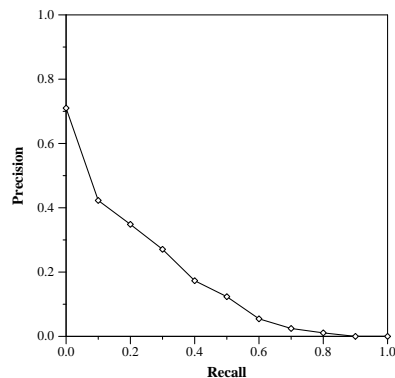


Terabyte Track results, adhoc search task — Sabir Research, Inc.

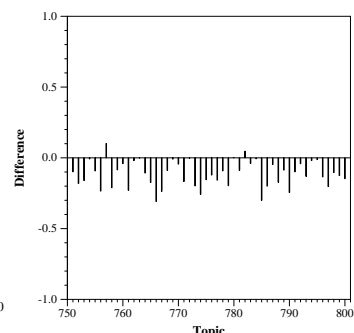
sab05tbt			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		50000	
Relevant:		10407	
Rel-ret:		4654	
% of collection indexed	100%	Number of CPUs	1
Indexing time	859 min.	System RAM	2.5 GB
Avg. time to retrieve top 20	1 sec.	Approx. system cost	\$1500
Total processing time	28 sec.	Year of system purchase	2003
Size of on-disk structures	6 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7101
0.10	0.4228
0.20	0.3484
0.30	0.2708
0.40	0.1732
0.50	0.1235
0.60	0.0546
0.70	0.0246
0.80	0.0109
0.90	0.0000
1.00	0.0000
Mean average precision	
non-interpolated	0.1670

Document Level Averages	
	Precision
At 5 docs	0.4840
At 10 docs	0.4440
At 15 docs	0.4240
At 20 docs	0.4020
At 30 docs	0.3887
At 100 docs	0.3176
At 200 docs	0.2476
At 500 docs	0.1514
At 1000 docs	0.0931
R-Precision	0.2528
bpref	0.2437



Recall-Precision Curve



Difference from Median Average Precision per Topic