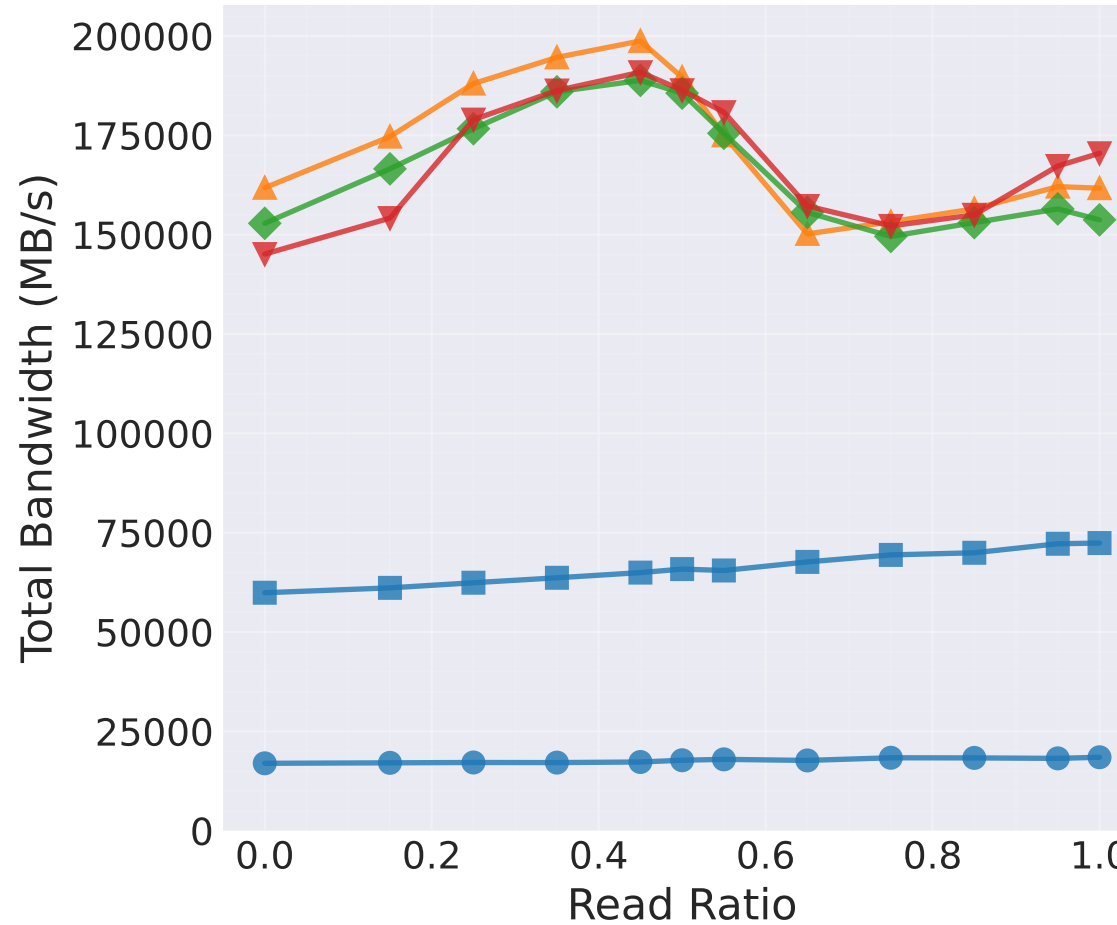
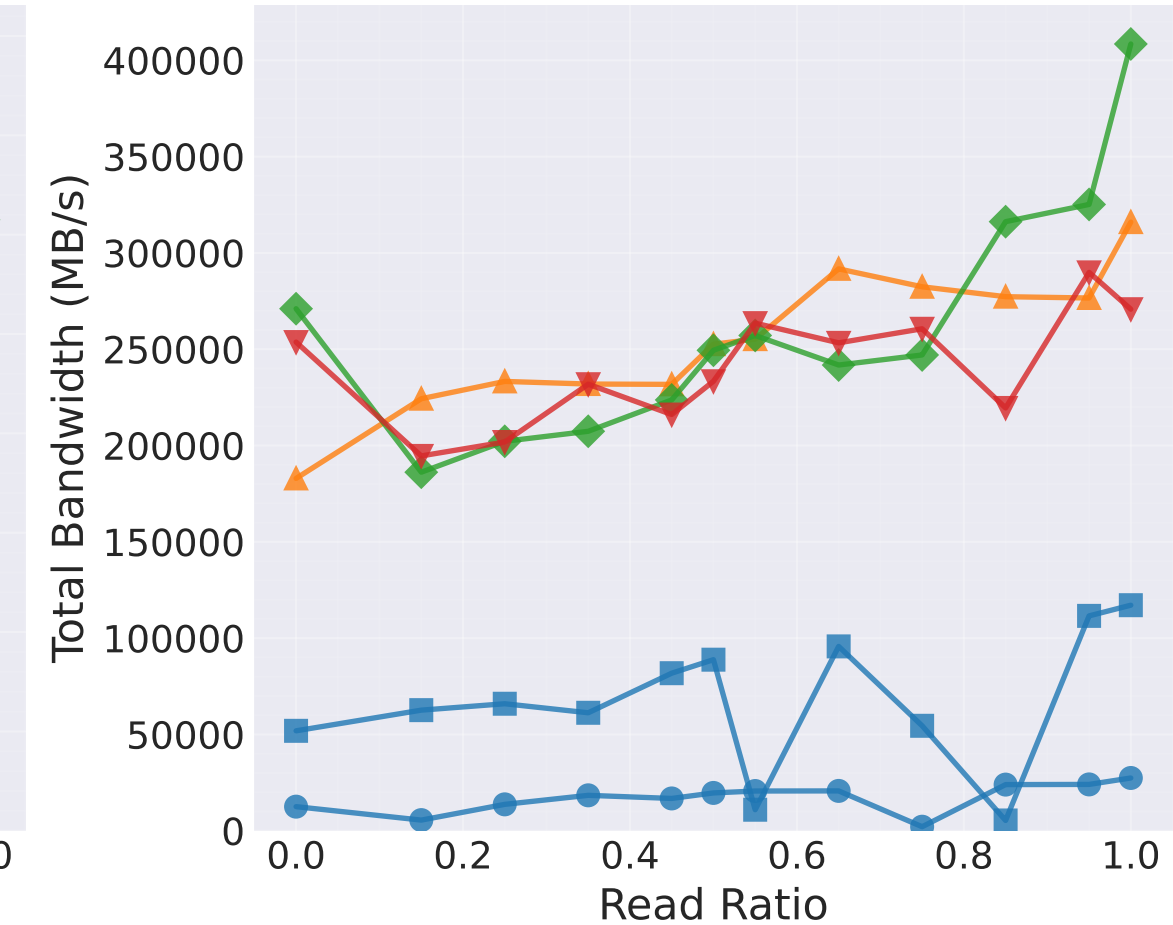


Total Bandwidth vs Read Ratio (Buffer Size = 64GB)

