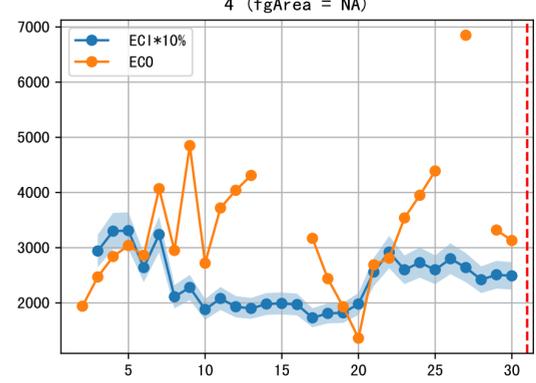
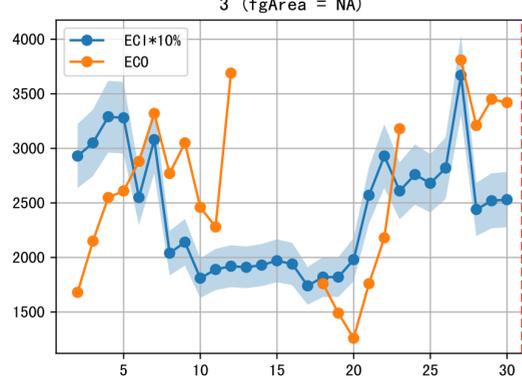
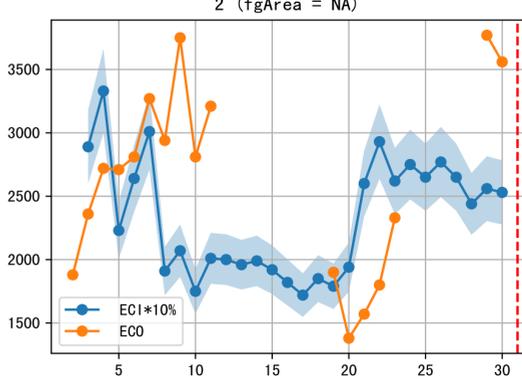
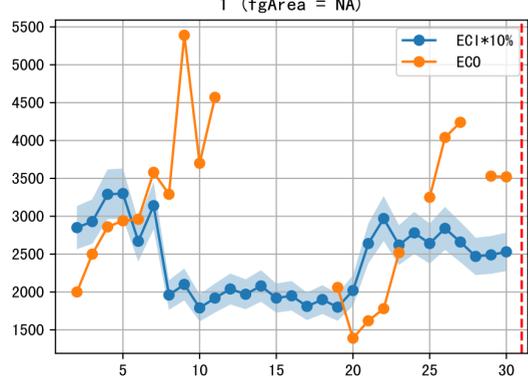
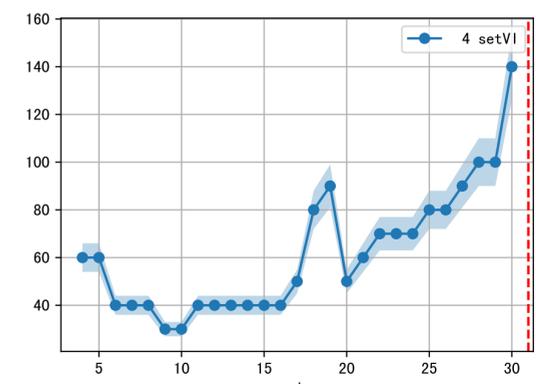
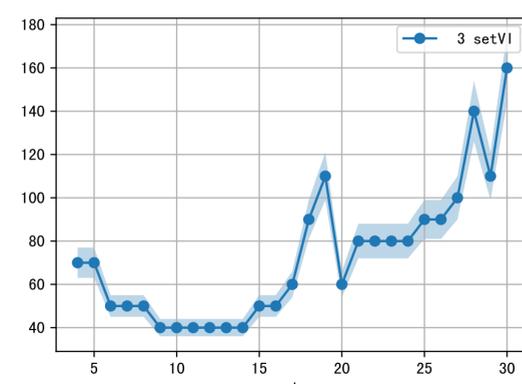
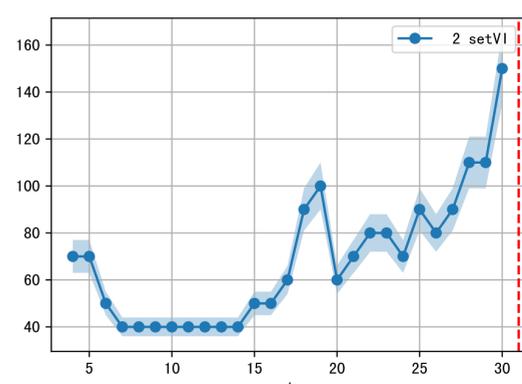
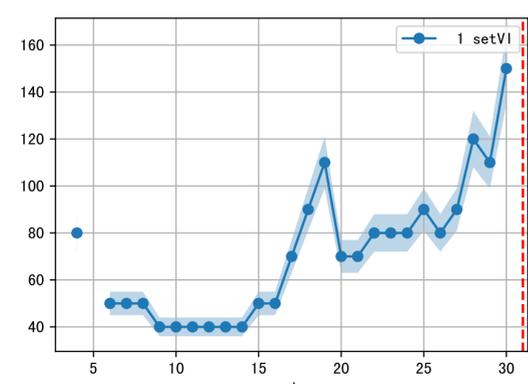
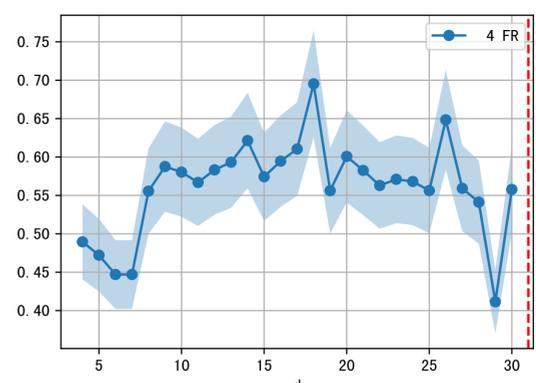
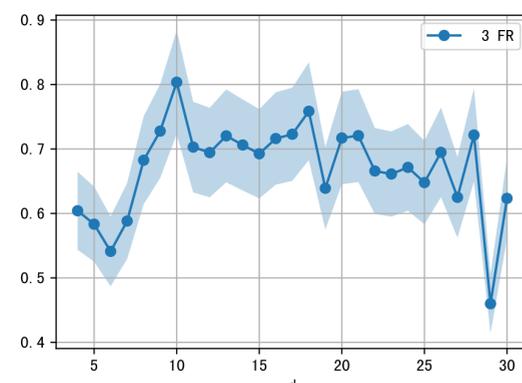
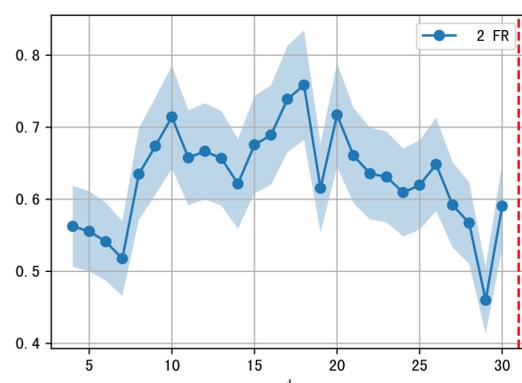
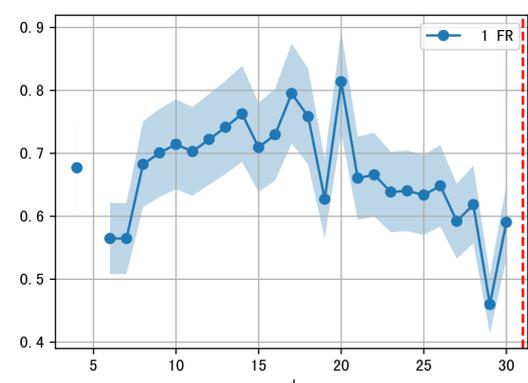
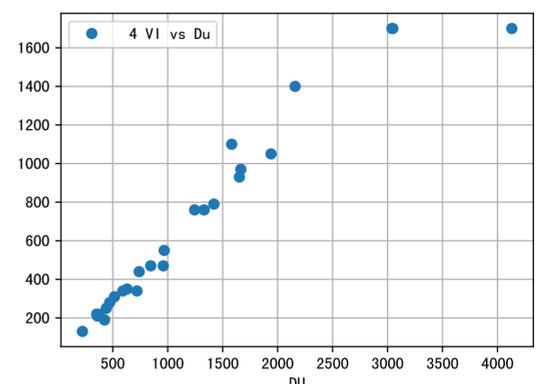
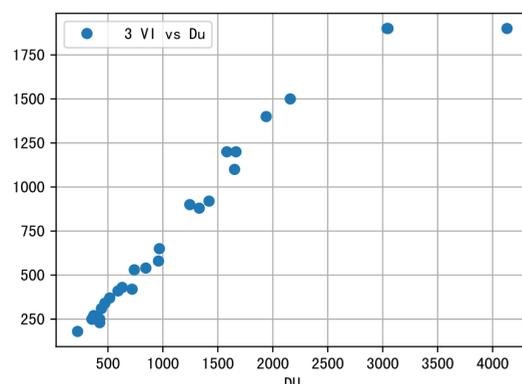
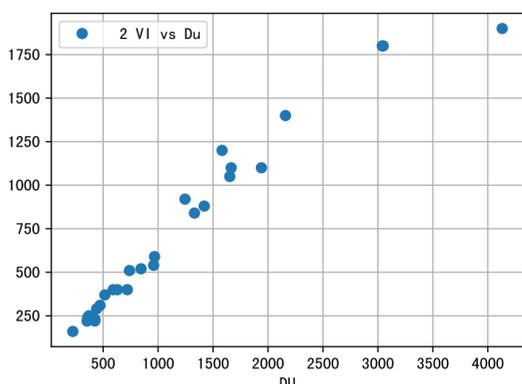
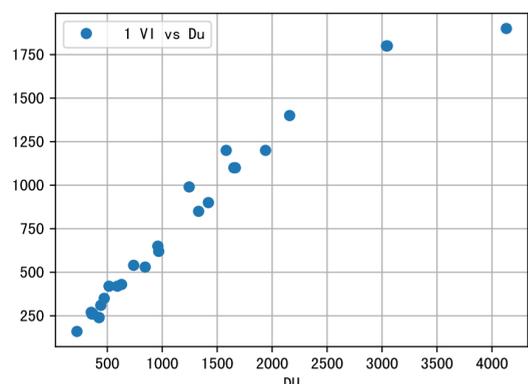
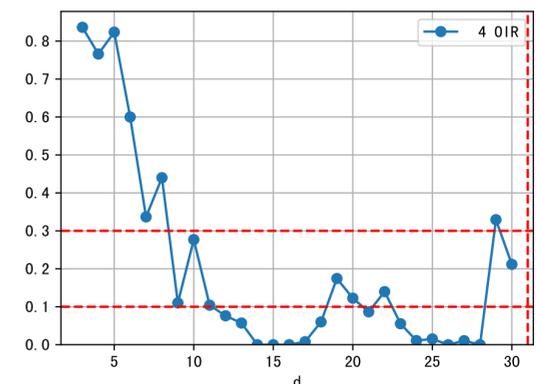
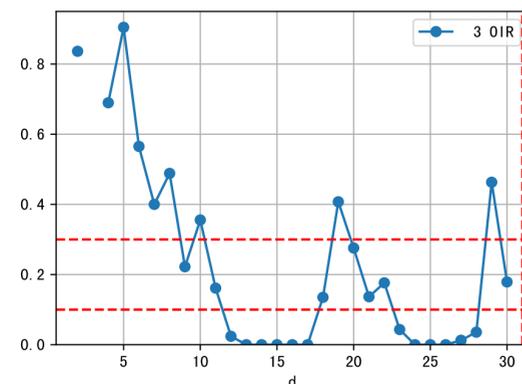
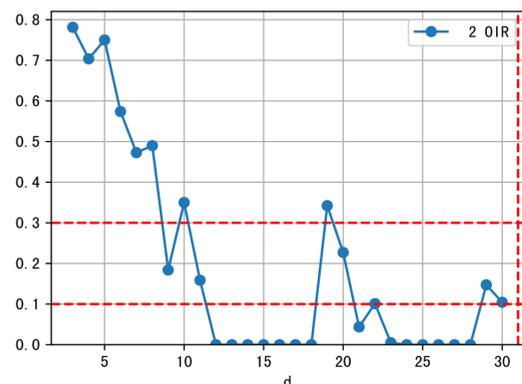
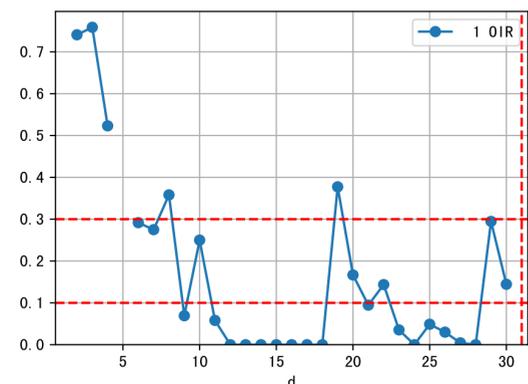
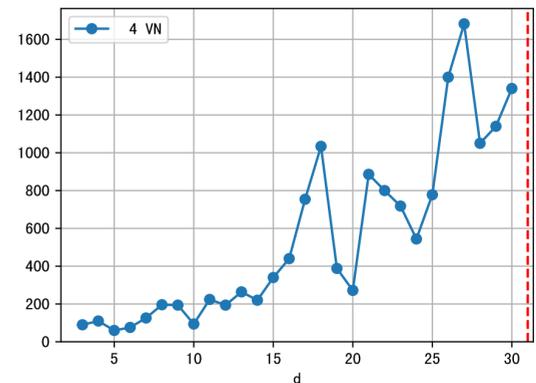
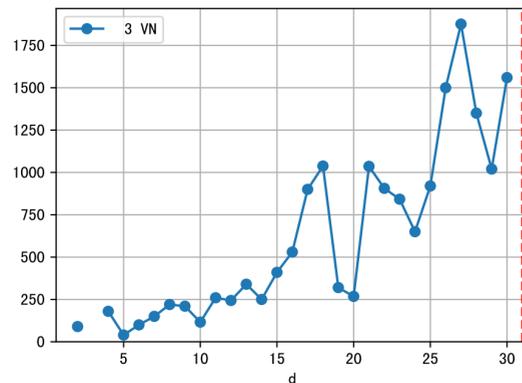
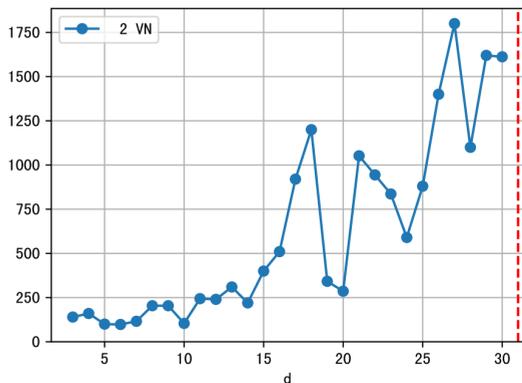
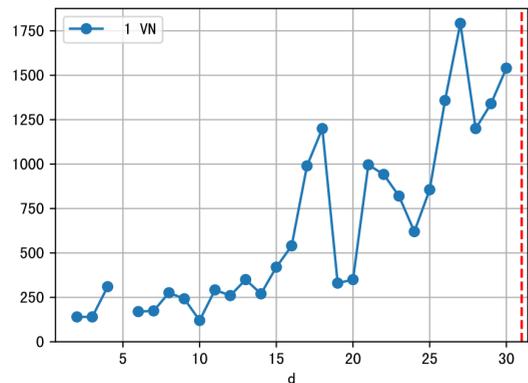
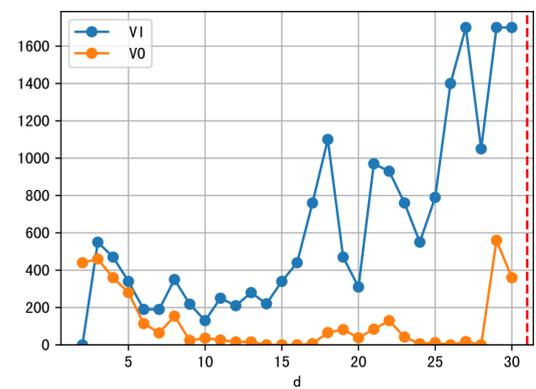
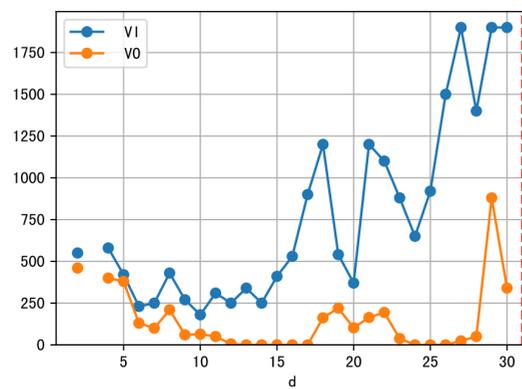
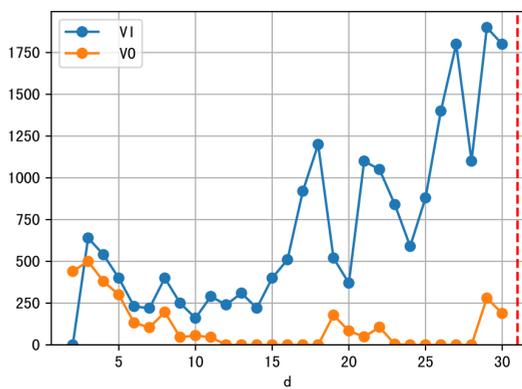
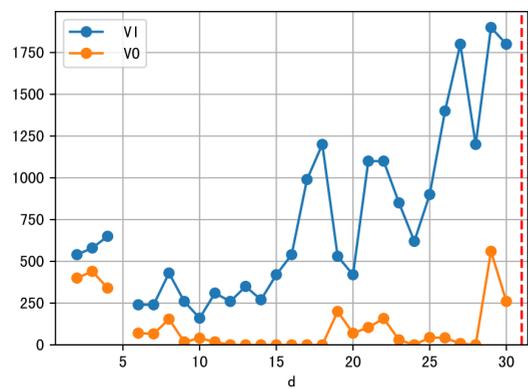
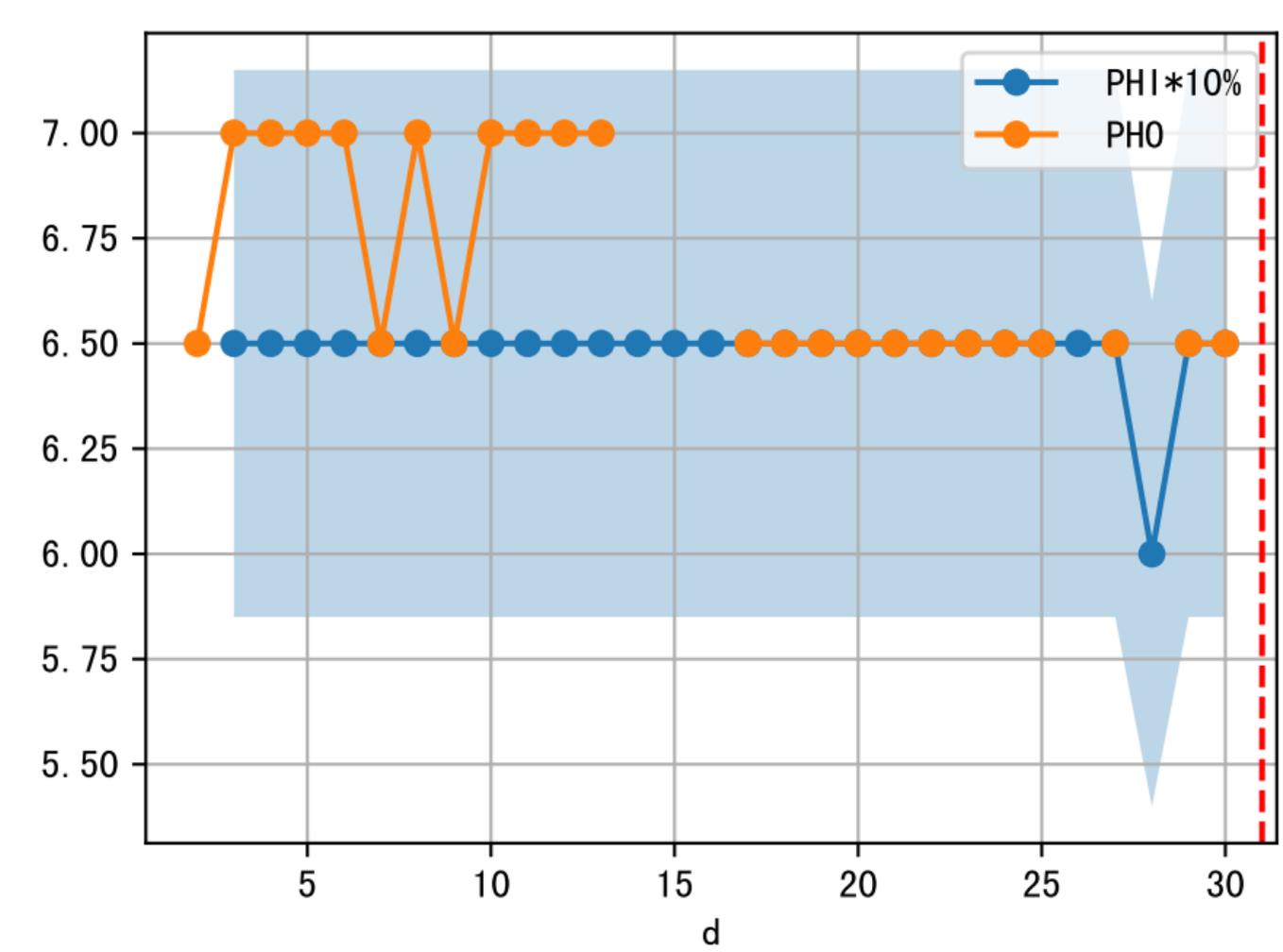
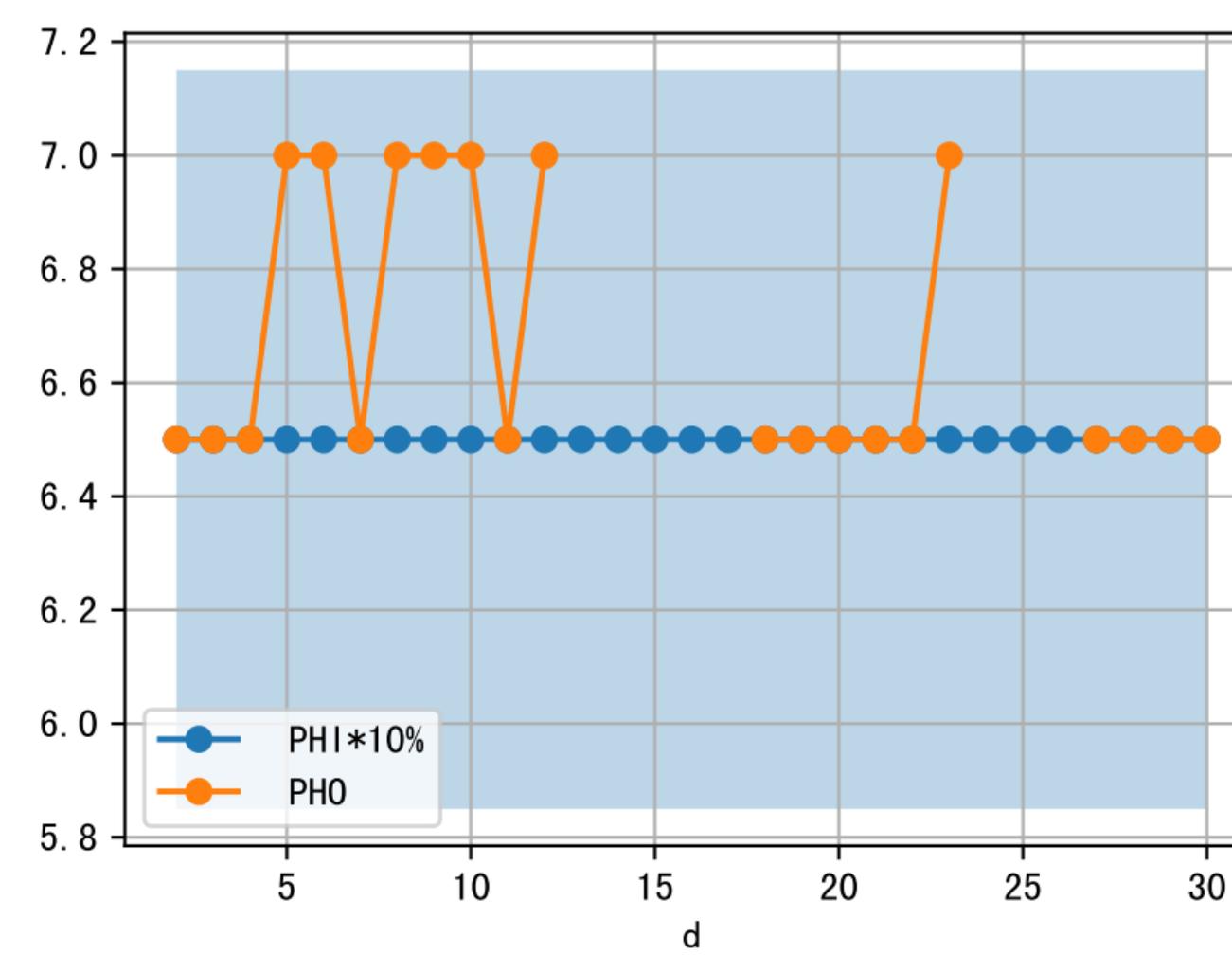
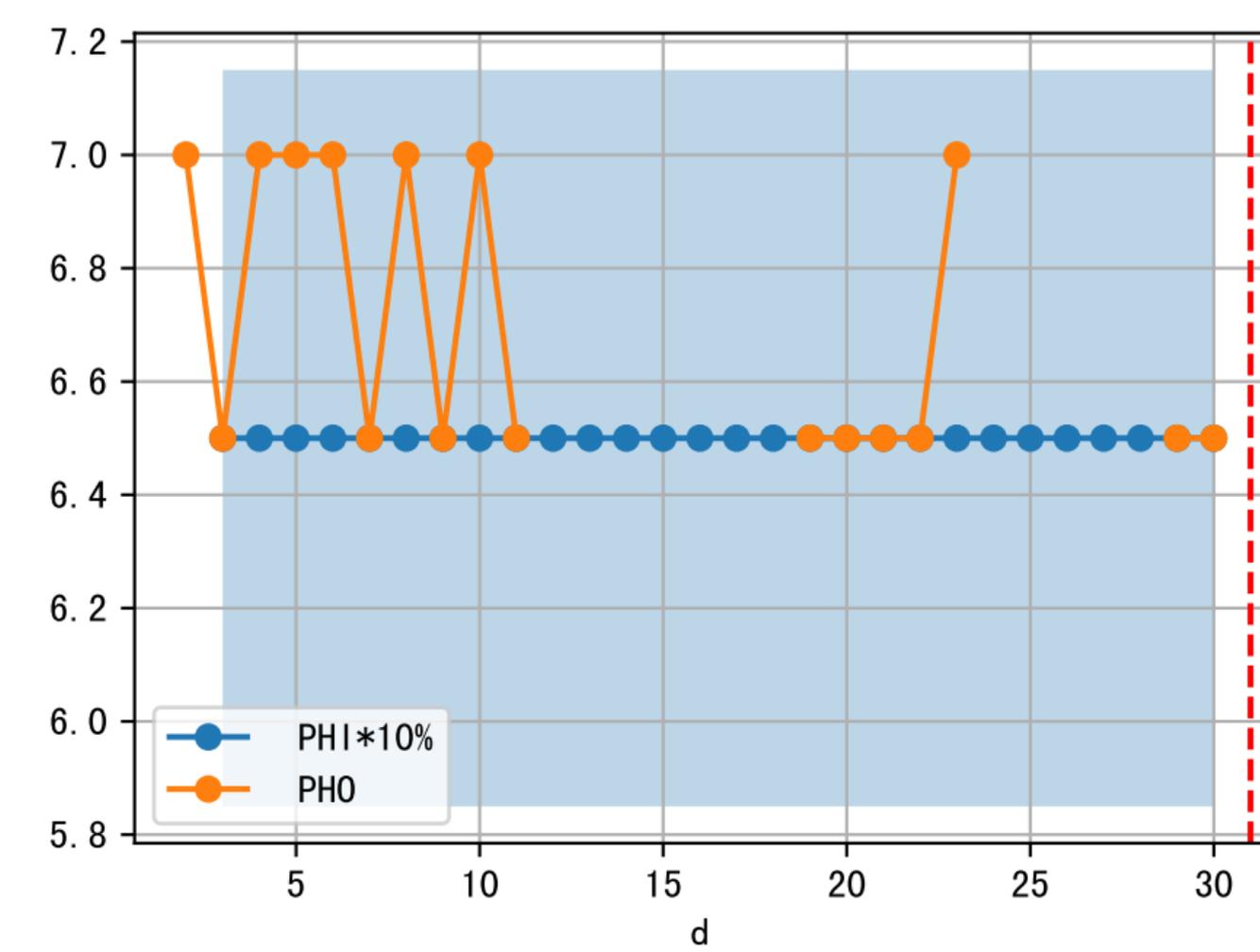
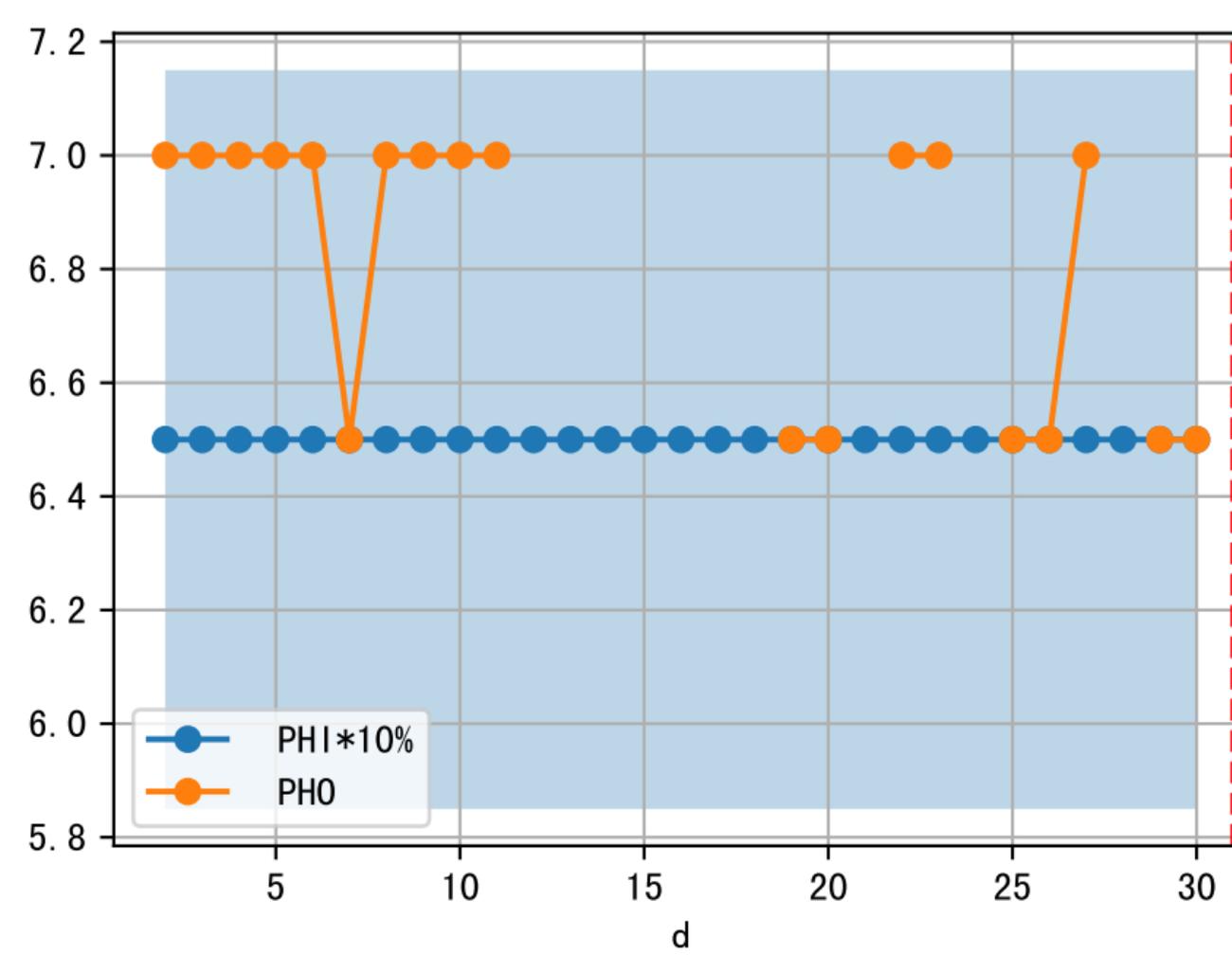
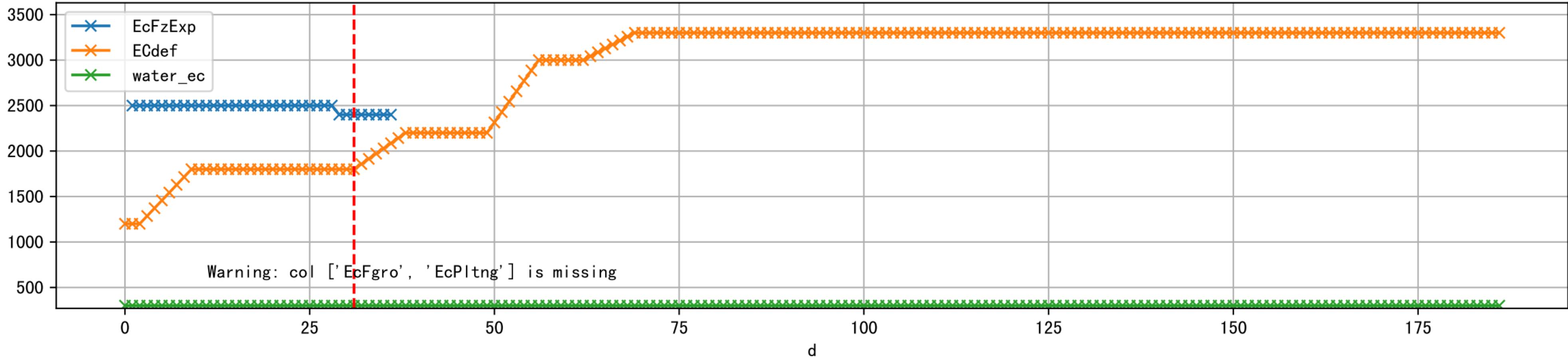


FgArea: [' 0']
NC11 G3-2
2025-06-12 (Day 31)

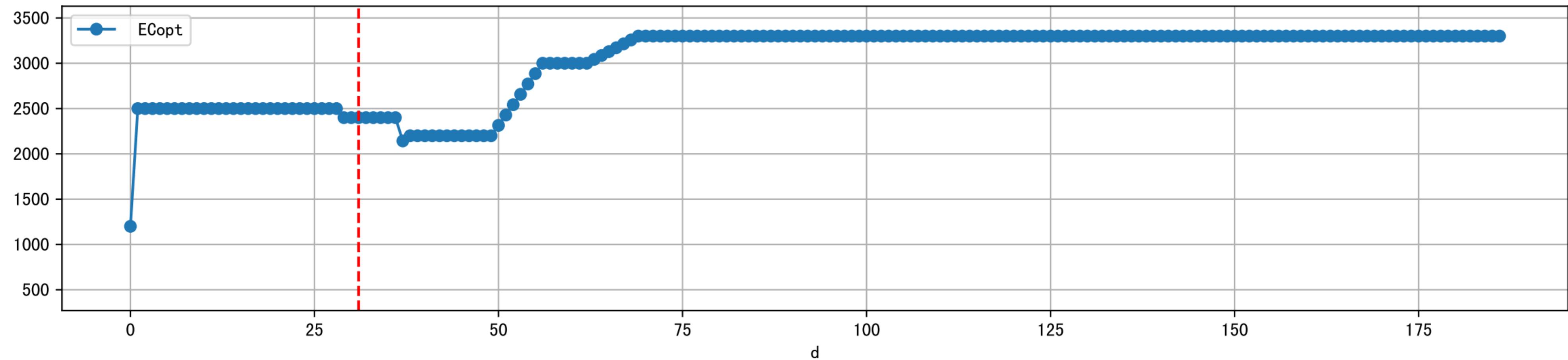




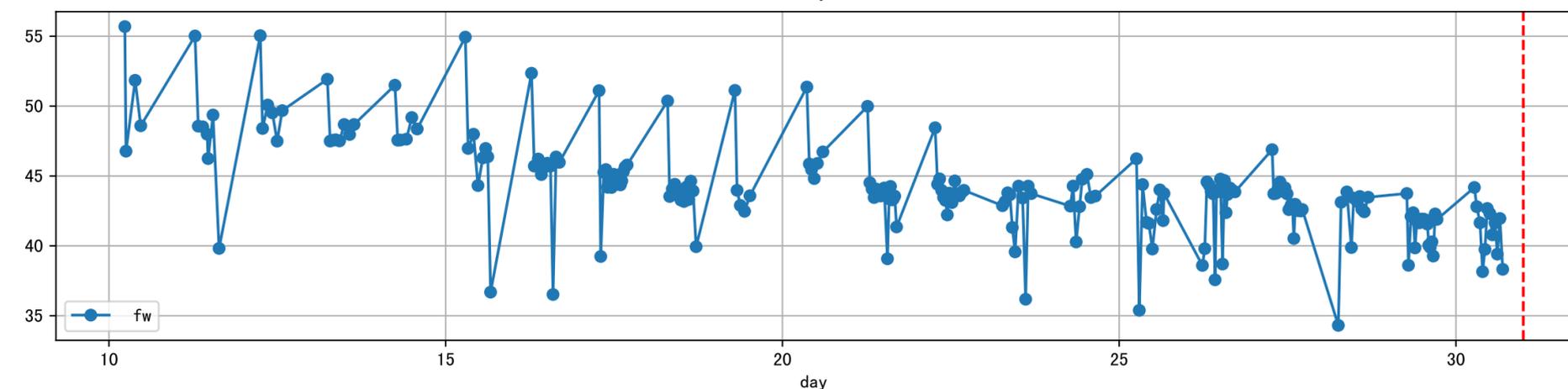
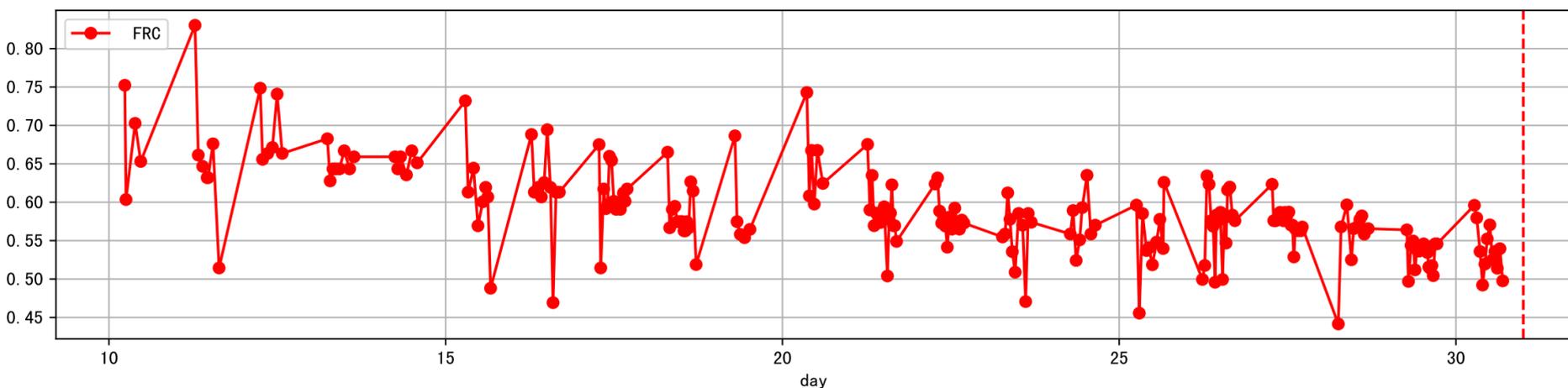
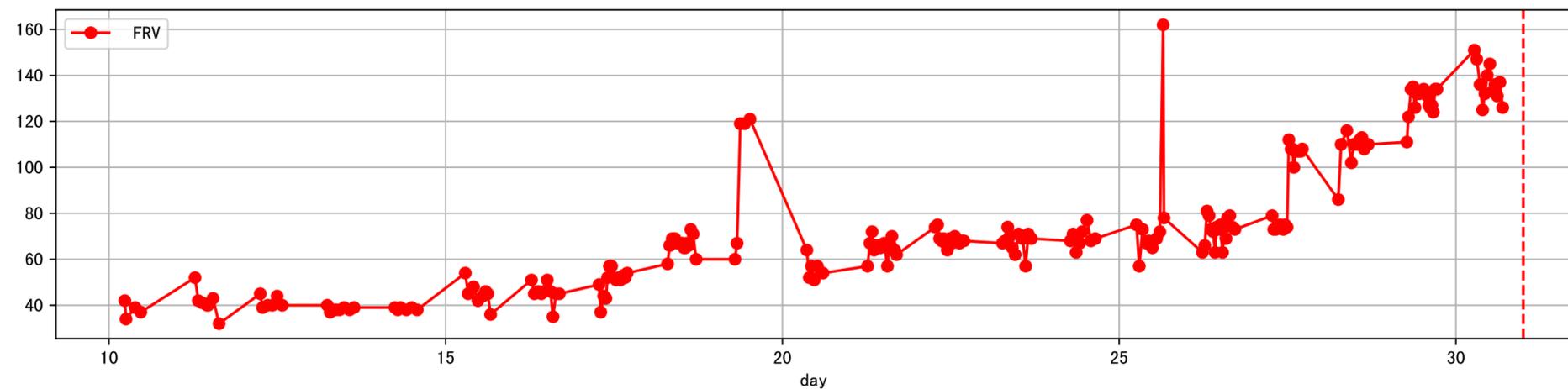
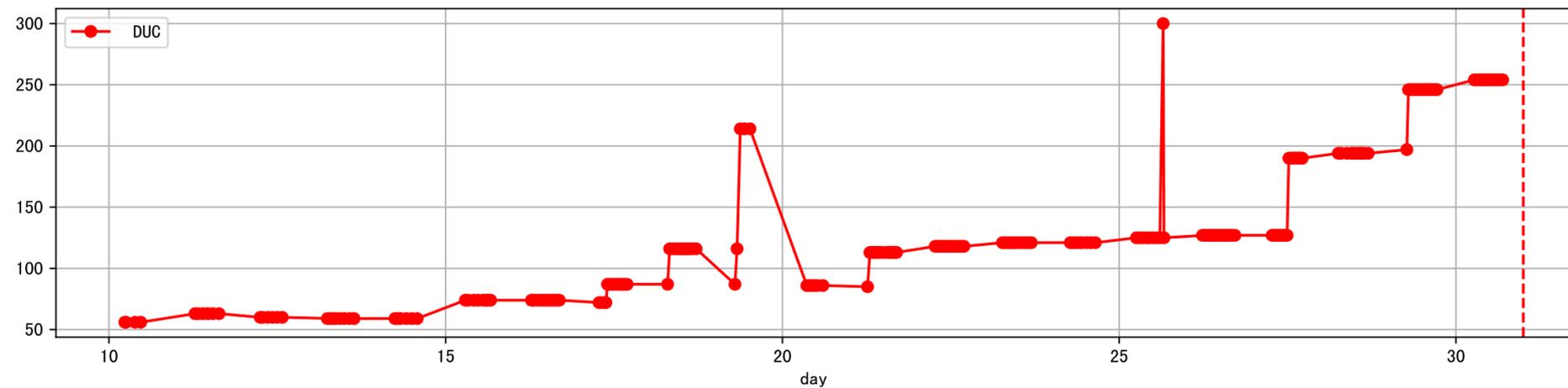
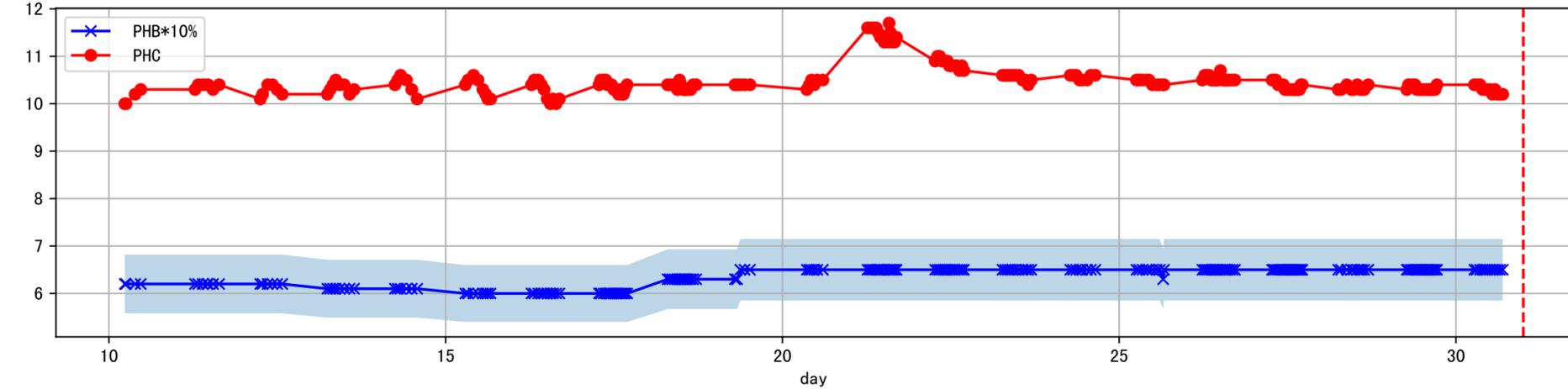
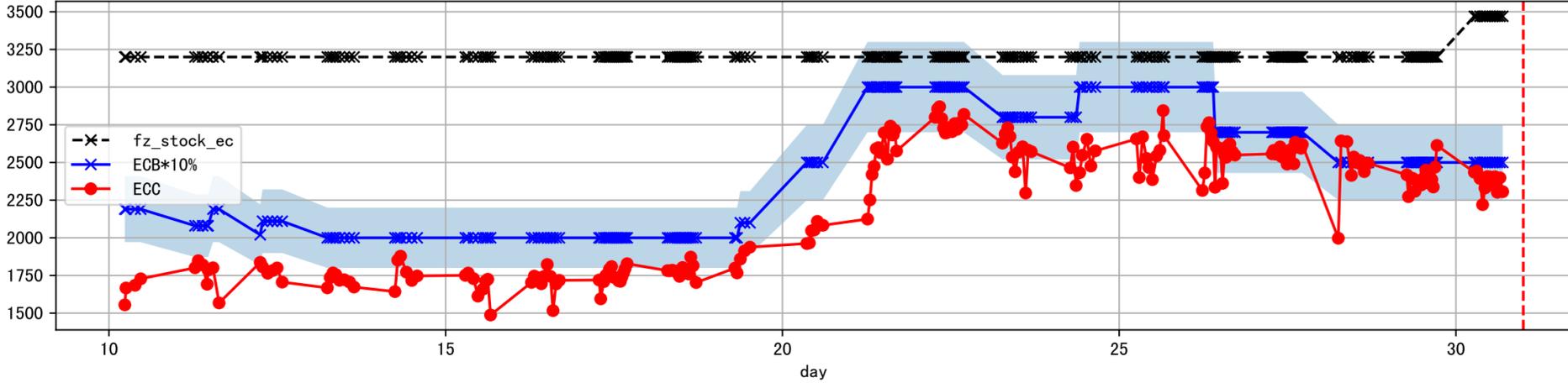
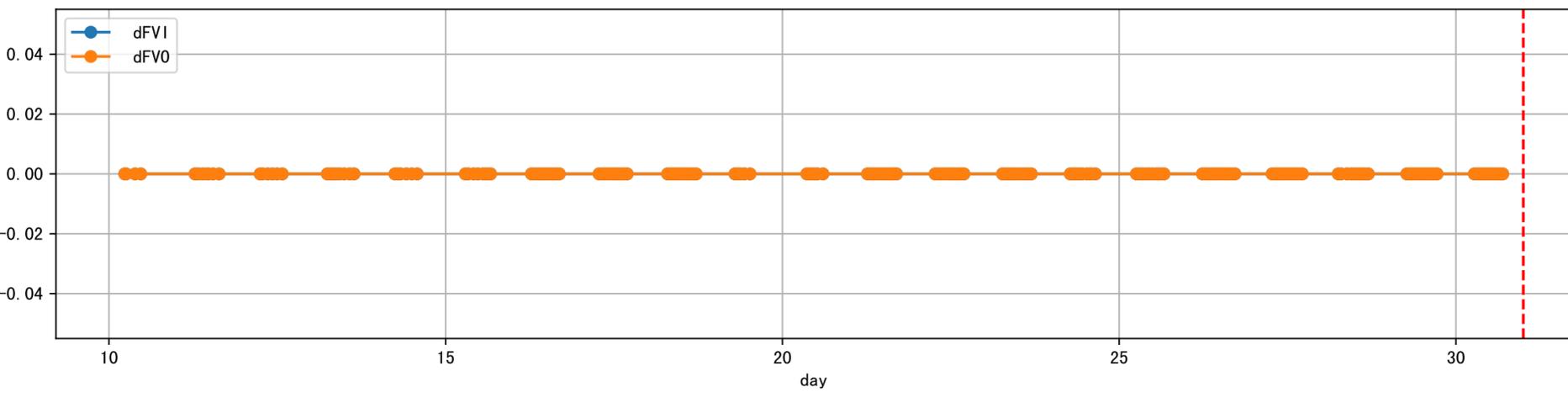
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



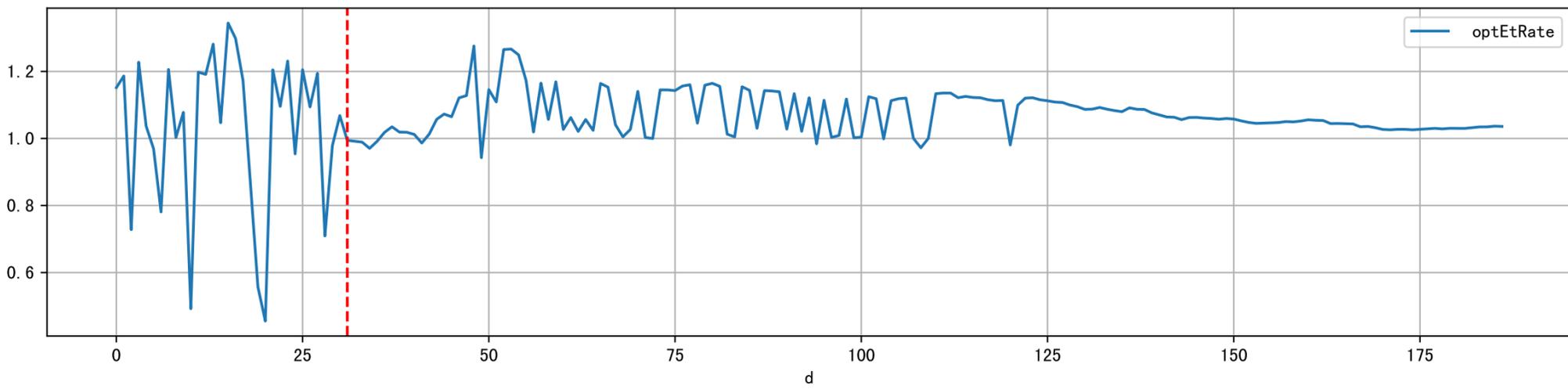
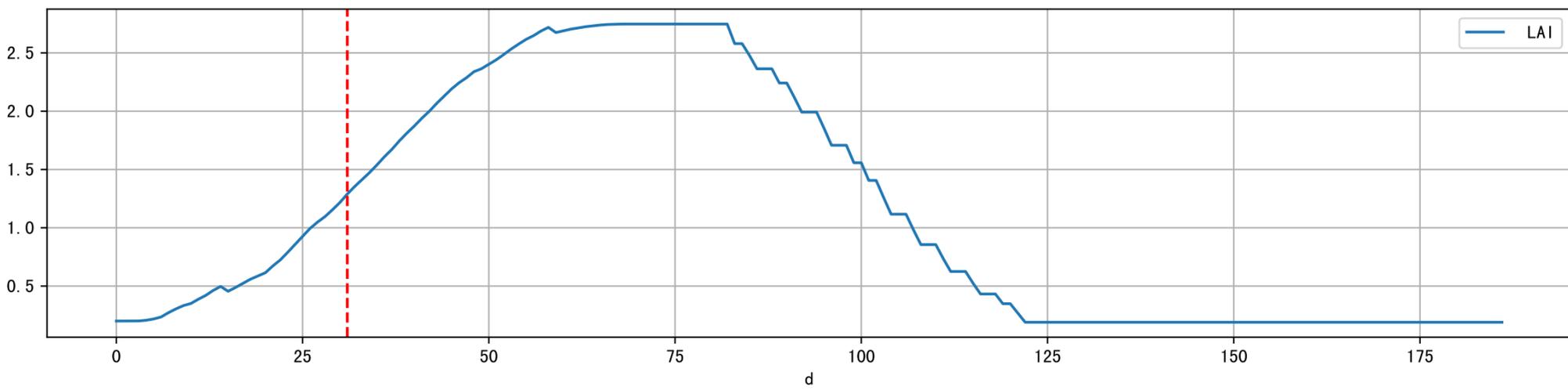
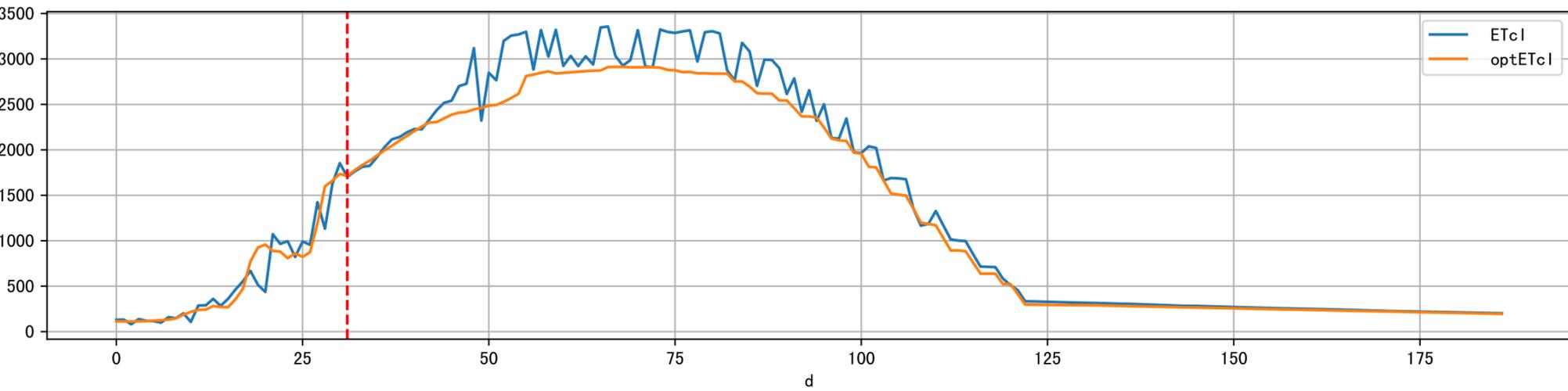
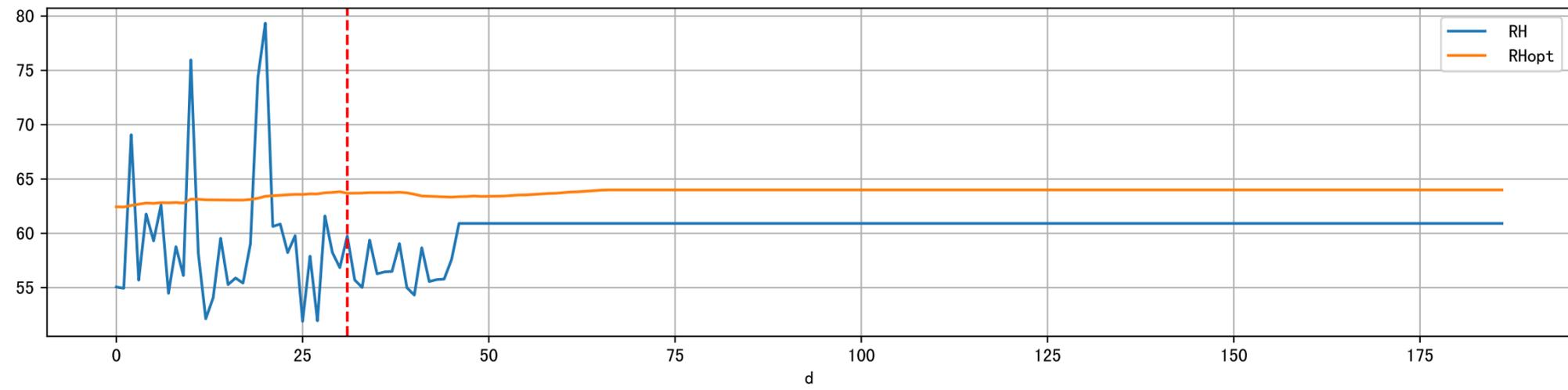
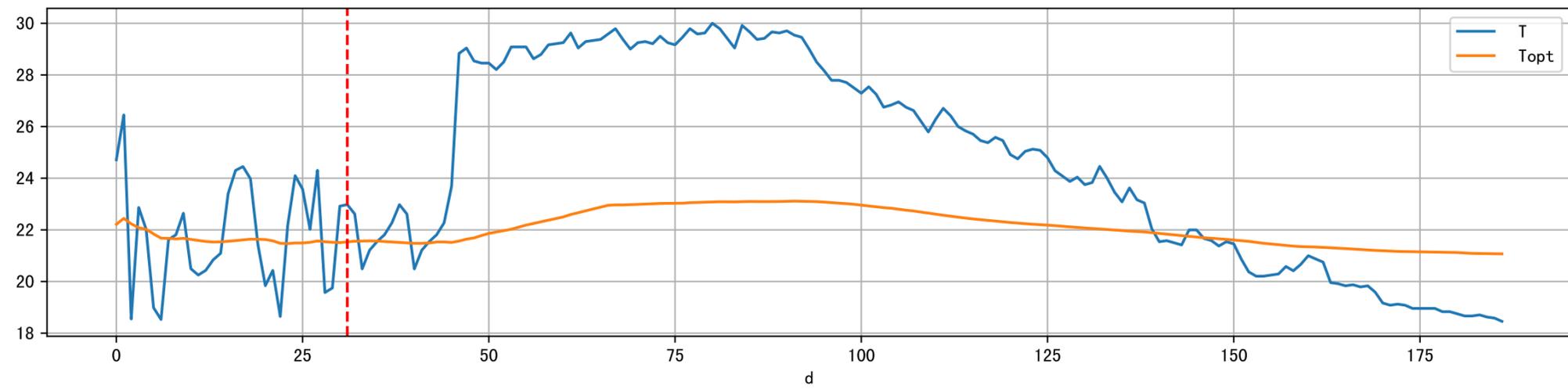
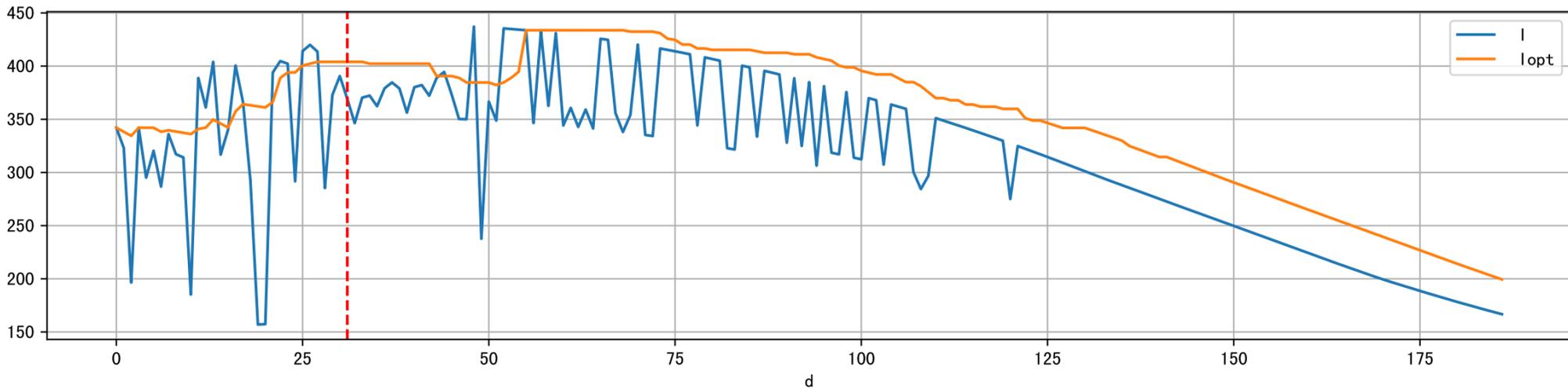
Plot [' ECopt ']



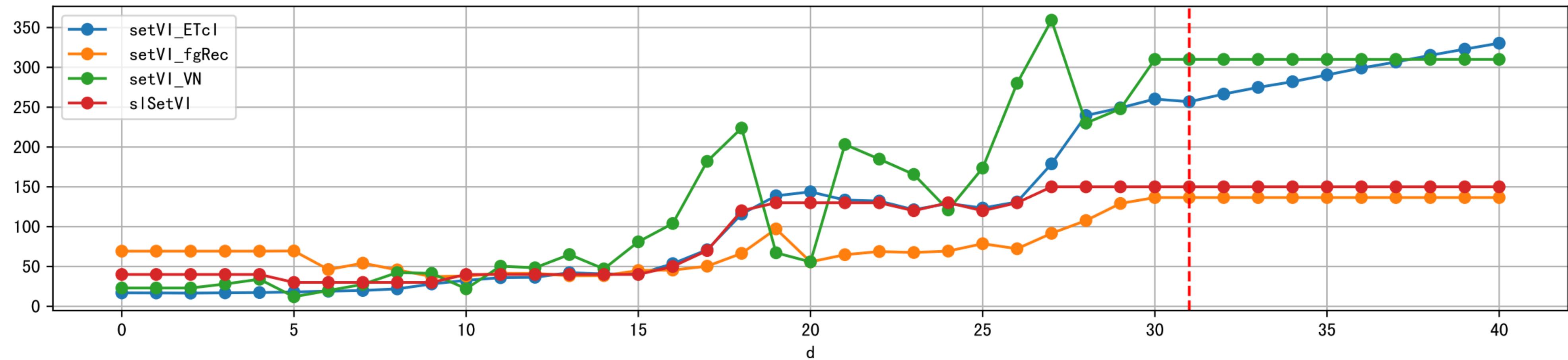
Plot Sensor and FgRec Data



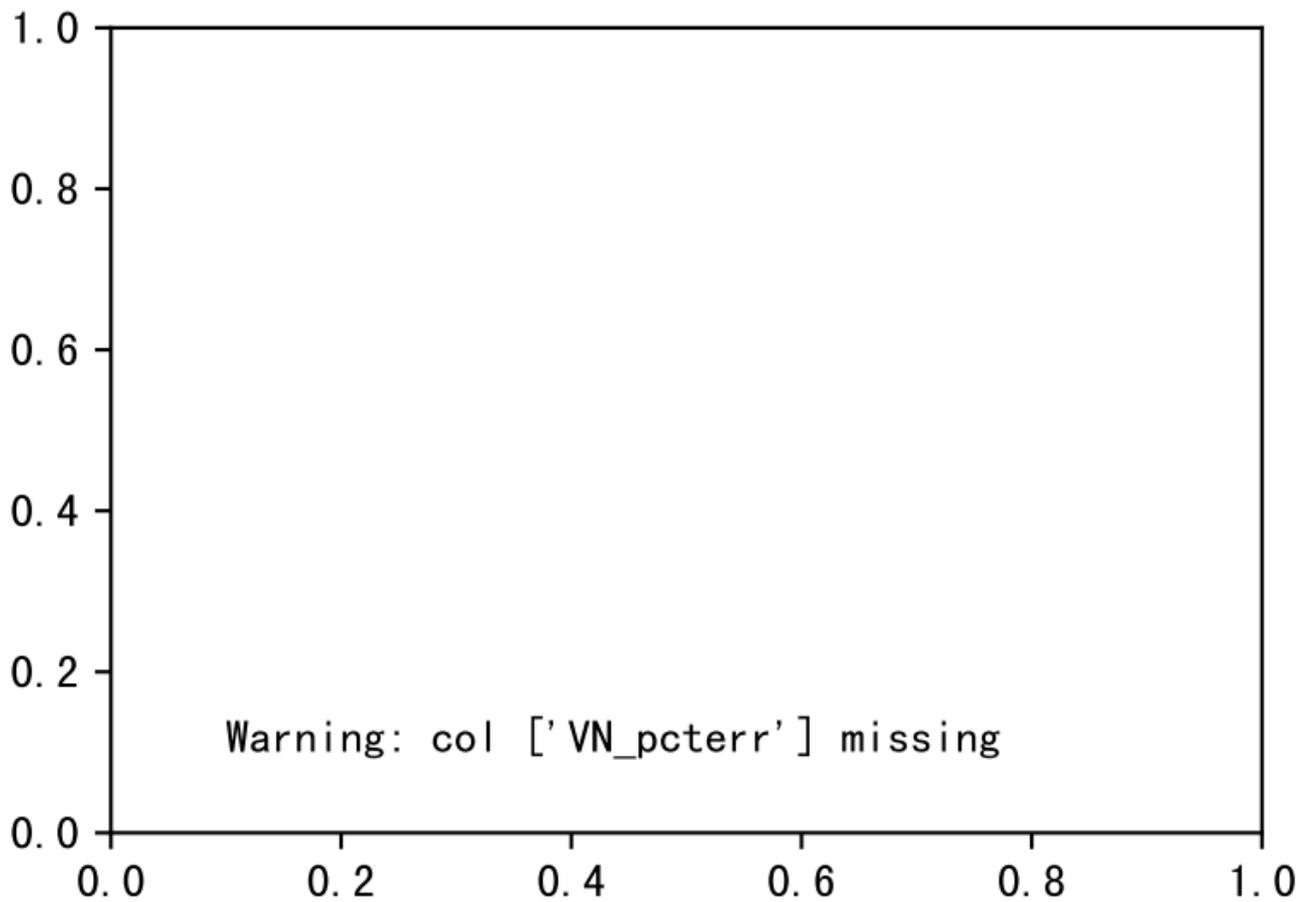
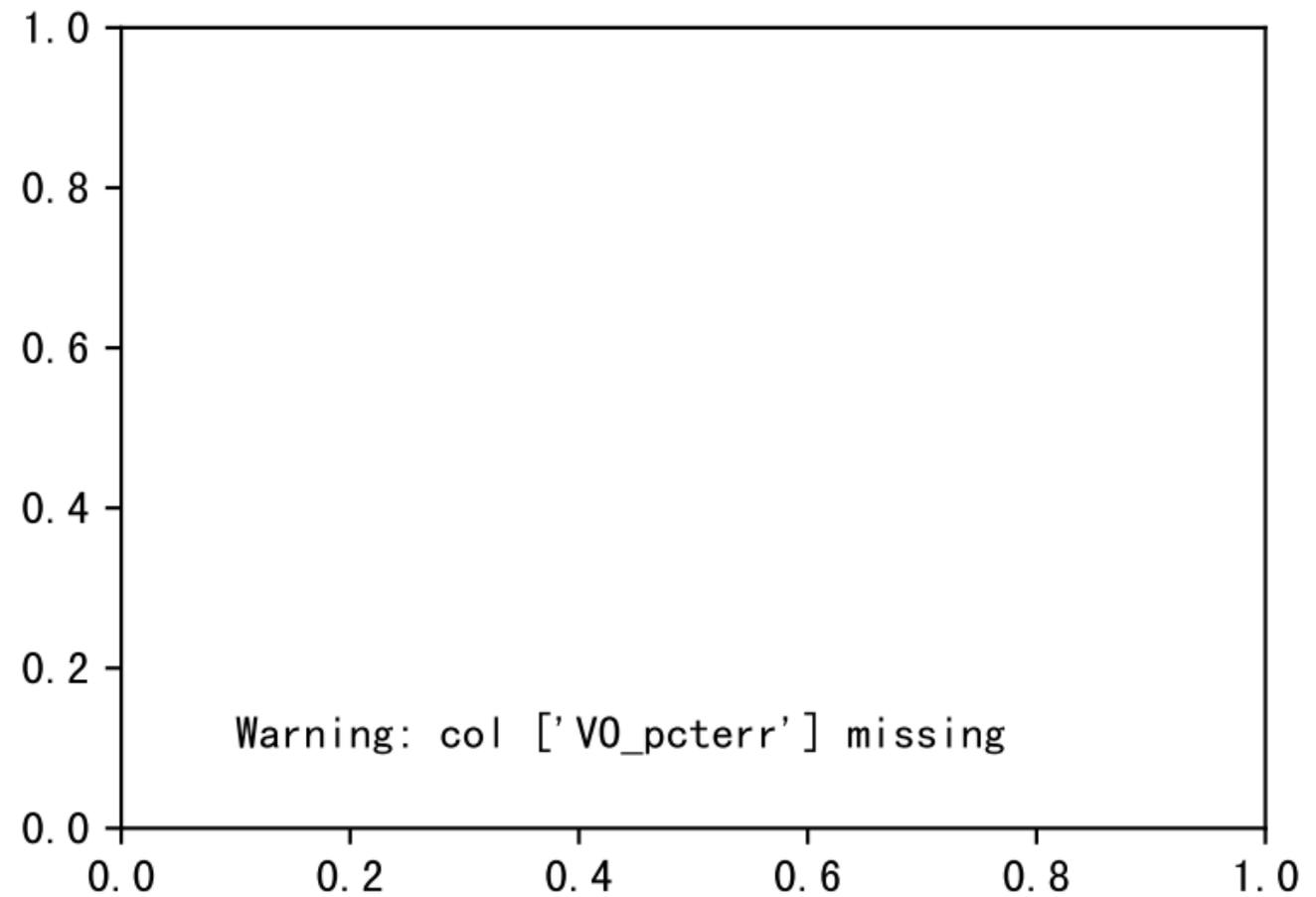
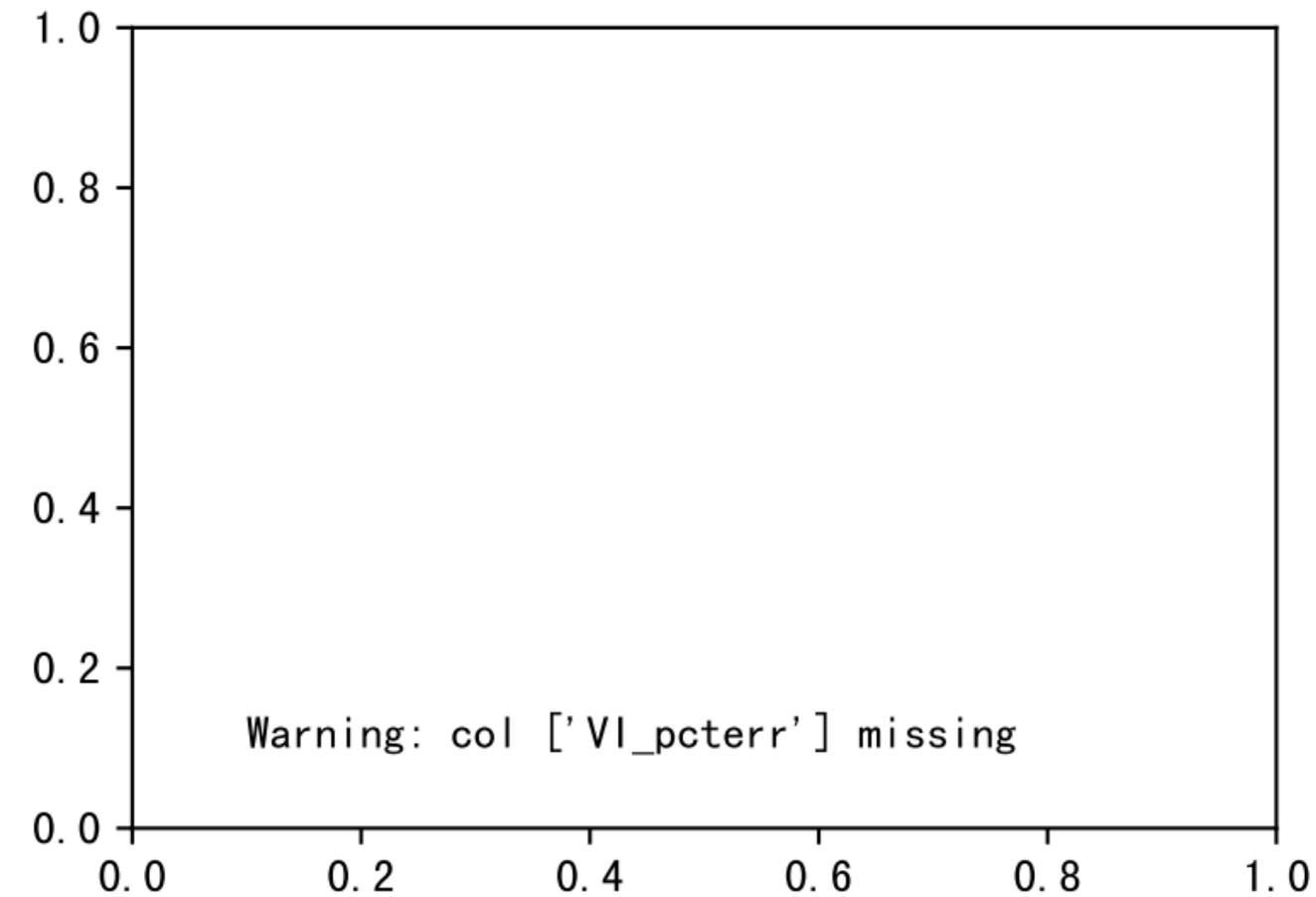
Plot ['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']



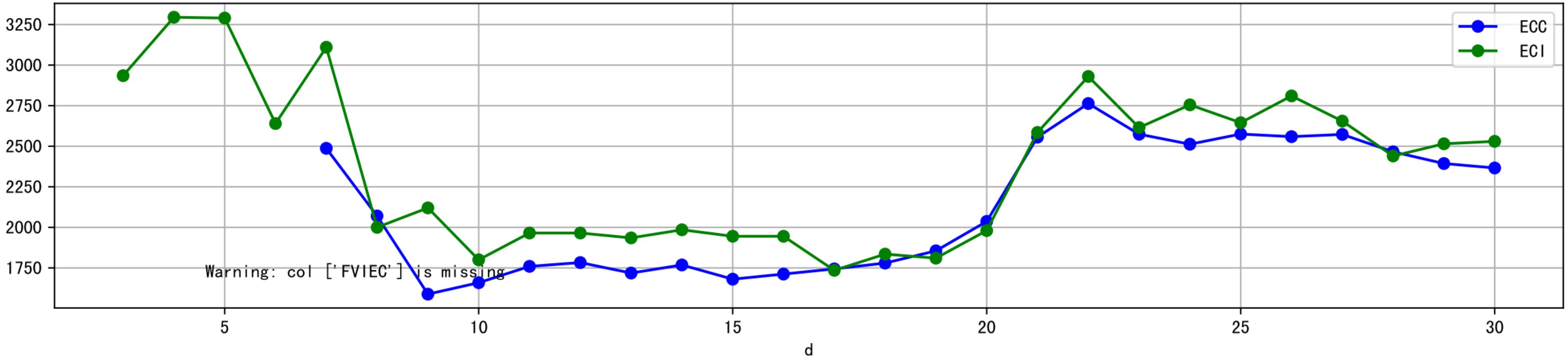
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



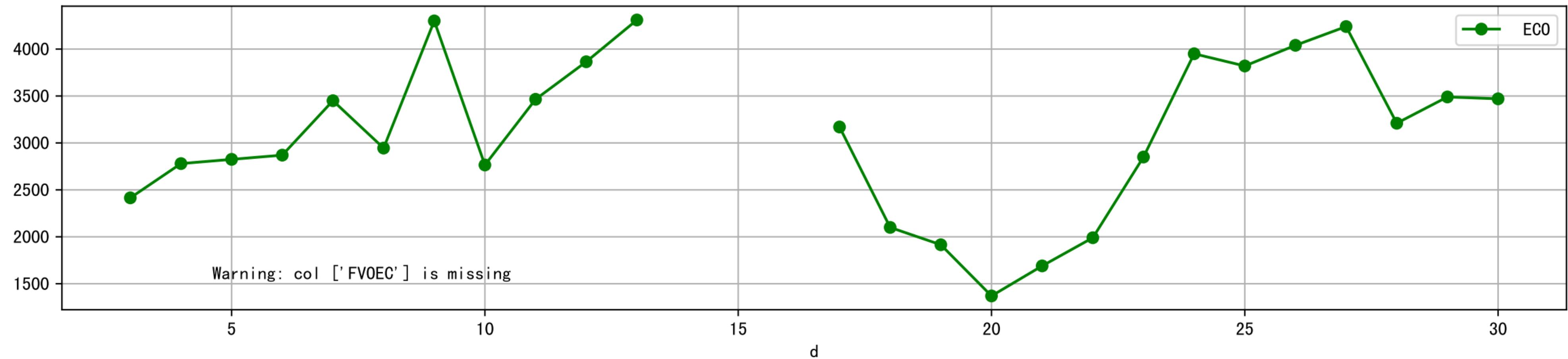
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



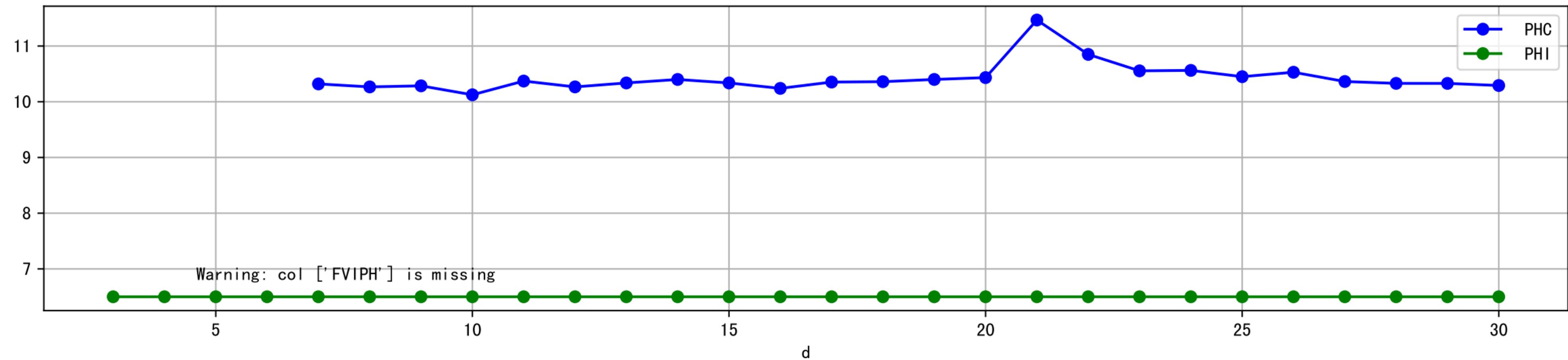
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



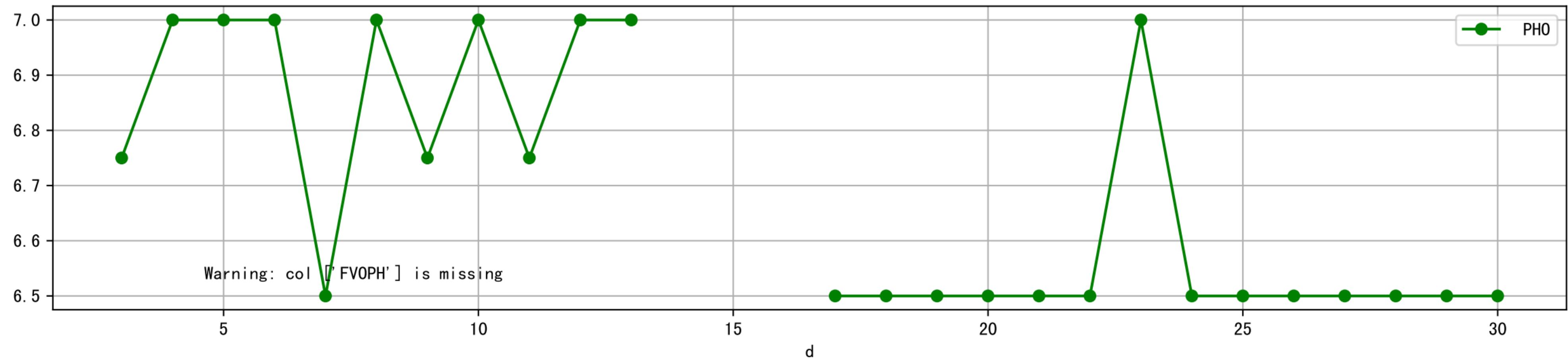
Plot [[' FVOEC:r-o' , ' ECO:g-o']]



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

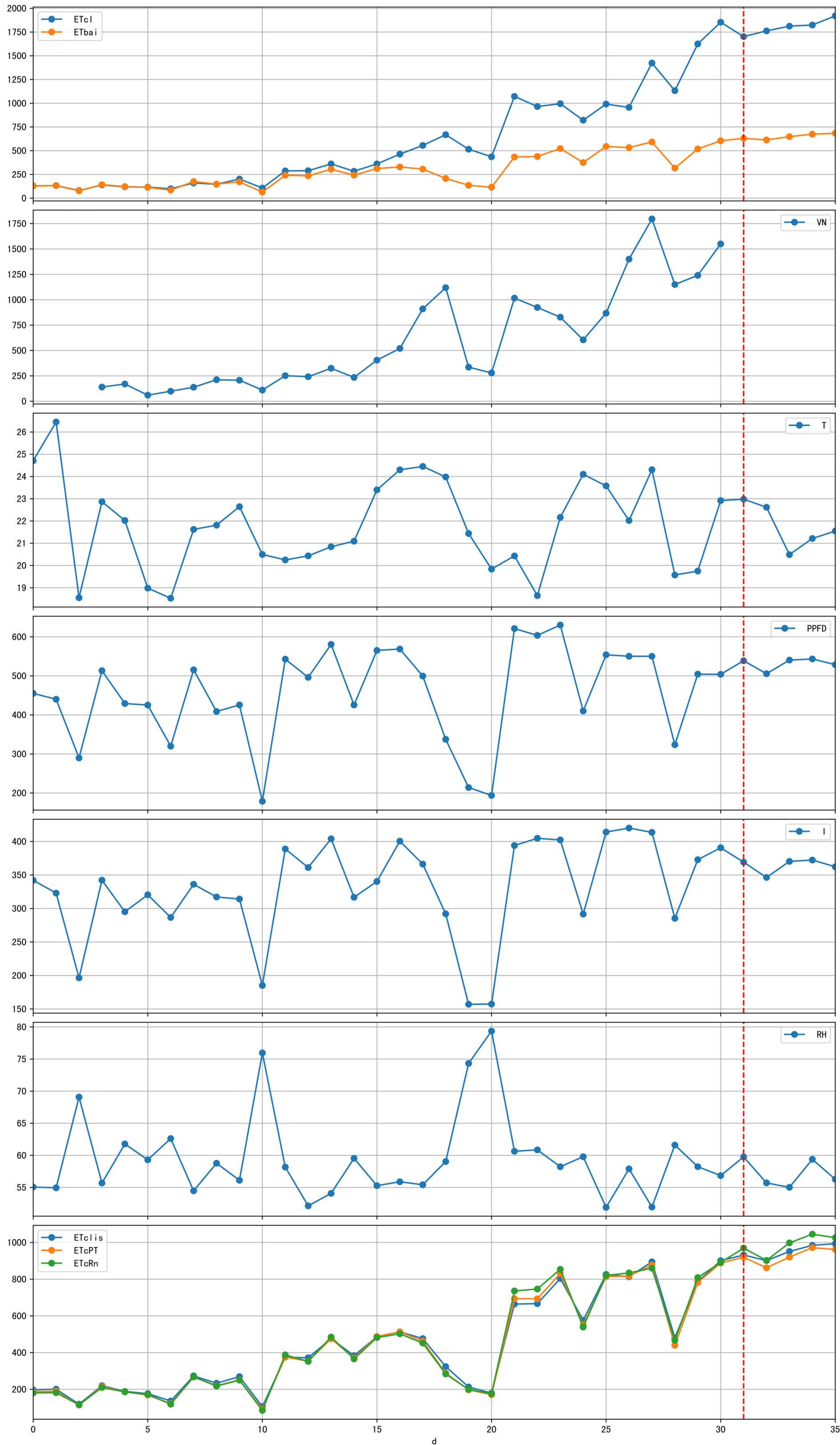


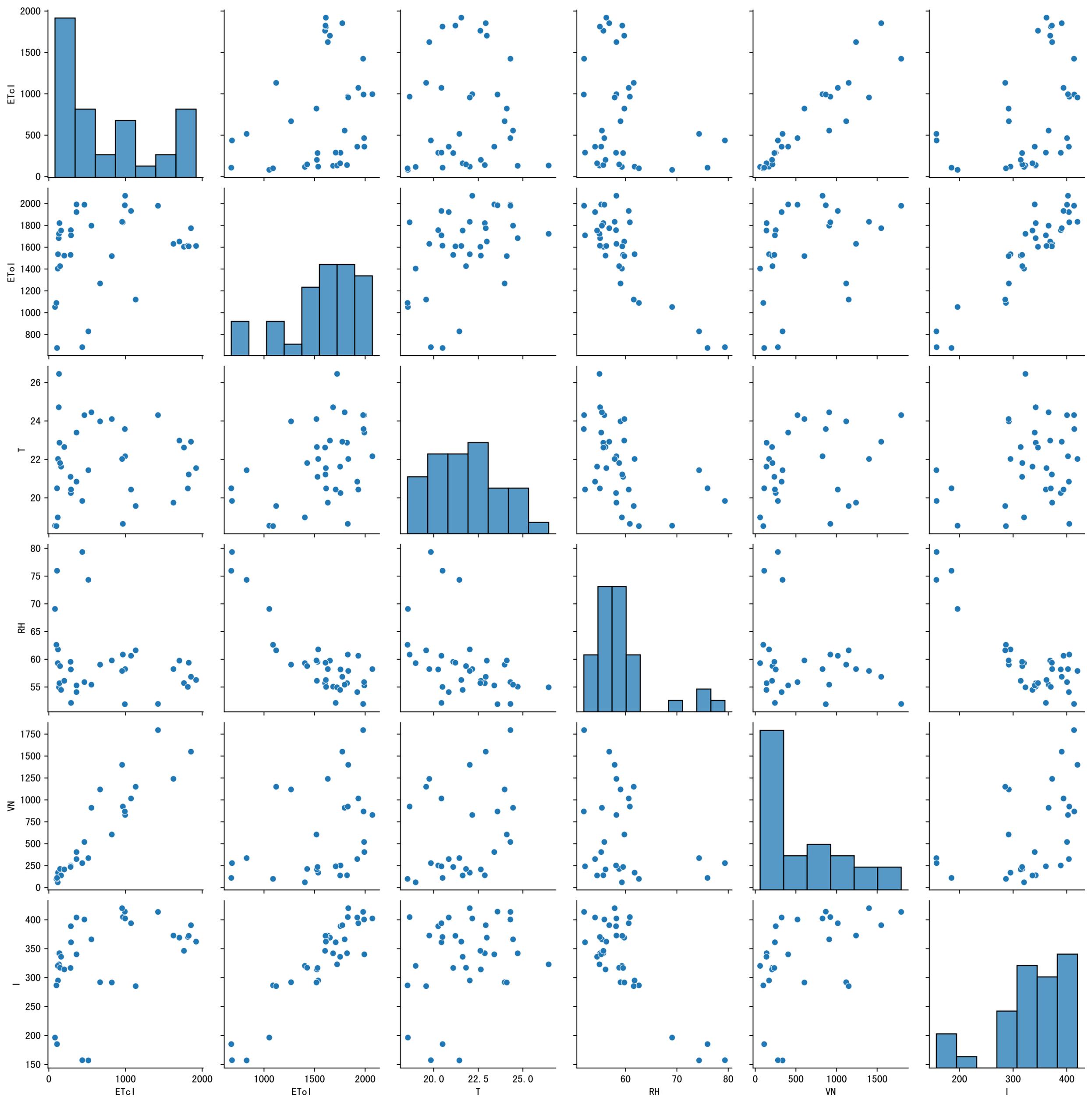
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

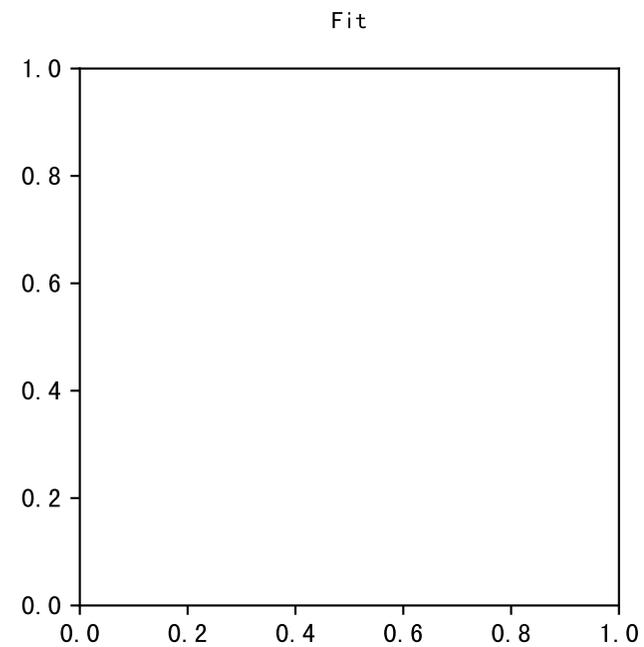
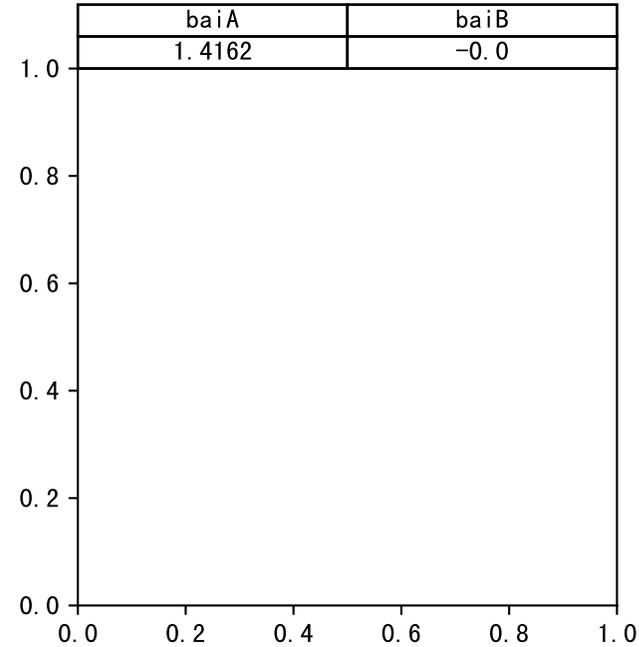
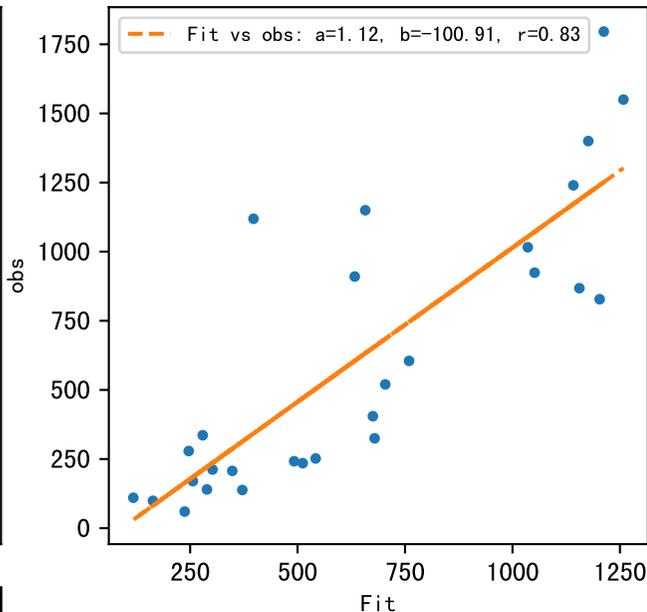
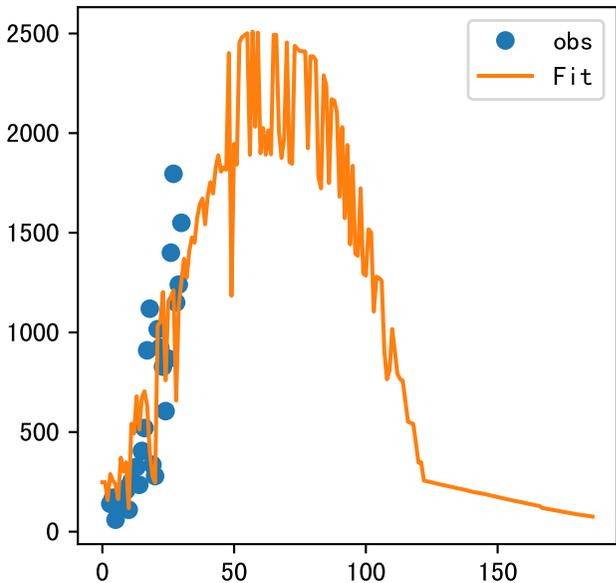


