Comparing merge sort with merge sort combined TypeArray Ascending Descending Random Structured Integers Algorithm 2^{8} 2^{10} 2^{12} 2^{14} 2^{16} 2^{18} 2^{20} 2^{22} 2^{24} 2^{26} 2^{28}

0.175

0.150

0.125

0.100 0.075 0.050 0.025

Runtime/N (µs)

N Number of elements 2ⁿ