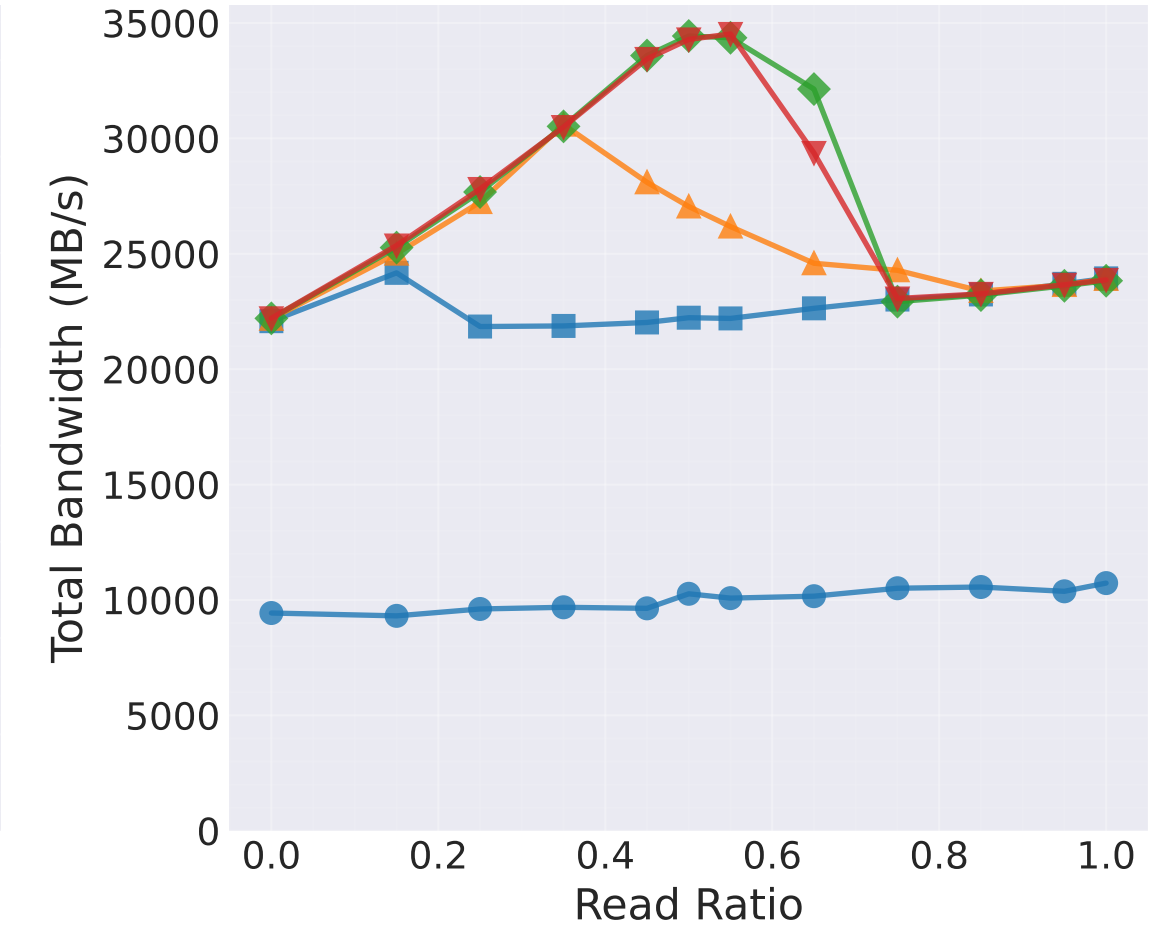
NUMA Node 0 (DDR5) random
(numactl interleave=0)



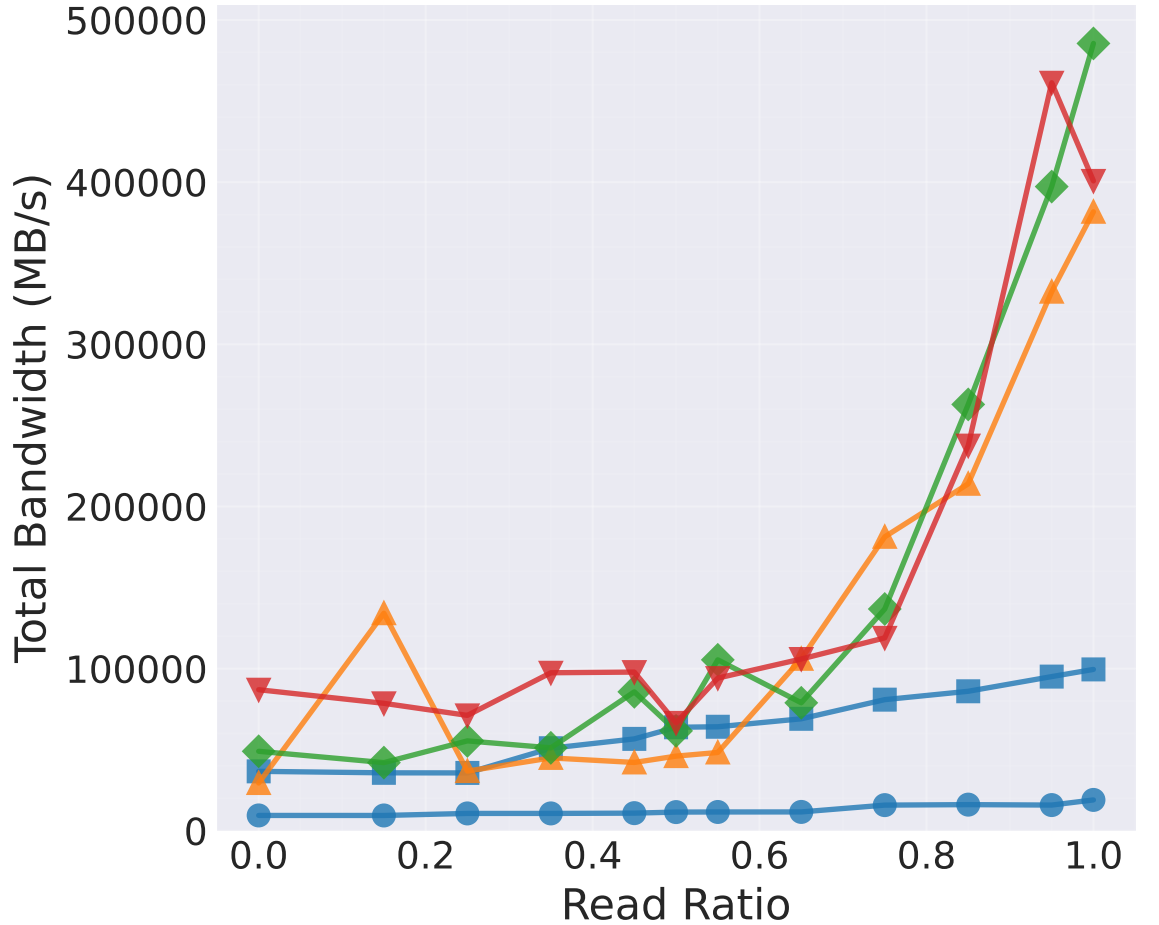
