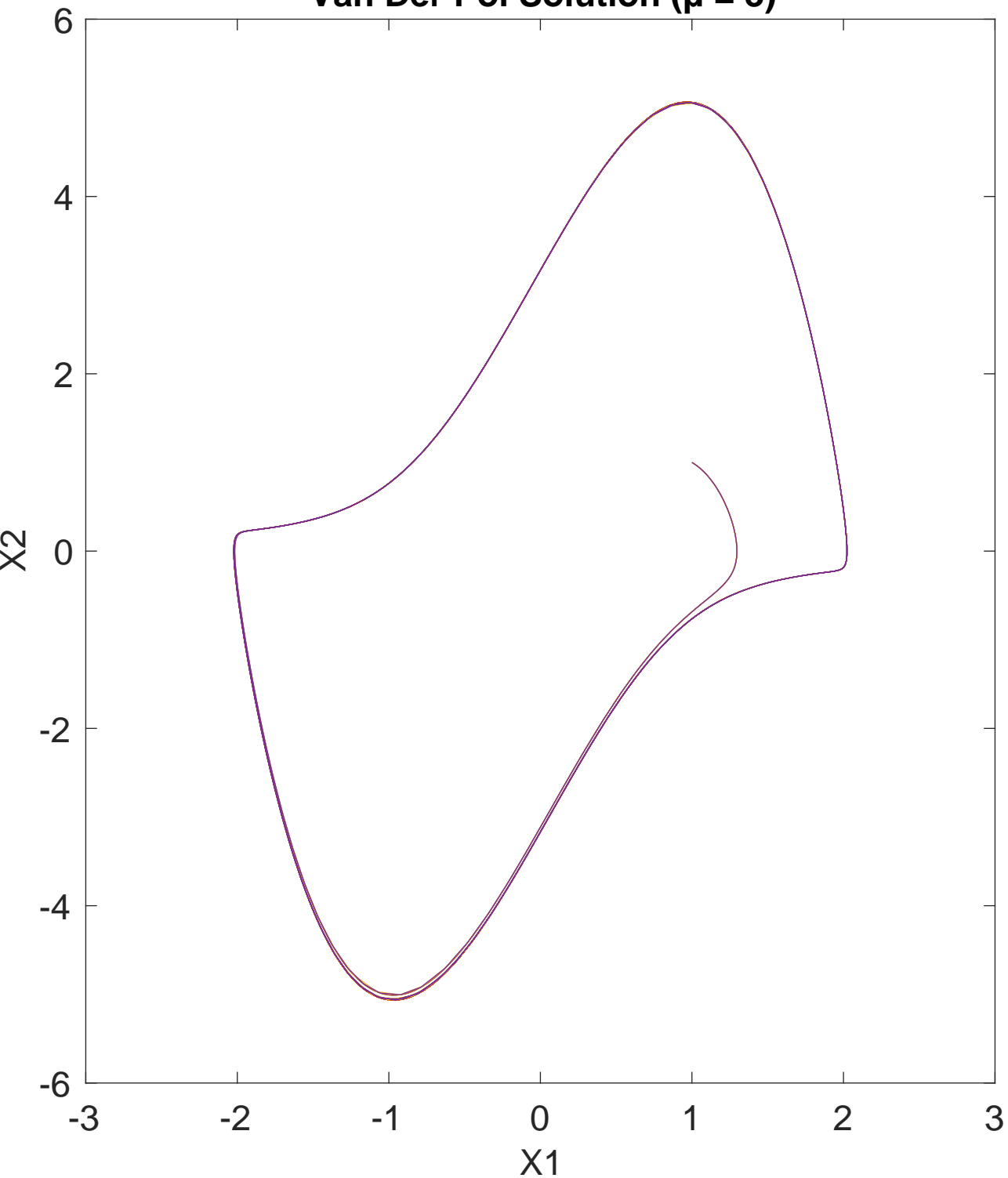
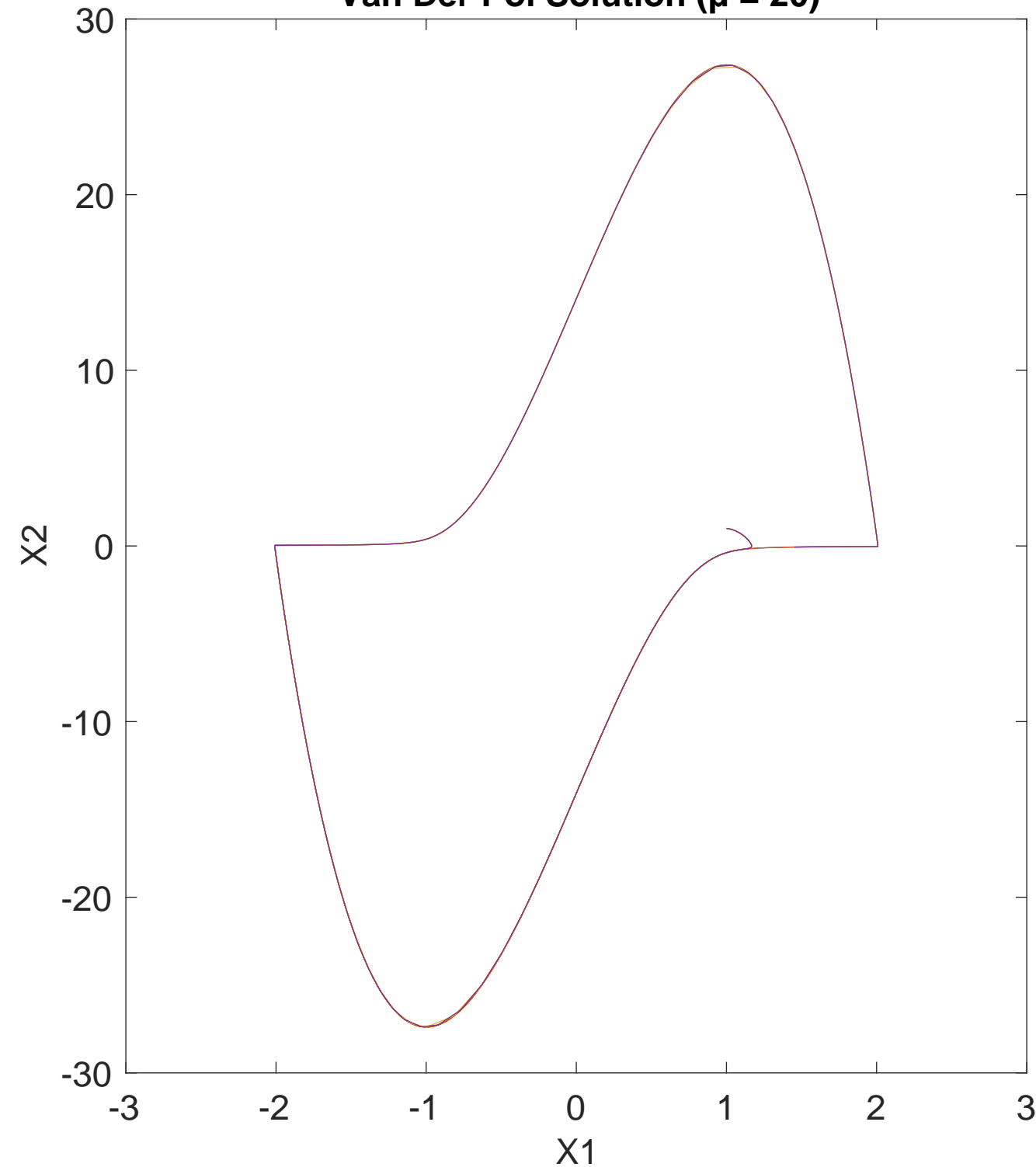


Van Der Pol Solution ($\mu = 3$)



Adaptive Classical RK, tol = 0.01 (steps = 2871)
 Adaptive Classical RK, tol = 0.0001 (steps = 285950)
 ode45, tol = 0.0001 (steps = 725)
 ode15s, tol = 0.0001 (steps = 578)

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



Adaptive Classical RK, tol = 0.01 (steps = 1493)
 Adaptive Classical RK, tol = 0.0001 (steps = 123992)
 ode45, tol = 0.0001 (steps = 1617)
 ode15s, tol = 0.0001 (steps = 289)