

MaxNomSize of RE-KLL for various k and n

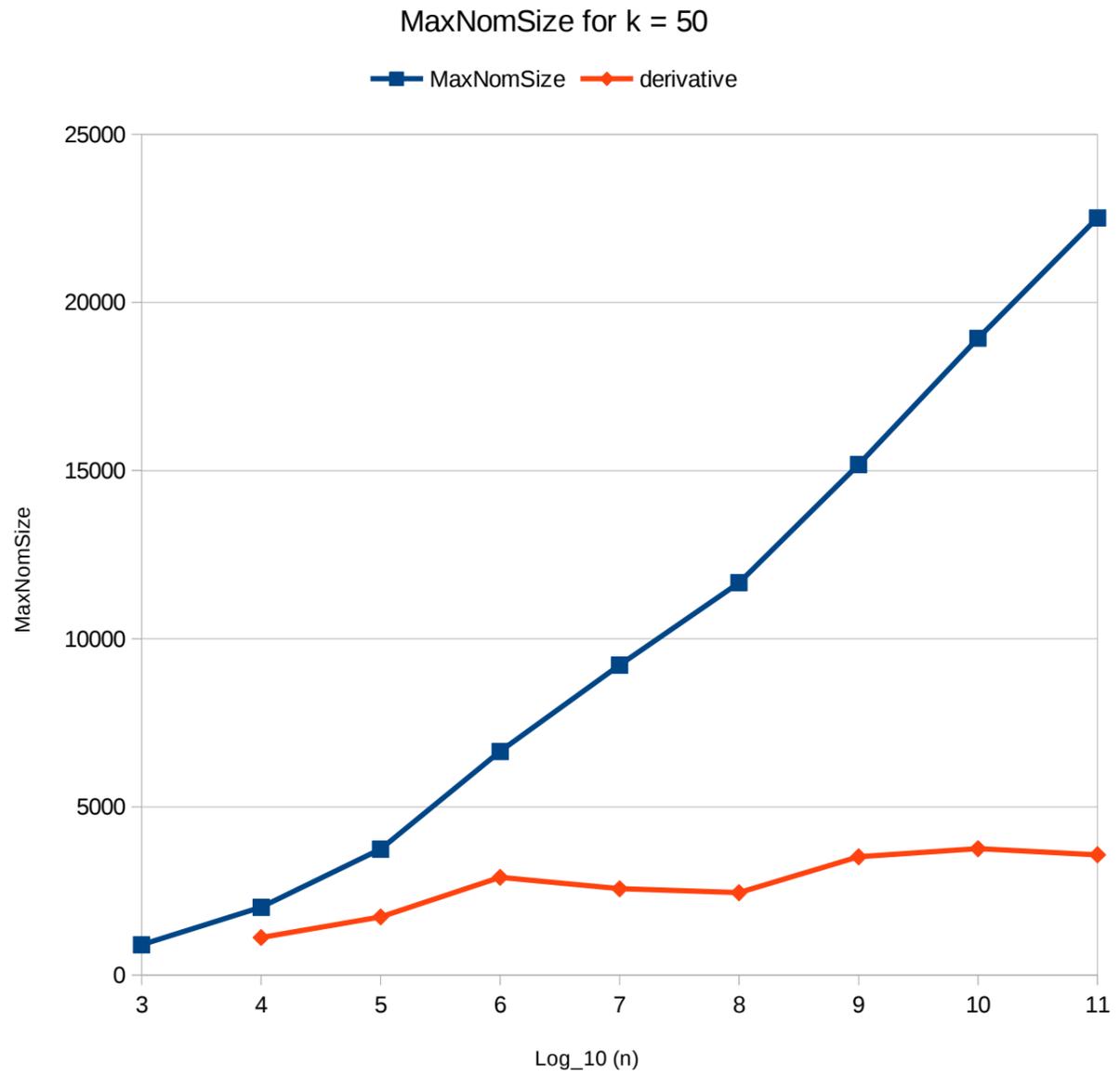
MaxNomSize = total nominal capacity of all buffers

INIT_NUMBER_OF_SECTIONS = 3

SMALLEST_MEANINGFUL_SECTION_SIZE = 4

For k = 50 (relative standard error is approx. 0.01 according to experiments)

Log ₁₀ (n)	MaxNomSize	derivative
3	900	
4	2016	1116
5	3744	1728
6	6648	2904
7	9216	2568
8	11664	2448
9	15180	3516
10	18936	3756
11	22512	3576



For k = 25 (relative standard error is approx. 0.02 according to experiments)

Log ₁₀ (n)	MaxNomSize	derivative
3	504	
4	1284	780
5	2244	960
6	3546	1302
7	4836	1290
8	5988	1152
9	7812	1824
10	9774	1962

