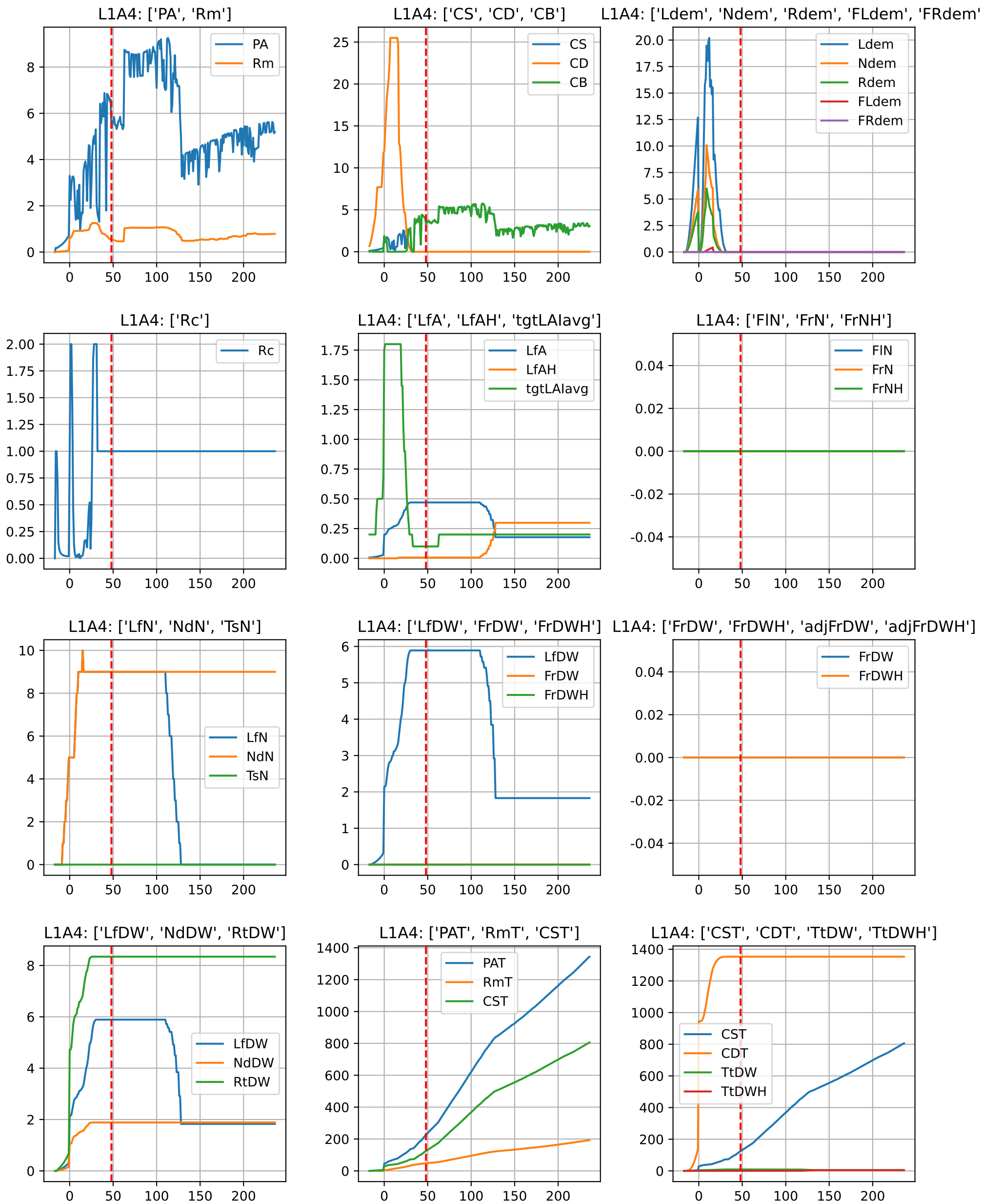
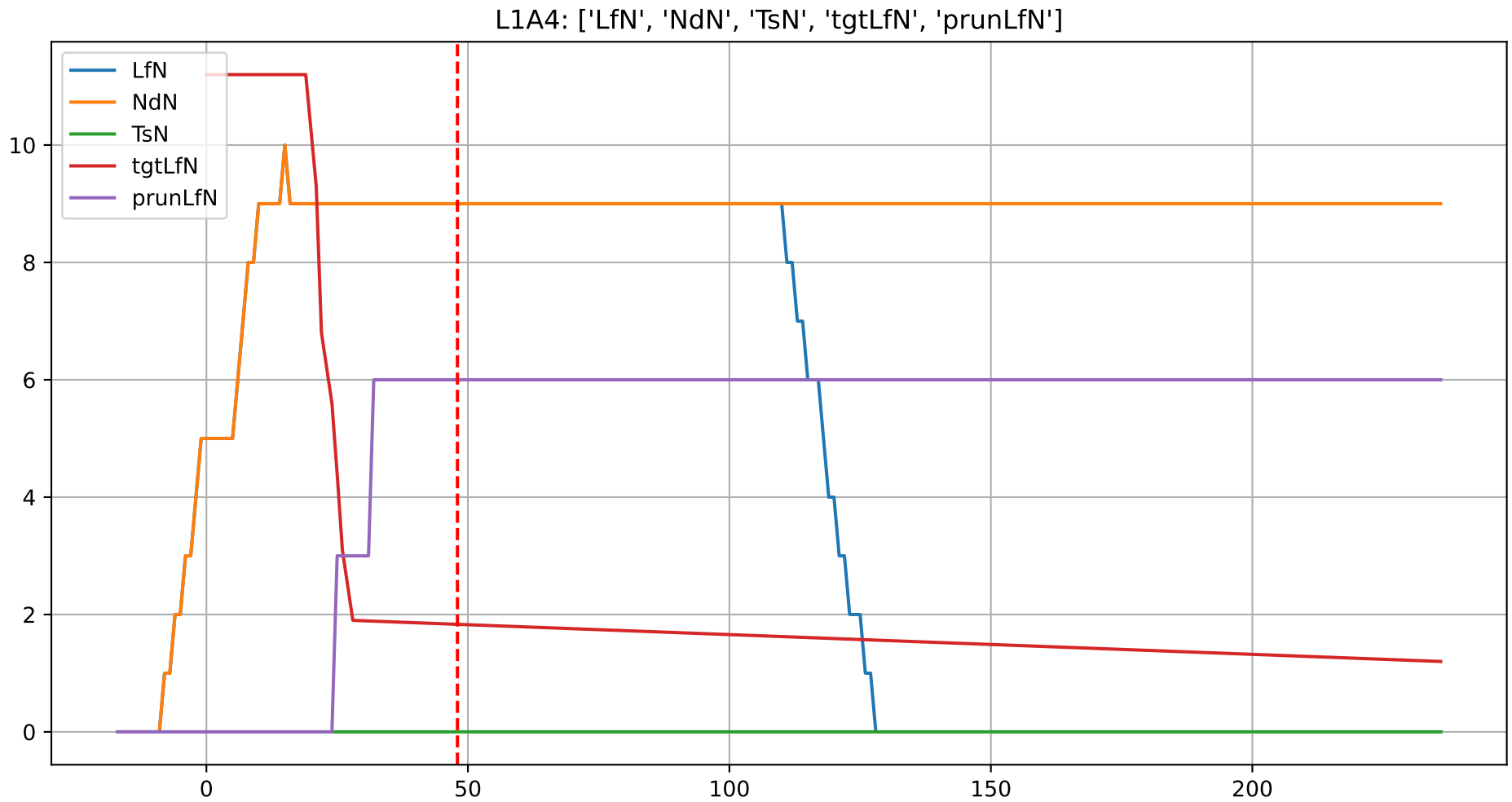
