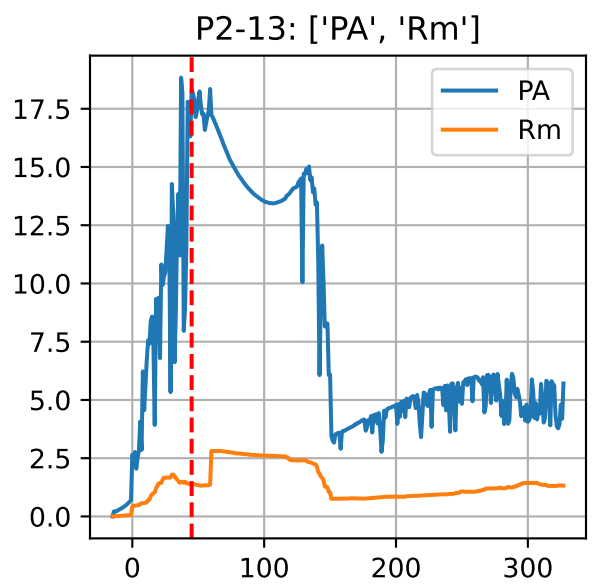
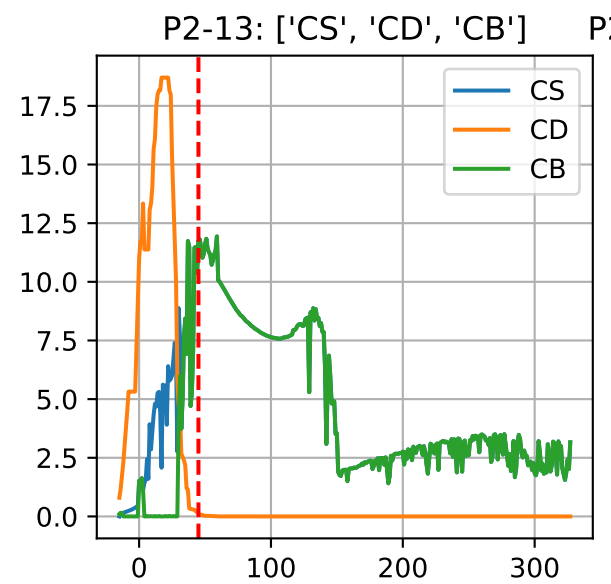
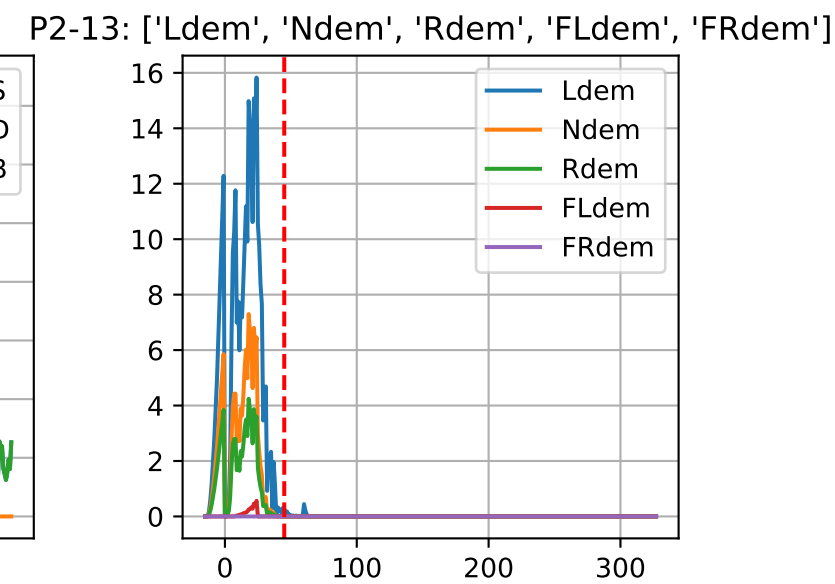
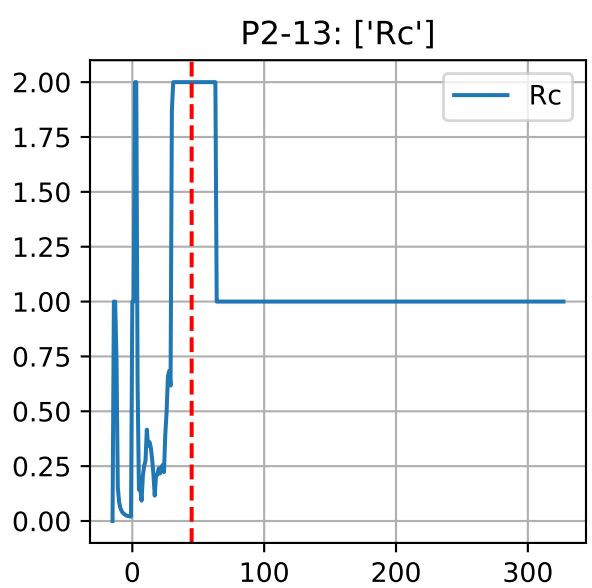
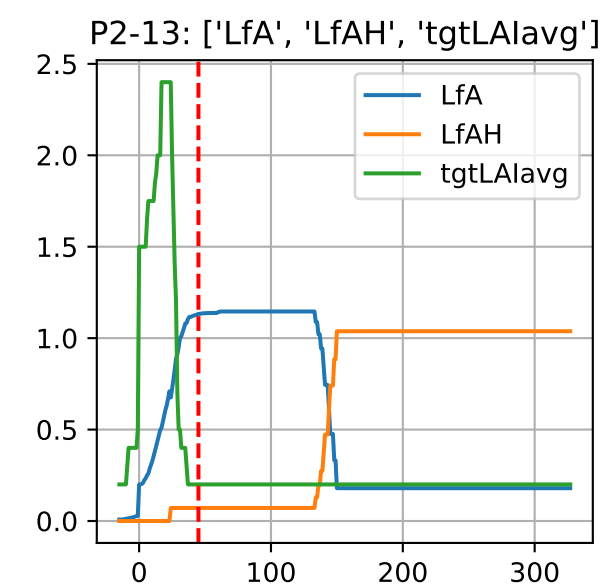
Model Prediction (P2-13)

