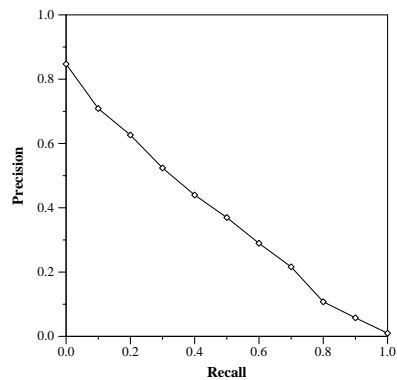


## Terabyte Track results, adhoc search task — Hummingbird

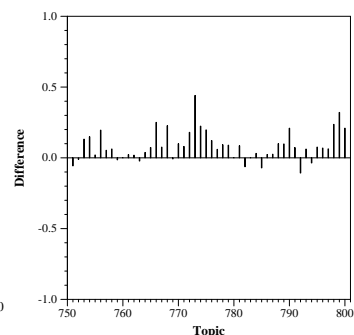
humT05x1e			
Run Type			automatic
Fields Used			title
Links/Anchor text/Structure used			doc struct
Number of Topics:			50
Total number of documents over all topics			
Retrieved:			50000
Relevant:			10407
Rel-ret:			7403
% of collection indexed	100%	Number of CPUs	1
Indexing time	4700 min.	System RAM	1 GB
Avg. time to retrieve top 20	600 sec.	Approx. system cost	\$5000
Total processing time	50000 sec.	Year of system purchase	2004
Size of on-disk structures	120 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8471
0.10	0.7088
0.20	0.6263
0.30	0.5239
0.40	0.4397
0.50	0.3697
0.60	0.2896
0.70	0.2162
0.80	0.1076
0.90	0.0577
1.00	0.0097
Mean average precision	
non-interpolated	0.3655

Document Level Averages	
	Precision
At 5 docs	0.6520
At 10 docs	0.6460
At 15 docs	0.6480
At 20 docs	0.6230
At 30 docs	0.6100
At 100 docs	0.4934
At 200 docs	0.3942
At 500 docs	0.2421
At 1000 docs	0.1481
R-Precision	0.4127
bpref	0.4264



Recall-Precision Curve



Difference from Median Average Precision per Topic