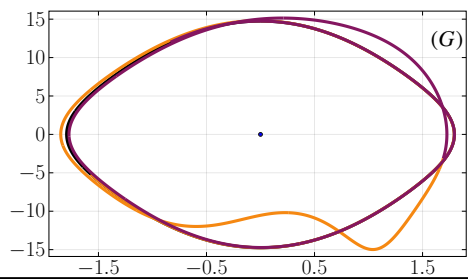
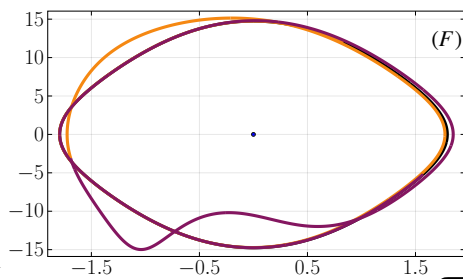
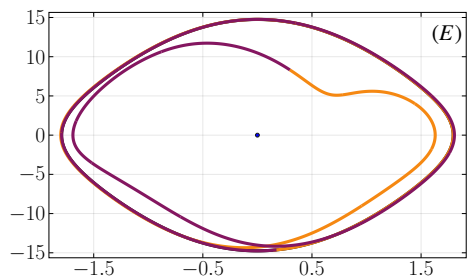
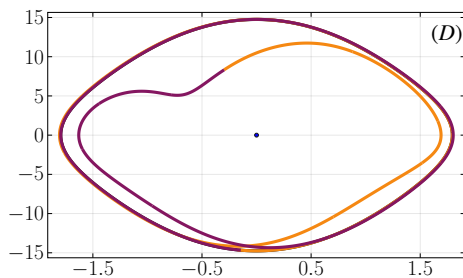
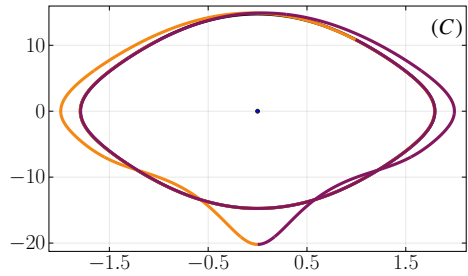
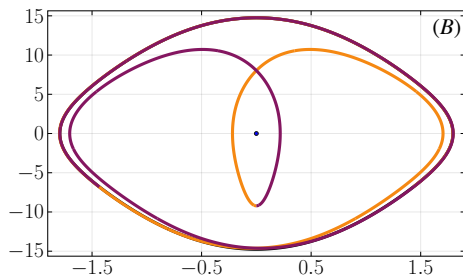
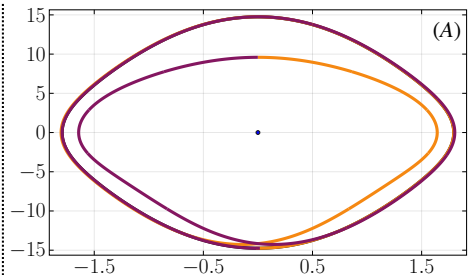
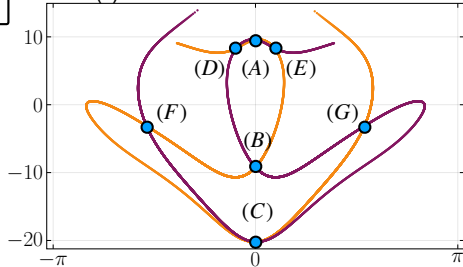




(a) Poincare section of L1 Tubes



$\dot{\theta}_1$
 $\hookrightarrow \theta_1$

● Homoclinic Point — Stable — Unstable