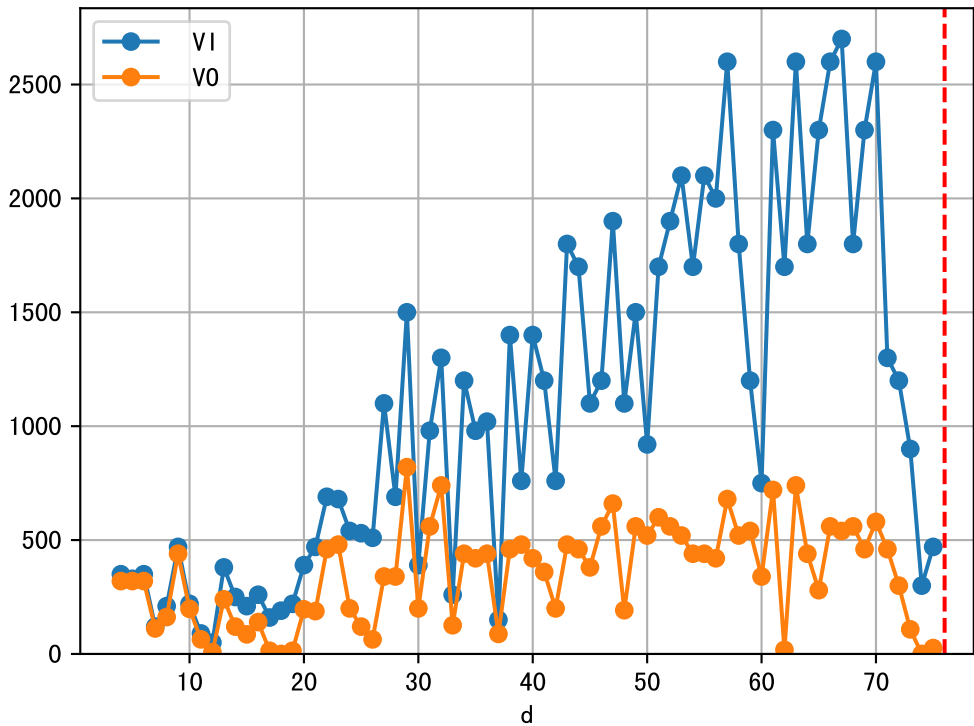
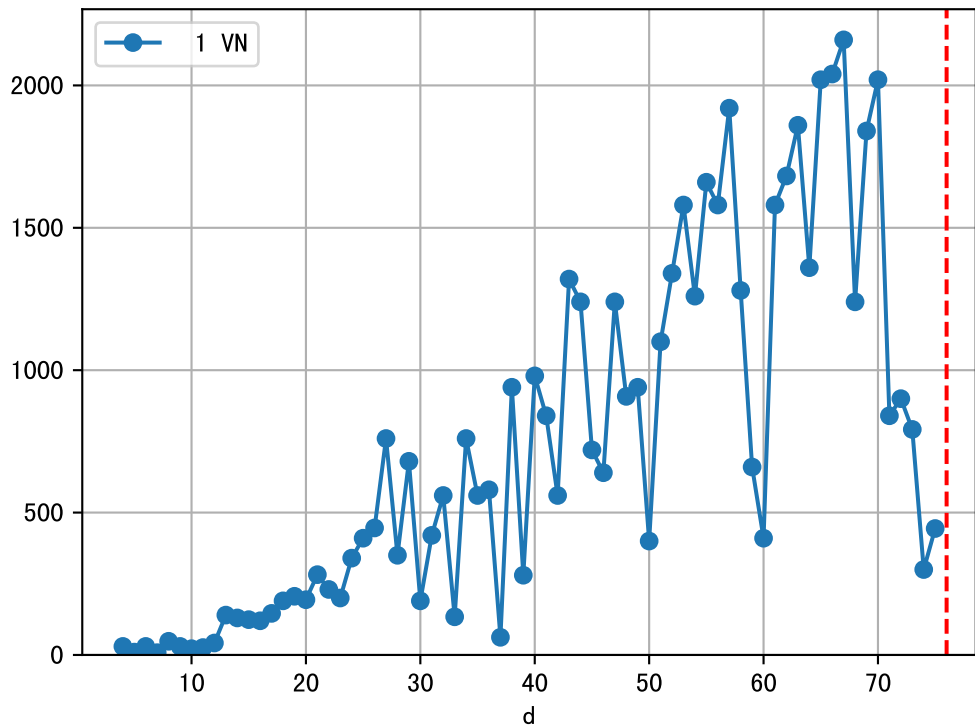


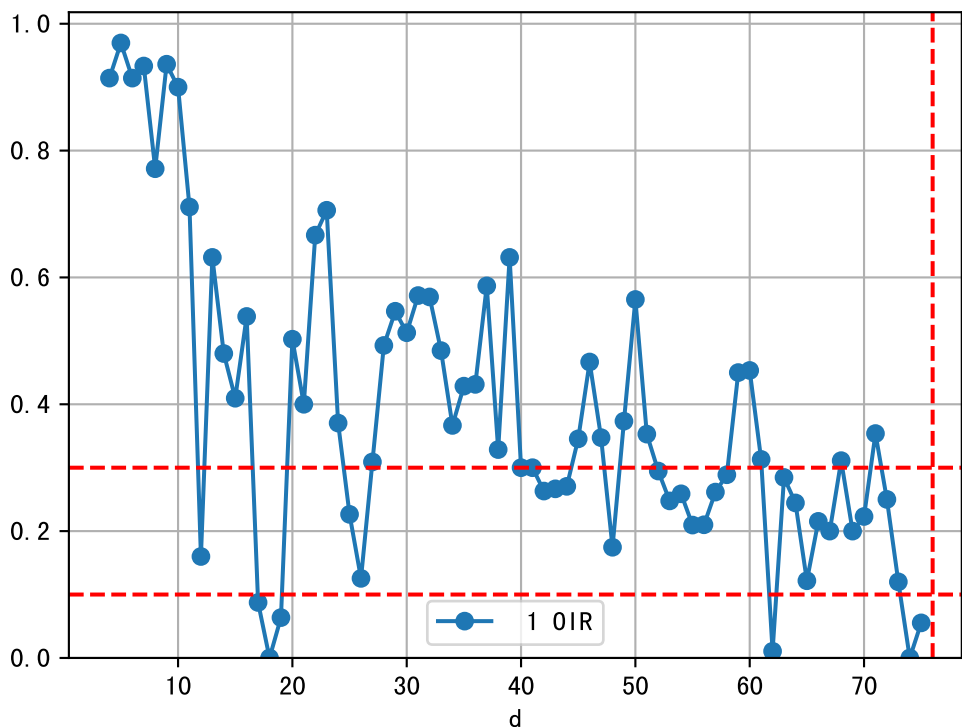
FgArea: [' 0' ]

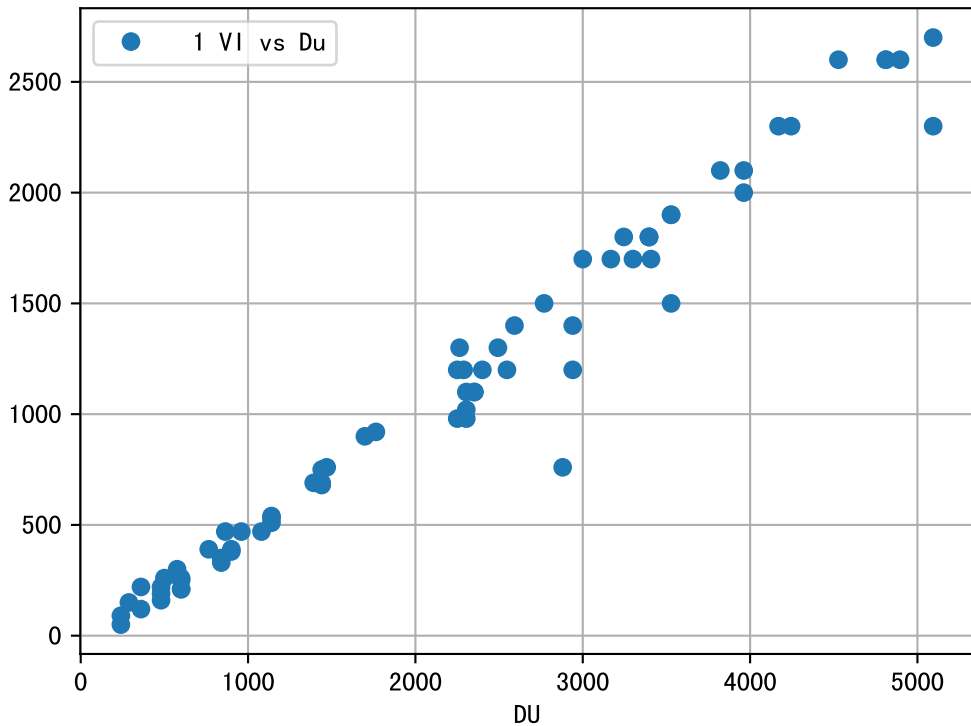
NC11 P3-12

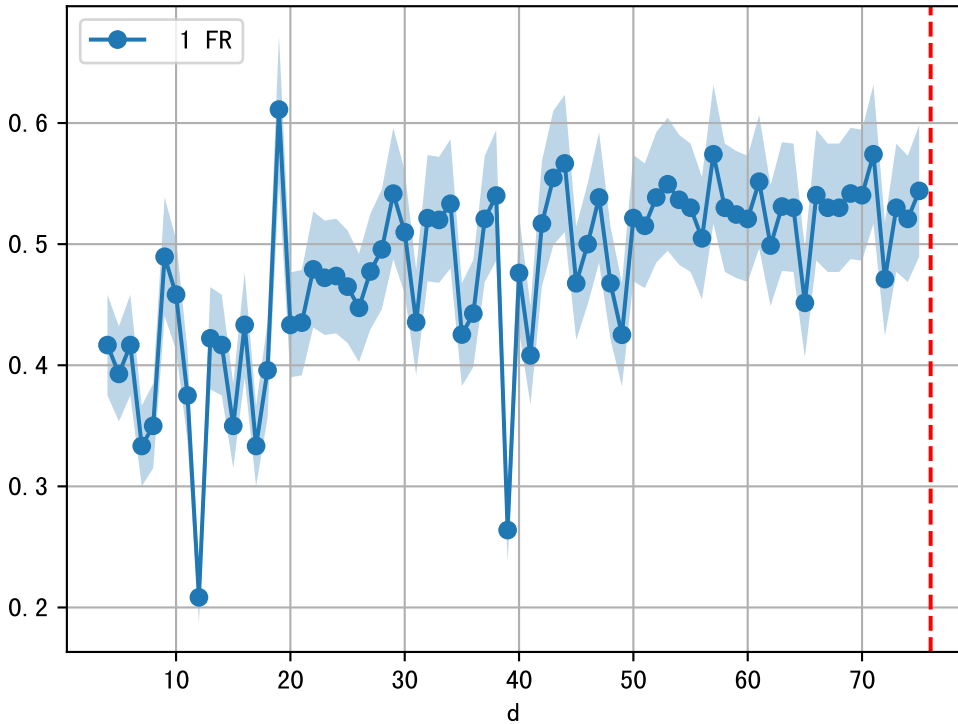
2025-06-17 (Day 76)

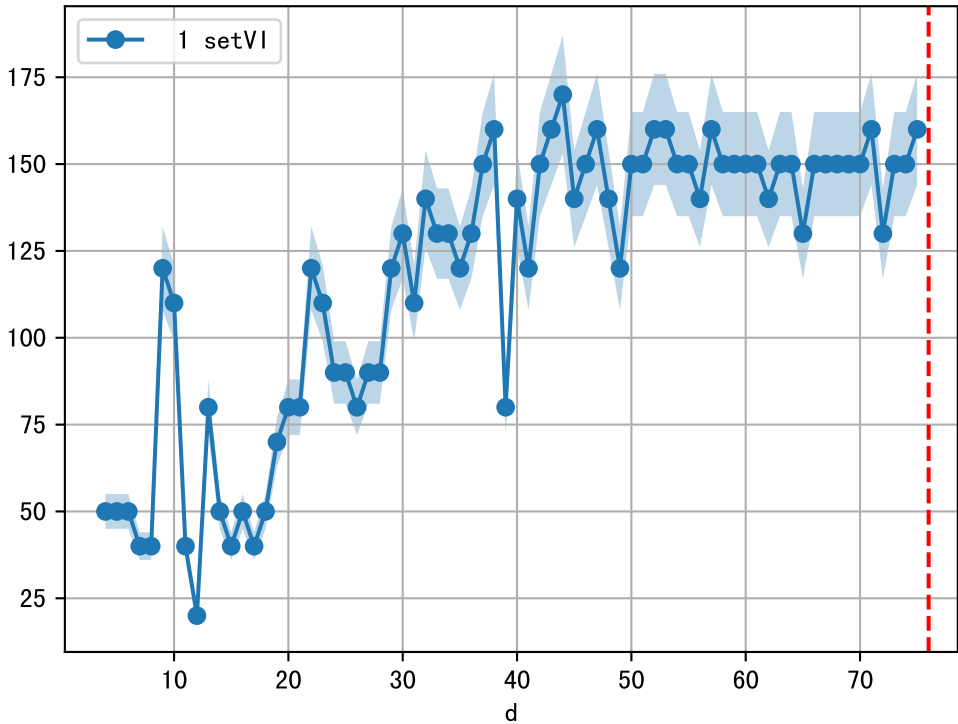




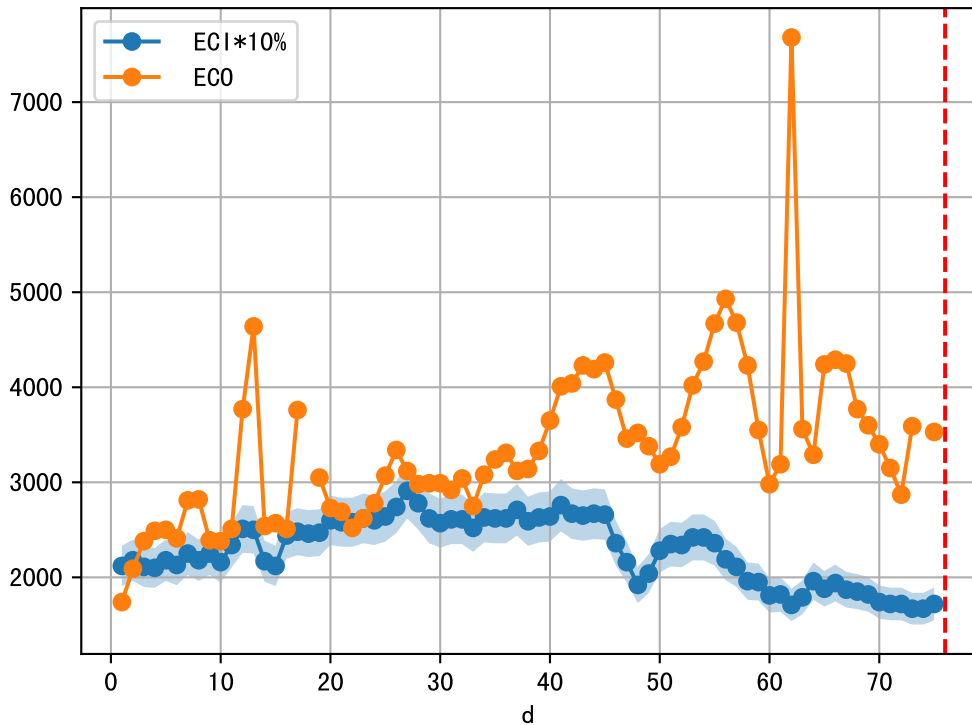


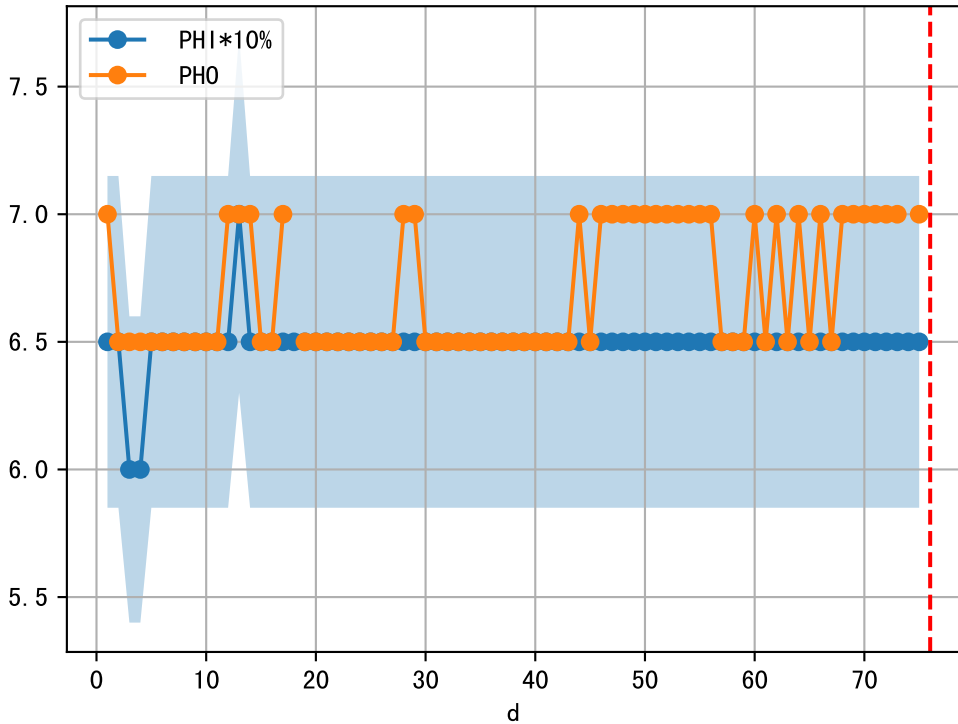




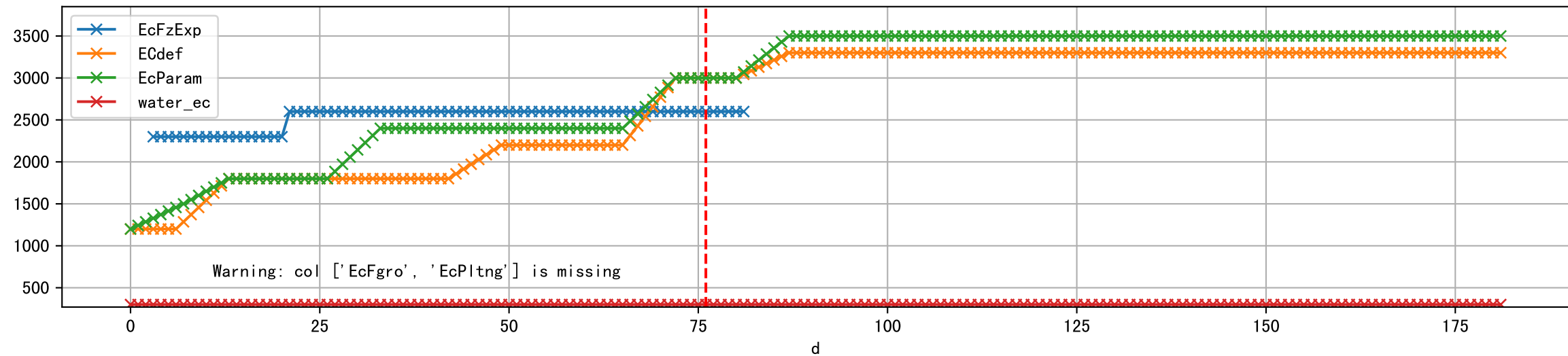


1 (fgArea = NA)

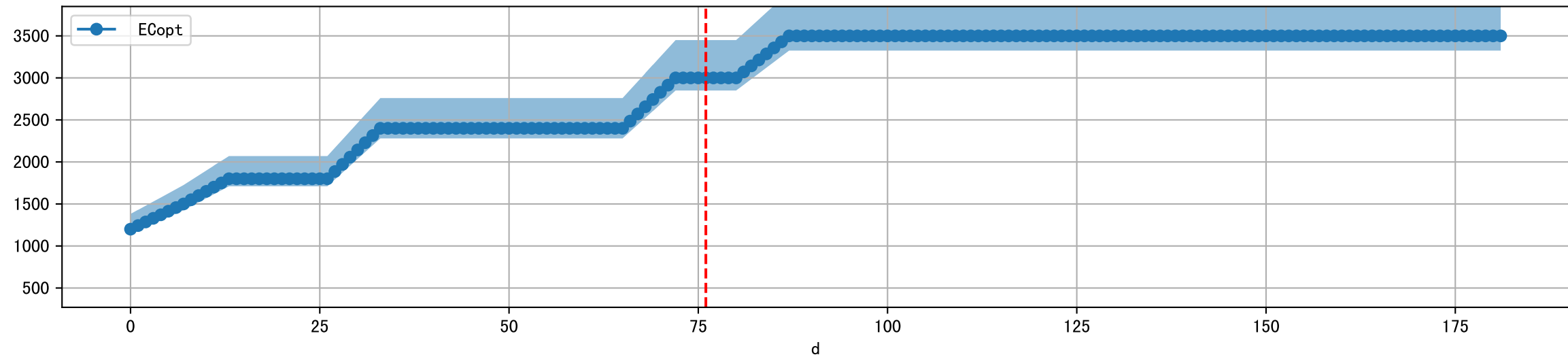




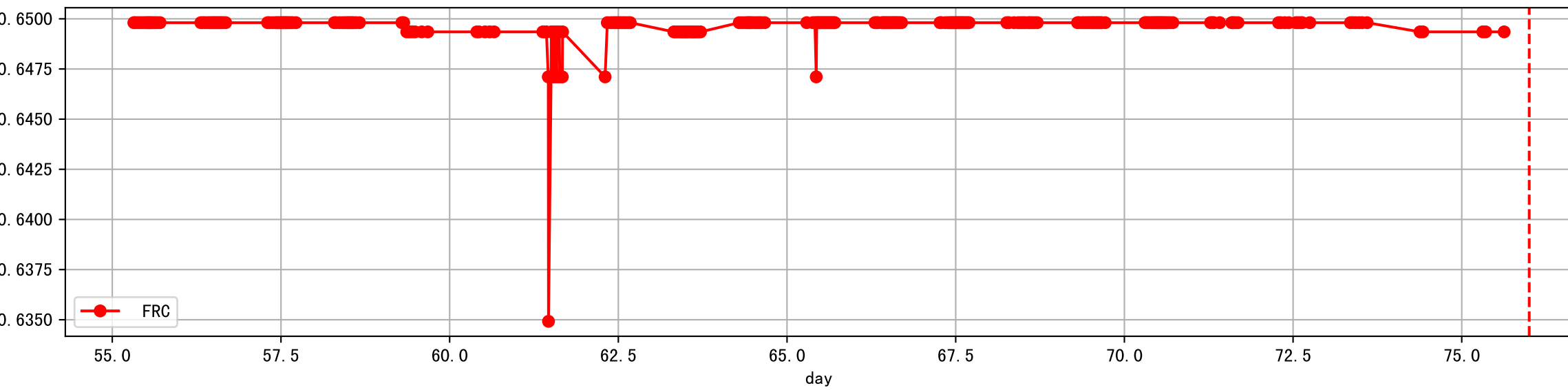
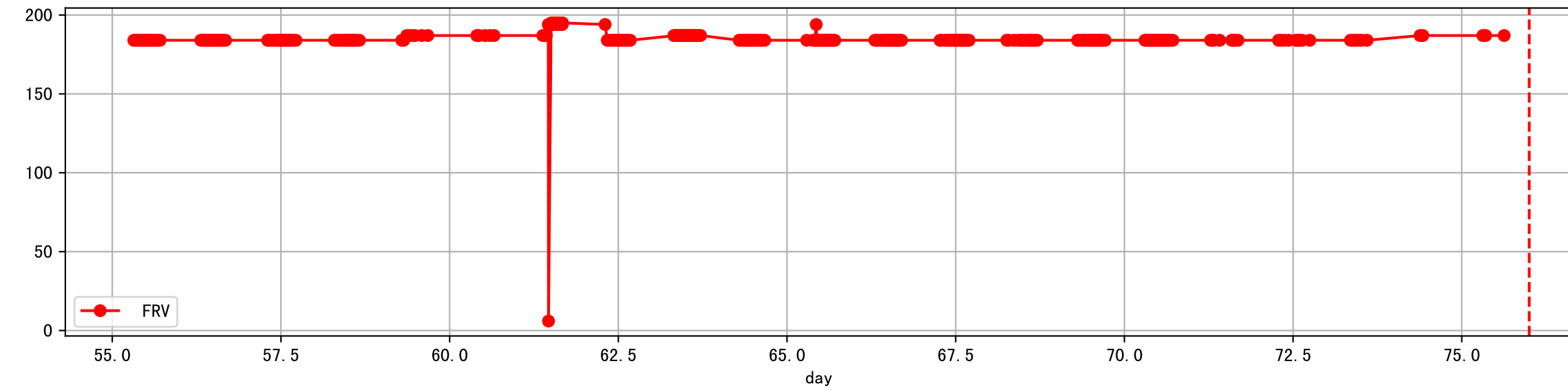
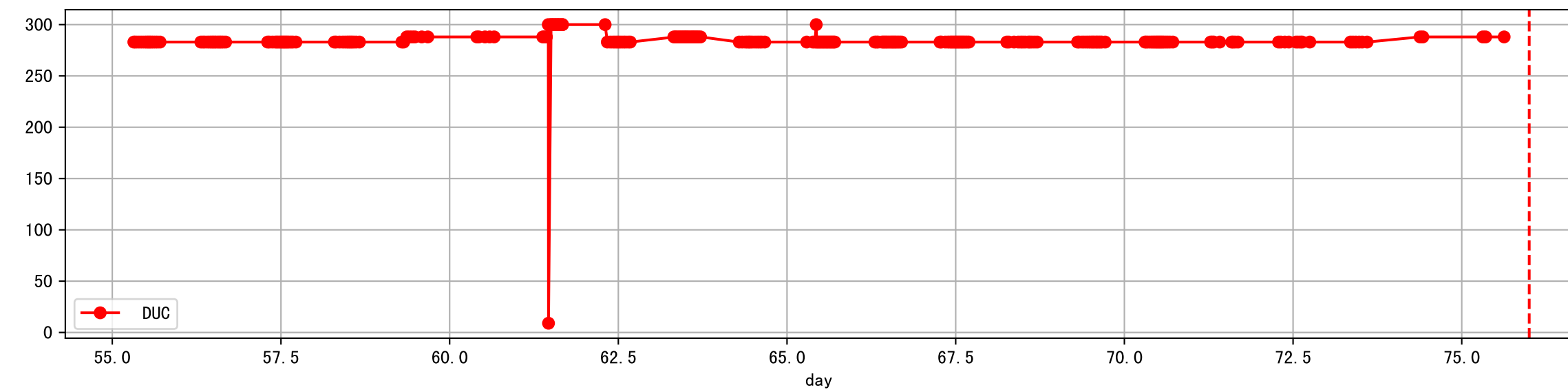
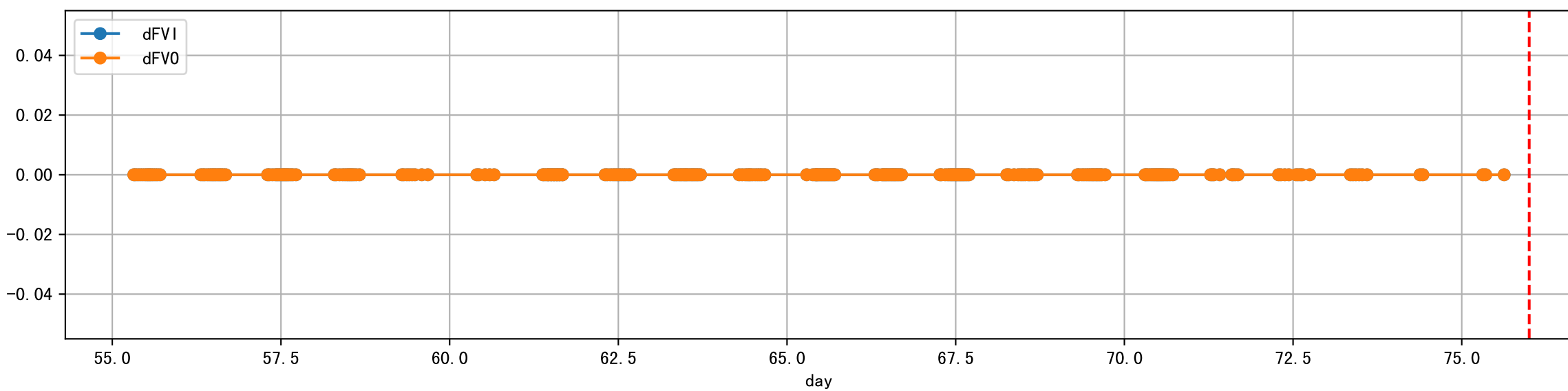
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]



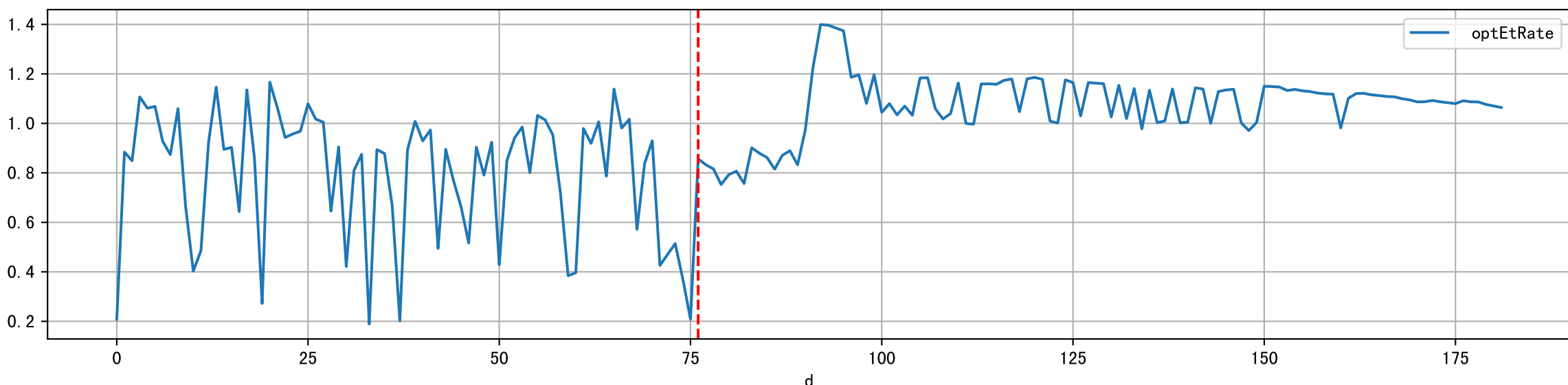
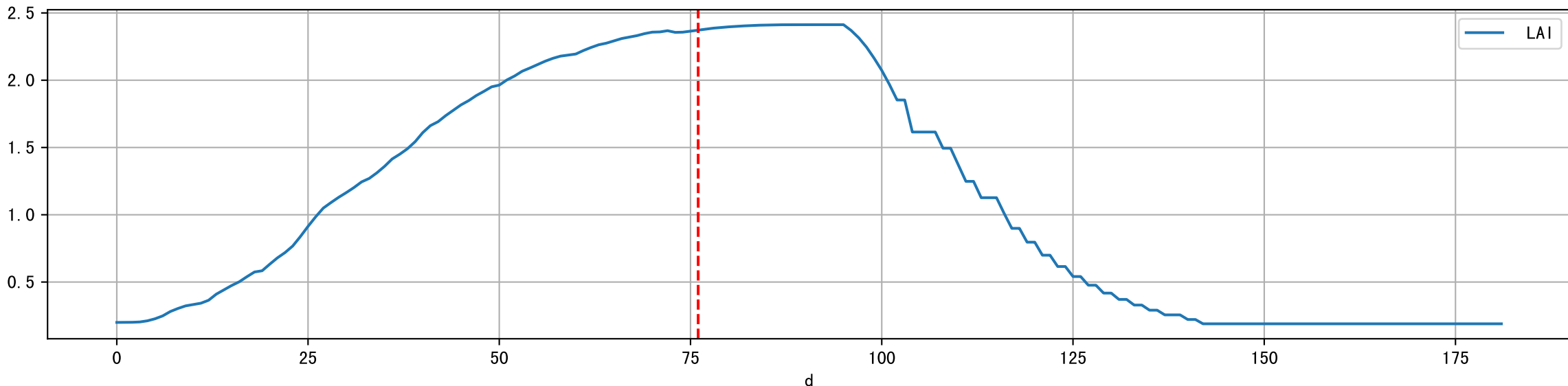
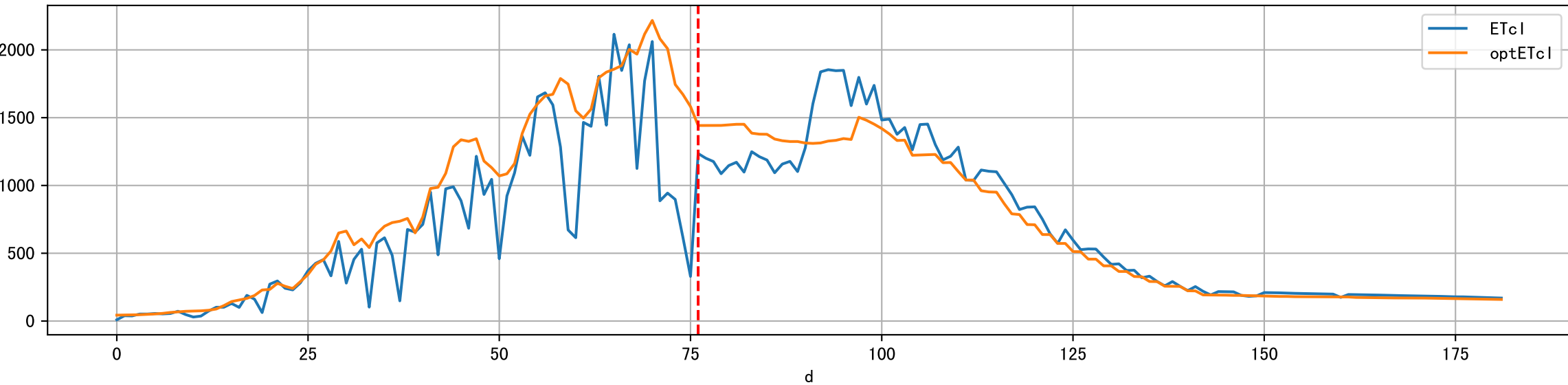
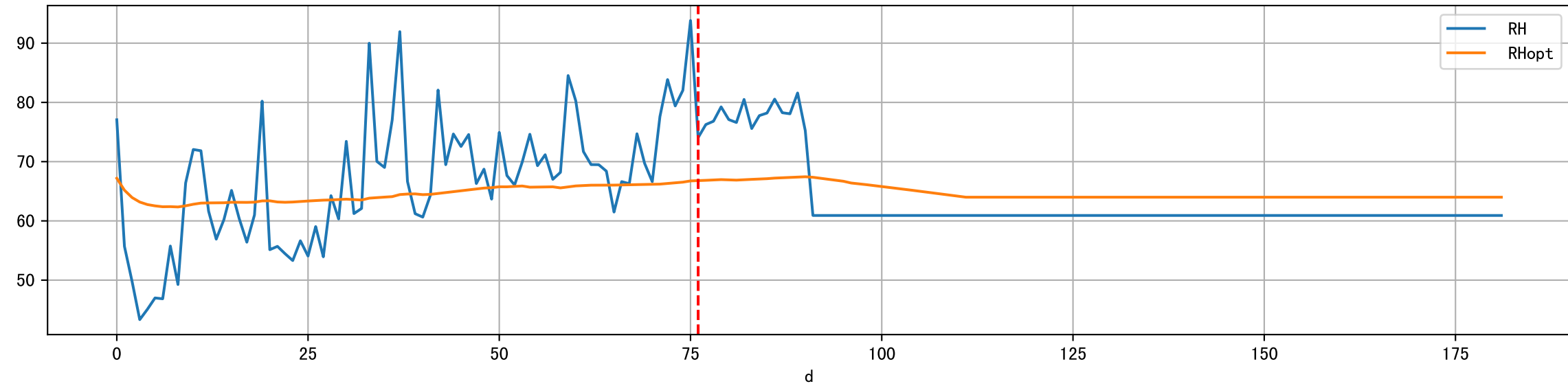
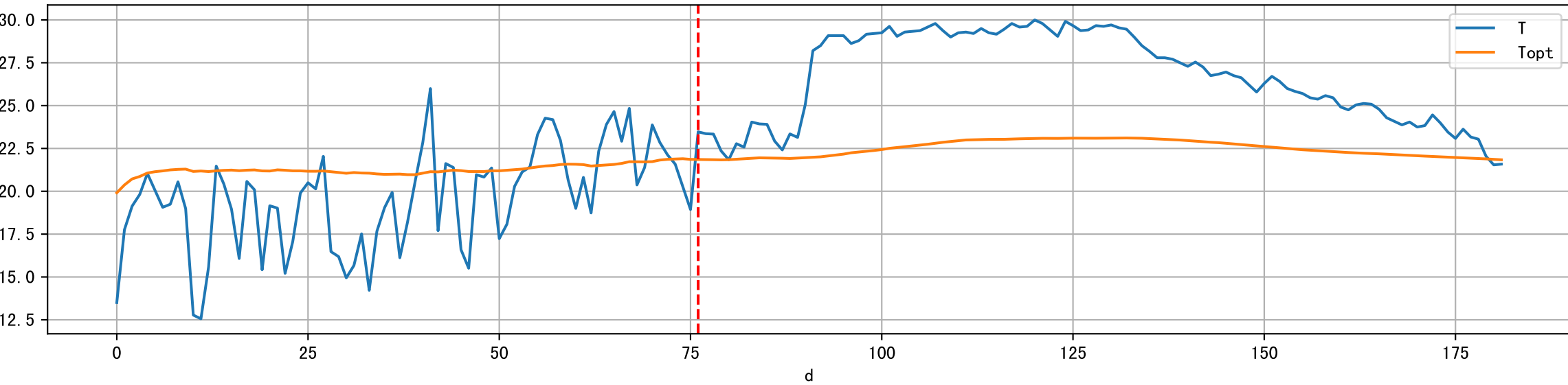
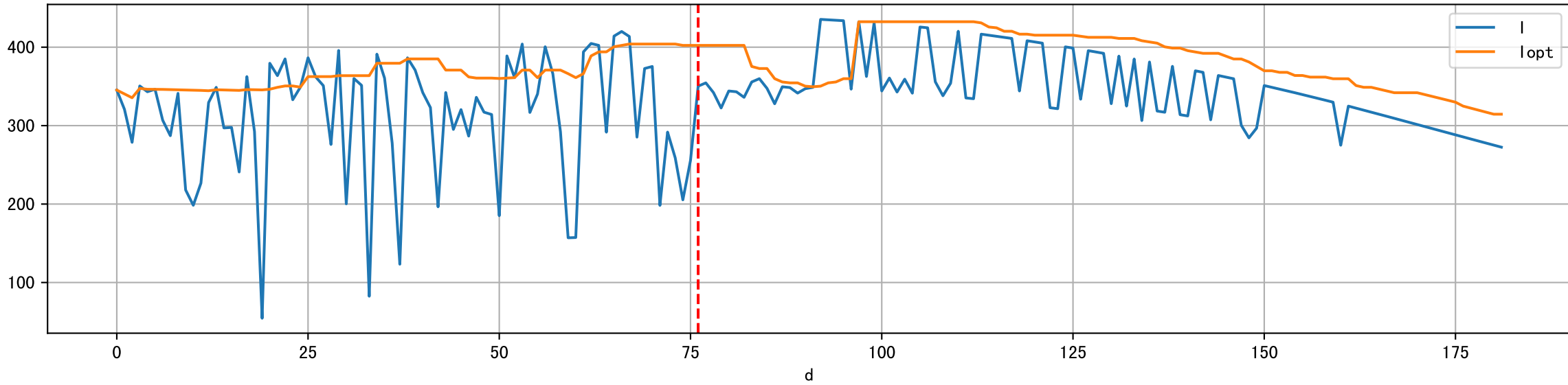
Plot [' ECopt']



