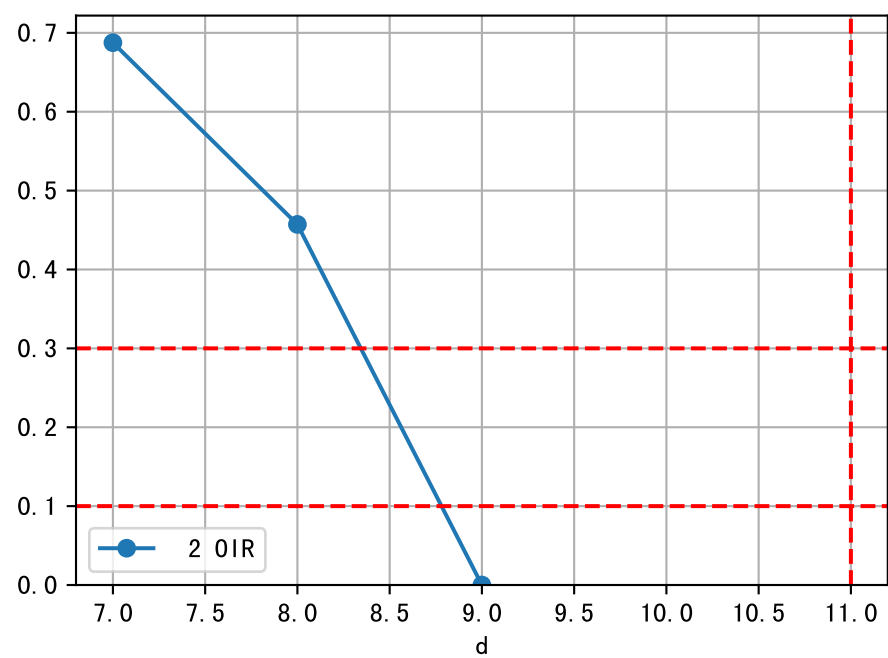
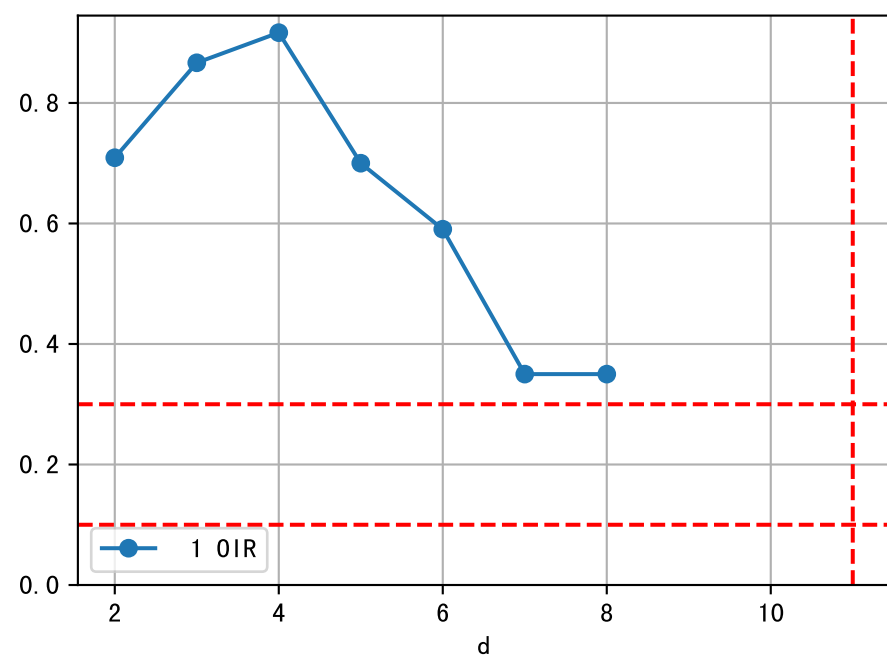
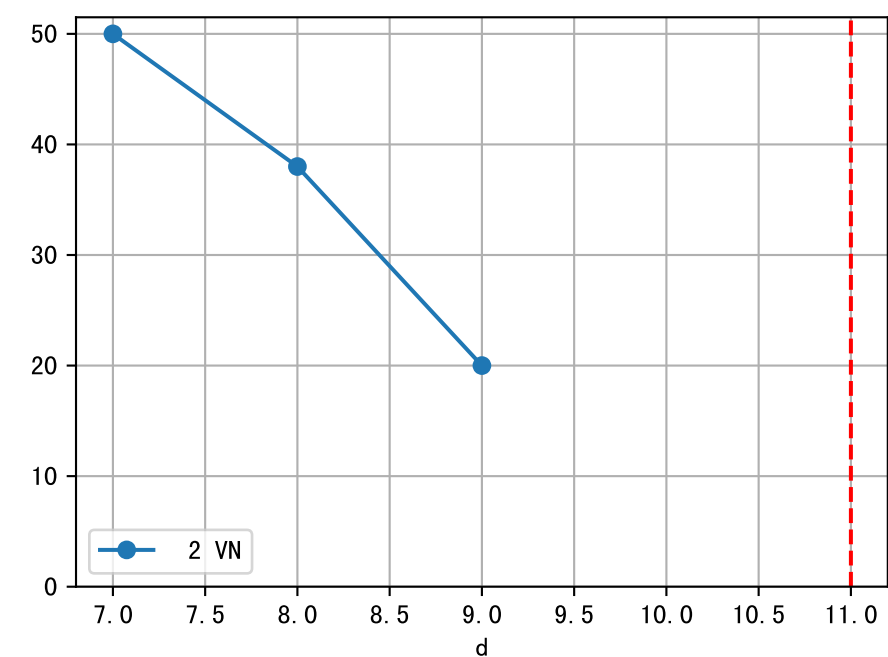
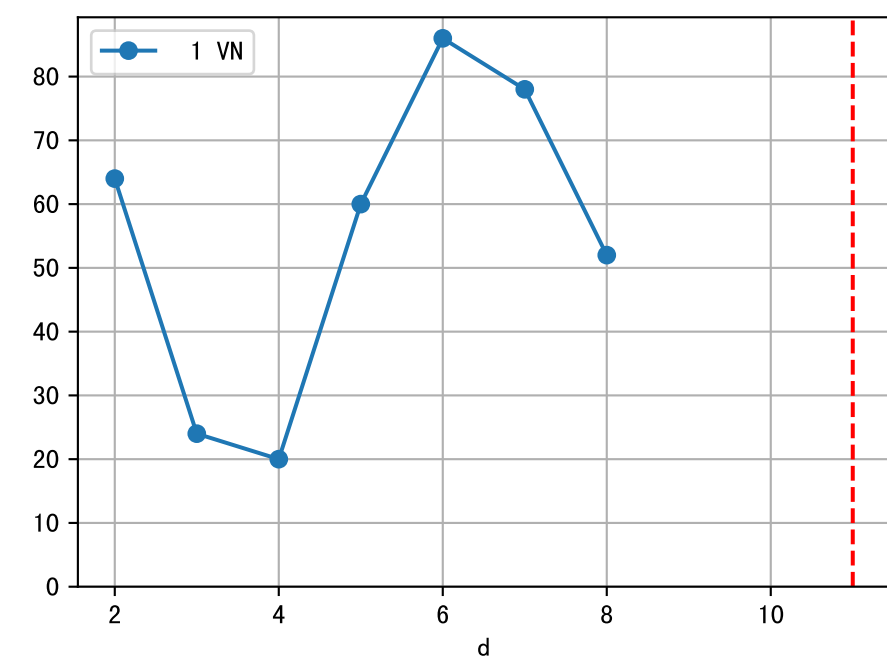
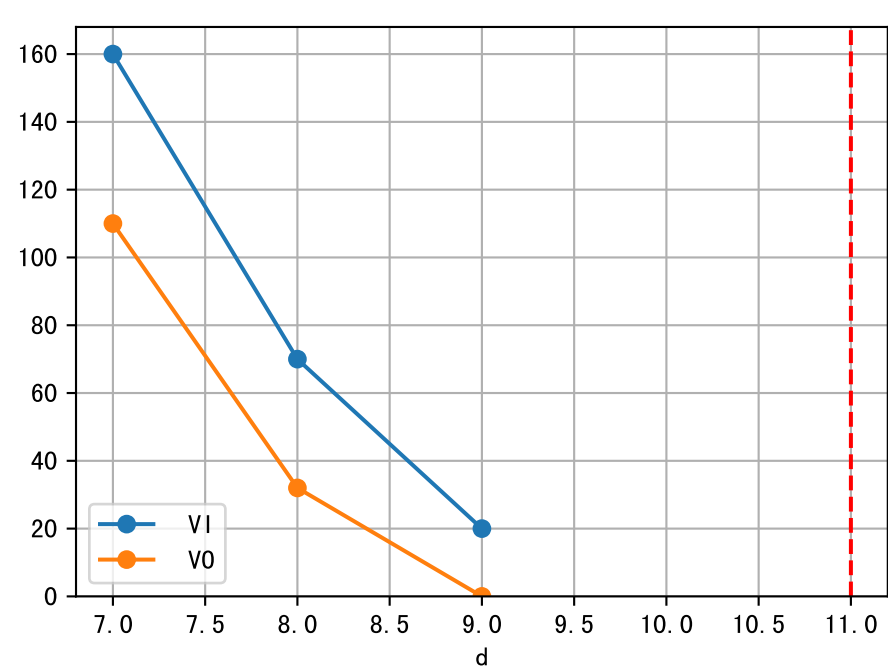
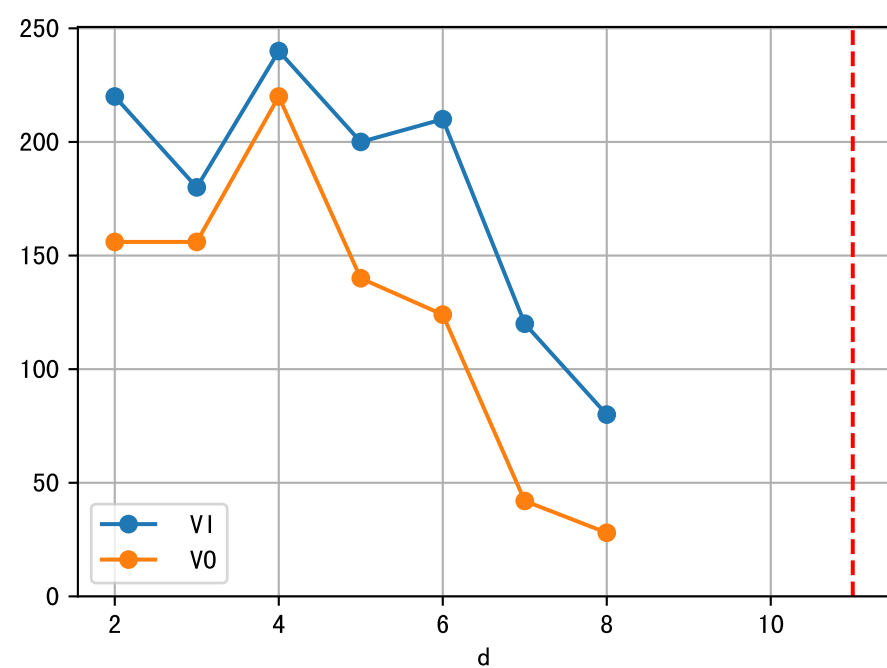
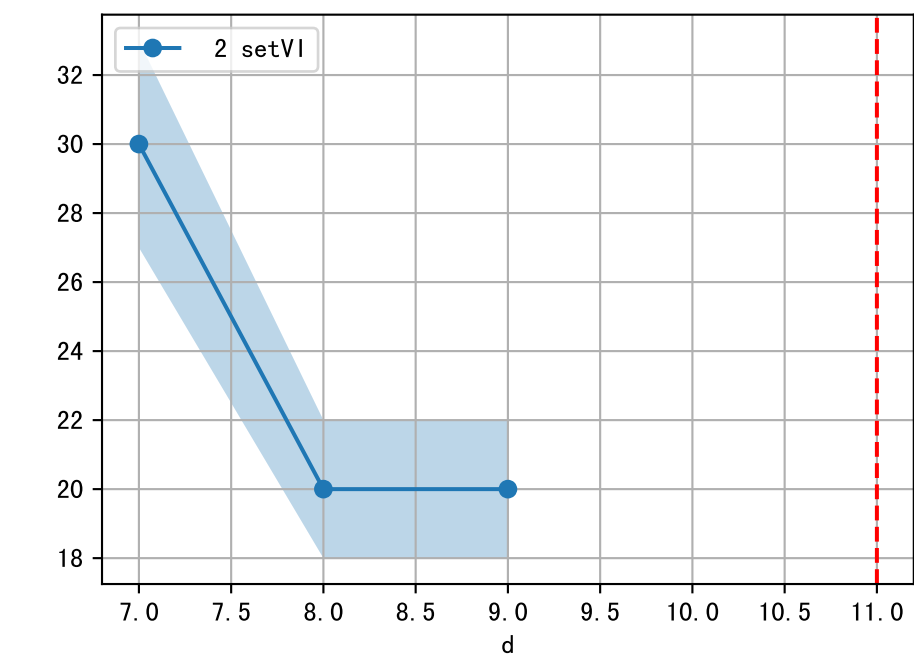
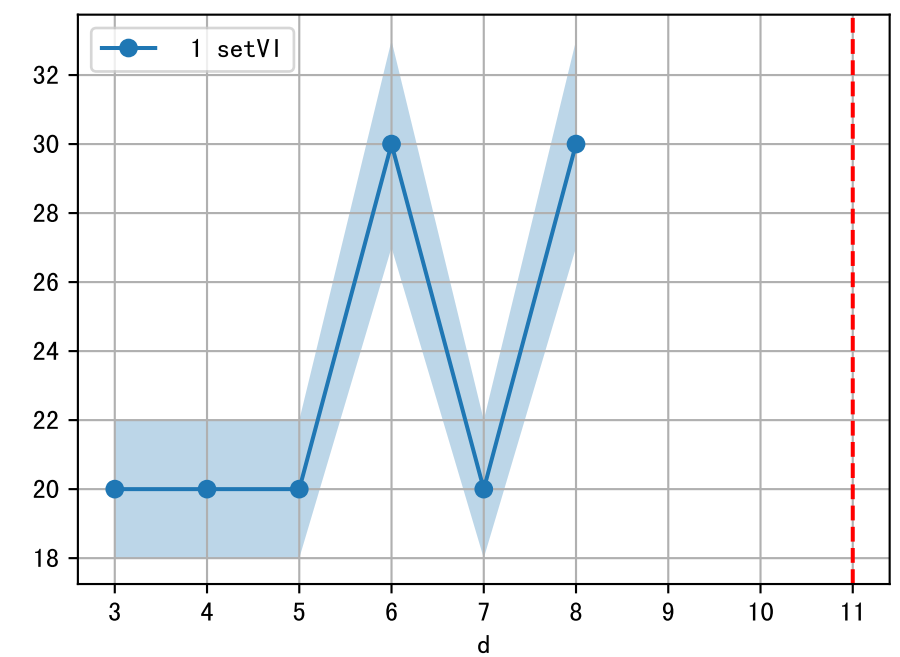
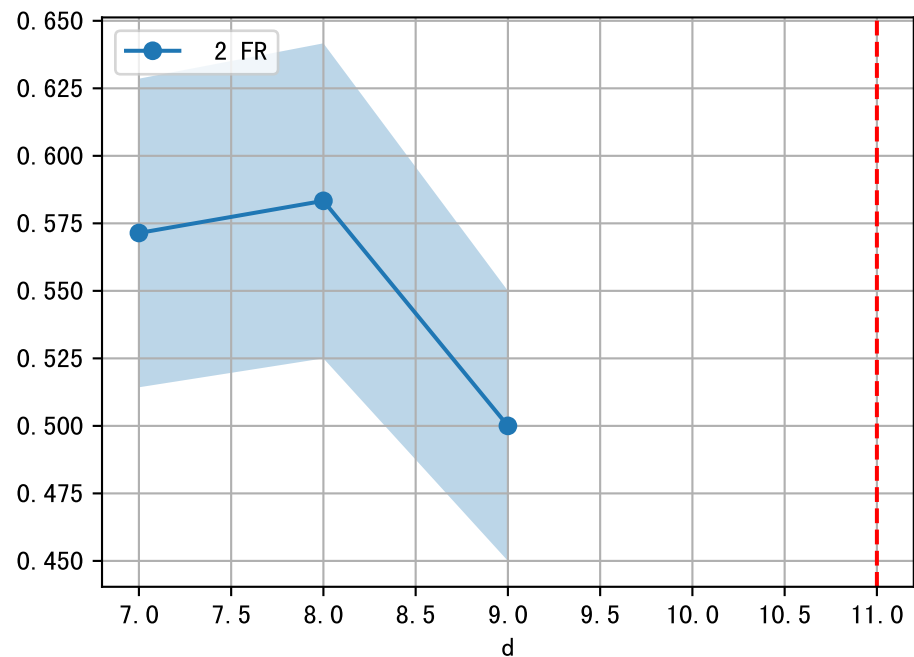
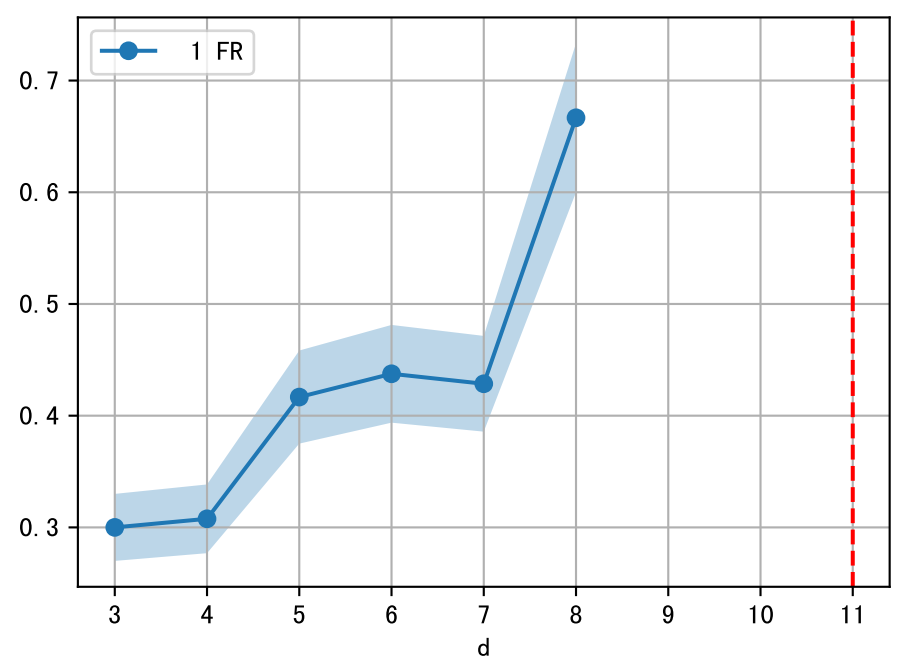
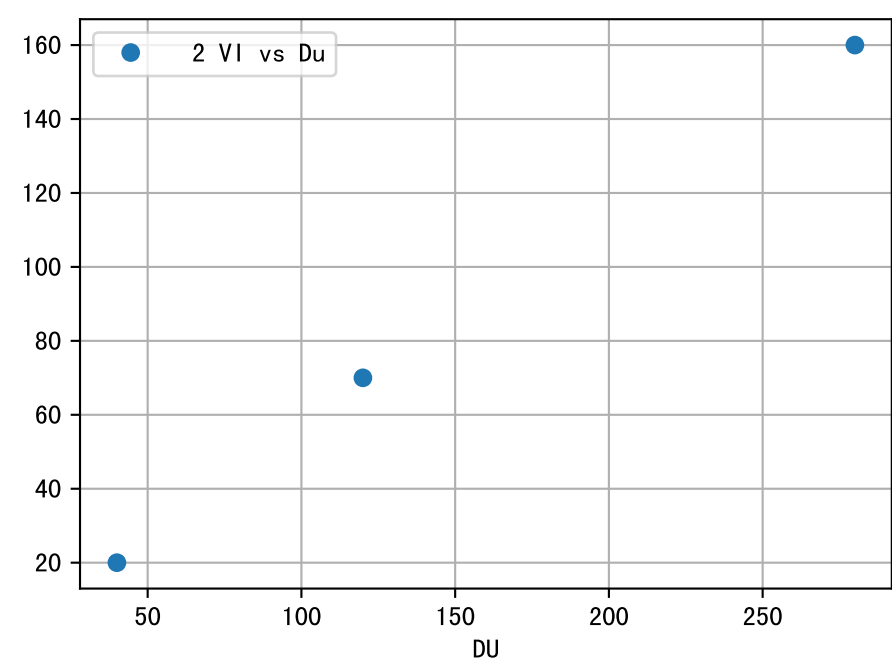
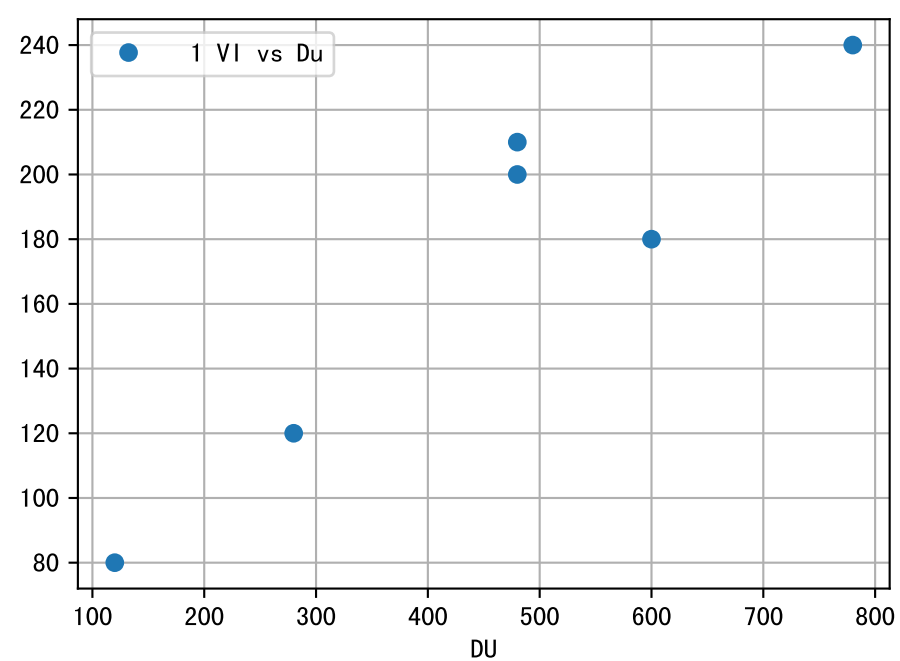
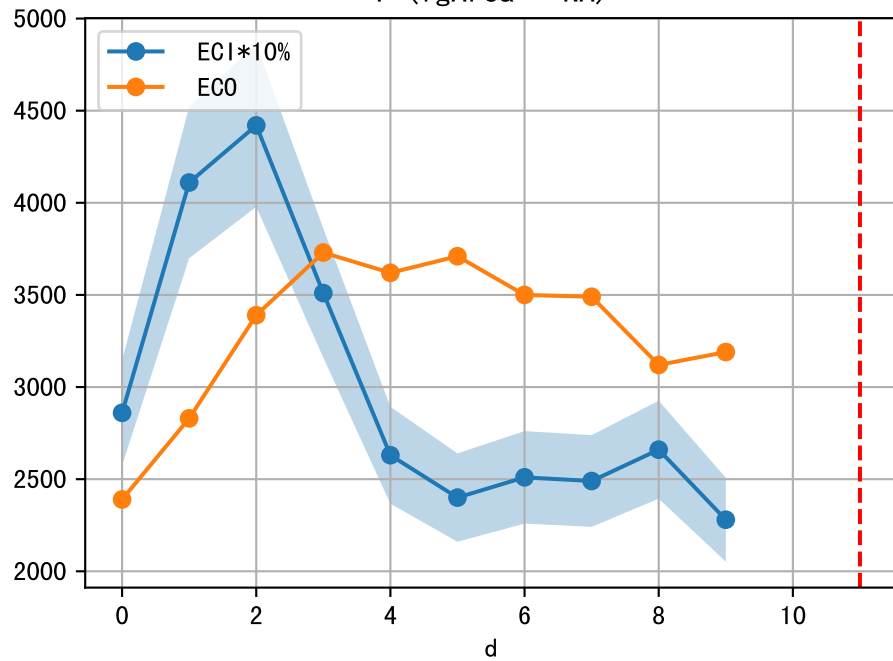


