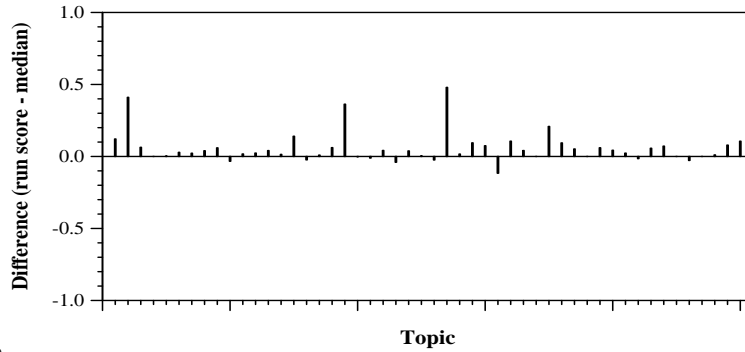
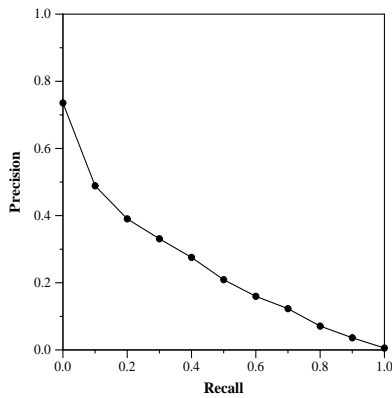


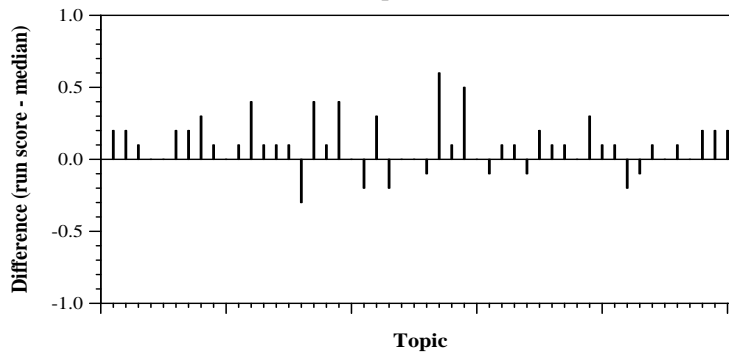
Summary Statistics	
Run ID	umass_ql
Topic type	Automatic
Contributed to judgment sets?	yes

Overall measures	
Number of topics	50
Total number retrieved	49538
Total relevant	3948
Total relevant retrieved	2410
MAP	0.2312
Mean NDCG	0.5160

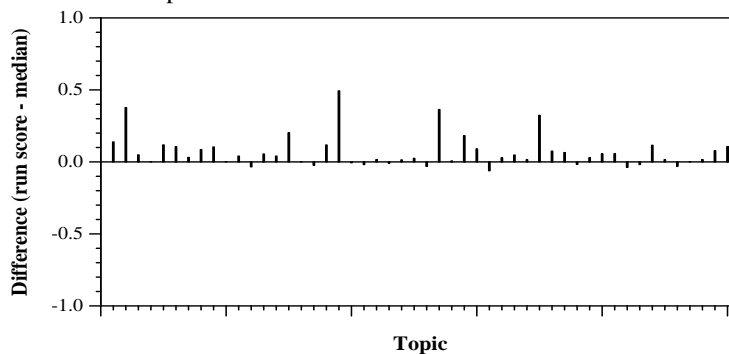
Document Level Averages	
	Precision
At 5 docs	0.4800
At 10 docs	0.4360
At 15 docs	0.4093
At 20 docs	0.3790
At 30 docs	0.3353
R-Precision	
Exact	0.2839



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