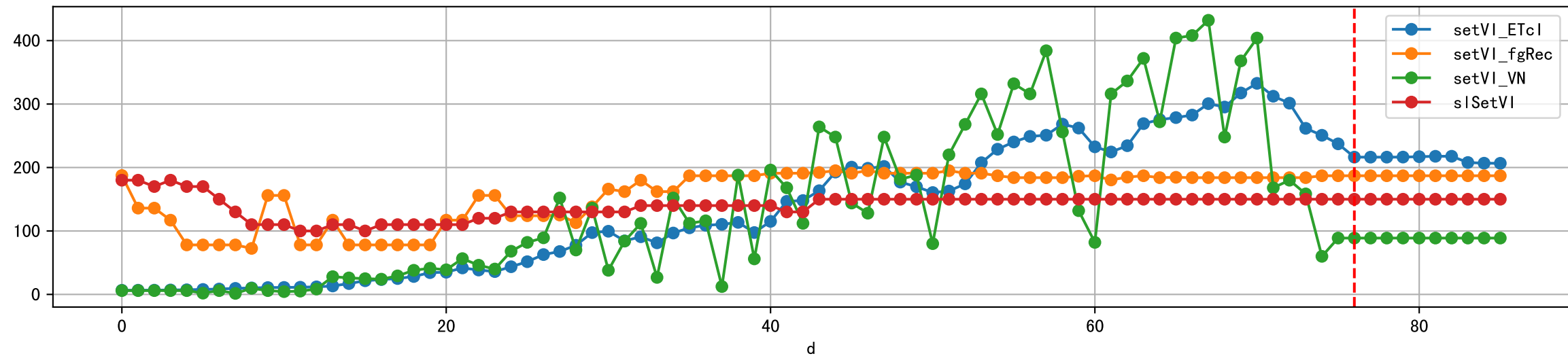
Plot Sensor and FgRec Data



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



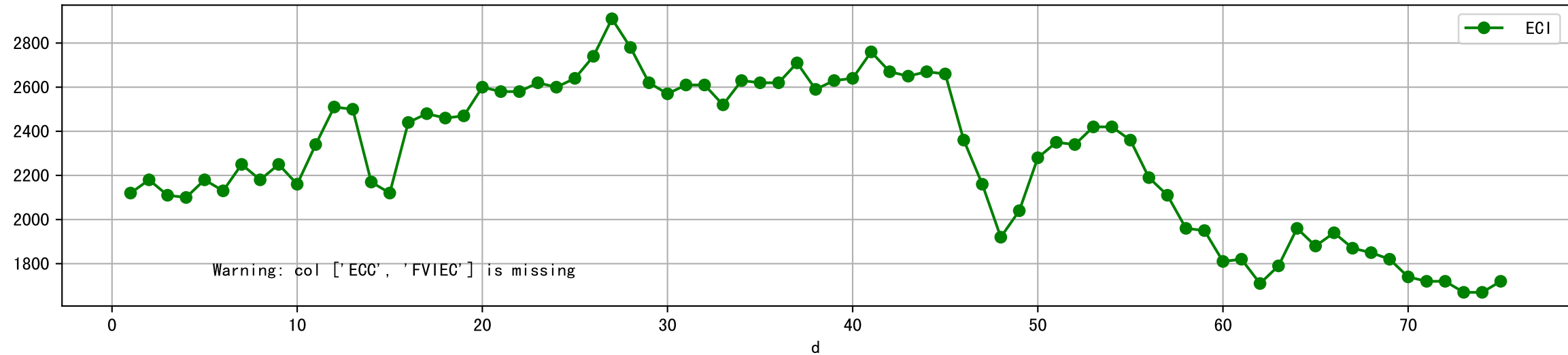
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



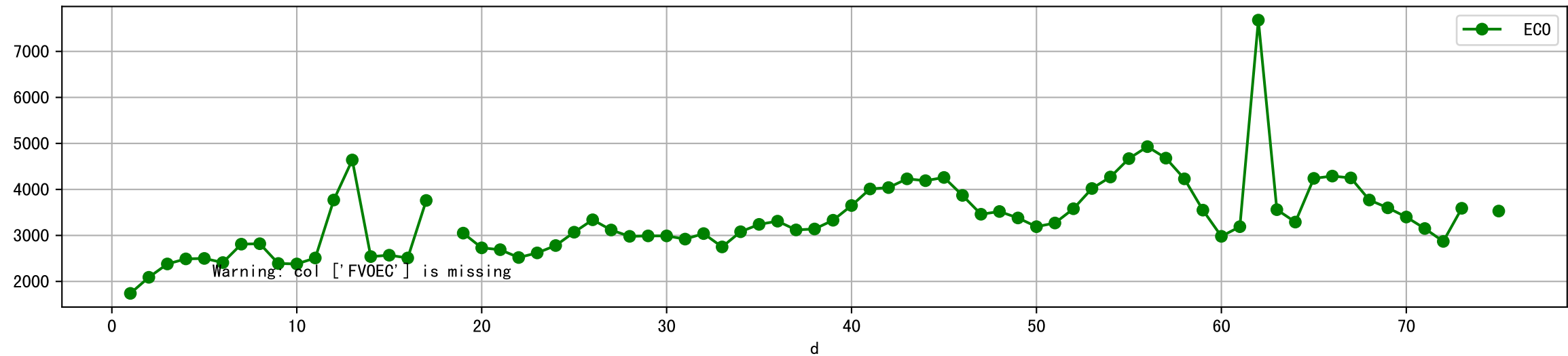
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



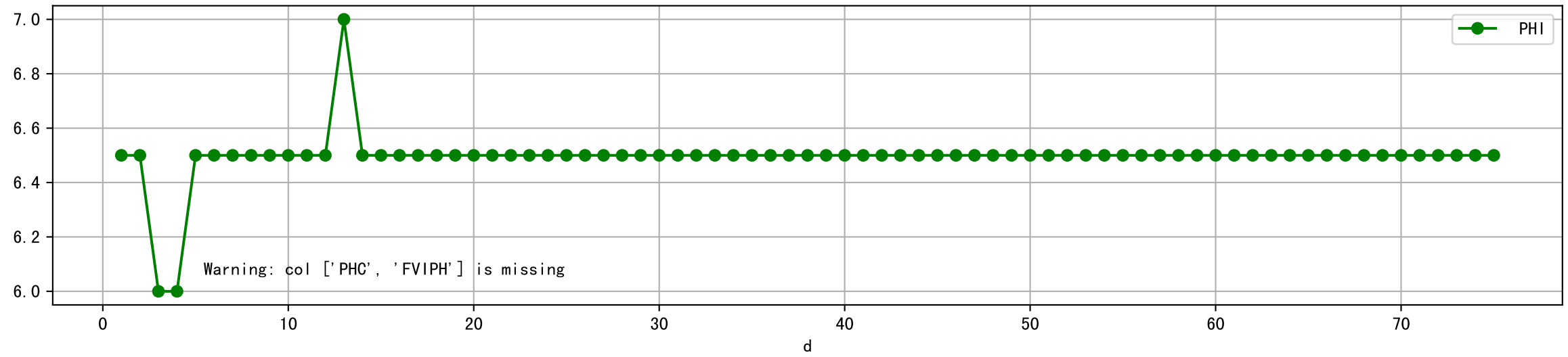
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



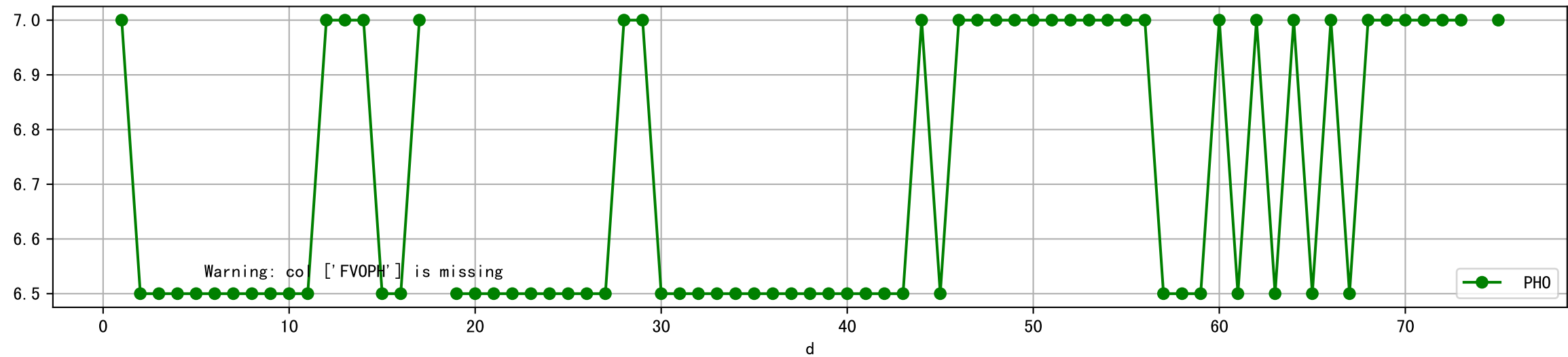
Plot [['FV0EC:r-o', 'ECO:g-o']]



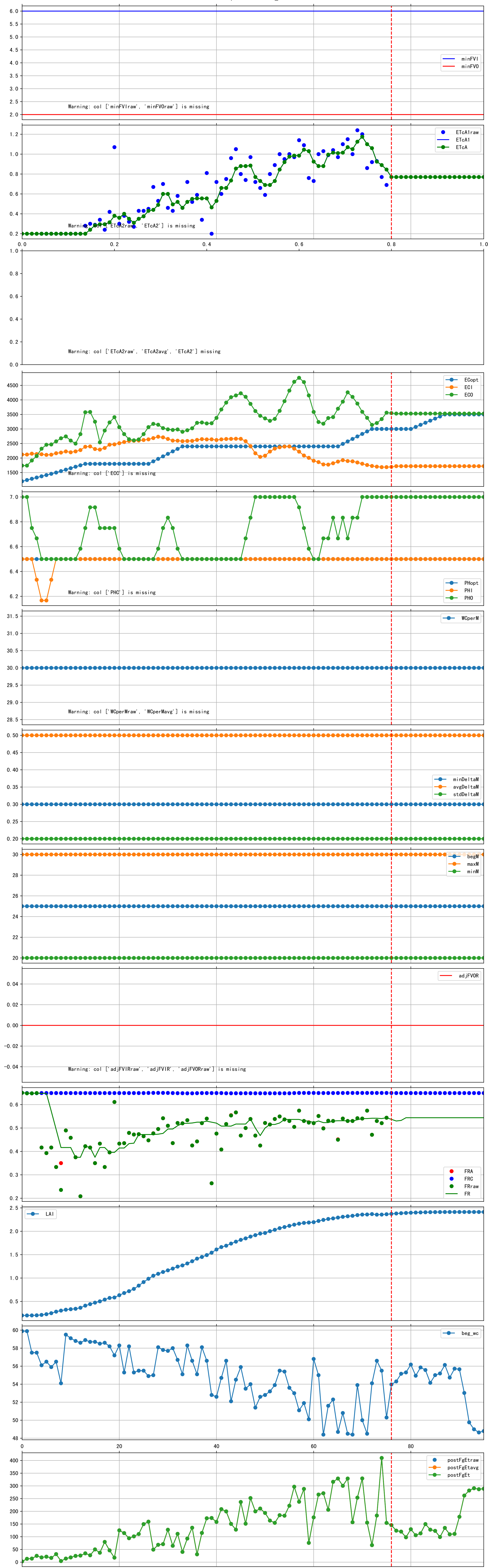
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]

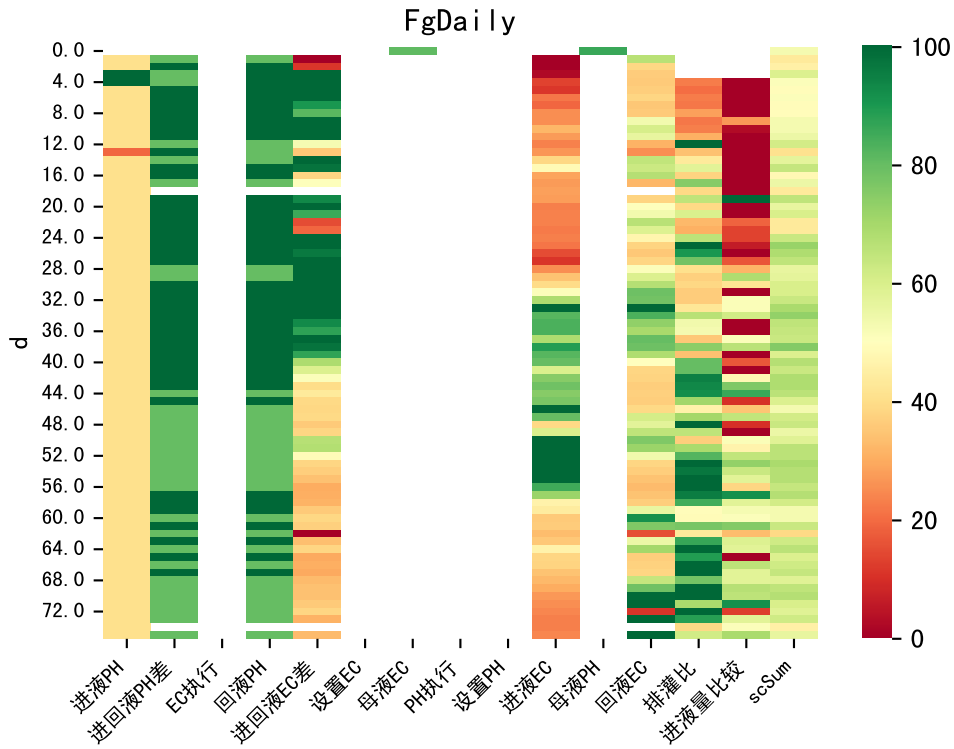


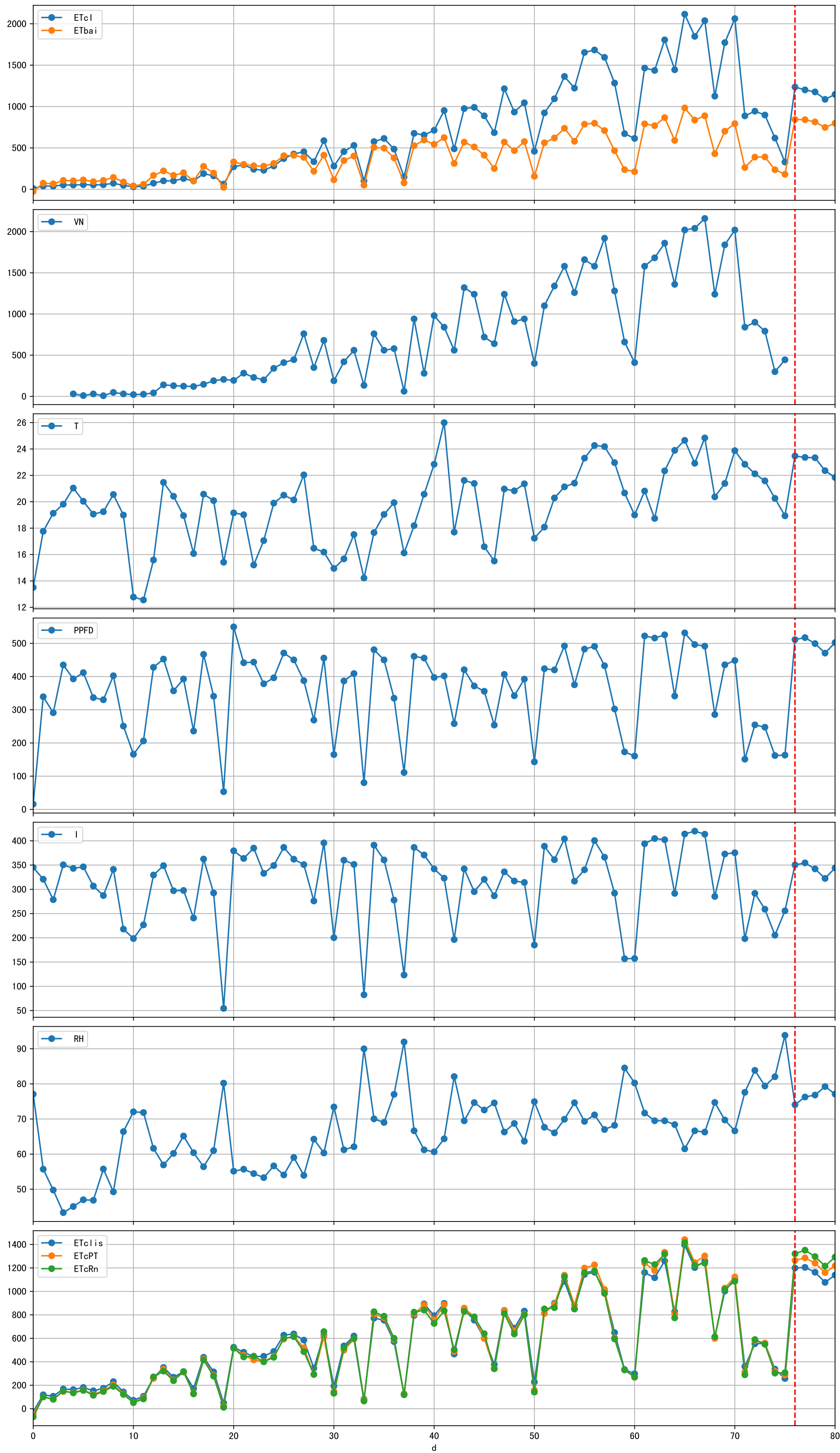
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

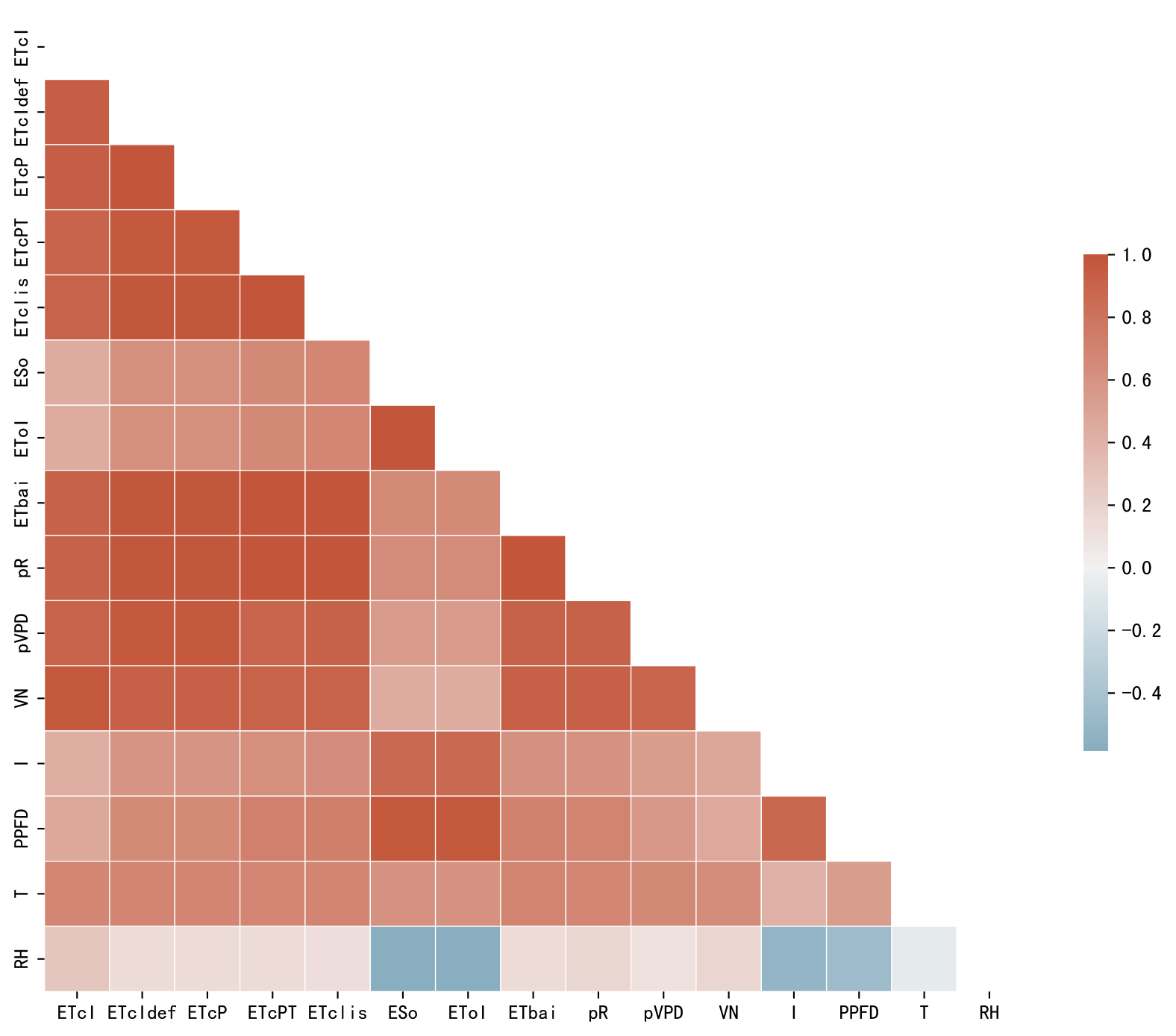


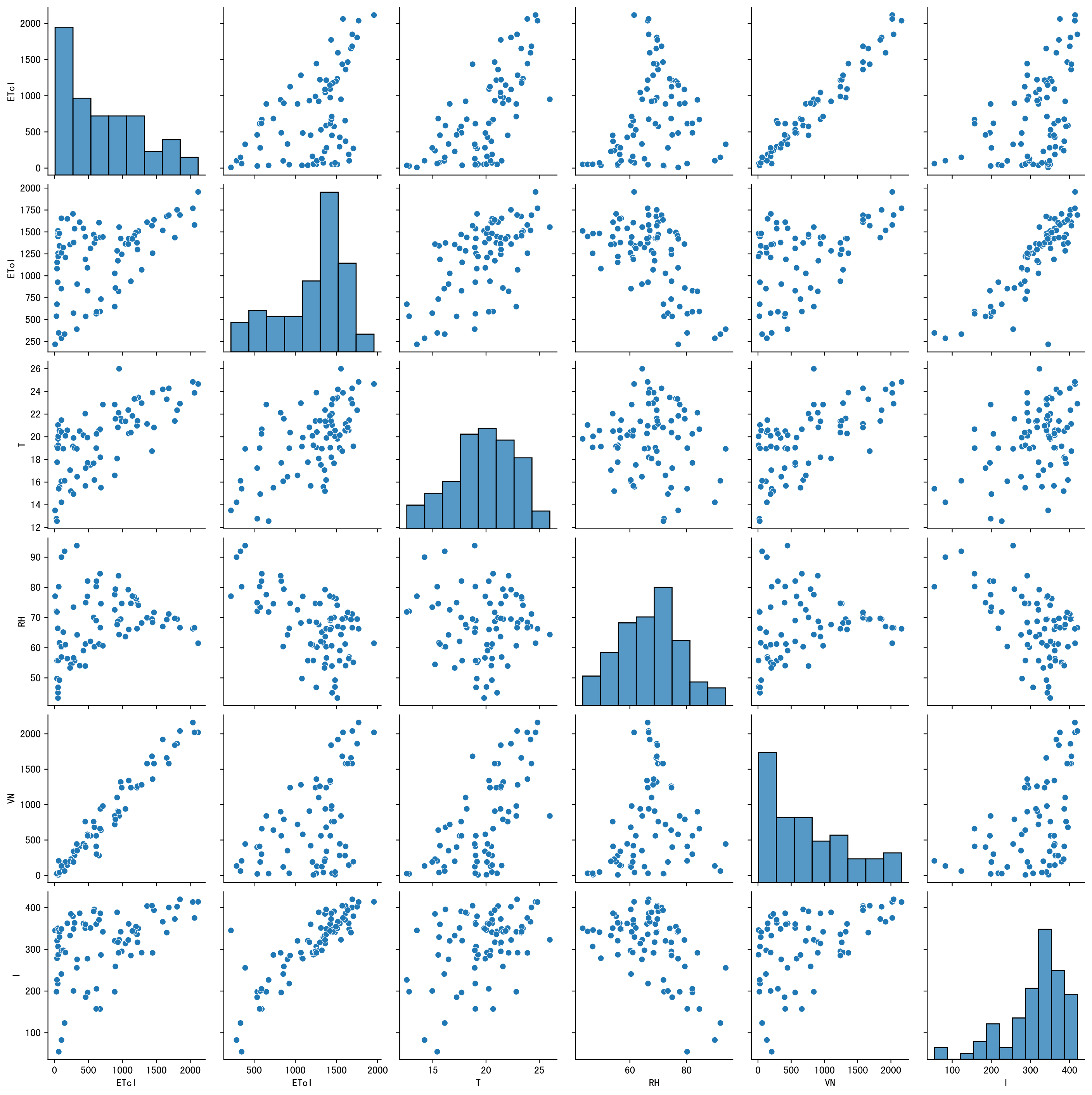
Trend plot forP3-12\_0

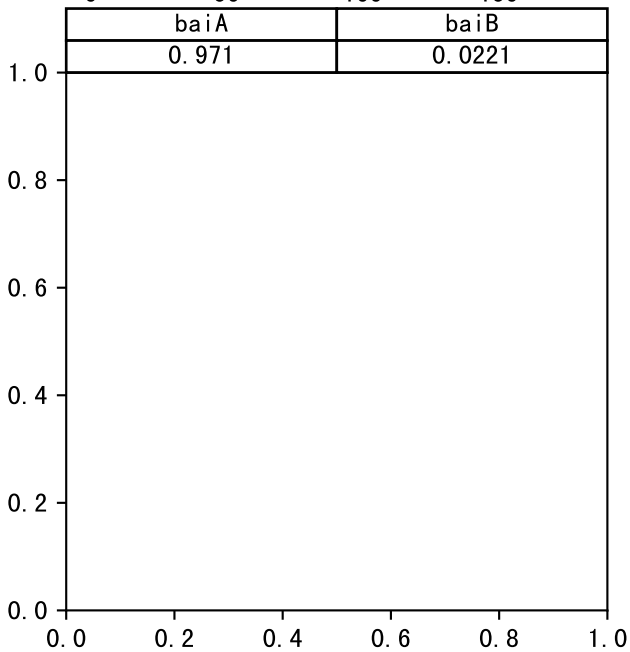
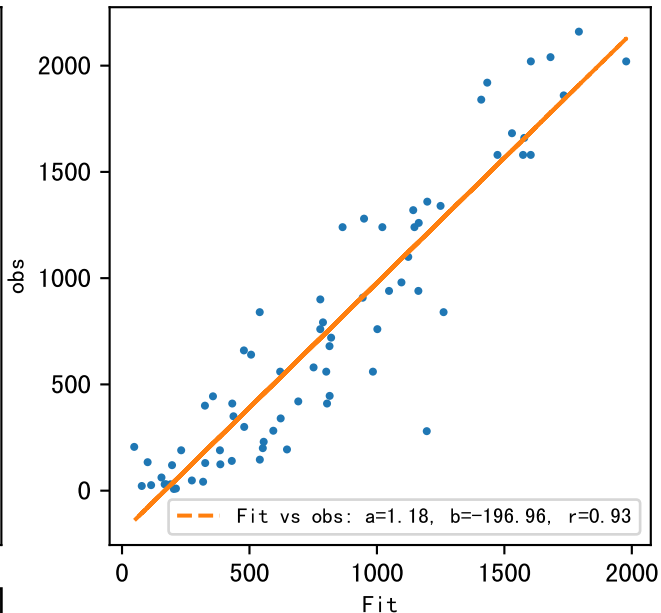
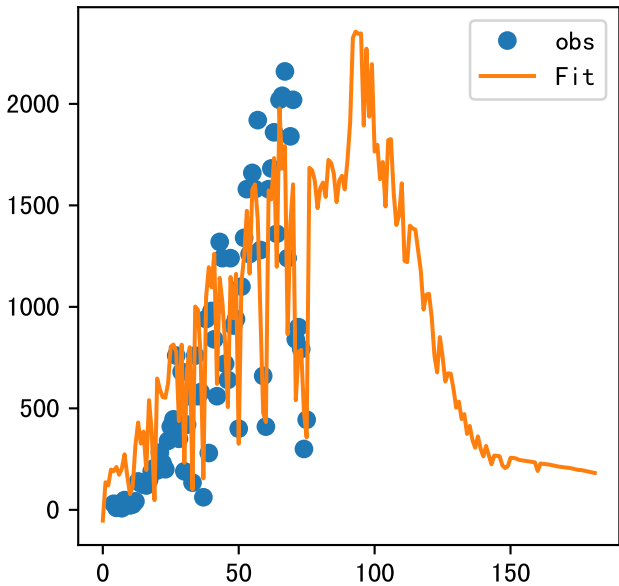


