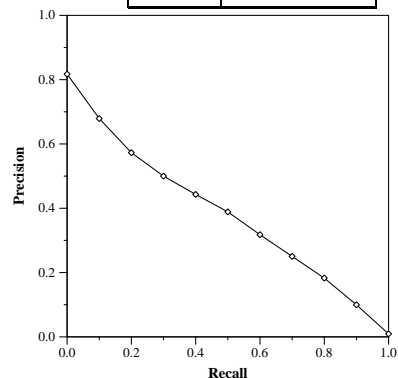


Terabyte Track results, adhoc search task — University of Massachusetts (Allan)

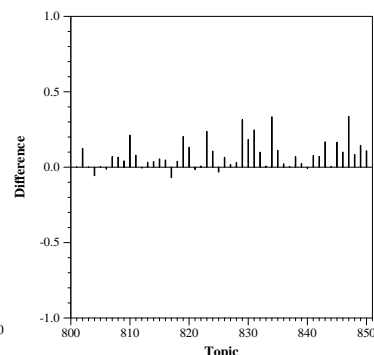
indri06AlceB			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		500000	
Relevant:		5893	
Rel-ret:		5528	
Inferred Average Precision, topics 801-850		0.3157	
Mean Average Precision, topics 801-850		0.3687	
Mean Average Precision, topics 701-850 (auto runs only)		0.3596	
% of collection indexed	100%	Number of CPUs	1
Indexing time	1962 min.	System RAM	2 GB
Avg. time to retr. top 20	258.2 sec.	Approx. system cost	\$1500
Total wall-clock time	38737 sec.	Year of purchase	2004
Total CPU time	28391 sec.	Operating system	Linux
Size of on-disk structures	231 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8172
0.10	0.6791
0.20	0.5729
0.30	0.5000
0.40	0.4430
0.50	0.3888
0.60	0.3177
0.70	0.2504
0.80	0.1828
0.90	0.0998
1.00	0.0093

Document Level Averages	
	Precision
At 5 docs	0.6040
At 10 docs	0.5820
At 15 docs	0.5560
At 20 docs	0.5410
At 30 docs	0.5147
At 100 docs	0.3876
At 200 docs	0.2879
At 500 docs	0.1560
At 1000 docs	0.0896



Recall-Precision Curve



Difference from Median Inferred AP per Topic