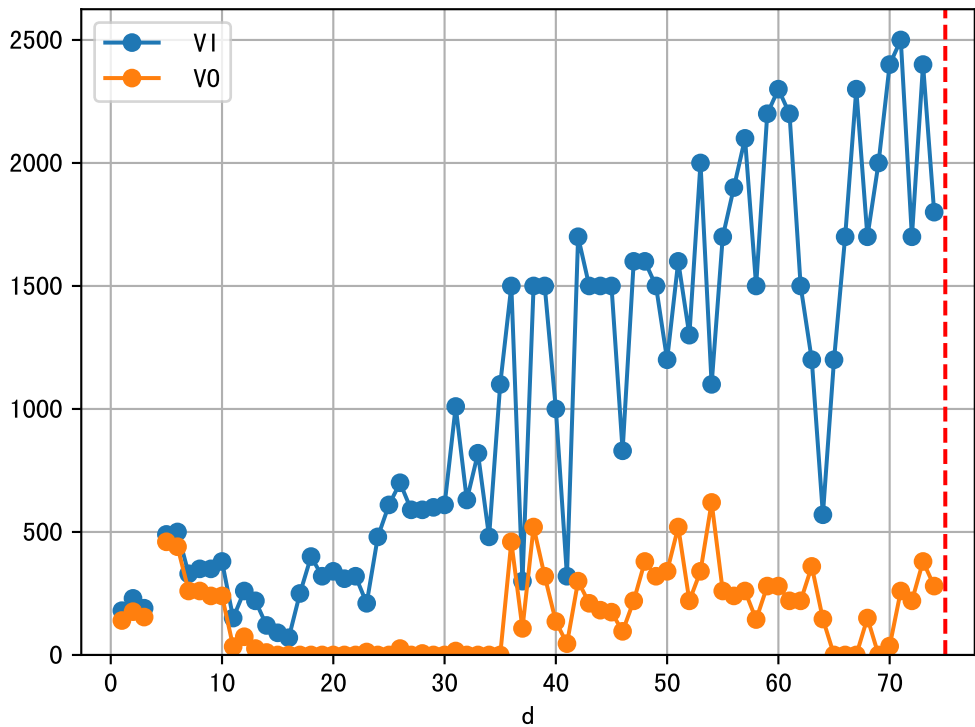
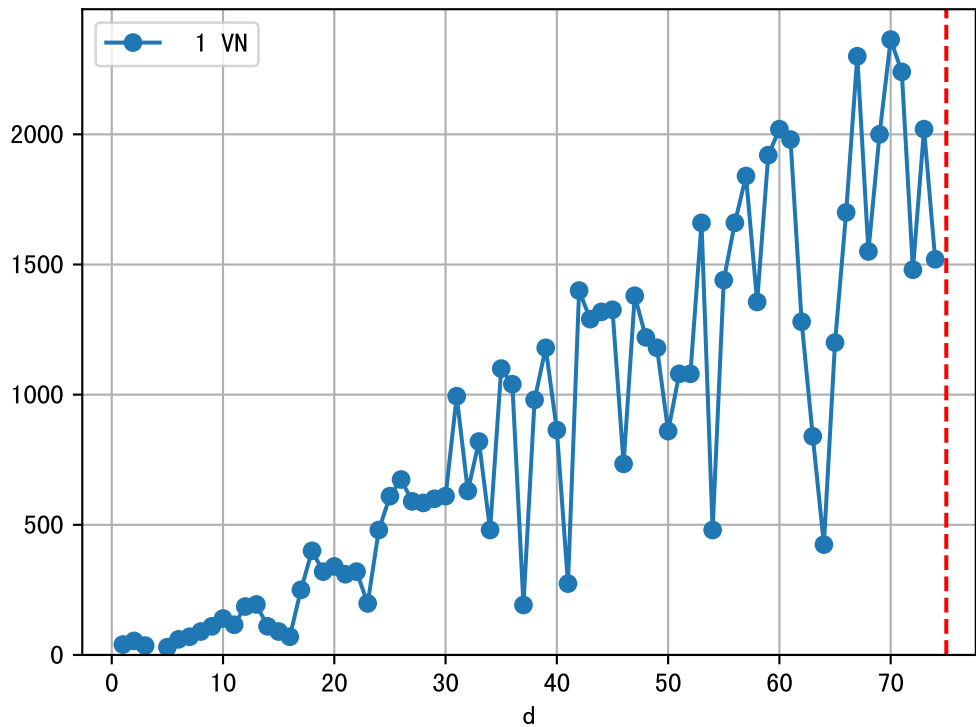


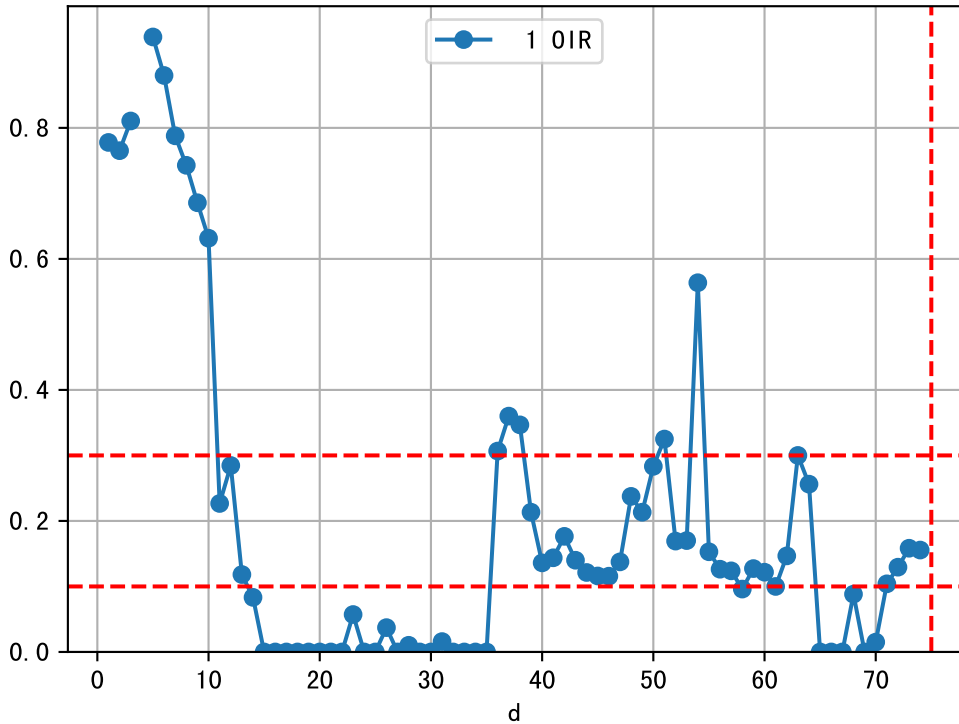
FgArea: [' 0']

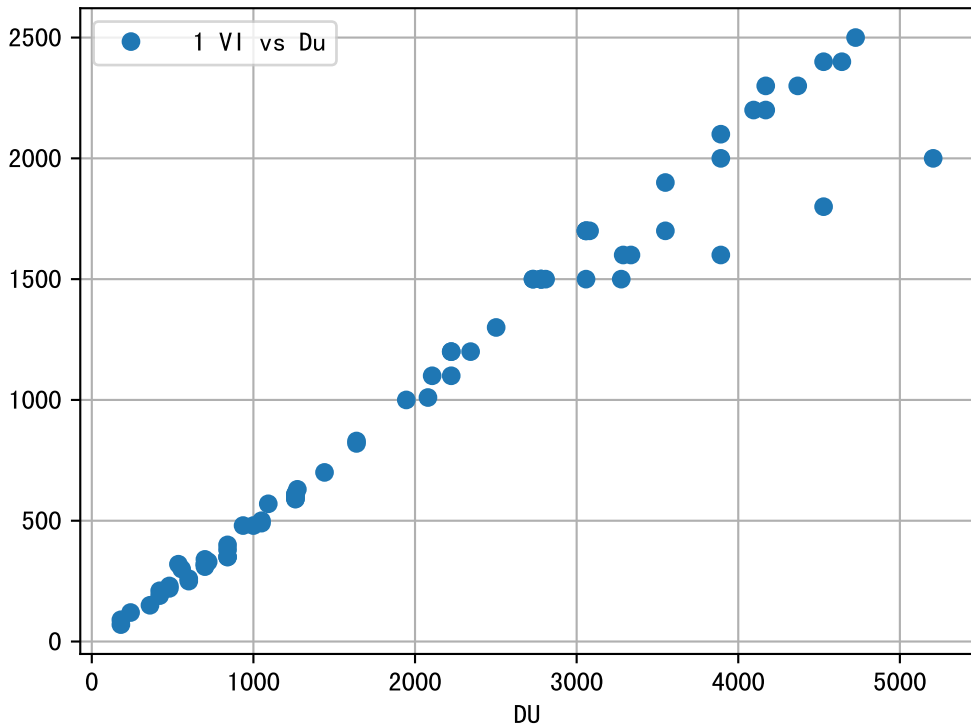
NC11 P3-1

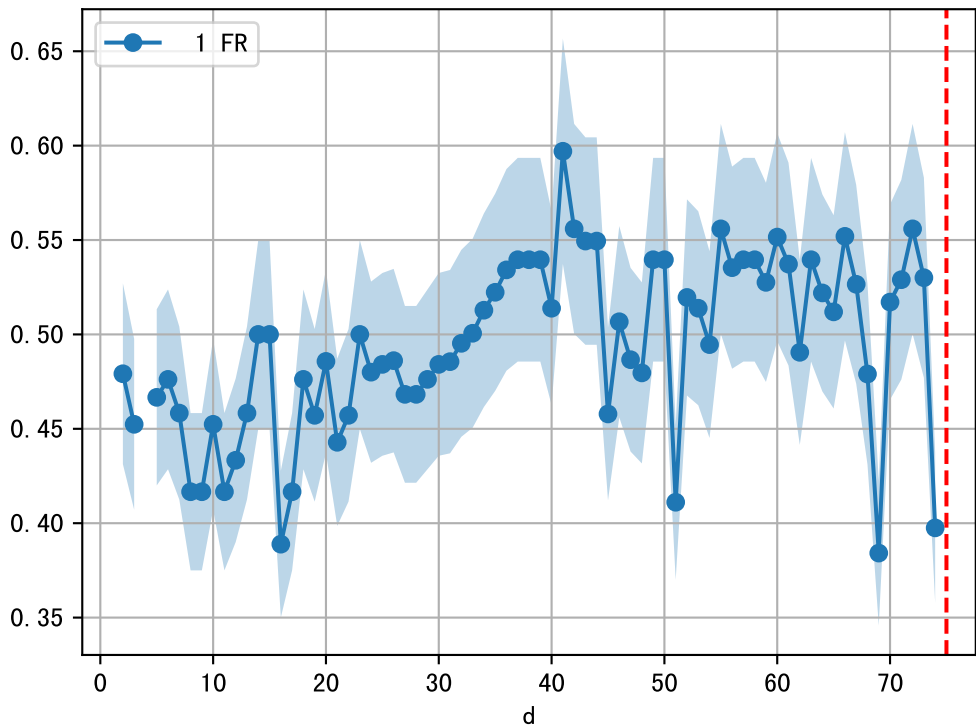
2025-06-12 (Day 75)

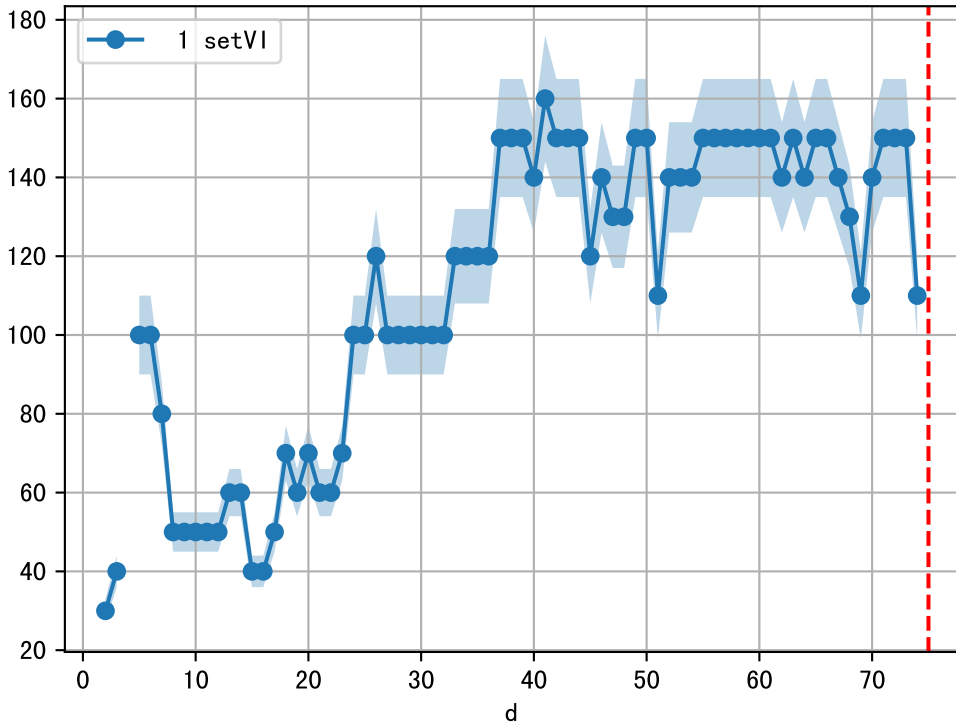




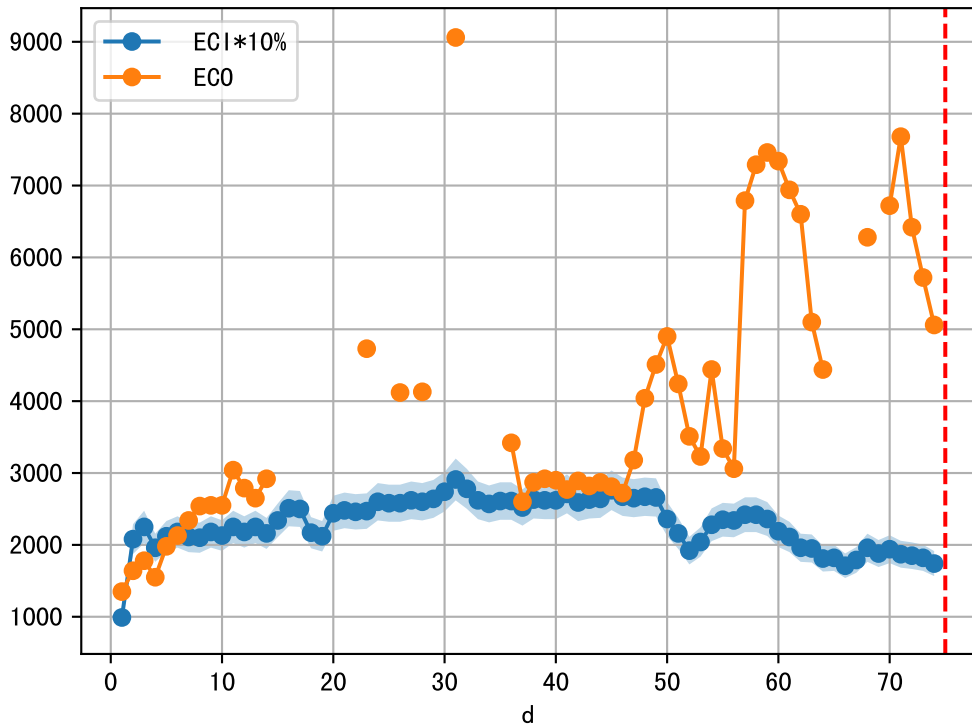


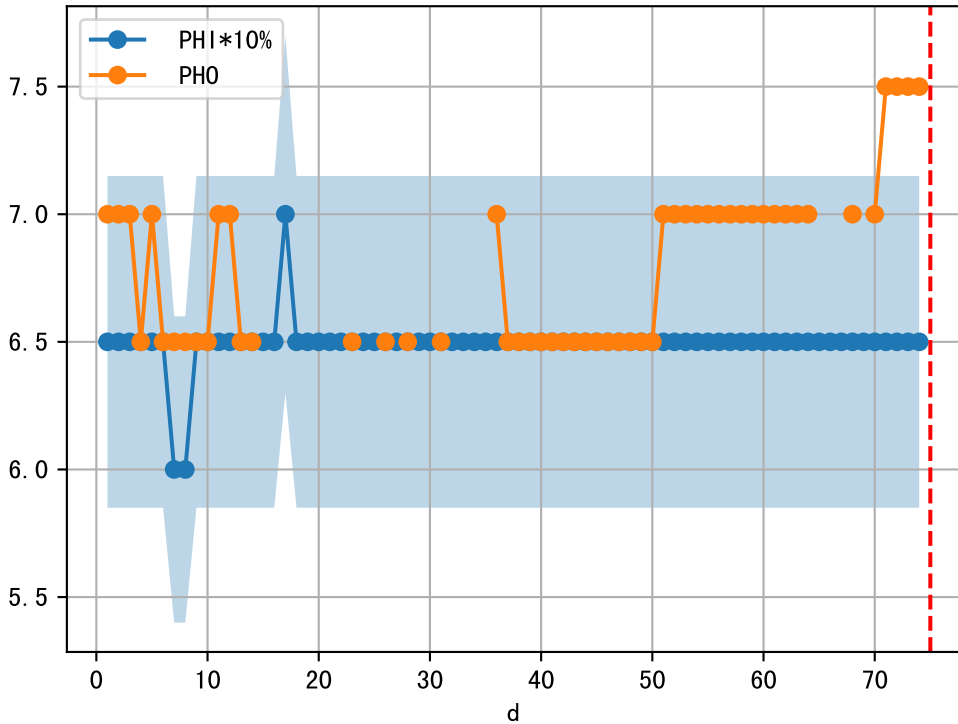




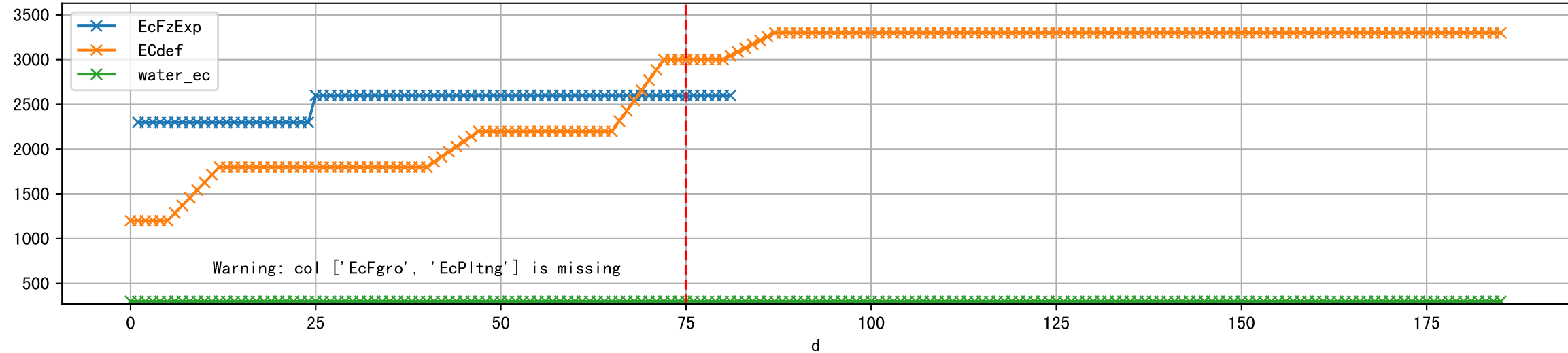


1 (fgArea = NA)

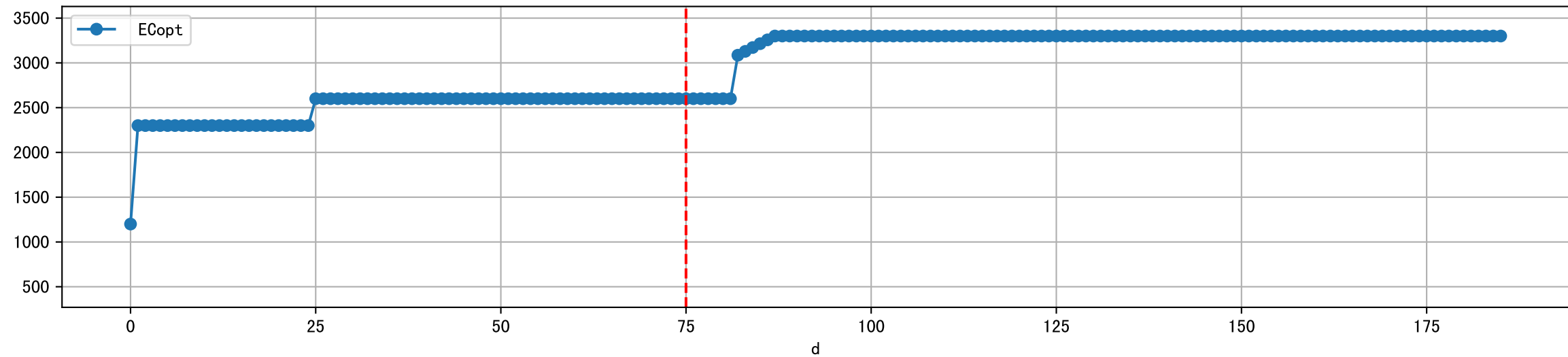




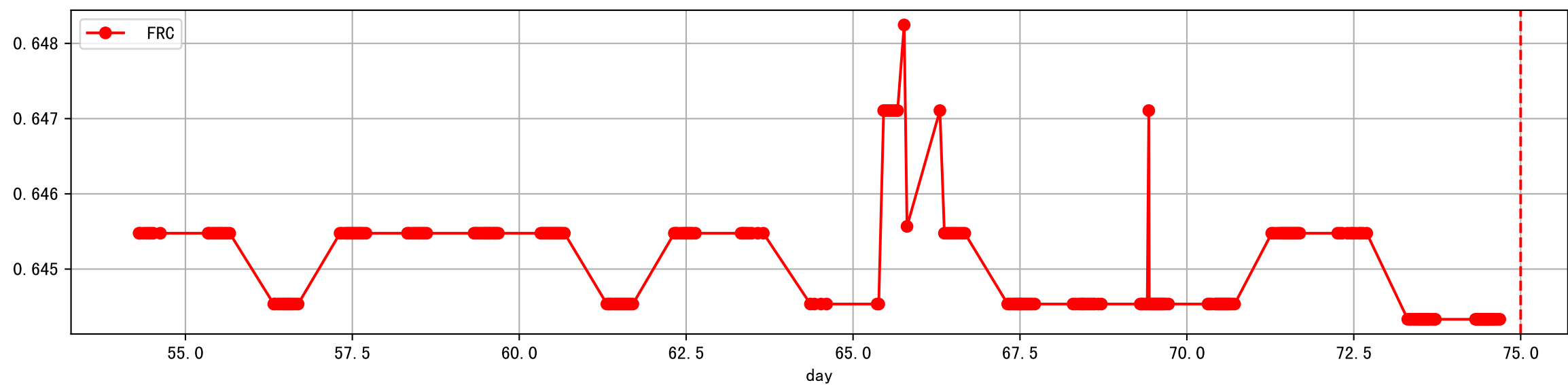
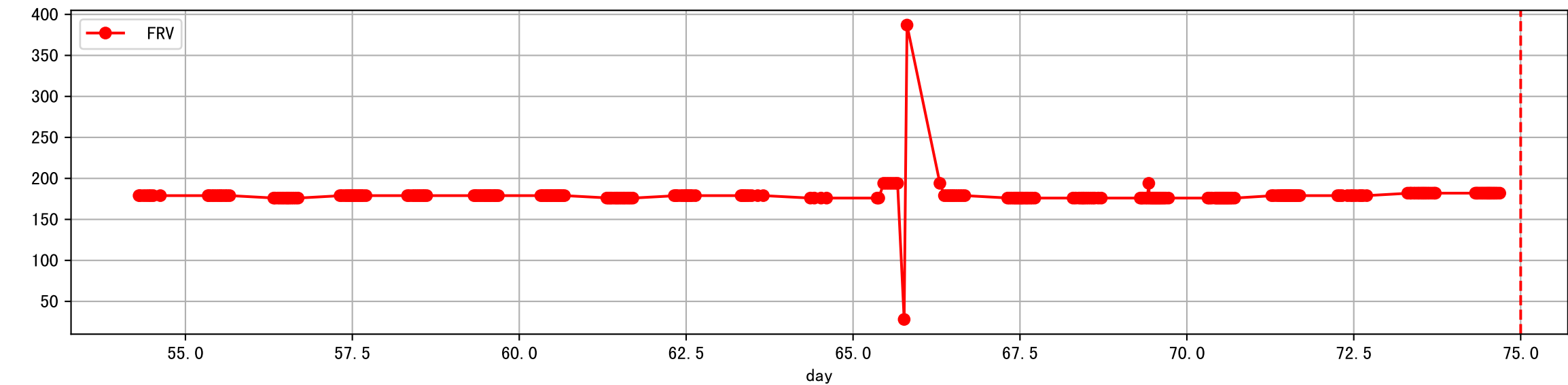
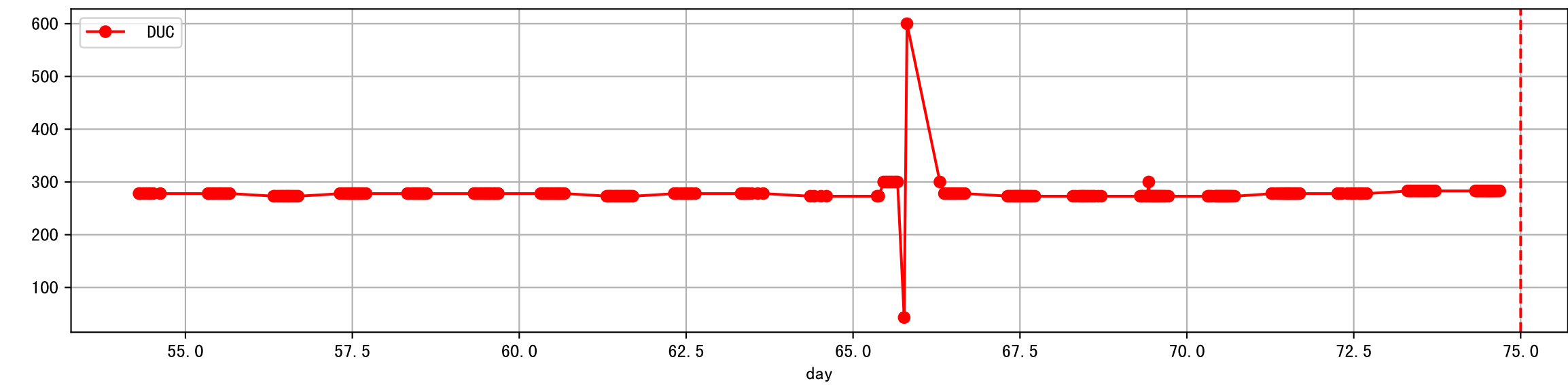
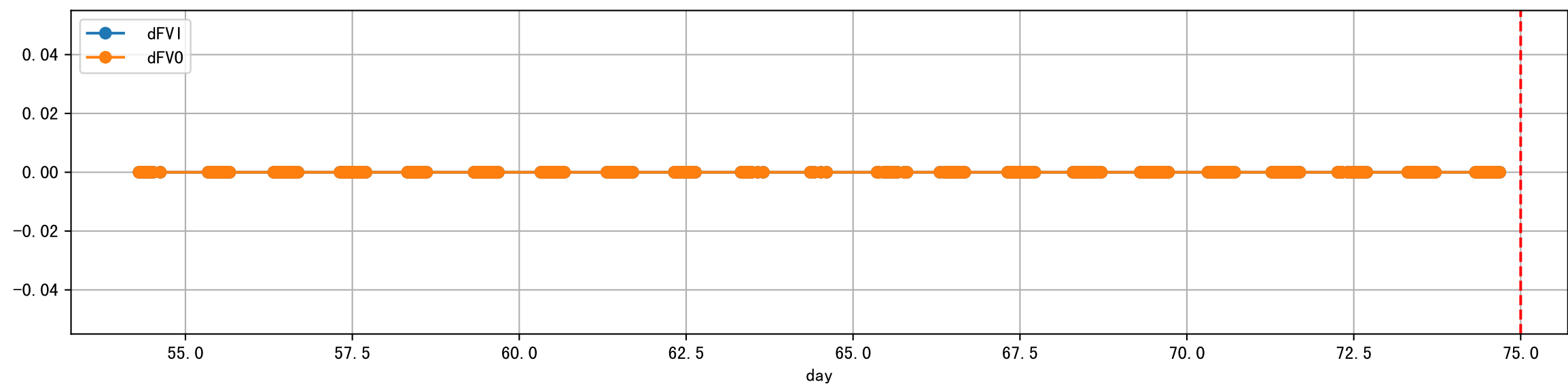
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



Plot [' ECopt']



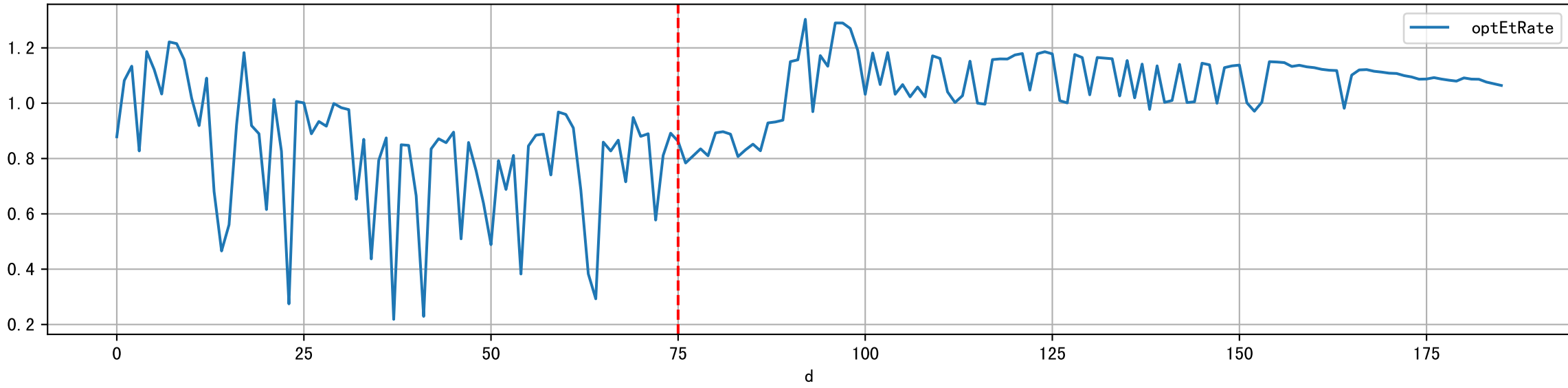
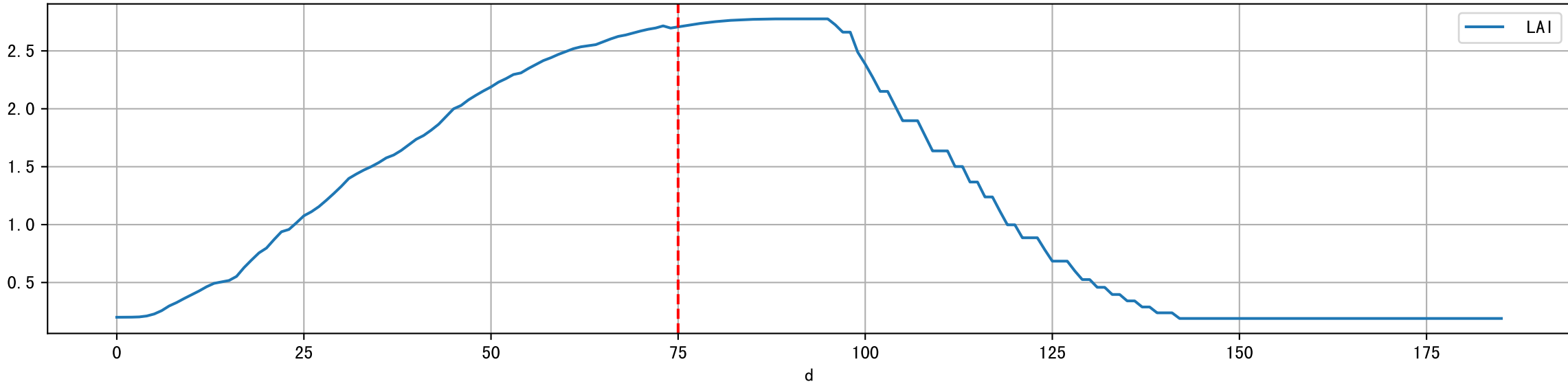
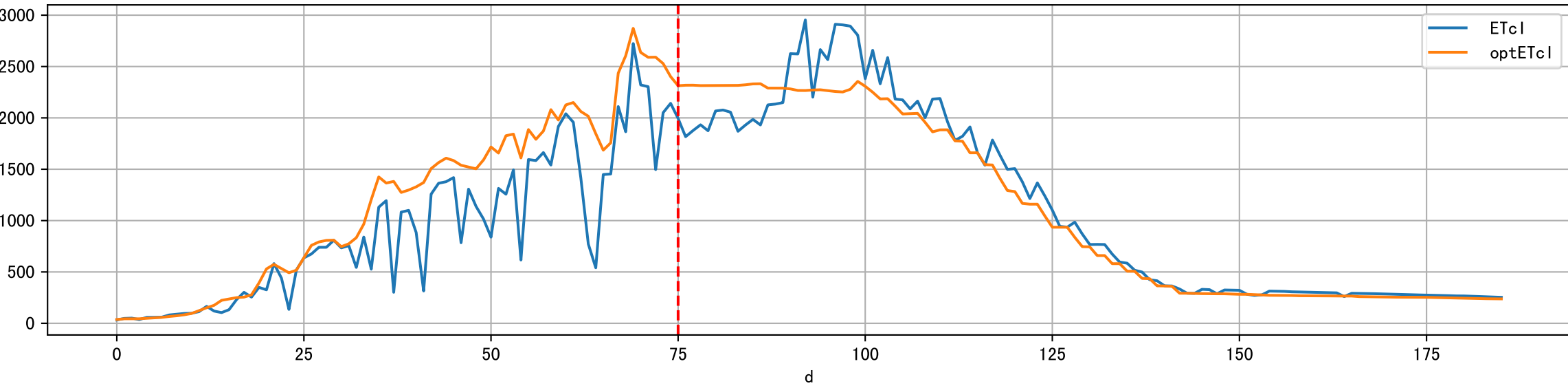
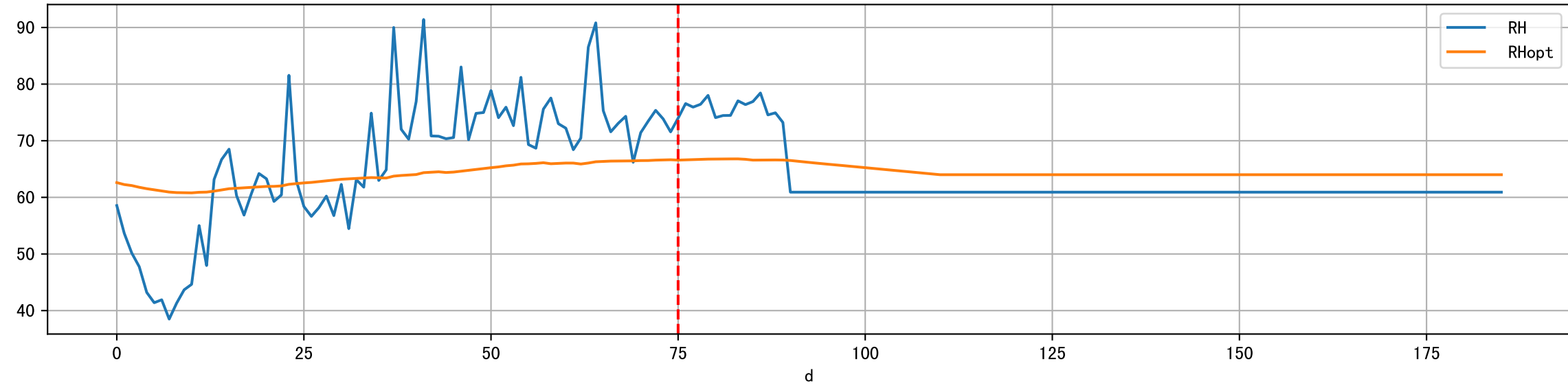
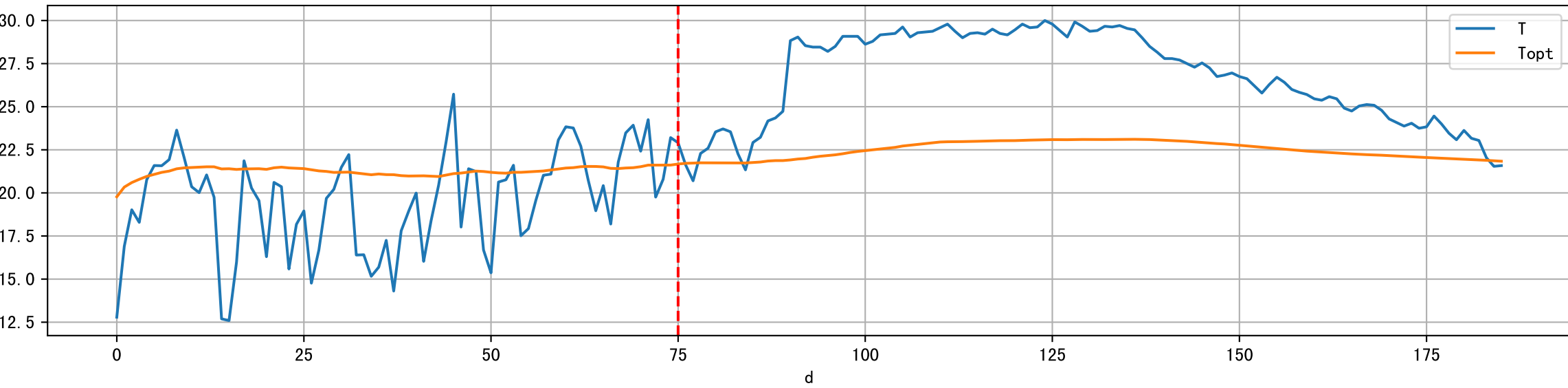
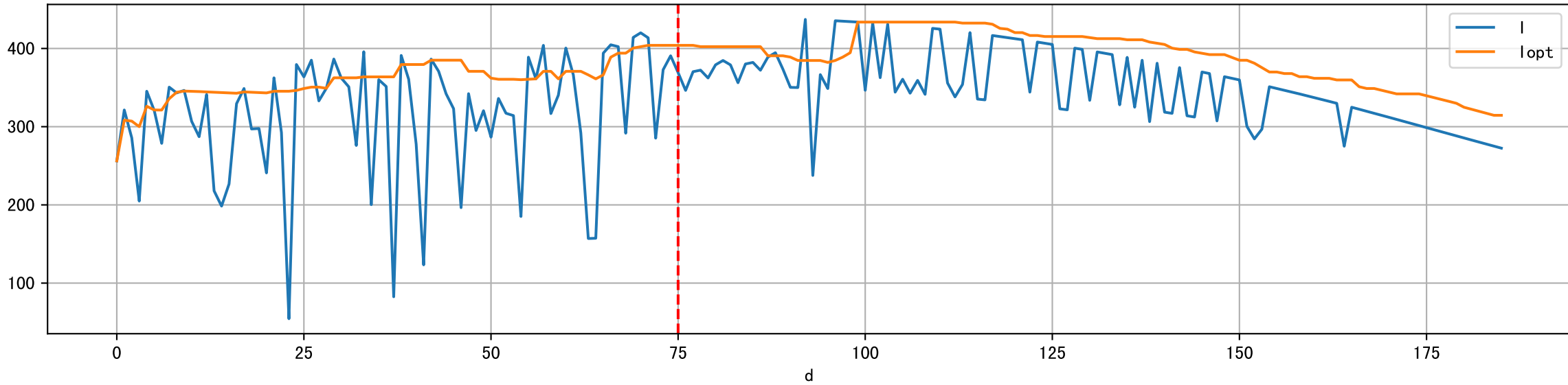
Plot Sensor and FgRec Data



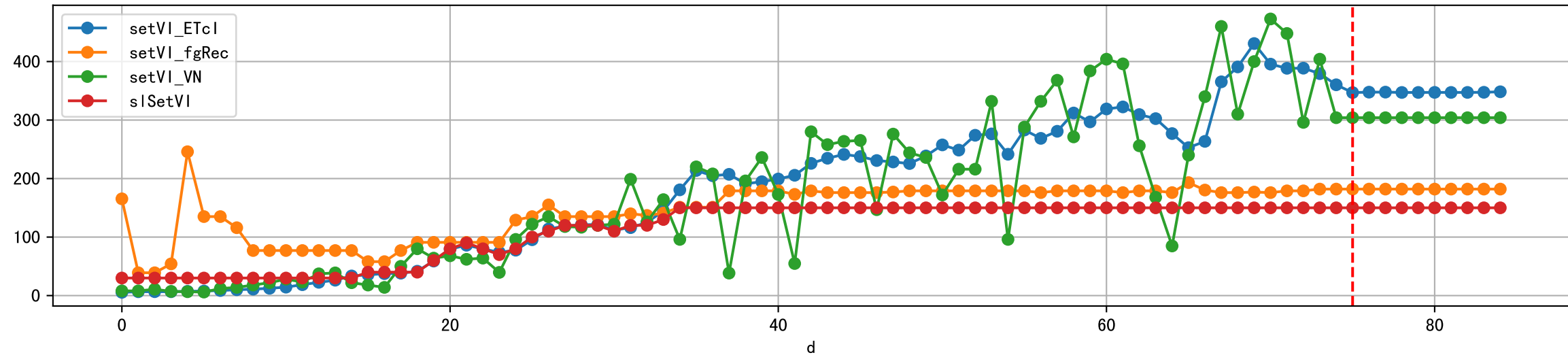
Plot EC/PH from runoff



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



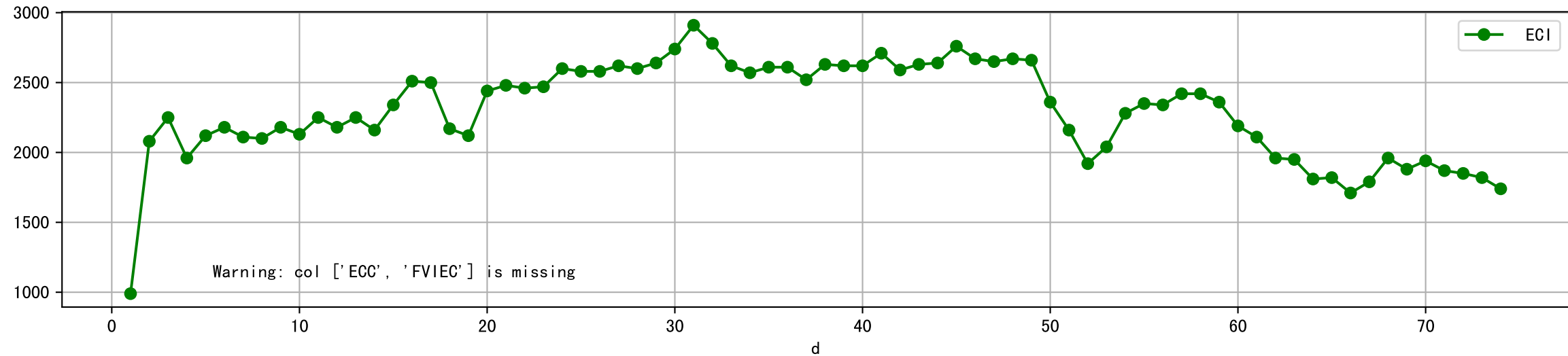
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



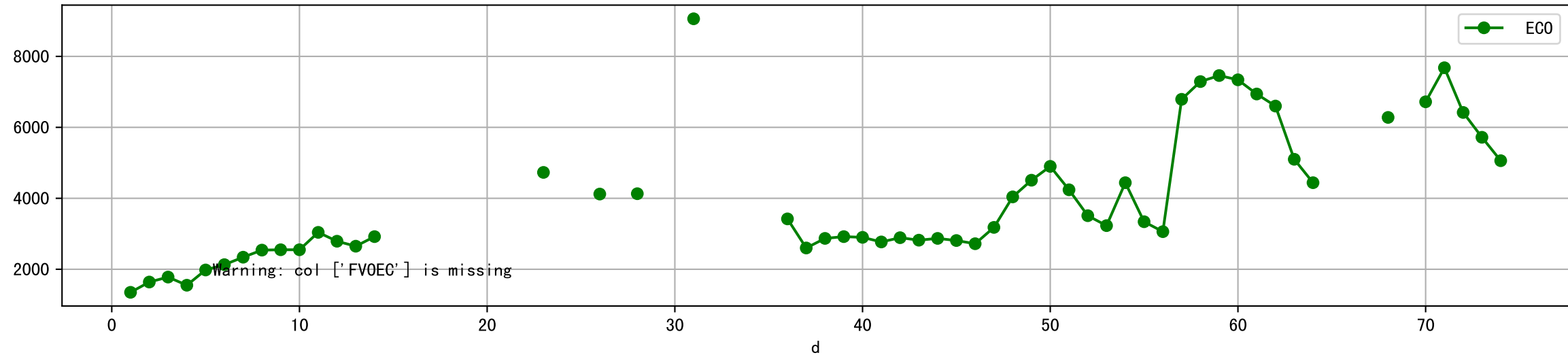
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



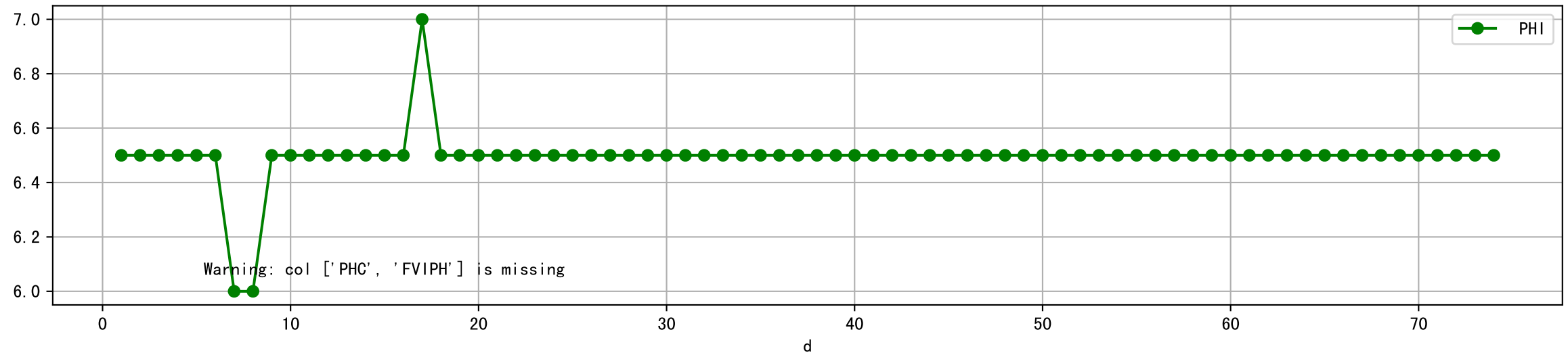
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



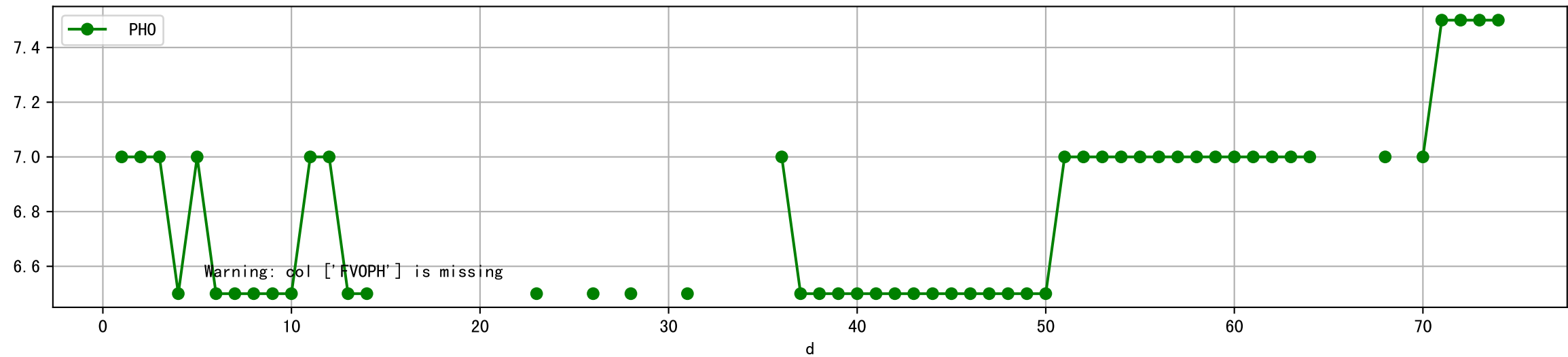
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



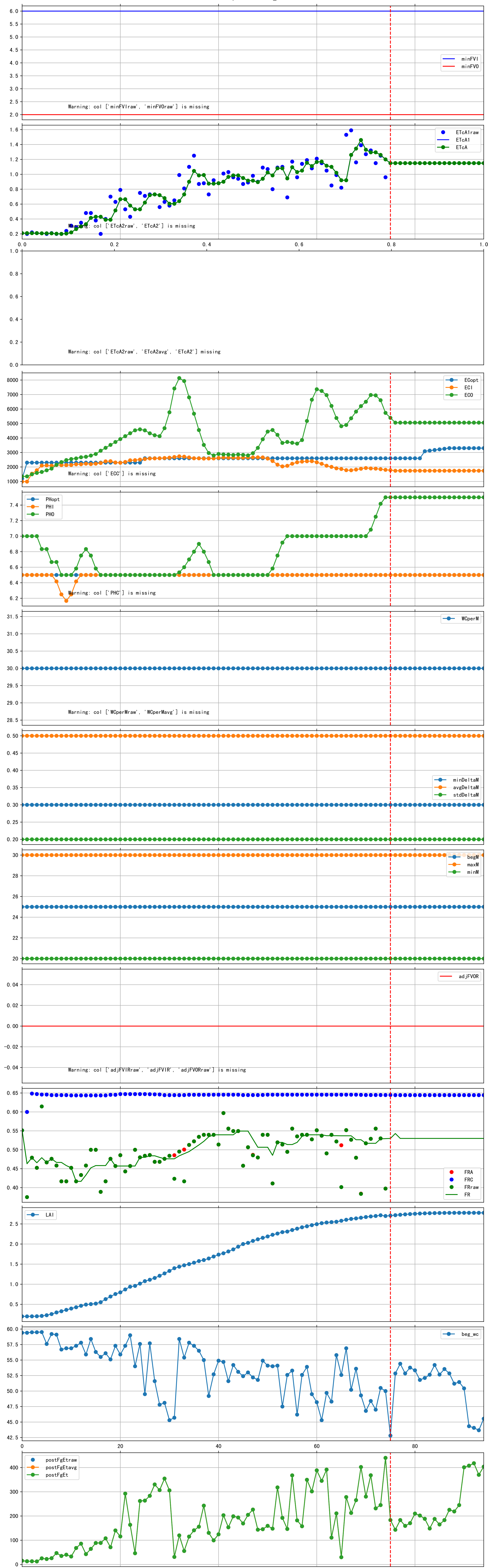
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]

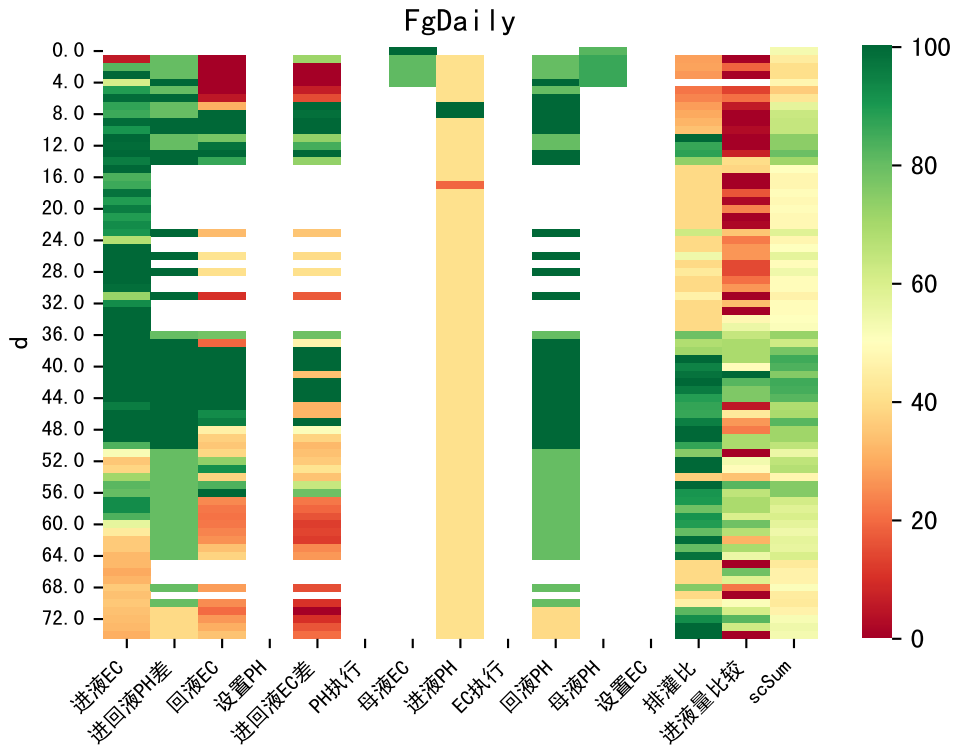


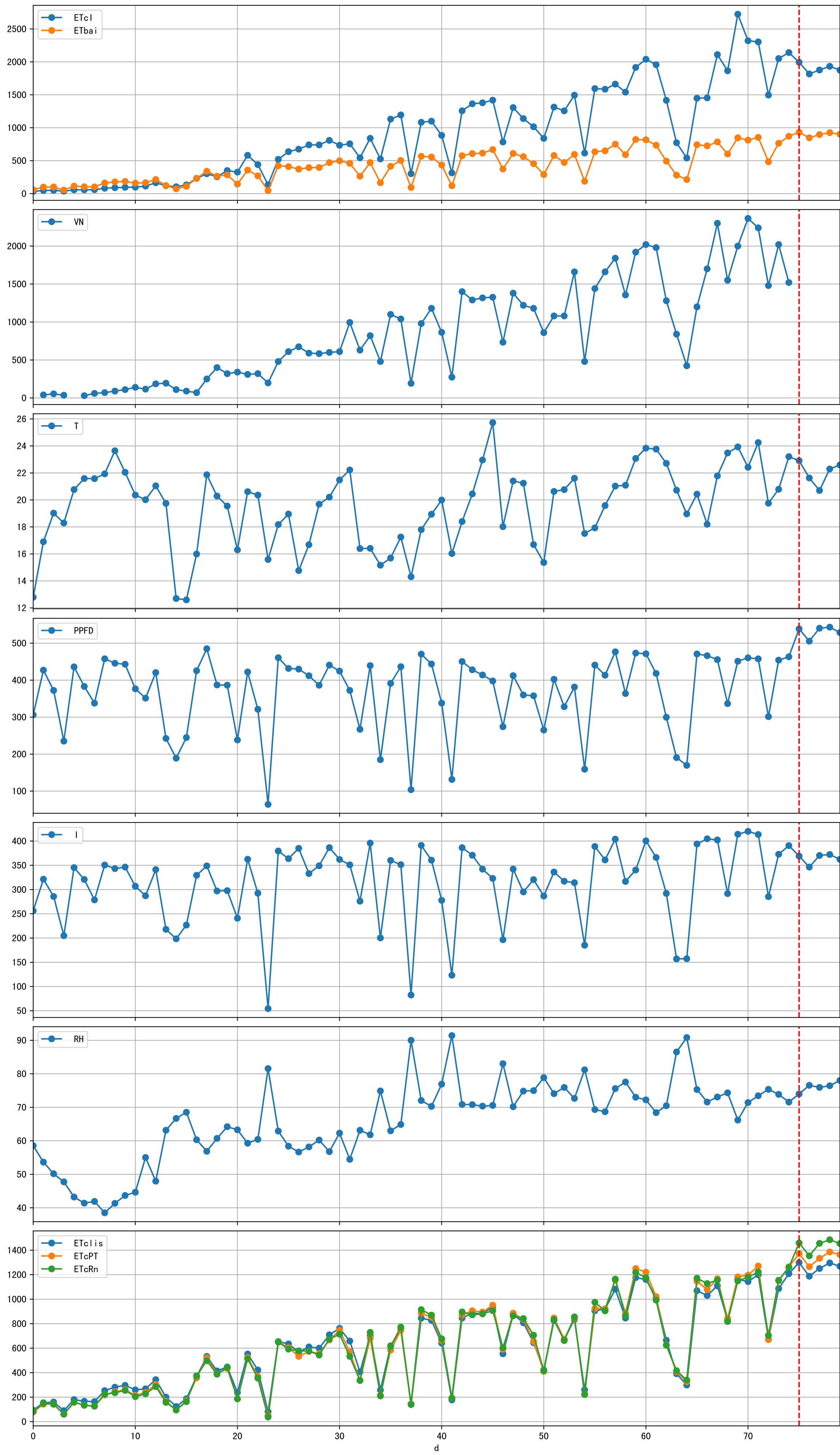
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

