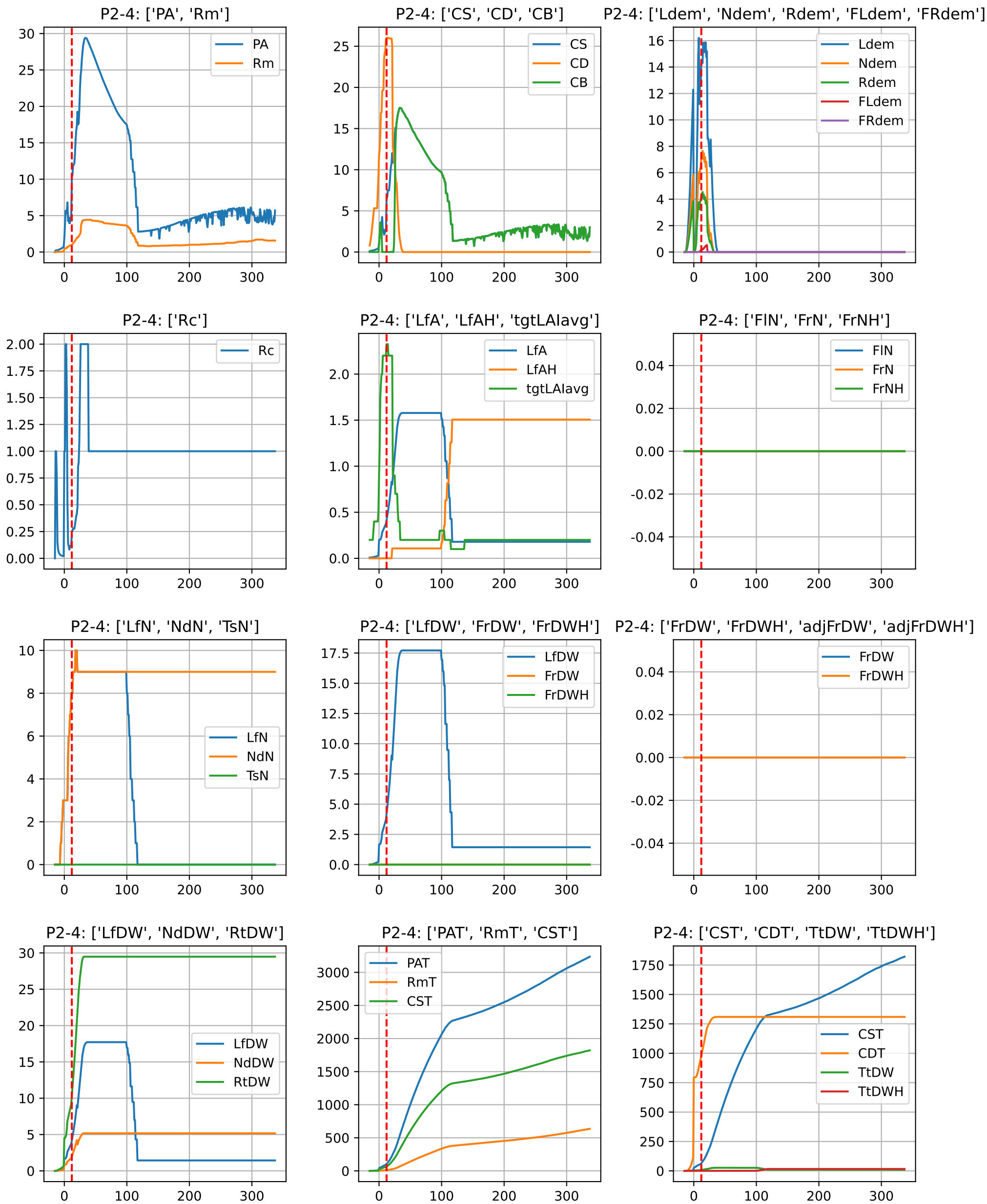
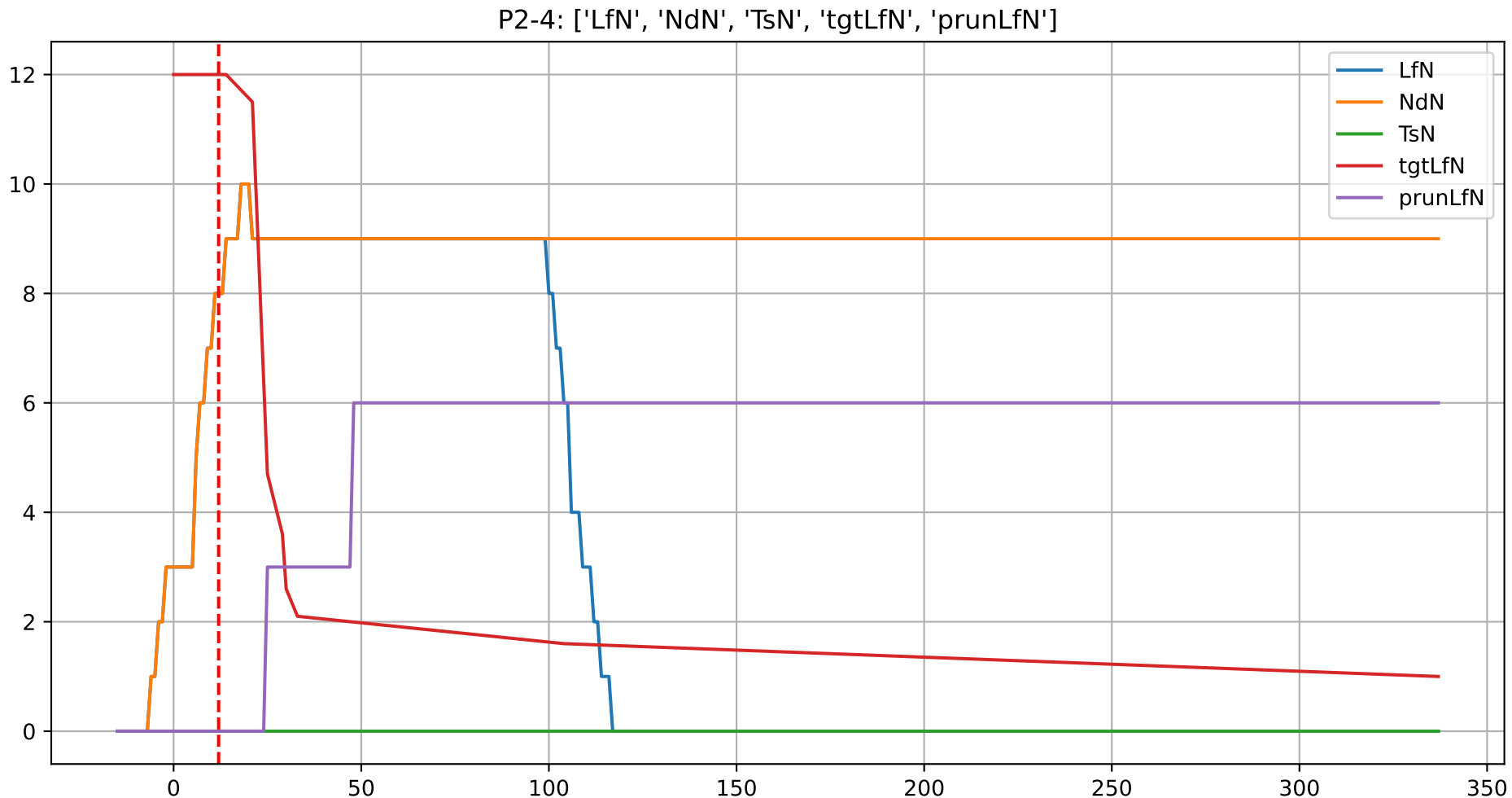
