CPU =4 with various memory

1000000		500000	200000	100000	50000	20000	5000	1000	100
4	7.5582624	3.4934777	1.2731079	0.5901025	0.2735331	0.0456985	0.0074772	0.0034367	0.00385
8	9.897819182	4.991076	1.8286633	0.8333364	0.3588262	0.0648594	0.107809	0.0050945	0.006175
16	8.8057111	4.100109	1.4562881	0.6547183	0.313406	0.0517449	0.0079997	0.0038086	0.003715
26	8.313218	4.0173334	1.4068327	0.651247	0.3064446	0.0547496	0.0090285	0.0041699	0.00314

