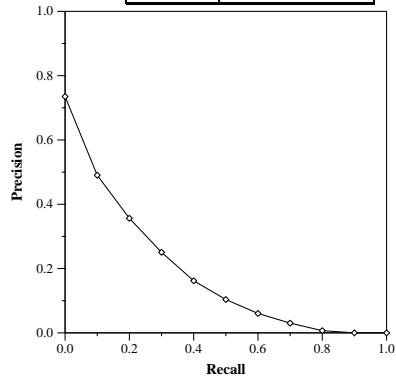


Terabyte Track results, adhoc search task — Max-Planck Institute for Informatics

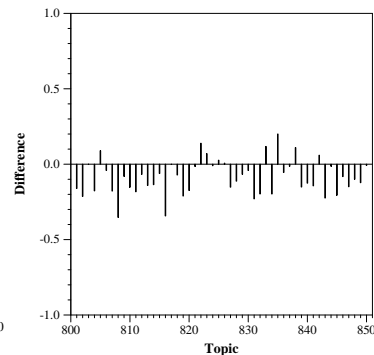
mpiirdesc			
Run Type	automatic		
Fields Used	description		
Links/Anchor text/Structure used	none		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	500000		
Relevant:	5893		
Rel-ret:	3572		
Inferred Average Precision, topics 801-850	0.1471		
Mean Average Precision, topics 801-850	0.1743		
Mean Average Precision, topics 701-850 (auto runs only)	0.1713		
% of collection indexed	100%	Number of CPUs	2
Indexing time	2700 min.	System RAM	8 GB
Avg. time to retr. top 20	0.77 sec.	Approx. system cost	\$5000
Total wall-clock time	116 sec.	Year of purchase	2005
Total CPU time	112 sec.	Operating system	Linux
Size of on-disk structures	35 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7351
0.10	0.4903
0.20	0.3564
0.30	0.2506
0.40	0.1620
0.50	0.1037
0.60	0.0604
0.70	0.0303
0.80	0.0069
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.4880
At 10 docs	0.4740
At 15 docs	0.4427
At 20 docs	0.4240
At 30 docs	0.3960
At 100 docs	0.2512
At 200 docs	0.1698
At 500 docs	0.0889
At 1000 docs	0.0517



Recall-Precision Curve



Difference from Median Inferred AP per Topic