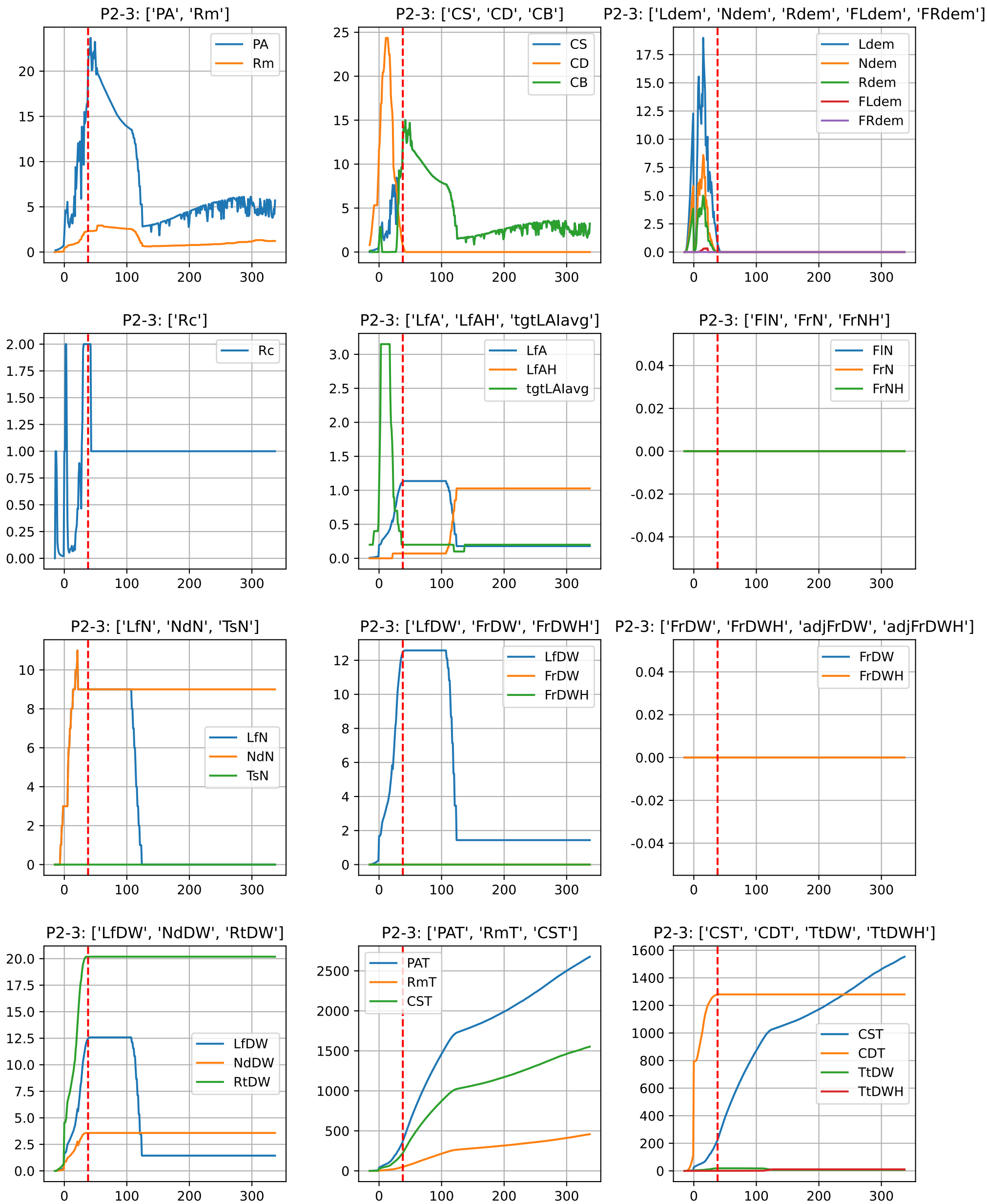
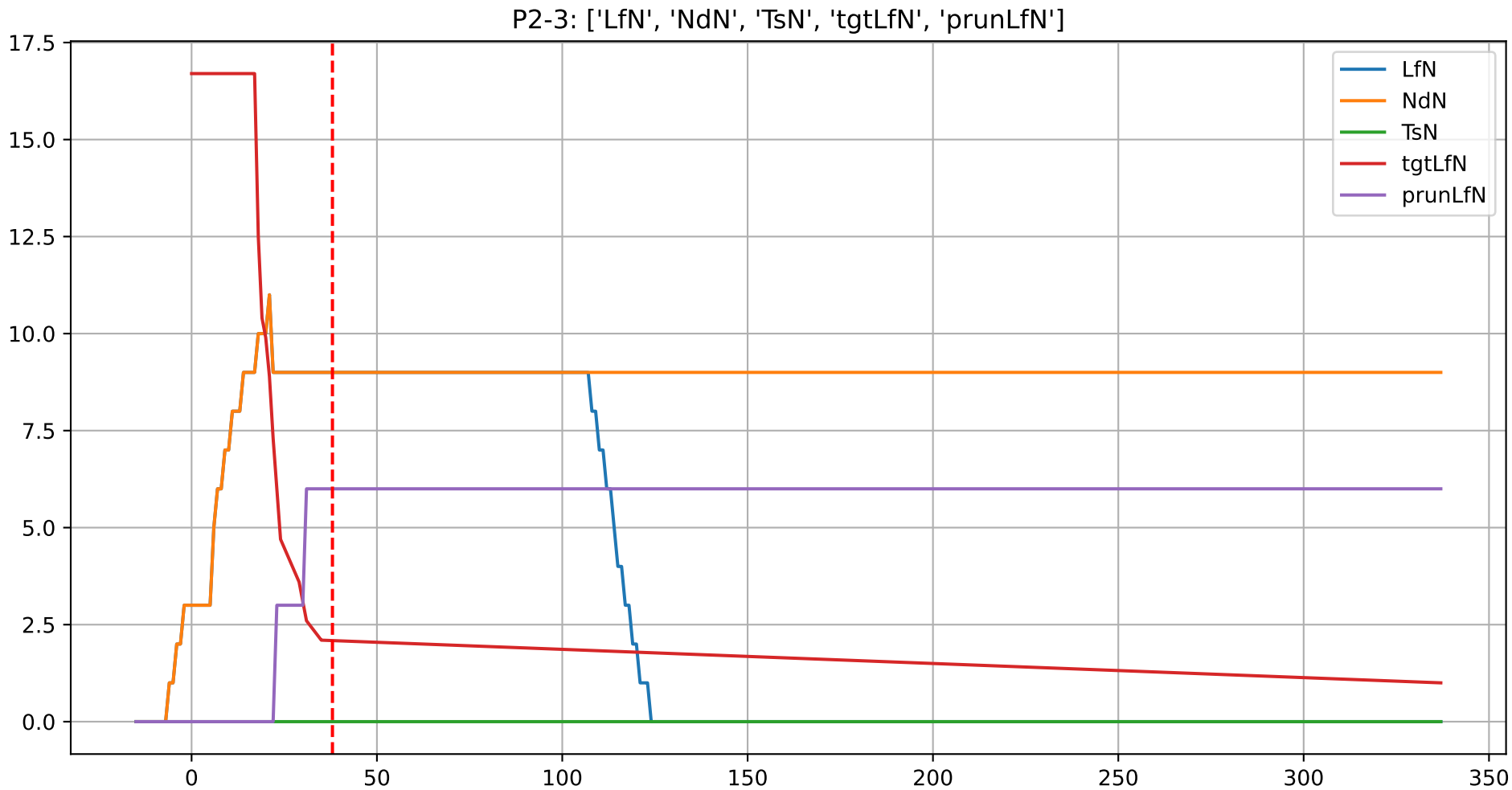
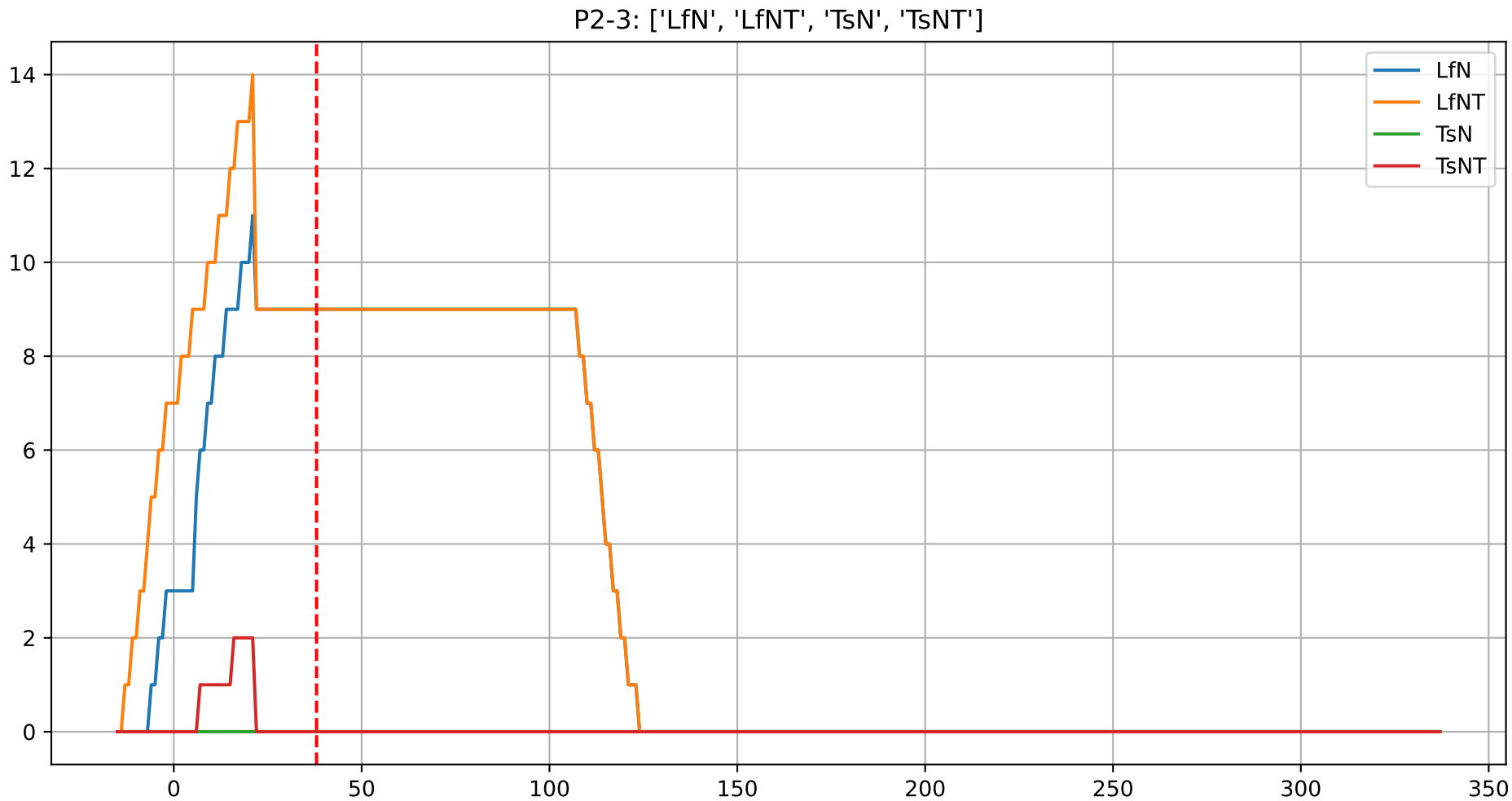
