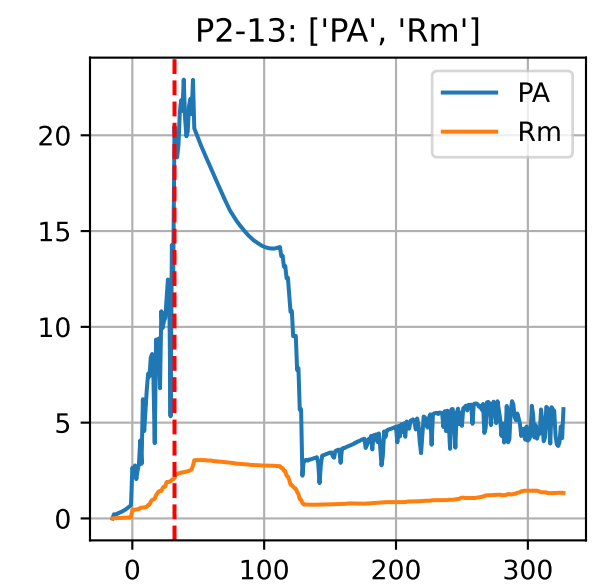
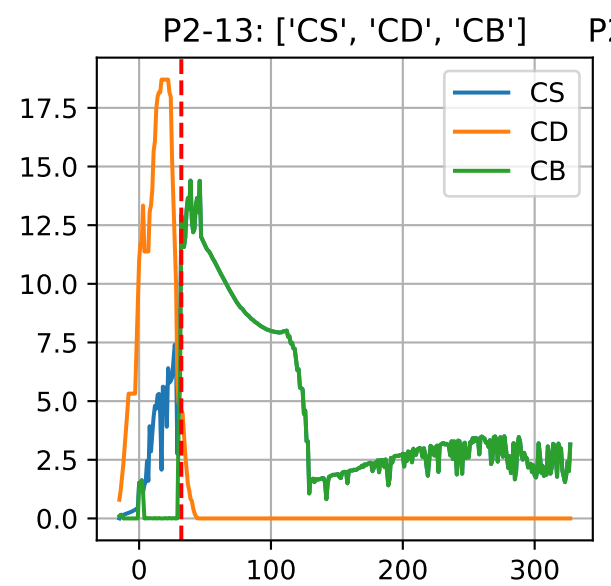
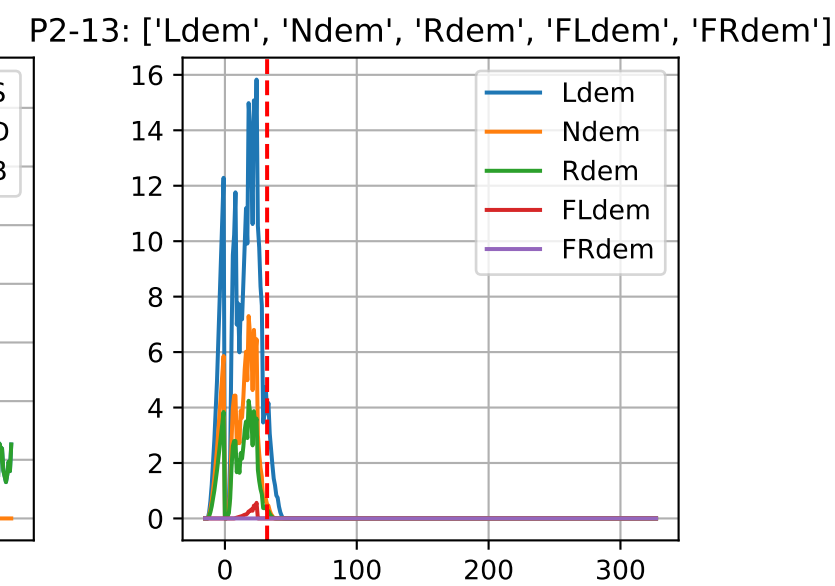
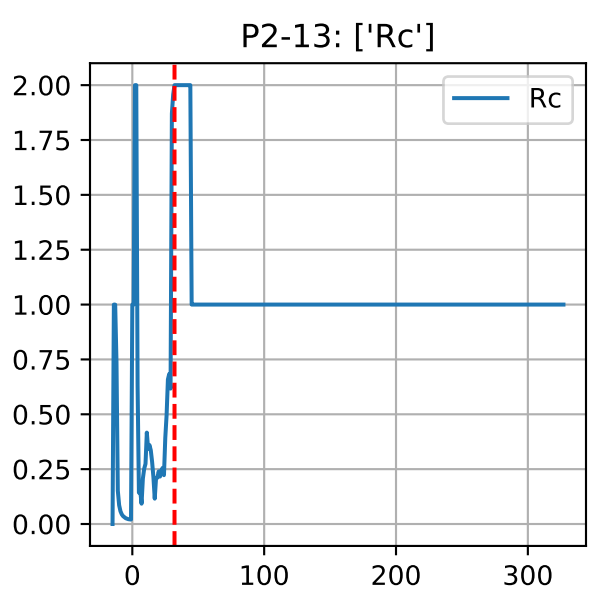
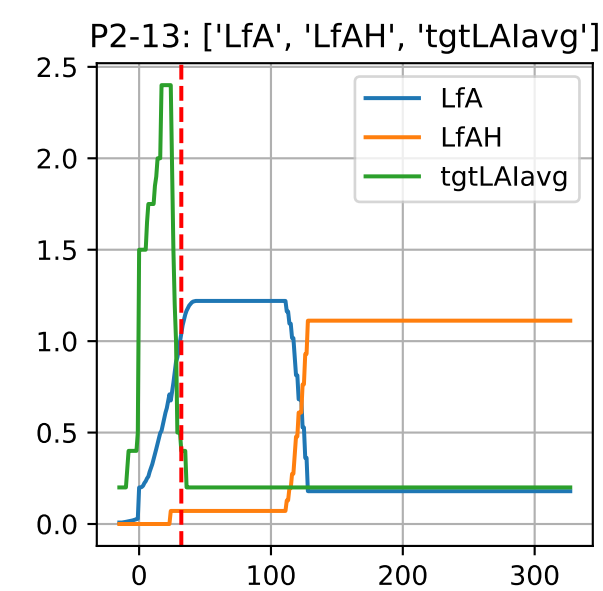
Model Prediction (P2-13)

