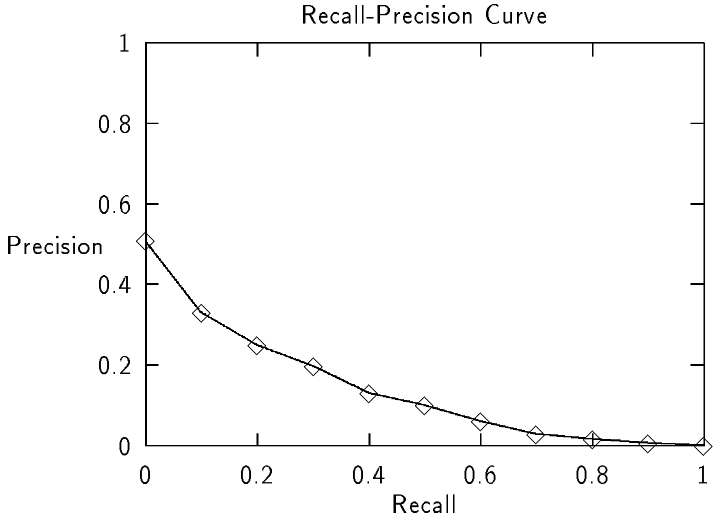
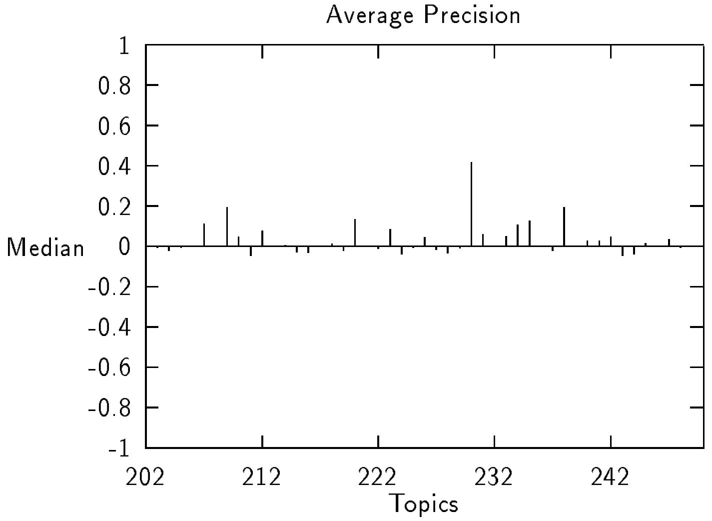
| Summary Statistics | |
|---|---|
| Run Number | ACQC10–category B, manual |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 48655 |
| Relevant: | 2480 |
| Rel_ret: | 1328 |

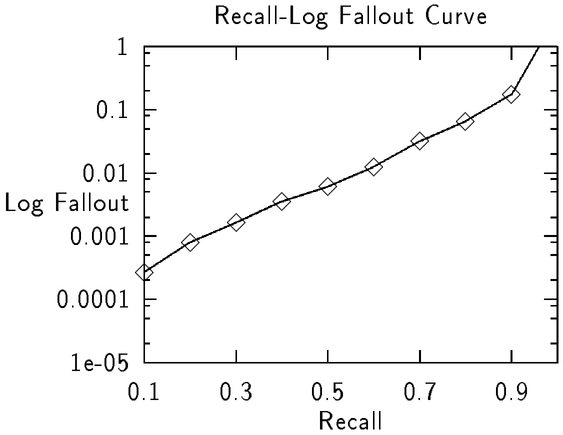
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.5081 |
| 0.10 | 0.3307 |
| 0.20 | 0.2501 |
| 0.30 | 0.1975 |
| 0.40 | 0.1305 |
| 0.50 | 0.0996 |
| 0.60 | 0.0602 |
| 0.70 | 0.0283 |
| 0.80 | 0.0161 |
| 0.90 | 0.0069 |
| 1.00 | 0.0004 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1297 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.2816 |
| At 10 docs | 0.2408 |
| At 15 docs | 0.2299 |
| At 20 docs | 0.2112 |
| At 30 docs | 0.1918 |
| At 100 docs | 0.1198 |
| At 200 docs | 0.0819 |
| At 500 docs | 0.0449 |
| At 1000 docs | 0.0271 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.1681 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00027 |
| 0.20 | 0.00080 |
| 0.30 | 0.00163 |
| 0.40 | 0.00356 |
| 0.50 | 0.00603 |
| 0.60 | 0.01251 |
| 0.70 | 0.03209 |
| 0.80 | 0.06527 |
| 0.90 | 0.17294 |
| 1.00 | 3.33645 |



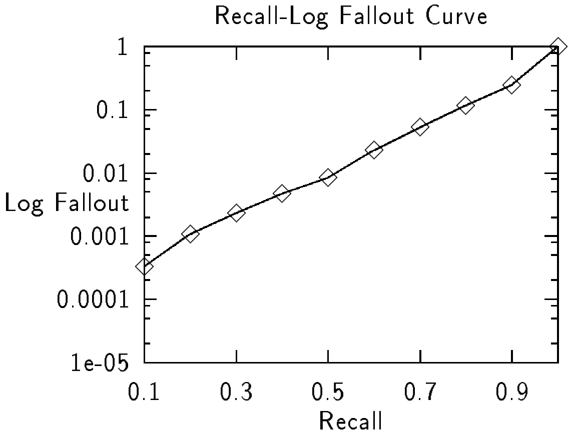



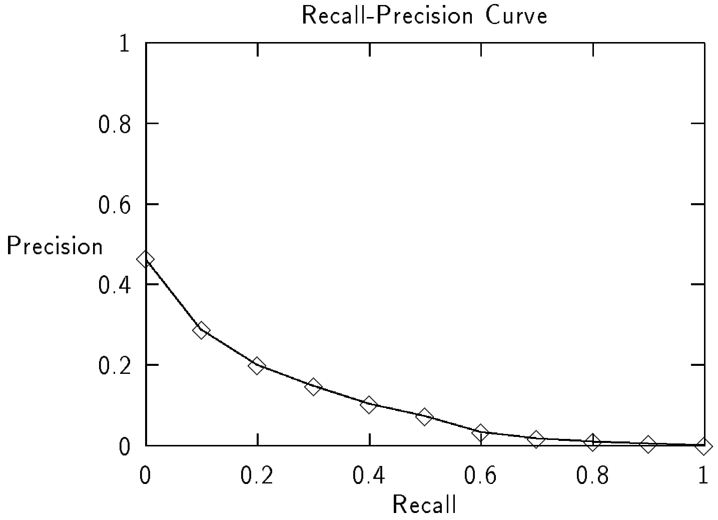
| Summary Statistics | |
|---|---|
| Run Number | ACQC20–category B, manual |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 45951 |
| Relevant: | 2480 |
| Rel_ret: | 1143 |

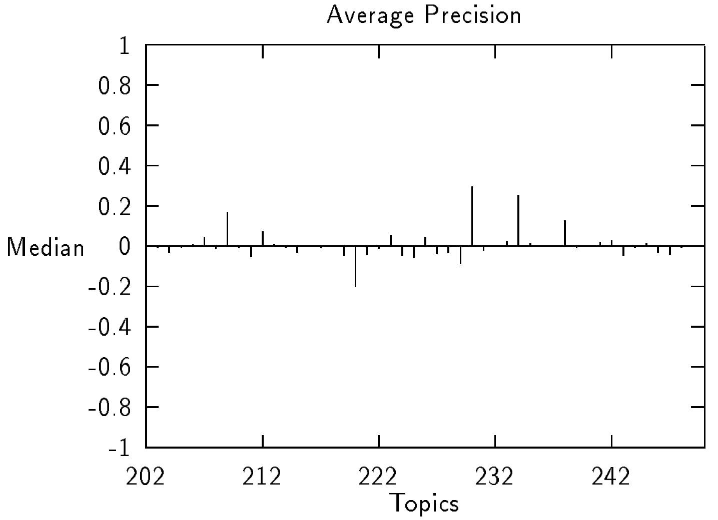
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.4642 |
| 0.10 | 0.2881 |
| 0.20 | 0.2004 |
| 0.30 | 0.1475 |
| 0.40 | 0.1029 |
| 0.50 | 0.0730 |
| 0.60 | 0.0334 |
| 0.70 | 0.0172 |
| 0.80 | 0.0090 |
| 0.90 | 0.0048 |
| 1.00 | 0.0000 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1044 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.2449 |
| At 10 docs | 0.2163 |
| At 15 docs | 0.2163 |
| At 20 docs | 0.1980 |
| At 30 docs | 0.1721 |
| At 100 docs | 0.1027 |
| At 200 docs | 0.0673 |
| At 500 docs | 0.0380 |
| At 1000 docs | 0.0233 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.1508 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00033 |
| 0.20 | 0.00107 |
| 0.30 | 0.00231 |
| 0.40 | 0.00466 |
| 0.50 | 0.00848 |
| 0.60 | 0.02318 |
| 0.70 | 0.05340 |
| 0.80 | 0.11761 |
| 0.90 | 0.24913 |
| 1.00 | 1.00000 |



