

# TRECVID 2012: Semantic indexing (lite subset) results

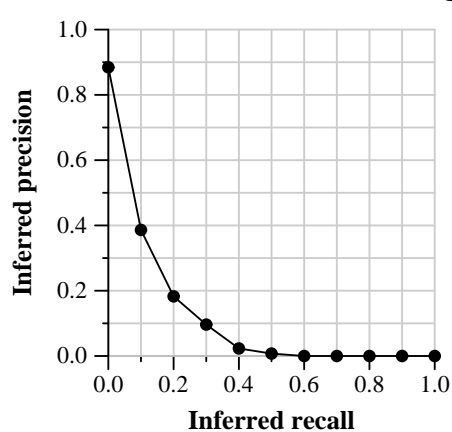
Run ID: L\_D\_VIREO.Semantic\_Field\_ASVM\_5  
 Processing type: Automatic  
 Class: L - light subset  
 Training type: D (IACC & non-IACC non-TRECVID data)  
 Priority: 5

PLEASE NOTE: All of the measures below are based on assessment of a 2-tiered random sampling (1-200@100%, 201-2000@10%) of the full submission pools and use of sample\_eval.pl to infer the measures

Across 15 test concepts

Inferred total true shots: 52464  
 Inferred true shots returned: 8061

Mean(inferred average precision): 0.207

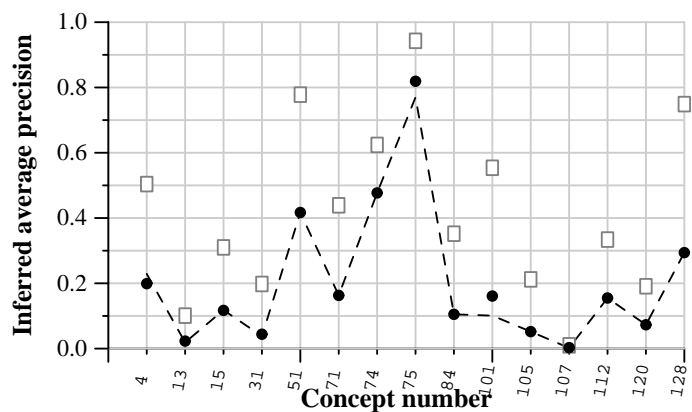


Inferred interpolated  
 recall precision

0.0	0.884
0.1	0.386
0.2	0.183
0.3	0.096
0.4	0.023
0.5	0.007
0.6	0.000
0.7	0.000
0.8	0.000
0.9	0.000
1.0	0.000

Inferred precision  
 at depth n shots

10	0.753
100	0.527
1000	0.324
2000	0.269



Run score (dot) versus median (---) versus best (box) by concept