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

Intel i7 920

Items [log2(n)]

Microseconds / Insert

- std::multiset
- __gnu_cxx::hash_multiset
- std::tr1::unordered_multiset
- stx::btree_multiset<4>
- stx::btree_multiset<32>
- stx::btree_multiset<64>
- stx::btree_multiset<128>
- stx::btree_multiset<200>
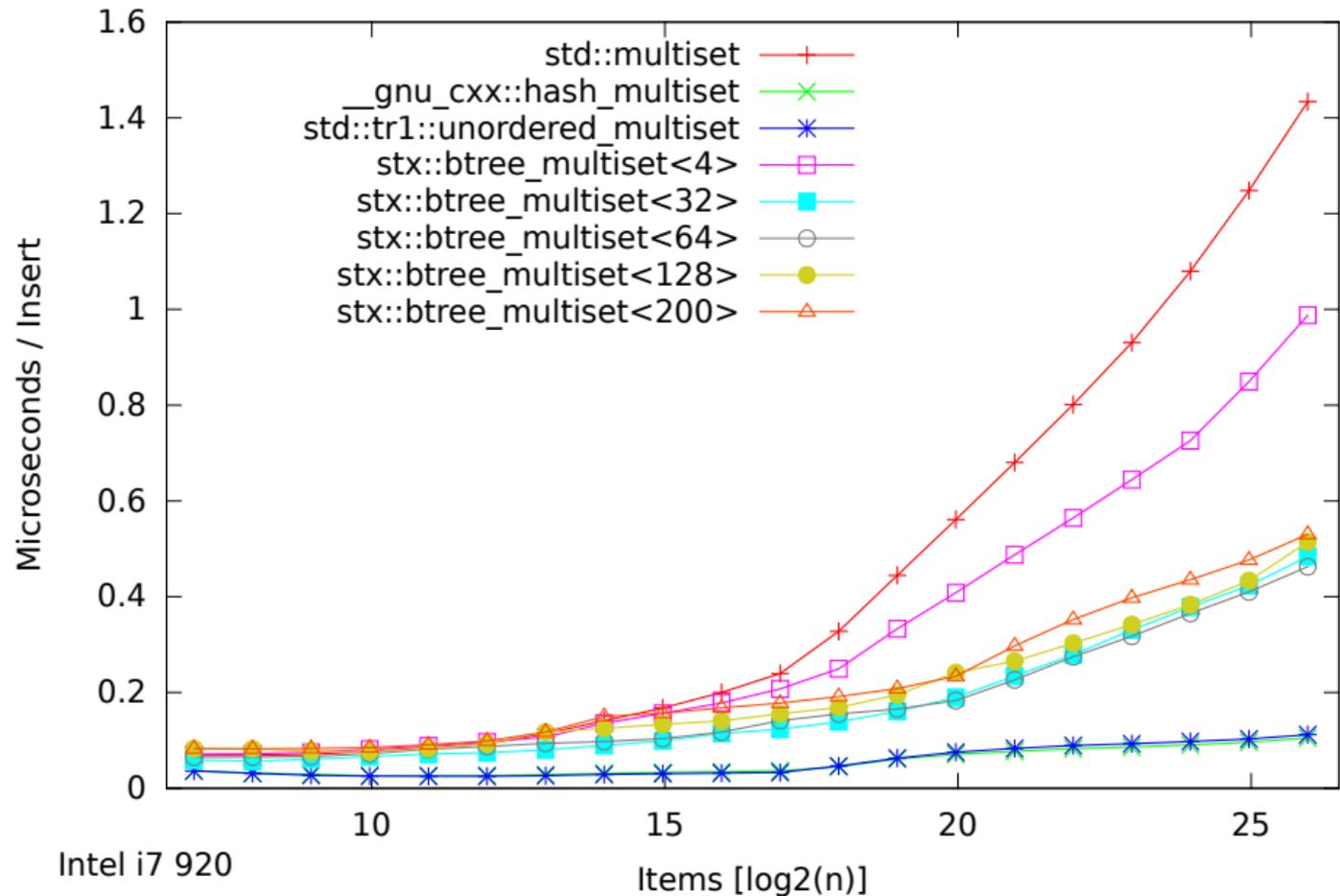
Speed Test Multimap - Normalized Time - Find Only (125-65536000 Items)