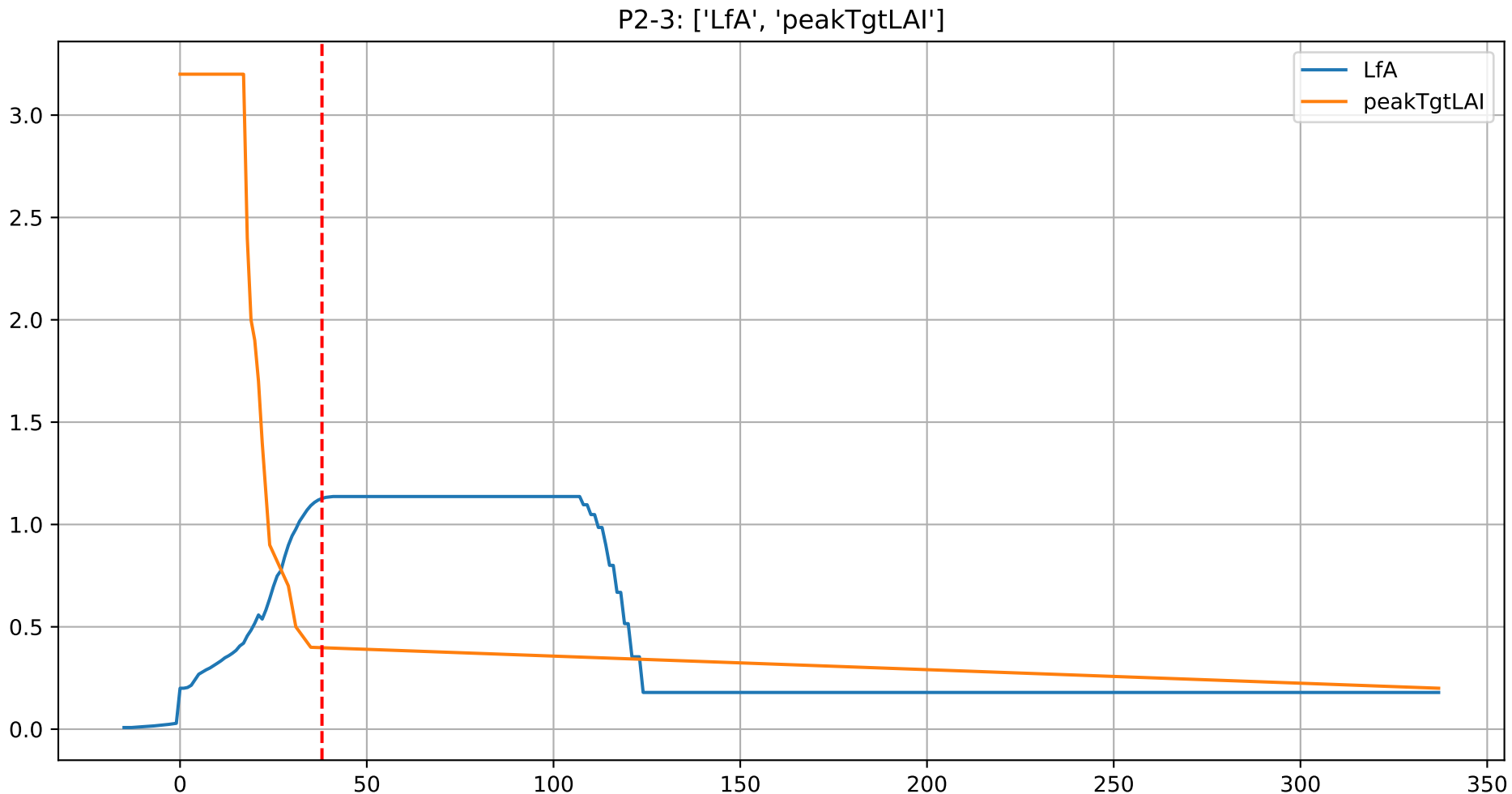
Model Prediction (P2-3)

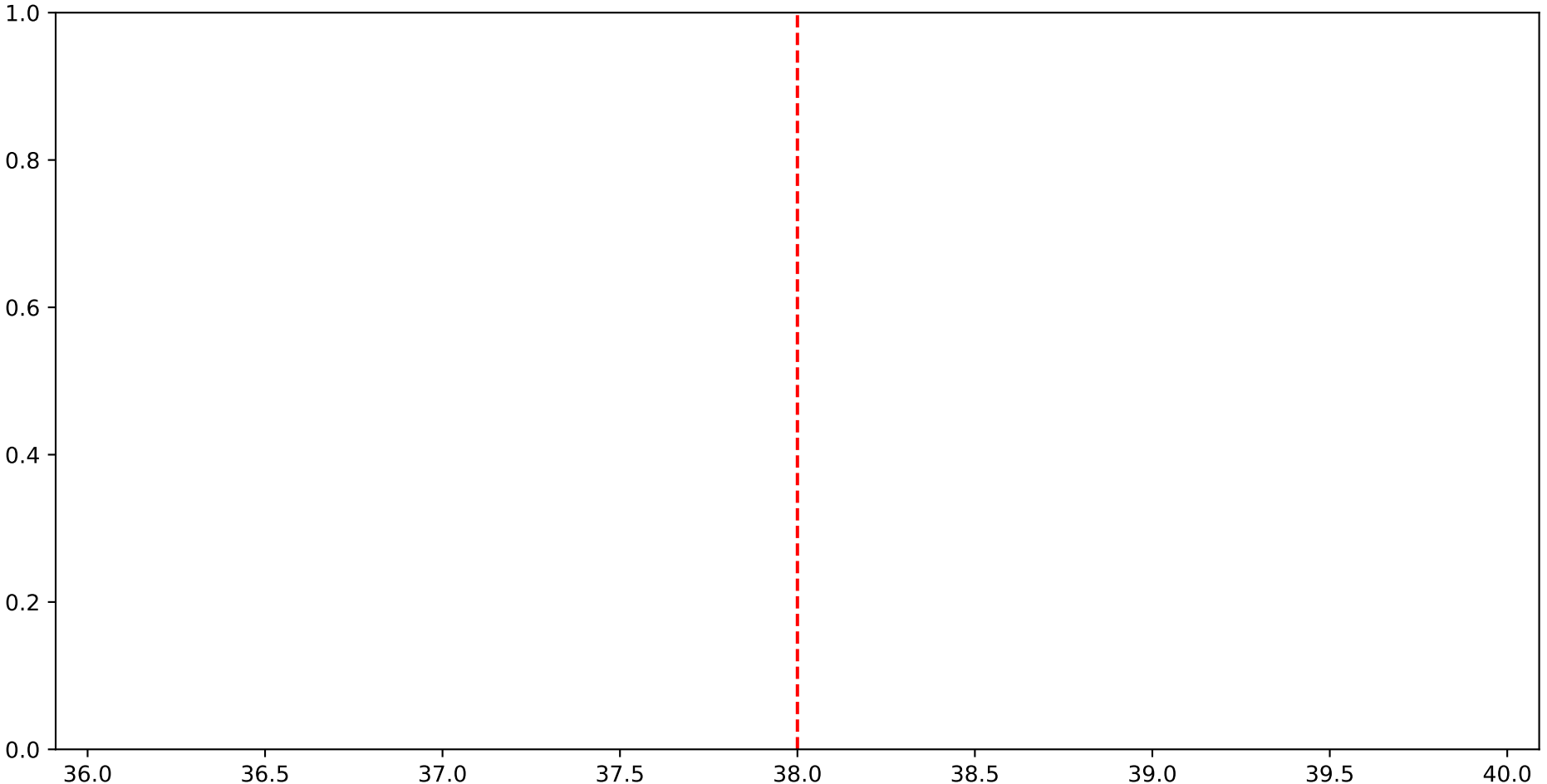



P2-3: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
50
100
150
200
250
300
350
LfN
NdN
TsN
tgtLfN
prunLfN

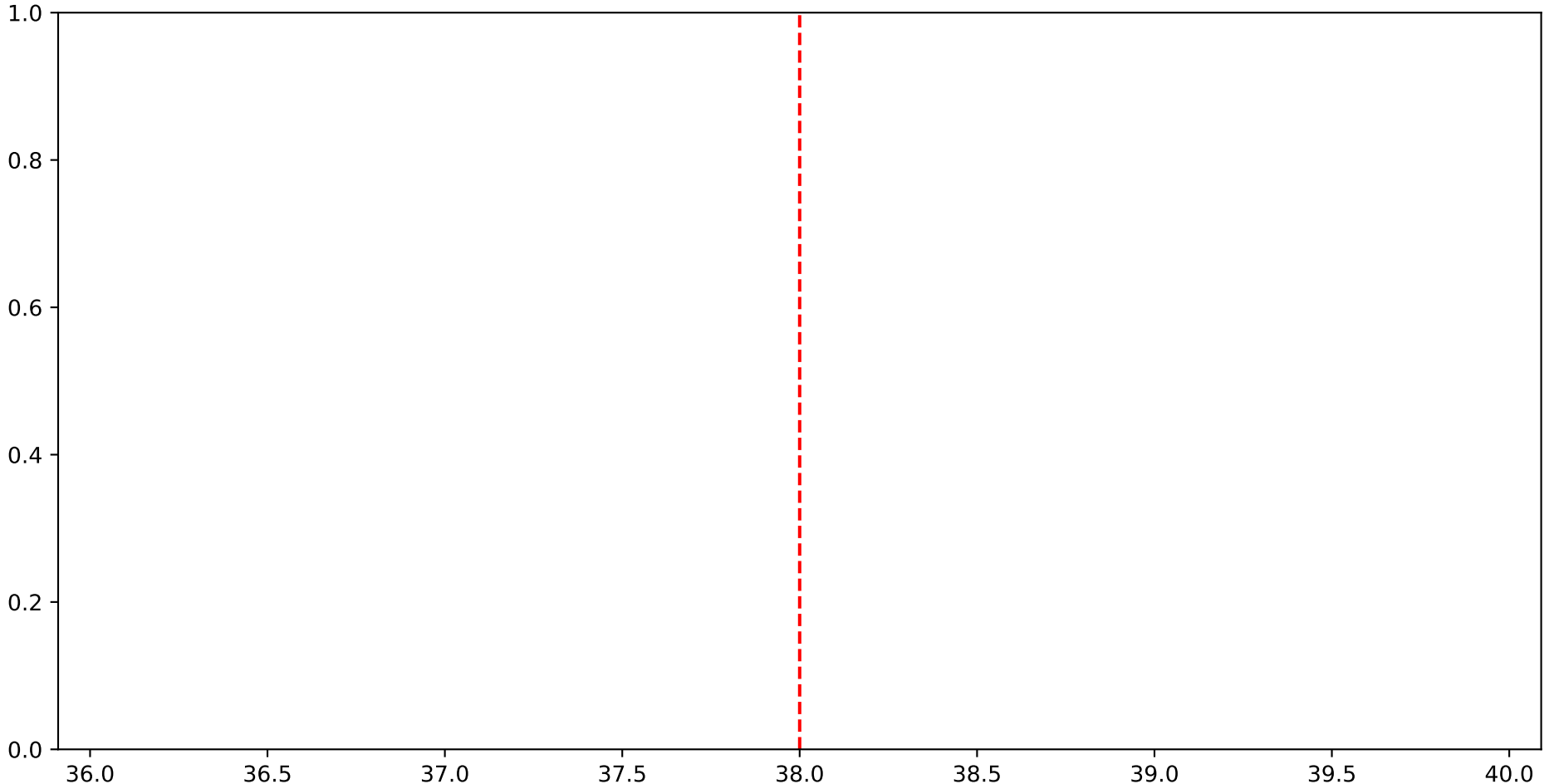

P2-3: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300
350

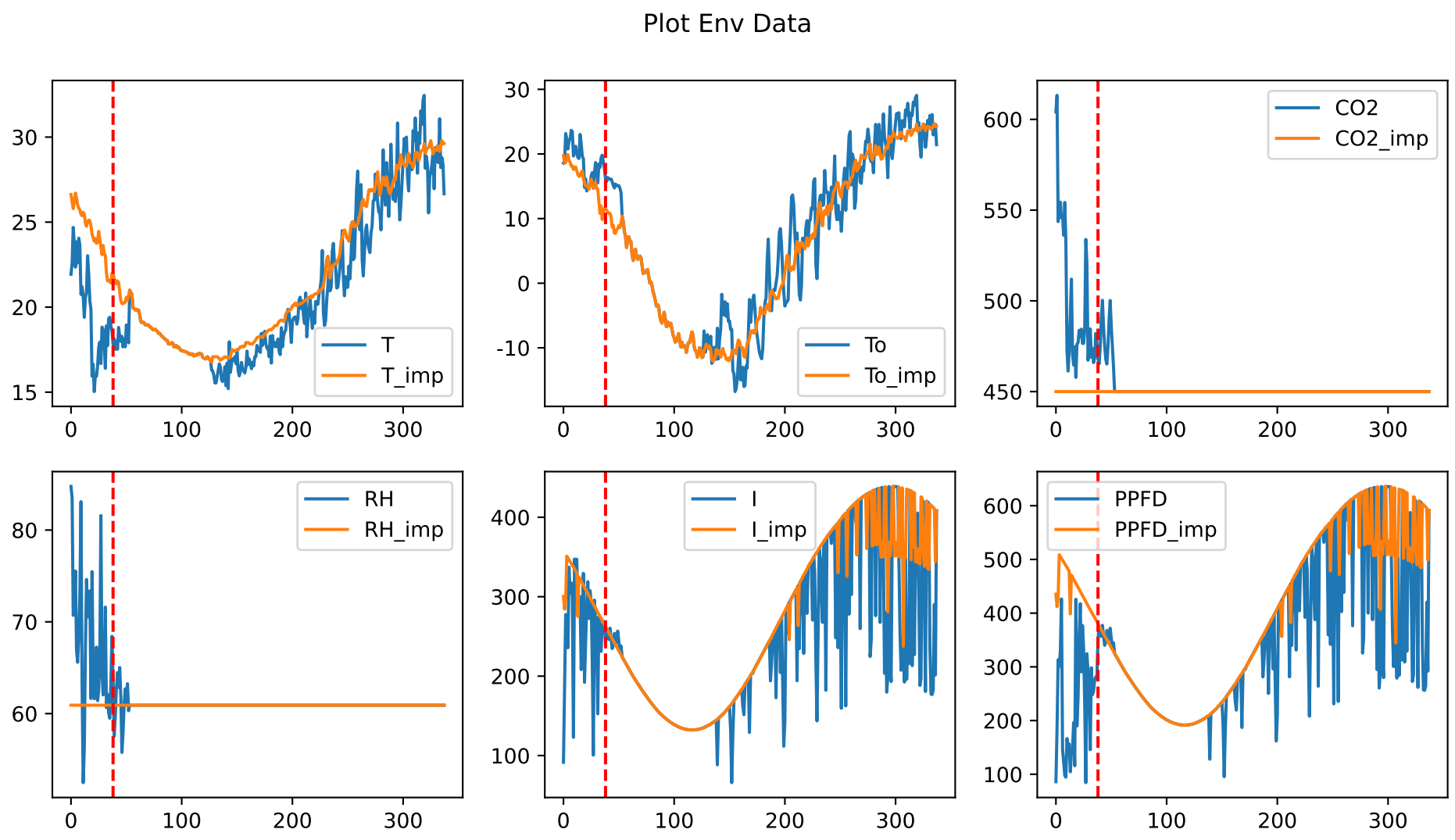

P2-3: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300
350

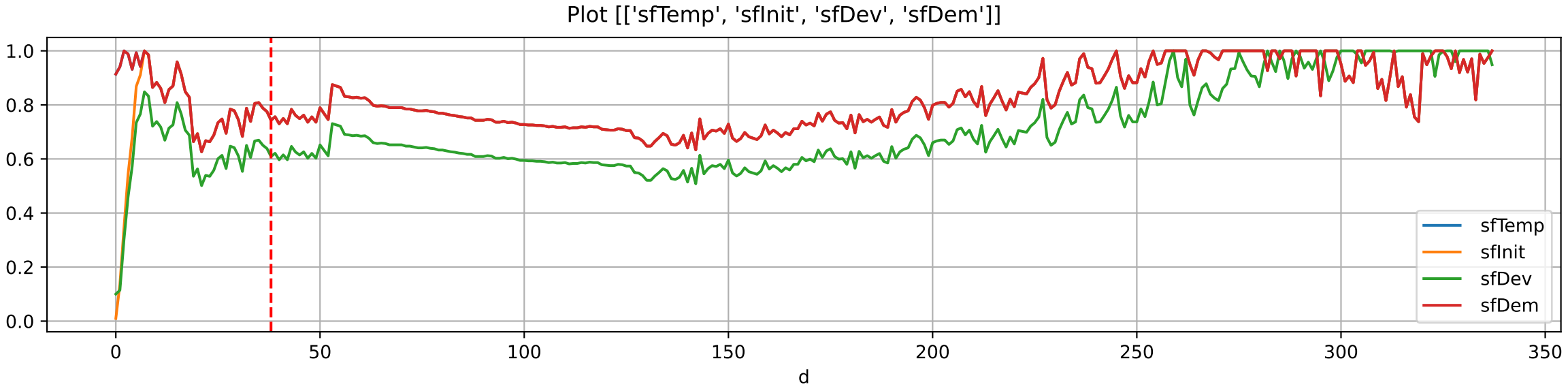
P2-3 (plot by DAT)

