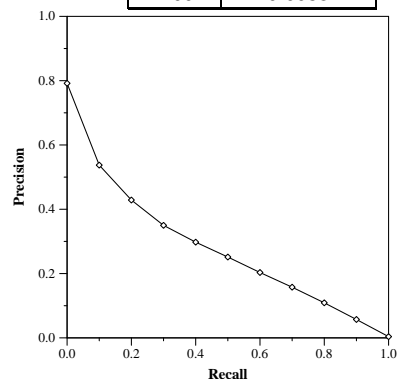


Terabyte Track results, adhoc search task — Tsinghua University (State Key Lab)

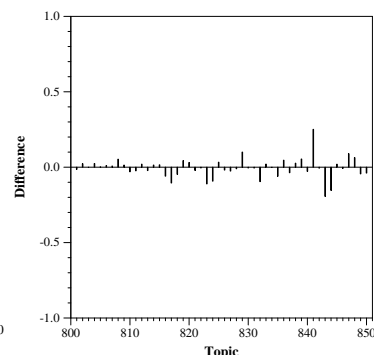
THUADLMAO			
Run Type			automatic
Fields Used			title
Links/Anchor text/Structure used			anchor text
Number of Topics:			50
Total number of documents over all topics			
Retrieved:			490390
Relevant:			5893
Rel-ret:			5328
Inferred Average Precision, topics 801-850			0.2281
Mean Average Precision, topics 801-850			0.2641
Mean Average Precision, topics 701-850 (auto runs only)			0.2838
% of collection indexed	100%	Number of CPUs	4
Indexing time	242 min.	System RAM	8 GB
Avg. time to retr. top 20	3.74 sec.	Approx. system cost	\$2000
Total wall-clock time	560 sec.	Year of purchase	2005
Total CPU time	280 sec.	Operating system	Windows server
Size of on-disk structures	800 GB		2003

Recall Level Averages	
Recall	Precision
0.00	0.7917
0.10	0.5373
0.20	0.4287
0.30	0.3500
0.40	0.2977
0.50	0.2514
0.60	0.2033
0.70	0.1576
0.80	0.1090
0.90	0.0572
1.00	0.0038

Document Level Averages	
	Precision
At 5 docs	0.5600
At 10 docs	0.5100
At 15 docs	0.4667
At 20 docs	0.4480
At 30 docs	0.4253
At 100 docs	0.3170
At 200 docs	0.2313
At 500 docs	0.1352
At 1000 docs	0.0793



Recall-Precision Curve



Difference from Median Inferred AP per Topic