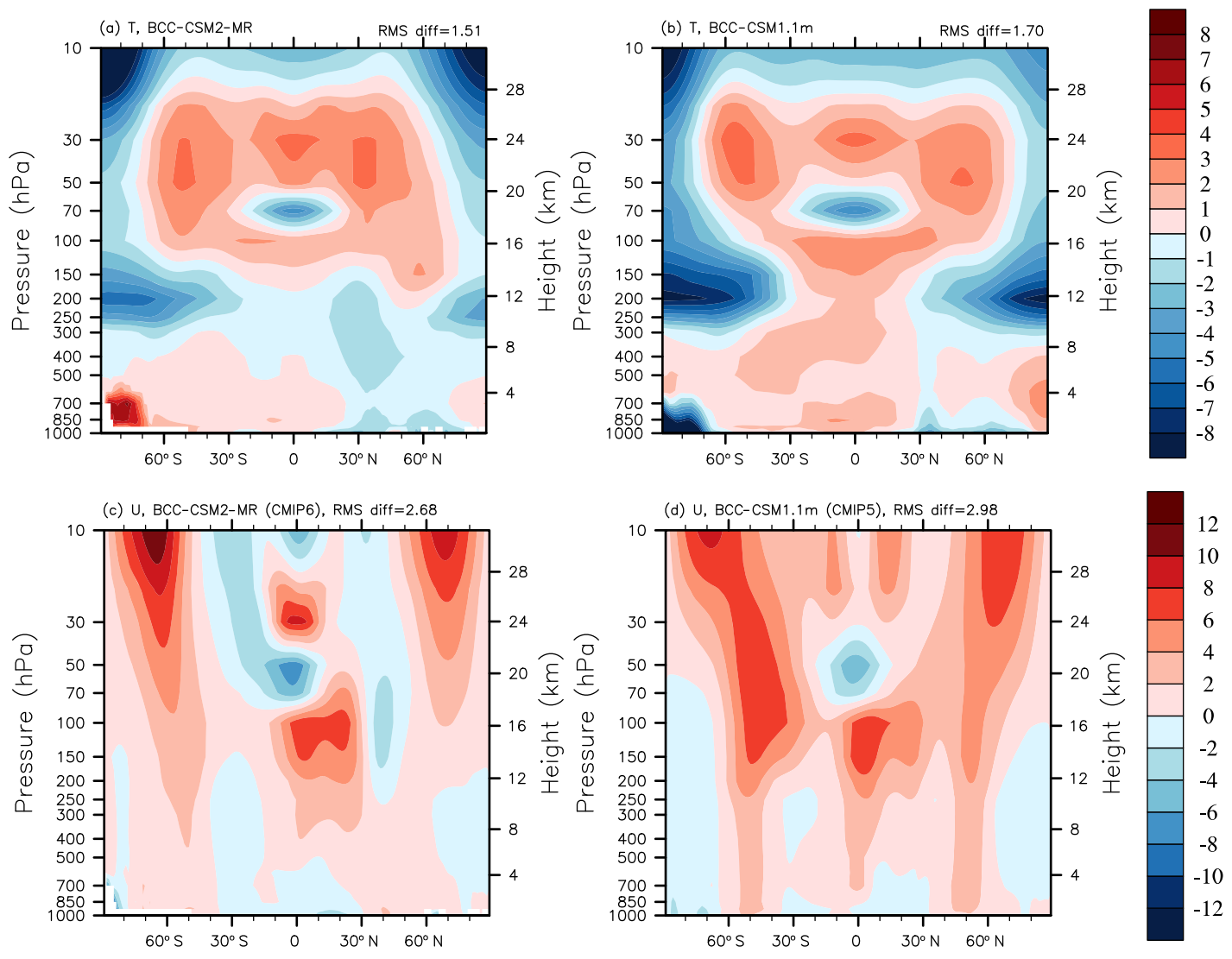
(a) T, BCC-CSM2-MR
RMS diff=1.51
(b) T, BCC-CSM1.1m
RMS diff=1.70
(c) U, BCC-CSM2-MR (CMIP6), RMS diff=2.68
(d) U, BCC-CSM1.1m (CMIP5), RMS diff=2.98
Pressure (hPa)
Height (km)
10
30
50
70
100
150
200
250
300
400
500
700
850
1000
28
24
20
16
12
8
4
60° S
30° S
0
30° N
60° N
8
7
6
5
4
3
2
1
0
-1
-2
-3
-4
-5
-6
-7
-8
12
10
8
6
4
2
0
-2
-4
-6
-8
-10
-12