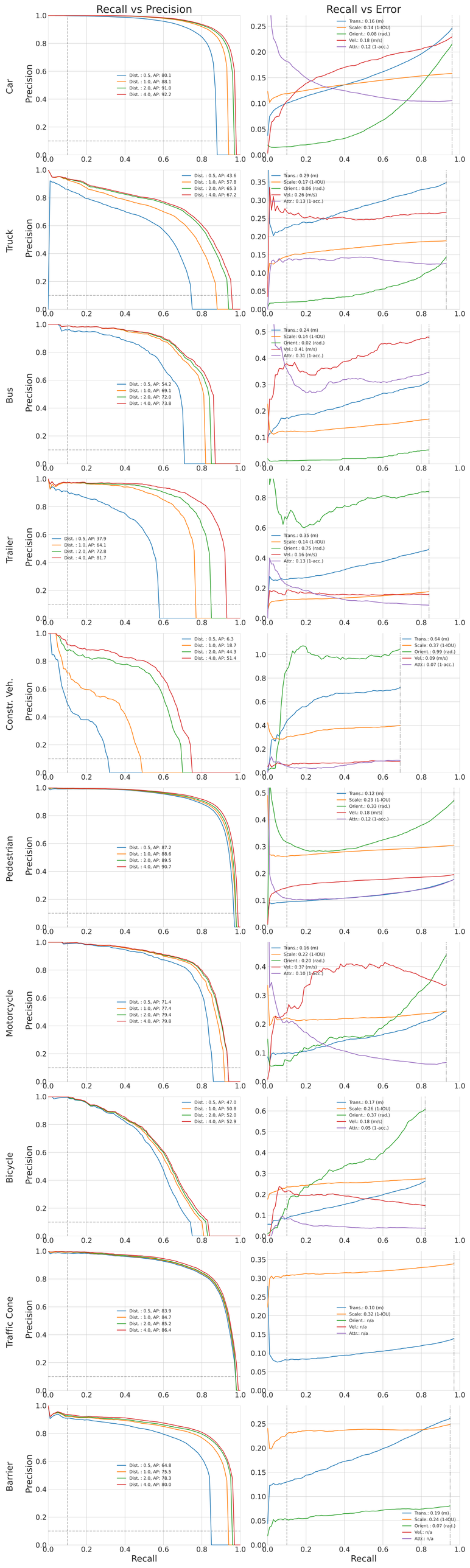
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 80.1
Dist. : 1.0, AP: 88.1
Dist. : 2.0, AP: 91.0
Dist. : 4.0, AP: 92.2
Trans.: 0.16 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.08 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 43.6
Dist. : 1.0, AP: 57.8
Dist. : 2.0, AP: 65.3
Dist. : 4.0, AP: 67.2
Trans.: 0.29 (m)
Scale: 0.17 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: 0.26 (m/s)
Attr.: 0.13 (1-acc.)
Bus
Dist. : 0.5, AP: 54.2
Dist. : 1.0, AP: 69.1
Dist. : 2.0, AP: 72.0
Dist. : 4.0, AP: 73.8
Trans.: 0.24 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.02 (rad.)
Vel.: 0.41 (m/s)
Attr.: 0.31 (1-acc.)
Trailer
Dist. : 0.5, AP: 37.9
Dist. : 1.0, AP: 64.1
Dist. : 2.0, AP: 72.8
Dist. : 4.0, AP: 81.7
Trans.: 0.35 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.75 (rad.)
Vel.: 0.16 (m/s)
Attr.: 0.13 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 6.3
Dist. : 1.0, AP: 18.7
Dist. : 2.0, AP: 44.3
Dist. : 4.0, AP: 51.4
Trans.: 0.64 (m)
Scale: 0.37 (1-IOU)
Orient.: 0.99 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.07 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 87.2
Dist. : 1.0, AP: 88.6
Dist. : 2.0, AP: 89.5
Dist. : 4.0, AP: 90.7
Trans.: 0.12 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.33 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.12 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 71.4
Dist. : 1.0, AP: 77.4
Dist. : 2.0, AP: 79.4
Dist. : 4.0, AP: 79.8
Trans.: 0.16 (m)
Scale: 0.22 (1-IOU)
Orient.: 0.20 (rad.)
Vel.: 0.37 (m/s)
Attr.: 0.10 (1-acc.)
Bicycle
Dist. : 0.5, AP: 47.0
Dist. : 1.0, AP: 50.8
Dist. : 2.0, AP: 52.0
Dist. : 4.0, AP: 52.9
Trans.: 0.17 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.37 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.05 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 83.9
Dist. : 1.0, AP: 84.7
Dist. : 2.0, AP: 85.2
Dist. : 4.0, AP: 86.4
Trans.: 0.10 (m)
Scale: 0.32 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 64.8
Dist. : 1.0, AP: 75.5
Dist. : 2.0, AP: 78.3
Dist. : 4.0, AP: 80.0
Trans.: 0.19 (m)
Scale: 0.24 (1-IOU)
Orient.: 0.07 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall