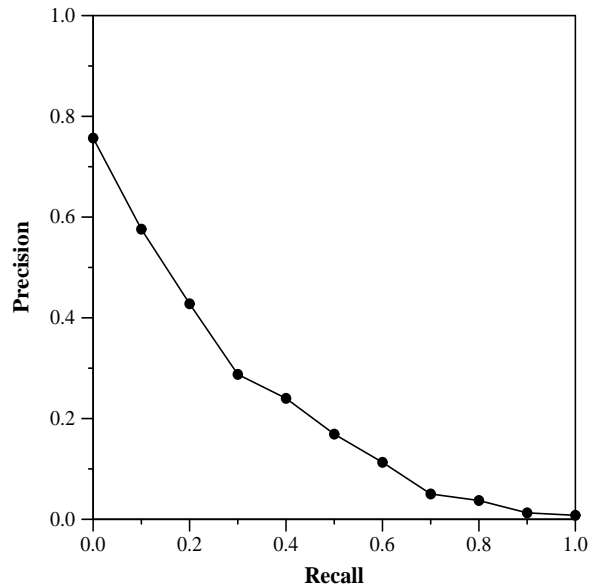


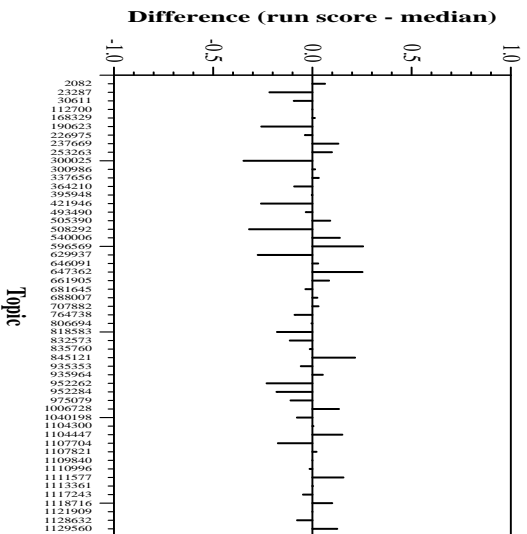
Deep Learning Track results — (BASELINES) Baseline Runs for TREC Deep Learning

Run Description	
Run ID:	p_unicoil0
Task:	Passage Ranking
Subtask:	Full ranking from the collection
Topic type:	Automatic
Single-stage retrieval?	Yes
Dense retrieval?	No
Used deep nn model?	Pre-trained model
Type of training:	Previous year's MS MARCO training data
Pre-processing/indexing cost:	https://arxiv.org/abs/2106.14807
Query processing cost:	https://arxiv.org/abs/2106.14807

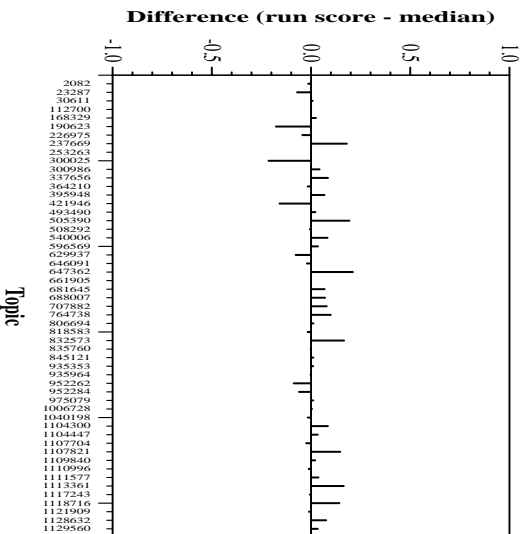
Overall measures		Document Level Averages	
Number of topics	53		Precision
Total number retrieved	5300	At 5 docs	0.5547
Total relevant	3427	At 10 docs	0.4981
Total relevant retrieved	1126	At 15 docs	0.4629
MAP	0.2165	At 20 docs	0.4198
Mean NDCG@10	0.5785	At 30 docs	0.3704
Mean Reciprocal Rank	0.6788	R-Precision	
		Exact	0.2868



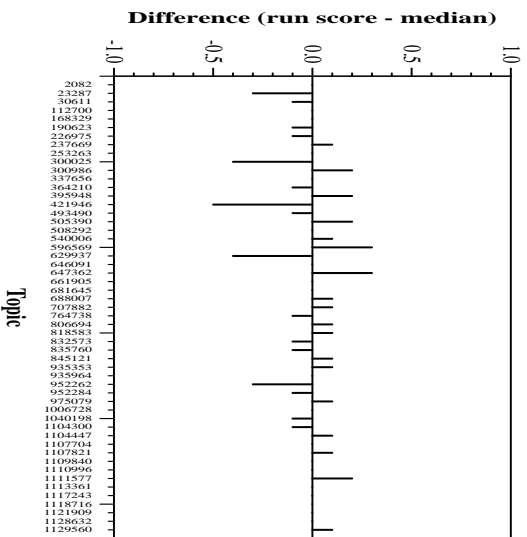
Deep Learning Track results — (BASELINES) Baseline Runs for TRREC Deep Learning



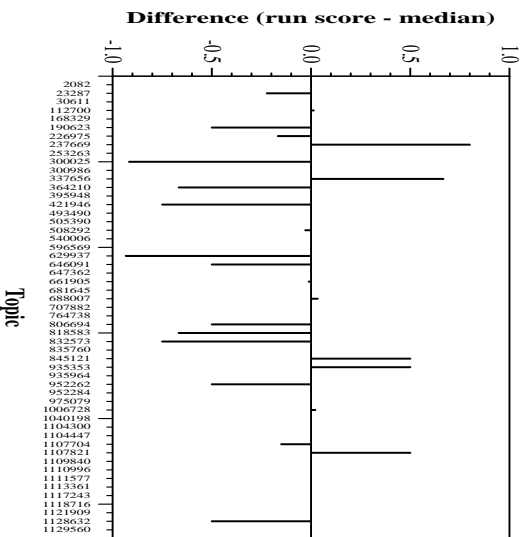
Per-topic difference from median for NDCG@10 for Passage Ranking runs



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



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



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