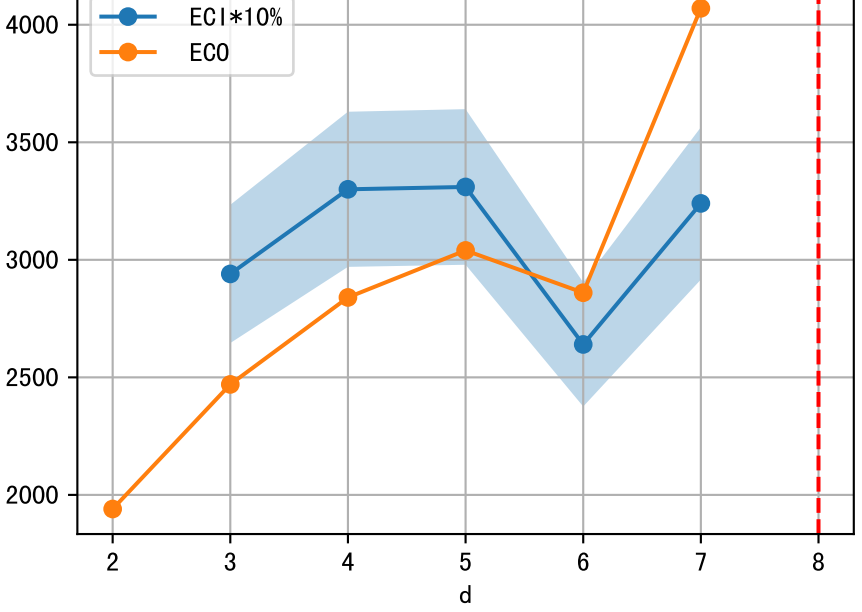
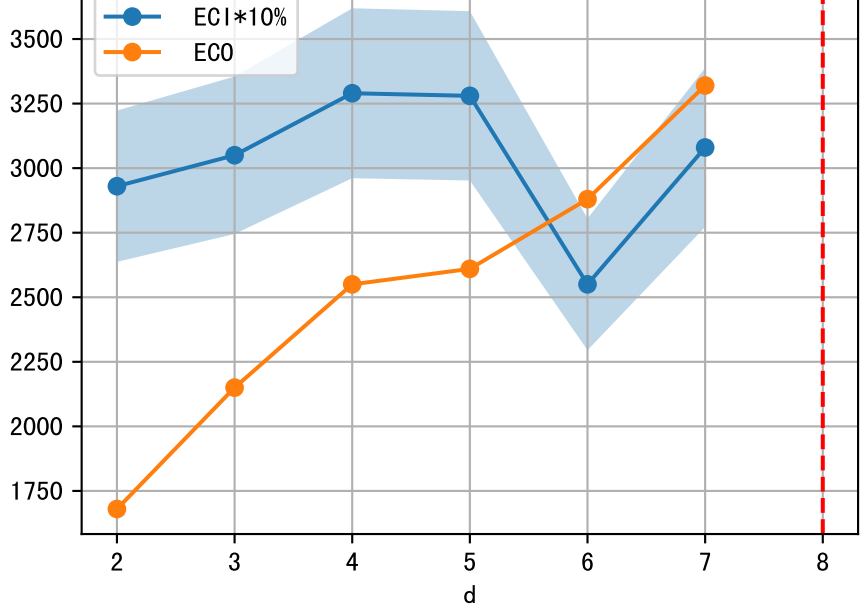
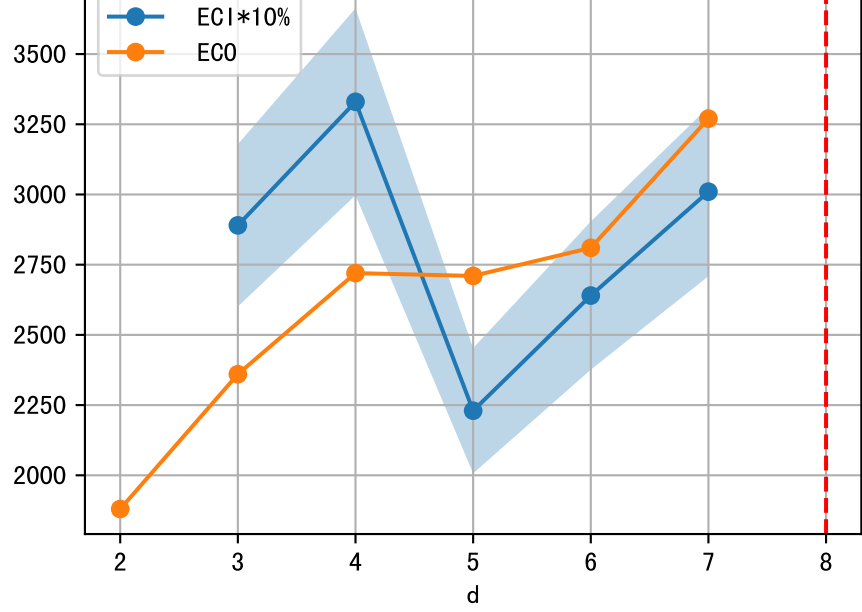
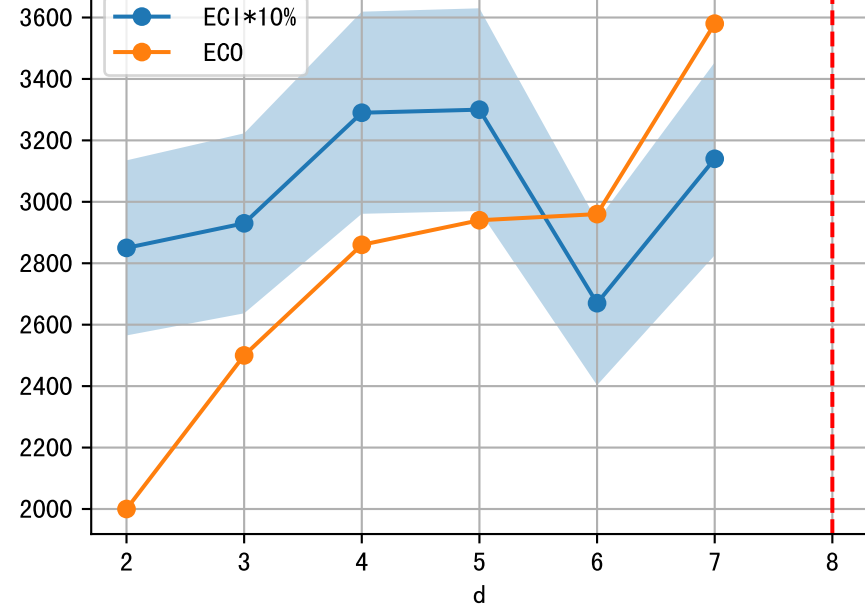
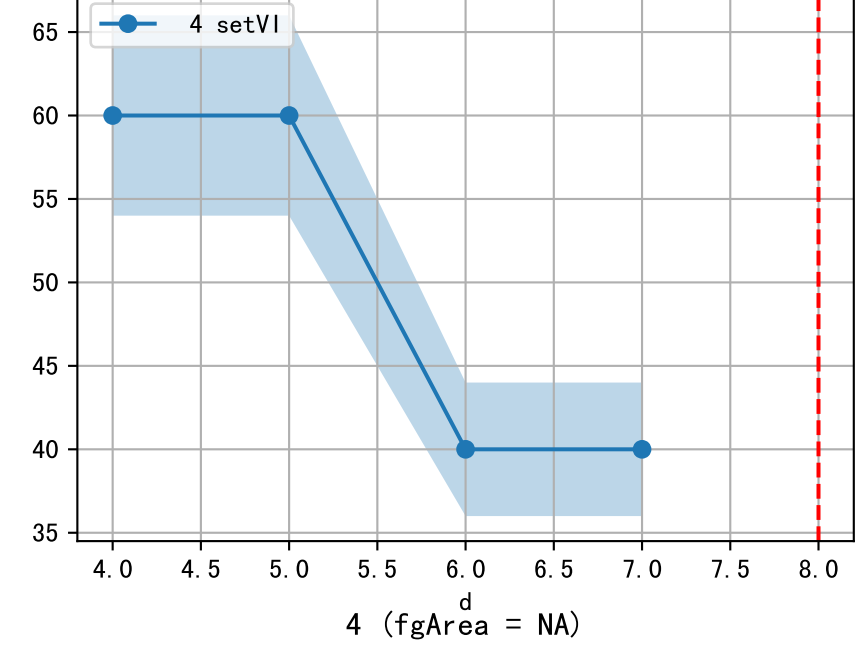
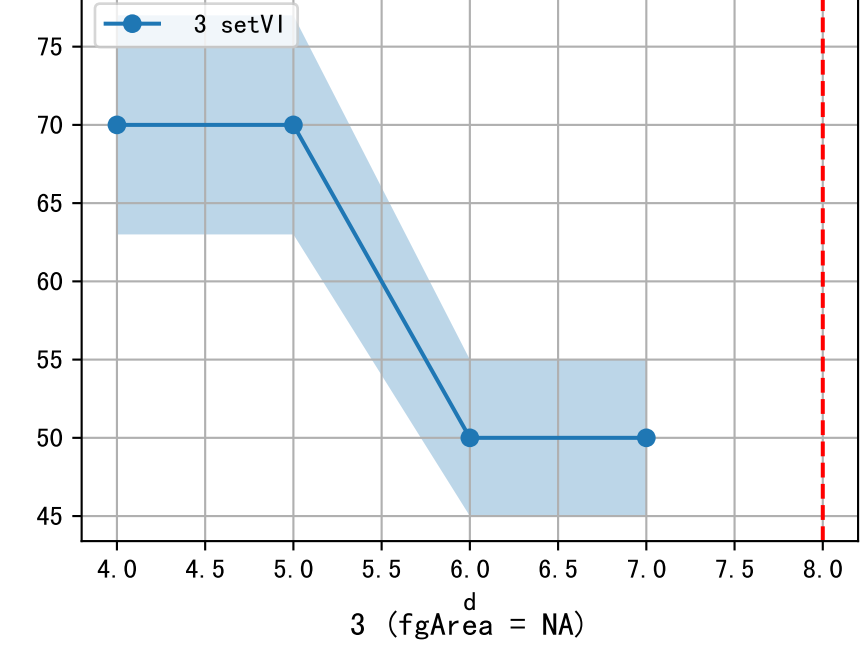
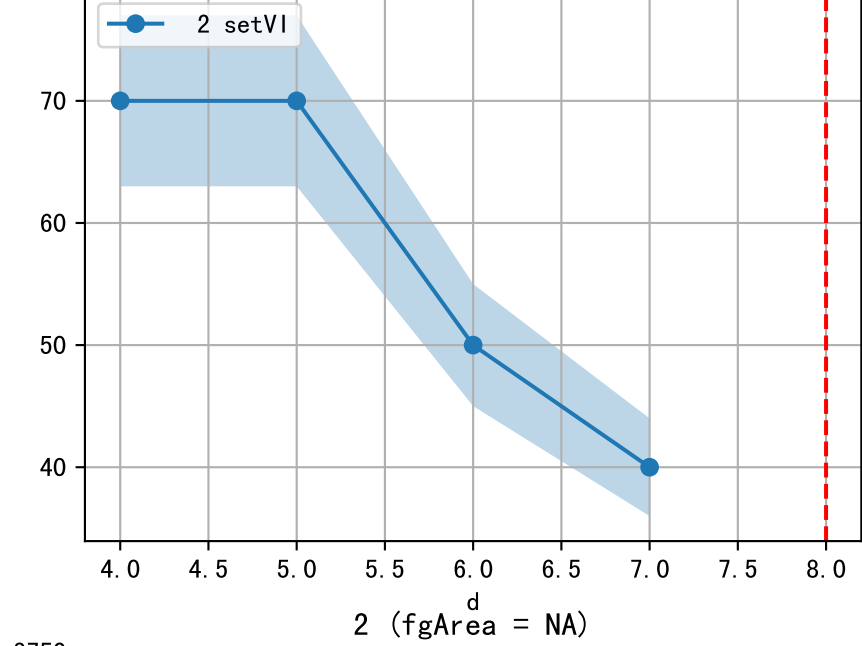
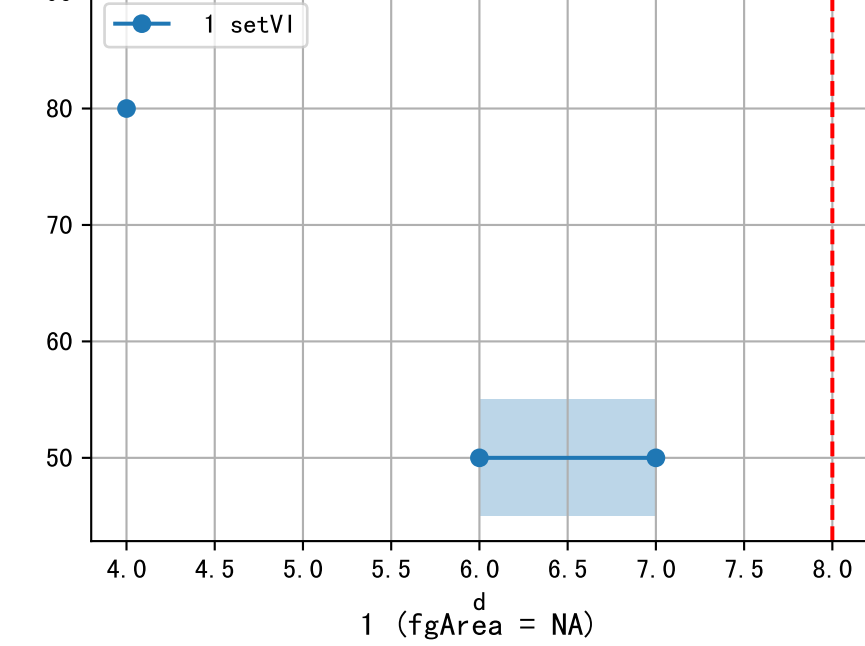
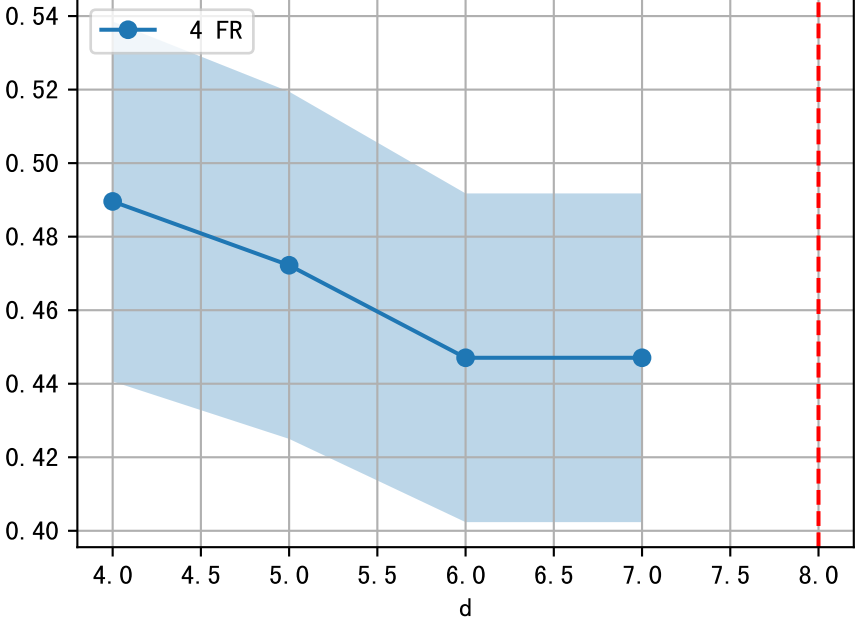
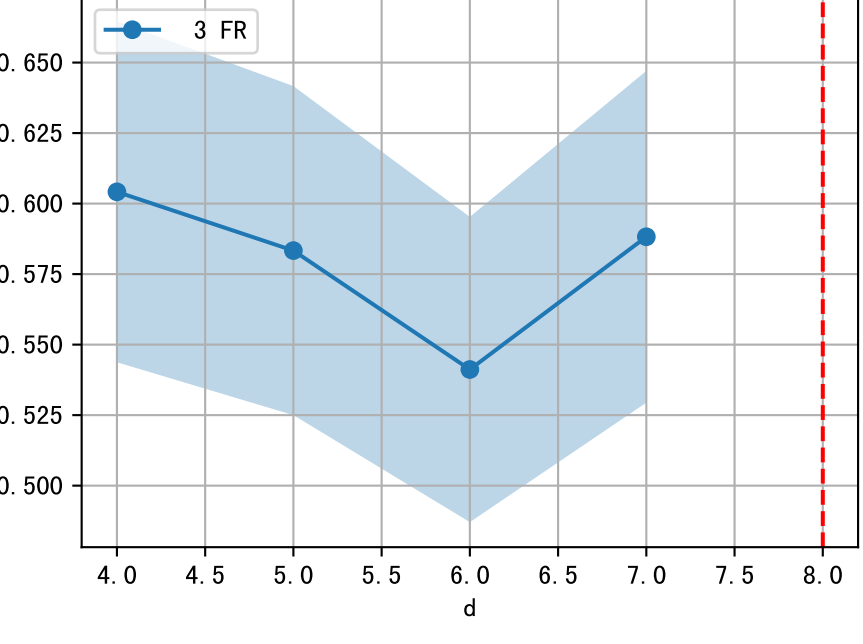
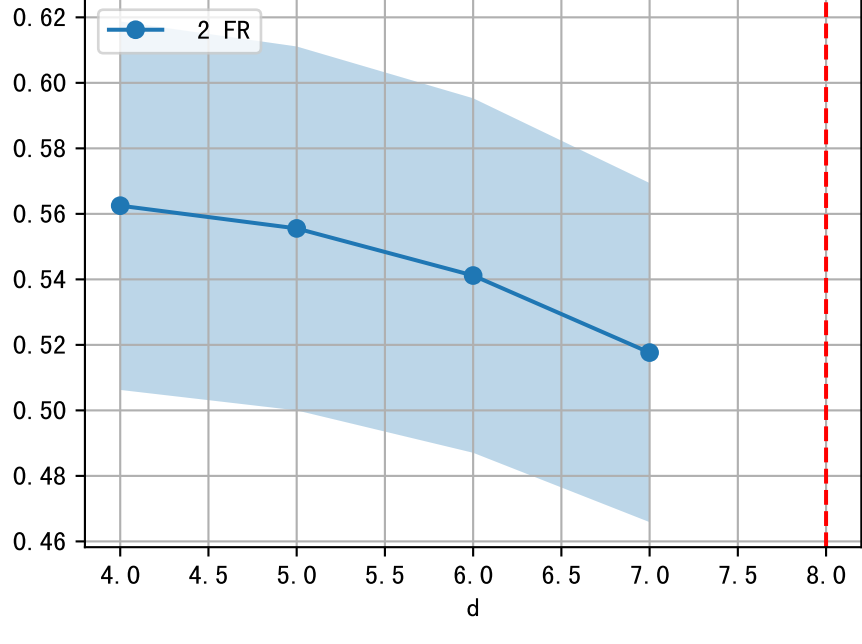
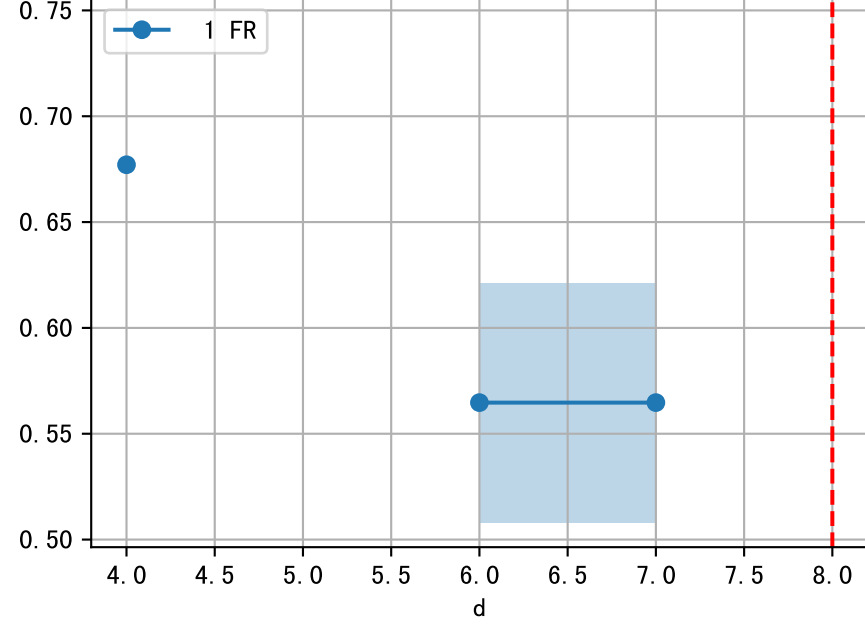
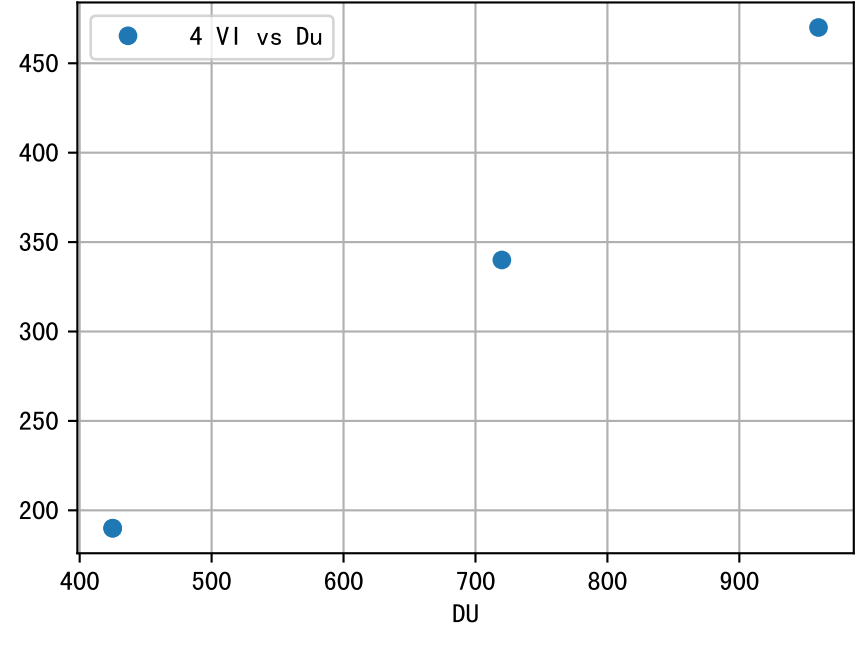
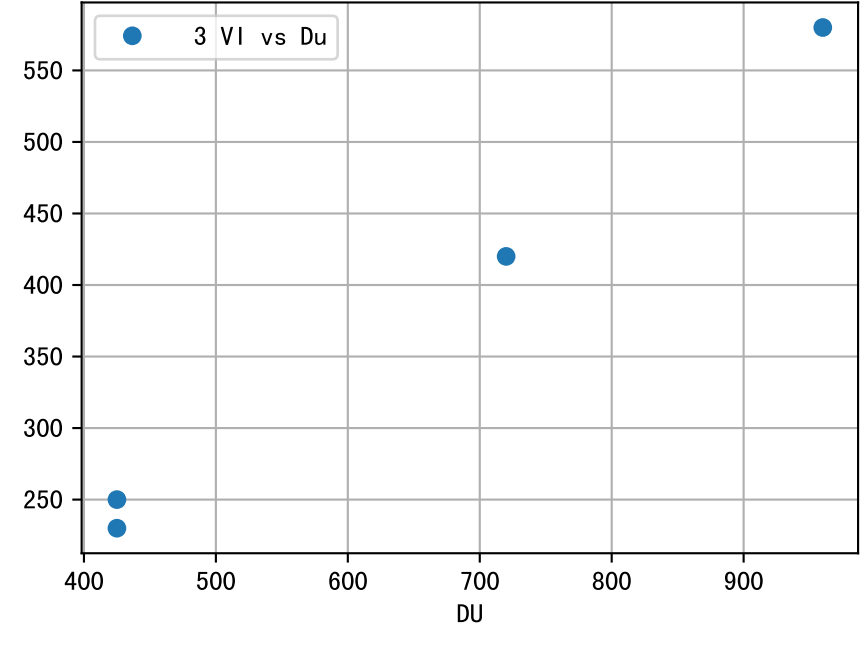
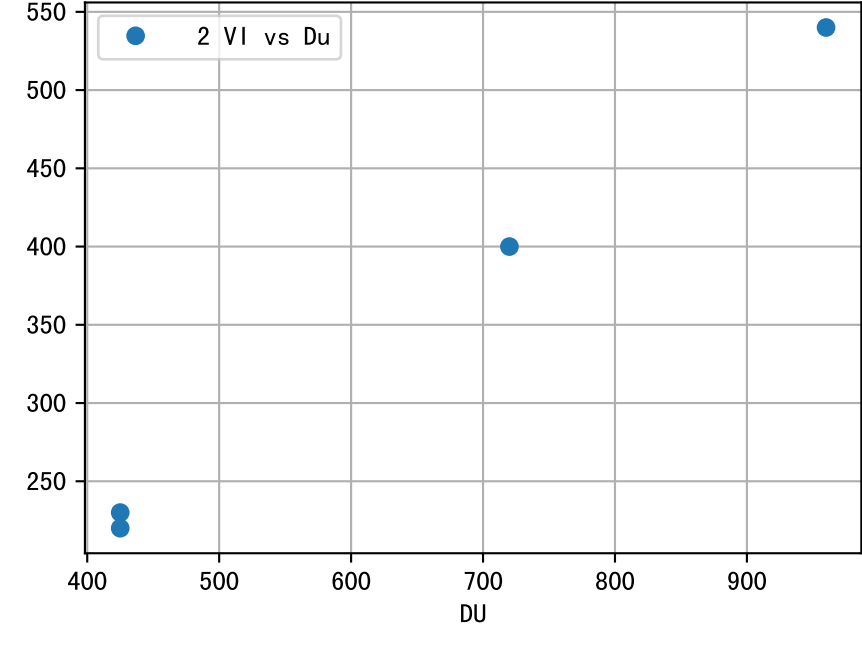
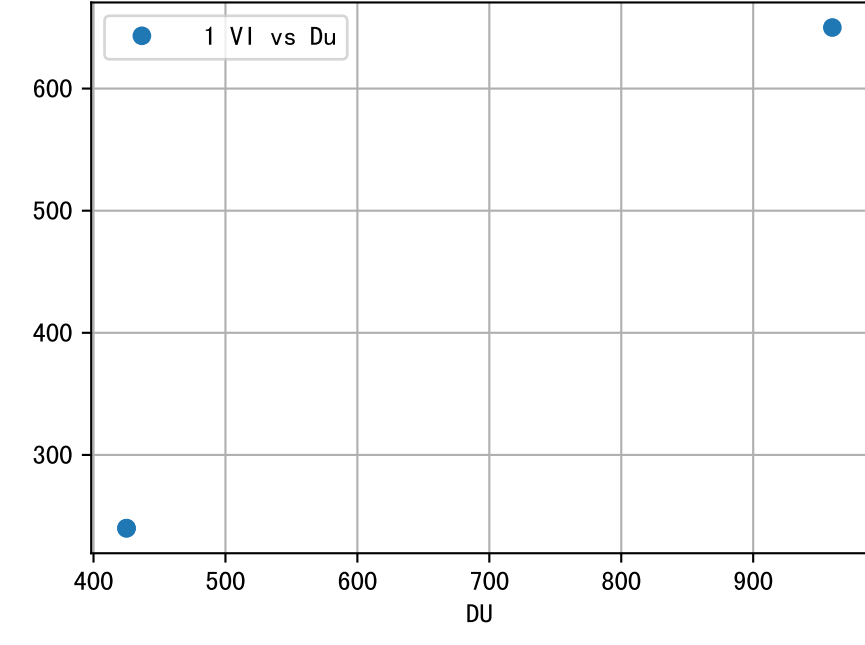
