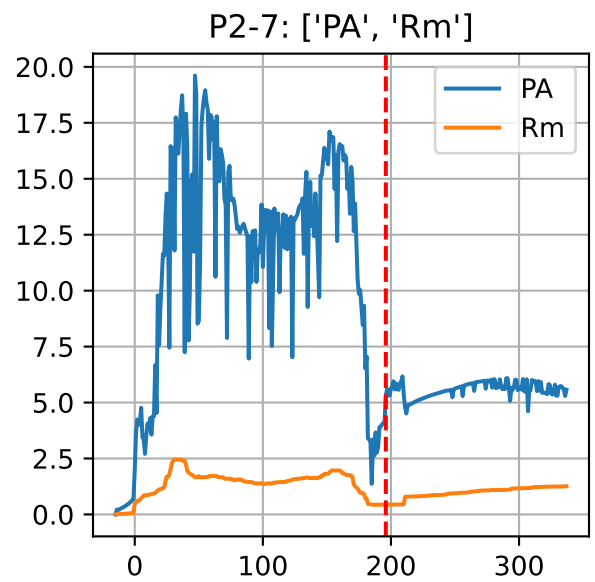
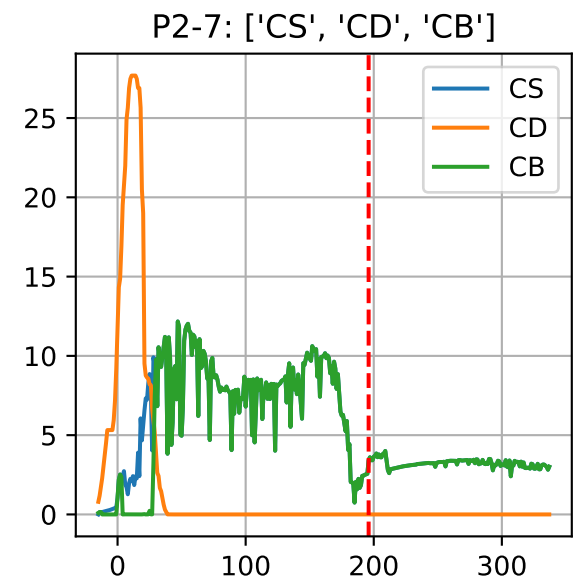
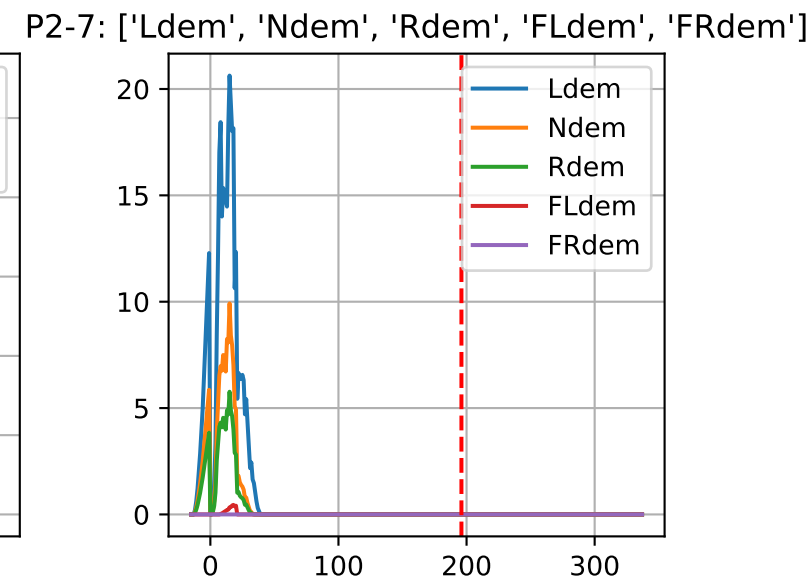
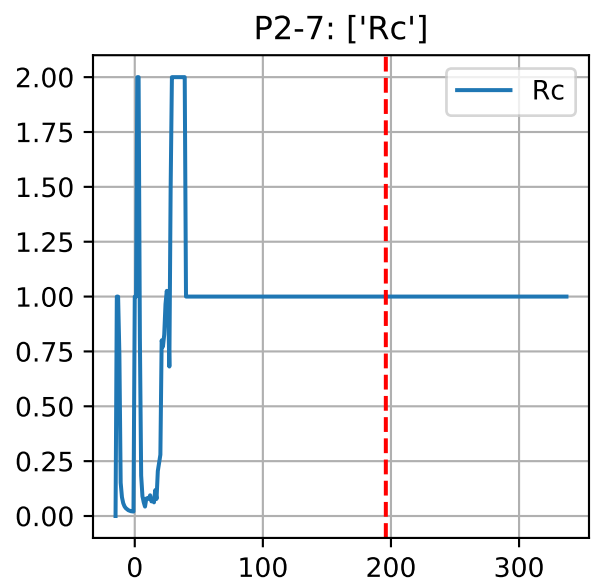
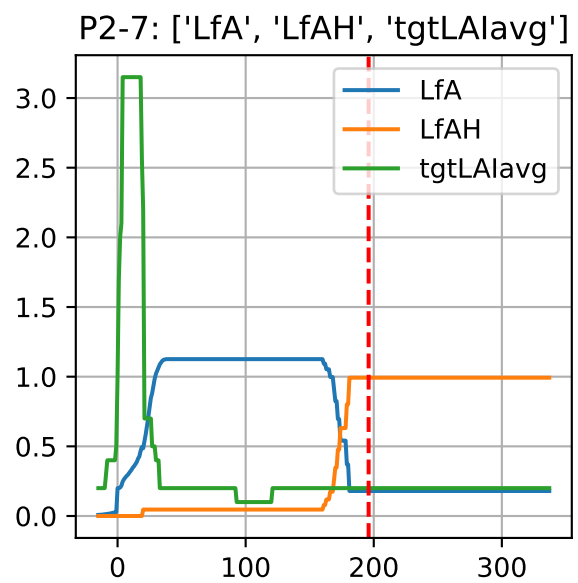
Model Prediction (P2-7)

