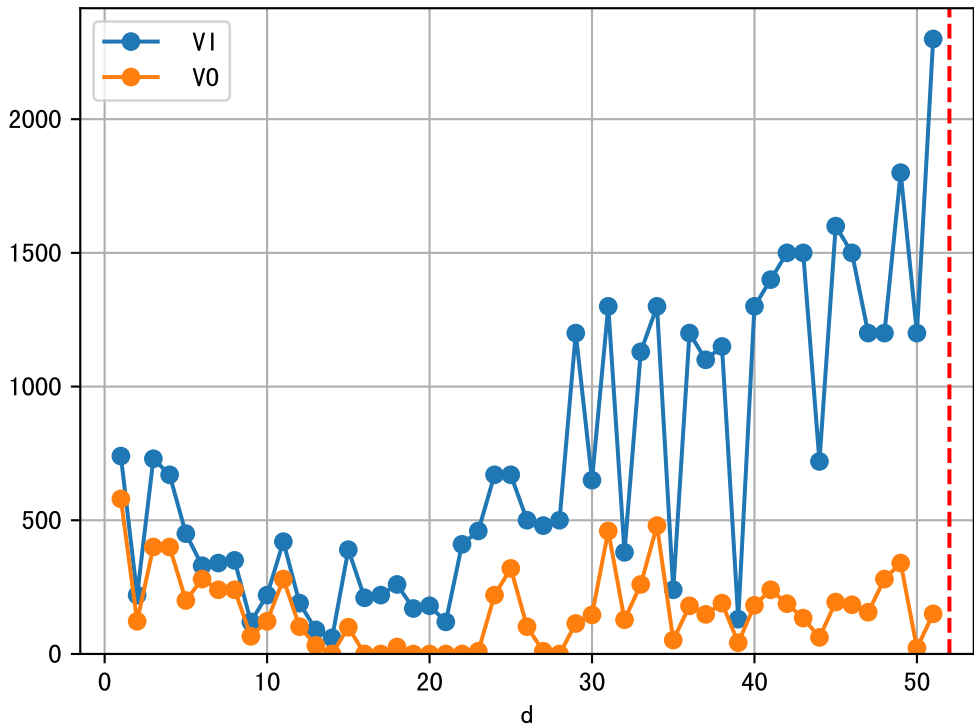
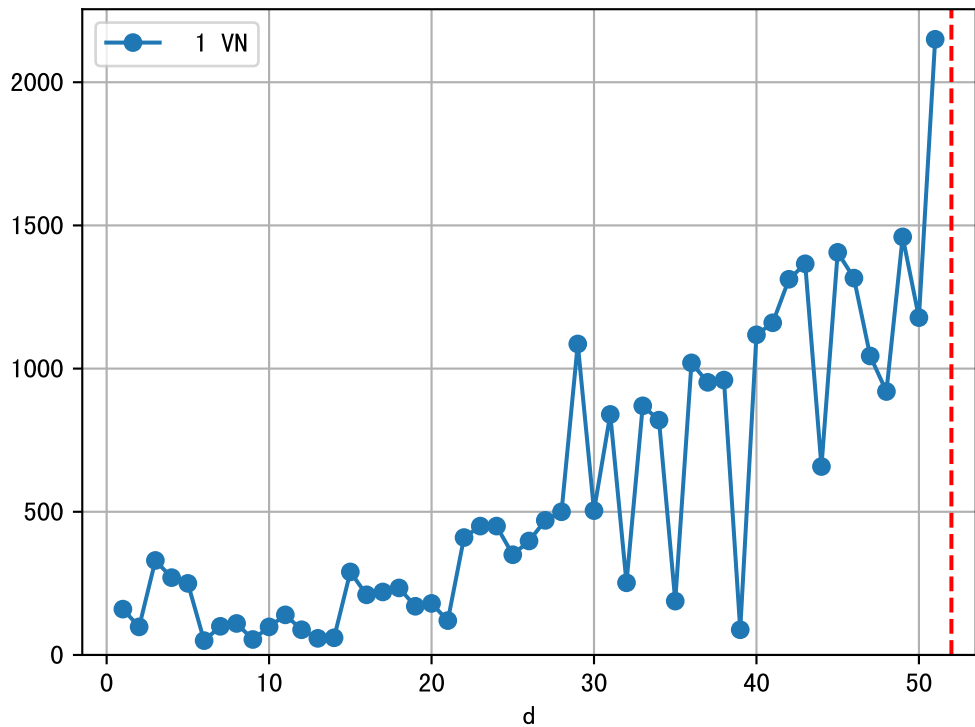


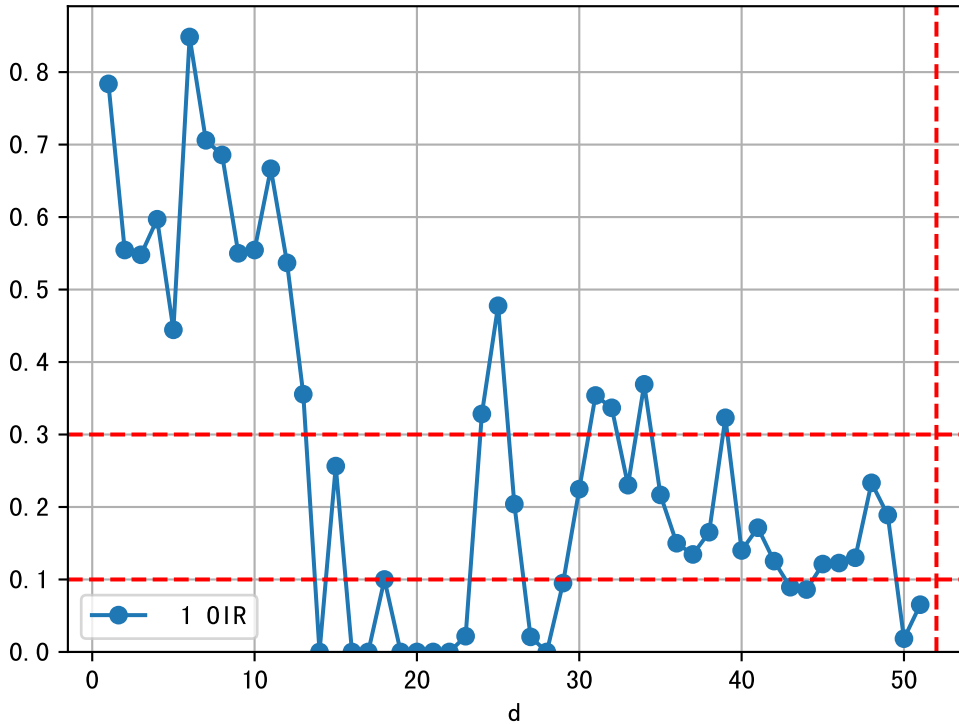
FgArea: [' 0']

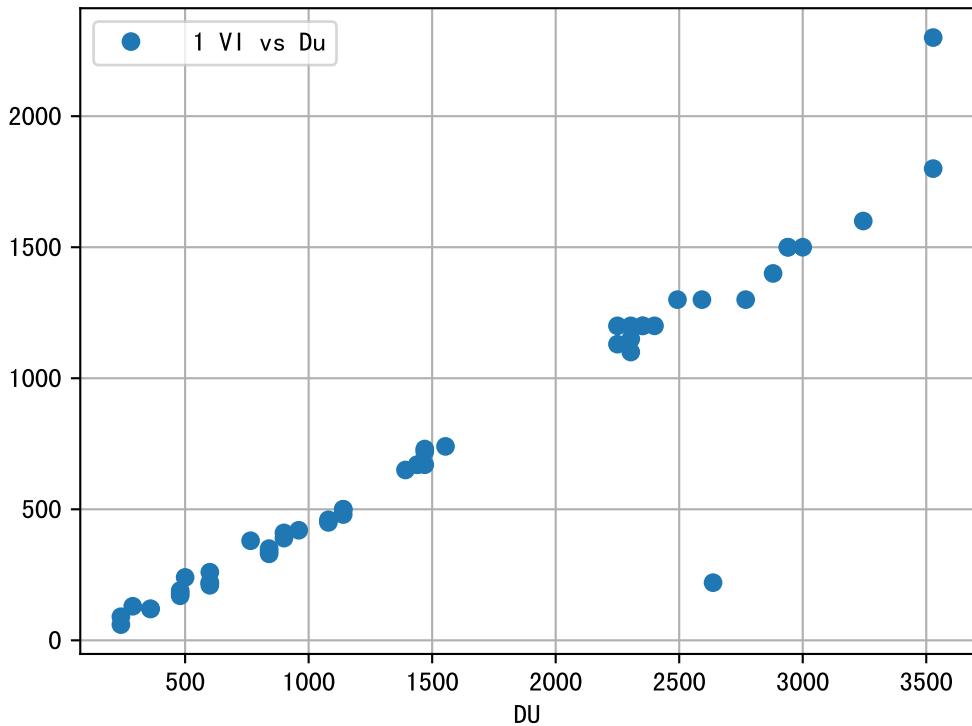
NC11 P3-15

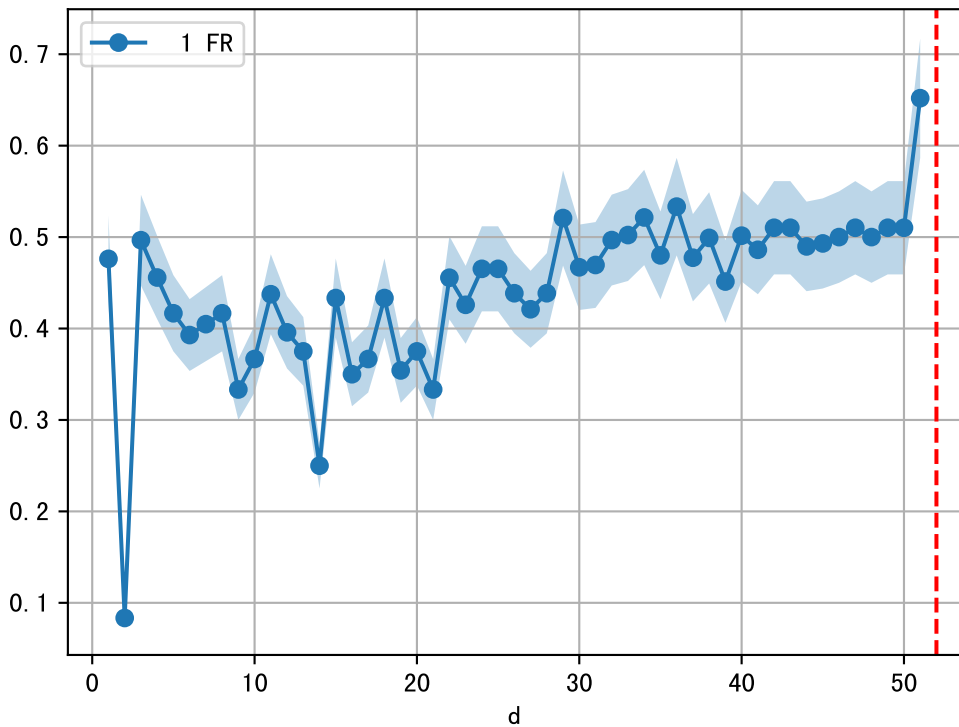
2025-05-22 (Day 52)

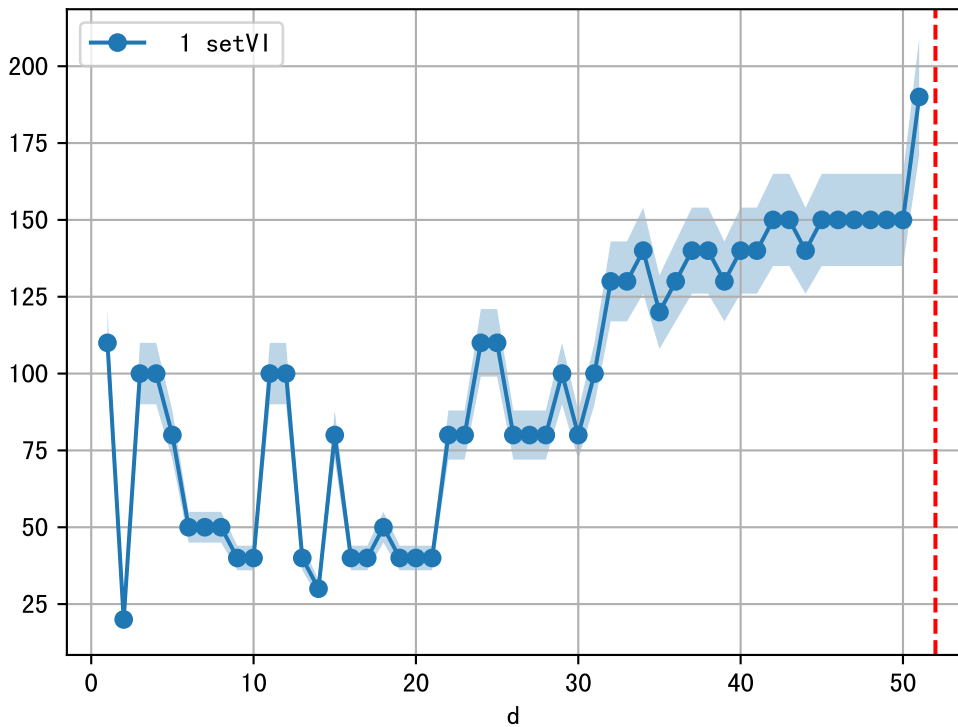




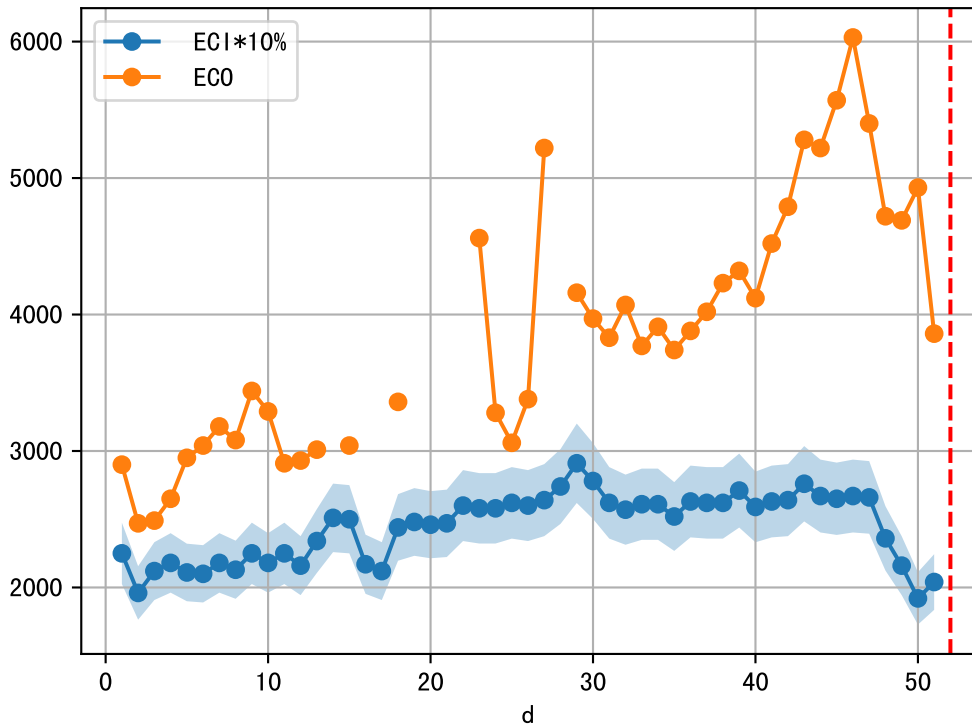


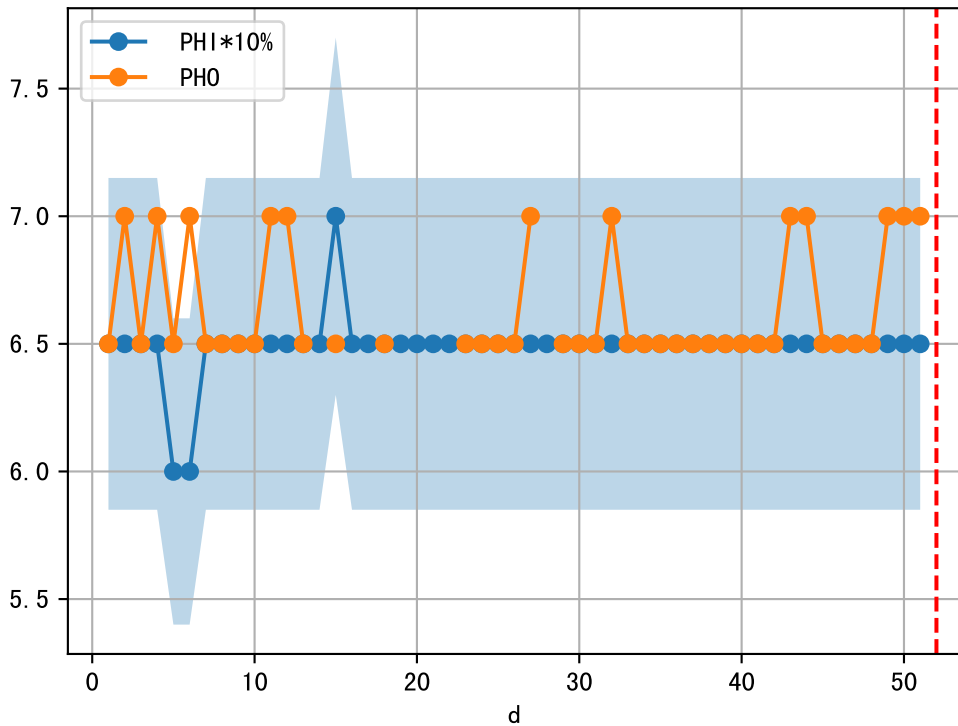




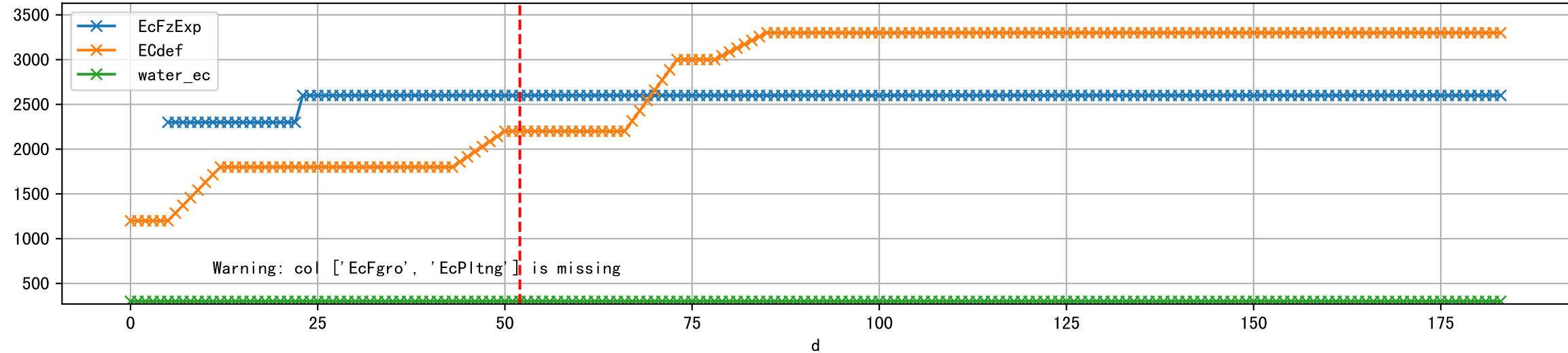


1 (fgArea = NA)

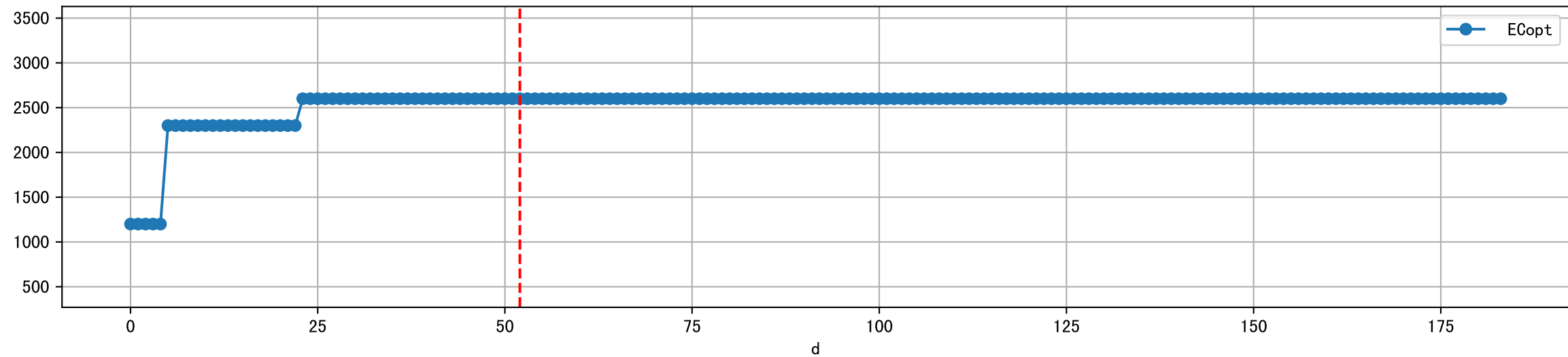




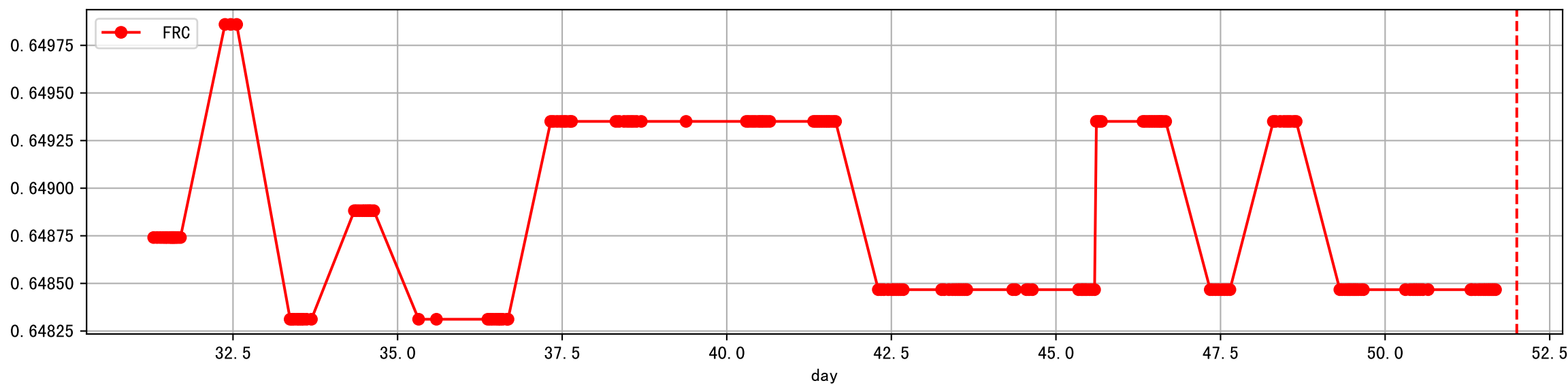
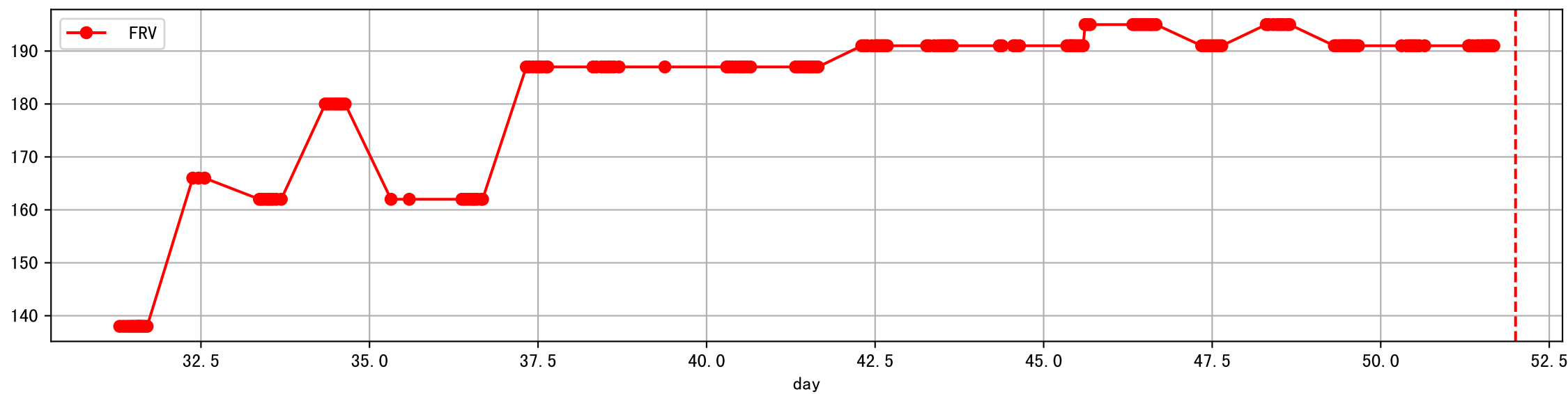
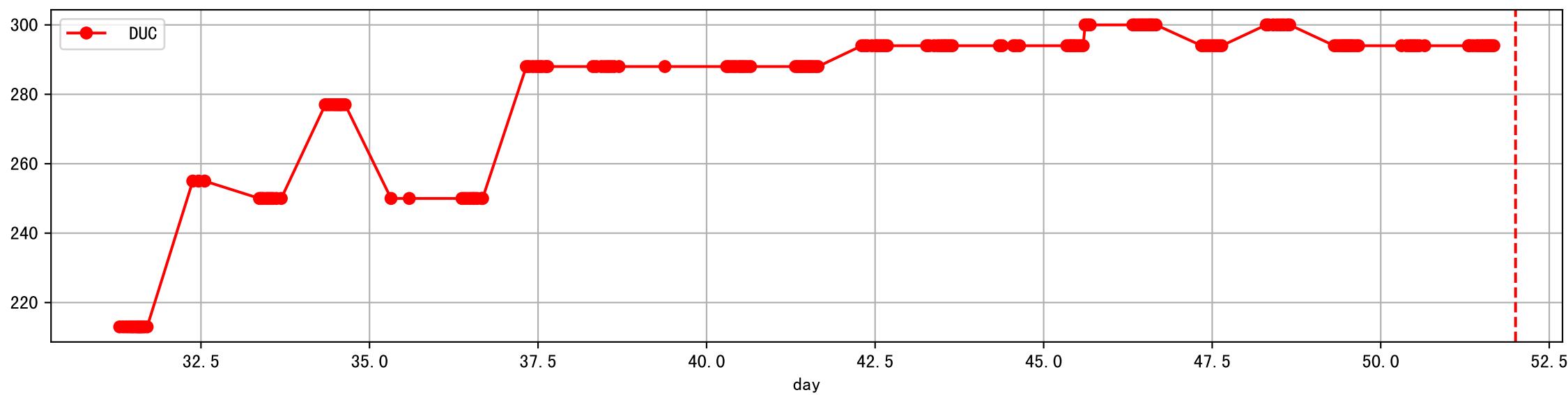
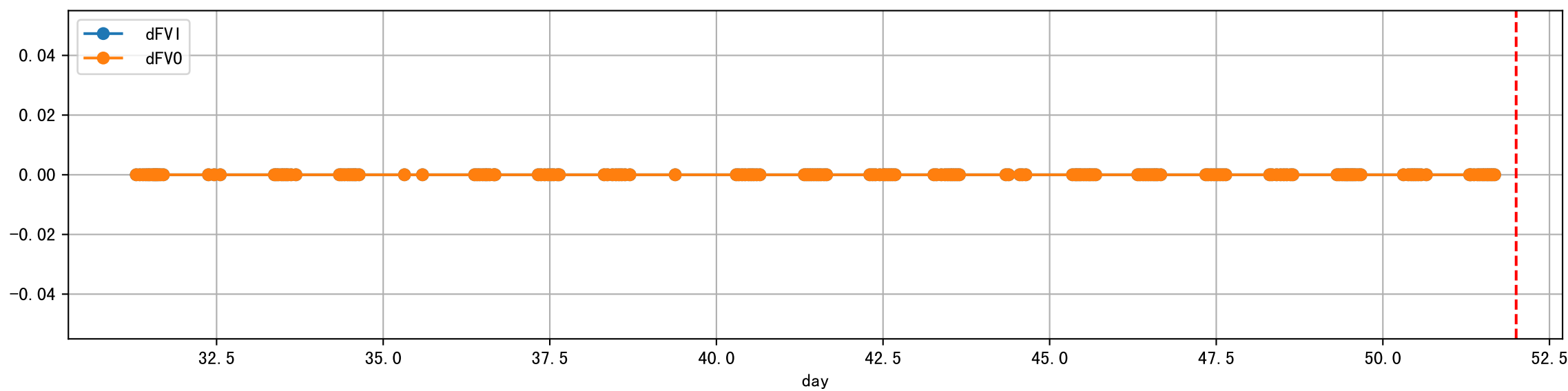
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



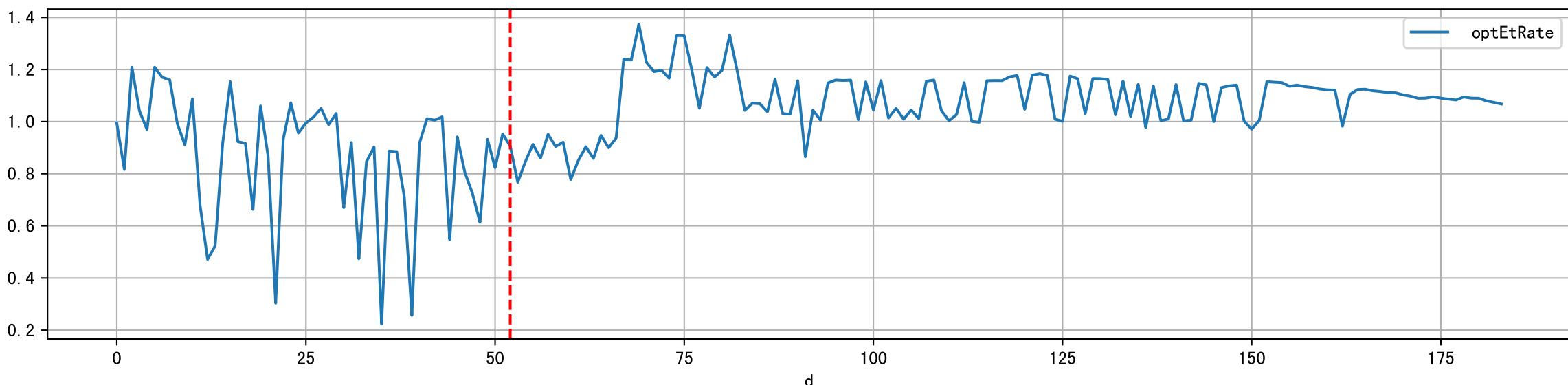
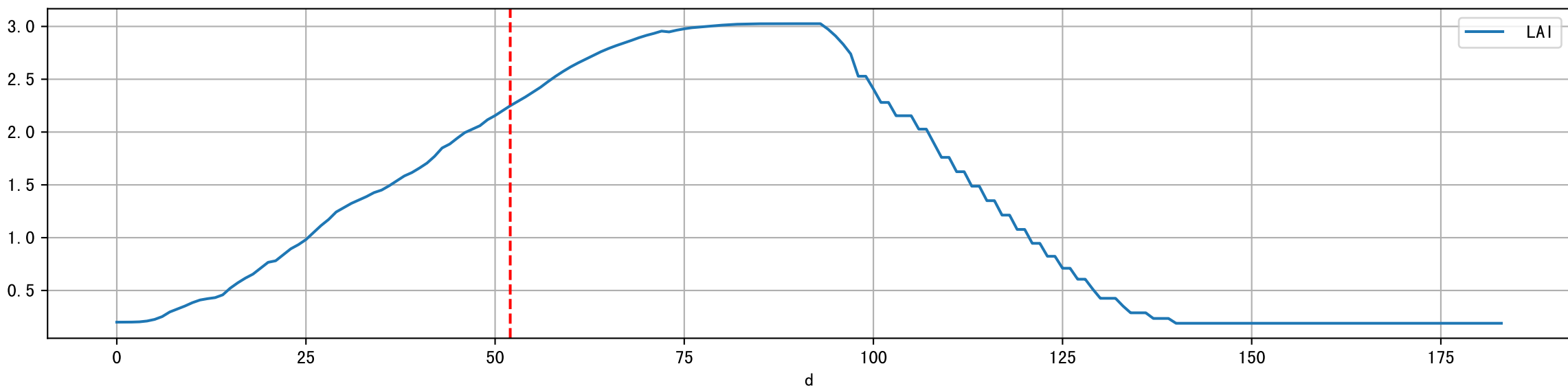
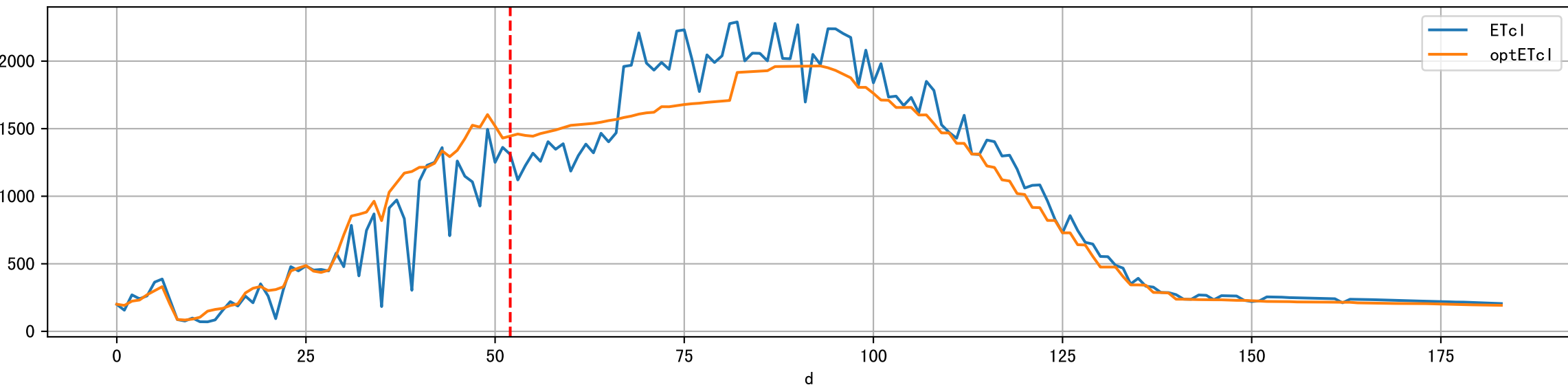
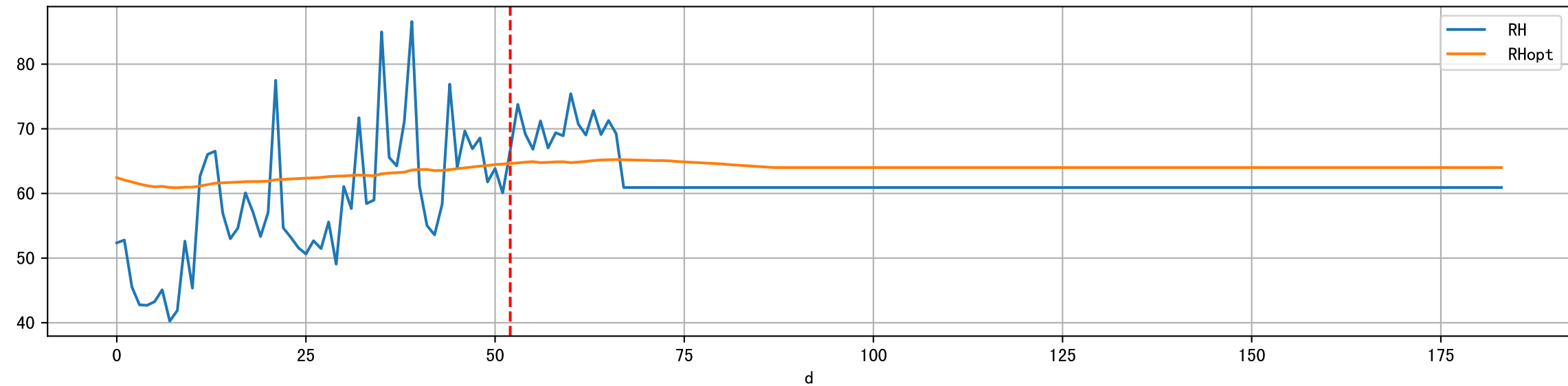
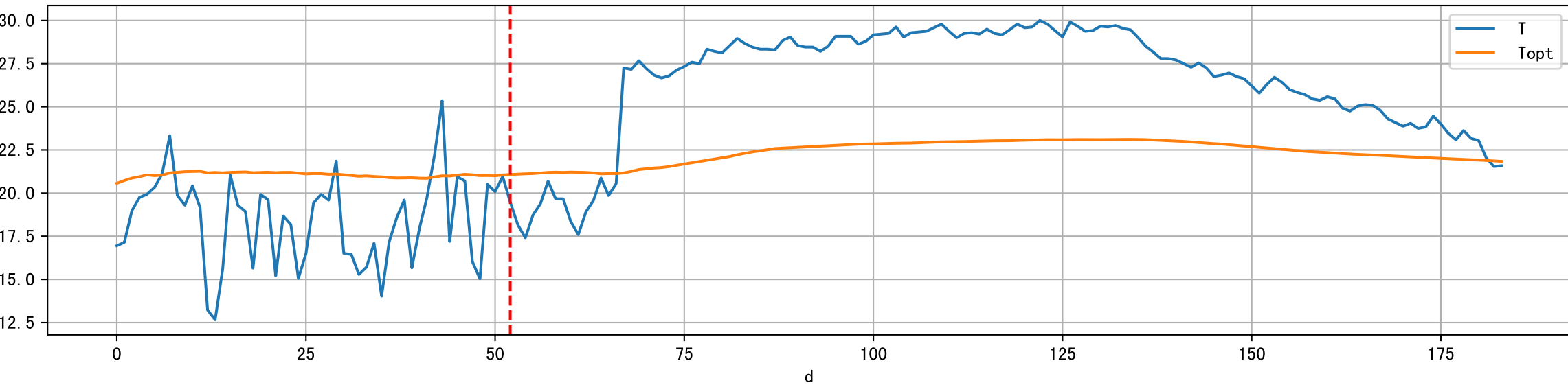
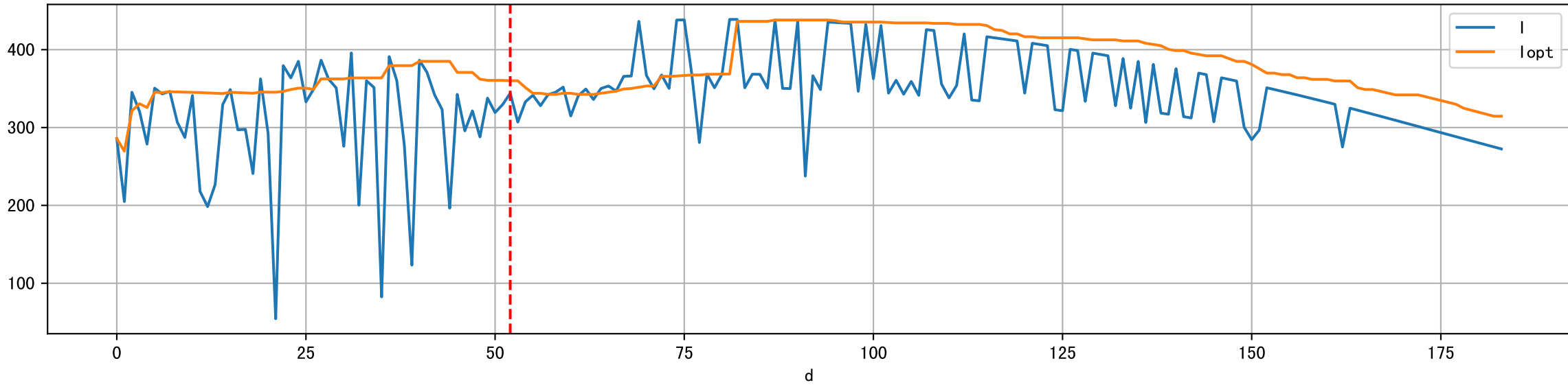
Plot ['ECopt']



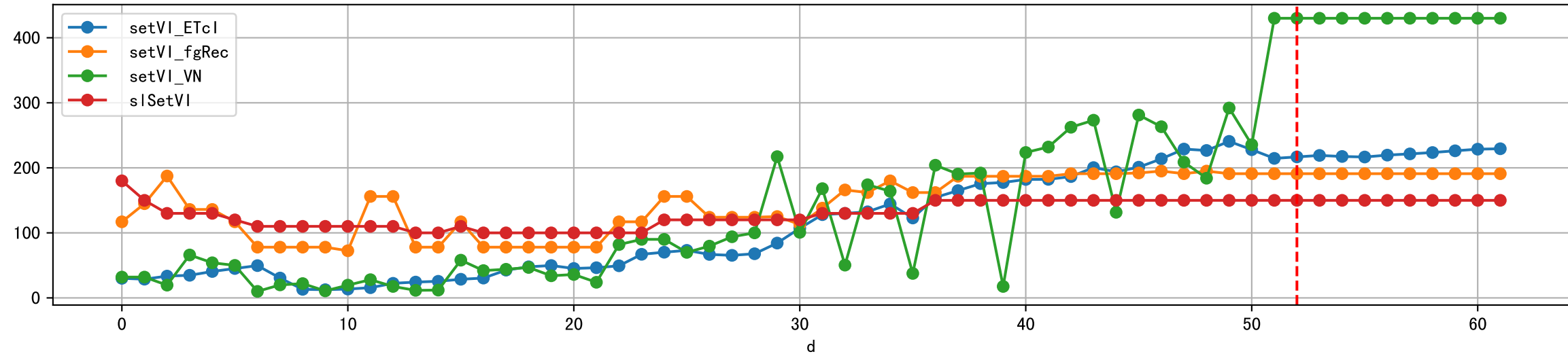
Plot Sensor and FgRec Data



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



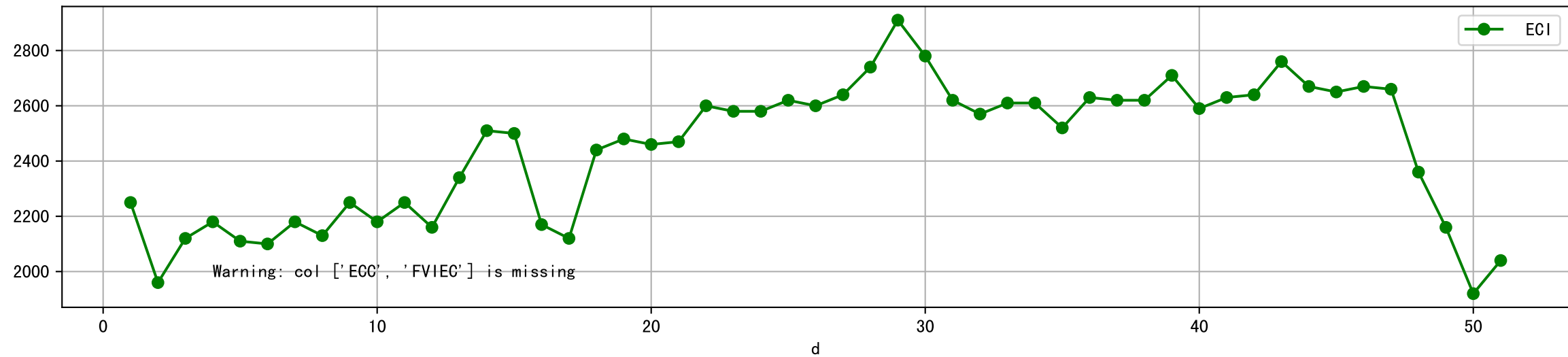
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



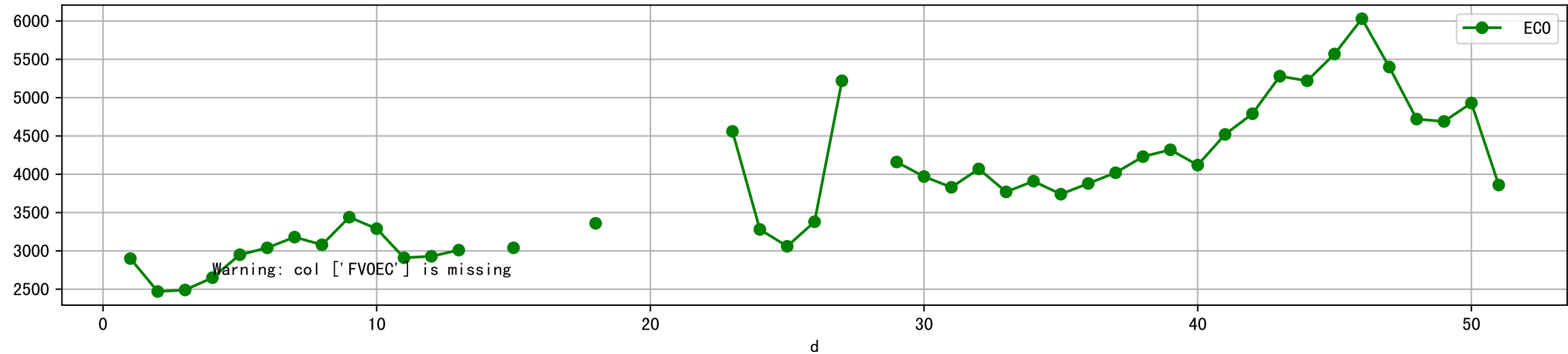
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



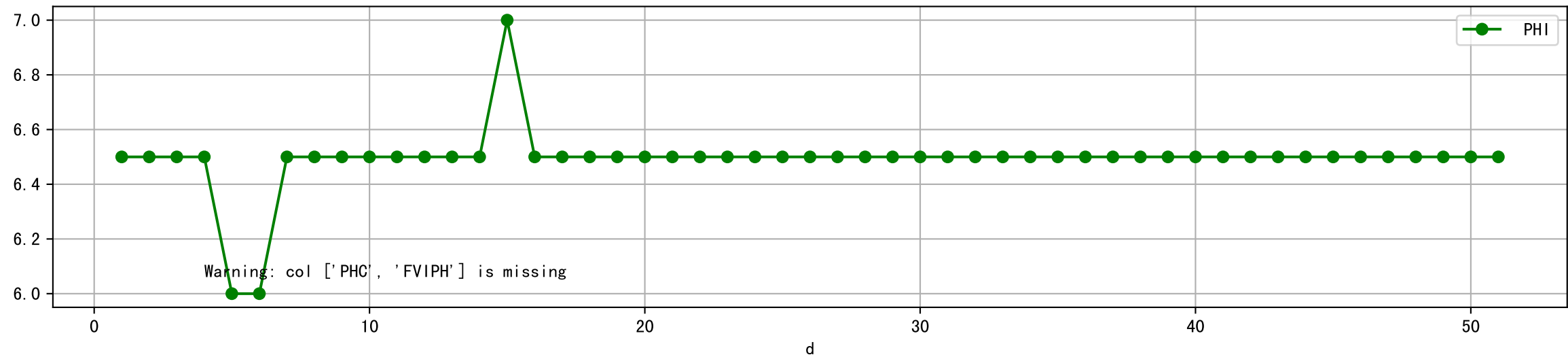
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



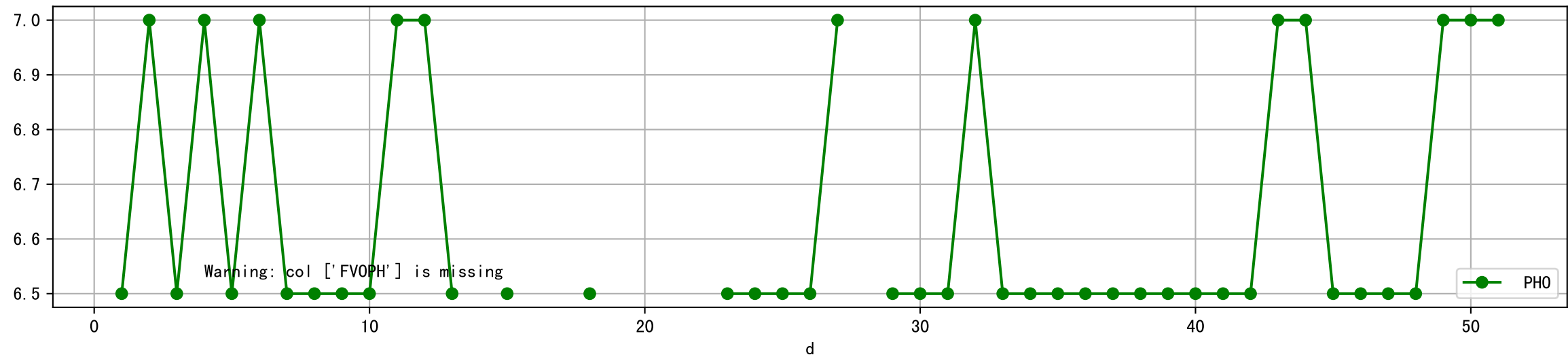
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



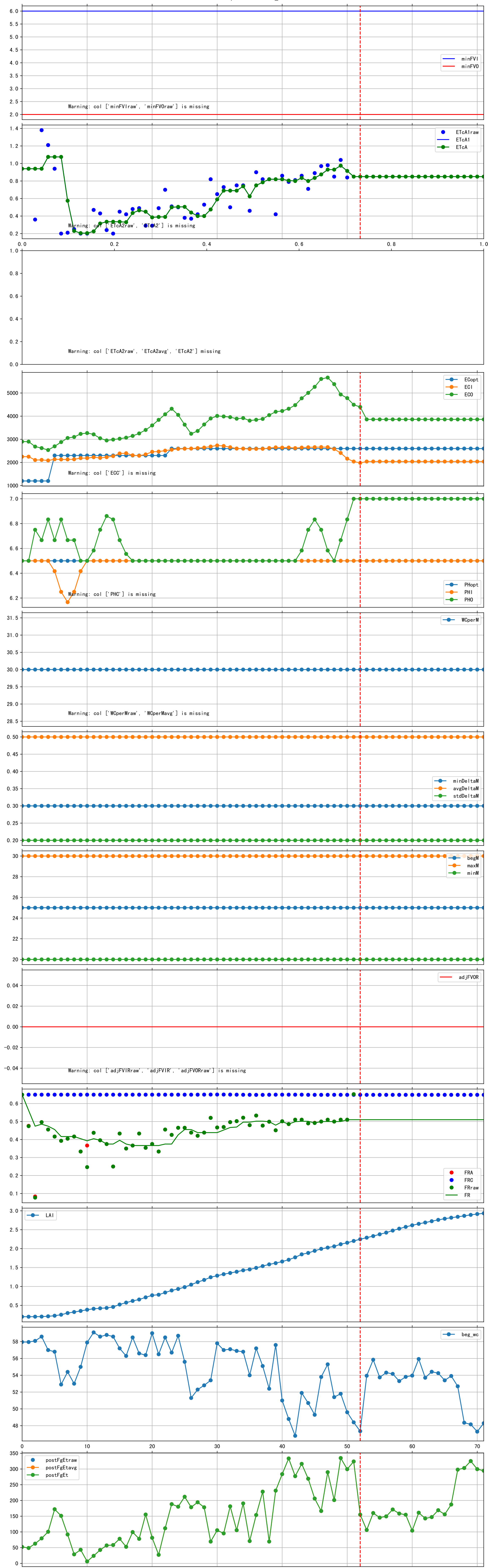
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



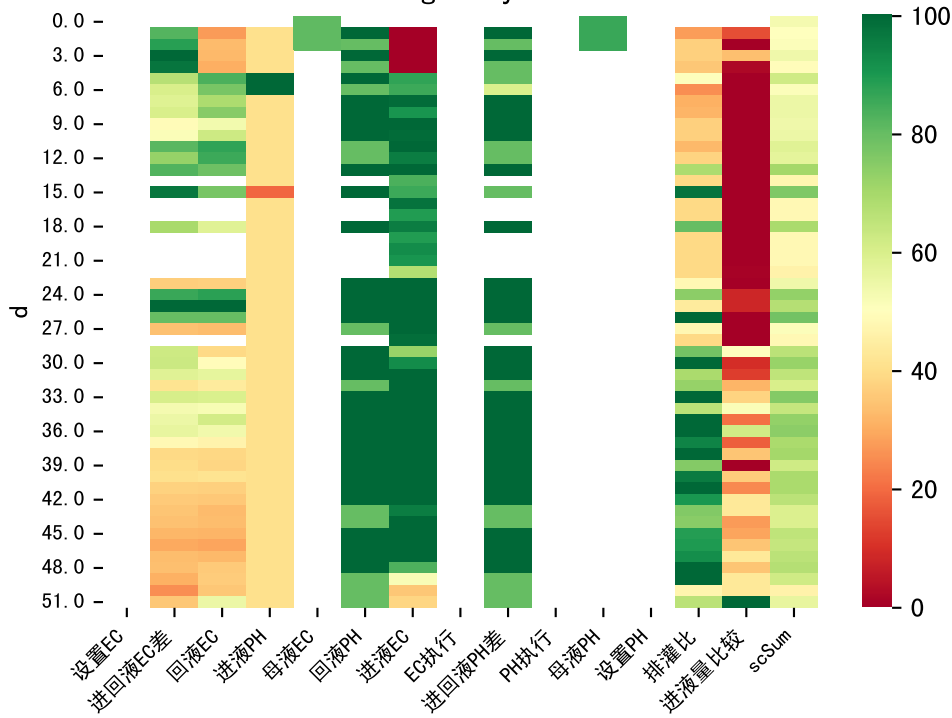
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

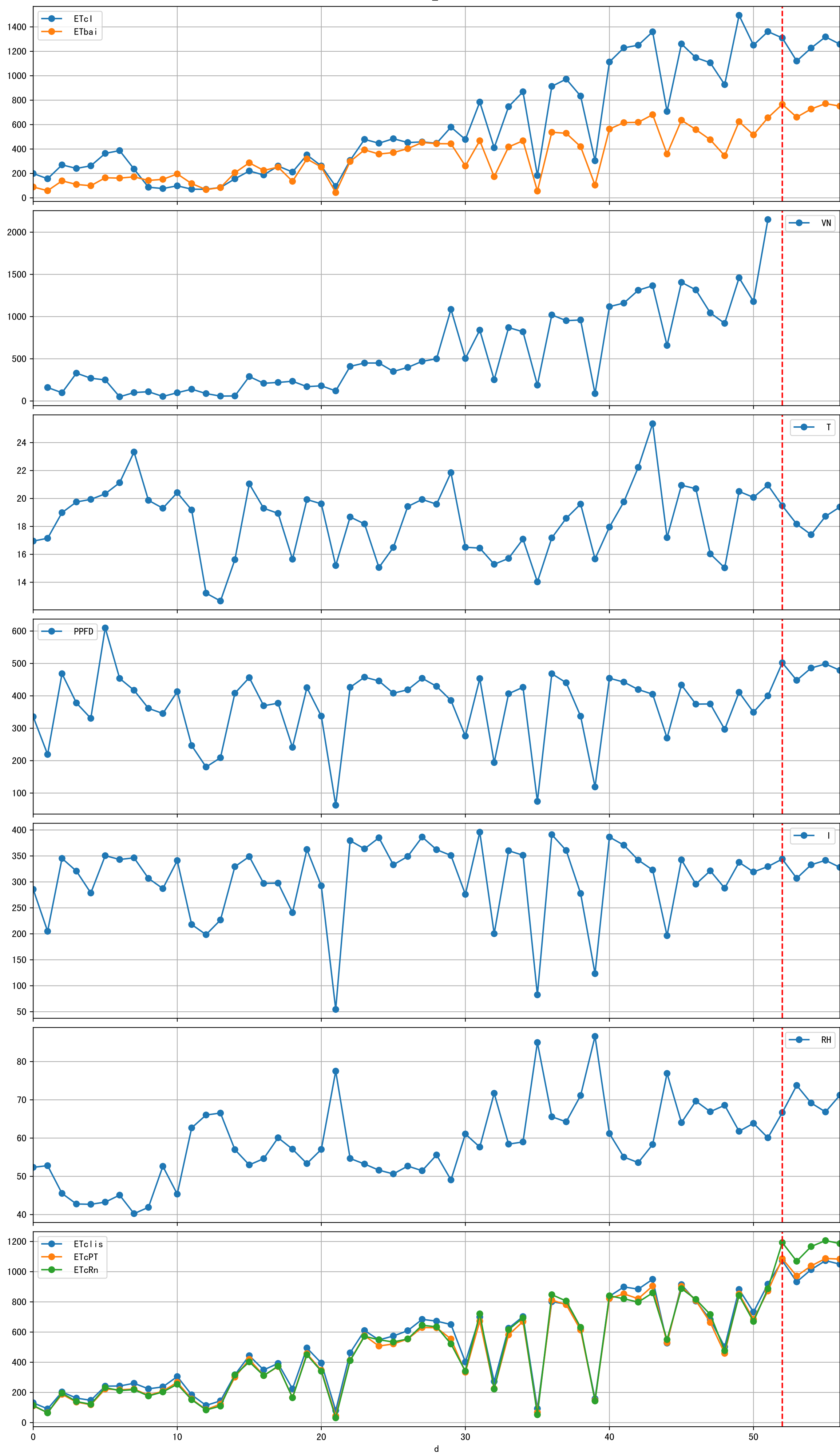


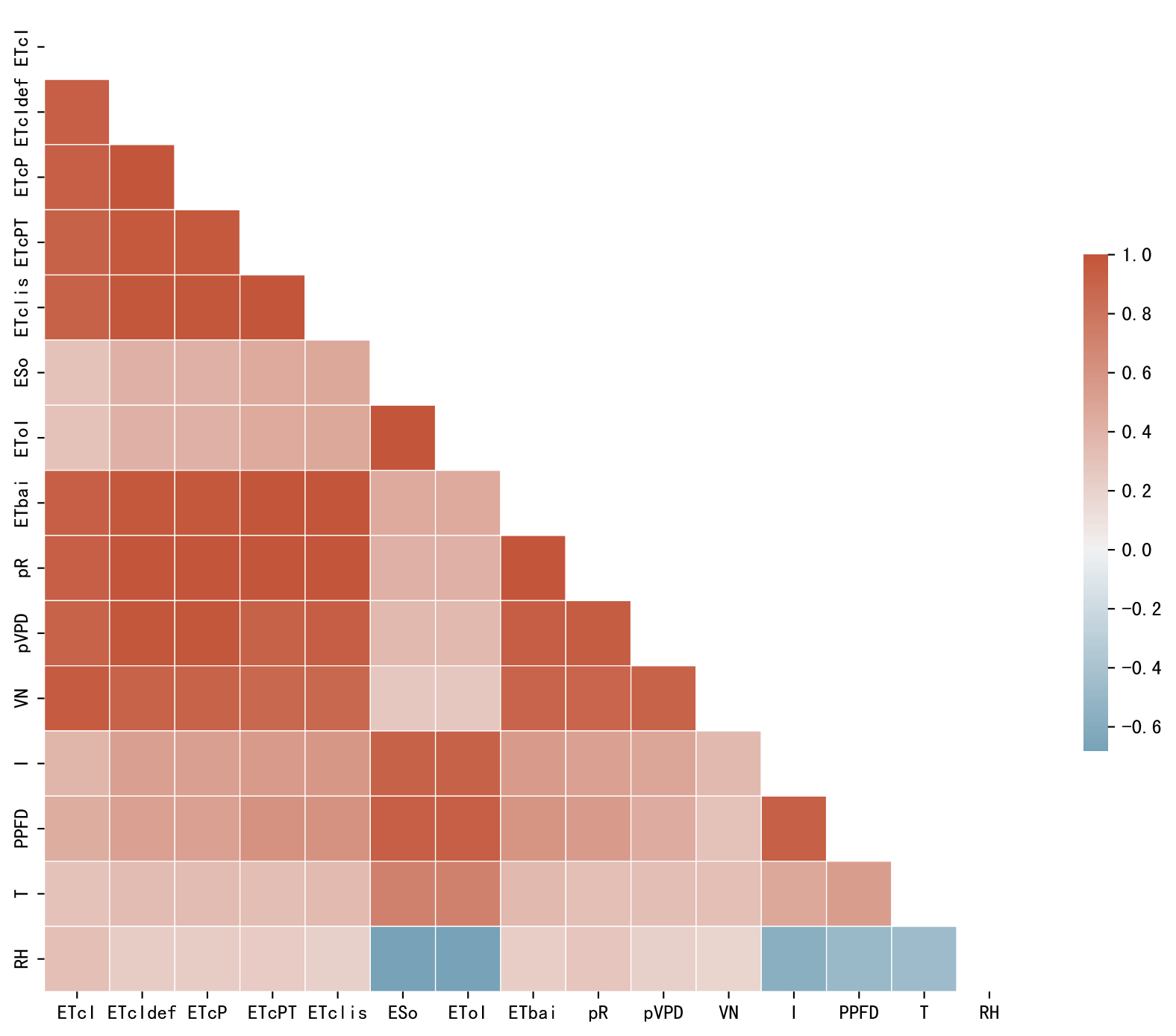
Trend plot forP3-15_0

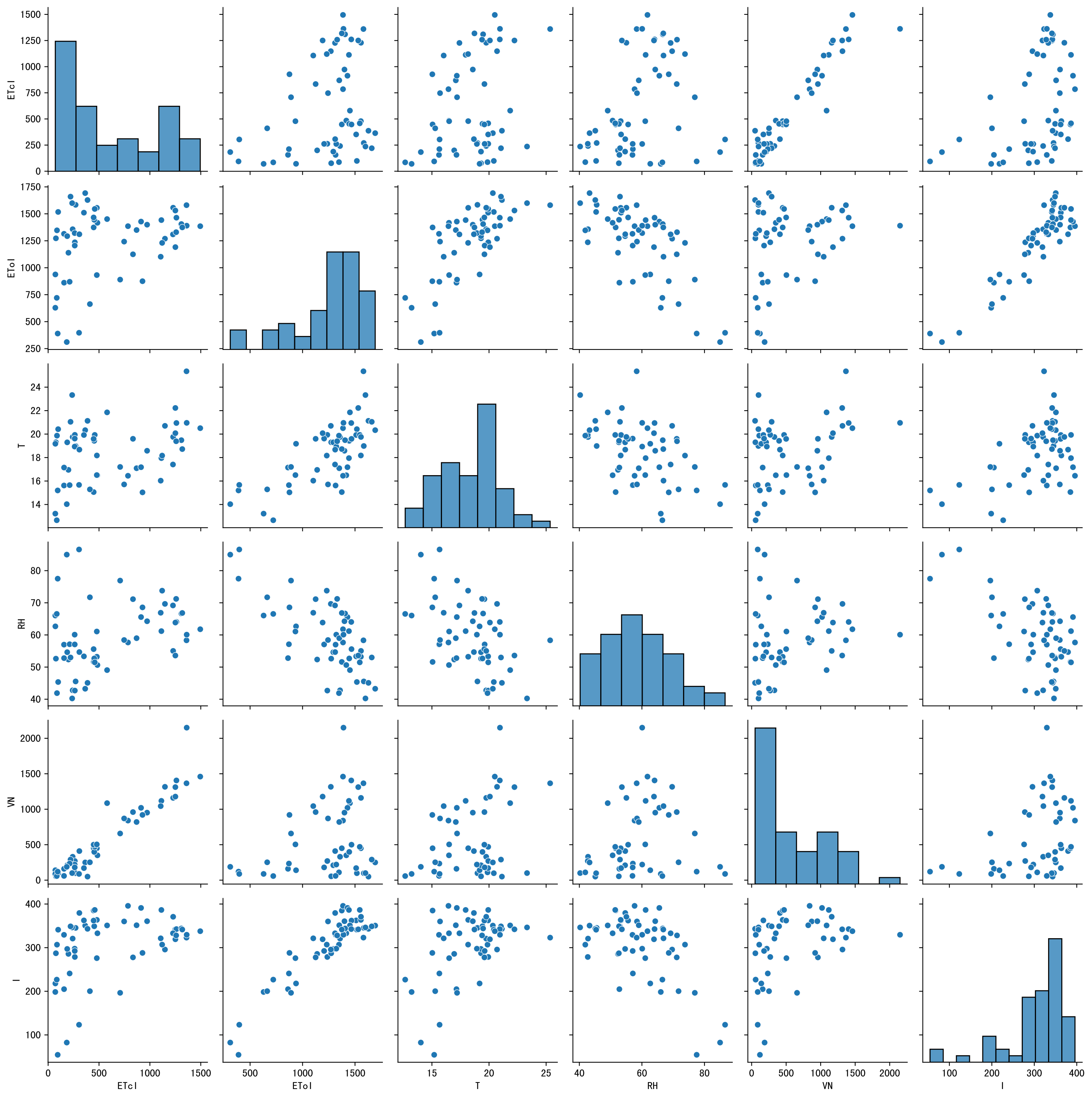


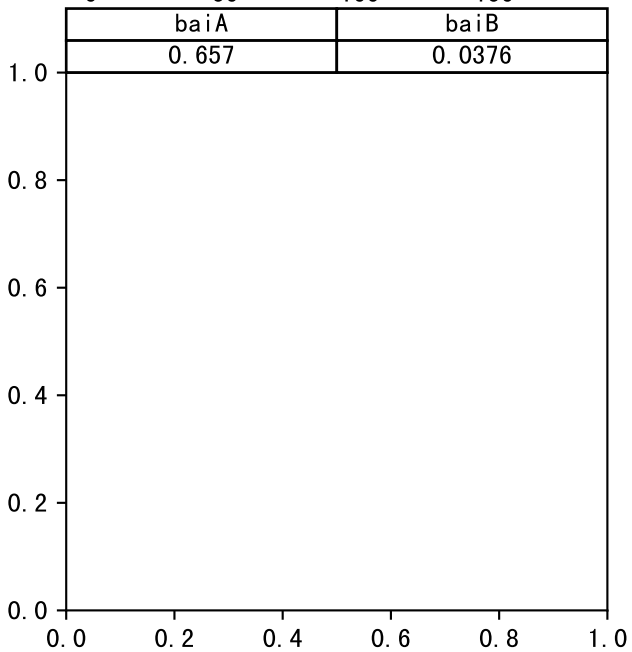
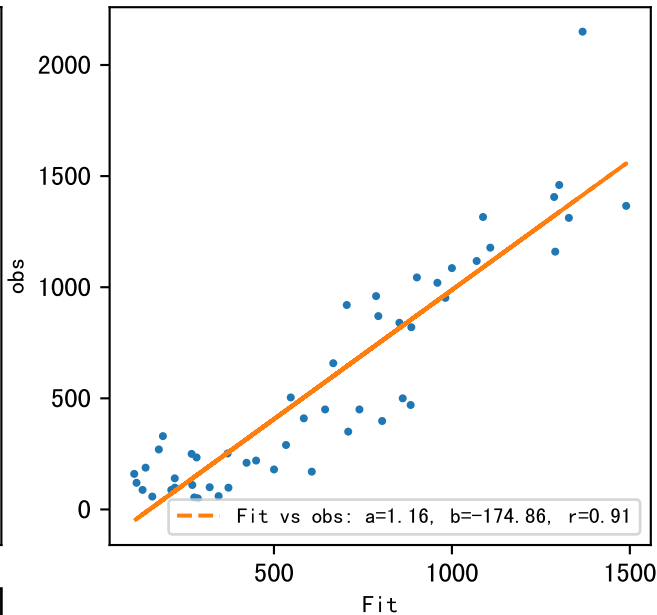
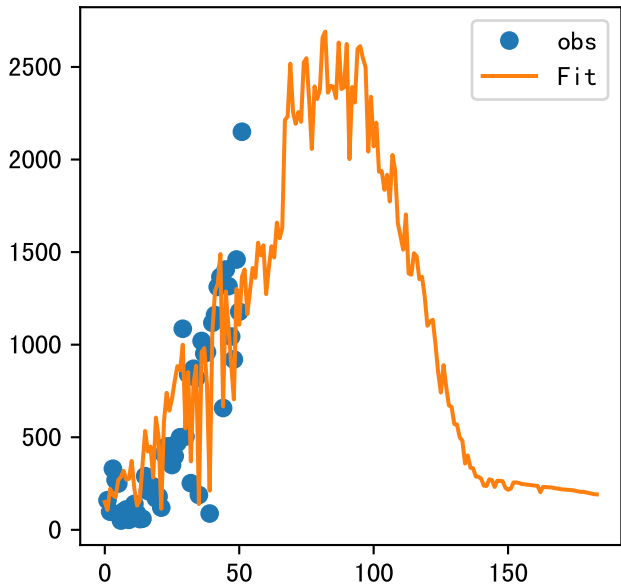
FgDaily

