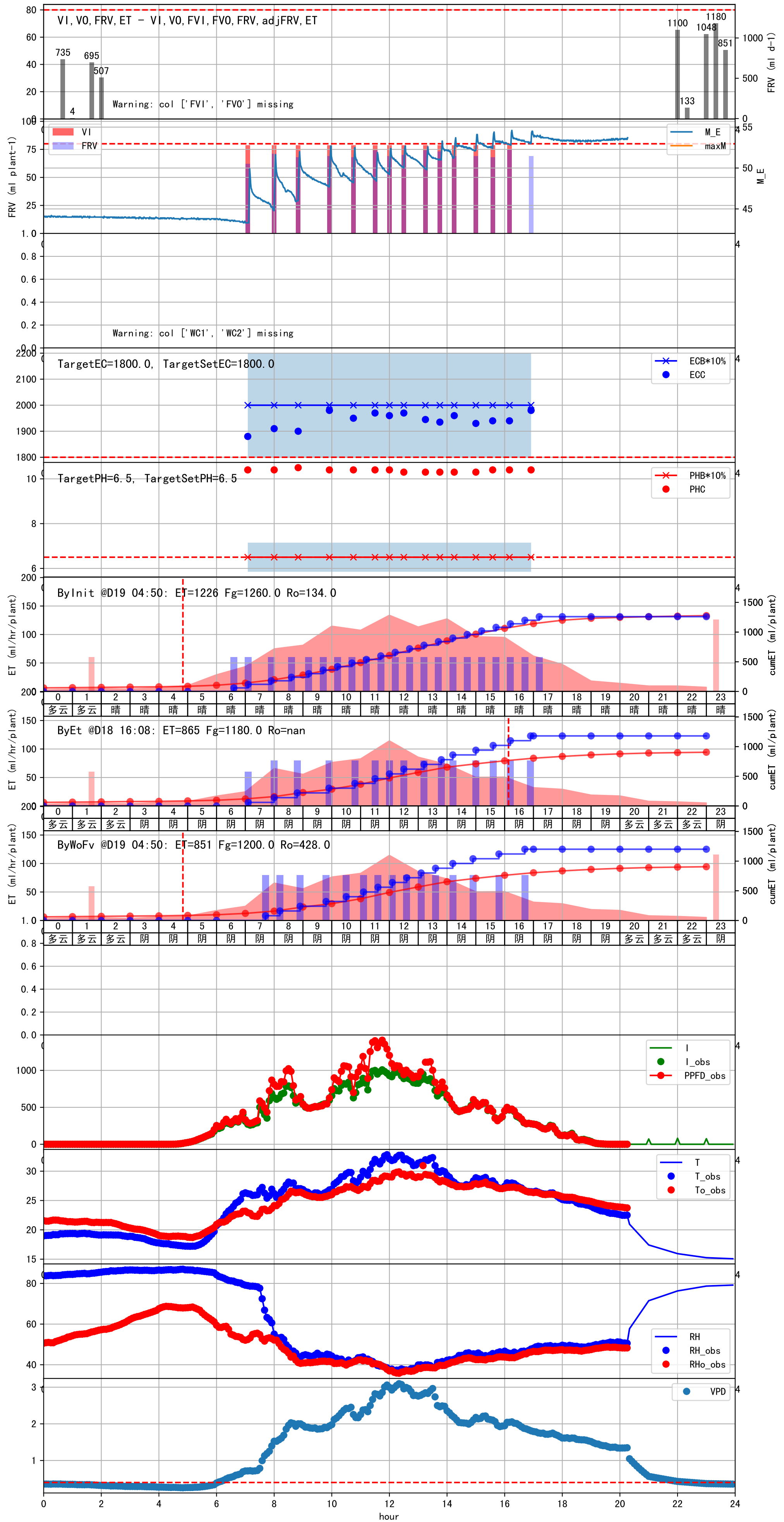
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:45	123	80.0	17.28	阴	预期@06:45 未知程序 (未用传感器)
07:15	123	80.0	17.28	阴	预期@07:15 未知程序 (未用传感器)
07:55	123	80.0	17.28	阴	预期@07:55 未知程序 (未用传感器)
08:25	123	80.0	17.28	阴	预期@08:25 未知程序 (未用传感器)
08:55	123	80.0	17.28	阴	预期@08:55 未知程序 (未用传感器)
09:25	123	80.0	17.28	阴	预期@09:25 未知程序 (未用传感器)
09:55	123	80.0	17.28	阴	预期@09:55 未知程序 (未用传感器)
10:25	123	80.0	17.28	阴	预期@10:25 未知程序 (未用传感器)
10:55	123	80.0	17.28	阴	预期@10:55 未知程序 (未用传感器)
11:25	123	80.0	17.28	阴	预期@11:25 未知程序 (未用传感器)
11:55	123	80.0	17.28	阴	预期@11:55 未知程序 (未用传感器)
12:25	123	80.0	17.28	阴	预期@12:25 未知程序 (未用传感器)
12:55	123	80.0	17.28	阴	预期@12:55 未知程序 (未用传感器)
13:25	123	80.0	17.28	雨	预期@13:25 未知程序 (未用传感器)
13:55	123	80.0	17.28	雨	预期@13:55 未知程序 (未用传感器)
14:25	123	80.0	17.28	雨	预期@14:25 未知程序 (未用传感器)
14:55	123	80.0	17.28	雨	预期@14:55 未知程序 (未用传感器)
15:25	123	80.0	17.28	雨	预期@15:25 未知程序 (未用传感器)
15:55	123	80.0	17.28	雨	预期@15:55 未知程序 (未用传感器)
16:25	123	80.0	17.28	雨	预期@16:25 未知程序 (未用传感器)
16:55	123	80.0	17.28	雨	预期@16:55 未知程序 (未用传感器)
17:25	123	80.0	17.28	阴	预期@17:25 未知程序 (未用传感器)
总计	2706.0 (22次)	1760.0			建议进液EC: 1800.0, PH: 6.5

