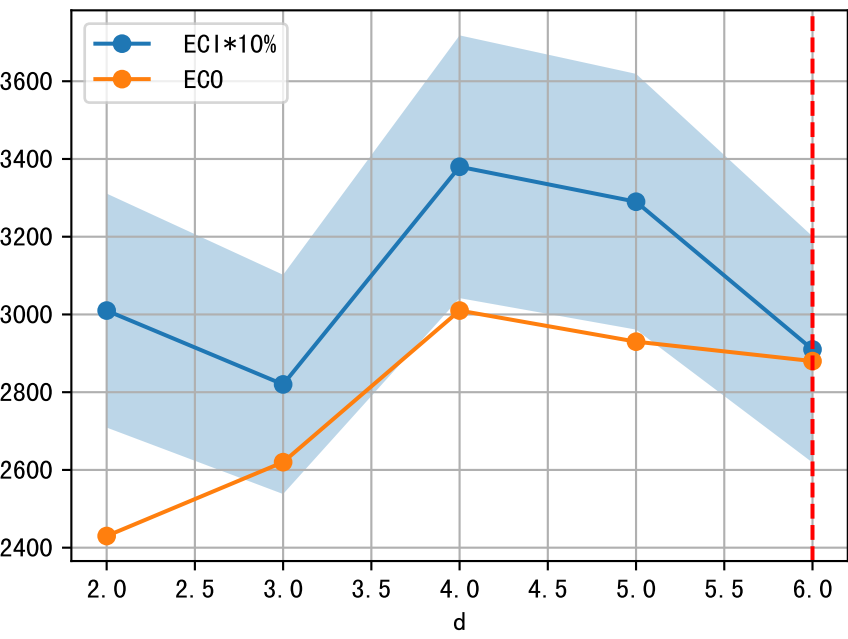
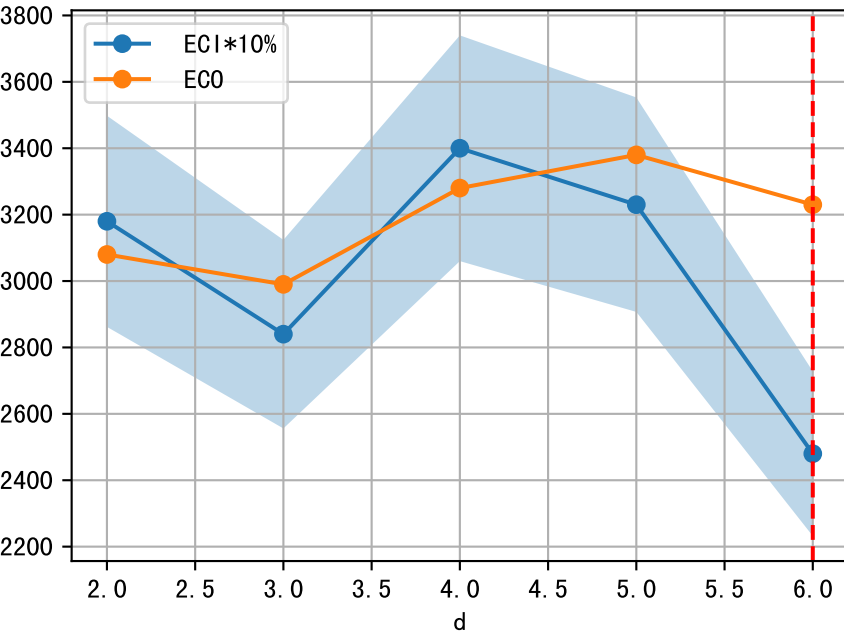
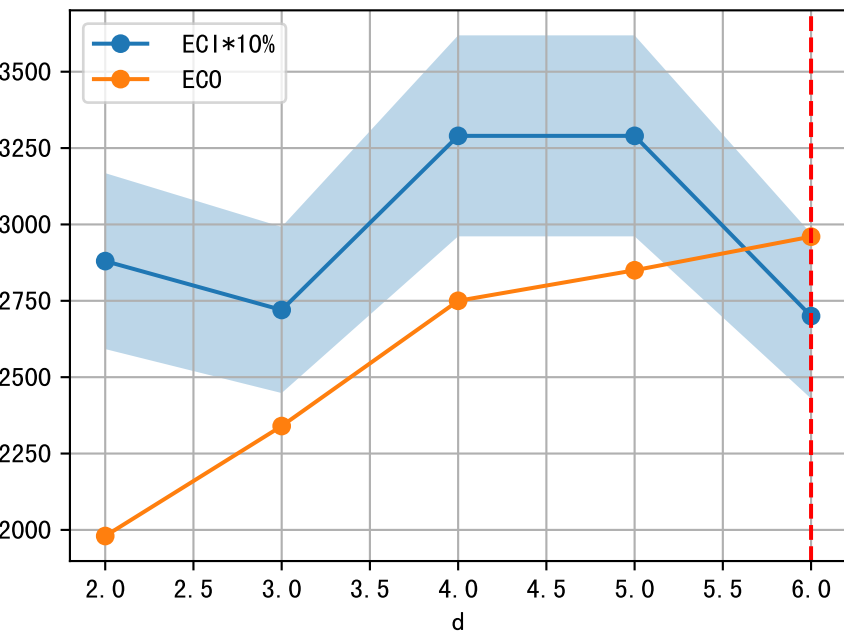
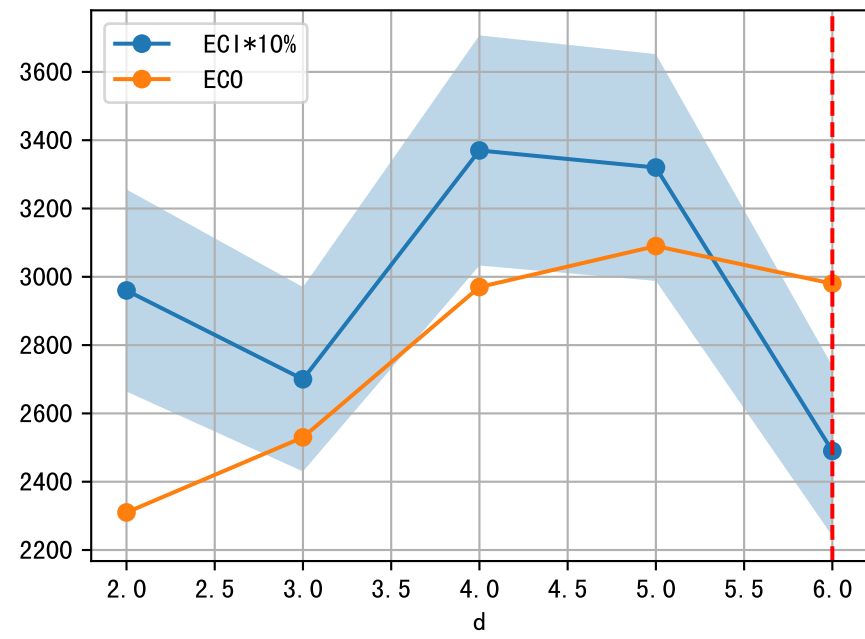
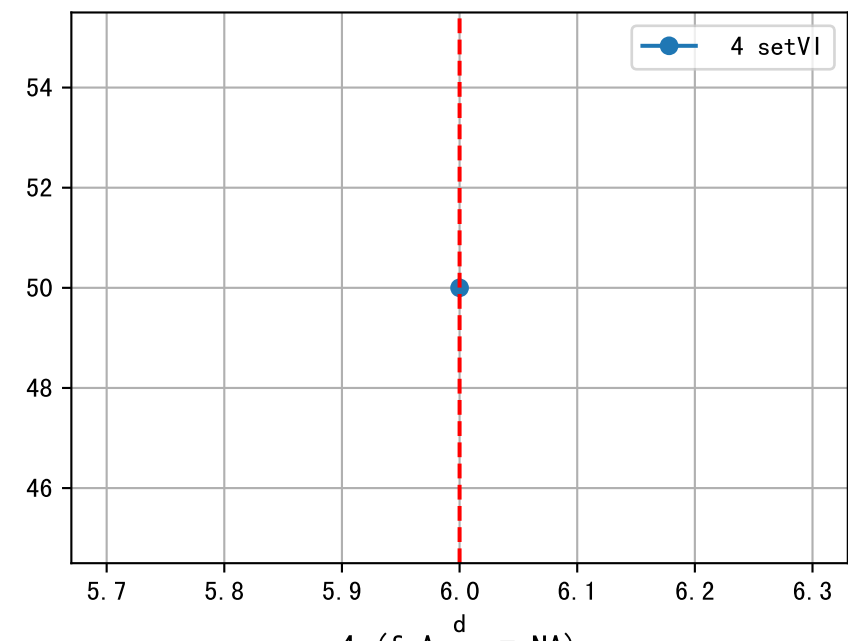
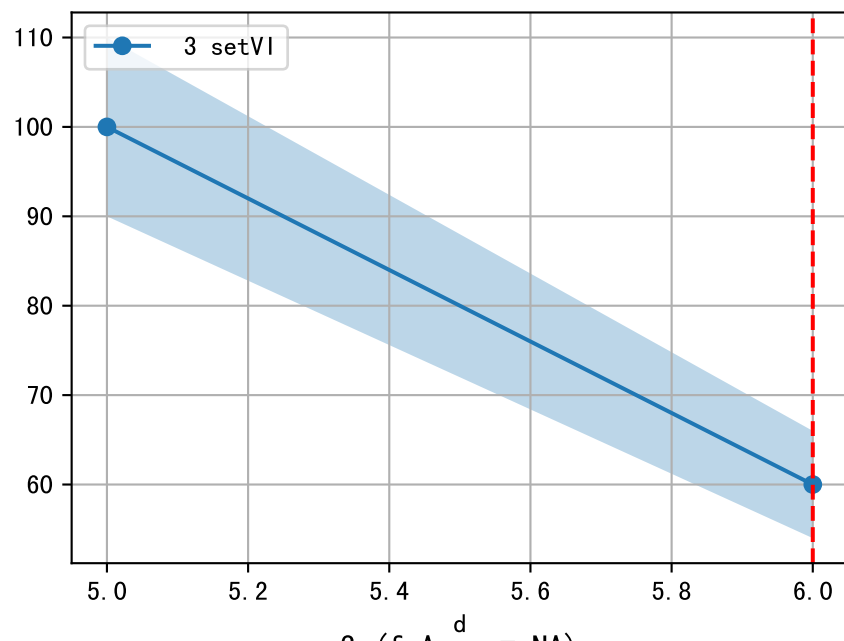
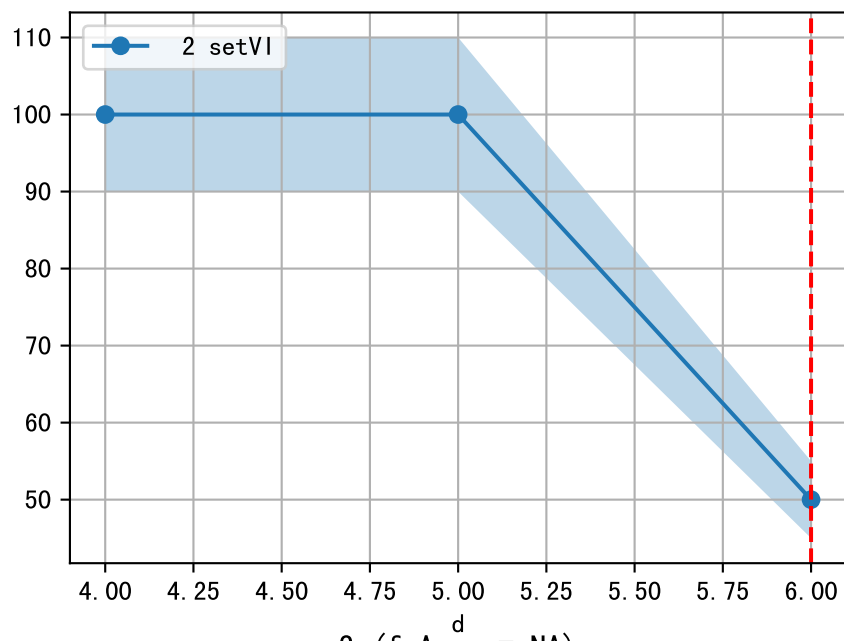
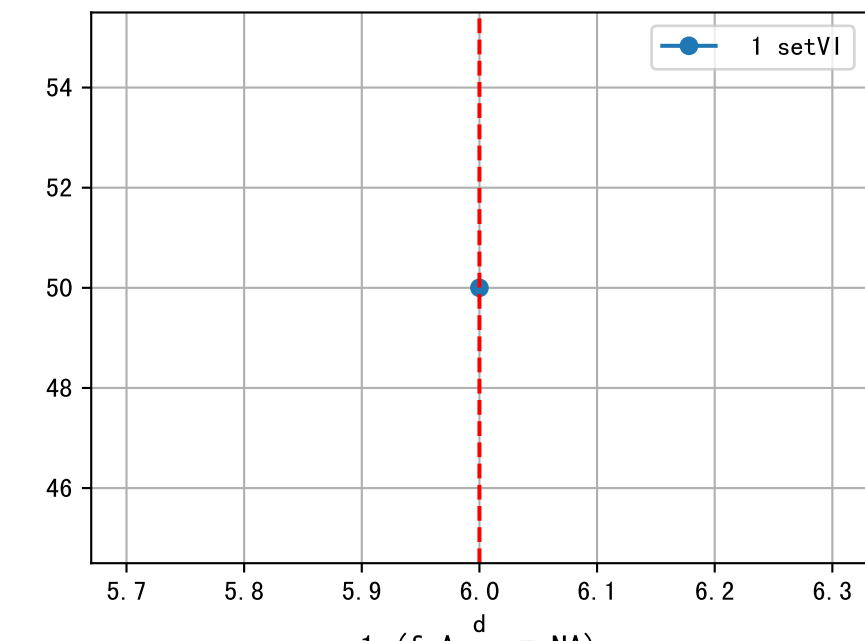
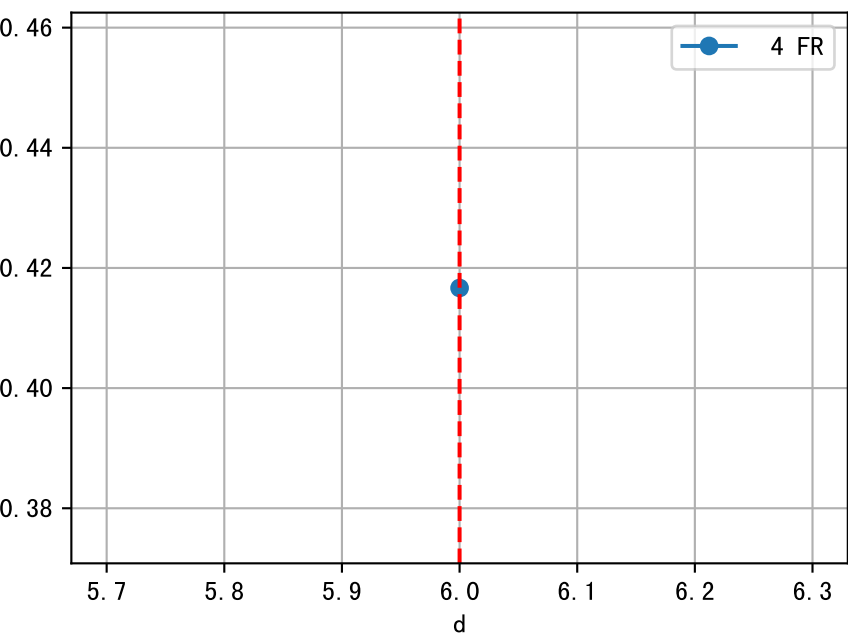
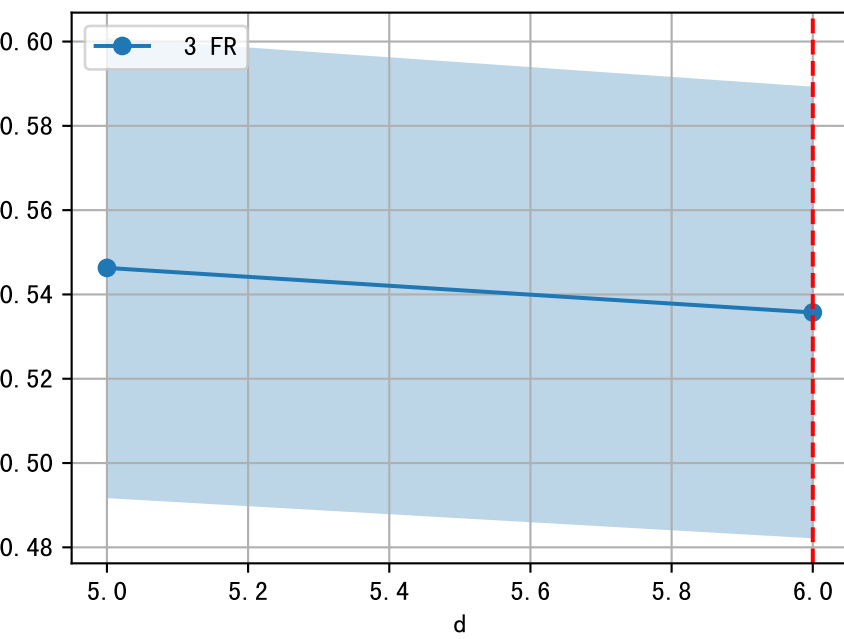
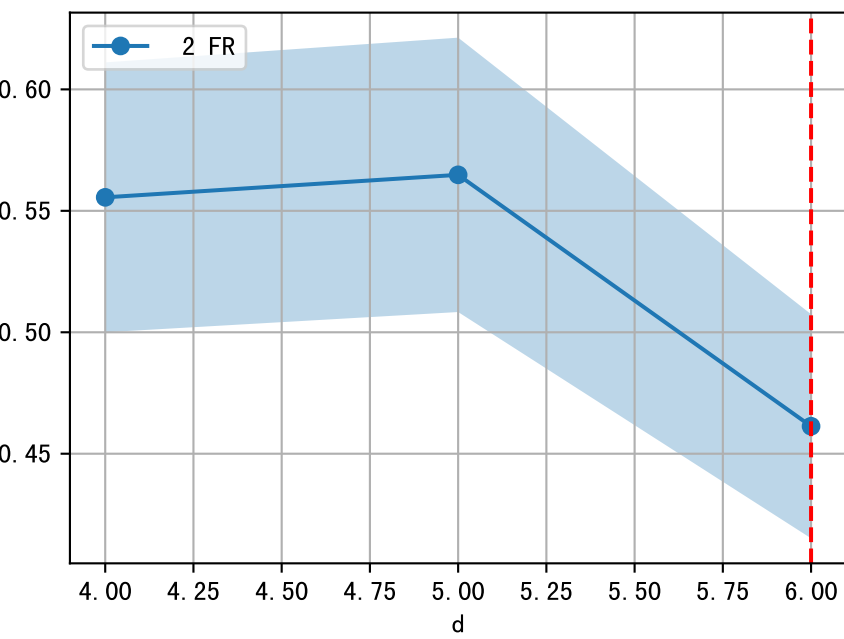
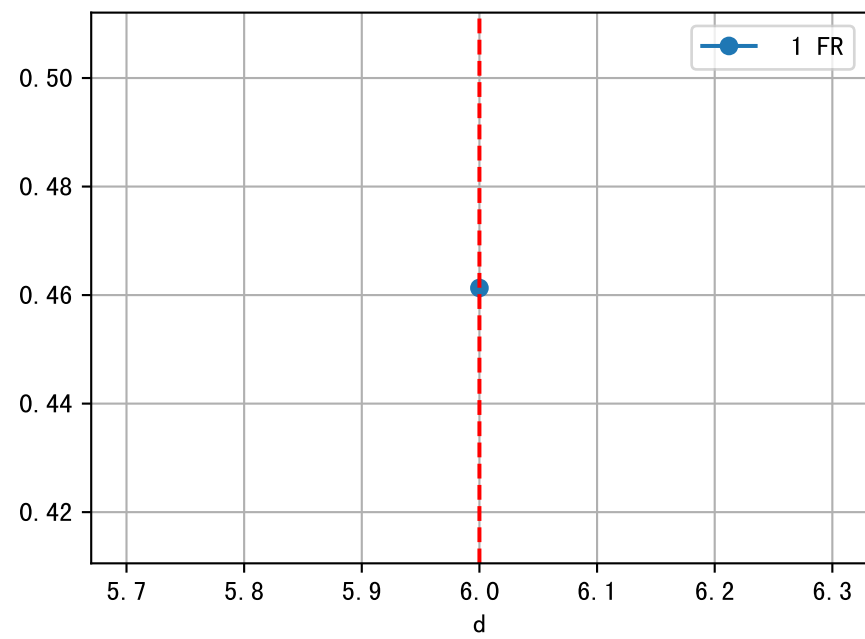
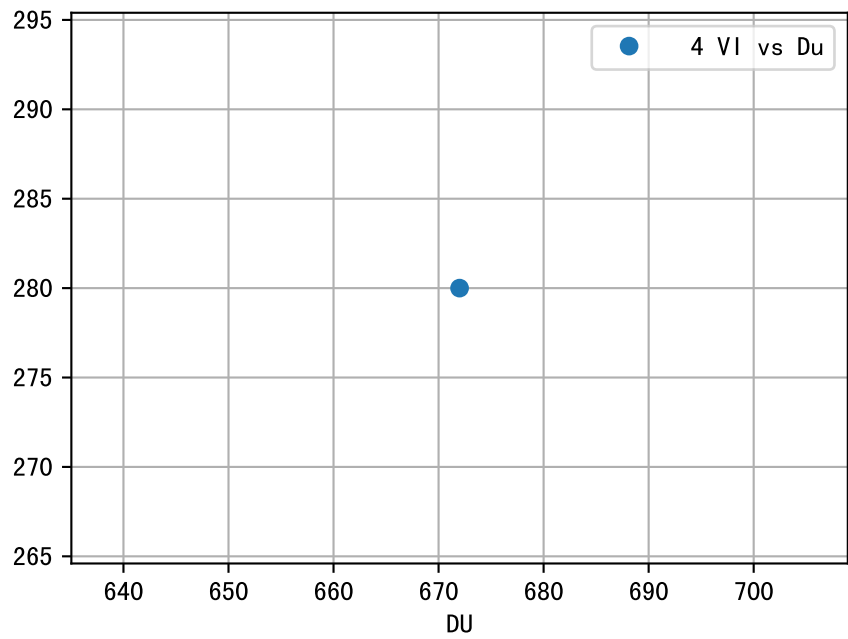
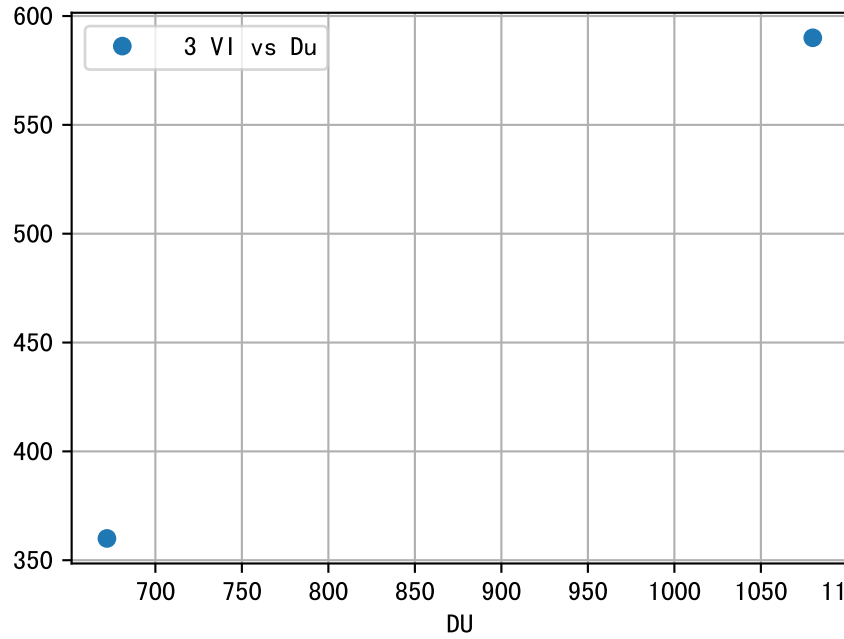
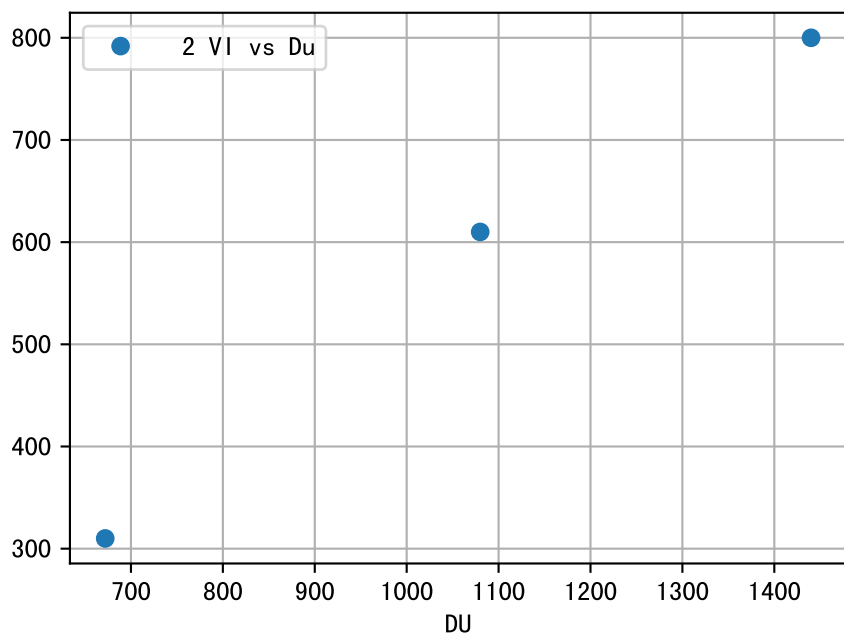
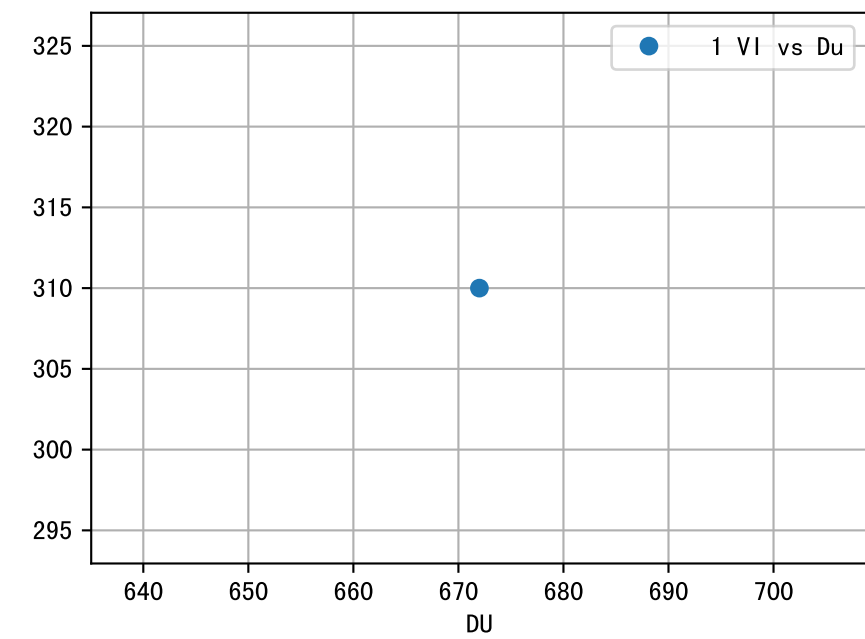
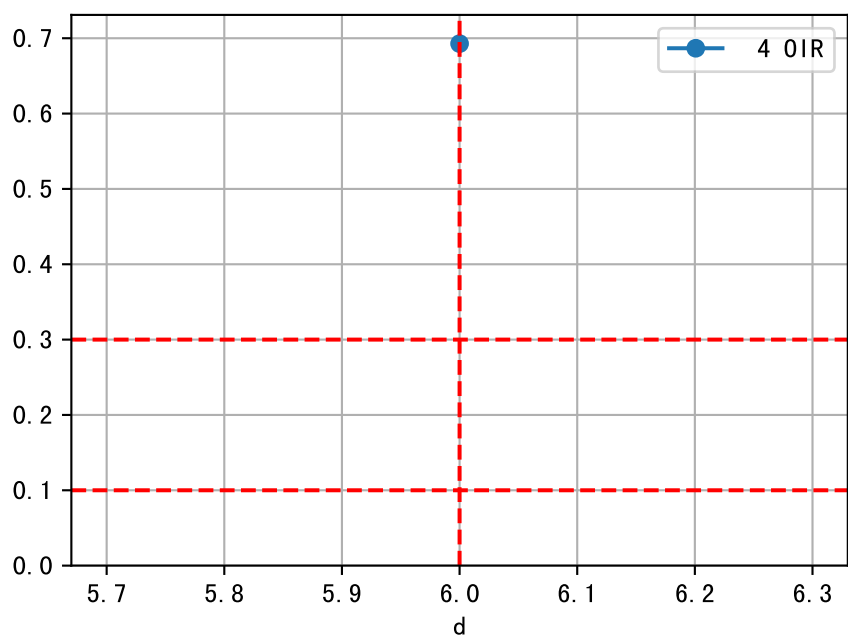
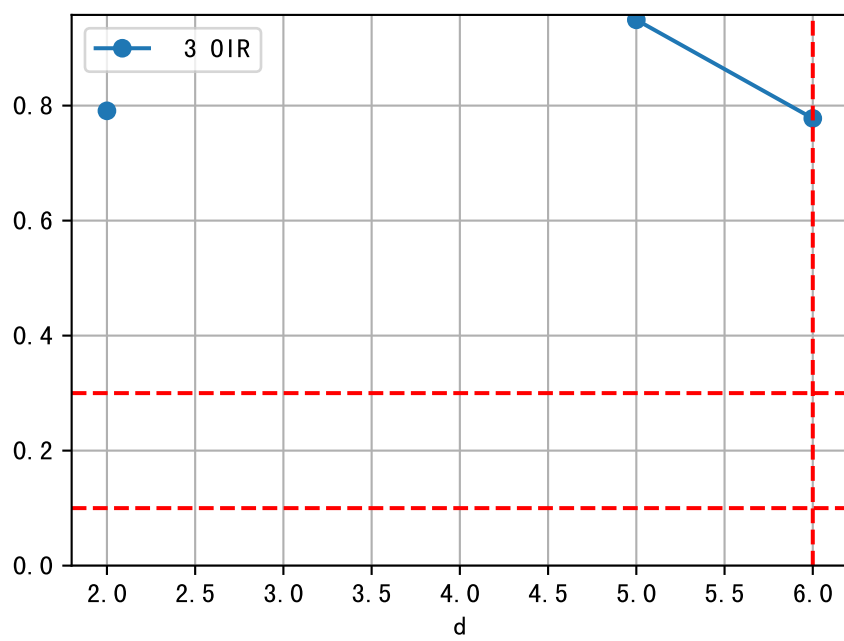
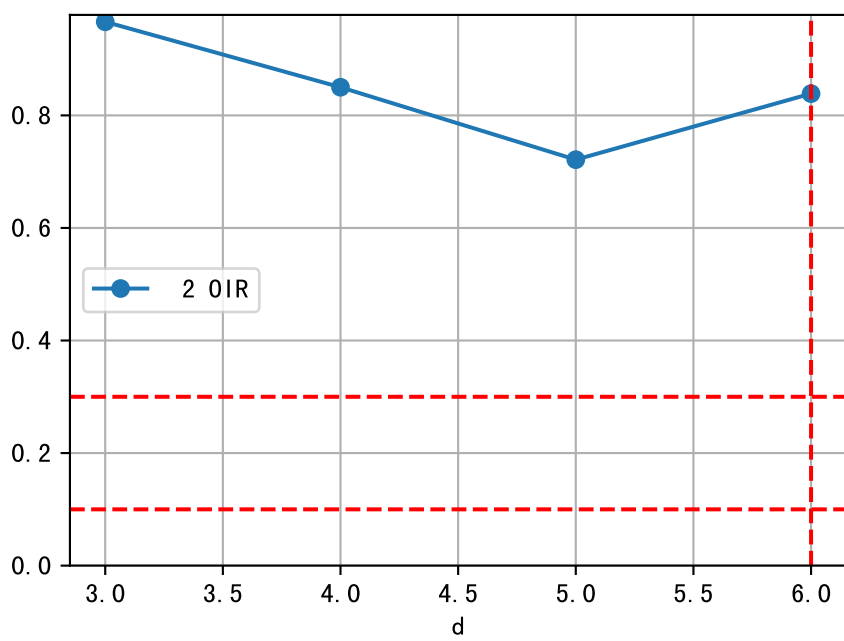
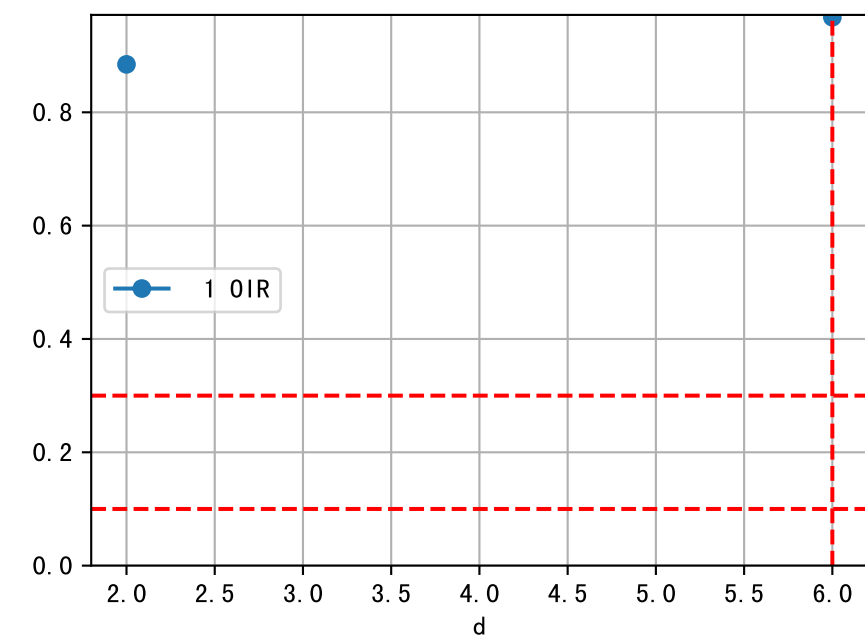
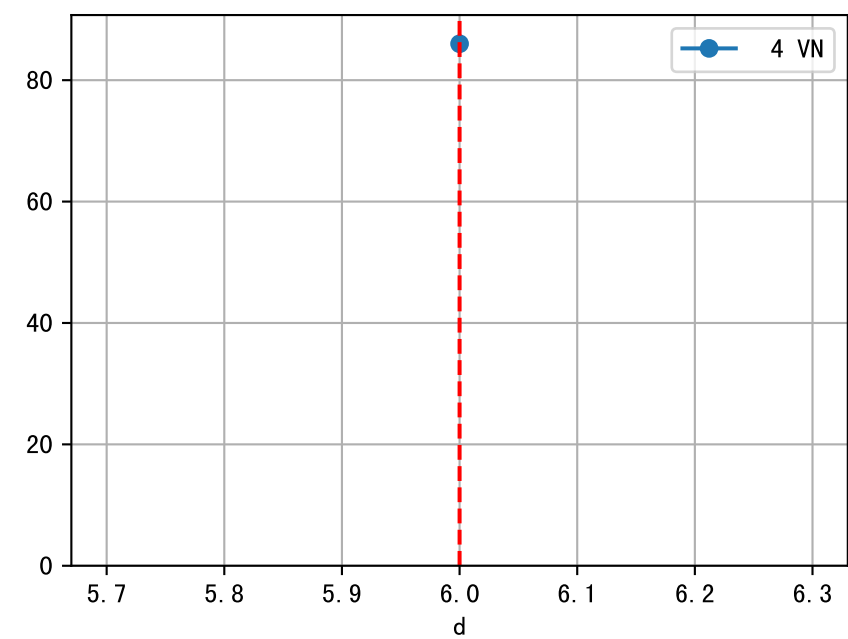
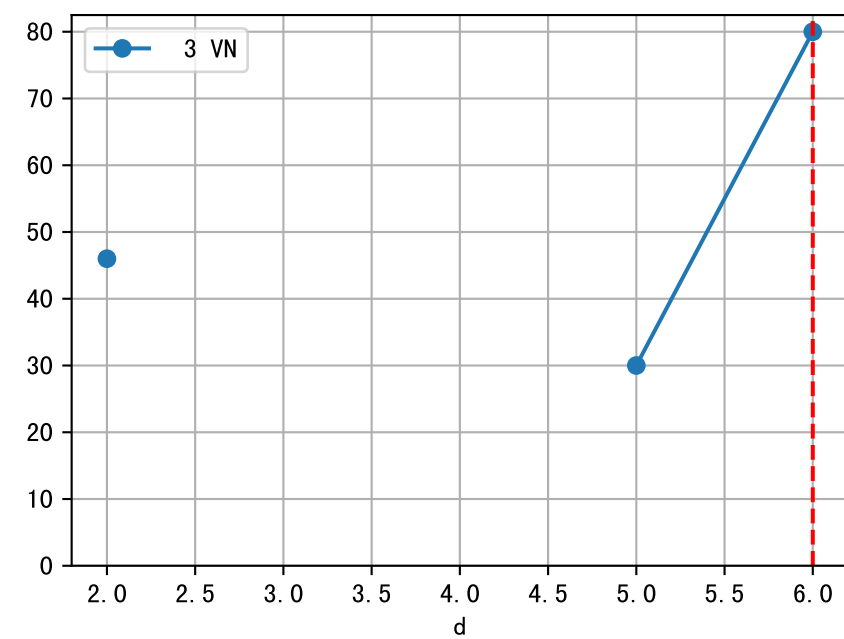
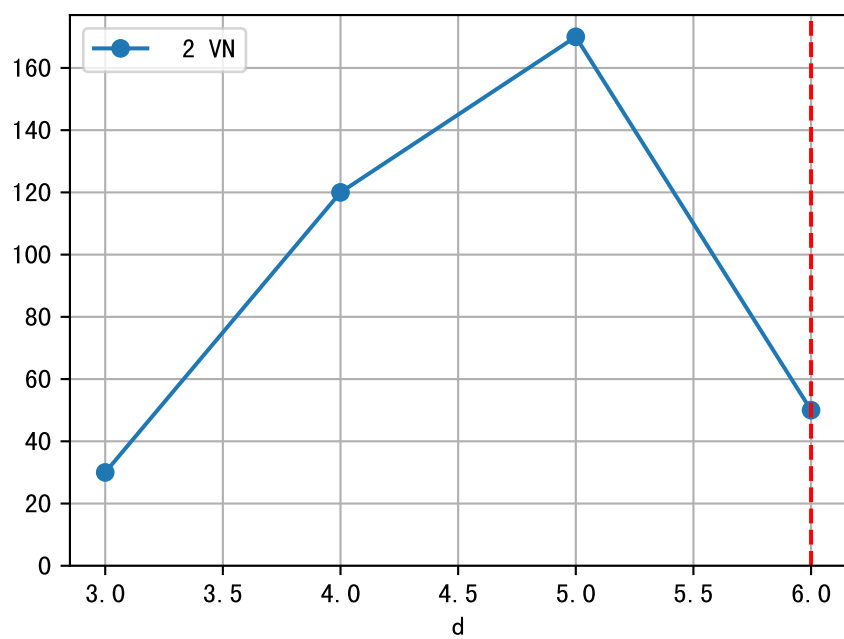
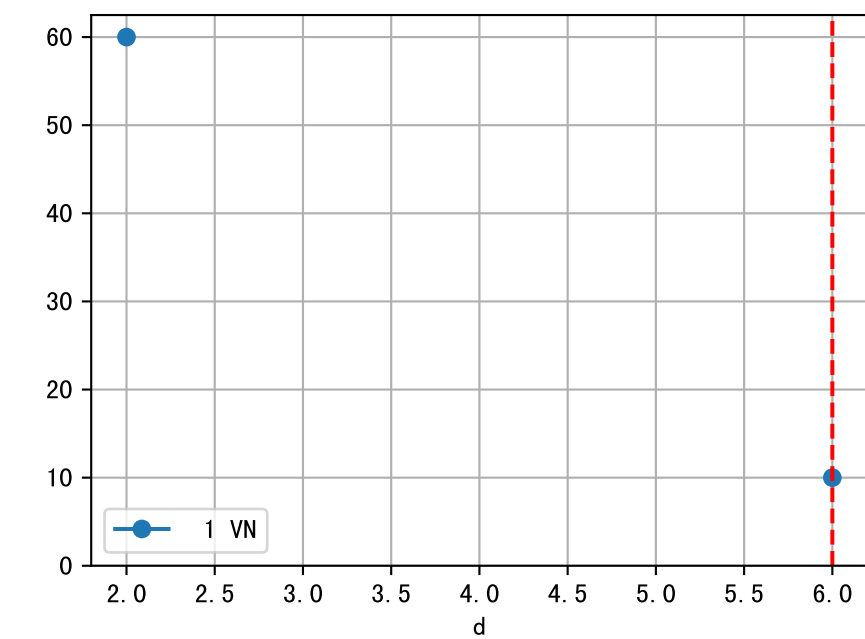
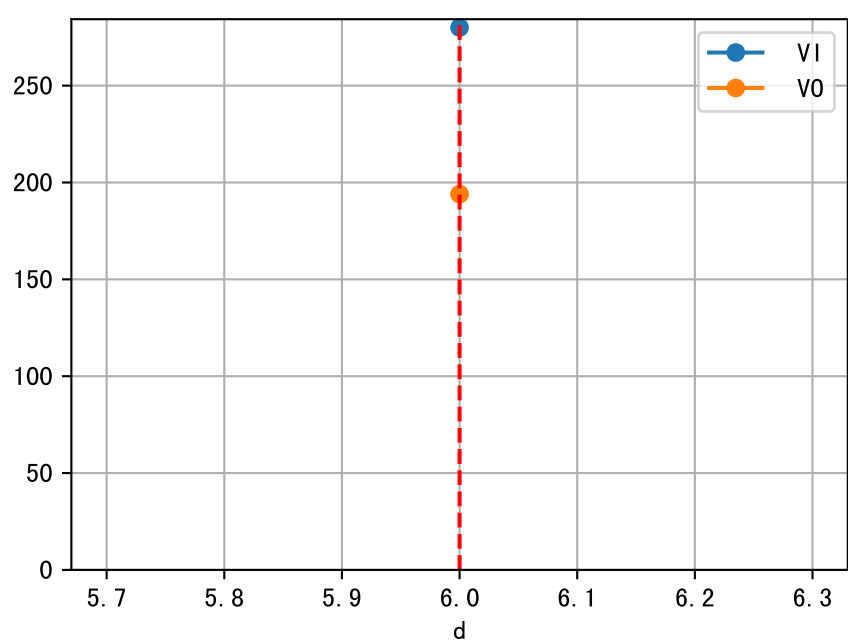
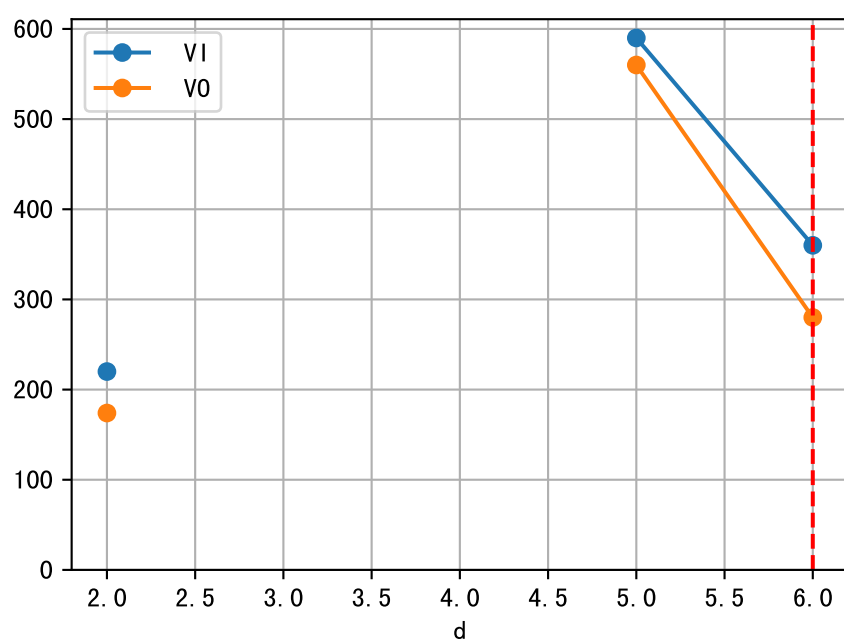
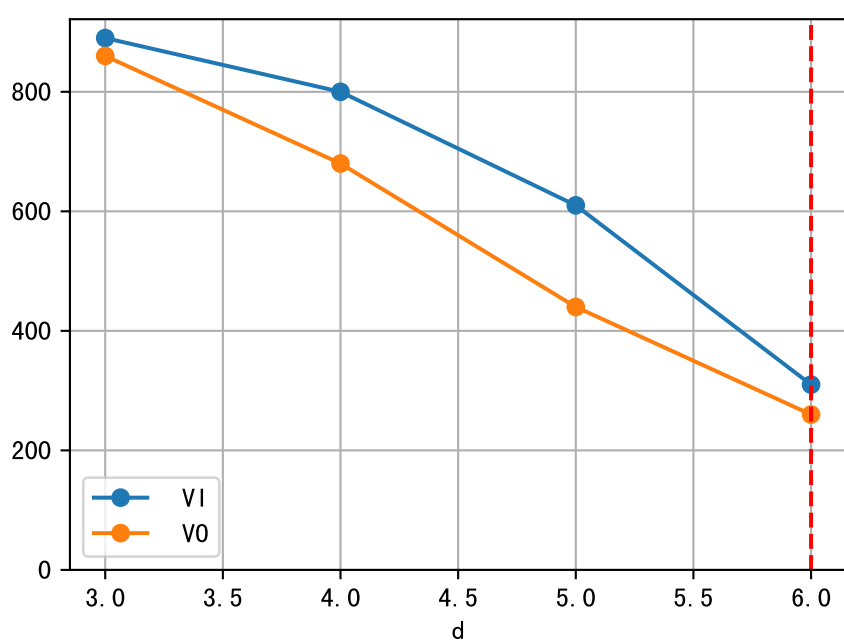
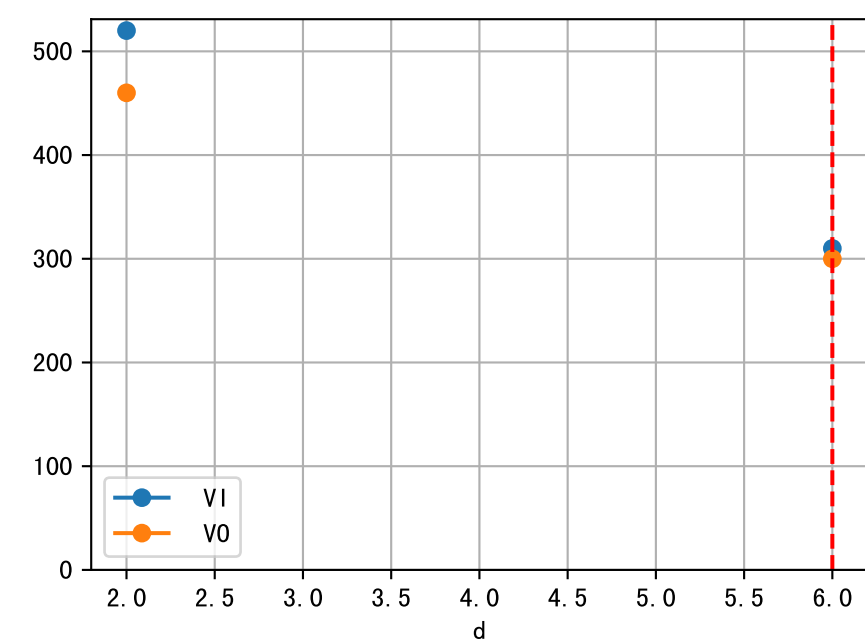
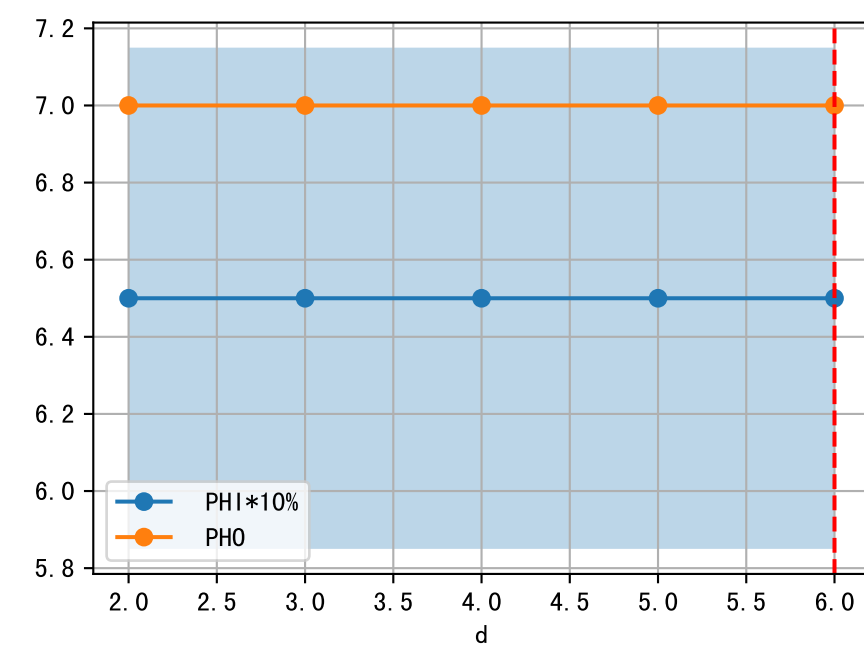
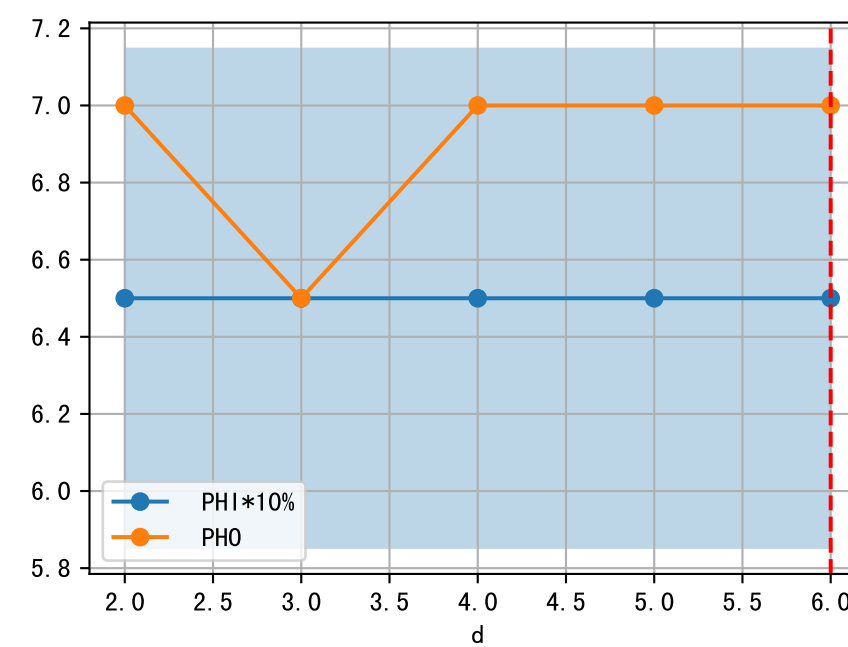
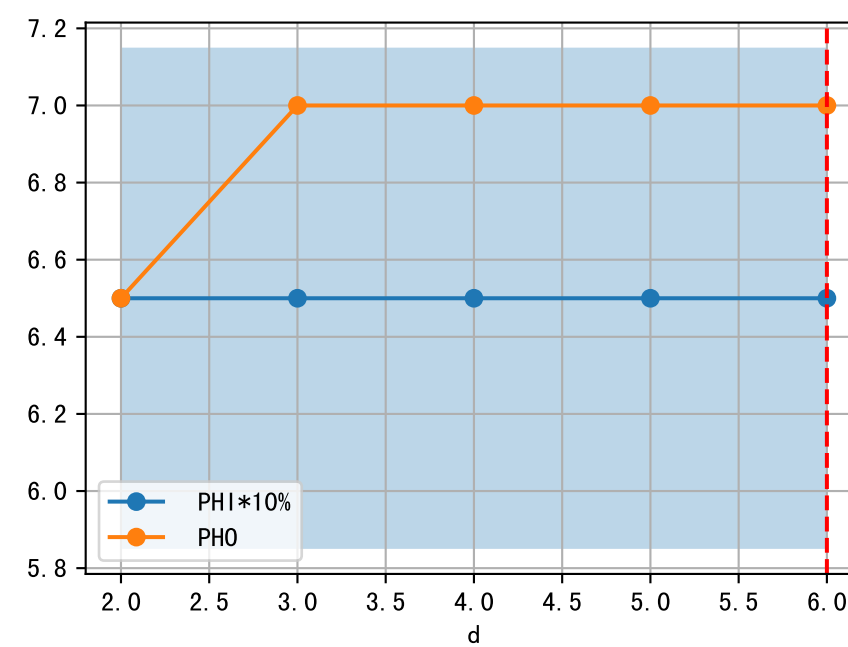
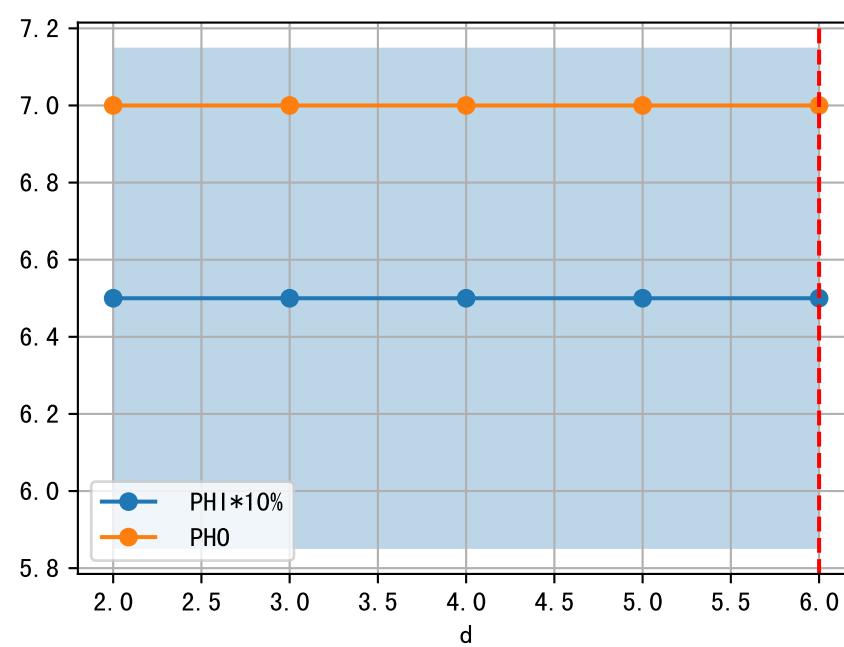


FgArea: [' 0' ]

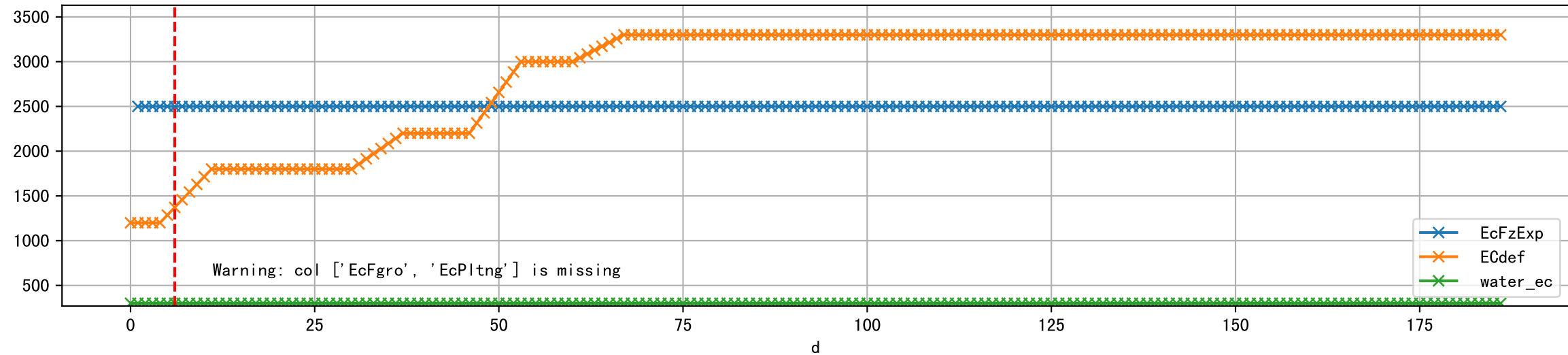
NC11 G3-1

2025-05-18 (Day 6)

