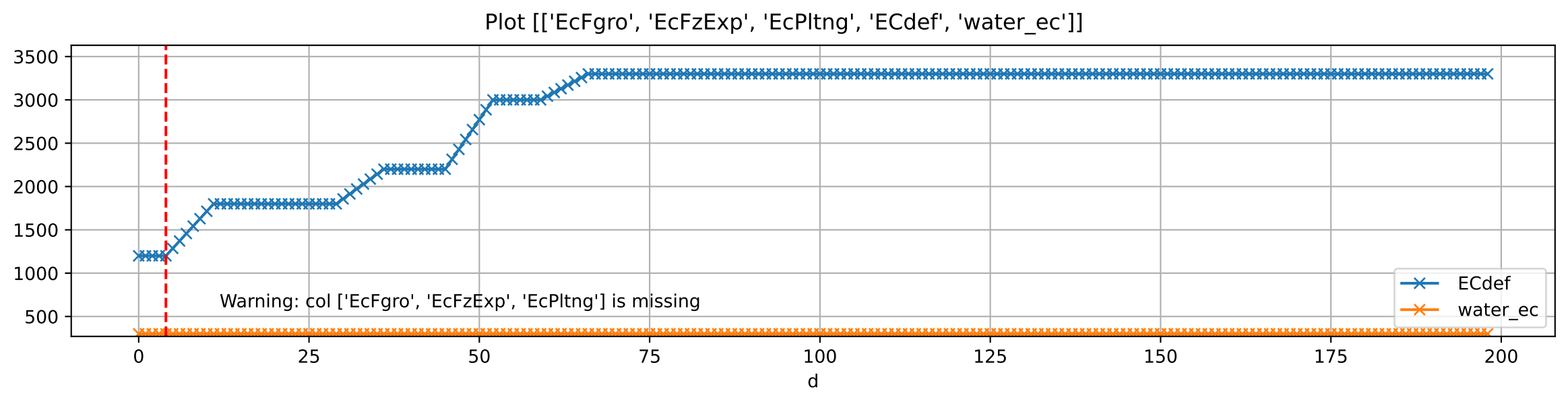
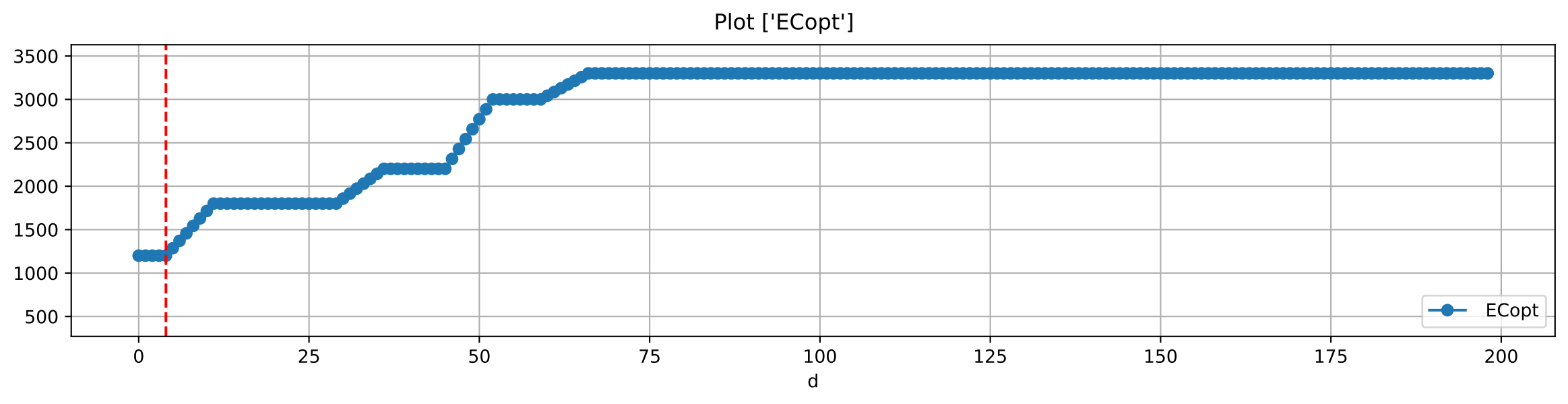
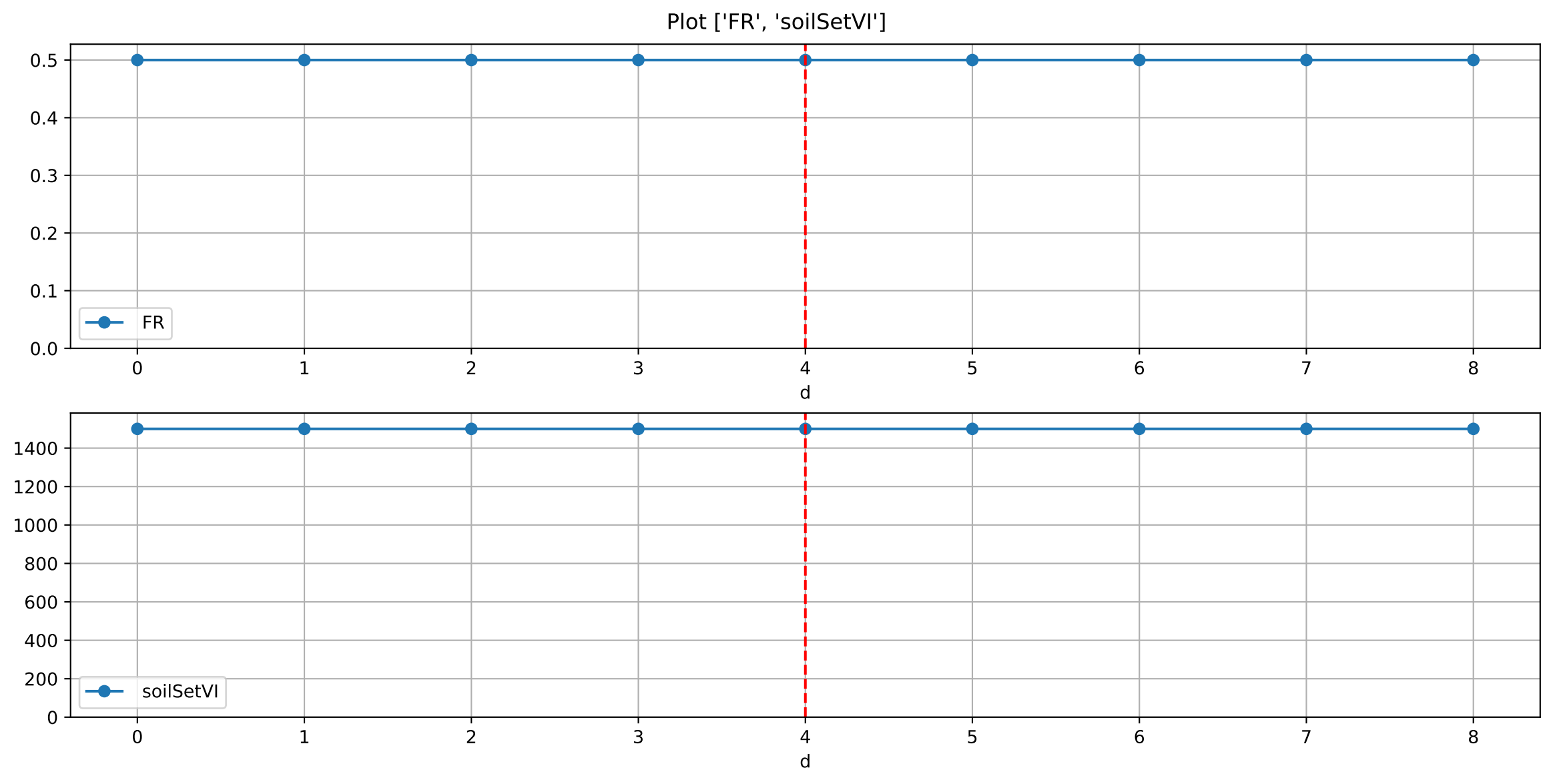
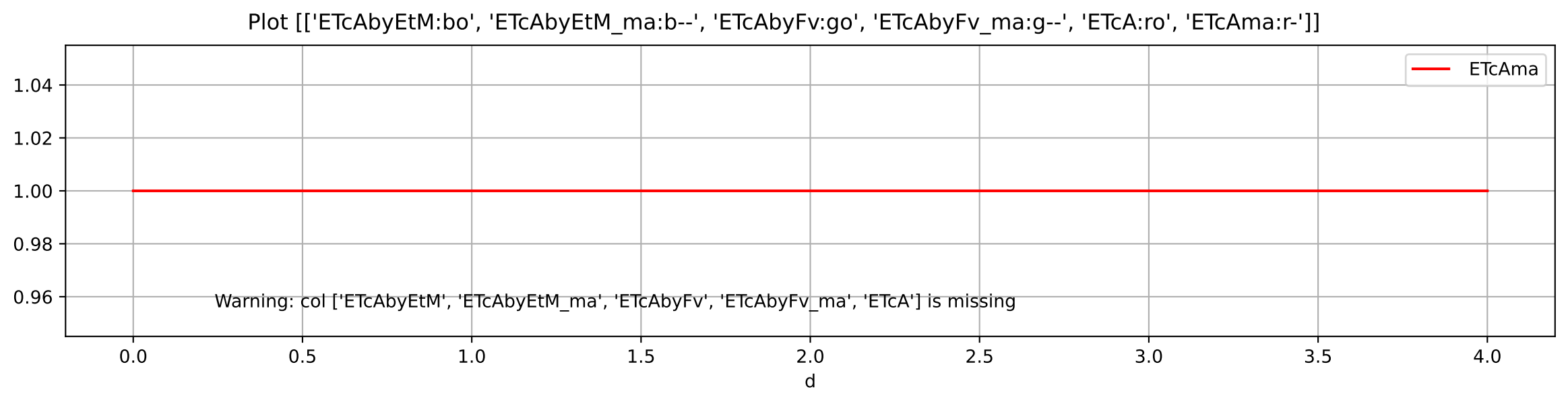
FgArea: ['0']
NC11 G1
2025-05-20 (Day 4)

