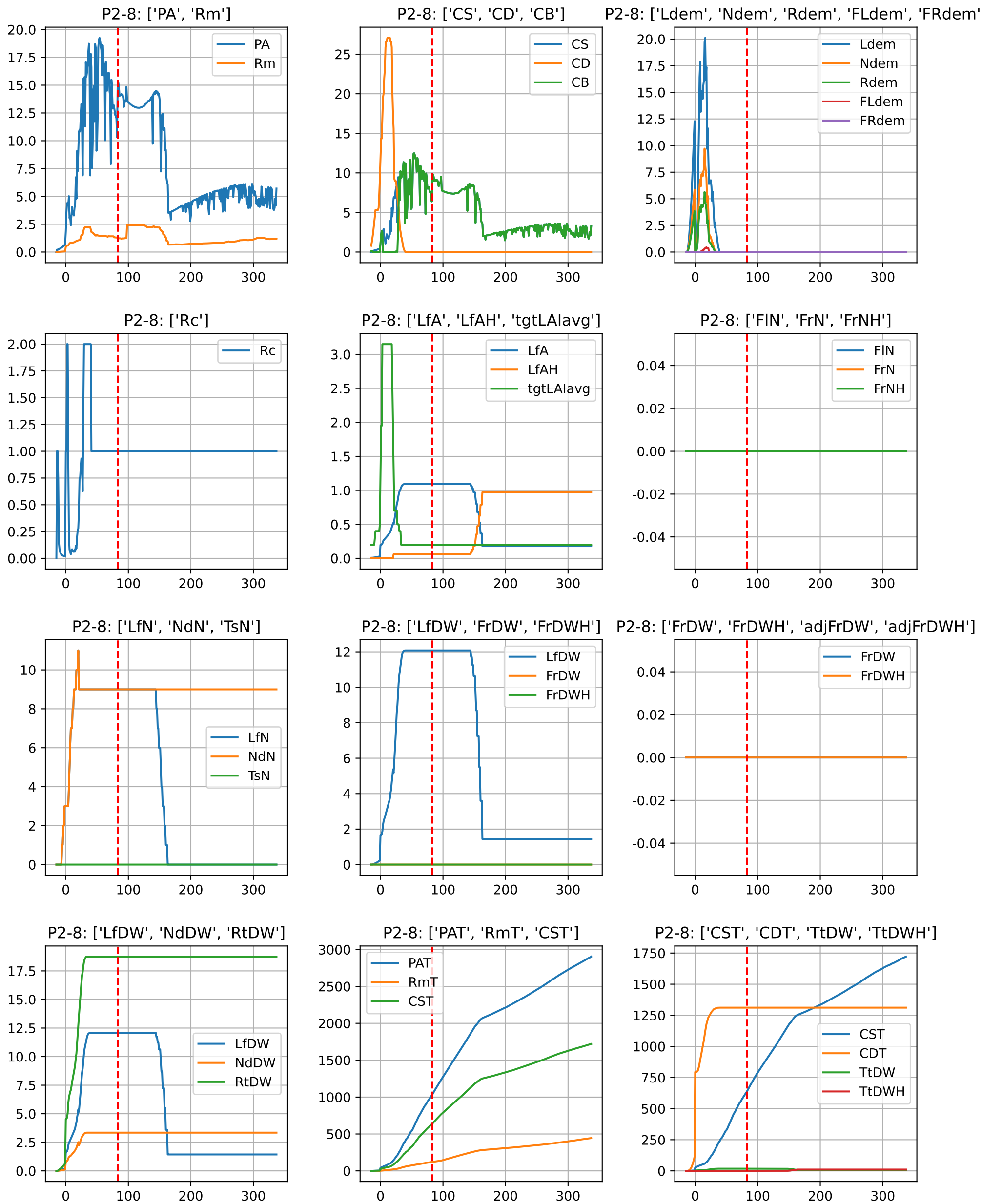
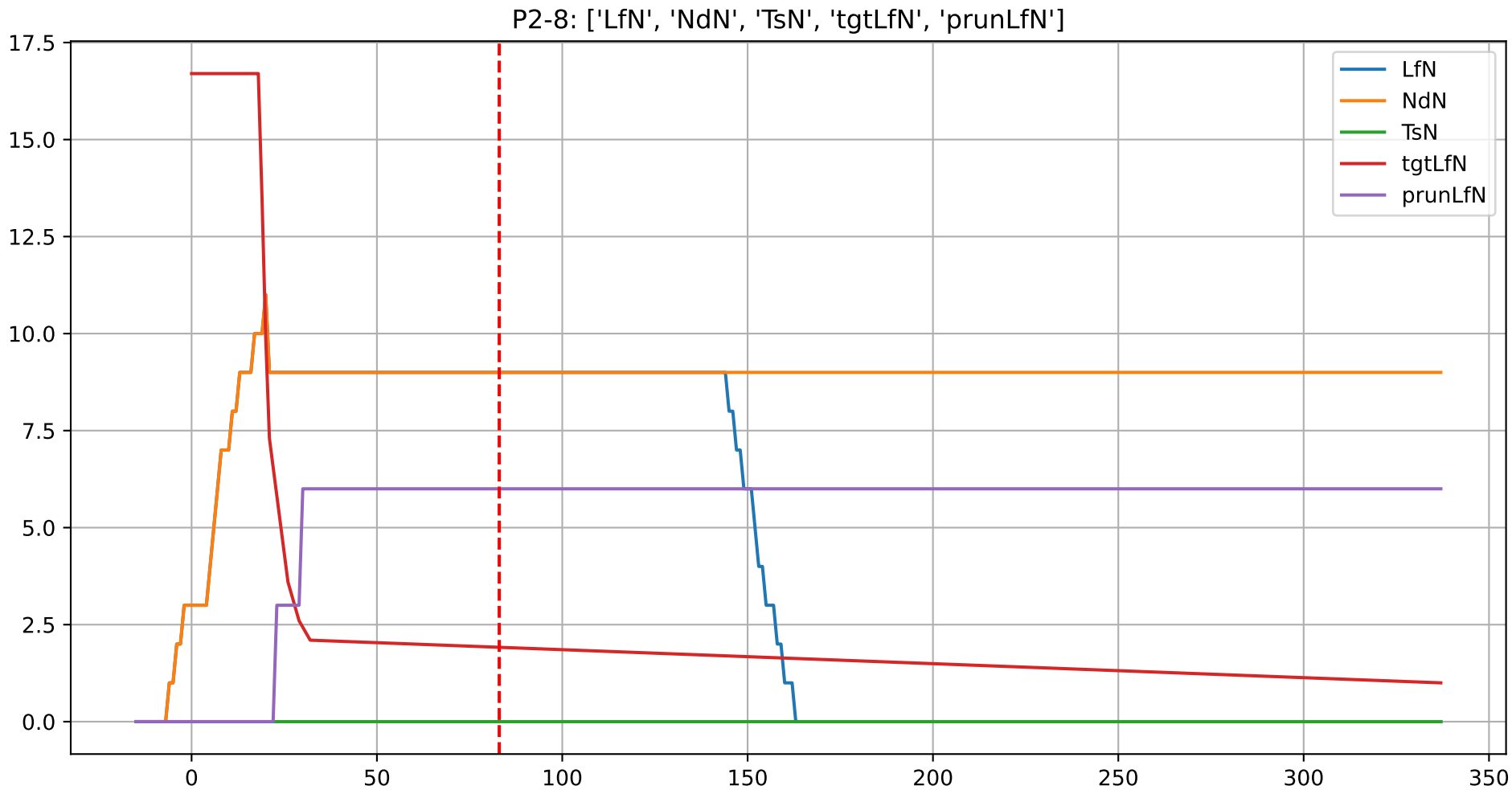
