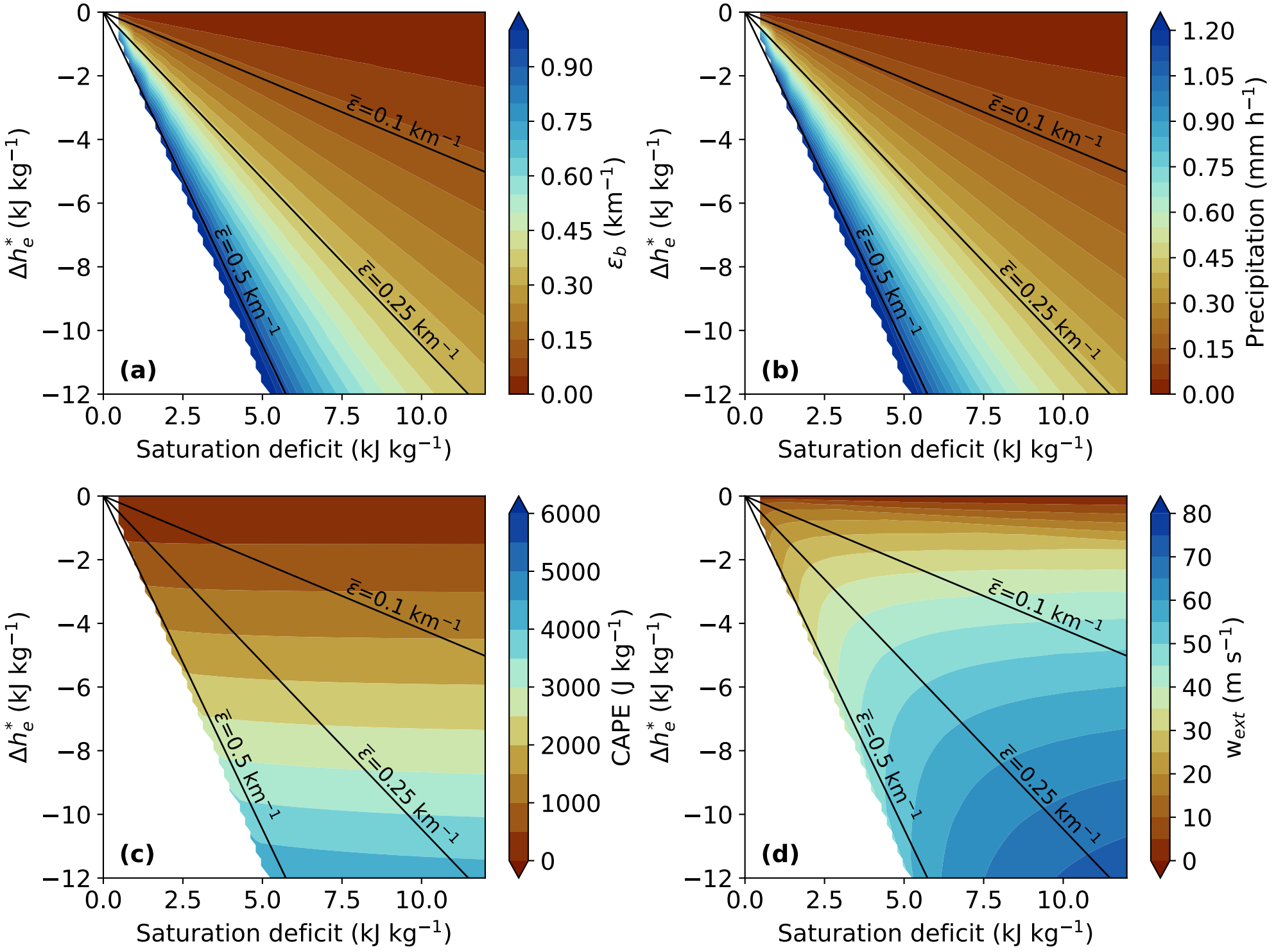

(a)
(b)
(c)
(d)
$\bar{\varepsilon}$=0.1 km^{-1}
$\bar{\varepsilon}$=0.25 km^{-1}
$\bar{\varepsilon}$=0.5 km^{-1}
Δh_e^* (kJ kg^{-1})
Saturation deficit (kJ kg^{-1})
ε_b (km^{-1})
Precipitation (mm h^{-1})
CAPE (J kg^{-1})
w_{ext} (m s^{-1})
0
−2
−4
−6
−8
−10
−12
0.0
2.5
5.0
7.5
10.0
0.00
0.15
0.30
0.45
0.60
0.75
0.90
1.05
1.20
0
1000
2000
3000
4000
5000
6000
0
10
20
30
40
50
60
70
80