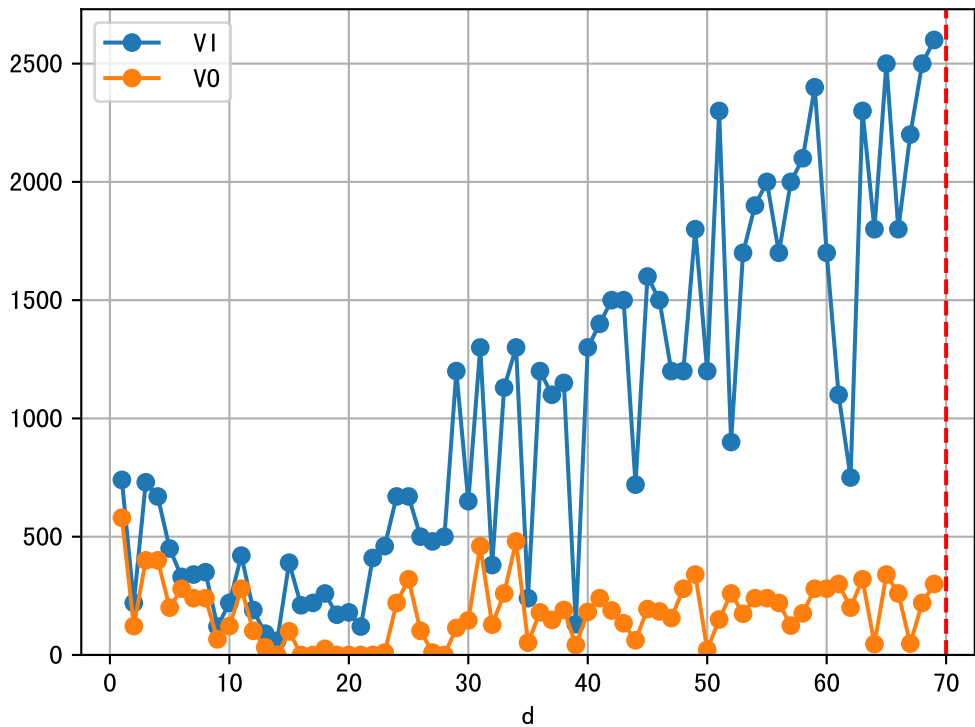
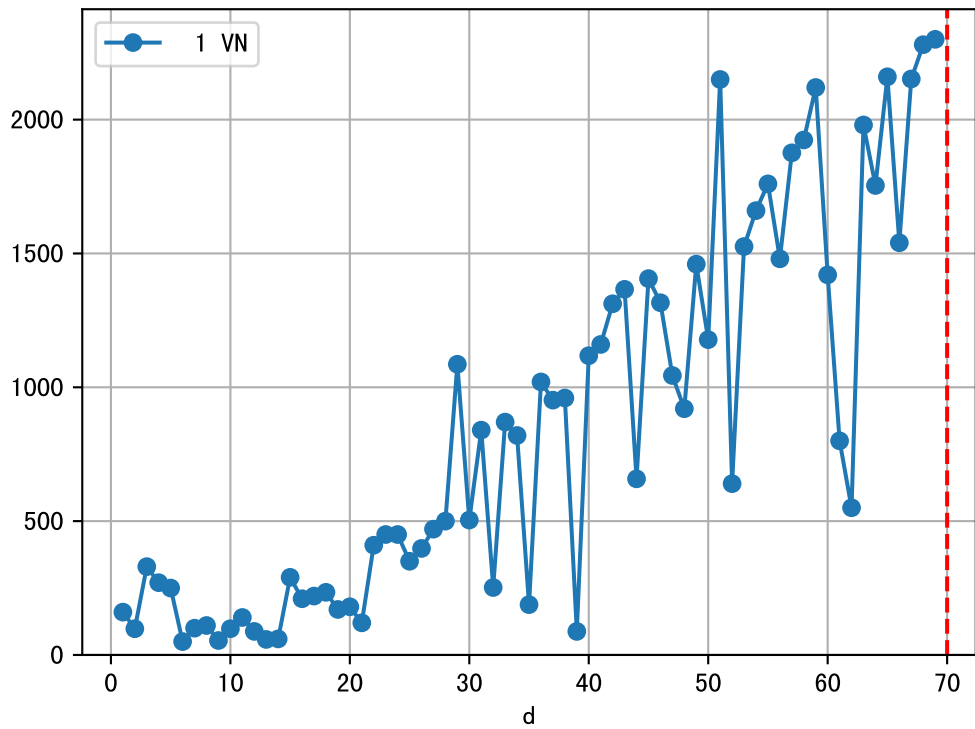


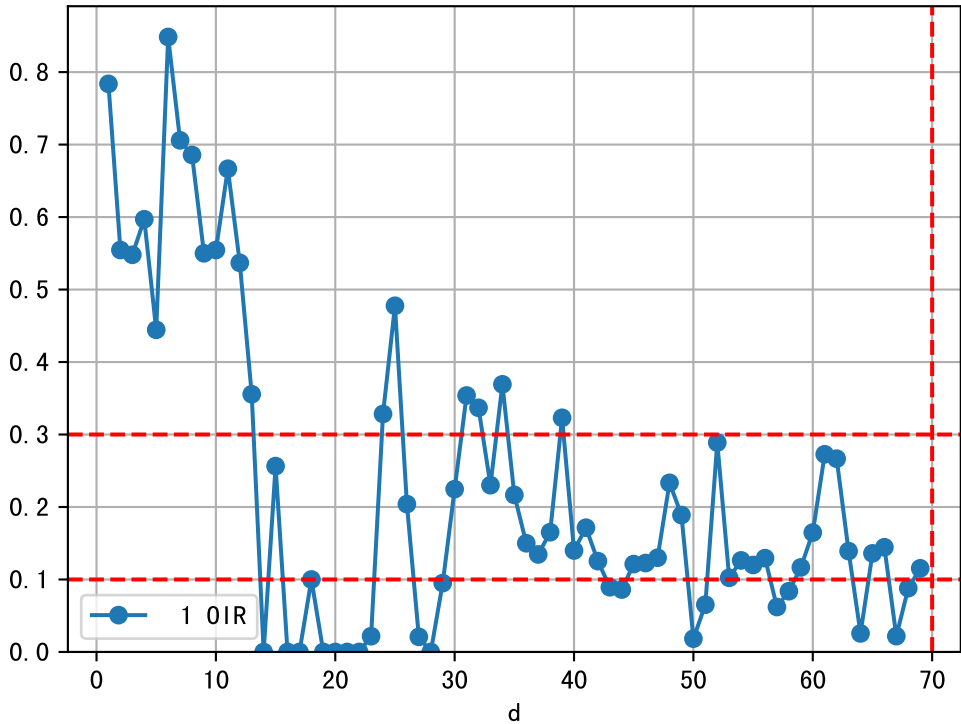
FgArea: [' 0' ]

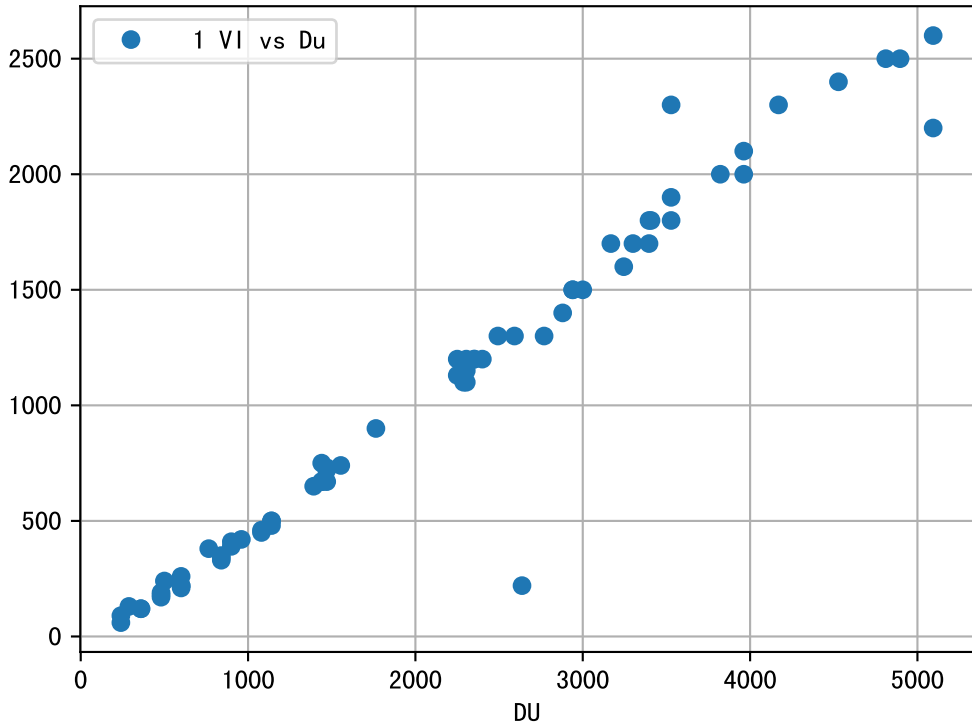
NC11 P3-15

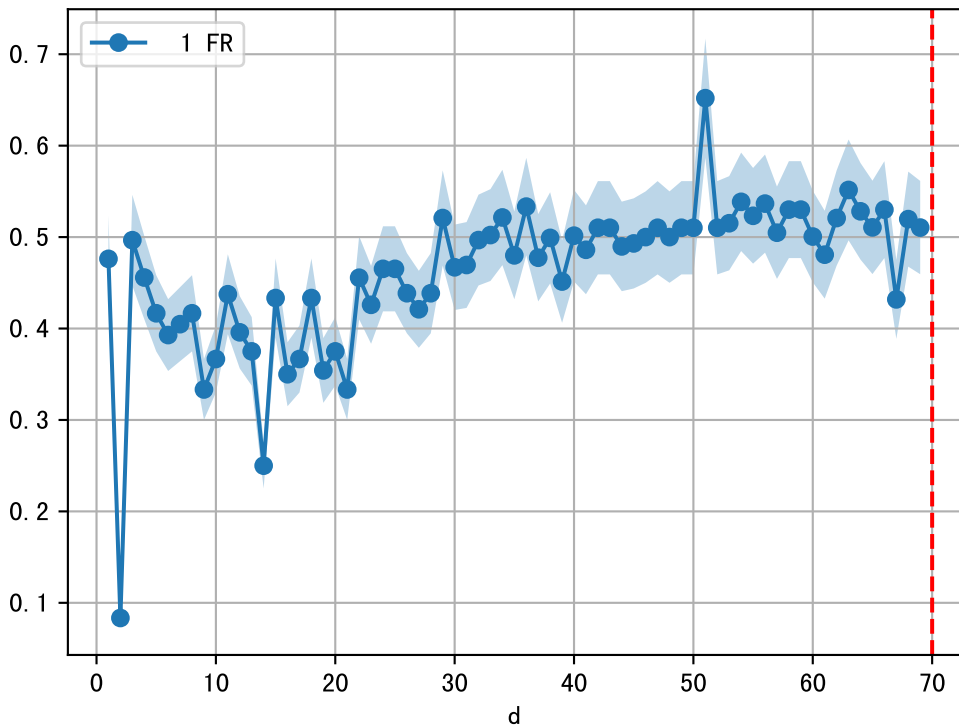
2025-06-09 (Day 70)

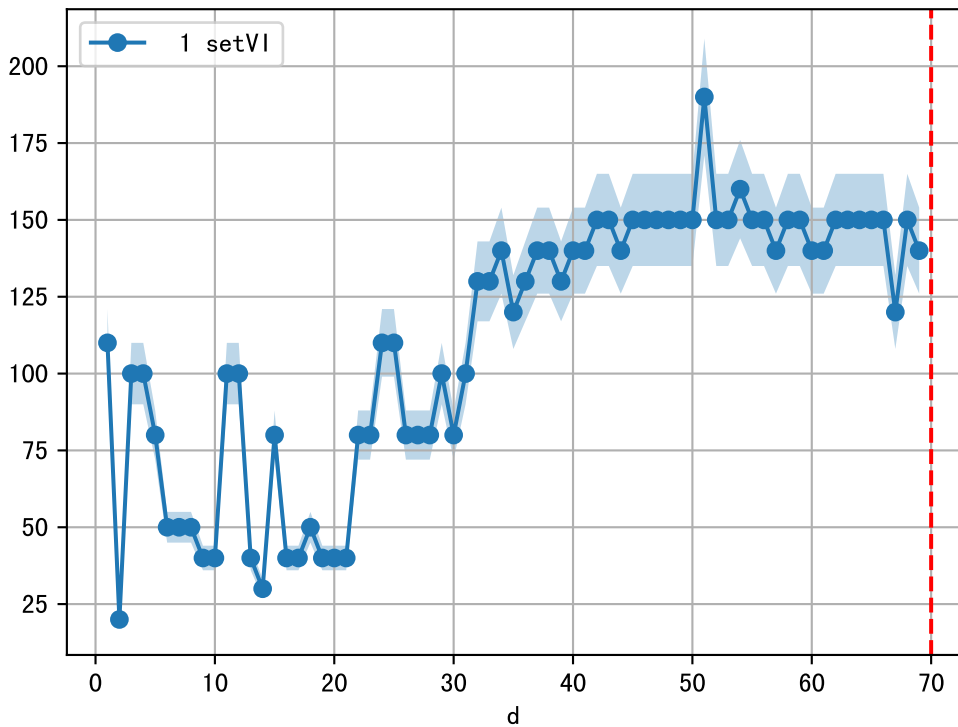




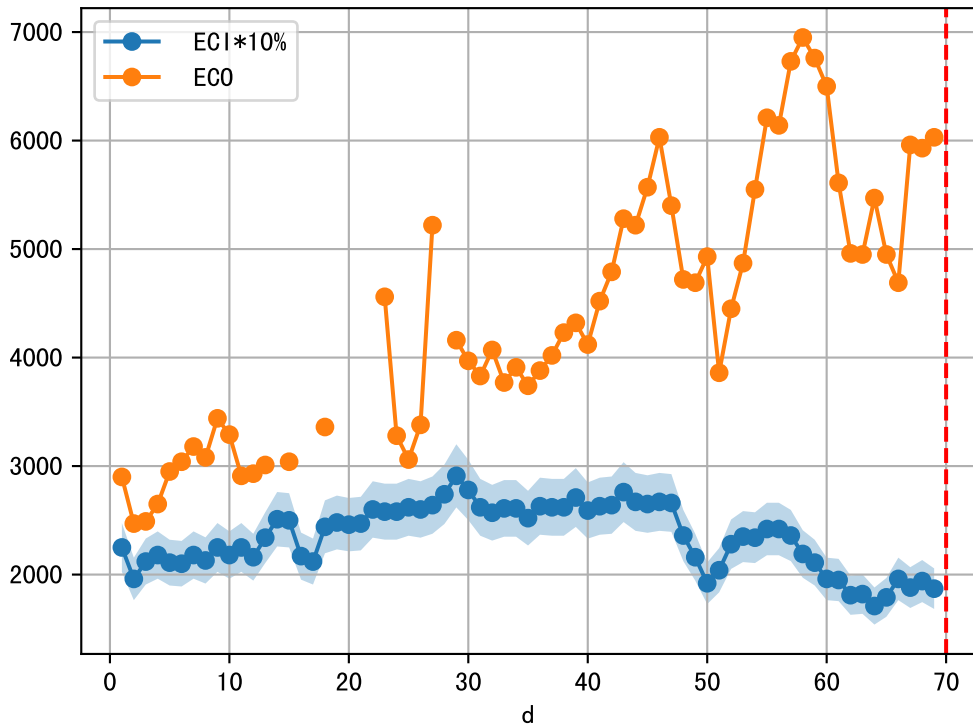


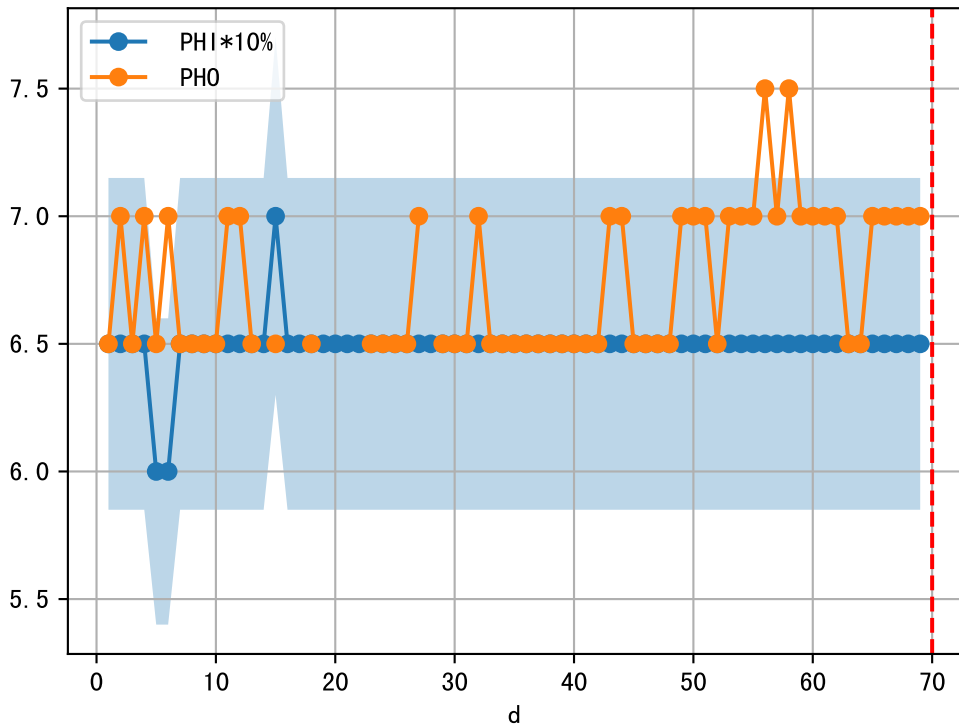




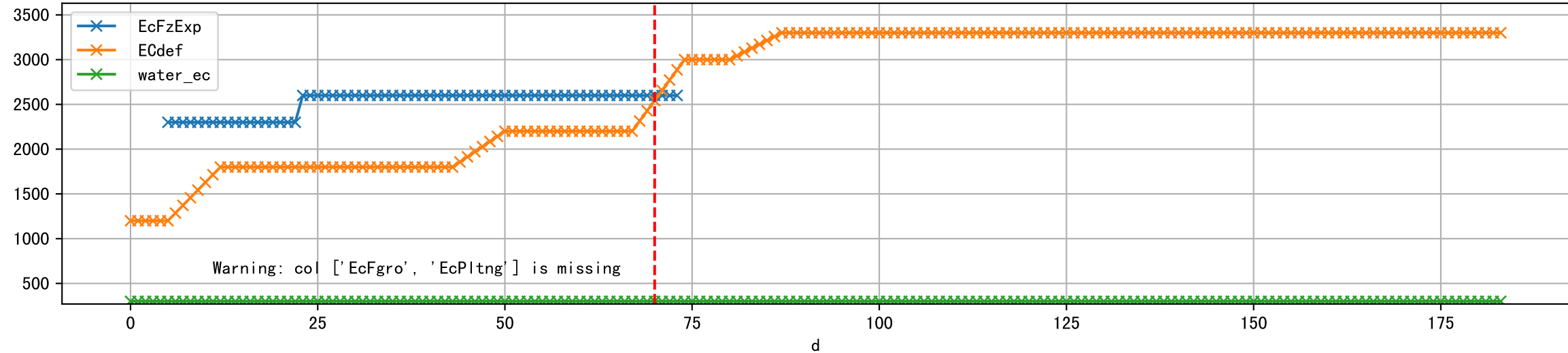


1 (fgArea = NA)