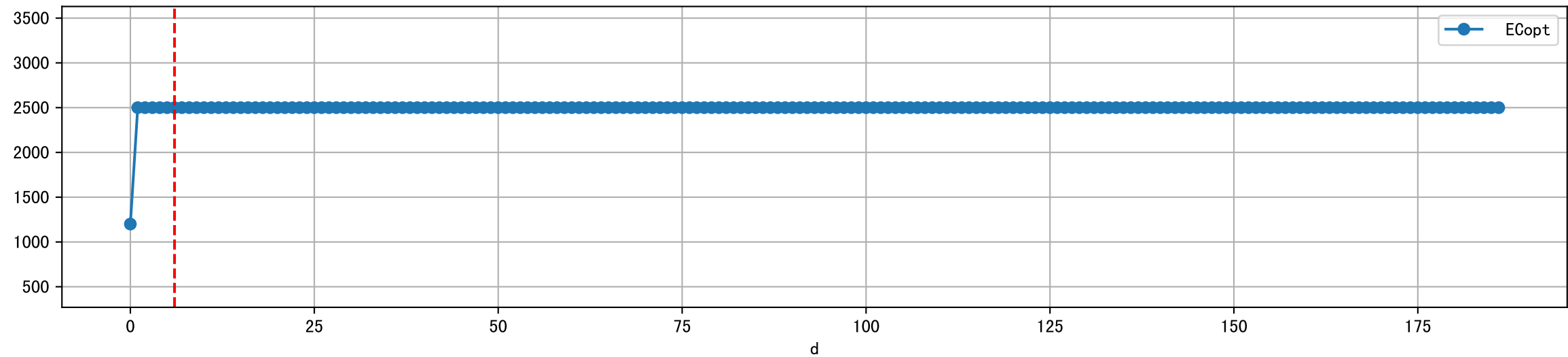




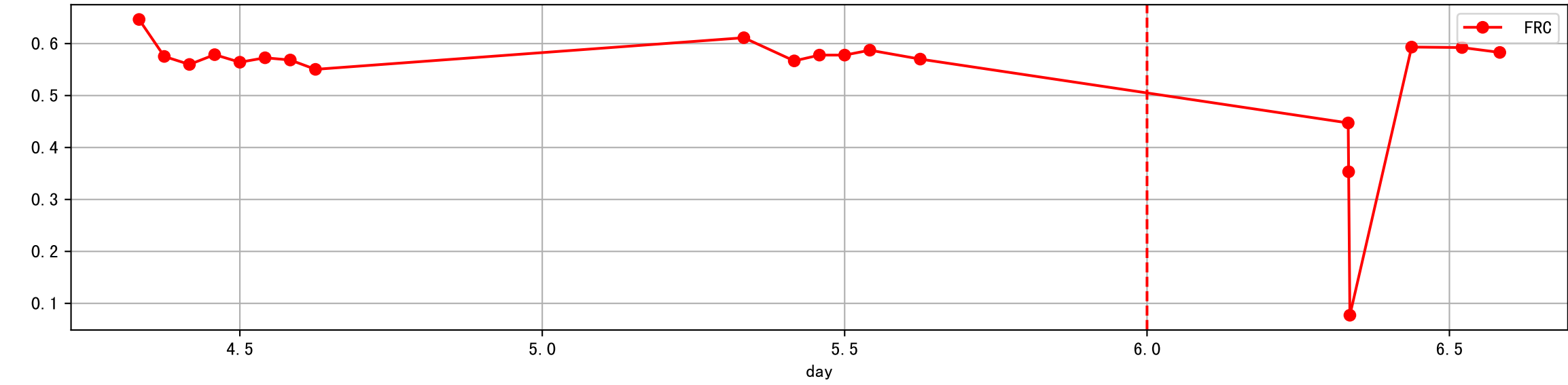
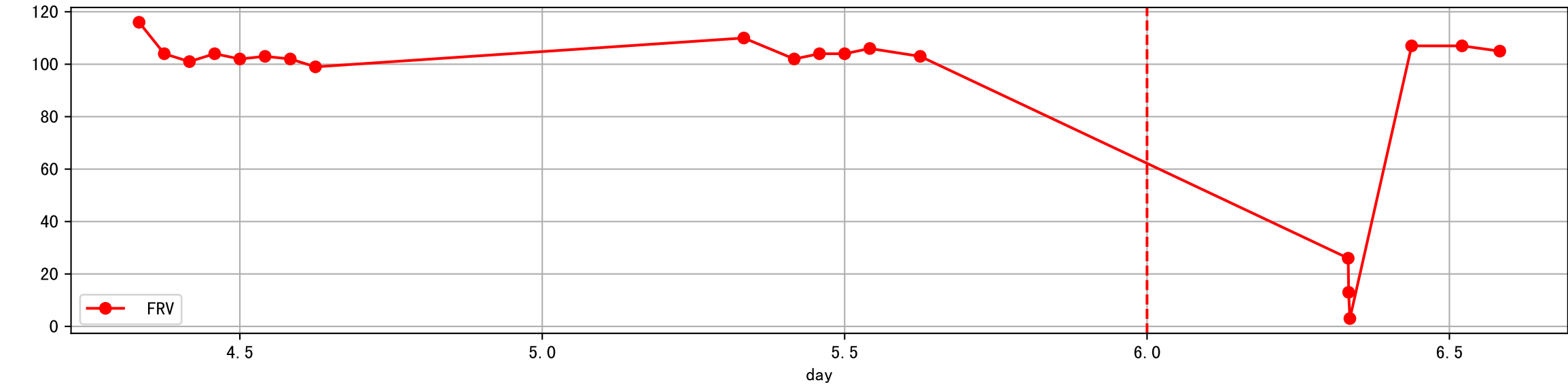
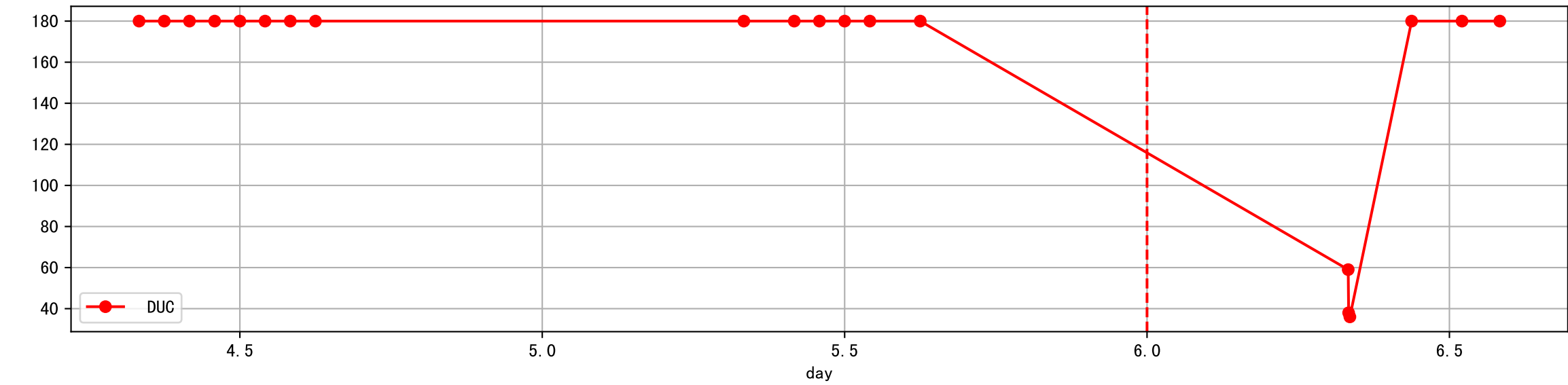
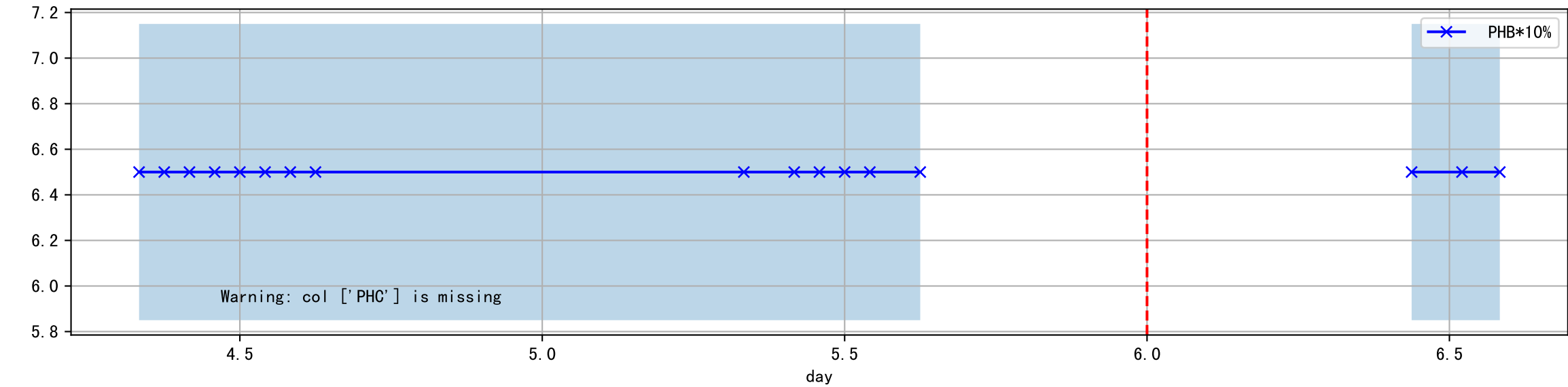
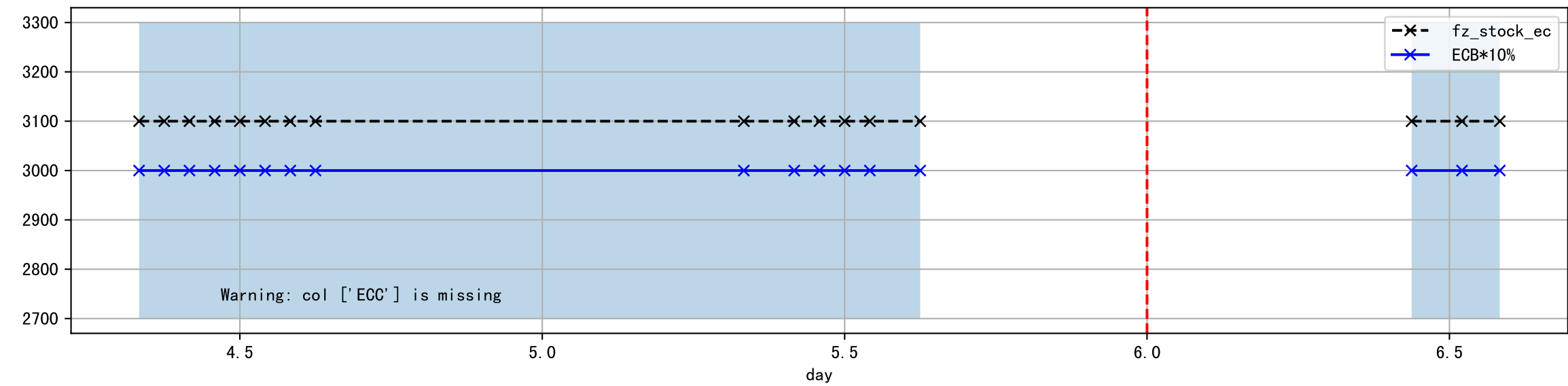
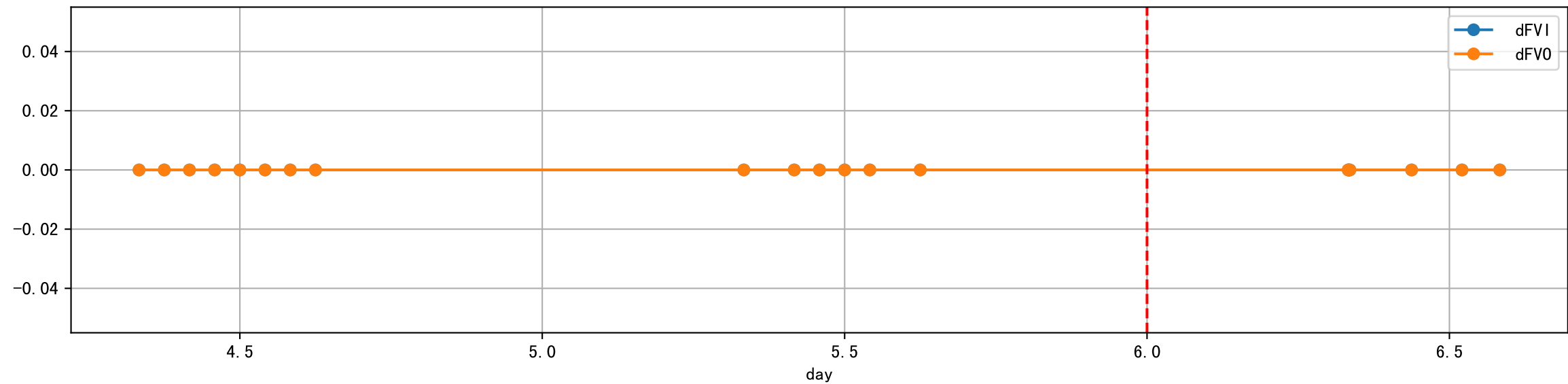
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water\_ec']]



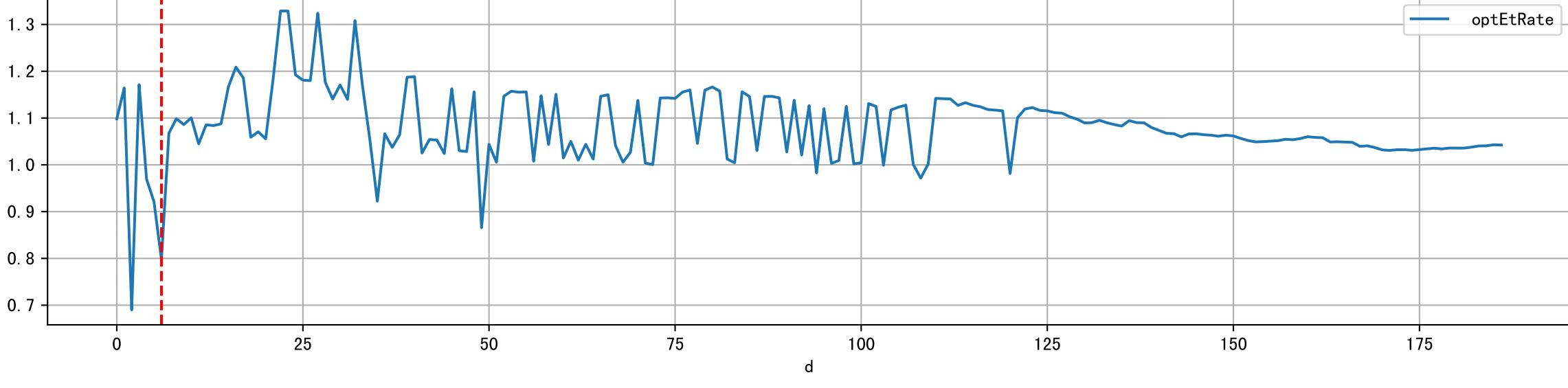
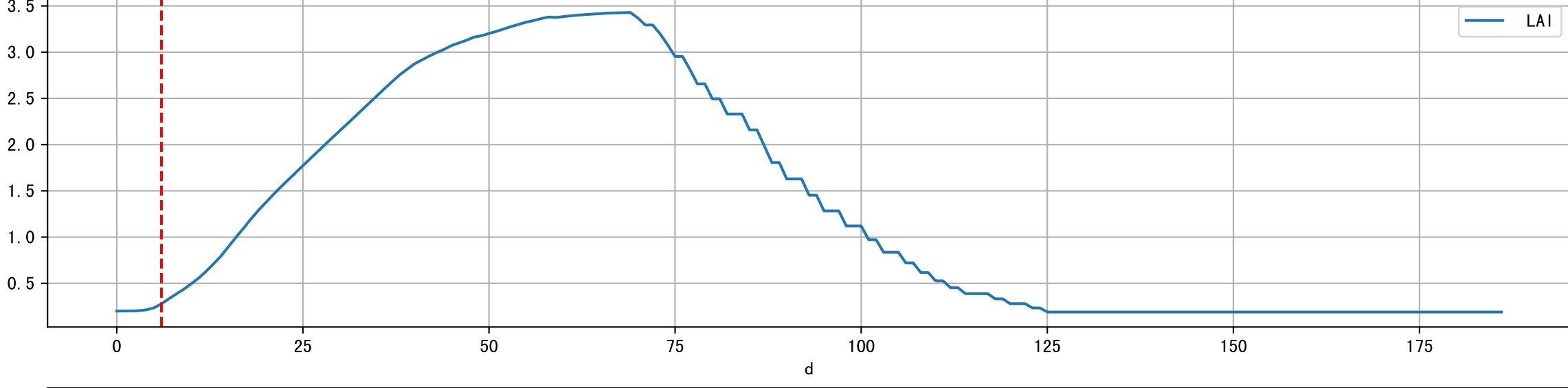
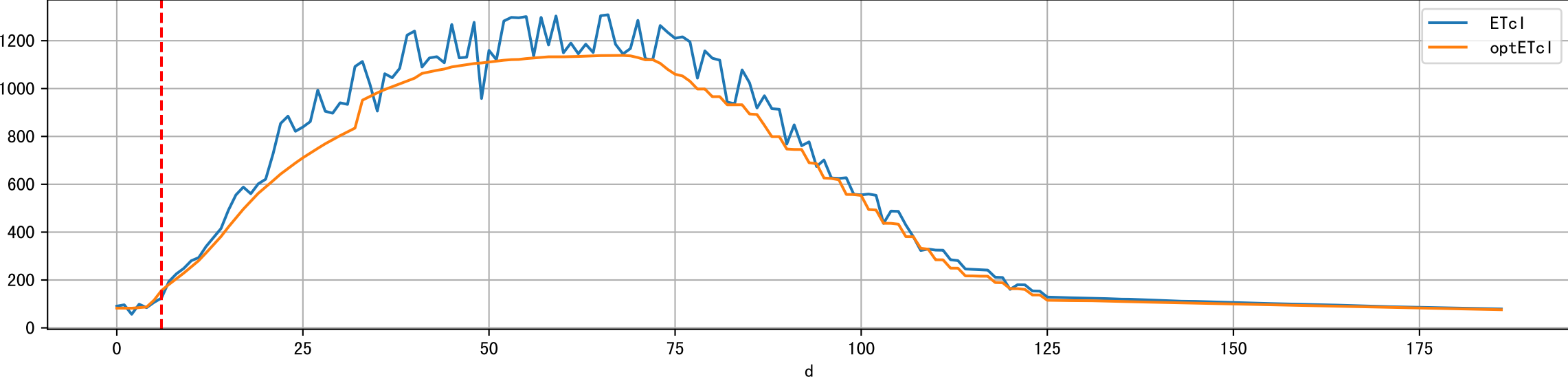
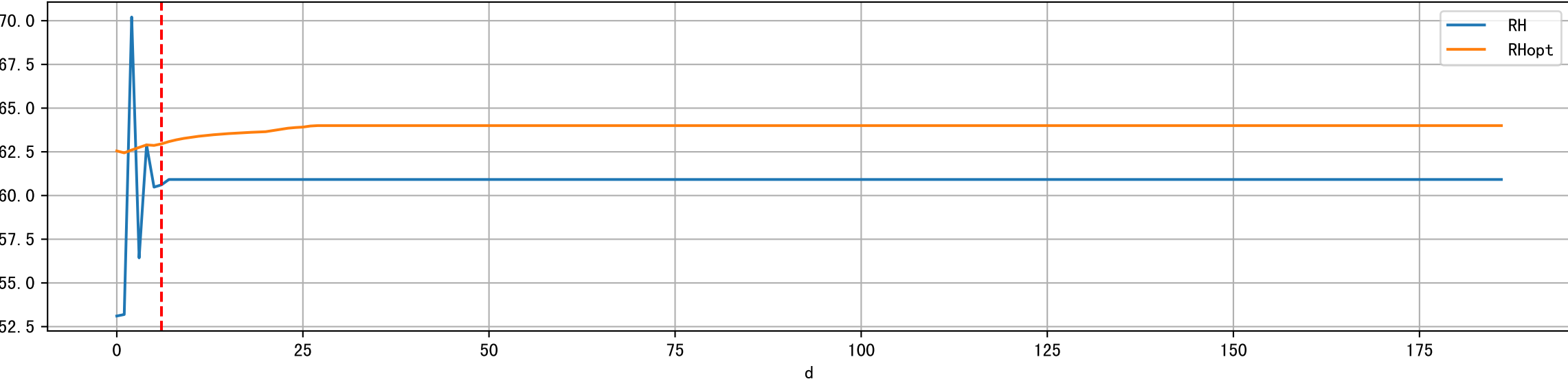
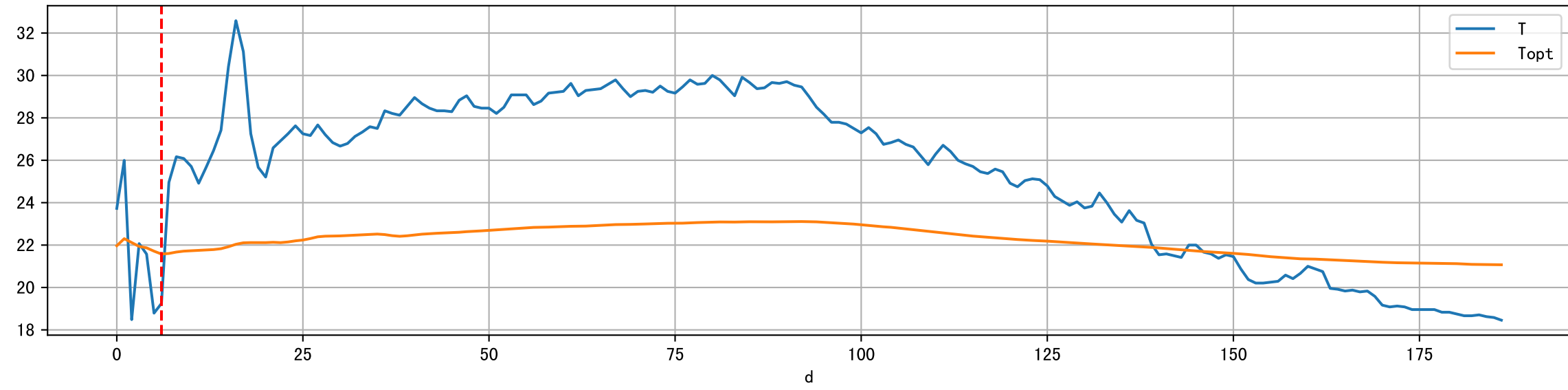
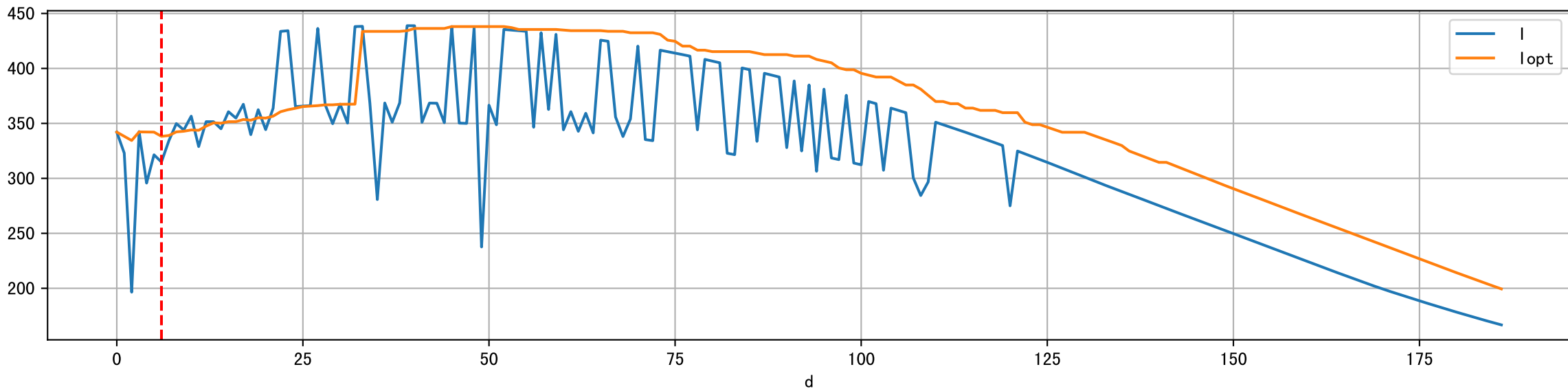
Plot [' ECopt' ]



