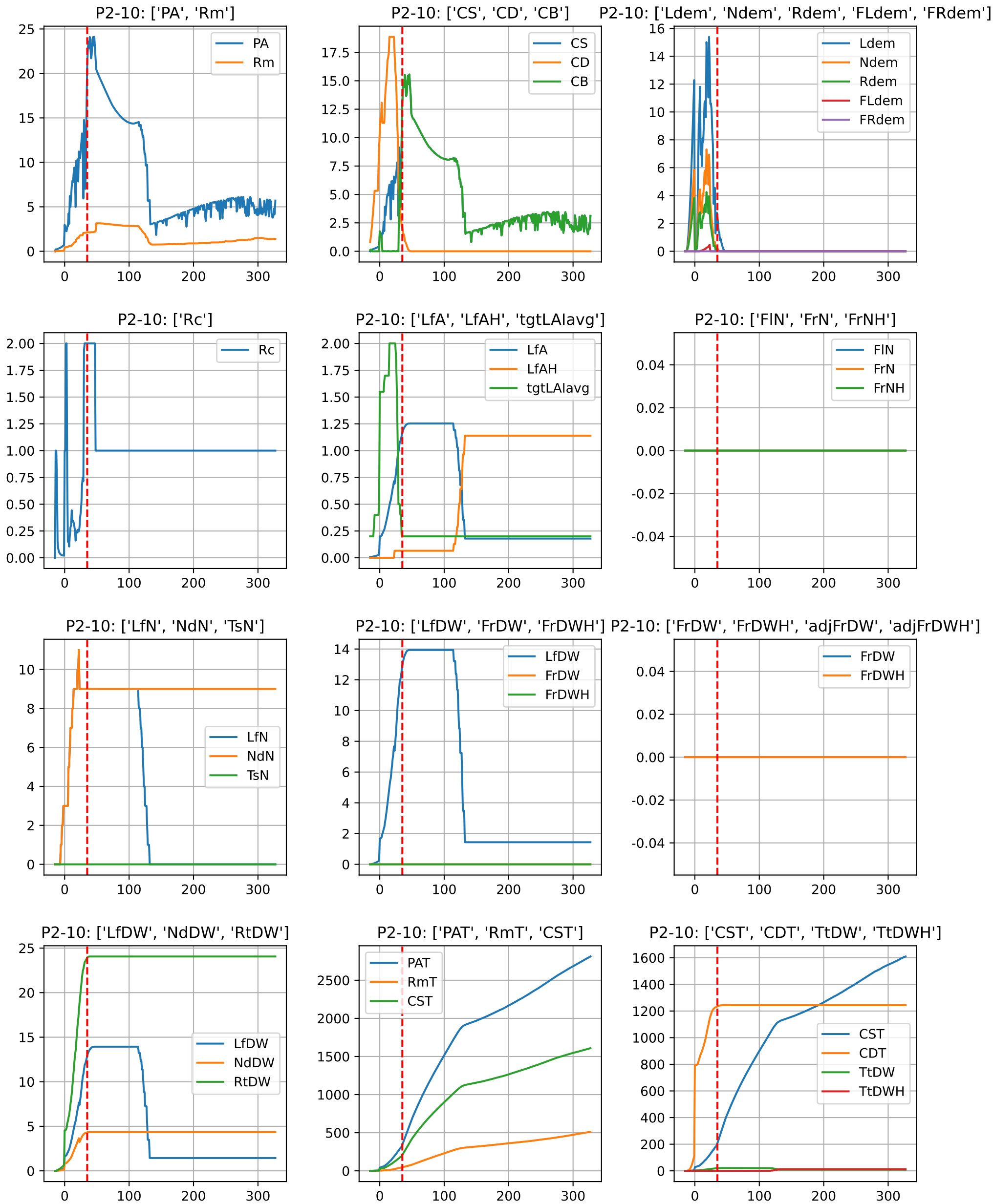
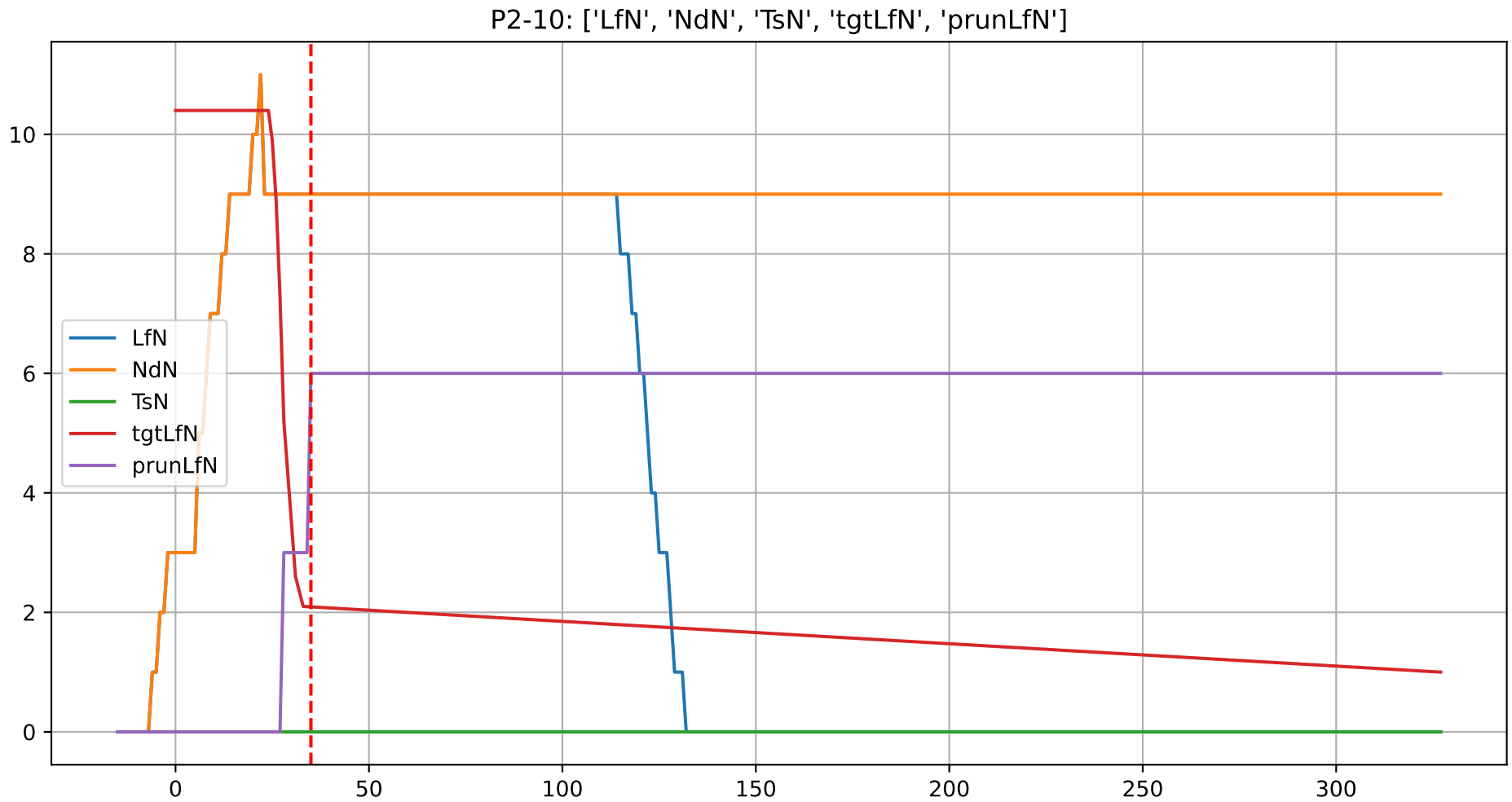
