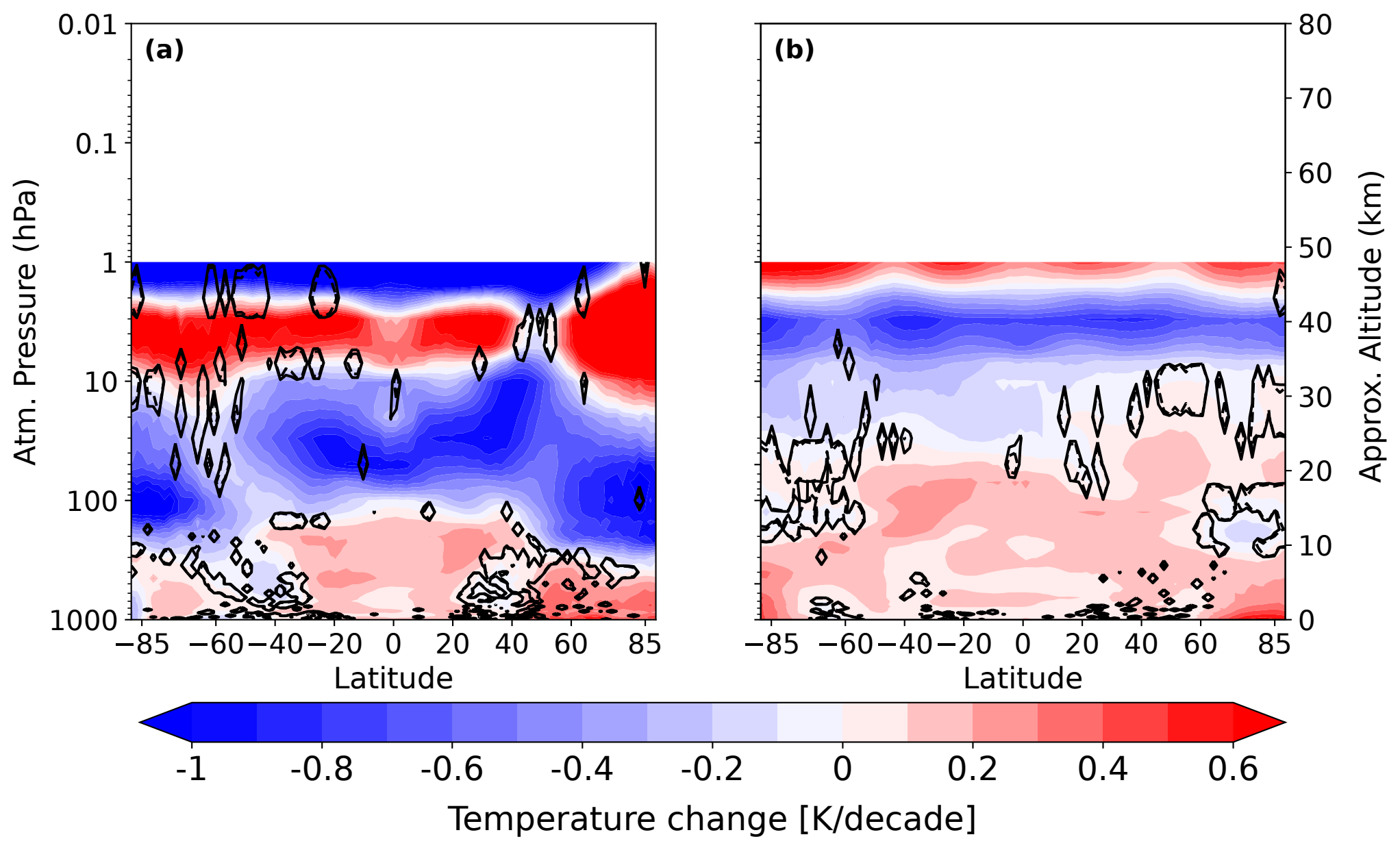
(a)
(b)
Atm. Pressure (hPa)
0.01
0.1
1
10
100
1000
Approx. Altitude (km)
80
70
60
50
40
30
20
10
0
−85 −60 −40 −20 0 20 40 60 85
Latitude
−85 −60 −40 −20 0 20 40 60 85
Latitude
-1 -0.8 -0.6 -0.4 -0.2 0 0.2 0.4 0.6
Temperature change [K/decade]