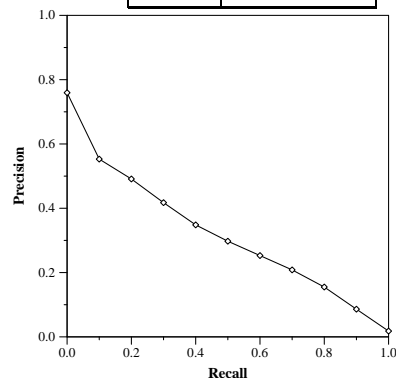


Terabyte Track results, adhoc search task — University of Massachusetts (Allan)

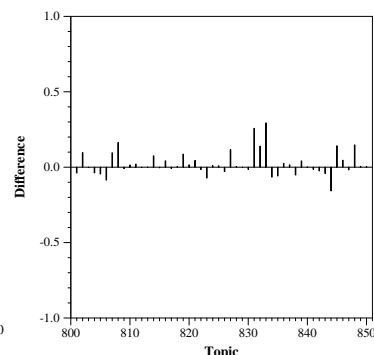
indri06Aql			
Run Type	automatic		
Fields Used	title		
Links/Anchor text/Structure used	none		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	489647		
Relevant:	5893		
Rel-ret:	5419		
Inferred Average Precision, topics 801-850	0.2566		
Mean Average Precision, topics 801-850	0.3071		
Mean Average Precision, topics 701-850 (auto runs only)	0.3126		
% of collection indexed	100%	Number of CPUs	1
Indexing time	1962 min.	System RAM	2 GB
Avg. time to retr. top 20	4.7 sec.	Approx. system cost	\$1500
Total wall-clock time	705 sec.	Year of purchase	2004
Total CPU time	569 sec.	Operating system	Linux
Size of on-disk structures	231 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7594
0.10	0.5529
0.20	0.4911
0.30	0.4175
0.40	0.3483
0.50	0.2975
0.60	0.2529
0.70	0.2083
0.80	0.1550
0.90	0.0861
1.00	0.0180

Document Level Averages	
	Precision
At 5 docs	0.5200
At 10 docs	0.5220
At 15 docs	0.4947
At 20 docs	0.4710
At 30 docs	0.4587
At 100 docs	0.3454
At 200 docs	0.2616
At 500 docs	0.1474
At 1000 docs	0.0858



Recall-Precision Curve



Difference from Median Inferred AP per Topic