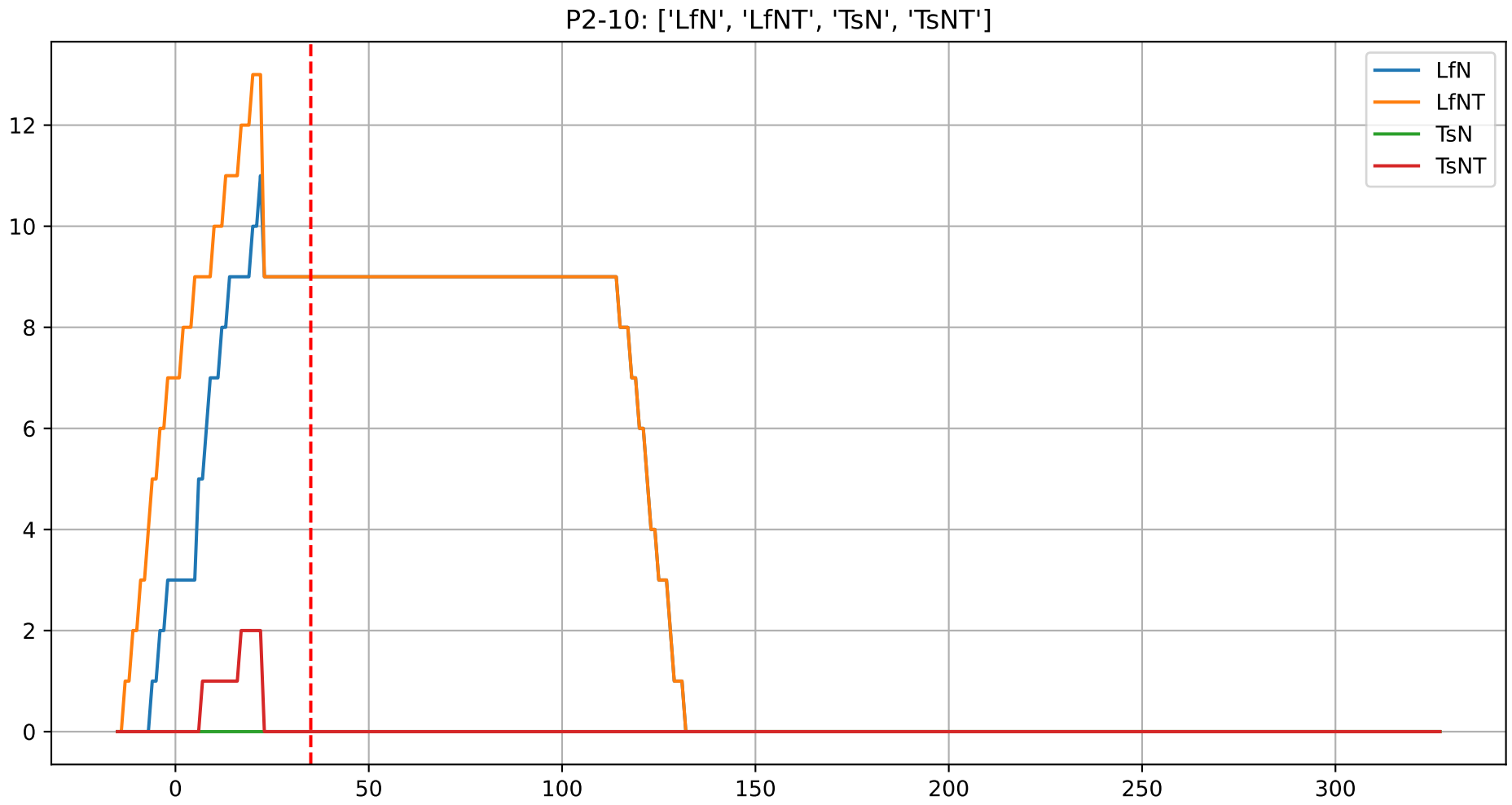
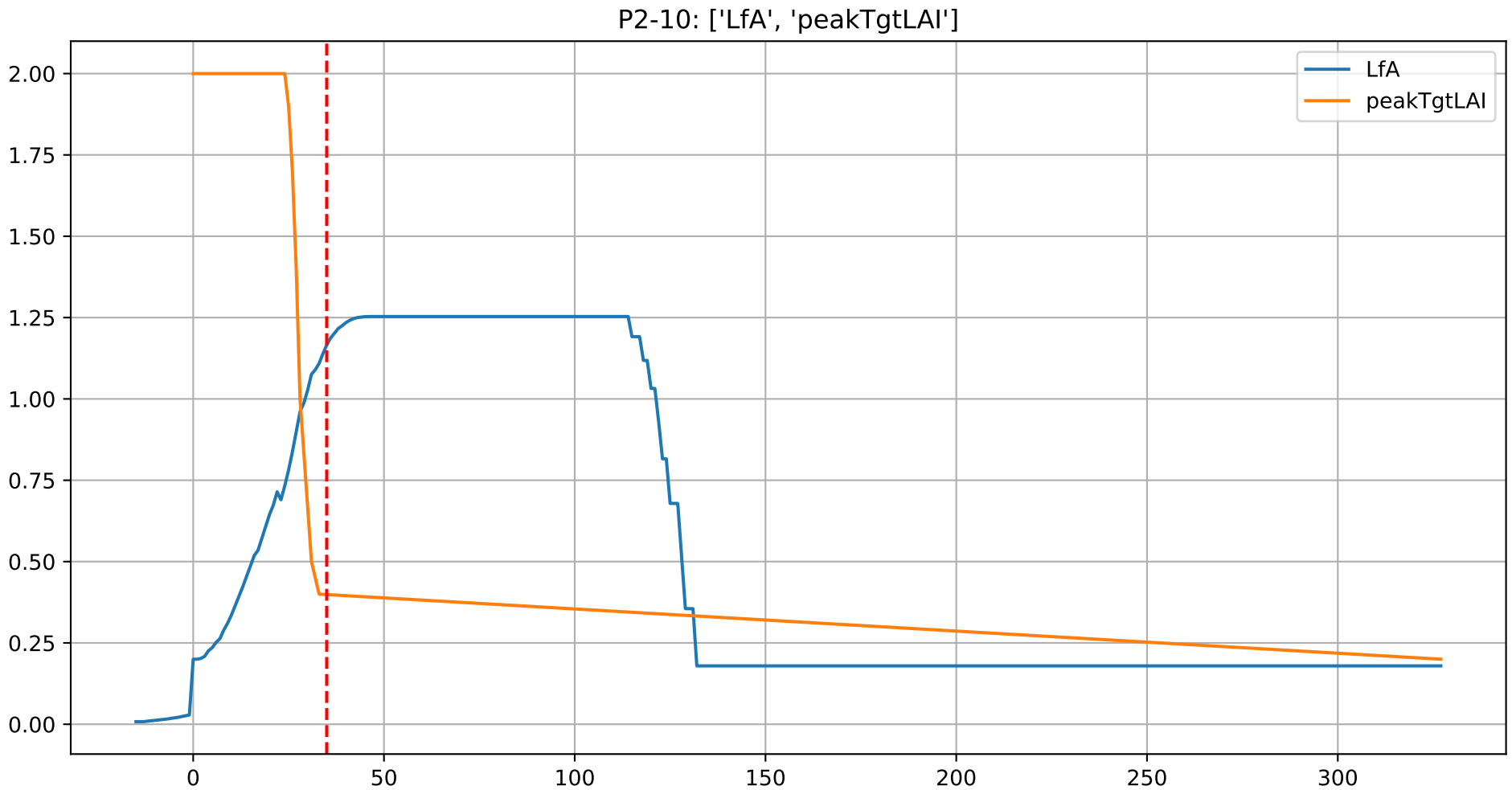
Model Prediction (P2-10)

