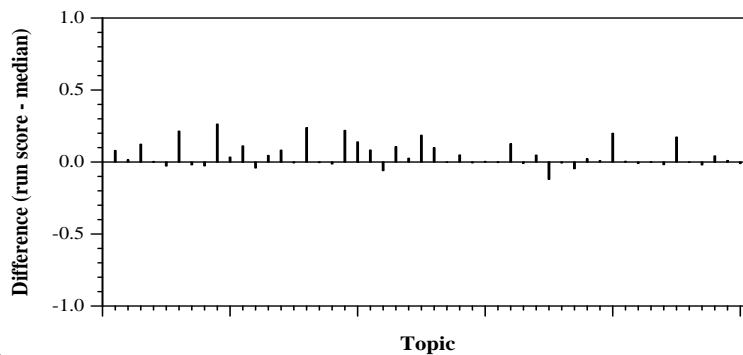
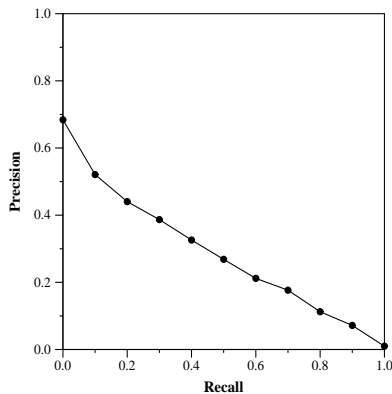


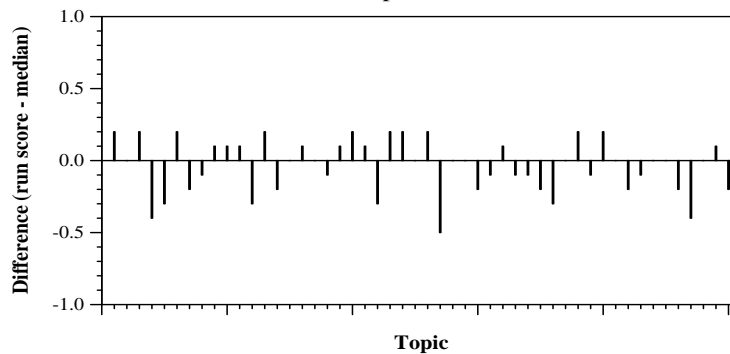
Summary Statistics	
Run ID	umass_letor_m
Topic type	automatic
Round submitted	two
Used existing judgments?	no
Contributed to NIST judgment sets?	no

Overall measures	
Number of topics	50
Total number retrieved	50000
Total relevant	9002
Total relevant retrieved	5140
MAP	0.2741
Mean NDCG	0.5143

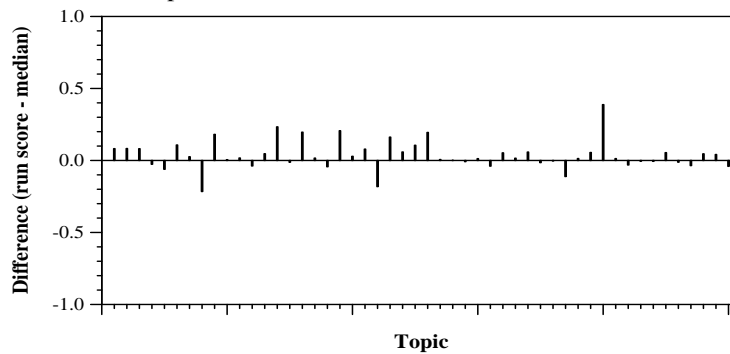
Document Level Averages	
	Precision
At 5 docs	0.5280
At 10 docs	0.5120
At 15 docs	0.4973
At 20 docs	0.4780
At 30 docs	0.4653
R-Precision	
Exact	0.3254



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