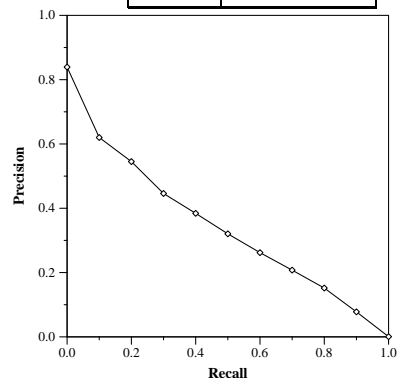


Terabyte Track results, adhoc search task — IBM Research Lab (Haifa)

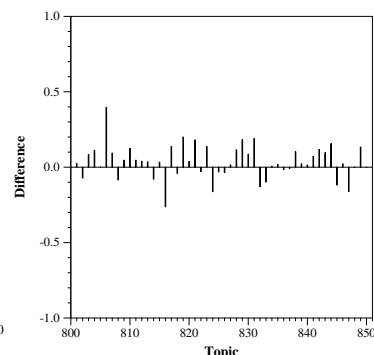
JuruT			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		links, doc struct	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		100000	
Relevant:		5893	
Rel-ret:		4730	
Inferred Average Precision, topics 801-850		0.2691	
Mean Average Precision, topics 801-850		0.3294	
Mean Average Precision, topics 701-850 (auto runs only)		0.3214	
% of collection indexed	100%	Number of CPUs	1
Indexing time	3600 min.	System RAM	1 GB
Avg. time to retr. top 20	1.7 sec.	Approx. system cost	\$1500
Total wall-clock time	155 sec.	Year of purchase	2003
Total CPU time	155 sec.	Operating system	Windows 2000
Size of on-disk structures	50 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8392
0.10	0.6201
0.20	0.5452
0.30	0.4460
0.40	0.3842
0.50	0.3205
0.60	0.2620
0.70	0.2076
0.80	0.1518
0.90	0.0778
1.00	0.0006

Document Level Averages	
	Precision
At 5 docs	0.6440
At 10 docs	0.5720
At 15 docs	0.5413
At 20 docs	0.5260
At 30 docs	0.4847
At 100 docs	0.3574
At 200 docs	0.2728
At 500 docs	0.1519
At 1000 docs	0.0872



Recall-Precision Curve



Difference from Median Inferred AP per Topic