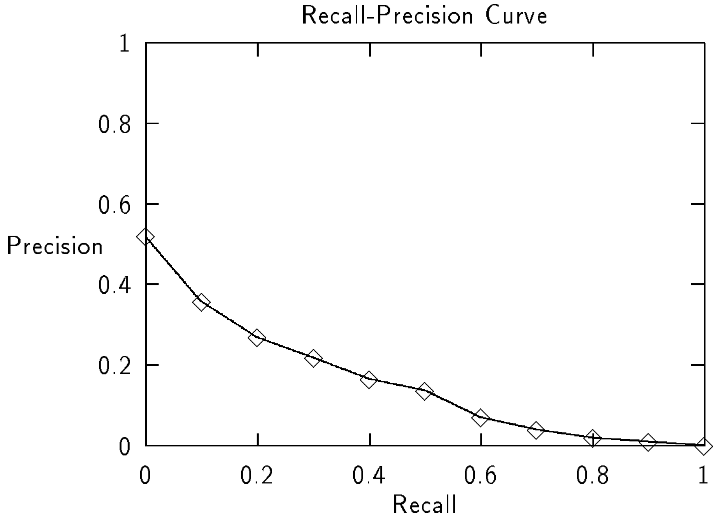



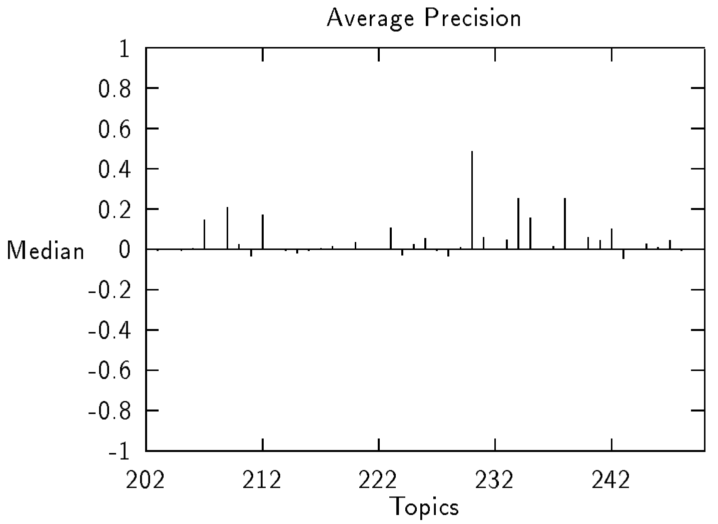
| Summary Statistics | |
|---|---|
| Run Number | ACQUNC–category B, manual |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 48792 |
| Relevant: | 2480 |
| Rel_ret: | 1424 |

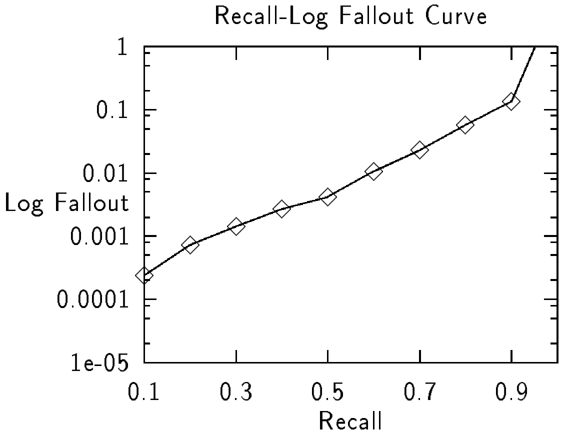
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.5198 |
| 0.10 | 0.3576 |
| 0.20 | 0.2686 |
| 0.30 | 0.2171 |
| 0.40 | 0.1655 |
| 0.50 | 0.1373 |
| 0.60 | 0.0697 |
| 0.70 | 0.0396 |
| 0.80 | 0.0186 |
| 0.90 | 0.0088 |
| 1.00 | 0.0002 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1454 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.2857 |
| At 10 docs | 0.2490 |
| At 15 docs | 0.2463 |
| At 20 docs | 0.2378 |
| At 30 docs | 0.2122 |
| At 100 docs | 0.1296 |
| At 200 docs | 0.0883 |
| At 500 docs | 0.0489 |
| At 1000 docs | 0.0291 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.1839 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00024 |
| 0.20 | 0.00073 |
| 0.30 | 0.00144 |
| 0.40 | 0.00269 |
| 0.50 | 0.00419 |
| 0.60 | 0.01069 |
| 0.70 | 0.02267 |
| 0.80 | 0.05636 |
| 0.90 | 0.13534 |
| 1.00 | 6.67423 |



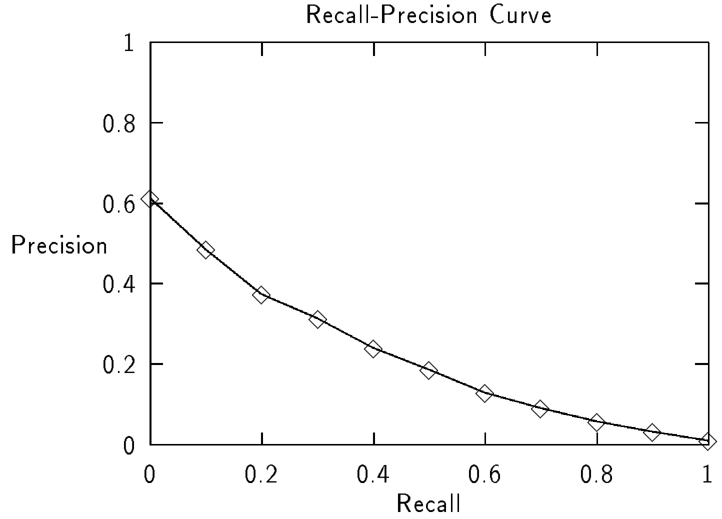



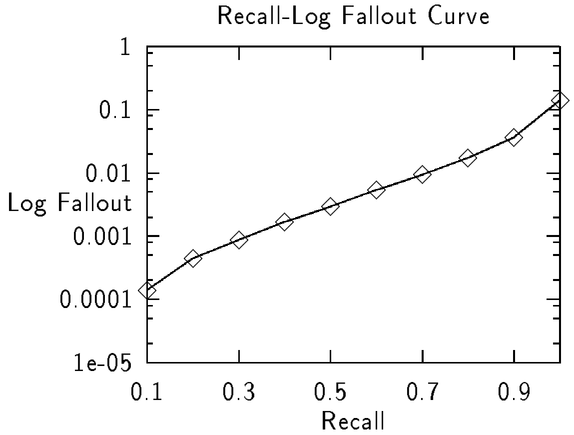
| Summary Statistics | |
|---|---|
| Run Number | CrnlB–category B, automatic |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 1815 |

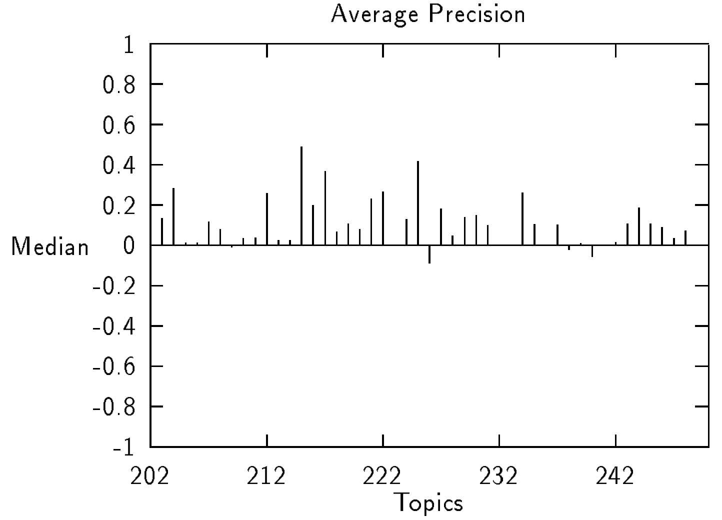
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.6120 |
| 0.10 | 0.4848 |
| 0.20 | 0.3741 |
| 0.30 | 0.3127 |
| 0.40 | 0.2406 |
| 0.50 | 0.1860 |
| 0.60 | 0.1281 |
| 0.70 | 0.0908 |
| 0.80 | 0.0579 |
| 0.90 | 0.0320 |
| 1.00 | 0.0094 |
| Average precision over all relevant docs | |
| non-interpolated | 0.2084 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.3796 |
| At 10 docs | 0.3408 |
| At 15 docs | 0.3156 |
| At 20 docs | 0.2980 |
| At 30 docs | 0.2816 |
| At 100 docs | 0.1673 |
| At 200 docs | 0.1160 |
| At 500 docs | 0.0634 |
| At 1000 docs | 0.0370 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.2415 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00014 |
| 0.20 | 0.00045 |
| 0.30 | 0.00088 |
| 0.40 | 0.00169 |
| 0.50 | 0.00292 |
| 0.60 | 0.00545 |
| 0.70 | 0.00936 |
| 0.80 | 0.01738 |
| 0.90 | 0.03635 |
| 1.00 | 0.14070 |



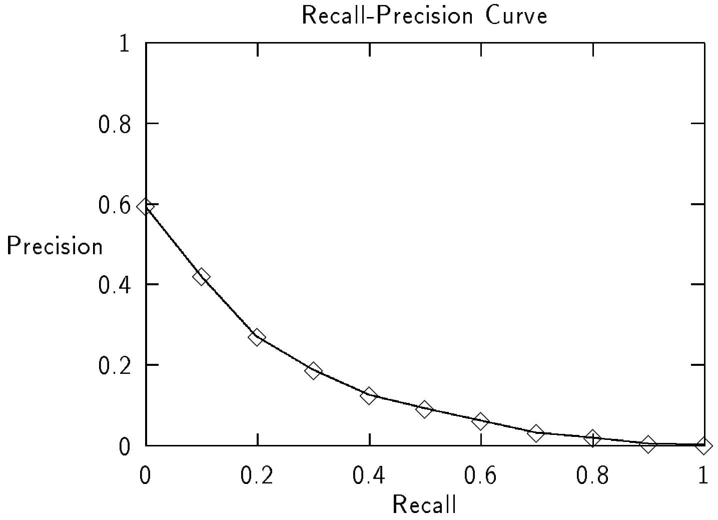



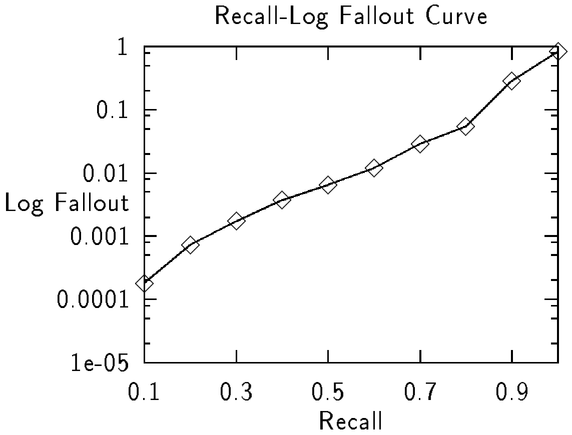
| Summary Statistics | |
|---|---|
| Run Number | CrnlBc10–category B, automatic |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 1489 |

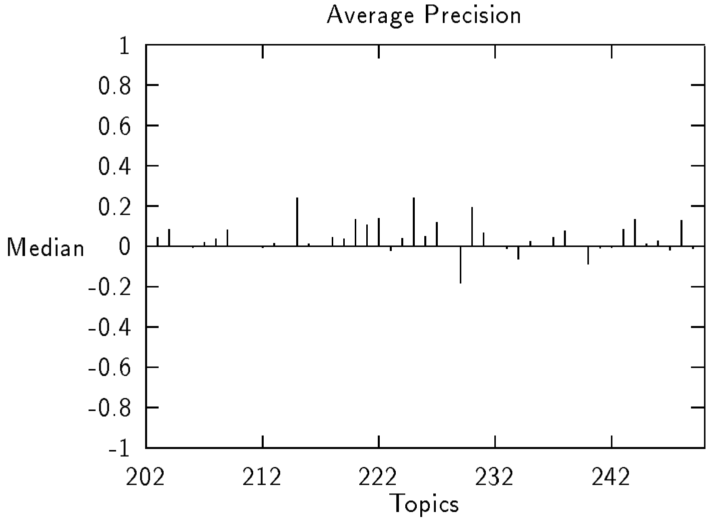
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.5950 |
| 0.10 | 0.4213 |
| 0.20 | 0.2696 |
| 0.30 | 0.1877 |
| 0.40 | 0.1260 |
| 0.50 | 0.0924 |
| 0.60 | 0.0626 |
| 0.70 | 0.0316 |
| 0.80 | 0.0195 |
| 0.90 | 0.0042 |
| 1.00 | 0.0016 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1431 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.3469 |
| At 10 docs | 0.3102 |
| At 15 docs | 0.2830 |
| At 20 docs | 0.2592 |
| At 30 docs | 0.2231 |
| At 100 docs | 0.1302 |
| At 200 docs | 0.0923 |
| At 500 docs | 0.0511 |
| At 1000 docs | 0.0304 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.1769 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00018 |
| 0.20 | 0.00072 |
| 0.30 | 0.00173 |
| 0.40 | 0.00370 |
| 0.50 | 0.00656 |
| 0.60 | 0.01200 |
| 0.70 | 0.02864 |
| 0.80 | 0.05371 |
| 0.90 | 0.28489 |
| 1.00 | 0.83311 |



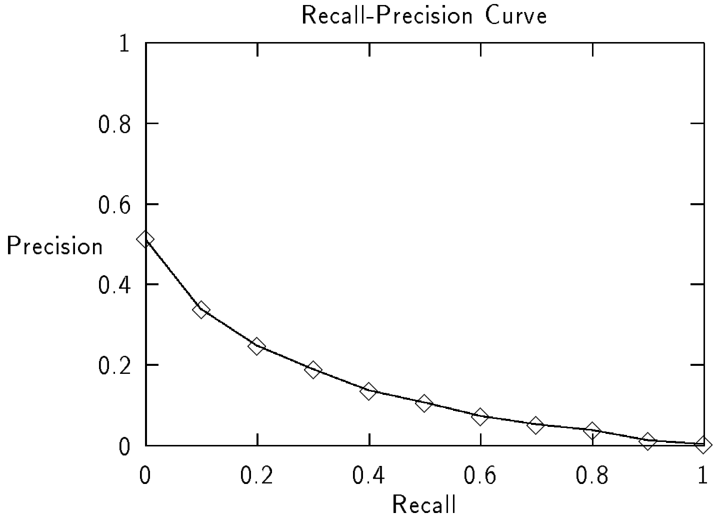



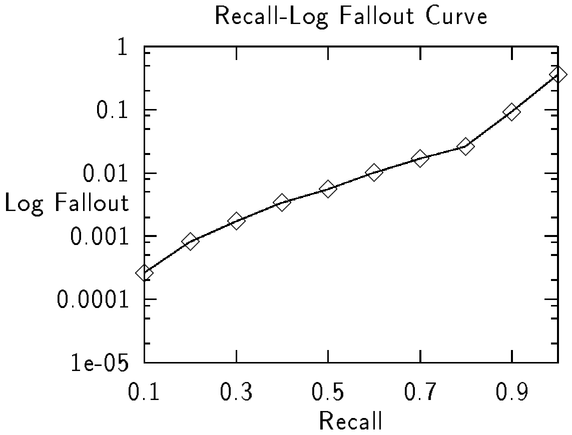
| Summary Statistics | |
|---|---|
| Run Number | gmuc0–category B, automatic |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 1560 |

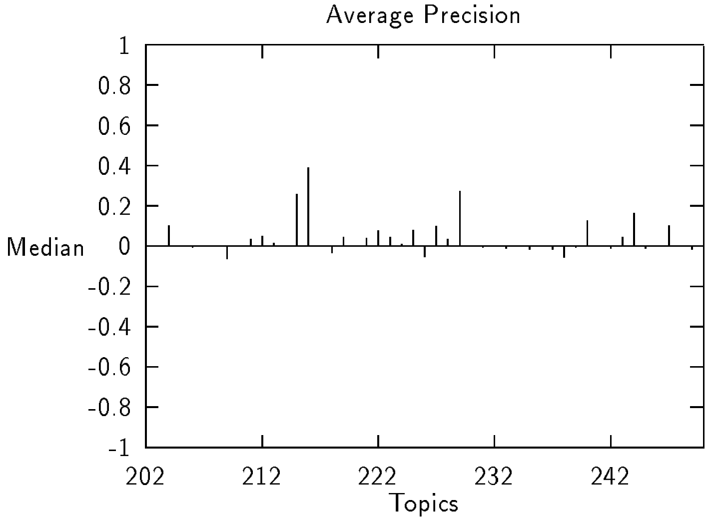
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.5132 |
| 0.10 | 0.3384 |
| 0.20 | 0.2487 |
| 0.30 | 0.1898 |
| 0.40 | 0.1362 |
| 0.50 | 0.1068 |
| 0.60 | 0.0735 |
| 0.70 | 0.0527 |
| 0.80 | 0.0386 |
| 0.90 | 0.0128 |
| 1.00 | 0.0037 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1401 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.2898 |
| At 10 docs | 0.2735 |
| At 15 docs | 0.2435 |
| At 20 docs | 0.2245 |
| At 30 docs | 0.1925 |
| At 100 docs | 0.1235 |
| At 200 docs | 0.0894 |
| At 500 docs | 0.0514 |
| At 1000 docs | 0.0318 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.1673 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00026 |
| 0.20 | 0.00081 |
| 0.30 | 0.00171 |
| 0.40 | 0.00339 |
| 0.50 | 0.00558 |
| 0.60 | 0.01010 |
| 0.70 | 0.01680 |
| 0.80 | 0.02660 |
| 0.90 | 0.09267 |
| 1.00 | 0.35951 |



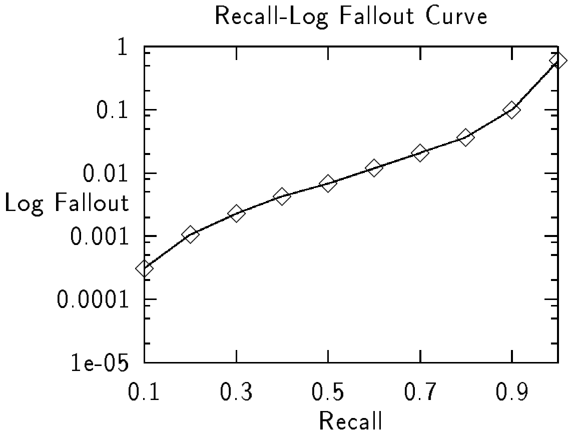



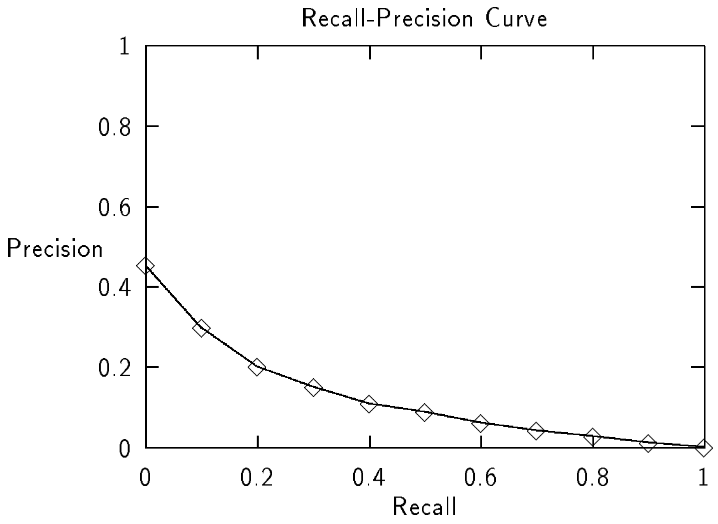
| Summary Statistics | |
|---|---|
| Run Number | gmuc10–category B, automatic |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 1521 |

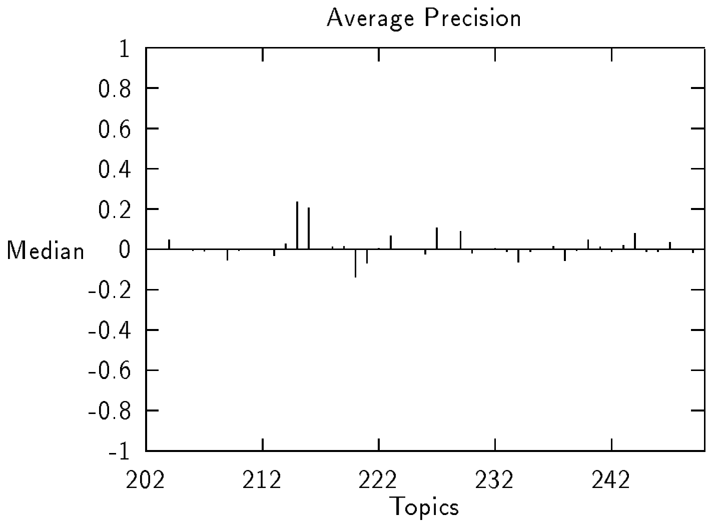
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.4544 |
| 0.10 | 0.2992 |
| 0.20 | 0.2013 |
| 0.30 | 0.1503 |
| 0.40 | 0.1104 |
| 0.50 | 0.0883 |
| 0.60 | 0.0627 |
| 0.70 | 0.0431 |
| 0.80 | 0.0286 |
| 0.90 | 0.0120 |
| 1.00 | 0.0022 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1153 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.3061 |
| At 10 docs | 0.2347 |
| At 15 docs | 0.2054 |
| At 20 docs | 0.1898 |
| At 30 docs | 0.1639 |
| At 100 docs | 0.1129 |
| At 200 docs | 0.0824 |
| At 500 docs | 0.0490 |
| At 1000 docs | 0.0310 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.1449 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00031 |
| 0.20 | 0.00106 |
| 0.30 | 0.00226 |
| 0.40 | 0.00430 |
| 0.50 | 0.00689 |
| 0.60 | 0.01198 |
| 0.70 | 0.02075 |
| 0.80 | 0.03628 |
| 0.90 | 0.09893 |
| 1.00 | 0.60553 |



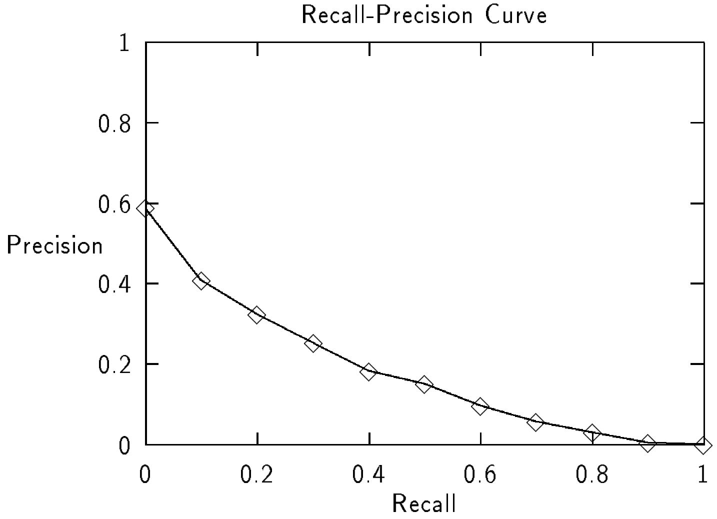



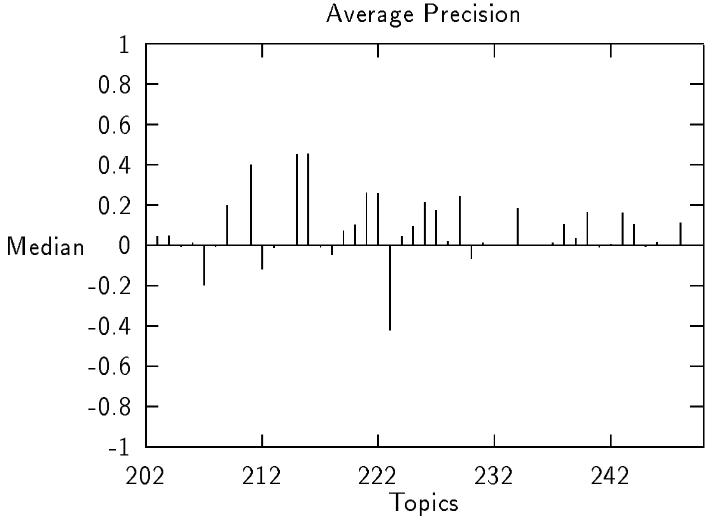
| Summary Statistics | |
|---|---|
| Run Number | rutfum–category B, manual |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 1611 |

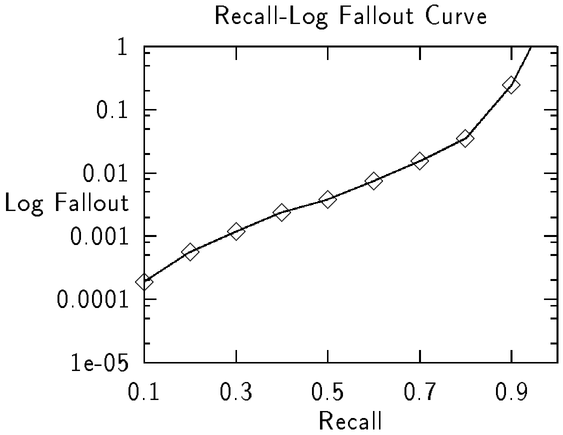
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.5882 |
| 0.10 | 0.4092 |
| 0.20 | 0.3248 |
| 0.30 | 0.2532 |
| 0.40 | 0.1832 |
| 0.50 | 0.1503 |
| 0.60 | 0.0973 |
| 0.70 | 0.0569 |
| 0.80 | 0.0295 |
| 0.90 | 0.0048 |
| 1.00 | 0.0002 |
| Average precision over all relevant docs | |
| non-interpolated | 0.1718 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.3673 |
| At 10 docs | 0.3224 |
| At 15 docs | 0.2762 |
| At 20 docs | 0.2622 |
| At 30 docs | 0.2361 |
| At 100 docs | 0.1449 |
| At 200 docs | 0.0976 |
| At 500 docs | 0.0532 |
| At 1000 docs | 0.0329 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.2033 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00019 |
| 0.20 | 0.00056 |
| 0.30 | 0.00118 |
| 0.40 | 0.00238 |
| 0.50 | 0.00377 |
| 0.60 | 0.00743 |
| 0.70 | 0.01549 |
| 0.80 | 0.03514 |
| 0.90 | 0.24913 |
| 1.00 | 6.67423 |



