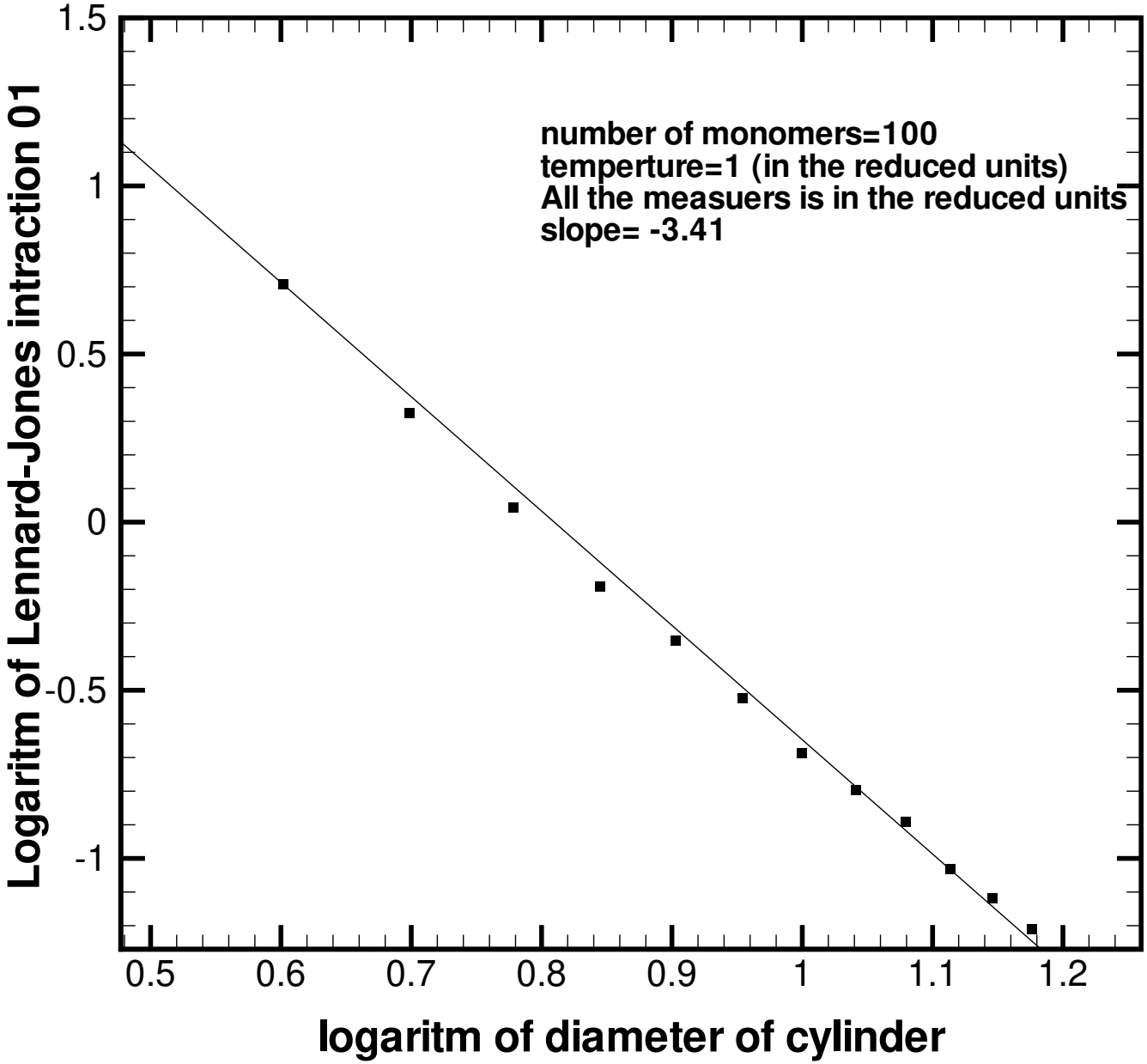
number of monomers=100
temperture=1 (in the reduced units)
All the measuers is in the reduced units
slope= -3.41
Logaritm of Lennard-Jones intraction 01
logaritm of diameter of cylinder
1.5
1
0.5
0
-0.5
-1
0.5
0.6
0.7
0.8
0.9
1
1.1
1.2