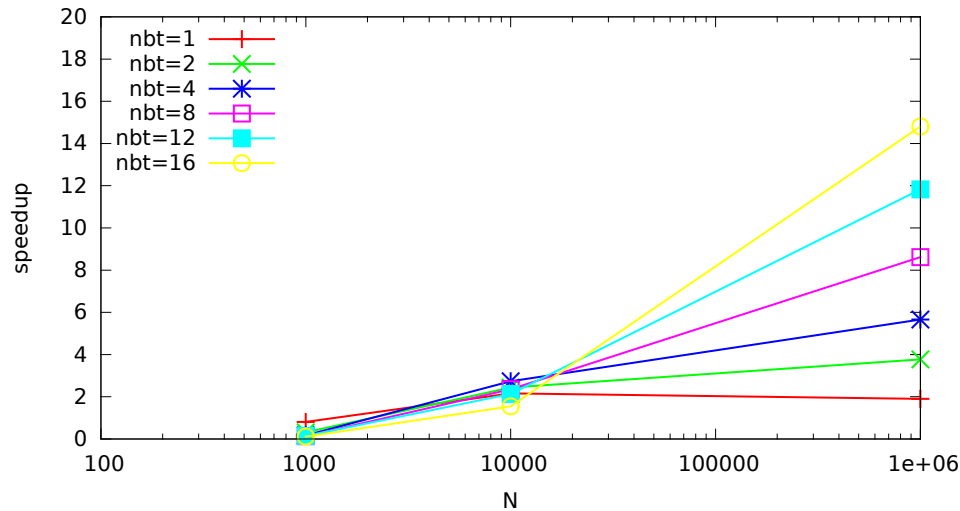
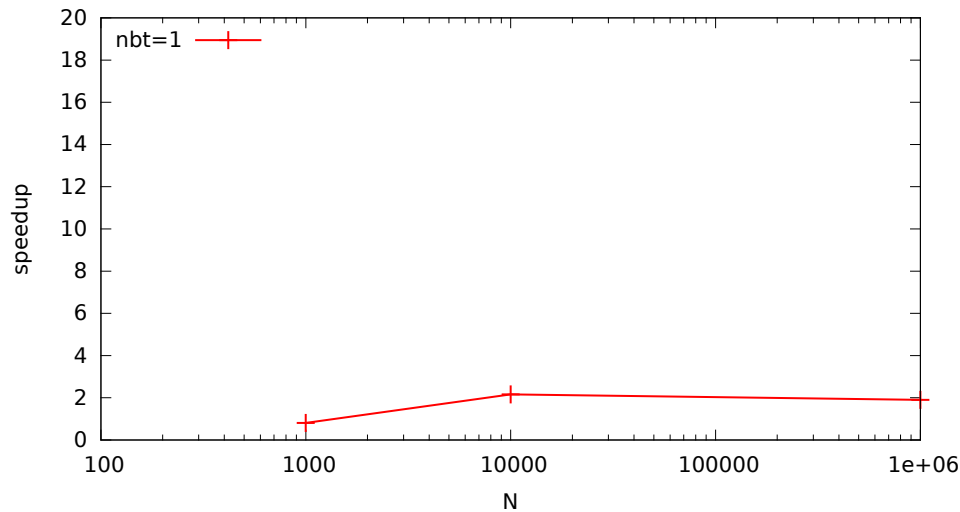


