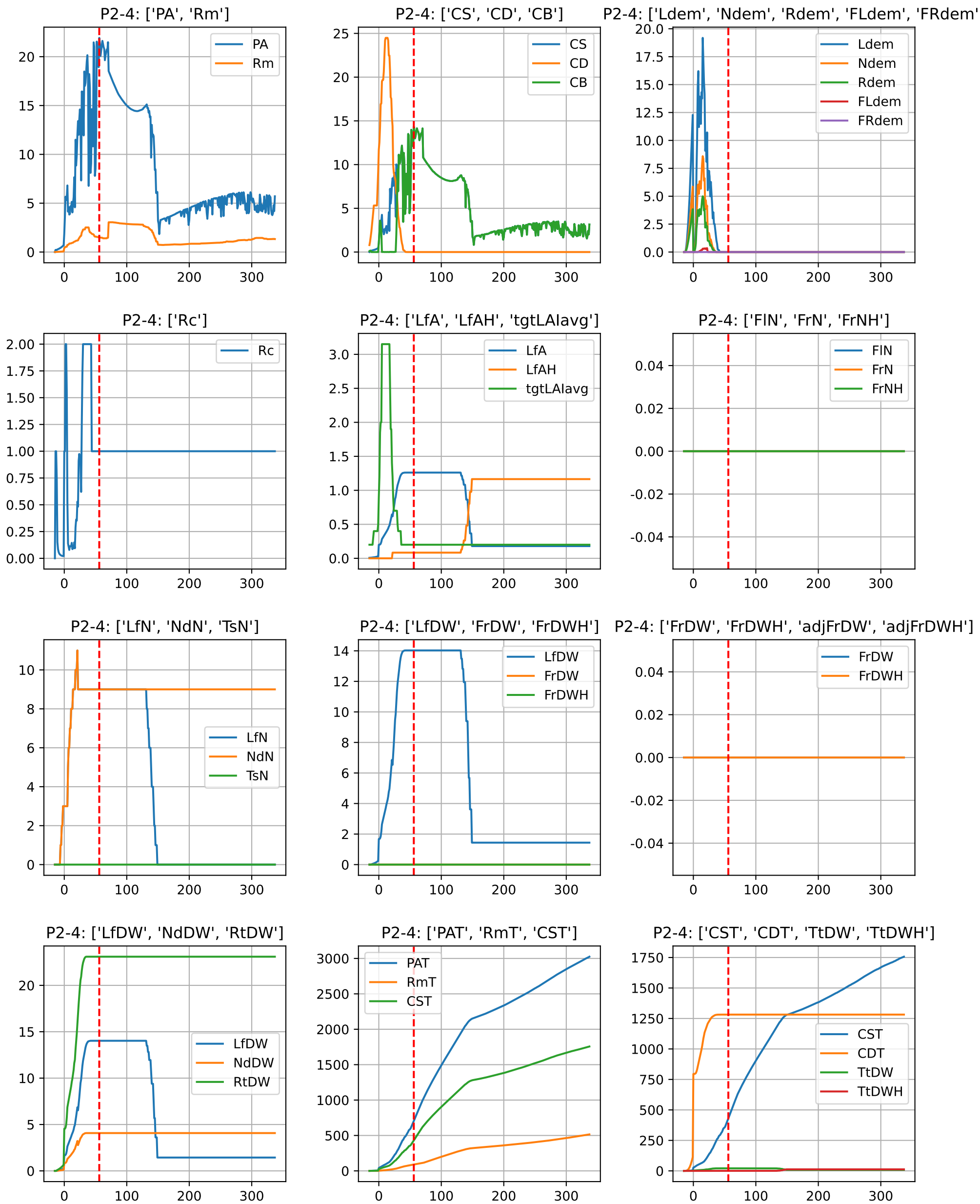
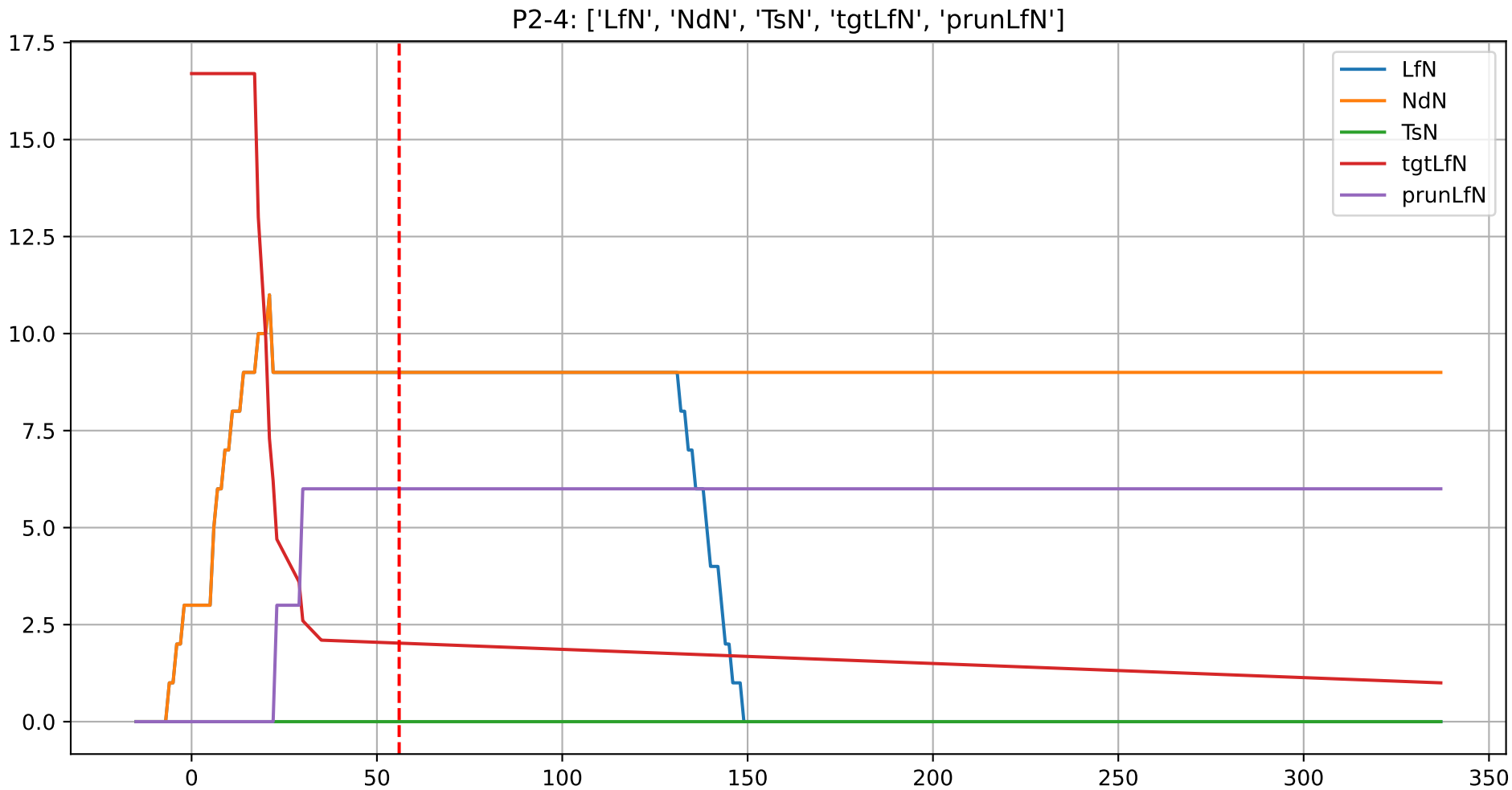
