TSB-E-J-T-01

Summary Statistics	
Run ID	TSB-E-J-T-01
Task	E-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	2112
Rel-ret:	1780

Summary Statistics	
Run ID	TSB-E-J-T-01
Task	E-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	47

Total number of documents over all topics	
Retrieved:	47000
Relevant:	4190
Rel-ret:	3485

Recall Level Precision Averages	
Recall	Precision
0.00	0.6068
0.10	0.4424
0.20	0.3964
0.30	0.3571
0.40	0.3166
0.50	0.2818
0.60	0.2454
0.70	0.2089
0.80	0.1654
0.90	0.1255
1.00	0.0647

Average precision over all relevant documents	
non-interpolated	0.2714

Document Level Averages	
	Precision
At 5 docs	0.3532
At 10 docs	0.3489
At 15 docs	0.3149
At 20 docs	0.3096
At 30 docs	0.2766
At 100 docs	0.1811
At 200 docs	0.1213
At 500 docs	0.0651
At 1000 docs	0.0379

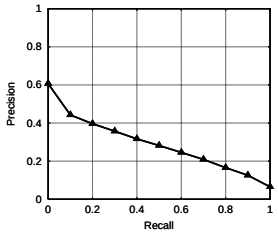
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.2956

Recall Level Precision Averages	
Recall	Precision
0.00	0.7375
0.10	0.5722
0.20	0.5310
0.30	0.4774
0.40	0.4416
0.50	0.3923
0.60	0.3460
0.70	0.2928
0.80	0.2334
0.90	0.1640
1.00	0.0745

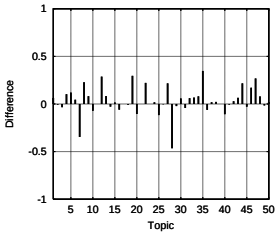
Average precision over all relevant documents	
non-interpolated	0.3720

Document Level Averages	
	Precision
At 5 docs	0.5149
At 10 docs	0.5085
At 15 docs	0.4709
At 20 docs	0.4585
At 30 docs	0.4227
At 100 docs	0.2936
At 200 docs	0.2109
At 500 docs	0.1248
At 1000 docs	0.0741

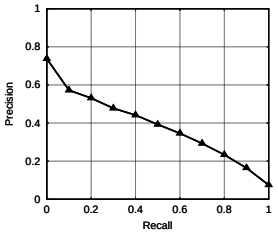
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3809



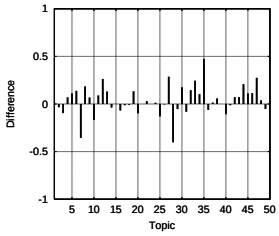
Recall-Precision Curve



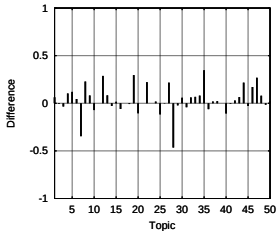
Difference from Median in Average Precision per Topic (all)



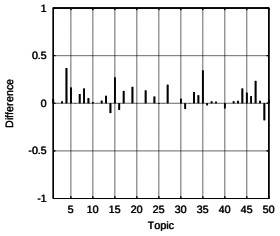
Recall-Precision Curve



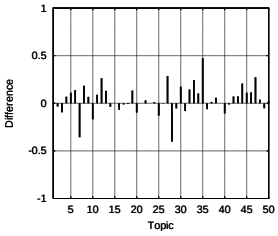
Difference from Median in Average Precision per Topic (all)



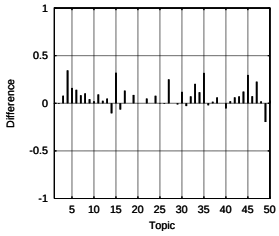
Difference from Median in Average Precision per Topic (automatic)



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



Difference from Median in Average Precision per Topic (automatic)



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