TSB-J-J-T-03

Summary Statistics	
Run ID	TSB-J-J-T-03
Task	J-J
Relevant Level	Level1 (S or A)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	3180
Rel-ret:	2819

Summary Statistics	
Run ID	TSB-J-J-T-03
Task	J-J
Relevant Level	Level2 (S, A, or B)
Method	automatic
Query Field	T
Query Type	T only
Number of Topics	50

Total number of documents over all topics	
Retrieved:	50000
Relevant:	4764
Rel-ret:	4163

Recall Level Precision Averages	
Recall	Precision
0.00	0.6922
0.10	0.5358
0.20	0.4914
0.30	0.4555
0.40	0.4167
0.50	0.3863
0.60	0.3490
0.70	0.2973
0.80	0.2315
0.90	0.1786
1.00	0.0715

Average precision over all relevant documents	
non-interpolated	0.3598

Document Level Averages	
	Precision
At 5 docs	0.4720
At 10 docs	0.4520
At 15 docs	0.4293
At 20 docs	0.4220
At 30 docs	0.3893
At 100 docs	0.2860
At 200 docs	0.2042
At 500 docs	0.1030
At 1000 docs	0.0564

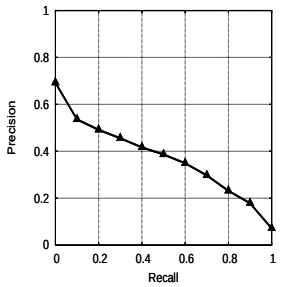
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.3680

Recall Level Precision Averages	
Recall	Precision
0.00	0.9167
0.10	0.6964
0.20	0.5930
0.30	0.5324
0.40	0.4861
0.50	0.4440
0.60	0.3956
0.70	0.3401
0.80	0.2812
0.90	0.2029
1.00	0.0805

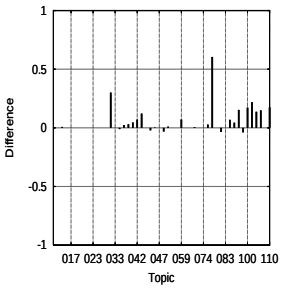
Average precision over all relevant documents	
non-interpolated	0.4375

Document Level Averages	
	Precision
At 5 docs	0.6880
At 10 docs	0.6400
At 15 docs	0.5933
At 20 docs	0.5830
At 30 docs	0.5327
At 100 docs	0.3922
At 200 docs	0.2896
At 500 docs	0.1508
At 1000 docs	0.0833

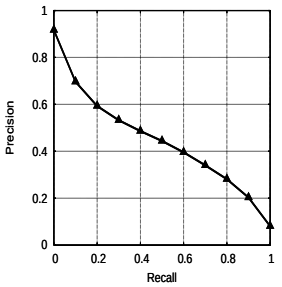
R-Precision (precision after R docs retreived (where R is the number of relevant documnets))	
Exact	0.4346



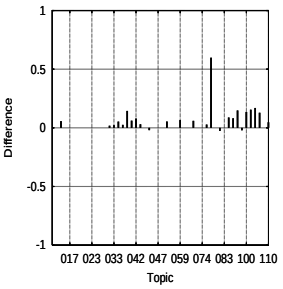
Recall-Precision Curve



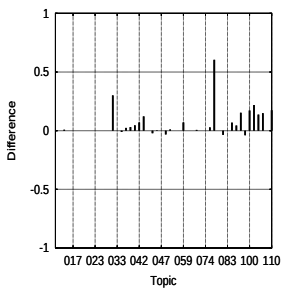
Difference from Median in Average Precision per Topic (all)



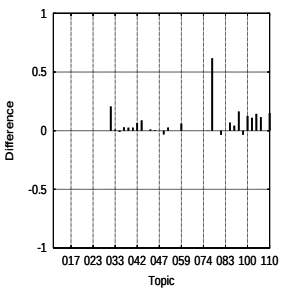
Recall-Precision Curve



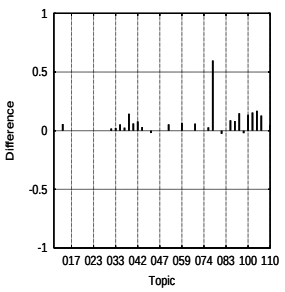
Difference from Median in Average Precision per Topic (all)



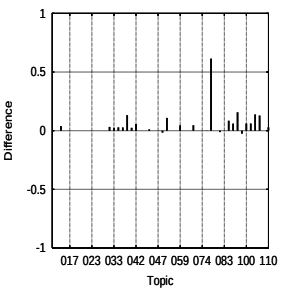
Difference from Median in Average Precision per Topic (automatic)



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)