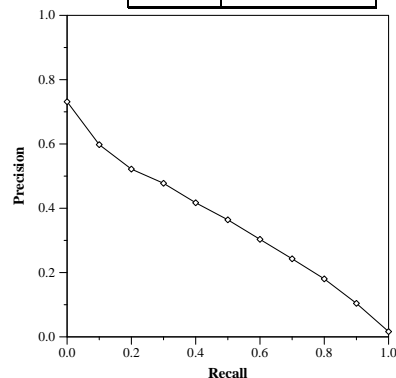


Terabyte Track results, adhoc search task — University of Massachusetts (Allan)

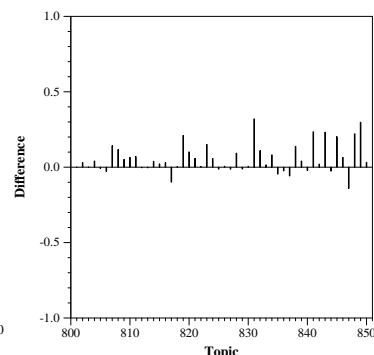
indri06AlceD			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
		Total number of documents over all topics	
Retrieved:		500000	
Relevant:		5893	
Rel-ret:		5376	
Inferred Average Precision, topics 801-850		0.2902	
Mean Average Precision, topics 801-850		0.3452	
Mean Average Precision, topics 701-850 (auto runs only)		0.3595	
% of collection indexed	100%	Number of CPUs	1
Indexing time	1962 min.	System RAM	2 GB
Avg. time to retr. top 20	518.2 sec.	Approx. system cost	\$1500
Total wall-clock time	77729 sec.	Year of purchase	2004
Total CPU time	66775 sec.	Operating system	Linux
Size of on-disk structures	231 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7314
0.10	0.5979
0.20	0.5218
0.30	0.4777
0.40	0.4171
0.50	0.3641
0.60	0.3033
0.70	0.2428
0.80	0.1803
0.90	0.1042
1.00	0.0164

Document Level Averages	
	Precision
At 5 docs	0.5360
At 10 docs	0.5400
At 15 docs	0.5147
At 20 docs	0.4980
At 30 docs	0.4833
At 100 docs	0.3780
At 200 docs	0.2786
At 500 docs	0.1506
At 1000 docs	0.0875



Recall-Precision Curve



Difference from Median Inferred AP per Topic