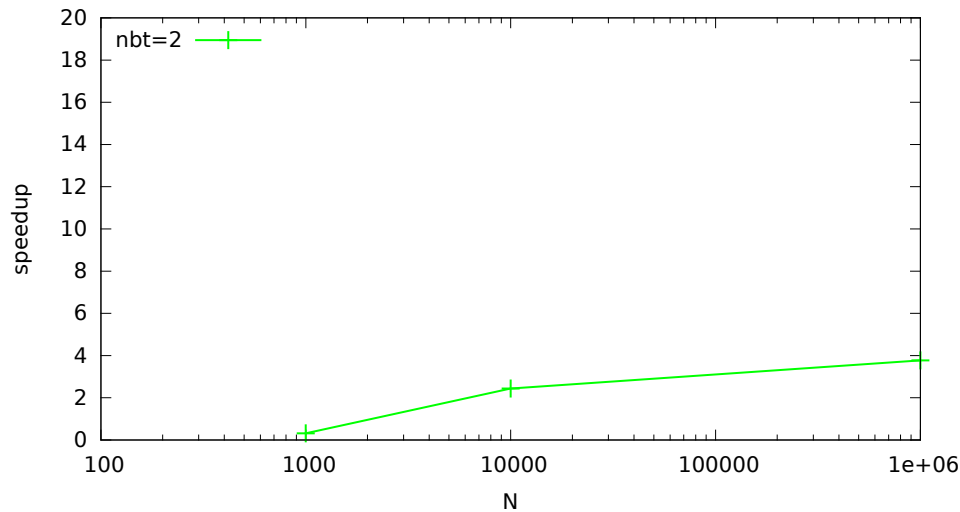
## bubblesort



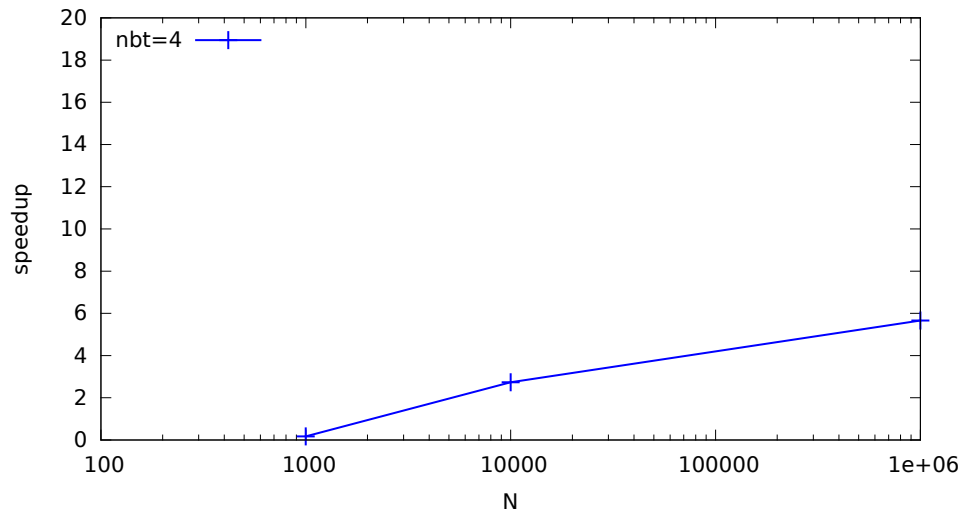
1 threads



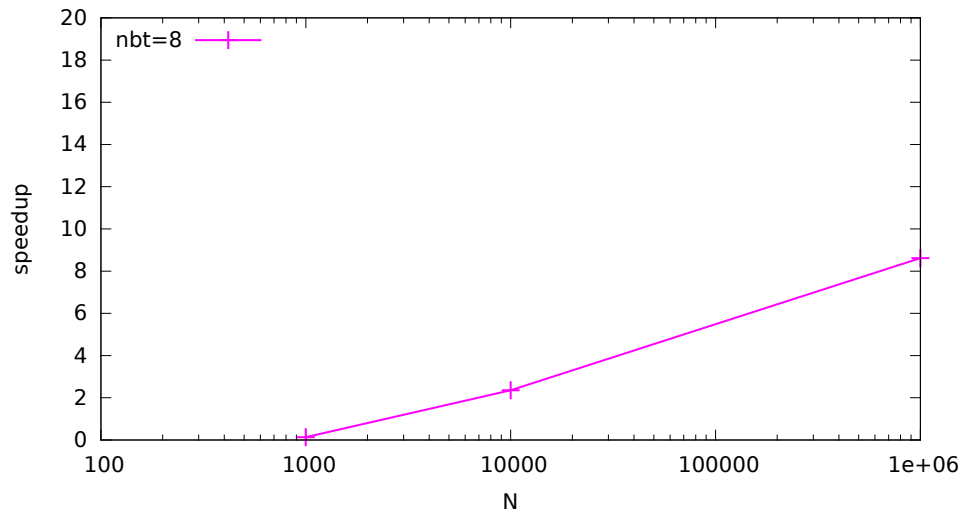
2 threads



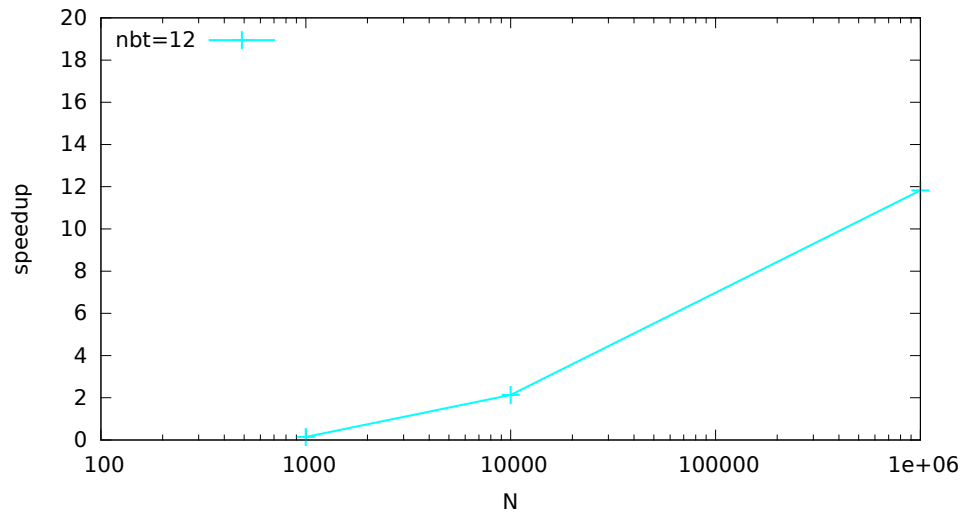
4 threads



# 8 threads



12 threads



16 threads