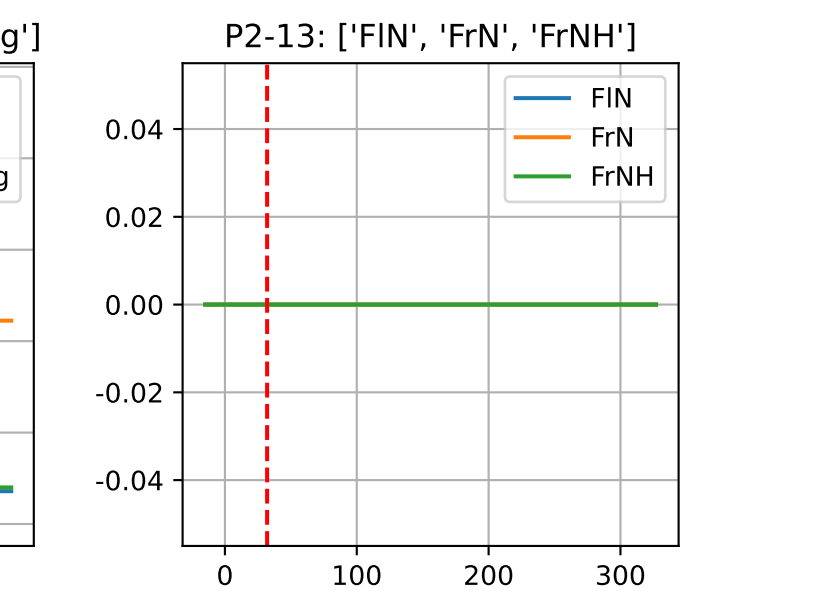


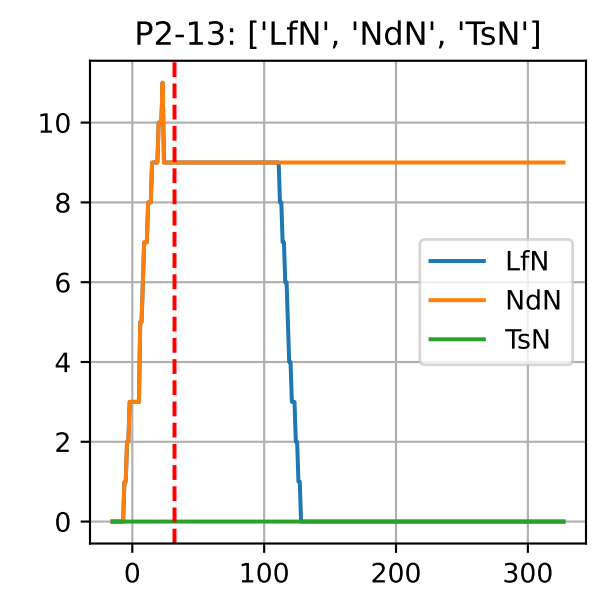


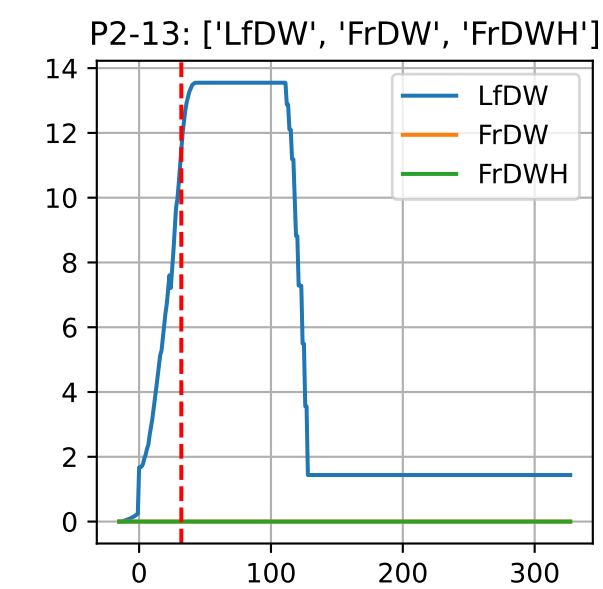


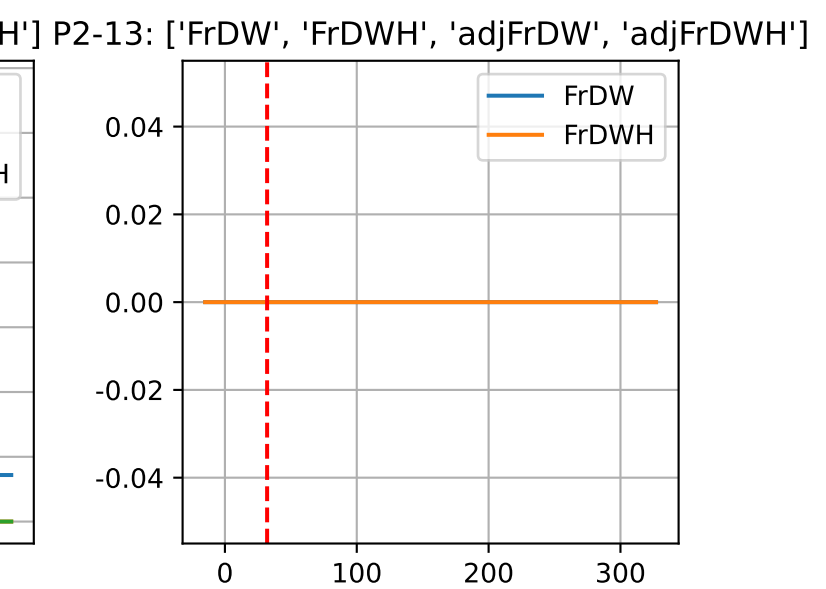


