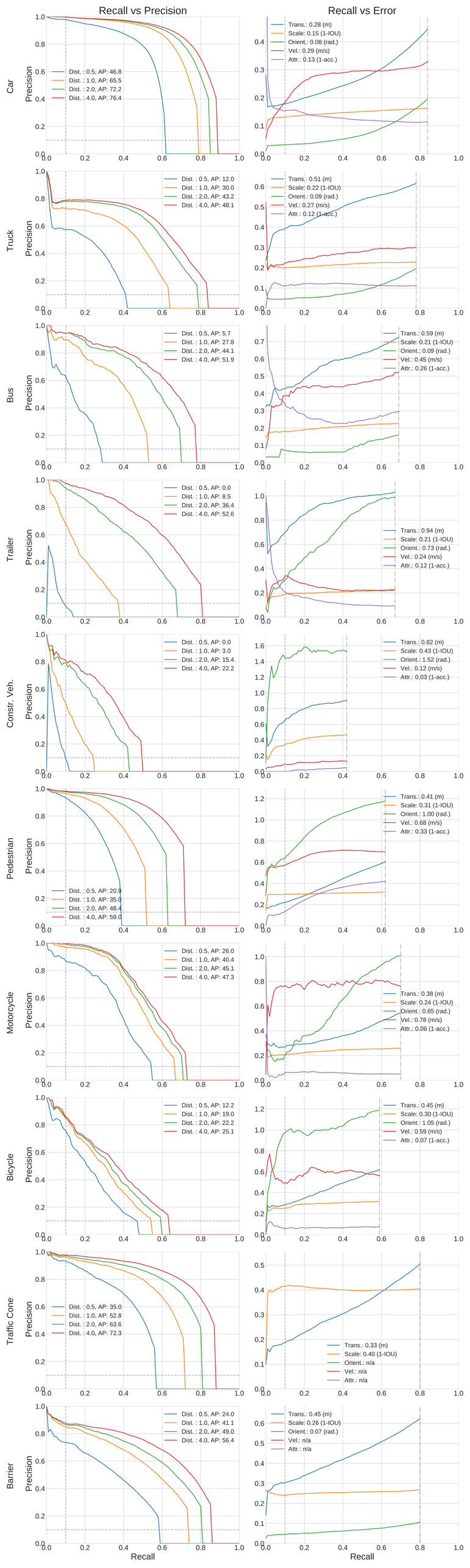
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 46.8
Dist. : 1.0, AP: 65.5
Dist. : 2.0, AP: 72.2
Dist. : 4.0, AP: 76.4
Trans.: 0.28 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.08 (rad.)
Vel.: 0.29 (m/s)
Attr.: 0.13 (1-acc.)
Truck
Dist. : 0.5, AP: 12.0
Dist. : 1.0, AP: 30.0
Dist. : 2.0, AP: 43.2
Dist. : 4.0, AP: 48.1
Trans.: 0.51 (m)
Scale: 0.22 (1-IOU)
Orient.: 0.09 (rad.)
Vel.: 0.27 (m/s)
Attr.: 0.12 (1-acc.)
Bus
Dist. : 0.5, AP: 5.7
Dist. : 1.0, AP: 27.8
Dist. : 2.0, AP: 44.1
Dist. : 4.0, AP: 51.9
Trans.: 0.59 (m)
Scale: 0.21 (1-IOU)
Orient.: 0.09 (rad.)
Vel.: 0.45 (m/s)
Attr.: 0.26 (1-acc.)
Trailer
Dist. : 0.5, AP: 0.0
Dist. : 1.0, AP: 8.5
Dist. : 2.0, AP: 36.4
Dist. : 4.0, AP: 52.6
Trans.: 0.94 (m)
Scale: 0.21 (1-IOU)
Orient.: 0.73 (rad.)
Vel.: 0.24 (m/s)
Attr.: 0.12 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 0.0
Dist. : 1.0, AP: 3.0
Dist. : 2.0, AP: 15.4
Dist. : 4.0, AP: 22.2
Trans.: 0.82 (m)
Scale: 0.43 (1-IOU)
Orient.: 1.52 (rad.)
Vel.: 0.12 (m/s)
Attr.: 0.03 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 20.9
Dist. : 1.0, AP: 35.0
Dist. : 2.0, AP: 48.4
Dist. : 4.0, AP: 59.0
Trans.: 0.41 (m)
Scale: 0.31 (1-IOU)
Orient.: 1.00 (rad.)
Vel.: 0.68 (m/s)
Attr.: 0.33 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 26.0
Dist. : 1.0, AP: 40.4
Dist. : 2.0, AP: 45.1
Dist. : 4.0, AP: 47.3
Trans.: 0.38 (m)
Scale: 0.24 (1-IOU)
Orient.: 0.65 (rad.)
Vel.: 0.78 (m/s)
Attr.: 0.06 (1-acc.)
Bicycle
Dist. : 0.5, AP: 12.2
Dist. : 1.0, AP: 19.0
Dist. : 2.0, AP: 22.2
Dist. : 4.0, AP: 25.1
Trans.: 0.45 (m)
Scale: 0.30 (1-IOU)
Orient.: 1.05 (rad.)
Vel.: 0.59 (m/s)
Attr.: 0.07 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 35.0
Dist. : 1.0, AP: 52.8
Dist. : 2.0, AP: 63.6
Dist. : 4.0, AP: 72.3
Trans.: 0.33 (m)
Scale: 0.40 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 24.0
Dist. : 1.0, AP: 41.1
Dist. : 2.0, AP: 49.0
Dist. : 4.0, AP: 56.4
Trans.: 0.45 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.07 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall
Recall
0.0
0.2
0.4
0.6
0.8
1.0