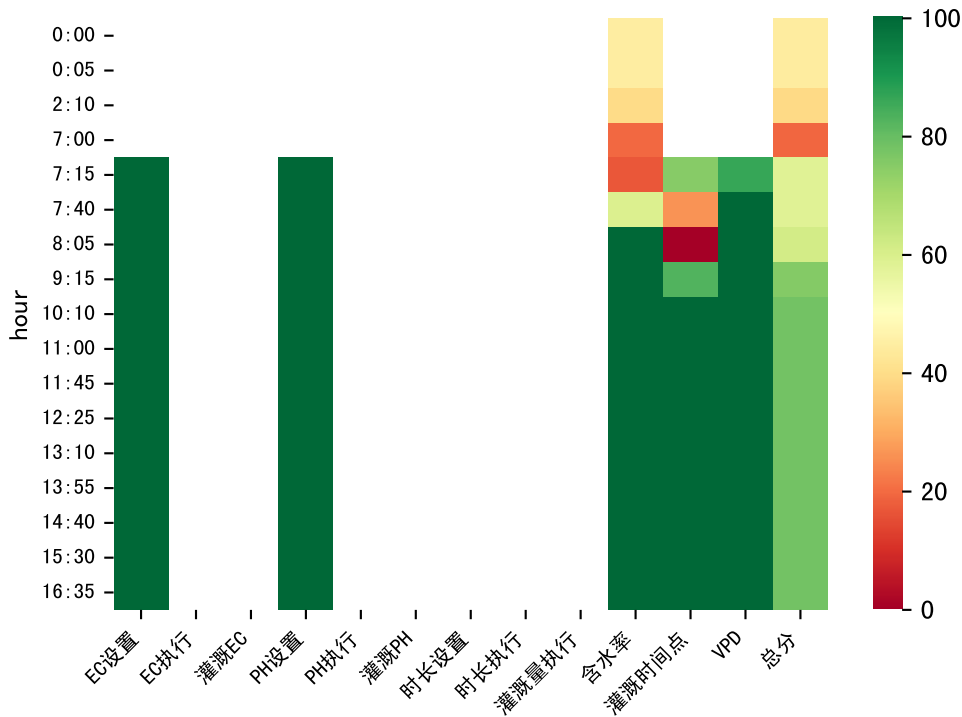




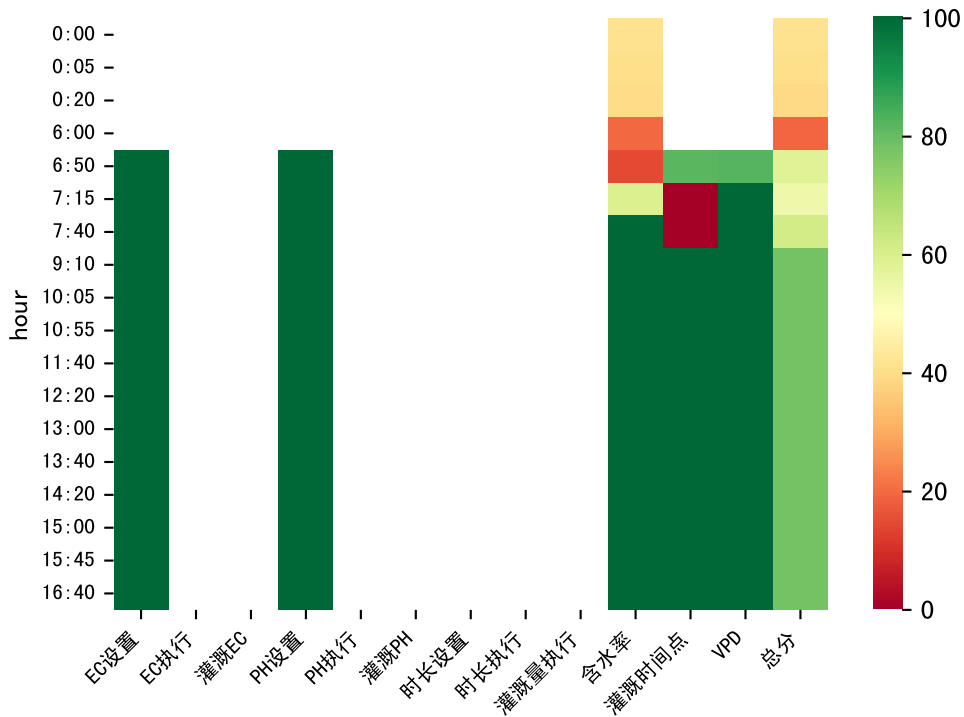






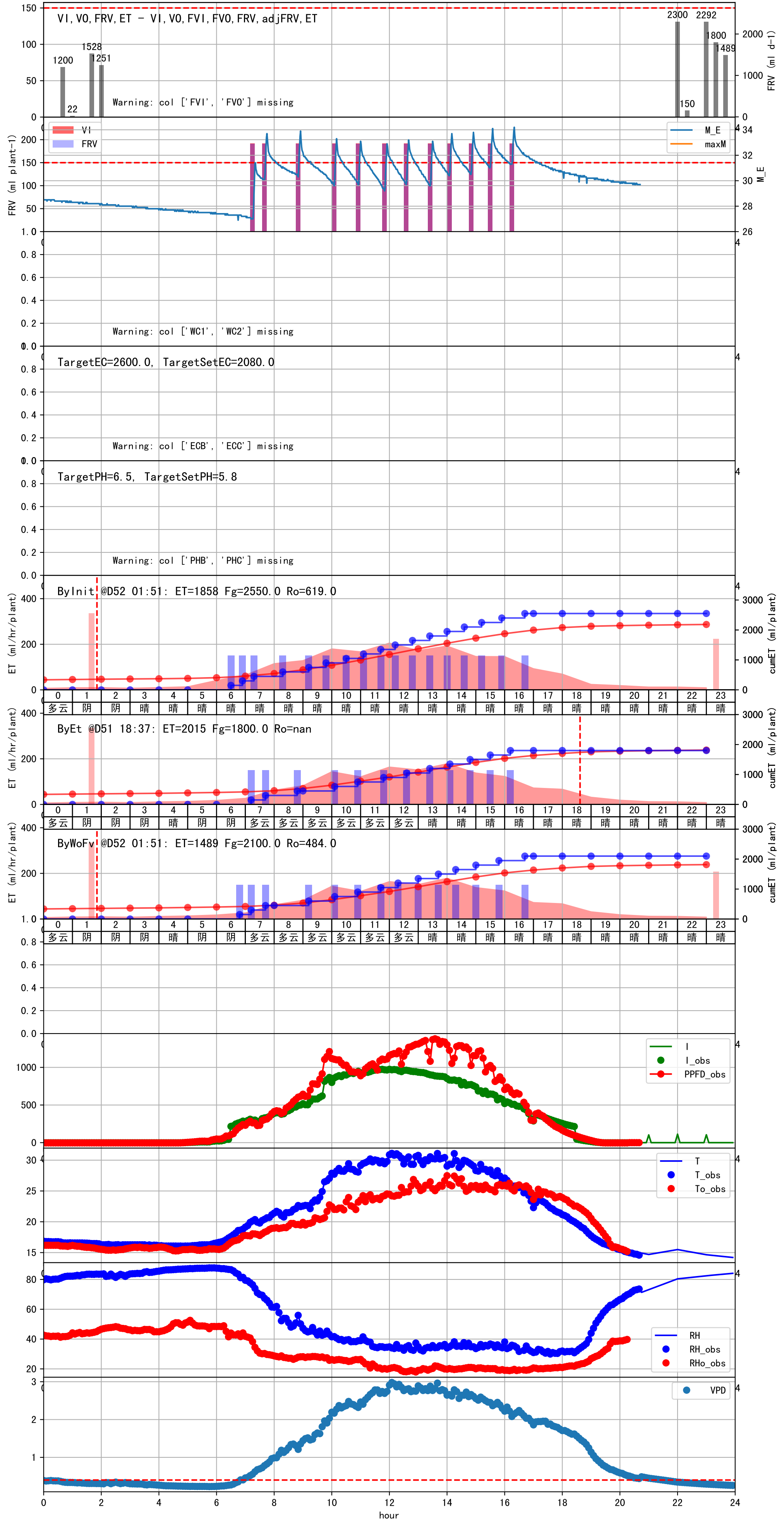


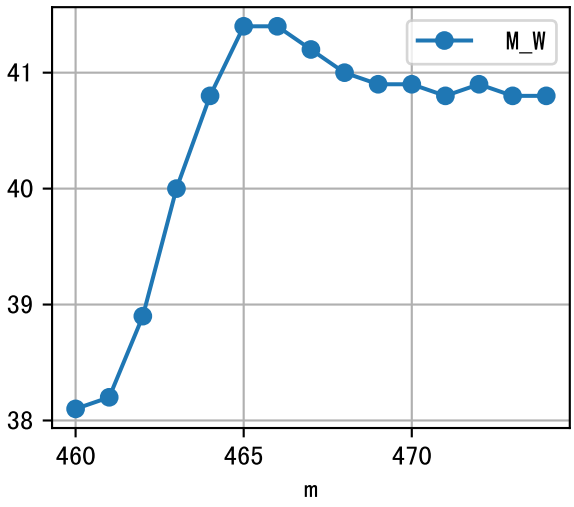
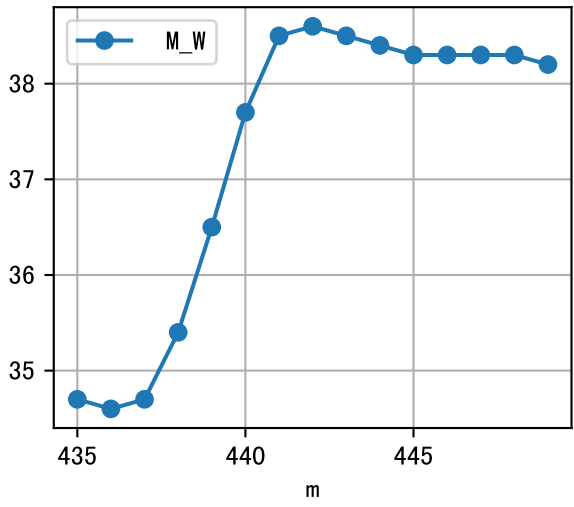
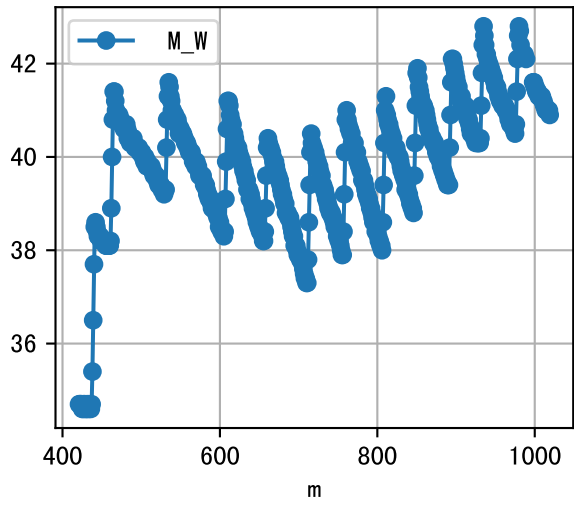
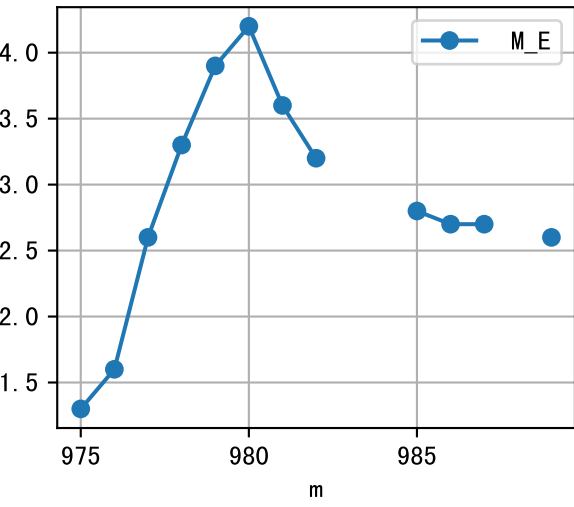
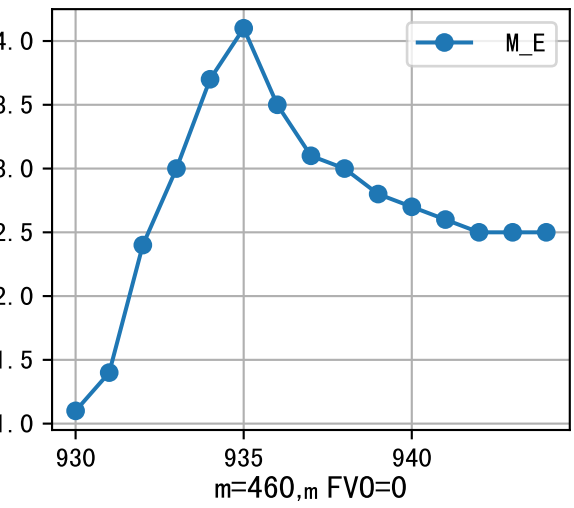
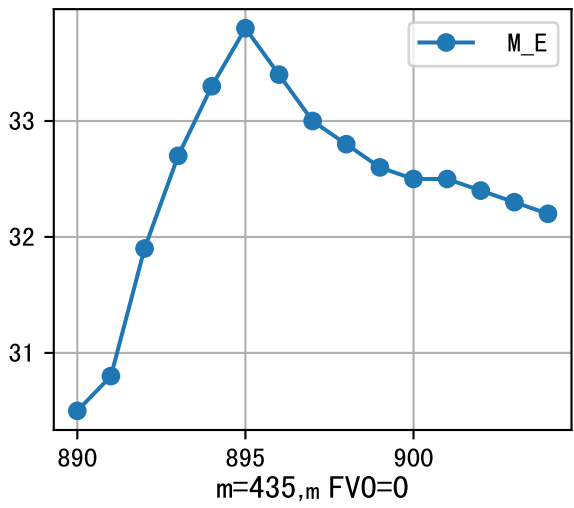
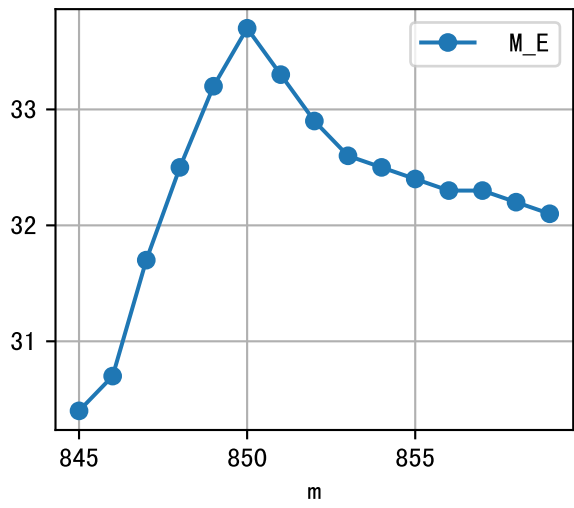
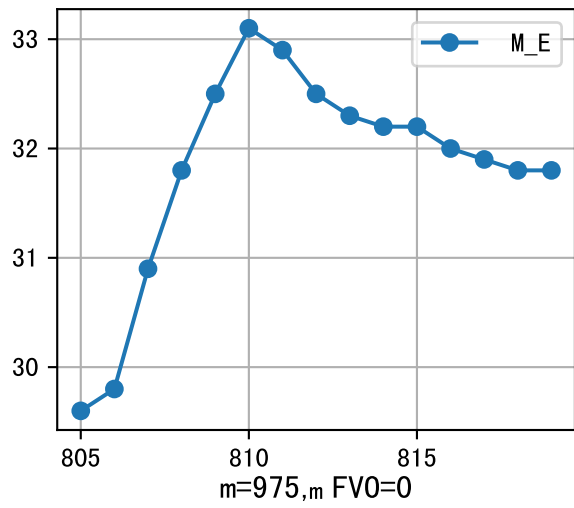
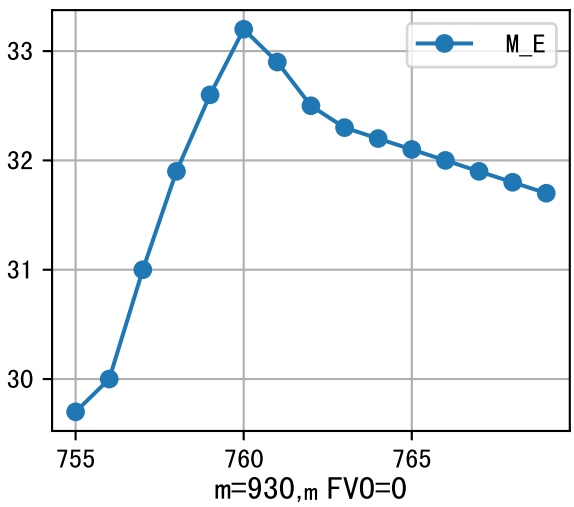
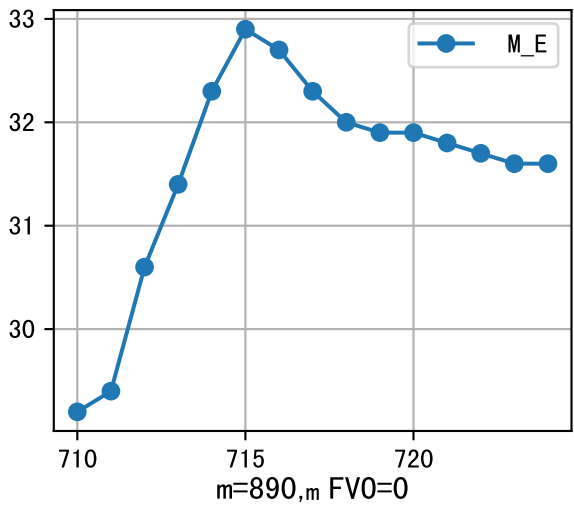
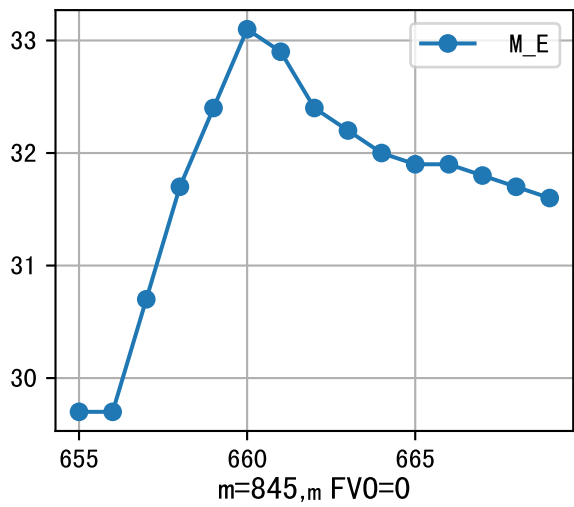
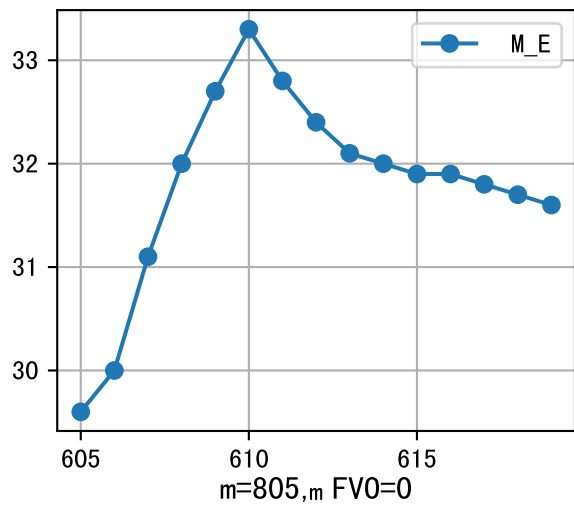
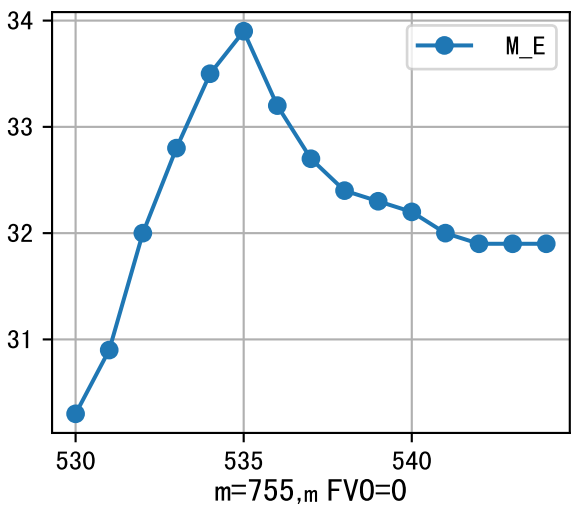
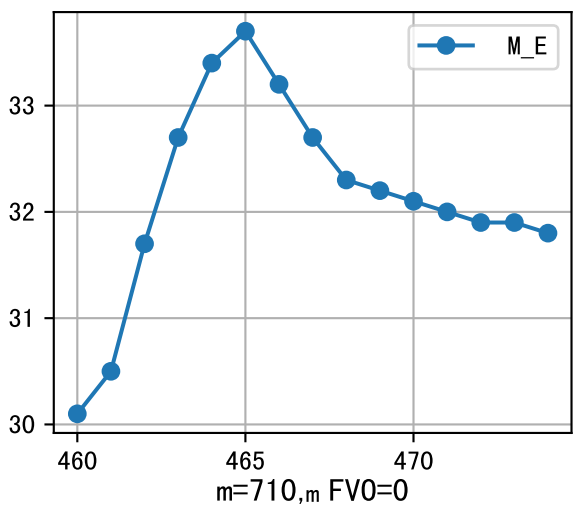
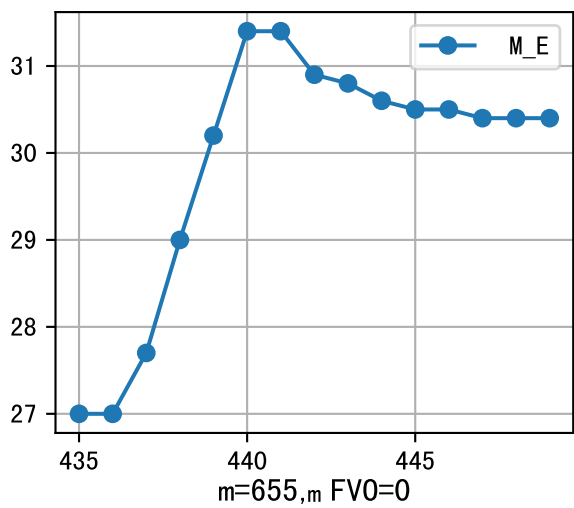
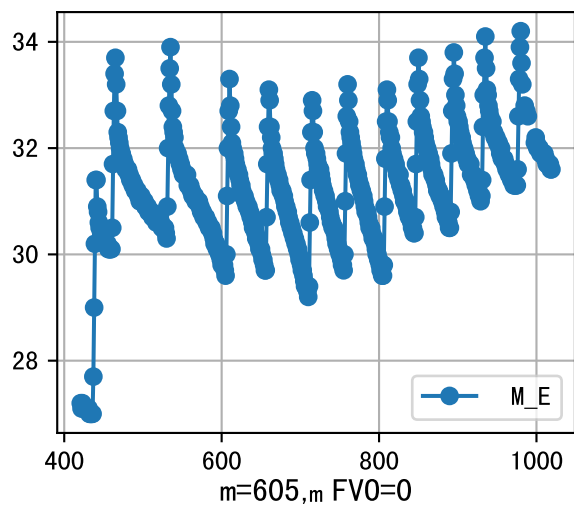
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:15	294	150.0	阴	预期@07:15 未知程序 (未用传感器)
07:40	294	150.0	阴	预期@07:40 未知程序 (未用传感器)
08:05	294	150.0	阴	预期@08:05 未知程序 (未用传感器)
09:15	294	150.0	阴	预期@09:15 未知程序 (未用传感器)
10:10	294	150.0	阴	预期@10:10 未知程序 (未用传感器)
11:00	294	150.0	阴	预期@11:00 未知程序 (未用传感器)
11:45	294	150.0	阴	预期@11:45 未知程序 (未用传感器)
12:25	294	150.0	阴	预期@12:25 未知程序 (未用传感器)
13:10	294	150.0	阴	预期@13:10 未知程序 (未用传感器)
13:55	294	150.0	阴	预期@13:55 未知程序 (未用传感器)
14:40	294	150.0	阴	预期@14:40 未知程序 (未用传感器)
15:30	294	150.0	阴	预期@15:30 未知程序 (未用传感器)
16:35	294	150.0	阴	预期@16:35 未知程序 (未用传感器)
总计	3822.0 (13次)	1950.0		建议进液EC: 2080.0, PH: 5.6

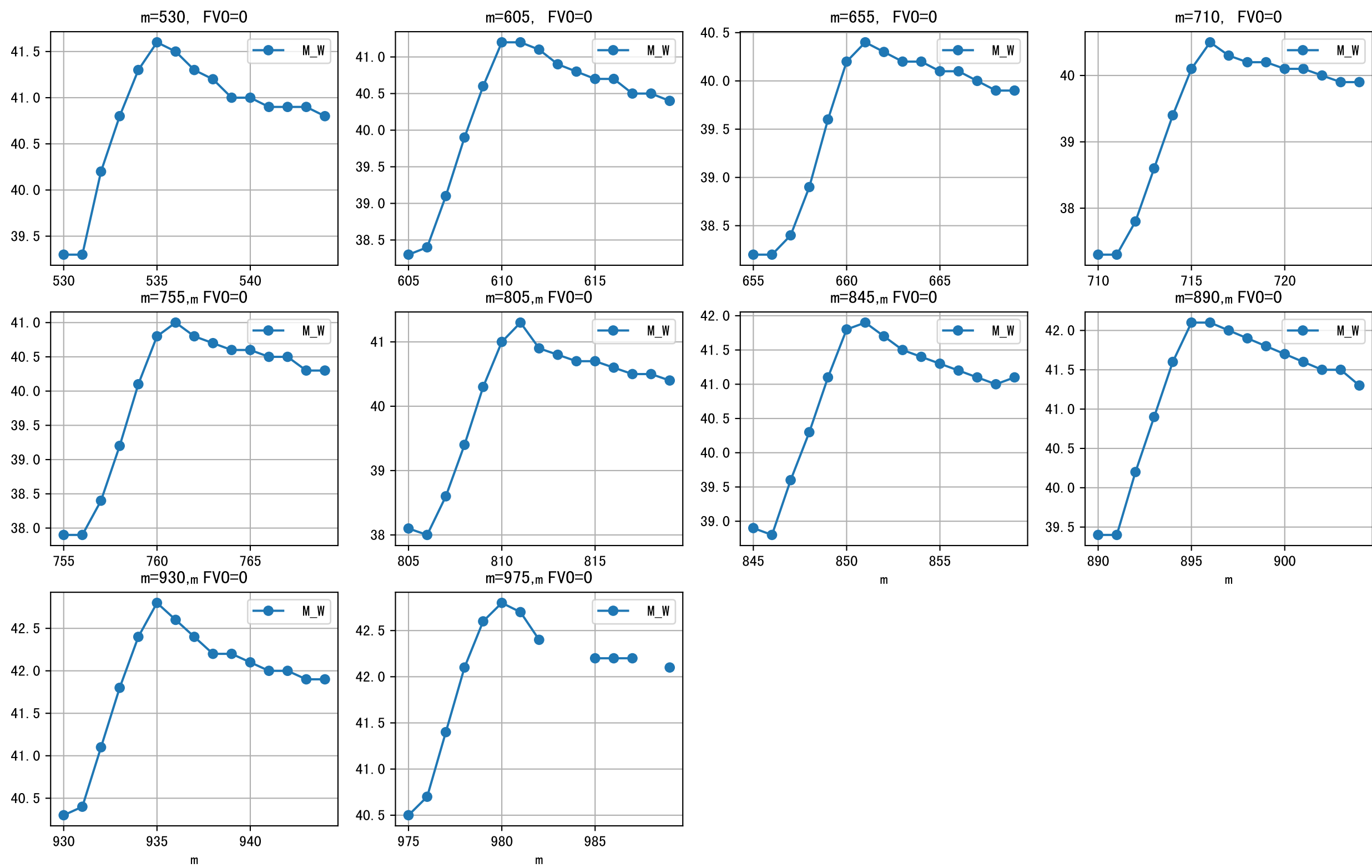


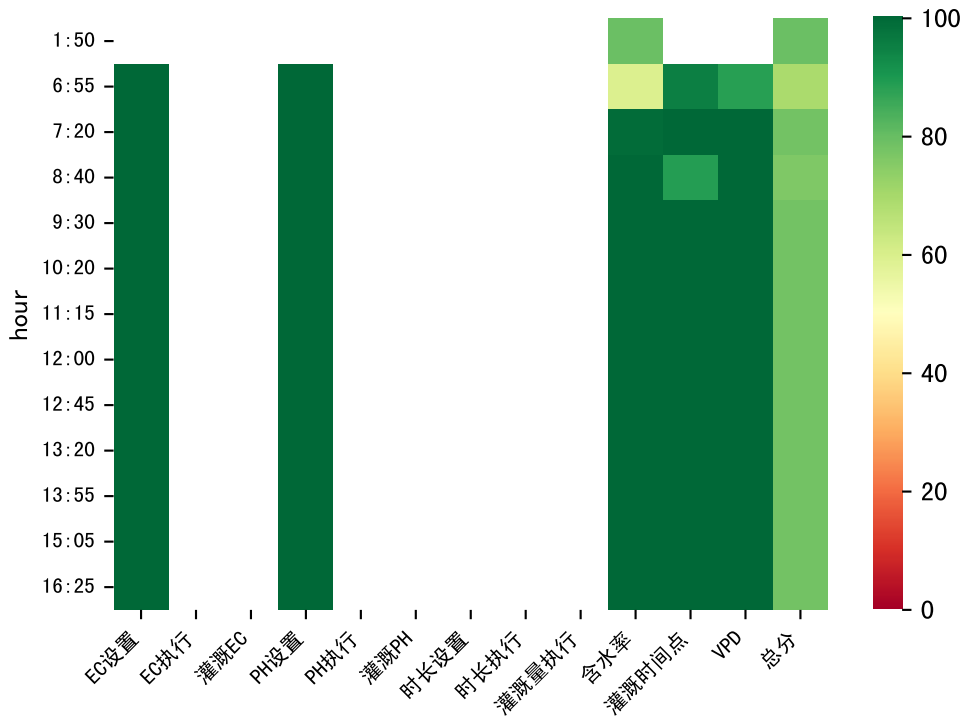
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:50	294	150.0	阴	假设@06:50 自动（未用传感器）
07:15	294	150.0	多云	假设@07:15 自动（未用传感器）
07:40	294	150.0	多云	假设@07:40 自动（未用传感器）
09:10	294	150.0	多云	假设@09:10 自动（未用传感器）
10:05	294	150.0	多云	假设@10:05 自动（未用传感器）
10:55	294	150.0	多云	假设@10:55 自动（未用传感器）
11:40	294	150.0	多云	假设@11:40 自动（未用传感器）
12:20	294	150.0	多云	假设@12:20 自动（未用传感器）
13:00	294	150.0	晴	假设@13:00 自动（未用传感器）
13:40	294	150.0	晴	假设@13:40 自动（未用传感器）
14:20	294	150.0	晴	假设@14:20 自动（未用传感器）
15:00	294	150.0	晴	假设@15:00 自动（未用传感器）
15:45	294	150.0	晴	假设@15:45 自动（未用传感器）
16:40	294	150.0	晴	假设@16:40 自动（未用传感器）
总计	4116.0（14次）	2100.0		建议进液EC: 2080.0， PH: 5.8

施肥机灌溉量与预期值不符（191.0 : 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 (335:48.0), set to 335 ml.
进回液EC差 (2163.0 vs 4780.0) 过高



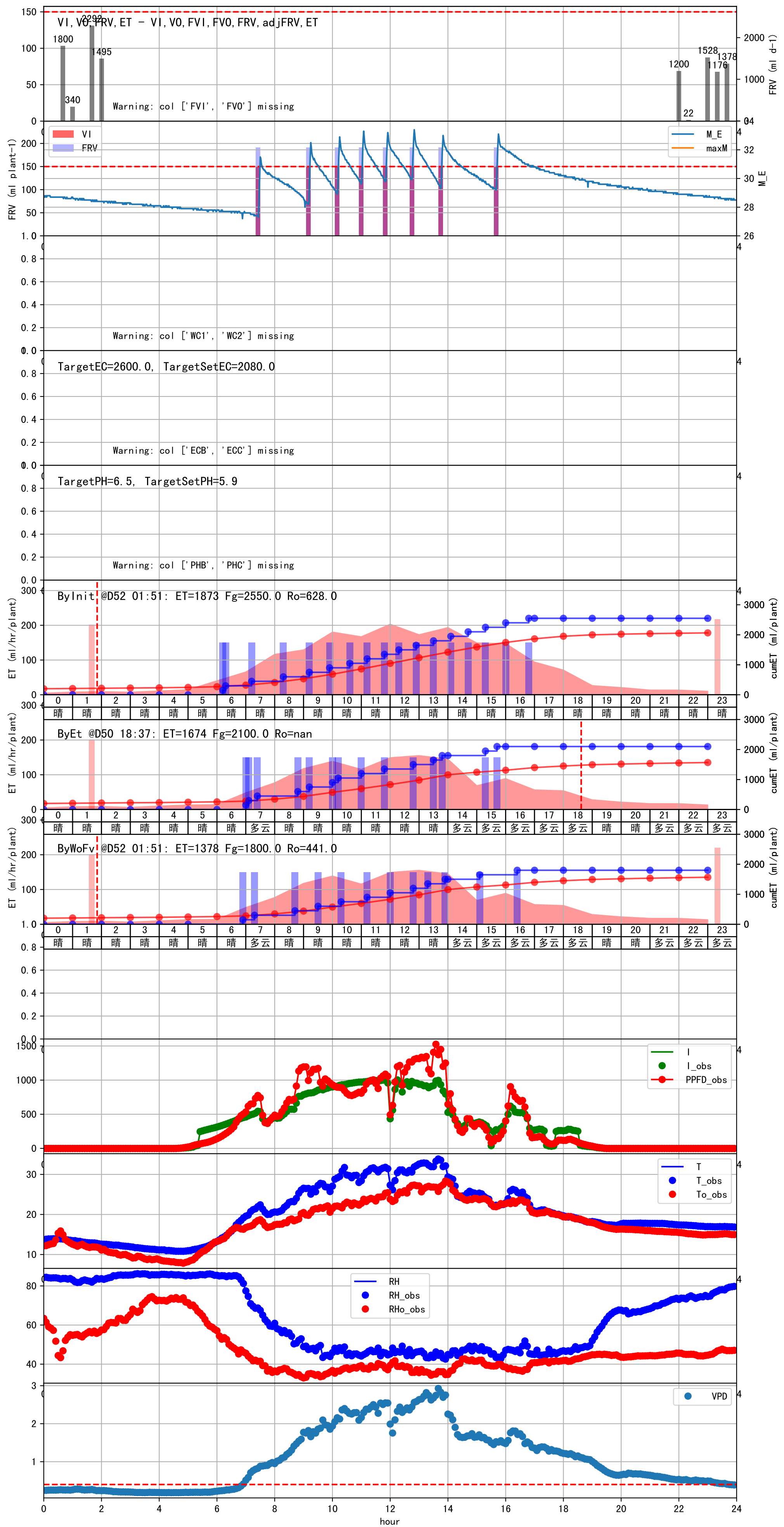


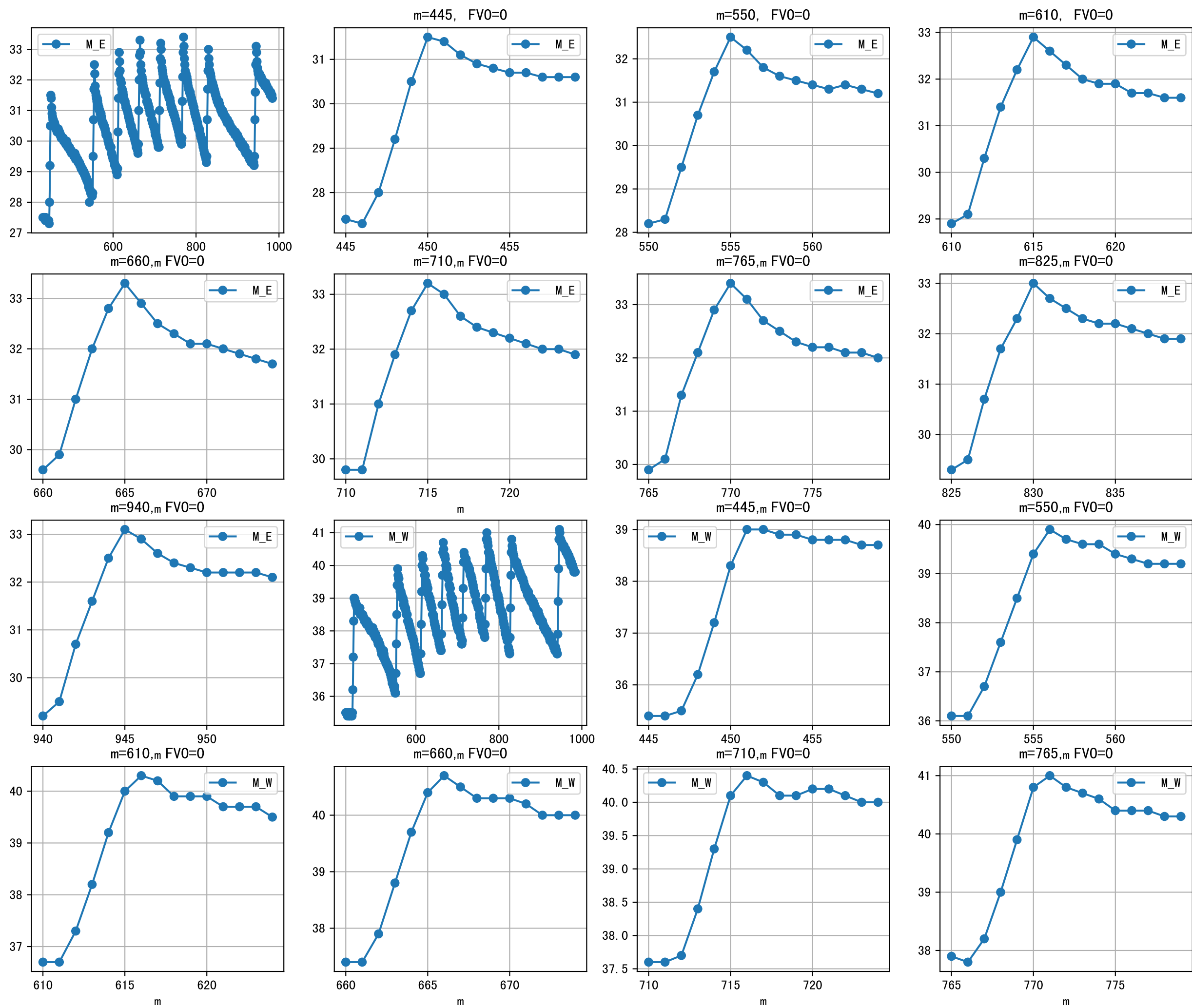




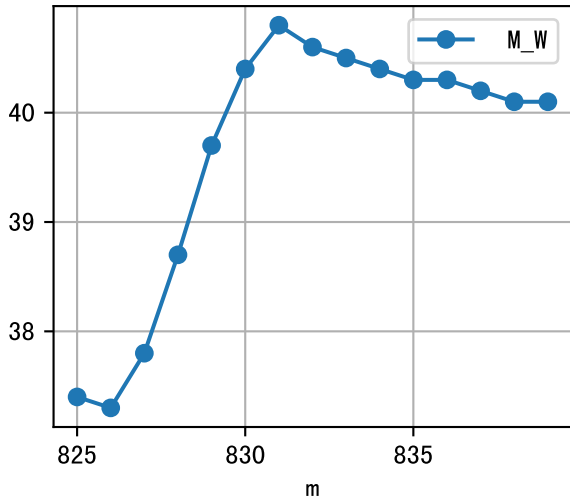
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:55	294	150.0	晴	假设@06:55 自动（未用传感器）
07:20	294	150.0	多云	假设@07:20 自动（未用传感器）
08:40	294	150.0	晴	假设@08:40 自动（未用传感器）
09:30	294	150.0	晴	假设@09:30 自动（未用传感器）
10:20	294	150.0	晴	假设@10:20 自动（未用传感器）
11:15	294	150.0	晴	假设@11:15 自动（未用传感器）
12:00	294	150.0	晴	假设@12:00 自动（未用传感器）
12:45	294	150.0	晴	假设@12:45 自动（未用传感器）
13:20	294	150.0	晴	假设@13:20 自动（未用传感器）
13:55	294	150.0	晴	假设@13:55 自动（未用传感器）
15:05	294	150.0	多云	假设@15:05 自动（未用传感器）
16:25	294	150.0	多云	假设@16:25 自动（未用传感器）
总计	3528.0 (12次)	1800.0		建议进液EC: 2080.0, PH: 5.9

施肥机灌溉量与预期值不符（191.0 : 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 (201:39.0), set to 201 ml.
昨天灌溉EC（2410.0）与设定EC（2000.0）偏差较大，请检查
进回液EC差 (2410.0 vs 4937.0) 过高

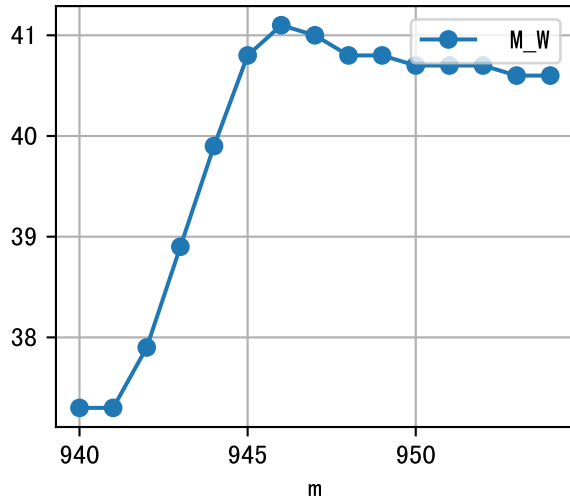


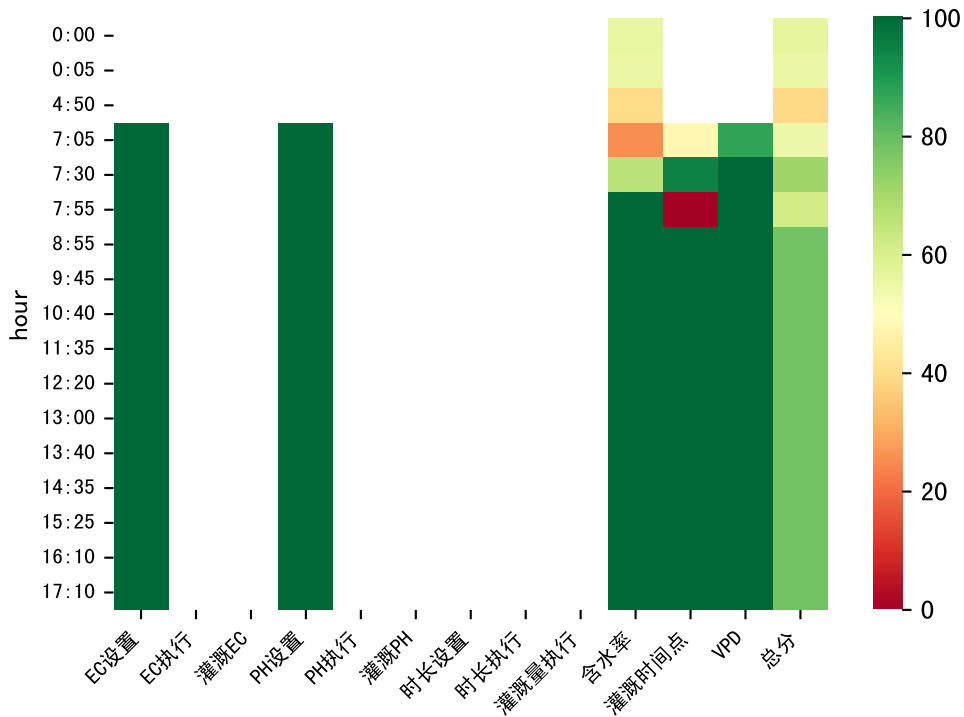


$m=825$, $FV0=0$



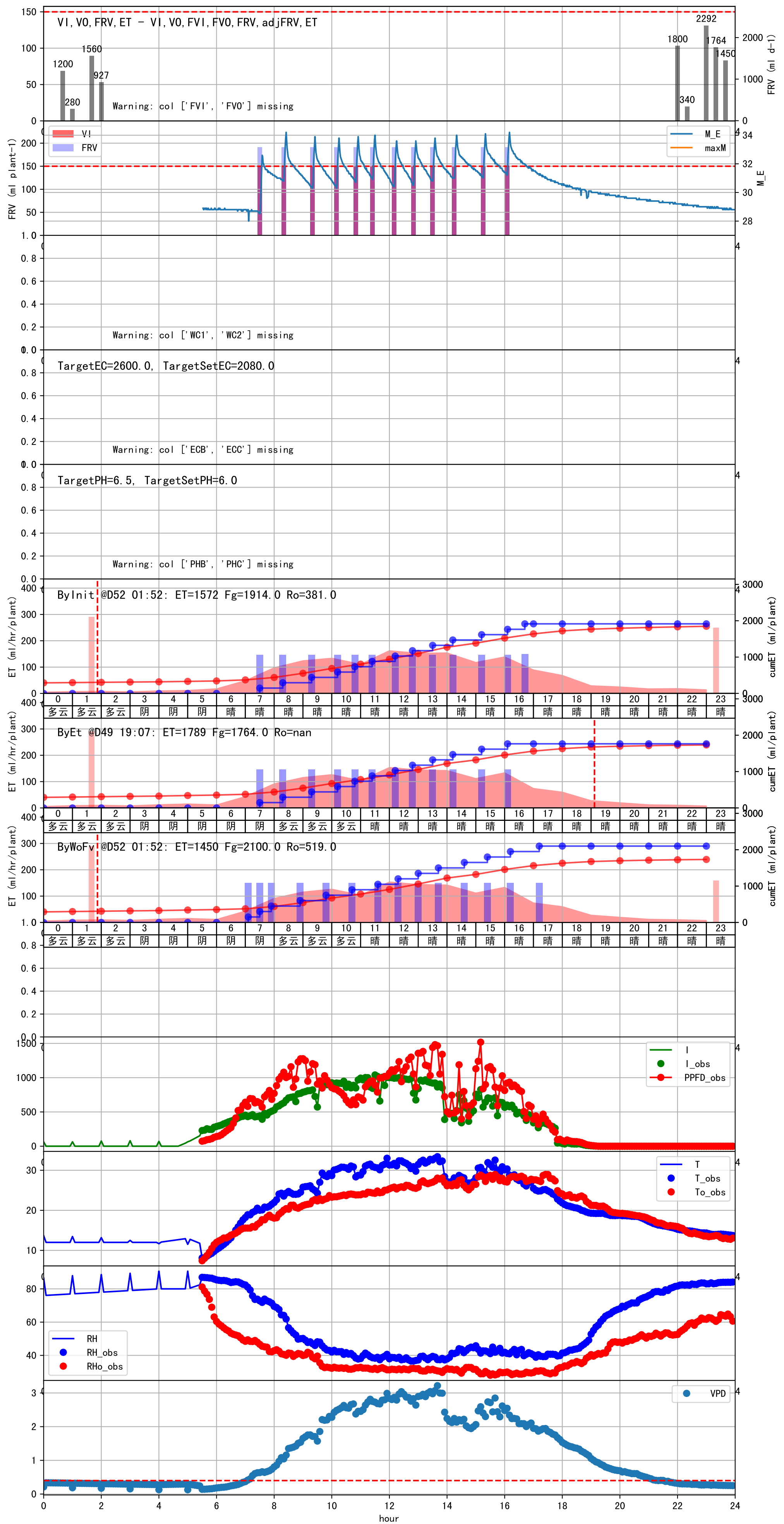
$m=940$, $FV0=0$

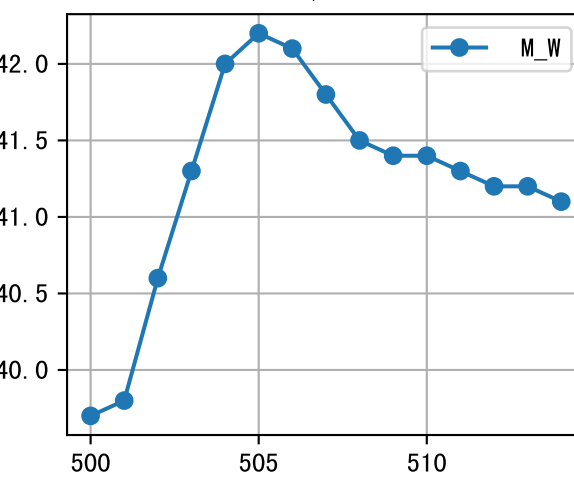
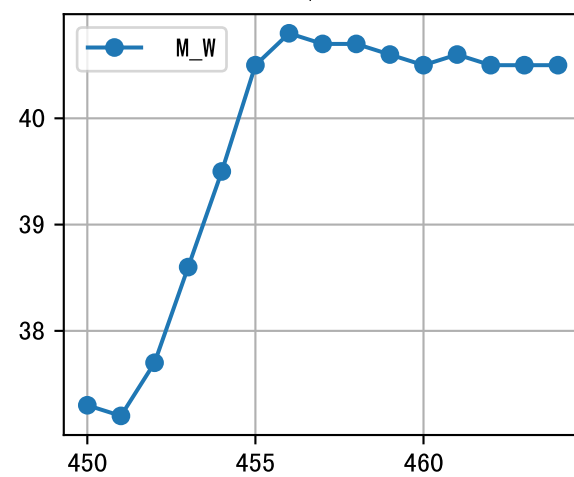
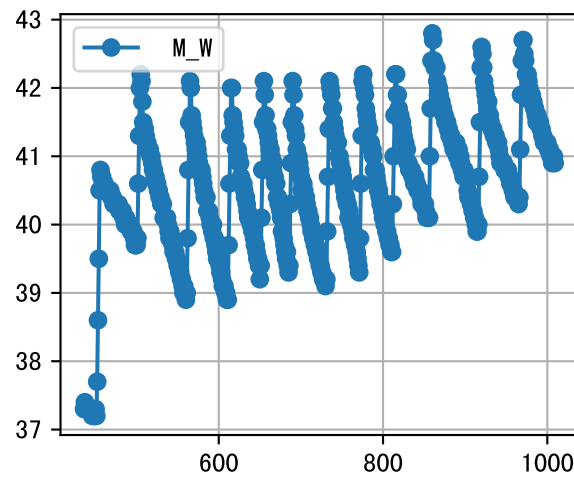
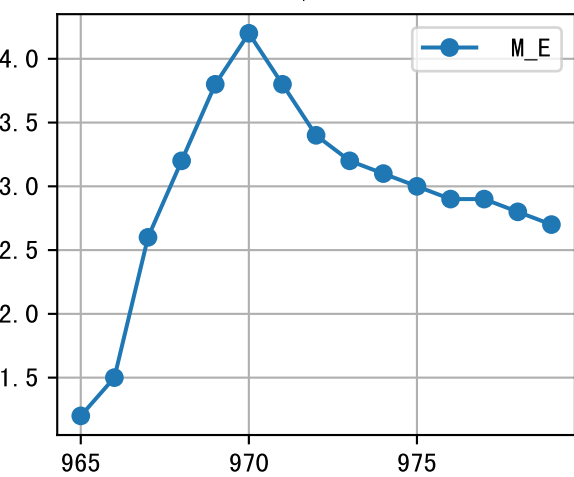
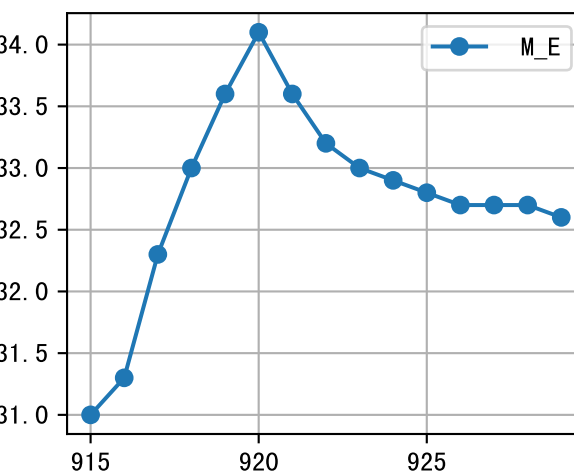
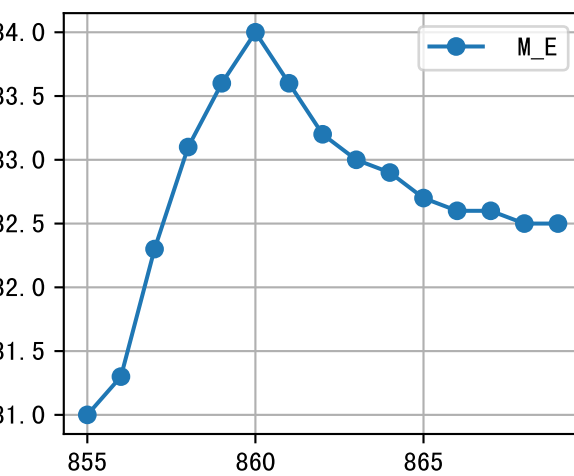
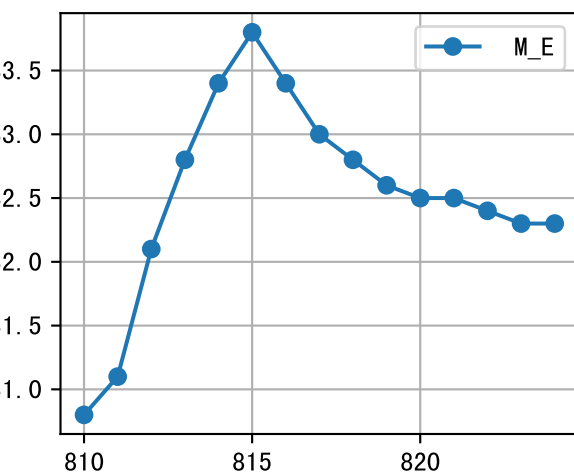
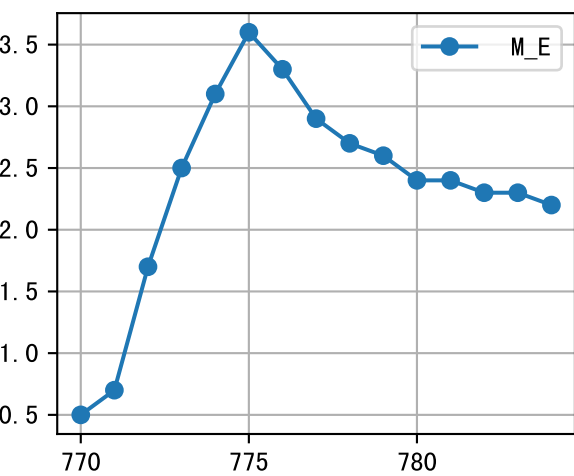
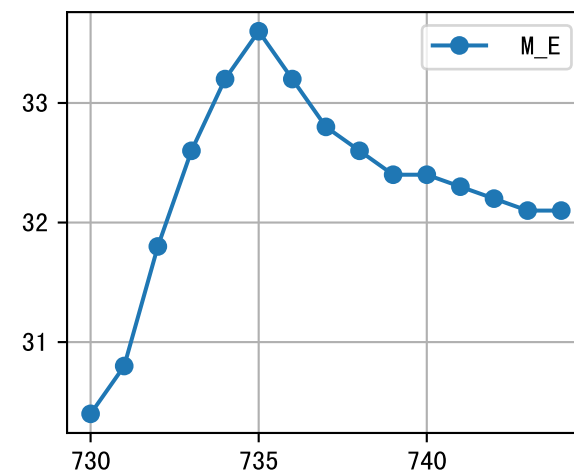
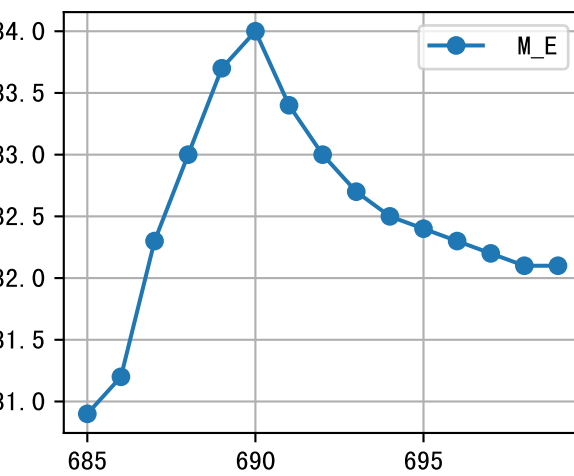
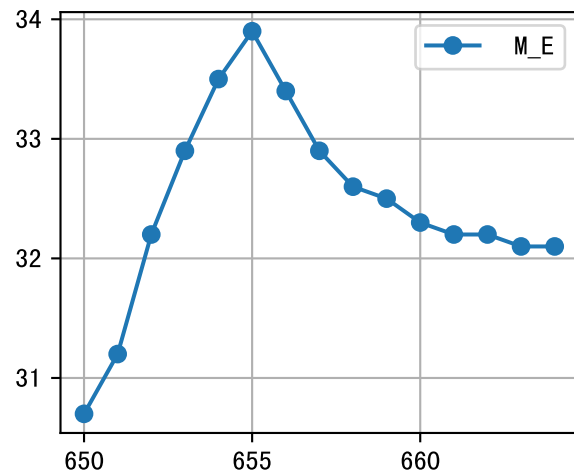
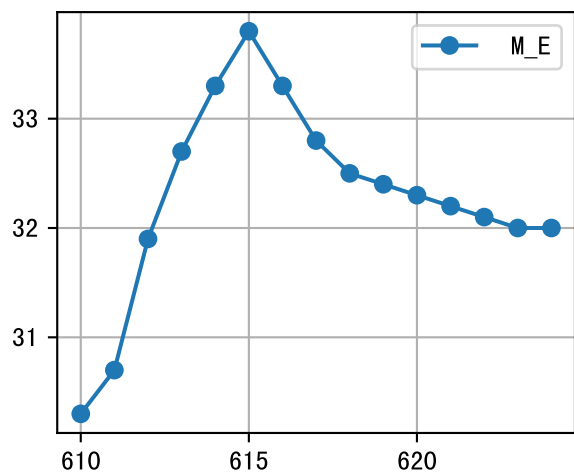
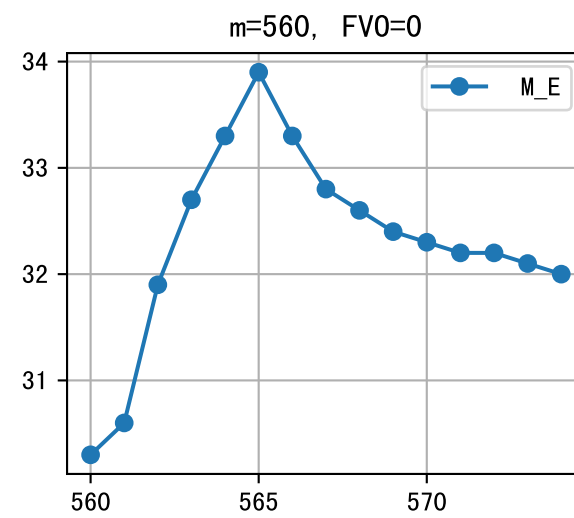
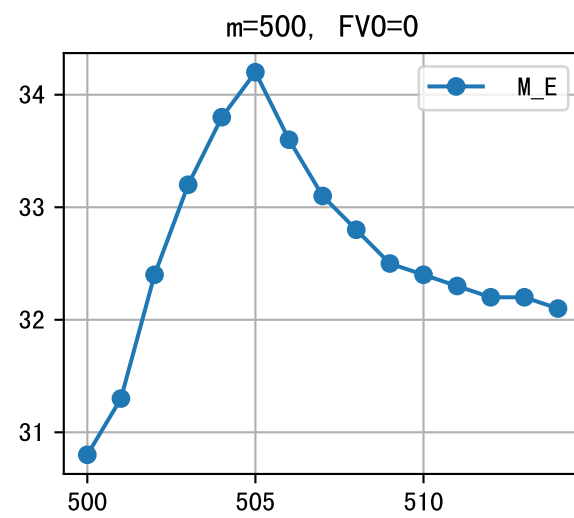
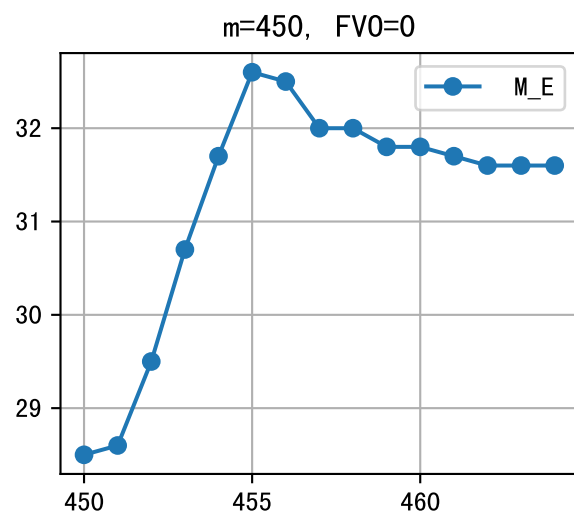
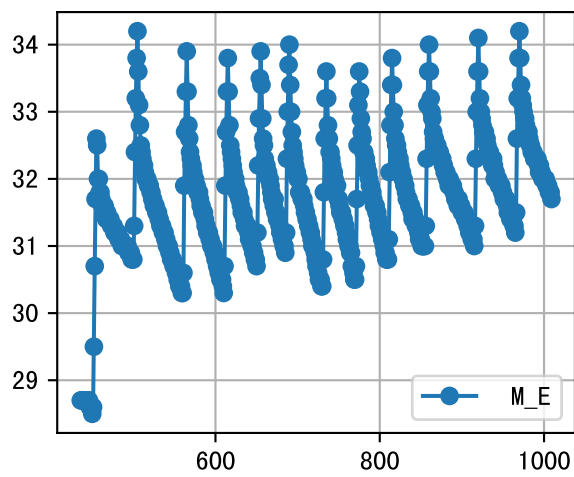


