Summary Statistics	
Run ID:	FubRF08.A1
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.1091
statMAP (NEU method)	0.1960
statMAP topics used	208
expectedMAP (UMass method)	0.0427
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	956

Recall Level Averages	
Recall	Precision
0.00	0.3504
0.10	0.2462
0.20	0.1853
0.30	0.1317
0.40	0.1157
0.50	0.0973
0.60	0.0788
0.70	0.0534
0.80	0.0425
0.90	0.0262
1.00	0.0037

Document Level Averages	
	Precision
At 5 docs	0.2129
At 10 docs	0.1935
At 15 docs	0.2043
At 20 docs	0.1855
At 30 docs	0.1656
At 100 docs	0.1197
At 200 docs	0.0856
At 500 docs	0.0502
At 1000 docs	0.0308
R-Precision	0.1483

Summary Statistics	
Run ID:	FubRF08.A2
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.1091
statMAP (NEU method)	0.1960
statMAP topics used	208
expectedMAP (UMass method)	0.0427
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	956

Recall Level Averages	
Recall	Precision
0.00	0.3504
0.10	0.2462
0.20	0.1853
0.30	0.1317
0.40	0.1157
0.50	0.0973
0.60	0.0788
0.70	0.0534
0.80	0.0425
0.90	0.0262
1.00	0.0037

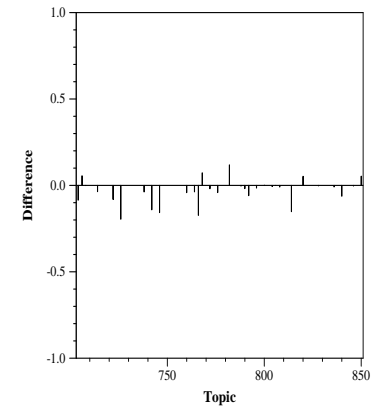| Document Level Averages	
	Precision
At 5 docs	0.2129
At 10 docs	0.1935
At 15 docs	0.2043
At 20 docs	0.1855
At 30 docs	0.1656
At 100 docs	0.1197
At 200 docs	0.0856
At 500 docs	0.0502
At 1000 docs	0.0308
R-Precision	0.1483

Recall-Precision Curve
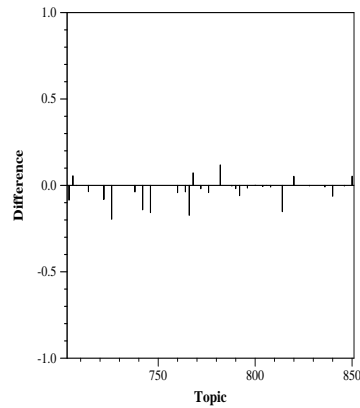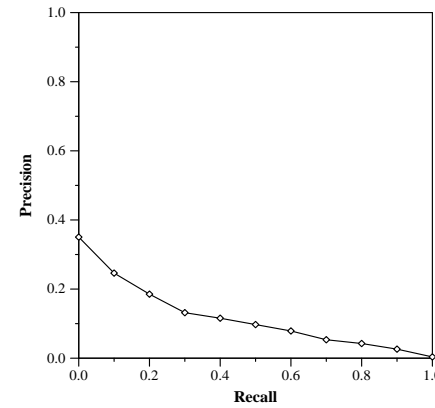
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

1

Summary Statistics	
Run ID:	FubRF08.B1
Feedback set used	B (1 relevant document)
MAP on 31 terabyte topics	0.1803
statMAP (NEU method)	0.2934
statMAP topics used	208
expectedMAP (UMass method)	0.0645
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1250

Recall Level Averages	
Recall	Precision
0.00	0.4627
0.10	0.3504
0.20	0.3089
0.30	0.2622
0.40	0.2235
0.50	0.1762
0.60	0.1403
0.70	0.1077
0.80	0.0670
0.90	0.0356
1.00	0.0083

Document Level Averages	
	Precision
At 5 docs	0.2968
At 10 docs	0.3161
At 15 docs	0.3097
At 20 docs	0.3048
At 30 docs	0.2828
At 100 docs	0.1777
At 200 docs	0.1258
At 500 docs	0.0674
At 1000 docs	0.0403
R-Precision	0.2016

Summary Statistics	
Run ID:	FubRF08.C1
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.1873
statMAP (NEU method)	0.3163
statMAP topics used	208
expectedMAP (UMass method)	0.0673
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1226

Recall Level Averages	
Recall	Precision
0.00	0.4539
0.10	0.3594
0.20	0.3110
0.30	0.2770
0.40	0.2386
0.50	0.1969
0.60	0.1654
0.70	0.1175
0.80	0.0704
0.90	0.0325
1.00	0.0096

Document Level Averages	
	Precision
At 5 docs	0.3097
At 10 docs	0.3161
At 15 docs	0.3183
At 20 docs	0.3113
At 30 docs	0.2914
At 100 docs	0.1797
At 200 docs	0.1226
At 500 docs	0.0668
At 1000 docs	0.0395
R-Precision	0.2169
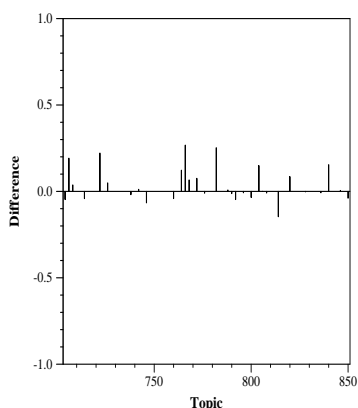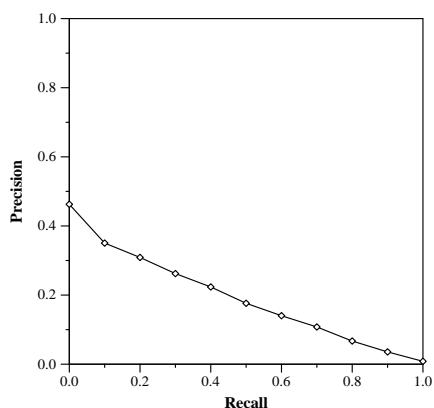
Recall-Precision Curve
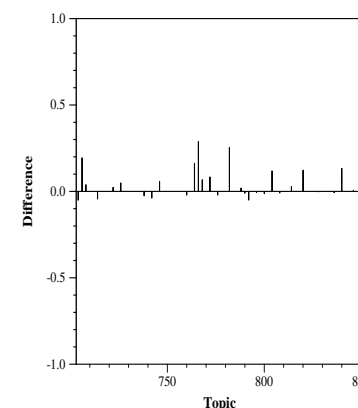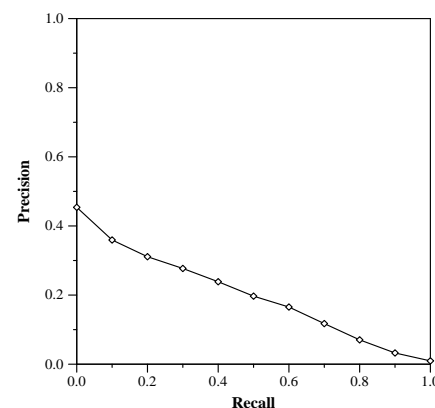
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

Summary Statistics	
Run ID:	FubRF08.C2
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.1752
statMAP (NEU method)	0.2986
statMAP topics used	208
expectedMAP (UMass method)	0.0647
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1157

Summary Statistics	
Run ID:	FubRF08.D1
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.2017
statMAP (NEU method)	0.3236
statMAP topics used	208
expectedMAP (UMass method)	0.0664
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1243

Recall Level Averages	
Recall	Precision
0.00	0.4618
0.10	0.3409
0.20	0.2911
0.30	0.2570
0.40	0.2254
0.50	0.1717
0.60	0.1361
0.70	0.1063
0.80	0.0588
0.90	0.0273
1.00	0.0058

Document Level Averages	
	Precision
At 5 docs	0.2839
At 10 docs	0.3065
At 15 docs	0.3075
At 20 docs	0.3016
At 30 docs	0.2763
At 100 docs	0.1719
At 200 docs	0.1142
At 500 docs	0.0624
At 1000 docs	0.0373
R-Precision	0.2008

Recall Level Averages	
Recall	Precision
0.00	0.5858
0.10	0.4071
0.20	0.3628
0.30	0.2744
0.40	0.2319
0.50	0.1910
0.60	0.1641
0.70	0.1107
0.80	0.0744
0.90	0.0326
1.00	0.0097