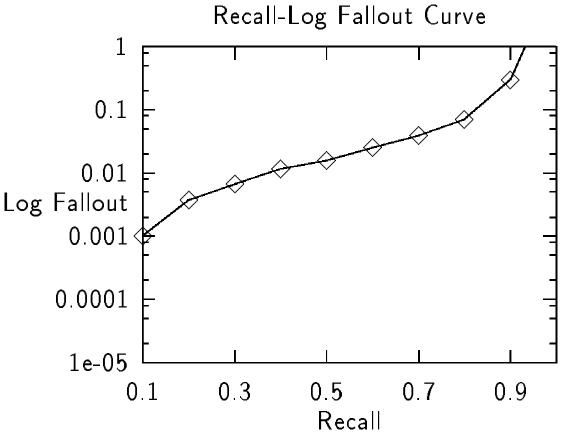



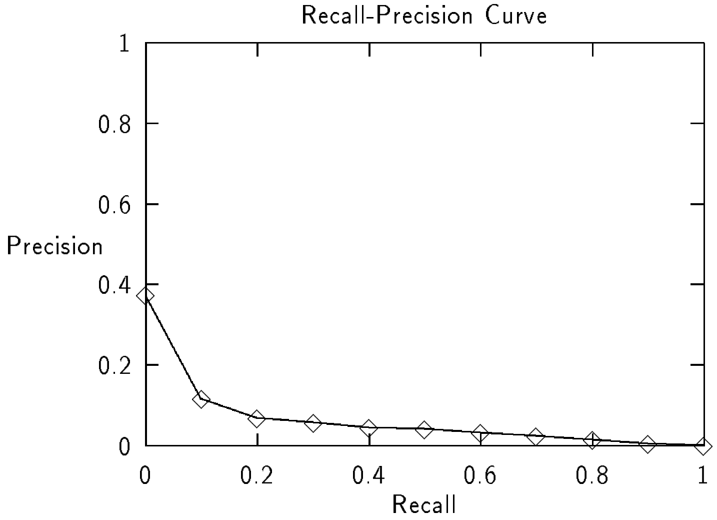
| Summary Statistics | |
|---|---|
| Run Number | rutfuv–category B, manual |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 1543 |

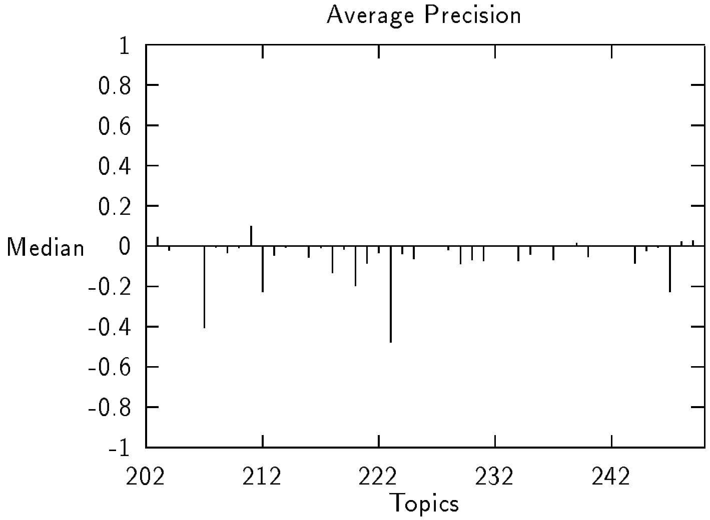
| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.3743 |
| 0.10 | 0.1161 |
| 0.20 | 0.0677 |
| 0.30 | 0.0573 |
| 0.40 | 0.0441 |
| 0.50 | 0.0407 |
| 0.60 | 0.0311 |
| 0.70 | 0.0234 |
| 0.80 | 0.0150 |
| 0.90 | 0.0040 |
| 1.00 | 0.0001 |
| Average precision over all relevant docs | |
| non-interpolated | 0.0484 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.1306 |
| At 10 docs | 0.0878 |
| At 15 docs | 0.0694 |
| At 20 docs | 0.0612 |
| At 30 docs | 0.0537 |
| At 100 docs | 0.0508 |
| At 200 docs | 0.0409 |
| At 500 docs | 0.0365 |
| At 1000 docs | 0.0315 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.0643 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00102 |
| 0.20 | 0.00368 |
| 0.30 | 0.00659 |
| 0.40 | 0.01158 |
| 0.50 | 0.01573 |
| 0.60 | 0.02496 |
| 0.70 | 0.03900 |
| 0.80 | 0.07014 |
| 0.90 | 0.29920 |
| 1.00 | 13.34980 |



| Summary Statistics | |
|---|---|
| Run Number | rutscn20–category B, manual |
| Number of Topics | 49 |
| Total number of documents over all topics | |
| Retrieved: | 49000 |
| Relevant: | 2480 |
| Rel_ret: | 452 |

| Recall Level Precision Averages | |
|---|---|
| Recall | Precision |
| 0.00 | 0.2278 |
| 0.10 | 0.0811 |
| 0.20 | 0.0493 |
| 0.30 | 0.0345 |
| 0.40 | 0.0190 |
| 0.50 | 0.0166 |
| 0.60 | 0.0067 |
| 0.70 | 0.0027 |
| 0.80 | 0.0001 |
| 0.90 | 0.0001 |
| 1.00 | 0.0001 |
| Average precision over all relevant docs | |
| non-interpolated | 0.0268 |

| Document Level Averages | |
|---|---|
| | Precision |
| At 5 docs | 0.1061 |
| At 10 docs | 0.0980 |
| At 15 docs | 0.0830 |
| At 20 docs | 0.0755 |
| At 30 docs | 0.0667 |
| At 100 docs | 0.0416 |
| At 200 docs | 0.0291 |
| At 500 docs | 0.0162 |
| At 1000 docs | 0.0092 |
| R–Precision (precision after R docs retrieved (where R is the number of relevant documents)) | |
| Exact | 0.0615 |

| Recall Fallout Averages | |
|---|---|
| Recall | Fallout |
| 0.00 | 0.00000 |
| 0.10 | 0.00151 |
| 0.20 | 0.00515 |
| 0.30 | 0.01121 |
| 0.40 | 0.02757 |
| 0.50 | 0.03955 |
| 0.60 | 0.11876 |
| 0.70 | 0.34521 |
| 0.80 | 10.67984 |
| 0.90 | 12.01482 |
| 1.00 | 13.34980 |