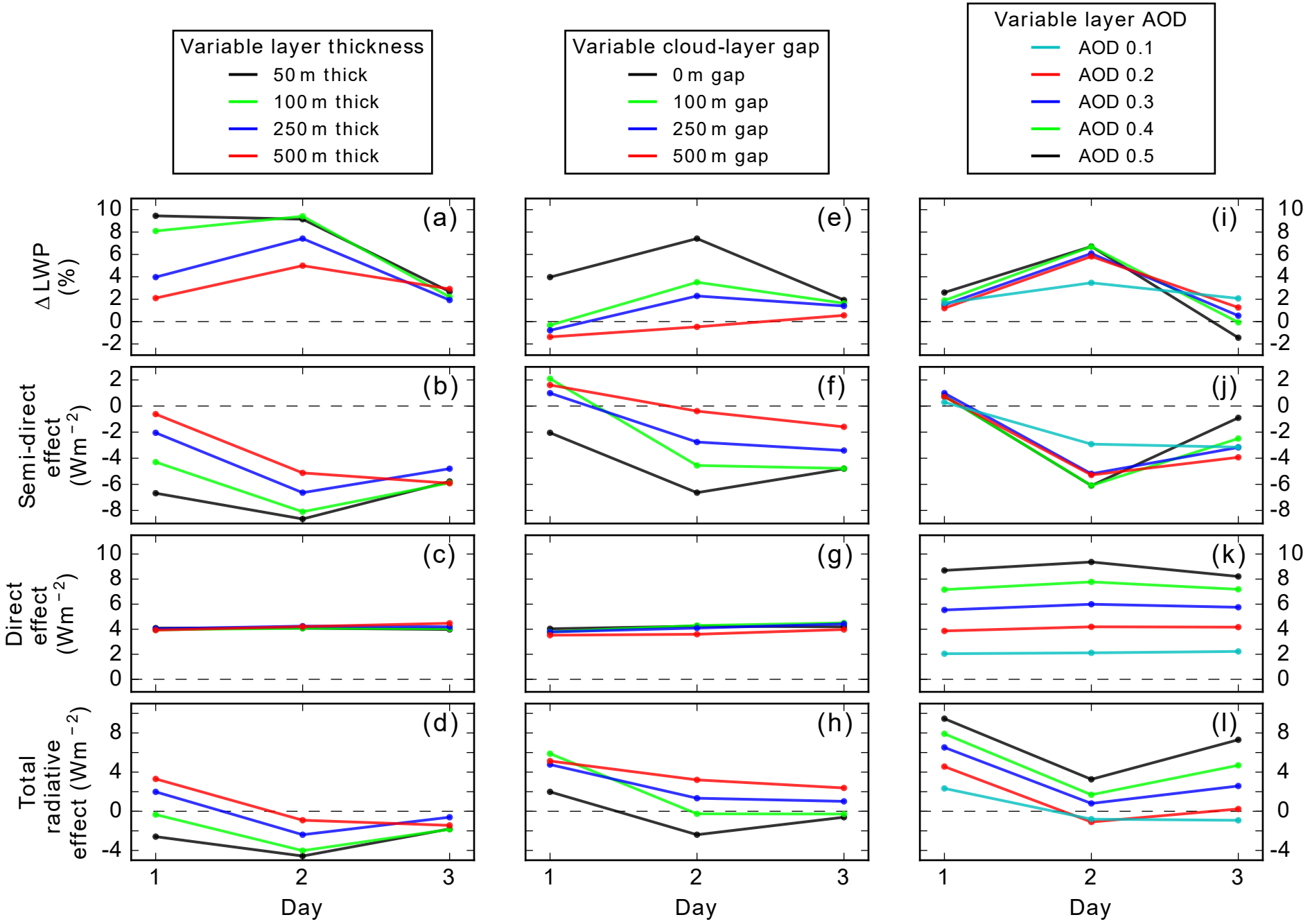
Variable layer thickness
50 m thick
100 m thick
250 m thick
500 m thick
Variable cloud-layer gap
0 m gap
100 m gap
250 m gap
500 m gap
Variable layer AOD
AOD 0.1
AOD 0.2
AOD 0.3
AOD 0.4
AOD 0.5
Δ LWP (%)
Semi-direct effect (Wm⁻²)
Direct effect (Wm⁻²)
Total radiative effect (Wm⁻²)
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(j)
(k)
(l)
Day