

Round 2 results — Run TF_IDF_Bo1QE submitted from UB_BW

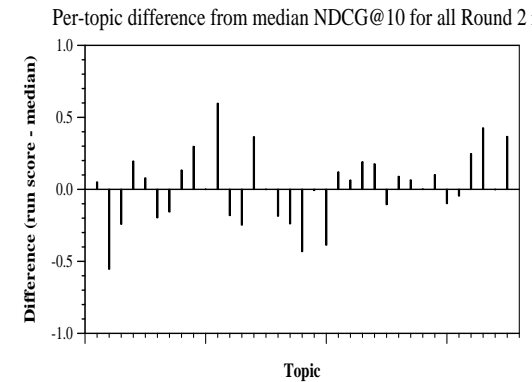
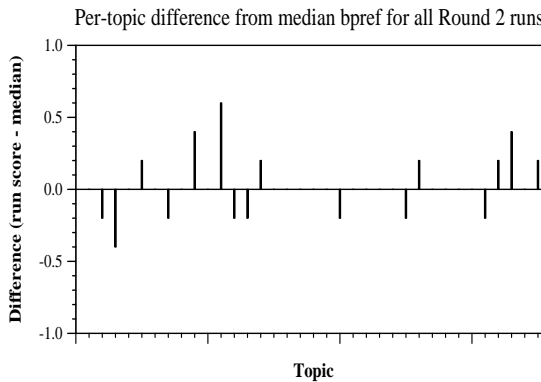
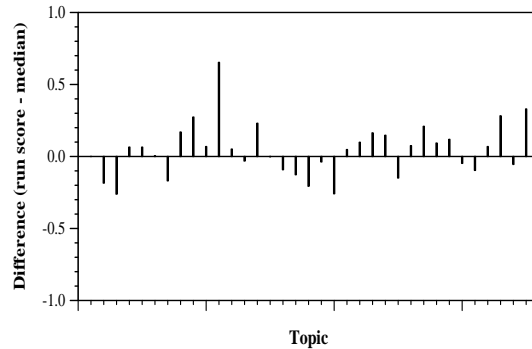
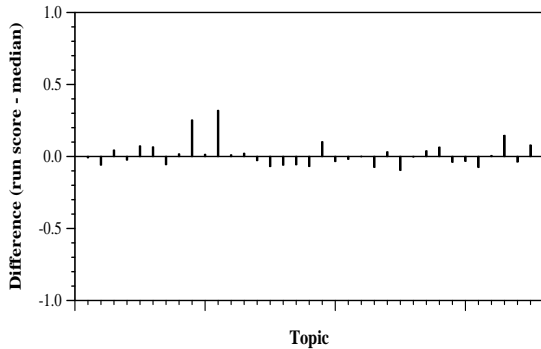
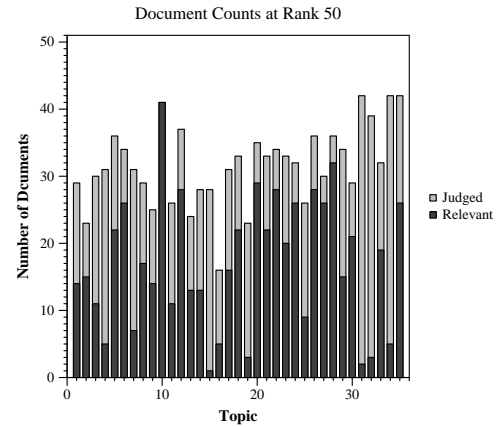
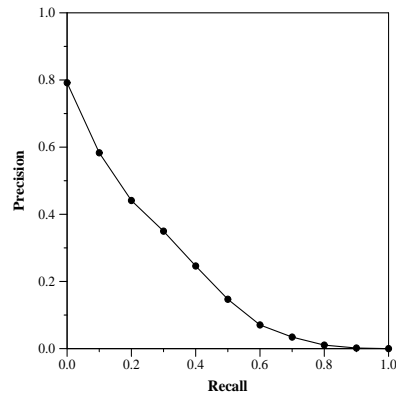
Run Description

We indexed only the title and the abstract using Terrier-v5.2. For the final document ranking, we deployed the TF-IDF term weighting model. During retrieval, we used both the query and the question tags, which were then expanded with terms selected using the Bo1 model for query expansion.

Summary Statistics	
Run ID	TF_IDF_Bo1QE
Topic type	automatic
Contributed to judgment sets?	no

Overall measures	
Number of topics	35
Total number retrieved	31602
Total relevant	3002
Total relevant retrieved	1686
MAP	0.2209
Mean Bpref	0.3829
Mean NDCG@10	0.5149
Mean RBP(p=0.5)	0.5470 +0.0045

Document Level Averages	
	Precision
At 5 docs	0.6171
At 10 docs	0.5686
At 15 docs	0.5390
At 20 docs	0.5014
At 30 docs	0.4200
R-Precision	
Exact	0.2831



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

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