

Round 4 results — Run uw_fb submitted from UWMadison_iSchool

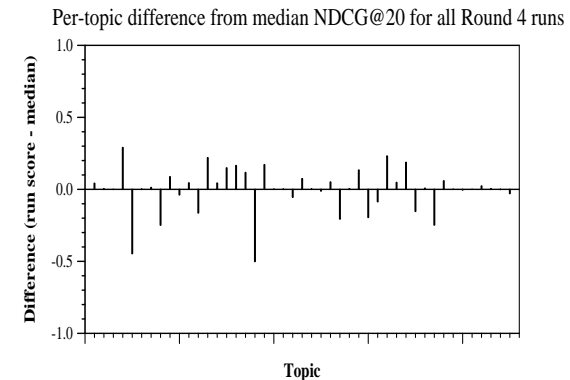
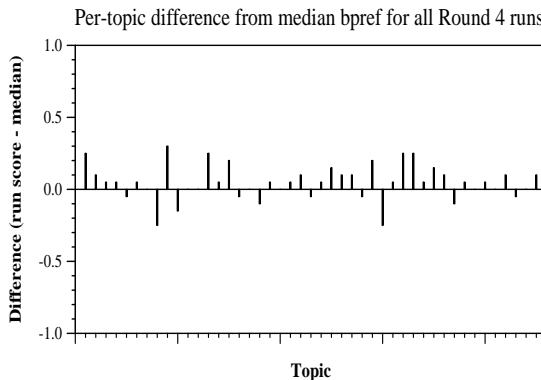
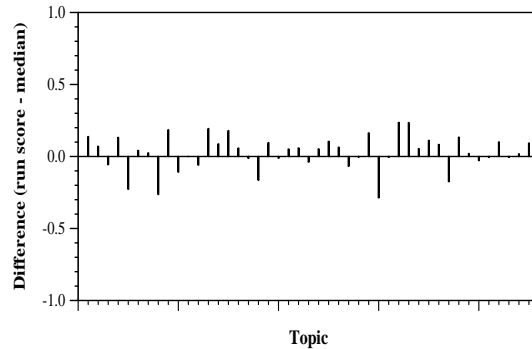
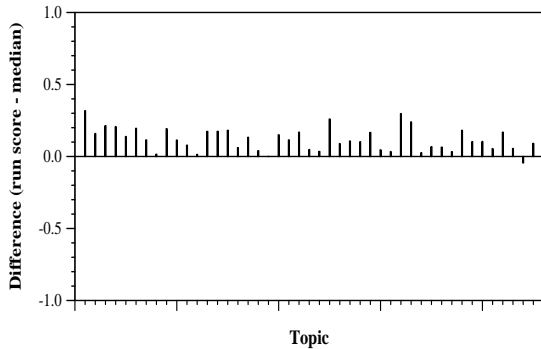
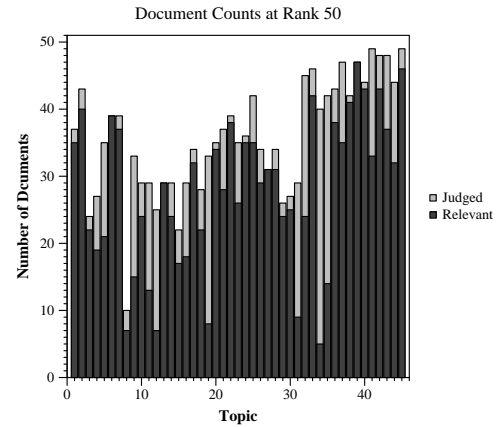
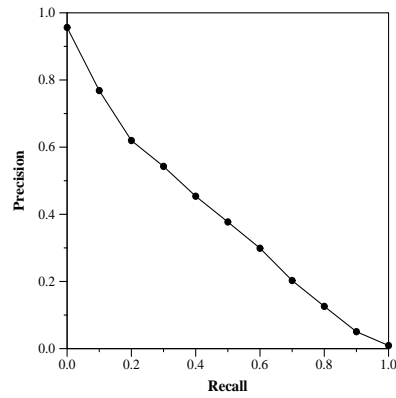
Run Description

KLD; the QM is an interpolation between original query and a parsimonious LM of Rel docs factoring out NRel docs. Lucene standard analyzer, krovetz stem, inquiry stop words. title:abstract:body=5:5:1 query:description:narrative=0.2:0.4:0.4 query:FBQM=0.5:0.5

Summary Statistics	
Run ID	uw_fb
Topic type	feedback
Contributed to judgment sets?	yes

Overall measures	
Number of topics	45
Total number retrieved	44897
Total relevant	5824
Total relevant retrieved	4509
MAP	0.3846
Mean Bpref	0.6348
Mean NDCG@20	0.6559
Mean RBP(p=0.5)	0.7659 +0.0007

Document Level Averages	
	Precision
At 5 docs	0.8711
At 10 docs	0.8133
At 15 docs	0.7333
At 20 docs	0.6978
At 30 docs	0.6341
R-Precision	
Exact	0.4134



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