total process time as fcn of number of threads

- locktype=ExpType.TAS, inc_amnt=1e+08, num_trials=10
- locktype=ExpType.TTAS, inc_amnt=1e+08, num_trials=10
- locktype=ExpType.EB, min_delay=8, max_delay=1024, inc_amnt=1e+08, num_trials=10
- locktype=ExpType.EBF, min_delay=8, max_delay=1024, inc_amnt=1e+08, num_trials=10
- locktype=ExpType.SYNC, inc_amnt=1e+08, num_trials=10