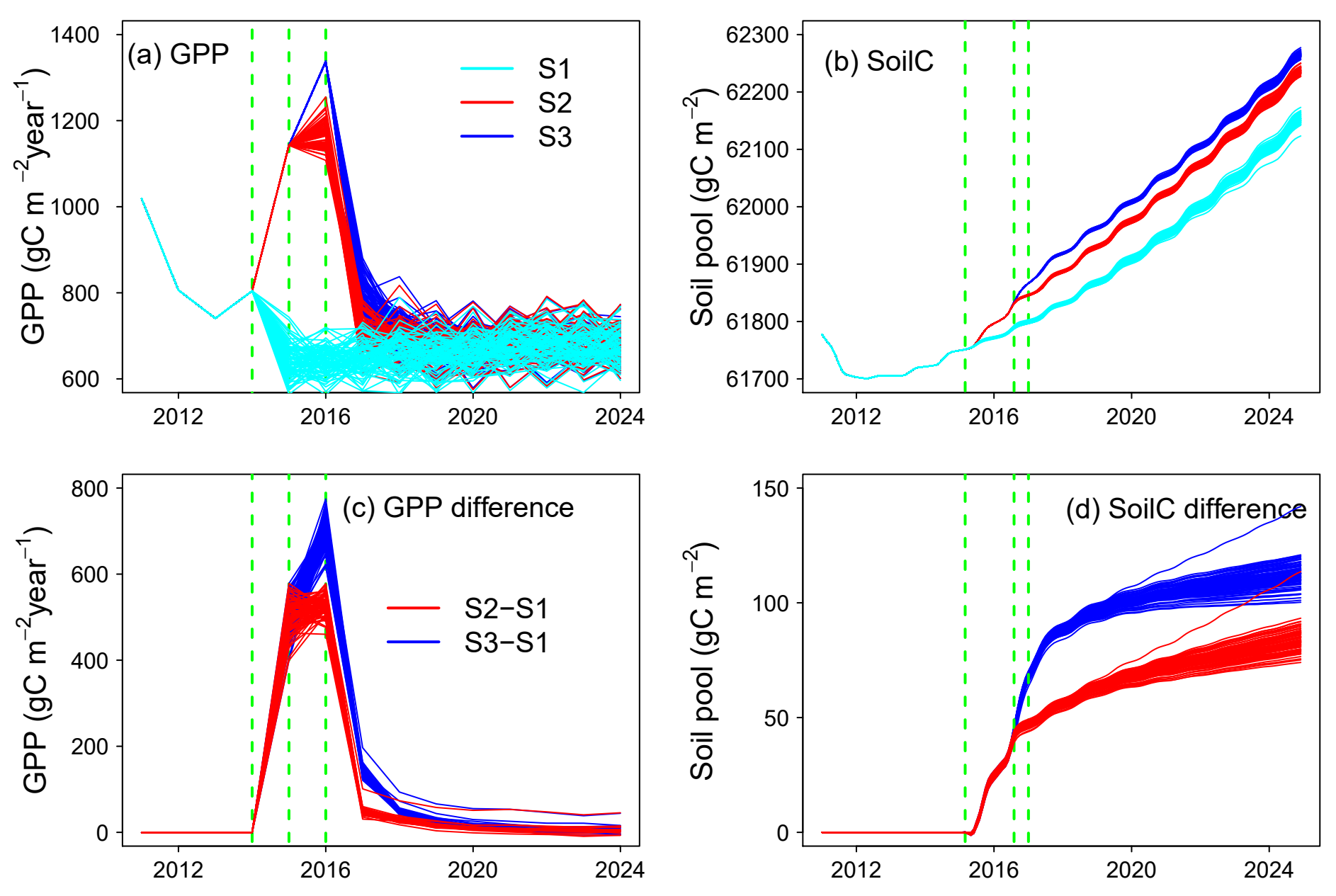
(a) GPP
S1
S2
S3
GPP (gC m^{-2}year^{-1})
1400
1200
1000
800
600
2012
2016
2020
2024
(b) SoilC
Soil pool (gC m^{-2})
62300
62200
62100
62000
61900
61800
61700
(c) GPP difference
S2−S1
S3−S1
800
600
400
200
0
(d) SoilC difference
150
100
50