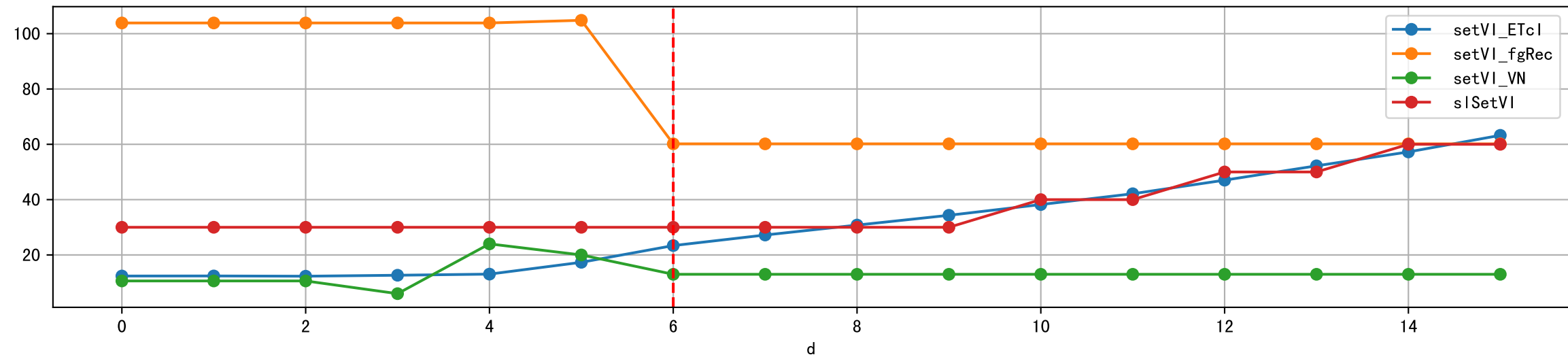
Plot Sensor and FgRec Data



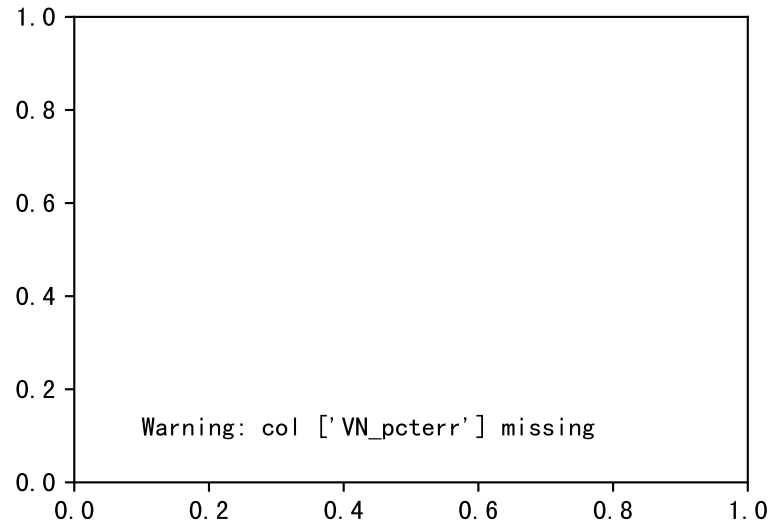
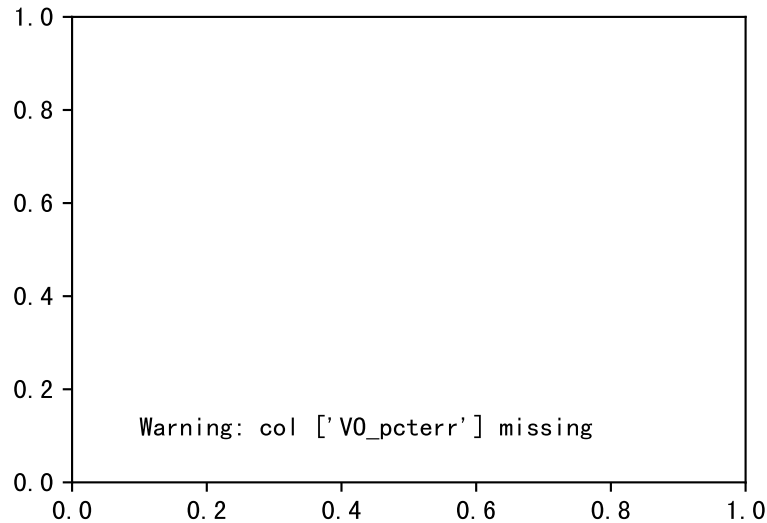
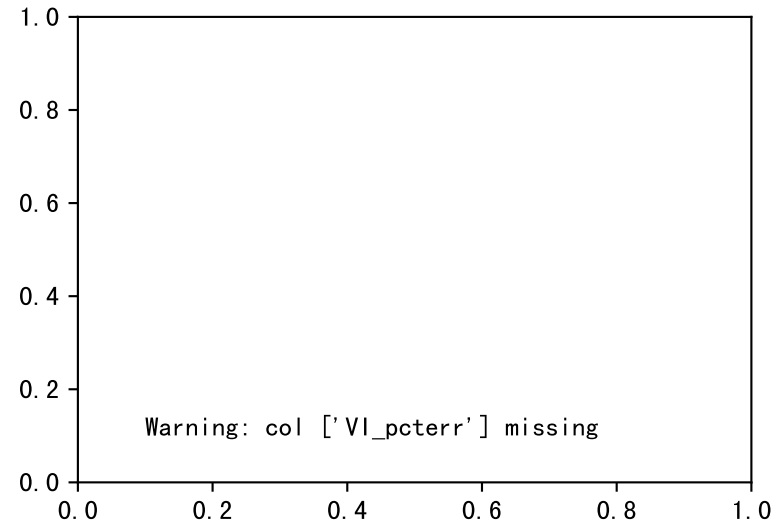
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



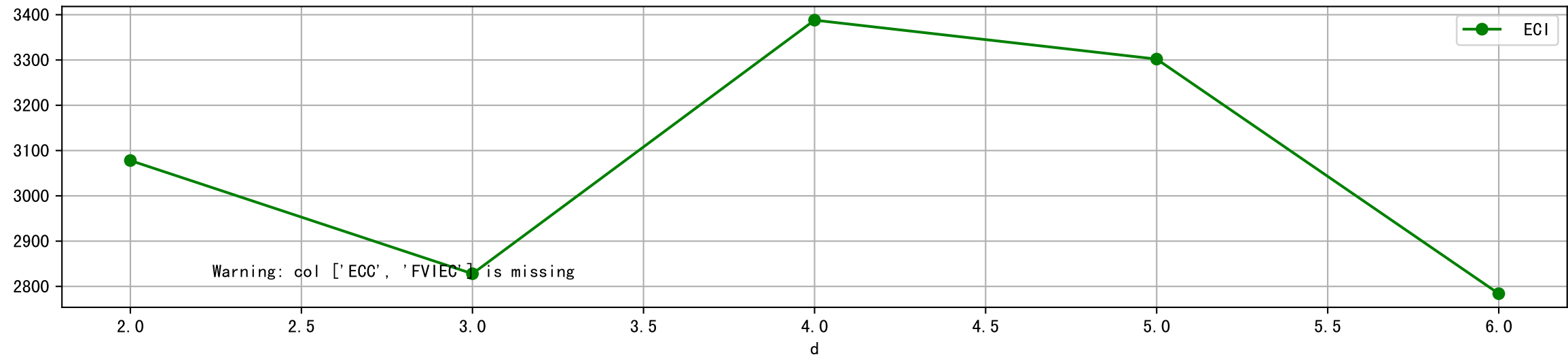
Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]



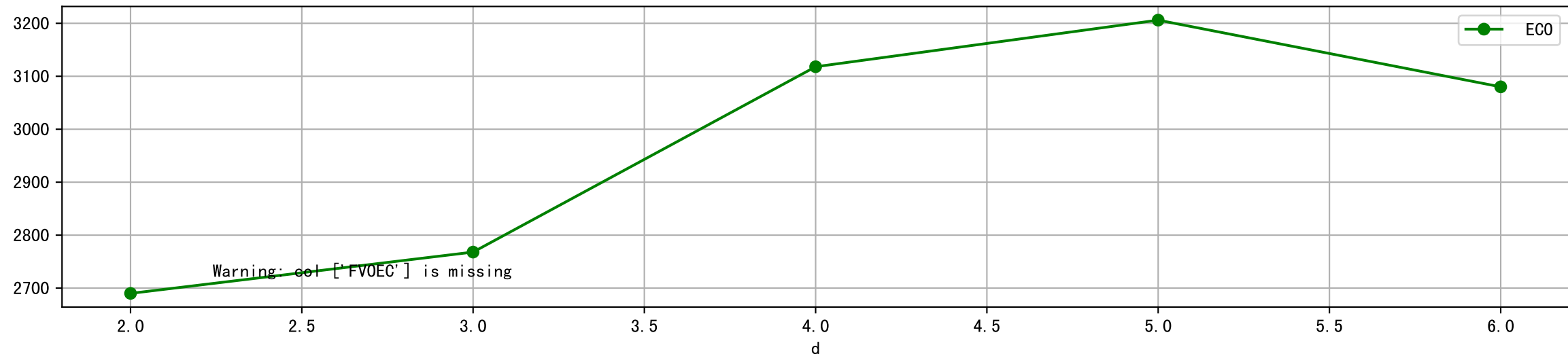
Plot ['VI\_pcterr', 'VO\_pcterr', 'VN\_pcterr']



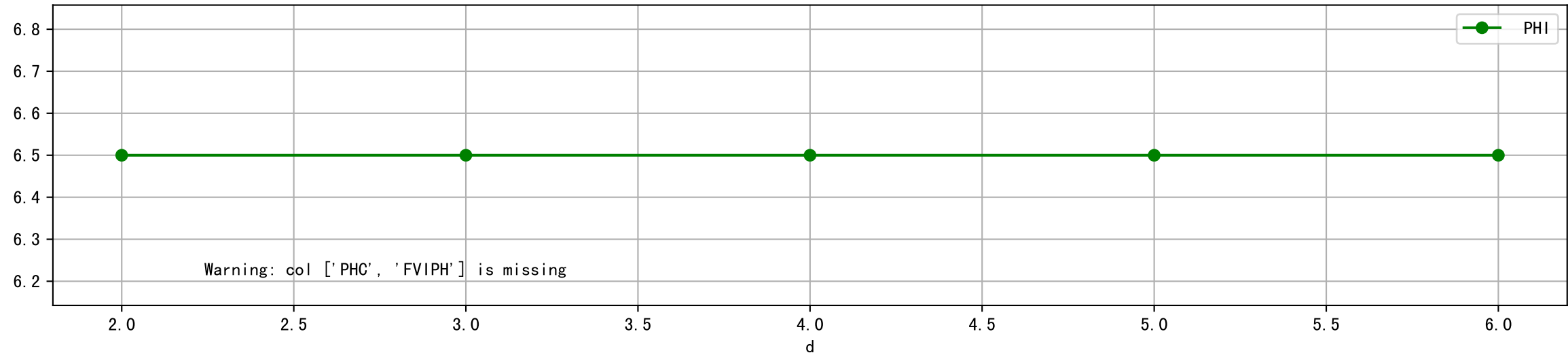
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



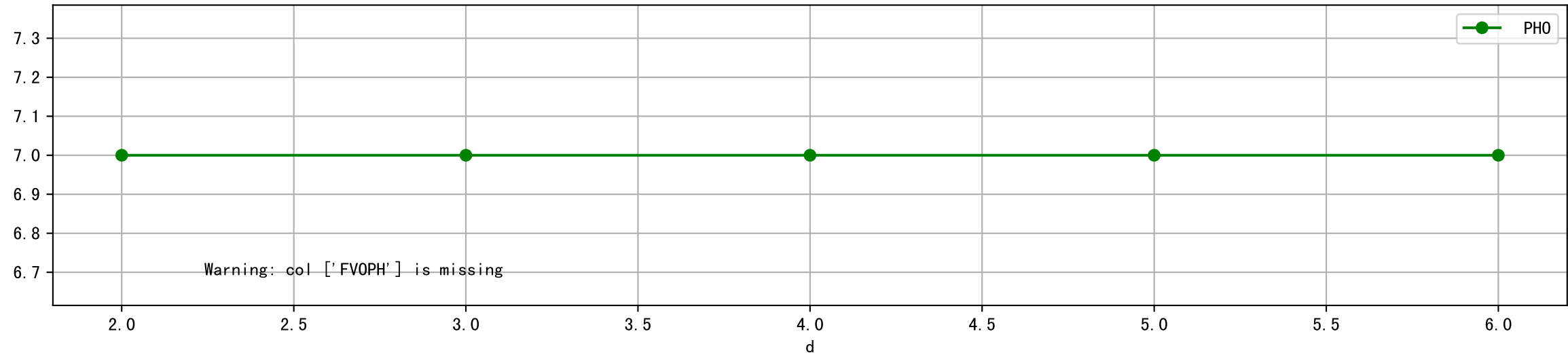
Plot [['FV0EC:r-o', 'EC0:g-o']]



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



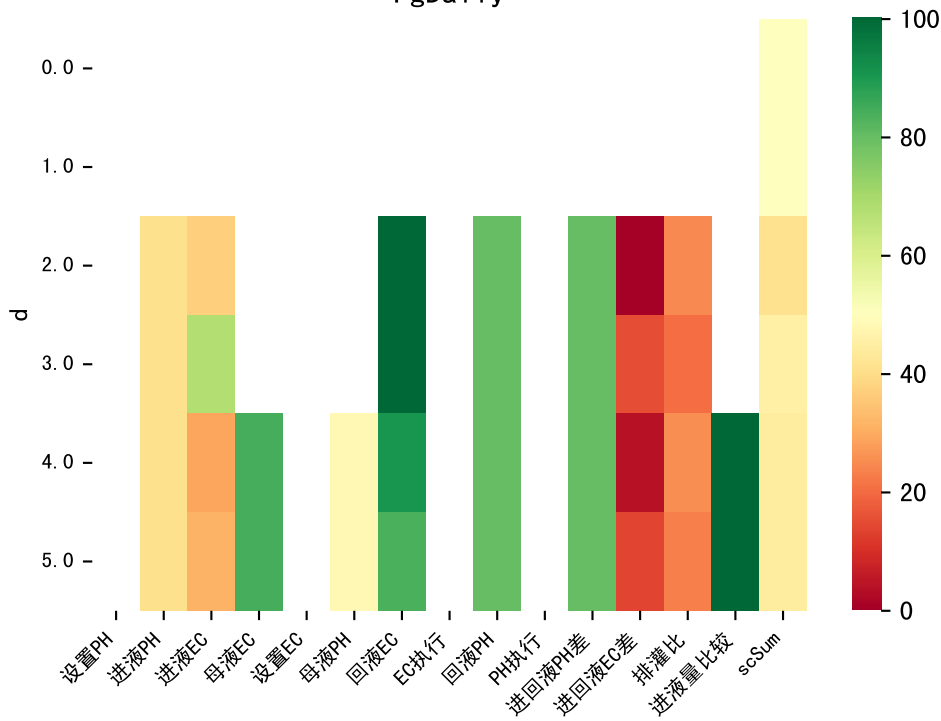
Plot [[' FVOPH:r-o' , ' PH0:g-o' ]]



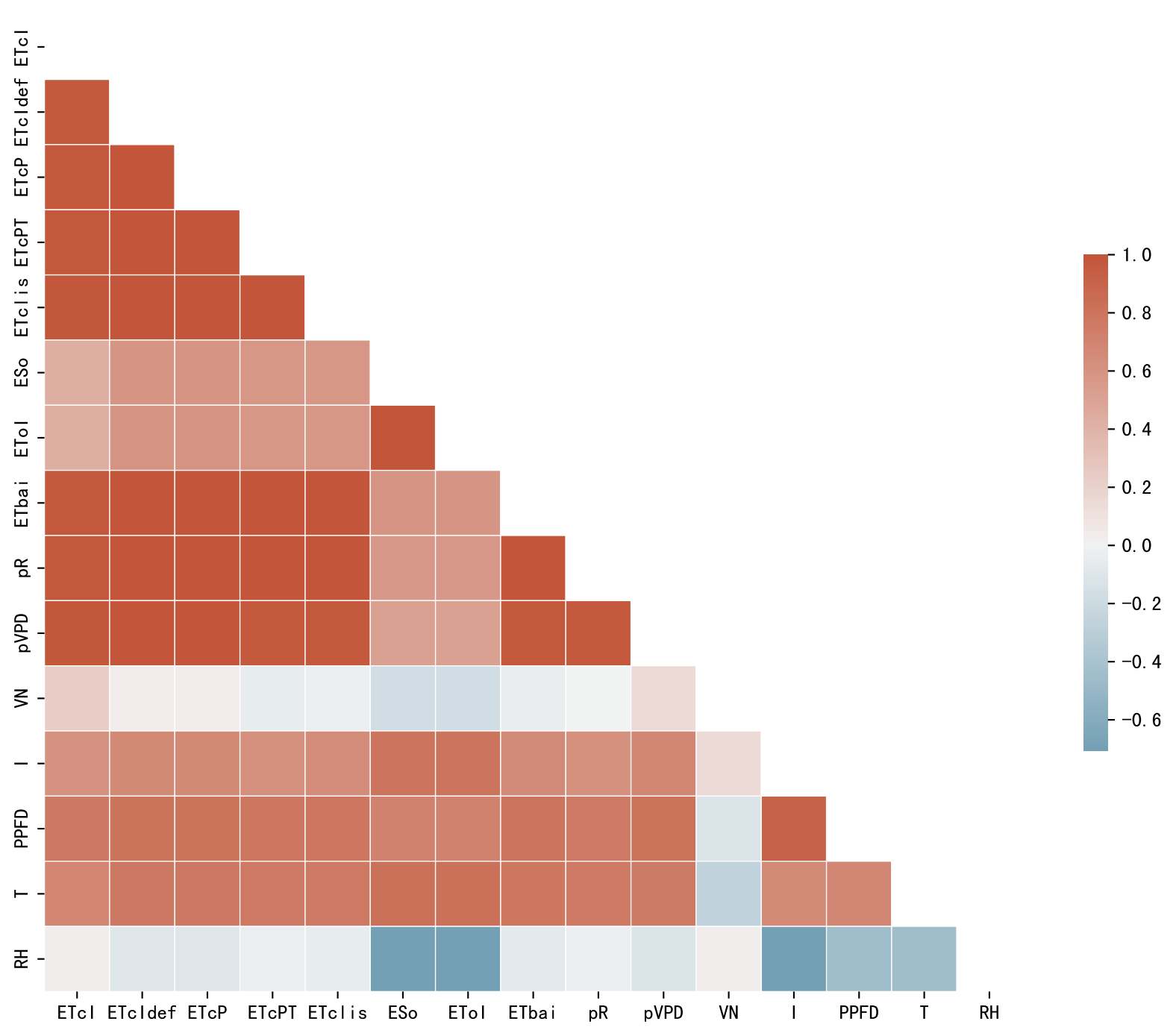
Trend plot forG3-1\_0

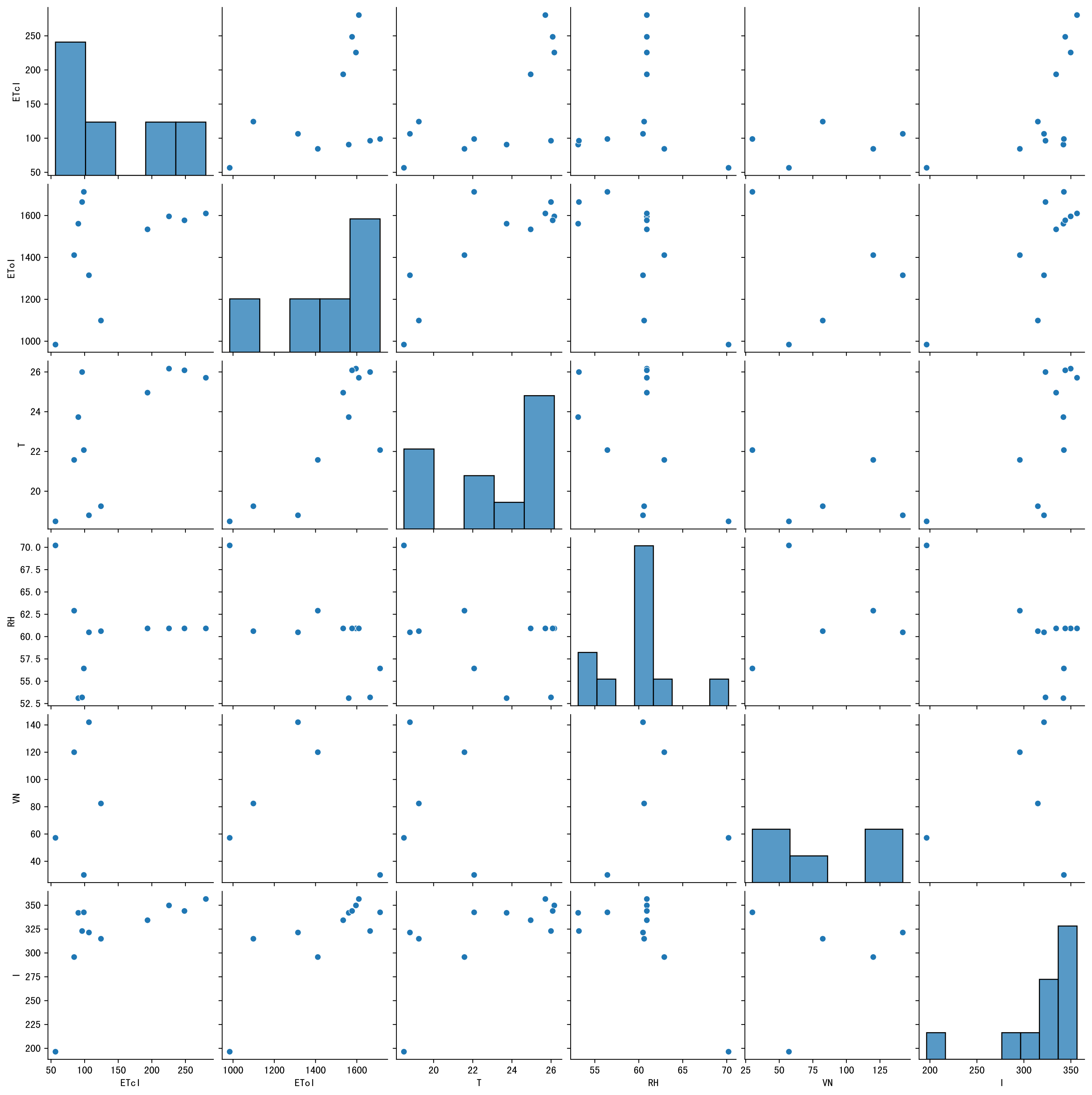


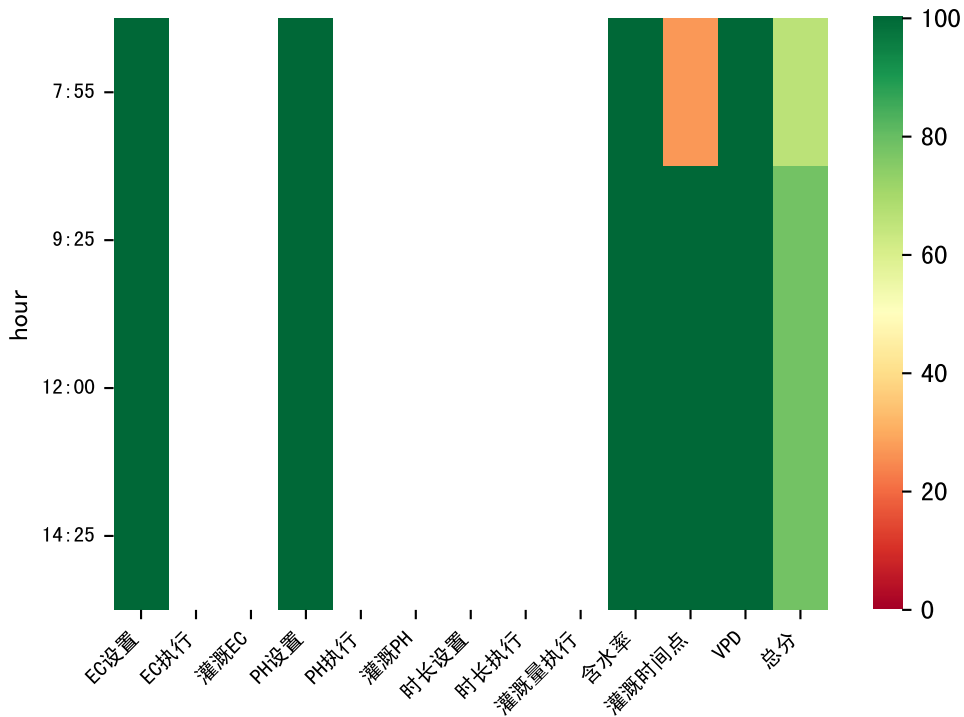
# FgDaily





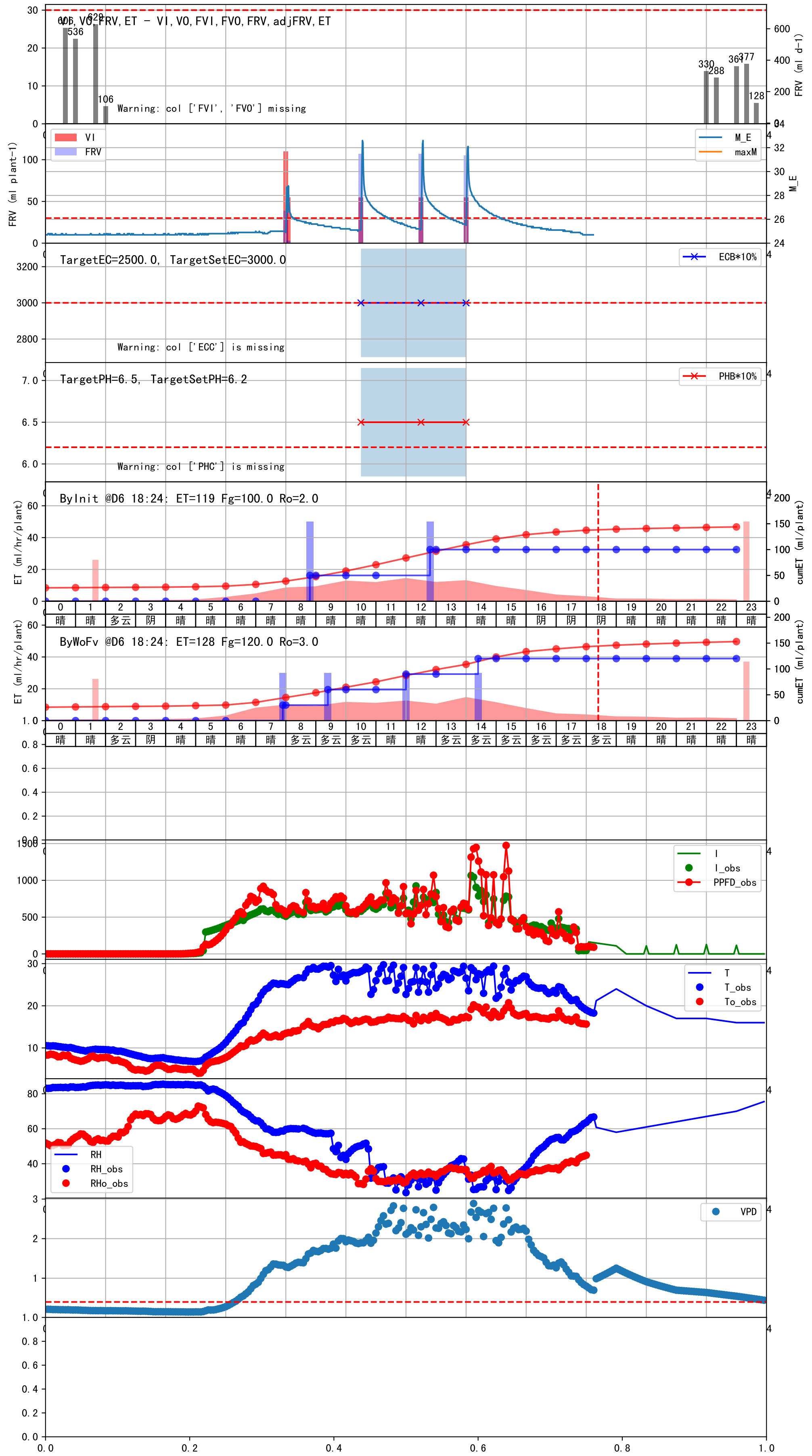


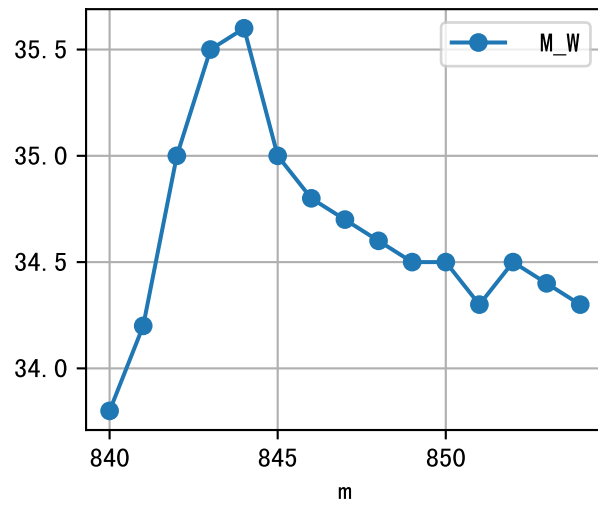
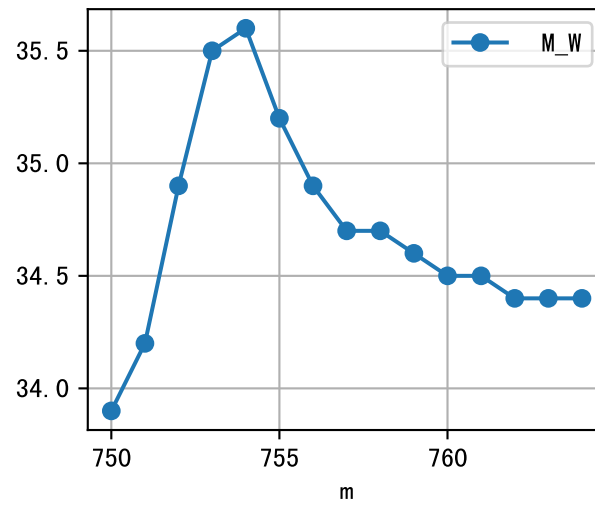
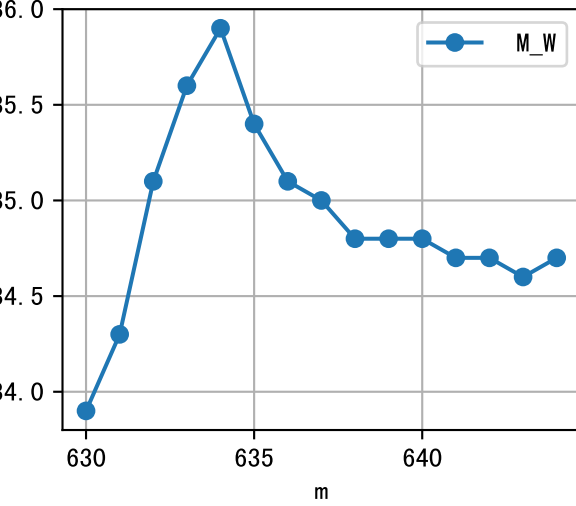
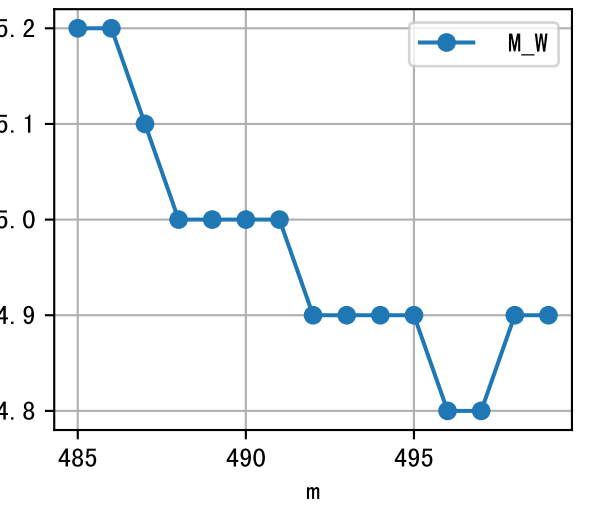
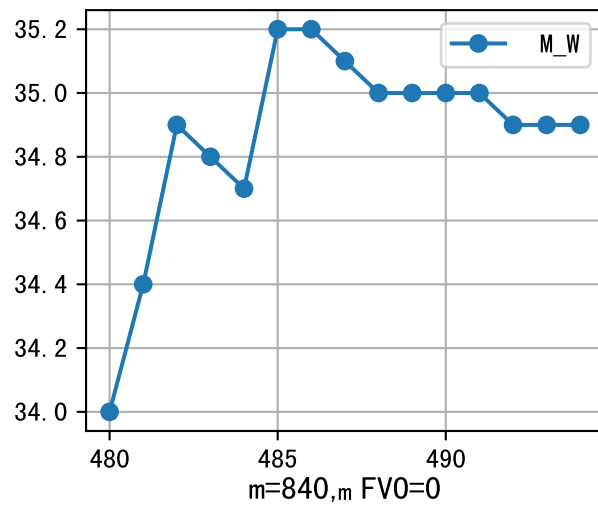
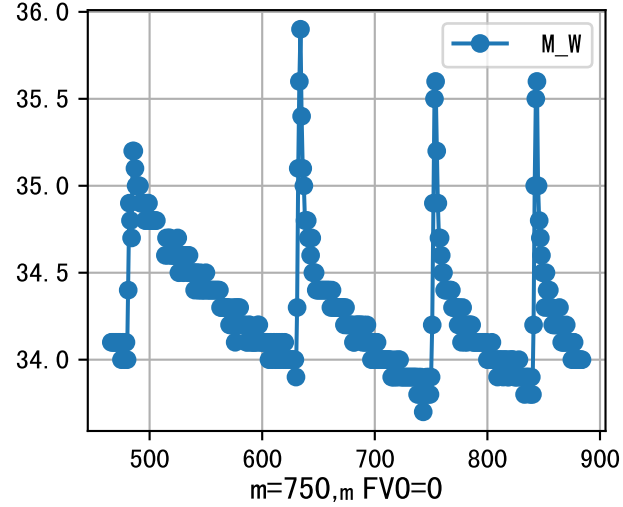
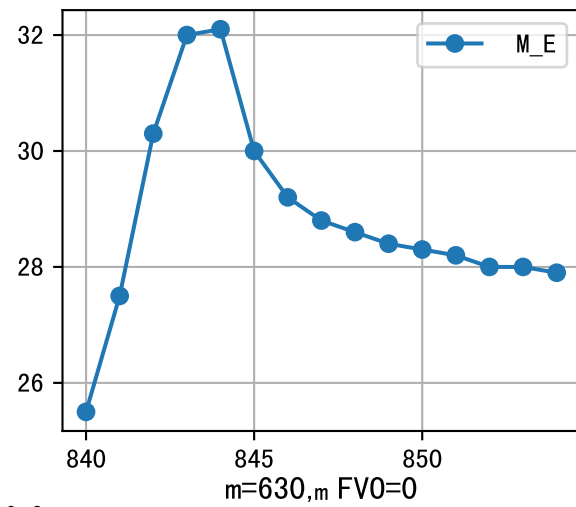
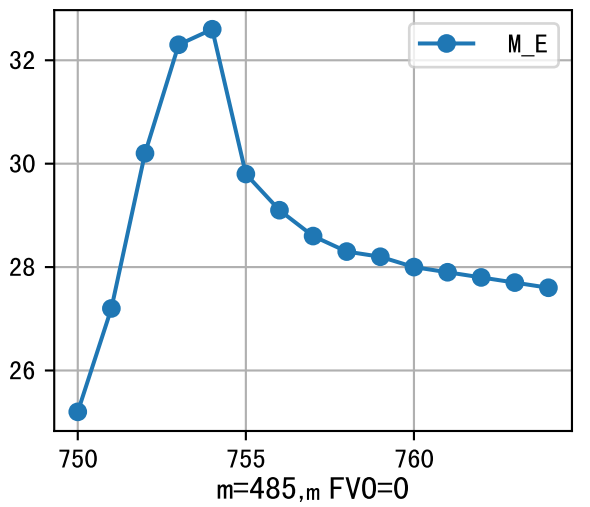
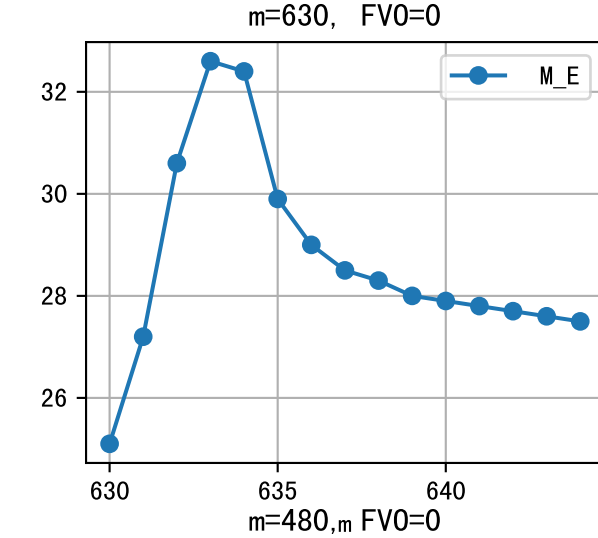
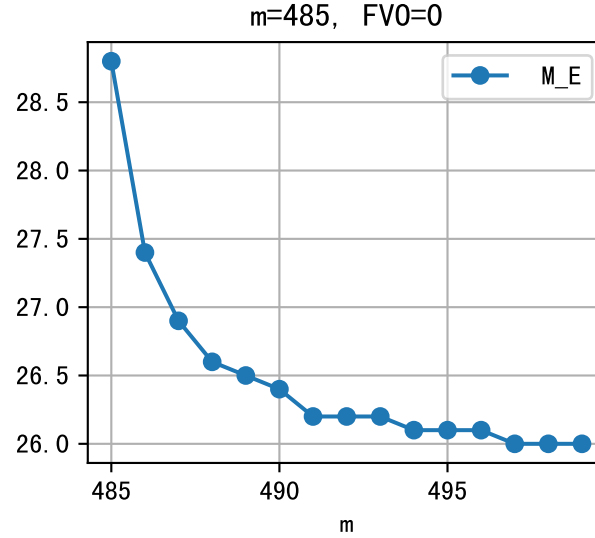
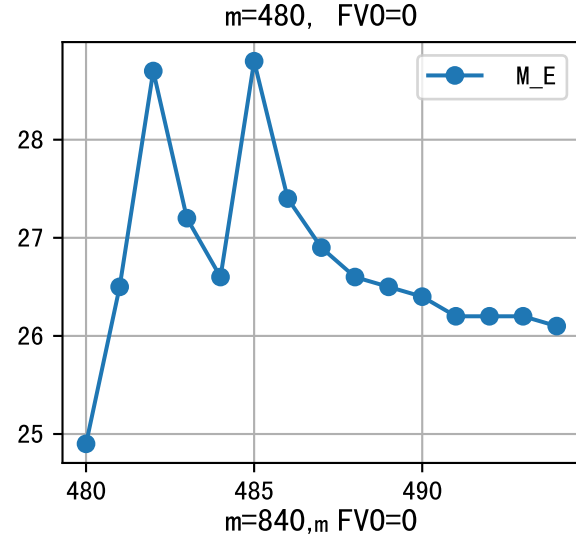
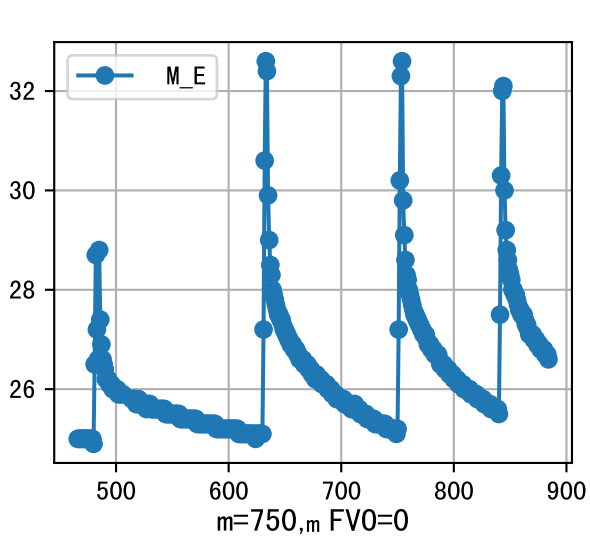