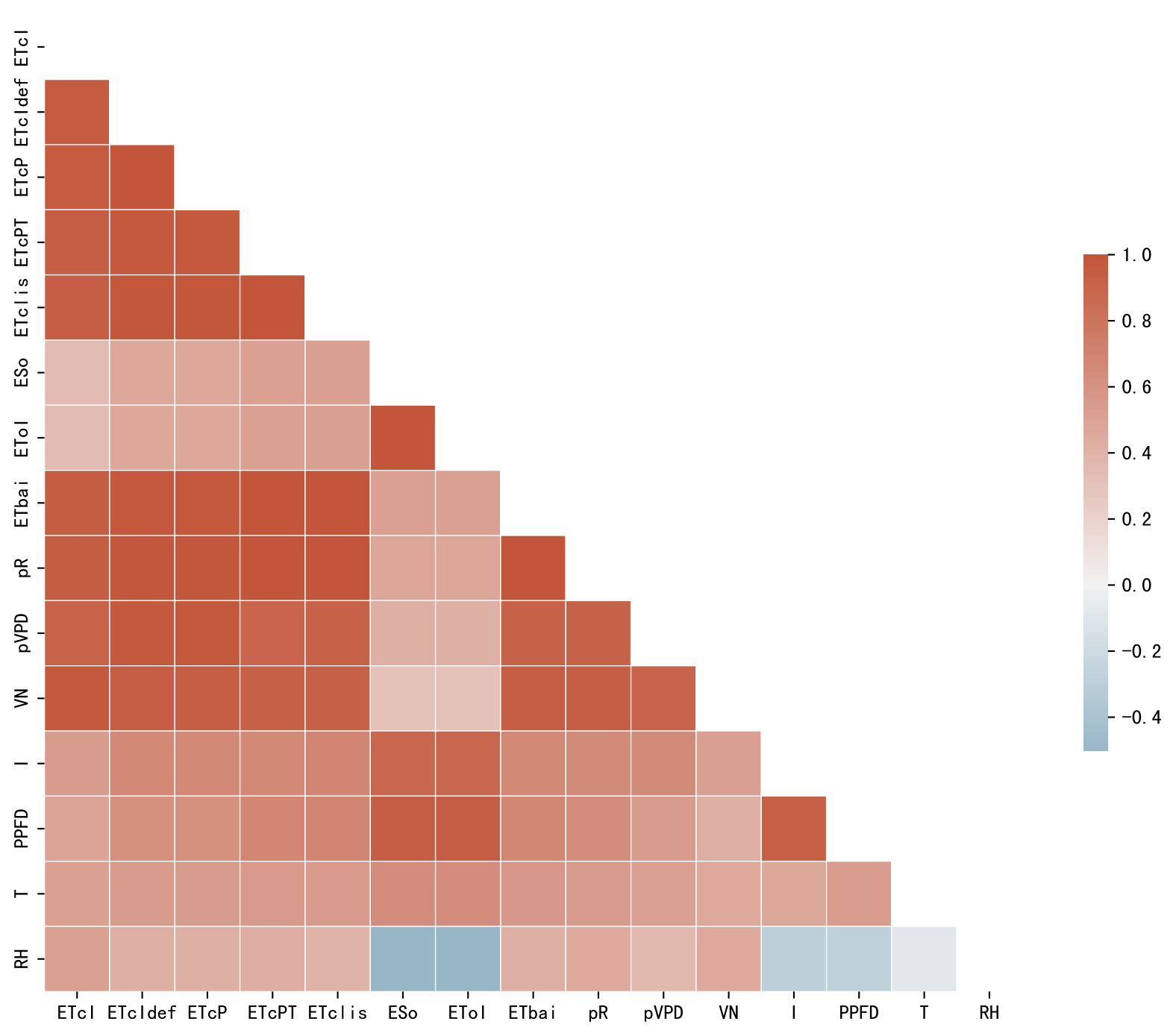


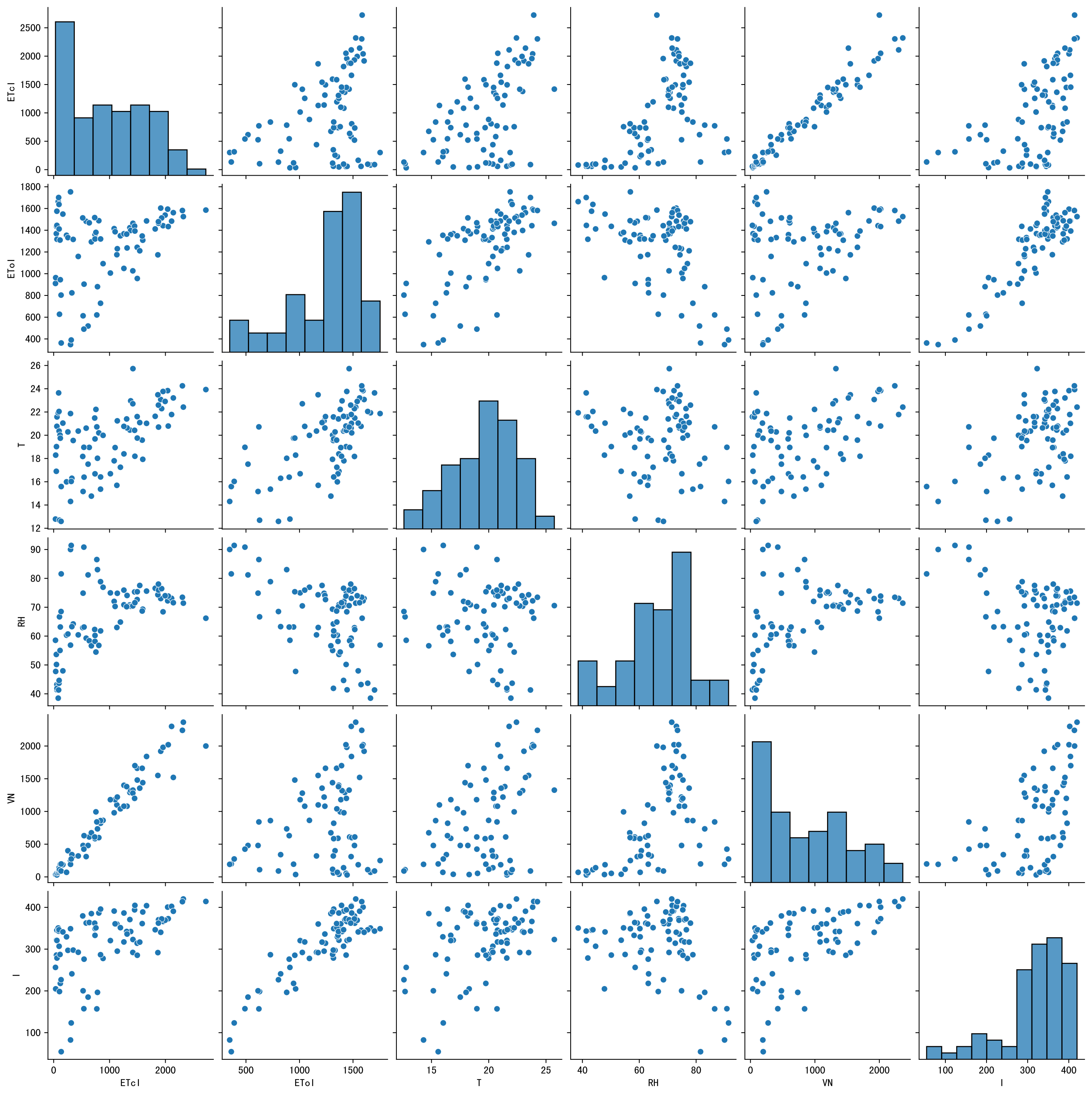
Trend plot forP3-1_0

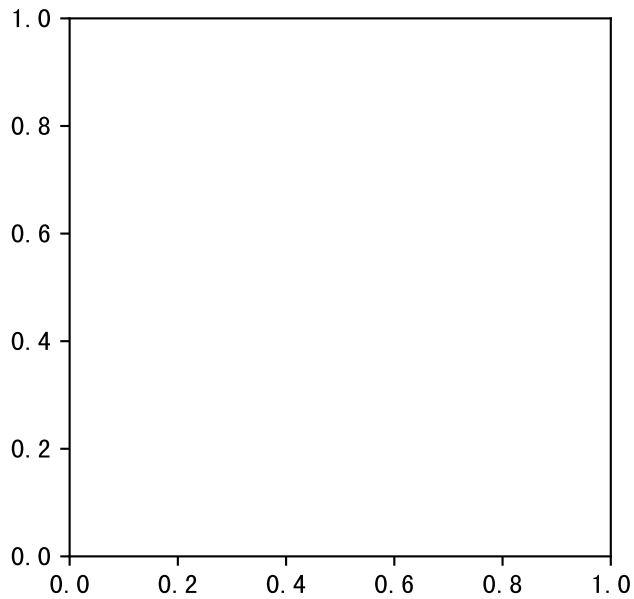
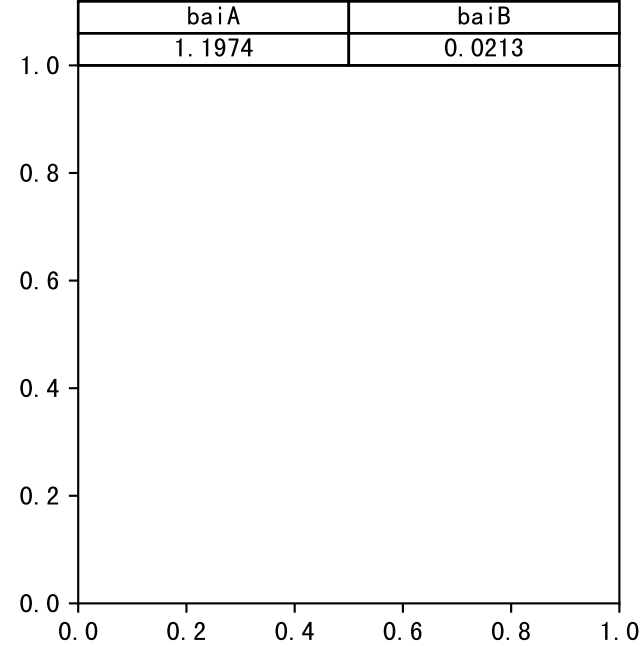
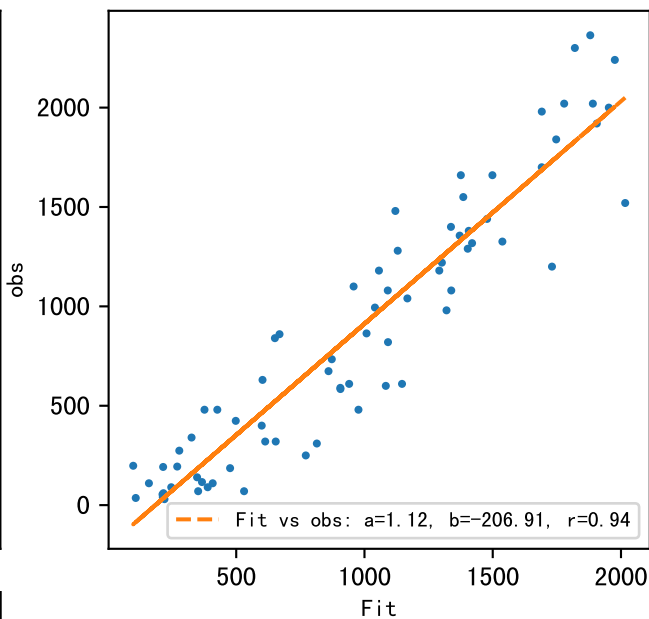
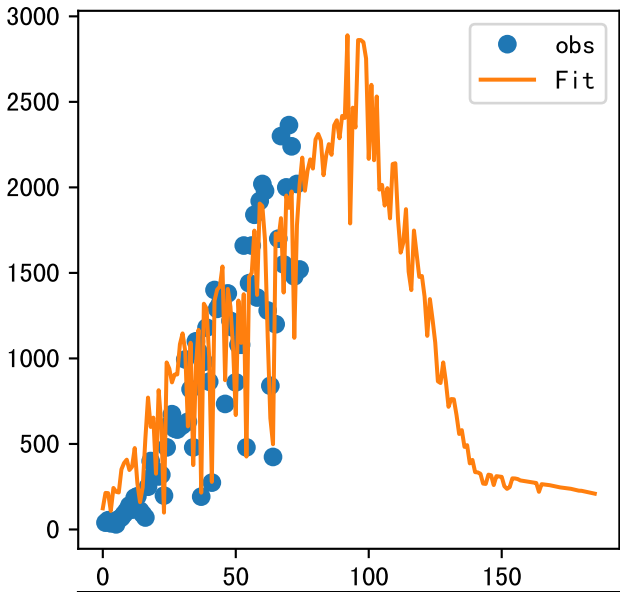


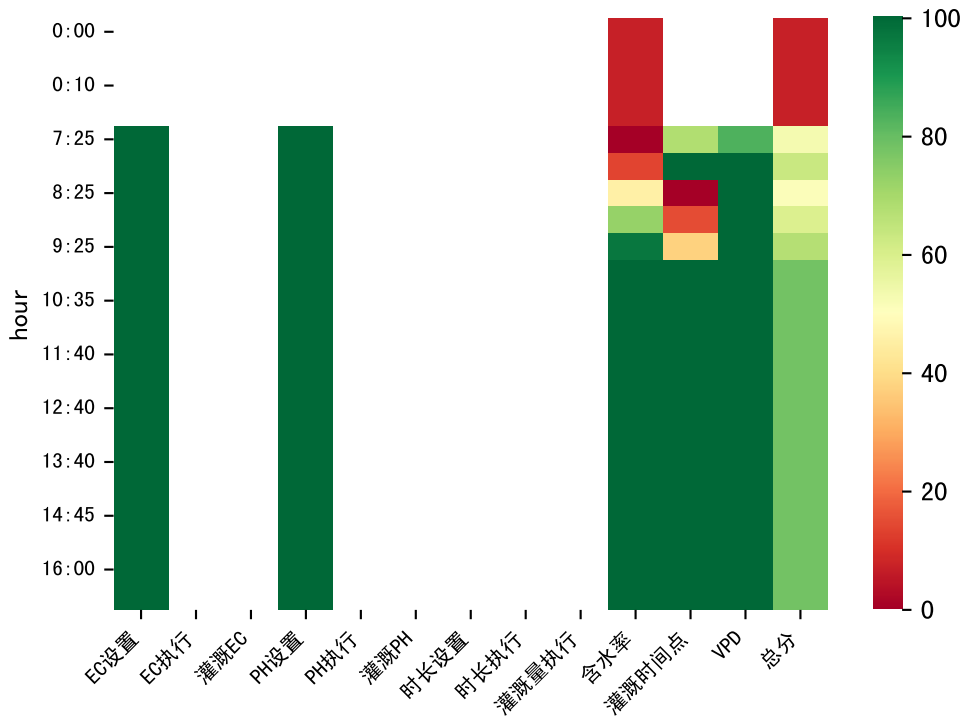






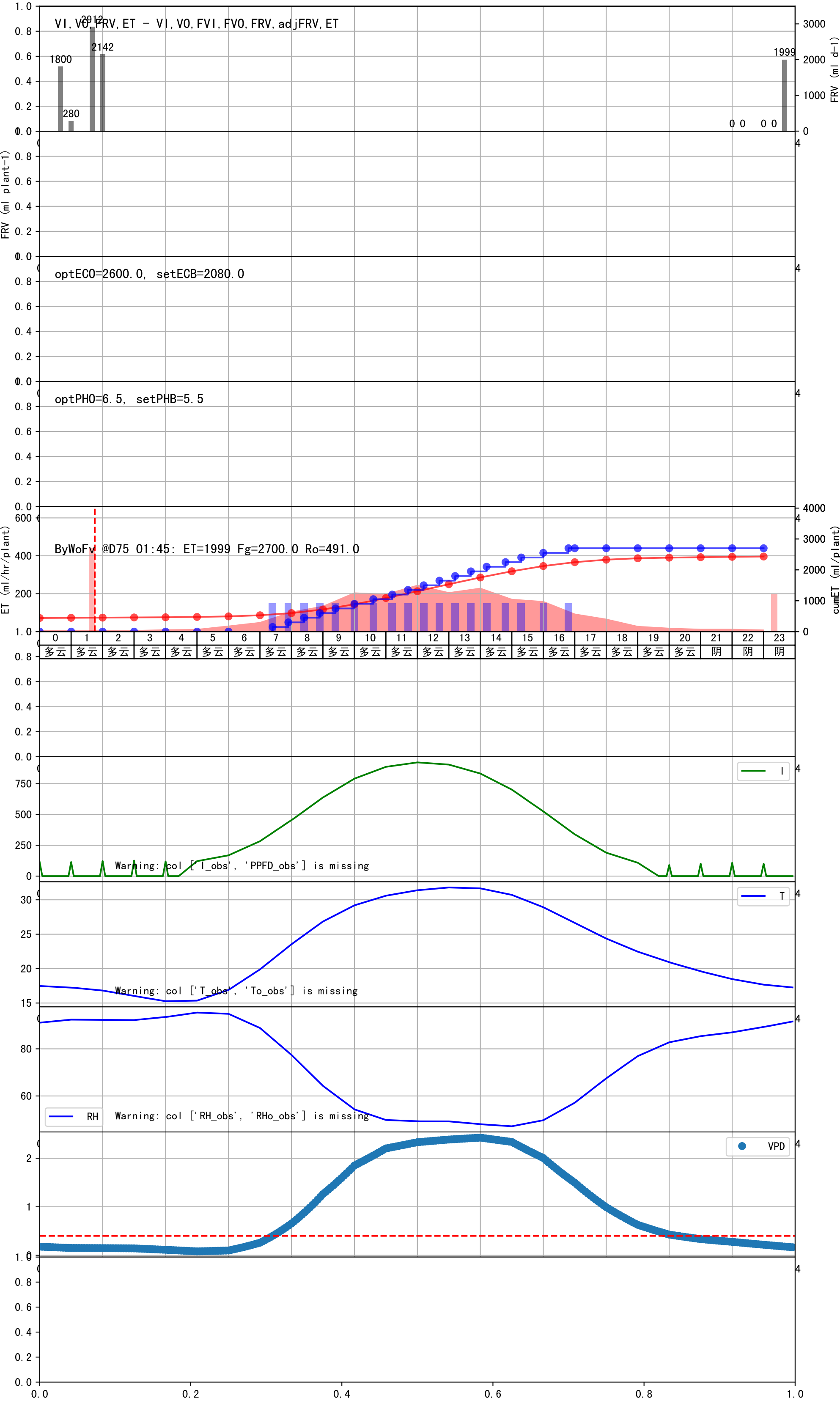


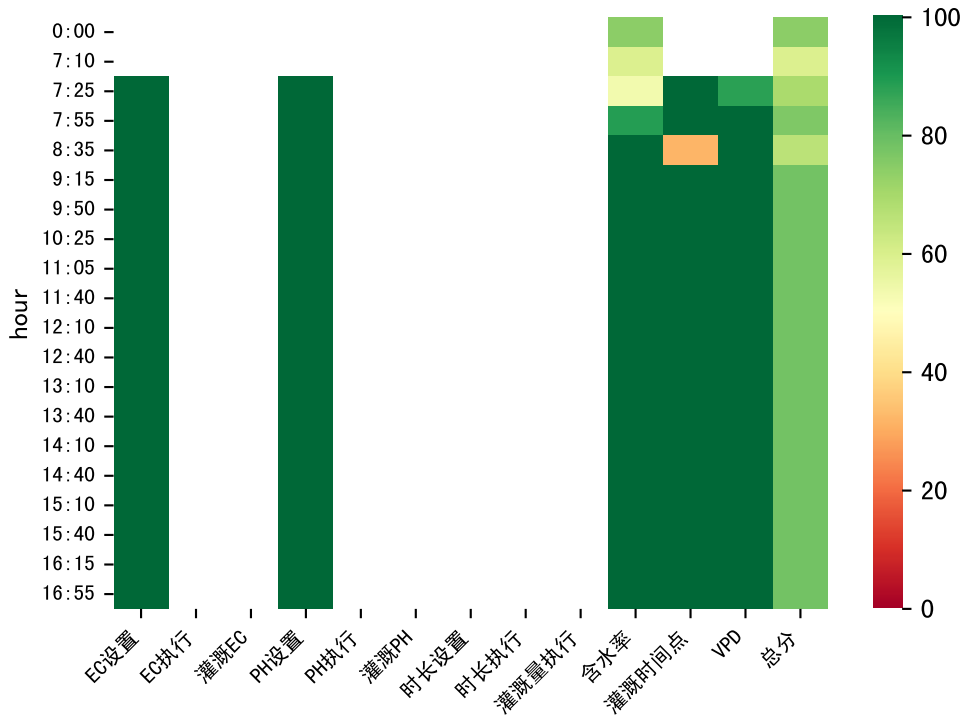




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:25	283	150.0	2.583	多云	预期@07:25 未知程序 (未用传感器)
07:55	283	150.0	2.583	多云	预期@07:55 未知程序 (未用传感器)
08:25	283	150.0	2.583	多云	预期@08:25 未知程序 (未用传感器)
08:55	283	150.0	2.583	多云	预期@08:55 未知程序 (未用传感器)
09:25	283	150.0	2.583	多云	预期@09:25 未知程序 (未用传感器)
10:00	283	150.0	2.583	多云	预期@10:00 未知程序 (未用传感器)
10:35	283	150.0	2.583	多云	预期@10:35 未知程序 (未用传感器)
11:10	283	150.0	2.583	多云	预期@11:10 未知程序 (未用传感器)
11:40	283	150.0	2.583	多云	预期@11:40 未知程序 (未用传感器)
12:10	283	150.0	2.583	多云	预期@12:10 未知程序 (未用传感器)
12:40	283	150.0	2.583	多云	预期@12:40 未知程序 (未用传感器)
13:10	283	150.0	2.583	多云	预期@13:10 未知程序 (未用传感器)
13:40	283	150.0	2.583	多云	预期@13:40 未知程序 (未用传感器)
14:10	283	150.0	2.583	多云	预期@14:10 未知程序 (未用传感器)
14:45	283	150.0	2.583	多云	预期@14:45 未知程序 (未用传感器)
15:20	283	150.0	2.583	多云	预期@15:20 未知程序 (未用传感器)
16:00	283	150.0	2.583	多云	预期@16:00 未知程序 (未用传感器)
16:50	283	150.0	2.583	多云	预期@16:50 未知程序 (未用传感器)
总计	5094.0 (18次)	2700.0			建议进液EC: 2080.0, PH: 5.5

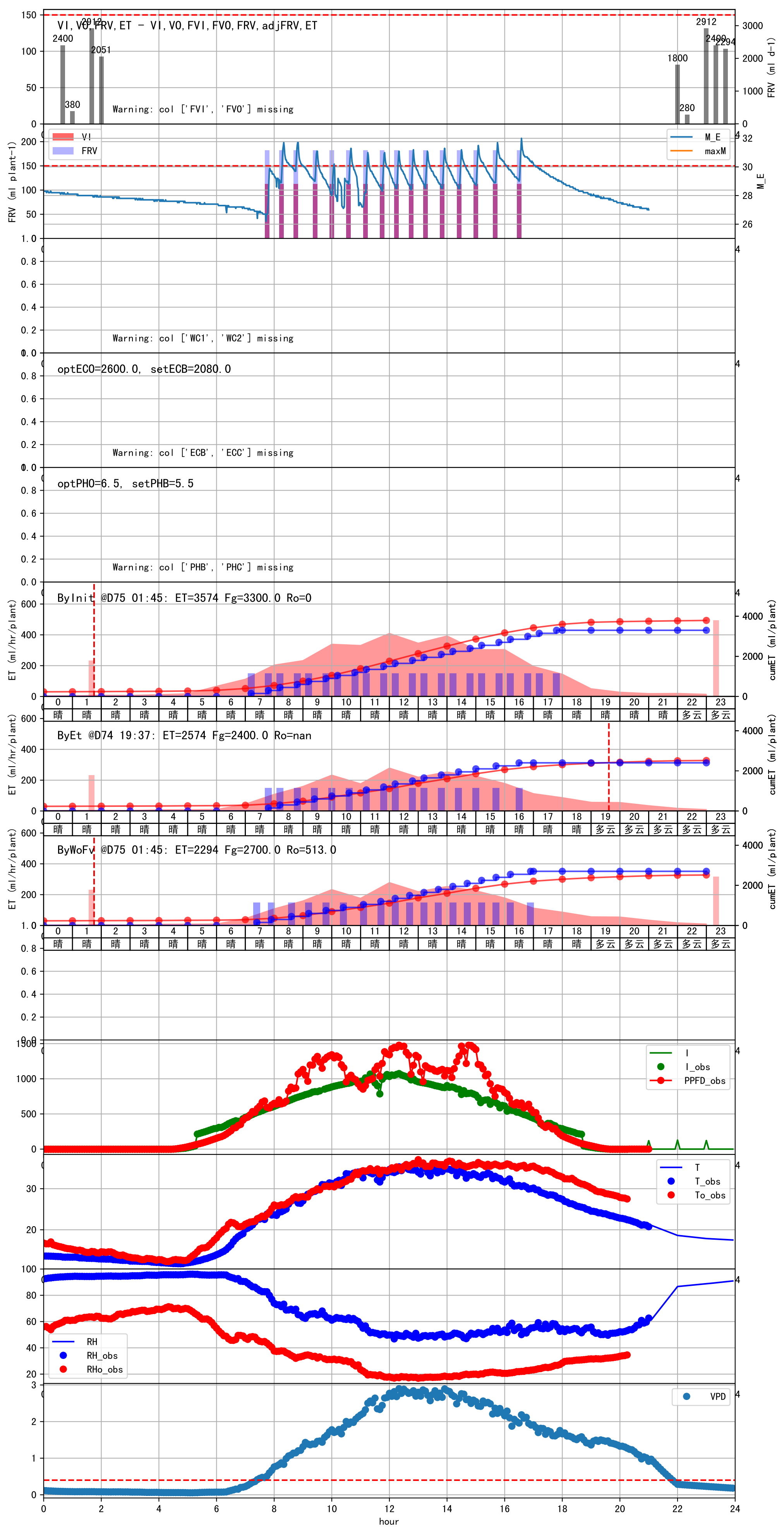
回液PH (7.5) 偏高
回液EC 5733.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1803.0 vs 5733.0) 过高

