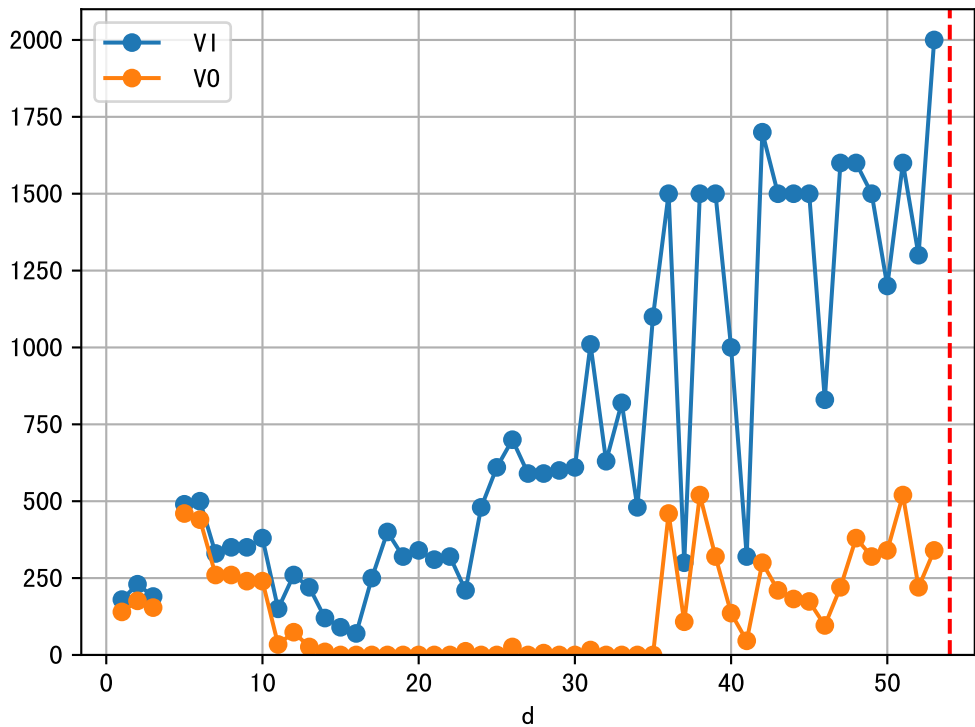
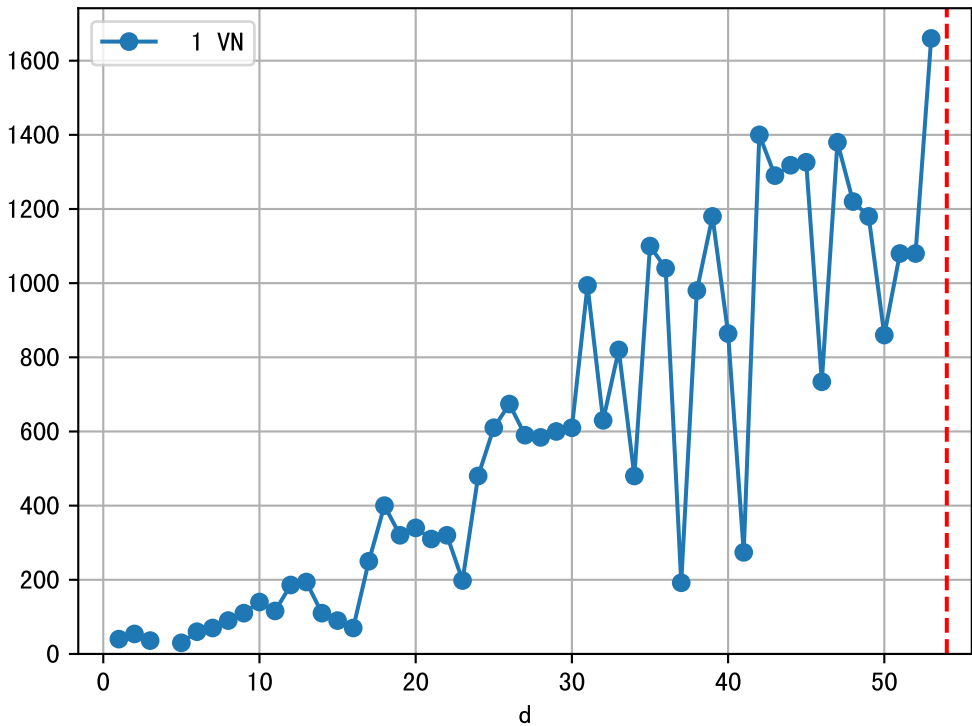


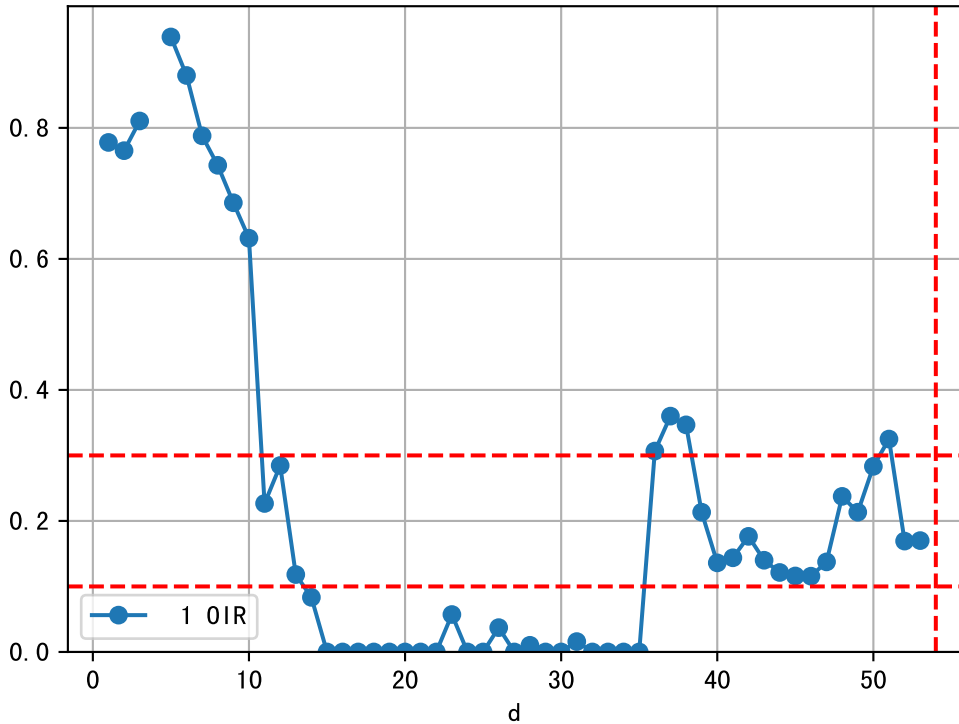
FgArea: [' 0' ]

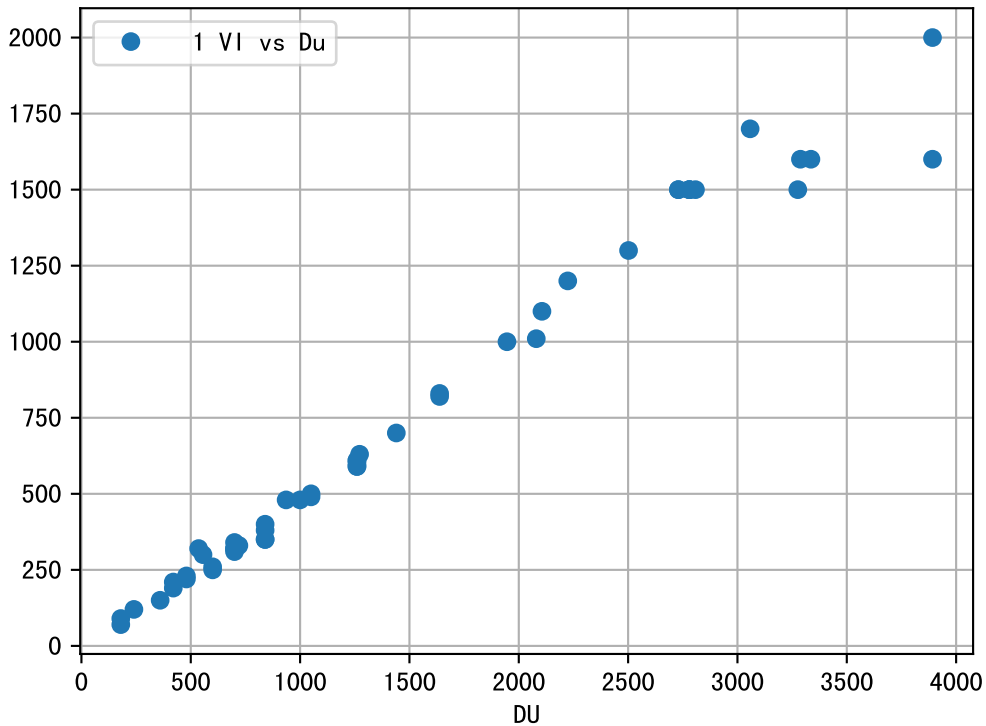
NC11 P3-1

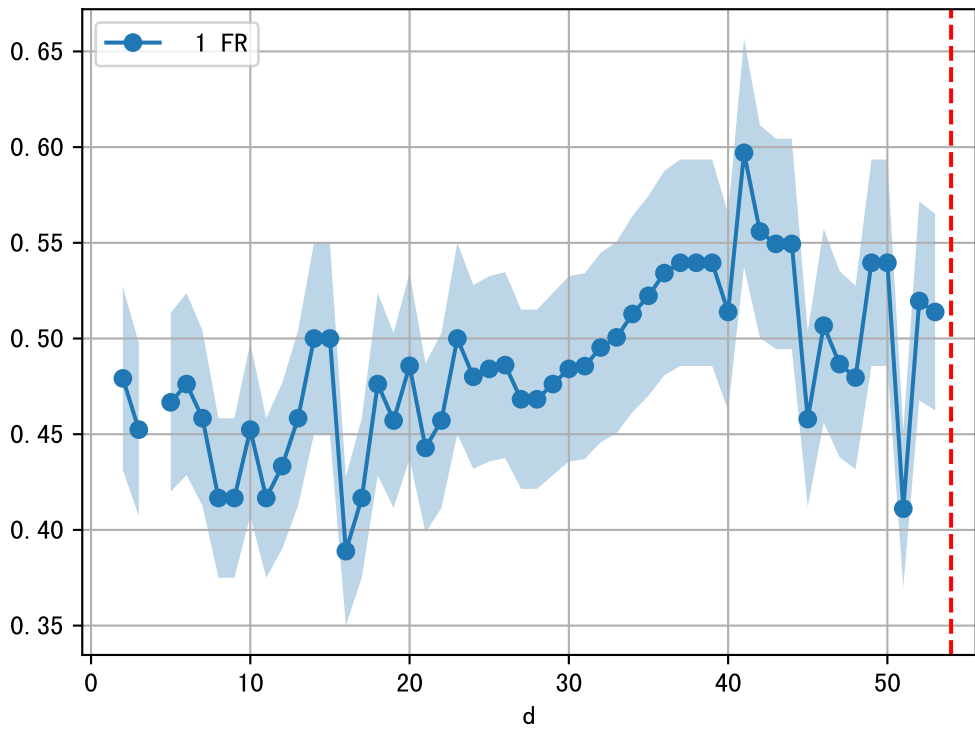
2025-05-22 (Day 54)

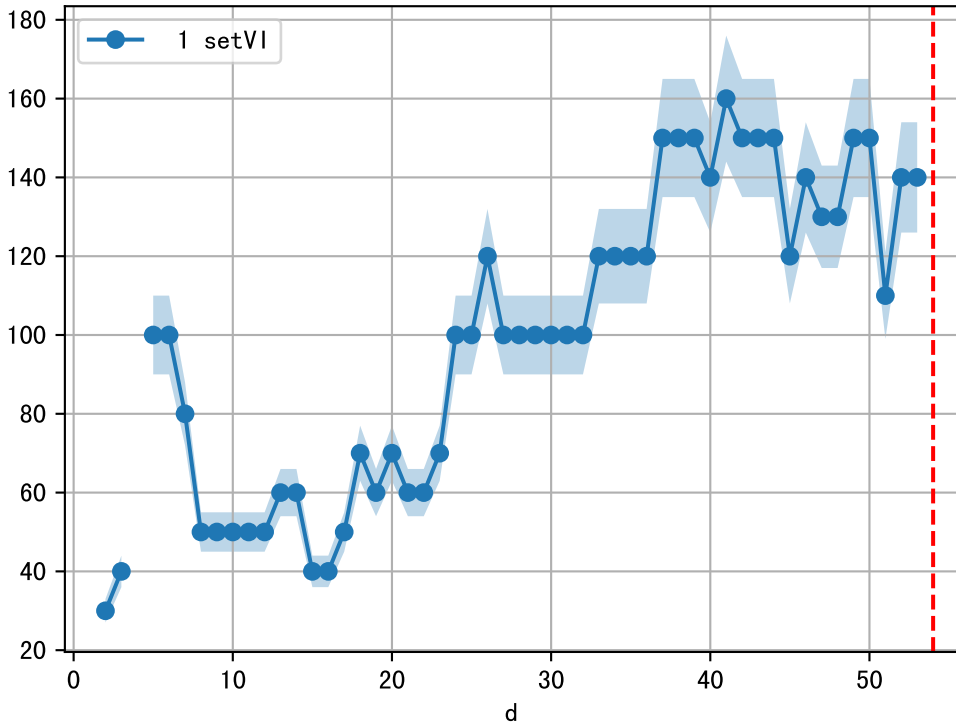




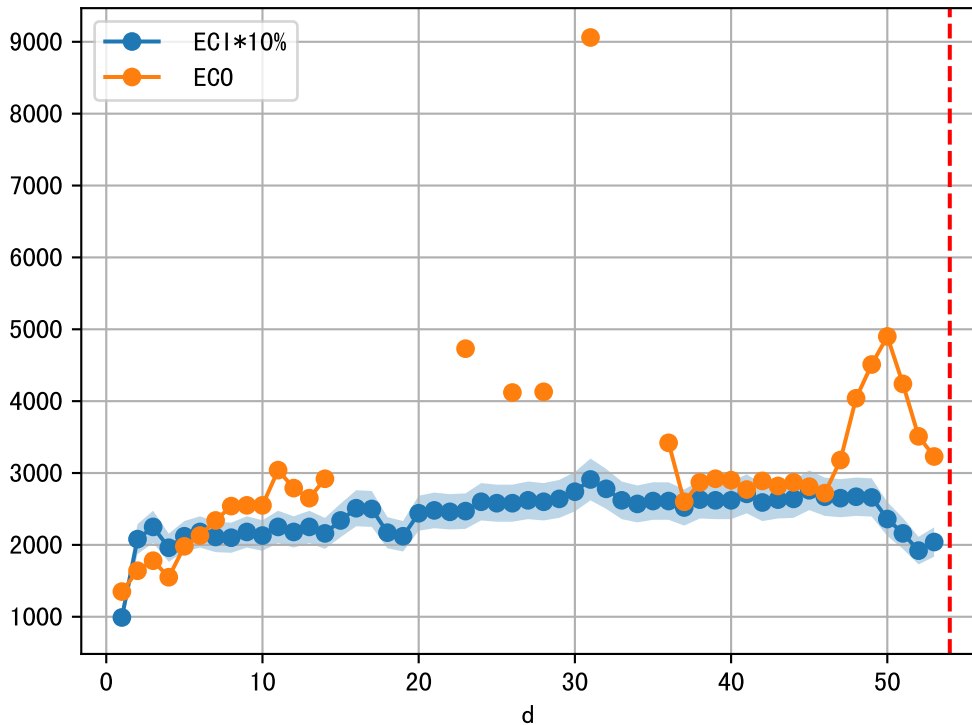


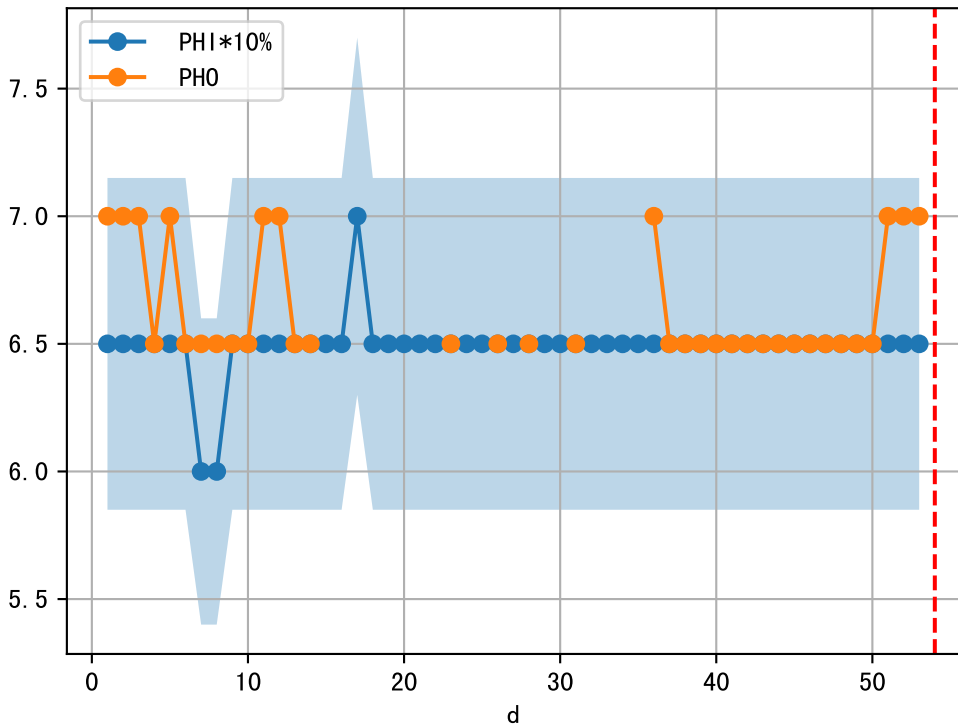




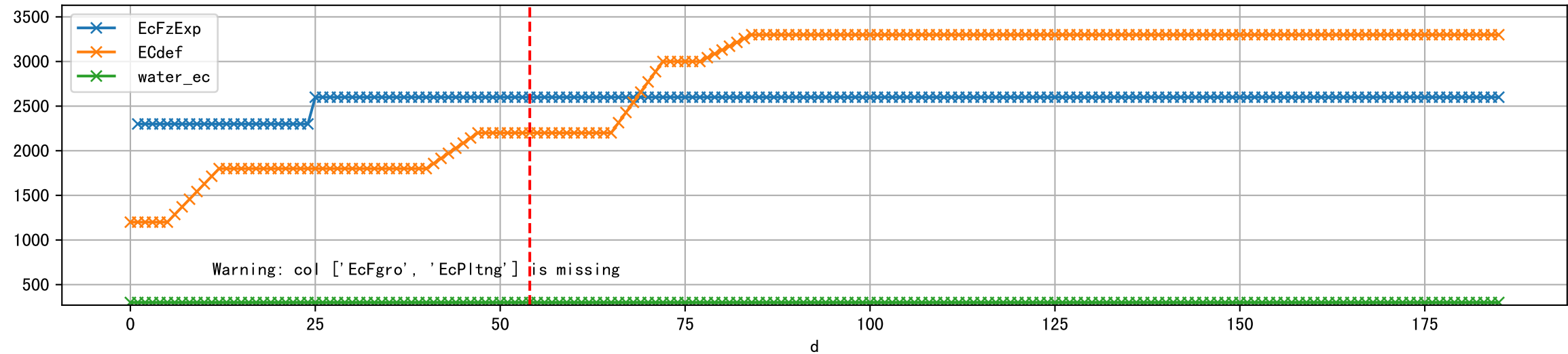


1 (fgArea = NA)

