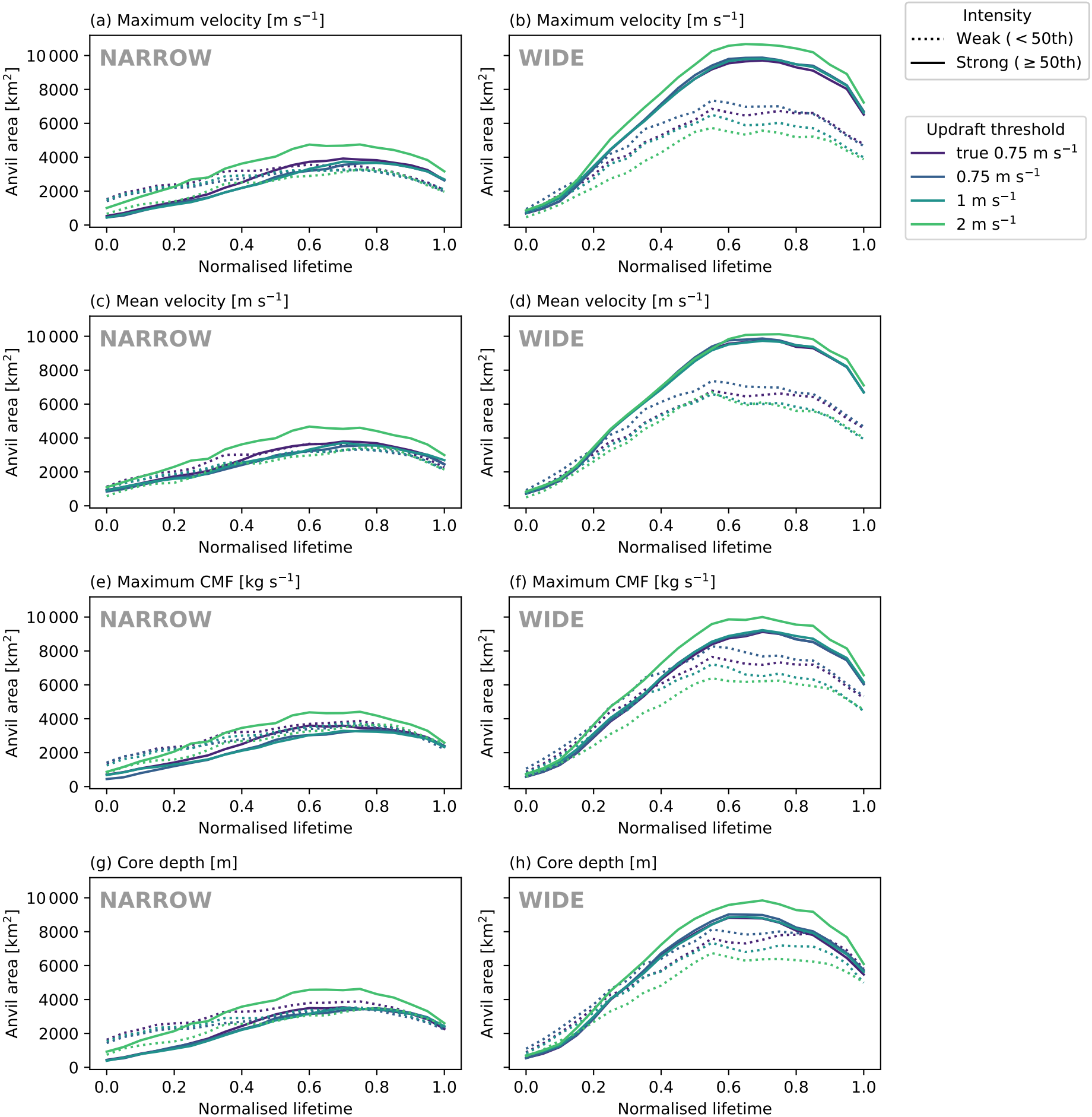
(a) Maximum velocity [m s^{-1}]
(b) Maximum velocity [m s^{-1}]
(c) Mean velocity [m s^{-1}]
(d) Mean velocity [m s^{-1}]
(e) Maximum CMF [kg s^{-1}]
(f) Maximum CMF [kg s^{-1}]
(g) Core depth [m]
(h) Core depth [m]
NARROW
WIDE
Anvil area [km^2]
Normalised lifetime
0
2000
4000
6000
8000
10 000
0.0
0.2
0.4
0.6
0.8
1.0
Intensity
Weak (< 50th)
Strong (≥ 50th)
Updraft threshold
true 0.75 m s^{-1}
0.75 m s^{-1}
1 m s^{-1}
2 m s^{-1}