

# SSM Tool

## Full Phase Space

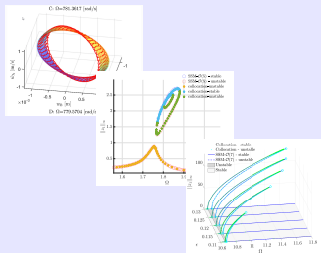
Full Dynamical System

$$\dot{x} = f(x, t)$$

Reduction to SSM

## Parametrisation Space

Analyse re-  
duced dynamics  
 $\dot{p} = R_{\epsilon}(p, \Omega, t)$



Map back via  
SSM parametrisation  $W_{\epsilon}$