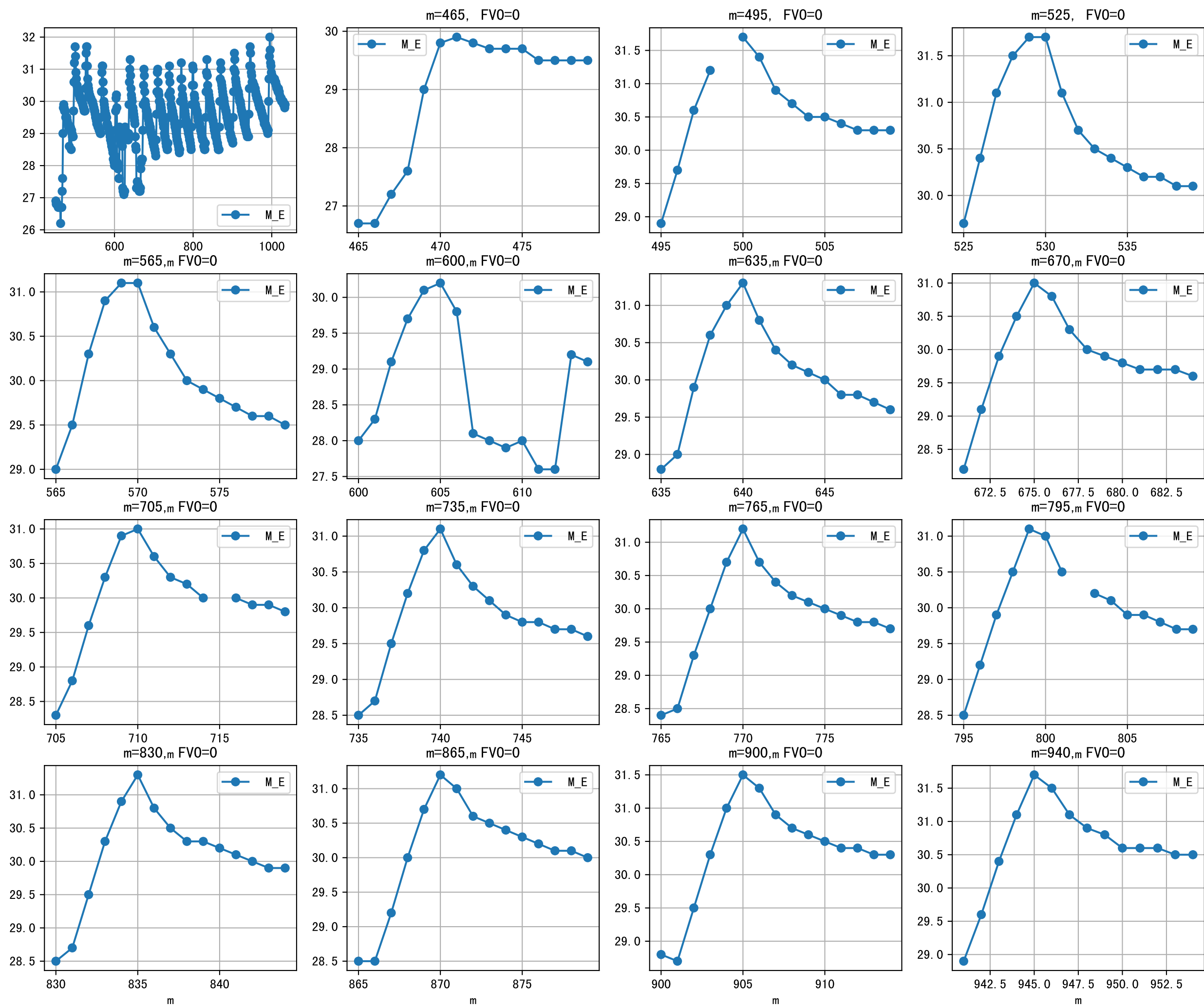


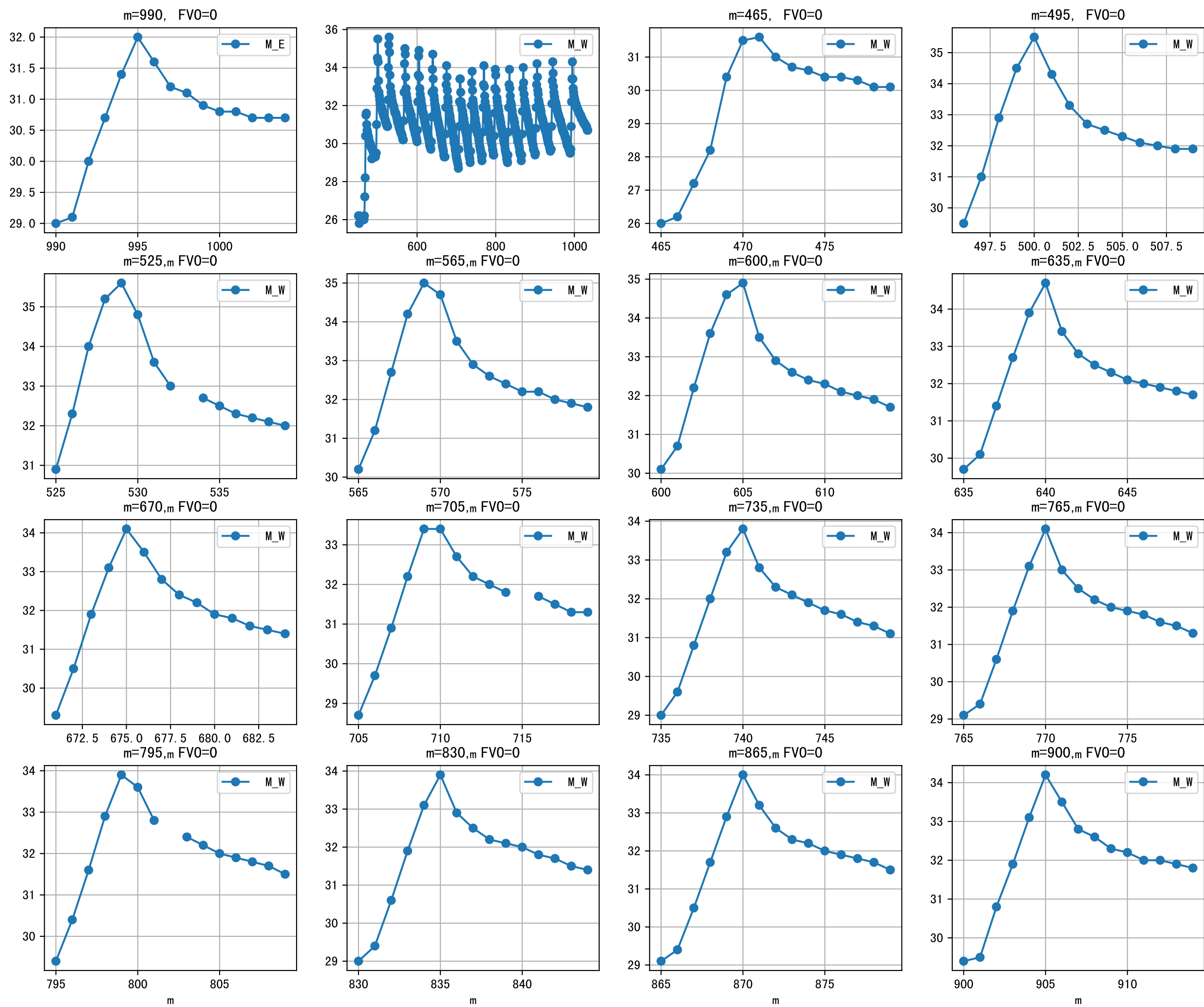


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:25	283	150.0	2.583	晴	假设@07:25 自动 (未用传感器)
07:55	283	150.0	2.583	晴	假设@07:55 自动 (未用传感器)
08:35	283	150.0	2.583	晴	假设@08:35 自动 (未用传感器)
09:15	283	150.0	2.583	晴	假设@09:15 自动 (未用传感器)
09:50	283	150.0	2.583	晴	假设@09:50 自动 (未用传感器)
10:25	283	150.0	2.583	晴	假设@10:25 自动 (未用传感器)
11:05	283	150.0	2.583	晴	假设@11:05 自动 (未用传感器)
11:40	283	150.0	2.583	晴	假设@11:40 自动 (未用传感器)
12:10	283	150.0	2.583	晴	假设@12:10 自动 (未用传感器)
12:40	283	150.0	2.583	晴	假设@12:40 自动 (未用传感器)
13:10	283	150.0	2.583	晴	假设@13:10 自动 (未用传感器)
13:40	283	150.0	2.583	晴	假设@13:40 自动 (未用传感器)
14:10	283	150.0	2.583	晴	假设@14:10 自动 (未用传感器)
14:40	283	150.0	2.583	晴	假设@14:40 自动 (未用传感器)
15:10	283	150.0	2.583	晴	假设@15:10 自动 (未用传感器)
15:40	283	150.0	2.583	晴	假设@15:40 自动 (未用传感器)
16:15	283	150.0	2.583	晴	假设@16:15 自动 (未用传感器)
16:55	283	150.0	2.583	晴	假设@16:55 自动 (未用传感器)
总计	5094.0 (18次)	2700.0			建议进液EC: 2080.0, PH: 5.5

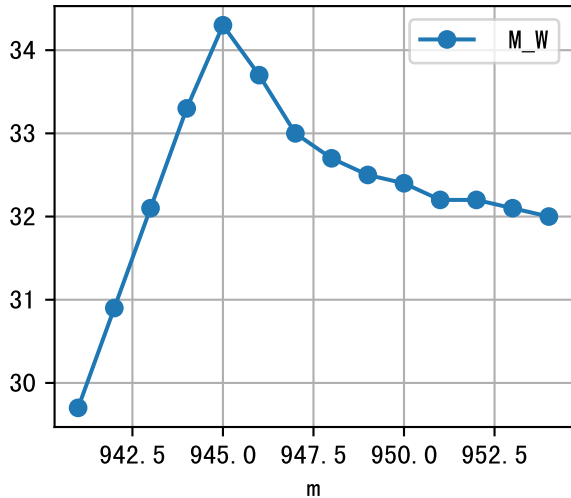
施肥机灌溉量与预期值不符 (182.0 : 150.0), 可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
large discrepancy for begining water status (232:54.0), set to 232 ml.
回液PH (7.42) 偏高
回液EC 6607.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1847.0 vs 6607.0) 过高



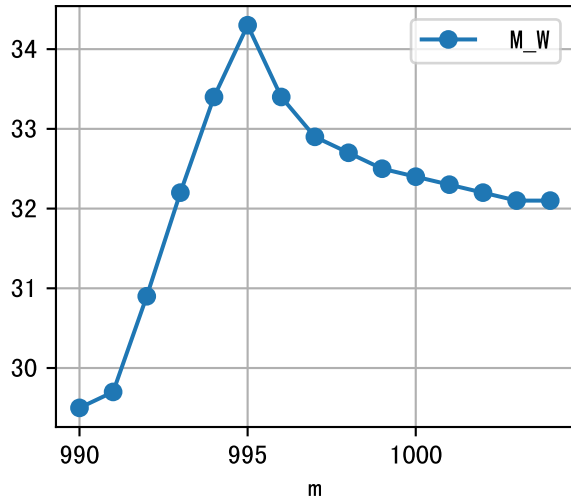


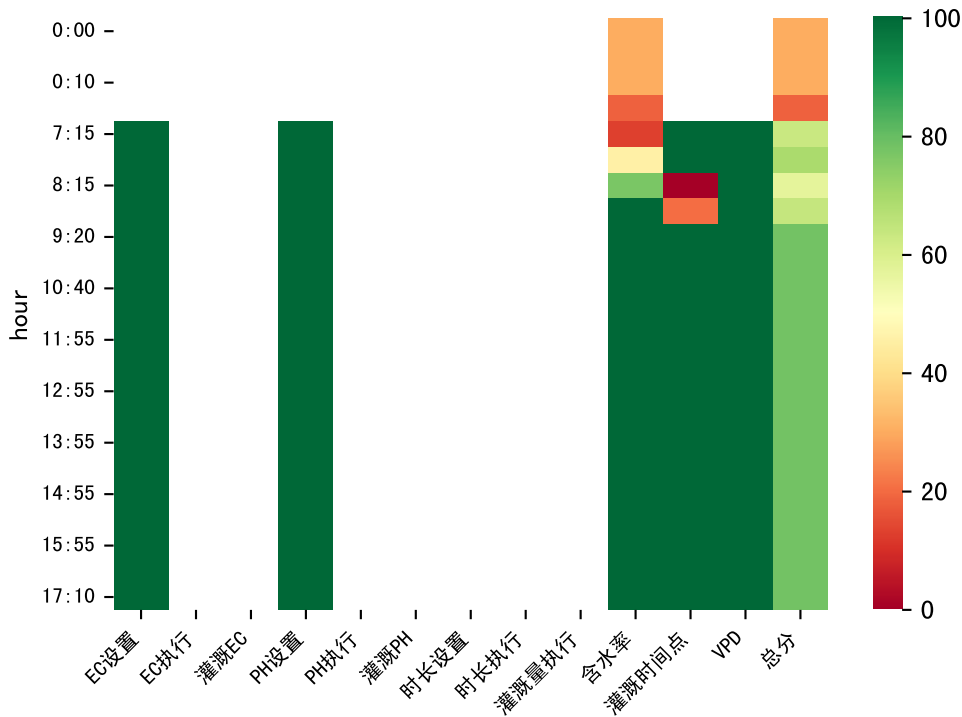


$m=940$, $FV0=0$



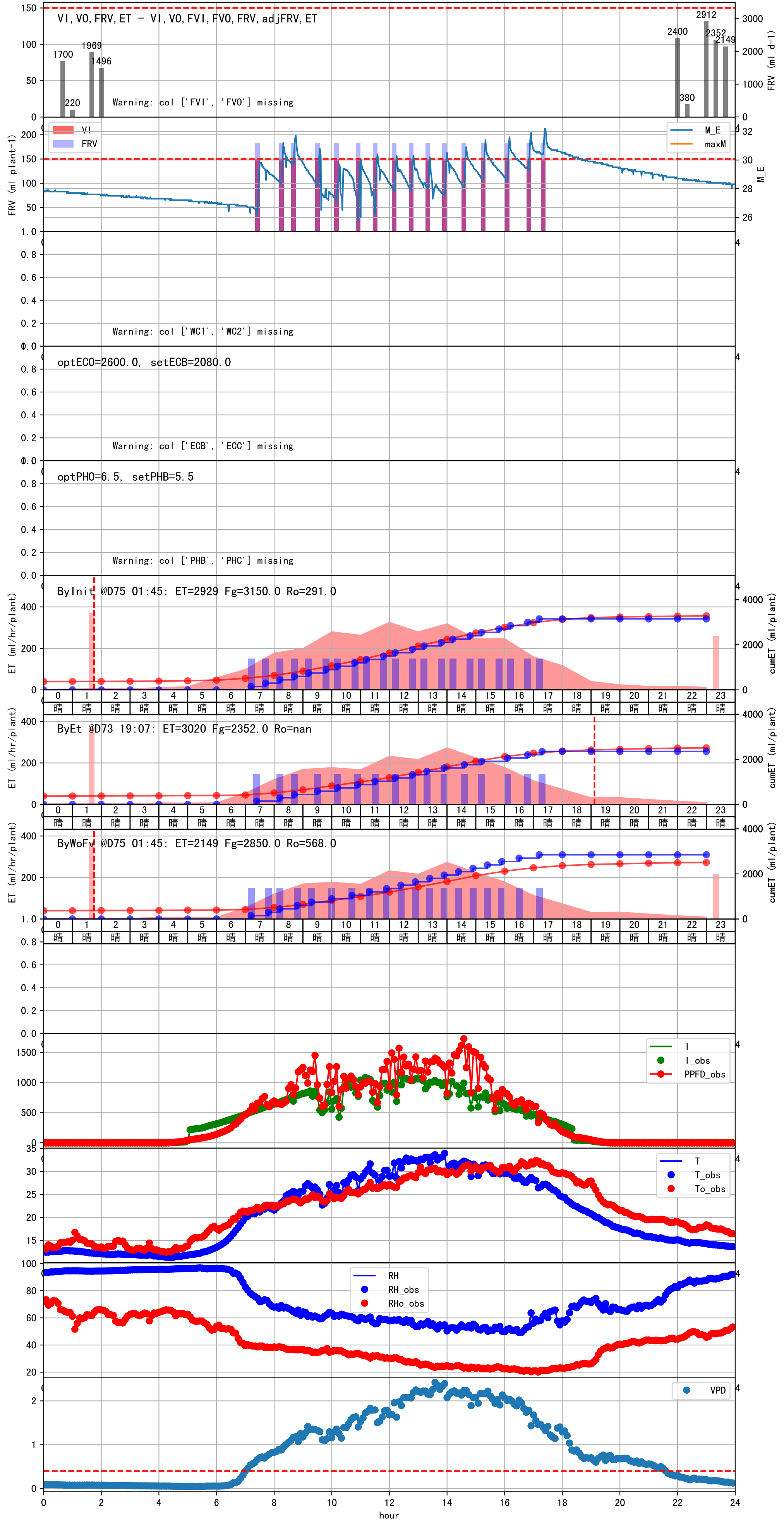
$m=990$, $FV0=0$

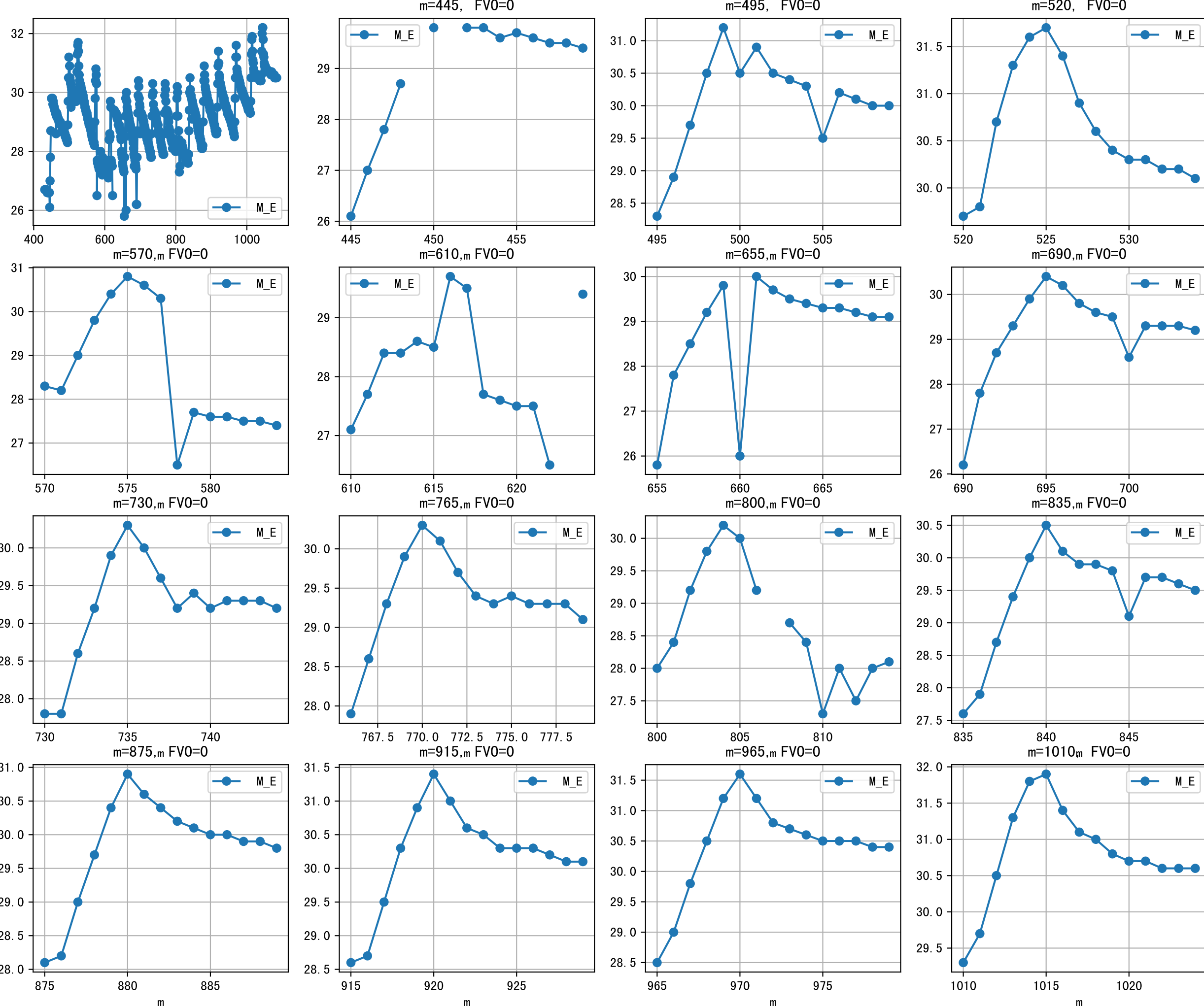


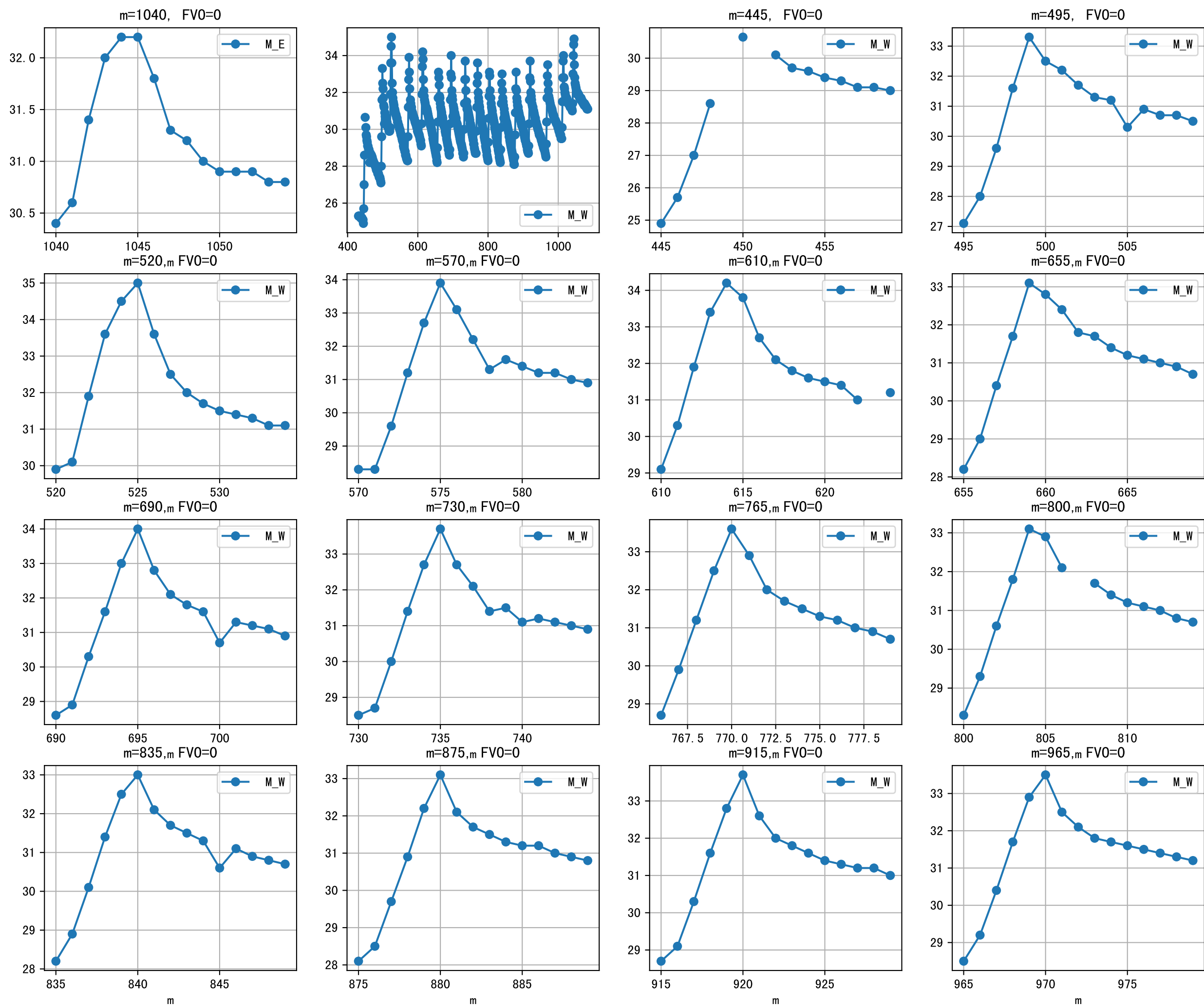


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:15	283	150.0	2.583	晴	假设@07:15 自动 (未用传感器)
07:45	283	150.0	2.583	晴	假设@07:45 自动 (未用传感器)
08:15	283	150.0	2.583	晴	假设@08:15 自动 (未用传感器)
08:45	283	150.0	2.583	晴	假设@08:45 自动 (未用传感器)
09:20	283	150.0	2.583	晴	假设@09:20 自动 (未用传感器)
10:00	283	150.0	2.583	晴	假设@10:00 自动 (未用传感器)
10:40	283	150.0	2.583	晴	假设@10:40 自动 (未用传感器)
11:20	283	150.0	2.583	晴	假设@11:20 自动 (未用传感器)
11:55	283	150.0	2.583	晴	假设@11:55 自动 (未用传感器)
12:25	283	150.0	2.583	晴	假设@12:25 自动 (未用传感器)
12:55	283	150.0	2.583	晴	假设@12:55 自动 (未用传感器)
13:25	283	150.0	2.583	晴	假设@13:25 自动 (未用传感器)
13:55	283	150.0	2.583	晴	假设@13:55 自动 (未用传感器)
14:25	283	150.0	2.583	晴	假设@14:25 自动 (未用传感器)
14:55	283	150.0	2.583	晴	假设@14:55 自动 (未用传感器)
15:25	283	150.0	2.583	晴	假设@15:25 自动 (未用传感器)
15:55	283	150.0	2.583	晴	假设@15:55 自动 (未用传感器)
16:30	283	150.0	2.583	晴	假设@16:30 自动 (未用传感器)
17:10	283	150.0	2.583	晴	假设@17:10 自动 (未用传感器)
总计	5377.0 (19次)	2850.0			建议进液EC: 2080.0, PH: 5.5

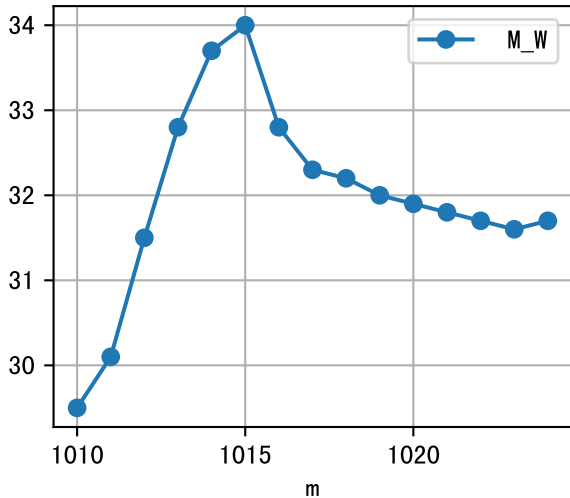
施肥机灌溉量与预期值不符 (182.0 : 147.0), 可能由于一阀多区不均匀
默认实际灌溉147.0 ml.
large discrepancy for begining water status (368:66.0), set to 368 ml.
回液PH (7.25) 偏高
回液EC 6940.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1887.0 vs 6940.0) 过高



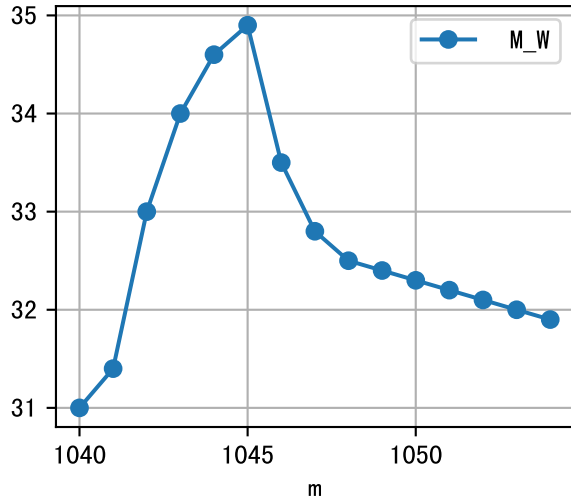


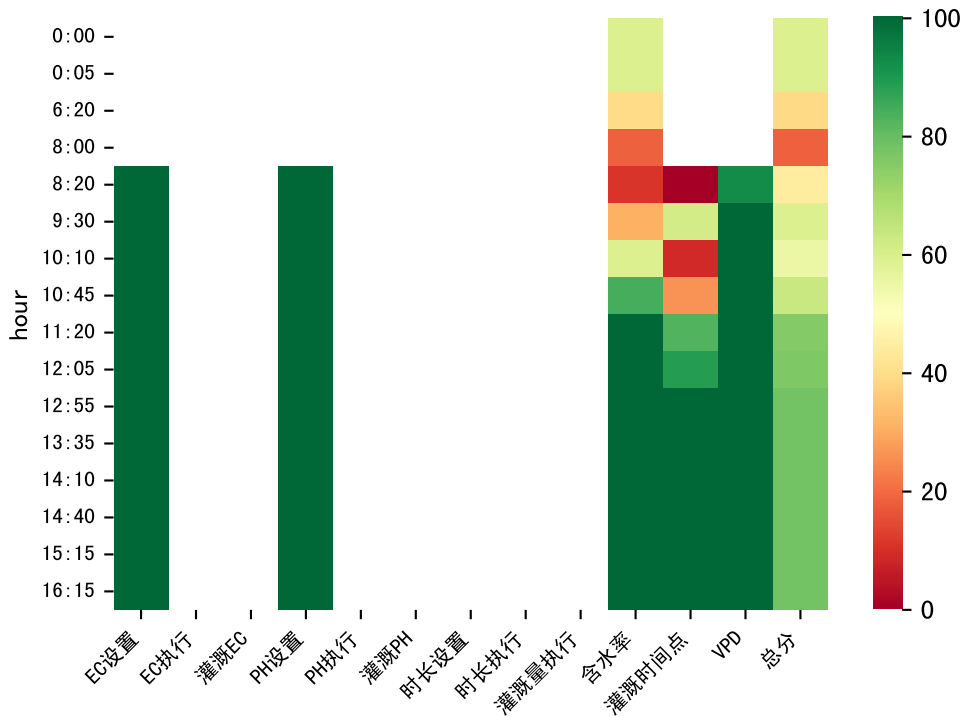


$m=1010$, $FV0=0$



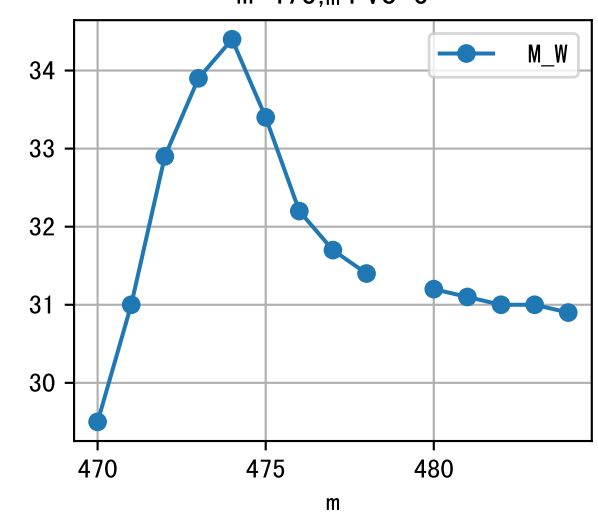
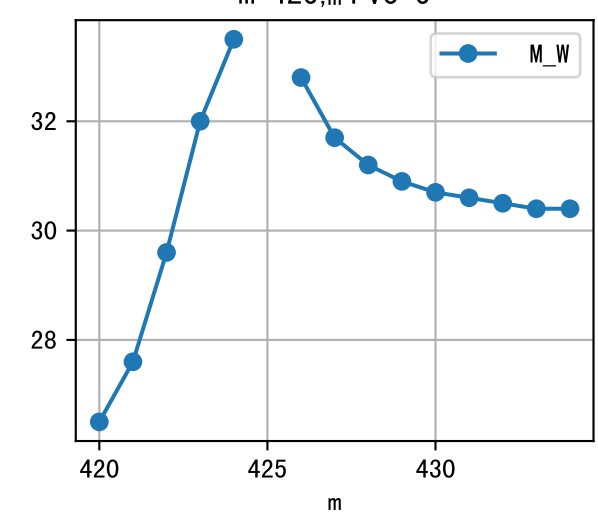
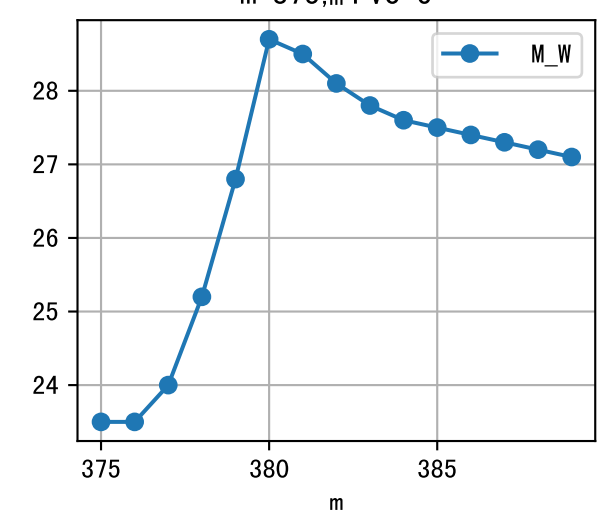
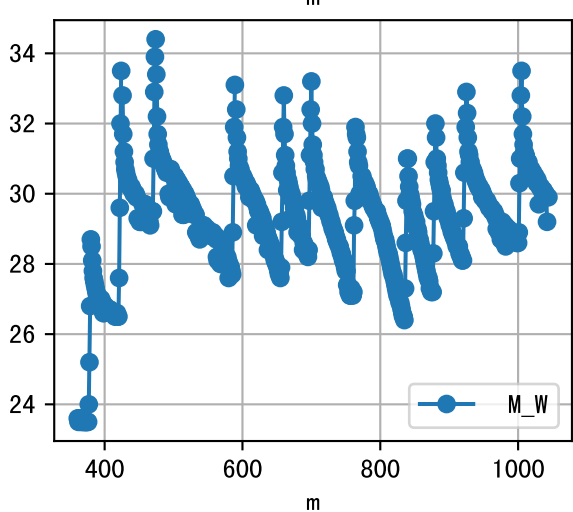
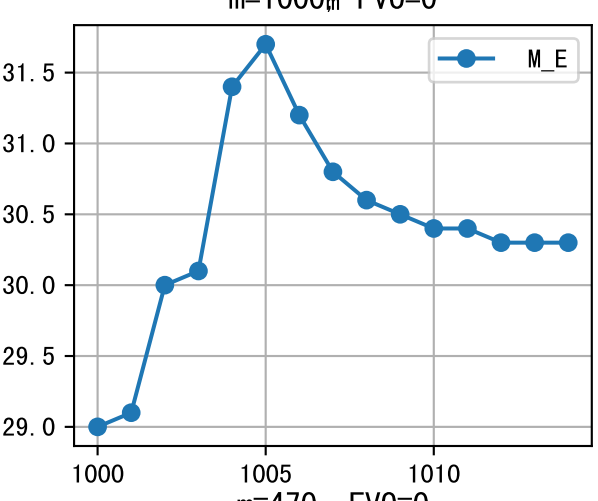
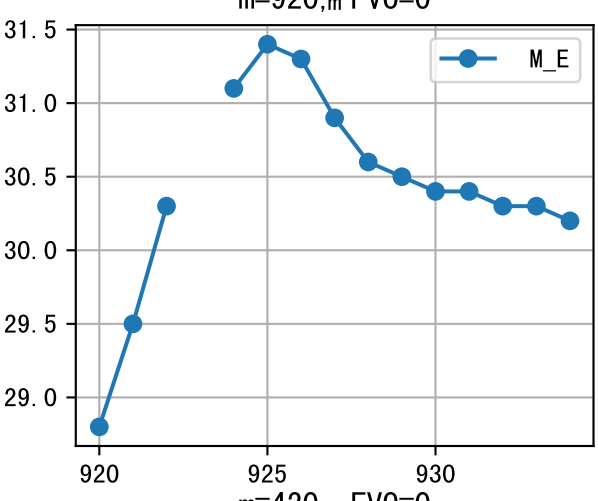
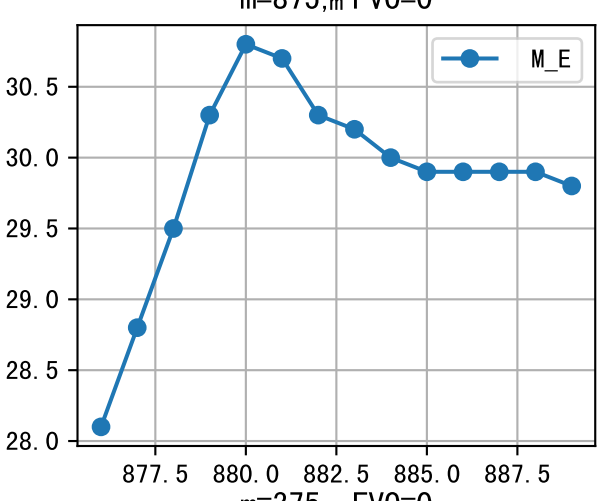
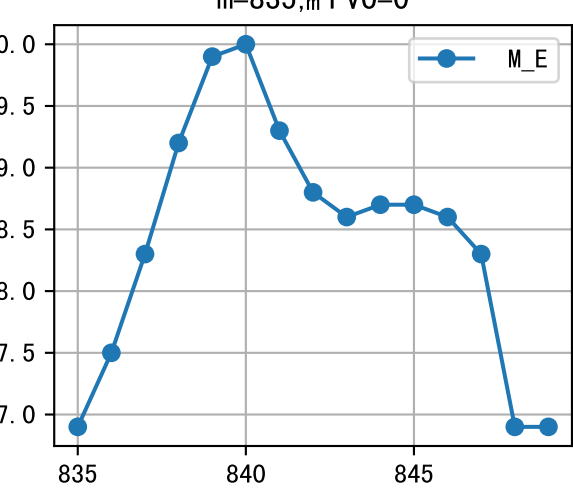
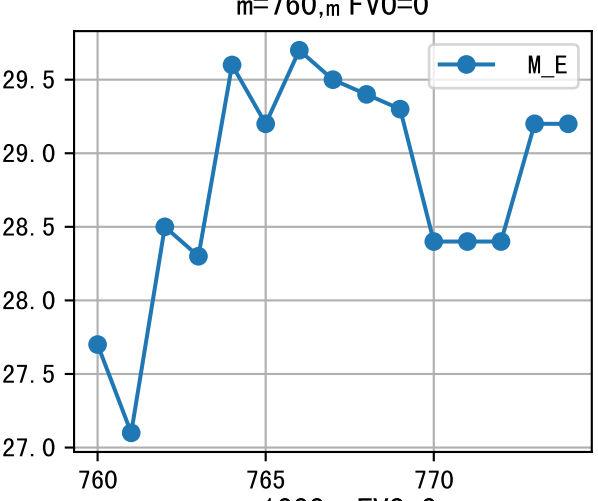
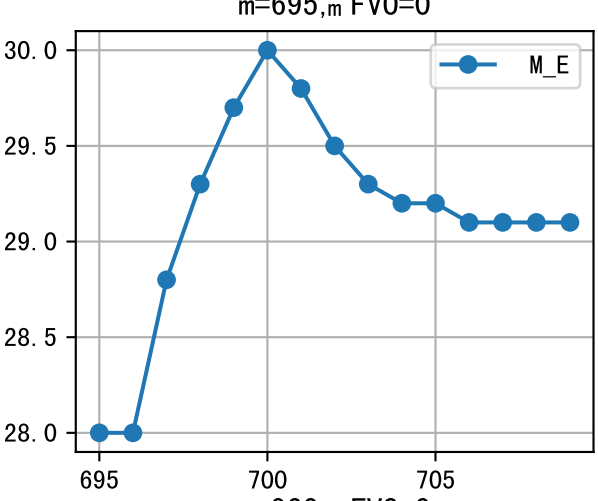
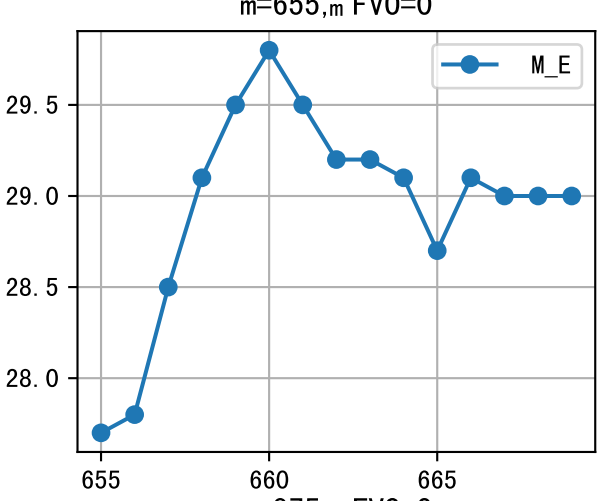
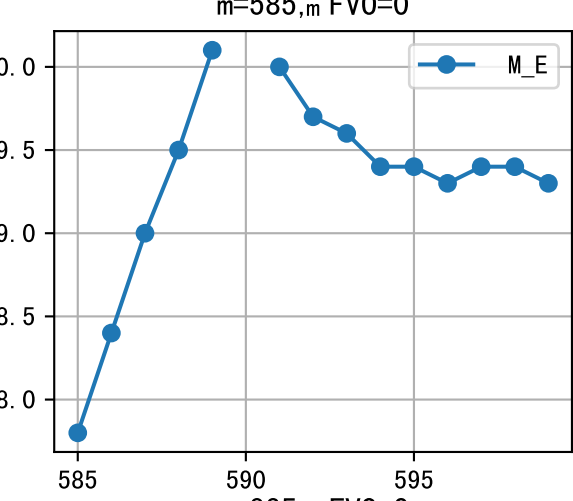
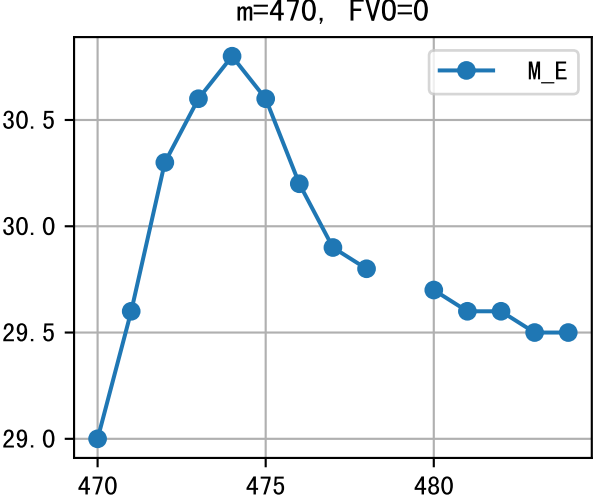
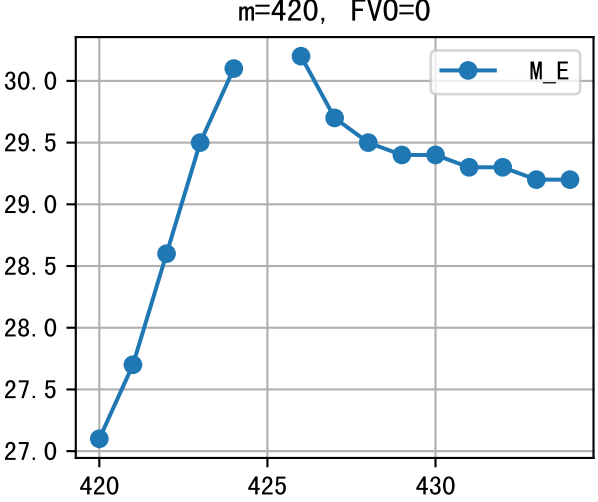
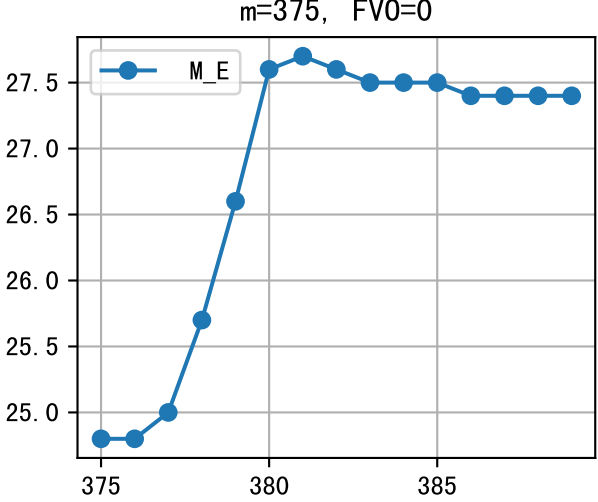
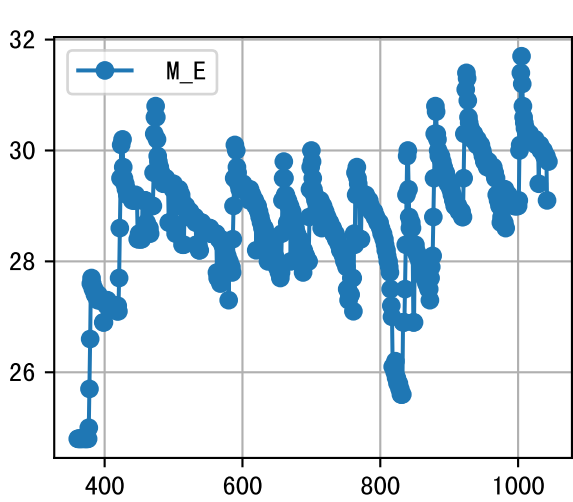
$m=1040$, $FV0=0$