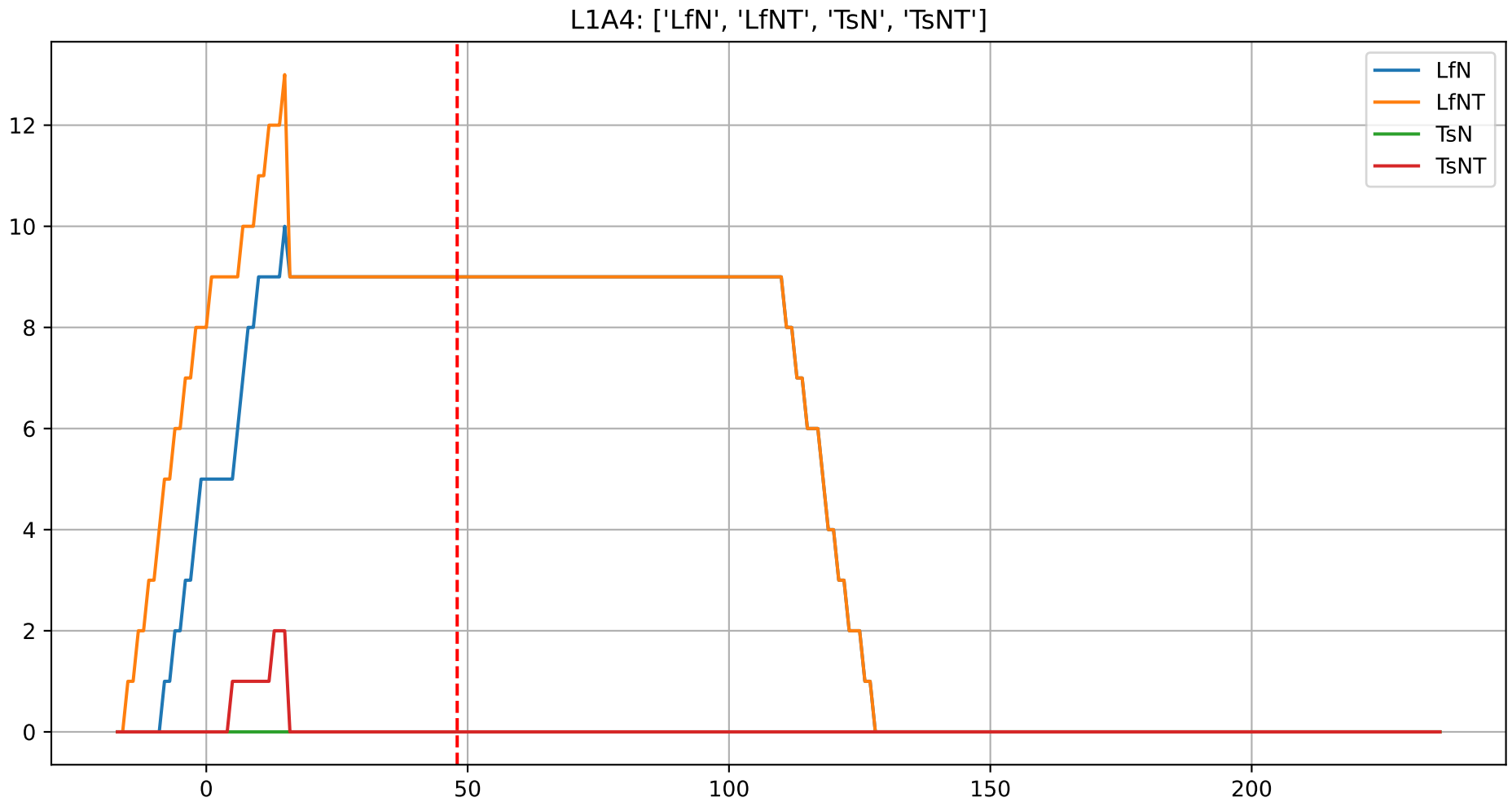
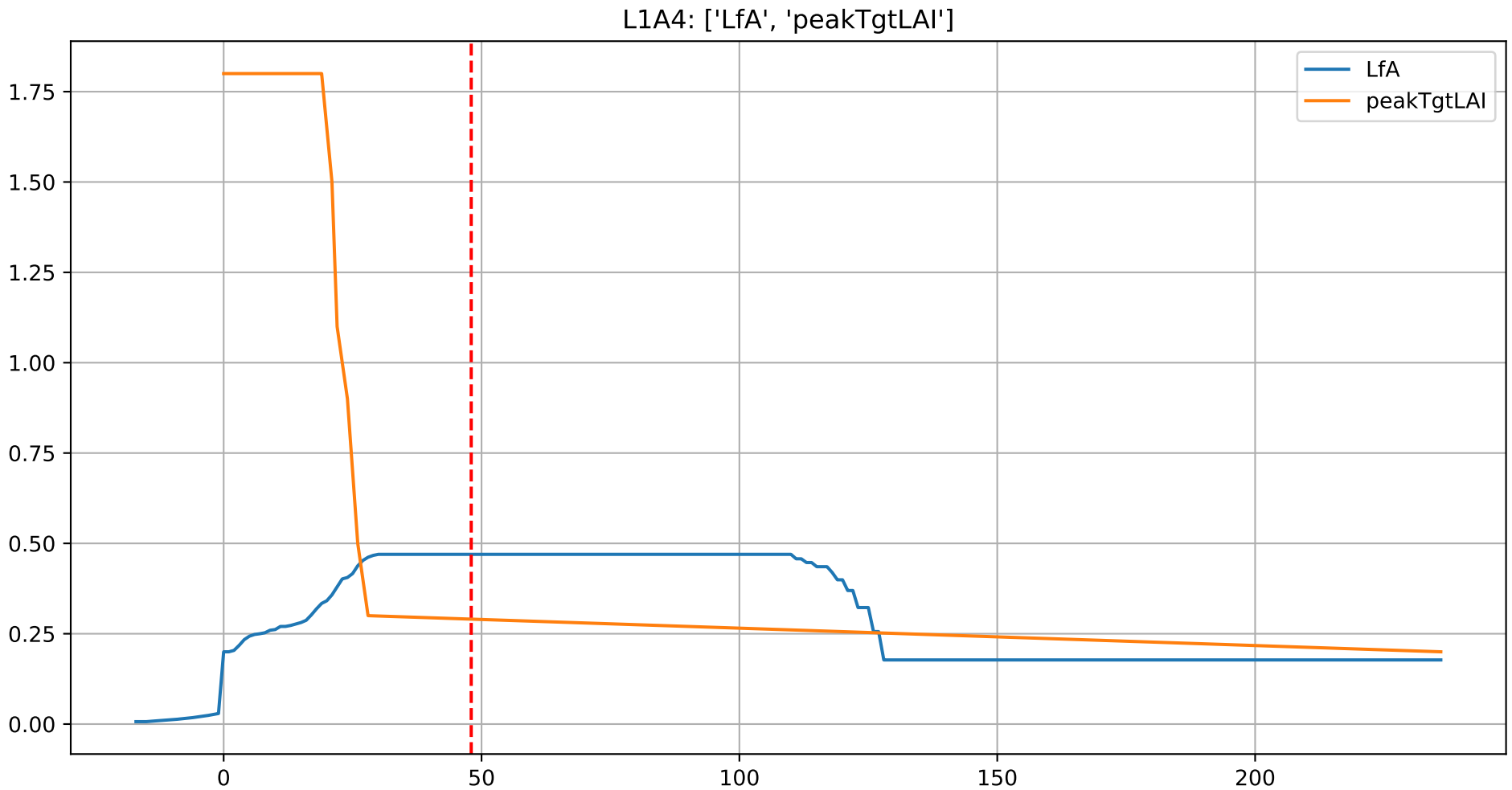
Model Prediction (L1A4)

