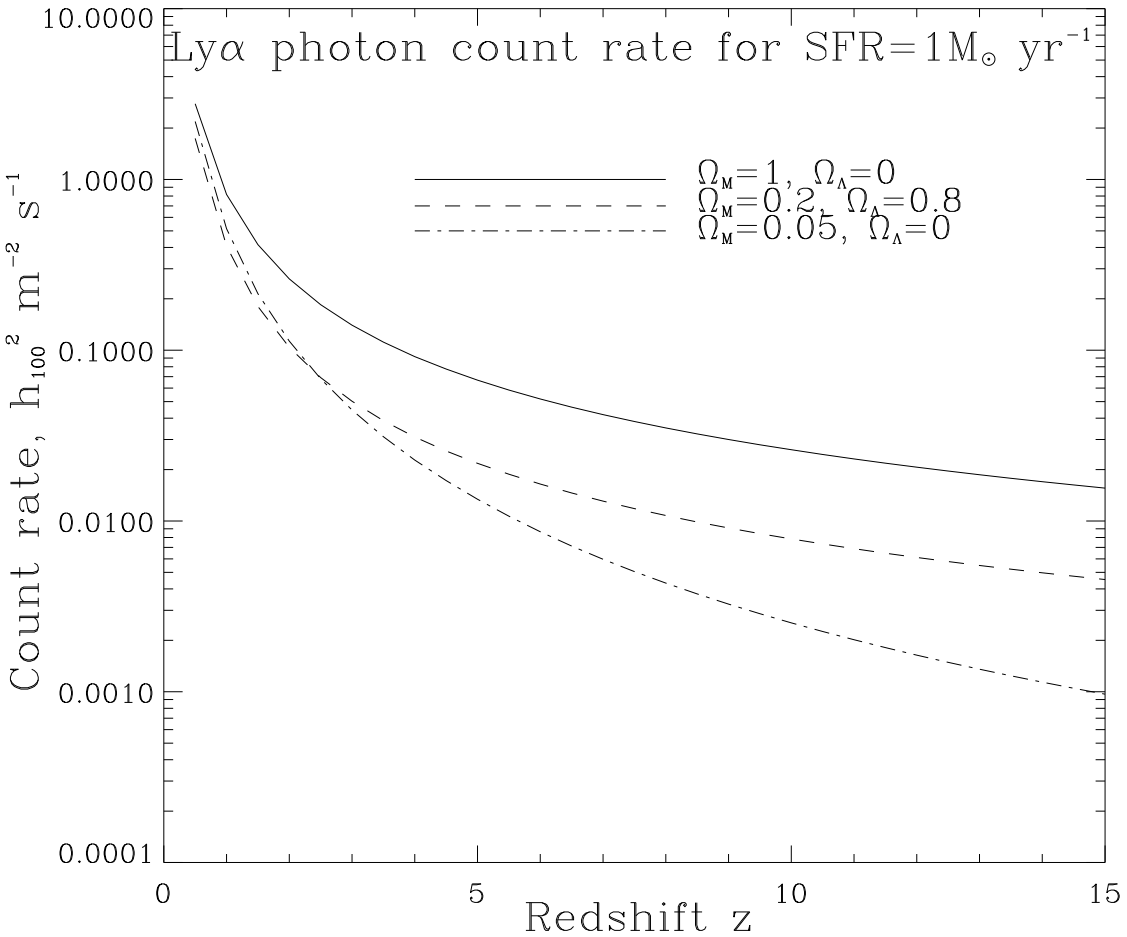
Lyα photon count rate for SFR=1M⊙ yr⁻¹
Ω_M=1, Ω_Λ=0
Ω_M=0.2, Ω_Λ=0.8
Ω_M=0.05, Ω_Λ=0
Count rate, h_100^2 m^-2 s^-1
10.0000
1.0000
0.1000
0.0100
0.0010
0.0001
0
5
10
15
Redshift z