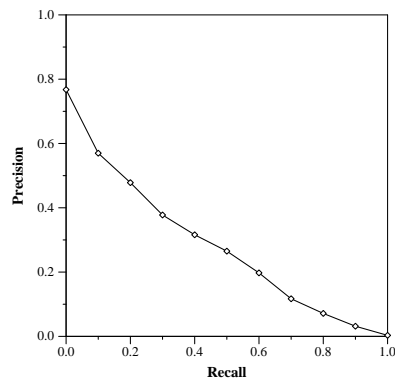


Terabyte Track results, adhoc search task — IBM Research Lab (Haifa)

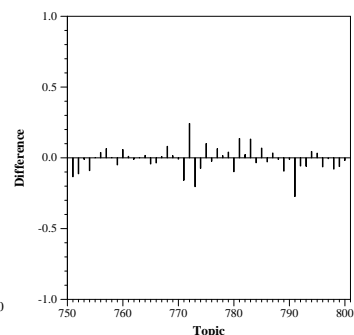
juruFeSe			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		links, anchor text, doc struct	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		50000	
Relevant:		10407	
Rel-ret:		6695	
% of collection indexed	100%	Number of CPUs	10
Indexing time	8600 min.	System RAM	2 GB
Avg. time to retrieve top 20	1.8 sec.	Approx. system cost	\$15000
Total processing time	90.0 sec.	Year of system purchase	2003
Size of on-disk structures	72 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7675
0.10	0.5698
0.20	0.4782
0.30	0.3776
0.40	0.3160
0.50	0.2651
0.60	0.1975
0.70	0.1170
0.80	0.0714
0.90	0.0316
1.00	0.0032
Mean average precision	
non-interpolated	0.2692

Document Level Averages	
	Precision
At 5 docs	0.5760
At 10 docs	0.5380
At 15 docs	0.5173
At 20 docs	0.5020
At 30 docs	0.4987
At 100 docs	0.4048
At 200 docs	0.3236
At 500 docs	0.2127
At 1000 docs	0.1339
R-Precision	0.3250
bpref	0.3308



Recall-Precision Curve



Difference from Median Average Precision per Topic