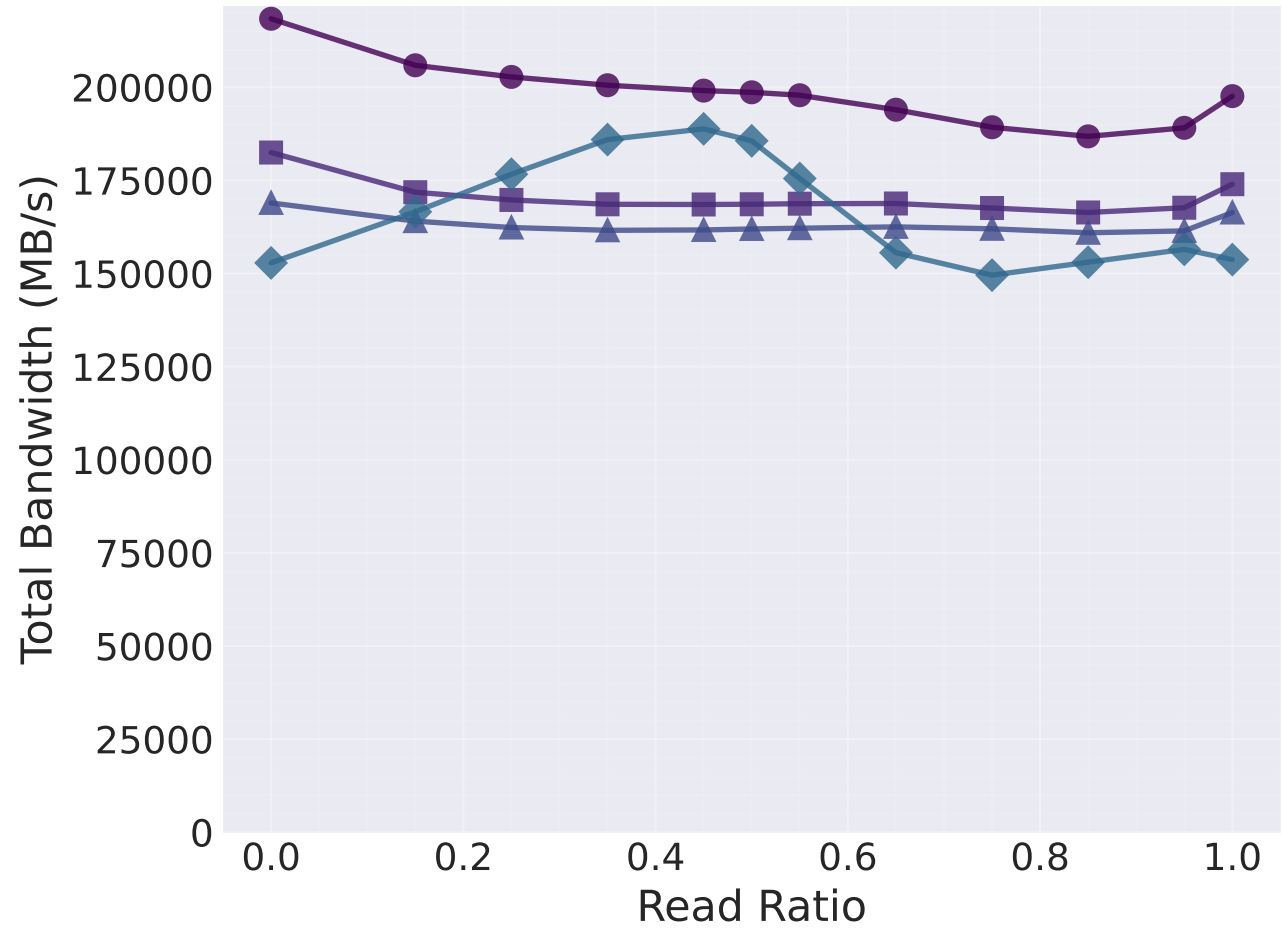
