Summary Statistics	
Run ID:	uogRF08.A1
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.1971
statMAP (NEU method)	0.2919
statMAP topics used	208
expectedMAP (UMass method)	0.0560
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1287

Recall Level Averages	
Recall	Precision
0.00	0.5763
0.10	0.4190
0.20	0.3308
0.30	0.2546
0.40	0.2143
0.50	0.1848
0.60	0.1514
0.70	0.1141
0.80	0.0681
0.90	0.0460
1.00	0.0135

Document Level Averages	
	Precision
At 5 docs	0.3548
At 10 docs	0.3774
At 15 docs	0.3591
At 20 docs	0.3387
At 30 docs	0.2946
At 100 docs	0.1948
At 200 docs	0.1279
At 500 docs	0.0698
At 1000 docs	0.0415
R-Precision	0.2387

Summary Statistics	
Run ID:	uogRF08.A2
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.1921
statMAP (NEU method)	0.2843
statMAP topics used	208
expectedMAP (UMass method)	0.0563
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1281

Recall Level Averages	
Recall	Precision
0.00	0.5567
0.10	0.3981
0.20	0.3267
0.30	0.2504
0.40	0.2119
0.50	0.1778
0.60	0.1461
0.70	0.1146
0.80	0.0680
0.90	0.0432
1.00	0.0118

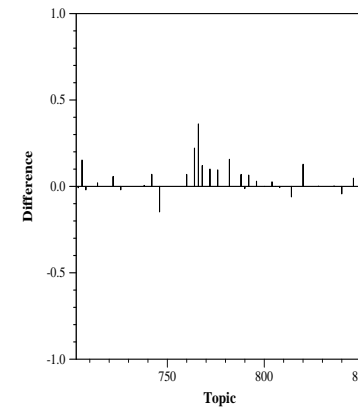| Document Level Averages	
	Precision
At 5 docs	0.3613
At 10 docs	0.3806
At 15 docs	0.3462
At 20 docs	0.3339
At 30 docs	0.2839
At 100 docs	0.1884
At 200 docs	0.1284
At 500 docs	0.0696
At 1000 docs	0.0413
R-Precision	0.2284
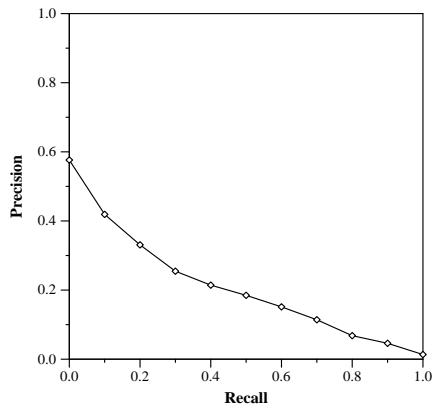
Recall-Precision Curve
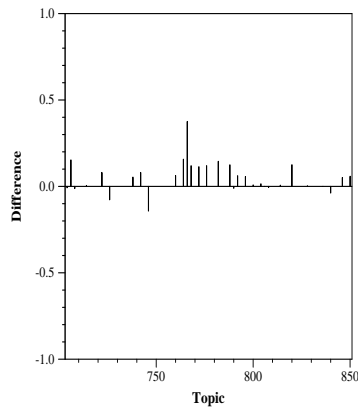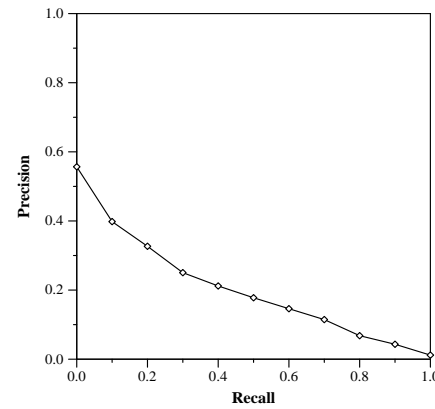
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

Summary Statistics	
Run ID:	uogRF08.B1
Feedback set used	B (1 relevant document)
MAP on 31 terabyte topics	0.2202
statMAP (NEU method)	0.3075
statMAP topics used	208
expectedMAP (UMass method)	0.0641
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1373

Recall Level Averages	
Recall	Precision
0.00	0.5738
0.10	0.4058
0.20	0.3699
0.30	0.2982
0.40	0.2473
0.50	0.2121
0.60	0.1804
0.70	0.1456
0.80	0.1003
0.90	0.0656
1.00	0.0157

