

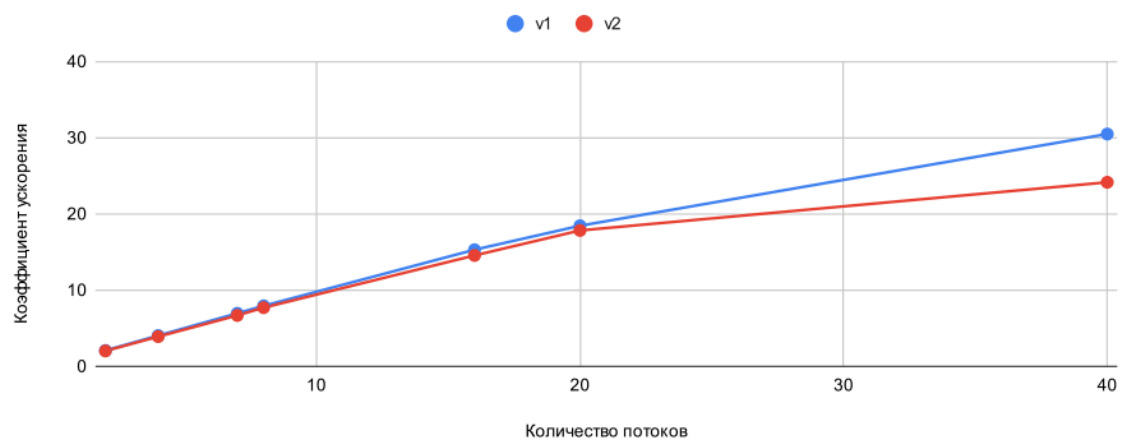
Results:

v1 = {#pragma omp for}

v2 = {#pragma omp}

M = N	Колличество потоков						
	2			4		7	
	T1	T2	S2	T4	S4	T7	S7
v1	~34.45	~16.523	2,08	~8.53	4,04	~4.95	6,96
v2	~33.33	~16.524	2,02	~8.54	3,9	~4.99	6,68
8		16		20		40	
T8	S8	T16	S16	T20	S20	T40	S40
~4.34	7,94	~2.25	15,3	~1.867	18,45	~1.13	30,48
~4.33	7,7	~2.29	14,55	~1.869	17,83	~1.38	24,15

Масштабируемость



Conclusion:

First variant is more effective than the second.