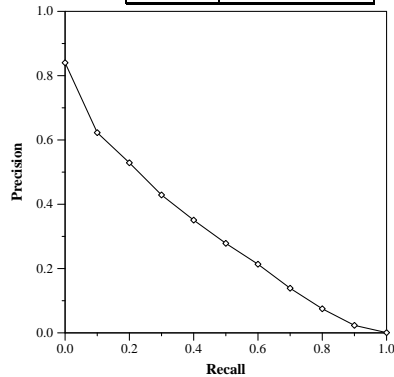


# Terabyte Track results, adhoc search task — Hummingbird

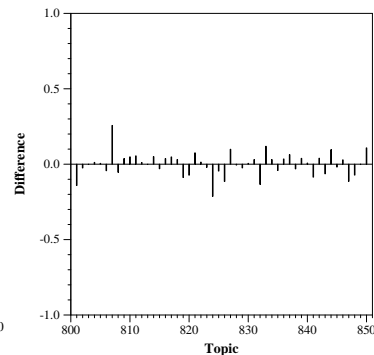
humT06xlc			
Run Type			automatic
Fields Used			title
Links/Anchor text/Structure used			doc struct
Number of Topics:			50
Total number of documents over all topics			
Retrieved:			50000
Relevant:			5893
Rel-ret:			3904
Inferred Average Precision, topics 801-850			0.2329
Mean Average Precision, topics 801-850			0.2985
Mean Average Precision, topics 701-850 (auto runs only)			0.2895
% of collection indexed	100%	Number of CPUs	1
Indexing time	4700 min.	System RAM	1 GB
Avg. time to retr. top 20	12 sec.	Approx. system cost	\$5000
Total wall-clock time	1800 sec.	Year of purchase	2004
Total CPU time	1200 sec.	Operating system	Windows 2000 Adv
Size of on-disk structures	120 GB		Server

Recall Level Averages	
Recall	Precision
0.00	0.8402
0.10	0.6228
0.20	0.5290
0.30	0.4289
0.40	0.3507
0.50	0.2784
0.60	0.2135
0.70	0.1388
0.80	0.0749
0.90	0.0233
1.00	0.0007

Document Level Averages	
	Precision
At 5 docs	0.6600
At 10 docs	0.6300
At 15 docs	0.5733
At 20 docs	0.5420
At 30 docs	0.5007
At 100 docs	0.3580
At 200 docs	0.2552
At 500 docs	0.1355
At 1000 docs	0.0781



Recall-Precision Curve



Difference from Median Inferred AP per Topic