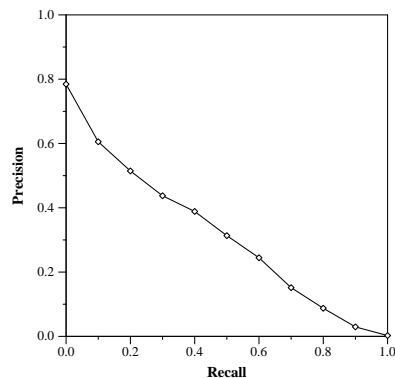


Terabyte Track results, adhoc search task — Tsinghua University

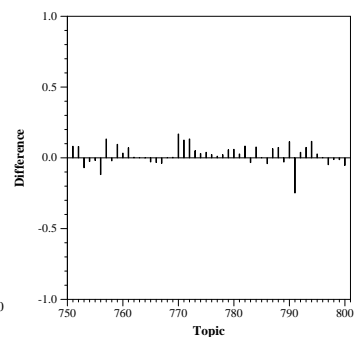
THUtb05SQWP1			
Run Type			automatic
Fields Used			title
Links/Anchor text/Structure used			anchor text
Number of Topics:			50
Total number of documents over all topics			
Retrieved:			50000
Relevant:			10407
Rel-ret:			7200
% of collection indexed	100%	Number of CPUs	1
Indexing time	2000 min.	System RAM	2 GB
Avg. time to retrieve top 20	29 sec.	Approx. system cost	\$1000
Total processing time	1800 sec.	Year of system purchase	2005
Size of on-disk structures	110 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7845
0.10	0.6054
0.20	0.5146
0.30	0.4374
0.40	0.3886
0.50	0.3134
0.60	0.2446
0.70	0.1516
0.80	0.0875
0.90	0.0295
1.00	0.0026
Mean average precision	
non-interpolated	0.3032

Document Level Averages	
	Precision
At 5 docs	0.6200
At 10 docs	0.5580
At 15 docs	0.5387
At 20 docs	0.5330
At 30 docs	0.5067
At 100 docs	0.4080
At 200 docs	0.3414
At 500 docs	0.2259
At 1000 docs	0.1440
R-Precision	0.3650
bpref	0.3553



Recall-Precision Curve



Difference from Median Average Precision per Topic