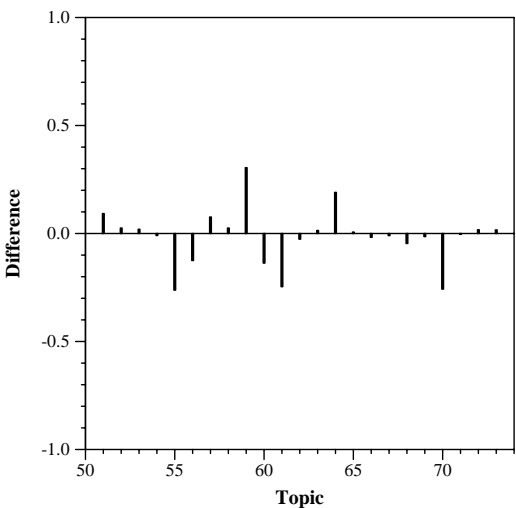
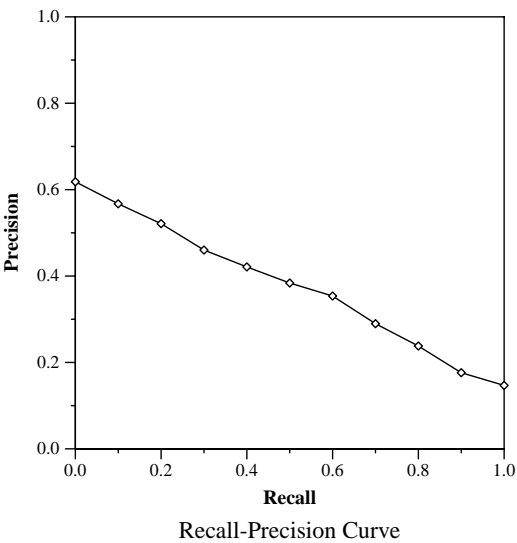


Summary Statistics	
Run Number	cmul-r.ret
Run Description	reference
Number of Topics	23
Total number of documents over all topics	
Retrieved:	16405
Relevant:	390
Rel-ret:	354

Recall Level Precision Averages	
Recall	Precision
0.00	0.6182
0.10	0.5672
0.20	0.5212
0.30	0.4602
0.40	0.4211
0.50	0.3839
0.60	0.3537
0.70	0.2897
0.80	0.2380
0.90	0.1762
1.00	0.1468
Average precision over all relevant docs	
non-interpolated	0.3577

Document Level Averages	
	Precision
At 5 docs	0.4174
At 10 docs	0.3826
At 15 docs	0.3275
At 20 docs	0.3000
At 30 docs	0.2406
At 100 docs	0.1109
At 200 docs	0.0643
At 500 docs	0.0303
At 1000 docs	0.0154
R-Precision (precision after R docs retrieved (where R is the number of relevant documents))	
Exact	0.3321



Difference from Median in Average Precision per Topic