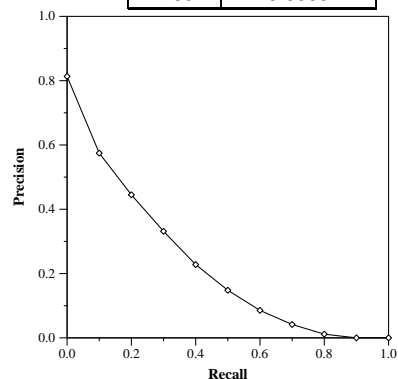


## Terabyte Track results, adhoc search task — Max-Planck Institute for Informatics

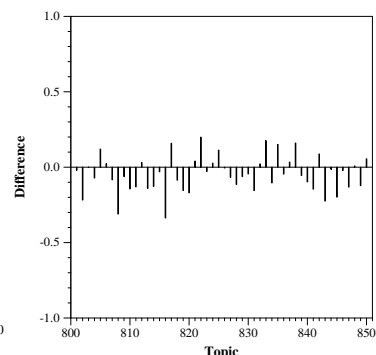
mpiircomb			
Run Type		automatic	
Fields Used		title, description	
Links/Anchor text/Structure used		none	
Number of Topics:		50	
Total number of documents over all topics			
Retrieved:		500000	
Relevant:		5893	
Rel-ret:		3832	
Inferred Average Precision, topics 801-850		0.1876	
Mean Average Precision, topics 801-850		0.2174	
Mean Average Precision, topics 701-850 (auto runs only)		0.2099	
% of collection indexed	100%	Number of CPUs	2
Indexing time	2700 min.	System RAM	8 GB
Avg. time to retr. top 20	1.13 sec.	Approx. system cost	\$5000
Total wall-clock time	169 sec.	Year of purchase	2005
Total CPU time	166 sec.	Operating system	Linux
Size of on-disk structures	35 GB		

Recall Level Averages	
Recall	Precision
0.00	0.8134
0.10	0.5746
0.20	0.4450
0.30	0.3315
0.40	0.2279
0.50	0.1481
0.60	0.0855
0.70	0.0416
0.80	0.0115
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.5480
At 10 docs	0.5260
At 15 docs	0.5133
At 20 docs	0.5020
At 30 docs	0.4633
At 100 docs	0.2980
At 200 docs	0.2028
At 500 docs	0.1020
At 1000 docs	0.0582



Recall-Precision Curve



Difference from Median Inferred AP per Topic