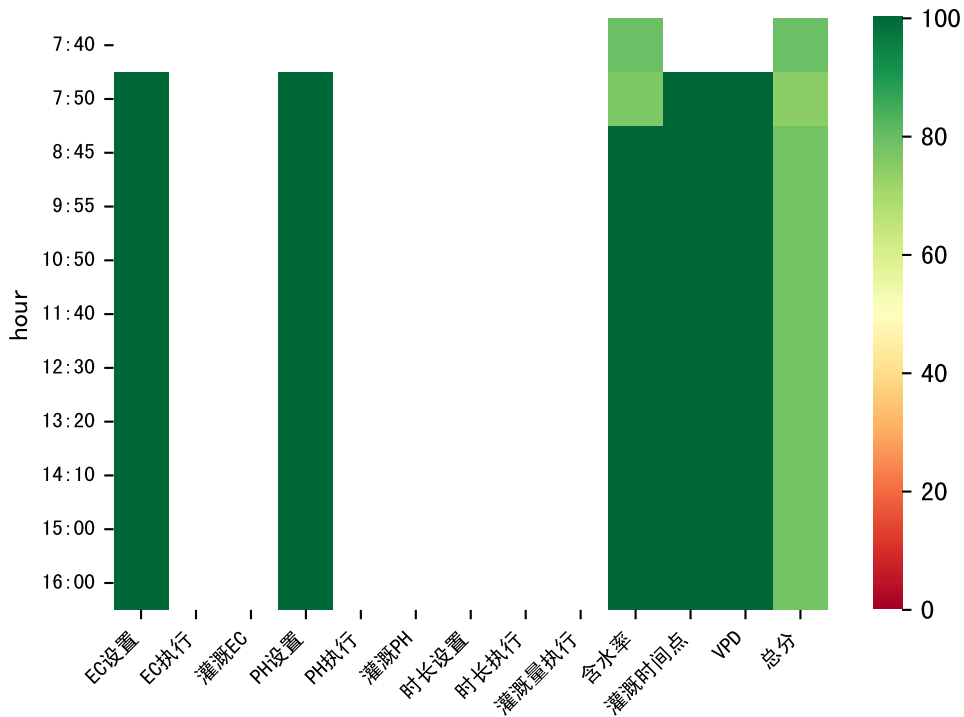






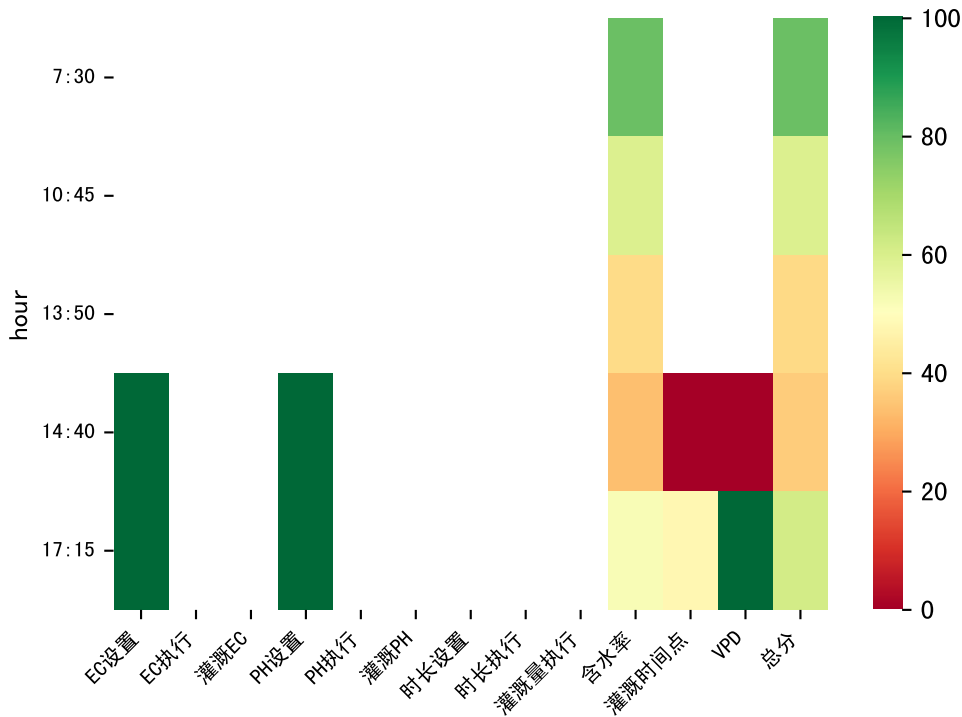




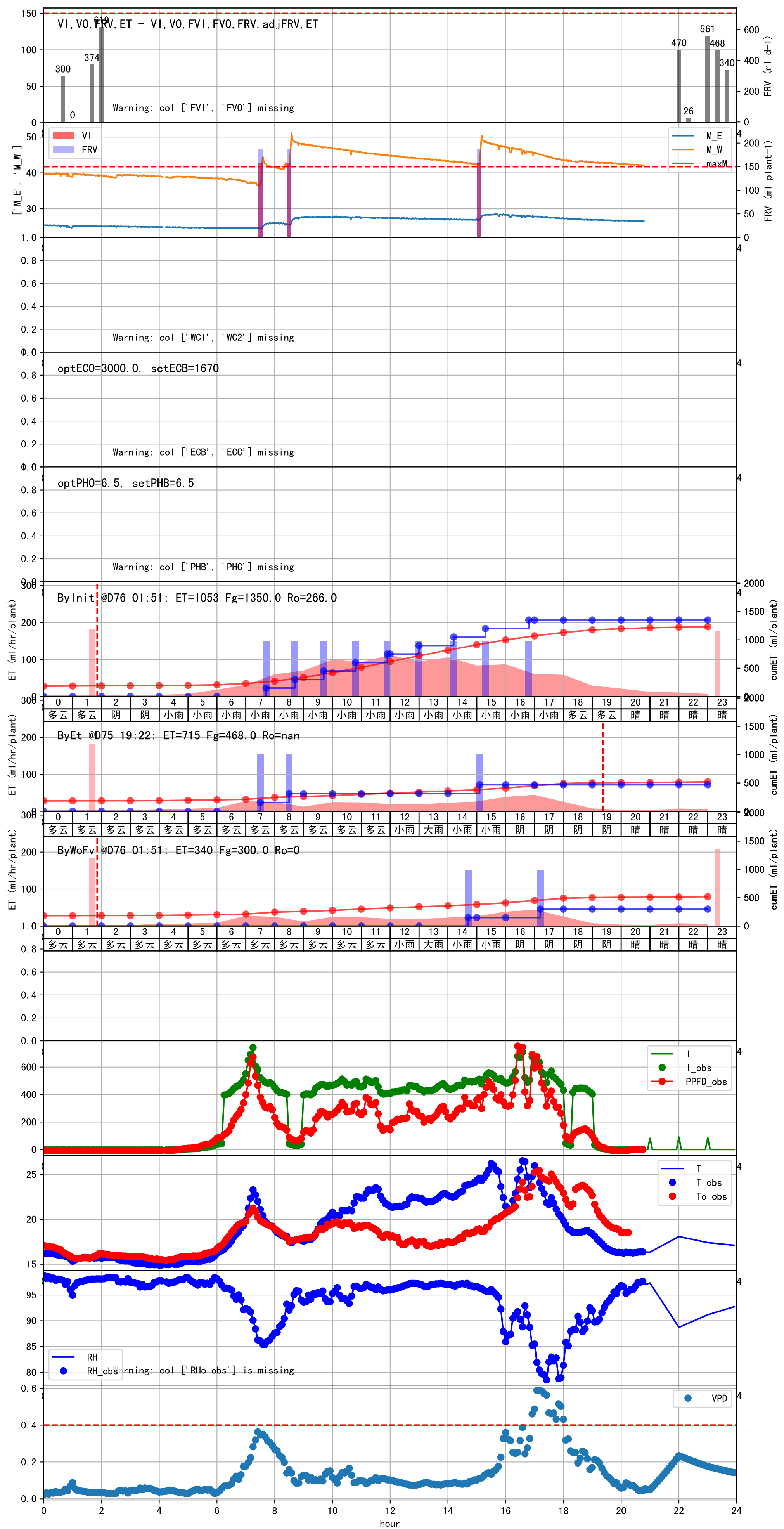


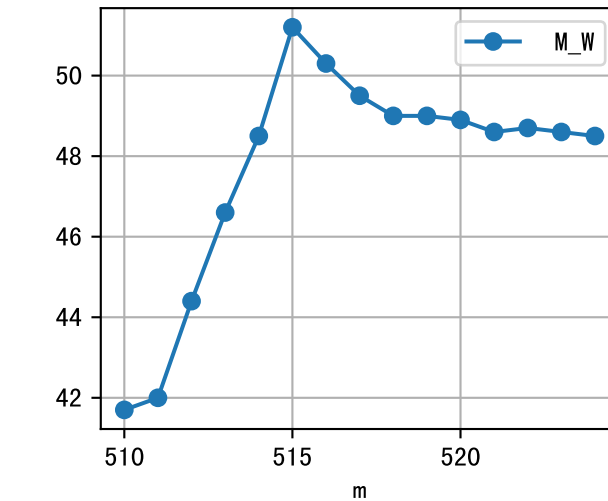
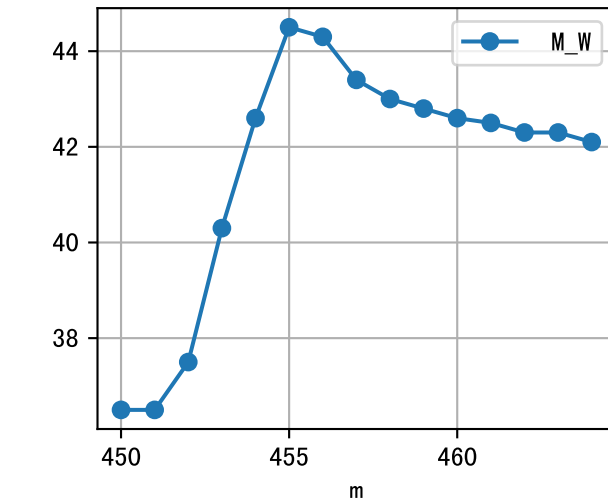
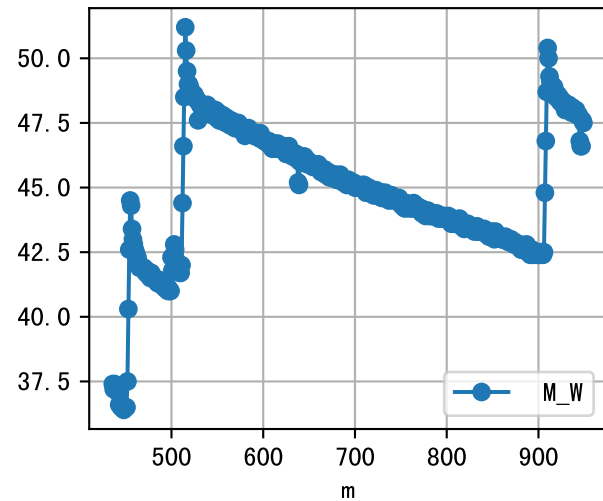
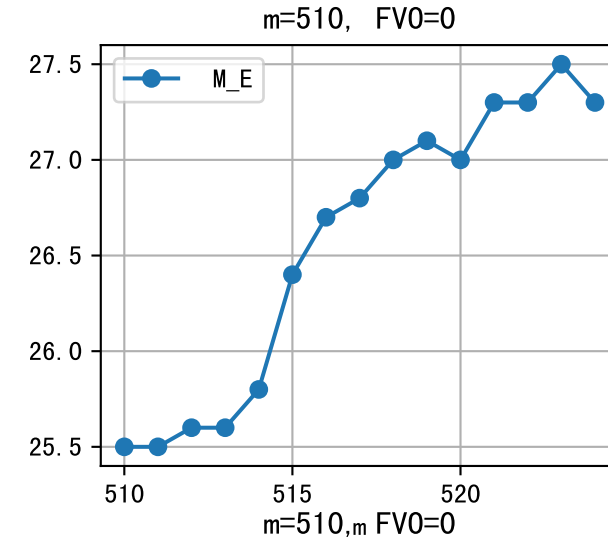
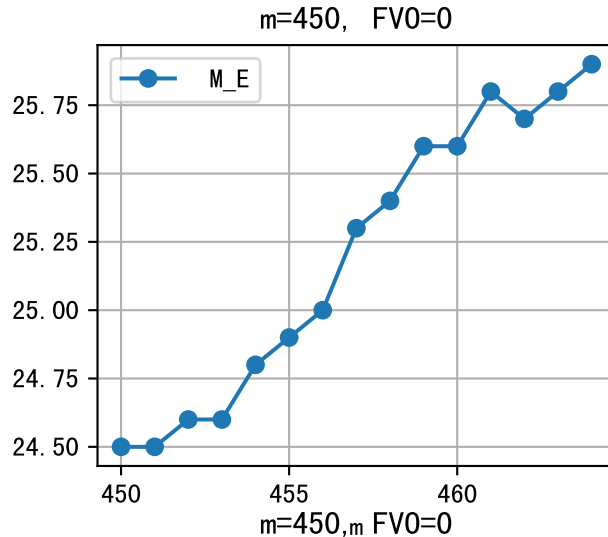
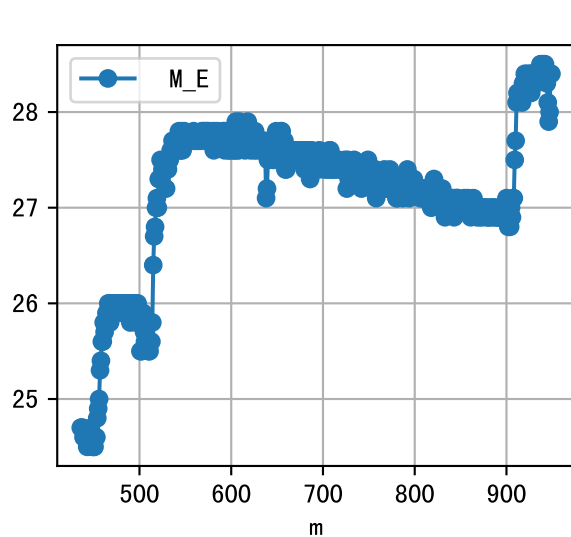
| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|--------------|-----------|-----------|----|-----------------------|
| 07:50 | 278          | 150.0     | 2.888     | 晴  | 预期@07:50 未知程序 (未用传感器) |
| 08:45 | 278          | 150.0     | 2.888     | 晴  | 预期@08:45 未知程序 (未用传感器) |
| 09:55 | 278          | 150.0     | 2.888     | 晴  | 预期@09:55 未知程序 (未用传感器) |
| 10:50 | 278          | 150.0     | 2.888     | 晴  | 预期@10:50 未知程序 (未用传感器) |
| 11:40 | 278          | 150.0     | 2.888     | 晴  | 预期@11:40 未知程序 (未用传感器) |
| 12:30 | 278          | 150.0     | 2.888     | 晴  | 预期@12:30 未知程序 (未用传感器) |
| 13:20 | 278          | 150.0     | 2.888     | 晴  | 预期@13:20 未知程序 (未用传感器) |
| 14:10 | 278          | 150.0     | 2.888     | 晴  | 预期@14:10 未知程序 (未用传感器) |
| 15:00 | 278          | 150.0     | 2.888     | 晴  | 预期@15:00 未知程序 (未用传感器) |
| 16:00 | 278          | 150.0     | 2.888     | 晴  | 预期@16:00 未知程序 (未用传感器) |
| 总计    | 2780.0 (10次) | 1500.0    |           |    | 建议进液EC: 1720, PH: 6.5 |

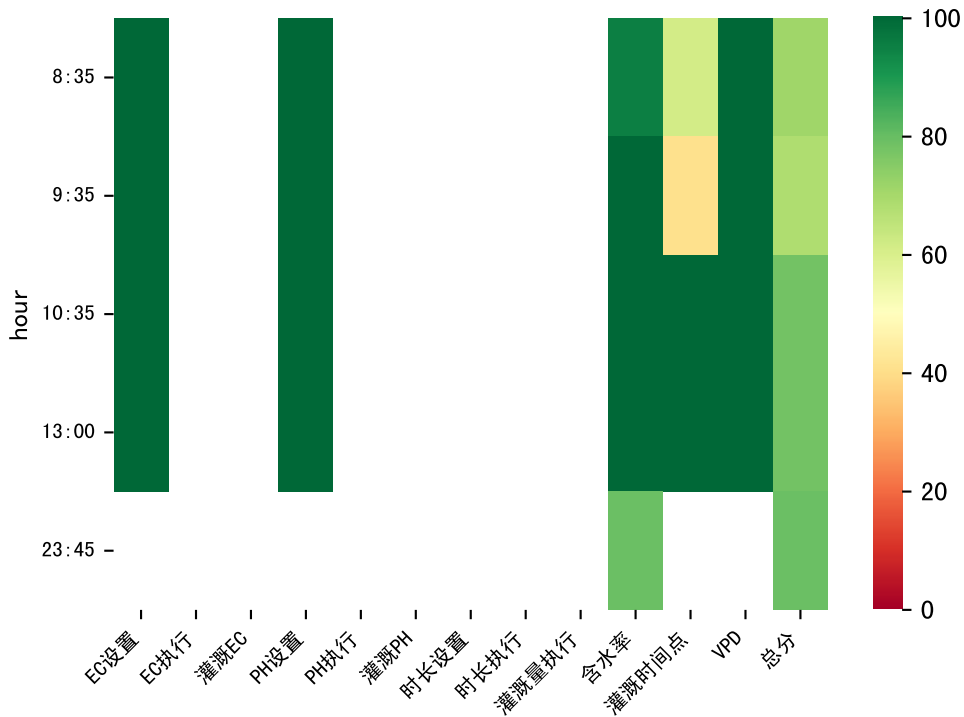




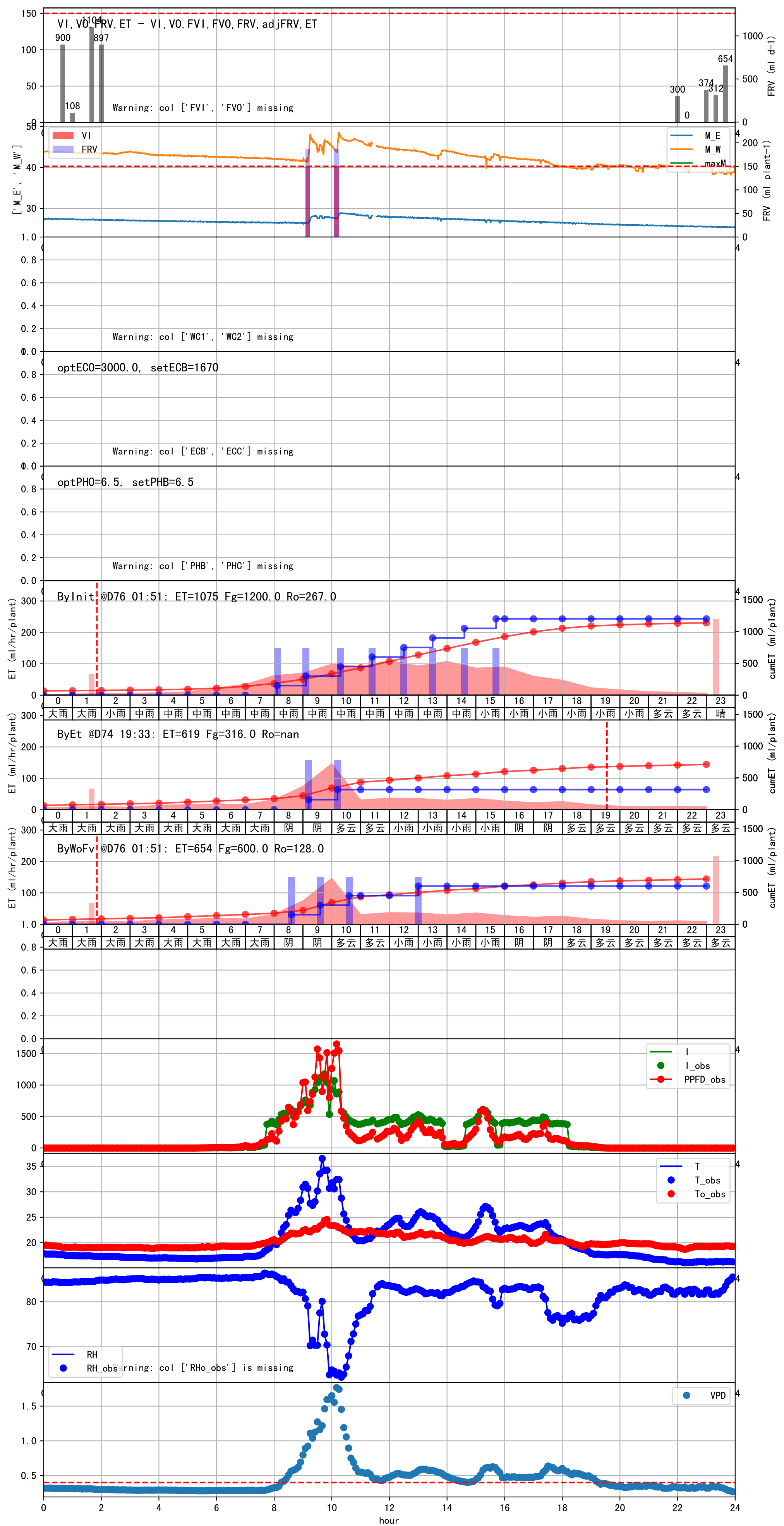
| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|------------|-----------|-----------|----|-----------------------|
| 14:40 | 288        | 150.0     | 2.888     | 小雨 | 假设@14:40 自动（未用传感器）    |
| 17:15 | 288        | 150.0     | 2.888     | 阴  | 假设@17:15 自动（未用传感器）    |
| 总计    | 576.0 (2次) | 300.0     |           |    | 建议进液EC: 1670, PH: 6.5 |



