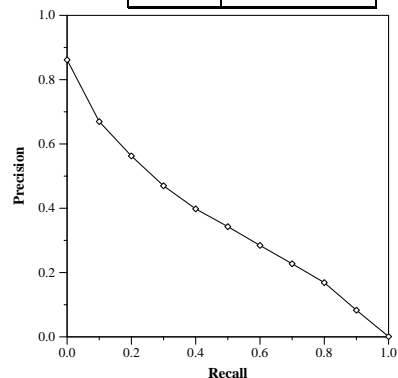


Terabyte Track results, adhoc search task — IBM Research Lab (Haifa)

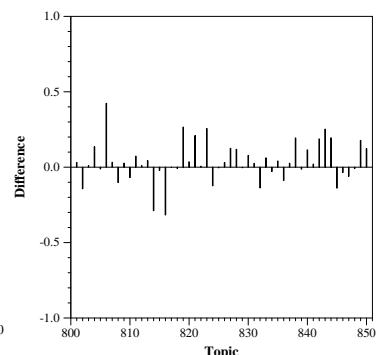
JuruTWE			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		links, doc struct	
Number of Topics:		50	
		Total number of documents over all topics	
Retrieved:		100000	
Relevant:		5893	
Rel-ret:		4728	
Inferred Average Precision, topics 801-850		0.2687	
Mean Average Precision, topics 801-850		0.3506	
Mean Average Precision, topics 701-850 (auto runs only)		0.3346	
% of collection indexed	100%	Number of CPUs	1
Indexing time	3600 min.	System RAM	1 GB
Avg. time to retr. top 20	22.5 sec.	Approx. system cost	\$1500
Total wall-clock time	3375 sec.	Year of purchase	2003
Total CPU time	3375 sec.	Operating system	Windows 2000
Size of on-disk structures	50 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8616
0.10	0.6696
0.20	0.5627
0.30	0.4699
0.40	0.3981
0.50	0.3429
0.60	0.2844
0.70	0.2274
0.80	0.1688
0.90	0.0830
1.00	0.0008

Document Level Averages	
	Precision
At 5 docs	0.6800
At 10 docs	0.6380
At 15 docs	0.6053
At 20 docs	0.5670
At 30 docs	0.5220
At 100 docs	0.3754
At 200 docs	0.2740
At 500 docs	0.1528
At 1000 docs	0.0876



Recall-Precision Curve



Difference from Median Inferred AP per Topic