Memory Usage vs Universe Size (Randomized operations) 10⁵ Structure rank_pairing_heap Peak Memory Usage [KB] skew heap weak_heap van_emde_boas_tree x fast trie y fast trie std::priority_queue 10^{4} 29 212 **2**¹⁵ **2**¹⁸ **2**21 224 **2**²⁷ **2**³⁰ Universe Size