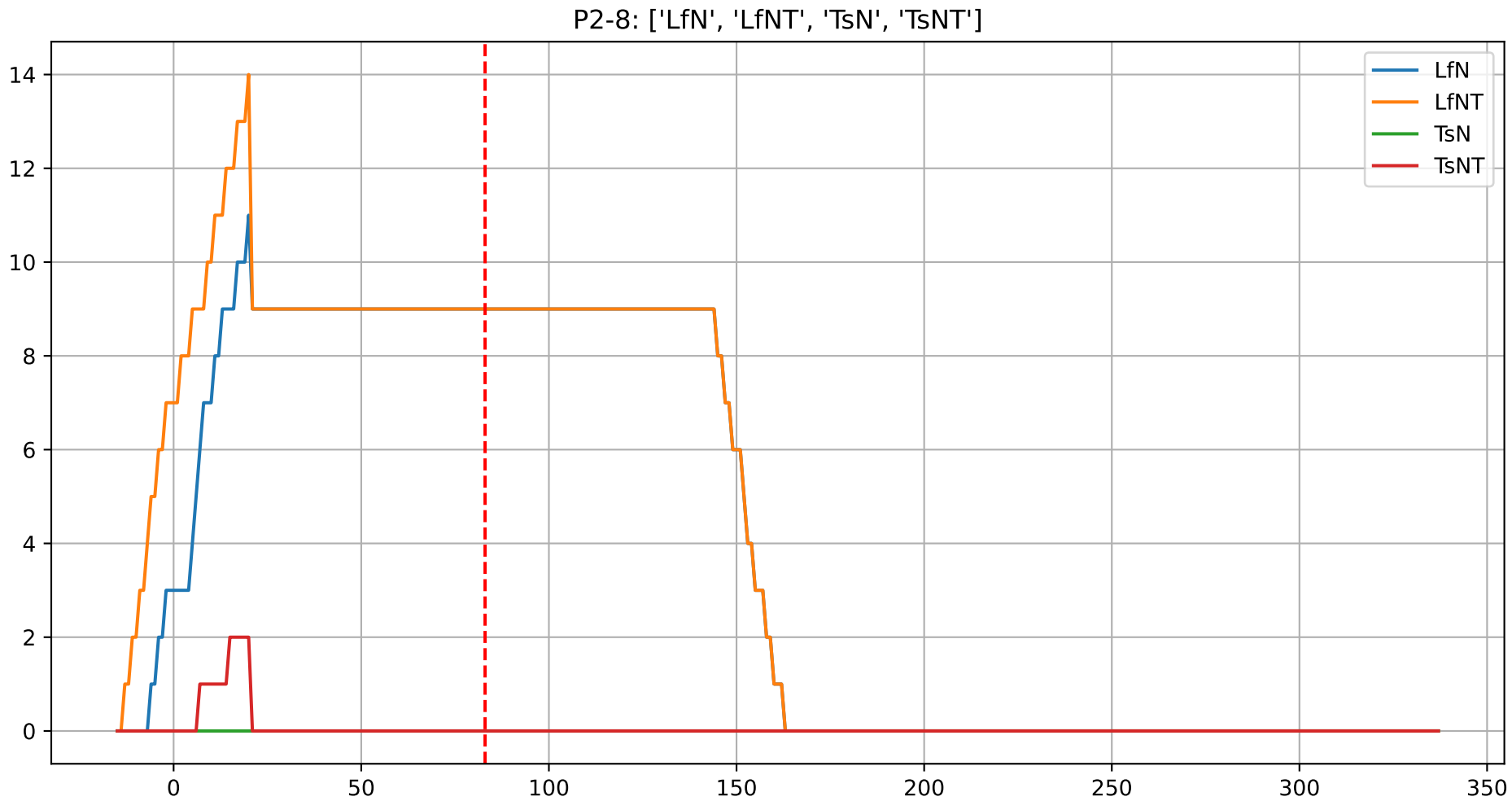
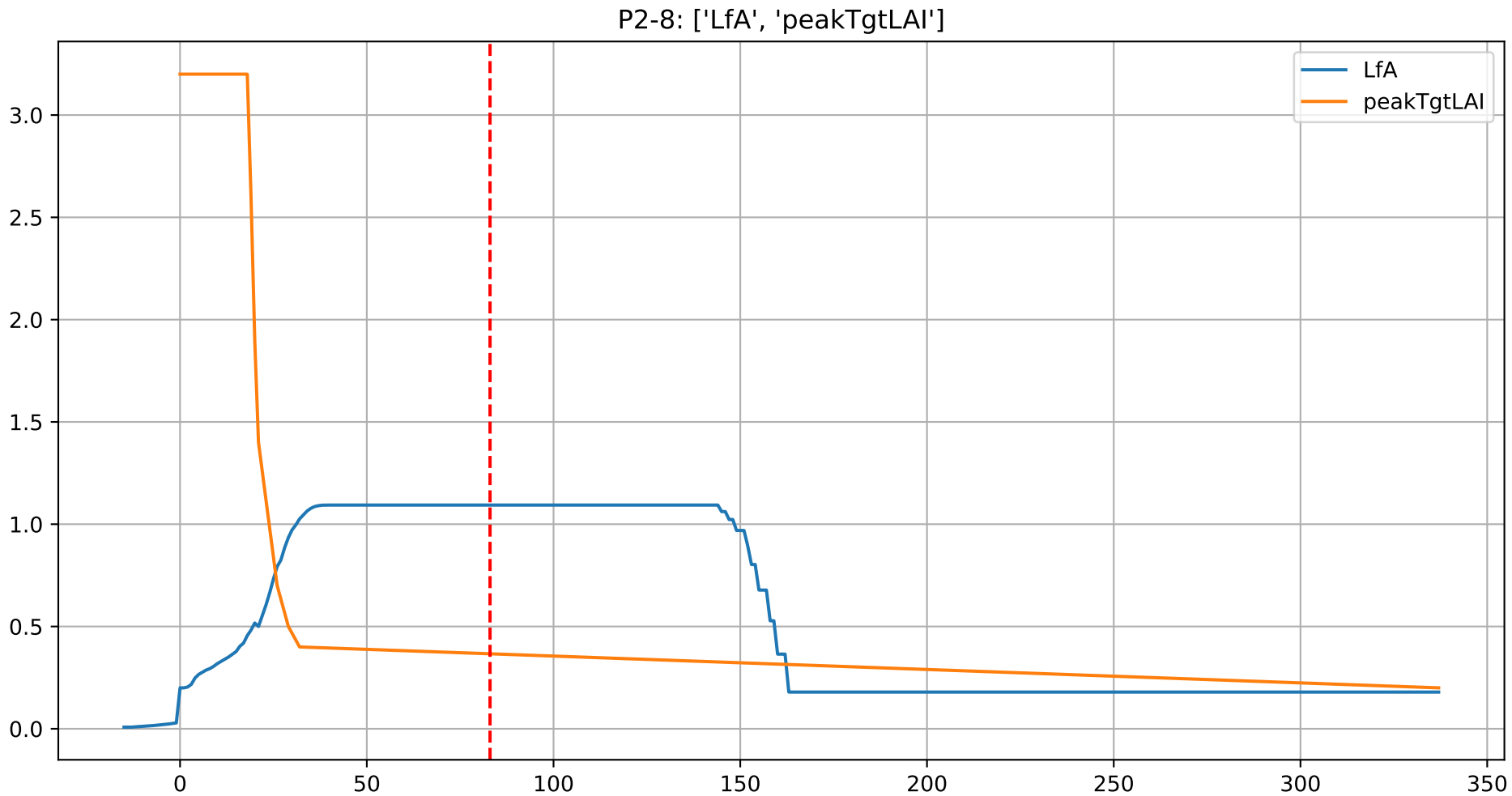
Model Prediction (P2-8)