NUMA Node 0 (DDR5) sequential
(numactl interleave=0_seq)



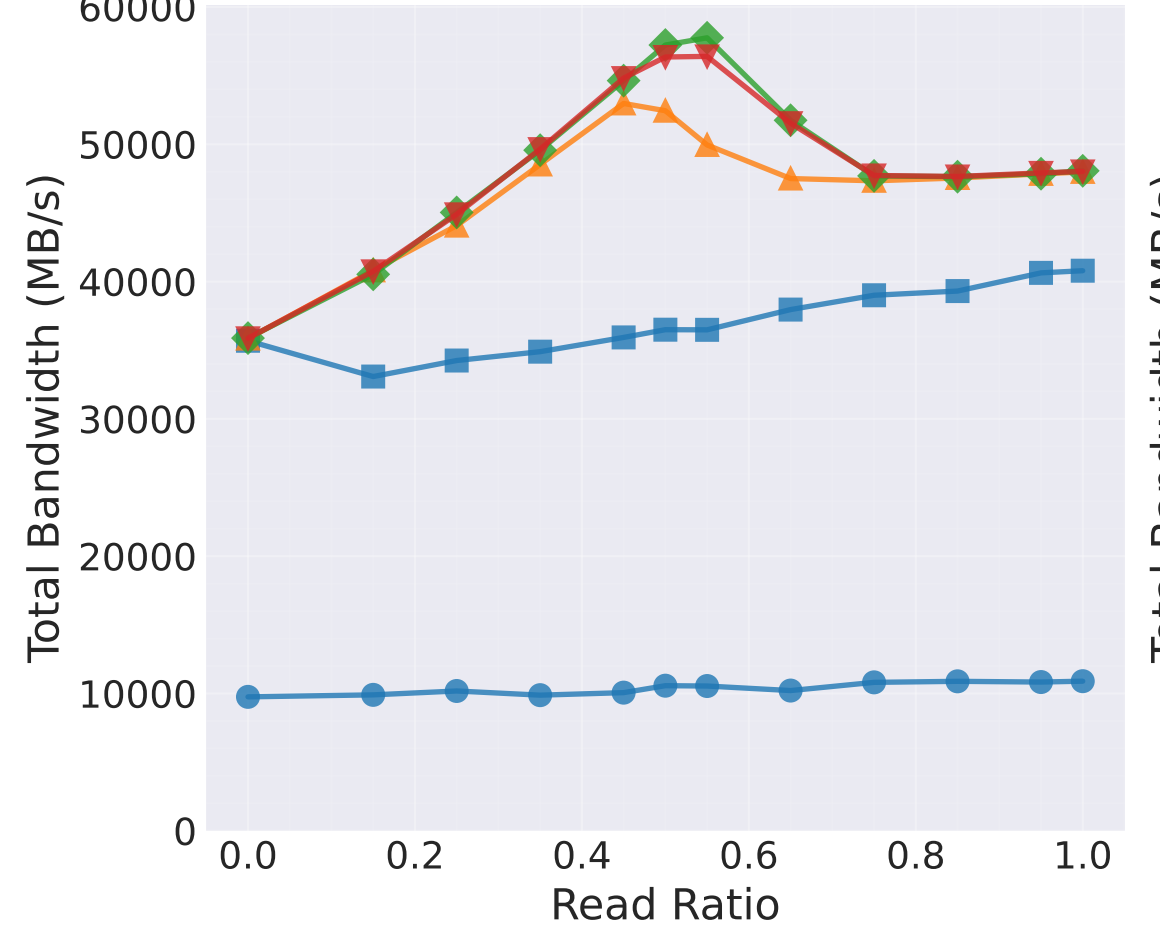
NUMA Node 2 (CXL 256GB) random
(numactl interleave=2)