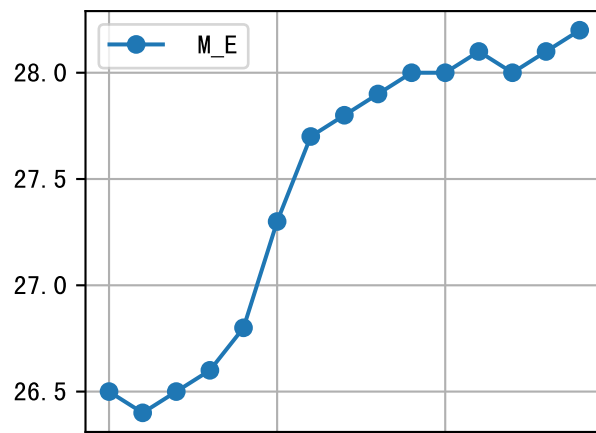




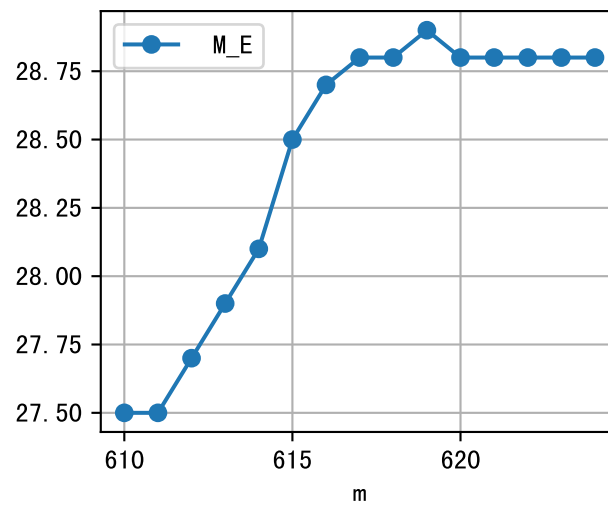
| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 08:35 | 288         | 150.0     | 2.888     | 阴  | 假设@08:35 自动 (未用传感器)   |
| 09:35 | 288         | 150.0     | 2.888     | 阴  | 假设@09:35 自动 (未用传感器)   |
| 10:35 | 288         | 150.0     | 2.888     | 多云 | 假设@10:35 自动 (未用传感器)   |
| 13:00 | 288         | 150.0     | 2.888     | 小雨 | 假设@13:00 自动 (未用传感器)   |
| 总计    | 1152.0 (4次) | 600.0     |           |    | 建议进液EC: 1670, PH: 6.5 |



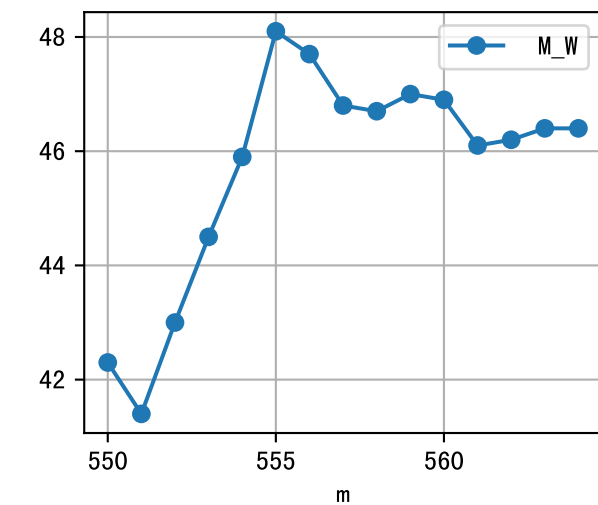
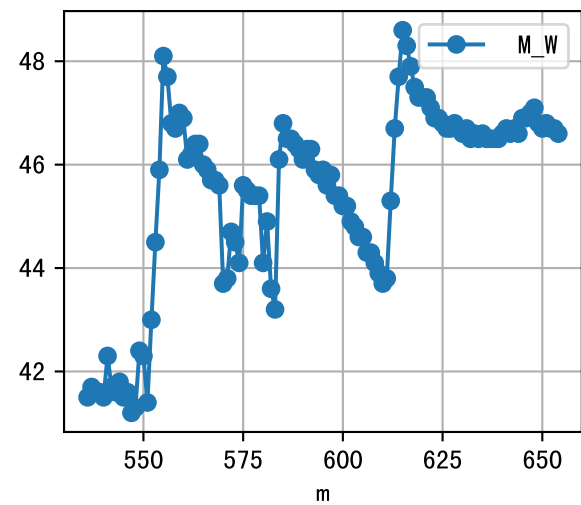
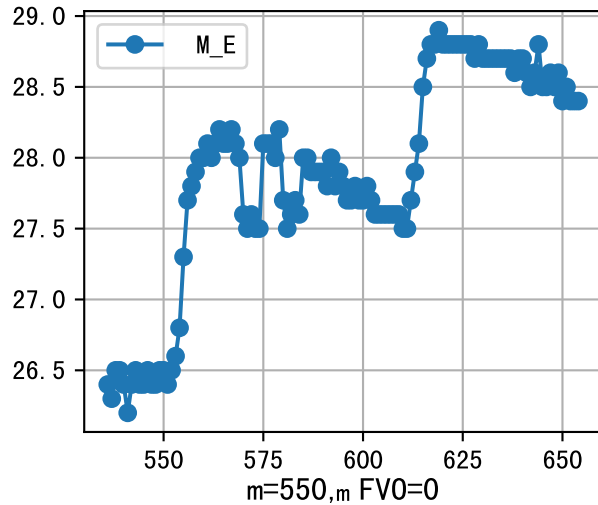
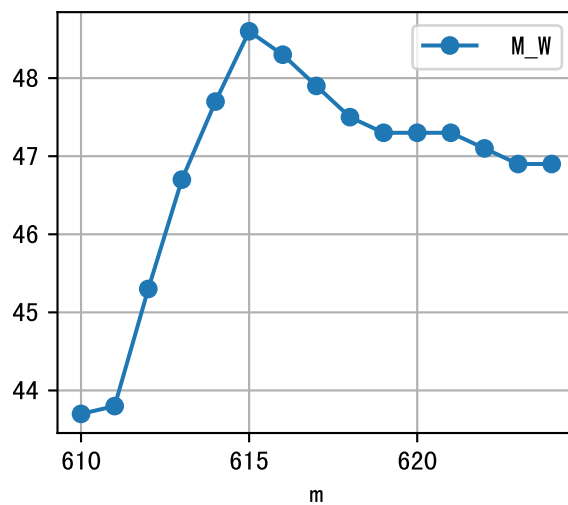
m=550, FV0=0

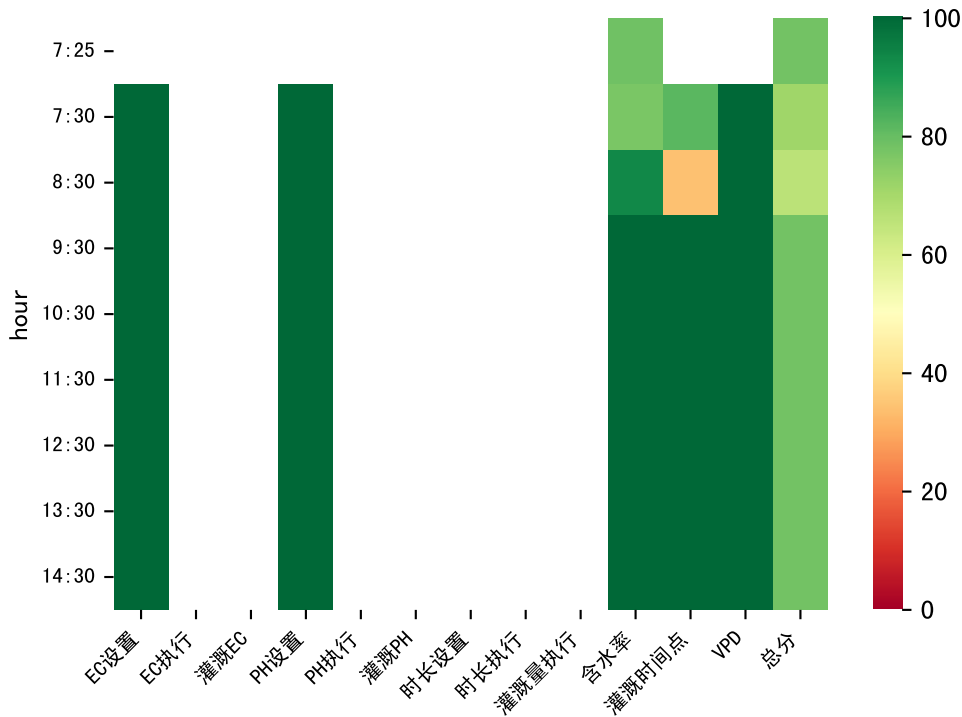


m=610, FV0=0



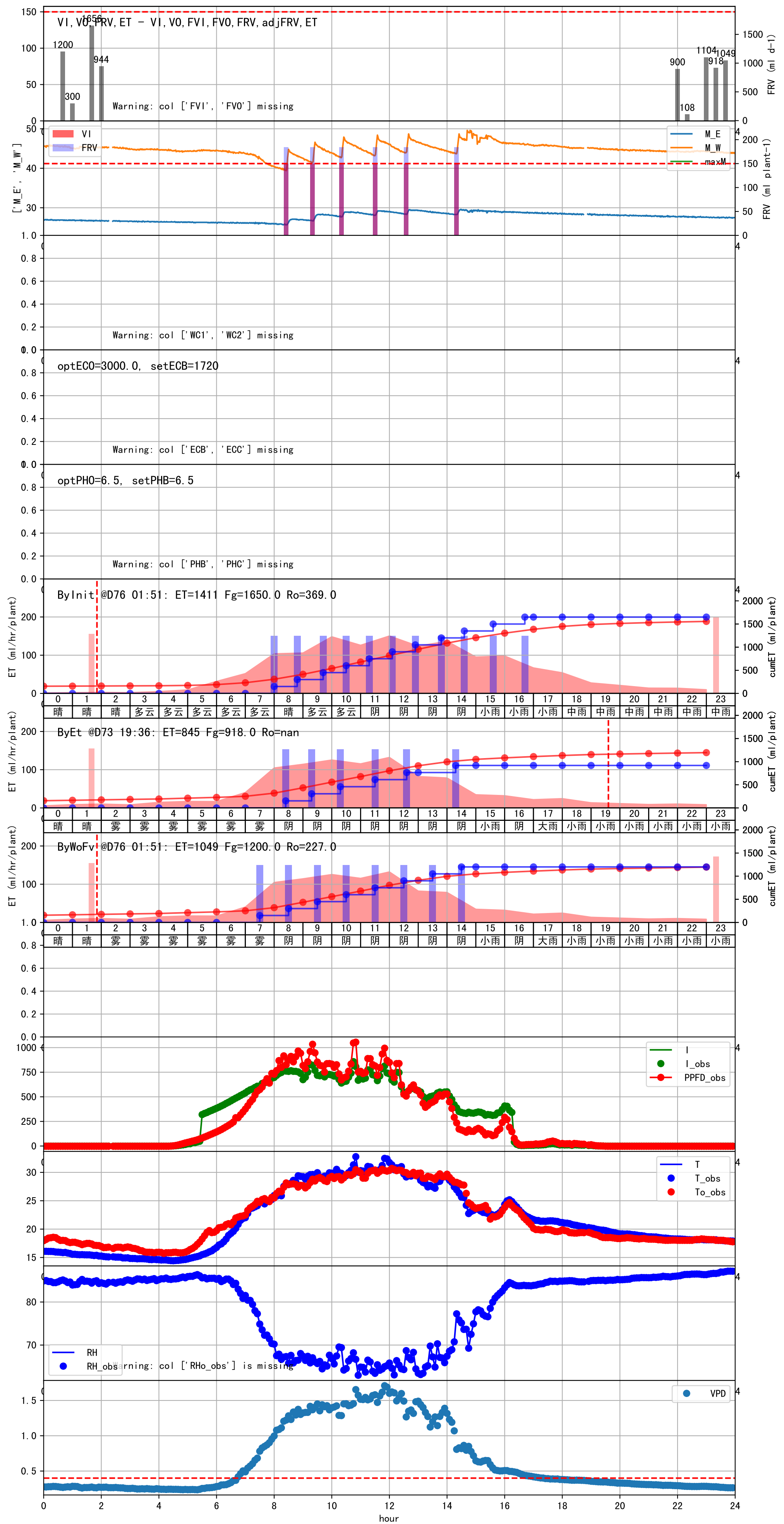
m=610, m FV0=0



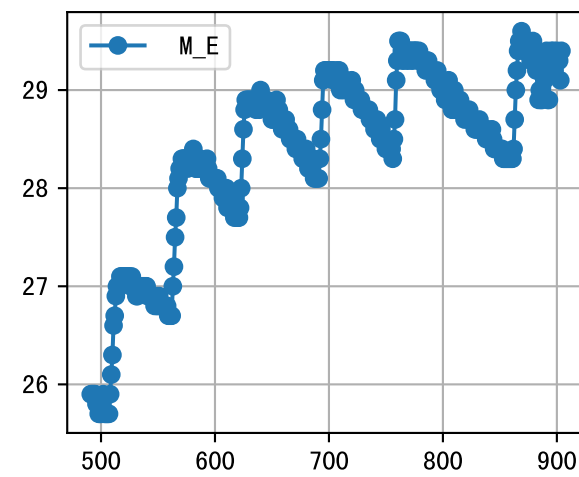


| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 07:30 | 283         | 150.0     | 2.888     | 雾  | 假设@07:30 自动 (未用传感器)   |
| 08:30 | 283         | 150.0     | 2.888     | 阴  | 假设@08:30 自动 (未用传感器)   |
| 09:30 | 283         | 150.0     | 2.888     | 阴  | 假设@09:30 自动 (未用传感器)   |
| 10:30 | 283         | 150.0     | 2.888     | 阴  | 假设@10:30 自动 (未用传感器)   |
| 11:30 | 283         | 150.0     | 2.888     | 阴  | 假设@11:30 自动 (未用传感器)   |
| 12:30 | 283         | 150.0     | 2.888     | 阴  | 假设@12:30 自动 (未用传感器)   |
| 13:30 | 283         | 150.0     | 2.888     | 阴  | 假设@13:30 自动 (未用传感器)   |
| 14:30 | 283         | 150.0     | 2.888     | 阴  | 假设@14:30 自动 (未用传感器)   |
| 总计    | 2264.0 (8次) | 1200.0    |           |    | 建议进液EC: 1720, PH: 6.5 |

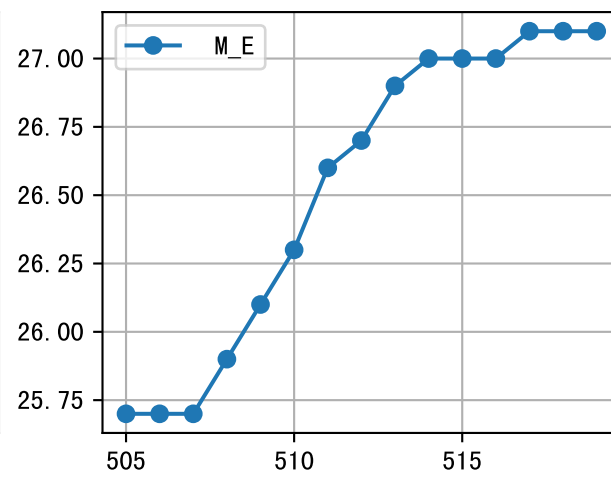
施肥机灌溉量与预期值不符 (184.0 : 153.0)，可能由于一阀多区不均匀  
默认实际灌溉153.0 ml.