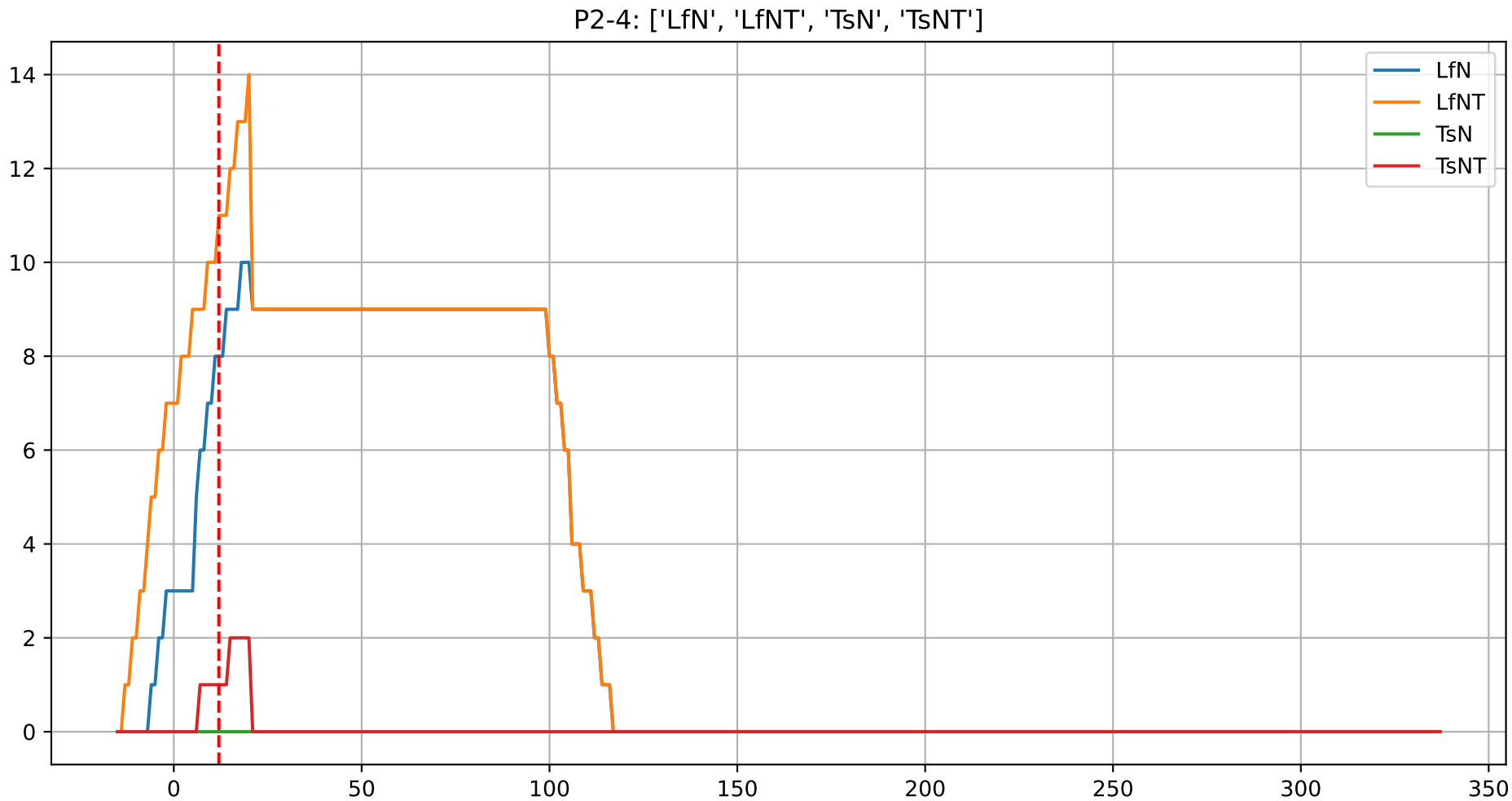
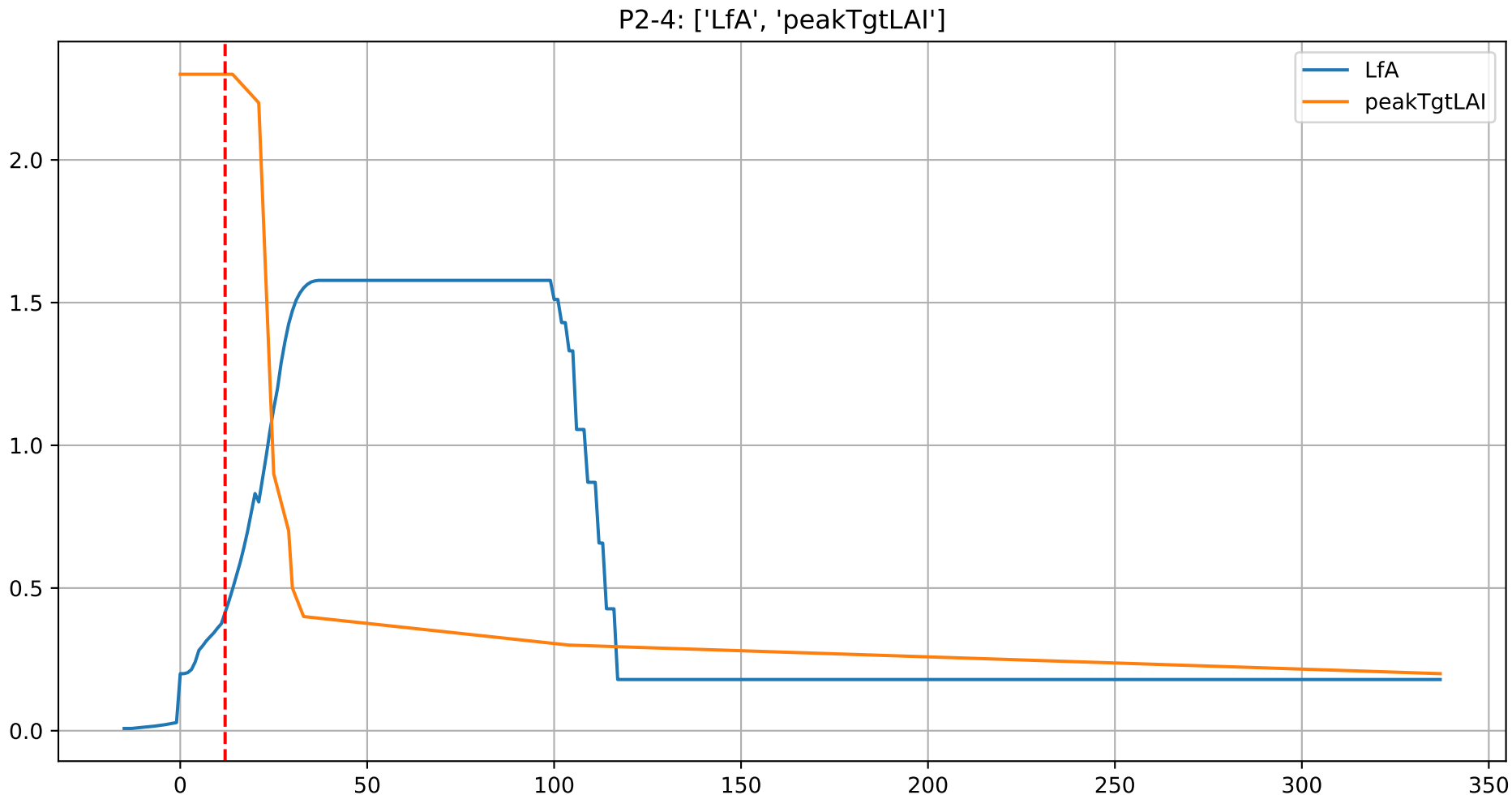
Model Prediction (P2-4)

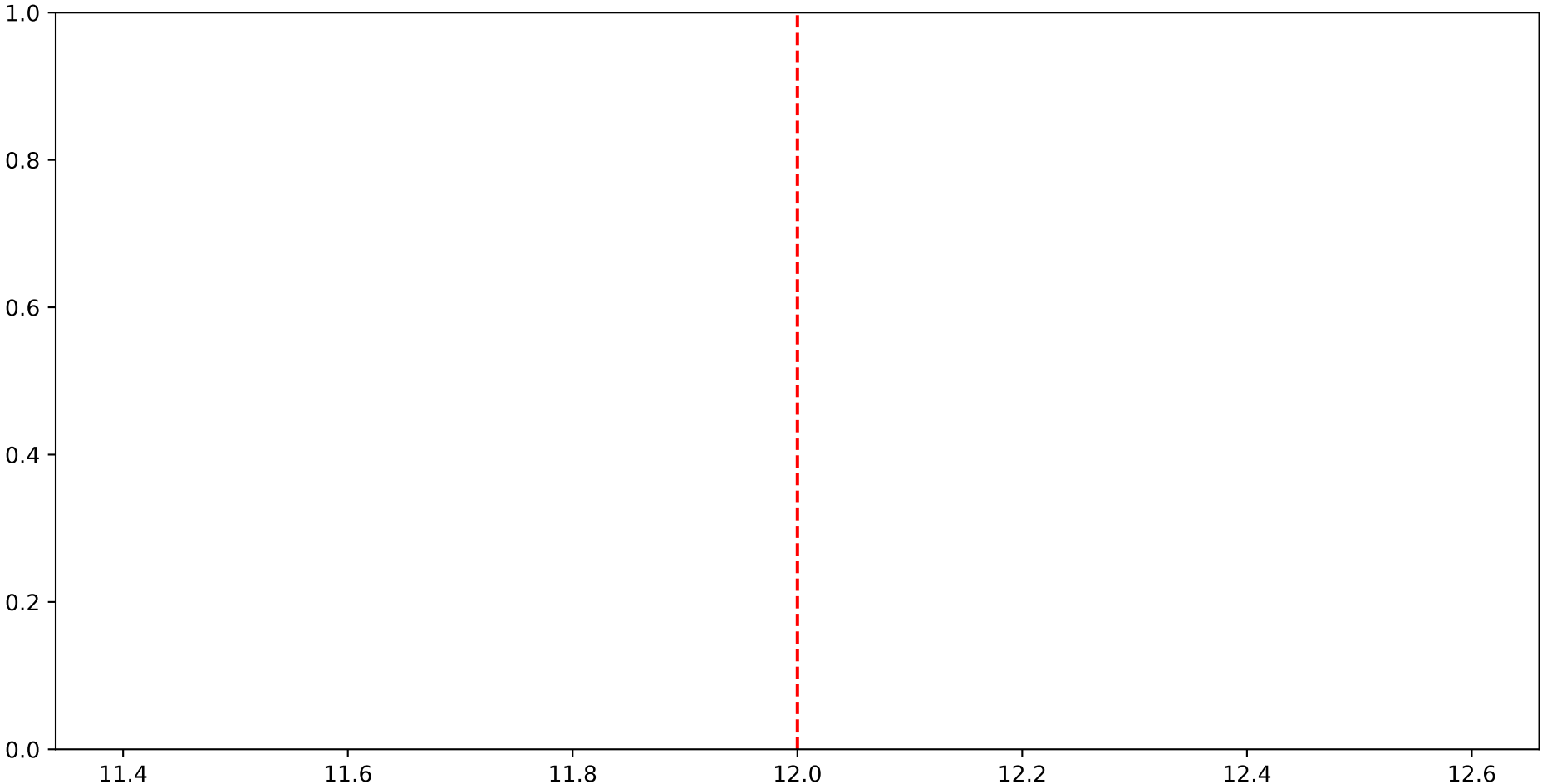



P2-4: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
LfN
NdN
TsN
tgtLfN
prunLfN
12
10
8
6
4
2
0
0
50
100
150
200
250
300
350

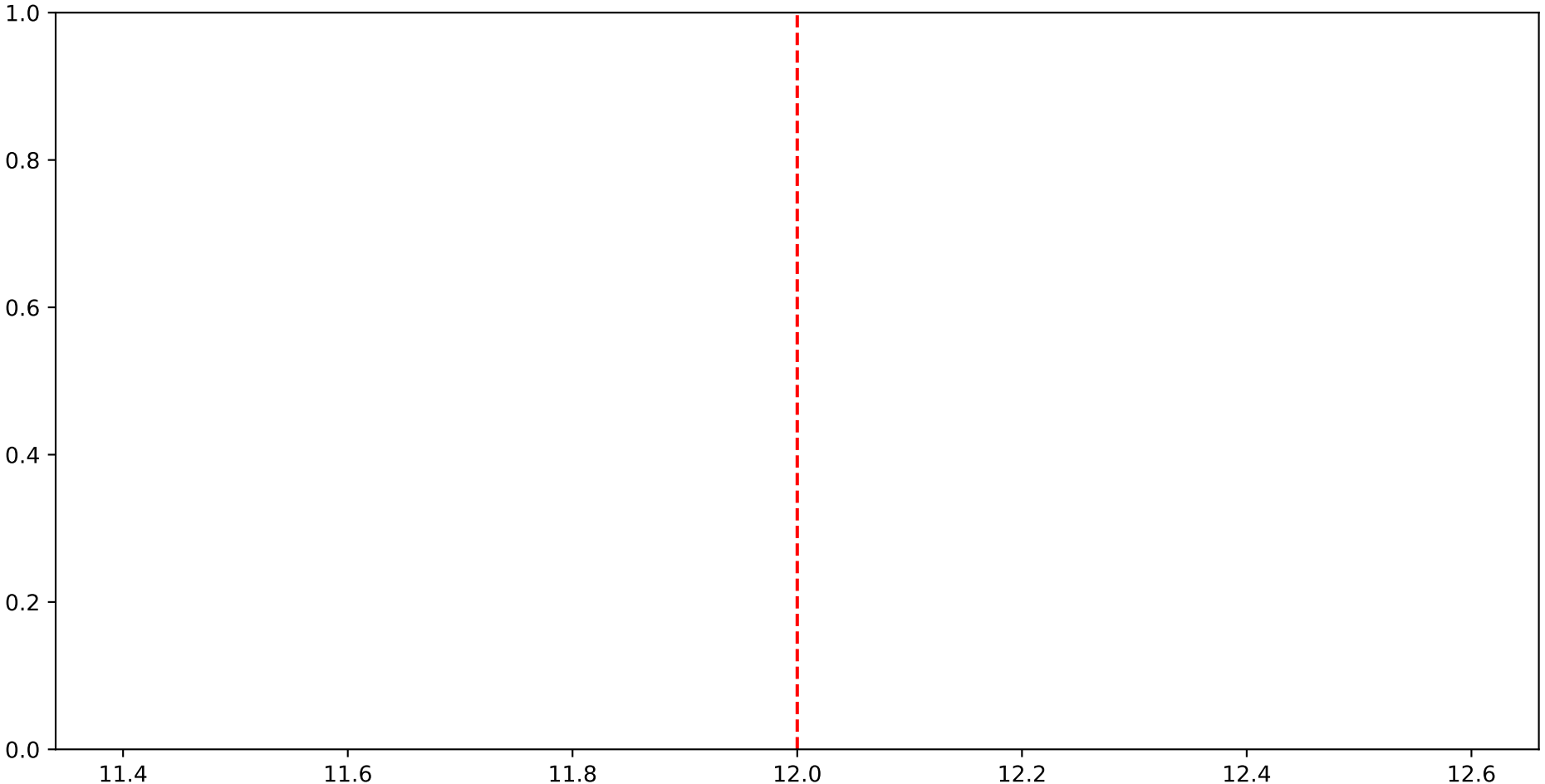

P2-4: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300
350

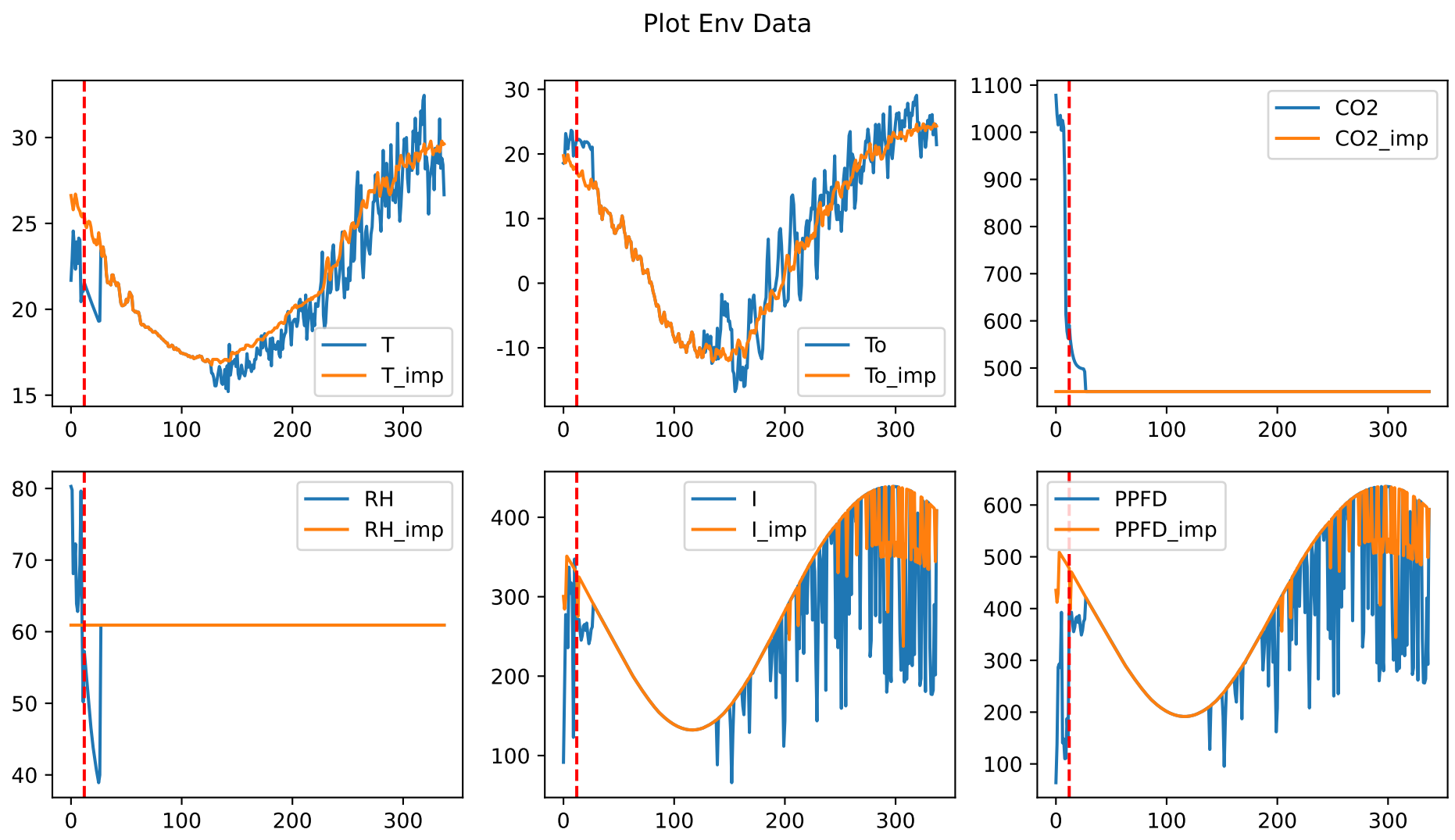

