

Round 4 results — Run uw_crowd submitted from UWMadison_iSchool

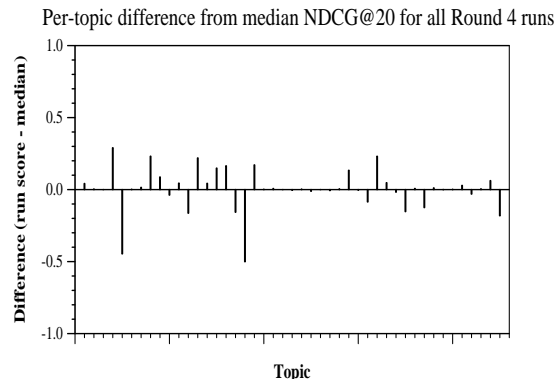
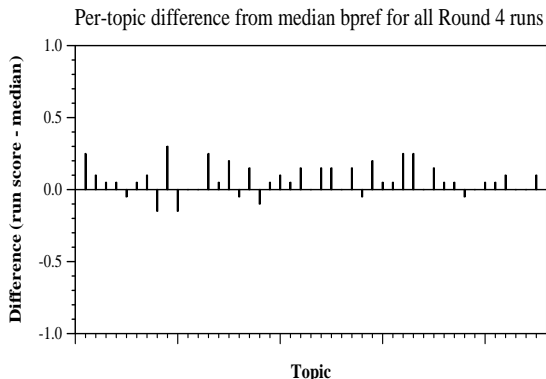
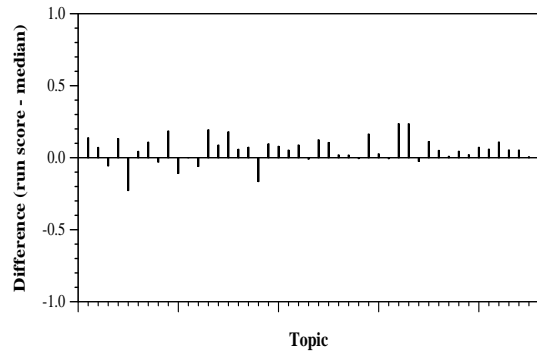
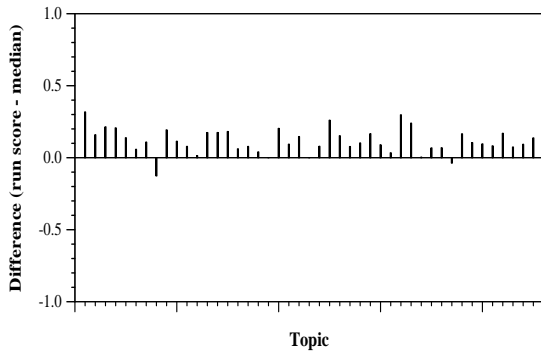
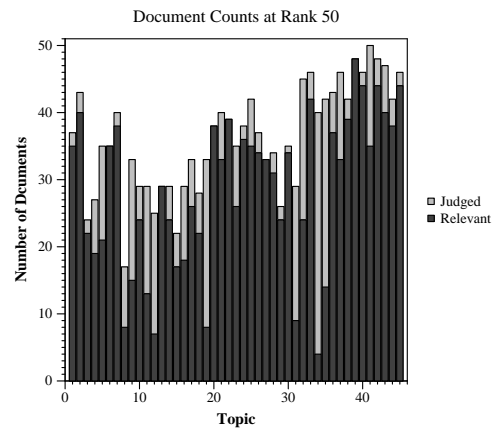
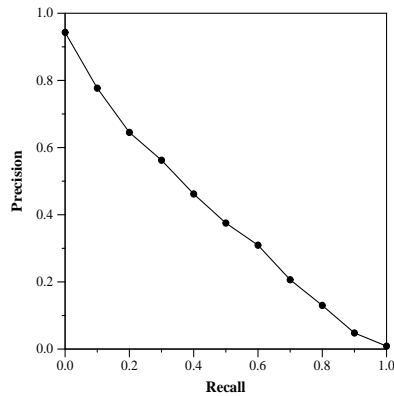
Run Description

KLD; the QM is an interpolation between original query and alternative queries from the crowd.

| Summary Statistics | |
|-------------------------------|----------|
| Run ID | uw_crowd |
| Topic type | manual |
| Contributed to judgment sets? | yes |

| Overall measures | |
|--------------------------|----------------|
| Number of topics | 45 |
| Total number retrieved | 44898 |
| Total relevant | 5824 |
| Total relevant retrieved | 4473 |
| MAP | 0.3923 |
| Mean Bpref | 0.6317 |
| Mean NDCG@20 | 0.6811 |
| Mean RBP(p=0.5) | 0.7725 +0.0006 |

| Document Level Averages | |
|-------------------------|-----------|
| | Precision |
| At 5 docs | 0.8844 |
| At 10 docs | 0.8200 |
| At 15 docs | 0.7585 |
| At 20 docs | 0.7189 |
| At 30 docs | 0.6504 |
| R-Precision | |
| Exact | 0.4143 |



Per-topic difference from median P@20 for all Round 4 runs

Per-topic difference from median RBP(p=0.5) for all Round 4 runs