Document Level Averages	
	Precision
At 5 docs	0.3871
At 10 docs	0.3806
At 15 docs	0.3613
At 20 docs	0.3419
At 30 docs	0.3140
At 100 docs	0.2068
At 200 docs	0.1460
At 500 docs	0.0766
At 1000 docs	0.0443
R-Precision	0.2417

Summary Statistics	
Run ID:	uogRF08.B2
Feedback set used	B (1 relevant document)
MAP on 31 terabyte topics	0.2088
statMAP (NEU method)	0.3092
statMAP topics used	208
expectedMAP (UMass method)	0.0658
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1354

Recall Level Averages	
Recall	Precision
0.00	0.5487
0.10	0.4027
0.20	0.3394
0.30	0.2854
0.40	0.2371
0.50	0.2076
0.60	0.1716
0.70	0.1336
0.80	0.0864
0.90	0.0517
1.00	0.0141

Document Level Averages	
	Precision
At 5 docs	0.3677
At 10 docs	0.3548
At 15 docs	0.3398
At 20 docs	0.3274
At 30 docs	0.3183
At 100 docs	0.2094
At 200 docs	0.1444
At 500 docs	0.0766
At 1000 docs	0.0437
R-Precision	0.2332
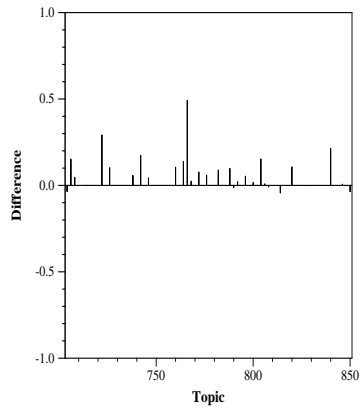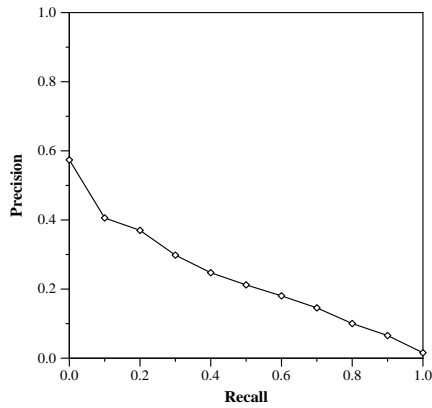
Recall-Precision Curve
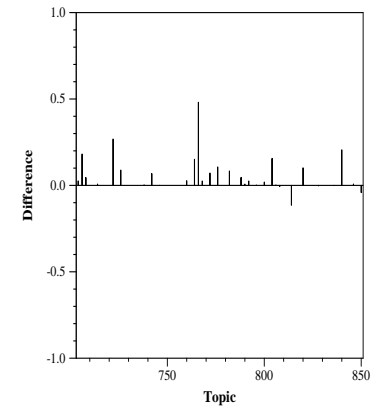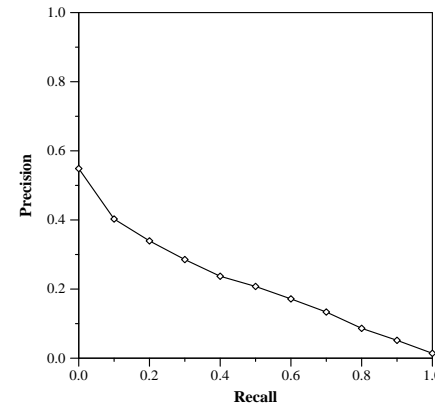
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

2

Summary Statistics	
Run ID:	uogRF08.C1
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.2274
statMAP (NEU method)	0.3205
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:	1337

Recall Level Averages	
Recall	Precision
0.00	0.6011
0.10	0.4534
0.20	0.3917
0.30	0.2829
0.40	0.2410
0.50	0.2066
0.60	0.1762
0.70	0.1379
0.80	0.1020
0.90	0.0637
1.00	0.0158

Document Level Averages	
	Precision
At 5 docs	0.3935
At 10 docs	0.3903
At 15 docs	0.3720
At 20 docs	0.3435
At 30 docs	0.3086
At 100 docs	0.2003
At 200 docs	0.1366
At 500 docs	0.0738
At 1000 docs	0.0431
R-Precision	0.2474

Summary Statistics	
Run ID:	uogRF08.C2
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.2118
statMAP (NEU method)	0.3222
statMAP topics used	208
expectedMAP (UMass method)	0.0697
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1327

Recall Level Averages	
Recall	Precision
0.00	0.5570
0.10	0.4233
0.20	0.3489
0.30	0.2740
0.40	0.2311
0.50	0.2015
0.60	0.1689
0.70	0.1289
0.80	0.0956
0.90	0.0511
1.00	0.0140

Document Level Averages	
	Precision
At 5 docs	0.3613
At 10 docs	0.3710
At 15 docs	0.3634
At 20 docs	0.3435
At 30 docs	0.2968
At 100 docs	0.1961
At 200 docs	0.1363
At 500 docs	0.0735
At 1000 docs	0.0428
R-Precision	0.2360
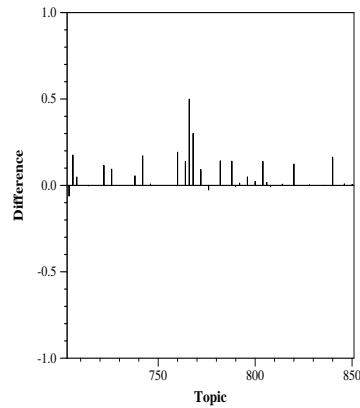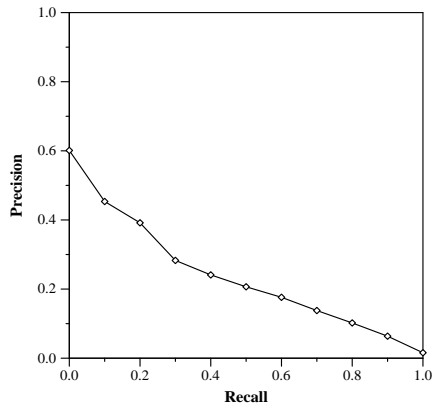
Recall-Precision Curve
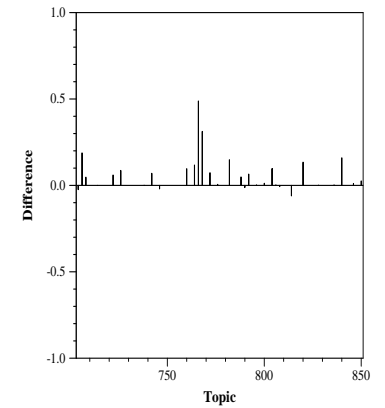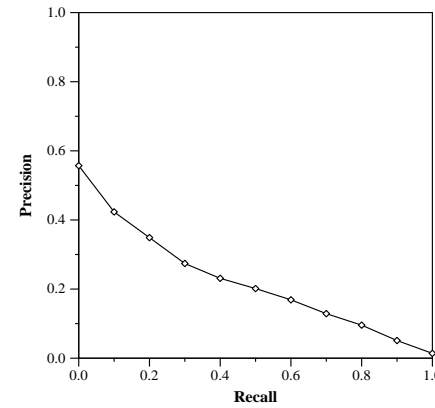
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

Summary Statistics	
Run ID:	uogRF08.D1
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.2323
statMAP (NEU method)	0.3379
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:	1330

Summary Statistics	
Run ID:	uogRF08.D2
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.2219
statMAP (NEU method)	0.3393
statMAP topics used	208
expectedMAP (UMass method)	0.0695
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1330

Recall Level Averages	
Recall	Precision
0.00	0.6432
0.10	0.4471
0.20	0.3947
0.30	0.2977
0.40	0.2575
0.50	0.2133
0.60	0.1855
0.70	0.1478
0.80	0.0939
0.90	0.0572
1.00	0.0194

Document Level Averages	
	Precision
At 5 docs	0.4129
At 10 docs	0.3903
At 15 docs	0.3849
At 20 docs	0.3532
At 30 docs	0.3247
At 100 docs	0.2032
At 200 docs	0.1392
At 500 docs	0.0745
At 1000 docs	0.0429
R-Precision	0.2550

Recall Level Averages	
Recall	Precision
0.00	0.6205
0.10	0.4398
0.20	0.3636
0.30	0.2852
0.40	0.2537
0.50	0.2154
0.60	0.1781
0.70	0.1387
0.80	0.0893
0.90	0.0498
1.00	0.0129

