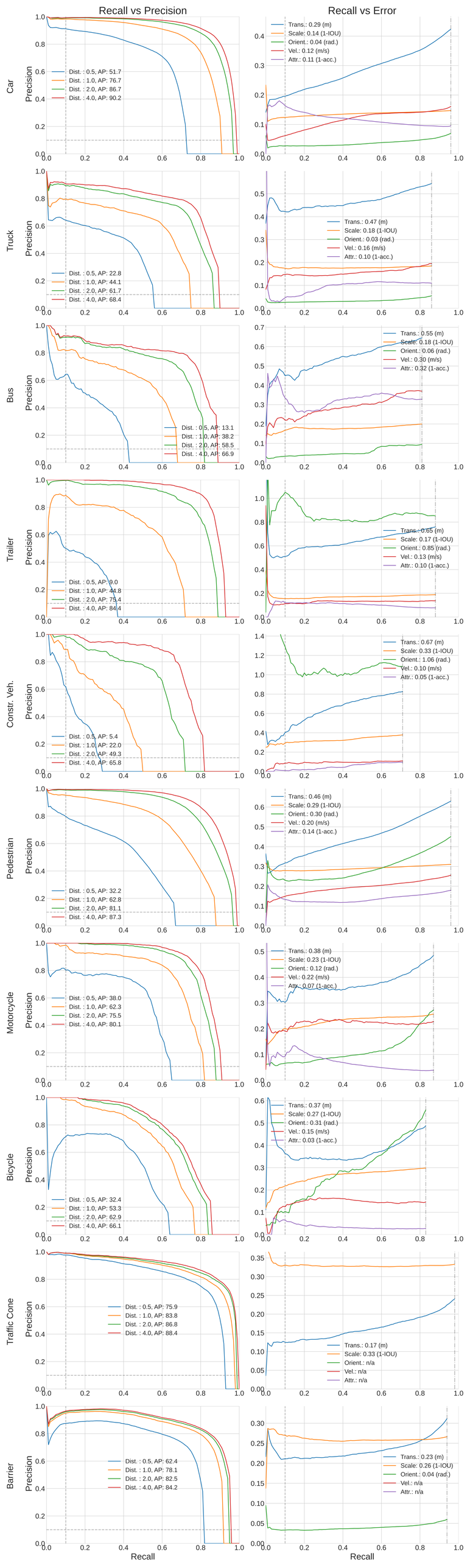
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 51.7
Dist. : 1.0, AP: 76.7
Dist. : 2.0, AP: 86.7
Dist. : 4.0, AP: 90.2
Trans.: 0.29 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.04 (rad.)
Vel.: 0.12 (m/s)
Attr.: 0.11 (1-acc.)
Truck
Dist. : 0.5, AP: 22.8
Dist. : 1.0, AP: 44.1
Dist. : 2.0, AP: 61.7
Dist. : 4.0, AP: 68.4
Trans.: 0.47 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.03 (rad.)
Vel.: 0.16 (m/s)
Attr.: 0.10 (1-acc.)
Bus
Dist. : 0.5, AP: 13.1
Dist. : 1.0, AP: 38.2
Dist. : 2.0, AP: 58.5
Dist. : 4.0, AP: 66.9
Trans.: 0.55 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.06 (rad.)
Vel.: 0.30 (m/s)
Attr.: 0.32 (1-acc.)
Trailer
Dist. : 0.5, AP: 9.0
Dist. : 1.0, AP: 44.8
Dist. : 2.0, AP: 75.4
Dist. : 4.0, AP: 84.4
Trans.: 0.65 (m)
Scale: 0.17 (1-IOU)
Orient.: 0.85 (rad.)
Vel.: 0.13 (m/s)
Attr.: 0.10 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 5.4
Dist. : 1.0, AP: 22.0
Dist. : 2.0, AP: 49.3
Dist. : 4.0, AP: 65.8
Trans.: 0.67 (m)
Scale: 0.33 (1-IOU)
Orient.: 1.06 (rad.)
Vel.: 0.10 (m/s)
Attr.: 0.05 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 32.2
Dist. : 1.0, AP: 62.8
Dist. : 2.0, AP: 81.1
Dist. : 4.0, AP: 87.3
Trans.: 0.46 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.30 (rad.)
Vel.: 0.20 (m/s)
Attr.: 0.14 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 38.0
Dist. : 1.0, AP: 62.3
Dist. : 2.0, AP: 75.5
Dist. : 4.0, AP: 80.1
Trans.: 0.38 (m)
Scale: 0.23 (1-IOU)
Orient.: 0.12 (rad.)
Vel.: 0.22 (m/s)
Attr.: 0.07 (1-acc.)
Bicycle
Dist. : 0.5, AP: 32.4
Dist. : 1.0, AP: 53.3
Dist. : 2.0, AP: 62.9
Dist. : 4.0, AP: 66.1
Trans.: 0.37 (m)
Scale: 0.27 (1-IOU)
Orient.: 0.31 (rad.)
Vel.: 0.15 (m/s)
Attr.: 0.03 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 75.9
Dist. : 1.0, AP: 83.8
Dist. : 2.0, AP: 86.8
Dist. : 4.0, AP: 88.4
Trans.: 0.17 (m)
Scale: 0.33 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 62.4
Dist. : 1.0, AP: 78.1
Dist. : 2.0, AP: 82.5
Dist. : 4.0, AP: 84.2
Trans.: 0.23 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.04 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall
Recall
0.0
0.2
0.4
0.6
0.8
1.0