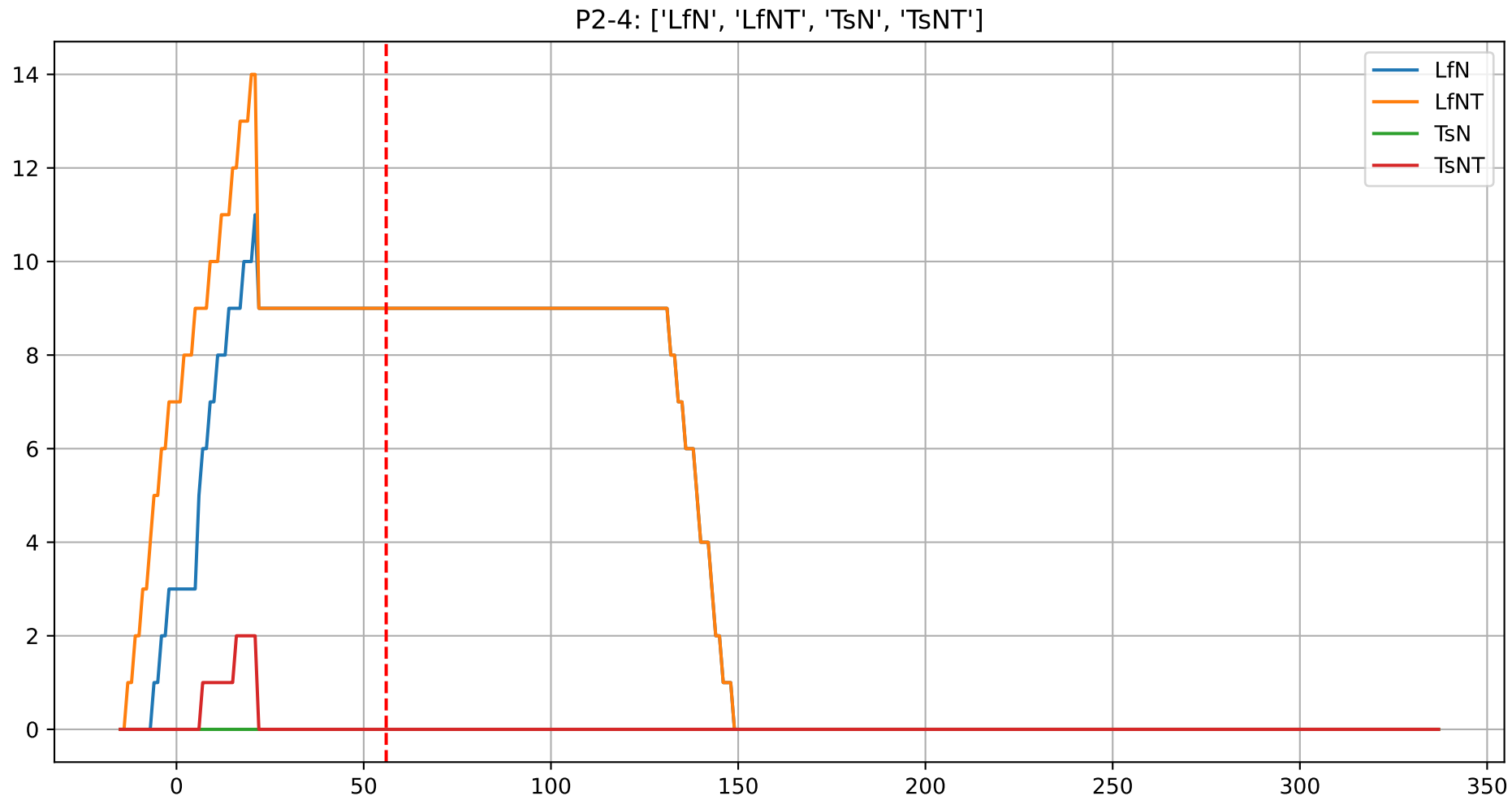