P2-4: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300
350

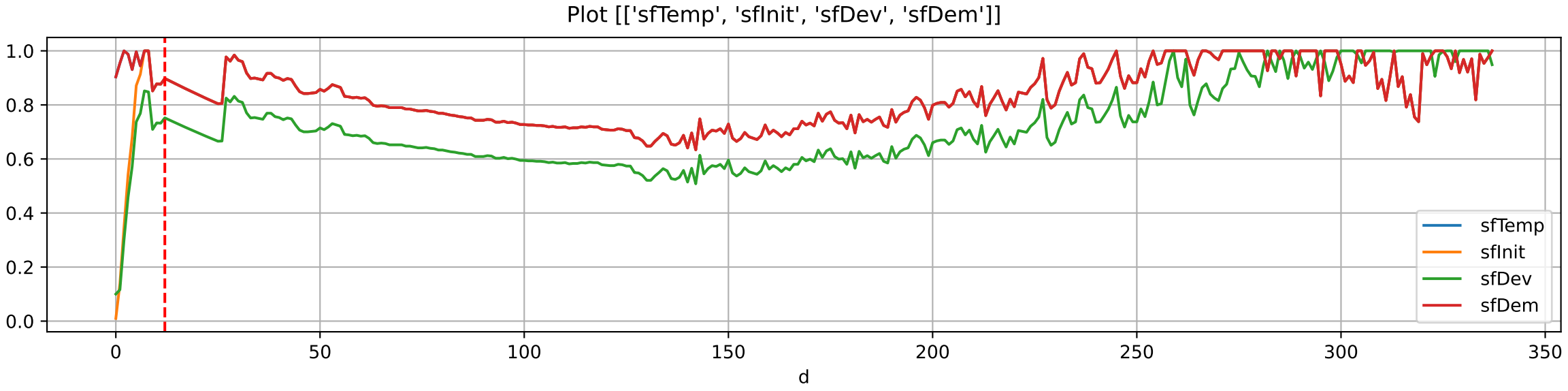
P2-4 (plot by DAT)

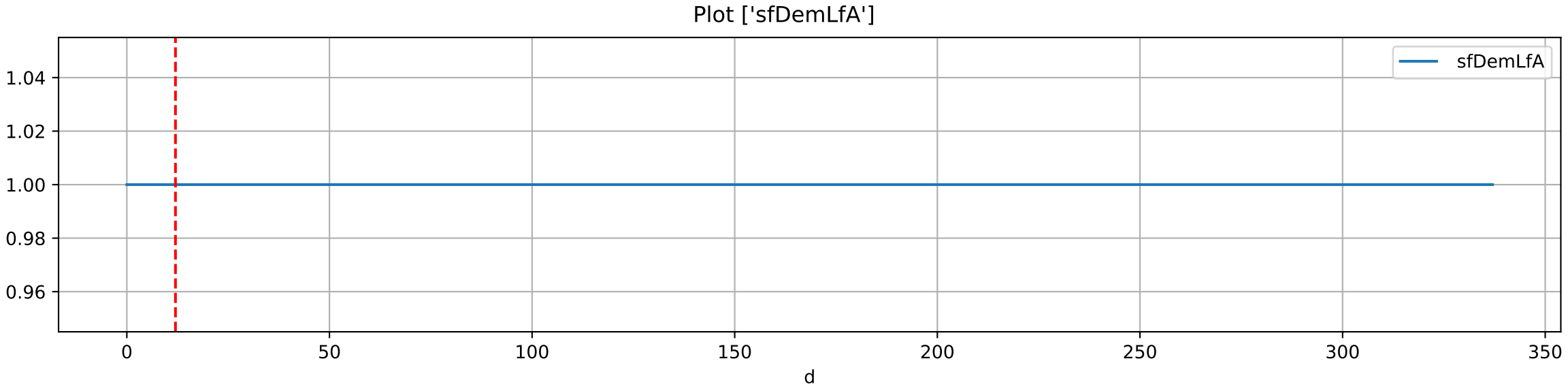


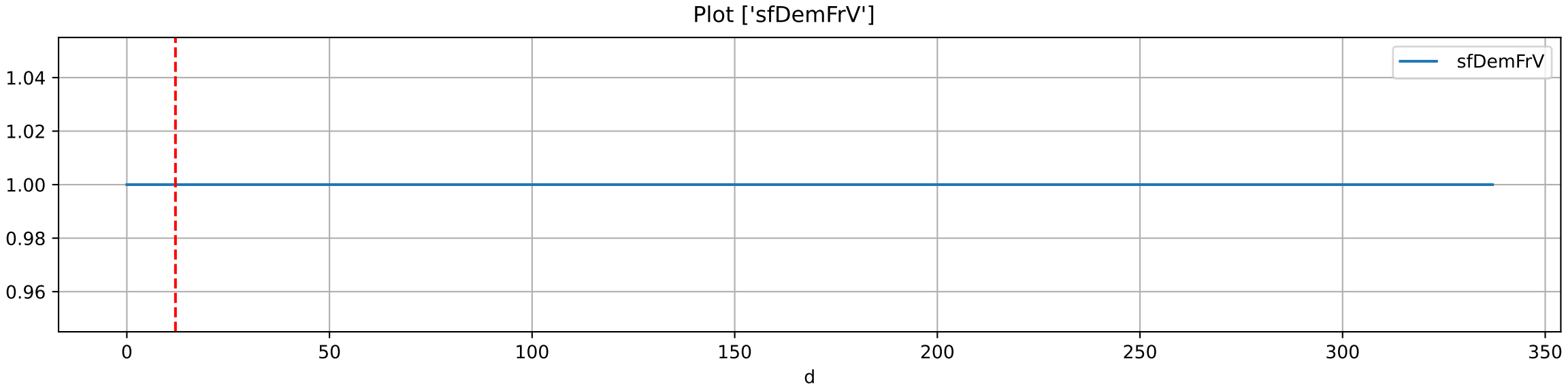
P2-4 (plot by adjDAT)

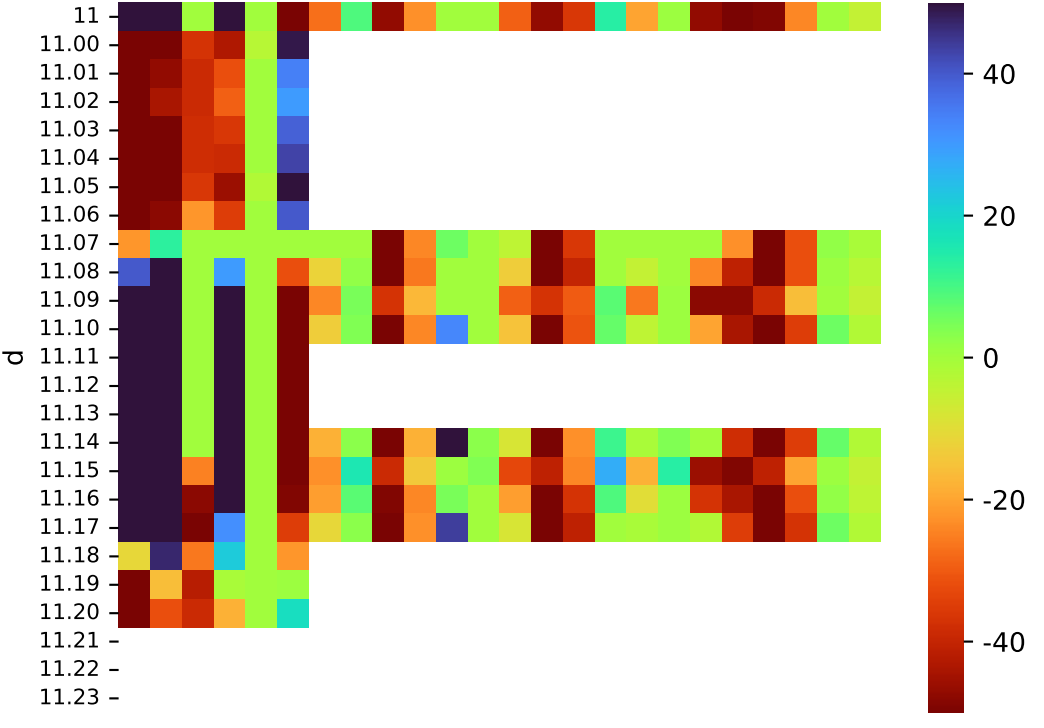



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

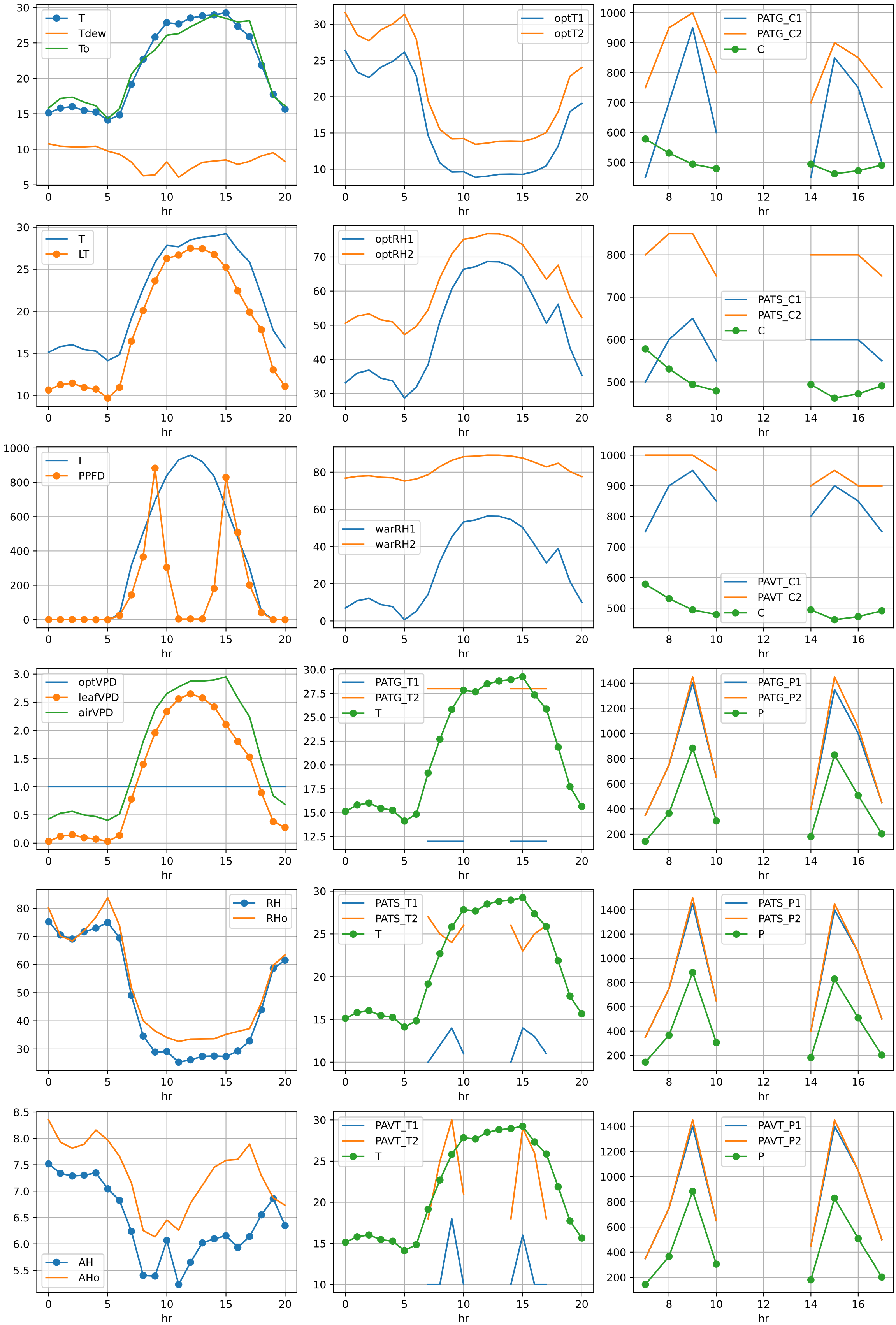

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
350
d
sfTemp
sfInit
sfDev
sfDem

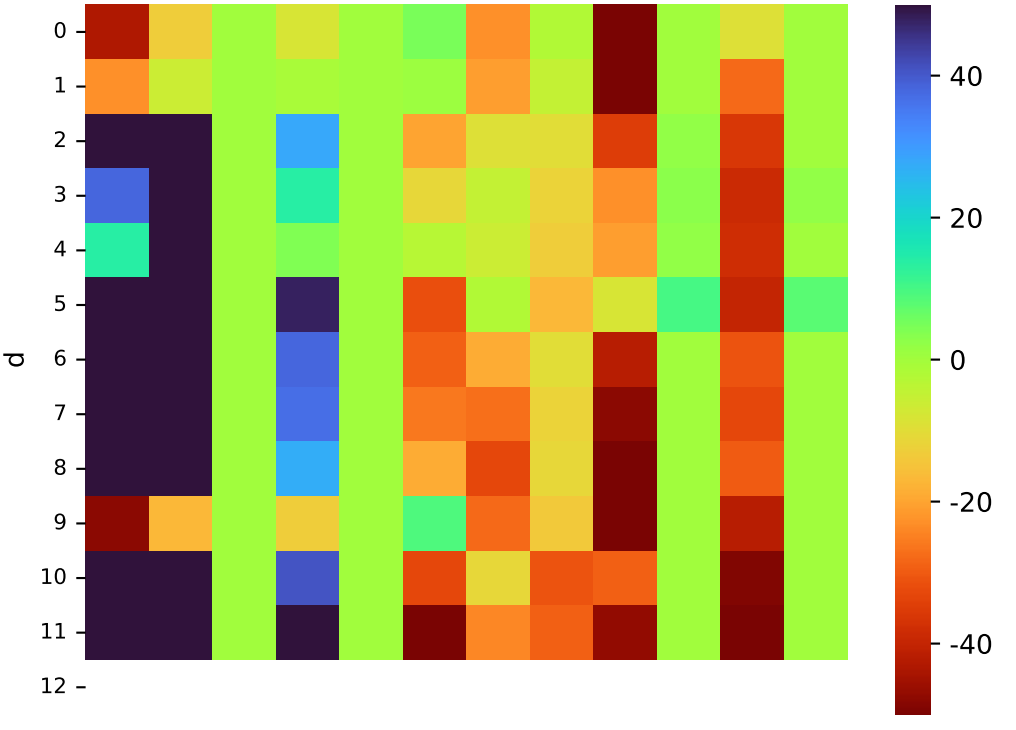

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
350
d


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


d
11
11.00
11.01
11.02
11.03
11.04
11.05
11.06
11.07
11.08
11.09
11.10
11.11
11.12
11.13
11.14
11.15
11.16
11.17
11.18
11.19
11.20
11.21
11.22
11.23
40
20
0
-20
-40

Plot EnvOpt Decision




d
0
1
2
3
4
5
6
7
8
9
10
11
12
40
20
0
-20
-40