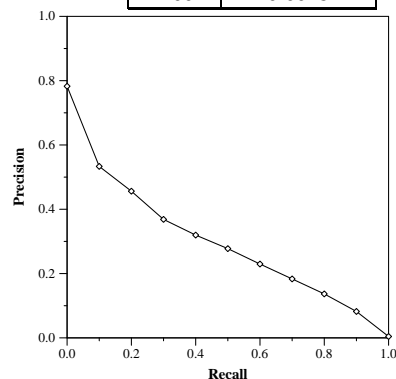


Terabyte Track results, adhoc search task — Tsinghua University (State Key Lab)

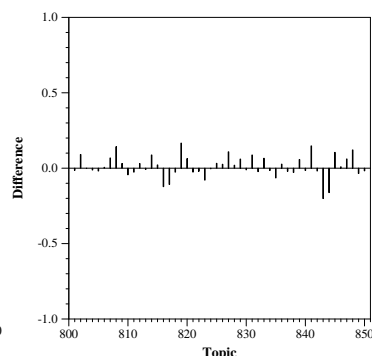
THUADALL			
Run Type	automatic		
Fields Used	title		
Links/Anchor text/Structure used	anchor text		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	490390		
Relevant:	5893		
Rel-ret:	5449		
Inferred Average Precision, topics 801-850	0.2444		
Mean Average Precision, topics 801-850	0.2858		
Mean Average Precision, topics 701-850 (auto runs only)	0.2910		
% 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	\$5000
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	0.7826
0.10	0.5333
0.20	0.4562
0.30	0.3685
0.40	0.3197
0.50	0.2776
0.60	0.2296
0.70	0.1833
0.80	0.1367
0.90	0.0821
1.00	0.0043

Document Level Averages	
	Precision
At 5 docs	0.5520
At 10 docs	0.5100
At 15 docs	0.4813
At 20 docs	0.4600
At 30 docs	0.4420
At 100 docs	0.3428
At 200 docs	0.2537
At 500 docs	0.1422
At 1000 docs	0.0838



Recall-Precision Curve



Difference from Median Inferred AP per Topic