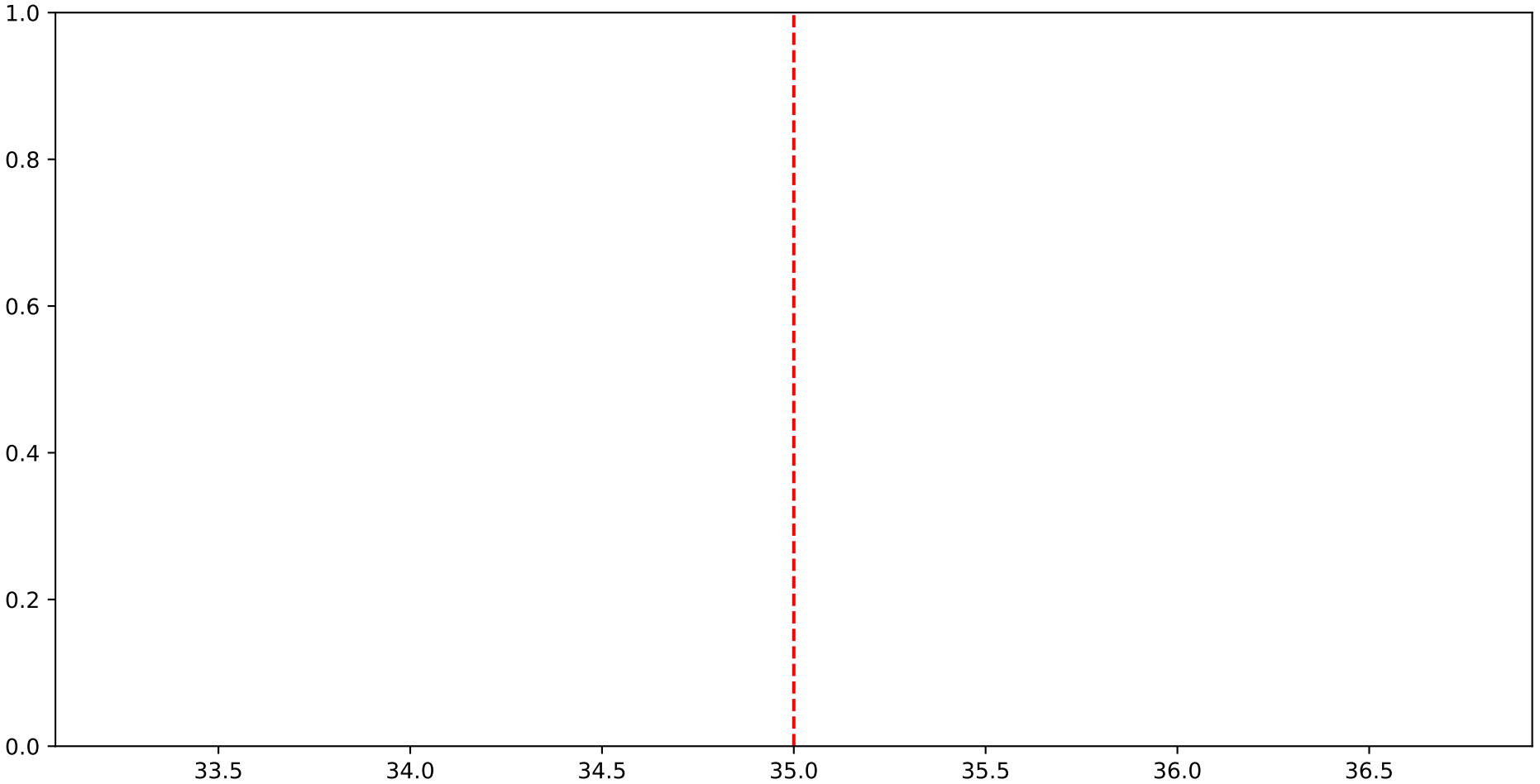



P2-10: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
LfN
NdN
TsN
tgtLfN
prunLfN
0
2
4
6
8
10
0
50
100
150
200
250
300

