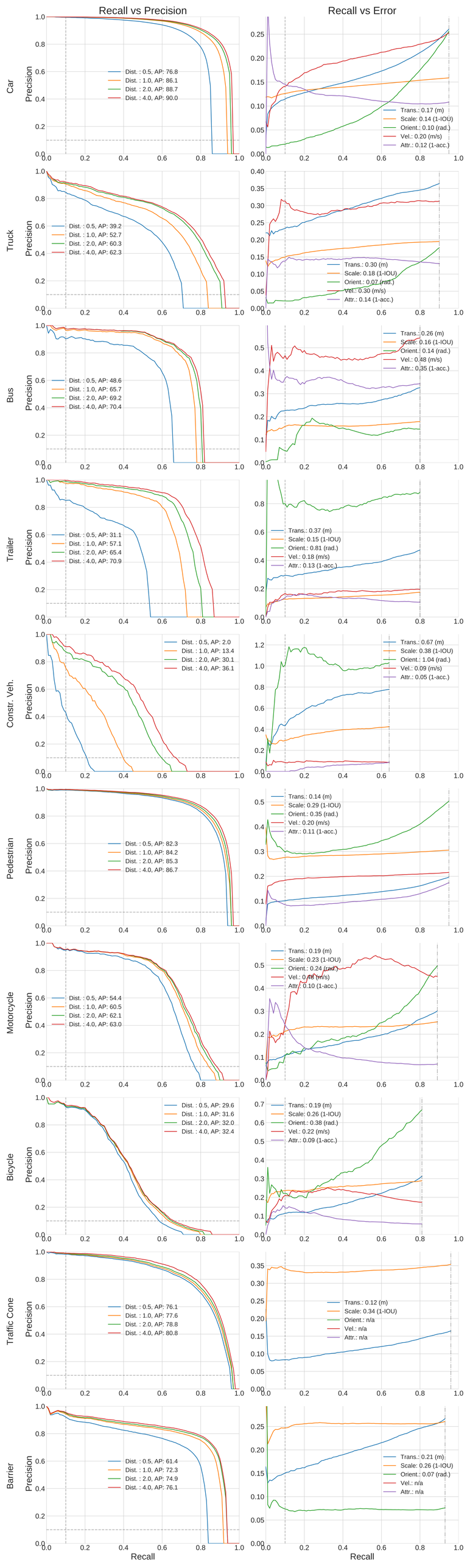
Recall vs Precision
Recall vs Error
Car
Dist. : 0.5, AP: 76.8
Dist. : 1.0, AP: 86.1
Dist. : 2.0, AP: 88.7
Dist. : 4.0, AP: 90.0
Trans.: 0.17 (m)
Scale: 0.14 (1-IOU)
Orient.: 0.10 (rad.)
Vel.: 0.20 (m/s)
Attr.: 0.12 (1-acc.)
Truck
Dist. : 0.5, AP: 39.2
Dist. : 1.0, AP: 52.7
Dist. : 2.0, AP: 60.3
Dist. : 4.0, AP: 62.3
Trans.: 0.30 (m)
Scale: 0.18 (1-IOU)
Orient.: 0.07 (rad.)
Vel.: 0.30 (m/s)
Attr.: 0.14 (1-acc.)
Bus
Dist. : 0.5, AP: 48.6
Dist. : 1.0, AP: 65.7
Dist. : 2.0, AP: 69.2
Dist. : 4.0, AP: 70.4
Trans.: 0.26 (m)
Scale: 0.16 (1-IOU)
Orient.: 0.14 (rad.)
Vel.: 0.48 (m/s)
Attr.: 0.35 (1-acc.)
Trailer
Dist. : 0.5, AP: 31.1
Dist. : 1.0, AP: 57.1
Dist. : 2.0, AP: 65.4
Dist. : 4.0, AP: 70.9
Trans.: 0.37 (m)
Scale: 0.15 (1-IOU)
Orient.: 0.81 (rad.)
Vel.: 0.18 (m/s)
Attr.: 0.13 (1-acc.)
Constr. Veh.
Dist. : 0.5, AP: 2.0
Dist. : 1.0, AP: 13.4
Dist. : 2.0, AP: 30.1
Dist. : 4.0, AP: 36.1
Trans.: 0.67 (m)
Scale: 0.38 (1-IOU)
Orient.: 1.04 (rad.)
Vel.: 0.09 (m/s)
Attr.: 0.05 (1-acc.)
Pedestrian
Dist. : 0.5, AP: 82.3
Dist. : 1.0, AP: 84.2
Dist. : 2.0, AP: 85.3
Dist. : 4.0, AP: 86.7
Trans.: 0.14 (m)
Scale: 0.29 (1-IOU)
Orient.: 0.35 (rad.)
Vel.: 0.20 (m/s)
Attr.: 0.11 (1-acc.)
Motorcycle
Dist. : 0.5, AP: 54.4
Dist. : 1.0, AP: 60.5
Dist. : 2.0, AP: 62.1
Dist. : 4.0, AP: 63.0
Trans.: 0.19 (m)
Scale: 0.23 (1-IOU)
Orient.: 0.24 (rad.)
Vel.: 0.48 (m/s)
Attr.: 0.10 (1-acc.)
Bicycle
Dist. : 0.5, AP: 29.6
Dist. : 1.0, AP: 31.6
Dist. : 2.0, AP: 32.0
Dist. : 4.0, AP: 32.4
Trans.: 0.19 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.38 (rad.)
Vel.: 0.22 (m/s)
Attr.: 0.09 (1-acc.)
Traffic Cone
Dist. : 0.5, AP: 76.1
Dist. : 1.0, AP: 77.6
Dist. : 2.0, AP: 78.8
Dist. : 4.0, AP: 80.8
Trans.: 0.12 (m)
Scale: 0.34 (1-IOU)
Orient.: n/a
Vel.: n/a
Attr.: n/a
Barrier
Dist. : 0.5, AP: 61.4
Dist. : 1.0, AP: 72.3
Dist. : 2.0, AP: 74.9
Dist. : 4.0, AP: 76.1
Trans.: 0.21 (m)
Scale: 0.26 (1-IOU)
Orient.: 0.07 (rad.)
Vel.: n/a
Attr.: n/a
Precision
Recall