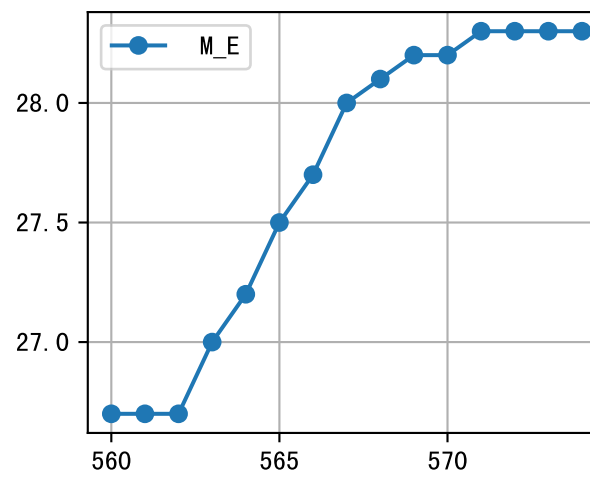
m=505, FV0=0



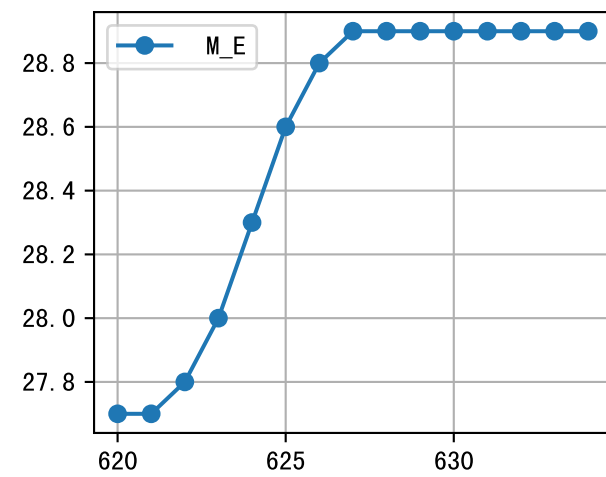
m=560, FV0=0



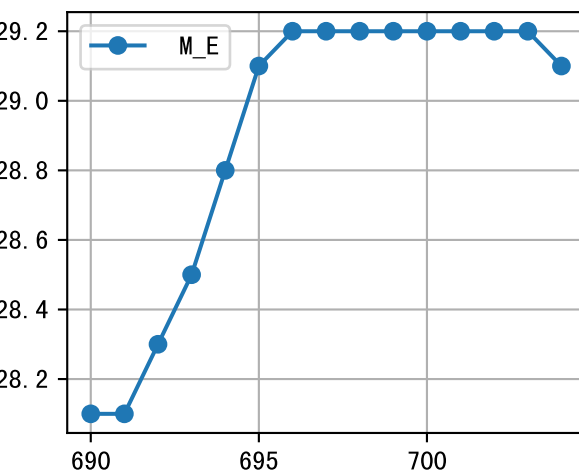
m=620, FV0=0



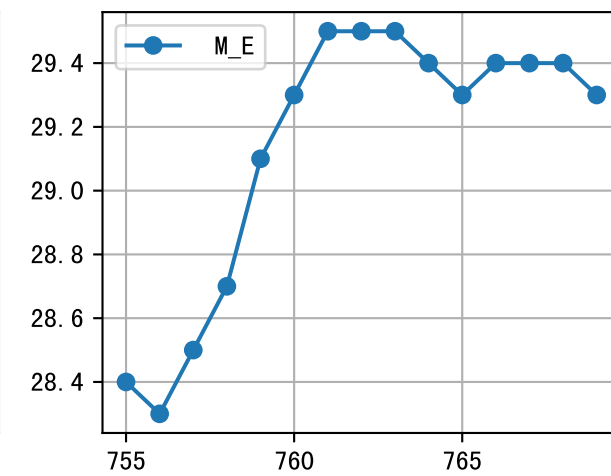
m=755, FV0=0



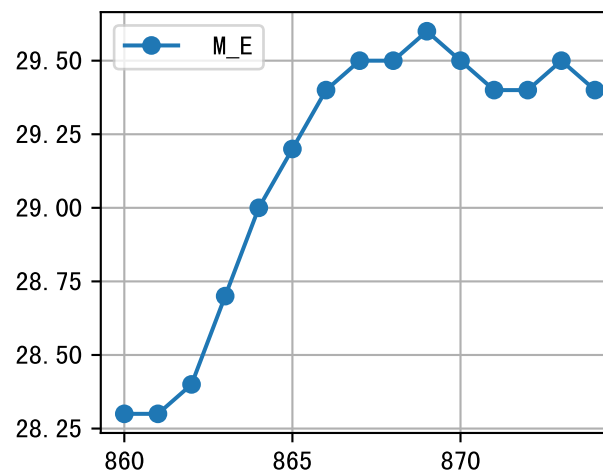
m=860, FV0=0



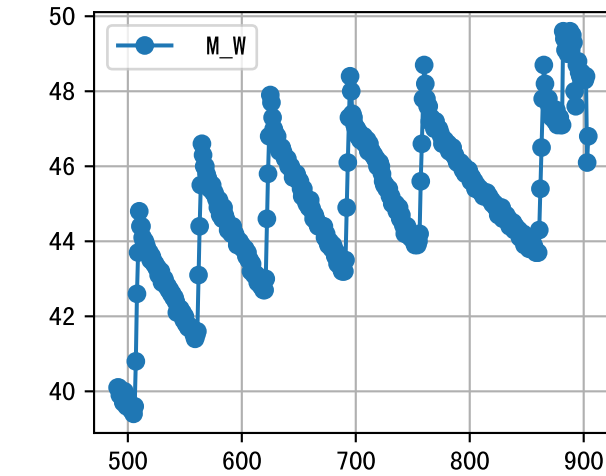
m=505, FV0=0



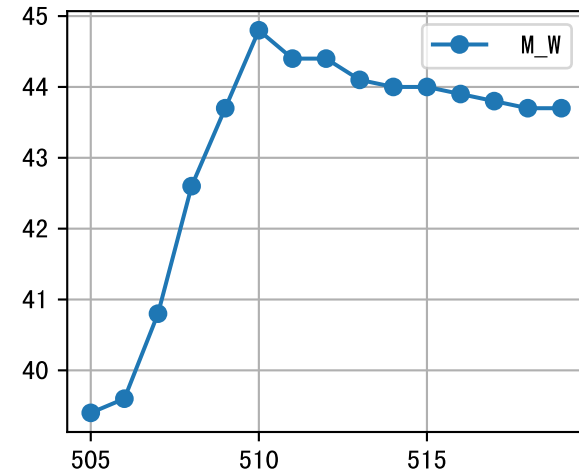
m=620, FV0=0



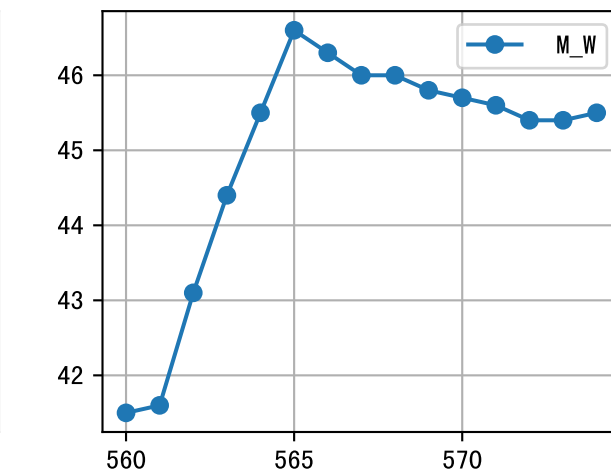
m=560, FV0=0



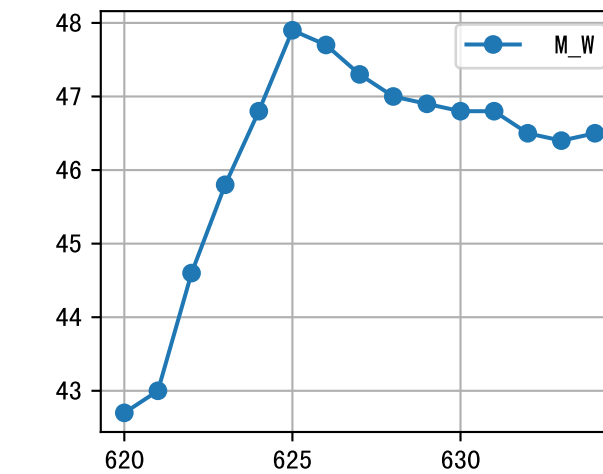
m=690, FV0=0



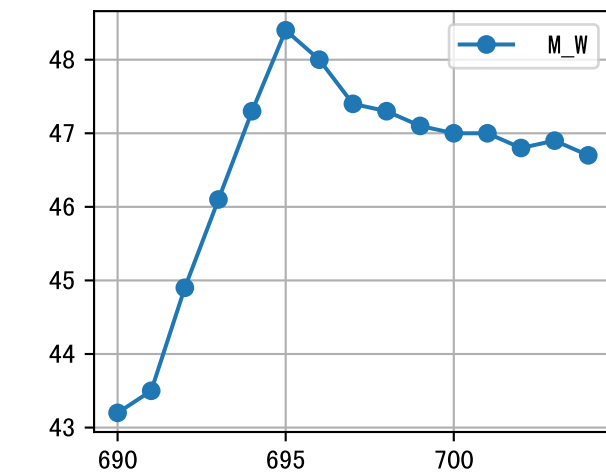
m=755, FV0=0



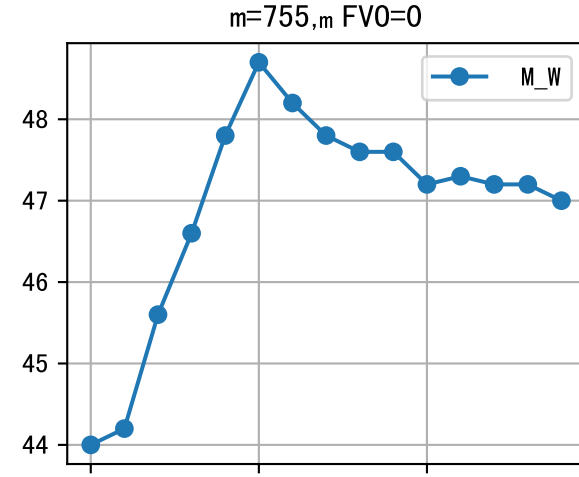
m=860, FV0=0



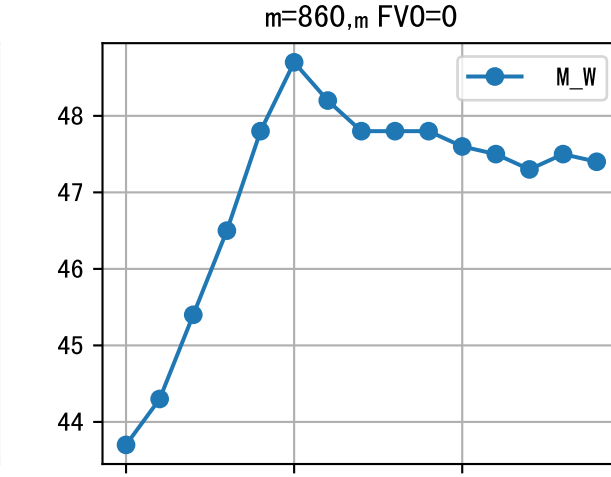
m=505, FV0=0



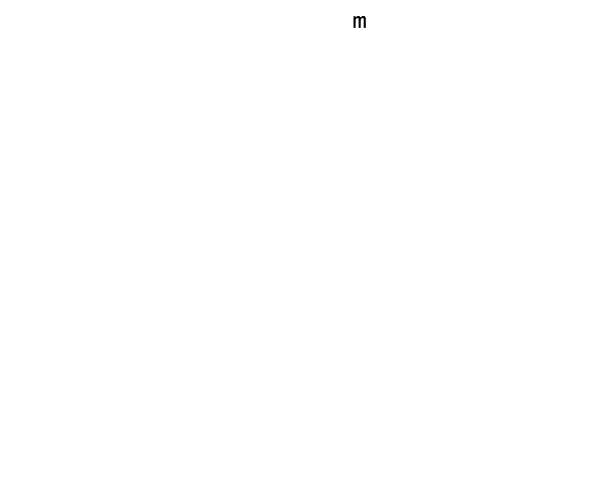
m=620, FV0=0



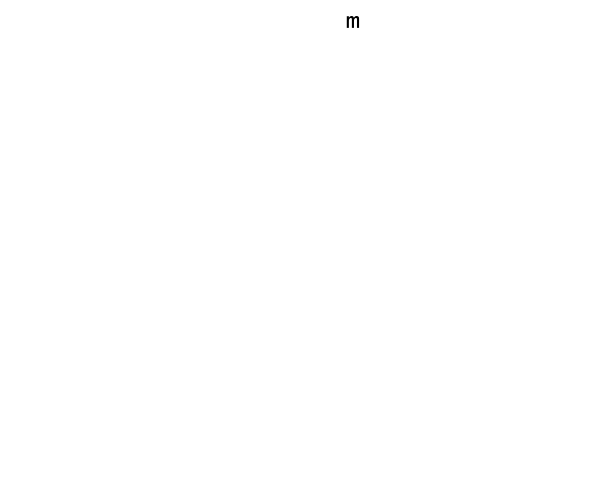
m=755, FV0=0



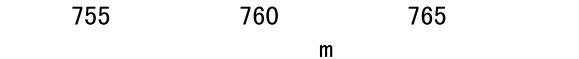
m=860, FV0=0



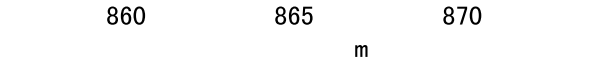
m=505, FV0=0



m=620, FV0=0

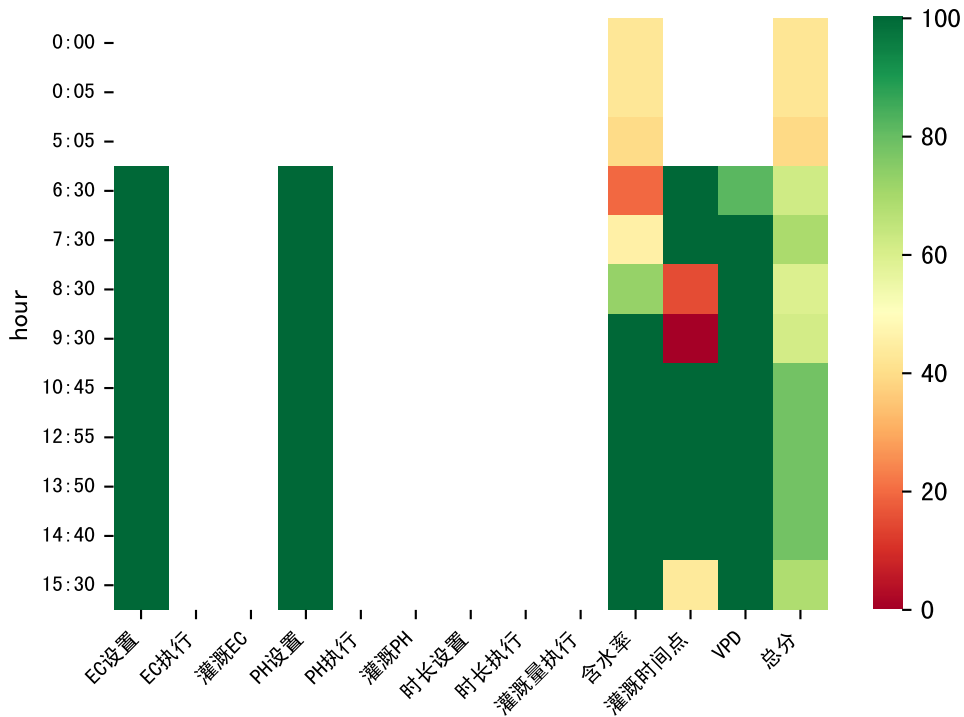


m=755, FV0=0



m=860, FV0=0

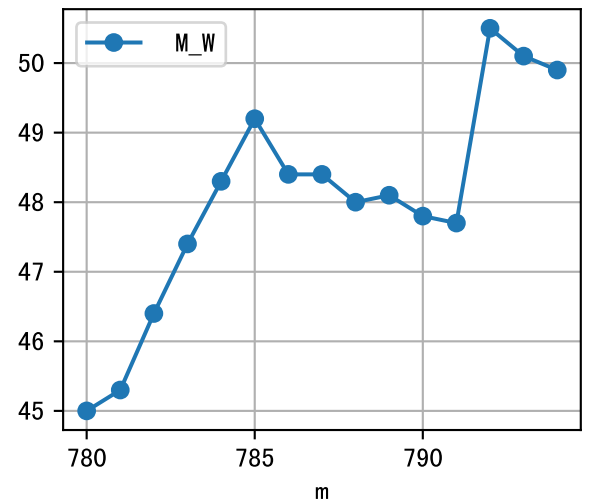
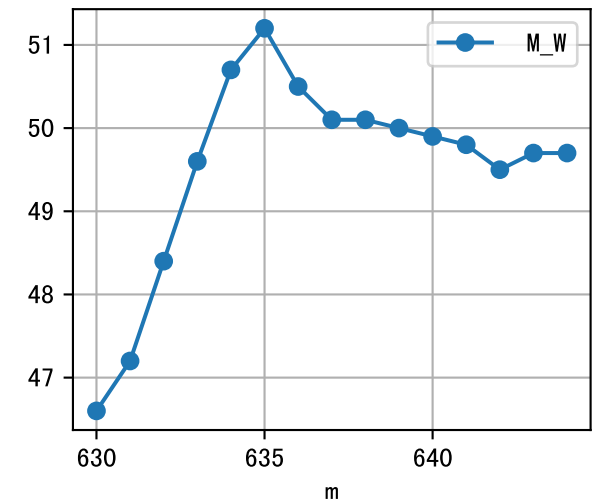
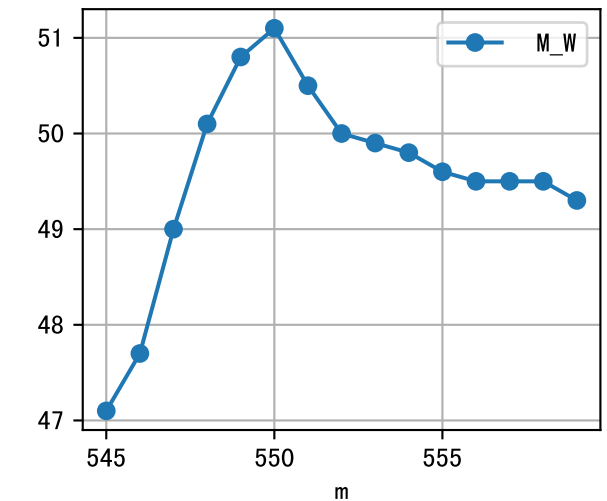
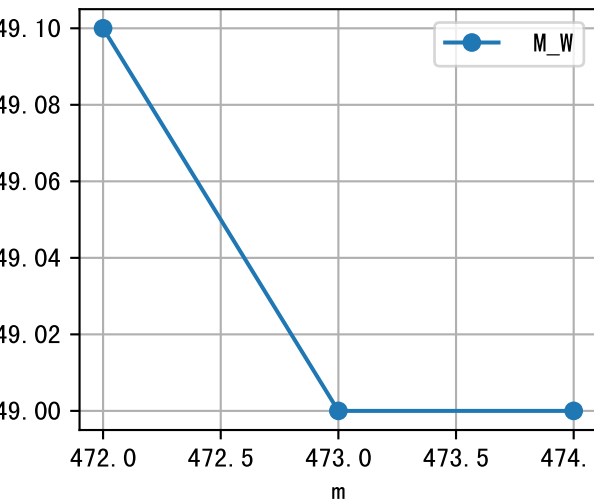
