

# LogisticClassifierDetector

relative frequency

ID trajectory training+validation data

ID trajectory test data

$N(\mu(\text{ID}), \Sigma(\text{ID}))$

$\pm 1h, \pm 2h, \text{ and } \pm 4h$  trajectories

other five trajectories

OOD  $N(\mu(\text{ID}), \Sigma(\text{ID})) \rightarrow N(0, 1)$

OOD  $N(0, 1)$

0.0

0.2

0.4

0.6

0.8

1.0

confidence score  $c$

