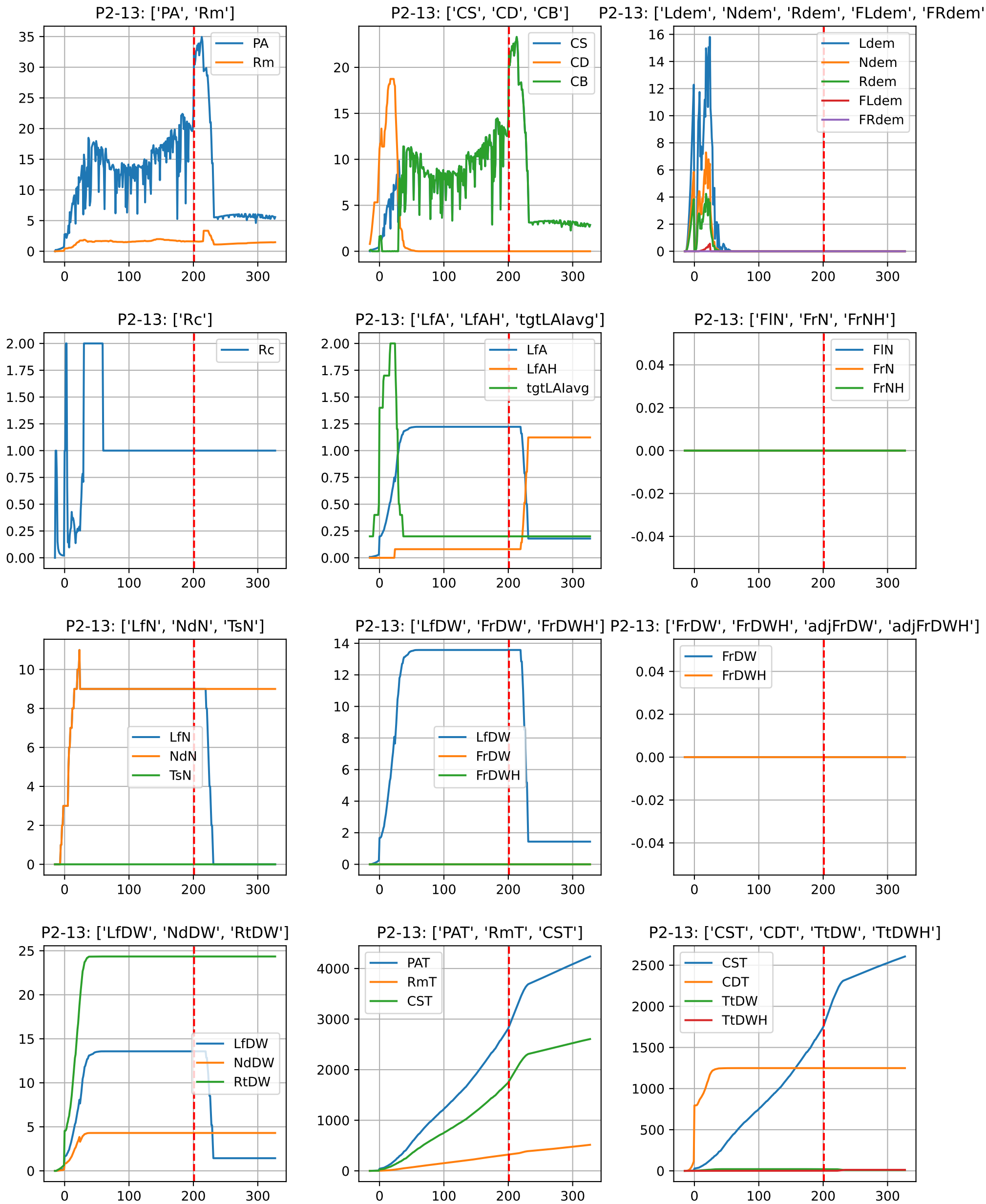
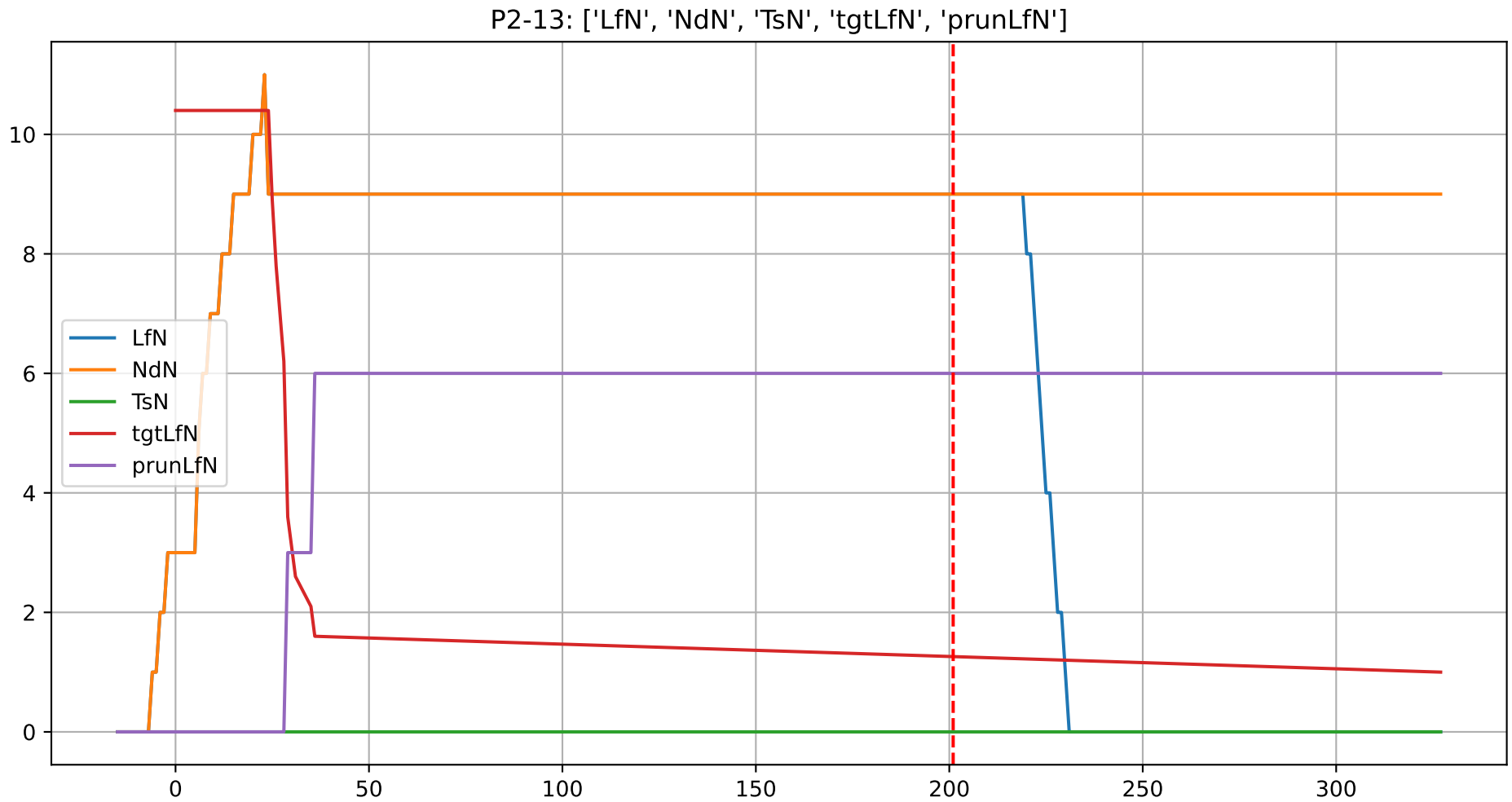
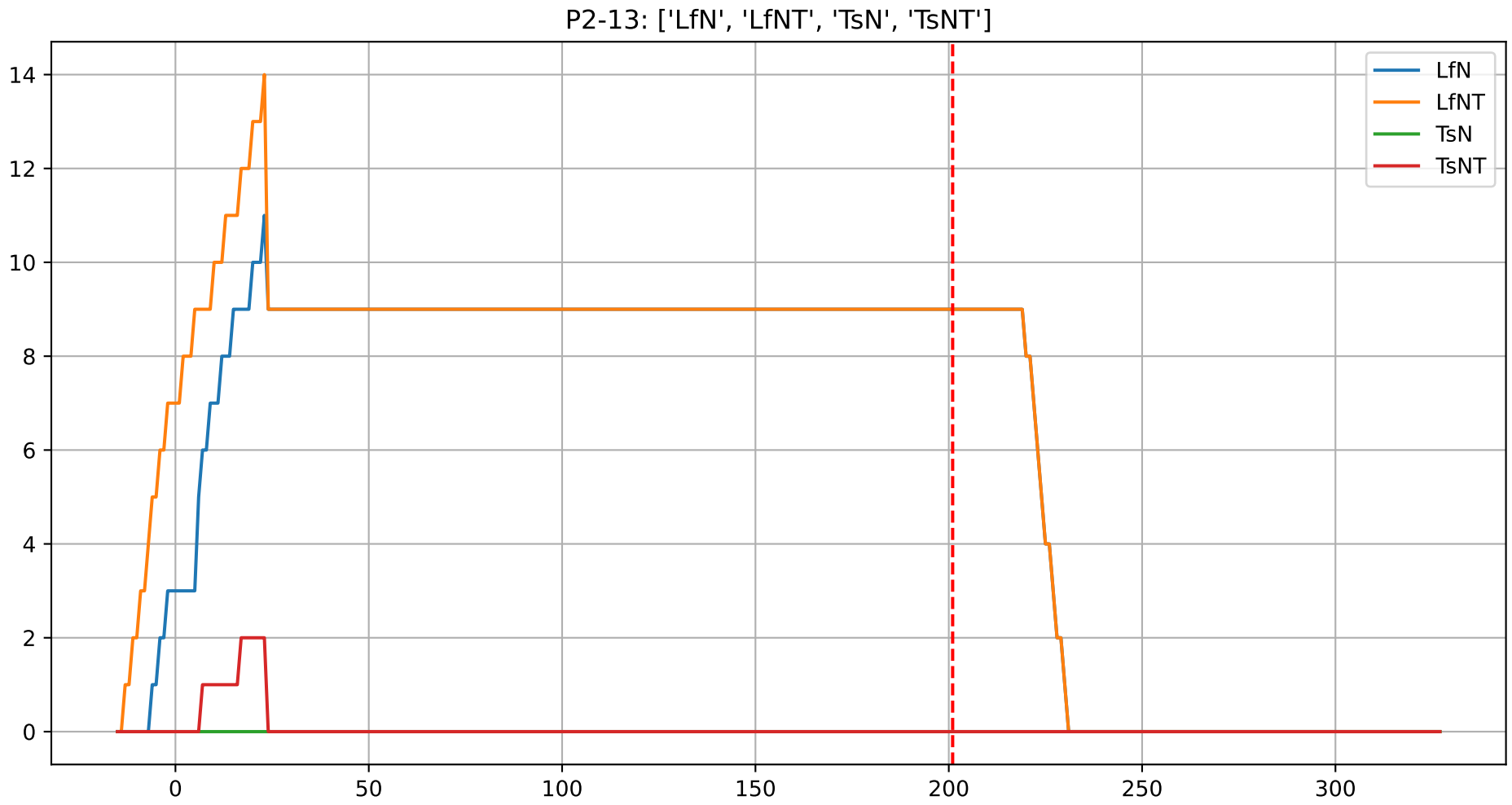
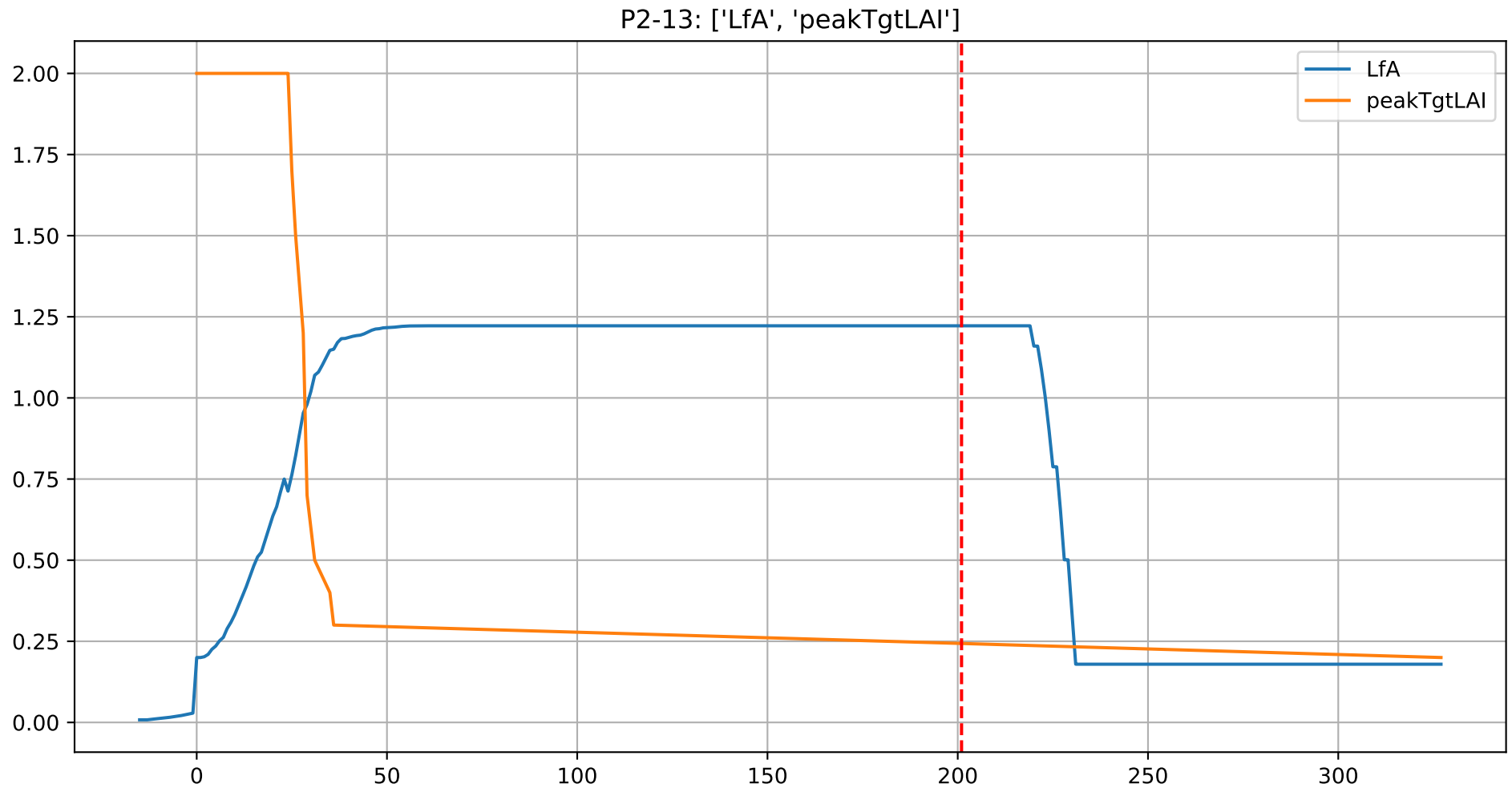
Model Prediction (P2-13)

