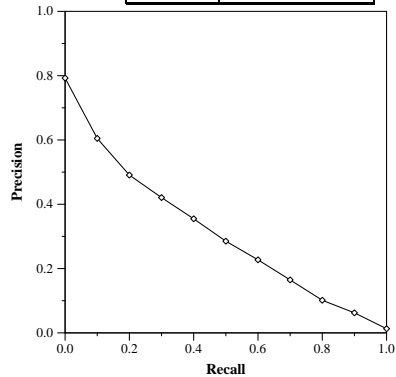


Terabyte Track results, adhoc search task — RMIT University

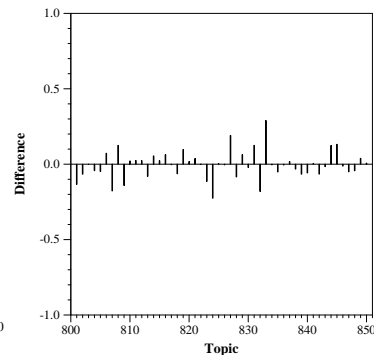
zetamerg2			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
		Total number of documents over all topics	
Retrieved:		50000	
Relevant:		5893	
Rel-ret:		4206	
Inferred Average Precision, topics 801-850		0.2293	
Mean Average Precision, topics 801-850		0.2990	
Mean Average Precision, topics 701-850 (auto runs only)		0.2882	
% of collection indexed	100%	Number of CPUs	2
Indexing time	1200 min.	System RAM	4 GB
Avg. time to retr. top 20	7 sec.	Approx. system cost	\$4000
Total wall-clock time	1040 sec.	Year of purchase	2005
Total CPU time	1040 sec.	Operating system	Linux (Fedora)
Size of on-disk structures	90 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7925
0.10	0.6048
0.20	0.4908
0.30	0.4208
0.40	0.3548
0.50	0.2852
0.60	0.2272
0.70	0.1647
0.80	0.1014
0.90	0.0623
1.00	0.0129

Document Level Averages	
	Precision
At 5 docs	0.5640
At 10 docs	0.5480
At 15 docs	0.5133
At 20 docs	0.5010
At 30 docs	0.4680
At 100 docs	0.3398
At 200 docs	0.2493
At 500 docs	0.1470
At 1000 docs	0.0841



Recall-Precision Curve



Difference from Median Inferred AP per Topic