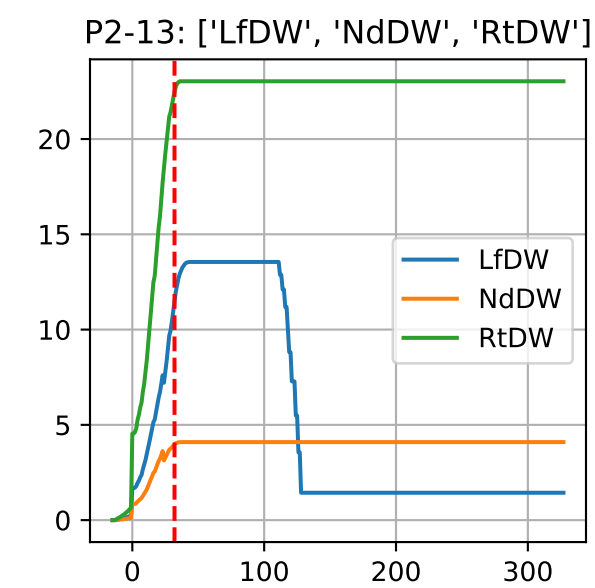


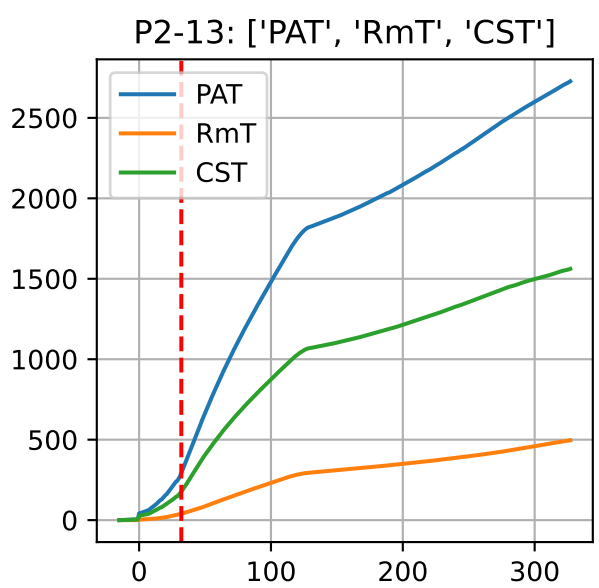


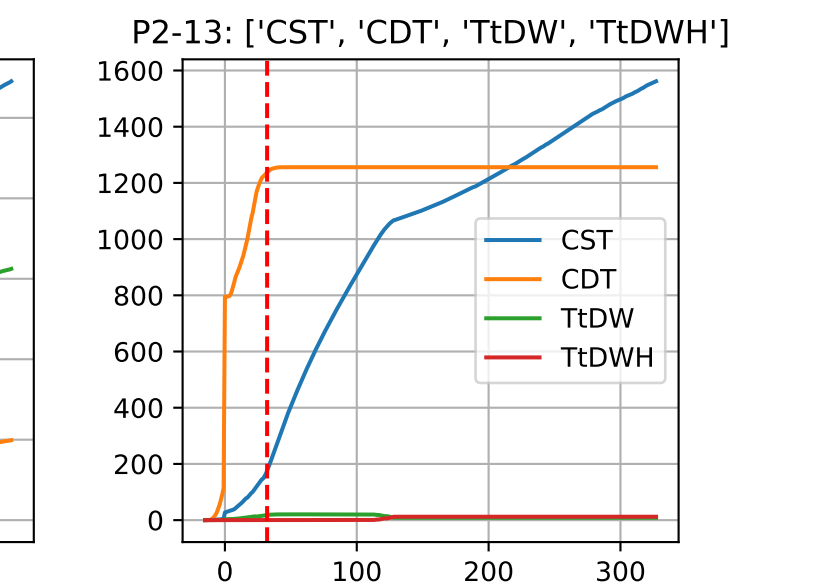


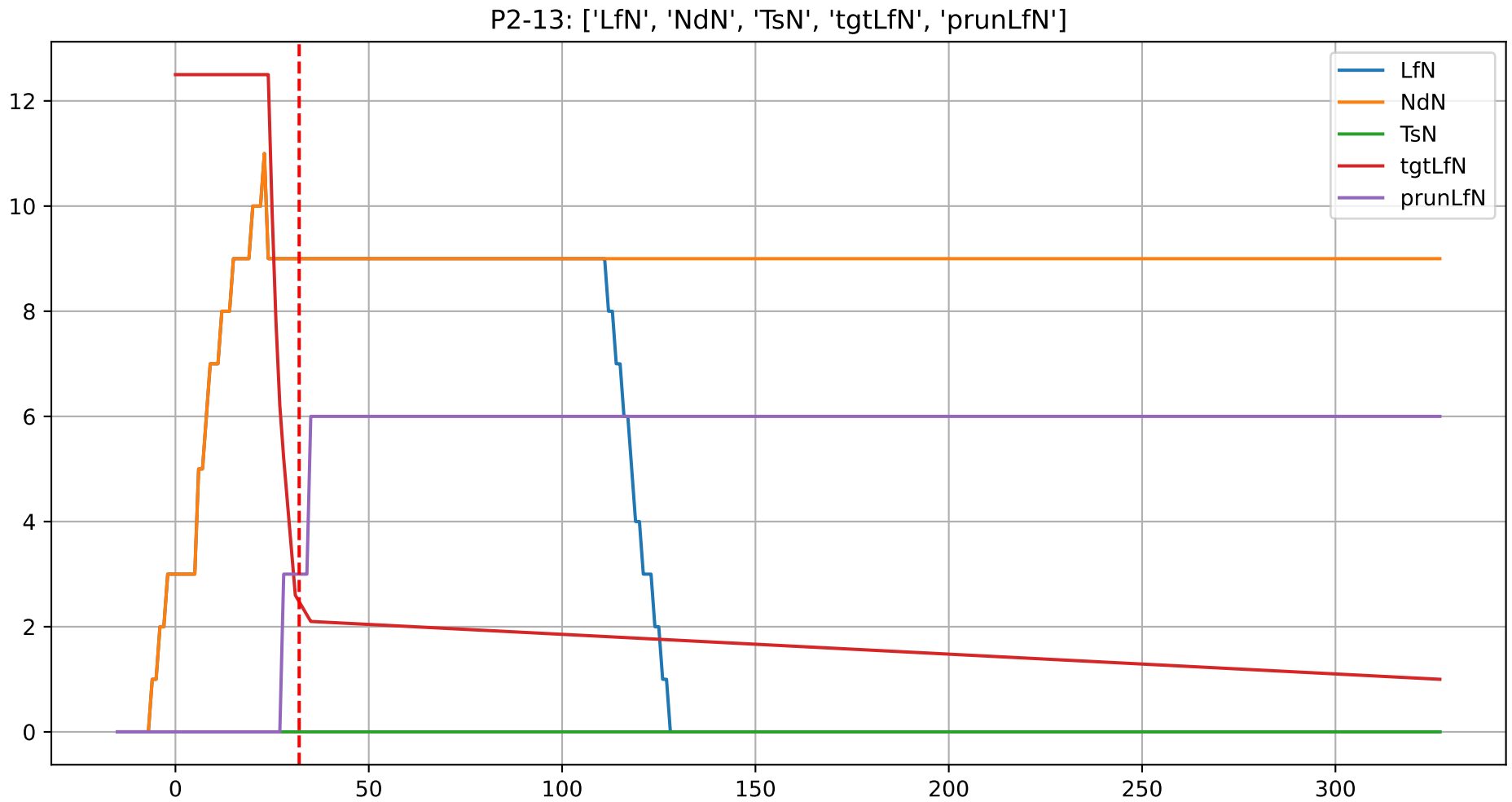


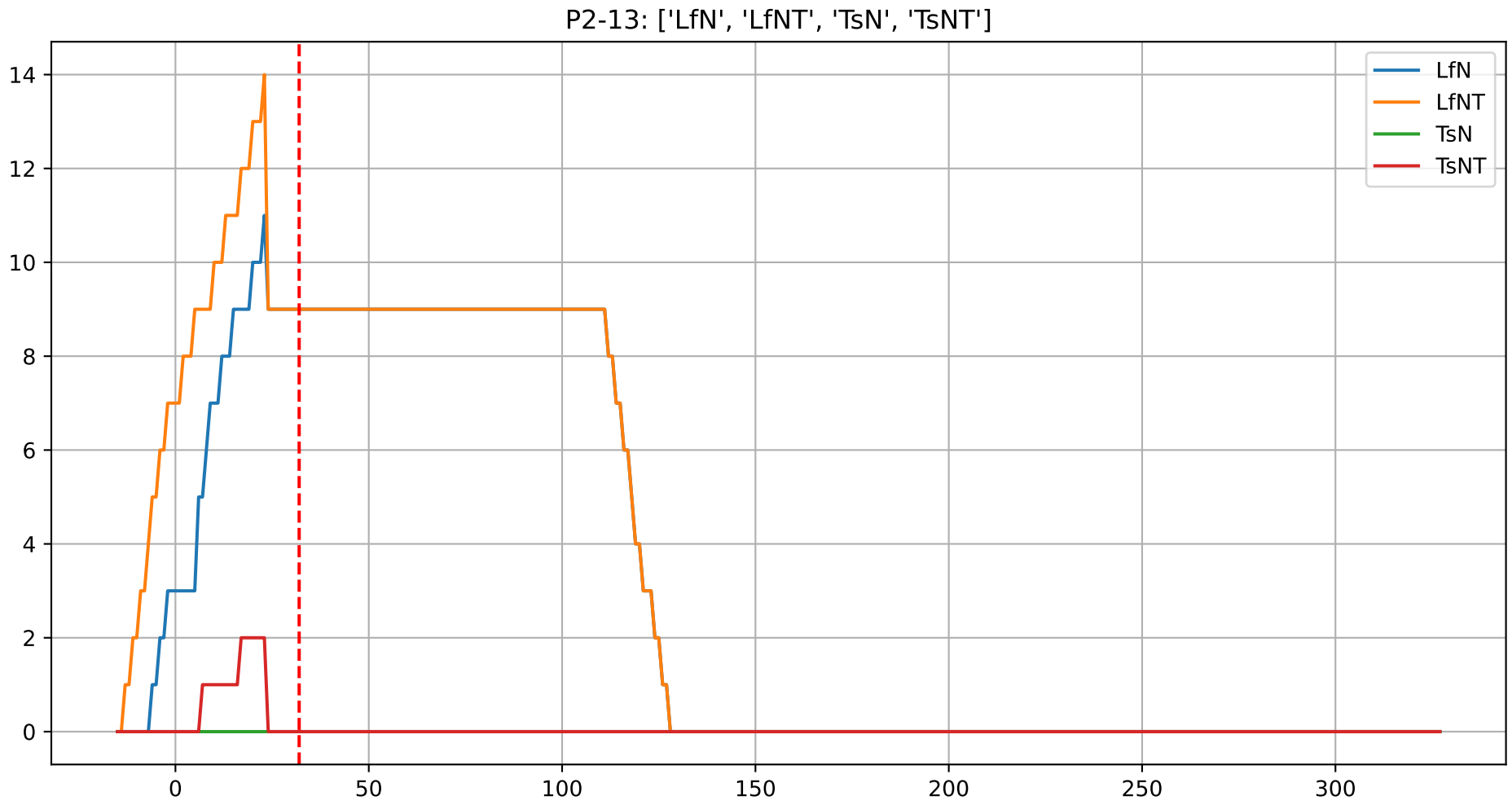


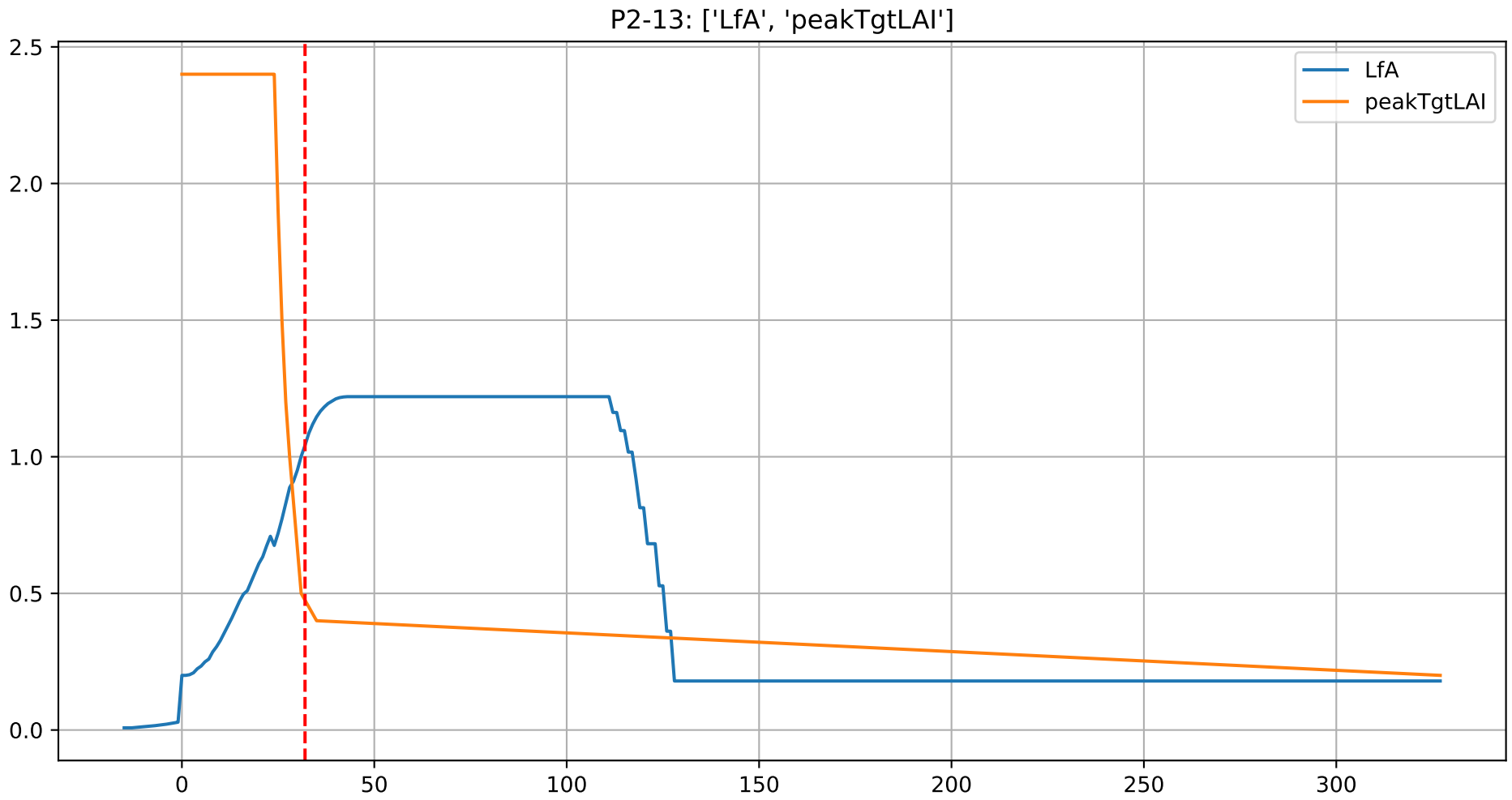




