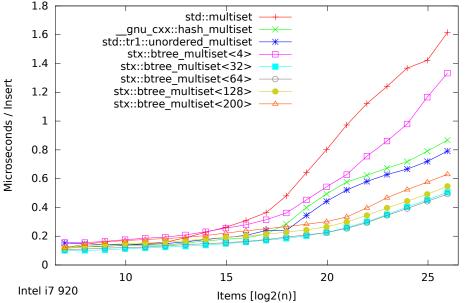
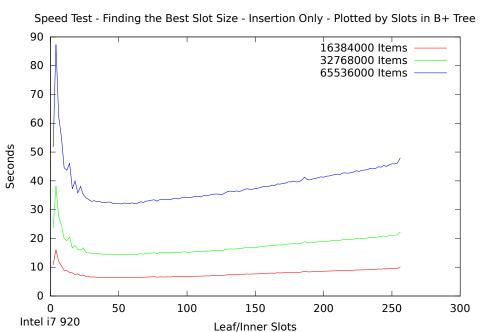
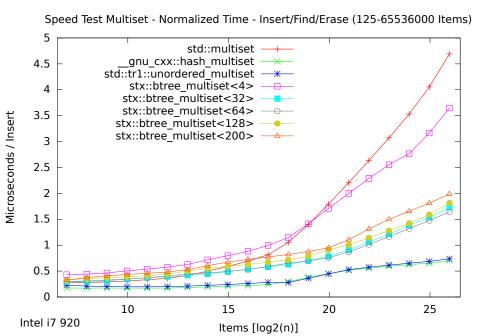
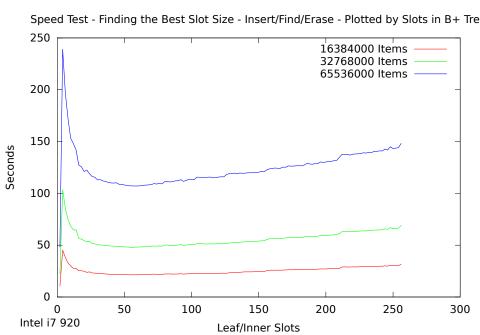
Speed Test Multiset - Normalized Time - Insertion Only (125-65536000 Items)

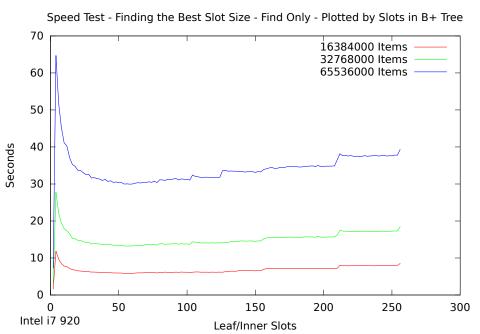








Speed Test Multiset - Normalized Time - Find Only (125-65536000 Items) 1.6 std::multiset -+-_gnu_cxx::hash_multiset \longrightarrow 1.4 std::tr1::unordered multiset —* stx::btree multiset<4> — stx::btree multiset<32> 1.2 stx::btree multiset<64> ---Microseconds / Insert stx::btree multiset<128> stx::btree 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 multimap —* 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

