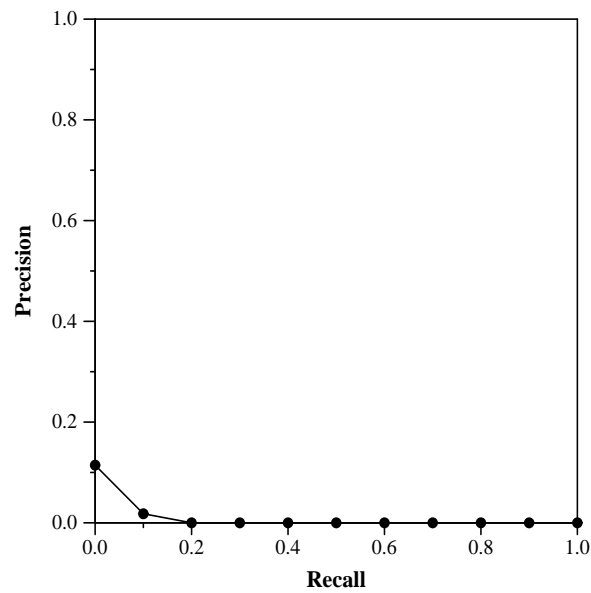
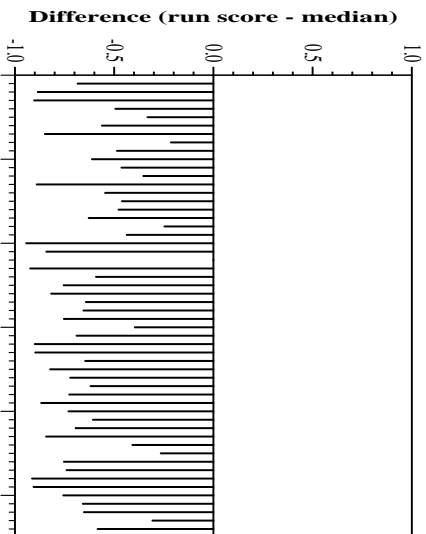


Deep Learning Track results — (reSearch2vec) reSearch2vec

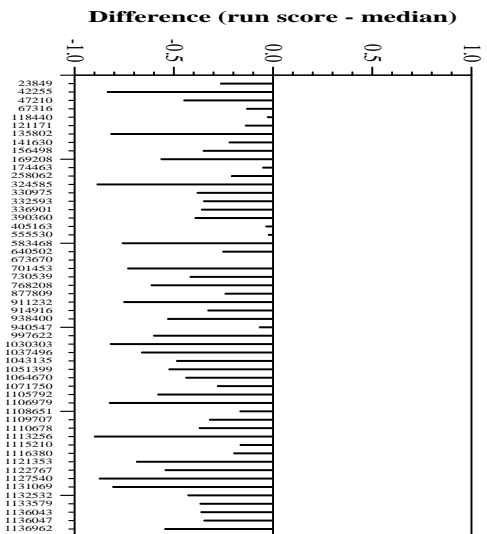
Run Description	
Run ID	DoRA_Large
Task	Passage Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	Yes
Type of training	Unsupervised data/model; Used passage task training labels
ORCAS data used for something other than training?	No
Training cost?	free due to tfrc, but estimate 300

Overall measures		Document Level Averages	
Number of topics	54		Precision
Total number retrieved	54000	At 5 docs	0.0333
Total relevant	1666	At 10 docs	0.0241
Total relevant retrieved	22	At 15 docs	0.0222
MAP	0.0079	At 20 docs	0.0194
Mean NDCG@10	0.0414	At 30 docs	0.0130
Mean NDCG@1000	0.0231	R-Precision	
Mean Reciprocal Rank	0.1111	Exact	0.0156

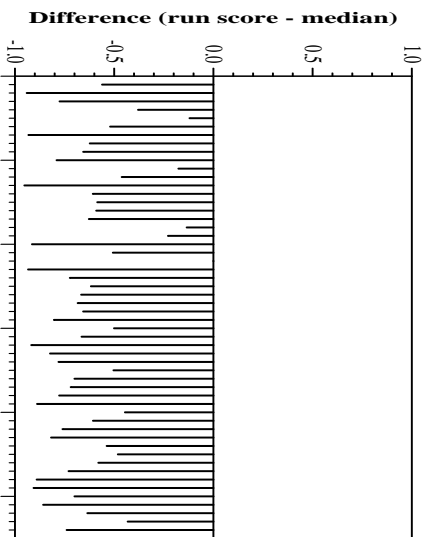




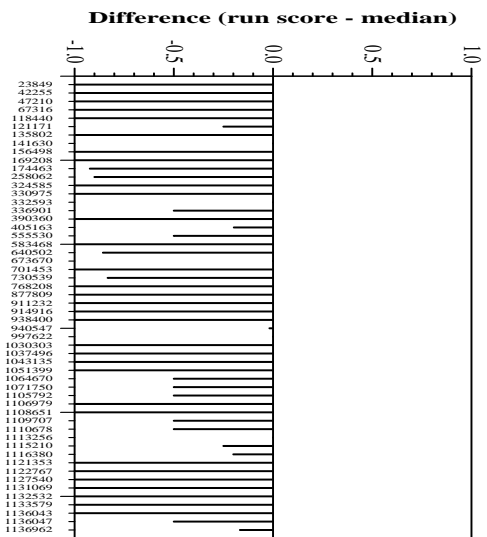
Per-topic difference from median for NDCG@10 for Passage Ranking runs



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



Per-topic difference from median for NDCG@1000 for Passage Ranking runs



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