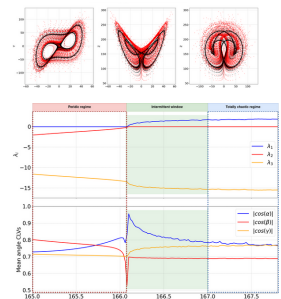
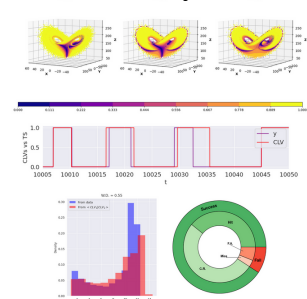


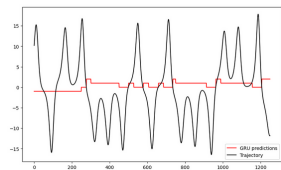
- Global:
- LEs
 - Attractor dimension
 - Mean of CLVs along the flow
 - CLVs statistics



- Local :
- Correlation and hit test CLVs and burst
 - Laminar length distribution and tests
 - CLVs angles on the attractor



CLVs and ML:



Missing:

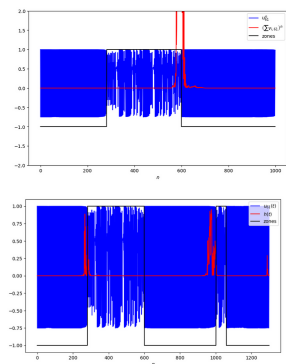
- Using GRU in intermittent regime in L63

RESULTS

Coupled Maps

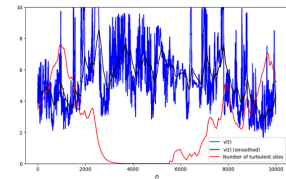
Single site:

- CLV for turbulent to laminar
- Adjs for laminar to turbulent



Number of turbulent sites

- Spatial truncated CLVs

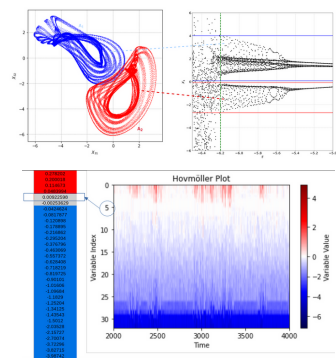


Missing:

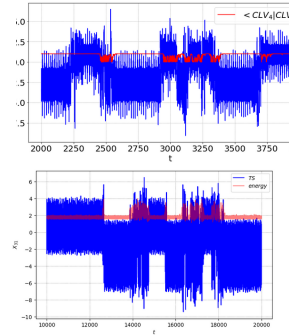
- Quantification of the correlations and statistic

L96

- Global:
- Bifurcation and merging crises
 - LEs



- Local:
- Correlation CLV angle
 - CLV angle on attractor
 - Energy



Missing:

- LEs over parameter domain
- Mean of CLVs along the flow
- Statistics and correlation of CLVs and bursts
- Analysis with low dimension (n =8)