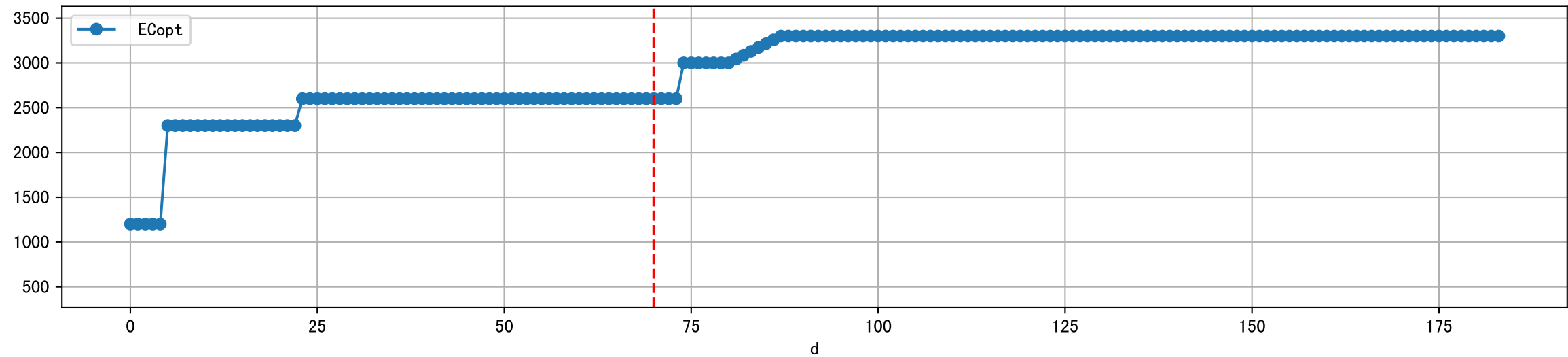




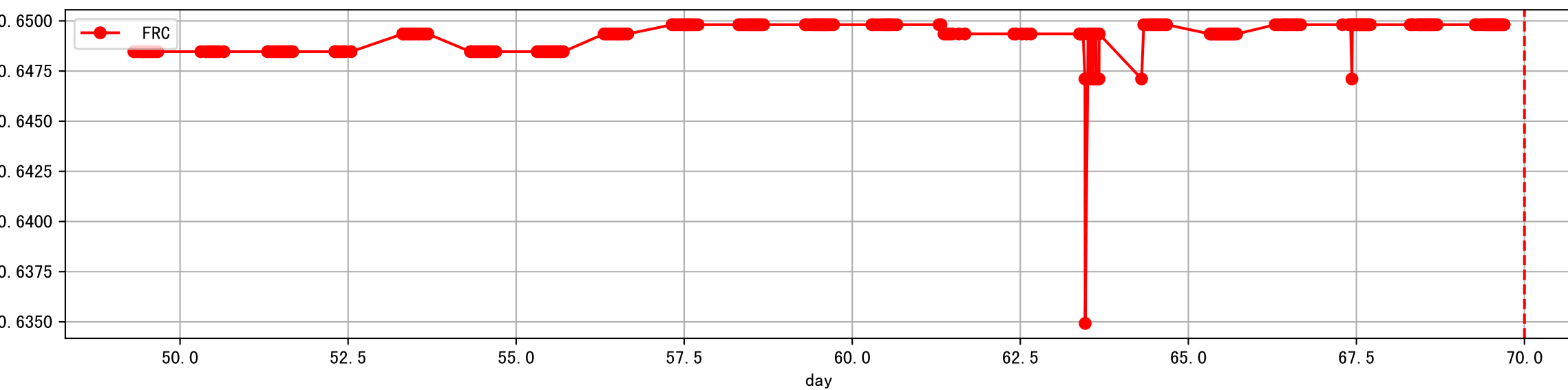
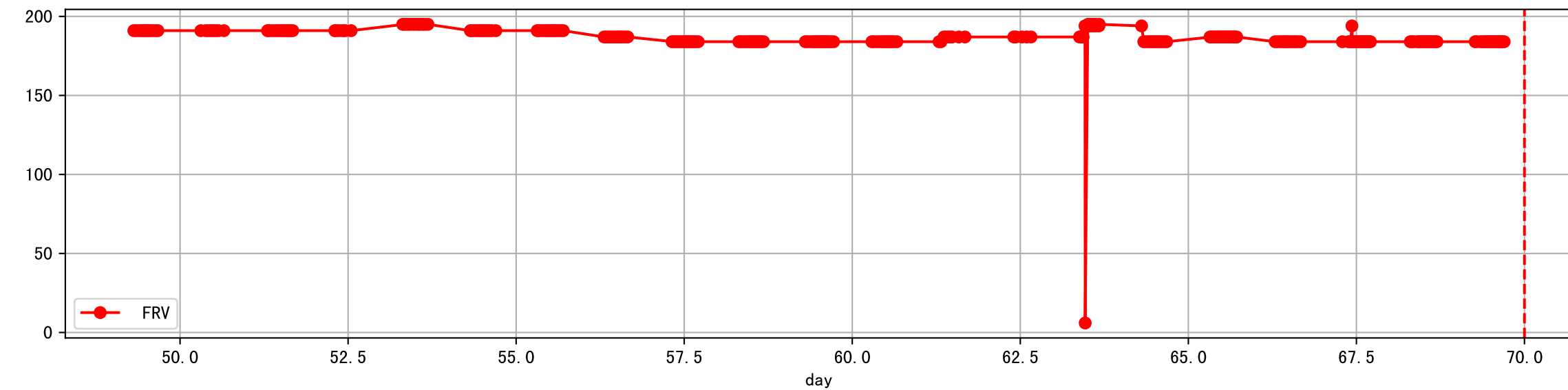
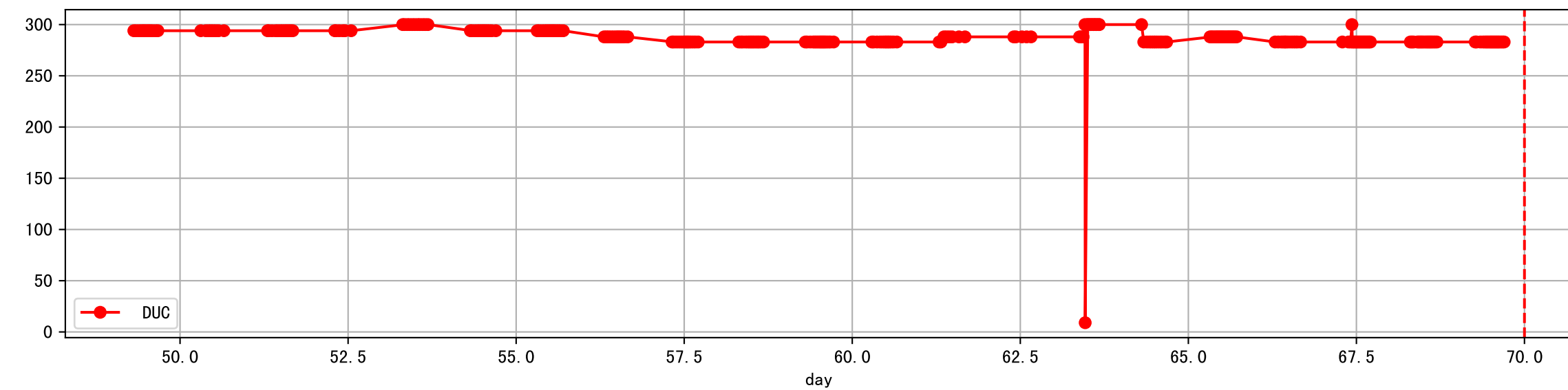
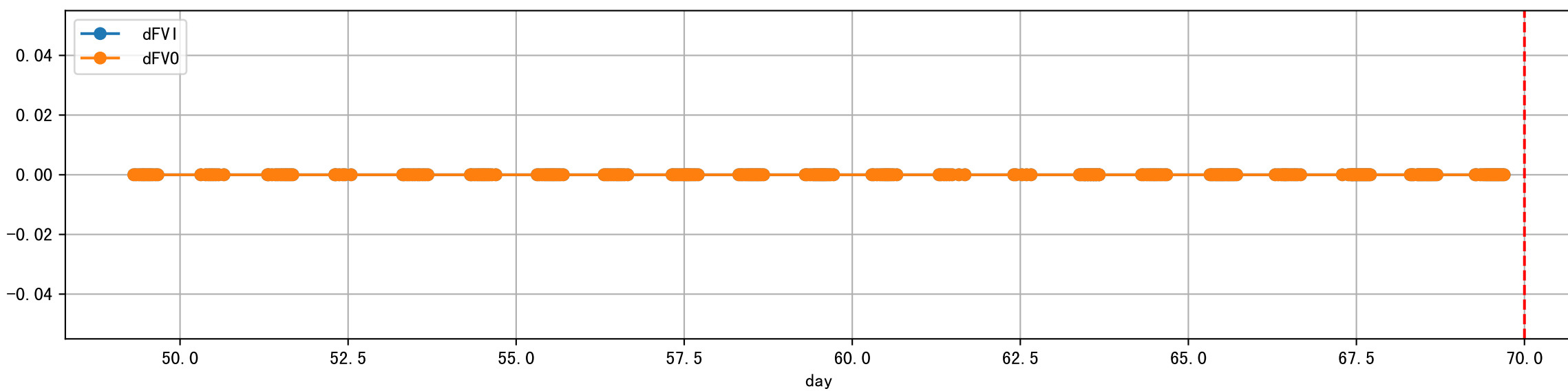
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



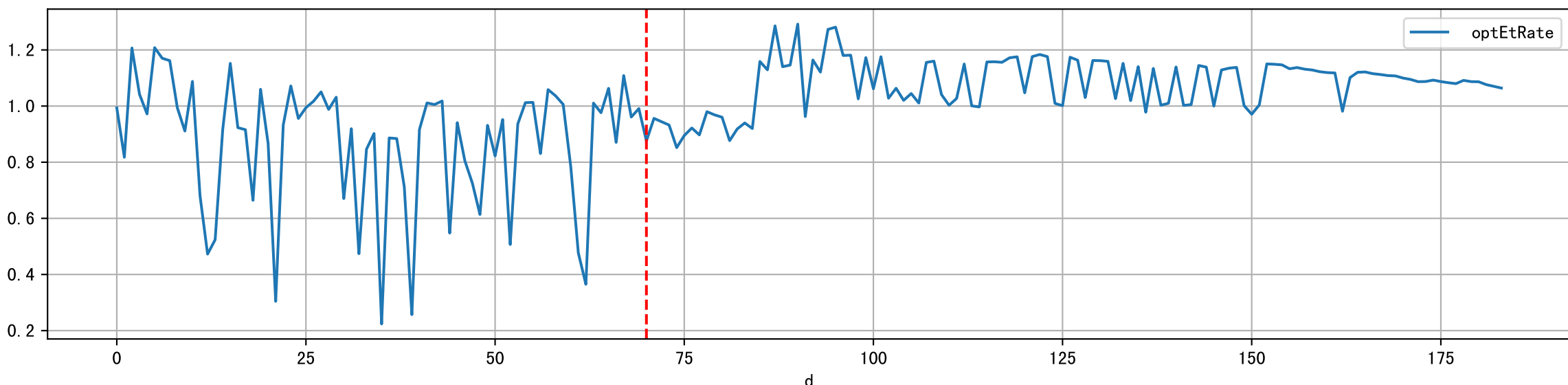
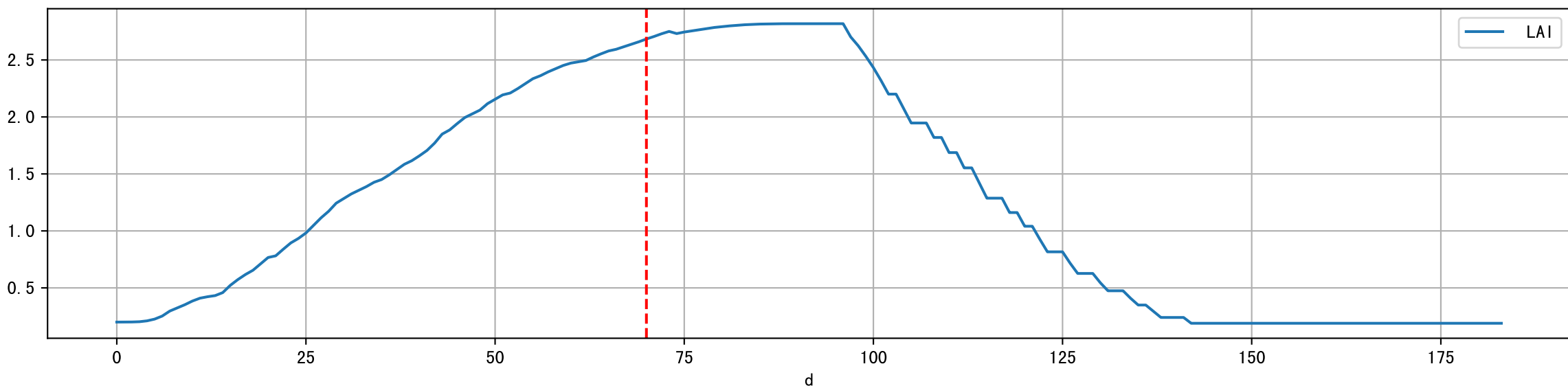
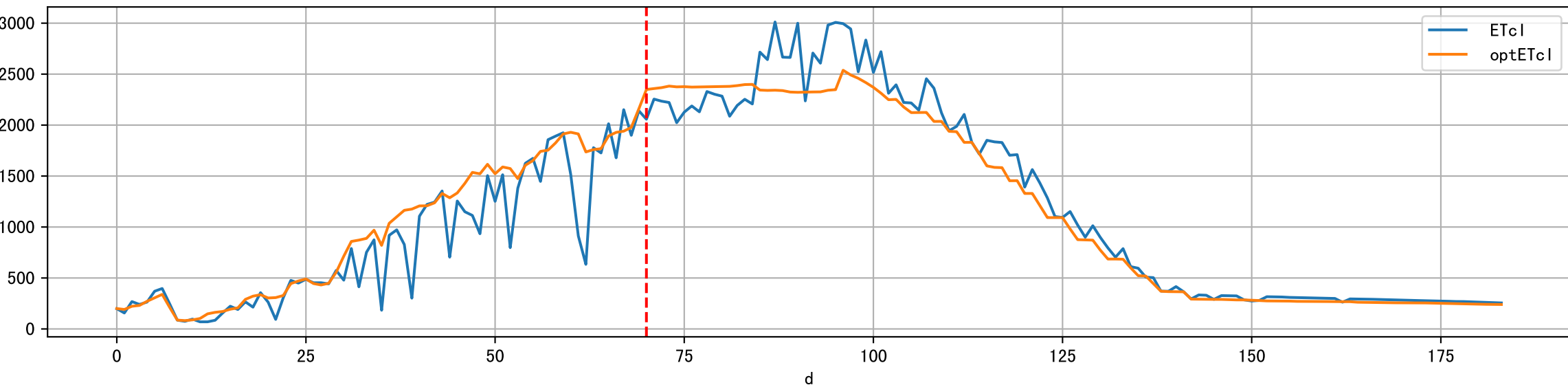
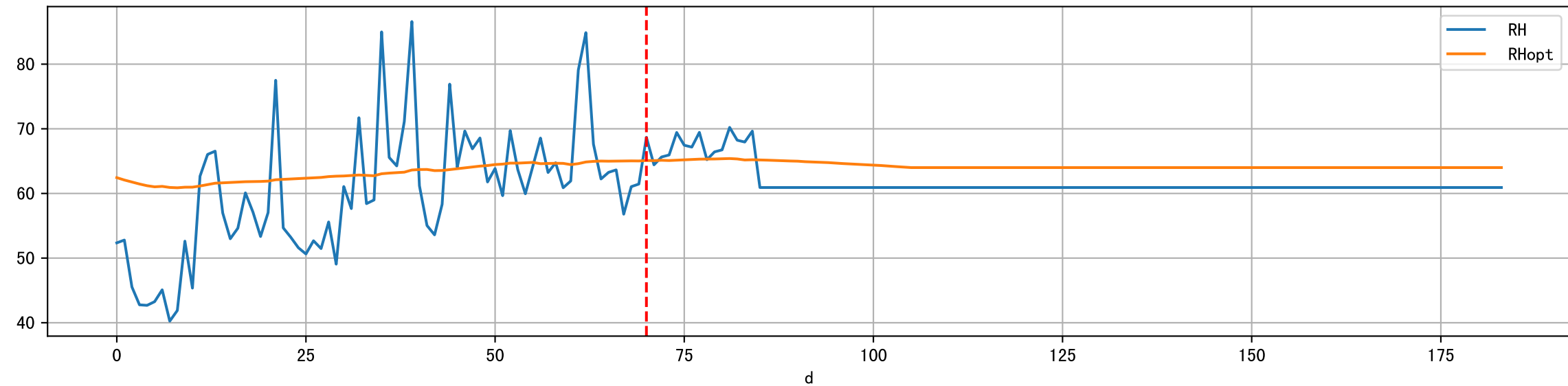
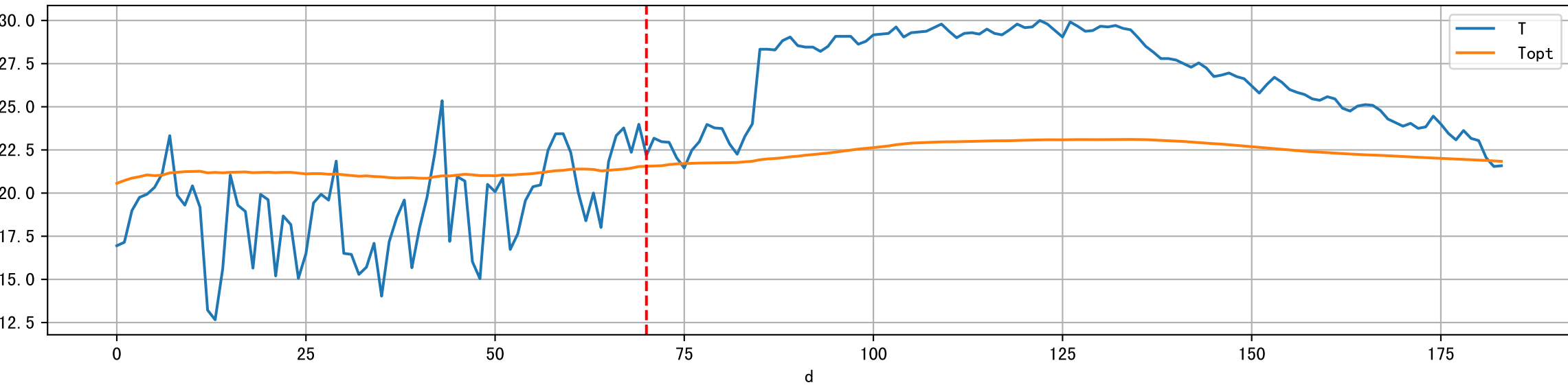
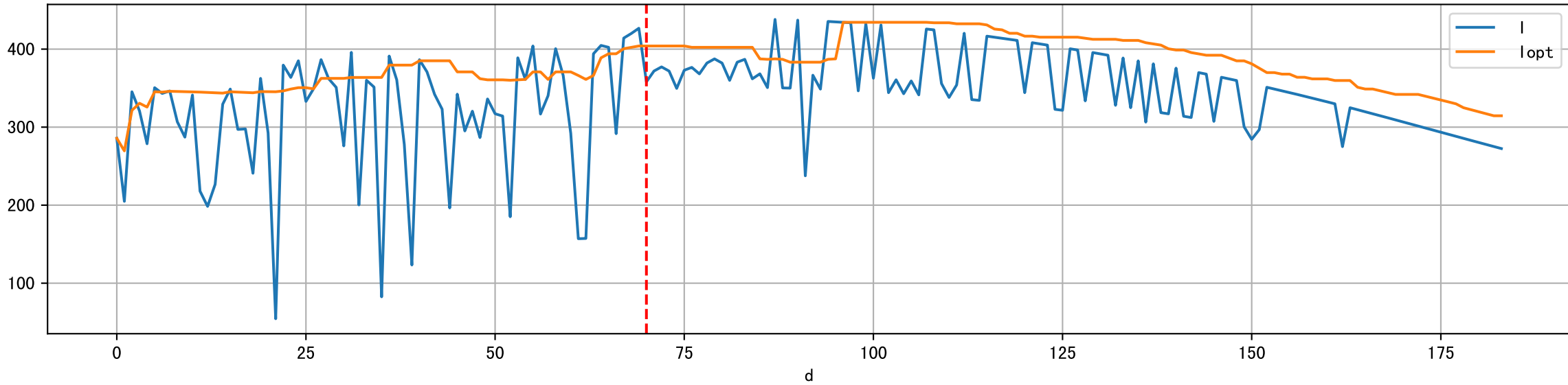
Plot ['ECopt']



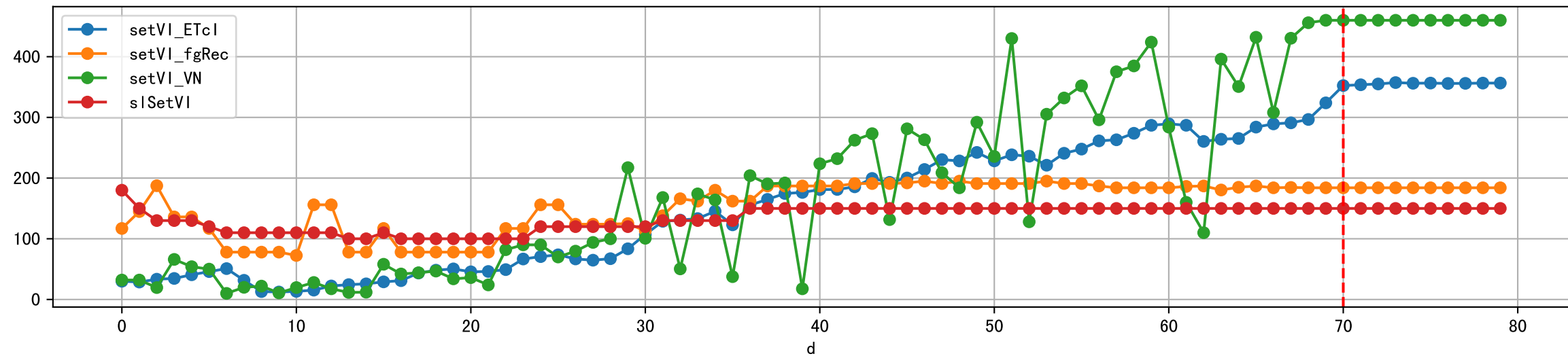
Plot Sensor and FgRec Data



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



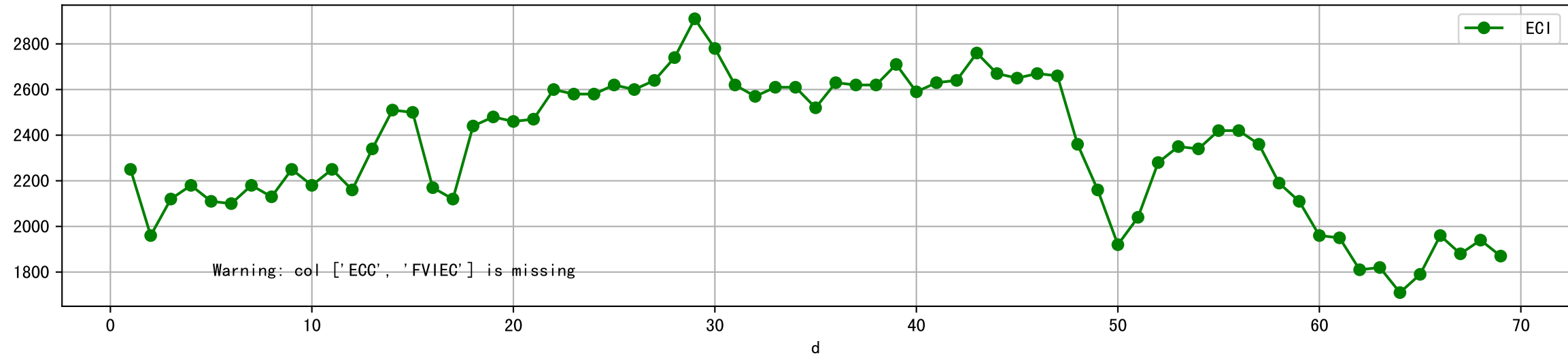
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



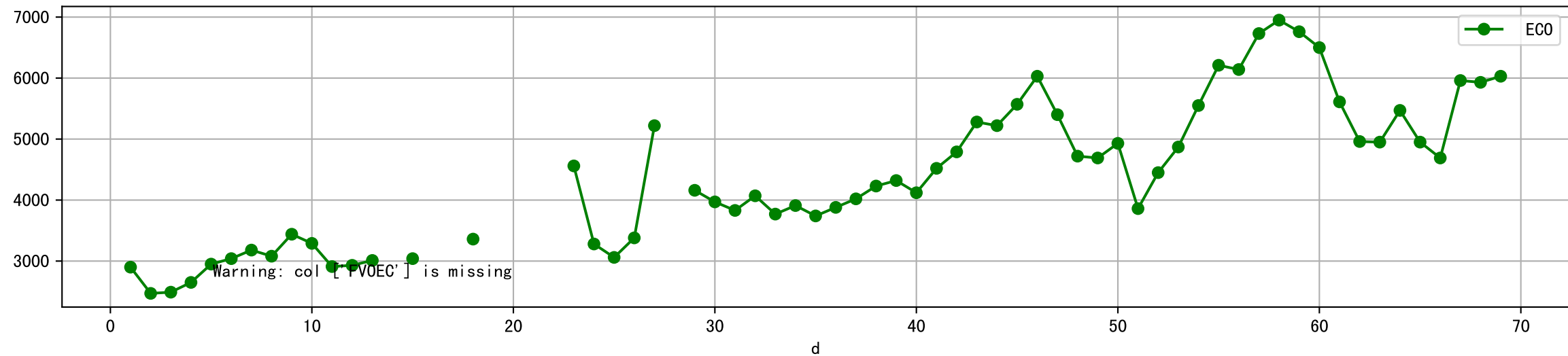
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



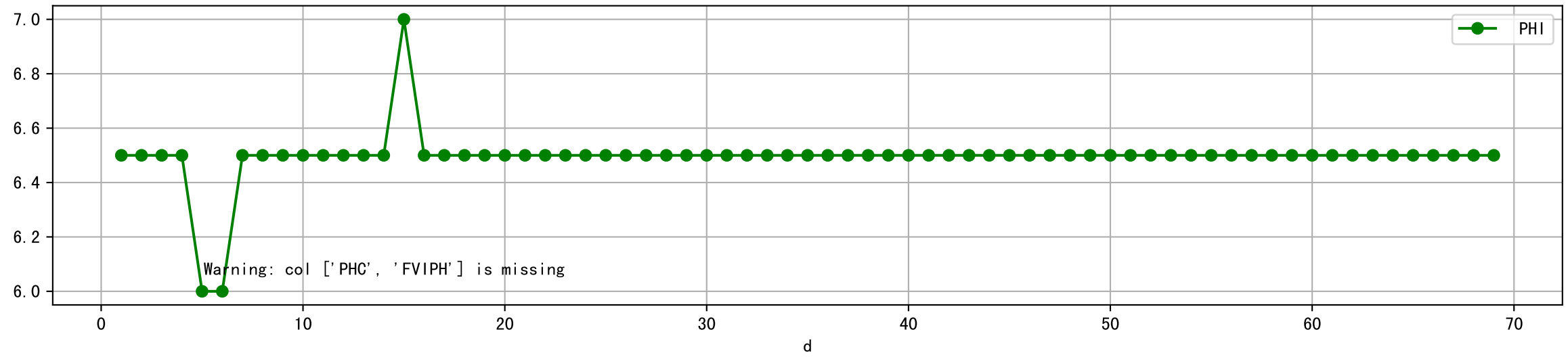
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



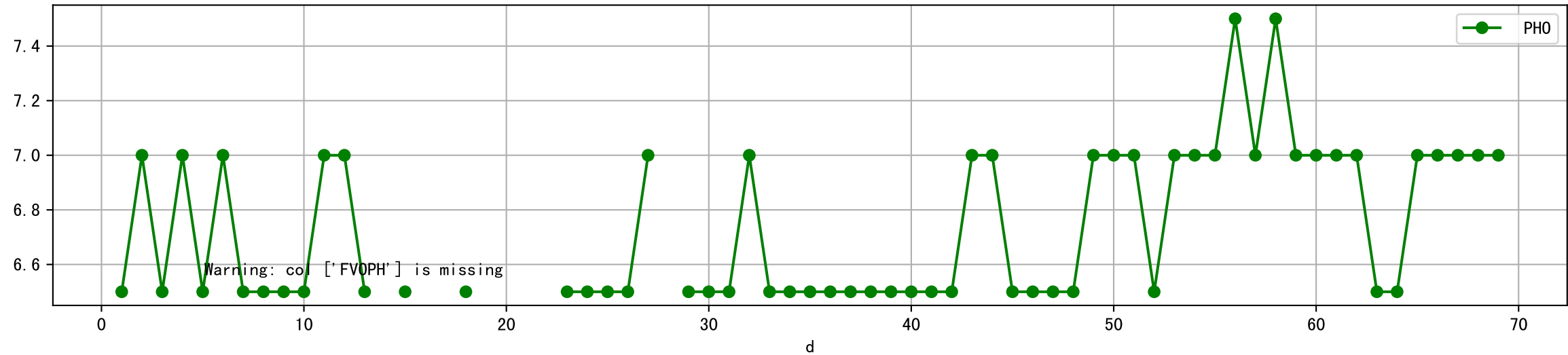
Plot [[' FV0EC:r-o', ' ECO:g-o' ]]



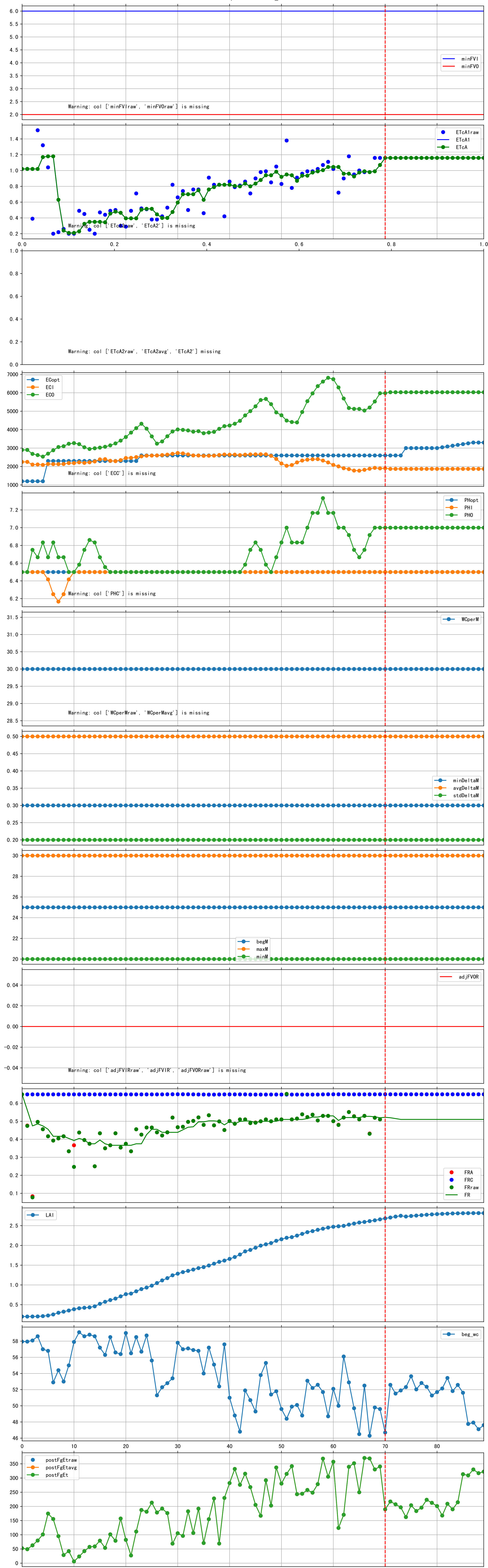
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



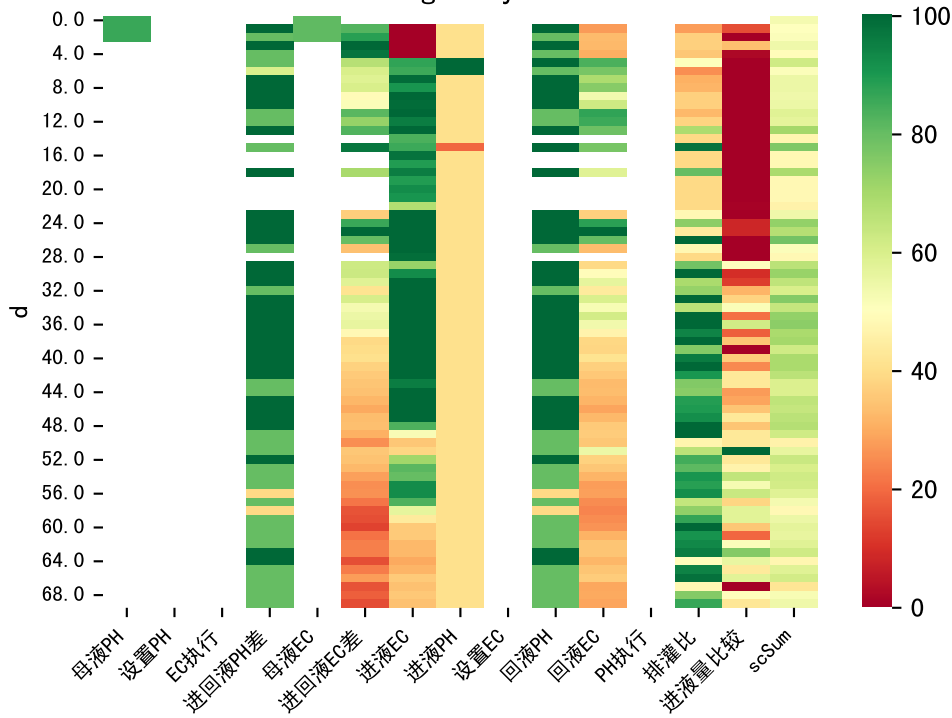
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]

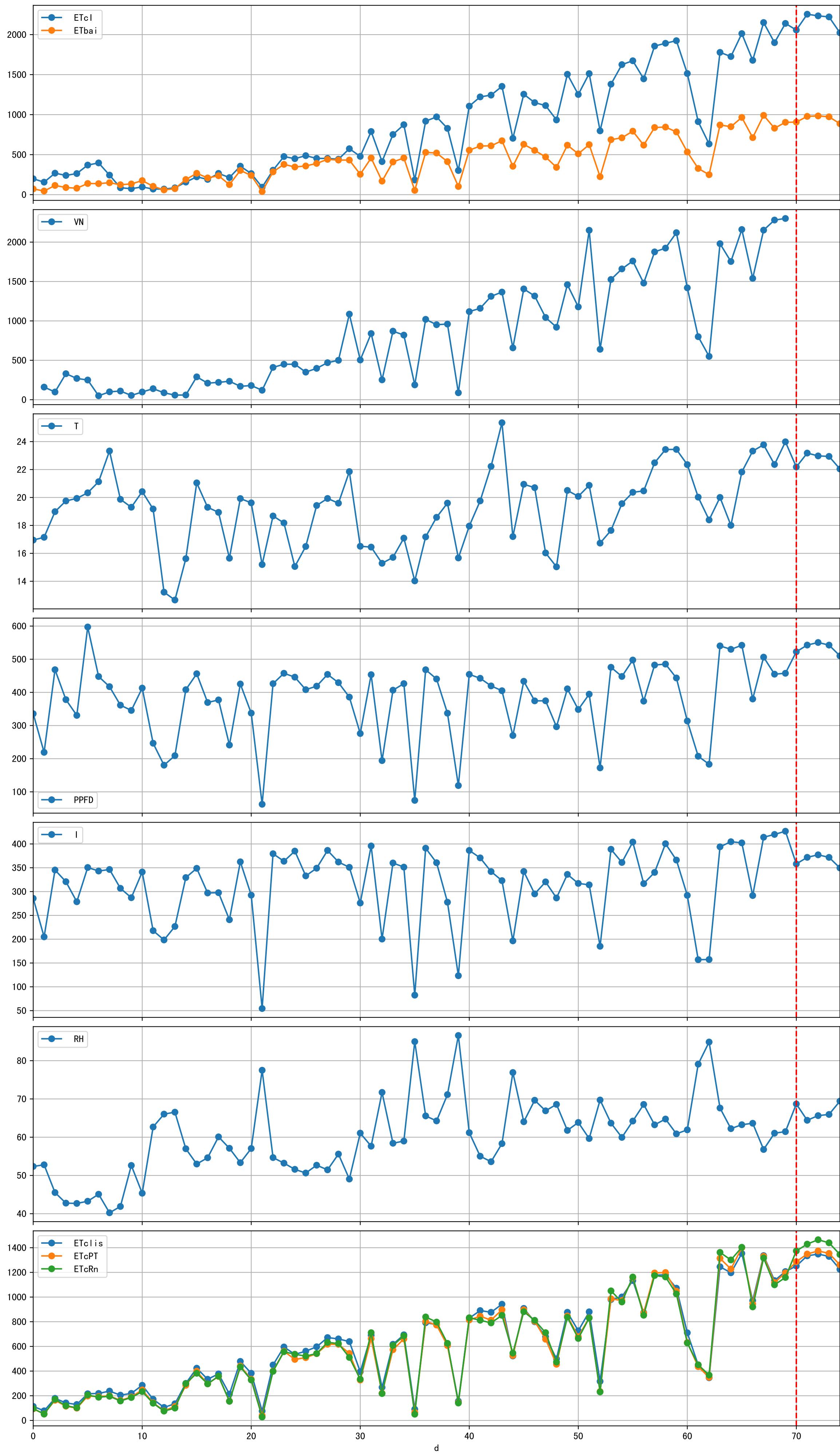


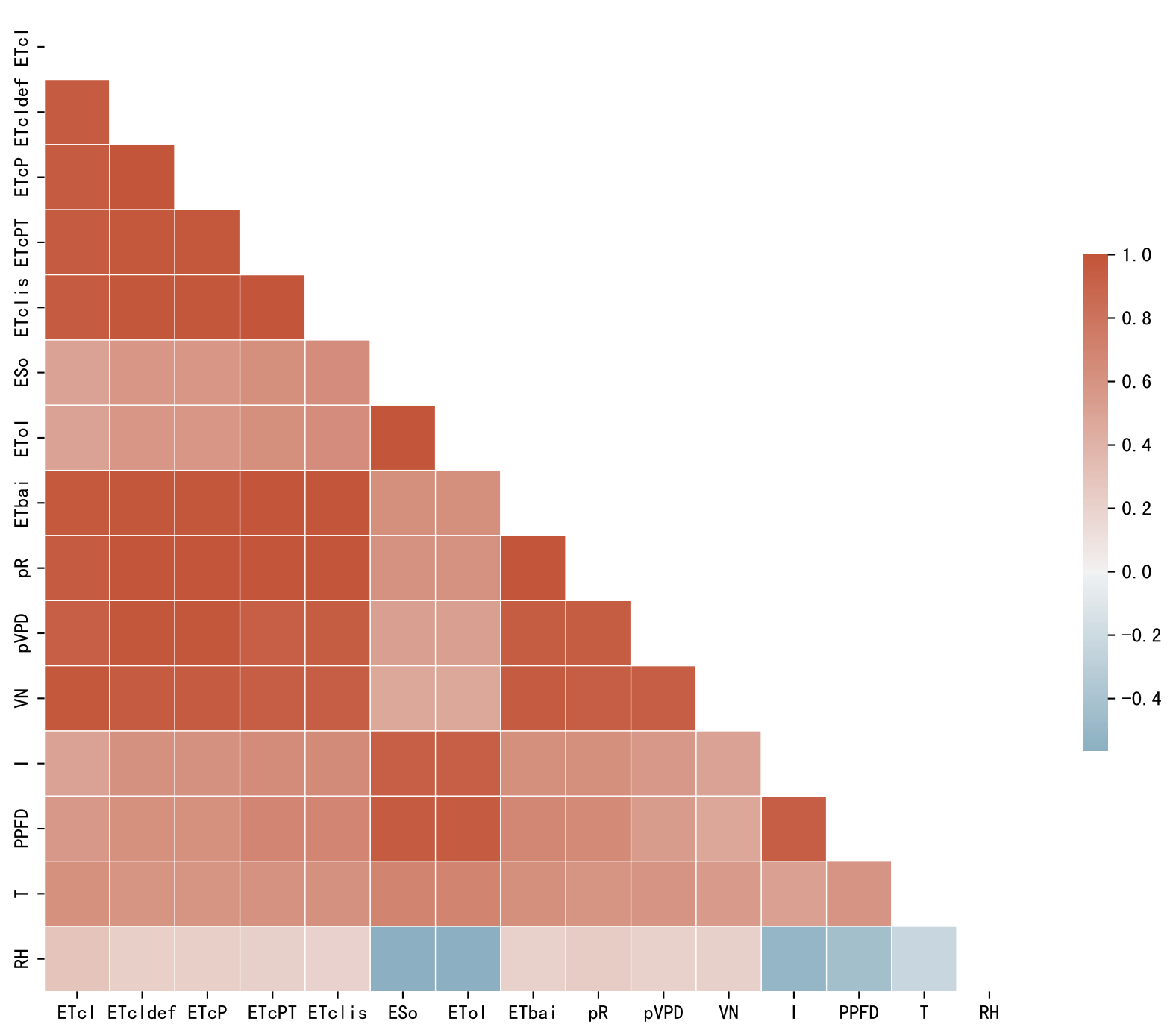
Trend plot forP3-15\_0

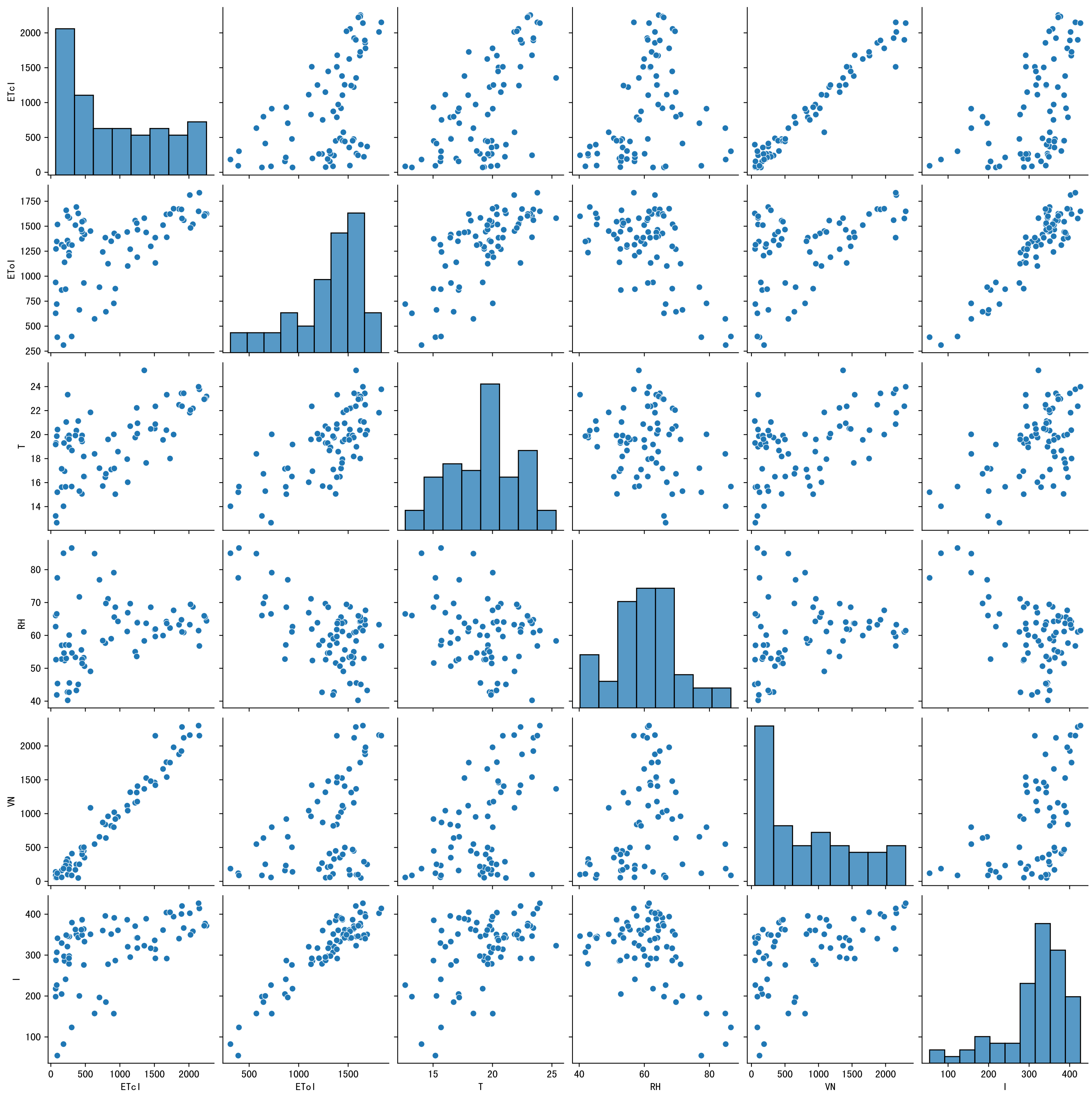


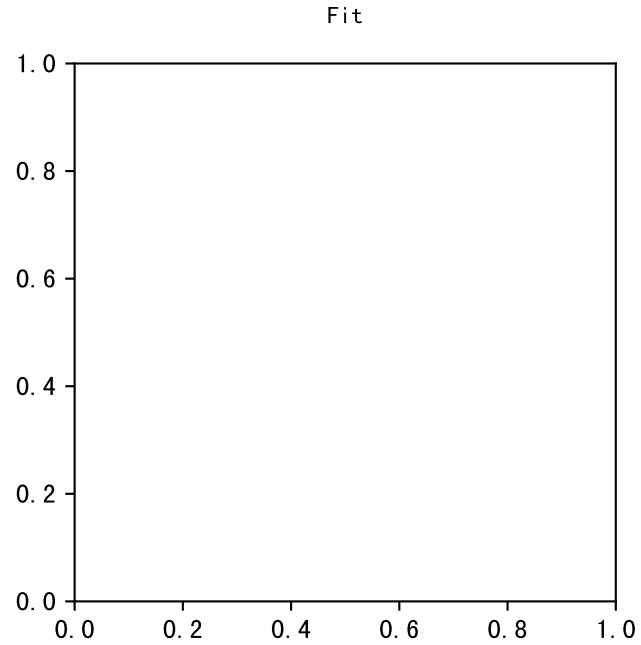
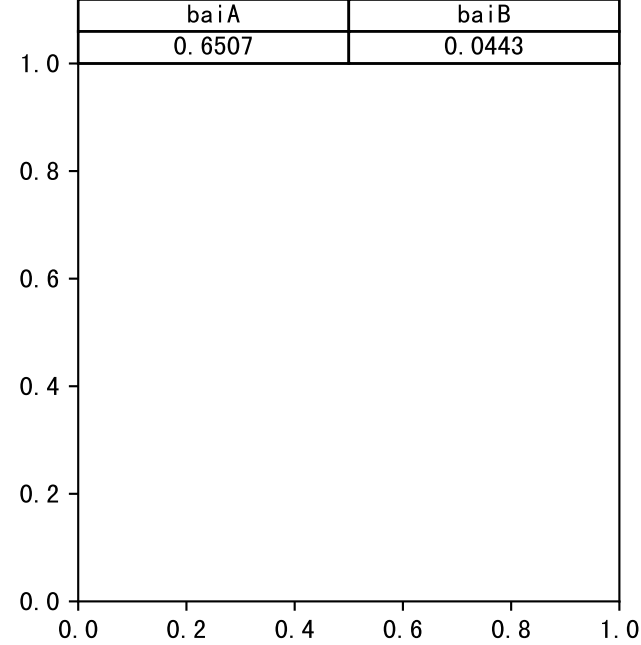
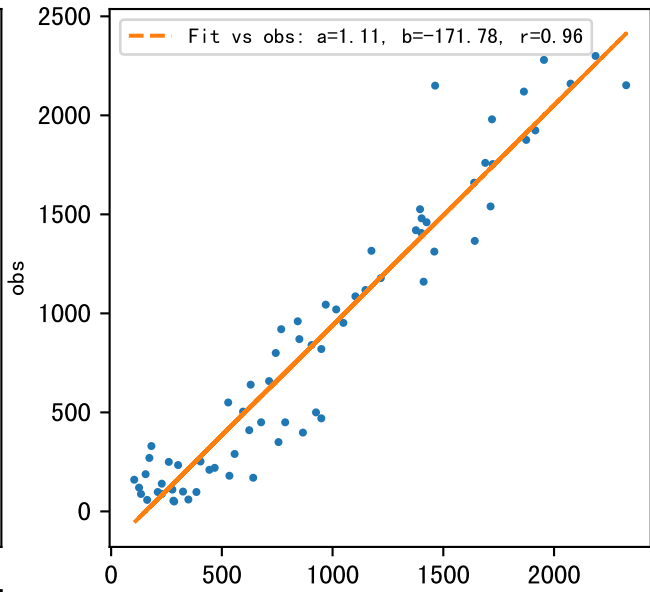
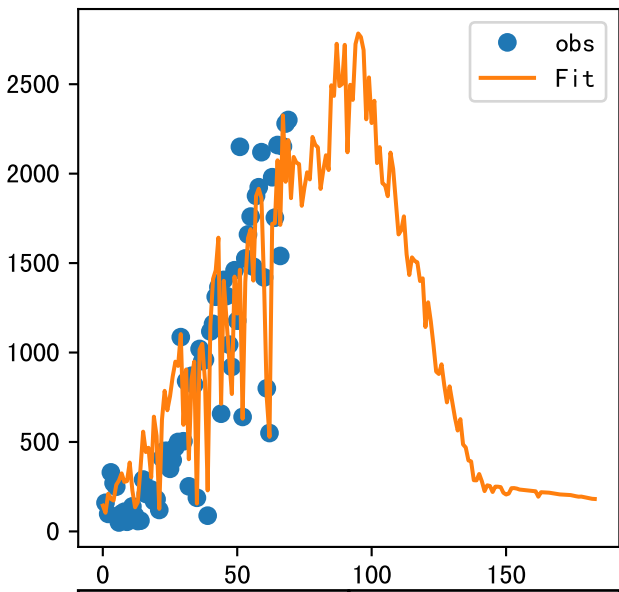
# FgDaily

