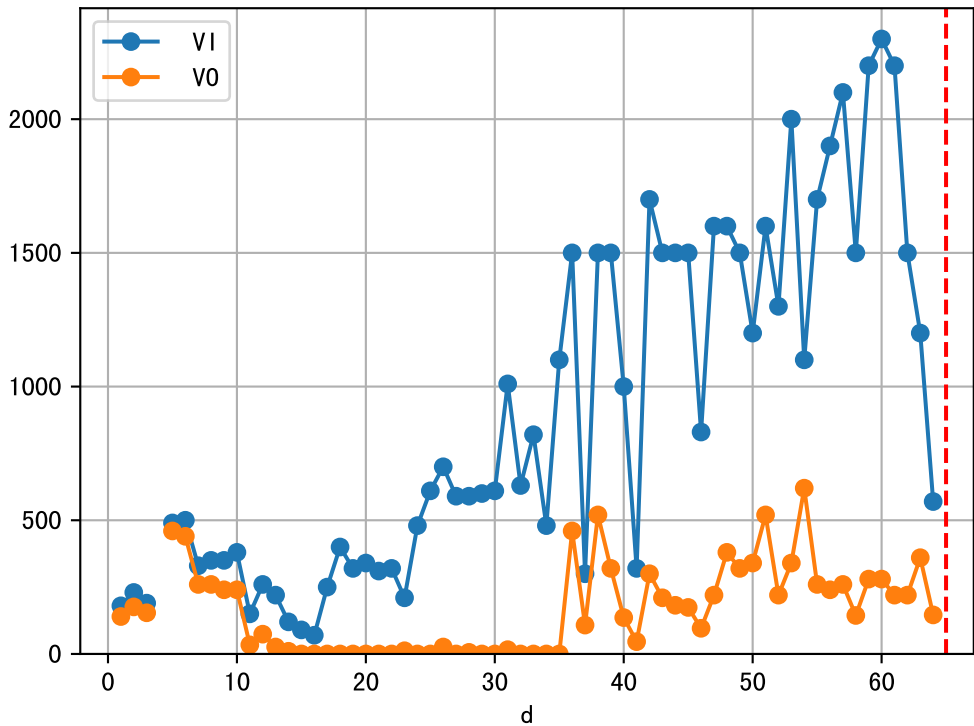
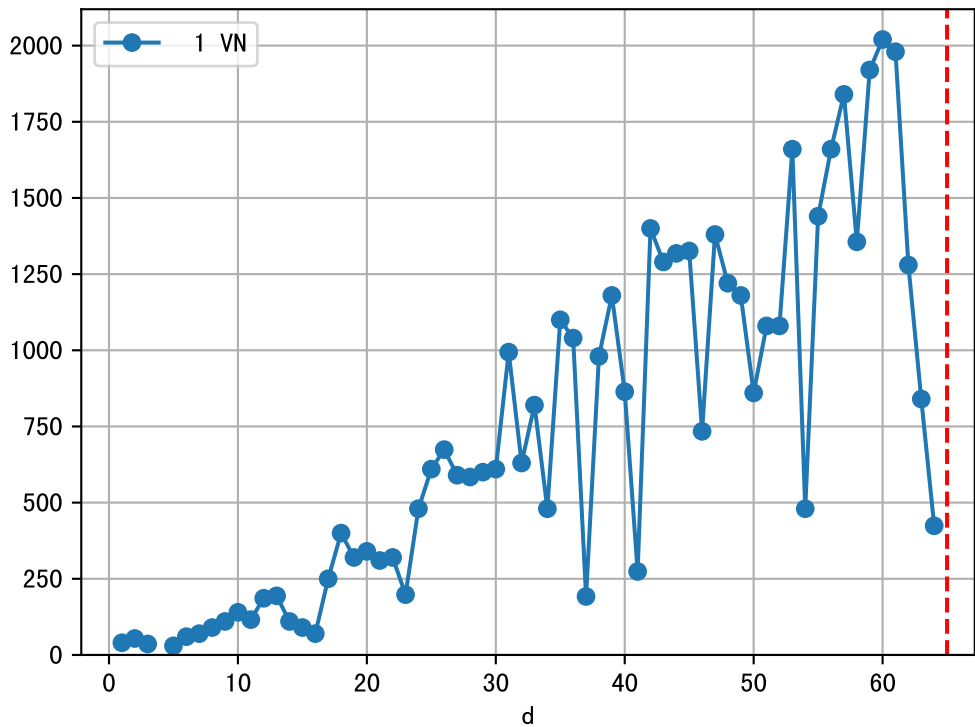


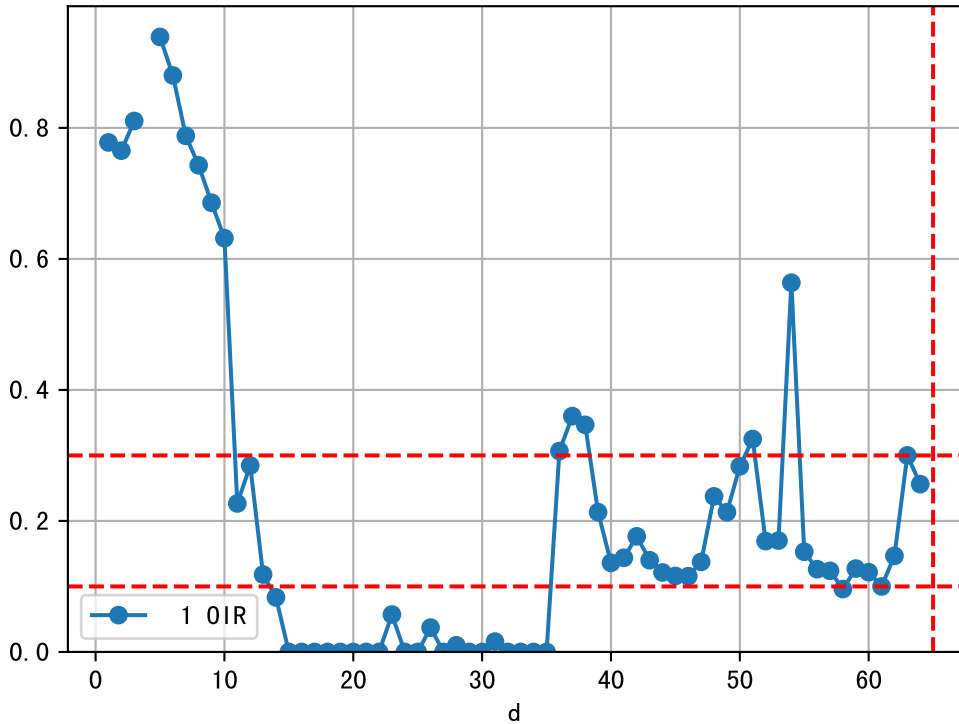
FgArea: [' 0' ]

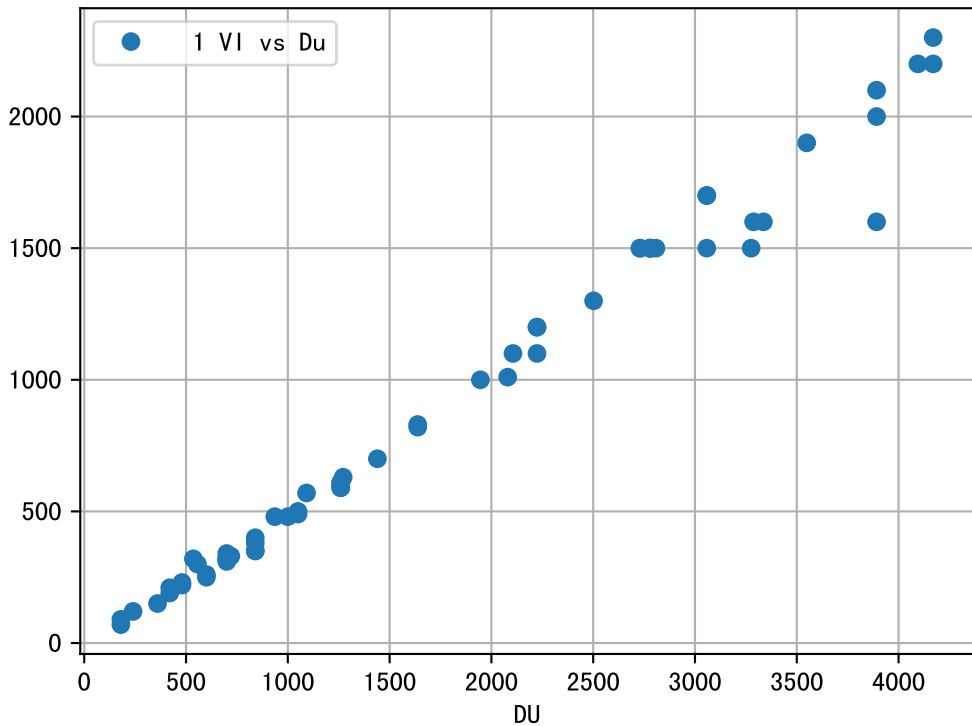
NC11 P3-1

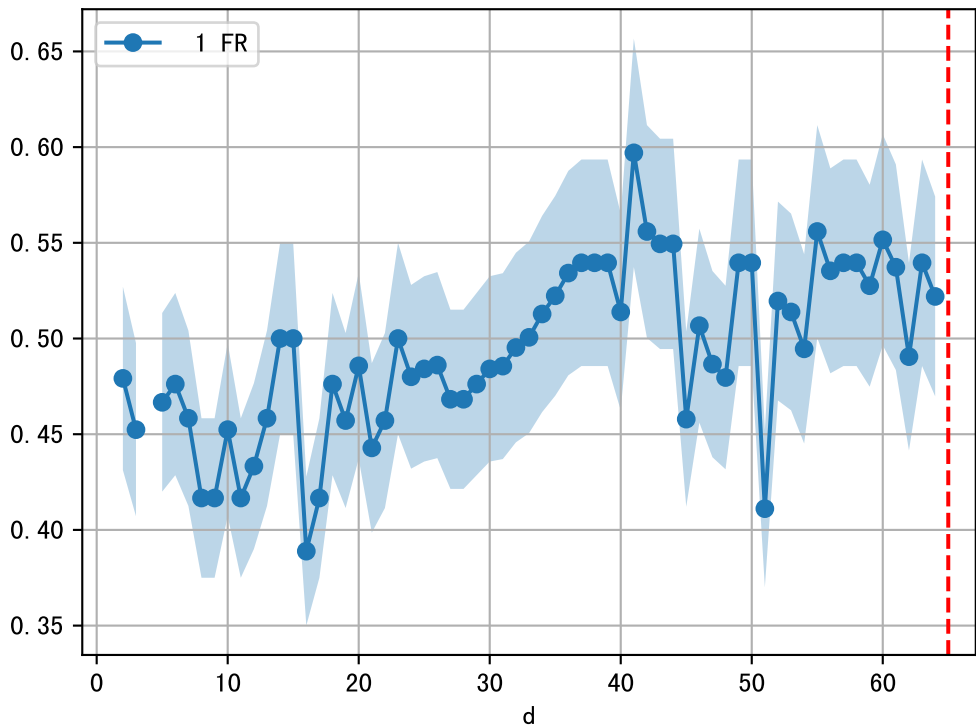
2025-06-02 (Day 65)

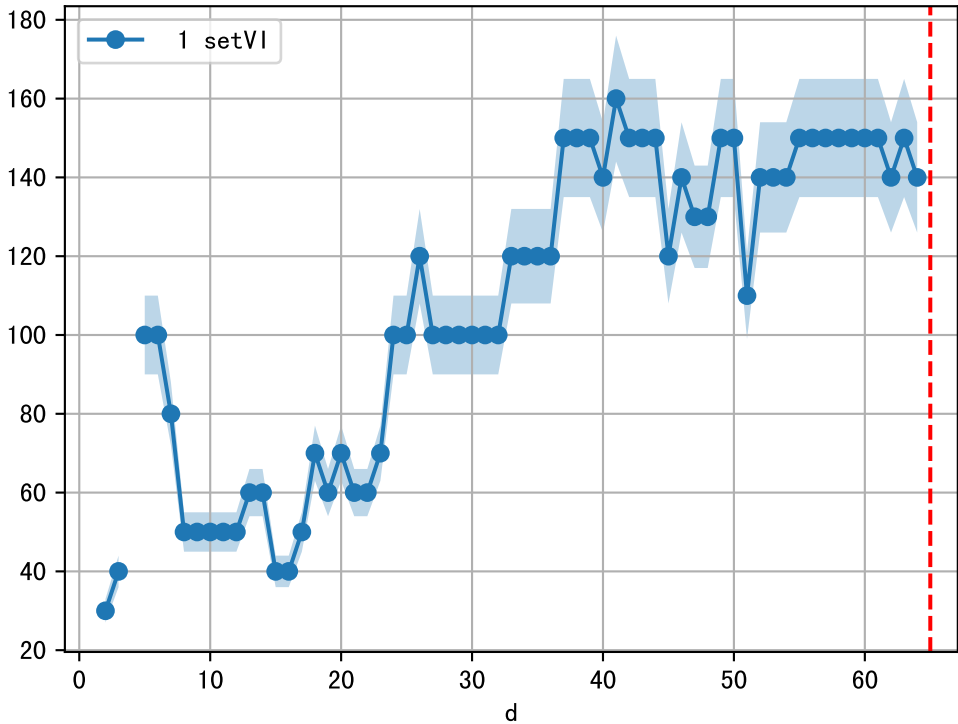




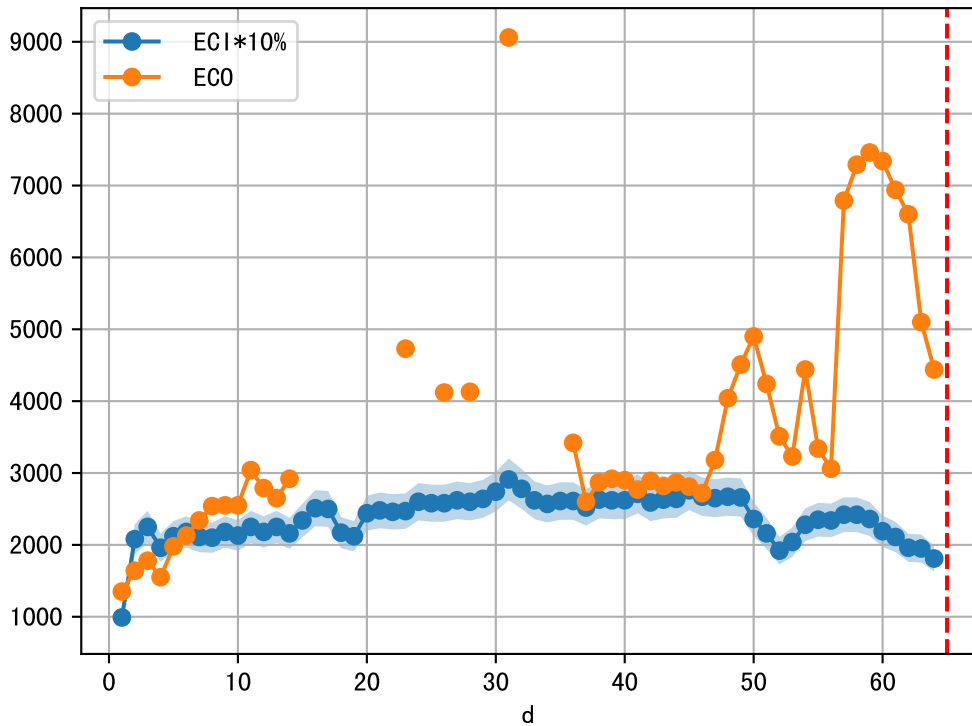




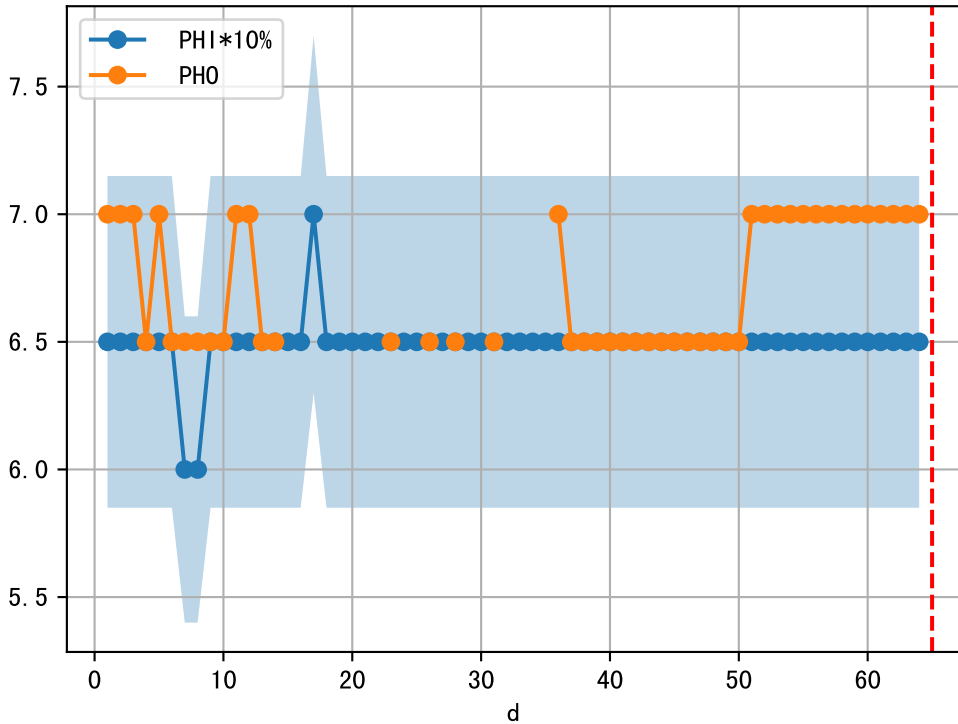




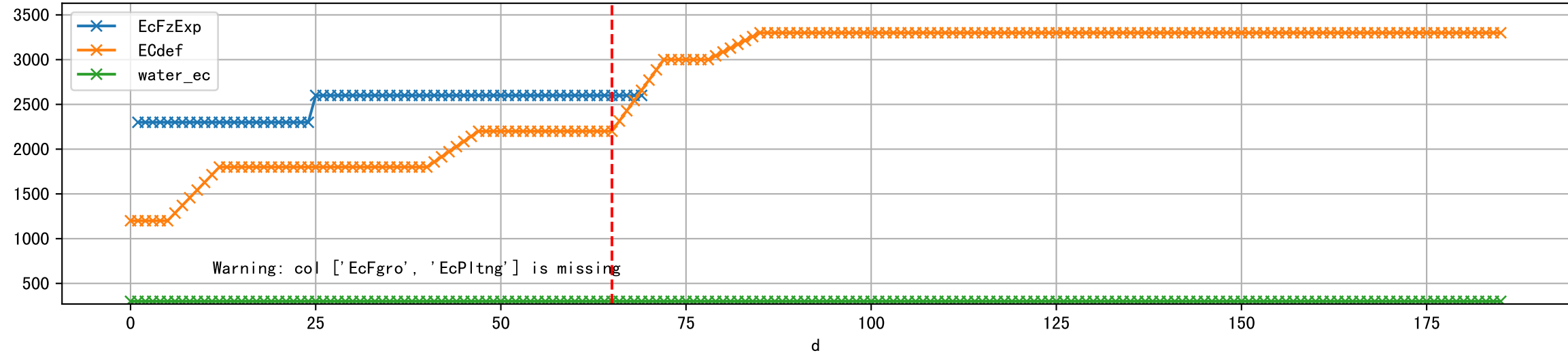
1 (fgArea = NA)



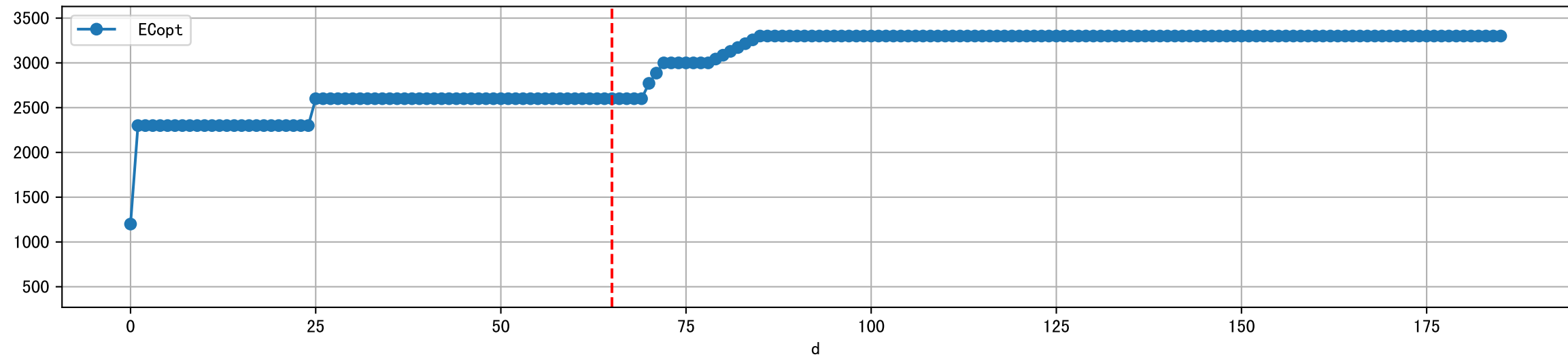




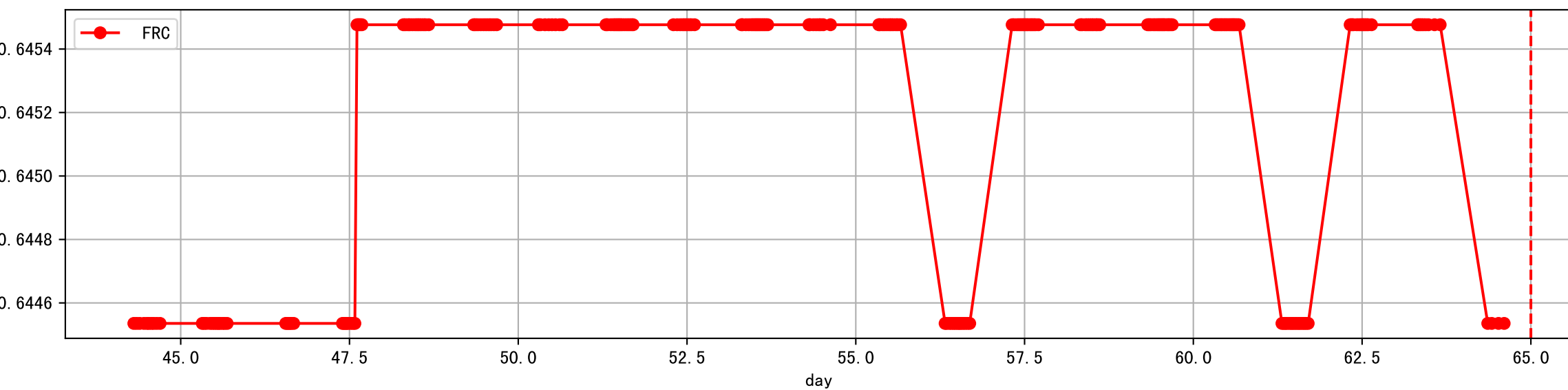
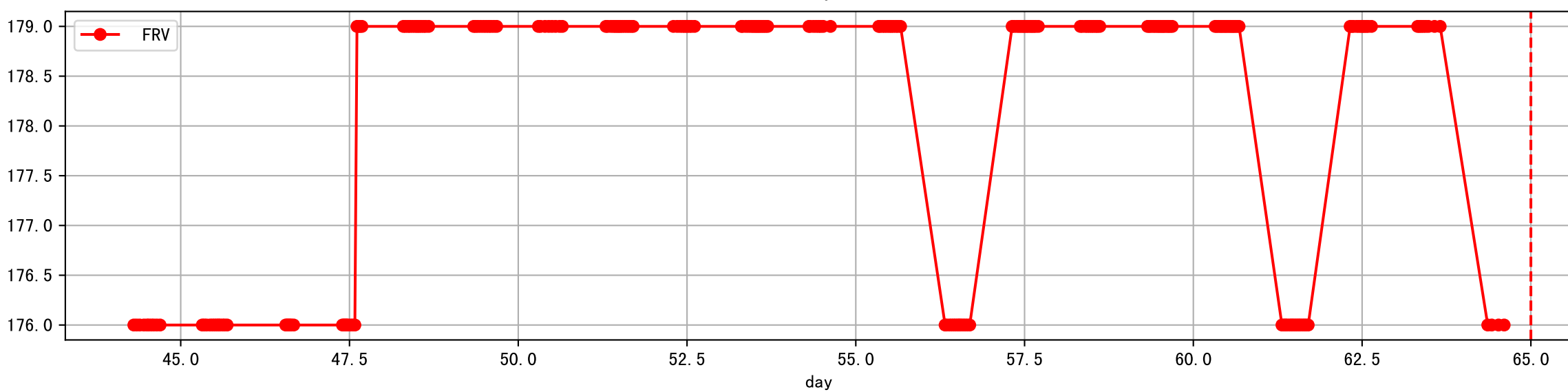
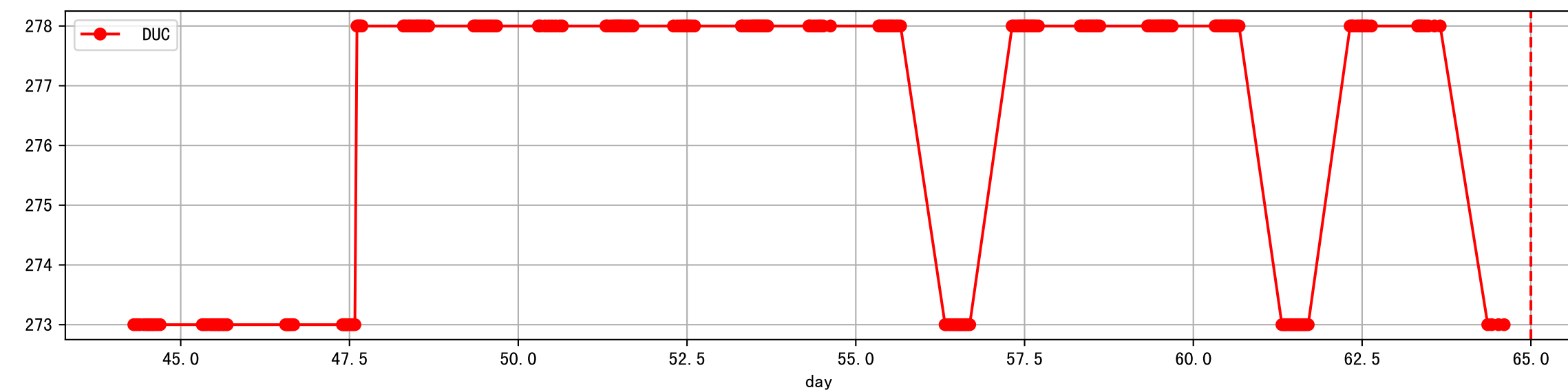
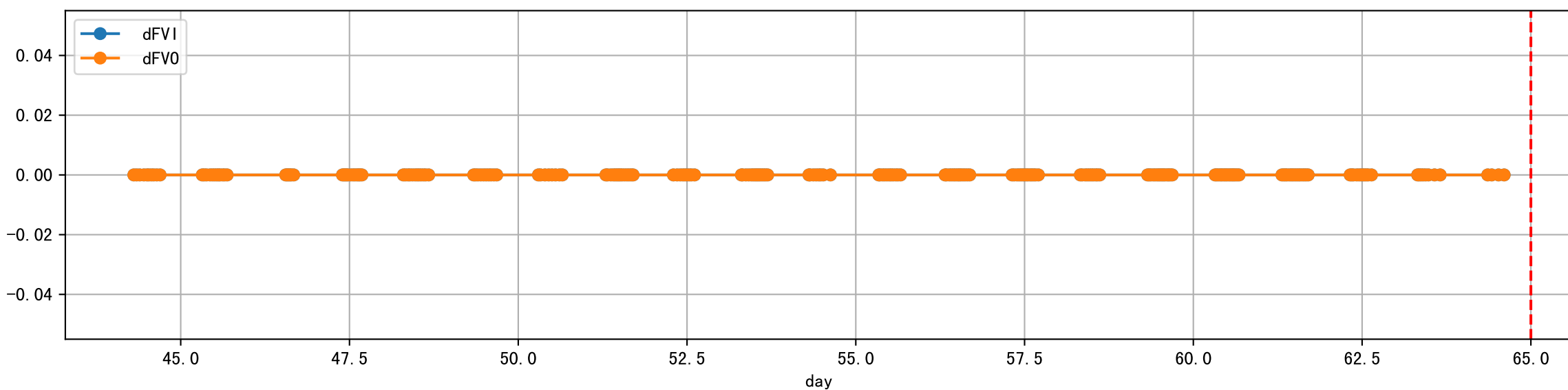
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



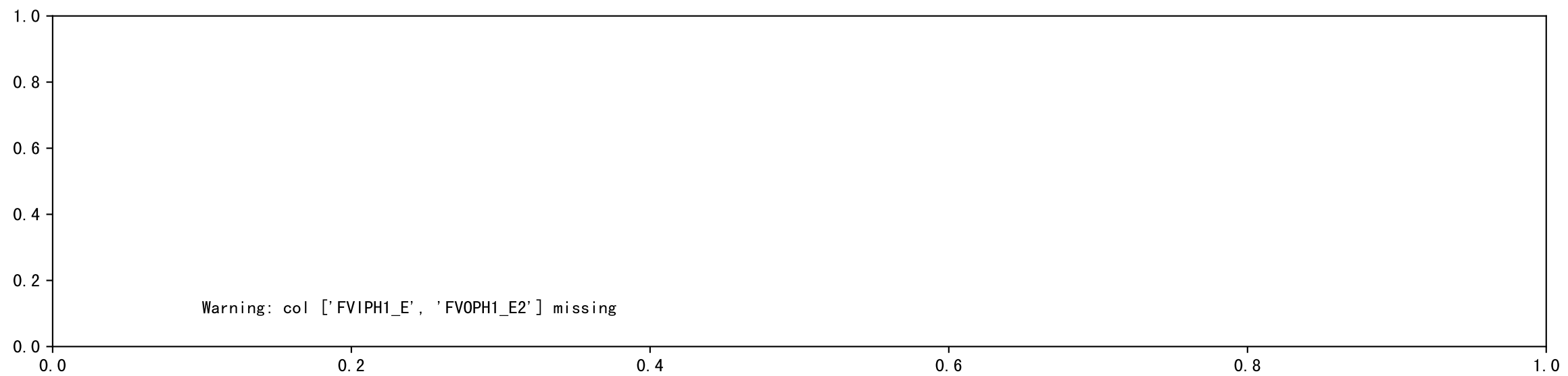
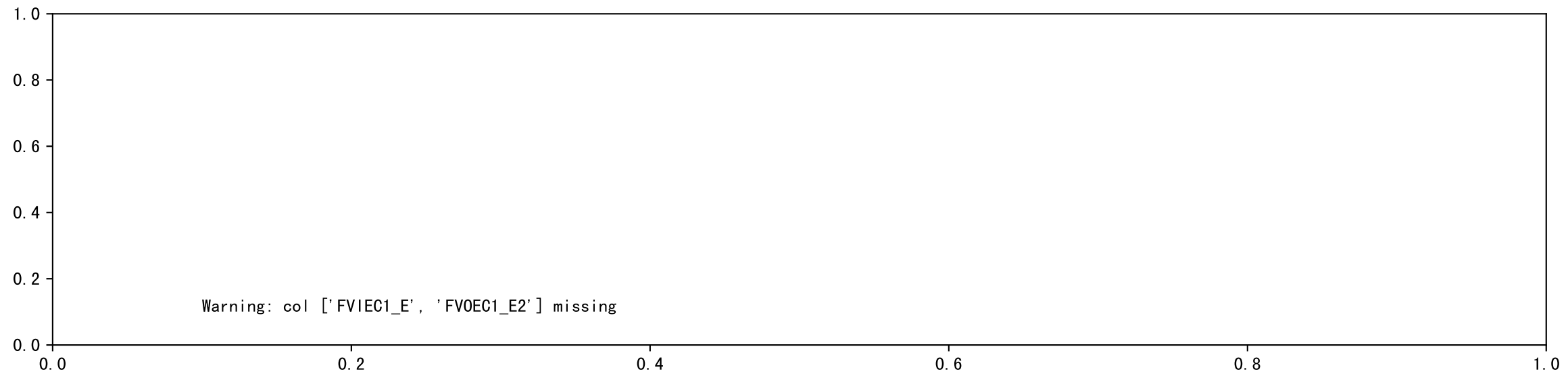
Plot [' ECopt']



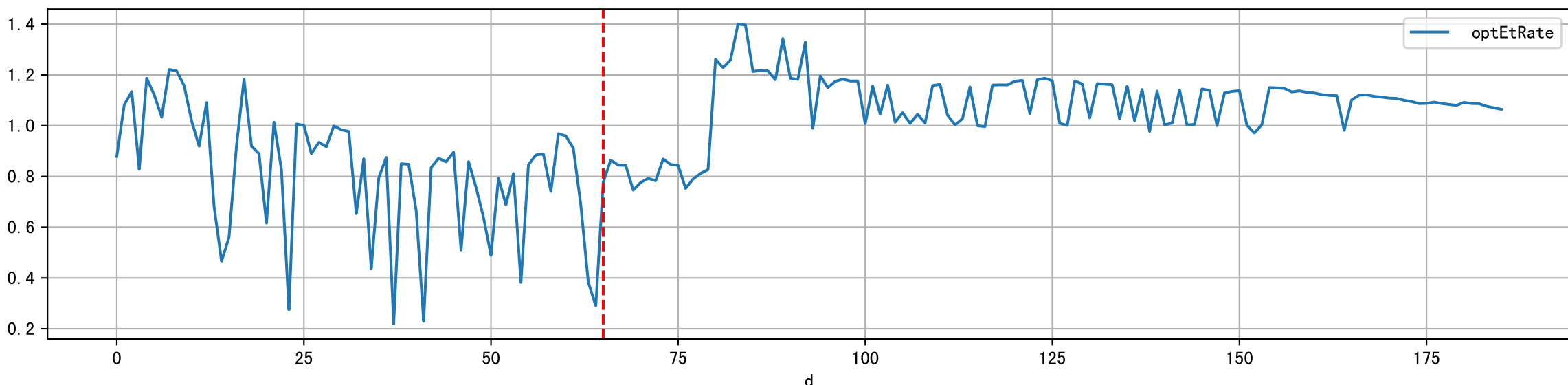
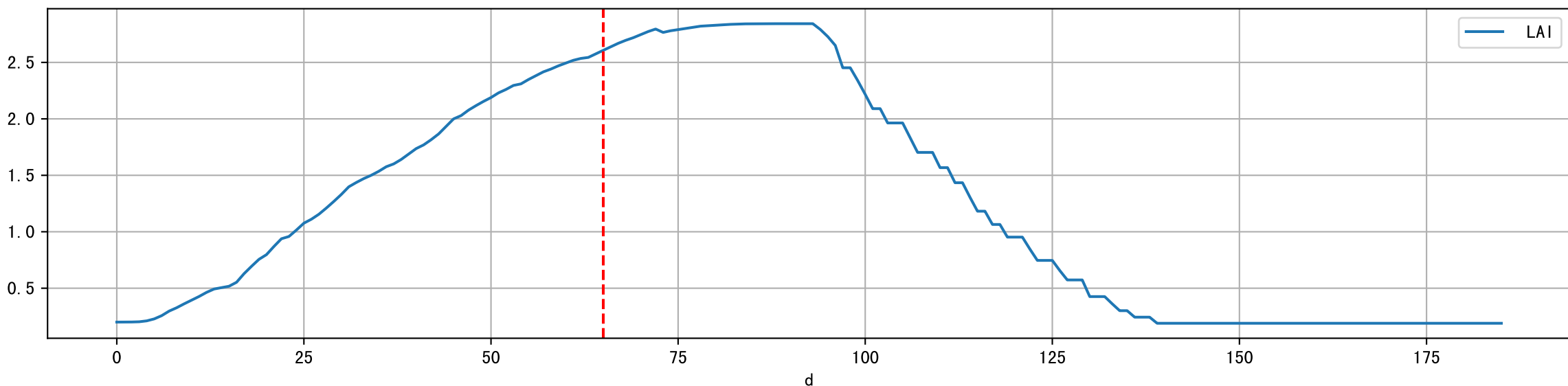
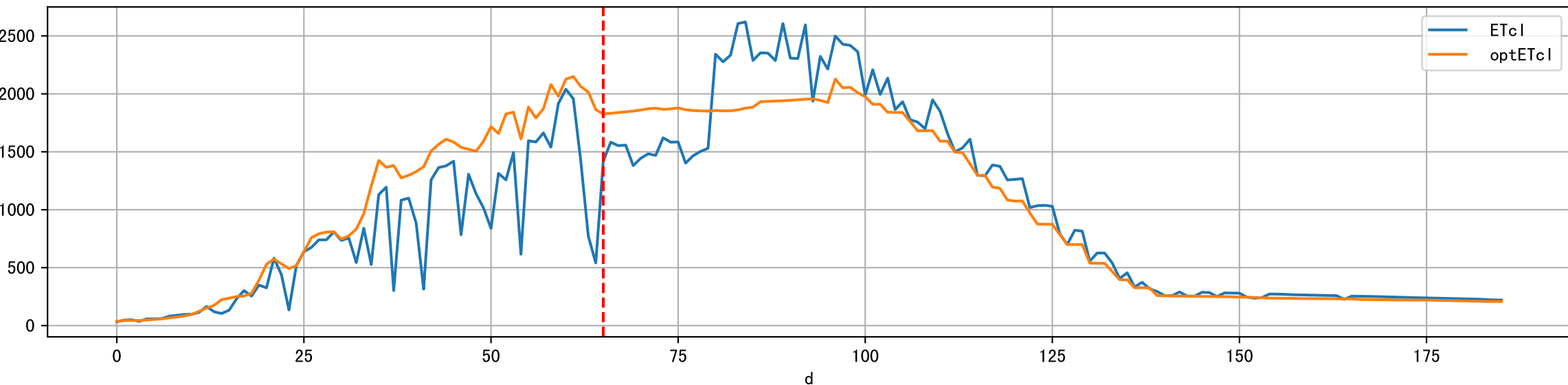
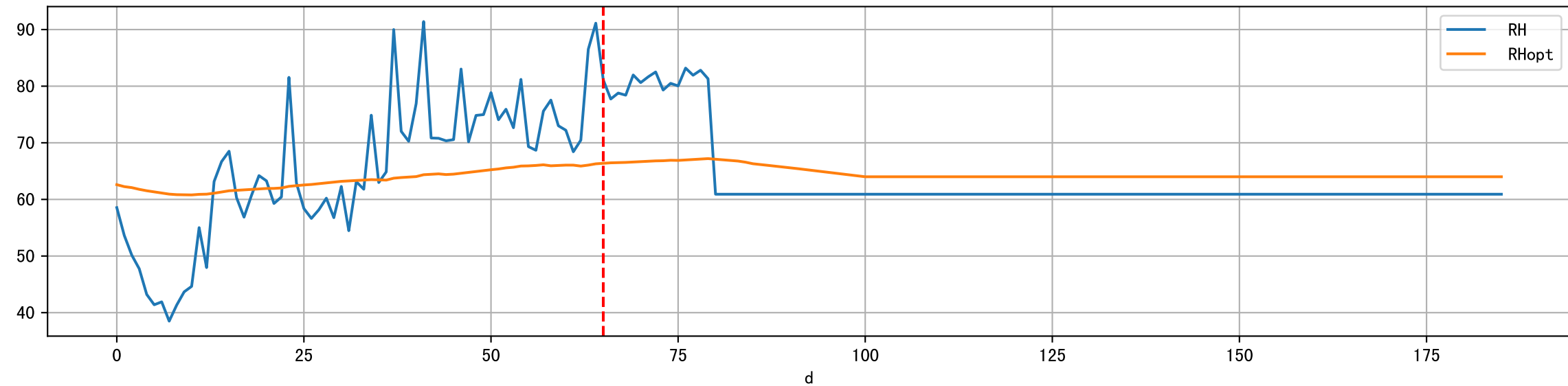
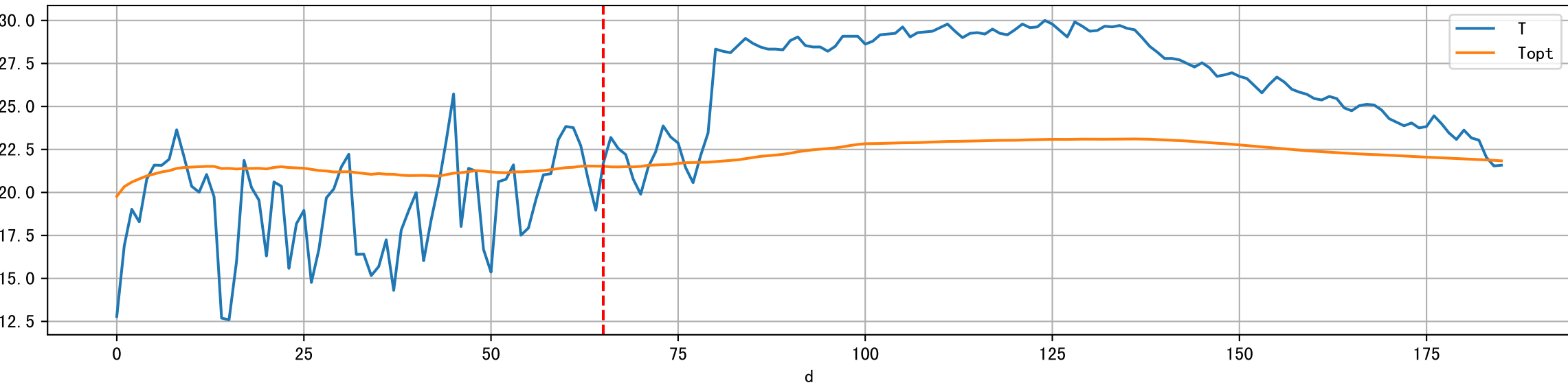
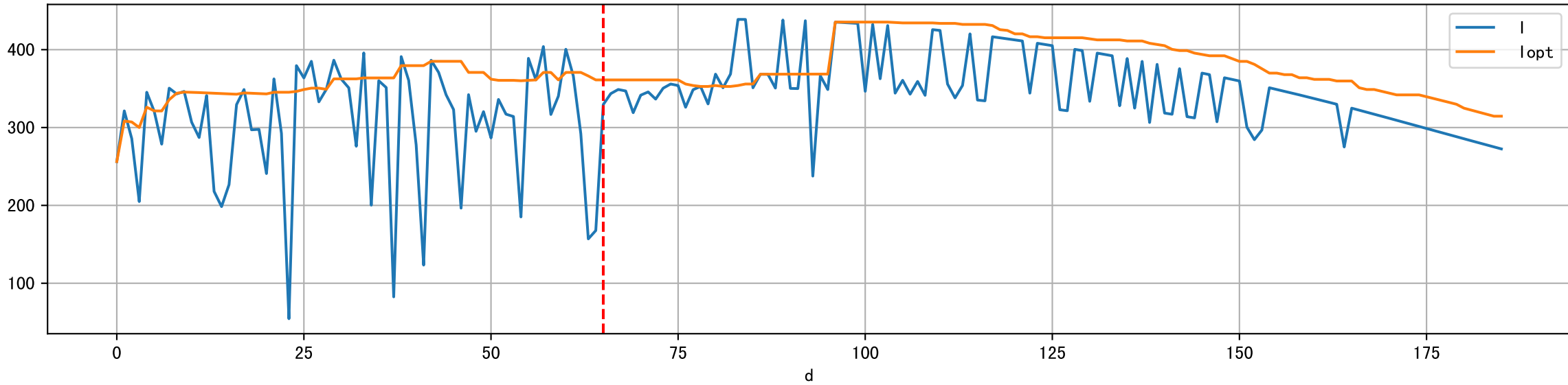
Plot Sensor and FgRec Data



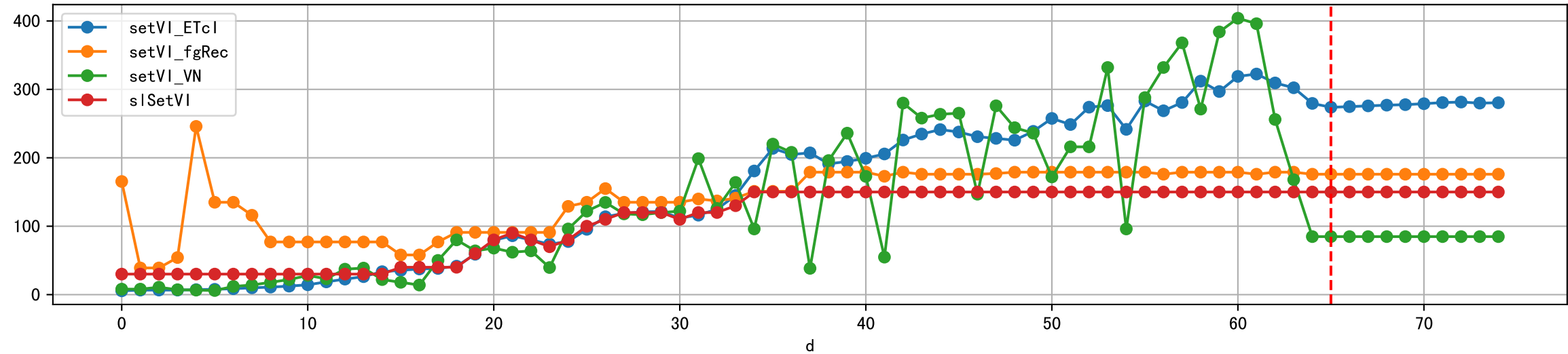
Plot EC/PH from runoff



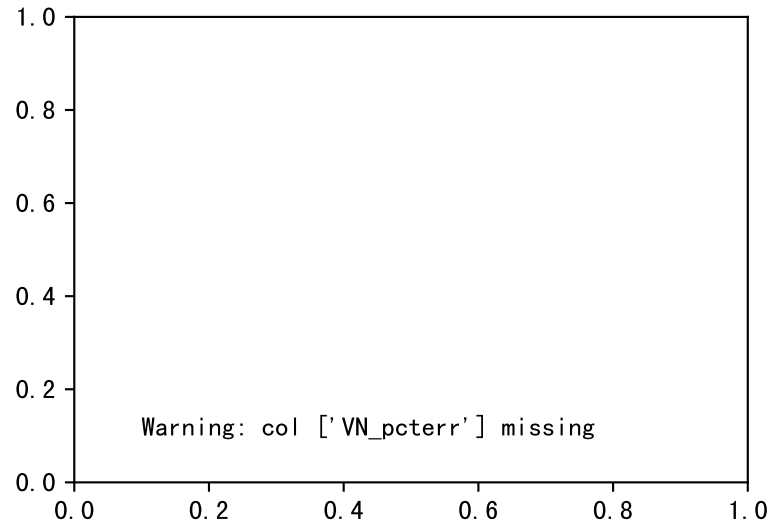
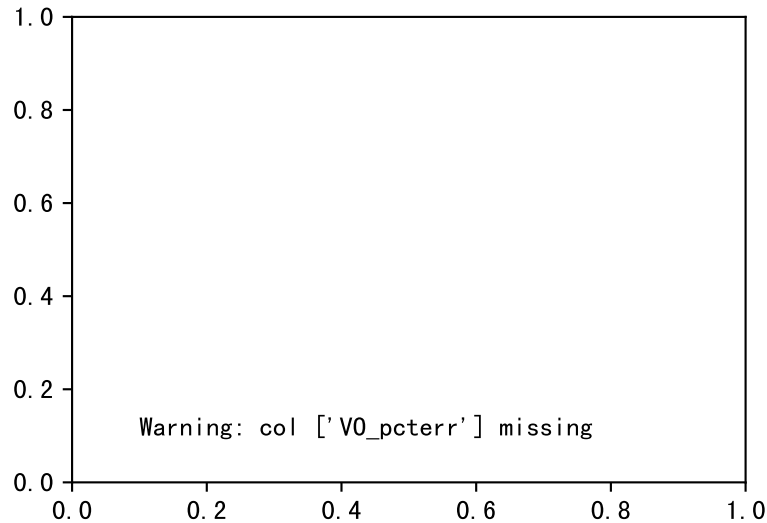
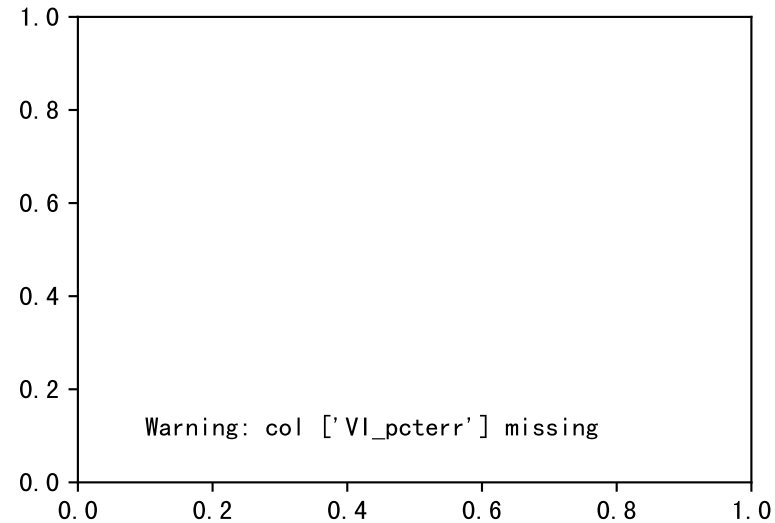
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]

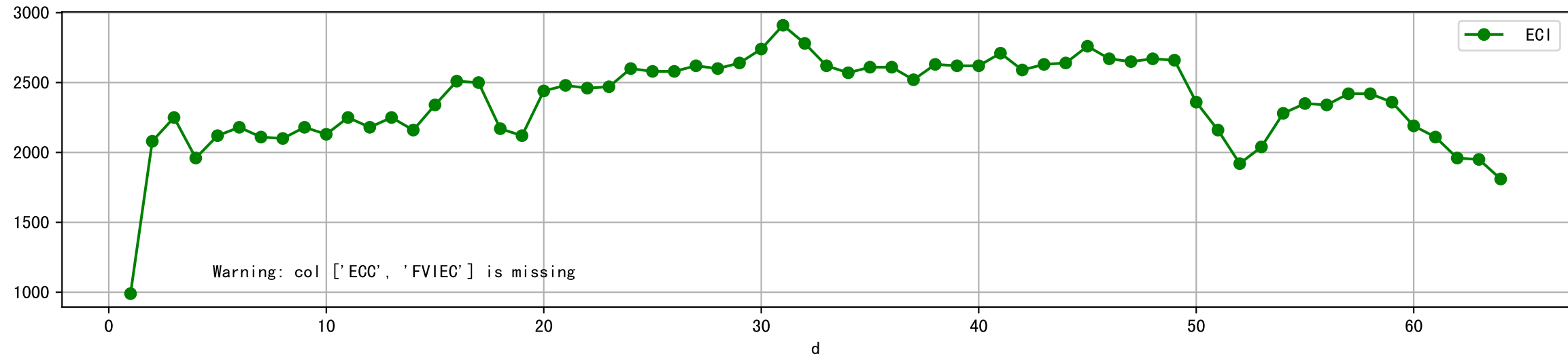


Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']

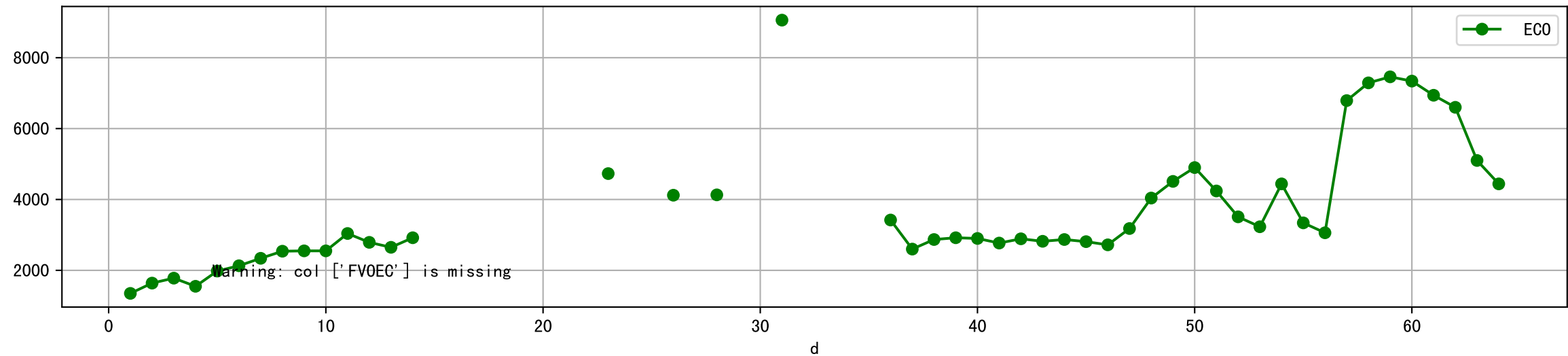




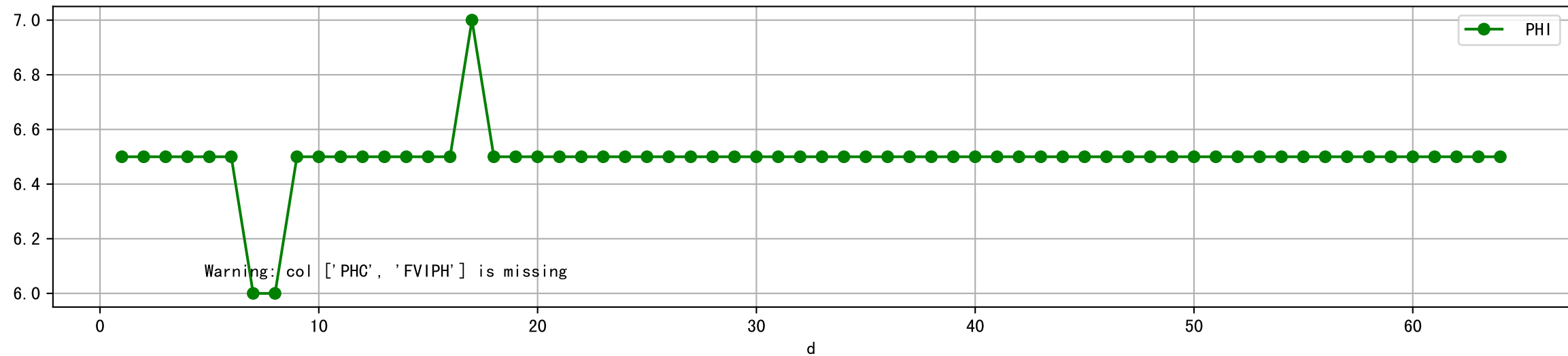
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



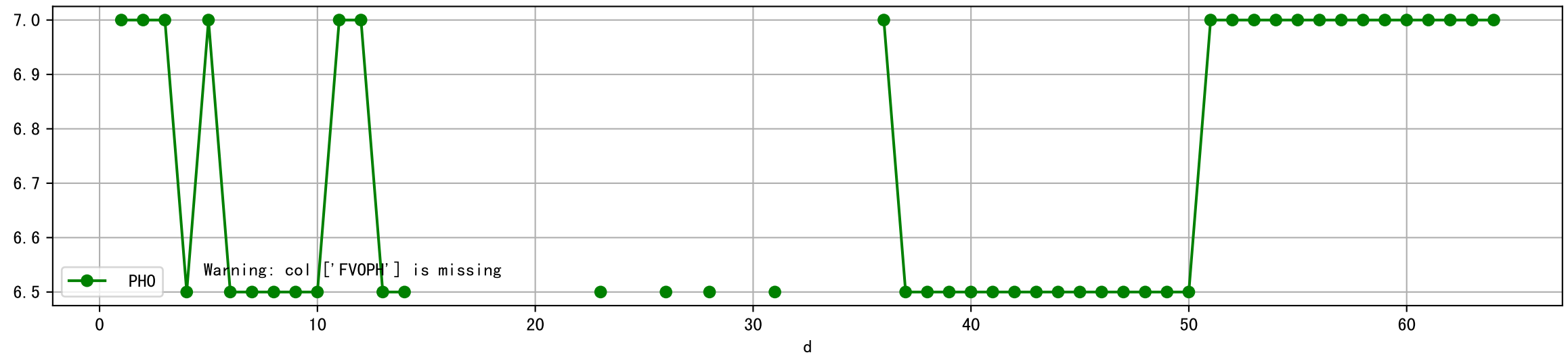
Plot [[' FV0EC:r-o' , ' ECO:g-o' ]]



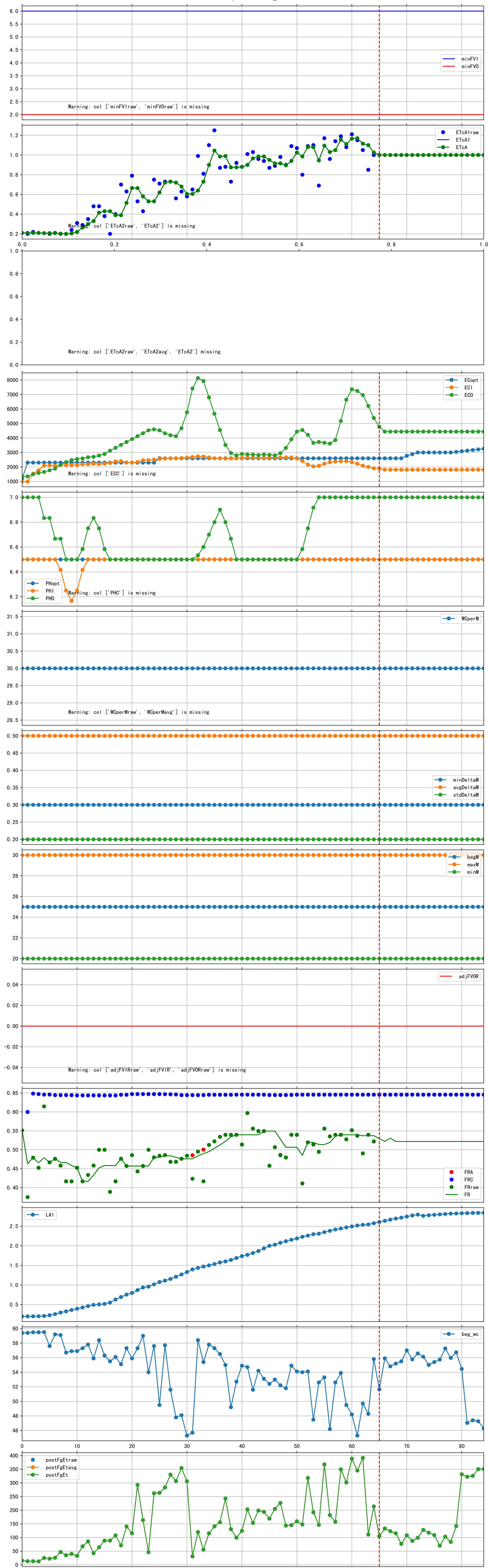
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



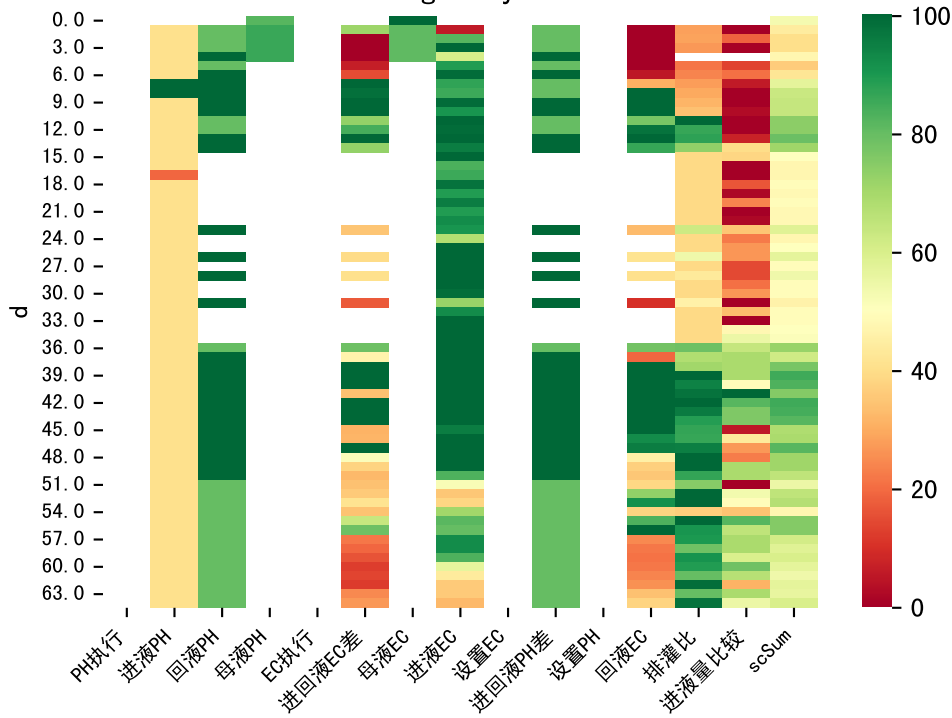
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

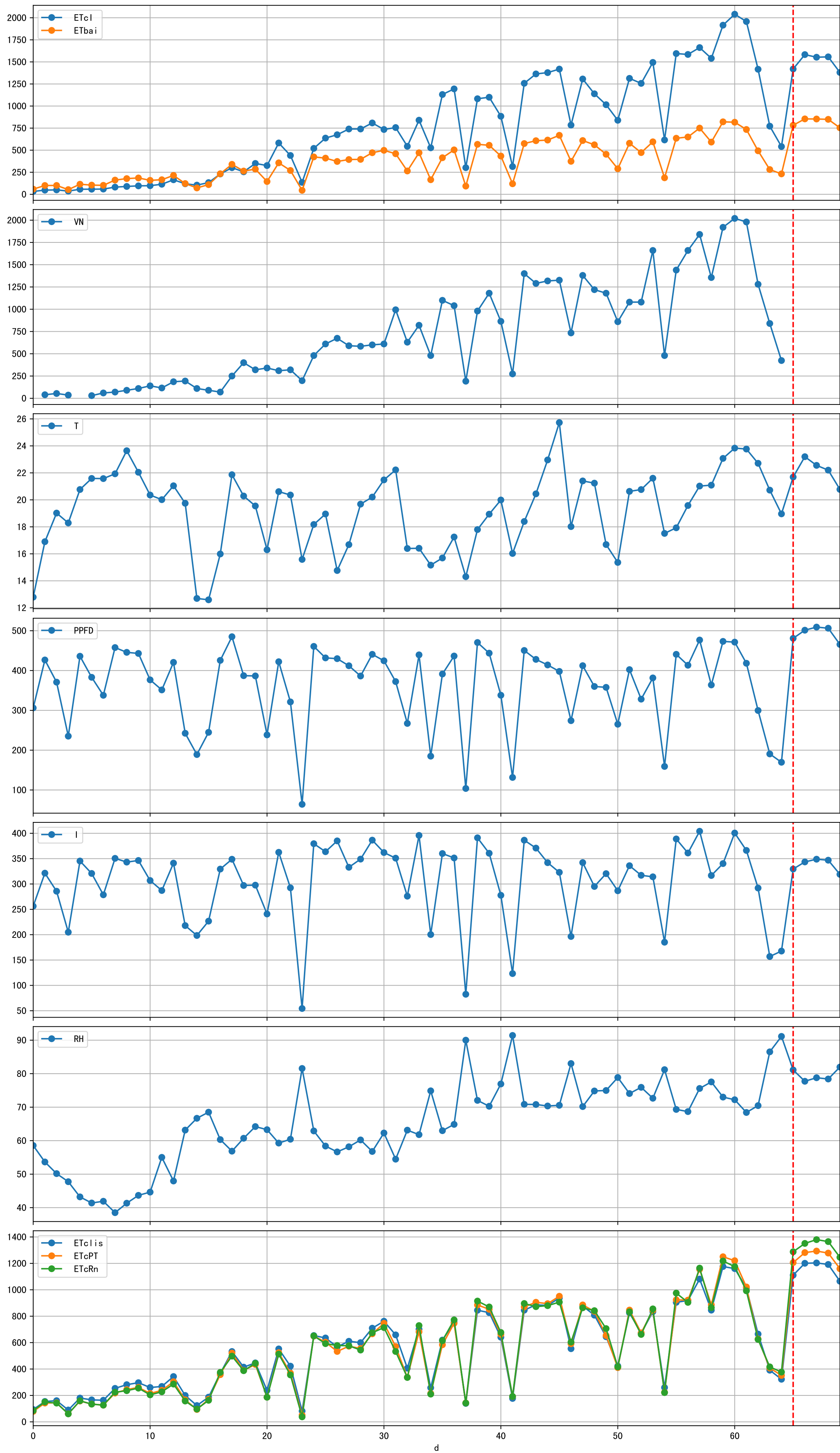


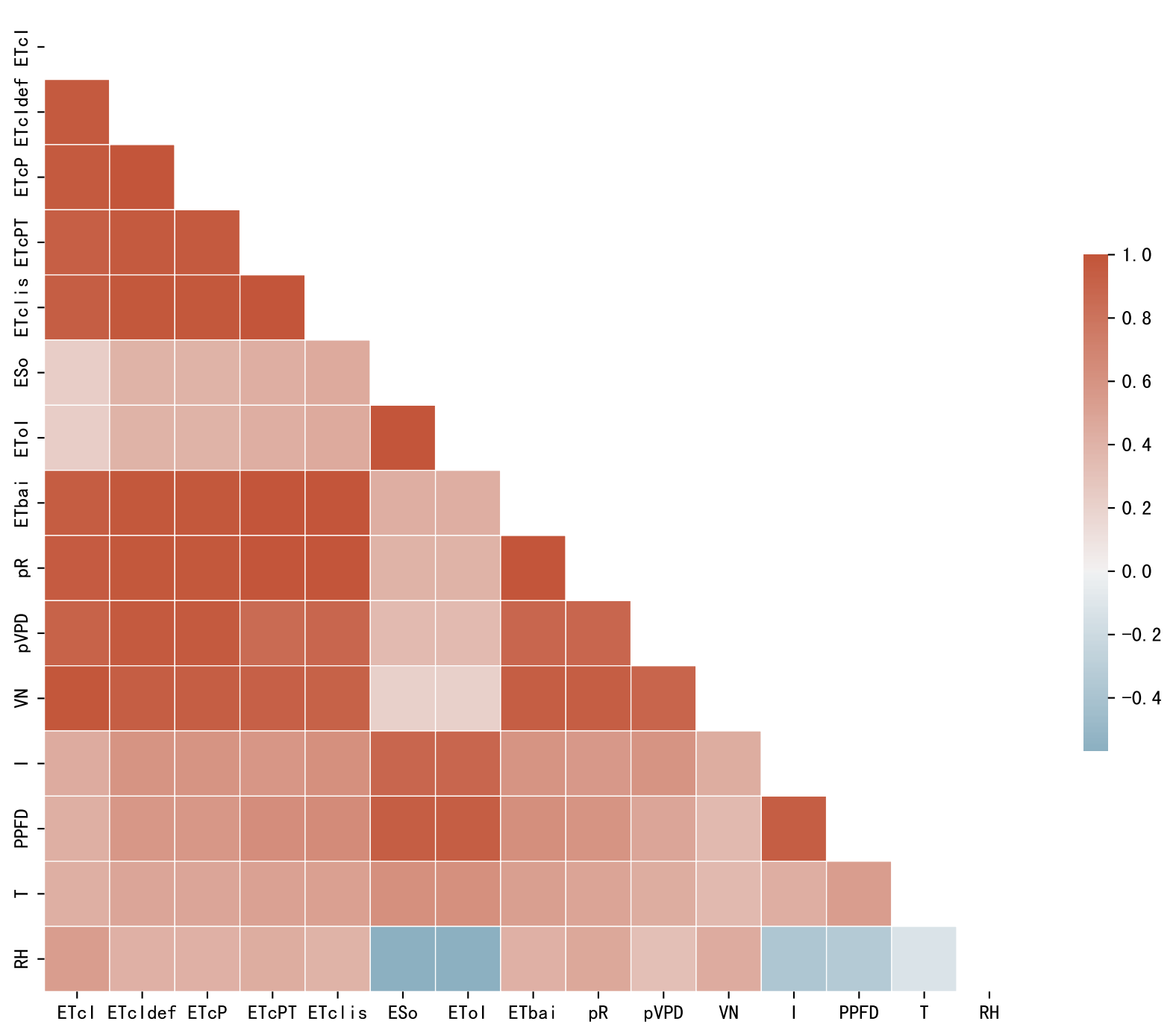
Trend plot forP3-1\_0



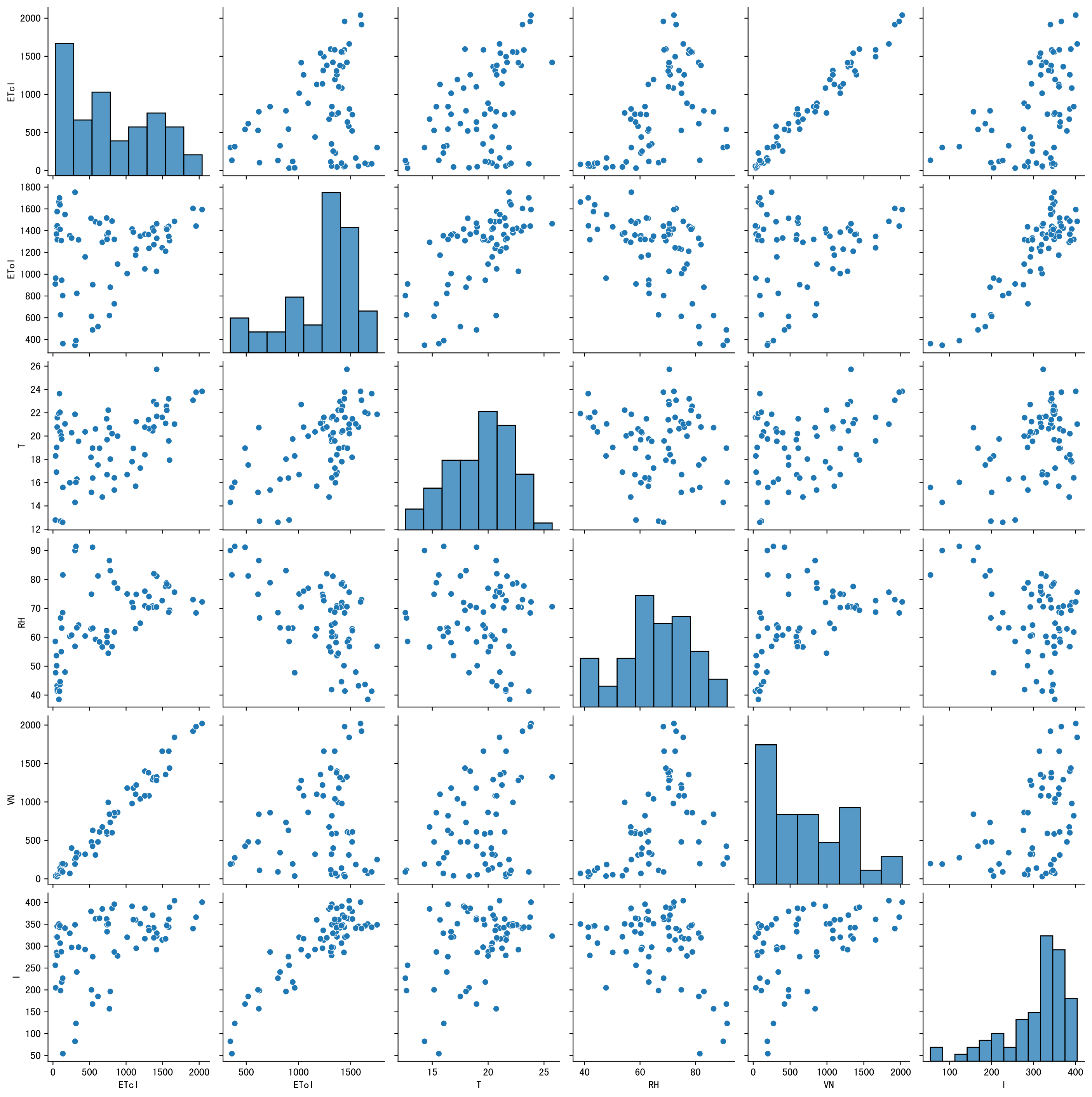
# FgDaily

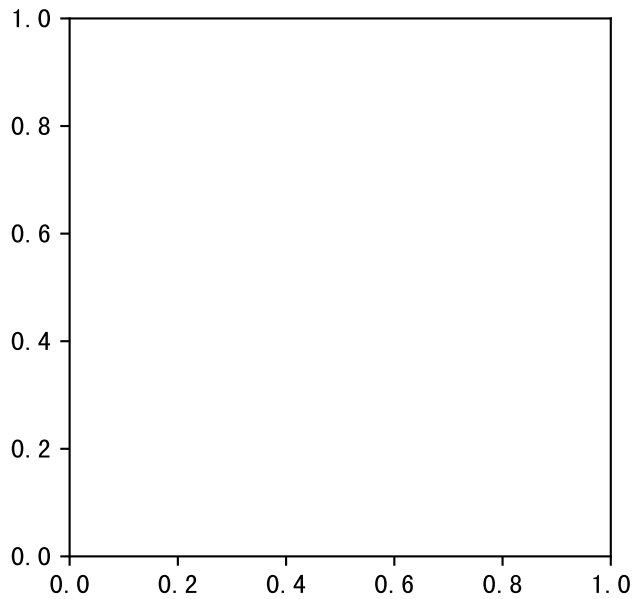
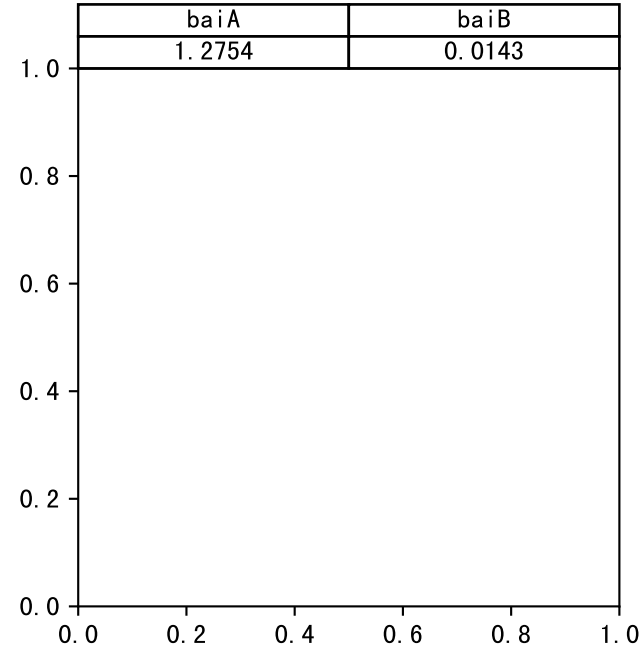
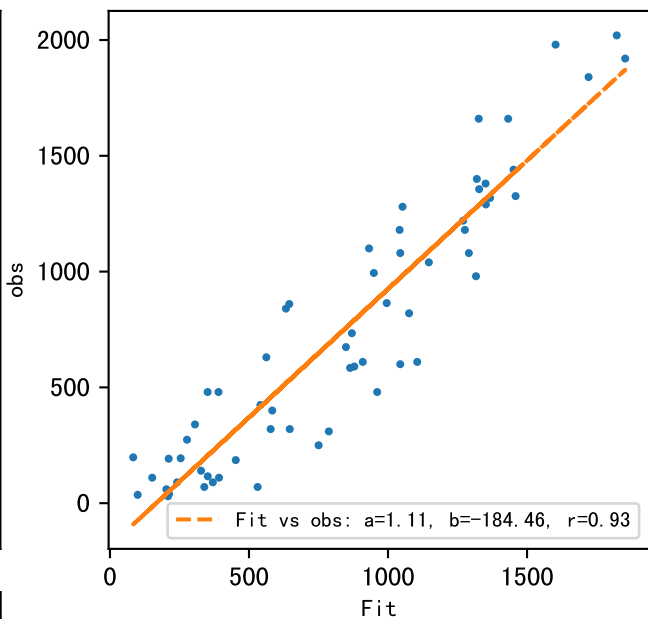
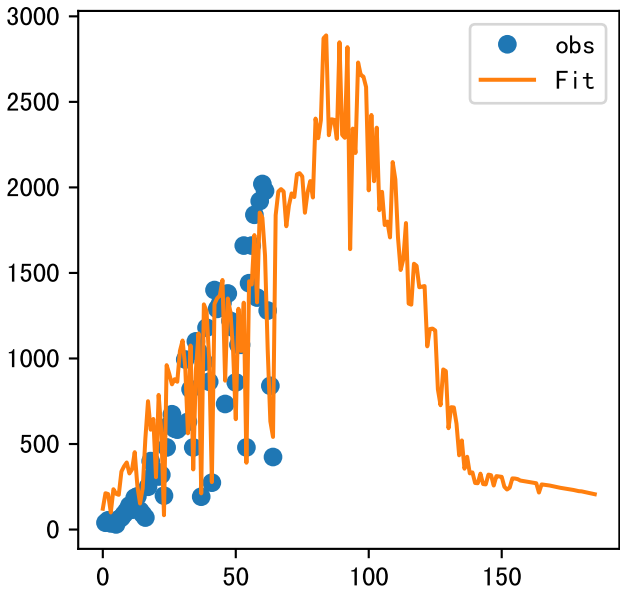


