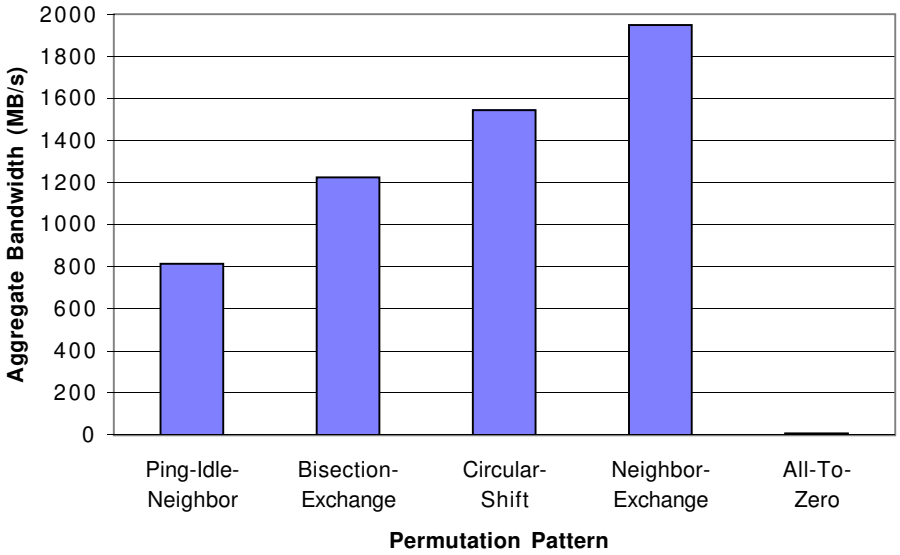
2000
1800
1600
1400
1200
1000
800
600
400
200
0
Aggregate Bandwidth (MB/s)
Ping-Idle-Neighbor
Bisection-Exchange
Circular-Shift
Neighbor-Exchange
All-To-Zero
Permutation Pattern