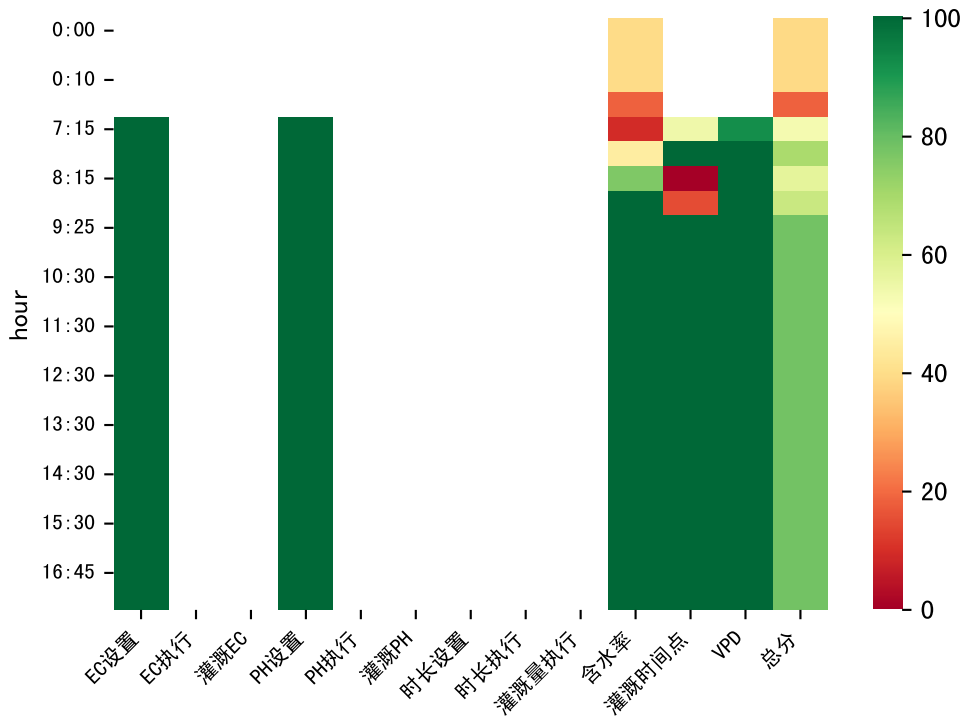








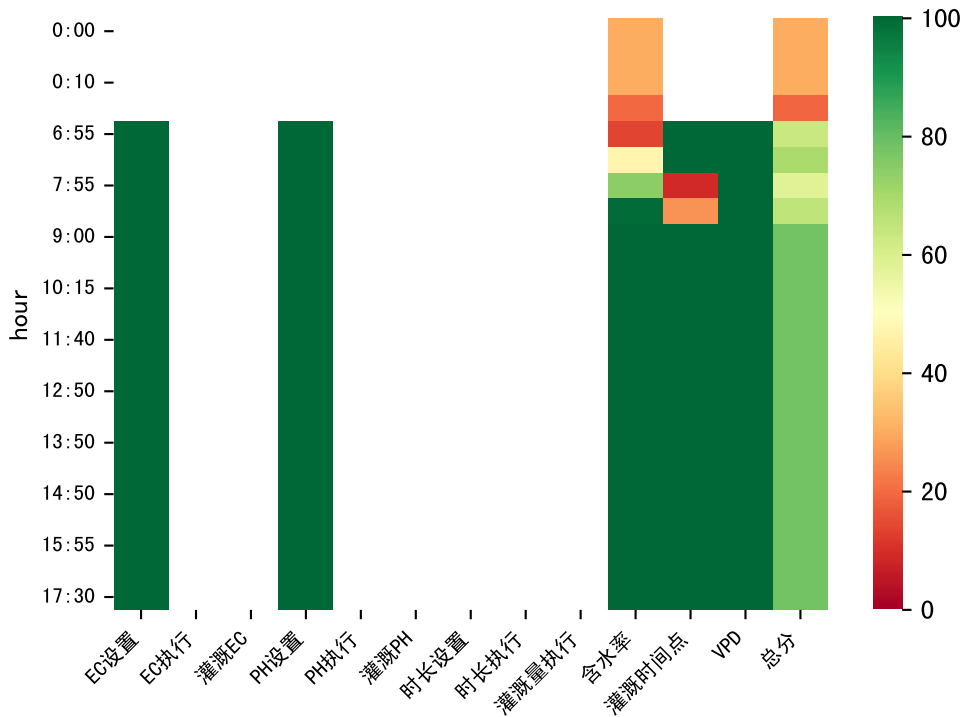




| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 07:15 | 288          | 150.0     | 2.888     | 晴  | 预期@07:15 未知程序 (未用传感器)   |
| 07:45 | 288          | 150.0     | 2.888     | 晴  | 预期@07:45 未知程序 (未用传感器)   |
| 08:15 | 288          | 150.0     | 2.888     | 雨  | 预期@08:15 未知程序 (未用传感器)   |
| 08:45 | 288          | 150.0     | 2.888     | 雨  | 预期@08:45 未知程序 (未用传感器)   |
| 09:25 | 288          | 150.0     | 2.888     | 雨  | 预期@09:25 未知程序 (未用传感器)   |
| 10:00 | 288          | 150.0     | 2.888     | 雨  | 预期@10:00 未知程序 (未用传感器)   |
| 10:30 | 288          | 150.0     | 2.888     | 雨  | 预期@10:30 未知程序 (未用传感器)   |
| 11:00 | 288          | 150.0     | 2.888     | 雨  | 预期@11:00 未知程序 (未用传感器)   |
| 11:30 | 288          | 150.0     | 2.888     | 雨  | 预期@11:30 未知程序 (未用传感器)   |
| 12:00 | 288          | 150.0     | 2.888     | 晴  | 预期@12:00 未知程序 (未用传感器)   |
| 12:30 | 288          | 150.0     | 2.888     | 晴  | 预期@12:30 未知程序 (未用传感器)   |
| 13:00 | 288          | 150.0     | 2.888     | 阴  | 预期@13:00 未知程序 (未用传感器)   |
| 13:30 | 288          | 150.0     | 2.888     | 阴  | 预期@13:30 未知程序 (未用传感器)   |
| 14:00 | 288          | 150.0     | 2.888     | 阴  | 预期@14:00 未知程序 (未用传感器)   |
| 14:30 | 288          | 150.0     | 2.888     | 阴  | 预期@14:30 未知程序 (未用传感器)   |
| 15:00 | 288          | 150.0     | 2.888     | 雨  | 预期@15:00 未知程序 (未用传感器)   |
| 15:30 | 288          | 150.0     | 2.888     | 雨  | 预期@15:30 未知程序 (未用传感器)   |
| 16:05 | 288          | 150.0     | 2.888     | 雨  | 预期@16:05 未知程序 (未用传感器)   |
| 16:45 | 288          | 150.0     | 2.888     | 雨  | 预期@16:45 未知程序 (未用传感器)   |
| 17:35 | 288          | 150.0     | 2.888     | 晴  | 预期@17:35 未知程序 (未用传感器)   |
| 总计    | 5760.0 (20次) | 3000.0    |           |    | 建议进液EC: 2080.0, PH: 5.6 |

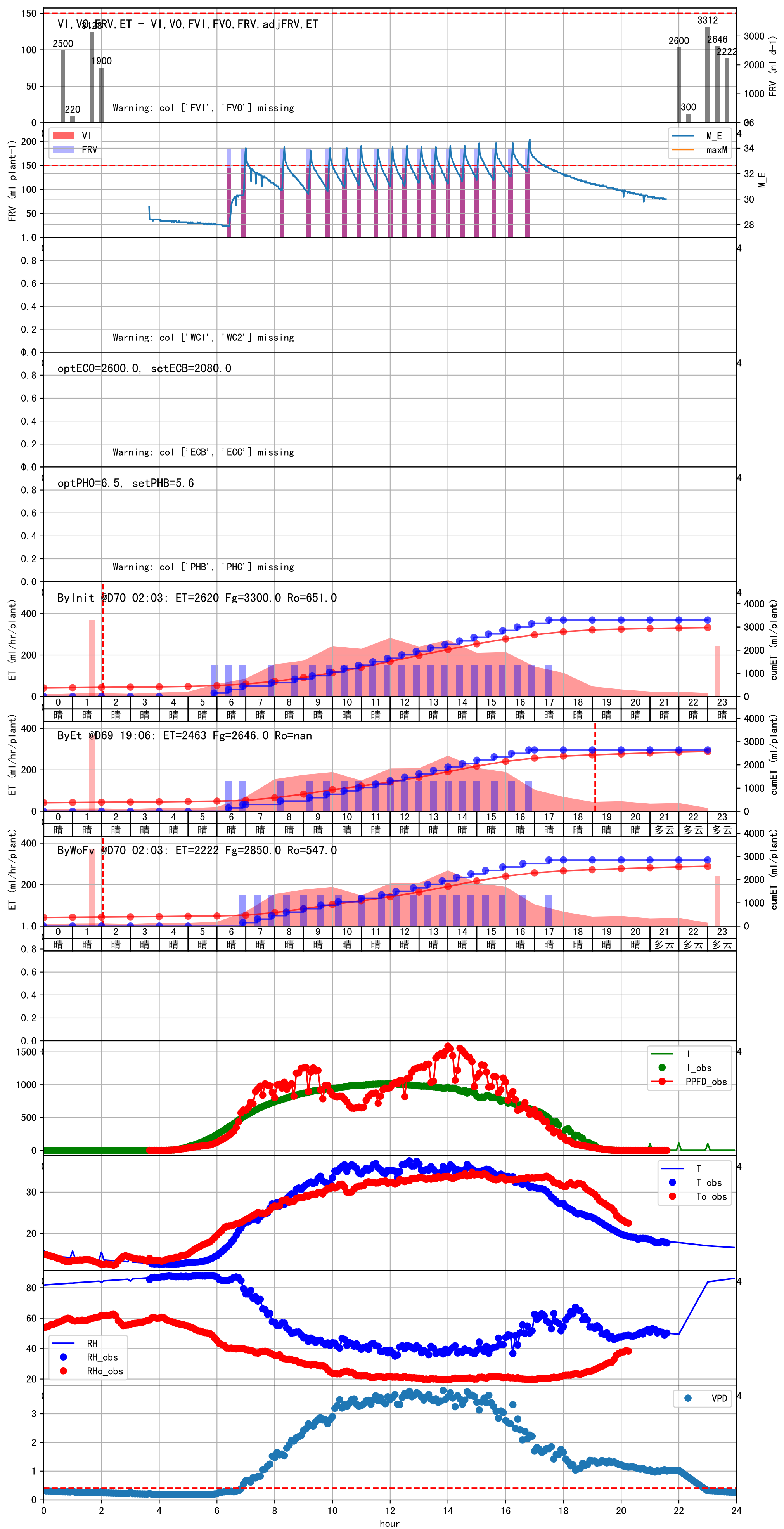
回液EC 5973.0 太高, 建议用低EC肥液冲洗基质  
进回液EC差 (1897.0 vs 5973.0) 过高

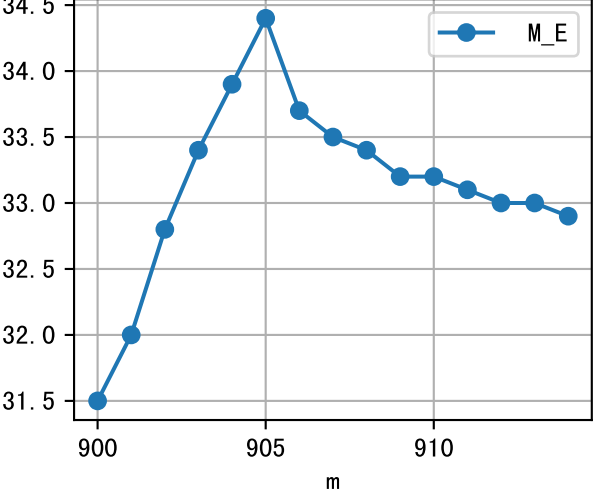
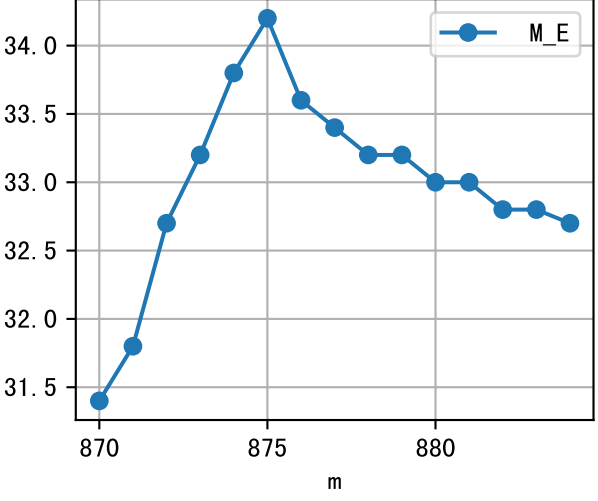
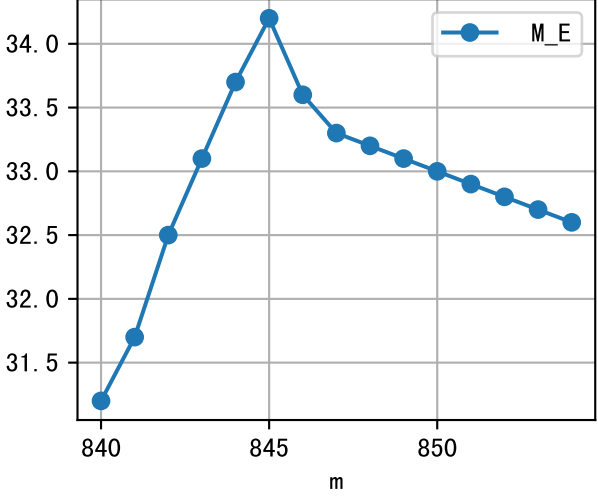
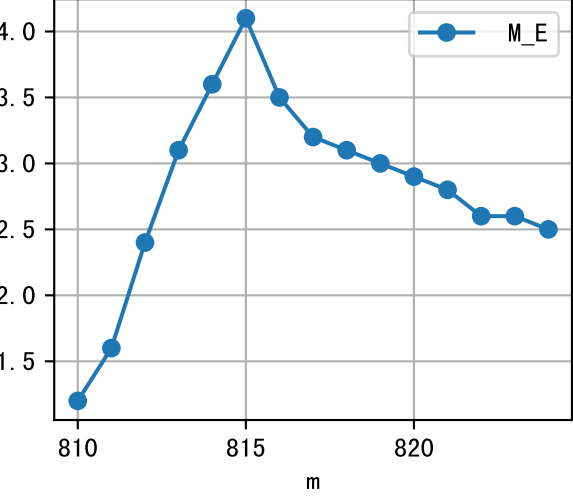
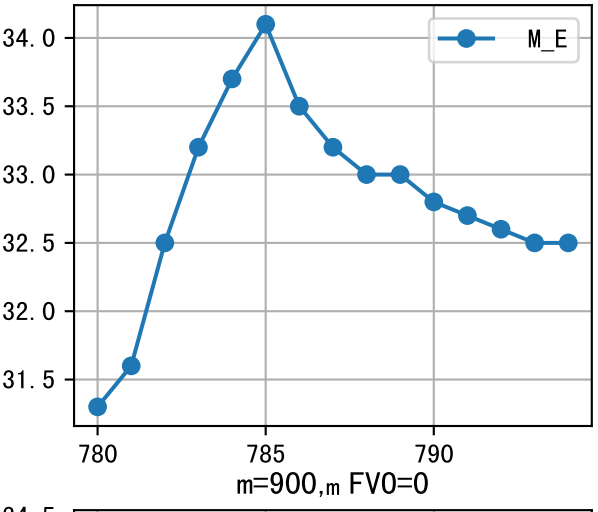
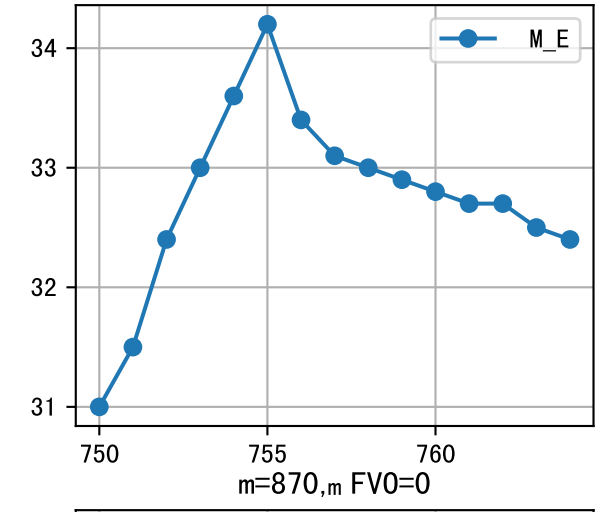
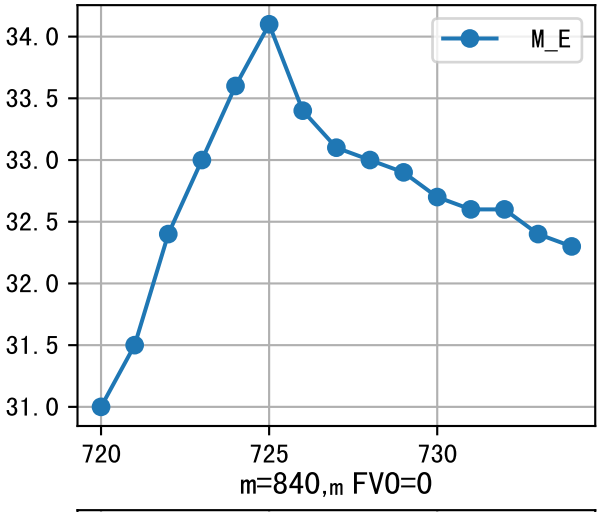
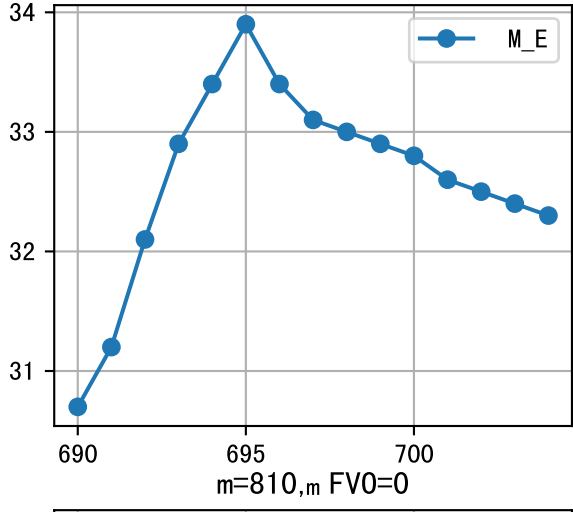
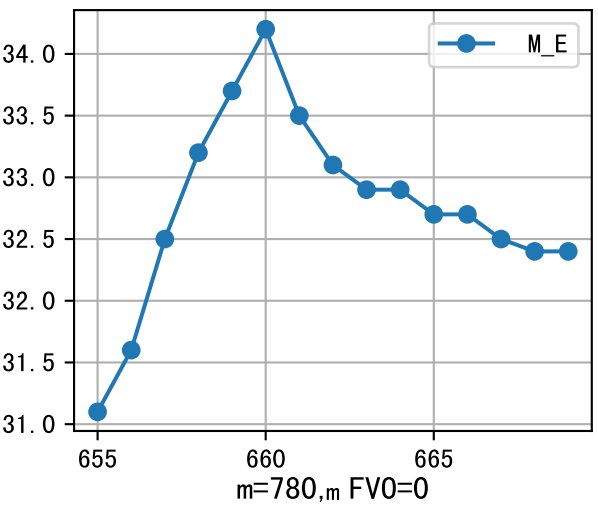
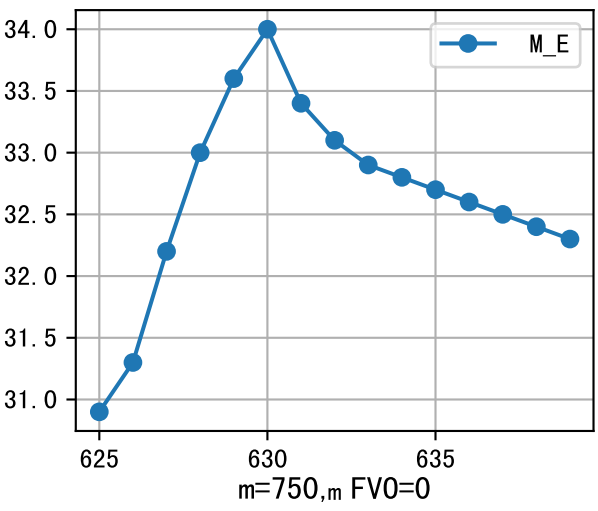
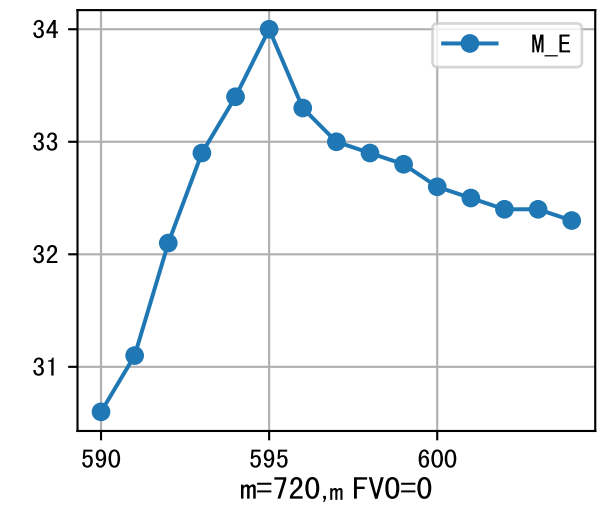
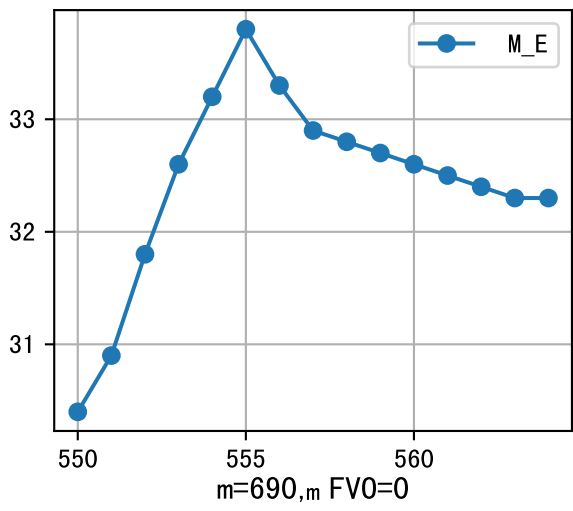
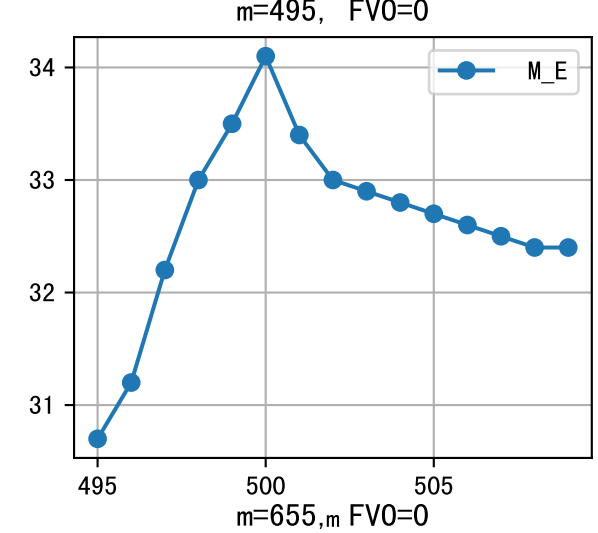
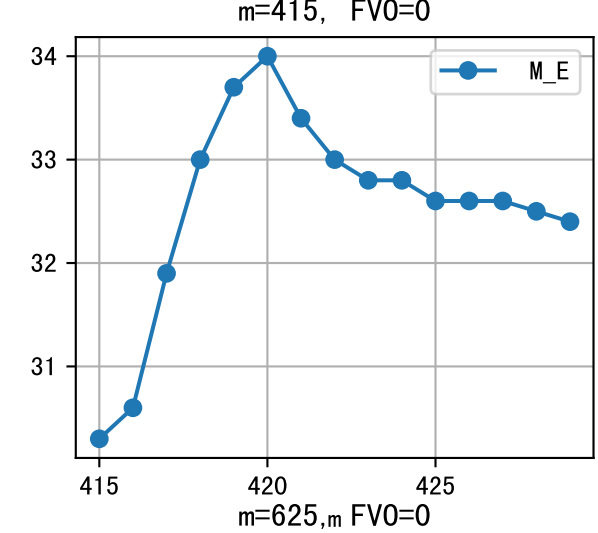
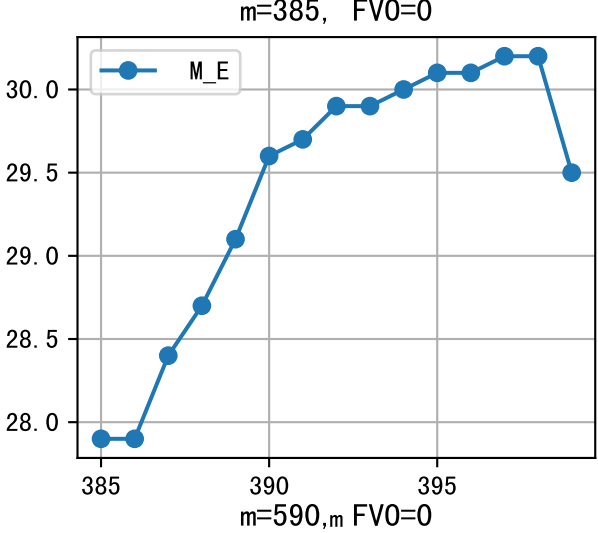
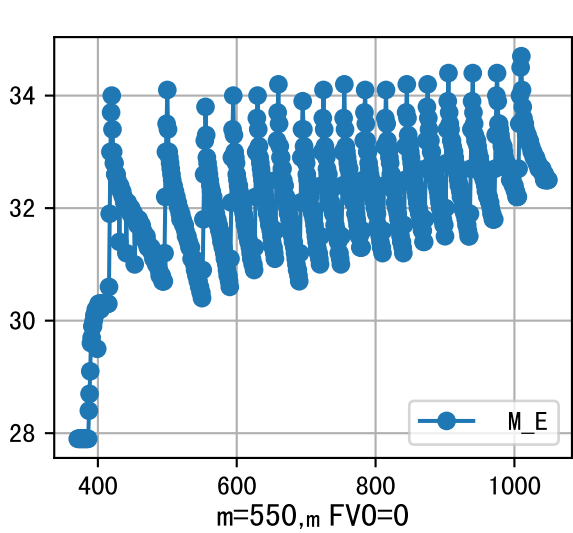


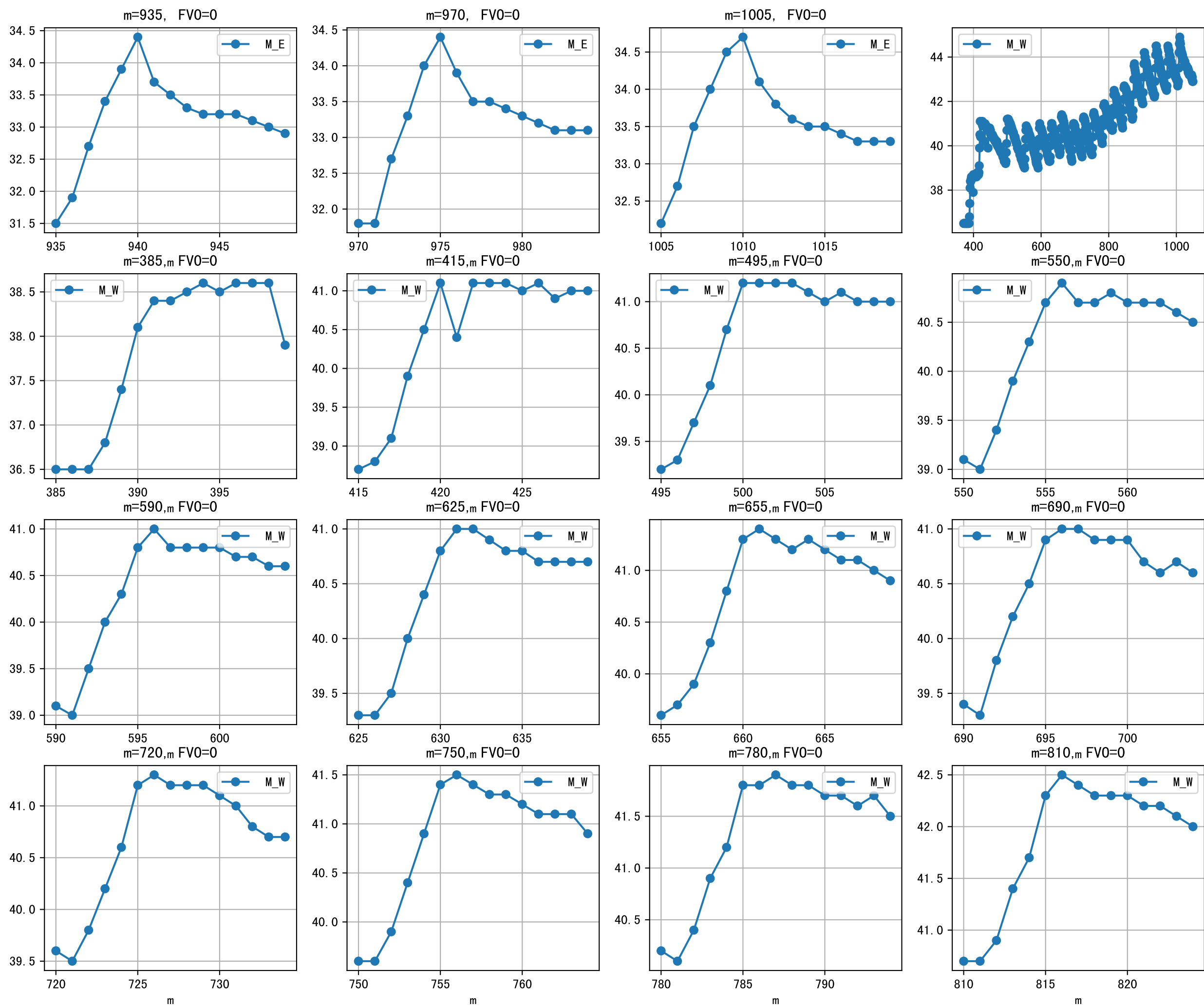


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:55 | 283          | 150.0     | 2.888     | 晴  | 假设@06:55 自动 (未用传感器)     |
| 07:25 | 283          | 150.0     | 2.888     | 晴  | 假设@07:25 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)     |
| 08:25 | 283          | 150.0     | 2.888     | 晴  | 假设@08:25 自动 (未用传感器)     |
| 09:00 | 283          | 150.0     | 2.888     | 晴  | 假设@09:00 自动 (未用传感器)     |
| 09:35 | 283          | 150.0     | 2.888     | 晴  | 假设@09:35 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)     |
| 11:40 | 283          | 150.0     | 2.888     | 晴  | 假设@11:40 自动 (未用传感器)     |
| 12:15 | 283          | 150.0     | 2.888     | 晴  | 假设@12:15 自动 (未用传感器)     |
| 12:50 | 283          | 150.0     | 2.888     | 晴  | 假设@12:50 自动 (未用传感器)     |
| 13:20 | 283          | 150.0     | 2.888     | 晴  | 假设@13:20 自动 (未用传感器)     |
| 13:50 | 283          | 150.0     | 2.888     | 晴  | 假设@13:50 自动 (未用传感器)     |
| 14:20 | 283          | 150.0     | 2.888     | 晴  | 假设@14:20 自动 (未用传感器)     |
| 14:50 | 283          | 150.0     | 2.888     | 晴  | 假设@14:50 自动 (未用传感器)     |
| 15:20 | 283          | 150.0     | 2.888     | 晴  | 假设@15:20 自动 (未用传感器)     |
| 15:55 | 283          | 150.0     | 2.888     | 晴  | 假设@15:55 自动 (未用传感器)     |
| 16:35 | 283          | 150.0     | 2.888     | 晴  | 假设@16:35 自动 (未用传感器)     |
| 17:30 | 283          | 150.0     | 2.888     | 晴  | 假设@17:30 自动 (未用传感器)     |
| 总计    | 5377.0 (19次) | 2850.0    |           |    | 建议进液EC: 2080.0, PH: 5.6 |

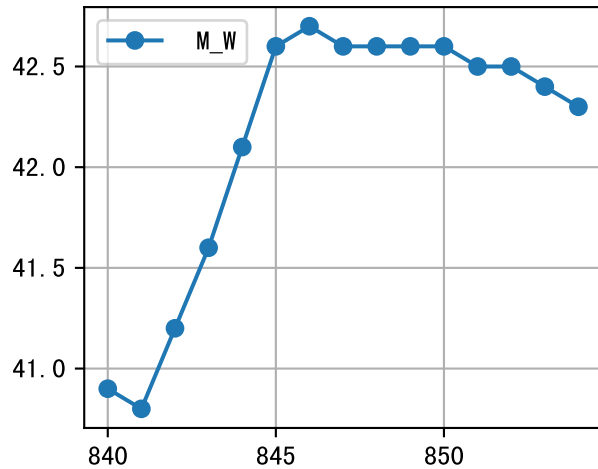
施肥机灌溉量与预期值不符 (184.0 : 147.0), 可能由于一阀多区不均匀  
默认实际灌溉147.0 ml.  
large discrepancy for begining water status (369:48.0), set to 369 ml.  
回液EC 5527.0 太高, 建议用低EC肥液冲洗基质  
进回液EC差 (1927.0 vs 5527.0) 过高



