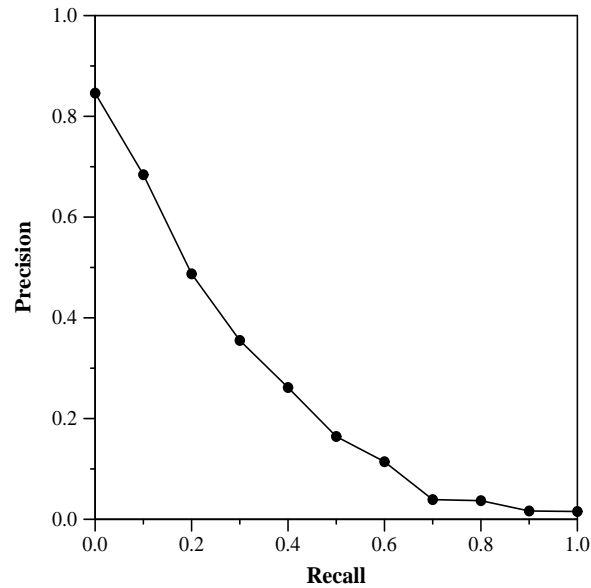
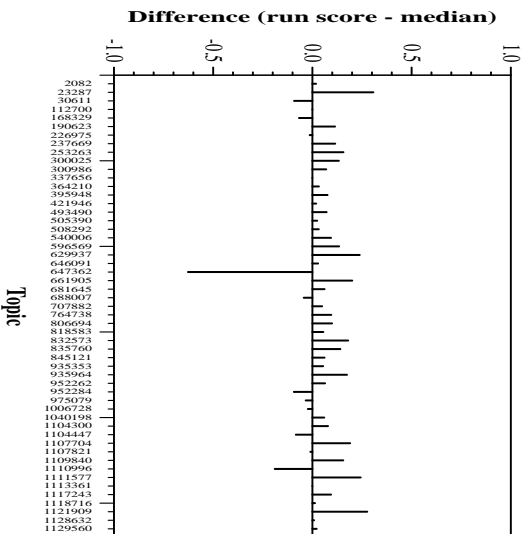


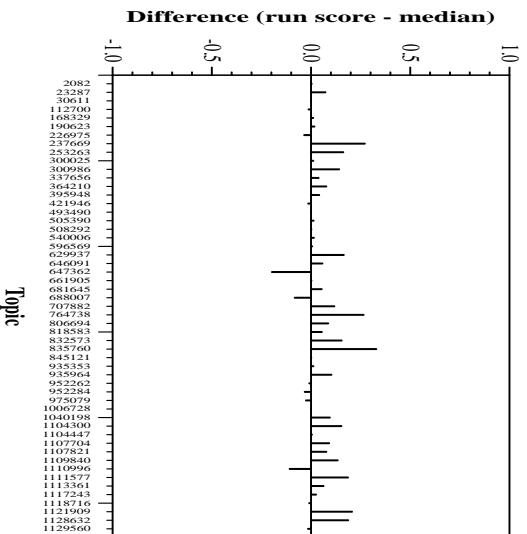
| Run Description | |
|-------------------------------|--|
| Run ID: | uogTrPot5 |
| Task: | Passage Ranking |
| Subtask: | Full ranking from the collection |
| Topic type: | Automatic |
| Single-stage retrieval? | No |
| Dense retrieval? | Yes |
| Used deep nn model? | Pre-trained model |
| Type of training: | Previous year's MS MARCO training data |
| Pre-processing/indexing cost: | Indexing - 24 hours |
| Query processing cost: | unknown |

| Overall measures | | Document Level Averages | |
|--------------------------|--------|-------------------------|-----------|
| Number of topics | 53 | | Precision |
| Total number retrieved | 5300 | At 5 docs | 0.6302 |
| Total relevant | 3427 | At 10 docs | 0.5736 |
| Total relevant retrieved | 982 | At 15 docs | 0.5333 |
| MAP | 0.2499 | At 20 docs | 0.4868 |
| Mean NDCG@10 | 0.6517 | At 30 docs | 0.4119 |
| Mean Reciprocal Rank | 0.8160 | R-Precision | |
| | | Exact | 0.2982 |

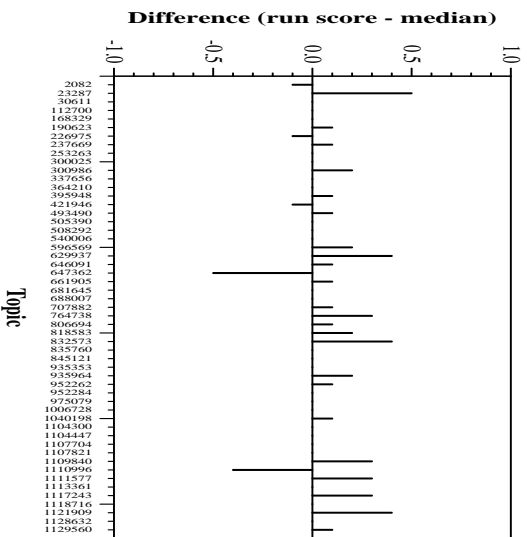




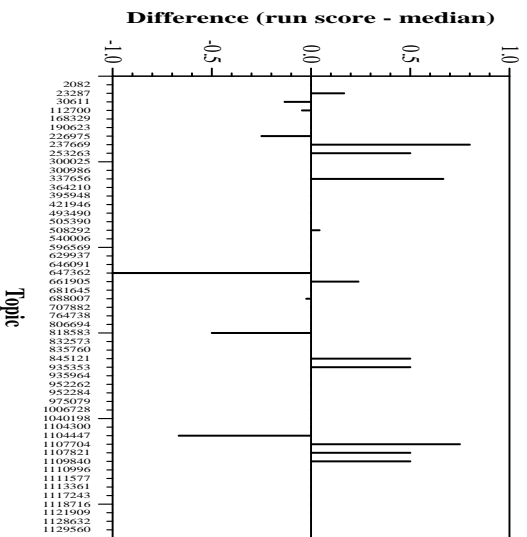
Per-topic difference from median for NDCG@10 for Passage Ranking runs



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