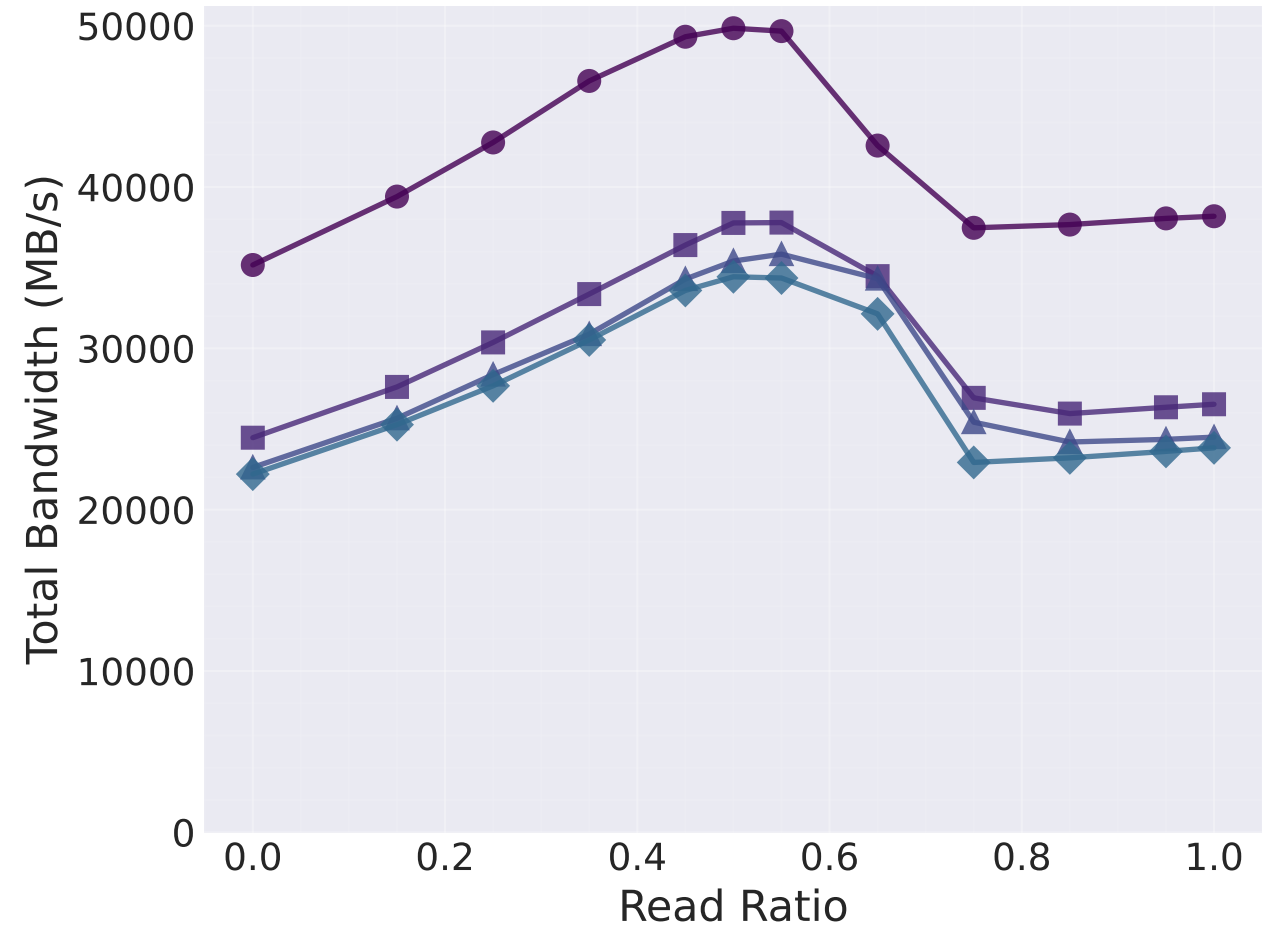