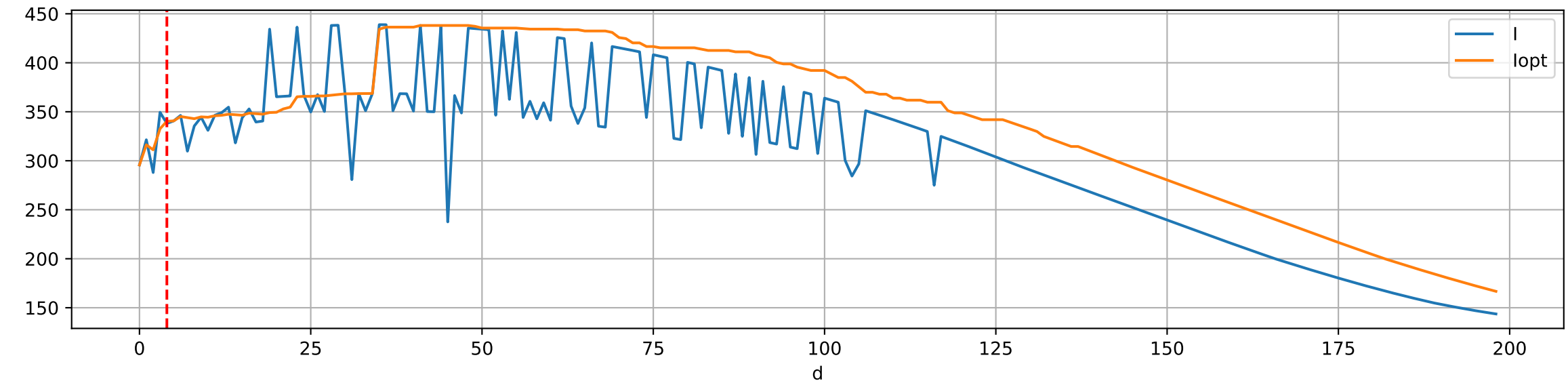

Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]
3500
3000
2500
2000
1500
1000
500
0
25
50
75
100
125
150
175
200
d
Warning: col ['EcFgro', 'EcFzExp', 'EcPltng'] is missing
ECdef
water_ec