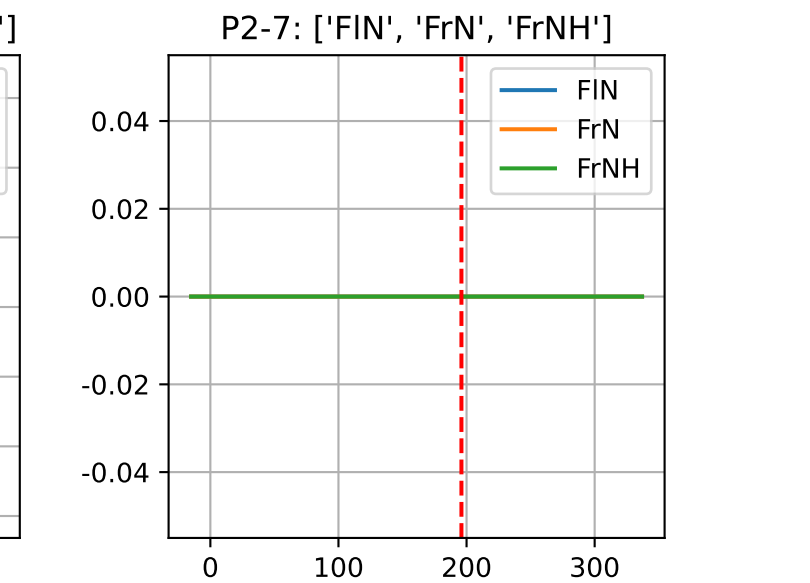


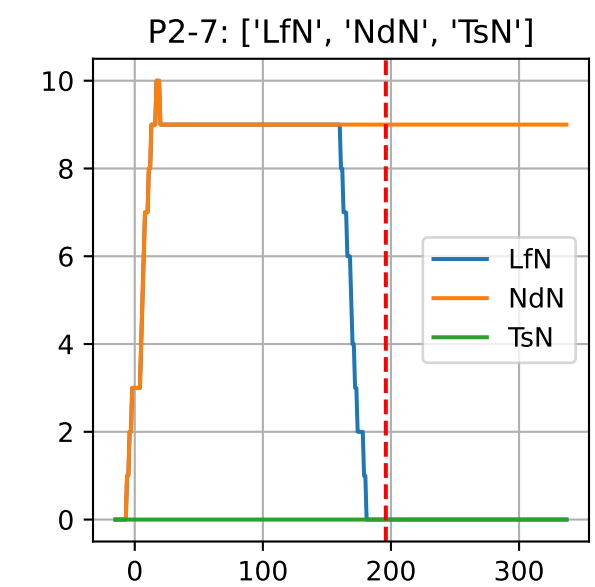


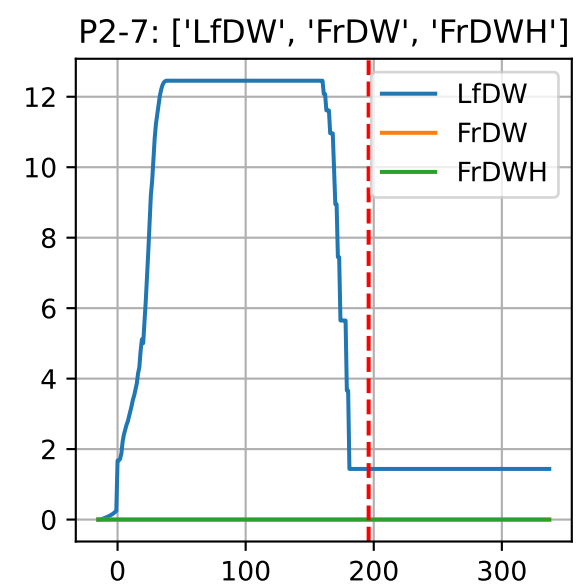


