

Least Squares Estimates

t\_c 1.10072E-07

t\_s + t\_w 0.005293837

p	10,000	100,000	1,000,000	10,000,000	100,000,000
1	1.10	11.01	110.07	1100.72	11007.20
2	5.84	10.80	60.33	555.65	5508.89
4	16.16	18.63	43.40	291.06	2767.68
8	37.19	38.43	50.82	174.65	1412.96
16	79.48	80.10	86.29	148.20	767.36

Speedups

p	10,000	100,000	1,000,000	10,000,000	100,000,000
1	1.00	1.00	1.00	1.00	1.00
2	0.19	1.02	1.82	1.98	2.00
4	0.07	0.59	2.54	3.78	3.98
8	0.03	0.29	2.17	6.30	7.79
16	0.01	0.14	1.28	7.43	14.34

Efficiencies

p	10,000	100,000	1,000,000	10,000,000	100,000,000
1	1.00	1.00	1.00	1.00	1.00
2	0.09	0.51	0.91	0.99	1.00
4	0.02	0.15	0.63	0.95	0.99
8	0.00	0.04	0.27	0.79	0.97
16	0.00	0.01	0.08	0.46	0.90