

SDR results — AT&T Labs Research

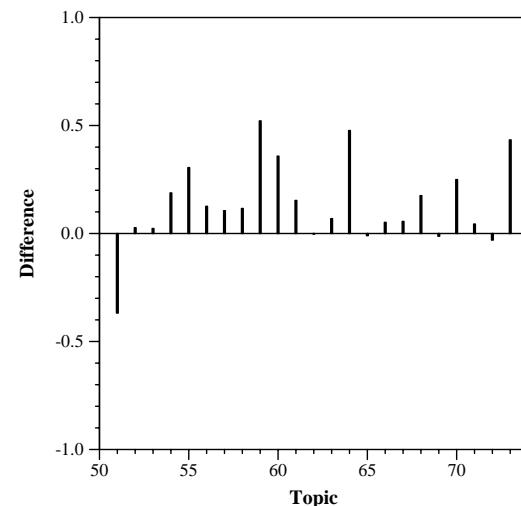
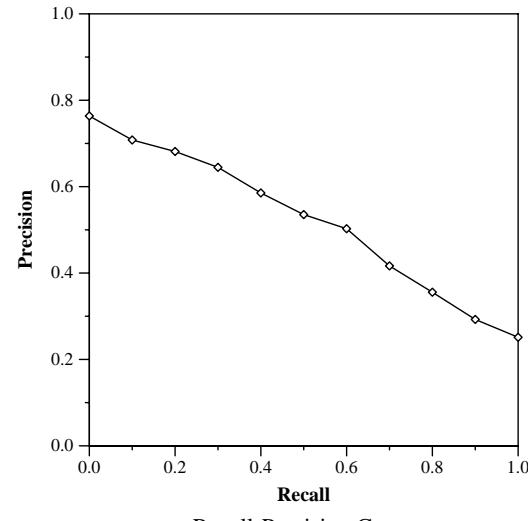
Summary Statistics	
Run Number	att-s1
Run Description	recognizer
Number of Topics	23
Total number of documents over all topics	
Retrieved:	23000
Relevant:	390
Rel-ret:	383

Recall Level Precision Averages	
Recall	Precision
0.00	0.7636
0.10	0.7080
0.20	0.6814
0.30	0.6447
0.40	0.5854
0.50	0.5353
0.60	0.5026
0.70	0.4165
0.80	0.3556
0.90	0.2926
1.00	0.2513

Average precision over all relevant docs	
non-interpolated	0.5065

Document Level Averages	
	Precision
At 5 docs	0.5217
At 10 docs	0.4391
At 15 docs	0.3768
At 20 docs	0.3261
At 30 docs	0.2681
At 100 docs	0.1213
At 200 docs	0.0683
At 500 docs	0.0317
At 1000 docs	0.0167

R-Precision (precision after R docs retrieved (where R is the number of relevant documents))	
Exact	0.4798



Difference from Median in Average Precision per Topic