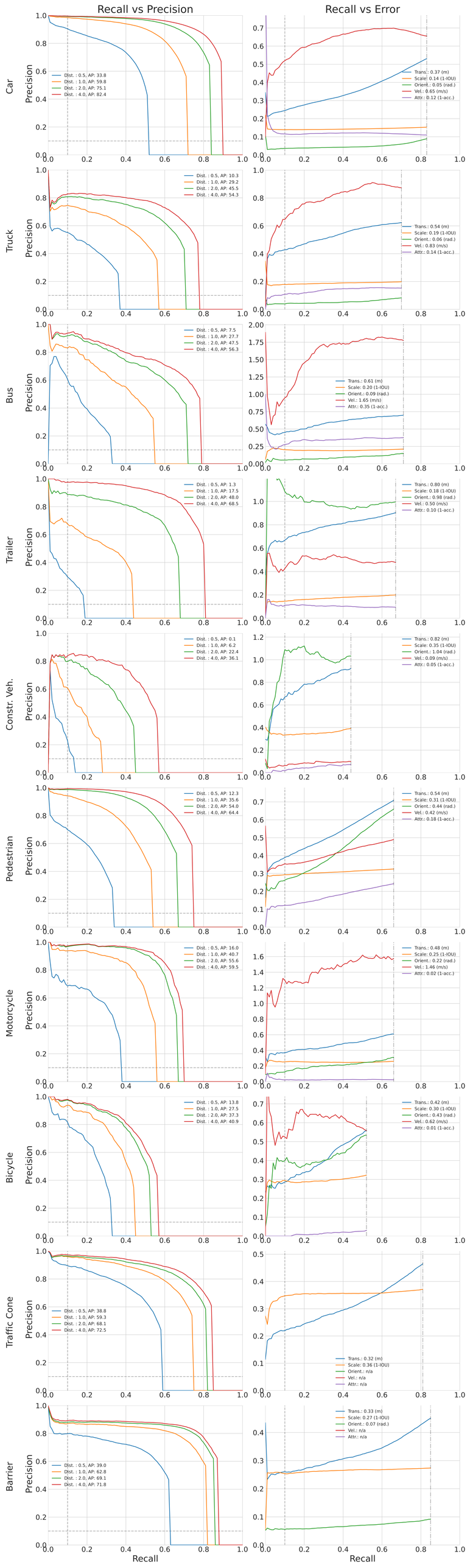
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 33.8
Dist. : 1.0, AP: 59.8
Dist. : 2.0, AP: 75.1
Dist. : 4.0, AP: 82.4
Trans.: 0.37 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.05 (rad.)
Vel.: 0.65 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 10.3
Dist. : 1.0, AP: 29.2
Dist. : 2.0, AP: 45.5
Dist. : 4.0, AP: 54.3
Trans.: 0.54 (m)
Scale: 0.19 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: 0.83 (m/s)
Attr.: 0.14 (1-acc.)
Bus
Dist. : 0.5, AP: 7.5
Dist. : 1.0, AP: 27.7
Dist. : 2.0, AP: 47.5
Dist. : 4.0, AP: 56.3
Trans.: 0.61 (m)
Scale: 0.20 (1-IOU)
Orient.: 0.09 (rad.)
Vel.: 1.65 (m/s)
Attr.: 0.35 (1-acc.)
Trailer
Dist. : 0.5, AP: 1.3
Dist. : 1.0, AP: 17.5
Dist. : 2.0, AP: 48.0
Dist. : 4.0, AP: 68.5
Trans.: 0.80 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.98 (rad.)
Vel.: 0.50 (m/s)
Attr.: 0.10 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 0.1
Dist. : 1.0, AP: 6.2
Dist. : 2.0, AP: 22.4
Dist. : 4.0, AP: 36.1
Trans.: 0.82 (m)
Scale: 0.35 (1-IOU)
Orient.: 1.04 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.05 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 12.3
Dist. : 1.0, AP: 35.6
Dist. : 2.0, AP: 54.0
Dist. : 4.0, AP: 64.4
Trans.: 0.54 (m)
Scale: 0.31 (1-IOU)
Orient.: 0.44 (rad.)
Vel.: 0.42 (m/s)
Attr.: 0.18 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 16.0
Dist. : 1.0, AP: 40.7
Dist. : 2.0, AP: 55.6
Dist. : 4.0, AP: 59.5
Trans.: 0.48 (m)
Scale: 0.25 (1-IOU)
Orient.: 0.22 (rad.)
Vel.: 1.46 (m/s)
Attr.: 0.02 (1-acc.)
Bicycle
Dist. : 0.5, AP: 13.8
Dist. : 1.0, AP: 27.5
Dist. : 2.0, AP: 37.3
Dist. : 4.0, AP: 40.9
Trans.: 0.42 (m)
Scale: 0.30 (1-IOU)
Orient.: 0.43 (rad.)
Vel.: 0.62 (m/s)
Attr.: 0.01 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 38.8
Dist. : 1.0, AP: 59.3
Dist. : 2.0, AP: 68.1
Dist. : 4.0, AP: 72.5
Trans.: 0.32 (m)
Scale: 0.36 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 39.0
Dist. : 1.0, AP: 62.8
Dist. : 2.0, AP: 69.1
Dist. : 4.0, AP: 71.8
Trans.: 0.33 (m)
Scale: 0.27 (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