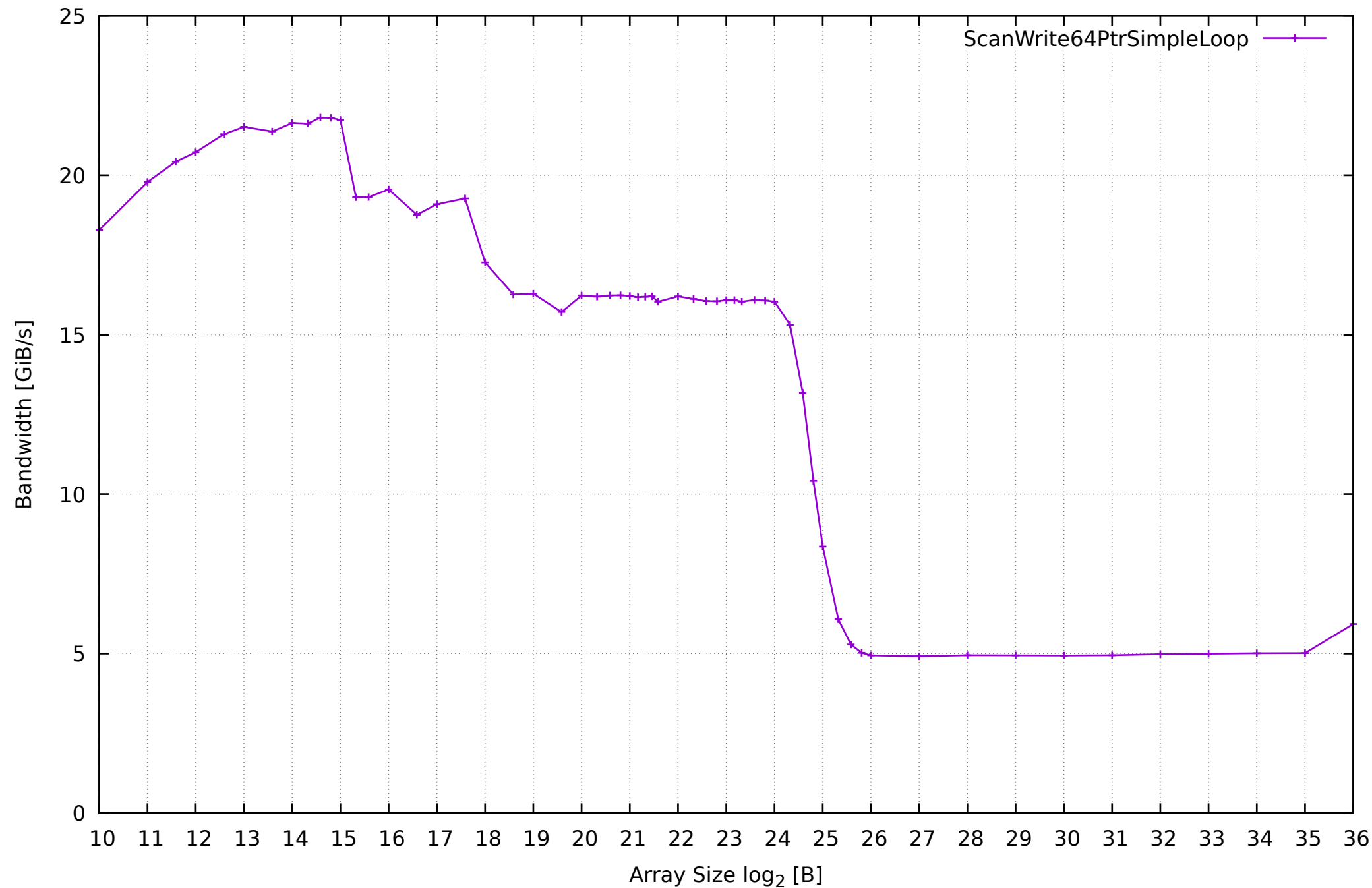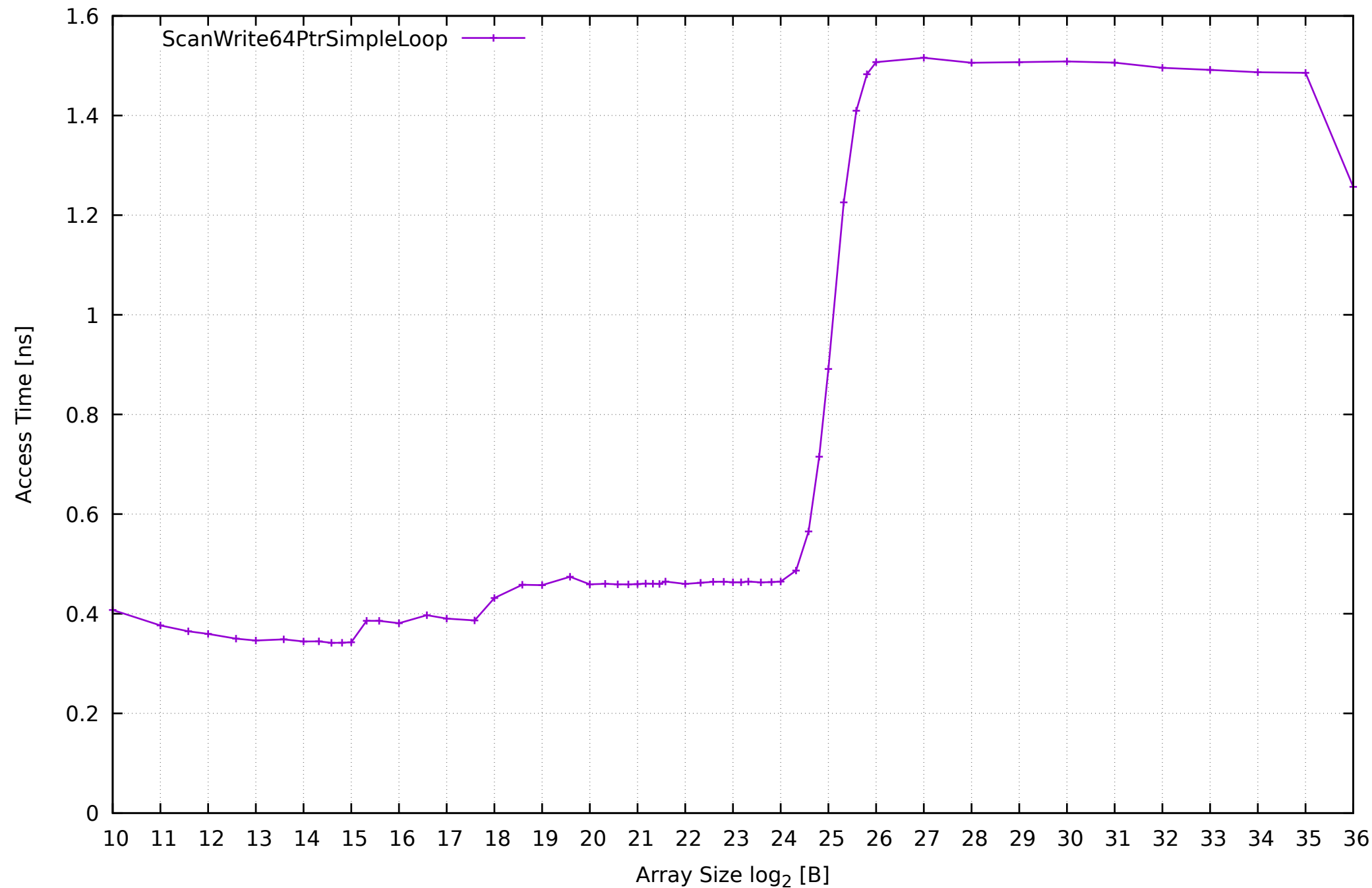f094ace882a5 - One Thread Memory Bandwidth