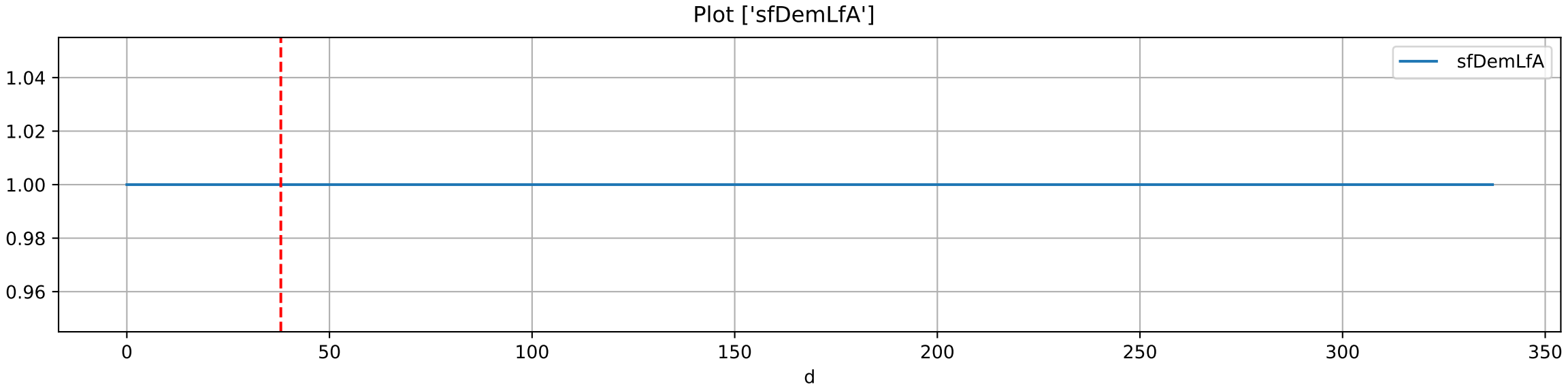


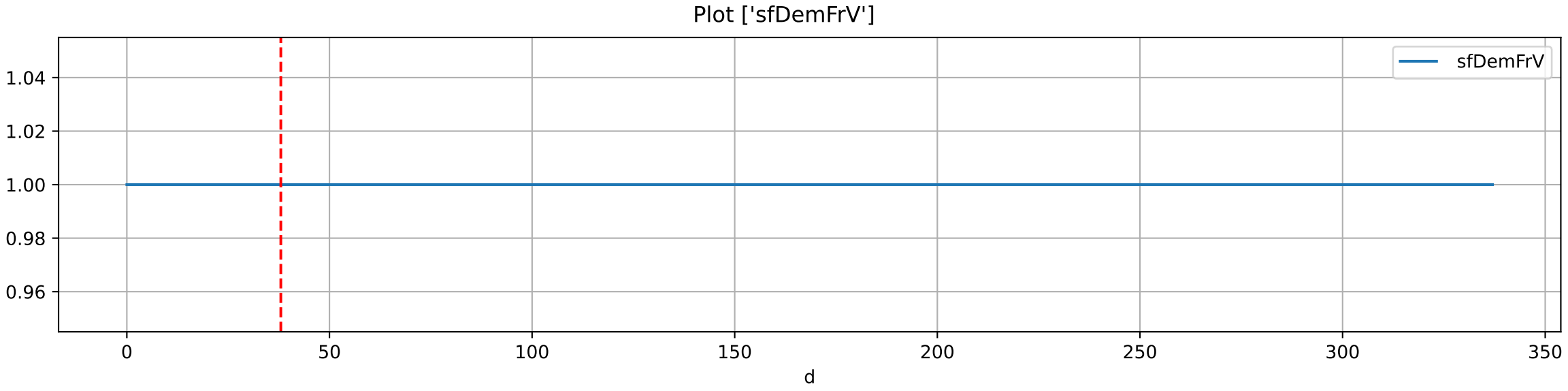
P2-3 (plot by adjDAT)

