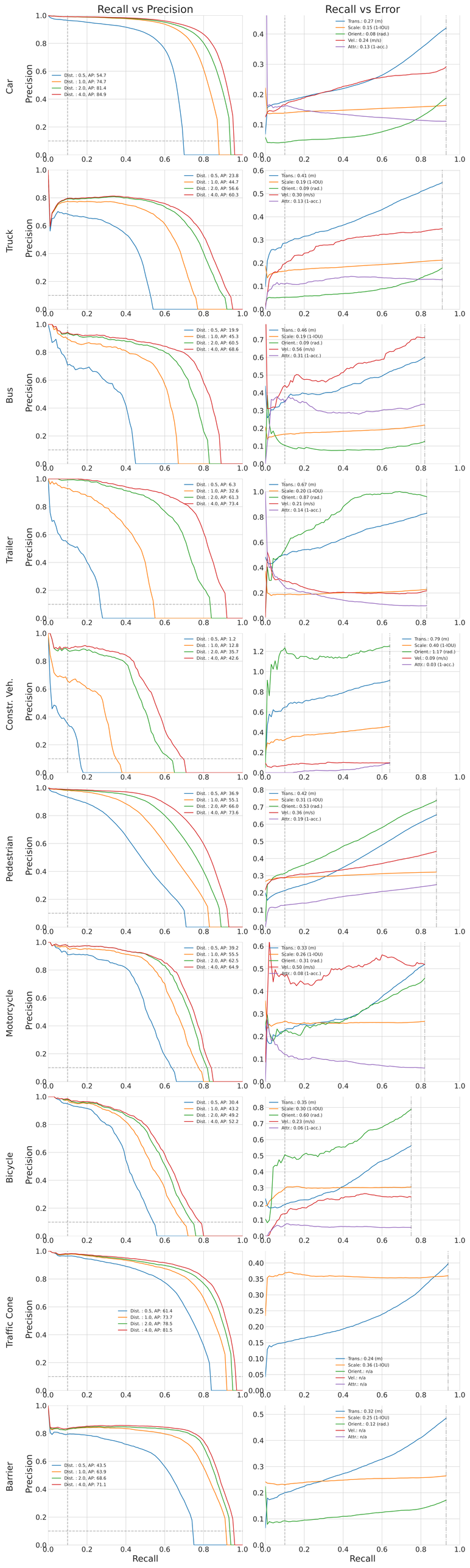
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 54.7
Dist. : 1.0, AP: 74.7
Dist. : 2.0, AP: 81.4
Dist. : 4.0, AP: 84.9
Trans.: 0.27 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.08 (rad.)
Vel.: 0.24 (m/s)
Attr.: 0.13 (1-acc.)
Truck
Dist. : 0.5, AP: 23.8
Dist. : 1.0, AP: 44.7
Dist. : 2.0, AP: 56.6
Dist. : 4.0, AP: 60.3
Trans.: 0.41 (m)
Scale: 0.19 (1-IOU)
Orient.: 0.09 (rad.)
Vel.: 0.30 (m/s)
Attr.: 0.13 (1-acc.)
Bus
Dist. : 0.5, AP: 19.9
Dist. : 1.0, AP: 45.3
Dist. : 2.0, AP: 60.5
Dist. : 4.0, AP: 68.6
Trans.: 0.46 (m)
Scale: 0.19 (1-IOU)
Orient.: 0.09 (rad.)
Vel.: 0.56 (m/s)
Attr.: 0.31 (1-acc.)
Trailer
Dist. : 0.5, AP: 6.3
Dist. : 1.0, AP: 32.6
Dist. : 2.0, AP: 61.3
Dist. : 4.0, AP: 73.4
Trans.: 0.67 (m)
Scale: 0.20 (1-IOU)
Orient.: 0.87 (rad.)
Vel.: 0.21 (m/s)
Attr.: 0.14 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 1.2
Dist. : 1.0, AP: 12.8
Dist. : 2.0, AP: 35.7
Dist. : 4.0, AP: 42.6
Trans.: 0.79 (m)
Scale: 0.40 (1-IOU)
Orient.: 1.17 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.03 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 36.9
Dist. : 1.0, AP: 55.1
Dist. : 2.0, AP: 66.0
Dist. : 4.0, AP: 73.6
Trans.: 0.42 (m)
Scale: 0.31 (1-IOU)
Orient.: 0.53 (rad.)
Vel.: 0.36 (m/s)
Attr.: 0.19 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 39.2
Dist. : 1.0, AP: 55.5
Dist. : 2.0, AP: 62.5
Dist. : 4.0, AP: 64.9
Trans.: 0.33 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.31 (rad.)
Vel.: 0.50 (m/s)
Attr.: 0.08 (1-acc.)
Bicycle
Dist. : 0.5, AP: 30.4
Dist. : 1.0, AP: 43.2
Dist. : 2.0, AP: 49.2
Dist. : 4.0, AP: 52.2
Trans.: 0.35 (m)
Scale: 0.30 (1-IOU)
Orient.: 0.60 (rad.)
Vel.: 0.23 (m/s)
Attr.: 0.06 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 61.4
Dist. : 1.0, AP: 73.7
Dist. : 2.0, AP: 78.5
Dist. : 4.0, AP: 81.5
Trans.: 0.24 (m)
Scale: 0.36 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 43.5
Dist. : 1.0, AP: 63.9
Dist. : 2.0, AP: 68.6
Dist. : 4.0, AP: 71.1
Trans.: 0.32 (m)
Scale: 0.25 (1-IOU)
Orient.: 0.12 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall
Recall
0.0
0.2
0.4
0.6
0.8
1.0