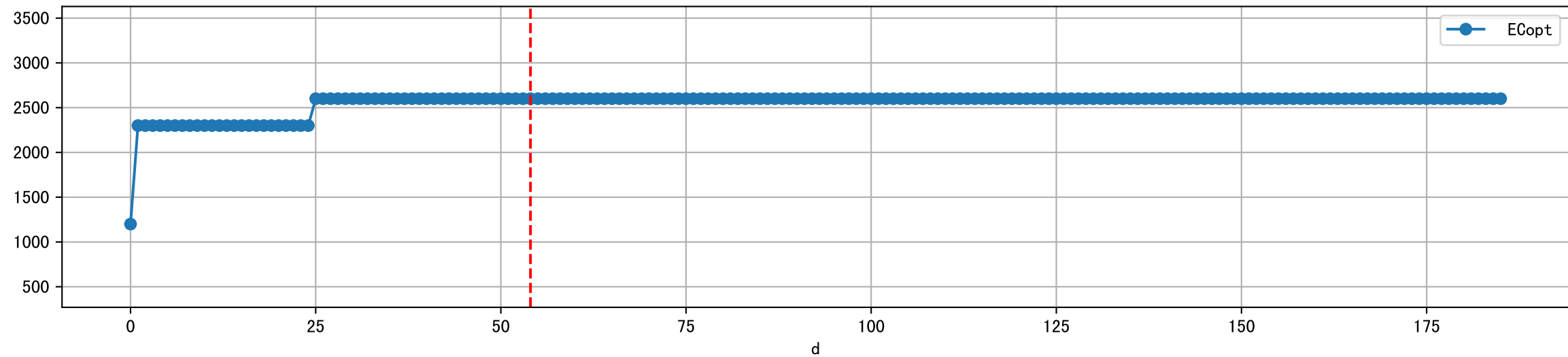




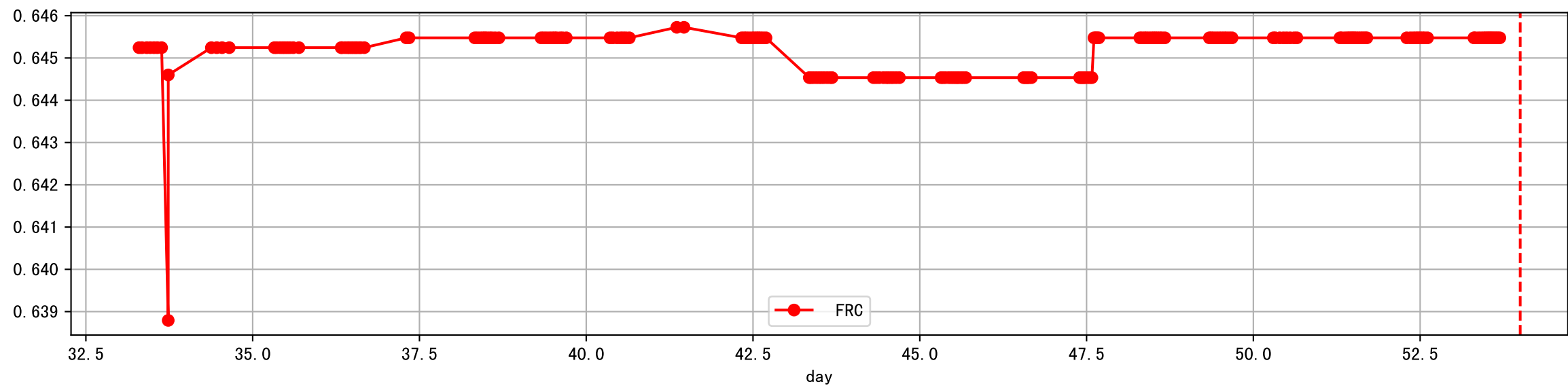
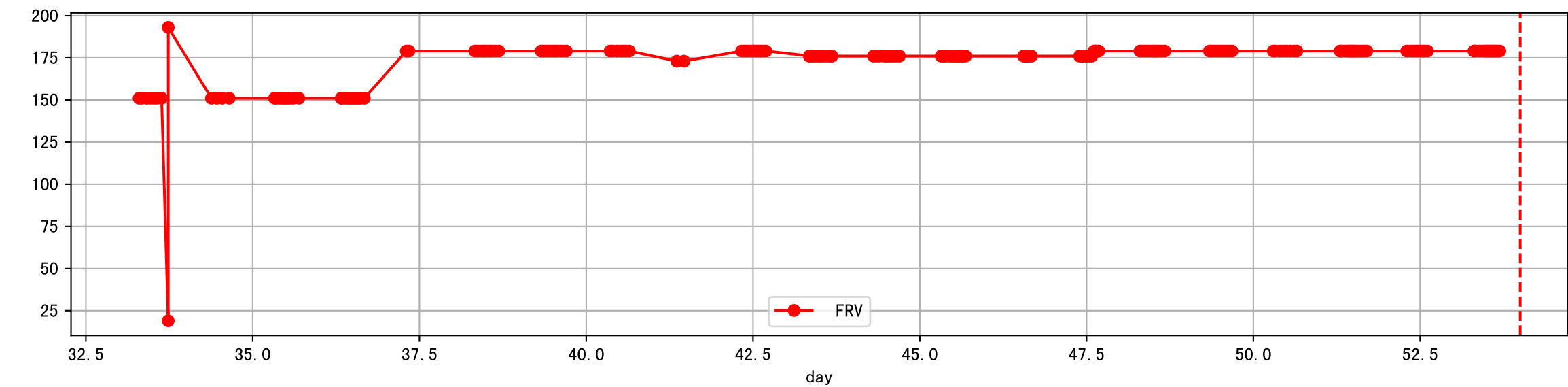
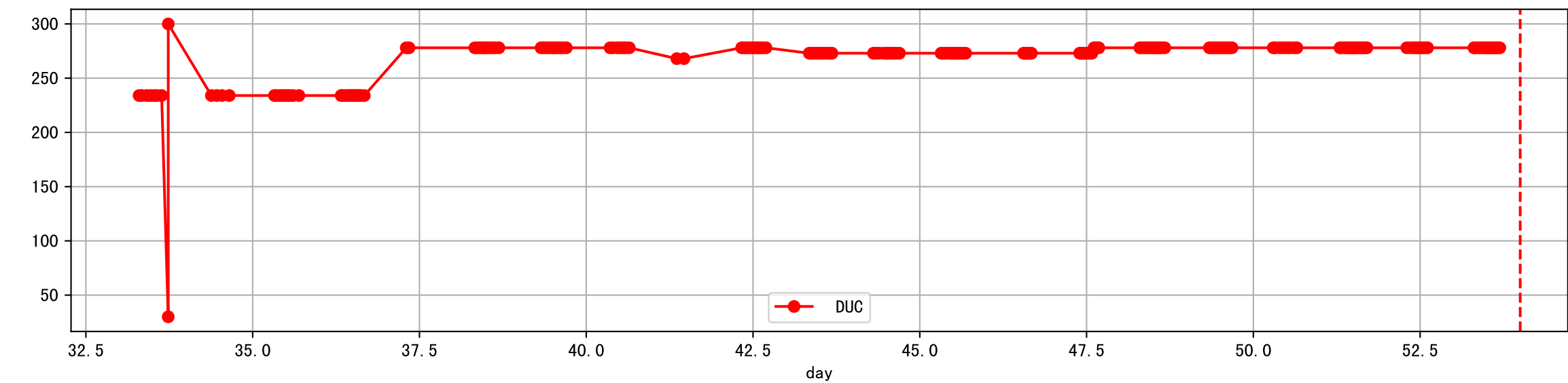
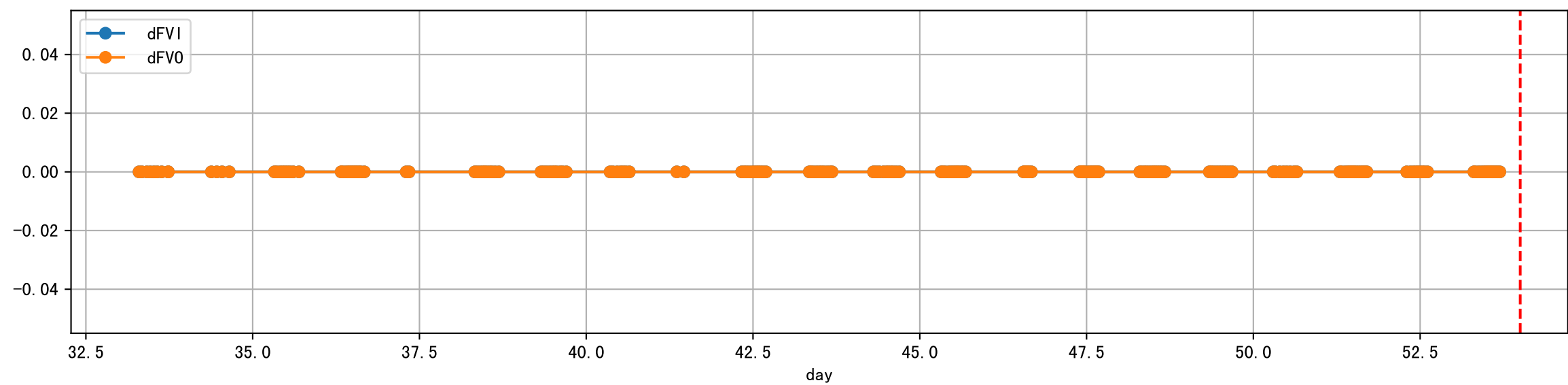
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



Plot [' ECopt' ]



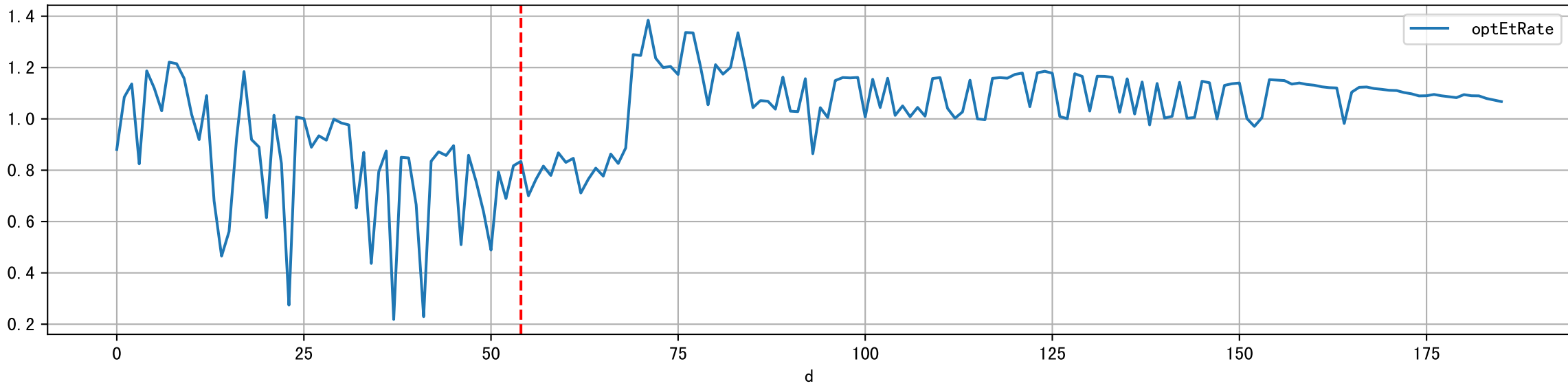
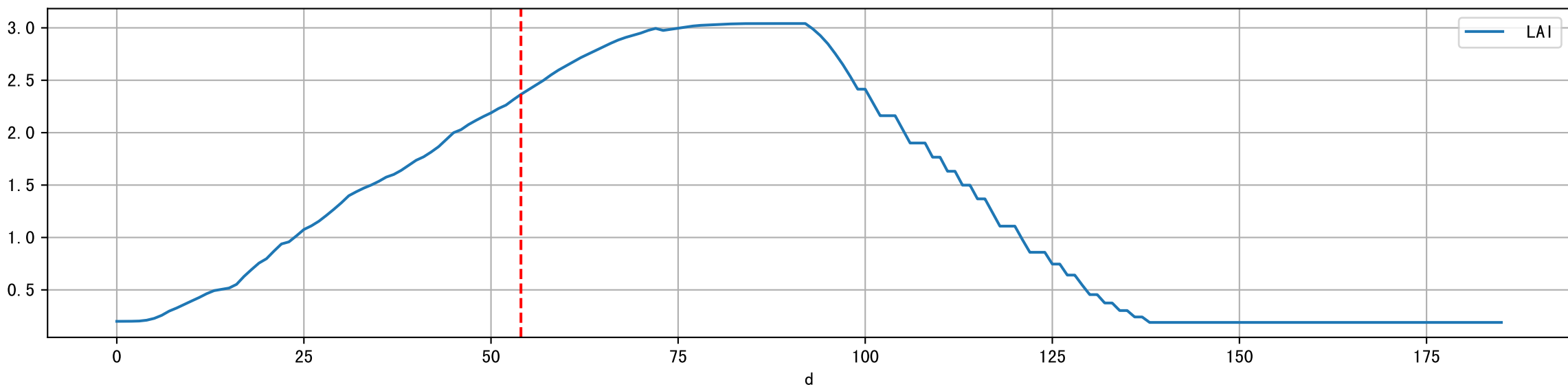
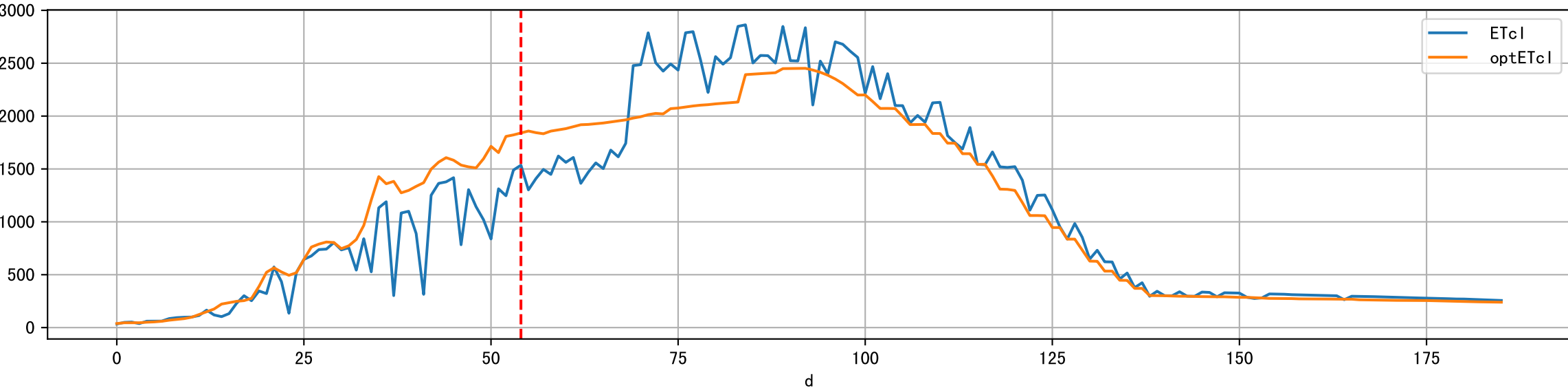
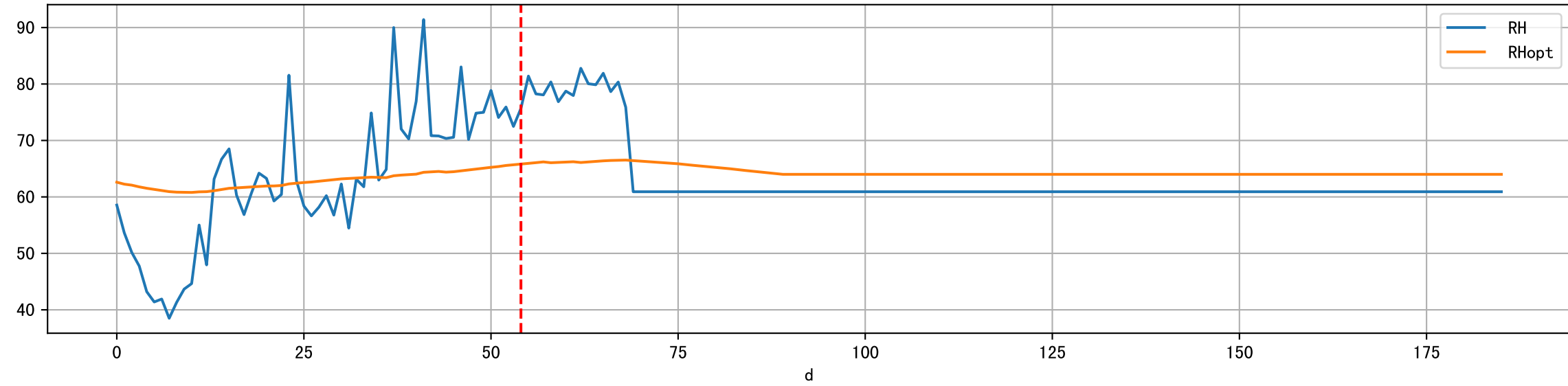
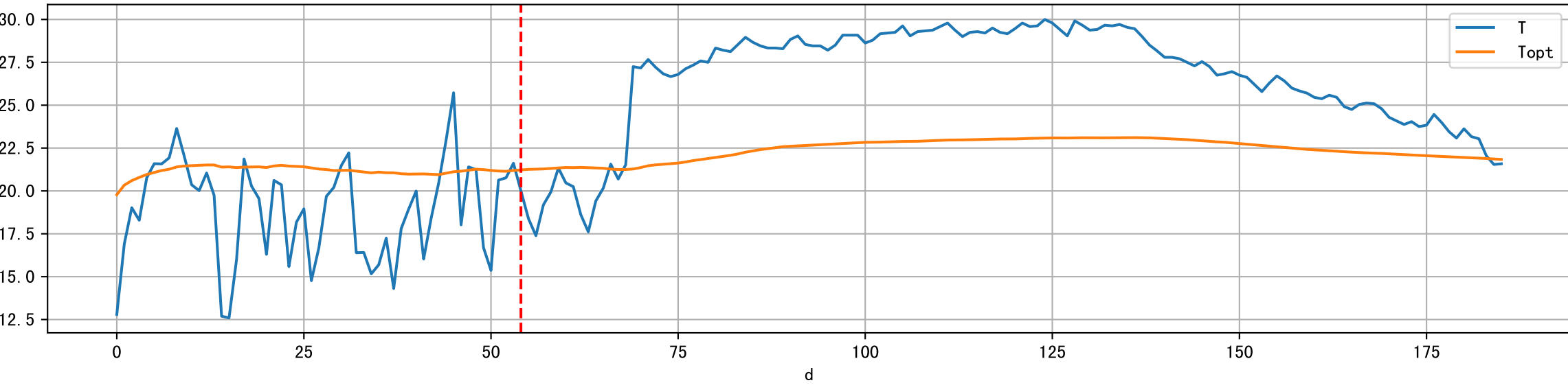
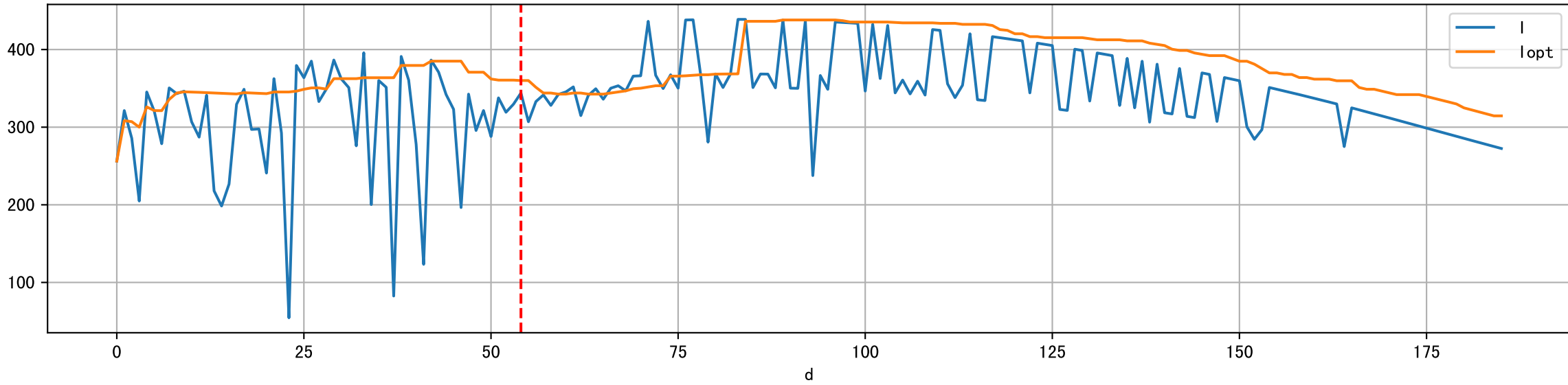
Plot Sensor and FgRec Data



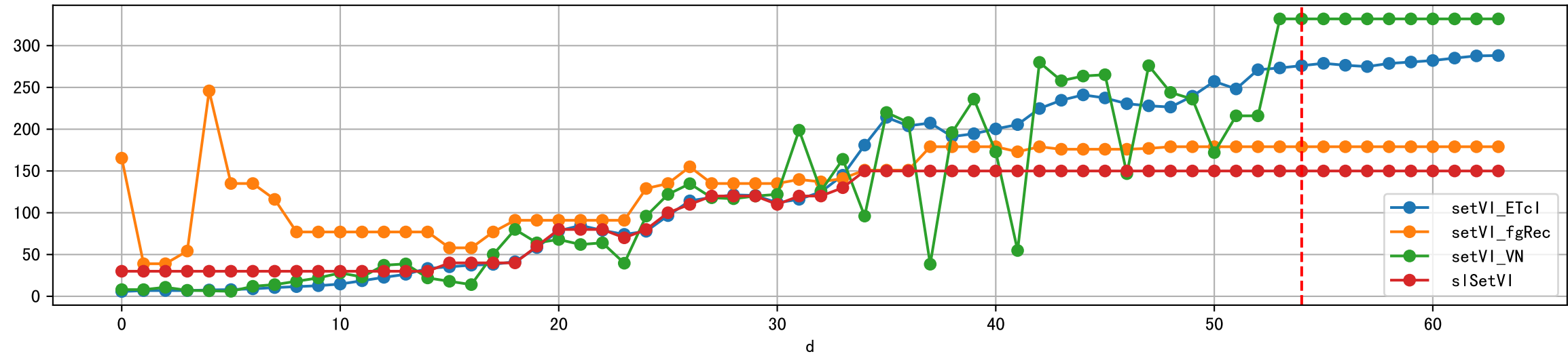
Plot EC/PH from runoff



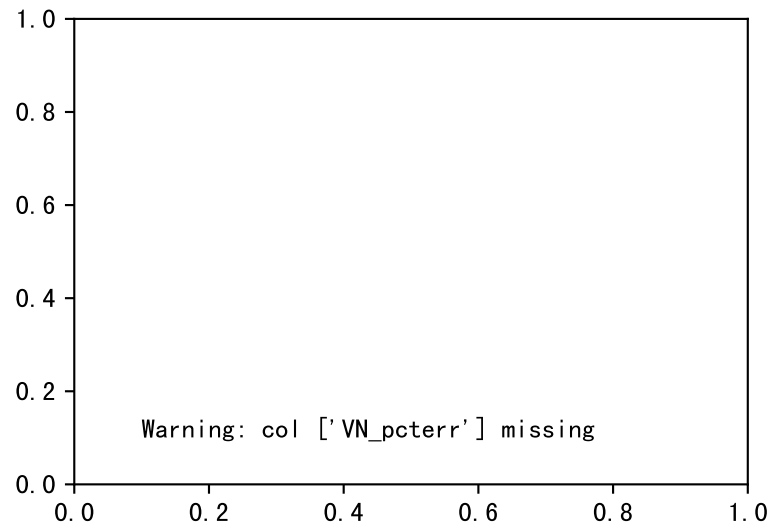
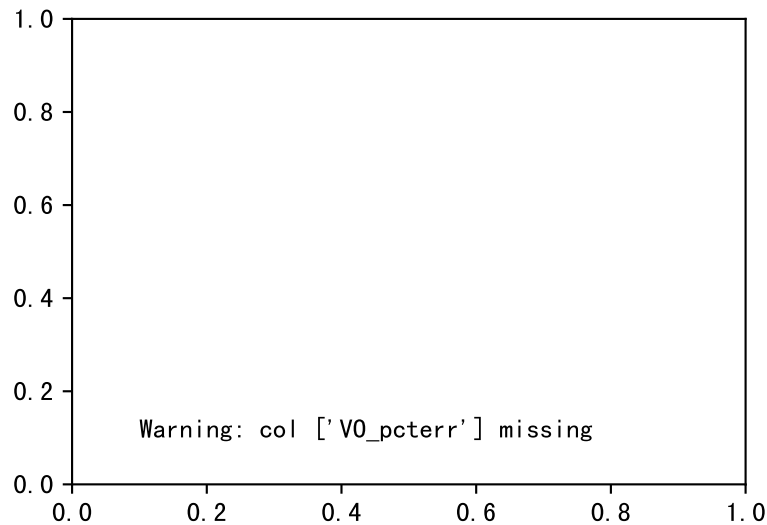
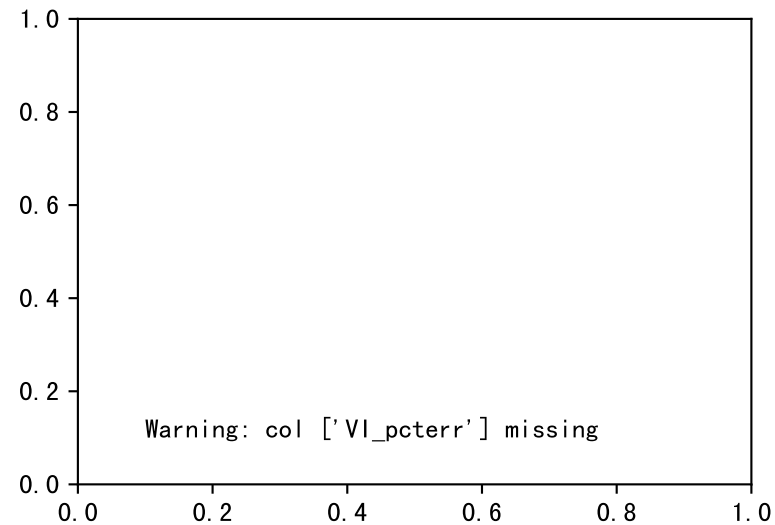
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



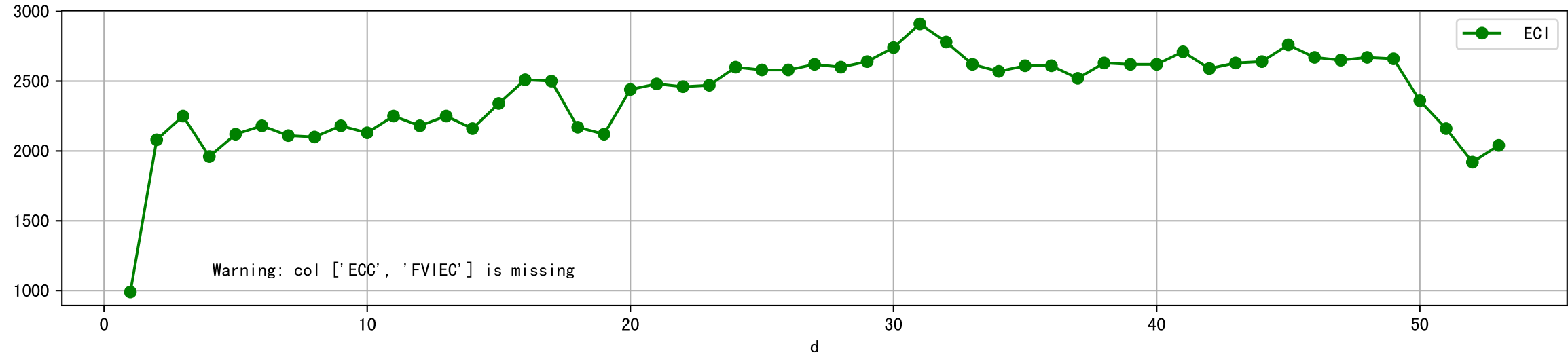
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



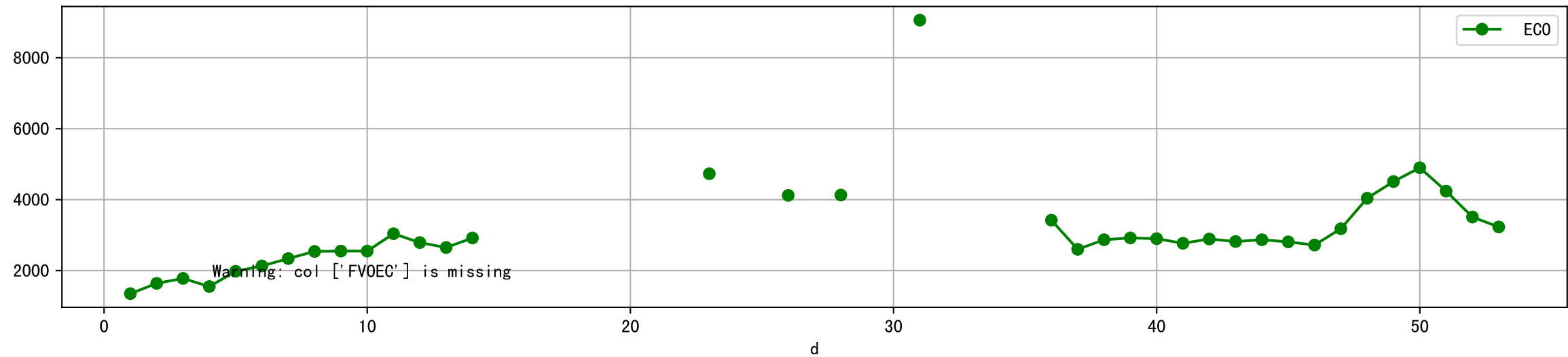
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



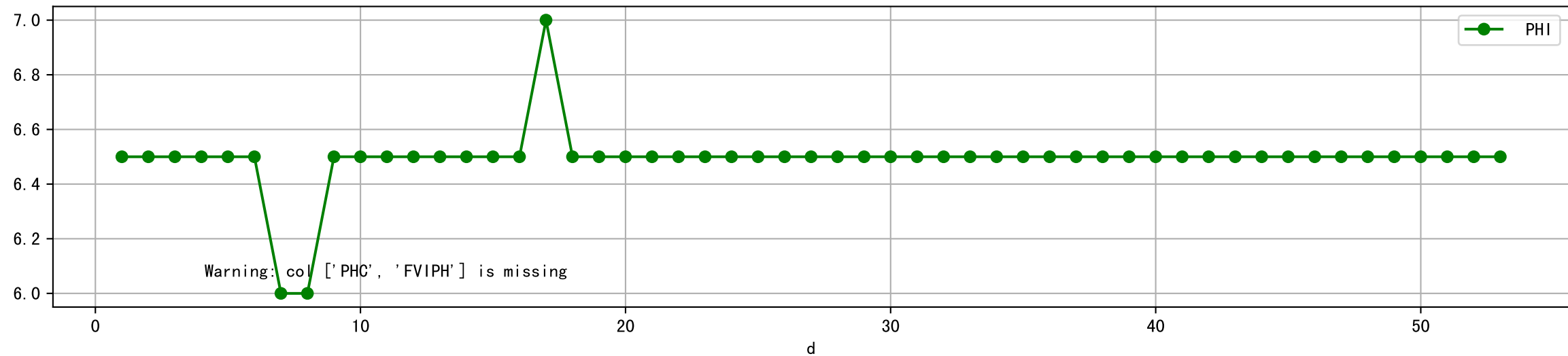
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



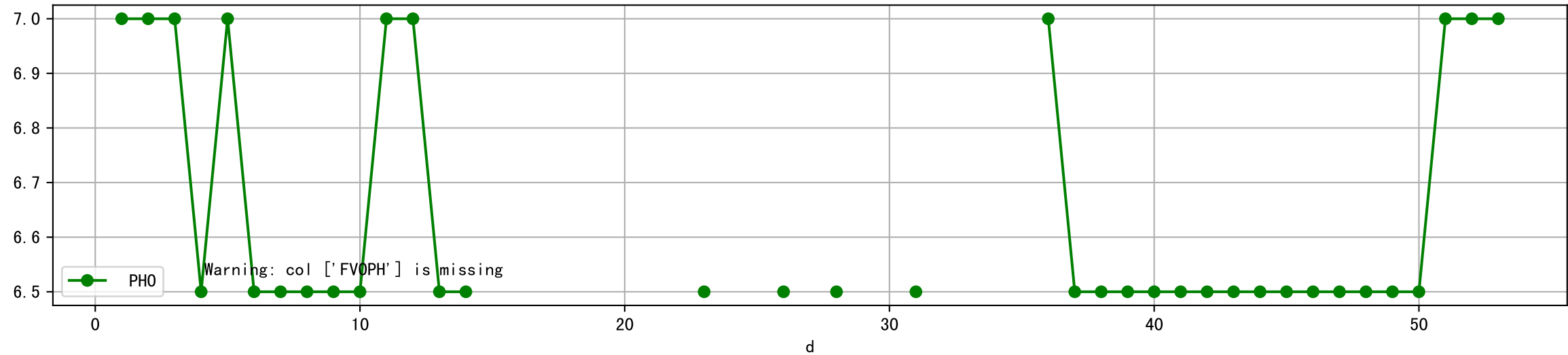
Plot [[' FV0EC:r-o' , ' ECO:g-o' ]]



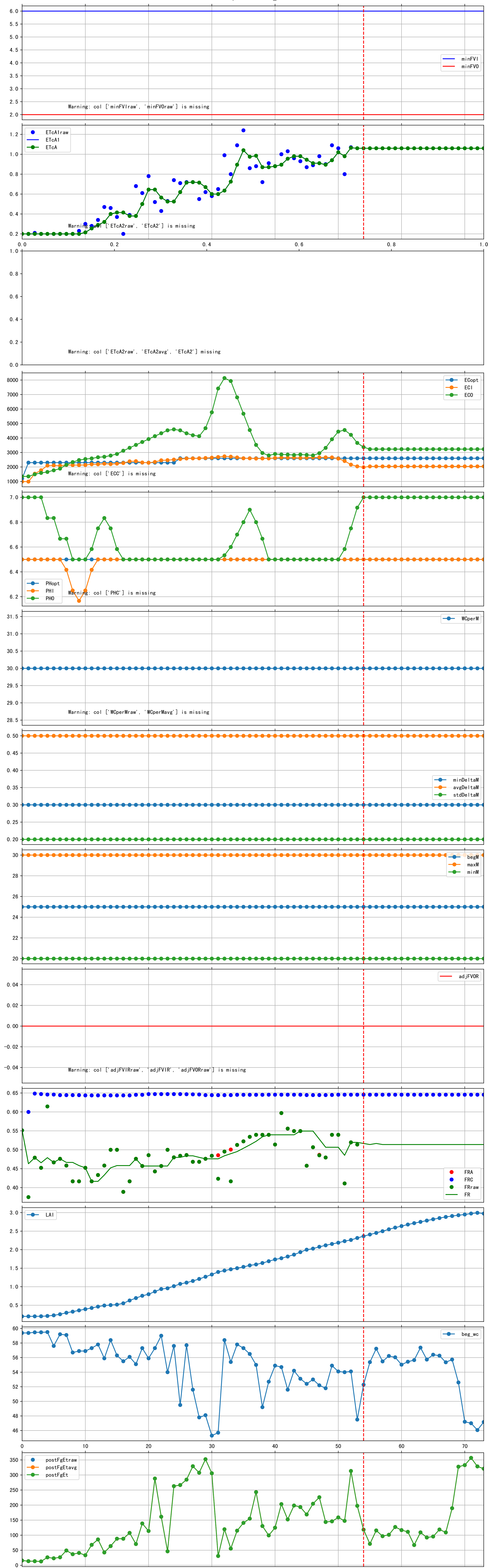
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



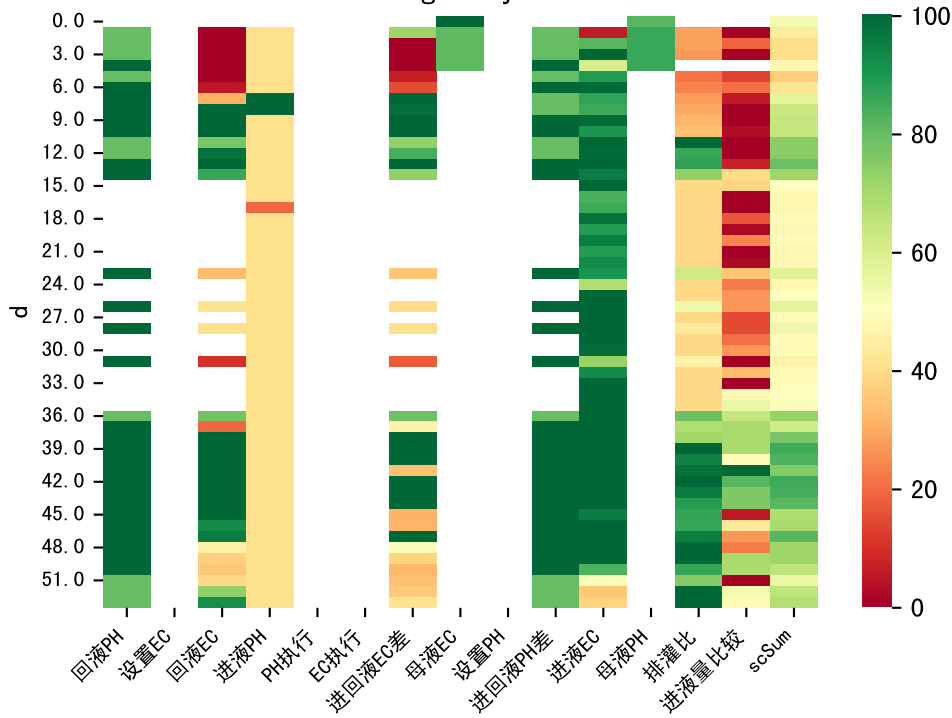
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

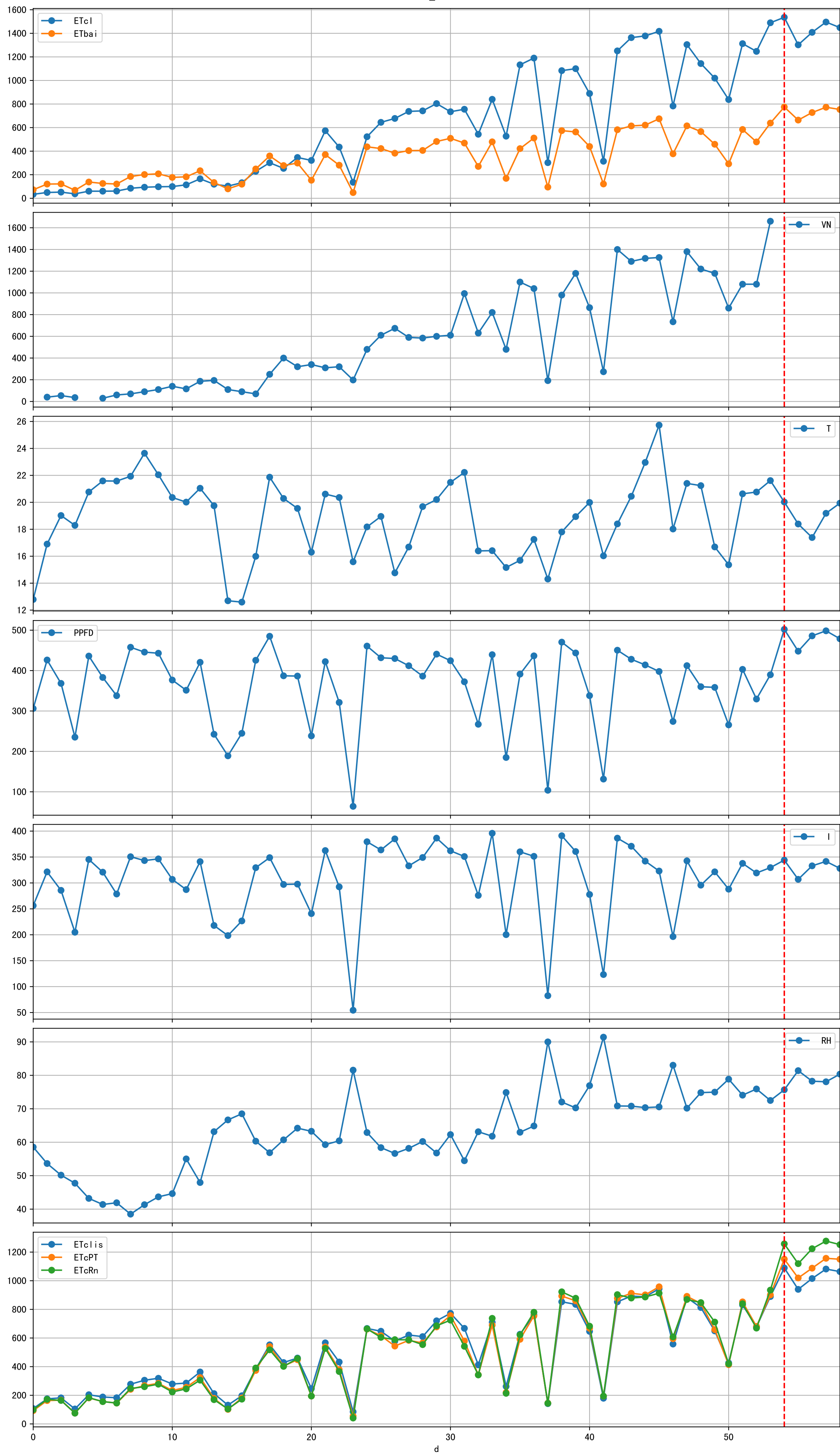


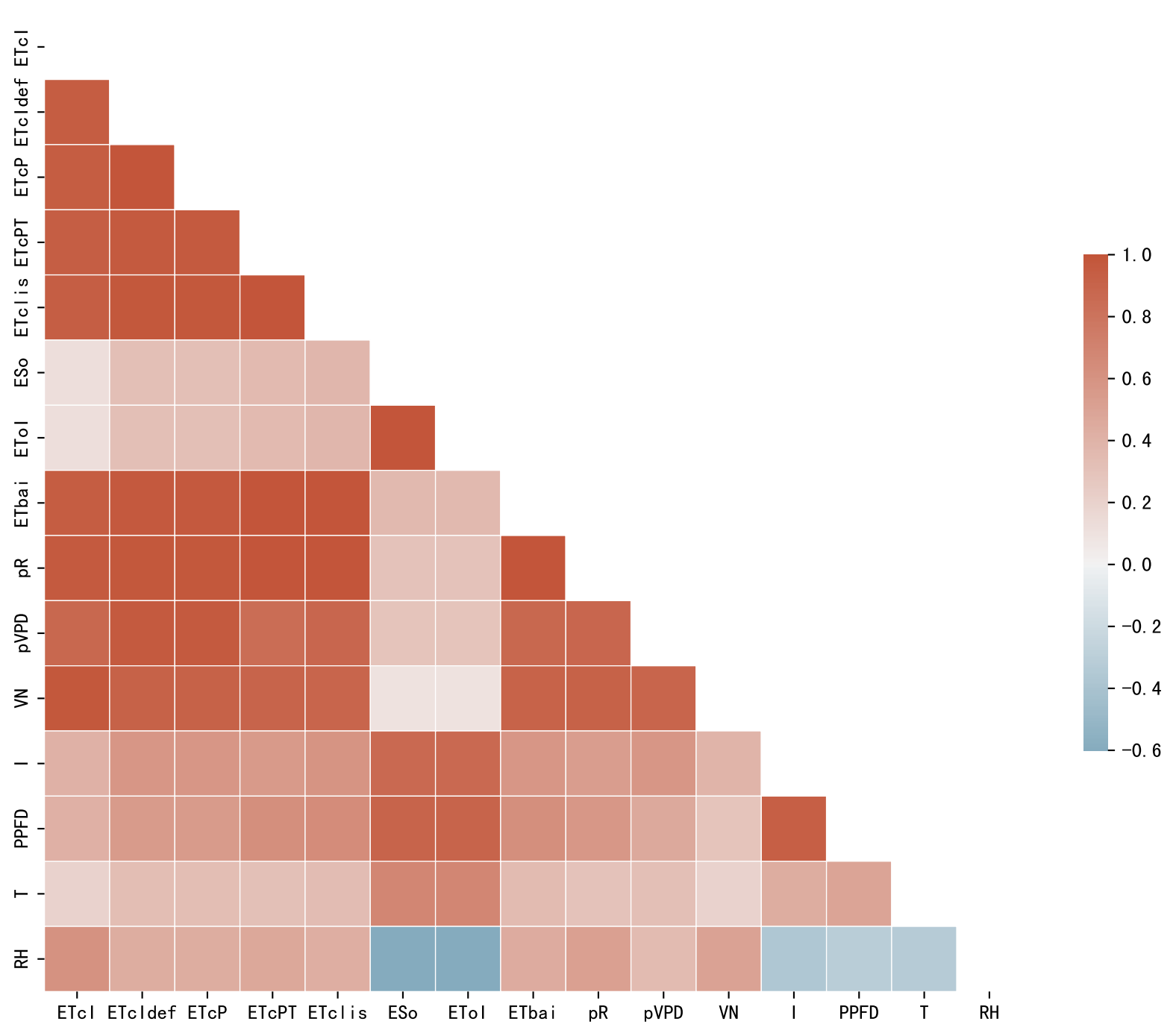
Trend plot forP3-1\_0

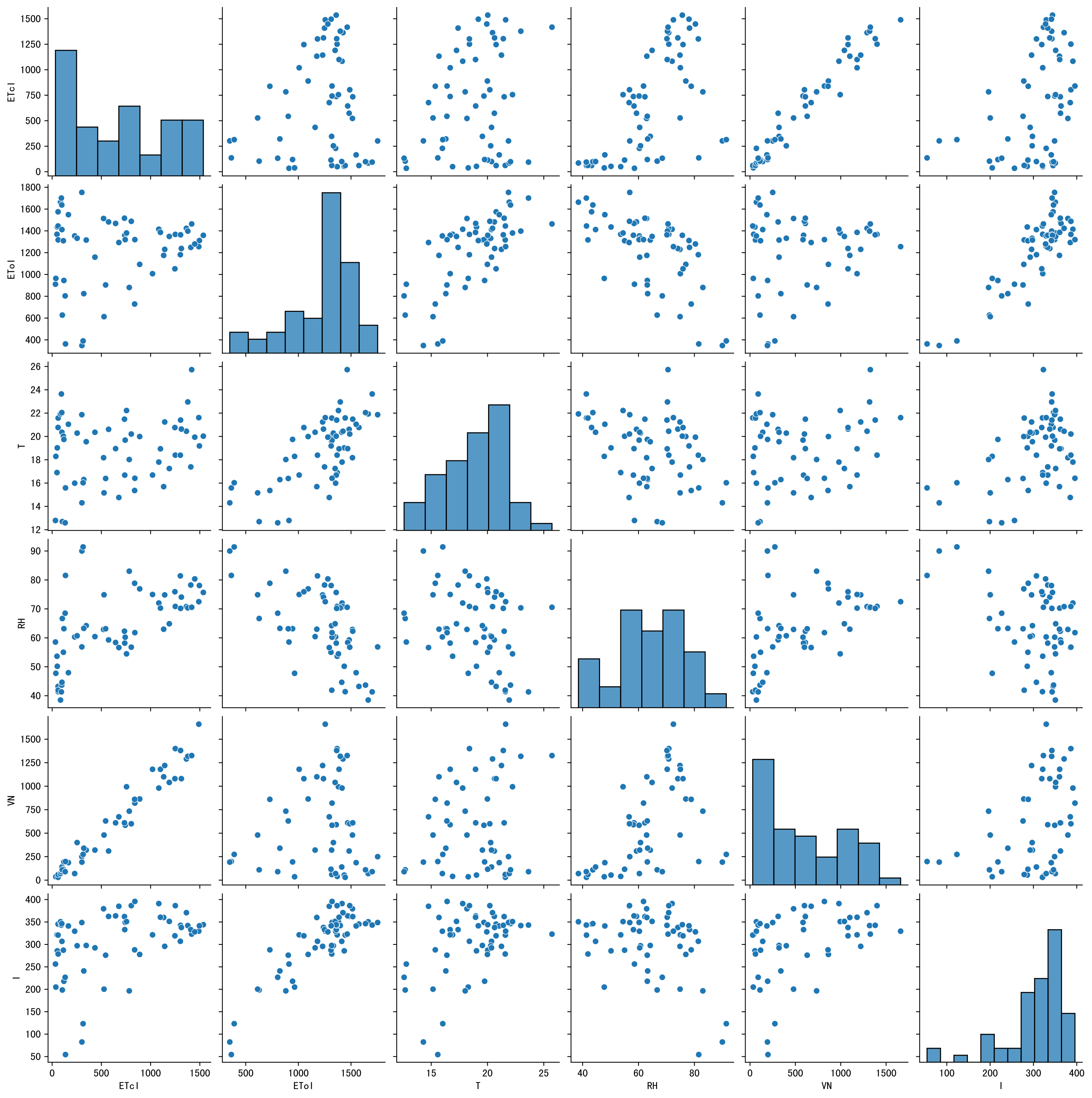


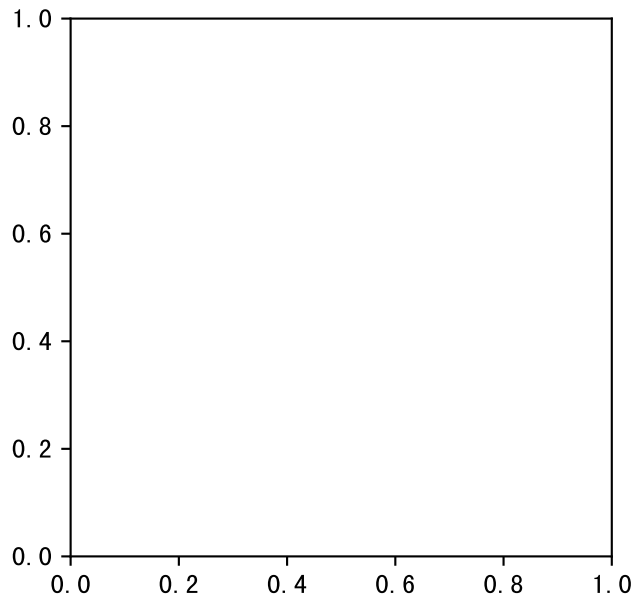
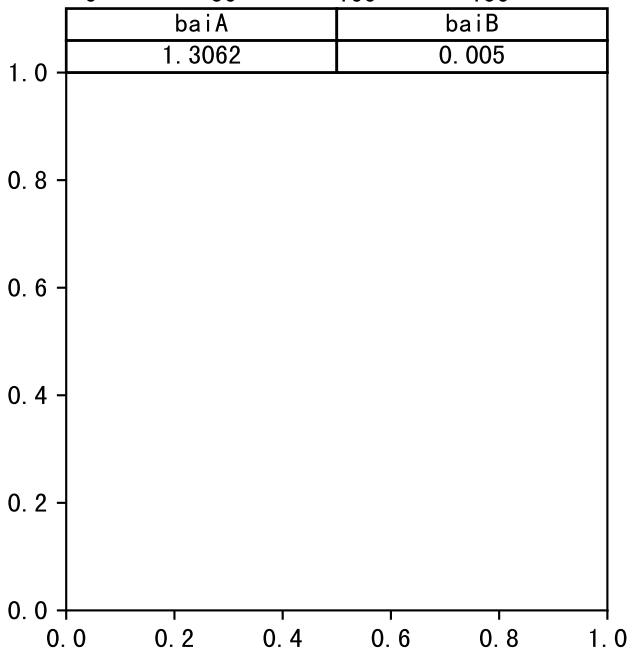
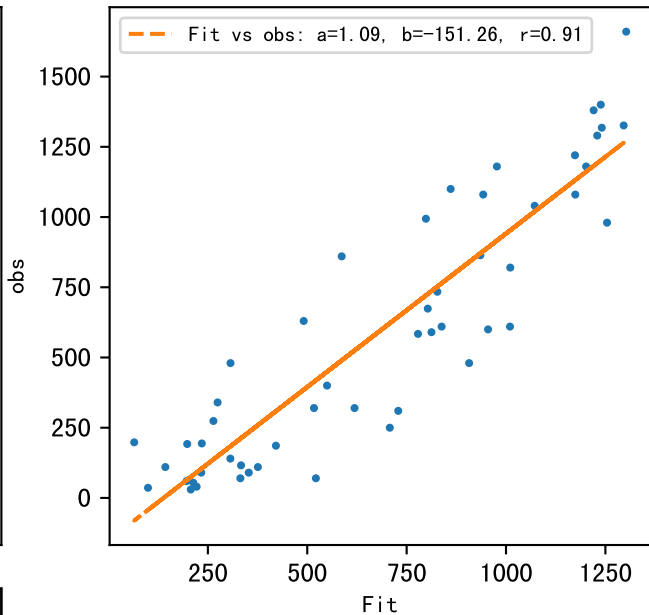
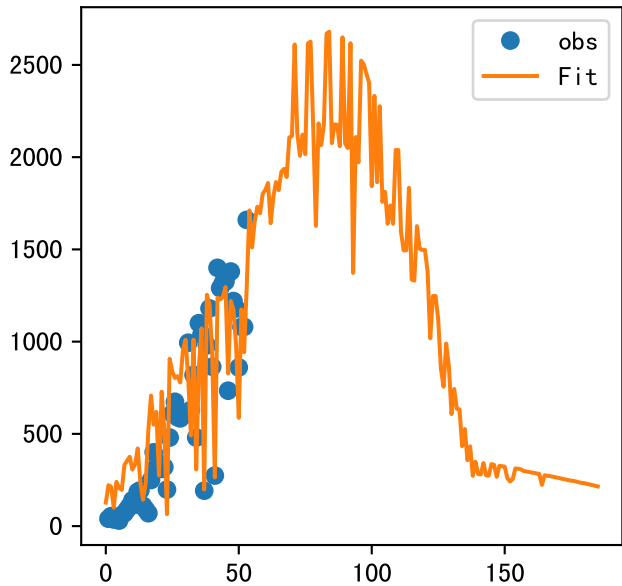
# FgDaily

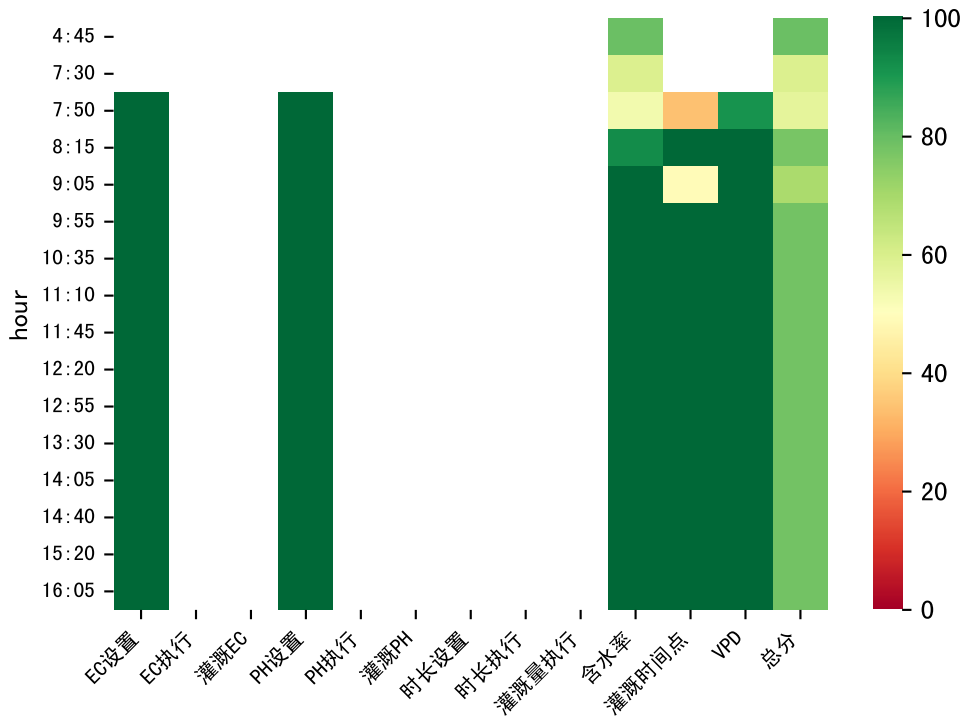






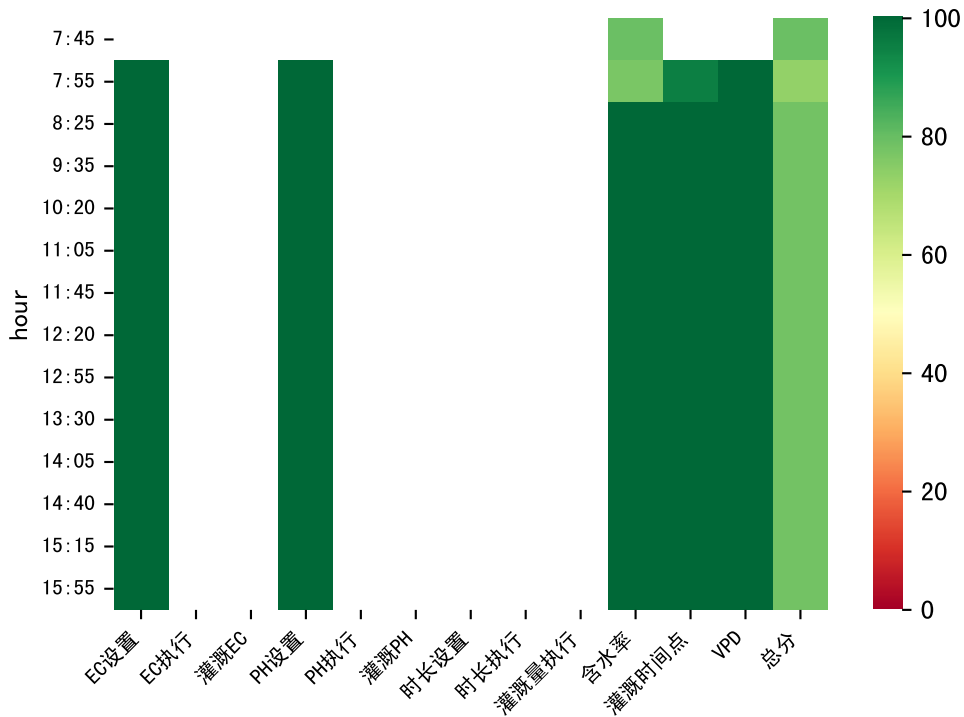






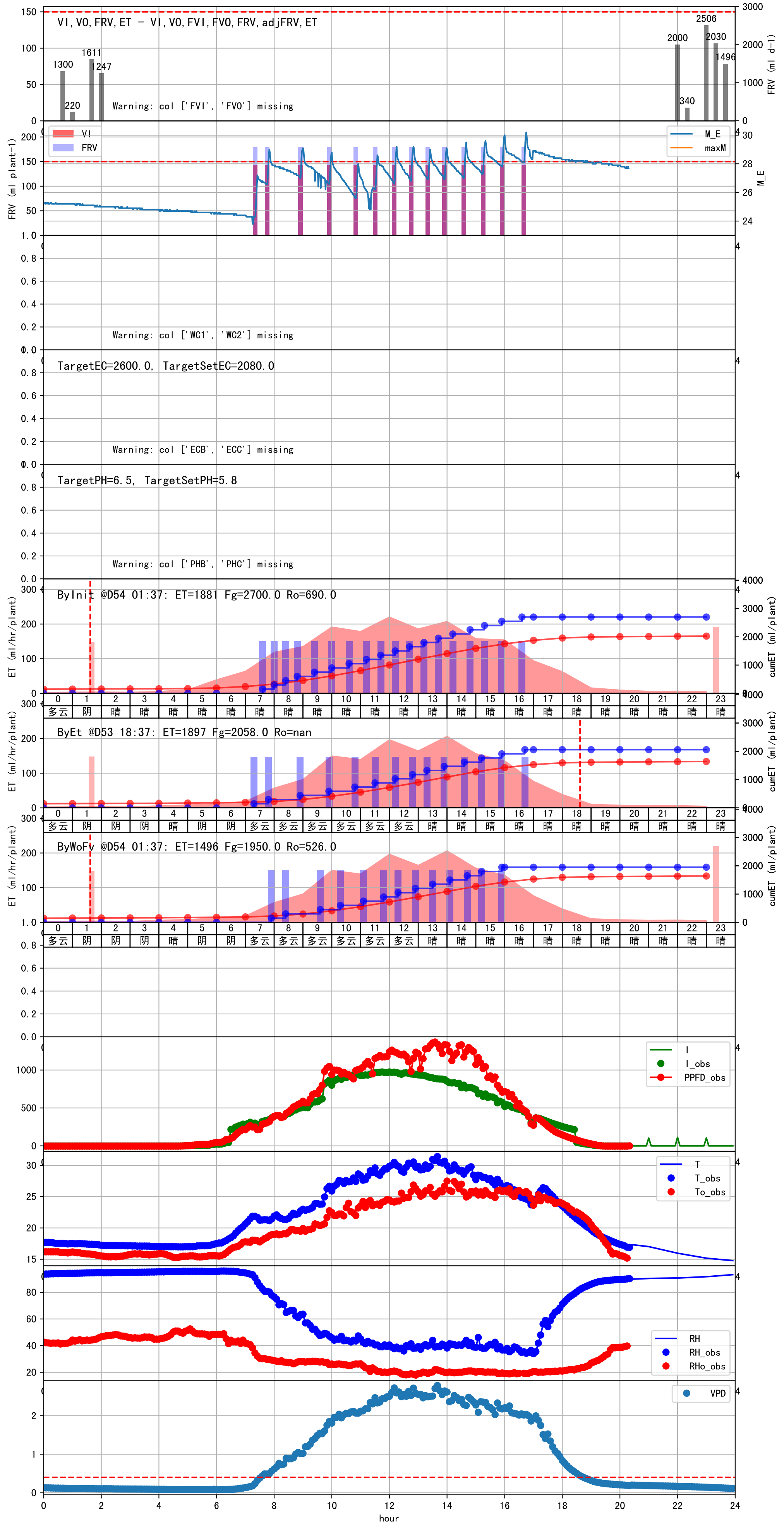
| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|--------------|-----------|----|-------------------------|
| 07:50 | 288          | 150.0     | 阴  | 预期@07:50 未知程序 (未用传感器)   |
| 08:15 | 288          | 150.0     | 阴  | 预期@08:15 未知程序 (未用传感器)   |
| 09:05 | 288          | 150.0     | 阴  | 预期@09:05 未知程序 (未用传感器)   |
| 09:55 | 288          | 150.0     | 阴  | 预期@09:55 未知程序 (未用传感器)   |
| 10:35 | 288          | 150.0     | 阴  | 预期@10:35 未知程序 (未用传感器)   |
| 11:10 | 288          | 150.0     | 阴  | 预期@11:10 未知程序 (未用传感器)   |
| 11:45 | 288          | 150.0     | 阴  | 预期@11:45 未知程序 (未用传感器)   |
| 12:20 | 288          | 150.0     | 阴  | 预期@12:20 未知程序 (未用传感器)   |
| 12:55 | 288          | 150.0     | 阴  | 预期@12:55 未知程序 (未用传感器)   |
| 13:30 | 288          | 150.0     | 阴  | 预期@13:30 未知程序 (未用传感器)   |
| 14:05 | 288          | 150.0     | 阴  | 预期@14:05 未知程序 (未用传感器)   |
| 14:40 | 288          | 150.0     | 阴  | 预期@14:40 未知程序 (未用传感器)   |
| 15:20 | 288          | 150.0     | 阴  | 预期@15:20 未知程序 (未用传感器)   |
| 16:05 | 288          | 150.0     | 阴  | 预期@16:05 未知程序 (未用传感器)   |
| 总计    | 4032.0 (14次) | 2100.0    |    | 建议进液EC: 2080.0, PH: 5.7 |

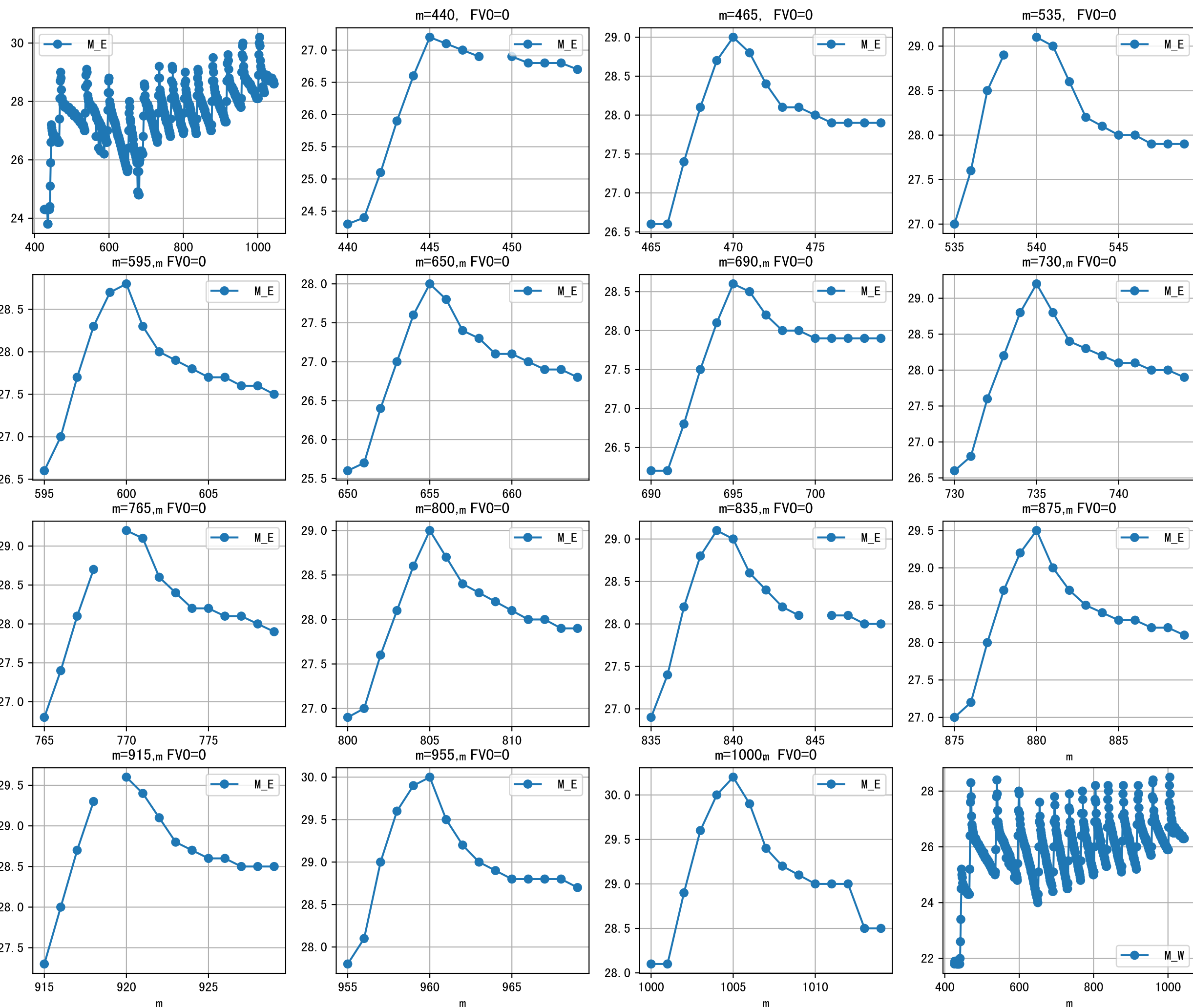


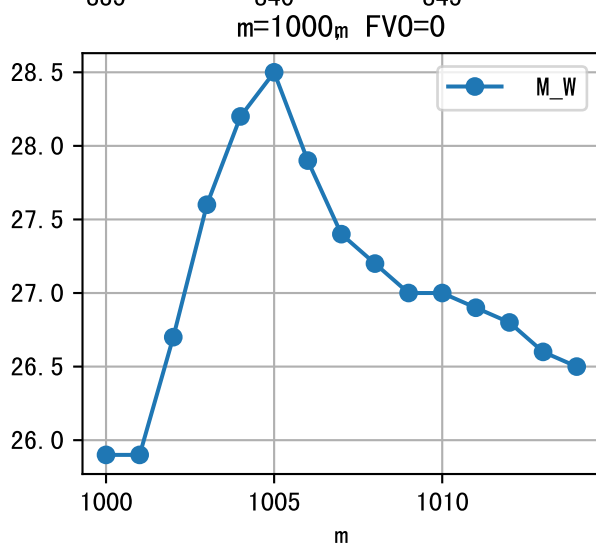
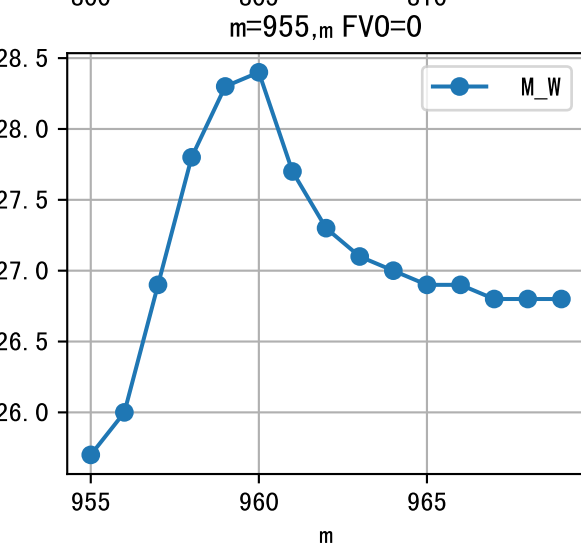
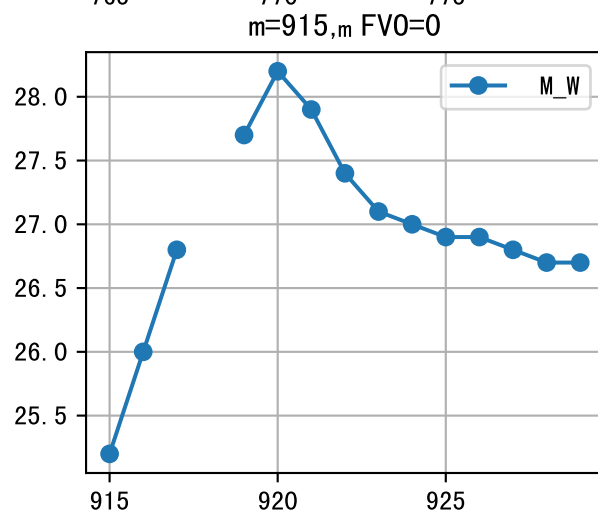
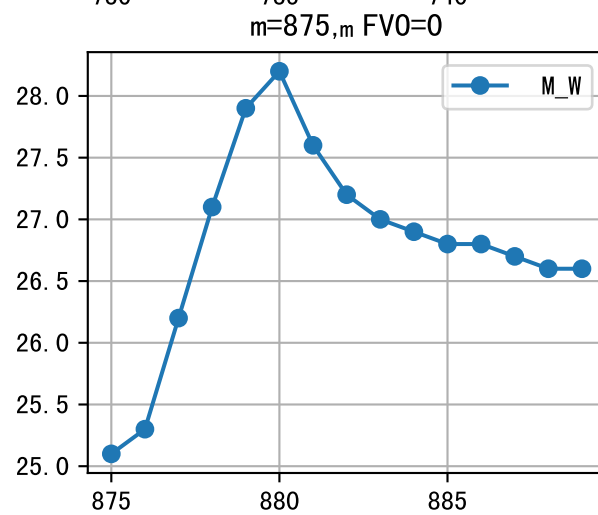
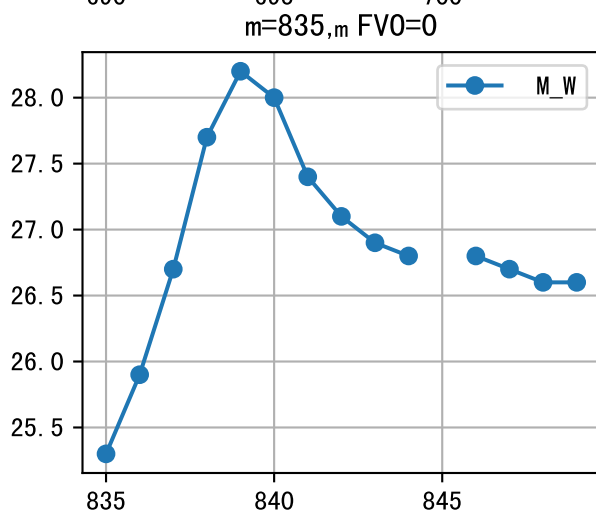
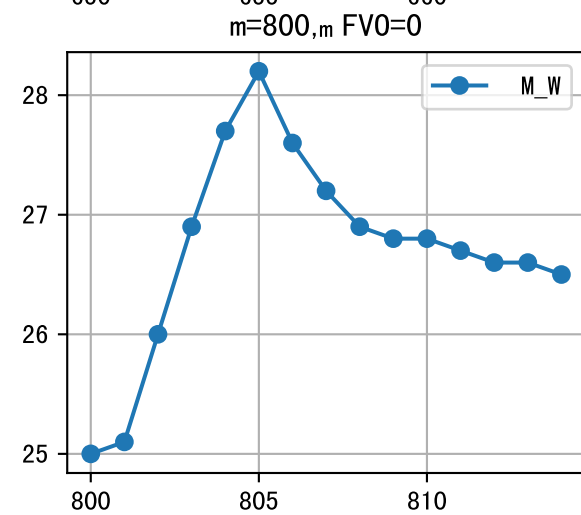
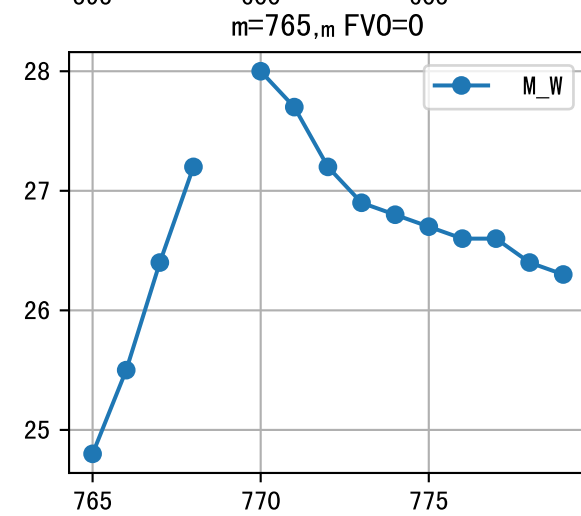
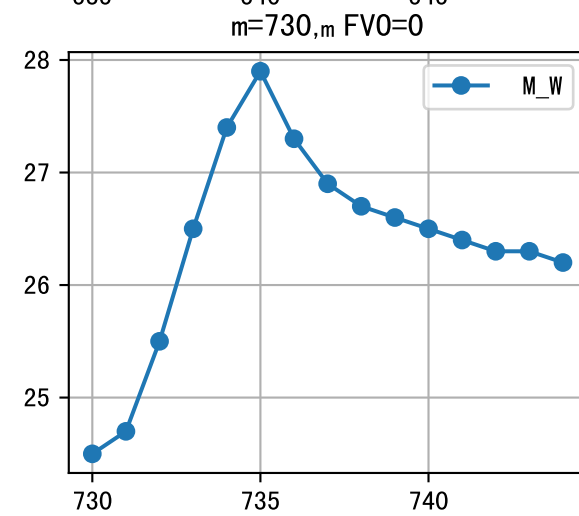
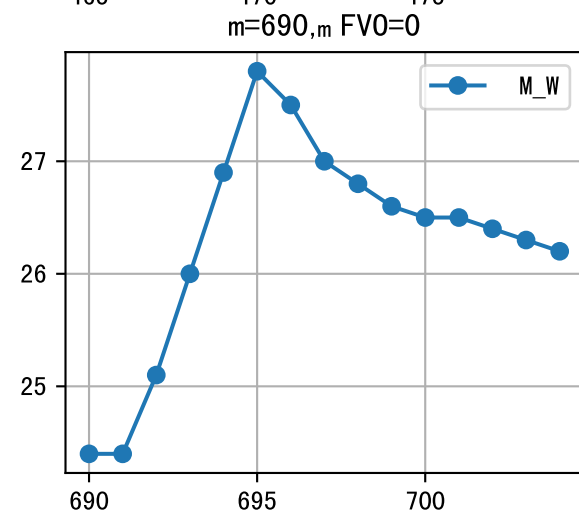
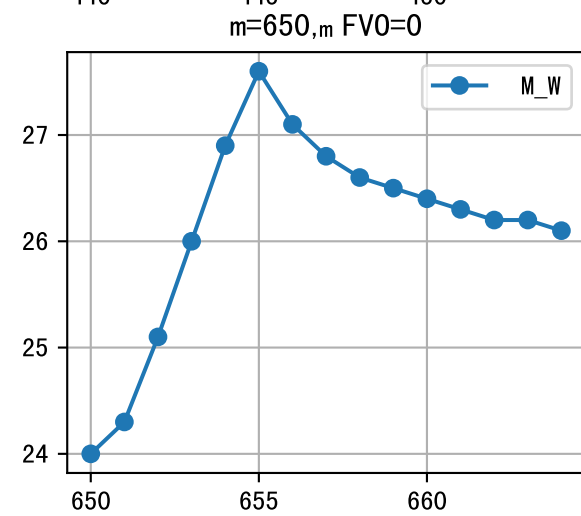
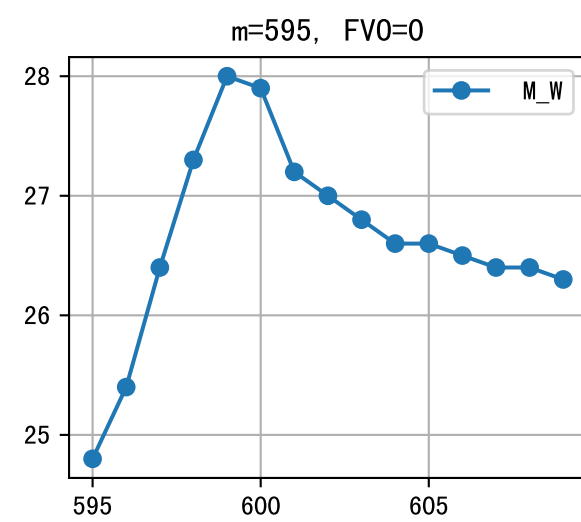
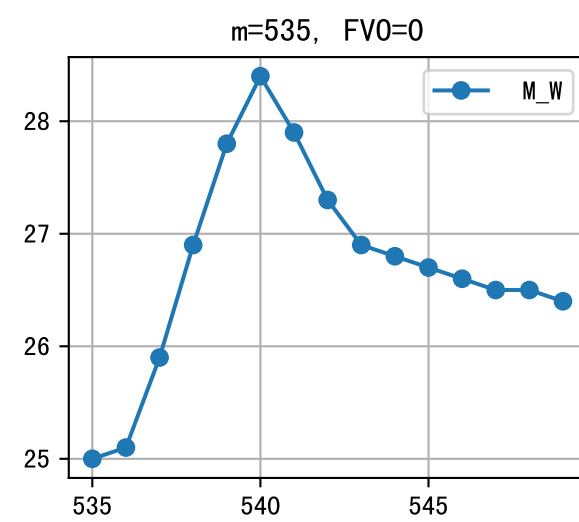
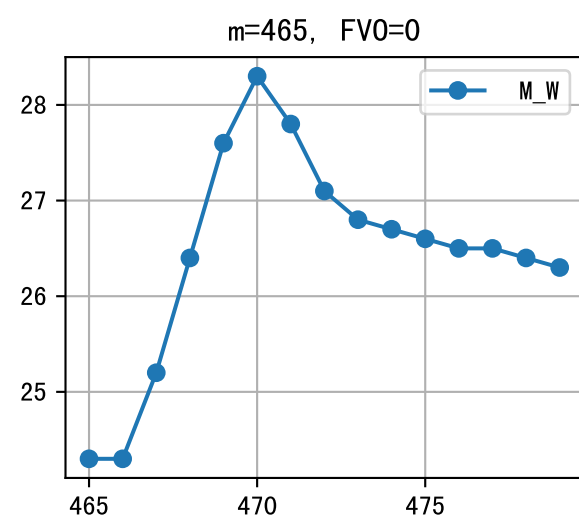
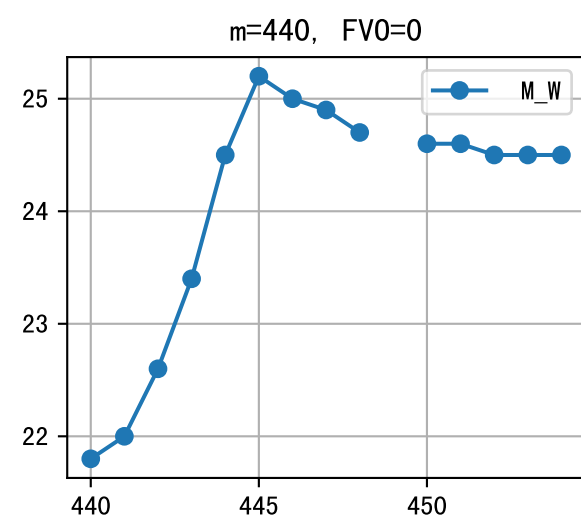


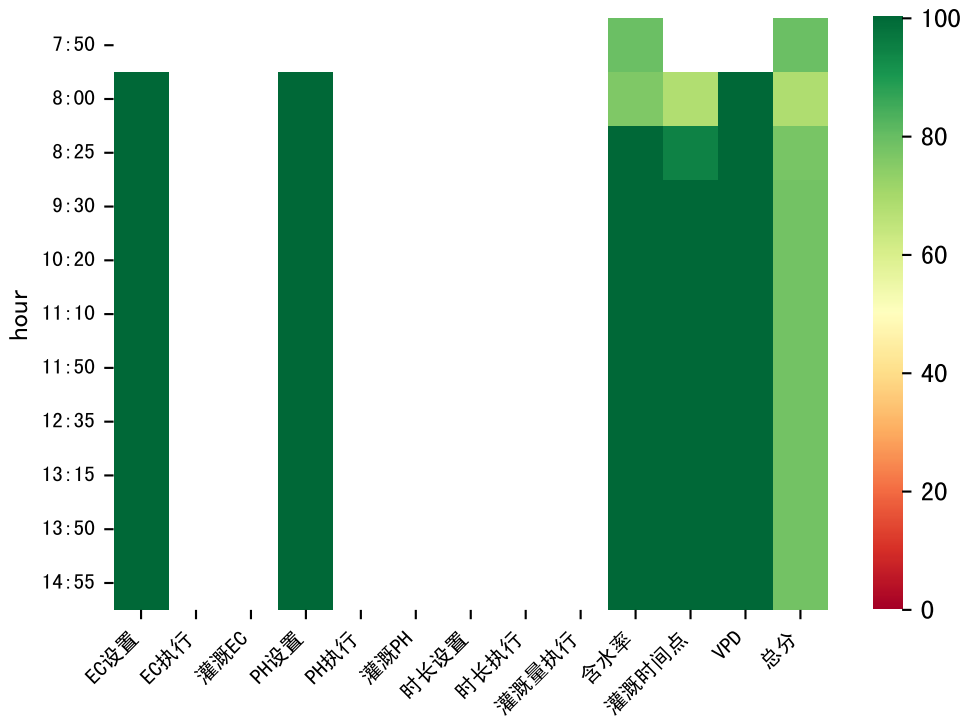
| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|--------------|-----------|----|-------------------------|
| 07:55 | 278          | 150.0     | 多云 | 假设@07:55 自动 (未用传感器)     |
| 08:25 | 278          | 150.0     | 多云 | 假设@08:25 自动 (未用传感器)     |
| 09:35 | 278          | 150.0     | 多云 | 假设@09:35 自动 (未用传感器)     |
| 10:20 | 278          | 150.0     | 多云 | 假设@10:20 自动 (未用传感器)     |
| 11:05 | 278          | 150.0     | 多云 | 假设@11:05 自动 (未用传感器)     |
| 11:45 | 278          | 150.0     | 多云 | 假设@11:45 自动 (未用传感器)     |
| 12:20 | 278          | 150.0     | 多云 | 假设@12:20 自动 (未用传感器)     |
| 12:55 | 278          | 150.0     | 多云 | 假设@12:55 自动 (未用传感器)     |
| 13:30 | 278          | 150.0     | 晴  | 假设@13:30 自动 (未用传感器)     |
| 14:05 | 278          | 150.0     | 晴  | 假设@14:05 自动 (未用传感器)     |
| 14:40 | 278          | 150.0     | 晴  | 假设@14:40 自动 (未用传感器)     |
| 15:15 | 278          | 150.0     | 晴  | 假设@15:15 自动 (未用传感器)     |
| 15:55 | 278          | 150.0     | 晴  | 假设@15:55 自动 (未用传感器)     |
| 总计    | 3614.0 (13次) | 1950.0    |    | 建议进液EC: 2080.0, PH: 5.8 |

施肥机灌溉量与预期值不符 (179.0 : 145.0), 可能由于一阀多区不均匀  
默认实际灌溉145.0 ml.  
进回液EC差 (2163.0 vs 4217.0) 过高



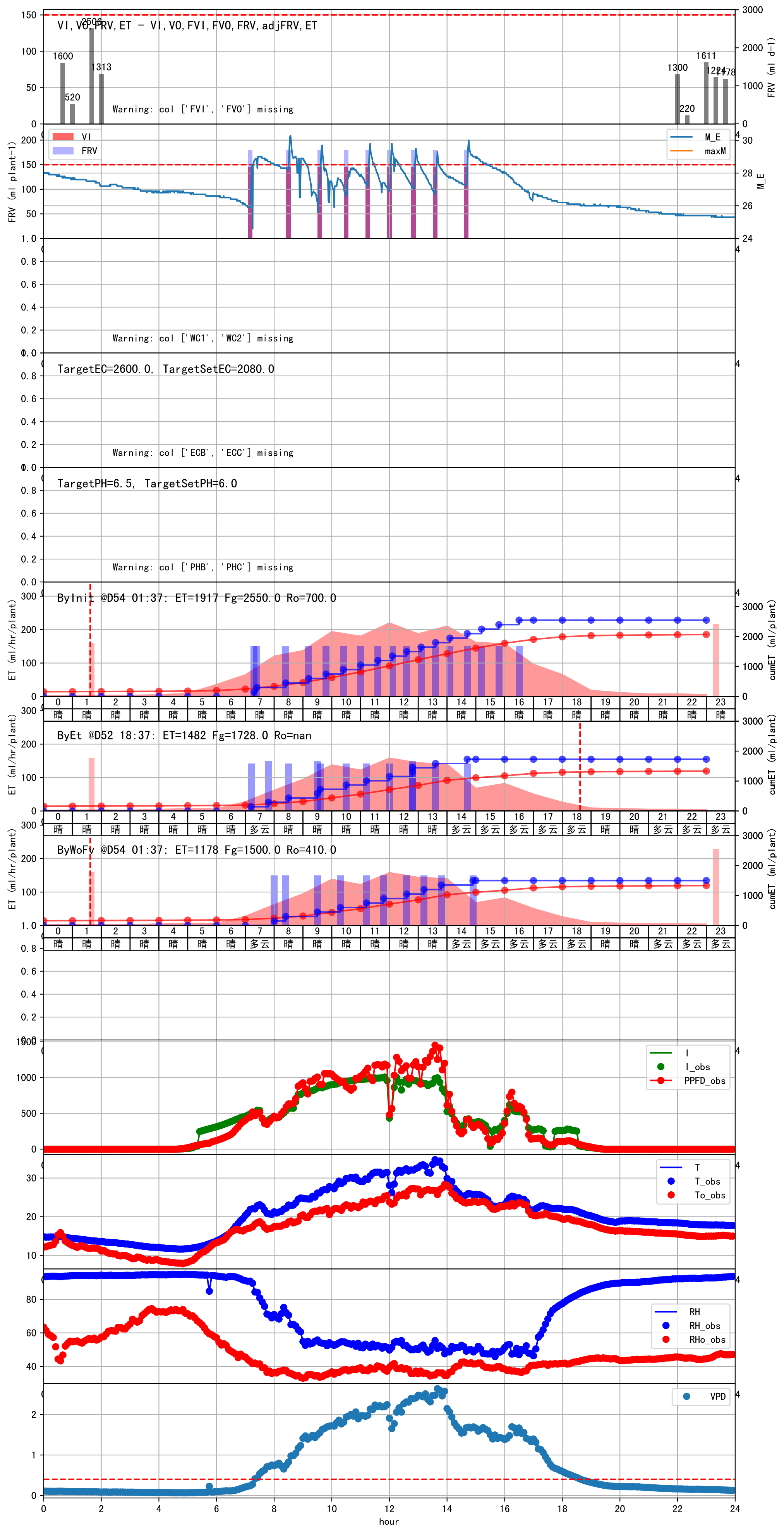




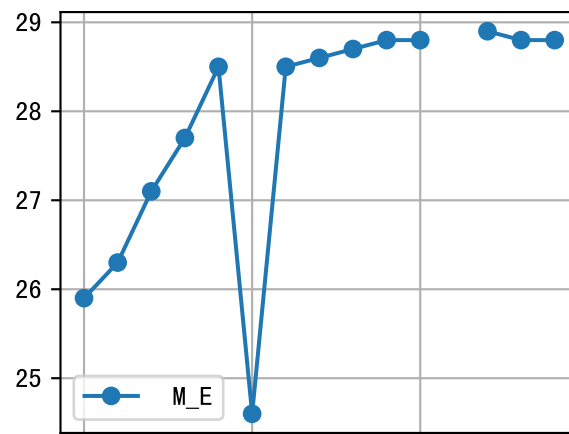


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|--------------|-----------|----|-------------------------|
| 08:00 | 278          | 150.0     | 晴  | 假设@08:00 自动 (未用传感器)     |
| 08:25 | 278          | 150.0     | 晴  | 假设@08:25 自动 (未用传感器)     |
| 09:30 | 278          | 150.0     | 晴  | 假设@09:30 自动 (未用传感器)     |
| 10:20 | 278          | 150.0     | 晴  | 假设@10:20 自动 (未用传感器)     |
| 11:10 | 278          | 150.0     | 晴  | 假设@11:10 自动 (未用传感器)     |
| 11:50 | 278          | 150.0     | 晴  | 假设@11:50 自动 (未用传感器)     |
| 12:35 | 278          | 150.0     | 晴  | 假设@12:35 自动 (未用传感器)     |
| 13:15 | 278          | 150.0     | 晴  | 假设@13:15 自动 (未用传感器)     |
| 13:50 | 278          | 150.0     | 晴  | 假设@13:50 自动 (未用传感器)     |
| 14:55 | 278          | 150.0     | 多云 | 假设@14:55 自动 (未用传感器)     |
| 总计    | 2780.0 (10次) | 1500.0    |    | 建议进液EC: 2080.0, PH: 6.0 |

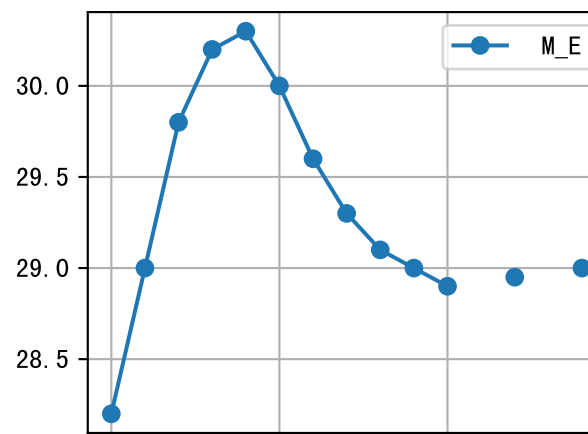
施肥机灌溉量与预期值不符 (179.0 : 136.0)，可能由于一阀多区不均匀  
上次灌溉时长(278)与预期(306.0)不符，可能由于多阀同灌按参考区灌溉  
默认实际灌溉136.0 ml.  
昨天灌溉EC (2410.0) 与设定EC (2000.0) 偏差较大，请检查  
进回液EC差(2410.0 vs 4550.0) 过高



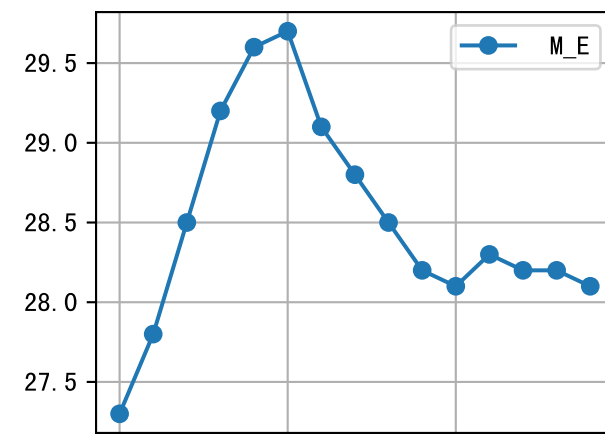
m=430, FV0=0



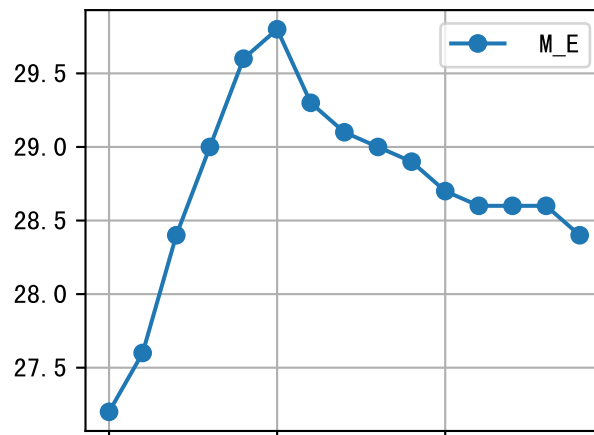
m=510, FV0=0



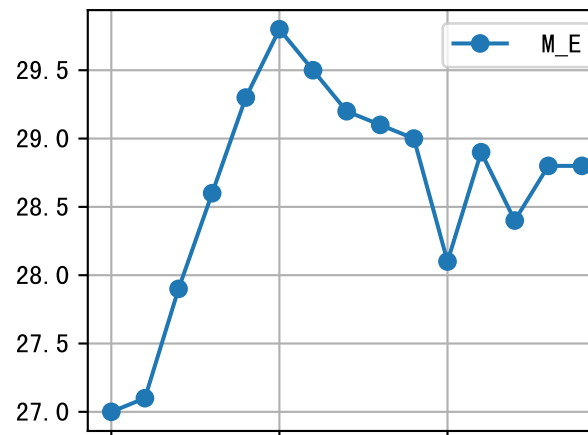
m=575, FV0=0



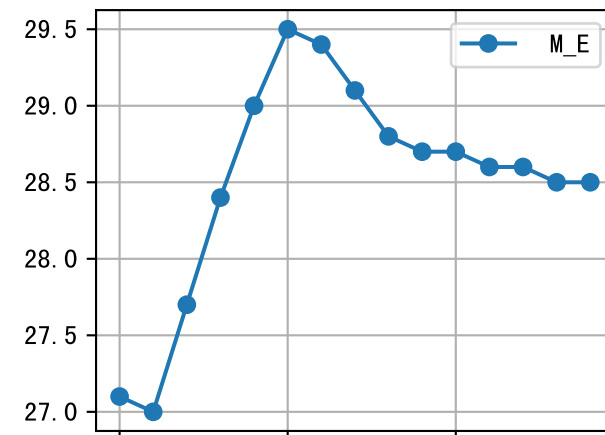
m=675, FV0=0



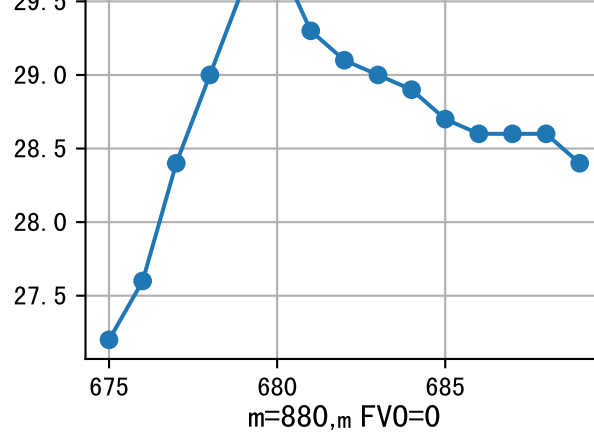
m=720, FV0=0



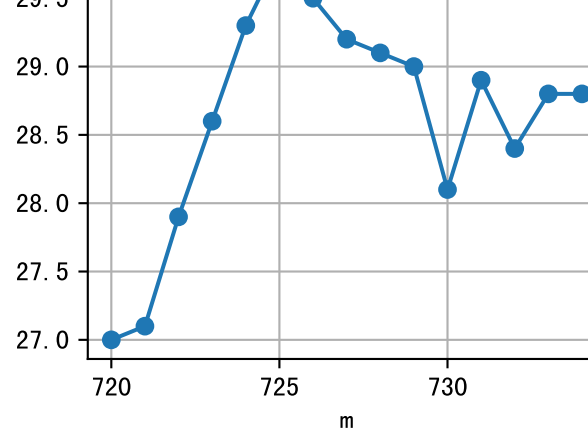
m=770, FV0=0



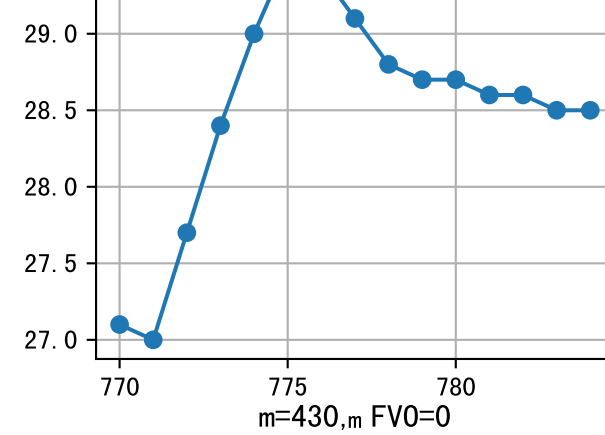
m=880, FV0=0



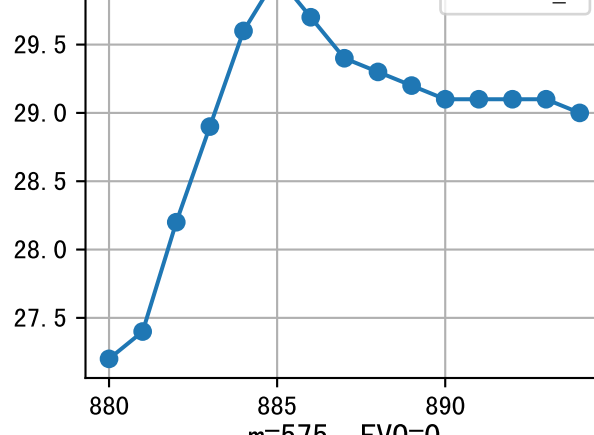
m=630, FV0=0



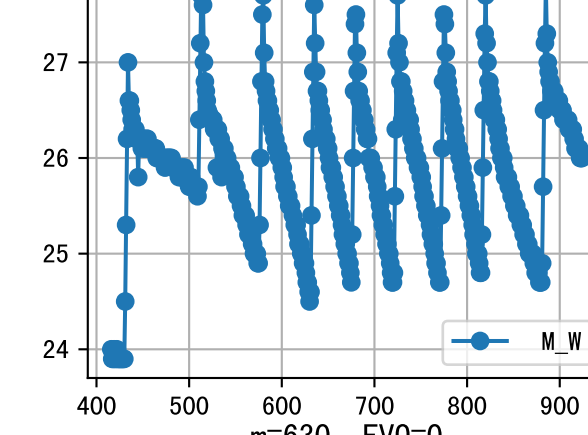
m=430, FV0=0



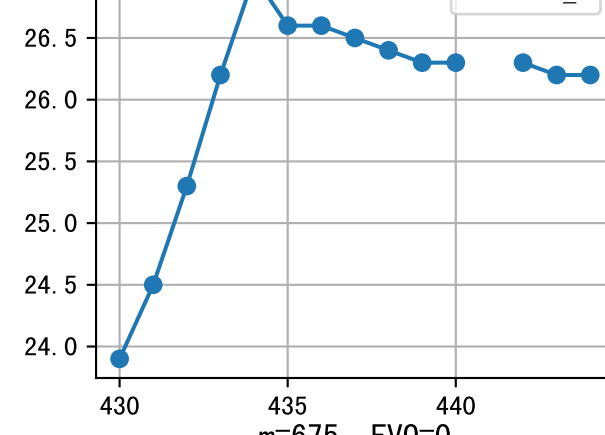
m=575, FV0=0



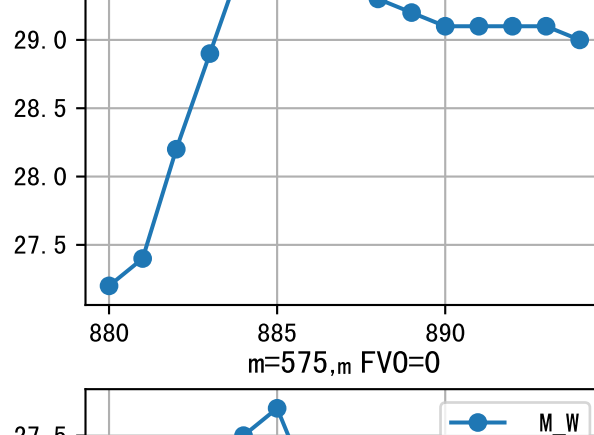
m=630, FV0=0



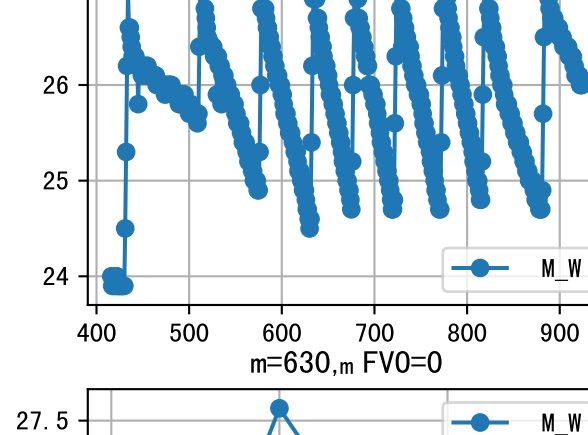
m=675, FV0=0



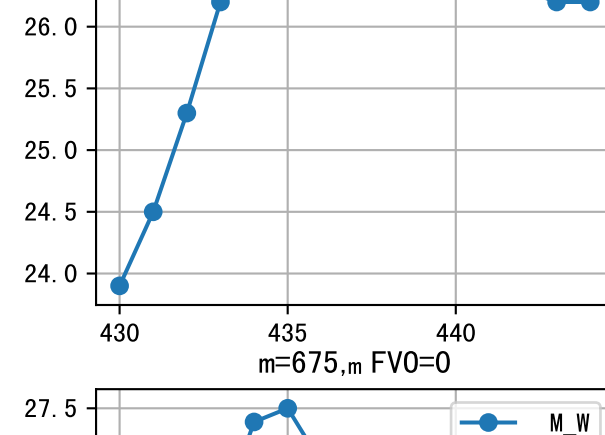
m=815, FV0=0



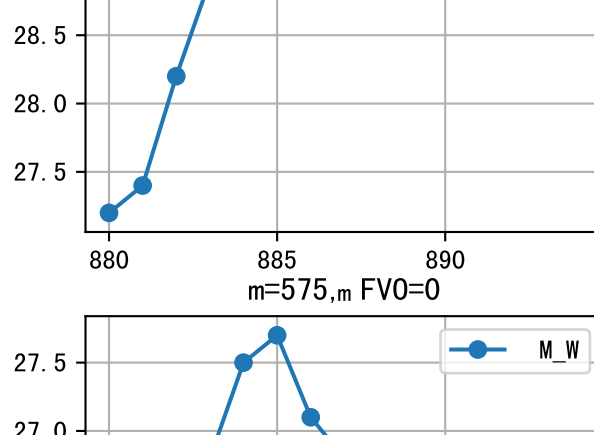
m=510, FV0=0



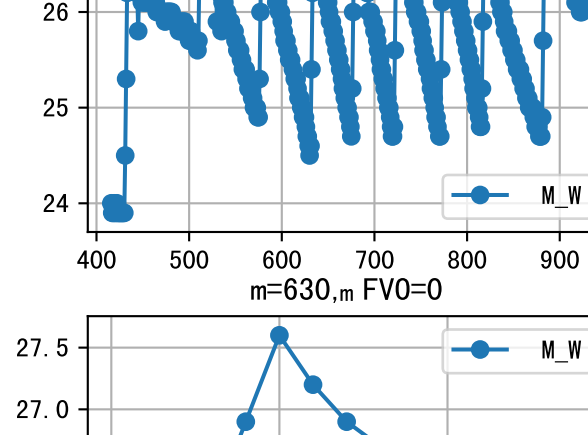
m=720, FV0=0



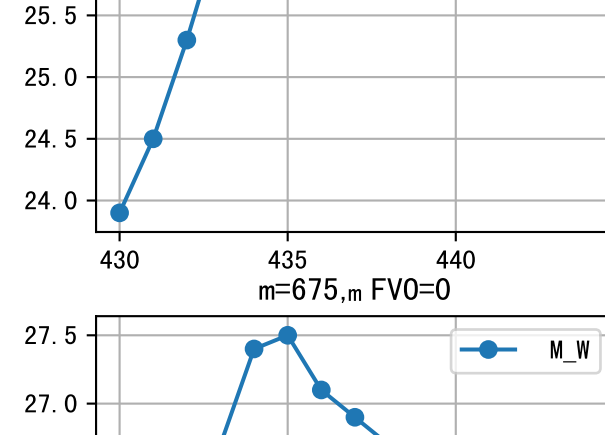
m=880, FV0=0



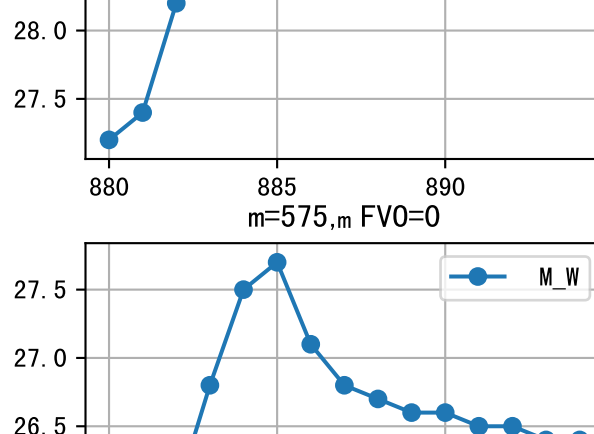
m=630, FV0=0



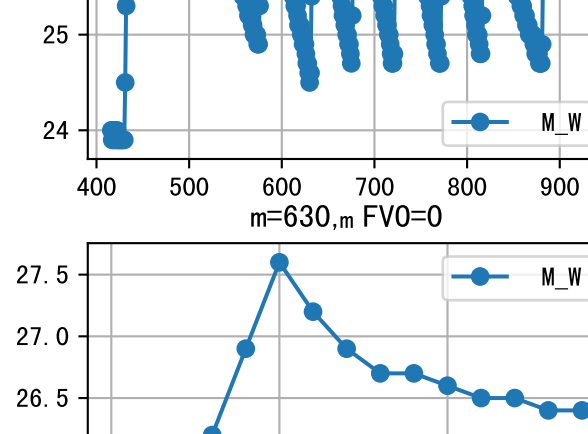
m=430, FV0=0



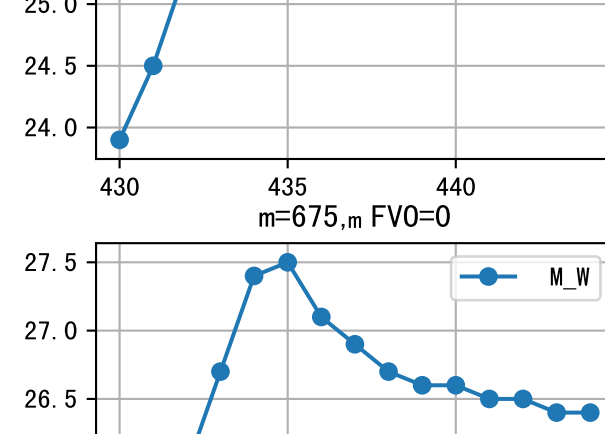
m=575, FV0=0



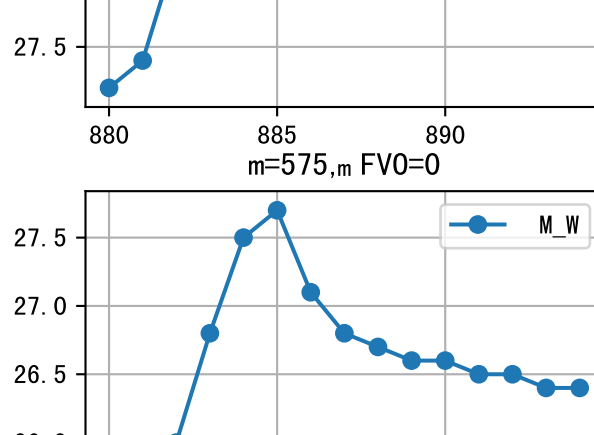
m=675, FV0=0



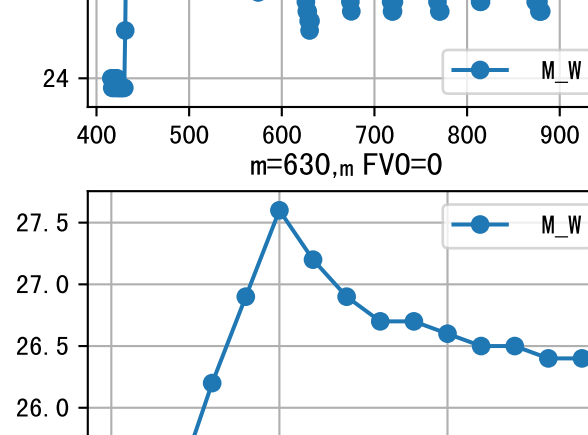
m=815, FV0=0



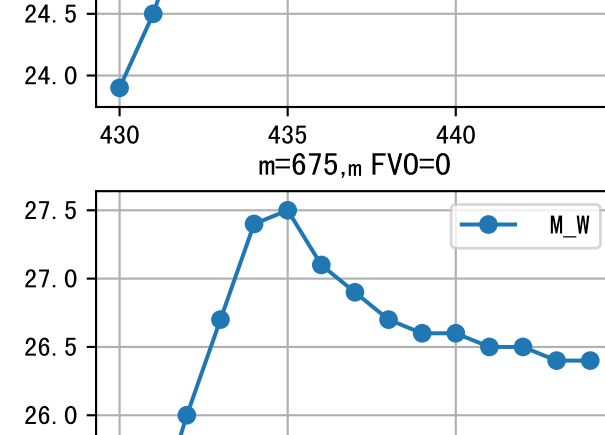
m=510, FV0=0



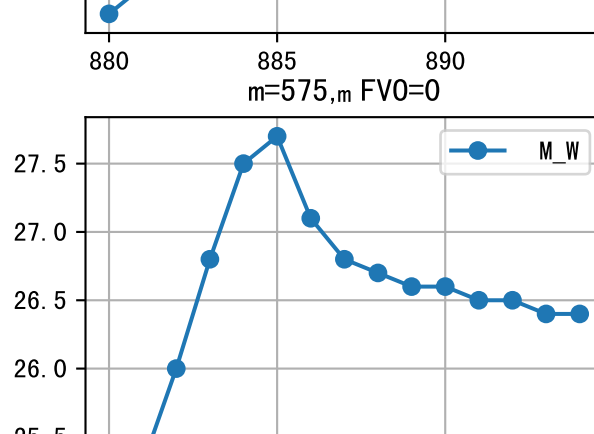
m=770, FV0=0



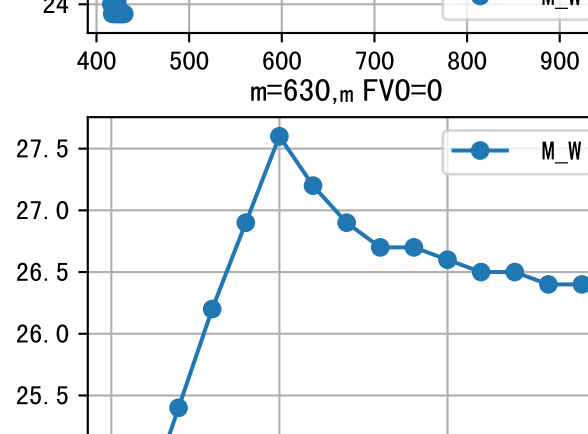
m=880, FV0=0



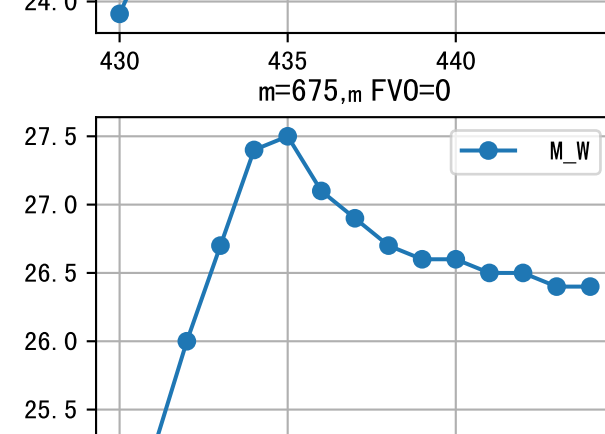
m=630, FV0=0



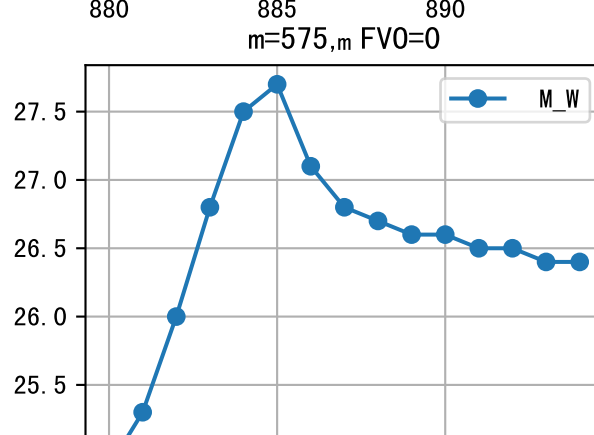
m=430, FV0=0



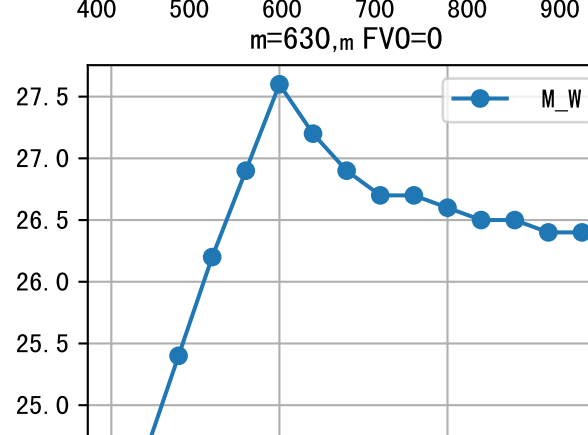
m=575, FV0=0



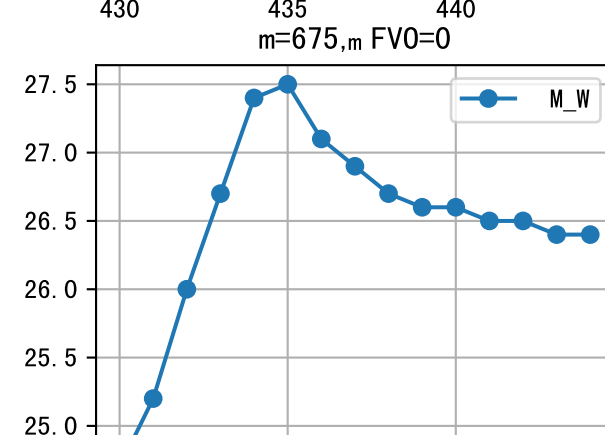
m=675, FV0=0



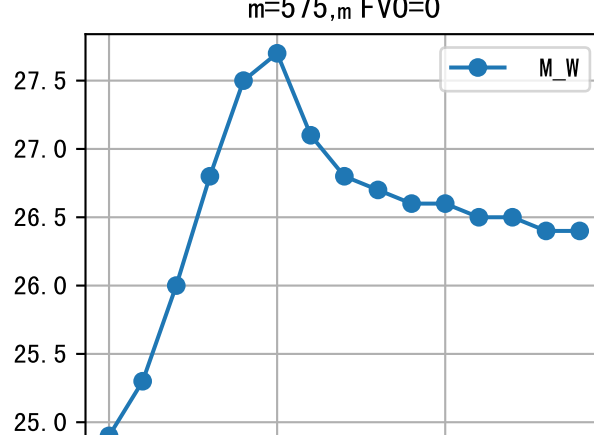
m=815, FV0=0



