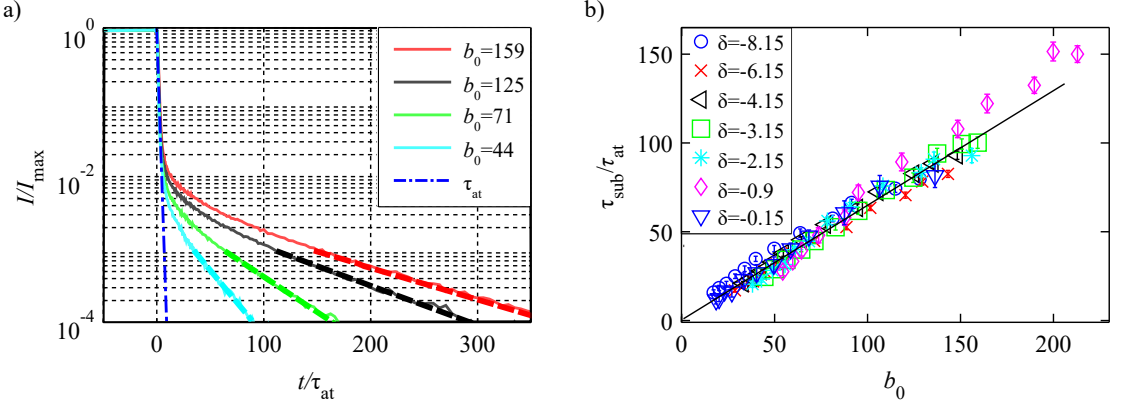
a)
10^0
10^{-2}
10^{-4}
I/I_{max}
0
100
200
300
t/τ_{at}
b_0=159
b_0=125
b_0=71
b_0=44
τ_{at}
b)
150
100
50
0
τ_{sub}/τ_{at}
0
50
100
150
200
b_0
δ=-8.15
δ=-6.15
δ=-4.15
δ=-3.15
δ=-2.15
δ=-0.9
δ=-0.15