Round 5 results — Run covidex.r5.d2q.1s.lr submitted from covidex
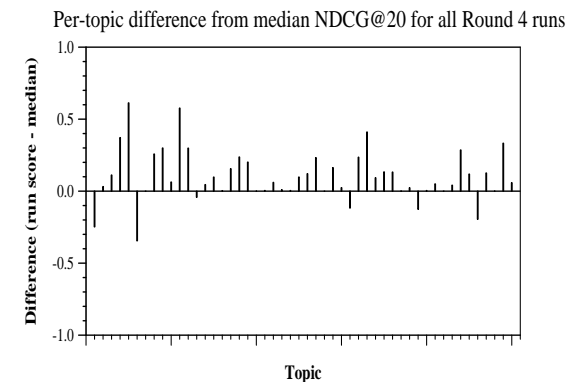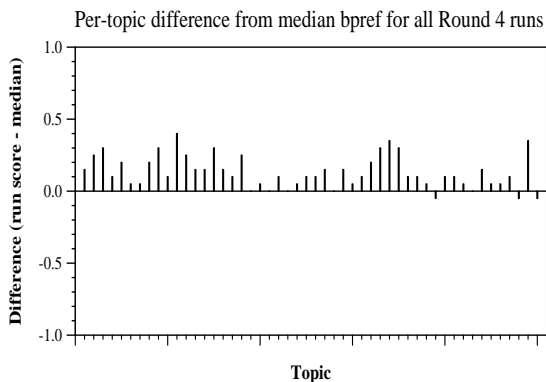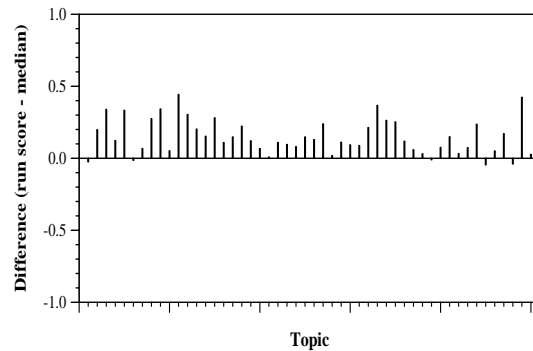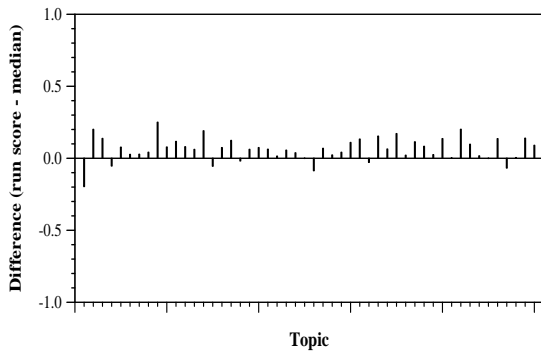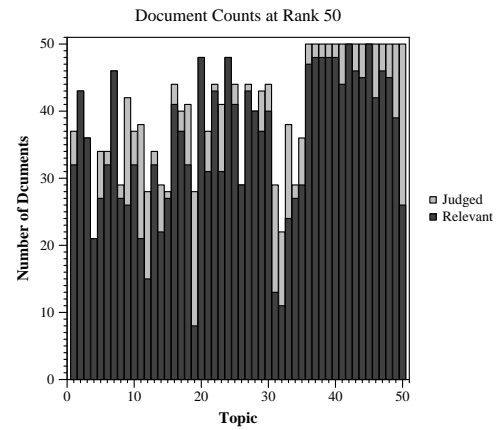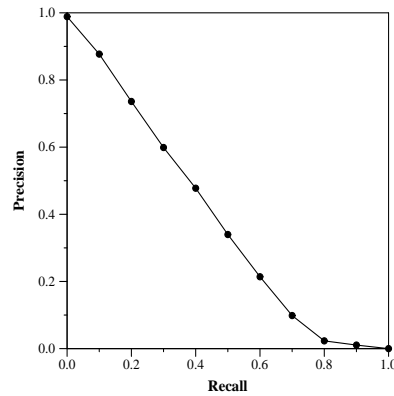
Run Description

Interpolation (alpha=0.6) of covidex.r5.d2q.1s scores and scores from a logistic regression classifier trained on qrels of rounds 1, 2, 3, and 4 with tf-idf as input.

Summary Statistics	
Run ID	covidex.r5.d2q.1s.lr
Topic type	feedback
Contributed to judgment sets?	no

Overall measures	
Number of topics	50
Total number retrieved	49916
Total relevant	10910
Total relevant retrieved	6461
MAP	0.3859
Mean Bpref	0.5280
Mean NDCG@20	0.8221
Mean RBP(p=0.5)	0.9226 +0.0012

Document Level Averages	
	Precision
At 5 docs	0.9640
At 10 docs	0.9120
At 15 docs	0.8707
At 20 docs	0.8400
At 30 docs	0.7800
R-Precision	
Exact	0.4341

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