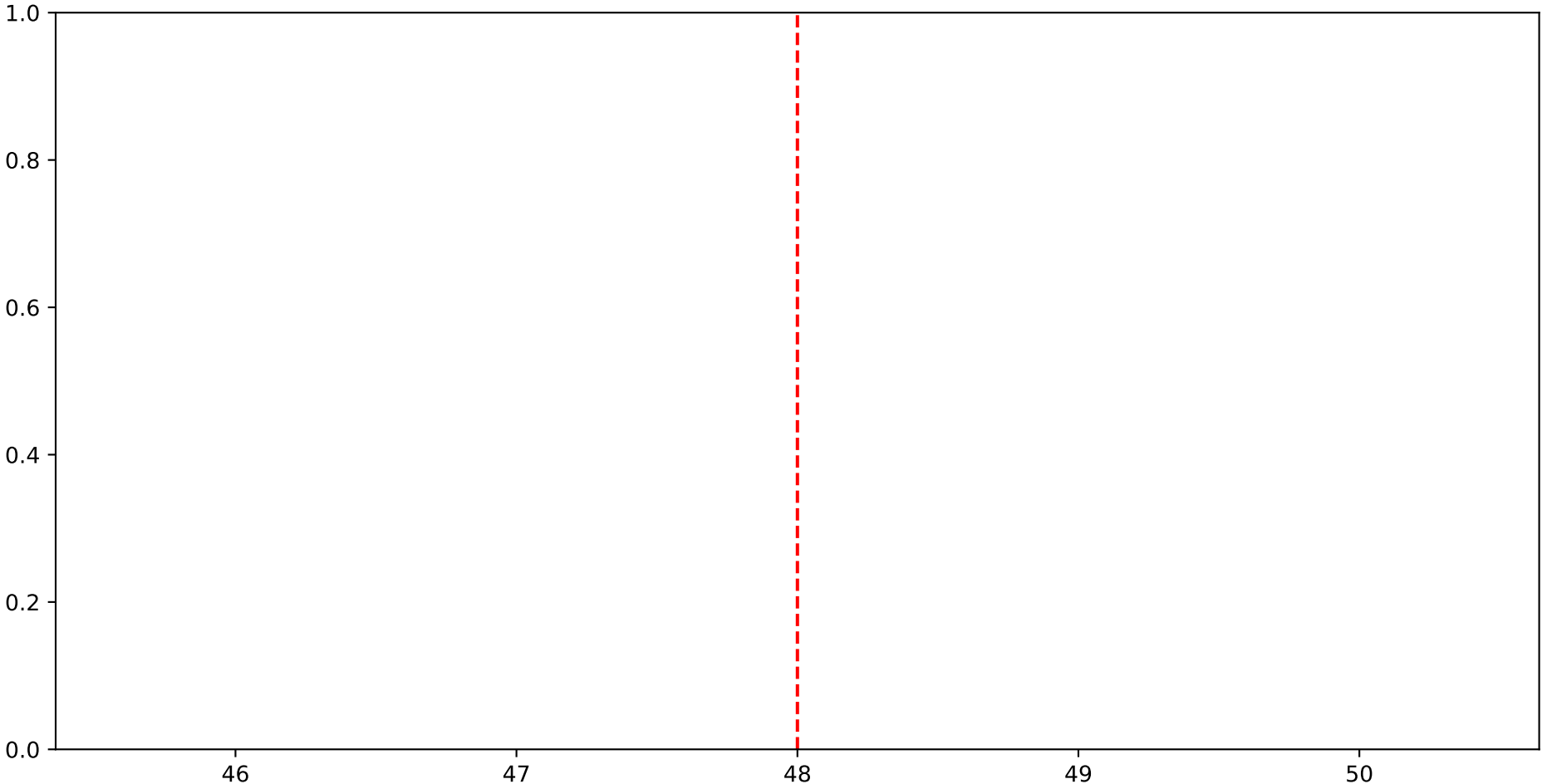



L1A4: ['LfN', 'NdN', 'TsN', 'tgtLfN', 'prunLfN']
LfN
NdN
TsN
tgtLfN
prunLfN
10
8
6
4
2
0
0
50
100
150
200

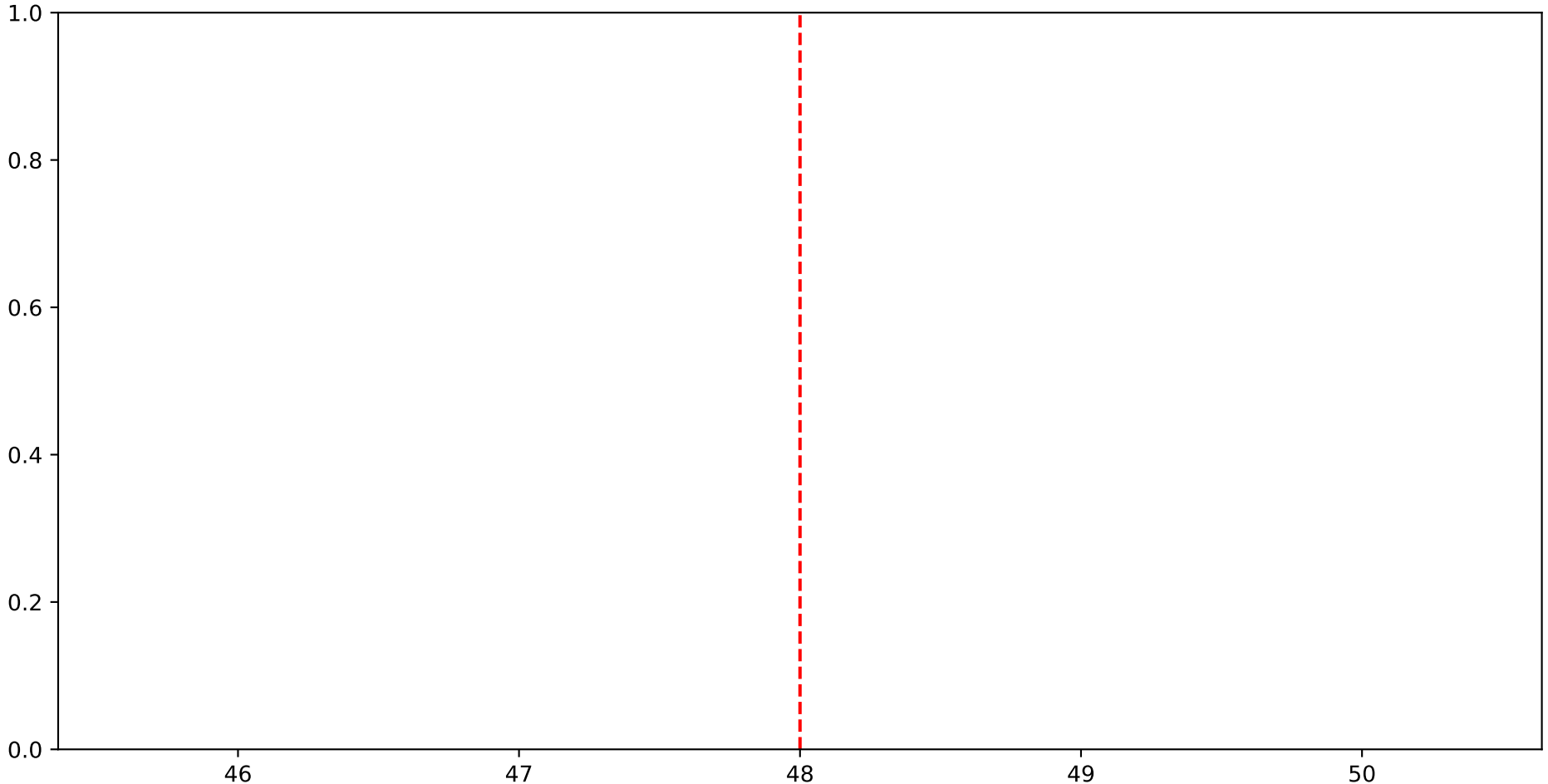

L1A4: ['LfN', 'LfNT', 'TsN', 'TsNT']
LfN
LfNT
TsN
TsNT
0
2
4
6
8
10
12
0
50
100
150
200

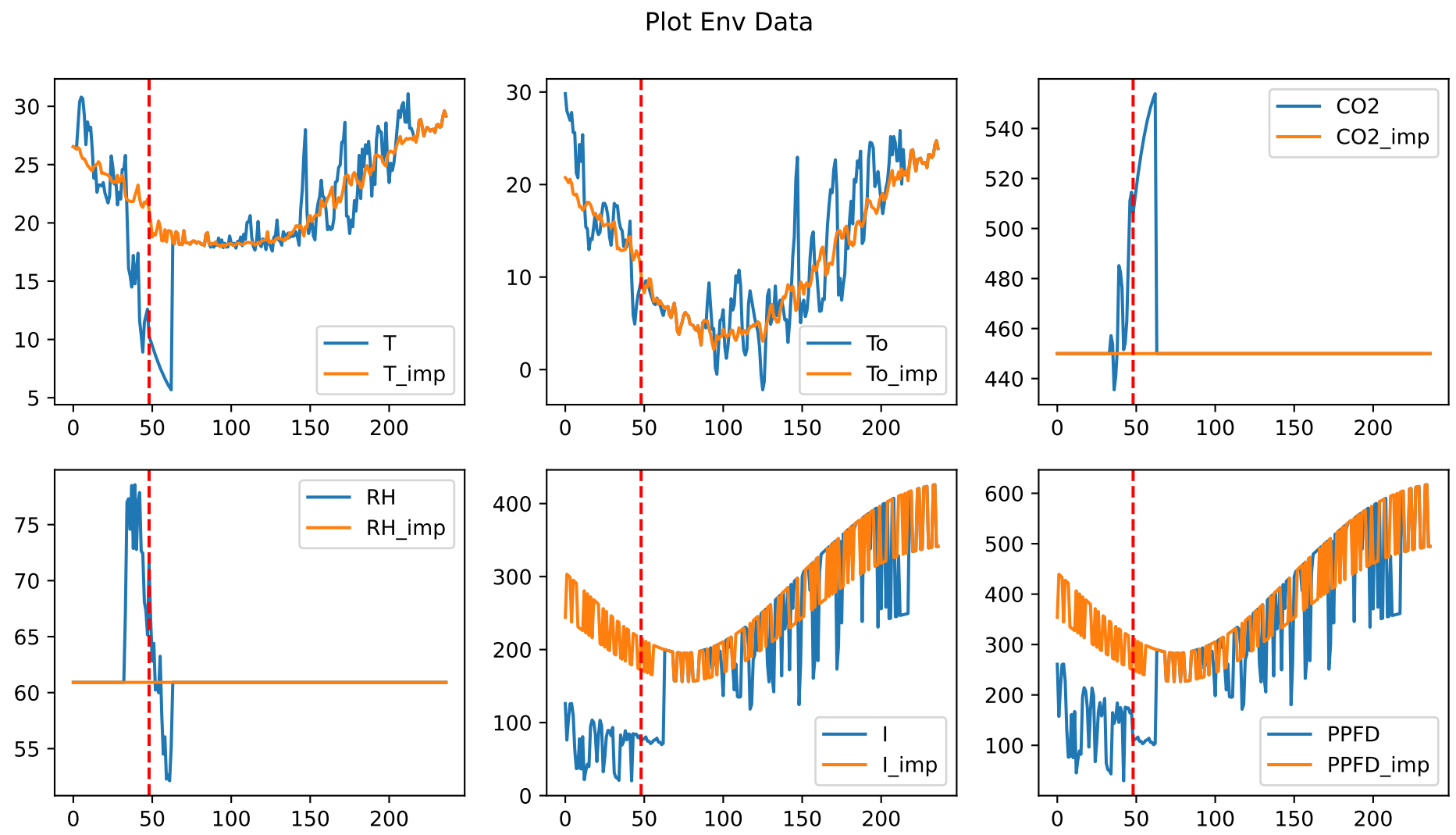

L1A4: ['LfA', 'peakTgtLAI']
LfA
peakTgtLAI
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
0
50
100
150
200

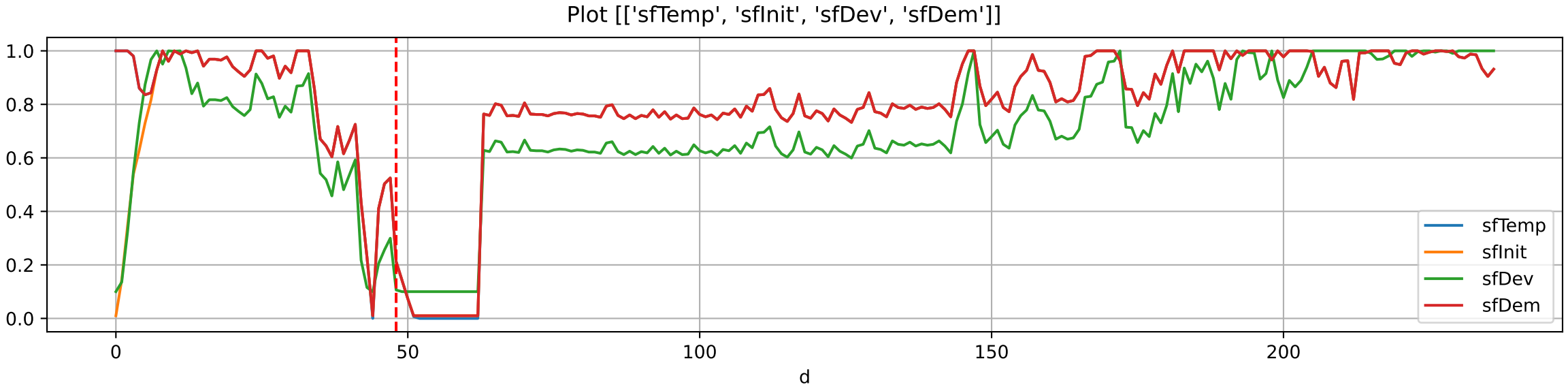
L1A4 (plot by DAT)

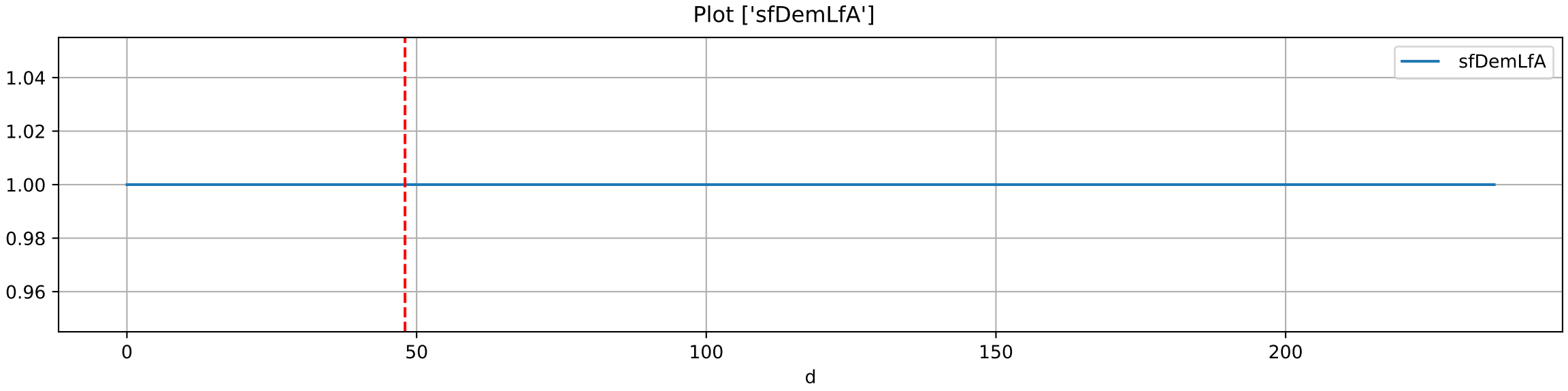


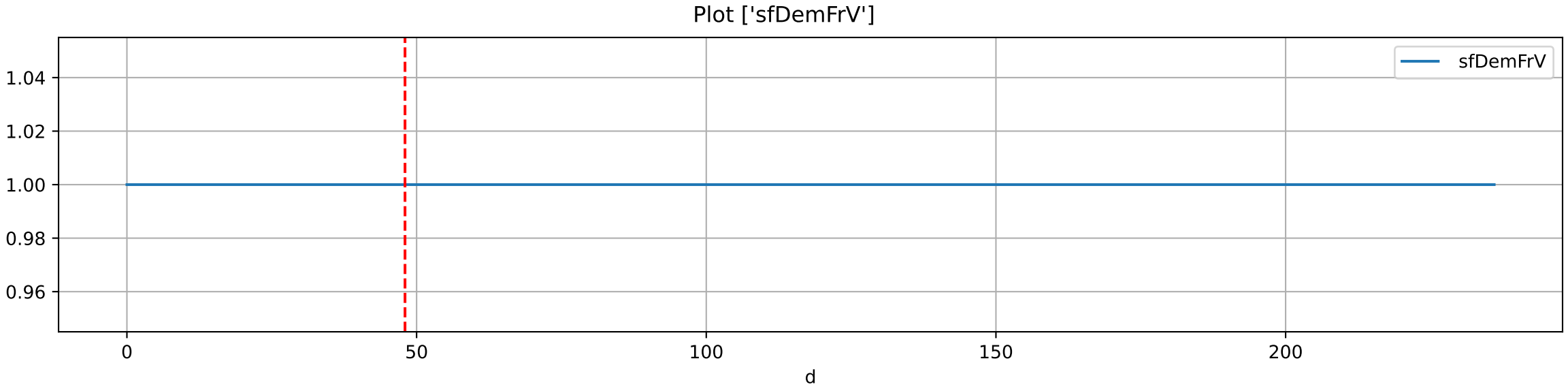
L1A4 (plot by adjDAT)

