TSB-E-J-D-02

Summary Statistics	
Run ID	TSB-E-J-D-02
Task	E-J
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:	3180
Rel-ret:	2606

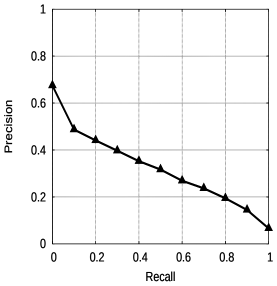
Summary Statistics	
Run ID	TSB-E-J-D-02
Task	E-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	50
Total number of documents over all topics	
Retrieved:	50000
Relevant:	4764
Rel-ret:	3904

Recall Level Precision Averages	
Recall	Precision
0.00	0.6748
0.10	0.4871
0.20	0.4406
0.30	0.3969
0.40	0.3523
0.50	0.3165
0.60	0.2688
0.70	0.2363
0.80	0.1939
0.90	0.1442
1.00	0.0657
Average precision over all relevant documents	
non-interpolated	0.3072

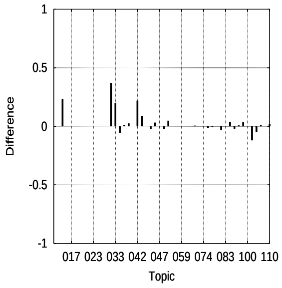
Document Level Averages	
	Precision
At 5 docs	0.4520
At 10 docs	0.4320
At 15 docs	0.3947
At 20 docs	0.3590
At 30 docs	0.3220
At 100 docs	0.2374
At 200 docs	0.1797
At 500 docs	0.0948
At 1000 docs	0.0521
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3086

Recall Level Precision Averages	
Recall	Precision
0.00	0.8003
0.10	0.5834
0.20	0.5194
0.30	0.4715
0.40	0.4162
0.50	0.3699
0.60	0.3249
0.70	0.2791
0.80	0.2299
0.90	0.1713
1.00	0.0668
Average precision over all relevant documents	
non-interpolated	0.3686

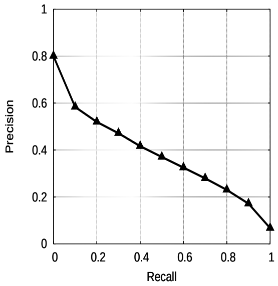
Document Level Averages	
	Precision
At 5 docs	0.6080
At 10 docs	0.5680
At 15 docs	0.5253
At 20 docs	0.4890
At 30 docs	0.4460
At 100 docs	0.3352
At 200 docs	0.2592
At 500 docs	0.1414
At 1000 docs	0.0781
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3724



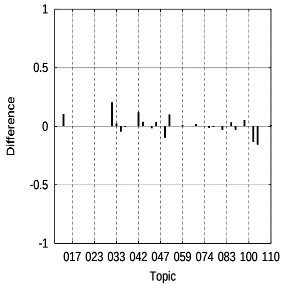
Recall-Precision Curve



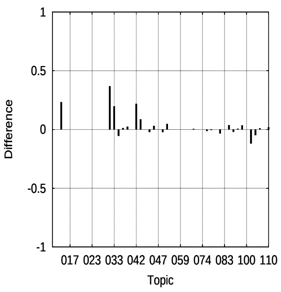
Difference from Median in Average Precision per Topic (all)



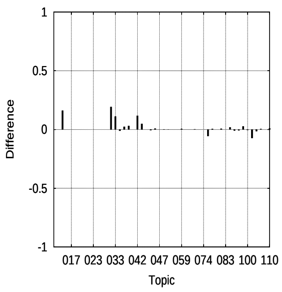
Recall-Precision Curve



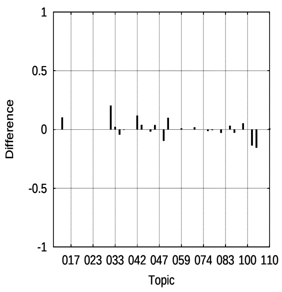
Difference from Median in Average Precision per Topic (all)



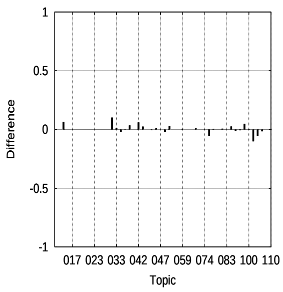
Difference from Median in Average Precision per Topic (automatic)



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)