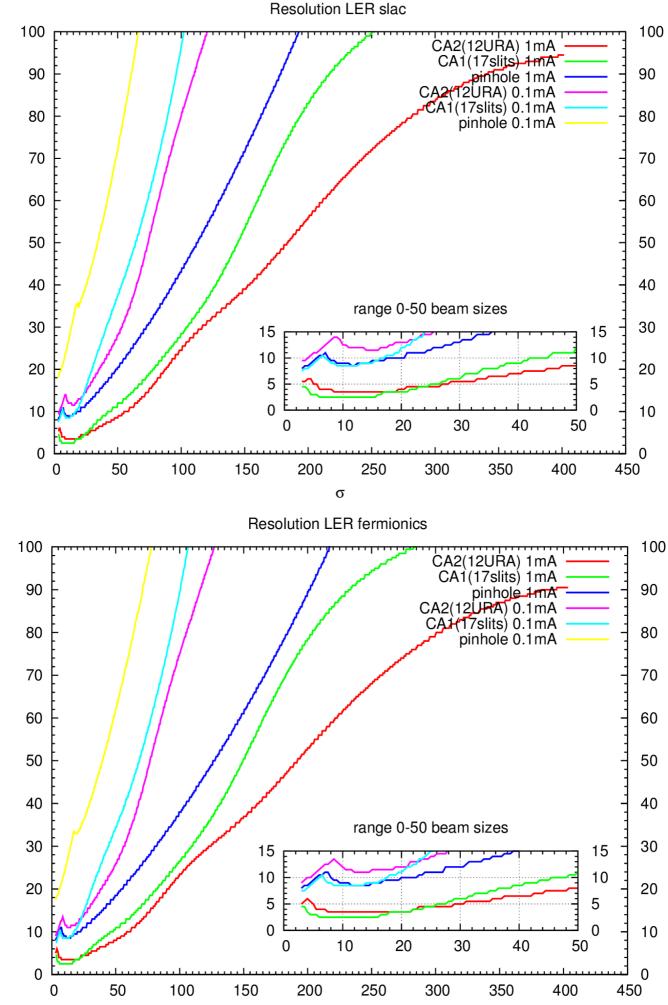
## Resolution of vertical beam size in LER (slac and fermionics)

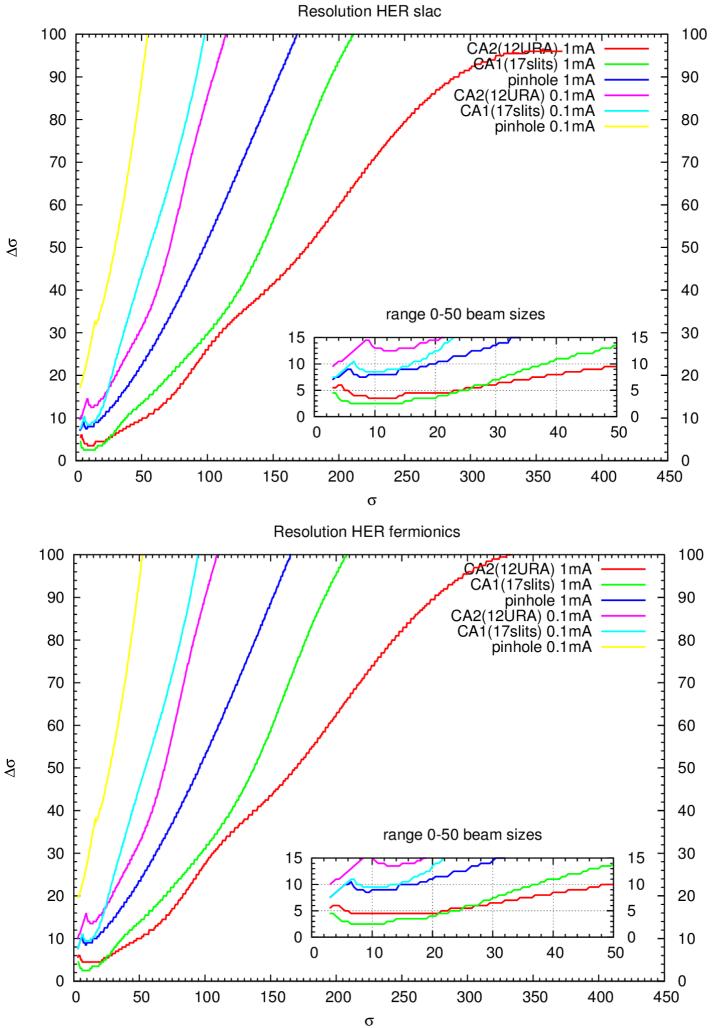


Δσ

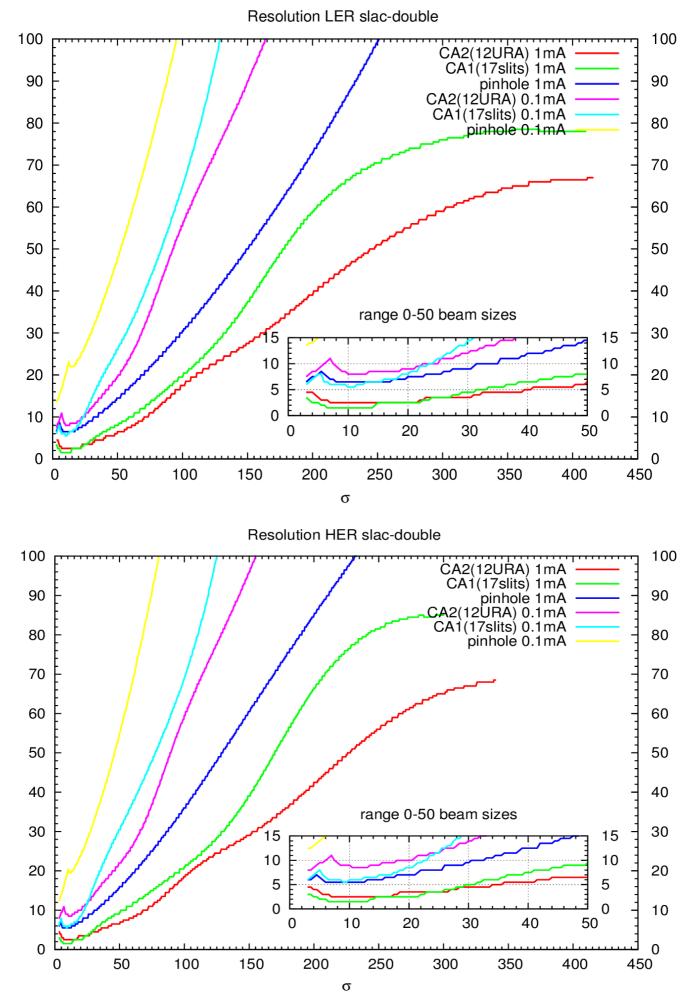
Δσ

σ

## Resolution of vertical beam size in HER (slac and fermionics)



## Resolution of vertical beam size in LER and HER (slac\_ double)



Δσ

Ωσ