Summary Statistics	
Run ID	sabopt50v45
Topic type	automatic
Round submitted	two
Used existing judgments?	yes
Contributed to NIST judgment sets?	no

Overall measures	
Number of topics	50
Total number retrieved	50000
Total relevant	9002
Total relevant retrieved	6440
MAP	0.3762
Mean NDCG	0.6449

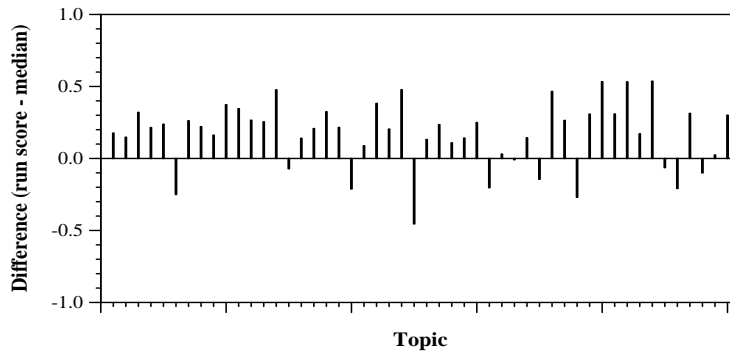| Document Level Averages	
	Precision
At 5 docs	0.7480
At 10 docs	0.6960
At 15 docs	0.6733
At 20 docs	0.6540
At 30 docs	0.6227
R-Precision	
Exact	0.4199
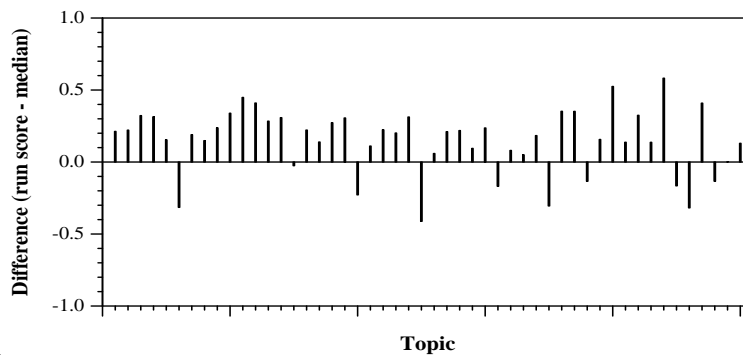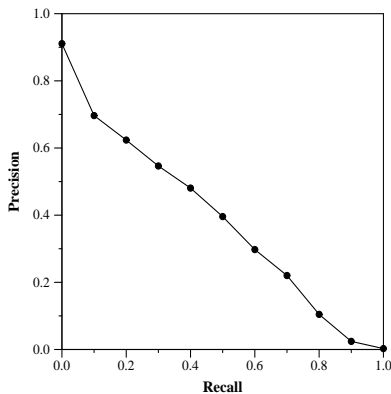
Per-topic difference from median AP for Automatic runs
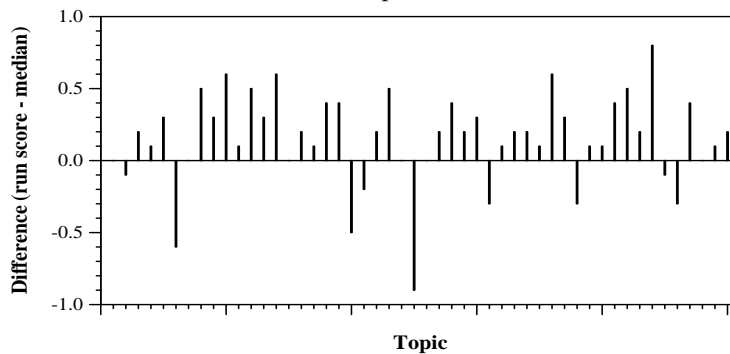
Per-topic difference from median P@10 for Automatic runs

Per-topic difference from median NDCG for Automatic runs