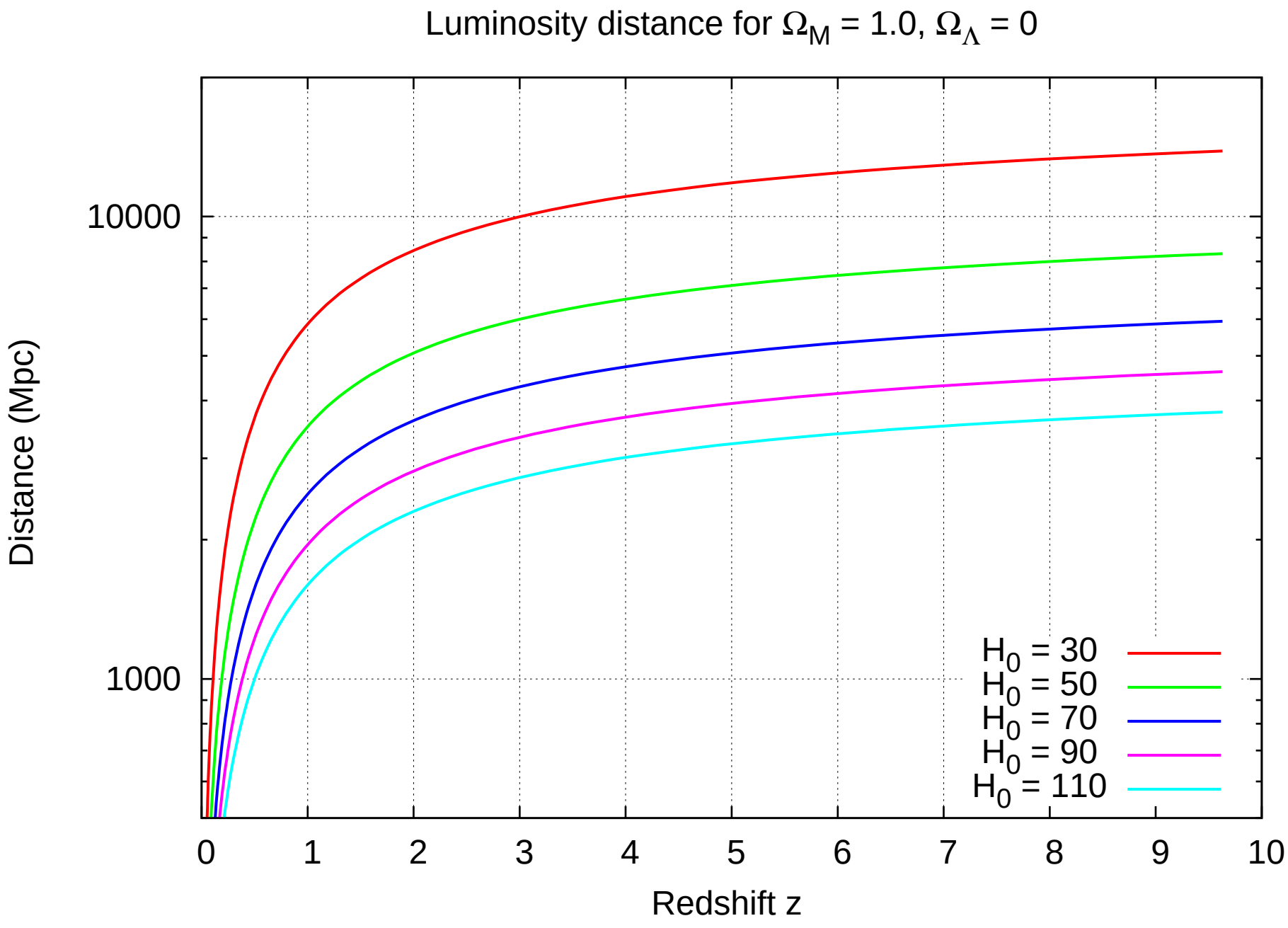
Luminosity distance for Ω_M = 1.0, Ω_Λ = 0
Distance (Mpc)
10000
1000
0
1
2
3
4
5
6
7
8
9
10
Redshift z
H_0 = 30
H_0 = 50
H_0 = 70
H_0 = 90
H_0 = 110