Allocate and Free default malloc jemalloc 40000 nvm\_malloc nvm\_malloc with CLFLUSHOPT nvm\_malloc with CLWB nvm\_malloc no fences 30000nvm\_malloc no flushes nvm\_malloc no fences/flushes pmcto\_malloc Time in ms 20000 pmobj\_malloc 10000-2.5 5.0 7.5 10.0 12.5 15.0 17.5 20.0 22.5 Parallel Threads