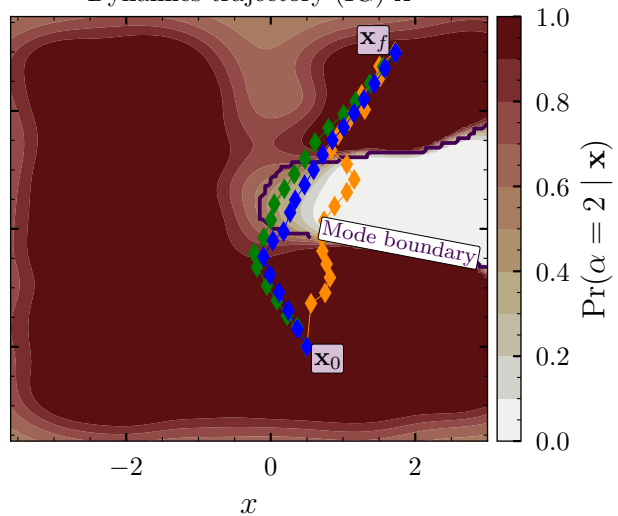
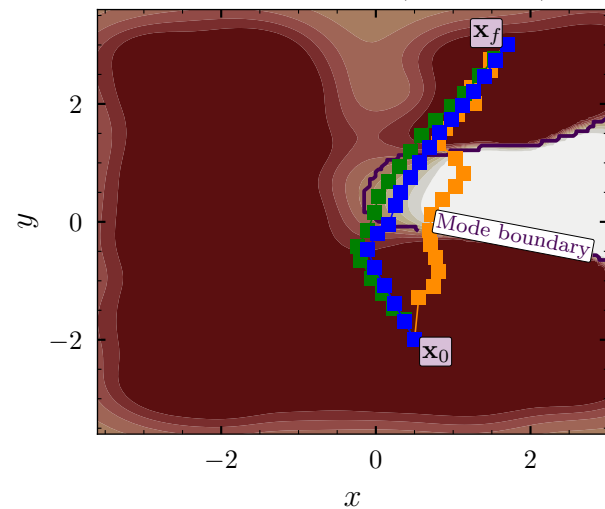








Collocation trajectory (IG_{collocation}) $\bar{\mathbf{z}}$ Dynamics trajectory (IG) $\bar{\mathbf{x}}$ 

 IG_{collocation} $\lambda = 20.0$
 IG_{collocation} $\lambda = 1.0$
 IG_{collocation} $\lambda = 0.5$

 IG $\lambda = 20.0$
 IG $\lambda = 1.0$
 IG $\lambda = 0.5$