pmbw 0.6.3

f094ace882a5 - One Thread Memory Latency (Access Time)

Access Time [ns]

Array Size log$_2$ [B]

ScanWrite64PtrSimpleLoop

pmbw 0.6.3

f094ace882a5 - One Thread Memory Latency (excluding Permutation)

ScanWrite64PtrSimpleLoop
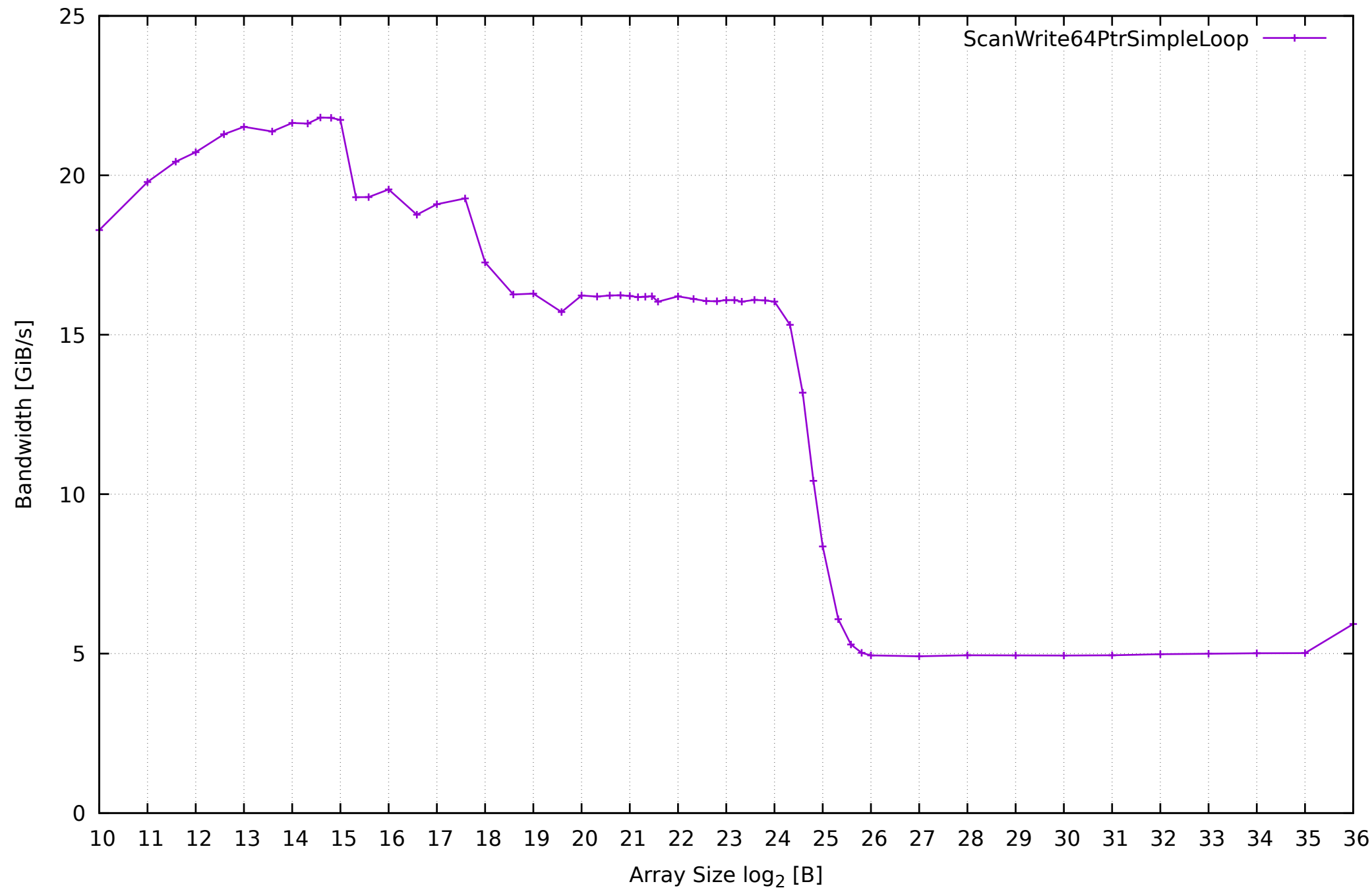
Access Time [ns]

