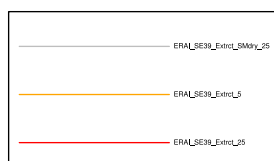
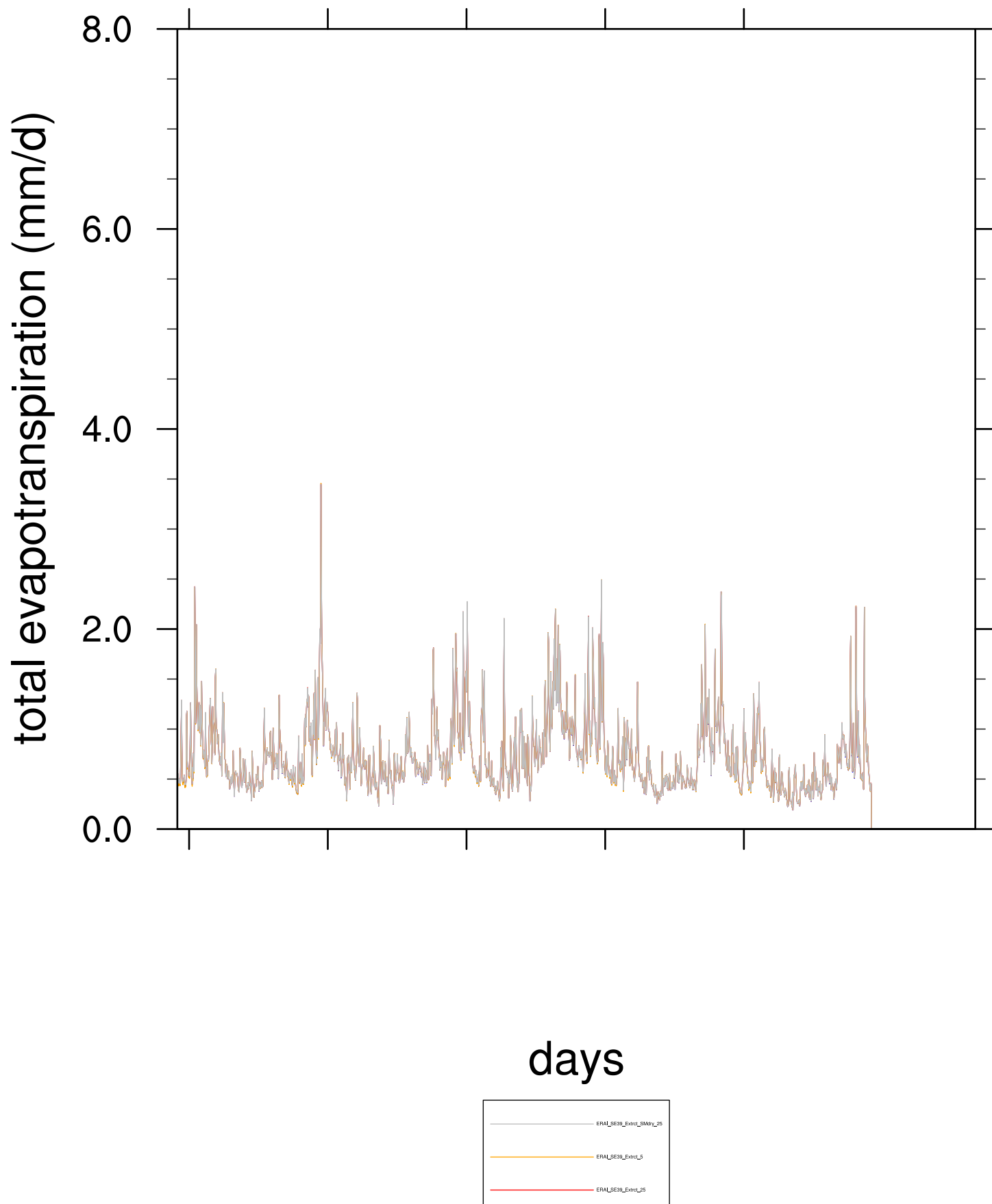


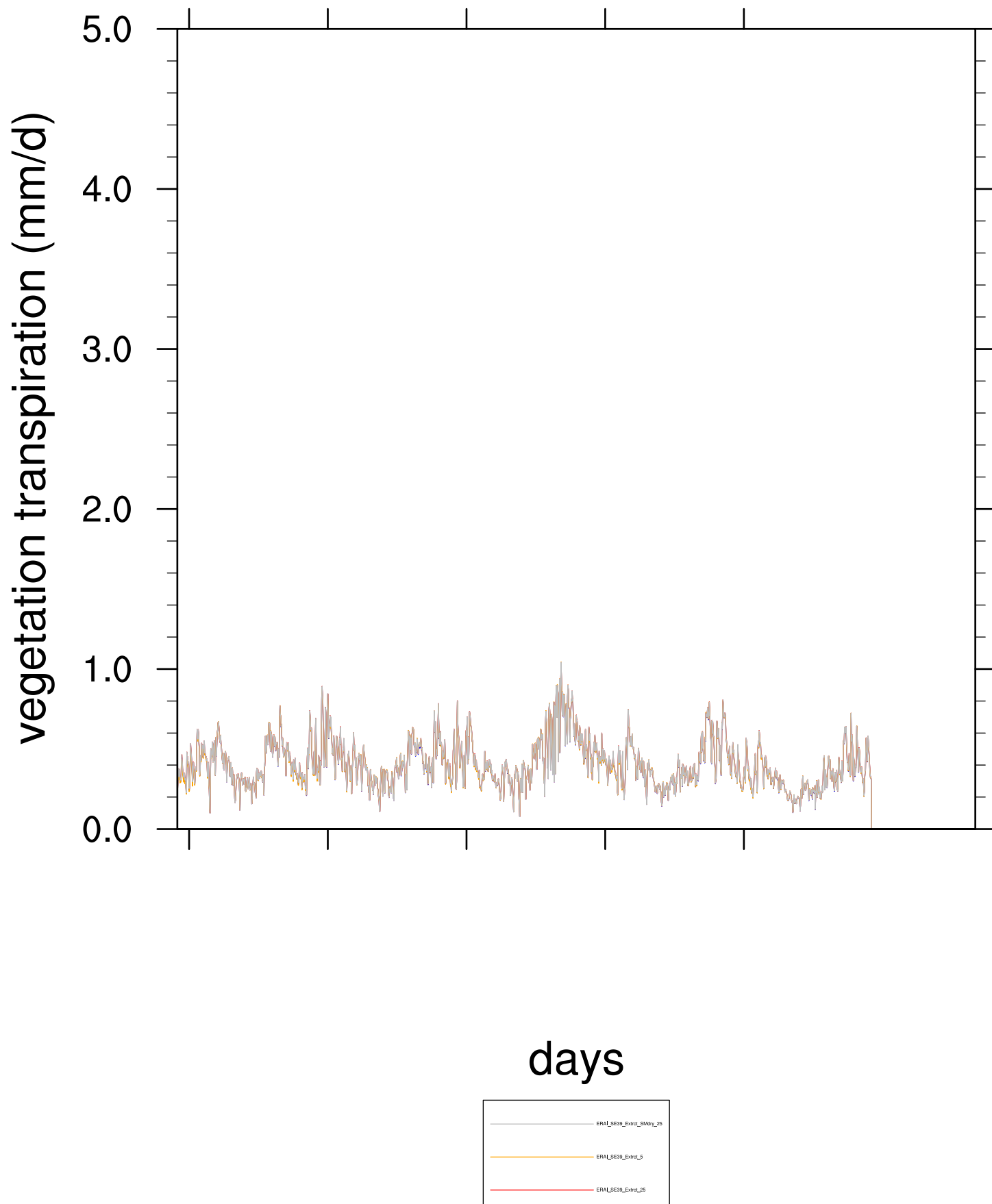
soil heat flux ( $\text{W m}^{-2}$ )

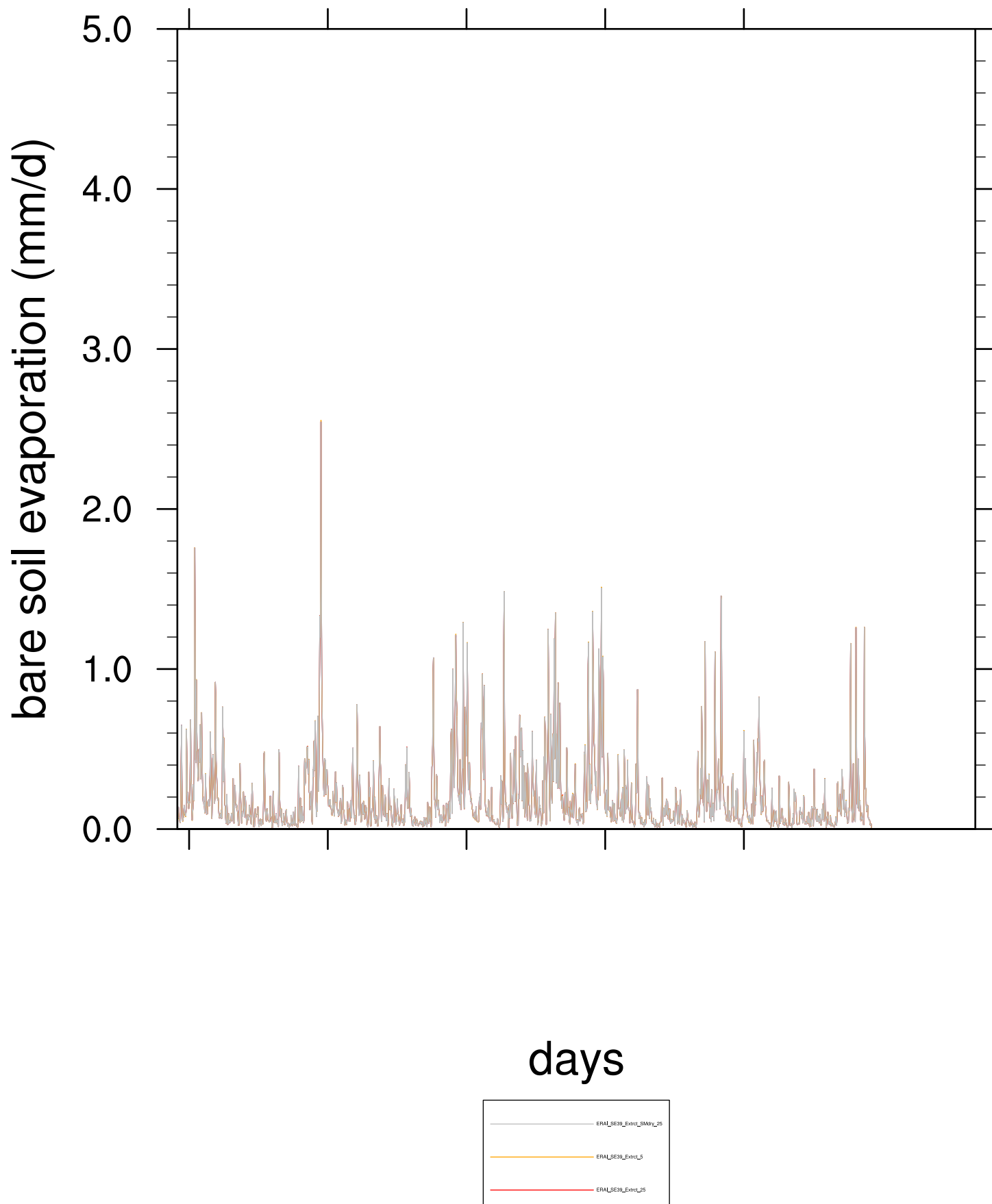
80  
40  
0  
-40  
-80

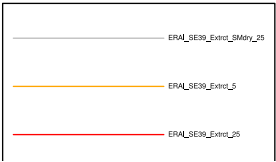
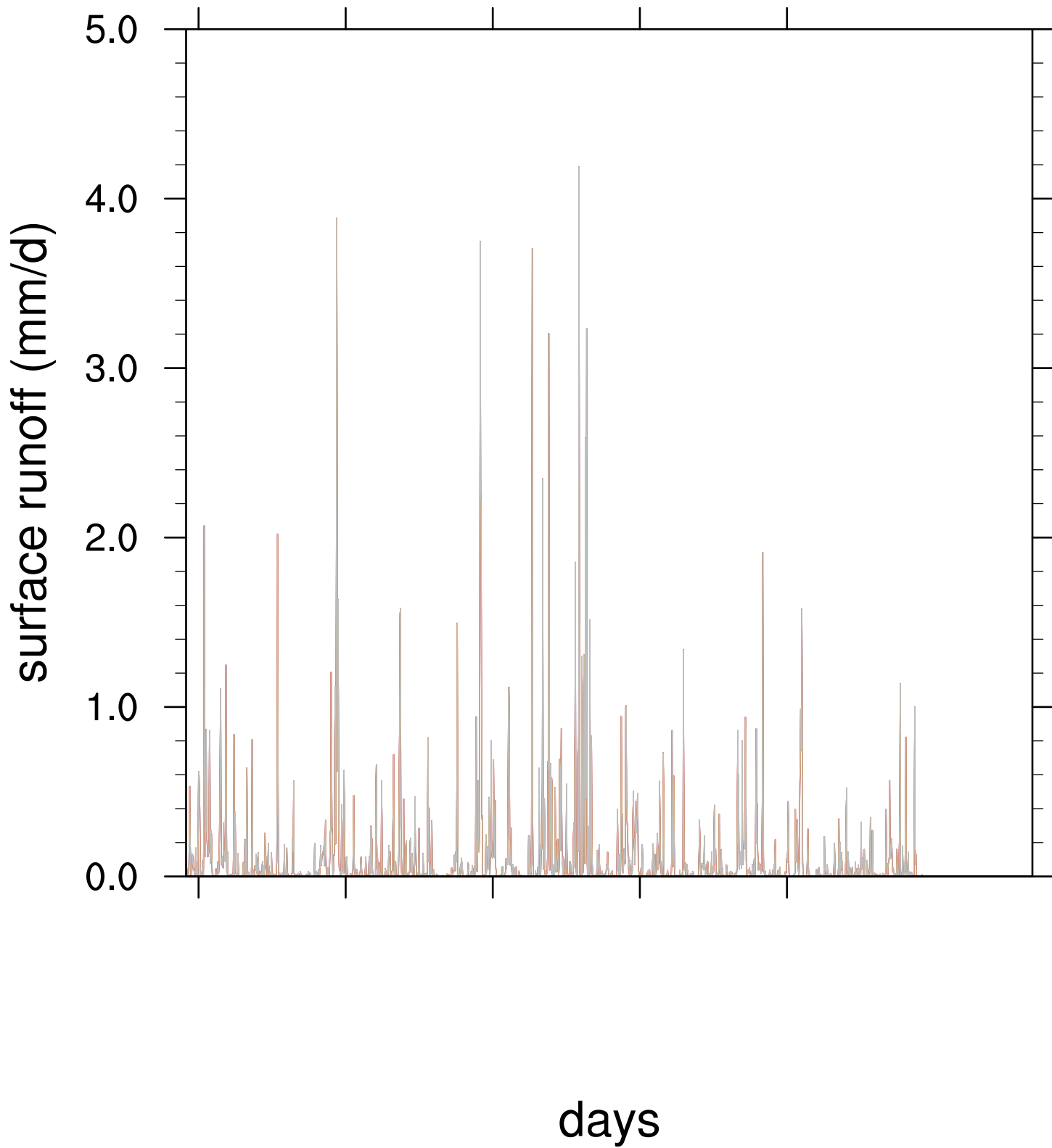
days

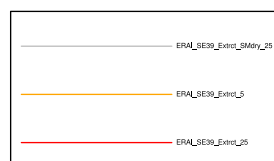
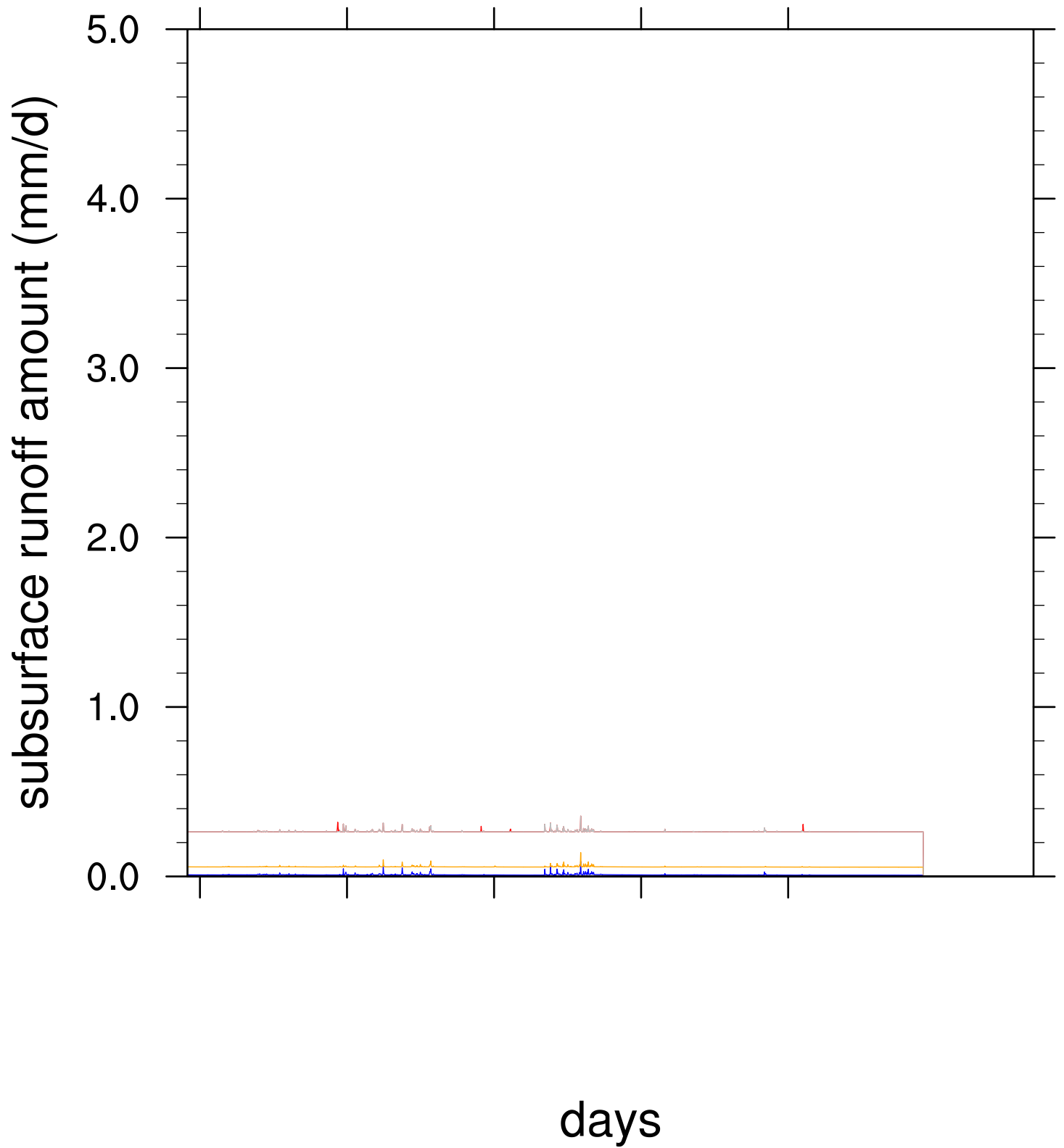




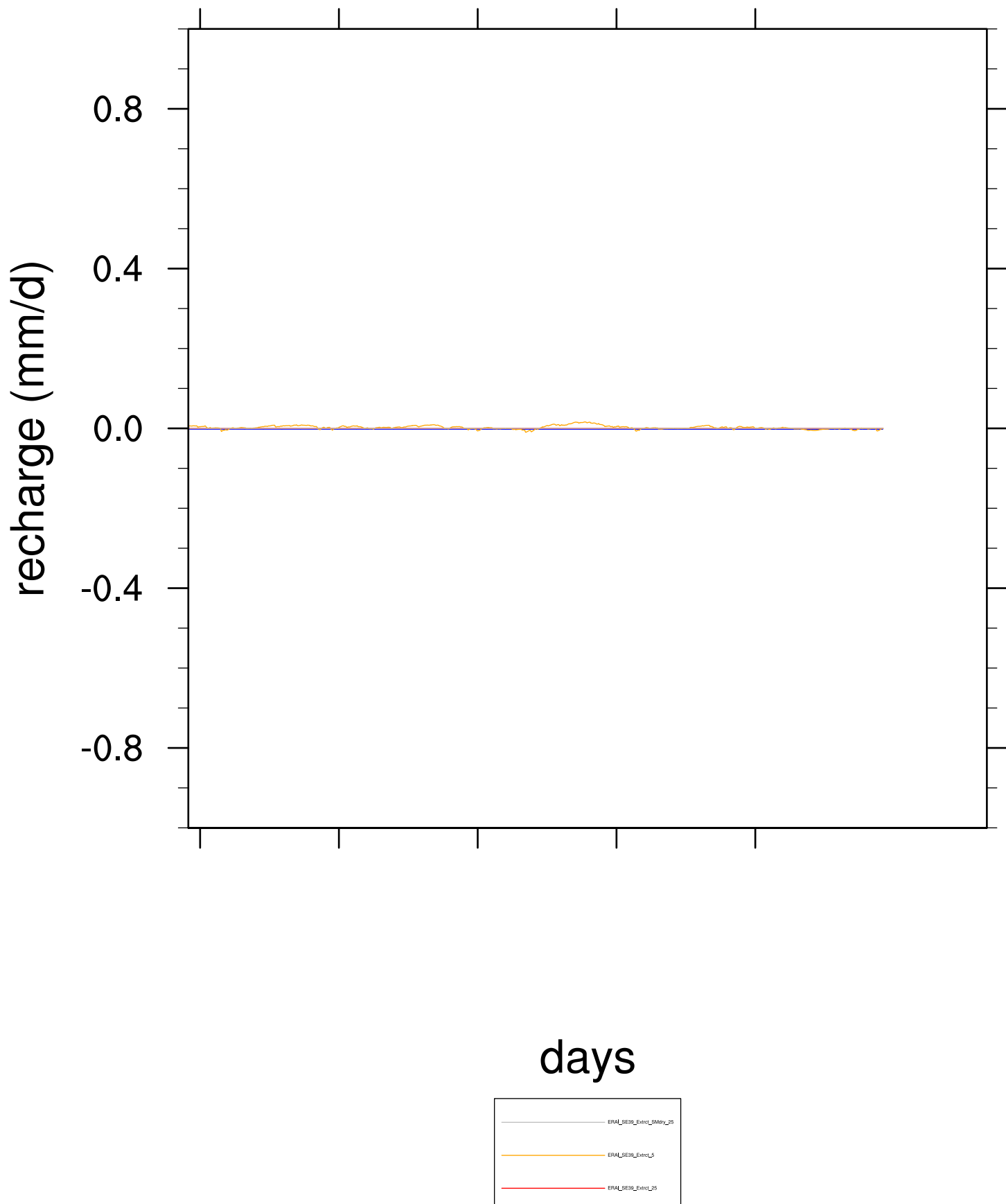








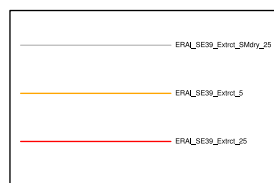


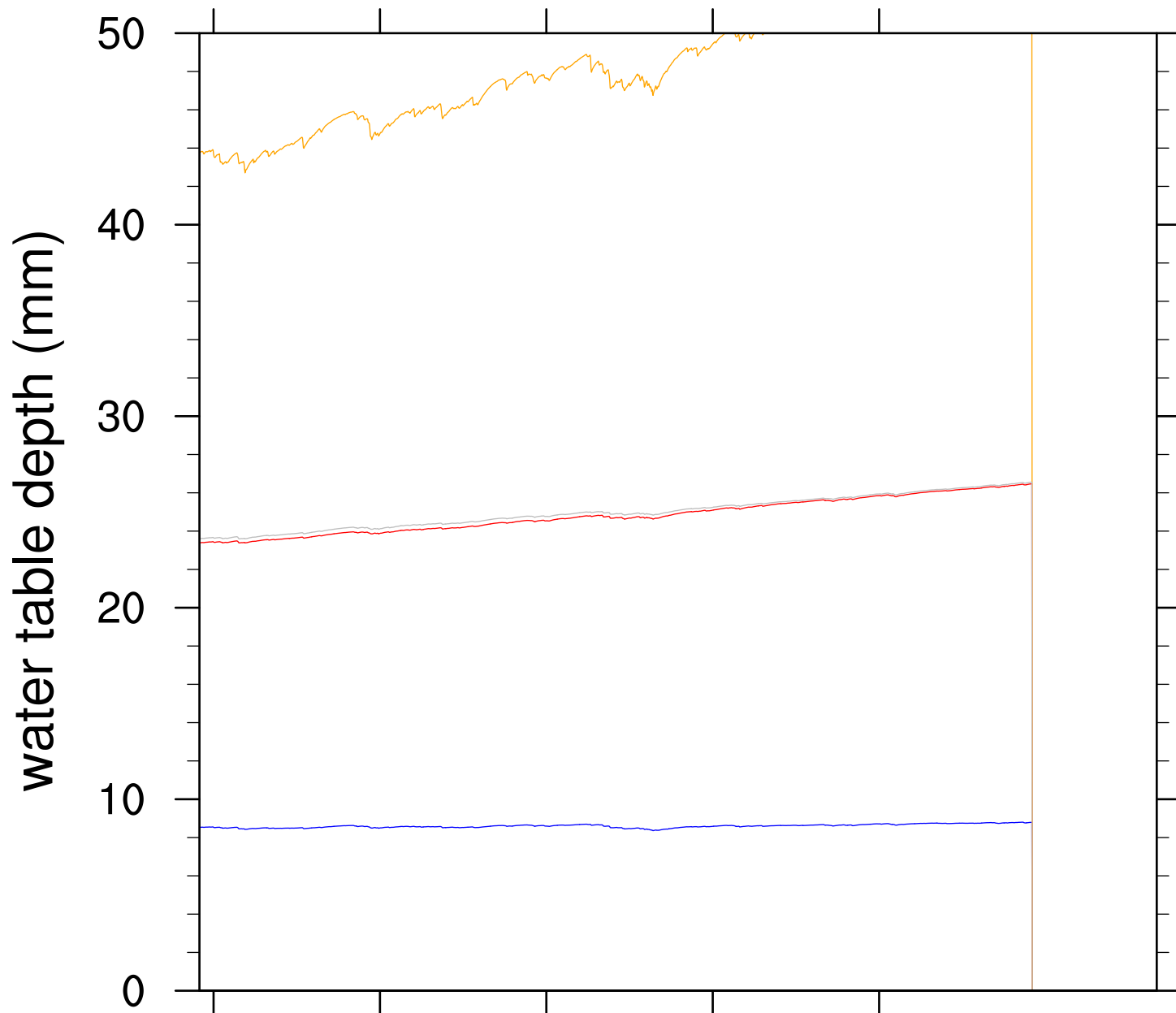


soil moisture modifier to stomatal conductance (-)

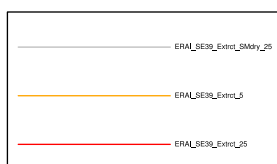
1.2  
1.0  
0.8  
0.6  
0.4  
0.2  
0.0

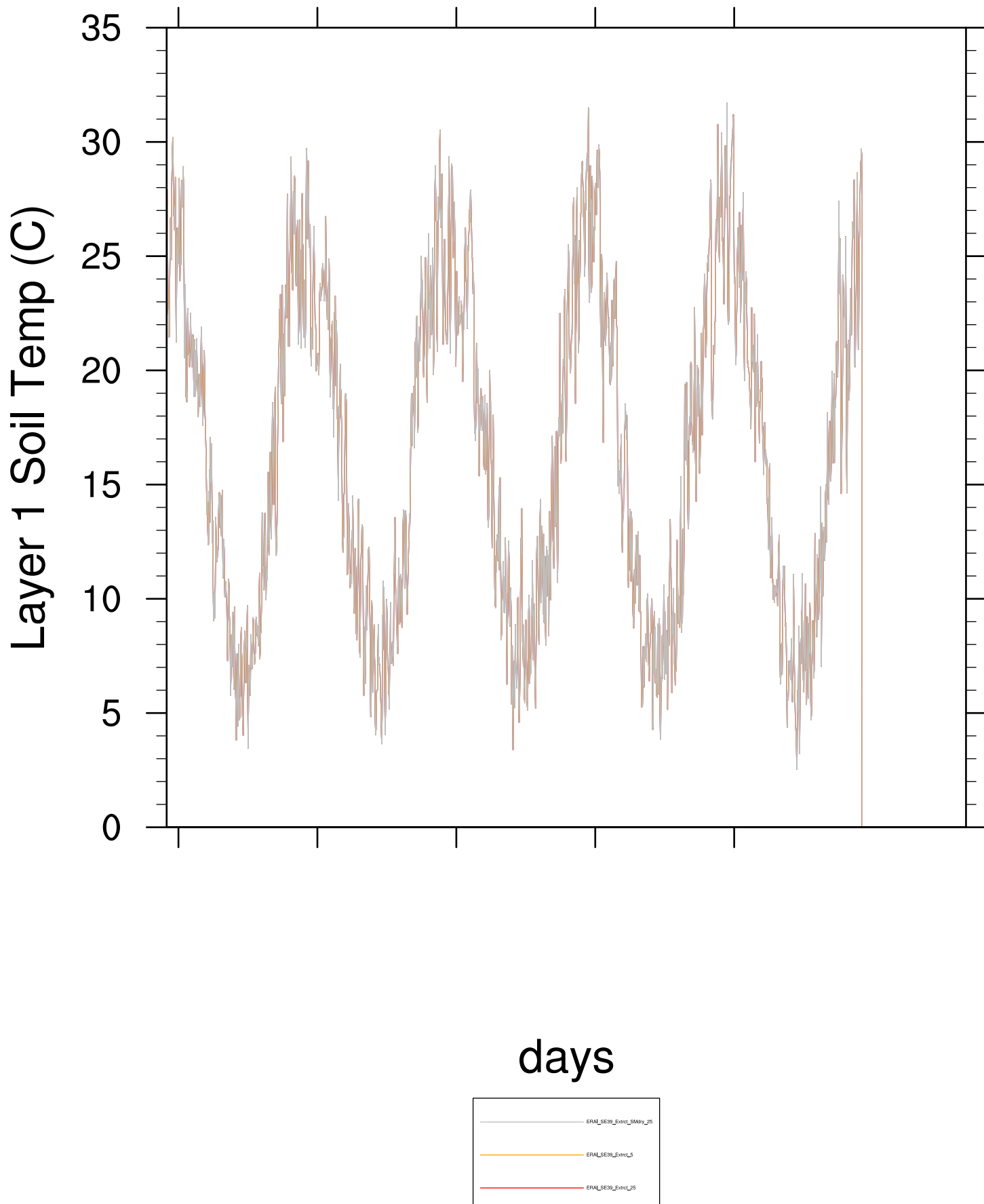
days

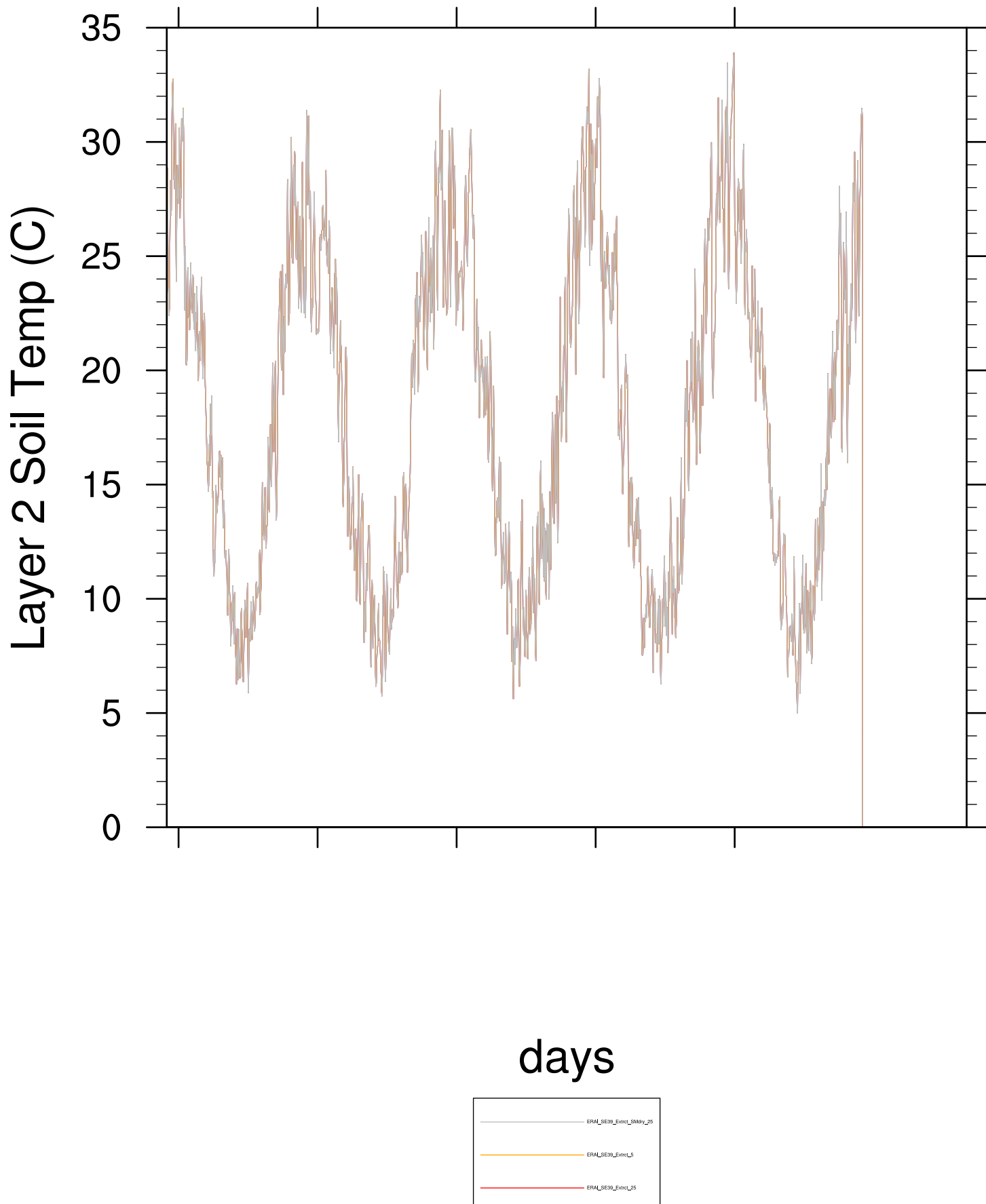


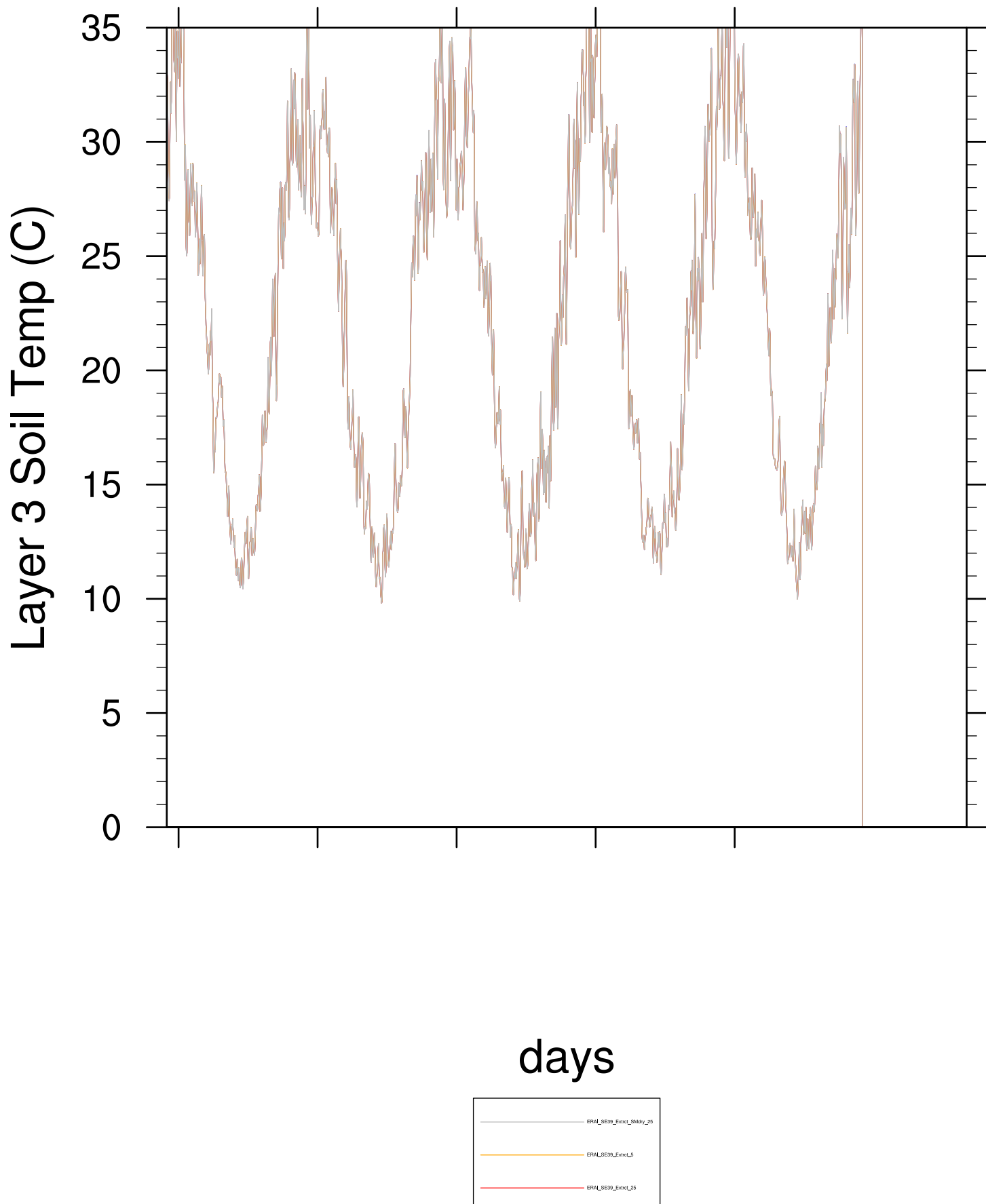


days

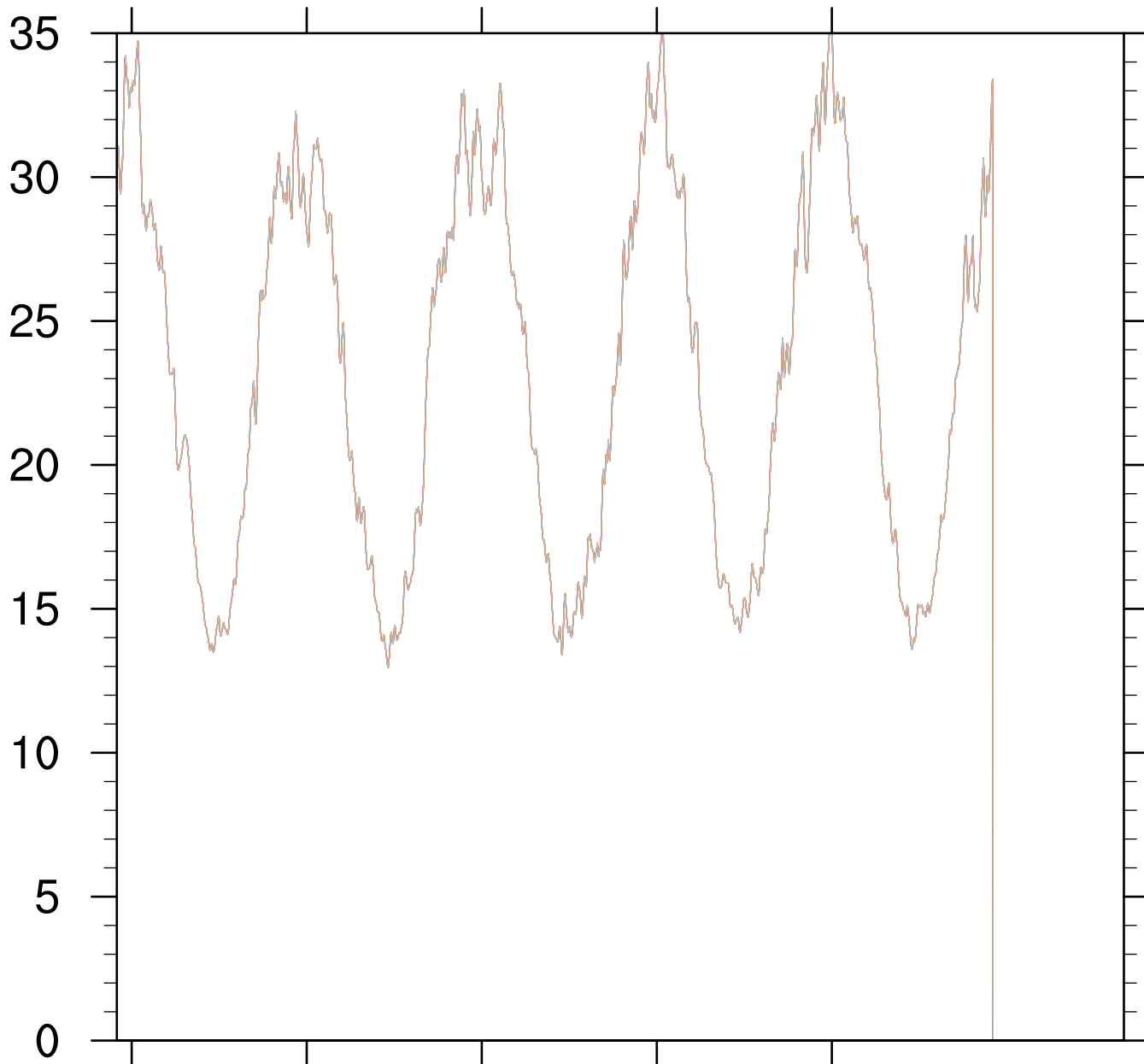




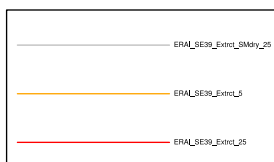


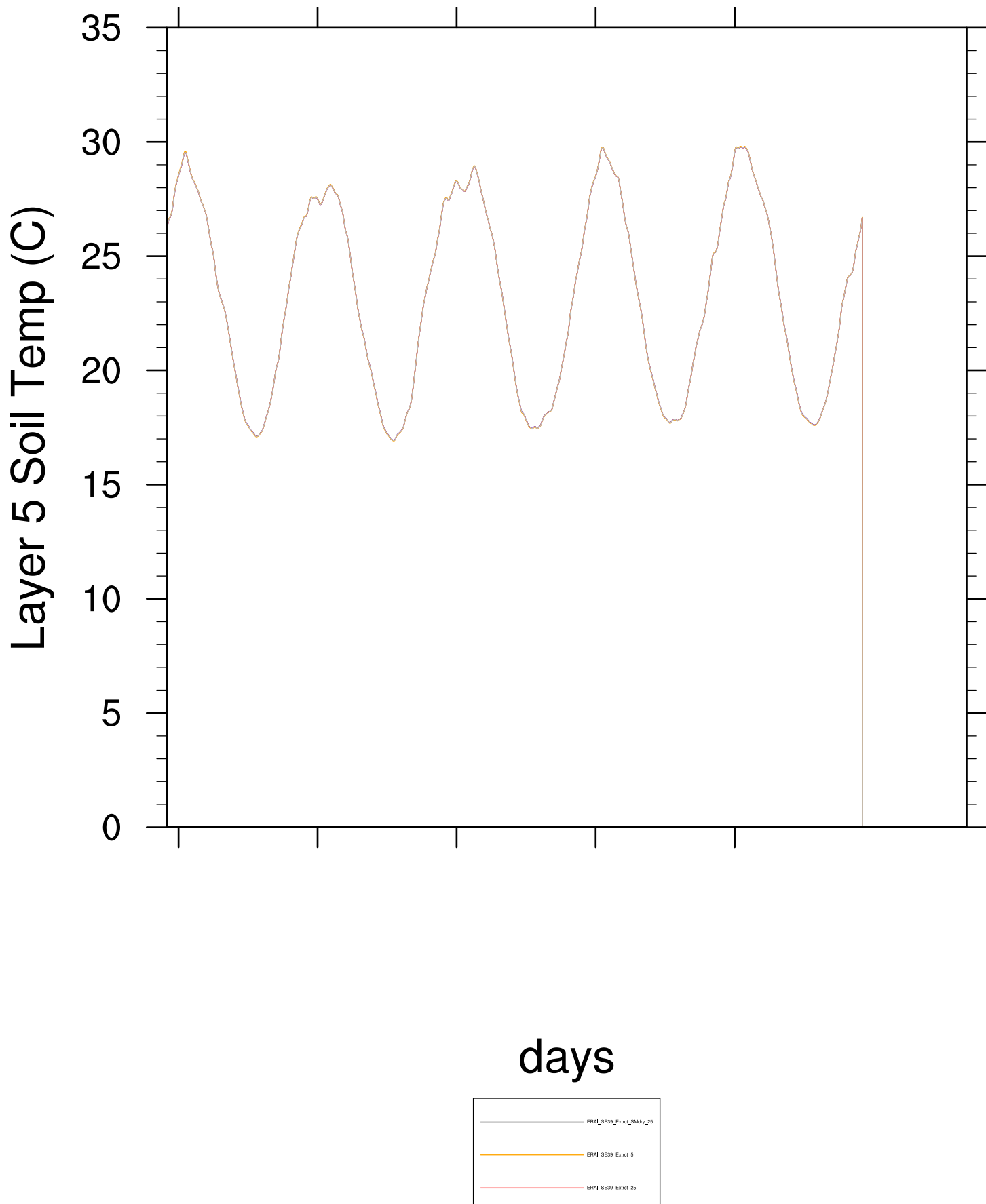


Layer 4 Soil Temp (C)

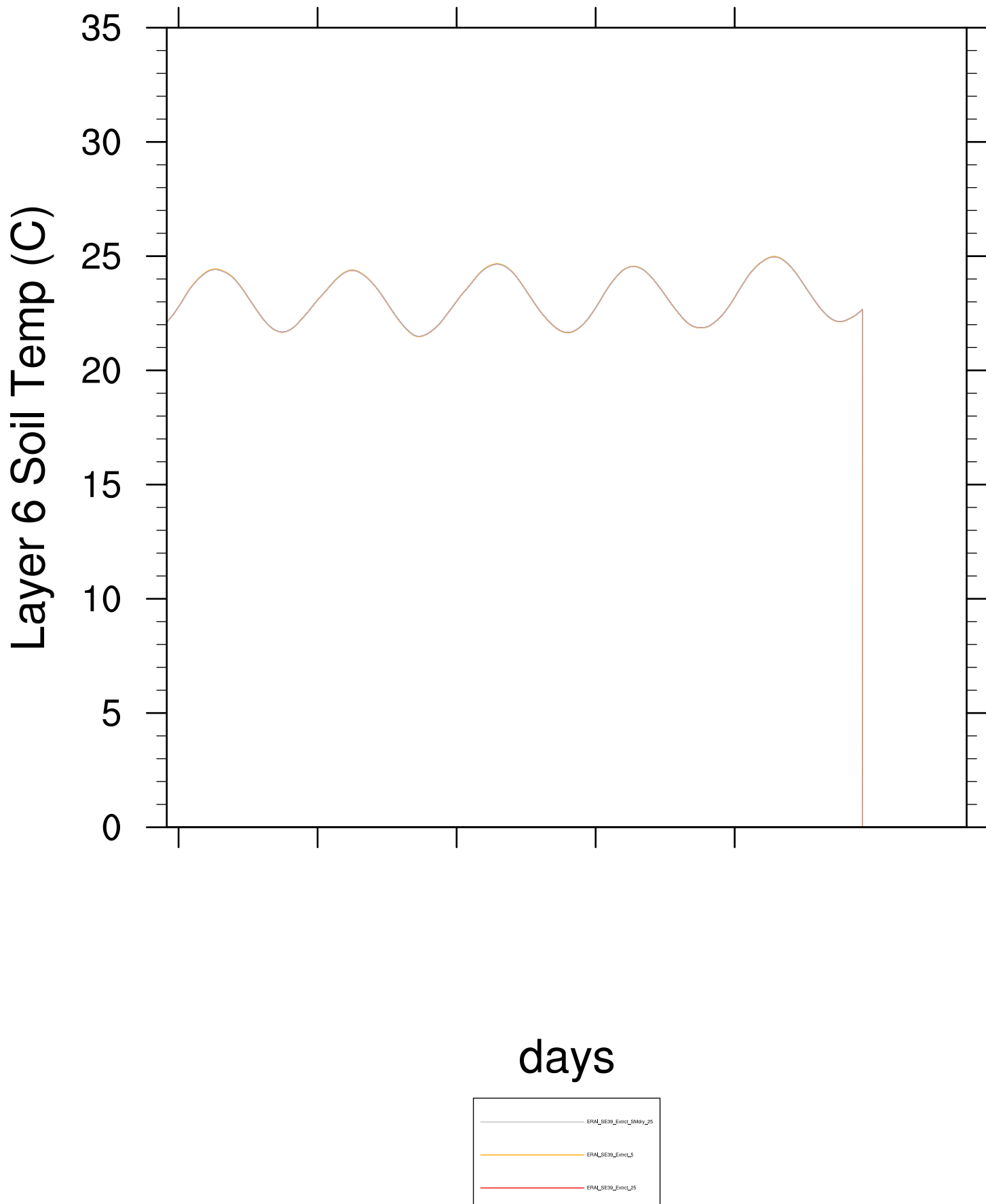


days





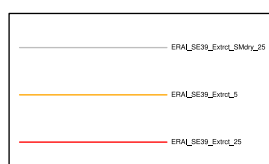




Layer 1 Soil Moisture (m3/m3)

0.50  
0.40  
0.30  
0.20  
0.10  
0.00

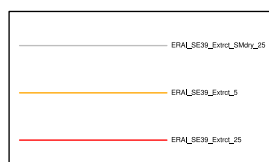
days



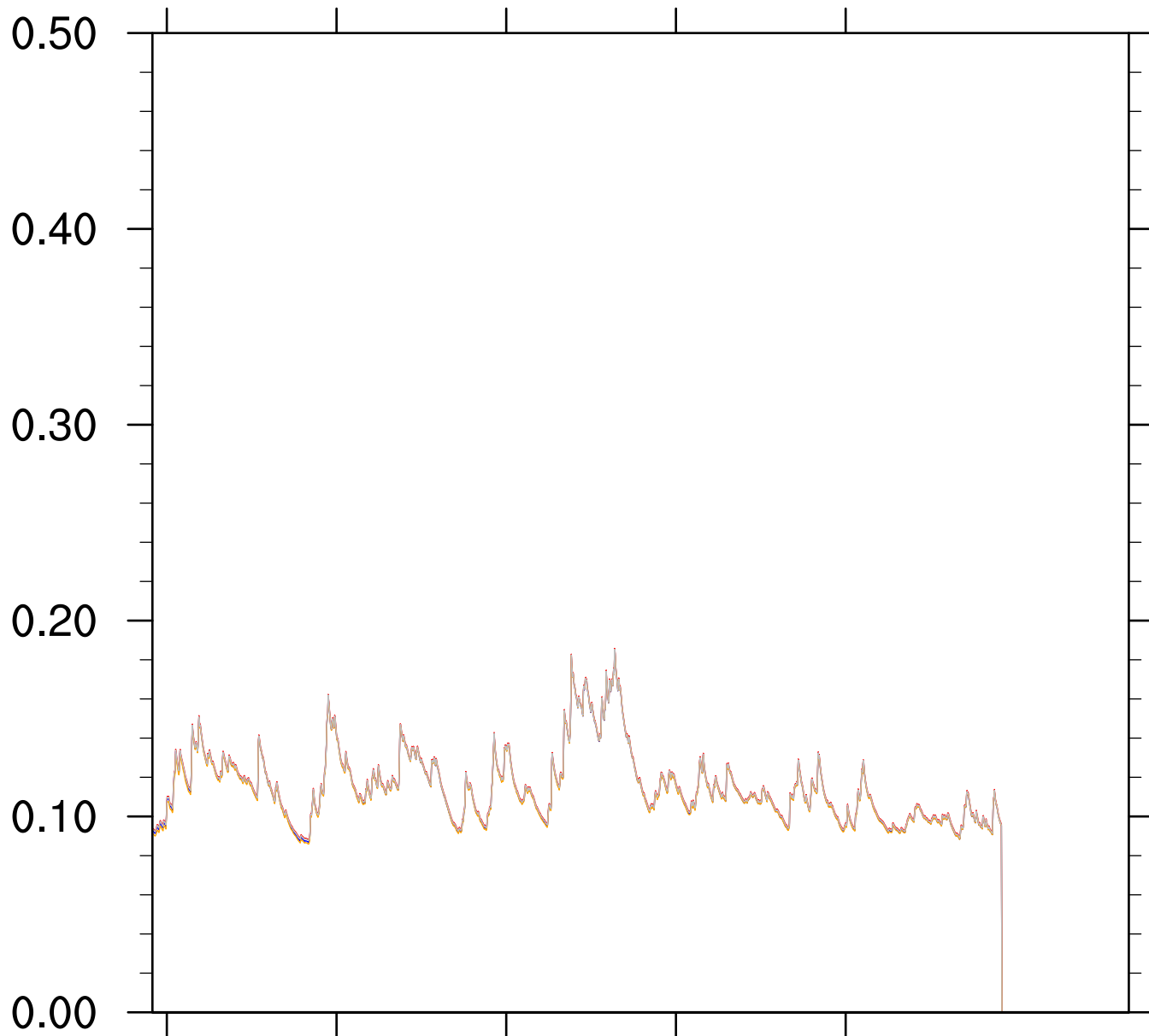
Layer 2 Soil Moisture (m3/m3)

0.50  
0.40  
0.30  
0.20  
0.10  
0.00

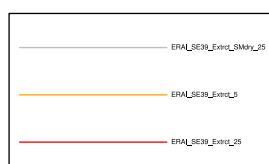
days



Layer 3 Soil Moisture (m3/m3)



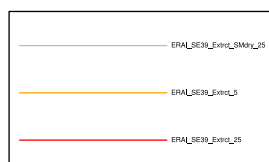
days



Layer 4 Soil Moisture (m3/m3)

0.50  
0.40  
0.30  
0.20  
0.10  
0.00

days



Layer 5 Soil Moisture (m3/m3)

0.50  
0.40  
0.30  
0.20  
0.10  
0.00

days

