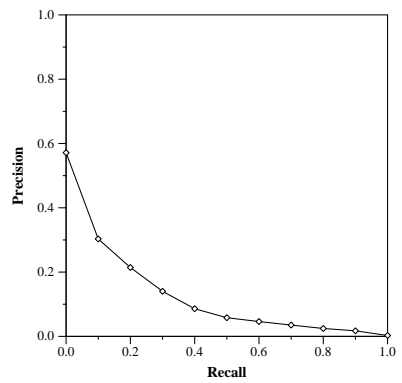


Terabyte Track results, adhoc search task — University of Alaska Fairbanks

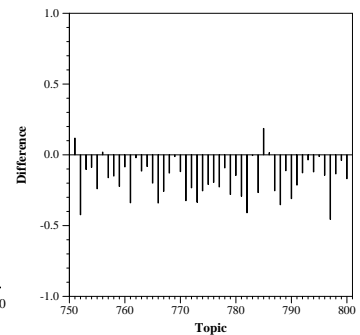
ctfm2			
Run Type		manual	
Fields Used			
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		44405	
Relevant:		10407	
Rel-ret:		3610	
% of collection indexed	99%	Number of CPUs	8
Indexing time	12240 min.	System RAM	16 GB
Avg. time to retrieve top 20	30 sec.	Approx. system cost	\$60000
Total processing time	7000 sec.	Year of system purchase	2004
Size of on-disk structures	308 GB		

Recall Level Averages	
Recall	Precision
0.00	0.5713
0.10	0.3031
0.20	0.2143
0.30	0.1402
0.40	0.0860
0.50	0.0581
0.60	0.0461
0.70	0.0352
0.80	0.0246
0.90	0.0173
1.00	0.0028
Mean average precision	
non-interpolated	0.1116

Document Level Averages	
	Precision
At 5 docs	0.3280
At 10 docs	0.3140
At 15 docs	0.3307
At 20 docs	0.3210
At 30 docs	0.3140
At 100 docs	0.2608
At 200 docs	0.1858
At 500 docs	0.1120
At 1000 docs	0.0722
R-Precision	0.1800
bpref	0.1812



Recall-Precision Curve



Difference from Median Average Precision per Topic