Terabyte Track results, adhoc search task — National Taiwan University

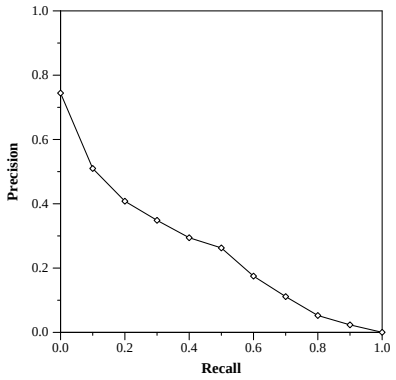
NTUAH4	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	anchor text, doc struct
Number of Topics:	50
	Total number of documents over all topics
Retrieved:	50000
Relevant:	10407
Rel-ret:	6916

% of collection indexed	100%	Number of CPUs	1
Indexing time	6000 min.	System RAM	2 GB
Avg. time to retrieve top 20	293 sec.	Approx. system cost	$2400
Total processing time	14650 sec.	Year of system purchase	2005
Size of on-disk structures	226 GB		

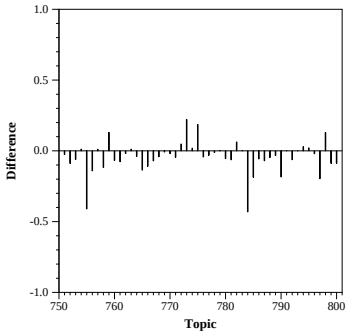
Recall Level Averages	
Recall	Precision
0.00	0.7443
0.10	0.5098
0.20	0.4080
0.30	0.3485
0.40	0.2944
0.50	0.2627
0.60	0.1750
0.70	0.1113
0.80	0.0525
0.90	0.0234
1.00	0.0002

Mean average precision	
non-interpolated	0.2364

Document Level Averages	
	Precision
At 5 docs	0.5000
At 10 docs	0.4700
At 15 docs	0.4880
At 20 docs	0.4820
At 30 docs	0.4600
At 100 docs	0.3378
At 200 docs	0.2849
At 500 docs	0.2025
At 1000 docs	0.1383
R-Precision	0.2807
bpref	0.3234



Recall-Precision Curve



Difference from Median Average Precision per Topic