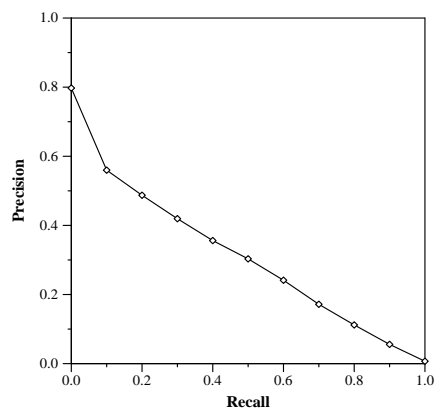


Million Query Track results — University of Massachusetts

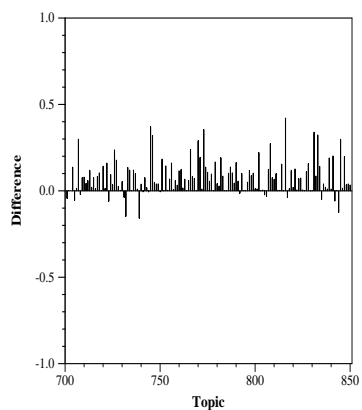
| Summary Statistics | |
|---|----------|
| Run ID: | indriQL |
| Document fields used | text |
| MAP on 149 terabyte topics | 0.2960 |
| statMAP (NEU method) | 0.3167 |
| expectedMAP (UMass method) | 165.6138 |
| Everything below is for terbyte topics only | |
| Retrieved: | 149000 |
| Relevant: | 26917 |
| Relevant retrieved: | 18266 |

| Recall Level Averages | |
|-----------------------|-----------|
| Recall | Precision |
| 0.00 | 0.7974 |
| 0.10 | 0.5598 |
| 0.20 | 0.4872 |
| 0.30 | 0.4194 |
| 0.40 | 0.3561 |
| 0.50 | 0.3032 |
| 0.60 | 0.2413 |
| 0.70 | 0.1717 |
| 0.80 | 0.1120 |
| 0.90 | 0.0557 |
| 1.00 | 0.0069 |

| Document Level Averages | |
|-------------------------|-----------|
| | Precision |
| At 5 docs | 0.5597 |
| At 10 docs | 0.5403 |
| At 15 docs | 0.5168 |
| At 20 docs | 0.5087 |
| At 30 docs | 0.4852 |
| At 100 docs | 0.3880 |
| At 200 docs | 0.3109 |
| At 500 docs | 0.1961 |
| At 1000 docs | 0.1226 |
| R-Precision | 0.3545 |



Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic