NICT-E-K-D-05

Summary Statistics	
Run ID	NICT-E-K-D-05
Task	E-K
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	2280
Rel-ret:	1707

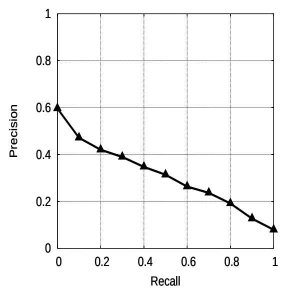
Summary Statistics	
Run ID	NICT-E-K-D-05
Task	E-K
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	4518
Rel-ret:	3319

Recall Level Precision Averages	
Recall	Precision
0.00	0.5961
0.10	0.4712
0.20	0.4202
0.30	0.3894
0.40	0.3470
0.50	0.3135
0.60	0.2631
0.70	0.2364
0.80	0.1911
0.90	0.1266
1.00	0.0790
Average precision over all relevant documents	
non-interpolated	0.2915

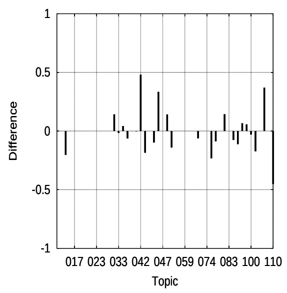
Document Level Averages	
	Precision
At 5 docs	0.3600
At 10 docs	0.3580
At 15 docs	0.3347
At 20 docs	0.3090
At 30 docs	0.2827
At 100 docs	0.1808
At 200 docs	0.1217
At 500 docs	0.0603
At 1000 docs	0.0341
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3081

Recall Level Precision Averages	
Recall	Precision
0.00	0.7243
0.10	0.6041
0.20	0.5434
0.30	0.4919
0.40	0.4378
0.50	0.3898
0.60	0.3438
0.70	0.2938
0.80	0.2275
0.90	0.1481
1.00	0.0616
Average precision over all relevant documents	
non-interpolated	0.3736

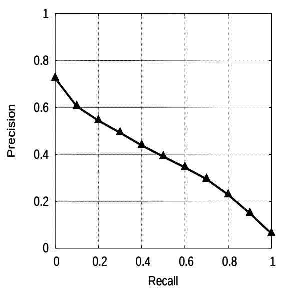
Document Level Averages	
	Precision
At 5 docs	0.5280
At 10 docs	0.5280
At 15 docs	0.5133
At 20 docs	0.4950
At 30 docs	0.4647
At 100 docs	0.3340
At 200 docs	0.2274
At 500 docs	0.1163
At 1000 docs	0.0664
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3927



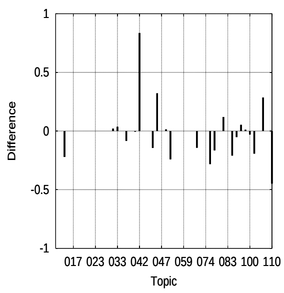
Recall-Precision Curve



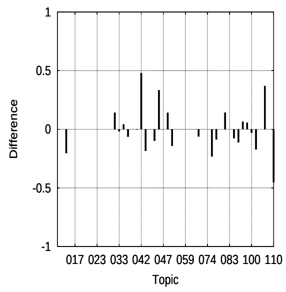
Difference from Median in Average Precision per Topic (all)



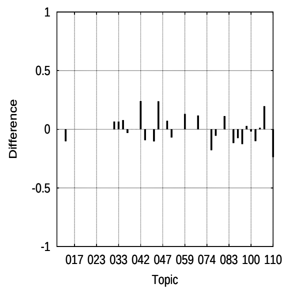
Recall-Precision Curve



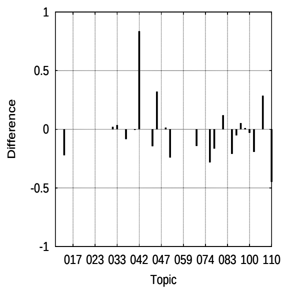
Difference from Median in Average Precision per Topic (all)



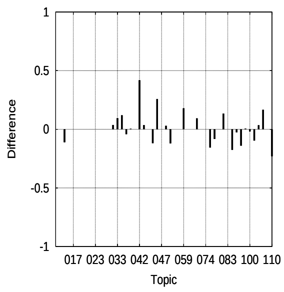
Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)



Difference from Median in Average Precision per Topic (automatic)



Difference from Median in Average Precision per Topic (D only)