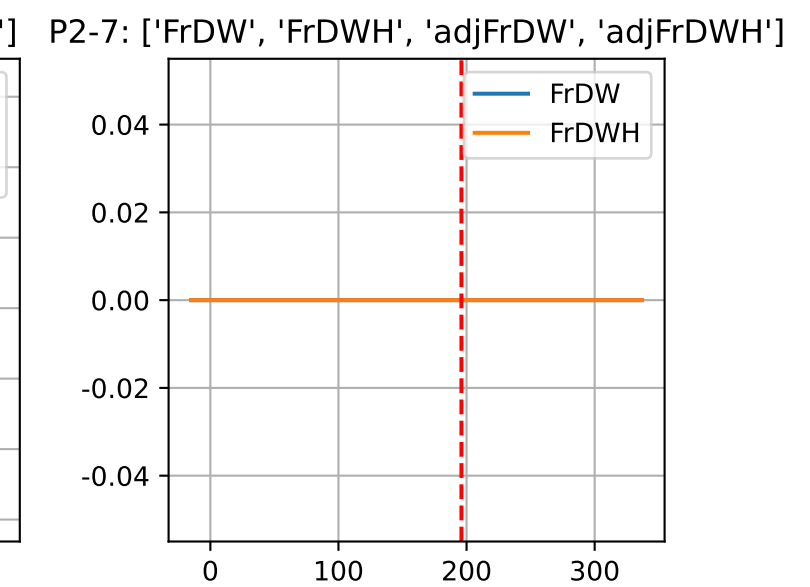


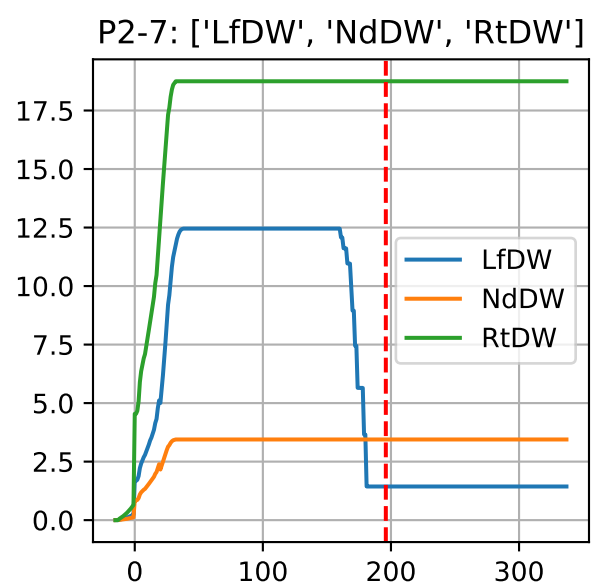


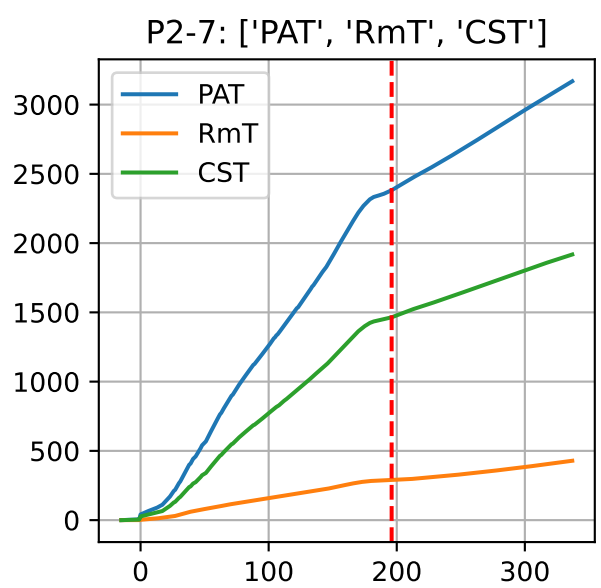


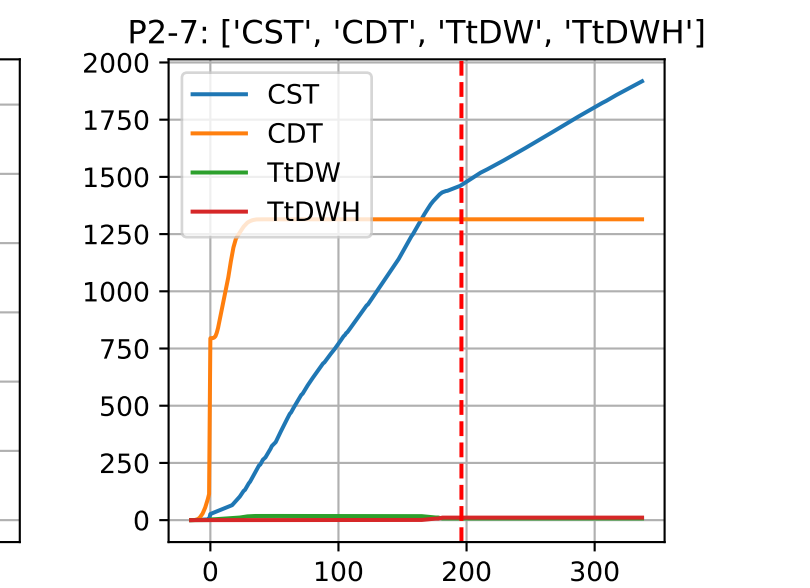


