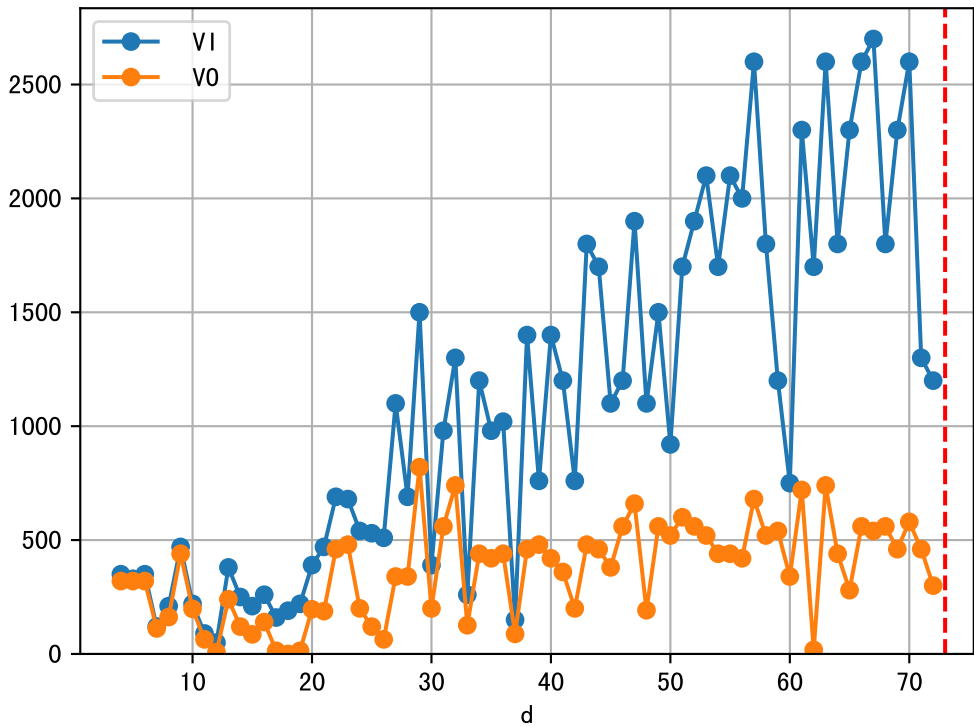
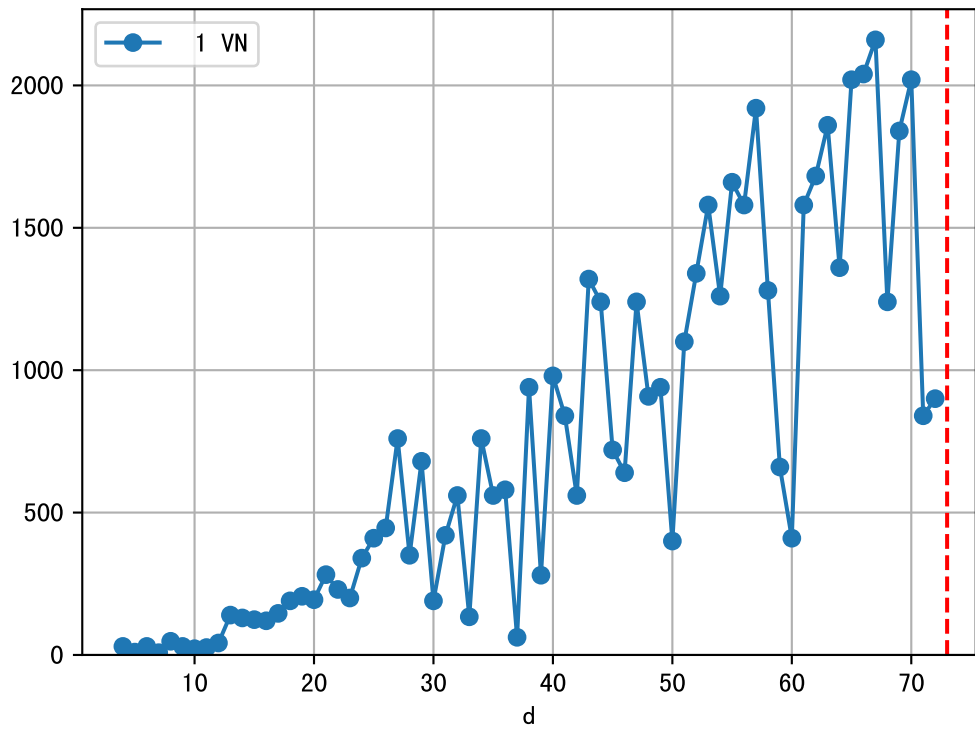


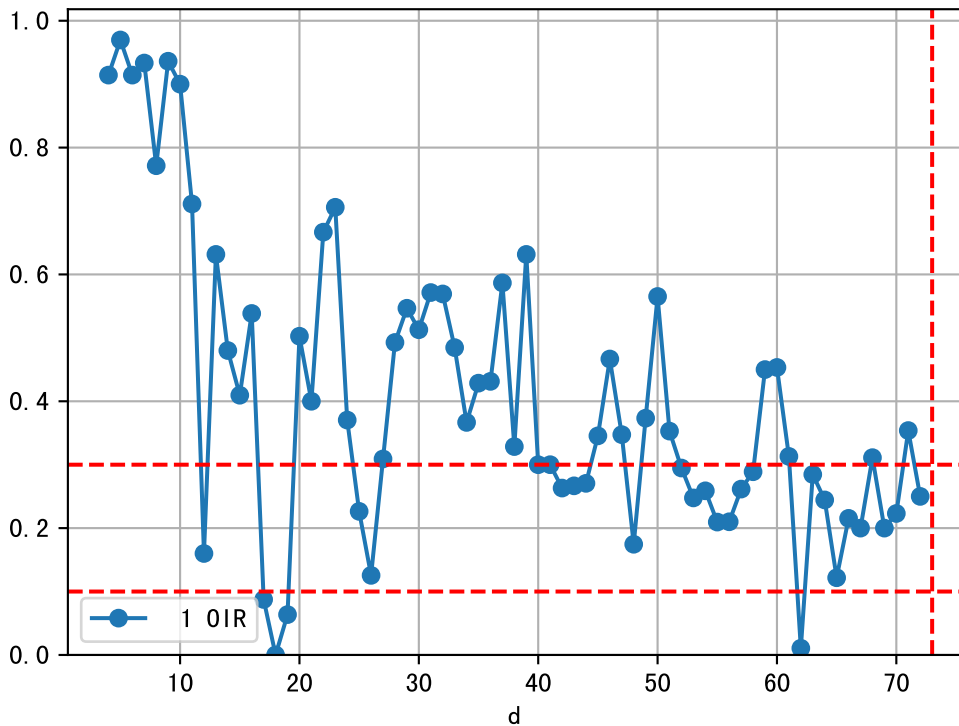
FgArea: [' 0' ]

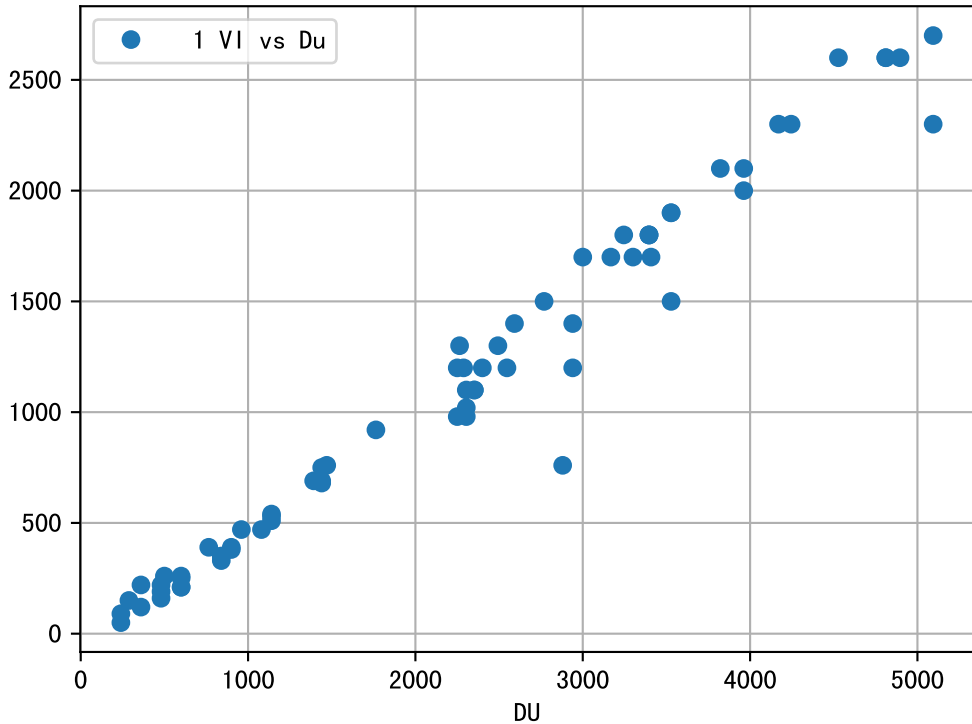
NC11 P3-12

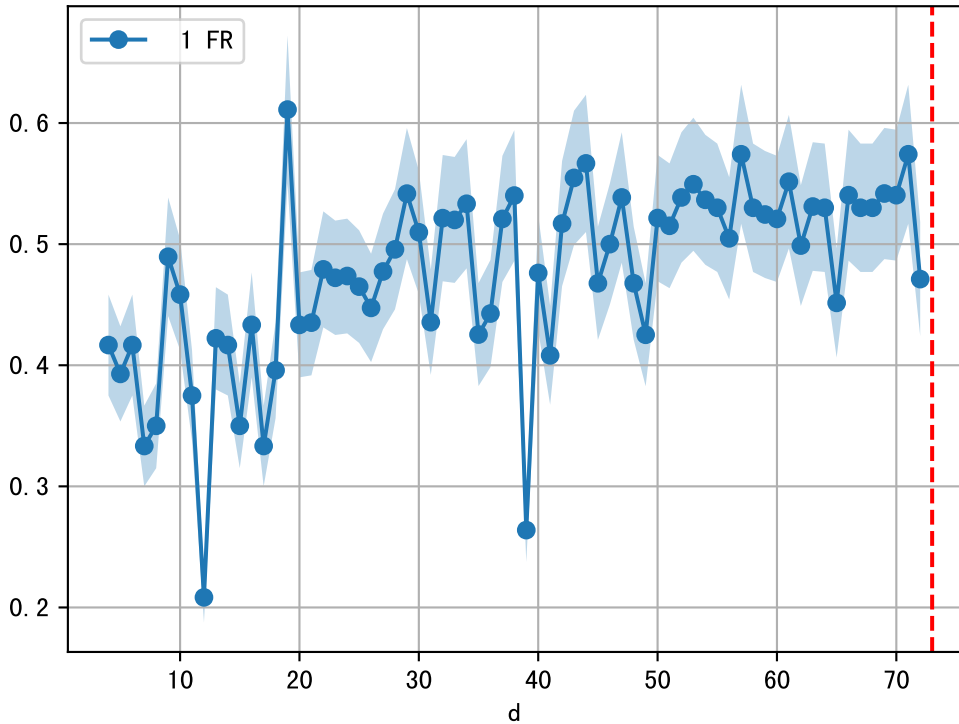
2025-06-14 (Day 73)

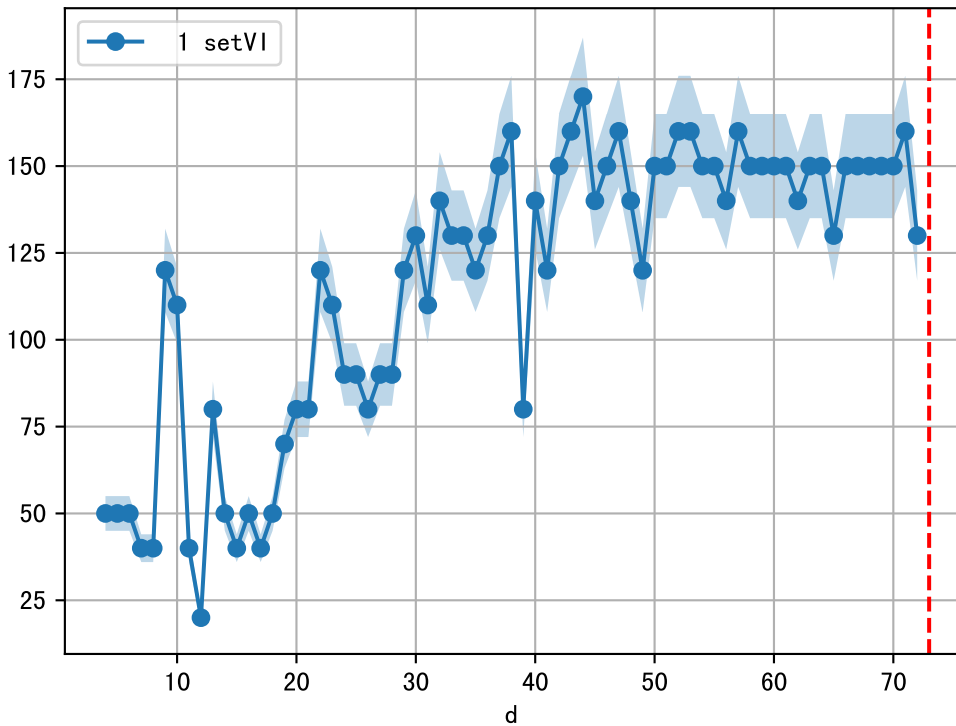




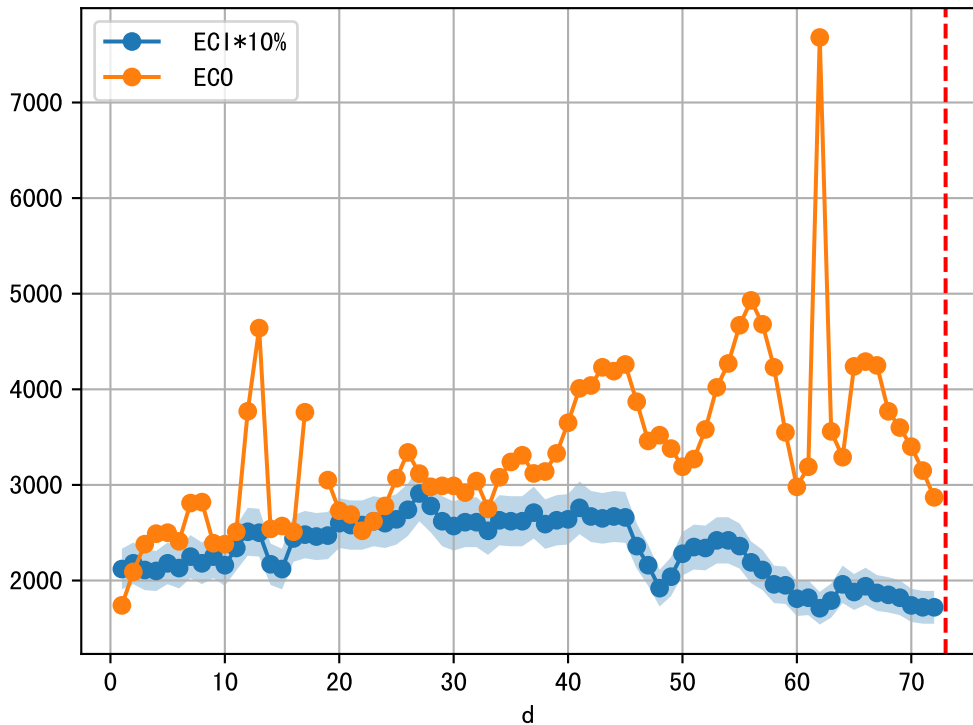


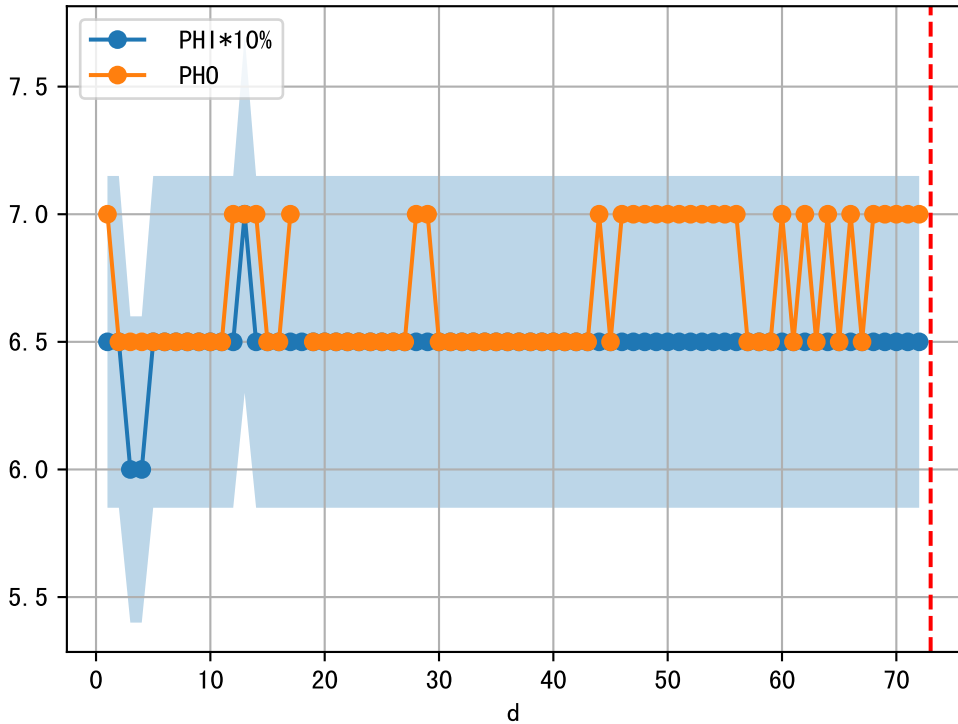




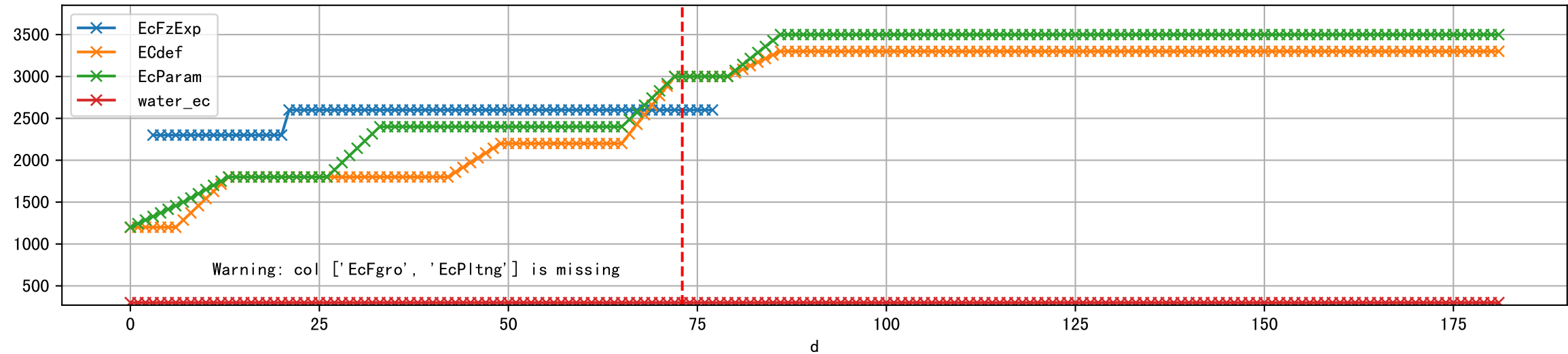


1 (fgArea = NA)

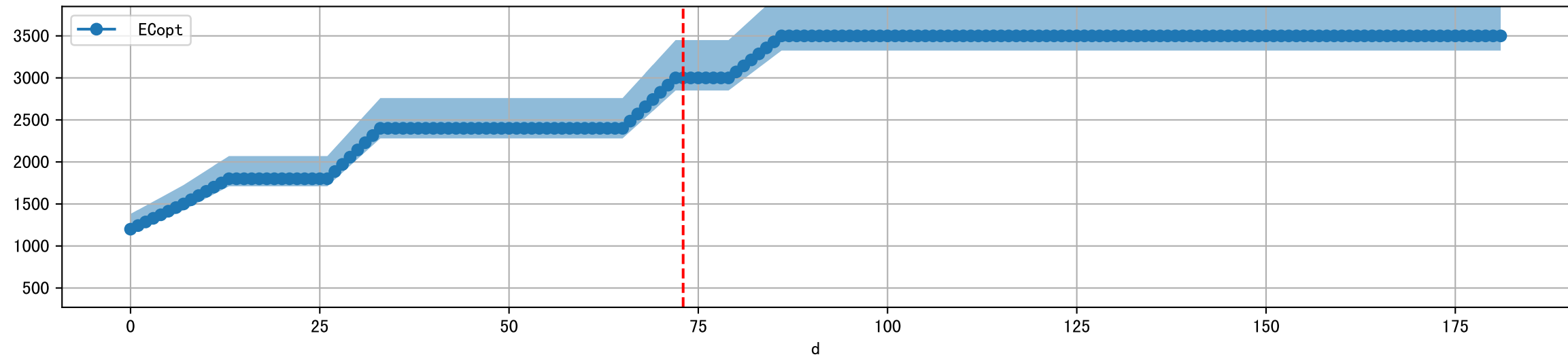




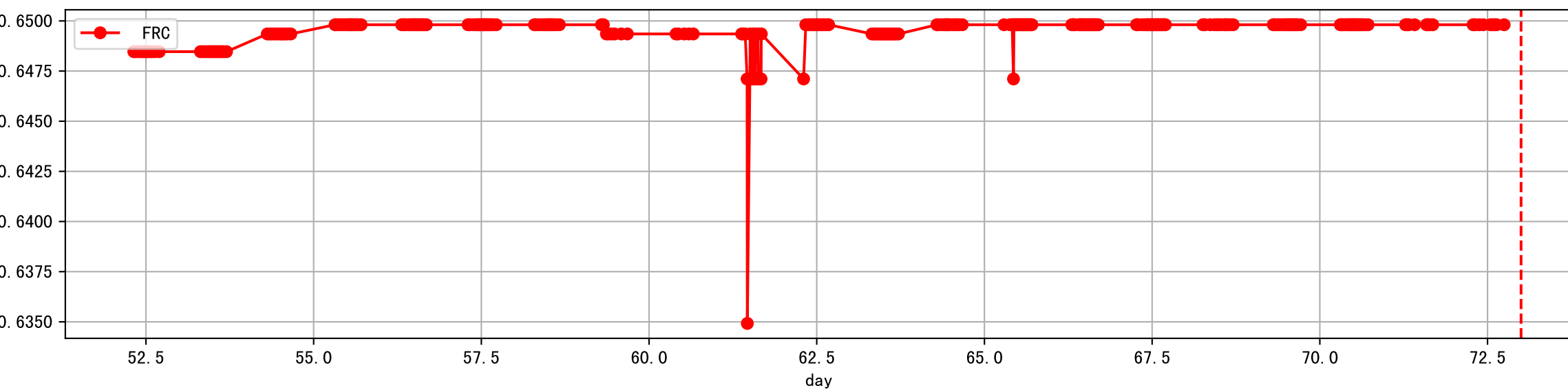
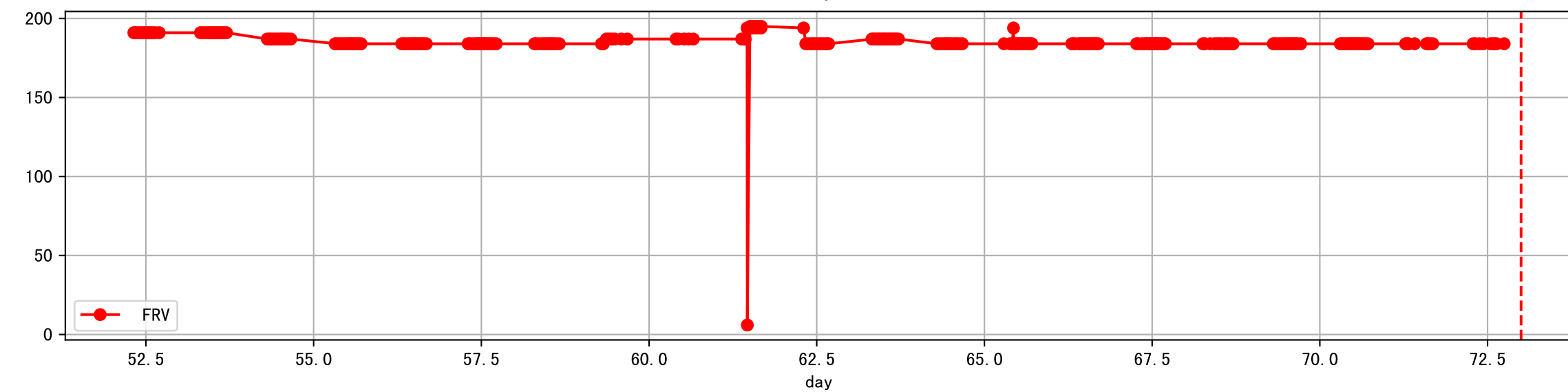
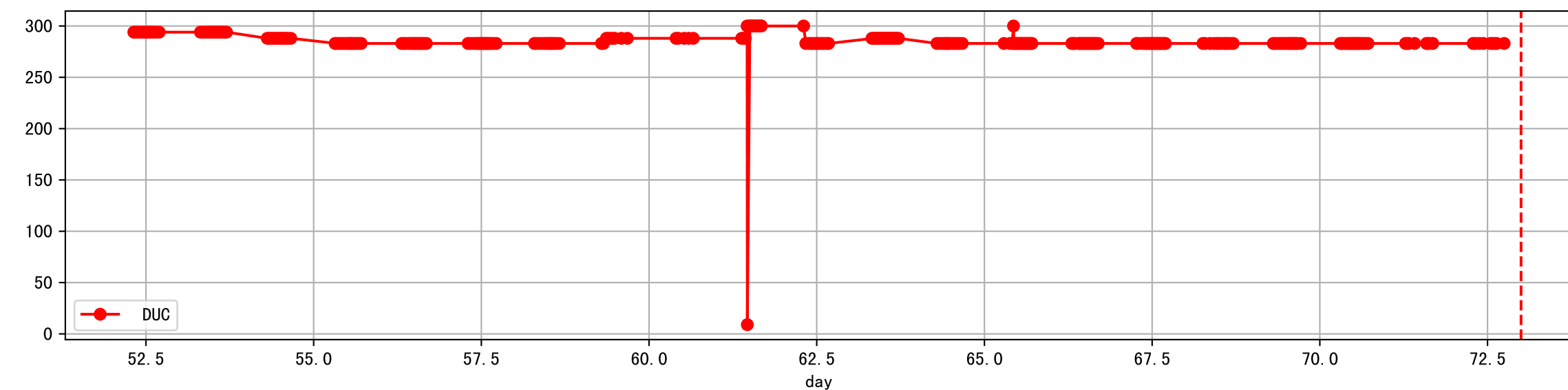
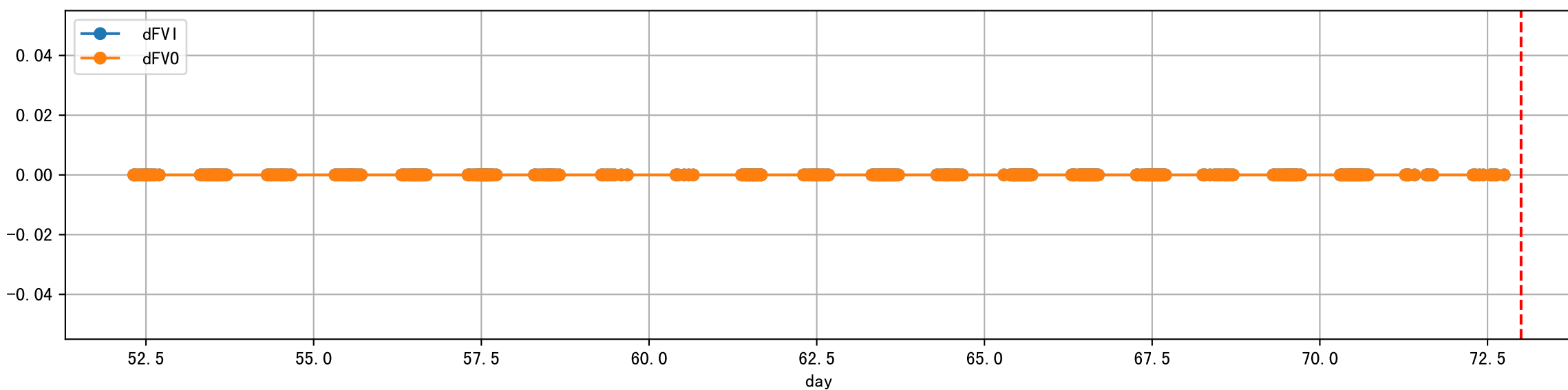
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]



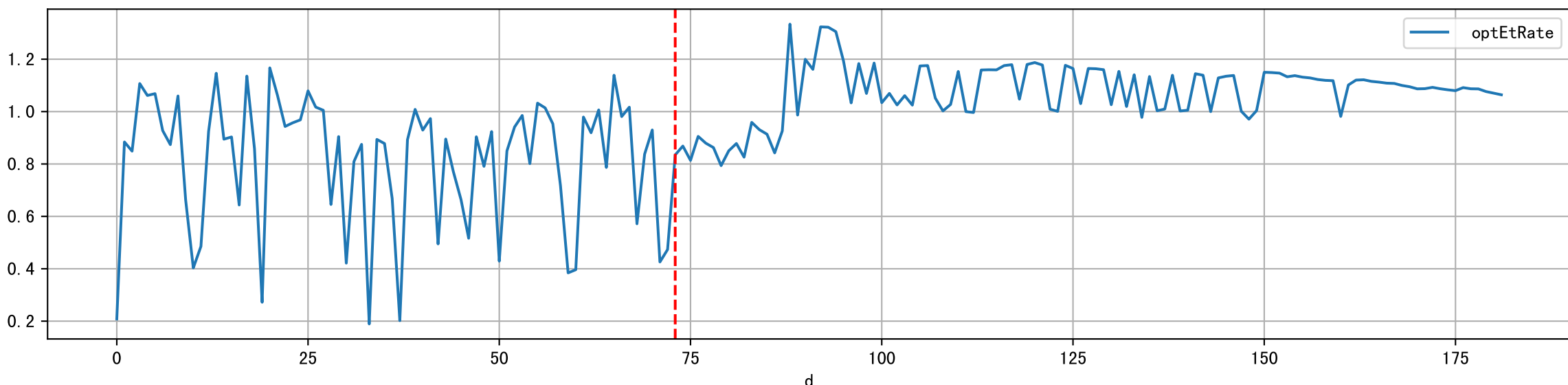
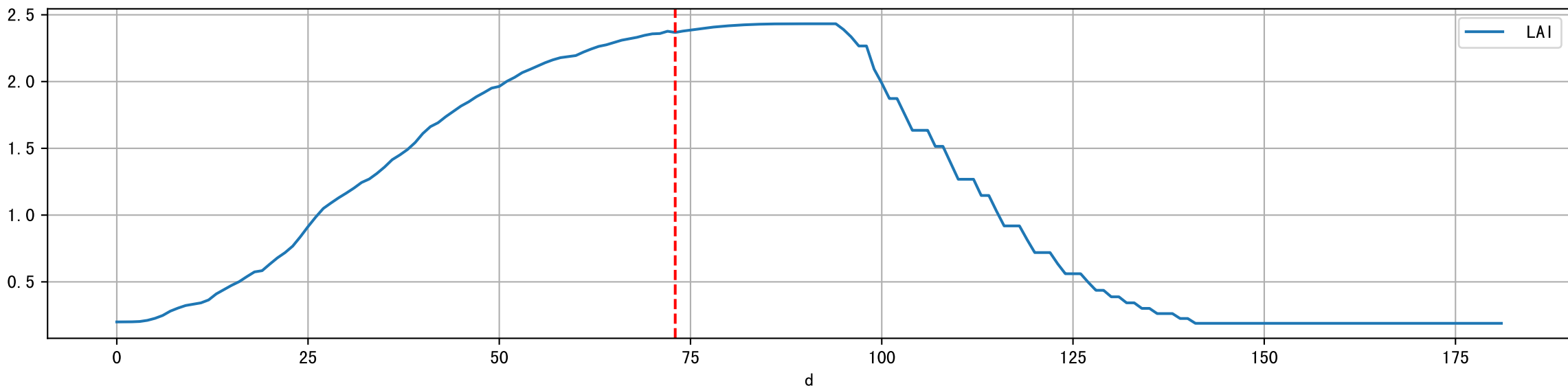
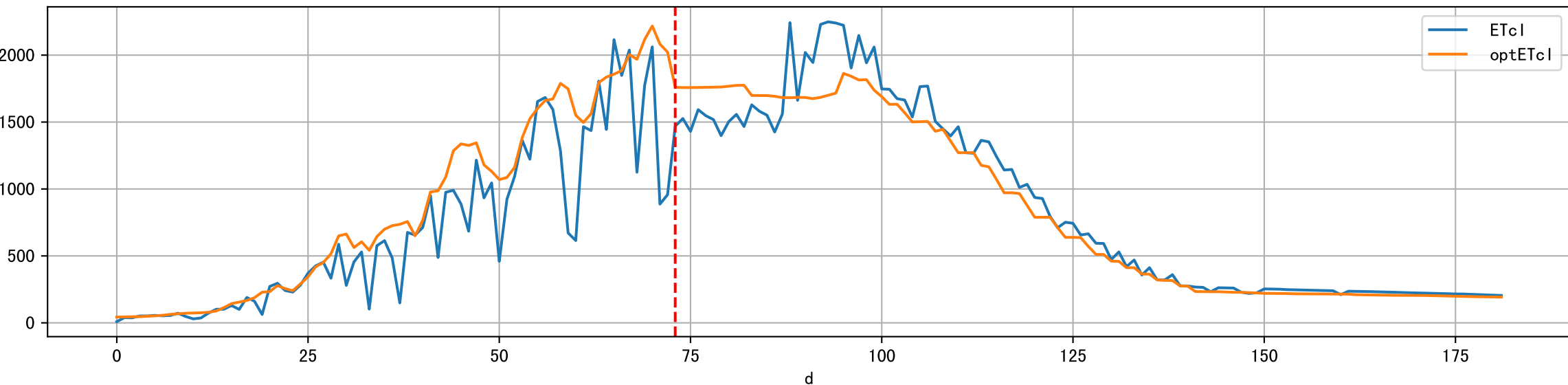
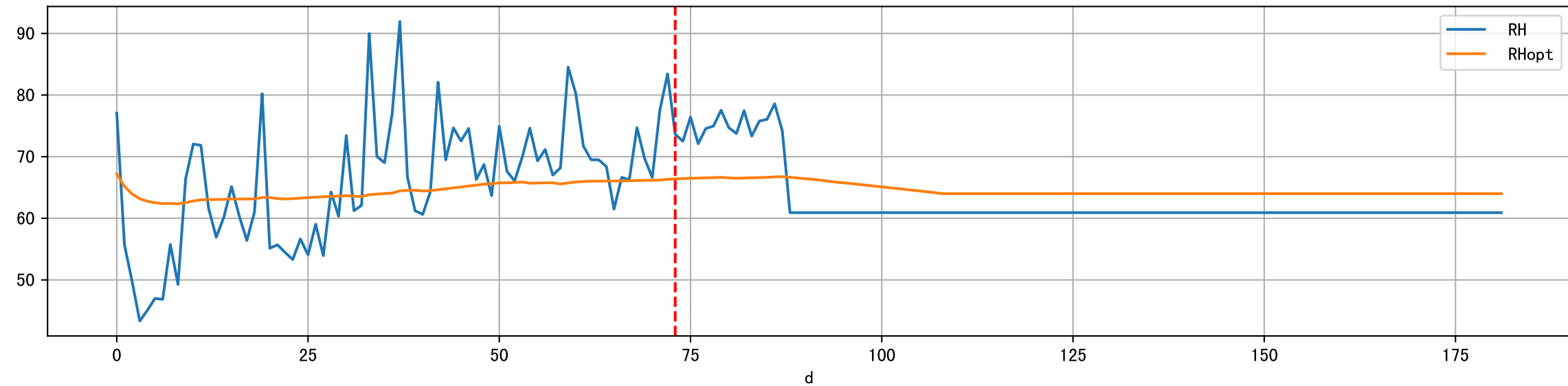
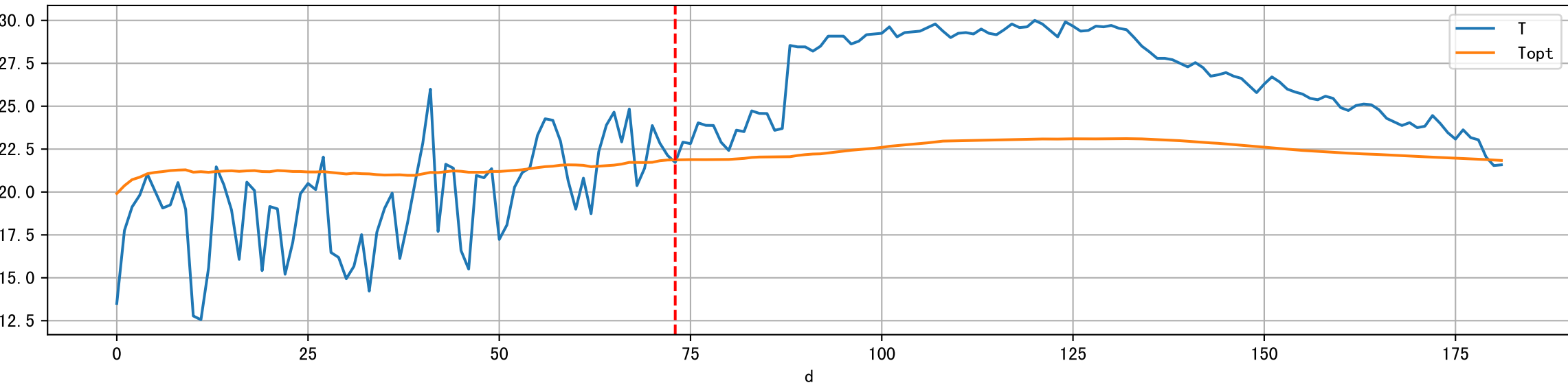
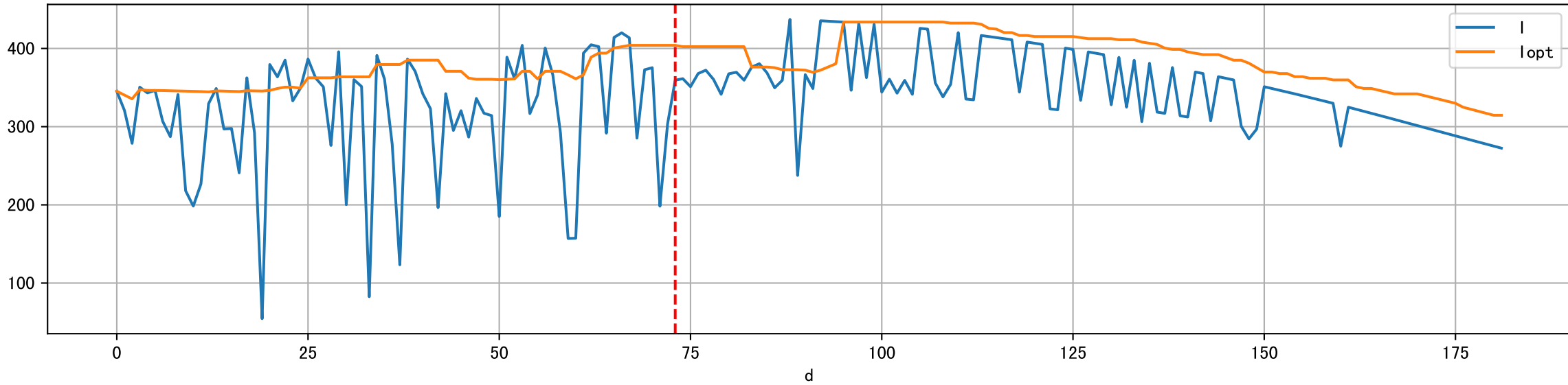
Plot [' ECopt ']



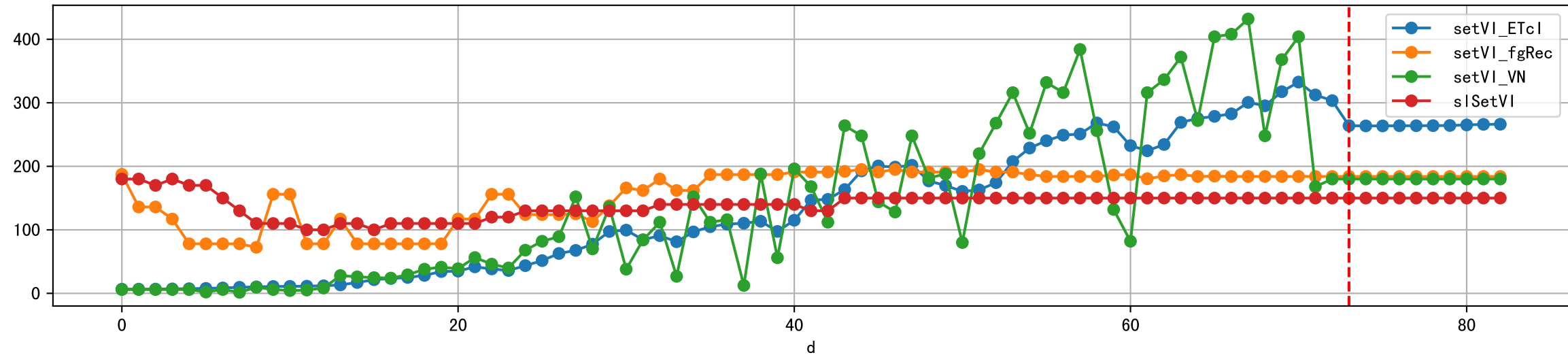
Plot Sensor and FgRec Data



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



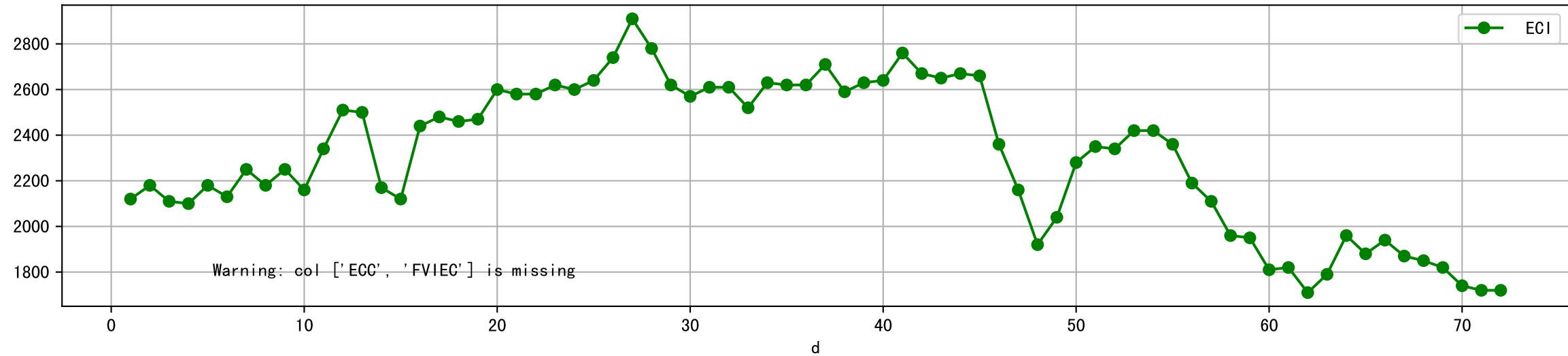
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



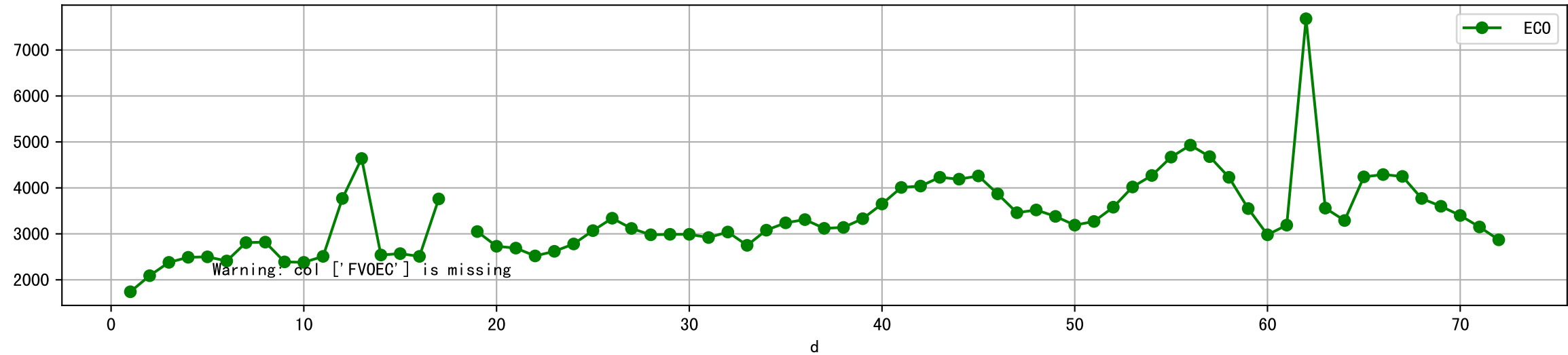
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



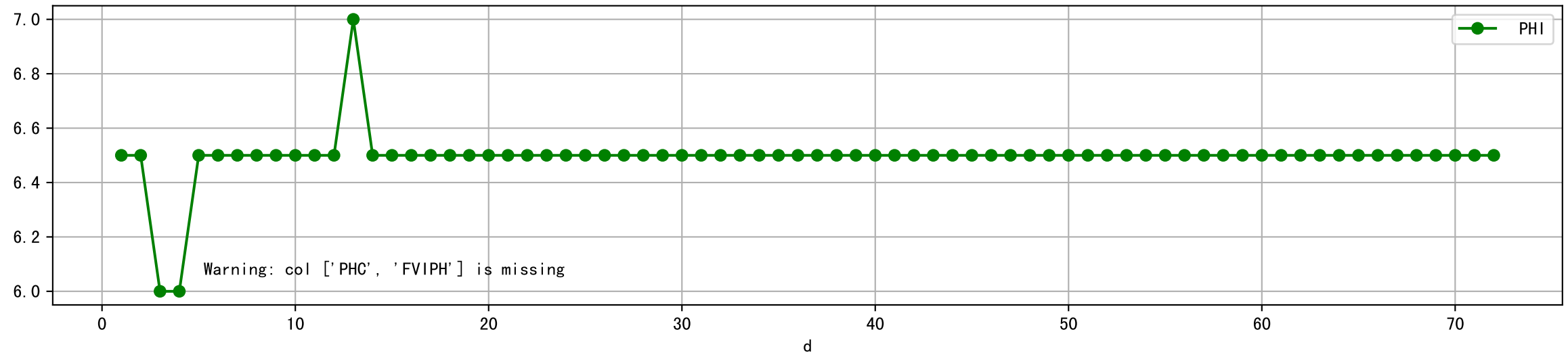
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



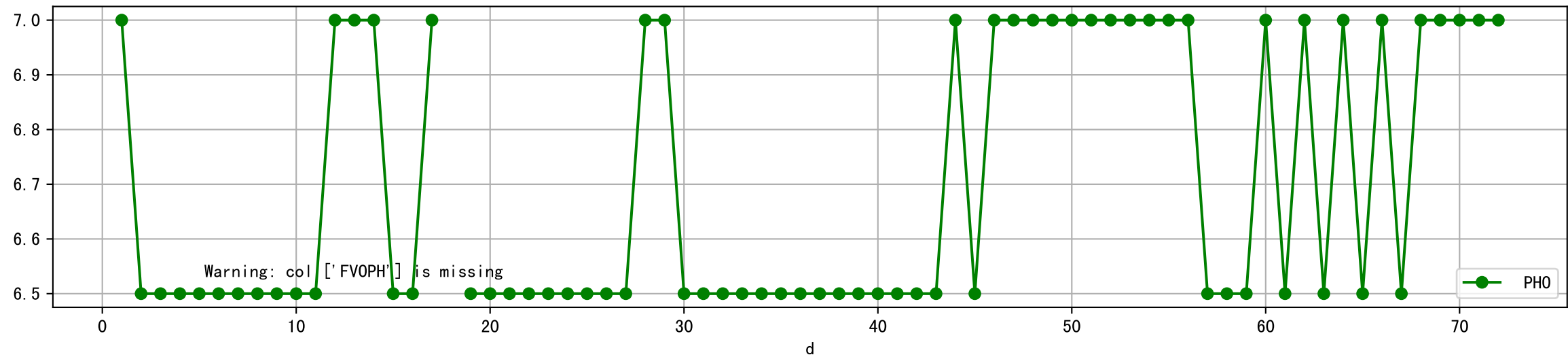
Plot [[' FV0EC:r-o' , ' ECO:g-o' ]]



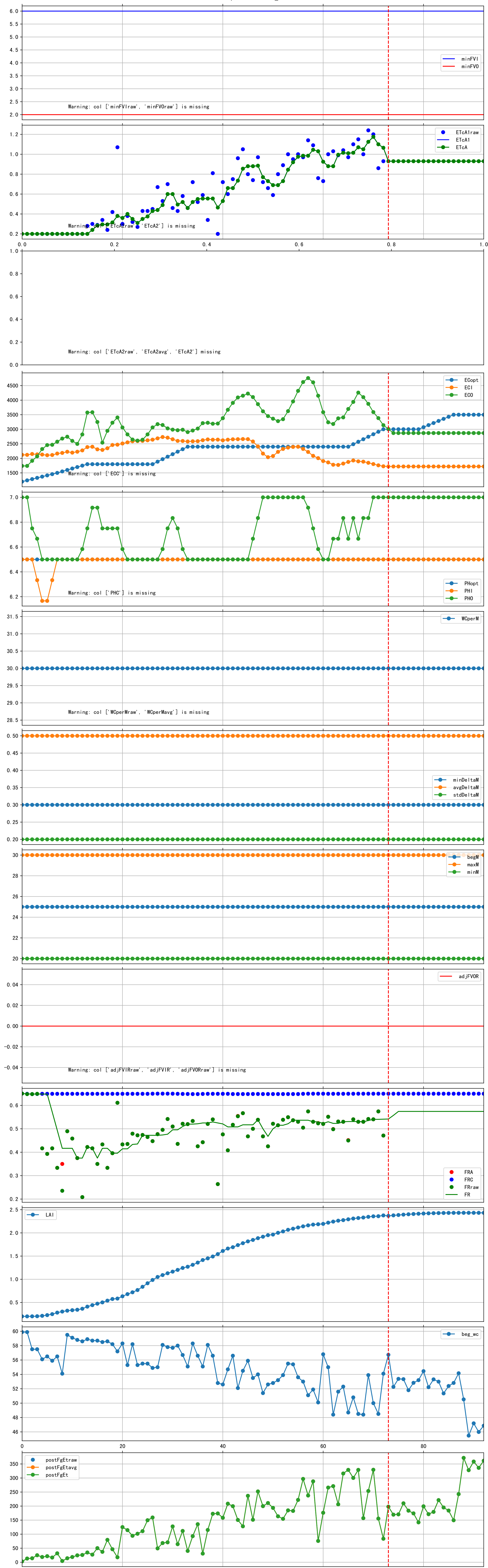
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



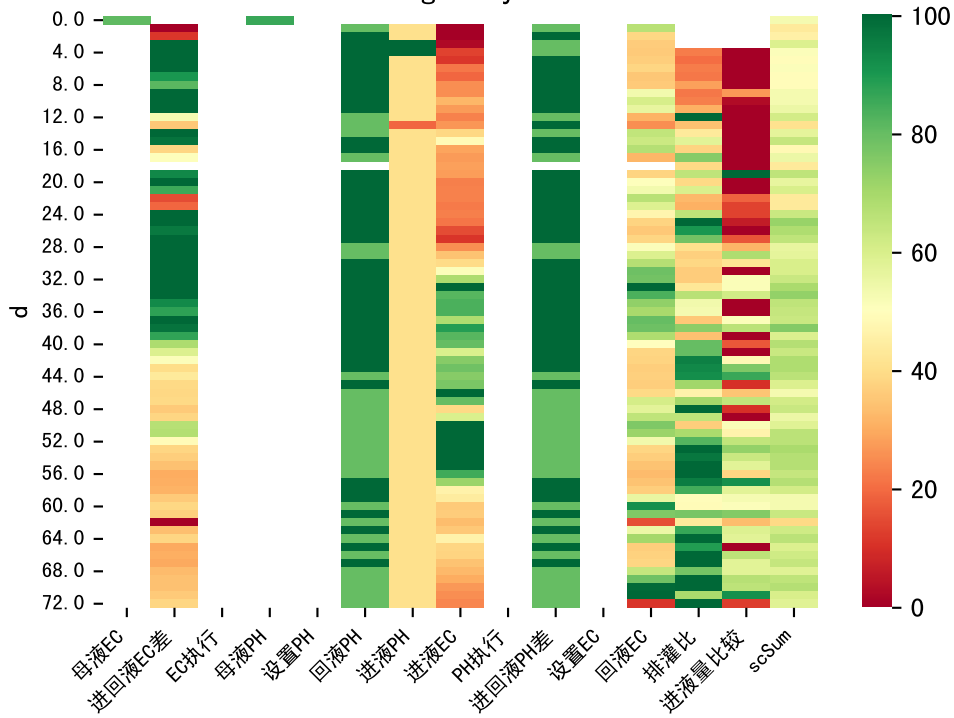
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

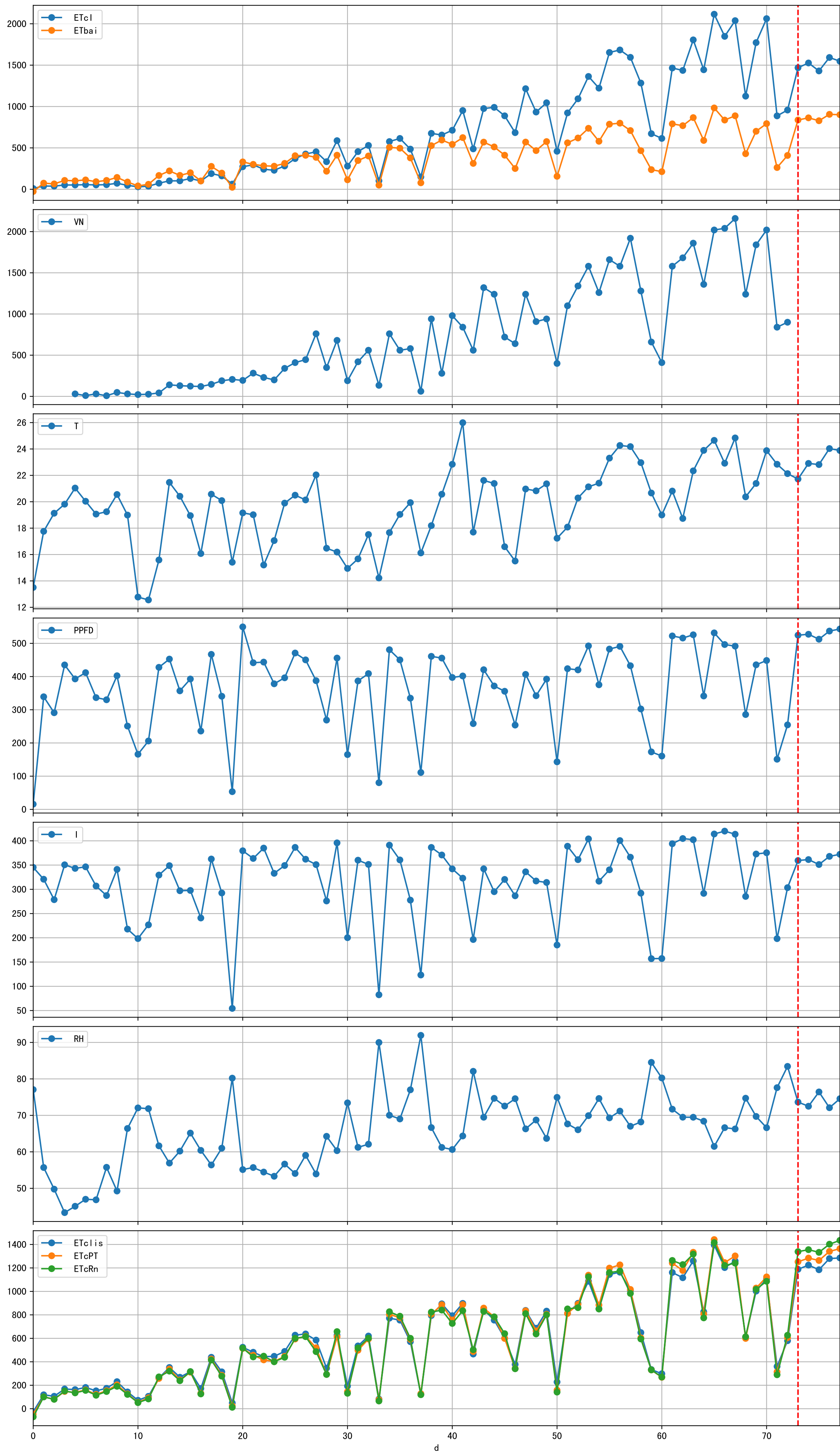


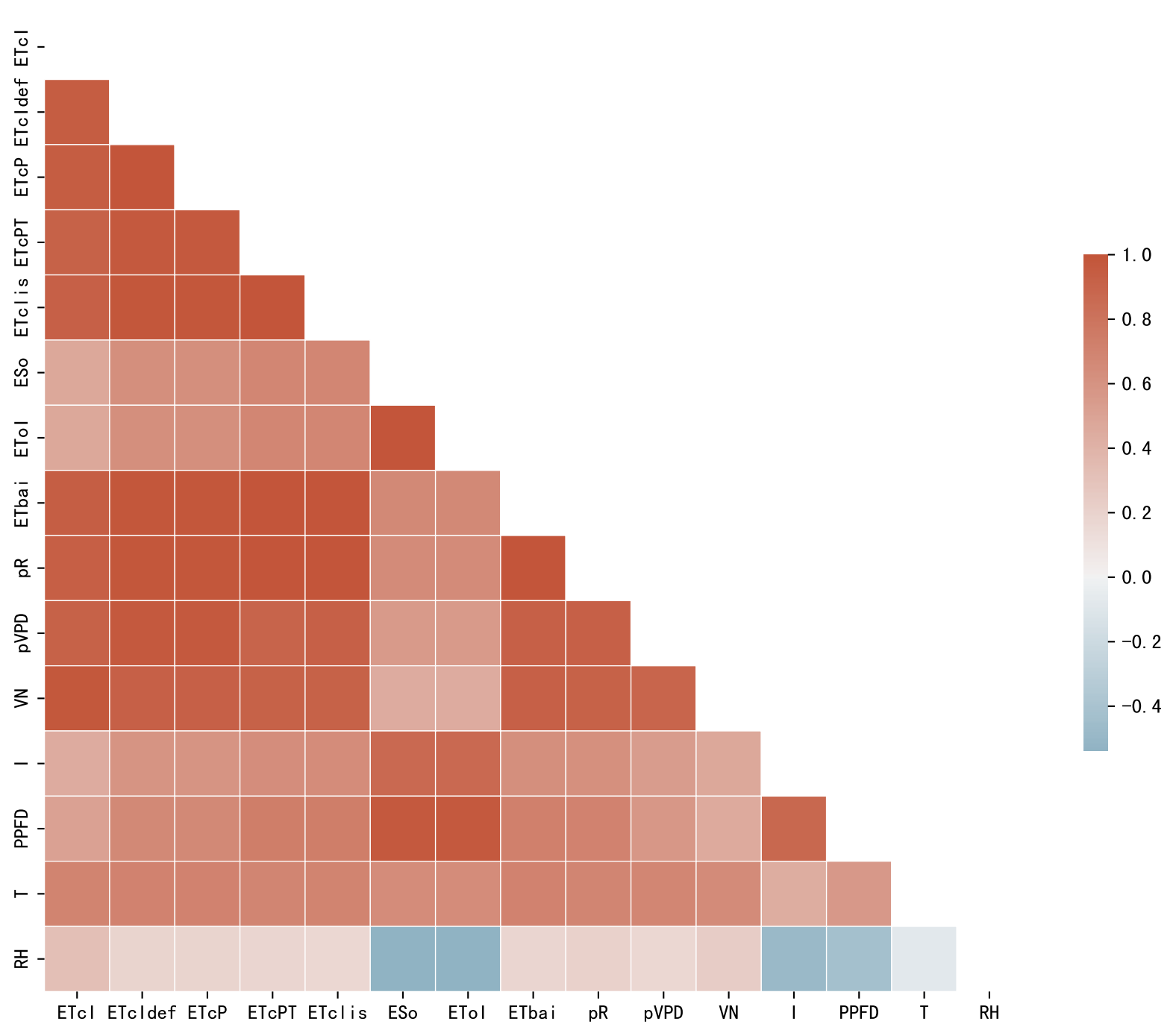
Trend plot forP3-12\_0

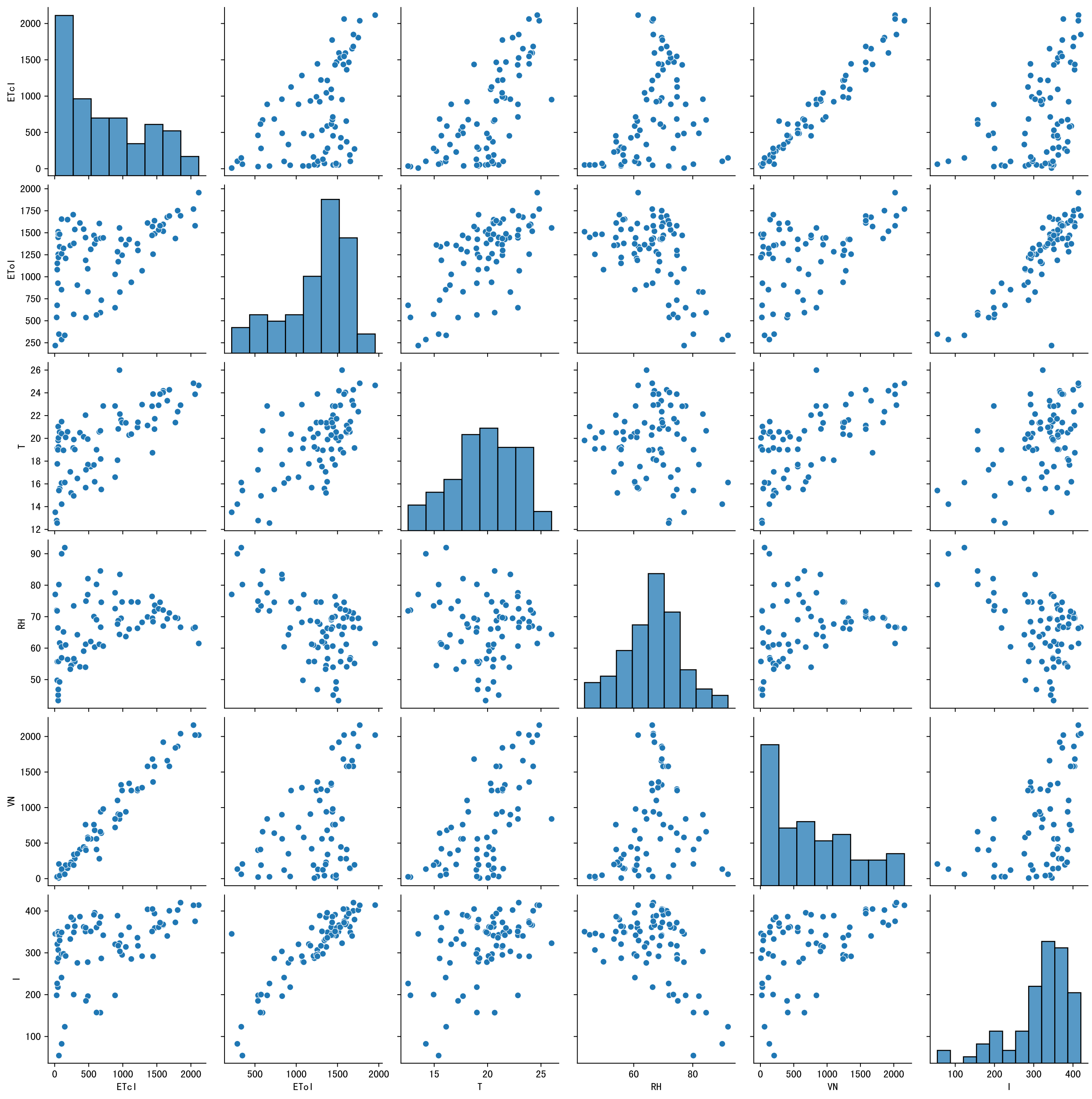


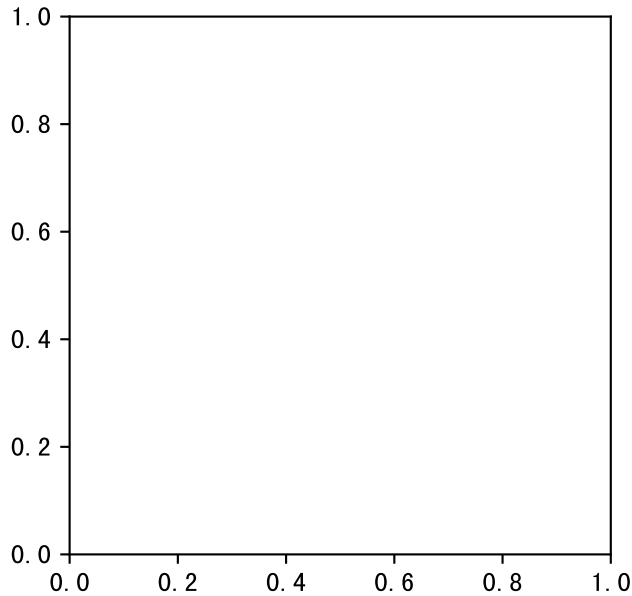
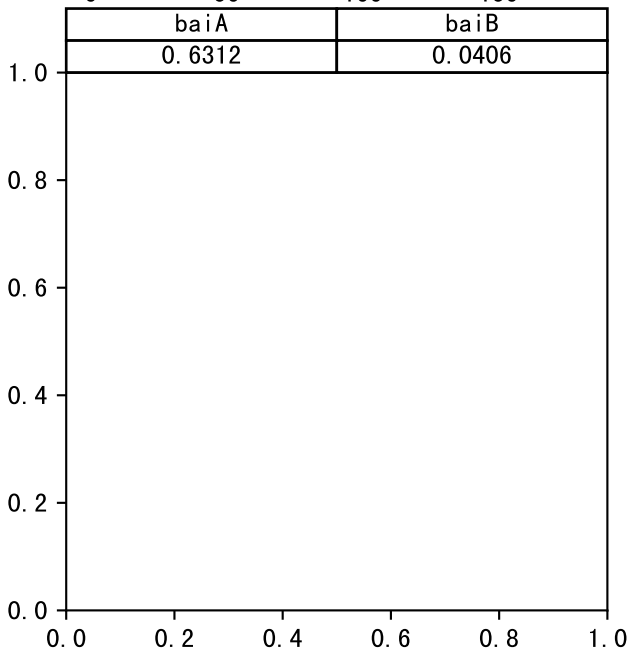
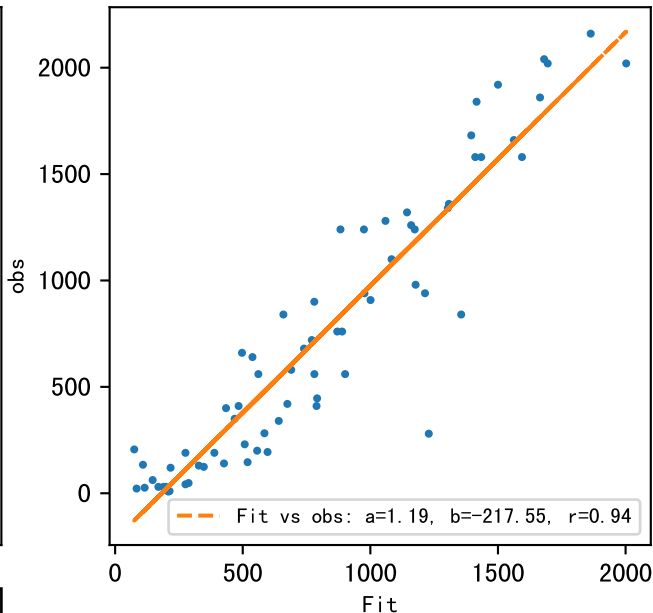
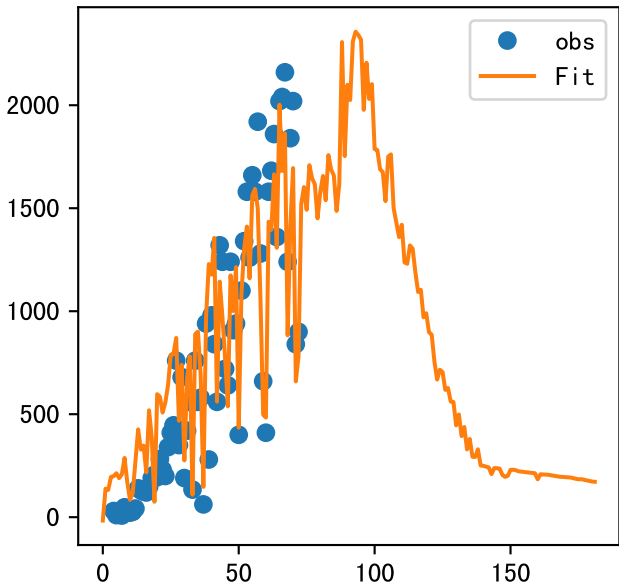
# FgDaily

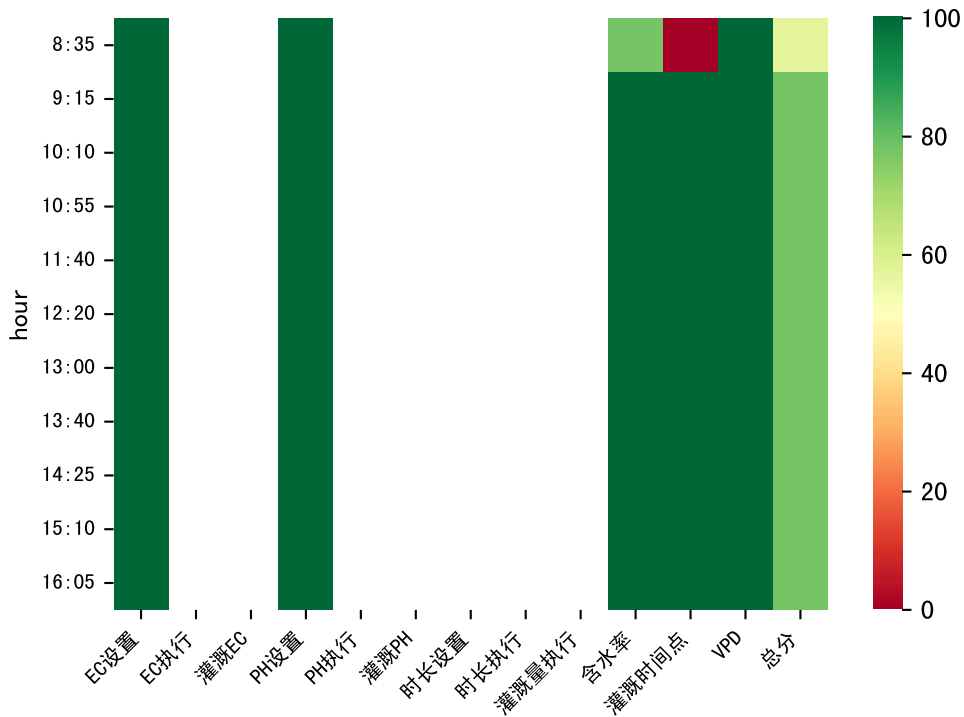






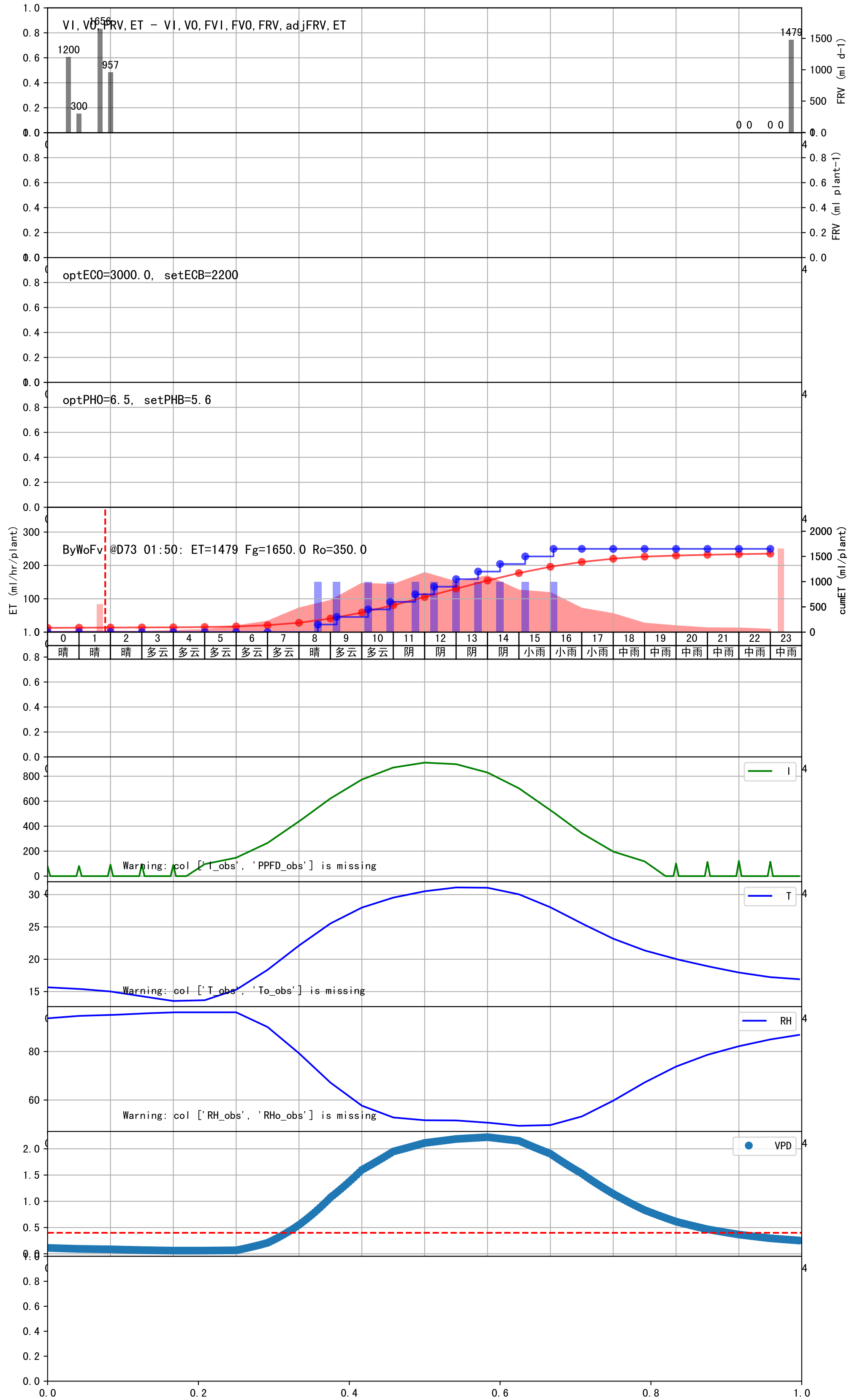


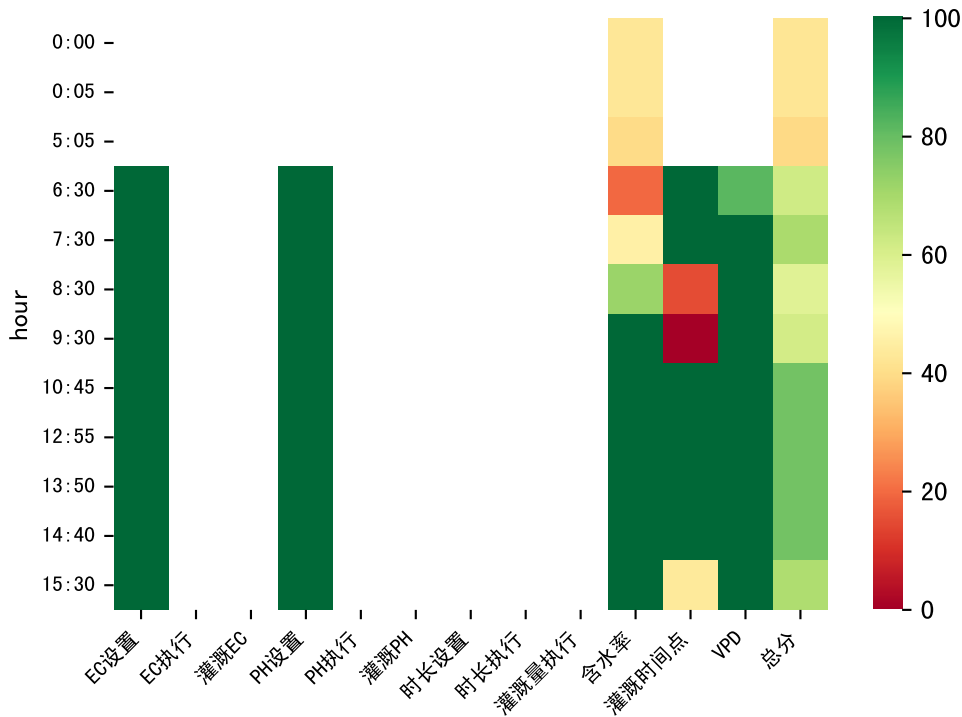




| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                   |
|-------|-------------|-----------|-----------|----|----------------------|
| 08:35 | 278         | 150.0     | 2.888     | 晴  | 预期@08:35 未知程序（未用传感器） |
| 09:15 | 278         | 150.0     | 2.888     | 多云 | 预期@09:15 未知程序（未用传感器） |
| 10:10 | 278         | 150.0     | 2.888     | 多云 | 预期@10:10 未知程序（未用传感器） |
| 10:55 | 278         | 150.0     | 2.888     | 多云 | 预期@10:55 未知程序（未用传感器） |
| 11:40 | 278         | 150.0     | 2.888     | 阴  | 预期@11:40 未知程序（未用传感器） |
| 12:20 | 278         | 150.0     | 2.888     | 阴  | 预期@12:20 未知程序（未用传感器） |
| 13:00 | 278         | 150.0     | 2.888     | 阴  | 预期@13:00 未知程序（未用传感器） |
| 13:40 | 278         | 150.0     | 2.888     | 阴  | 预期@13:40 未知程序（未用传感器） |
| 14:25 | 278         | 150.0     | 2.888     | 阴  | 预期@14:25 未知程序（未用传感器） |
| 15:10 | 278         | 150.0     | 2.888     | 小雨 | 预期@15:10 未知程序（未用传感器） |
| 16:05 | 278         | 150.0     | 2.888     | 小雨 | 预期@16:05 未知程序（未用传感器） |
| 总计    | 3058.0（11次） | 1650.0    |           |    | 建议进液EC：2200， PH：5.6  |

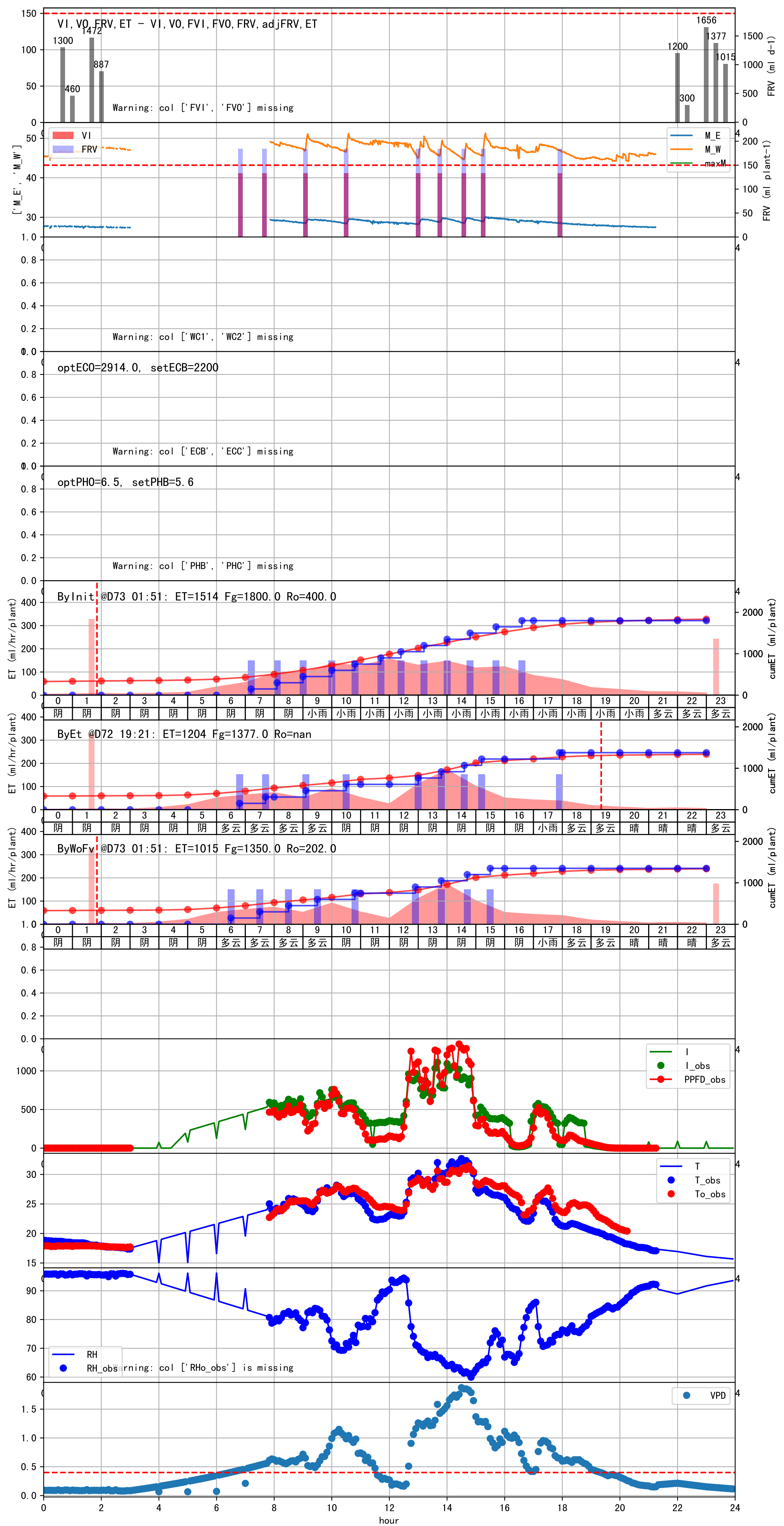
模型建议今天进液PH 5.6，由于施肥机不支持自动调控PH，请手动调整  
模型建议今天进液EC 2200.0

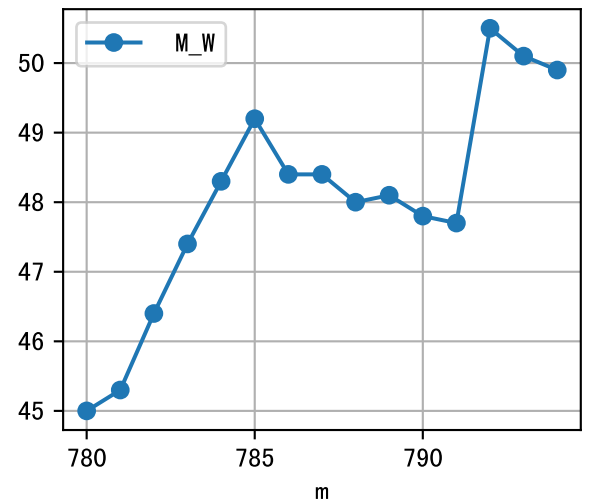
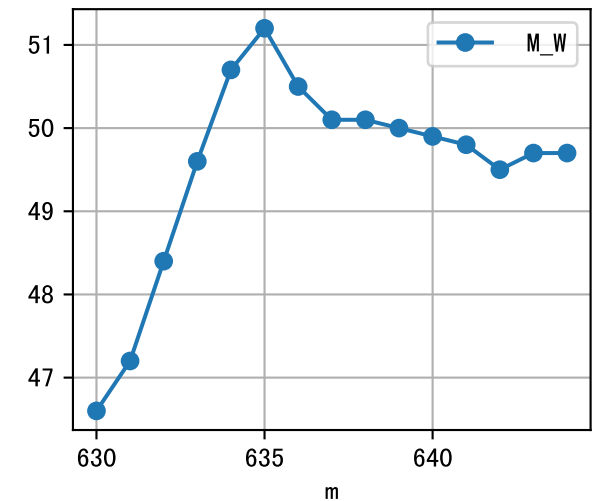
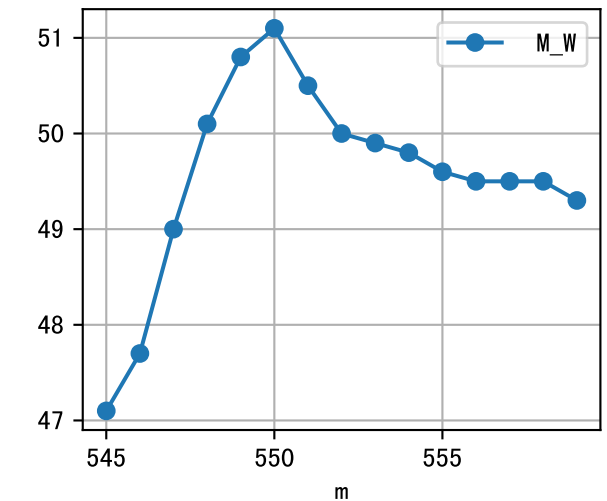
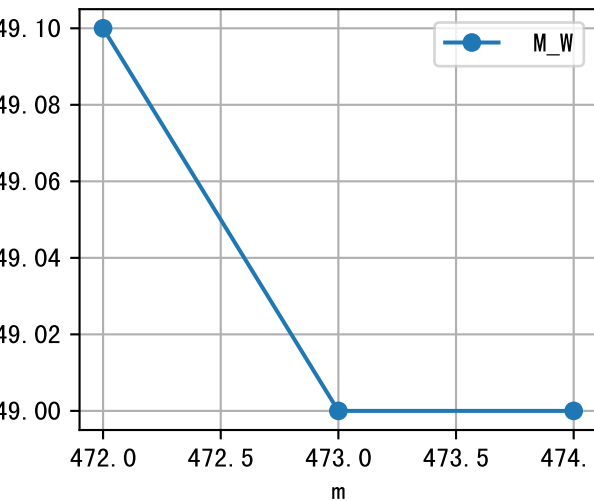
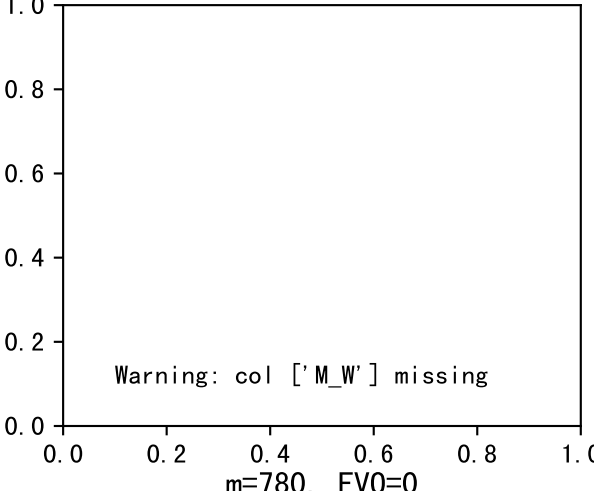
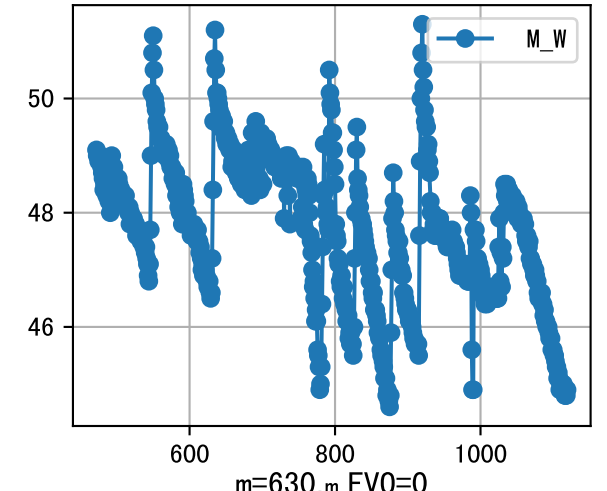
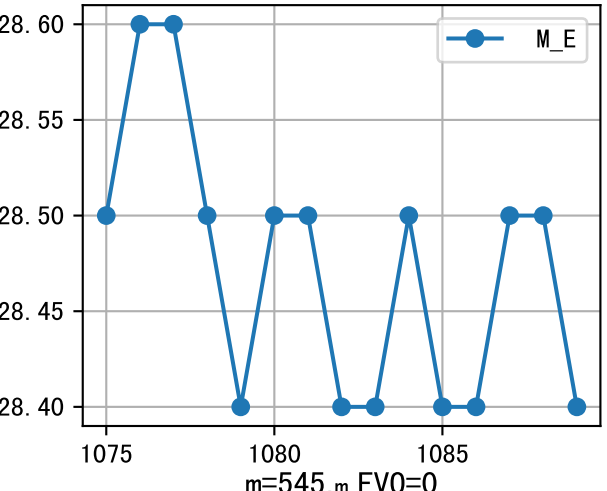
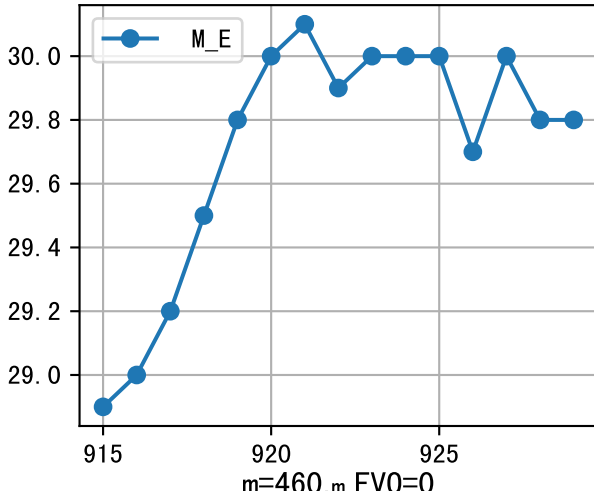
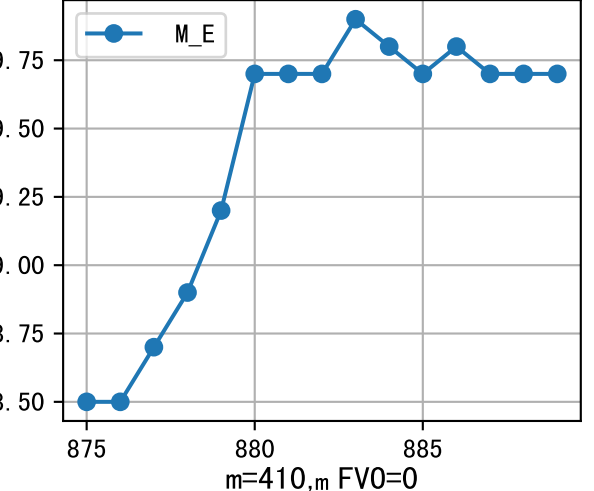
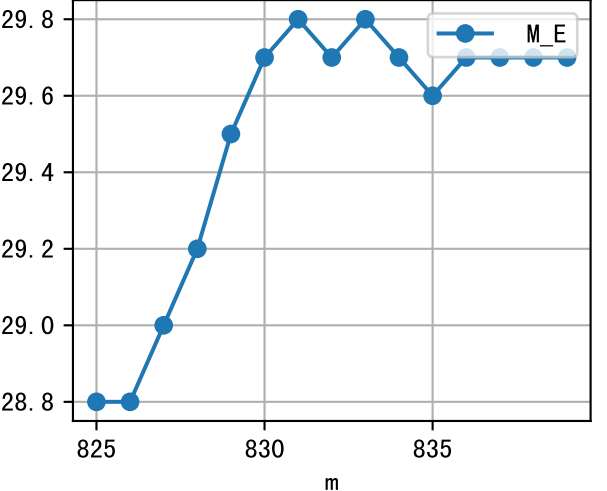
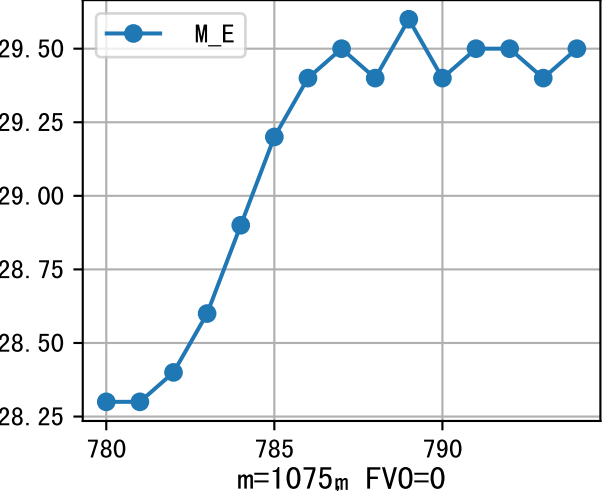
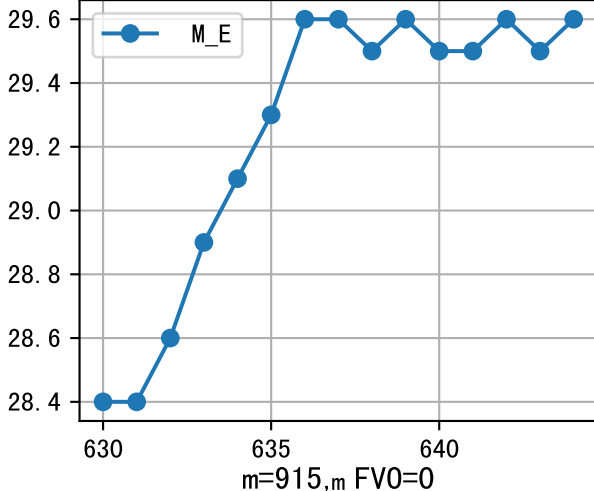
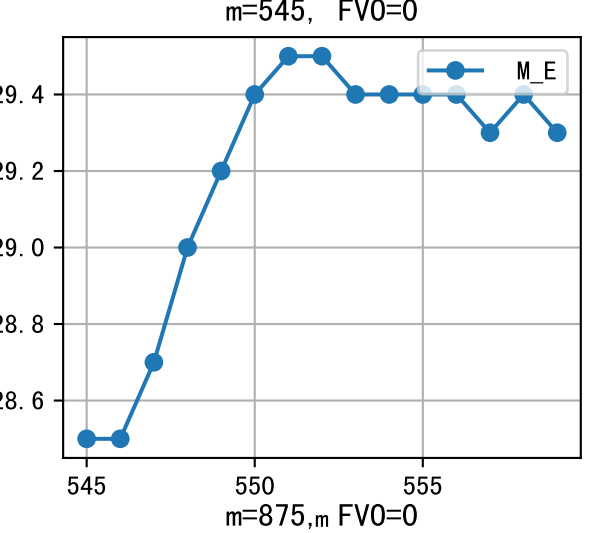
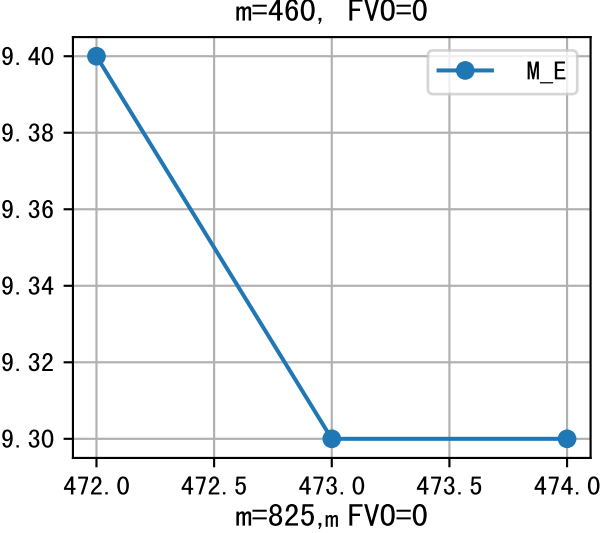
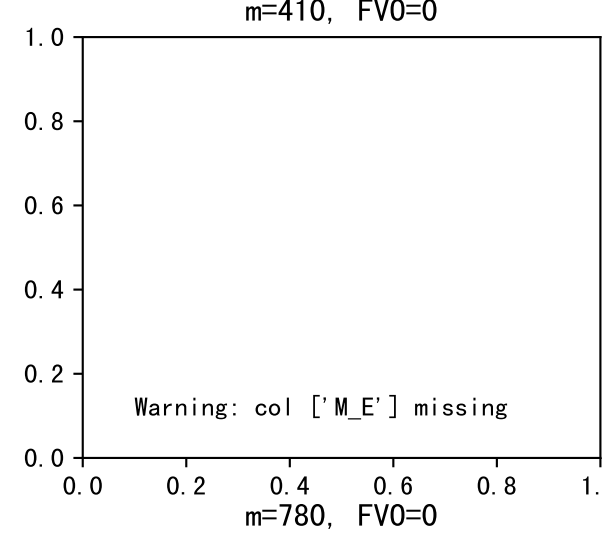
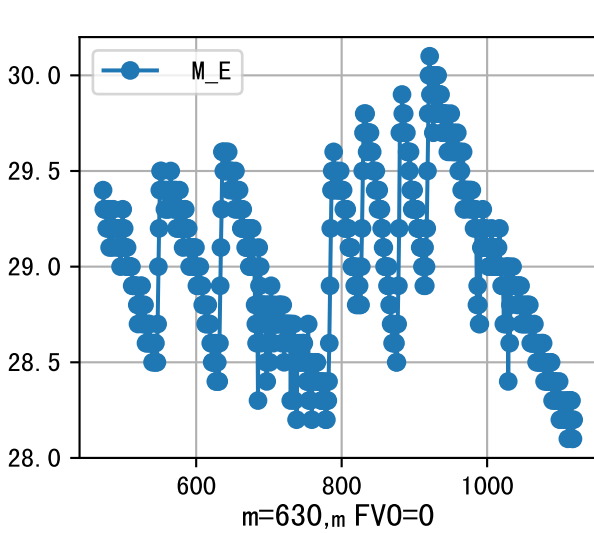




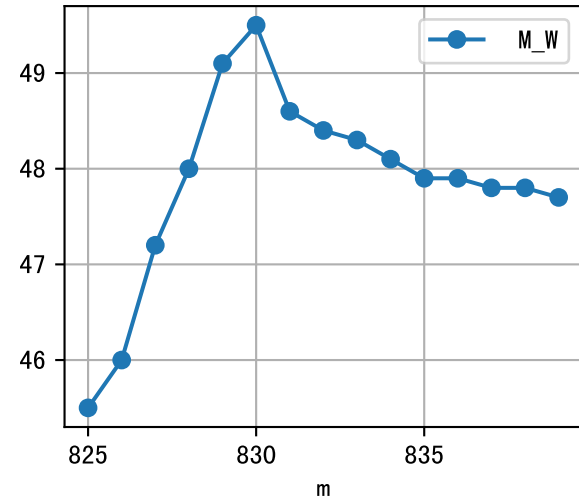
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|------------|-----------|-----------|----|-----------------------|
| 06:30 | 283        | 150.0     | 2.888     | 多云 | 假设@06:30 自动（未用传感器）    |
| 07:30 | 283        | 150.0     | 2.888     | 多云 | 假设@07:30 自动（未用传感器）    |
| 08:30 | 283        | 150.0     | 2.888     | 多云 | 假设@08:30 自动（未用传感器）    |
| 09:30 | 283        | 150.0     | 2.888     | 多云 | 假设@09:30 自动（未用传感器）    |
| 10:45 | 283        | 150.0     | 2.888     | 阴  | 假设@10:45 自动（未用传感器）    |
| 12:55 | 283        | 150.0     | 2.888     | 阴  | 假设@12:55 自动（未用传感器）    |
| 13:50 | 283        | 150.0     | 2.888     | 阴  | 假设@13:50 自动（未用传感器）    |
| 14:40 | 283        | 150.0     | 2.888     | 阴  | 假设@14:40 自动（未用传感器）    |
| 15:30 | 283        | 150.0     | 2.888     | 阴  | 假设@15:30 自动（未用传感器）    |
| 总计    | 2547.0（9次） | 1350.0    |           |    | 建议进液EC: 2200, PH: 5.6 |

施肥机灌溉量与预期值不符（184.0 : 153.0），可能由于一阀多区不均匀  
默认实际灌溉153.0 ml.  
large discrepancy for begining water status (329:68.0), set to 329 ml.  
模型建议今天进液PH 5.6, 由于施肥机不支持自动调控PH, 请手动调整  
模型建议今天进液EC 2200.0