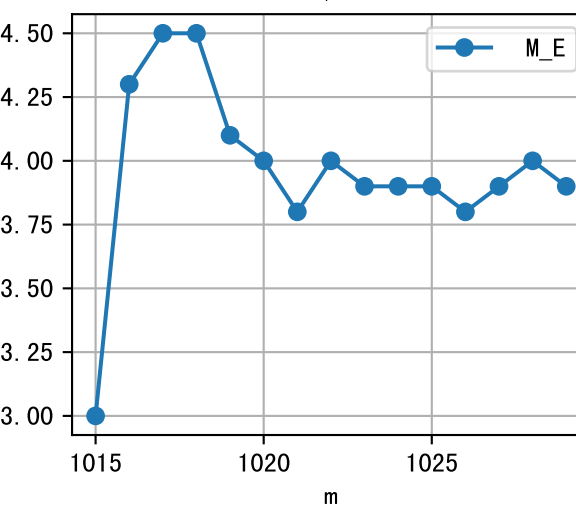
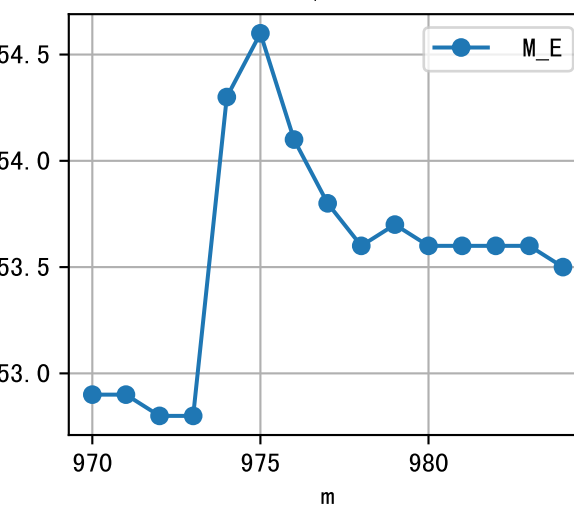
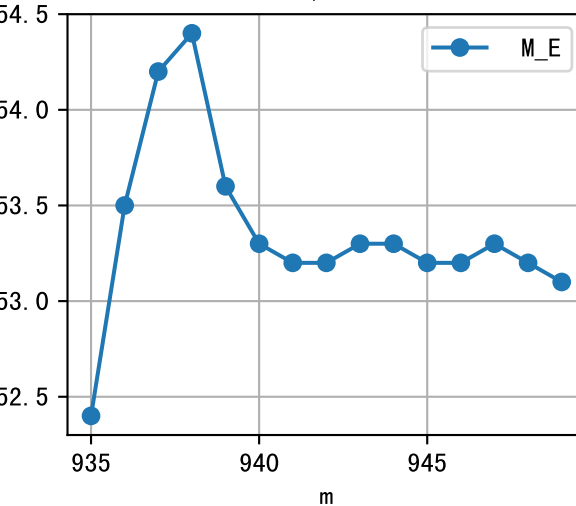
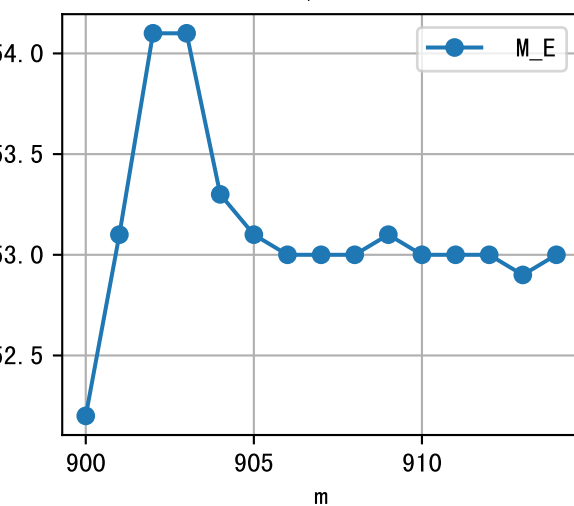
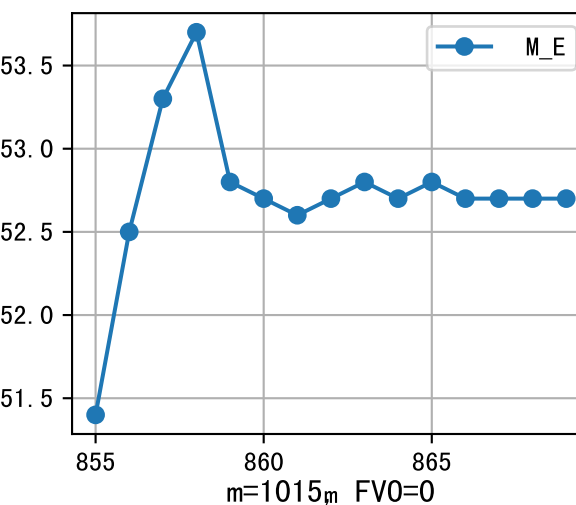
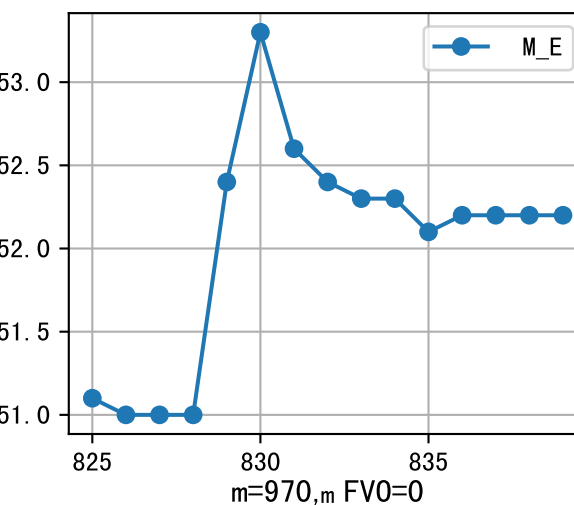
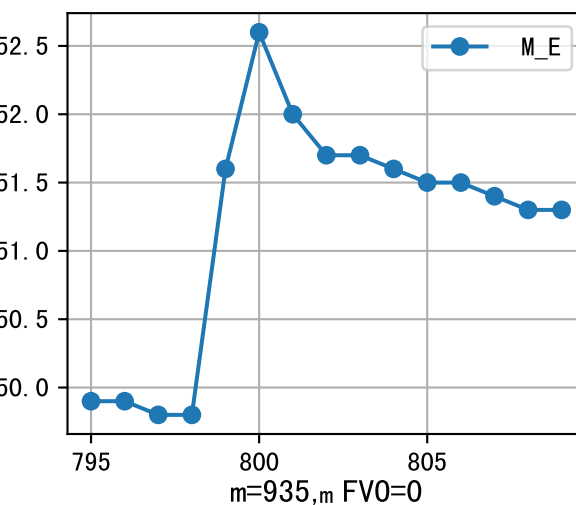
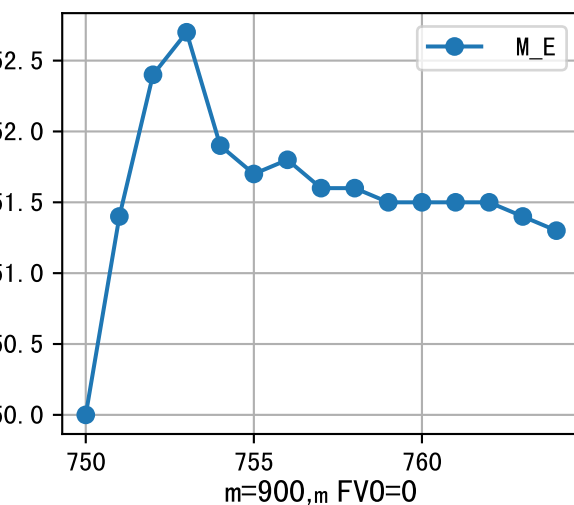
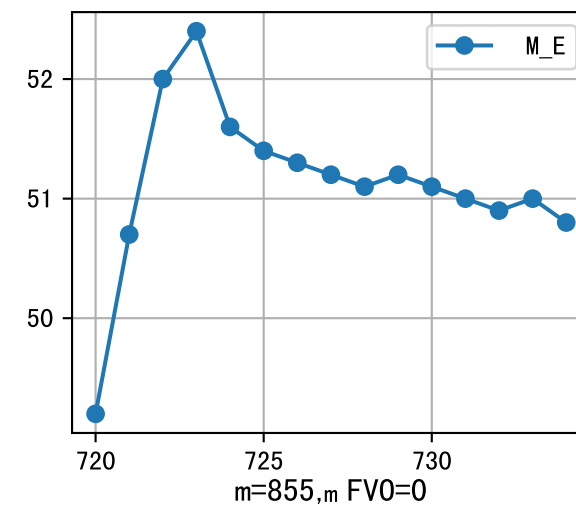
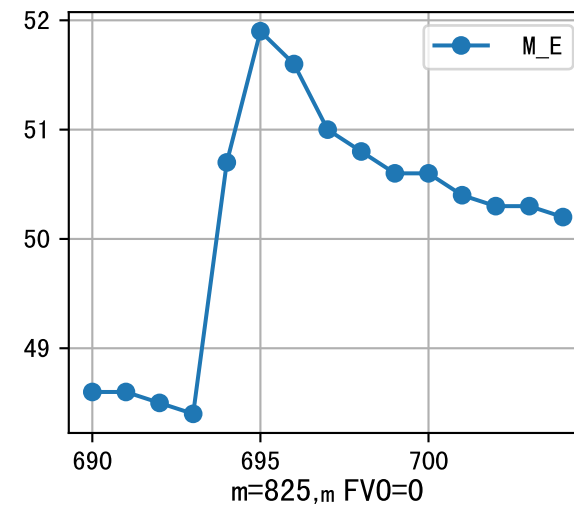
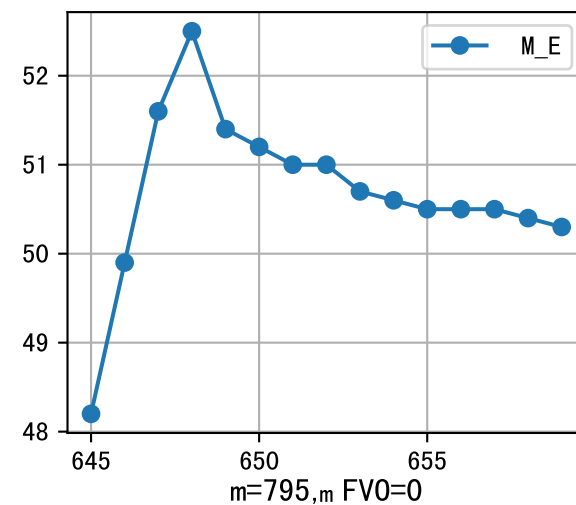
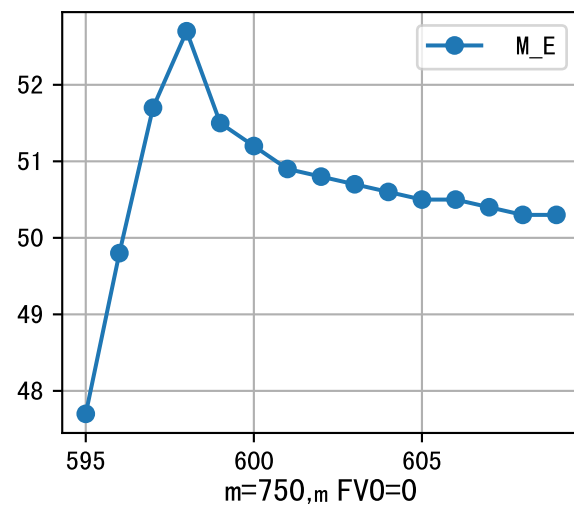
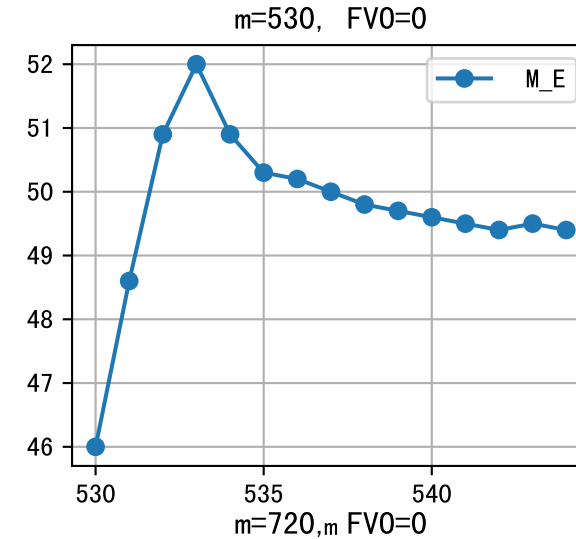
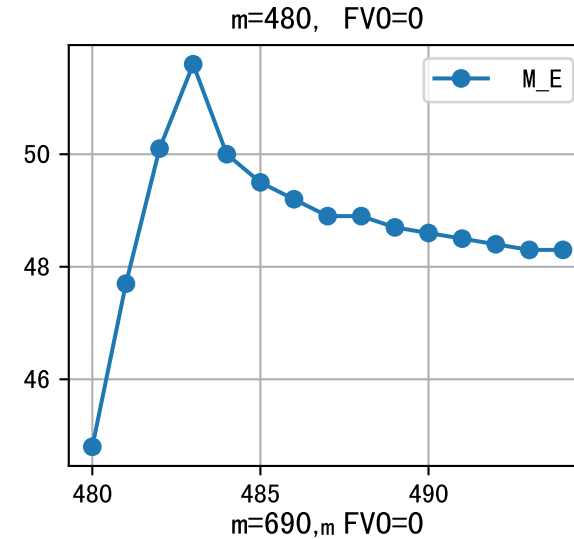
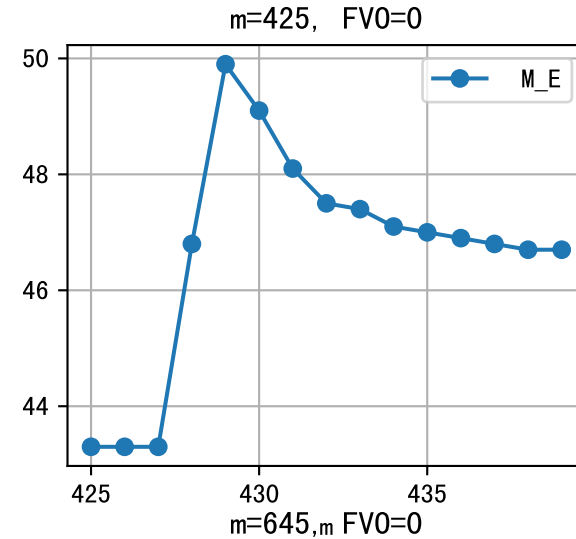
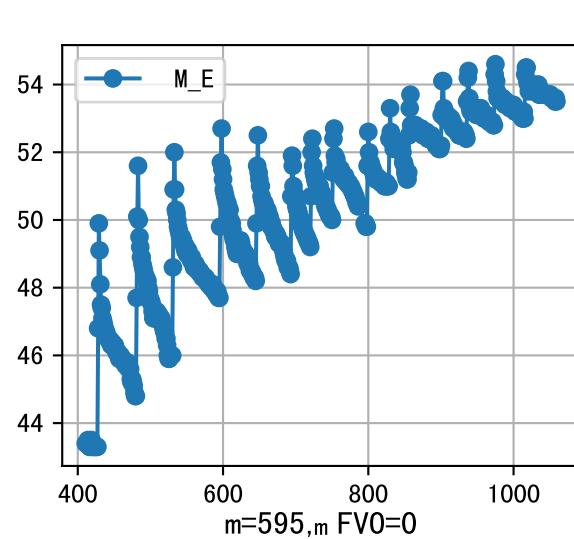
昨天灌溉PH (10.37) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.37) 与手测PH (6.5) 偏差较大, 请检查
进回液EC差 (2017.0 vs 3390.0) 过高

