Run Description

An automatic query expansion run using DFR query expansion built on pyTerrier, which linearly combines a SciBert model trained on MSMarco Medical Queries.
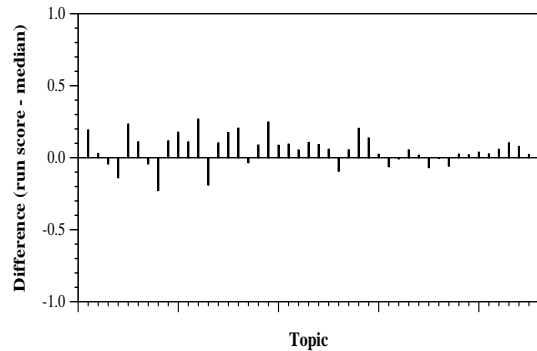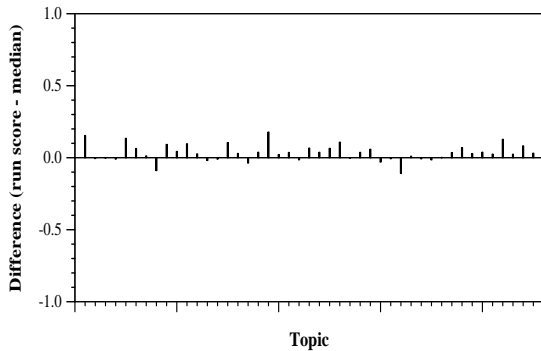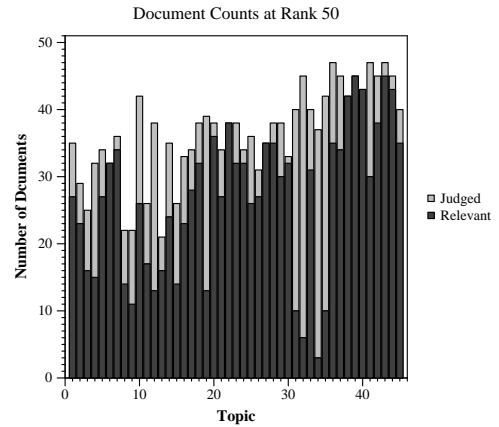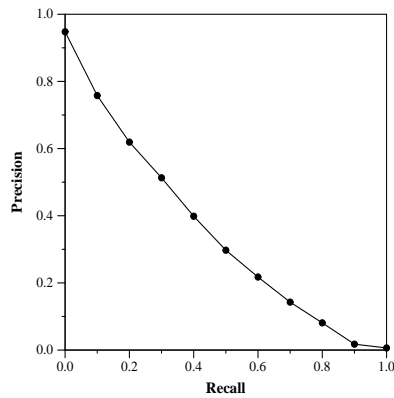
Summary Statistics	
Run ID	uogTrDPH_QE_SCB1
Topic type	automatic
Contributed to judgment sets?	yes

Overall measures	
Number of topics	45
Total number retrieved	44756
Total relevant	5824
Total relevant retrieved	3842
MAP	0.3457
Mean Bpref	0.5510
Mean NDCG@20	0.6820
Mean RBP(p=0.5)	0.8003 +0.0005

Document Level Averages	
	Precision
At 5 docs	0.8622
At 10 docs	0.8133
At 15 docs	0.7570
At 20 docs	0.7144
At 30 docs	0.6296
R-Precision	
Exact	0.3830

Document Counts at Rank 50

Per-topic difference from median bpref for all Round 4 runs

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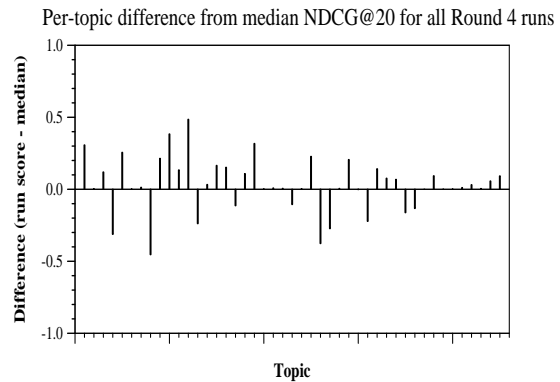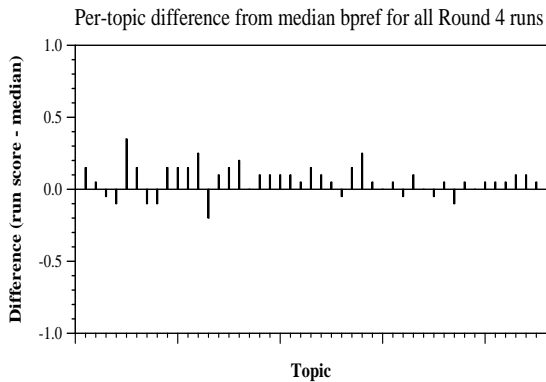
Per-topic difference from median P@20 for all Round 4 runs

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