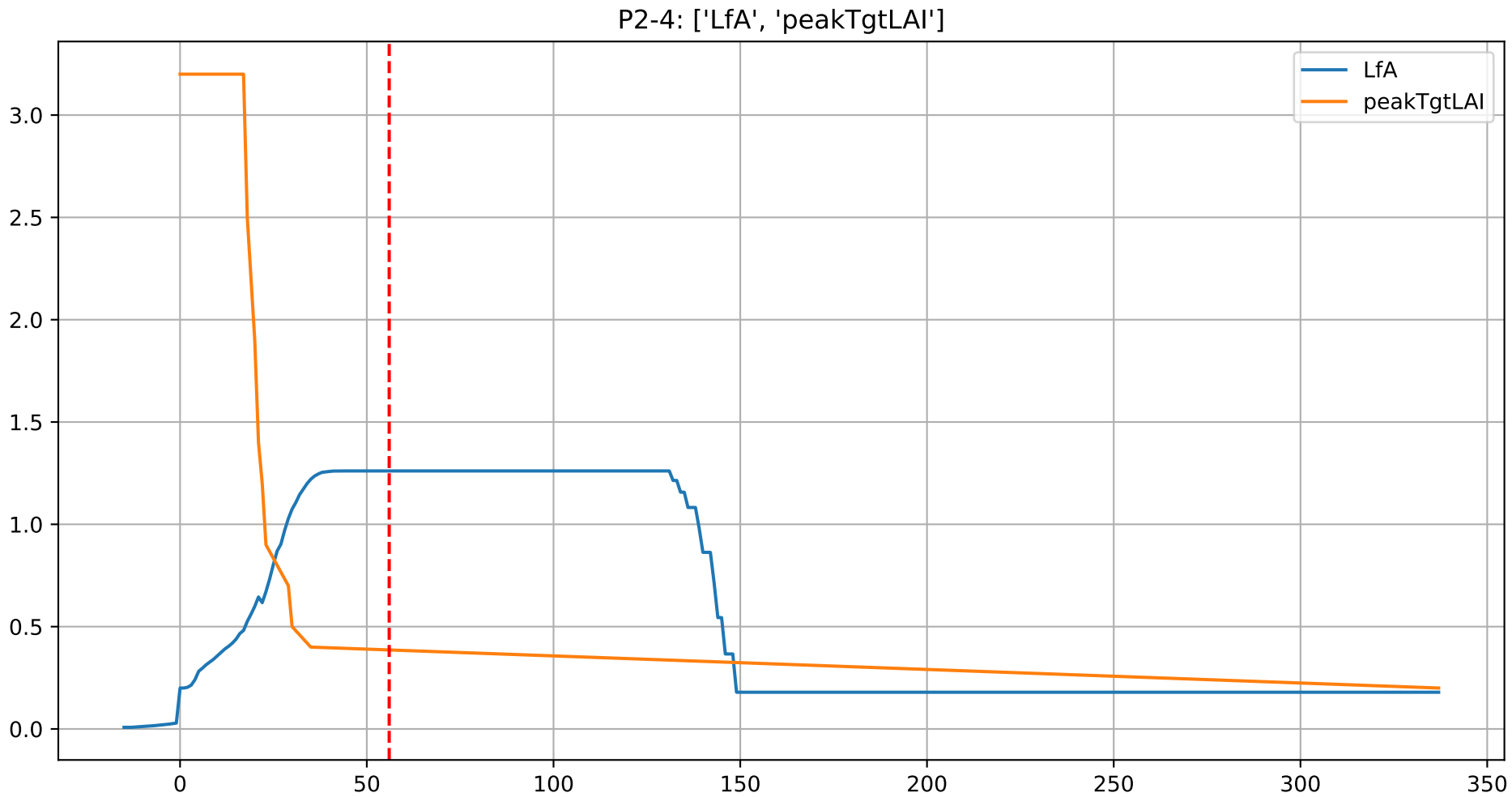
Model Prediction (P2-4)

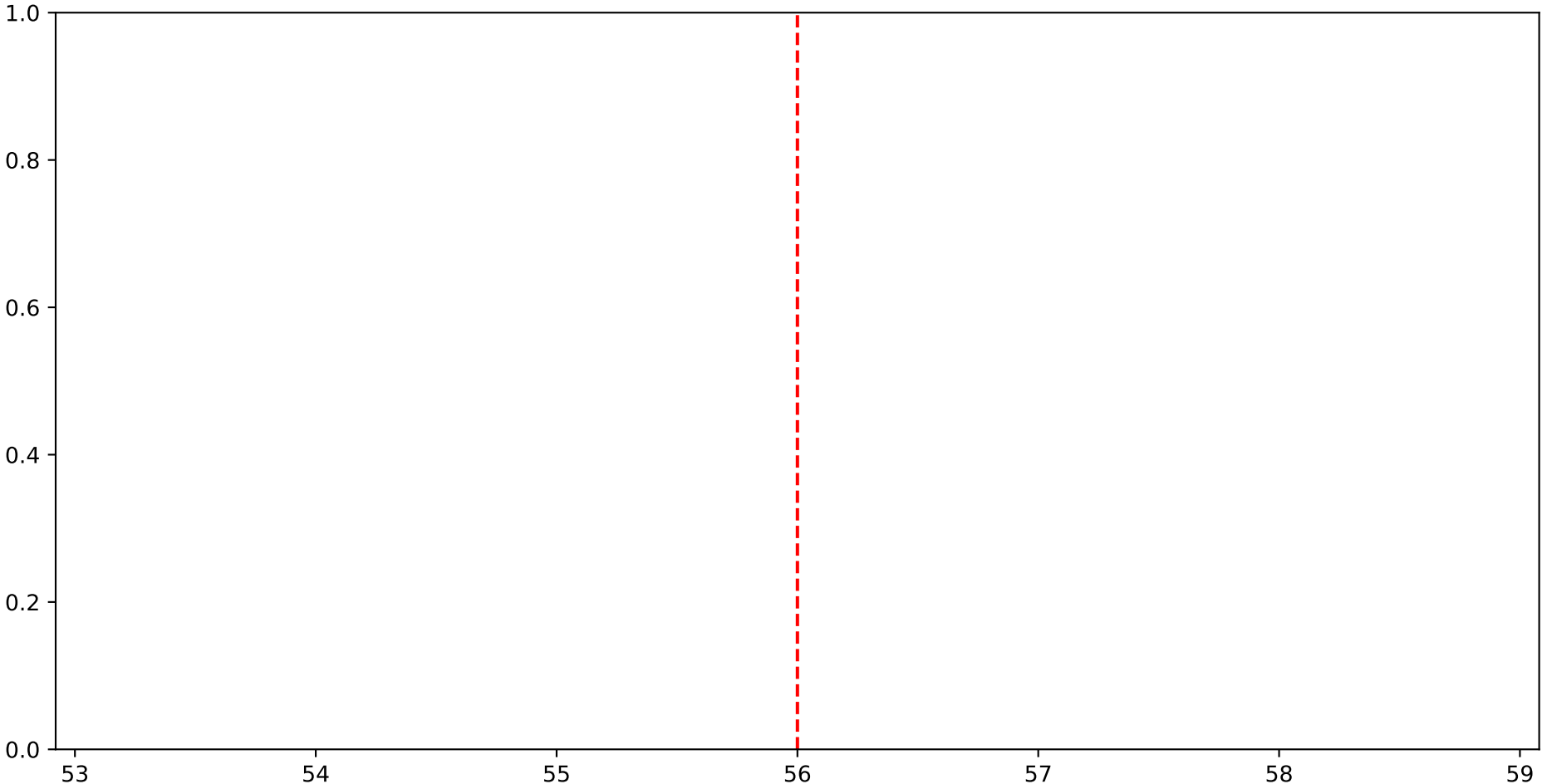



P2-4: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
50
100
150
200
250
300
350
LfN
NdN
TsN
tgtLfN
prunLfN

