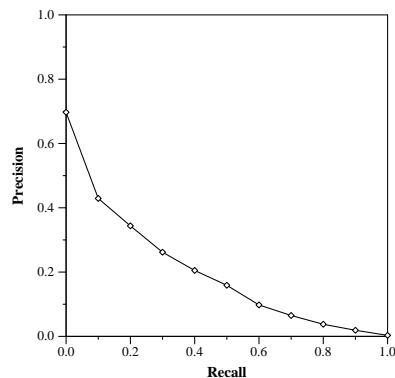


Terabyte Track results, adhoc search task — Queensland University of Technology

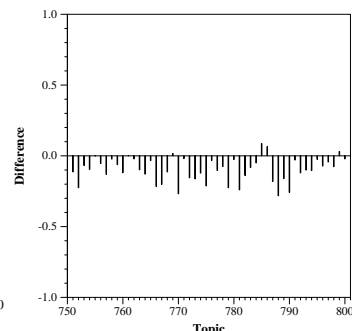
QUT05TBMRel			
Run Type		automatic	
Fields Used		title	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		50000	
Relevant:		10407	
Rel-ret:		5016	
% of collection indexed	100%	Number of CPUs	7
Indexing time	120 min.	System RAM	7 GB
Avg. time to retrieve top 20	73 sec.	Approx. system cost	\$10500
Total processing time	73 sec.	Year of system purchase	2005
Size of on-disk structures	45 GB		

Recall Level Averages	
Recall	Precision
0.00	0.6970
0.10	0.4291
0.20	0.3438
0.30	0.2618
0.40	0.2051
0.50	0.1589
0.60	0.0978
0.70	0.0650
0.80	0.0377
0.90	0.0190
1.00	0.0032
Mean average precision	
non-interpolated	0.1837

Document Level Averages	
	Precision
At 5 docs	0.4520
At 10 docs	0.3960
At 15 docs	0.4000
At 20 docs	0.3950
At 30 docs	0.3787
At 100 docs	0.3132
At 200 docs	0.2420
At 500 docs	0.1522
At 1000 docs	0.1003
R-Precision	0.2497
bpref	0.2454



Recall-Precision Curve



Difference from Median Average Precision per Topic