

Number of hyper – reduction points ($|X_{\text{proj}}|$)

$|X_{\text{proj}}| = 16384$

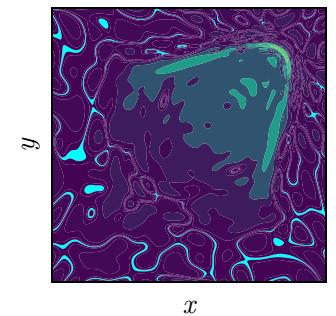
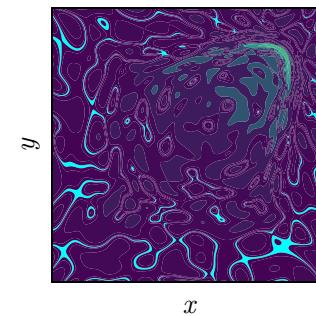
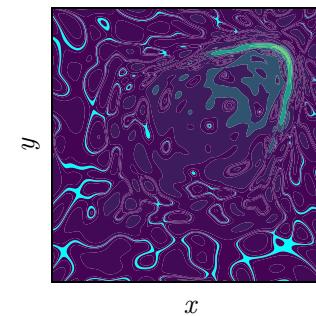
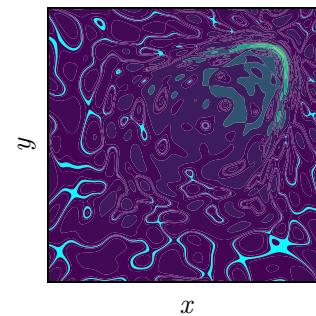
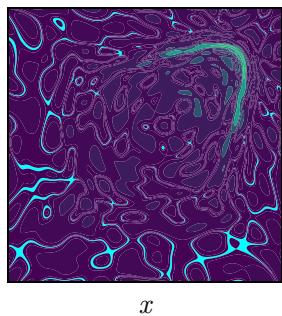
$|X_{\text{proj}}| = 4096$

$|X_{\text{proj}}| = 1024$

$|X_{\text{proj}}| = 256$

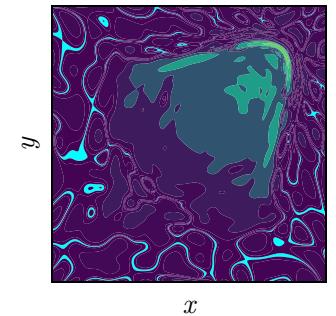
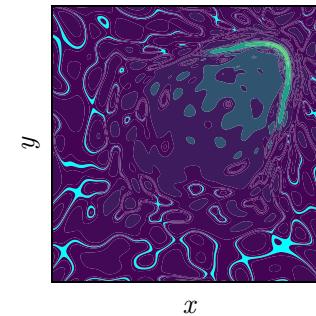
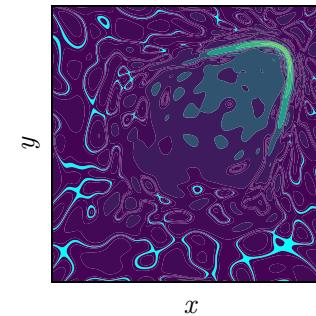
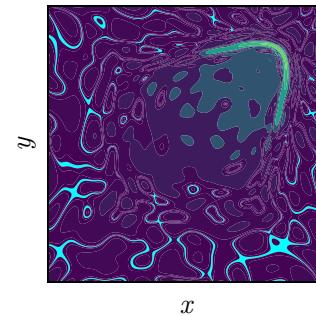
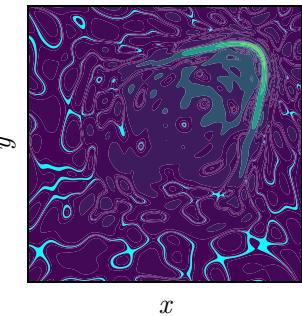
$|X_{\text{proj}}| = 64$

$\Delta t = 1 \Delta t_0$



Time – step size (Δt)

$\Delta t = 2 \Delta t_0$



$\Delta t = 5 \Delta t_0$

