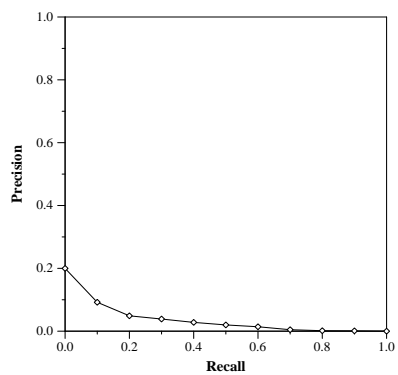


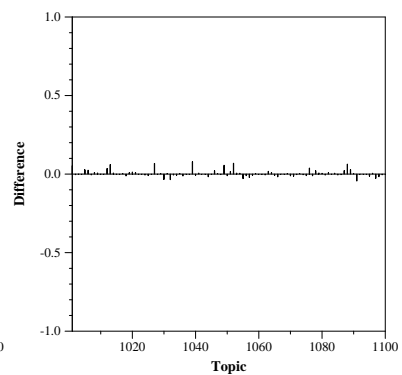
| Description and Summary Statistics        |                            |
|---|----------------------------|
| Run ID:                                   | DUT11PARun7                |
| Fields of topic patent used:              | title, description, claims |
| Fields of collection patents used:        | description                |
| Number of Topics:                         | 100                        |
| Total number of documents over all topics |                            |
| Retrieved:                                | 100000                     |
| Relevant:                                 | 2875                       |
| Relevant and retrieved:                   | 987                        |

| Recall Level Averages  |           |
|------------------------|-----------|
| Recall                 | Precision |
| 0.00                   | 0.1998    |
| 0.10                   | 0.0920    |
| 0.20                   | 0.0489    |
| 0.30                   | 0.0387    |
| 0.40                   | 0.0280    |
| 0.50                   | 0.0199    |
| 0.60                   | 0.0141    |
| 0.70                   | 0.0047    |
| 0.80                   | 0.0015    |
| 0.90                   | 0.0010    |
| 1.00                   | 0.0000    |
| Mean average precision |           |
| non-interpolated       | 0.0305    |

| Document Level Averages  |           |
|--|-----------|
|  | Precision |
| At 5 docs  | 0.0900    |
| At 10 docs   | 0.0750    |
| At 15 docs   | 0.0673    |
| At 20 docs   | 0.0585    |
| At 30 docs   | 0.0540    |
| At 100 docs  | 0.0368    |
| R-Precision: precision after<br>R (number relevant) docu-<br>ments retrieved |           |
| Exact  | 0.0535    |



Recall-Precision Curve



Difference from median MAP per topic