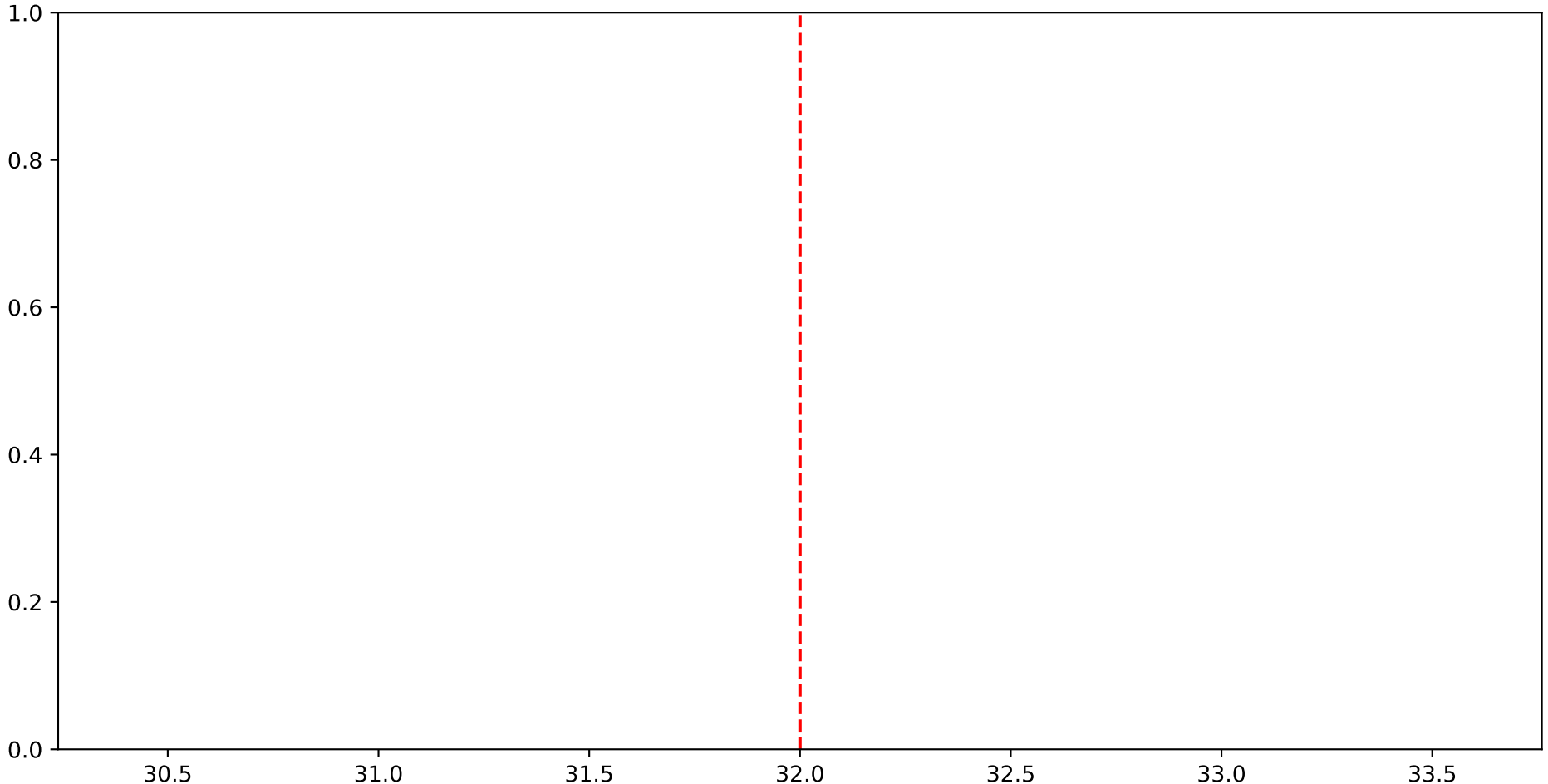



P2-13: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
LfN
NdN
TsN
tgtLfN
prunLfN
12
10
8
6
4
2
0
0
50
100
150
200
250
300