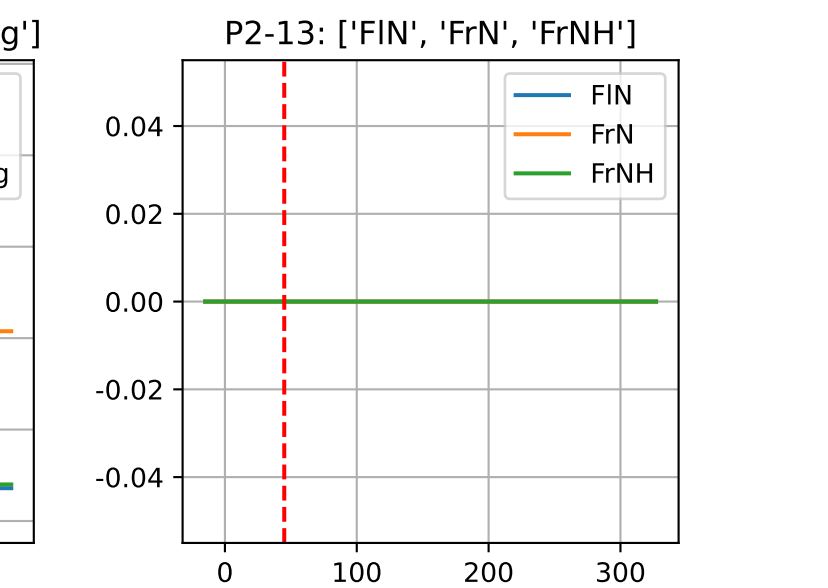


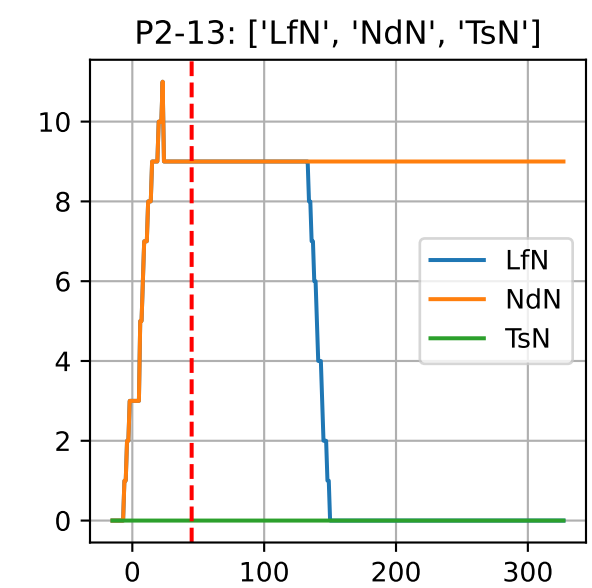


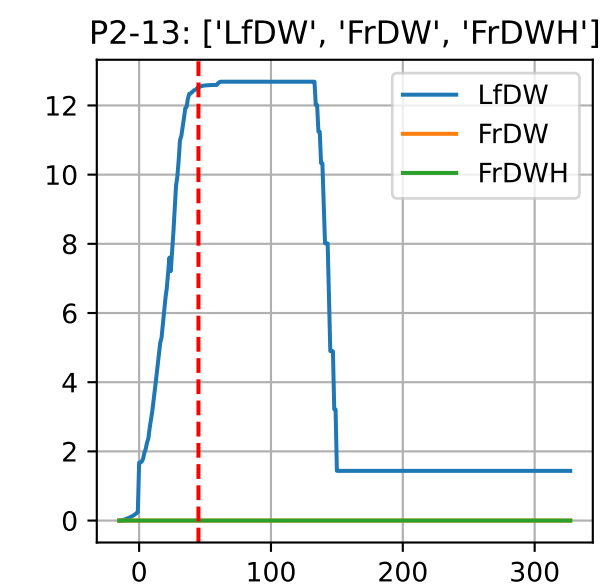


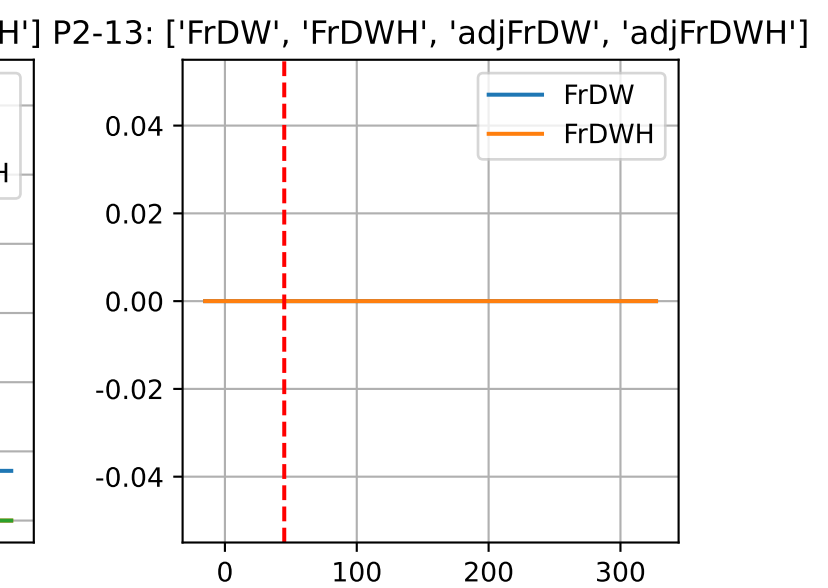


