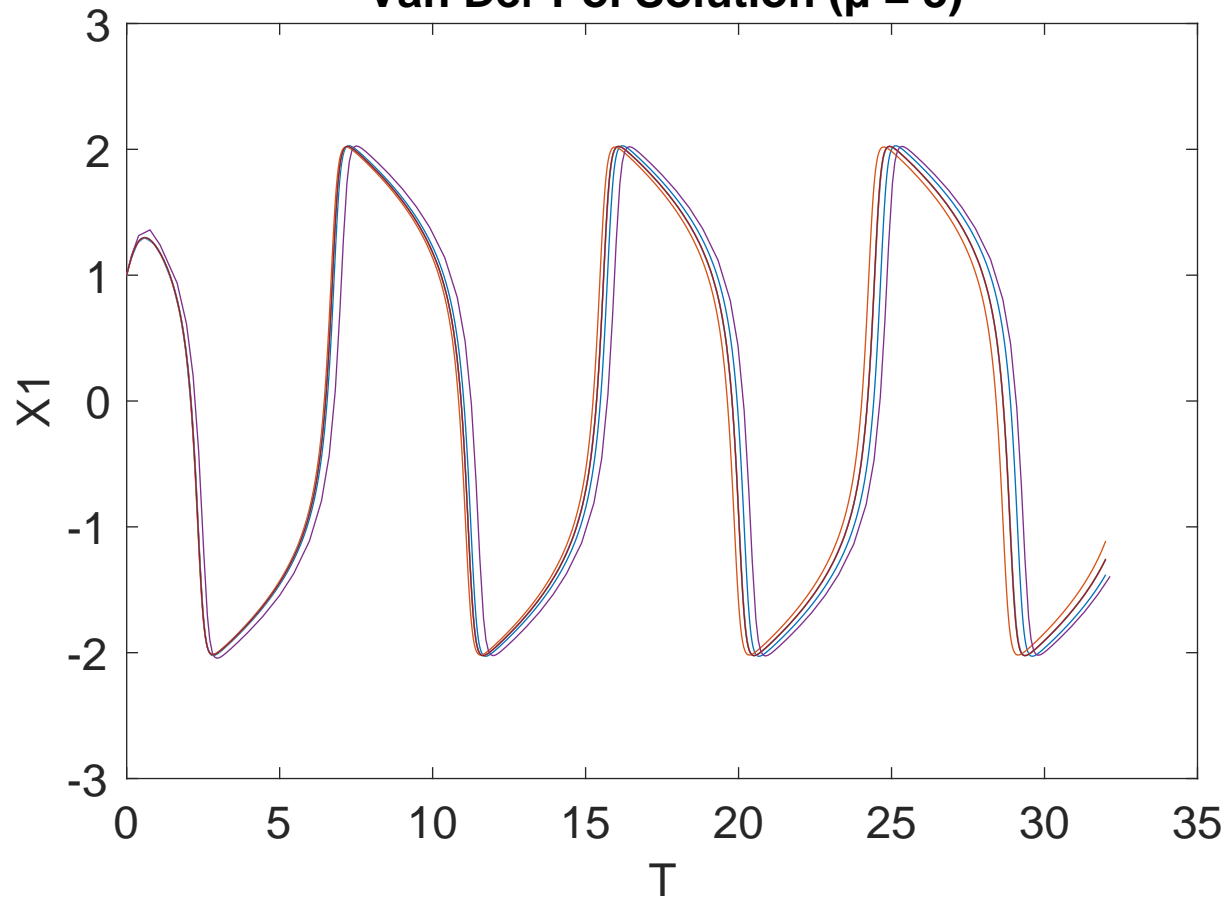
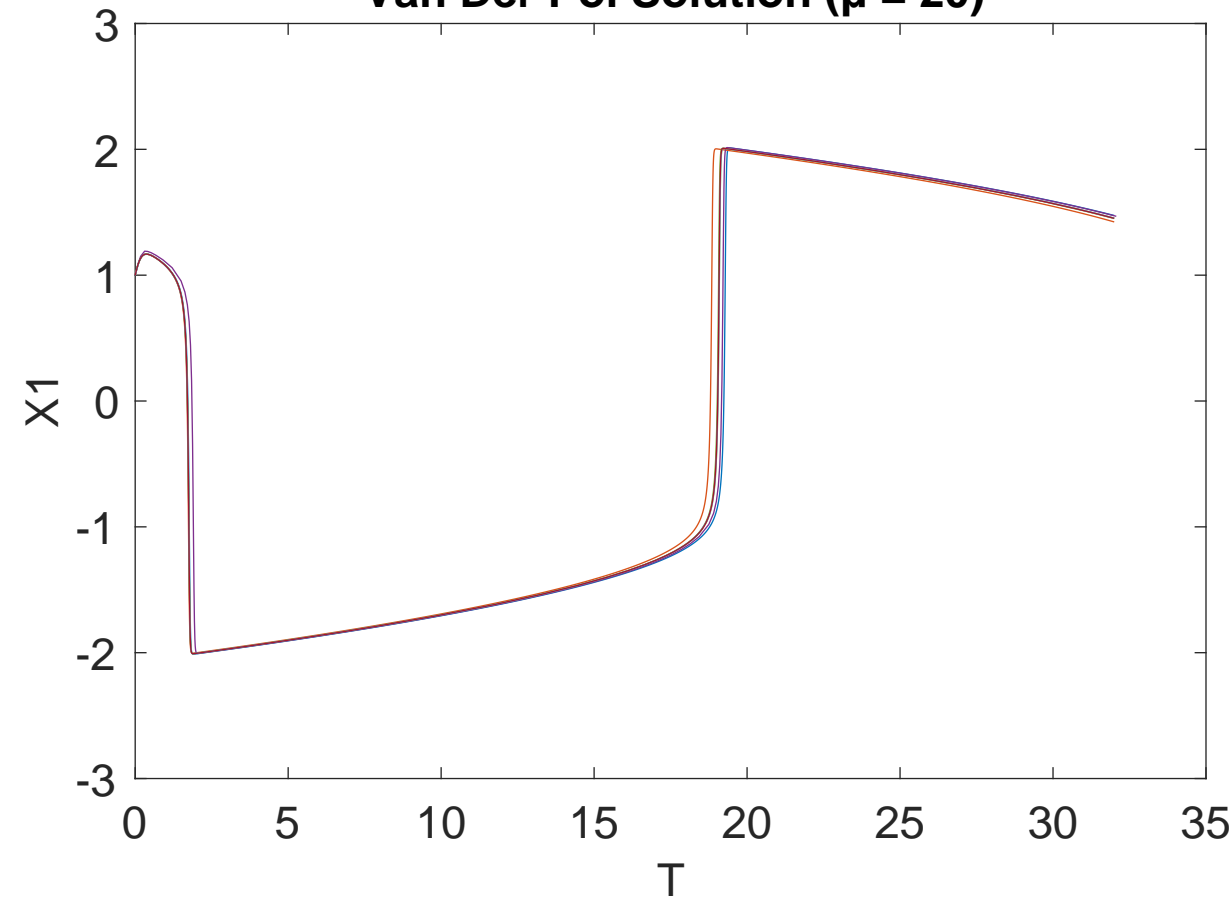


Van Der Pol Solution ( $\mu = 3$ )



— Explicit Euler, tol = 0.0001 (steps = 3039, fevals = 3039)  
 — Implicit Euler, tol = 0.0001 (steps = 3026)  
 — Classical RK, tol = 0.0001 (steps = 239, fevals = 3180)  
 — DOPRI54, tol = 0.0001 (steps = 143)  
 — ESDIRK23, tol = 0.0001 (steps = 550, fevals = 2824)  
 — ode45, tol = 0.0001 (steps = 182, fevals = 1291)  
 — ode15s, tol = 0.0001 (steps = 578, fevals = 1289)

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



— Explicit Euler, tol = 0.0001 (steps = 1611, fevals = 1611)  
 — Implicit Euler, tol = 0.0001 (steps = 1435)  
 — Classical RK, tol = 0.0001 (steps = 306, fevals = 4360)  
 — DOPRI54, tol = 0.0001 (steps = 391)  
 — ESDIRK23, tol = 0.0001 (steps = 263, fevals = 1390)  
 — ode45, tol = 0.0001 (steps = 405, fevals = 2557)  
 — ode15s, tol = 0.0001 (steps = 289, fevals = 718)