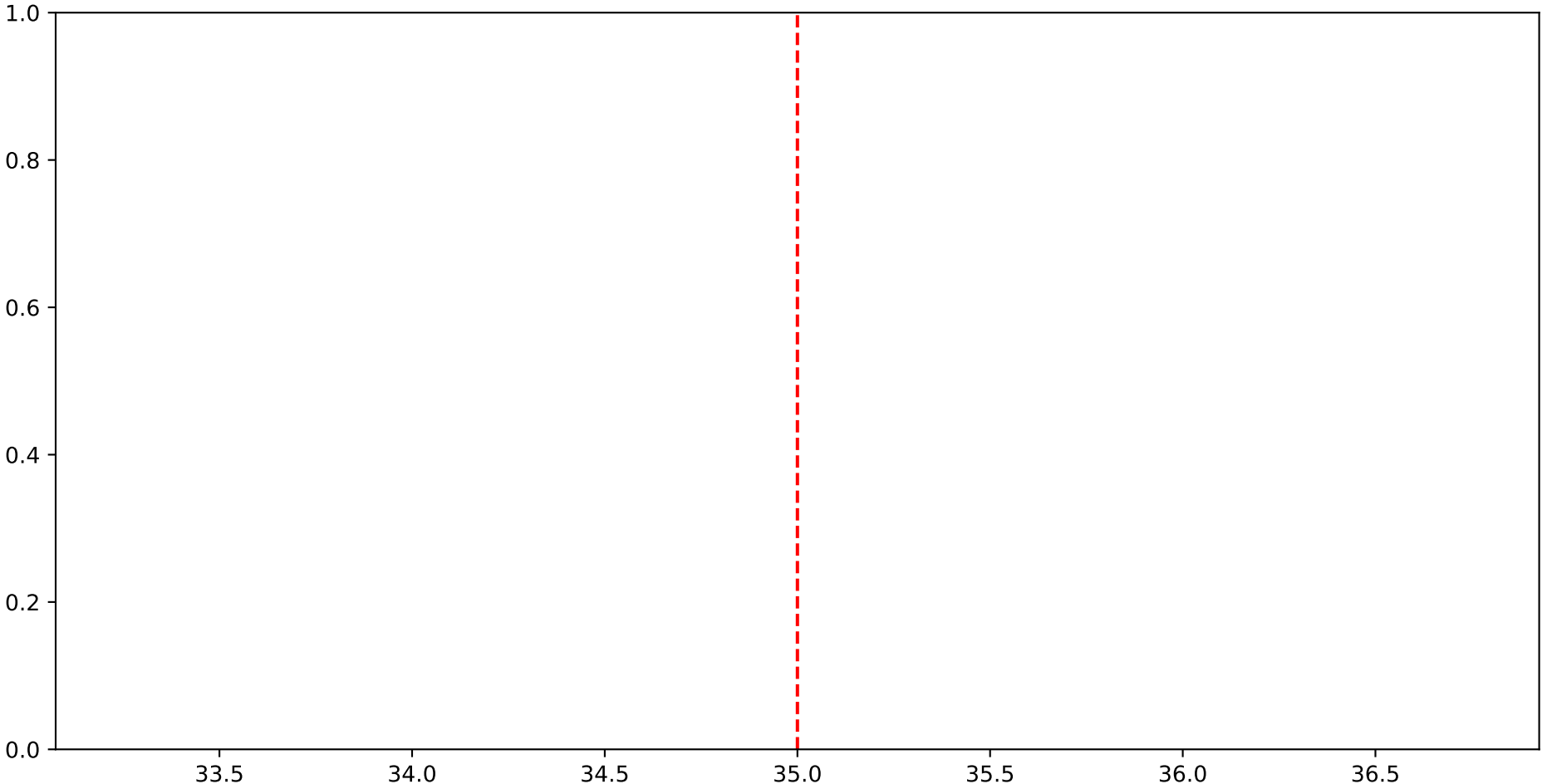

P2-10: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
0
2
4
6
8
10
12
0
50
100
150
200
250
300

