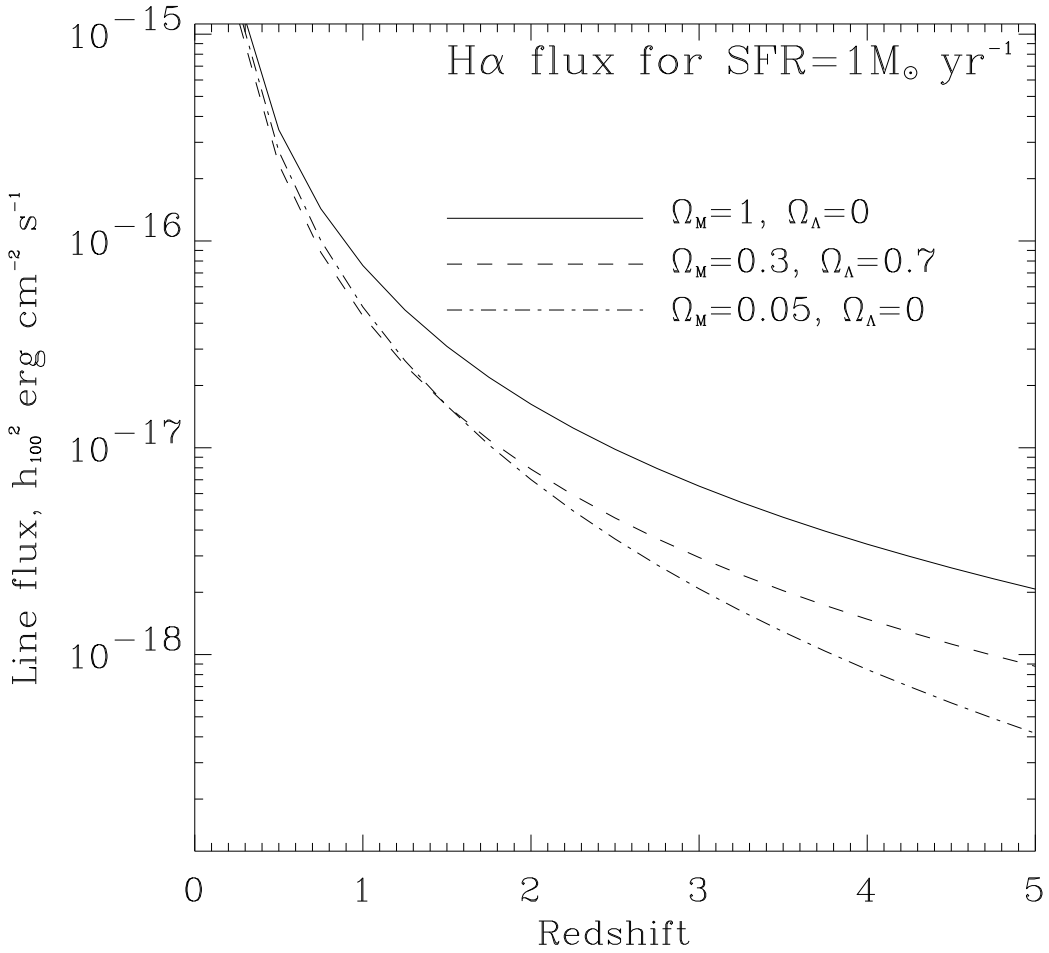
Hα flux for SFR=1M⊙ yr⁻¹
Ω_M=1, Ω_Λ=0
Ω_M=0.3, Ω_Λ=0.7
Ω_M=0.05, Ω_Λ=0
Line flux, h_100² erg cm⁻² s⁻¹
10⁻¹⁵
10⁻¹⁶
10⁻¹⁷
10⁻¹⁸
0
1
2
3
4
5
Redshift