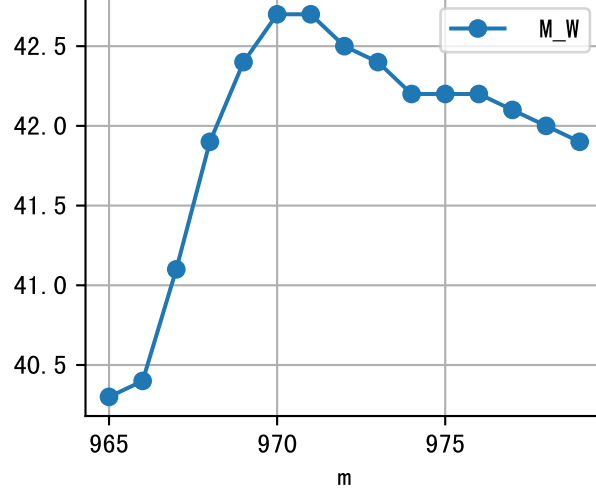
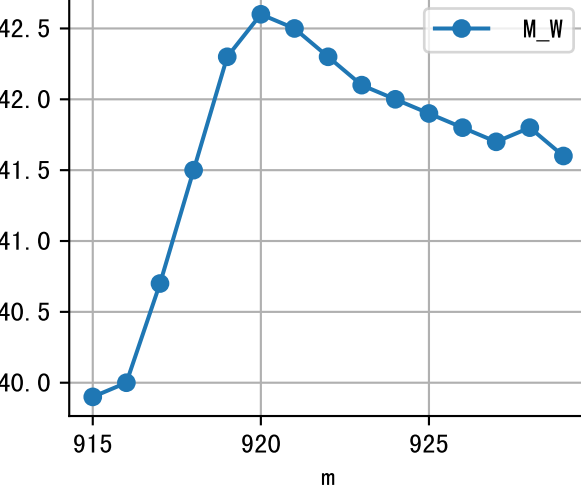
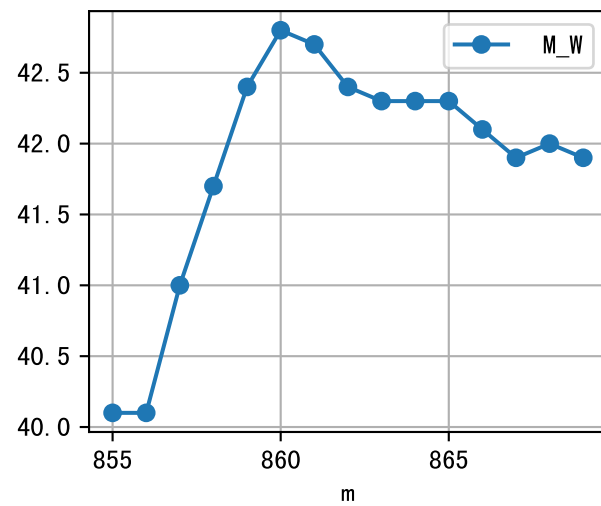
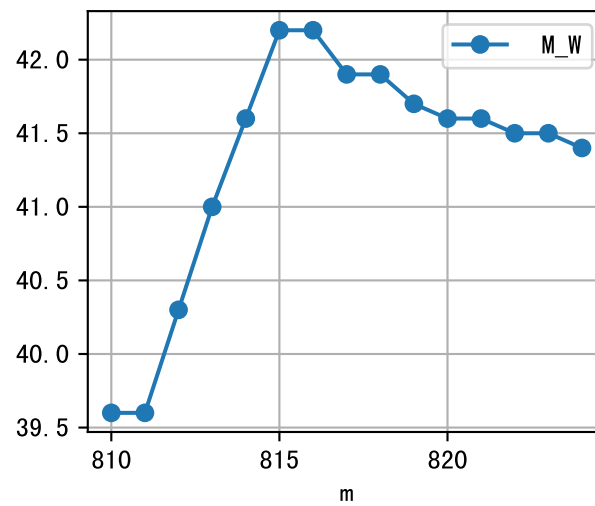
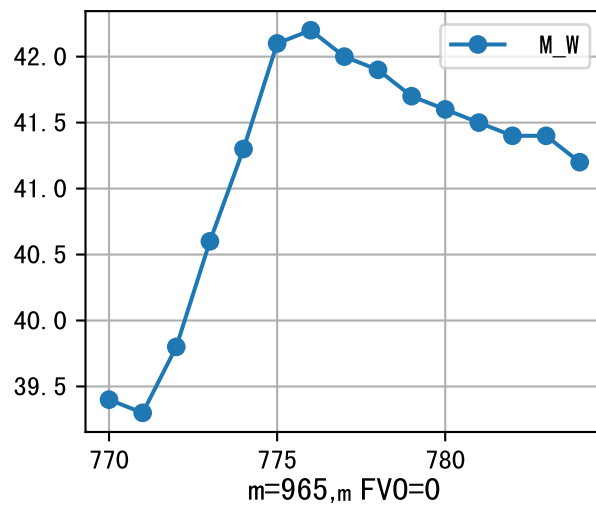
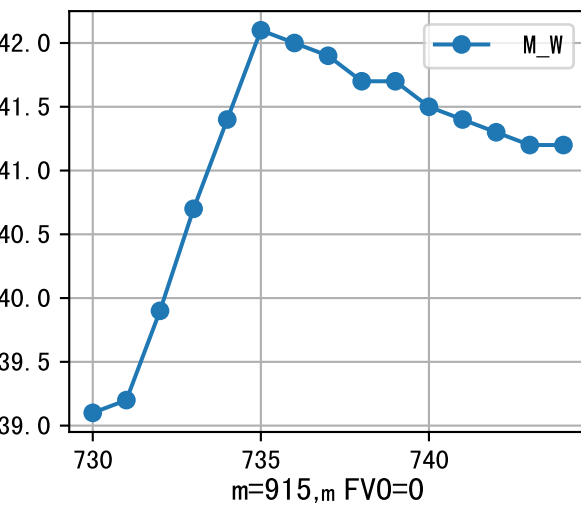
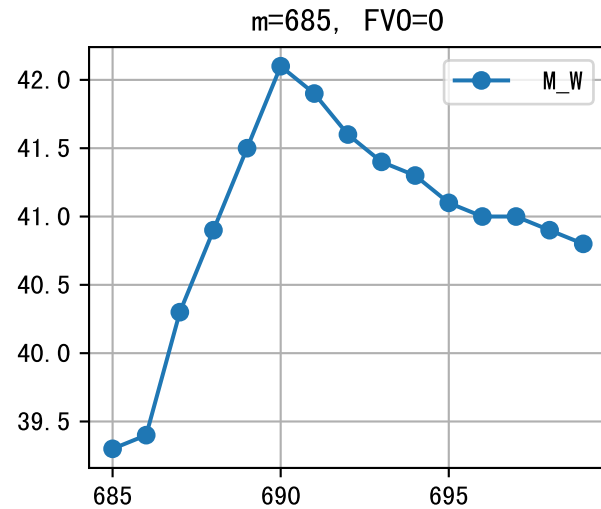
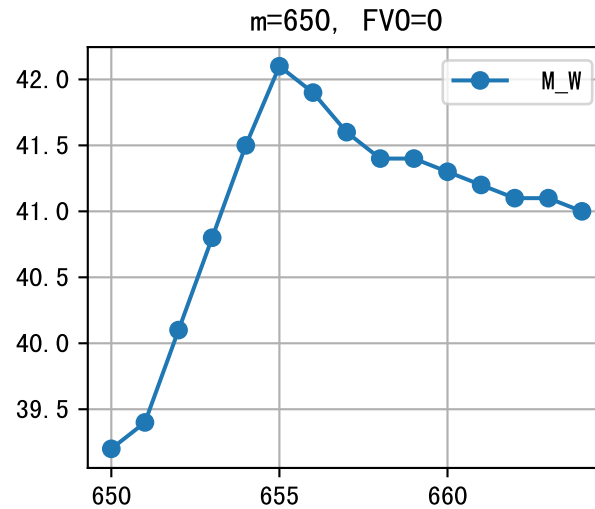
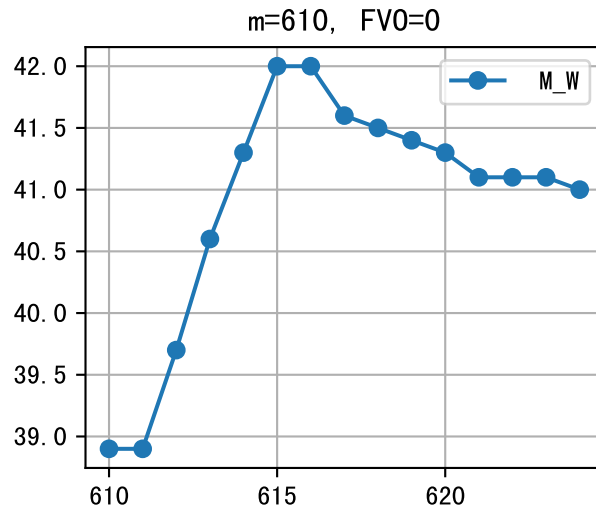
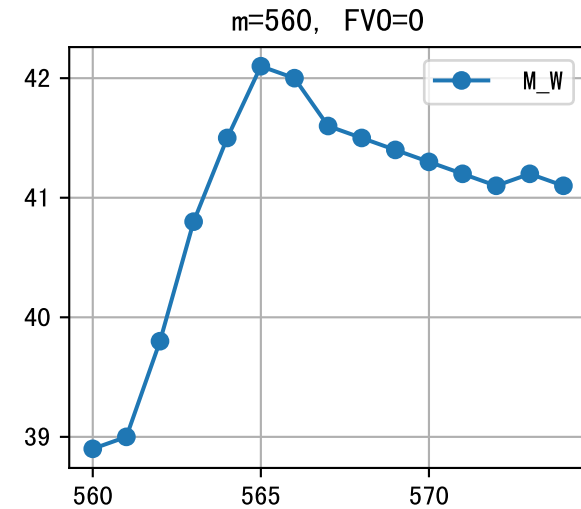


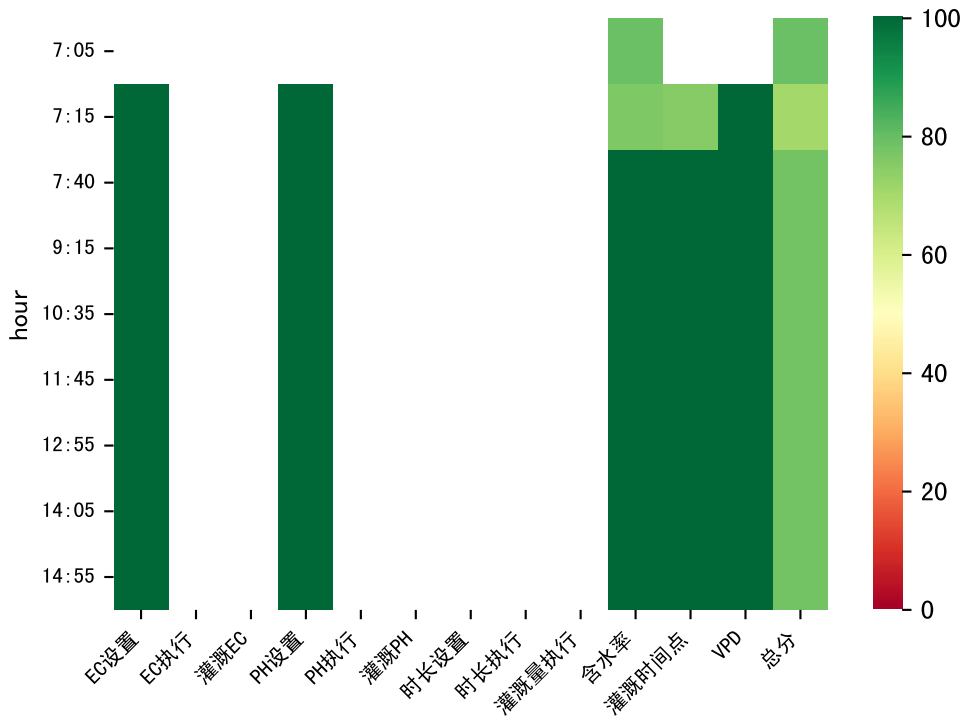
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:05	294	150.0	阴	假设@07:05 自动 (未用传感器)
07:30	294	150.0	阴	假设@07:30 自动 (未用传感器)
07:55	294	150.0	阴	假设@07:55 自动 (未用传感器)
08:55	294	150.0	多云	假设@08:55 自动 (未用传感器)
09:45	294	150.0	多云	假设@09:45 自动 (未用传感器)
10:40	294	150.0	多云	假设@10:40 自动 (未用传感器)
11:35	294	150.0	晴	假设@11:35 自动 (未用传感器)
12:20	294	150.0	晴	假设@12:20 自动 (未用传感器)
13:00	294	150.0	晴	假设@13:00 自动 (未用传感器)
13:40	294	150.0	晴	假设@13:40 自动 (未用传感器)
14:35	294	150.0	晴	假设@14:35 自动 (未用传感器)
15:25	294	150.0	晴	假设@15:25 自动 (未用传感器)
16:10	294	150.0	晴	假设@16:10 自动 (未用传感器)
17:10	294	150.0	晴	假设@17:10 自动 (未用传感器)
总计	4116.0 (14次)	2100.0		建议进液EC: 2080.0, PH: 6.0

施肥机灌溉量与预期值不符 (191.0 : 147.0)，可能由于一阀多区不均匀
默认实际灌溉147.0 ml.
昨天灌溉EC (2580.0) 与设定EC (2000.0) 偏差较大，请检查
回液EC 5383.0 太高，建议用低EC肥液冲洗基质
进回液EC差 (2580.0 vs 5383.0) 过高



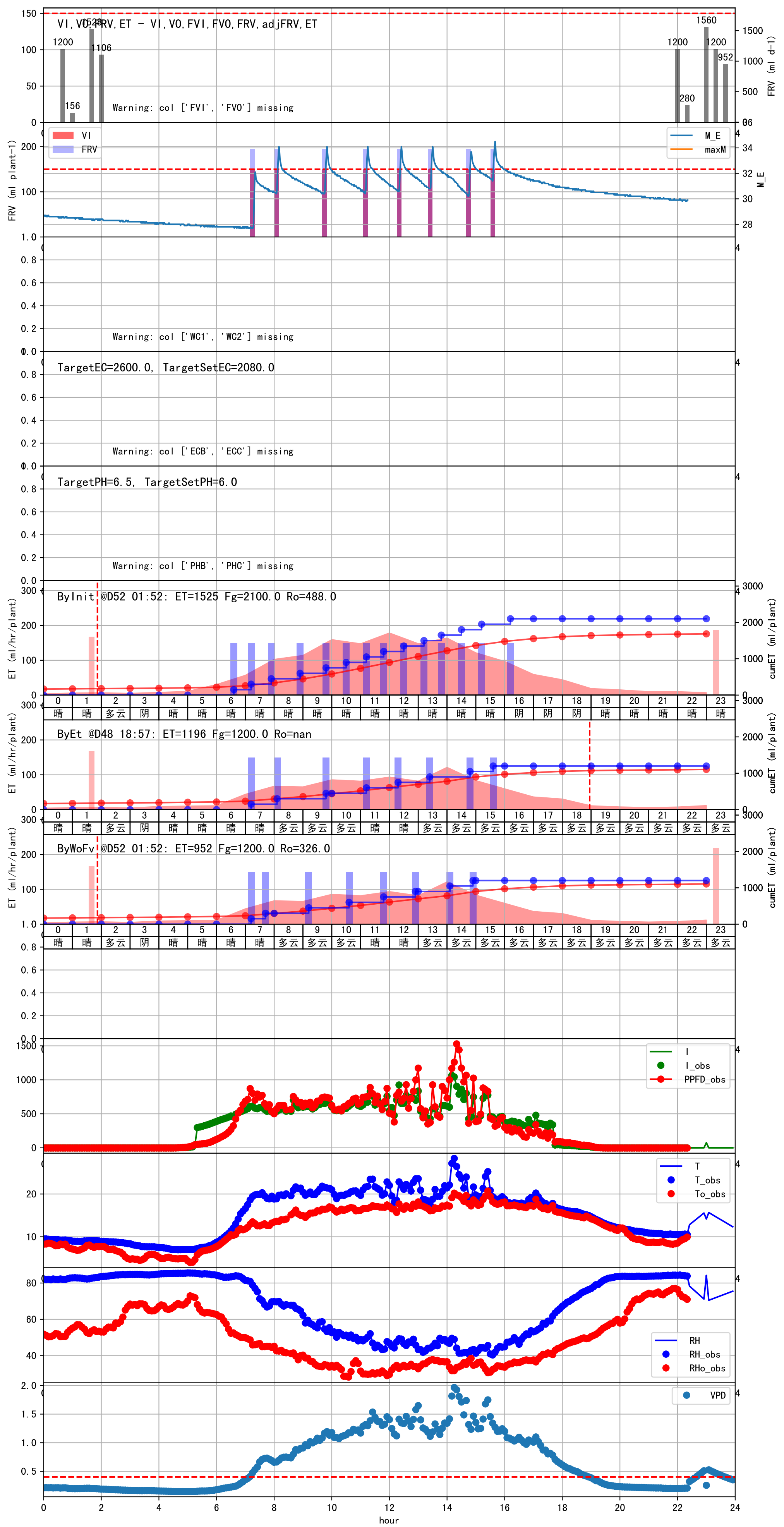


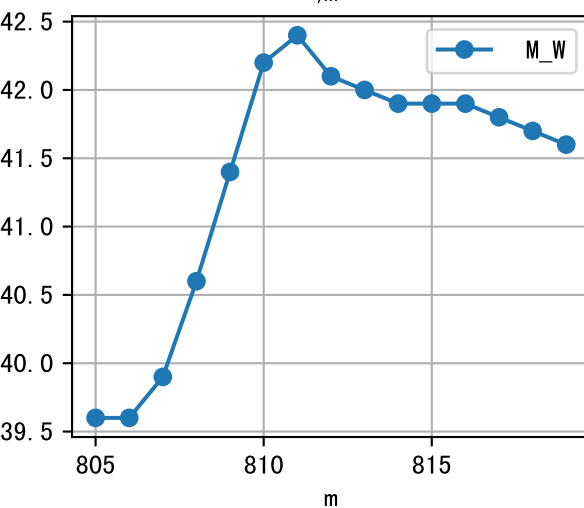
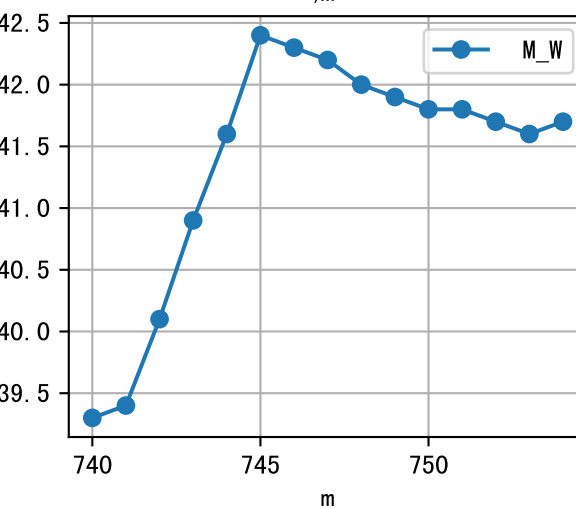
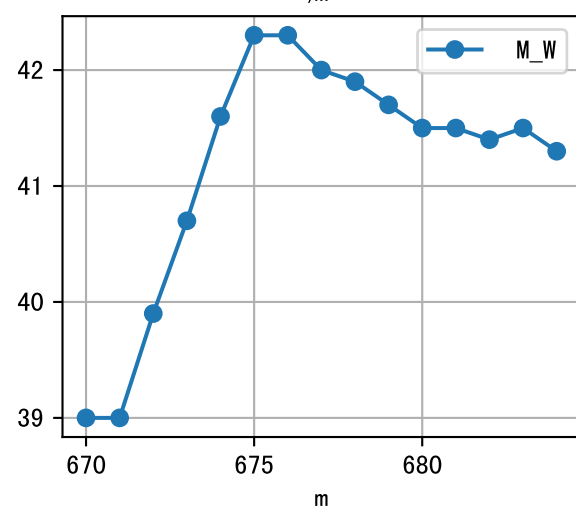
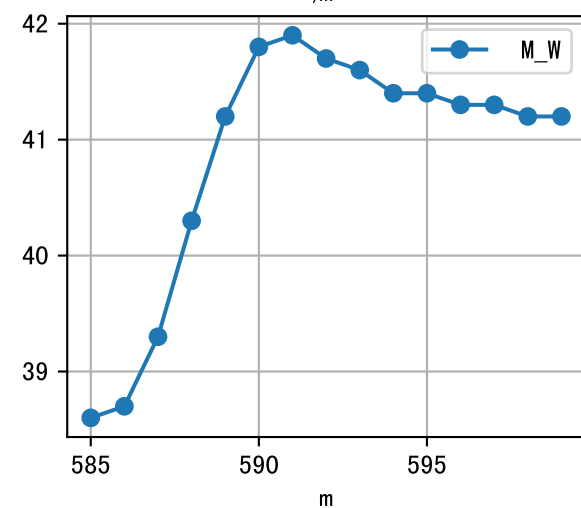
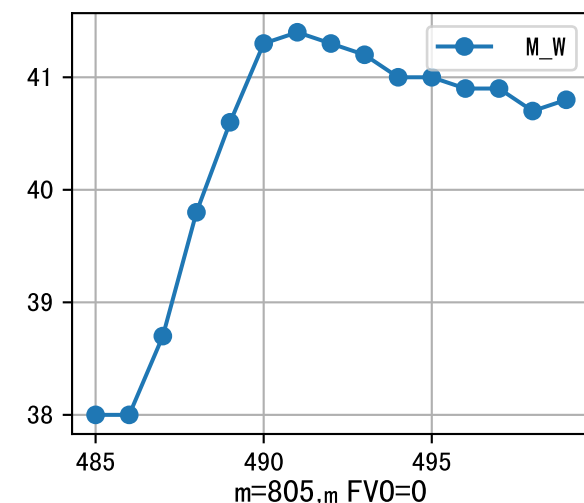
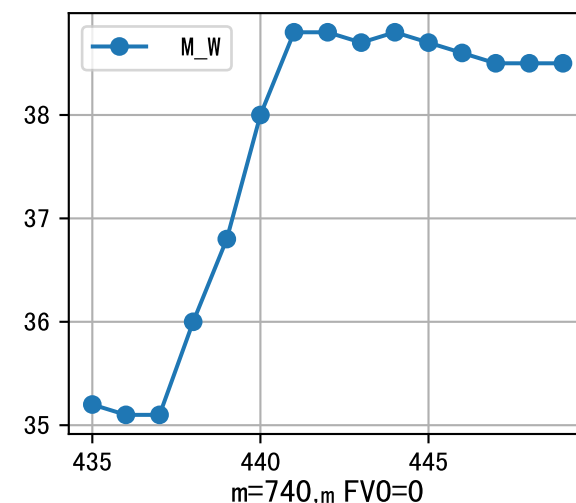
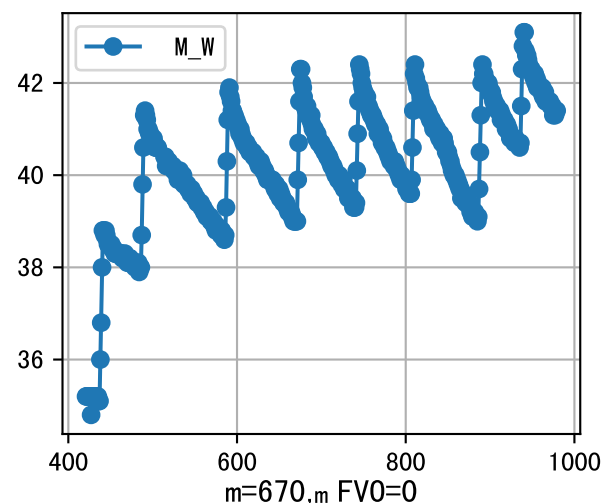
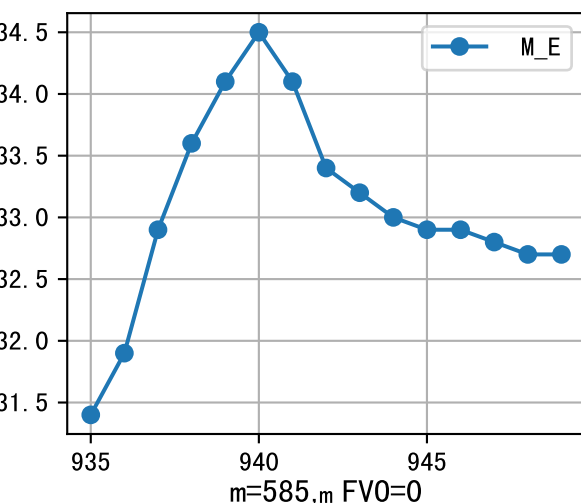
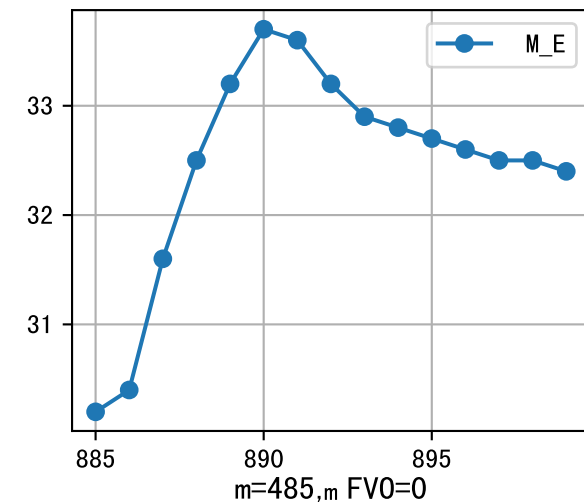
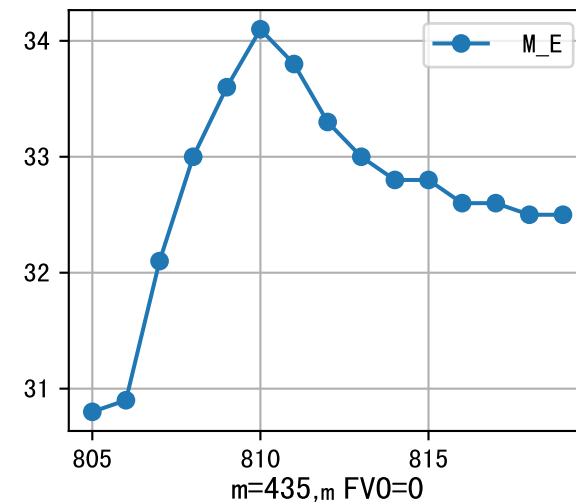
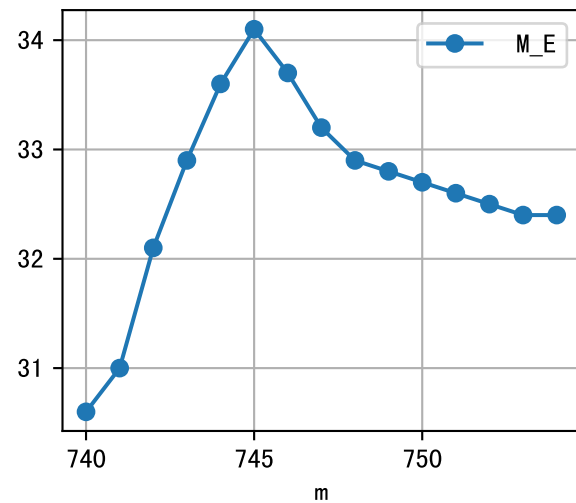
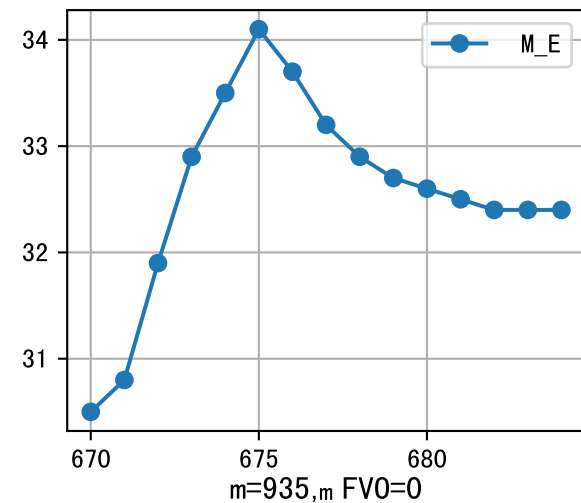
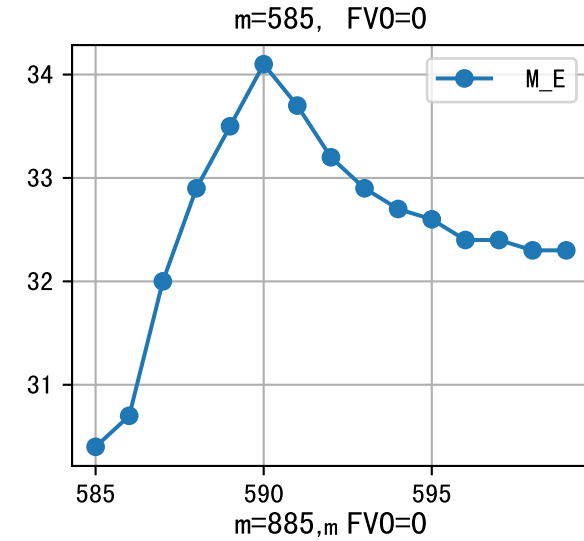
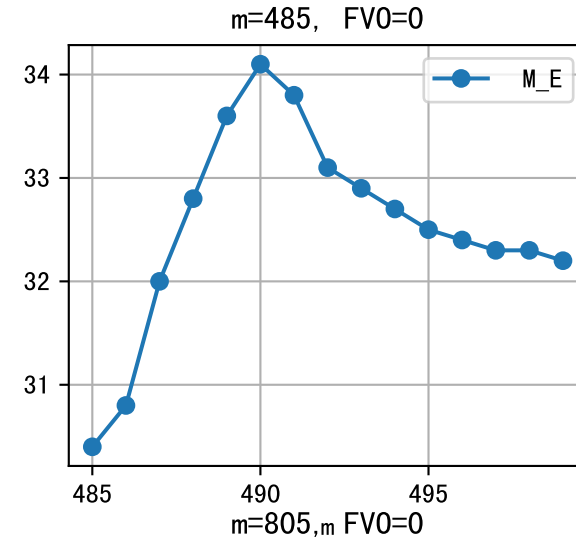
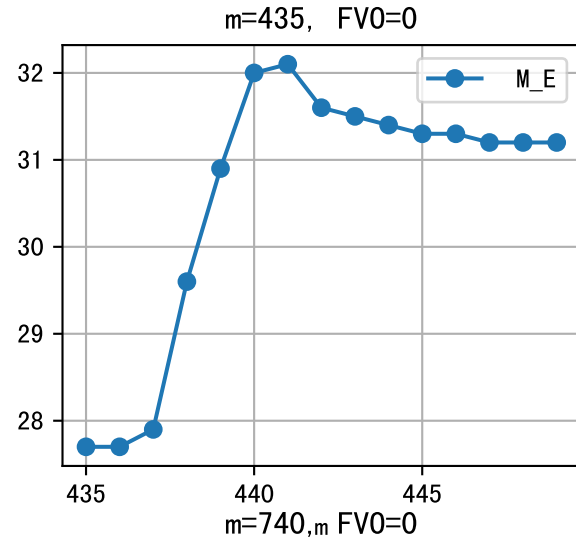
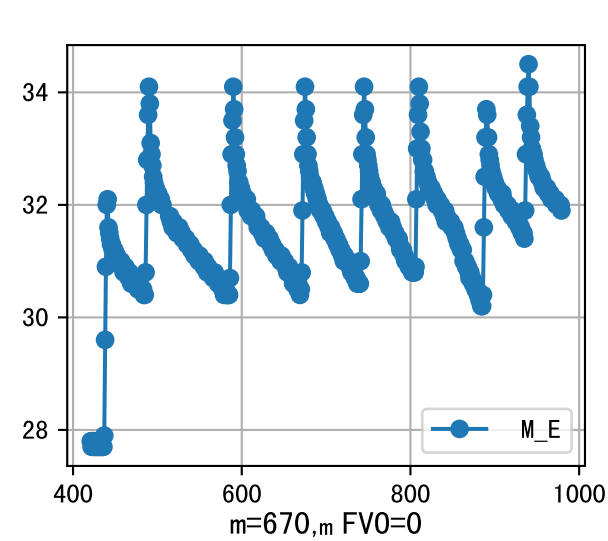




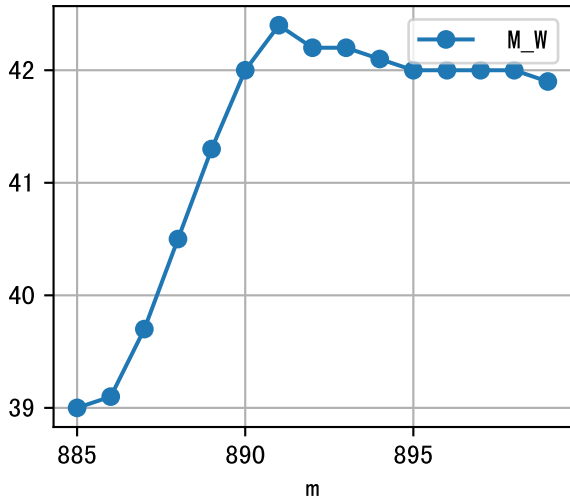
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:15	300	150.0	晴	假设@07:15 自动（未用传感器）
07:40	300	150.0	晴	假设@07:40 自动（未用传感器）
09:15	300	150.0	多云	假设@09:15 自动（未用传感器）
10:35	300	150.0	多云	假设@10:35 自动（未用传感器）
11:45	300	150.0	晴	假设@11:45 自动（未用传感器）
12:55	300	150.0	晴	假设@12:55 自动（未用传感器）
14:05	300	150.0	多云	假设@14:05 自动（未用传感器）
14:55	300	150.0	多云	假设@14:55 自动（未用传感器）
总计	2400.0（8次）	1200.0		建议进液EC：2080.0， PH： 6.0

施肥机灌溉量与预期值不符（195.0 ： 150.0），可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
昨天灌溉EC（2660.0）与设定EC（2000.0）偏差较大，请检查
回液EC 5667.0 太高，建议用低EC肥液冲洗基质
进回液EC差 (2660.0 vs 5667.0) 过高





m=885, FV0=0



m=935, FV0=0