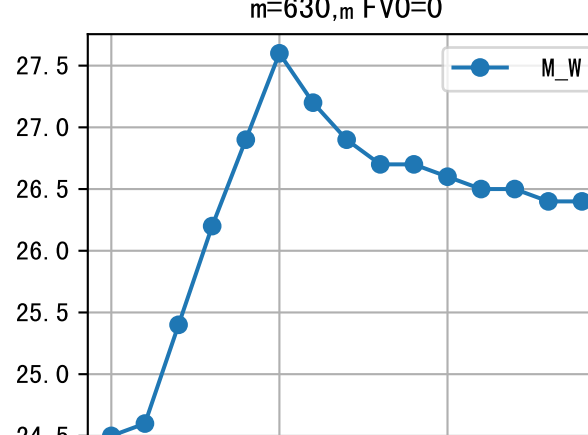
m=510, FV0=0



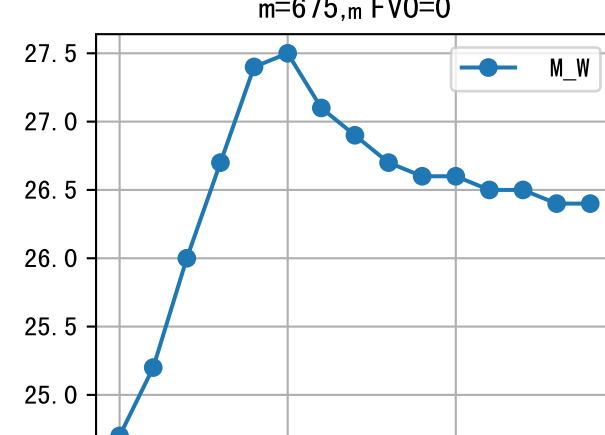
m=720, FV0=0



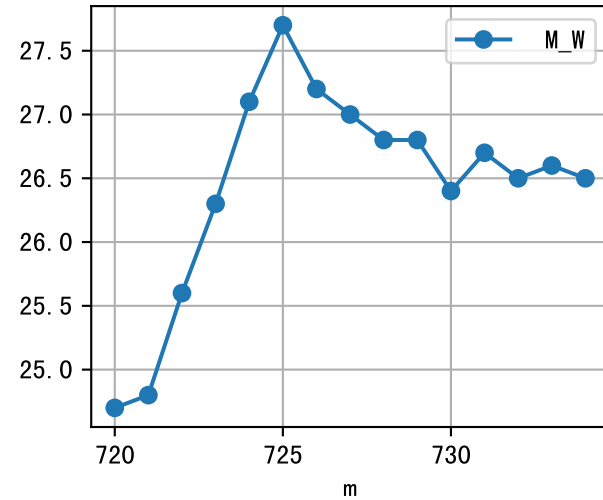
m=770, FV0=0



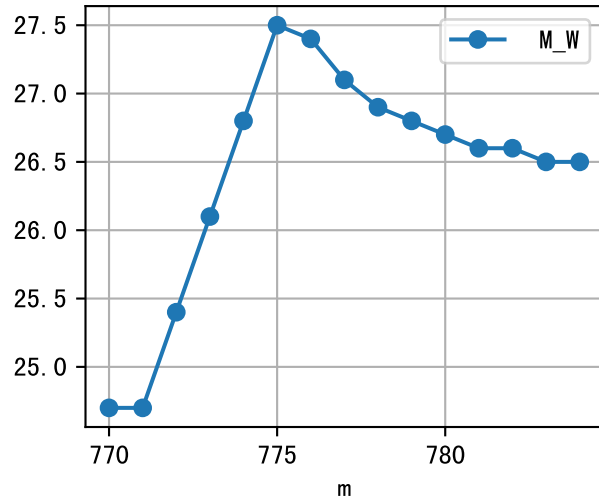
m=880, FV0=0



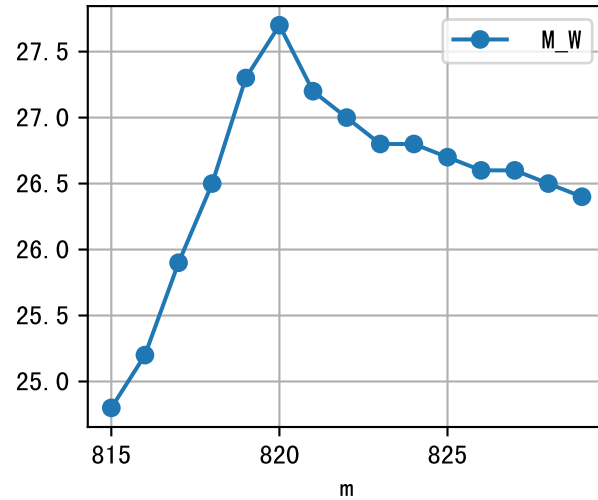
m=720, FV0=0



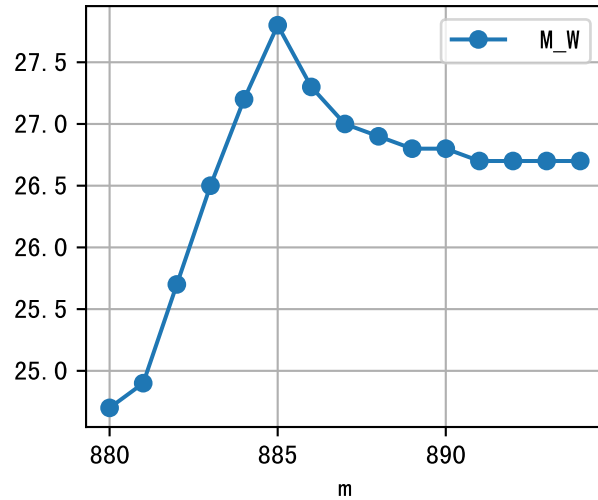
m=770, FV0=0

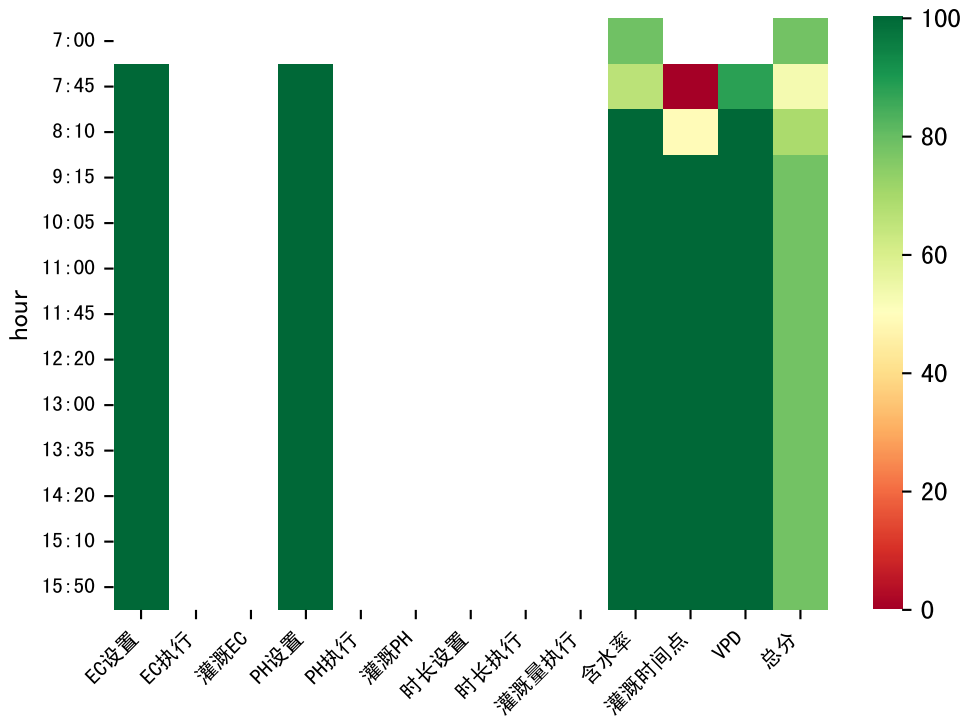


m=815, FV0=0



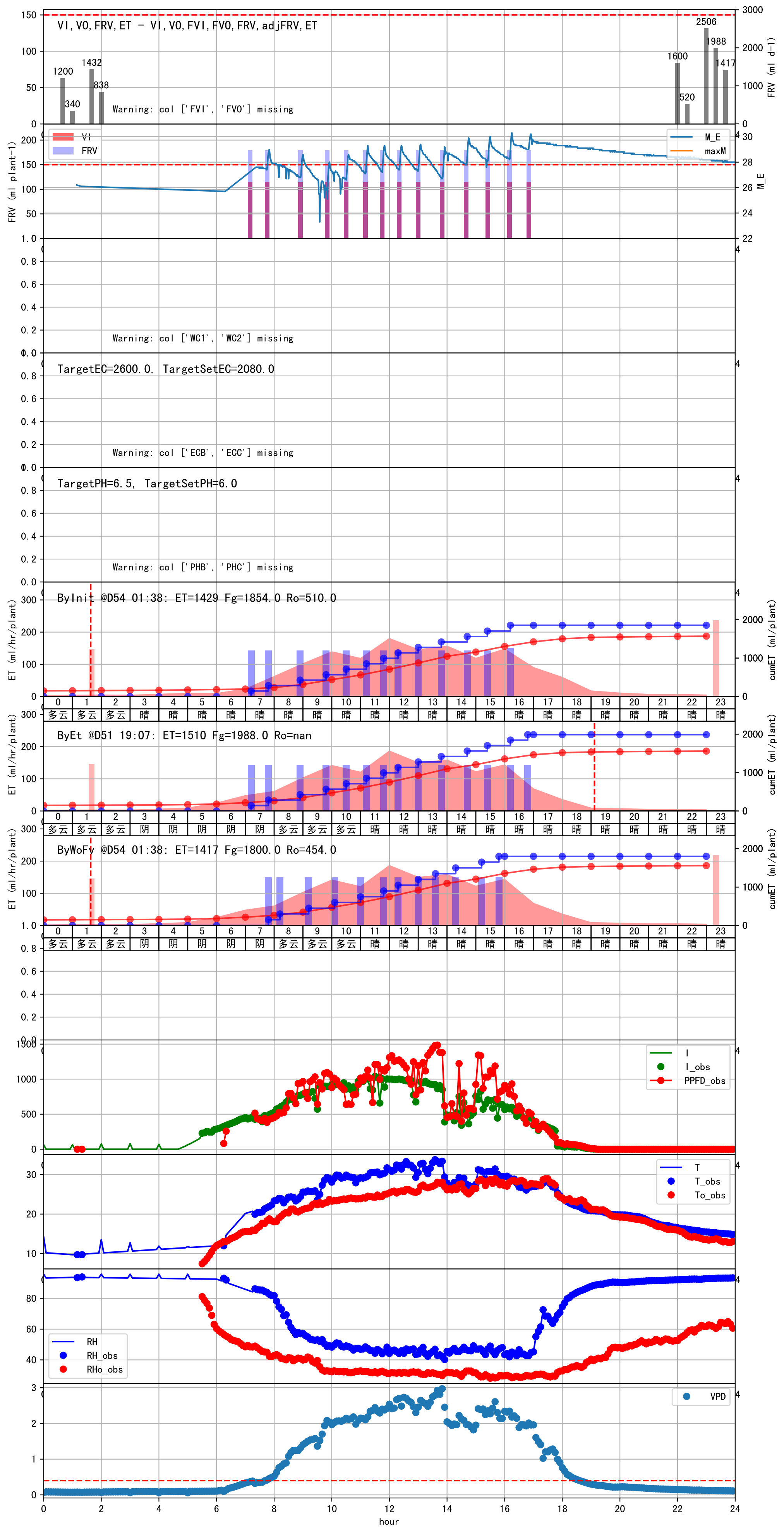
m=880, FV0=0



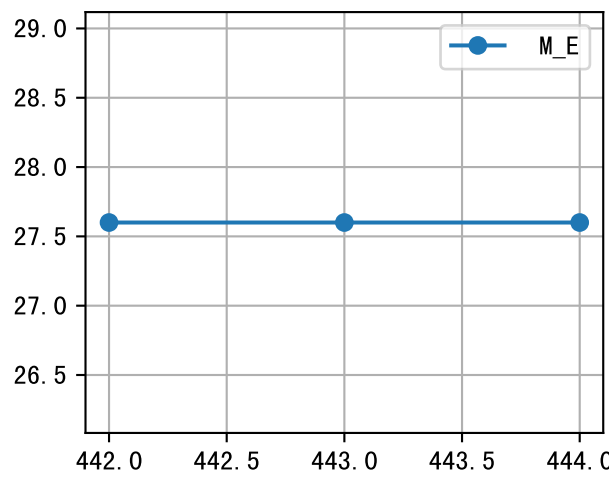


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|--------------|-----------|----|-------------------------|
| 07:45 | 278          | 150.0     | 阴  | 假设@07:45 自动 (未用传感器)     |
| 08:10 | 278          | 150.0     | 多云 | 假设@08:10 自动 (未用传感器)     |
| 09:15 | 278          | 150.0     | 多云 | 假设@09:15 自动 (未用传感器)     |
| 10:05 | 278          | 150.0     | 多云 | 假设@10:05 自动 (未用传感器)     |
| 11:00 | 278          | 150.0     | 晴  | 假设@11:00 自动 (未用传感器)     |
| 11:45 | 278          | 150.0     | 晴  | 假设@11:45 自动 (未用传感器)     |
| 12:20 | 278          | 150.0     | 晴  | 假设@12:20 自动 (未用传感器)     |
| 13:00 | 278          | 150.0     | 晴  | 假设@13:00 自动 (未用传感器)     |
| 13:35 | 278          | 150.0     | 晴  | 假设@13:35 自动 (未用传感器)     |
| 14:20 | 278          | 150.0     | 晴  | 假设@14:20 自动 (未用传感器)     |
| 15:10 | 278          | 150.0     | 晴  | 假设@15:10 自动 (未用传感器)     |
| 15:50 | 278          | 150.0     | 晴  | 假设@15:50 自动 (未用传感器)     |
| 总计    | 3336.0 (12次) | 1800.0    |    | 建议进液EC: 2080.0, PH: 6.0 |

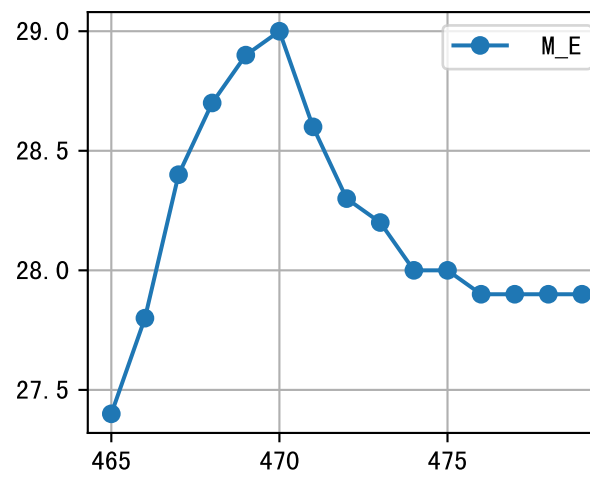
施肥机灌溉量与预期值不符 (179.0 : 142.0)，可能由于一阀多区不均匀  
默认实际灌溉142.0 ml.  
昨天灌溉EC (2580.0) 与设定EC (2000.0) 偏差较大，请检查  
进回液EC差 (2580.0 vs 4441.0) 过高



