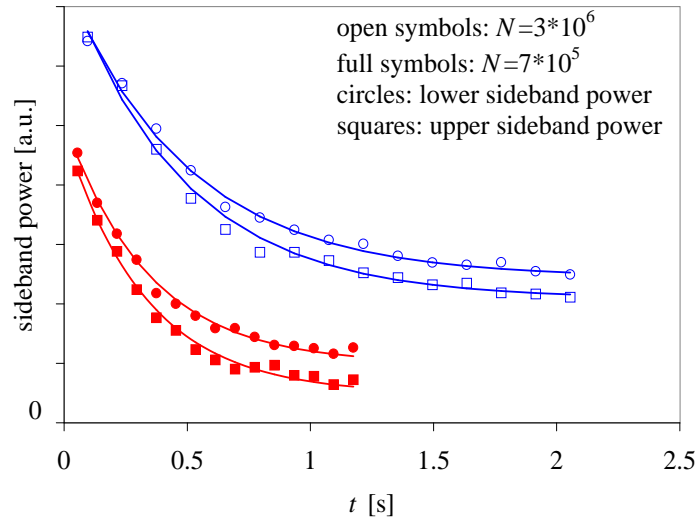
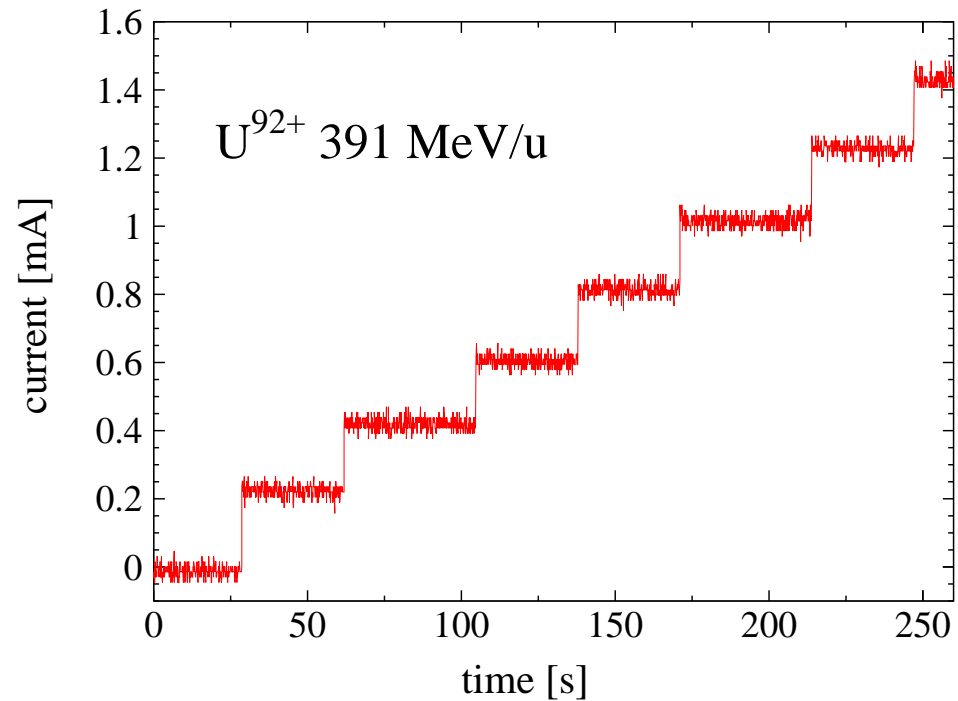


# Stochastic Cooling of Uranium

Cooling times (for  $N \sim 10^6$ )  
longit., vert.: 0.5 s  
horiz. (not. optim.): 2.5 s



Accumulation by **combination of stochastic cooling, rf stacking and electron cooling of the stack**



Accumulation rate limited by synchrotron cycle