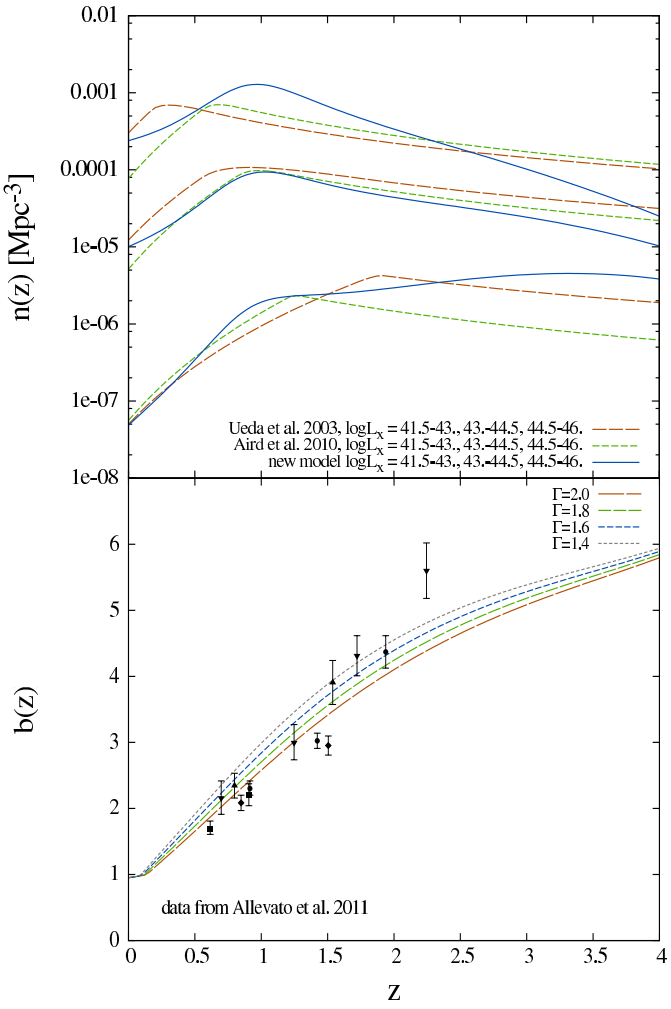
n(z) [Mpc^{-3}]
0.01
0.001
0.0001
1e-05
1e-06
1e-07
1e-08
Ueda et al. 2003, logL$_X$ = 41.5-43., 43.-44.5, 44.5-46.
Aird et al. 2010, logL$_X$ = 41.5-43., 43.-44.5, 44.5-46.
new model logL$_X$ = 41.5-43., 43.-44.5, 44.5-46.
b(z)
Γ=2.0
Γ=1.8
Γ=1.6
Γ=1.4
data from Allevato et al. 2011
0
0.5
1
1.5
2
2.5
3
3.5
4
5
6
Z