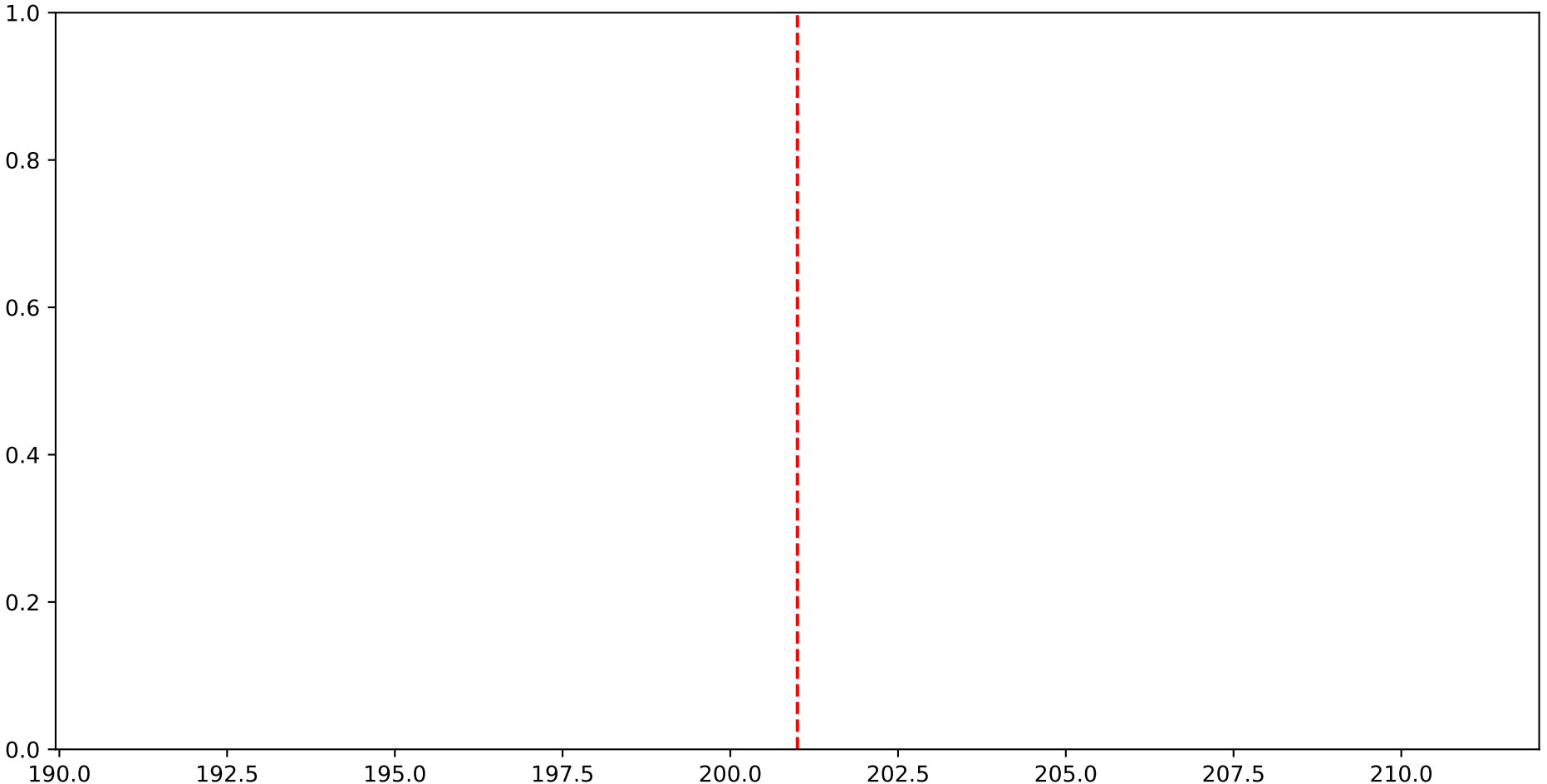



P2-13: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
LfN
NdN
TsN
tgtLfN
prunLfN
0
2
4
6
8
10
0
50
100
150
200
250
300

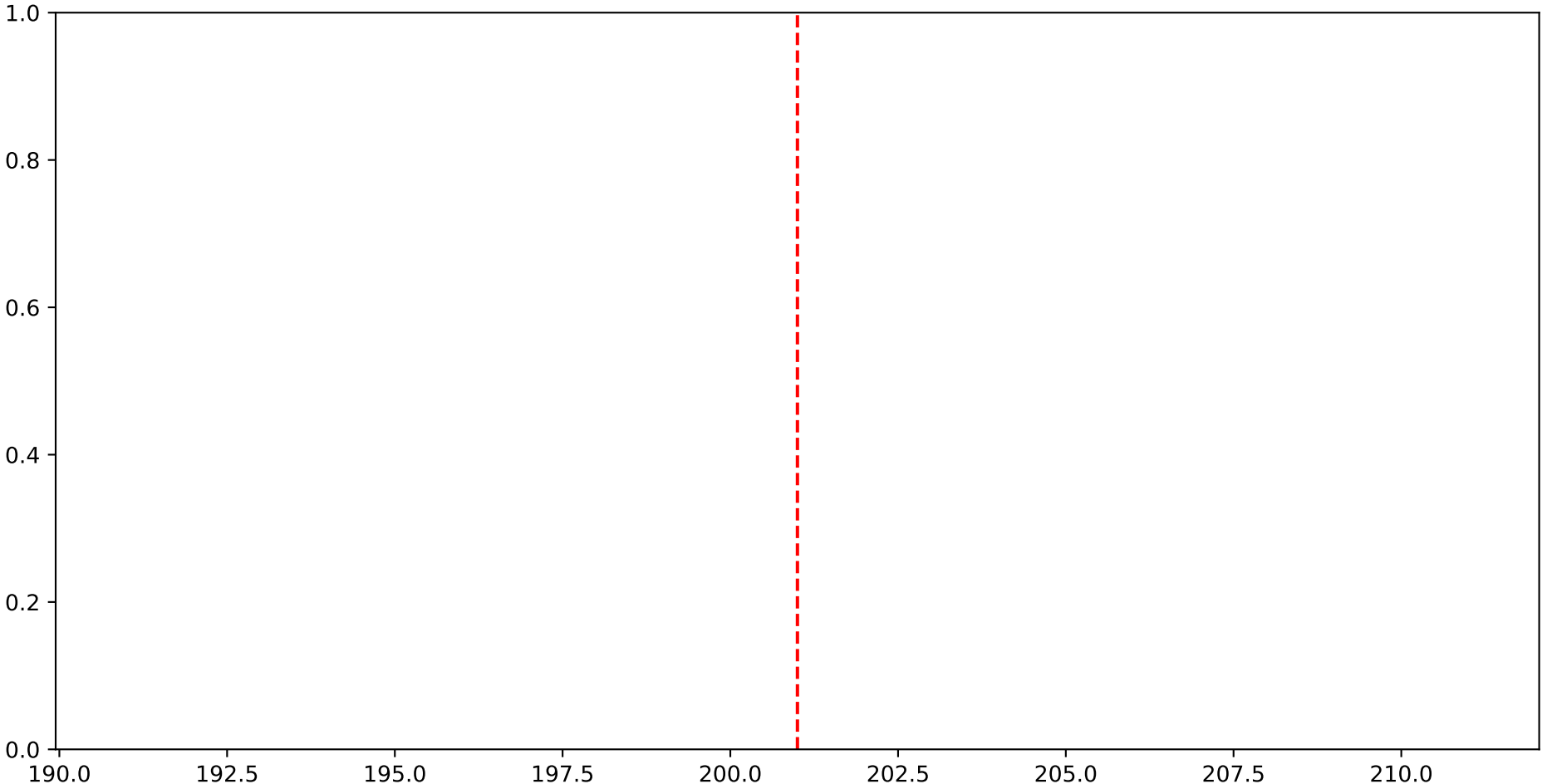

P2-13: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300

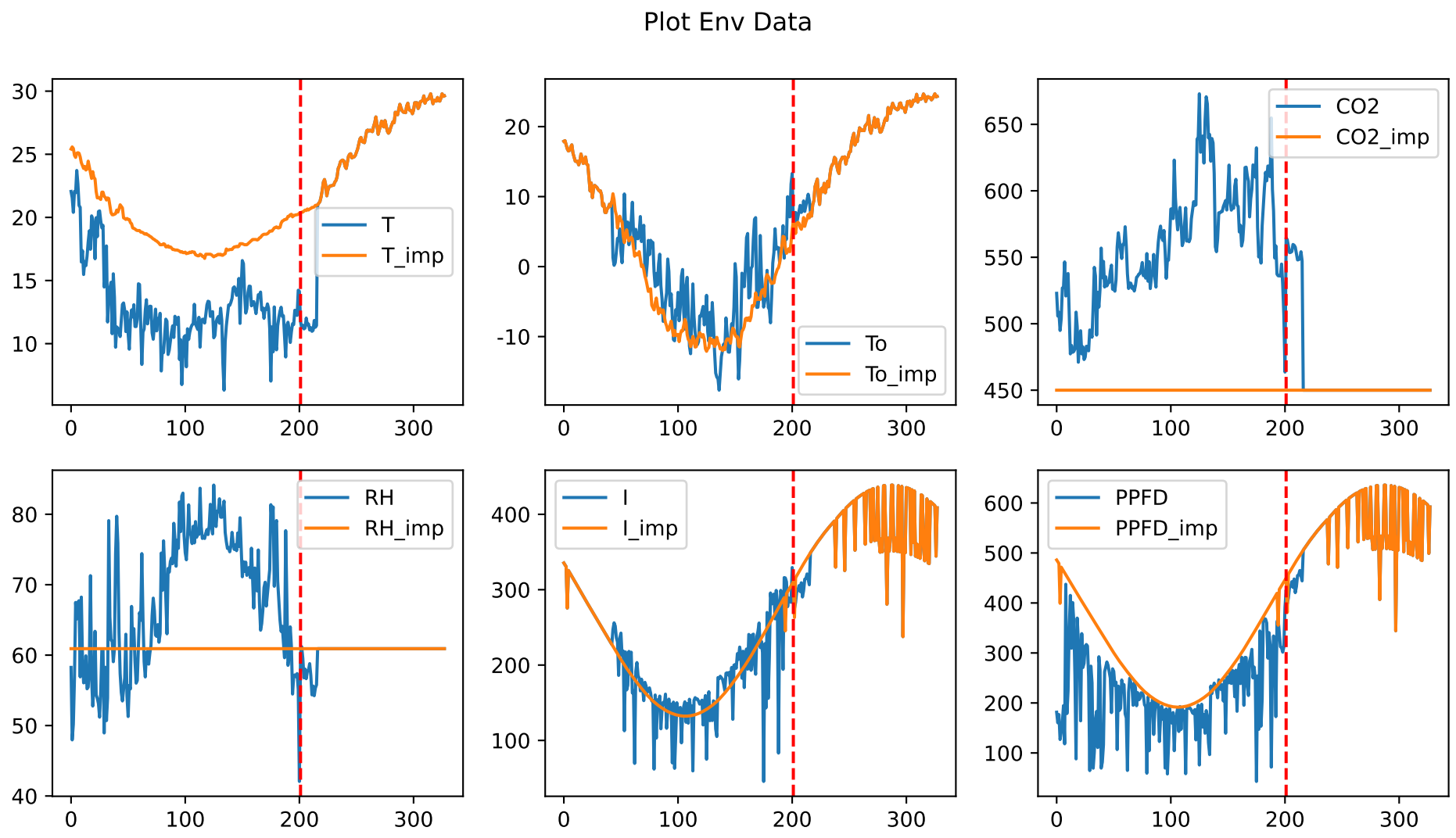

P2-13: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
50
100
150
200
250
300

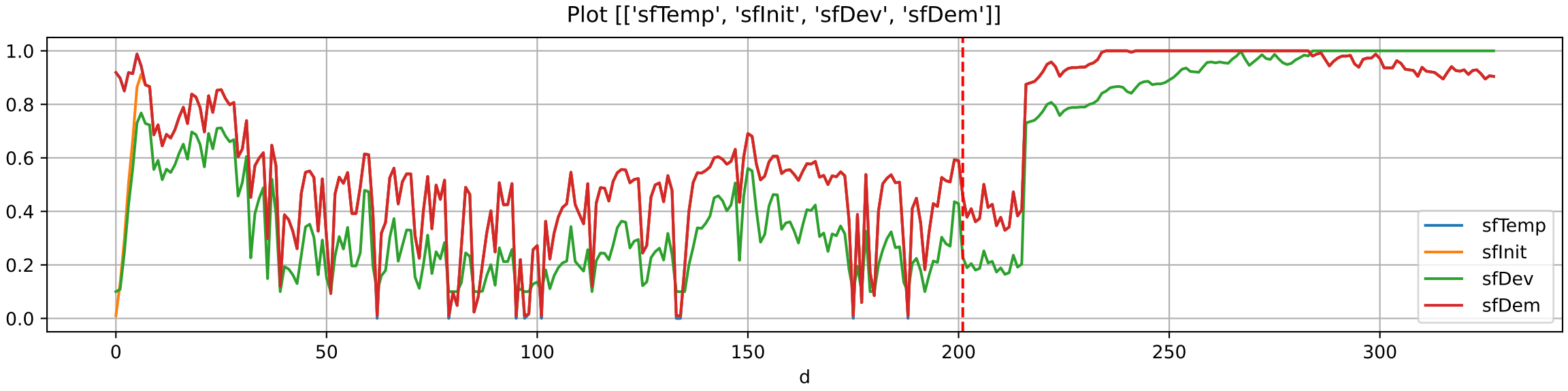
P2-13 (plot by DAT)