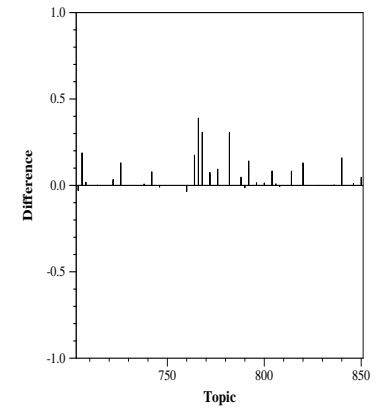| Document Level Averages	
	Precision
At 5 docs	0.3871
At 10 docs	0.3839
At 15 docs	0.3720
At 20 docs	0.3468
At 30 docs	0.3151
At 100 docs	0.1965
At 200 docs	0.1395
At 500 docs	0.0736
At 1000 docs	0.0429
R-Precision	0.2423
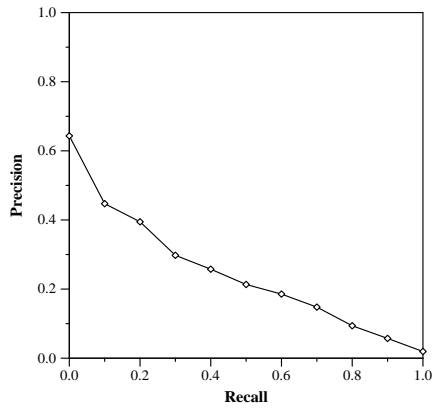
Recall-Precision Curve
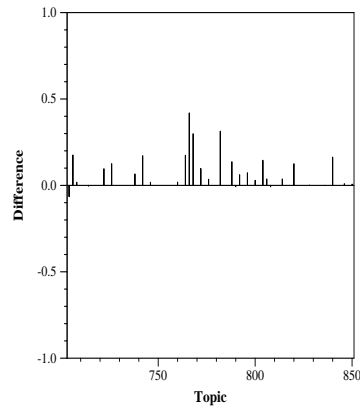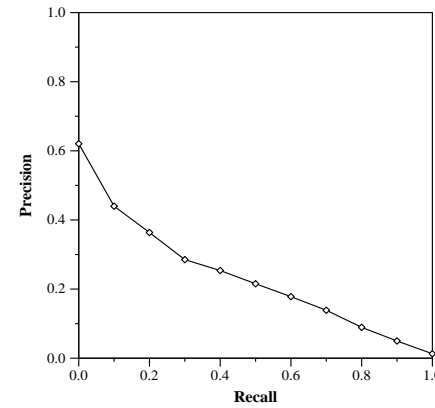
Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

4

Summary Statistics	
Run ID:	uogRF08.E1
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.2272
statMAP (NEU method)	0.3420
statMAP topics used	208
expectedMAP (UMass method)	0.0661
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1339

Summary Statistics	
Run ID:	uogRF08.E2
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.2234
statMAP (NEU method)	0.3373
statMAP topics used	208
expectedMAP (UMass method)	0.0682
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1352

Recall Level Averages	
Recall	Precision
0.00	0.6352
0.10	0.4302
0.20	0.3708
0.30	0.3044
0.40	0.2698
0.50	0.2113
0.60	0.1730
0.70	0.1404
0.80	0.0973
0.90	0.0605
1.00	0.0184

Document Level Averages	
	Precision
At 5 docs	0.4000
At 10 docs	0.3935
At 15 docs	0.3806
At 20 docs	0.3645
At 30 docs	0.3194
At 100 docs	0.2016
At 200 docs	0.1319
At 500 docs	0.0736
At 1000 docs	0.0432
R-Precision	0.2564

Recall Level Averages	
Recall	Precision
0.00	0.6264
0.10	0.4423
0.20	0.3686
0.30	0.2928
0.40	0.2547
0.50	0.2145
0.60	0.1789
0.70	0.1387
0.80	0.0937
0.90	0.0493
1.00	0.0109

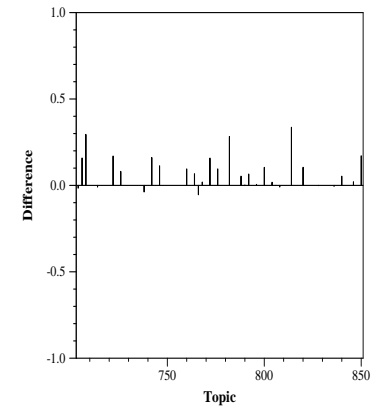| Document Level Averages	
	Precision
At 5 docs	0.4323
At 10 docs	0.3935
At 15 docs	0.3849
At 20 docs	0.3629
At 30 docs	0.3194
At 100 docs	0.1942
At 200 docs	0.1306
At 500 docs	0.0730
At 1000 docs	0.0436
R-Precision	0.2437

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

Recall-Precision Curve

Difference from Median AP (terabyte topics) per Topic

5