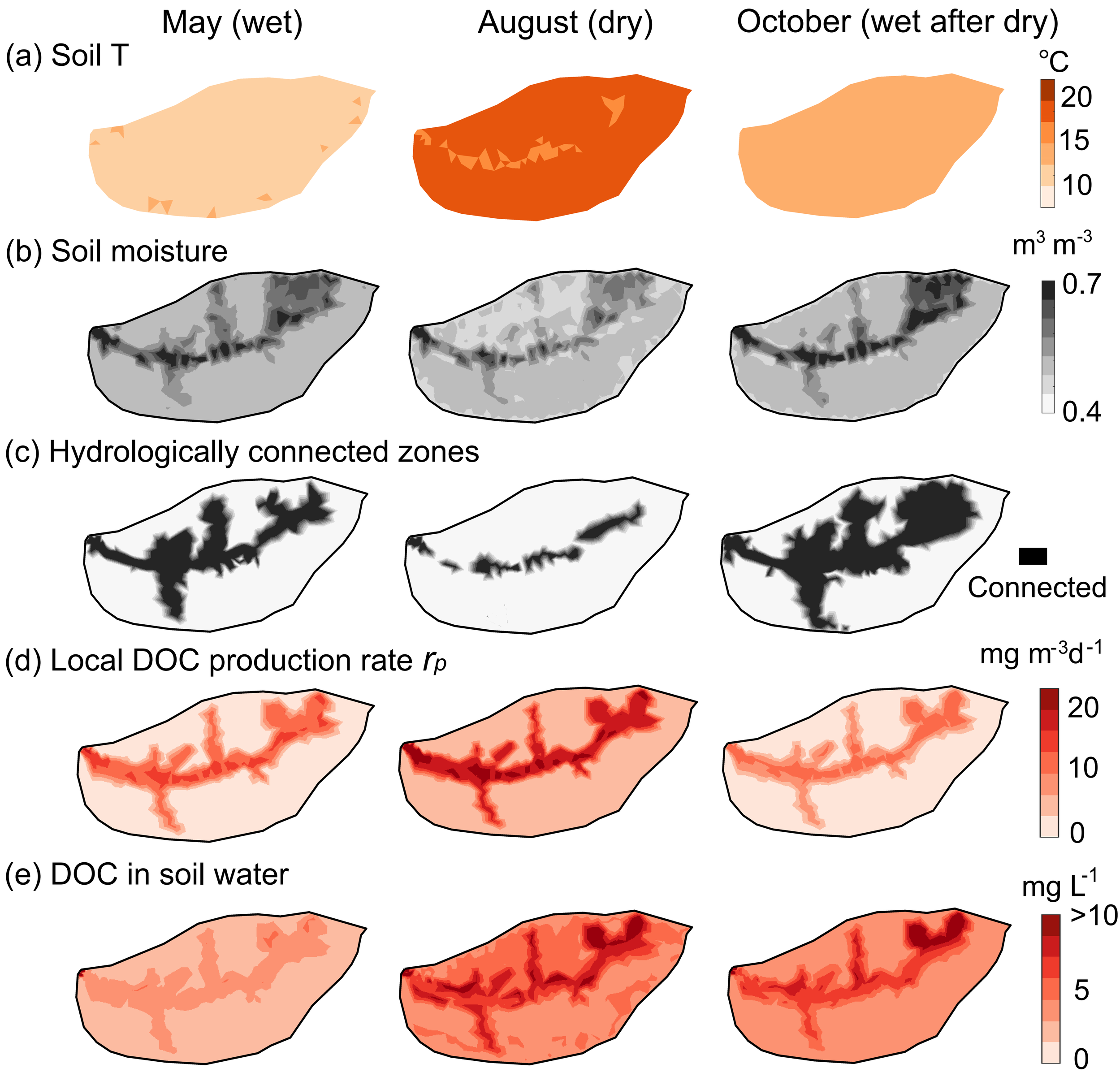
May (wet)
August (dry)
October (wet after dry)
(a) Soil T
°C
20
15
10
(b) Soil moisture
m3 m-3
0.7
0.4
(c) Hydrologically connected zones
Connected
(d) Local DOC production rate rp
mg m-3d-1
20
10
0
(e) DOC in soil water
mg L-1
>10
5
0