Allocate, Free and Allocate default malloc 1750jemalloc nvm\_malloc nvm\_malloc with CLFLUSHOPT 1500 nvm\_malloc with CLWB nvm\_malloc no fences nvm\_malloc no flushes 1250nvm\_malloc no fences/flushes pmcto\_malloc Time in ms1000 pmobj\_malloc 750 500 250 2.5 5.0 7.5 10.0 12.5 15.0 17.5 20.0 22.5 Parallel Threads