Benchmark of standard algorithms on vector<bool> vs their bit_iterator specialization (logarithmic scale) [preliminary results]

Average time for 100 benchmarks with a vector size of 100,000,000 bits (speedups are provided at the top of each column) i7-2630QM @ 2.00GHz, Linux 3.13.0-74-generic, g++ 5.3.0, -O3, -march=native, stdlibc++ 20151204, credit: Vincent Reverdy