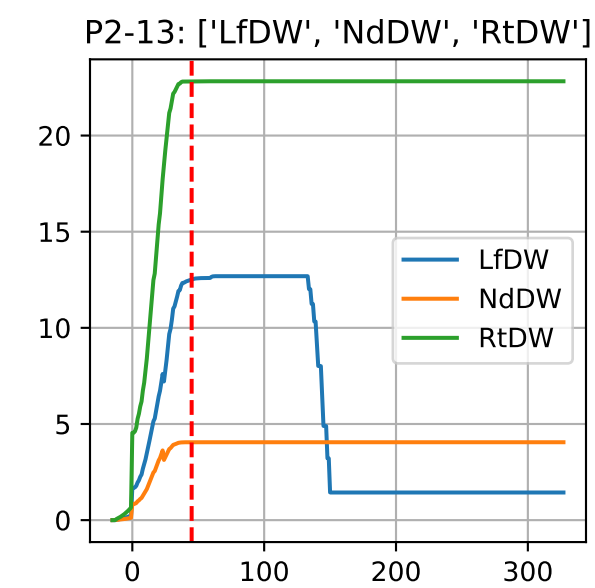


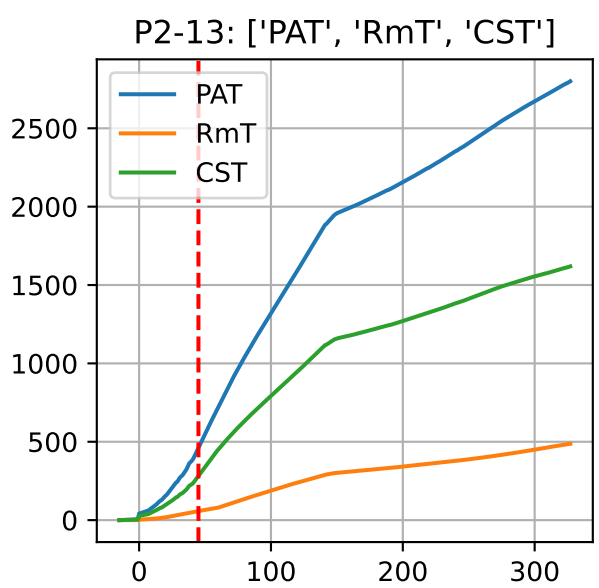


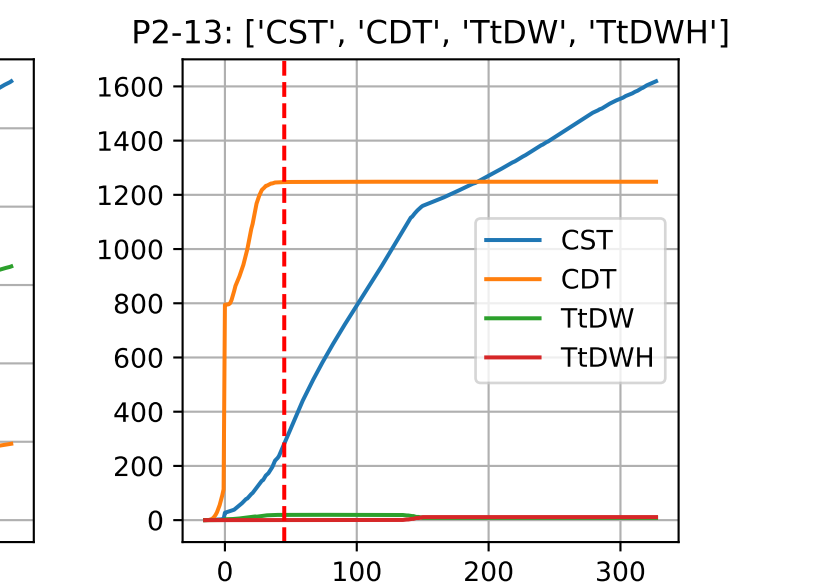


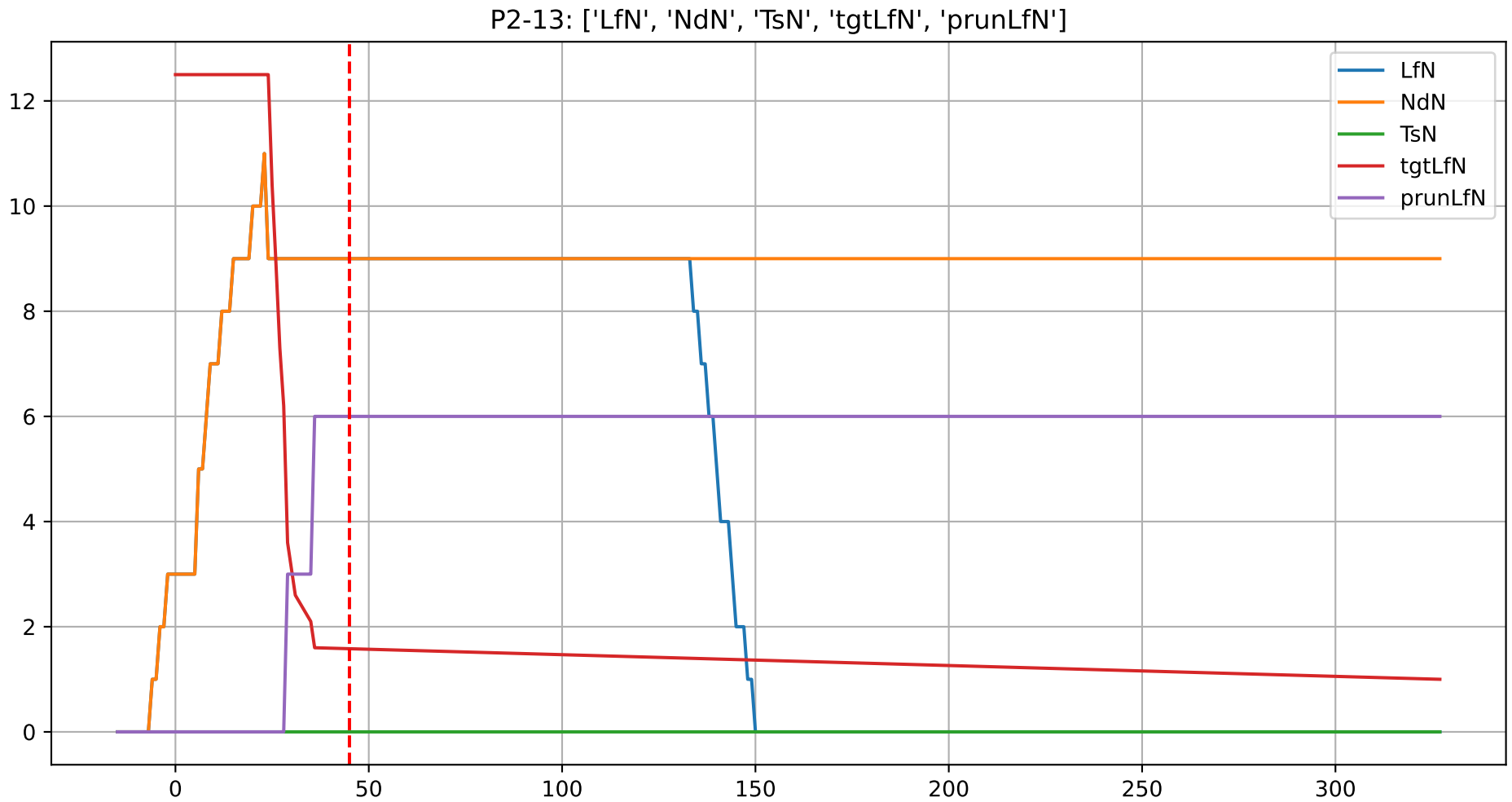


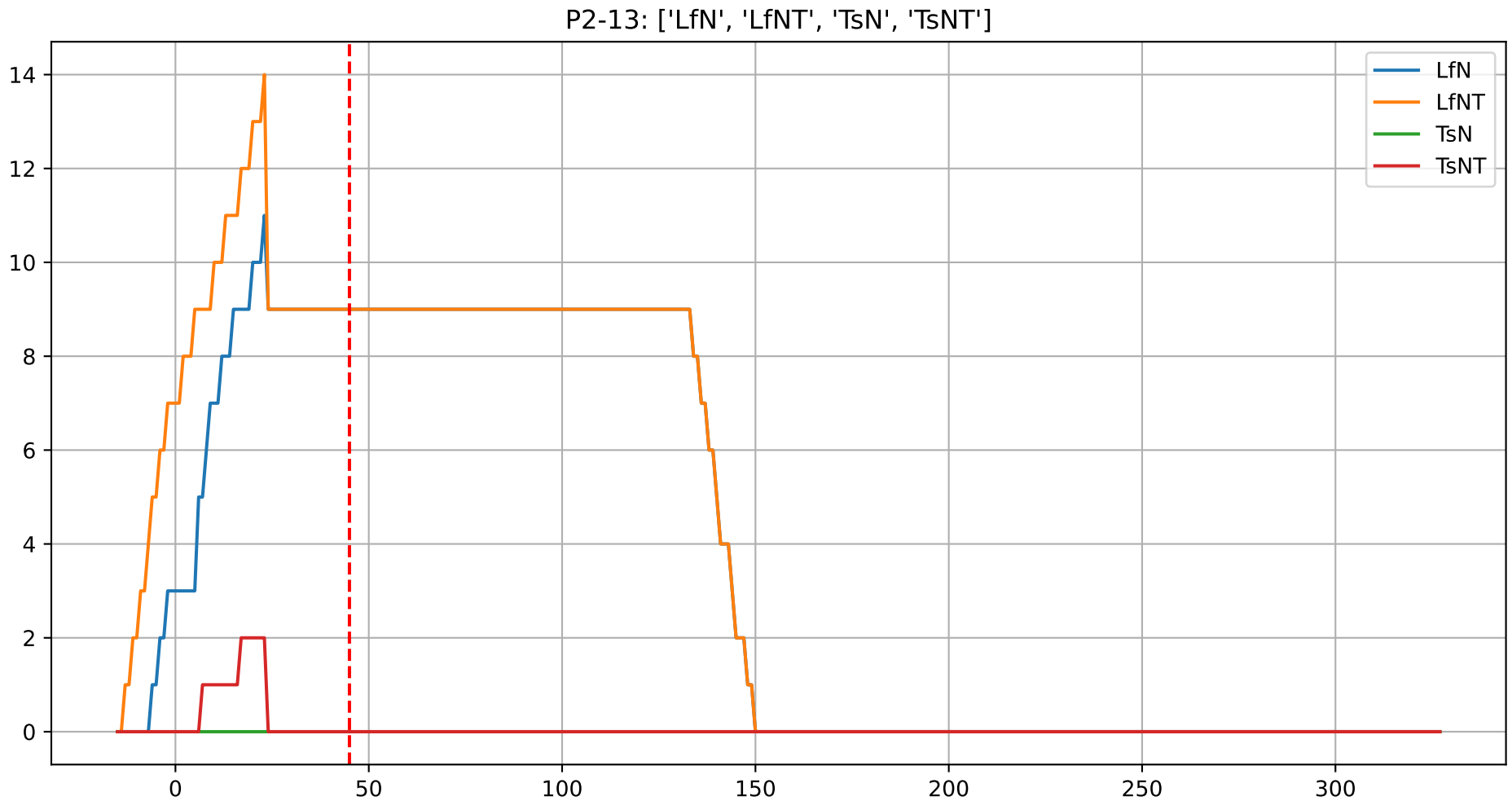


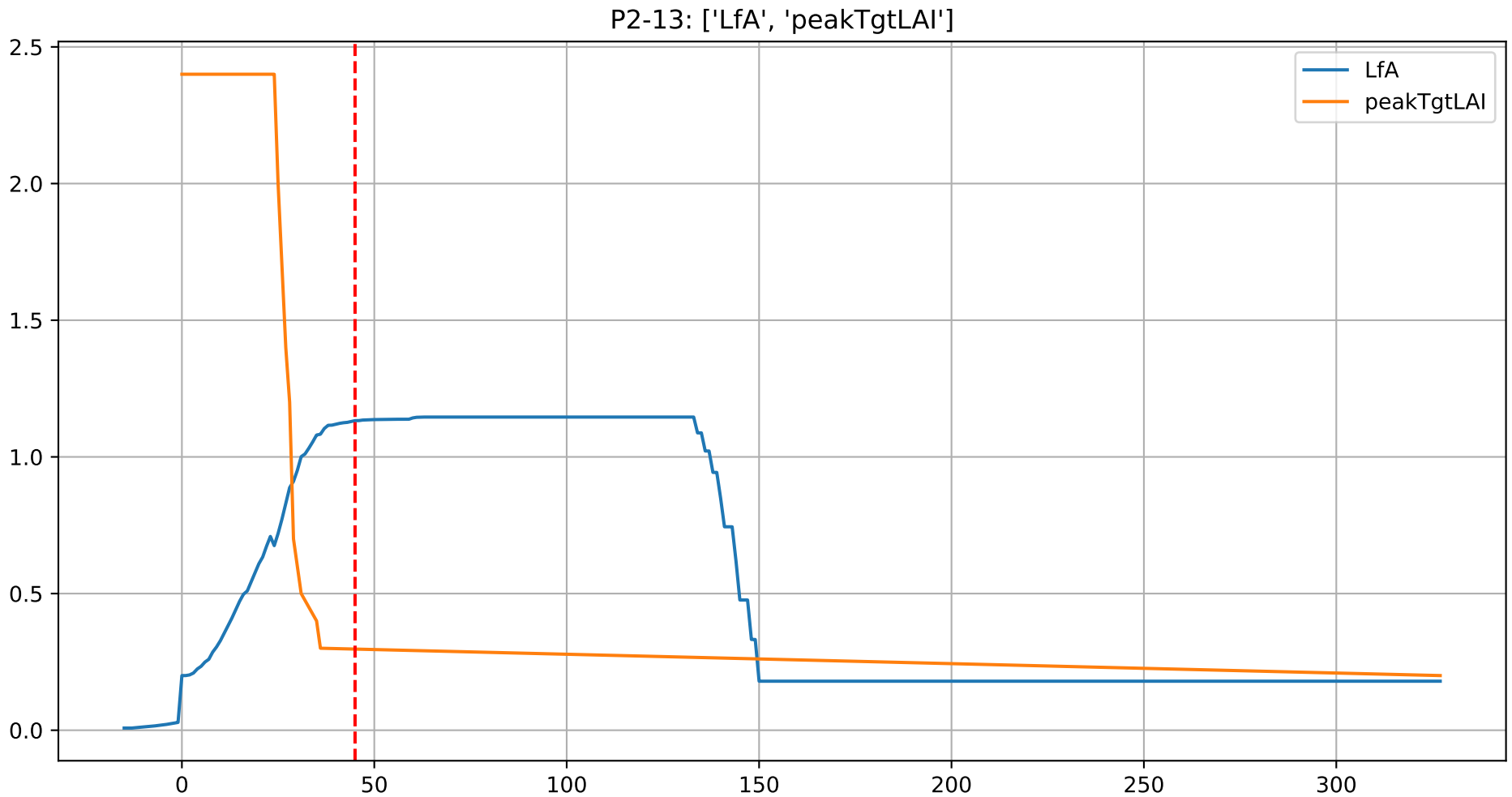




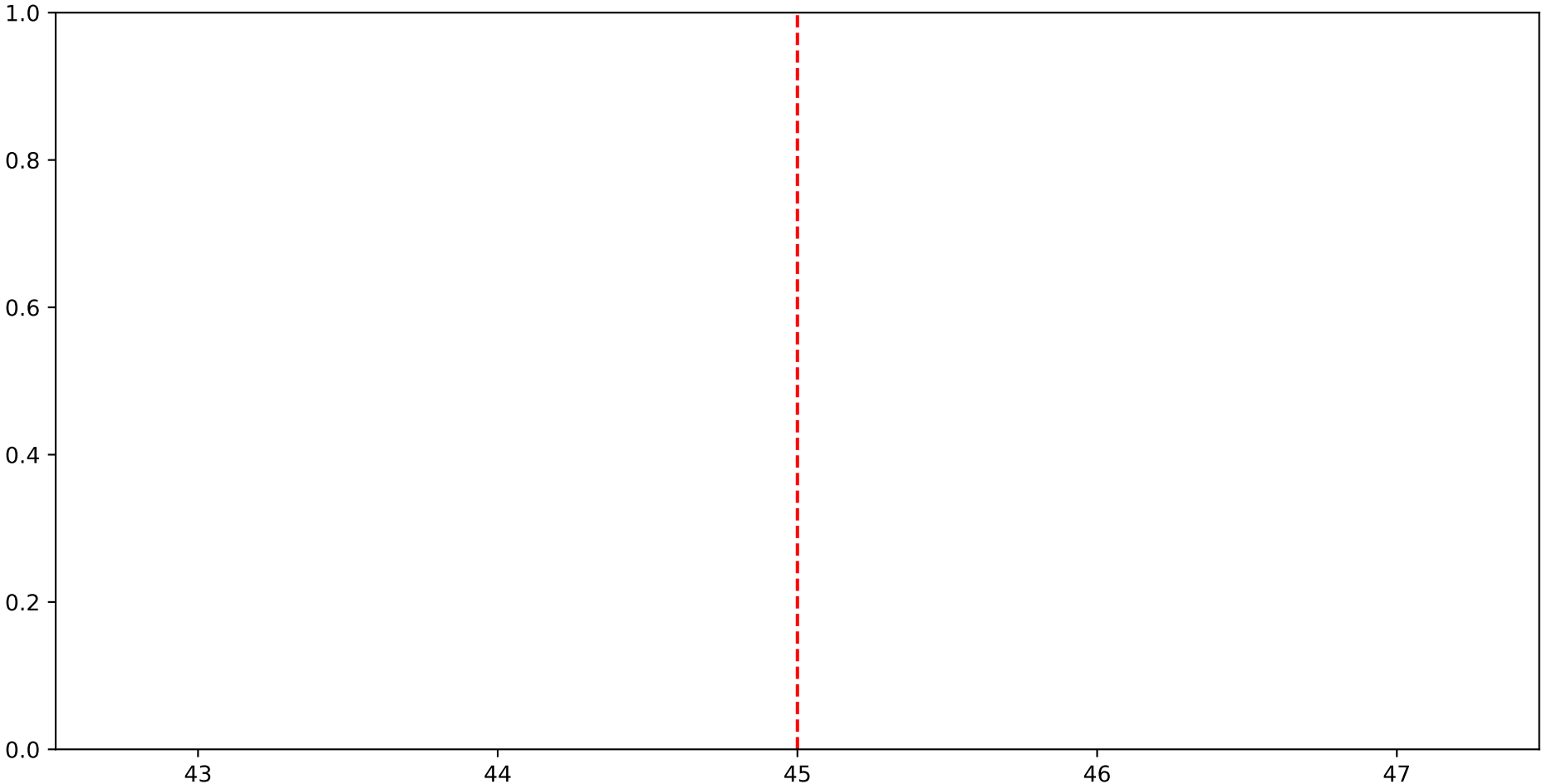



P2-13: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
LfN
NdN
TsN
tgtLfN
prunLfN
0
2
4
6
8
10
12
0
50
100
150
200
250
300