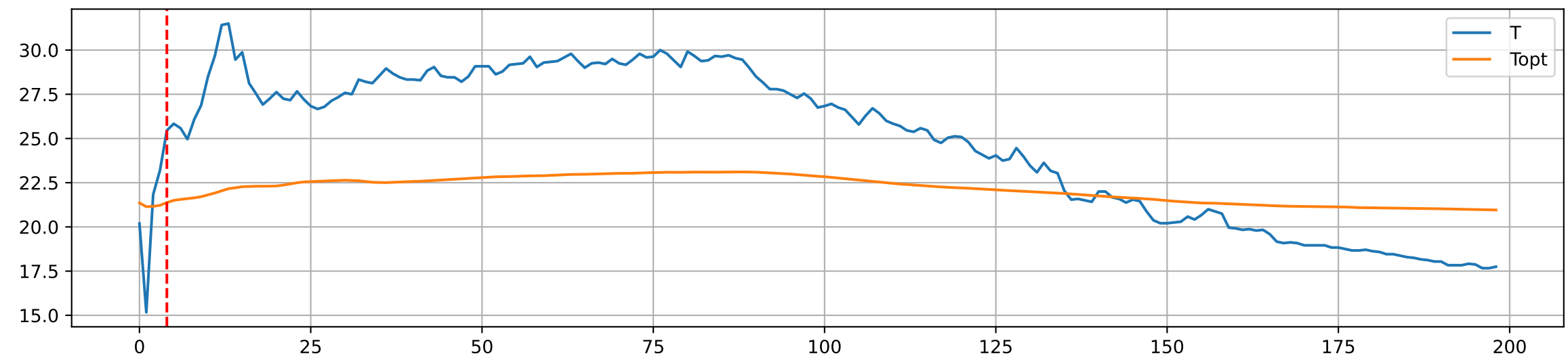

Plot ['ECopt']
3500
3000
2500
2000
1500
1000
500
0
25
50
75
100
125
150
175
200
d
ECopt

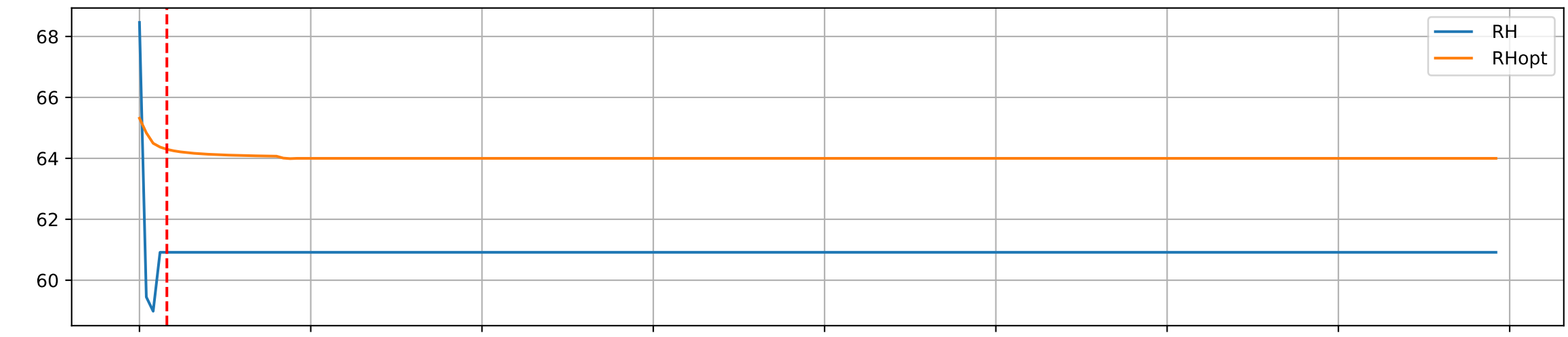

Plot ['FR', 'soilSetVI']
0.5
0.4
0.3
0.2
0.1
0.0
FR
0
1
2
3
4
5
6
7
8
d
1400
1200
1000
800
600
400
200
0
soilSetVI
0
1
2
3
4
5
6
7
8
d