Array Size log$_2$ [B]

pmbw 0.6.3
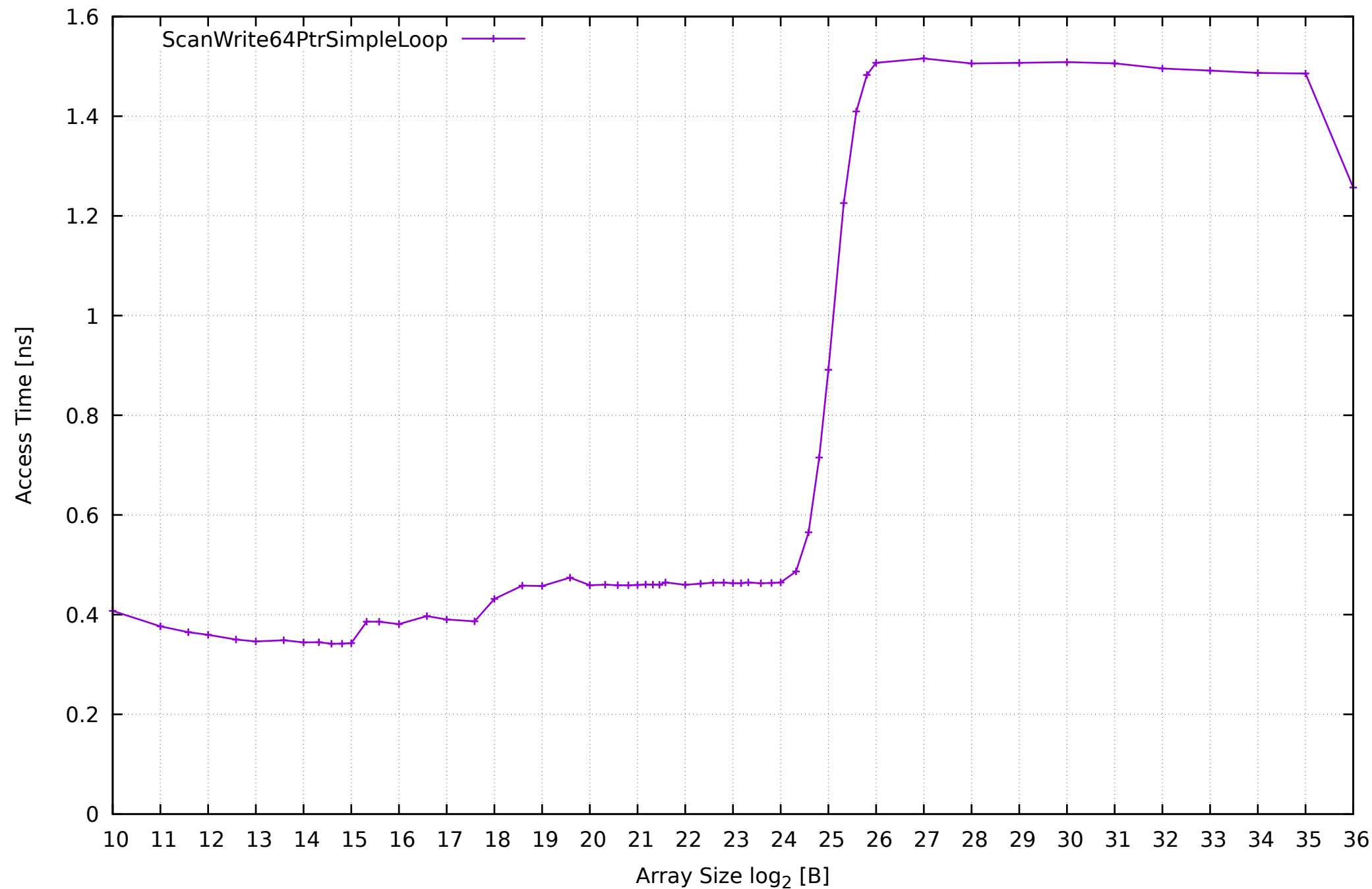
f094ace882a5 - One Thread Memory Bandwidth (only 64-bit Reads)

Bandwidth [GiB/s]

Array Size log$_2$ [B]
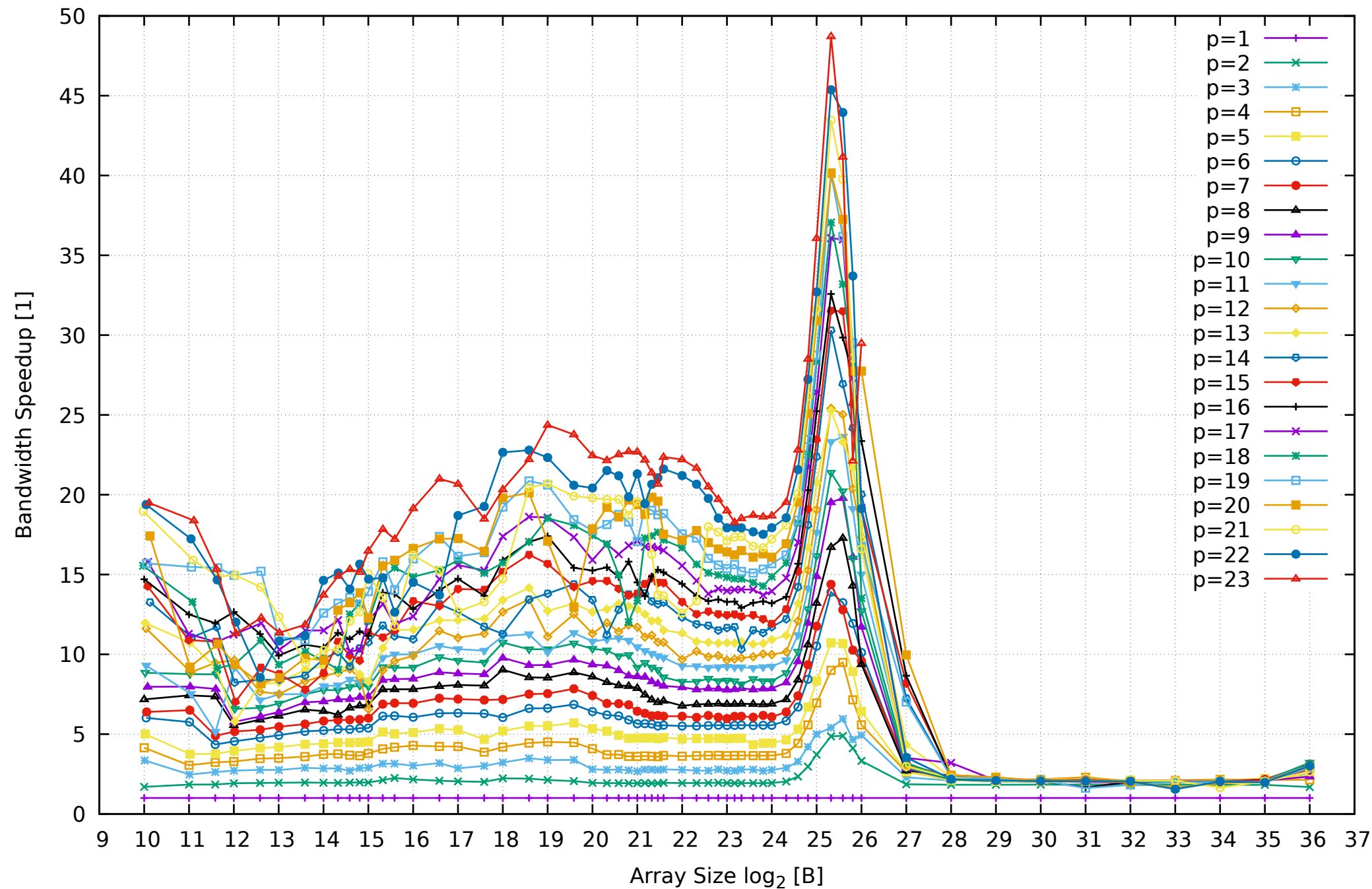
ScanWrite64PtrSimpleLoop

