

Single-term Nutch queries:

MAX_HITS	10000	20000	50000	100000	200000	300000	500000
Top10	90	100	100	100	100	100	100
Top50	32	36	40	40	60	88	90
Top100	18	22	24	36	53	81	84
PerfRate	30	20	9	3.5	1.5	0.9	0.4

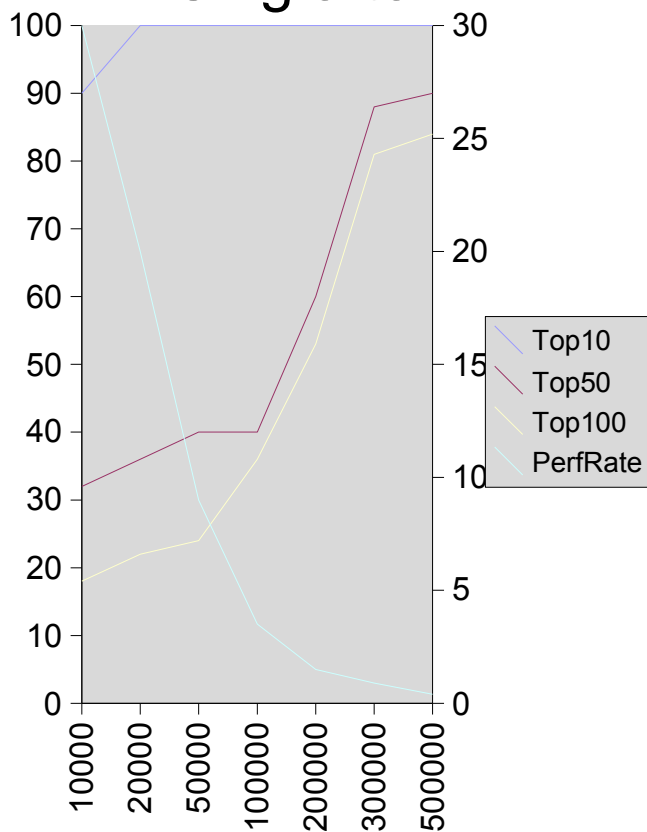
Two-term Nutch queries (both terms have average DF):

MAX_HITS	10000	20000	50000	100000	200000	300000	500000
Top10	50	50	50	50	90	100	
Top50	52	52	64	68	96	100	
Top100	39	39	46	50	86	100	
PerfRate	15	10	3.5	2	0.8	0.5	

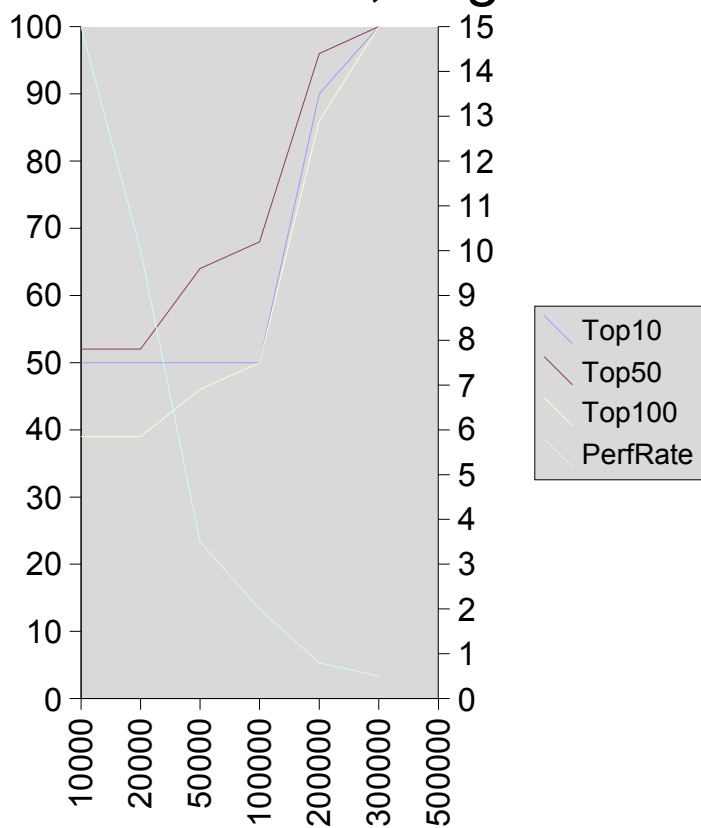
Two-term Nutch queries (one term has a very high DF):

MAX_HITS	10000	20000	50000	100000	200000	300000	500000
Top10	0	0	20	50	60	100	
Top50	14	14	32	48	62	96	
Top100	19	19	30	43	53	98	
PerfRate	35	19	8	3	1.5	1	

Single-term



Two-term, avg DF



Two-term, high DF

