TSB-E-E-D-04

Summary Statistics	
Run ID	TSB-E-E-D-04
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:	2630

Summary Statistics	
Run ID	TSB-E-E-D-04
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:	3478

Recall Level Precision Averages	
Recall	Precision
0.00	0.7459
0.10	0.6626
0.20	0.5951
0.30	0.5445
0.40	0.4842
0.50	0.4388
0.60	0.3858
0.70	0.3445
0.80	0.2816
0.90	0.1844
1.00	0.0700

Average precision over all relevant documents	
non-interpolated	0.4198

Document Level Averages	
	Precision
At 5 docs	0.5918
At 10 docs	0.5449
At 15 docs	0.5129
At 20 docs	0.4867
At 30 docs	0.4429
At 100 docs	0.2694
At 200 docs	0.1816
At 500 docs	0.0936
At 1000 docs	0.0537

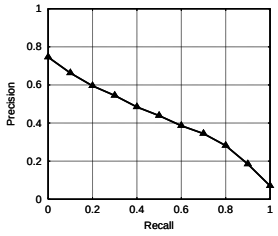
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4188

Recall Level Precision Averages	
Recall	Precision
0.00	0.7853
0.10	0.6977
0.20	0.6373
0.30	0.5927
0.40	0.5431
0.50	0.4886
0.60	0.4387
0.70	0.3805
0.80	0.2937
0.90	0.1761
1.00	0.0221

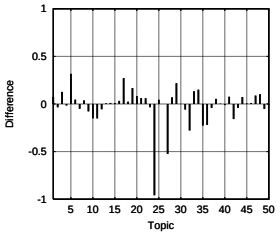
Average precision over all relevant documents	
non-interpolated	0.4559

Document Level Averages	
	Precision
At 5 docs	0.6612
At 10 docs	0.6306
At 15 docs	0.6068
At 20 docs	0.5827
At 30 docs	0.5333
At 100 docs	0.3486
At 200 docs	0.2424
At 500 docs	0.1249
At 1000 docs	0.0710

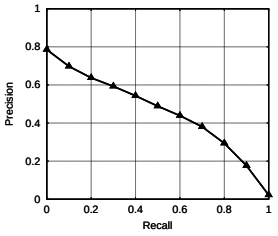
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4682



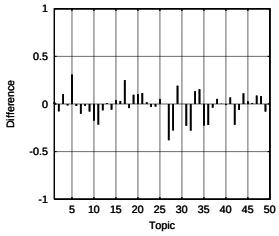
Recall-Precision Curve



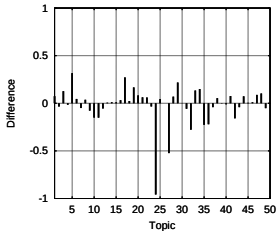
Difference from Median in Average Precision per Topic (all)



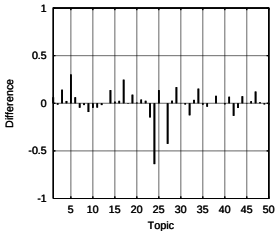
Recall-Precision Curve



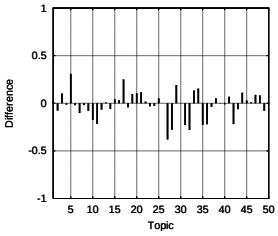
Difference from Median in Average Precision per Topic (all)



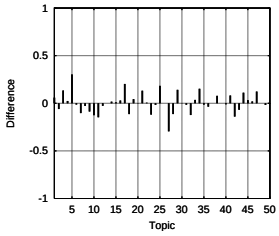
Difference from Median in Average Precision per Topic (automatic)



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)