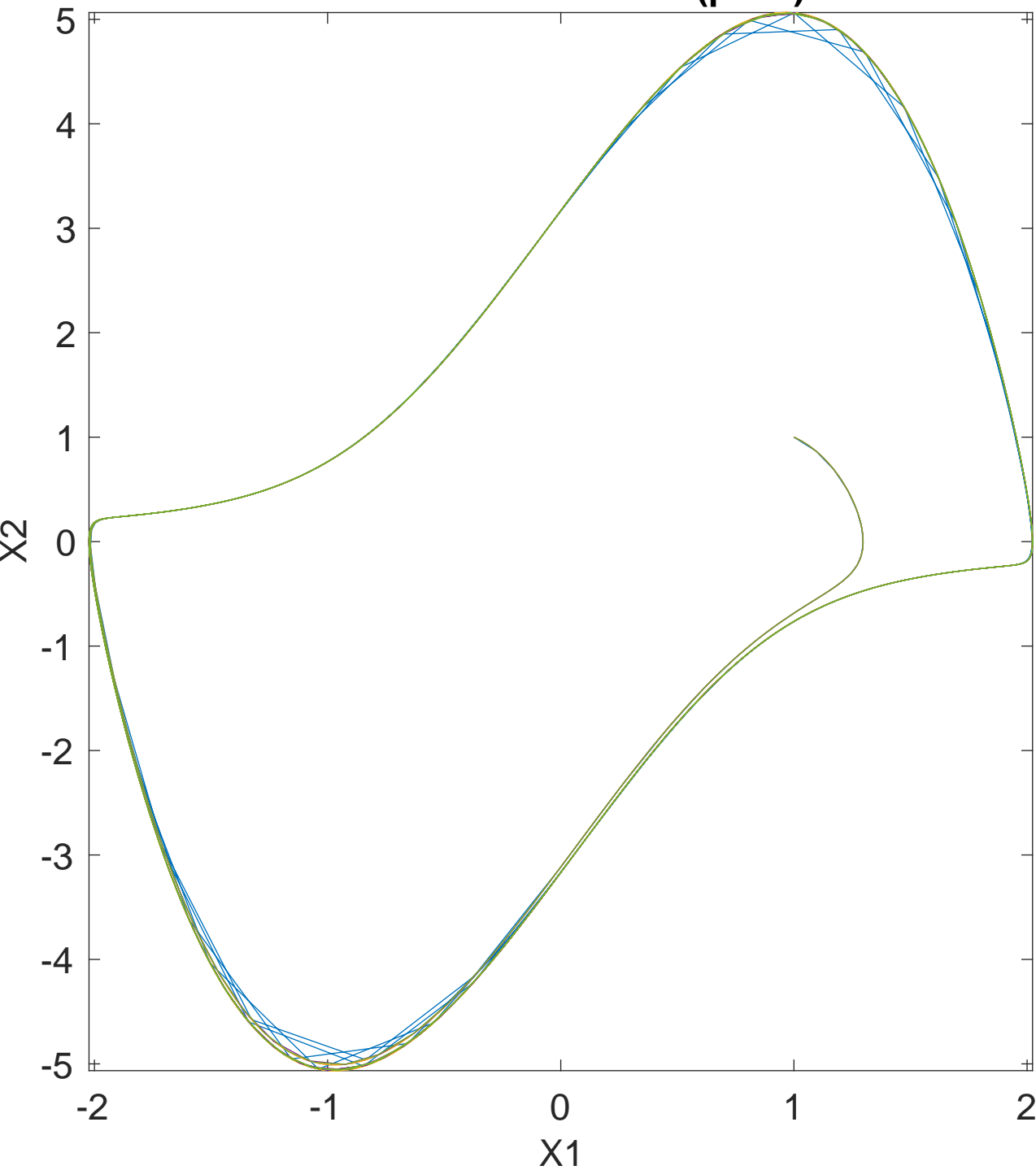
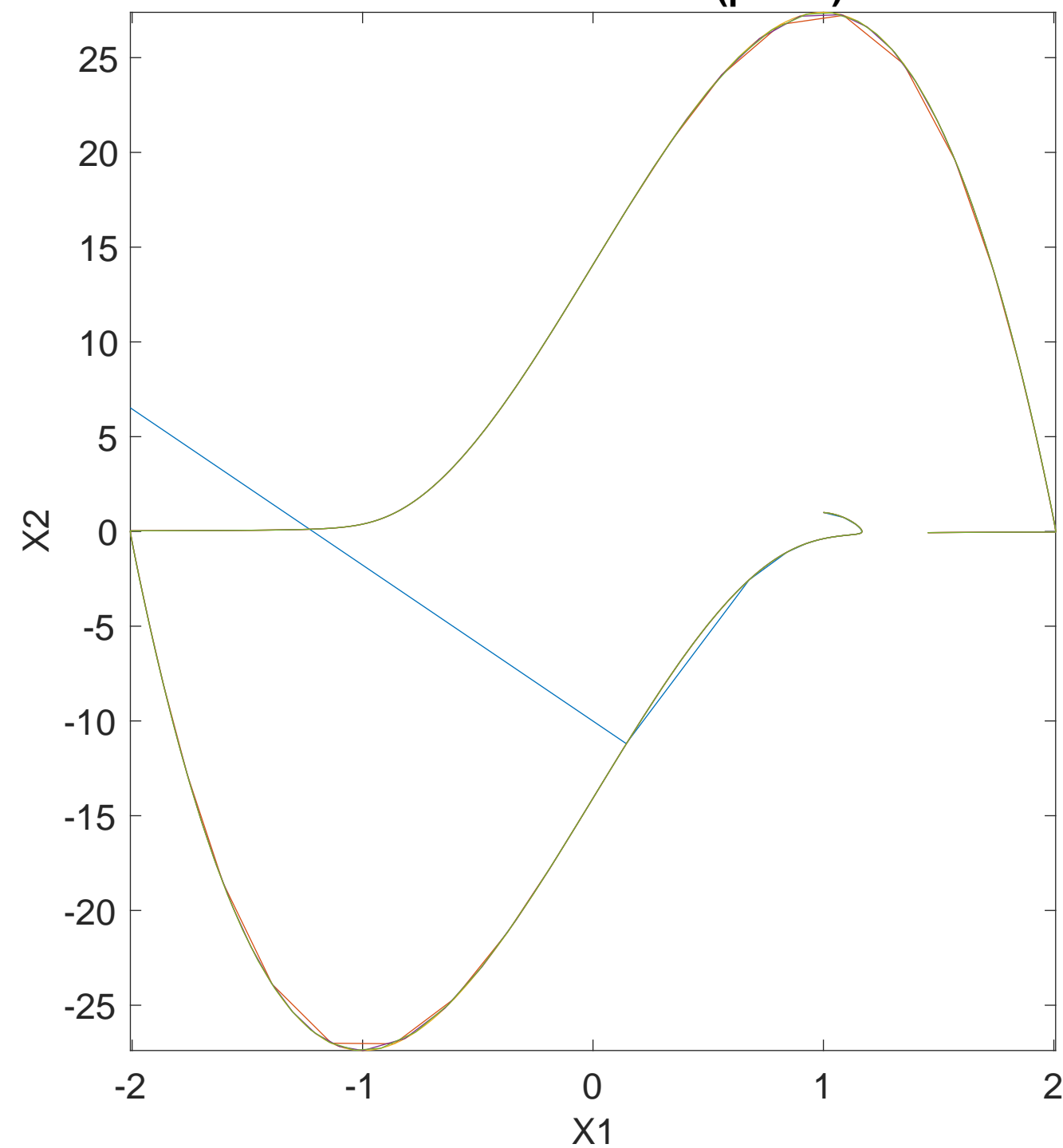


Van Der Pol Solution ($\mu = 3$)



- Fixed Classical RK, $h = 0.1$ (steps = 320)
- Fixed Classical RK, $h = 0.01$ (steps = 3200)
- Fixed Classical RK, $h = 0.001$ (steps = 32000)
- ode45, tol = 0.0001 (steps = 725)
- ode15s, tol = 0.0001 (steps = 578)

Van Der Pol Solution ($\mu = 20$)



- Fixed Classical RK, $h = 0.1$ (steps = 320)
- Fixed Classical RK, $h = 0.01$ (steps = 3200)
- Fixed Classical RK, $h = 0.001$ (steps = 32000)
- ode45, tol = 0.0001 (steps = 1617)
- ode15s, tol = 0.0001 (steps = 289)