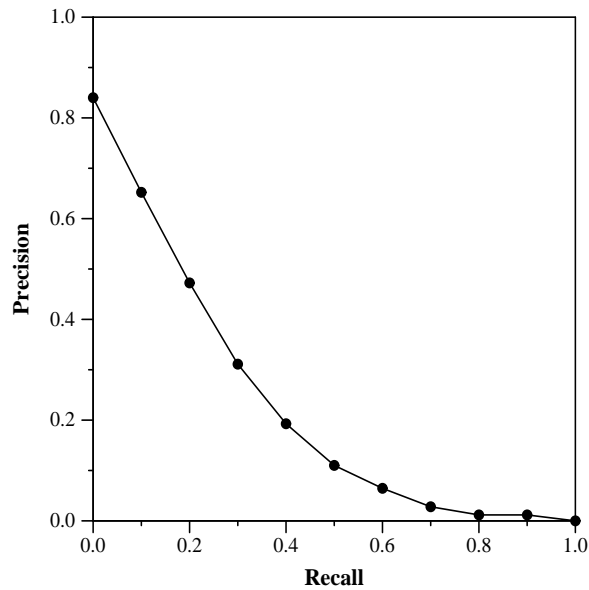
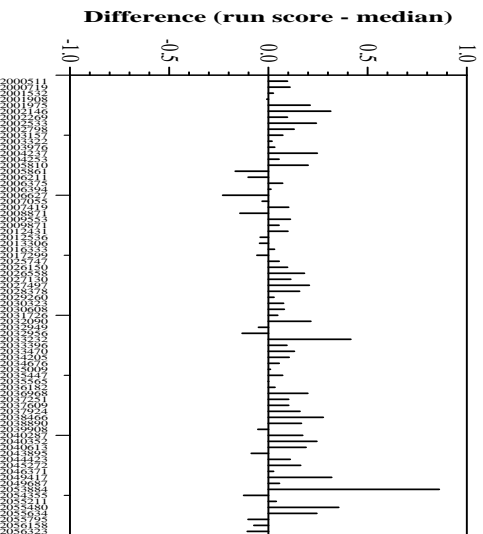


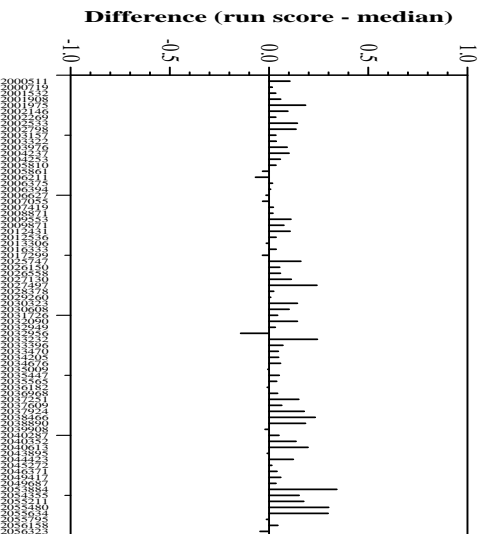
Run Description	
Run ID:	p_d2q_bm25rocchio_mt5
Task:	Passage Ranking
Subtask:	Full ranking from the collection
Topic type:	Automatic
Single-stage retrieval?	No
Dense retrieval?	No
Baseline run?	Yes
Used deep nn model?	Pre-trained model
Type of training:	Previous year's MS MARCO training data
Training cost:	-
Pre-processing/indexing cost:	-
Query processing cost:	-

Overall measures		Document Level Averages	
Number of topics	76		Precision
Total number retrieved	6790	At 5 docs	0.6000
Total relevant	4613	At 10 docs	0.5592
Total relevant retrieved	1377	At 15 docs	0.4974
MAP	0.2148	At 20 docs	0.4546
Mean NDCG@10	0.6212	At 30 docs	0.3781
Mean Reciprocal Rank	0.7562	R-Precision	
		Exact	0.2936

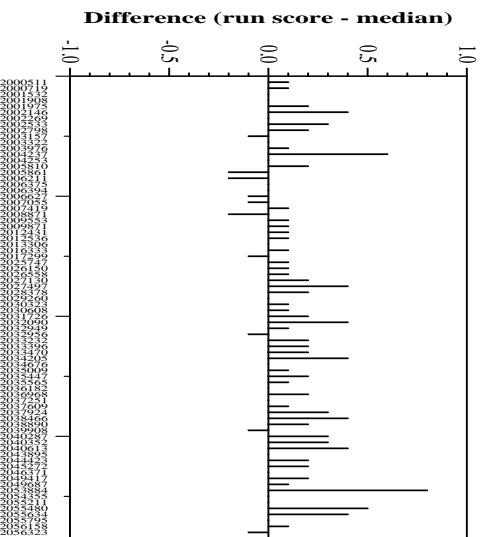




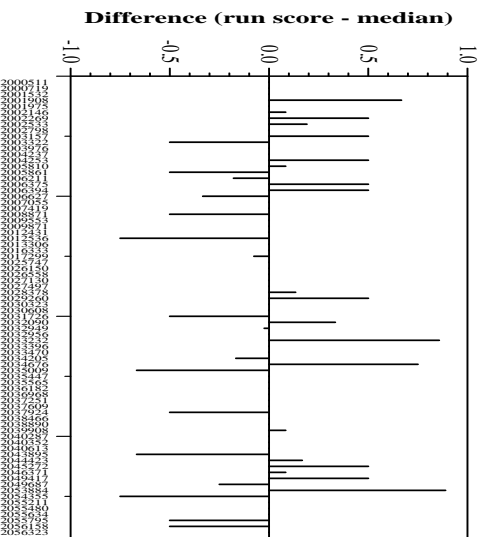
Per-topic difference from median for NDCG@10 for Passage Ranking runs



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