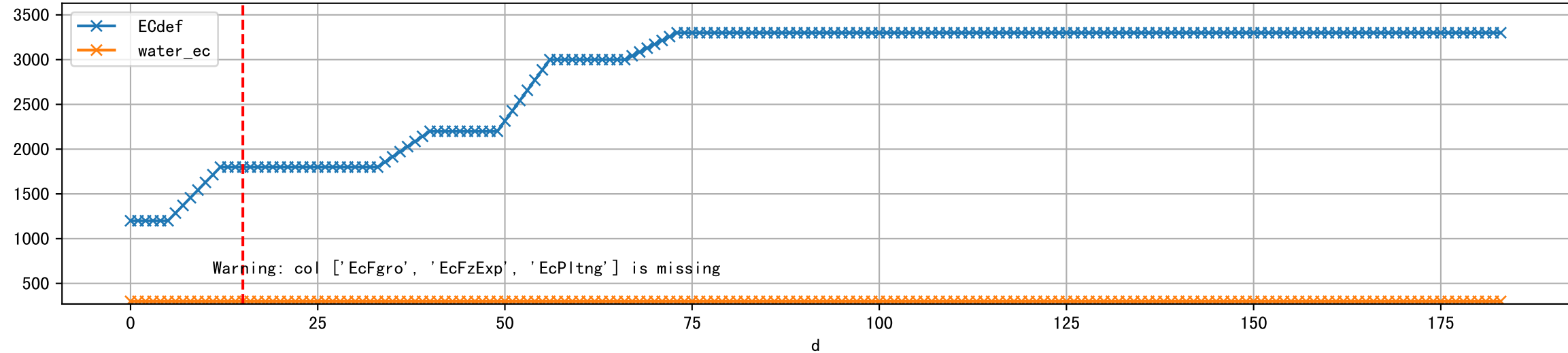


FgArea: [' 0']

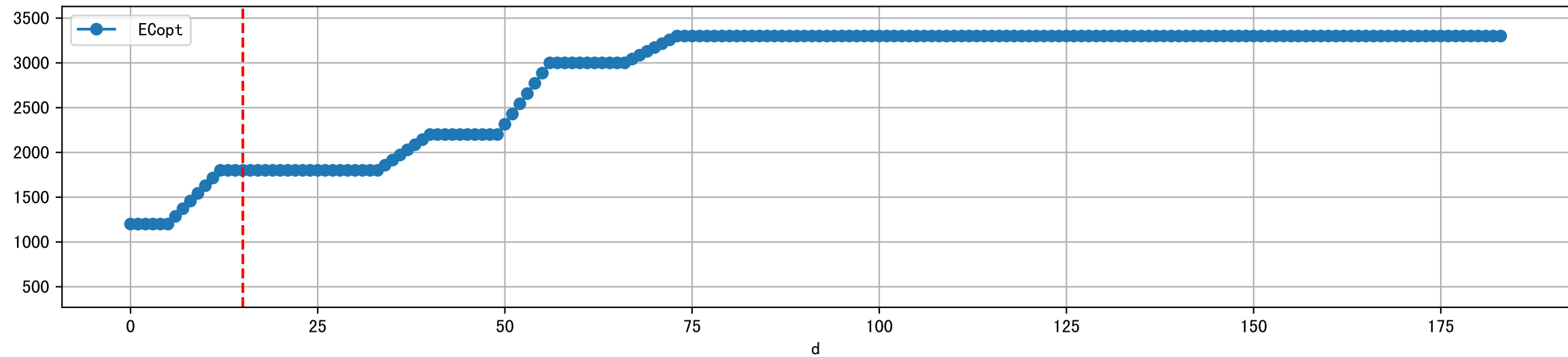
NC11 MG

2025-05-15 (Day 15)

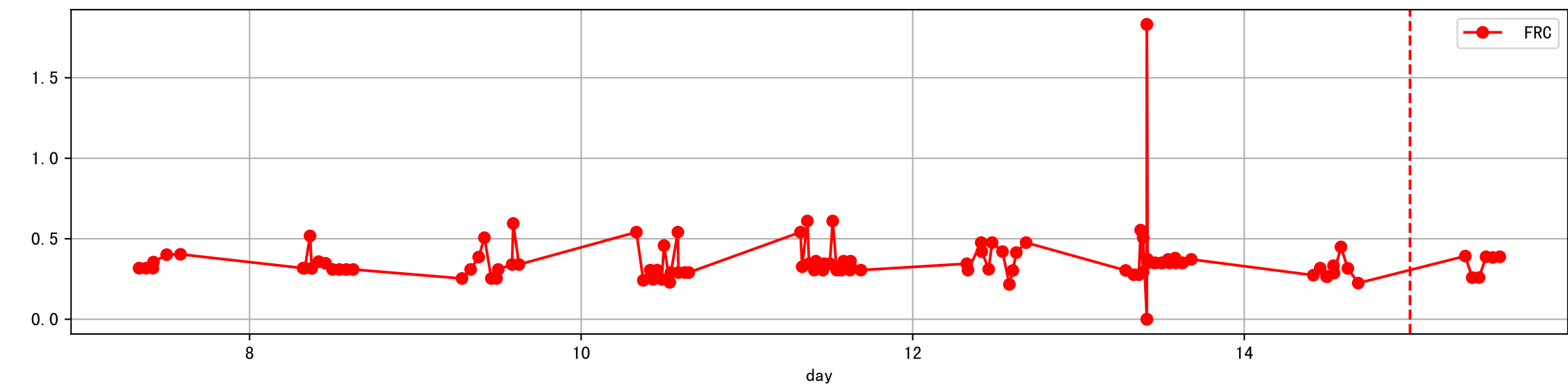
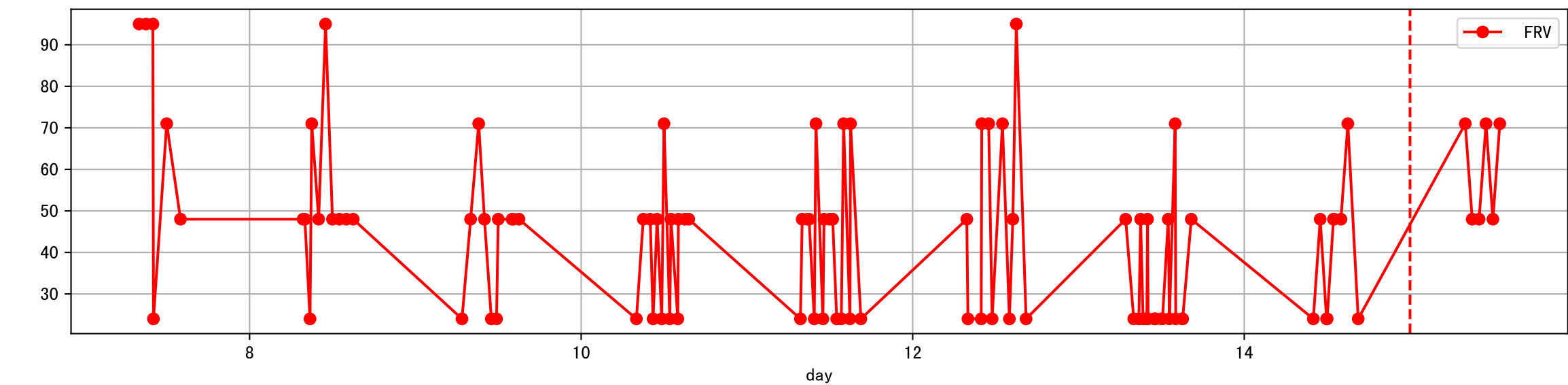
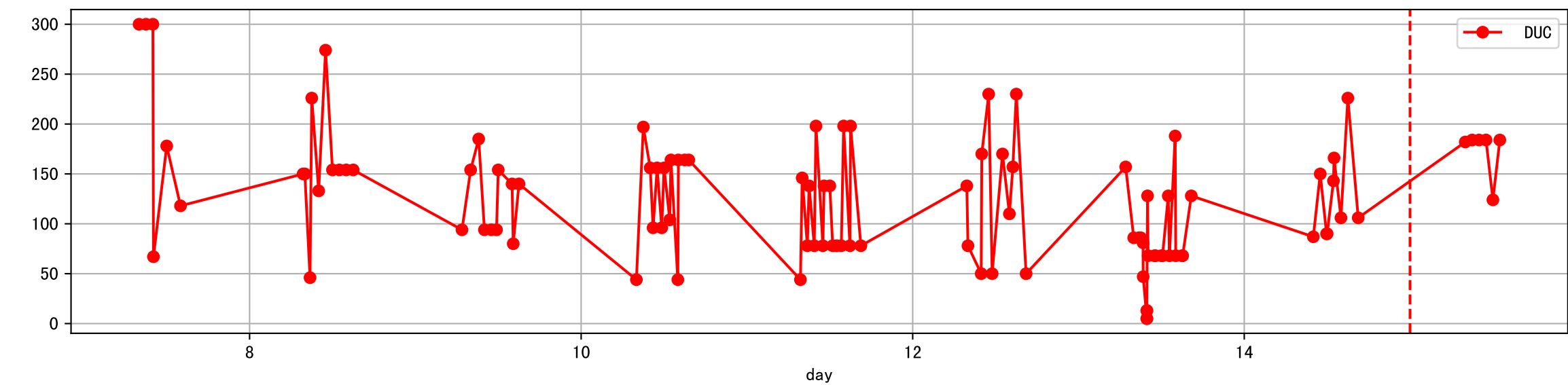
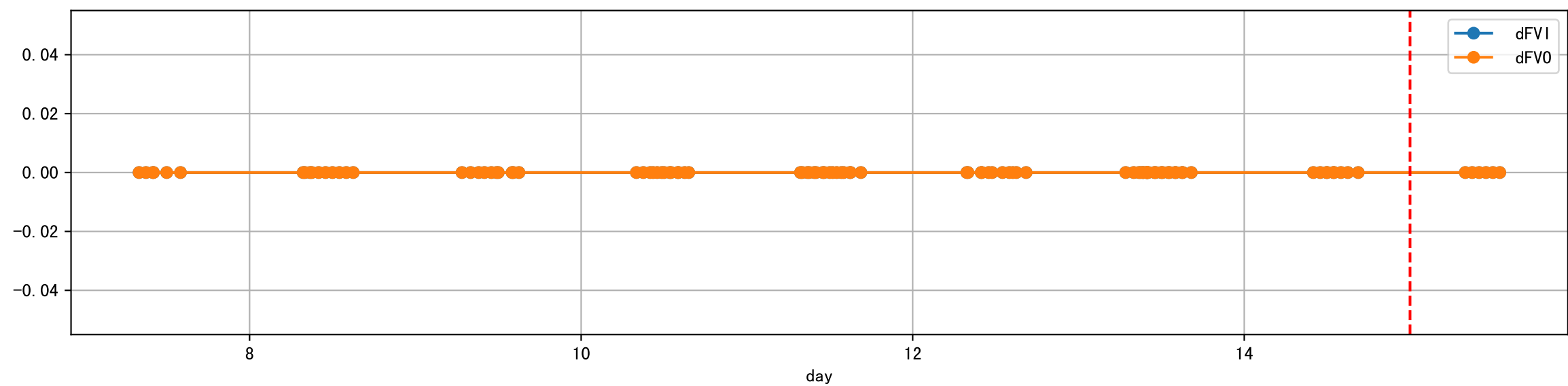
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



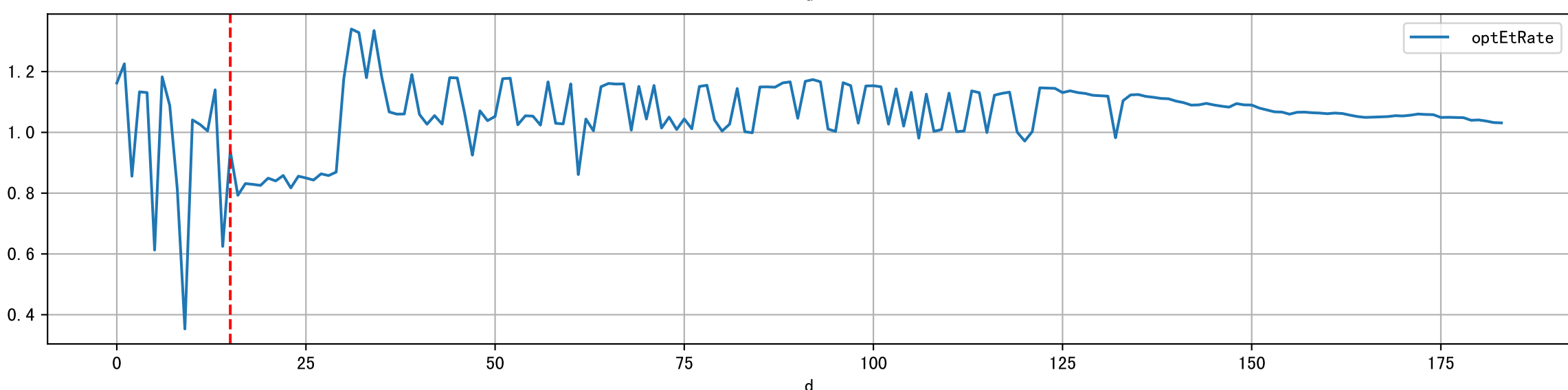
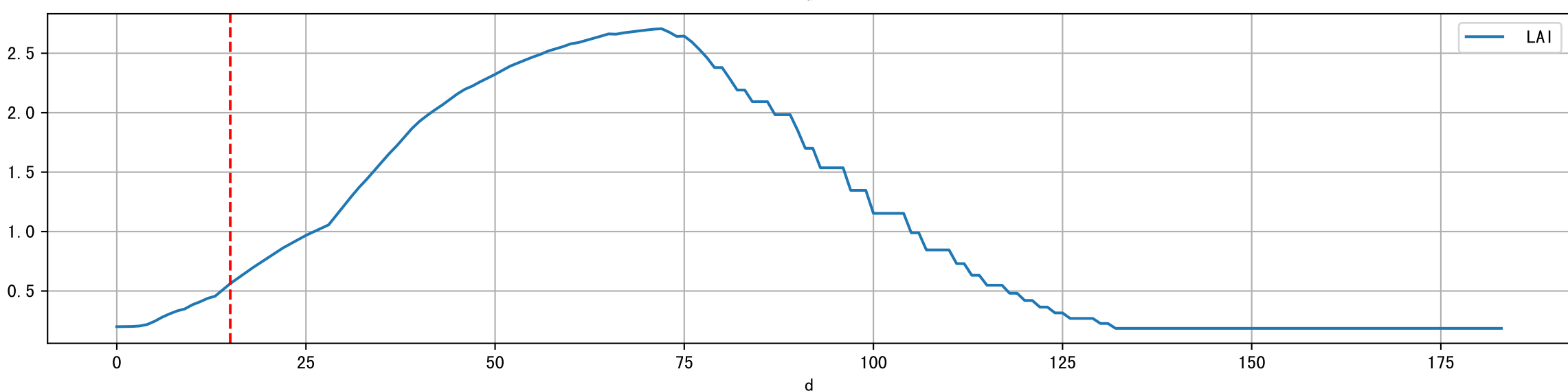
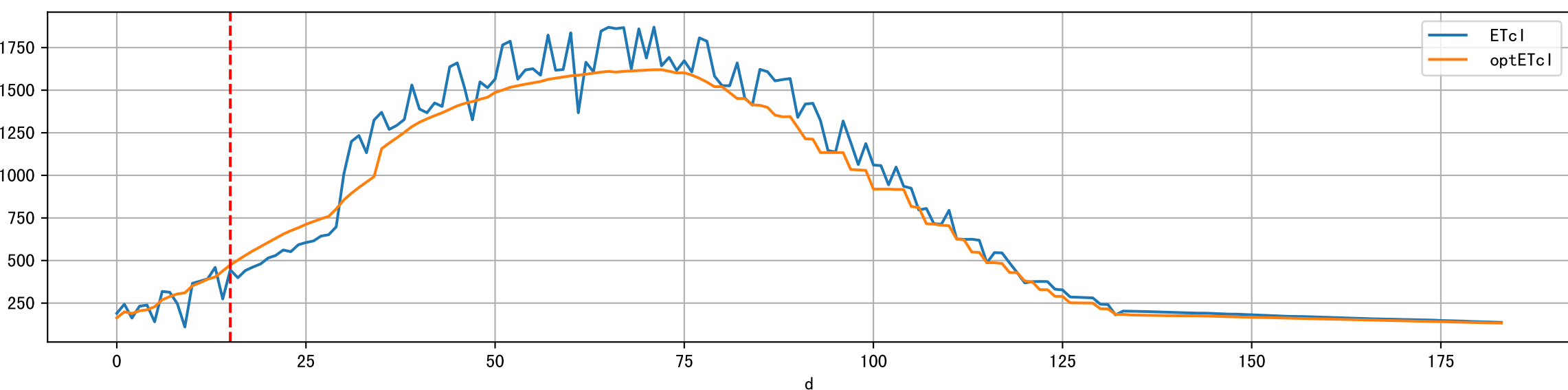
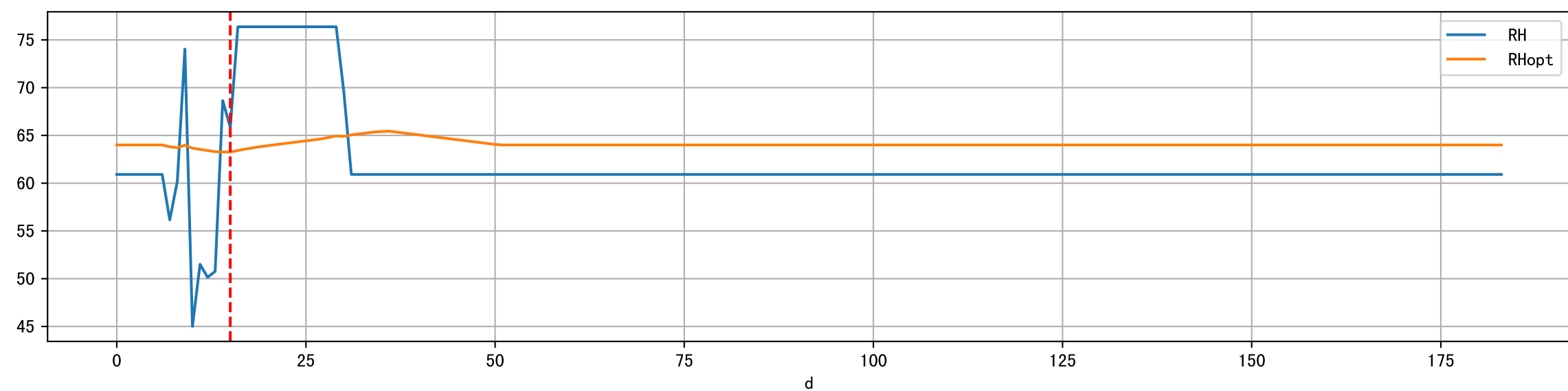
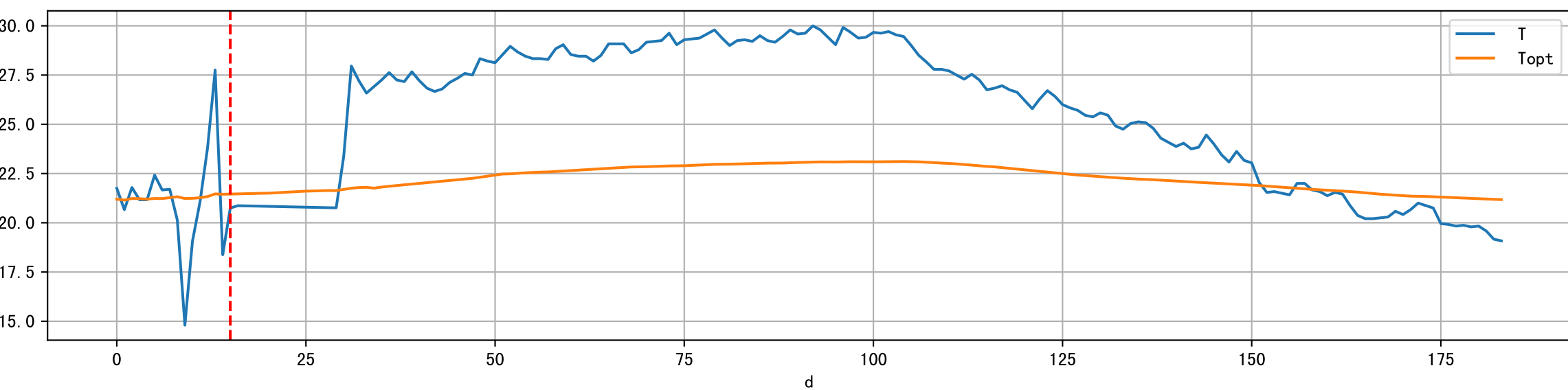
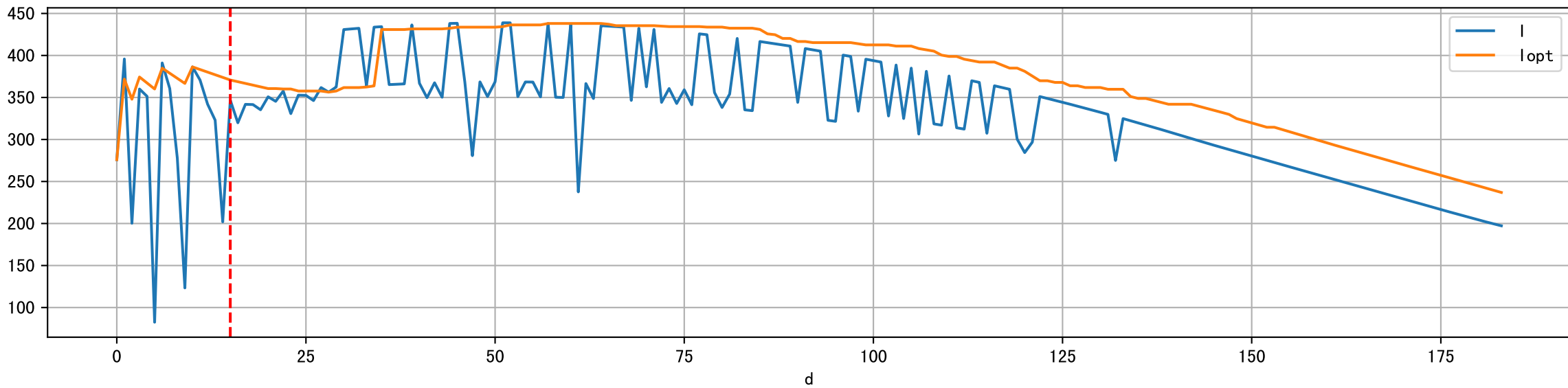
Plot ['ECopt']



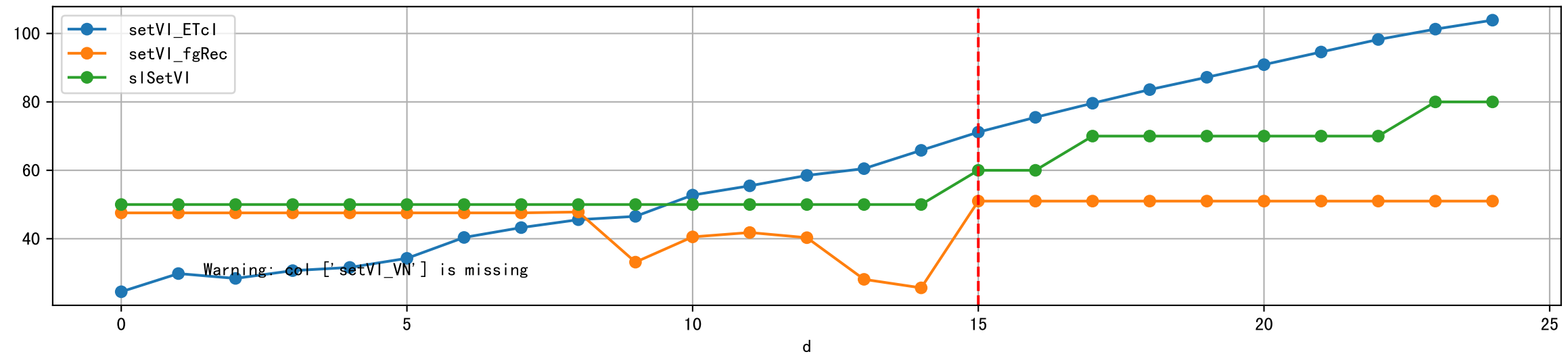
Plot Sensor and FgRec Data



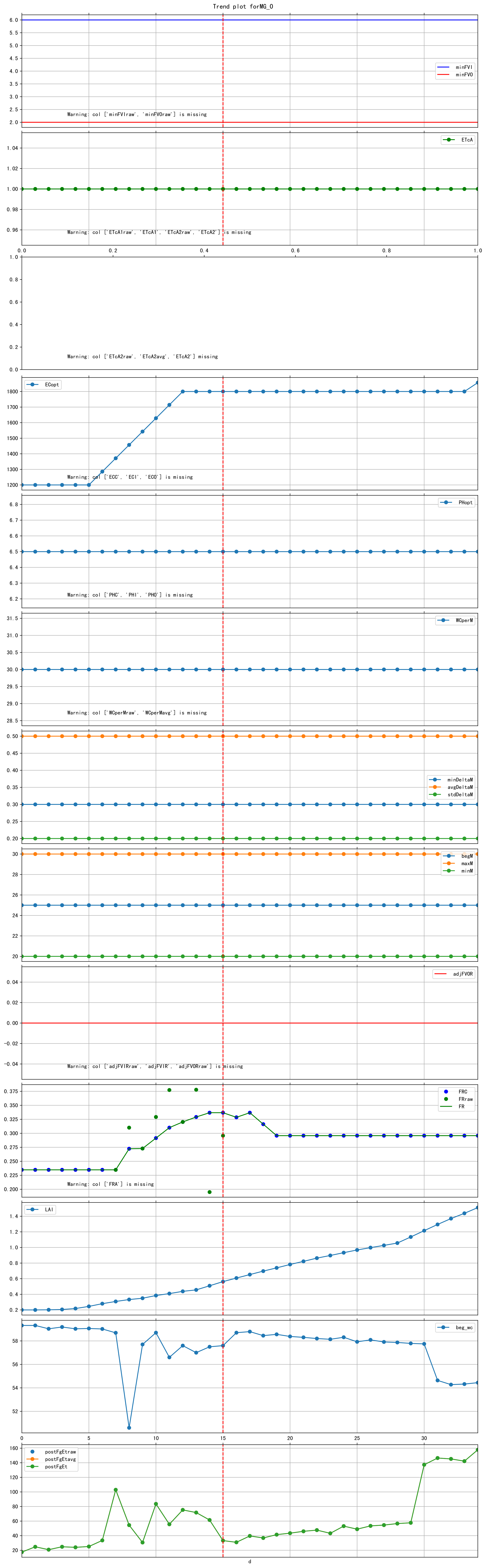
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



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



Trend plot forMG_0



FgDaily

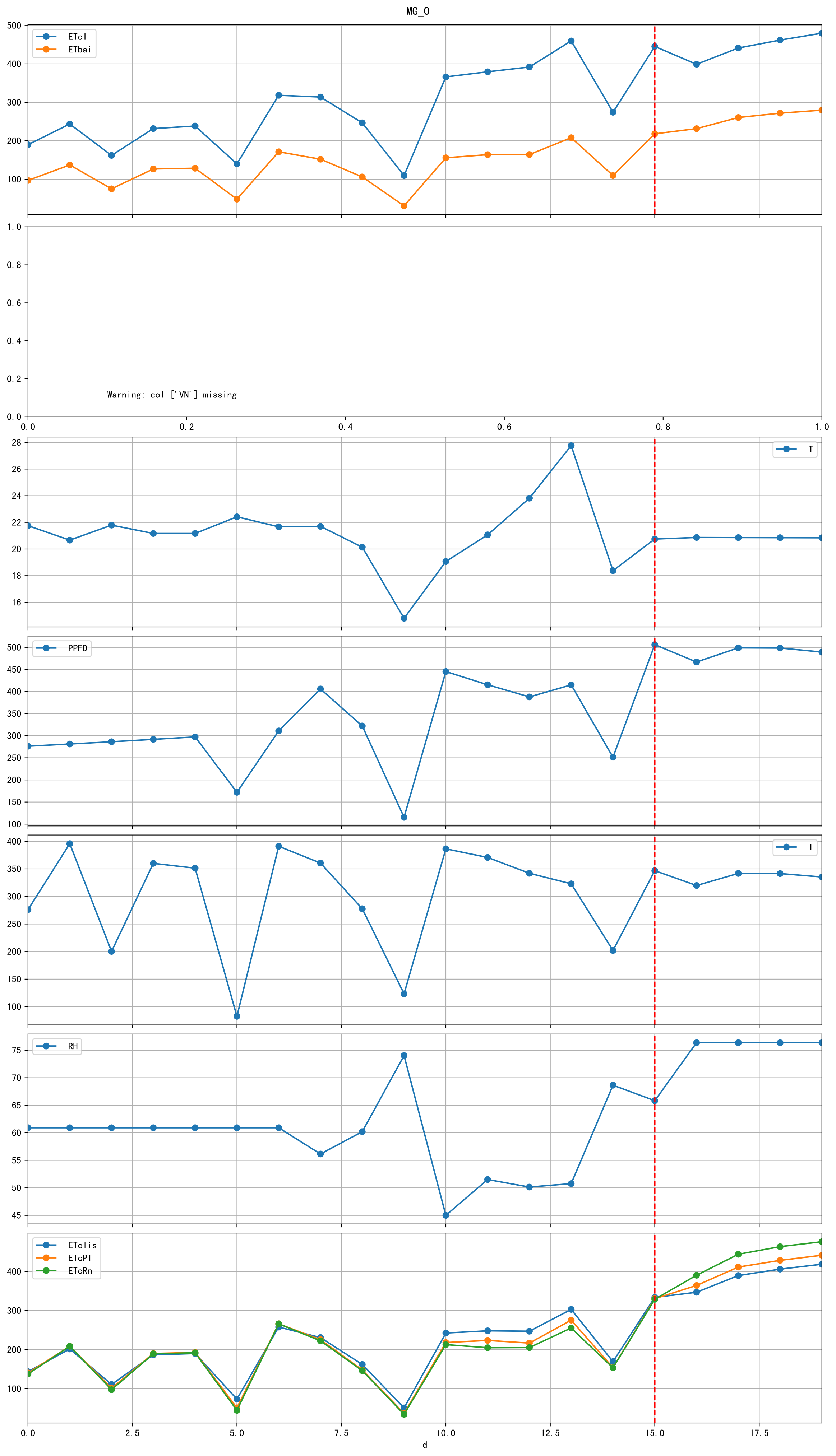
d

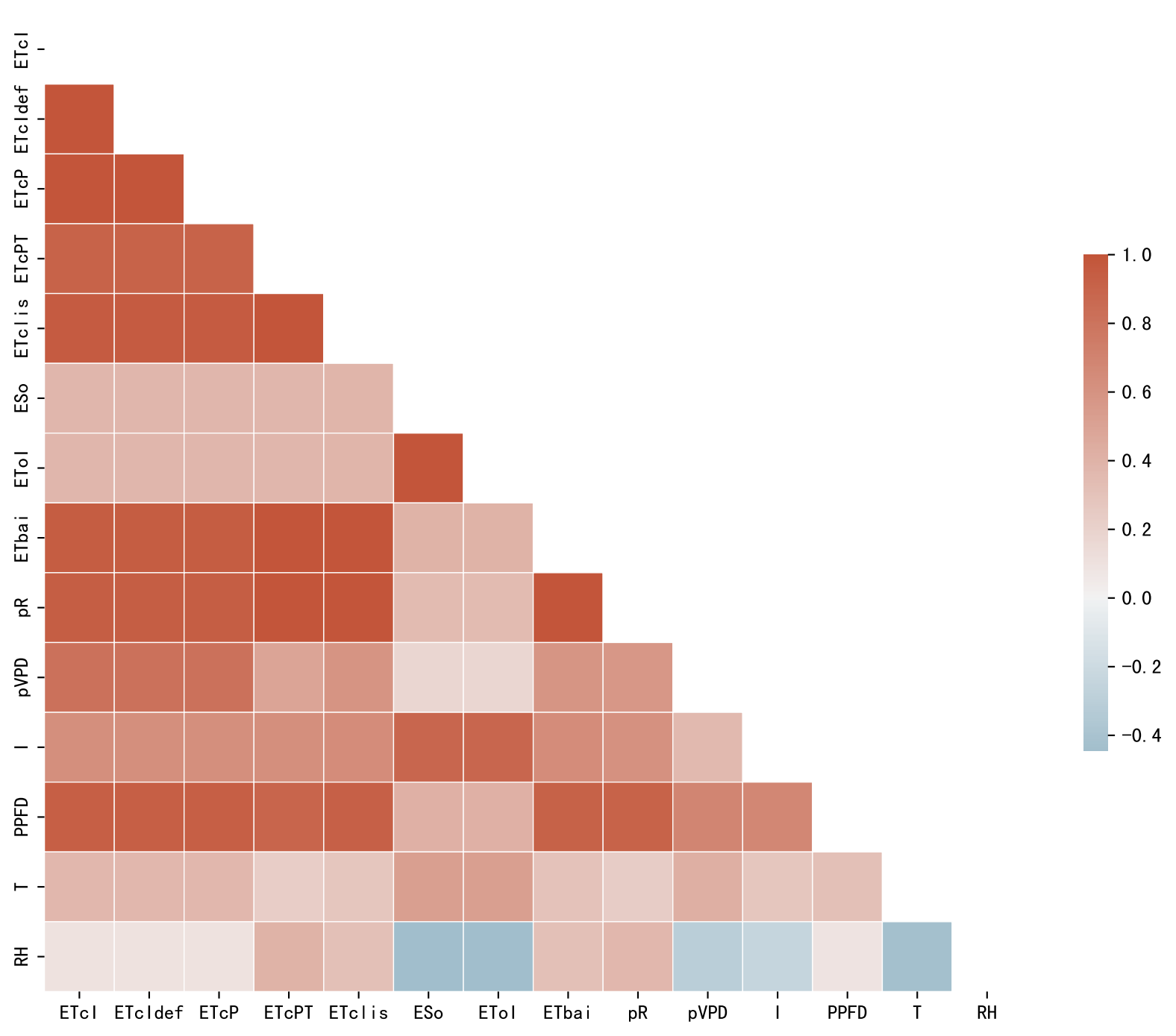
0.0 -
1.0 -
2.0 -
3.0 -
4.0 -
5.0 -
6.0 -
7.0 -
8.0 -
9.0 -
10.0 -
11.0 -
12.0 -
13.0 -
14.0 -

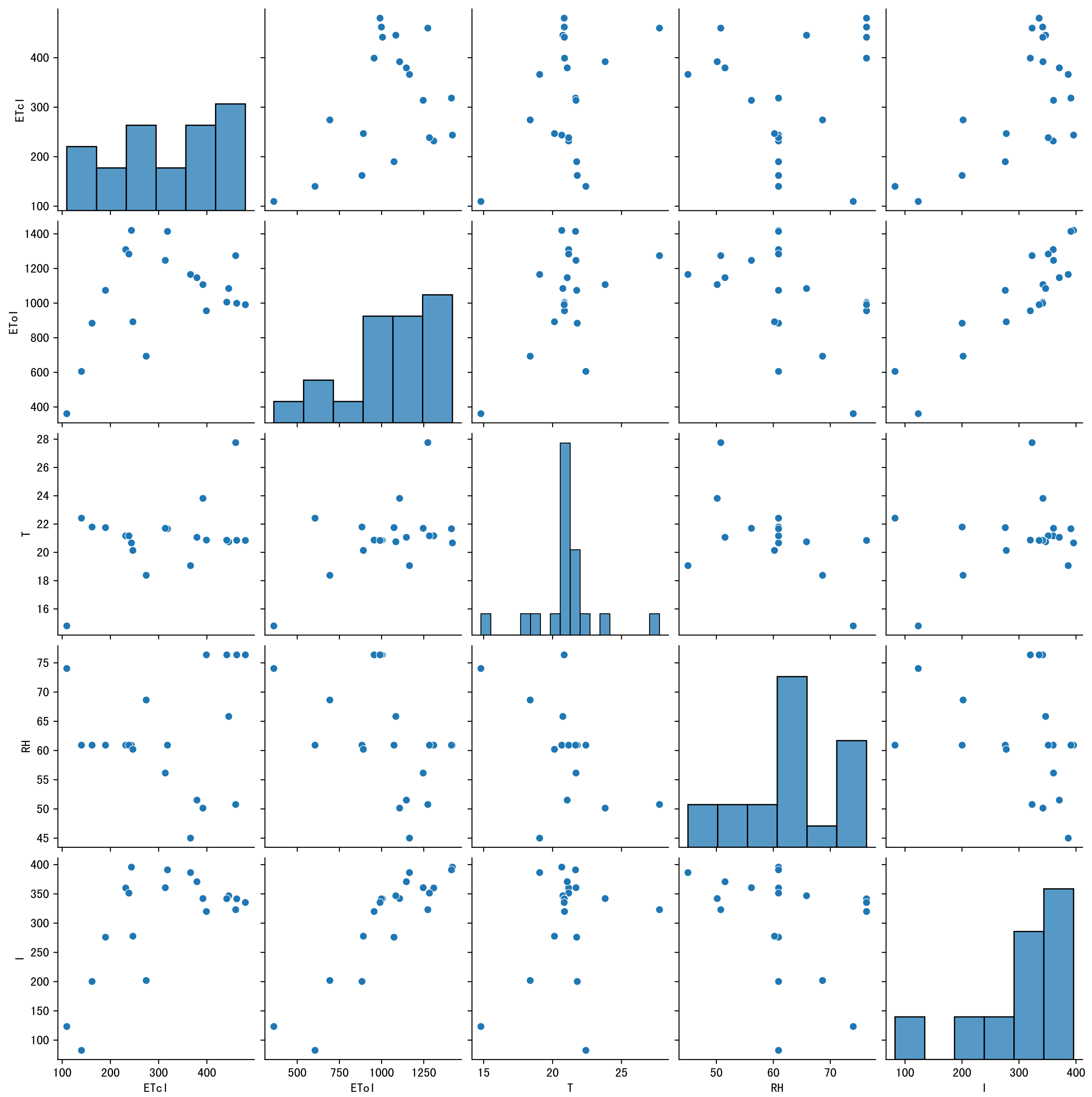
进回液PH差
EC执行
回液PH
母液EC
PH执行
进液EC
母液PH
设置PH
进液PH
设置EC
回液EC
进回液EC差
排灌比
进液量比较
scSum

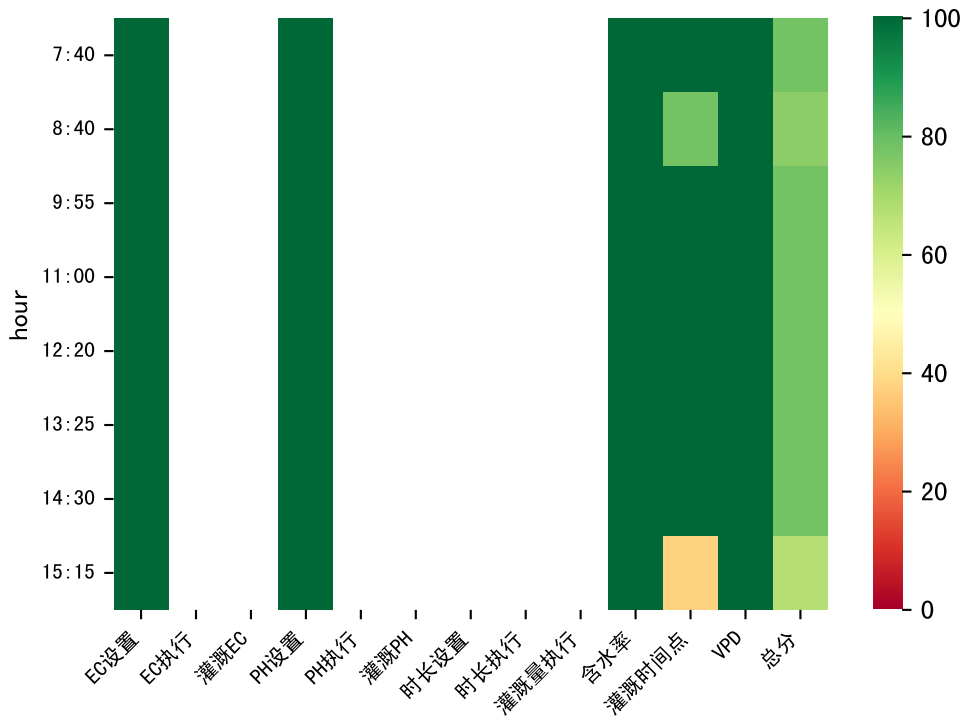
100
80
60
40
20
0





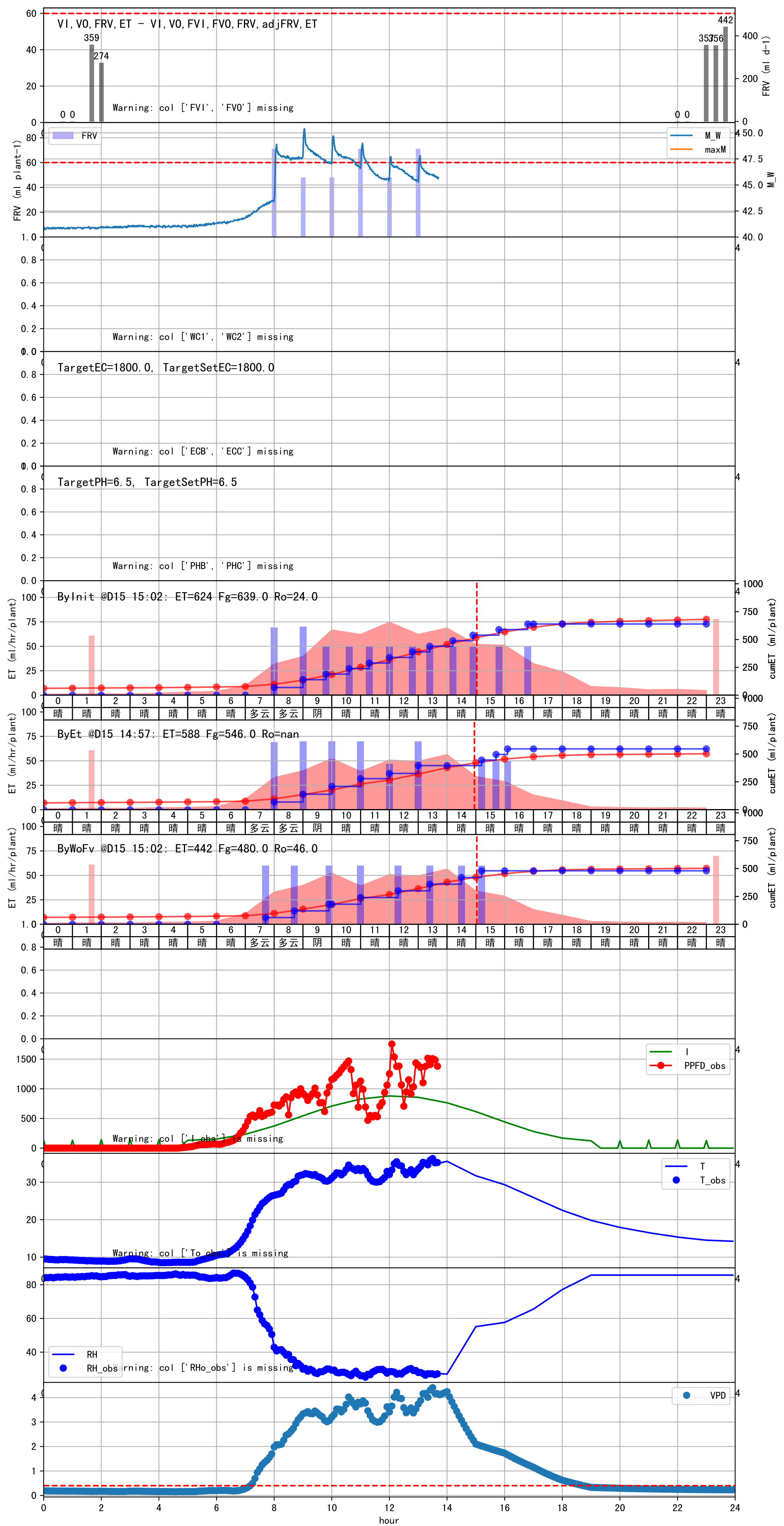


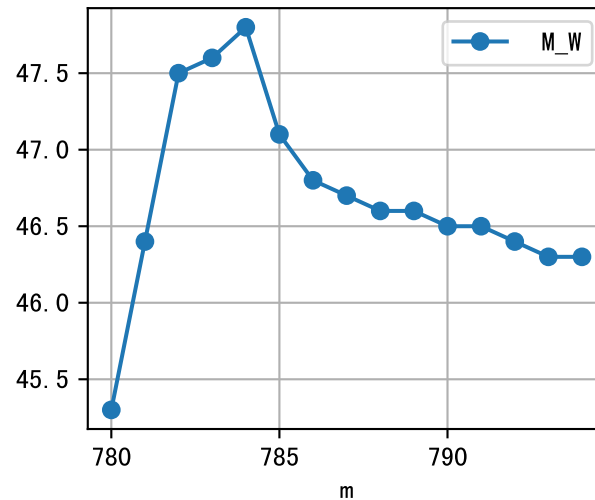
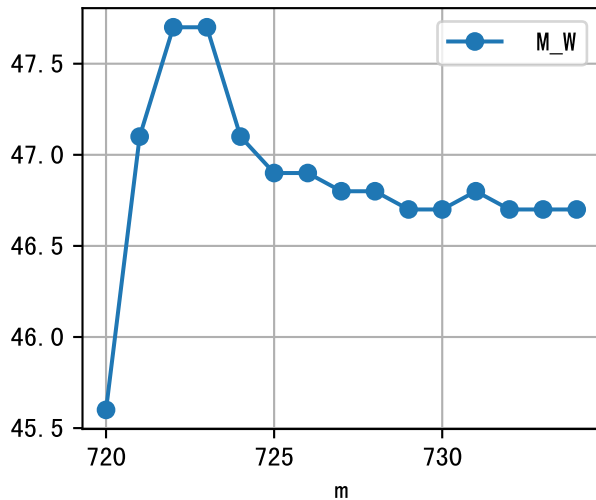
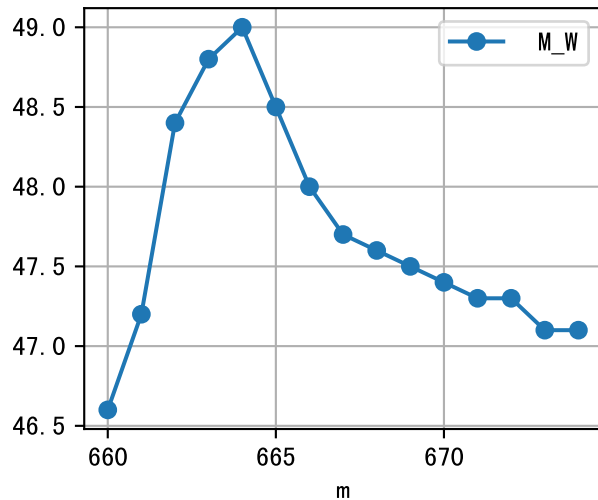
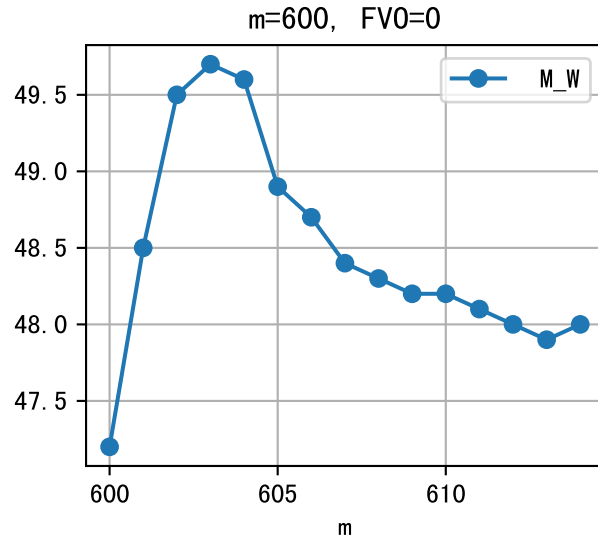
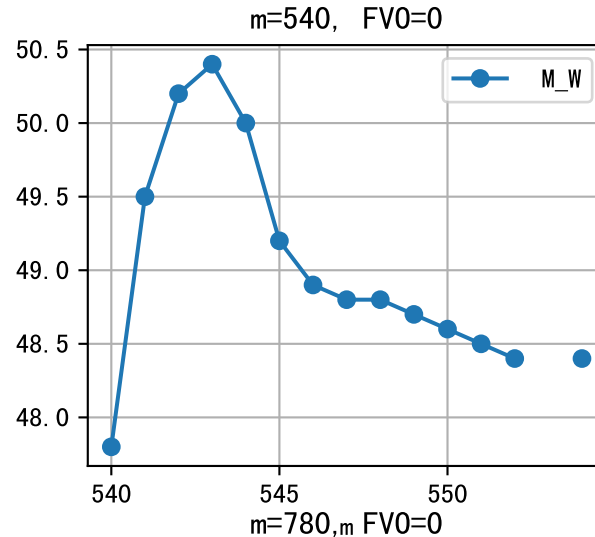
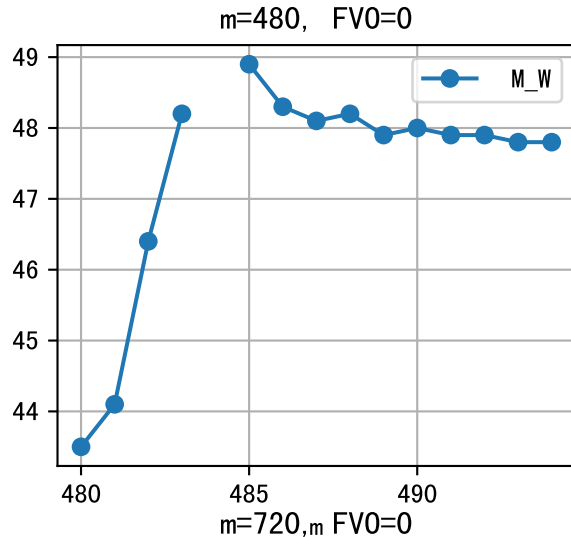
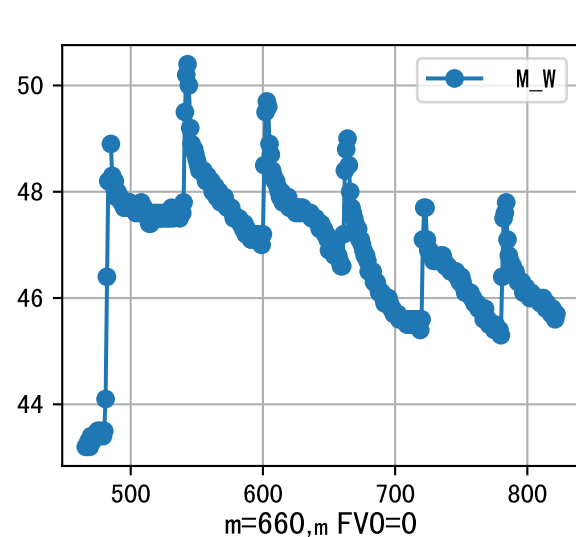


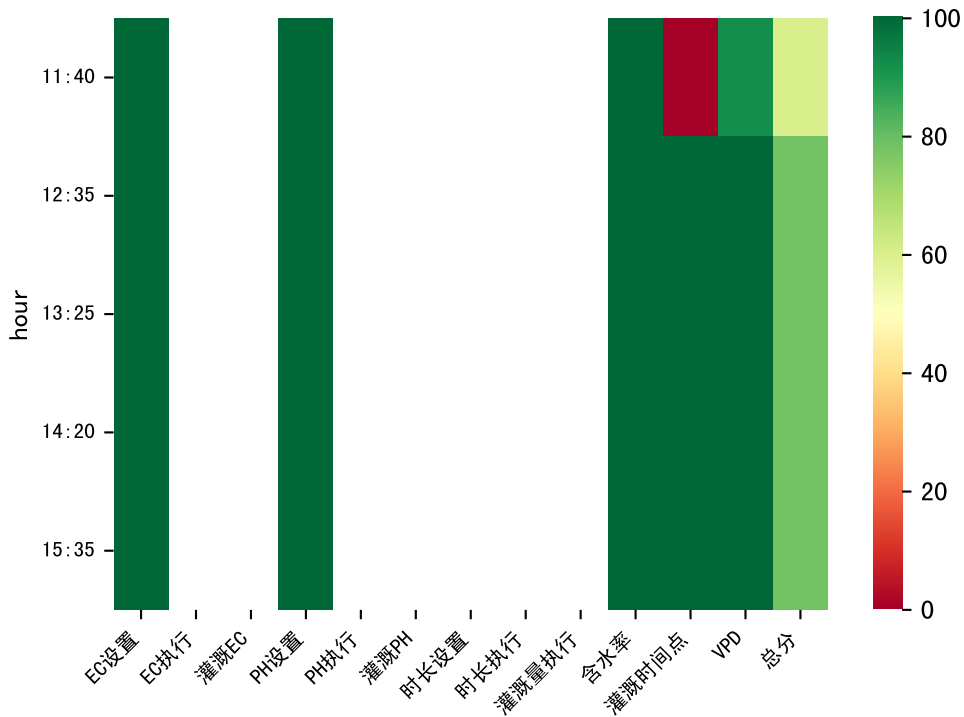


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:40	182	60.0	多云	假设@07:40 未知程序（未用传感器）
08:40	182	60.0	多云	假设@08:40 未知程序（未用传感器）
09:55	182	60.0	阴	假设@09:55 未知程序（未用传感器）
11:00	182	60.0	晴	假设@11:00 未知程序（未用传感器）
12:20	182	60.0	晴	假设@12:20 未知程序（未用传感器）
13:25	182	60.0	晴	假设@13:25 未知程序（未用传感器）
14:30	182	60.0	晴	假设@14:30 未知程序（未用传感器）
15:15	182	60.0	晴	已推荐@15:15 未知程序（未用传感器）
总计	1456.0（8次）	480.0		建议进液EC：1800.0， PH： 6.5

上次灌溉流速比平时大（0.39 vs 0.34)), 可能有多阀同灌或管道漏水
默认实际灌溉63.0 ml.
昨天进回液EC数据缺失.
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策

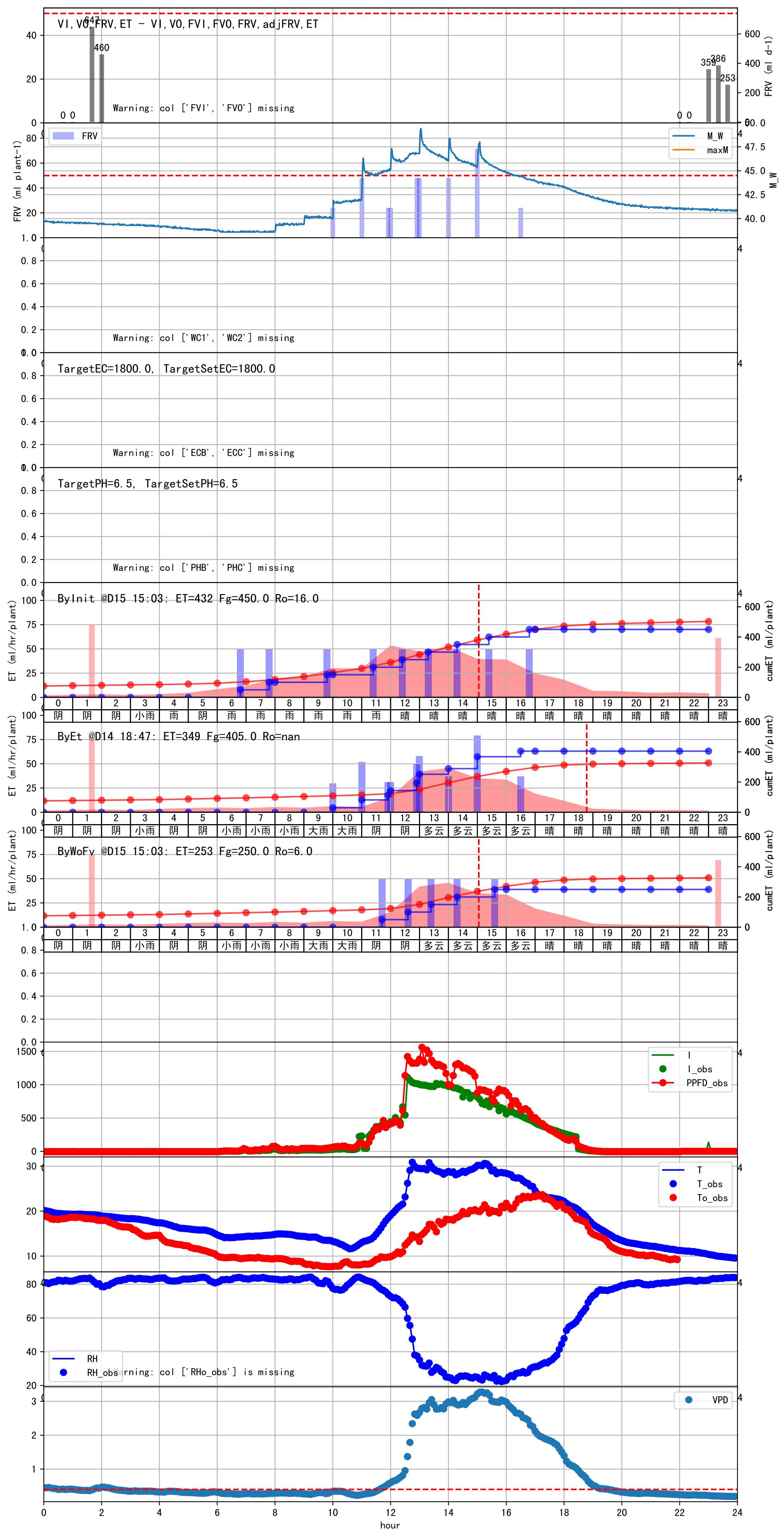


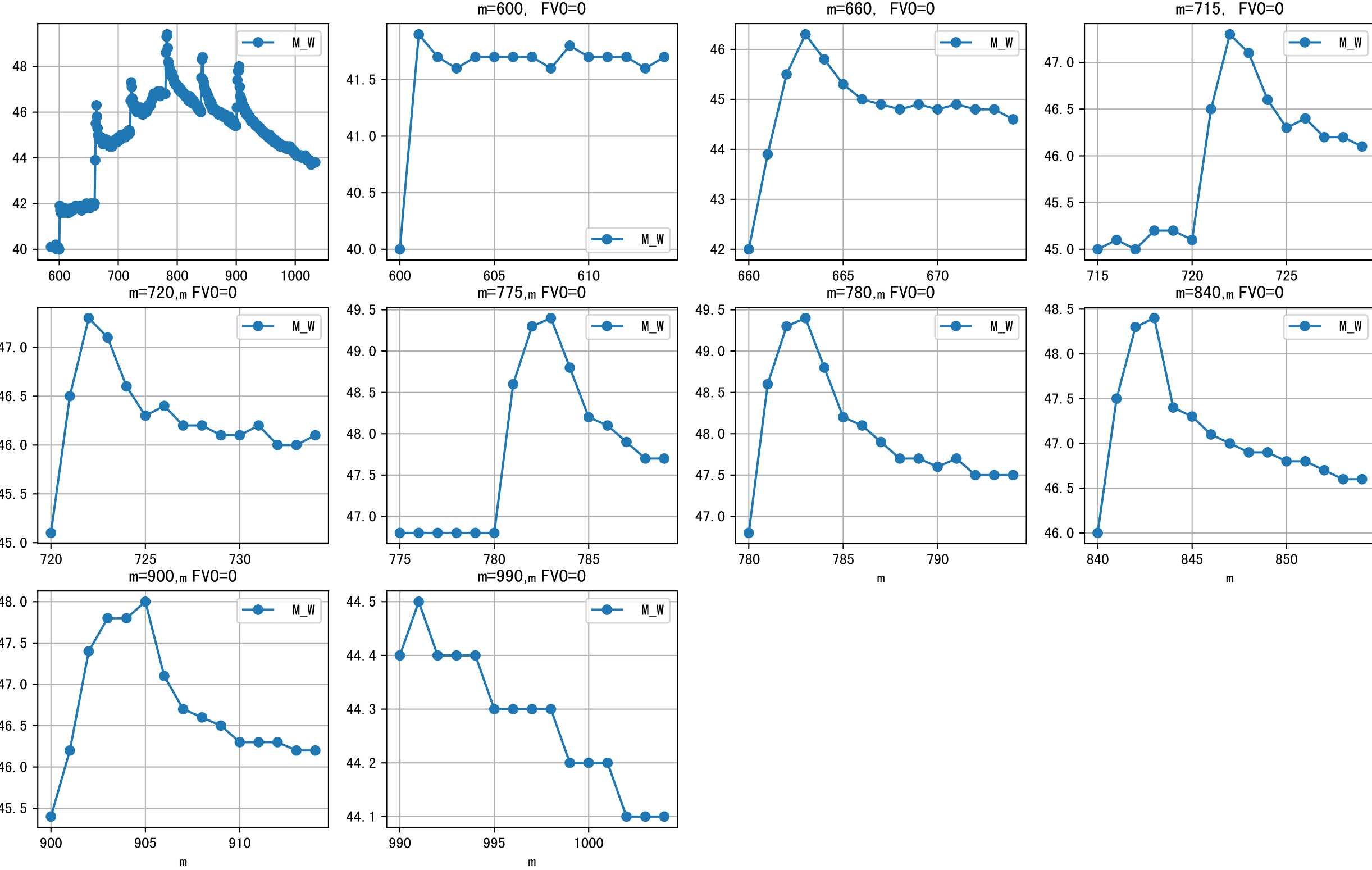


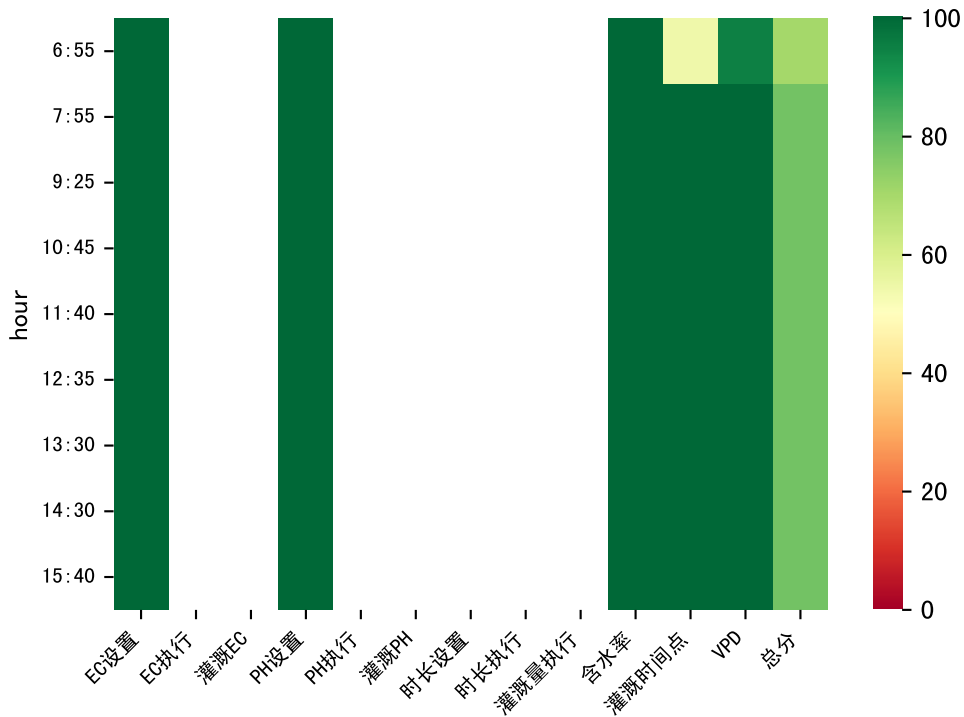


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
11:40	87	50.0	阴	假设@11:40 未知程序（未用传感器）
12:35	87	50.0	阴	假设@12:35 未知程序（未用传感器）
13:25	87	50.0	多云	假设@13:25 未知程序（未用传感器）
14:20	87	50.0	多云	假设@14:20 未知程序（未用传感器）
15:35	87	50.0	多云	假设@15:35 未知程序（未用传感器）
总计	435.0（5次）	250.0		建议进液EC: 1800.0, PH: 6.5

上次灌溉流速比平时小（0.22 vs 0.33），可能有多阀同灌或管道堵塞或水压不足
施肥机灌溉量与预期值不符（24.0：35.0），可能水表需要校准
上次灌溉时长未按模型建议（106 vs 152.0）
默认实际灌溉35.0 ml.
昨天进回液EC数据缺失.
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

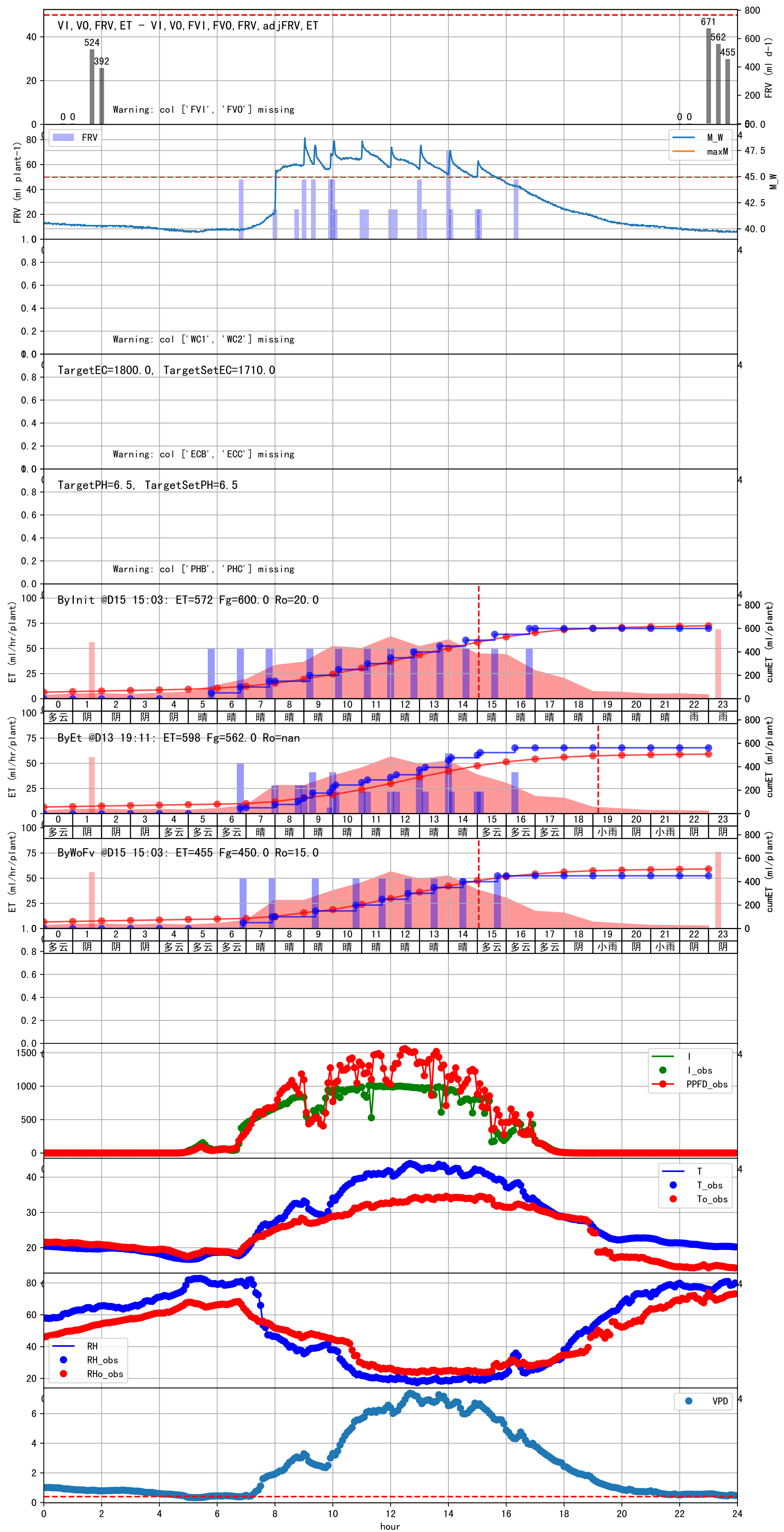


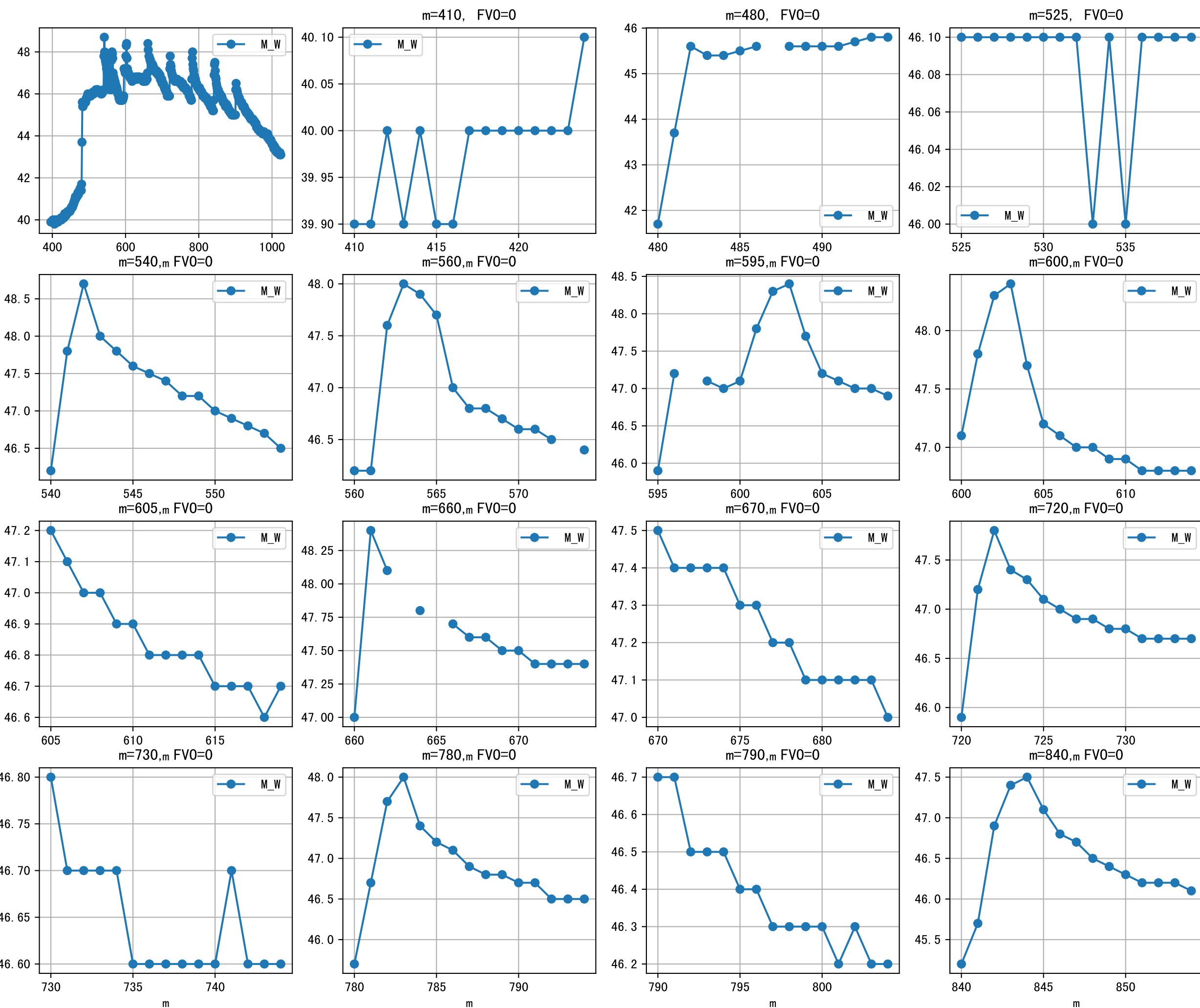




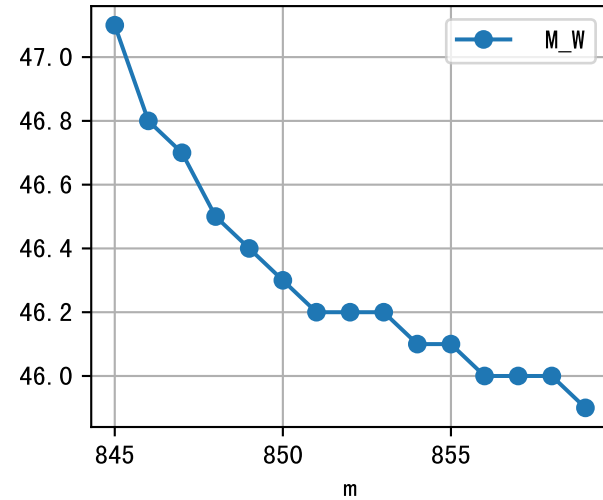
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:55	157	50.0	多云	假设@06:55 未知程序（未用传感器）
07:55	157	50.0	晴	假设@07:55 未知程序（未用传感器）
09:25	157	50.0	晴	假设@09:25 未知程序（未用传感器）
10:45	157	50.0	晴	假设@10:45 未知程序（未用传感器）
11:40	157	50.0	晴	假设@11:40 未知程序（未用传感器）
12:35	157	50.0	晴	假设@12:35 未知程序（未用传感器）
13:30	157	50.0	晴	假设@13:30 未知程序（未用传感器）
14:30	157	50.0	晴	假设@14:30 未知程序（未用传感器）
15:40	157	50.0	多云	假设@15:40 未知程序（未用传感器）
总计	1413.0（9次）	450.0		建议进液EC：1710.0， PH：6.5

上次灌溉流速比平时大（0.37 vs 0.32)), 可能有多阀同灌或管道漏水
上次灌溉时长未按模型建议(128 vs 156.0))
默认实际灌溉41.0 ml.
昨天进回液EC数据缺失.
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策

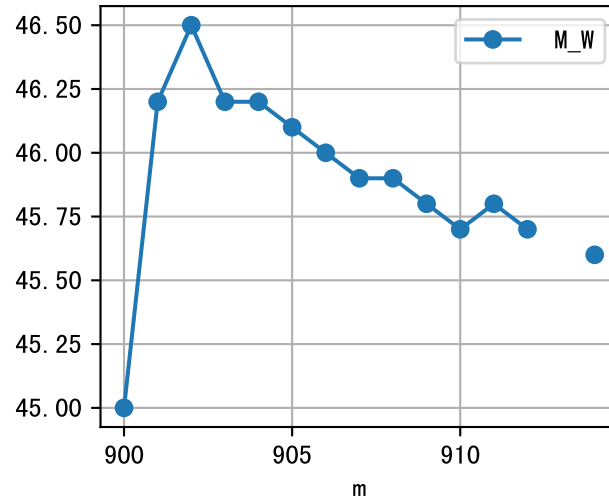




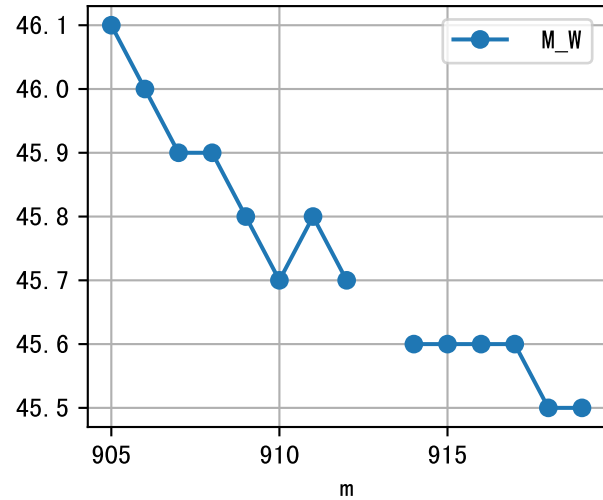
m=845, FV0=0



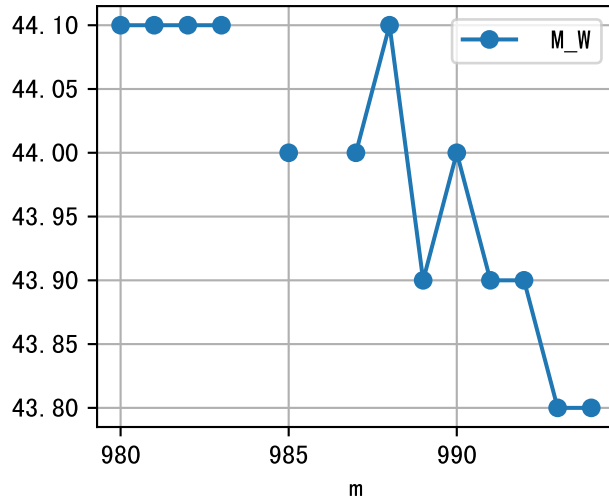
m=900, FV0=0

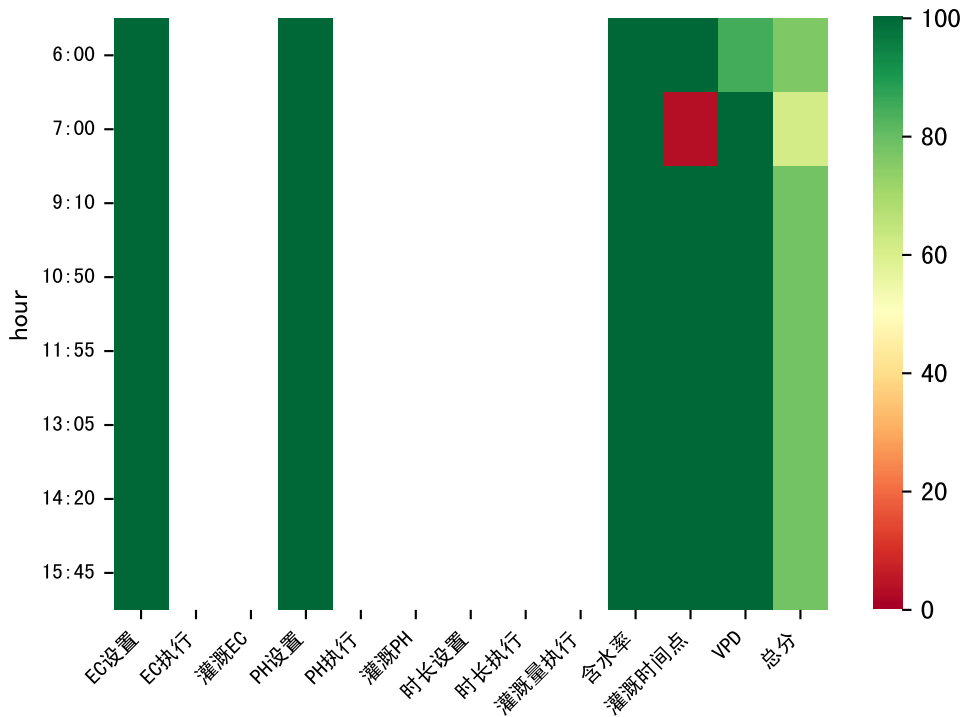


m=905, FV0=0



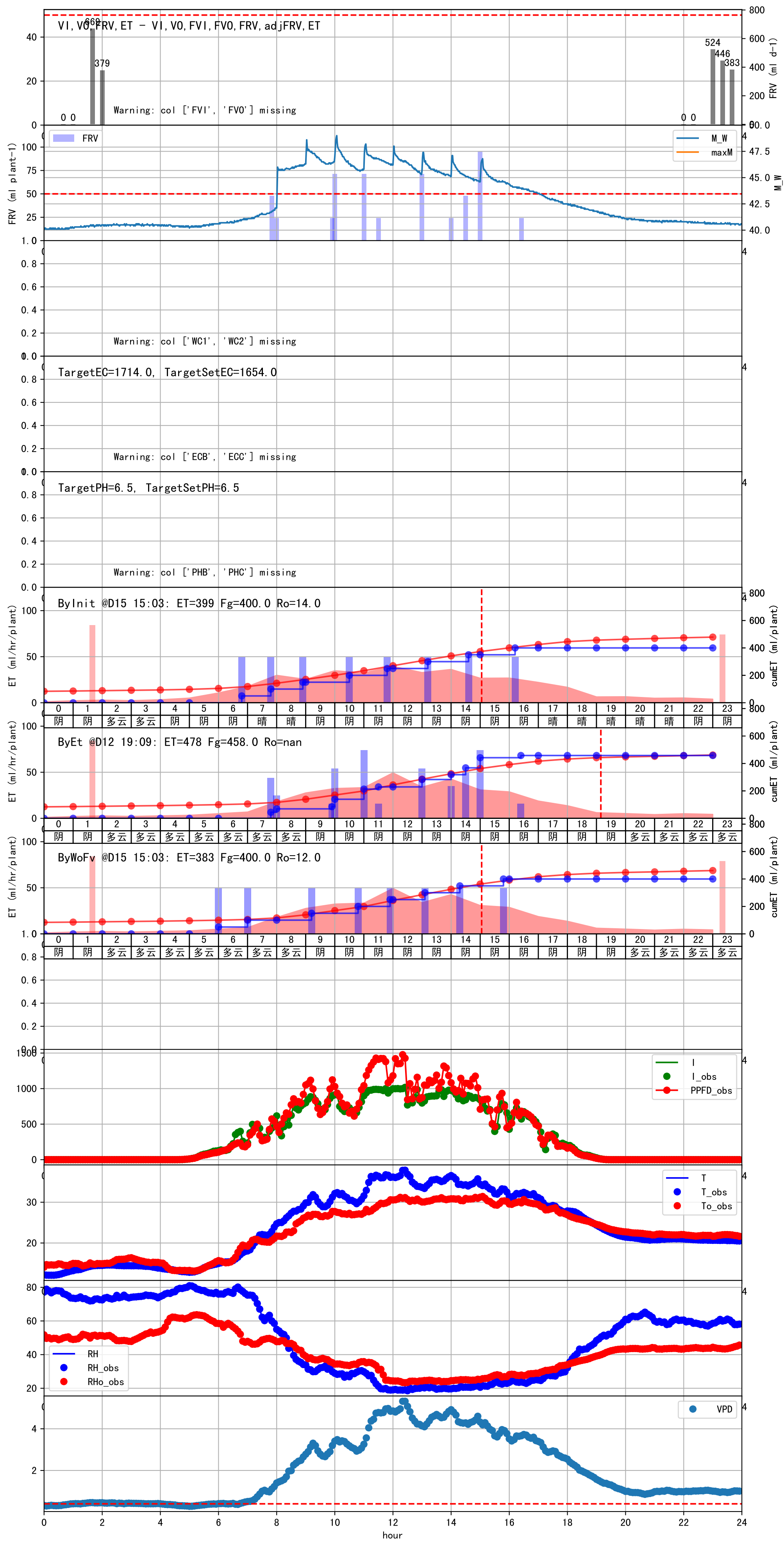
m=980, FV0=0



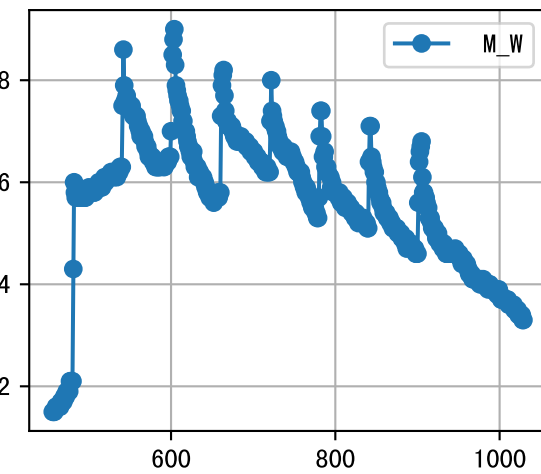


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:00	138	50.0	多云	假设@06:00 未知程序（未用传感器）
07:00	138	50.0	多云	假设@07:00 未知程序（未用传感器）
09:10	138	50.0	阴	假设@09:10 未知程序（未用传感器）
10:50	138	50.0	阴	假设@10:50 未知程序（未用传感器）
11:55	138	50.0	阴	假设@11:55 未知程序（未用传感器）
13:05	138	50.0	阴	假设@13:05 未知程序（未用传感器）
14:20	138	50.0	阴	假设@14:20 未知程序（未用传感器）
15:45	138	50.0	阴	假设@15:45 未知程序（未用传感器）
总计	1104.0（8次）	400.0		建议进液EC：1654.0， PH： 6.5

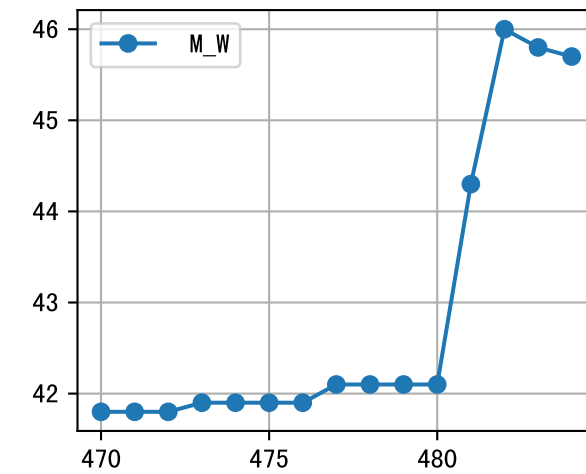
上次灌溉流速比平时大（0.48 vs 0.31)), 可能有多阀同灌或管道漏水
施肥机灌溉量与预期值不符（24.0 : 16.0），可能水表需要校准
上次灌溉时长未按模型建议(50 vs 161.0))
默认实际灌溉16.0 ml.
昨天进回液EC数据缺失.
昨天灌溉进排液EC/PH值缺失，可能影响模型决策