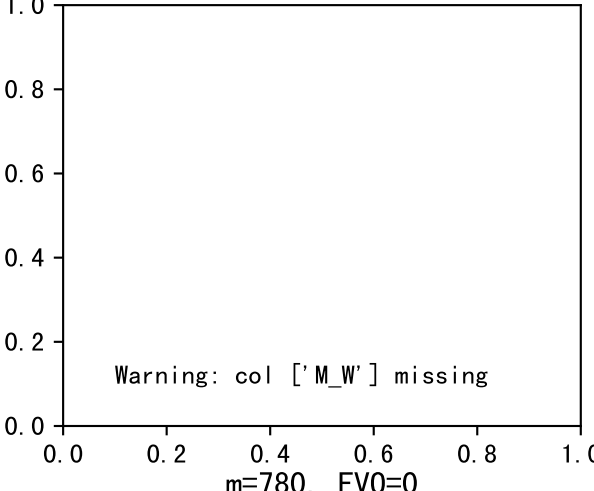
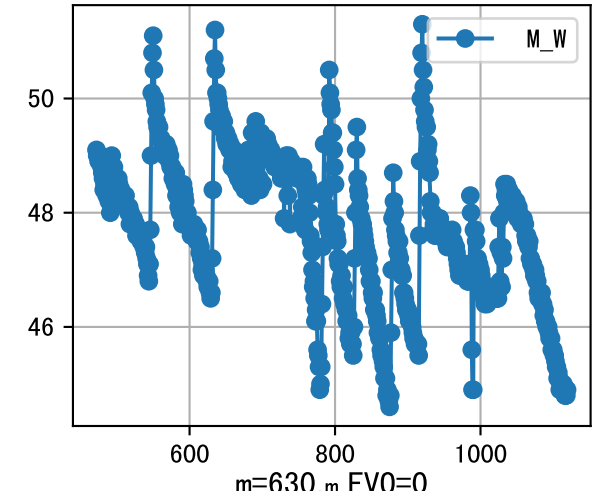
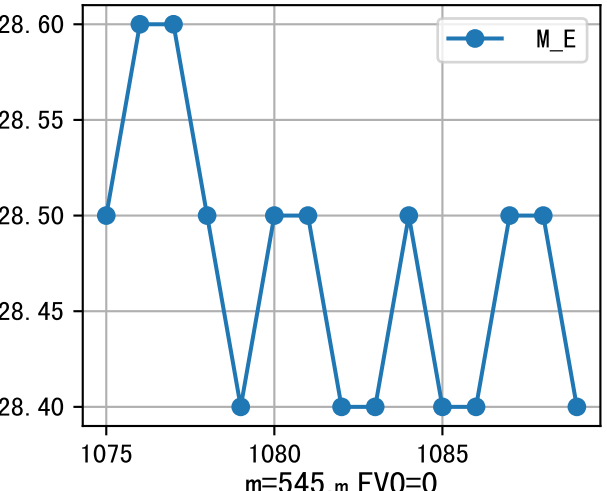
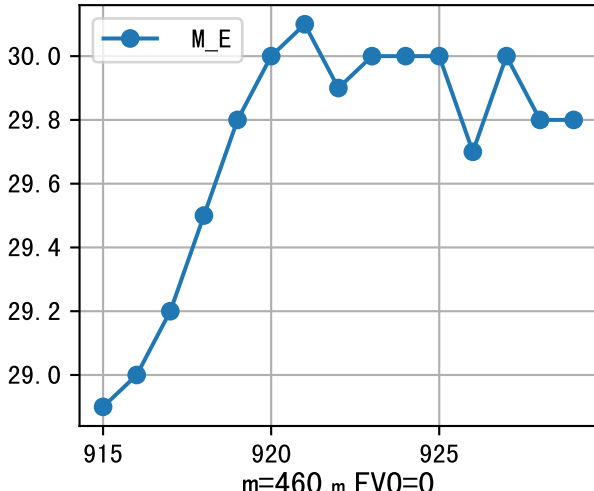
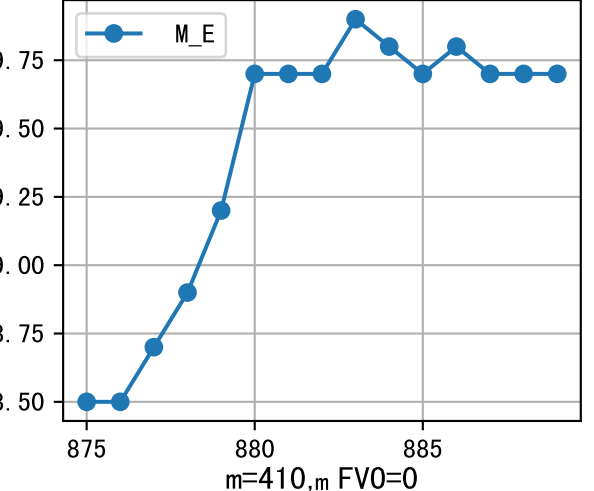
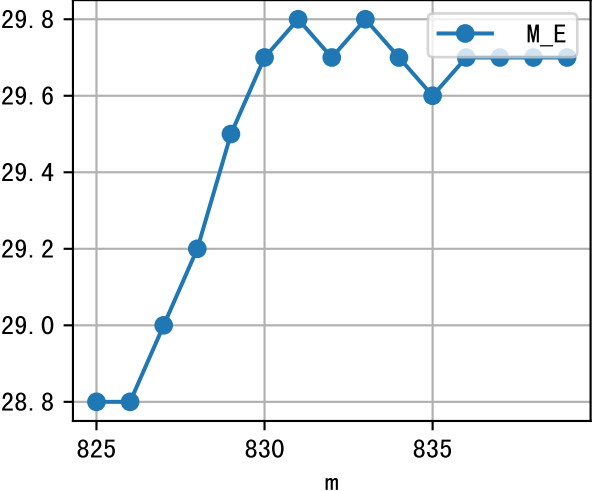
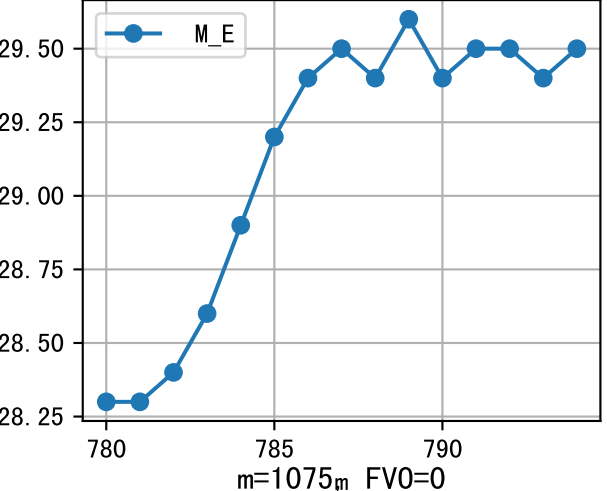
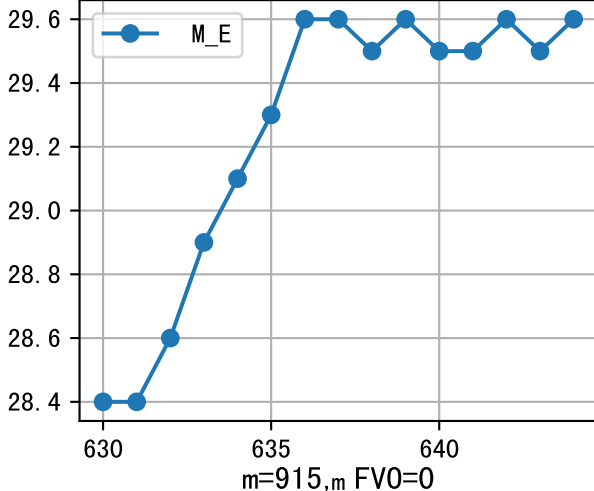
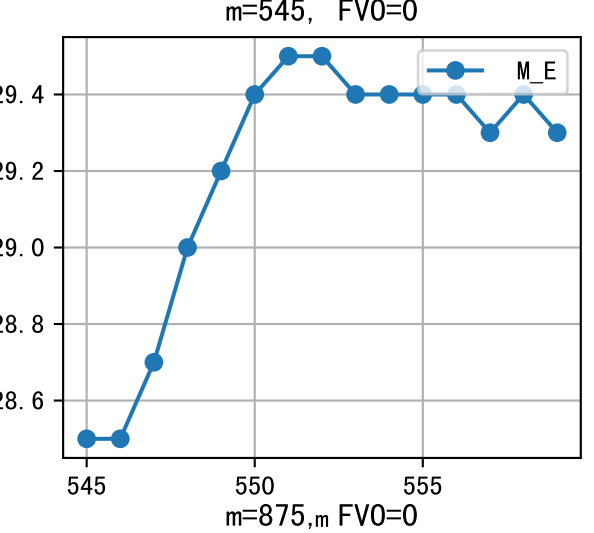
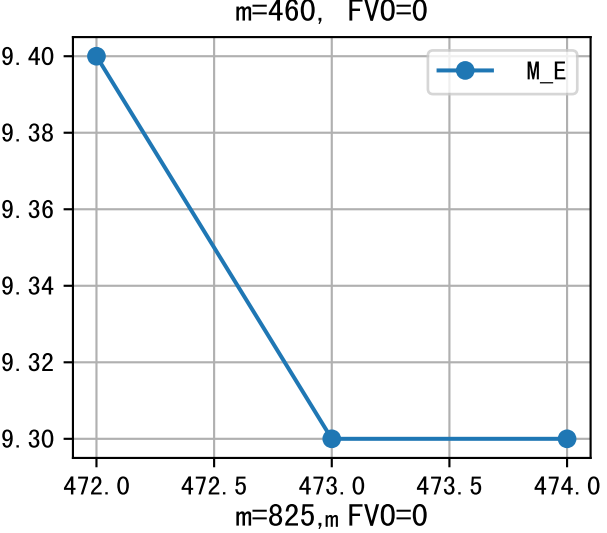
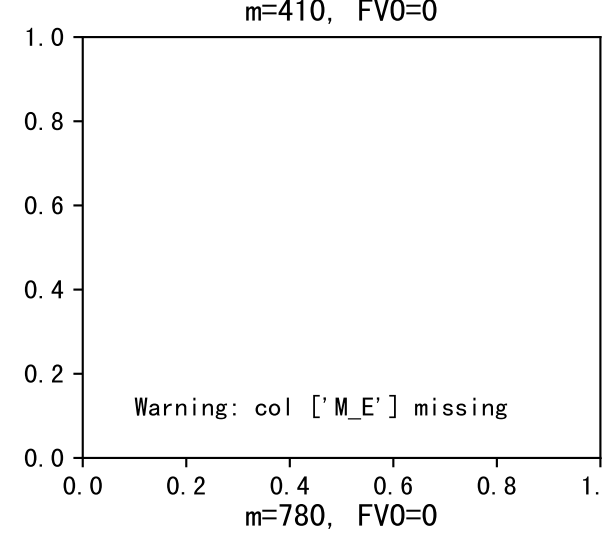
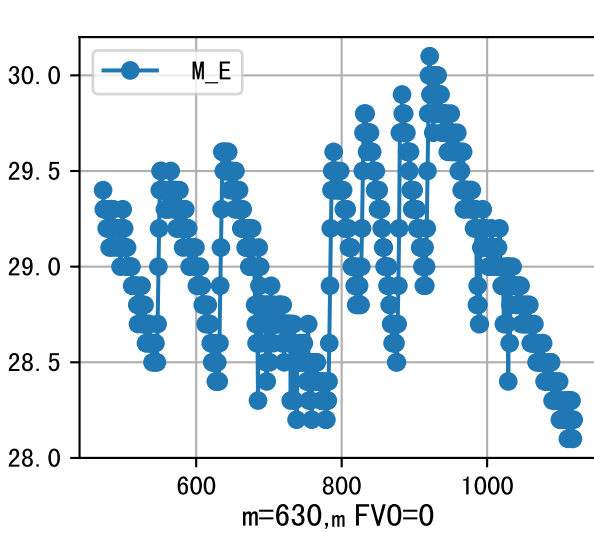




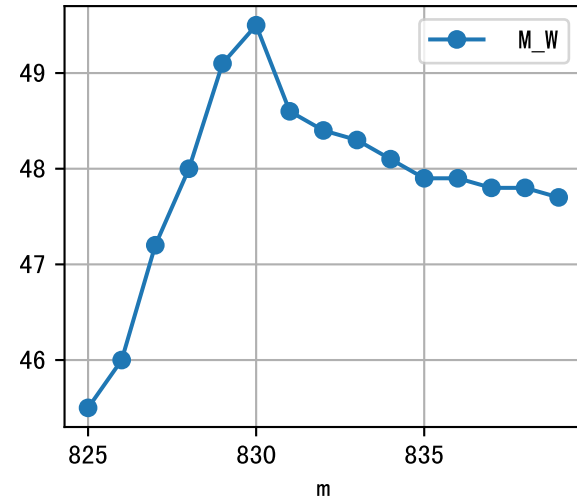
| 时间    | 灌溉时长(秒)     | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                    |
|-------|-------------|-----------|-----------|----|-----------------------|
| 06:30 | 283         | 150.0     | 2.888     | 多云 | 假设@06:30 自动 (未用传感器)   |
| 07:30 | 283         | 150.0     | 2.888     | 多云 | 假设@07:30 自动 (未用传感器)   |
| 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: 1720, PH: 6.5 |

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.

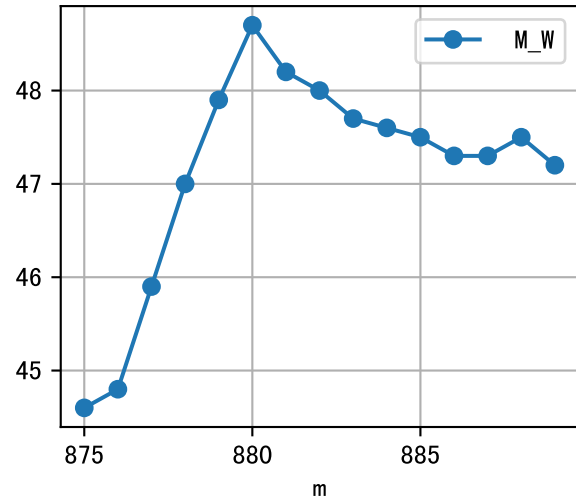




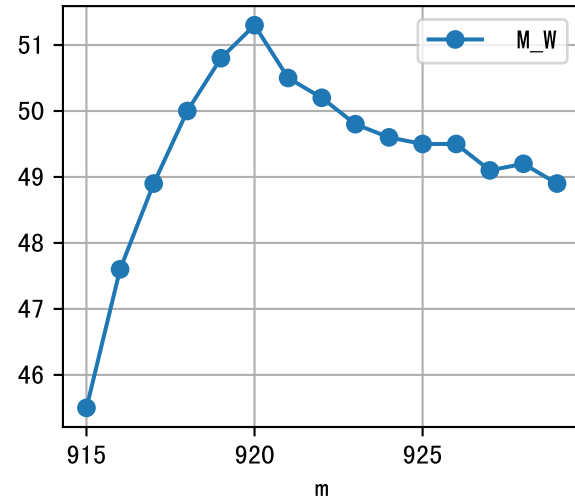
m=825, FV0=0



m=875, FV0=0



m=915, FV0=0



m=1075, FV0=0

