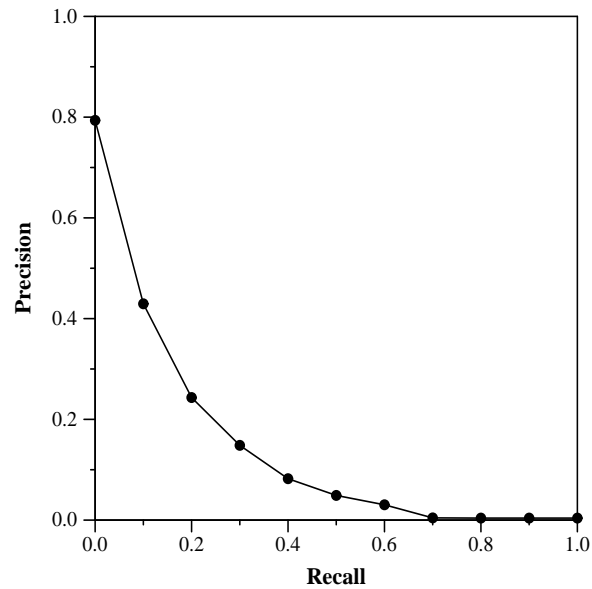


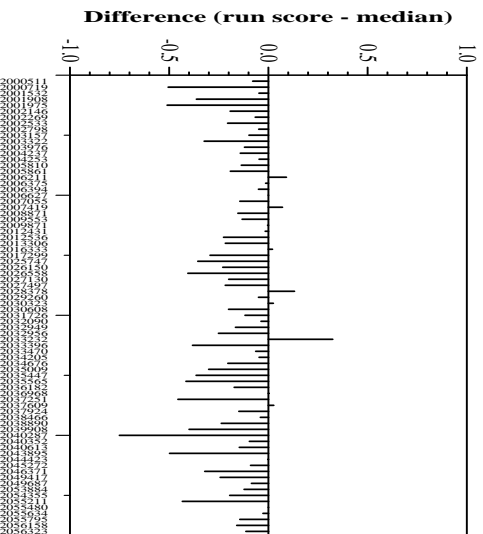
Deep Learning Track results — (srchvrs) srchvrs

Run Description	
Run ID:	srchvrs_d_bm25_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 (cost is dominated by training Model 1).
Pre-processing/indexing cost:	N/A
Query processing cost:	N/A

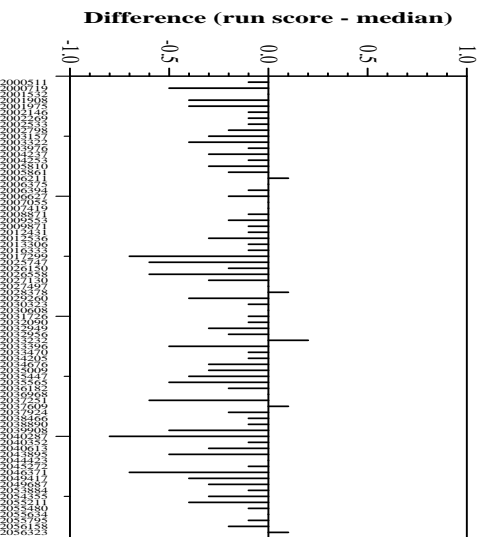
Overall measures	
Number of topics	76
Total number retrieved	7600
Total relevant	9152
Total relevant retrieved	1754
MAP	0.1274
Mean NDCG@10	0.3818
Mean Reciprocal Rank	0.7494

Document Level Averages	
Precision	
At 5 docs	0.5605
At 10 docs	0.4724
At 15 docs	0.4412
At 20 docs	0.4145
At 30 docs	0.3763
R-Precision	
Exact	0.1919

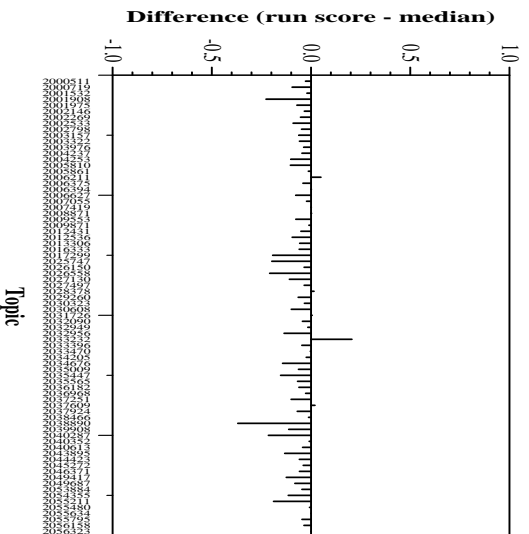




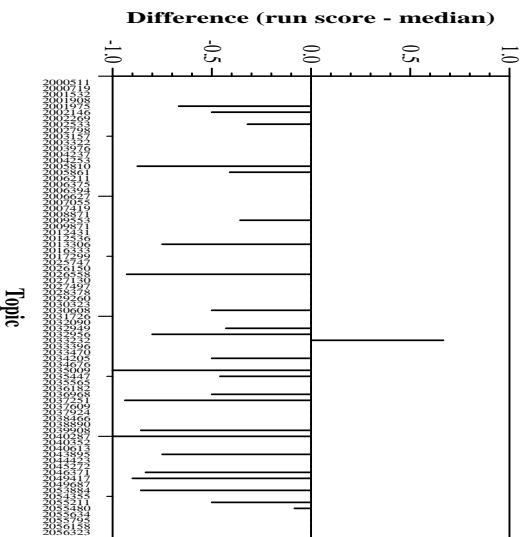
Per-topic difference from median for NDCG@10 for Document Ranking runs



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



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



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