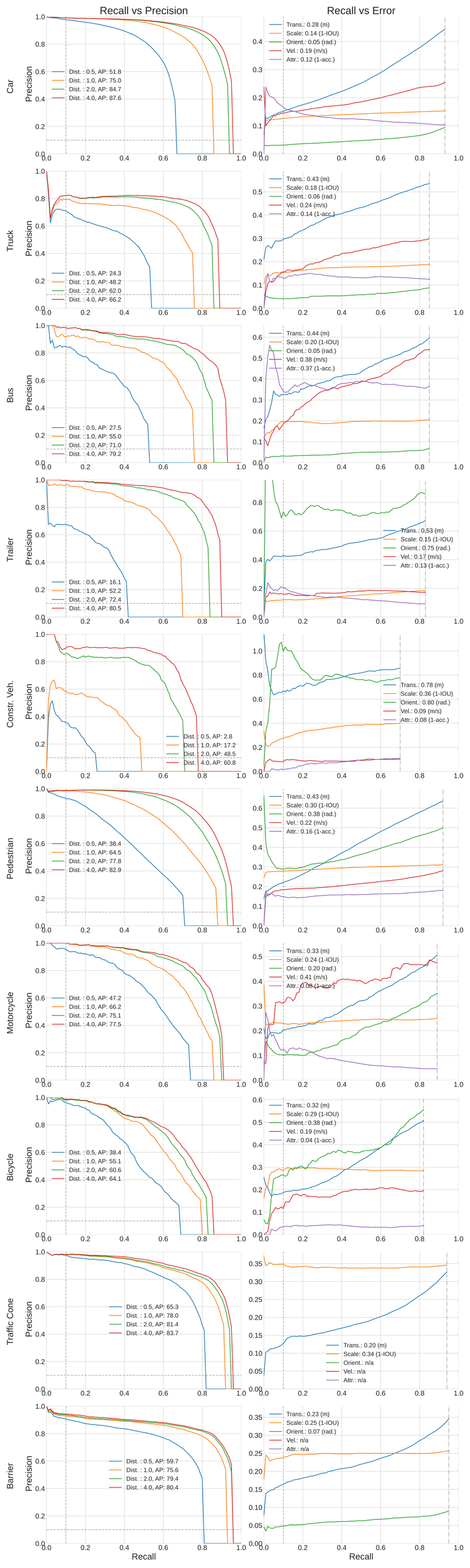
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 51.8
Dist. : 1.0, AP: 75.0
Dist. : 2.0, AP: 84.7
Dist. : 4.0, AP: 87.6
Trans.: 0.28 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.05 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 24.3
Dist. : 1.0, AP: 48.2
Dist. : 2.0, AP: 62.0
Dist. : 4.0, AP: 66.2
Trans.: 0.43 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: 0.24 (m/s)
Attr.: 0.14 (1-acc.)
Bus
Dist. : 0.5, AP: 27.5
Dist. : 1.0, AP: 55.0
Dist. : 2.0, AP: 71.0
Dist. : 4.0, AP: 79.2
Trans.: 0.44 (m)
Scale: 0.20 (1-IOU)
Orient.: 0.05 (rad.)
Vel.: 0.38 (m/s)
Attr.: 0.37 (1-acc.)
Trailer
Dist. : 0.5, AP: 16.1
Dist. : 1.0, AP: 52.2
Dist. : 2.0, AP: 72.4
Dist. : 4.0, AP: 80.5
Trans.: 0.53 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.75 (rad.)
Vel.: 0.17 (m/s)
Attr.: 0.13 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 2.8
Dist. : 1.0, AP: 17.2
Dist. : 2.0, AP: 48.5
Dist. : 4.0, AP: 60.8
Trans.: 0.78 (m)
Scale: 0.36 (1-IOU)
Orient.: 0.80 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.08 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 38.4
Dist. : 1.0, AP: 64.5
Dist. : 2.0, AP: 77.8
Dist. : 4.0, AP: 82.9
Trans.: 0.43 (m)
Scale: 0.30 (1-IOU)
Orient.: 0.38 (rad.)
Vel.: 0.22 (m/s)
Attr.: 0.16 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 47.2
Dist. : 1.0, AP: 66.2
Dist. : 2.0, AP: 75.1
Dist. : 4.0, AP: 77.5
Trans.: 0.33 (m)
Scale: 0.24 (1-IOU)
Orient.: 0.20 (rad.)
Vel.: 0.41 (m/s)
Attr.: 0.08 (1-acc.)
Bicycle
Dist. : 0.5, AP: 38.4
Dist. : 1.0, AP: 55.1
Dist. : 2.0, AP: 60.6
Dist. : 4.0, AP: 64.1
Trans.: 0.32 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.38 (rad.)
Vel.: 0.19 (m/s)
Attr.: 0.04 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 65.3
Dist. : 1.0, AP: 78.0
Dist. : 2.0, AP: 81.4
Dist. : 4.0, AP: 83.7
Trans.: 0.20 (m)
Scale: 0.34 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 59.7
Dist. : 1.0, AP: 75.6
Dist. : 2.0, AP: 79.4
Dist. : 4.0, AP: 80.4
Trans.: 0.23 (m)
Scale: 0.25 (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