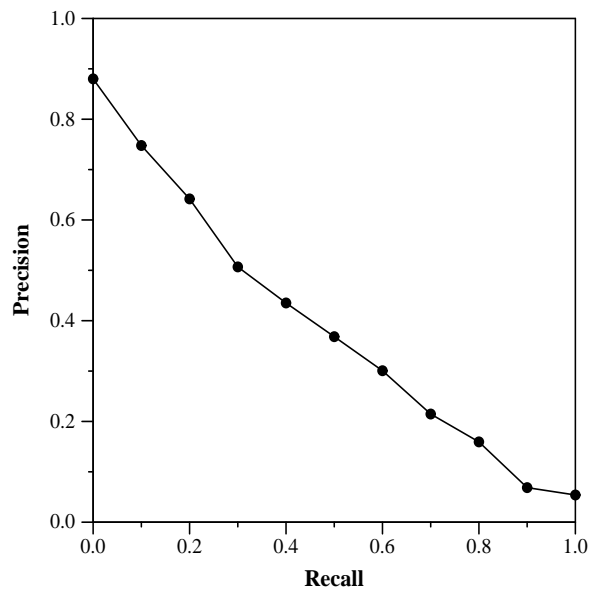
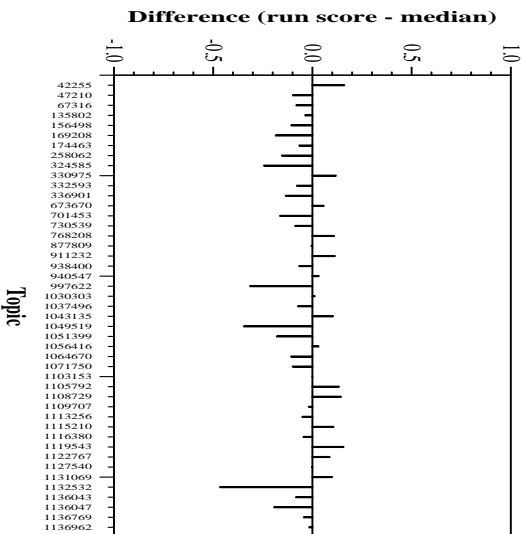


Deep Learning Track results — (anserini) Anserini Gaggles

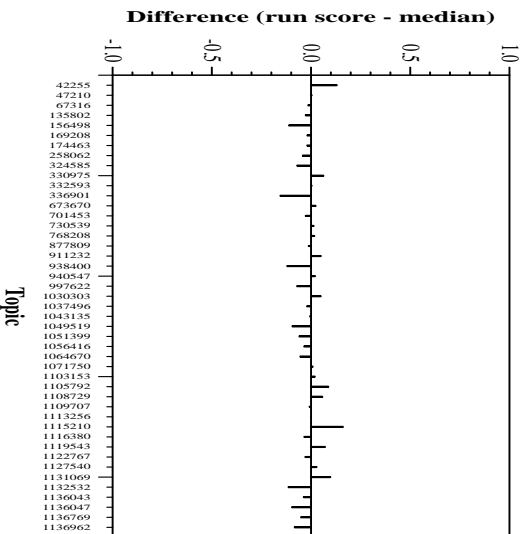
Run Description	
Run ID	d_bm25
Task	Document Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	No
Type of training	Unsupervised data/model
ORCAS data used for something other than training?	No
Training cost?	Baseline Lucene.

Overall measures		Document Level Averages	
Number of topics	45		Precision
Total number retrieved	4500	At 5 docs	0.6311
Total relevant	1767	At 10 docs	0.5644
Total relevant retrieved	826	At 15 docs	0.4919
MAP	0.3791	At 20 docs	0.4378
Mean NDCG@10	0.5271	At 30 docs	0.3704
Mean NDCG@100	0.5648	R-Precision	
Mean Reciprocal Rank	0.8521	Exact	0.4064

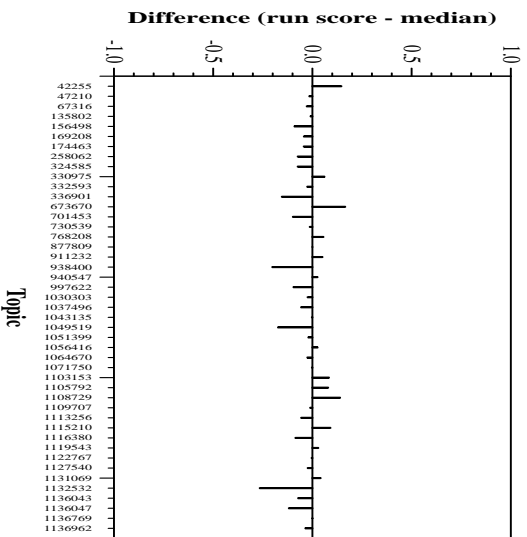




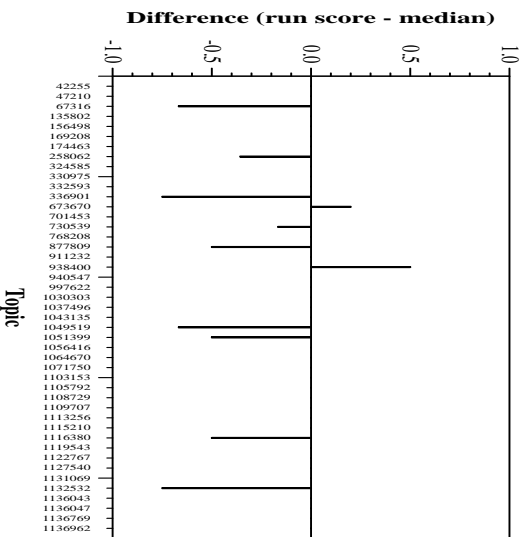
Per-topic difference from median for NDCG@10 for Document Ranking runs



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



Per-topic difference from median for NDCG@100 for Document Ranking runs



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