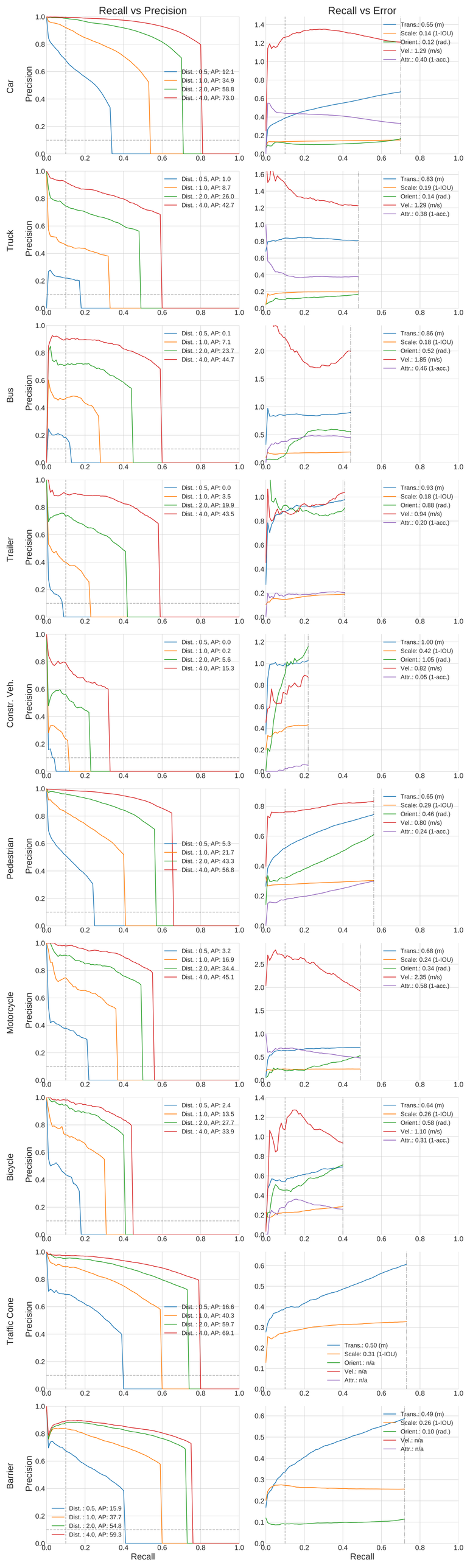
Recall vs Precision
Recall vs Error
Car
Precision
Dist. : 0.5, AP: 12.1
Dist. : 1.0, AP: 34.9
Dist. : 2.0, AP: 58.8
Dist. : 4.0, AP: 73.0
Trans.: 0.55 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.12 (rad.)
Vel.: 1.29 (m/s)
Attr.: 0.40 (1-acc.)
Truck
Precision
Dist. : 0.5, AP: 1.0
Dist. : 1.0, AP: 8.7
Dist. : 2.0, AP: 26.0
Dist. : 4.0, AP: 42.7
Trans.: 0.83 (m)
Scale: 0.19 (1-IOU)
Orient.: 0.14 (rad.)
Vel.: 1.29 (m/s)
Attr.: 0.38 (1-acc.)
Bus
Precision
Dist. : 0.5, AP: 0.1
Dist. : 1.0, AP: 7.1
Dist. : 2.0, AP: 23.7
Dist. : 4.0, AP: 44.7
Trans.: 0.86 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.52 (rad.)
Vel.: 1.85 (m/s)
Attr.: 0.46 (1-acc.)
Trailer
Precision
Dist. : 0.5, AP: 0.0
Dist. : 1.0, AP: 3.5
Dist. : 2.0, AP: 19.9
Dist. : 4.0, AP: 43.5
Trans.: 0.93 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.88 (rad.)
Vel.: 0.94 (m/s)
Attr.: 0.20 (1-acc.)
Constr. Veh.
Precision
Dist. : 0.5, AP: 0.0
Dist. : 1.0, AP: 0.2
Dist. : 2.0, AP: 5.6
Dist. : 4.0, AP: 15.3
Trans.: 1.00 (m)
Scale: 0.42 (1-IOU)
Orient.: 1.05 (rad.)
Vel.: 0.82 (m/s)
Attr.: 0.05 (1-acc.)
Pedestrian
Precision
Dist. : 0.5, AP: 5.3
Dist. : 1.0, AP: 21.7
Dist. : 2.0, AP: 43.3
Dist. : 4.0, AP: 56.8
Trans.: 0.65 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.46 (rad.)
Vel.: 0.80 (m/s)
Attr.: 0.24 (1-acc.)
Motorcycle
Precision
Dist. : 0.5, AP: 3.2
Dist. : 1.0, AP: 16.9
Dist. : 2.0, AP: 34.4
Dist. : 4.0, AP: 45.1
Trans.: 0.68 (m)
Scale: 0.24 (1-IOU)
Orient.: 0.34 (rad.)
Vel.: 2.35 (m/s)
Attr.: 0.58 (1-acc.)
Bicycle
Precision
Dist. : 0.5, AP: 2.4
Dist. : 1.0, AP: 13.5
Dist. : 2.0, AP: 27.7
Dist. : 4.0, AP: 33.9
Trans.: 0.64 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.58 (rad.)
Vel.: 1.10 (m/s)
Attr.: 0.31 (1-acc.)
Traffic Cone
Precision
Dist. : 0.5, AP: 16.6
Dist. : 1.0, AP: 40.3
Dist. : 2.0, AP: 59.7
Dist. : 4.0, AP: 69.1
Trans.: 0.50 (m)
Scale: 0.31 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Precision
Dist. : 0.5, AP: 15.9
Dist. : 1.0, AP: 37.7
Dist. : 2.0, AP: 54.8
Dist. : 4.0, AP: 59.3
Trans.: 0.49 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.10 (rad.)
Vel.: n/a
Attr.: n/a
Recall
Recall