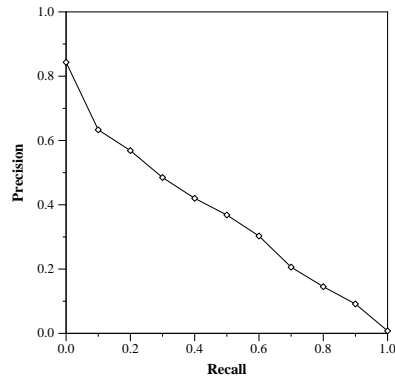


Terabyte Track results, adhoc search task — University of Massachusetts

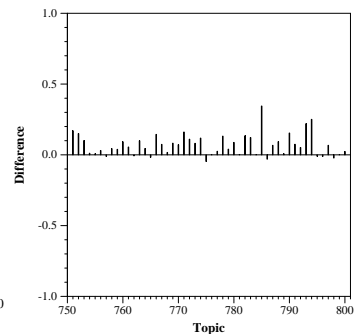
indri05Adm			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		50000	
Relevant:		10407	
Rel-ret:		7710	
% of collection indexed	100%	Number of CPUs	6
Indexing time	327 min.	System RAM	12 GB
Avg. time to retrieve top 20	6.62 sec.	Approx. system cost	\$9000
Total processing time	331 sec.	Year of system purchase	2004
Size of on-disk structures	231 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8432
0.10	0.6332
0.20	0.5686
0.30	0.4848
0.40	0.4201
0.50	0.3683
0.60	0.3029
0.70	0.2061
0.80	0.1453
0.90	0.0916
1.00	0.0078
Mean average precision	
non-interpolated	0.3505

Document Level Averages	
	Precision
At 5 docs	0.6280
At 10 docs	0.5960
At 15 docs	0.5827
At 20 docs	0.5680
At 30 docs	0.5353
At 100 docs	0.4506
At 200 docs	0.3780
At 500 docs	0.2433
At 1000 docs	0.1542
R-Precision	0.3960
bpref	0.3943



Recall-Precision Curve



Difference from Median Average Precision per Topic