[2] Observation Error (Case 1)
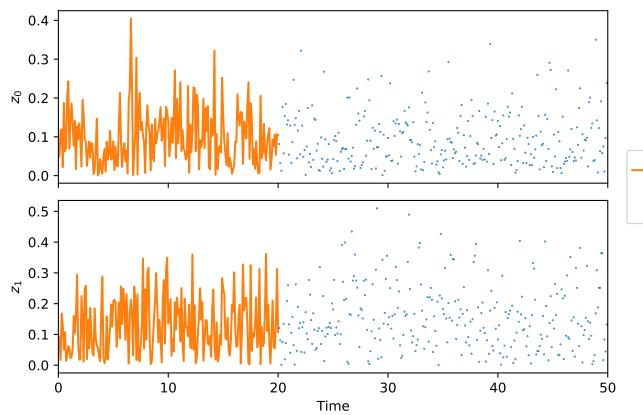$\eta = 0.1$