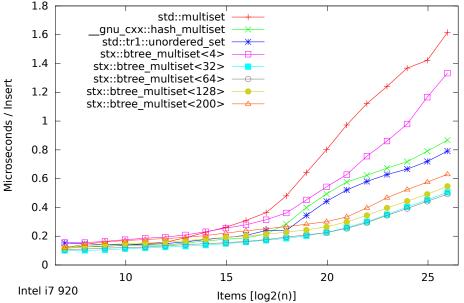
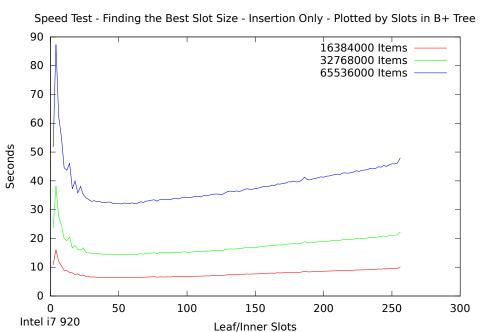
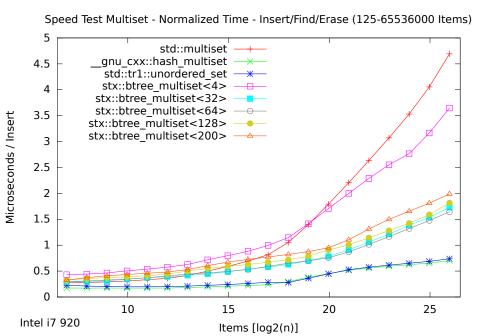
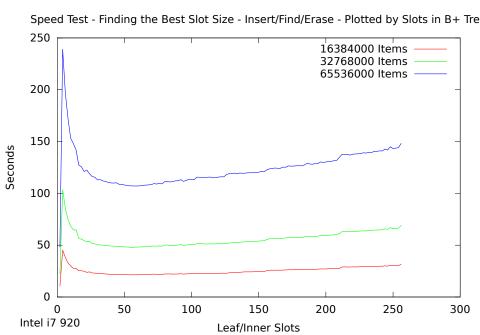
Speed Test Multiset - Normalized Time - Insertion Only (125-65536000 Items)

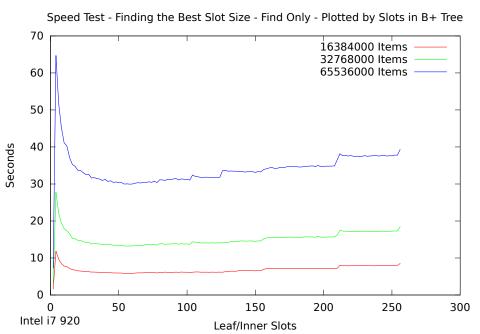








Speed Test Multiset - Normalized Time - Find Only (125-65536000 Items) 1.6 std::multiset -+gnu cxx::hash multiset 1.4 std::tr1::unordered set -* stx::btree multiset <4> — stx::btree multiset<32> 1.2 stx::btree multiset<64> —— Microseconds / Insert stx::btree_multiset<128> stx::btree multiset<200> --8.0 0.6 0.4 0.2 10 15 20 25 Intel i7 920 Items [log2(n)]

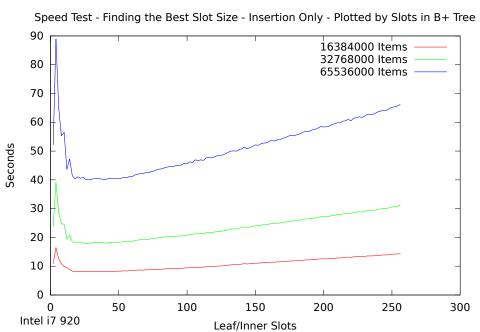


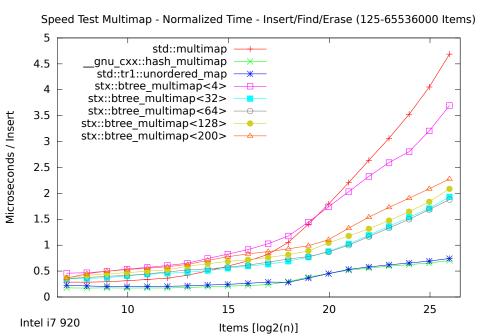
Speed Test Multimap - Normalized Time - Insertion Only (125-65536000 Items) 1.8 std::multimap +-gnu cxx::hash multimap 1.6 std::tr1::unordered map —* stx::btree multimap<4> —— 1.4 stx::btree multimap<32> stx::btree multimap<64> —— 1.2 stx::btree multimap<128> stx::btree multimap<200> -8.0 0.6 0.4 0.2 10 15 20 25

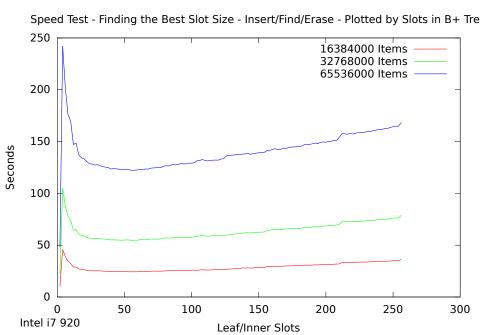
Items [log2(n)]

Microseconds / Insert

Intel i7 920







Speed Test Multimap - Normalized Time - Find Only (125-65536000 Items) 1.6 std::multimap +-gnu cxx::hash multimap 1.4 std::tr1::unordered map —* stx::btree multimap<4> — stx::btree multimap<32> 1.2 stx::btree multimap<64> —— Microseconds / Insert stx::btree multimap<128> stx::btree multimap < 200 > ____ 8.0 0.6 0.4 0.2 10 15 20 25 Intel i7 920 Items [log2(n)]