Trend plot forG3-2_0



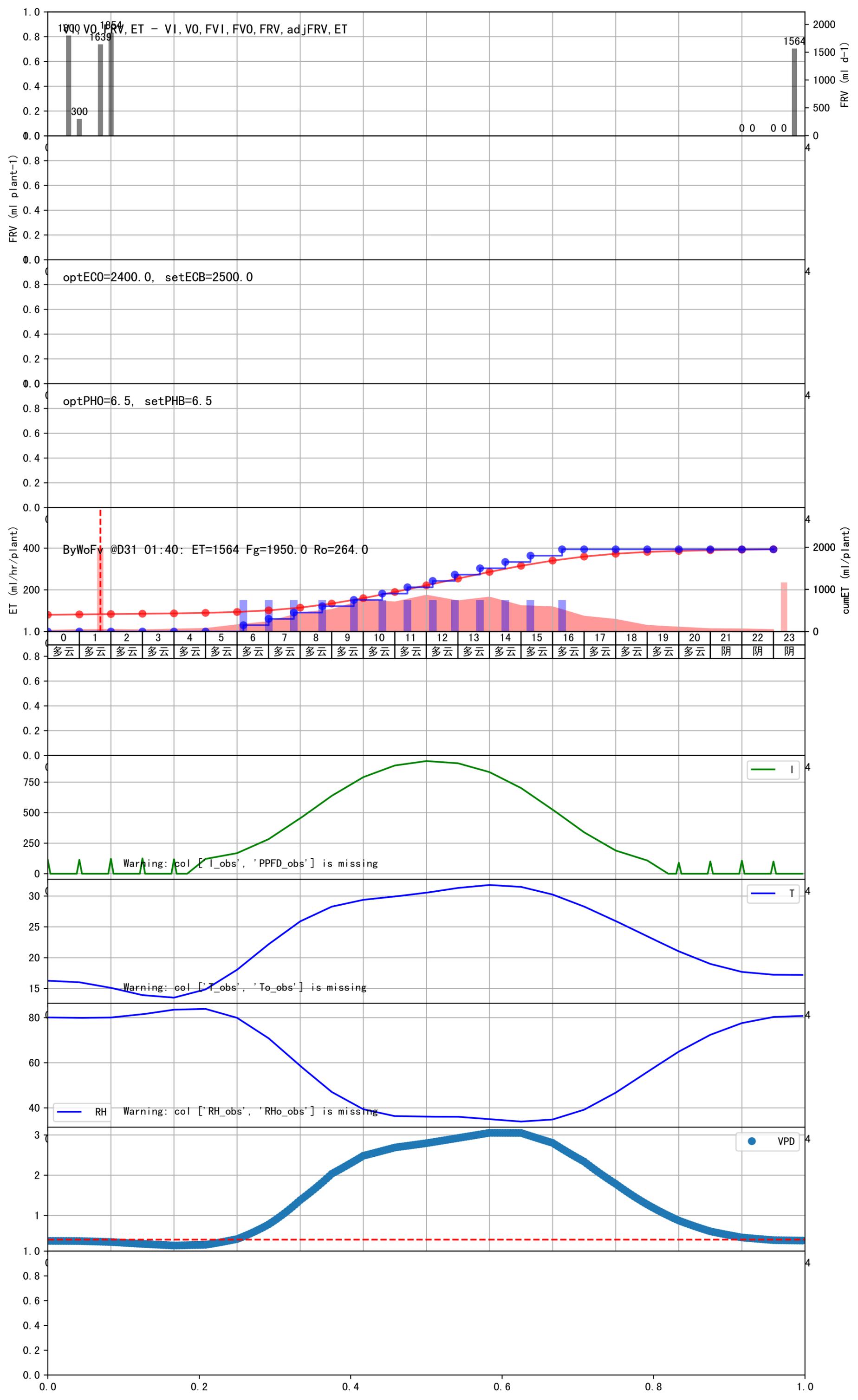


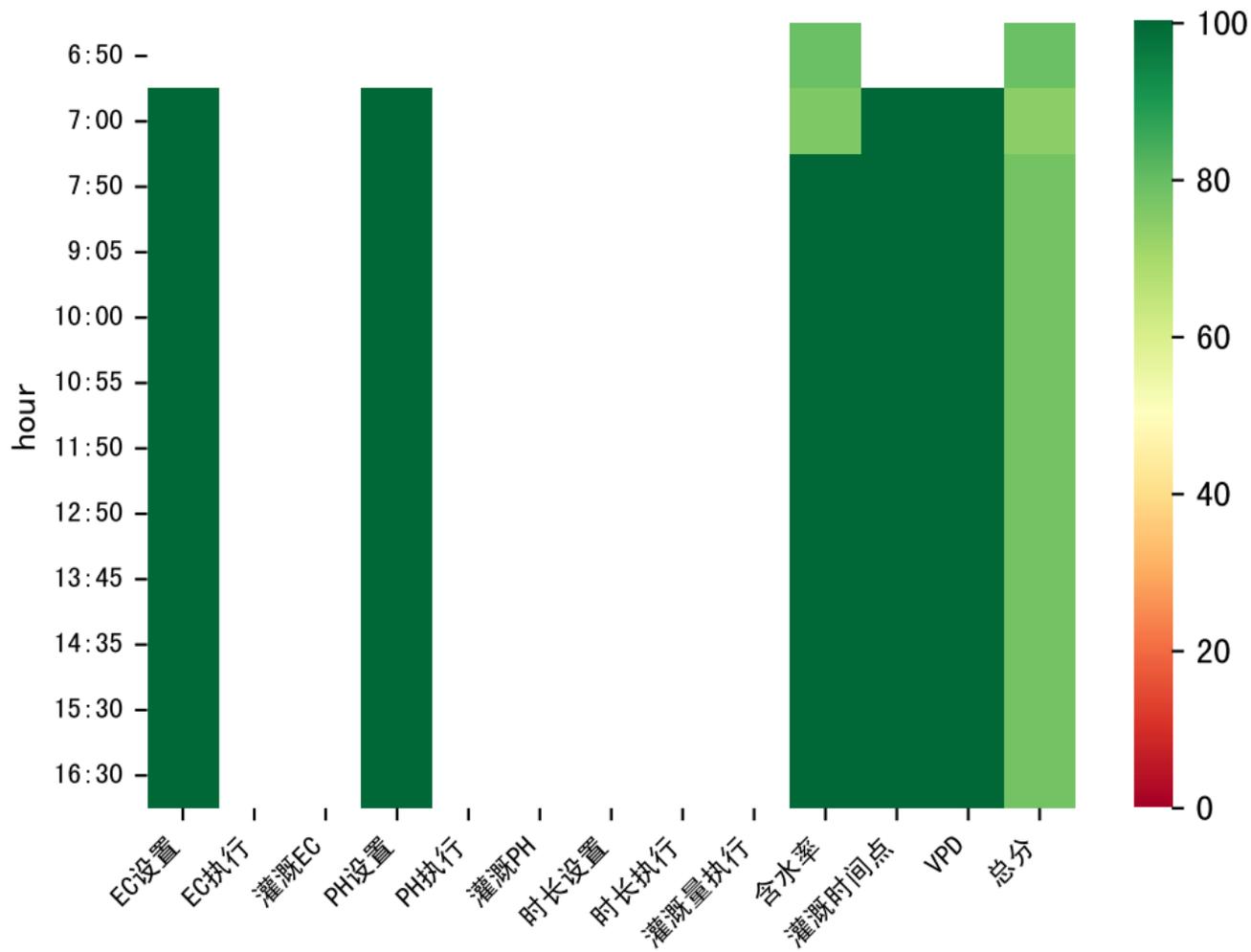




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:10	254	150.0	3.24	多云	预期@06:10 未知程序 (未用传感器)
07:00	254	150.0	3.24	多云	预期@07:00 未知程序 (未用传感器)
07:50	254	150.0	3.24	多云	预期@07:50 未知程序 (未用传感器)
08:40	254	150.0	3.24	多云	预期@08:40 未知程序 (未用传感器)
09:40	254	150.0	3.24	多云	预期@09:40 未知程序 (未用传感器)
10:35	254	150.0	3.24	多云	预期@10:35 未知程序 (未用传感器)
11:25	254	150.0	3.24	多云	预期@11:25 未知程序 (未用传感器)
12:10	254	150.0	3.24	多云	预期@12:10 未知程序 (未用传感器)
12:55	254	150.0	3.24	多云	预期@12:55 未知程序 (未用传感器)
13:40	254	150.0	3.24	多云	预期@13:40 未知程序 (未用传感器)
14:30	254	150.0	3.24	多云	预期@14:30 未知程序 (未用传感器)
15:20	254	150.0	3.24	多云	预期@15:20 未知程序 (未用传感器)
16:20	254	150.0	3.24	多云	预期@16:20 未知程序 (未用传感器)
总计	3302.0 (13次)	1950.0			建议进液EC: 2500.0, PH: 6.5

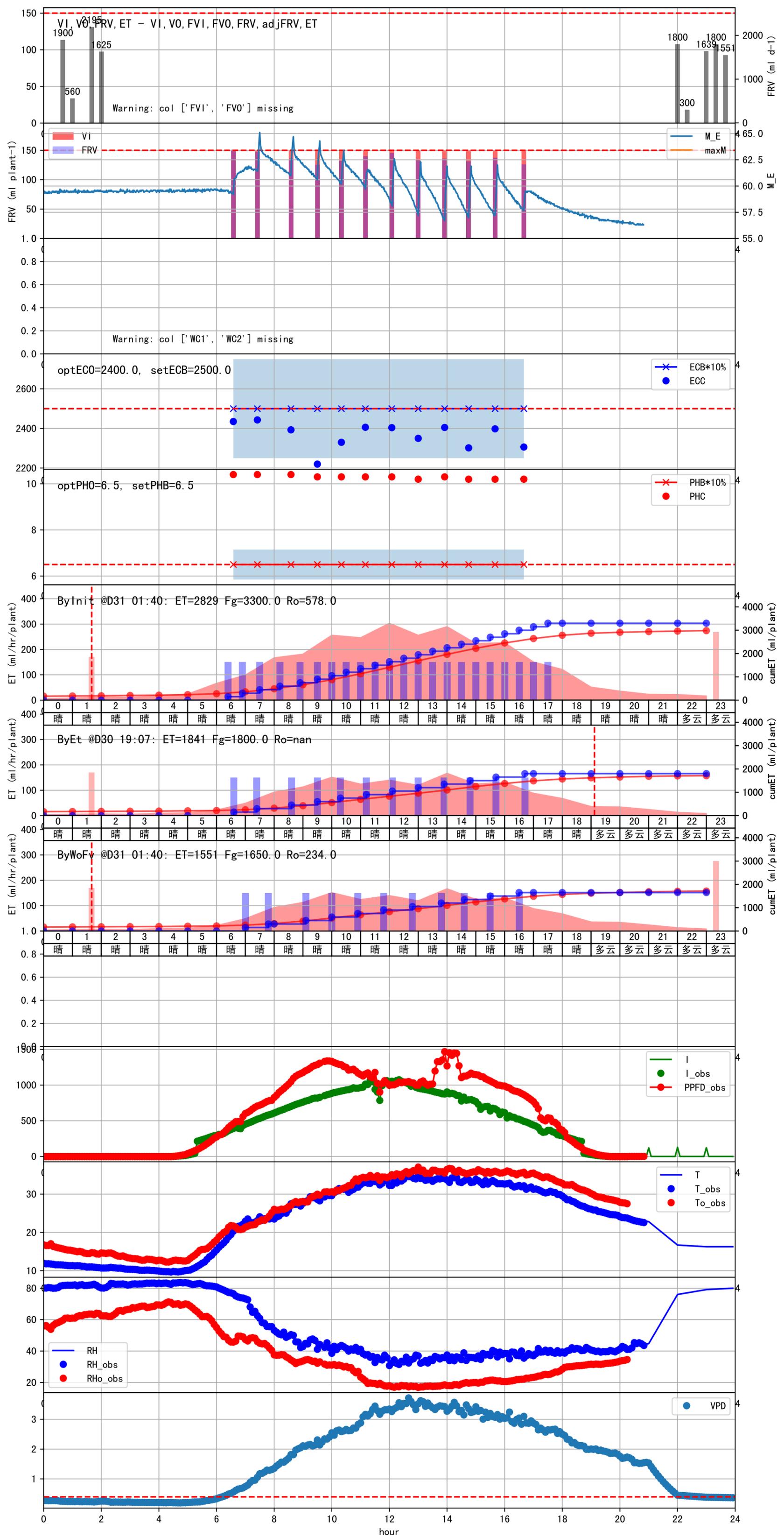
昨天灌溉PH (10.29) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.29) 与手测PH (6.5) 偏差较大, 请检查
进回液EC差 (2495.0 vs 3390.0) 偏高



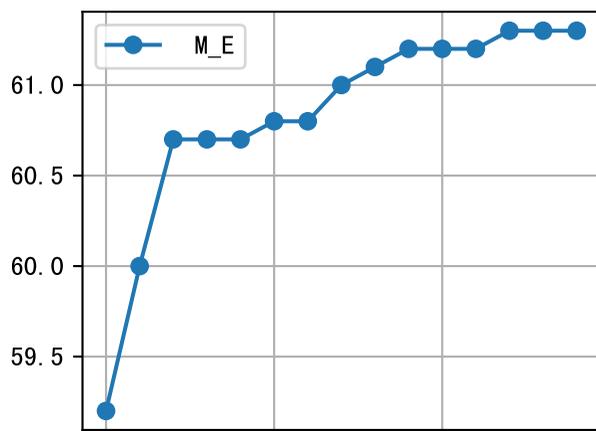


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:00	254	150.0	3.24	晴	假设@07:00 自动 (未用传感器)
07:50	254	150.0	3.24	晴	假设@07:50 自动 (未用传感器)
09:05	254	150.0	3.24	晴	假设@09:05 自动 (未用传感器)
10:00	254	150.0	3.24	晴	假设@10:00 自动 (未用传感器)
10:55	254	150.0	3.24	晴	假设@10:55 自动 (未用传感器)
11:50	254	150.0	3.24	晴	假设@11:50 自动 (未用传感器)
12:50	254	150.0	3.24	晴	假设@12:50 自动 (未用传感器)
13:45	254	150.0	3.24	晴	假设@13:45 自动 (未用传感器)
14:35	254	150.0	3.24	晴	假设@14:35 自动 (未用传感器)
15:30	254	150.0	3.24	晴	假设@15:30 自动 (未用传感器)
16:30	254	150.0	3.24	晴	假设@16:30 自动 (未用传感器)
总计	2794.0 (11次)	1650.0			建议进液EC: 2500.0, PH: 6.5

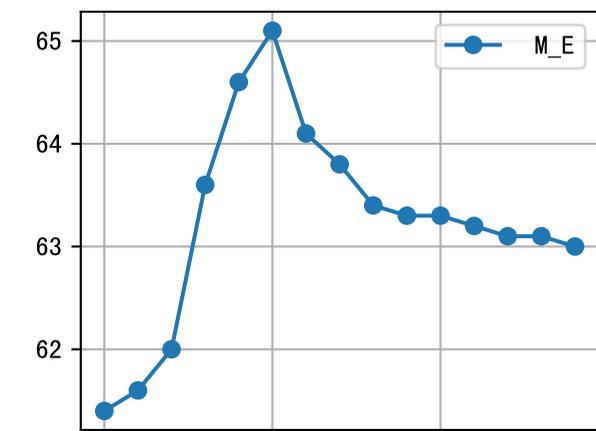
昨天灌溉PH (10.33) 与设定PH (6.5) 偏差较大, 请检查
昨天灌溉PH (10.33) 与手测PH (6.5) 偏差较大, 请检查
进回液EC差 (2537.0 vs 3647.0) 偏高
上次灌溉PH (10.2) 与设定值 (6.5) 偏差较大, 请检查。
上次灌溉PH (10.2) 与模型建议 (6.5) 偏差较大, 请检查。



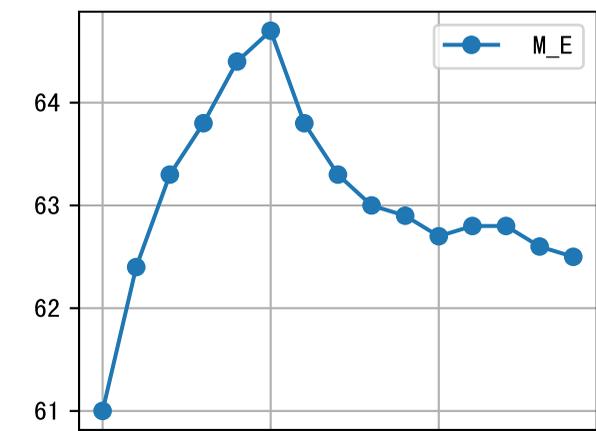
m=395, FV0=0



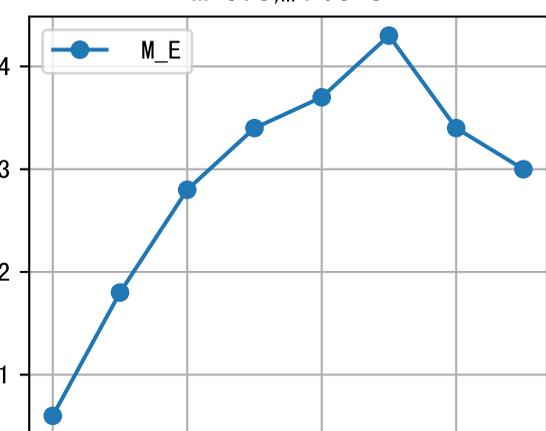
m=445, FV0=0



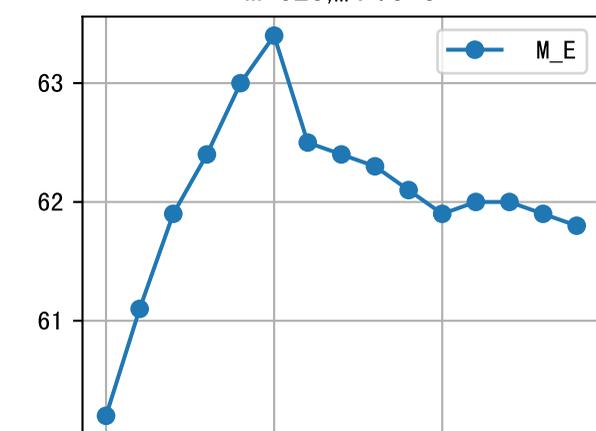
m=515, FV0=0



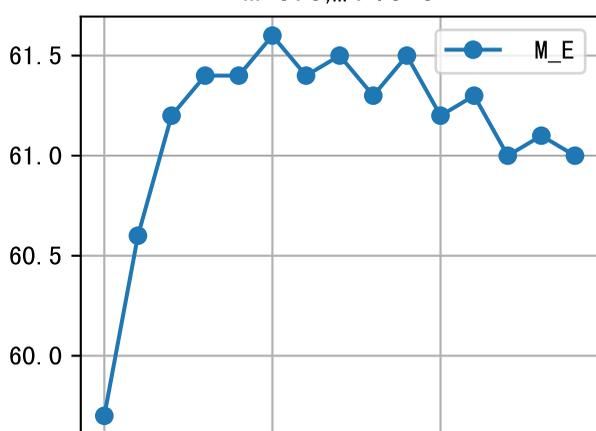
m=570, m FV0=0



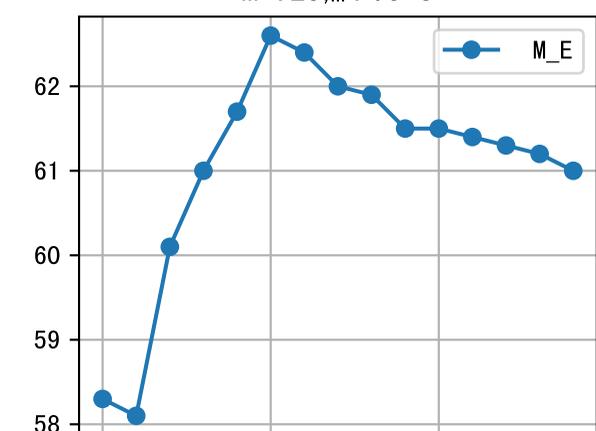
m=620, m FV0=0



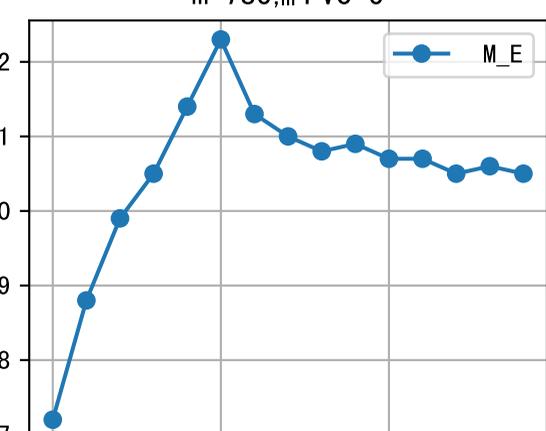
m=670, m FV0=0



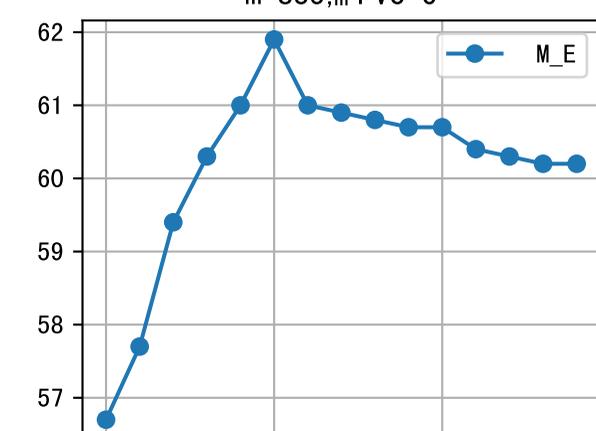
m=725, m FV0=0



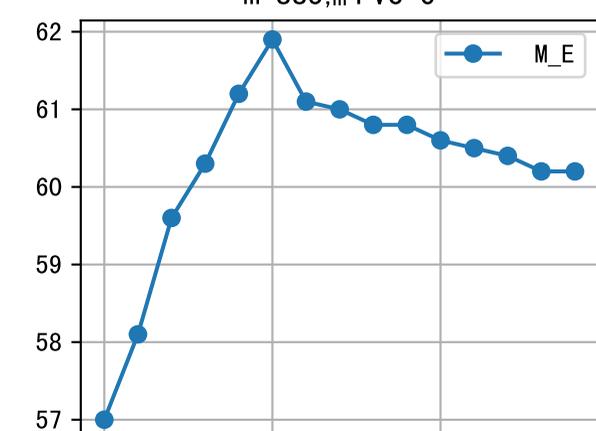
m=780, m FV0=0



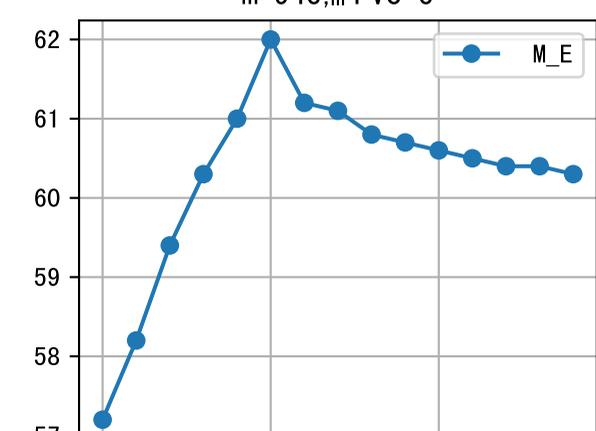
m=835, m FV0=0



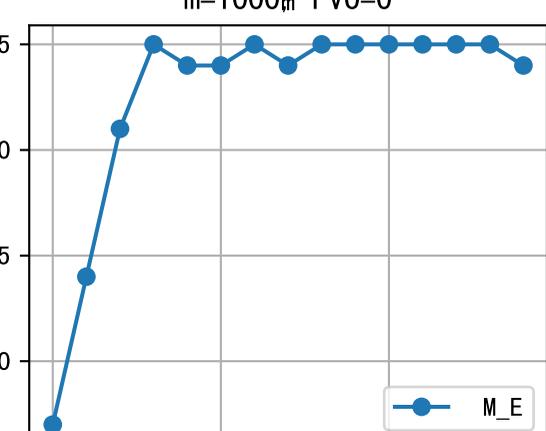
m=885, m FV0=0



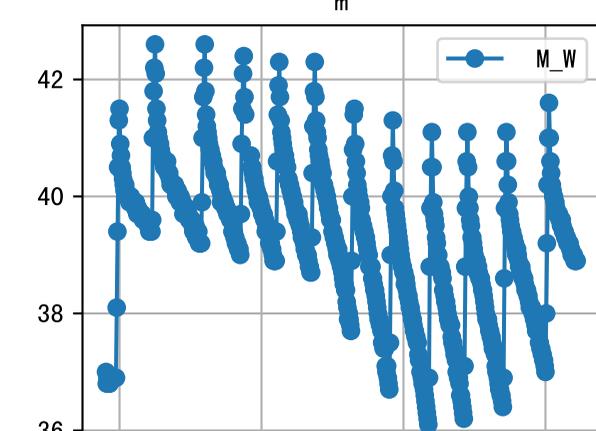
m=940, m FV0=0



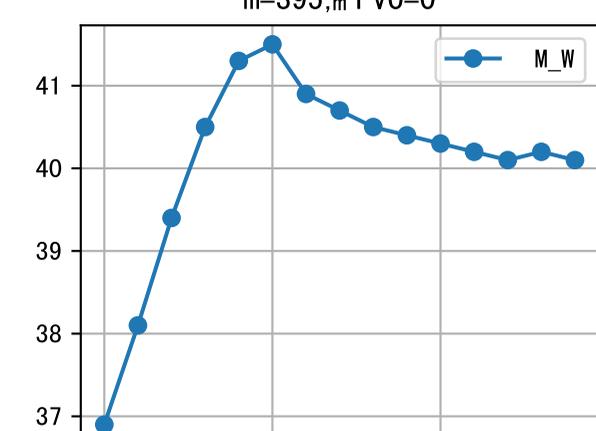
m=1000, m FV0=0



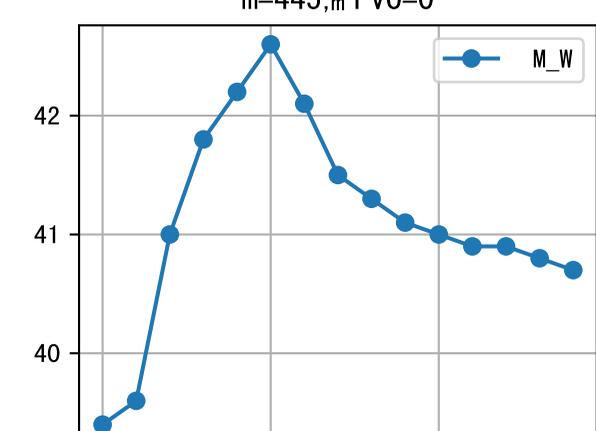
m=395, m FV0=0

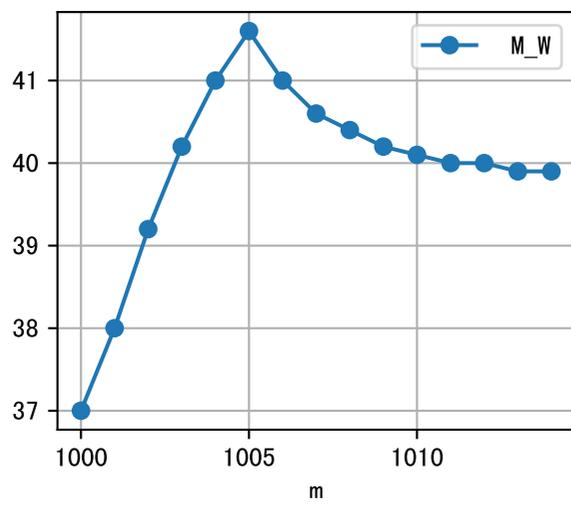
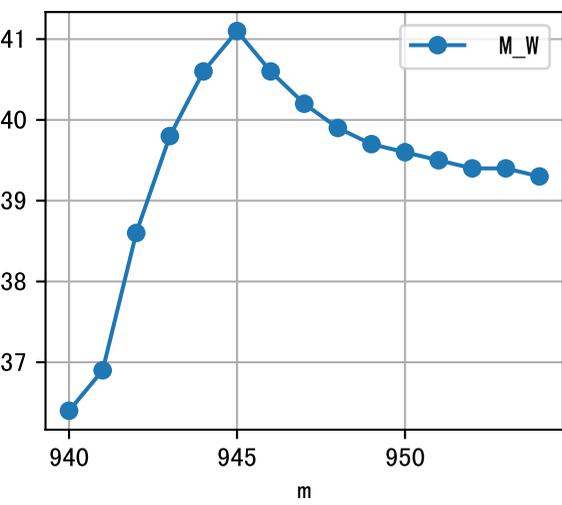
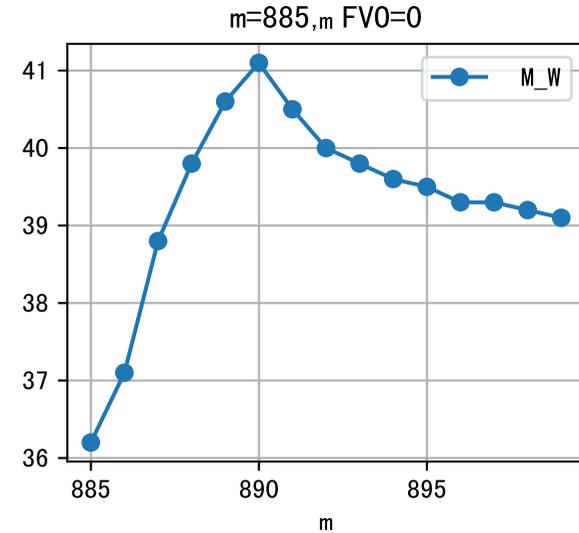
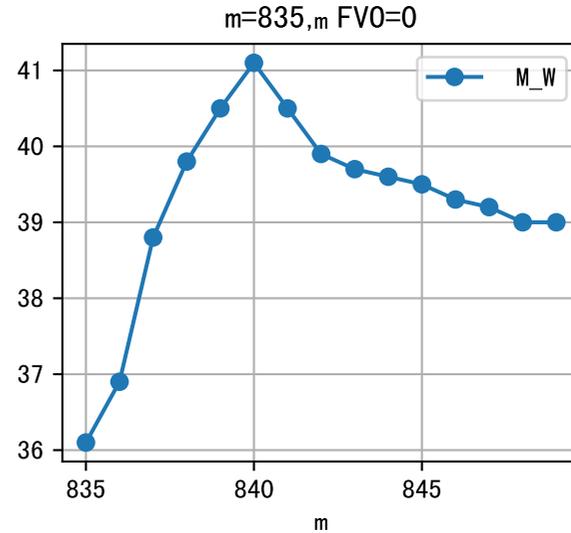
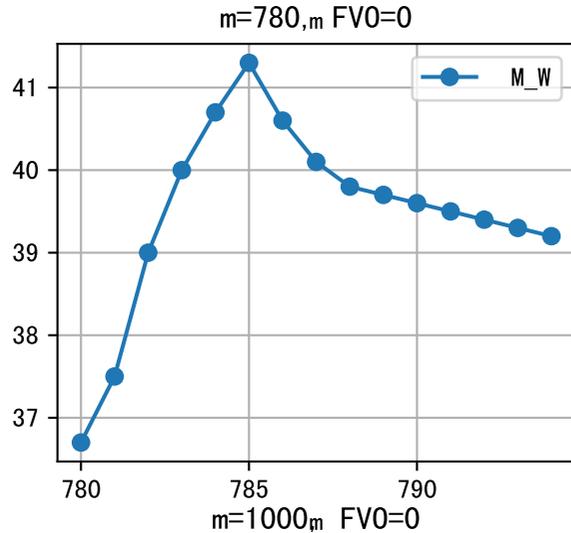
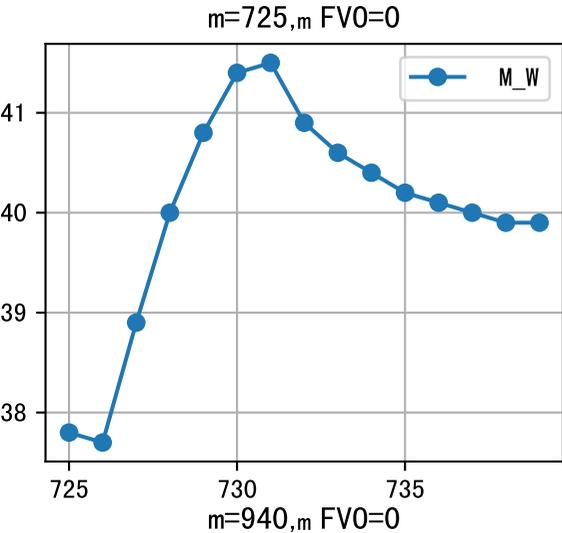
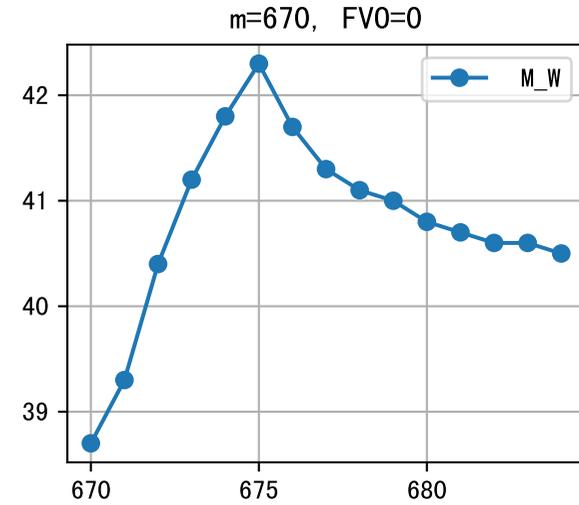
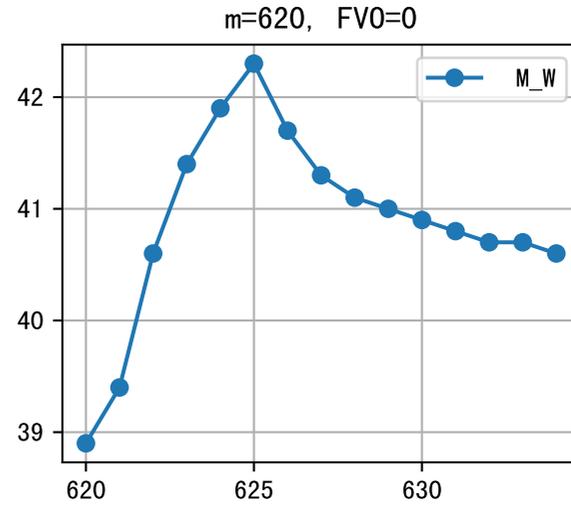
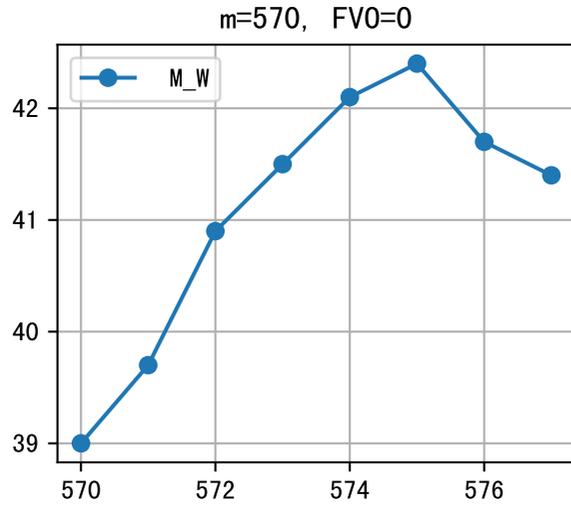
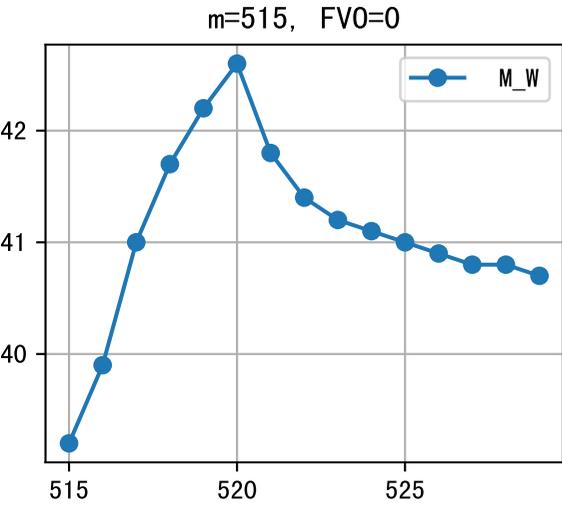


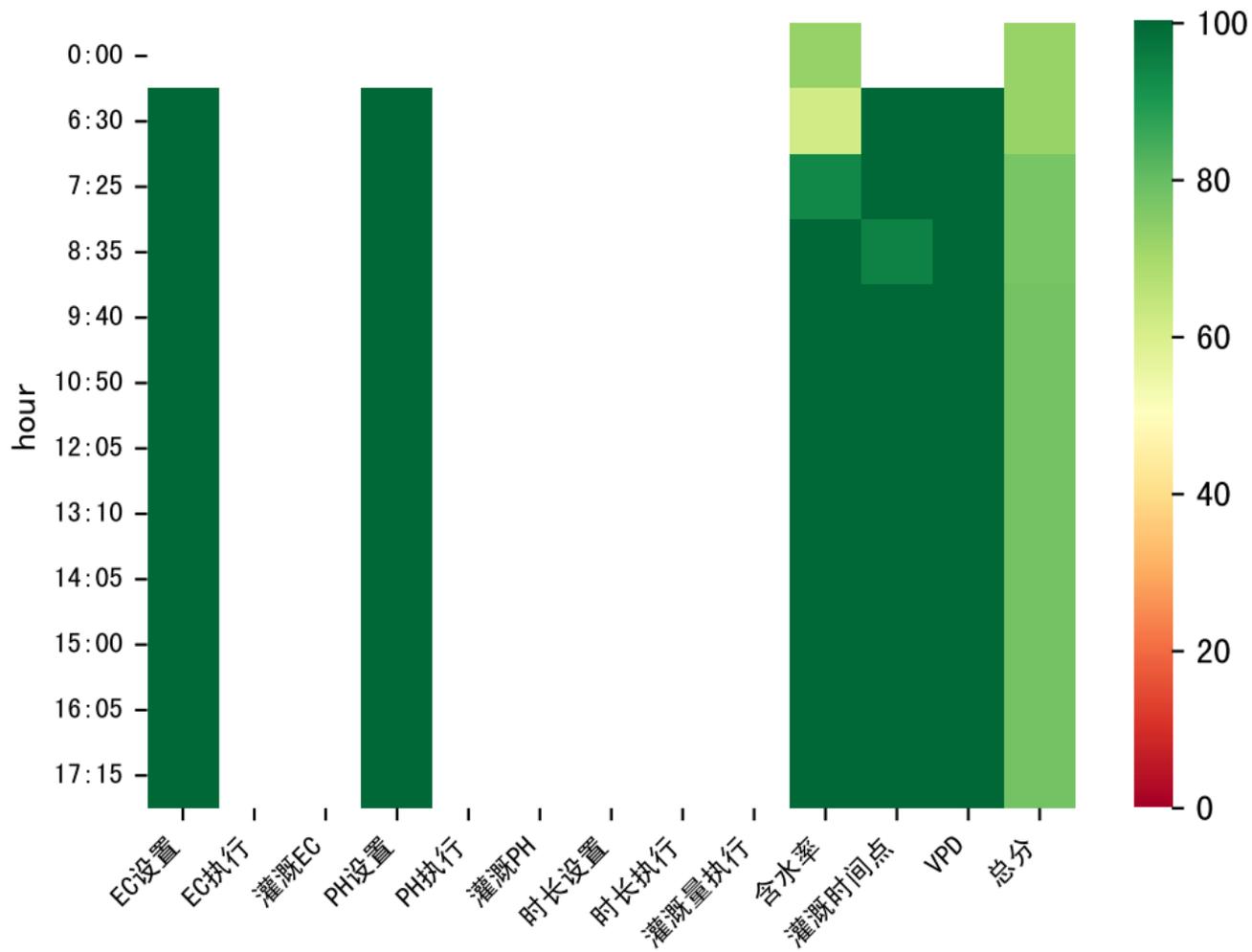
m=395, m FV0=0



m=445, m FV0=0

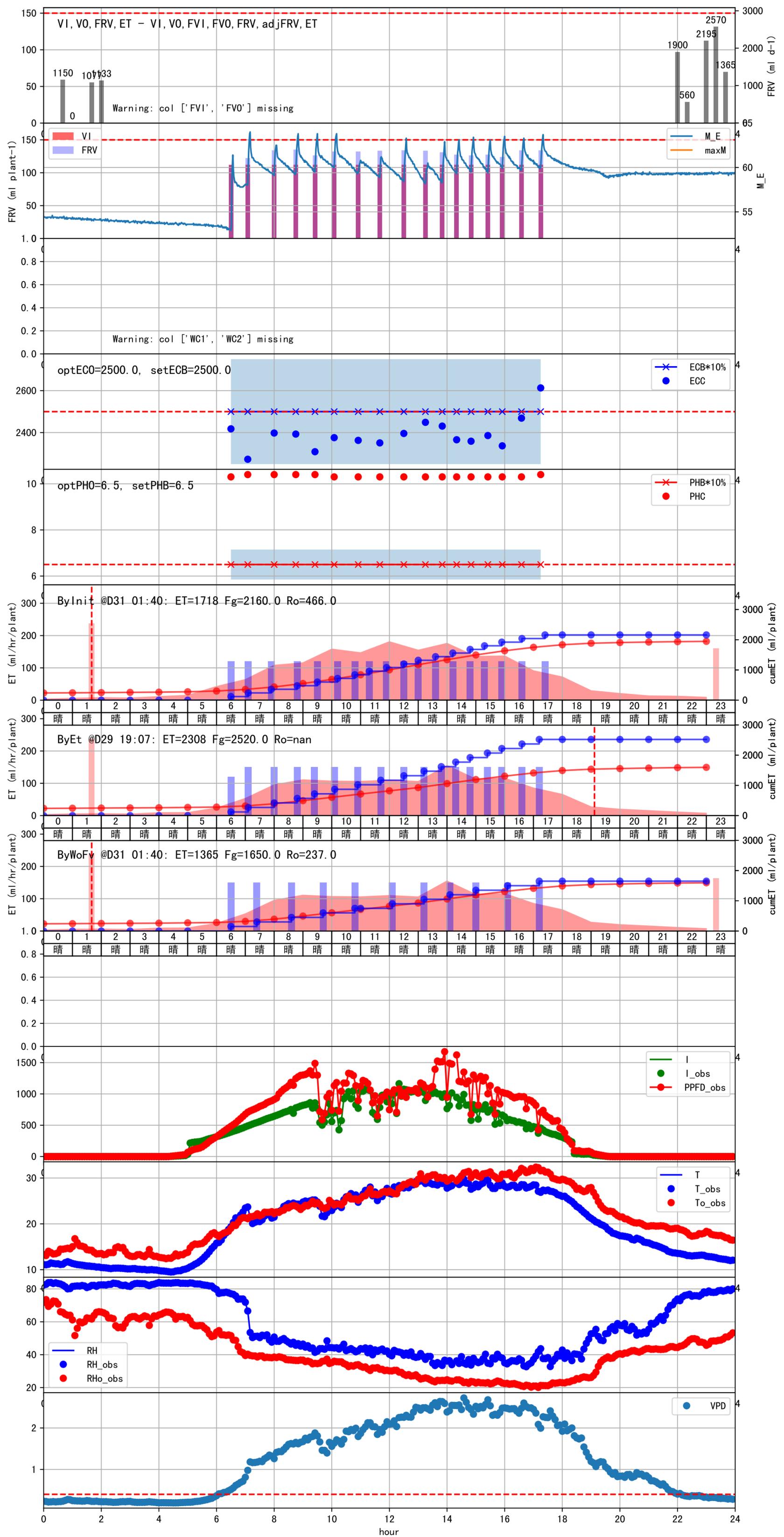


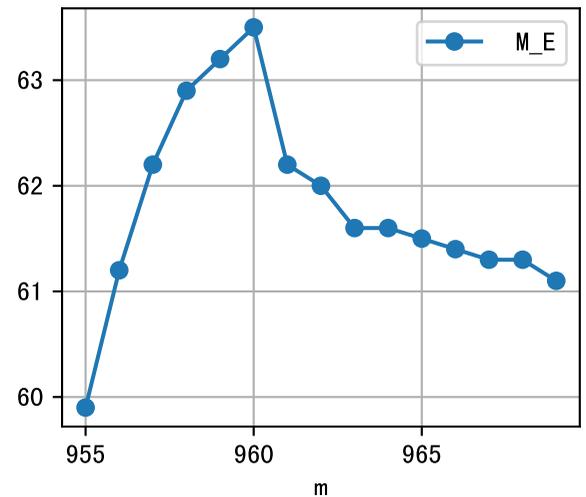
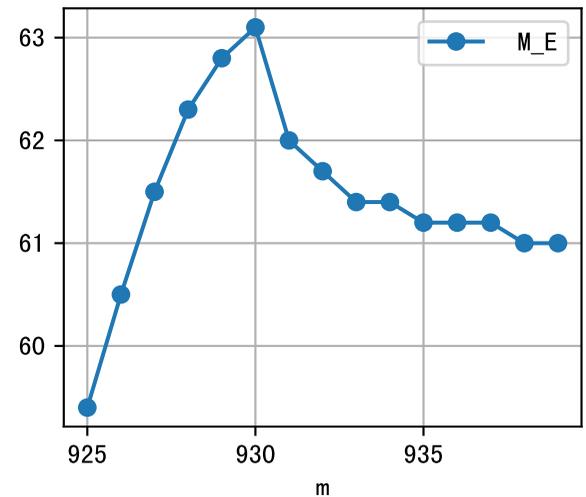
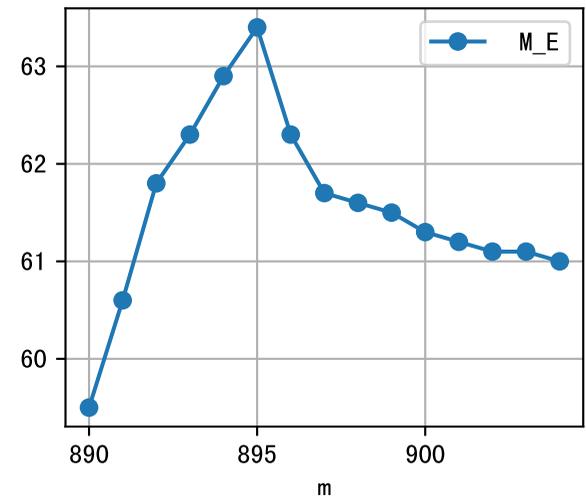
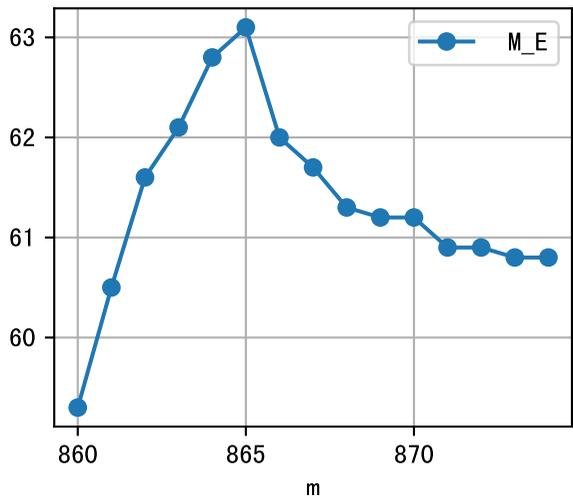
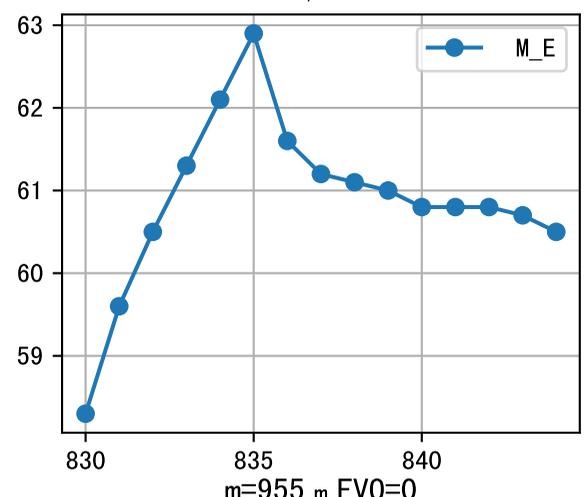
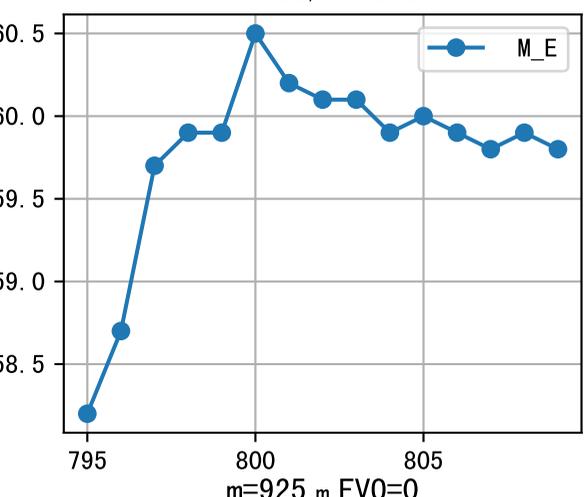
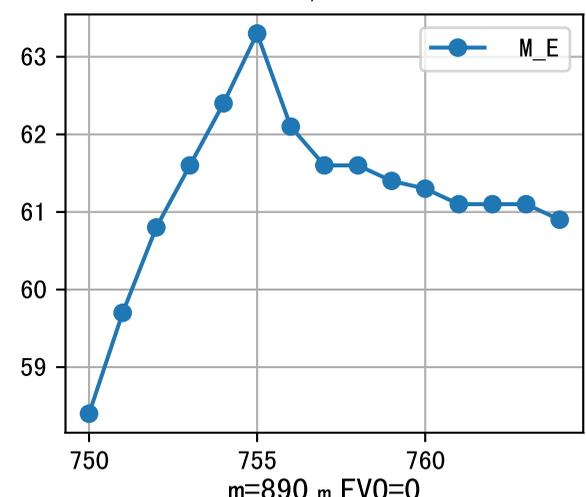
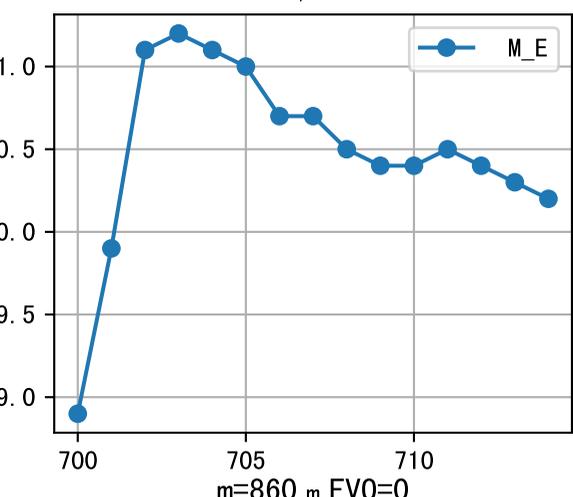
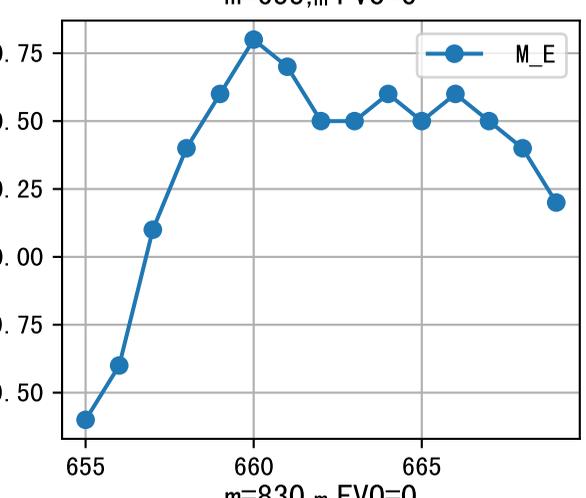
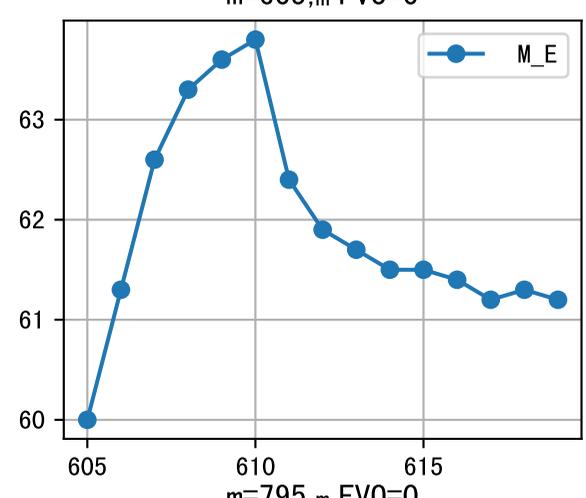
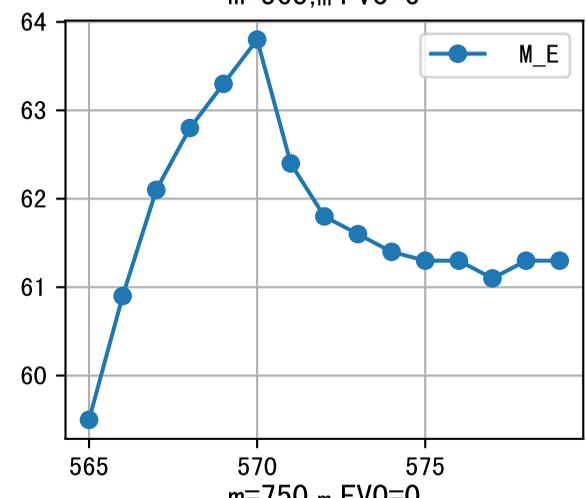
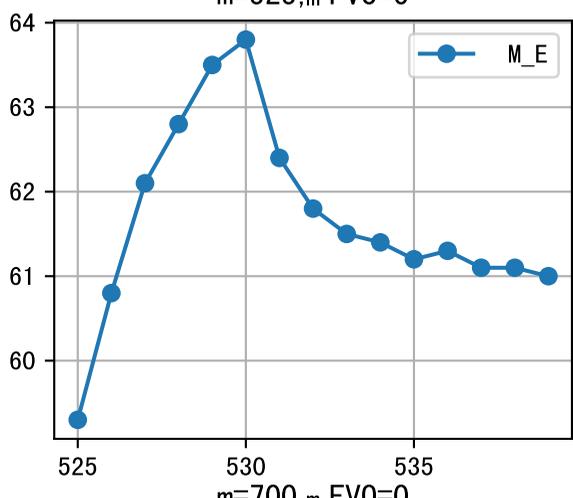
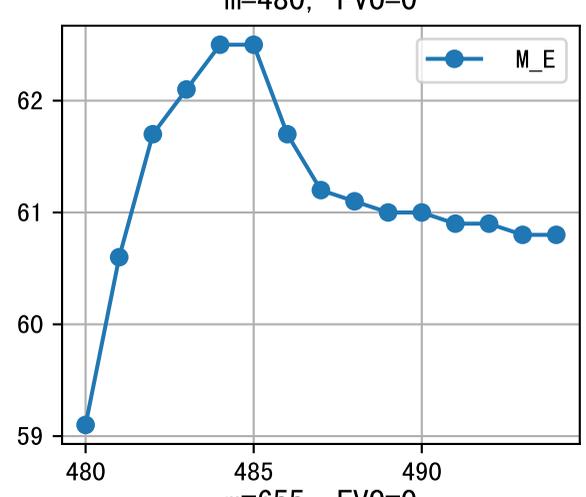
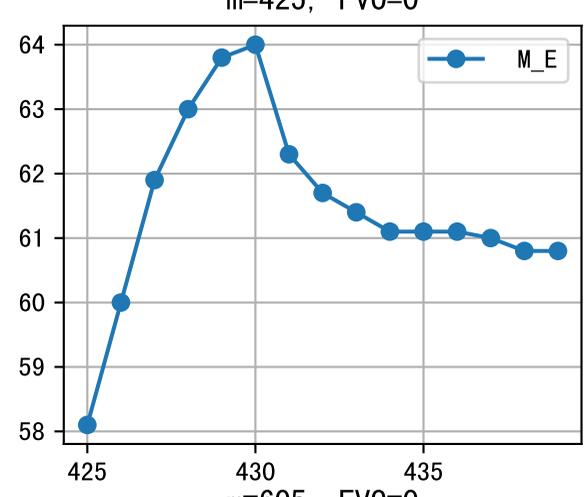
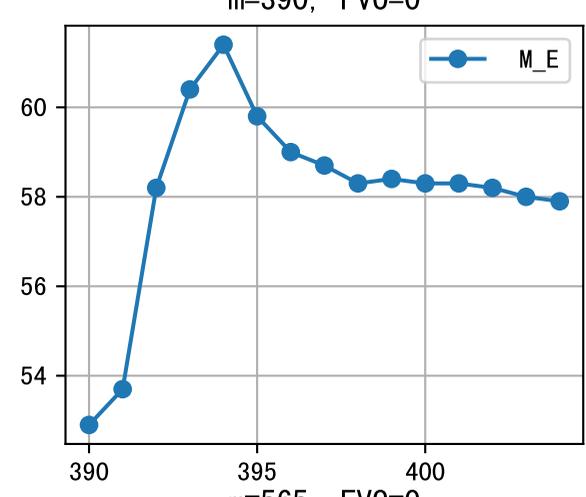
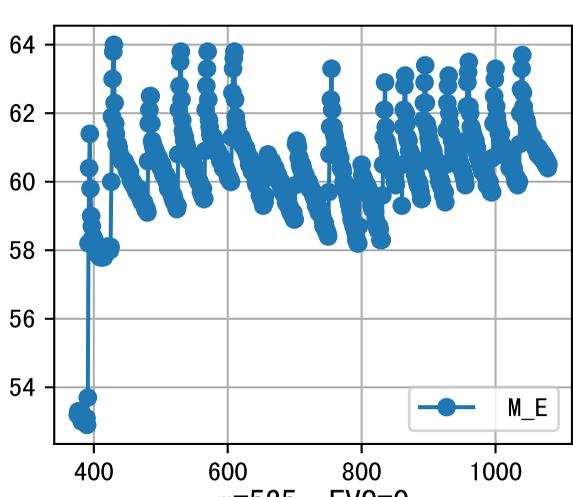


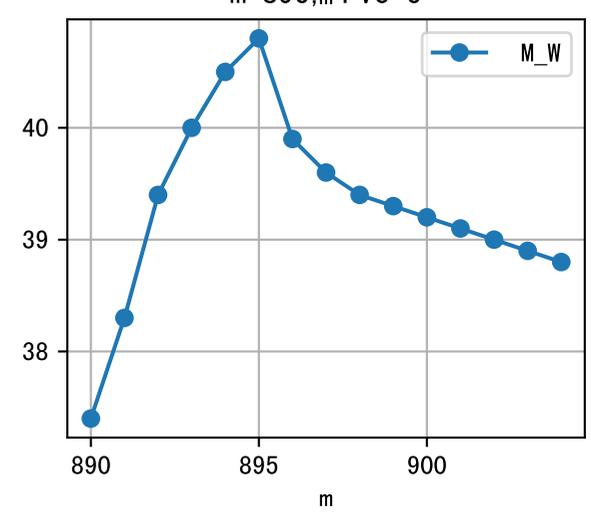
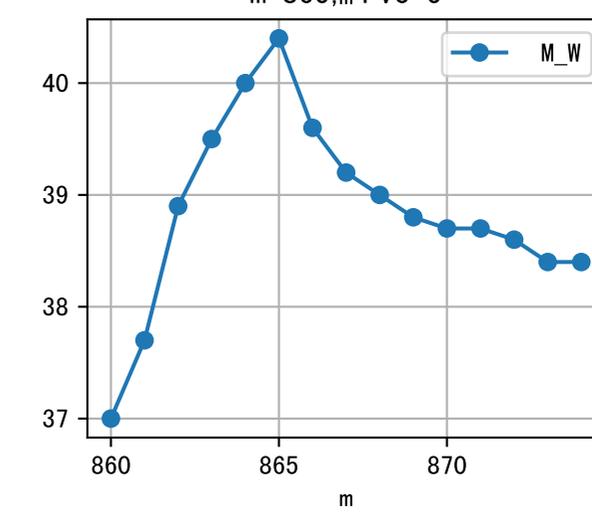
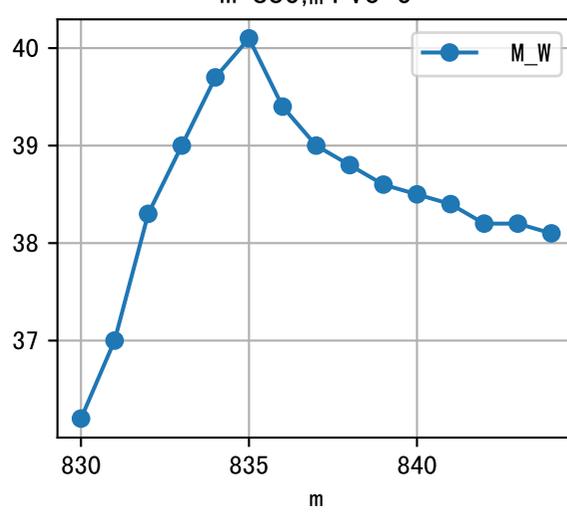
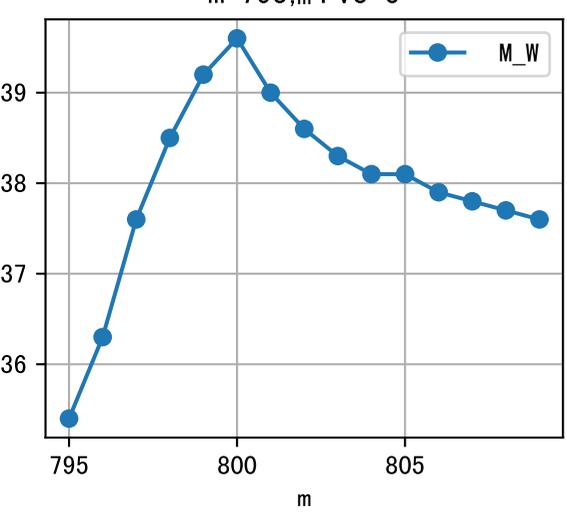
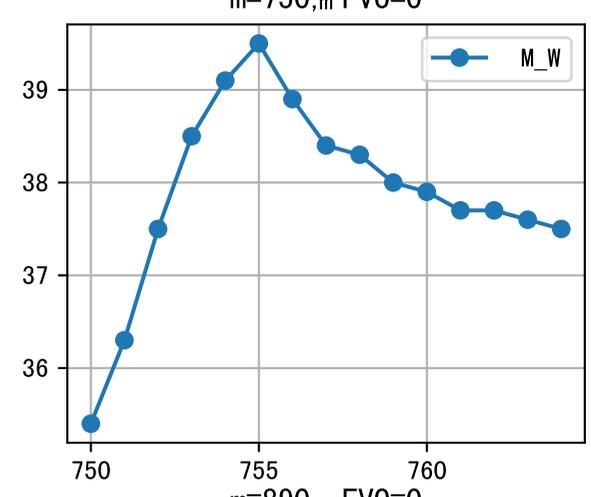
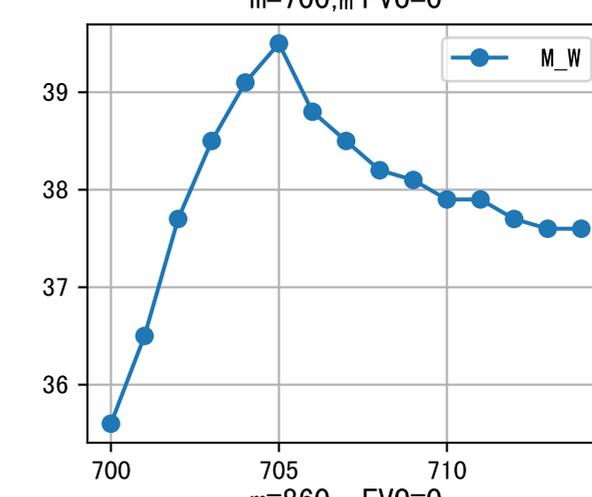
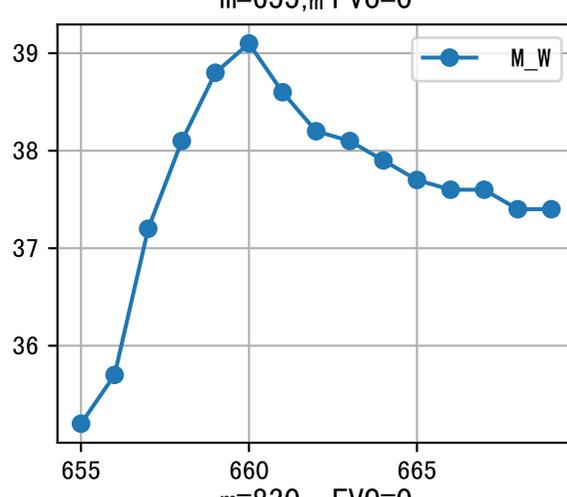
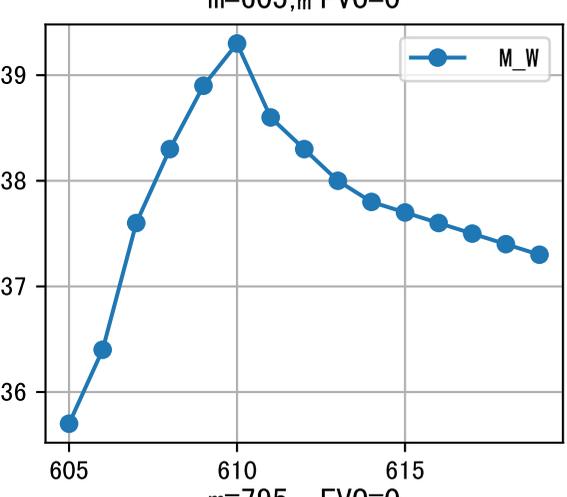
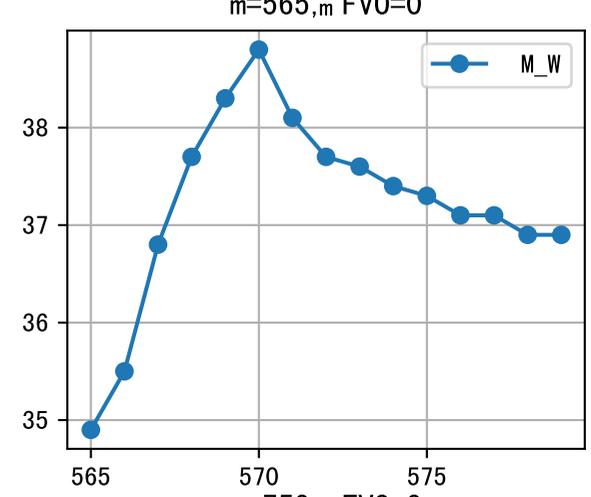
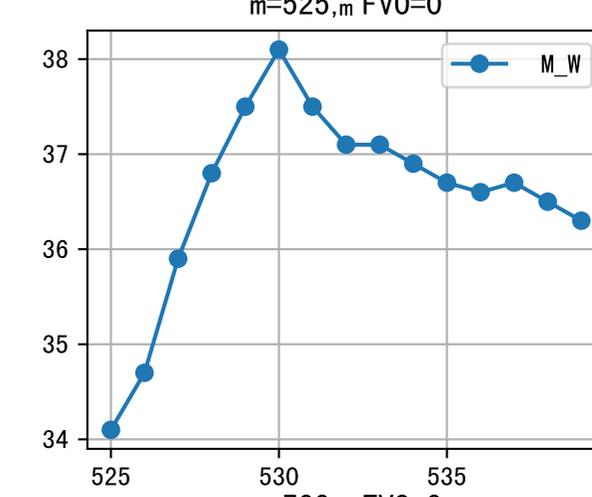
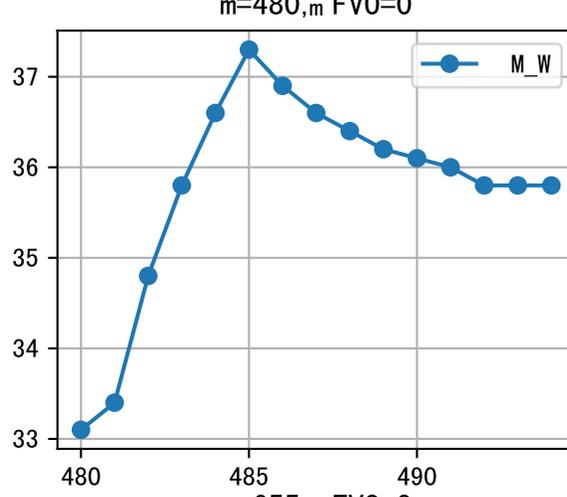
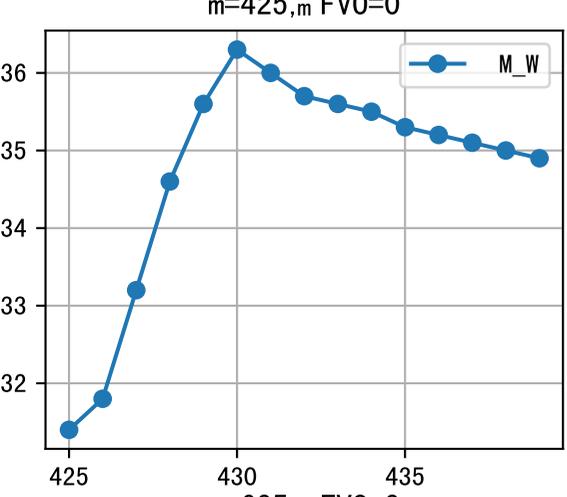
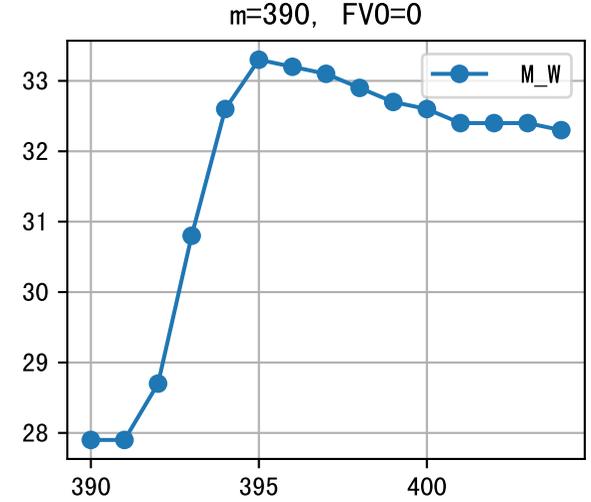
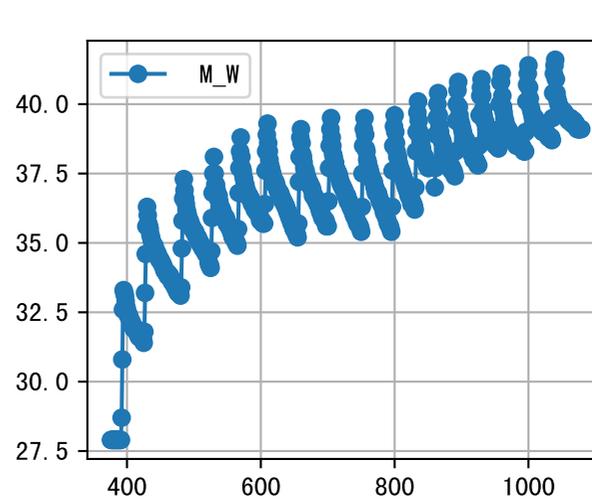
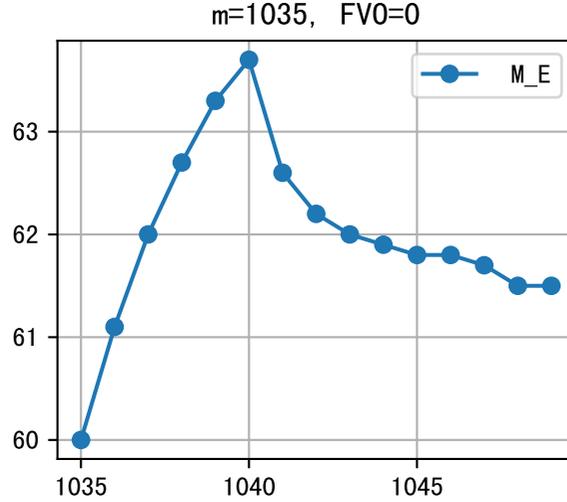
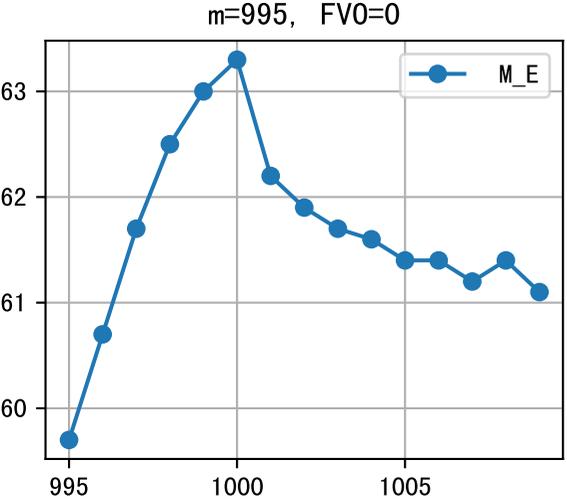