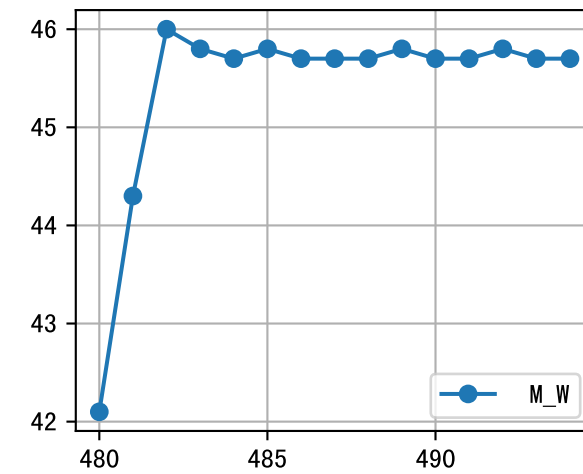
m=470, FV0=0



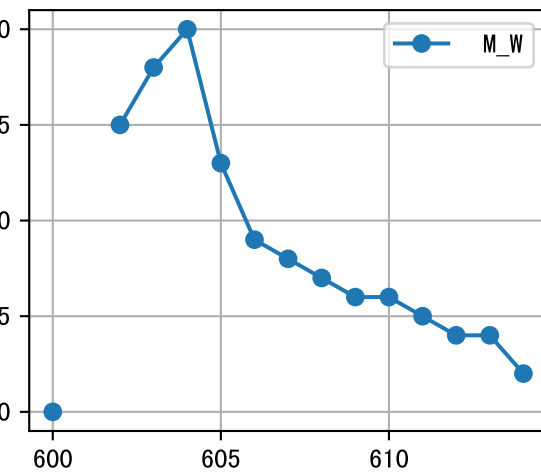
m=480, FV0=0



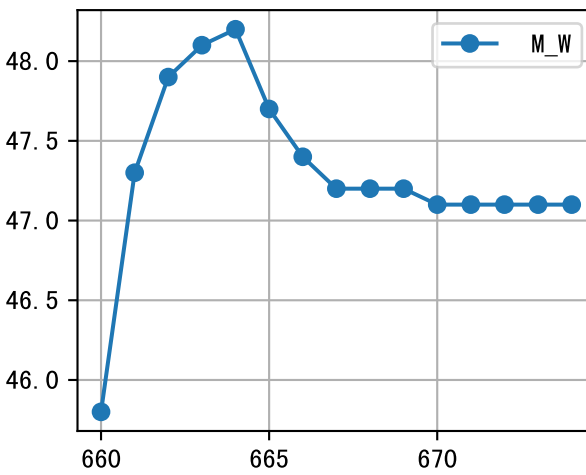
m=595, FV0=0



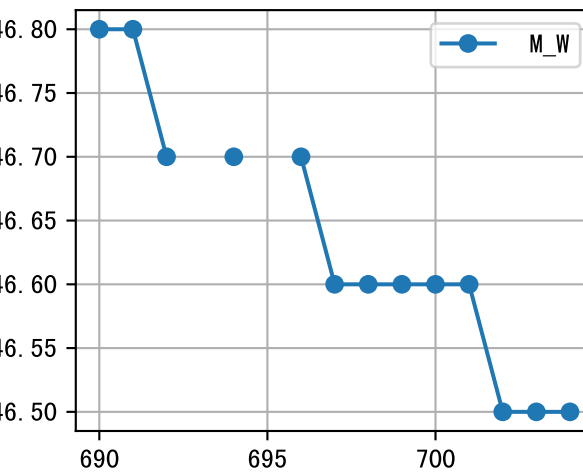
m=600, FV0=0



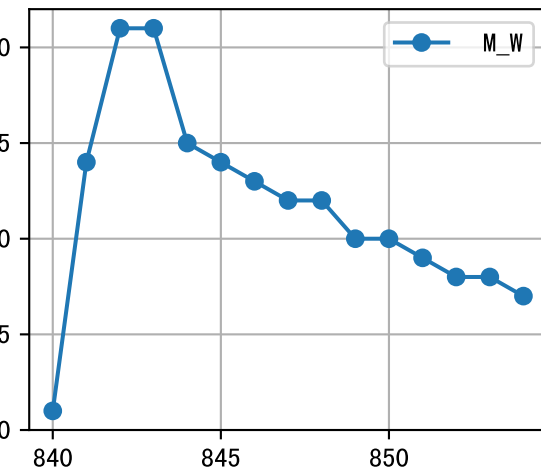
m=660, FV0=0



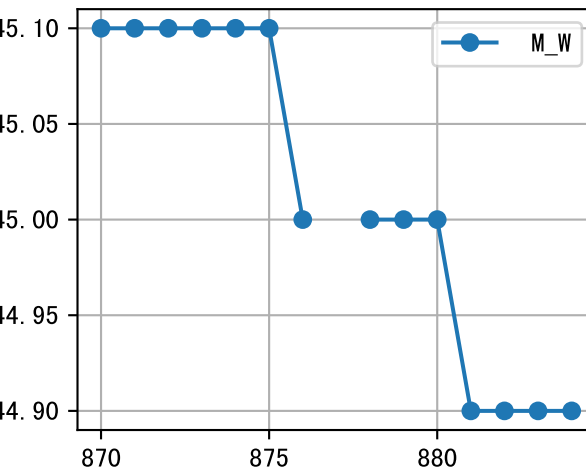
m=690, FV0=0



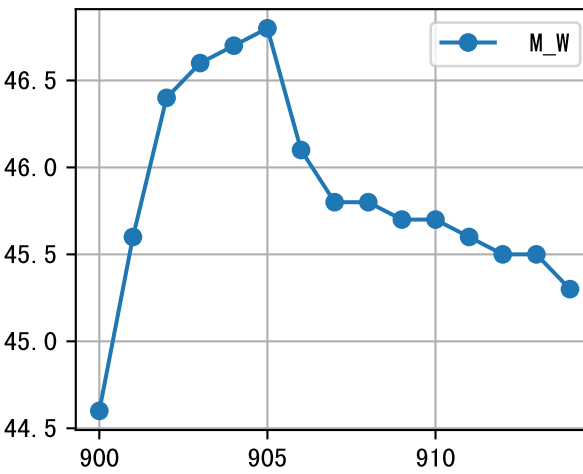
m=780, FV0=0



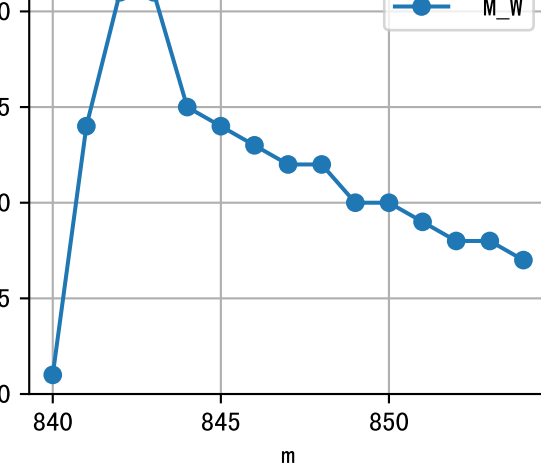
m=840, FV0=0



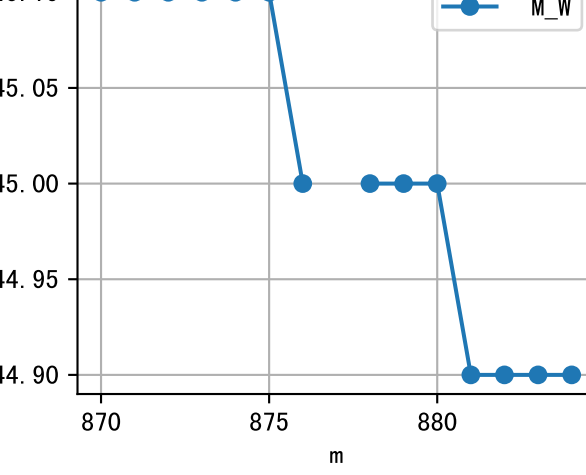
m=870, FV0=0



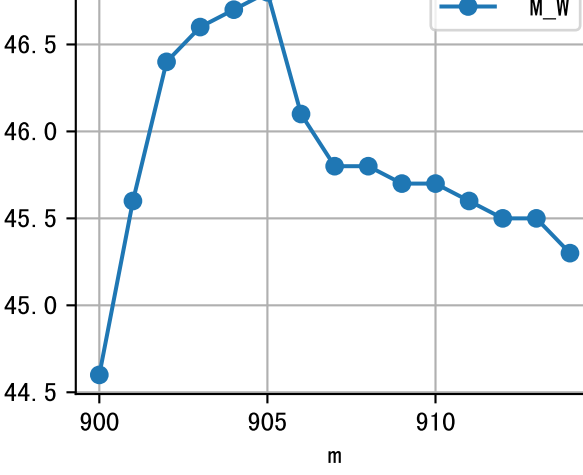
m=900, FV0=0

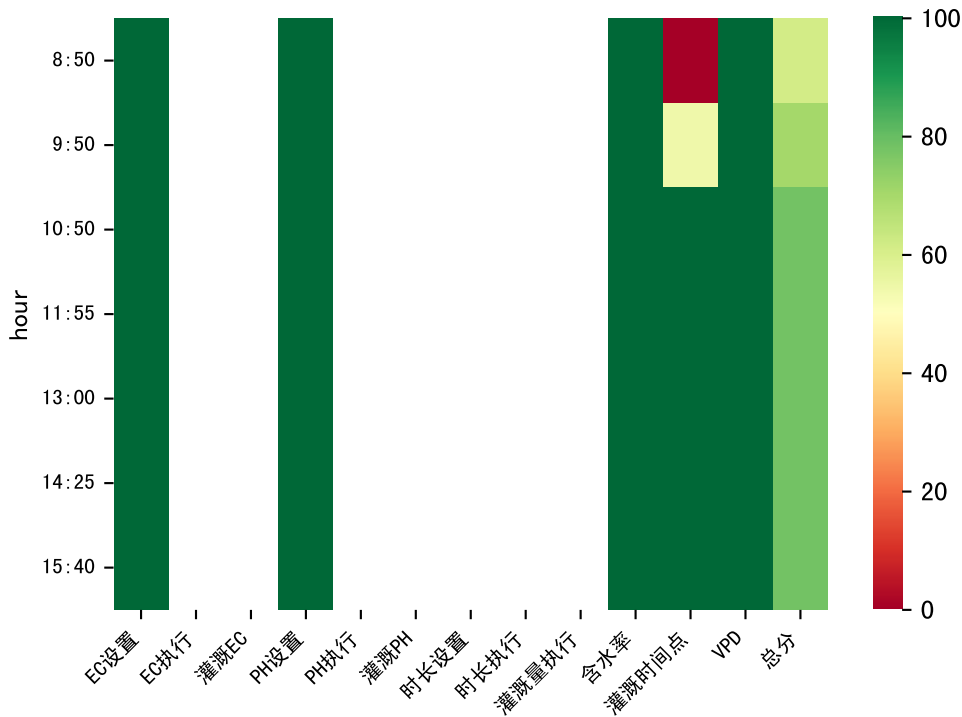


m=985, FV0=0



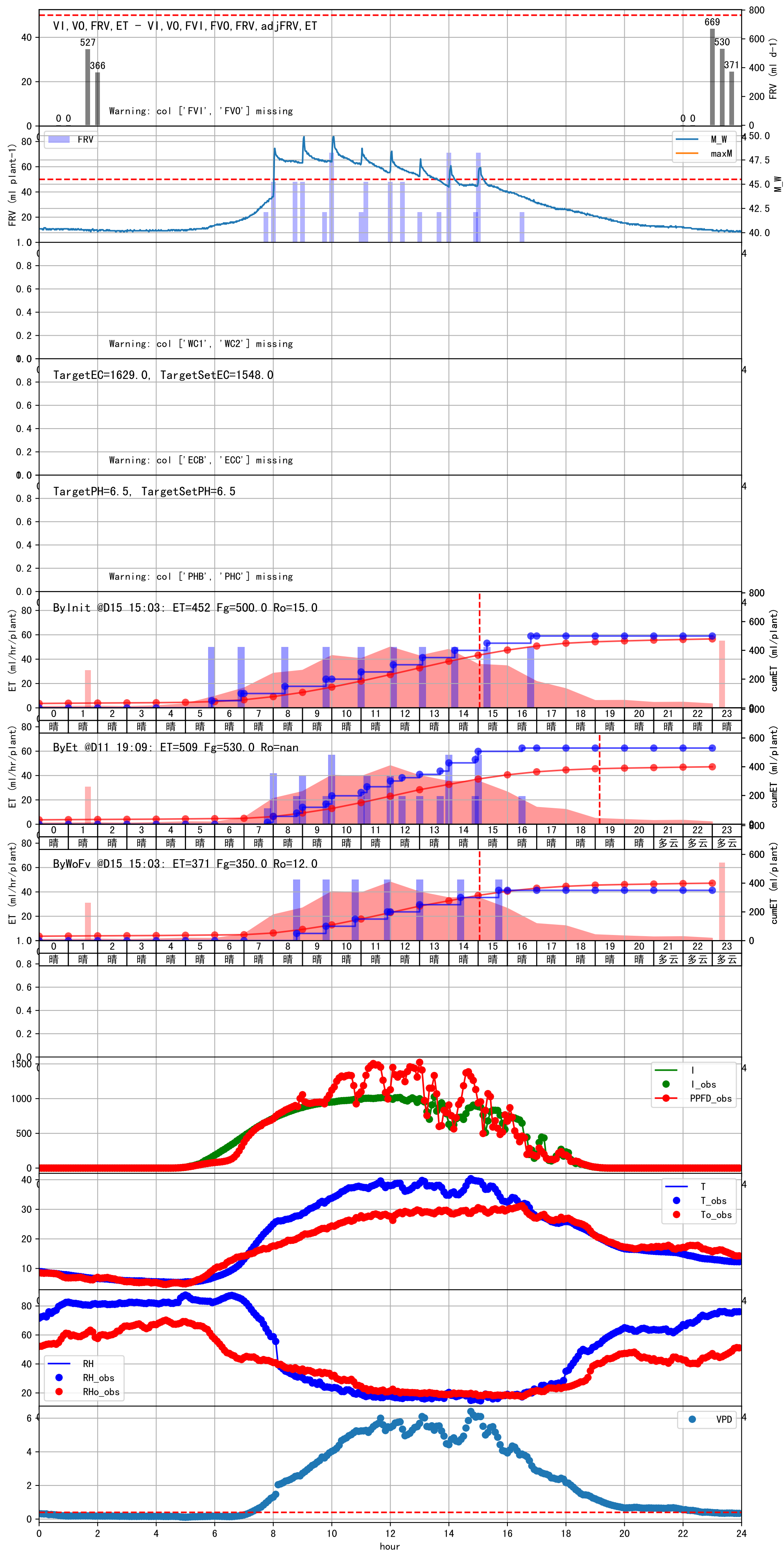
m=985, FV0=0



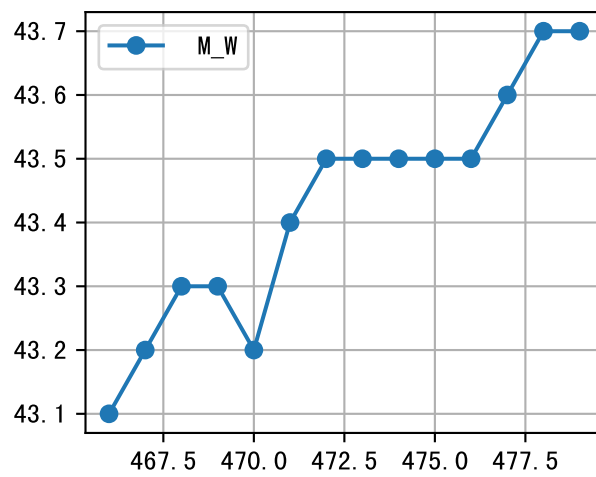


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:50	44	50.0	晴	假设@08:50 未知程序（未用传感器）
09:50	44	50.0	晴	假设@09:50 未知程序（未用传感器）
10:50	44	50.0	晴	假设@10:50 未知程序（未用传感器）
11:55	44	50.0	晴	假设@11:55 未知程序（未用传感器）
13:00	44	50.0	晴	假设@13:00 未知程序（未用传感器）
14:25	44	50.0	晴	假设@14:25 未知程序（未用传感器）
15:40	44	50.0	晴	假设@15:40 未知程序（未用传感器）
总计	308.0（7次）	350.0		建议进液EC: 1548.0, PH: 6.5

