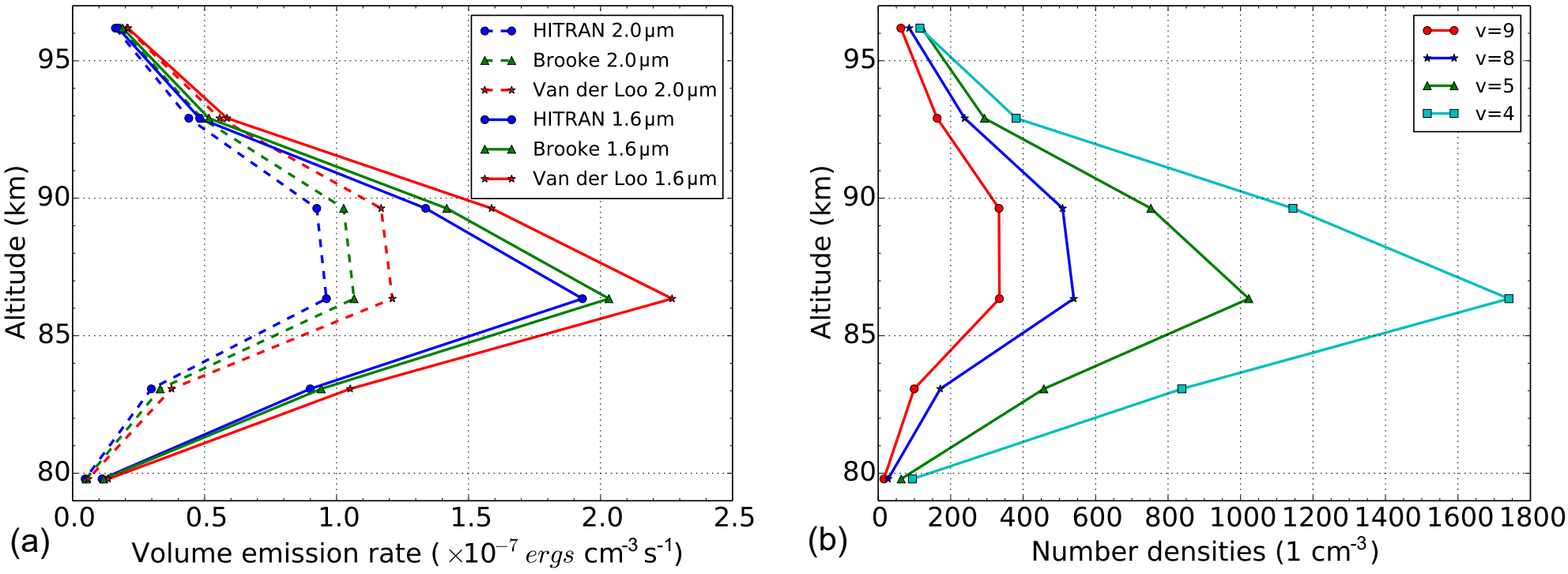
HITRAN 2.0 μm
Brooke 2.0 μm
Van der Loo 2.0 μm
HITRAN 1.6 μm
Brooke 1.6 μm
Van der Loo 1.6 μm
Altitude (km)
95
90
85
80
0.0
0.5
1.0
1.5
2.0
2.5
(a)
Volume emission rate (×10⁻⁷ ergs cm⁻³ s⁻¹)
v=9
v=8
v=5
v=4
Altitude (km)
95
90
85
80
0
200
400
600
800
1000
1200
1400
1600
1800
(b)
Number densities (1 cm⁻³)