FgArea: [' E2']
NC11 EQ4
2025-06-03 (Day 11)

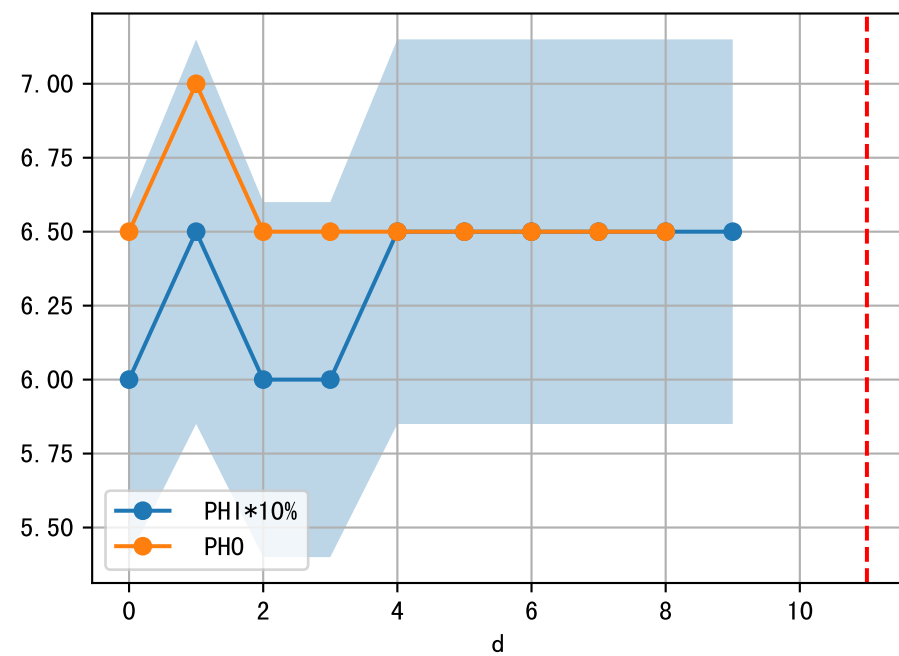
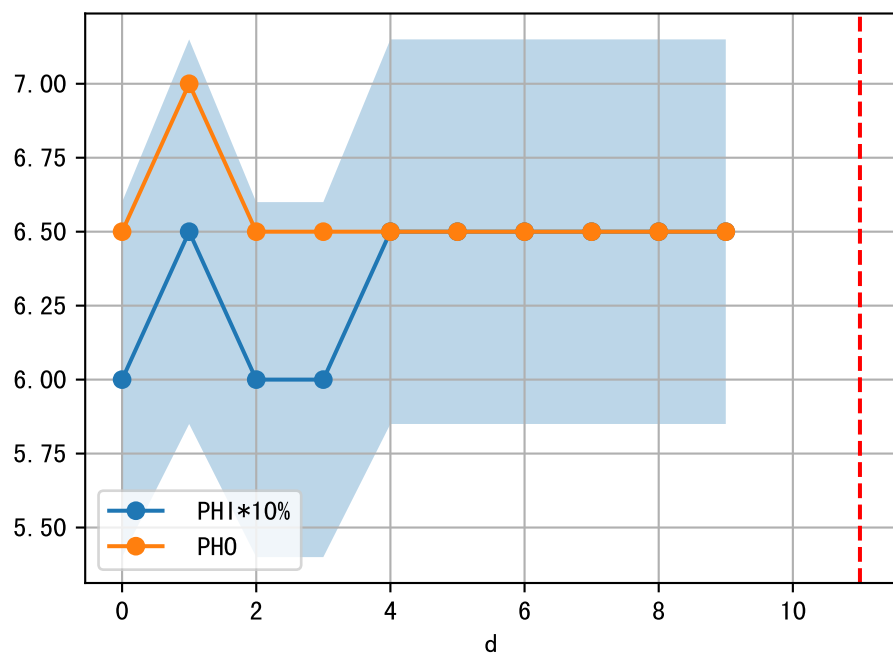
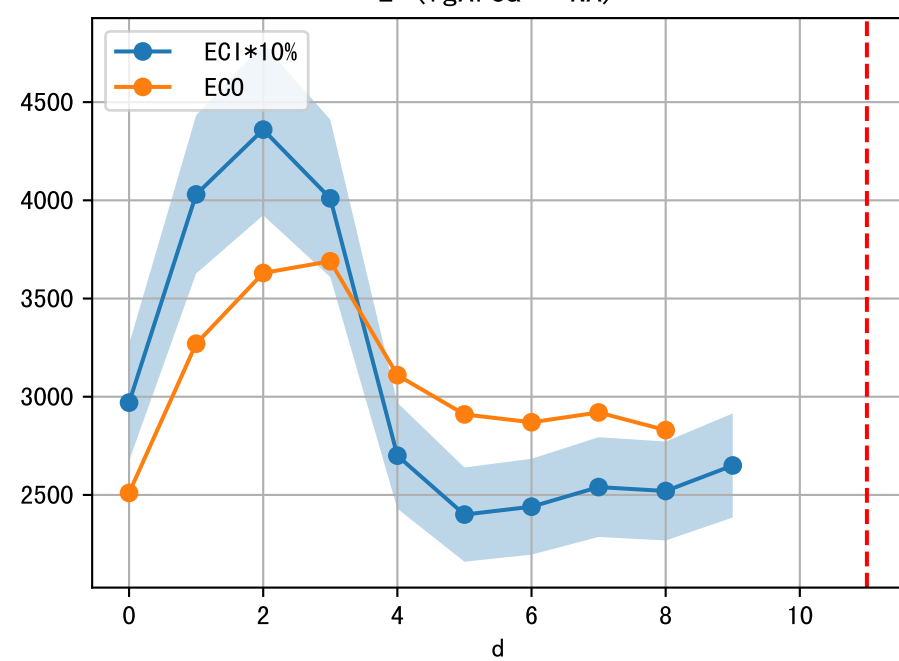




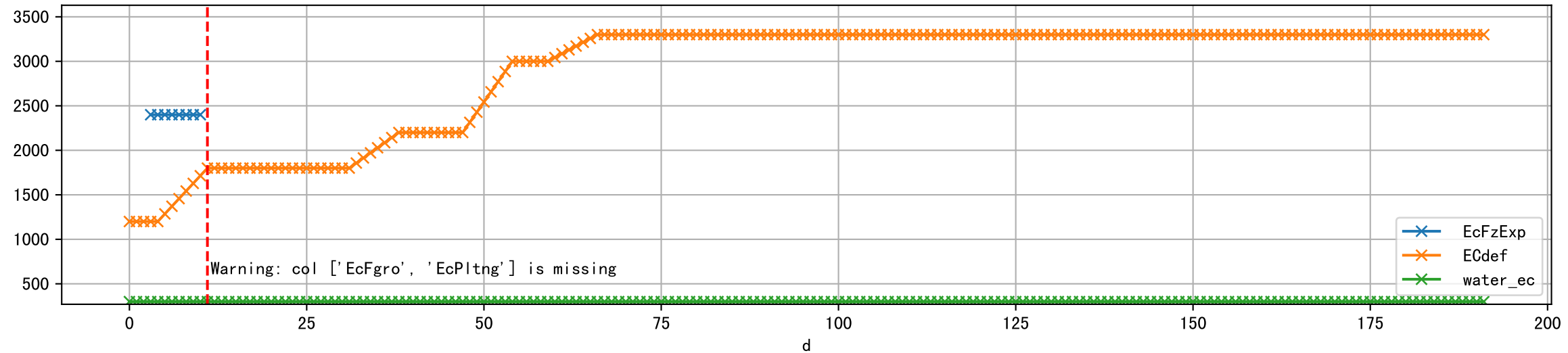
1 (fgArea = NA)



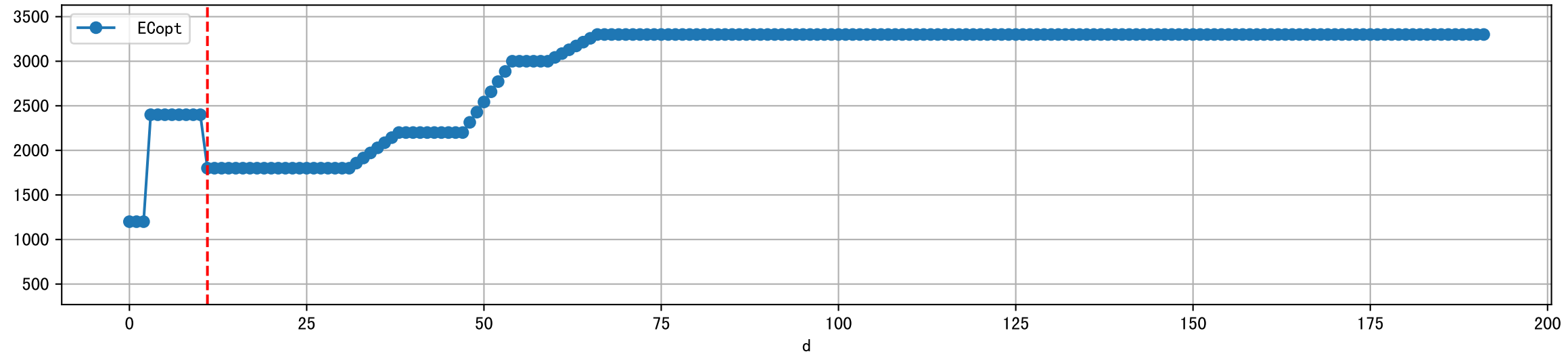
2 (fgArea = NA)



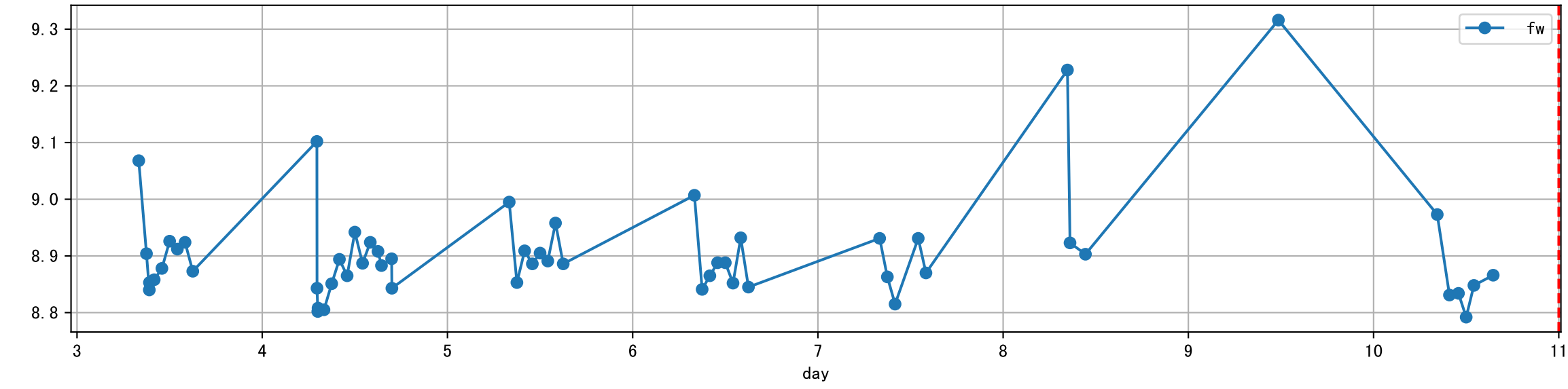
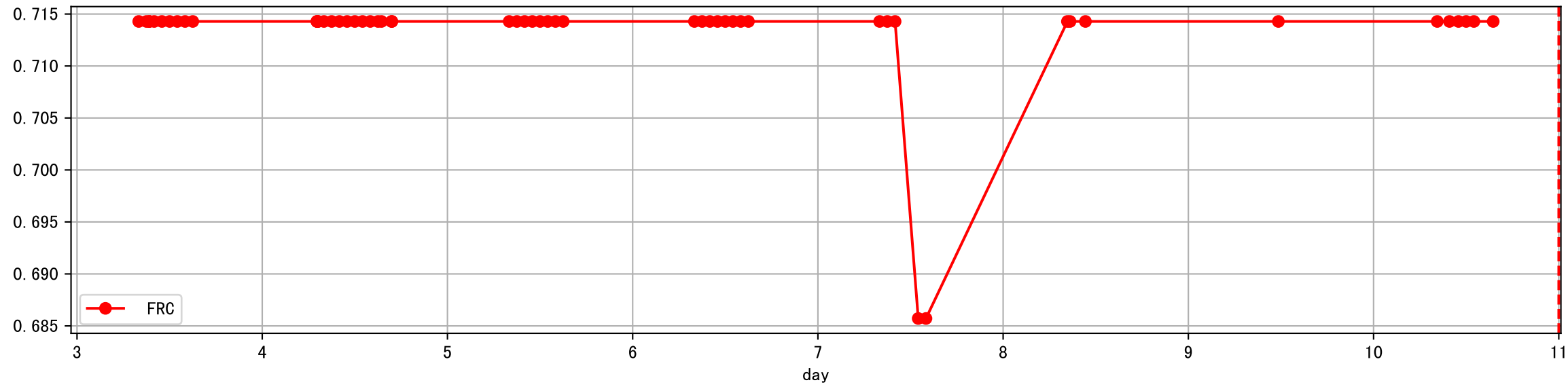
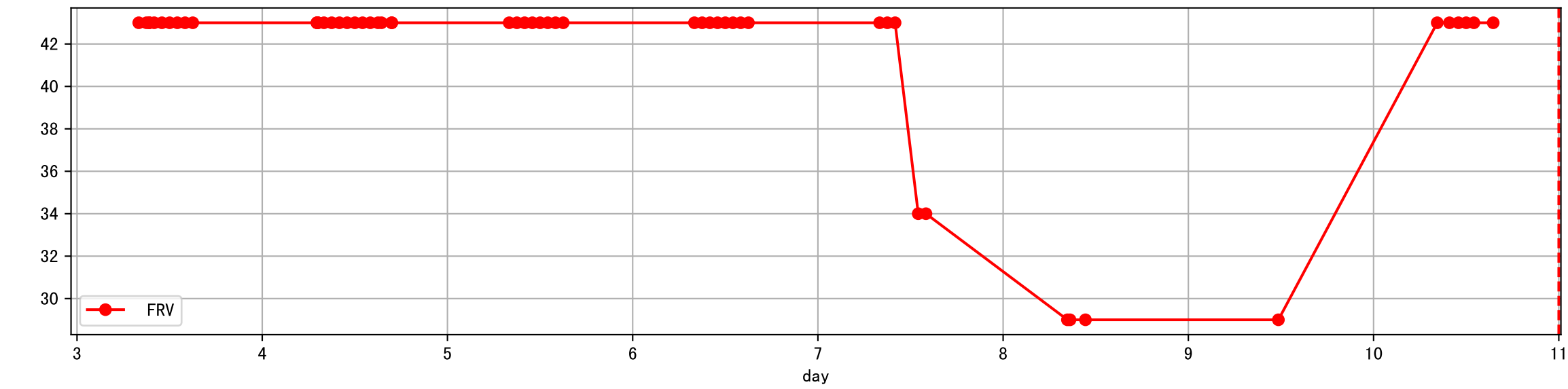
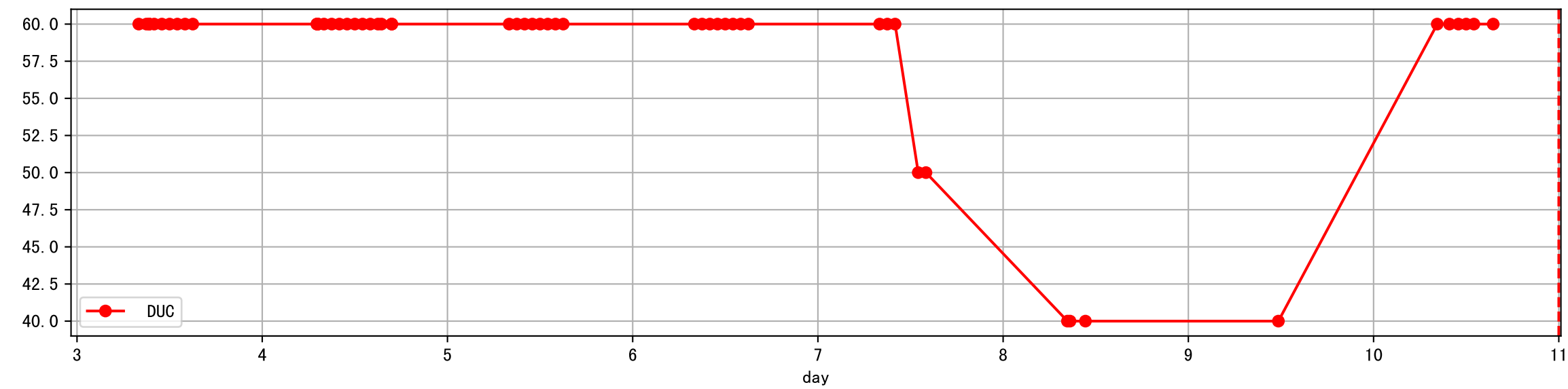
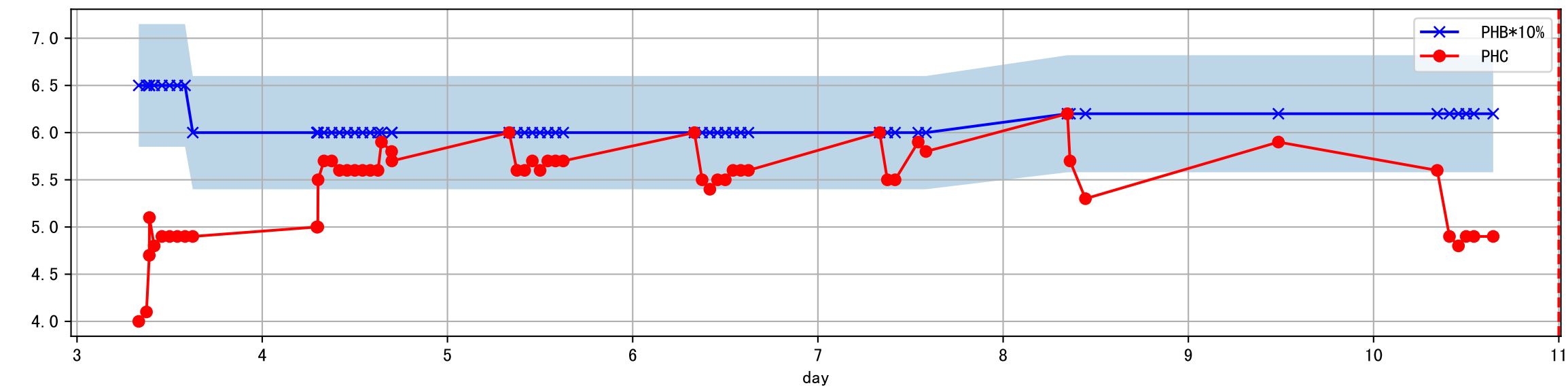
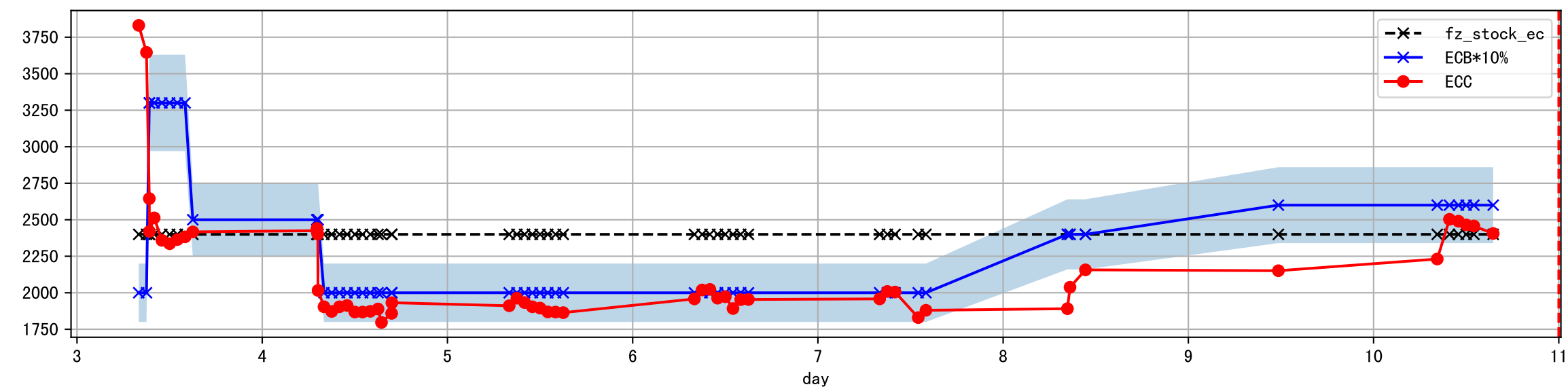
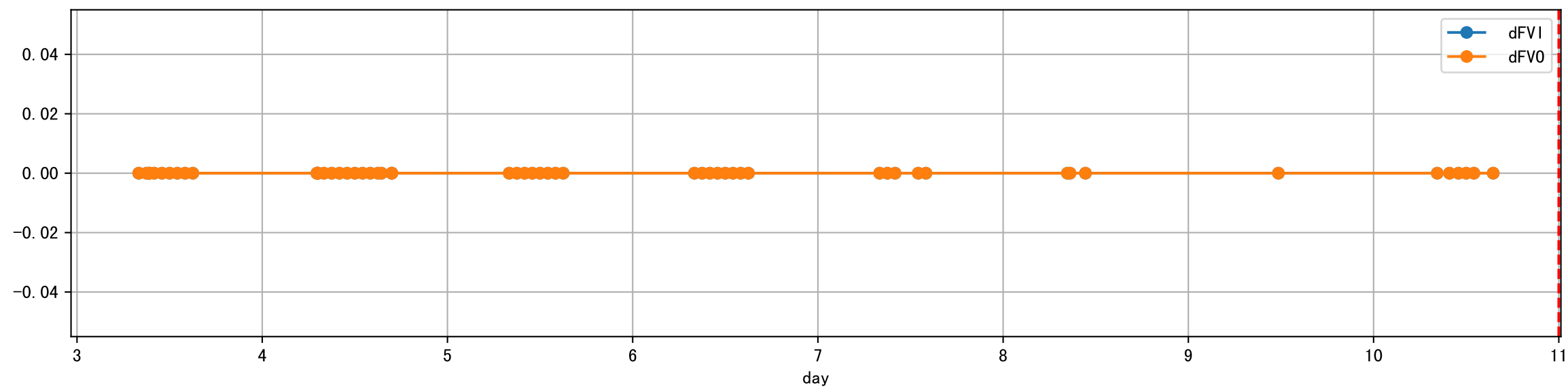
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



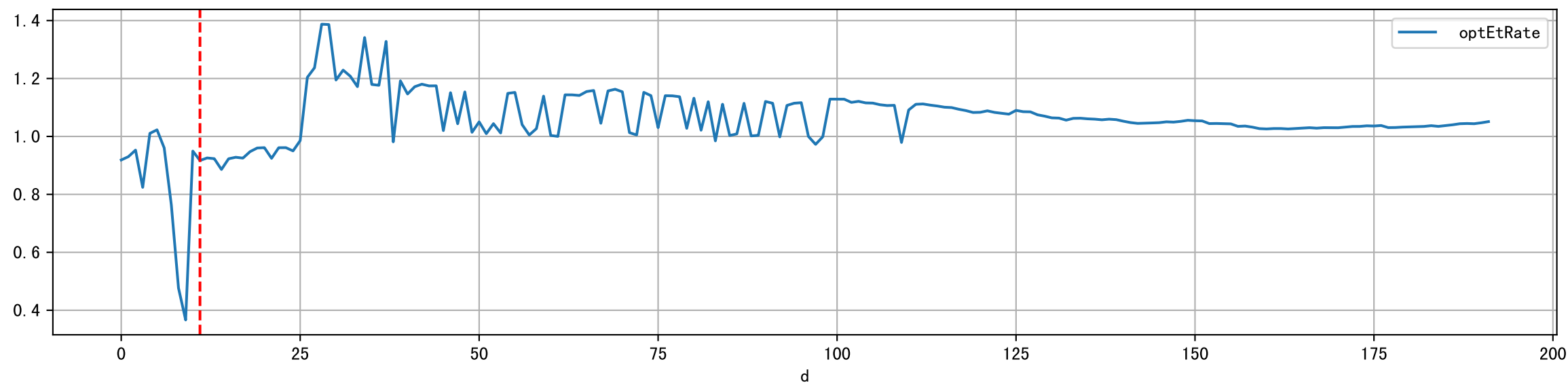
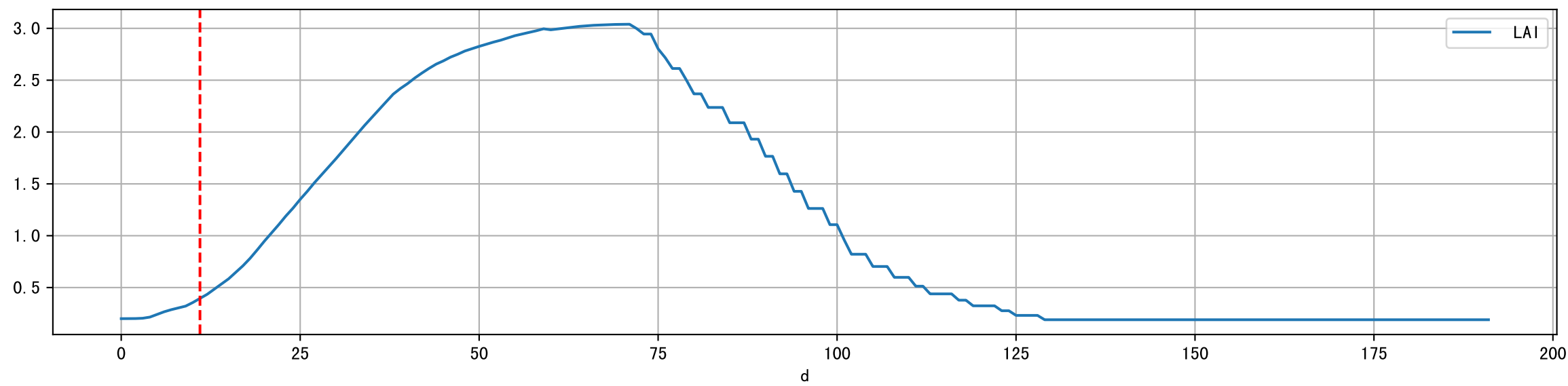
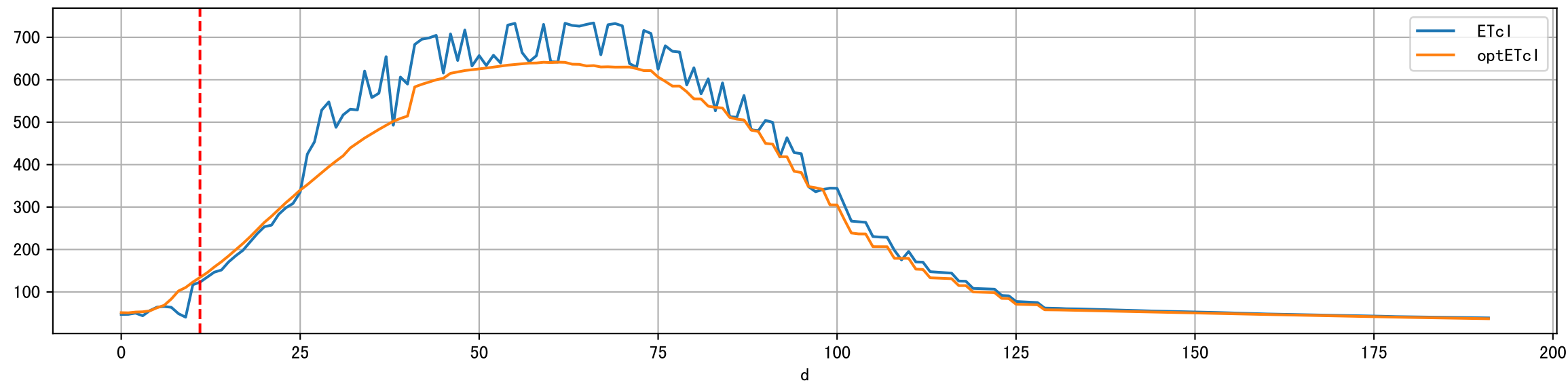
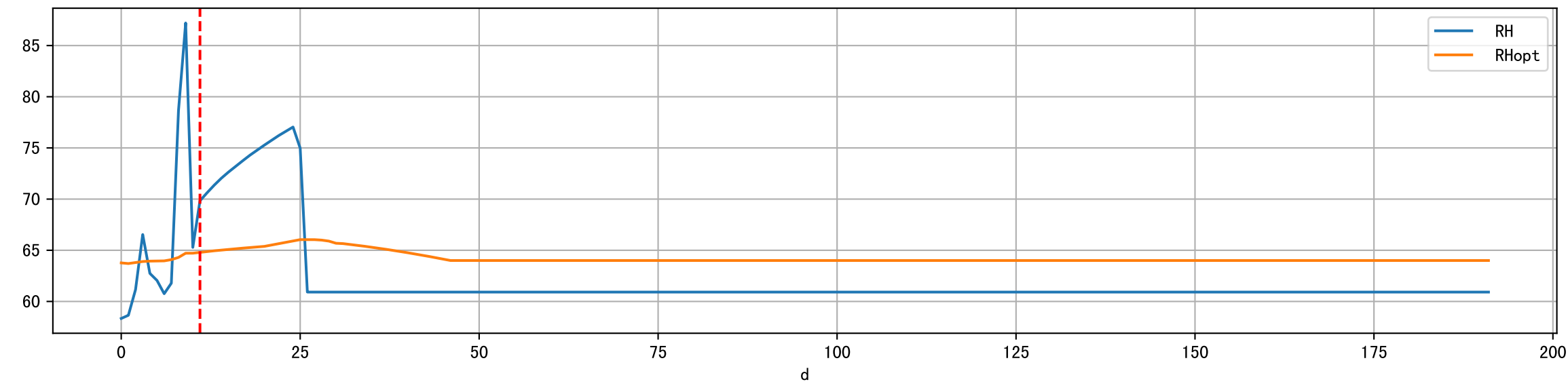
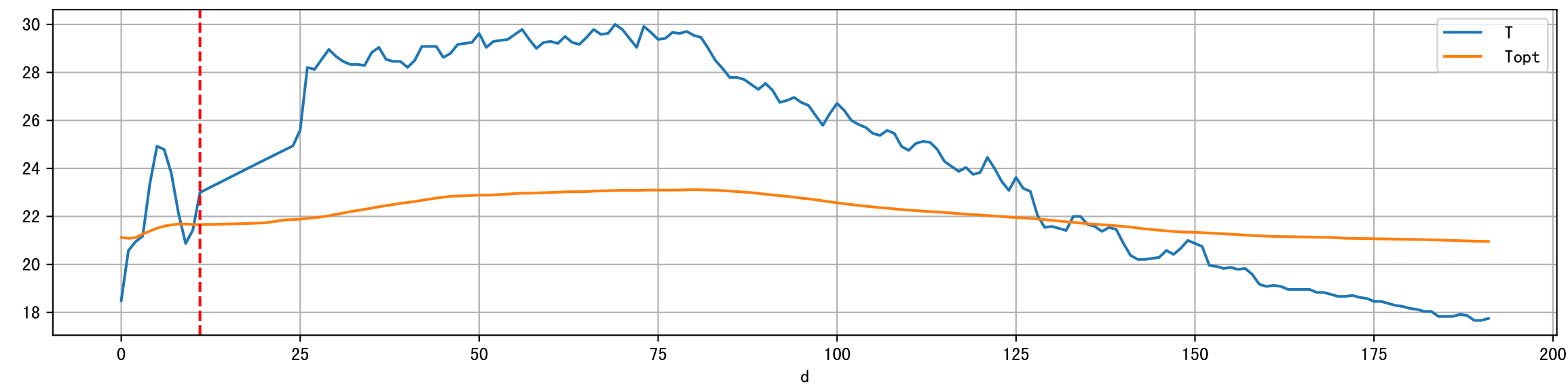
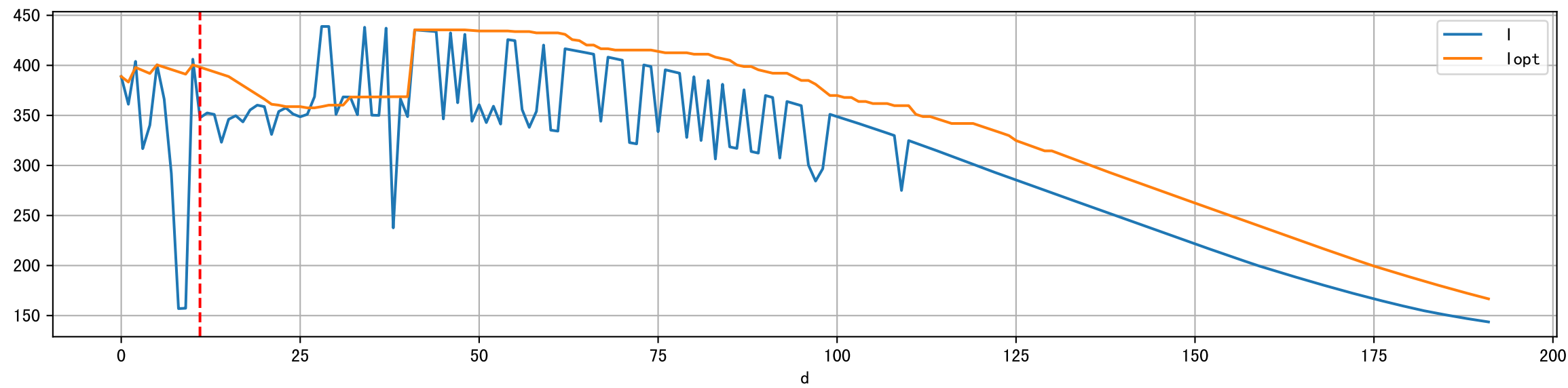
Plot [' ECopt']



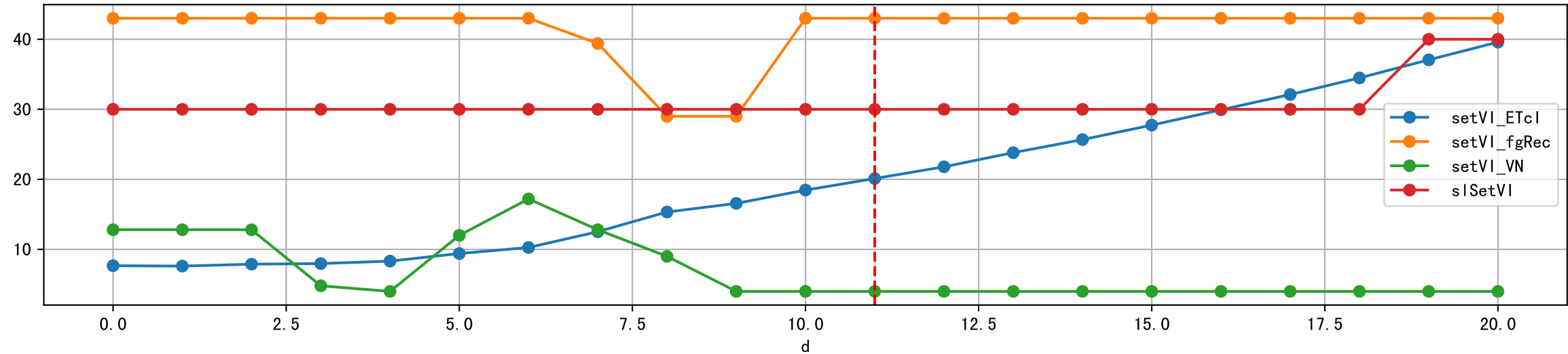
Plot Sensor and FgRec Data



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



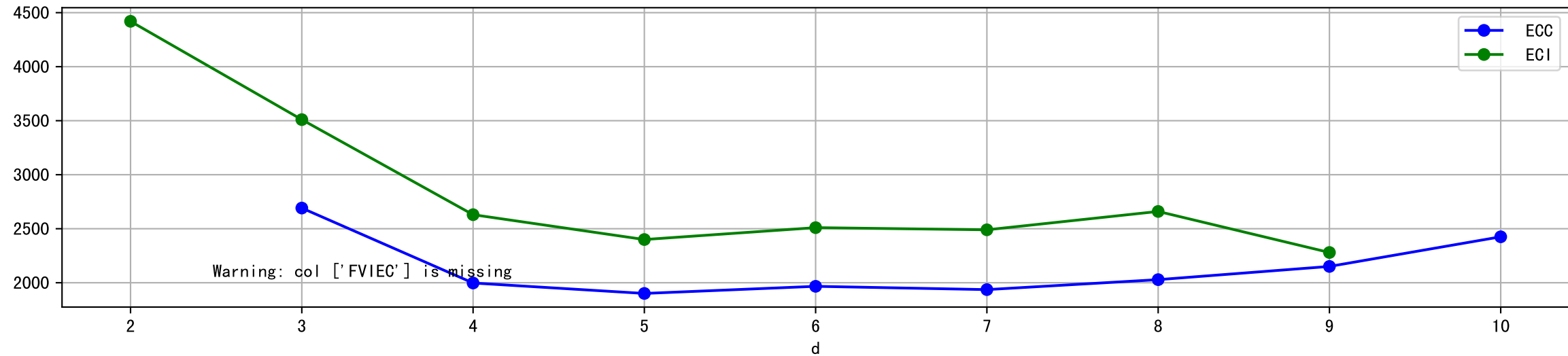
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



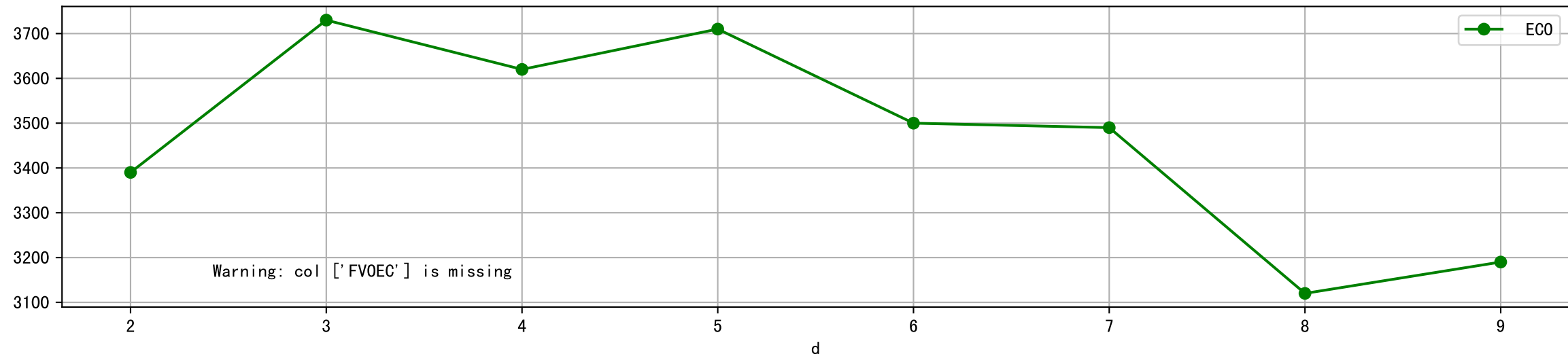
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



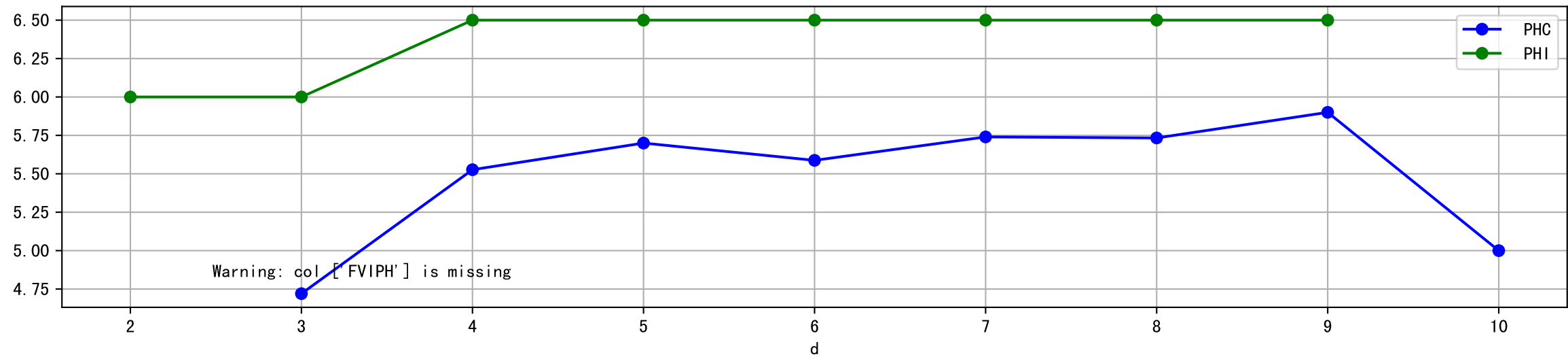
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



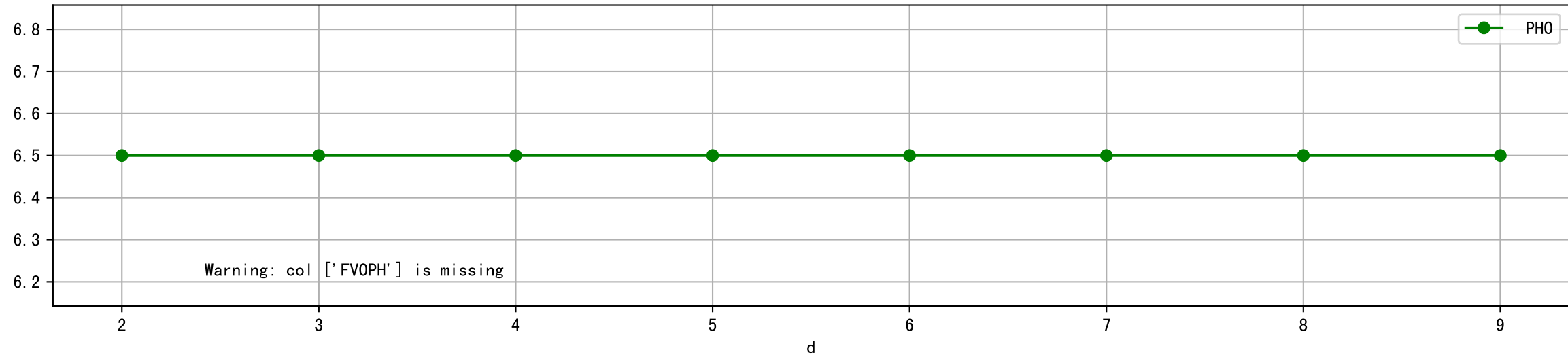
Plot [['FV0EC:r-o', 'EC0:g-o']]



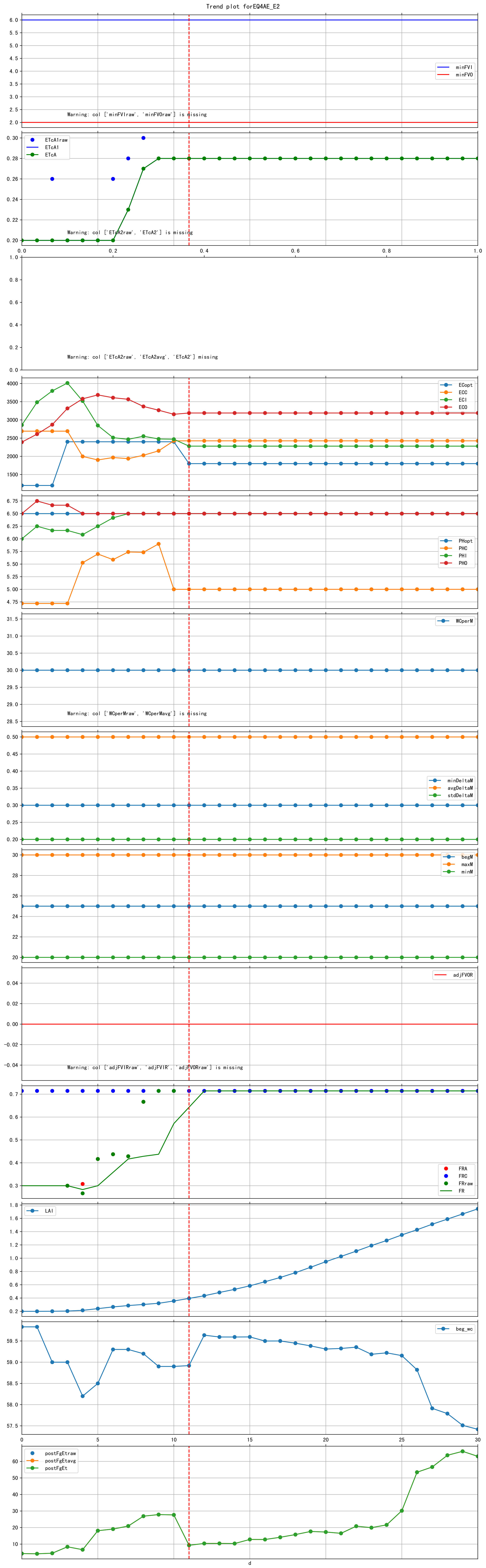
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



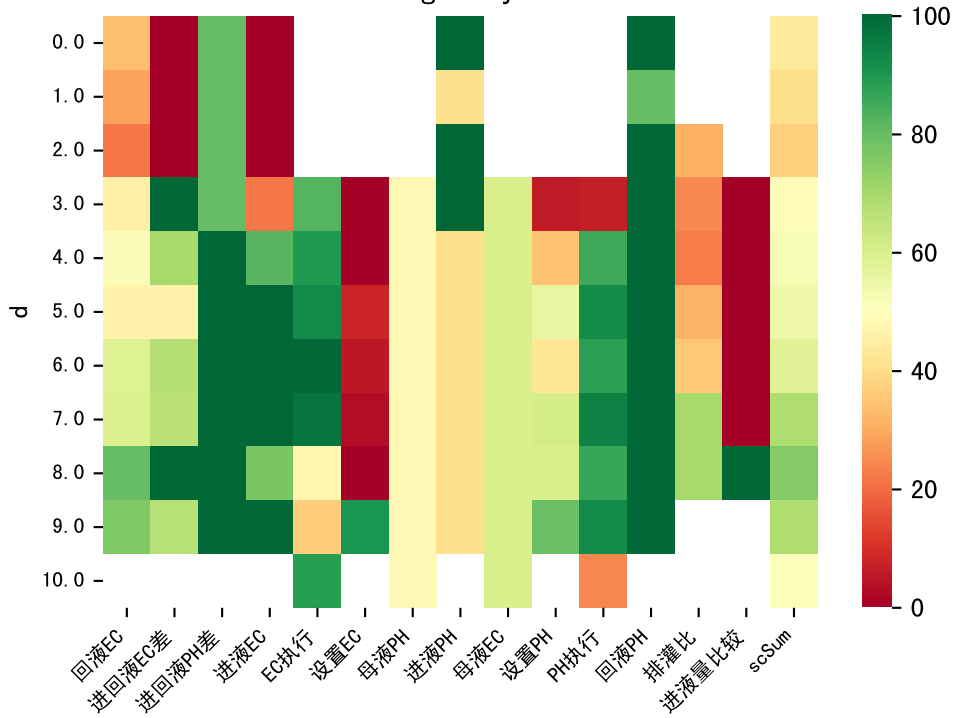
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



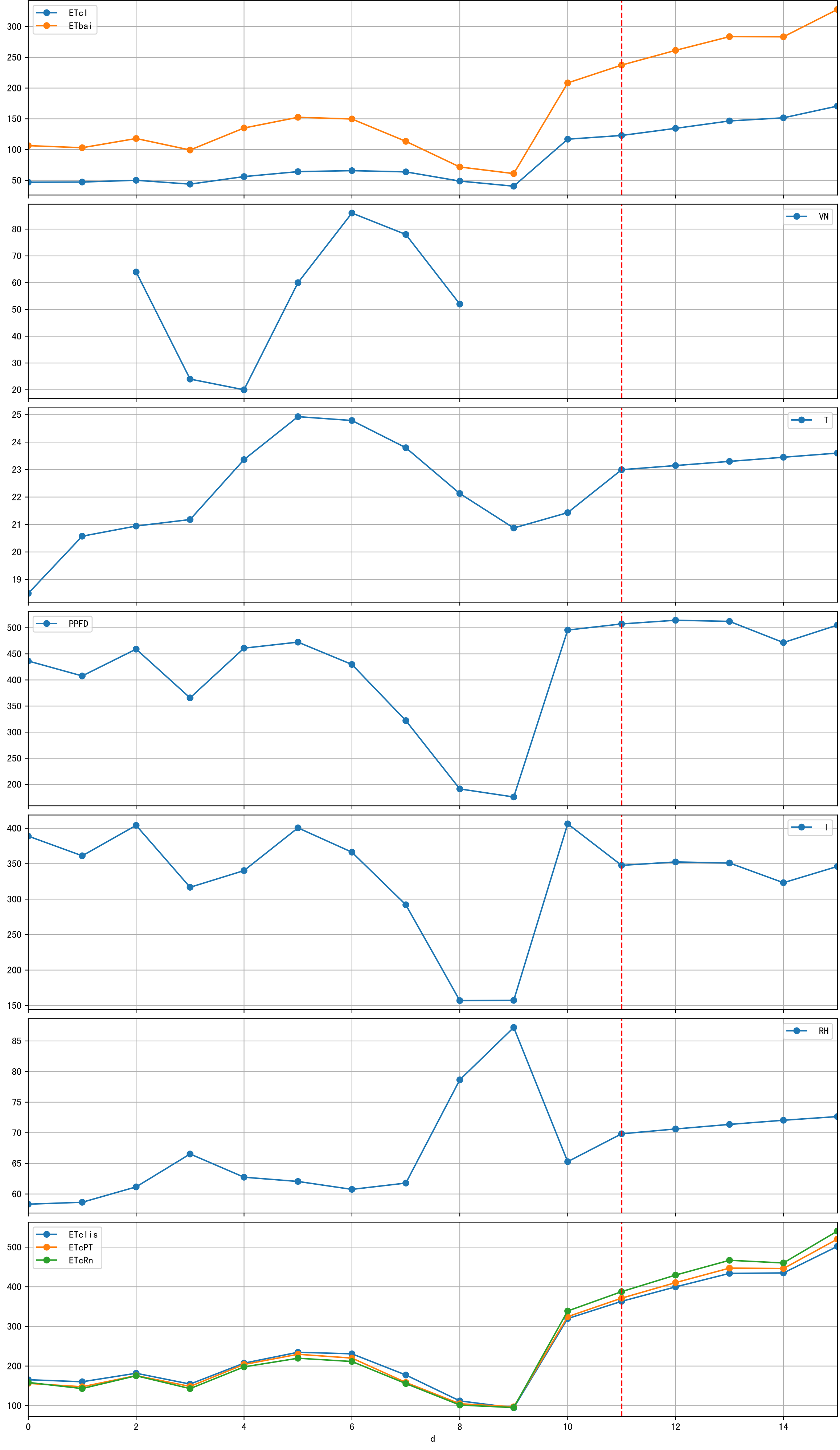
Trend plot forEQ4AE_E2

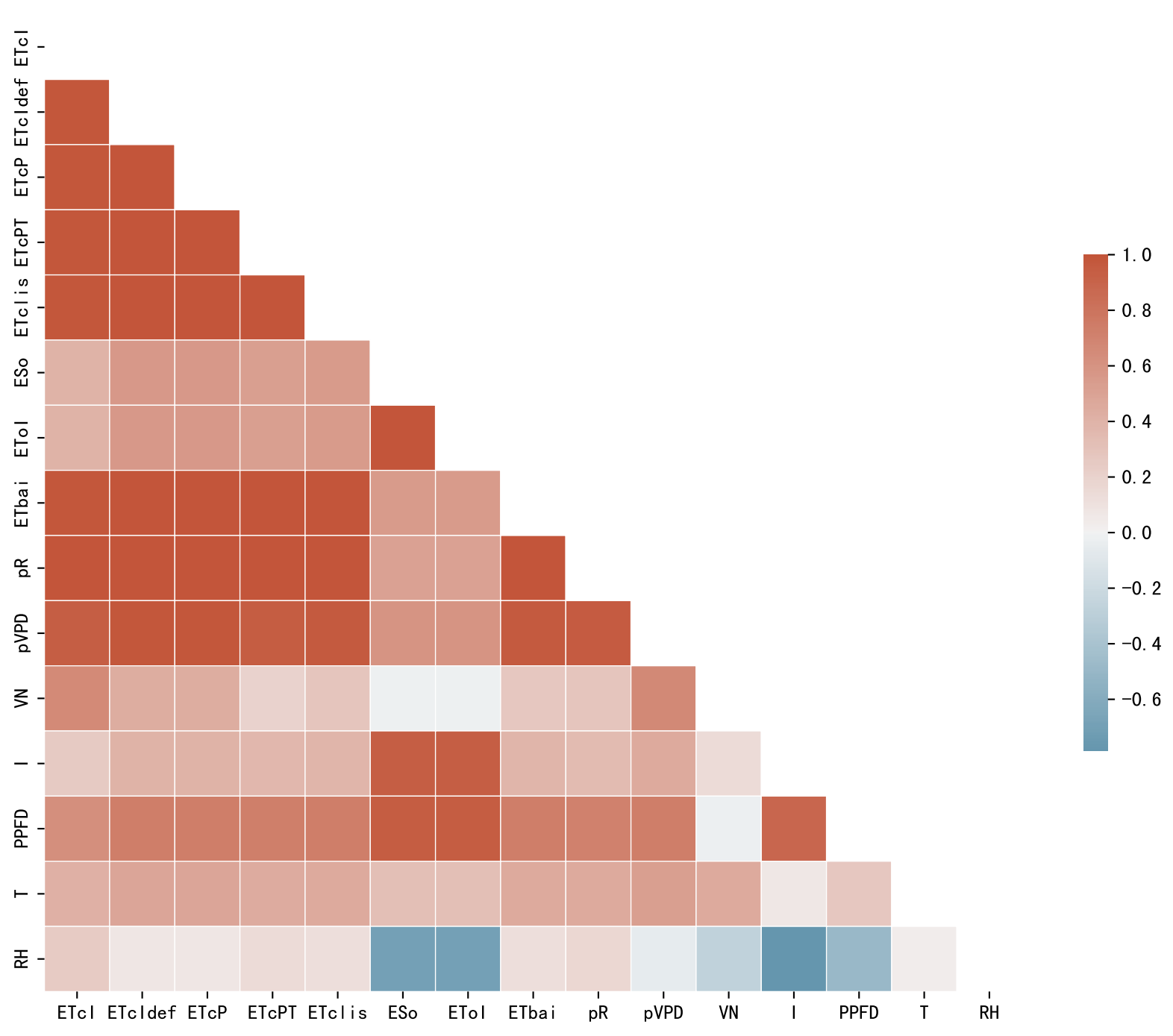


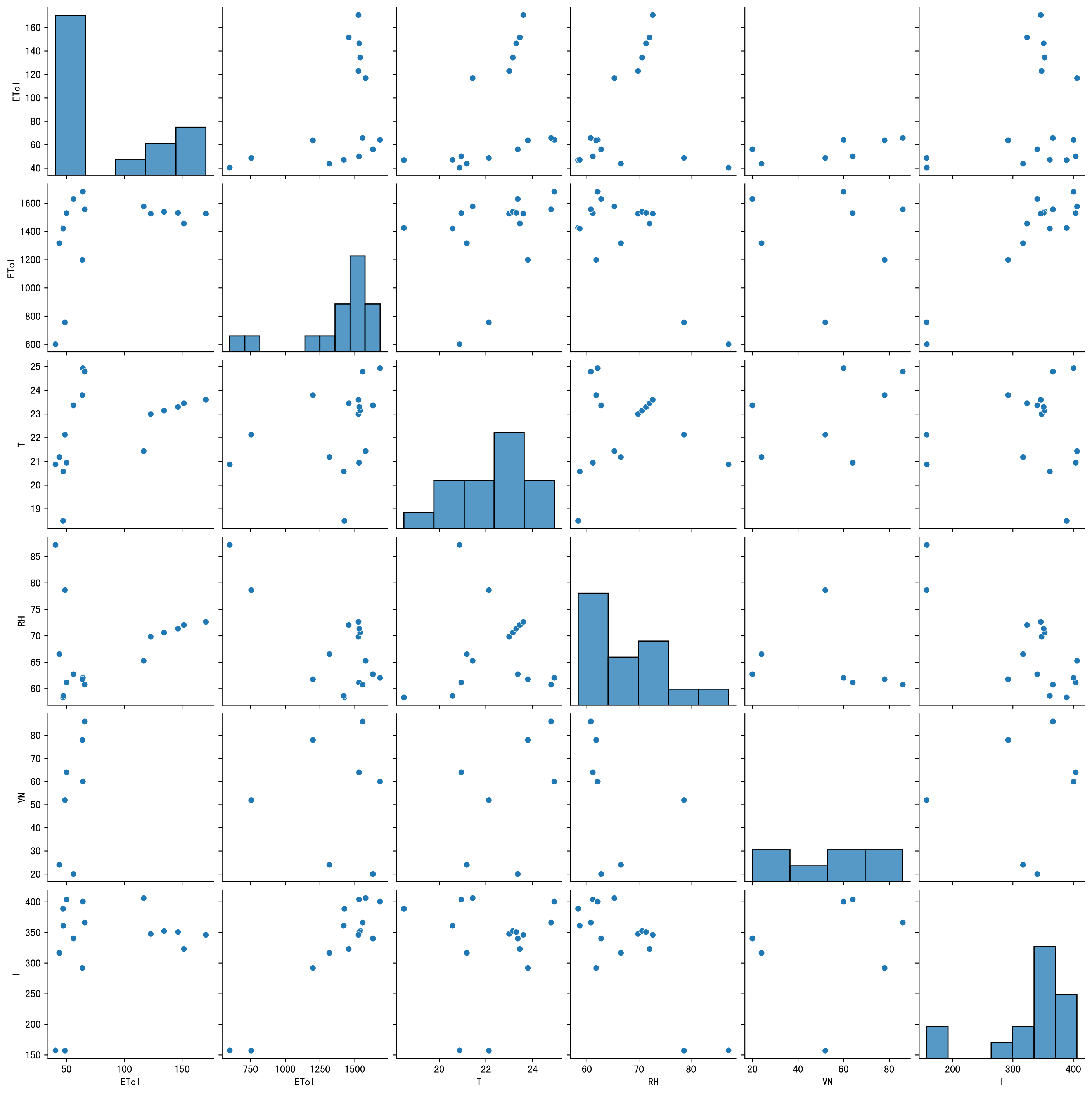
FgDaily

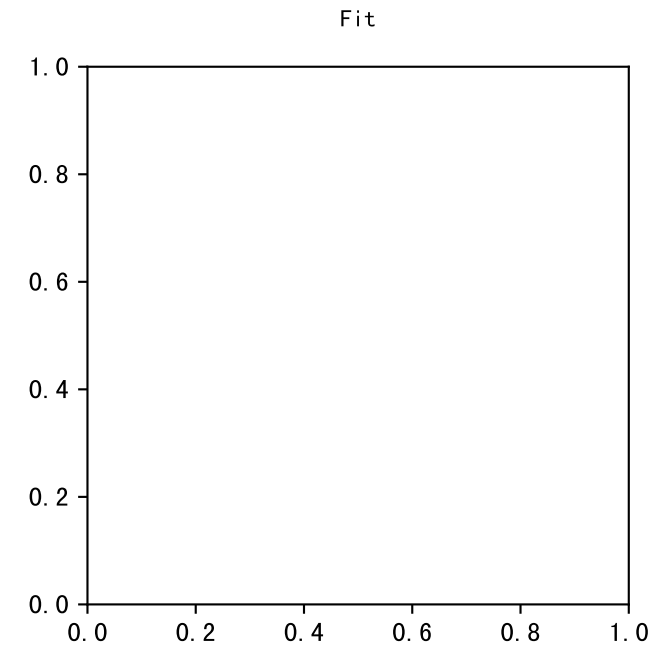
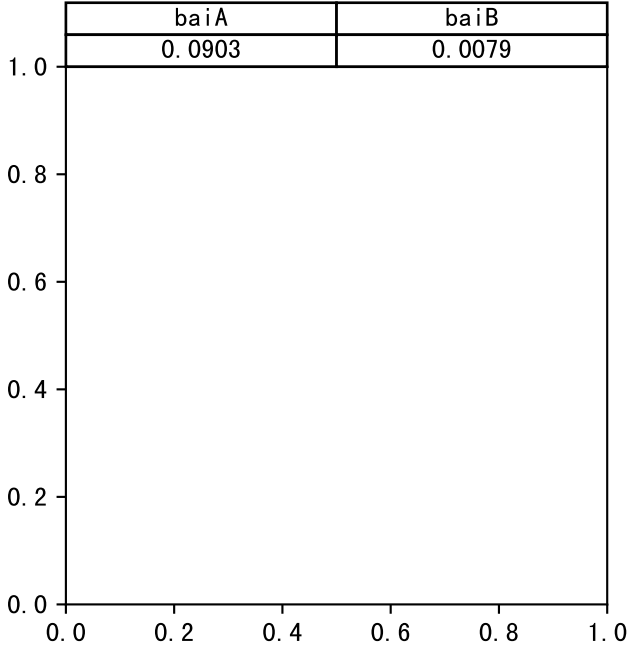
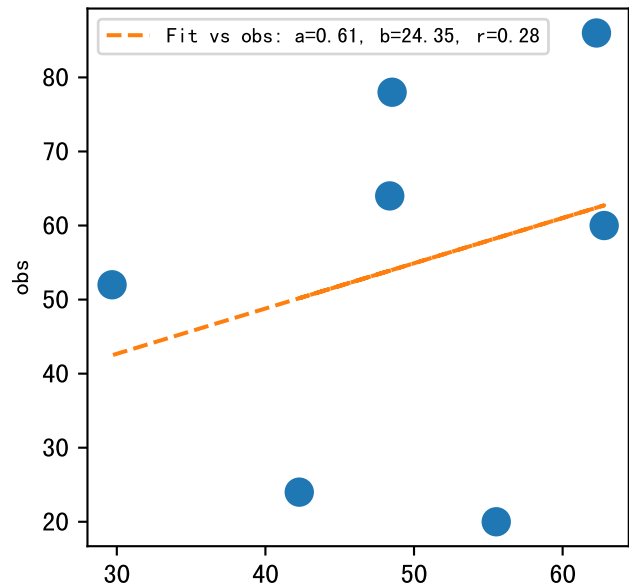
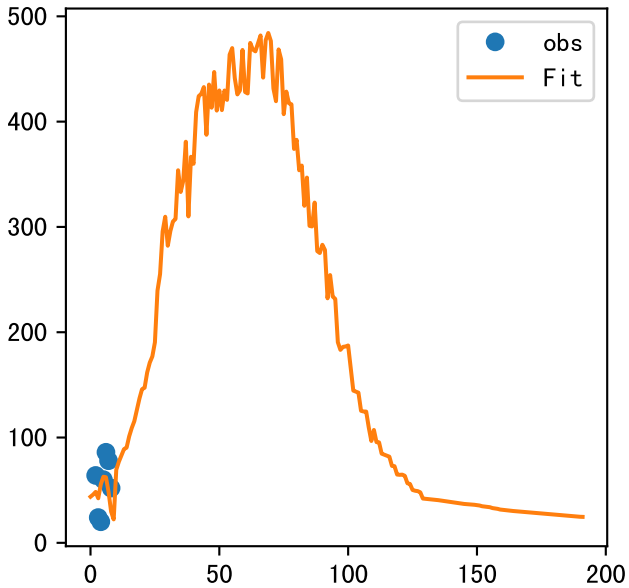


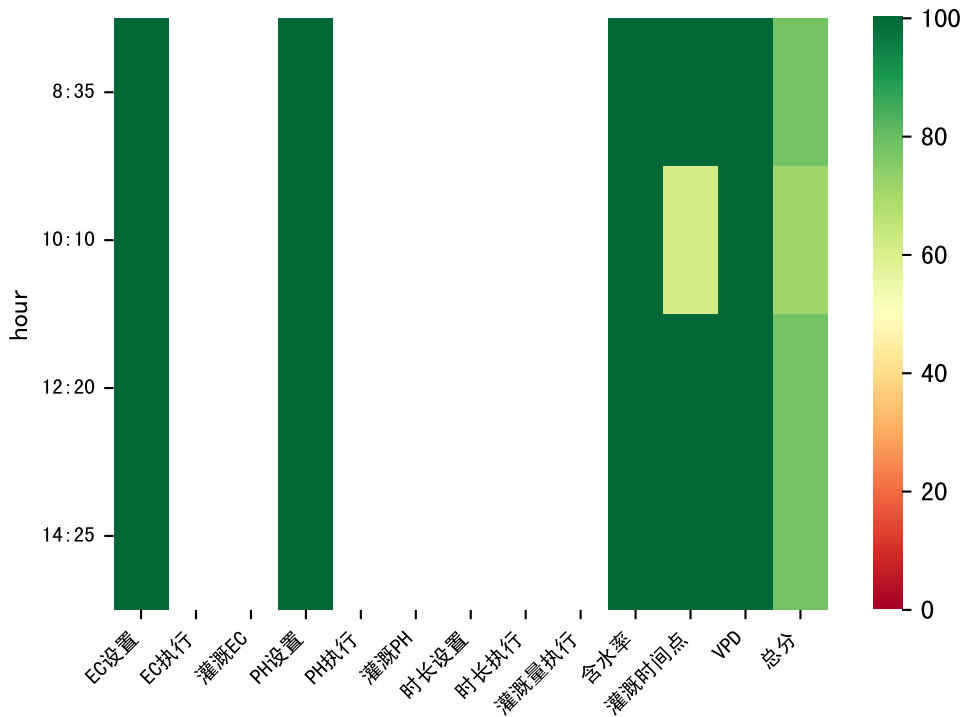
EQ4AE_E2





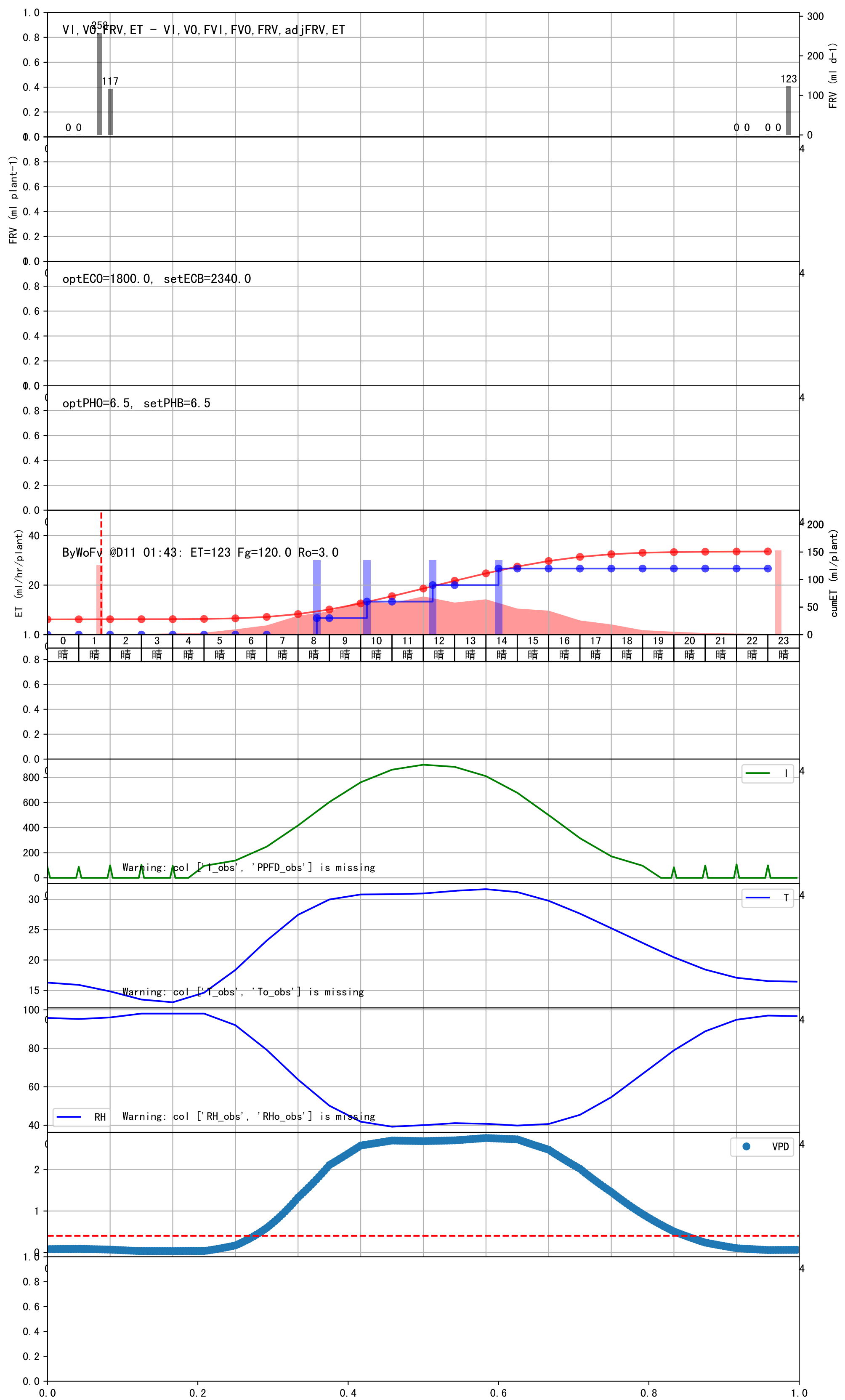


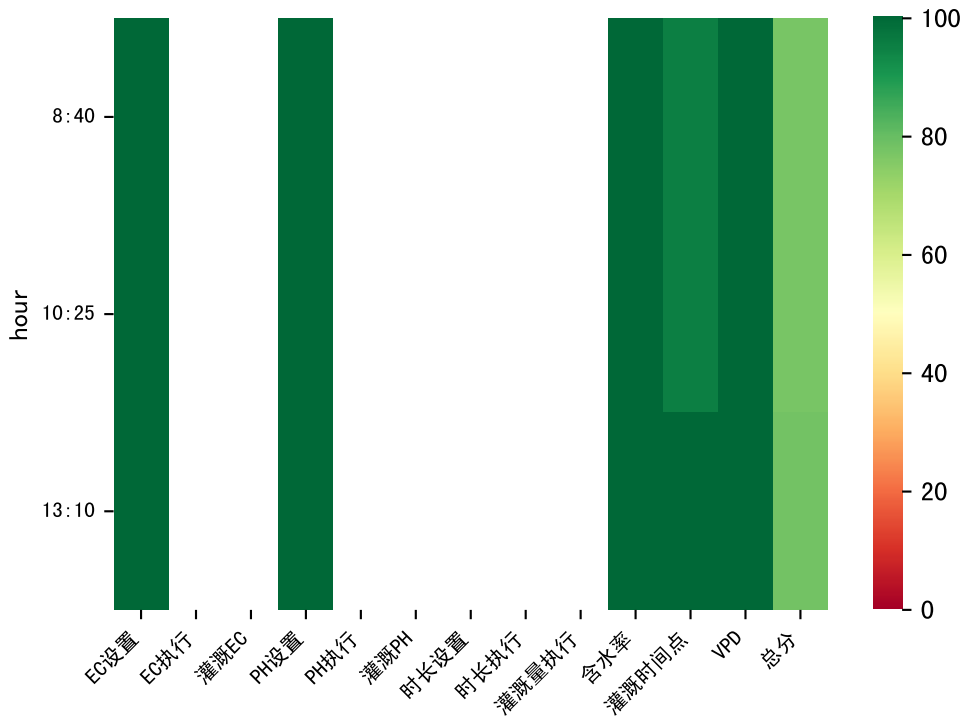




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:35	47	30.0	0.052	晴	预期@08:35 未知程序（未用传感器）
10:10	47	30.0	0.052	晴	预期@10:10 未知程序（未用传感器）
12:20	47	30.0	0.052	晴	预期@12:20 未知程序（未用传感器）
14:25	47	30.0	0.052	晴	预期@14:25 未知程序（未用传感器）
总计	188.0（4次）	120.0			建议进液EC：2340.0， PH：6.5

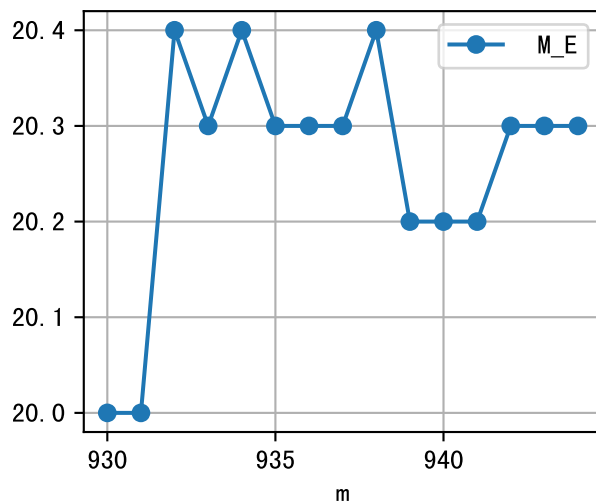
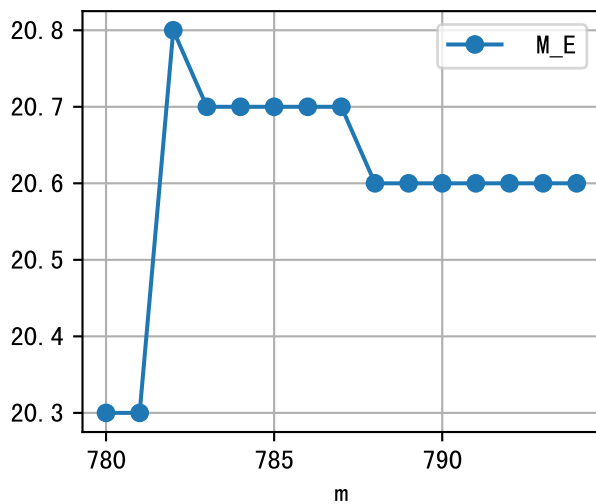
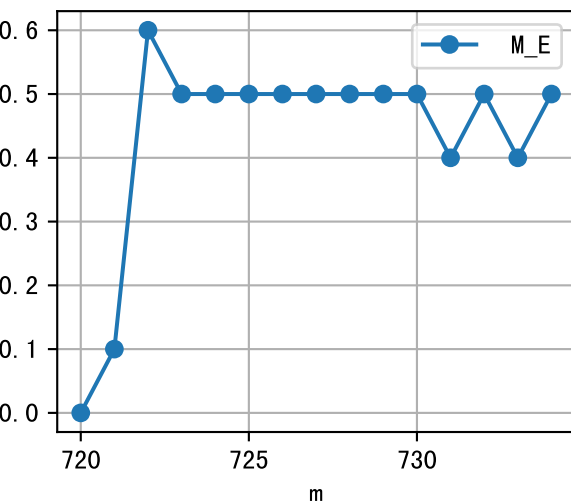
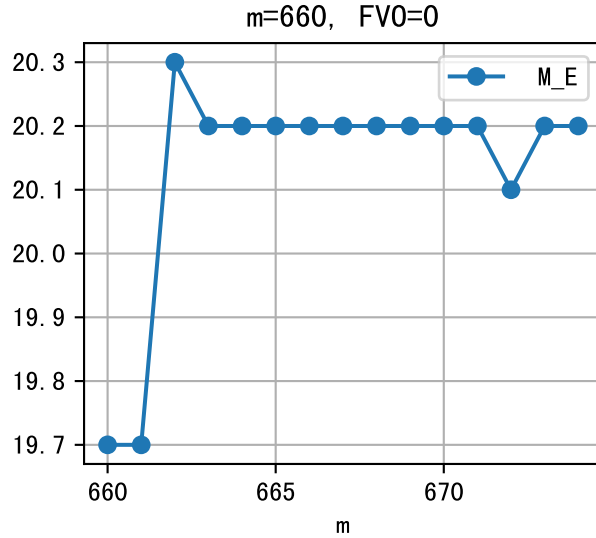
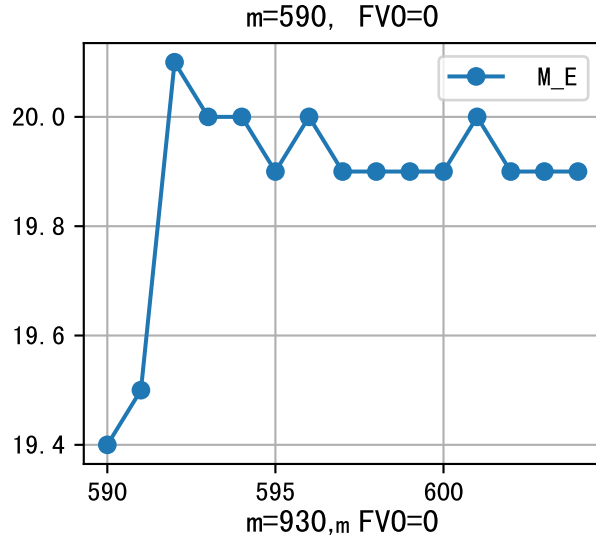
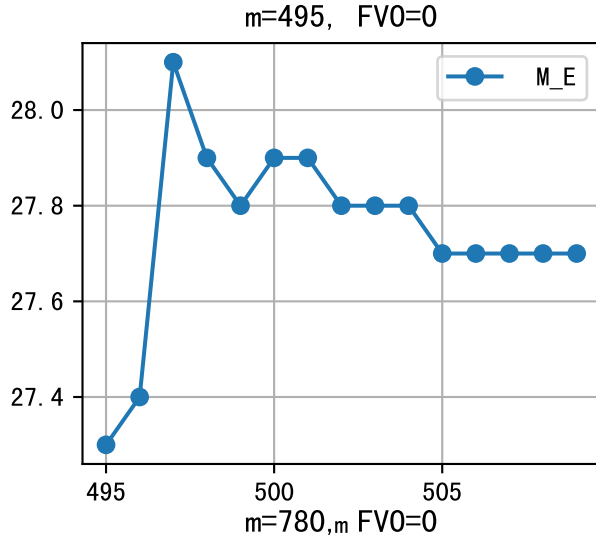
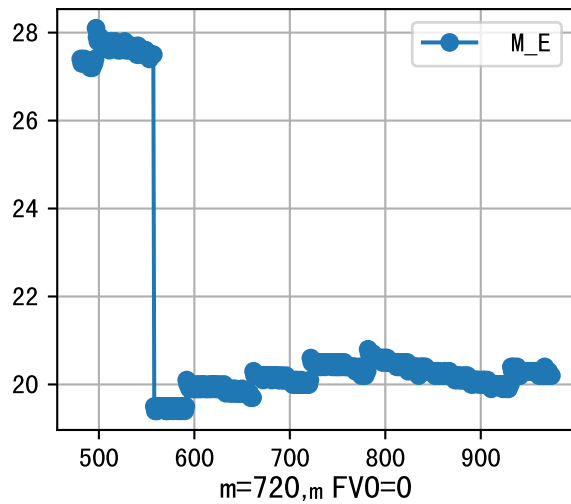
昨天灌溉PH（5.0）与设定PH（6.2）偏差较大，请检查
昨天灌溉PH（5.0）与手测PH（6.5）偏差较大，请检查
昨天进回液EC数据缺失。
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

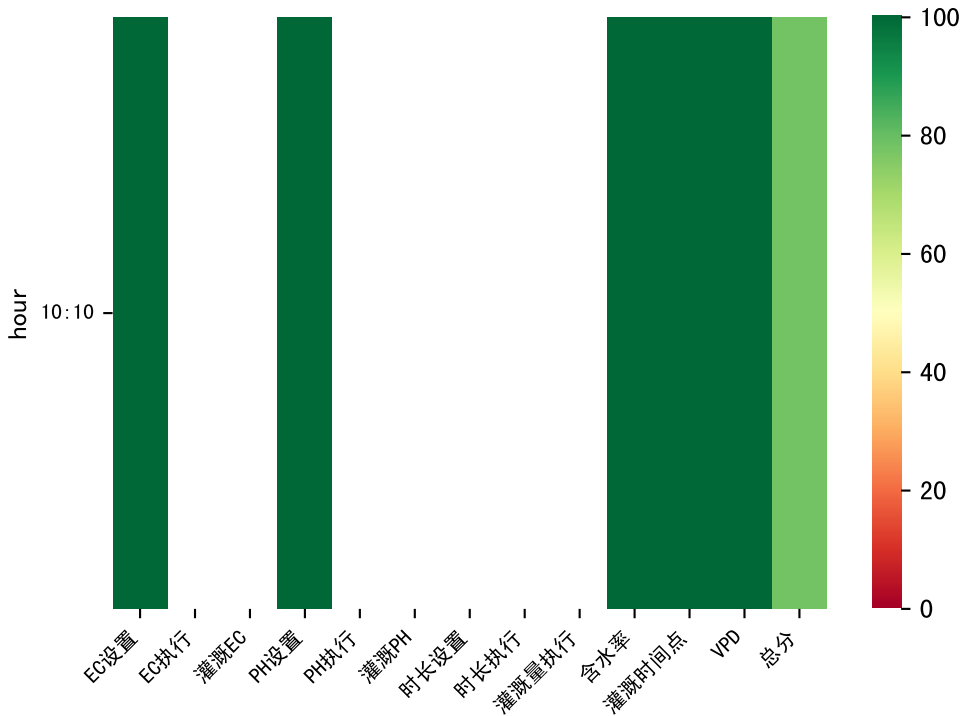




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:40	60	30.0	0.052	晴	假设@08:40 手动（未用传感器）
10:25	60	30.0	0.052	晴	假设@10:25 手动（未用传感器）
13:10	60	30.0	0.052	多云	假设@13:10 手动（未用传感器）
总计	180.0（3次）	90.0			建议进液EC: 2453.0， PH: 6.2

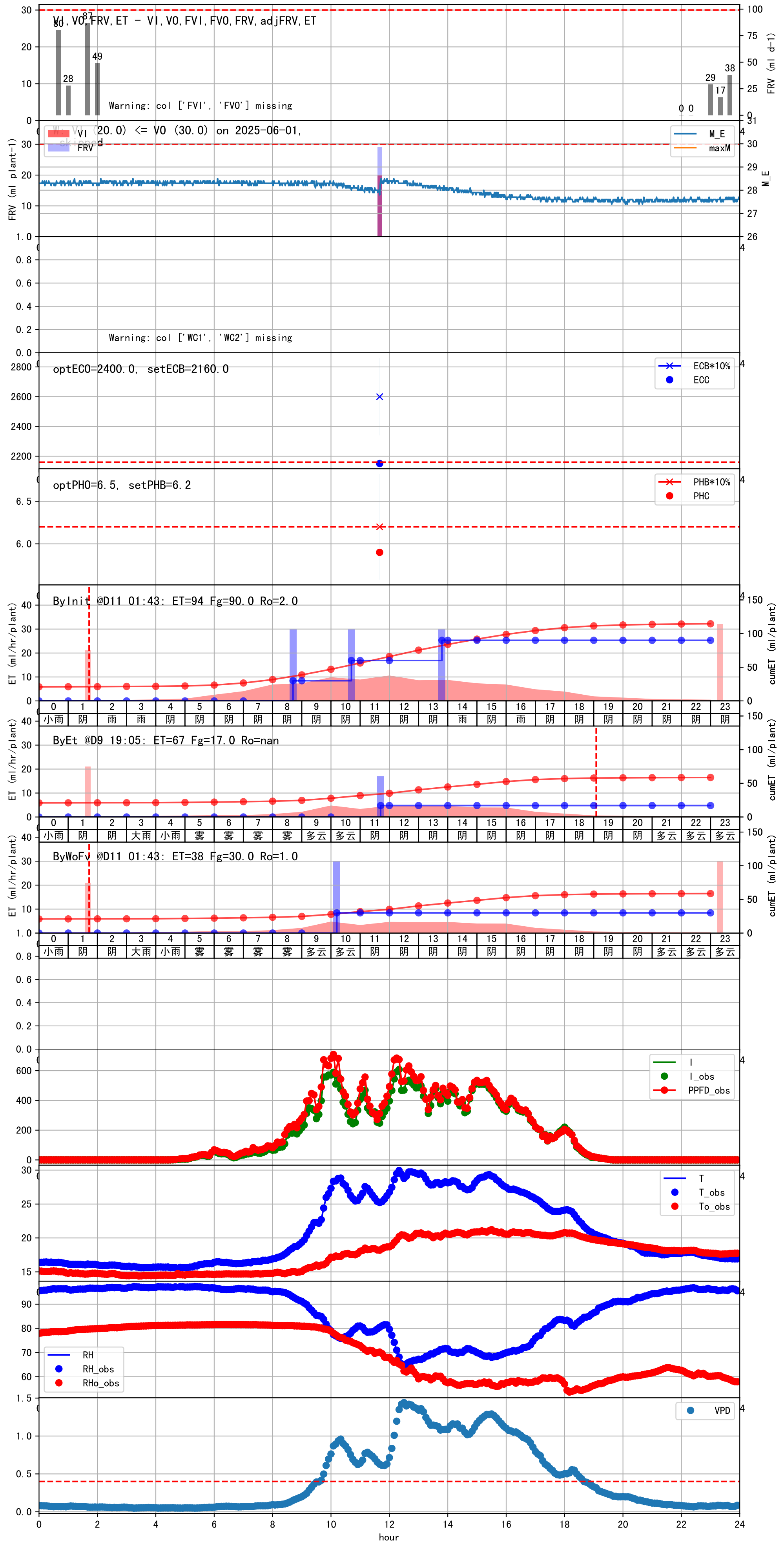
施肥机灌溉量与预期值不符（43.0 ： 26.0），可能水表需要校准
上次灌溉时长未按模型建议（60 vs 68.0）
默认实际灌溉26.0 ml.
昨天灌溉EC（2151.0）与设定EC（2600.0）偏差较大，请检查
进回液EC差（2477.0 vs 3267.0）偏高
上次灌溉PH（4.9）与设定值（6.2）偏差较大，请检查。
上次灌溉PH（4.9）与模型建议（6.2）偏差较大，请检查。



