

Document-level Evaluation (45 topics)

Document Level Averages		Precision		R-Precision	
Hard-rel	Soft-rel	15856	15856	0.1733	0.2444
At 5 docs	At 10 docs	0.1444	0.2000	0.1444	0.2000
At 15 docs	At 20 docs	0.1244	0.1644	0.1244	0.1644
At 30 docs	At 40 docs	0.0941	0.1100	0.1433	0.1100
At 50 docs	At 70 docs	0.0707	0.0598	0.0598	0.0707
At 100 docs	At 150 docs	0.0421	0.0356	0.0421	0.0356
At 200 docs	At 300 docs	0.0206	0.0173	0.0206	0.0173
At 500 docs	At 1000 docs	0.0103	0.0086	0.0103	0.0086
Total retrieved	Total rel. ret.	389	463	0.0963	0.0872
MAP		3026	3747		

The figure consists of two vertically stacked plots sharing a common x-axis of Recall (0.0 to 1.0). The top plot shows 'Difference' on the y-axis (0.0 to 1.0) for 45 topics, with bars grouped by topic. The bottom plot shows Precision on the y-axis (0.0 to 1.0) versus Recall. It includes two data series: 'Hard-rel' (solid line with circles) and 'Soft-rel' (dashed line with triangles). The Hard-rel series starts at (0, 1.0) and remains near 1.0 until recall reaches ~0.4, then drops sharply to ~0.1 at recall=1.0. The Soft-rel series starts at (0, 1.0), stays slightly above 1.0 until recall reaches ~0.2, then drops sharply to ~0.05 at recall=1.0.