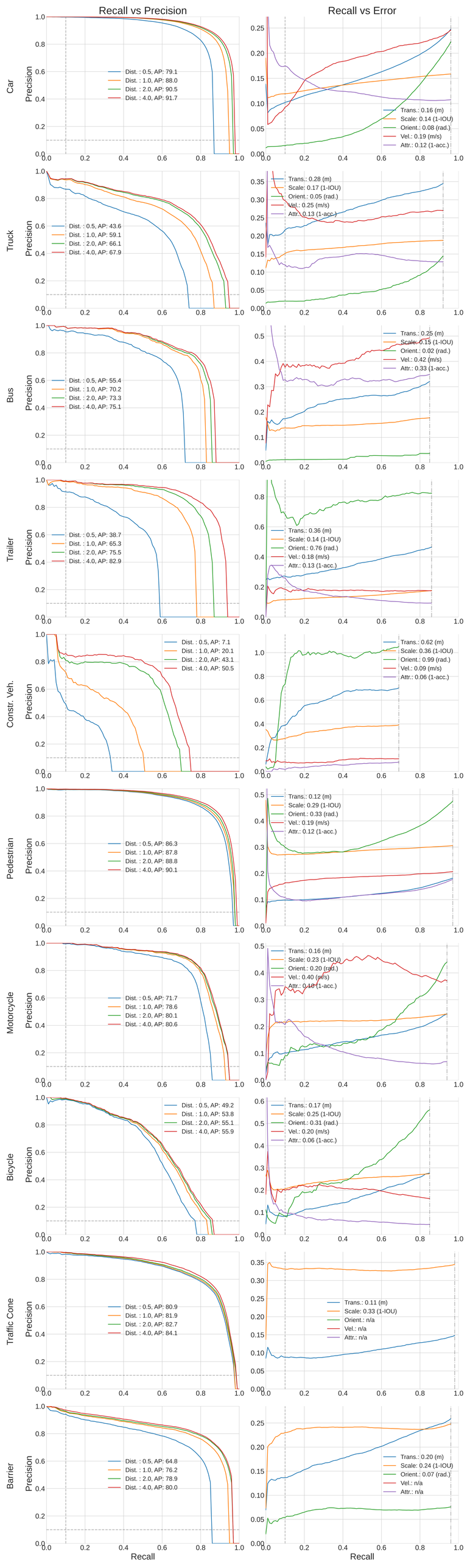
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 79.1
Dist. : 1.0, AP: 88.0
Dist. : 2.0, AP: 90.5
Dist. : 4.0, AP: 91.7
Trans.: 0.16 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.08 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 43.6
Dist. : 1.0, AP: 59.1
Dist. : 2.0, AP: 66.1
Dist. : 4.0, AP: 67.9
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: 55.4
Dist. : 1.0, AP: 70.2
Dist. : 2.0, AP: 73.3
Dist. : 4.0, AP: 75.1
Trans.: 0.25 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.02 (rad.)
Vel.: 0.42 (m/s)
Attr.: 0.33 (1-acc.)
Trailer
Dist. : 0.5, AP: 38.7
Dist. : 1.0, AP: 65.3
Dist. : 2.0, AP: 75.5
Dist. : 4.0, AP: 82.9
Trans.: 0.36 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.76 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.13 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 7.1
Dist. : 1.0, AP: 20.1
Dist. : 2.0, AP: 43.1
Dist. : 4.0, AP: 50.5
Trans.: 0.62 (m)
Scale: 0.36 (1-IOU)
Orient.: 0.99 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.06 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 86.3
Dist. : 1.0, AP: 87.8
Dist. : 2.0, AP: 88.8
Dist. : 4.0, AP: 90.1
Trans.: 0.12 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.33 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.12 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 71.7
Dist. : 1.0, AP: 78.6
Dist. : 2.0, AP: 80.1
Dist. : 4.0, AP: 80.6
Trans.: 0.16 (m)
Scale: 0.23 (1-IOU)
Orient.: 0.20 (rad.)
Vel.: 0.40 (m/s)
Attr.: 0.10 (1-acc.)
Bicycle
Dist. : 0.5, AP: 49.2
Dist. : 1.0, AP: 53.8
Dist. : 2.0, AP: 55.1
Dist. : 4.0, AP: 55.9
Trans.: 0.17 (m)
Scale: 0.25 (1-IOU)
Orient.: 0.31 (rad.)
Vel.: 0.20 (m/s)
Attr.: 0.06 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 80.9
Dist. : 1.0, AP: 81.9
Dist. : 2.0, AP: 82.7
Dist. : 4.0, AP: 84.1
Trans.: 0.11 (m)
Scale: 0.33 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 64.8
Dist. : 1.0, AP: 76.2
Dist. : 2.0, AP: 78.9
Dist. : 4.0, AP: 80.0
Trans.: 0.20 (m)
Scale: 0.24 (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
0.05
0.10
0.15
0.25
0.30
0.35
0.5