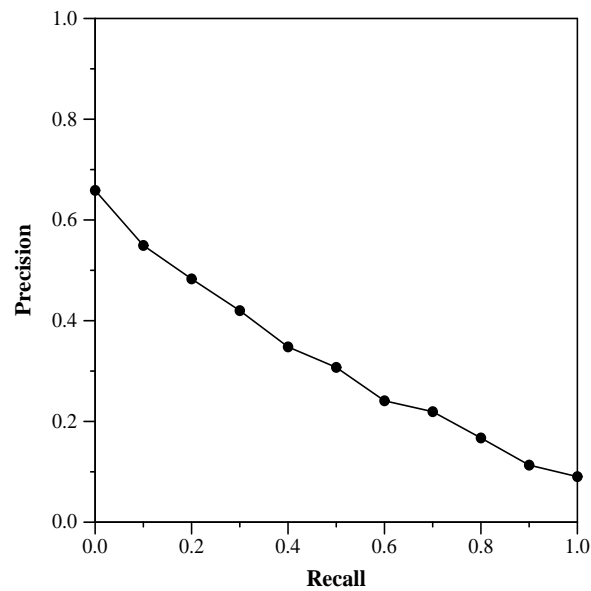
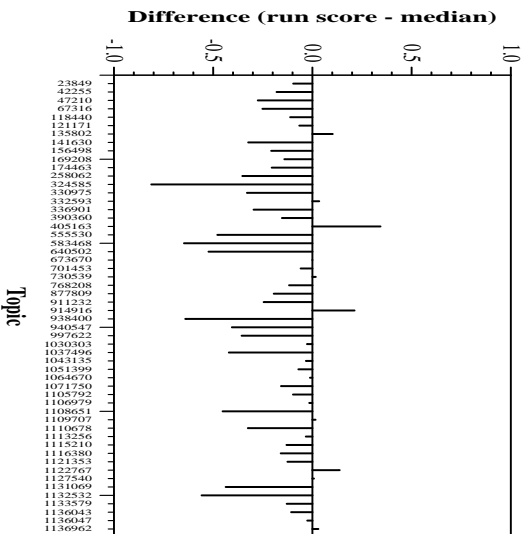


Deep Learning Track results — (bl_rmit) Baselines from RMIT University

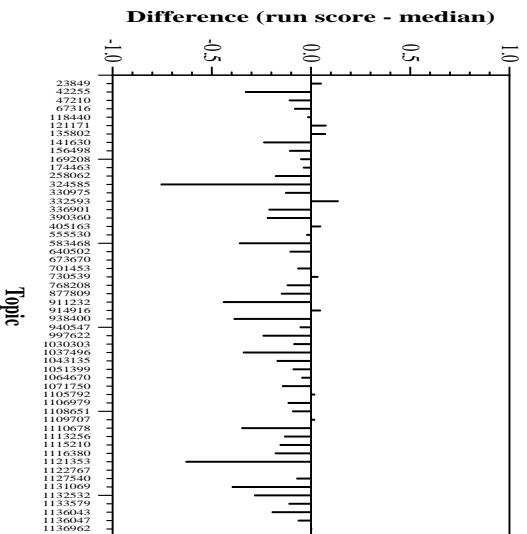
| Run Description | |
|--|-------------------------|
| Run ID | terrier-BM25 |
| Task | Passage Ranking |
| Subtask | Full ranking |
| Topic type | Automatic |
| Used deep nn model? | No |
| Type of training | Unsupervised data/model |
| ORCAS data used for something other than training? | No |
| Training cost? | N/A |

| Overall measures | | Document Level Averages | |
|--------------------------|--------|-------------------------|-----------|
| Number of topics | 54 | | Precision |
| Total number retrieved | 50700 | At 5 docs | 0.4000 |
| Total relevant | 1666 | At 10 docs | 0.3667 |
| Total relevant retrieved | 1078 | At 15 docs | 0.3111 |
| MAP | 0.3021 | At 20 docs | 0.2824 |
| Mean NDCG@10 | 0.4980 | At 30 docs | 0.2395 |
| Mean NDCG@1000 | 0.5998 | R-Precision | |
| Mean Reciprocal Rank | 0.6186 | Exact | 0.3076 |

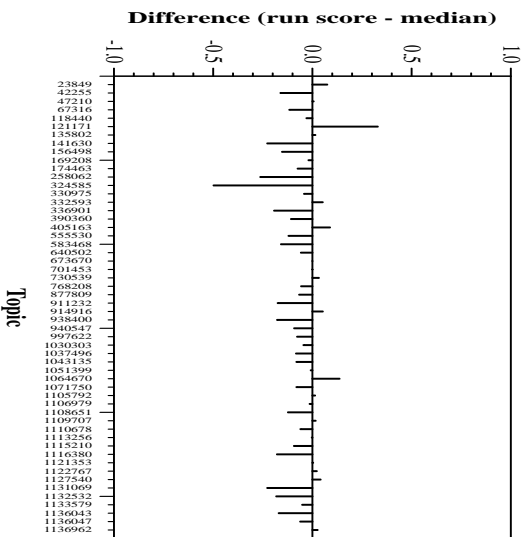




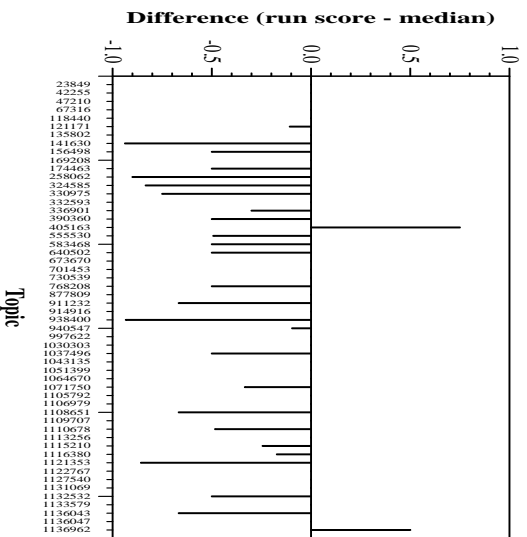
Per-topic difference from median for NDCG@10 for Passage Ranking runs



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