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:30	197	150.0	3.24	晴	假设@06:30 自动 (未用传感器)
07:25	197	150.0	3.24	晴	假设@07:25 自动 (未用传感器)
08:35	197	150.0	3.24	晴	假设@08:35 自动 (未用传感器)
09:40	197	150.0	3.24	晴	假设@09:40 自动 (未用传感器)
10:50	197	150.0	3.24	晴	假设@10:50 自动 (未用传感器)
12:05	197	150.0	3.24	晴	假设@12:05 自动 (未用传感器)
13:10	197	150.0	3.24	晴	假设@13:10 自动 (未用传感器)
14:05	197	150.0	3.24	晴	假设@14:05 自动 (未用传感器)
15:00	197	150.0	3.24	晴	假设@15:00 自动 (未用传感器)
16:05	197	150.0	3.24	晴	假设@16:05 自动 (未用传感器)
17:15	197	150.0	3.24	晴	假设@17:15 自动 (未用传感器)
总计	2167.0 (11次)	1650.0			建议进液EC: 2500.0, PH: 6.5

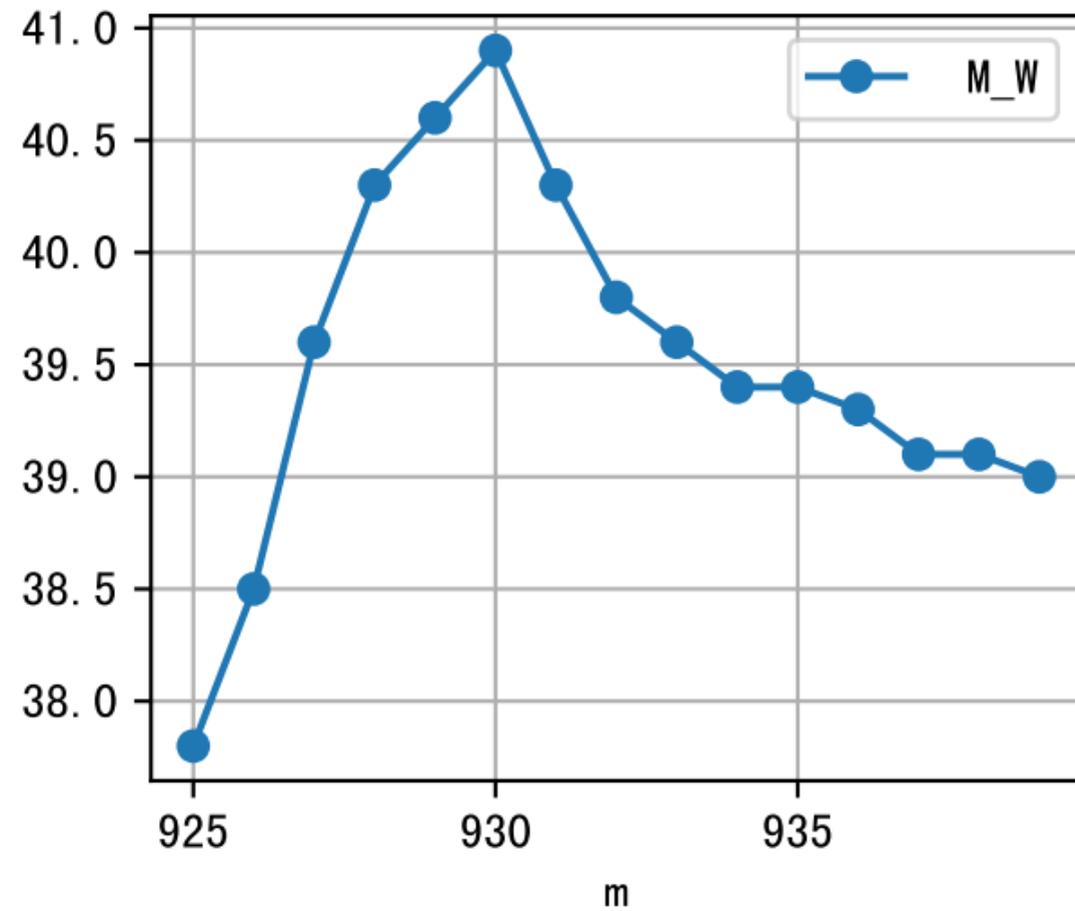
昨天灌溉PH (10.33) 与设定PH (6.5) 偏差较大, 请检查
 昨天灌溉PH (10.33) 与手测PH (6.5) 偏差较大, 请检查
 进回液EC差 (2635.0 vs 3830.0) 偏高
 上次灌溉EC (2613.0) 与模型建议 (2250.0) 偏差较大, 请检查。
 上次灌溉PH (10.4) 与设定值 (6.5) 偏差较大, 请检查。
 上次灌溉PH (10.4) 与模型建议 (6.5) 偏差较大, 请检查。



