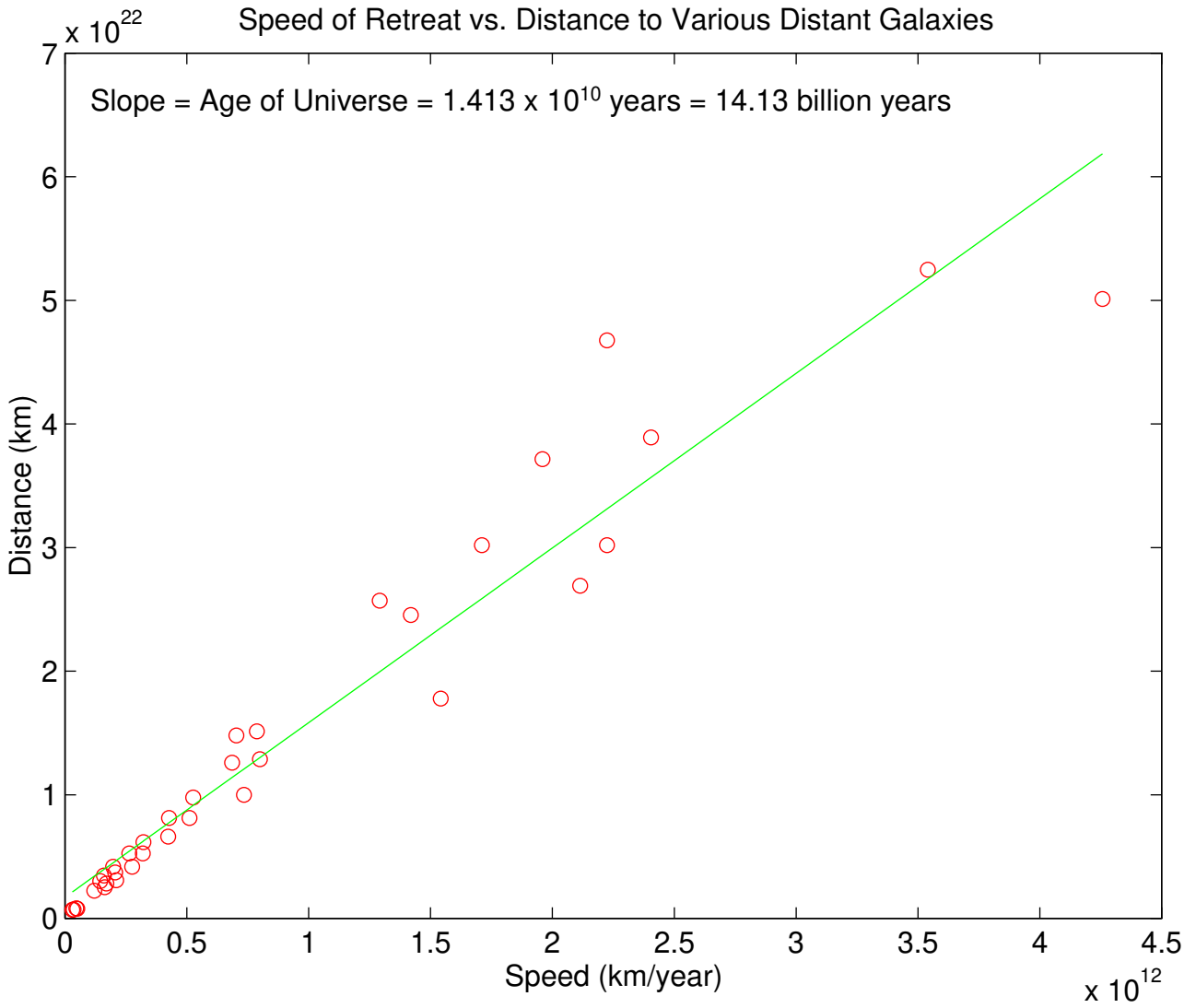
Speed of Retreat vs. Distance to Various Distant Galaxies
Slope = Age of Universe = 1.413 x 10^10 years = 14.13 billion years
x 10^22
Distance (km)
0
1
2
3
4
5
6
7
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
Speed (km/year)
x 10^12