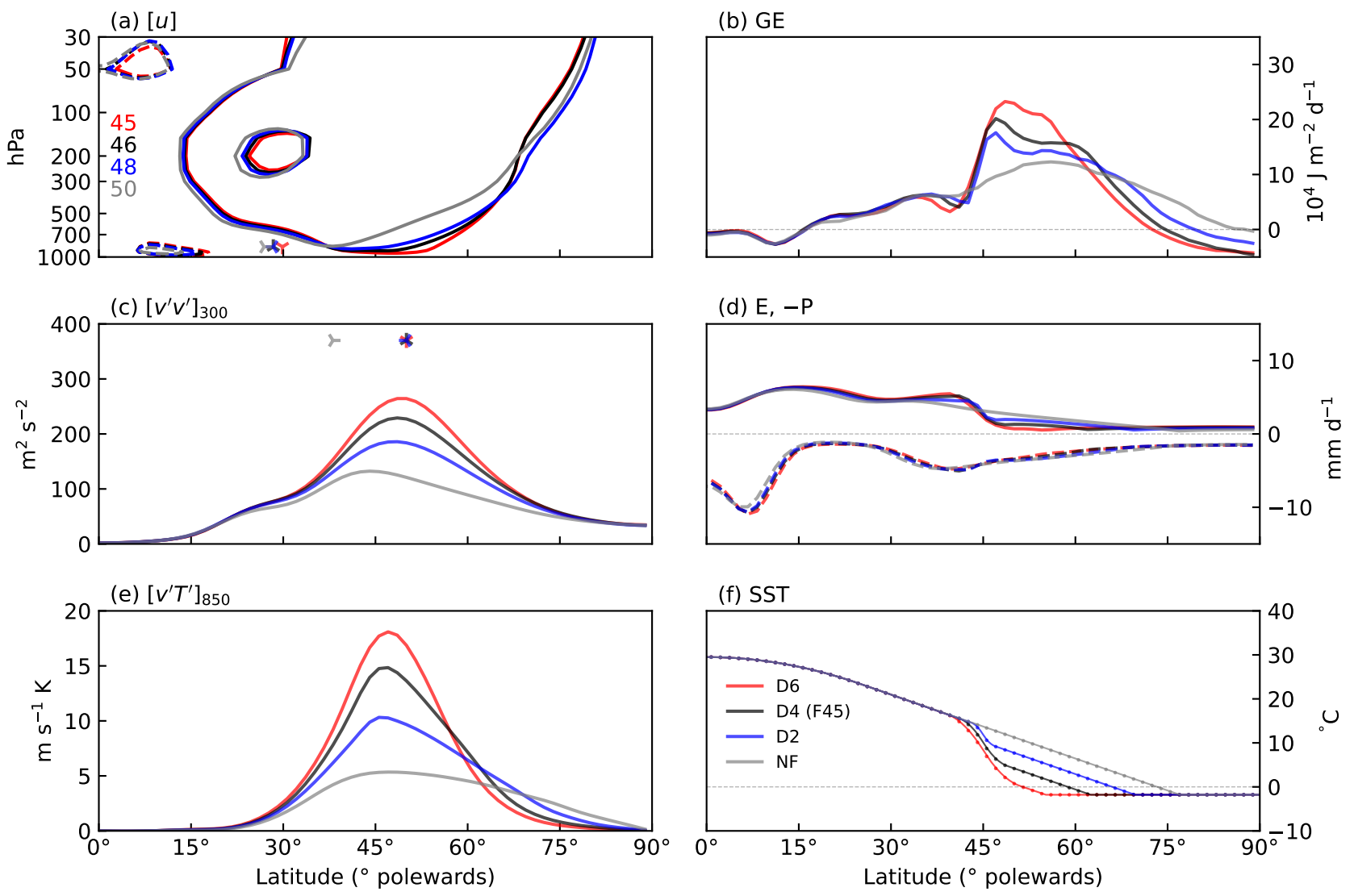

(a) [u]
hPa
30
50
100
200
300
500
700
1000
45
46
48
50
(b) GE
10^4 J m^-2 d^-1
30
20
10
0
(c) [v′v′]300
m^2 s^-2
400
300
200
100
0
(d) E, −P
mm d^-1
10
0
−10
(e) [v′T′]850
m s^-1 K
20
15
10
5
0
(f) SST
°C
40
30
20
10
0
−10
D6
D4 (F45)
D2
NF
0°
15°
30°
45°
60°
75°
90°
Latitude (° polewards)