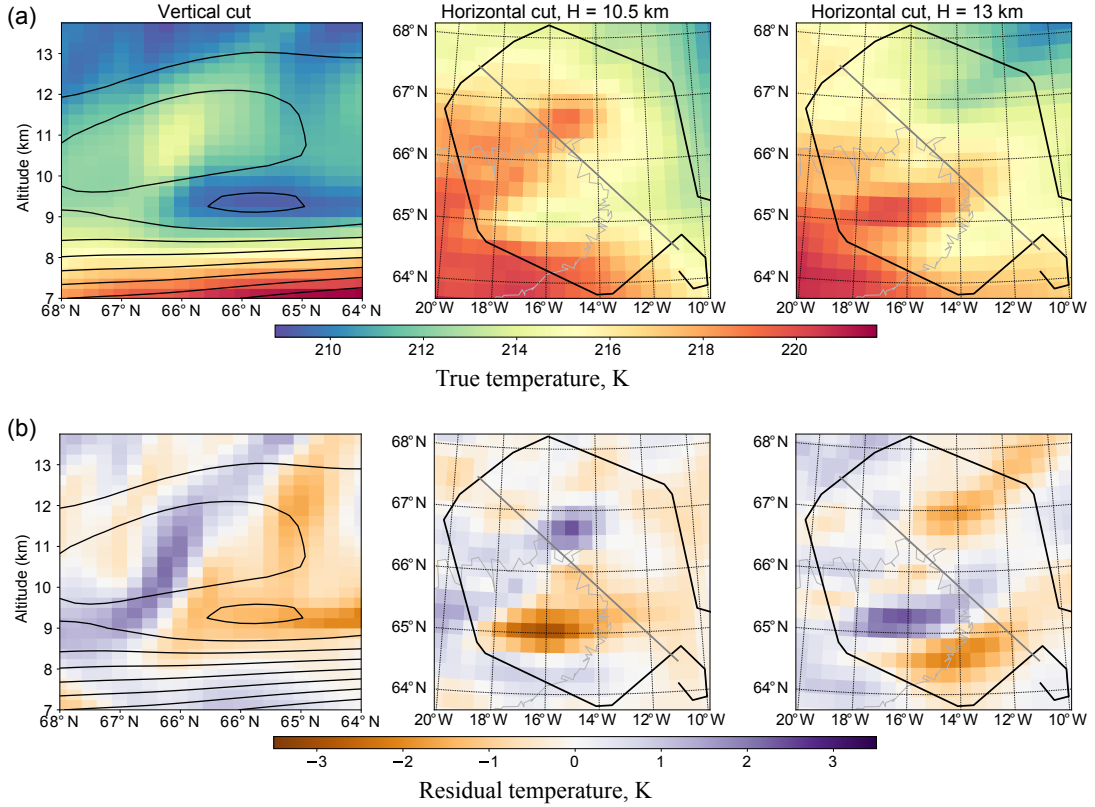
(a)
Vertical cut
Horizontal cut, H = 10.5 km
Horizontal cut, H = 13 km
Altitude (km)
13
12
11
10
9
8
7
68° N
67° N
66° N
65° N
64° N
20° W
18° W
16° W
14° W
12° W
10° W
210
212
214
216
218
220
True temperature, K
(b)
−3
−2
−1
0
1
2
3
Residual temperature, K