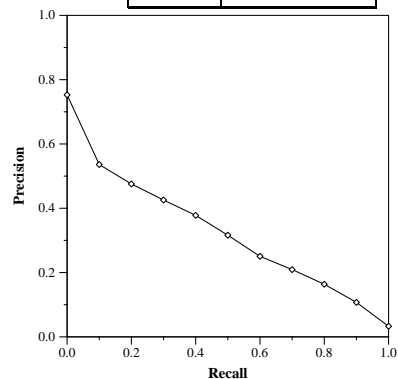


Terabyte Track results, adhoc search task — Universit degli Studi di Milano

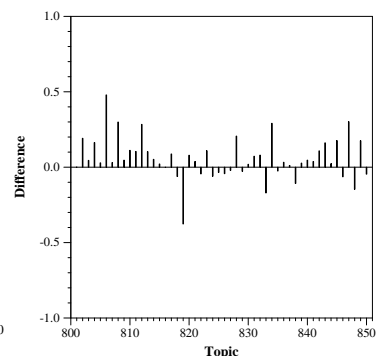
mg4jAutoBVV	
Run Type	automatic
Fields Used	title
Links/Anchor text/Structure used	anchor text, doc struct
Number of Topics:	50
Total number of documents over all topics	
Retrieved:	490606
Relevant:	5893
Rel-ret:	5252
Inferred Average Precision, topics 801-850	0.2904
Mean Average Precision, topics 801-850	0.3073
Mean Average Precision, topics 701-850 (auto runs only)	0.2882
% of collection indexed	100%
Indexing time	900 min.
Avg. time to retr. top 20	20 sec.
Total wall-clock time	3000 sec.
Total CPU time	2600 sec.
Size of on-disk structures	31 GB
Number of CPUs	4
System RAM	4 GB
Approx. system cost	\$4000
Year of purchase	2006
Operating system	Linux

Recall Level Averages	
Recall	Precision
0.00	0.7528
0.10	0.5361
0.20	0.4757
0.30	0.4256
0.40	0.3780
0.50	0.3162
0.60	0.2505
0.70	0.2093
0.80	0.1637
0.90	0.1073
1.00	0.0329

Document Level Averages	
	Precision
At 5 docs	0.5280
At 10 docs	0.4820
At 15 docs	0.4547
At 20 docs	0.4510
At 30 docs	0.4473
At 100 docs	0.3398
At 200 docs	0.2555
At 500 docs	0.1420
At 1000 docs	0.0816



Recall-Precision Curve



Difference from Median Inferred AP per Topic