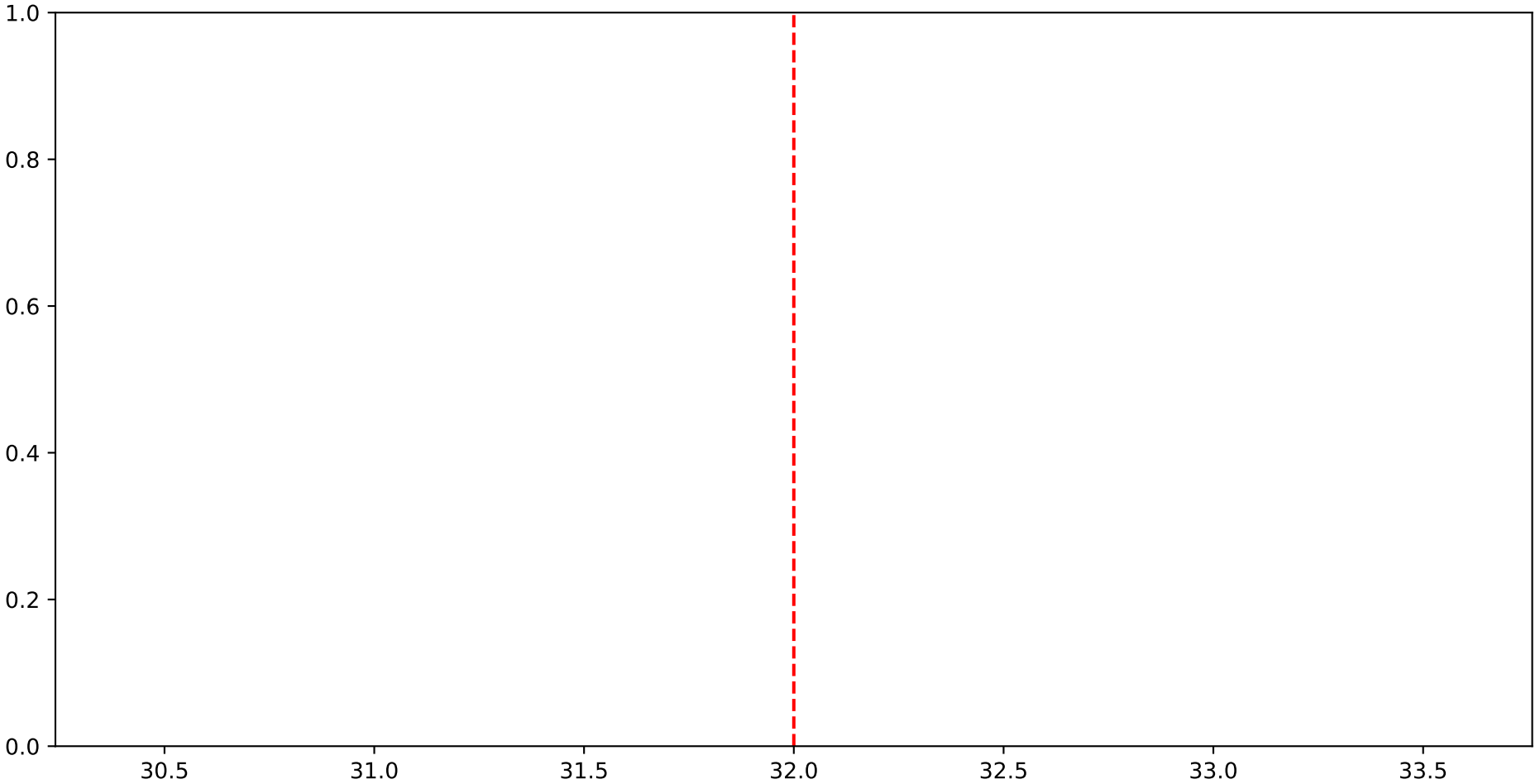

P2-13: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300

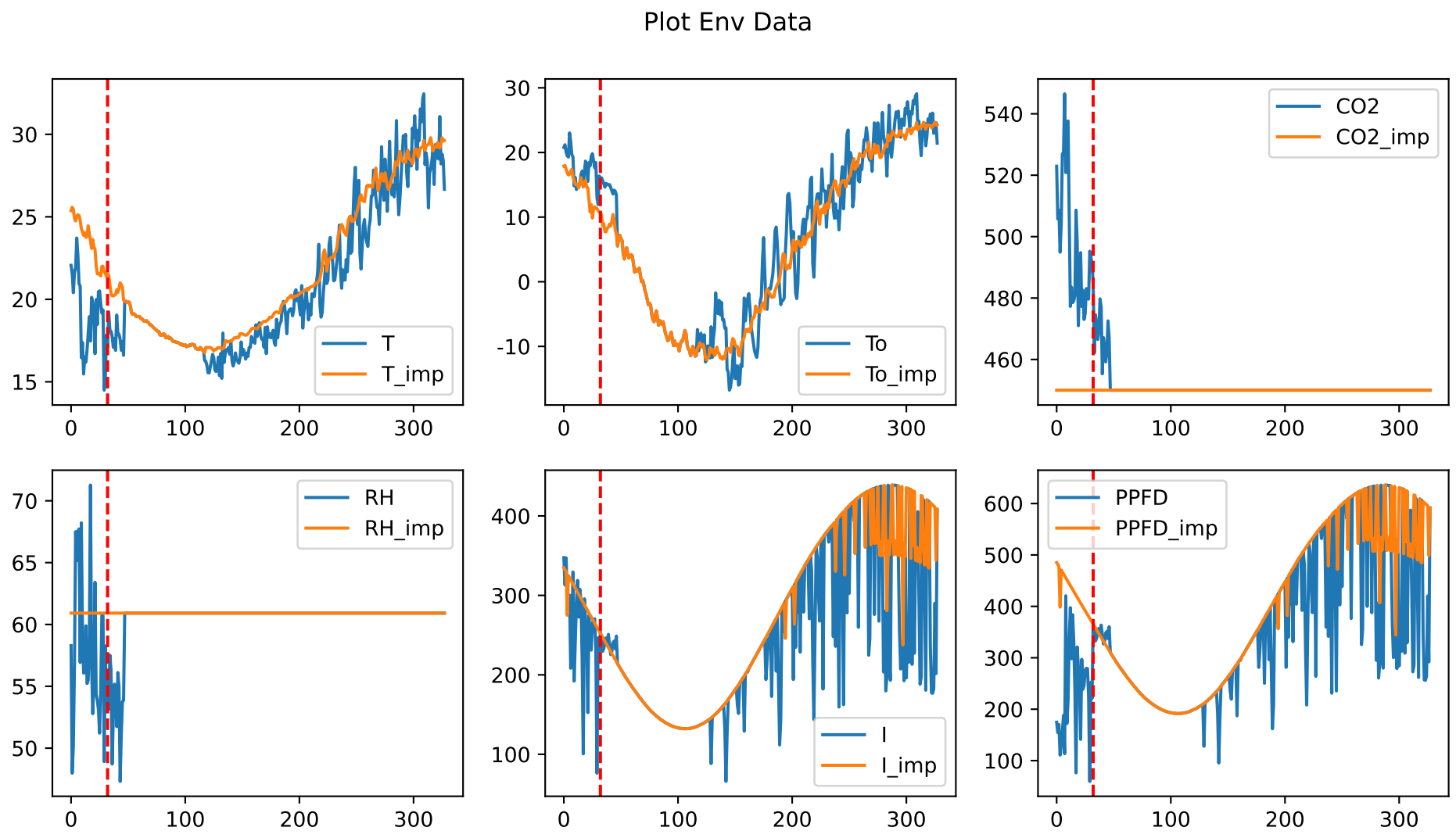

P2-13: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300

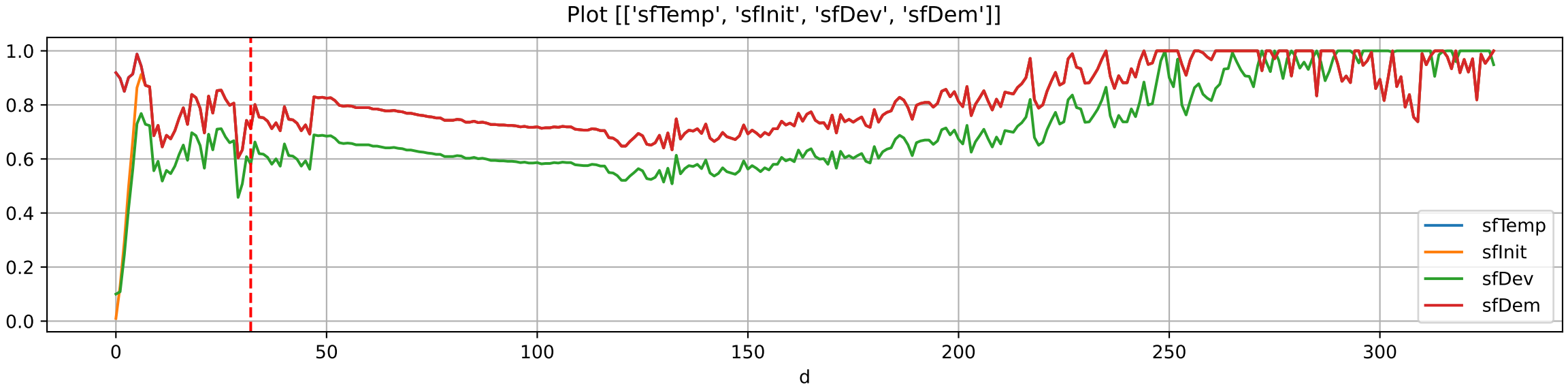
P2-13 (plot by DAT)