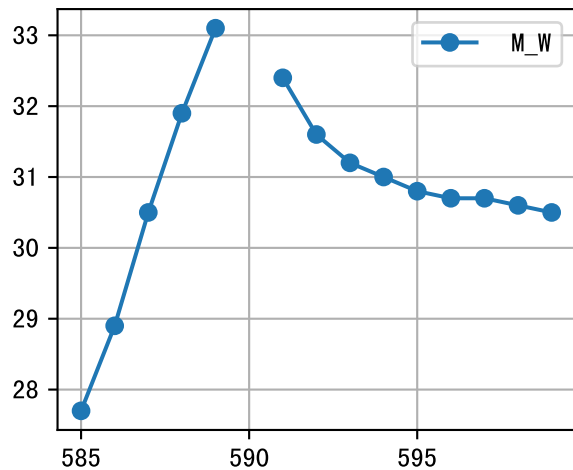


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:20	278	150.0	2.583	多云	假设@08:20 自动 (未用传感器)
09:30	278	150.0	2.583	多云	假设@09:30 自动 (未用传感器)
10:10	278	150.0	2.583	多云	假设@10:10 自动 (未用传感器)
10:45	278	150.0	2.583	多云	假设@10:45 自动 (未用传感器)
11:20	278	150.0	2.583	多云	假设@11:20 自动 (未用传感器)
12:05	278	150.0	2.583	多云	假设@12:05 自动 (未用传感器)
12:55	278	150.0	2.583	多云	假设@12:55 自动 (未用传感器)
13:35	278	150.0	2.583	小雨	假设@13:35 自动 (未用传感器)
14:10	278	150.0	2.583	阴	假设@14:10 自动 (未用传感器)
14:40	278	150.0	2.583	阴	假设@14:40 自动 (未用传感器)
15:15	278	150.0	2.583	多云	假设@15:15 自动 (未用传感器)
16:15	278	150.0	2.583	多云	假设@16:15 自动 (未用传感器)
总计	3336.0 (12次)	1800.0			建议进液EC: 2080.0, PH: 5.5

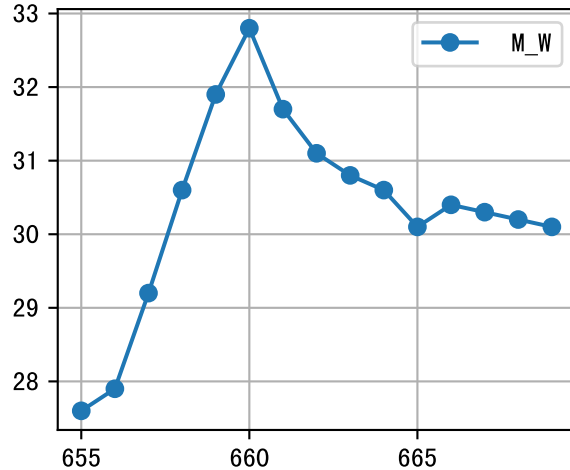
施肥机灌溉量与预期值不符 (179.0 : 145.0), 可能由于一阀多区不均匀
默认实际灌溉145.0 ml.
large discrepancy for begining water status (280:117.0), set to 280 ml.
回液EC 6967.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1897.0 vs 6967.0) 过高



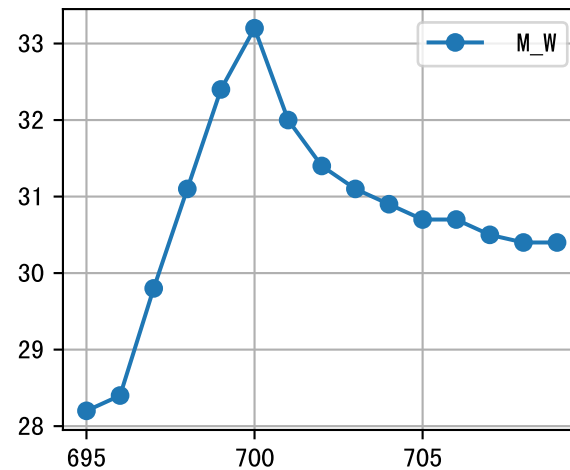
m=585, FV0=0



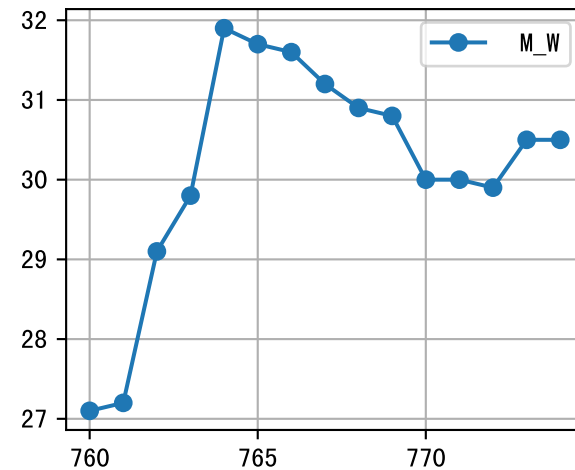
m=655, FV0=0



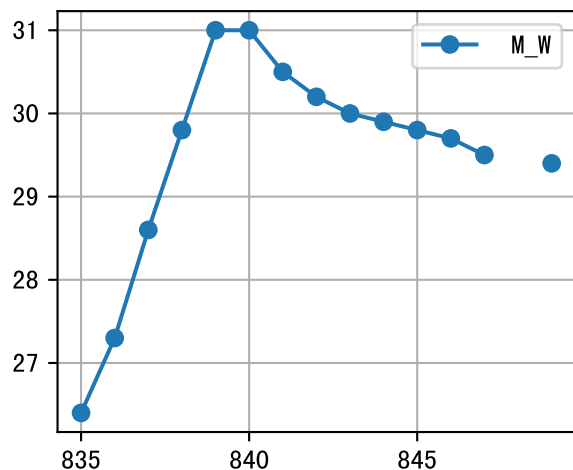
m=695, FV0=0



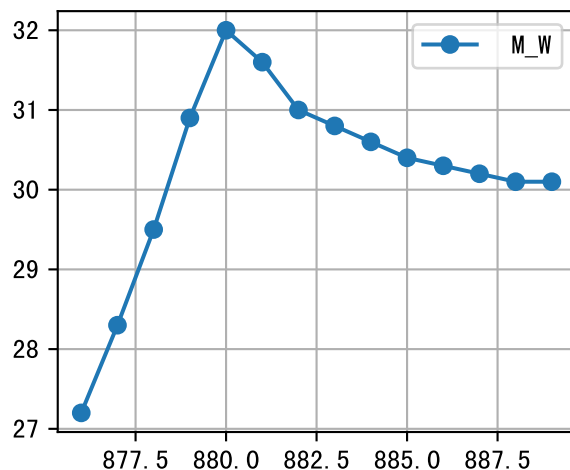
m=760, FV0=0



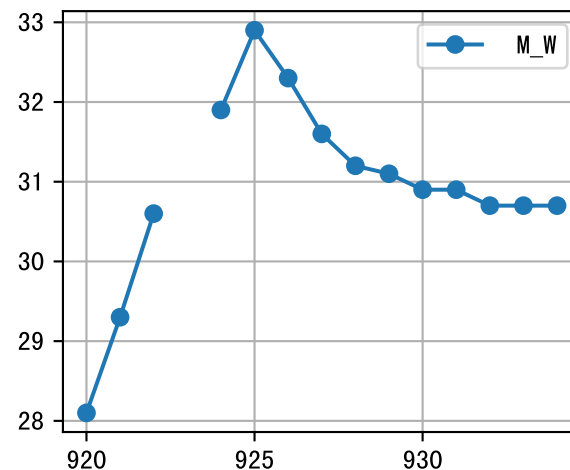
m=835, FV0=0



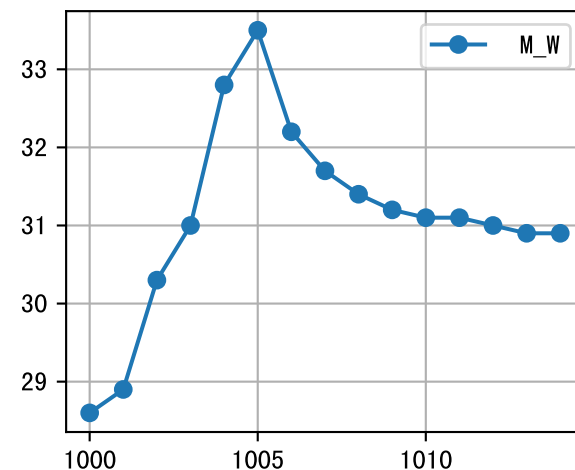
m=875, FV0=0

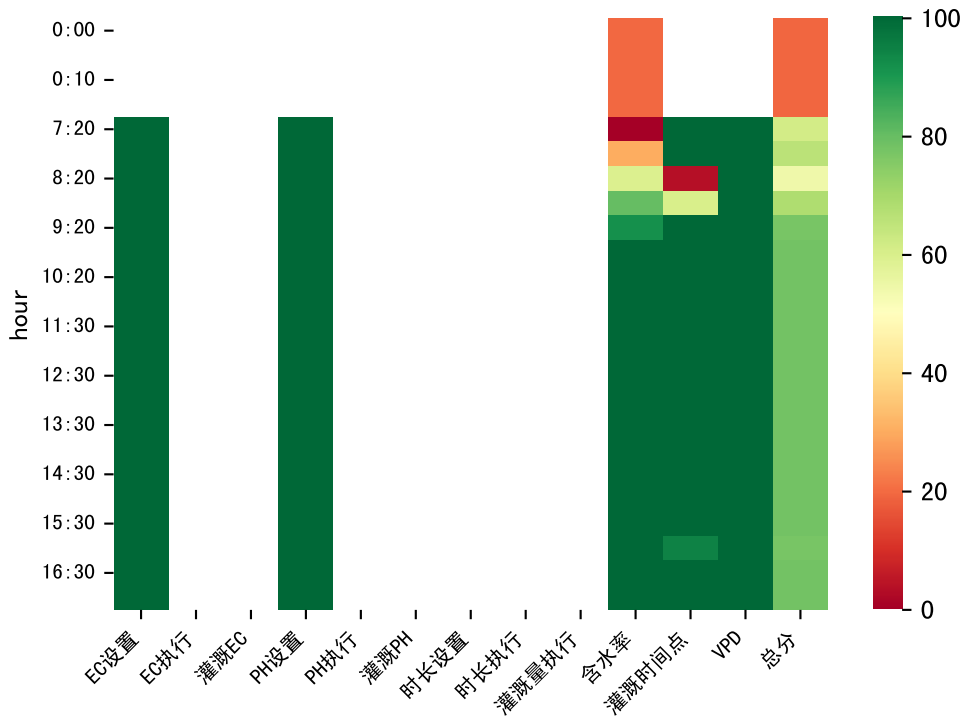


m=920, FV0=0



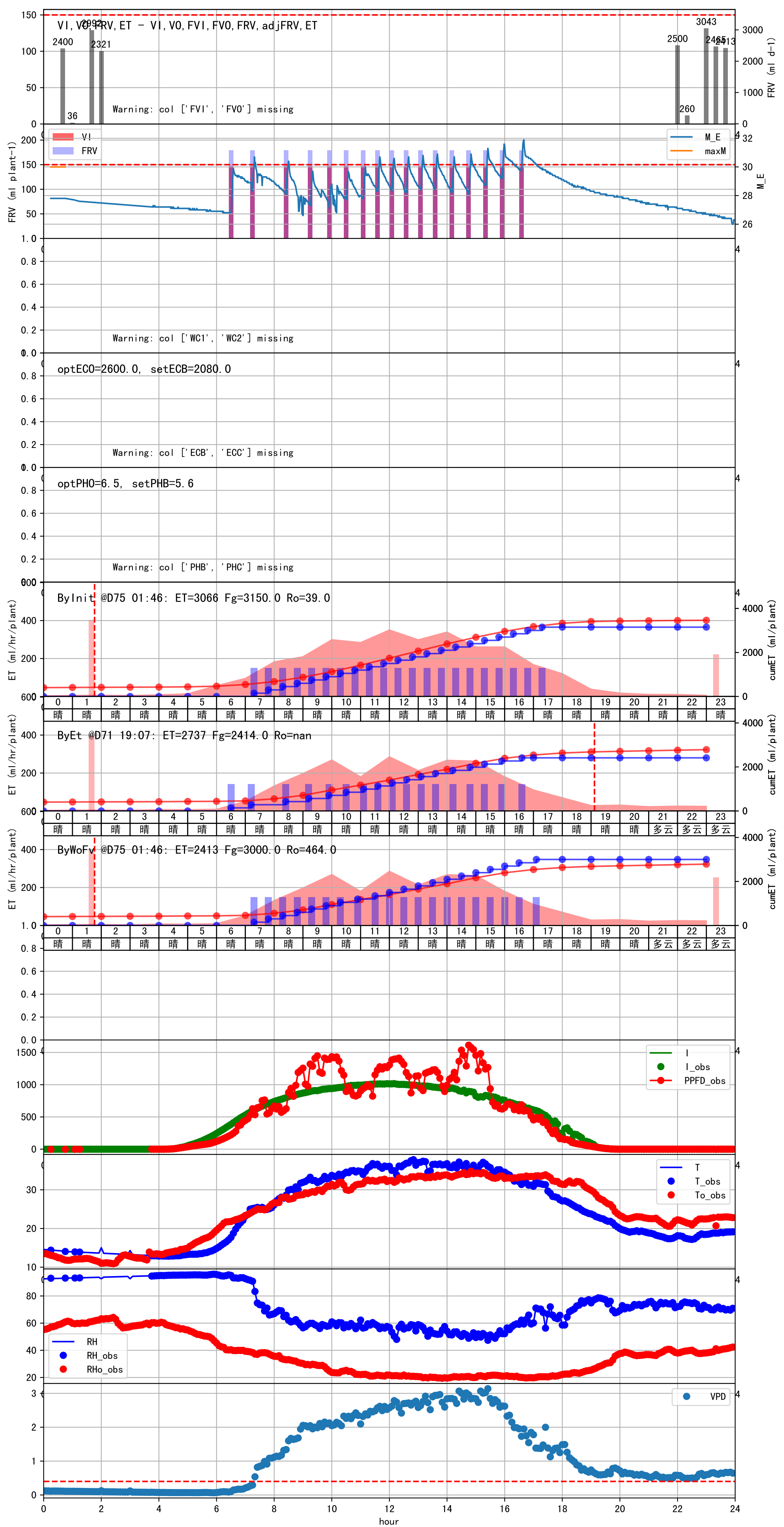
m=1000, FV0=0



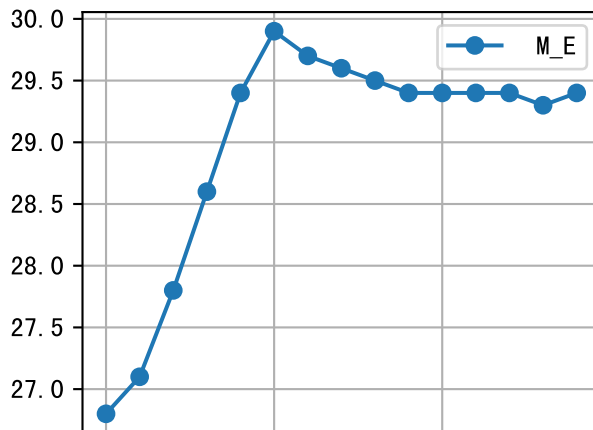


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	278	150.0	2.583	晴	假设@07:20 自动 (未用传感器)
07:50	278	150.0	2.583	晴	假设@07:50 自动 (未用传感器)
08:20	278	150.0	2.583	晴	假设@08:20 自动 (未用传感器)
08:50	278	150.0	2.583	晴	假设@08:50 自动 (未用传感器)
09:20	278	150.0	2.583	晴	假设@09:20 自动 (未用传感器)
09:50	278	150.0	2.583	晴	假设@09:50 自动 (未用传感器)
10:20	278	150.0	2.583	晴	假设@10:20 自动 (未用传感器)
10:55	278	150.0	2.583	晴	假设@10:55 自动 (未用传感器)
11:30	278	150.0	2.583	晴	假设@11:30 自动 (未用传感器)
12:00	278	150.0	2.583	晴	假设@12:00 自动 (未用传感器)
12:30	278	150.0	2.583	晴	假设@12:30 自动 (未用传感器)
13:00	278	150.0	2.583	晴	假设@13:00 自动 (未用传感器)
13:30	278	150.0	2.583	晴	假设@13:30 自动 (未用传感器)
14:00	278	150.0	2.583	晴	假设@14:00 自动 (未用传感器)
14:30	278	150.0	2.583	晴	假设@14:30 自动 (未用传感器)
15:00	278	150.0	2.583	晴	假设@15:00 自动 (未用传感器)
15:30	278	150.0	2.583	晴	假设@15:30 自动 (未用传感器)
16:00	278	150.0	2.583	晴	假设@16:00 自动 (未用传感器)
16:30	278	150.0	2.583	晴	假设@16:30 自动 (未用传感器)
17:05	278	150.0	2.583	晴	假设@17:05 自动 (未用传感器)
总计	5560.0 (20次)	3000.0			建议进液EC: 2080.0, PH: 5.6

