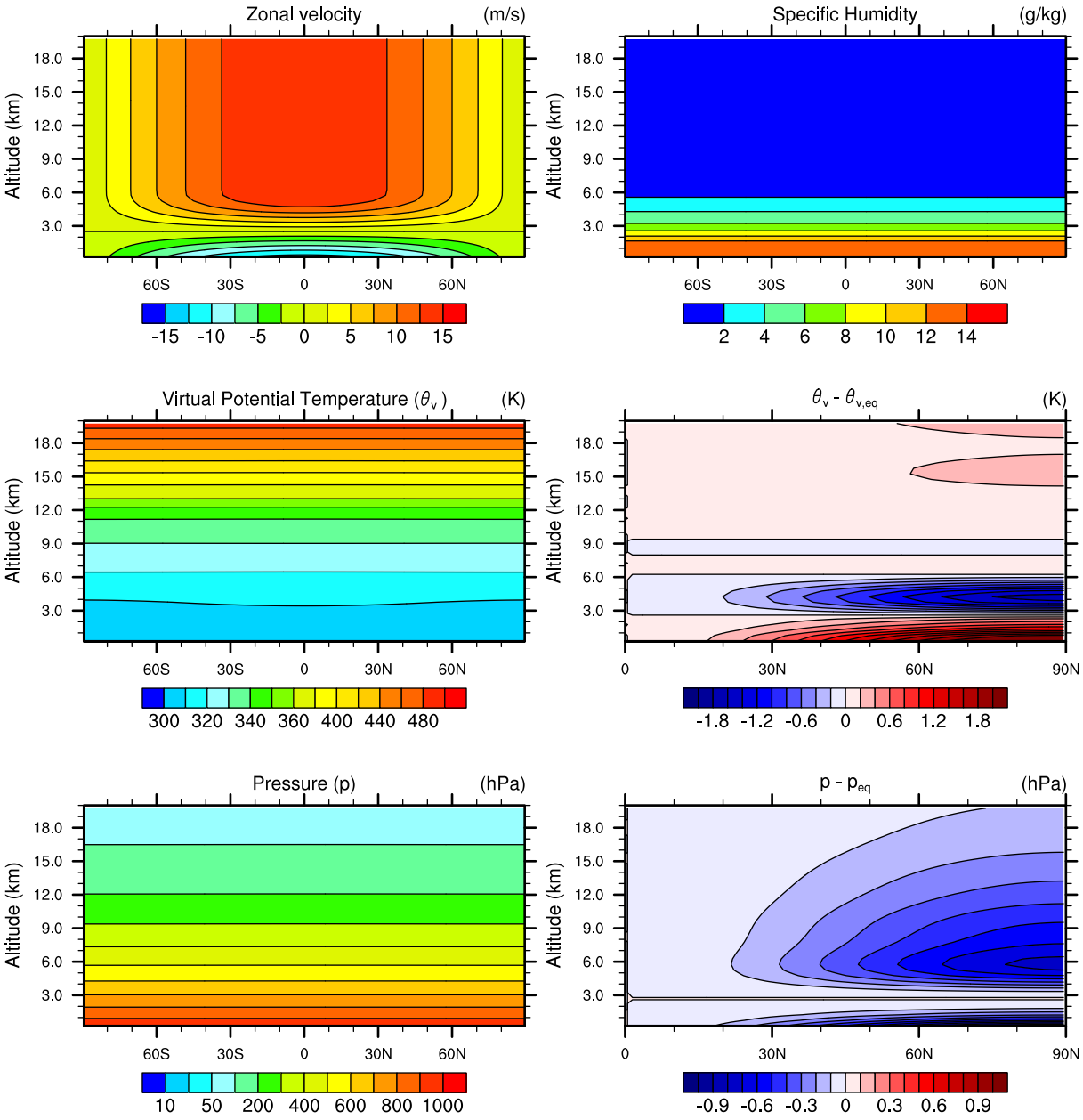
Zonal velocity
(m/s)
Altitude (km)
18.0
15.0
12.0
9.0
6.0
3.0
60S
30S
0
30N
60N
-15 -10 -5 0 5 10 15
Specific Humidity
(g/kg)
2 4 6 8 10 12 14
Virtual Potential Temperature (θ_v)
(K)
300 320 340 360 400 440 480
θ_v - $\theta_{v,eq}$
(K)
0
90N
-1.8 -1.2 -0.6 0 0.6 1.2 1.8
Pressure (p)
(hPa)
10 50 200 400 600 800 1000
p - p_{eq}
(hPa)
-0.9 -0.6 -0.3 0 0.3 0.6 0.9