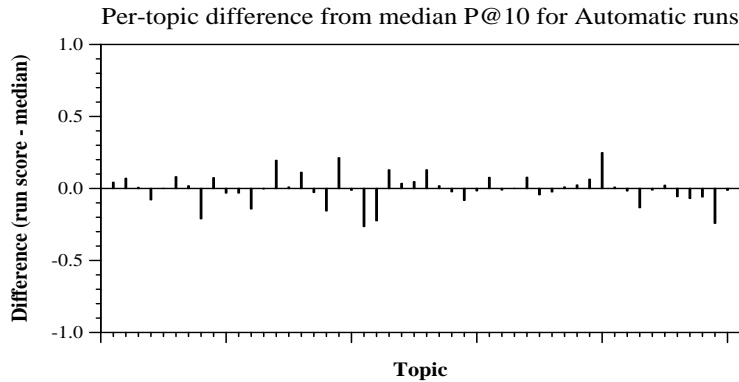
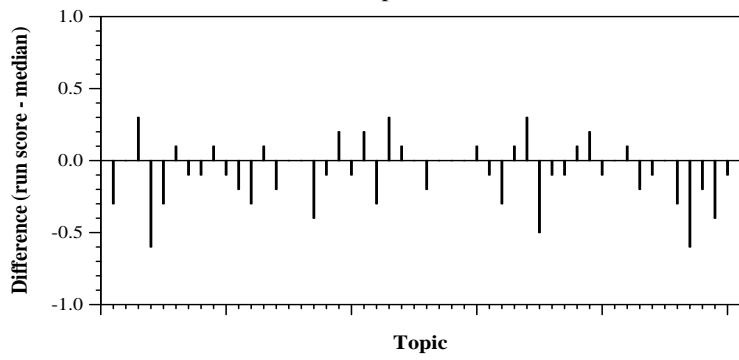
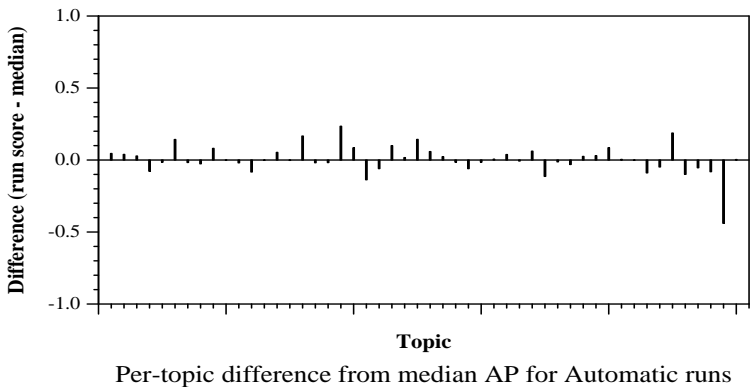
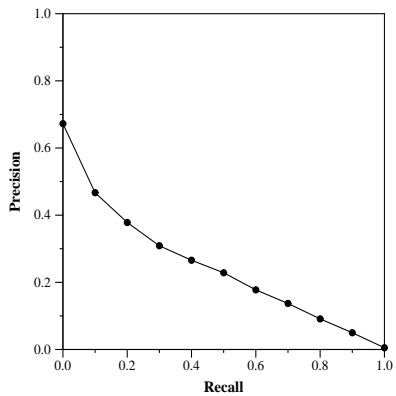


Summary Statistics		Overall measures	
Run ID	umass_direlmnvs	Number of topics	50
Topic type	automatic	Total number retrieved	50000
Round submitted	one	Total relevant	9002
Used existing judgments?	no	Total relevant retrieved	4683
Contributed to NIST judgment sets?	yes	MAP	0.2303
		Mean NDCG	0.4734

Document Level Averages	
	Precision
At 5 docs	0.4520
At 10 docs	0.4660
At 15 docs	0.4480
At 20 docs	0.4260
At 30 docs	0.3940
R-Precision	
Exact	0.2860



Per-topic difference from median NDCG for Automatic runs