CPU	Intel (R) Xeon(R)	Gold 6248 CPU	J @ 2.50GHz													
Architecture:	x86_64															
Threads per core	2															
Core(s) per socket	20															
Socket(s)	2															
Server name	ProLiant XL270d C	Gen10														
Node 0 size	385636 MB															
Node 1 size	387008 MB															
OS:	Ubuntu 22.04.3 LT	S														
		Количество потоков														
	1	2		4		7		8		16		20		40		
M = N	T1	T2	S2	T4	S4	T7	S7	T8	S8	T16	S16	T20	S20	T40	S40	
20 000 (~ 3 GiB)	3,37	1,77	1,90	0,94	3,57	0,60	5,63	0,55	6,11	0,26	12,94	0,22	15,50	0,19	17,29	
40 000 (~12 GiB)		6,96	1,96	3,55	3,84	2,17	6,29	2,09	6,53	1,02	13,44	0,74	18,43	0,80	17,16	
Linear, S20k	и S40k			0001	401											
			- Linea	ır — S20k — S	40k											
40																
40																

Threads