

SDR results — University of Massachusetts, Amherst

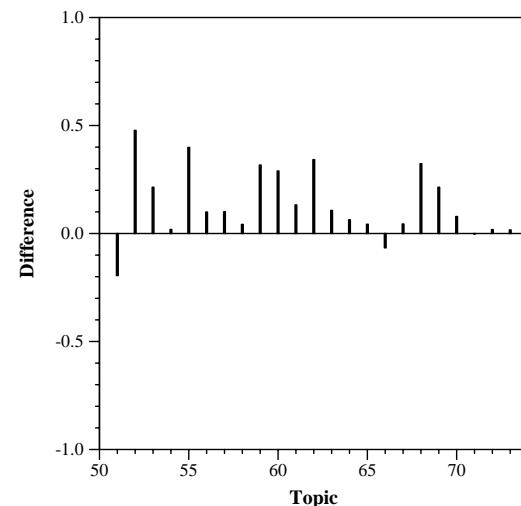
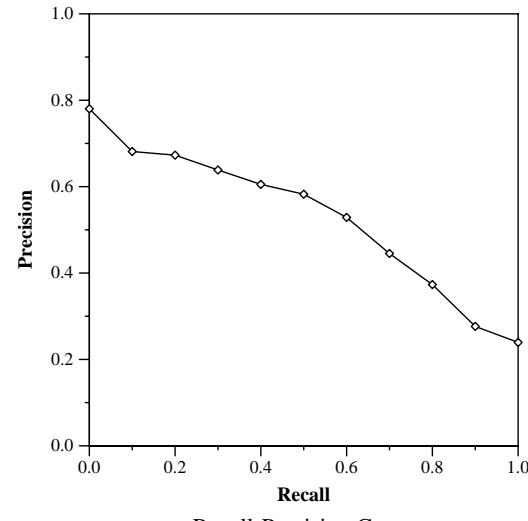
Summary Statistics	
Run Number	umass-sl-dragon.ret
Run Description	recognizer
Number of Topics	23
Total number of documents over all topics	
Retrieved:	23000
Relevant:	390
Rel-ret:	378

Recall Level Precision Averages	
Recall	Precision
0.00	0.7802
0.10	0.6813
0.20	0.6729
0.30	0.6386
0.40	0.6052
0.50	0.5825
0.60	0.5288
0.70	0.4452
0.80	0.3733
0.90	0.2765
1.00	0.2394

Average precision over all relevant docs	
non-interpolated	0.5075

Document Level Averages	
	Precision
At 5 docs	0.5652
At 10 docs	0.4957
At 15 docs	0.4174
At 20 docs	0.3761
At 30 docs	0.2928
At 100 docs	0.1330
At 200 docs	0.0737
At 500 docs	0.0320
At 1000 docs	0.0164

R-Precision (precision after R docs retrieved (where R is the number of relevant documents))	
Exact	0.4850



Difference from Median in Average Precision per Topic