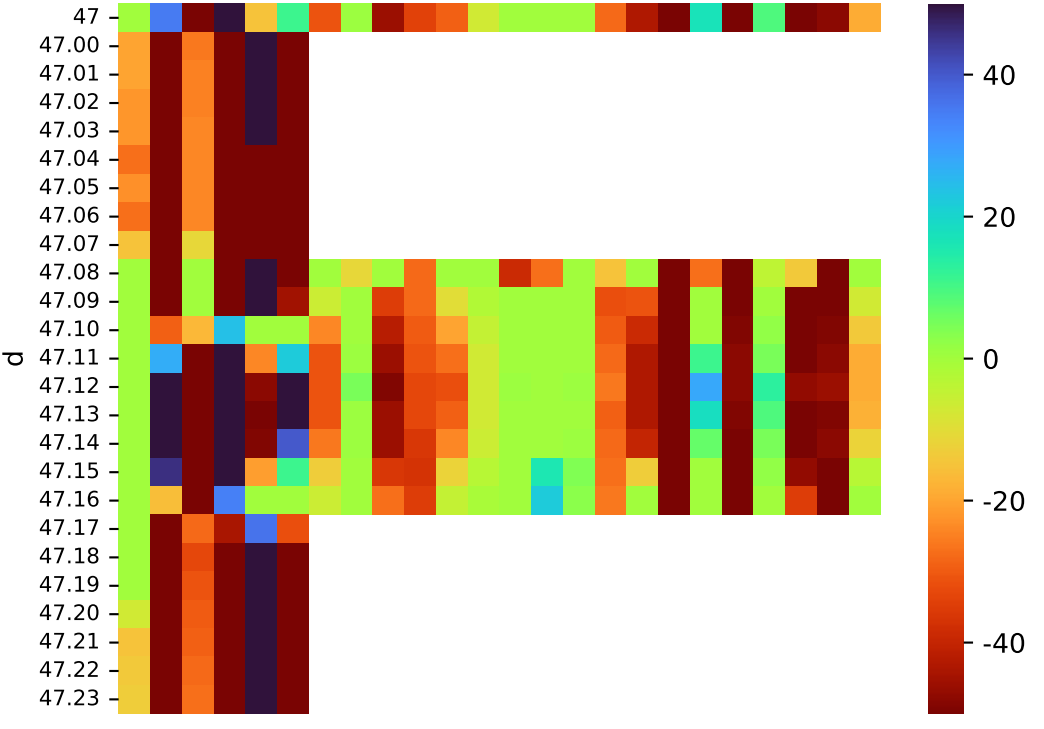



Plot Env Data
T
T_imp
To
To_imp
CO2
CO2_imp
RH
RH_imp
I
I_imp
PPFD
PPFD_imp

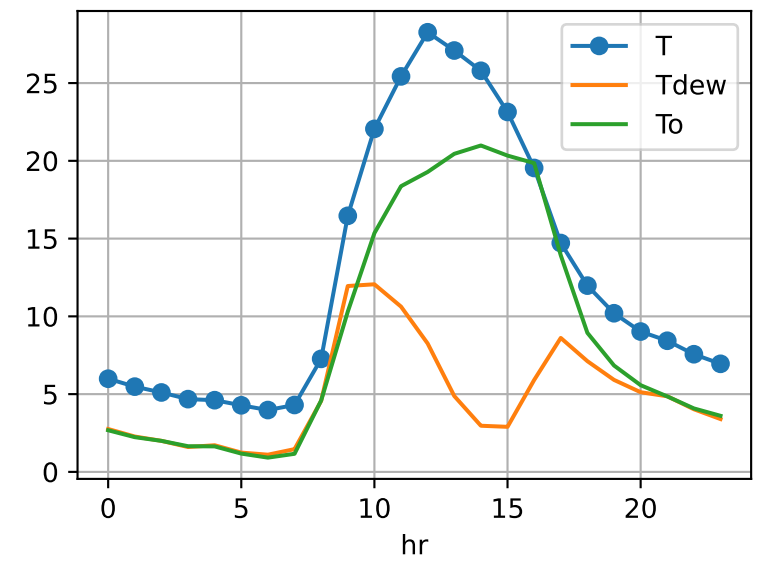

Plot [['sfTemp', 'sfInit', 'sfDev', 'sfDem']]
1.0
0.8
0.6
0.4
0.2
0.0
0
50
100
150
200
d
sfTemp
sfInit
sfDev
sfDem

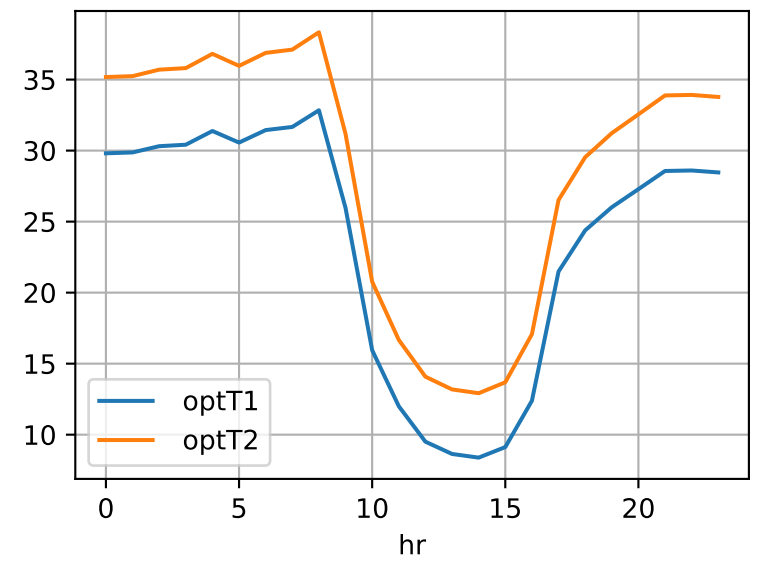

Plot ['sfDemLfA']
sfDemLfA
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
d

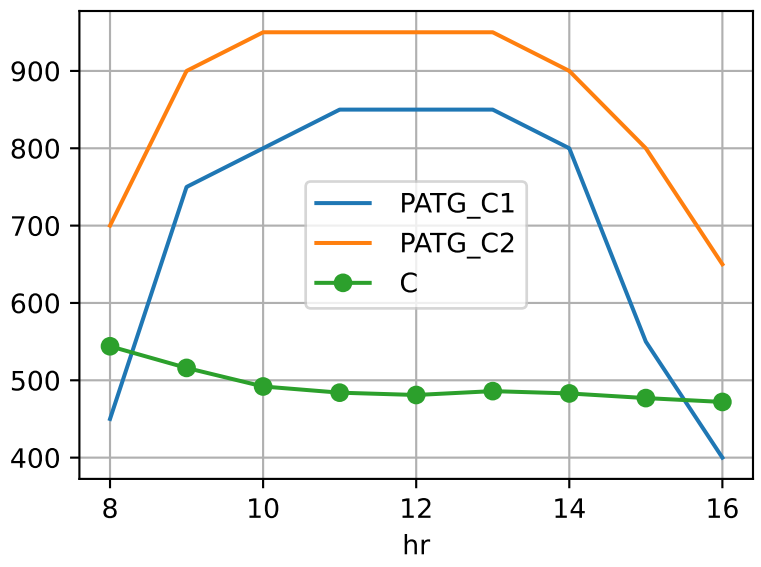

Plot ['sfDemFrV']
sfDemFrV
1.04
1.02
1.00
0.98
0.96
0
50
100
150
200
d

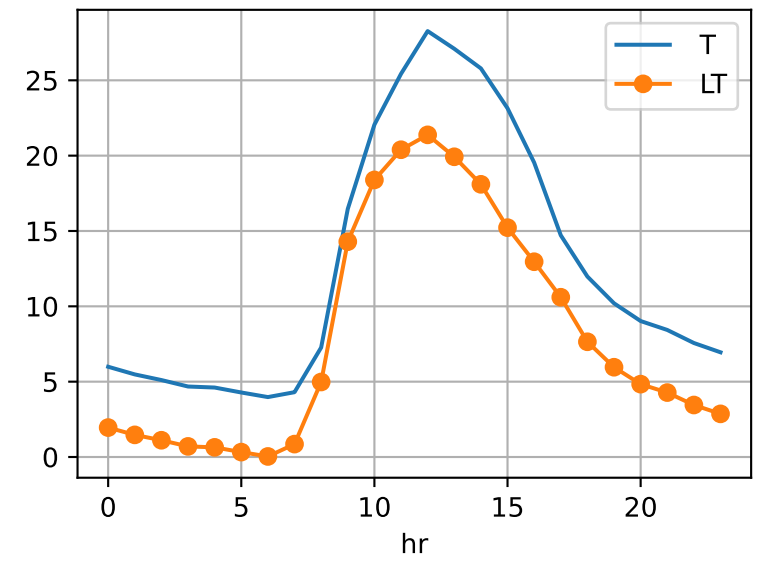

d
47
47.00
47.01
47.02
47.03
47.04
47.05
47.06
47.07
47.08
47.09
47.10
47.11
47.12
47.13
47.14
47.15
47.16
47.17
47.18
47.19
47.20
47.21
47.22
47.23
40
20
0
-20
-40