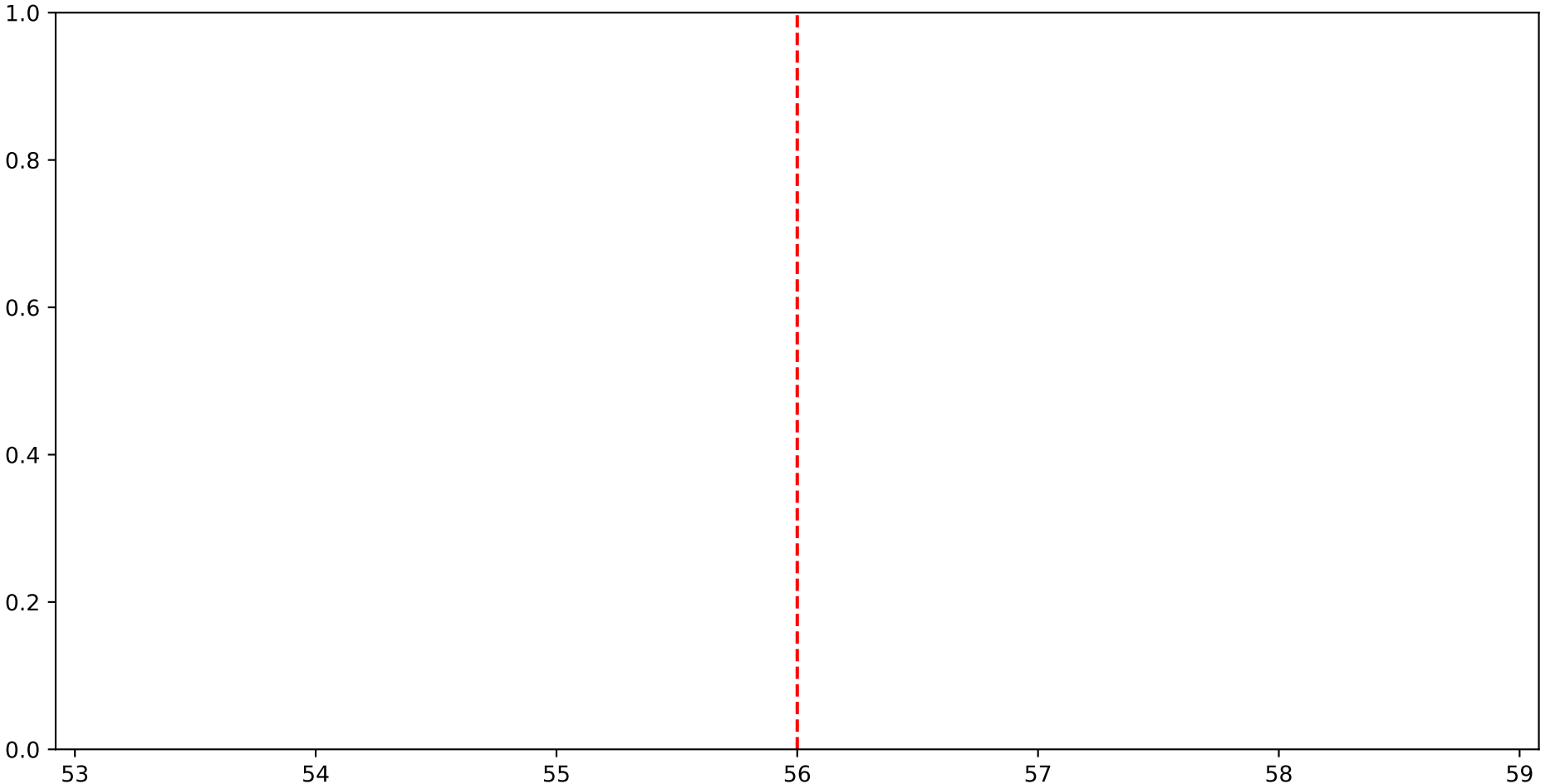

P2-4: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300
350

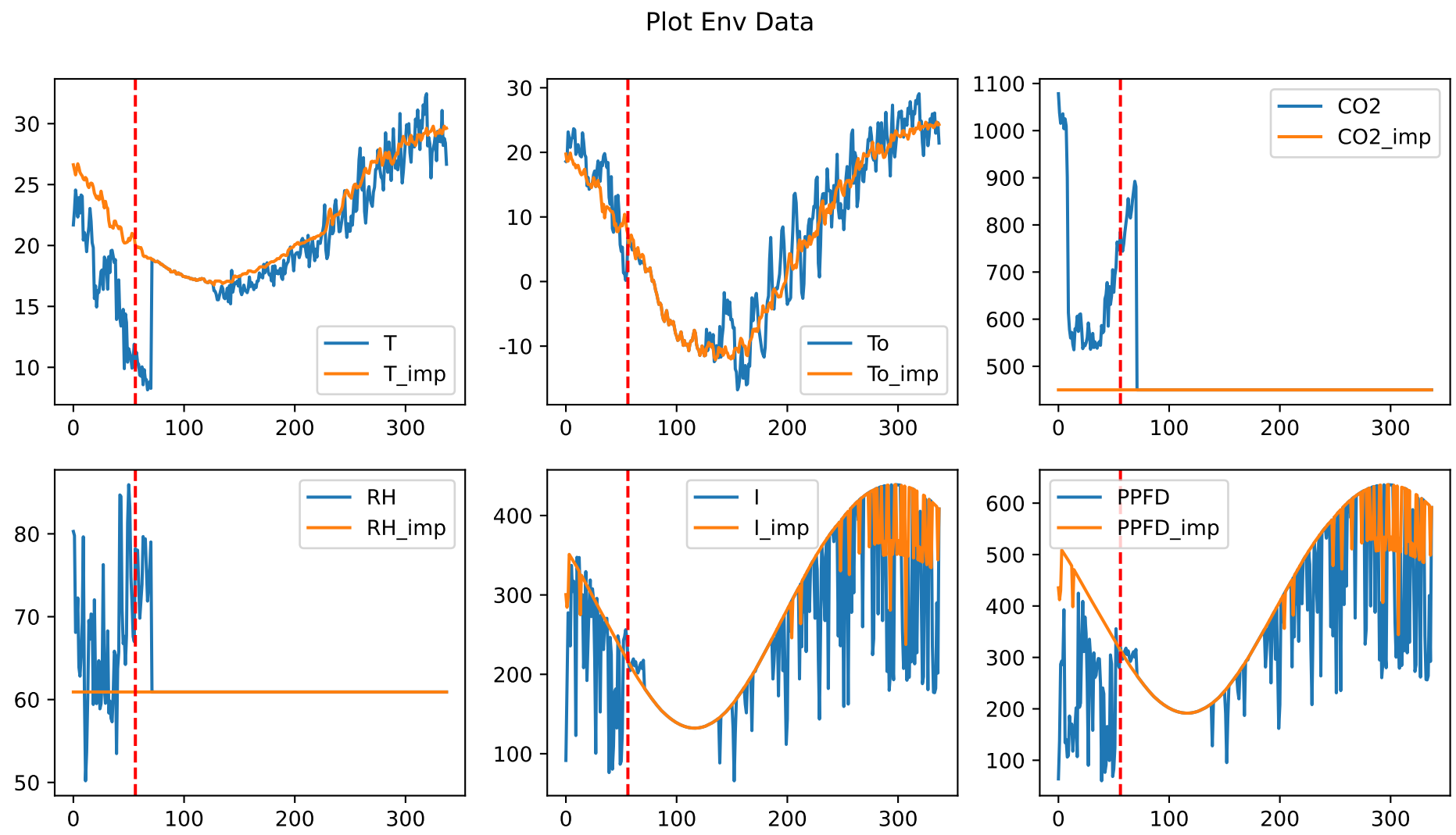

