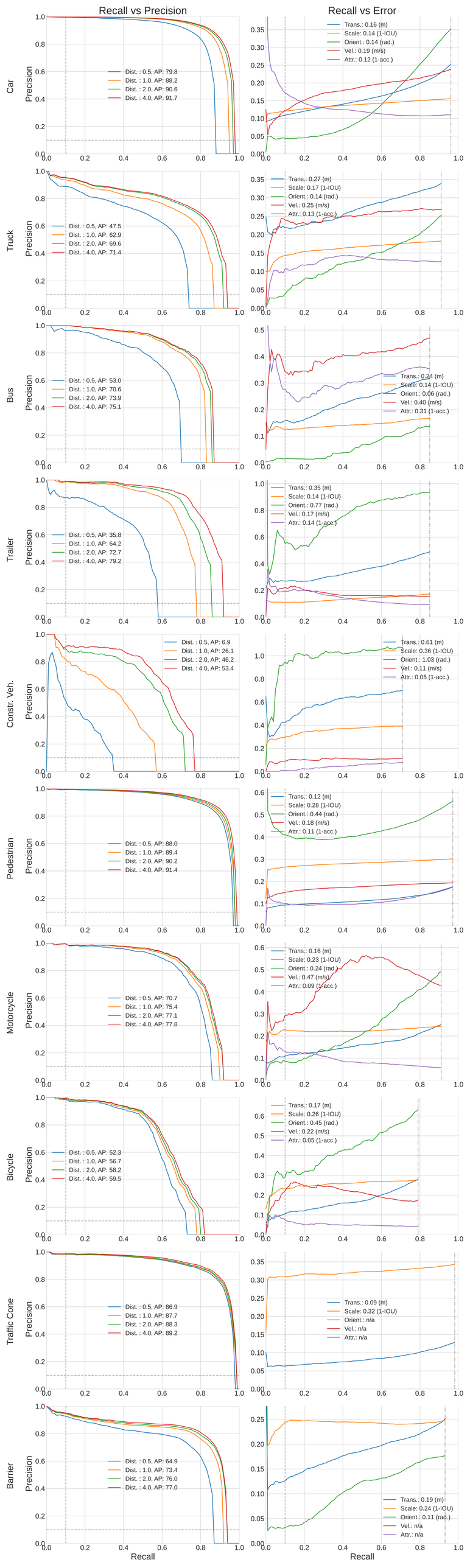
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 79.8
Dist. : 1.0, AP: 88.2
Dist. : 2.0, AP: 90.6
Dist. : 4.0, AP: 91.7
Trans.: 0.16 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.14 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 47.5
Dist. : 1.0, AP: 62.9
Dist. : 2.0, AP: 69.6
Dist. : 4.0, AP: 71.4
Trans.: 0.27 (m)
Scale: 0.17 (1-IOU)
Orient.: 0.14 (rad.)
Vel.: 0.25 (m/s)
Attr.: 0.13 (1-acc.)
Bus
Dist. : 0.5, AP: 53.0
Dist. : 1.0, AP: 70.6
Dist. : 2.0, AP: 73.9
Dist. : 4.0, AP: 75.1
Trans.: 0.24 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: 0.40 (m/s)
Attr.: 0.31 (1-acc.)
Trailer
Dist. : 0.5, AP: 35.8
Dist. : 1.0, AP: 64.2
Dist. : 2.0, AP: 72.7
Dist. : 4.0, AP: 79.2
Trans.: 0.35 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.77 (rad.)
Vel.: 0.17 (m/s)
Attr.: 0.14 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 6.9
Dist. : 1.0, AP: 26.1
Dist. : 2.0, AP: 46.2
Dist. : 4.0, AP: 53.4
Trans.: 0.61 (m)
Scale: 0.36 (1-IOU)
Orient.: 1.03 (rad.)
Vel.: 0.11 (m/s)
Attr.: 0.05 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 88.0
Dist. : 1.0, AP: 89.4
Dist. : 2.0, AP: 90.2
Dist. : 4.0, AP: 91.4
Trans.: 0.12 (m)
Scale: 0.28 (1-IOU)
Orient.: 0.44 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.11 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 70.7
Dist. : 1.0, AP: 75.4
Dist. : 2.0, AP: 77.1
Dist. : 4.0, AP: 77.8
Trans.: 0.16 (m)
Scale: 0.23 (1-IOU)
Orient.: 0.24 (rad.)
Vel.: 0.47 (m/s)
Attr.: 0.09 (1-acc.)
Bicycle
Dist. : 0.5, AP: 52.3
Dist. : 1.0, AP: 56.7
Dist. : 2.0, AP: 58.2
Dist. : 4.0, AP: 59.5
Trans.: 0.17 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.45 (rad.)
Vel.: 0.22 (m/s)
Attr.: 0.05 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 86.9
Dist. : 1.0, AP: 87.7
Dist. : 2.0, AP: 88.3
Dist. : 4.0, AP: 89.2
Trans.: 0.09 (m)
Scale: 0.32 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 64.9
Dist. : 1.0, AP: 73.4
Dist. : 2.0, AP: 76.0
Dist. : 4.0, AP: 77.0
Trans.: 0.19 (m)
Scale: 0.24 (1-IOU)
Orient.: 0.11 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall
Recall
0.0
0.2
0.4
0.6
0.8
1.0