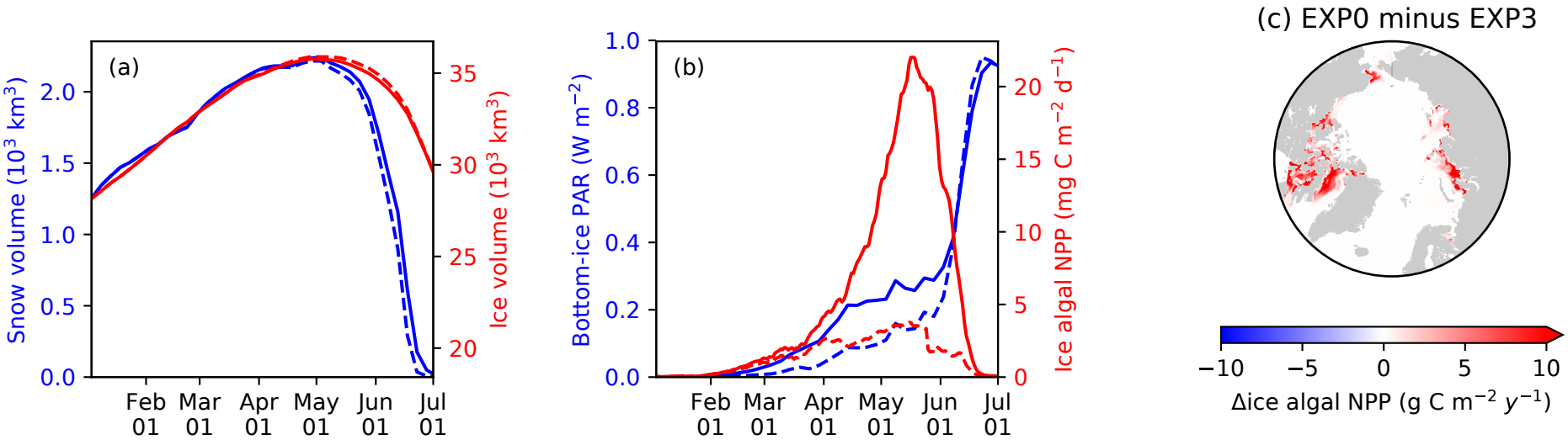
(a)
Snow volume (10^3 km^3)
Ice volume (10^3 km^3)
0.0
0.5
1.0
1.5
2.0
20
25
30
35
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01
(b)
Bottom-ice PAR (W m^{-2})
Ice algal NPP (mg C m^{-2} d^{-1})
0.0
0.2
0.4
0.6
0.8
1.0
0
5
10
15
20
Feb 01
Mar 01
Apr 01
May 01
Jun 01
Jul 01
(c) EXP0 minus EXP3
−10
−5
0
5
10
Δice algal NPP (g C m^{-2} y^{-1})