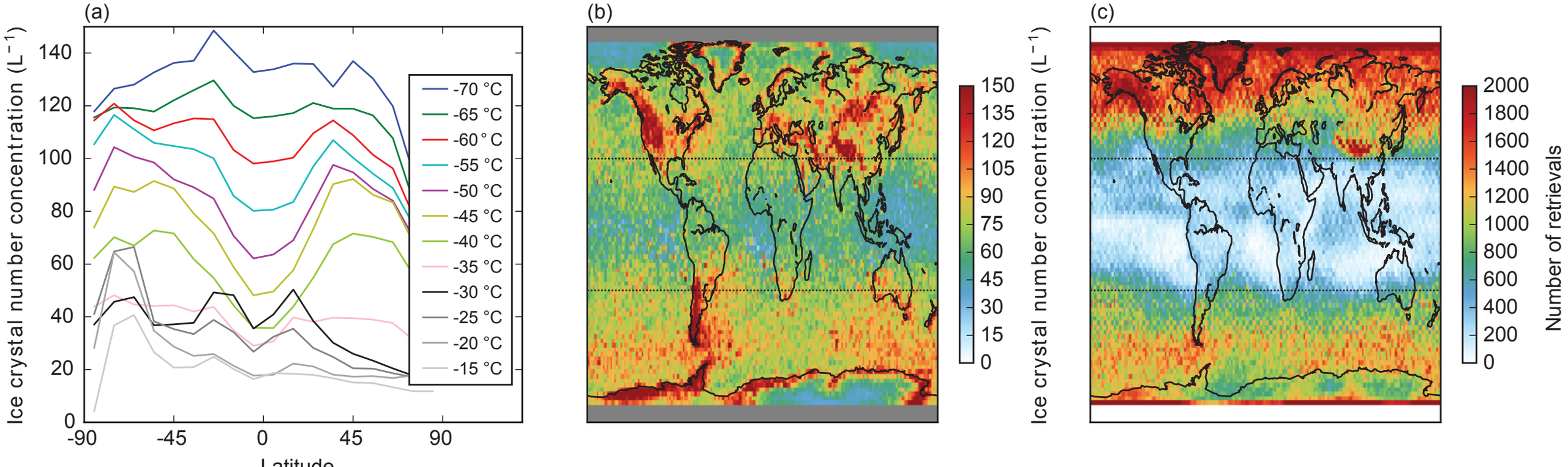
(a)
Ice crystal number concentration (L^{-1})
140
120
100
80
60
40
20
0
-90
-45
0
45
90
Latitude
-70 °C
-65 °C
-60 ° C
-55 °C
-50 °C
-45 °C
-40 °C
-35 °C
-30 °C
-25 °C
-20 °C
-15 °C
(b)
150
135
120
105
90
75
60
45
30
15
0
(c)
Ice crystal number concentration (L^{-1})
2000
1800
1600
1400
1200
1000
800
600
400
200
0
Number of retrievals