

Versão / Estratégia	N. de Threads	Média (s)	Speedup			Codigo Serial	THREADS	Paralelo Simples (sem collapse)	speedup	Otimizado (collapse + static)	speedup
1. Serial	1	8.634766	1.00			8.634766	1	12.238334	0.71	13.541291	0.64
2. Paralelo Simples (sem collapse)	1	12.238334	0.71				2	6.177446	1.40	6.406889	1.35
2. Paralelo Simples (sem collapse)	2	6.177446	1.40				4	3.838832	2.25	4.022409	2.15
2. Paralelo Simples (sem collapse)	4	3.838832	2.25				8	2.365142	3.65	2.402259	3.59
2. Paralelo Simples (sem collapse)	8	2.365142	3.65				16	1.931742	4.47	1.926273	4.48
2. Paralelo Simples (sem collapse)	16	1.931742	4.47			Otimizado (collapse + dynamic)	speedup	Otimizado (collapse + guided)	speedup	Otimizado (collapse + guided) (sections)	speedup
3. Otimizado (collapse + static)	1	13.541291	0.64			65.751271	0.13	12.732458	0.68	12.701479	0.68
3. Otimizado (collapse + static)	2	6.406889	1.35			83.962699	0.10	7.082279	1.22	6.999465	1.23
3. Otimizado (collapse + static)	4	4.022409	2.15			237.363718	0.04	4.791352	1.80	4.944294	1.75
3. Otimizado (collapse + static)	8	2.402259	3.59			480.546800	0.02	3.308854	2.61	3.821786	2.26
3. Otimizado (collapse + static)	16	1.926273	4.48			950.265600	0.01	2.775470	3.11	3.352005	2.58
4. Otimizado (collapse + dynamic)	1	65.751271	0.13								
4. Otimizado (collapse + dynamic)	2	83.962699	0.10								
4. Otimizado (collapse + dynamic)	4	237.363718	0.04								
4. Otimizado (collapse + dynamic)	8	480.546800	0.02								
4. Otimizado (collapse + dynamic)	16	950.265600	0.01								
5. Otimizado (collapse + guided)	1	12.732458	0.68								
5. Otimizado (collapse + guided)	2	7.082279	1.22								
5. Otimizado (collapse + guided)	4	4.791352	1.80								
5. Otimizado (collapse + guided)	8	3.308854	2.61								
5. Otimizado (collapse + guided)	16	2.775470	3.11								
5. Otimizado (collapse + guided)(sections)	1	12.701479	0.68								
5. Otimizado (collapse + guided)(sections)	2	6.999465	1.23								
5. Otimizado (collapse + guided)(sections)	4	4.944294	1.75								
5. Otimizado (collapse + guided)(sections)	8	3.821786	2.26								
5. Otimizado (collapse + guided)(sections)	16	3.352005	2.58								