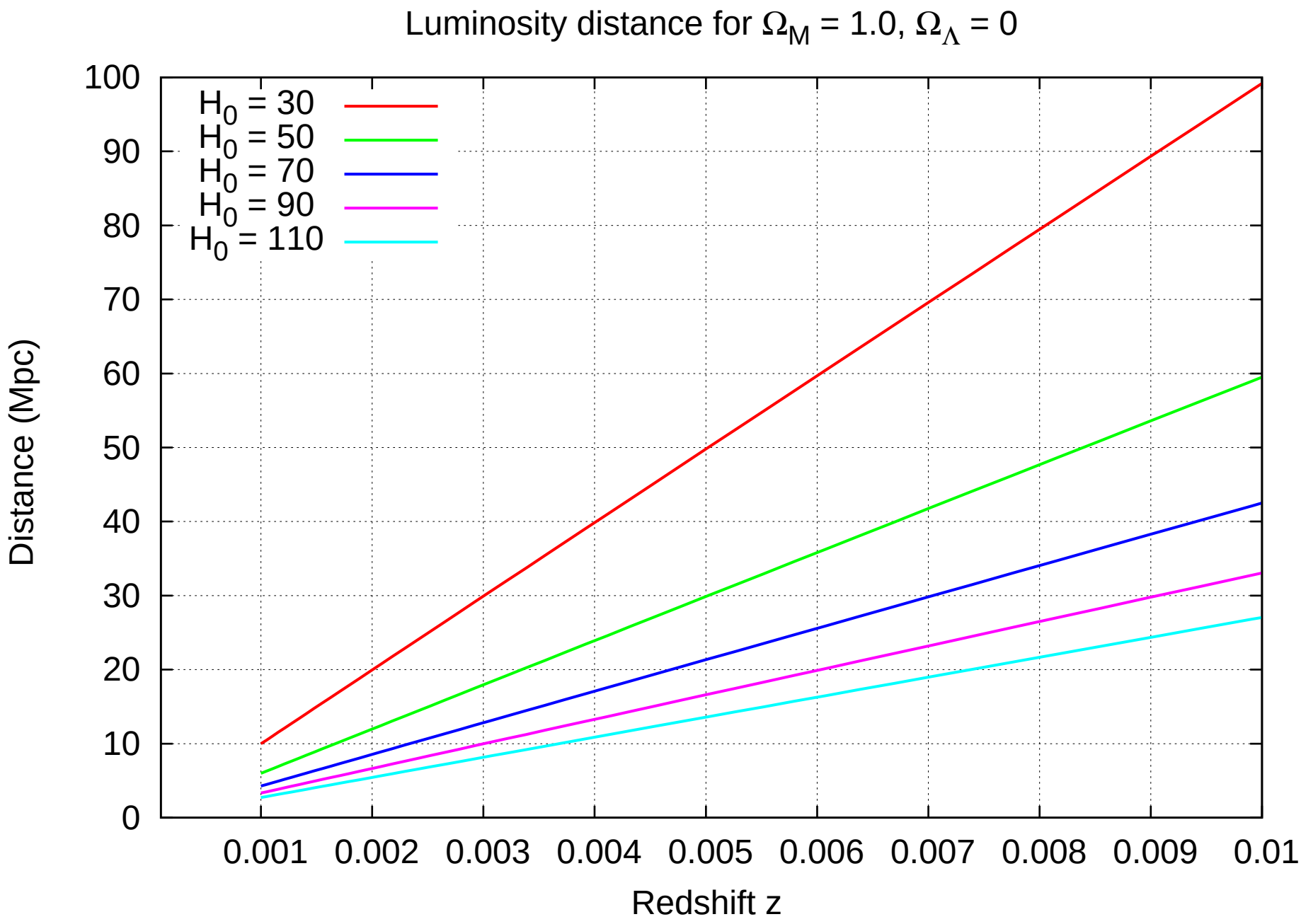
Luminosity distance for Ω_M = 1.0, Ω_Λ = 0
H_0 = 30
H_0 = 50
H_0 = 70
H_0 = 90
H_0 = 110
Distance (Mpc)
Redshift z
0
10
20
30
40
50
60
70
80
90
100
0.001
0.002
0.003
0.004
0.005
0.006
0.007
0.008
0.009
0.01