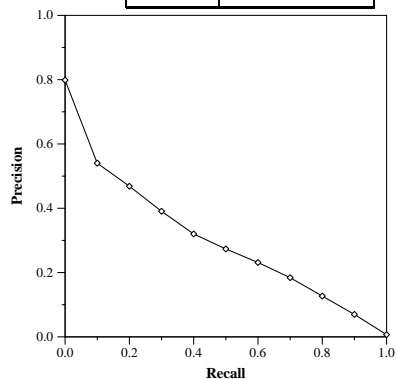


## Terabyte Track results, adhoc search task — University of Waterloo (Clarke)

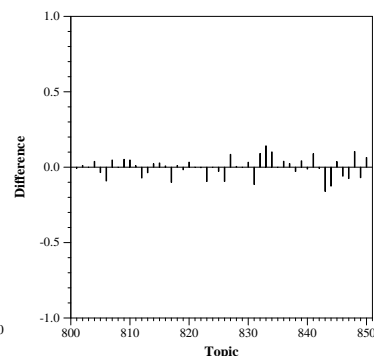
uwmtFadDS			
Run Type	automatic		
Fields Used	title		
Links/Anchor text/Structure used	doc struct		
Number of Topics:	50		
Total number of documents over all topics			
Retrieved:	490074		
Relevant:	5893		
Rel-ret:	5342		
Inferred Average Precision, topics 801-850	0.2327		
Mean Average Precision, topics 801-850	0.2877		
Mean Average Precision, topics 701-850 (auto runs only)	0.3014		
% of collection indexed	100%	Number of CPUs	1
Indexing time	269 min.	System RAM	2 GB
Avg. time to retr. top 20	0.225 sec.	Approx. system cost	\$1800
Total wall-clock time	33.8 sec.	Year of purchase	2005
Total CPU time	10.0 sec.	Operating system	Linux 2.6.13
Size of on-disk structures	13.6 GB		

Recall Level Averages	
Recall	Precision
0.00	0.7988
0.10	0.5403
0.20	0.4685
0.30	0.3907
0.40	0.3201
0.50	0.2735
0.60	0.2313
0.70	0.1842
0.80	0.1269
0.90	0.0698
1.00	0.0069

Document Level Averages	
	Precision
At 5 docs	0.5520
At 10 docs	0.5180
At 15 docs	0.4720
At 20 docs	0.4770
At 30 docs	0.4560
At 100 docs	0.3402
At 200 docs	0.2511
At 500 docs	0.1423
At 1000 docs	0.0829



Recall-Precision Curve



Difference from Median Inferred AP per Topic