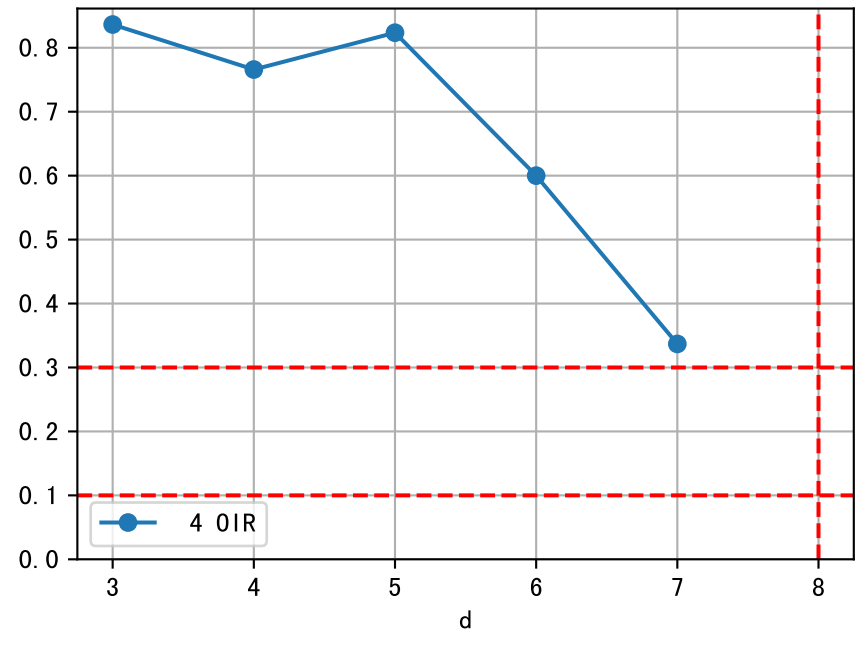
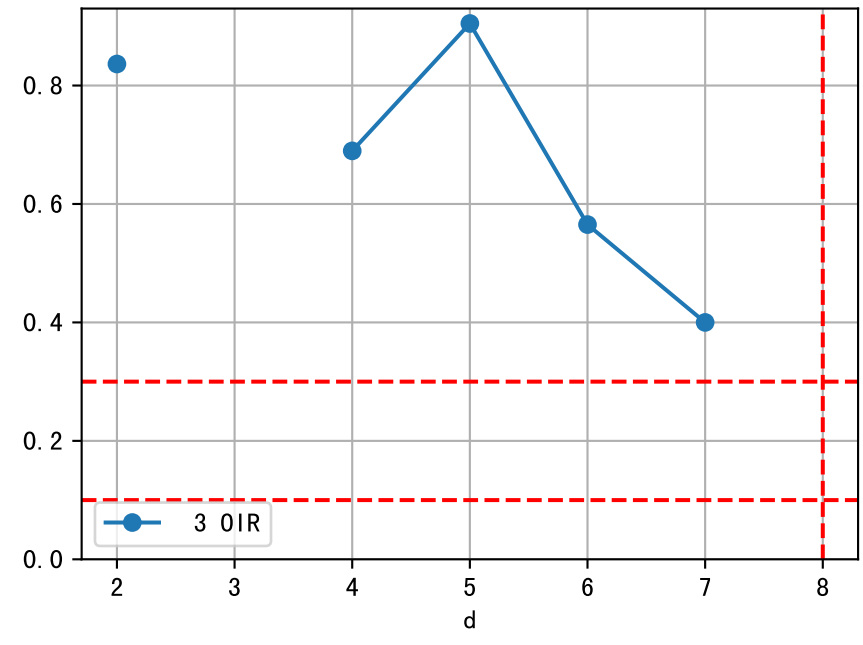
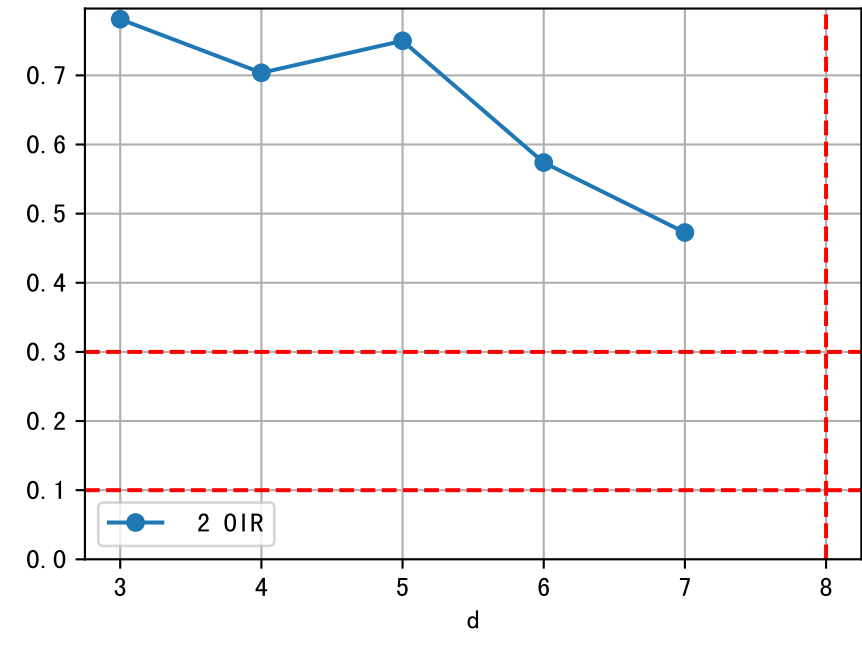
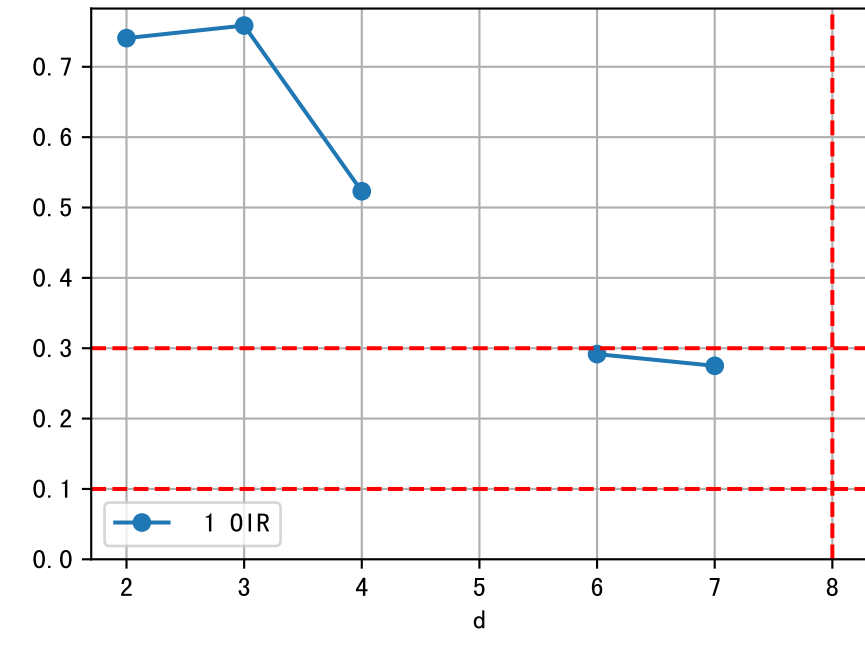
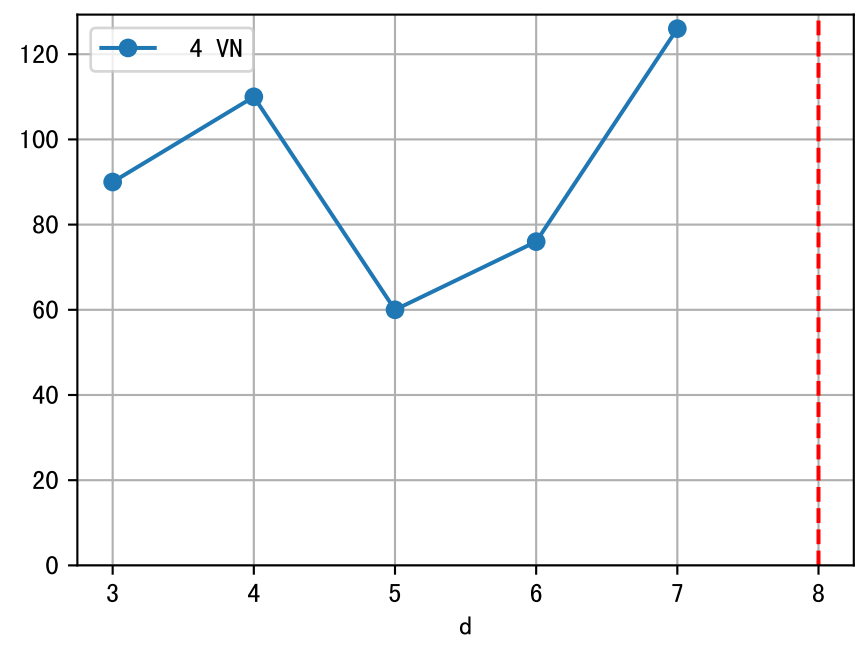
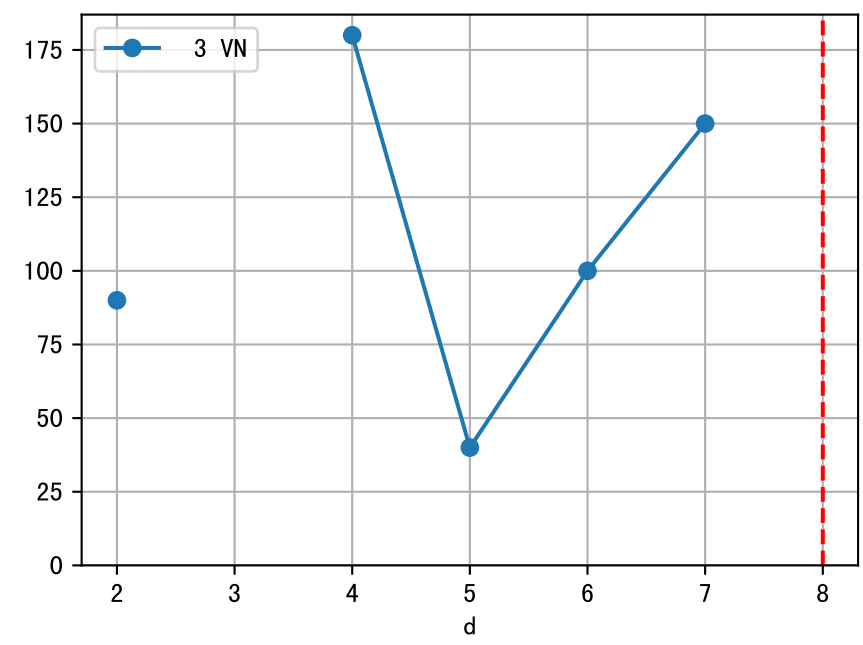
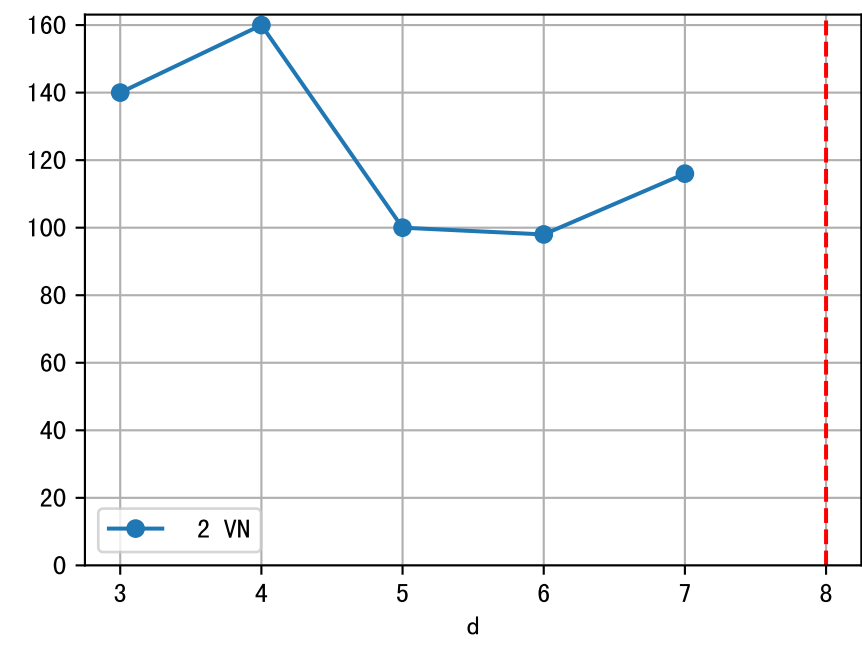
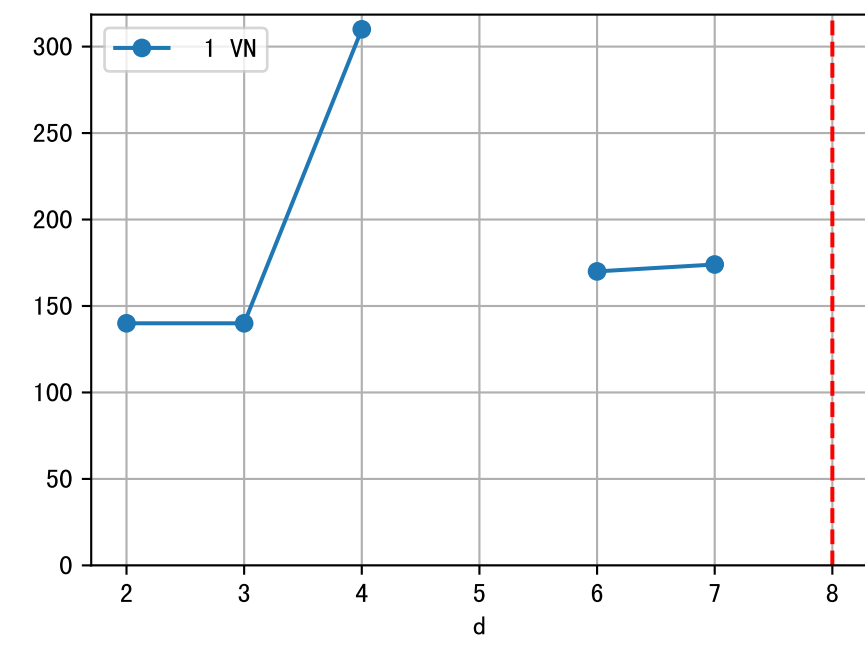
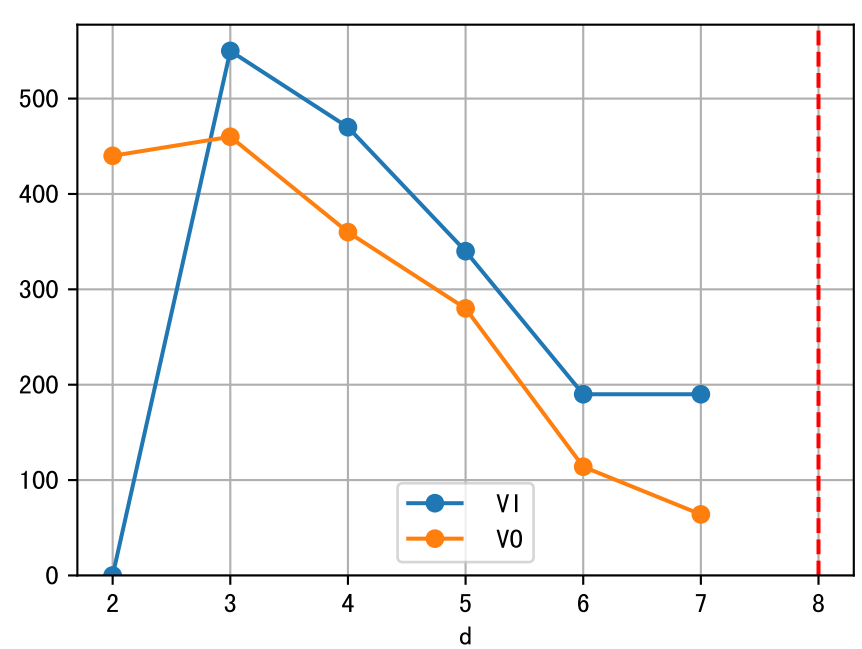
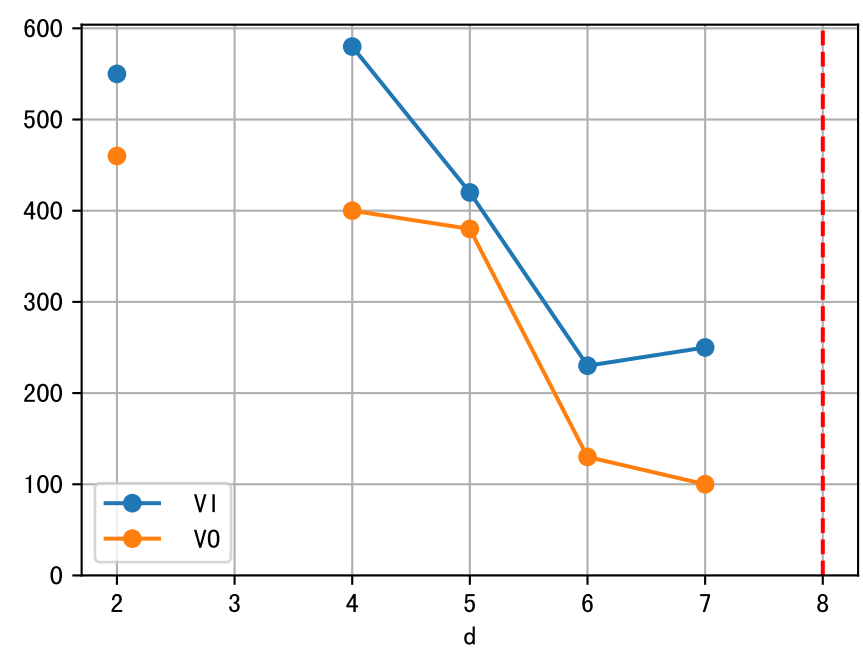
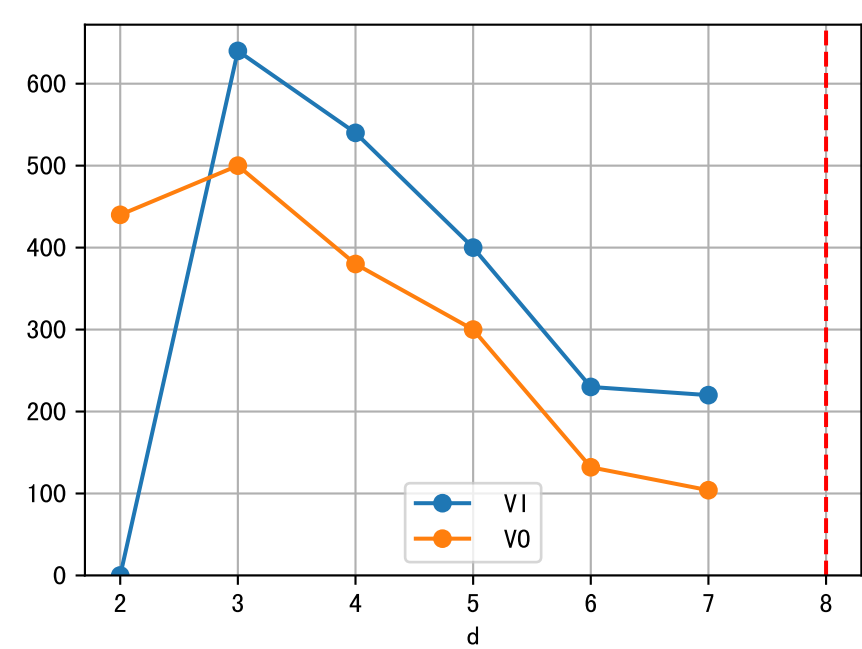
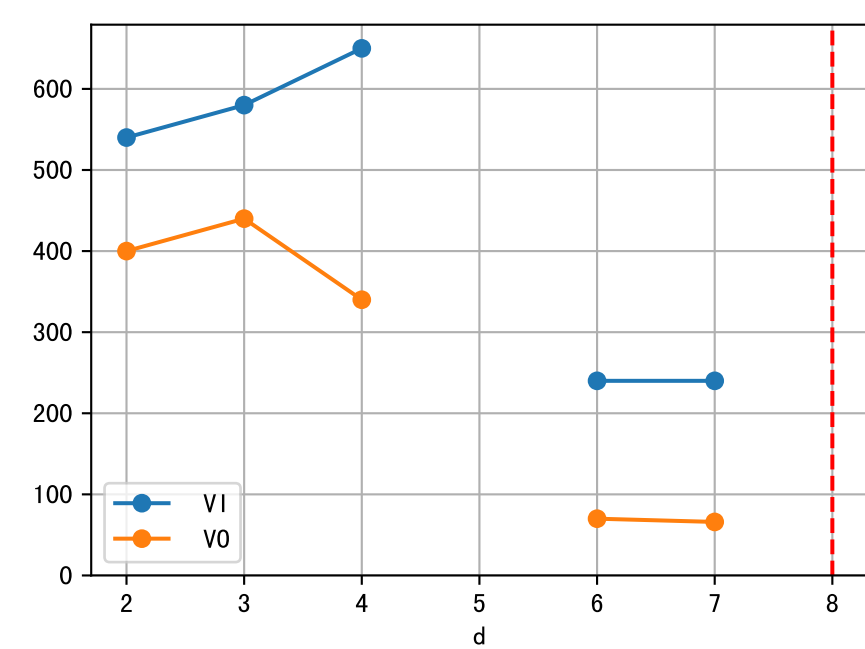
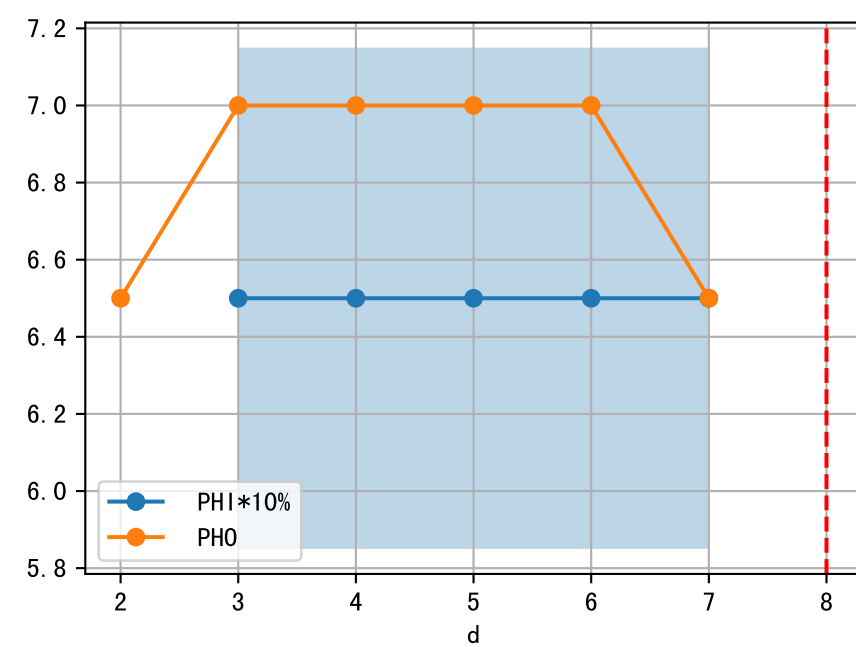
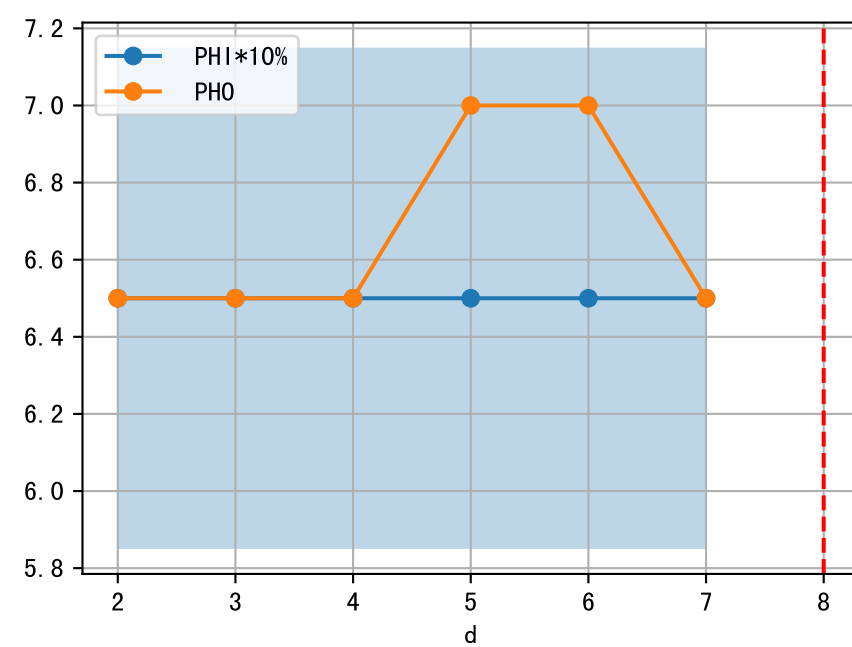
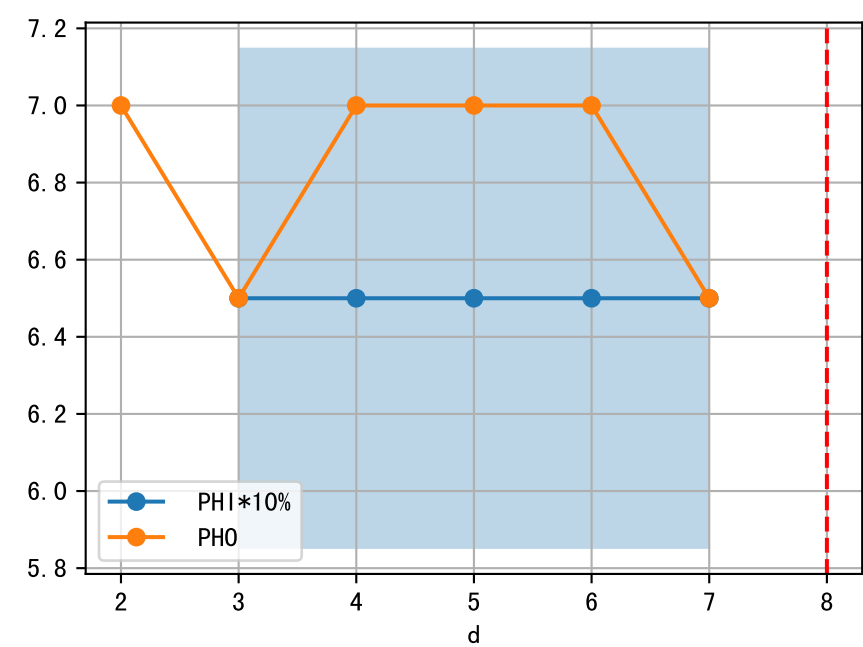
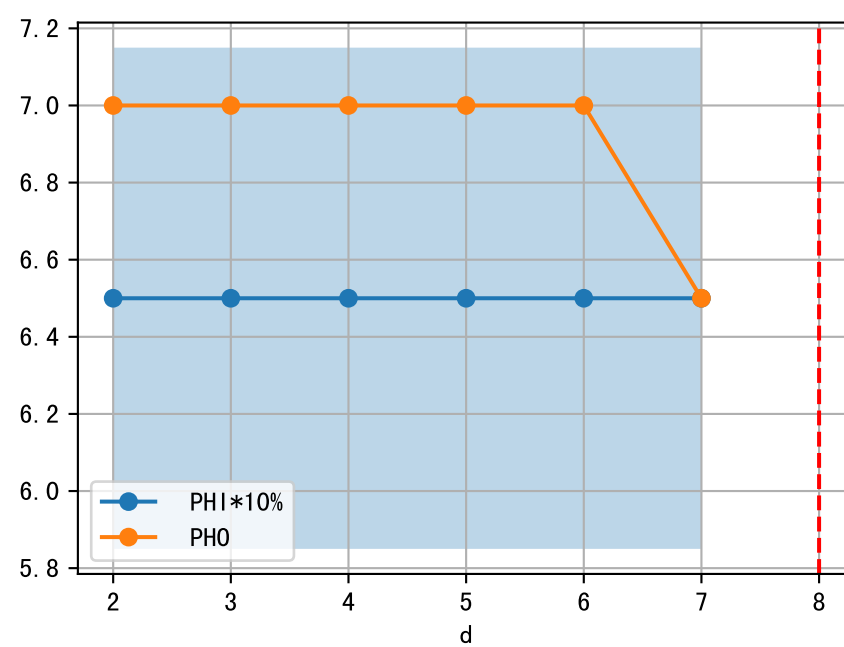


