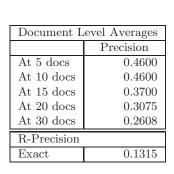
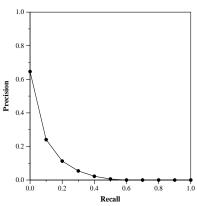
Run Description

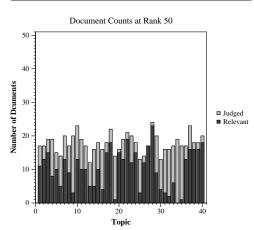
use metadata.csv to delete repeated documents clean data use BM25 to retrieve to 2000 documents use sentence-bert to retrieve top 1000 documents from the 2000 documents

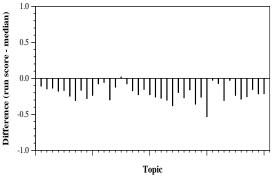
Summary Statistics	
Run ID	Yibo_round3_test2
Topic type	automatic
Contributed to judgment sets?	no

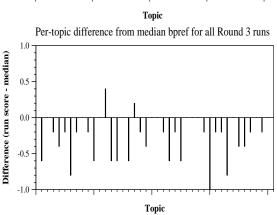
Overall measures		
Number of topics	40	
Total number retrieved	35487	
Total relevant	4698	
Total relevant retrieved	1551	
MAP	0.0701	
Mean Bpref	0.2608	
Mean NDCG@10	0.3628	
Mean $RBP(p=0.5)$	0.3887 + 0.0312	

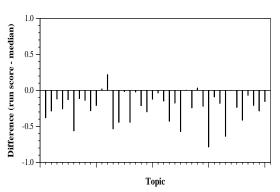












Per-topic difference from median NDCG@10 for all Round 3 runs

1.0

0.5

-0.5

-1.0

Topic

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

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