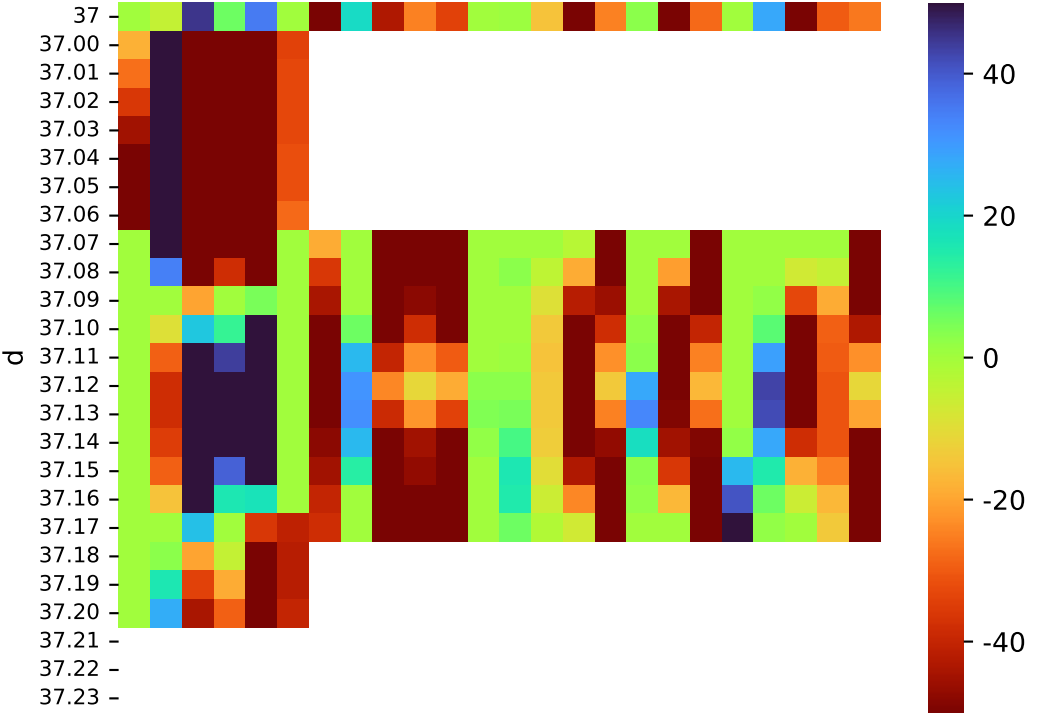



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

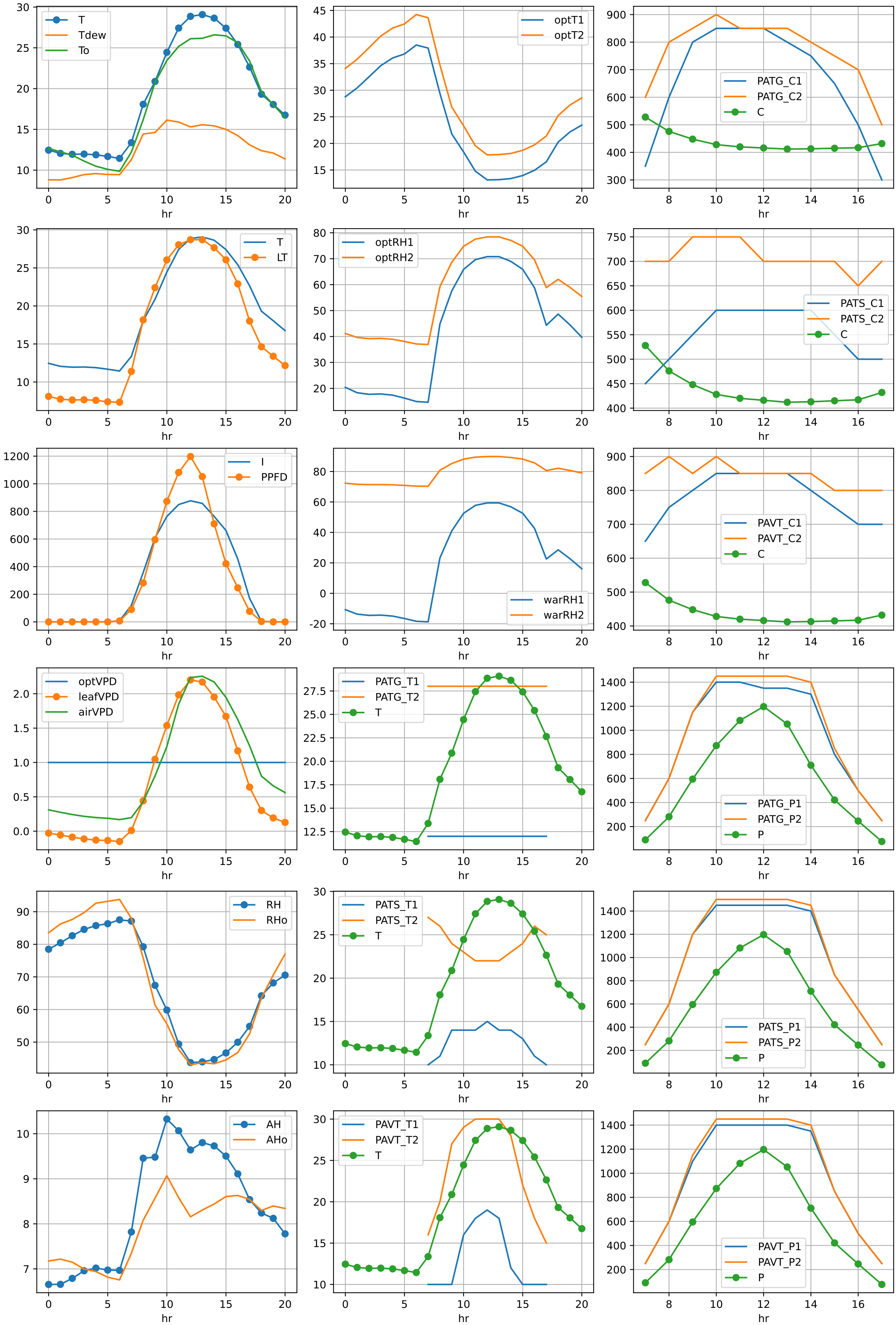

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
350
d
sfTemp
sfInit
sfDev
sfDem

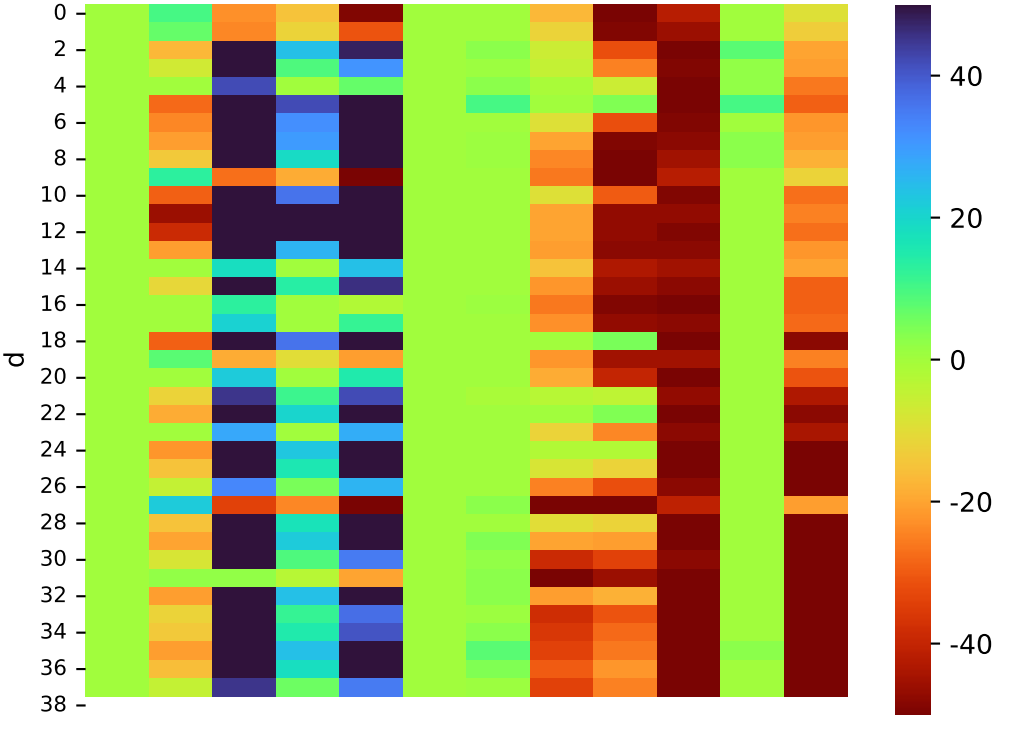

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
350
d


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


d
37
37.00
37.01
37.02
37.03
37.04
37.05
37.06
37.07
37.08
37.09
37.10
37.11
37.12
37.13
37.14
37.15
37.16
37.17
37.18
37.19
37.20
37.21
37.22
37.23
40
20
0
-20
-40

Plot EnvOpt Decision




d
0
2
4
6
8
10
12
14
16
18
20
22
24
26
28
30
32
34
36
38
40
20
0
-20
-40