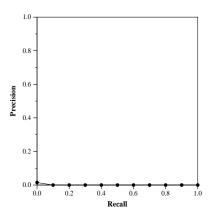
Run Description

We first use anserini to choose first 2000 document per topic, and use T5 score for ranking.

Summary Statistics		
Run ID	aserini2000-t53	
Topic type	feedback	
Contributed to judgment sets?	yes	

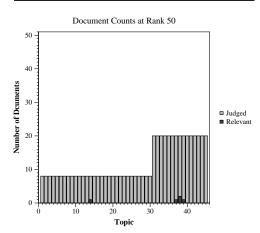
Overall measures		
Number of topics	45	
Total number retrieved	44848	
Total relevant	5824	
Total relevant retrieved	9	
MAP	0.0002	
Mean Bpref	0.0011	
Mean NDCG@20	0.0030	
Mean RBP(p=0.5)	0.0015 + 0.0052	

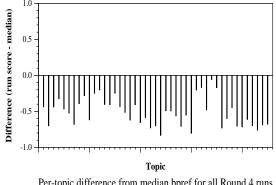
Document Level Averages		
Document L	Precision	
At 5 docs	0.0044	
At 10 docs	0.0067	
At 15 docs	0.0059	
At 20 docs	0.0056	
At 30 docs	0.0037	
R-Precision		
Exact	0.0007	

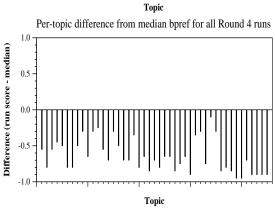


Difference (run score - median)

0.5







Difference (run score - median)

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

 $\label{eq:continuous} \textbf{Topic}$ Per-topic difference from median RBP(p=0.5) for all Round 4 runs

Topic

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