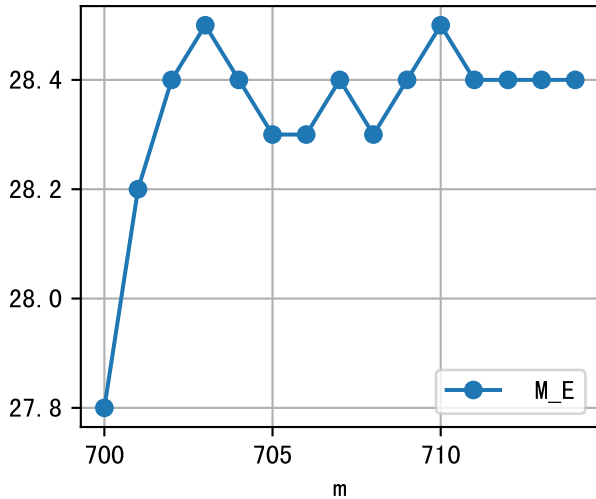
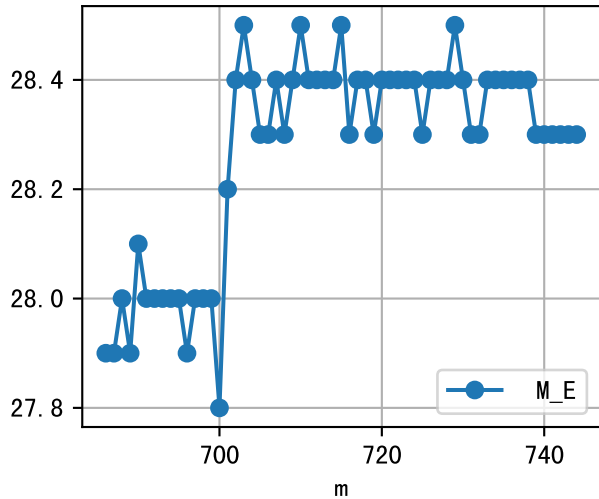


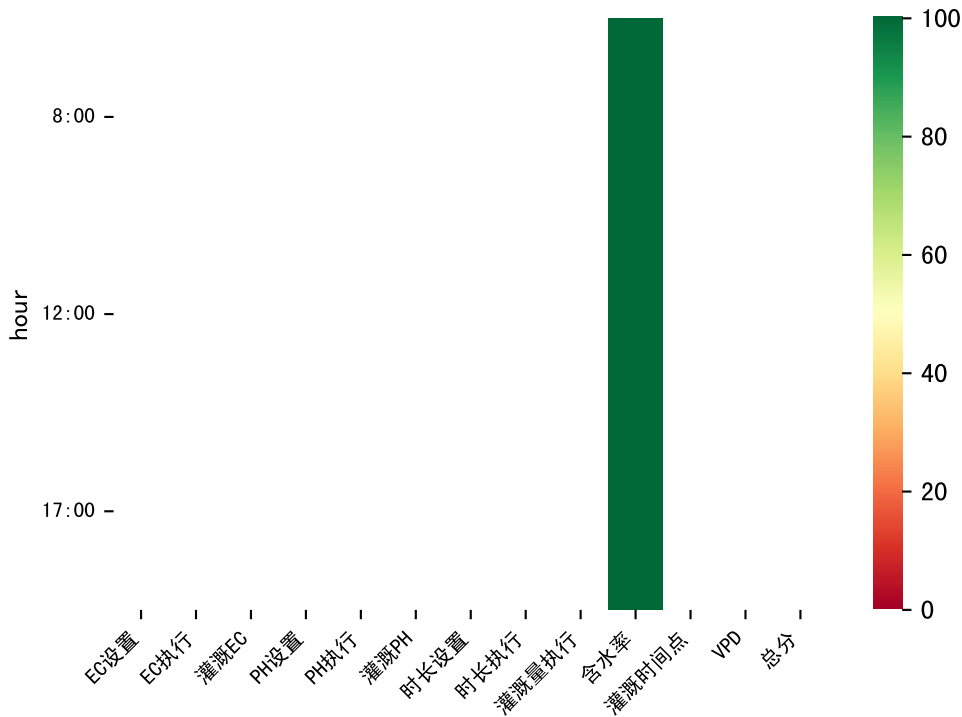
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
10:10	40	30.0	0.052	多云	假设@10:10 手动（未用传感器）
总计	40.0（1次）	30.0			建议进液EC: 2160.0, PH: 6.2

施肥机灌溉量与预期值不符（29.0 : 17.0），可能水表需要校准
上次灌溉时长未按模型建议（40 vs 70.0）
默认实际灌溉17.0 ml.
昨天灌溉EC（2029.0）与手测EC（2553.0）偏差较大，请检查
进回液EC差（2553.0 vs 3370.0）偏高
上次灌溉EC（2151.0）与设定值（2600.0）偏差较大，请检查。



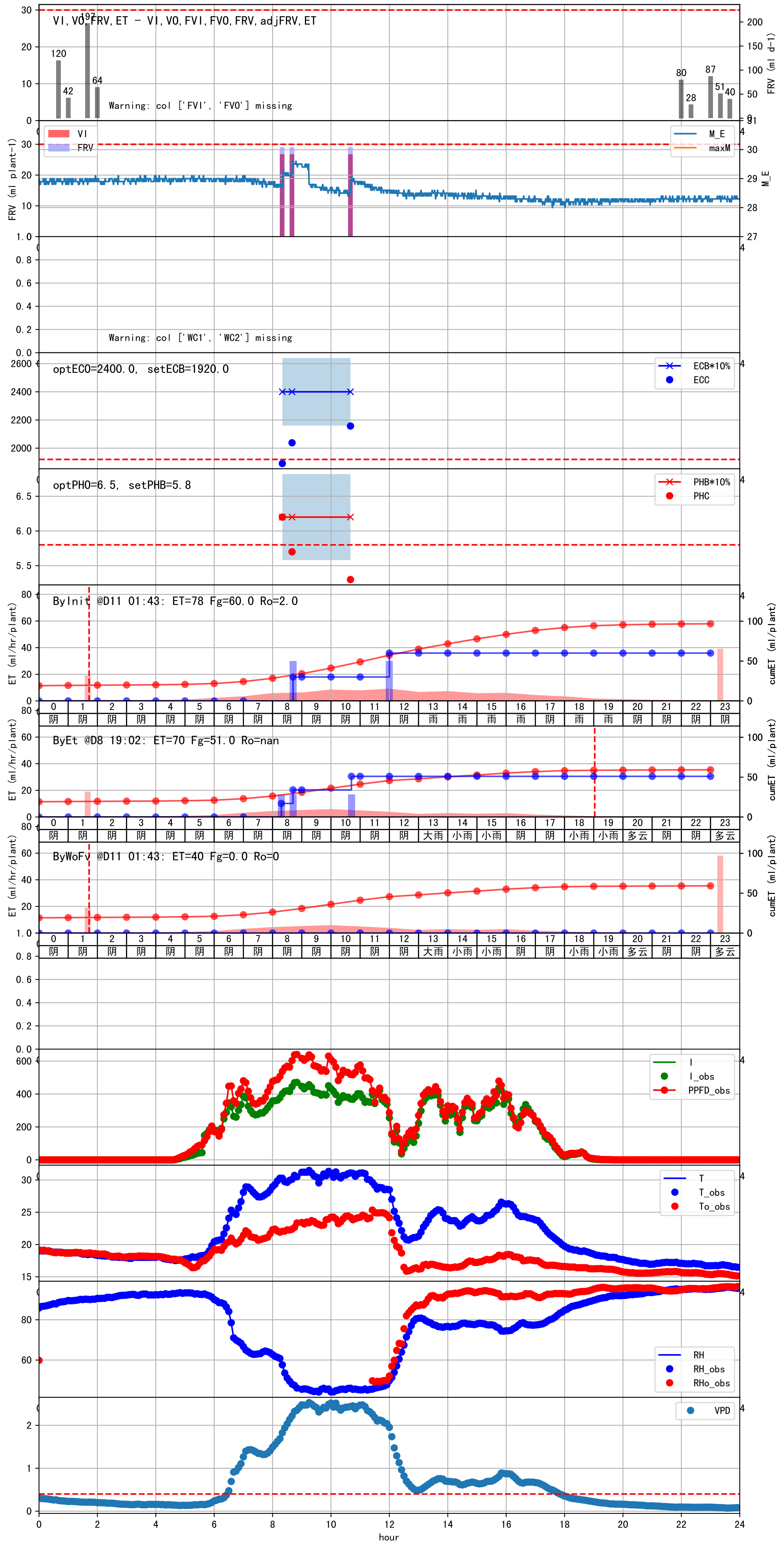
$m=700$, $FV0=0$

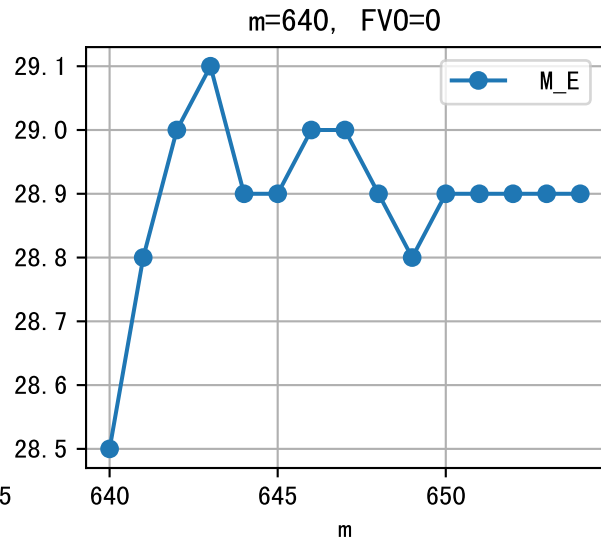
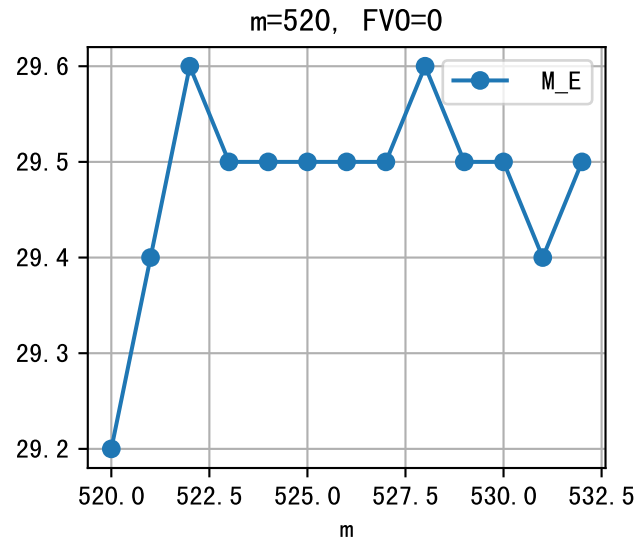
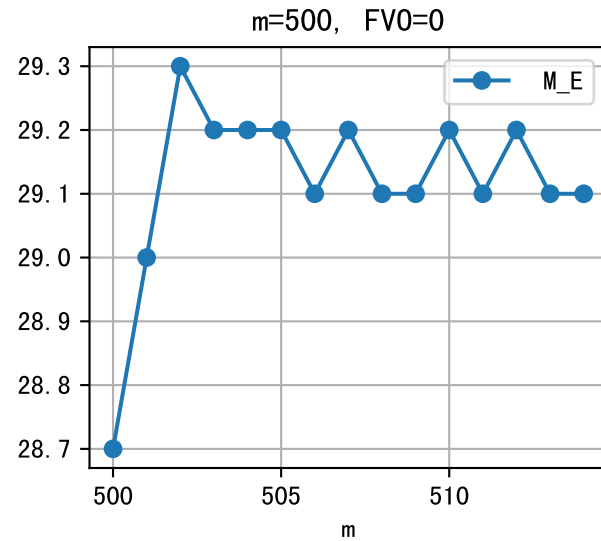
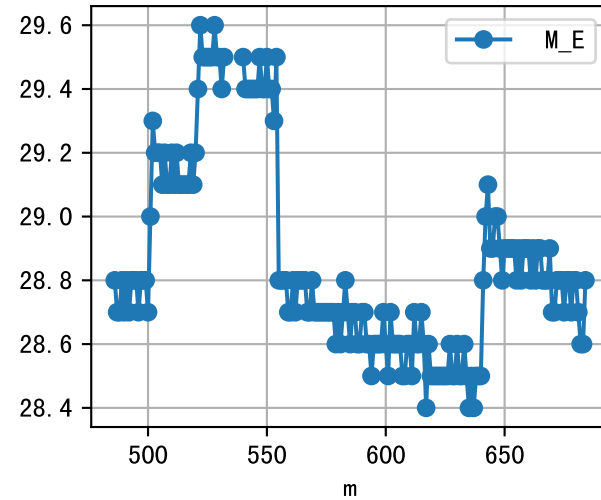


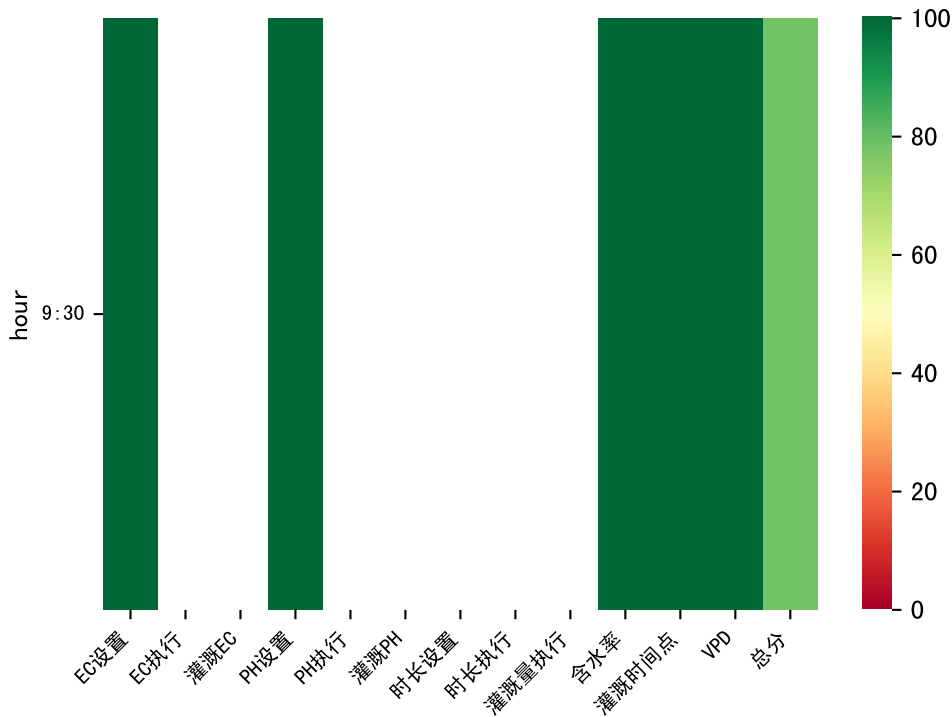


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
总计	0 (0次)	0			建议进液EC: 1920.0, PH: 5.8

施肥机灌溉量与预期值不符 (29.0 : 17.0)，可能水表需要校准
上次灌溉时长未按模型建议(40 vs 71.0))
默认实际灌溉17.0 ml.
昨天灌溉EC (1936.0) 与手测EC (2467.0) 偏差较大，请检查
进回液EC差 (2467.0 vs 3567.0) 偏高
上次灌溉PH (5.3) 与设定值 (6.2) 偏差较大，请检查。







时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:30	60	30.0	0.052	阴	假设@09:30 手动（未用传感器）
总计	60.0（1次）	30.0			建议进液EC: 1920.0, PH: 5.9

施肥机灌溉量与预期值不符（34.0 : 18.0），可能水表需要校准
上次灌溉时长未按模型建议（50 vs 83.0）
默认实际灌溉18.0 ml.
昨天灌溉EC（1967.0）与手测EC（2513.0）偏差较大，请检查
进回液EC差（2513.0 vs 3610.0）偏高

