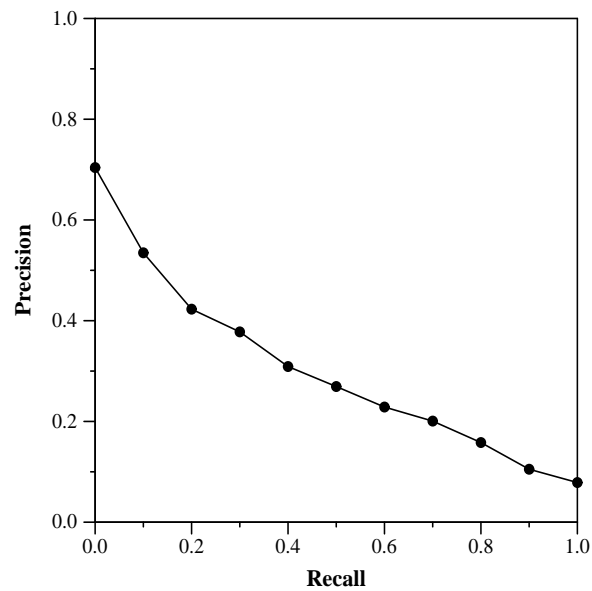
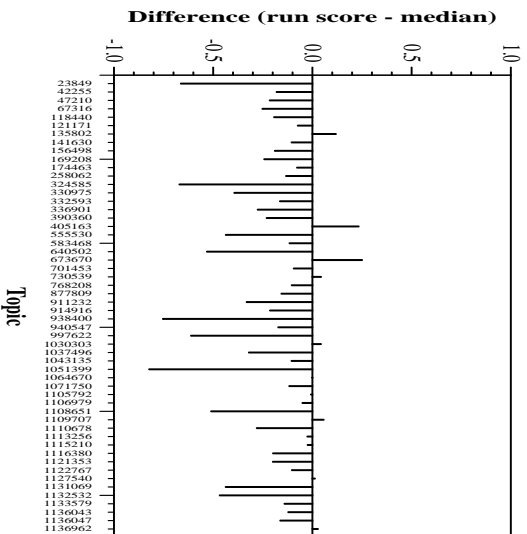


Deep Learning Track results — (anserini) Anserini Gaggle

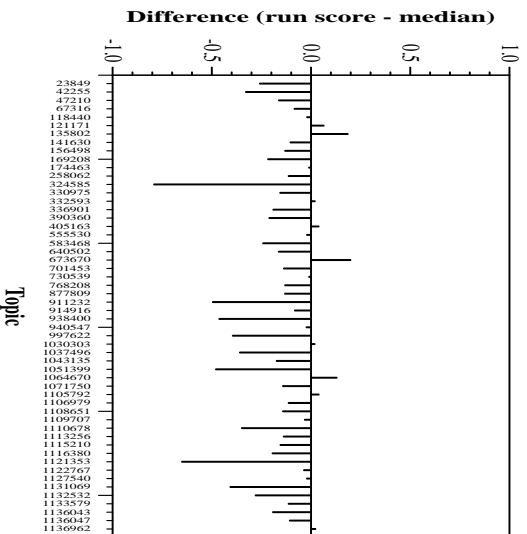
Run Description	
Run ID	p_bm25
Task	Passage Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	No
Type of training	Unsupervised data/model
ORCAS data used for something other than training?	No
Training cost?	Baseline Lucene.

Overall measures		Document Level Averages	
Number of topics	54		Precision
Total number retrieved	54000	At 5 docs	0.4296
Total relevant	1666	At 10 docs	0.3500
Total relevant retrieved	1027	At 15 docs	0.3074
MAP	0.2856	At 20 docs	0.2657
Mean NDCG@10	0.4796	At 30 docs	0.2204
Mean NDCG@1000	0.5830	R-Precision	
Mean Reciprocal Rank	0.6585	Exact	0.2836

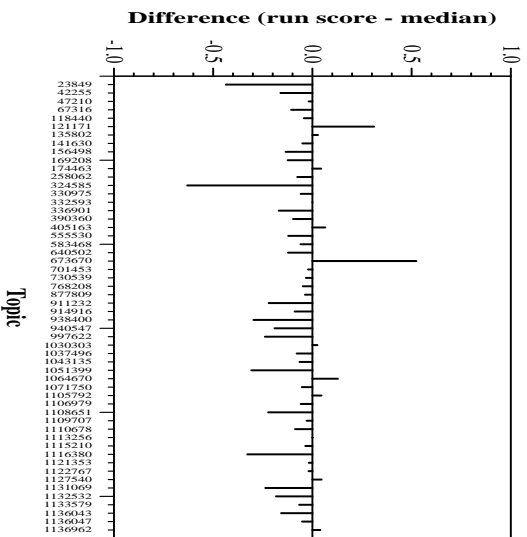




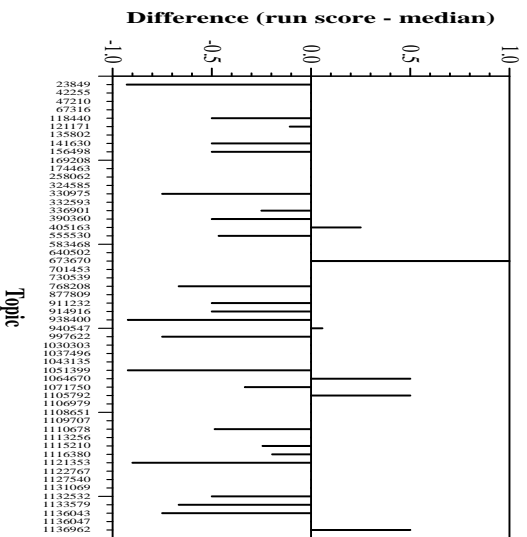
Per-topic difference from median for NDCG@10 for Passage Ranking runs



Per-topic difference from median for Average Precision for Passage Ranking runs



Per-topic difference from median for NDCG@1000 for Passage Ranking runs



Per-topic difference from median for Reciprocal Rank for Passage Ranking runs