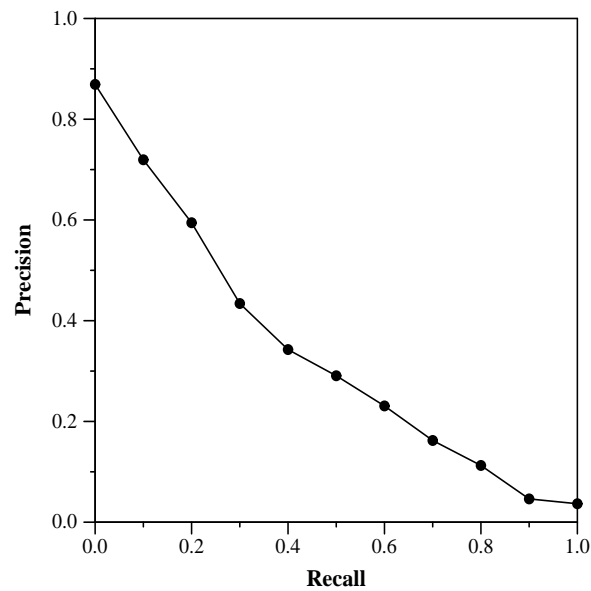
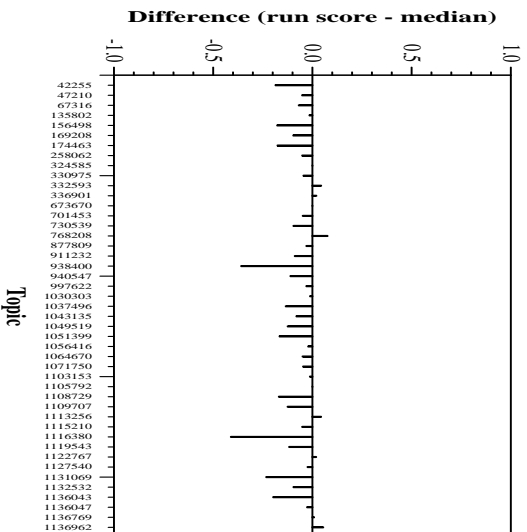


Deep Learning Track results — (bl_uogTr) Baselines from University of Glasgow

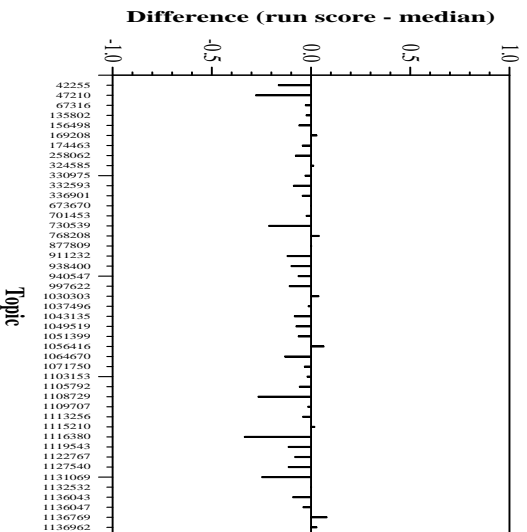
Run Description	
Run ID	uogTrBaseL16
Task	Document Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	No
Type of training	Used document task training labels
ORCAS data used for something other than training?	No
Training cost?	LightGBM over 16 features for 1000 queries - fairly cheap.

Overall measures		Document Level Averages	
Number of topics	45		Precision
Total number retrieved	4455	At 5 docs	0.6311
Total relevant	1767	At 10 docs	0.5289
Total relevant retrieved	692	At 15 docs	0.4474
MAP	0.3248	At 20 docs	0.3978
Mean NDCG@10	0.4964	At 30 docs	0.3452
Mean NDCG@100	0.5052	R-Precision	
Mean Reciprocal Rank	0.8219	Exact	0.3662

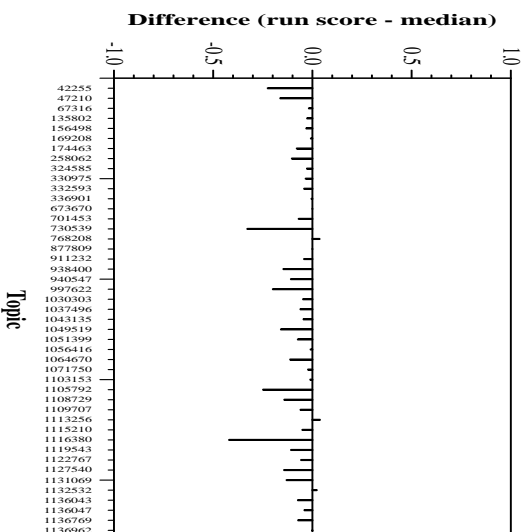




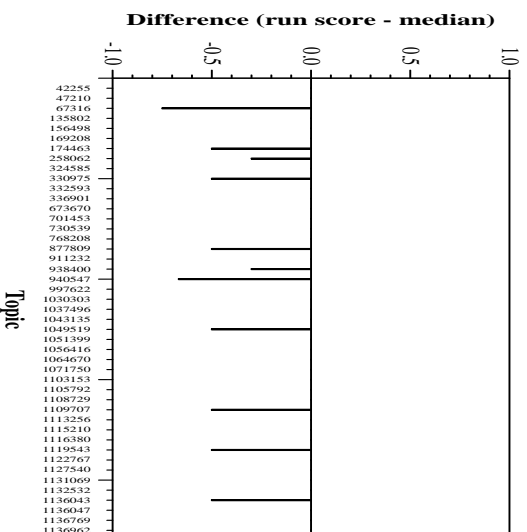
Per-topic difference from median for NDCG@10 for Document Ranking runs



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