# Random Access Total Bandwidth vs Read Ratio (Thread Count = 172)

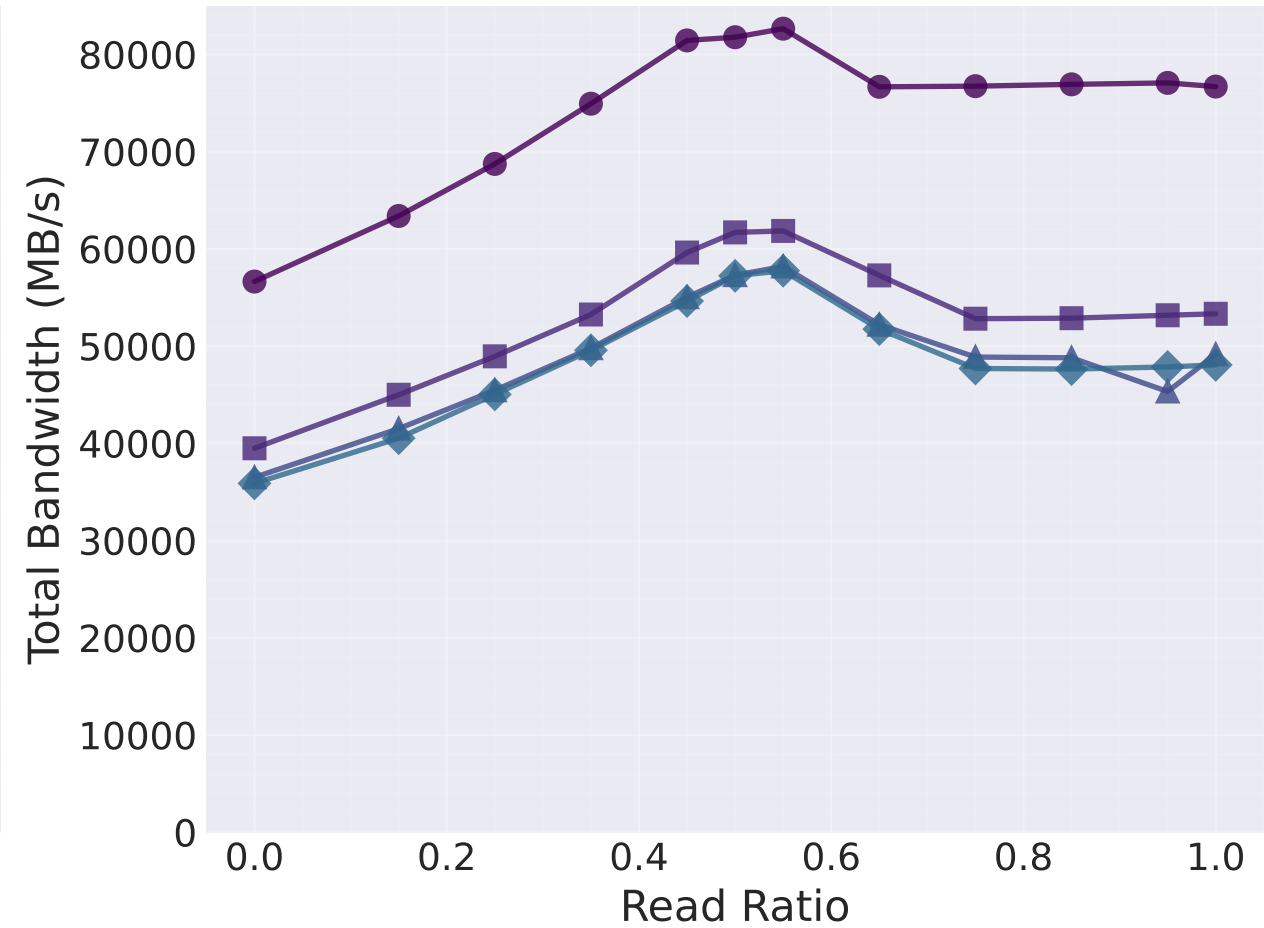
NUMA Node 0 (DDR5)  
(numactl interleave=0)



NUMA Node 2 (CXL 256GB)  
(numactl interleave=2)



NUMA Node 3 (CXL 512GB)  
(numactl interleave=3)



● 1 GB    ■ 4 GB    ▲ 16 GB    ◆ 64 GB