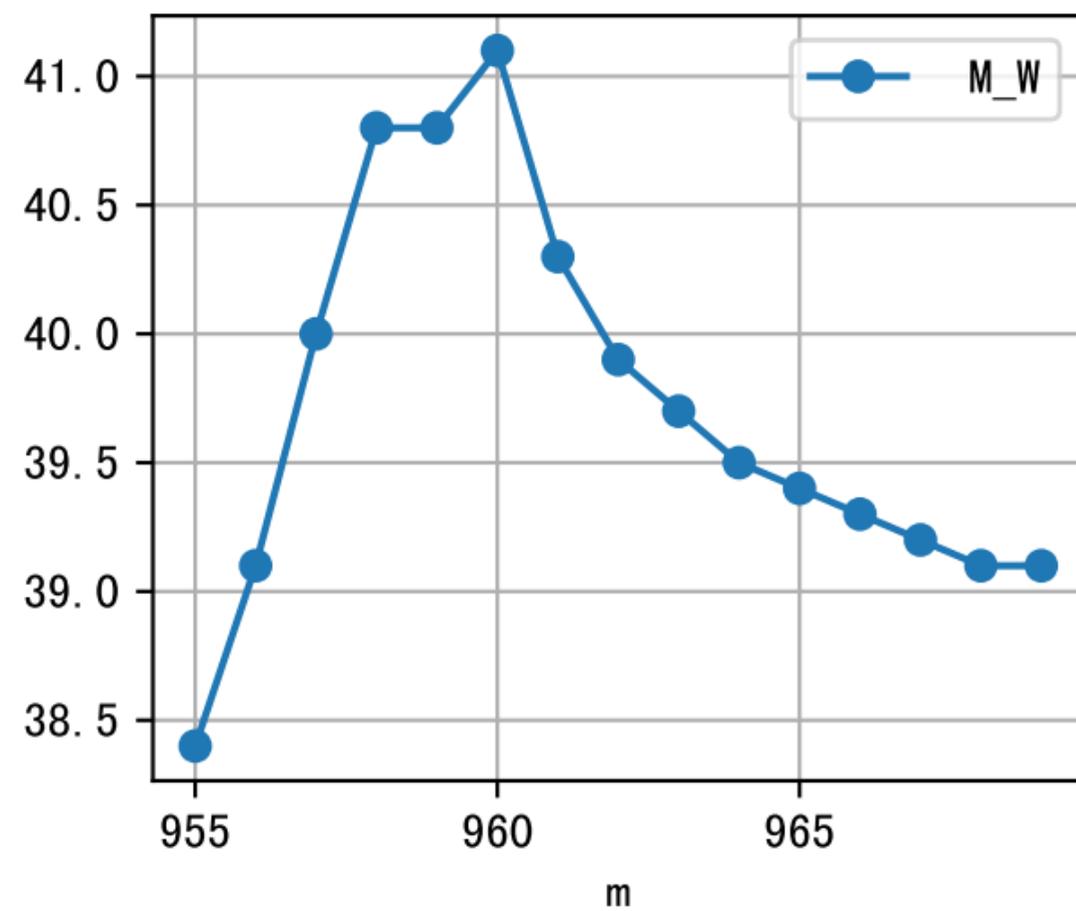




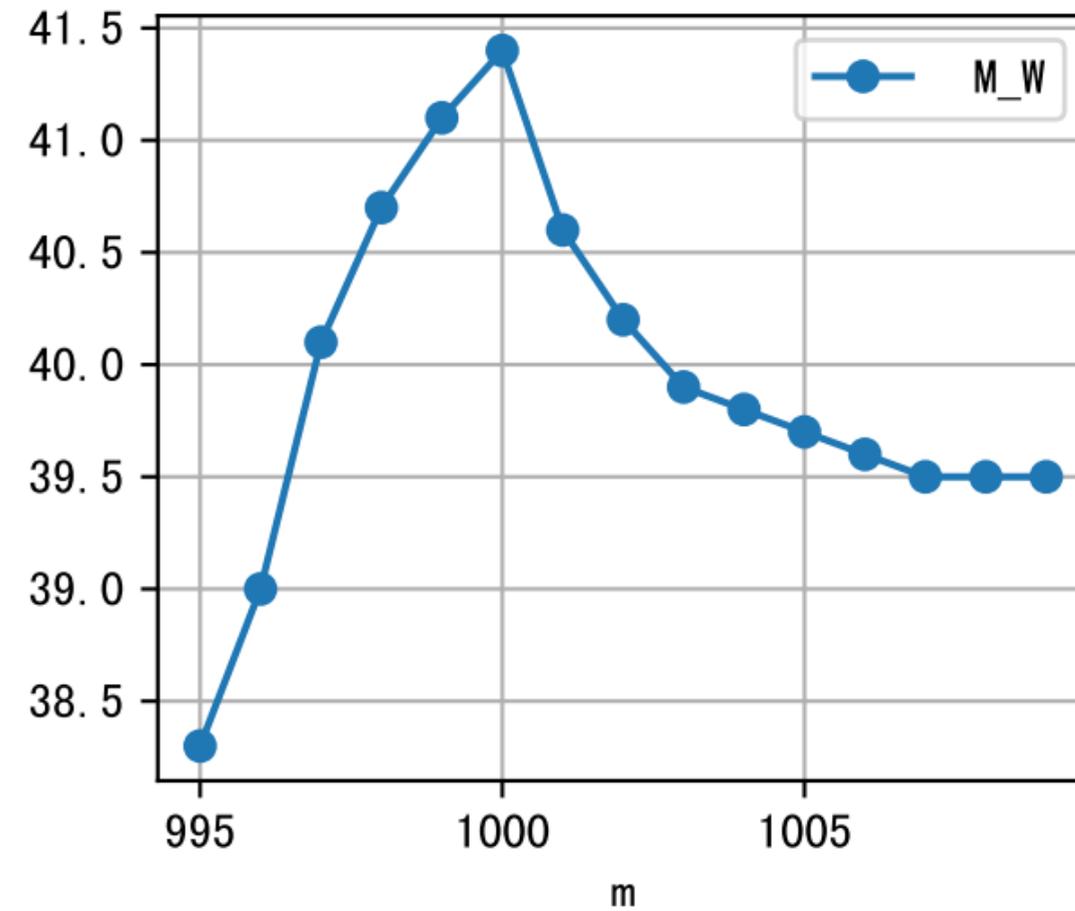
m=925, FV0=0



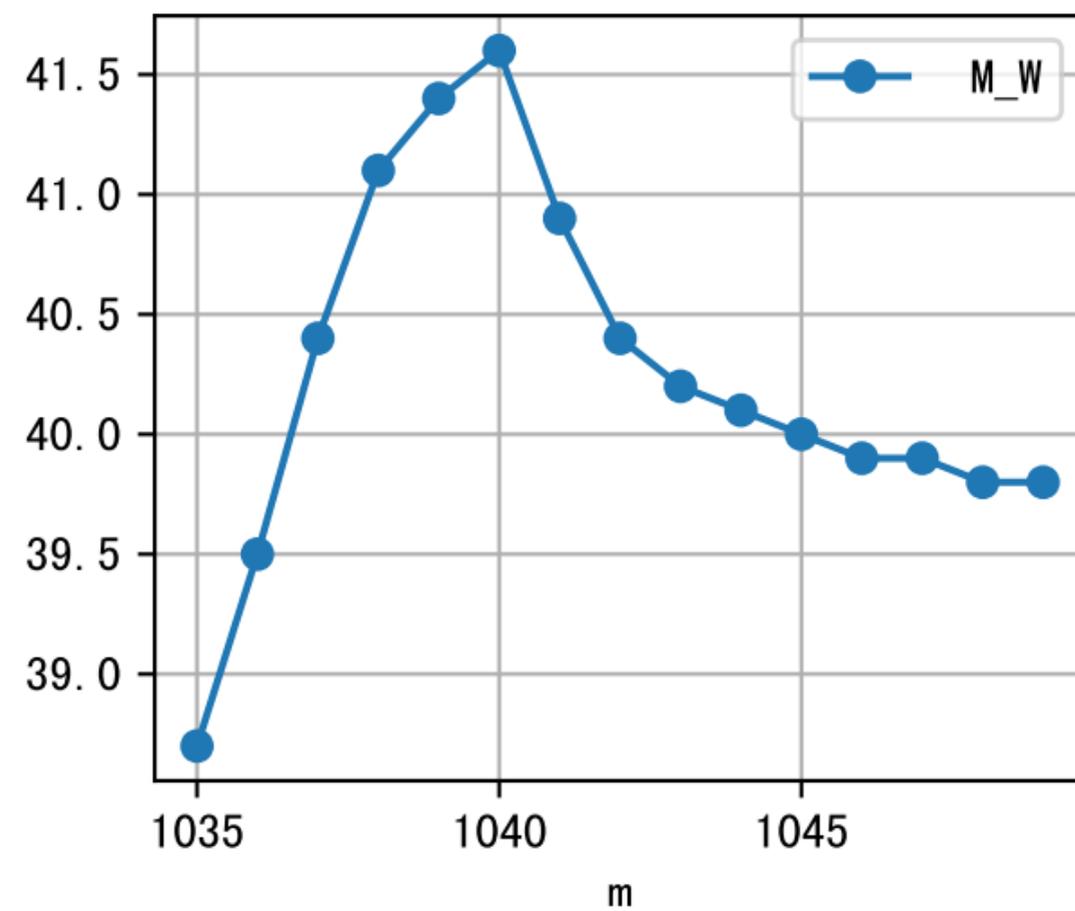
m=955, FV0=0

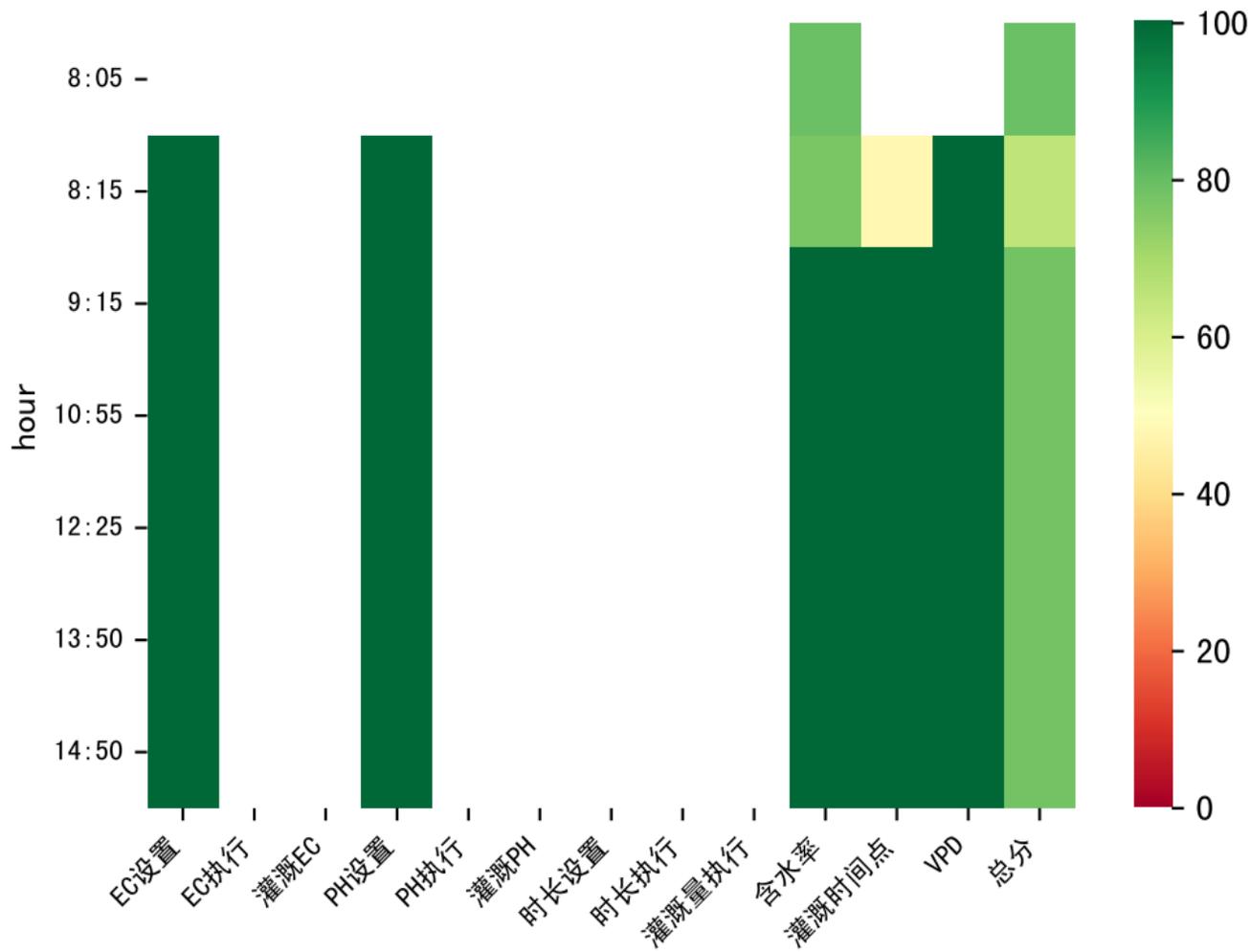


m=995, FV0=0



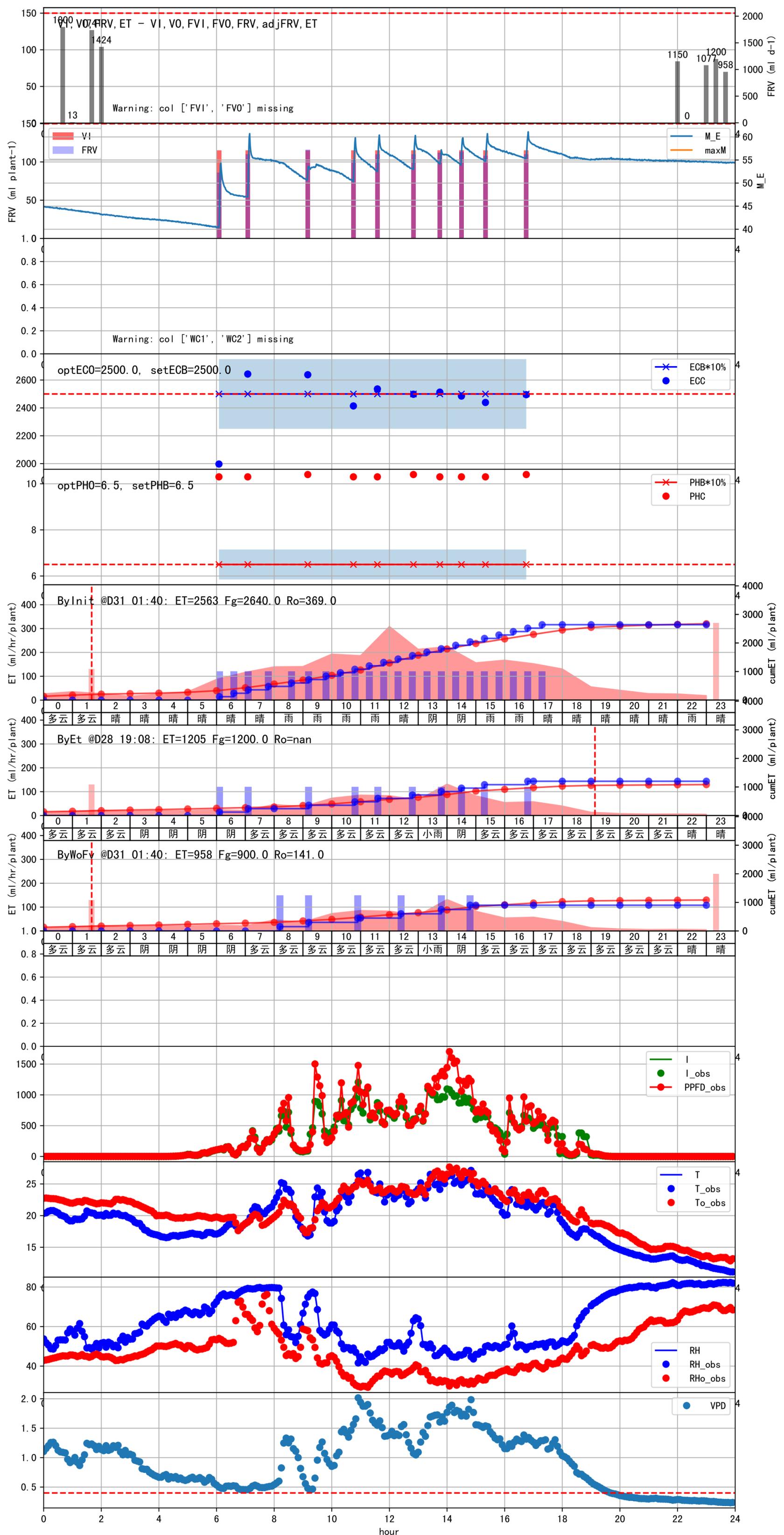
m=1035, FV0=0

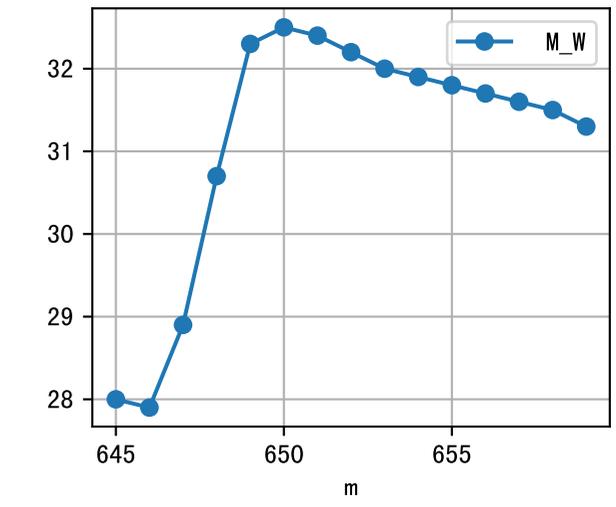
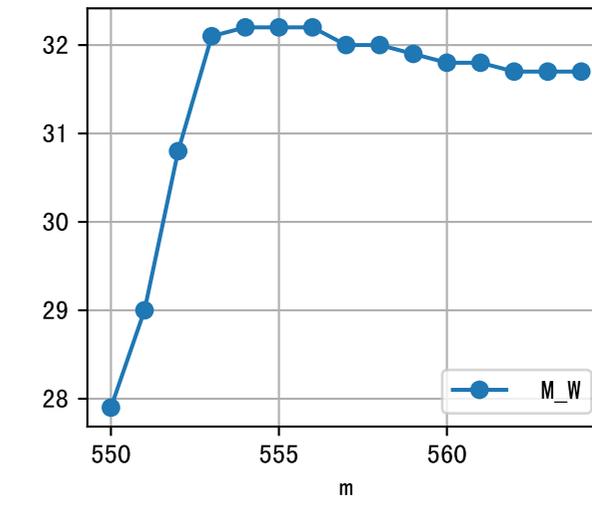
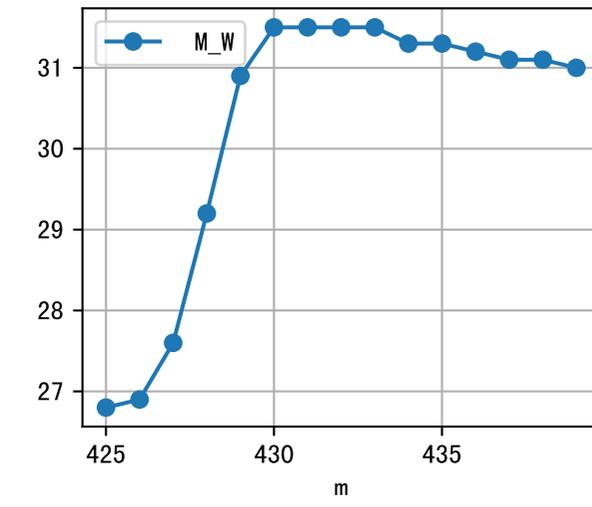
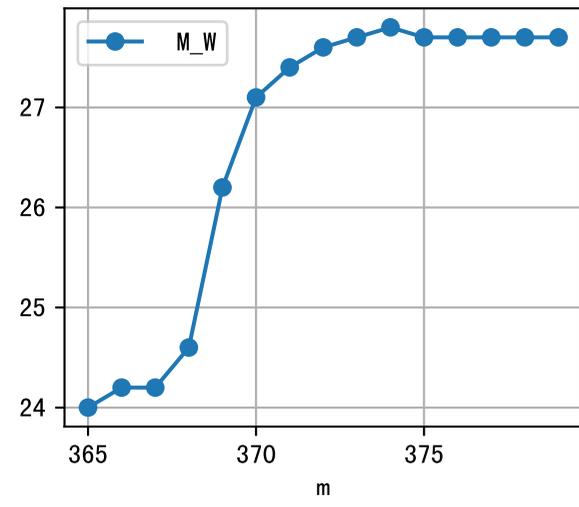
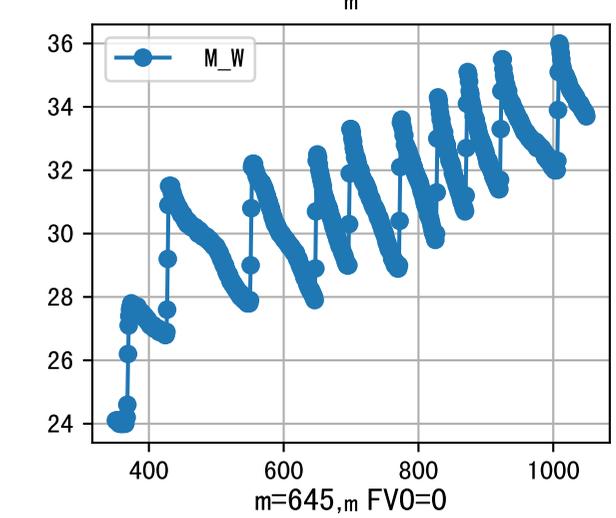
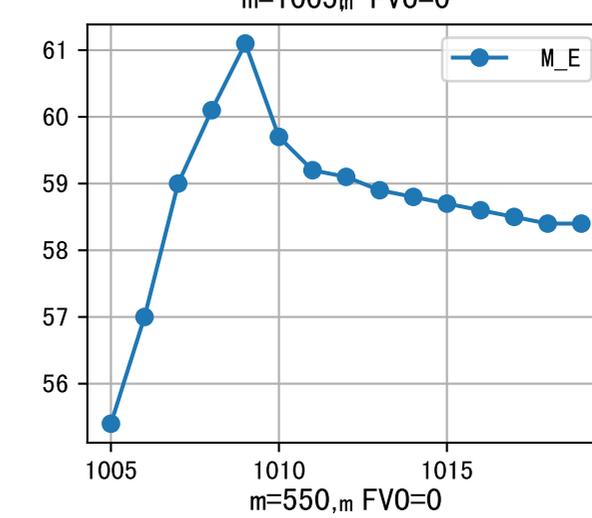
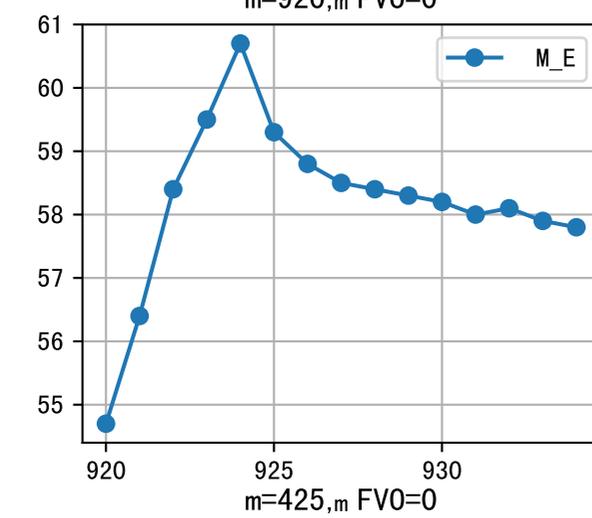
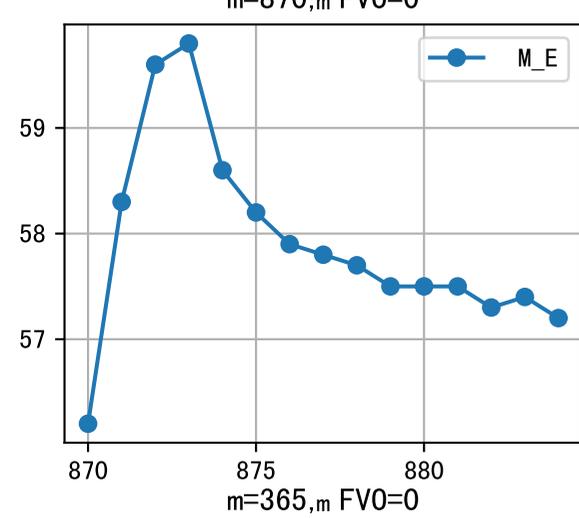
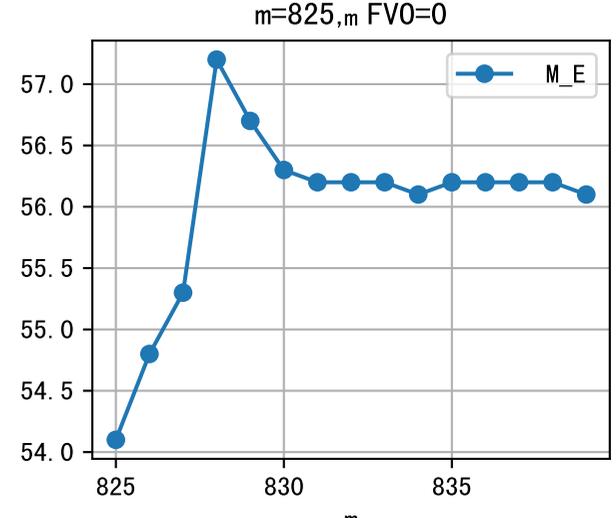
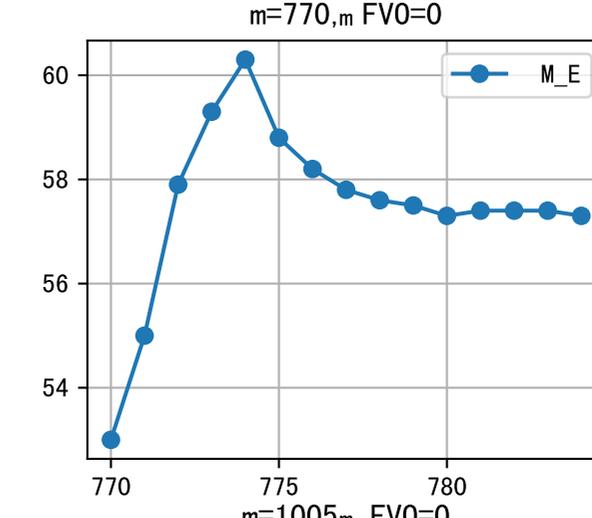
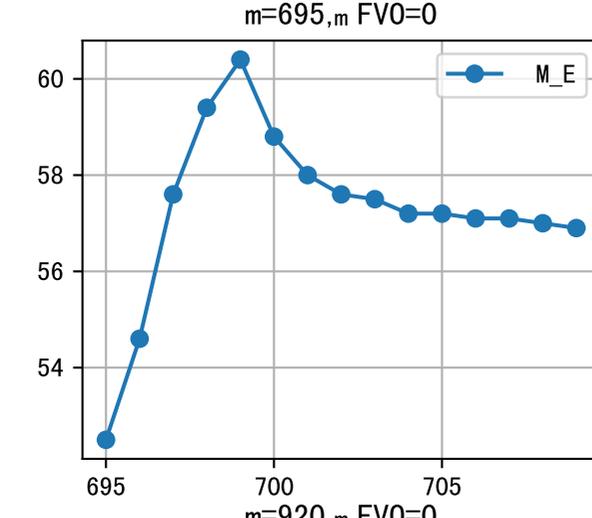
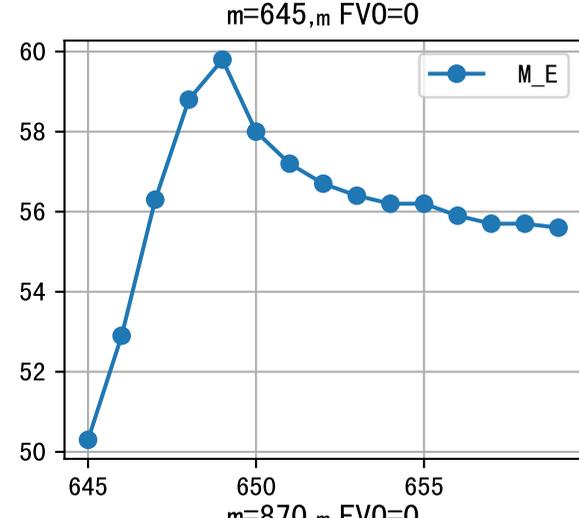
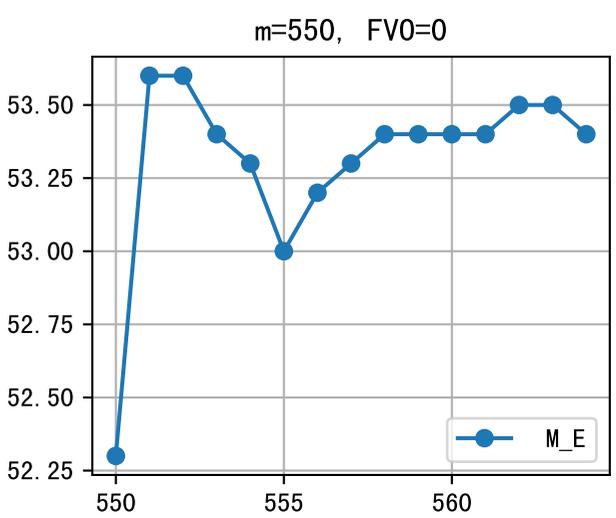
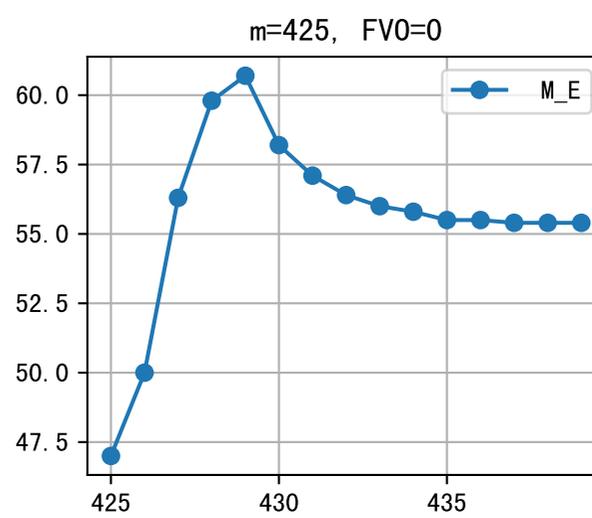
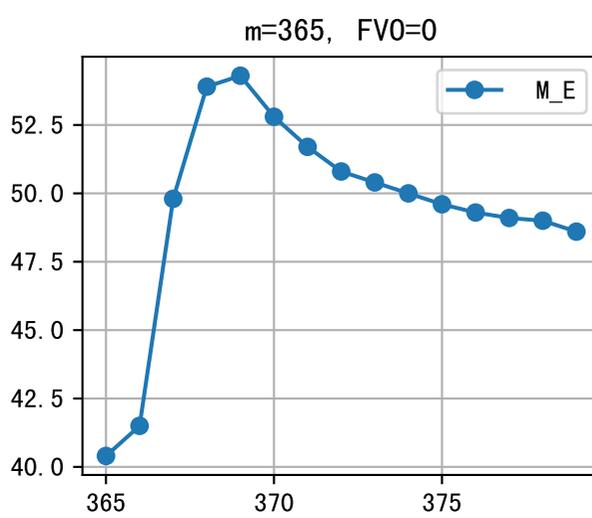
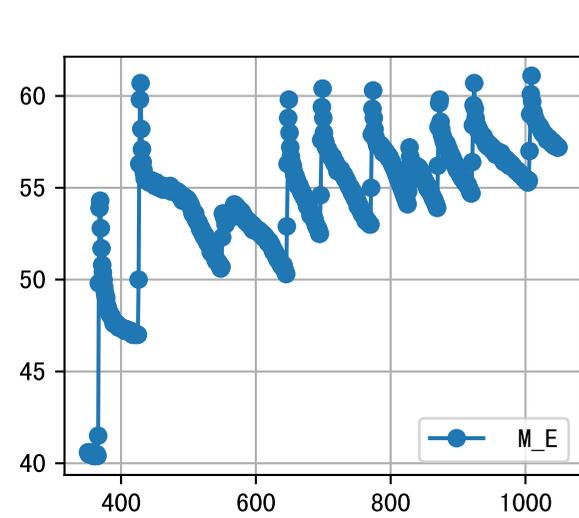




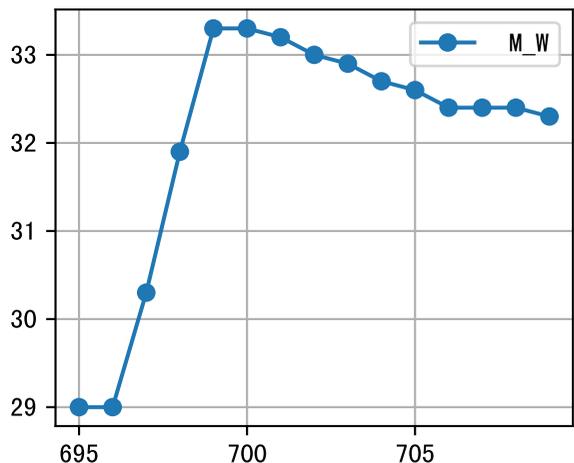
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:15	194	150.0	3.24	多云	假设@08:15 自动(未用传感器)
09:15	194	150.0	3.24	多云	假设@09:15 自动(未用传感器)
10:55	194	150.0	3.24	多云	假设@10:55 自动(未用传感器)
12:25	194	150.0	3.24	多云	假设@12:25 自动(未用传感器)
13:50	194	150.0	3.24	小雨	假设@13:50 自动(未用传感器)
14:50	194	150.0	3.24	阴	假设@14:50 自动(未用传感器)
总计	1164.0 (6次)	900.0			建议进液EC: 2500.0, PH: 6.5

上次灌溉时长未按模型建议(194 vs 242.0))
默认实际灌溉120.0 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
进回液EC差(2703.0 vs 4033.0)偏高
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。

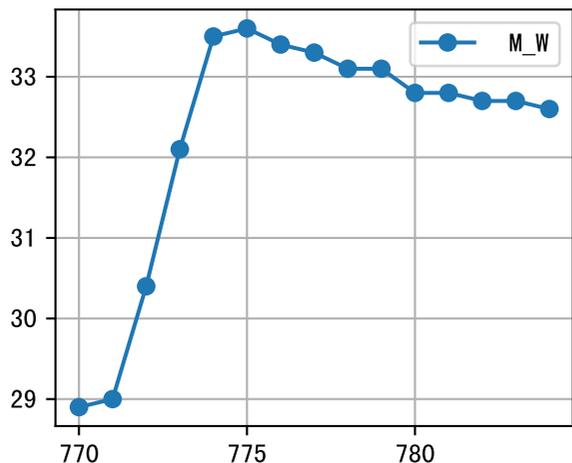




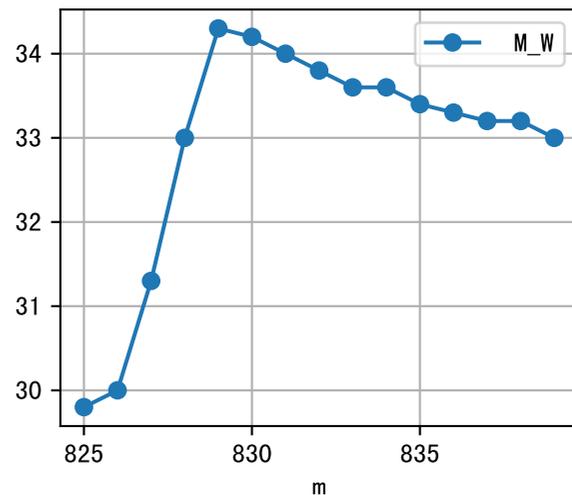
m=695, FV0=0



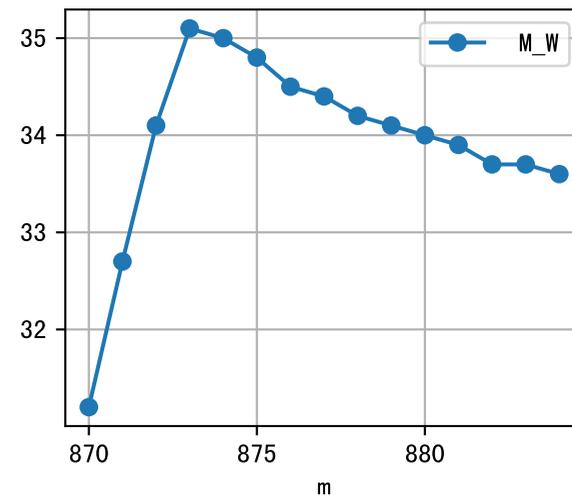
m=770, FV0=0



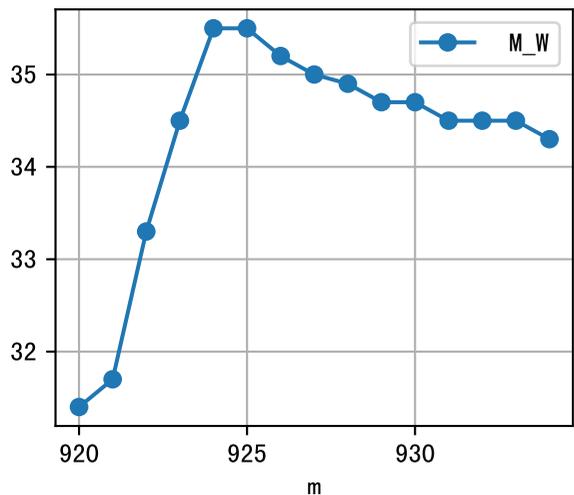
m=825, FV0=0



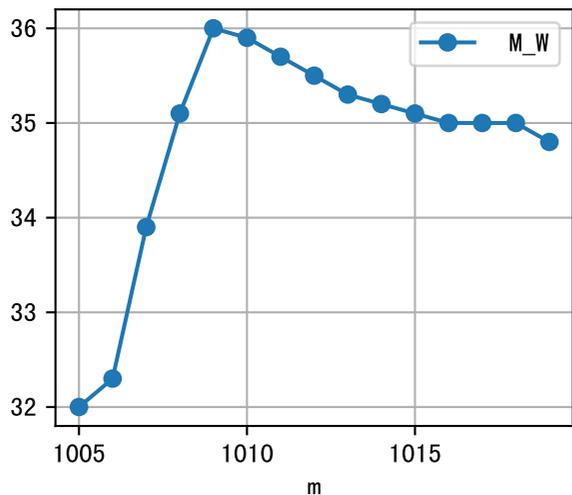
m=870, FV0=0

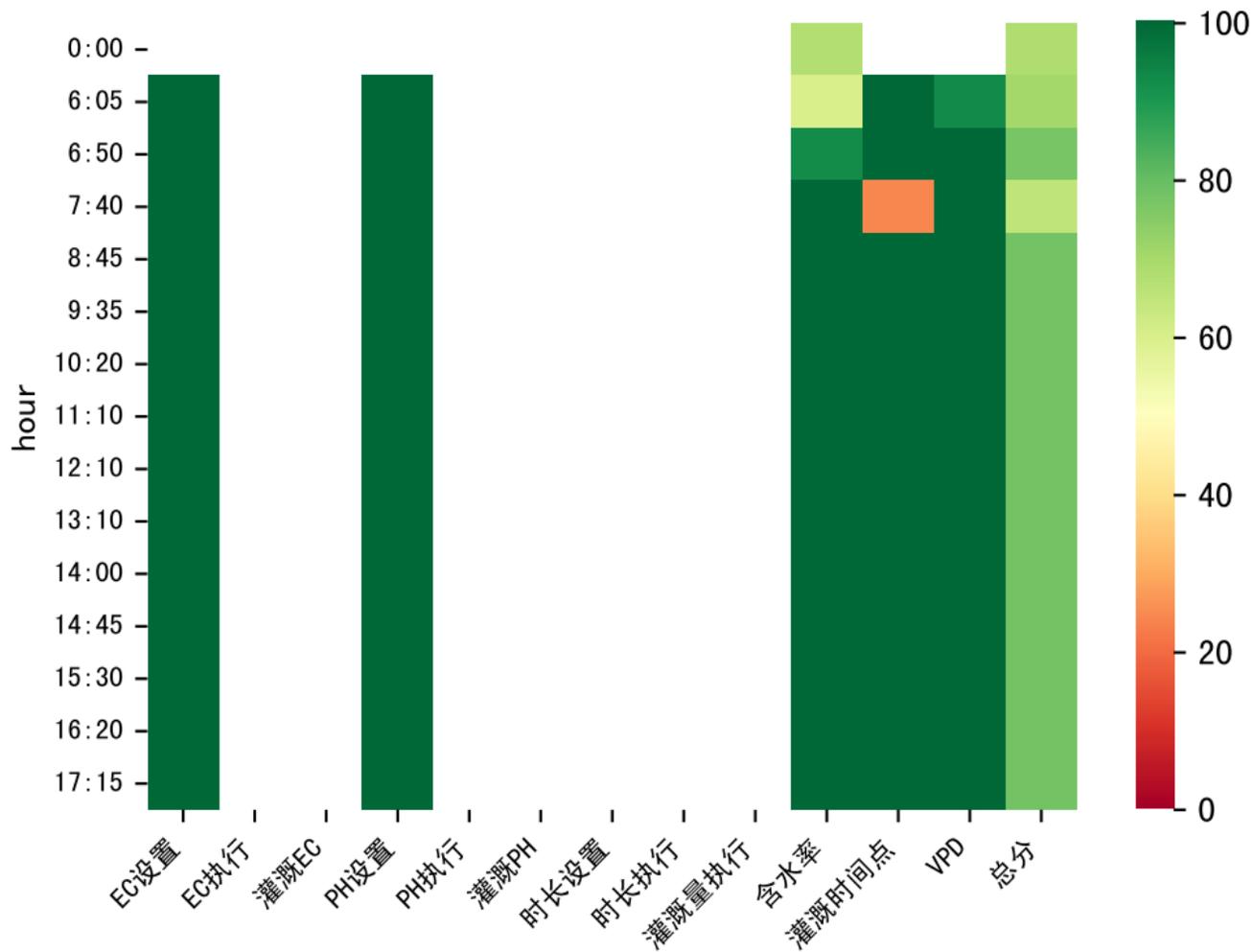


m=920, FV0=0



m=1005, 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
06:05	127	130.0	2.808	晴	假设@06:05 自动 (未用传感器)
06:50	127	130.0	2.808	晴	假设@06:50 自动 (未用传感器)
07:40	127	130.0	2.808	晴	假设@07:40 自动 (未用传感器)
08:45	127	130.0	2.808	晴	假设@08:45 自动 (未用传感器)
09:35	127	130.0	2.808	晴	假设@09:35 自动 (未用传感器)
10:20	127	130.0	2.808	晴	假设@10:20 自动 (未用传感器)
11:10	127	130.0	2.808	晴	假设@11:10 自动 (未用传感器)
12:10	127	130.0	2.808	晴	假设@12:10 自动 (未用传感器)
13:10	127	130.0	2.808	晴	假设@13:10 自动 (未用传感器)
14:00	127	130.0	2.808	晴	假设@14:00 自动 (未用传感器)
14:45	127	130.0	2.808	晴	假设@14:45 自动 (未用传感器)
15:30	127	130.0	2.808	晴	假设@15:30 自动 (未用传感器)
16:20	127	130.0	2.808	晴	假设@16:20 自动 (未用传感器)
17:15	127	130.0	2.808	晴	假设@17:15 自动 (未用传感器)
总计	1778.0 (14次)	1820.0			建议进液EC: 2500.0, PH: 6.5

large discrepancy for begining water status (253:90.0), set to 253 ml.