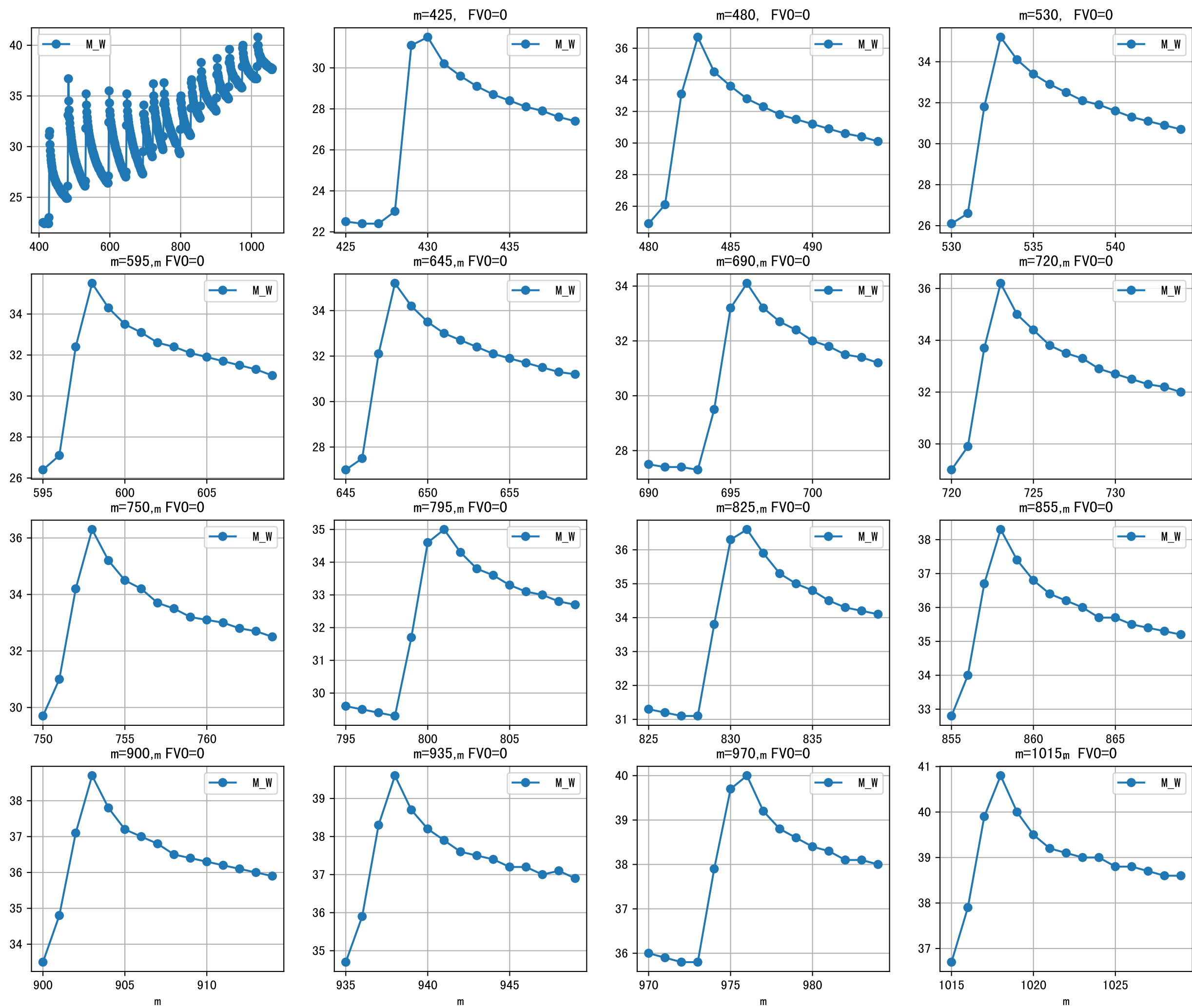


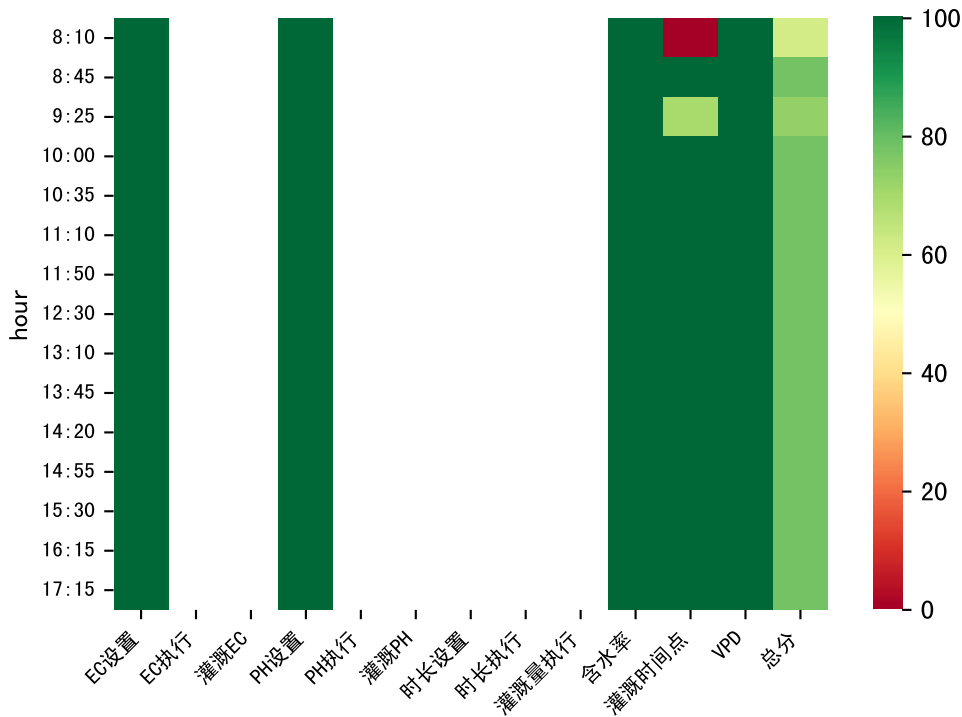
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:40	92	80.0	17.28	阴	假设@07:40 自动（未用传感器）
08:15	92	80.0	17.28	阴	假设@08:15 自动（未用传感器）
08:55	92	80.0	17.28	阴	假设@08:55 自动（未用传感器）
09:50	92	80.0	17.28	阴	假设@09:50 自动（未用传感器）
10:30	92	80.0	17.28	阴	假设@10:30 自动（未用传感器）
11:05	92	80.0	17.28	阴	假设@11:05 自动（未用传感器）
11:35	92	80.0	17.28	阴	假设@11:35 自动（未用传感器）
12:05	92	80.0	17.28	阴	假设@12:05 自动（未用传感器）
12:35	92	80.0	17.28	阴	假设@12:35 自动（未用传感器）
13:05	92	80.0	17.28	阴	假设@13:05 自动（未用传感器）
13:35	92	80.0	17.28	阴	假设@13:35 自动（未用传感器）
14:10	92	80.0	17.28	阴	假设@14:10 自动（未用传感器）
14:55	92	80.0	17.28	阴	假设@14:55 自动（未用传感器）
15:45	92	80.0	17.28	阴	假设@15:45 自动（未用传感器）
16:40	92	80.0	17.28	阴	假设@16:40 自动（未用传感器）
总计	1380.0（15次）	1200.0			建议进液EC：1800.0， PH：6.5

上次灌溉流速比平时小（0.56 vs 0.63），可能有多阀同灌或管道堵塞或水压不足
默认实际灌溉80.0 ml.
昨天灌溉PH（10.36）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.36）与手测PH（6.5）偏差较大，请检查
回液EC 3780.0 太高，建议用低EC肥液冲洗基质
进回液EC差(2067.0 vs 3780.0) 过高
上次灌溉PH（10.4）与设定值（6.5）偏差较大，请检查。
上次灌溉PH（10.4）与模型建议（6.5）偏差较大，请检查。



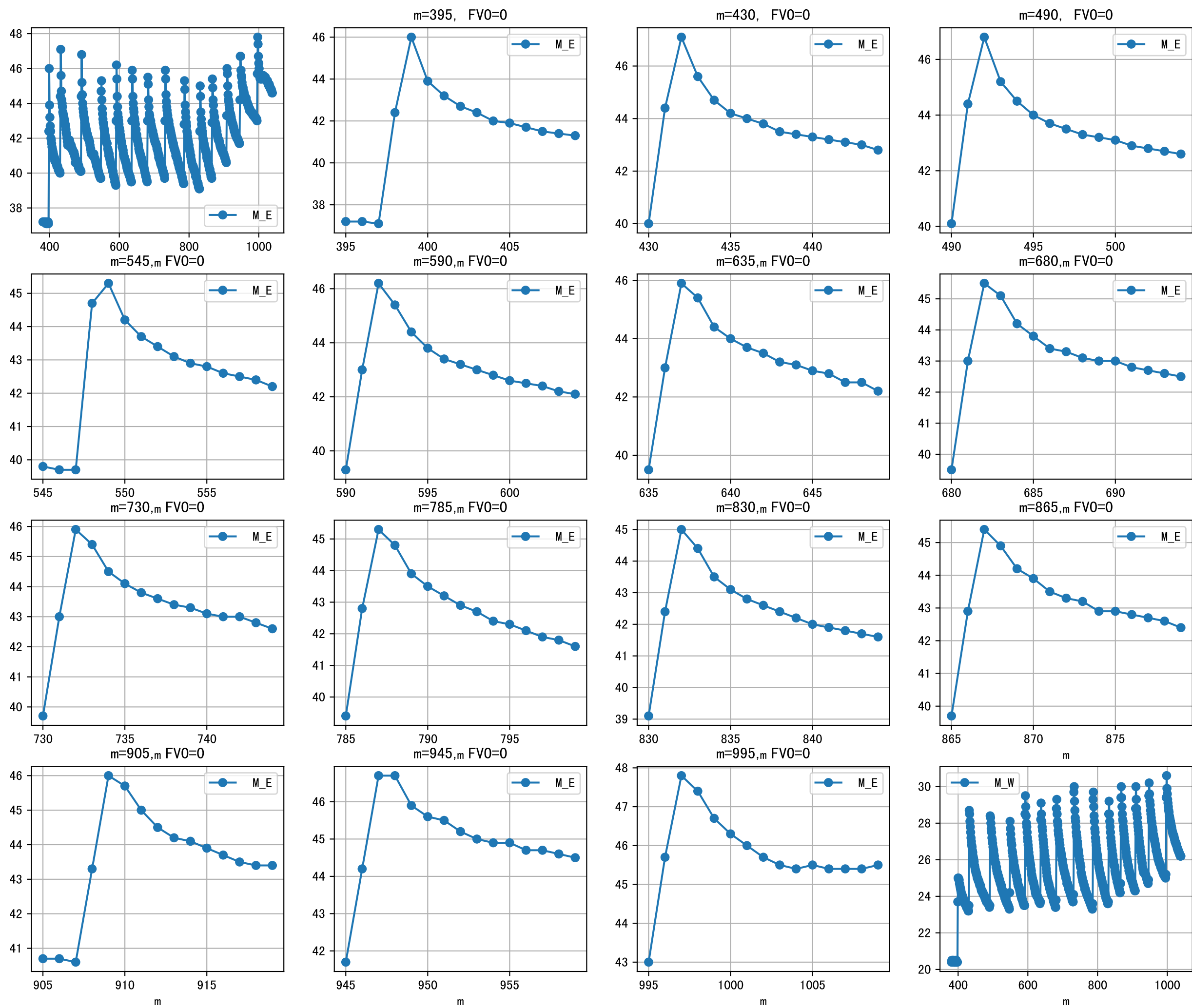




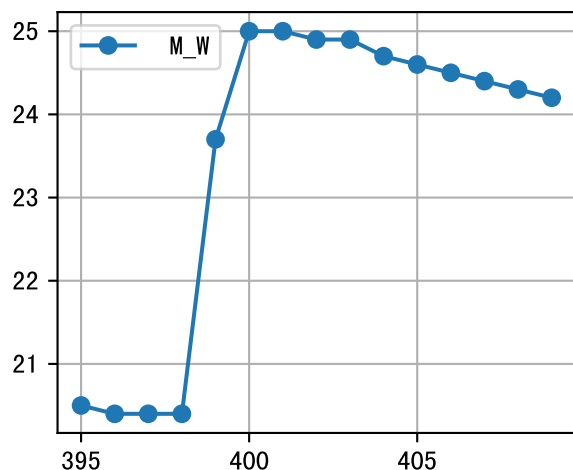


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:10	62	80.0	17.28	晴	假设@08:10 自动 (未用传感器)
08:45	62	80.0	17.28	晴	假设@08:45 自动 (未用传感器)
09:25	62	80.0	17.28	多云	假设@09:25 自动 (未用传感器)
10:00	62	80.0	17.28	多云	假设@10:00 自动 (未用传感器)
10:35	62	80.0	17.28	多云	假设@10:35 自动 (未用传感器)
11:10	62	80.0	17.28	多云	假设@11:10 自动 (未用传感器)
11:50	62	80.0	17.28	多云	假设@11:50 自动 (未用传感器)
12:30	62	80.0	17.28	多云	假设@12:30 自动 (未用传感器)
13:10	62	80.0	17.28	晴	假设@13:10 自动 (未用传感器)
13:45	62	80.0	17.28	晴	假设@13:45 自动 (未用传感器)
14:20	62	80.0	17.28	晴	假设@14:20 自动 (未用传感器)
14:55	62	80.0	17.28	晴	假设@14:55 自动 (未用传感器)
15:30	62	80.0	17.28	晴	假设@15:30 自动 (未用传感器)
16:15	62	80.0	17.28	多云	假设@16:15 自动 (未用传感器)
17:15	62	80.0	17.28	阴	假设@17:15 自动 (未用传感器)
总计	930.0 (15次)	1200.0			建议进液EC: 1800.0, PH: 6.5

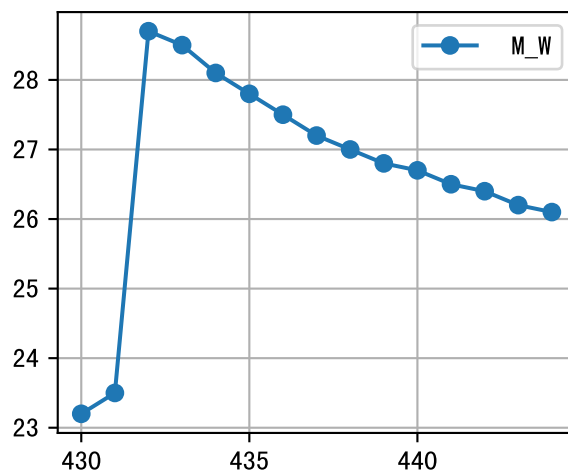
上次灌溉流速比平时小 (0.57 vs 0.63), 可能有多阀同灌或管道堵塞或水压不足
上次灌溉时长未按模型建议 (92 vs 123.0))
默认实际灌溉60.0 ml.
昨天灌溉PH (10.24) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.24) 与手测PH (6.5) 偏差较大, 请检查
昨天进回液EC数据缺失.
进回液EC差 (2113.0 vs 3595.0) 过高
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策
上次灌溉PH (10.4) 与设定值 (6.5) 偏差较大, 请检查。
上次灌溉PH (10.4) 与模型建议 (6.5) 偏差较大, 请检查。



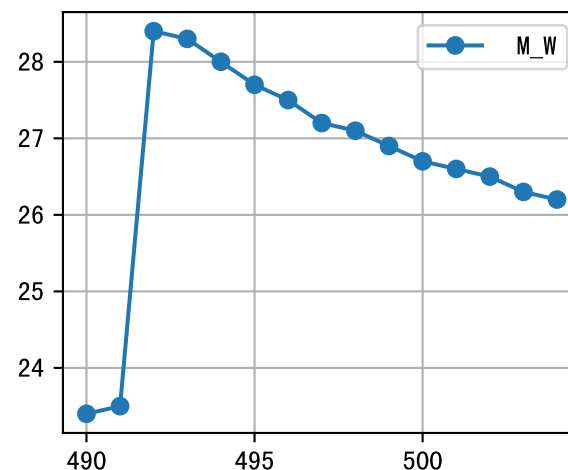
m=395, FV0=0



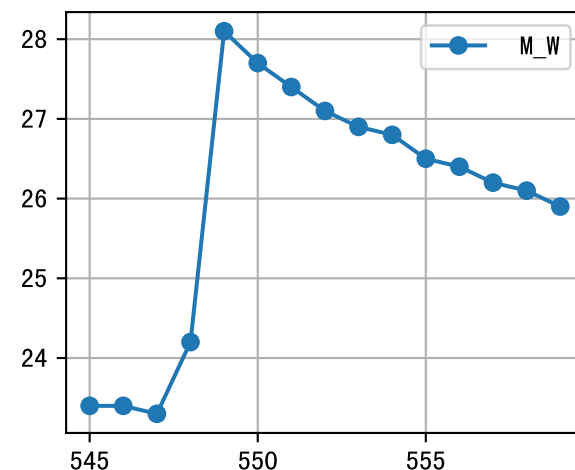
m=430, FV0=0



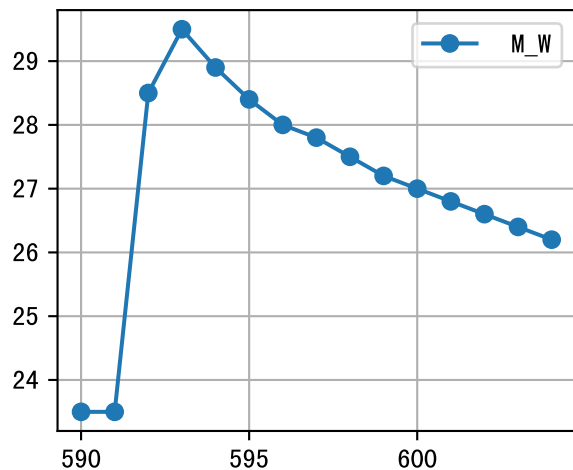
m=490, FV0=0



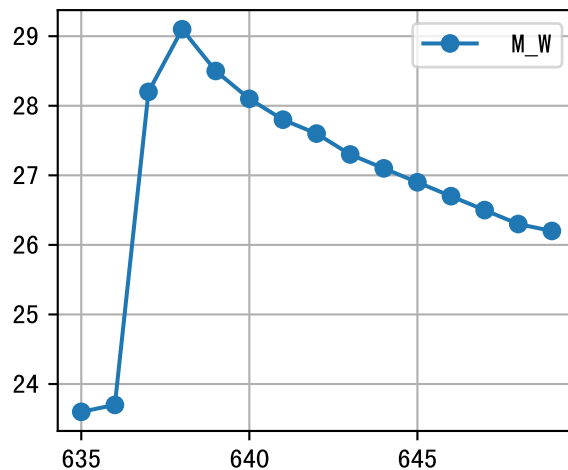
m=545, FV0=0



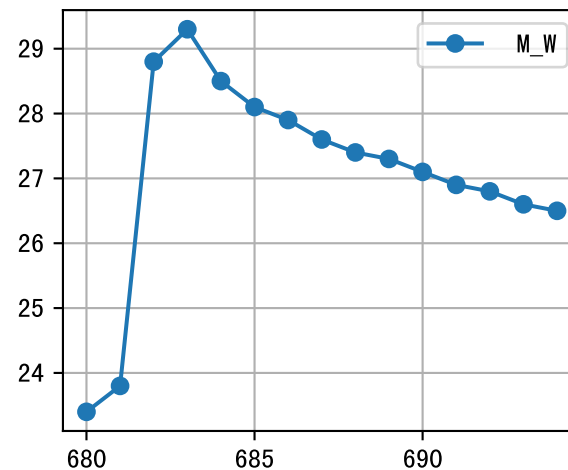
m=590,m FV0=0



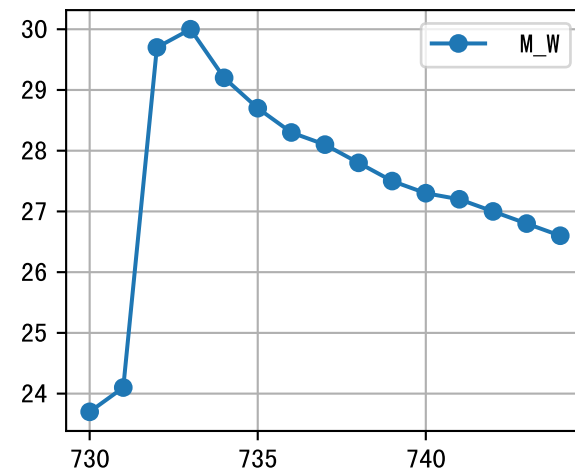
m=635,m FV0=0



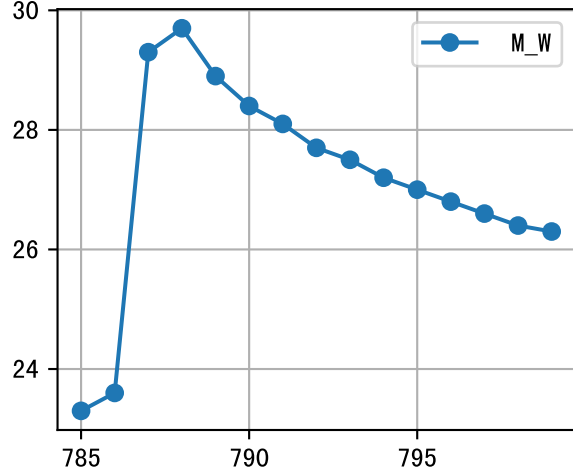
m=680,m FV0=0



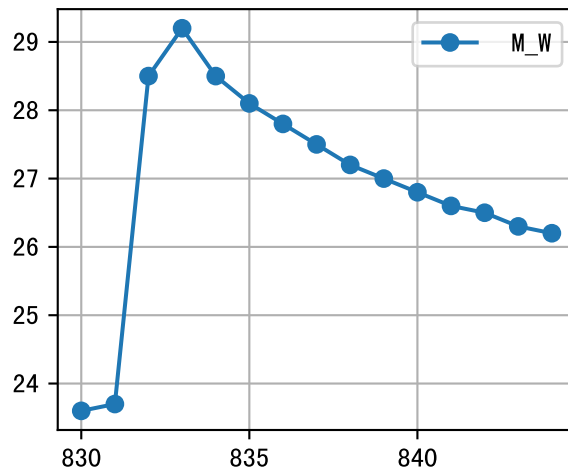
m=730,m FV0=0



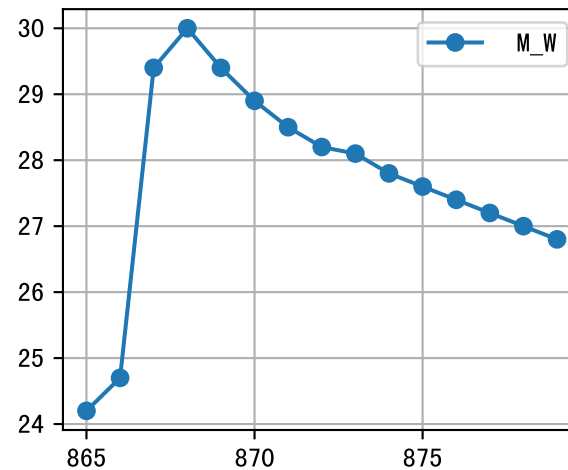
m=785,m FV0=0



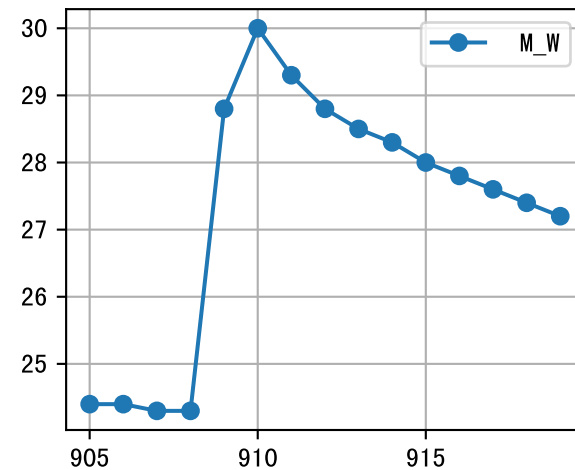
m=830,m FV0=0



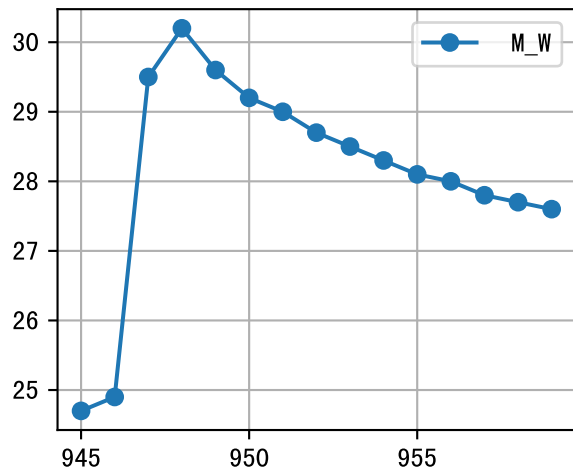
m=865,m FV0=0



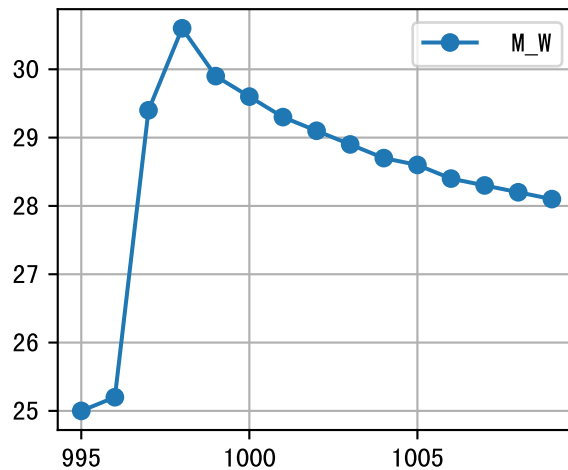
m=905,m FV0=0

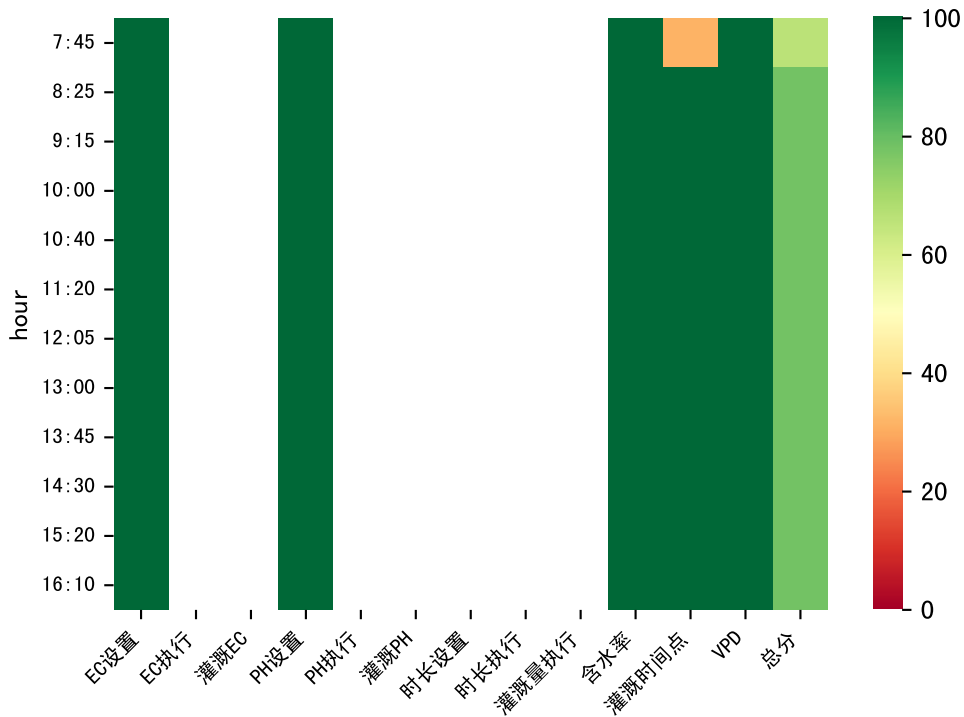


m=945,m FV0=0



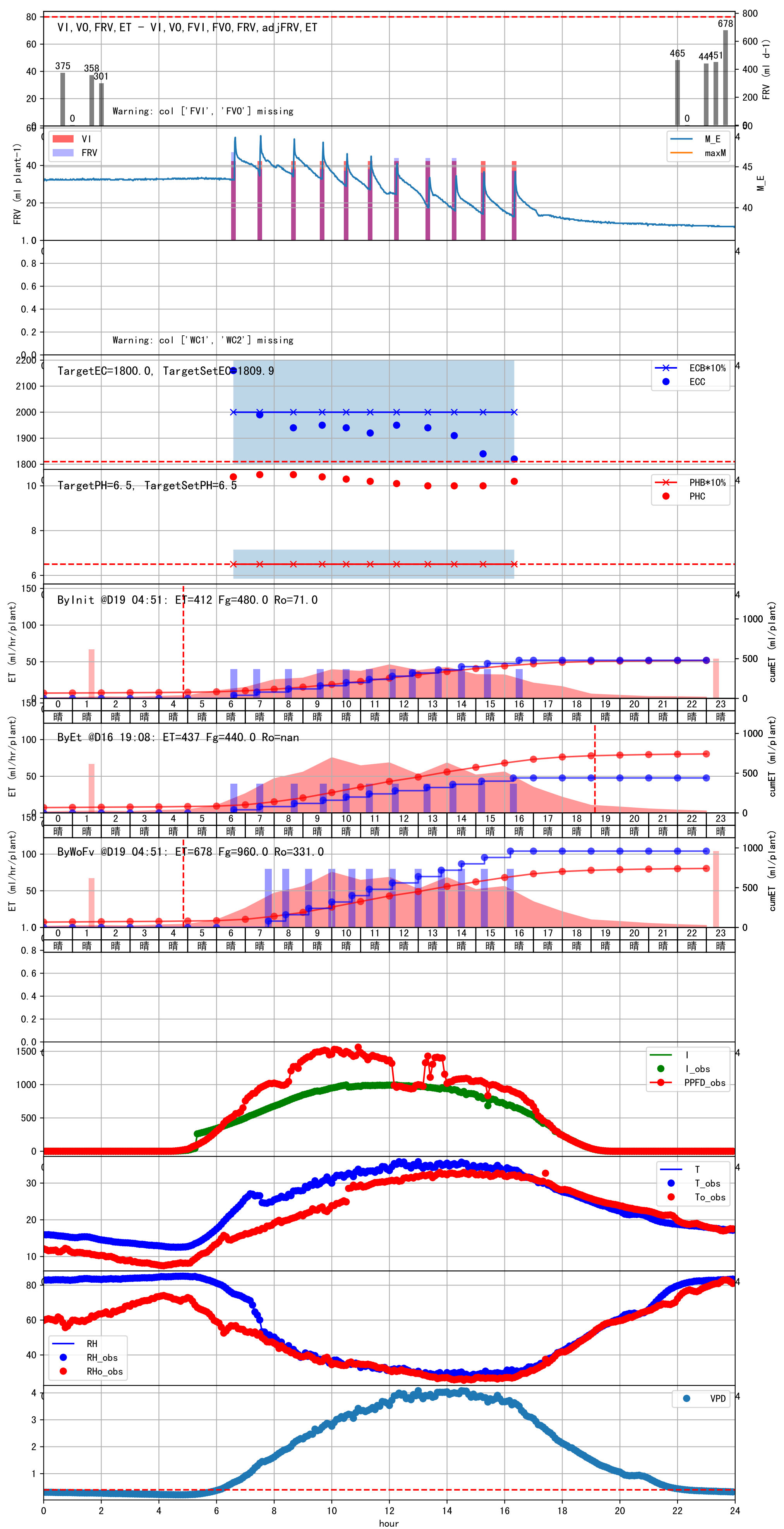
m=995,m FV0=0

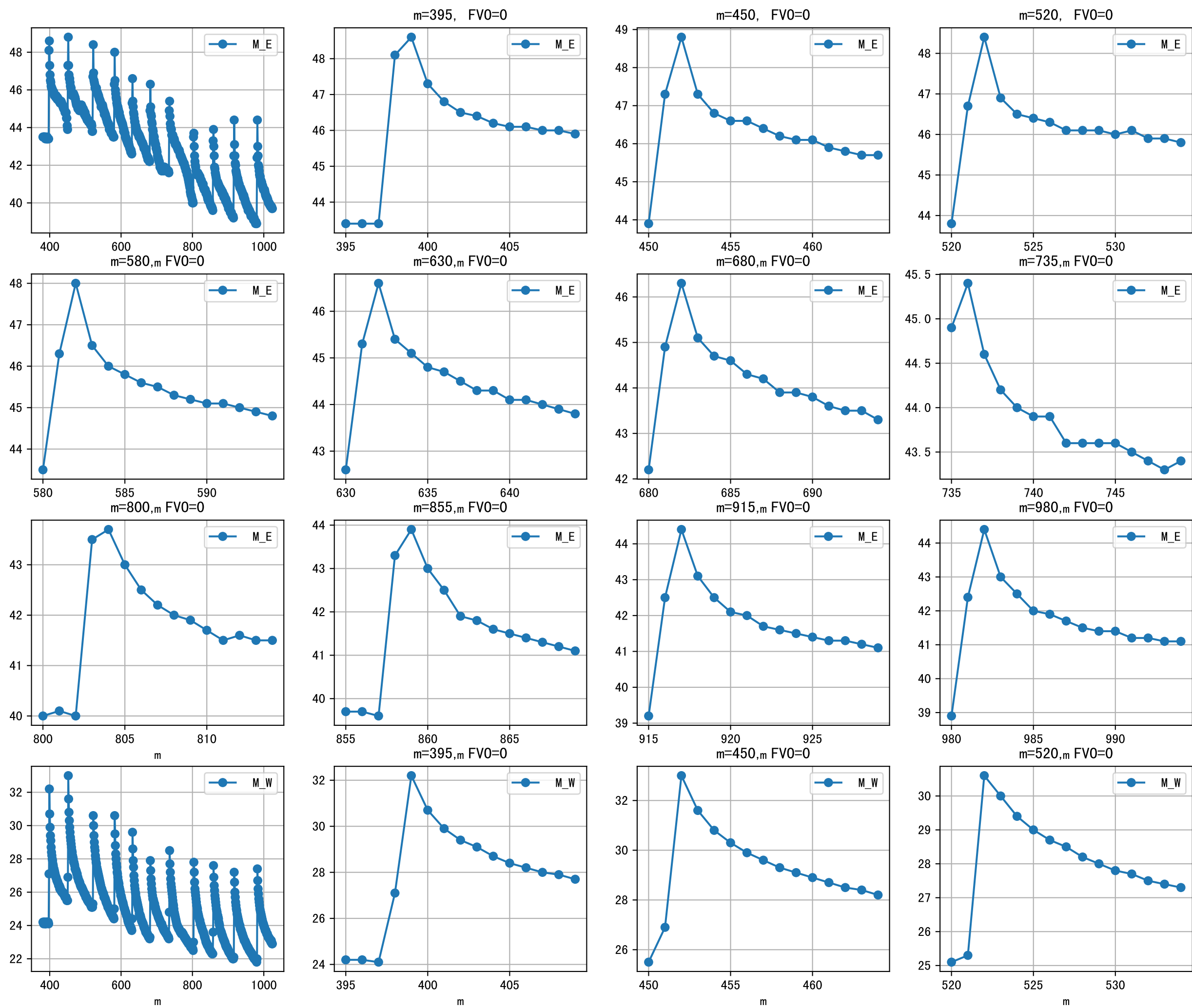




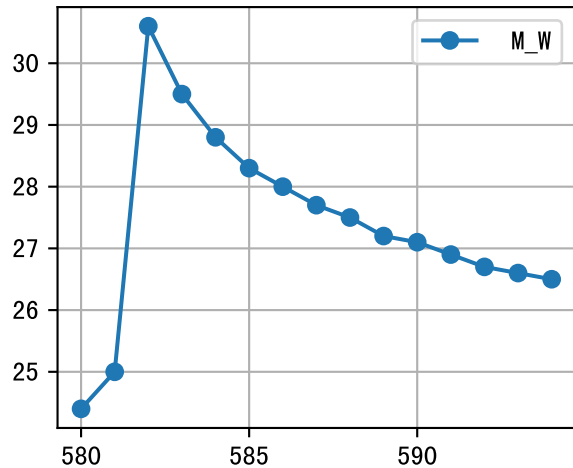
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:45	63	80.0	17.28	晴	假设@07:45 自动（未用传感器）
08:25	63	80.0	17.28	晴	假设@08:25 自动（未用传感器）
09:15	63	80.0	17.28	晴	假设@09:15 自动（未用传感器）
10:00	63	80.0	17.28	晴	假设@10:00 自动（未用传感器）
10:40	63	80.0	17.28	晴	假设@10:40 自动（未用传感器）
11:20	63	80.0	17.28	晴	假设@11:20 自动（未用传感器）
12:05	63	80.0	17.28	晴	假设@12:05 自动（未用传感器）
13:00	63	80.0	17.28	晴	假设@13:00 自动（未用传感器）
13:45	63	80.0	17.28	晴	假设@13:45 自动（未用传感器）
14:30	63	80.0	17.28	晴	假设@14:30 自动（未用传感器）
15:20	63	80.0	17.28	晴	假设@15:20 自动（未用传感器）
16:10	63	80.0	17.28	晴	假设@16:10 自动（未用传感器）
总计	756.0（12次）	960.0			建议进液EC：1809.9， PH：6.5

上次灌溉时长未按模型建议 (63 vs 123.0))
默认实际灌溉41.0 ml.
昨天灌溉PH (10.32) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.32) 与手测PH (6.5) 偏差较大, 请检查
昨天进回液EC数据缺失.
进回液EC差 (2052.0 vs 3410.0) 过高
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策
上次灌溉PH (10.2) 与设定值 (6.5) 偏差较大, 请检查。
上次灌溉PH (10.2) 与模型建议 (6.5) 偏差较大, 请检查。

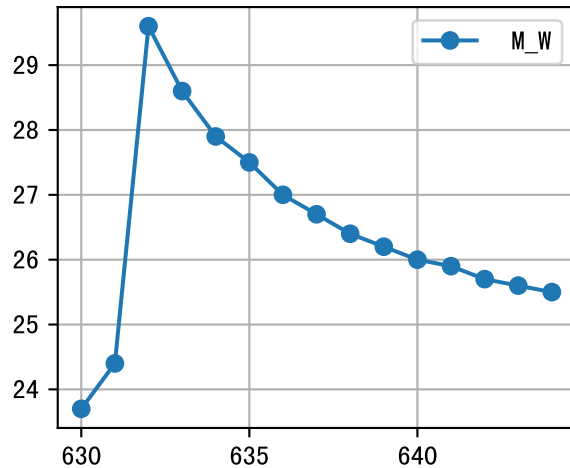




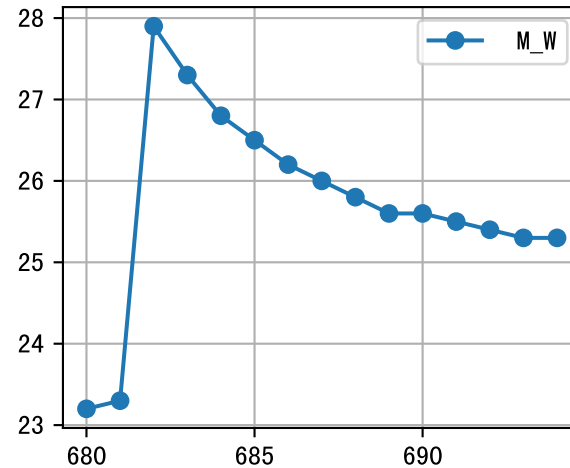
m=580, FV0=0



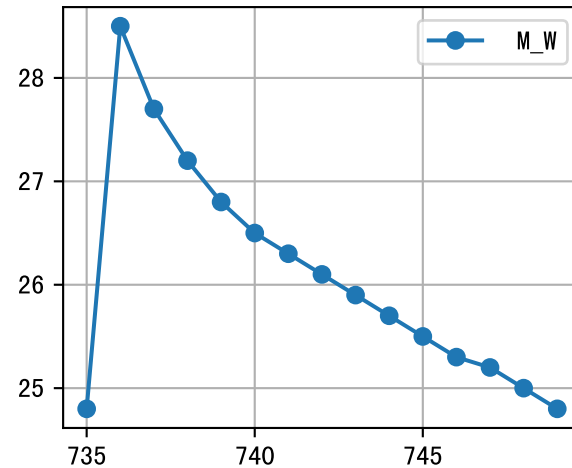
m=630, FV0=0



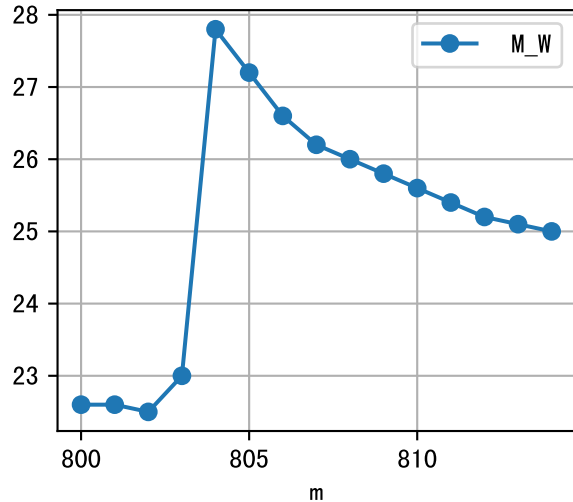
m=680, FV0=0



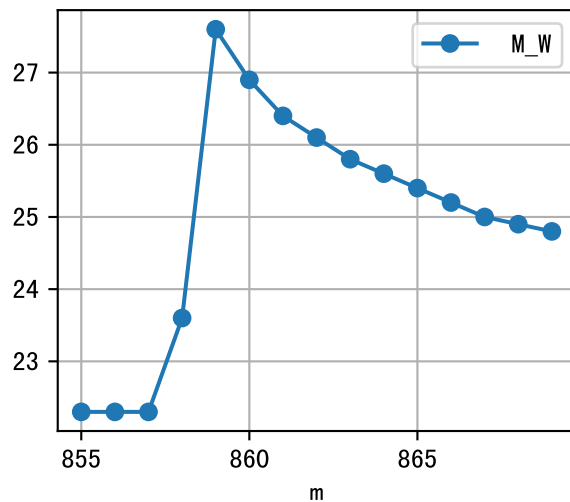
m=735, FV0=0



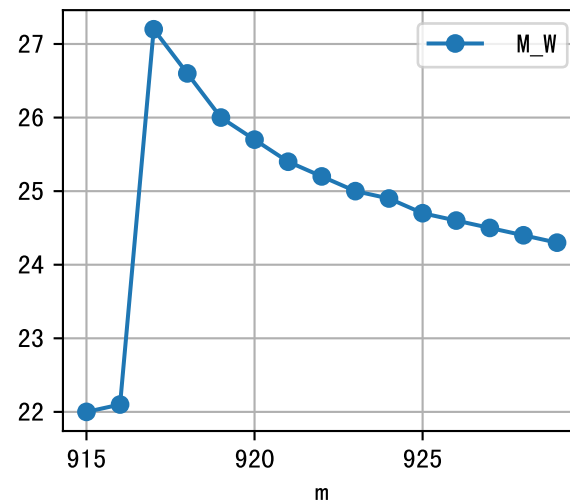
m=800, FV0=0



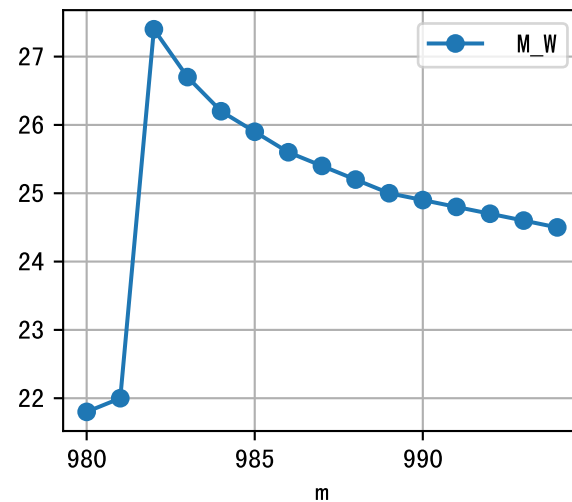
m=855, FV0=0

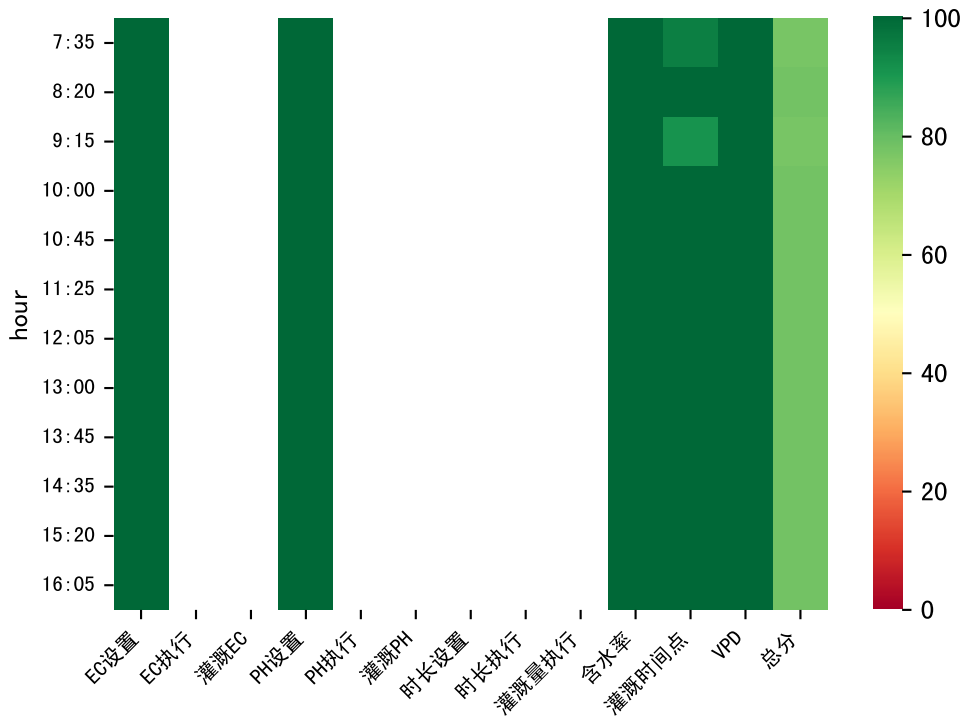


m=915, FV0=0



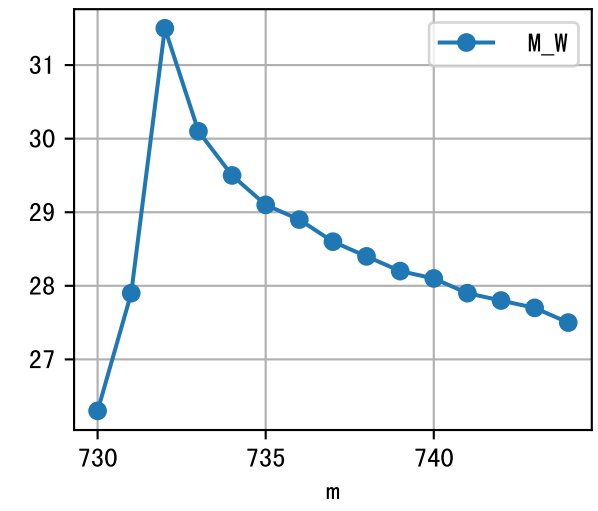
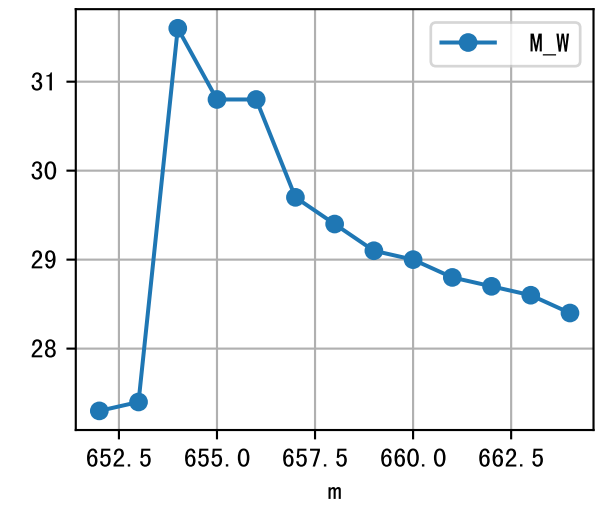
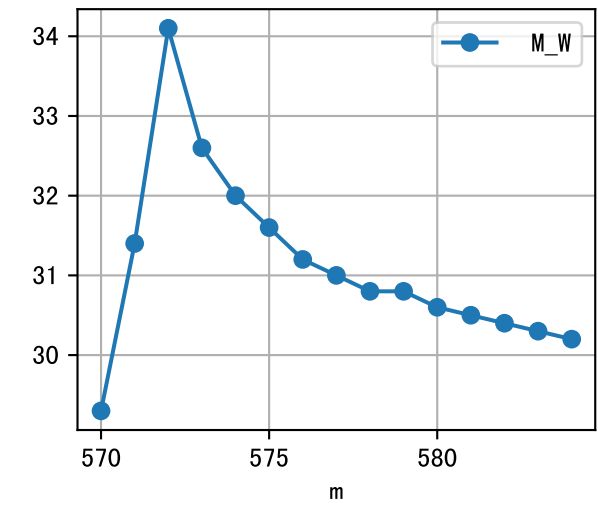
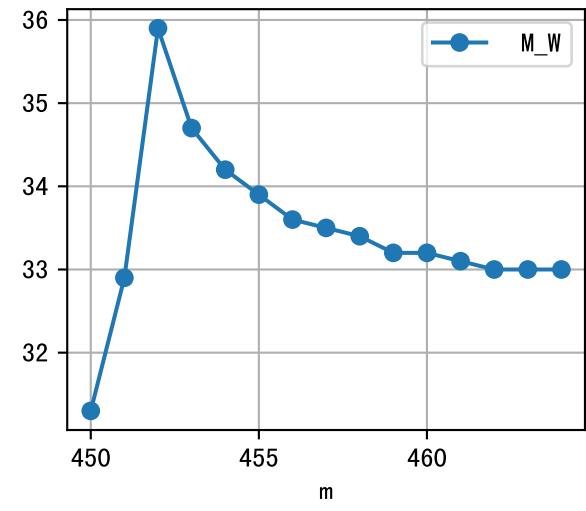
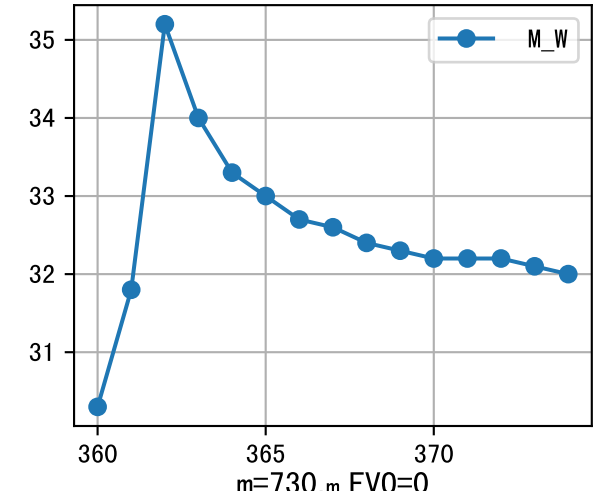
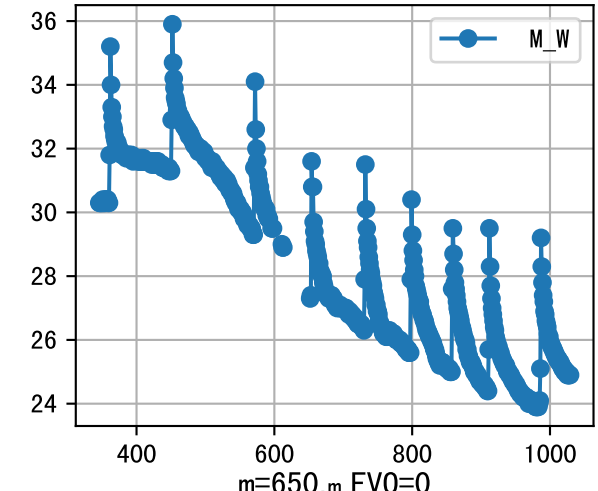
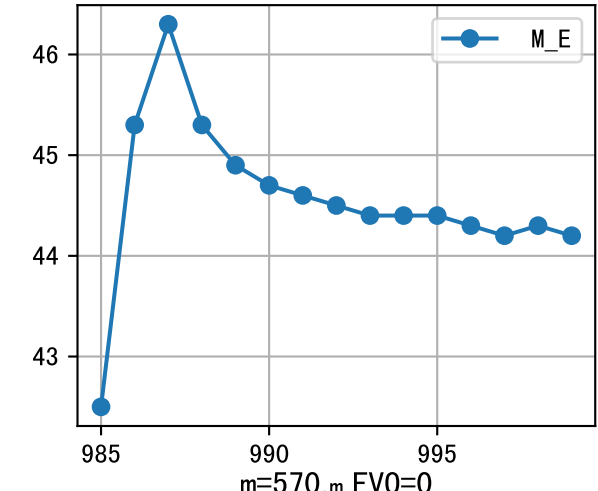
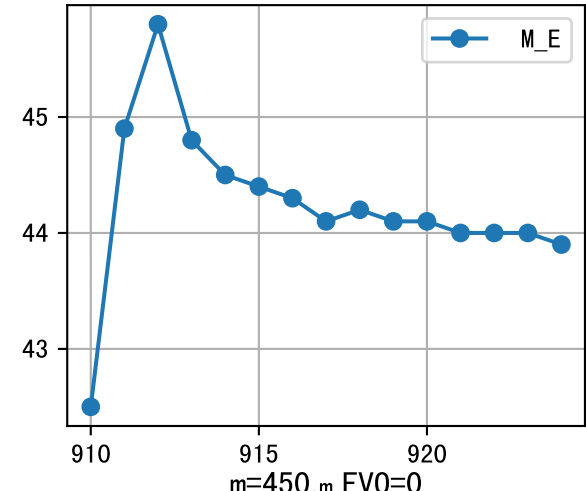
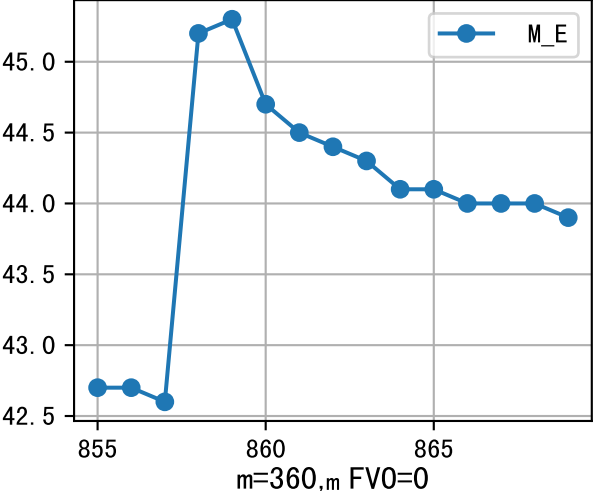
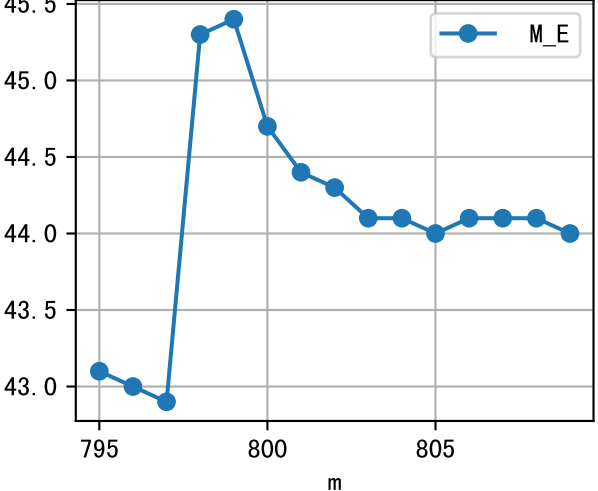
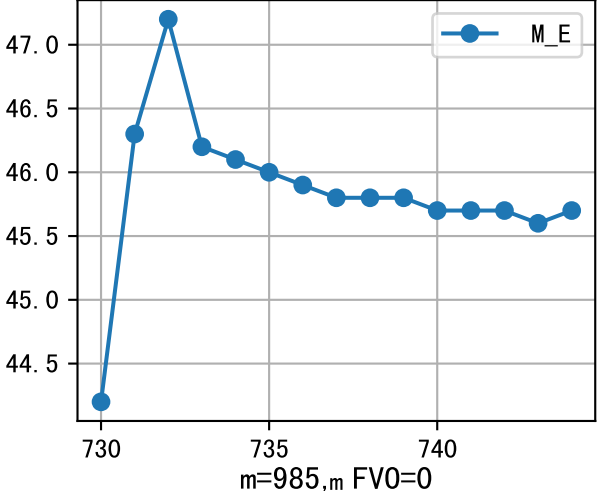
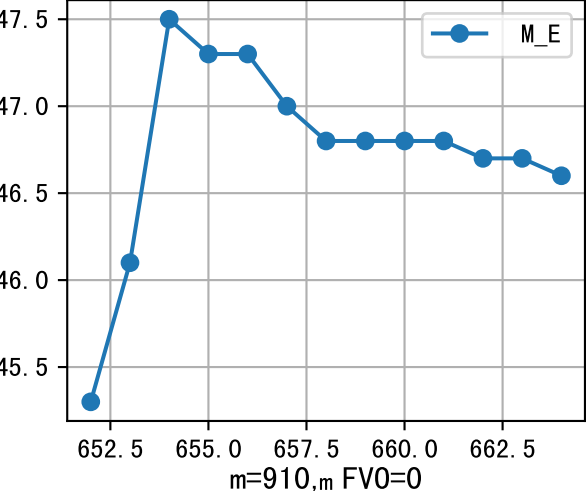
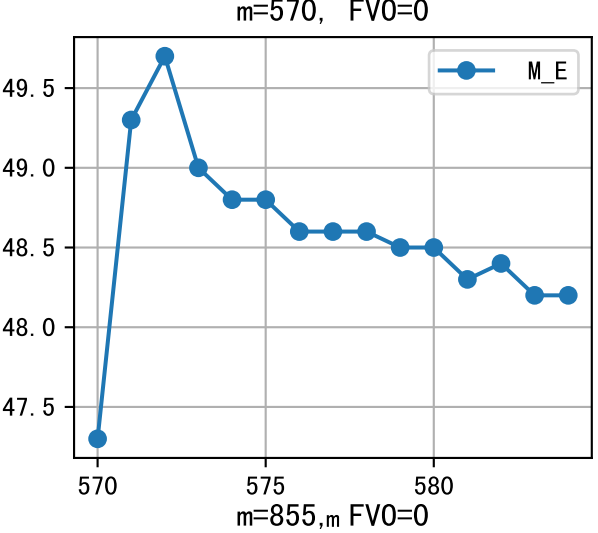
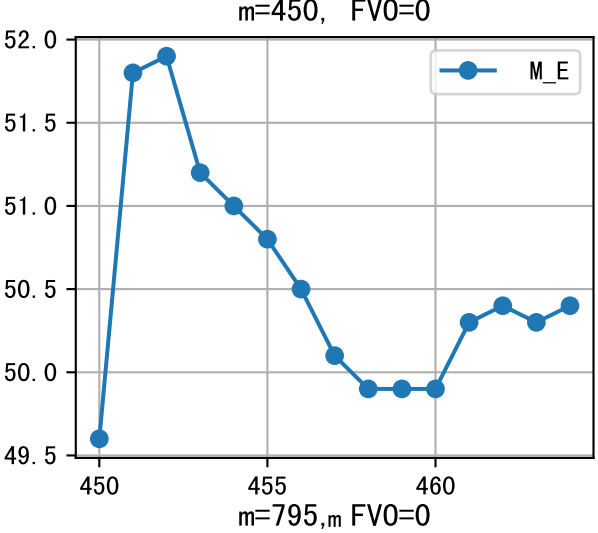
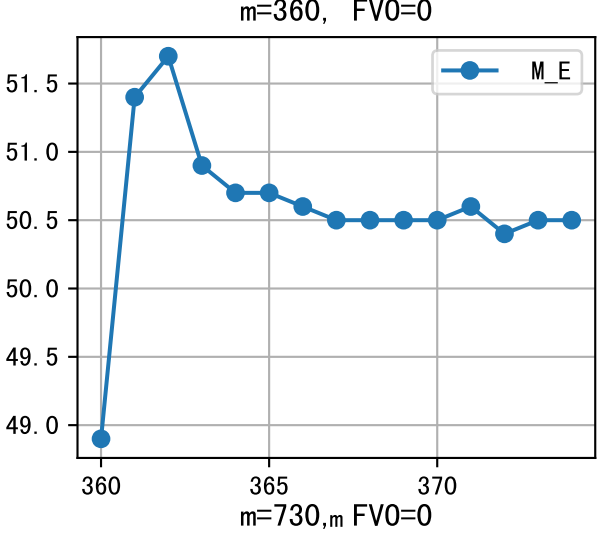
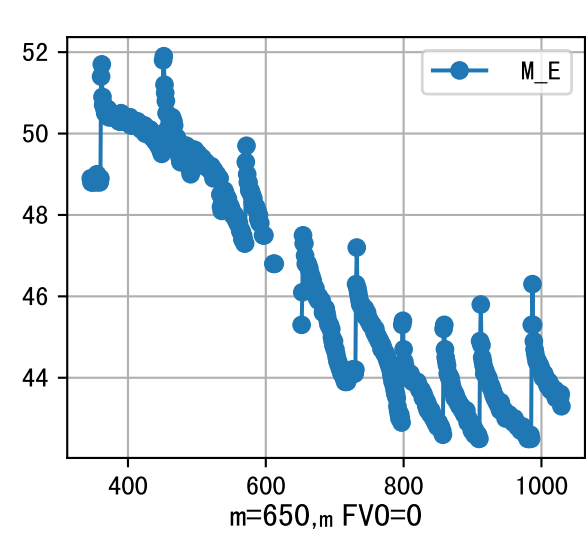
m=980, FV0=0



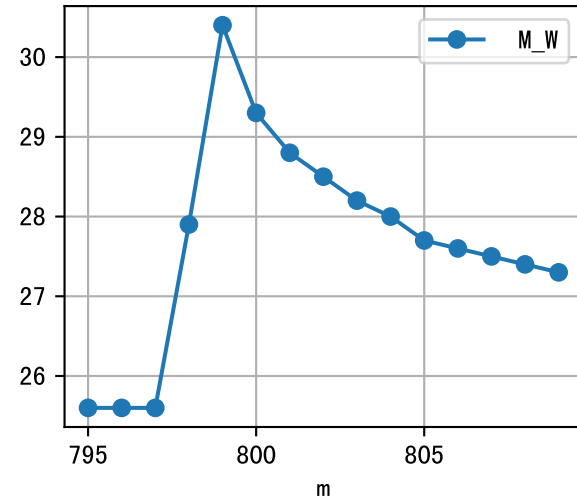


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:35	63	80.0	17.28	多云	假设@07:35 自动 (未用传感器)
08:20	63	80.0	17.28	晴	假设@08:20 自动 (未用传感器)
09:15	63	80.0	17.28	多云	假设@09:15 自动 (未用传感器)
10:00	63	80.0	17.28	多云	假设@10:00 自动 (未用传感器)
10:45	63	80.0	17.28	多云	假设@10:45 自动 (未用传感器)
11:25	63	80.0	17.28	多云	假设@11:25 自动 (未用传感器)
12:05	63	80.0	17.28	多云	假设@12:05 自动 (未用传感器)
13:00	63	80.0	17.28	阴	假设@13:00 自动 (未用传感器)
13:45	63	80.0	17.28	阴	假设@13:45 自动 (未用传感器)
14:35	63	80.0	17.28	阴	假设@14:35 自动 (未用传感器)
15:20	63	80.0	17.28	多云	假设@15:20 自动 (未用传感器)
16:05	63	80.0	17.28	多云	假设@16:05 自动 (未用传感器)
总计	756.0 (12次)	960.0			建议进液EC: 1890.0, PH: 6.5

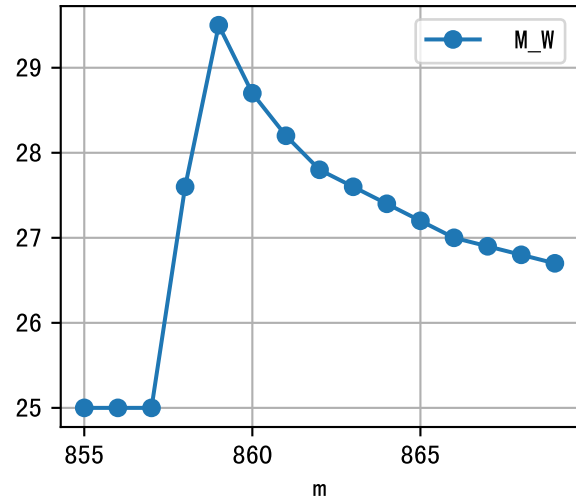
上次灌溉时长未按模型建议 (63 vs 127.0))
默认实际灌溉40.0 ml.
昨天灌溉PH (10.33) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.33) 与手测PH (6.5) 偏差较大, 请检查
昨天进回液EC数据缺失.
进回液EC差 (2062.0 vs 3225.0) 偏高
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策
上次灌溉PH (10.3) 与设定值 (6.5) 偏差较大, 请检查。
上次灌溉PH (10.3) 与模型建议 (6.5) 偏差较大, 请检查。



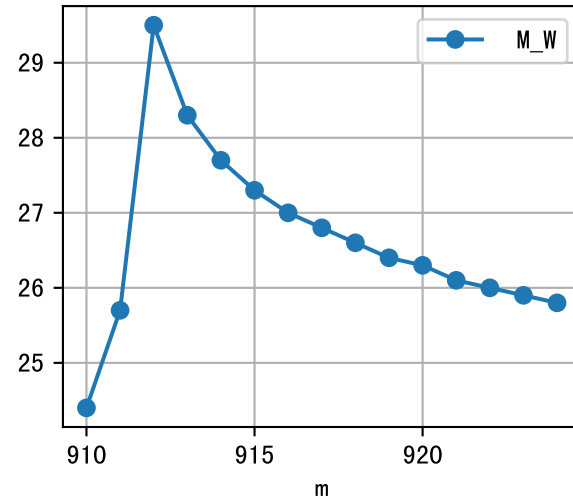
m=795, FV0=0



m=855, FV0=0



m=910, FV0=0



m=985, FV0=0

