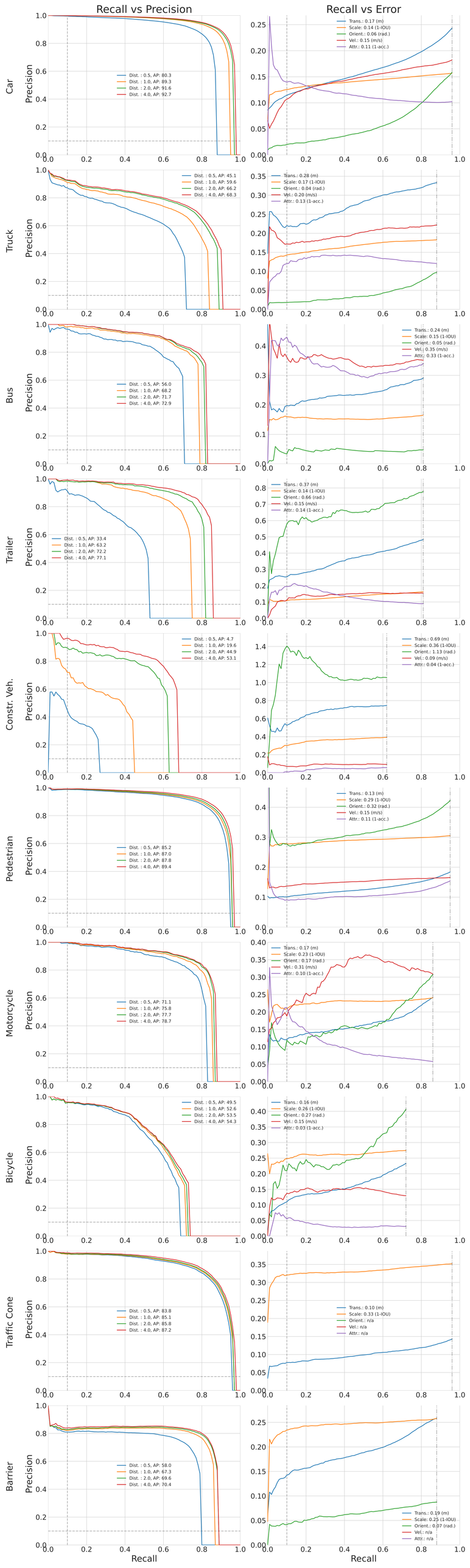

Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 80.3
Dist. : 1.0, AP: 89.3
Dist. : 2.0, AP: 91.6
Dist. : 4.0, AP: 92.7
Trans.: 0.17 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: 0.15 (m/s)
Attr.: 0.11 (1-acc.)
Truck
Dist. : 0.5, AP: 45.1
Dist. : 1.0, AP: 59.6
Dist. : 2.0, AP: 66.2
Dist. : 4.0, AP: 68.3
Trans.: 0.28 (m)
Scale: 0.17 (1-IOU)
Orient.: 0.04 (rad.)
Vel.: 0.20 (m/s)
Attr.: 0.13 (1-acc.)
Bus
Dist. : 0.5, AP: 56.0
Dist. : 1.0, AP: 68.2
Dist. : 2.0, AP: 71.7
Dist. : 4.0, AP: 72.9
Trans.: 0.24 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.05 (rad.)
Vel.: 0.35 (m/s)
Attr.: 0.33 (1-acc.)
Trailer
Dist. : 0.5, AP: 33.4
Dist. : 1.0, AP: 63.2
Dist. : 2.0, AP: 72.2
Dist. : 4.0, AP: 77.1
Trans.: 0.37 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.66 (rad.)
Vel.: 0.15 (m/s)
Attr.: 0.14 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 4.7
Dist. : 1.0, AP: 19.6
Dist. : 2.0, AP: 44.9
Dist. : 4.0, AP: 53.1
Trans.: 0.69 (m)
Scale: 0.36 (1-IOU)
Orient.: 1.13 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.04 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 85.2
Dist. : 1.0, AP: 87.0
Dist. : 2.0, AP: 87.8
Dist. : 4.0, AP: 89.4
Trans.: 0.13 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.32 (rad.)
Vel.: 0.15 (m/s)
Attr.: 0.11 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 71.1
Dist. : 1.0, AP: 75.8
Dist. : 2.0, AP: 77.7
Dist. : 4.0, AP: 78.7
Trans.: 0.17 (m)
Scale: 0.23 (1-IOU)
Orient.: 0.17 (rad.)
Vel.: 0.31 (m/s)
Attr.: 0.10 (1-acc.)
Bicycle
Dist. : 0.5, AP: 49.5
Dist. : 1.0, AP: 52.6
Dist. : 2.0, AP: 53.5
Dist. : 4.0, AP: 54.3
Trans.: 0.16 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.27 (rad.)
Vel.: 0.15 (m/s)
Attr.: 0.03 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 83.8
Dist. : 1.0, AP: 85.1
Dist. : 2.0, AP: 85.8
Dist. : 4.0, AP: 87.2
Trans.: 0.10 (m)
Scale: 0.33 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 58.0
Dist. : 1.0, AP: 67.3
Dist. : 2.0, AP: 69.6
Dist. : 4.0, AP: 70.4
Trans.: 0.19 (m)
Scale: 0.25 (1-IOU)
Orient.: 0.07 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall