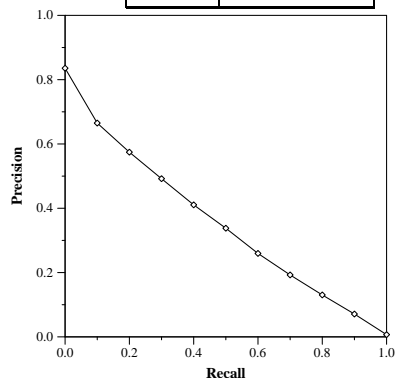


## Terabyte Track results, adhoc search task — Hummingbird

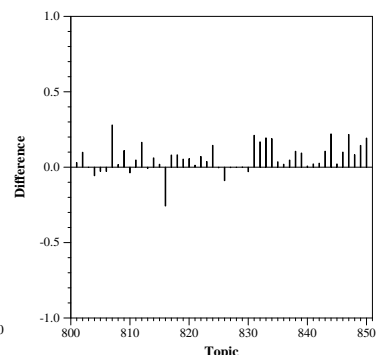
humT06xle			
Run Type	automatic		
Fields Used	title		
Links/Anchor text/Structure used	doc struct		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	500000		
Relevant:	5893		
Rel-ret:	5395		
Inferred Average Precision, topics 801-850	0.2947		
Mean Average Precision, topics 801-850	0.3452		
Mean Average Precision, topics 701-850 (auto runs only)	0.3410		
% of collection indexed	100%	Number of CPUs	1
Indexing time	4700 min.	System RAM	1 GB
Avg. time to retr. top 20	240 sec.	Approx. system cost	\$5000
Total wall-clock time	36000 sec.	Year of purchase	2004
Total CPU time	20000 sec.	Operating system	Windows 2000 Adv
Size of on-disk structures	120 GB		Server

Recall Level Averages	
Recall	Precision
0.00	0.8356
0.10	0.6650
0.20	0.5745
0.30	0.4920
0.40	0.4106
0.50	0.3379
0.60	0.2595
0.70	0.1926
0.80	0.1304
0.90	0.0710
1.00	0.0069

Document Level Averages	
	Precision
At 5 docs	0.6640
At 10 docs	0.6540
At 15 docs	0.6120
At 20 docs	0.5820
At 30 docs	0.5373
At 100 docs	0.3770
At 200 docs	0.2697
At 500 docs	0.1455
At 1000 docs	0.0843



Recall-Precision Curve



Difference from Median Inferred AP per Topic