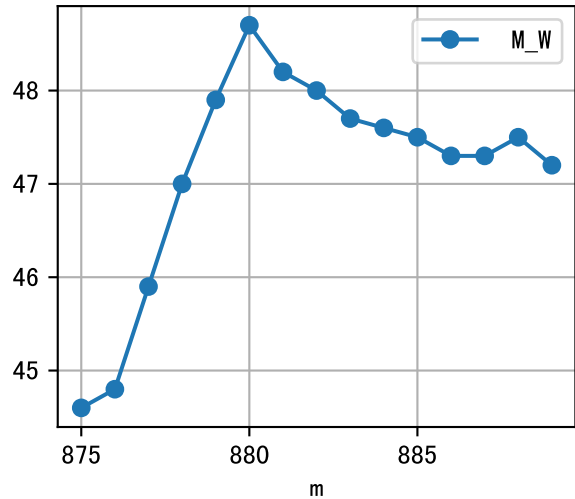




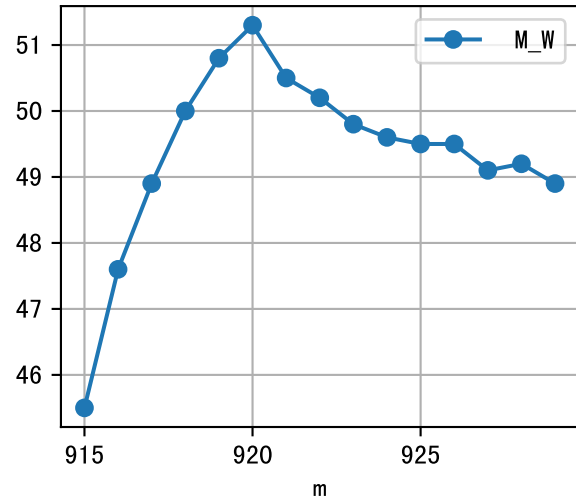
m=825, FV0=0



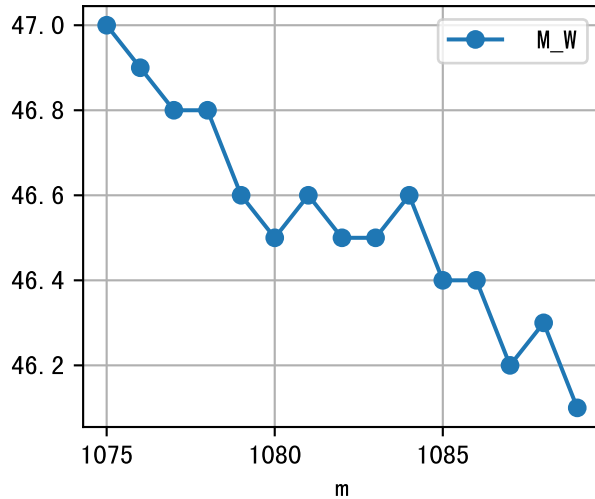
m=875, FV0=0

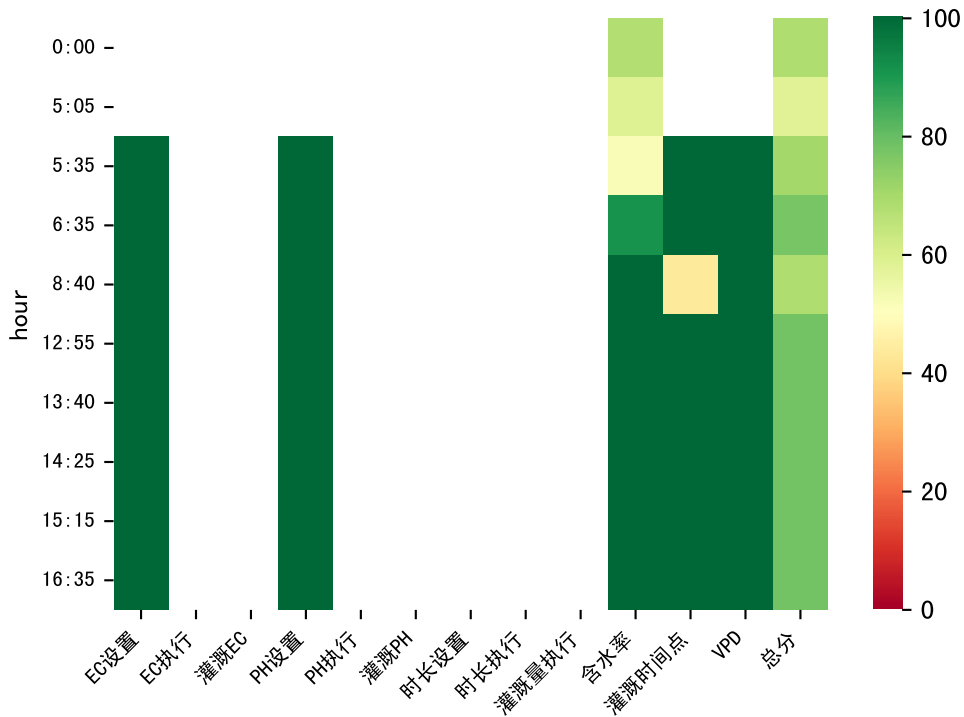


m=915, FV0=0



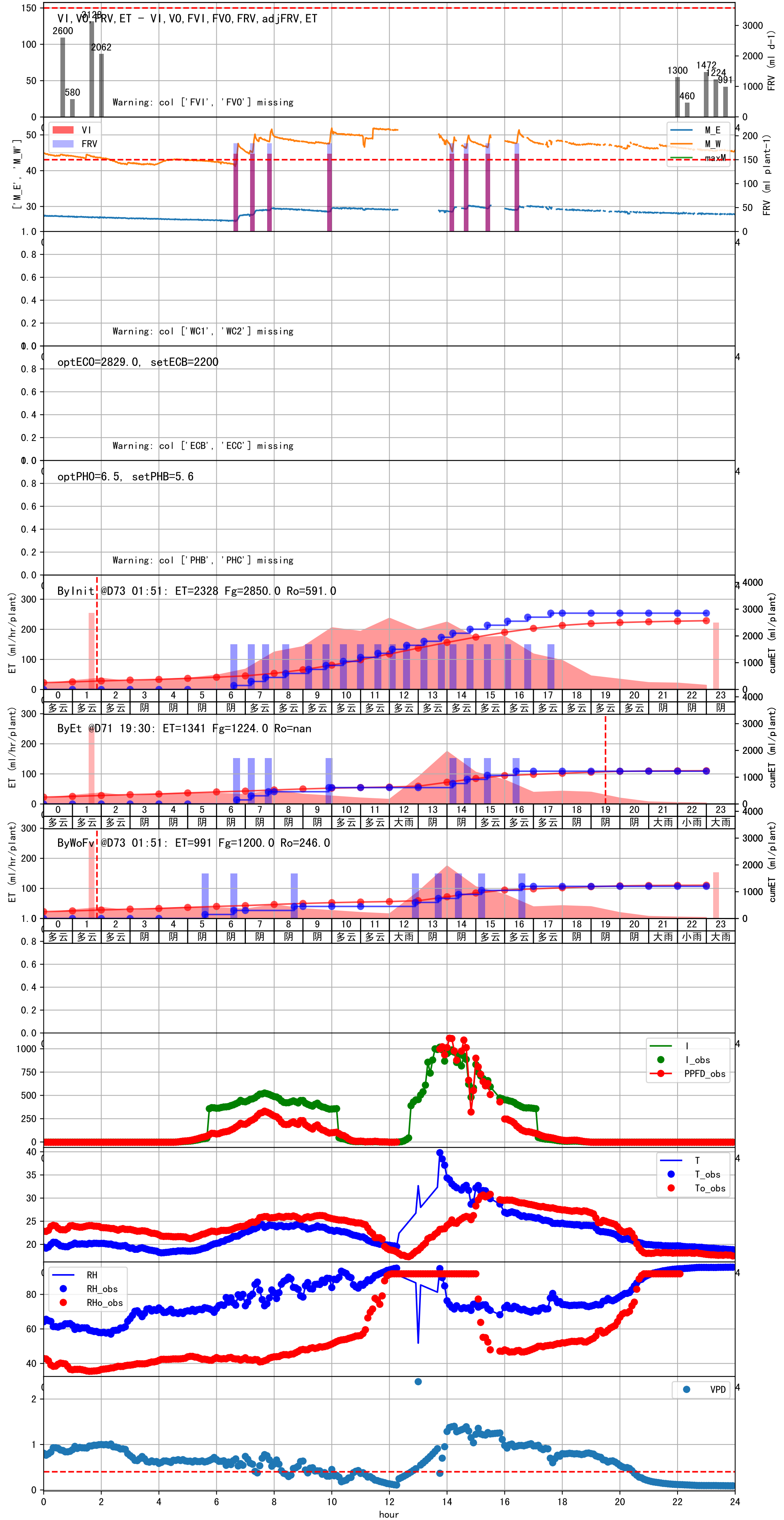
m=1075, FV0=0



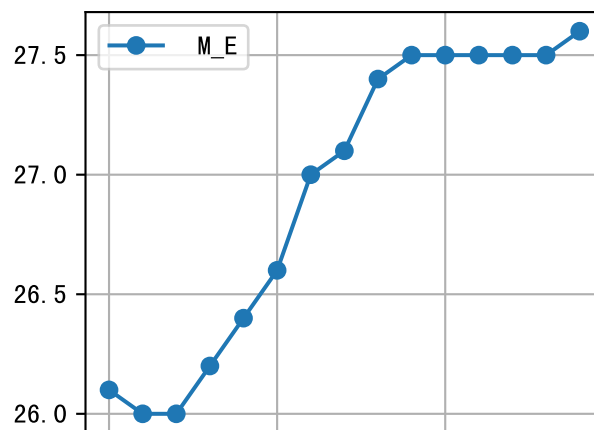


| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|------------|-----------|-----------|----|-----------------------|
| 05:35 | 283        | 150.0     | 2.888     | 阴  | 假设@05:35 自动（未用传感器）    |
| 06:35 | 283        | 150.0     | 2.888     | 阴  | 假设@06:35 自动（未用传感器）    |
| 08:40 | 283        | 150.0     | 2.888     | 阴  | 假设@08:40 自动（未用传感器）    |
| 12:55 | 283        | 150.0     | 2.888     | 大雨 | 假设@12:55 自动（未用传感器）    |
| 13:40 | 283        | 150.0     | 2.888     | 阴  | 假设@13:40 自动（未用传感器）    |
| 14:25 | 283        | 150.0     | 2.888     | 阴  | 假设@14:25 自动（未用传感器）    |
| 15:15 | 283        | 150.0     | 2.888     | 多云 | 假设@15:15 自动（未用传感器）    |
| 16:35 | 283        | 150.0     | 2.888     | 多云 | 假设@16:35 自动（未用传感器）    |
| 总计    | 2264.0（8次） | 1200.0    |           |    | 建议进液EC: 2200, PH: 5.6 |

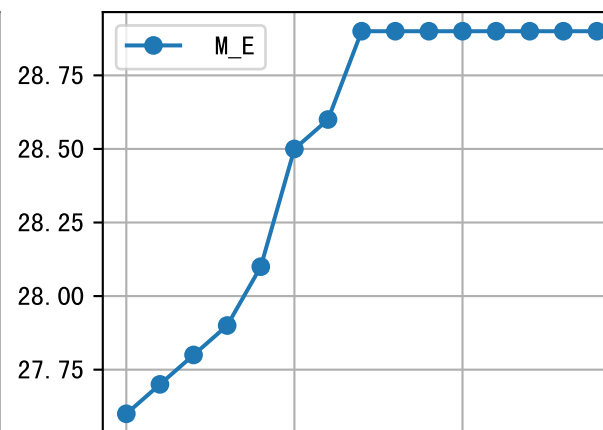
施肥机灌溉量与预期值不符（184.0 : 153.0），可能由于一阀多区不均匀  
默认实际灌溉153.0 ml.  
large discrepancy for begining water status (254:81.0), set to 254 ml.  
模型建议今天进液PH 5.6，由于施肥机不支持自动调控PH，请手动调整  
进回液EC差(1803.0 vs 3590.0) 过高  
模型建议今天进液EC 2200.0