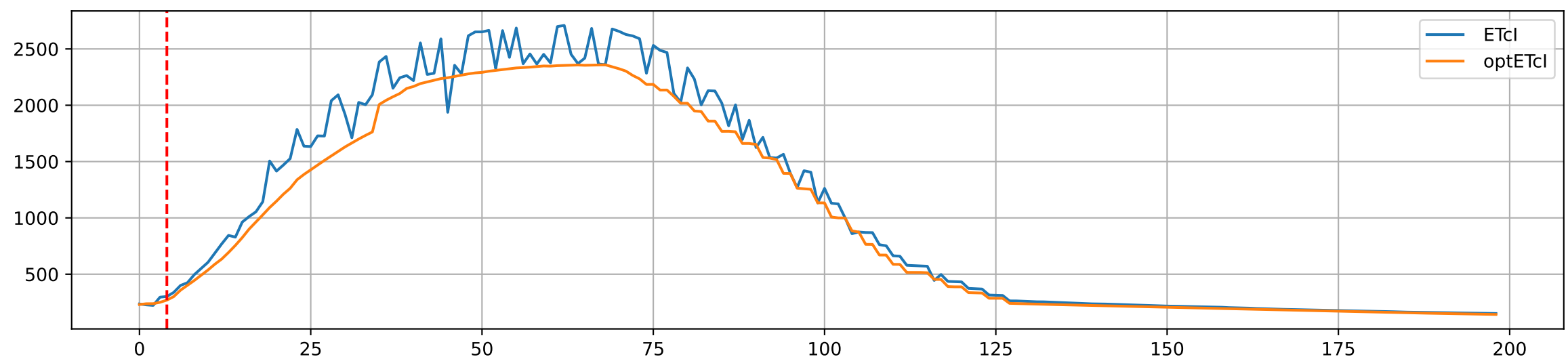

Plot [['ETcAbyEtM:bo', 'ETcAbyEtM_ma:b--', 'ETcAbyFv:go', 'ETcAbyFv_ma:g--', 'ETcA:ro', 'ETcAma:r-']]
ETcAma
1.04
1.02
1.00
0.98
0.96
Warning: col ['ETcAbyEtM', 'ETcAbyEtM_ma', 'ETcAbyFv', 'ETcAbyFv_ma', 'ETcA'] is missing
0.0
0.5
1.0
1.5
2.0
2.5
3.0
3.5
4.0
d

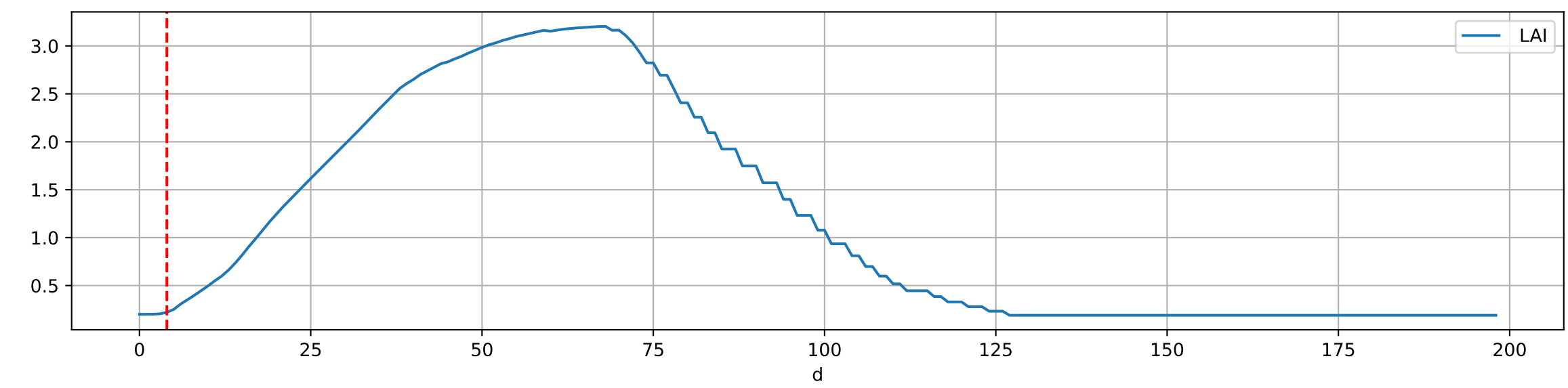
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcI', 'optETcI'], 'LAI', 'optEtRate']

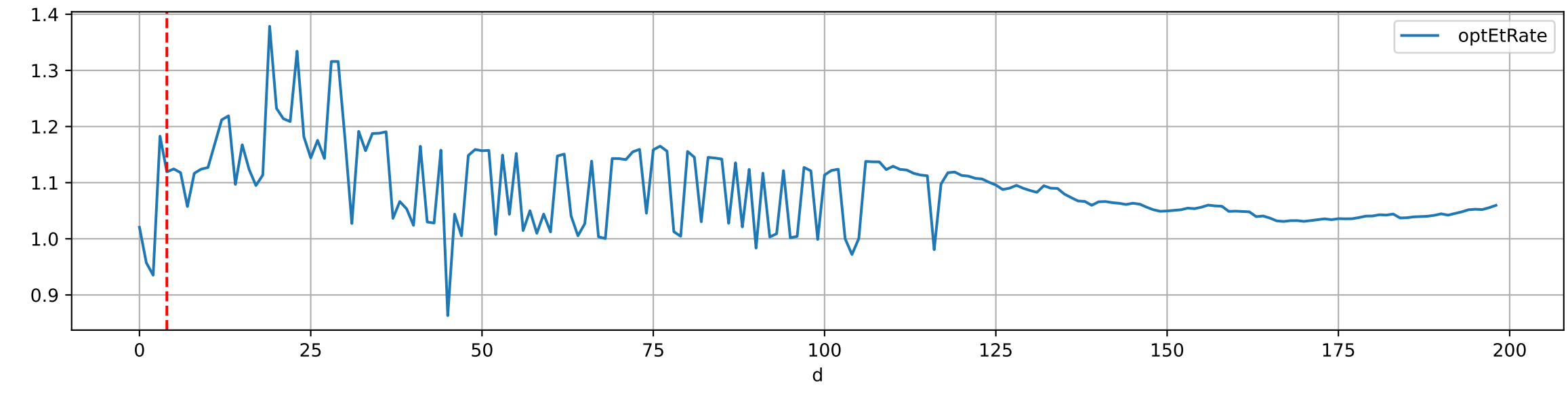


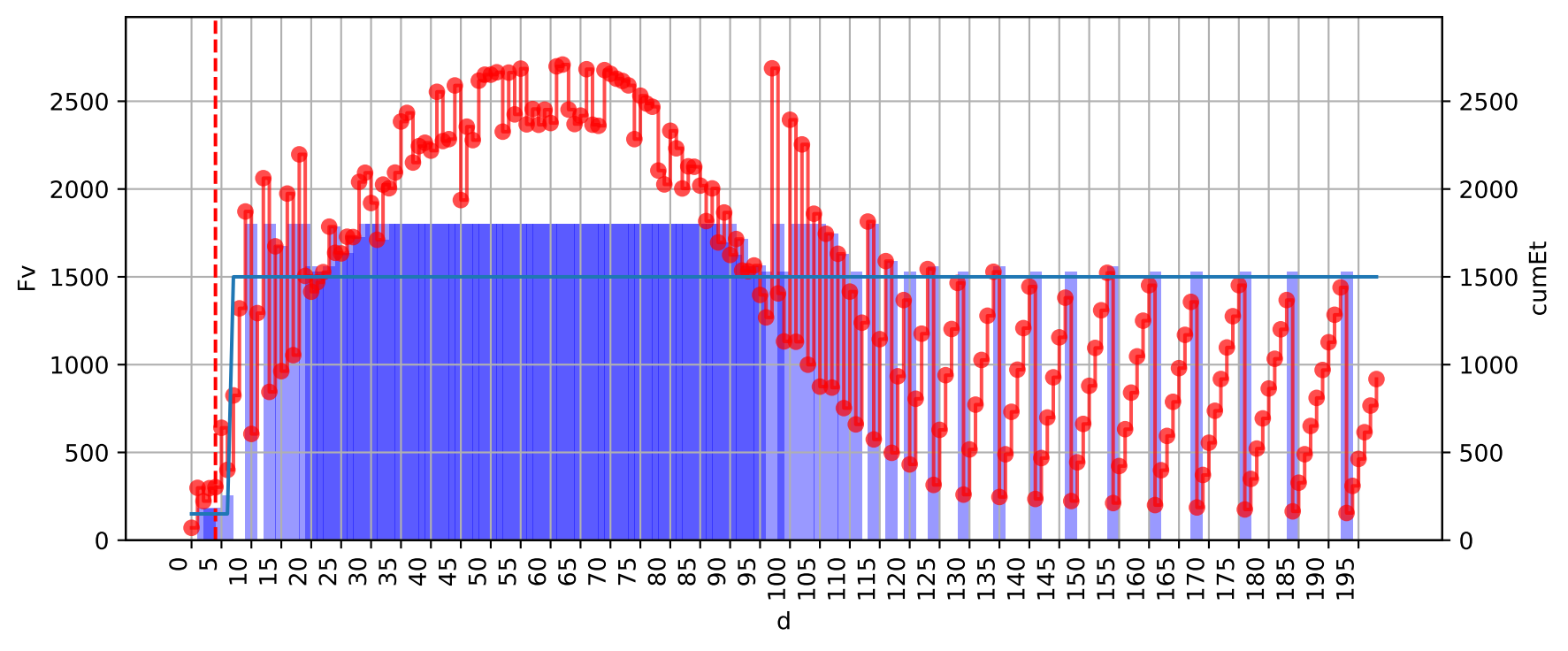


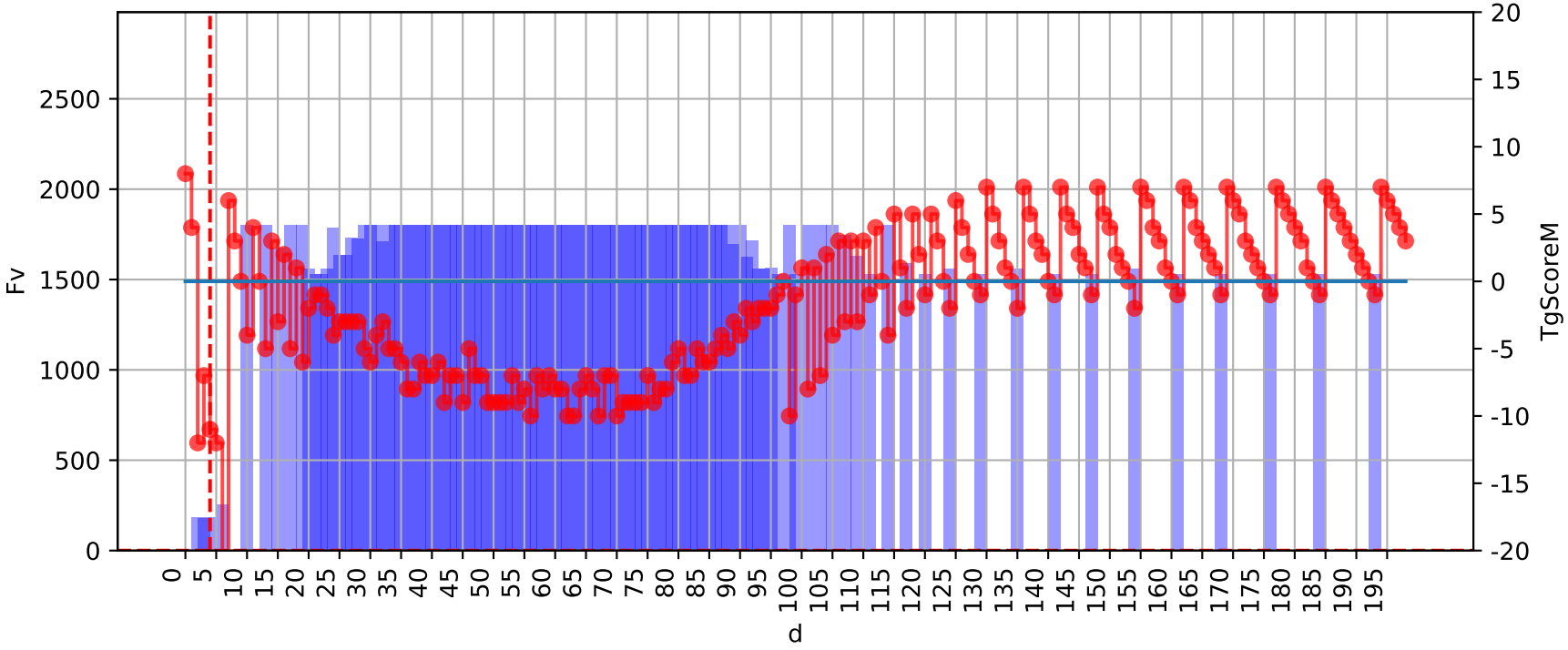




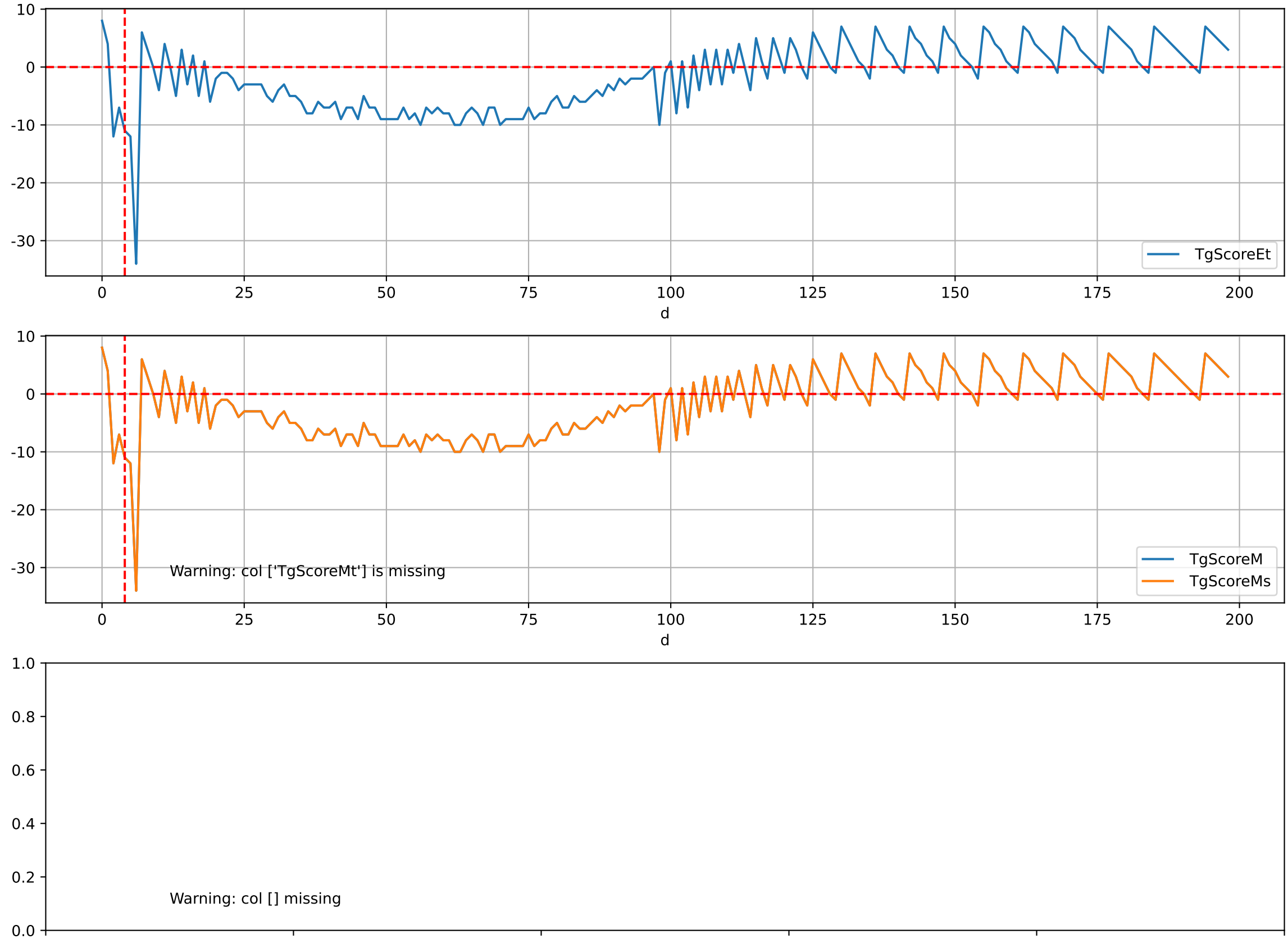


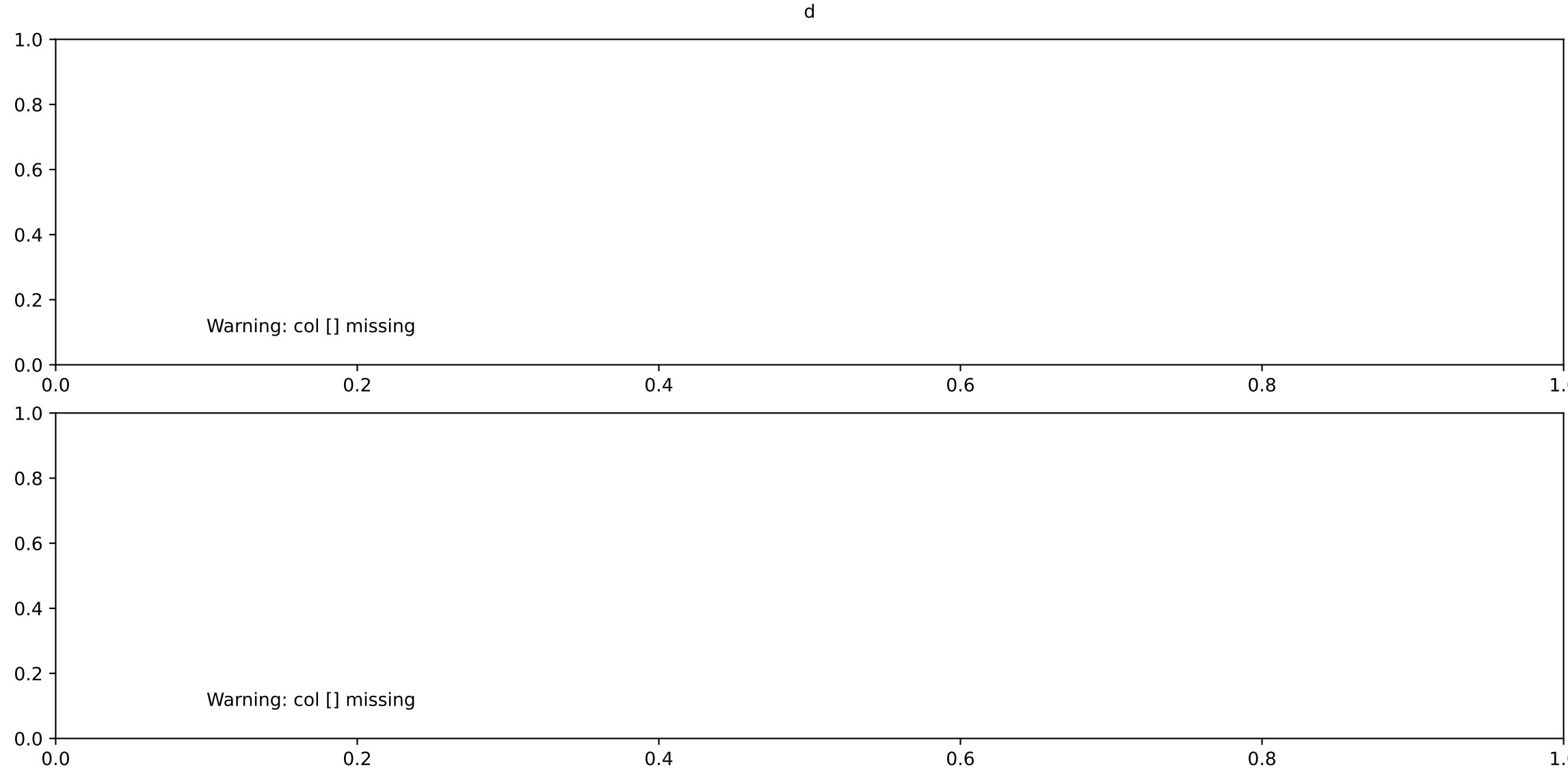



Fv
cumEt
d
0
500
1000
1500
2000
2500
0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195

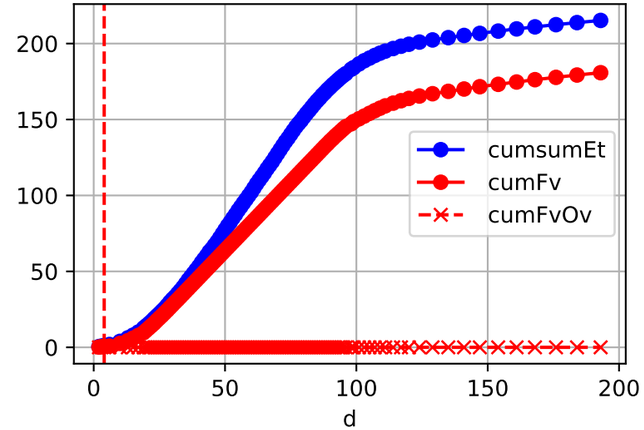

Fv
TgScoreM
d
2500
2000
1500
1000
500
0
20
15
10
5
0
-5
-10
-15
-20
0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150 155 160 165 170 175 180 185 190 195

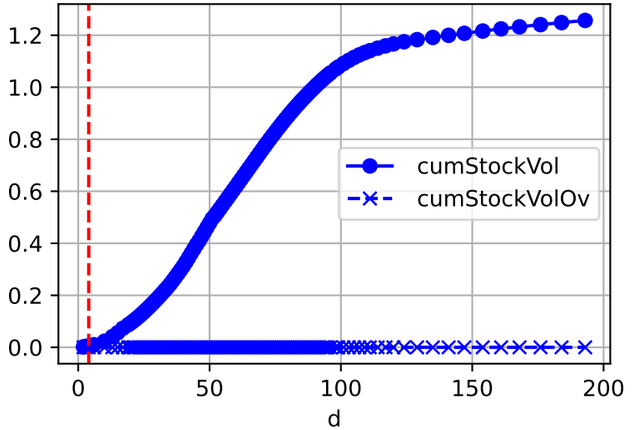
Fg Trigger Score (by Et and sensor)

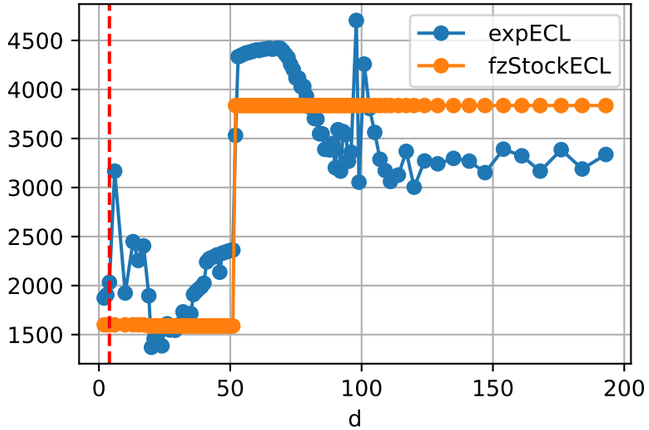


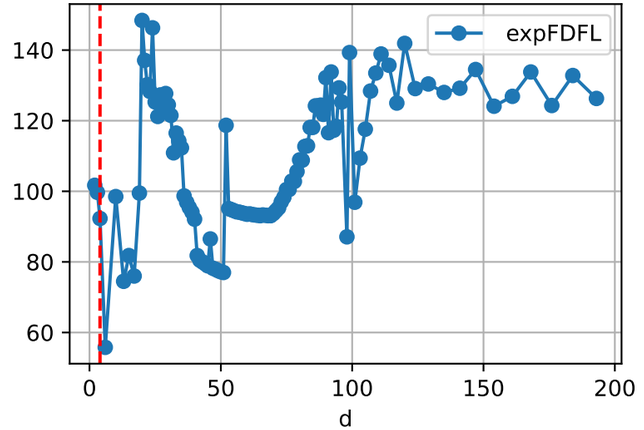


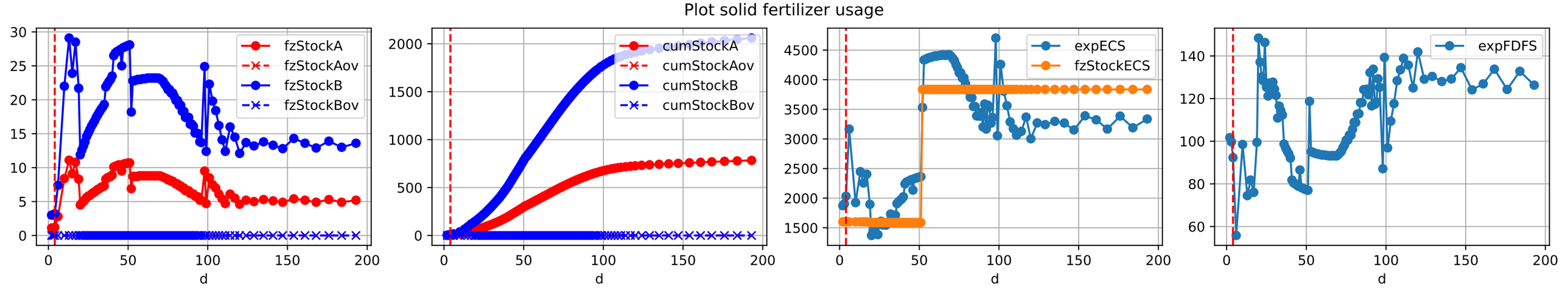
Plot liquid fertilizer usage



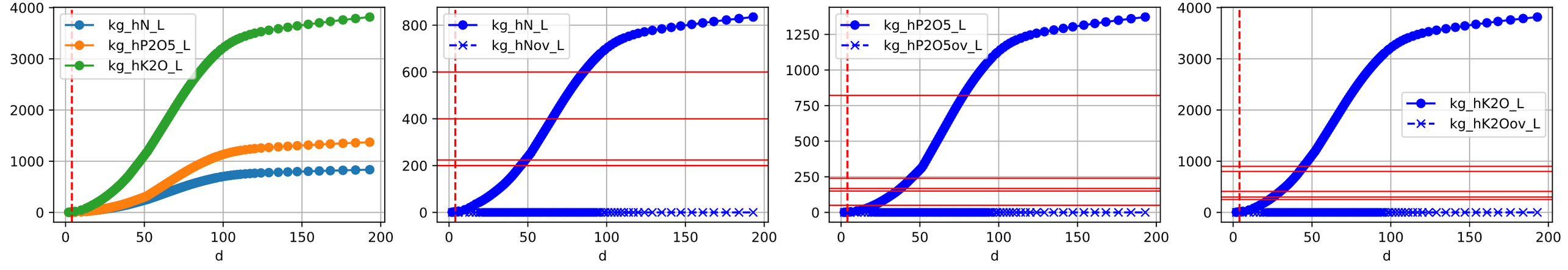


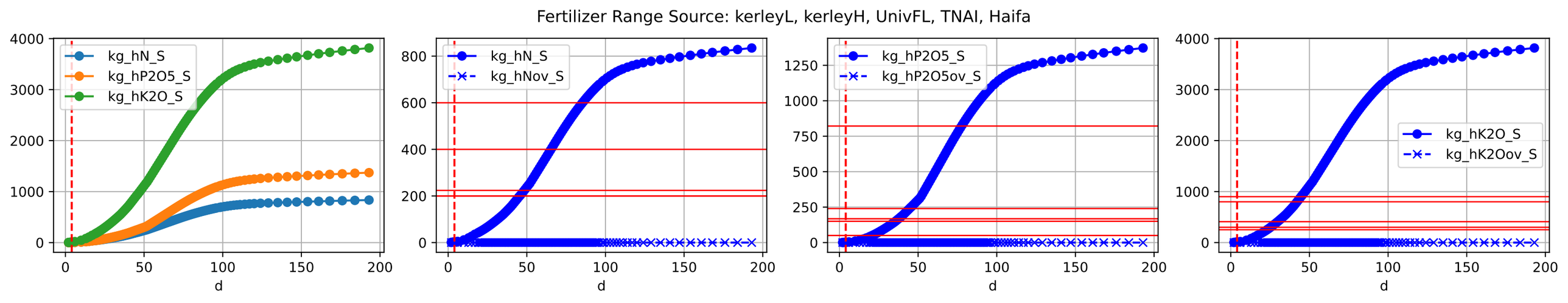





Plot solid fertilizer usage
fzStockA
fzStockAov
fzStockB
fzStockBov
cumStockA
cumStockAov
cumStockB
cumStockBov
expECS
fzStockECS
expFDFS
d
d
d
d

Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa




Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa
kg_hN_S
kg_hP2O5_S
kg_hK2O_S
kg_hN_S
kg_hNov_S
kg_hP2O5_S
kg_hP2O5ov_S
kg_hK2O_S
kg_hK2Oov_S
d
d
d
d