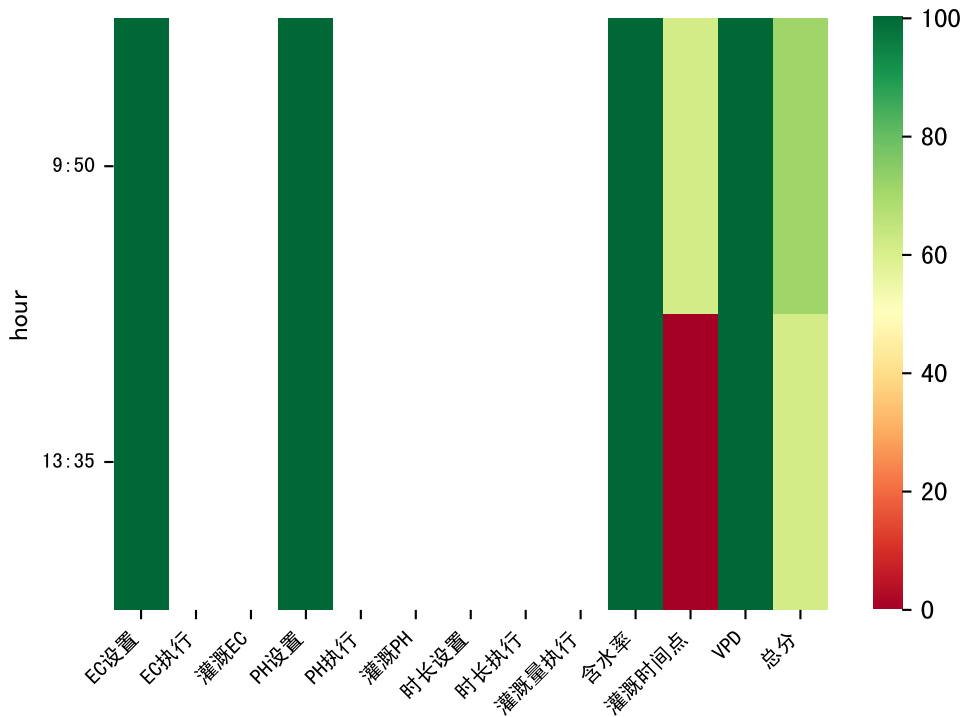


| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-----------|-----------|----|-------------------------|
| 07:55 | 97        | 30.0      | 晴  | 假设@07:55 手动（未用传感器）      |
| 09:25 | 97        | 30.0      | 多云 | 假设@09:25 手动（未用传感器）      |
| 12:00 | 97        | 30.0      | 晴  | 假设@12:00 手动（未用传感器）      |
| 14:25 | 97        | 30.0      | 多云 | 假设@14:25 手动（未用传感器）      |
| 总计    | 388.0（4次） | 120.0     |    | 建议进液EC: 3000.0, PH: 6.2 |

上次灌溉时长未按模型建议 (180 vs 54.0))  
默认实际灌溉101.0 ml.



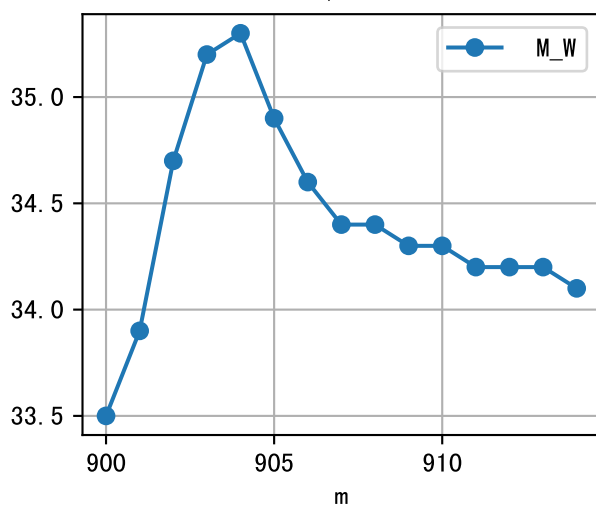
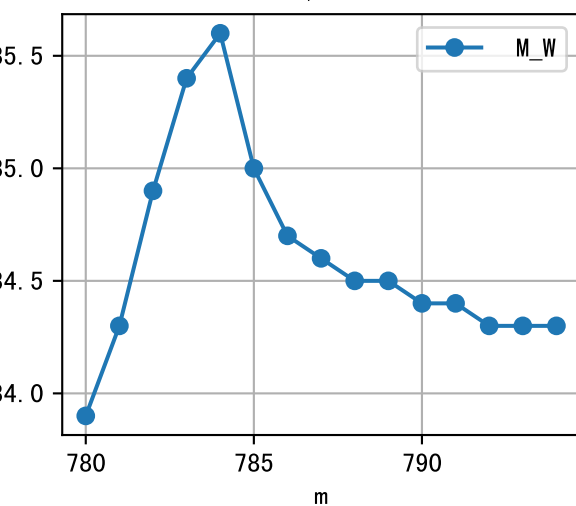
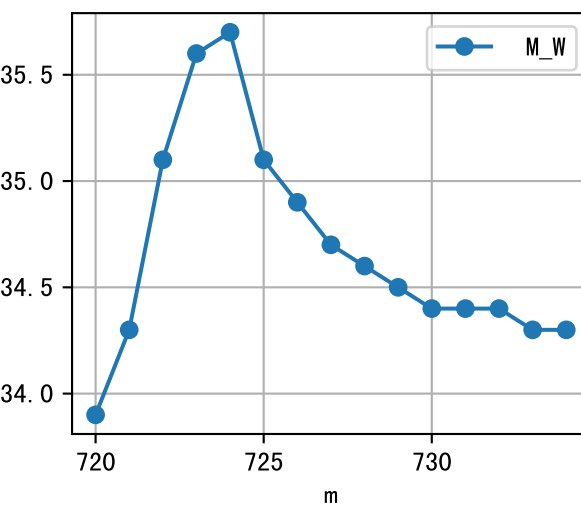
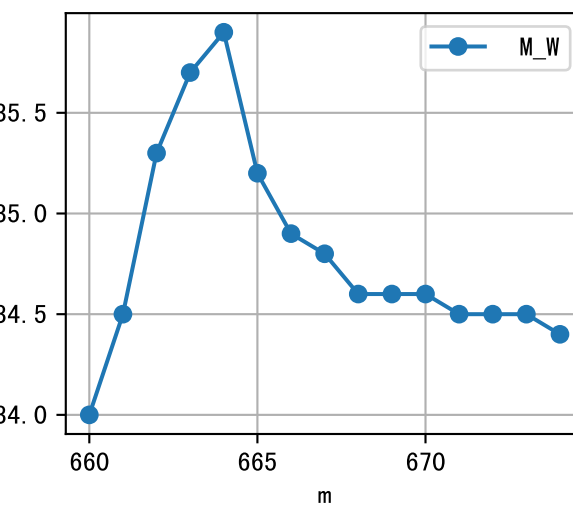
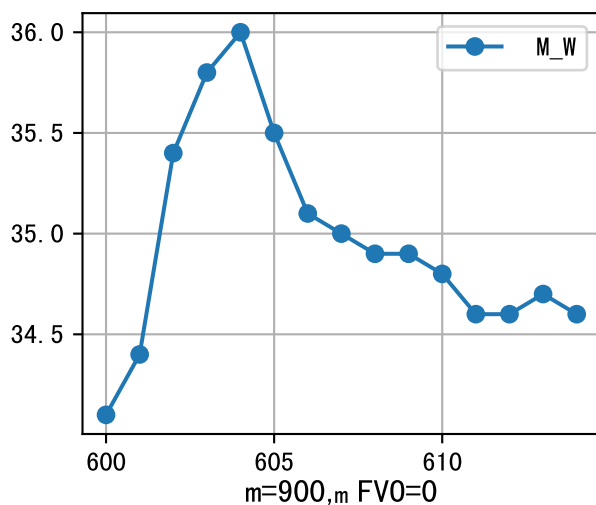
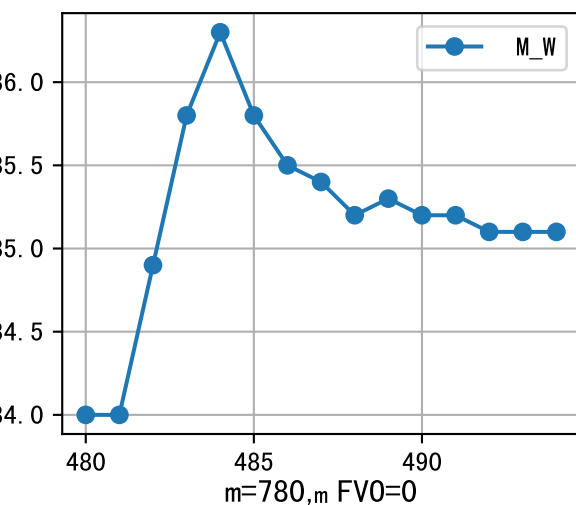
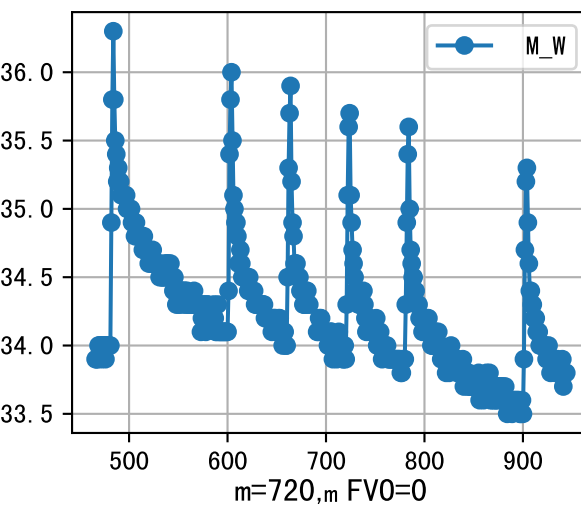
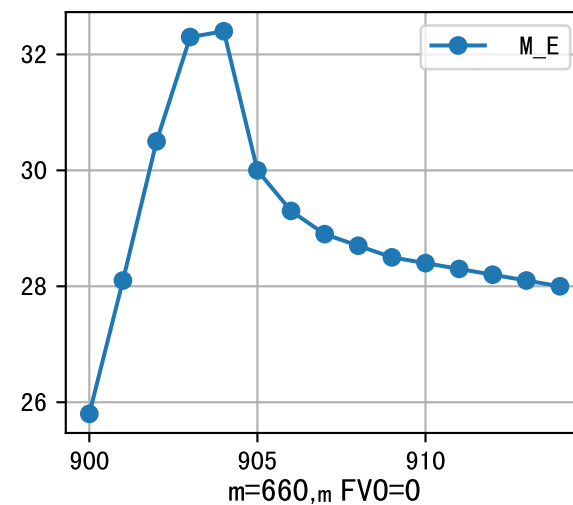
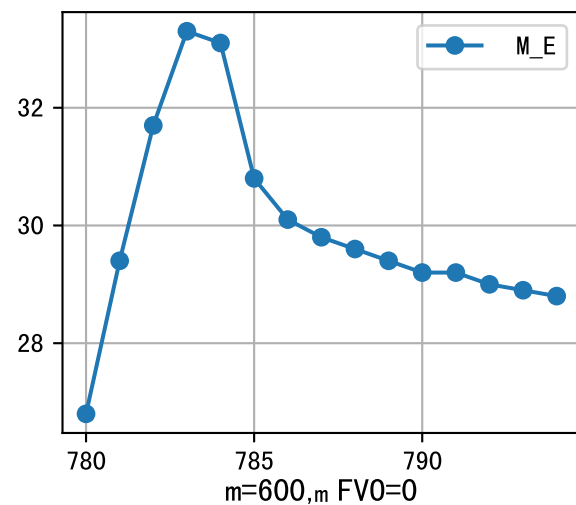
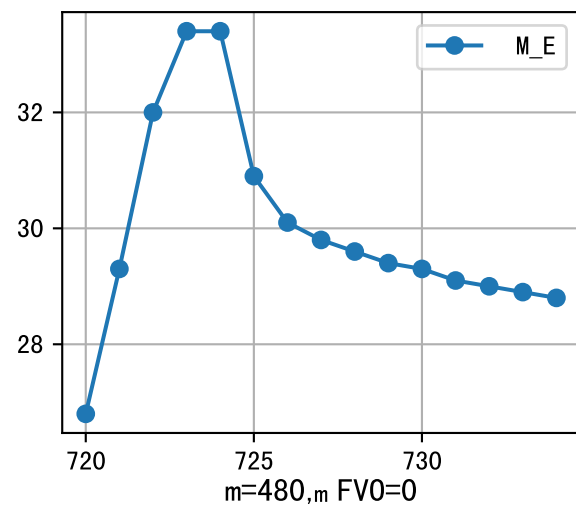
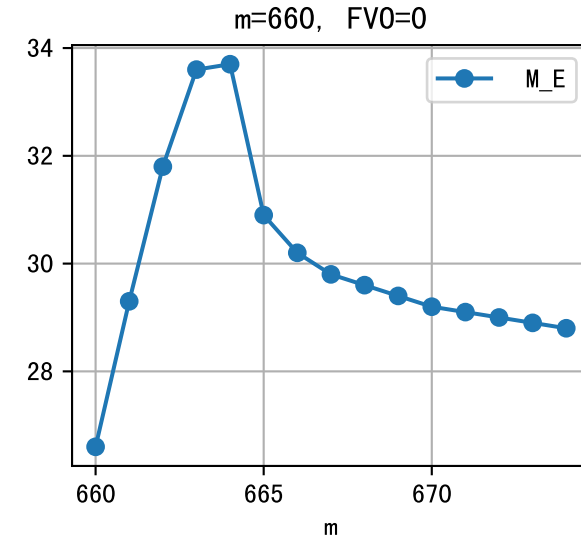
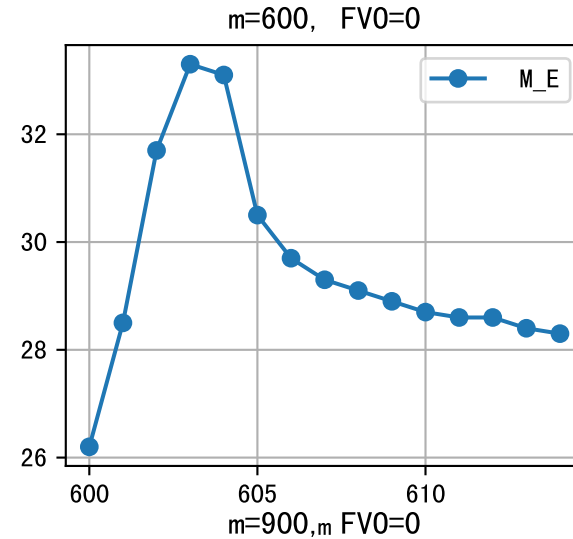
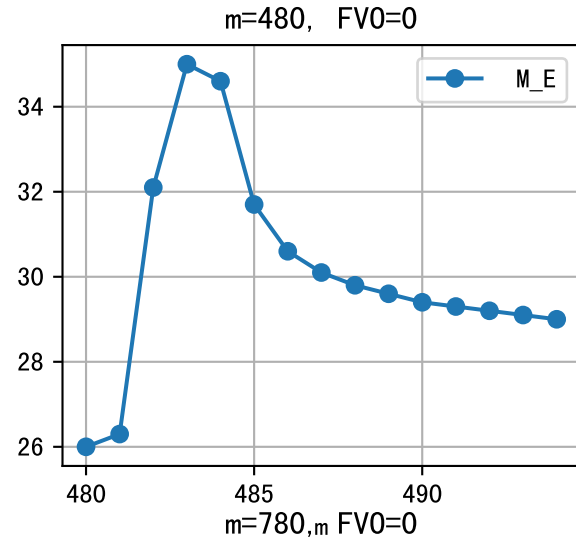
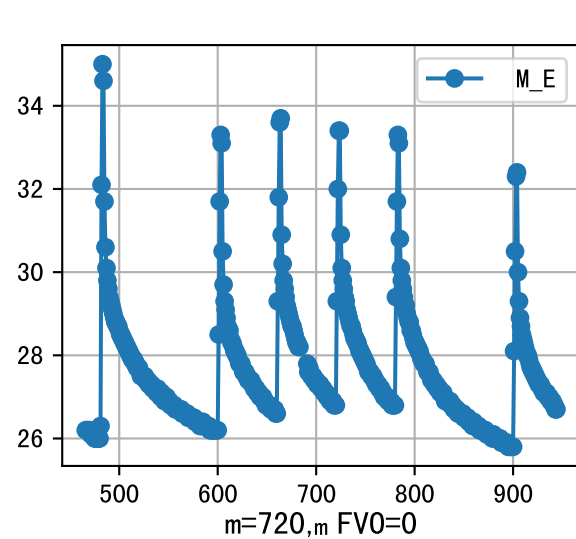


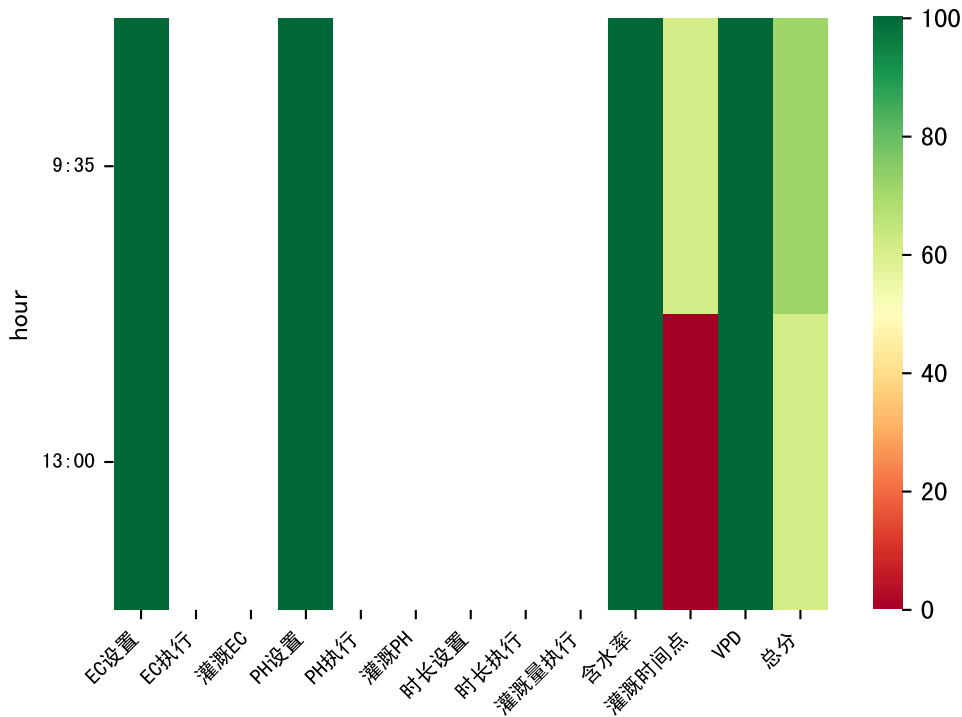


| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-----------|-----------|----|-------------------------|
| 09:50 | 180       | 30.0      | 多云 | 假设@09:50 手动（未用传感器）      |
| 13:35 | 180       | 30.0      | 晴  | 假设@13:35 手动（未用传感器）      |
| 总计    | 360.0（2次） | 60.0      |    | 建议进液EC: 3000.0, PH: 6.2 |

上次灌溉时长未按模型建议(180 vs 54.0))  
默认实际灌溉101.0 ml.

