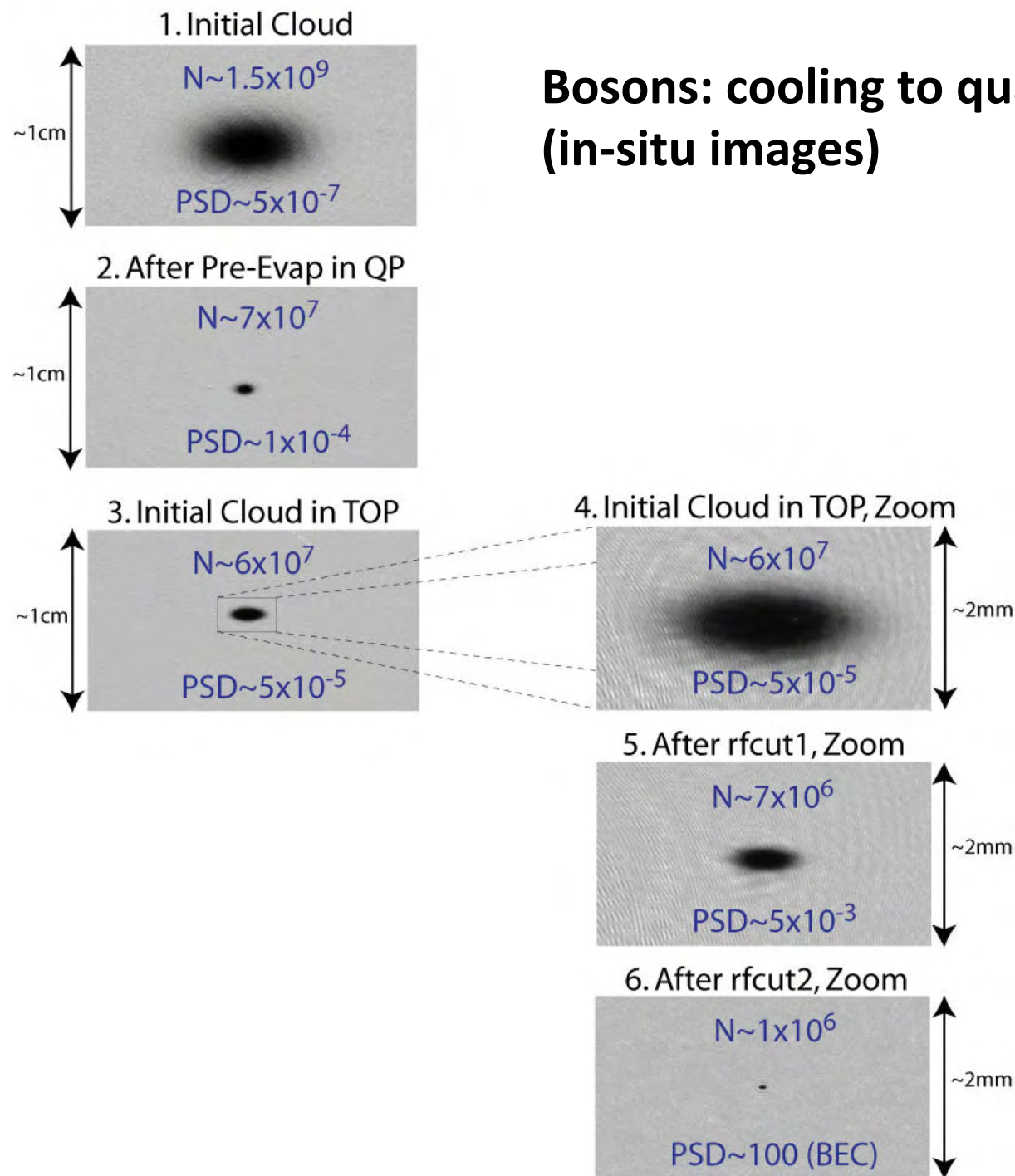
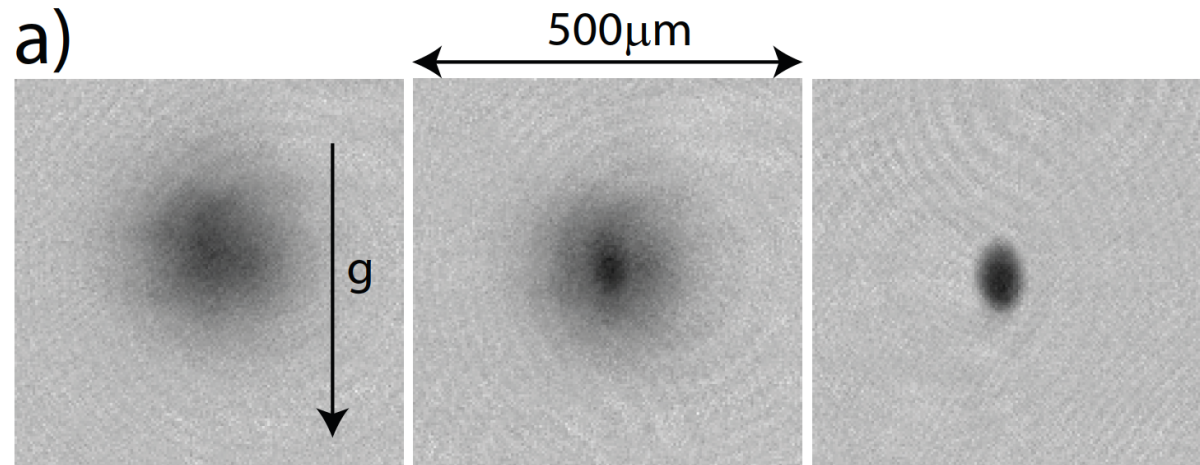


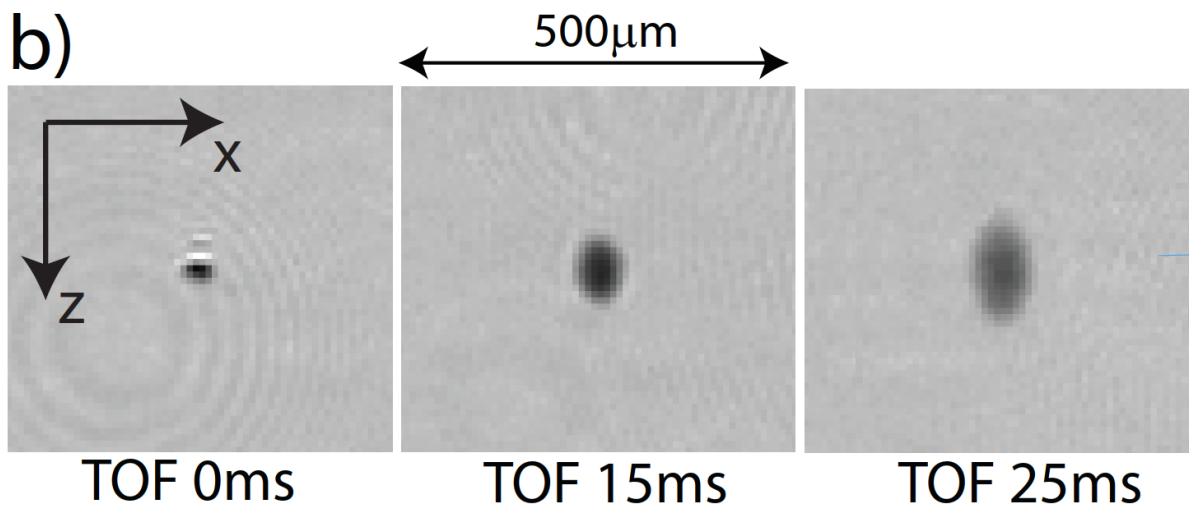
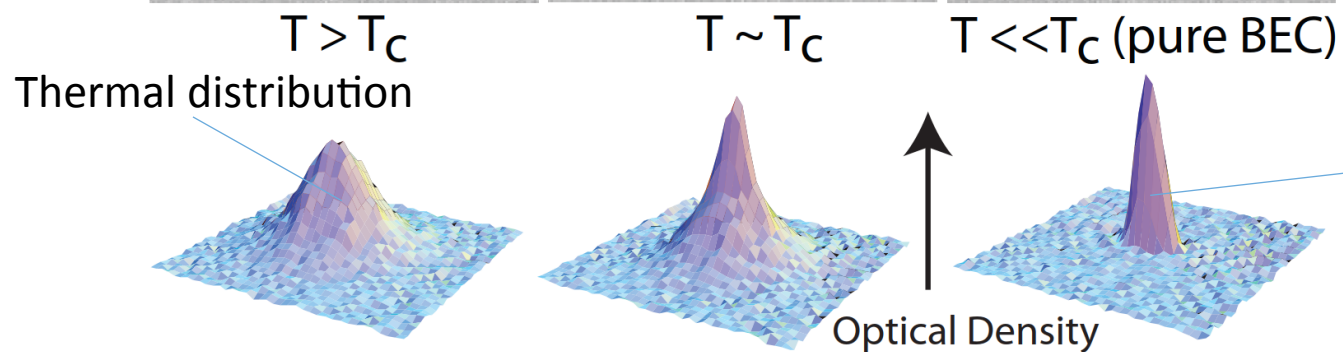
## Bosons: cooling to quantum degeneracy (in-situ images)





