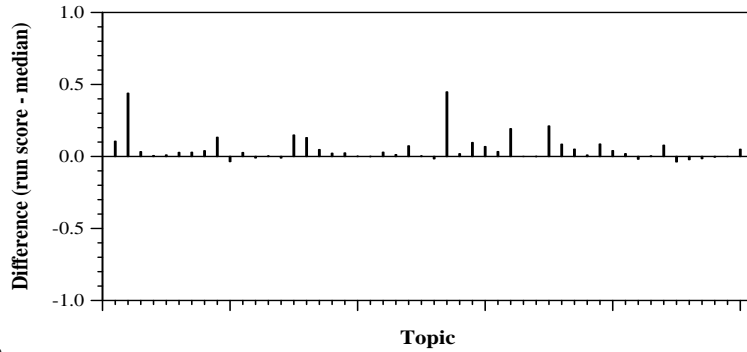
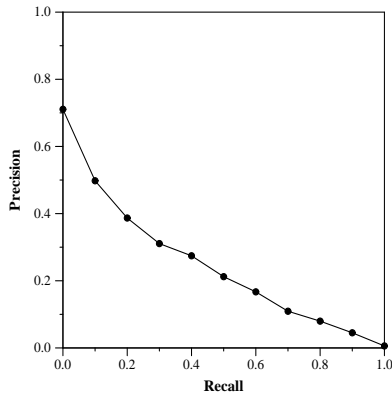


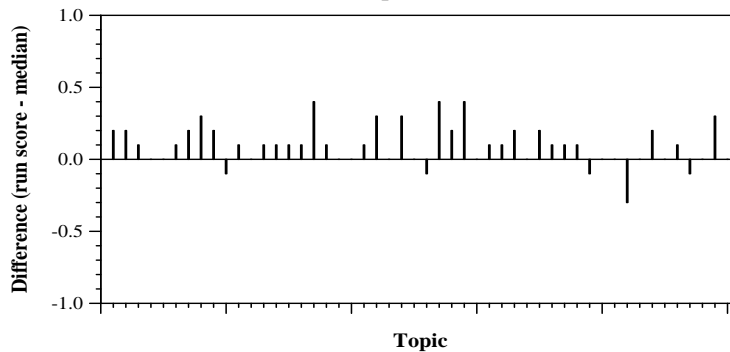
Summary Statistics	
Run ID	umass.cbsdsm
Topic type	Automatic
Contributed to judgment sets?	yes

Overall measures	
Number of topics	50
Total number retrieved	49538
Total relevant	3948
Total relevant retrieved	2323
MAP	0.2277
Mean NDCG	0.5084

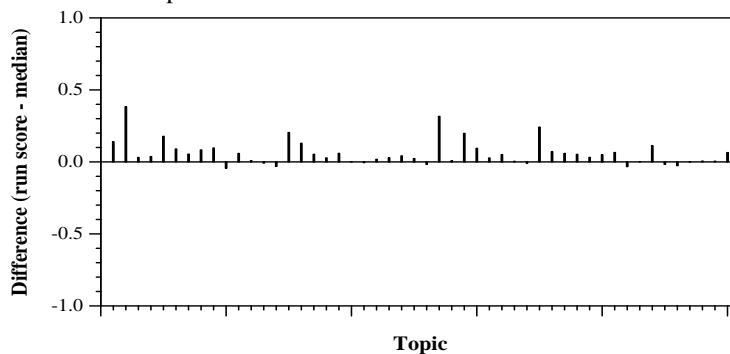
Document Level Averages	
Precision	
At 5 docs	0.4760
At 10 docs	0.4300
At 15 docs	0.4053
At 20 docs	0.3750
At 30 docs	0.3280
R-Precision	
Exact	0.2755



Per-topic difference from median AP for Automatic runs



Per-topic difference from median P@10 for Automatic runs



Per-topic difference from median NDCG for Automatic runs