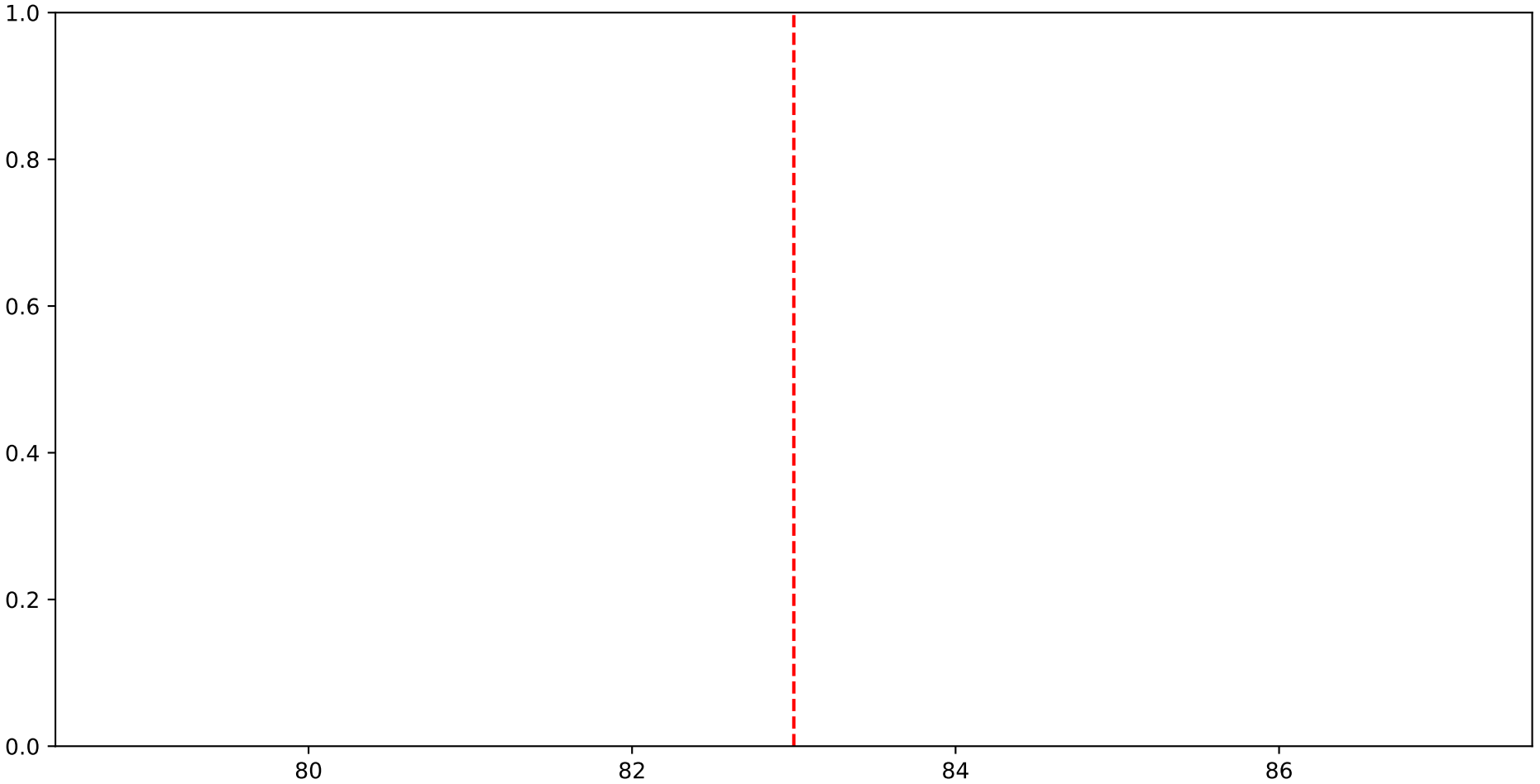



P2-8: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
0
50
100
150
200
250
300
350
LfN
NdN
TsN
tgtLfN
prunLfN

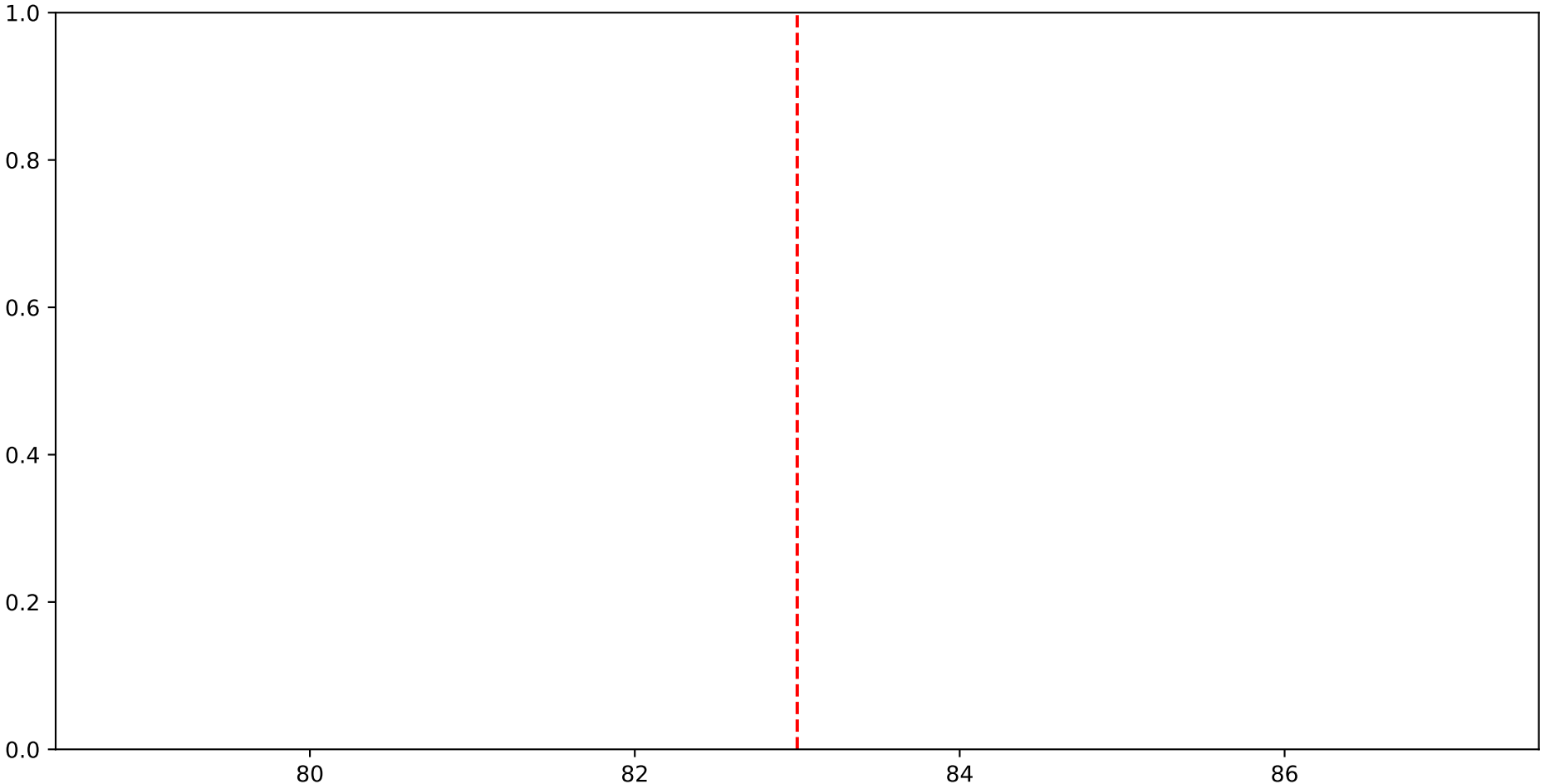

P2-8: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
14
12
10
8
6
4
2
0
0
50
100
150
200
250
300
350

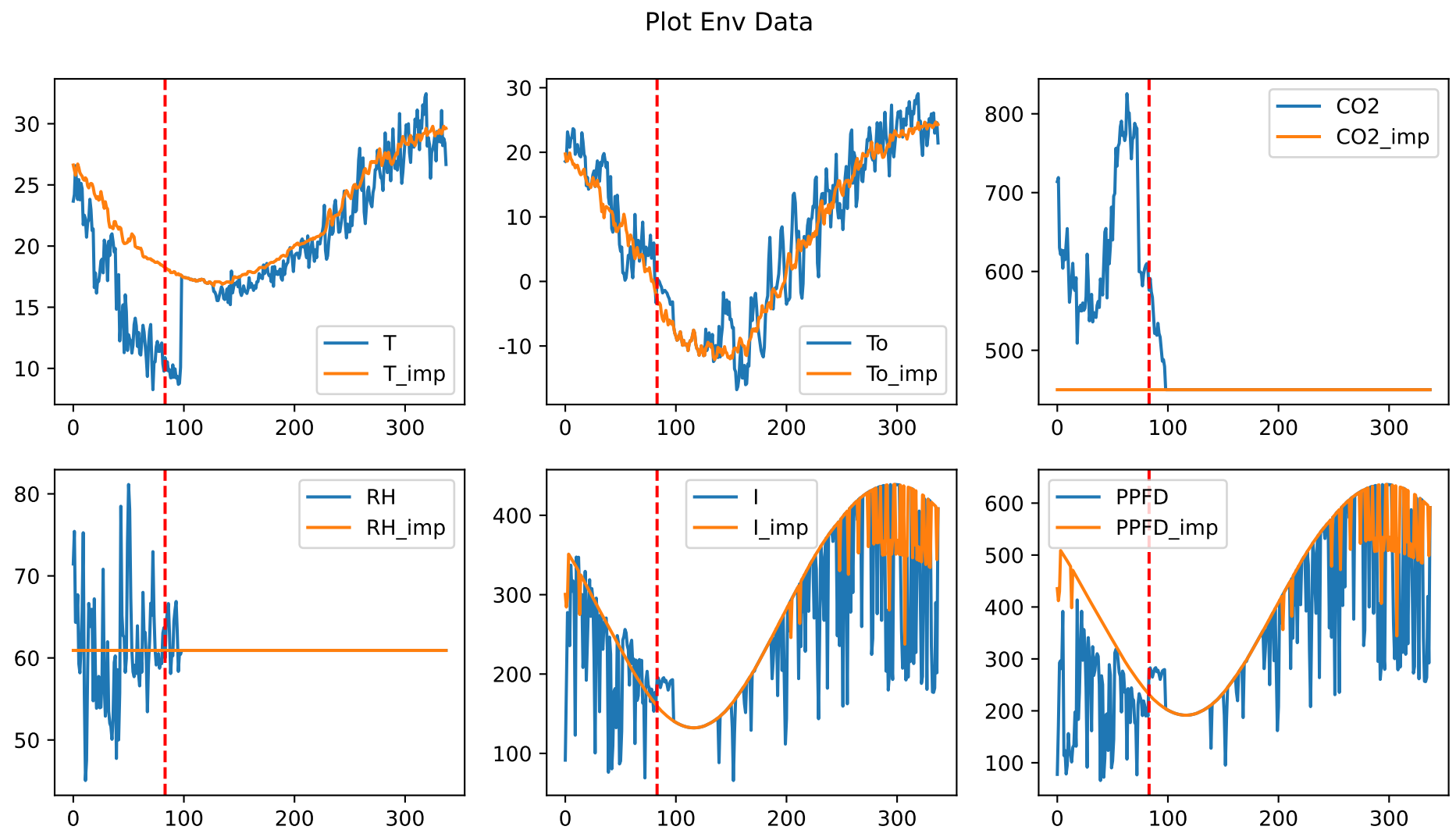

P2-8: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
3.0
2.5
2.0
1.5
1.0
0.5
0.0
0
50
100
150
200
250
300
350

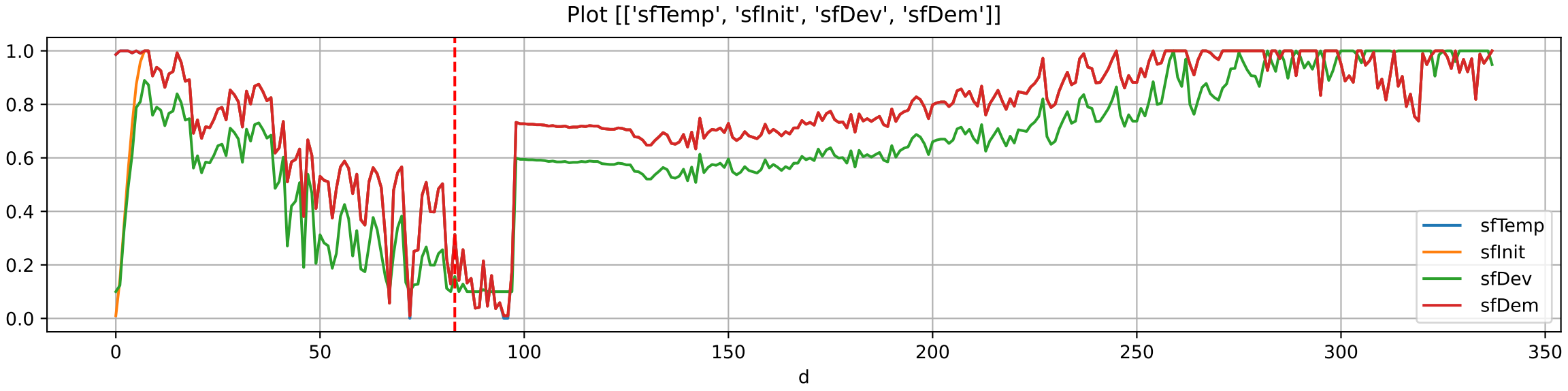
P2-8 (plot by DAT)

