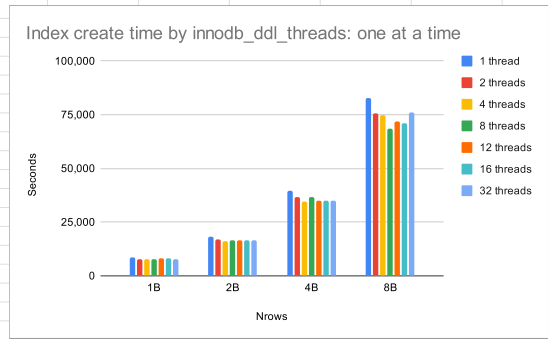
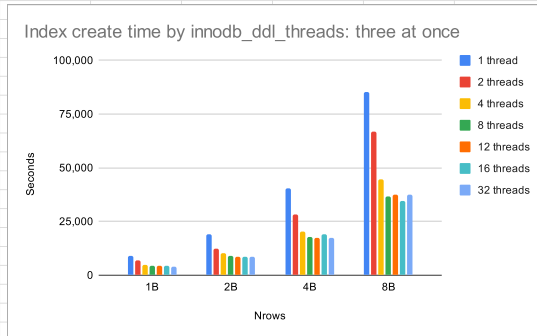


one				
Nthreads	1B	2B	4B	8B
1 thread	8,559	18,310	39,437	82,919
2 threads	7,788	17,011	36,586	75,499
4 threads	7,674	16,243	34,695	74,945
8 threads	7,759	16,517	36,787	68,448
12 threads	8,260	16,343	35,064	71,670
16 threads	7,973	16,647	35,121	70,963
32 threads	7,872	16,649	35,074	76,247
all				
Nthreads	1B	2B	4B	8B
1 thread	8,856	19,078	40,496	85,492
2 threads	6,840	12,504	28,463	66,670
4 threads	4,911	10,218	20,312	44,418
8 threads	4,297	8,897	17,977	36,846
12 threads	4,306	8,741	17,432	37,349
16 threads	4,581	8,476	19,237	34,437
32 threads	4,166	8,656	17,481	37,505



v1  
v2  
v3



one					
Nrows	1B	2B	4B	8B	
32m		7,636	18,013	40,795	84,183
64m		8,728	20,294	40,071	
128m		9,034	19,229	43,572	76,741
256m		8,728	17,537	41,898	87,114
512m		7,782	18,390	36,919	74,221
1g		8,352	16,692	35,494	74,445
2g		7,601	16,486	35,749	64,597
all					
Nrows	1B	2B	4B	8B	
32m		6,254	13,810	29,631	64,915
64m		4,999	12,841	31,662	64,605
128m		6,933	11,368	28,420	61,931
256m		5,160	12,140	27,349	64,360
512m		4,918	13,821	29,360	56,014
1g		4,973	9,247	20,451	42,681
2g		4,600	9,345	19,921	40,221

