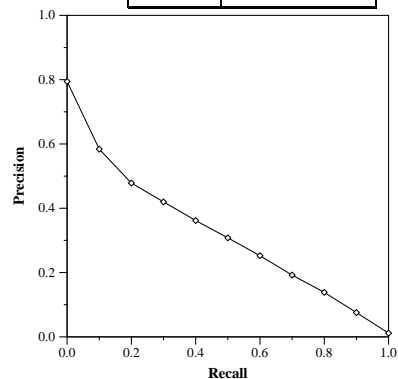


## Terabyte Track results, adhoc search task — RMIT University

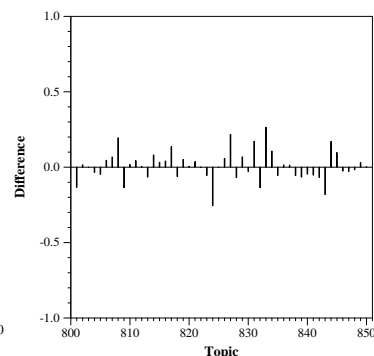
zetamerg			
Run Type	automatic		
Fields Used	title		
Links/Anchor text/Structure used	none		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	66989		
Relevant:	5893		
Rel-ret:	4555		
Inferred Average Precision, topics 801-850	0.2416		
Mean Average Precision, topics 801-850	0.3080		
Mean Average Precision, topics 701-850 (auto runs only)	0.3011		
% 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	0.7944
0.10	0.5840
0.20	0.4784
0.30	0.4198
0.40	0.3619
0.50	0.3080
0.60	0.2525
0.70	0.1922
0.80	0.1384
0.90	0.0756
1.00	0.0115

Document Level Averages	
	Precision
At 5 docs	0.5440
At 10 docs	0.5020
At 15 docs	0.5133
At 20 docs	0.4880
At 30 docs	0.4647
At 100 docs	0.3470
At 200 docs	0.2615
At 500 docs	0.1489
At 1000 docs	0.0864



Recall-Precision Curve



Difference from Median Inferred AP per Topic