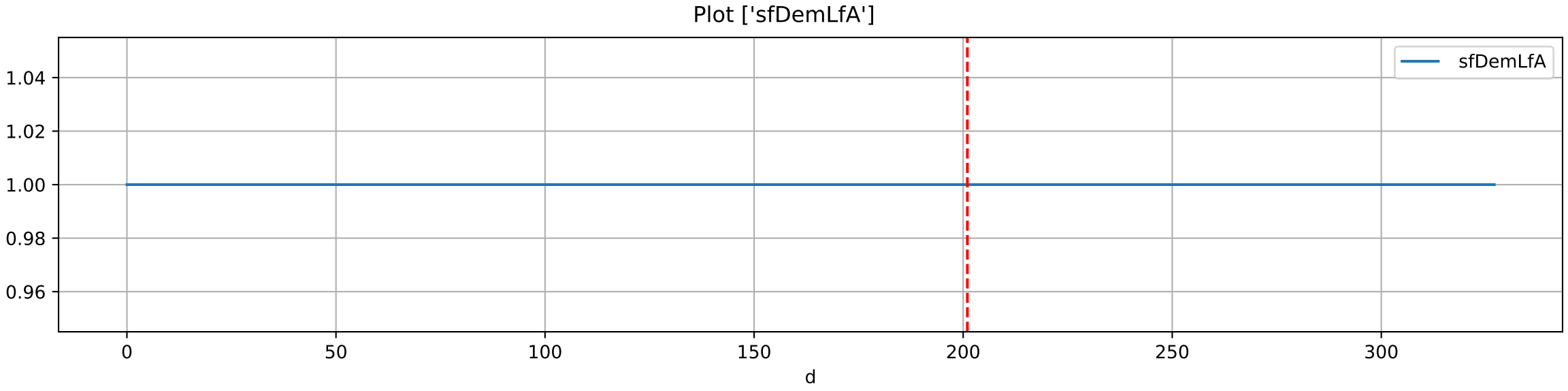


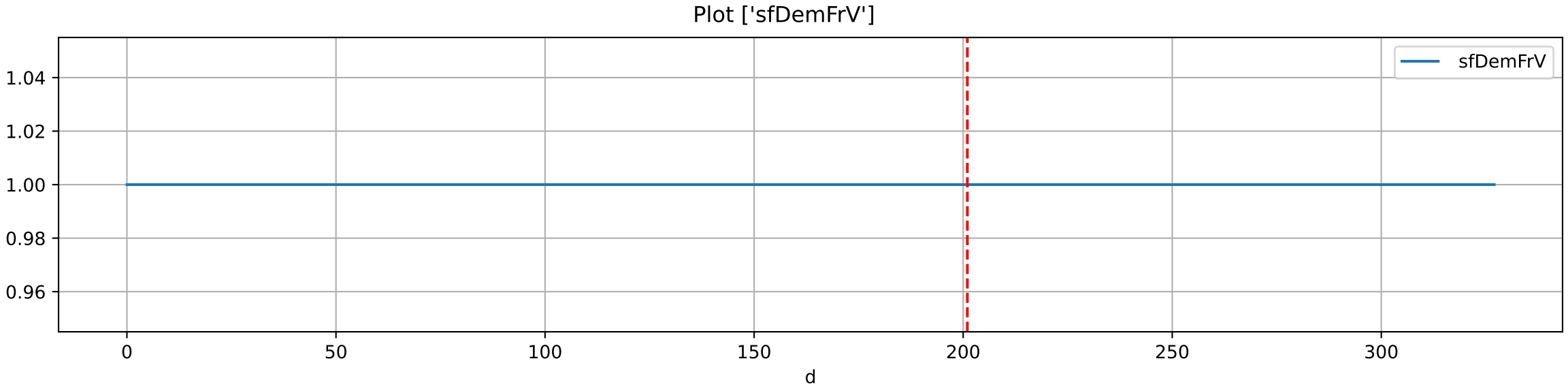
P2-13 (plot by adjDAT)

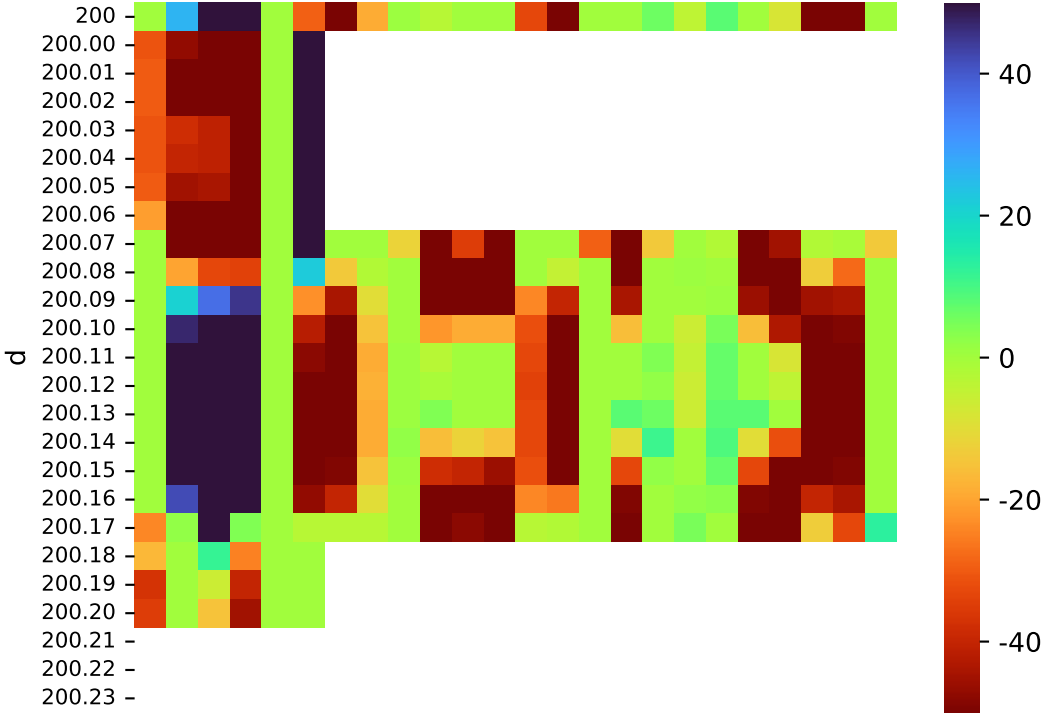



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

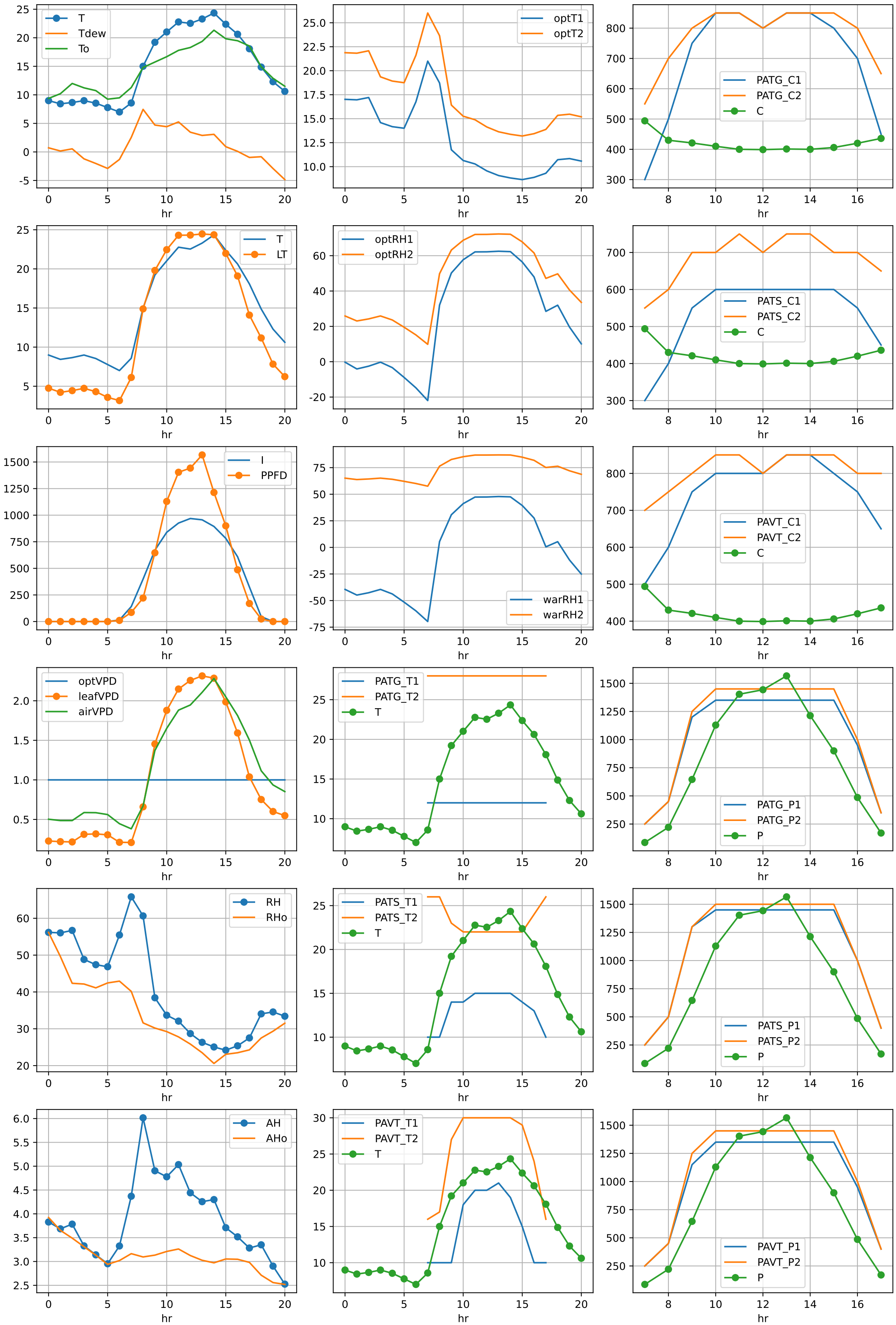

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
d
sfTemp
sfInit
sfDev
sfDem

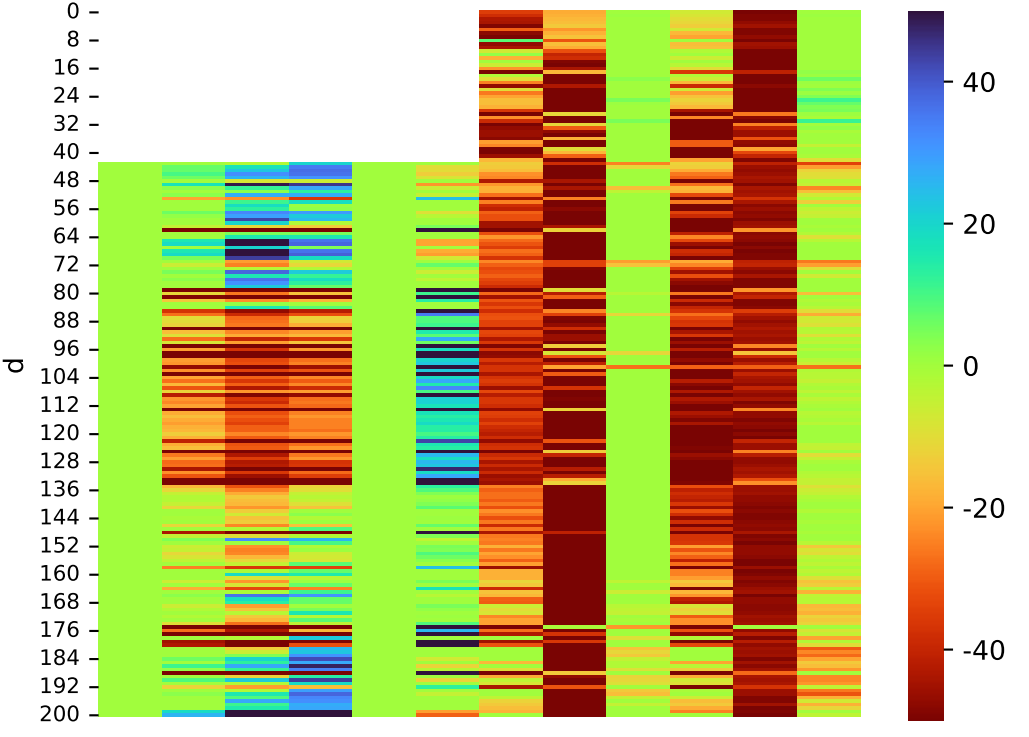

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
d


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


d
200
200.00
200.01
200.02
200.03
200.04
200.05
200.06
200.07
200.08
200.09
200.10
200.11
200.12
200.13
200.14
200.15
200.16
200.17
200.18
200.19
200.20
200.21
200.22
200.23
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
200
40
20
0
-20
-40