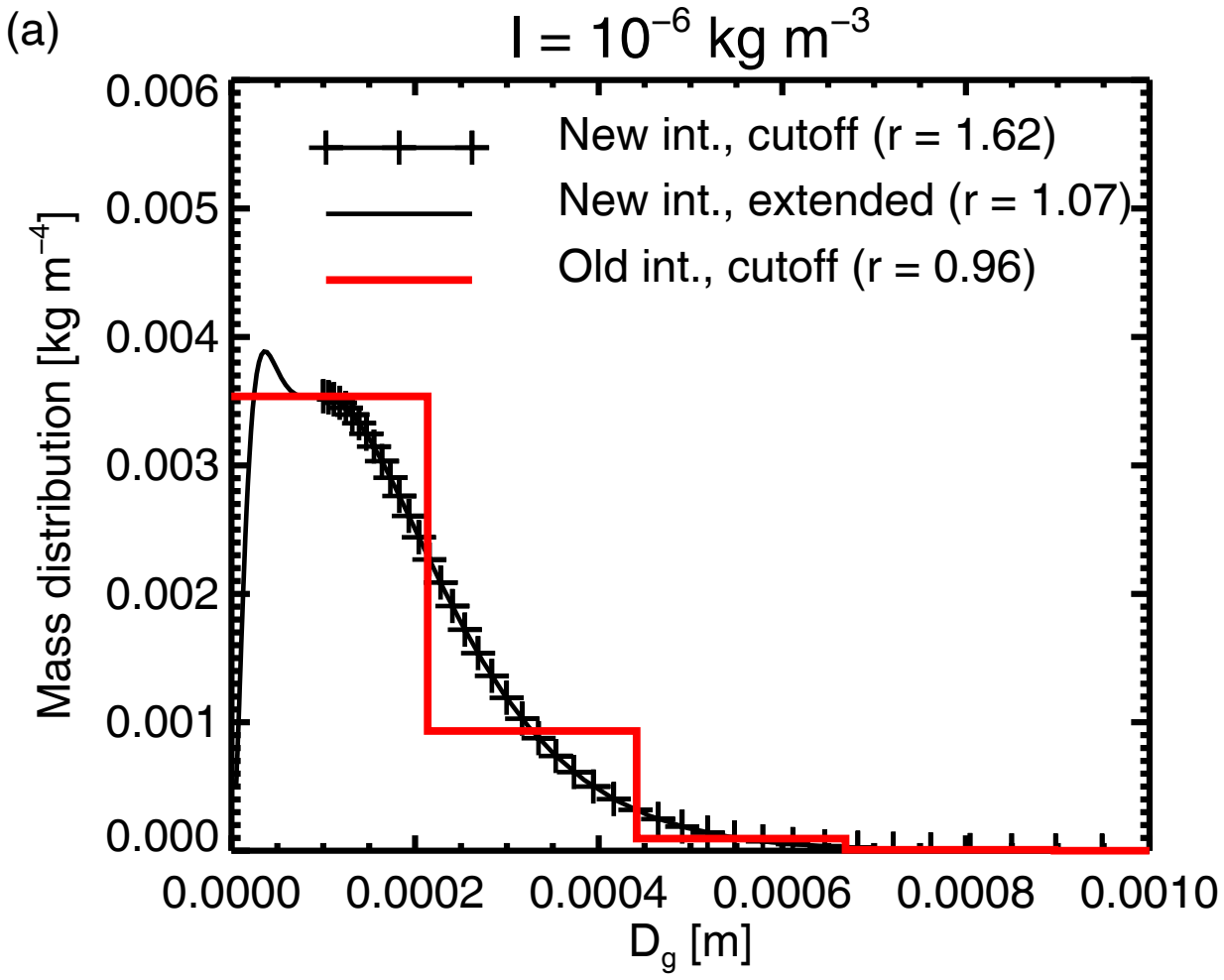
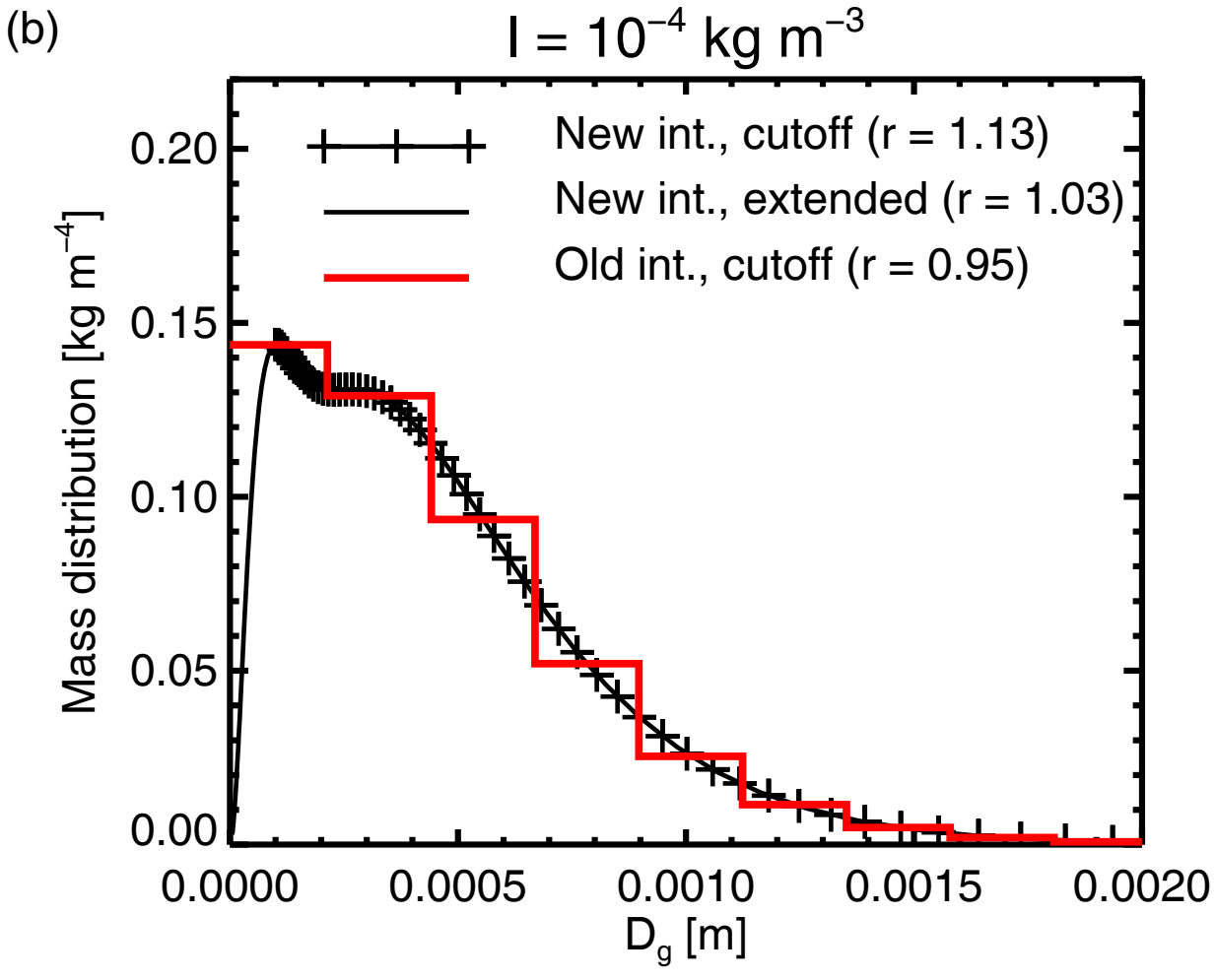

(a)
I = 10^−6 kg m^−3
New int., cutoff (r = 1.62)
New int., extended (r = 1.07)
Old int., cutoff (r = 0.96)
Mass distribution [kg m^−4]
0.006
0.005
0.004
0.003
0.002
0.001
0.000
0.0000
0.0002
0.0004
0.0006
0.0008
0.0010
D_g [m]


(b)
I = 10^−4 kg m^−3
New int., cutoff (r = 1.13)
New int., extended (r = 1.03)
Old int., cutoff (r = 0.95)
Mass distribution [kg m^−4]
0.20
0.15
0.10
0.05
0.00
0.0000
0.0005
0.0010
0.0015
0.0020
D_g [m]