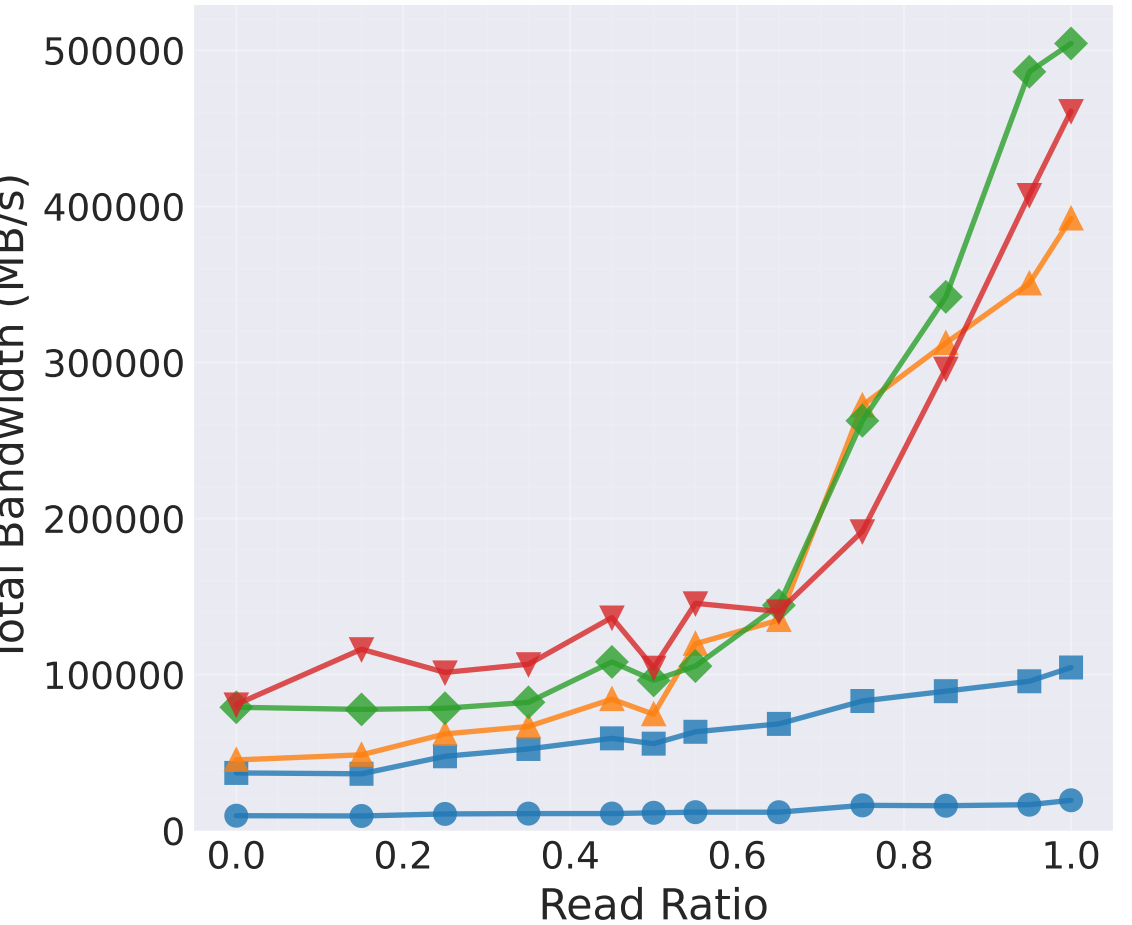
NUMA Node 2 (CXL 256GB) sequential
(numactl interleave=2_seq)



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



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



4 threads 16 threads 64 threads 172 threads 256 threads