



Bus

Recall vs Precision

Dist. : 0.5, AP\_crit: 24.7

Dist. : 1.0, AP\_crit: 64.9

Dist. : 2.0, AP\_crit: 79.7

Dist. : 4.0, AP\_crit: 82.5

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Trailer

Recall vs Precision

Dist. : 0.5, AP\_crit: 2.9

Dist. : 1.0, AP\_crit: 21.0

Dist. : 2.0, AP\_crit: 45.9

Dist. : 4.0, AP\_crit: 53.9

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Constr. Veh.

Recall vs Precision

Dist. : 0.5, AP\_crit: 0.2

Dist. : 1.0, AP\_crit: 12.8

Dist. : 2.0, AP\_crit: 25.6

Dist. : 4.0, AP\_crit: 32.2

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Pedestrian

Recall vs Precision

Dist. : 0.5, AP\_crit: 76.5

Dist. : 1.0, AP\_crit: 77.8

Dist. : 2.0, AP\_crit: 79.1

Dist. : 4.0, AP\_crit: 80.7

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Motorcycle

Recall vs Precision

Dist. : 0.5, AP\_crit: 50.3

Dist. : 1.0, AP\_crit: 56.6

Dist. : 2.0, AP\_crit: 57.5

Dist. : 4.0, AP\_crit: 58.7

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Bicycle

Recall vs Precision

Dist. : 0.5, AP\_crit: 19.5

Dist. : 1.0, AP\_crit: 22.0

Dist. : 2.0, AP\_crit: 22.4

Dist. : 4.0, AP\_crit: 23.4

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Traffic Cone

Recall vs Precision

Dist. : 0.5, AP\_crit: 41.1

Dist. : 1.0, AP\_crit: 43.3

Dist. : 2.0, AP\_crit: 46.1

Dist. : 4.0, AP\_crit: 51.5

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Barrier

Recall vs Precision

Dist. : 0.5, AP\_crit: 38.4

Dist. : 1.0, AP\_crit: 48.6

Dist. : 2.0, AP\_crit: 55.0

Dist. : 4.0, AP\_crit: 62.4

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0

Recall vs Error

Precision

1.0

0.8

0.6

0.4

0.2

0.0

0.0

0.2

0.4

0.6

0.8

1.0