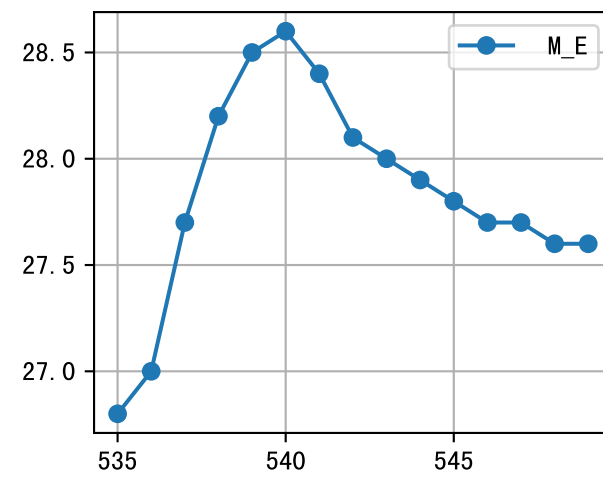
m=430, FV0=0



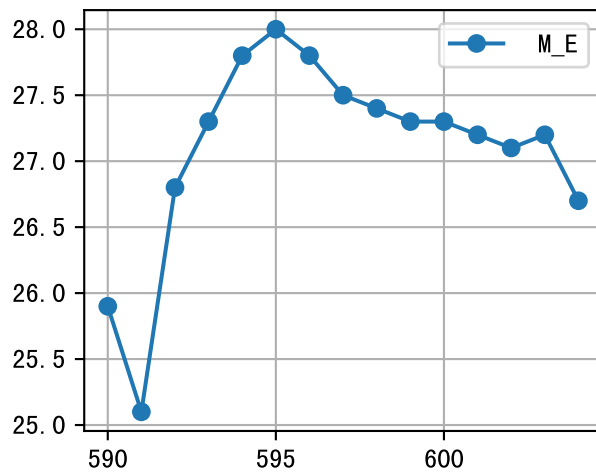
m=465, FV0=0



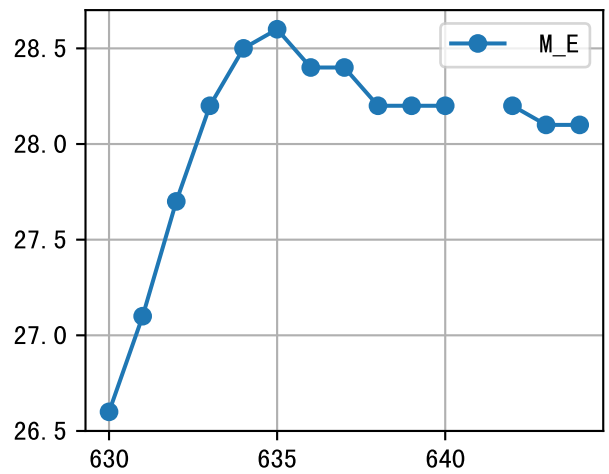
m=535, FV0=0



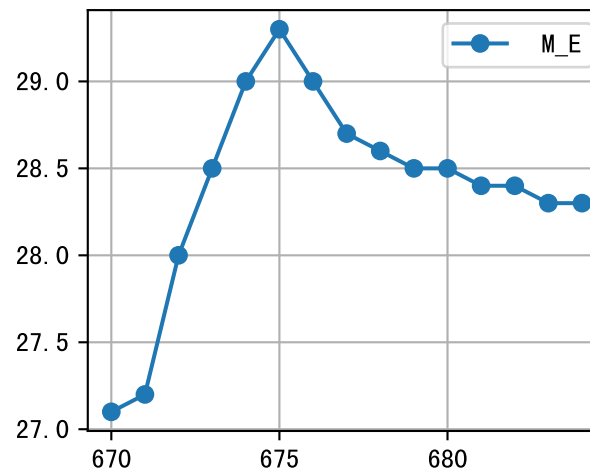
m=590,m FV0=0



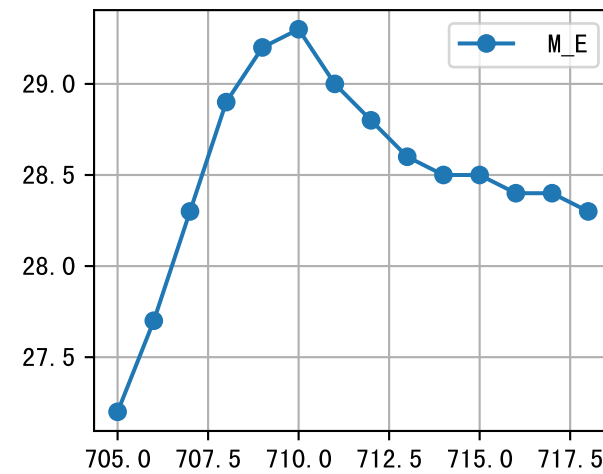
m=630,m FV0=0



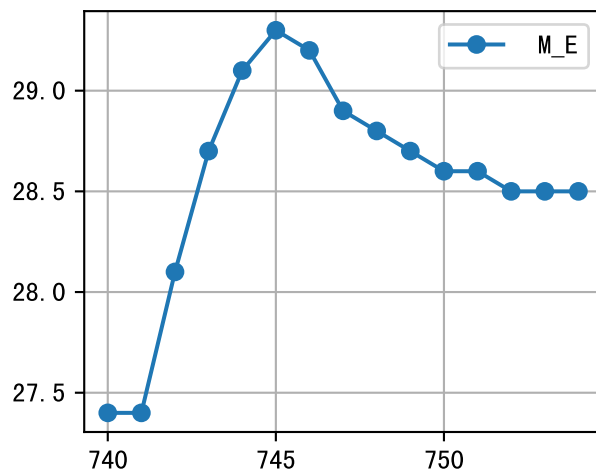
m=670,m FV0=0



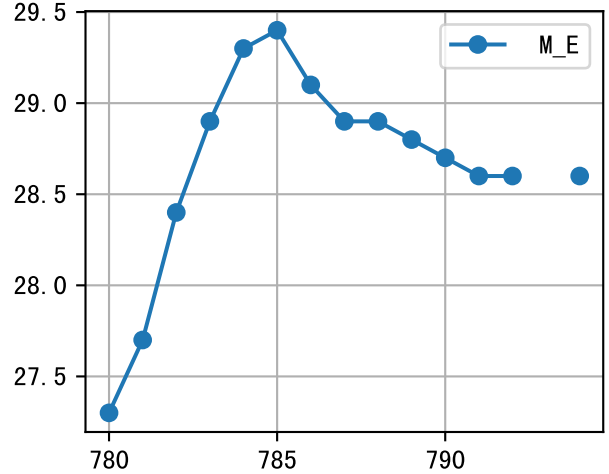
m=705,m FV0=0



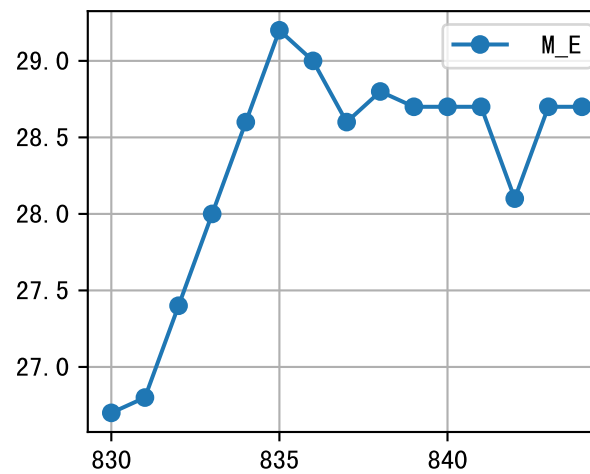
m=740,m FV0=0



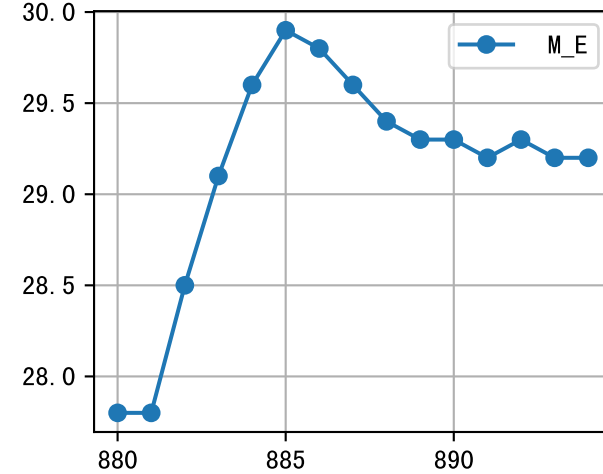
m=780,m FV0=0



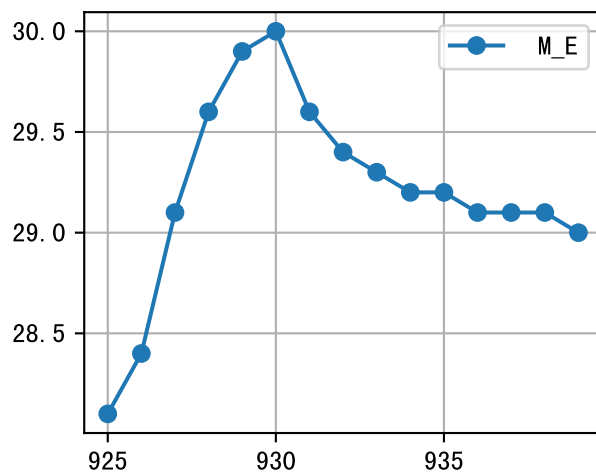
m=830,m FV0=0



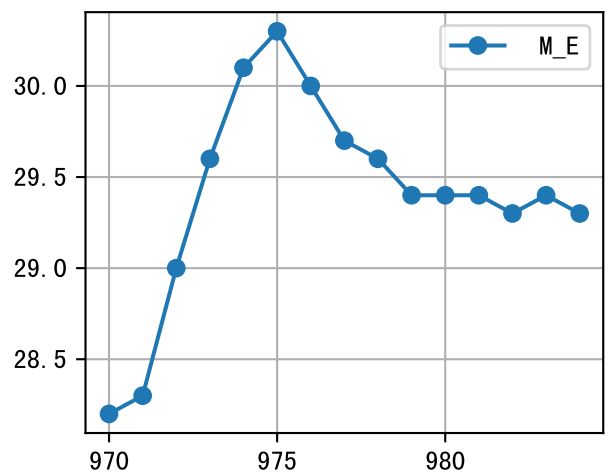
m=880,m FV0=0



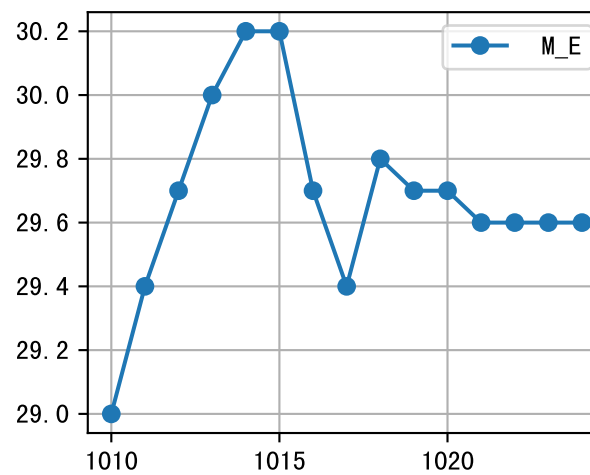
m=925,m FV0=0



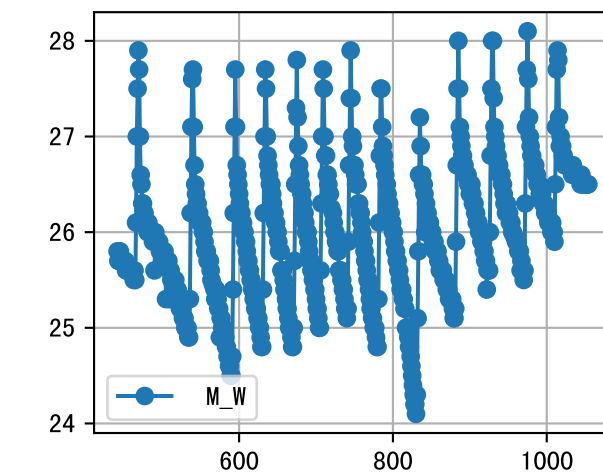
m=970,m FV0=0



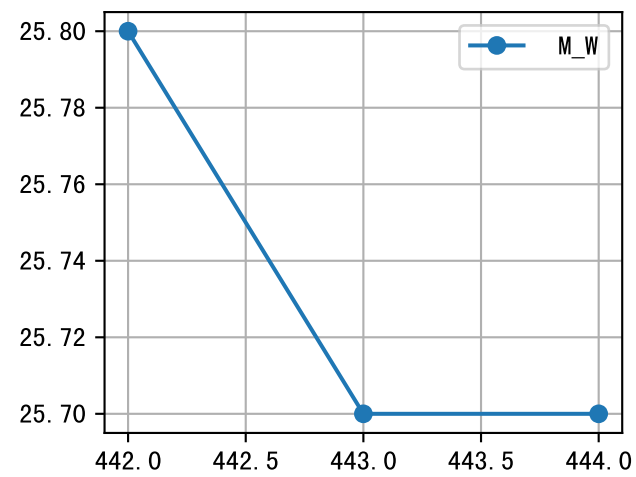
m=1010,m FV0=0



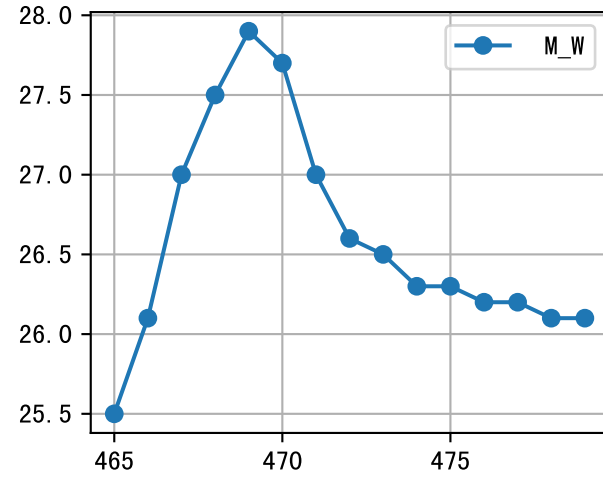
m



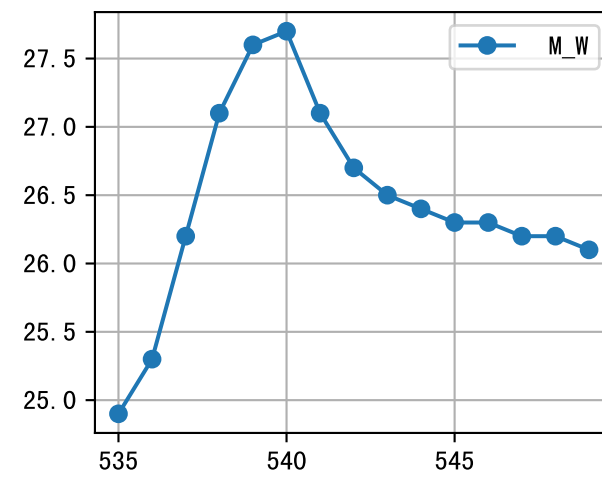
m=430, FV0=0



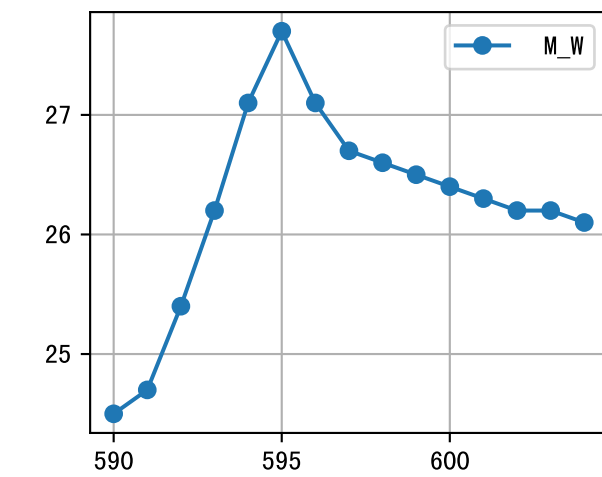
m=465, FV0=0



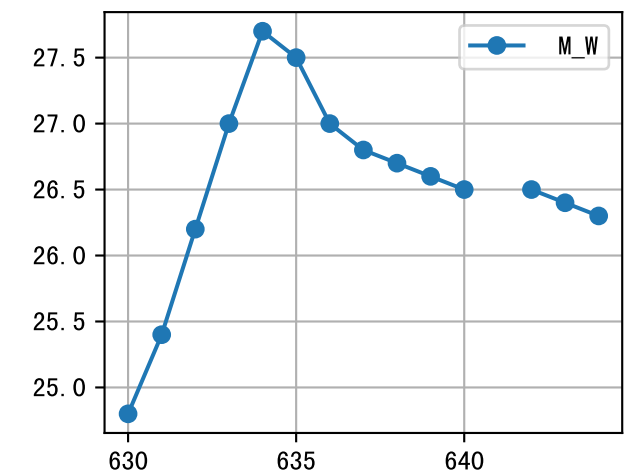
m=535, FV0=0



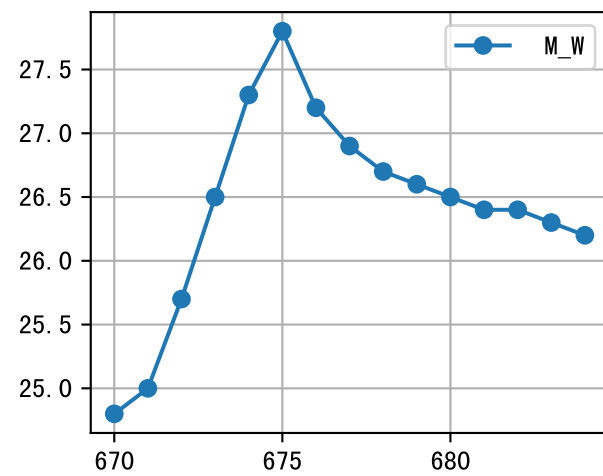
m=590, FV0=0



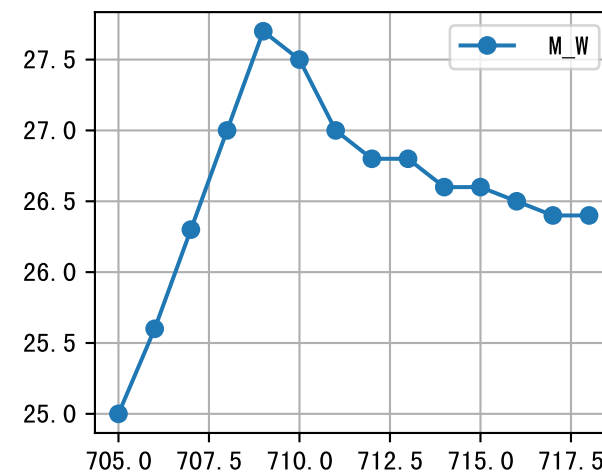
m=630,m FV0=0



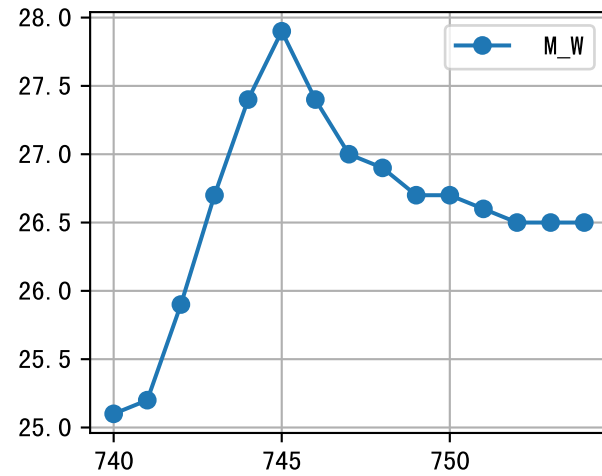
m=670,m FV0=0



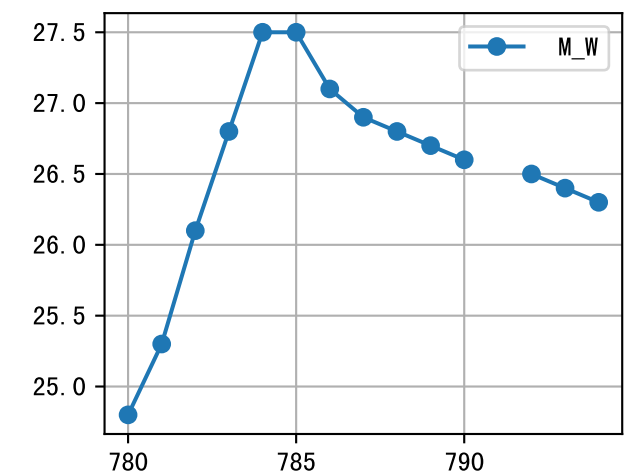
m=705,m FV0=0



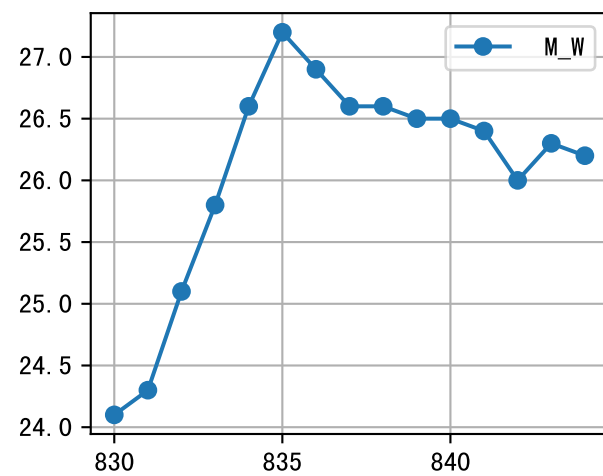
m=740,m FV0=0



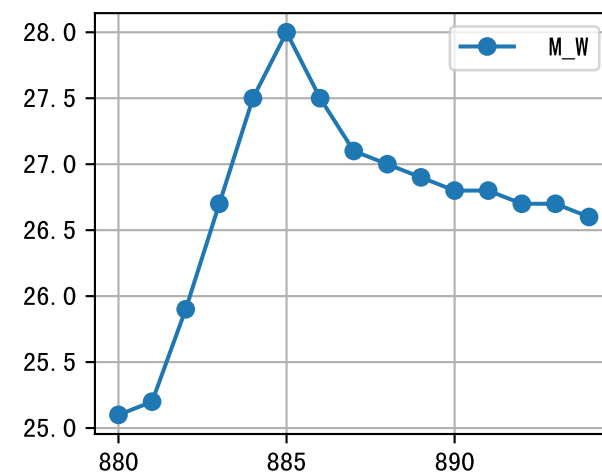
m=780,m FV0=0



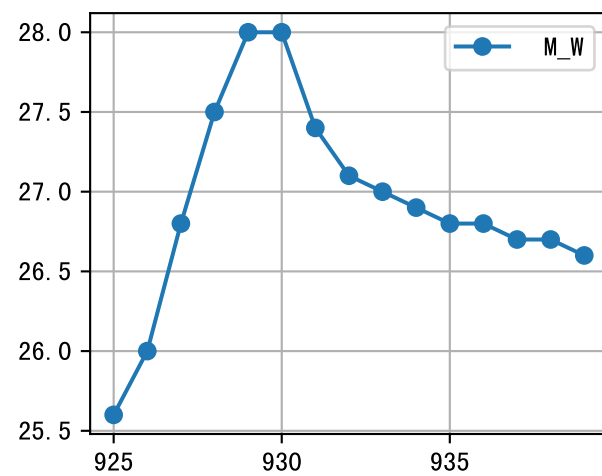
m=830,m FV0=0



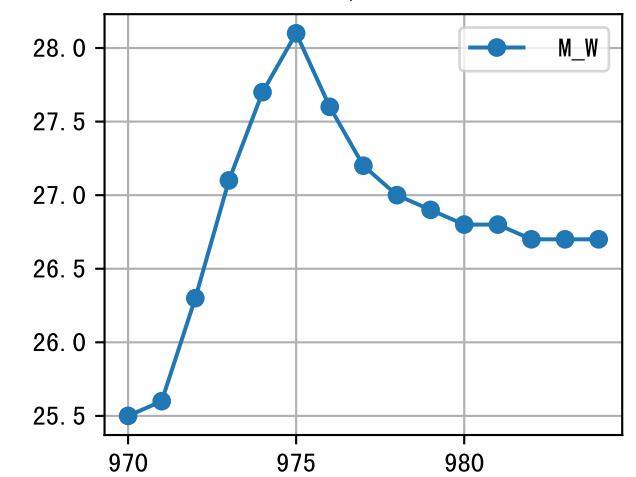
m=880,m FV0=0



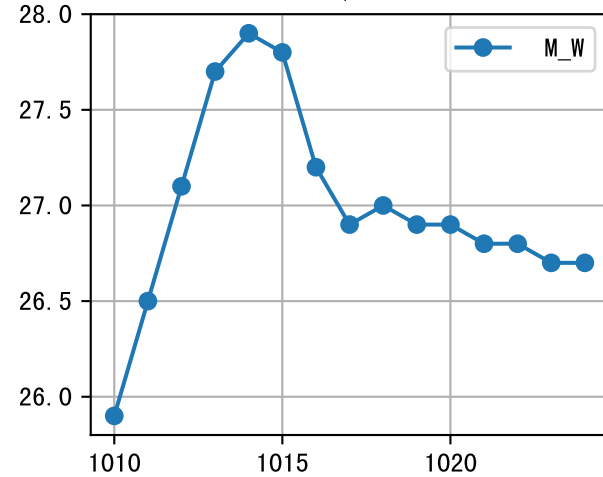
m=925,m FV0=0

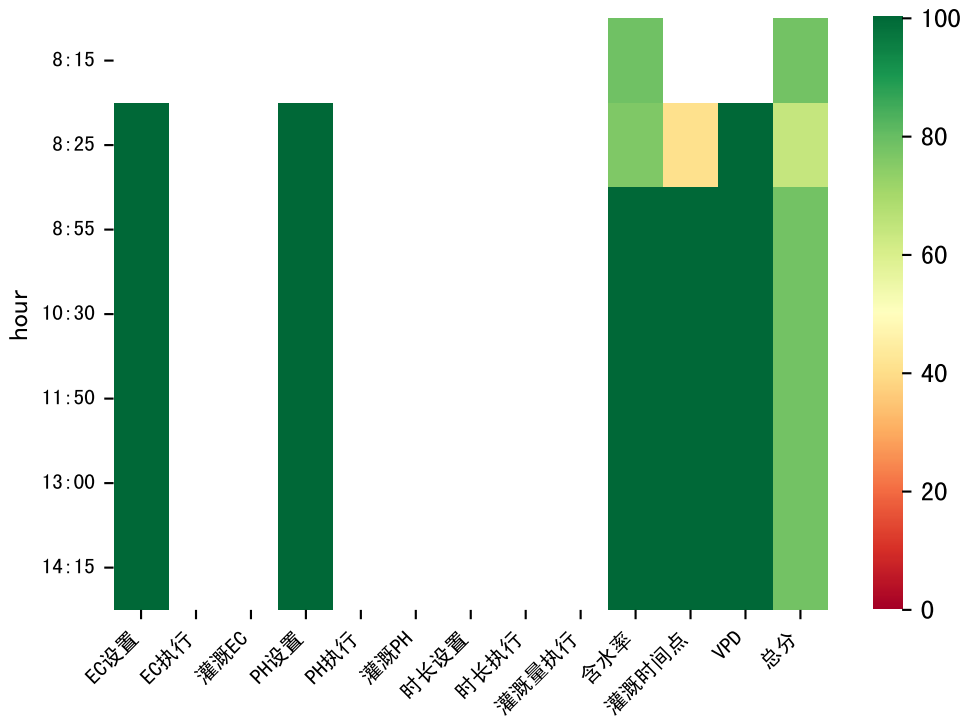


m=970,m FV0=0



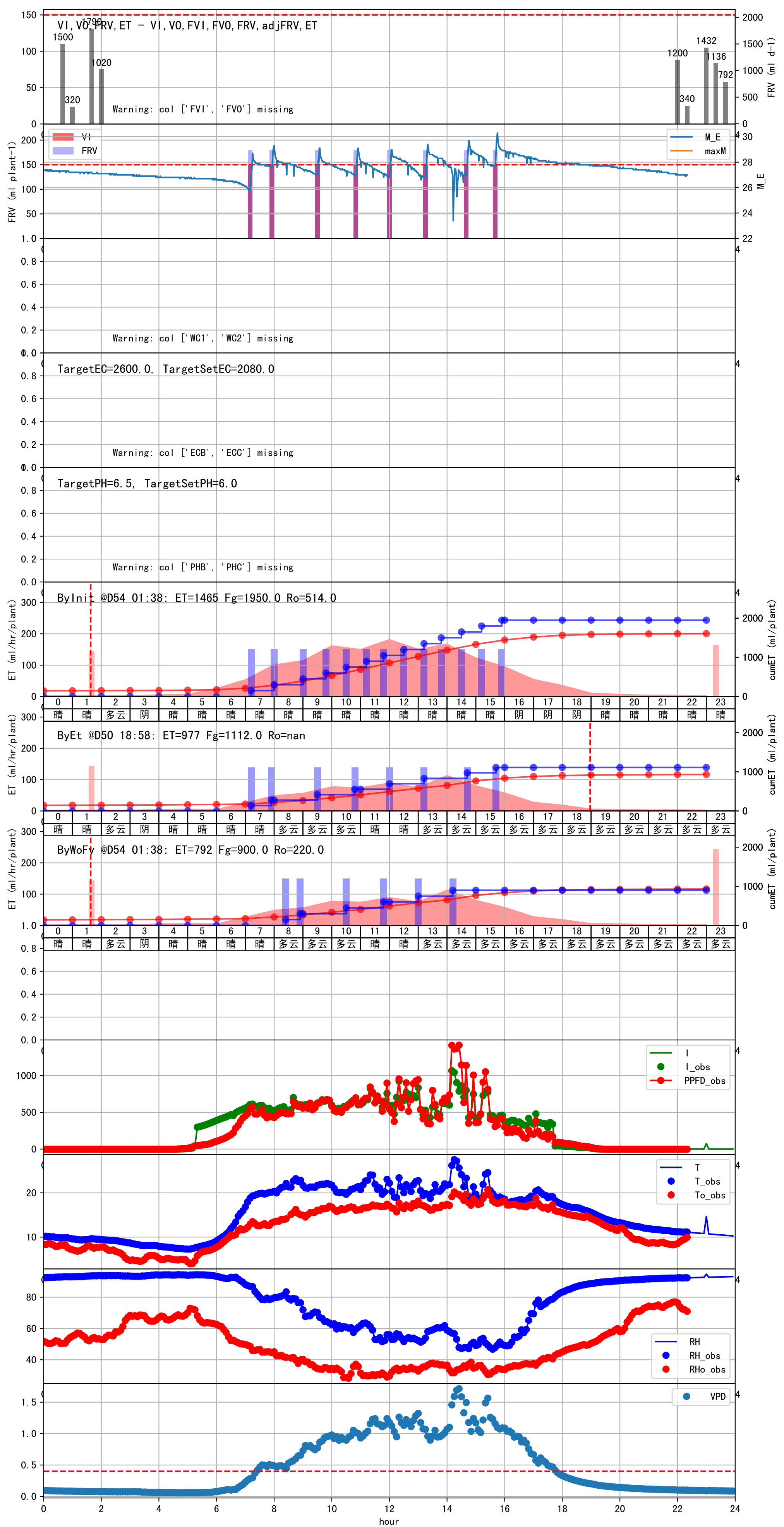
m=1010,m FV0=0

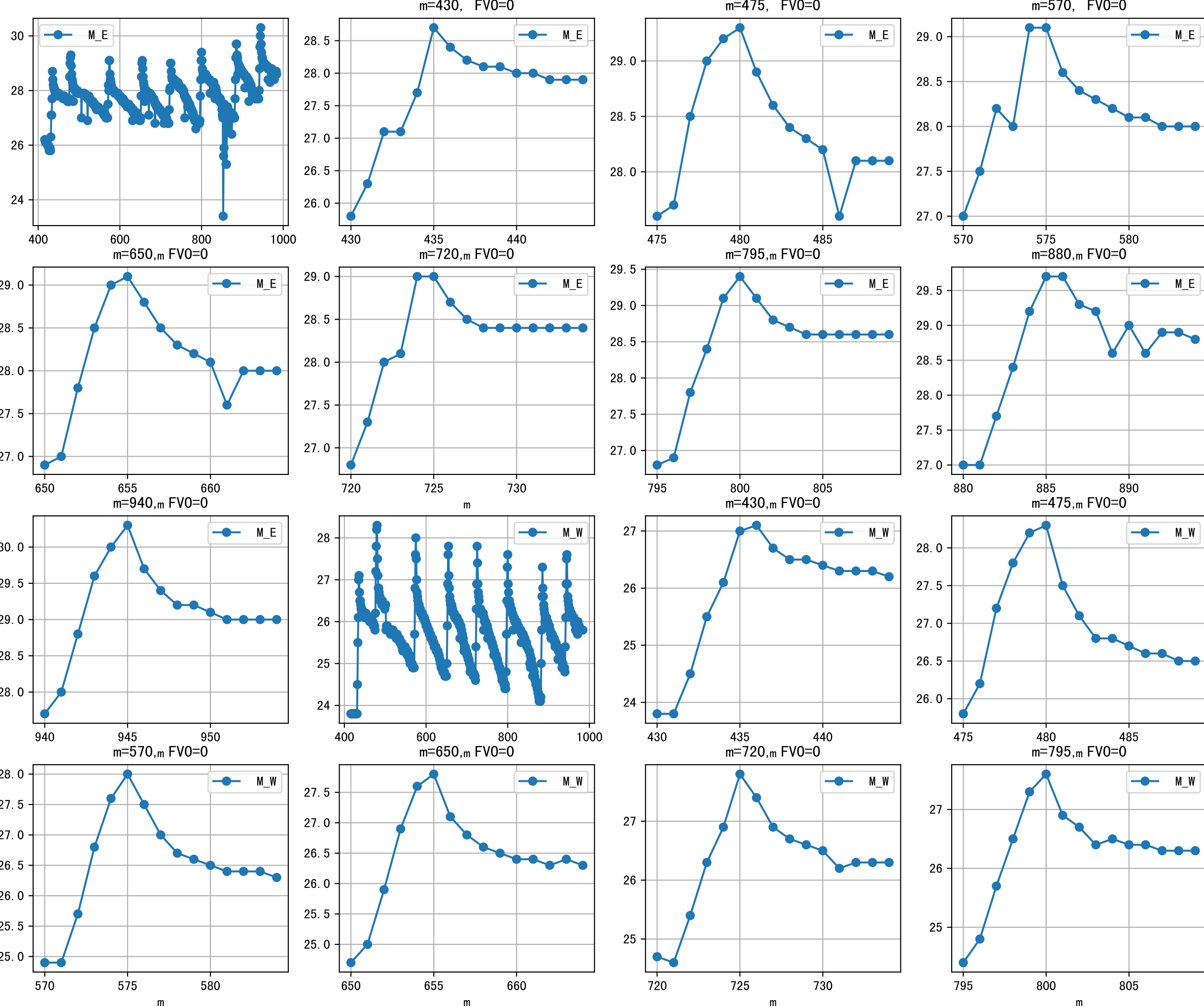




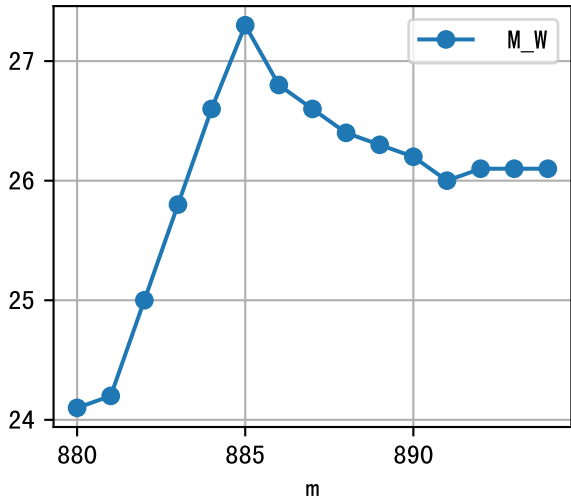
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                    |
|-------|------------|-----------|----|-----------------------|
| 08:25 | 278        | 150.0     | 多云 | 假设@08:25 自动（未用传感器）    |
| 08:55 | 278        | 150.0     | 多云 | 假设@08:55 自动（未用传感器）    |
| 10:30 | 278        | 150.0     | 多云 | 假设@10:30 自动（未用传感器）    |
| 11:50 | 278        | 150.0     | 晴  | 假设@11:50 自动（未用传感器）    |
| 13:00 | 278        | 150.0     | 多云 | 假设@13:00 自动（未用传感器）    |
| 14:15 | 278        | 150.0     | 多云 | 假设@14:15 自动（未用传感器）    |
| 总计    | 1668.0（6次） | 900.0     |    | 建议进液EC：2080.0， PH：6.0 |

施肥机灌溉量与预期值不符（179.0 ： 142.0），可能由于一阀多区不均匀  
默认实际灌溉142.0 ml.  
昨天灌溉EC（2660.0）与设定EC（2000.0）偏差较大，请检查  
进回液EC差(2660.0 vs 3913.0)偏高





$m=880$ ,  $FV0=0$



$m=940$ ,  $FV0=0$