Intel i7 920

Microseconds / Insert (y-axis, 0 to 1.6)

Items [log2(n)] (x-axis, 10 to 25)

Legend:
- std::multimap
- __gnu_cxx::hash_multimap
- std::tr1::unordered_multimap
- stx::btree_multimap<4>
- stx::btree_multimap<32>
- stx::btree_multimap<64>
- stx::btree_multimap<128>
- stx::btree_multimap<200>
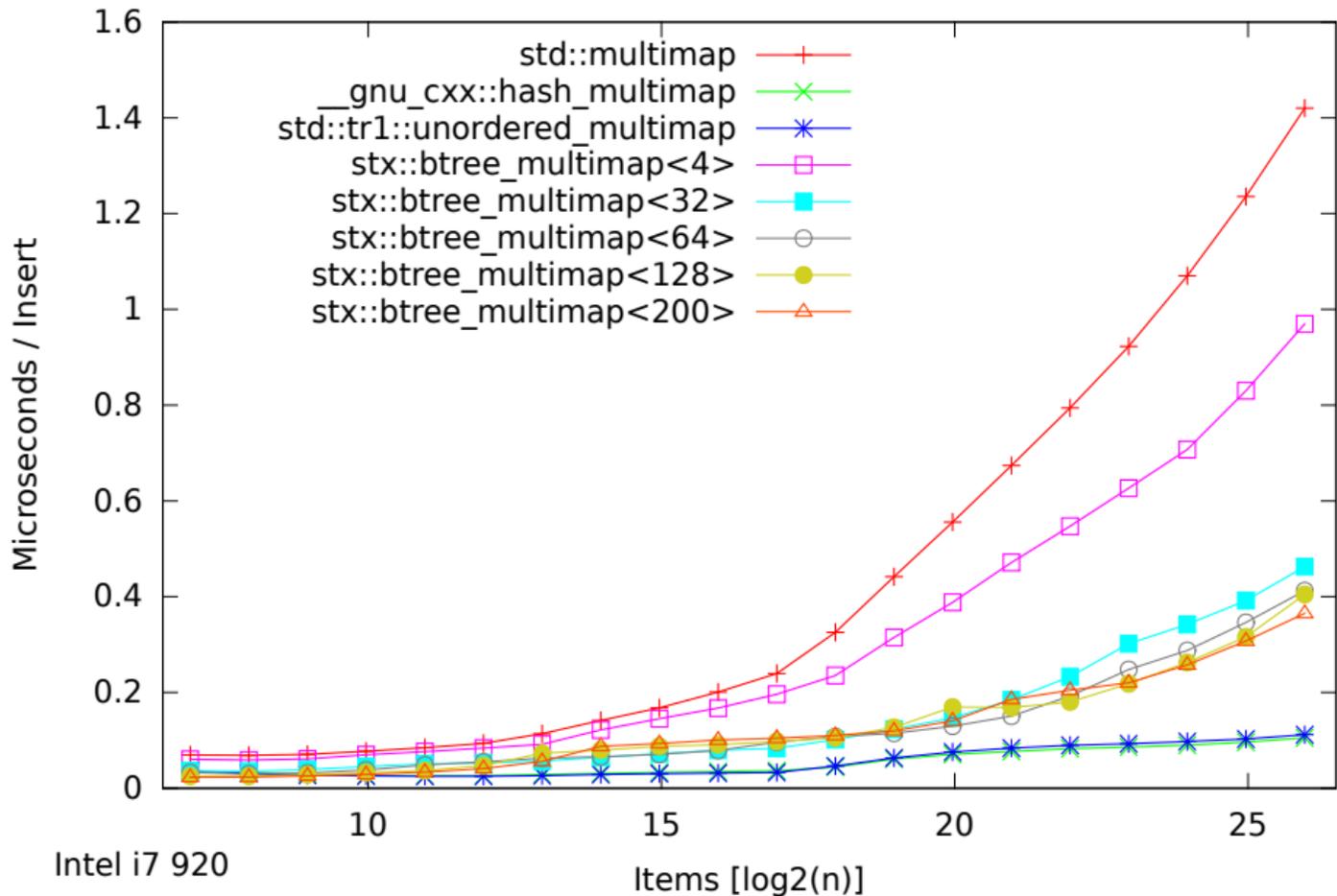
Speed Test - Ratio Multiset / Multimap - Find Only (125-65536000 Items)