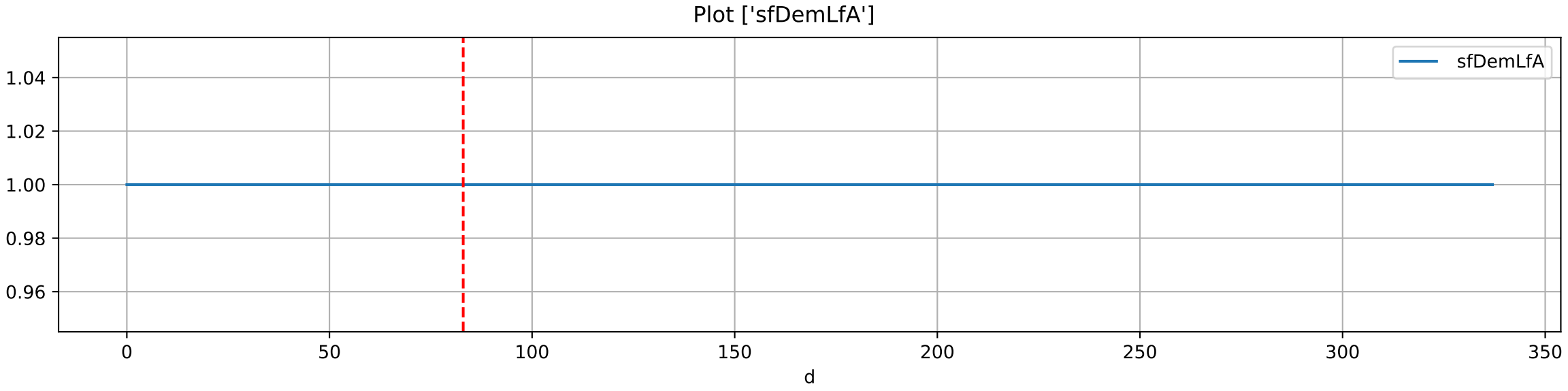


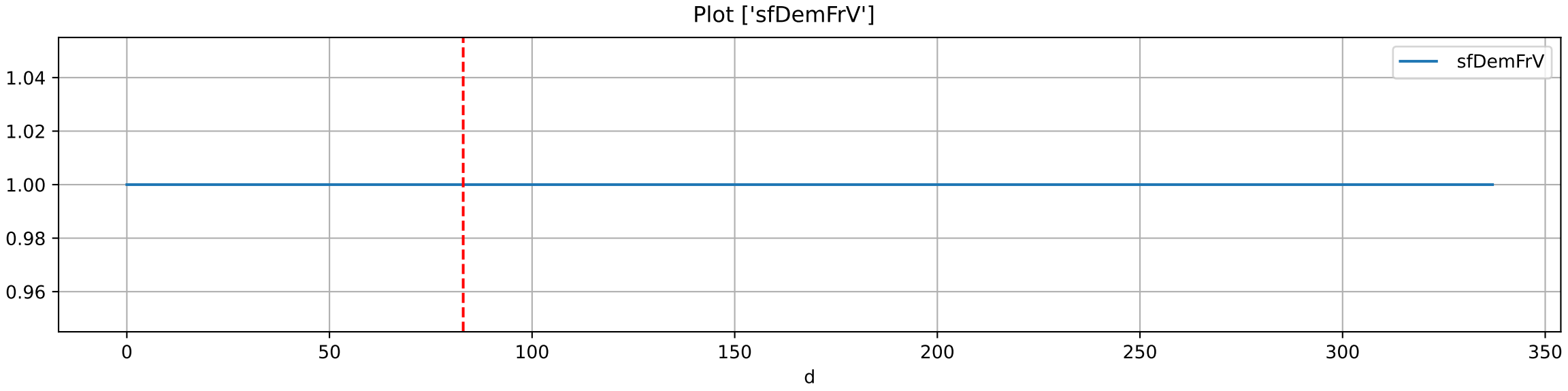
P2-8 (plot by adjDAT)

