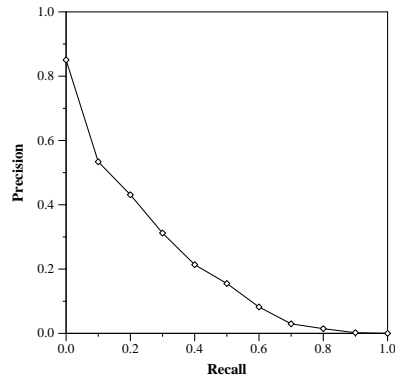


Terabyte Track results, adhoc search task — Sabir Research, Inc.

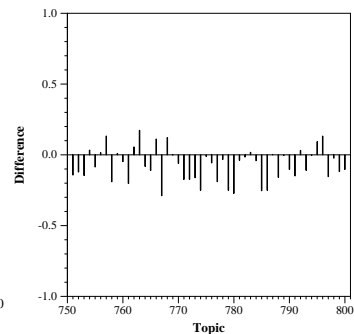
sab05tball			
Run Type		automatic	
Fields Used		title, description, narrative	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		50000	
Relevant:		10407	
Rel-ret:		4906	
% of collection indexed	100%	Number of CPUs	1
Indexing time	859 min.	System RAM	2.5 GB
Avg. time to retrieve top 20	3 sec.	Approx. system cost	\$1500
Total processing time	135 sec.	Year of system purchase	2003
Size of on-disk structures	6 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8506
0.10	0.5338
0.20	0.4311
0.30	0.3122
0.40	0.2137
0.50	0.1552
0.60	0.0822
0.70	0.0297
0.80	0.0146
0.90	0.0021
1.00	0.0000
Mean average precision	
non-interpolated	0.2087

Document Level Averages	
	Precision
At 5 docs	0.6240
At 10 docs	0.5860
At 15 docs	0.5427
At 20 docs	0.5200
At 30 docs	0.4907
At 100 docs	0.3782
At 200 docs	0.2810
At 500 docs	0.1625
At 1000 docs	0.0981
R-Precision	0.2885
bpref	0.2786



Recall-Precision Curve



Difference from Median Average Precision per Topic