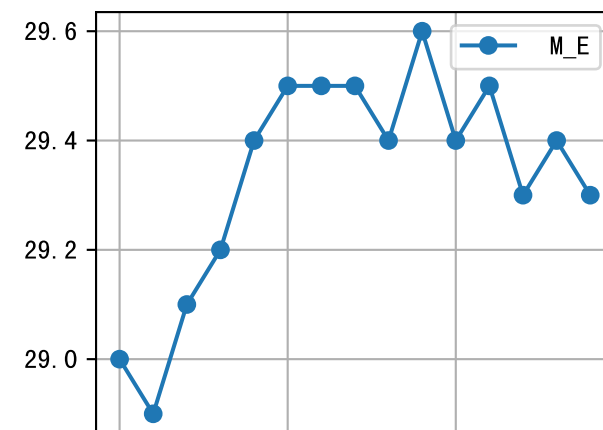
m=400, FV0=0



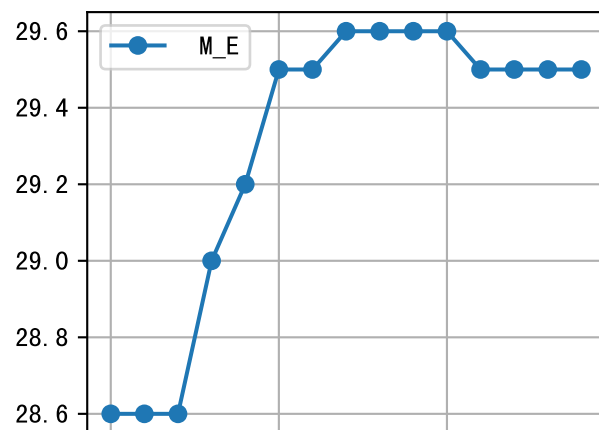
m=435, FV0=0



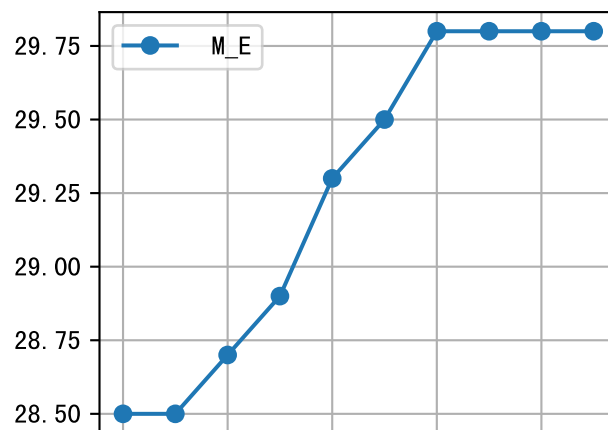
m=470, FV0=0



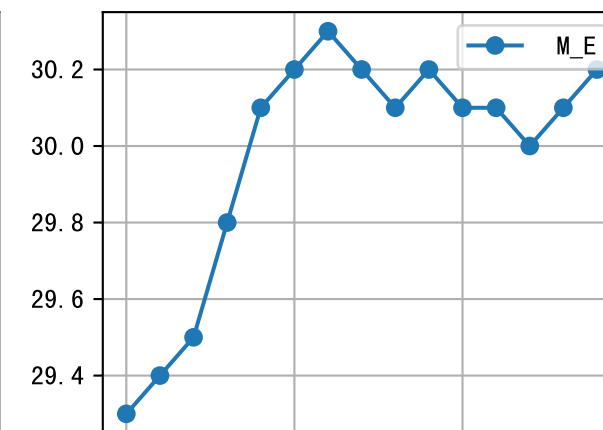
m=595,m FV0=0



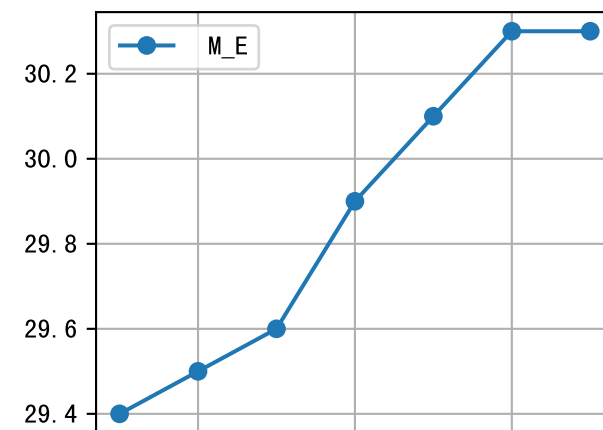
m=850,m FV0=0



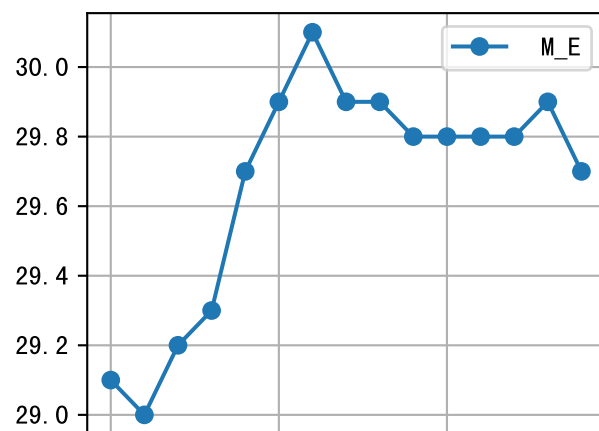
m=880,m FV0=0



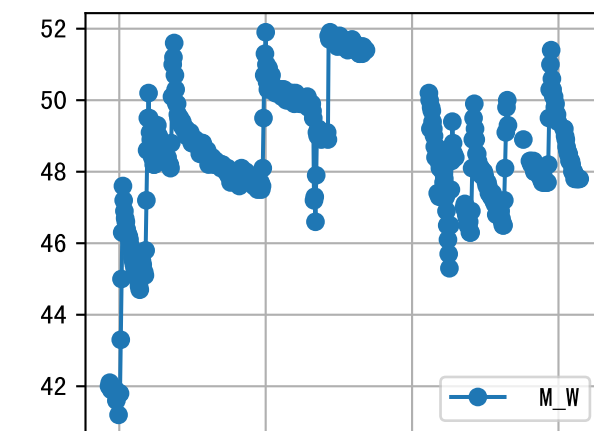
m=925,m FV0=0



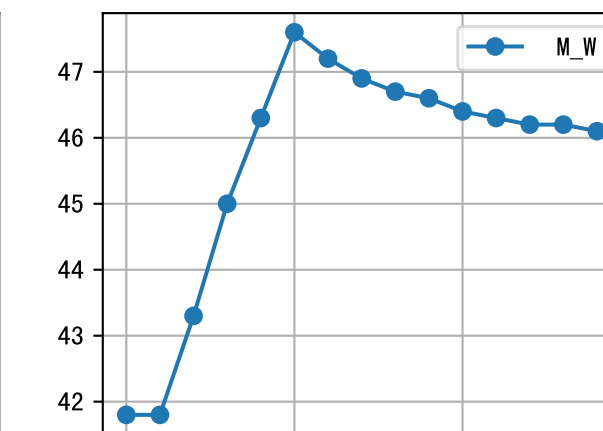
m=400,m FV0=0



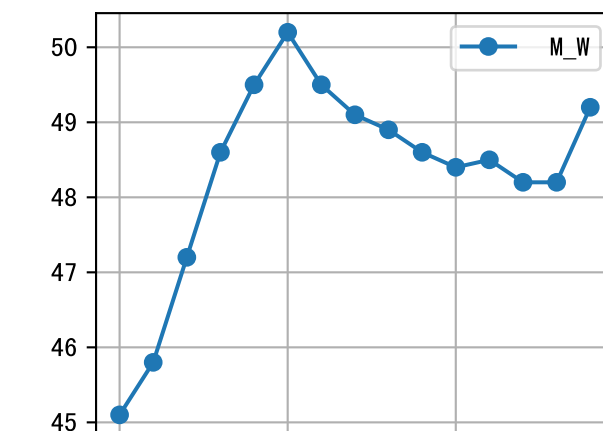
m=595,m FV0=0



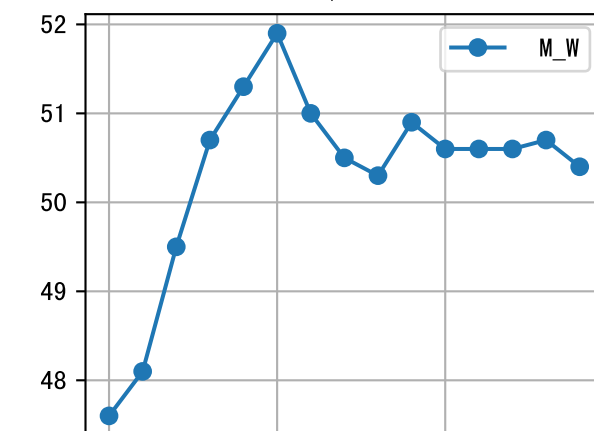
m=850,m FV0=0



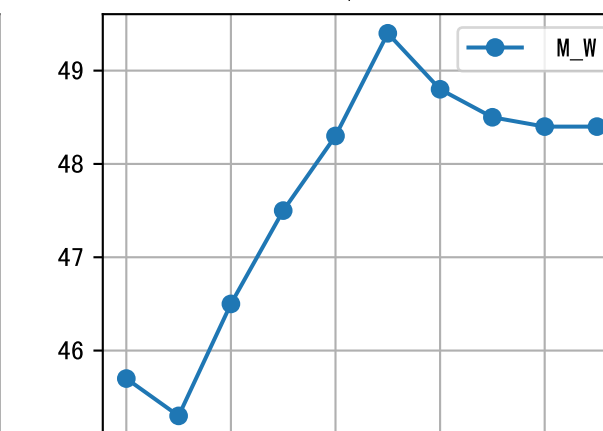
m=435,m FV0=0



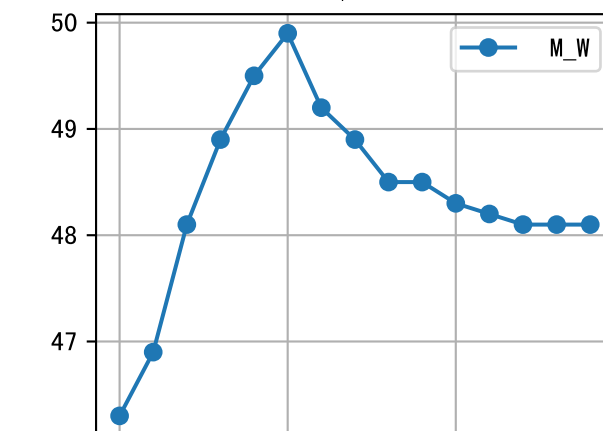
m=595,m FV0=0



m=850,m FV0=0



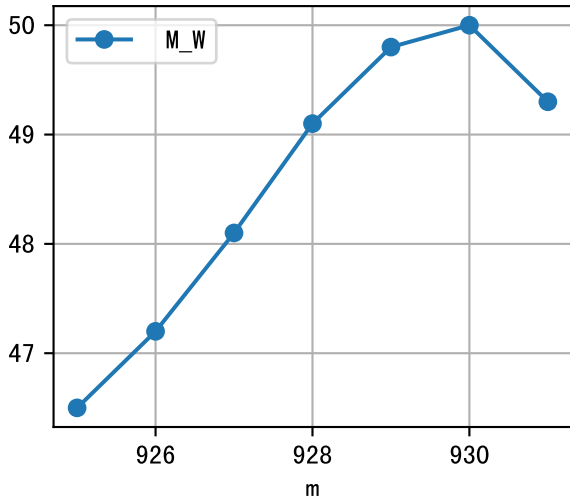
m=880,m FV0=0



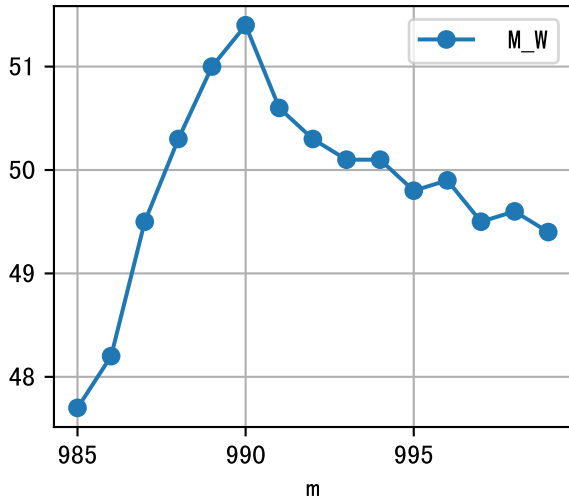
m=470,m FV0=0

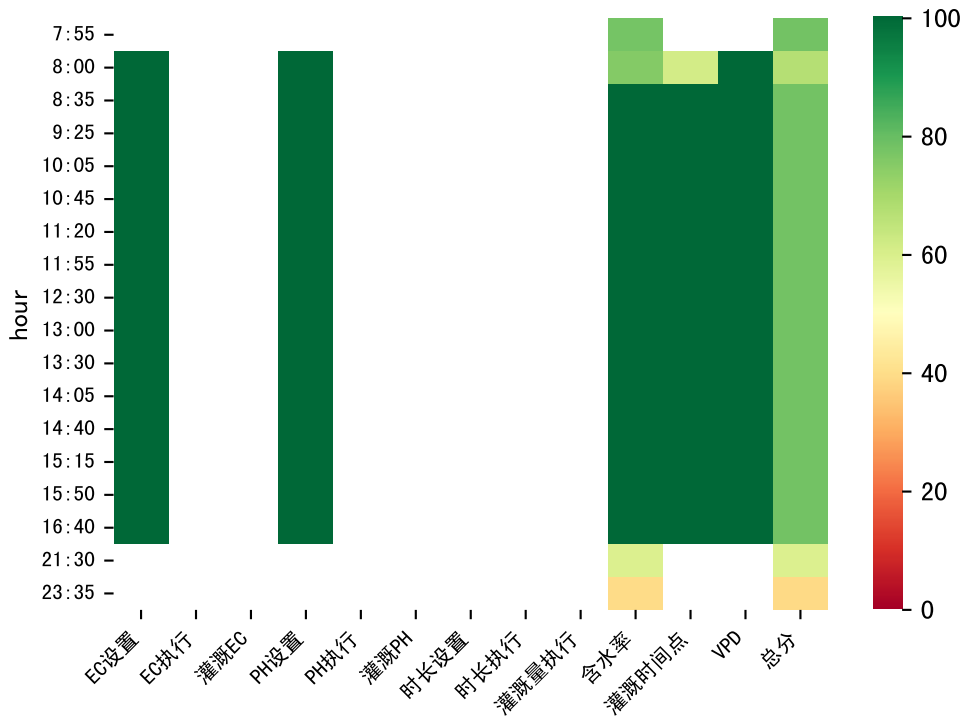


m=925, FV0=0



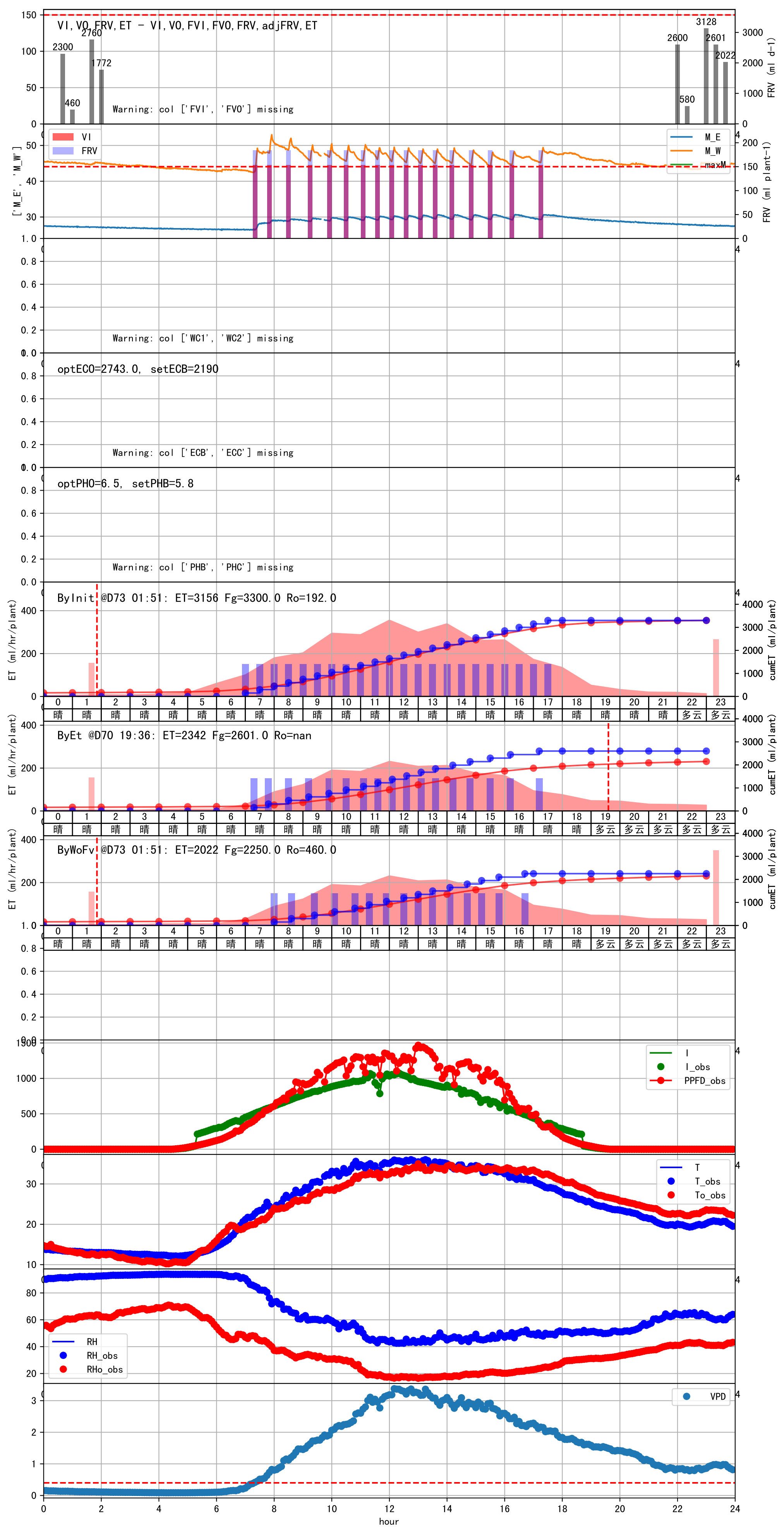
m=985, FV0=0

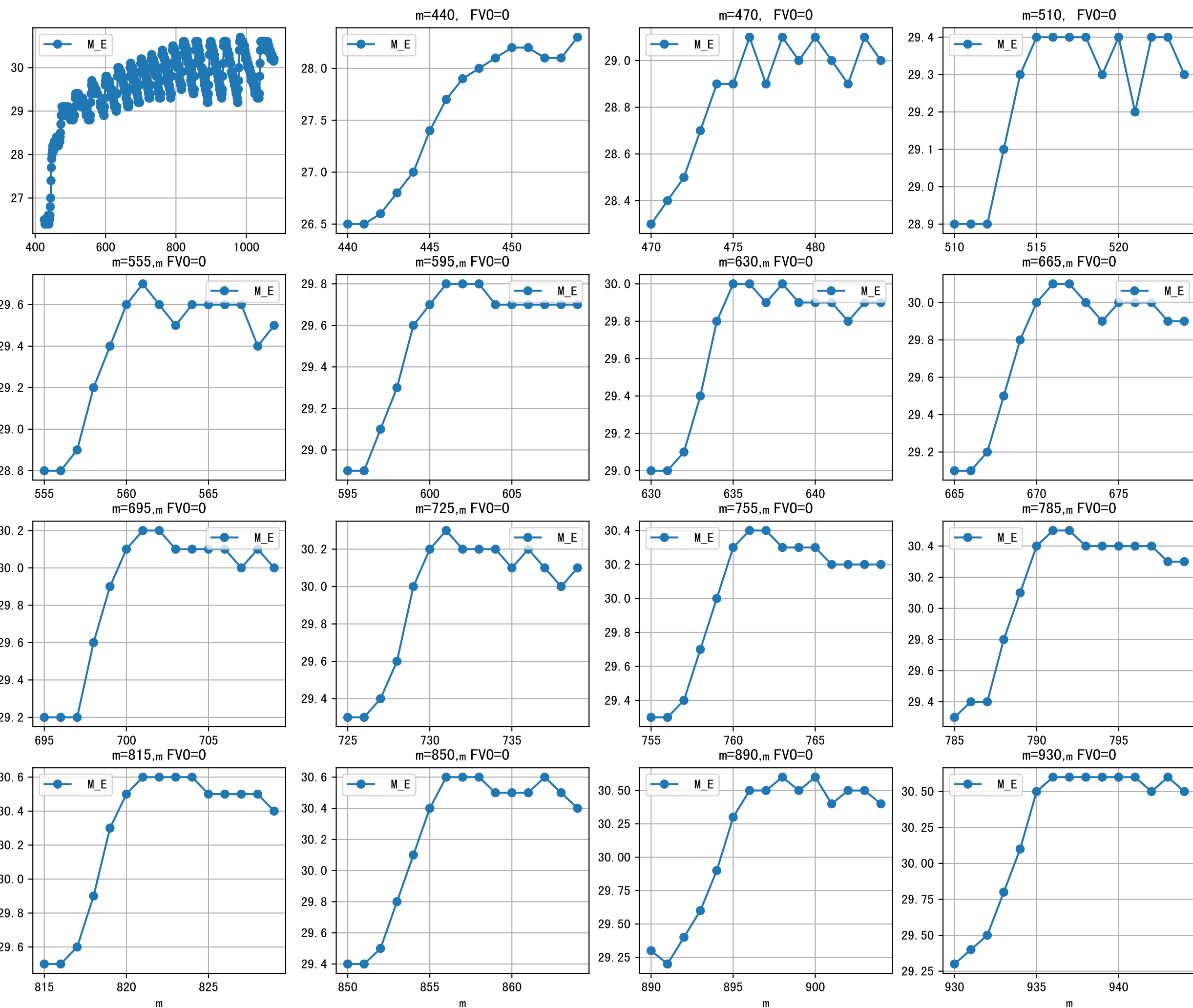


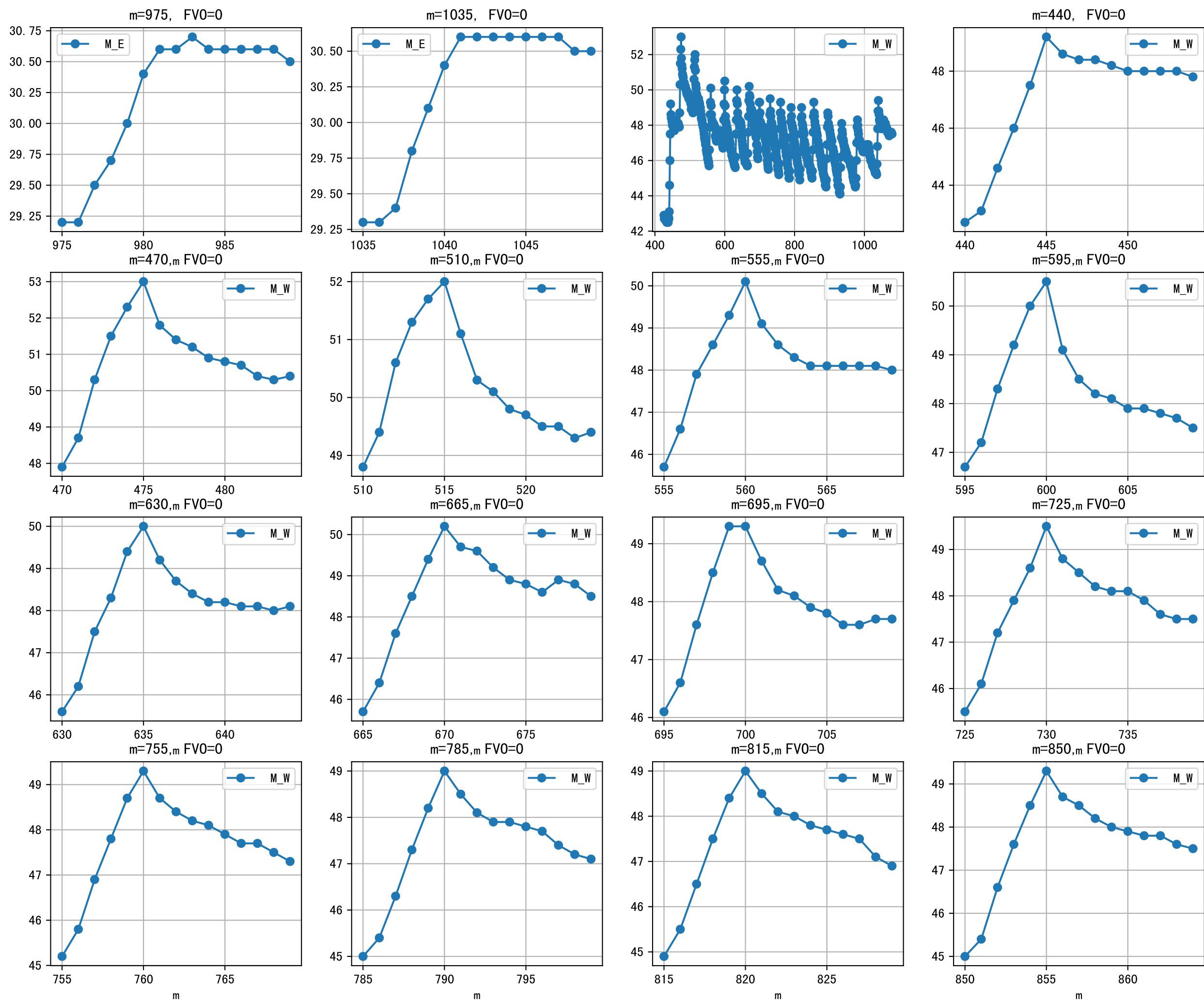


| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 08:00 | 283         | 150.0     | 2.888     | 晴  | 假设@08:00 自动（未用传感器）    |
| 08:35 | 283         | 150.0     | 2.888     | 晴  | 假设@08:35 自动（未用传感器）    |
| 09:25 | 283         | 150.0     | 2.888     | 晴  | 假设@09:25 自动（未用传感器）    |
| 10:05 | 283         | 150.0     | 2.888     | 晴  | 假设@10:05 自动（未用传感器）    |
| 10:45 | 283         | 150.0     | 2.888     | 晴  | 假设@10:45 自动（未用传感器）    |
| 11:20 | 283         | 150.0     | 2.888     | 晴  | 假设@11:20 自动（未用传感器）    |
| 11:55 | 283         | 150.0     | 2.888     | 晴  | 假设@11:55 自动（未用传感器）    |
| 12:30 | 283         | 150.0     | 2.888     | 晴  | 假设@12:30 自动（未用传感器）    |
| 13:00 | 283         | 150.0     | 2.888     | 晴  | 假设@13:00 自动（未用传感器）    |
| 13:30 | 283         | 150.0     | 2.888     | 晴  | 假设@13:30 自动（未用传感器）    |
| 14:05 | 283         | 150.0     | 2.888     | 晴  | 假设@14:05 自动（未用传感器）    |
| 14:40 | 283         | 150.0     | 2.888     | 晴  | 假设@14:40 自动（未用传感器）    |
| 15:15 | 283         | 150.0     | 2.888     | 晴  | 假设@15:15 自动（未用传感器）    |
| 15:50 | 283         | 150.0     | 2.888     | 晴  | 假设@15:50 自动（未用传感器）    |
| 16:40 | 283         | 150.0     | 2.888     | 晴  | 假设@16:40 自动（未用传感器）    |
| 总计    | 4245.0（15次） | 2250.0    |           |    | 建议进液EC: 2190， PH: 5.8 |

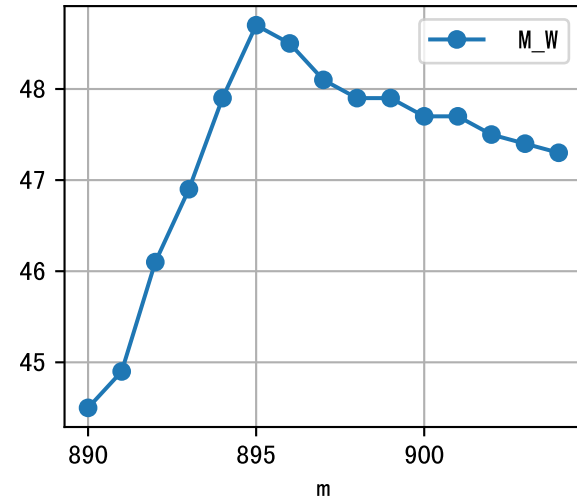
施肥机灌溉量与预期值不符（184.0 : 153.0），可能由于一阀多区不均匀  
默认实际灌溉153.0 ml.  
模型建议今天进液PH 5.77，由于施肥机不支持自动调控PH，请手动调整  
进回液EC差(1847.0 vs 3873.0) 过高  
模型建议今天进液EC 2194.0



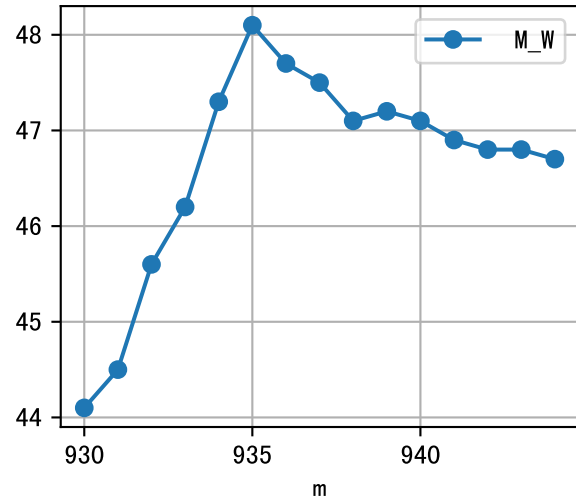




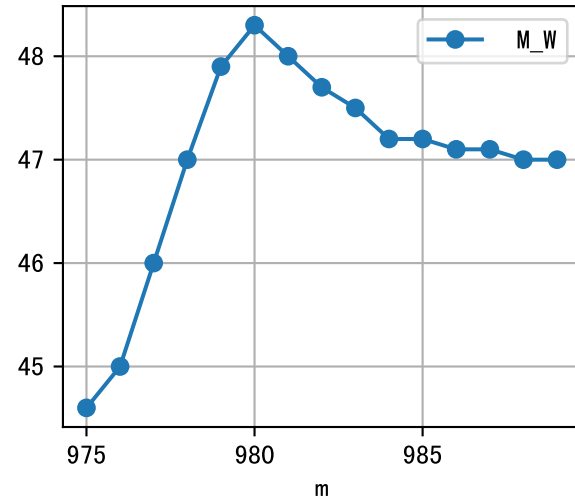
m=890, FV0=0



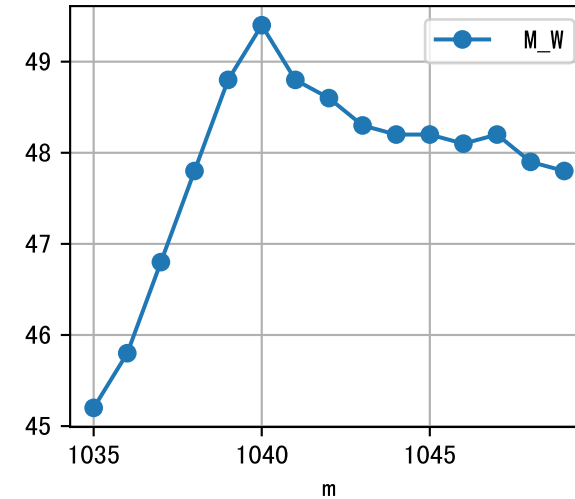
m=930, FV0=0

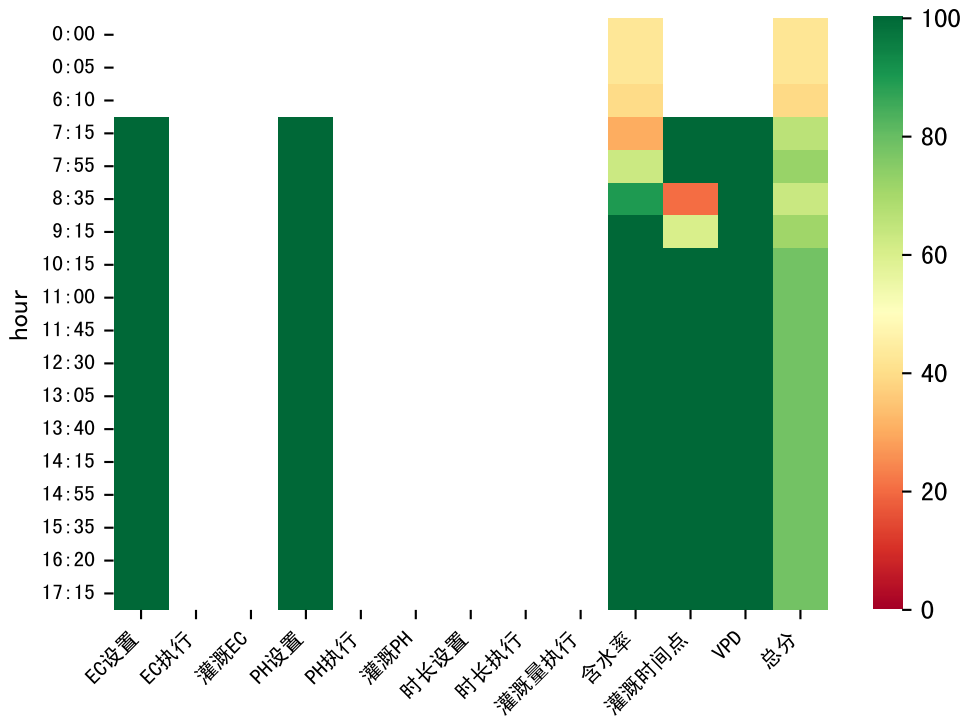


m=975, FV0=0



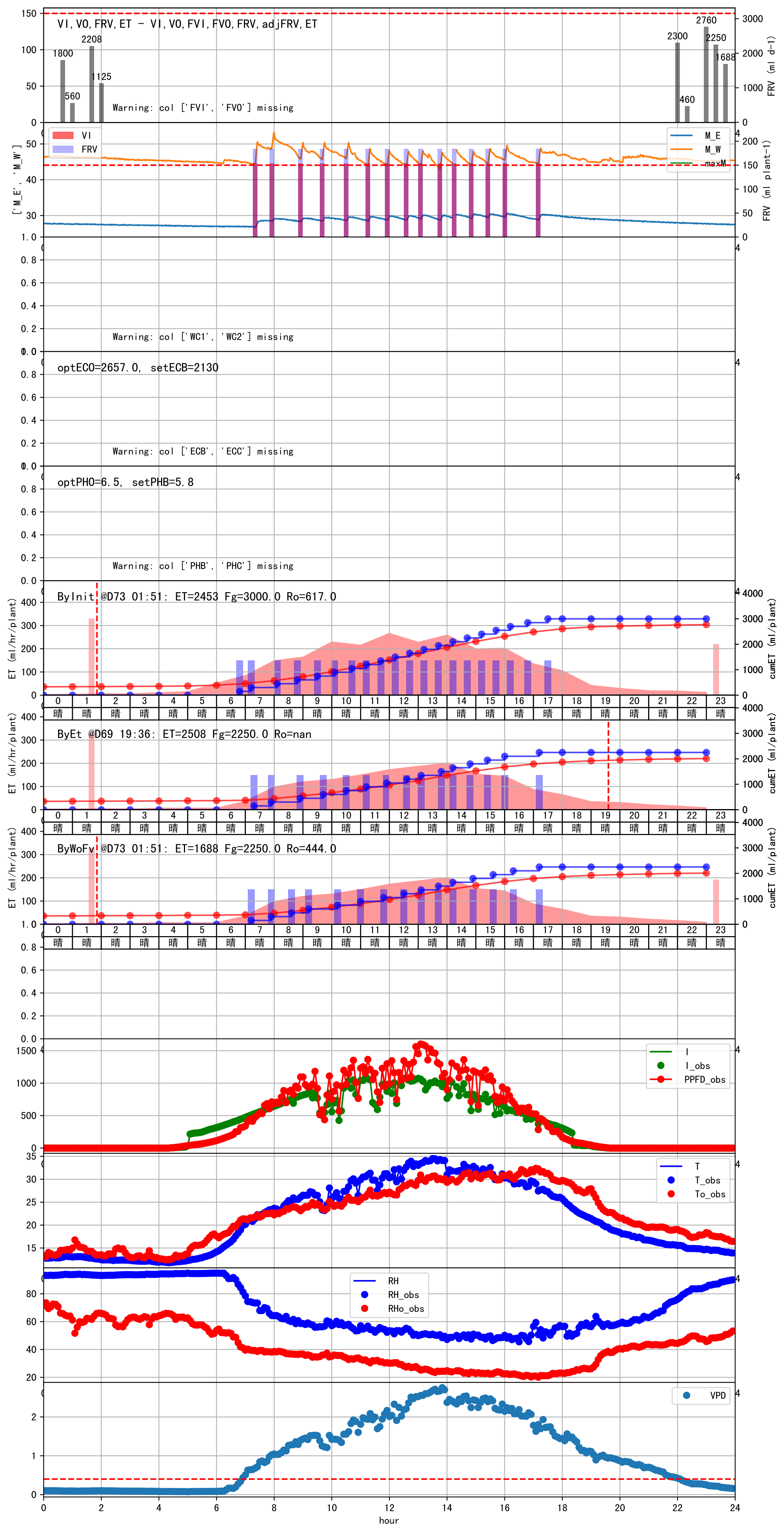
m=1035, FV0=0



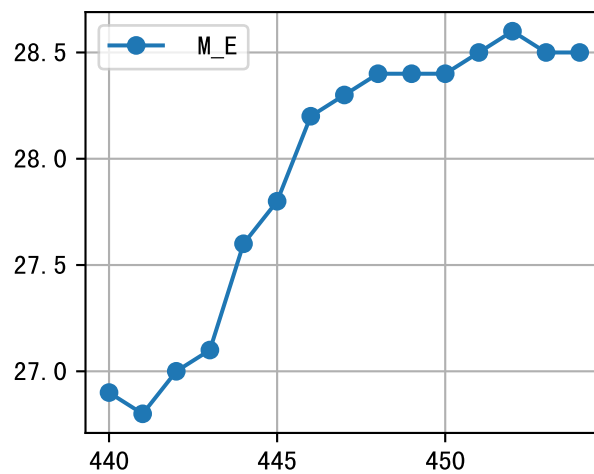


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|--------------|-----------|-----------|----|-----------------------|
| 07:15 | 283          | 150.0     | 2.888     | 晴  | 假设@07:15 自动 (未用传感器)   |
| 07:55 | 283          | 150.0     | 2.888     | 晴  | 假设@07:55 自动 (未用传感器)   |
| 08:35 | 283          | 150.0     | 2.888     | 晴  | 假设@08:35 自动 (未用传感器)   |
| 09:15 | 283          | 150.0     | 2.888     | 晴  | 假设@09:15 自动 (未用传感器)   |
| 10:15 | 283          | 150.0     | 2.888     | 晴  | 假设@10:15 自动 (未用传感器)   |
| 11:00 | 283          | 150.0     | 2.888     | 晴  | 假设@11:00 自动 (未用传感器)   |
| 11:45 | 283          | 150.0     | 2.888     | 晴  | 假设@11:45 自动 (未用传感器)   |
| 12:30 | 283          | 150.0     | 2.888     | 晴  | 假设@12:30 自动 (未用传感器)   |
| 13:05 | 283          | 150.0     | 2.888     | 晴  | 假设@13:05 自动 (未用传感器)   |
| 13:40 | 283          | 150.0     | 2.888     | 晴  | 假设@13:40 自动 (未用传感器)   |
| 14:15 | 283          | 150.0     | 2.888     | 晴  | 假设@14:15 自动 (未用传感器)   |
| 14:55 | 283          | 150.0     | 2.888     | 晴  | 假设@14:55 自动 (未用传感器)   |
| 15:35 | 283          | 150.0     | 2.888     | 晴  | 假设@15:35 自动 (未用传感器)   |
| 16:20 | 283          | 150.0     | 2.888     | 晴  | 假设@16:20 自动 (未用传感器)   |
| 17:15 | 283          | 150.0     | 2.888     | 晴  | 假设@17:15 自动 (未用传感器)   |
| 总计    | 4245.0 (15次) | 2250.0    |           |    | 建议进液EC: 2130, PH: 5.8 |

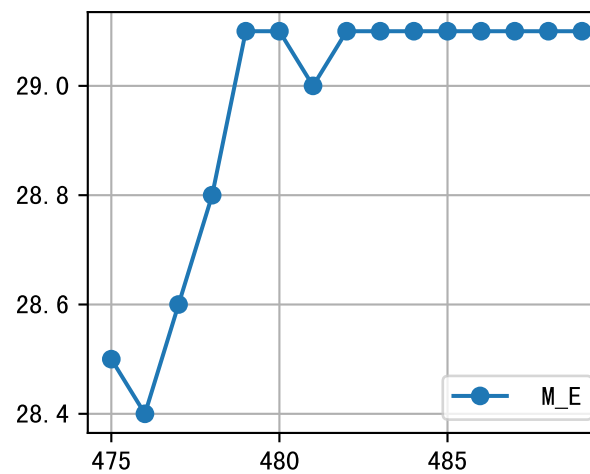
施肥机灌溉量与预期值不符 (184.0 : 150.0), 可能由于一阀多区不均匀  
默认实际灌溉150.0 ml.  
large discrepancy for begining water status (329:69.0), set to 329 ml.  
模型建议今天进液PH 5.77, 由于施肥机不支持自动调控PH, 请手动调整  
进回液EC差 (1887.0 vs 4103.0) 过高  
模型建议今天进液EC 2126.0



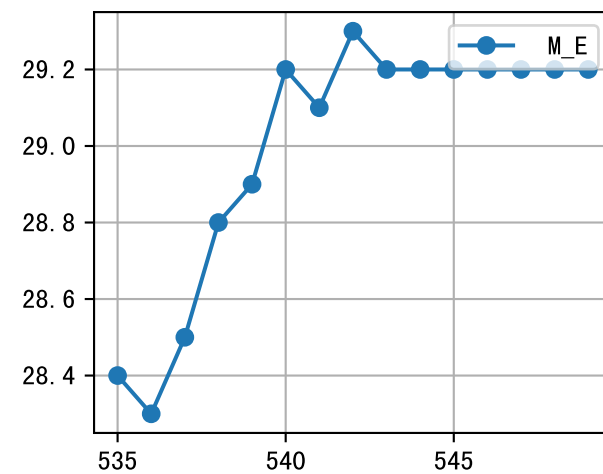
m=440, FV0=0



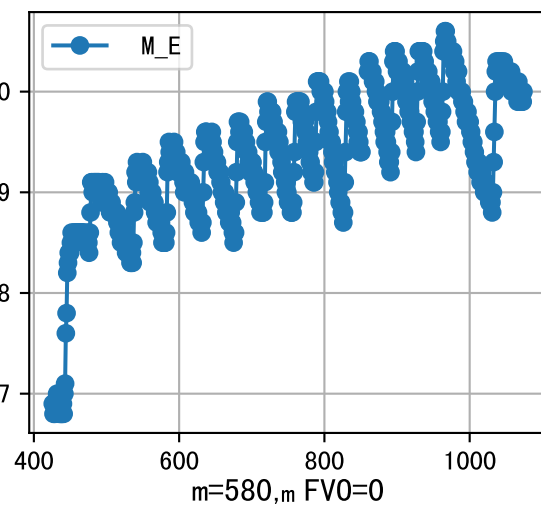
m=475, FV0=0



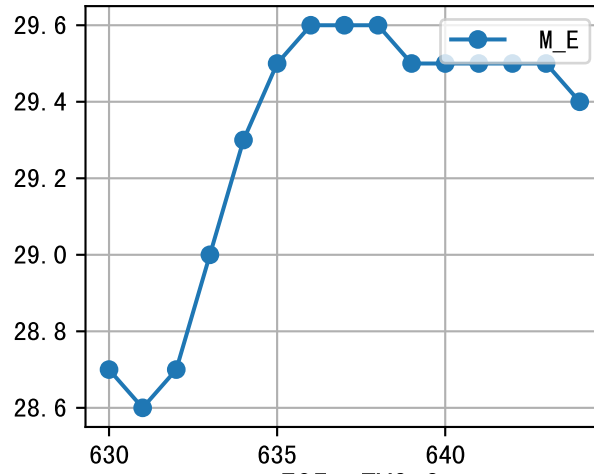
m=535, FV0=0



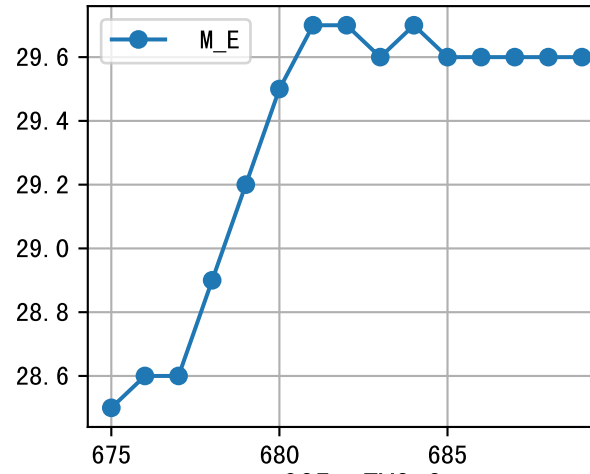
m=580, FV0=0



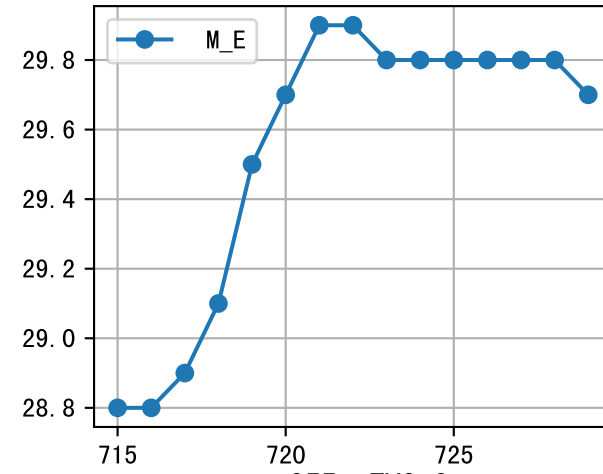
m=630, FV0=0



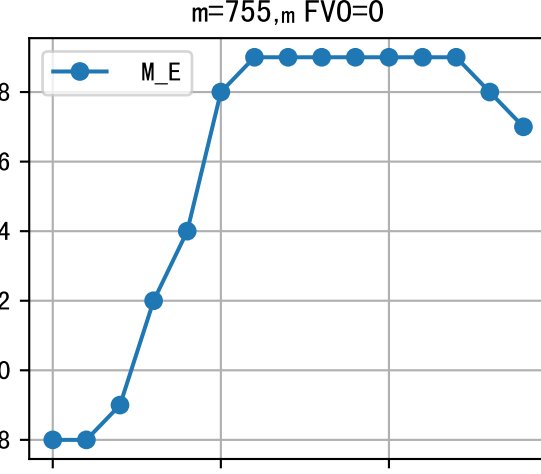
m=675, FV0=0



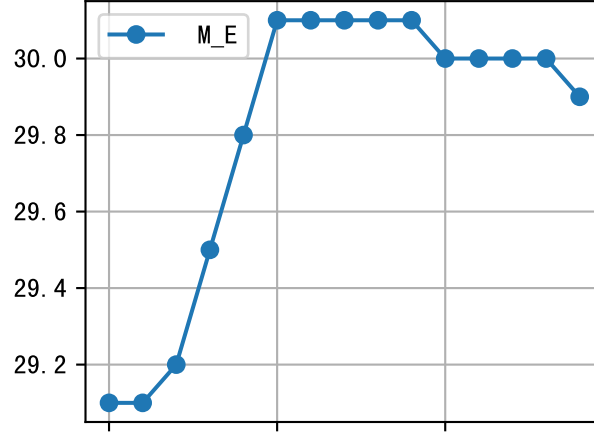
m=715, FV0=0



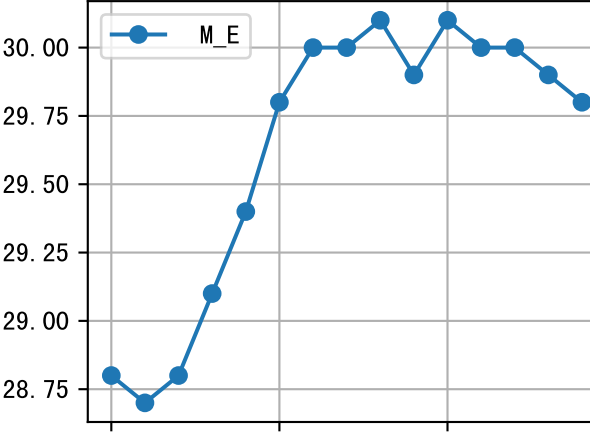
m=755, FV0=0



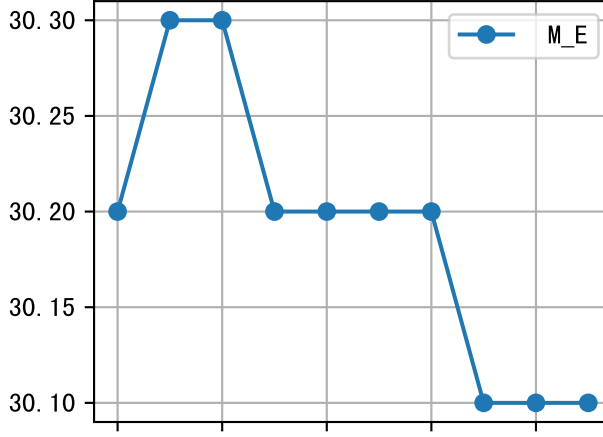
m=785, FV0=0



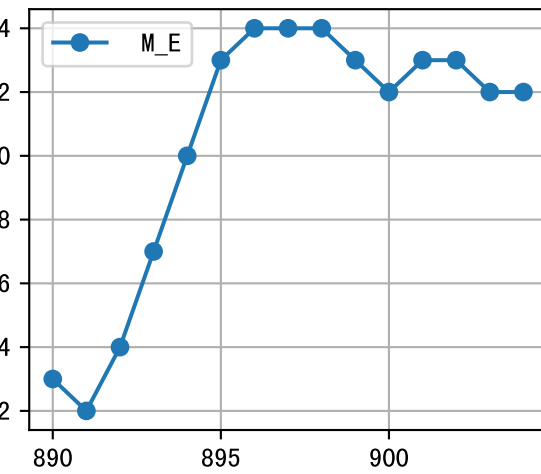
m=825, FV0=0



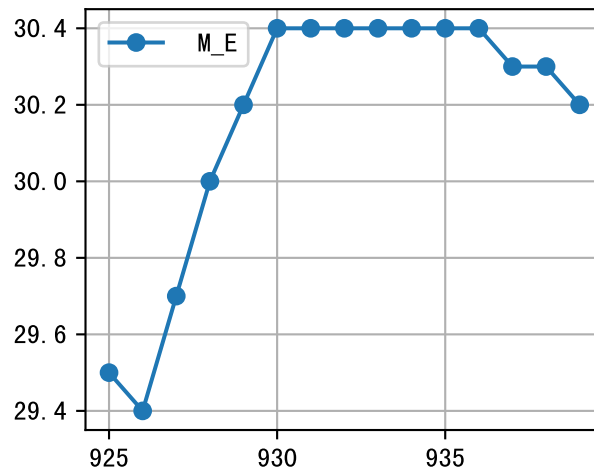
m=855, FV0=0



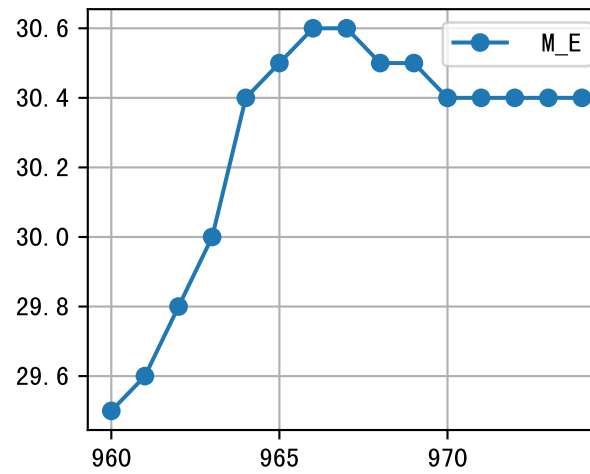
m=890, FV0=0



m=925, FV0=0



m=960, FV0=0



m=1030, FV0=0

