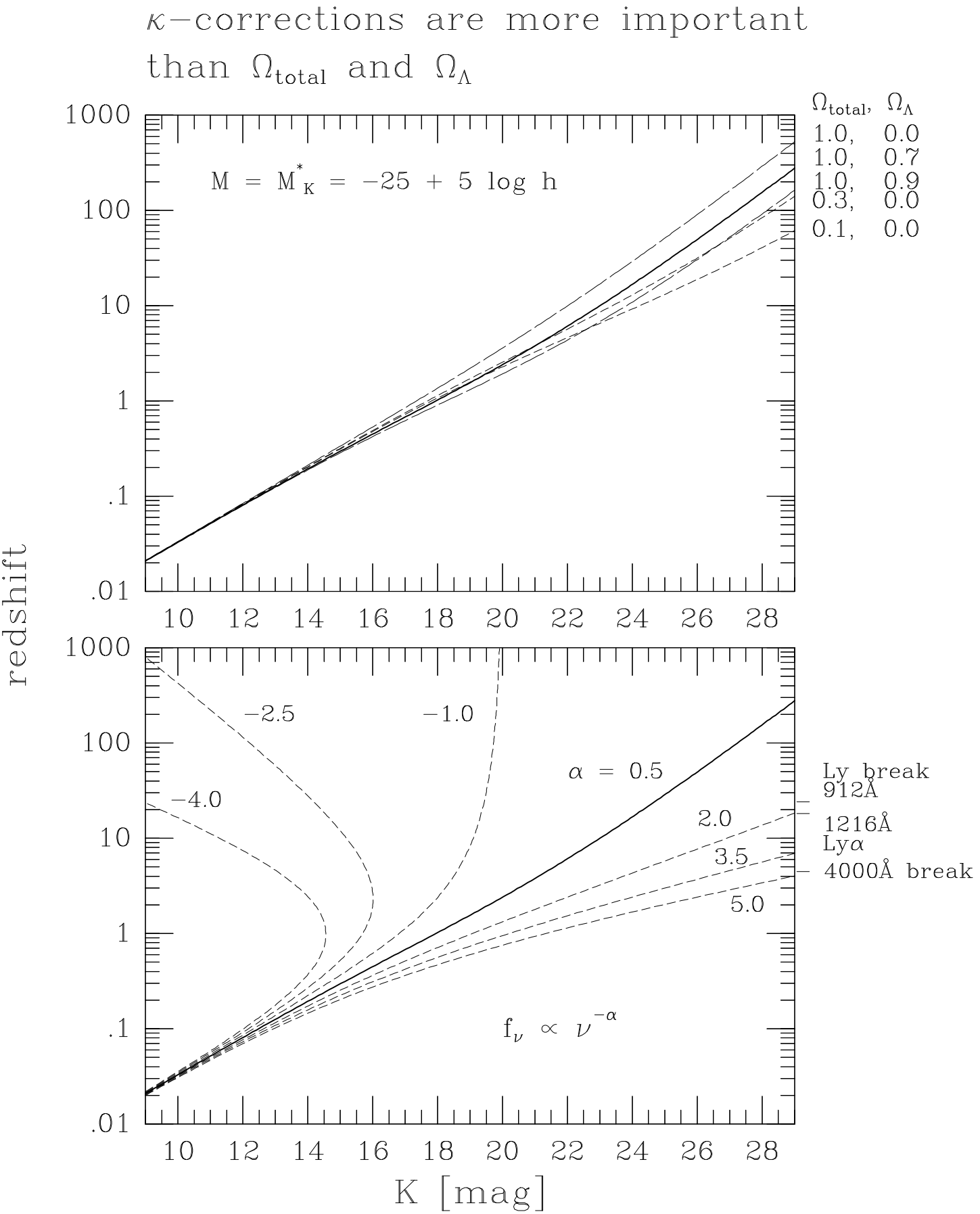
κ−corrections are more important
than Ω_total and Ω_Λ
Ω_total, Ω_Λ
1.0, 0.0
1.0, 0.7
1.0, 0.9
0.3, 0.0
0.1, 0.0
M = M*_K = −25 + 5 log h
redshift
K [mag]
−2.5
−1.0
−4.0
α = 0.5
2.0
3.5
5.0
f_ν ∝ ν^−α
Ly break
912Å
1216Å
Lyα
4000Å break