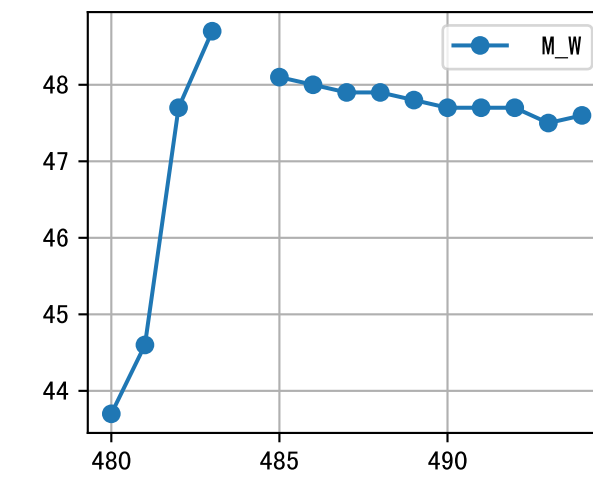
上次灌溉时长未按模型建议 (78 vs 172.0))
默认实际灌溉23.0 ml.
昨天进回液EC数据缺失.
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策



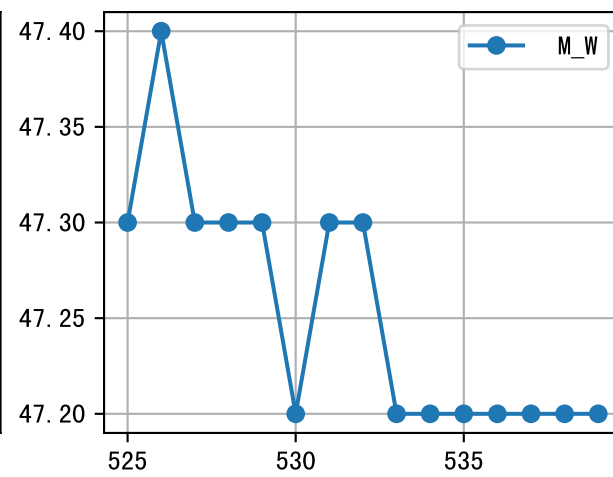
m=465, FV0=0



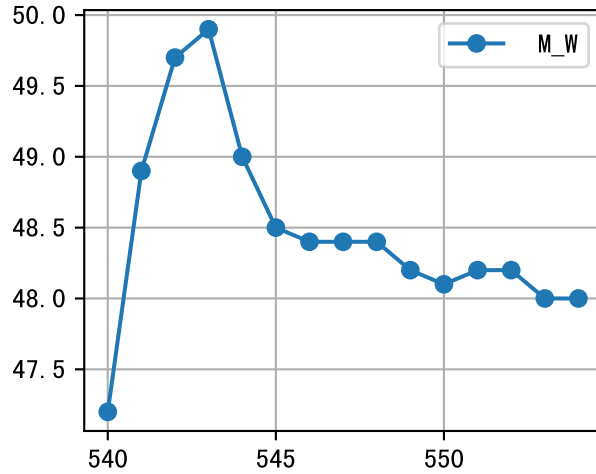
m=480, FV0=0



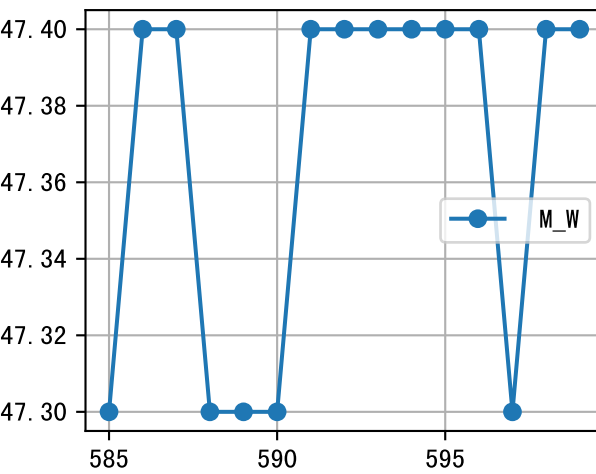
m=525, FV0=0



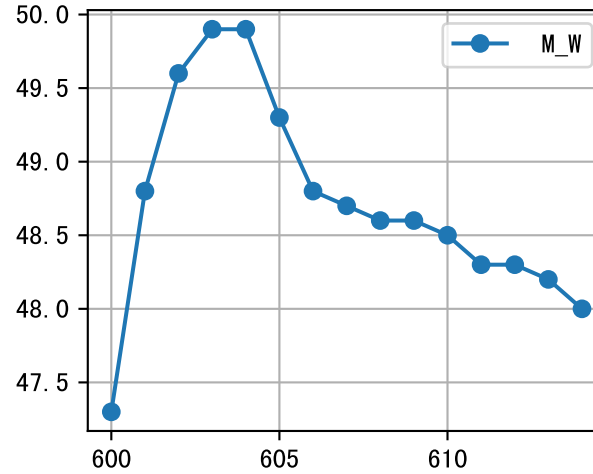
m=540, FV0=0



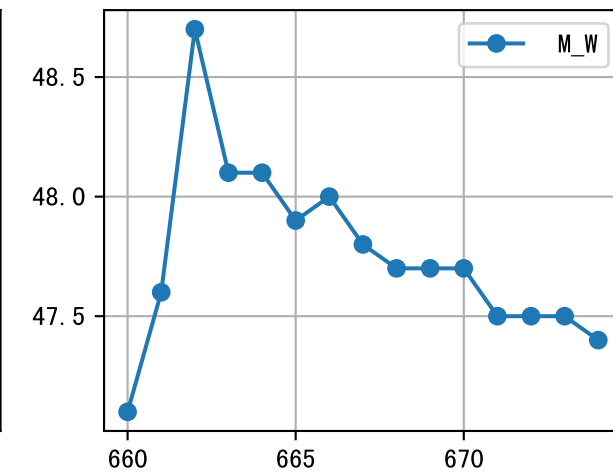
m=585, FV0=0



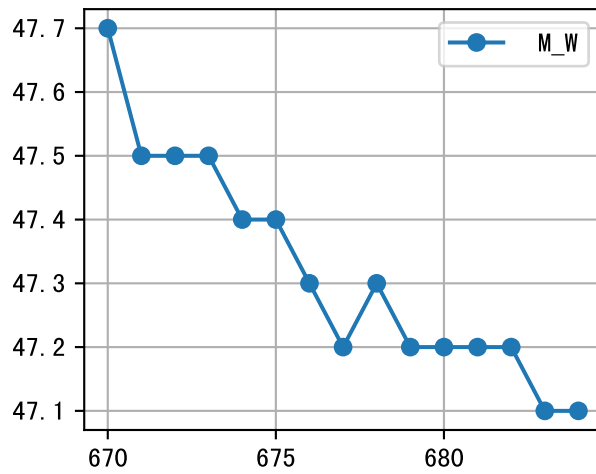
m=600, FV0=0



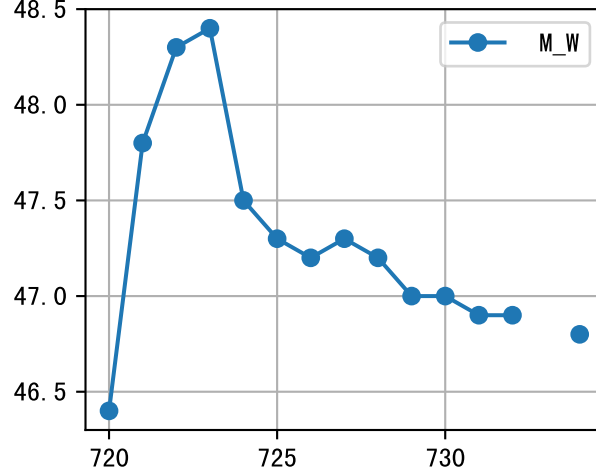
m=660, FV0=0



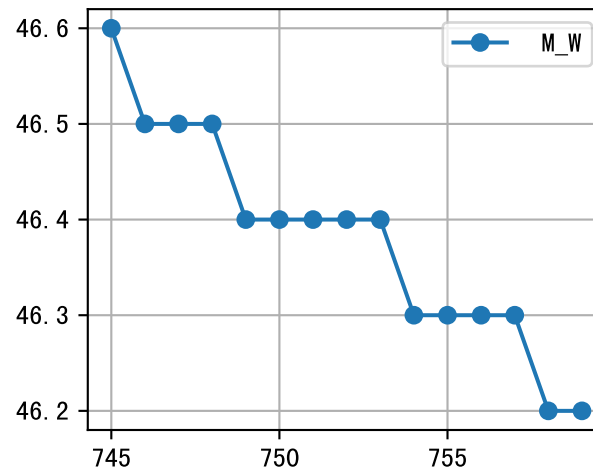
m=670, FV0=0



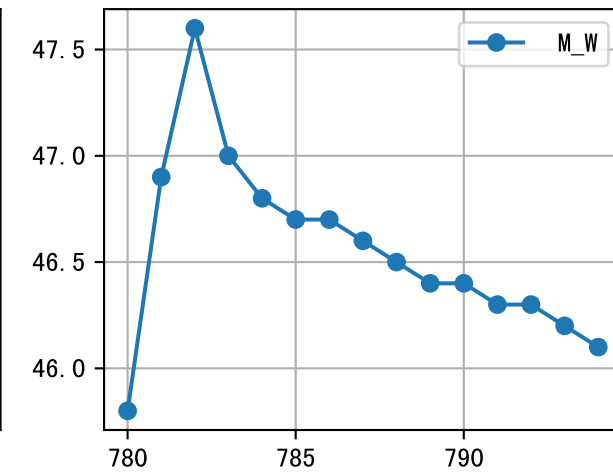
m=720, FV0=0



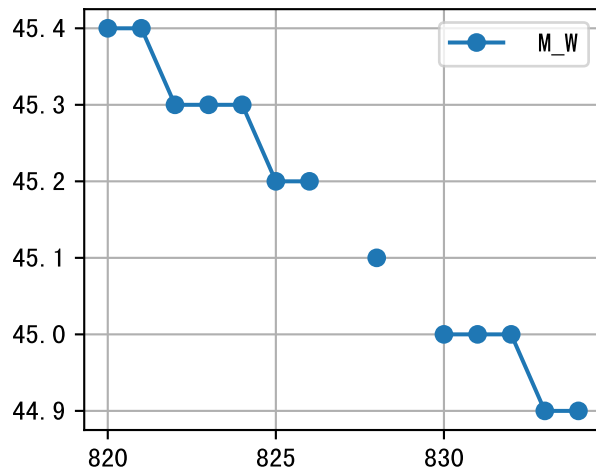
m=745, FV0=0



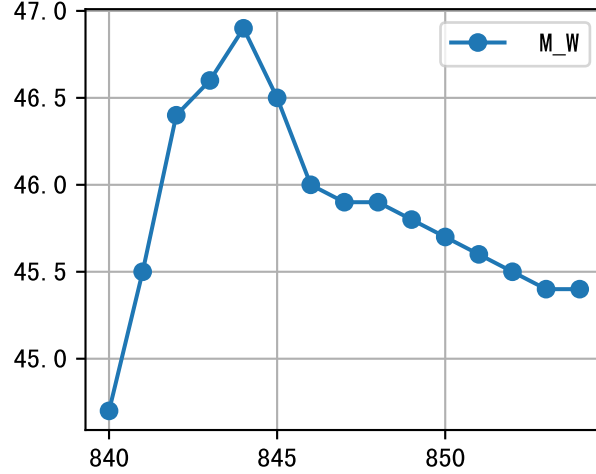
m=780, FV0=0



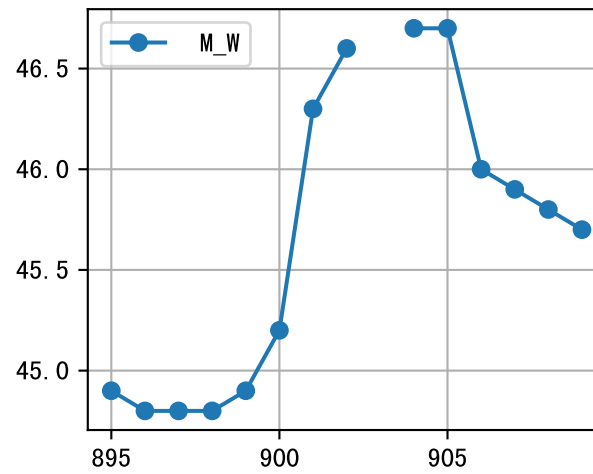
m=820, FV0=0



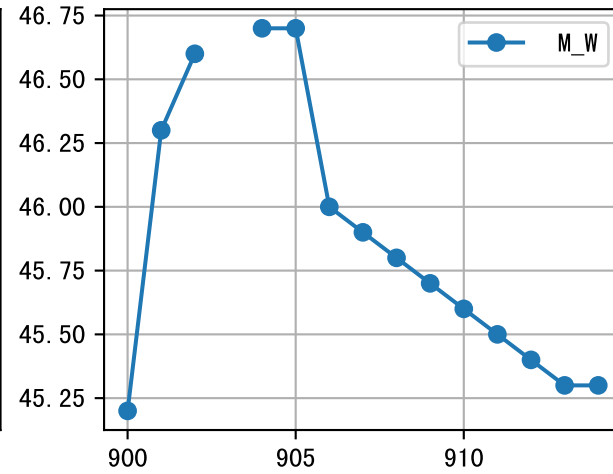
m=840, FV0=0



m=895, FV0=0



m=900, FV0=0



$m=990$, $FV0=0$

