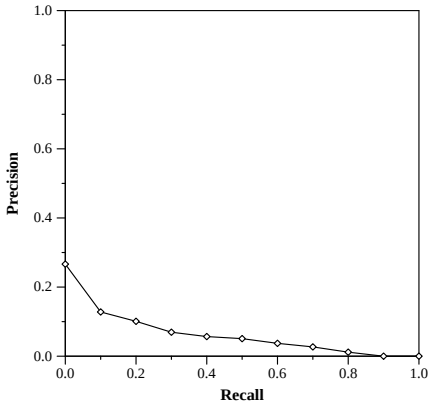
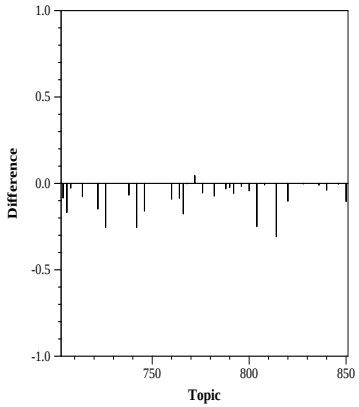
Summary Statistics	
Run ID:	SabRF08.A1
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.0554
statMAP (NEU method)	0.0929
statMAP topics used	208
expectedMAP (UMass method)	0.0293
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	621

Recall Level Averages	
Recall	Precision
0.00	0.2664
0.10	0.1280
0.20	0.1009
0.30	0.0694
0.40	0.0568
0.50	0.0508
0.60	0.0372
0.70	0.0269
0.80	0.0117
0.90	0.0000
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.1484
At 10 docs	0.1419
At 15 docs	0.1333
At 20 docs	0.1274
At 30 docs	0.1097
At 100 docs	0.0739
At 200 docs	0.0571
At 500 docs	0.0305
At 1000 docs	0.0200
R-Precision	0.0875



Recall-Precision Curve

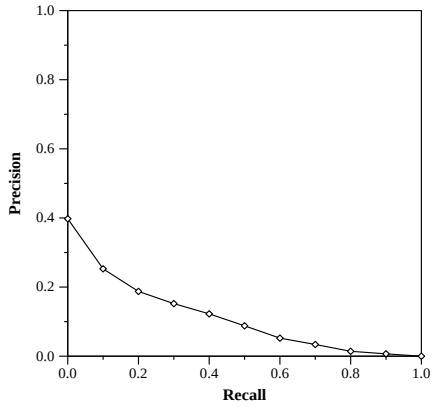


Difference from Median AP (terabyte topics) per Topic

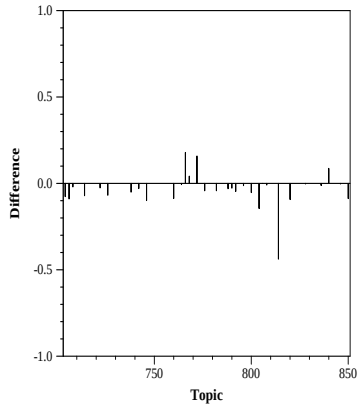
Summary Statistics	
Run ID:	SabRF08.B1
Feedback set used	B (1 relevant document)
MAP on 31 terabyte topics	0.1036
statMAP (NEU method)	0.1616
statMAP topics used	208
expectedMAP (UMass method)	0.0391
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	959

Recall Level Averages	
Recall	Precision
0.00	0.3977
0.10	0.2528
0.20	0.1874
0.30	0.1521
0.40	0.1225
0.50	0.0879
0.60	0.0523
0.70	0.0339
0.80	0.0142
0.90	0.0068
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.2194
At 10 docs	0.2419
At 15 docs	0.2172
At 20 docs	0.2097
At 30 docs	0.1946
At 100 docs	0.1223
At 200 docs	0.0819
At 500 docs	0.0499
At 1000 docs	0.0309
R-Precision	0.1415



Recall-Precision Curve

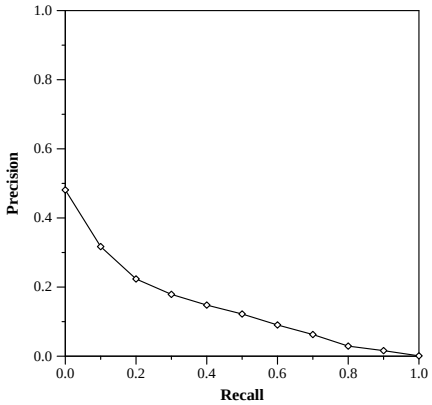


Difference from Median AP (terabyte topics) per Topic

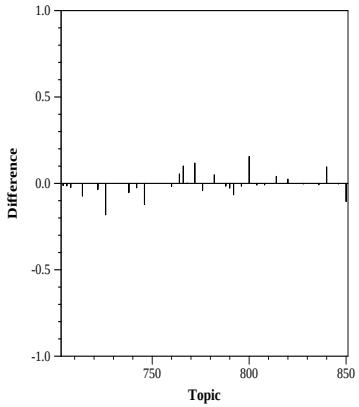
Summary Statistics	
Run ID:	SabRF08.C1
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.1354
statMAP (NEU method)	0.1975
statMAP topics used	208
expectedMAP (UMass method)	0.0489
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	948

Recall Level Averages	
Recall	Precision
0.00	0.4810
0.10	0.3171
0.20	0.2235
0.30	0.1789
0.40	0.1479
0.50	0.1221
0.60	0.0904
0.70	0.0627
0.80	0.0292
0.90	0.0161
1.00	0.0010

Document Level Averages	
	Precision
At 5 docs	0.2903
At 10 docs	0.3000
At 15 docs	0.2882
At 20 docs	0.2645
At 30 docs	0.2409
At 100 docs	0.1345
At 200 docs	0.0921
At 500 docs	0.0492
At 1000 docs	0.0306
R-Precision	0.1677



Recall-Precision Curve

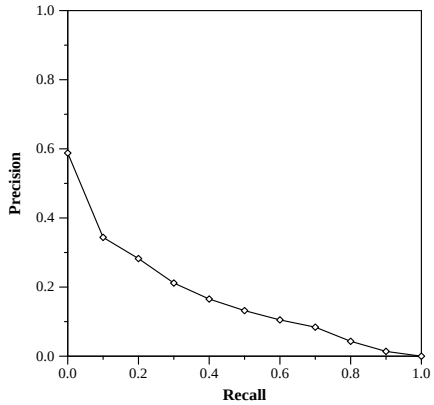


Difference from Median AP (terabyte topics) per Topic

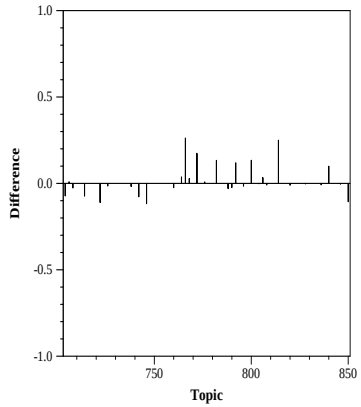
Summary Statistics	
Run ID:	SabRF08.D1
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.1600
statMAP (NEU method)	0.2184
statMAP topics used	208
expectedMAP (UMass method)	0.0544
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1004

Recall Level Averages	
Recall	Precision
0.00	0.5878
0.10	0.3438
0.20	0.2825
0.30	0.2117
0.40	0.1654
0.50	0.1319
0.60	0.1050
0.70	0.0840
0.80	0.0431
0.90	0.0139
1.00	0.0000

Document Level Averages	
	Precision
At 5 docs	0.3806
At 10 docs	0.3677
At 15 docs	0.3183
At 20 docs	0.3048
At 30 docs	0.2624
At 100 docs	0.1445
At 200 docs	0.0955
At 500 docs	0.0523
At 1000 docs	0.0324
R-Precision	0.1908



Recall-Precision Curve

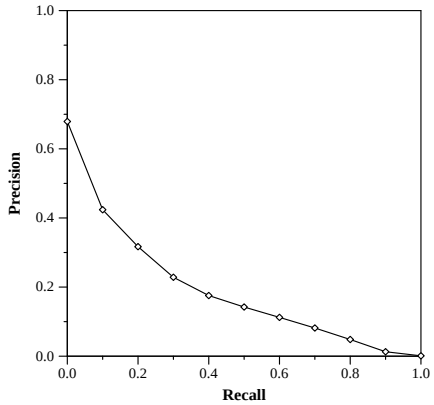


Difference from Median AP (terabyte topics) per Topic

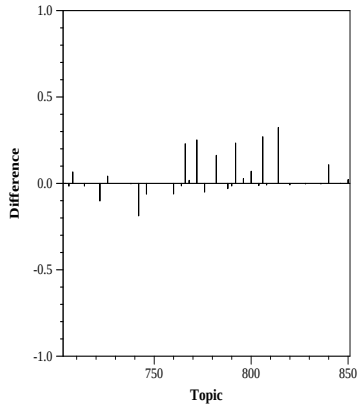
Summary Statistics	
Run ID:	SabRF08.E1
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.1824
statMAP (NEU method)	0.2244
statMAP topics used	208
expectedMAP (UMass method)	0.0590
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	971

Recall Level Averages	
Recall	Precision
0.00	0.6791
0.10	0.4238
0.20	0.3169
0.30	0.2284
0.40	0.1755
0.50	0.1423
0.60	0.1123
0.70	0.0816
0.80	0.0483
0.90	0.0129
1.00	0.0011

Document Level Averages	
	Precision
At 5 docs	0.4839
At 10 docs	0.4419
At 15 docs	0.3763
At 20 docs	0.3306
At 30 docs	0.2871
At 100 docs	0.1552
At 200 docs	0.1005
At 500 docs	0.0528
At 1000 docs	0.0313
R-Precision	0.2091



Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic