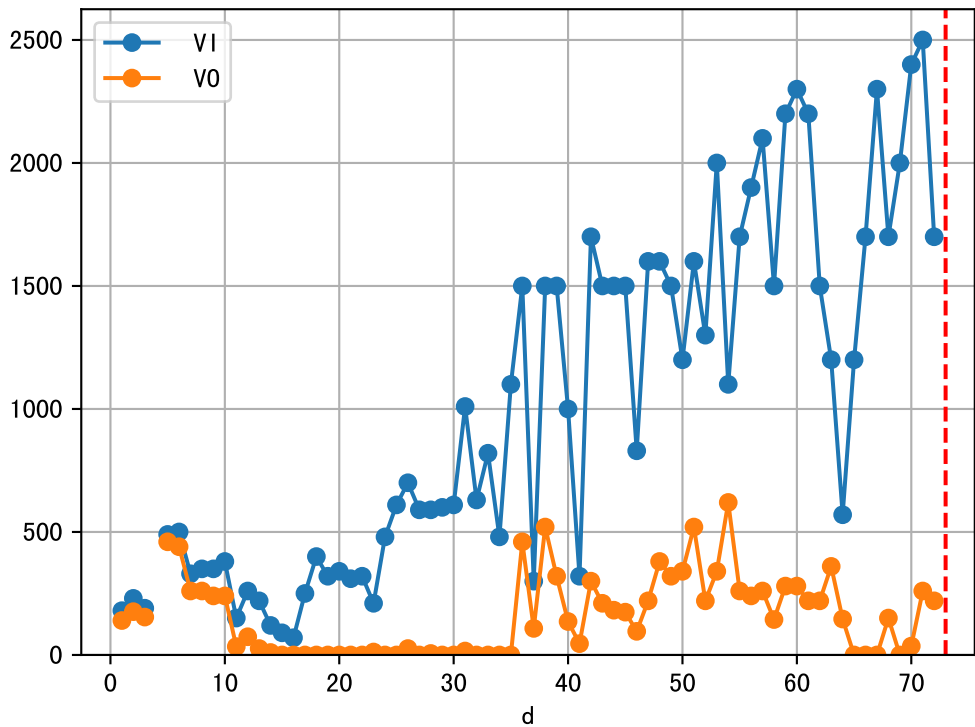
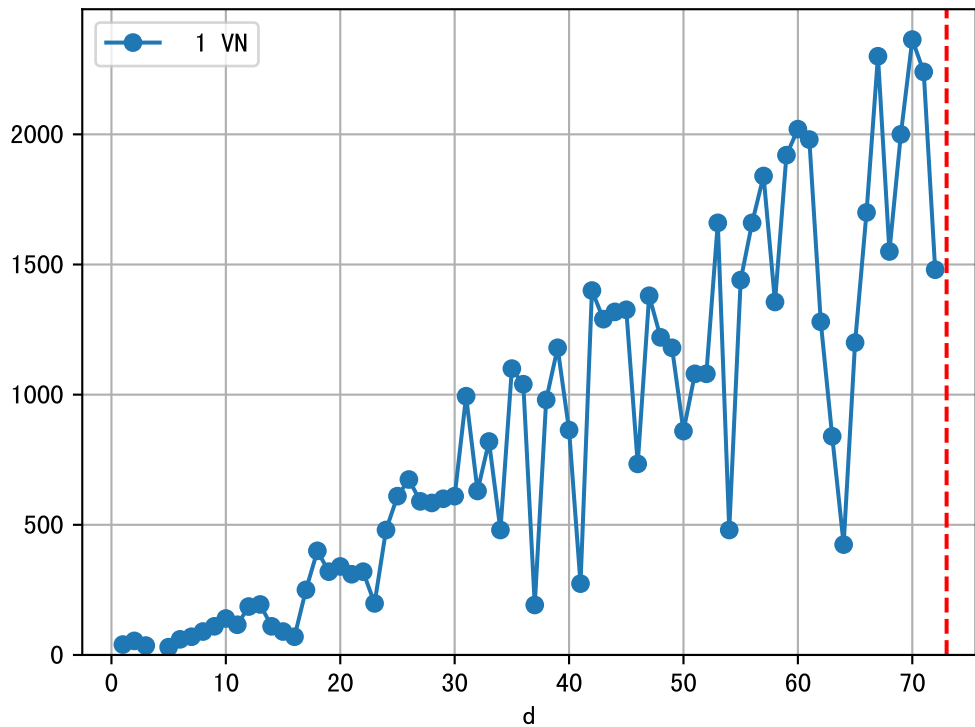


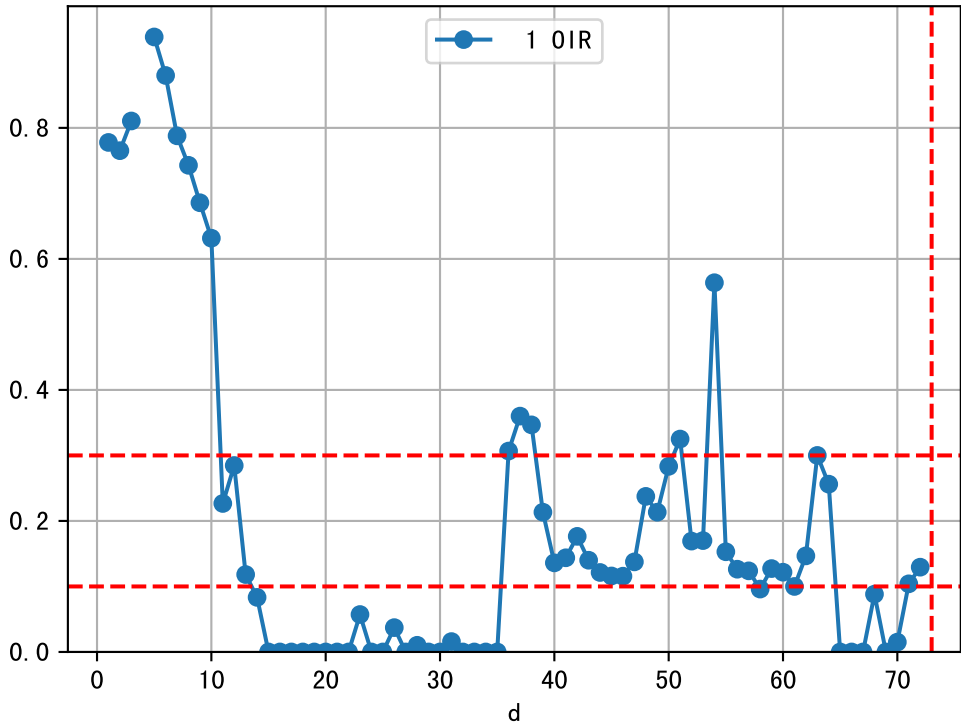
FgArea: [' 0']

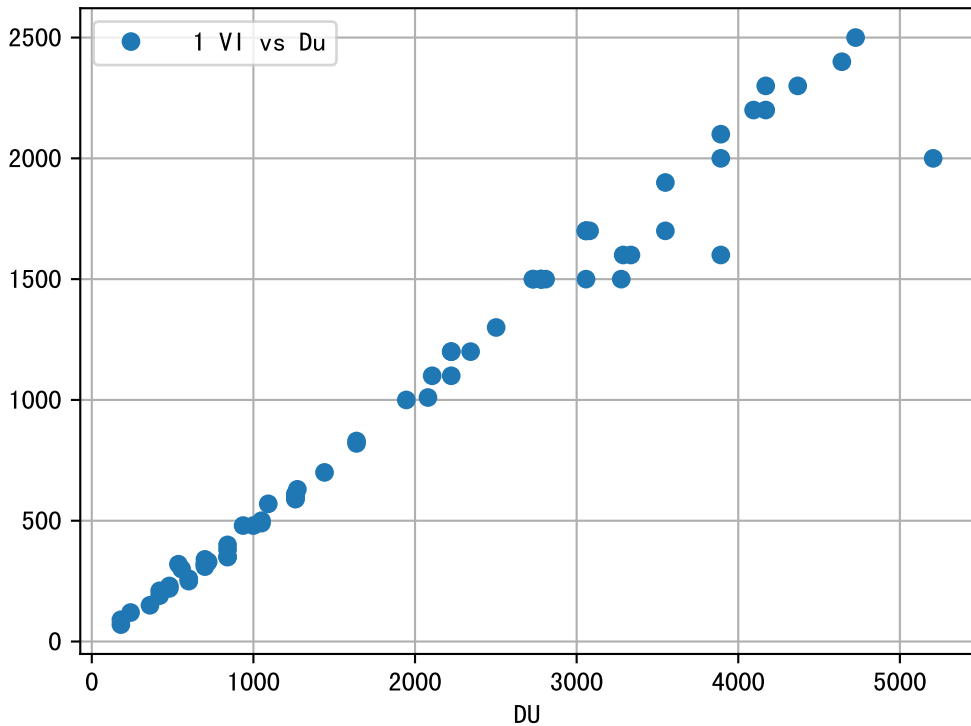
NC11 P3-1

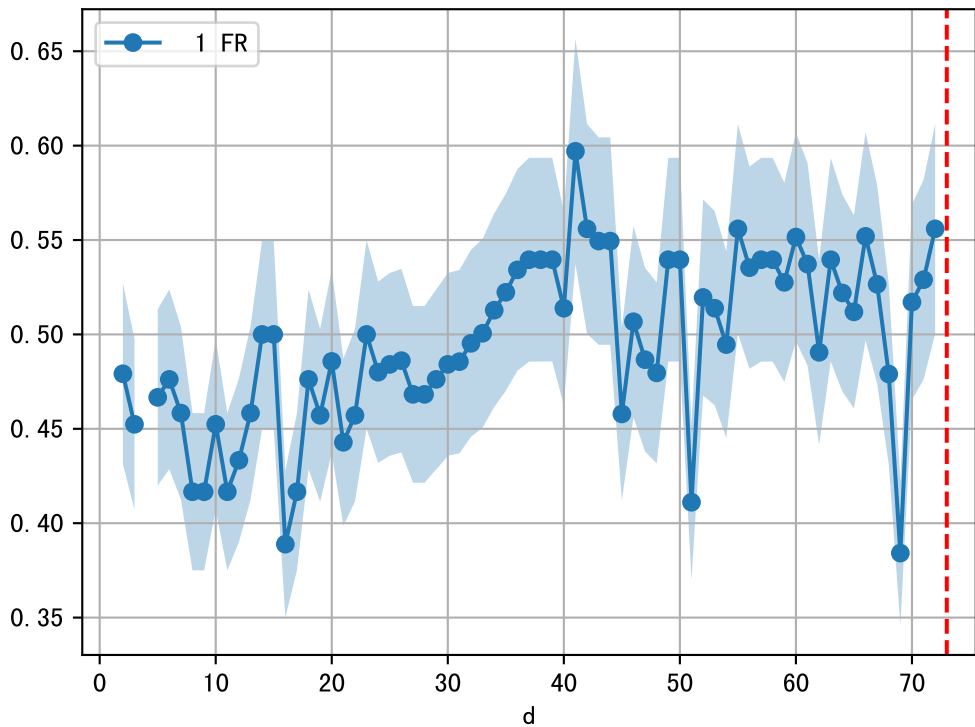
2025-06-10 (Day 73)

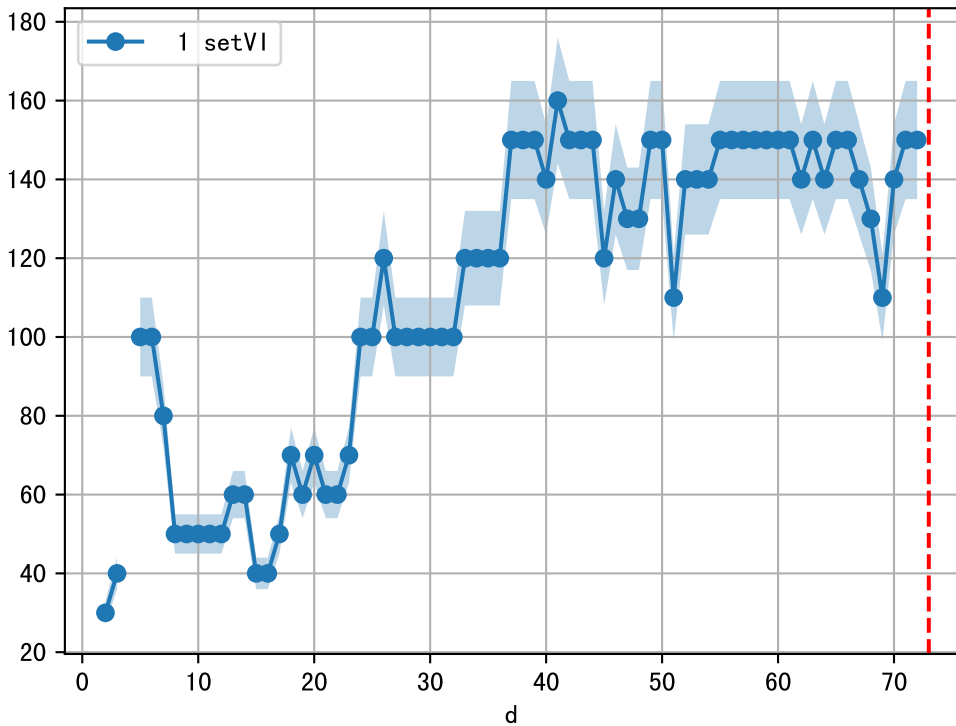




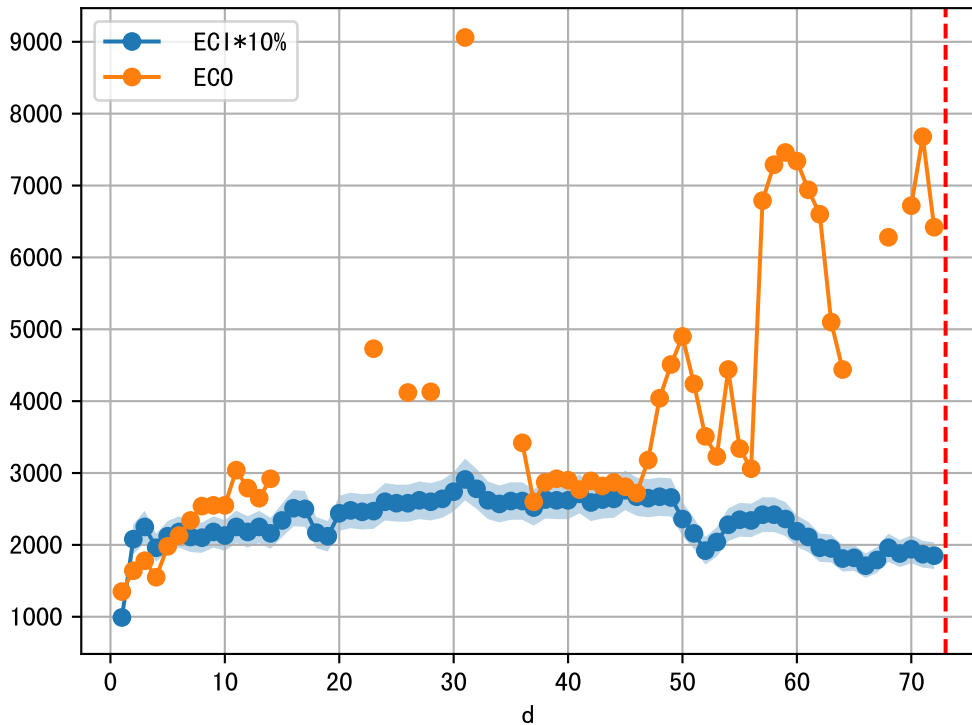


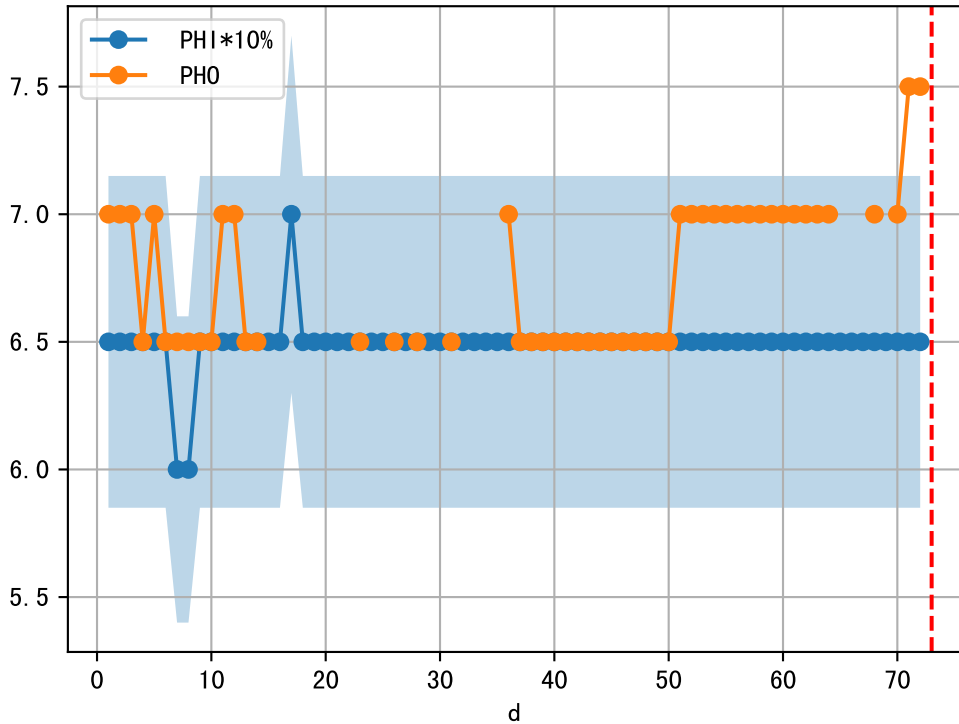




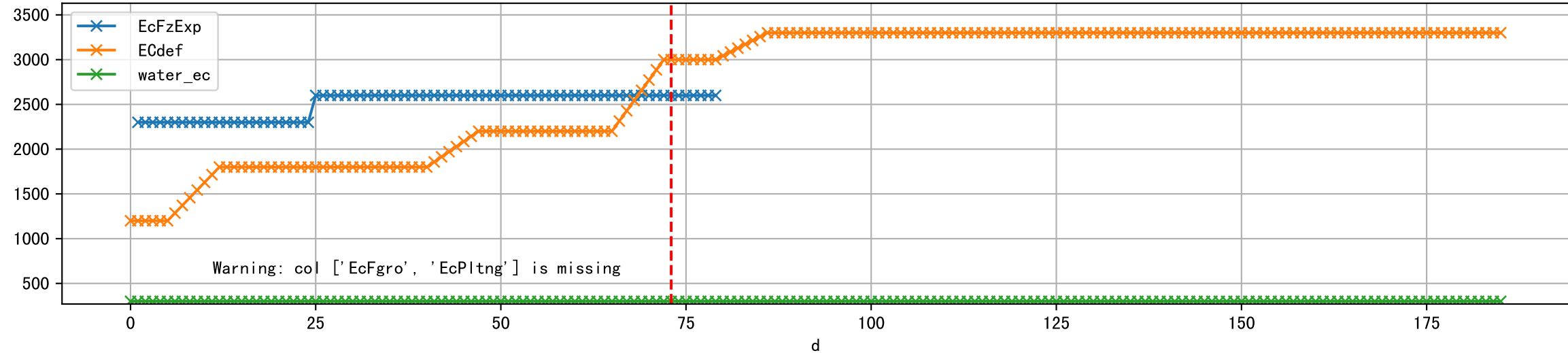


1 (fgArea = NA)

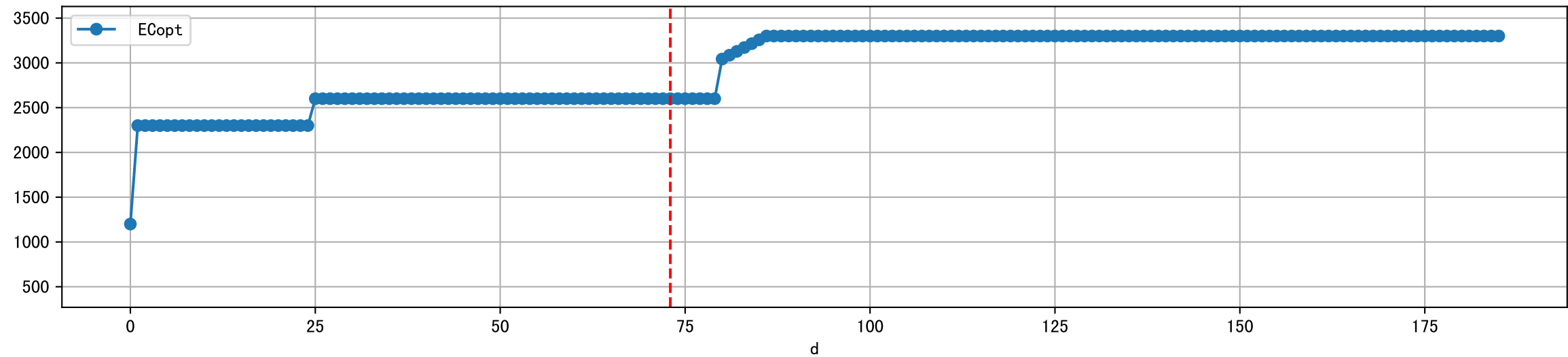




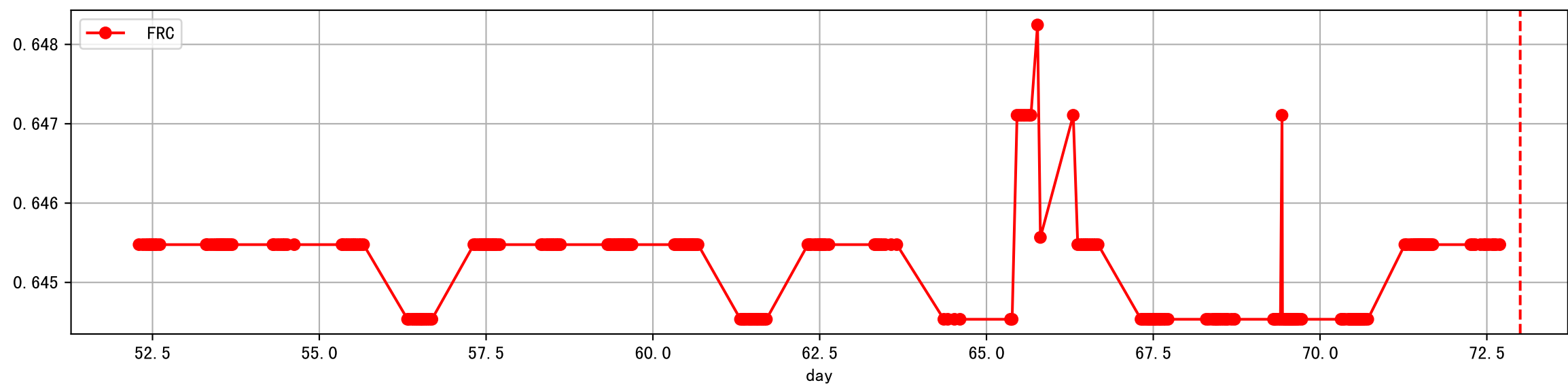
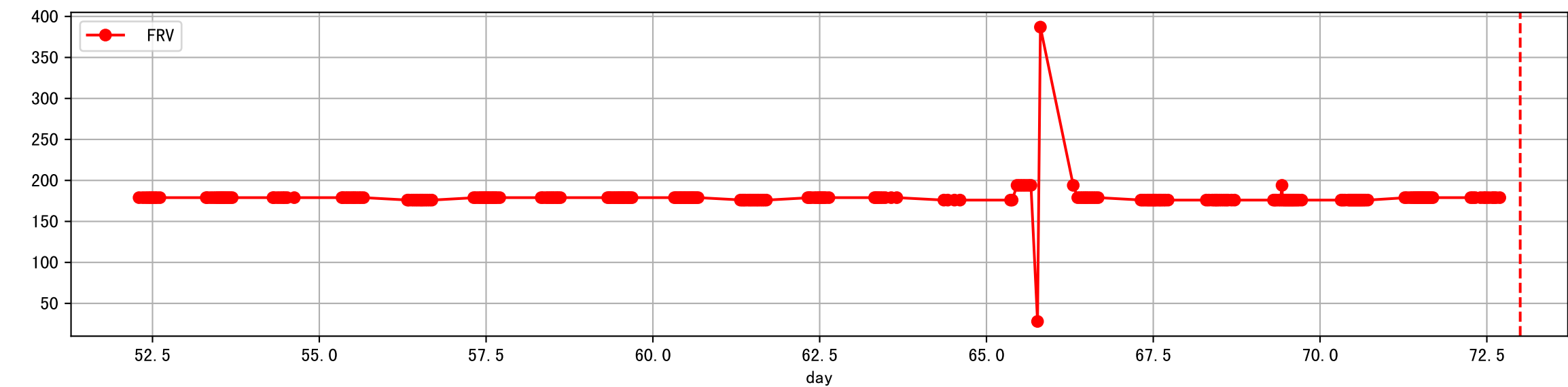
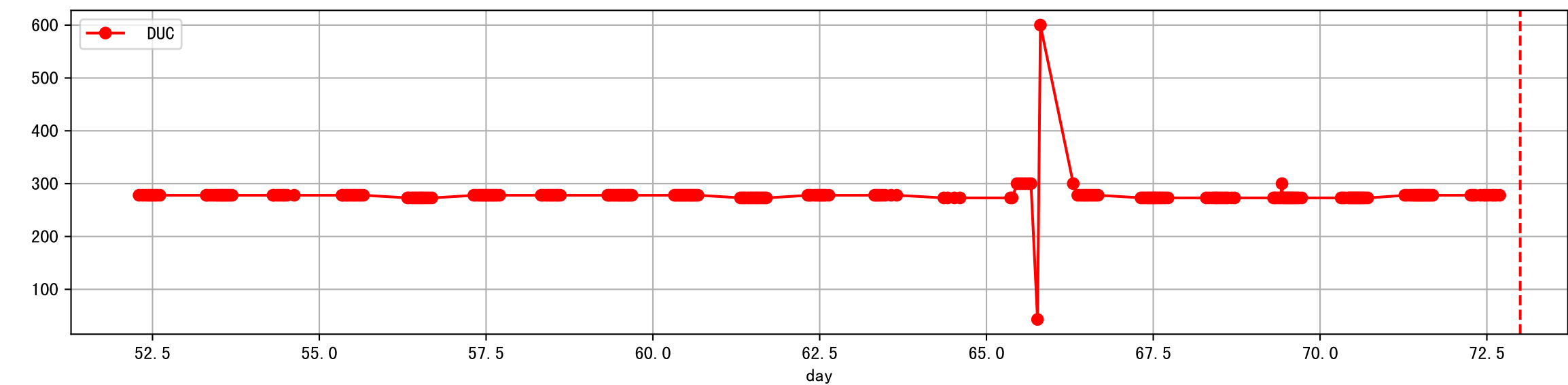
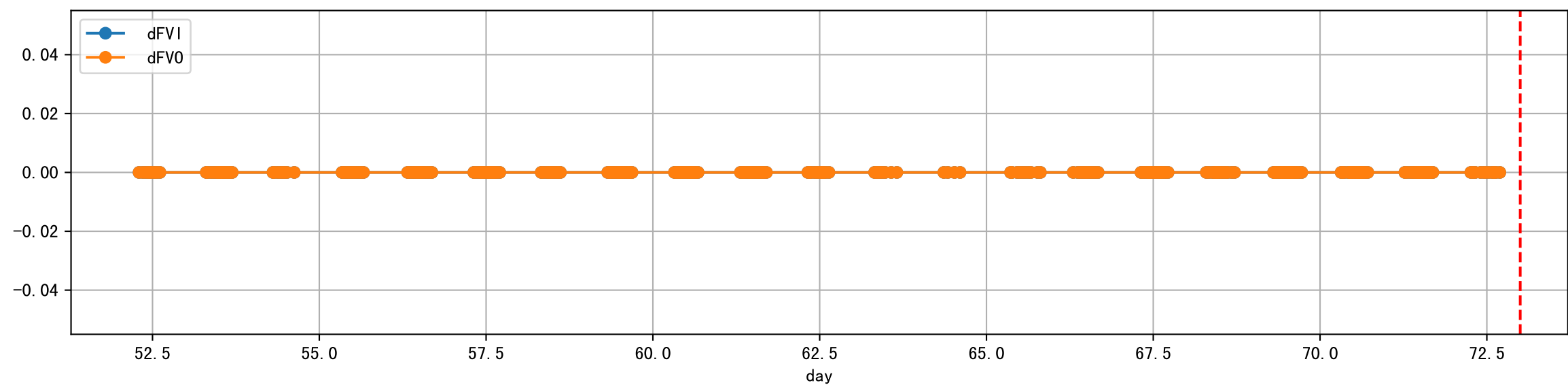
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



Plot ['ECopt']



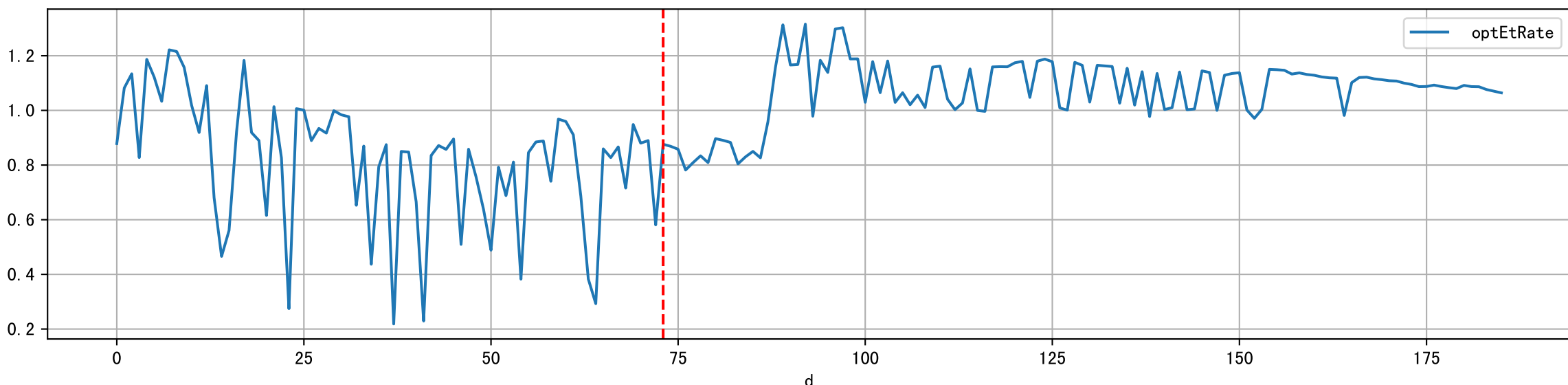
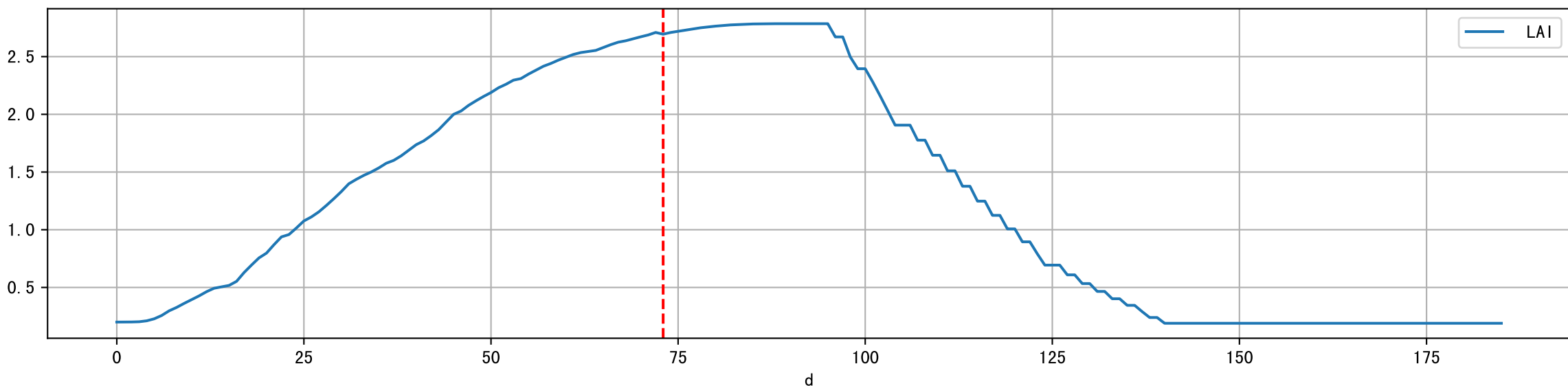
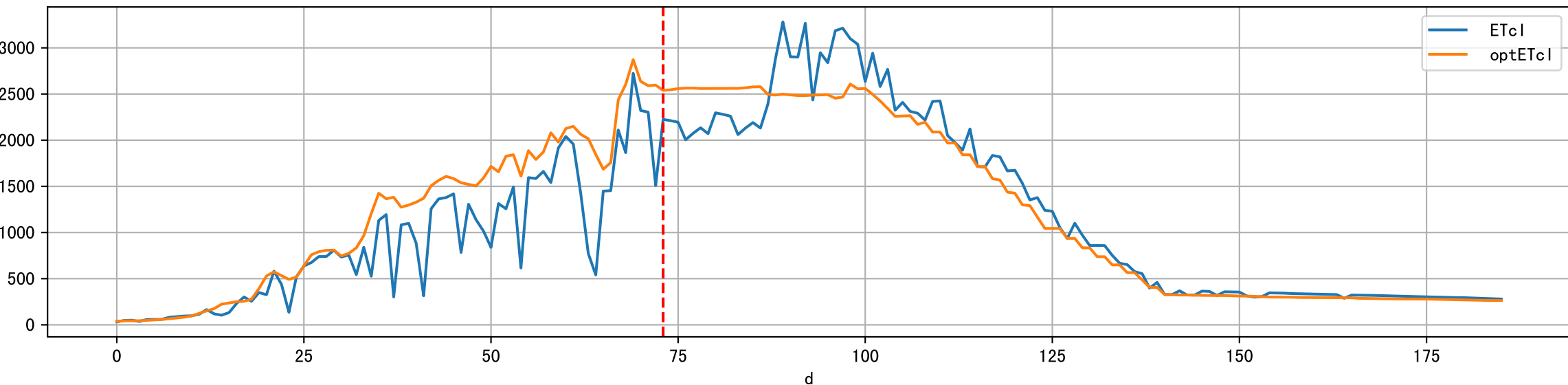
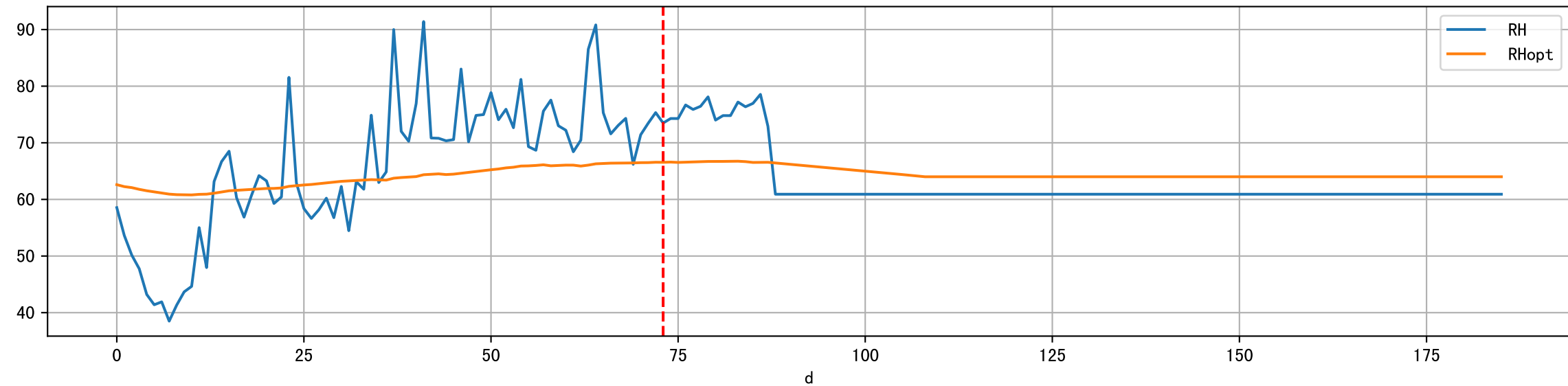
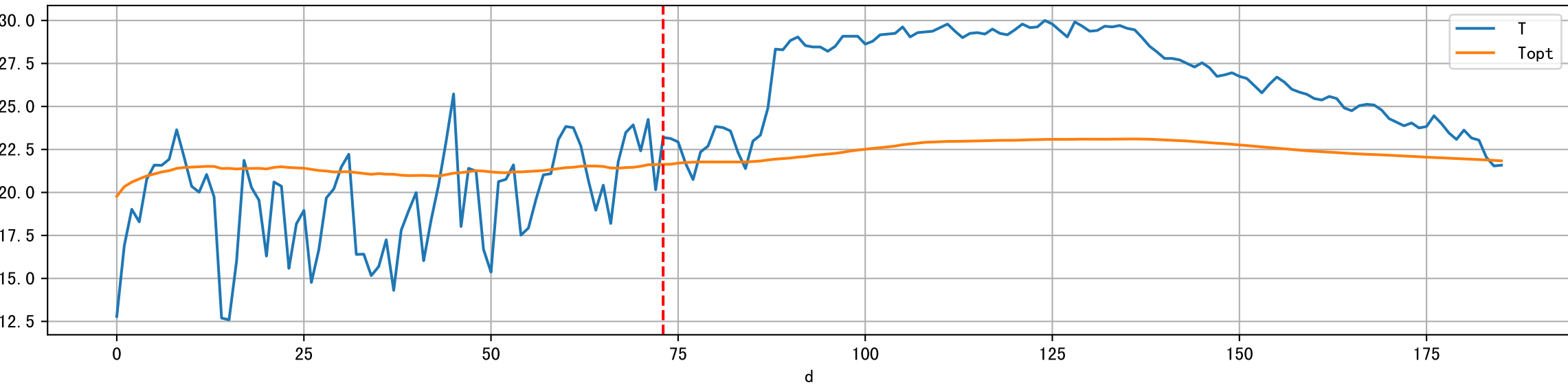
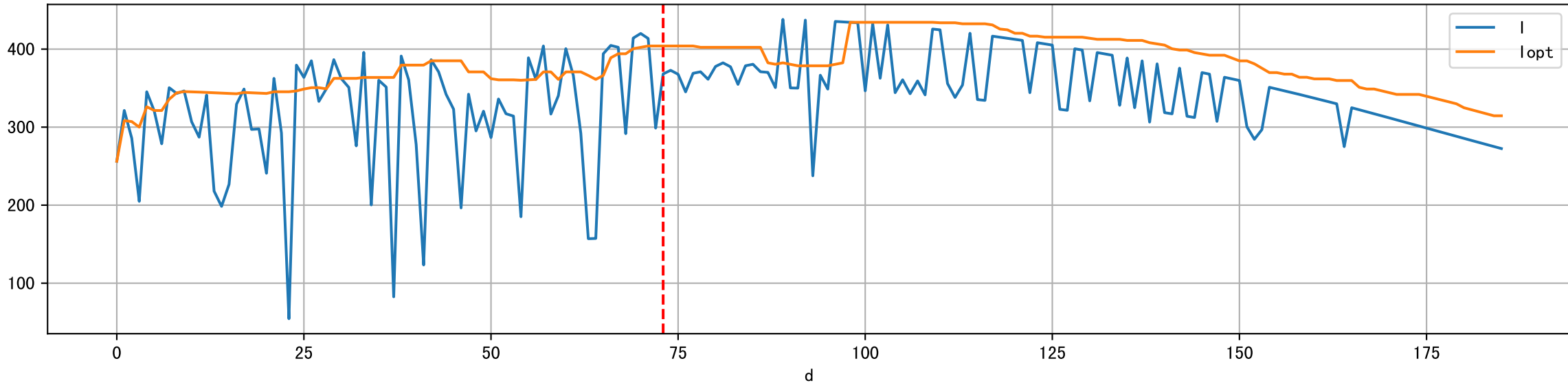
Plot Sensor and FgRec Data



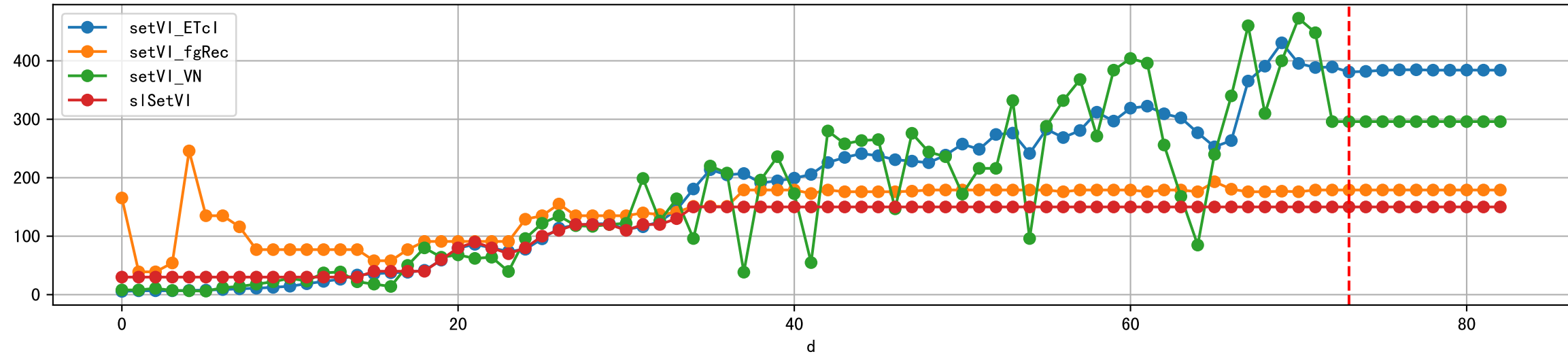
Plot EC/PH from runoff



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



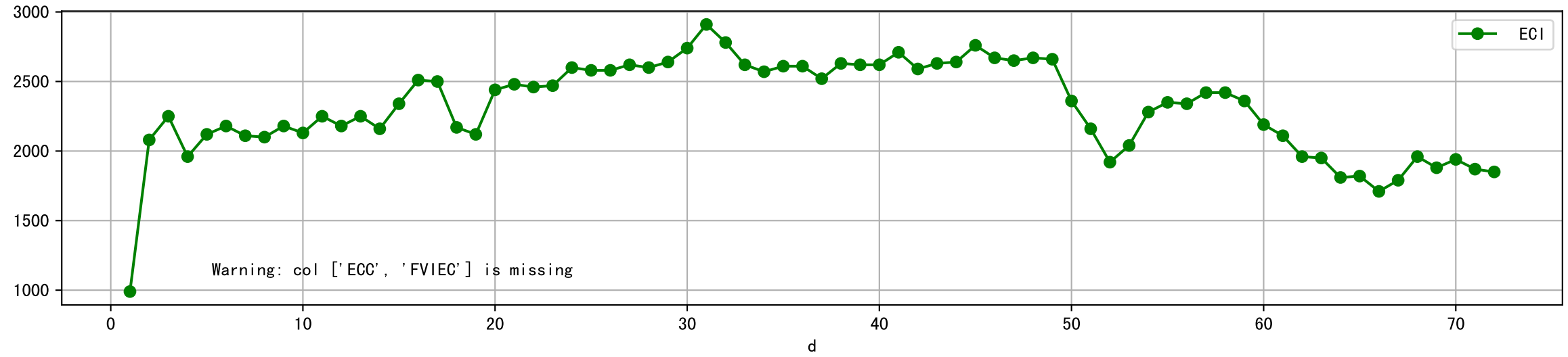
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



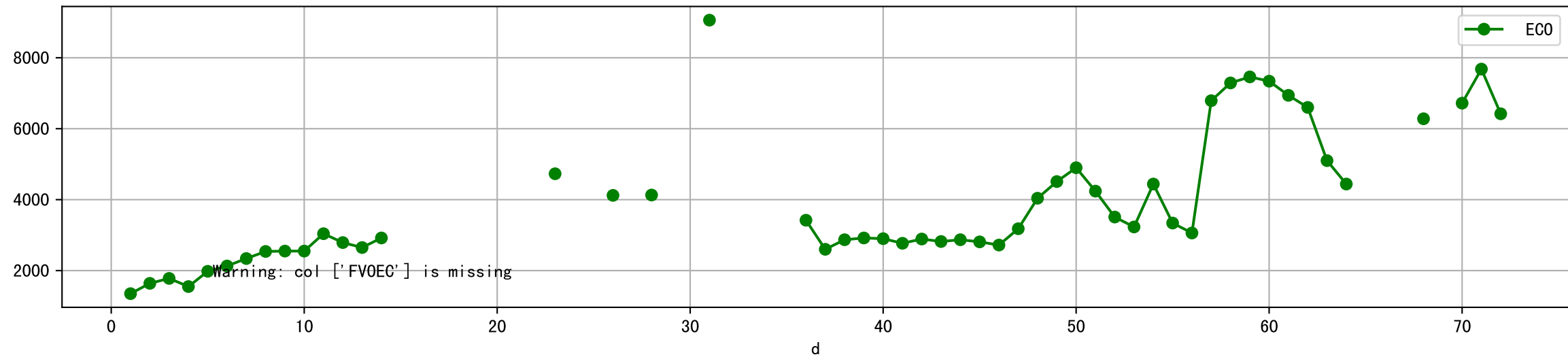
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



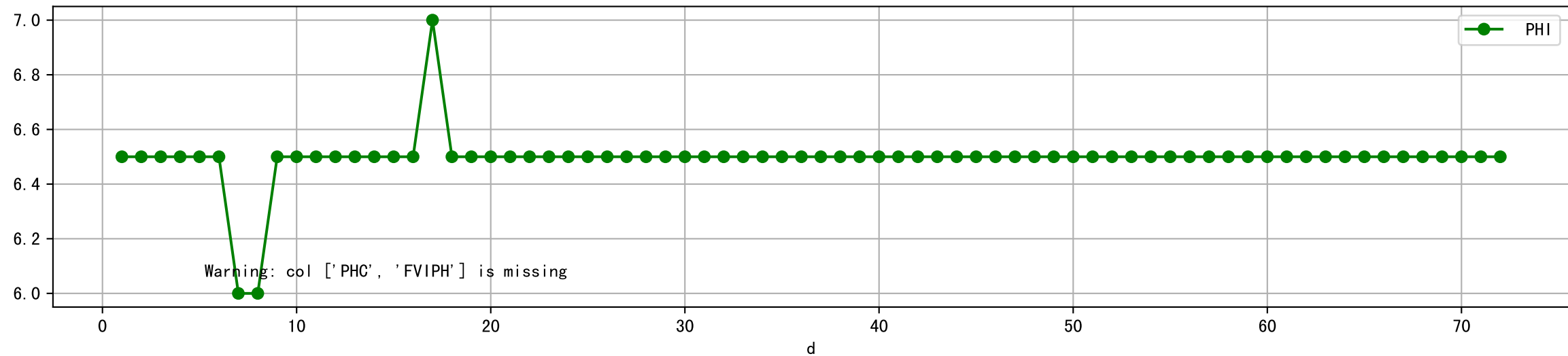
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



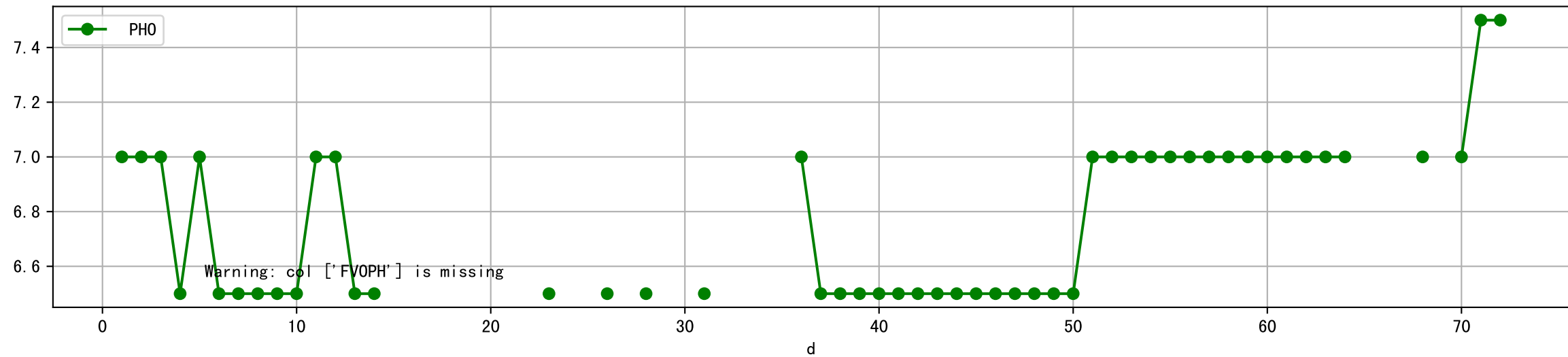
Plot [['FV0EC:r-o', 'EC0:g-o']]



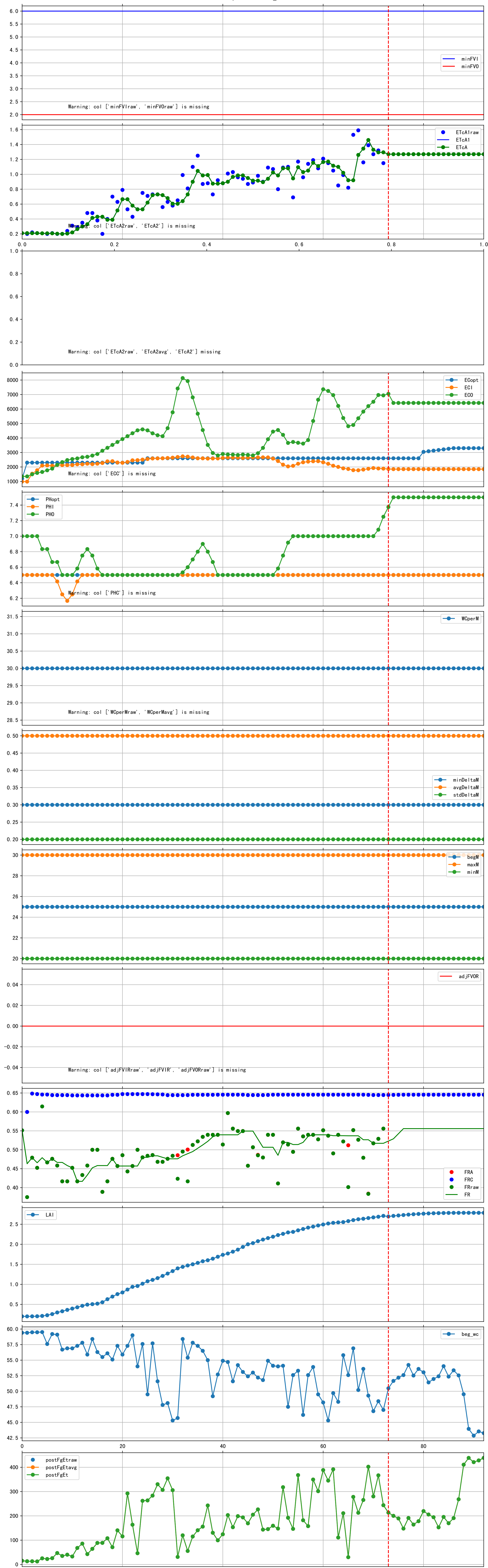
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



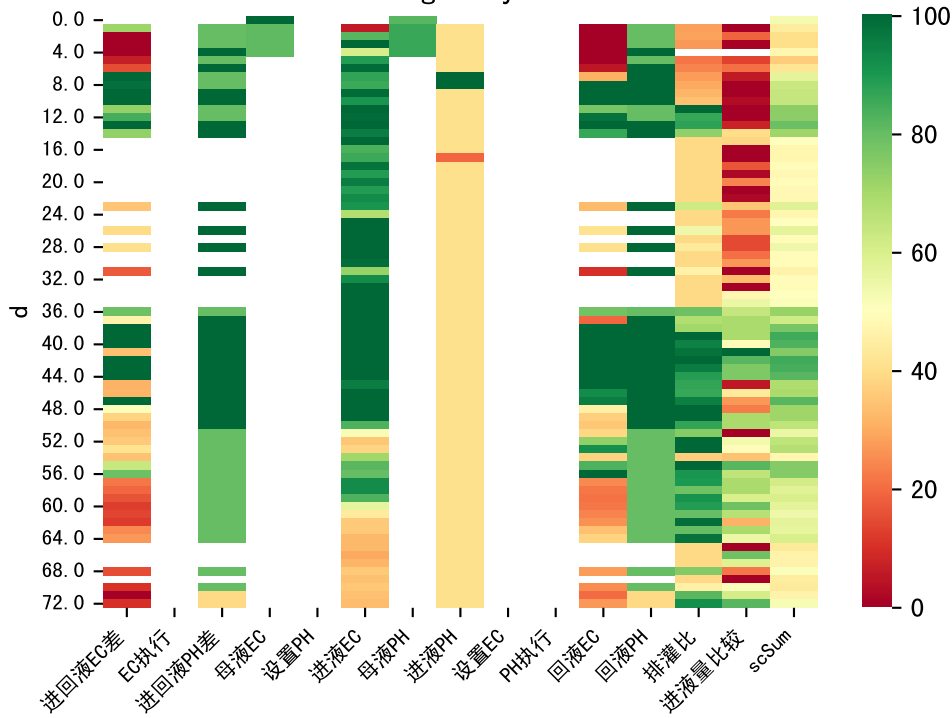
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

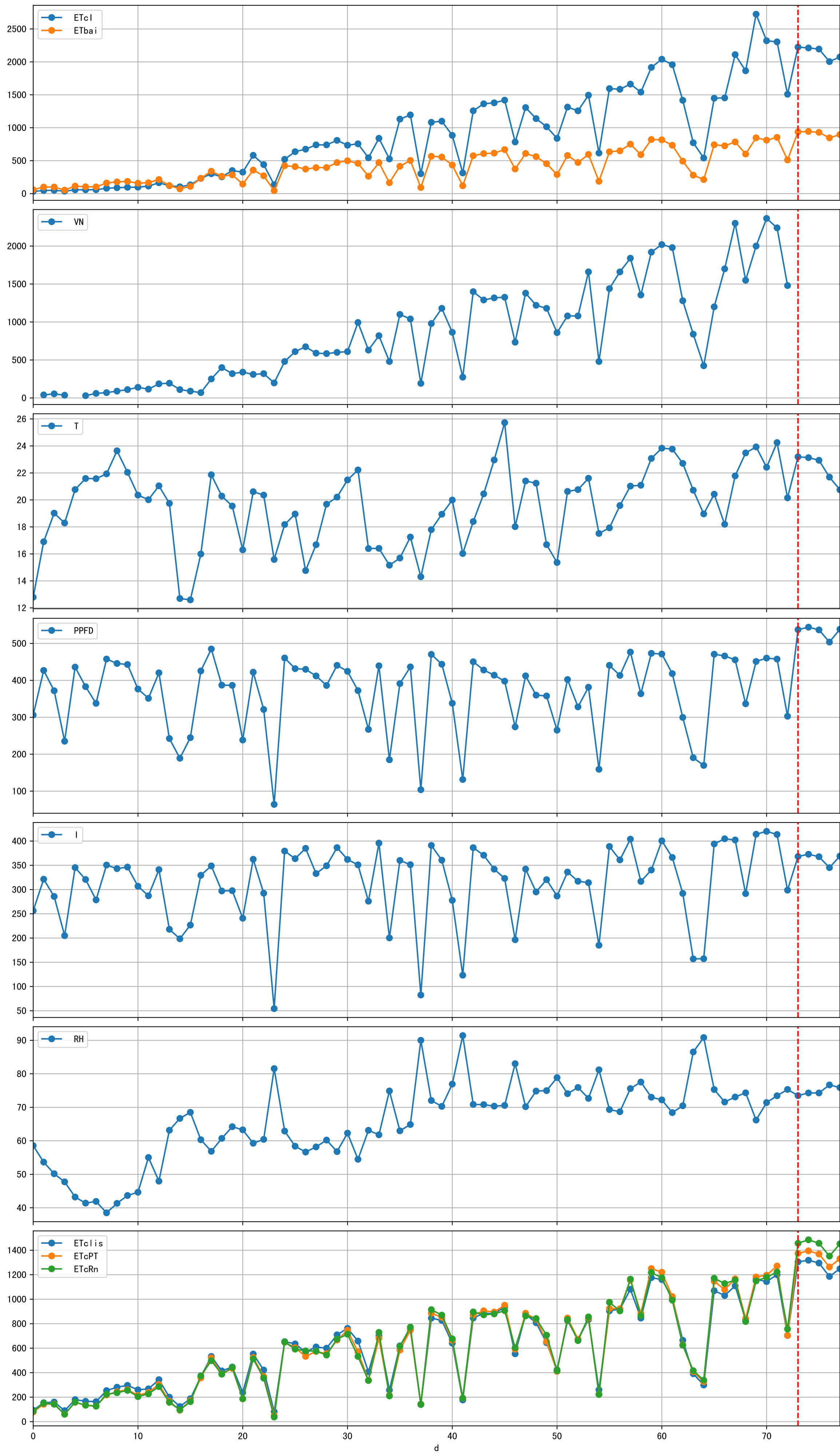


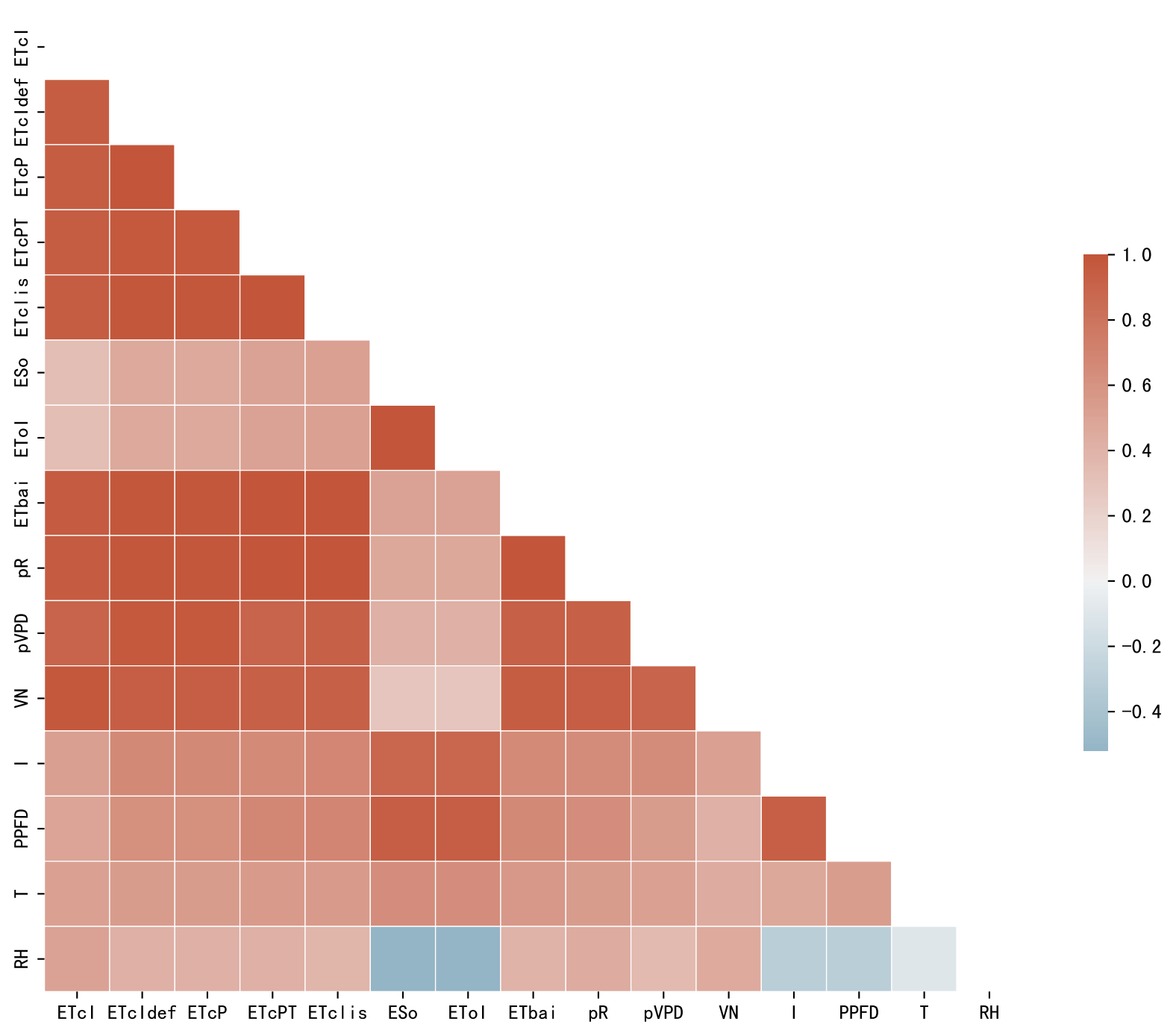
Trend plot forP3-1_0

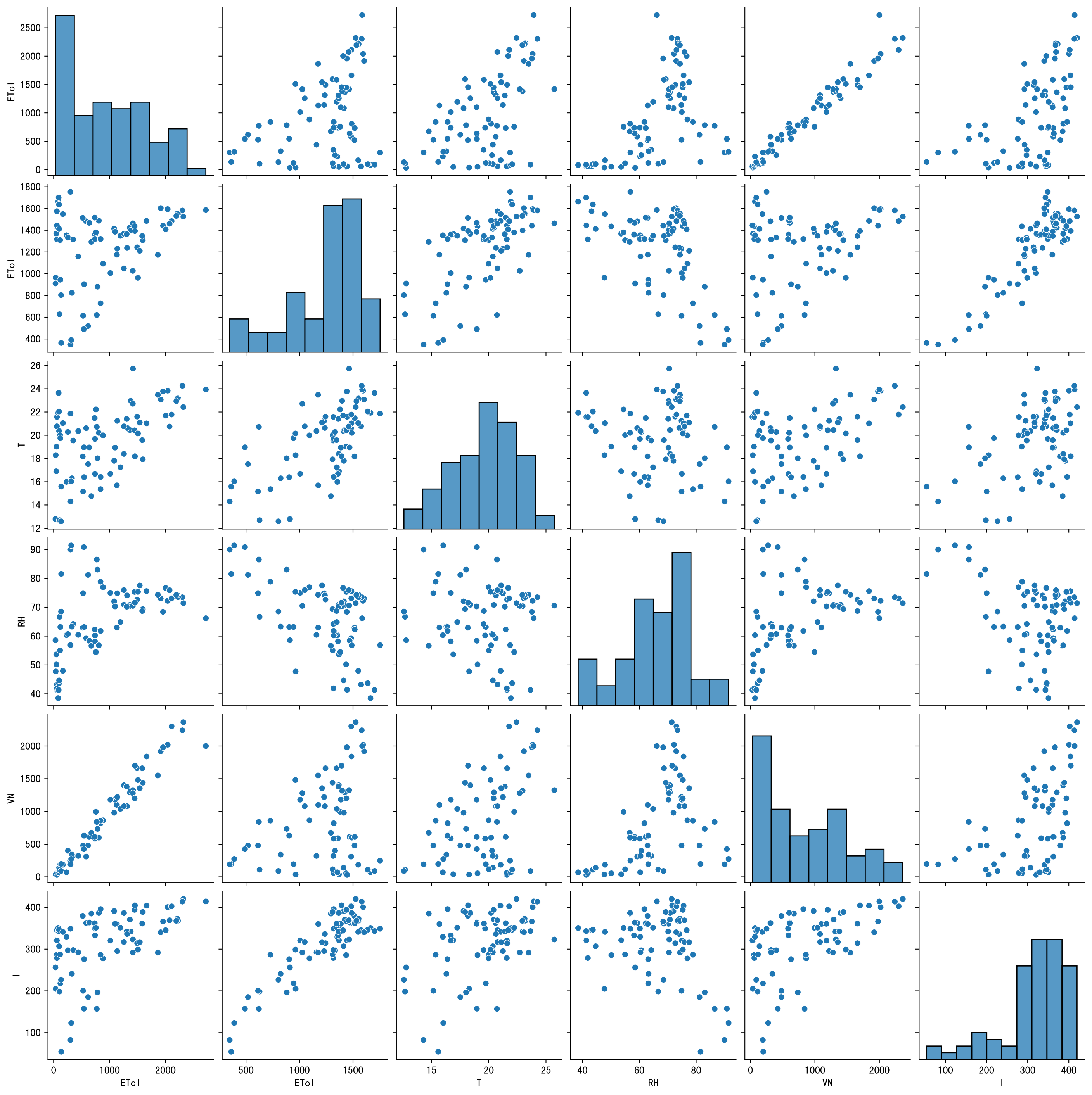


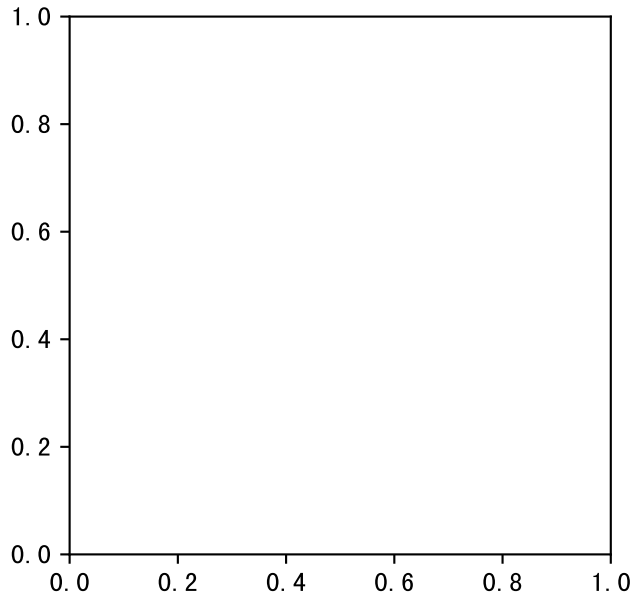
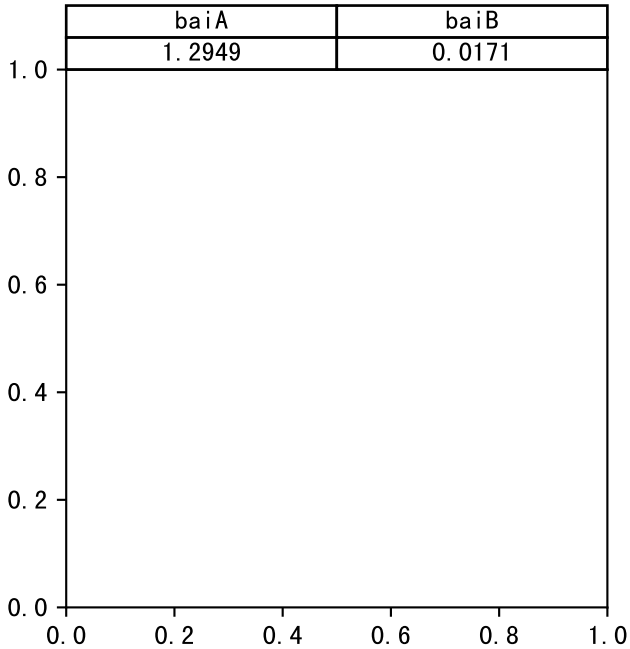
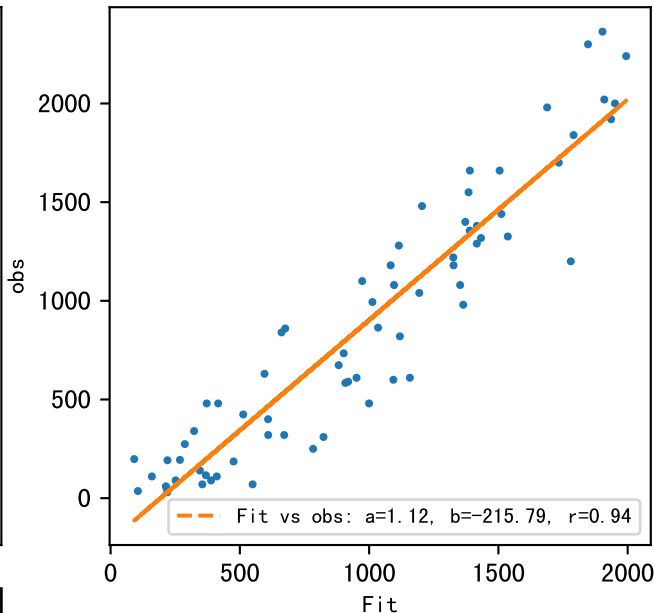
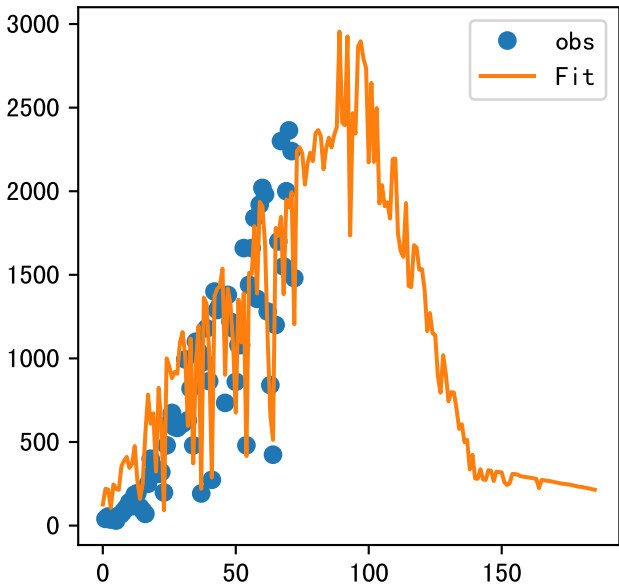
FgDaily

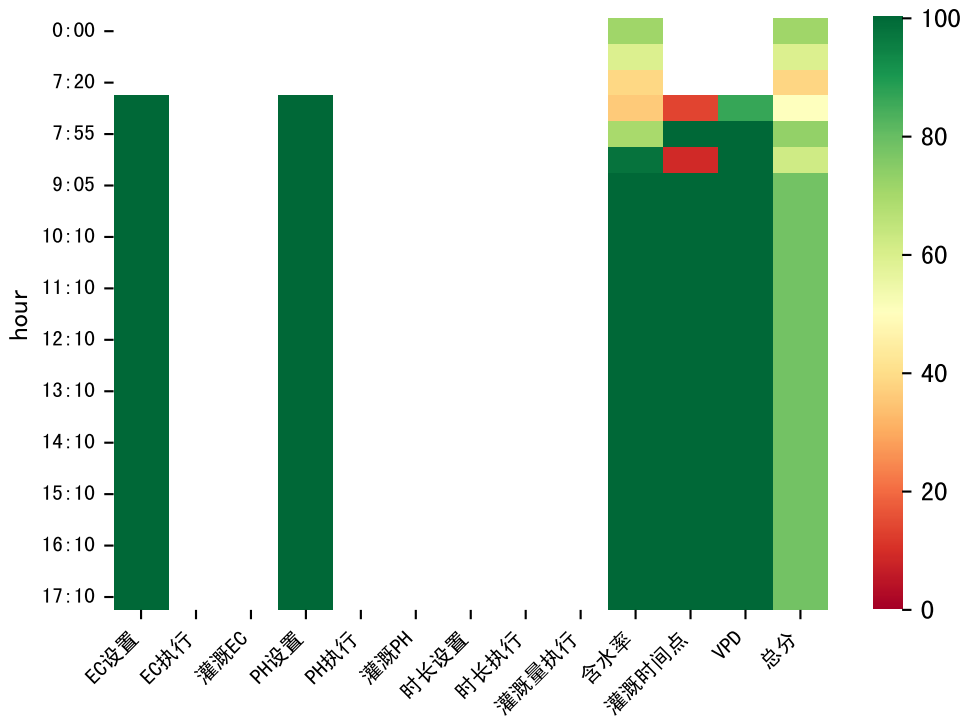






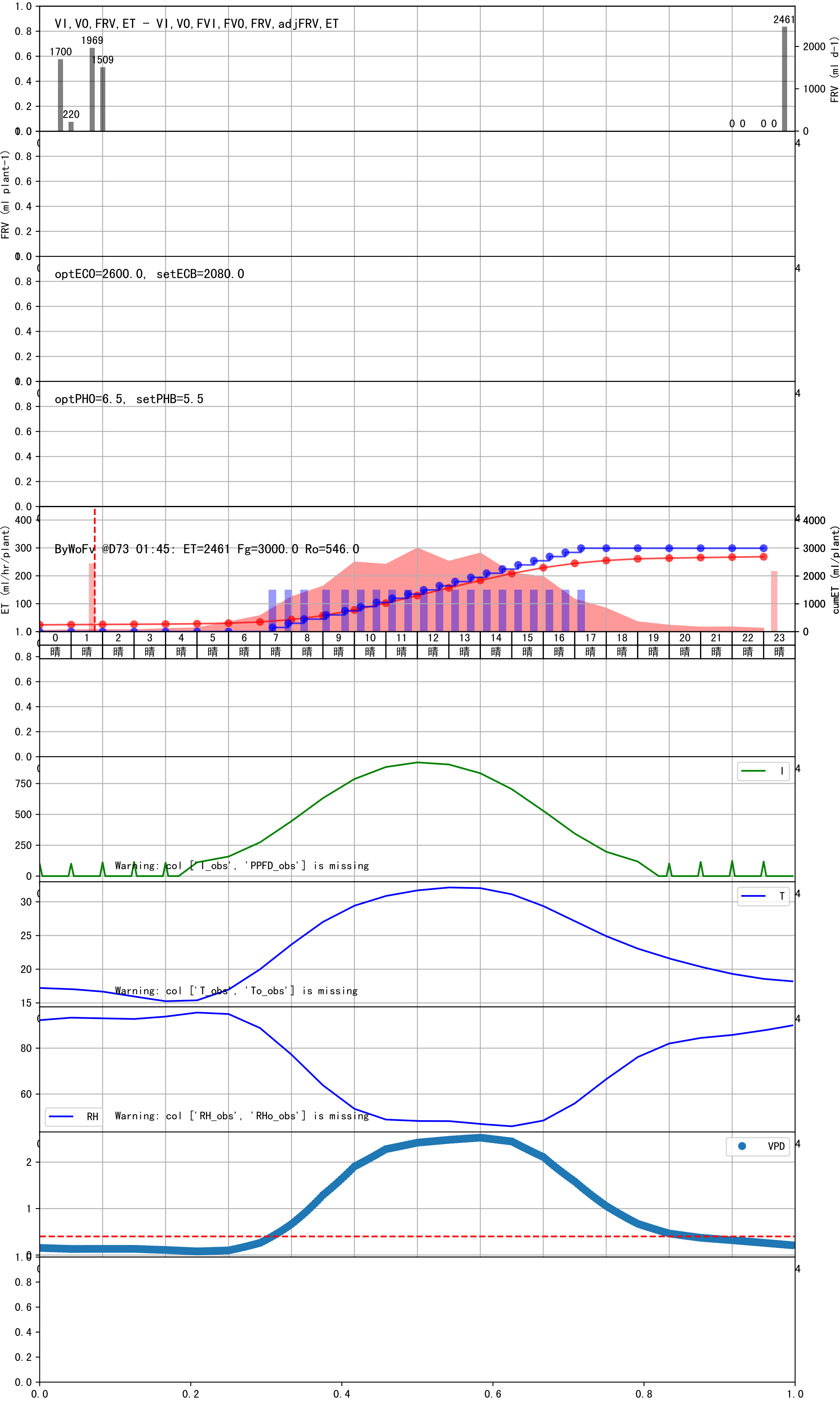


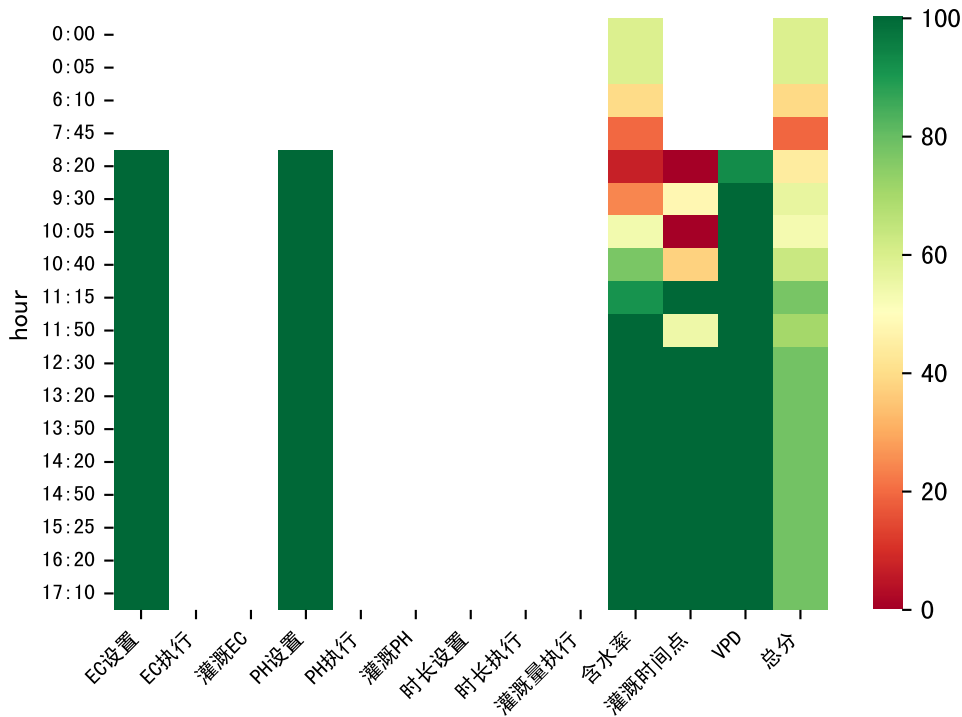




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:25	288	150.0	2.583	晴	预期@07:25 未知程序 (未用传感器)
07:55	288	150.0	2.583	晴	预期@07:55 未知程序 (未用传感器)
08:25	288	150.0	2.583	晴	预期@08:25 未知程序 (未用传感器)
09:05	288	150.0	2.583	晴	预期@09:05 未知程序 (未用传感器)
09:40	288	150.0	2.583	晴	预期@09:40 未知程序 (未用传感器)
10:10	288	150.0	2.583	晴	预期@10:10 未知程序 (未用传感器)
10:40	288	150.0	2.583	晴	预期@10:40 未知程序 (未用传感器)
11:10	288	150.0	2.583	晴	预期@11:10 未知程序 (未用传感器)
11:40	288	150.0	2.583	晴	预期@11:40 未知程序 (未用传感器)
12:10	288	150.0	2.583	晴	预期@12:10 未知程序 (未用传感器)
12:40	288	150.0	2.583	晴	预期@12:40 未知程序 (未用传感器)
13:10	288	150.0	2.583	晴	预期@13:10 未知程序 (未用传感器)
13:40	288	150.0	2.583	晴	预期@13:40 未知程序 (未用传感器)
14:10	288	150.0	2.583	晴	预期@14:10 未知程序 (未用传感器)
14:40	288	150.0	2.583	晴	预期@14:40 未知程序 (未用传感器)
15:10	288	150.0	2.583	晴	预期@15:10 未知程序 (未用传感器)
15:40	288	150.0	2.583	晴	预期@15:40 未知程序 (未用传感器)
16:10	288	150.0	2.583	晴	预期@16:10 未知程序 (未用传感器)
16:40	288	150.0	2.583	晴	预期@16:40 未知程序 (未用传感器)
17:10	288	150.0	2.583	晴	预期@17:10 未知程序 (未用传感器)
总计	5760.0 (20次)	3000.0			建议进液EC: 2080.0, PH: 5.5

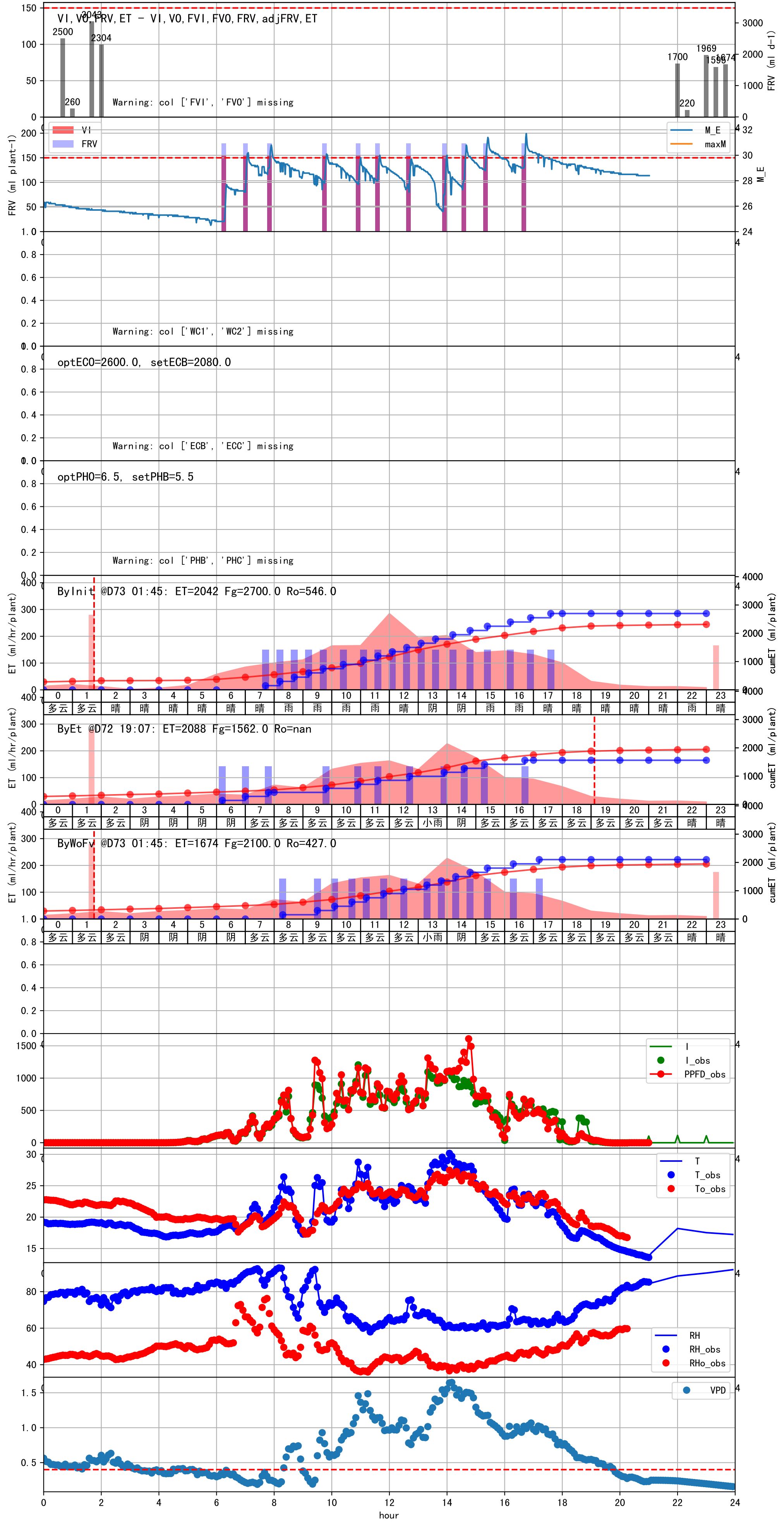
回液PH (7.25) 偏高
回液EC 6940.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1887.0 vs 6940.0) 过高

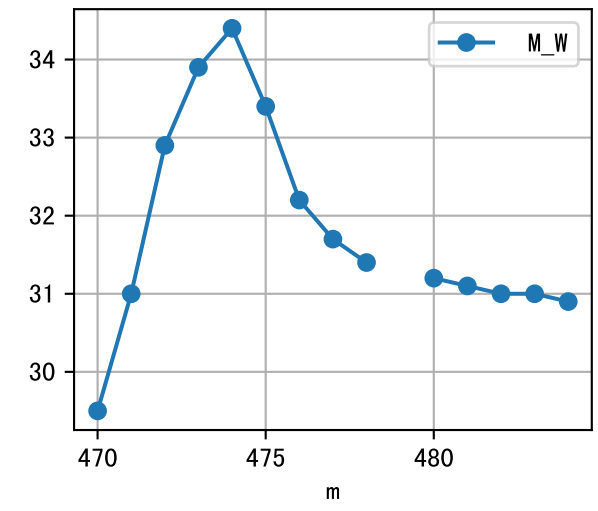
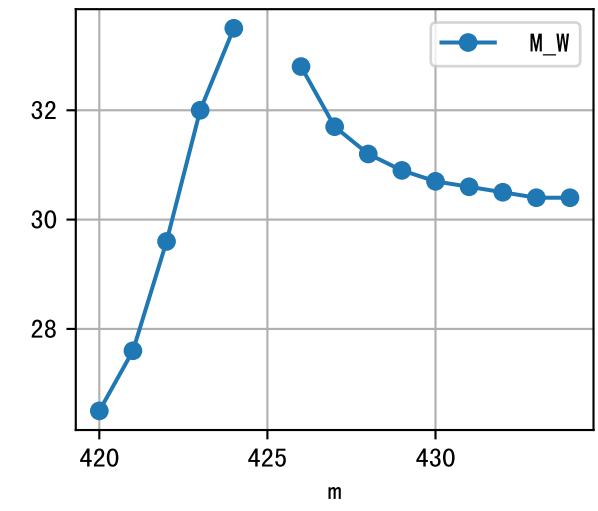
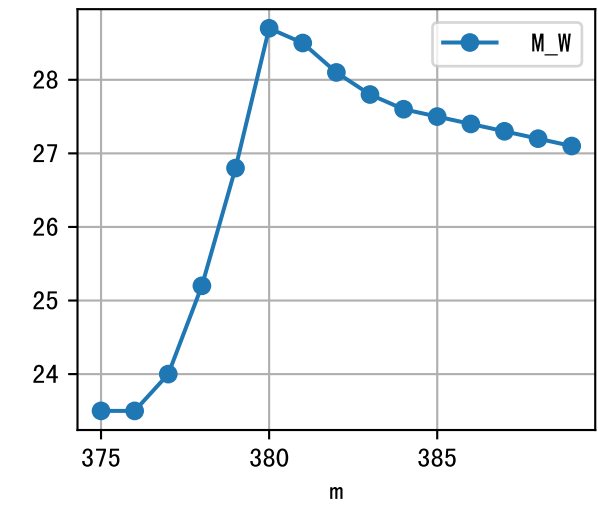
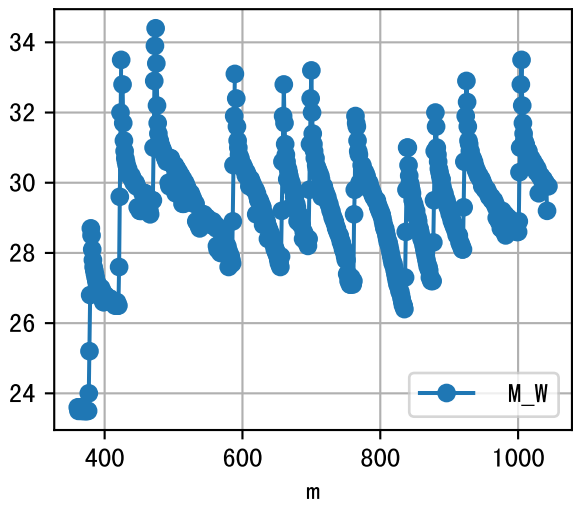
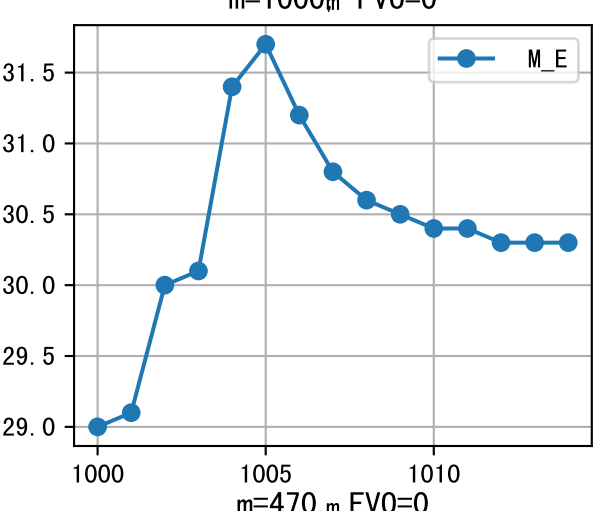
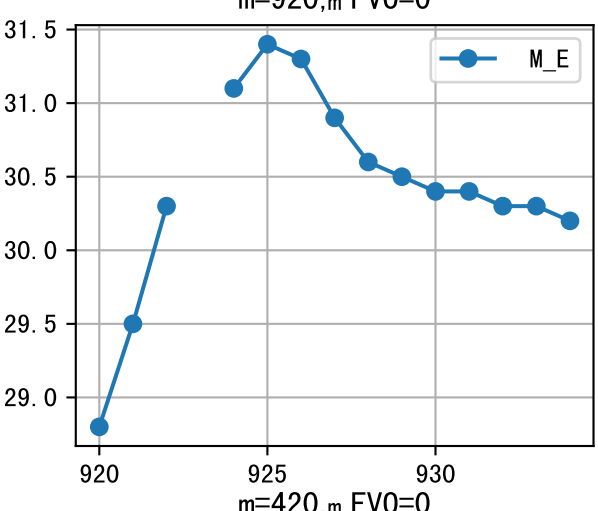
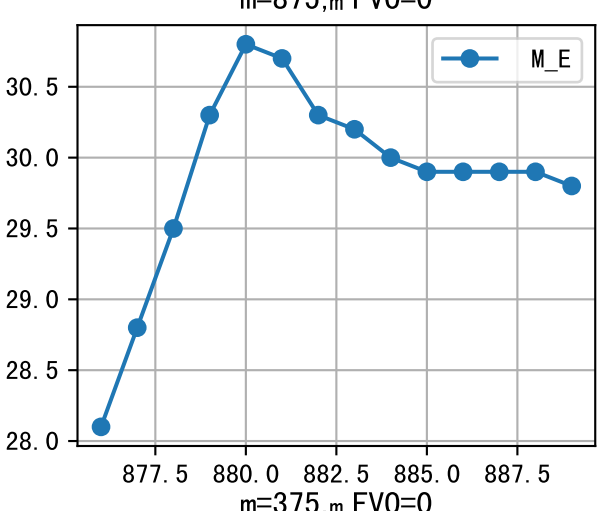
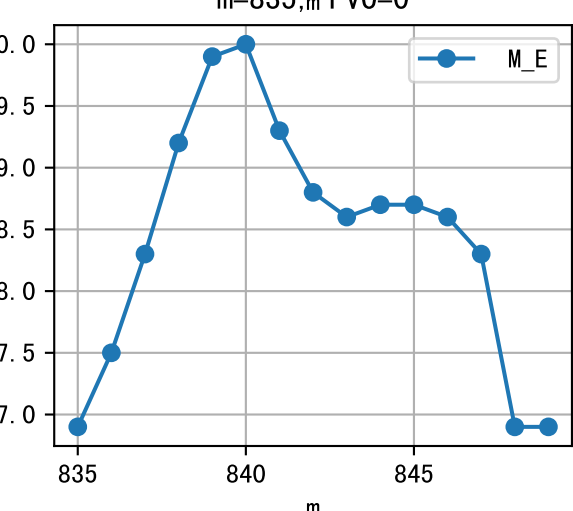
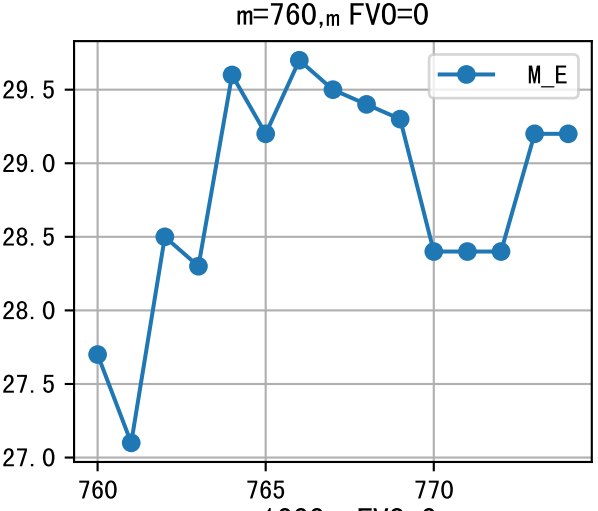
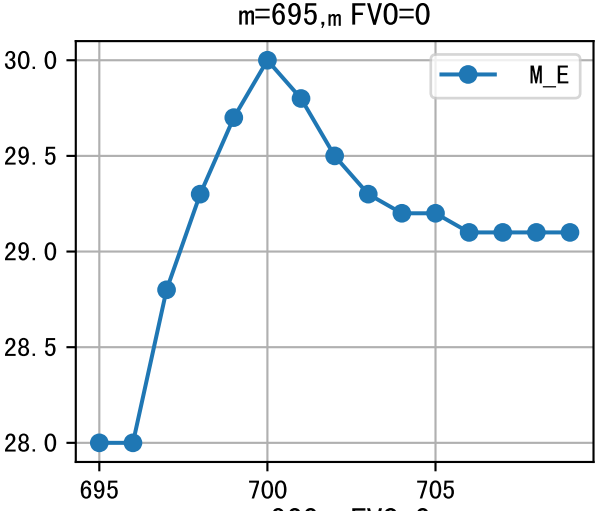
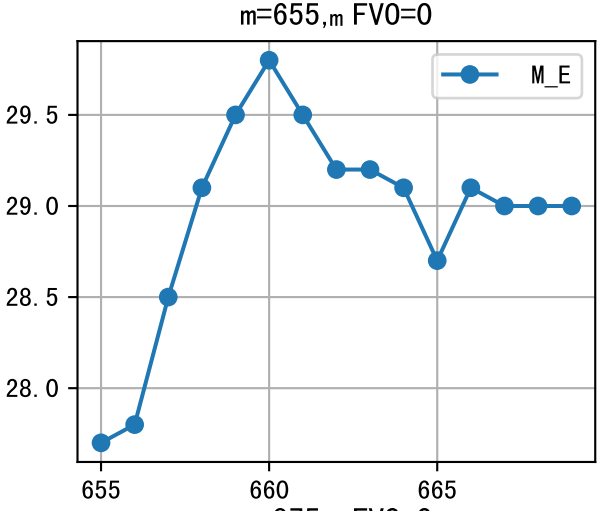
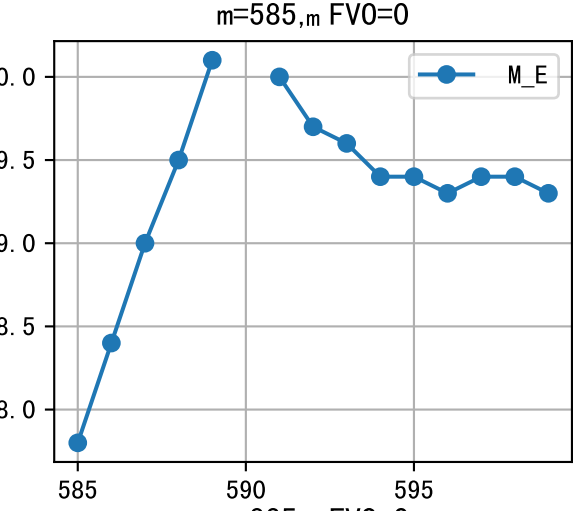
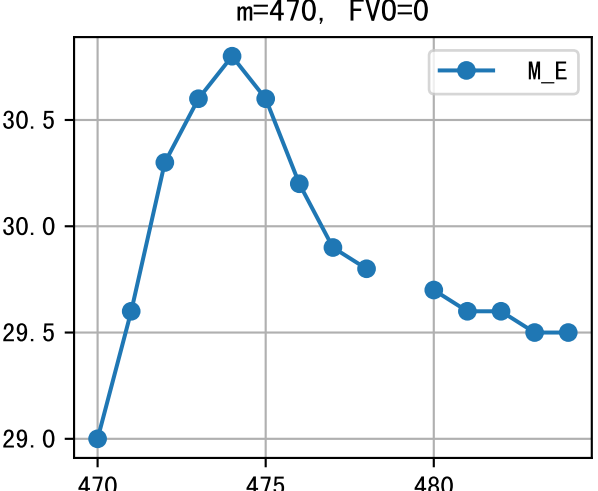
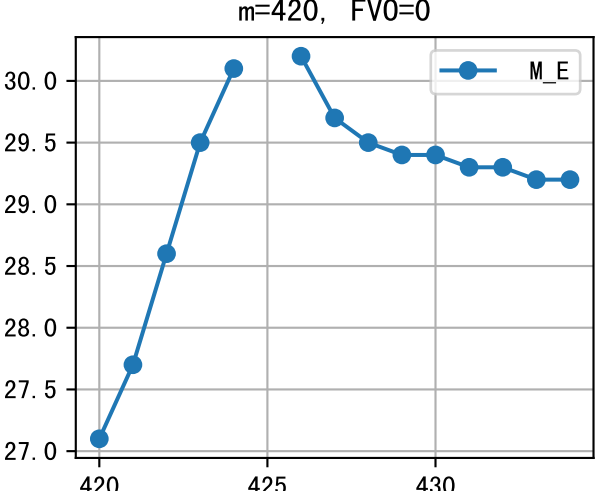
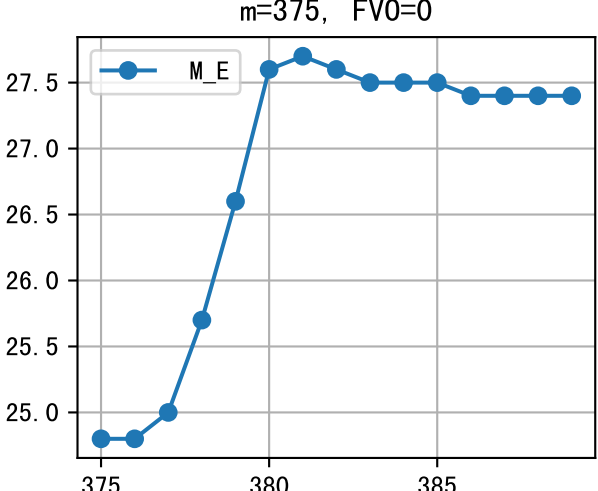
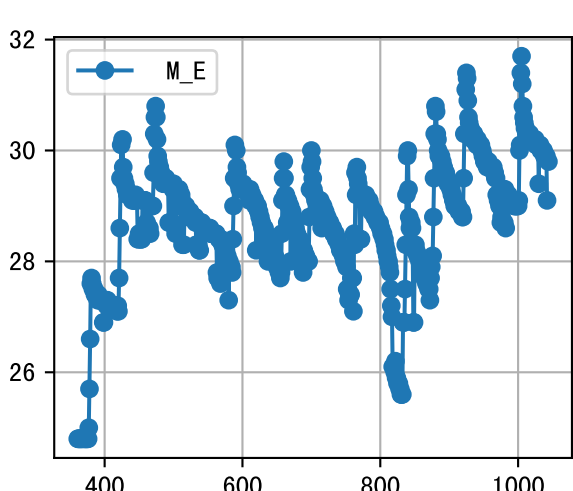




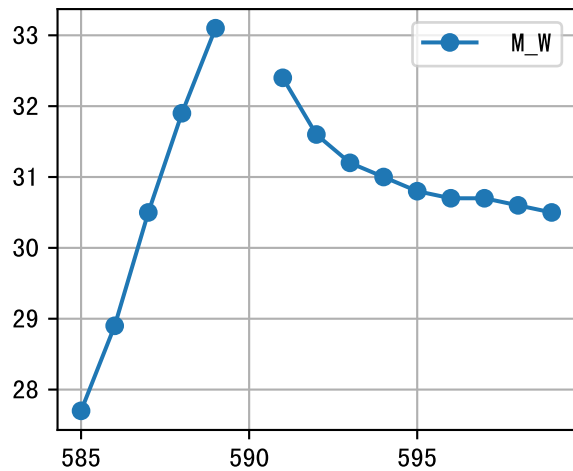
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:20	278	150.0	2.583	多云	假设@08:20 自动（未用传感器）
09:30	278	150.0	2.583	多云	假设@09:30 自动（未用传感器）
10:05	278	150.0	2.583	多云	假设@10:05 自动（未用传感器）
10:40	278	150.0	2.583	多云	假设@10:40 自动（未用传感器）
11:15	278	150.0	2.583	多云	假设@11:15 自动（未用传感器）
11:50	278	150.0	2.583	多云	假设@11:50 自动（未用传感器）
12:30	278	150.0	2.583	多云	假设@12:30 自动（未用传感器）
13:20	278	150.0	2.583	小雨	假设@13:20 自动（未用传感器）
13:50	278	150.0	2.583	小雨	假设@13:50 自动（未用传感器）
14:20	278	150.0	2.583	阴	假设@14:20 自动（未用传感器）
14:50	278	150.0	2.583	阴	假设@14:50 自动（未用传感器）
15:25	278	150.0	2.583	多云	假设@15:25 自动（未用传感器）
16:20	278	150.0	2.583	多云	假设@16:20 自动（未用传感器）
17:10	278	150.0	2.583	多云	假设@17:10 自动（未用传感器）
总计	3892.0（14次）	2100.0			建议进液EC：2080.0， PH：5.5

施肥机灌溉量与预期值不符（179.0：145.0），可能由于一阀多区不均匀
默认实际灌溉145.0 ml.
large discrepancy for begining water status (280:117.0), set to 280 ml.
回液EC 6967.0 太高，建议用低EC肥液冲洗基质
进回液EC差(1897.0 vs 6967.0) 过高

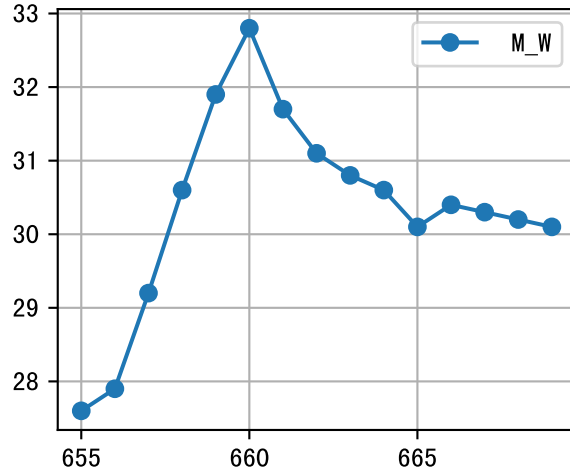




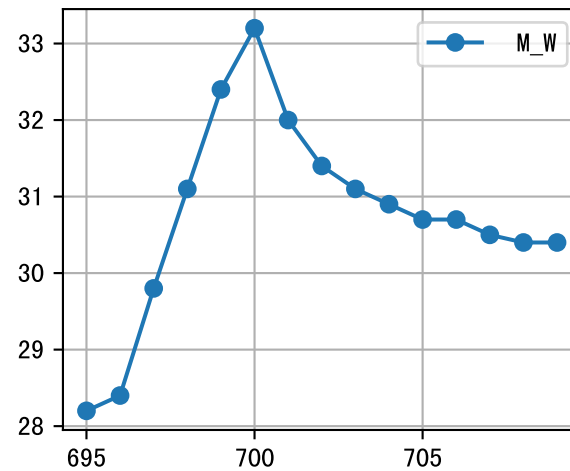
m=585, FV0=0



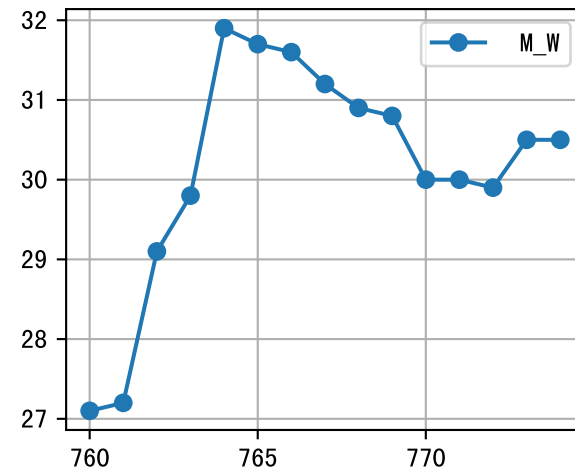
m=655, FV0=0



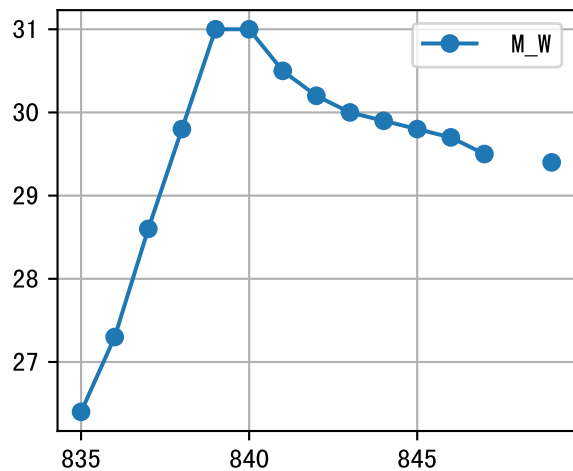
m=695, FV0=0



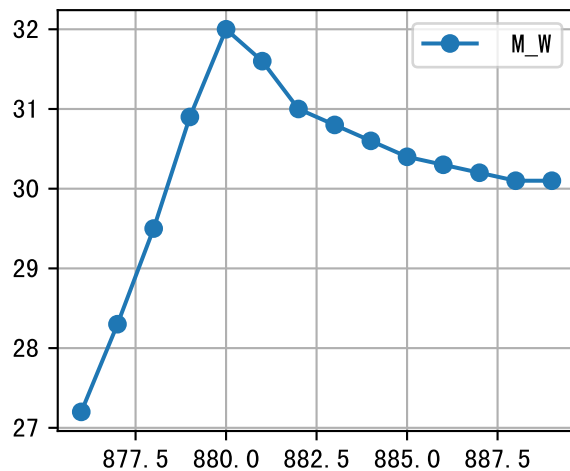
m=760, FV0=0



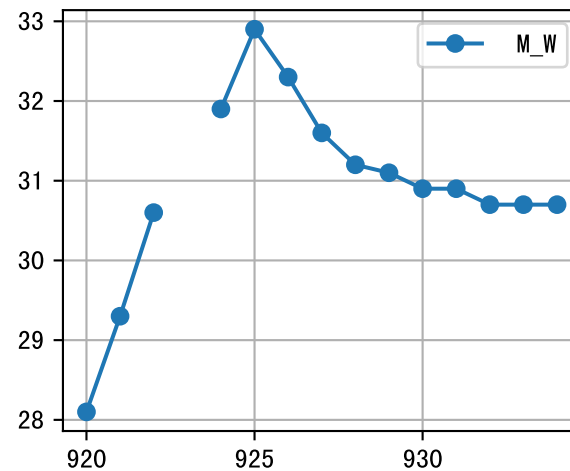
m=835, FV0=0



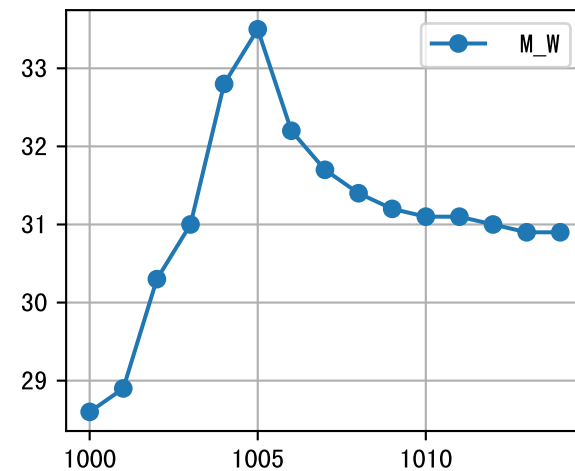
m=875, FV0=0

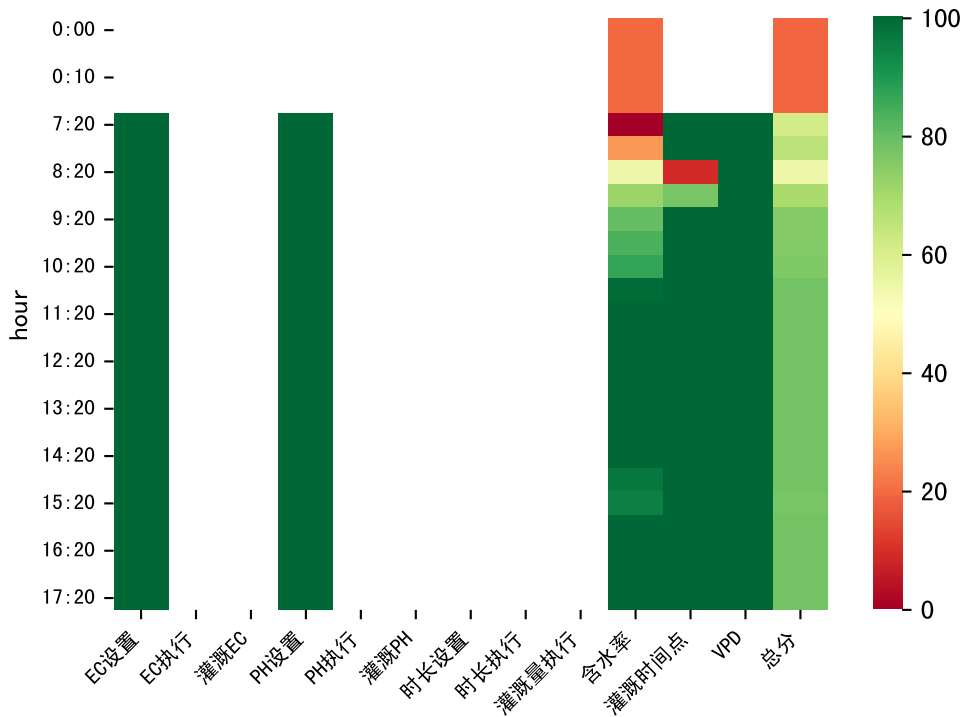


m=920, FV0=0



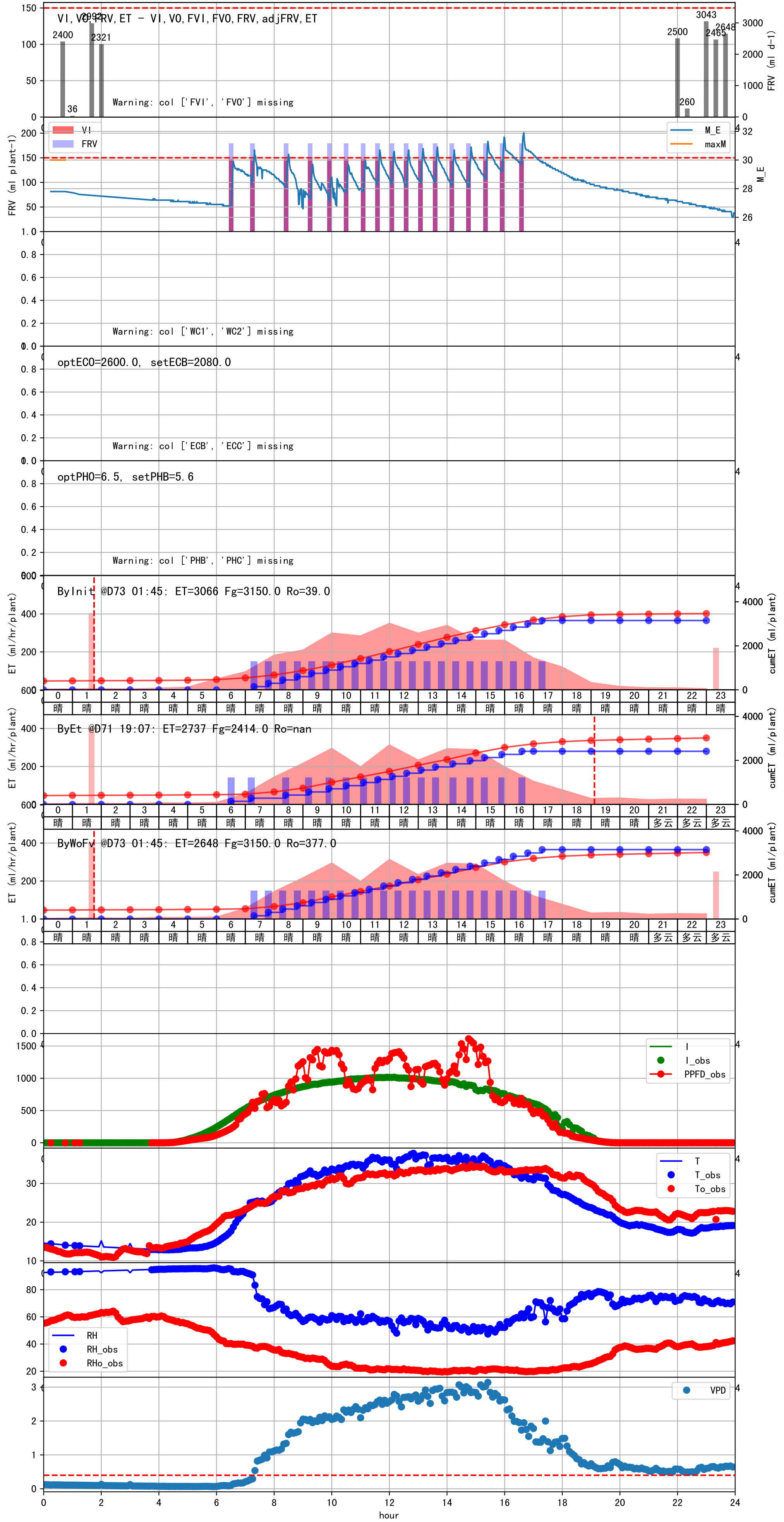
m=1000, FV0=0

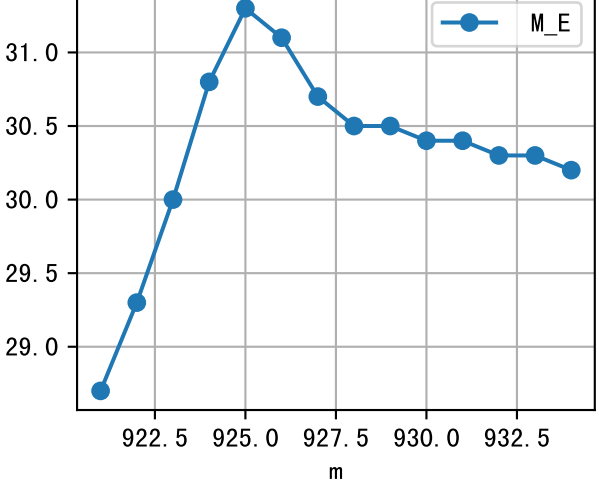
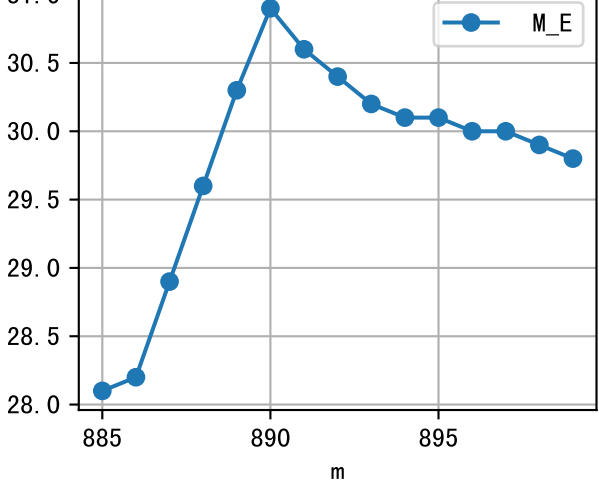
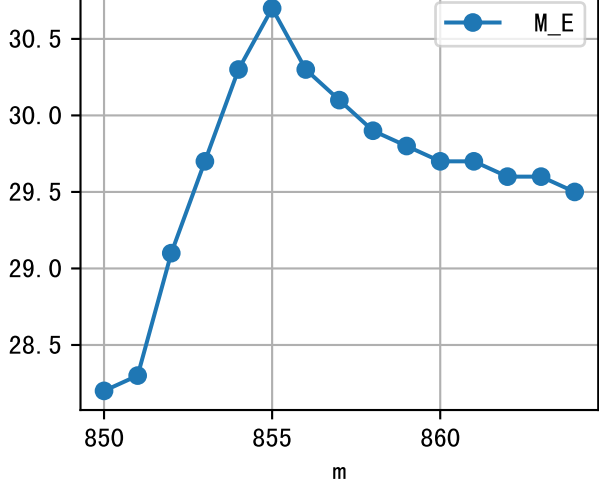
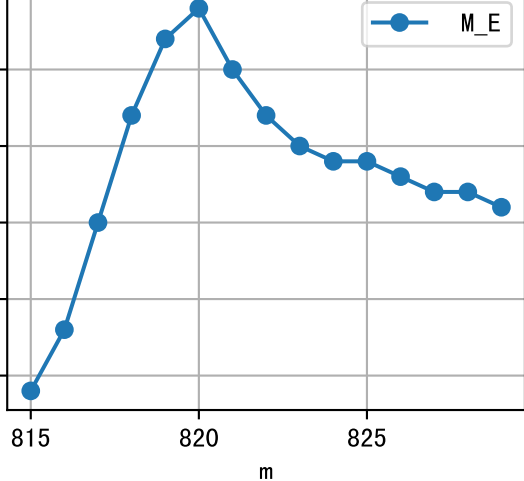
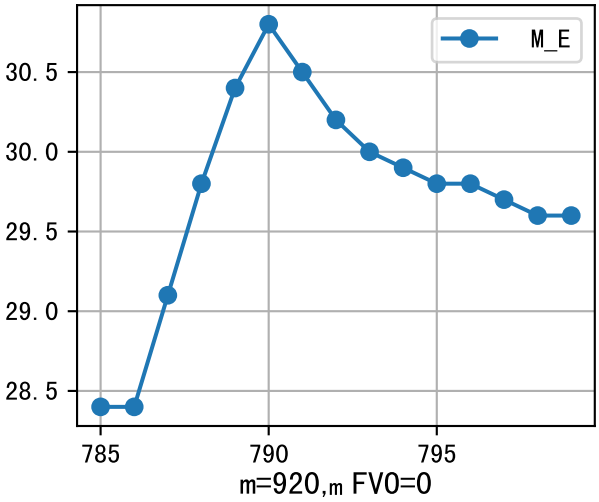
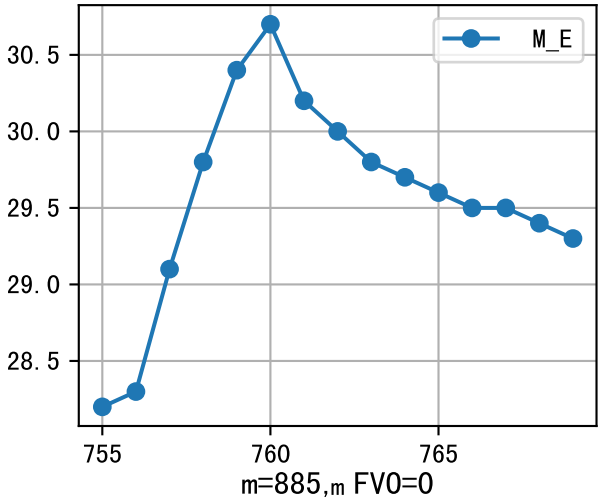
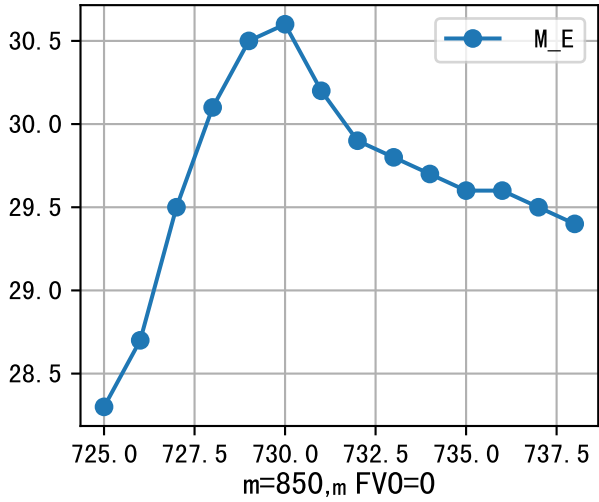
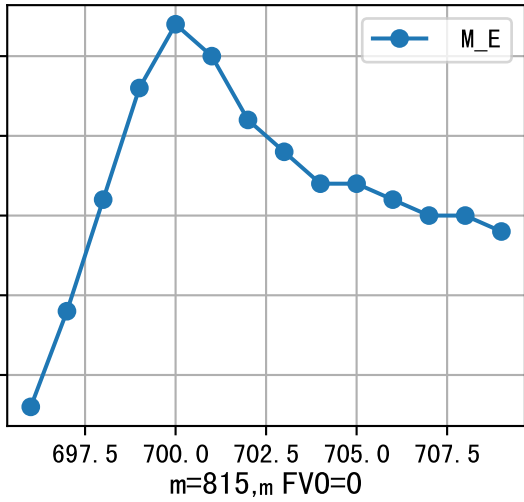
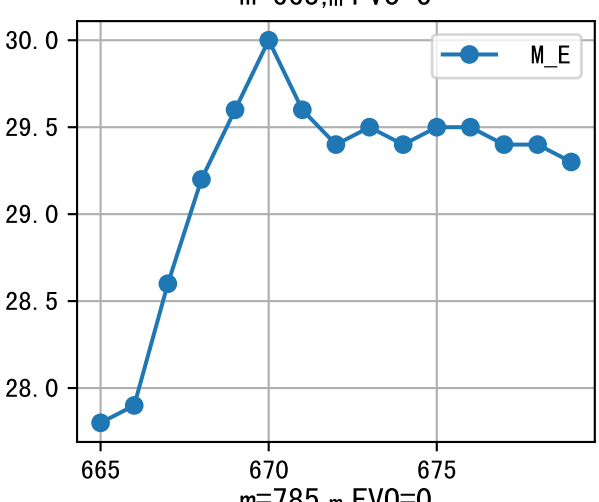
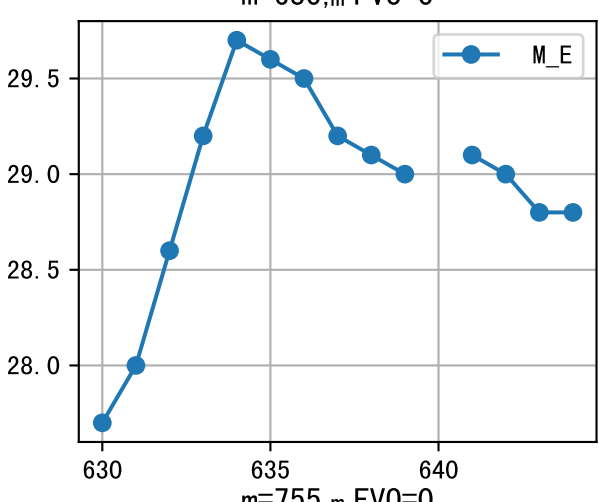
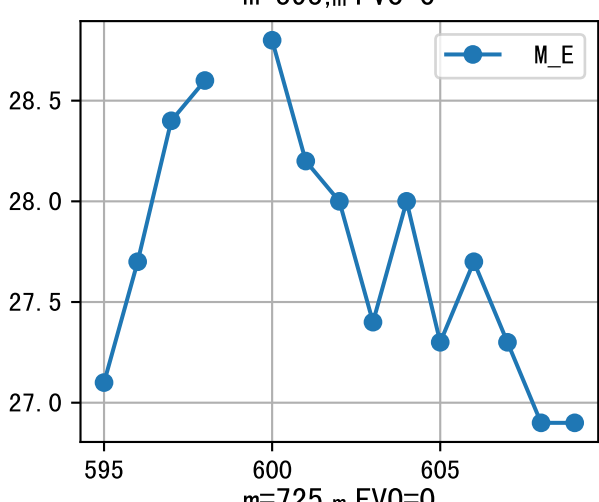
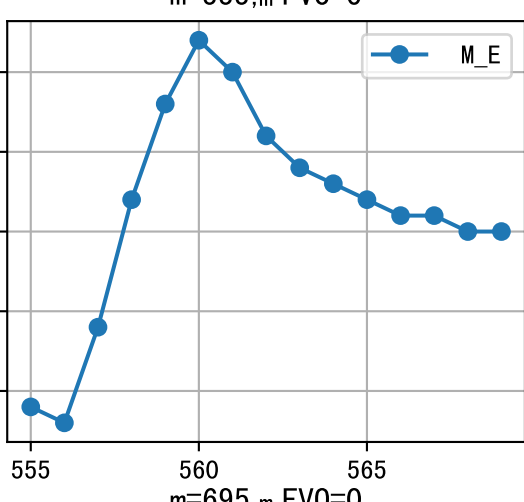
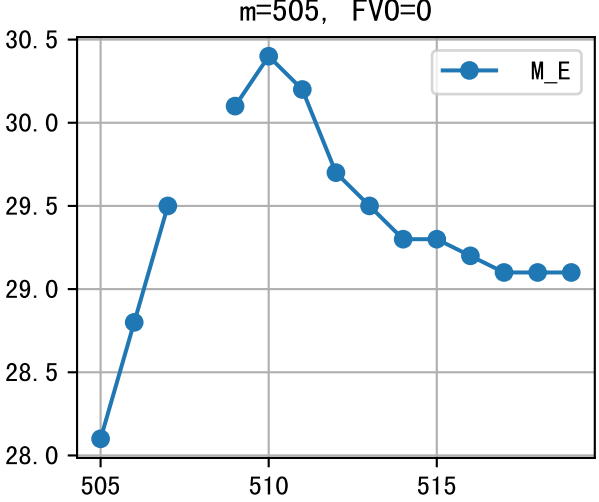
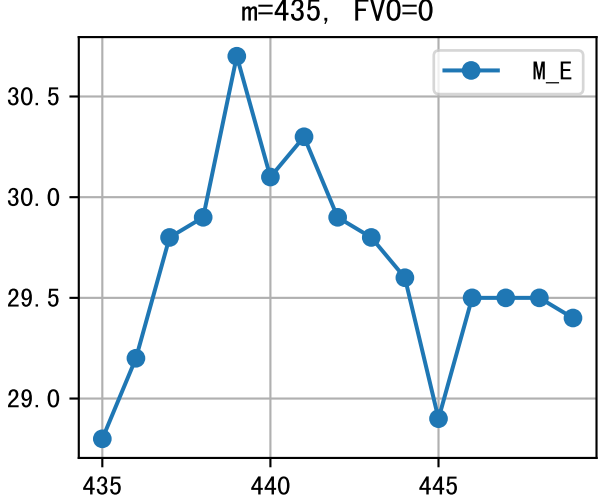
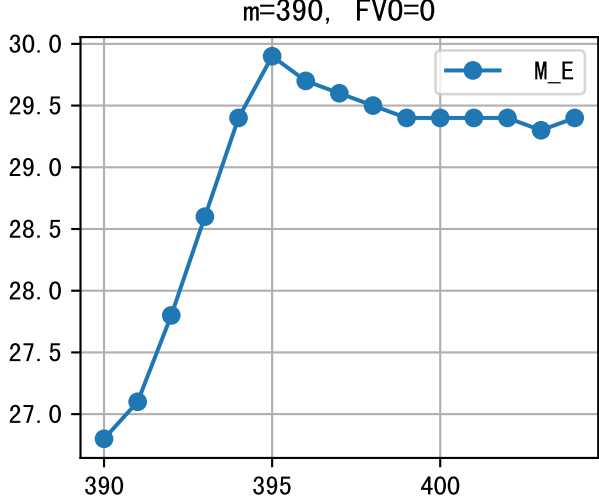
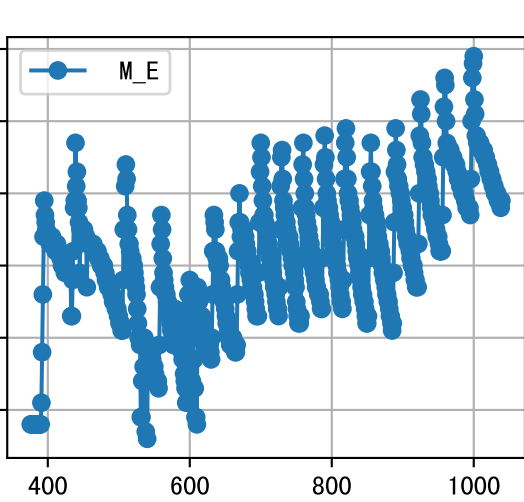


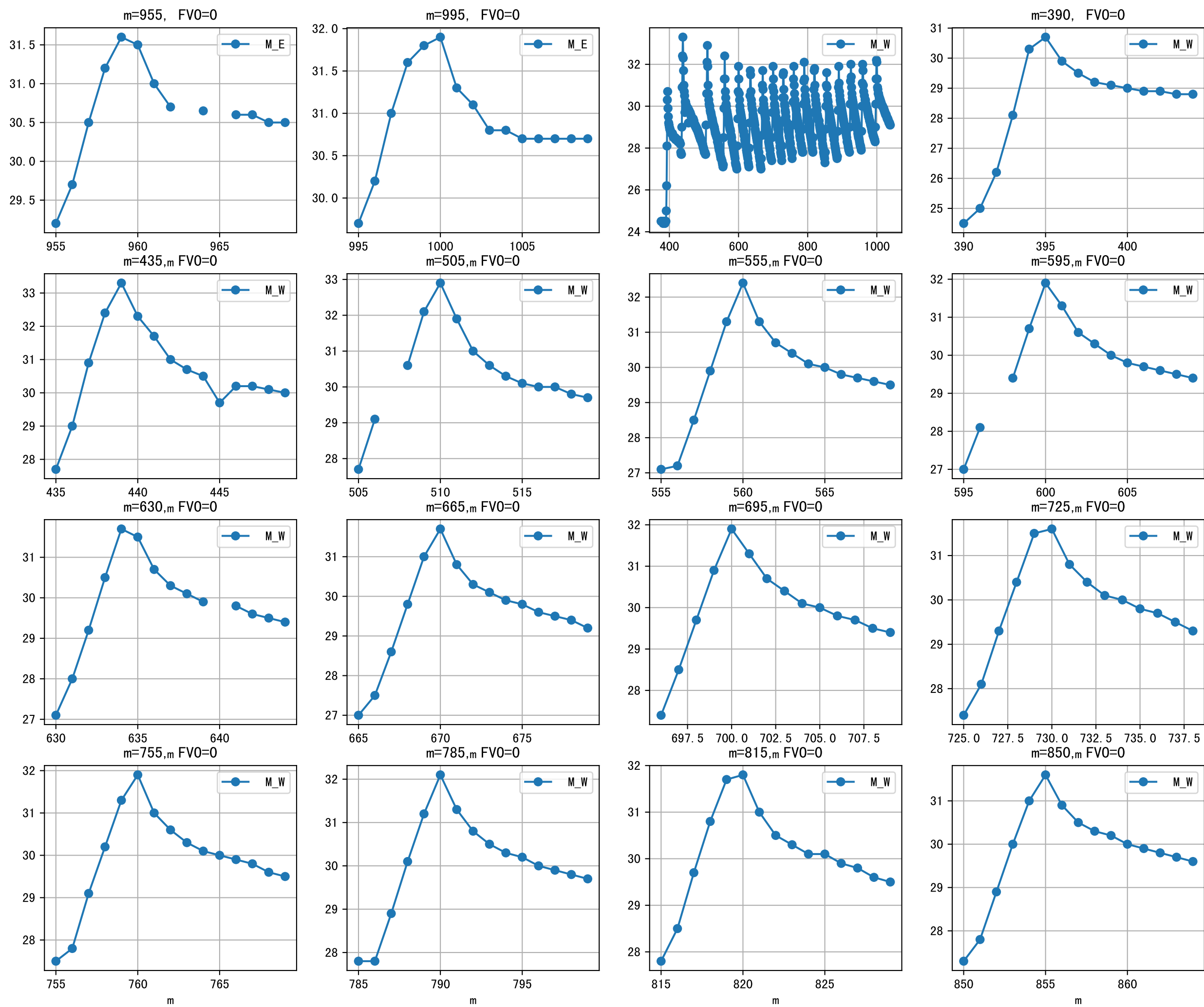


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	278	150.0	2.583	晴	假设@07:20 自动 (未用传感器)
07:50	278	150.0	2.583	晴	假设@07:50 自动 (未用传感器)
08:20	278	150.0	2.583	晴	假设@08:20 自动 (未用传感器)
08:50	278	150.0	2.583	晴	假设@08:50 自动 (未用传感器)
09:20	278	150.0	2.583	晴	假设@09:20 自动 (未用传感器)
09:50	278	150.0	2.583	晴	假设@09:50 自动 (未用传感器)
10:20	278	150.0	2.583	晴	假设@10:20 自动 (未用传感器)
10:50	278	150.0	2.583	晴	假设@10:50 自动 (未用传感器)
11:20	278	150.0	2.583	晴	假设@11:20 自动 (未用传感器)
11:50	278	150.0	2.583	晴	假设@11:50 自动 (未用传感器)
12:20	278	150.0	2.583	晴	假设@12:20 自动 (未用传感器)
12:50	278	150.0	2.583	晴	假设@12:50 自动 (未用传感器)
13:20	278	150.0	2.583	晴	假设@13:20 自动 (未用传感器)
13:50	278	150.0	2.583	晴	假设@13:50 自动 (未用传感器)
14:20	278	150.0	2.583	晴	假设@14:20 自动 (未用传感器)
14:50	278	150.0	2.583	晴	假设@14:50 自动 (未用传感器)
15:20	278	150.0	2.583	晴	假设@15:20 自动 (未用传感器)
15:50	278	150.0	2.583	晴	假设@15:50 自动 (未用传感器)
16:20	278	150.0	2.583	晴	假设@16:20 自动 (未用传感器)
16:50	278	150.0	2.583	晴	假设@16:50 自动 (未用传感器)
17:20	278	150.0	2.583	晴	假设@17:20 自动 (未用传感器)
总计	5838.0 (21次)	3150.0			建议进液EC: 2080.0, PH: 5.6

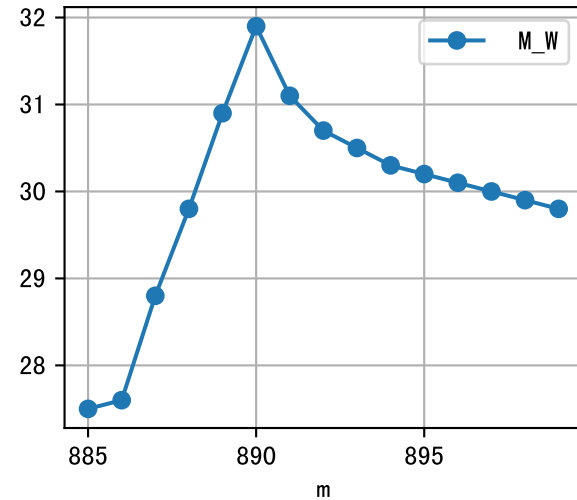
施肥机灌溉量与预期值不符 (179.0 : 145.0), 可能由于一阀多区不均匀
默认实际灌溉145.0 ml.
large discrepancy for begining water status (402:84.0), set to 402 ml.
回液EC 6500.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1927.0 vs 6500.0) 过高



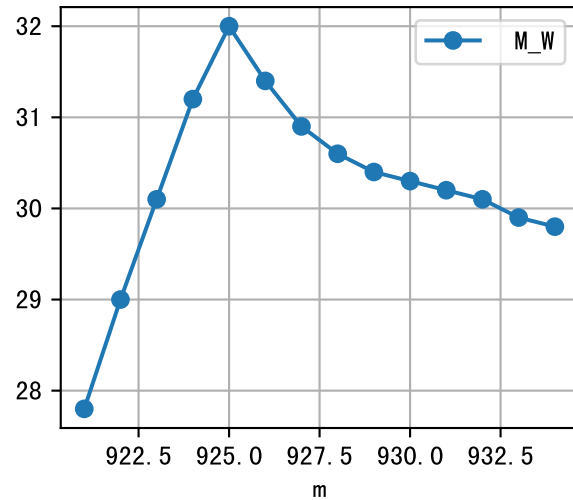




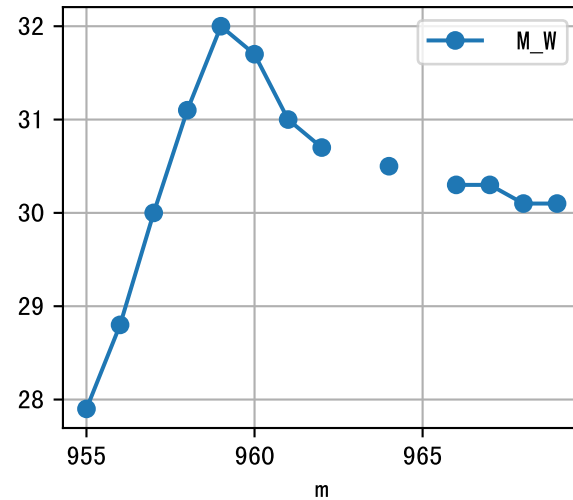
m=885, FV0=0



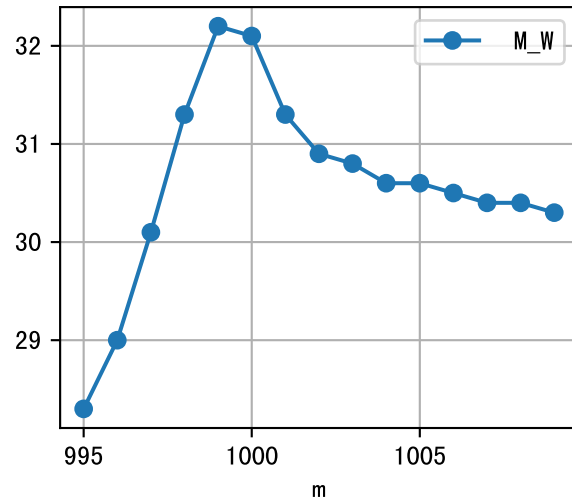
m=920, FV0=0

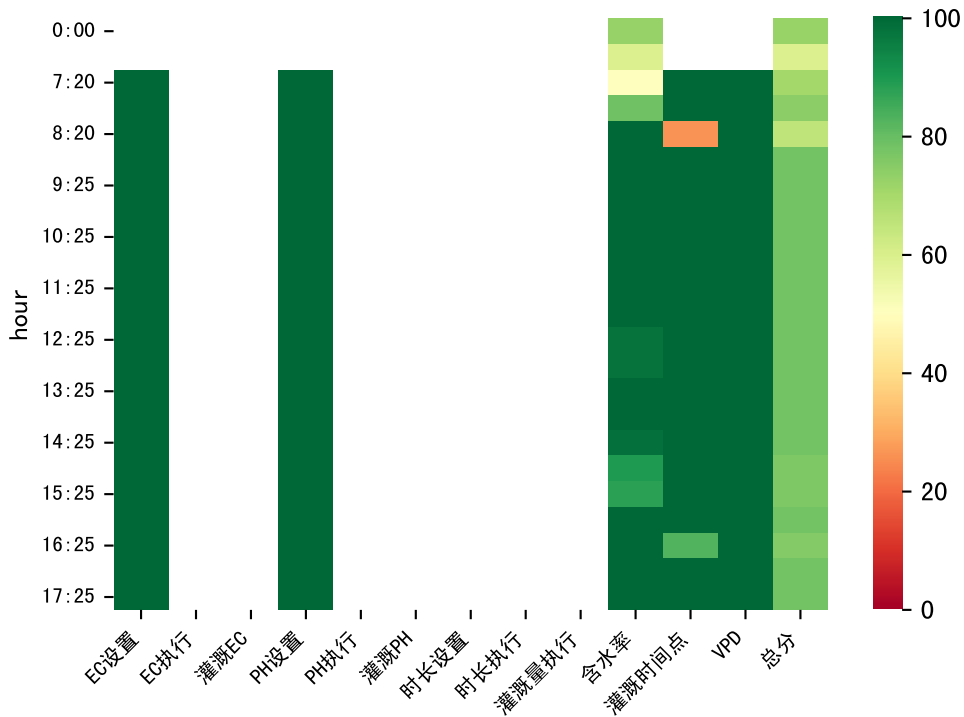


m=955, FV0=0



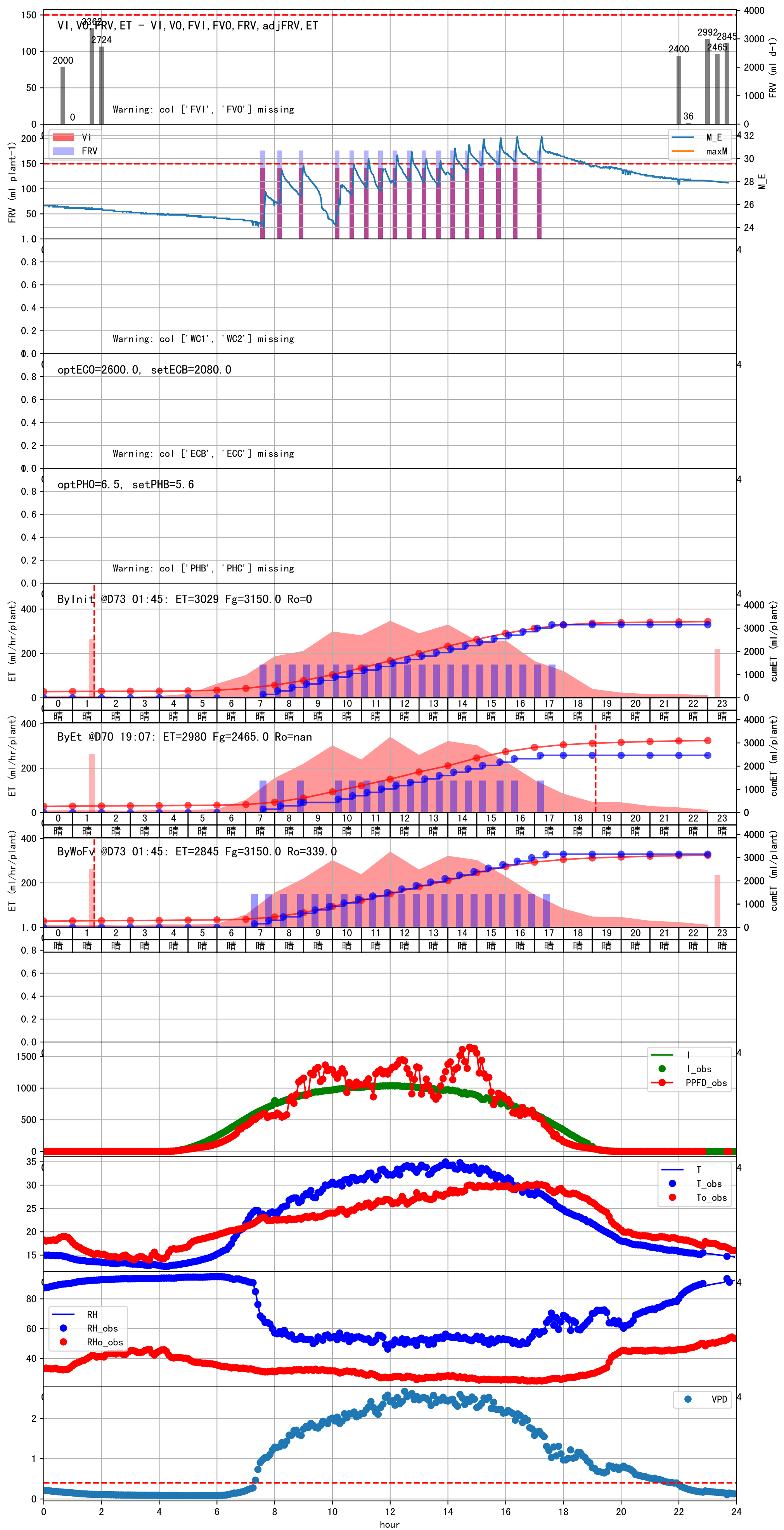
m=995, FV0=0

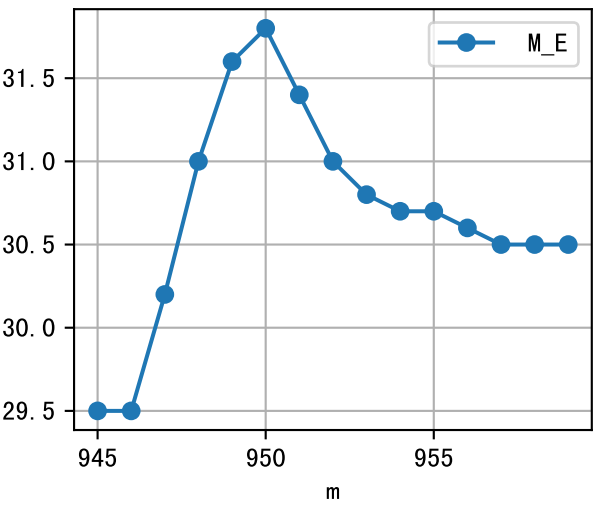
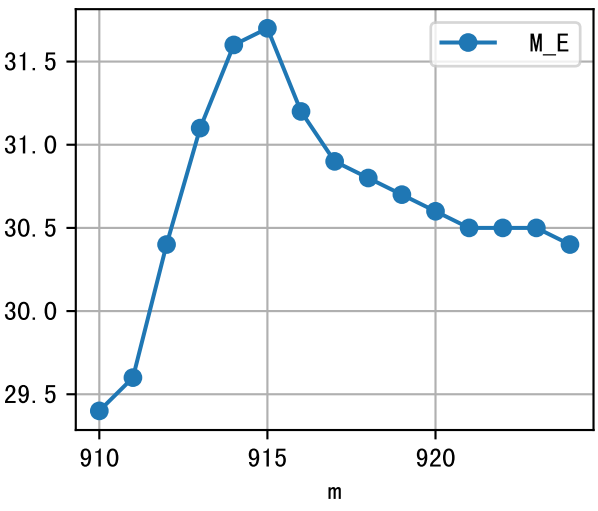
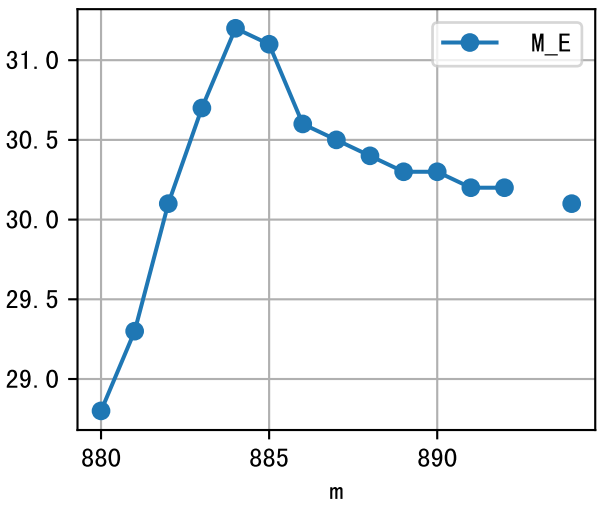
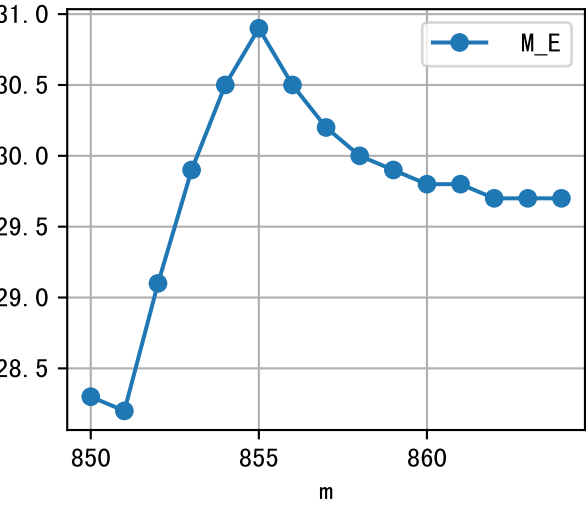
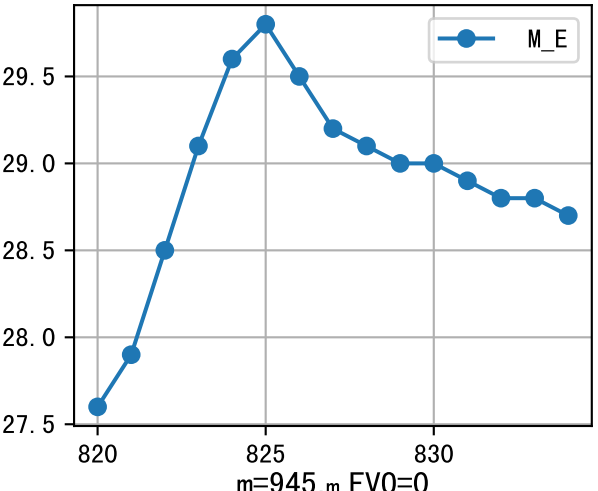
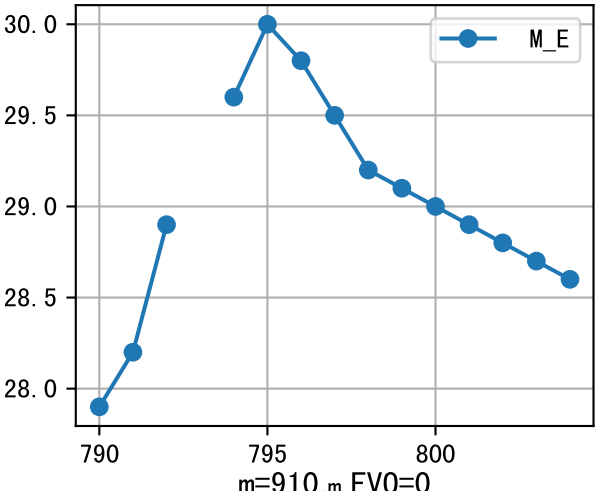
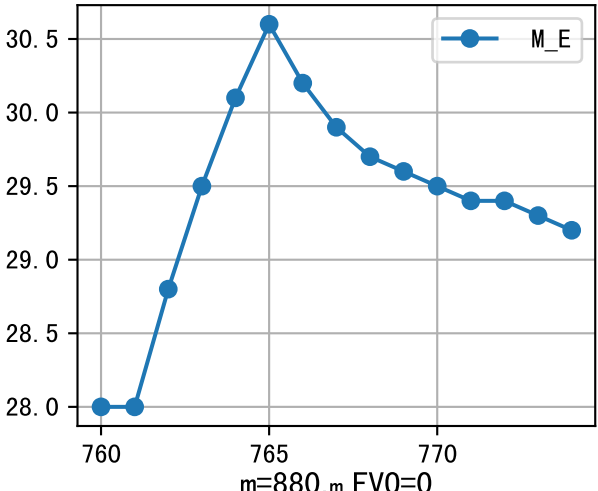
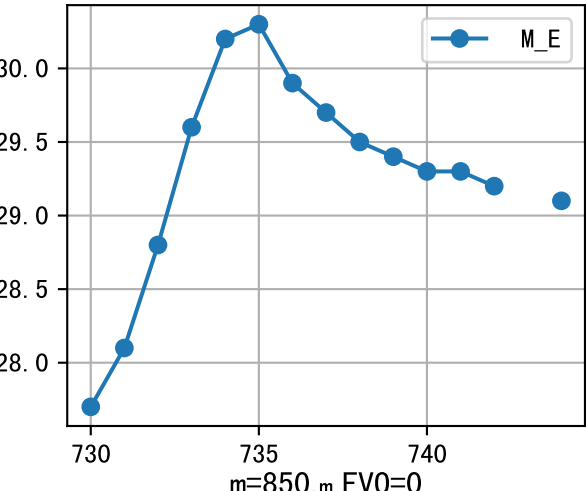
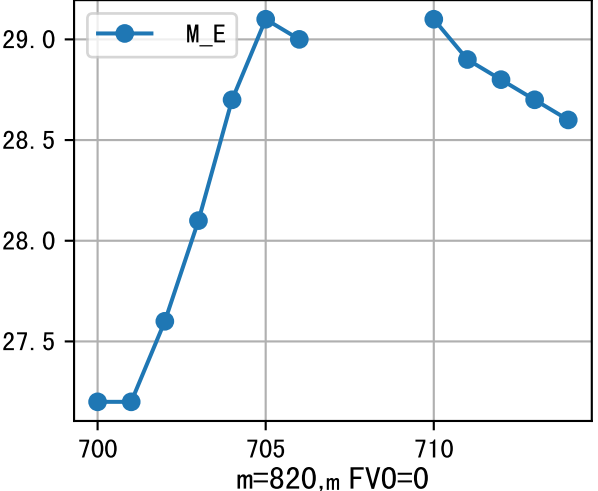
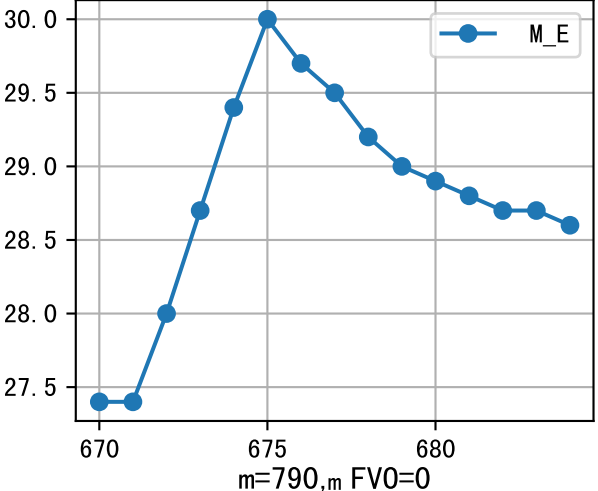
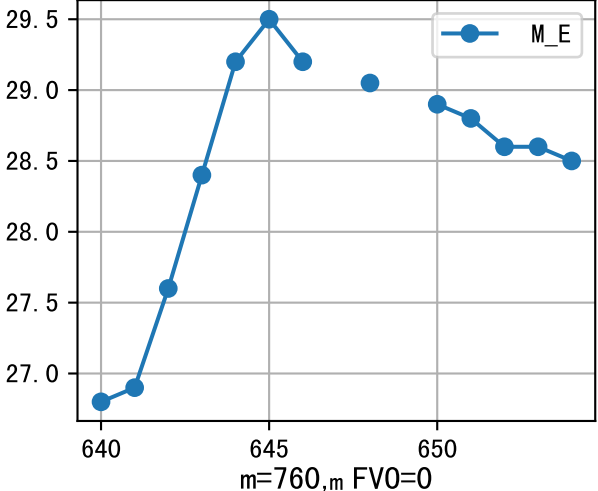
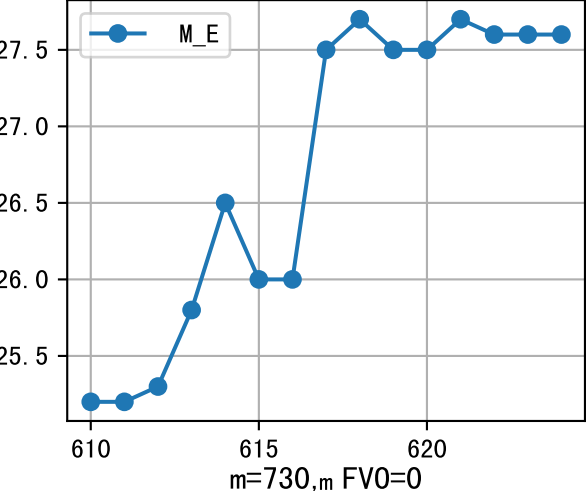
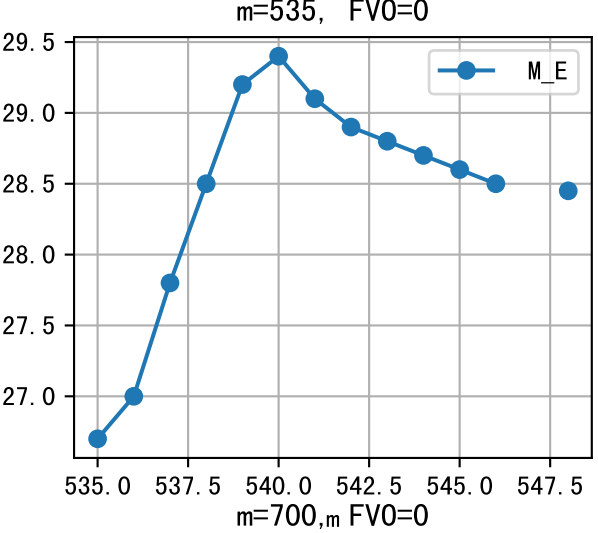
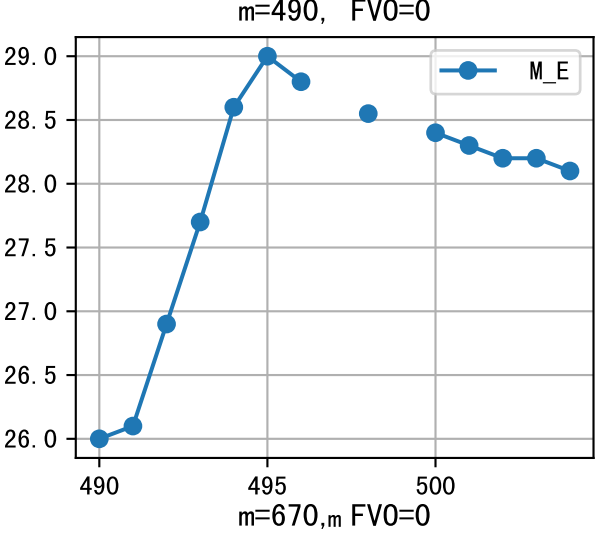
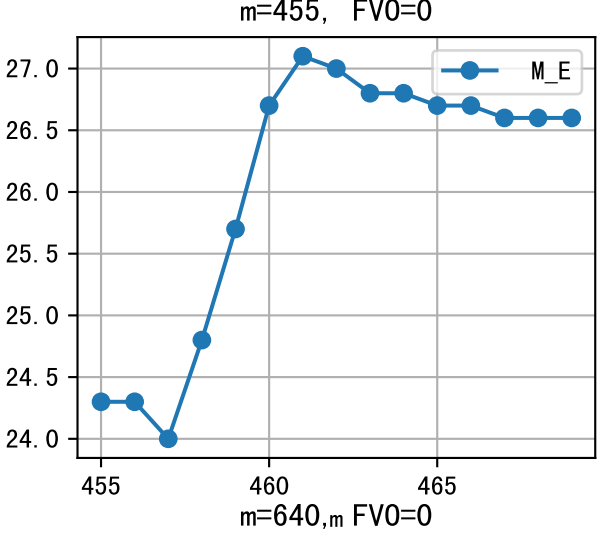
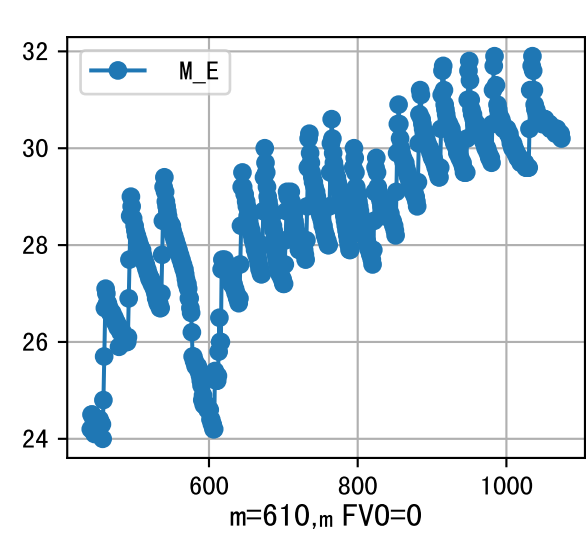


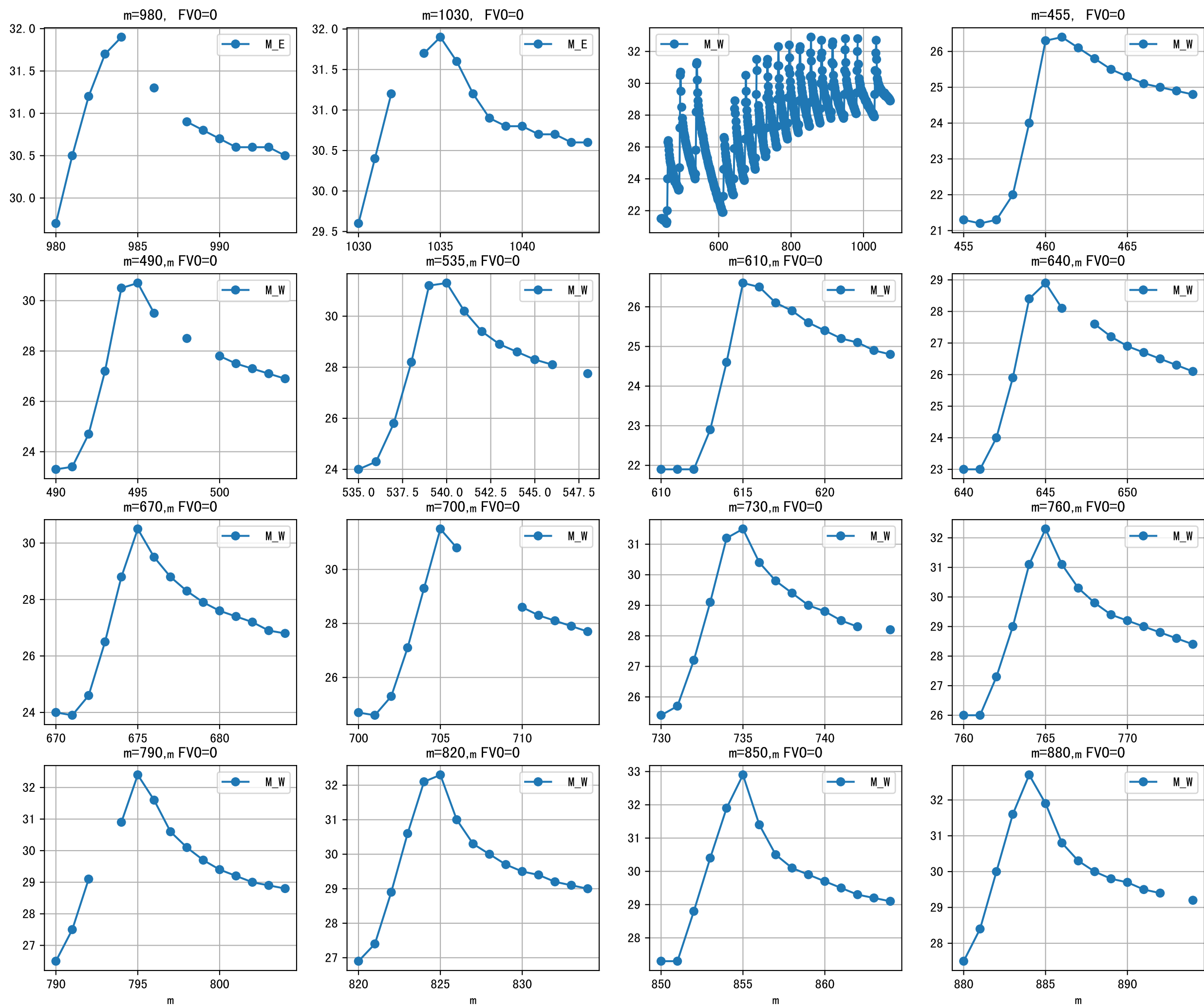


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	273	150.0	2.583	晴	假设@07:20 自动 (未用传感器)
07:50	273	150.0	2.583	晴	假设@07:50 自动 (未用传感器)
08:20	273	150.0	2.583	晴	假设@08:20 自动 (未用传感器)
08:55	273	150.0	2.583	晴	假设@08:55 自动 (未用传感器)
09:25	273	150.0	2.583	晴	假设@09:25 自动 (未用传感器)
09:55	273	150.0	2.583	晴	假设@09:55 自动 (未用传感器)
10:25	273	150.0	2.583	晴	假设@10:25 自动 (未用传感器)
10:55	273	150.0	2.583	晴	假设@10:55 自动 (未用传感器)
11:25	273	150.0	2.583	晴	假设@11:25 自动 (未用传感器)
11:55	273	150.0	2.583	晴	假设@11:55 自动 (未用传感器)
12:25	273	150.0	2.583	晴	假设@12:25 自动 (未用传感器)
12:55	273	150.0	2.583	晴	假设@12:55 自动 (未用传感器)
13:25	273	150.0	2.583	晴	假设@13:25 自动 (未用传感器)
13:55	273	150.0	2.583	晴	假设@13:55 自动 (未用传感器)
14:25	273	150.0	2.583	晴	假设@14:25 自动 (未用传感器)
14:55	273	150.0	2.583	晴	假设@14:55 自动 (未用传感器)
15:25	273	150.0	2.583	晴	假设@15:25 自动 (未用传感器)
15:55	273	150.0	2.583	晴	假设@15:55 自动 (未用传感器)
16:25	273	150.0	2.583	晴	假设@16:25 自动 (未用传感器)
16:55	273	150.0	2.583	晴	假设@16:55 自动 (未用传感器)
17:25	273	150.0	2.583	晴	假设@17:25 自动 (未用传感器)
总计	5733.0 (21次)	3150.0			建议进液EC: 2080.0, PH: 5.6

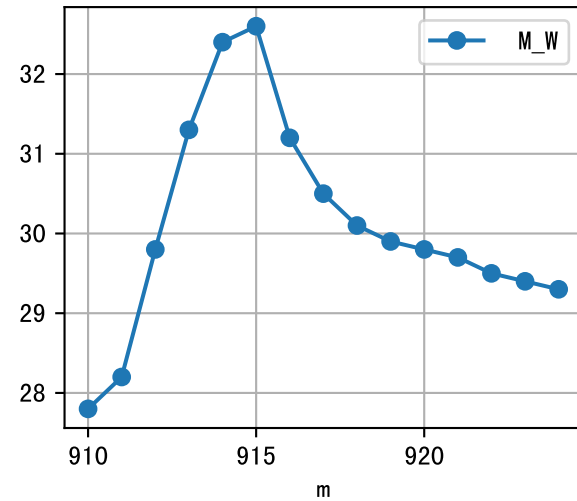
施肥机灌溉量与预期值不符 (176.0 : 145.0), 可能由于一阀多区不均匀
默认实际灌溉145.0 ml.
昨天进回液EC数据缺失.
回液EC 6200.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1877.0 vs 6200.0) 过高
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策



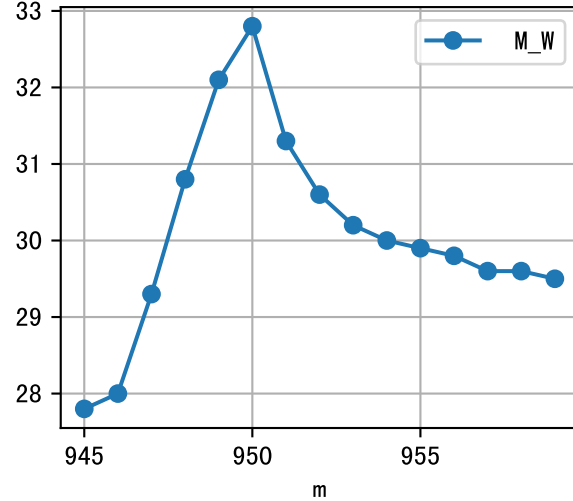




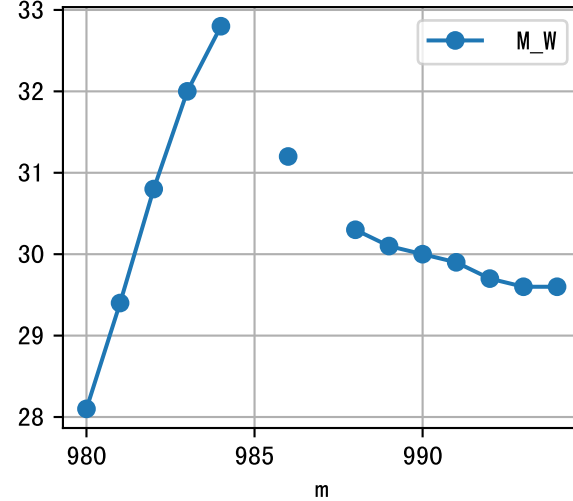
m=910, FV0=0



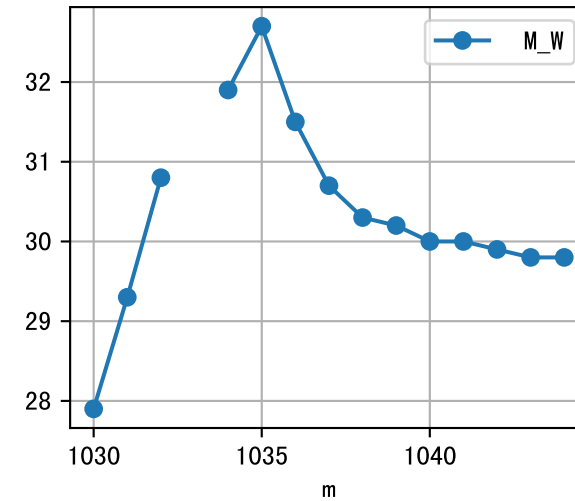
m=945, FV0=0

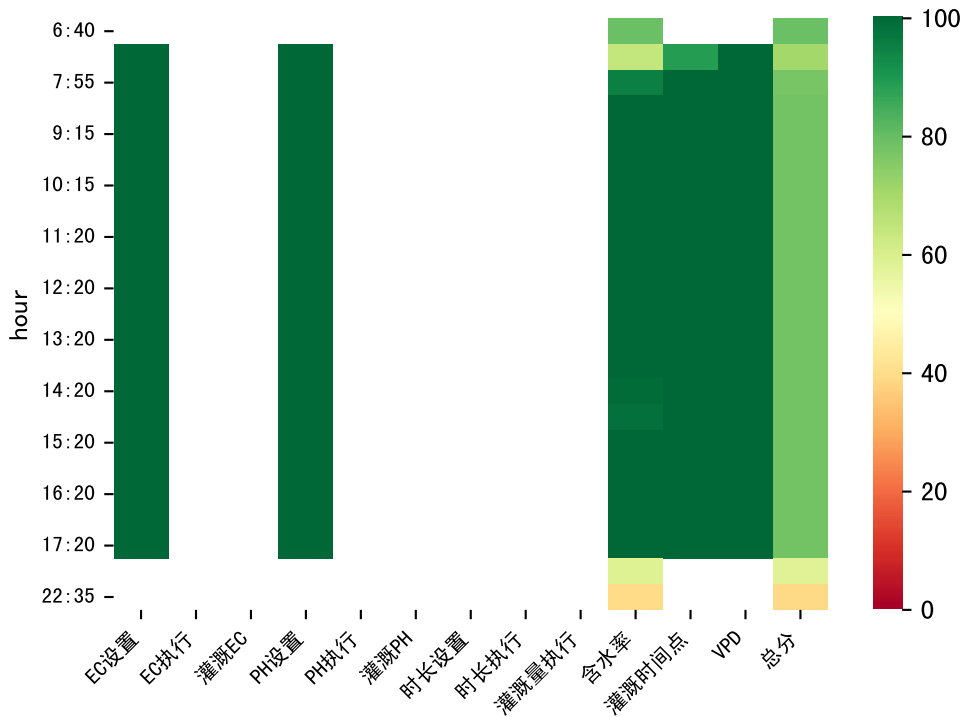


m=980, FV0=0



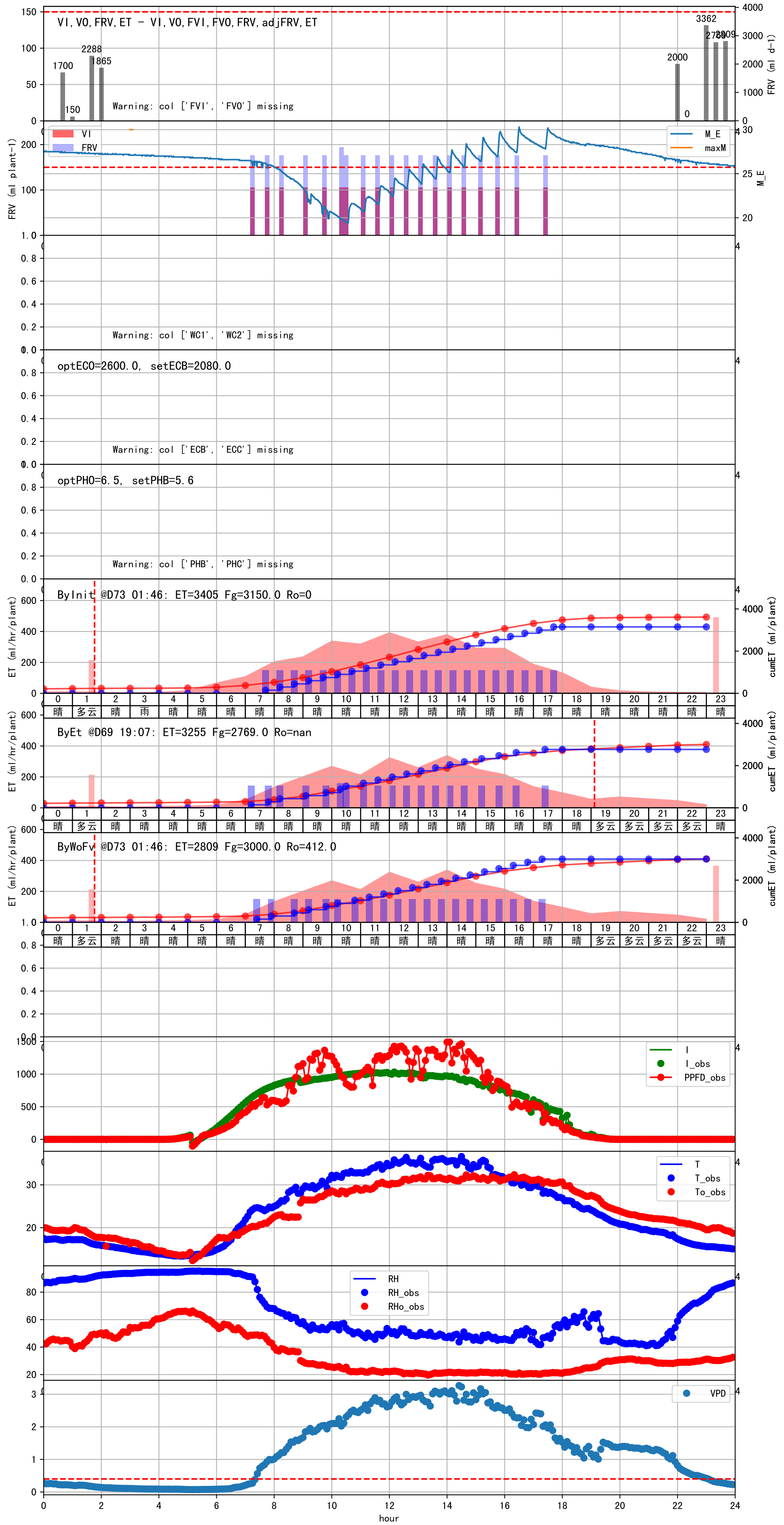
m=1030, FV0=0

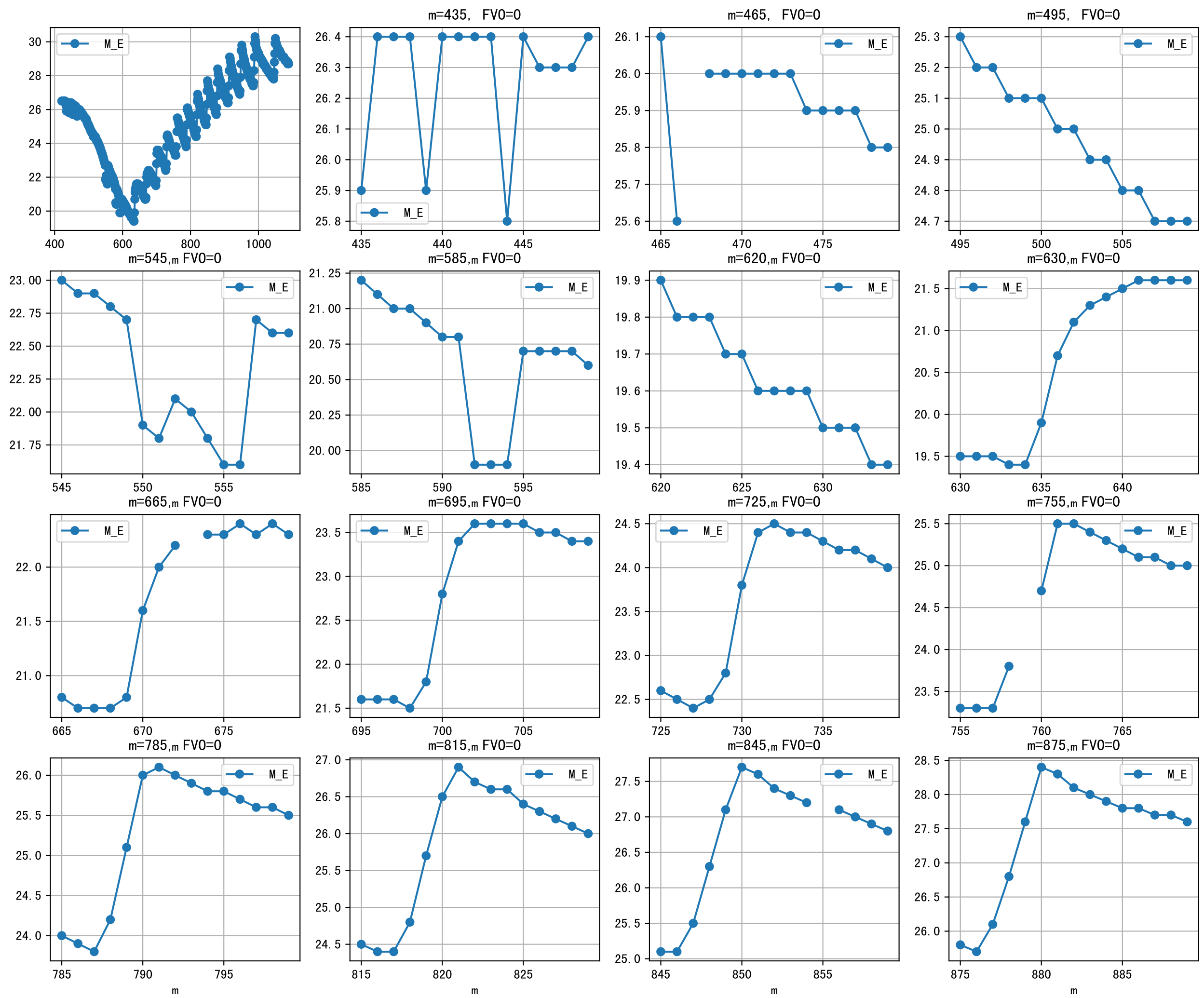


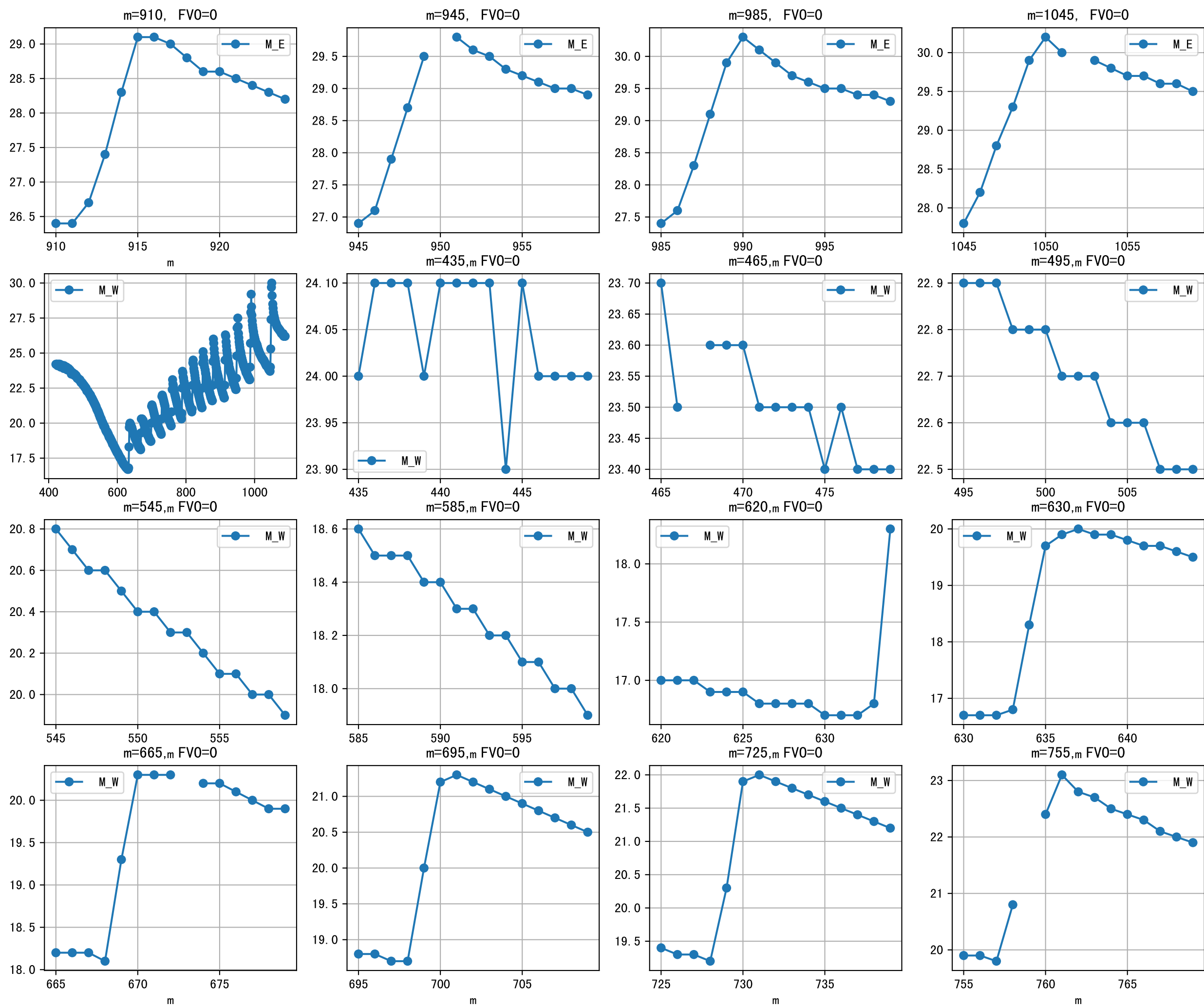


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:25	273	150.0	2.583	晴	假设@07:25 自动 (未用传感器)
07:55	273	150.0	2.583	晴	假设@07:55 自动 (未用传感器)
08:40	273	150.0	2.583	晴	假设@08:40 自动 (未用传感器)
09:15	273	150.0	2.583	晴	假设@09:15 自动 (未用传感器)
09:45	273	150.0	2.583	晴	假设@09:45 自动 (未用传感器)
10:15	273	150.0	2.583	晴	假设@10:15 自动 (未用传感器)
10:50	273	150.0	2.583	晴	假设@10:50 自动 (未用传感器)
11:20	273	150.0	2.583	晴	假设@11:20 自动 (未用传感器)
11:50	273	150.0	2.583	晴	假设@11:50 自动 (未用传感器)
12:20	273	150.0	2.583	晴	假设@12:20 自动 (未用传感器)
12:50	273	150.0	2.583	晴	假设@12:50 自动 (未用传感器)
13:20	273	150.0	2.583	晴	假设@13:20 自动 (未用传感器)
13:50	273	150.0	2.583	晴	假设@13:50 自动 (未用传感器)
14:20	273	150.0	2.583	晴	假设@14:20 自动 (未用传感器)
14:50	273	150.0	2.583	晴	假设@14:50 自动 (未用传感器)
15:20	273	150.0	2.583	晴	假设@15:20 自动 (未用传感器)
15:50	273	150.0	2.583	晴	假设@15:50 自动 (未用传感器)
16:20	273	150.0	2.583	晴	假设@16:20 自动 (未用传感器)
16:50	273	150.0	2.583	晴	假设@16:50 自动 (未用传感器)
17:20	273	150.0	2.583	晴	待执行@17:20 自动 (未用传感器)
总计	5460.0 (20次)	3000.0			建议进液EC: 2080.0, PH: 5.6

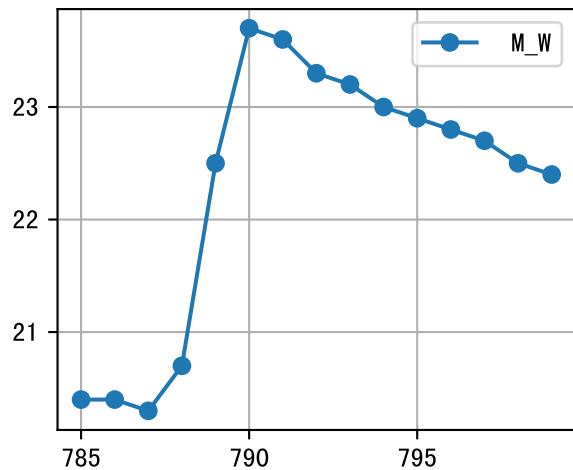
施肥机灌溉量与预期值不符 (176.0 : 145.0), 可能由于一阀多区不均匀
默认实际灌溉145.0 ml.
回液EC 5820.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1820.0 vs 5820.0) 过高



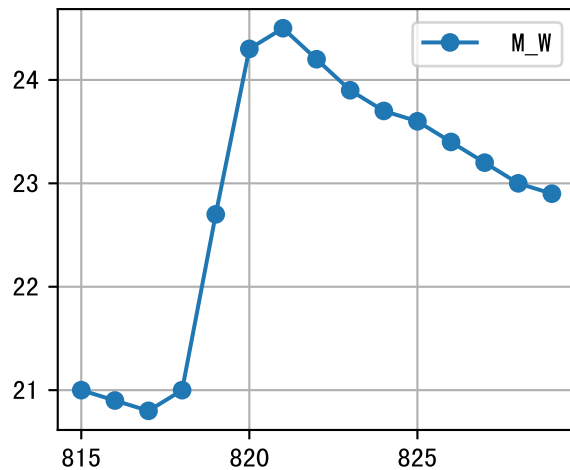




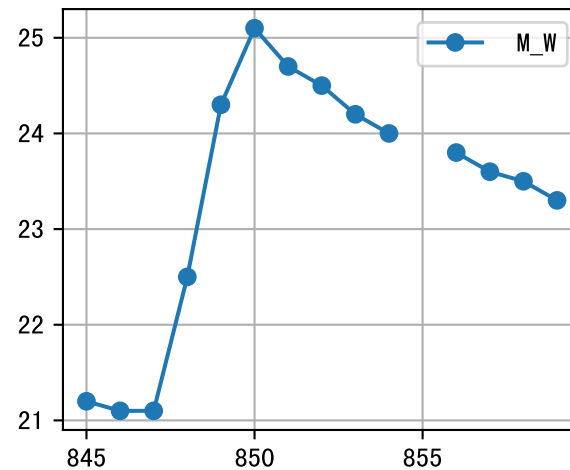
m=785, FV0=0



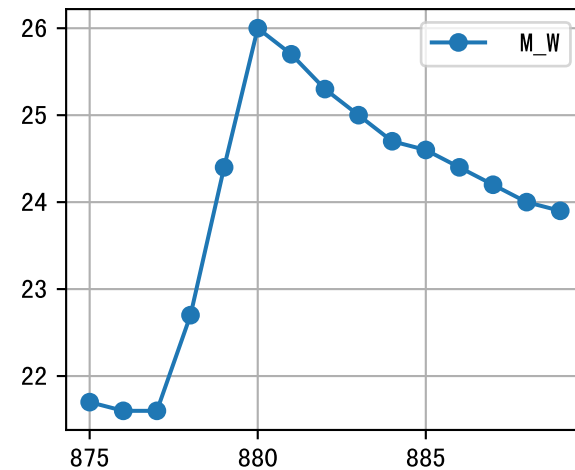
m=815, FV0=0



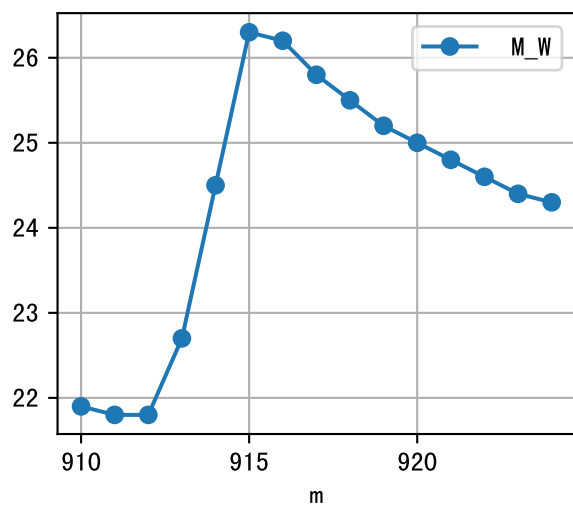
m=845, FV0=0



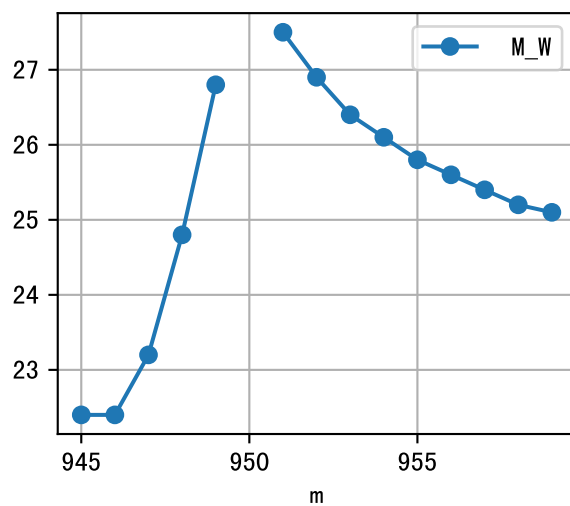
m=875, FV0=0



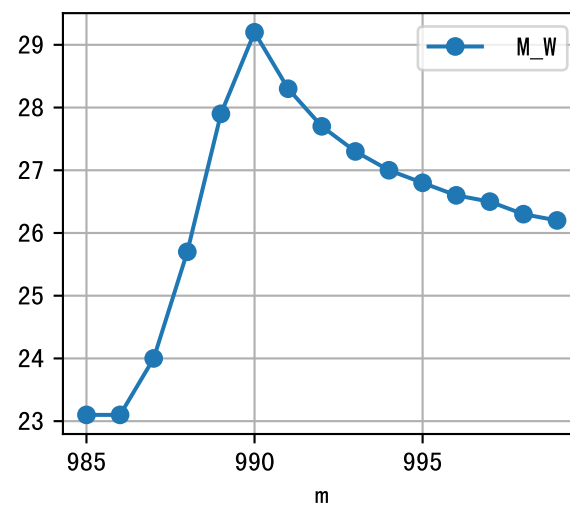
m=910, FV0=0



m=945, FV0=0



m=985, FV0=0



m=1045, FV0=0