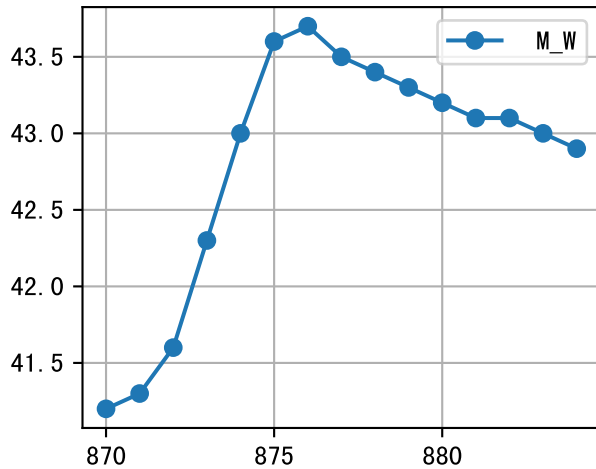




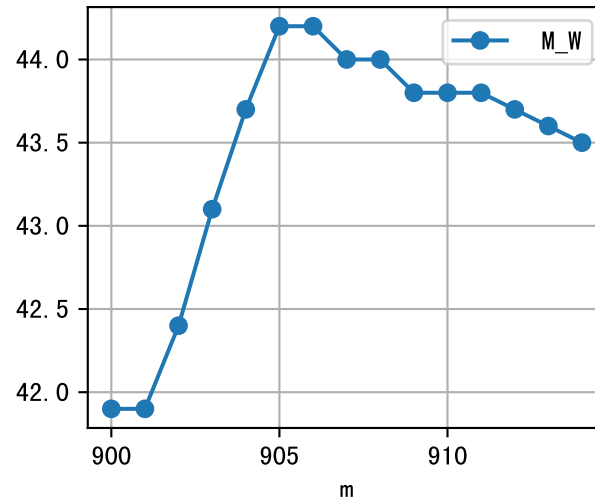
m=840, FV0=0



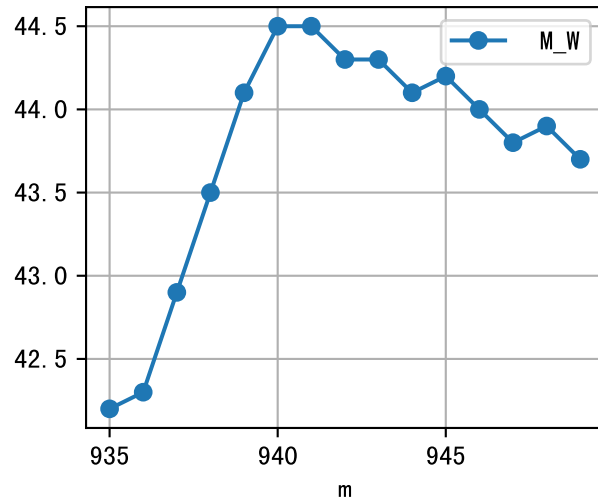
m=870, FV0=0



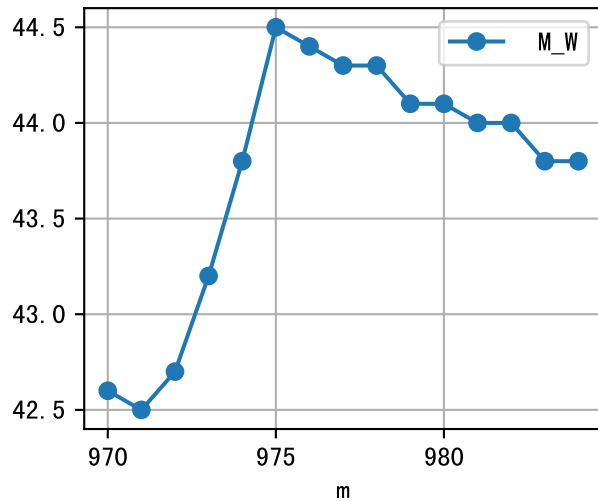
m=900, FV0=0



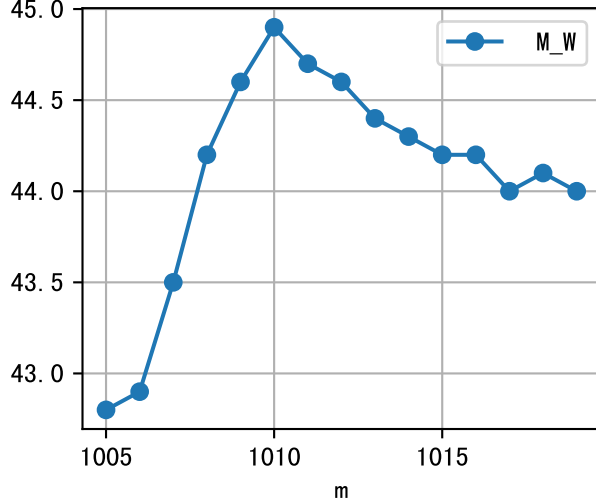
m=935, FV0=0

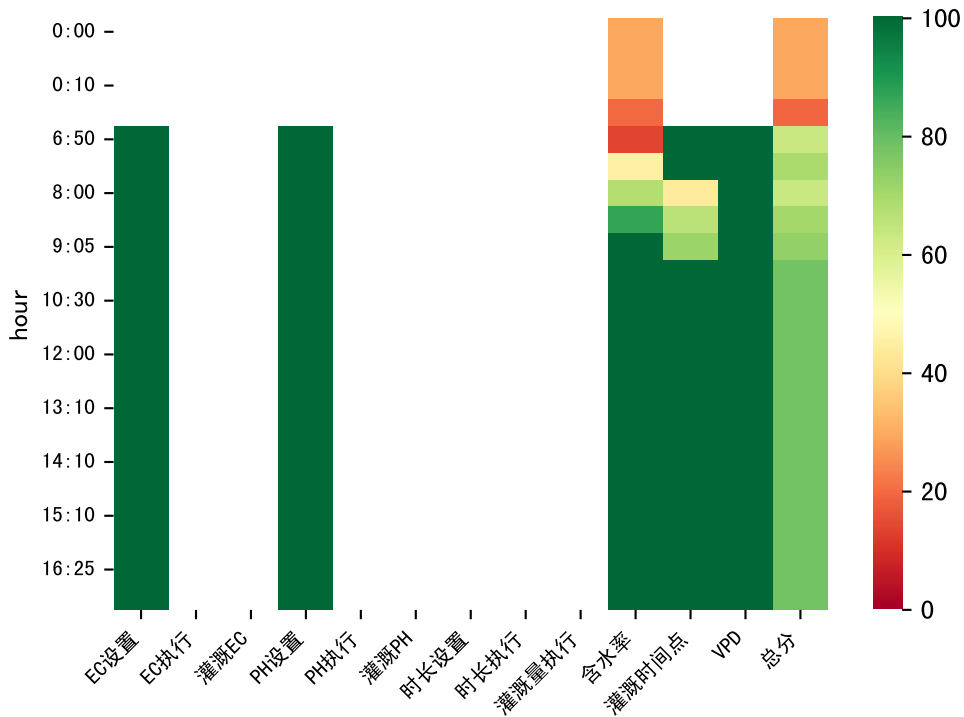


m=970, FV0=0



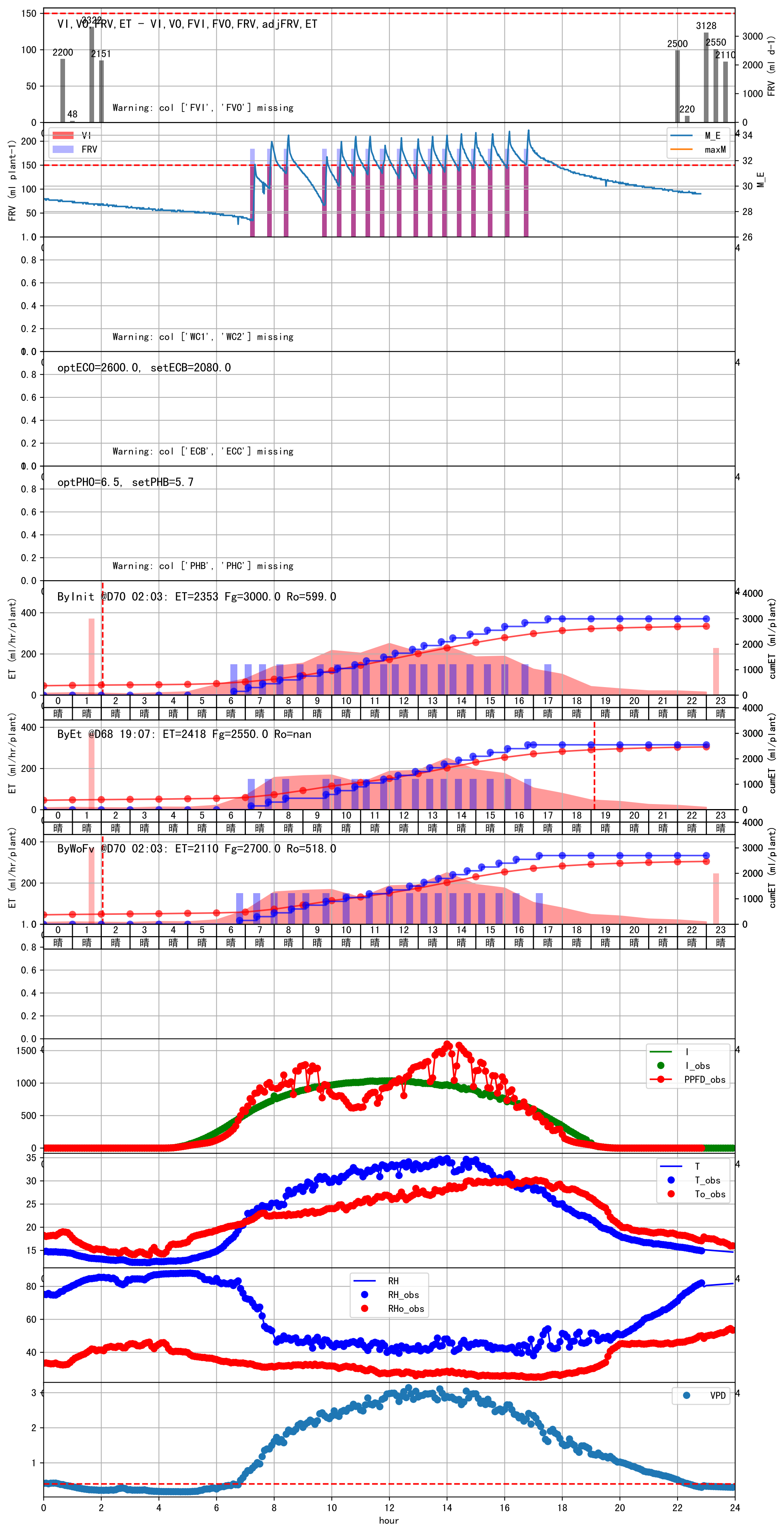
m=1005, FV0=0



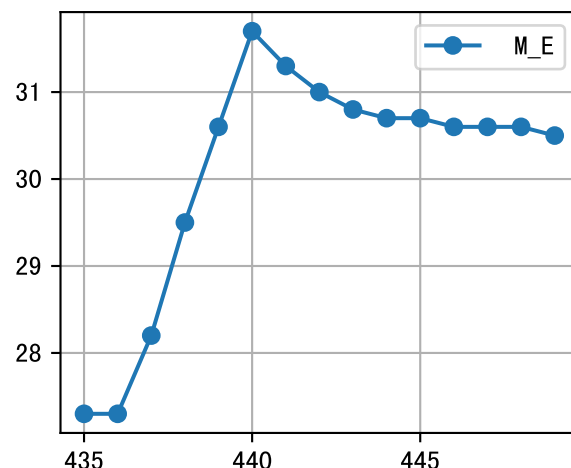


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:50 | 283          | 150.0     | 2.888     | 晴  | 假设@06:50 自动 (未用传感器)     |
| 07:25 | 283          | 150.0     | 2.888     | 晴  | 假设@07:25 自动 (未用传感器)     |
| 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)     |
| 09:05 | 283          | 150.0     | 2.888     | 晴  | 假设@09:05 自动 (未用传感器)     |
| 09:45 | 283          | 150.0     | 2.888     | 晴  | 假设@09:45 自动 (未用传感器)     |
| 10:30 | 283          | 150.0     | 2.888     | 晴  | 假设@10:30 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)     |
| 12:00 | 283          | 150.0     | 2.888     | 晴  | 假设@12:00 自动 (未用传感器)     |
| 12:40 | 283          | 150.0     | 2.888     | 晴  | 假设@12:40 自动 (未用传感器)     |
| 13:10 | 283          | 150.0     | 2.888     | 晴  | 假设@13:10 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)     |
| 14:10 | 283          | 150.0     | 2.888     | 晴  | 假设@14:10 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)     |
| 15:10 | 283          | 150.0     | 2.888     | 晴  | 假设@15:10 自动 (未用传感器)     |
| 15:45 | 283          | 150.0     | 2.888     | 晴  | 假设@15:45 自动 (未用传感器)     |
| 16:25 | 283          | 150.0     | 2.888     | 晴  | 假设@16:25 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    | 5094.0 (18次) | 2700.0    |           |    | 建议进液EC: 2080.0, PH: 5.7 |

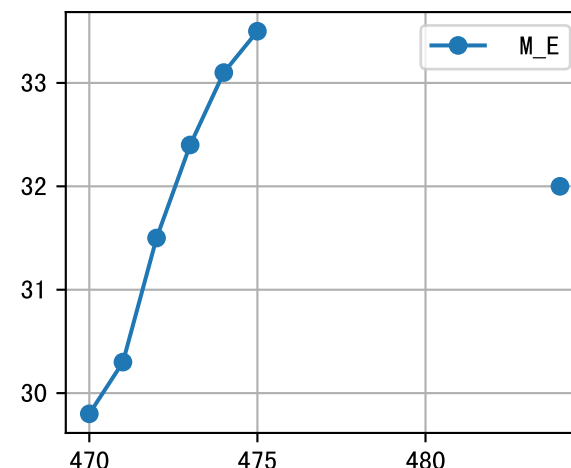
施肥机灌溉量与预期值不符 (184.0 : 150.0)，可能由于一阀多区不均匀  
默认实际灌溉150.0 ml.  
large discrepancy for begining water status (371:33.0), set to 371 ml.  
进回液EC差 (1877.0 vs 5200.0) 过高



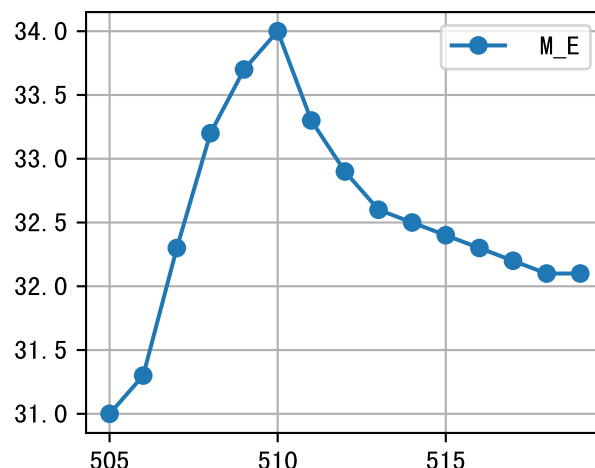
m=435, FV0=0



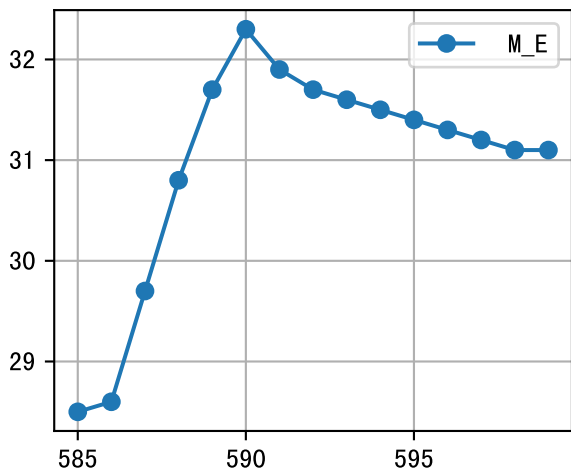
m=470, FV0=0



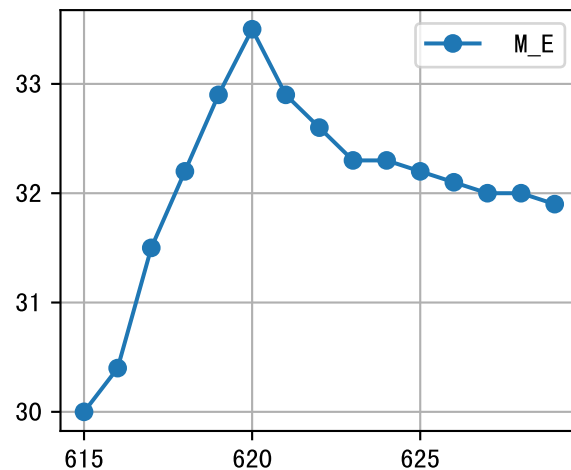
m=505, FV0=0



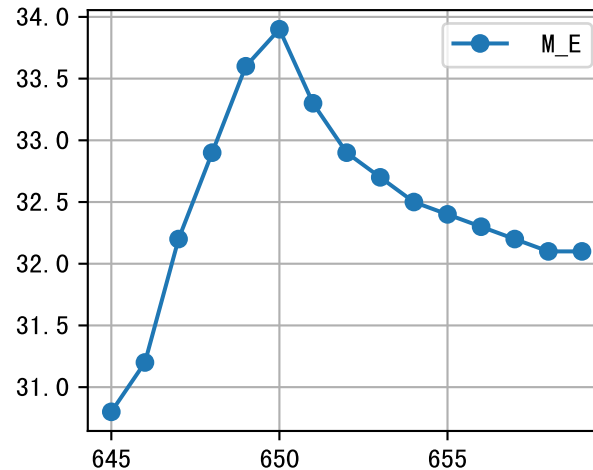
m=585, FV0=0



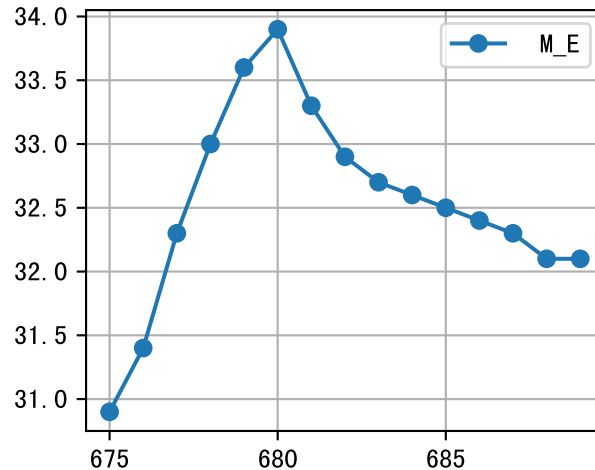
m=615, FV0=0



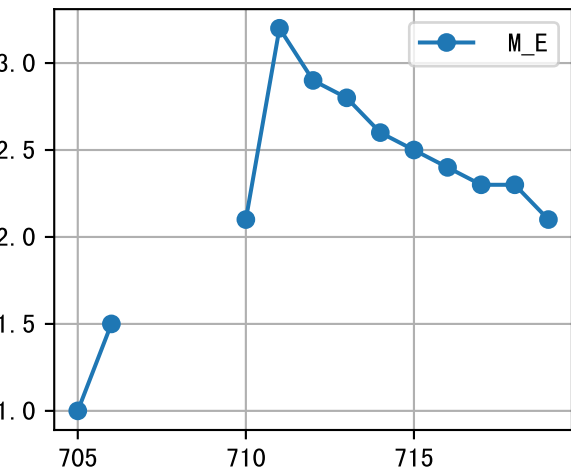
m=645, FV0=0



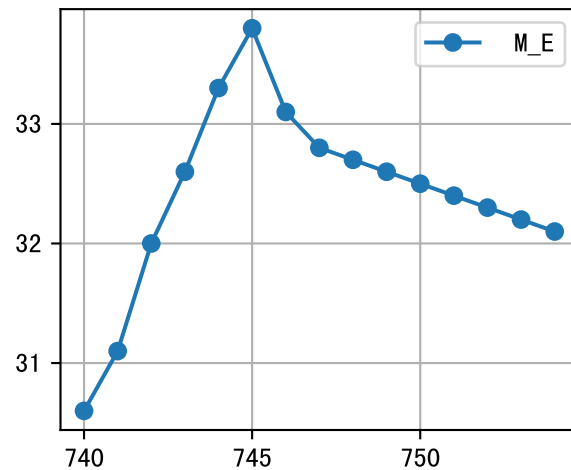
m=675, FV0=0



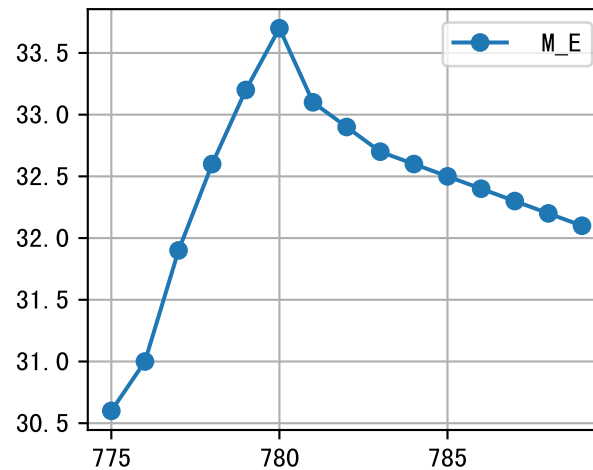
m=705, FV0=0



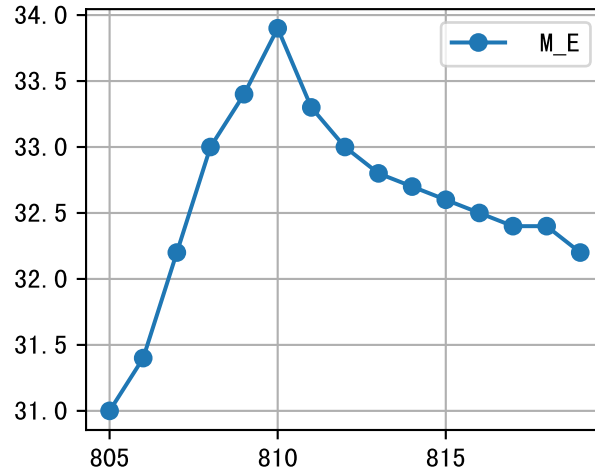
m=740, FV0=0



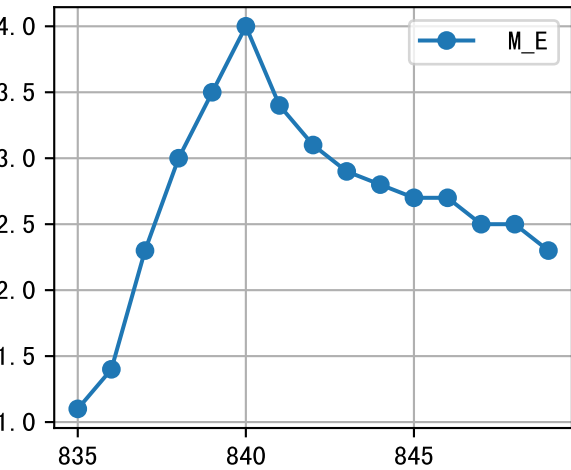
m=775, FV0=0



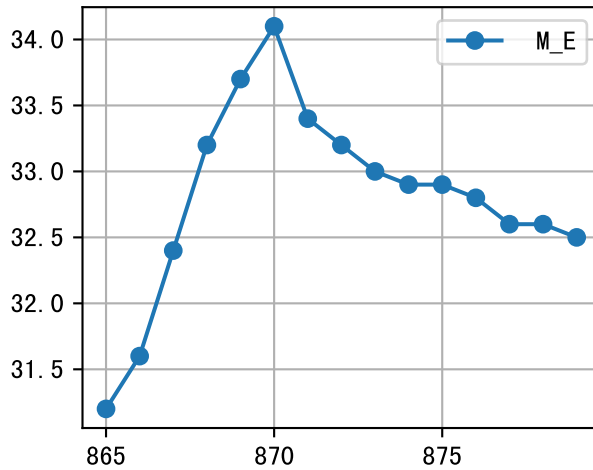
m=805, FV0=0



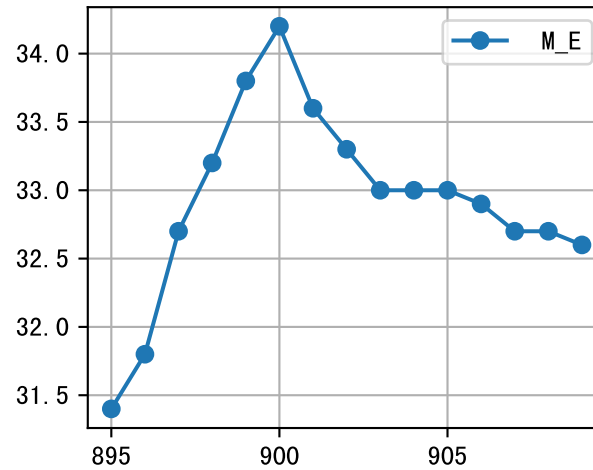
m=835, FV0=0



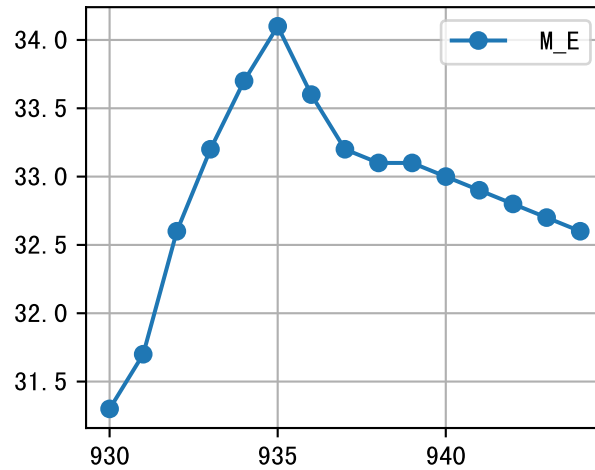
m=865, FV0=0

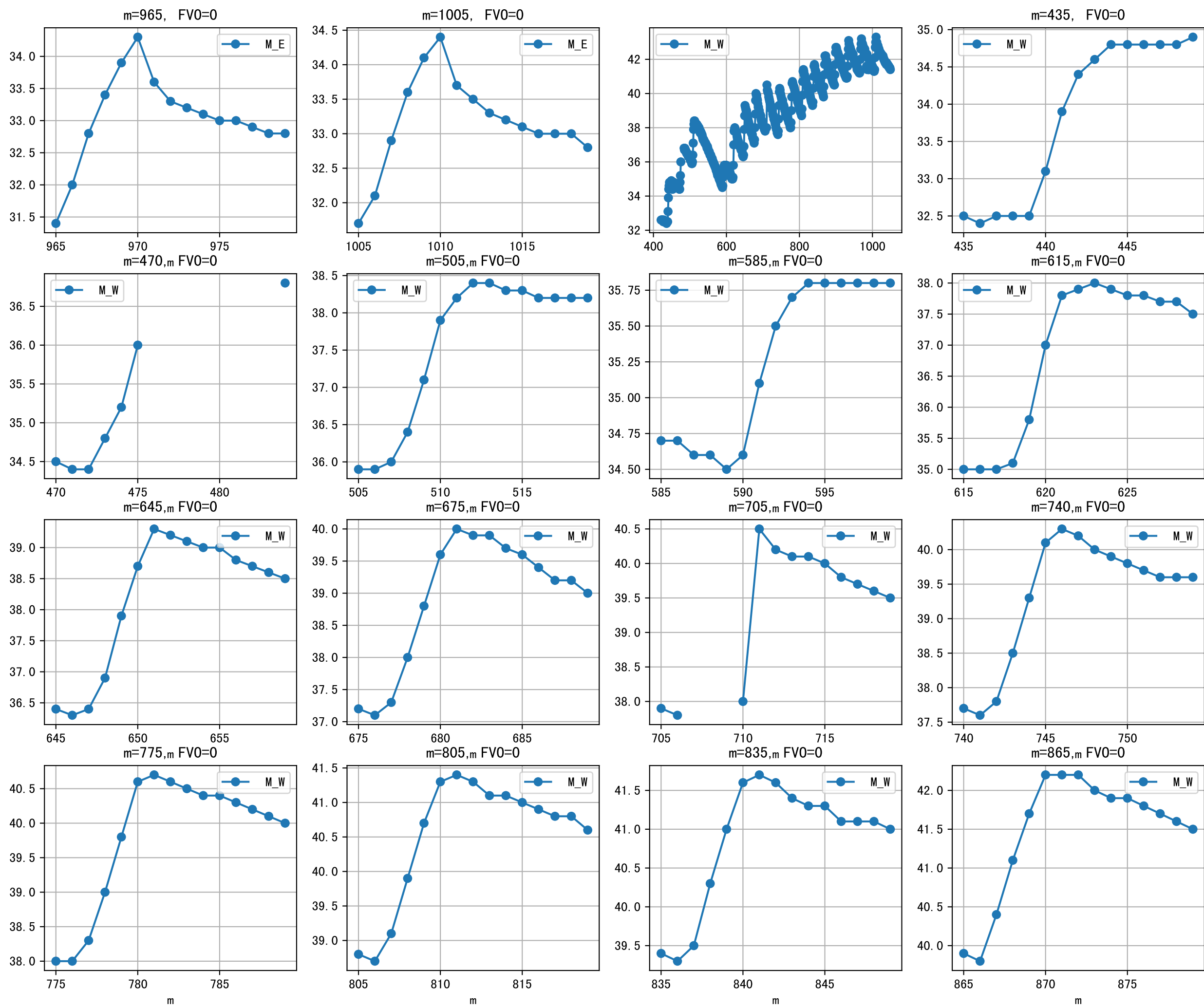


m=895, FV0=0

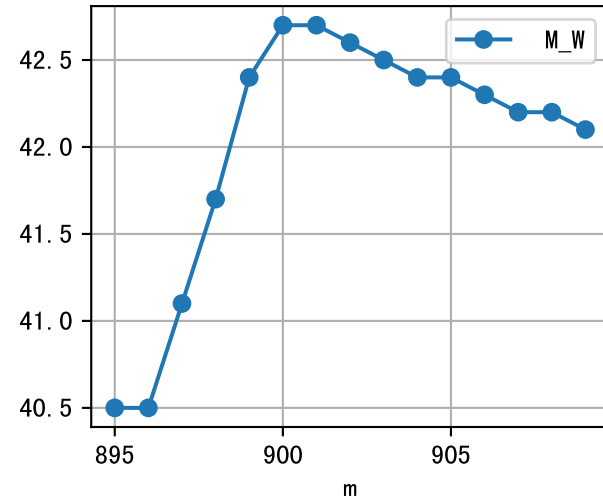


m=930, FV0=0

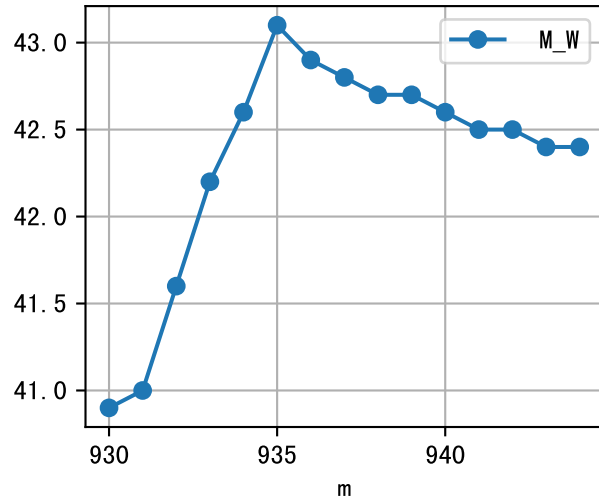




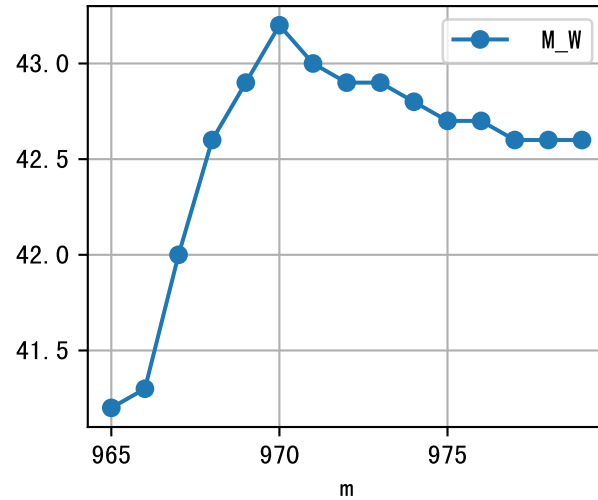
m=895, FV0=0



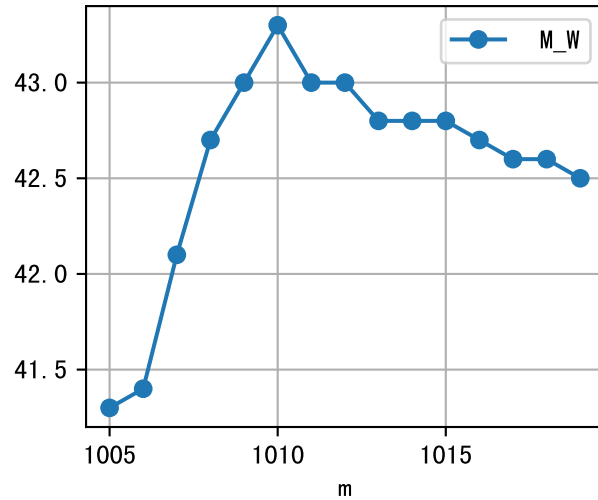
m=930, FV0=0

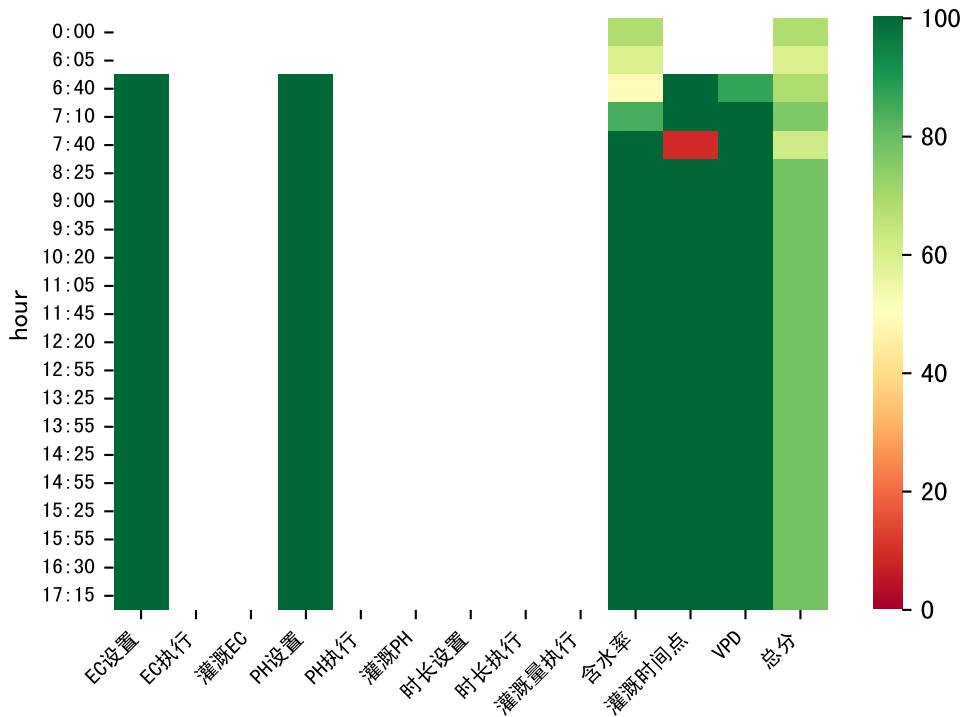


m=965, FV0=0



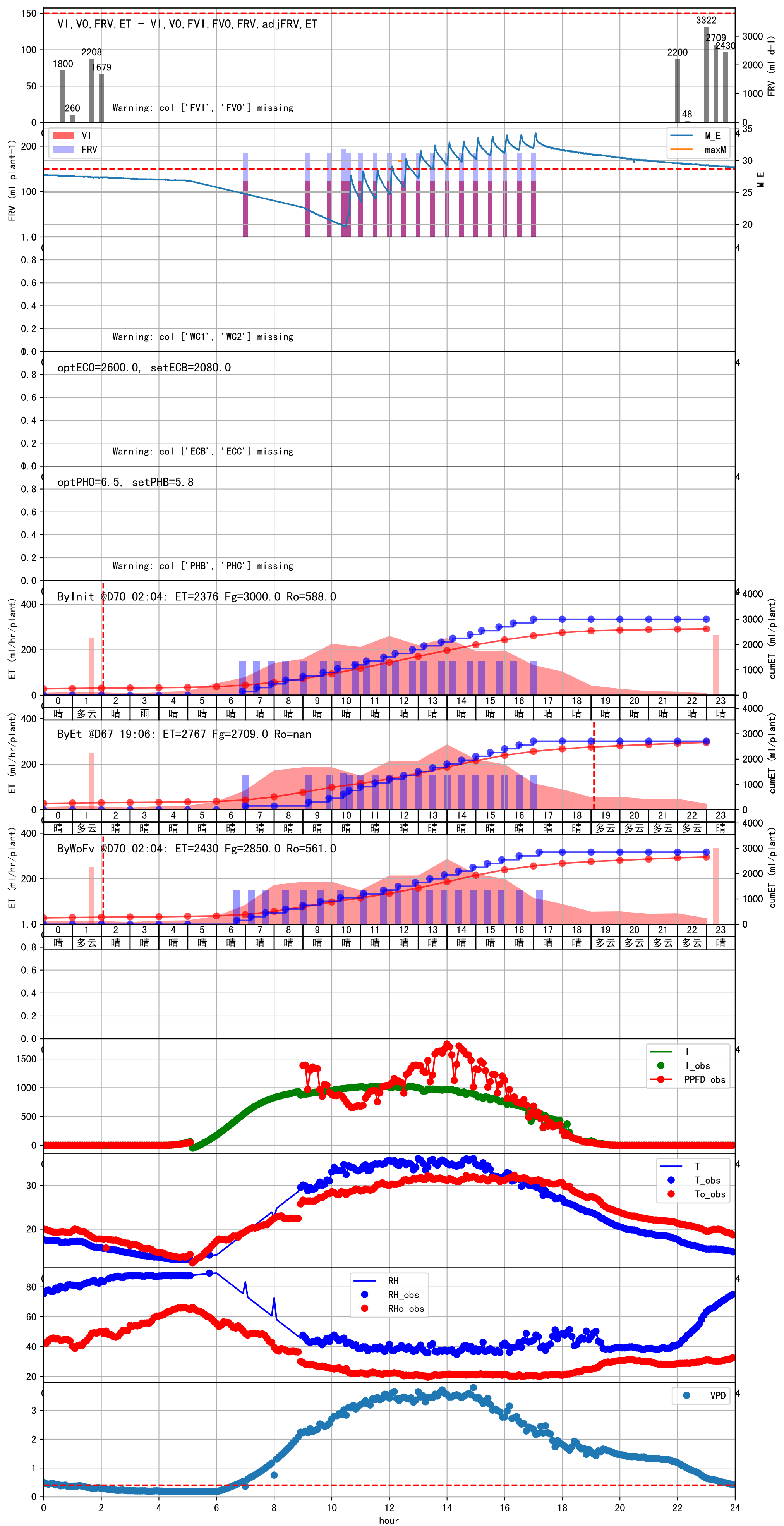
m=1005, FV0=0

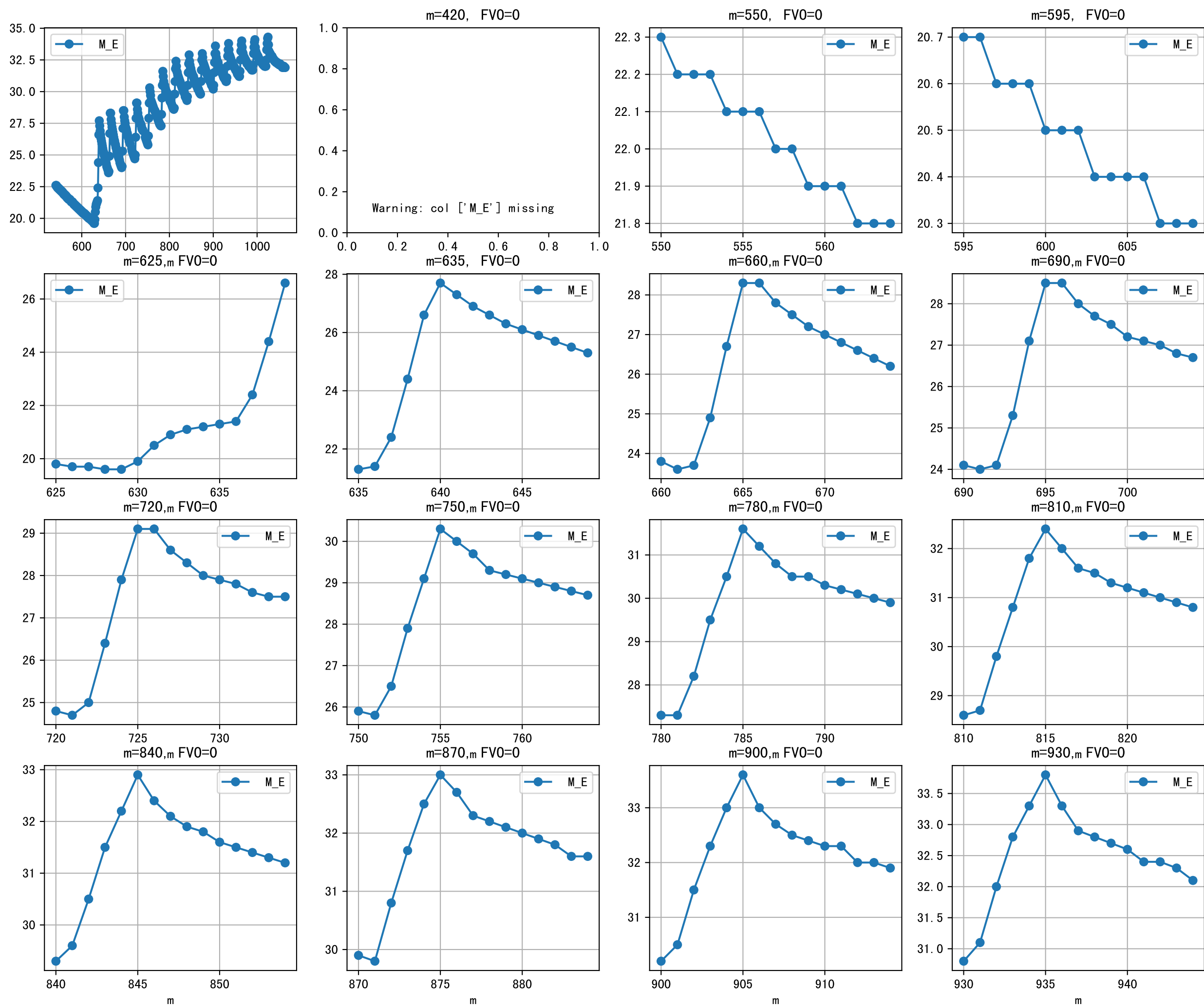


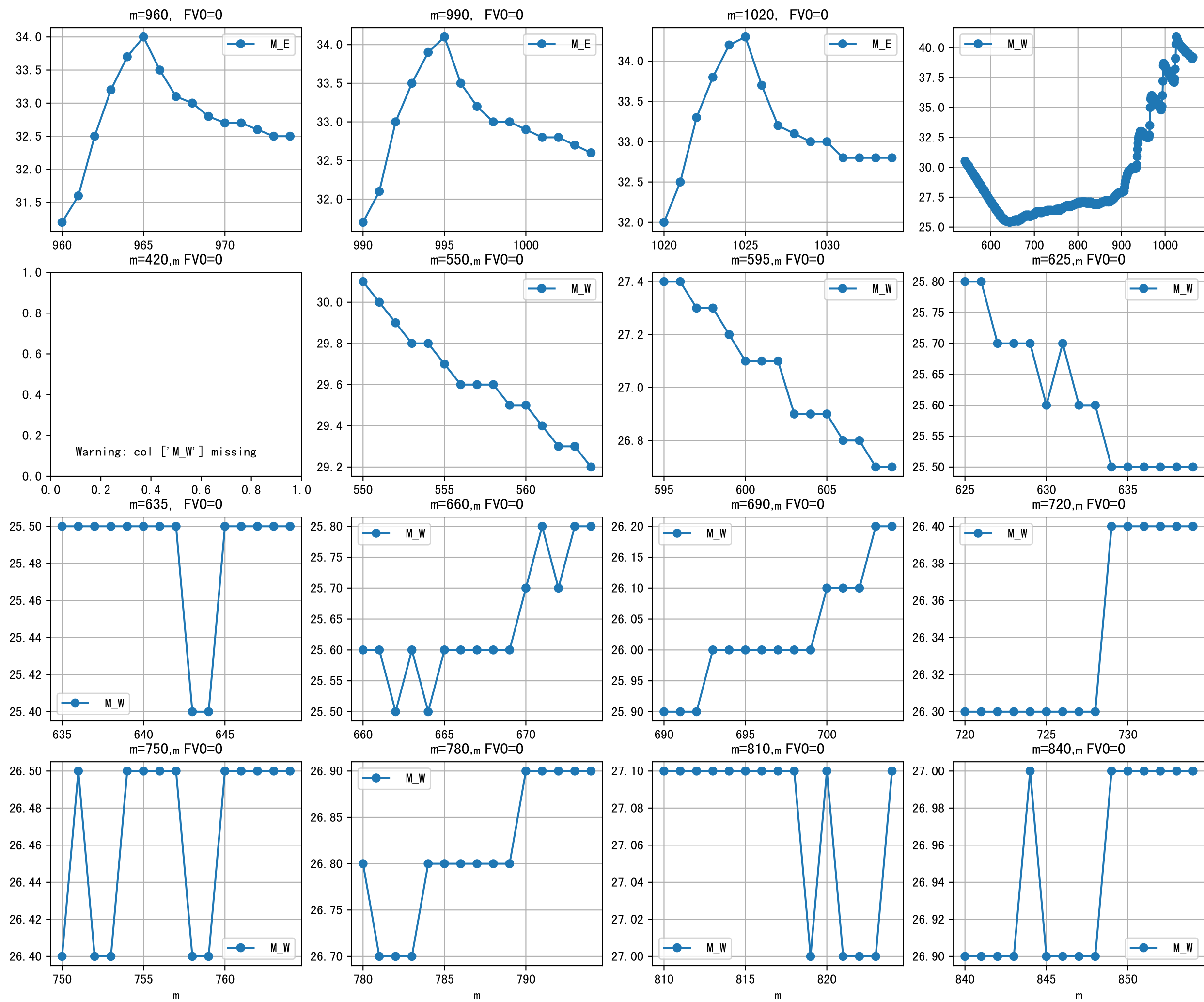


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:40 | 283          | 150.0     | 2.888     | 晴  | 假设@06:40 自动 (未用传感器)     |
| 07:10 | 283          | 150.0     | 2.888     | 晴  | 假设@07:10 自动 (未用传感器)     |
| 07:40 | 283          | 150.0     | 2.888     | 晴  | 假设@07:40 自动 (未用传感器)     |
| 08:25 | 283          | 150.0     | 2.888     | 晴  | 假设@08:25 自动 (未用传感器)     |
| 09:00 | 283          | 150.0     | 2.888     | 晴  | 假设@09:00 自动 (未用传感器)     |
| 09:35 | 283          | 150.0     | 2.888     | 晴  | 假设@09:35 自动 (未用传感器)     |
| 10:20 | 283          | 150.0     | 2.888     | 晴  | 假设@10:20 自动 (未用传感器)     |
| 11:05 | 283          | 150.0     | 2.888     | 晴  | 假设@11:05 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)     |
| 12:20 | 283          | 150.0     | 2.888     | 晴  | 假设@12:20 自动 (未用传感器)     |
| 12:55 | 283          | 150.0     | 2.888     | 晴  | 假设@12:55 自动 (未用传感器)     |
| 13:25 | 283          | 150.0     | 2.888     | 晴  | 假设@13:25 自动 (未用传感器)     |
| 13:55 | 283          | 150.0     | 2.888     | 晴  | 假设@13:55 自动 (未用传感器)     |
| 14:25 | 283          | 150.0     | 2.888     | 晴  | 假设@14:25 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)     |
| 15:25 | 283          | 150.0     | 2.888     | 晴  | 假设@15:25 自动 (未用传感器)     |
| 15:55 | 283          | 150.0     | 2.888     | 晴  | 假设@15:55 自动 (未用传感器)     |
| 16:30 | 283          | 150.0     | 2.888     | 晴  | 假设@16:30 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    | 5377.0 (19次) | 2850.0    |           |    | 建议进液EC: 2080.0, PH: 5.8 |

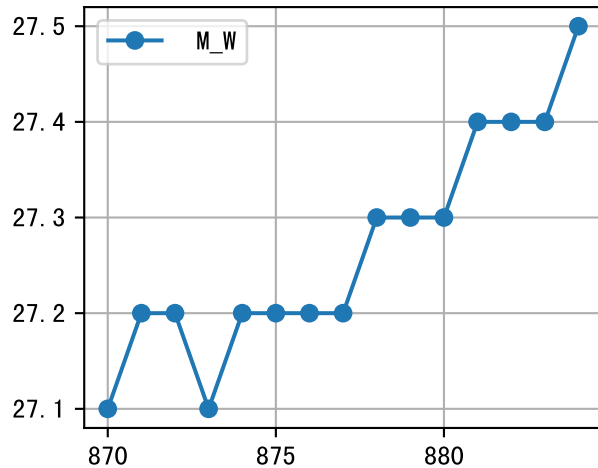
施肥机灌溉量与预期值不符 (184.0 : 150.0)，可能由于一阀多区不均匀  
默认实际灌溉150.0 ml.  
large discrepancy for begining water status (250:71.0), set to 250 ml.  
进回液EC差 (1820.0 vs 5037.0) 过高