P2-4: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300
350

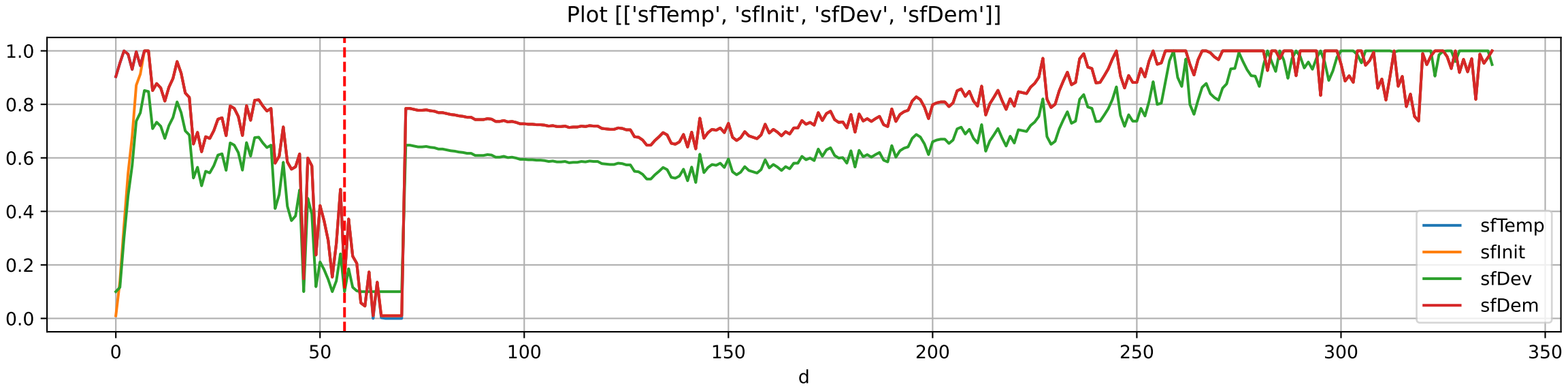
P2-4 (plot by DAT)