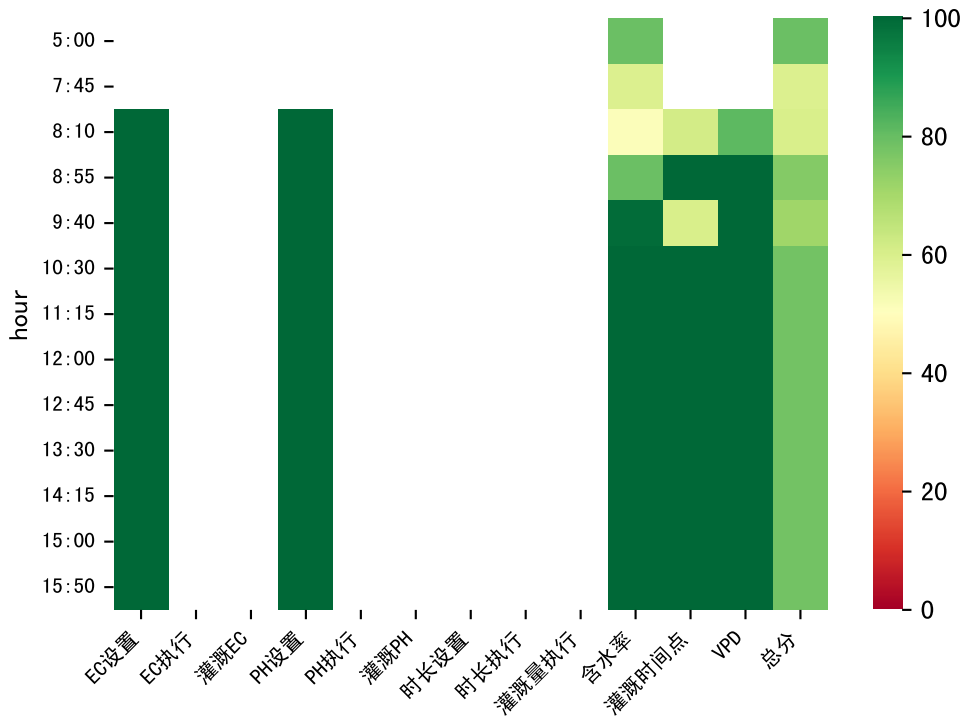






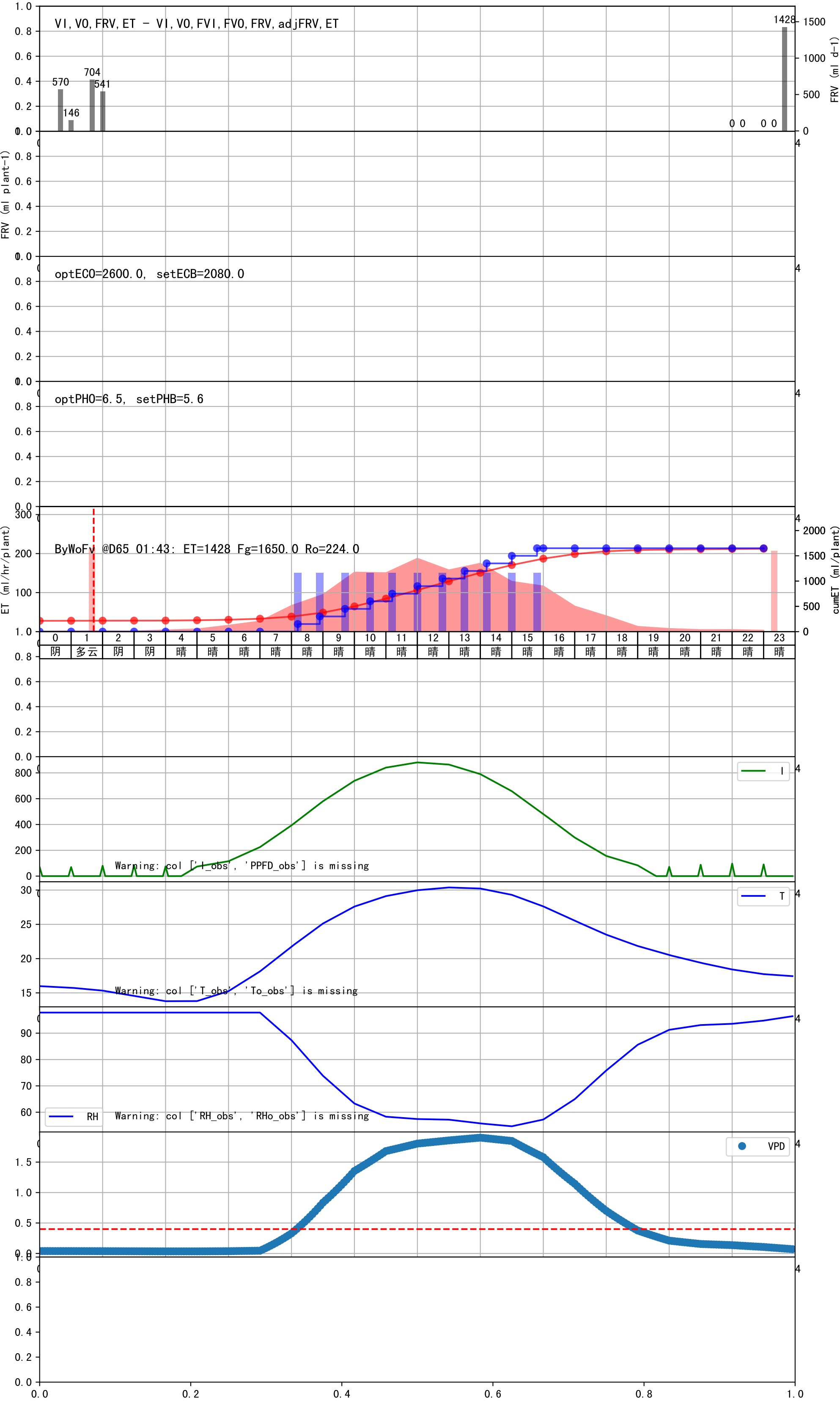


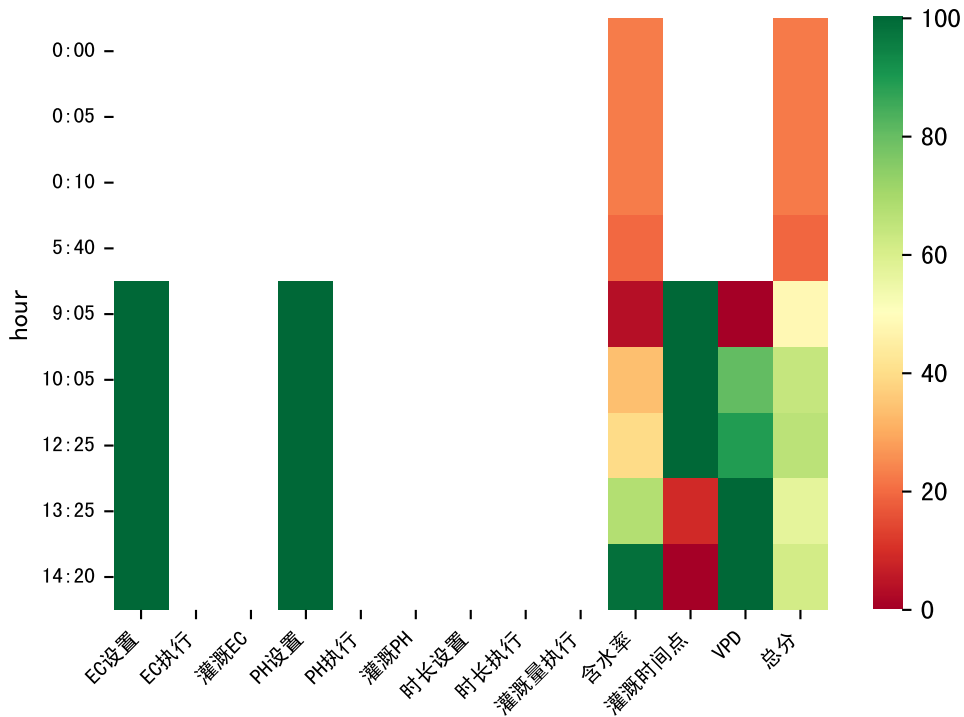




| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 08:10 | 283          | 150.0     | 2.583     | 晴  | 预期@08:10 未知程序 (未用传感器)   |
| 08:55 | 283          | 150.0     | 2.583     | 晴  | 预期@08:55 未知程序 (未用传感器)   |
| 09:40 | 283          | 150.0     | 2.583     | 晴  | 预期@09:40 未知程序 (未用传感器)   |
| 10:30 | 283          | 150.0     | 2.583     | 晴  | 预期@10:30 未知程序 (未用传感器)   |
| 11:15 | 283          | 150.0     | 2.583     | 晴  | 预期@11:15 未知程序 (未用传感器)   |
| 12:00 | 283          | 150.0     | 2.583     | 晴  | 预期@12:00 未知程序 (未用传感器)   |
| 12:45 | 283          | 150.0     | 2.583     | 晴  | 预期@12:45 未知程序 (未用传感器)   |
| 13:30 | 283          | 150.0     | 2.583     | 晴  | 预期@13:30 未知程序 (未用传感器)   |
| 14:15 | 283          | 150.0     | 2.583     | 晴  | 预期@14:15 未知程序 (未用传感器)   |
| 15:00 | 283          | 150.0     | 2.583     | 晴  | 预期@15:00 未知程序 (未用传感器)   |
| 15:50 | 283          | 150.0     | 2.583     | 晴  | 预期@15:50 未知程序 (未用传感器)   |
| 总计    | 3113.0 (11次) | 1650.0    |           |    | 建议进液EC: 2080.0, PH: 5.6 |

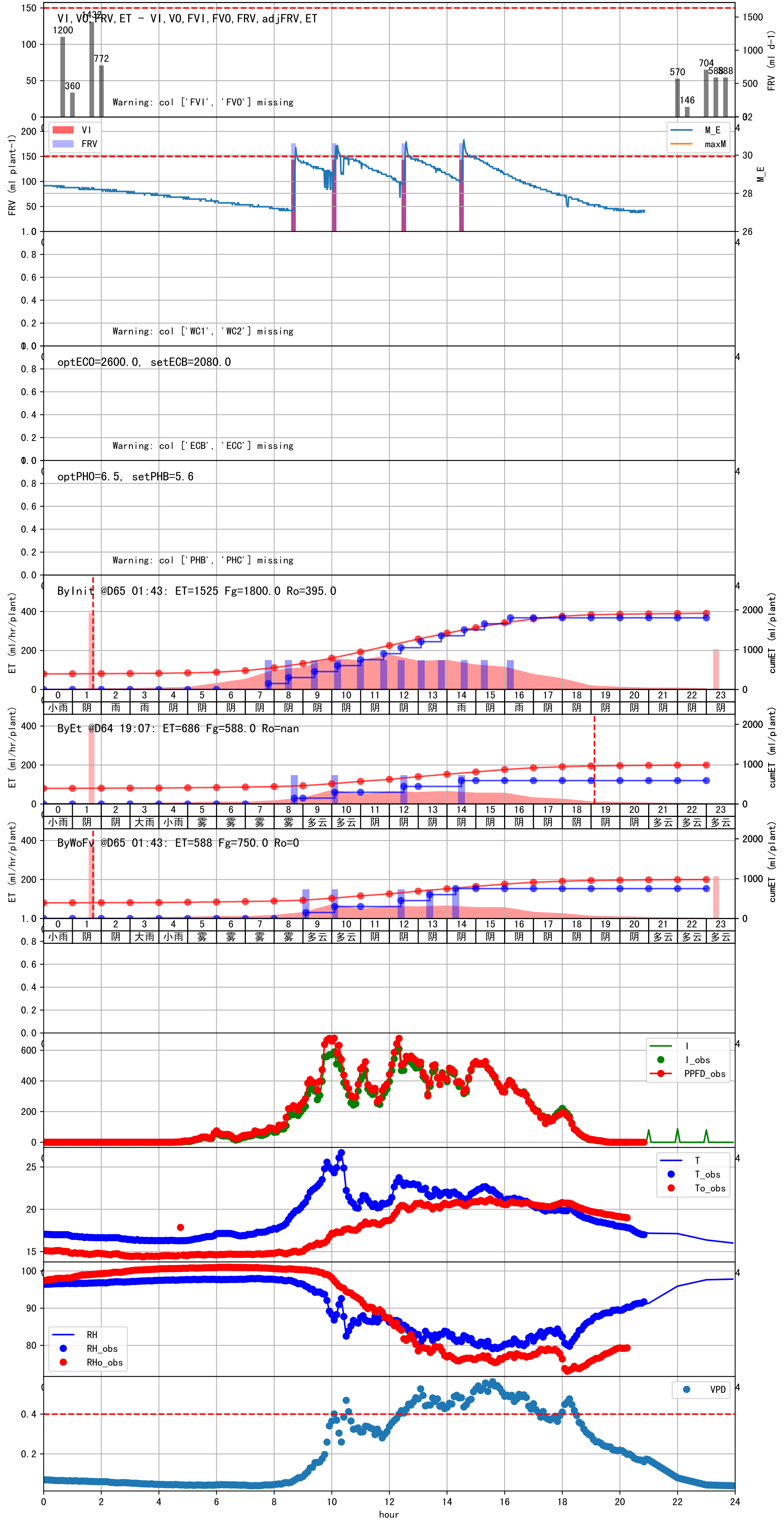
回液EC 5380.0 太高，建议用低EC肥液冲洗基质  
进回液EC差(1907.0 vs 5380.0) 过高



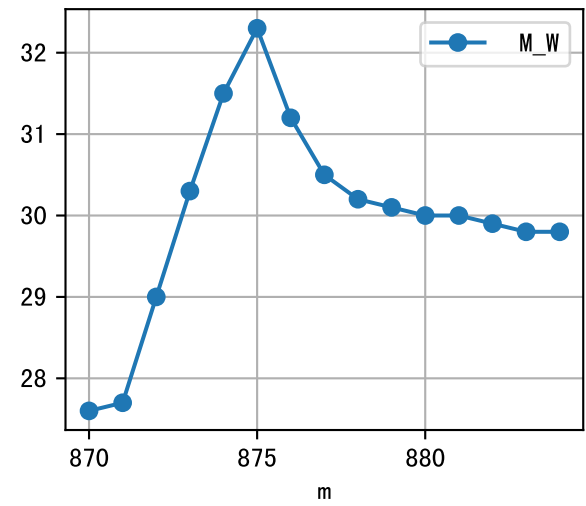
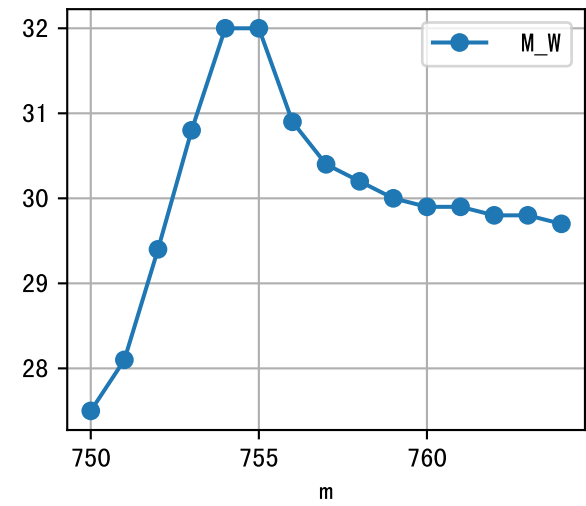
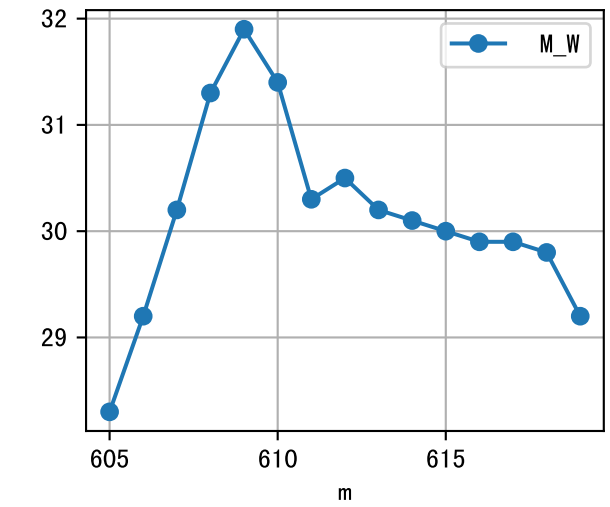
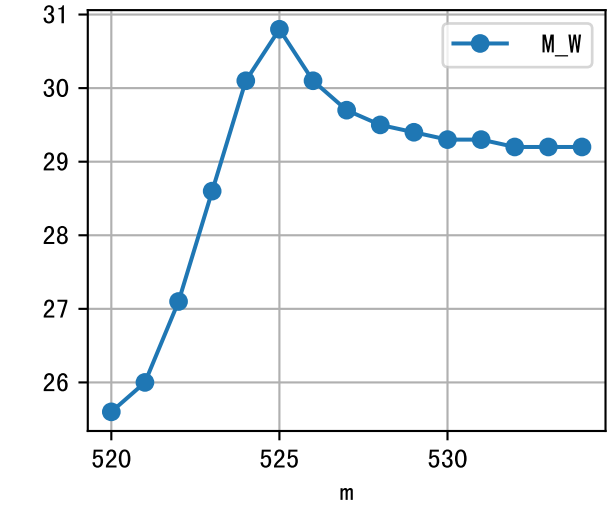
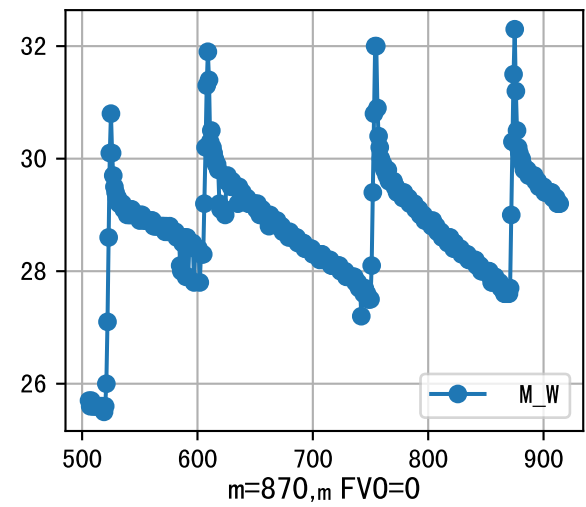
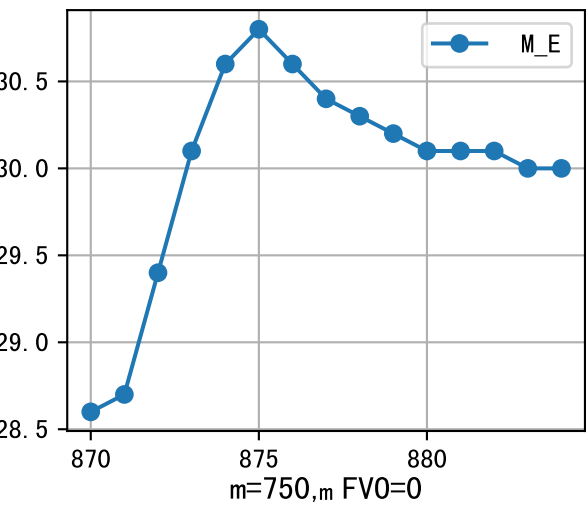
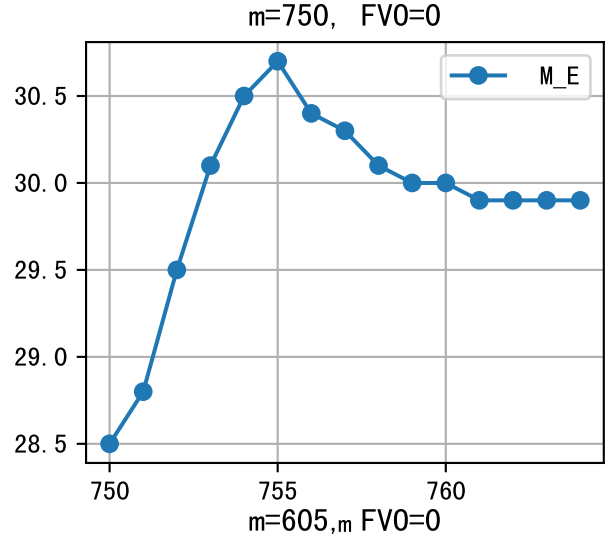
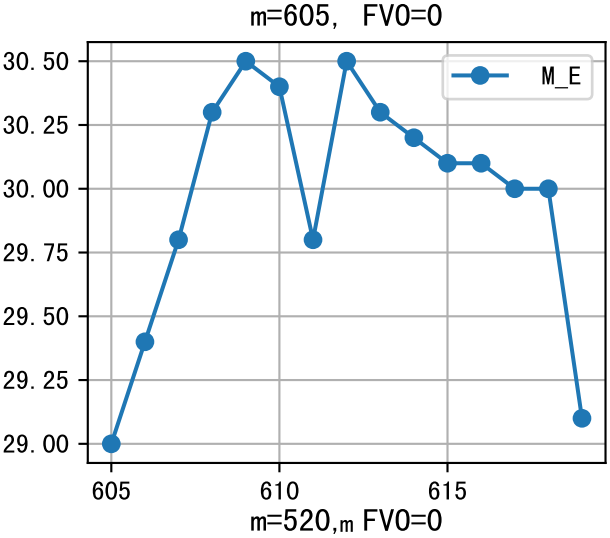
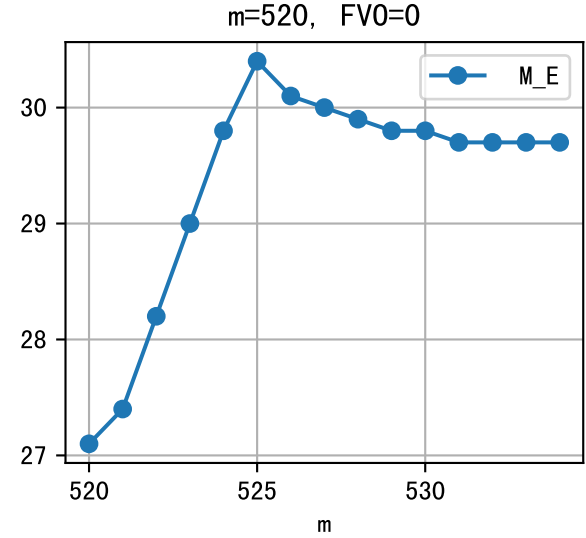
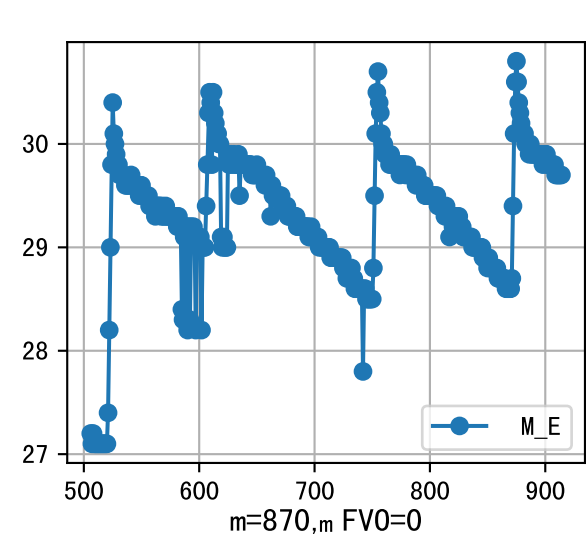


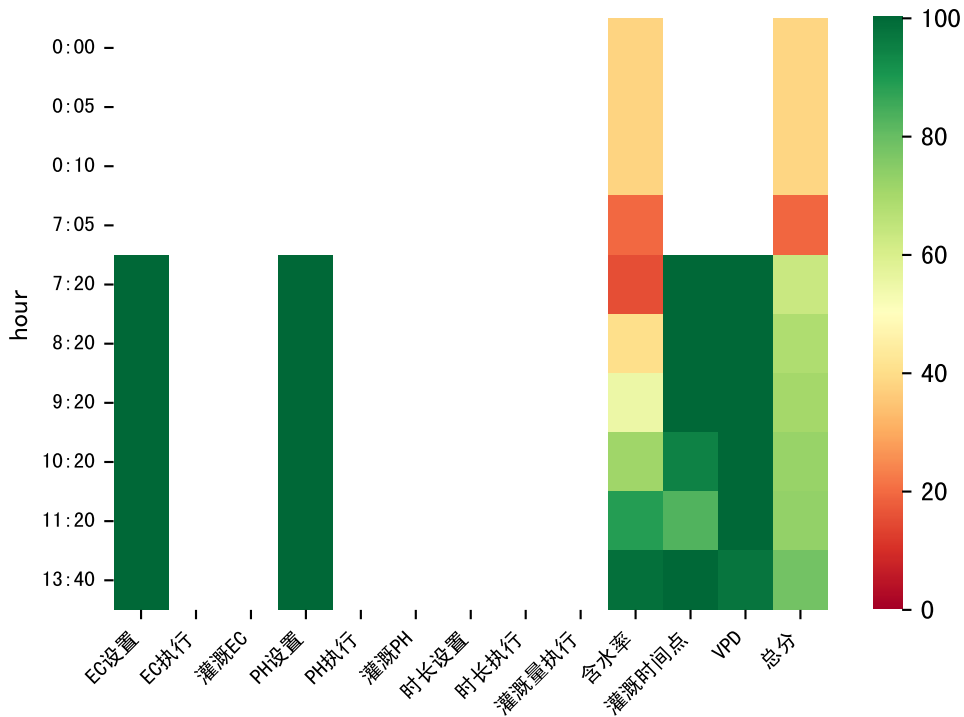
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                     |
|-------|------------|-----------|-----------|----|------------------------|
| 09:05 | 273        | 150.0     | 2.583     | 多云 | 假设@09:05 自动（未用传感器）     |
| 10:05 | 273        | 150.0     | 2.583     | 多云 | 假设@10:05 自动（未用传感器）     |
| 12:25 | 273        | 150.0     | 2.583     | 阴  | 假设@12:25 自动（未用传感器）     |
| 13:25 | 273        | 150.0     | 2.583     | 阴  | 假设@13:25 自动（未用传感器）     |
| 14:20 | 273        | 150.0     | 2.583     | 阴  | 假设@14:20 自动（未用传感器）     |
| 总计    | 1365.0（5次） | 750.0     |           |    | 建议进液EC：2080.0， PH： 5.6 |

large discrepancy for begining water status (392:48.0), set to 392 ml.  
回液EC 6213.0 太高，建议用低EC肥液冲洗基质  
进回液EC差(2007.0 vs 6213.0) 过高



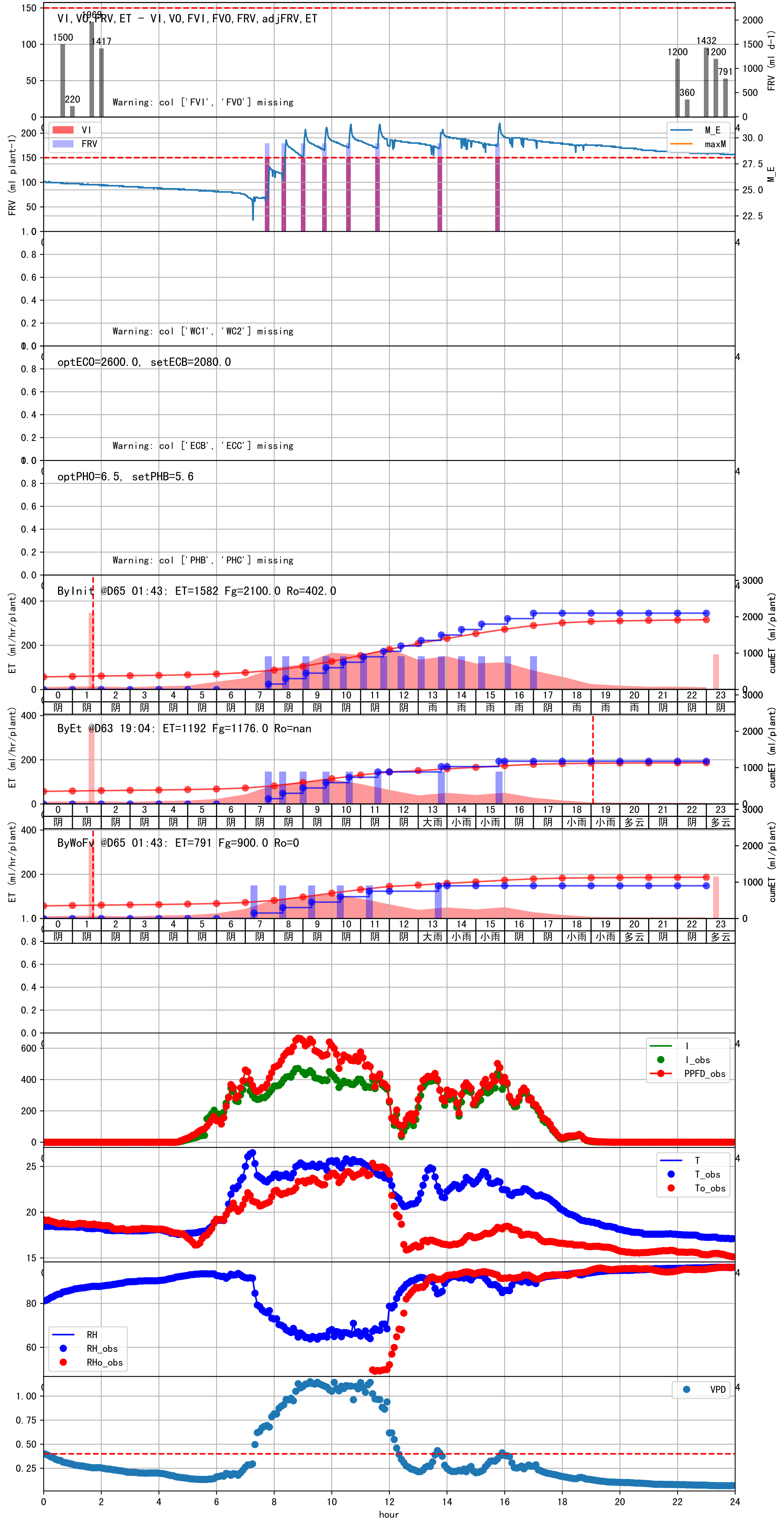




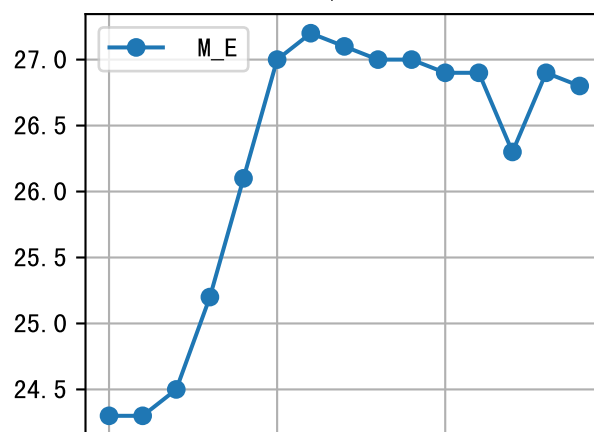


| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|------------|-----------|-----------|----|-----------------------|
| 07:20 | 278        | 150.0     | 2.583     | 阴  | 假设@07:20 自动（未用传感器）    |
| 08:20 | 278        | 150.0     | 2.583     | 阴  | 假设@08:20 自动（未用传感器）    |
| 09:20 | 278        | 150.0     | 2.583     | 阴  | 假设@09:20 自动（未用传感器）    |
| 10:20 | 278        | 150.0     | 2.583     | 阴  | 假设@10:20 自动（未用传感器）    |
| 11:20 | 278        | 150.0     | 2.583     | 阴  | 假设@11:20 自动（未用传感器）    |
| 13:40 | 278        | 150.0     | 2.583     | 大雨 | 假设@13:40 自动（未用传感器）    |
| 总计    | 1668.0（6次） | 900.0     |           |    | 建议进液EC：2080.0， PH：5.6 |

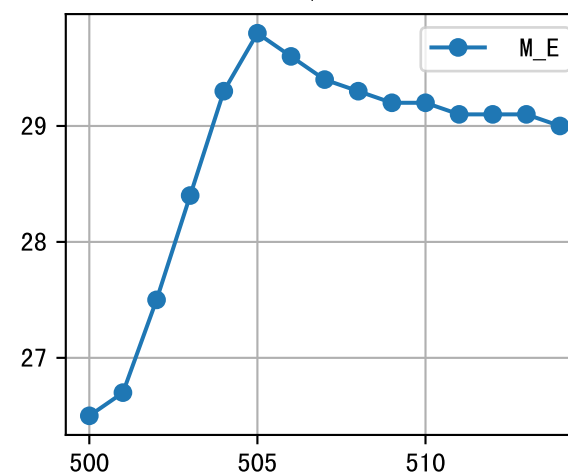
large discrepancy for begining water status (345:129.0), set to 345 ml.  
回液EC 6960.0 太高，建议用低EC肥液冲洗基质  
进回液EC差(2087.0 vs 6960.0) 过高



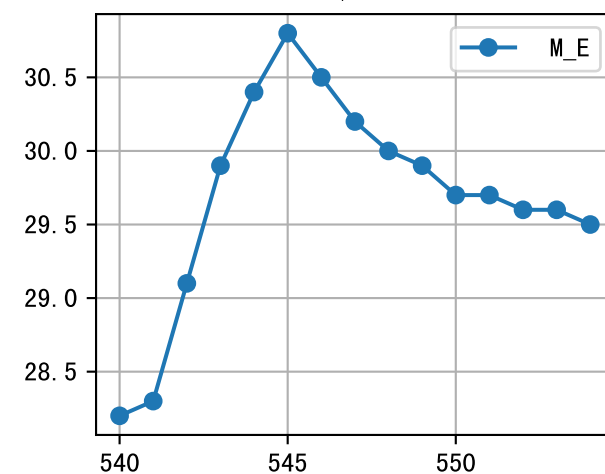
m=465, FV0=0



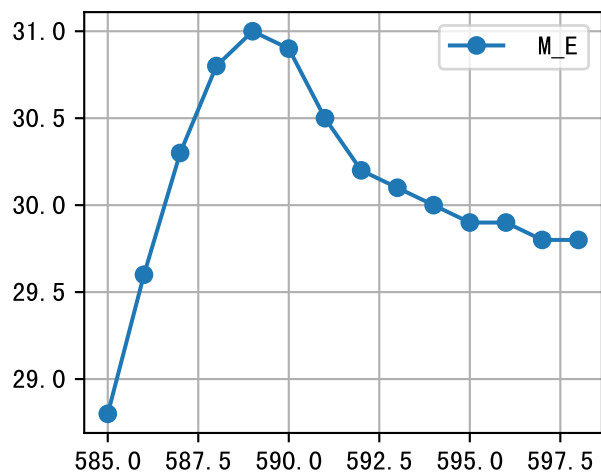
m=500, FV0=0



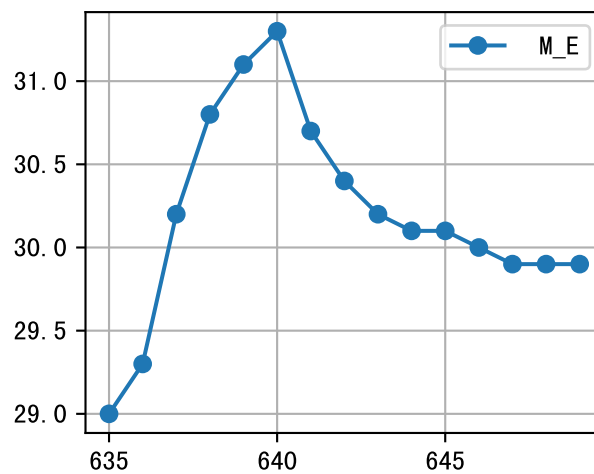
m=540, FV0=0



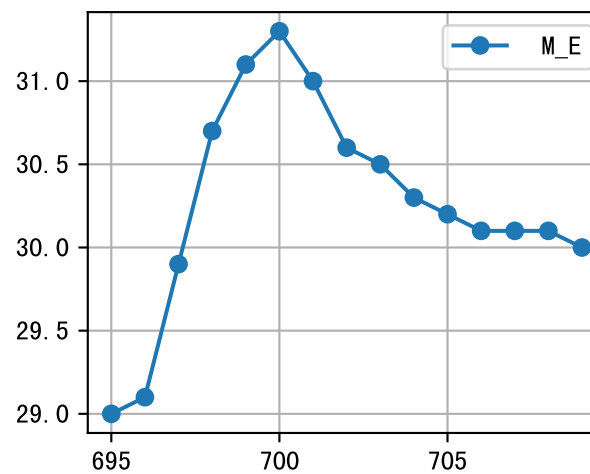
m=585,m FV0=0



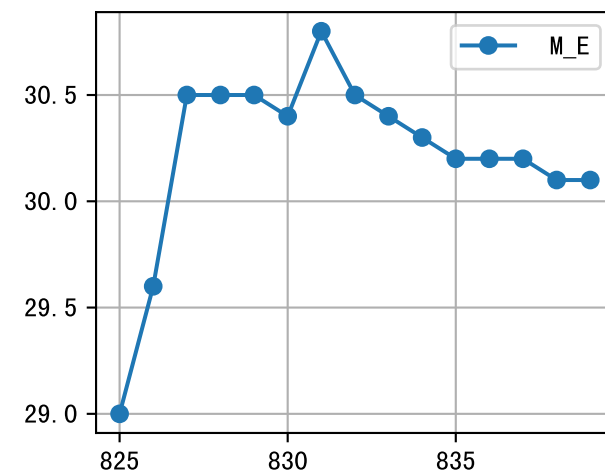
m=635,m FV0=0



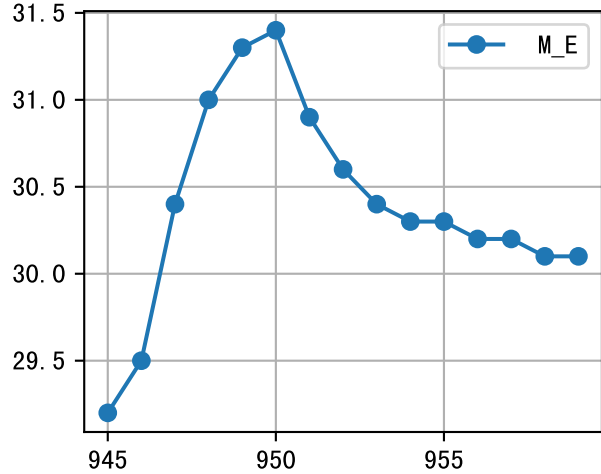
m=695,m FV0=0



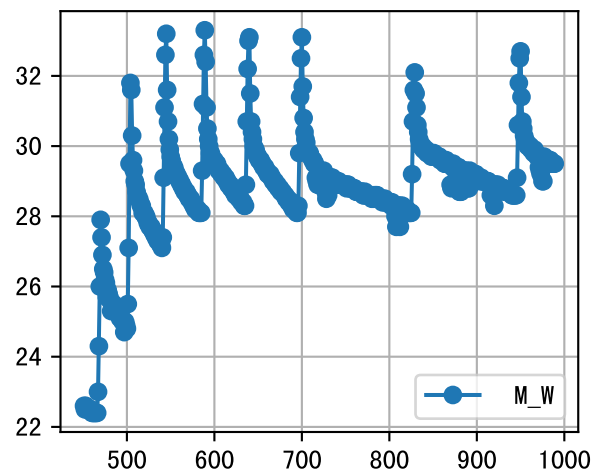
m=825,m FV0=0



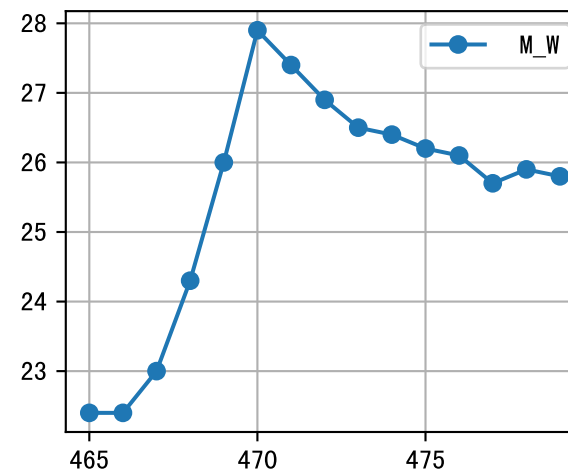
m=945,m FV0=0



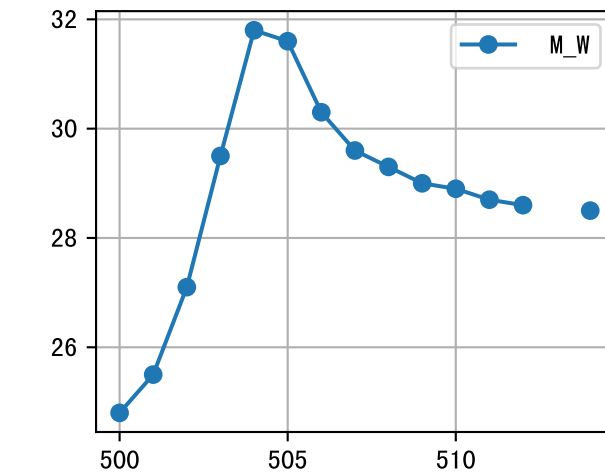
m



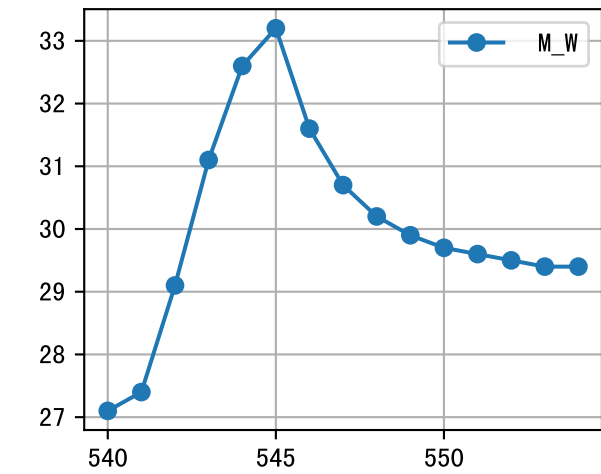
m=465,m FV0=0



m=500,m FV0=0

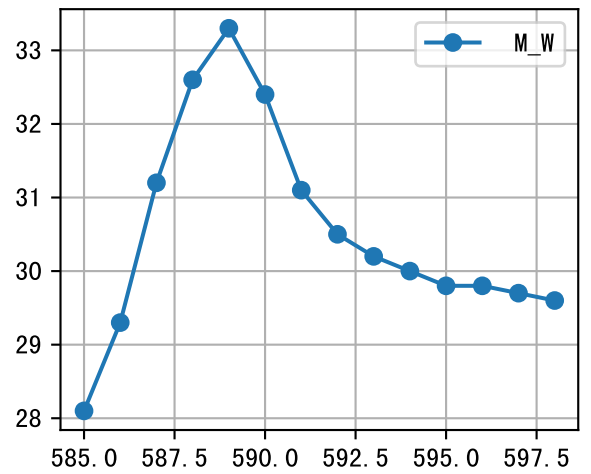


m=540,m FV0=0



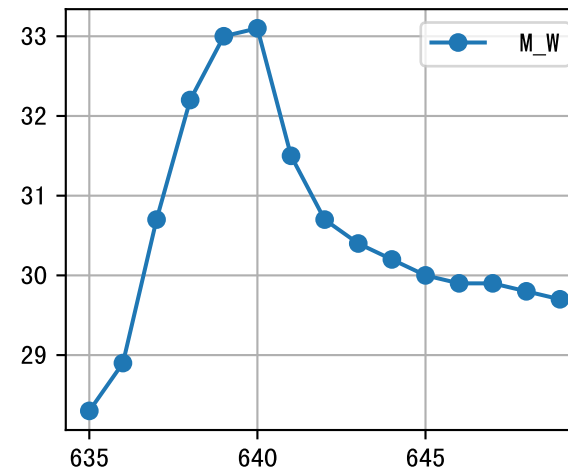
m

m=585,m FV0=0



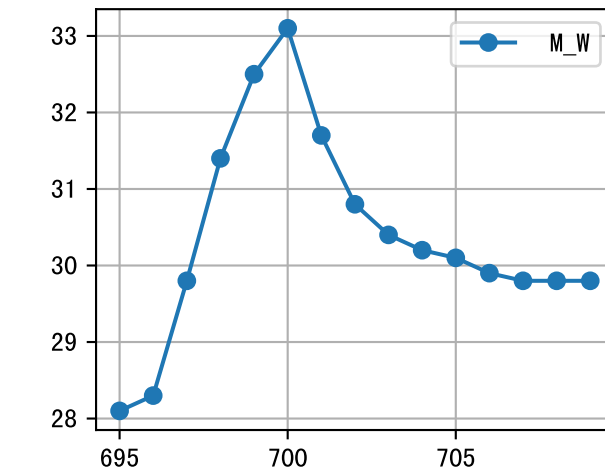
m

m=635,m FV0=0



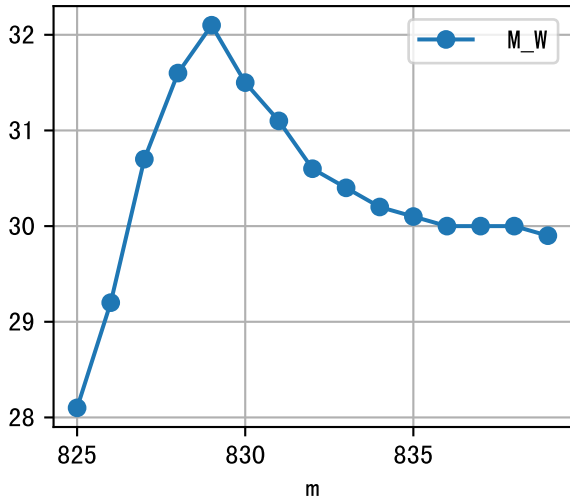
m

m=695,m FV0=0

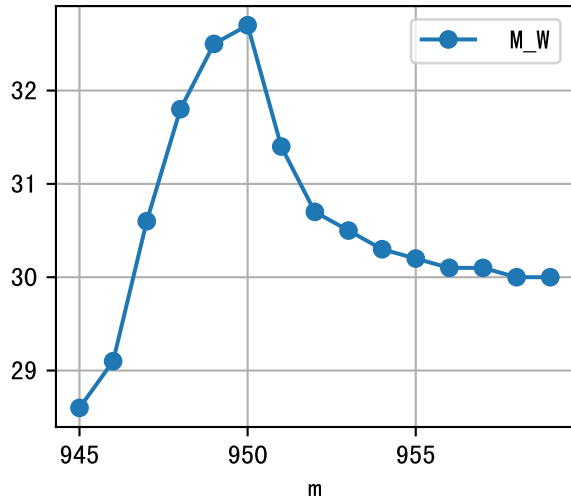


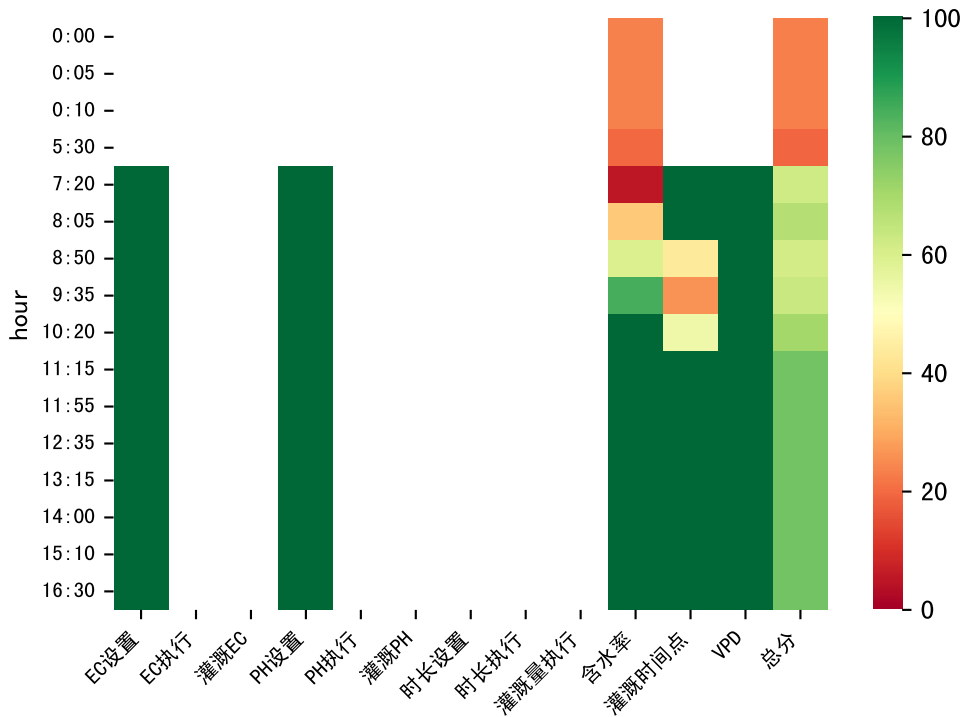
m

m=825, FV0=0



m=945, FV0=0

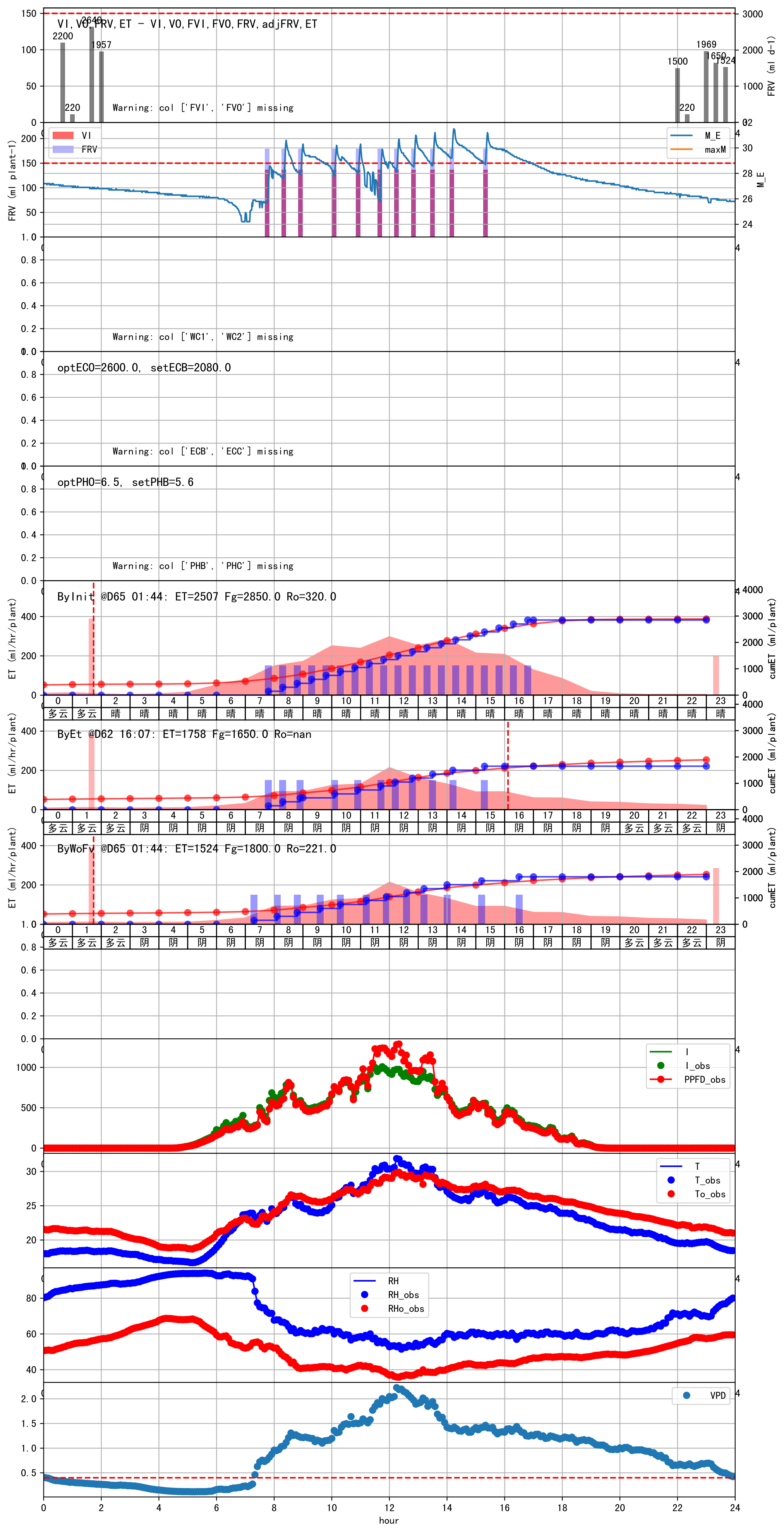


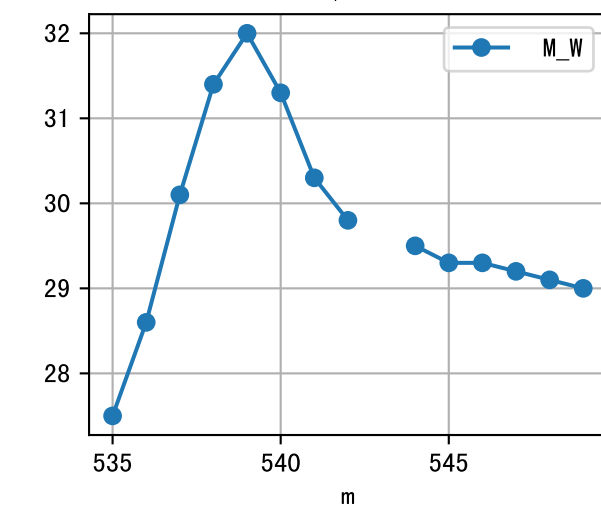
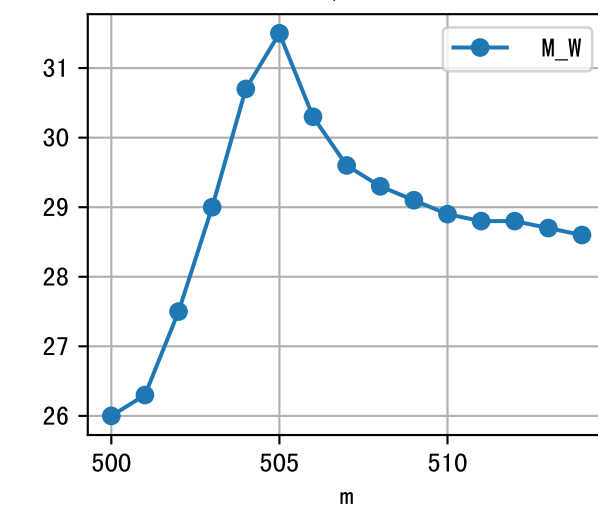
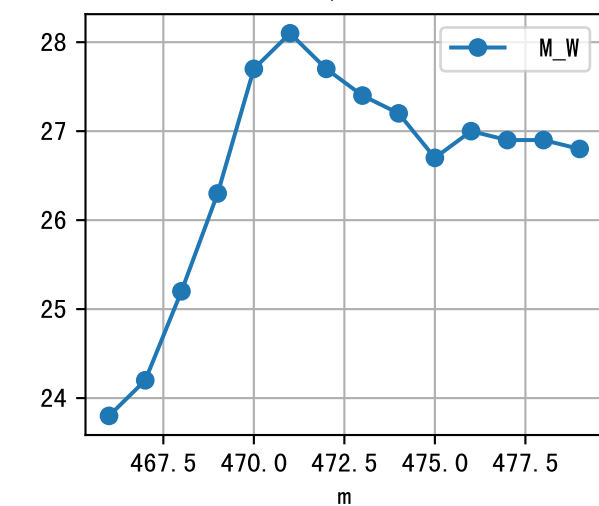
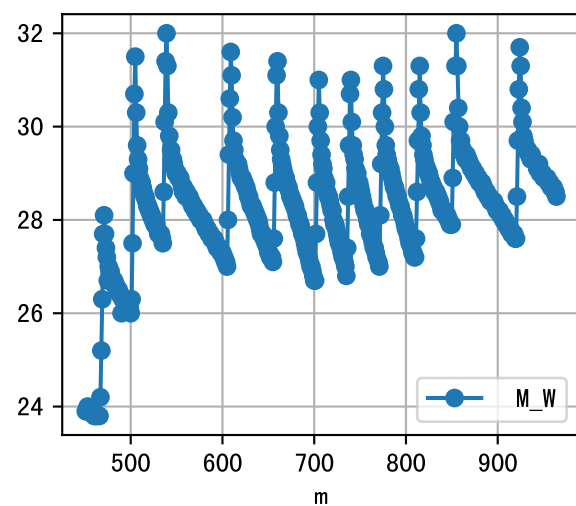
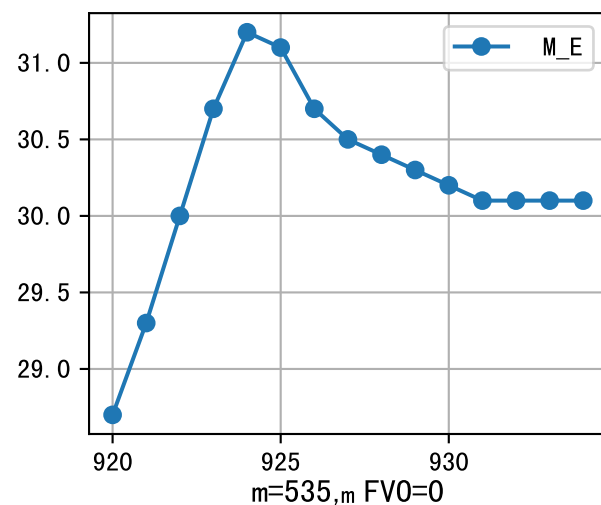
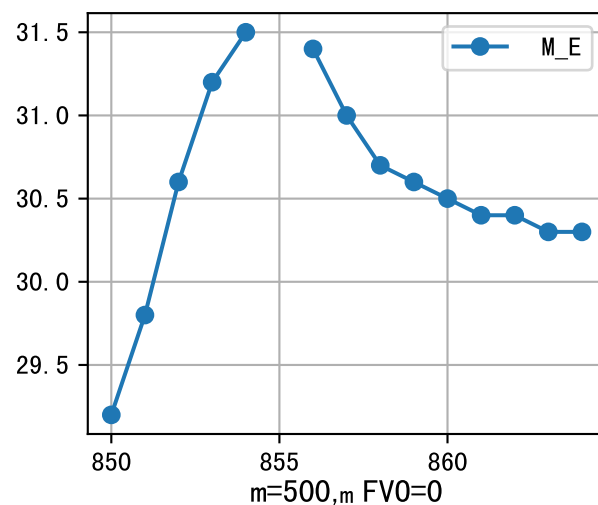
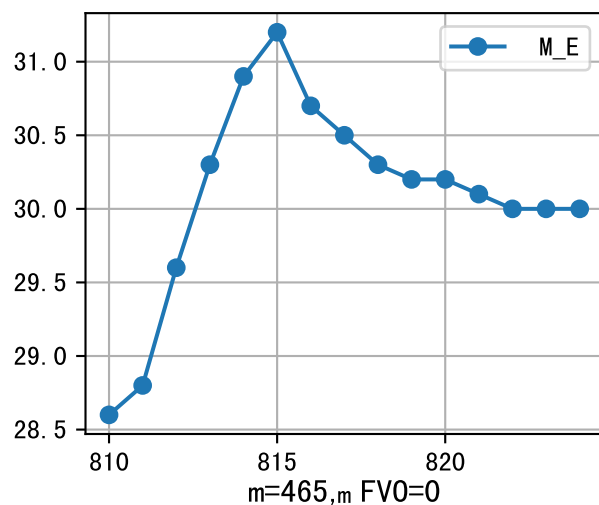
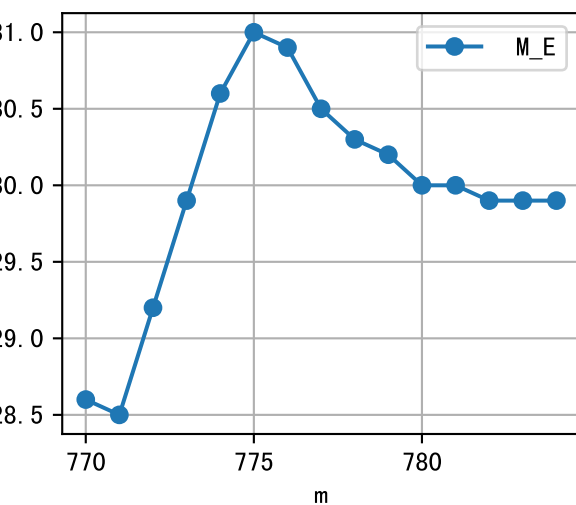
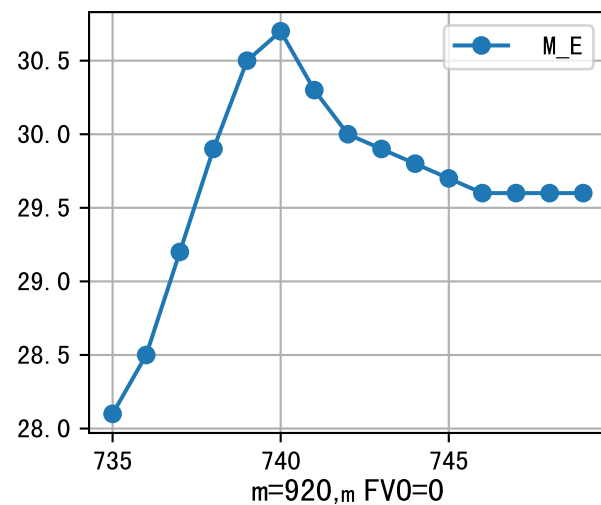
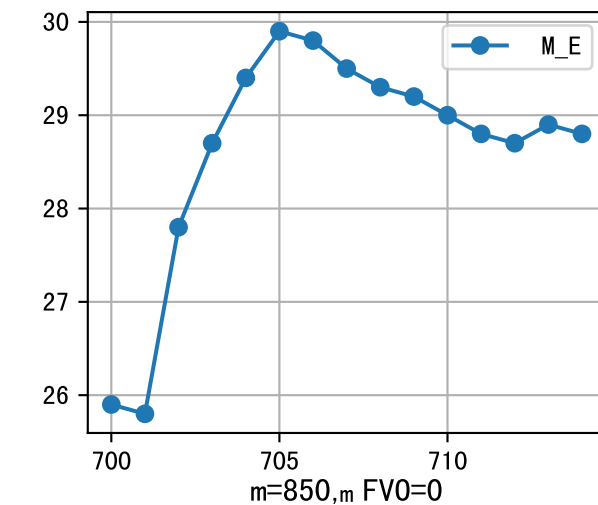
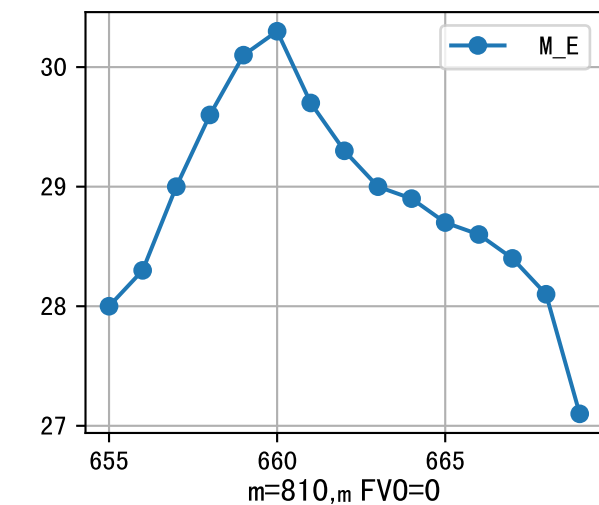
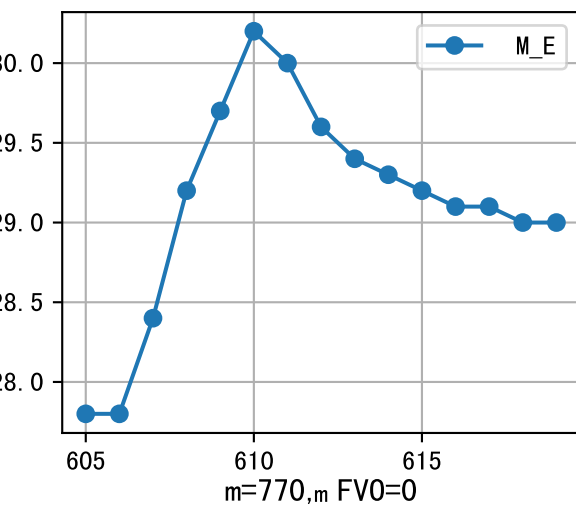
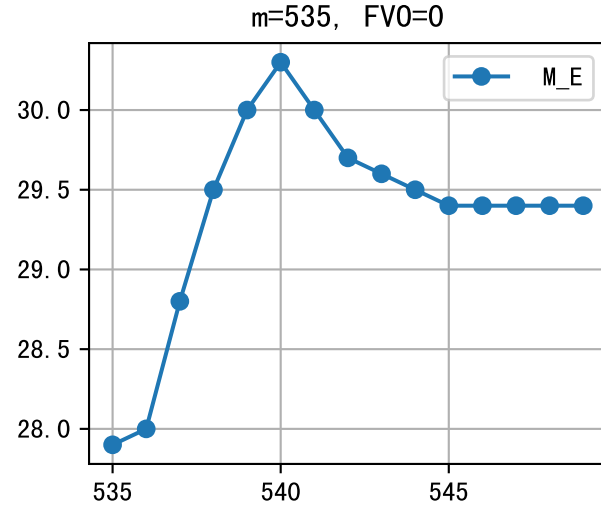
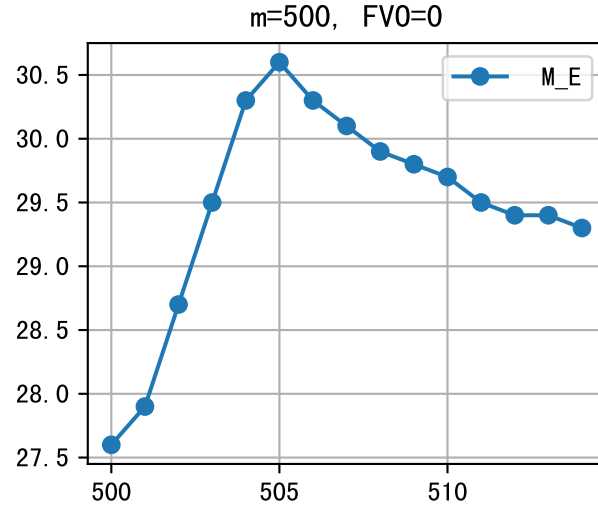
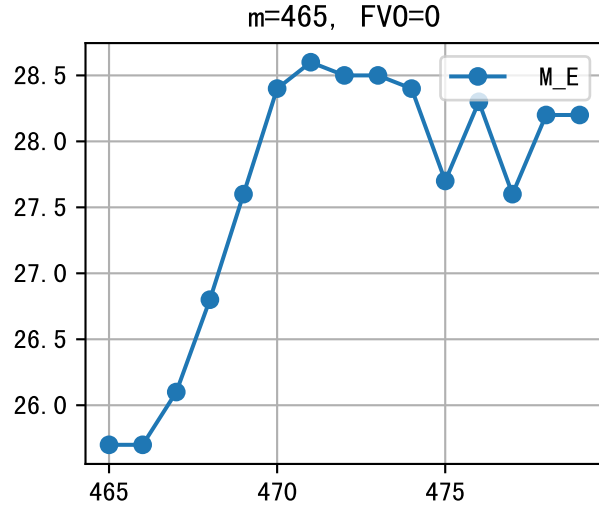
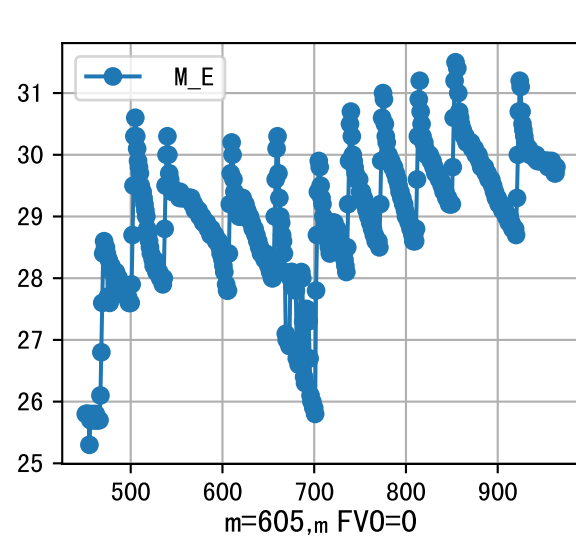


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 07:20 | 278          | 150.0     | 2.583     | 阴  | 假设@07:20 自动 (未用传感器)     |
| 08:05 | 278          | 150.0     | 2.583     | 阴  | 假设@08:05 自动 (未用传感器)     |
| 08:50 | 278          | 150.0     | 2.583     | 阴  | 假设@08:50 自动 (未用传感器)     |
| 09:35 | 278          | 150.0     | 2.583     | 阴  | 假设@09:35 自动 (未用传感器)     |
| 10:20 | 278          | 150.0     | 2.583     | 阴  | 假设@10:20 自动 (未用传感器)     |
| 11:15 | 278          | 150.0     | 2.583     | 阴  | 假设@11:15 自动 (未用传感器)     |
| 11:55 | 278          | 150.0     | 2.583     | 阴  | 假设@11:55 自动 (未用传感器)     |
| 12:35 | 278          | 150.0     | 2.583     | 阴  | 假设@12:35 自动 (未用传感器)     |
| 13:15 | 278          | 150.0     | 2.583     | 阴  | 假设@13:15 自动 (未用传感器)     |
| 14:00 | 278          | 150.0     | 2.583     | 阴  | 假设@14:00 自动 (未用传感器)     |
| 15:10 | 278          | 150.0     | 2.583     | 阴  | 假设@15:10 自动 (未用传感器)     |
| 16:30 | 278          | 150.0     | 2.583     | 阴  | 假设@16:30 自动 (未用传感器)     |
| 总计    | 3336.0 (12次) | 1800.0    |           |    | 建议进液EC: 2080.0, PH: 5.6 |

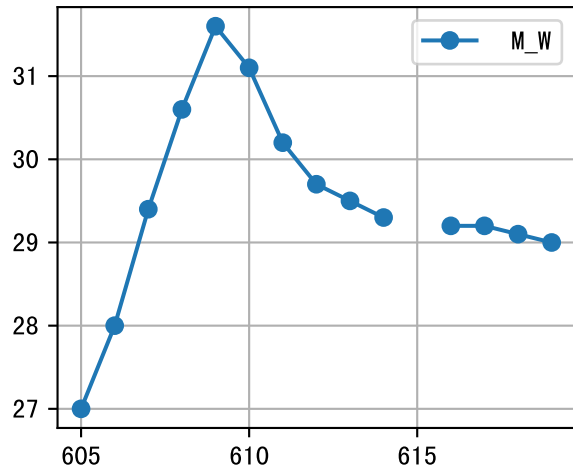
large discrepancy for begining water status (389:87.0), set to 389 ml.  
回液EC 7247.0 太高, 建议用低EC肥液冲洗基质  
进回液EC差 (2220.0 vs 7247.0) 过高



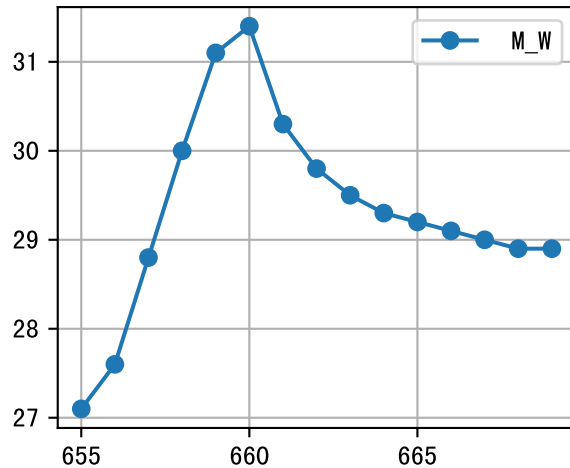




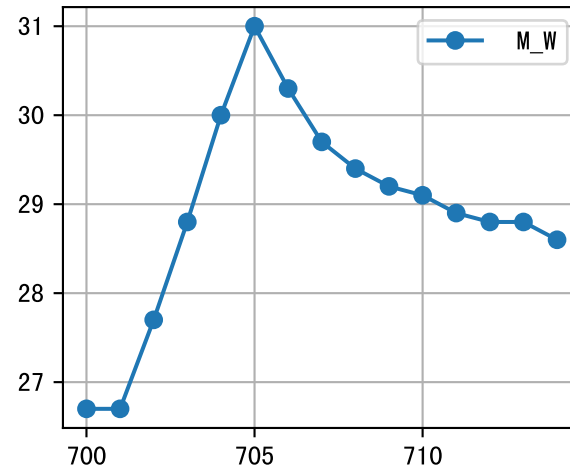
m=605, FV0=0



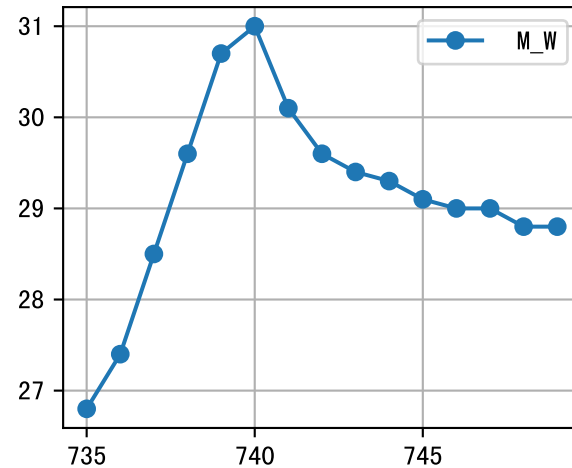
m=655, FV0=0



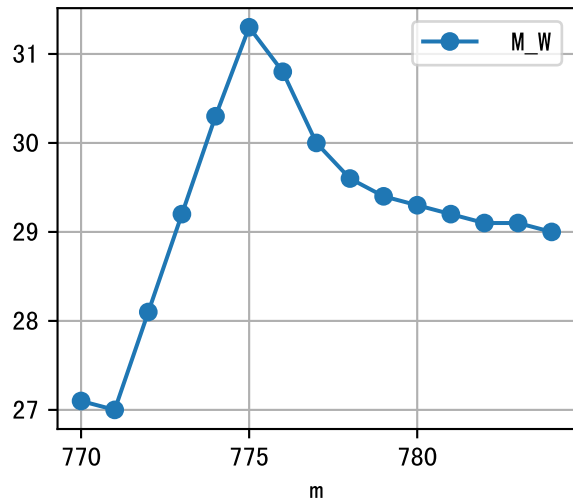
m=700, FV0=0



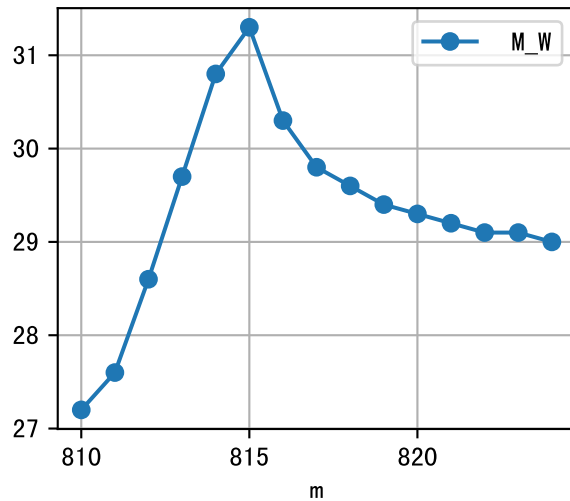
m=735, FV0=0



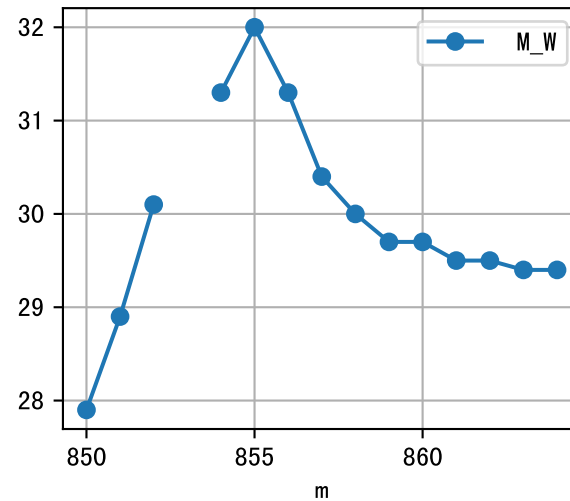
m=770, FV0=0



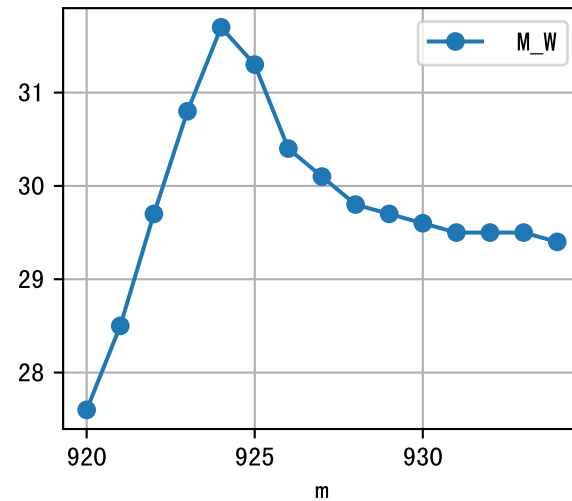
m=810, FV0=0

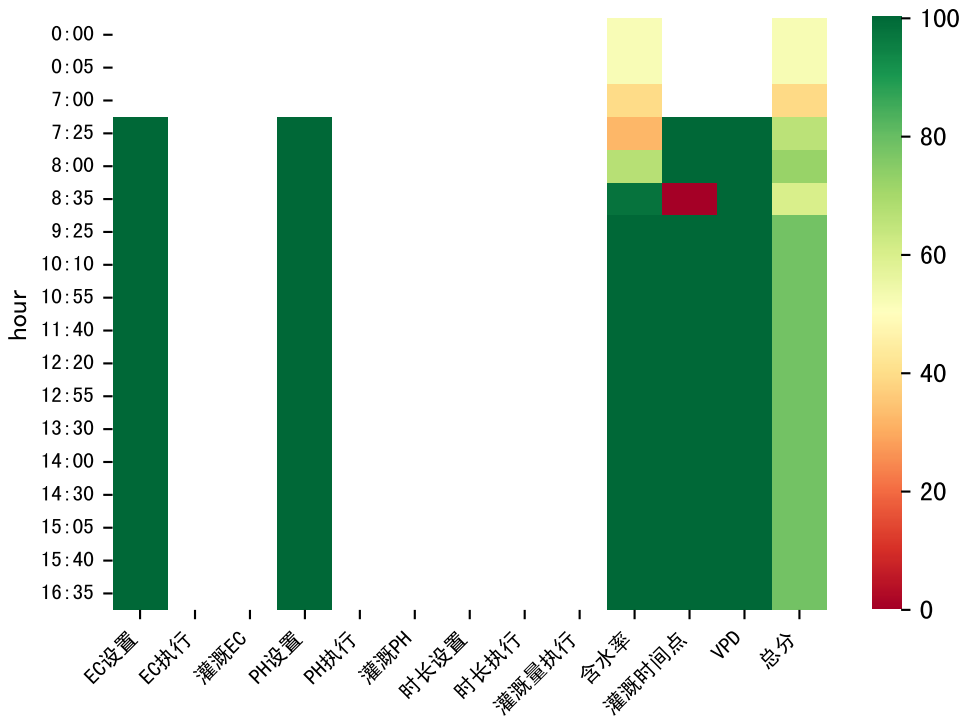


m=850, FV0=0



m=920, 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                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 07:25 | 273         | 150.0     | 2.583     | 晴  | 假设@07:25 自动（未用传感器）    |
| 08:00 | 273         | 150.0     | 2.583     | 晴  | 假设@08:00 自动（未用传感器）    |
| 08:35 | 273         | 150.0     | 2.583     | 晴  | 假设@08:35 自动（未用传感器）    |
| 09:25 | 273         | 150.0     | 2.583     | 多云 | 假设@09:25 自动（未用传感器）    |
| 10:10 | 273         | 150.0     | 2.583     | 多云 | 假设@10:10 自动（未用传感器）    |
| 10:55 | 273         | 150.0     | 2.583     | 多云 | 假设@10:55 自动（未用传感器）    |
| 11:40 | 273         | 150.0     | 2.583     | 多云 | 假设@11:40 自动（未用传感器）    |
| 12:20 | 273         | 150.0     | 2.583     | 多云 | 假设@12:20 自动（未用传感器）    |
| 12:55 | 273         | 150.0     | 2.583     | 多云 | 假设@12:55 自动（未用传感器）    |
| 13:30 | 273         | 150.0     | 2.583     | 晴  | 假设@13:30 自动（未用传感器）    |
| 14:00 | 273         | 150.0     | 2.583     | 晴  | 假设@14:00 自动（未用传感器）    |
| 14:30 | 273         | 150.0     | 2.583     | 晴  | 假设@14:30 自动（未用传感器）    |
| 15:05 | 273         | 150.0     | 2.583     | 晴  | 假设@15:05 自动（未用传感器）    |
| 15:40 | 273         | 150.0     | 2.583     | 晴  | 假设@15:40 自动（未用传感器）    |
| 16:35 | 273         | 150.0     | 2.583     | 多云 | 假设@16:35 自动（未用传感器）    |
| 总计    | 4095.0（15次） | 2250.0    |           |    | 建议进液EC：2080.0， PH：5.6 |

large discrepancy for begining water status (302:112.0), set to 302 ml.  
回液EC 7363.0 太高，建议用低EC肥液冲洗基质  
进回液EC差(2323.0 vs 7363.0) 过高

