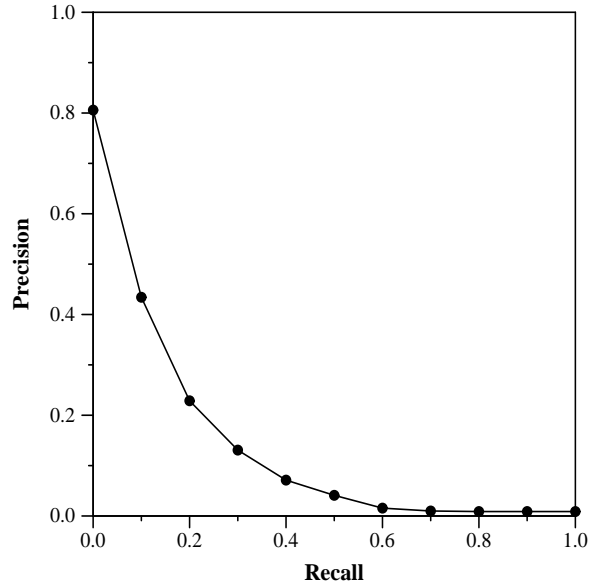
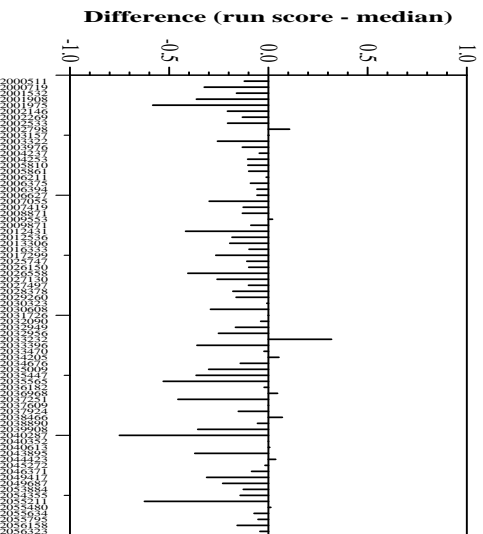


Deep Learning Track results — (srchvrs) srchvrs

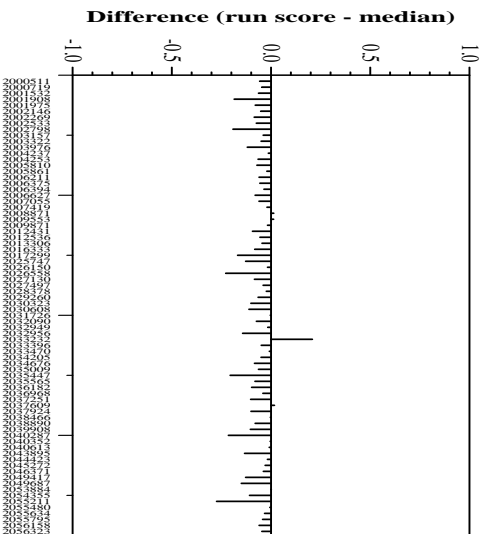
Run Description	
Run ID:	srchvrs_d_bm25_mf_md11
Task:	Document Ranking
Subtask:	Full ranking from the collection
Topic type:	Automatic
Single-stage retrieval?	No
Dense retrieval?	No
Baseline run?	Yes
Used deep nn model?	No neural representation learning
Type of training:	This year's MS MARCO training data; Previous year's MS MARCO training data
Training cost:	a couple of hours with 10 CPU cores.
Pre-processing/indexing cost:	N/A
Query processing cost:	N/A

Overall measures		Document Level Averages	
Number of topics	76		Precision
Total number retrieved	7600	At 5 docs	0.5500
Total relevant	9152	At 10 docs	0.4803
Total relevant retrieved	1662	At 15 docs	0.4333
MAP	0.1243	At 20 docs	0.4099
Mean NDCG@10	0.3889	At 30 docs	0.3614
Mean Reciprocal Rank	0.7732	R-Precision	
		Exact	0.1916

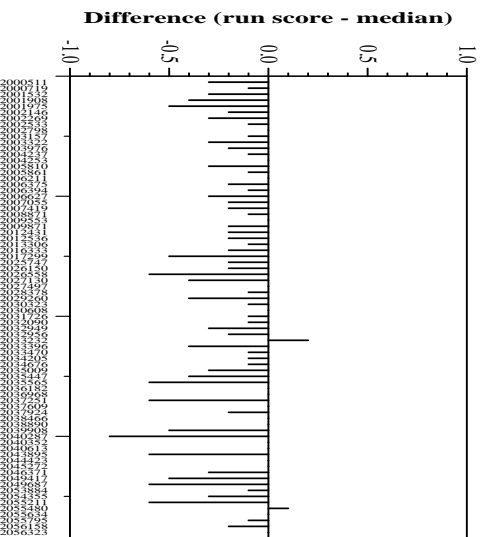




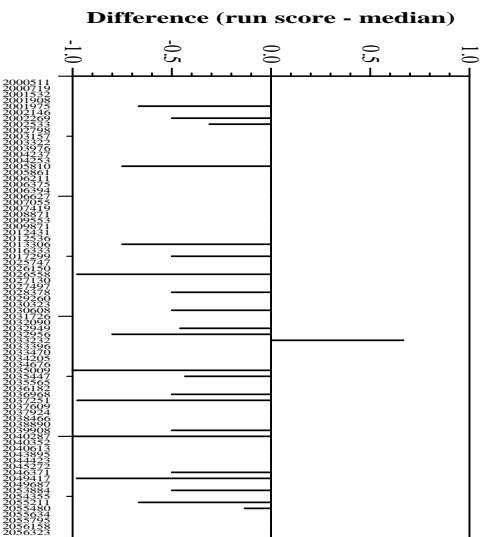
Per-topic difference from median for NDCG@10 for Document Ranking runs



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



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



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