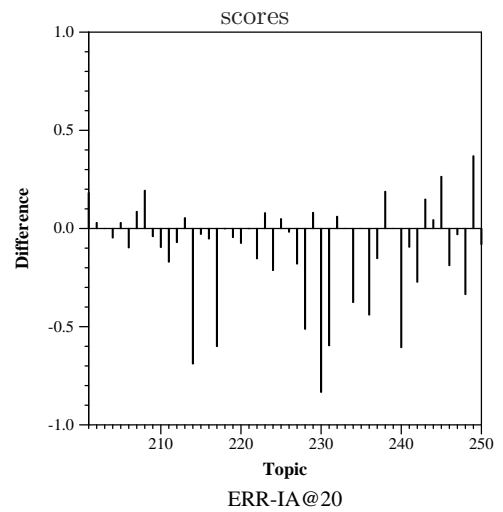


Web Track results — Microsoft Research Redmond

Run Description	
Run ID:	mnr-alpha10
Task:	Risk-sensitive
Run type:	manual
Doc collection:	Category A
External resources:	generally available resources
Metric optimized for:	risk-sensitive ERR-IA
α used to optimize:	10.0
Risk-sensitive approach:	query expansion

Means over 50 topics					
Measure	Score	Difference from Baseline Run			
		$\alpha = 0$	$\alpha = 1$	$\alpha = 5$	$\alpha = 10$
NDCG@20	0.1715	0.0034	-0.0137	-0.0817	-0.1668
ERR@20	0.0946	-0.0017	-0.0114	-0.0503	-0.0989
α -NDCG@20	0.4715	0.0203	-0.0100	-0.1311	-0.2825
ERR-IA@20	0.3627	0.0104	-0.0179	-0.1313	-0.2730
P-IA@20	0.2761	0.0155	0.0004	-0.0603	-0.1362
MAP-IA	0.0943	-0.0075	-0.0209	-0.0746	-0.1417

Difference from median for ERR-IA@20



Difference from median for difference-over-baseline ERR-IA@20

