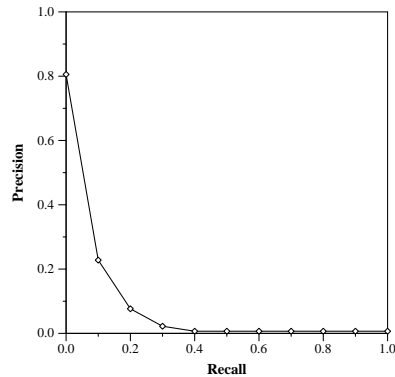


Terabyte Track results, efficiency task — University of Massachusetts

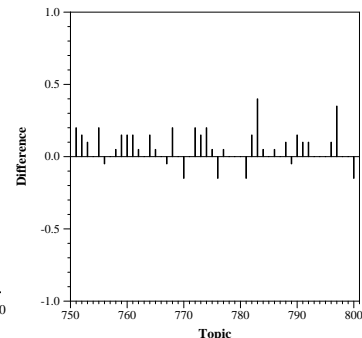
indri05EqID			
Run Type	automatic		
Fields Used			
Links/Anchor text/Structure used	none		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	1000		
Relevant:	10407		
Rel-ret:	549		
% of collection indexed	100%	Number of CPUs	6
Indexing time	327 min.	System RAM	12 GB
Avg. time to retrieve top 20	0.49 sec.	Approx. system cost	\$9000
Total processing time	24720 sec.	Year of system purchase	2004
Size of on-disk structures	220 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8055
0.10	0.2279
0.20	0.0765
0.30	0.0222
0.40	0.0067
0.50	0.0067
0.60	0.0067
0.70	0.0067
0.80	0.0067
0.90	0.0067
1.00	0.0067
Mean average precision	
non-interpolated	0.0675

Document Level Averages	
	Precision
At 5 docs	0.6040
At 10 docs	0.5720
At 15 docs	0.5533
At 20 docs	0.5490
R-Precision	0.0811
bpref	0.0786



Recall-Precision Curve



Difference from Median Precision at 20 per Topic