FgArea: [' 0']

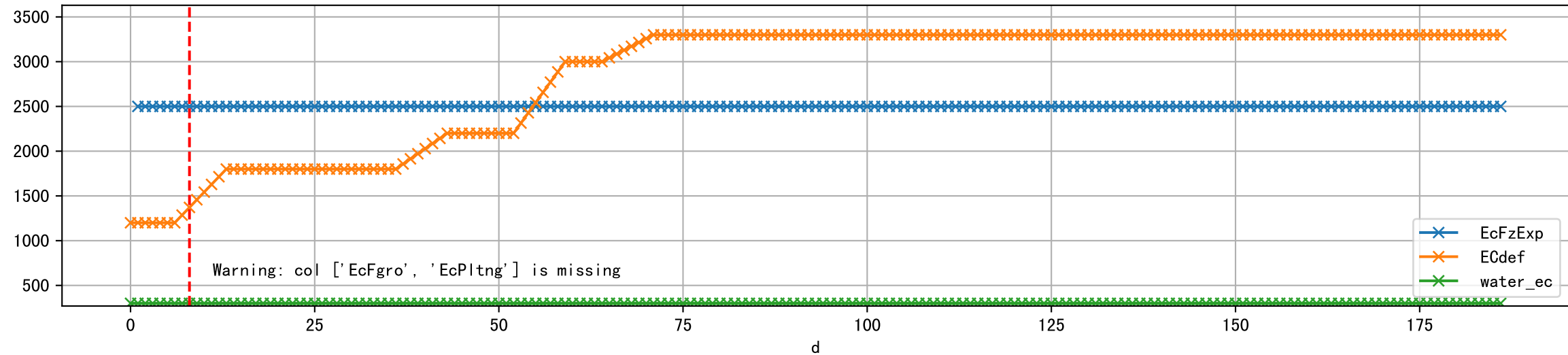
NC11 G3-2

2025-05-20 (Day 8)

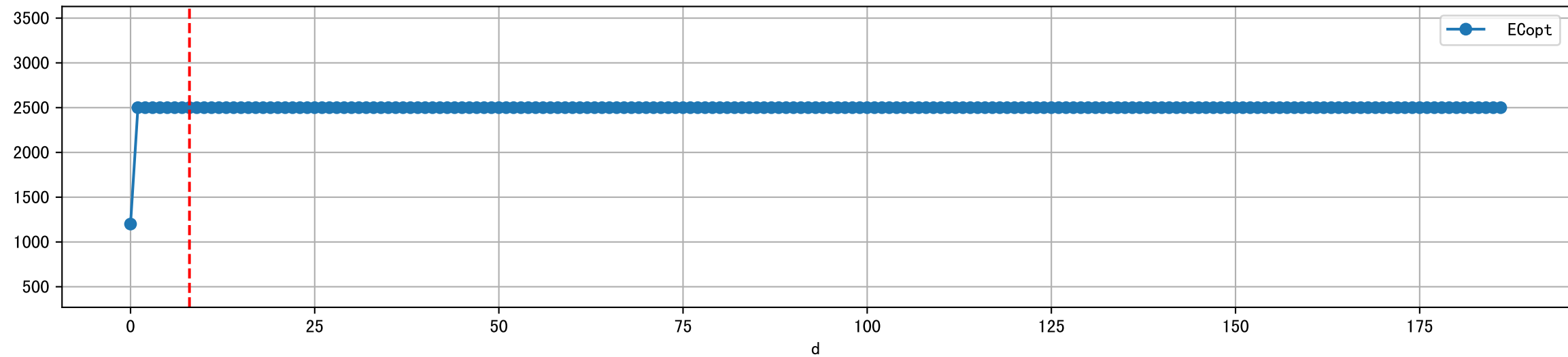




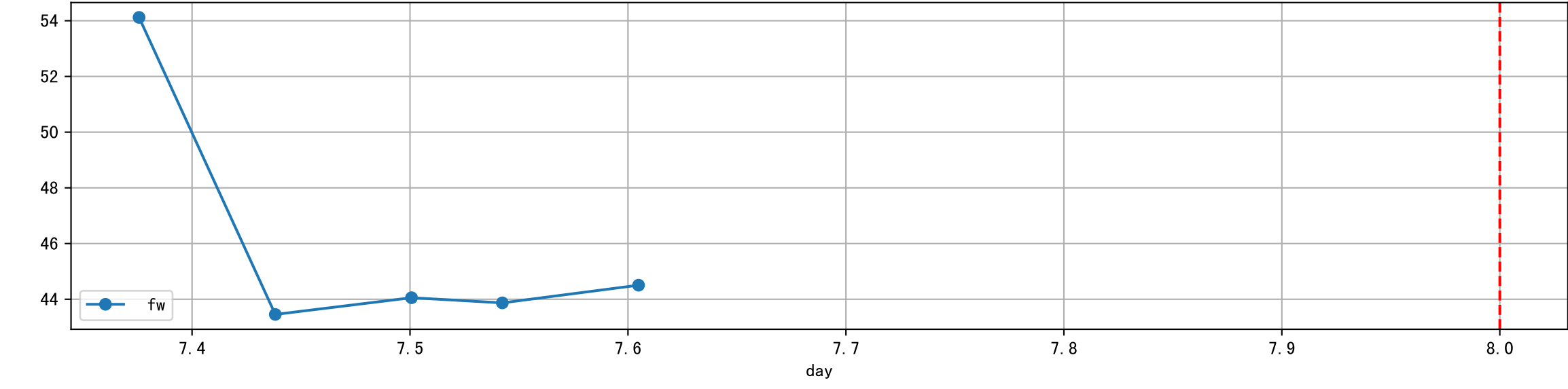
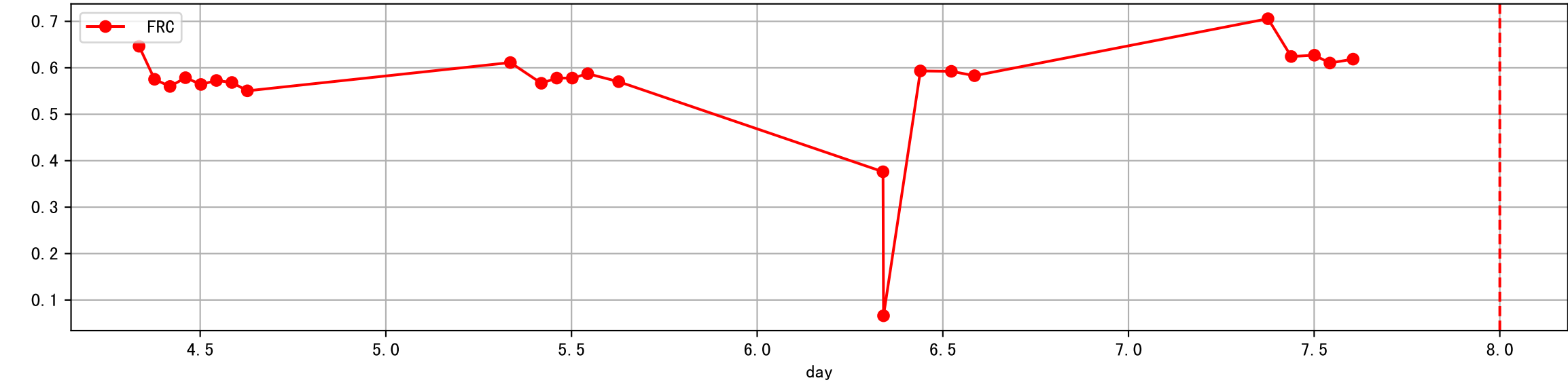
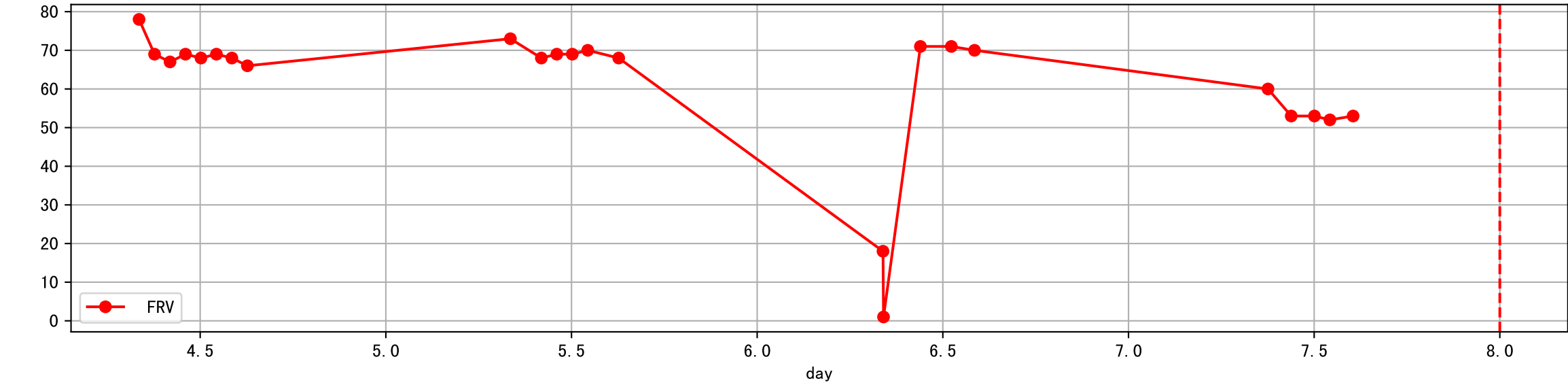
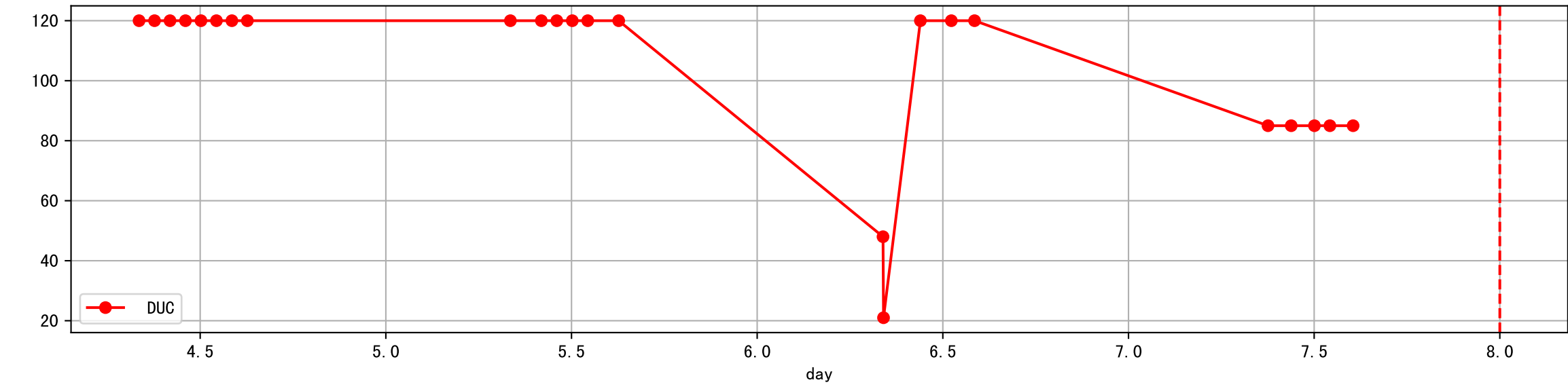
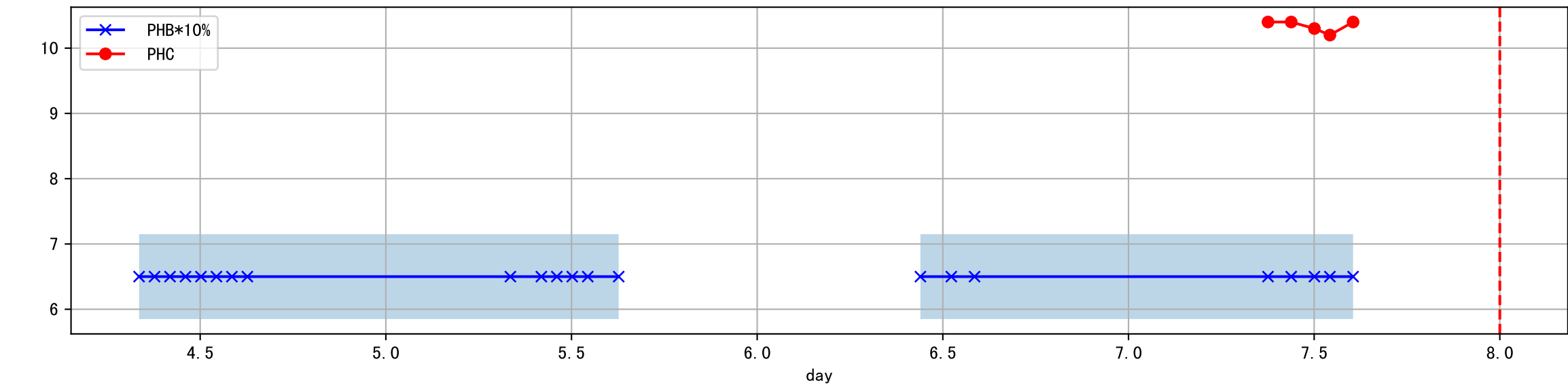
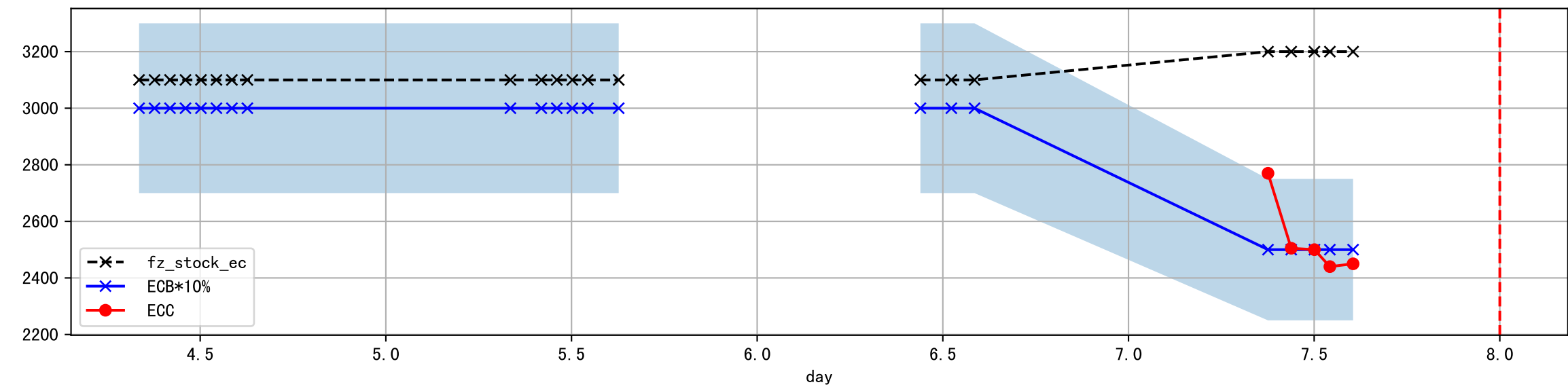
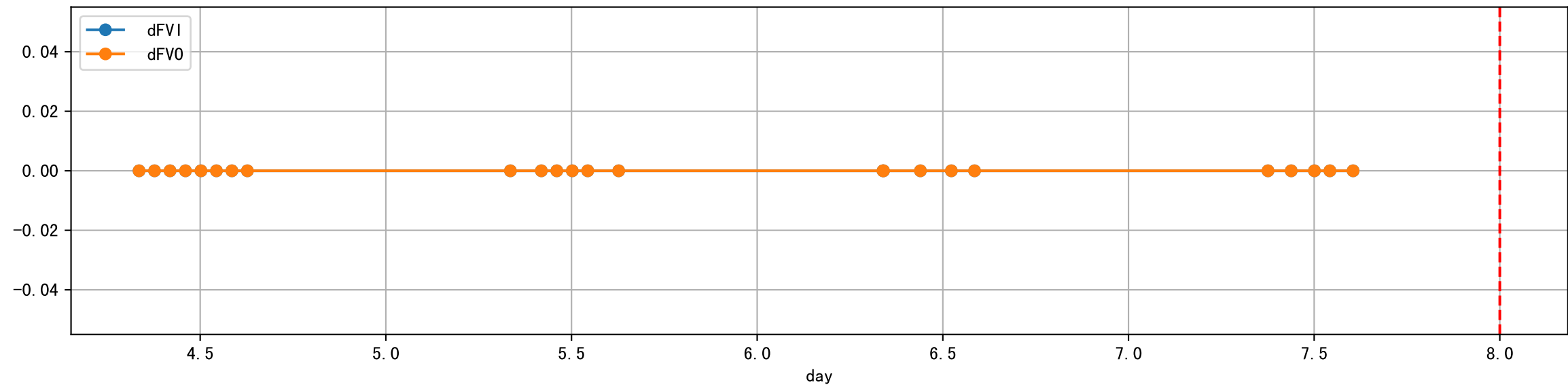
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



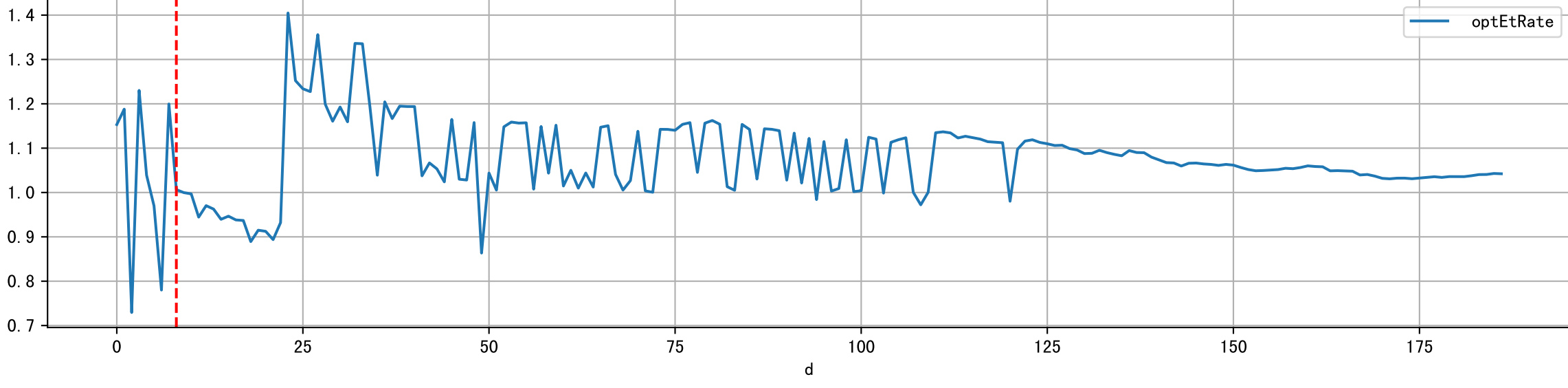
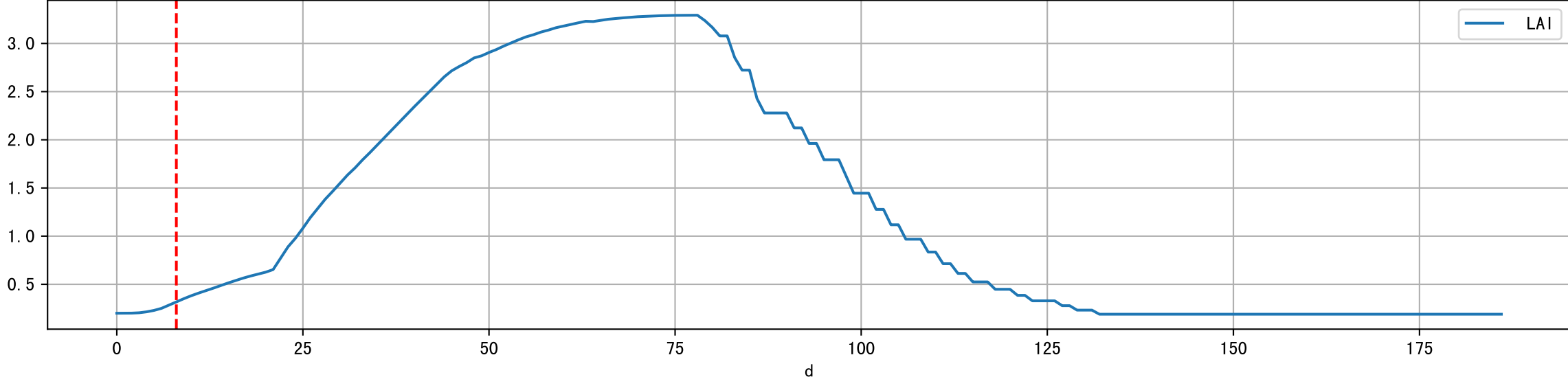
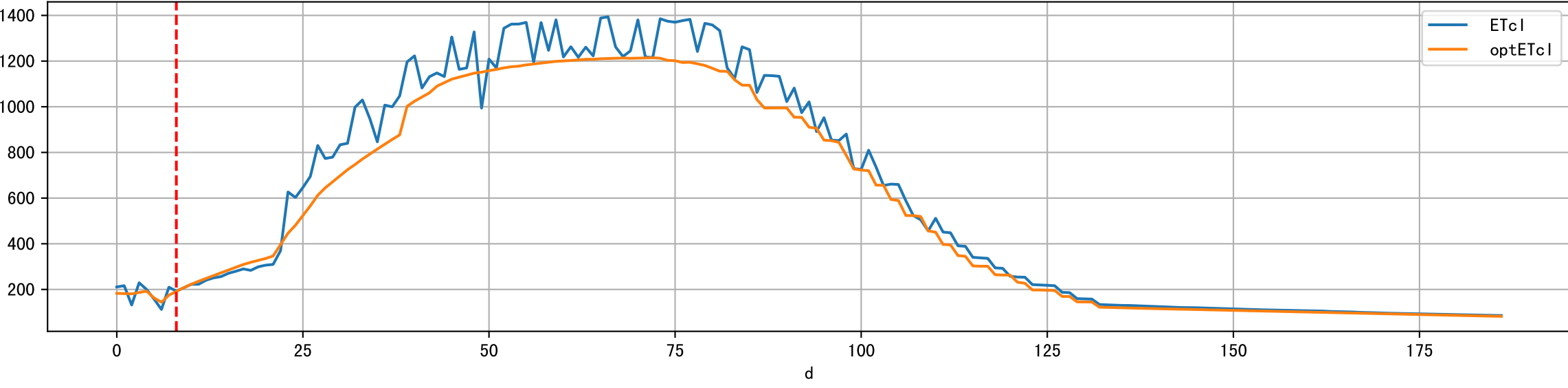
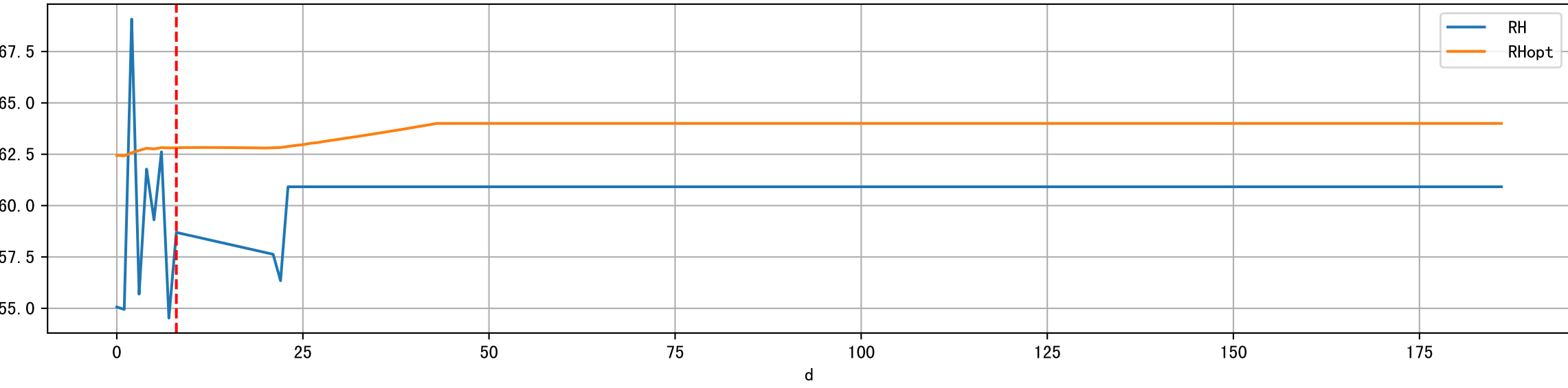
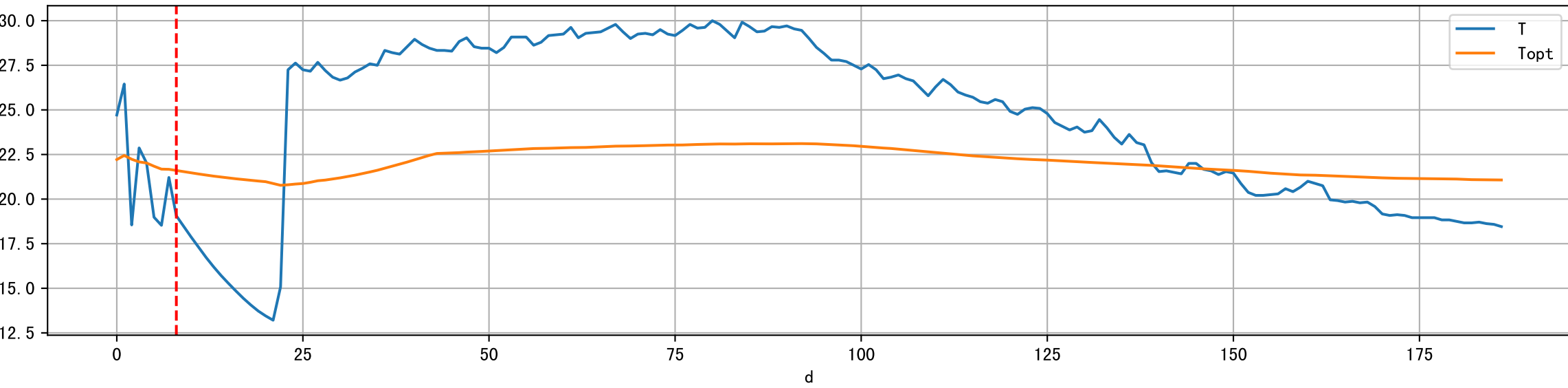
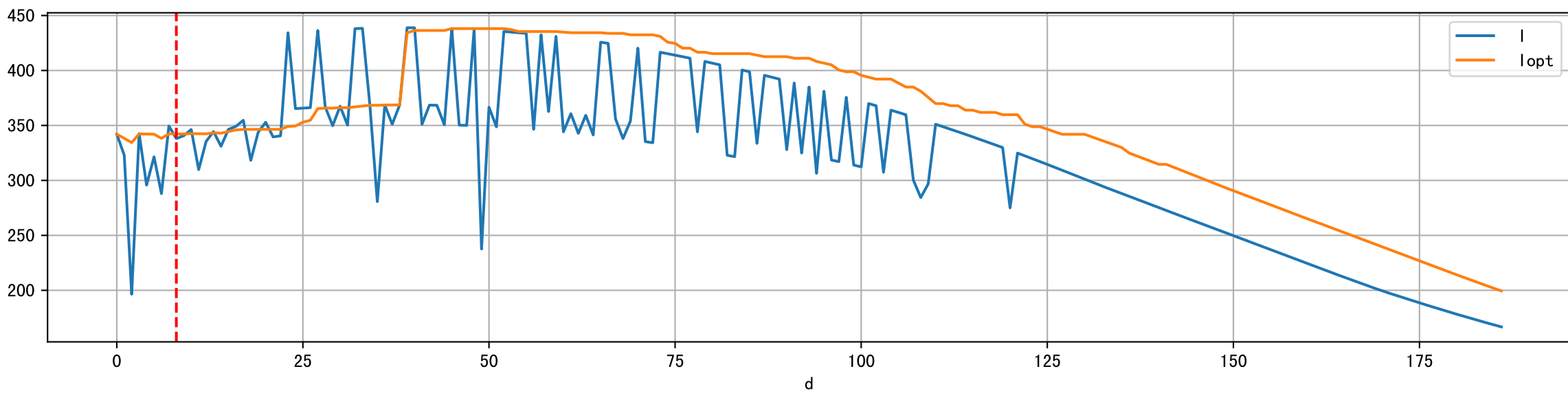
Plot [' ECopt']



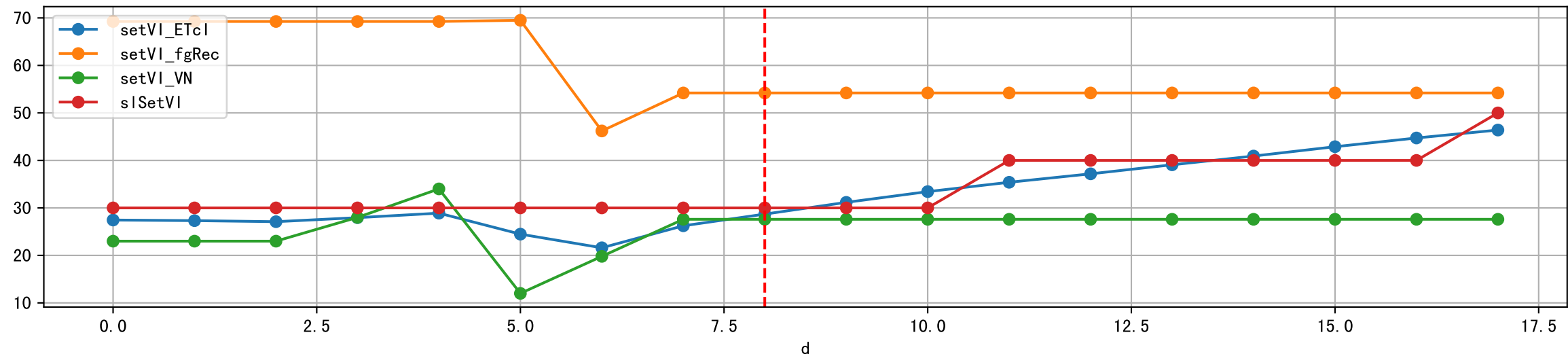
Plot Sensor and FgRec Data



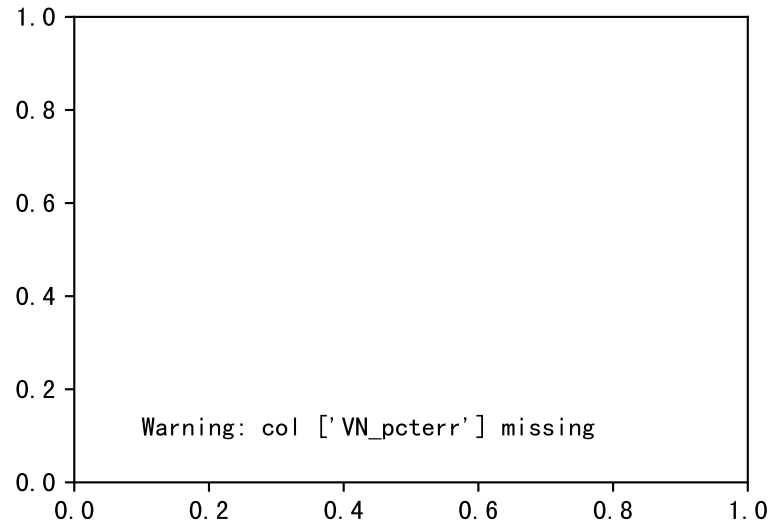
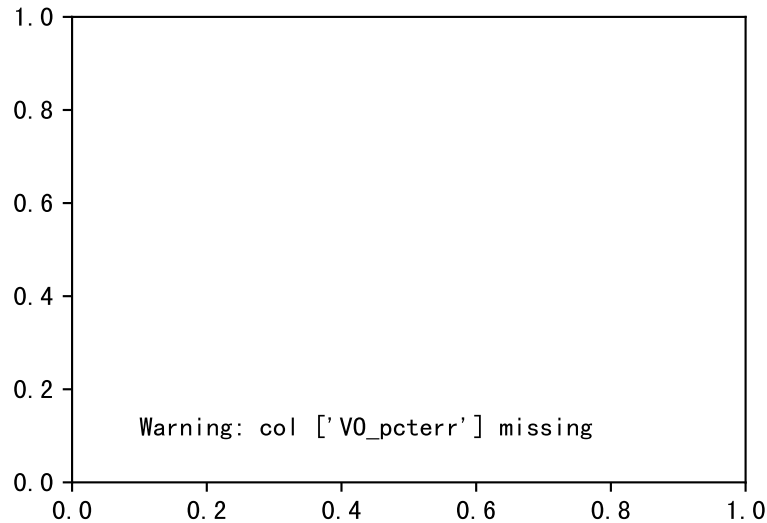
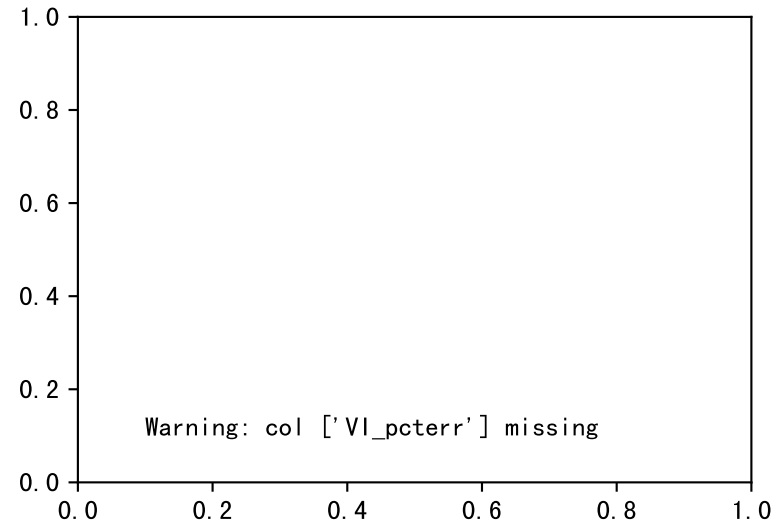
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



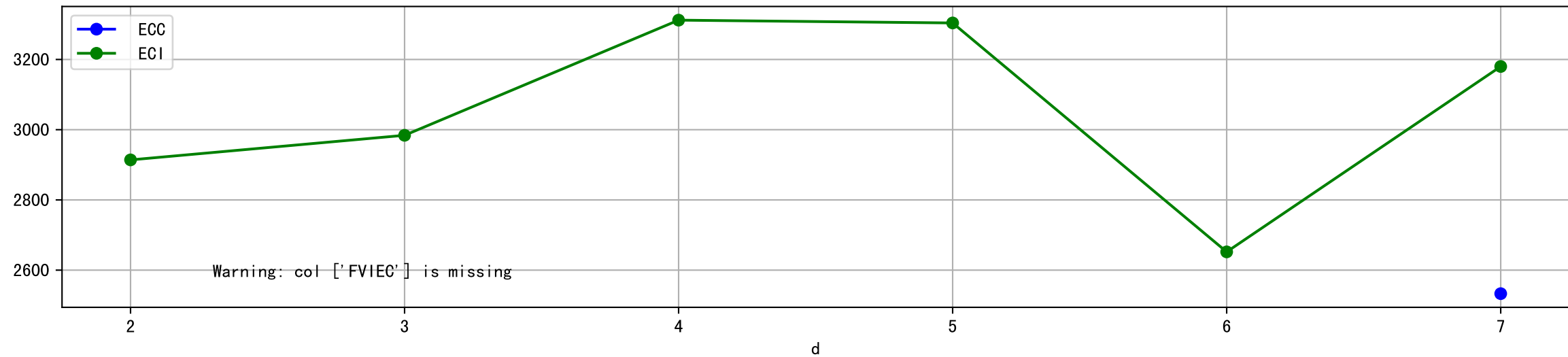
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'slSetVI']]



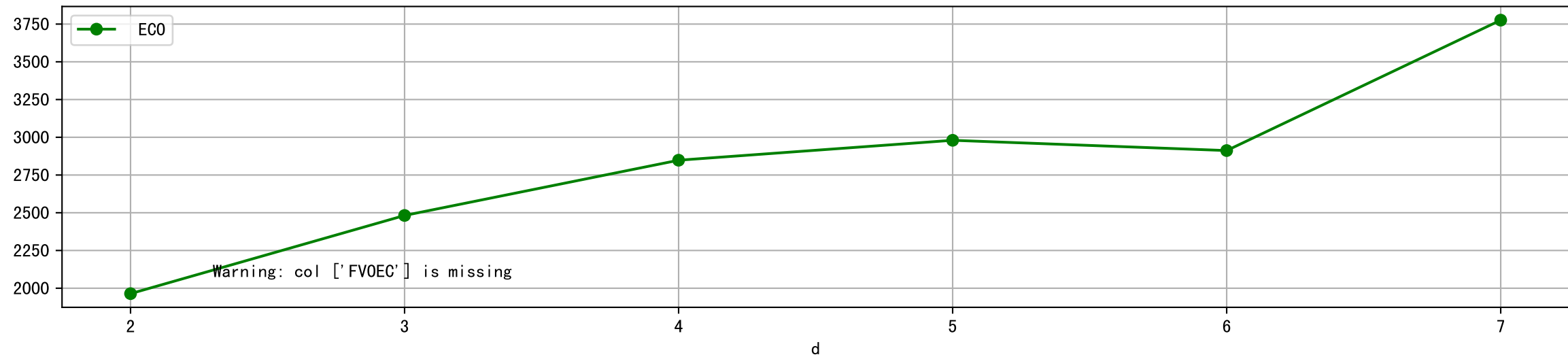
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



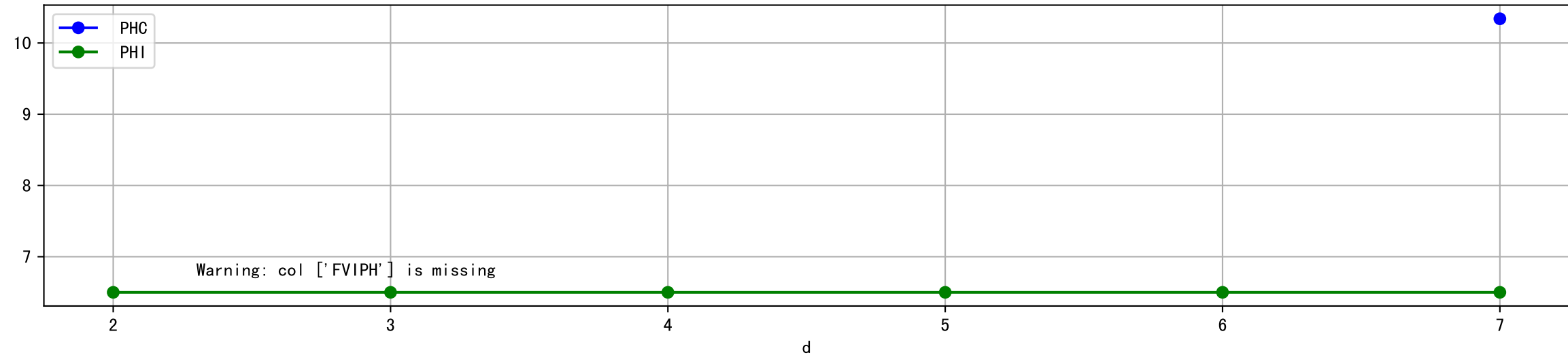
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



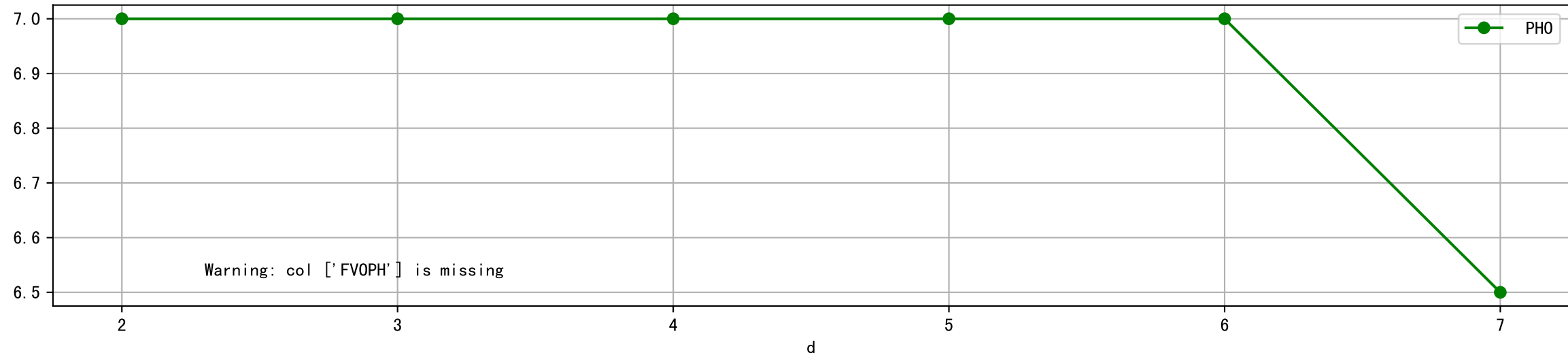
Plot [[' FV0EC:r-o', ' ECO:g-o']]



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



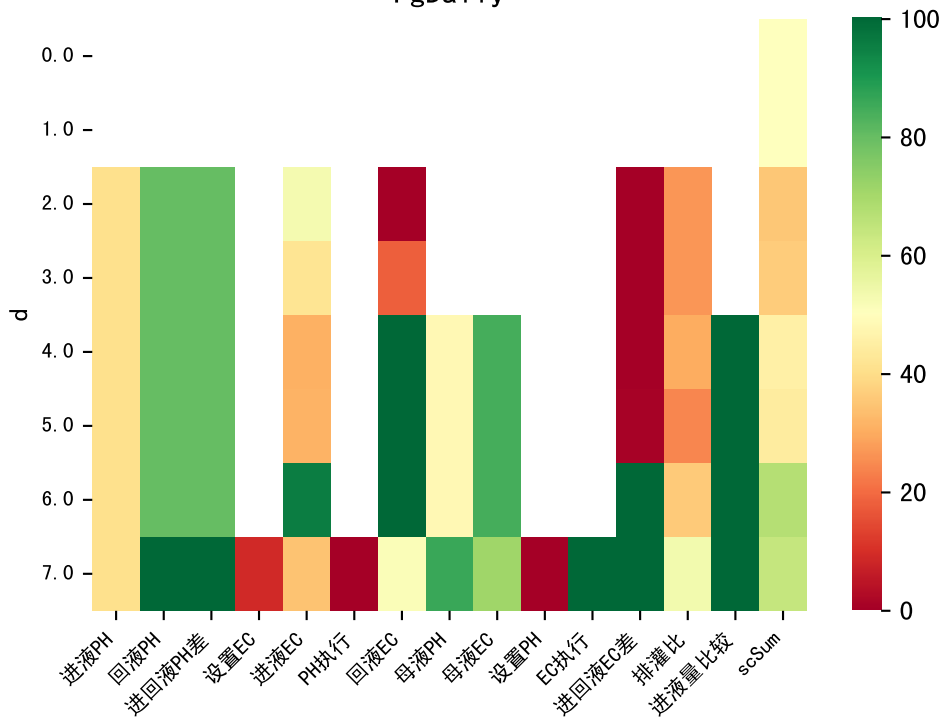
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



