

## Cross-language track results — BBN Technologies

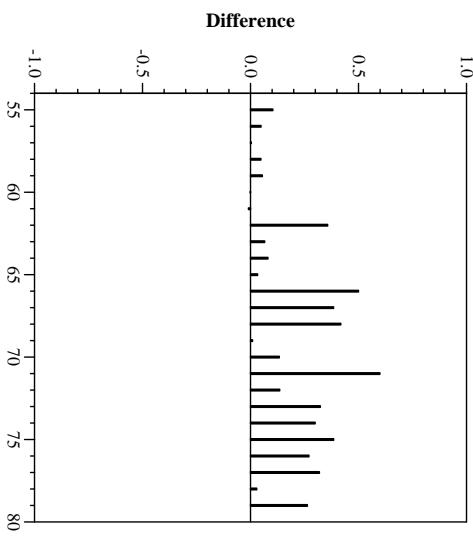
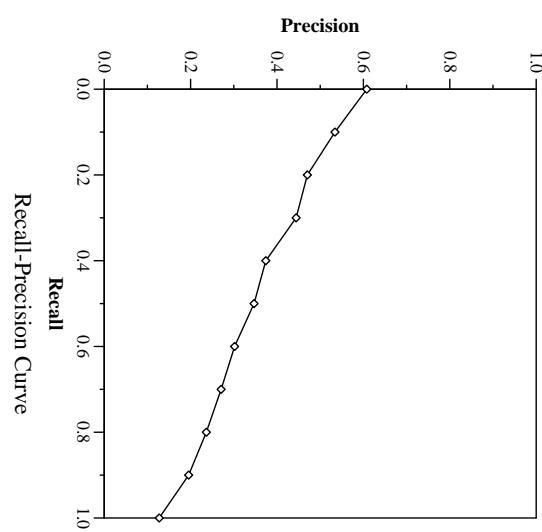
| Summary Statistics |         |  |
|--------------------|---------|--|
| Run Number         | BBN9XLA |  |

|                  |  |
|------------------|--|
| Run Description  | cross-language, automatic, title+desc+narr |
| Number of Topics | 25   |

|   |       |
|---|-------|
| Total number of documents over all topics | 25000 |
| Retrieved:                                | 663   |
| Relevant:                                 | 643   |
| Rel-ret:                                  |       |

| Recall Level                             | Precision | Averages |
|--|-----------|----------|
| Recall                                   | Precision |          |
| 0.00                                     | 0.6078    |          |
| 0.10                                     | 0.5342    |          |
| 0.20                                     | 0.4703    |          |
| 0.30                                     | 0.4443    |          |
| 0.40                                     | 0.3741    |          |
| 0.50                                     | 0.3469    |          |
| 0.60                                     | 0.3019    |          |
| 0.70                                     | 0.2707    |          |
| 0.80                                     | 0.2364    |          |
| 0.90                                     | 0.1955    |          |
| 1.00                                     | 0.1274    |          |
| Average precision over all relevant docs |           |          |
| non-interpolated                         | 0.3401    |          |

| Document Level   | Averages  |
|--|-----------|
| Recall   | Precision |
| At 5 docs  | 0.4400    |
| At 10 docs   | 0.3600    |
| At 15 docs   | 0.3253    |
| At 20 docs   | 0.2840    |
| At 30 docs   | 0.2453    |
| At 100 docs  | 0.1396    |
| At 200 docs  | 0.0902    |
| At 500 docs  | 0.0462    |
| At 1000 docs   | 0.0257    |
| R-Precision (precision after R docs retrieved (where R is the number of relevant documents)) |           |
| Exact  | 0.2982    |



Difference from Median in Average Precision per Topic