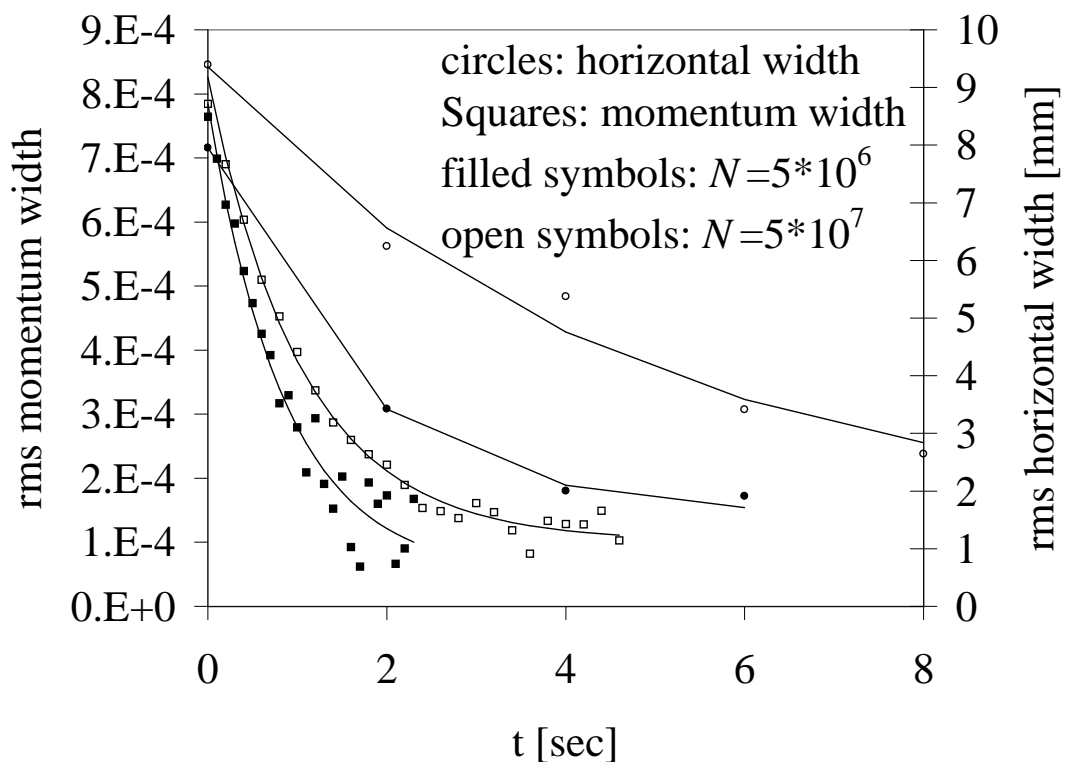
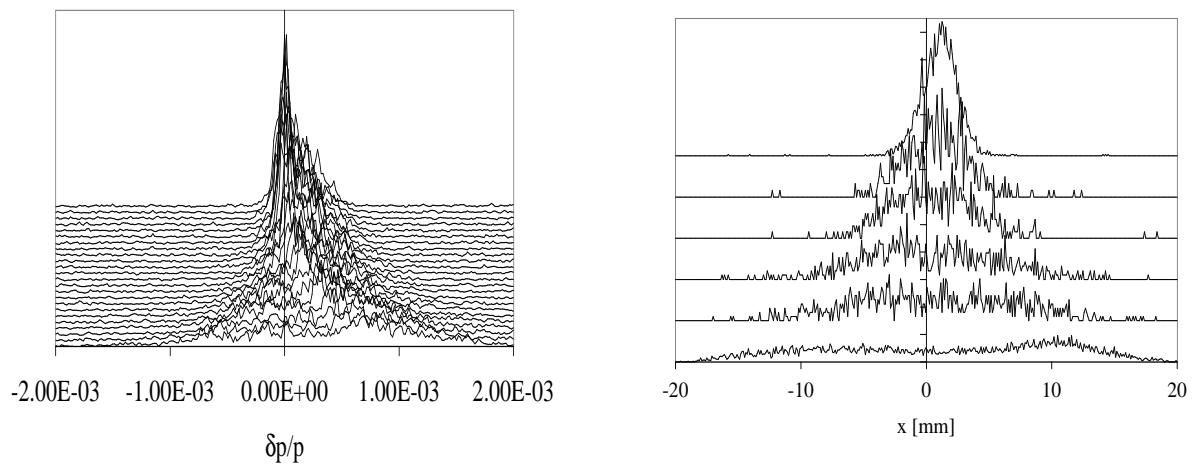


Stochastic Cooling

Ar¹⁸⁺ 391 MeV/u

longitudinal

transverse



cooling time (for $N = 0.5 / 5 \times 10^7$):
longitudinal 0.9 / 1.1 s
transverse 1.6 / 4.6 s