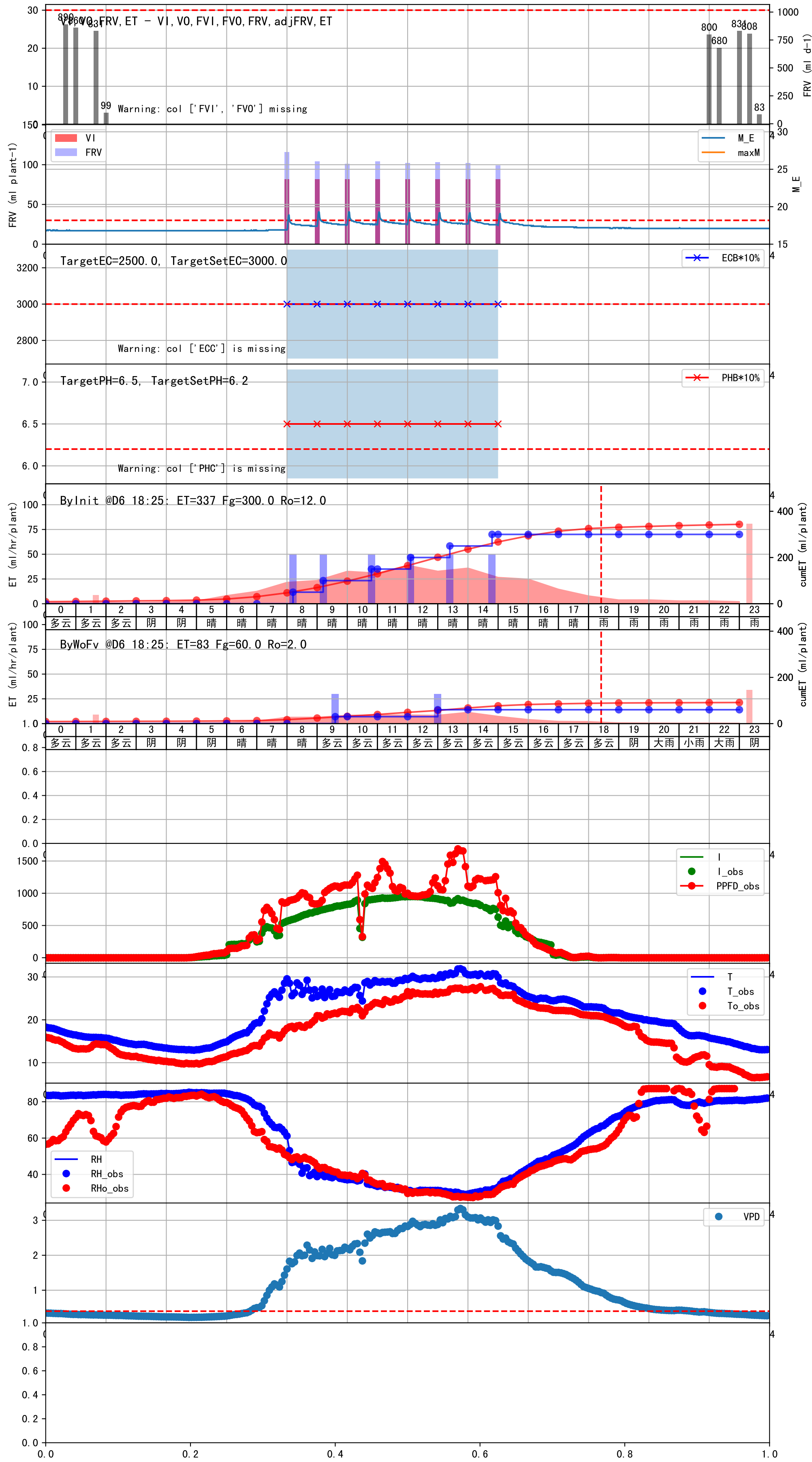


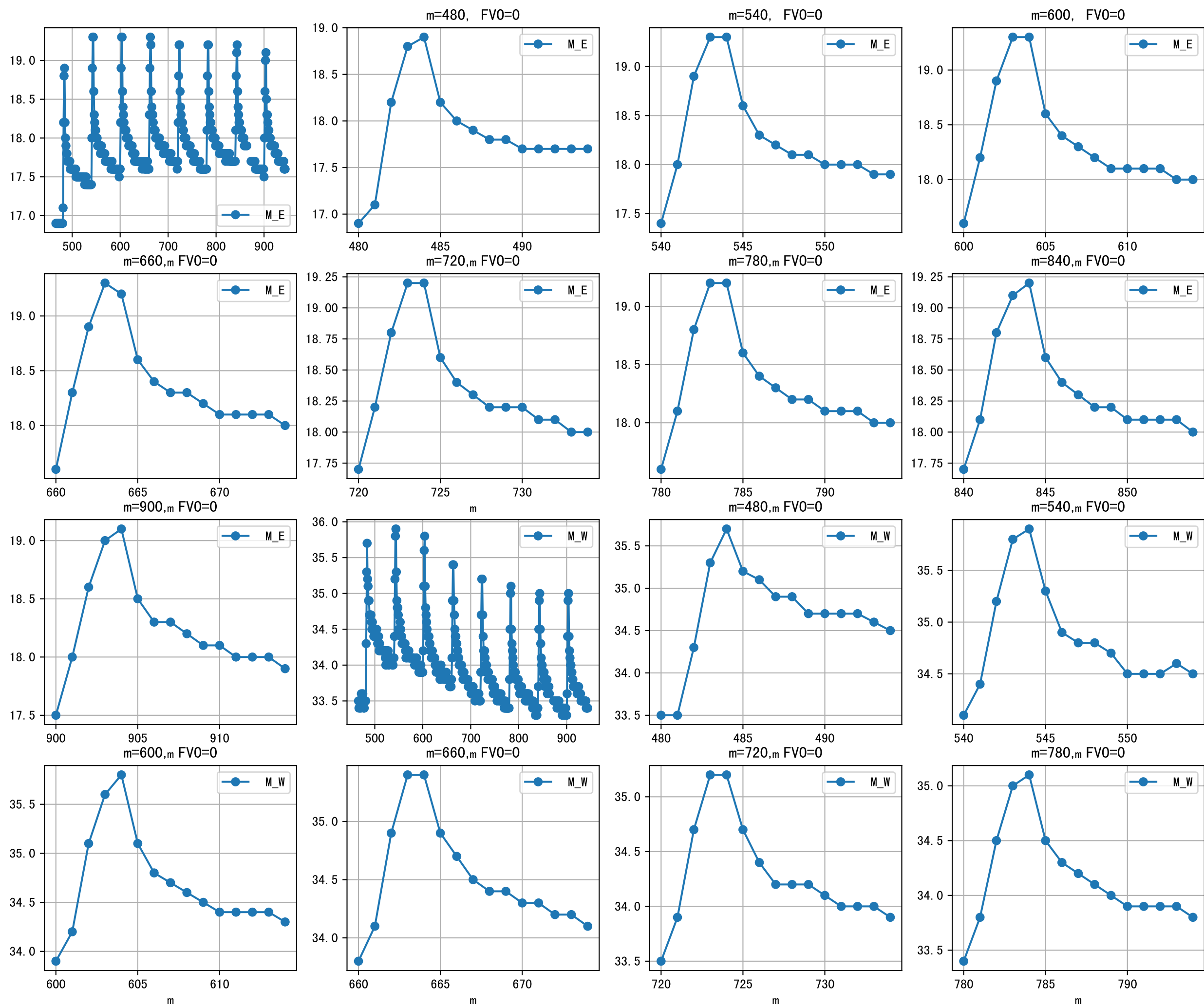




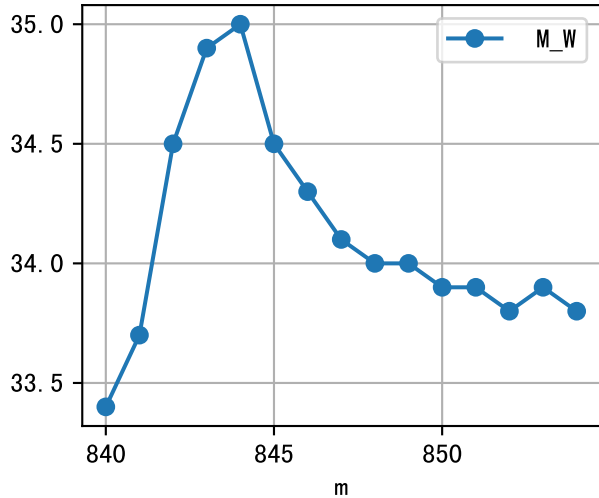
| 时间    | 灌溉时长(秒)   | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|-----------|-----------|----|-------------------------|
| 09:35 | 180       | 30.0      | 多云 | 假设@09:35 手动（未用传感器）      |
| 13:00 | 180       | 30.0      | 多云 | 假设@13:00 手动（未用传感器）      |
| 总计    | 360.0（2次） | 60.0      |    | 建议进液EC: 3000.0, PH: 6.2 |

上次灌溉时长未按模型建议(180 vs 54.0))  
默认实际灌溉101.0 ml.

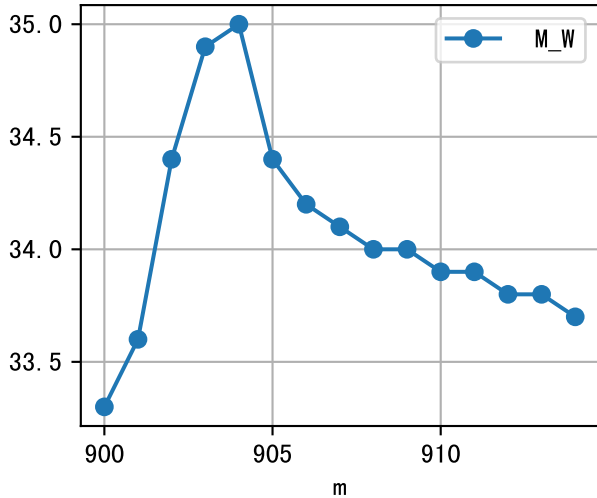


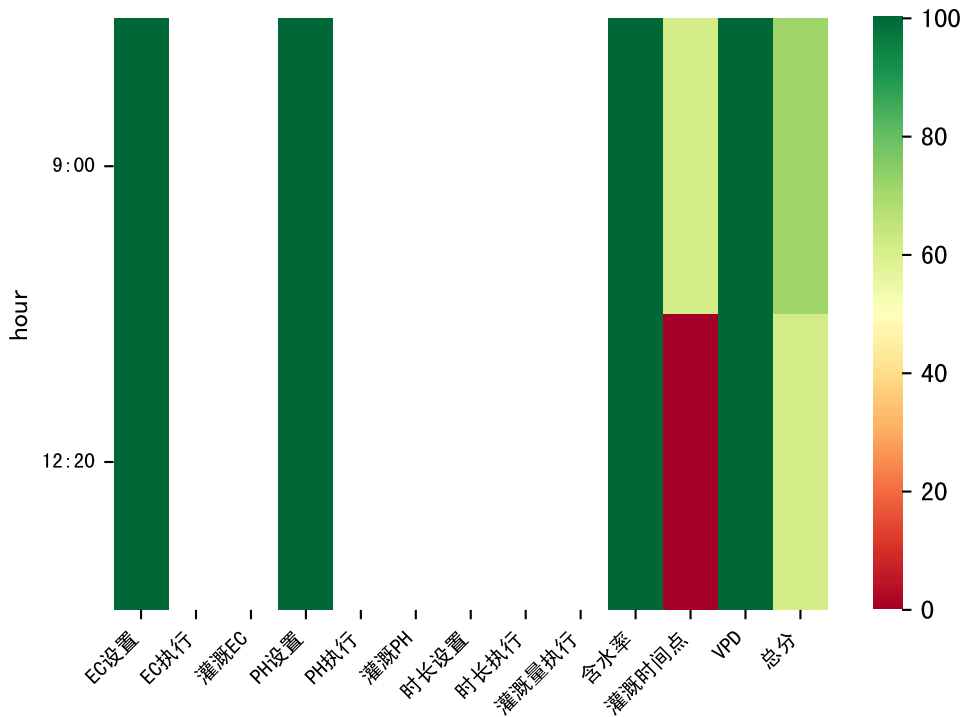


$m=840$ ,  $FV0=0$

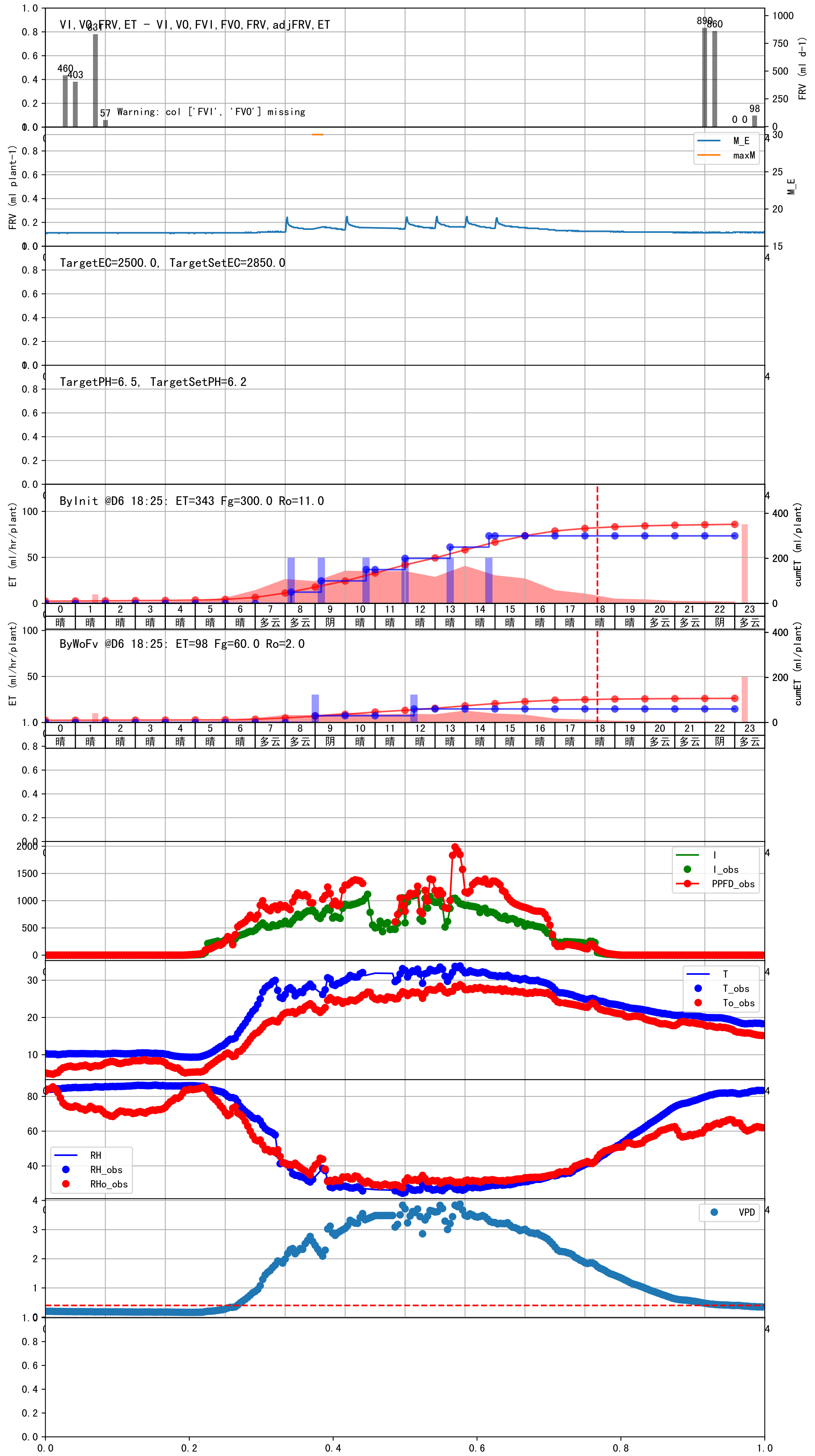


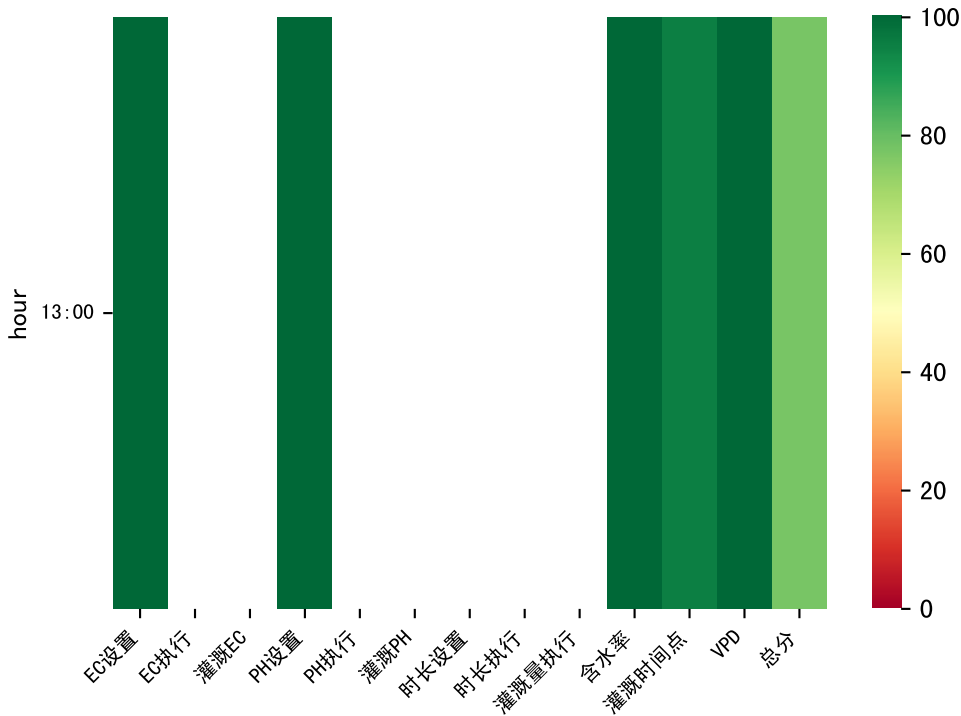
$m=900$ ,  $FV0=0$





| 时间    | 灌溉时长(秒)    | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|------------|-----------|----|-------------------------|
| 09:00 | 54         | 30.0      | 阴  | 假设@09:00 未知程序 (未用传感器)   |
| 12:20 | 54         | 30.0      | 晴  | 假设@12:20 未知程序 (未用传感器)   |
| 总计    | 108.0 (2次) | 60.0      |    | 建议进液EC: 2850.0, PH: 6.2 |





| 时间    | 灌溉时长(秒)  | 灌溉量(毫升/株) | 天气 | 注释                      |
|-------|----------|-----------|----|-------------------------|
| 13:00 | 54       | 30.0      | 多云 | 假设@13:00 未知程序（未用传感器）    |
| 总计    | 54.0（1次） | 30.0      |    | 建议进液EC: 3000.0, PH: 6.2 |

昨天进回液EC数据缺失.  
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

