SPM t Test bench - quantum vs norse 20 15  $\mathsf{SPM}\{t\}$ -5 20 60 40 80 0 Mean Force Curves with Standard Deviation - bench 700 ±48.72 ±9.52 ±33.40 600 500 Force (FP) ±31.84 ±29.93 400 ±25.02 300 200 quantum Mean norse Mean

40

Normalized Position (%)

80

100

60

20

0