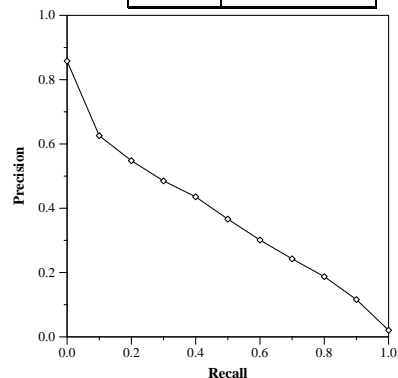


Terabyte Track results, adhoc search task — Peking University, China (Yan)

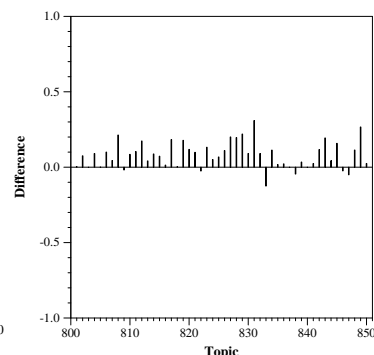
TWTB06AD04			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
		Total number of documents over all topics	
Retrieved:		479651	
Relevant:		5893	
Rel-ret:		5524	
Inferred Average Precision, topics 801-850		0.3140	
Mean Average Precision, topics 801-850		0.3563	
Mean Average Precision, topics 701-850 (auto runs only)		0.3451	
% of collection indexed	100%	Number of CPUs	4
Indexing time	1515 min.	System RAM	4 GB
Avg. time to retr. top 20	35 sec.	Approx. system cost	\$5600
Total wall-clock time	5329 sec.	Year of purchase	2005
Total CPU time	5329 sec.	Operating system	Linux
Size of on-disk structures	202 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8578
0.10	0.6257
0.20	0.5480
0.30	0.4851
0.40	0.4356
0.50	0.3663
0.60	0.3012
0.70	0.2426
0.80	0.1874
0.90	0.1160
1.00	0.0205

Document Level Averages	
	Precision
At 5 docs	0.6040
At 10 docs	0.5760
At 15 docs	0.5387
At 20 docs	0.5260
At 30 docs	0.4980
At 100 docs	0.3806
At 200 docs	0.2879
At 500 docs	0.1598
At 1000 docs	0.0913



Recall-Precision Curve



Difference from Median Inferred AP per Topic