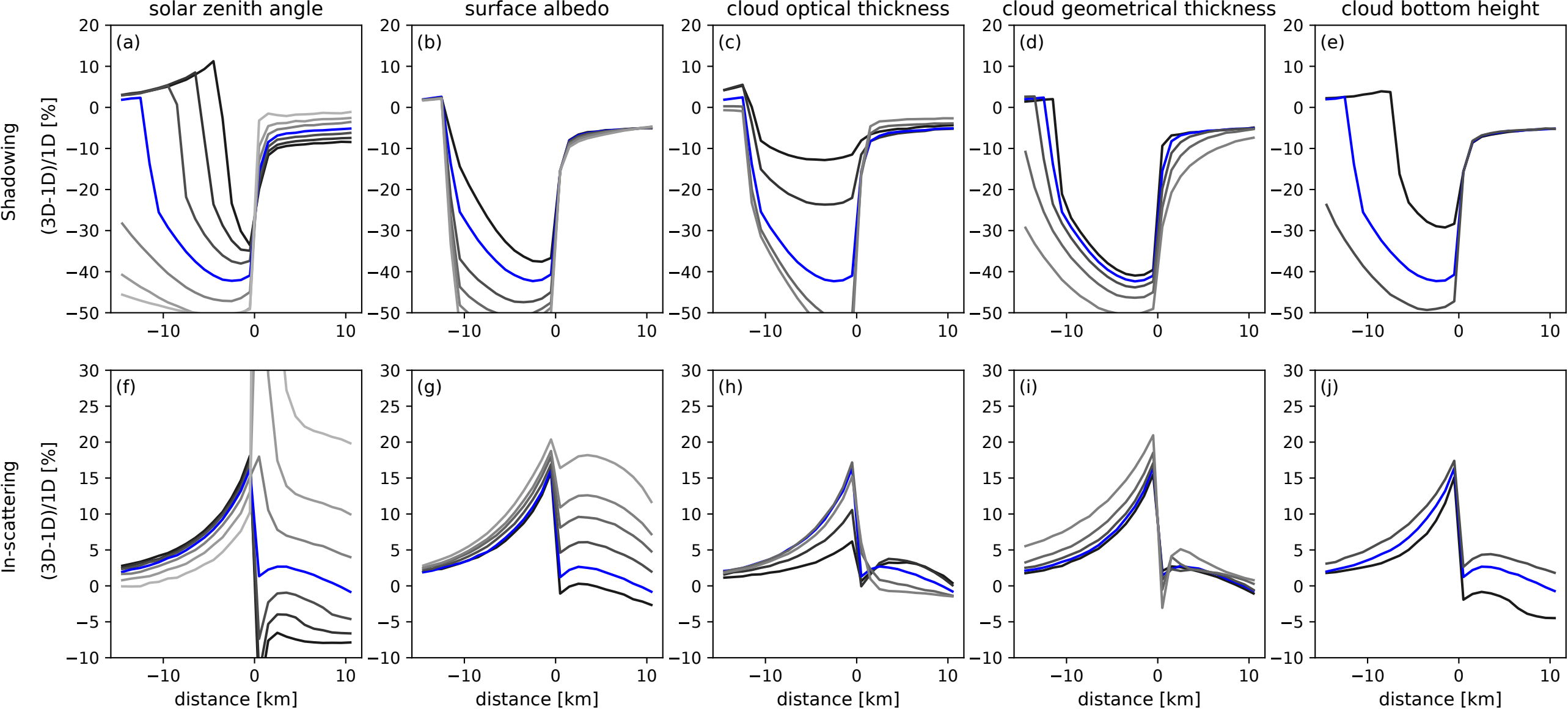
solar zenith angle
surface albedo
cloud optical thickness
cloud geometrical thickness
cloud bottom height
Shadowing
In-scattering
(3D-1D)/1D [%]
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(j)
distance [km]