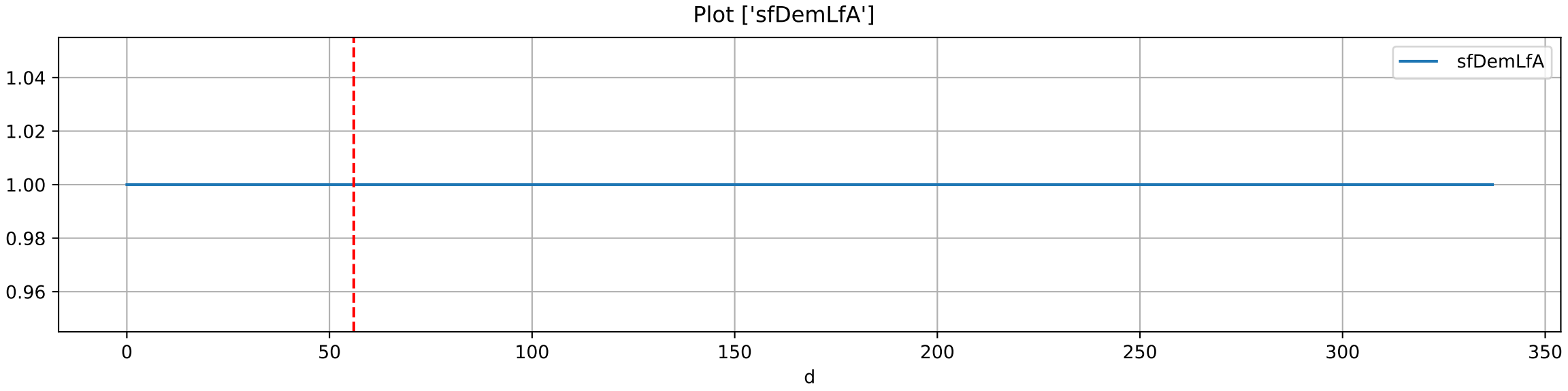


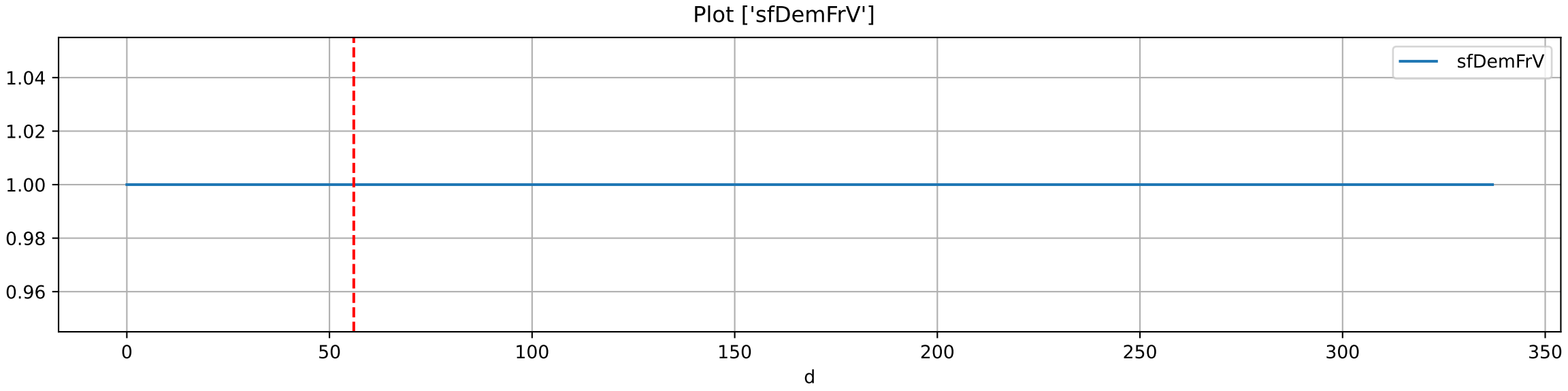
P2-4 (plot by adjDAT)

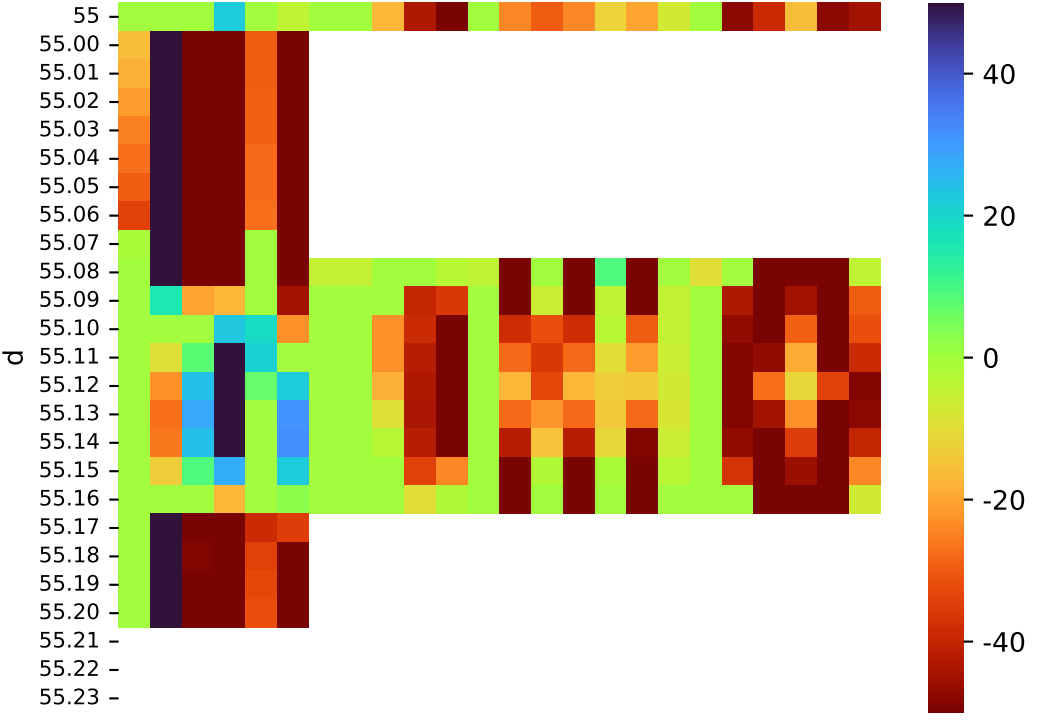



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

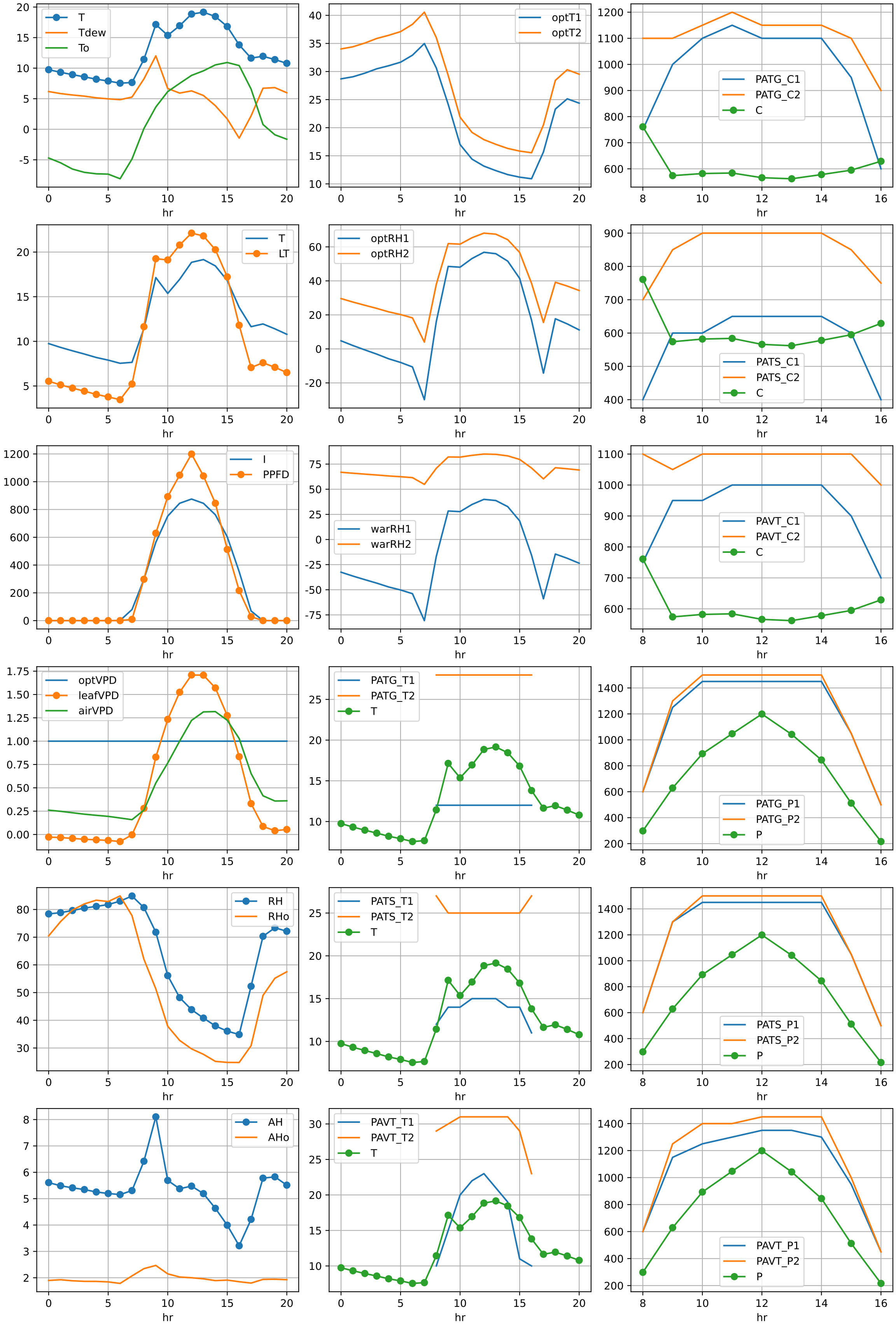

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
350
d
sfTemp
sfInit
sfDev
sfDem

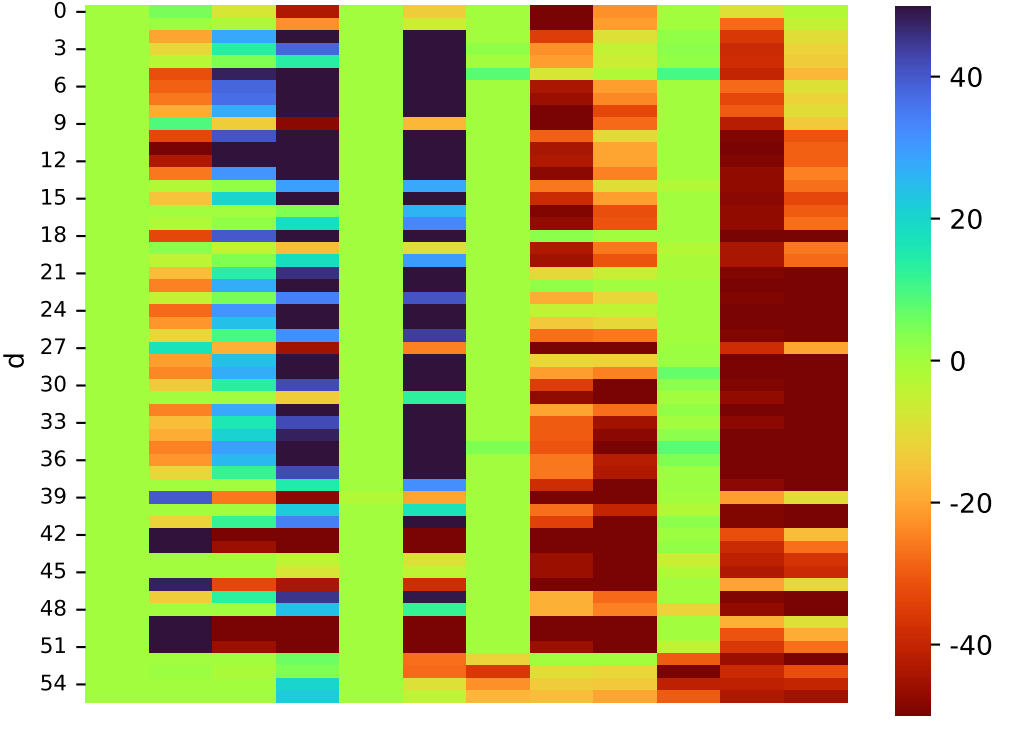

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
350
d


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


55
55.00
55.01
55.02
55.03
55.04
55.05
55.06
55.07
55.08
55.09
55.10
55.11
55.12
55.13
55.14
55.15
55.16
55.17
55.18
55.19
55.20
55.21
55.22
55.23
d
40
20
0
-20
-40

Plot EnvOpt Decision




d
0
3
6
9
12
15
18
21
24
27
30
33
36
39
42
45
48
51
54
40
20
0
-20
-40