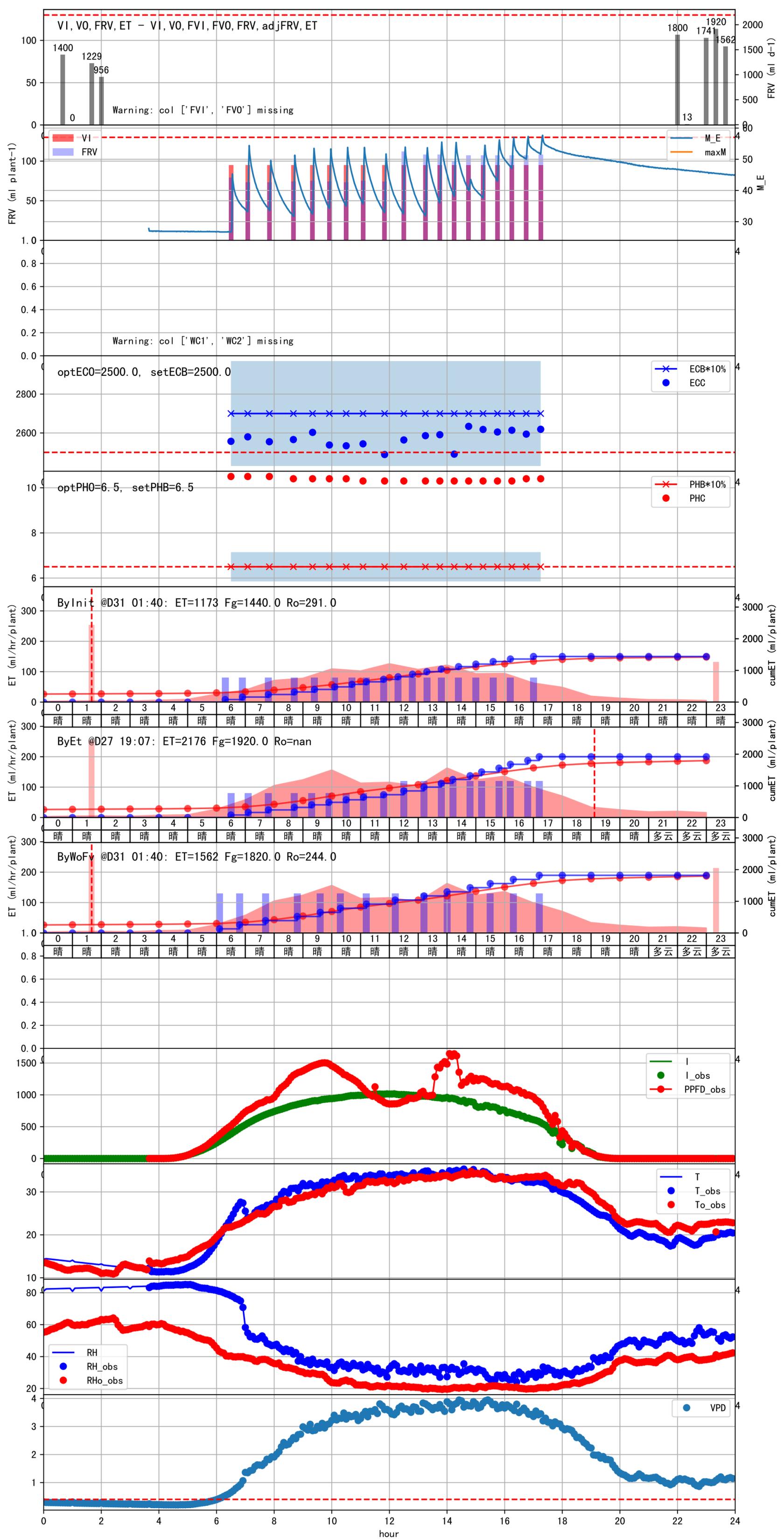
昨天灌溉PH (10.53) 与设定PH (6.5) 偏差较大, 请检查

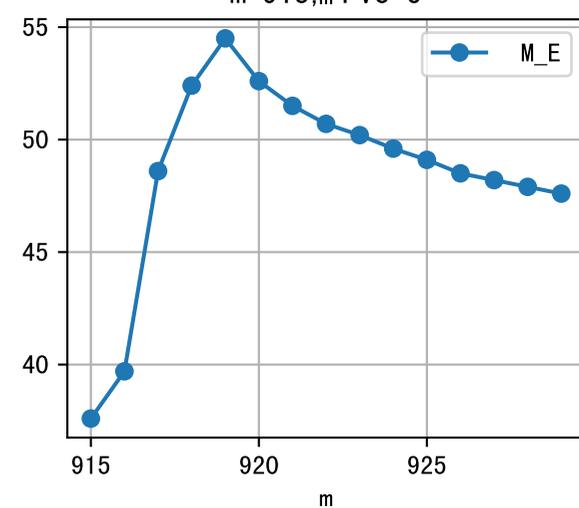
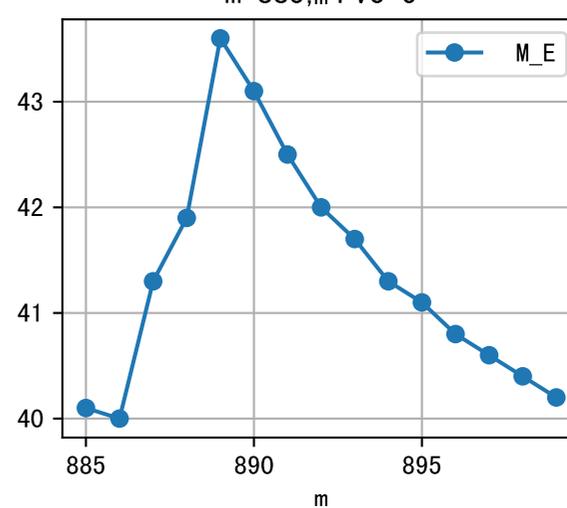
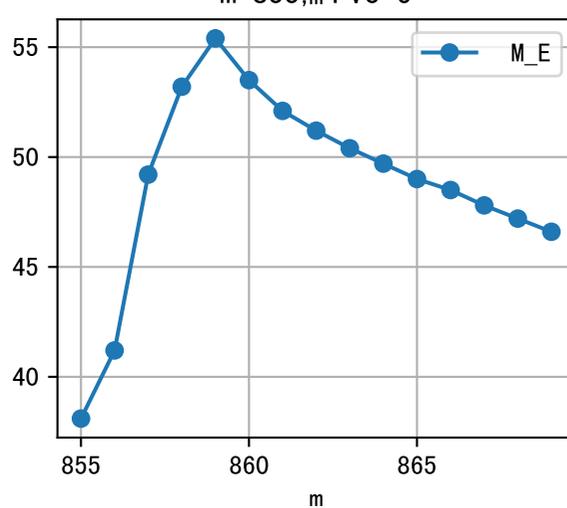
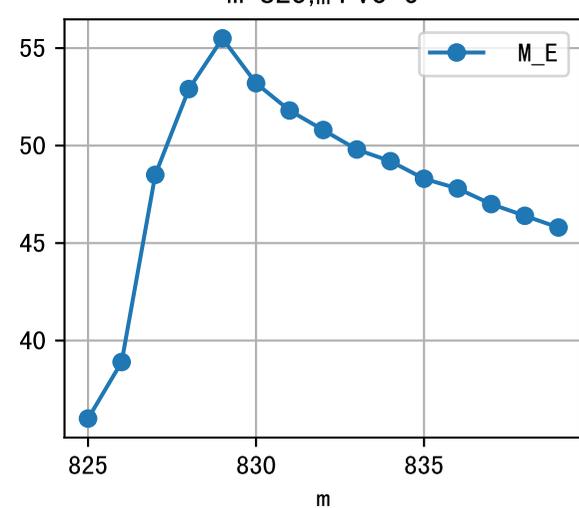
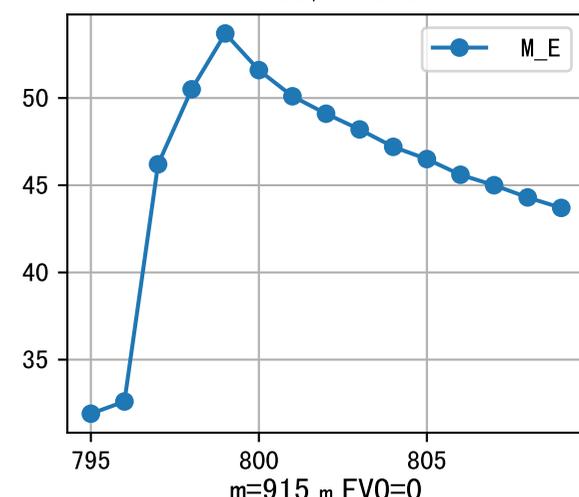
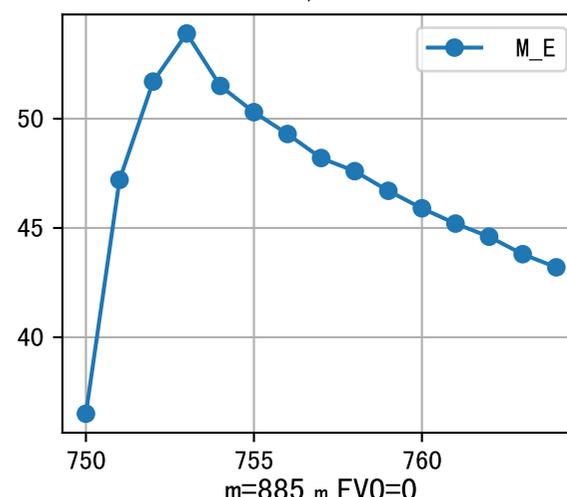
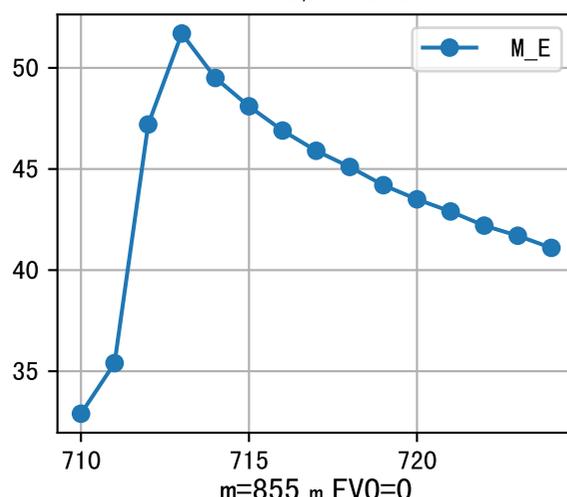
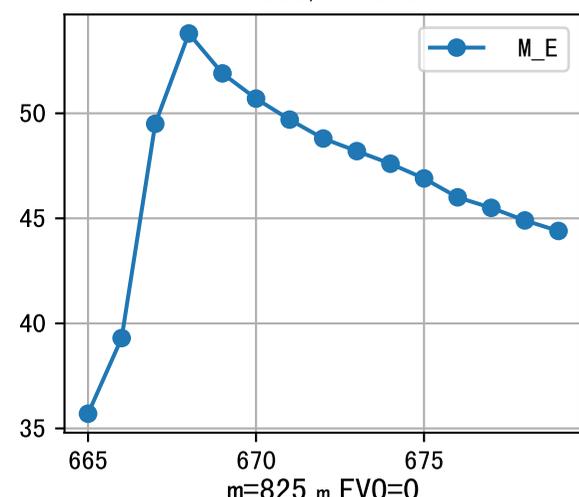
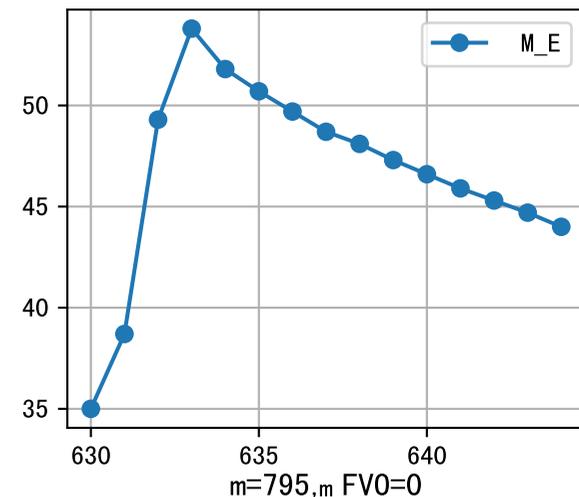
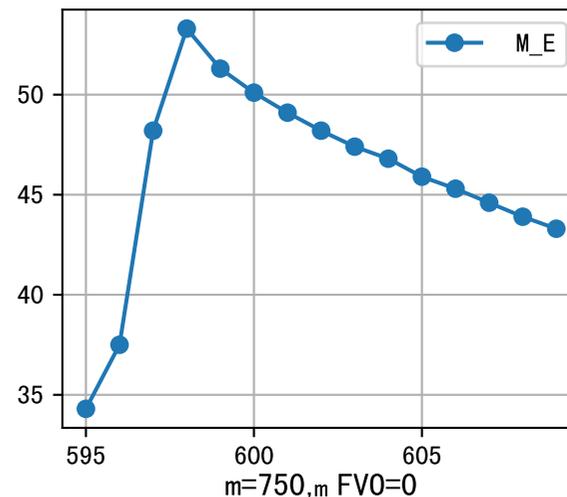
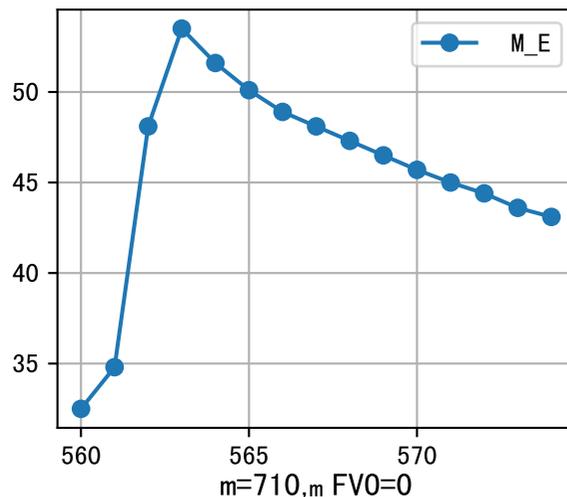
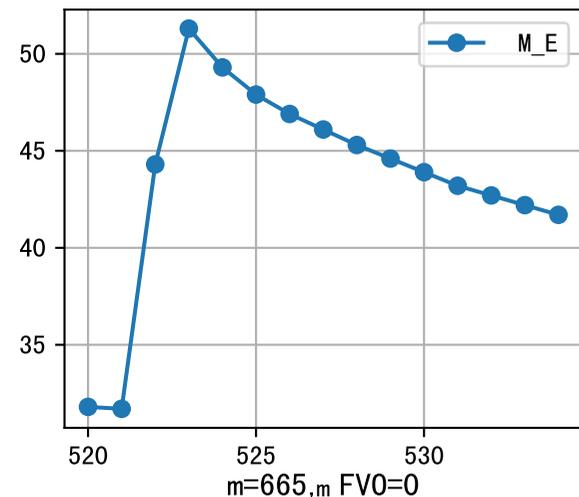
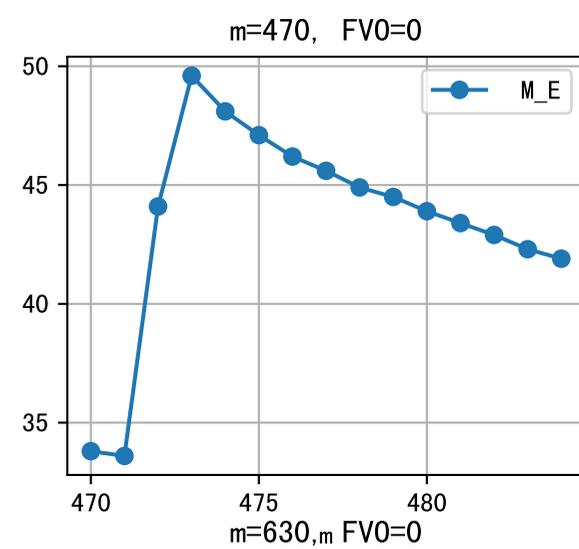
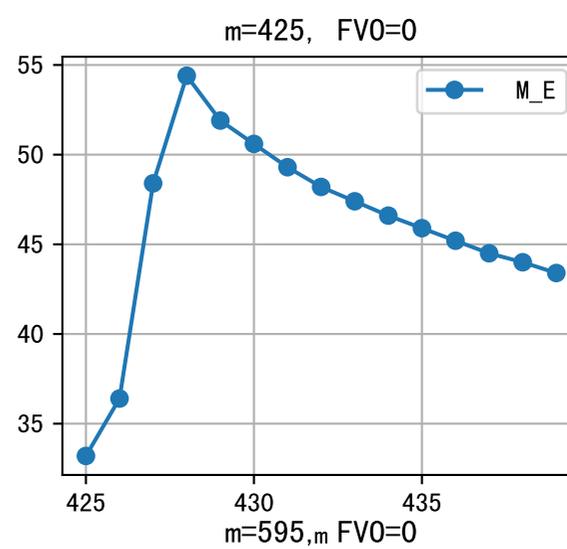
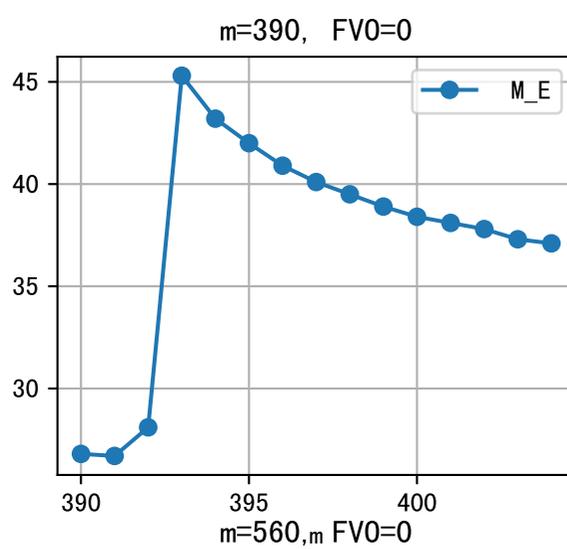
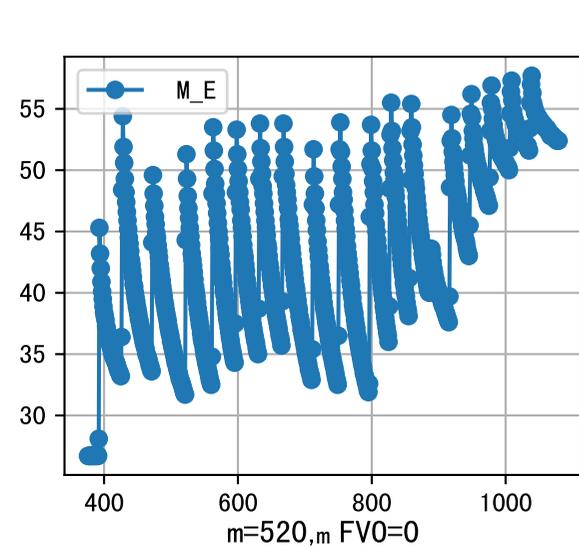
昨天灌溉PH (10.53) 与手测PH (6.5) 偏差较大, 请检查

进回液EC差 (2737.0 vs 3937.0) 偏高

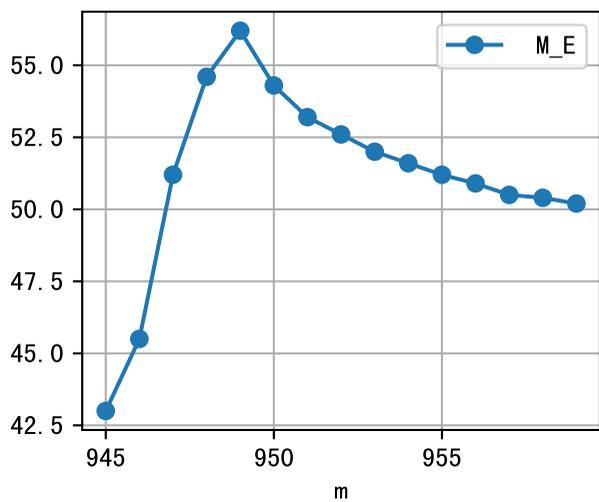
上次灌溉PH (10.4) 与设定值 (6.5) 偏差较大, 请检查。

上次灌溉PH (10.4) 与模型建议 (6.5) 偏差较大, 请检查。

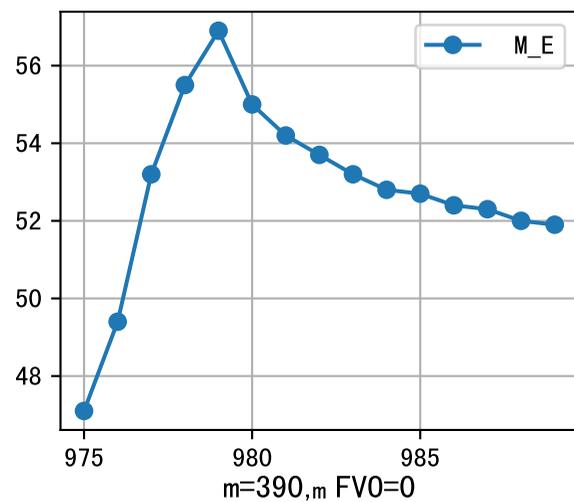




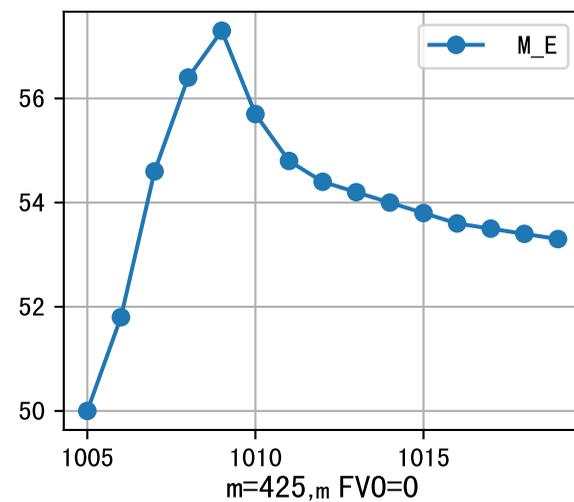
m=945, FV0=0



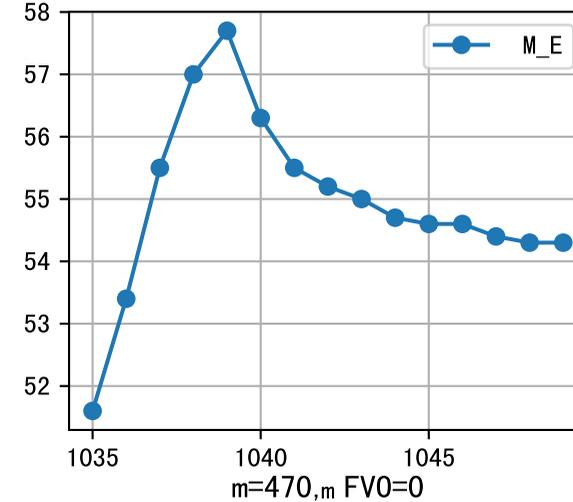
m=975, FV0=0



m=1005, FV0=0

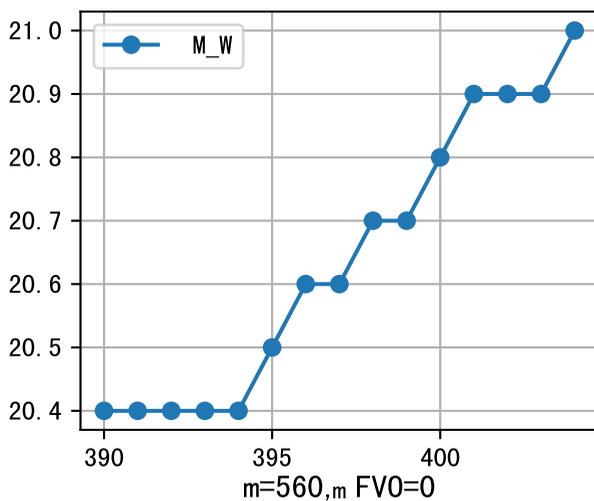


m=1035, FV0=0

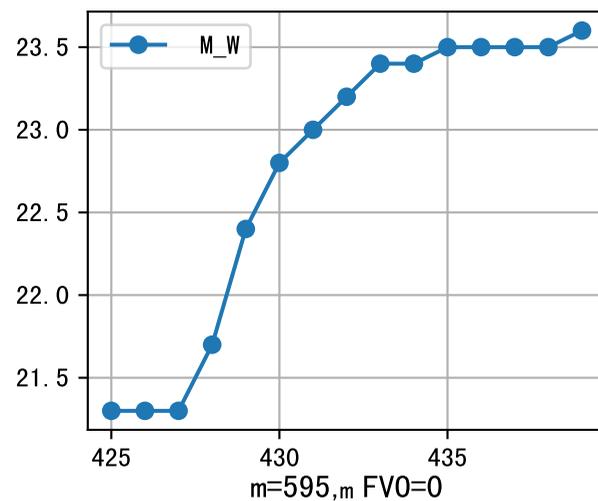


m

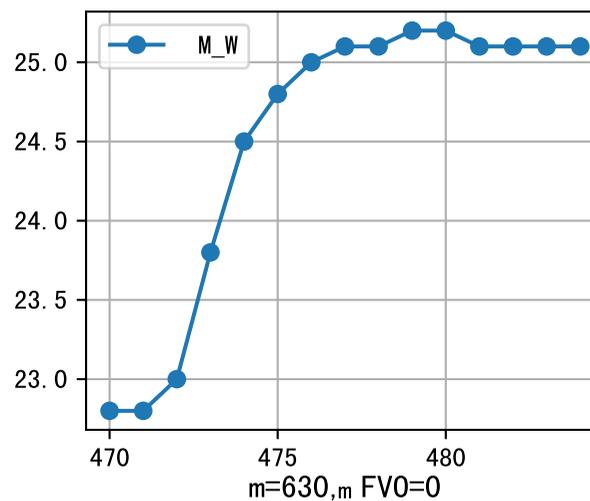
m=390, m FV0=0



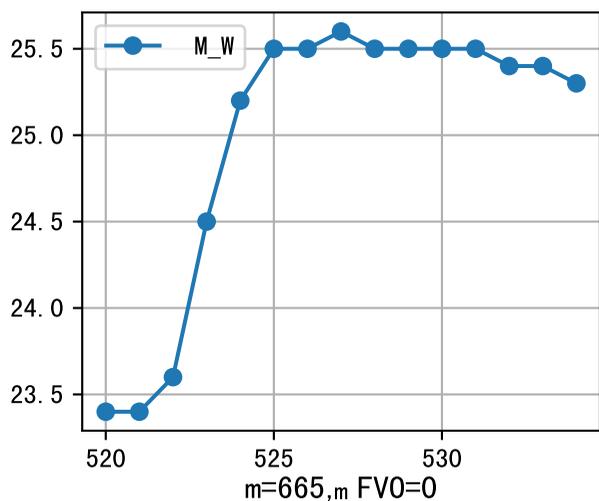
m=425, m FV0=0



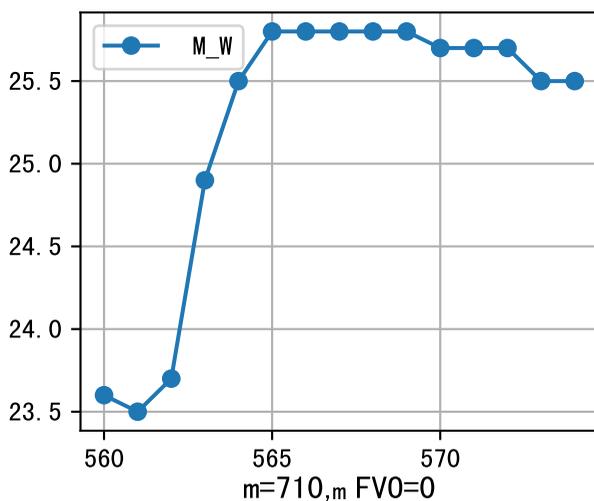
m=470, m FV0=0



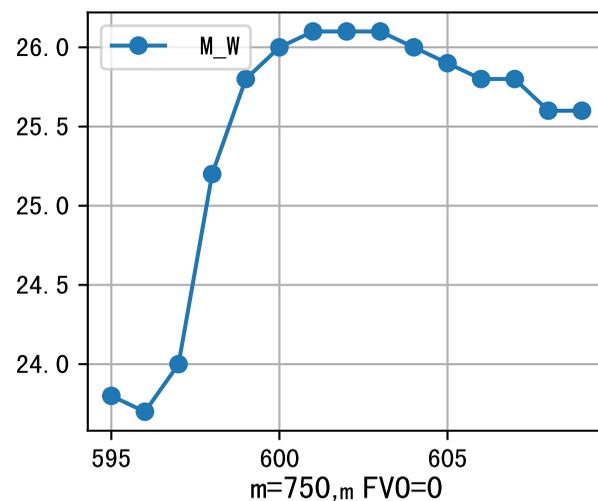
m=520, m FV0=0



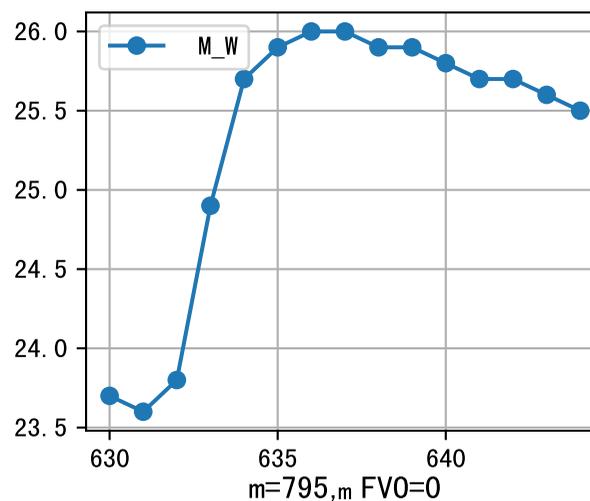
m=560, m FV0=0



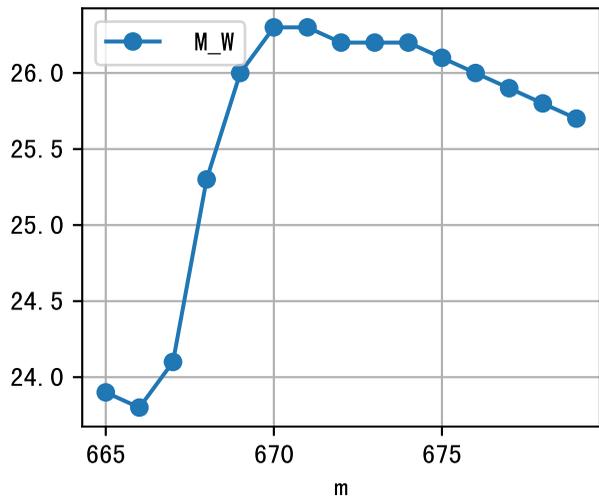
m=595, m FV0=0



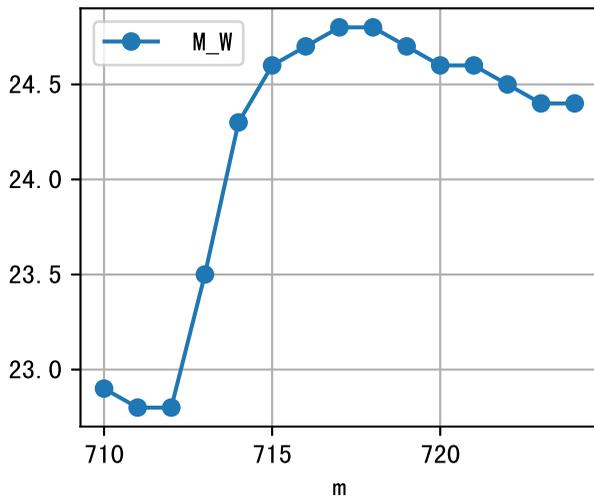
m=630, m FV0=0



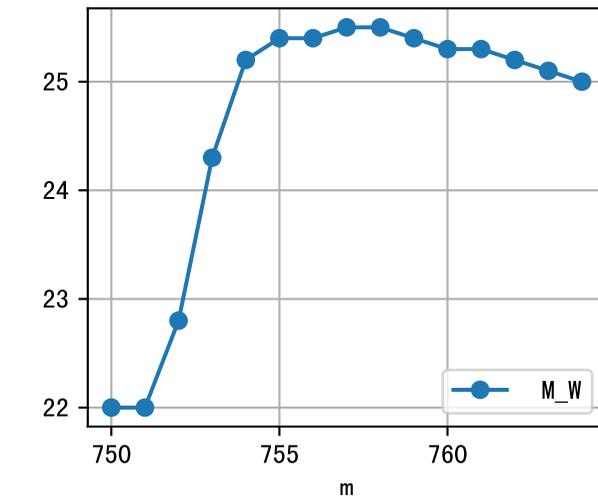
m=665, m FV0=0



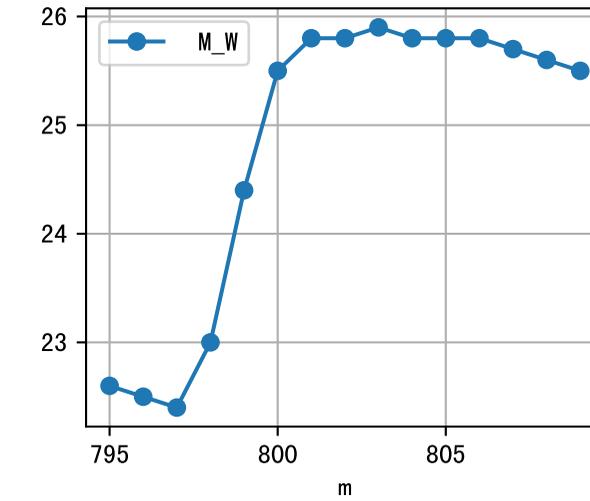
m=710, m FV0=0



m=750, m FV0=0



m=795, m FV0=0



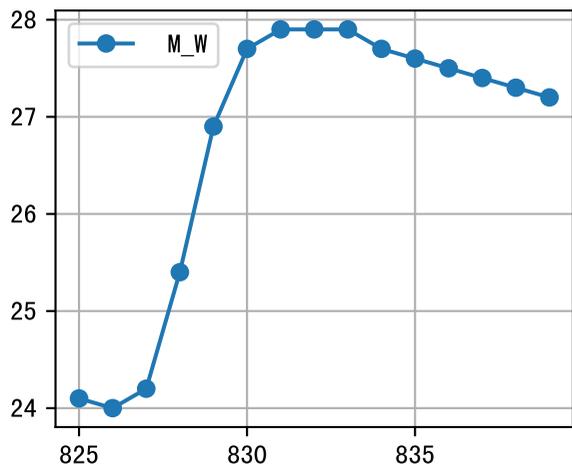
m

m

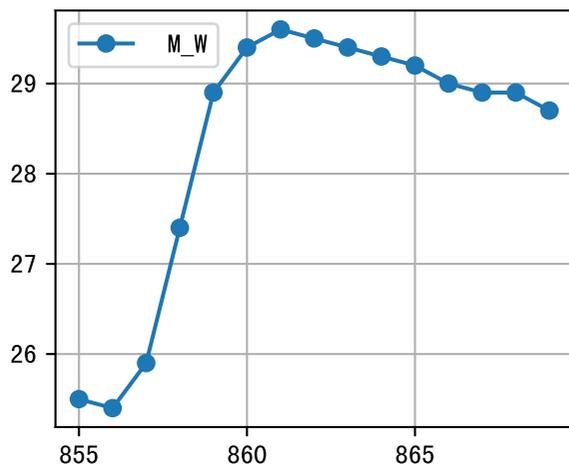
m

m

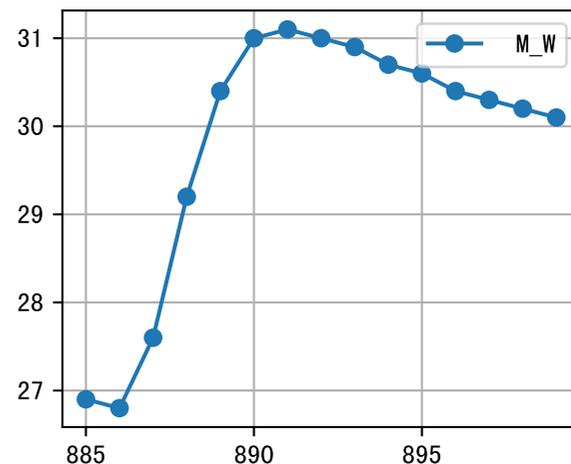
m=825, FV0=0



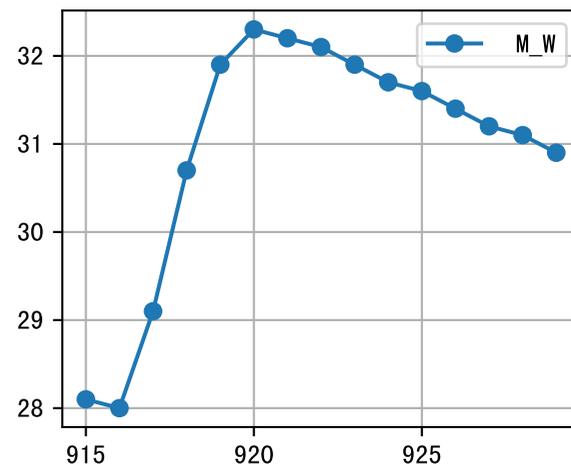
m=855, FV0=0



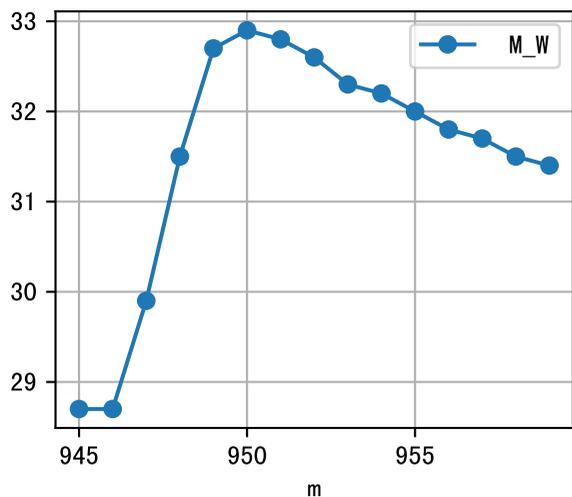
m=885, FV0=0



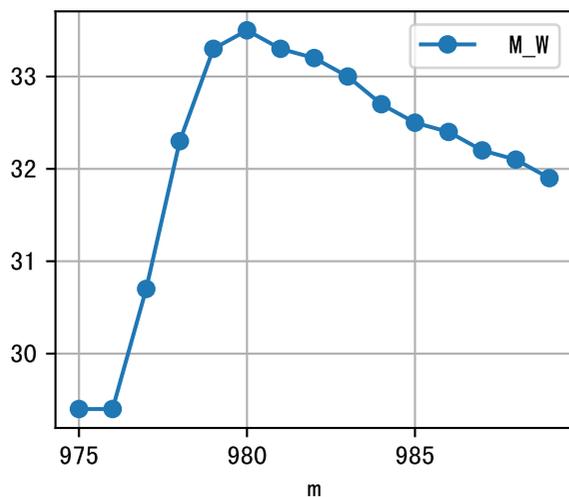
m=915, FV0=0



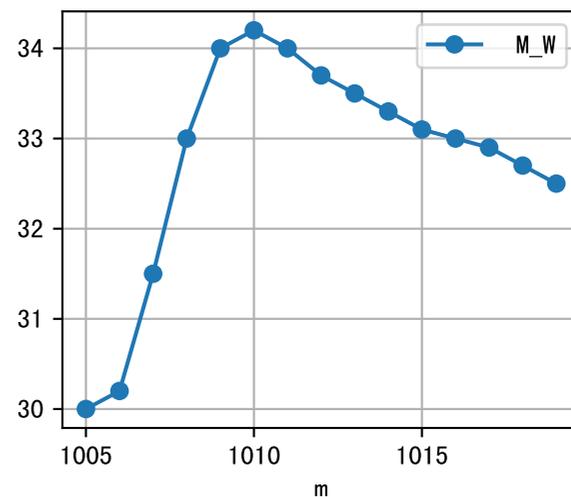
m=945, FV0=0



m=975, FV0=0



m=1005, FV0=0



m=1035, FV0=0

