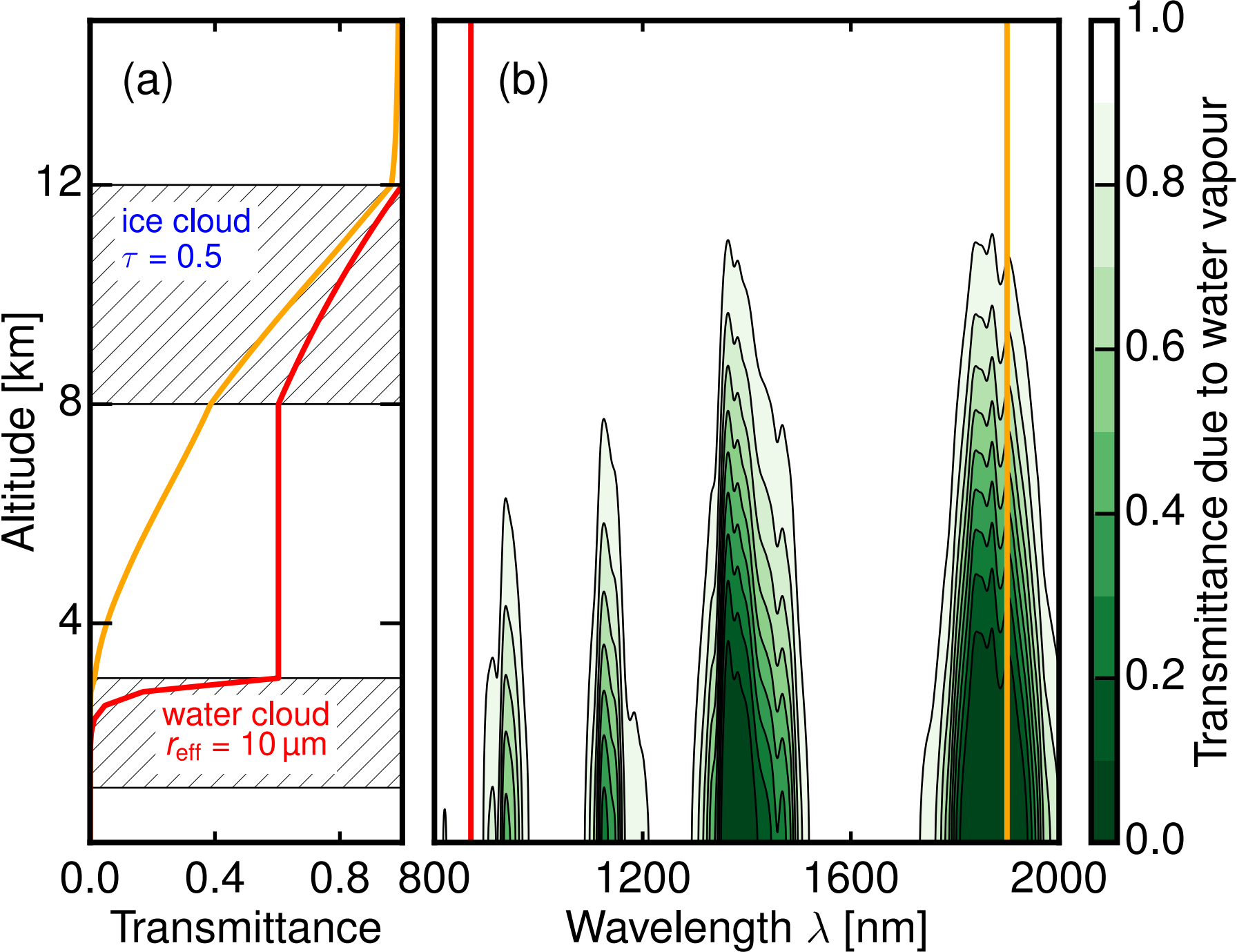
(a)
(b)
ice cloud
τ = 0.5
water cloud
r_{eff} = 10 µm
Altitude [km]
12
8
4
0.0
0.4
0.8
Transmittance
800
1200
1600
2000
Wavelength λ [nm]
1.0
0.8
0.6
0.4
0.2
0.0
Transmittance due to water vapour