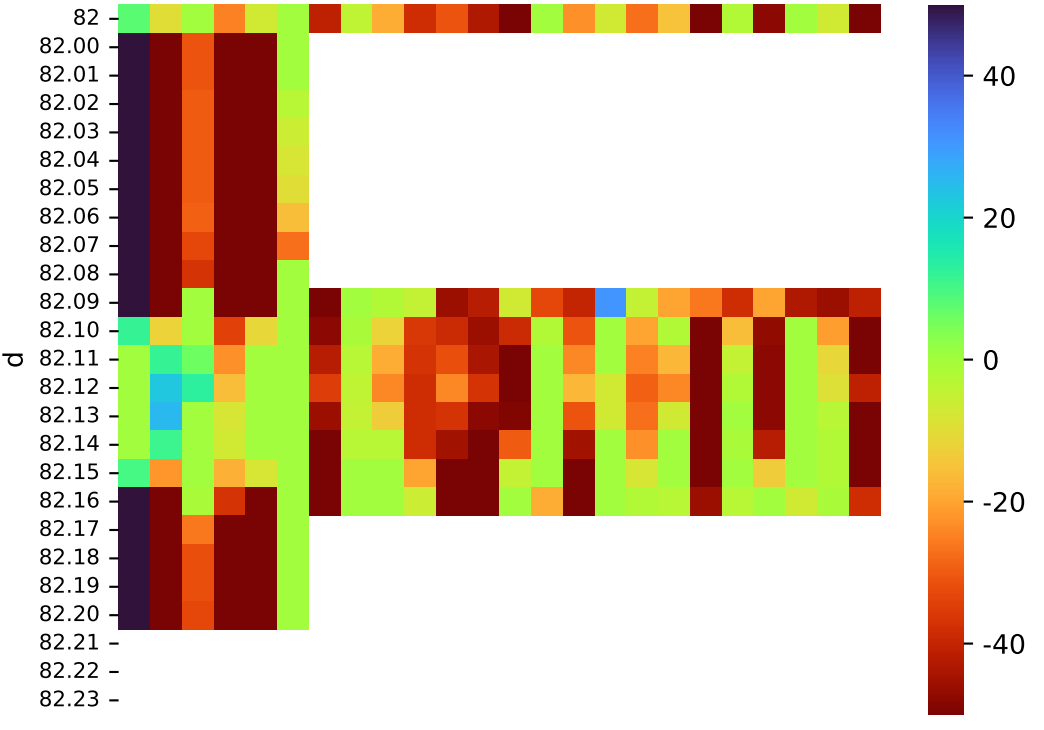



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

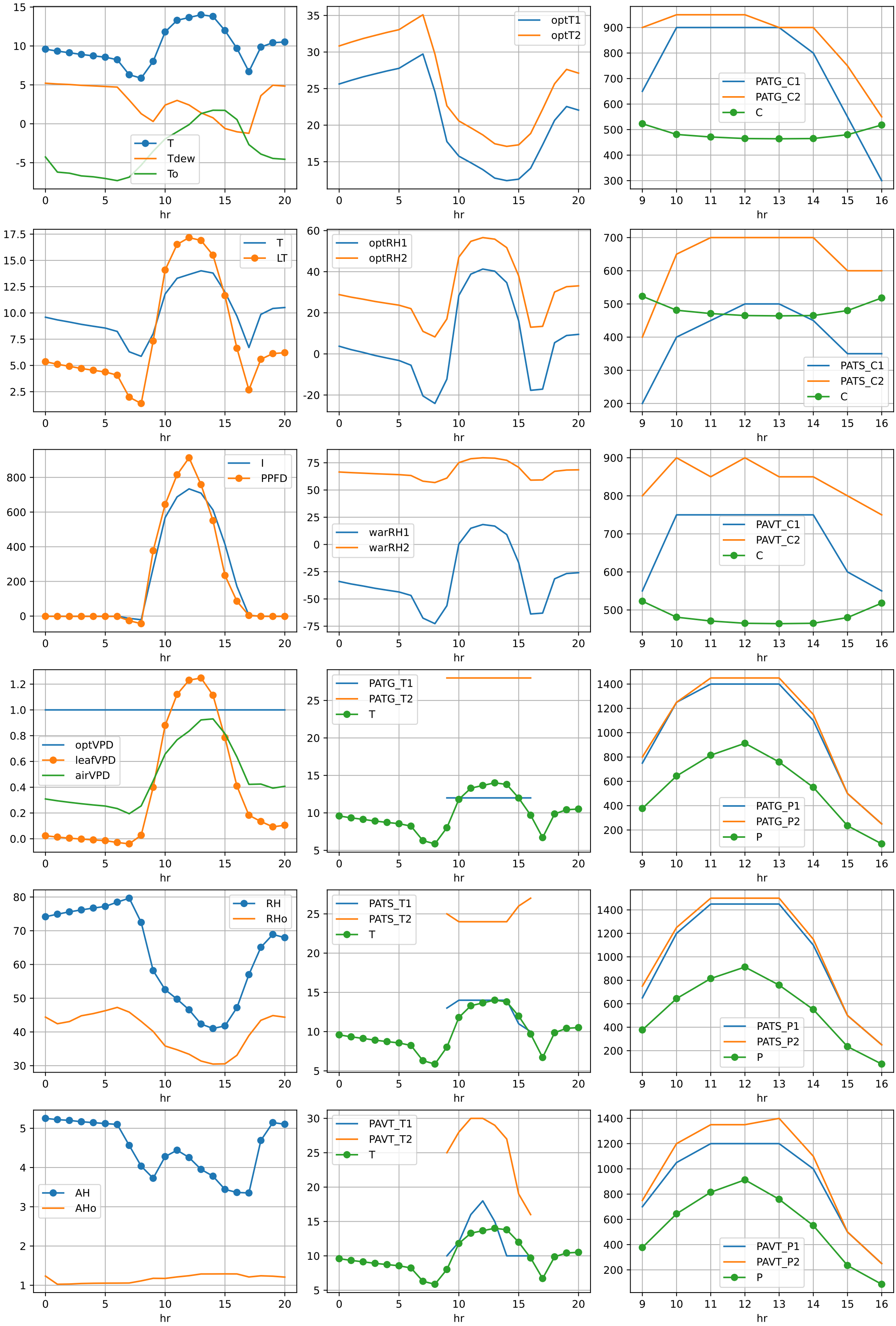

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
250
300
350
d
sfTemp
sfInit
sfDev
sfDem

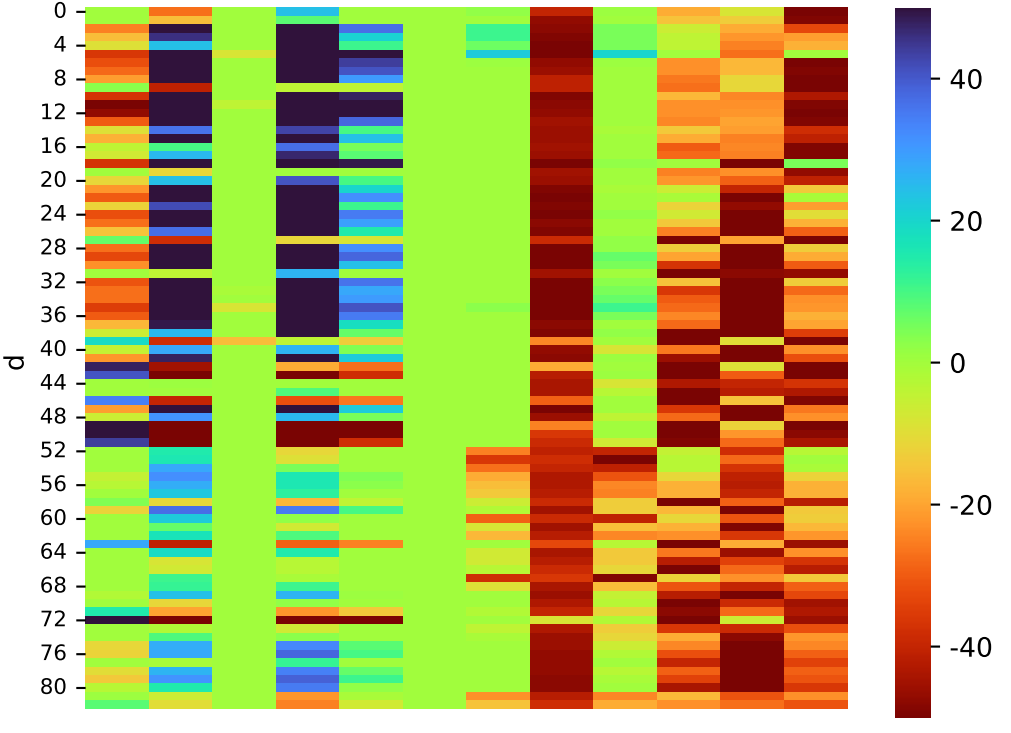

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
250
300
350
d


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


82
82.00
82.01
82.02
82.03
82.04
82.05
82.06
82.07
82.08
82.09
82.10
82.11
82.12
82.13
82.14
82.15
82.16
82.17
82.18
82.19
82.20
82.21
82.22
82.23
d
40
20
0
-20
-40

Plot EnvOpt Decision




d
0
4
8
12
16
20
24
28
32
36
40
44
48
52
56
60
64
68
72
76
80
40
20
0
-20
-40