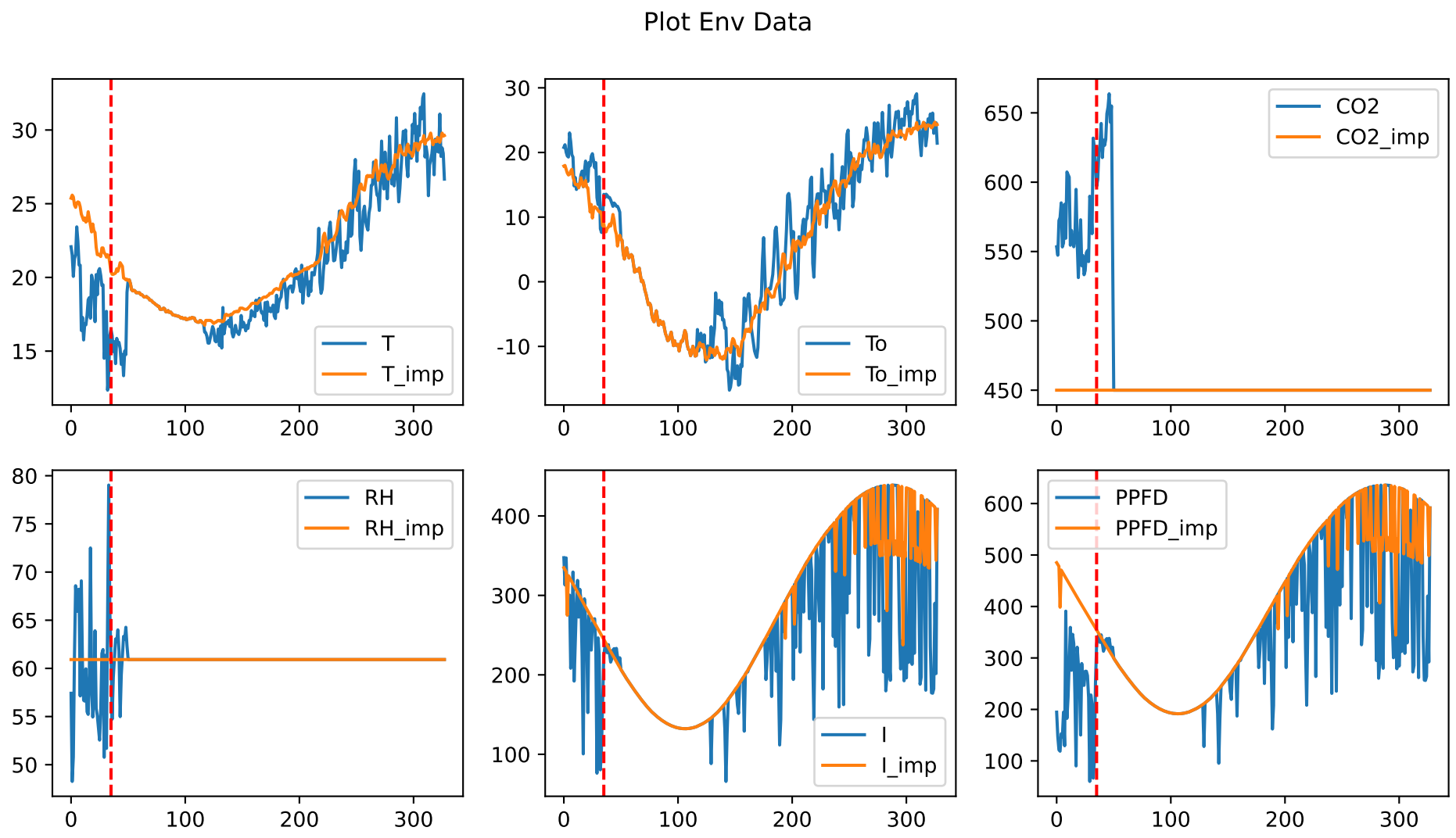

P2-10: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
50
100
150
200
250
300

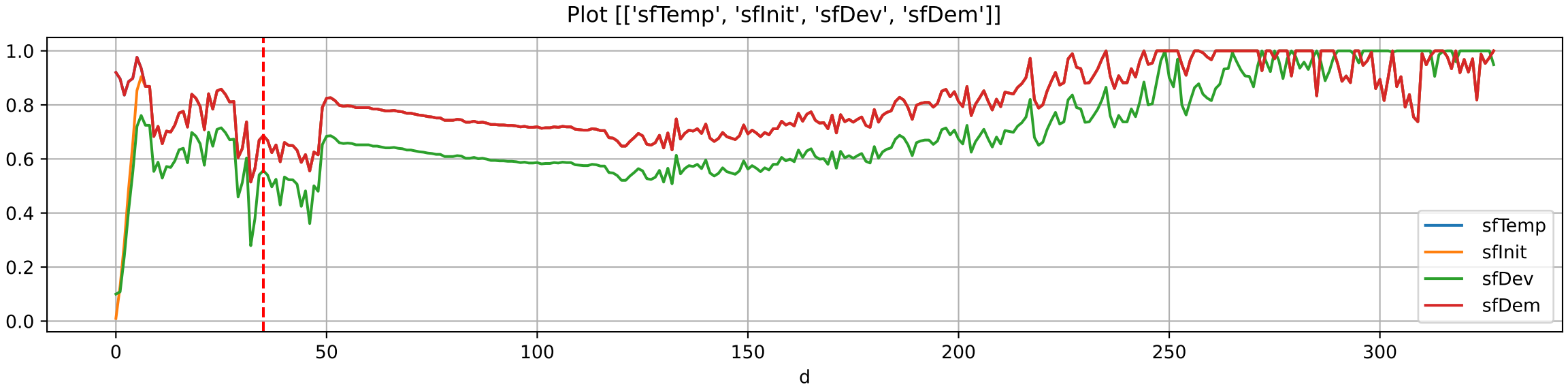
P2-10 (plot by DAT)

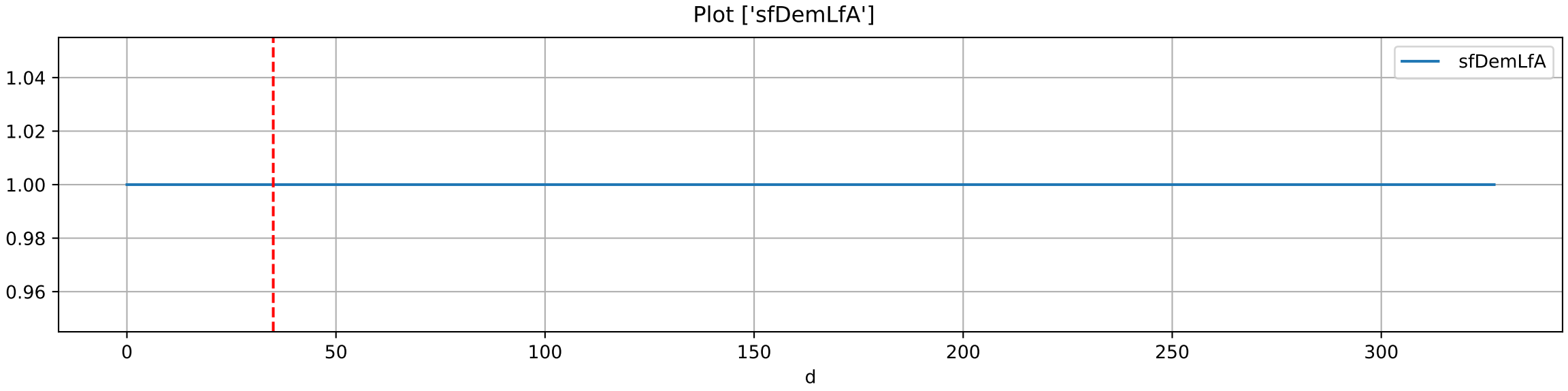


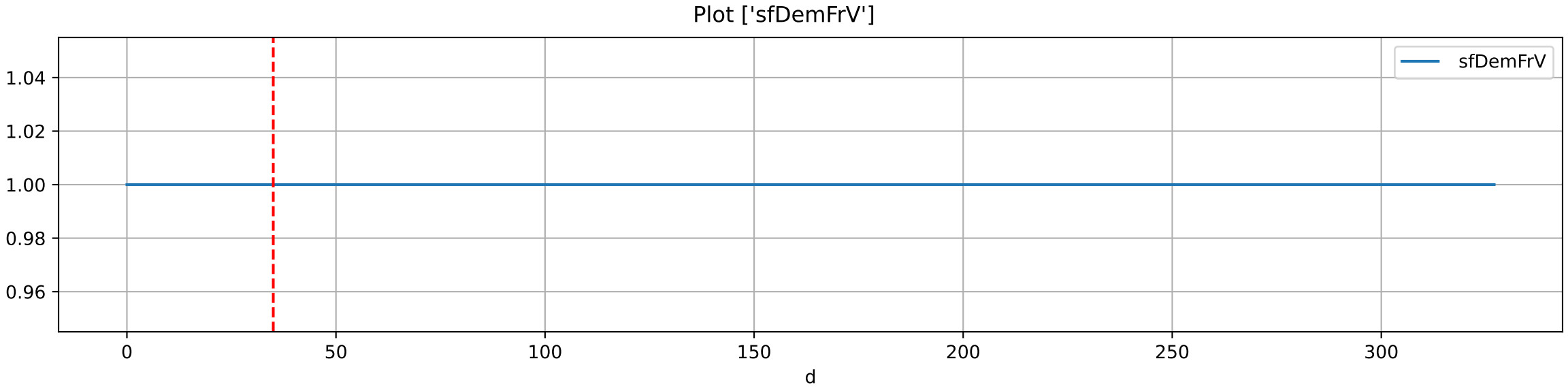
P2-10 (plot by adjDAT)

