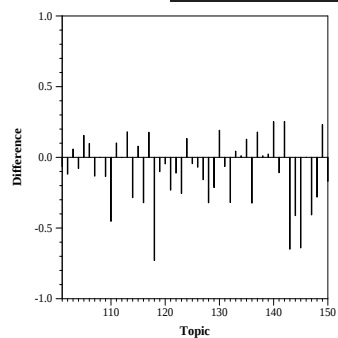


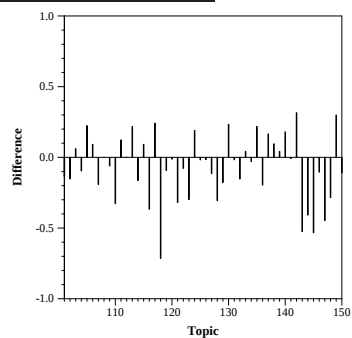
## Web Track results — University of Massachusetts Amherst

| Summary Statistics       |                             |
|--------------------------|-----------------------------|
| Run ID:                  | umassIFuse                  |
| Task :                   | adhoc                       |
| Category:                | A                           |
| External resources used: | (A) no additional resources |
| Number of Topics:        | 50                          |

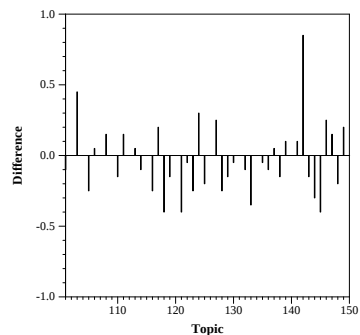
| Adhoc measures     |        | Diversity measures |        |
|--------------------|--------|--------------------|--------|
| Retrieved          | 50000  | $\alpha$ -nDCG@10  | 0.4318 |
| Relevant           | 3157   | $\alpha$ -nDCG@20  | 0.4565 |
| Relevant retrieved | 1660   | ERR-IA@10          | 0.3639 |
| Prec@10            | 0.3380 | P-IA@10            | 0.2940 |
| Prec@20            | 0.2650 | P-IA@20            | 0.2321 |
| MAP                | 0.1499 | MAP-IA             | 0.1414 |
| NDCG@20            | 0.2072 | NRBP               | 0.3402 |
| ERR@20             | 0.1029 | ERR-IA@20          | 0.3711 |



Difference from median  $\alpha$ -nDCG@20 per topic



Difference from median ERR-IA@20 per topic



Difference from median P@20 per topic