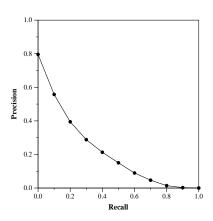
## Run Description

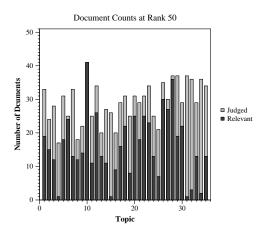
 $\rm BM25,\,RM3$ 

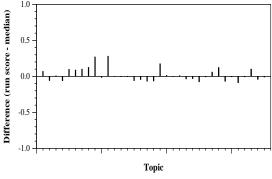
Summary Statistics	
Run ID	DD_rm3
Topic type	automatic
Contributed to judgment sets?	no

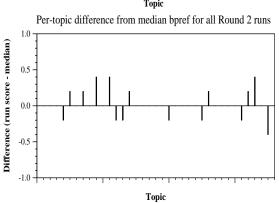
Overall measures		
Number of topics	35	
Total number retrieved	31581	
Total relevant	3002	
Total relevant retrieved	1701	
MAP	0.2064	
Mean Bpref	0.3923	
Mean NDCG@10	0.4941	
Mean RBP(p=0.5)	0.5809 + 0.0346	

Document Level Averages		
	Precision	
At 5 docs	0.6171	
At 10 docs	0.5229	
At 15 docs	0.4838	
At 20 docs	0.4529	
At 30 docs	0.3924	
R-Precision		
Exact	0.2593	

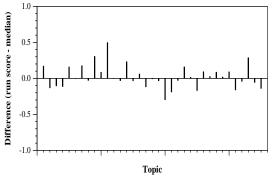








Per-topic difference from median P@5 for all Round 2 runs



Per-topic difference from median NDCG@10 for all Round 2 runs

1.0

0.5

-0.5

Topic

Per-topic difference from median RBP(p=0.5) for all Round 2 runs