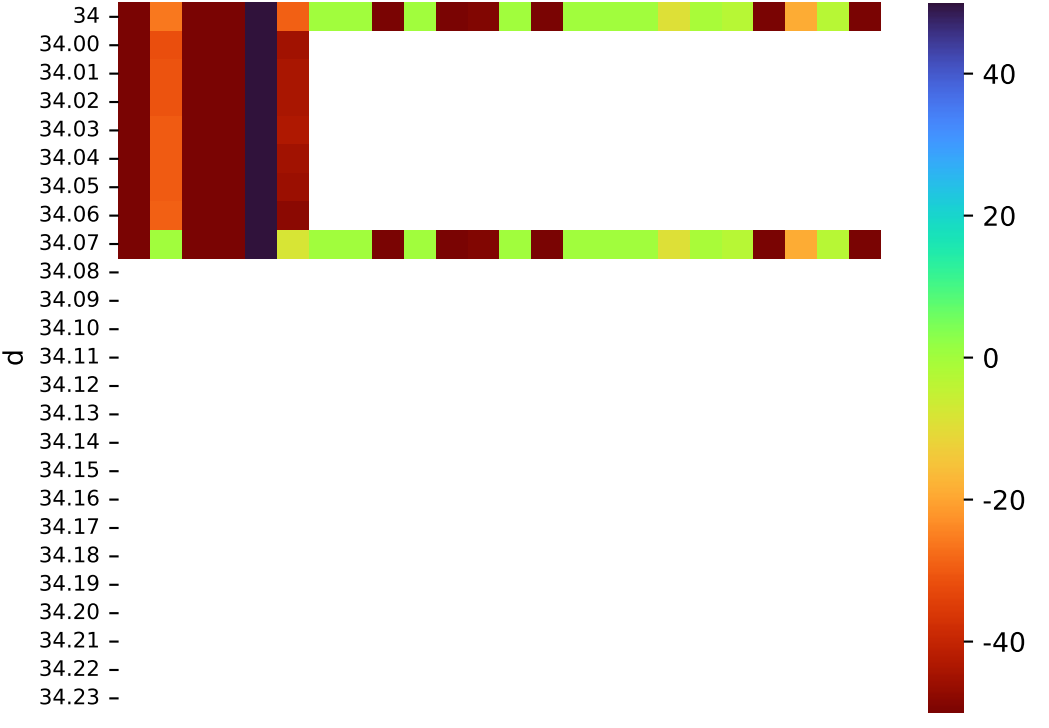



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

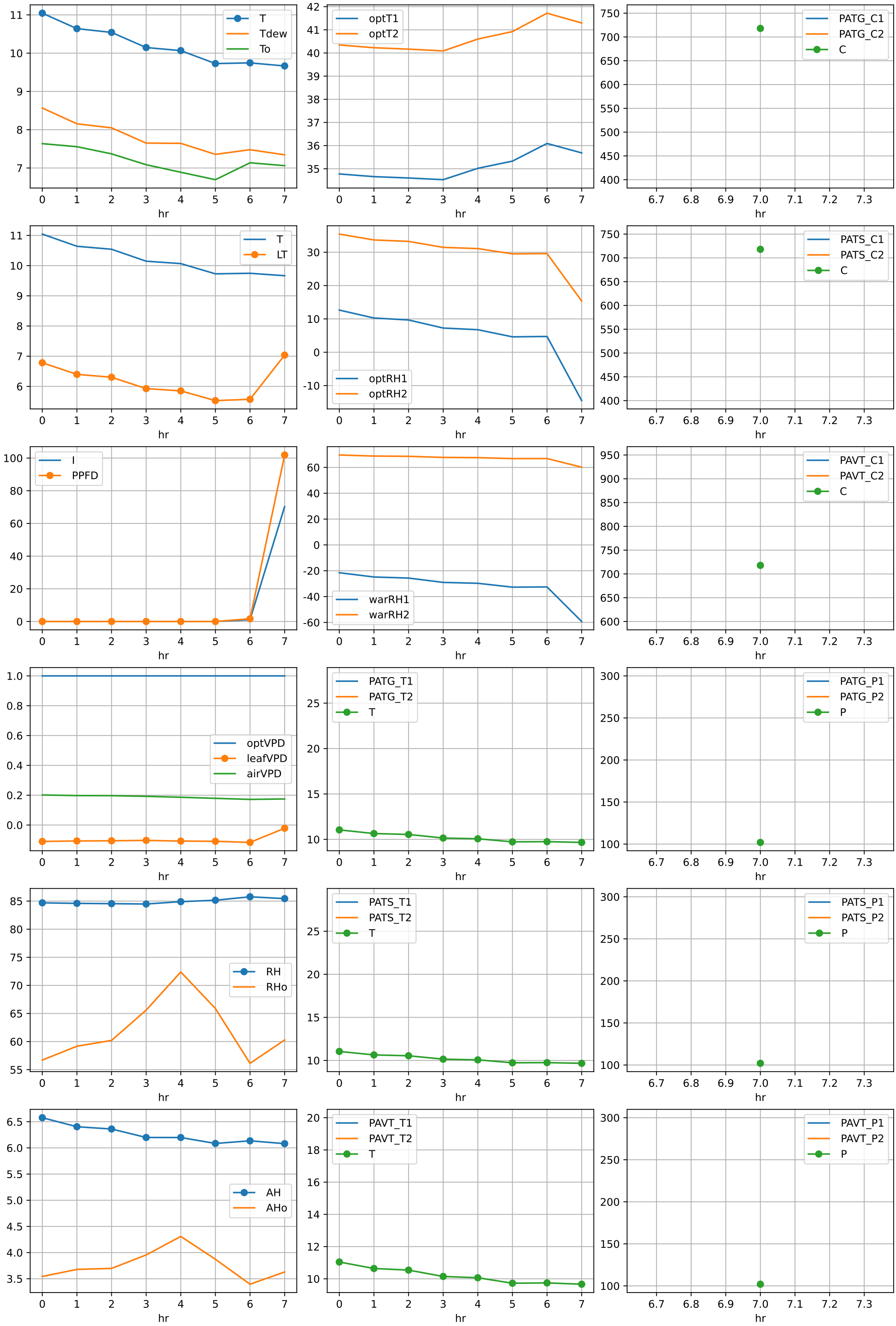

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
d
sfTemp
sfInit
sfDev
sfDem

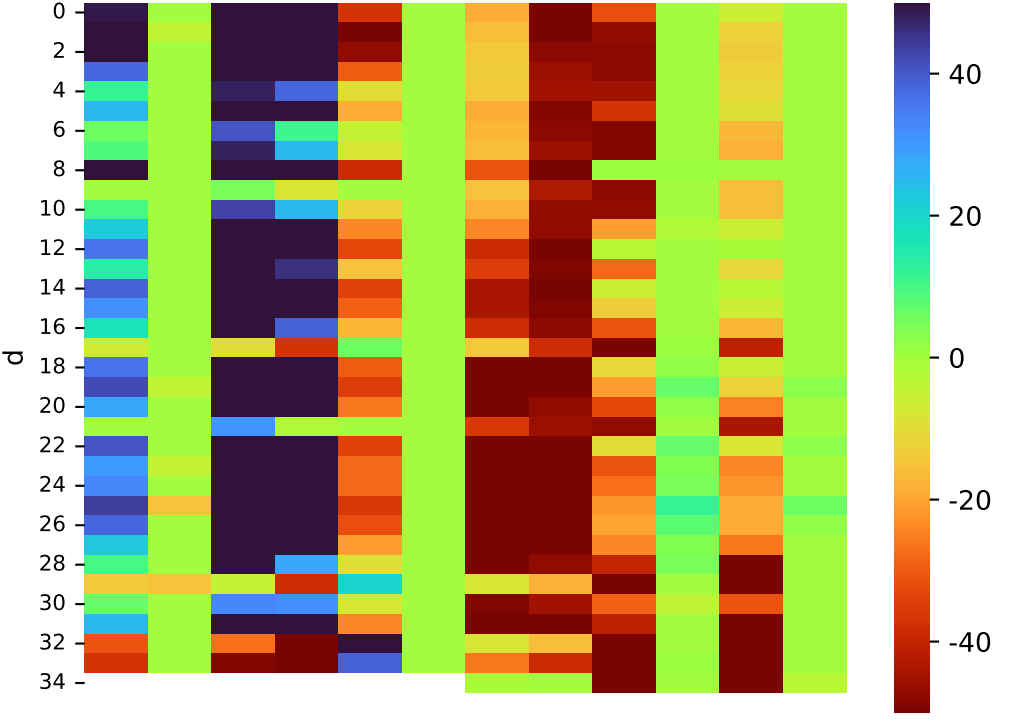

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
d


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


34
34.00
34.01
34.02
34.03
34.04
34.05
34.06
34.07
34.08
34.09
34.10
34.11
34.12
34.13
34.14
34.15
34.16
34.17
34.18
34.19
34.20
34.21
34.22
34.23
d
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
40
20
0
-20
-40