Document Level Averages	
	Precision
At 5 docs	0.3613
At 10 docs	0.3516
At 15 docs	0.3570
At 20 docs	0.3403
At 30 docs	0.3000
At 100 docs	0.1806
At 200 docs	0.1213
At 500 docs	0.0687
At 1000 docs	0.0401
R-Precision	0.2298
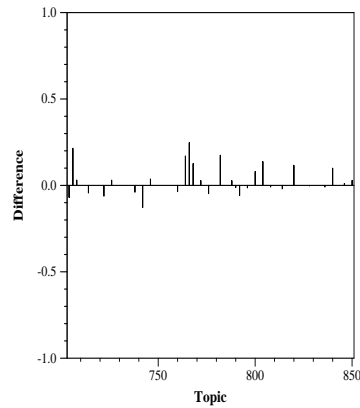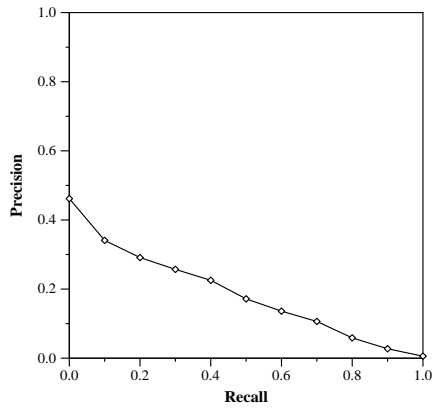
Recall-Precision Curve
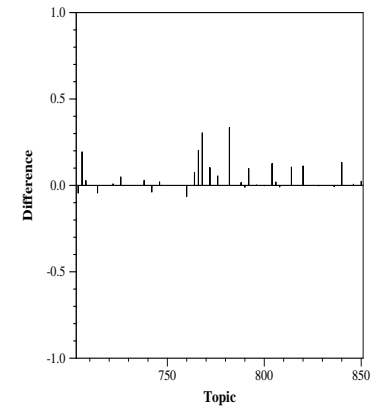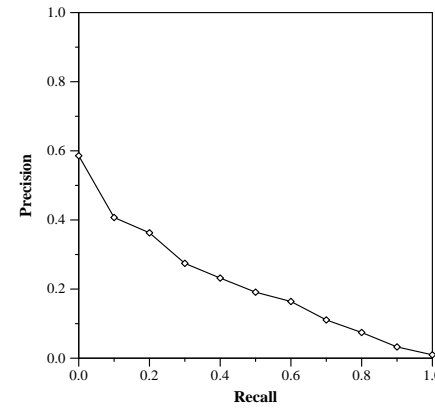
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

3

Summary Statistics	
Run ID:	FubRF08.D2
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.1857
statMAP (NEU method)	0.3063
statMAP topics used	208
expectedMAP (UMass method)	0.0639
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1159

Summary Statistics	
Run ID:	FubRF08.E1
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.2140
statMAP (NEU method)	0.3204
statMAP topics used	208
expectedMAP (UMass method)	0.0660
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1232

Recall Level Averages	
Recall	Precision
0.00	0.5544
0.10	0.3702
0.20	0.3205
0.30	0.2517
0.40	0.2174
0.50	0.1738
0.60	0.1340
0.70	0.0991
0.80	0.0614
0.90	0.0319
1.00	0.0072

Document Level Averages	
	Precision
At 5 docs	0.3484
At 10 docs	0.3387
At 15 docs	0.3355
At 20 docs	0.3113
At 30 docs	0.2839
At 100 docs	0.1735
At 200 docs	0.1147
At 500 docs	0.0646
At 1000 docs	0.0374
R-Precision	0.2174

Recall Level Averages	
Recall	Precision
0.00	0.6418
0.10	0.4836
0.20	0.3458
0.30	0.2837
0.40	0.2191
0.50	0.1805
0.60	0.1501
0.70	0.1107
0.80	0.0817
0.90	0.0374
1.00	0.0040

Document Level Averages	
	Precision
At 5 docs	0.4710
At 10 docs	0.4355
At 15 docs	0.3957
At 20 docs	0.3516
At 30 docs	0.2957
At 100 docs	0.1823
At 200 docs	0.1197
At 500 docs	0.0660
At 1000 docs	0.0397
R-Precision	0.2463
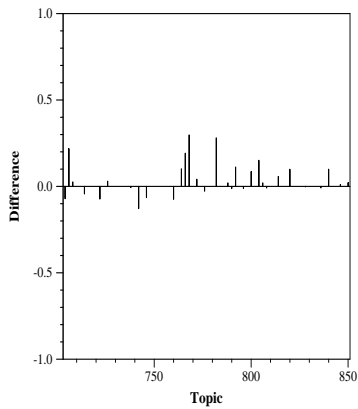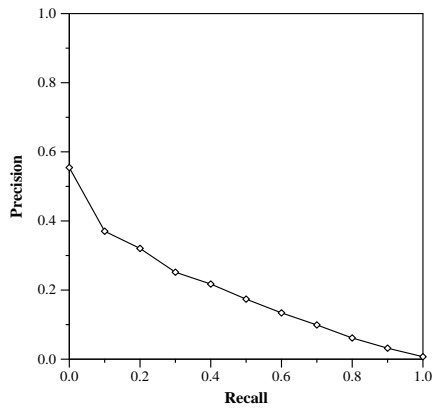
Recall-Precision Curve
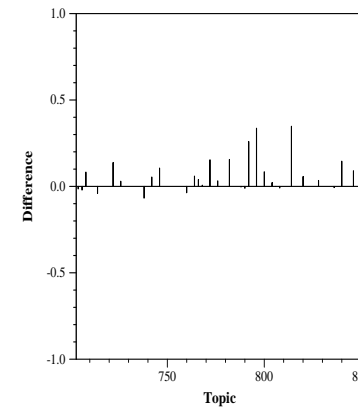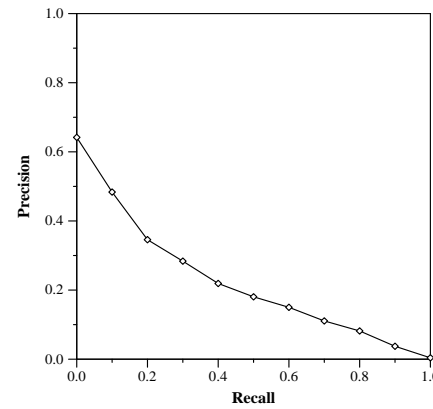
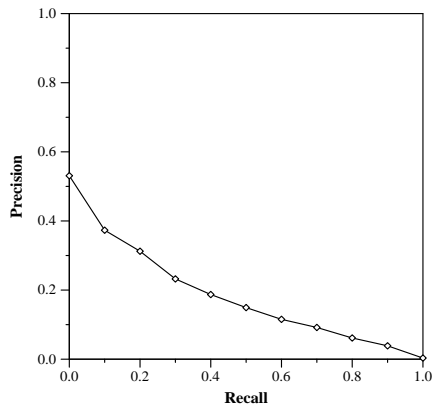Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

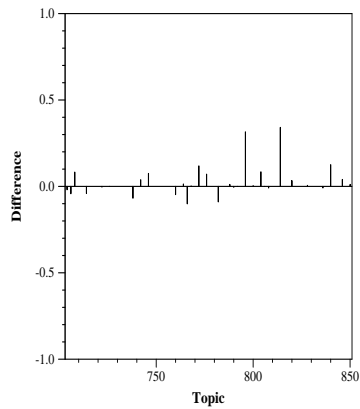Difference from Median AP (terabyte topics) per Topic

Summary Statistics	
Run ID:	FubRF08.E2
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.1730
statMAP (NEU method)	0.2963
statMAP topics used	208
expectedMAP (UMass method)	0.0610
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1129

Recall Level Averages	
Recall	Precision
0.00	0.5308
0.10	0.3732
0.20	0.3124
0.30	0.2323
0.40	0.1871
0.50	0.1493
0.60	0.1153
0.70	0.0918
0.80	0.0614
0.90	0.0387
1.00	0.0033

Document Level Averages	
	Precision
At 5 docs	0.3613
At 10 docs	0.3484
At 15 docs	0.3118
At 20 docs	0.2823
At 30 docs	0.2581
At 100 docs	0.1610
At 200 docs	0.1081
At 500 docs	0.0611
At 1000 docs	0.0364
R-Precision	0.2105

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic