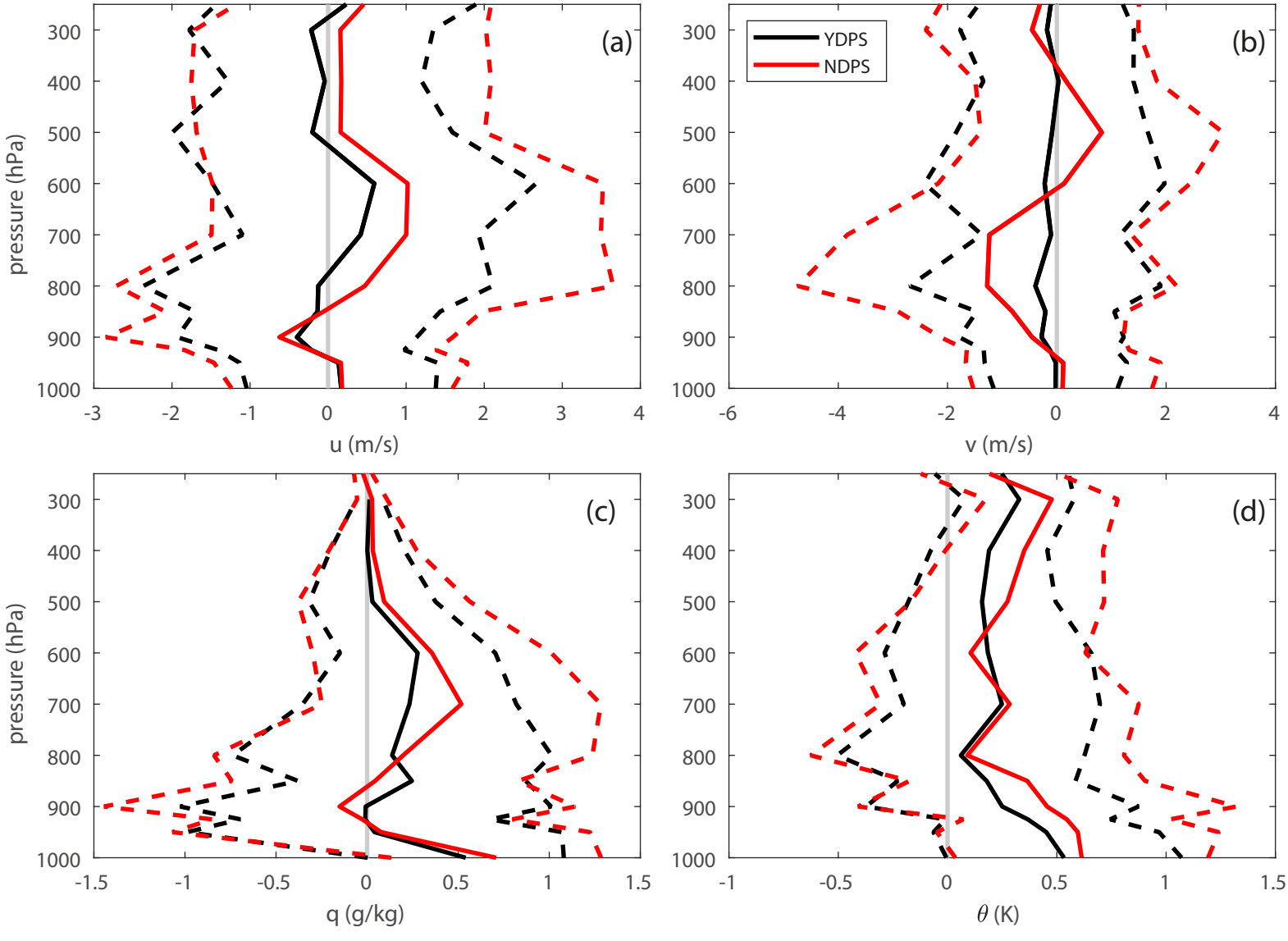
(a)
(b)
(c)
(d)
YDPS
NDPS
pressure (hPa)
u (m/s)
v (m/s)
q (g/kg)
θ (K)
300
400
500
600
700
800
900
1000
-3
-2
-1
0
1
2
3
4
-6
-4
-2
0
2
4
-1.5
-1
-0.5
0
0.5
1
1.5
-1
-0.5
0
0.5
1
1.5