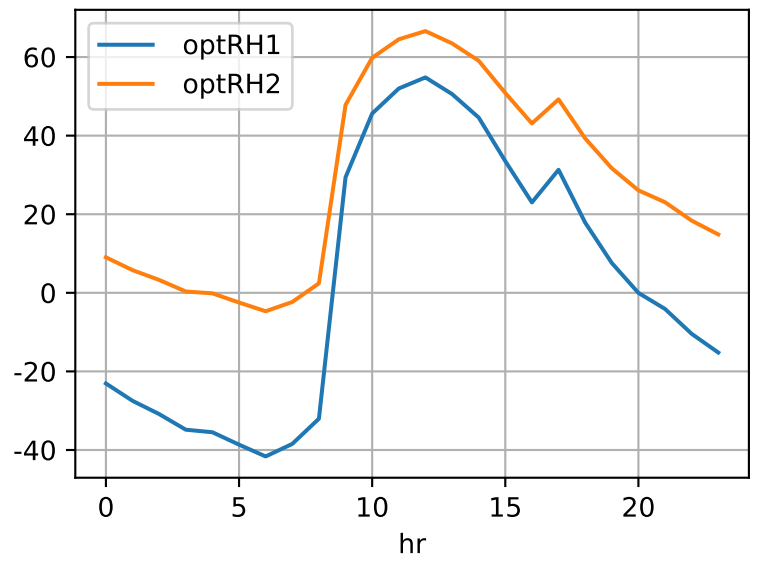
Plot EnvOpt Decision

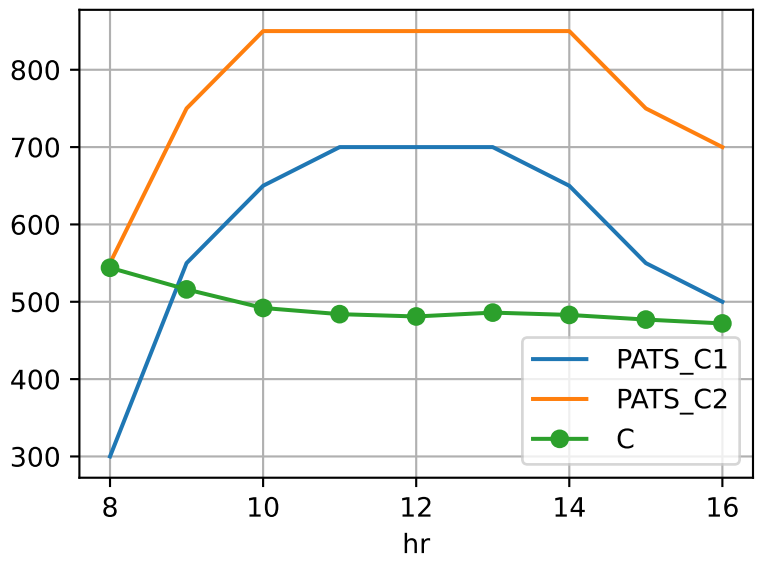


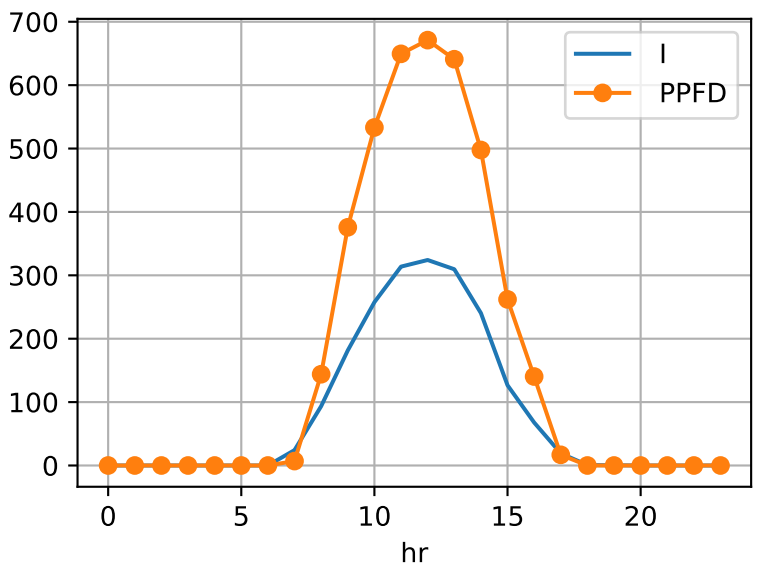


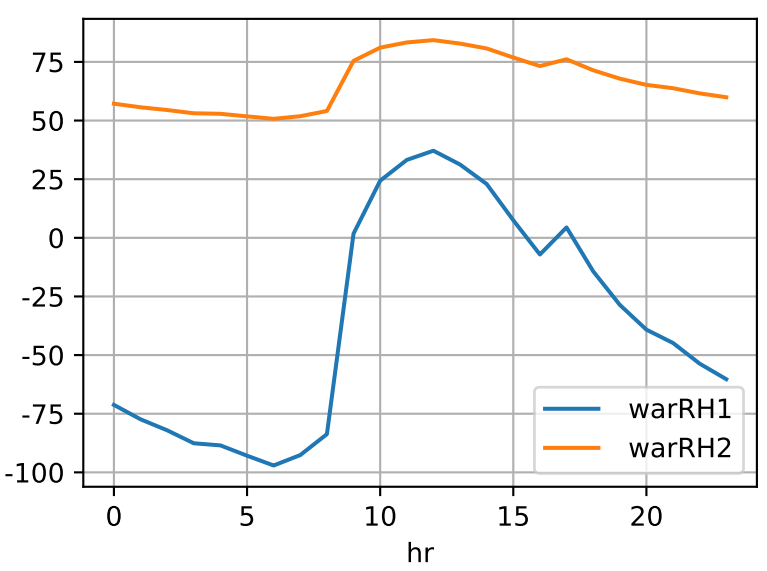


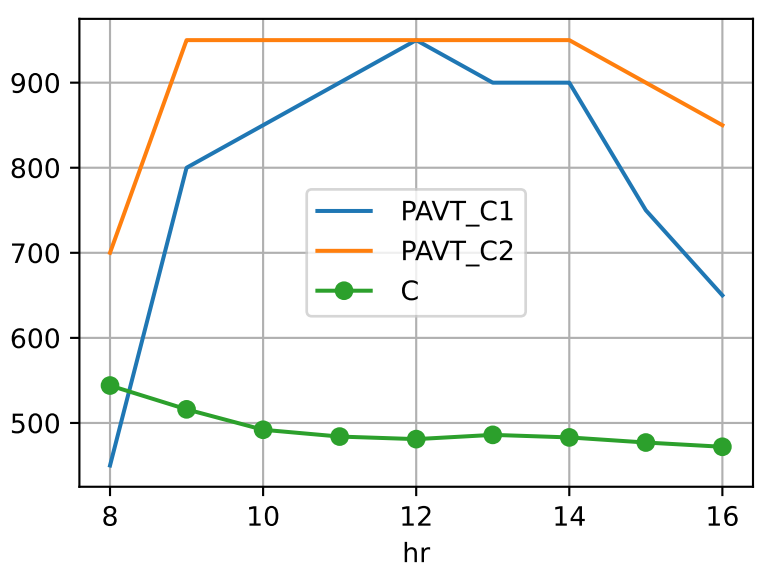


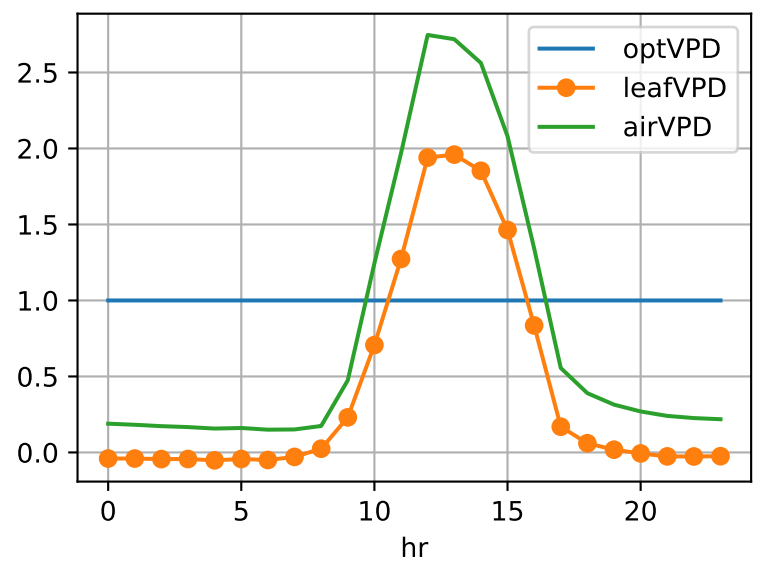


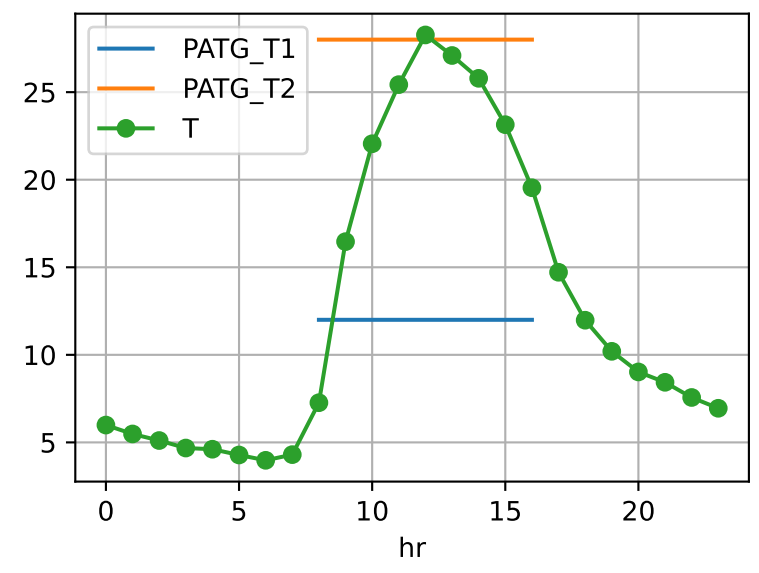


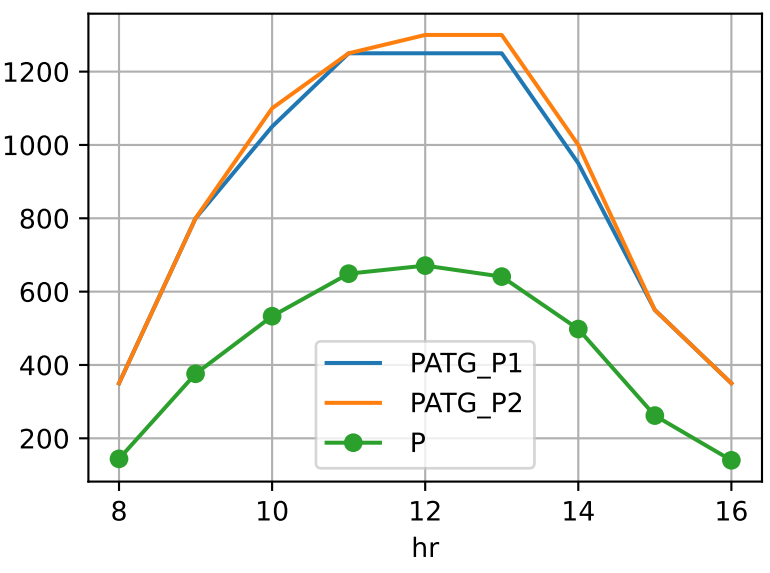


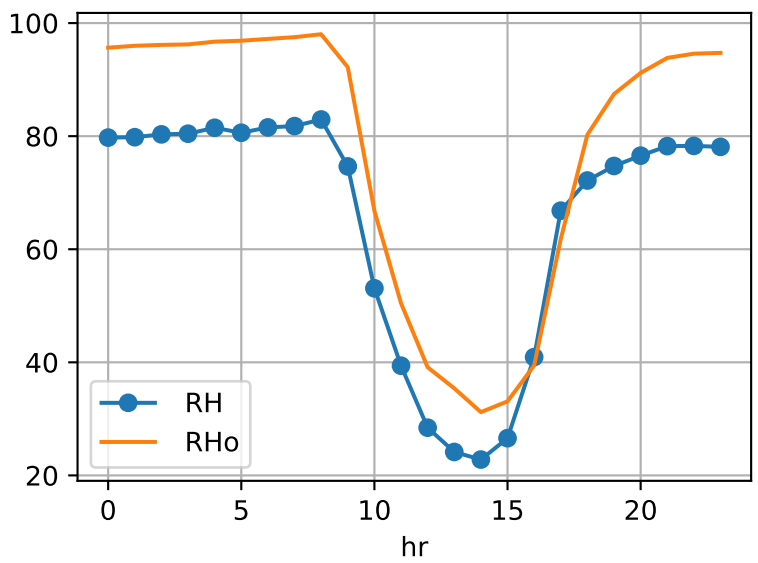


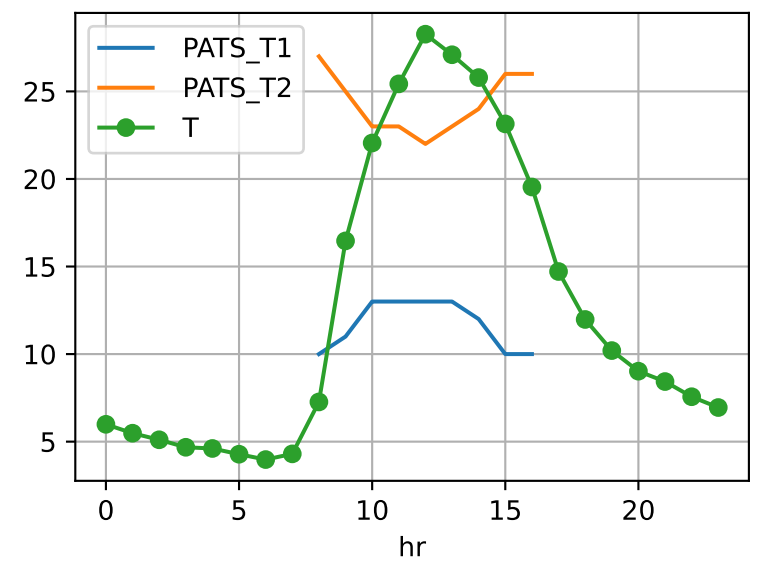


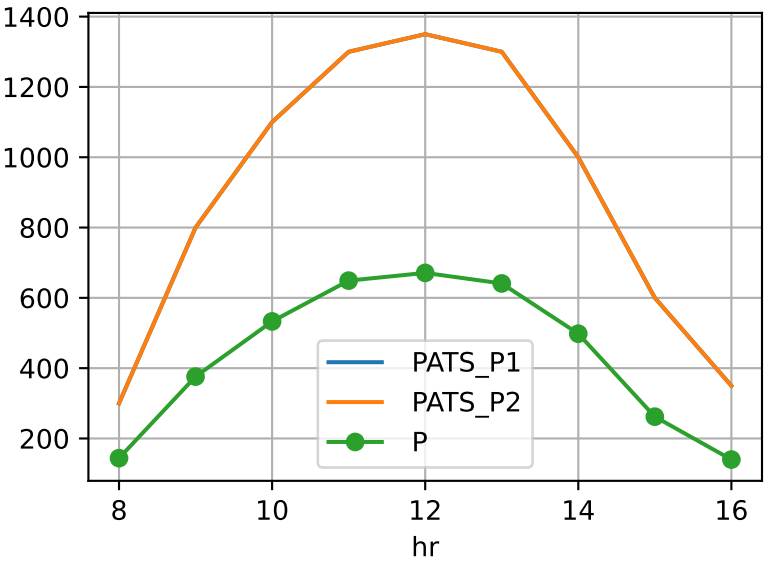


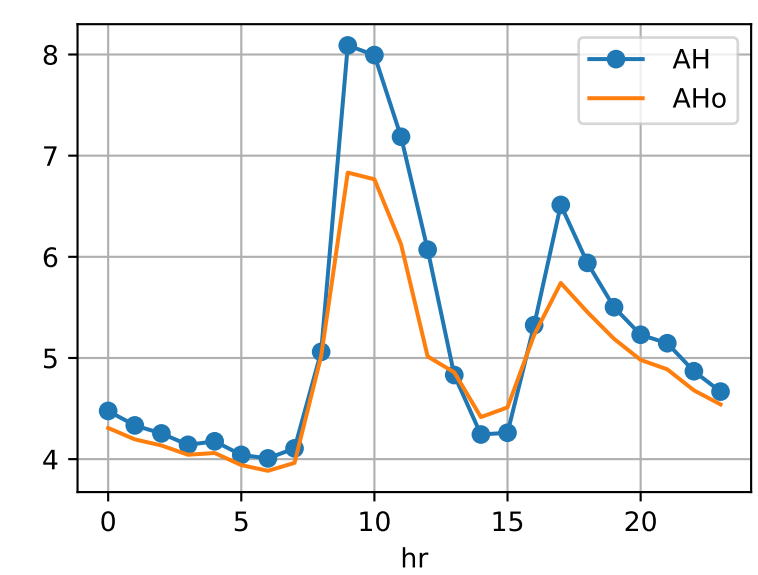


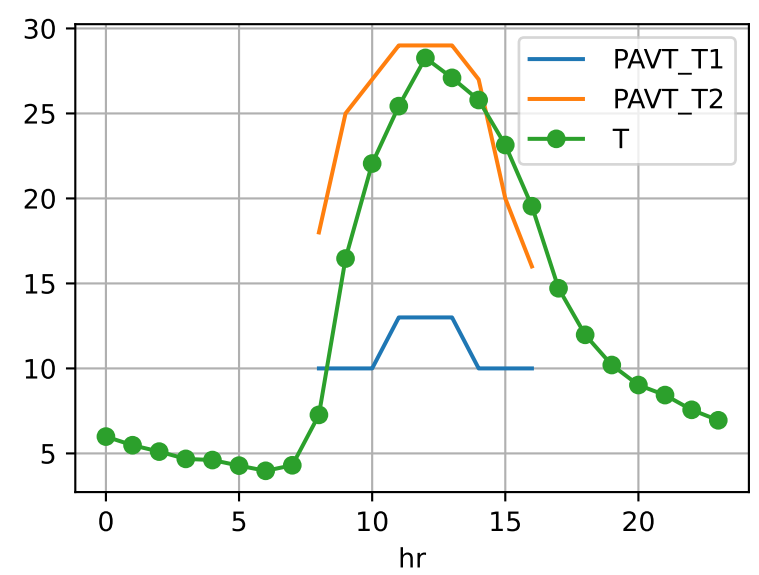


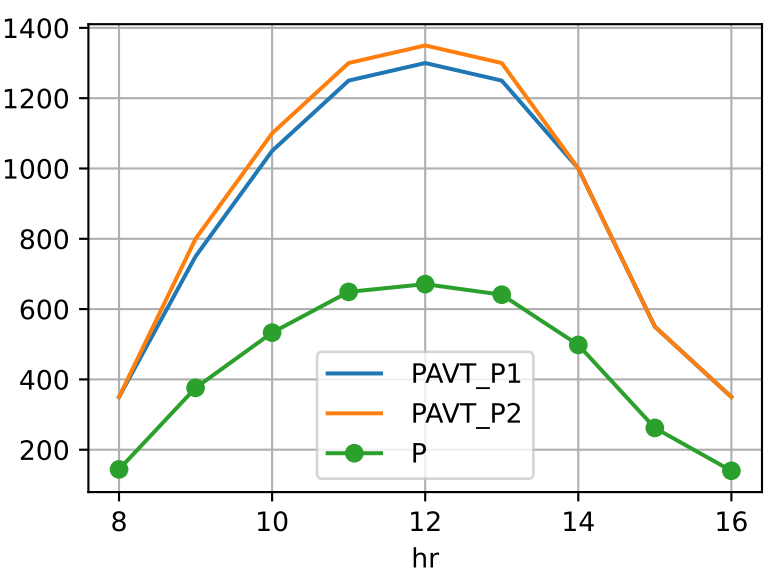


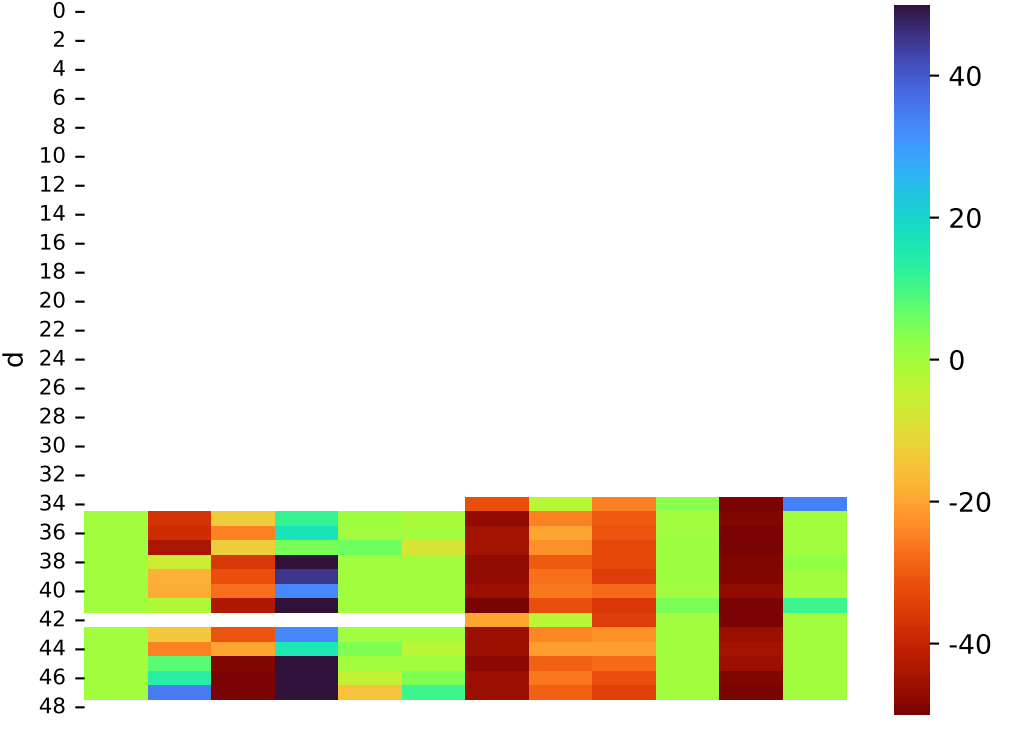








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