

Summary Statistics	
Run ID:	HitRF08.A1
Feedback set used	A (baseline retrieval)
MAP on 31 terabyte topics	0.1343
statMAP (NEU method)	0.2267
statMAP topics used	208
expectedMAP (UMass method)	0.0484
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1095

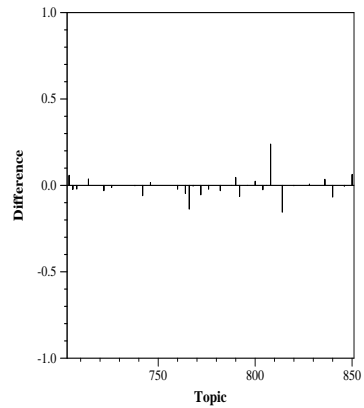
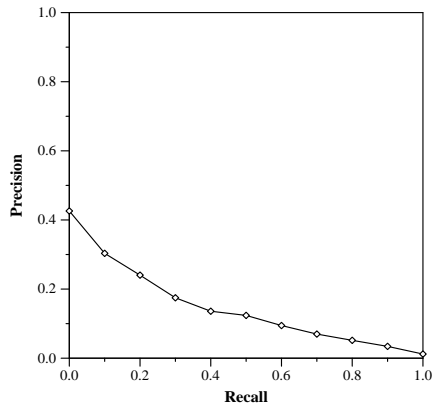
Summary Statistics	
Run ID:	HitRF08.B1
Feedback set used	B (1 relevant document)
MAP on 31 terabyte topics	0.1530
statMAP (NEU method)	0.2456
statMAP topics used	208
expectedMAP (UMass method)	0.0538
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1118

Recall Level Averages	
Recall	Precision
0.00	0.4260
0.10	0.3034
0.20	0.2403
0.30	0.1748
0.40	0.1359
0.50	0.1238
0.60	0.0945
0.70	0.0698
0.80	0.0517
0.90	0.0342
1.00	0.0120

Document Level Averages	
	Precision
At 5 docs	0.2323
At 10 docs	0.2290
At 15 docs	0.2301
At 20 docs	0.2194
At 30 docs	0.2000
At 100 docs	0.1513
At 200 docs	0.1090
At 500 docs	0.0592
At 1000 docs	0.0353
R-Precision	0.1671

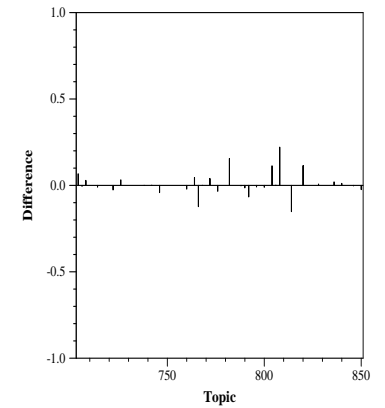
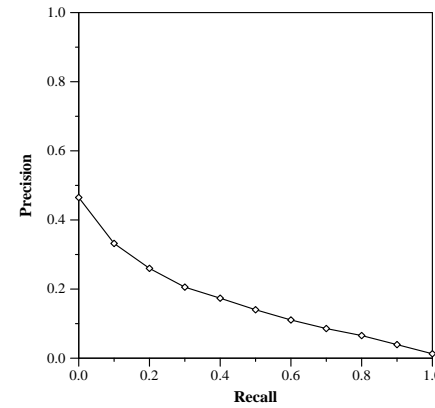
Recall Level Averages	
Recall	Precision
0.00	0.4650
0.10	0.3320
0.20	0.2599
0.30	0.2056
0.40	0.1736
0.50	0.1402
0.60	0.1106
0.70	0.0858
0.80	0.0655
0.90	0.0393
1.00	0.0128

Document Level Averages	
	Precision
At 5 docs	0.3032
At 10 docs	0.3290
At 15 docs	0.2989
At 20 docs	0.2887
At 30 docs	0.2484
At 100 docs	0.1597
At 200 docs	0.1123
At 500 docs	0.0593
At 1000 docs	0.0361
R-Precision	0.1848



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:	HitRF08.C1
Feedback set used	C (3 rel and 3 nonrel)
MAP on 31 terabyte topics	0.1618
statMAP (NEU method)	0.2816
statMAP topics used	208
expectedMAP (UMass method)	0.0631
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1180

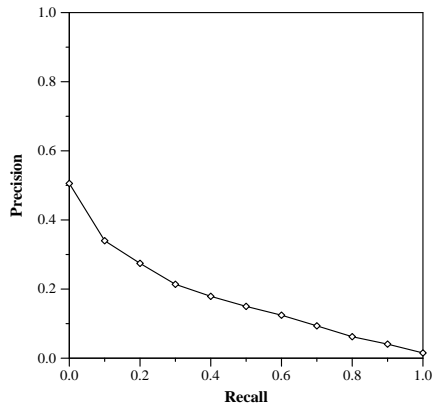
Summary Statistics	
Run ID:	HitRF08.D1
Feedback set used	D (10 judged documents)
MAP on 31 terabyte topics	0.1848
statMAP (NEU method)	0.3096
statMAP topics used	208
expectedMAP (UMass method)	0.0657
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1245

Recall Level Averages	
Recall	Precision
0.00	0.5056
0.10	0.3399
0.20	0.2744
0.30	0.2138
0.40	0.1790
0.50	0.1499
0.60	0.1244
0.70	0.0936
0.80	0.0622
0.90	0.0407
1.00	0.0152

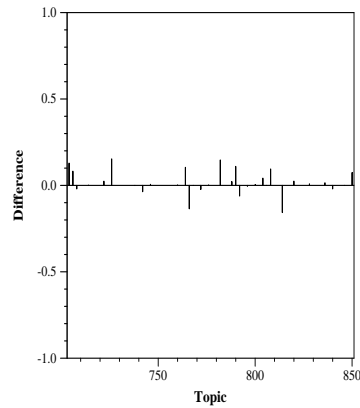
Document Level Averages	
	Precision
At 5 docs	0.3161
At 10 docs	0.2935
At 15 docs	0.2710
At 20 docs	0.2581
At 30 docs	0.2602
At 100 docs	0.1732
At 200 docs	0.1223
At 500 docs	0.0644
At 1000 docs	0.0381
R-Precision	0.2038

Recall Level Averages	
Recall	Precision
0.00	0.5691
0.10	0.3869
0.20	0.3146
0.30	0.2362
0.40	0.2092
0.50	0.1742
0.60	0.1338
0.70	0.1001
0.80	0.0775
0.90	0.0483
1.00	0.0181

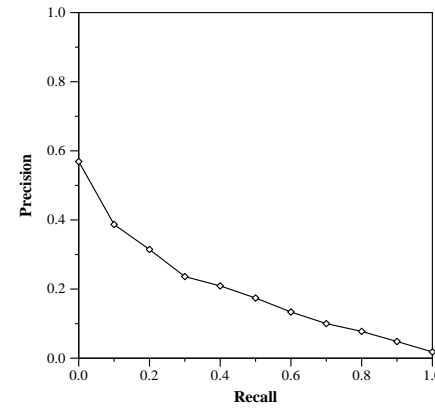
Document Level Averages	
	Precision
At 5 docs	0.3613
At 10 docs	0.3194
At 15 docs	0.2989
At 20 docs	0.2855
At 30 docs	0.2763
At 100 docs	0.1771
At 200 docs	0.1242
At 500 docs	0.0673
At 1000 docs	0.0402
R-Precision	0.2110



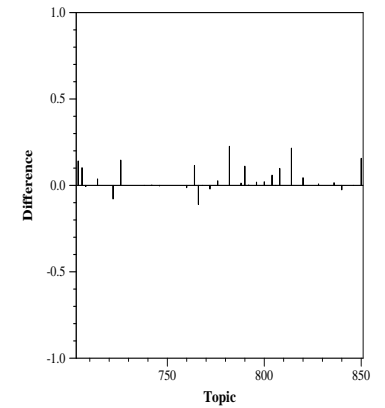
Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic



Recall-Precision Curve

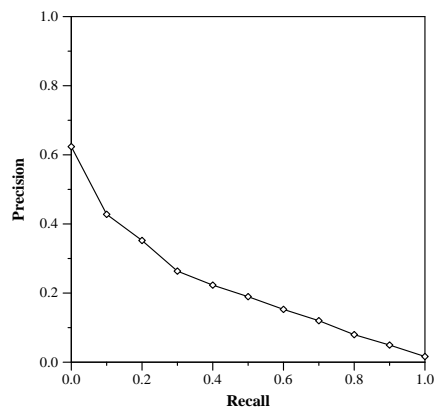


Difference from Median AP (terabyte topics) per Topic

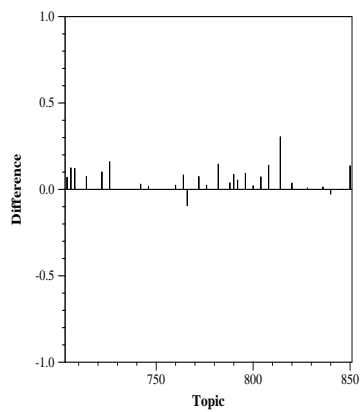
Summary Statistics	
Run ID:	HitRF08.E1
Feedback set used	E (many judged documents)
MAP on 31 terabyte topics	0.2055
statMAP (NEU method)	0.2601
statMAP topics used	208
expectedMAP (UMass method)	0.0569
expectedMAP topics used	237
Everything below is for terabyte topics only	
Retrieved:	31000
Relevant:	1723
Relevant retrieved:	1326

Recall Level Averages	
Recall	Precision
0.00	0.6237
0.10	0.4278
0.20	0.3522
0.30	0.2635
0.40	0.2230
0.50	0.1896
0.60	0.1528
0.70	0.1201
0.80	0.0797
0.90	0.0496
1.00	0.0164

Document Level Averages	
	Precision
At 5 docs	0.3935
At 10 docs	0.3871
At 15 docs	0.3613
At 20 docs	0.3339
At 30 docs	0.2957
At 100 docs	0.1935
At 200 docs	0.1327
At 500 docs	0.0726
At 1000 docs	0.0428
R-Precision	0.2393



Recall-Precision Curve



Difference from Median AP (terabyte topics) per Topic