

| Summary Statistics                        |                  |
|---|------------------|
| Run Number                                | ibms99b          |
| Run Description                           | Automatic, title |
| Number of Topics                          | 50               |
| Total number of documents over all topics |                  |
| Retrieved:                                | 50000            |
| Relevant:                                 | 4728             |
| Rel-ret:                                  | 3151             |

| Recall Level Precision Averages          |           |
|--|-----------|
| Recall                                   | Precision |
| 0.00                                     | 0.7224    |
| 0.10                                     | 0.5354    |
| 0.20                                     | 0.4424    |
| 0.30                                     | 0.3888    |
| 0.40                                     | 0.3241    |
| 0.50                                     | 0.2682    |
| 0.60                                     | 0.2148    |
| 0.70                                     | 0.1678    |
| 0.80                                     | 0.1168    |
| 0.90                                     | 0.0676    |
| 1.00                                     | 0.0207    |
| Average precision over all relevant docs |           |
| non-interpolated                         | 0.2784    |

| Document Level Averages  |           |
|--|-----------|
|  | Precision |
| At 5 docs  | 0.5000    |
| At 10 docs   | 0.4600    |
| At 15 docs   | 0.4227    |
| At 20 docs   | 0.4090    |
| At 30 docs   | 0.3787    |
| At 100 docs  | 0.2494    |
| At 200 docs  | 0.1802    |
| At 500 docs  | 0.1025    |
| At 1000 docs   | 0.0630    |
| R-Precision (precision after R docs retrieved (where R is the number of relevant documents)) |           |
| Exact  | 0.3190    |

