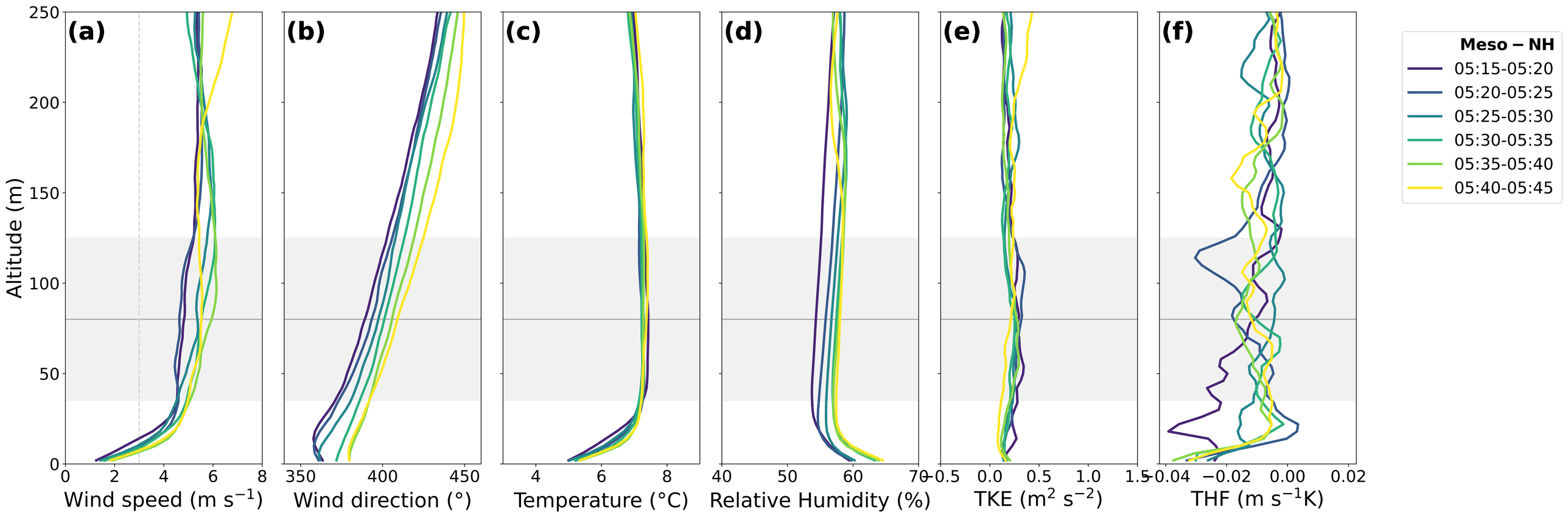

(a)
(b)
(c)
(d)
(e)
(f)
Altitude (m)
0
50
100
150
200
250
0
2
4
6
8
Wind speed (m s^{-1})
350
400
450
Wind direction (°)
4
6
8
Temperature (°C)
40
50
60
70
Relative Humidity (%)
−0.5
0.0
0.5
1.0
1.5
TKE (m^2 s^{-2})
−0.04
−0.02
0.00
0.02
THF (m s^{-1}K)
Meso − NH
05:15-05:20
05:20-05:25
05:25-05:30
05:30-05:35
05:35-05:40
05:40-05:45