Round 1 results — Run bm25t5 submitted from cord19.vespa.ai
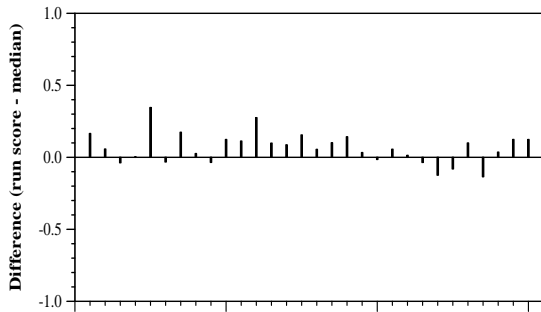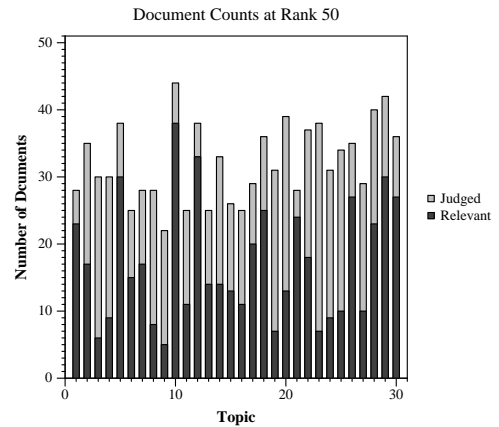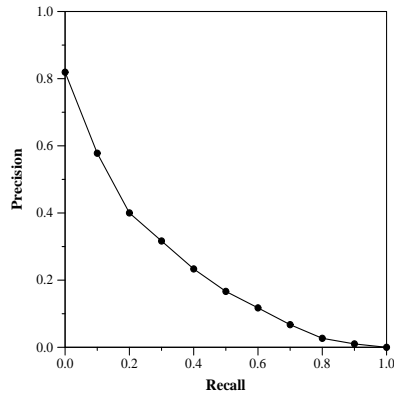
Run Description

Results from https://cord19.vespa.ai/. Queries produced by concatenation of topic query, question and narrative using type=any/Logical OR. Ranking using Vespa's bm25 implementation over abstract, title, body and T5 summary of abstract text.
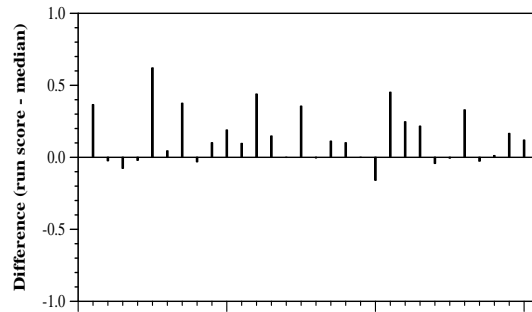
Summary Statistics	
Run ID	bm25t5
Topic type	automatic
Contributed to judgment sets?	yes

Overall measures	
Number of topics	30
Total number retrieved	30000
Total relevant	2352
Total relevant retrieved	1562
MAP	0.2243
Mean Bpref	0.3894
Mean NDCG@10	0.4952

Document Level Averages	
	Precision
At 5 docs	0.5800
At 10 docs	0.5700
At 15 docs	0.5267
At 20 docs	0.4767
At 30 docs	0.4167
R-Precision	
Exact	0.2821

Document Counts at Rank 50

Per-topic difference from median bpref for all Round 1 runs

Per-topic difference from median NDCG@10 for all Round 1 runs

Per-topic difference from median P@5 for all Round 1 runs