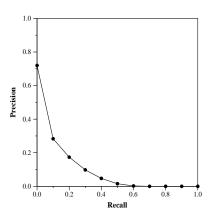
Run Description

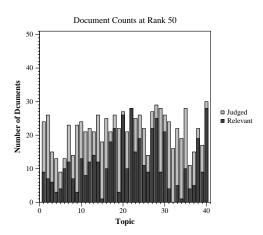
Documents have been pre-treated to extract phrases using Tetralogie system. Topics have been also pre-treated for key-phrase extraction. Documents have then been indexed using Indri and search done using BM25 Indri search core. Query and Question fields have been used in this run.

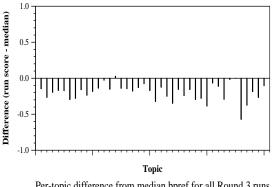
Summary Statistics	
Run ID	R3QQTETRA
Topic type	manual
Contributed to judgment sets?	yes

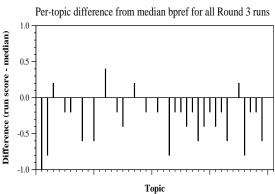
Overall measures		
Number of topics	40	
Total number retrieved	33131	
Total relevant	4698	
Total relevant retrieved	1642	
MAP	0.0900	
Mean Bpref	0.2700	
Mean NDCG@10	0.3737	
Mean RBP($p=0.5$)	0.4089 + 0.0273	

Document Level Averages		
	Precision	
At 5 docs	0.4800	
At 10 docs	0.4450	
At 15 docs	0.3717	
At 20 docs	0.3262	
At 30 docs	0.2717	
R-Precision		
Exact	0.1577	

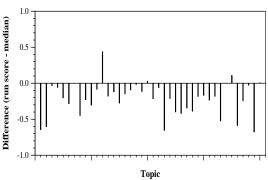








Per-topic difference from median P@5 for all Round 3 runs



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