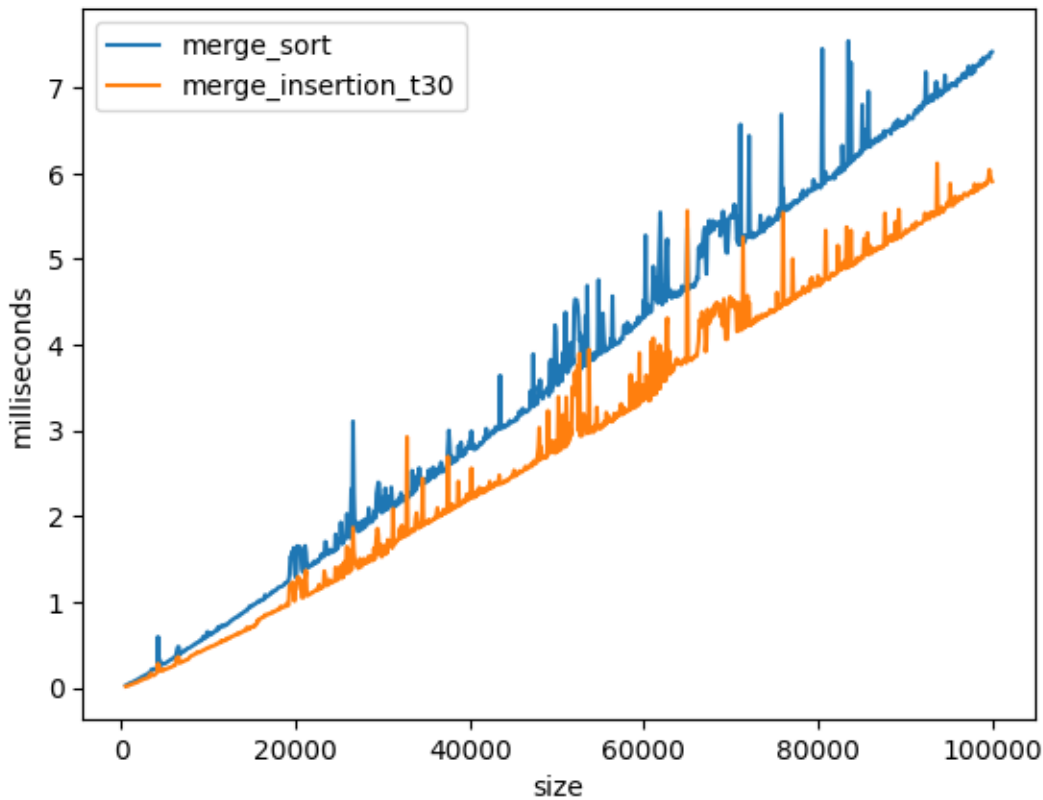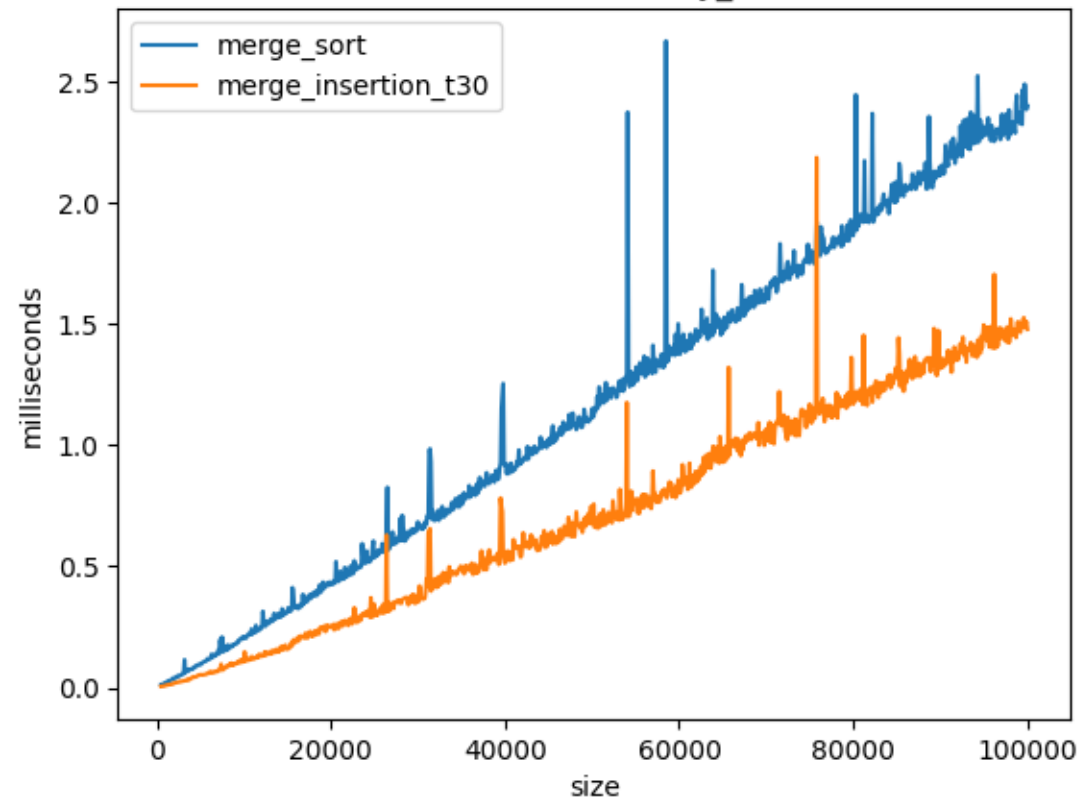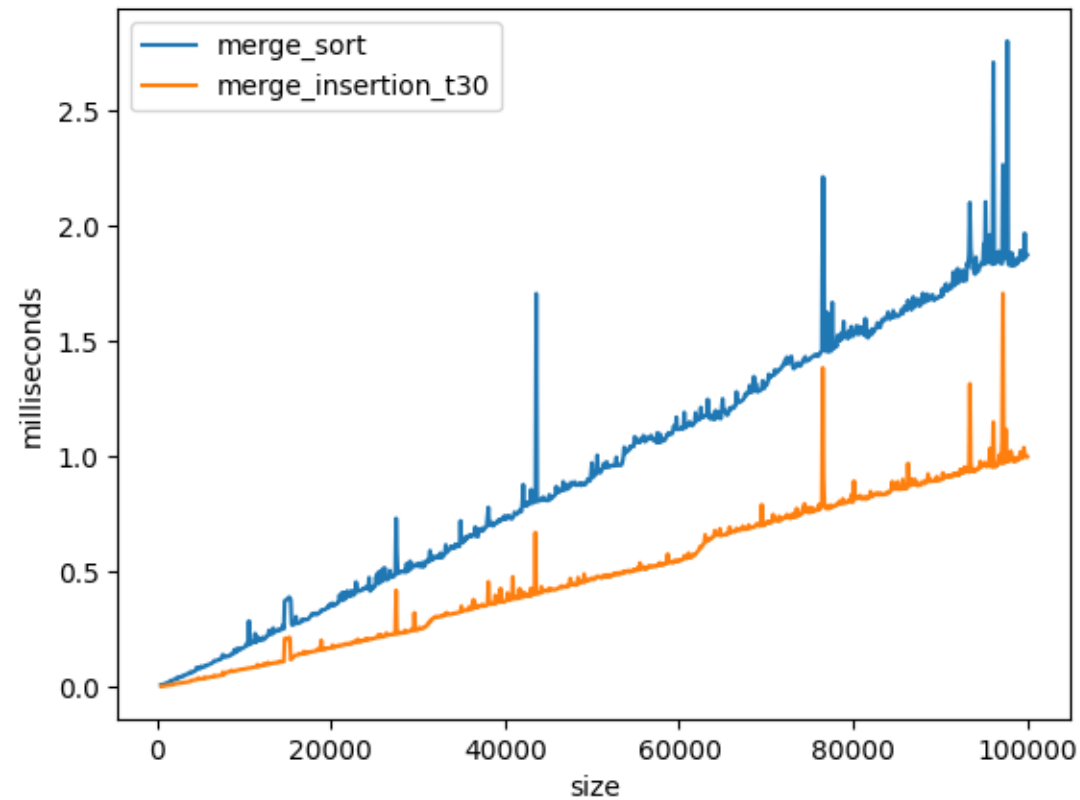Performance on random

merge_sort
merge_insertion_t30

Performance on nearly_sorted

Performance on sorted

Performance on reversed