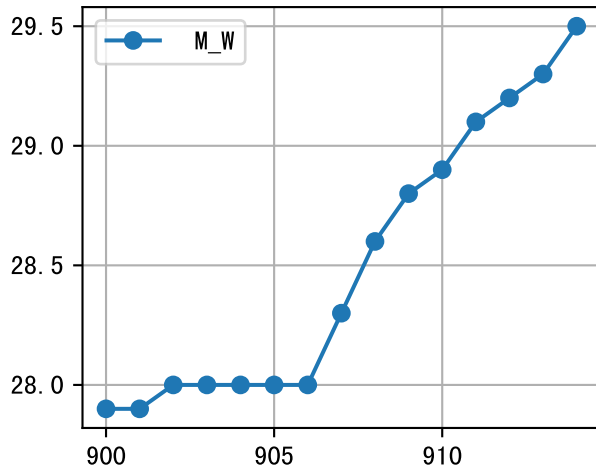




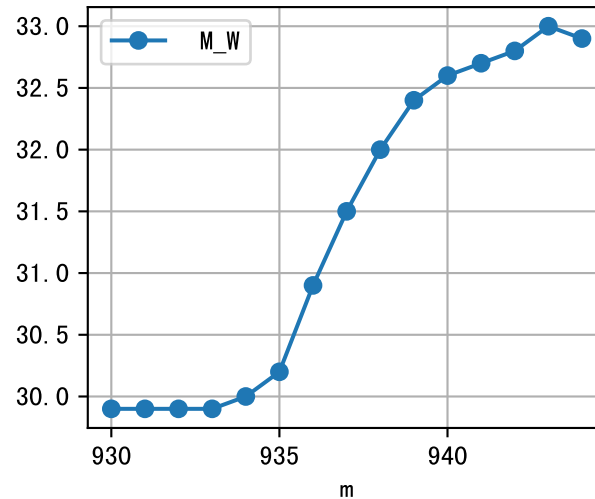
m=870, FV0=0



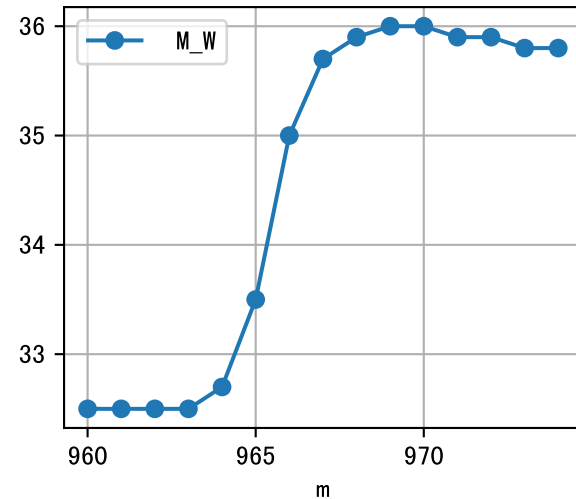
m=900, FV0=0



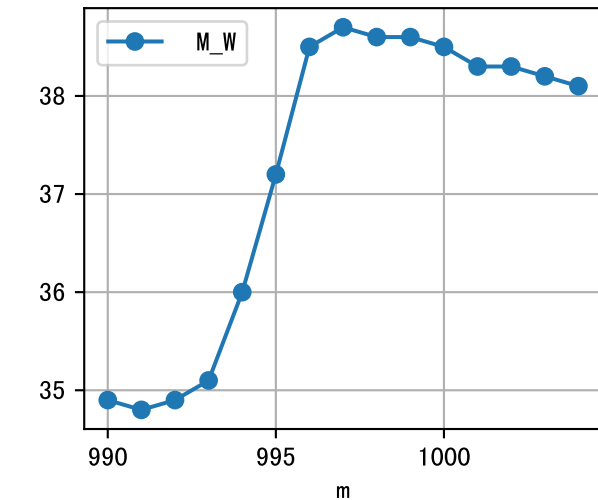
m=930, FV0=0



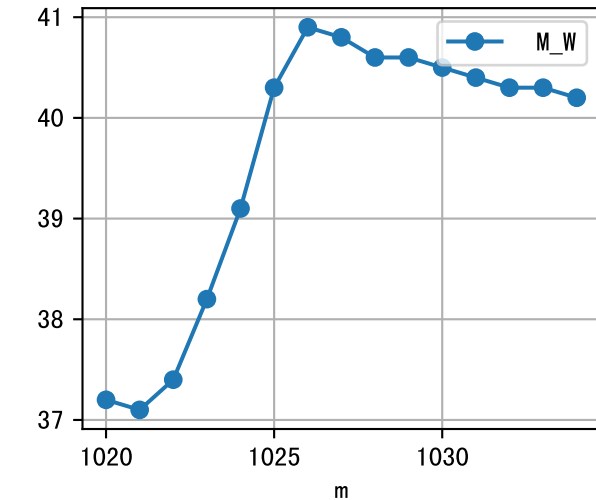
m=960, FV0=0

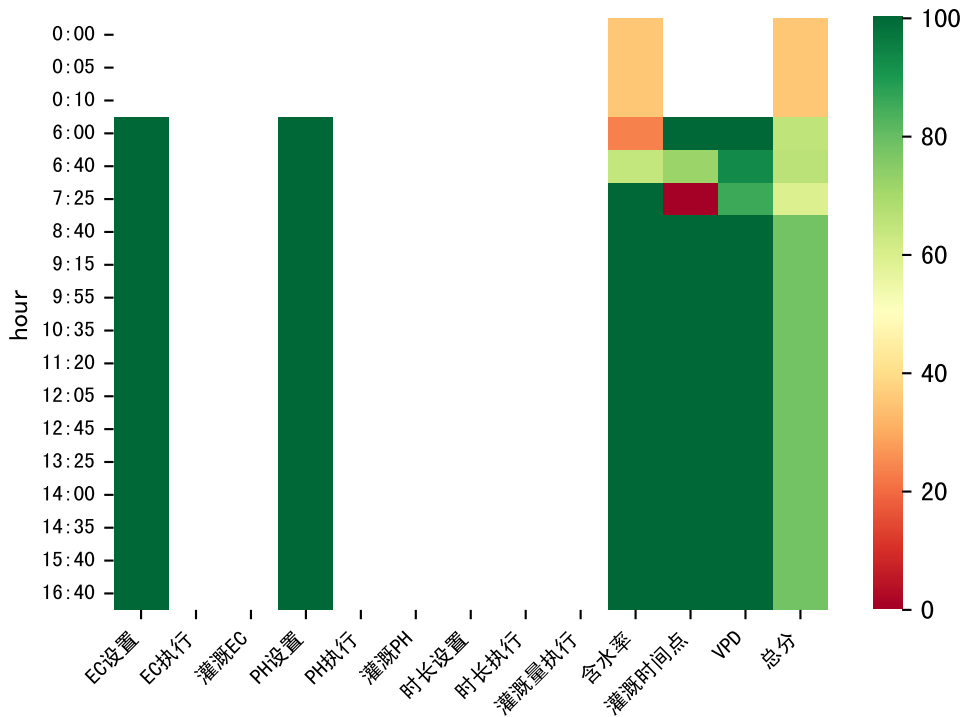


m=990, FV0=0



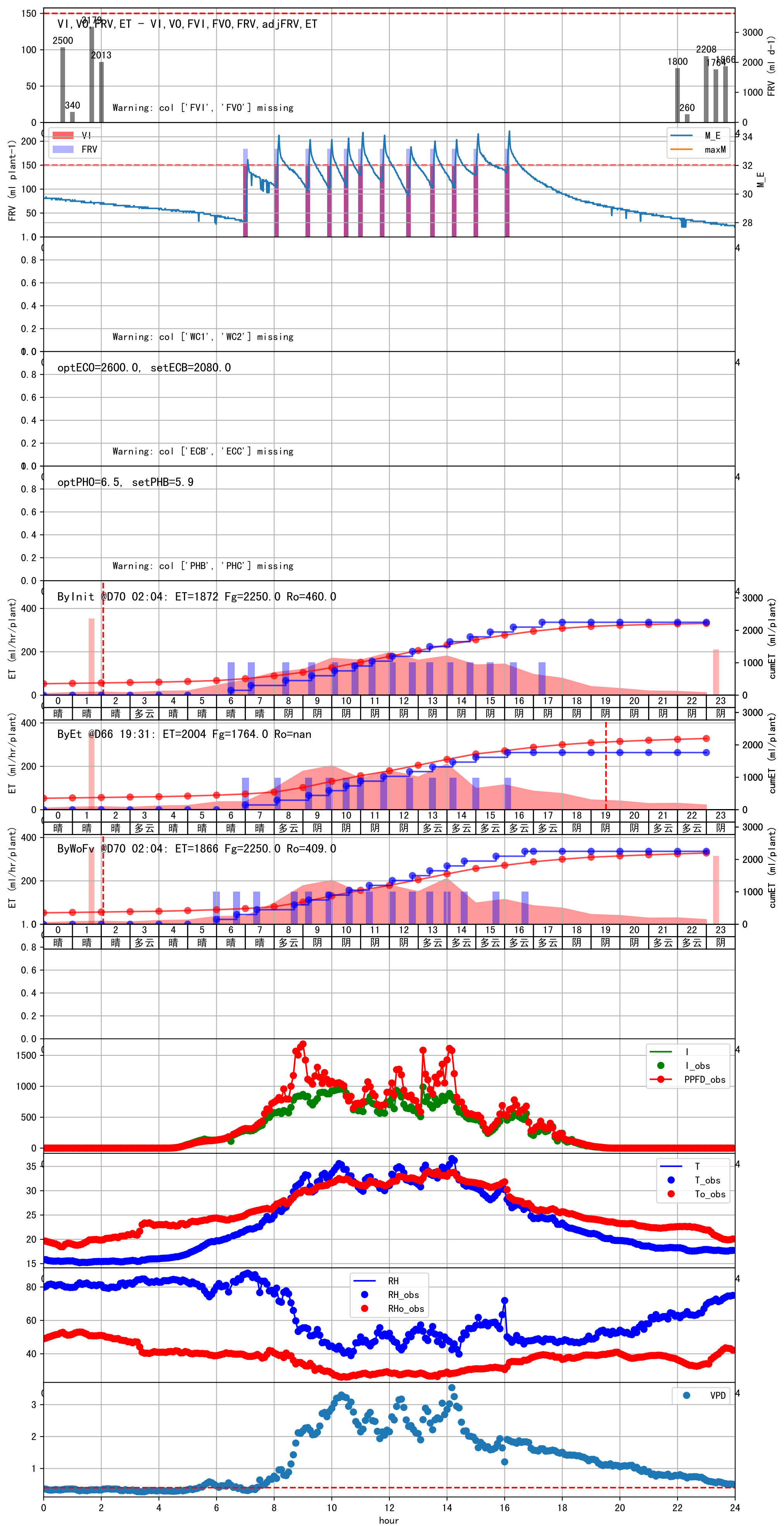
m=1020, FV0=0



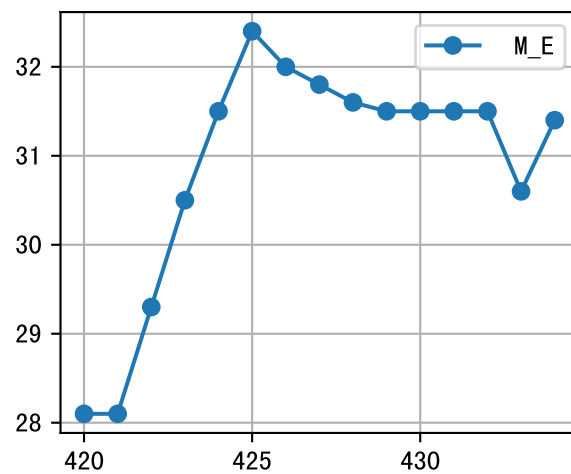


| 时间    | 灌溉时长(秒)      | 灌溉量(毫升/株) | 灌溉总量(方/次) | 天气 | 注释                      |
|-------|--------------|-----------|-----------|----|-------------------------|
| 06:00 | 283          | 150.0     | 2.888     | 晴  | 假设@06:00 自动 (未用传感器)     |
| 06:40 | 283          | 150.0     | 2.888     | 晴  | 假设@06:40 自动 (未用传感器)     |
| 07:25 | 283          | 150.0     | 2.888     | 晴  | 假设@07:25 自动 (未用传感器)     |
| 08:40 | 283          | 150.0     | 2.888     | 多云 | 假设@08:40 自动 (未用传感器)     |
| 09:15 | 283          | 150.0     | 2.888     | 阴  | 假设@09:15 自动 (未用传感器)     |
| 09:55 | 283          | 150.0     | 2.888     | 阴  | 假设@09:55 自动 (未用传感器)     |
| 10:35 | 283          | 150.0     | 2.888     | 阴  | 假设@10:35 自动 (未用传感器)     |
| 11:20 | 283          | 150.0     | 2.888     | 阴  | 假设@11:20 自动 (未用传感器)     |
| 12:05 | 283          | 150.0     | 2.888     | 阴  | 假设@12:05 自动 (未用传感器)     |
| 12:45 | 283          | 150.0     | 2.888     | 阴  | 假设@12:45 自动 (未用传感器)     |
| 13:25 | 283          | 150.0     | 2.888     | 多云 | 假设@13:25 自动 (未用传感器)     |
| 14:00 | 283          | 150.0     | 2.888     | 多云 | 假设@14:00 自动 (未用传感器)     |
| 14:35 | 283          | 150.0     | 2.888     | 多云 | 假设@14:35 自动 (未用传感器)     |
| 15:40 | 283          | 150.0     | 2.888     | 多云 | 假设@15:40 自动 (未用传感器)     |
| 16:40 | 283          | 150.0     | 2.888     | 多云 | 假设@16:40 自动 (未用传感器)     |
| 总计    | 4245.0 (15次) | 2250.0    |           |    | 建议进液EC: 2080.0, PH: 5.9 |

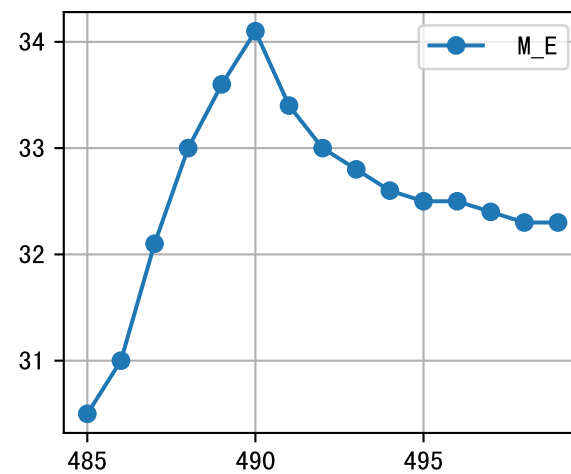
施肥机灌溉量与预期值不符 (184.0 : 147.0), 可能由于一阀多区不均匀  
默认实际灌溉147.0 ml.  
large discrepancy for begining water status (352:11.0), set to 352 ml.  
进回液EC差 (1773.0 vs 5123.0) 过高



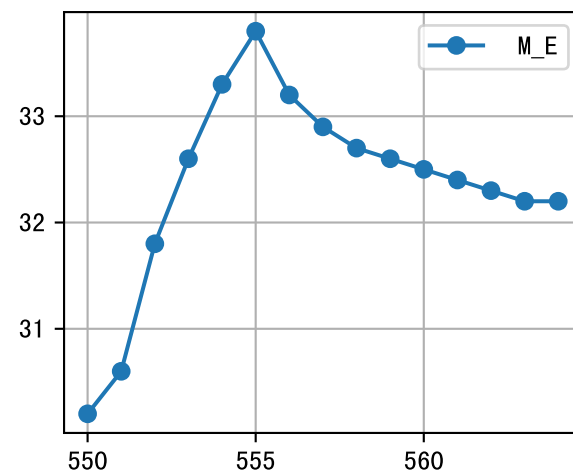
m=420, FV0=0



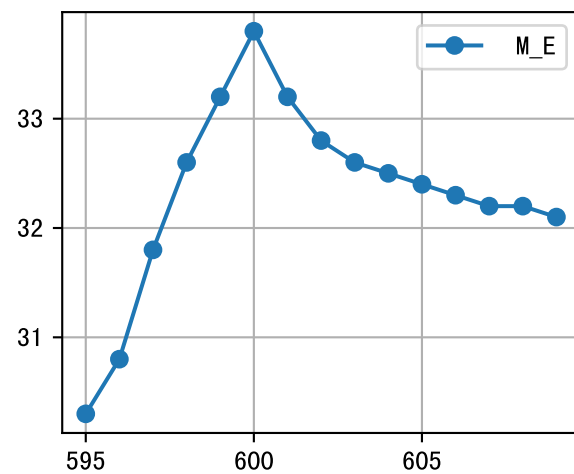
m=485, FV0=0



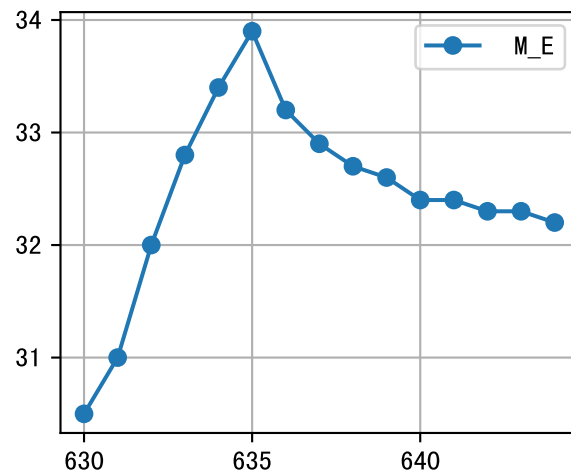
m=550, FV0=0



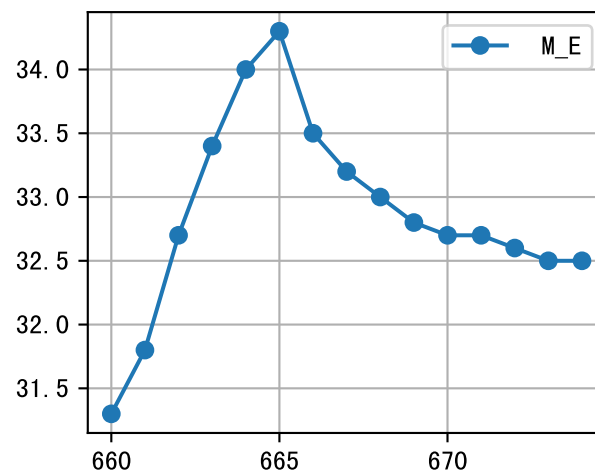
m=595, m FV0=0



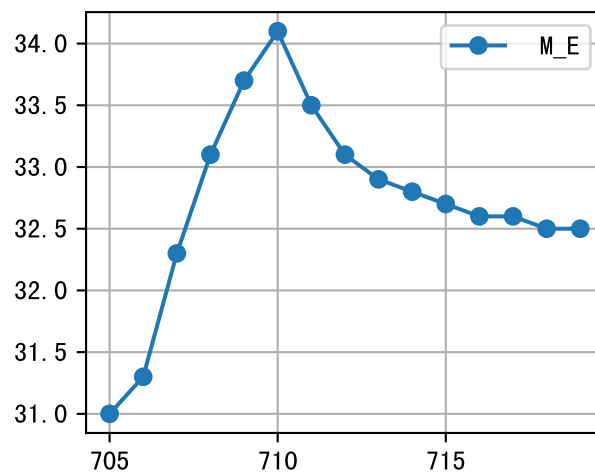
m=630, m FV0=0



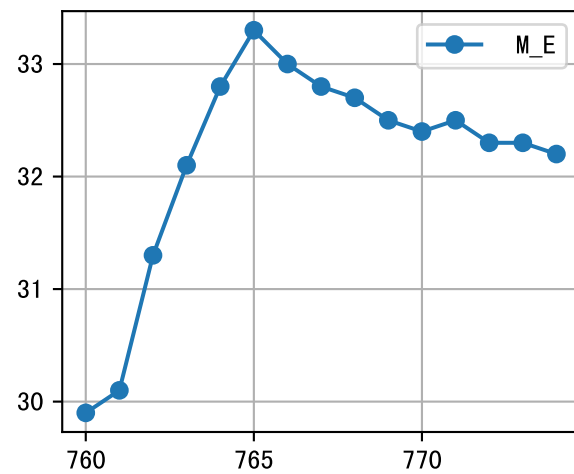
m=660, m FV0=0



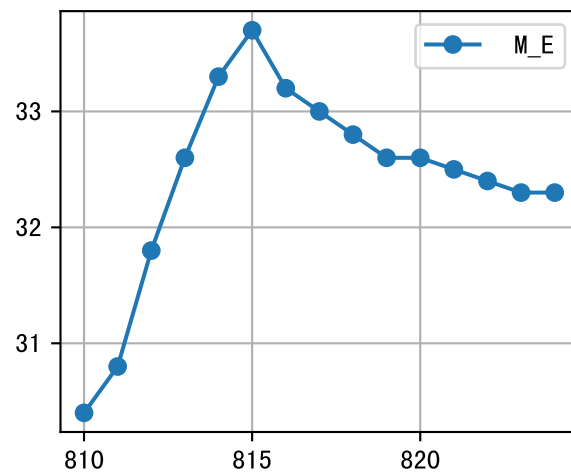
m=705, m FV0=0



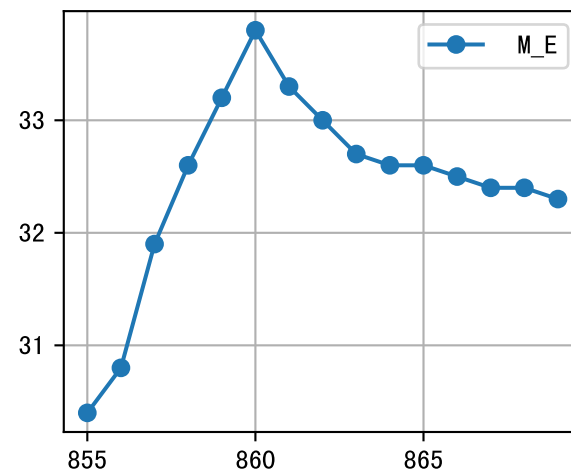
m=760, m FV0=0



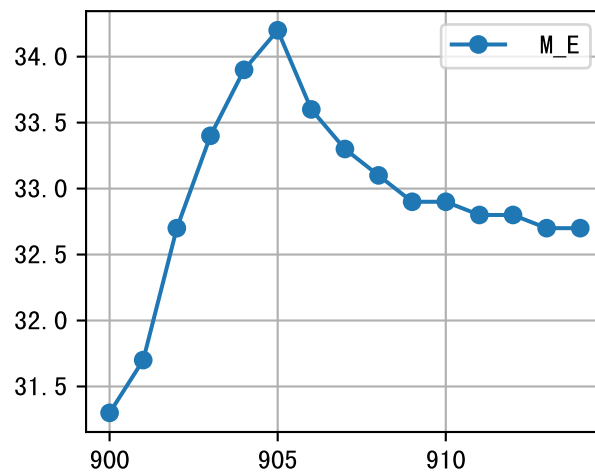
m=810, m FV0=0



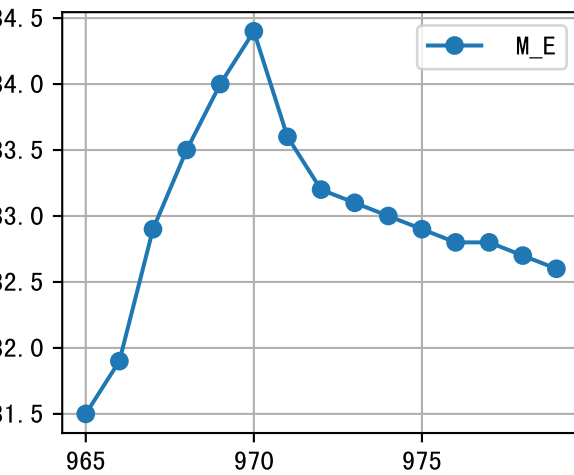
m=855, m FV0=0



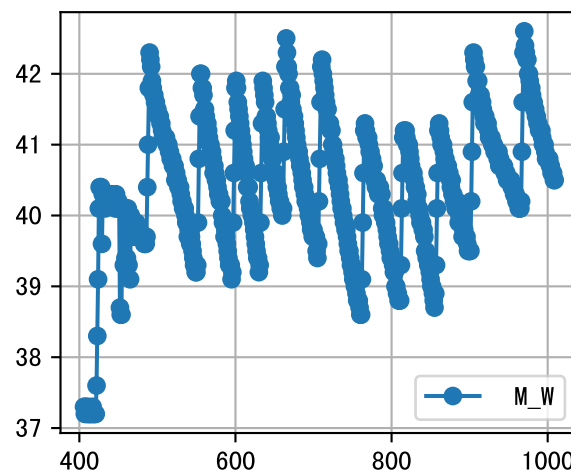
m=900, m FV0=0



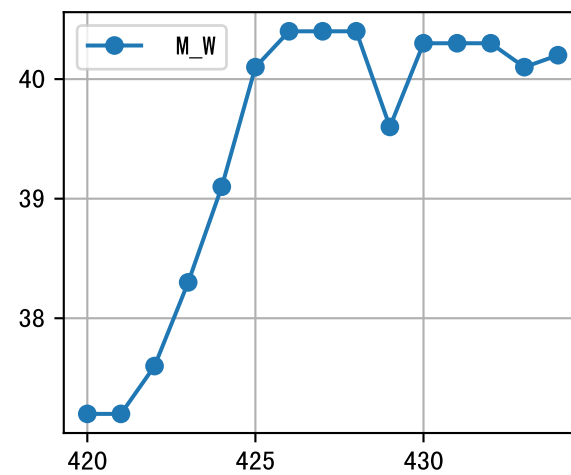
m=965, m FV0=0



m



m=420, m FV0=0



m=485, m FV0=0

