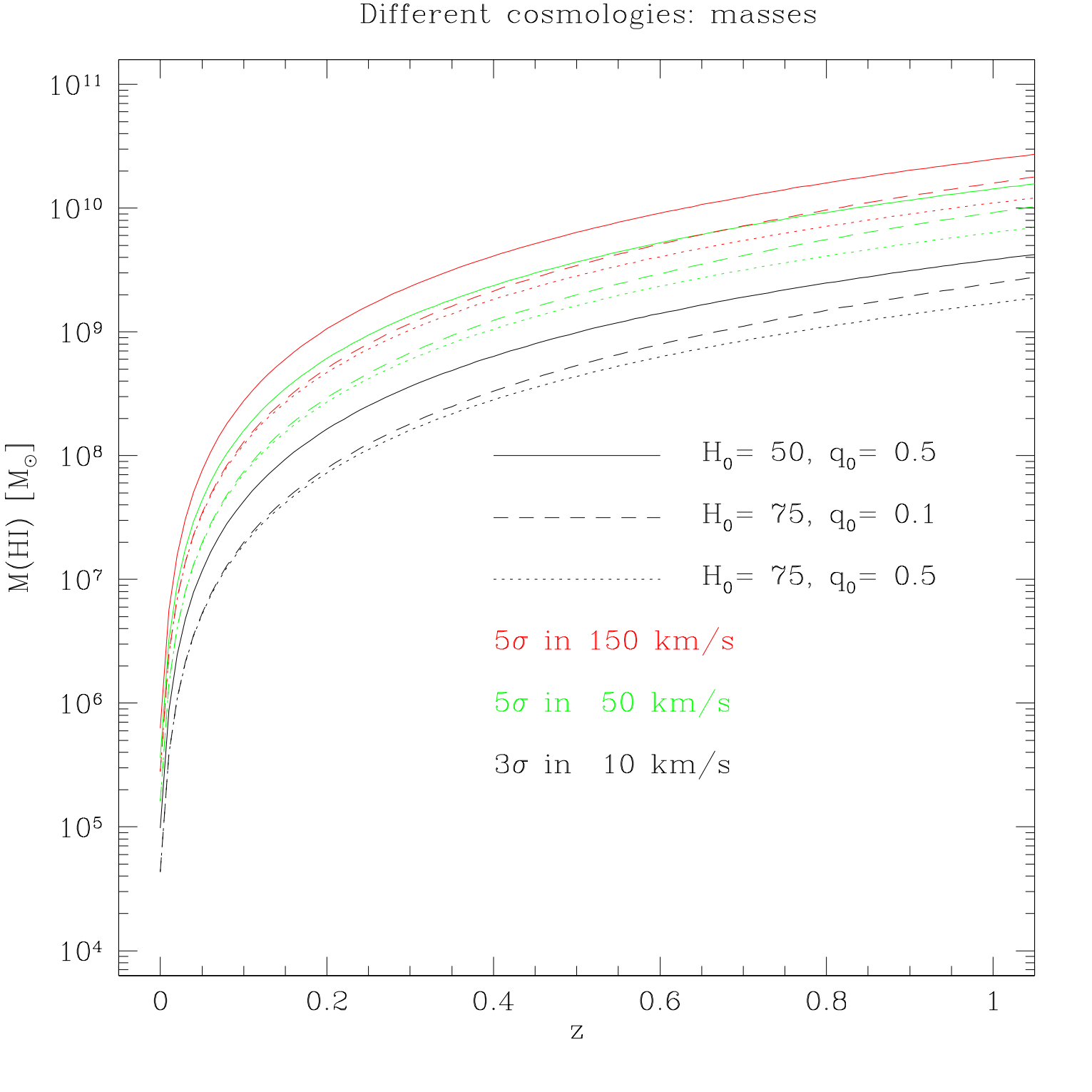
Different cosmologies: masses
M(HI) [M$_\odot$]
z
10^{11}
10^{10}
10^{9}
10^{8}
10^{7}
10^{6}
10^{5}
10^{4}
0
0.2
0.4
0.6
0.8
1
H$_0$= 50, q$_0$= 0.5
H$_0$= 75, q$_0$= 0.1
H$_0$= 75, q$_0$= 0.5
5σ in 150 km/s
5σ in 50 km/s
3σ in 10 km/s