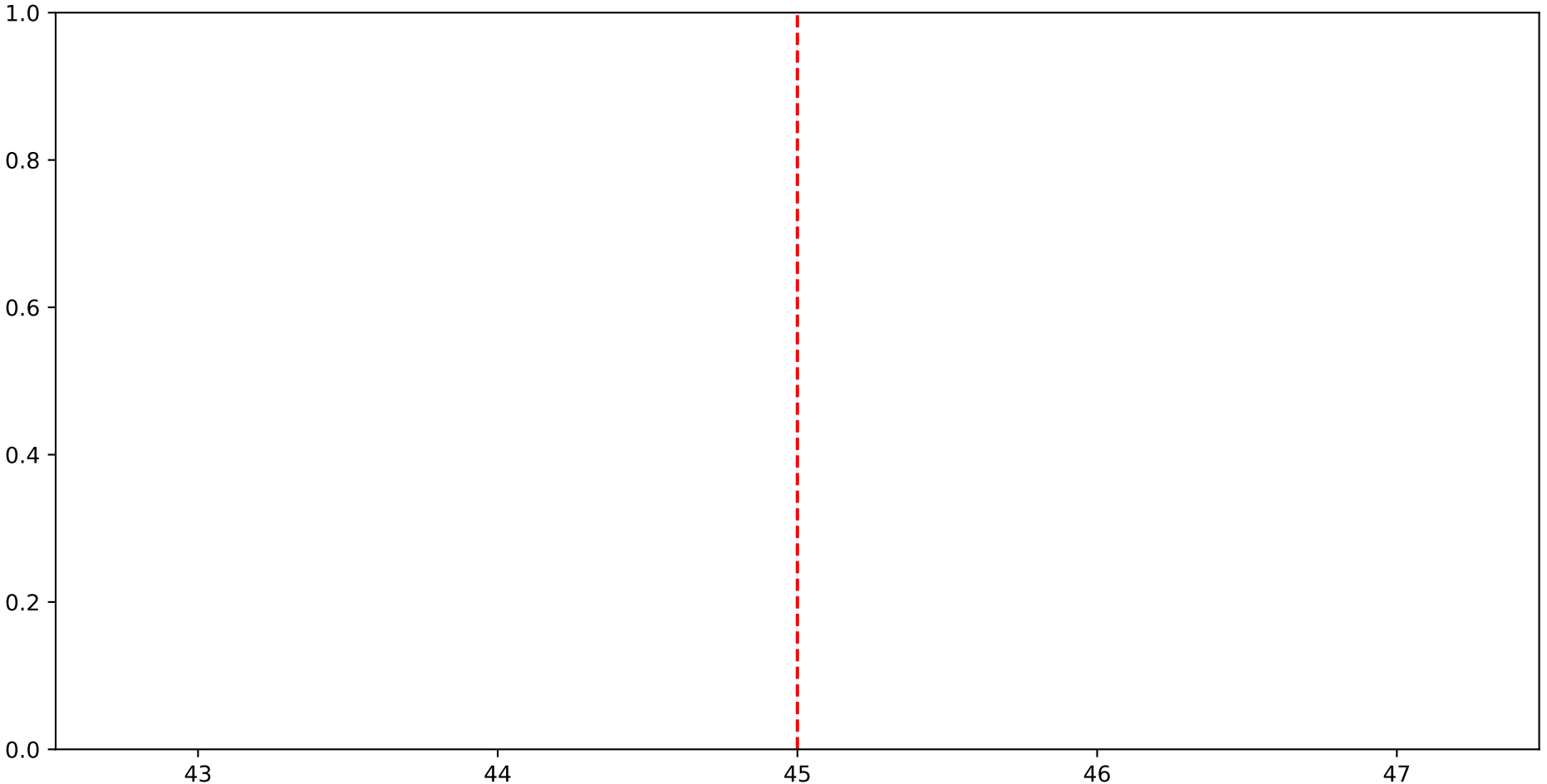

P2-13: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300

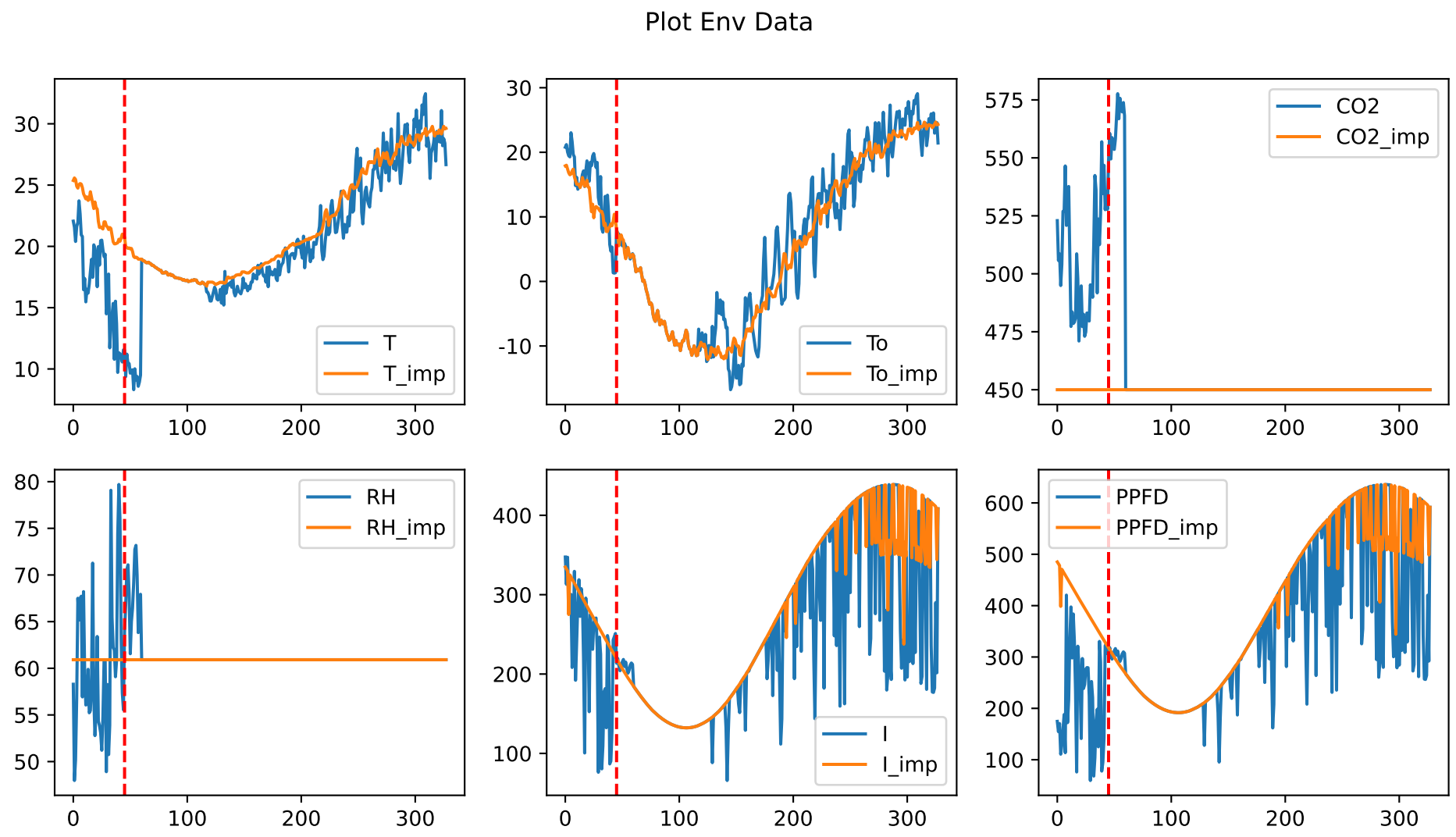

P2-13: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300

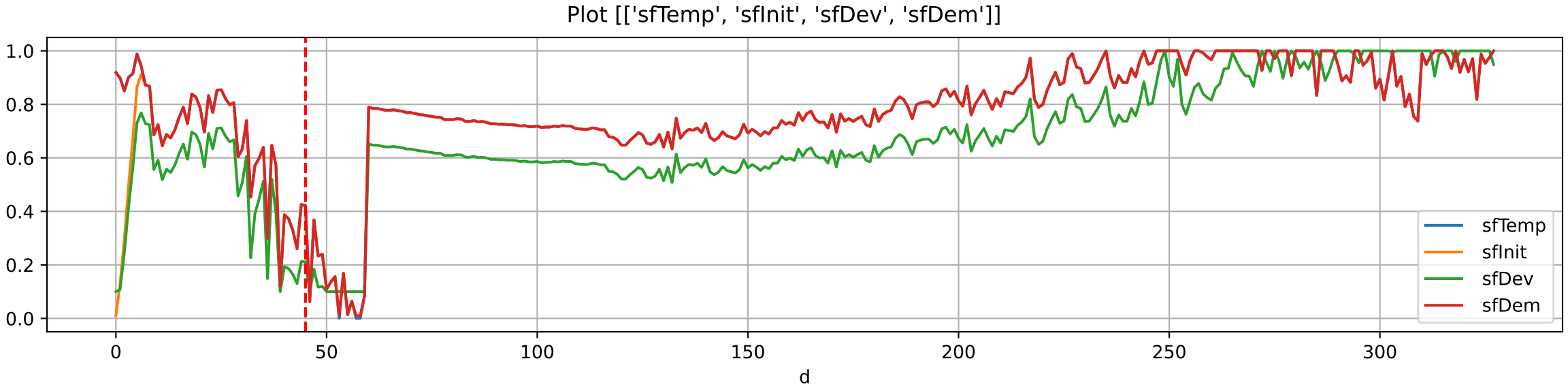
P2-13 (plot by DAT)

