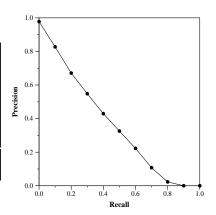
Run Description

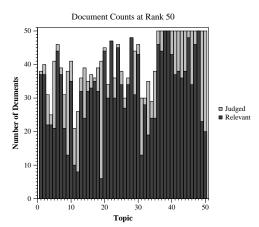
A relevance feedback-based run using DFR query expansion run built on pyTerrier.

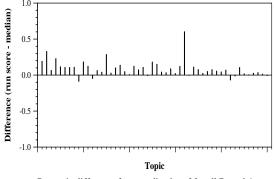
Summary Statistics		
Run ID	uogTrDPH_QE_RF	
Topic type	feedback	
Contributed to j	idgment sets? yes	

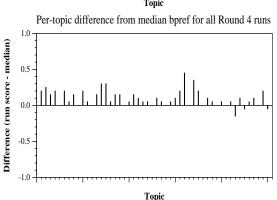
Overall measures		
Number of topics	50	
Total number retrieved	49847	
Total relevant	10910	
Total relevant retrieved	7130	
MAP	0.3597	
Mean Bpref	0.5519	
Mean NDCG@20	0.7591	
Mean RBP(p=0.5)	0.8467 + 0.0003	

Document Level Averages		
	Precision	
At 5 docs	0.8920	
At 10 docs	0.8560	
At 15 docs	0.8387	
At 20 docs	0.8080	
At 30 docs	0.7513	
R-Precision		
Exact	0.4033	

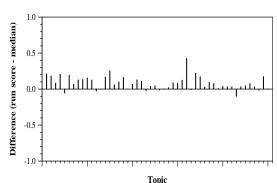








Per-topic difference from median P@20 for all Round 4 runs



Per-topic difference from median NDCG@20 for all Round 4 runs

1.0

0.5

0.5

-0.5

-1.0

Per-topic difference from median RBP(p=0.5) for all Round 4 runs