Allocation Loop jemalloc (DRAM) 1750nvm_malloc with CLWB 1500^{-1} nvm_malloc no fences/flushes pmcto_malloc 1250pmobj_malloc 1000 750 500 250 22.52.5 7.5 17.5 20.0 5.0 10.0 15.0 12.5 Parallel Threads