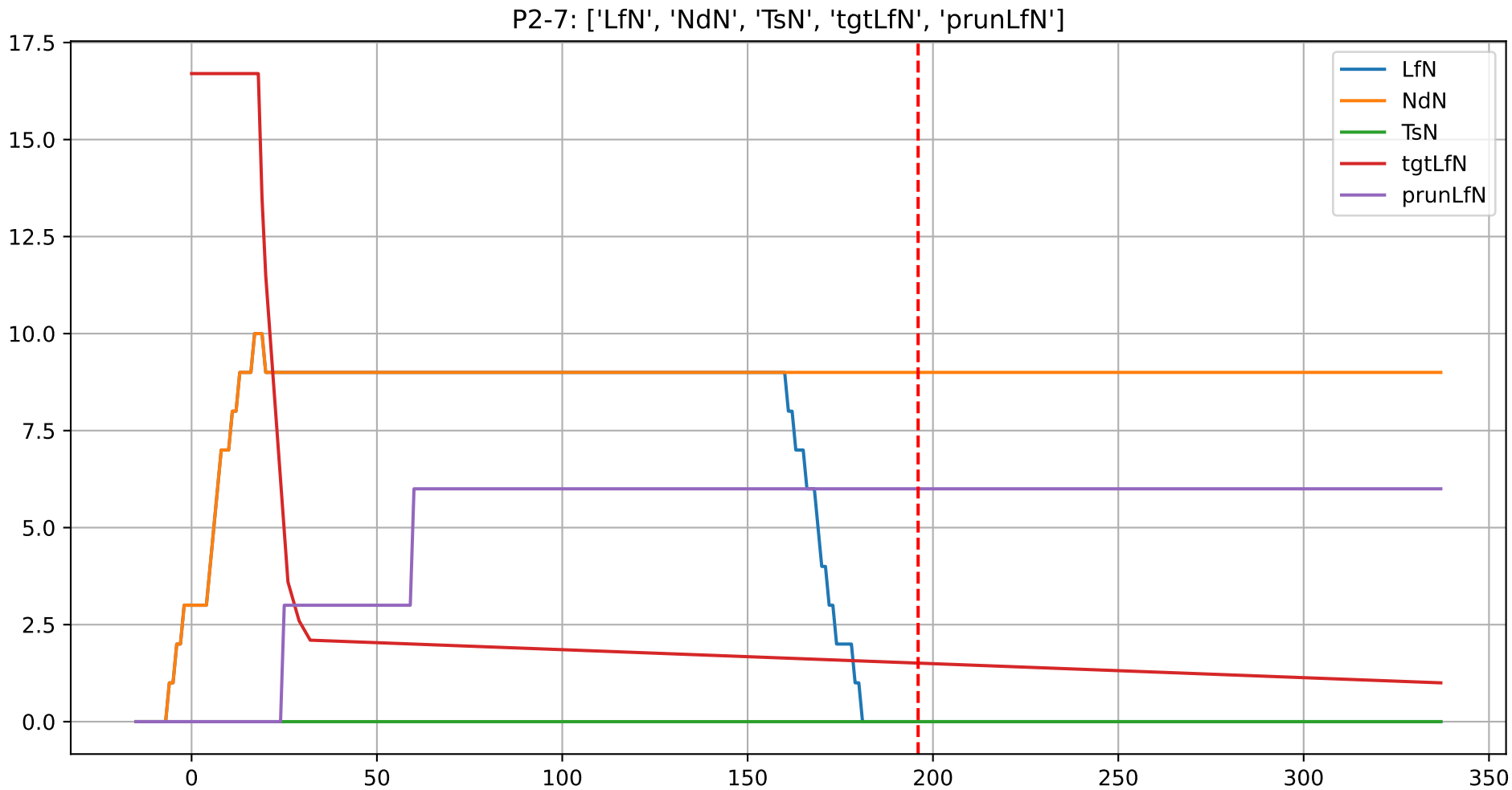


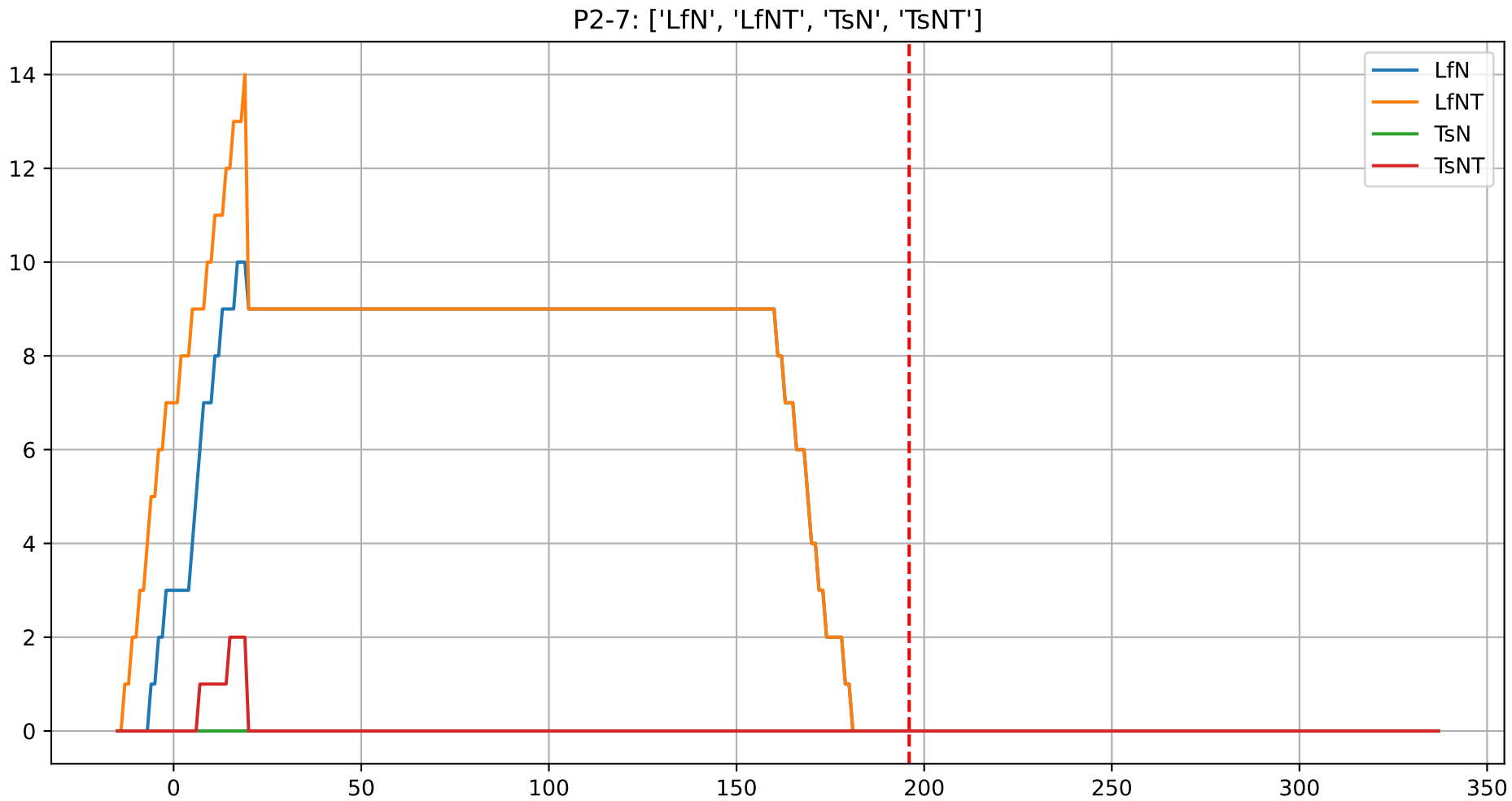


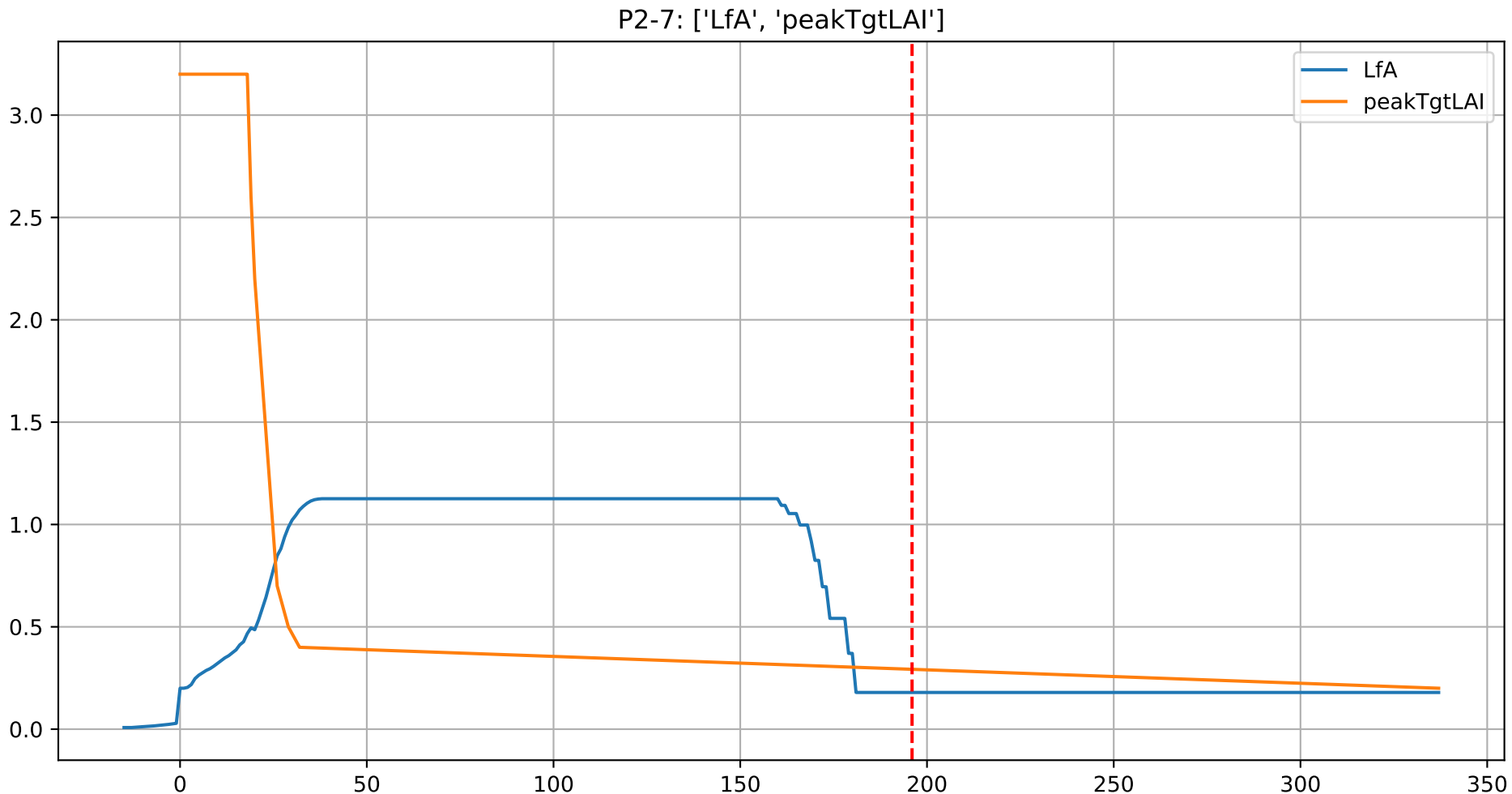




