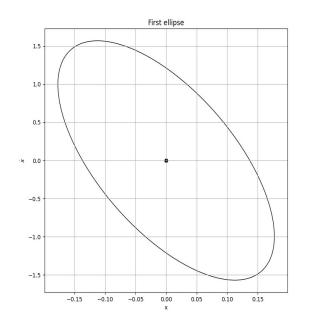
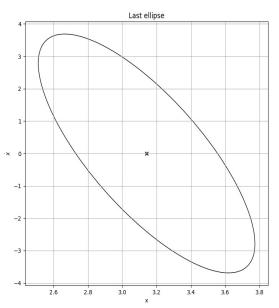
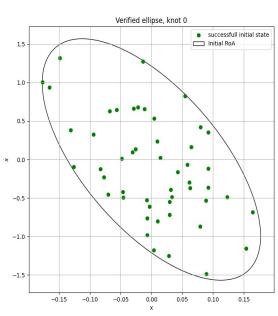


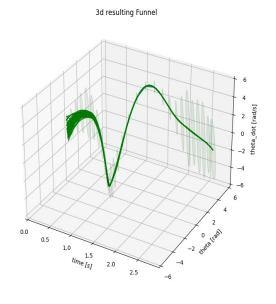
Warning: As you can see, the absolute value of the angle and of the velocity has been considered.



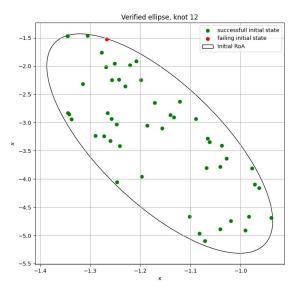


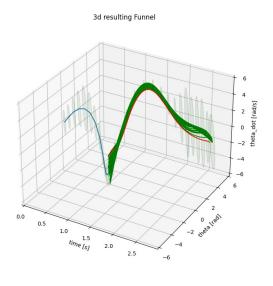
## Verification of RoA guarantee certificate

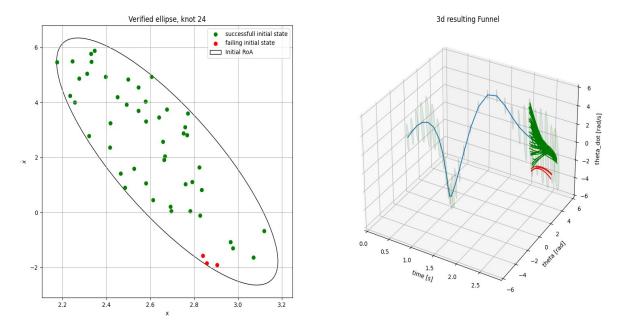




## Verification of RoA guarantee certificate







<u>Warning:</u> The number of failing verifications is very small, they can be not considered. By the way, this shows us that this method is not perfect and this imperfection may be worse in the real framework.