TSB-E-E-D-03

Summary Statistics	
Run ID	TSB-E-E-D-03
Task	E-E
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	49

Total number of documents over all topics	
Retrieved:	49000
Relevant:	3073
Rel-ret:	2543

Summary Statistics	
Run ID	TSB-E-E-D-03
Task	E-E
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	D
Query Type	D only
Number of Topics	49

Total number of documents over all topics	
Retrieved:	49000
Relevant:	4064
Rel-ret:	3378

Recall Level Precision Averages	
Recall	Precision
0.00	0.7486
0.10	0.6475
0.20	0.5866
0.30	0.5350
0.40	0.4643
0.50	0.4239
0.60	0.3694
0.70	0.3277
0.80	0.2682
0.90	0.1875
1.00	0.0713

Average precision over all relevant documents	
non-interpolated	0.4088

Document Level Averages	
	Precision
At 5 docs	0.5673
At 10 docs	0.5224
At 15 docs	0.5075
At 20 docs	0.4745
At 30 docs	0.4293
At 100 docs	0.2639
At 200 docs	0.1793
At 500 docs	0.0927
At 1000 docs	0.0519

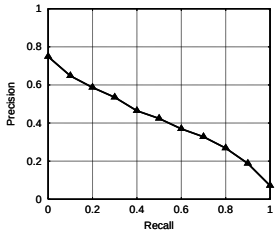
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4119

Recall Level Precision Averages	
Recall	Precision
0.00	0.7801
0.10	0.6779
0.20	0.6264
0.30	0.5756
0.40	0.5316
0.50	0.4786
0.60	0.4238
0.70	0.3574
0.80	0.2845
0.90	0.1843
1.00	0.0259

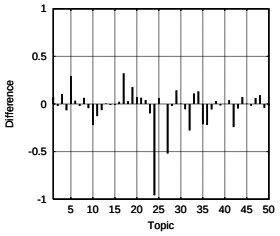
Average precision over all relevant documents	
non-interpolated	0.4446

Document Level Averages	
	Precision
At 5 docs	0.6408
At 10 docs	0.6061
At 15 docs	0.5986
At 20 docs	0.5694
At 30 docs	0.5170
At 100 docs	0.3408
At 200 docs	0.2382
At 500 docs	0.1239
At 1000 docs	0.0689

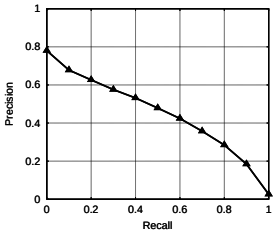
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4599



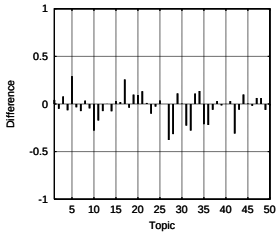
Recall-Precision Curve



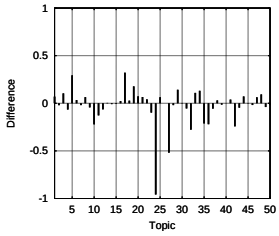
Difference from Median in Average Precision per Topic (all)



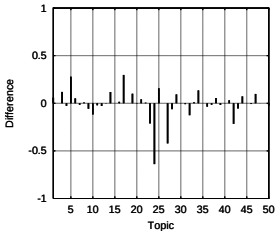
Recall-Precision Curve



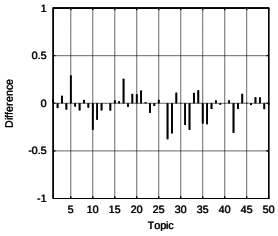
Difference from Median in Average Precision per Topic (all)



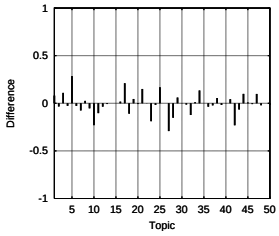
Difference from Median in Average Precision per Topic (automatic)



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)