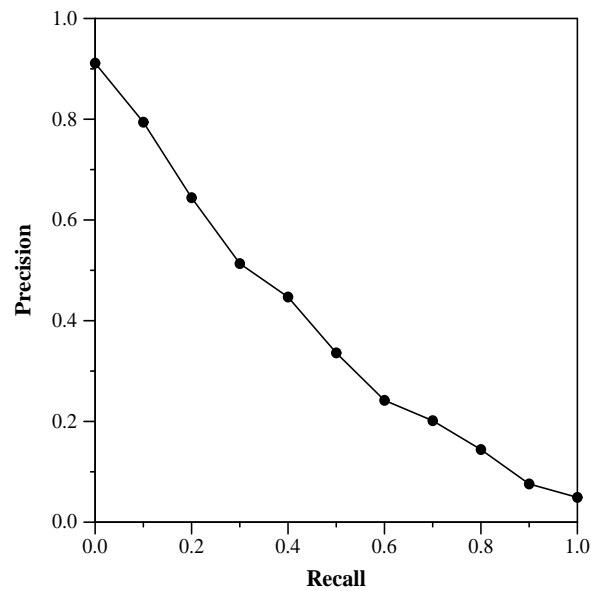
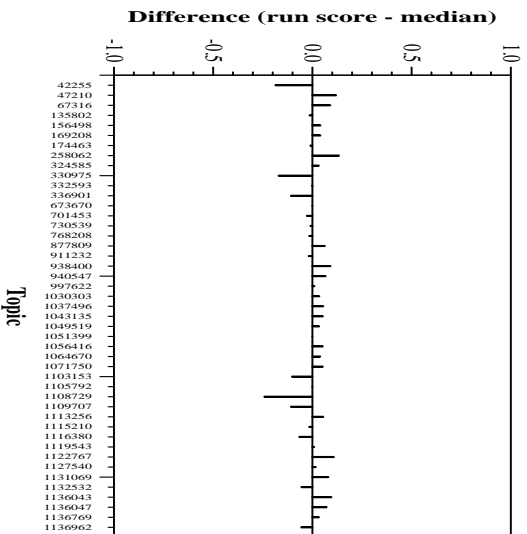


Deep Learning Track results — (UoGTr) University of Glasgow

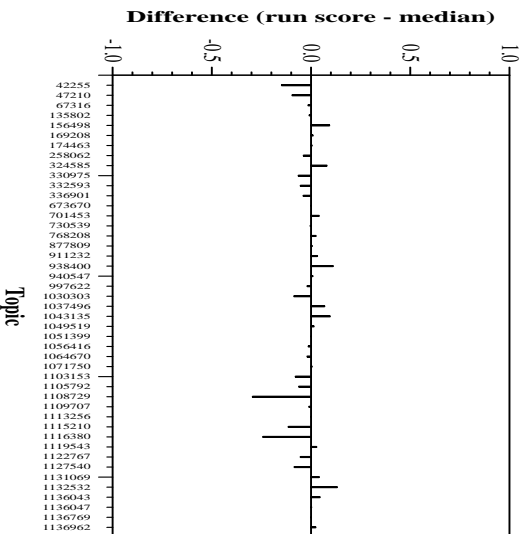
Run Description	
Run ID	uogTrQCBMP
Task	Document Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	Yes
Type of training	Used passage task training labels
ORCAS data used for something other than training?	No
Training cost?	ColBERT was trained for about 40,000 batches, which is about 5-8 hours.

Overall measures		Document Level Averages	
Number of topics	45		Precision
Total number retrieved	4455	At 5 docs	0.7200
Total relevant	1767	At 10 docs	0.6000
Total relevant retrieved	809	At 15 docs	0.5141
MAP	0.3752	At 20 docs	0.4644
Mean NDCG@10	0.5791	At 30 docs	0.3741
Mean NDCG@100	0.5673	R-Precision	
Mean Reciprocal Rank	0.8722	Exact	0.3978

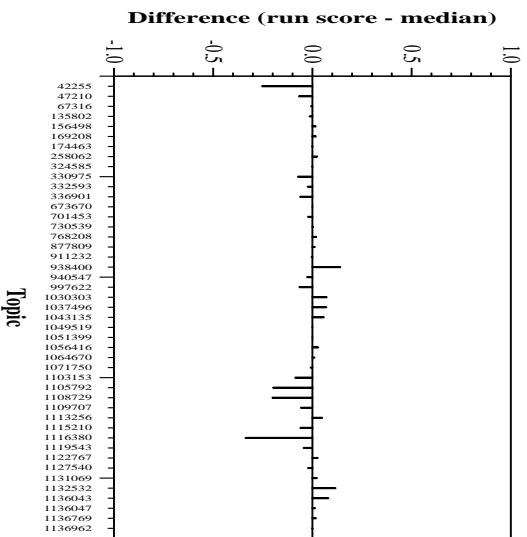




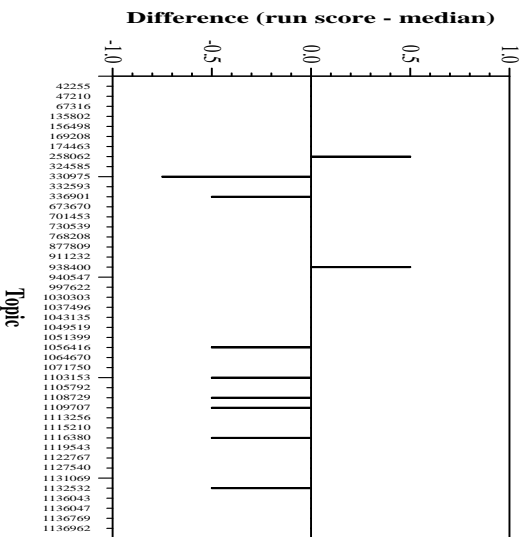
Per-topic difference from median for NDCG@10 for Document Ranking runs



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