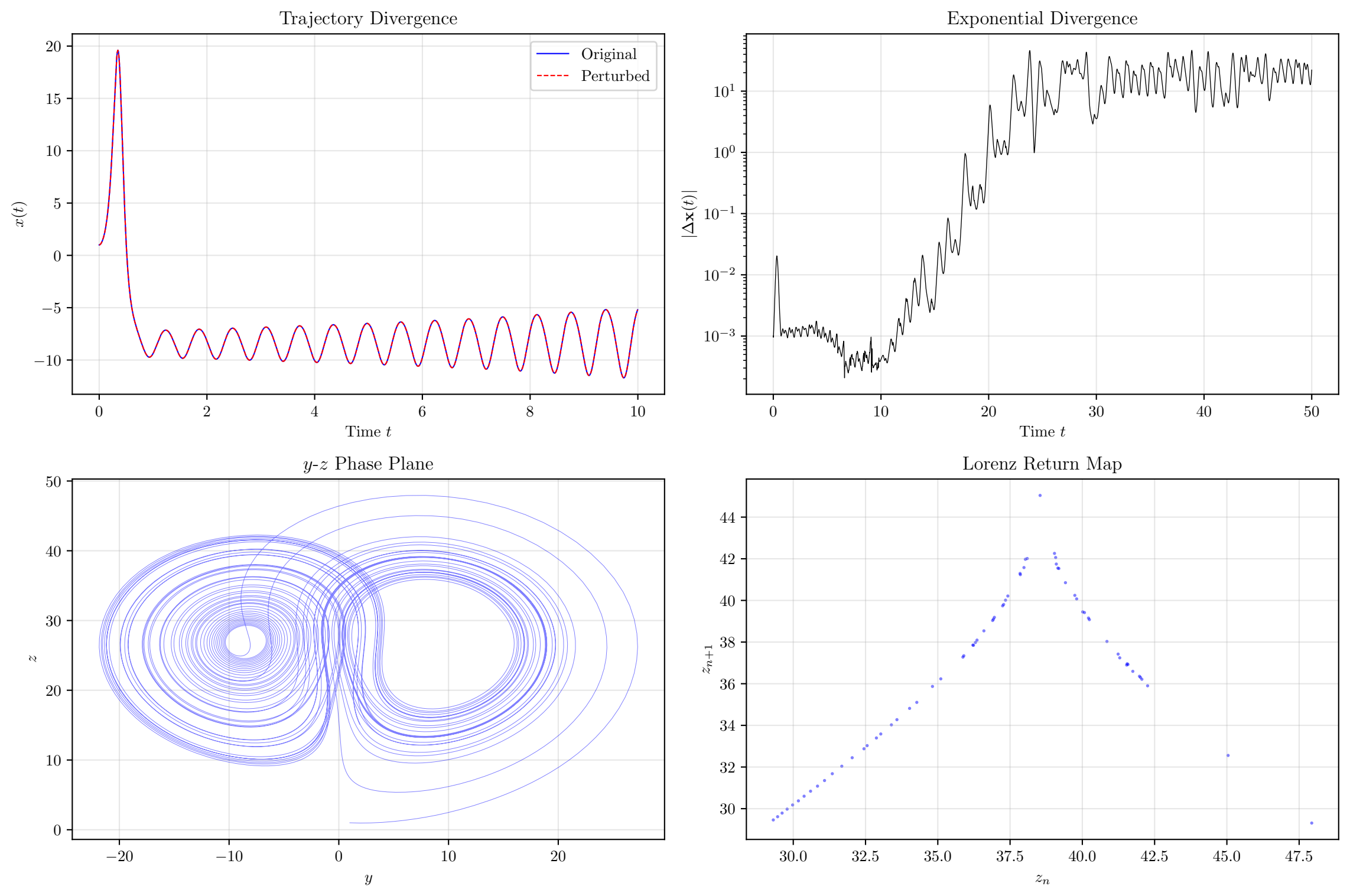
Trajectory Divergence
Original
Perturbed
$x(t)$
Time t
Exponential Divergence
$|\Delta \mathbf{x}(t)|$
Time t
y-z Phase Plane
z
y
Lorenz Return Map
z_{n+1}
z_n