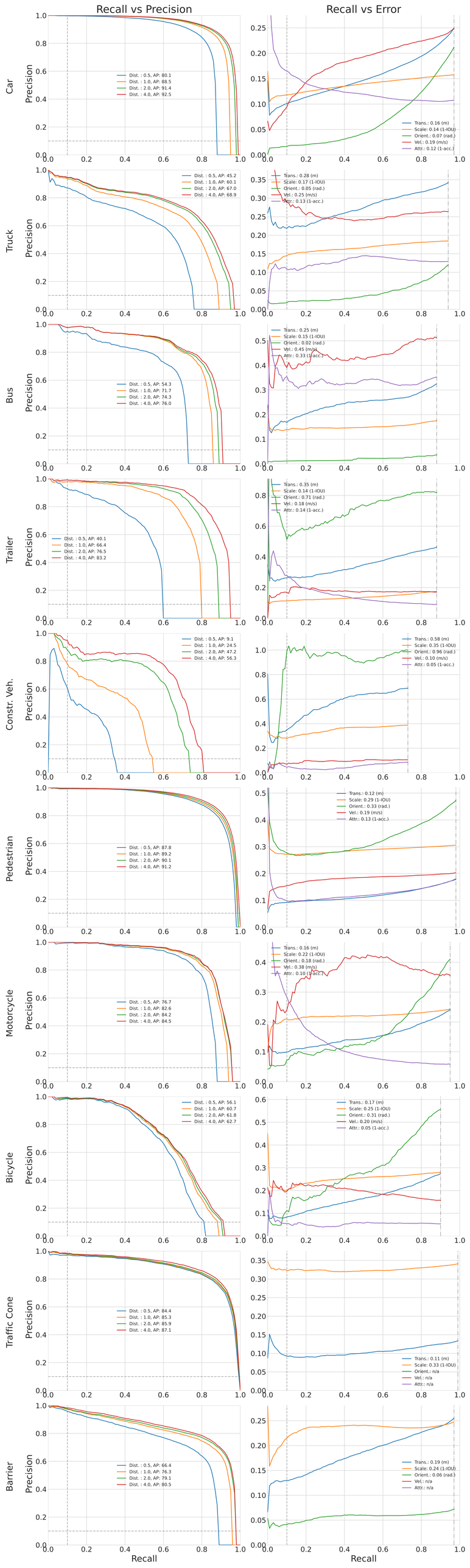
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 80.1
Dist. : 1.0, AP: 88.5
Dist. : 2.0, AP: 91.4
Dist. : 4.0, AP: 92.5
Trans.: 0.16 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.07 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 45.2
Dist. : 1.0, AP: 60.1
Dist. : 2.0, AP: 67.0
Dist. : 4.0, AP: 68.9
Trans.: 0.28 (m)
Scale: 0.17 (1-IOU)
Orient.: 0.05 (rad.)
Vel.: 0.25 (m/s)
Attr.: 0.13 (1-acc.)
Bus
Dist. : 0.5, AP: 54.3
Dist. : 1.0, AP: 71.7
Dist. : 2.0, AP: 74.3
Dist. : 4.0, AP: 76.0
Trans.: 0.25 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.02 (rad.)
Vel.: 0.45 (m/s)
Attr.: 0.33 (1-acc.)
Trailer
Dist. : 0.5, AP: 40.1
Dist. : 1.0, AP: 66.4
Dist. : 2.0, AP: 76.5
Dist. : 4.0, AP: 83.2
Trans.: 0.35 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.71 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.14 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 9.1
Dist. : 1.0, AP: 24.5
Dist. : 2.0, AP: 47.2
Dist. : 4.0, AP: 56.3
Trans.: 0.58 (m)
Scale: 0.35 (1-IOU)
Orient.: 0.96 (rad.)
Vel.: 0.10 (m/s)
Attr.: 0.05 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 87.8
Dist. : 1.0, AP: 89.2
Dist. : 2.0, AP: 90.1
Dist. : 4.0, AP: 91.2
Trans.: 0.12 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.33 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.13 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 76.7
Dist. : 1.0, AP: 82.6
Dist. : 2.0, AP: 84.2
Dist. : 4.0, AP: 84.5
Trans.: 0.16 (m)
Scale: 0.22 (1-IOU)
Orient.: 0.18 (rad.)
Vel.: 0.38 (m/s)
Attr.: 0.10 (1-acc.)
Bicycle
Dist. : 0.5, AP: 56.1
Dist. : 1.0, AP: 60.7
Dist. : 2.0, AP: 61.8
Dist. : 4.0, AP: 62.7
Trans.: 0.17 (m)
Scale: 0.25 (1-IOU)
Orient.: 0.31 (rad.)
Vel.: 0.20 (m/s)
Attr.: 0.05 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 84.4
Dist. : 1.0, AP: 85.3
Dist. : 2.0, AP: 85.9
Dist. : 4.0, AP: 87.1
Trans.: 0.11 (m)
Scale: 0.33 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 66.4
Dist. : 1.0, AP: 76.3
Dist. : 2.0, AP: 79.1
Dist. : 4.0, AP: 80.5
Trans.: 0.19 (m)
Scale: 0.24 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall