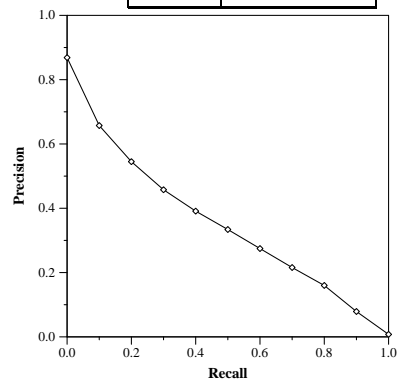


Terabyte Track results, adhoc search task — IBM Research Lab (Haifa)

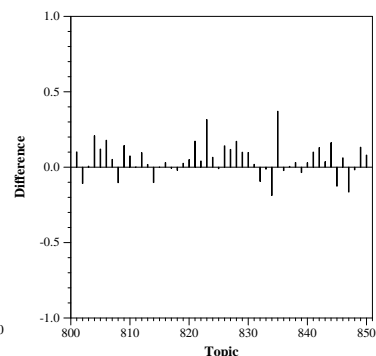
JuruTD			
Run Type		automatic	
Fields Used		title, description	
Links/Anchor text/Structure used		links, doc struct	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		100000	
Relevant:		5893	
Rel-ret:		4794	
Inferred Average Precision, topics 801-850		0.2836	
Mean Average Precision, topics 801-850		0.3431	
Mean Average Precision, topics 701-850 (auto runs only)		0.3034	
% of collection indexed	100%	Number of CPUs	1
Indexing time	3600 min.	System RAM	1 GB
Avg. time to retr. top 20	2.8 sec.	Approx. system cost	\$1500
Total wall-clock time	450 sec.	Year of purchase	2003
Total CPU time	450 sec.	Operating system	Windows 2000
Size of on-disk structures	50 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8686
0.10	0.6573
0.20	0.5450
0.30	0.4576
0.40	0.3911
0.50	0.3339
0.60	0.2747
0.70	0.2157
0.80	0.1599
0.90	0.0789
1.00	0.0077

Document Level Averages	
	Precision
At 5 docs	0.6480
At 10 docs	0.5800
At 15 docs	0.5560
At 20 docs	0.5350
At 30 docs	0.5107
At 100 docs	0.3684
At 200 docs	0.2737
At 500 docs	0.1510
At 1000 docs	0.0865



Recall-Precision Curve



Difference from Median Inferred AP per Topic