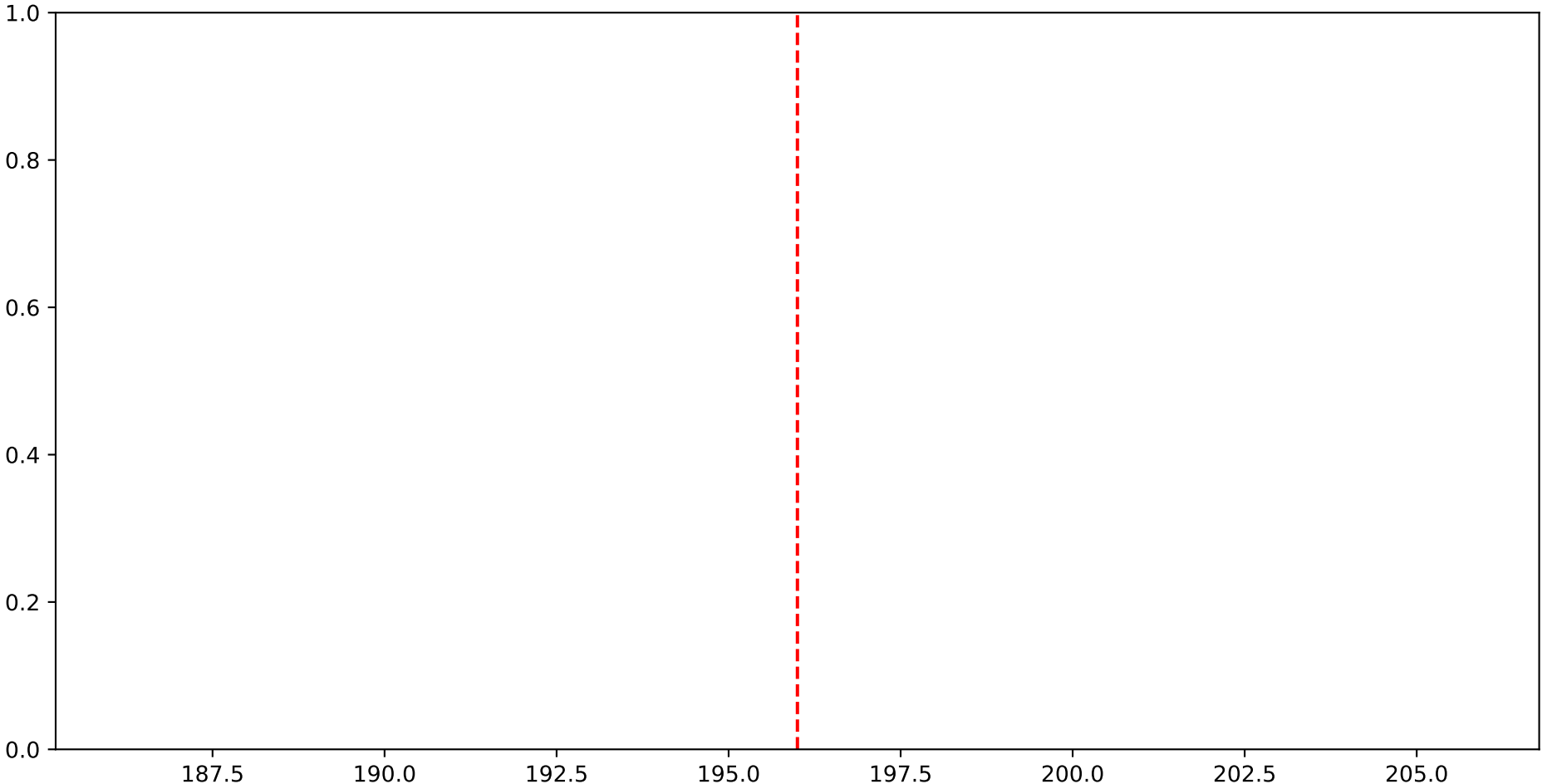



P2-7: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
50
100
150
200
250
300
350
LfN
NdN
TsN
tgtLfN
prunLfN

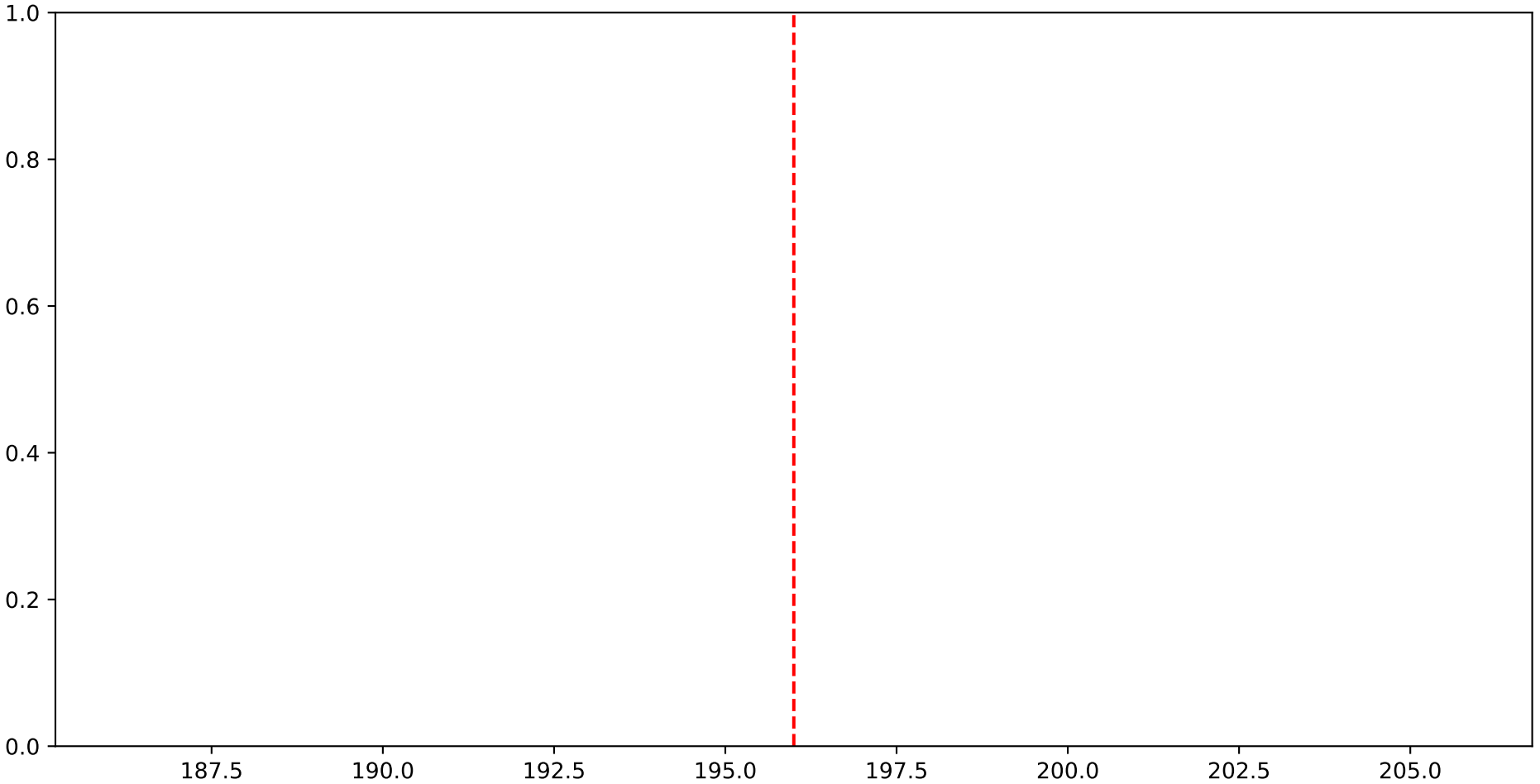

P2-7: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300
350

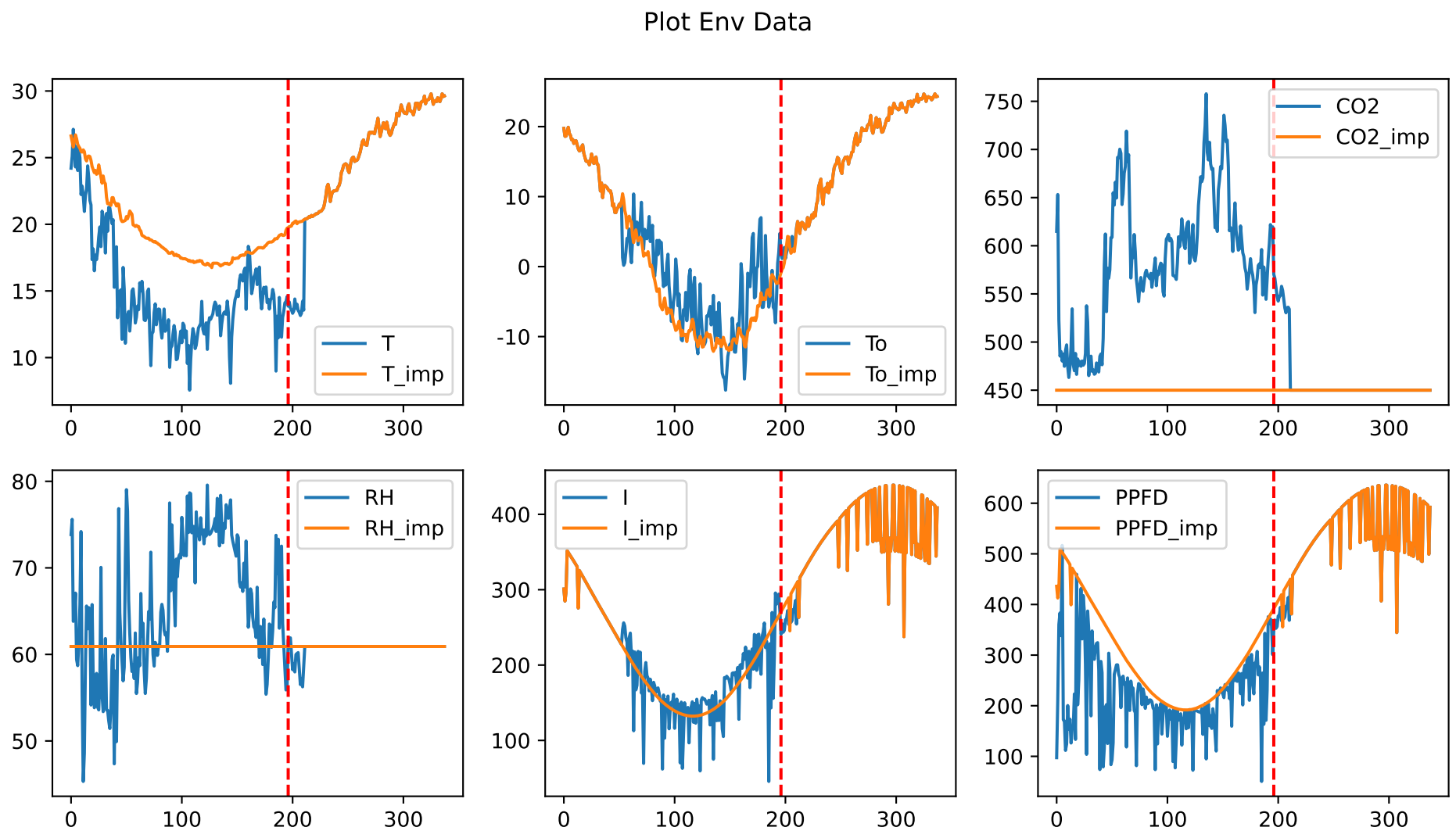

P2-7: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300
350

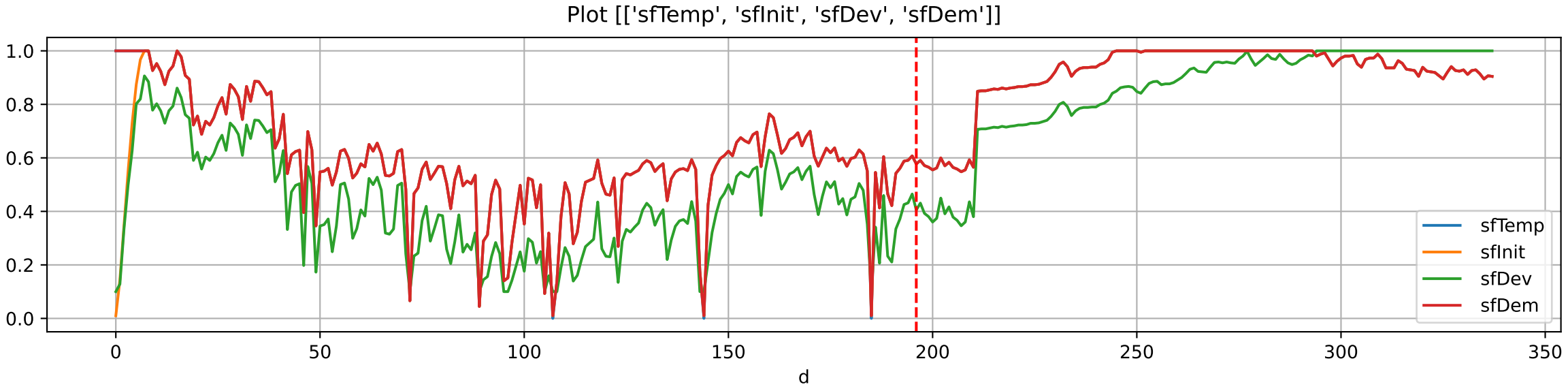
P2-7 (plot by DAT)

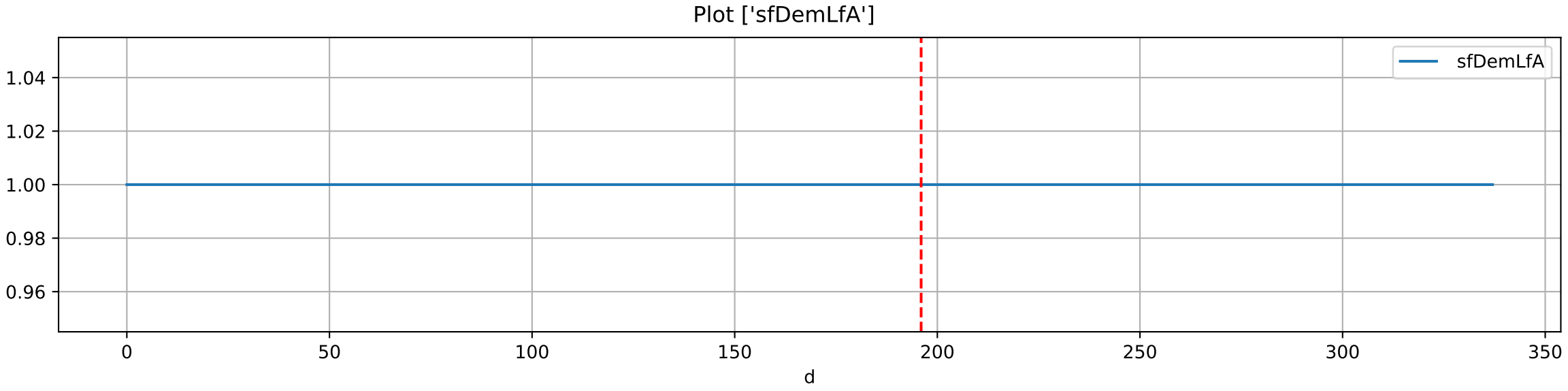


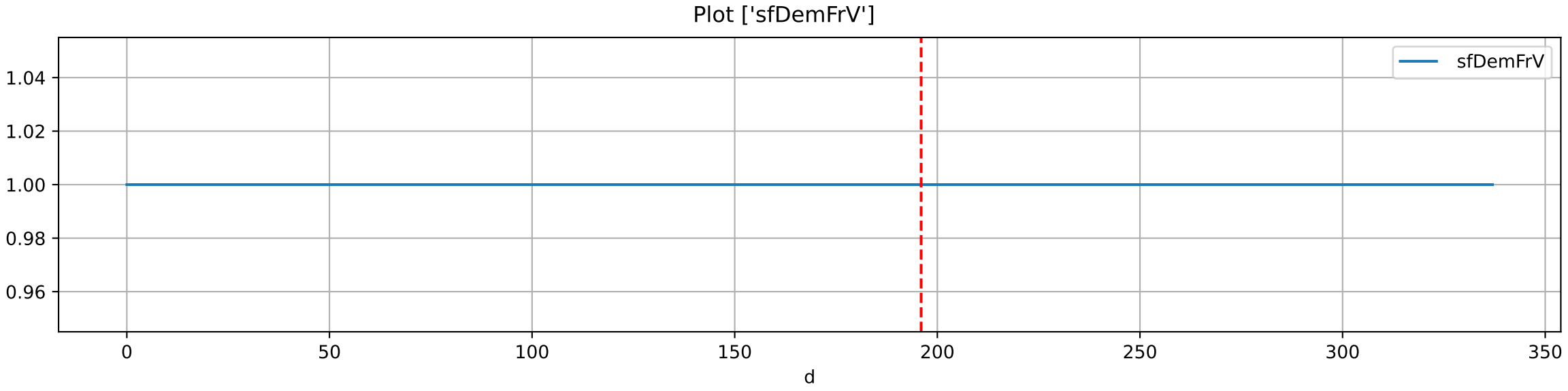
P2-7 (plot by adjDAT)

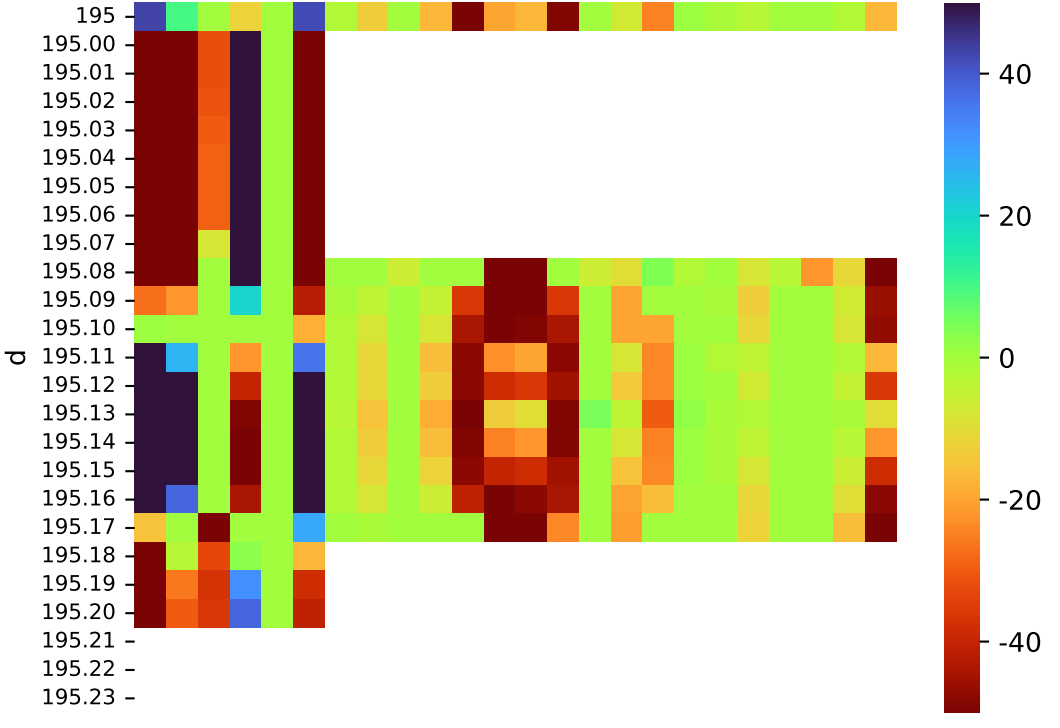



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

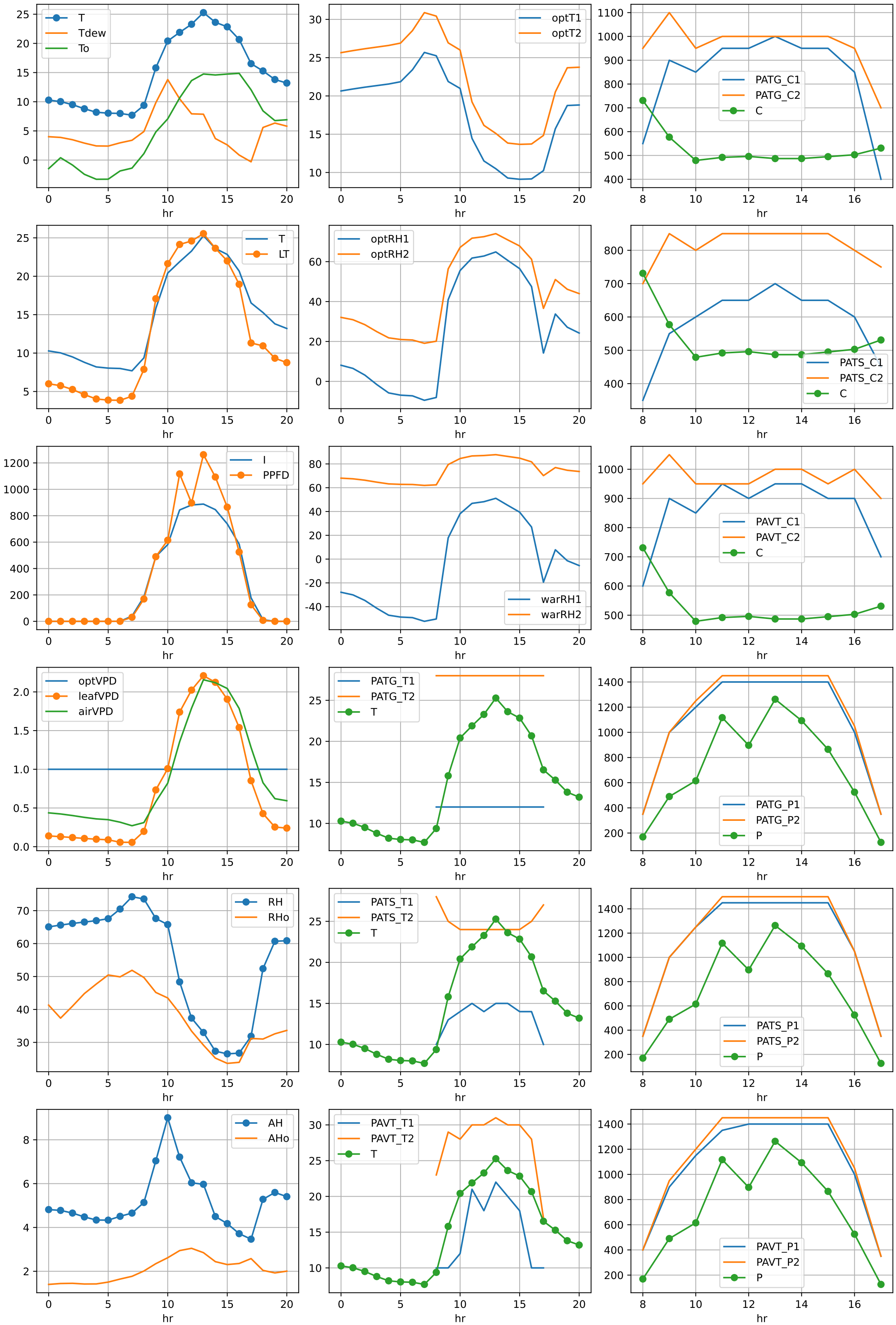

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
350
d
sfTemp
sfInit
sfDev
sfDem

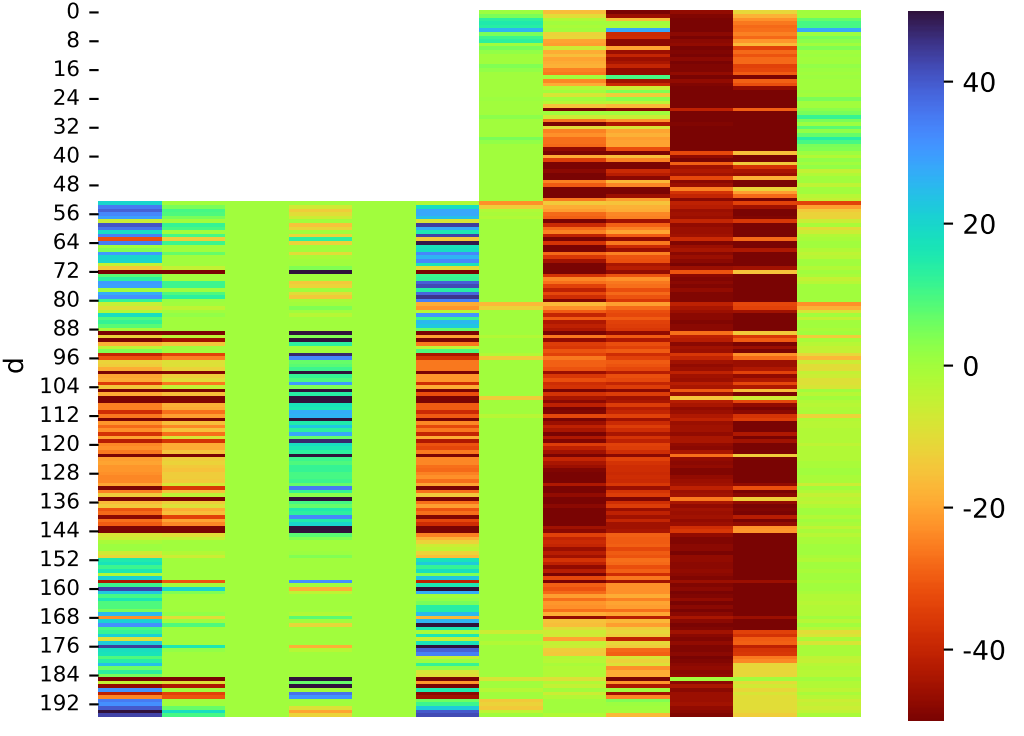

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
350
d


Plot ['sfDemFrV']
sfDemFrV
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
350
d


195
195.00
195.01
195.02
195.03
195.04
195.05
195.06
195.07
195.08
195.09
195.10
195.11
195.12
195.13
195.14
195.15
195.16
195.17
195.18
195.19
195.20
195.21
195.22
195.23
d
40
20
0
-20
-40

Plot EnvOpt Decision




d
0
8
16
24
32
40
48
56
64
72
80
88
96
104
112
120
128
136
144
152
160
168
176
184
192
40
20
0
-20
-40