

Figure 1: Migration performance, depending on problem size

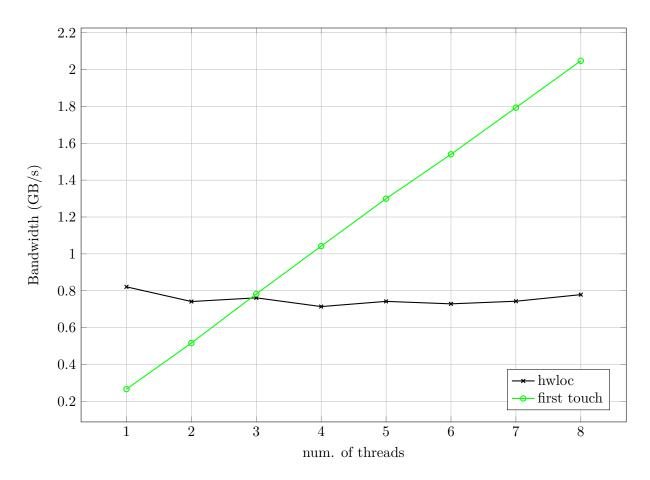


Figure 2: Migration performance, depending on number thread. Sample Size is 8GB. Num. of threads also represents number of distribution domains. (4 threads mean, data is also distributed to 4 domains)

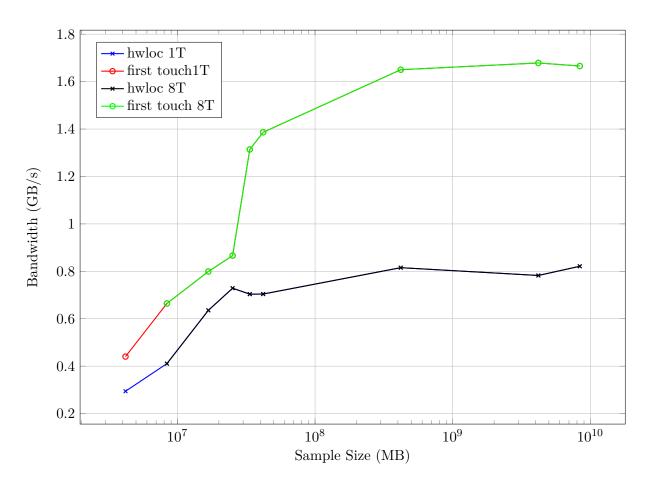


Figure 3: Optimized migration performance, depending on problem size

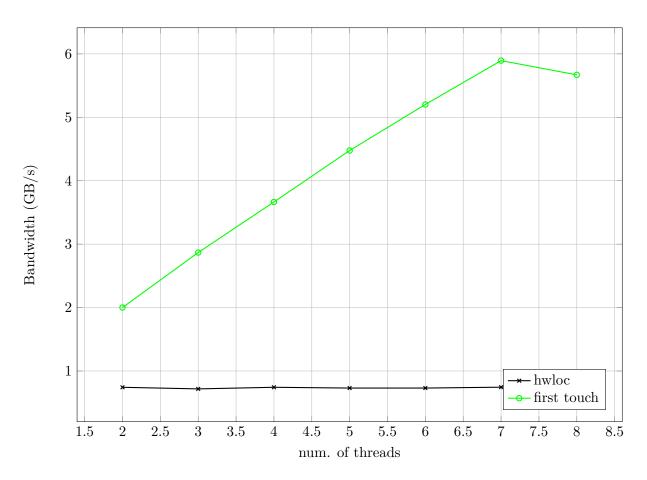


Figure 4: Optimized migration performance, depending on number thread. Sample Size is 8GB. Num. of threads also represents number of distribution domains. (4 threads mean, data is also distributed to 4 domains)