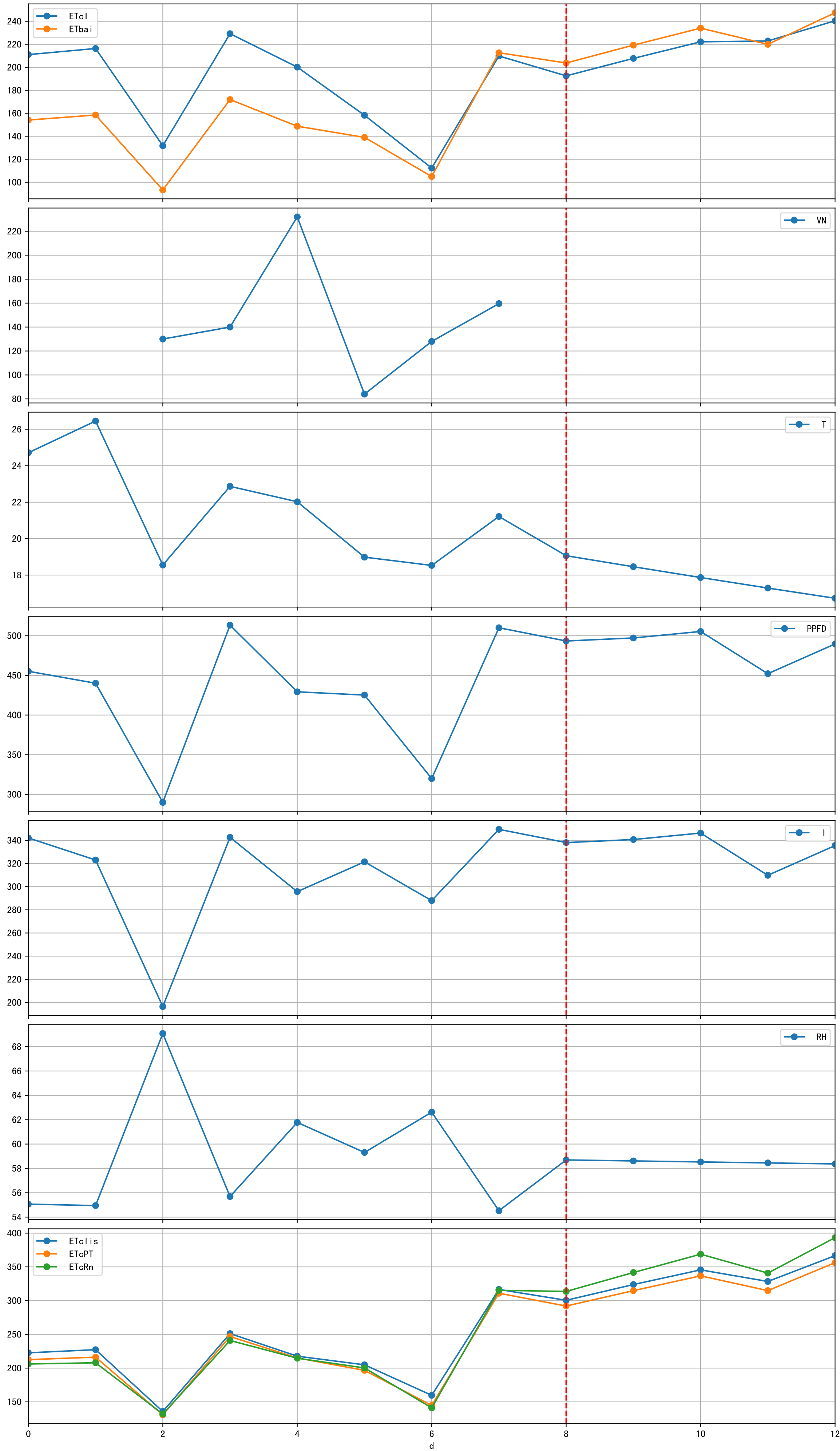
Trend plot forG3-2_0

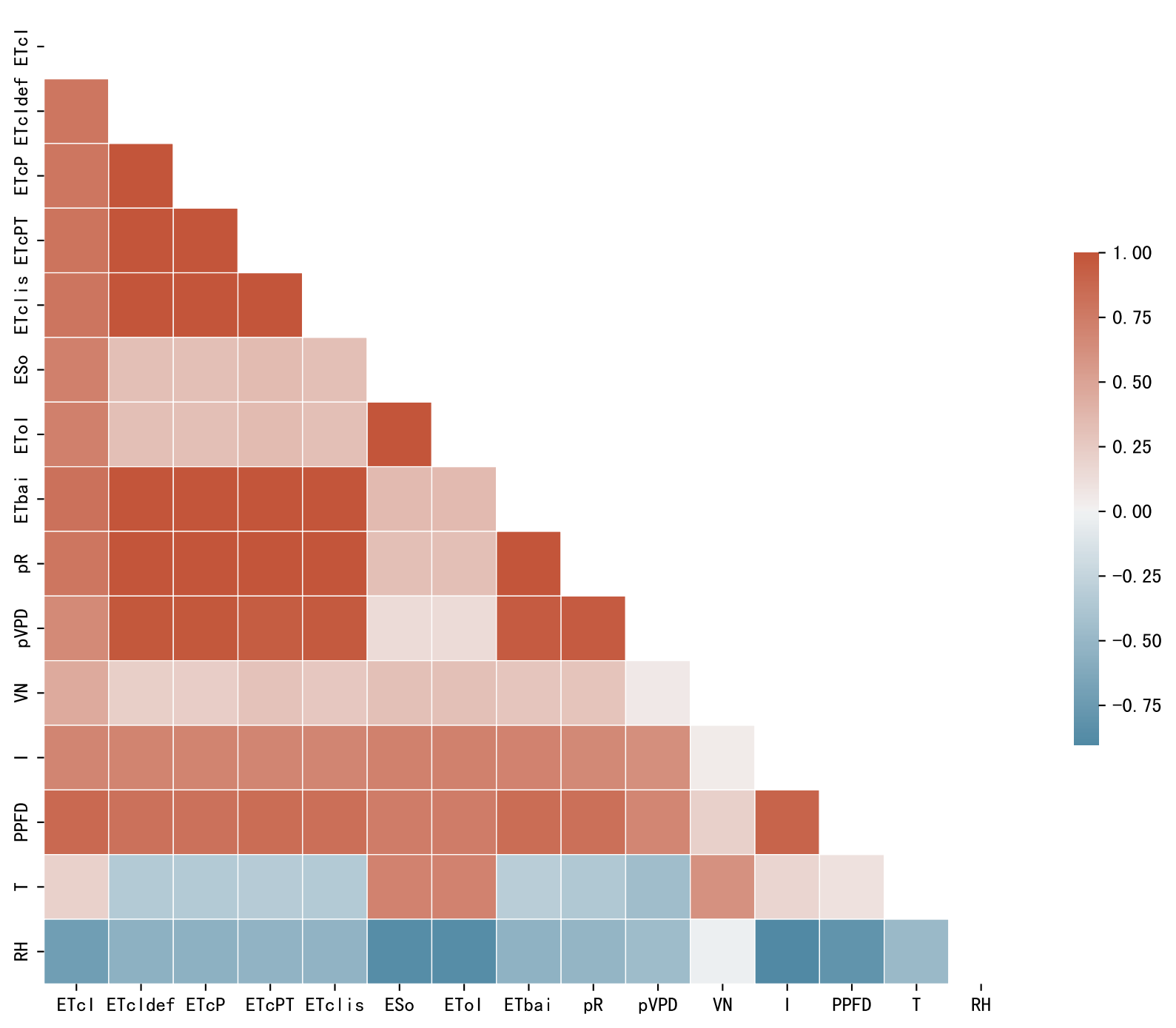


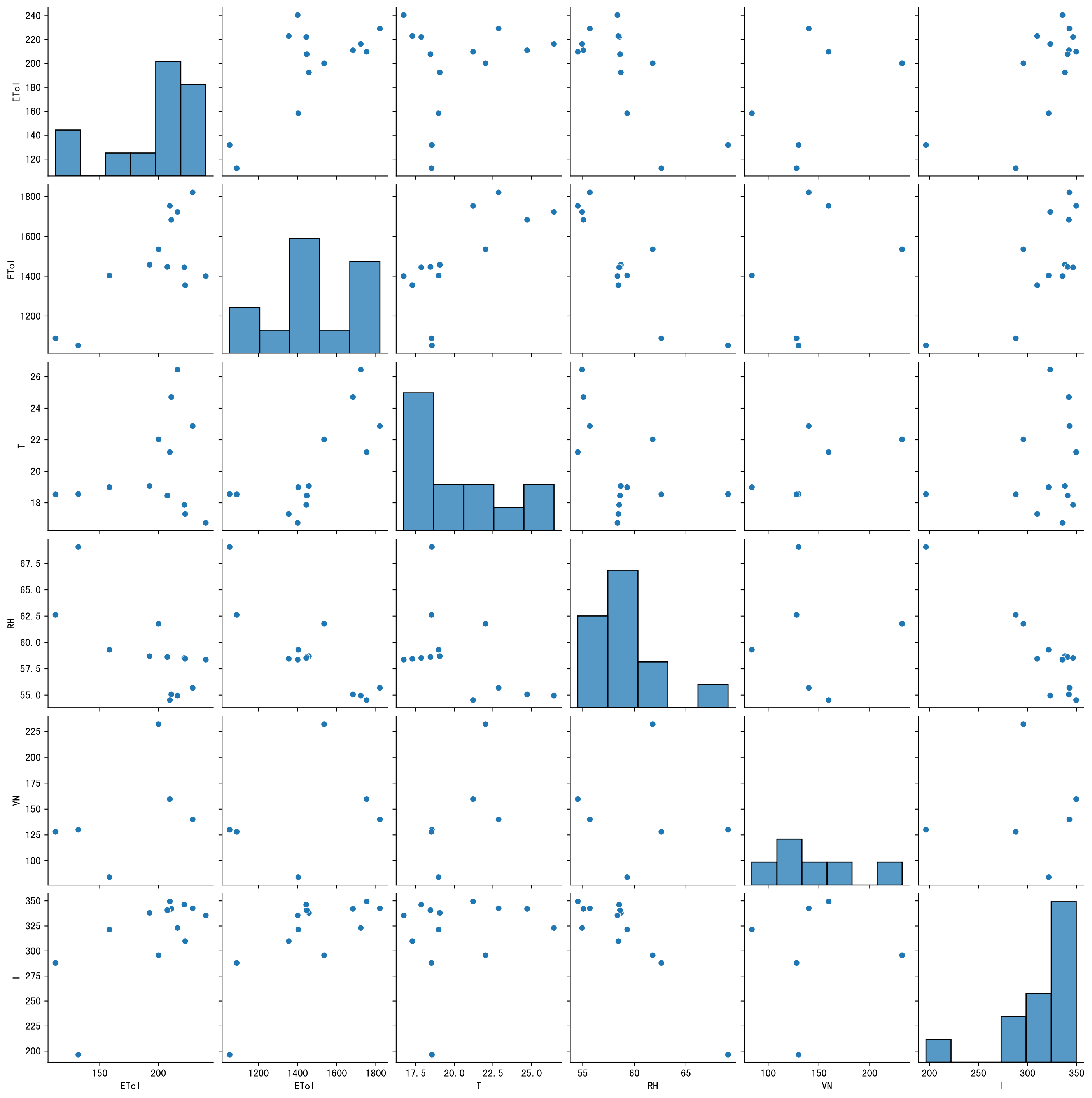
FgDaily

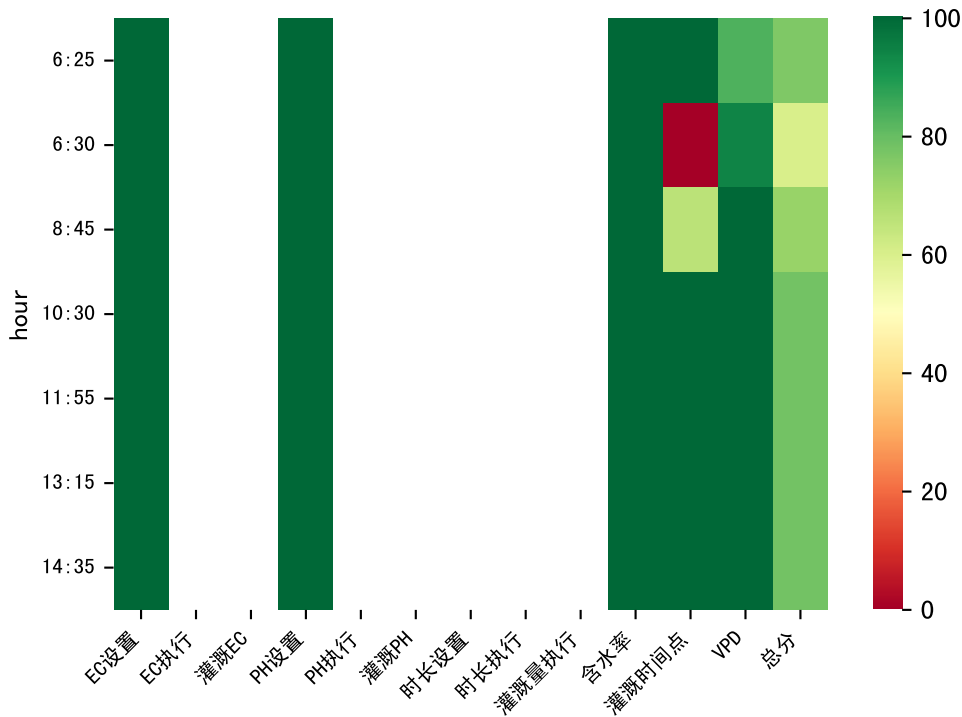


G3-2_0



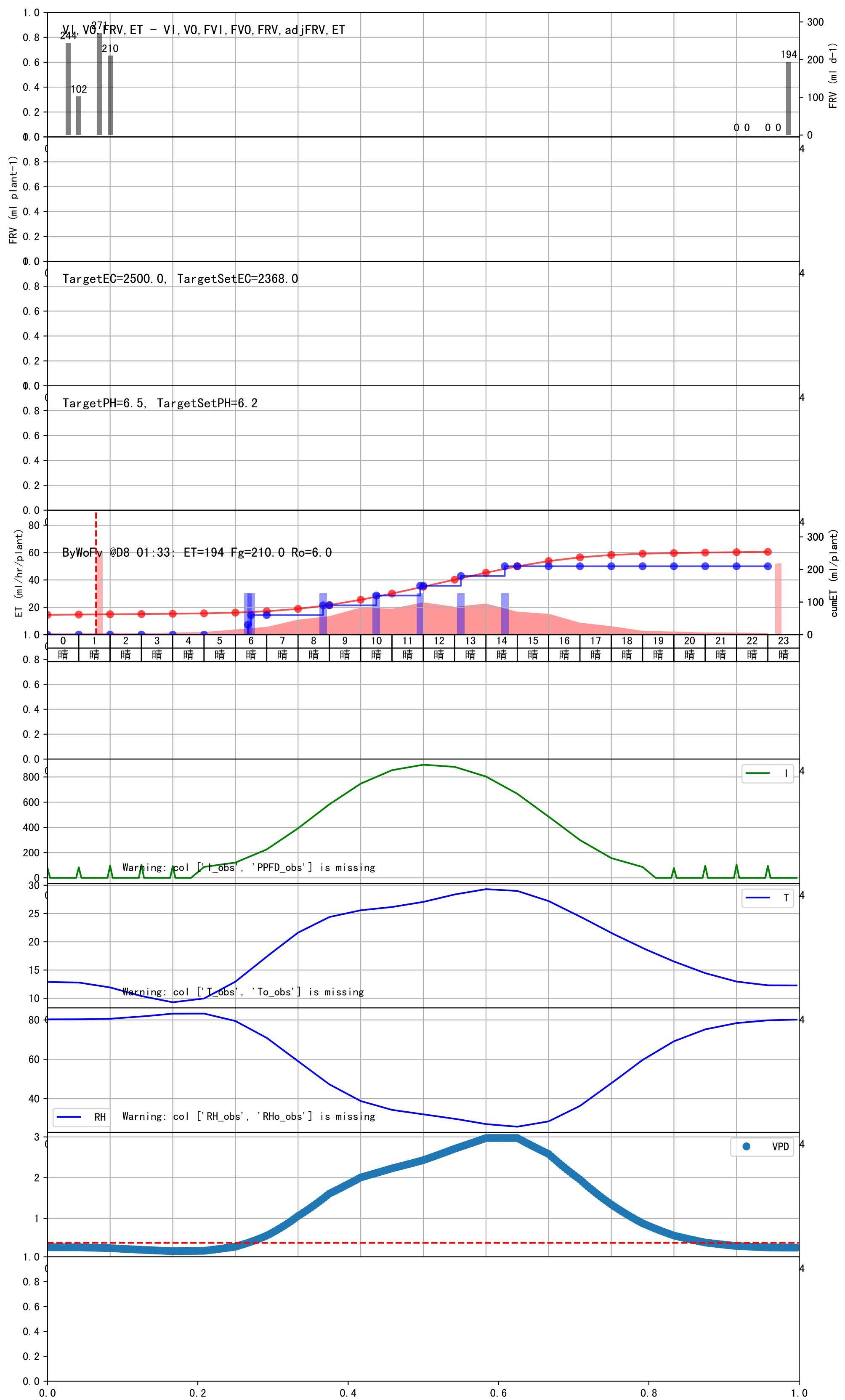


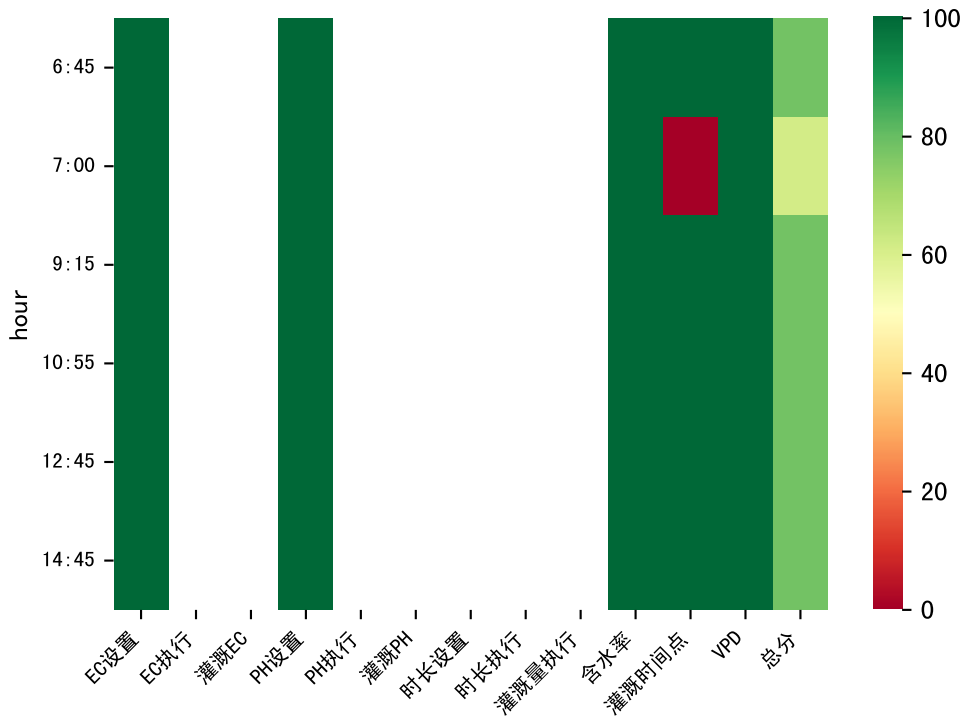




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:25	53	30.0	晴	预期@06:25 未知程序（未用传感器）
06:30	53	30.0	晴	预期@06:30 未知程序（未用传感器）
08:45	53	30.0	晴	预期@08:45 未知程序（未用传感器）
10:30	53	30.0	晴	预期@10:30 未知程序（未用传感器）
11:55	53	30.0	晴	预期@11:55 未知程序（未用传感器）
13:15	53	30.0	晴	预期@13:15 未知程序（未用传感器）
14:35	53	30.0	晴	预期@14:35 未知程序（未用传感器）
总计	371.0（7次）	210.0		建议进液EC：2368.0， PH： 6.2

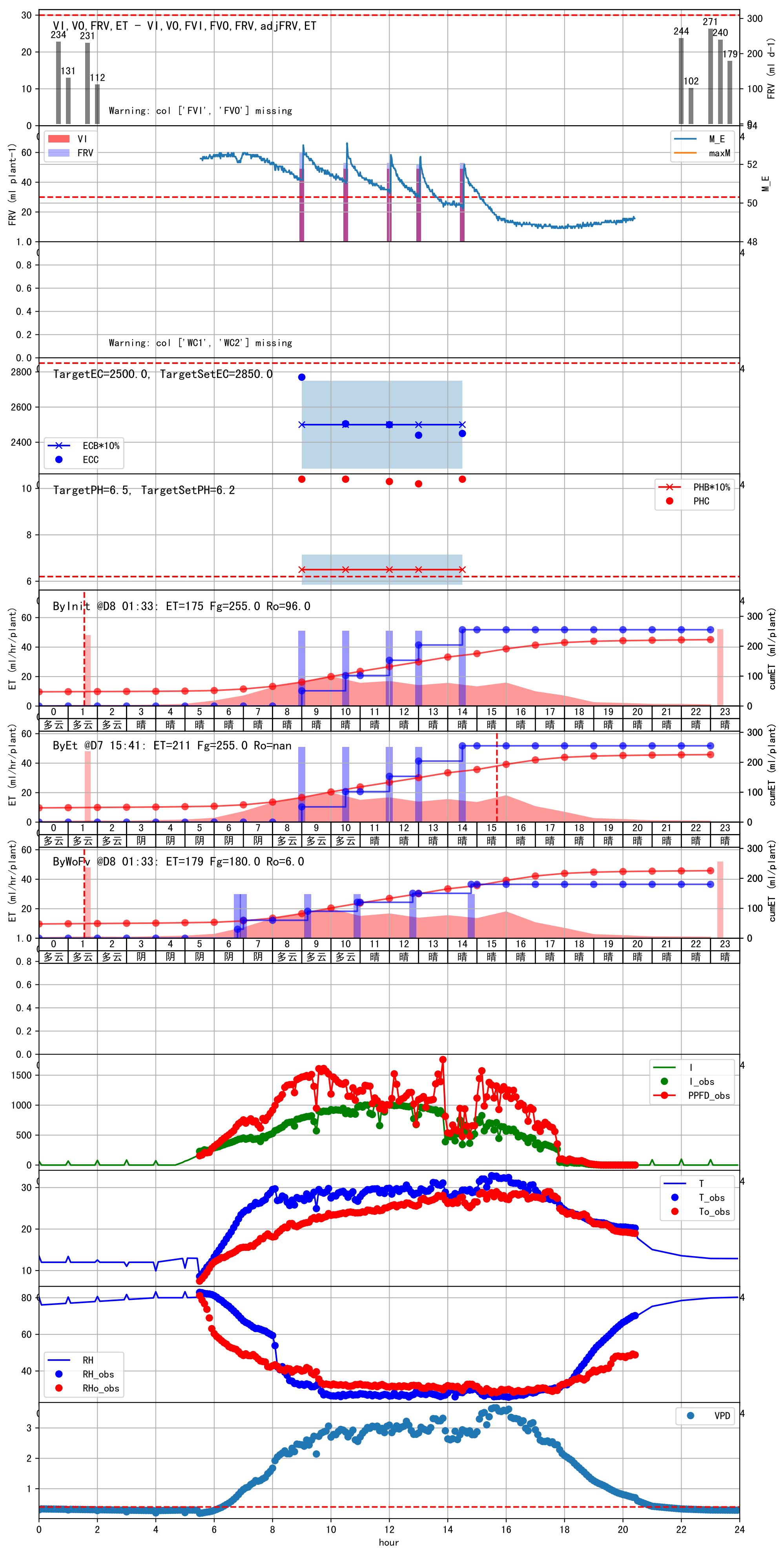
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3211.0）偏差较大，请检查

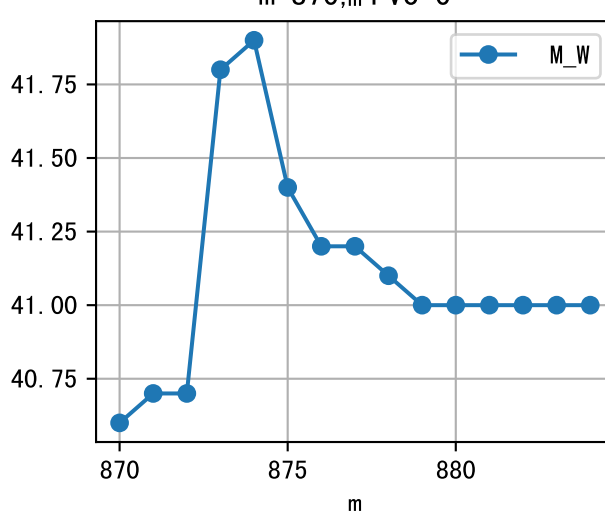
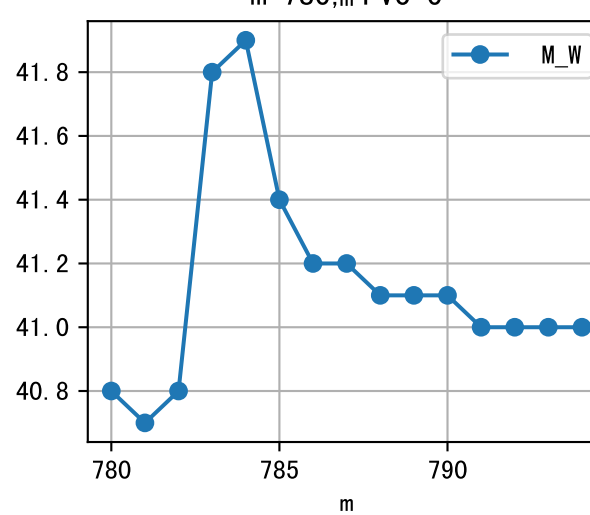
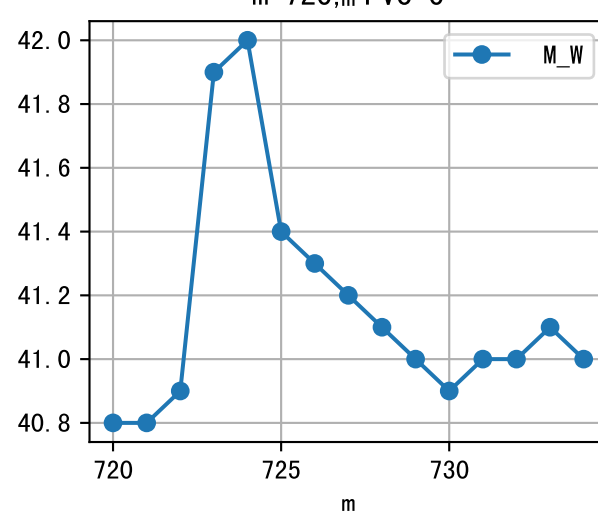
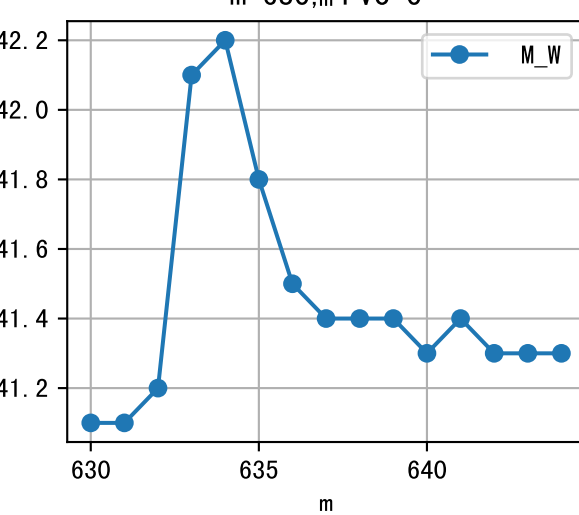
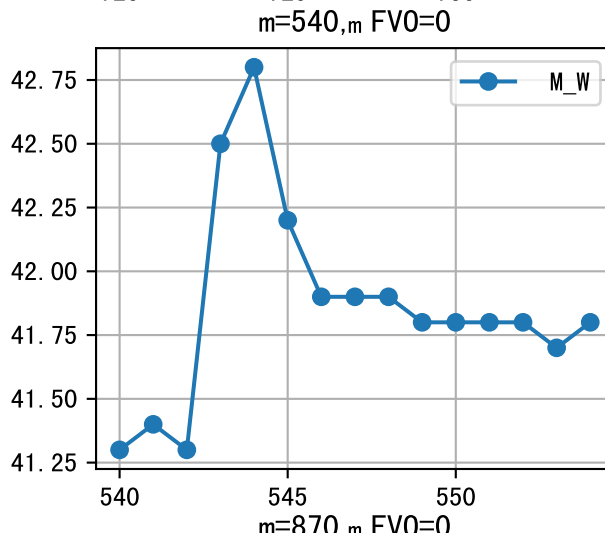
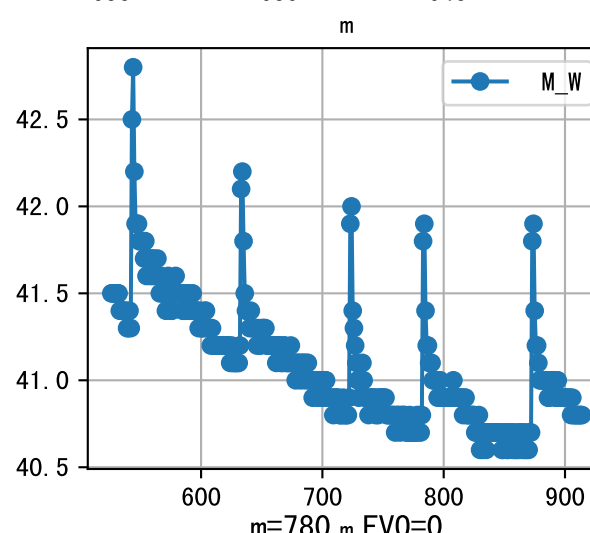
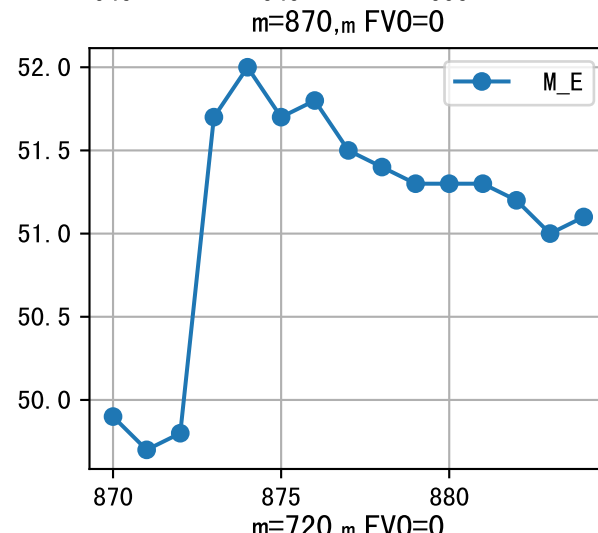
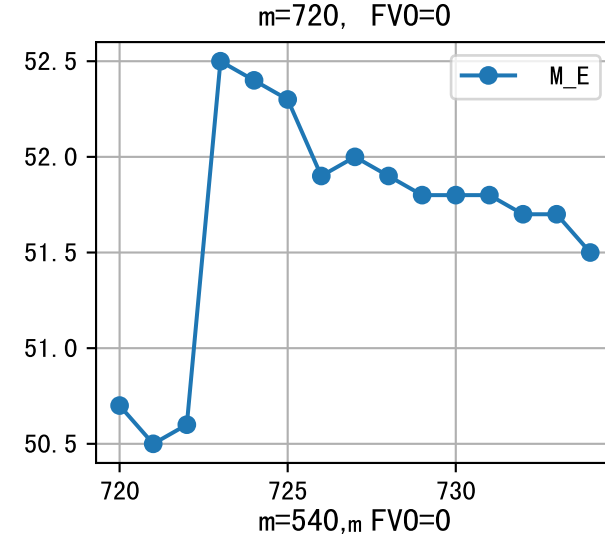
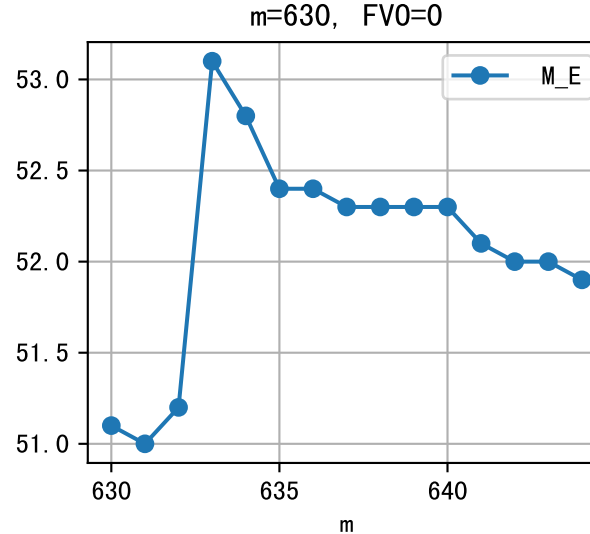
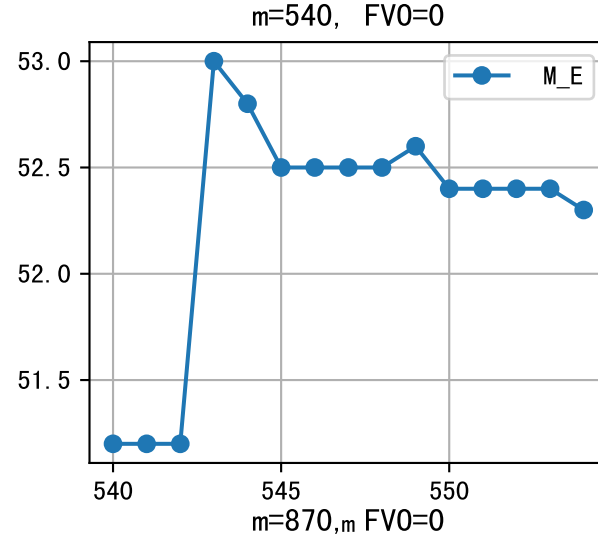
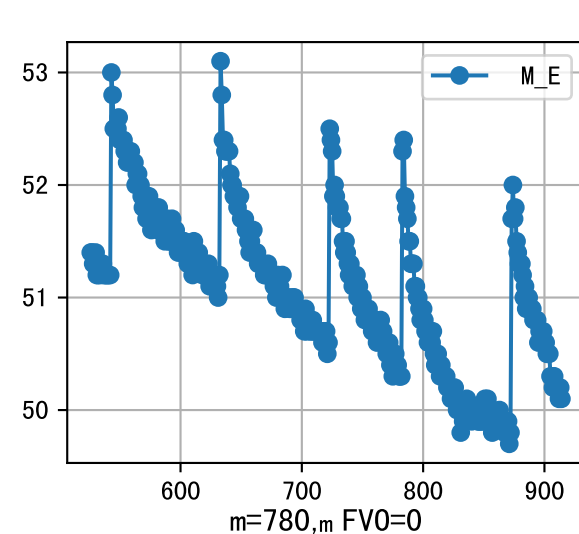


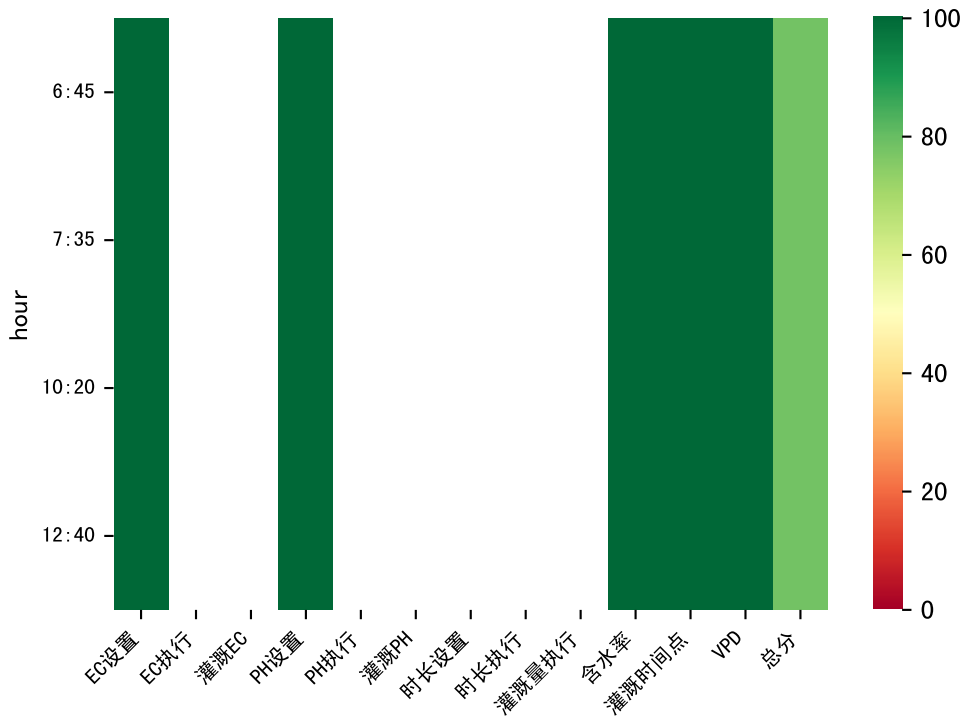


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:45	85	30.0	阴	假设@06:45 手动（未用传感器）
07:00	85	30.0	阴	假设@07:00 手动（未用传感器）
09:15	85	30.0	多云	假设@09:15 手动（未用传感器）
10:55	85	30.0	多云	假设@10:55 手动（未用传感器）
12:45	85	30.0	晴	假设@12:45 手动（未用传感器）
14:45	85	30.0	晴	假设@14:45 手动（未用传感器）
总计	510.0（6次）	180.0		建议进液EC：2850.0， PH： 6.2

上次灌溉时长未按模型建议 (85 vs 53.0))
默认实际灌溉48.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3273.0）偏差较大，请检查
上次灌溉EC（2450.0）与模型建议（2850.0）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（6.2）偏差较大，请检查。

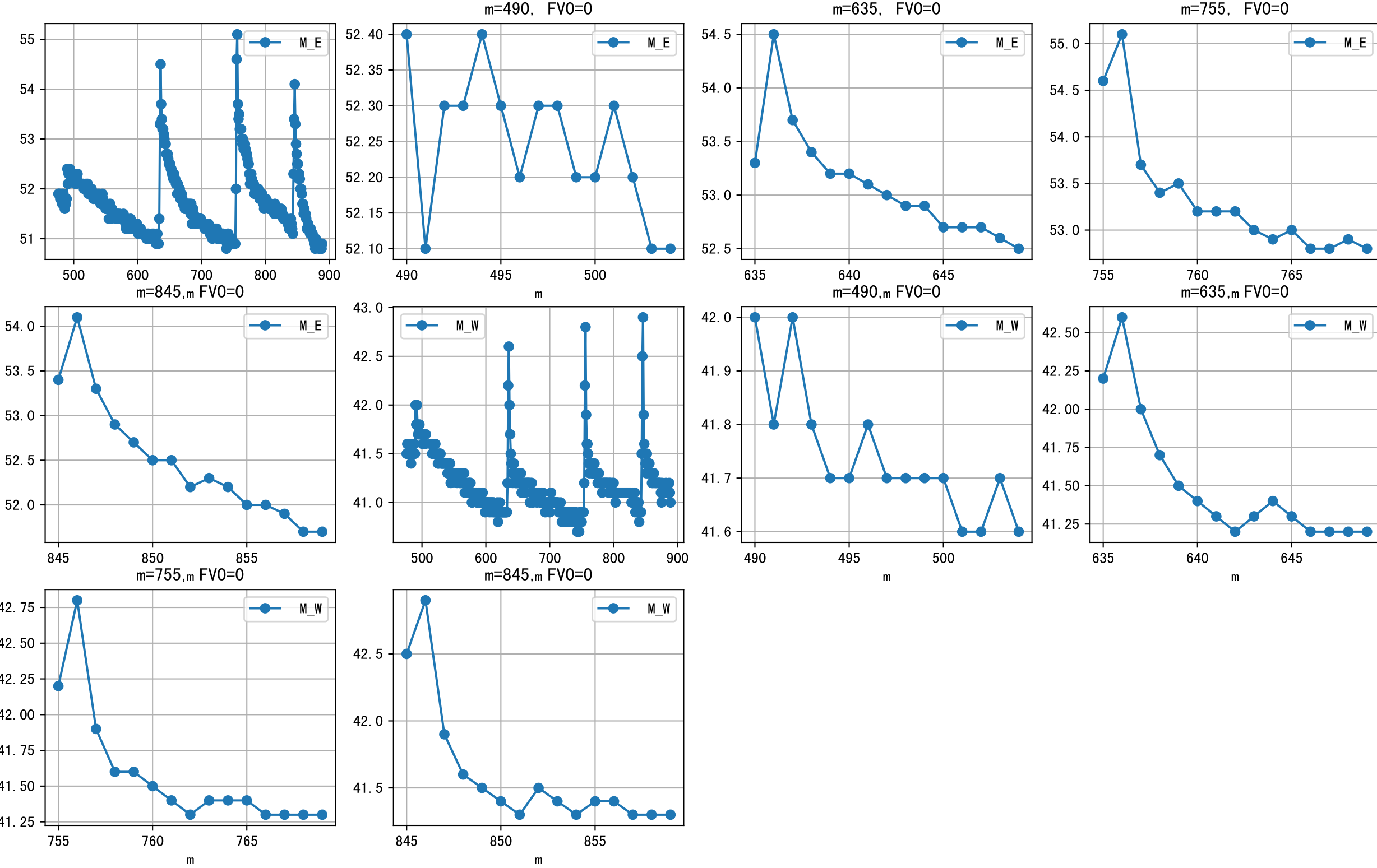


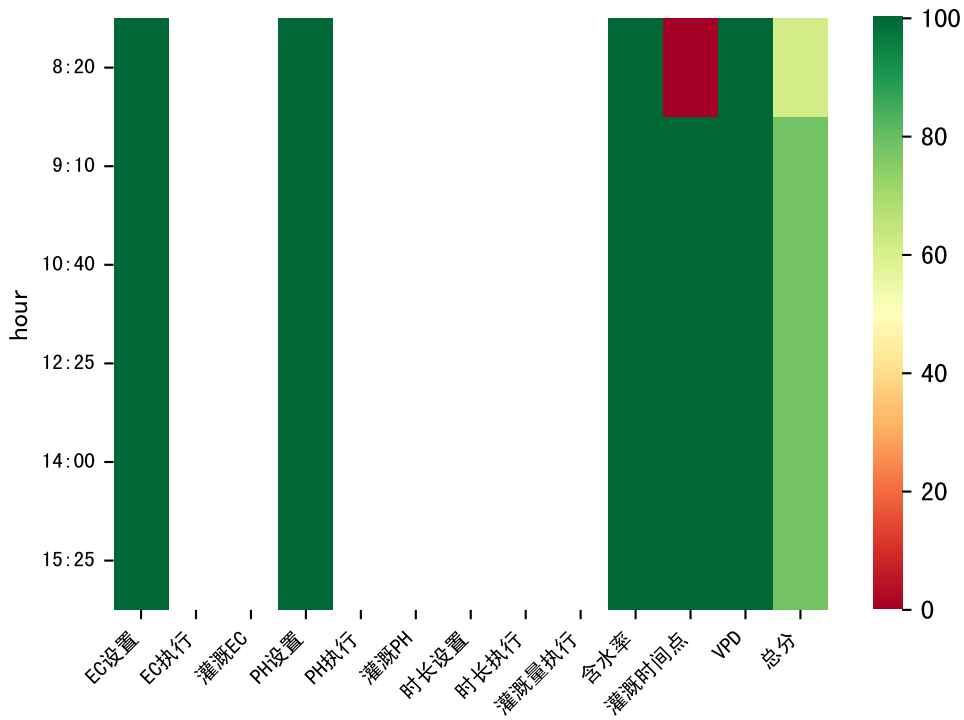




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
06:45	69	30.0	晴	假设@06:45 手动（未用传感器）
07:35	69	30.0	晴	假设@07:35 手动（未用传感器）
10:20	69	30.0	多云	假设@10:20 手动（未用传感器）
12:40	69	30.0	晴	假设@12:40 手动（未用传感器）
总计	276.0（4次）	120.0		建议进液EC：3000.0， PH： 6.2

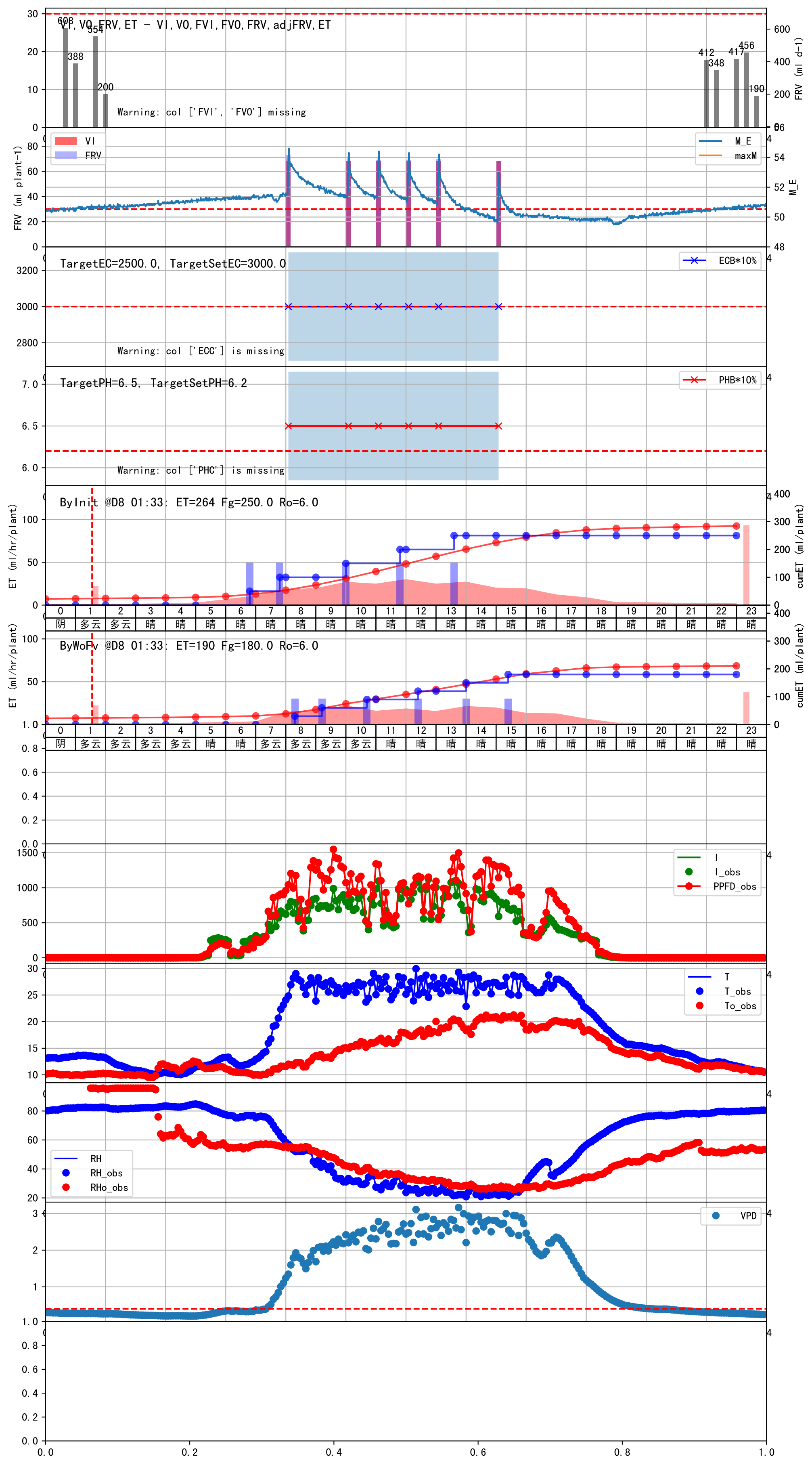
上次灌溉时长未按模型建议(120 vs 50.0))
默认实际灌溉72.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3308.0）偏差较大，请检查

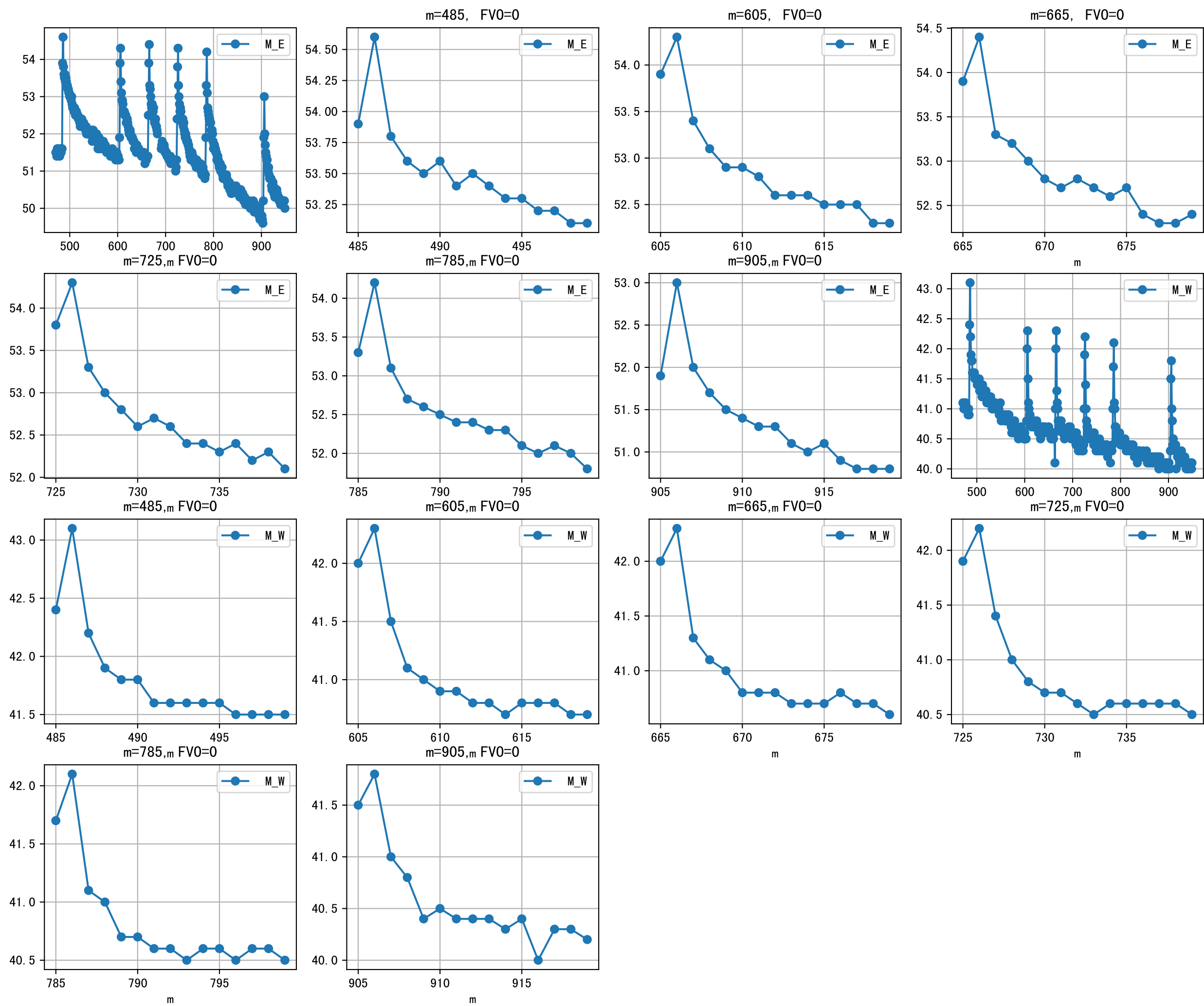


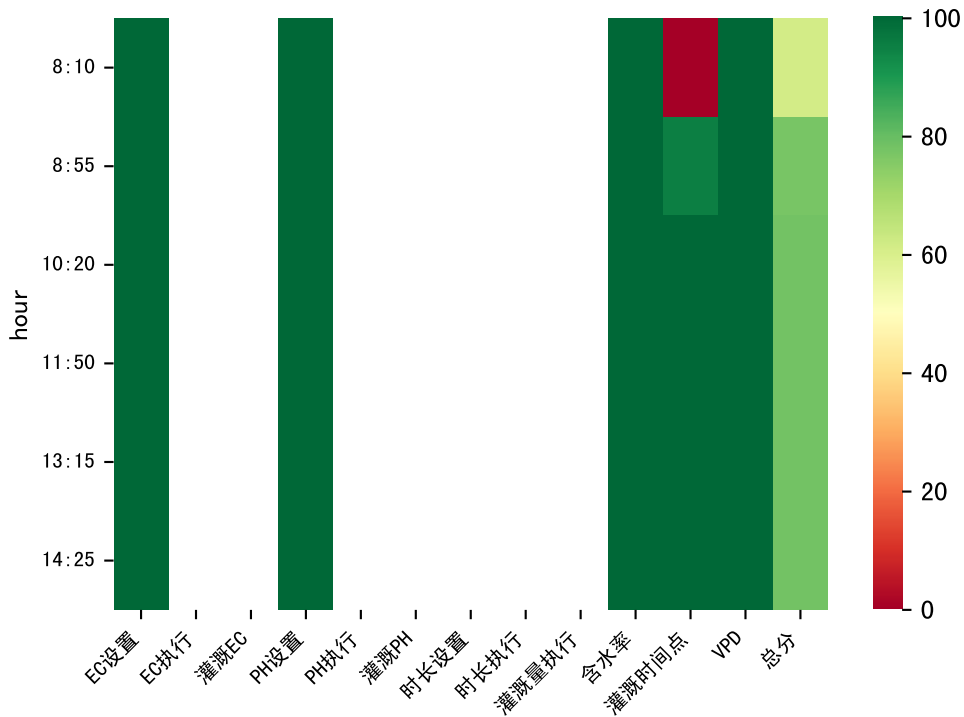


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:20	120	30.0	多云	假设@08:20 手动（未用传感器）
09:10	120	30.0	多云	假设@09:10 手动（未用传感器）
10:40	120	30.0	多云	假设@10:40 手动（未用传感器）
12:25	120	30.0	晴	假设@12:25 手动（未用传感器）
14:00	120	30.0	晴	假设@14:00 手动（未用传感器）
15:25	120	30.0	晴	假设@15:25 手动（未用传感器）
总计	720.0（6次）	180.0		建议进液EC：3000.0， PH： 6.2

上次灌溉时长未按模型建议(120 vs 48.0))
默认实际灌溉76.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
昨天灌溉EC（2533.0）与手测EC（3148.0）偏差较大，请检查

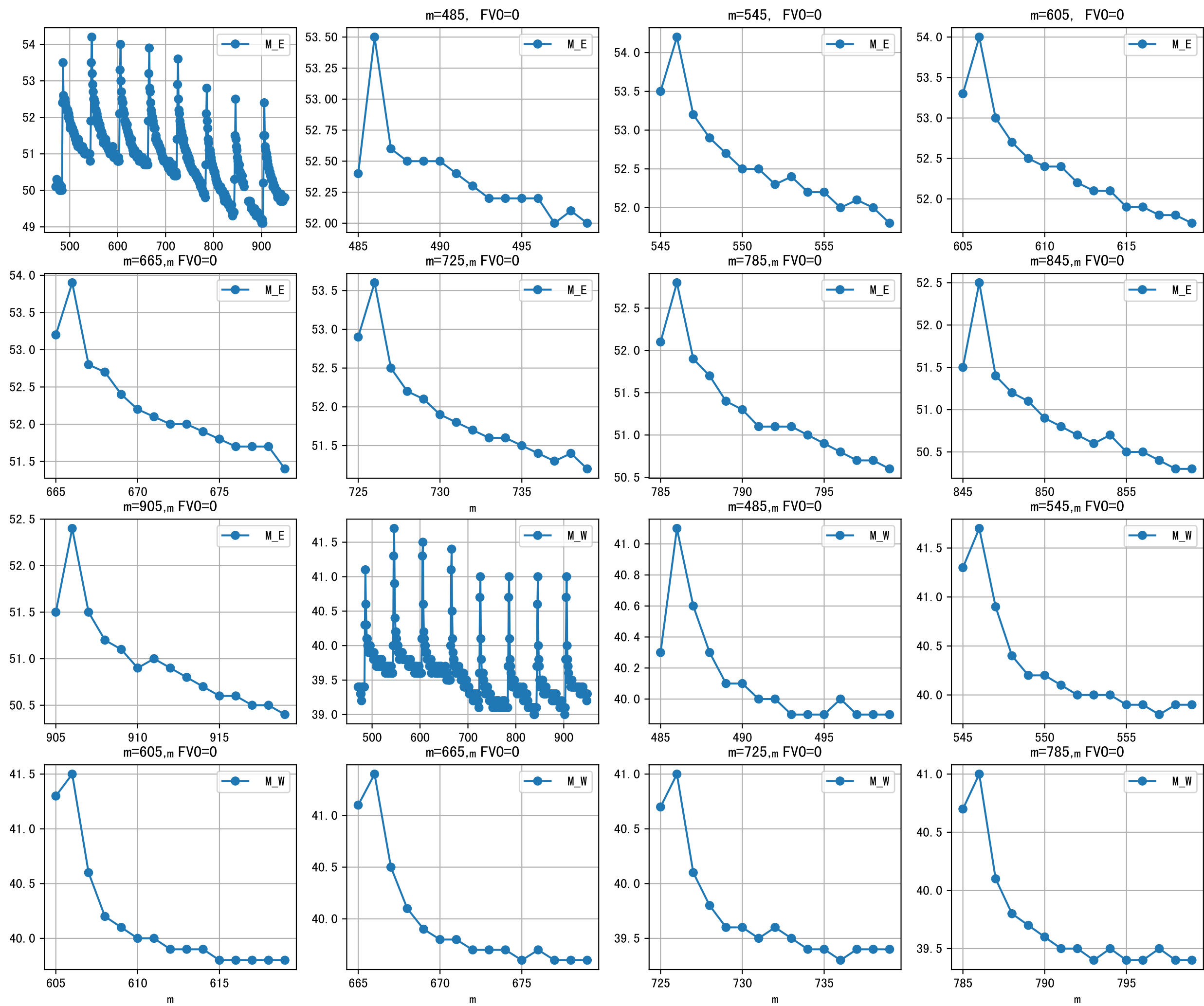




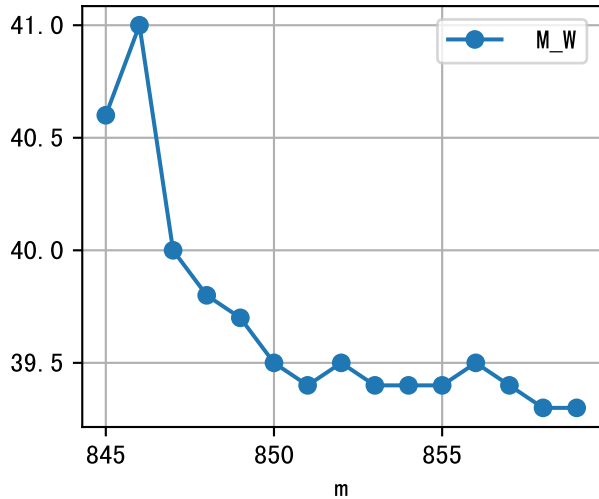


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:10	120	30.0	晴	假设@08:10 手动（未用传感器）
08:55	120	30.0	晴	假设@08:55 手动（未用传感器）
10:20	120	30.0	多云	假设@10:20 手动（未用传感器）
11:50	120	30.0	多云	假设@11:50 手动（未用传感器）
13:15	120	30.0	多云	假设@13:15 手动（未用传感器）
14:25	120	30.0	多云	假设@14:25 手动（未用传感器）
总计	720.0（6次）	180.0		建议进液EC：2994.0， PH： 6.2

上次灌溉时长未按模型建议(120 vs 48.0))
默认实际灌溉76.0 ml.
昨天灌溉PH（10.34）与设定PH（6.5）偏差较大，请检查
昨天灌溉PH（10.34）与手测PH（6.5）偏差较大，请检查
回液EC（2223.0 vs 2375）偏低



$m=845$, $FV0=0$



$m=905$, $FV0=0$