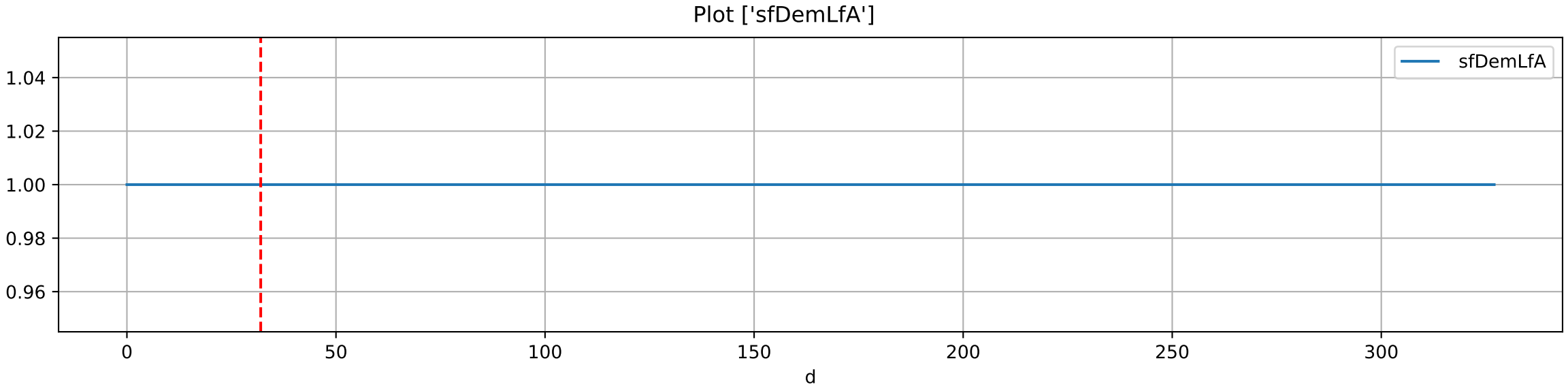


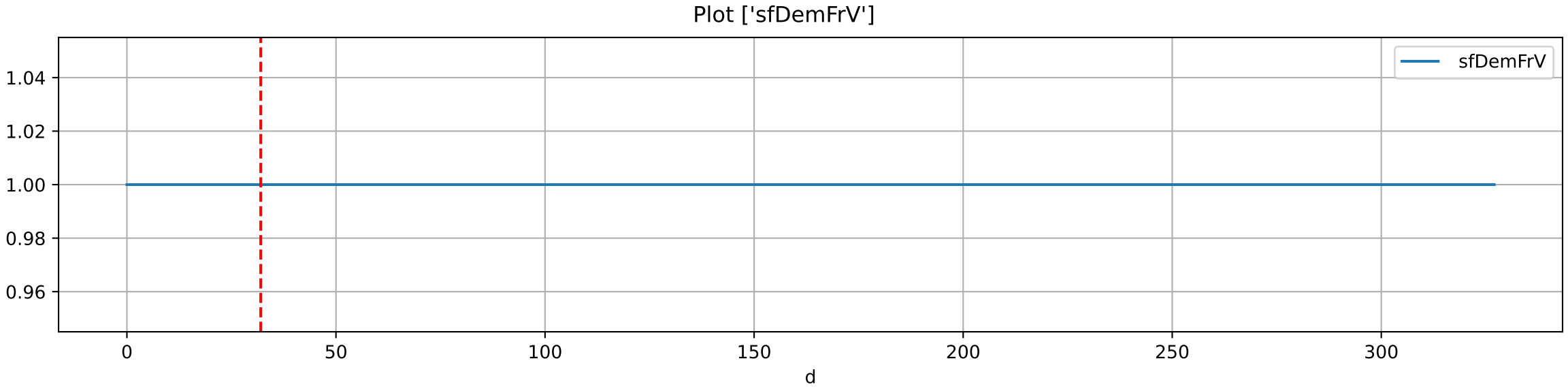
P2-13 (plot by adjDAT)

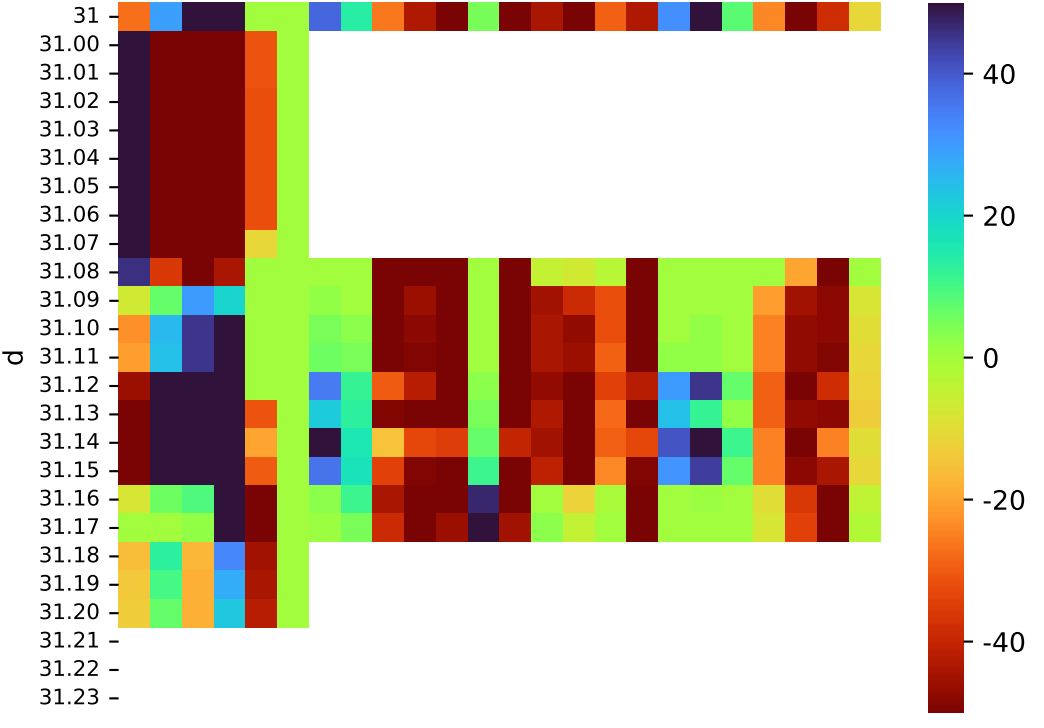



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

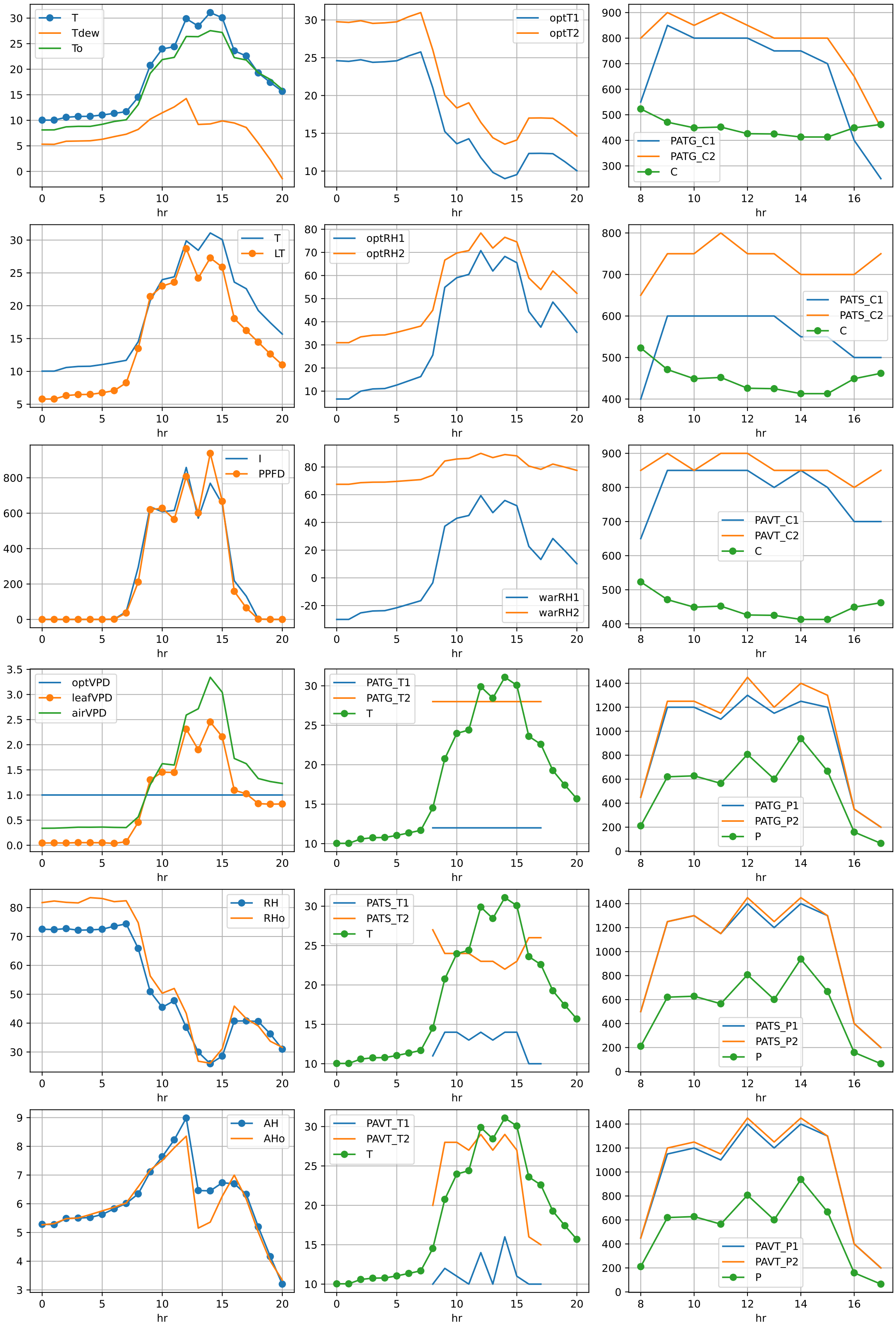

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
d
sfTemp
sfInit
sfDev
sfDem

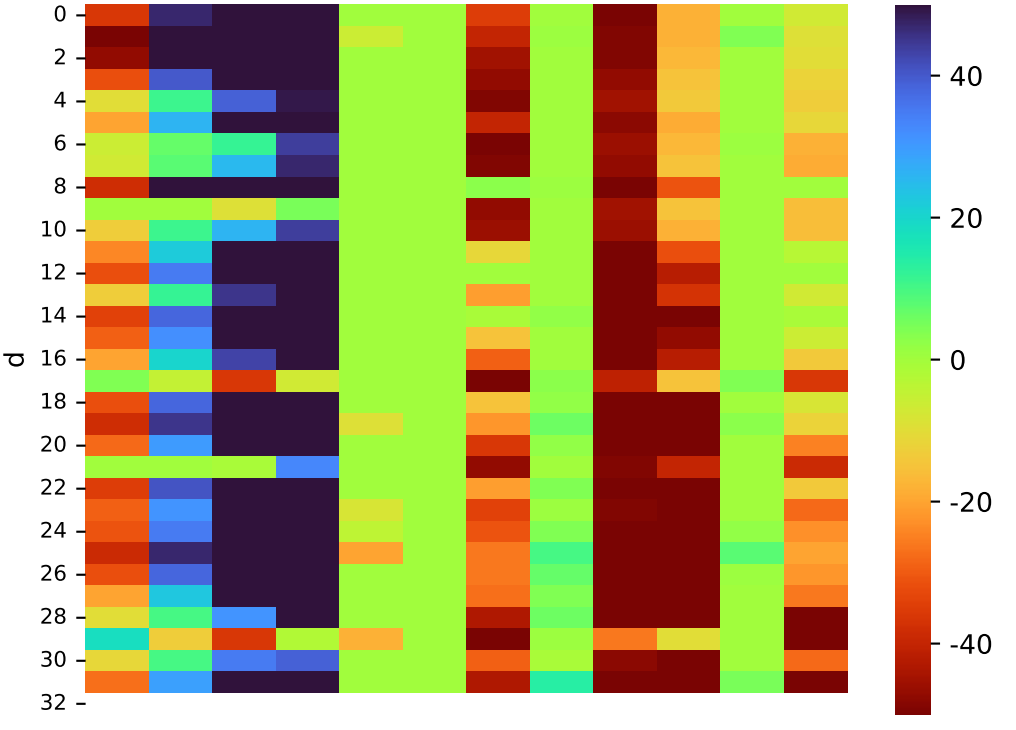

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
d


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


31
31.00
31.01
31.02
31.03
31.04
31.05
31.06
31.07
31.08
31.09
31.10
31.11
31.12
31.13
31.14
31.15
31.16
31.17
31.18
31.19
31.20
31.21
31.22
31.23
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
40
20
0
-20
-40