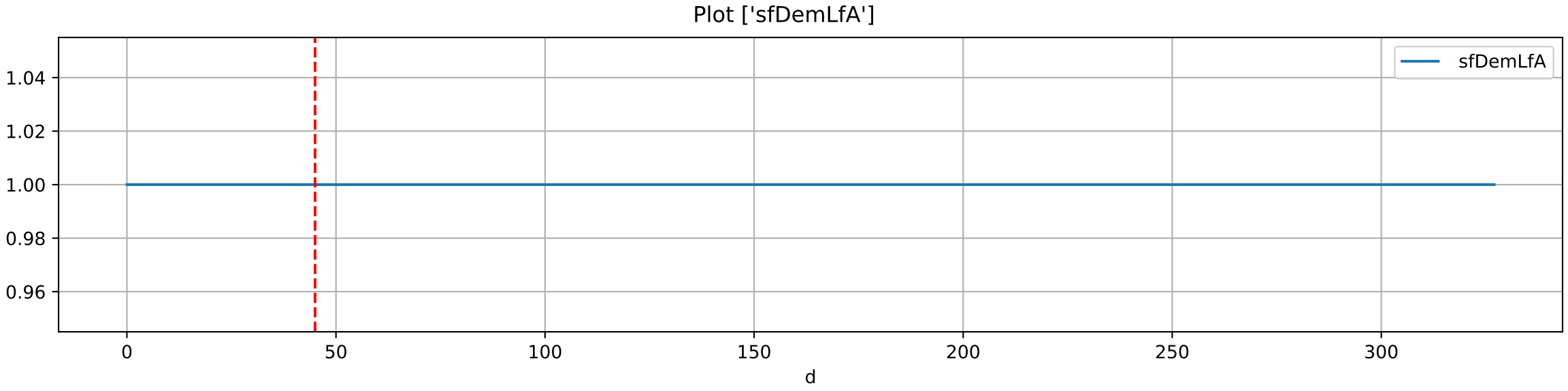


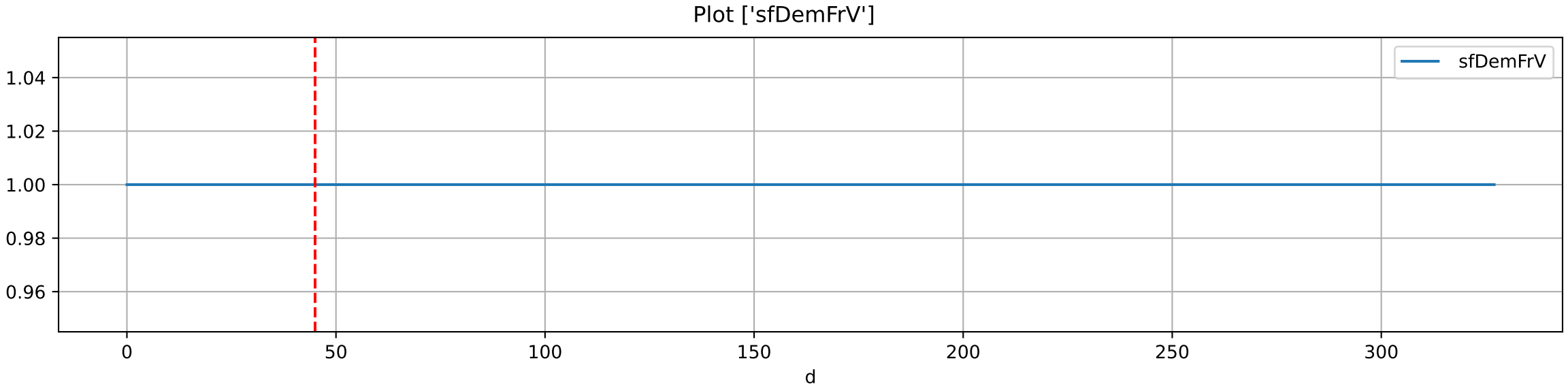
P2-13 (plot by adjDAT)

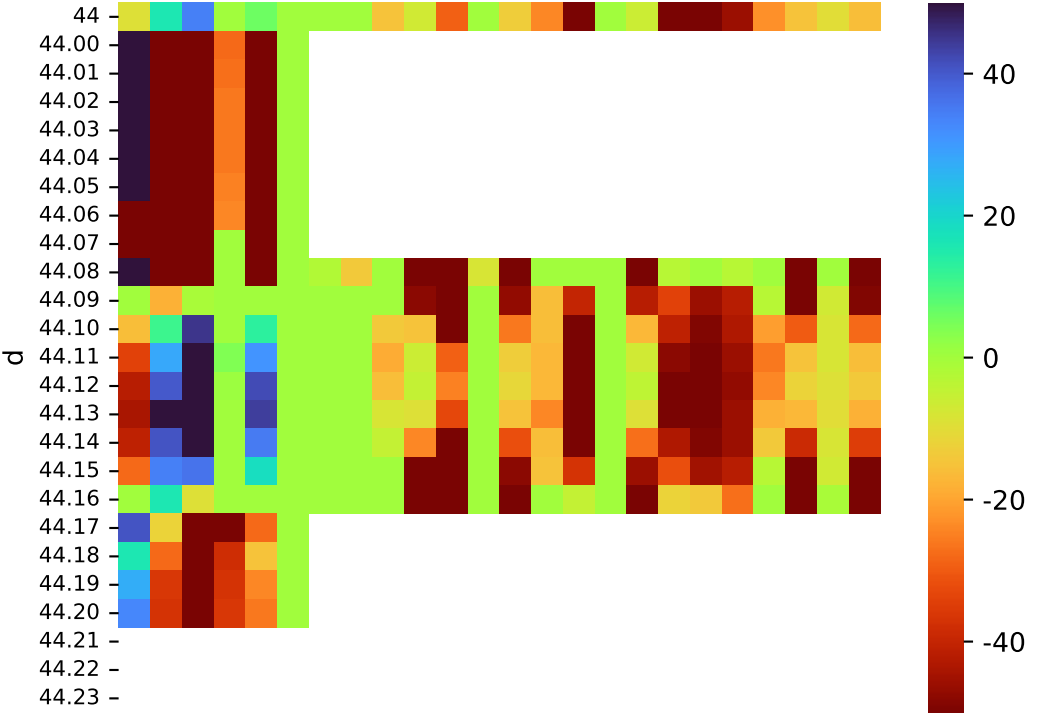



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

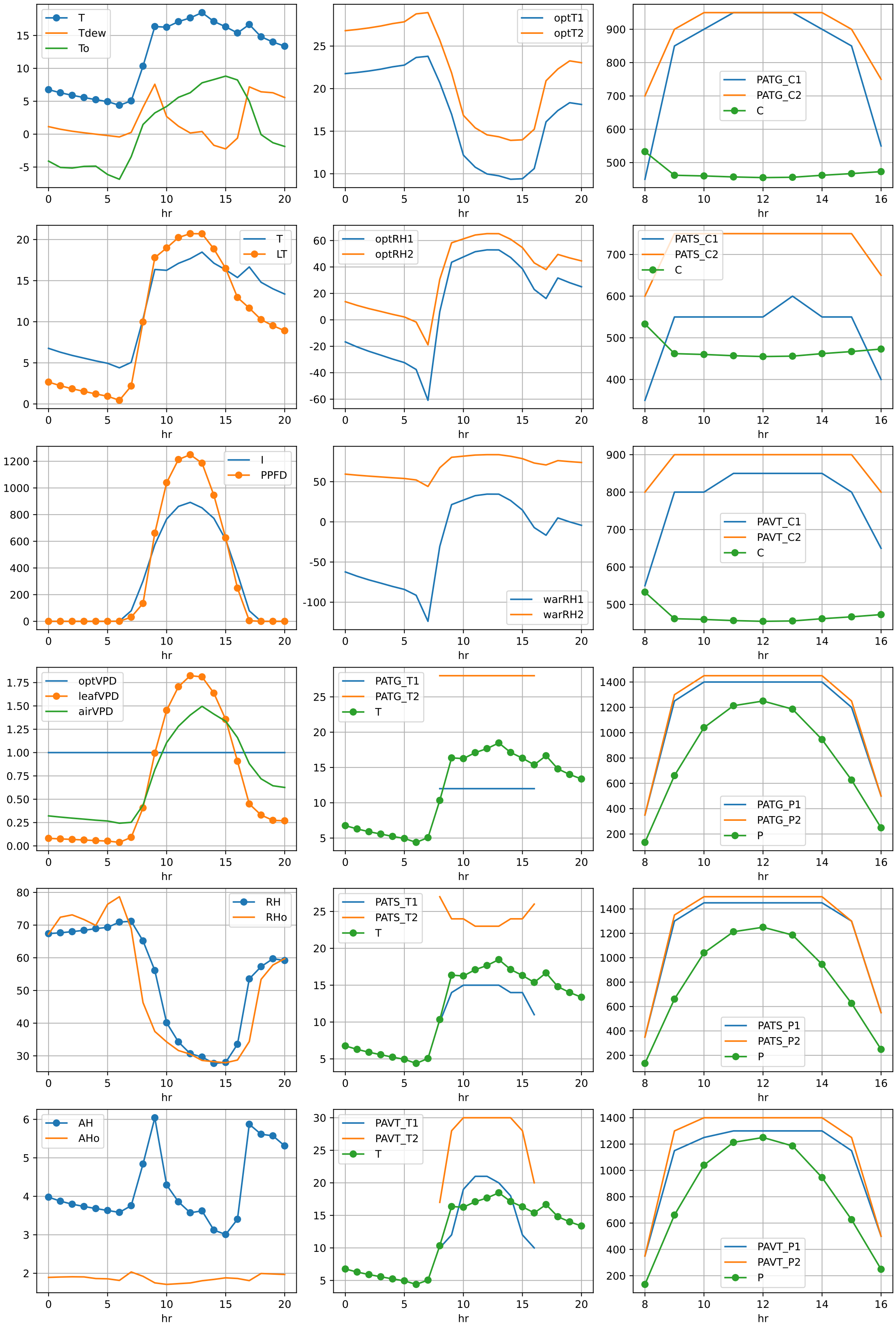

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
d
sfTemp
sfInit
sfDev
sfDem

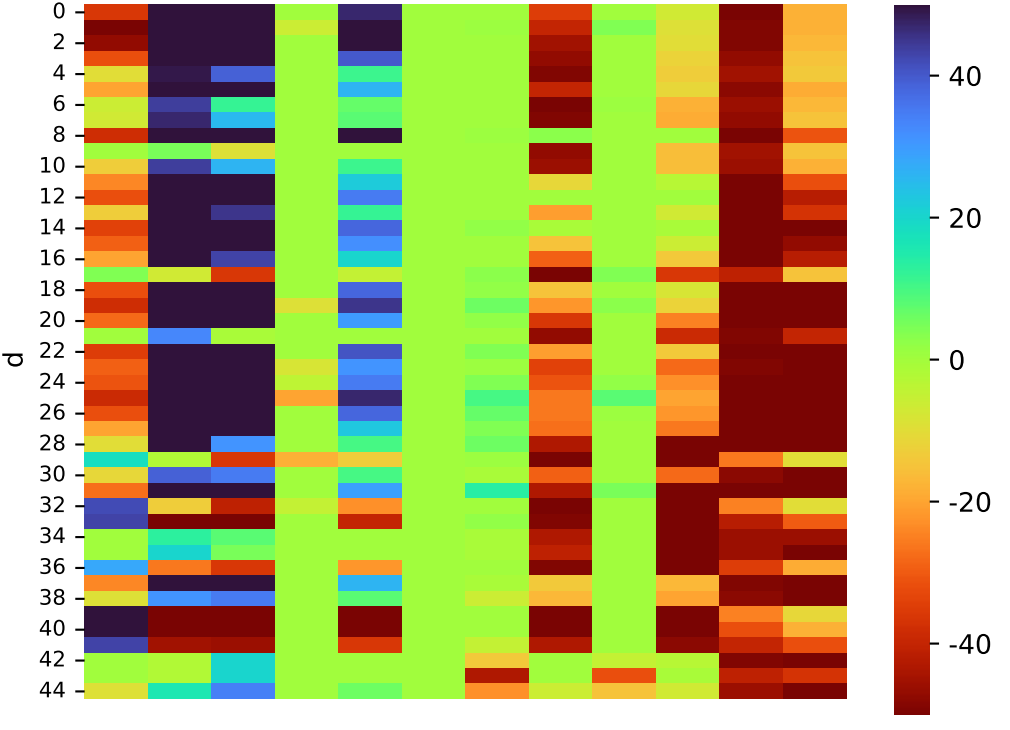

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
d


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


d
44
44.00
44.01
44.02
44.03
44.04
44.05
44.06
44.07
44.08
44.09
44.10
44.11
44.12
44.13
44.14
44.15
44.16
44.17
44.18
44.19
44.20
44.21
44.22
44.23
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
42
44
40
20
0
-20
-40