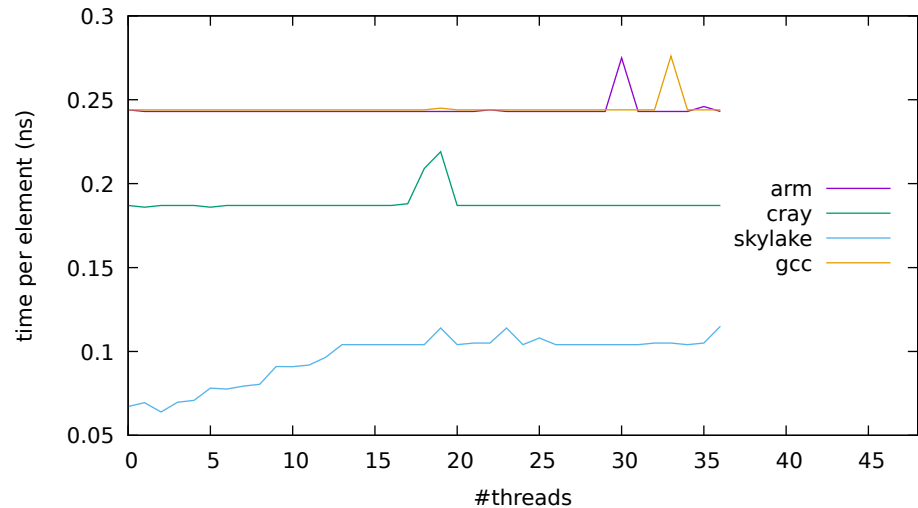
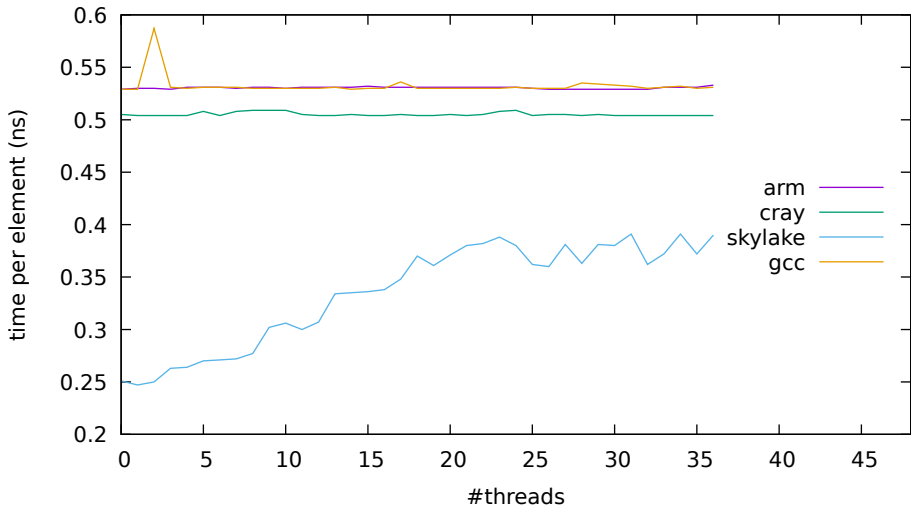


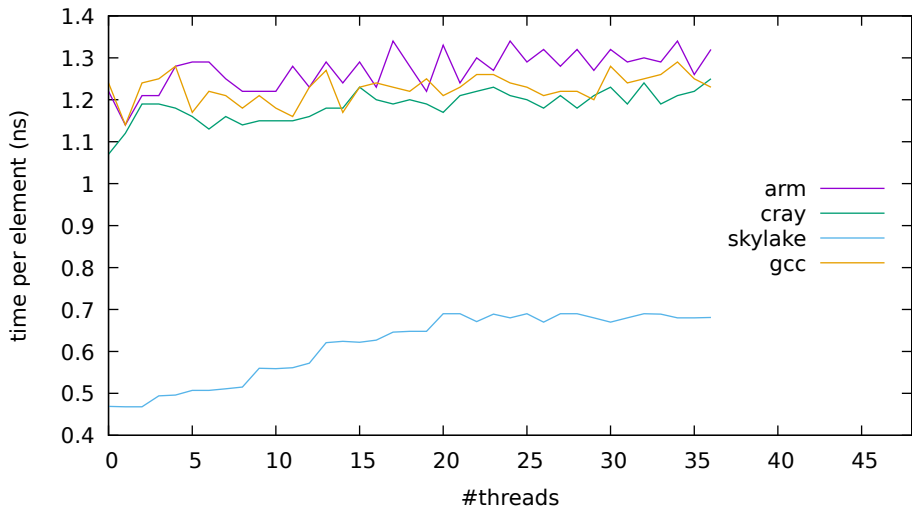
$$2*x+3*x*x$$



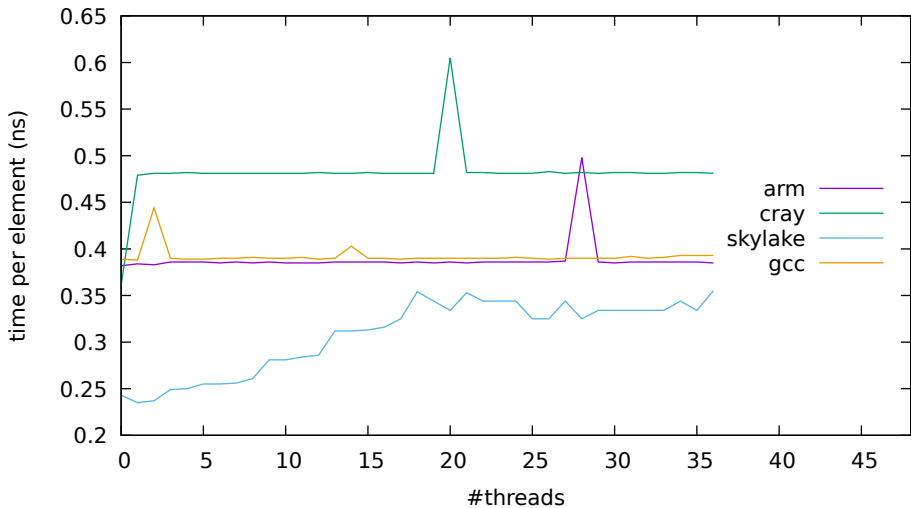
gather



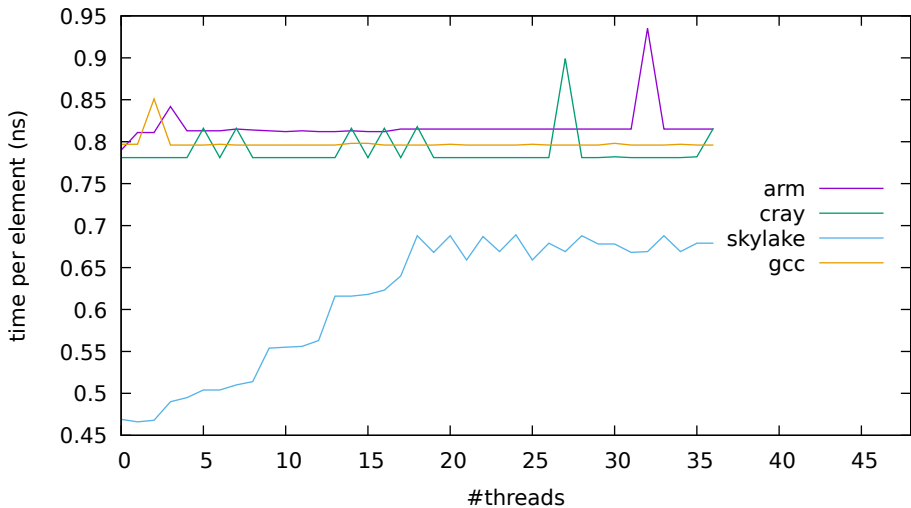
scatter



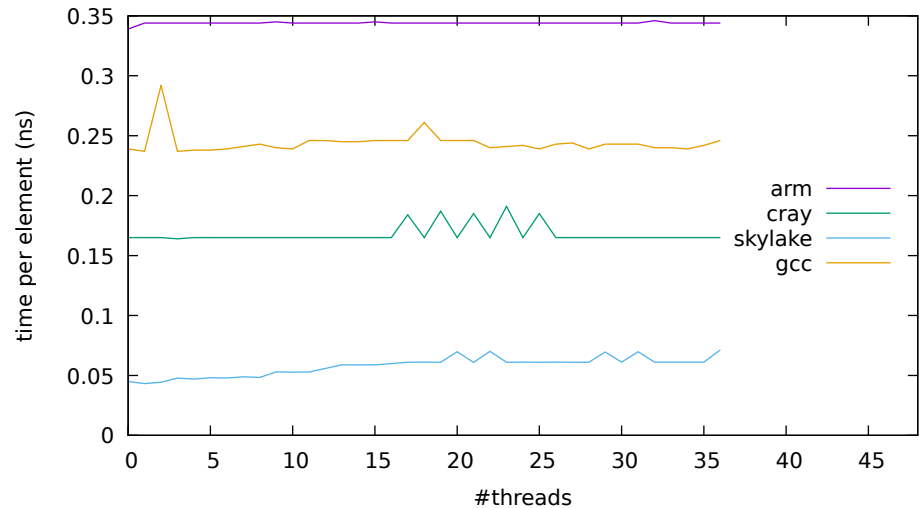
short gather



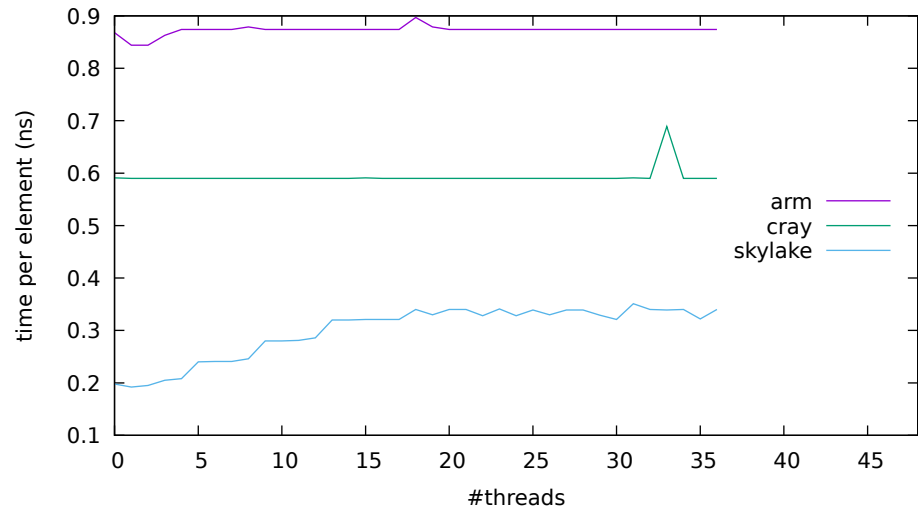
short scatter



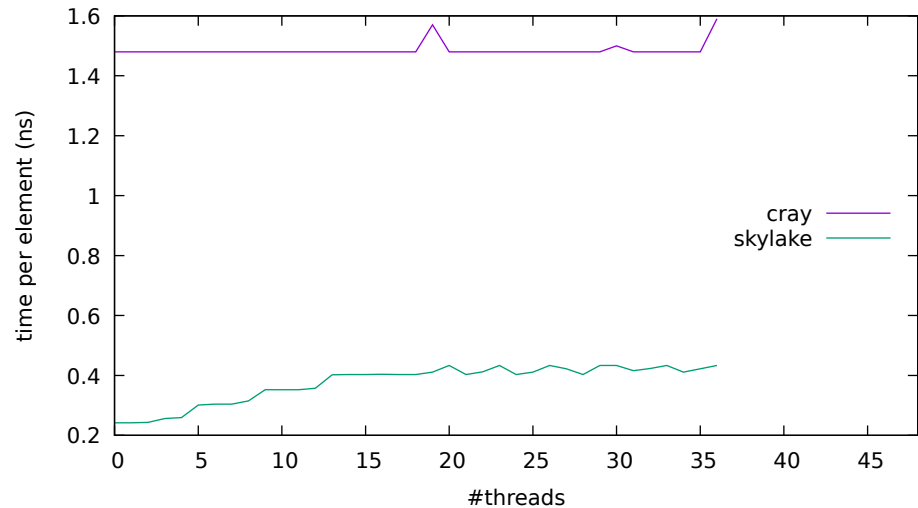
predicate



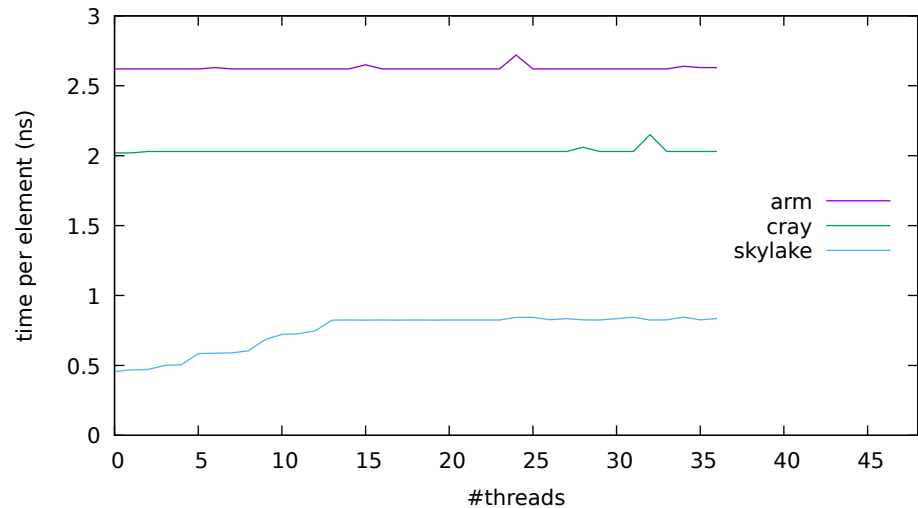
reciprocal (gcc 10.8ns)



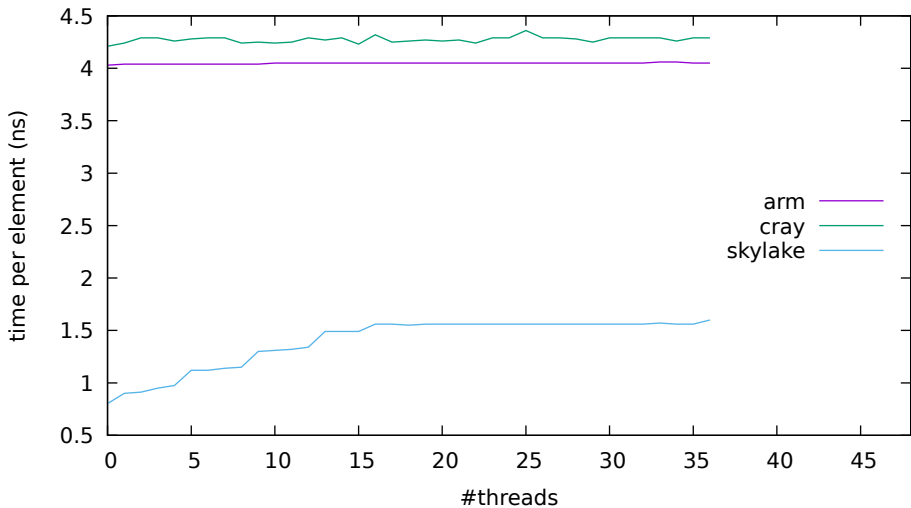
square root (gcc and arm 10.8ns)



exponential (gcc 35.6ns)



sine (gcc 46.6ns)



pow (gcc 145-164ns, arm 41.9ns)

