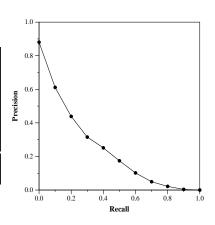
## Run Description

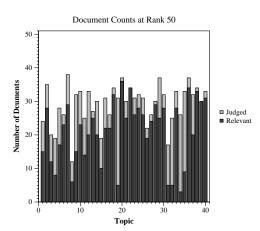
pseudo-relevance feedback using the run crowd as the first-round search

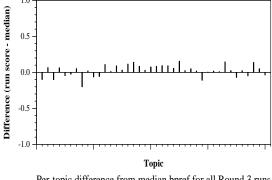
Summary Statistics	
Run ID	crowdPRF
Topic type	manual
Contributed to judgment sets?	no

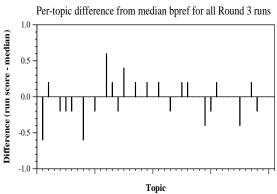
Overall measures		
Number of topics	40	
Total number retrieved	39930	
Total relevant	4698	
Total relevant retrieved	2793	
MAP	0.2320	
Mean Bpref	0.4914	
Mean NDCG@10	0.6027	
Mean RBP(p=0.5)	0.6640 + 0.0289	

Document Level Averages		
	Precision	
At 5 docs	0.6950	
At 10 docs	0.6675	
At 15 docs	0.6300	
At 20 docs	0.5800	
At 30 docs	0.5117	
R-Precision		
Exact	0.2961	

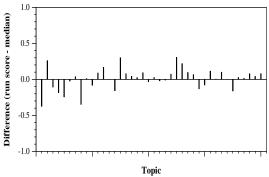








Per-topic difference from median P@5 for all Round 3 runs



Per-topic difference from median NDCG@10 for all Round 3 runs

1.0

0.5

-0.5

-1.0

Topic

Per-topic difference from median RBP(p=0.5) for all Round 3 runs