pmbw 0.6.3

f094ace882a5 - Parallel Memory Bandwidth - ScanWrite64PtrSimpleLoop

pmbw 0.6.3
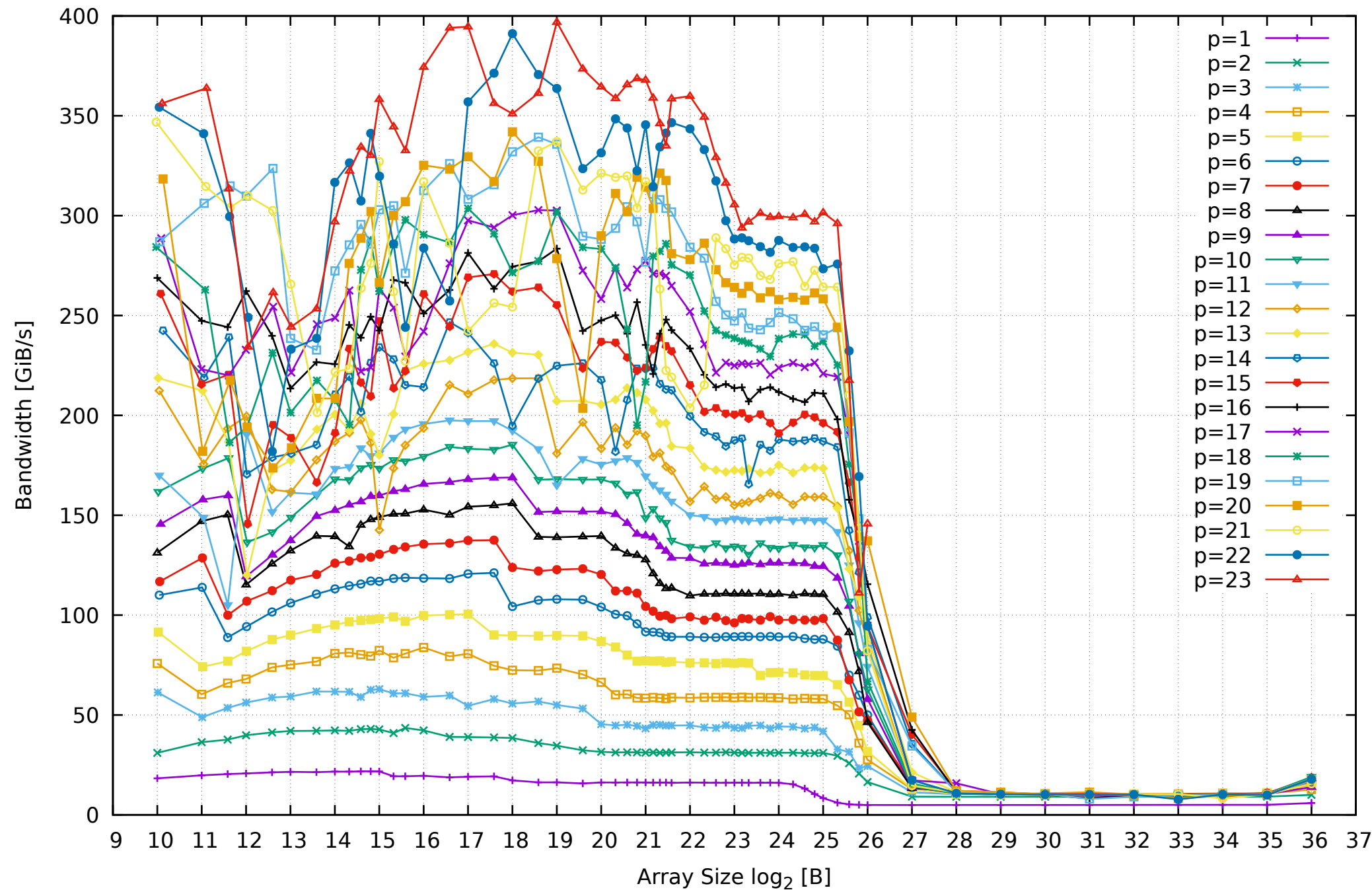
f094ace882a5 - Parallel Memory Access Time - ScanWrite64PtrSimpleLoop
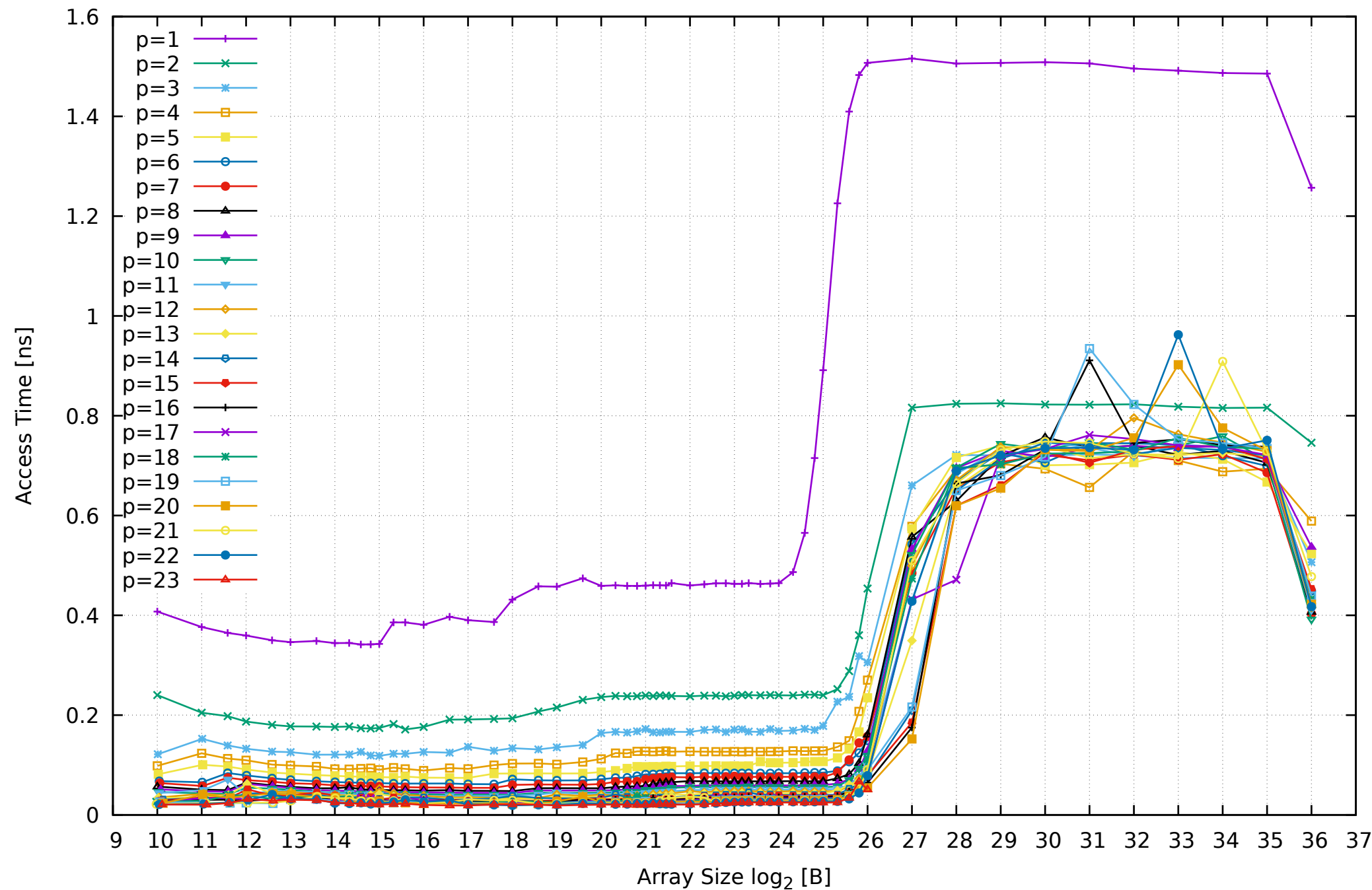
pmbw 0.6.3

f094ace882a5 - Speedup of Parallel Memory Bandwidth - ScanWrite64PtrSimpleLoop

pmbw 0.6.3

f094ace882a5 - Speedup of Parallel Memory Bandwidth (enlarged) - ScanWrite64PtrSimpleLoop

pmbw 0.6.3