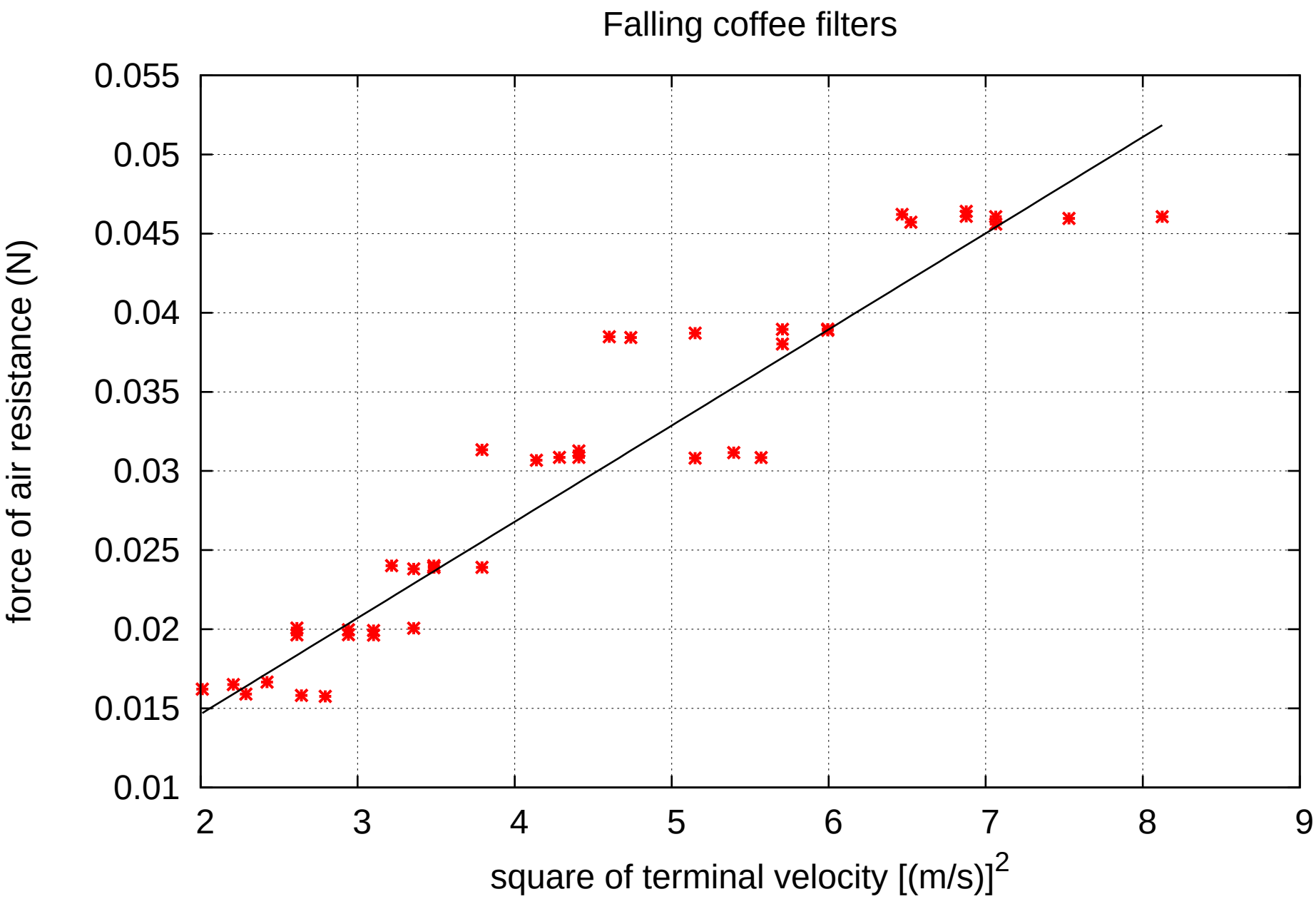
Falling coffee filters
force of air resistance (N)
0.055
0.05
0.045
0.04
0.035
0.03
0.025
0.02
0.015
0.01
2
3
4
5
6
7
8
9
square of terminal velocity [(m/s)]^2