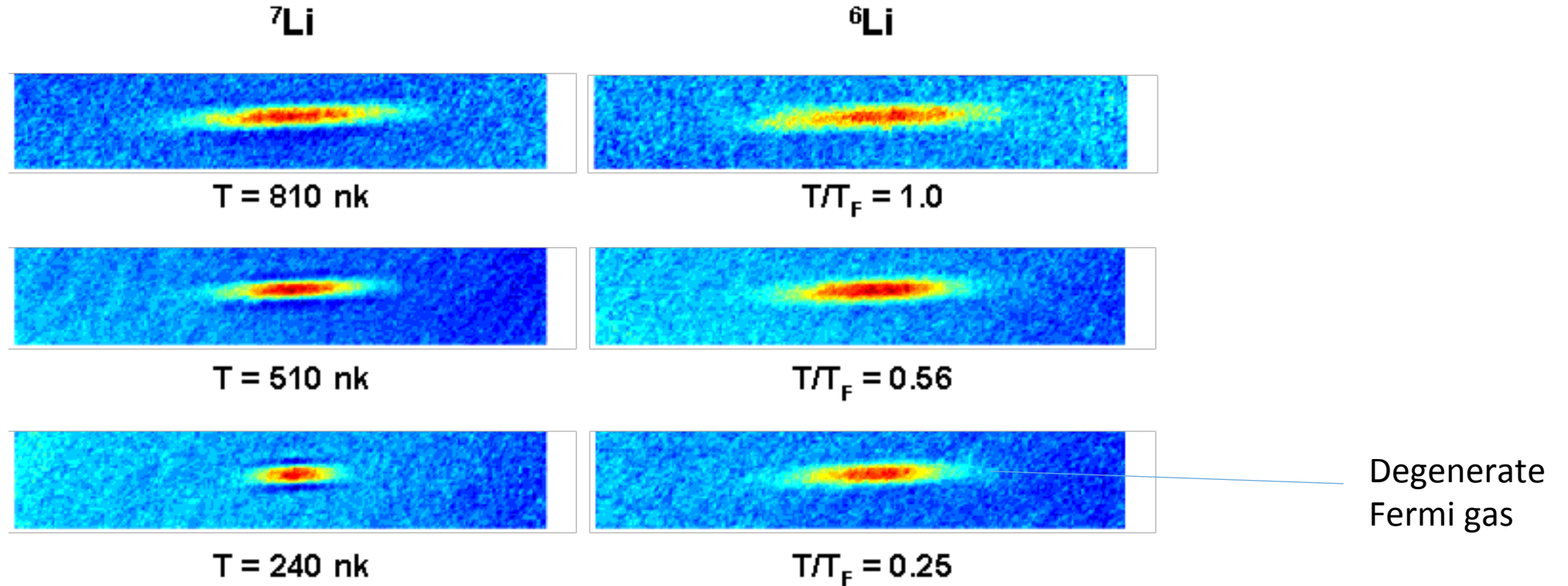
## Bosons: cooling to quantum degeneracy (momentum-space images)

Schneble lab at SBU  
(2007)



Anisotropic expansion in TOF  
due to mean-field pressure

# Bosons vs Fermions: the effects of Pauli pressure



<https://ucan.physics.utoronto.ca/News/report.2005-07-20.7810180327/Image>

See differences in **momentum distribution** in a sympathetically cooled mixture