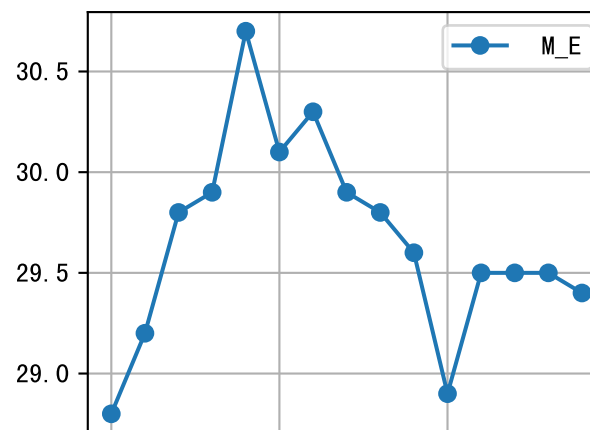
施肥机灌溉量与预期值不符 (179.0 : 145.0), 可能由于一阀多区不均匀
默认实际灌溉145.0 ml.
large discrepancy for begining water status (402:84.0), set to 402 ml.
回液EC 6500.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1927.0 vs 6500.0) 过高



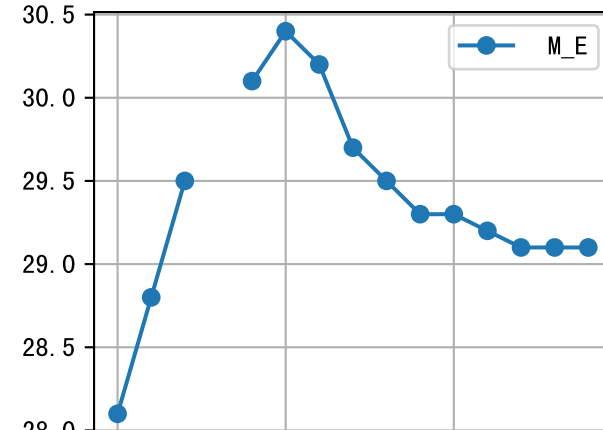
m=390, FV0=0



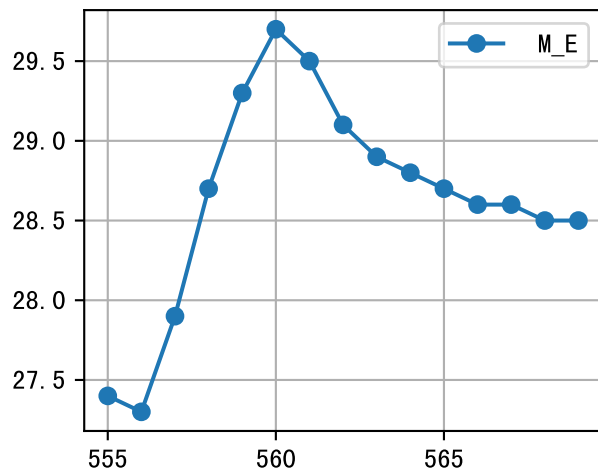
m=435, FV0=0



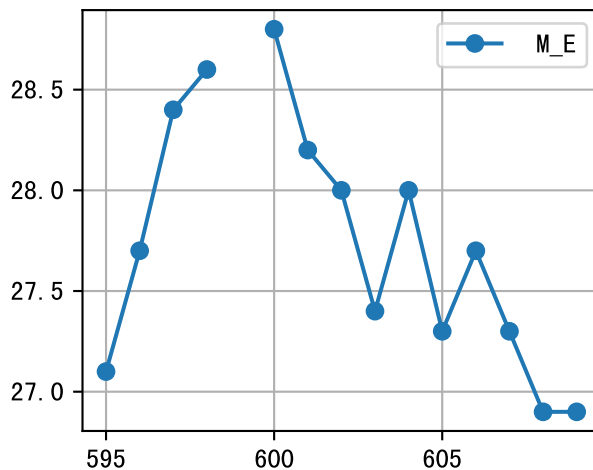
m=505, FV0=0



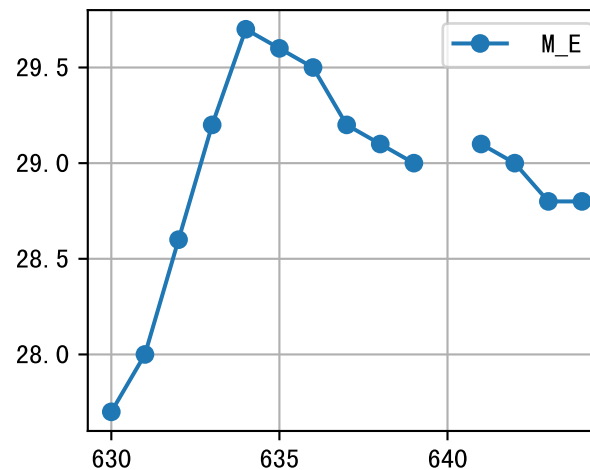
m=555, m FV0=0



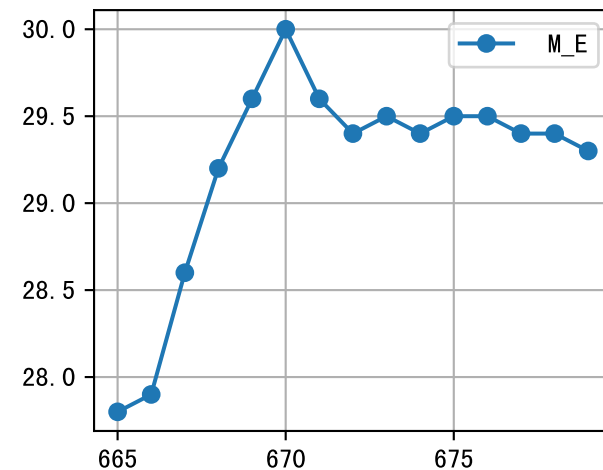
m=595, m FV0=0



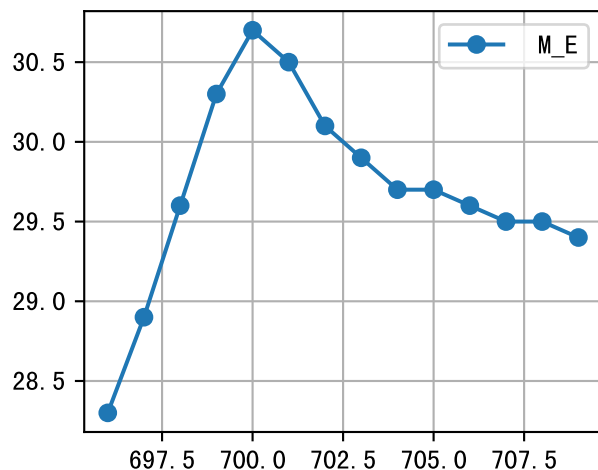
m=630, m FV0=0



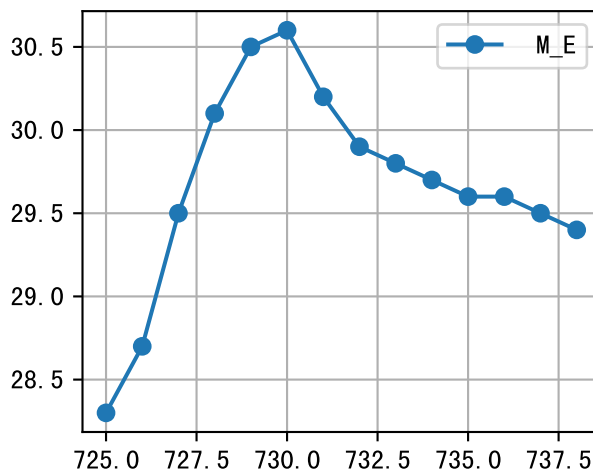
m=665, m FV0=0



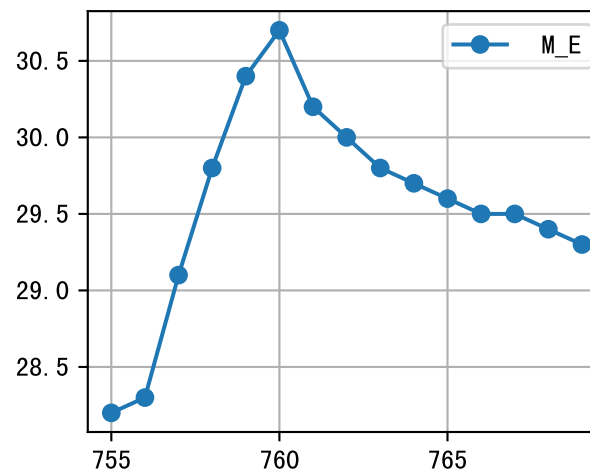
m=695, m FV0=0



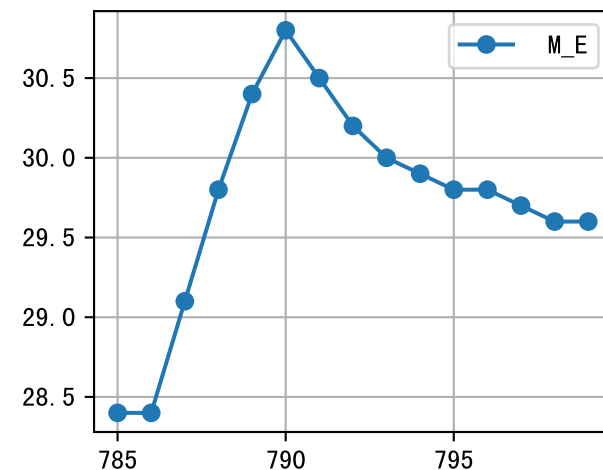
m=725, m FV0=0



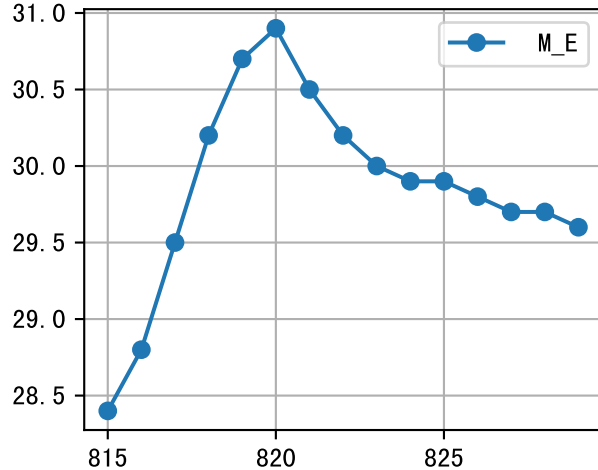
m=755, m FV0=0



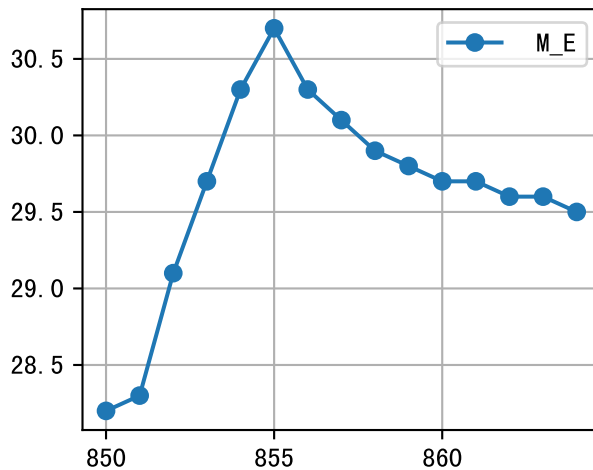
m=785, m FV0=0



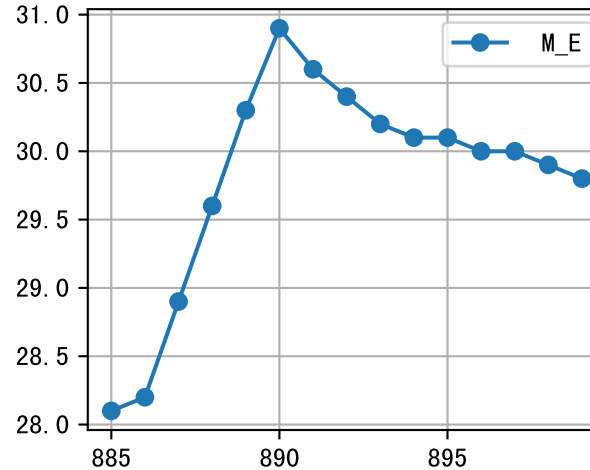
m=815, m FV0=0



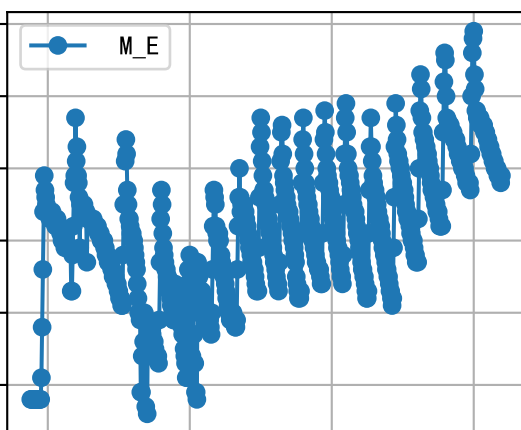
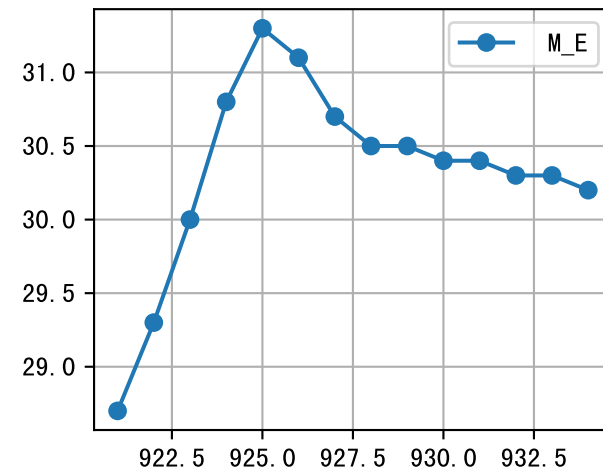
m=850, m FV0=0

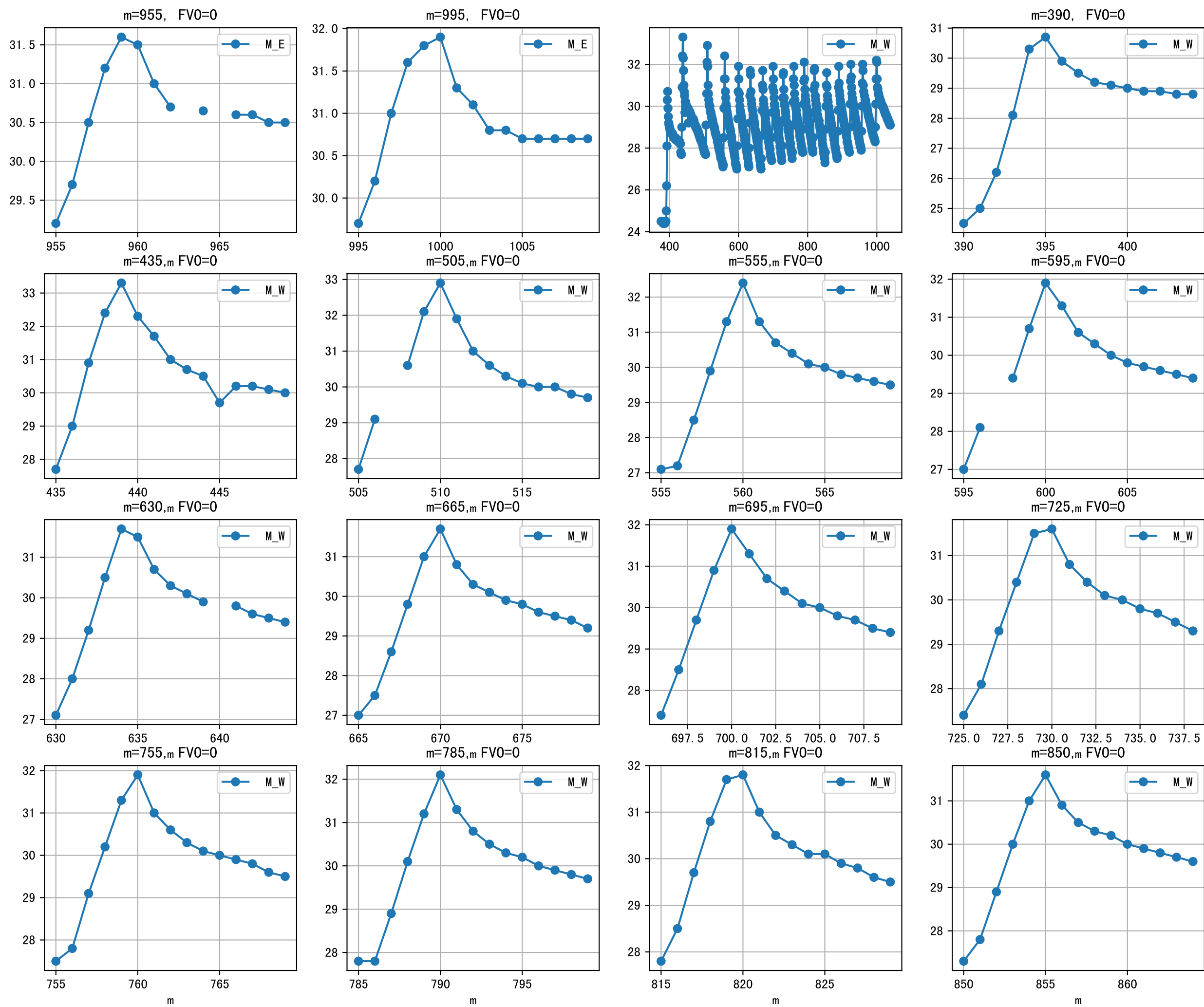


m=885, m FV0=0

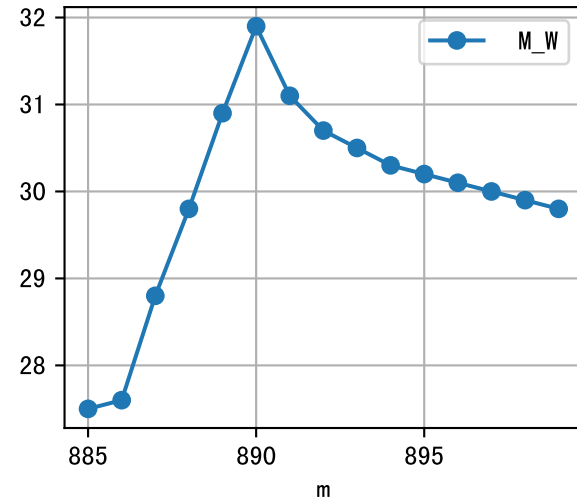


m=920, m FV0=0

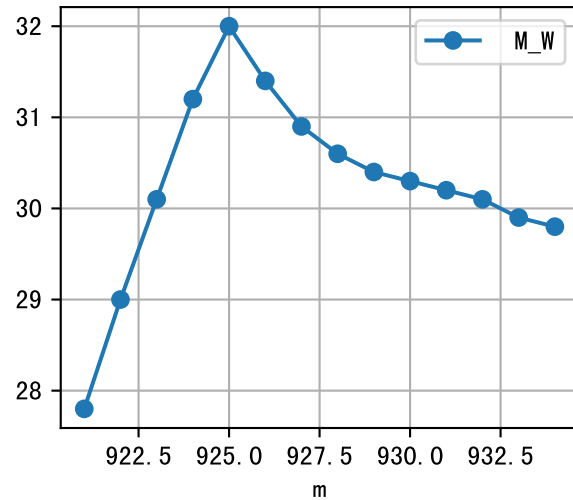




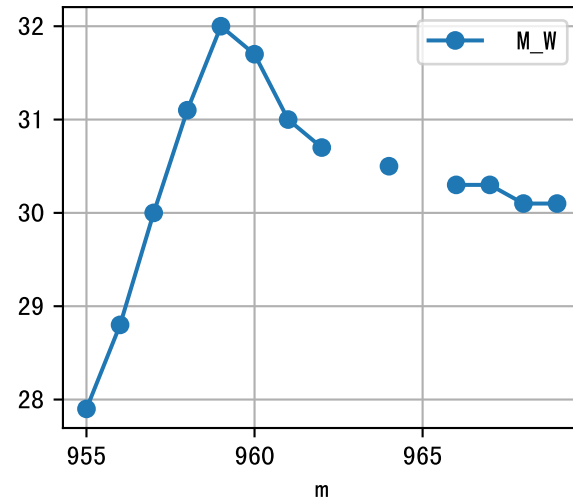
m=885, FV0=0



m=920, FV0=0



m=955, FV0=0



m=995, FV0=0

