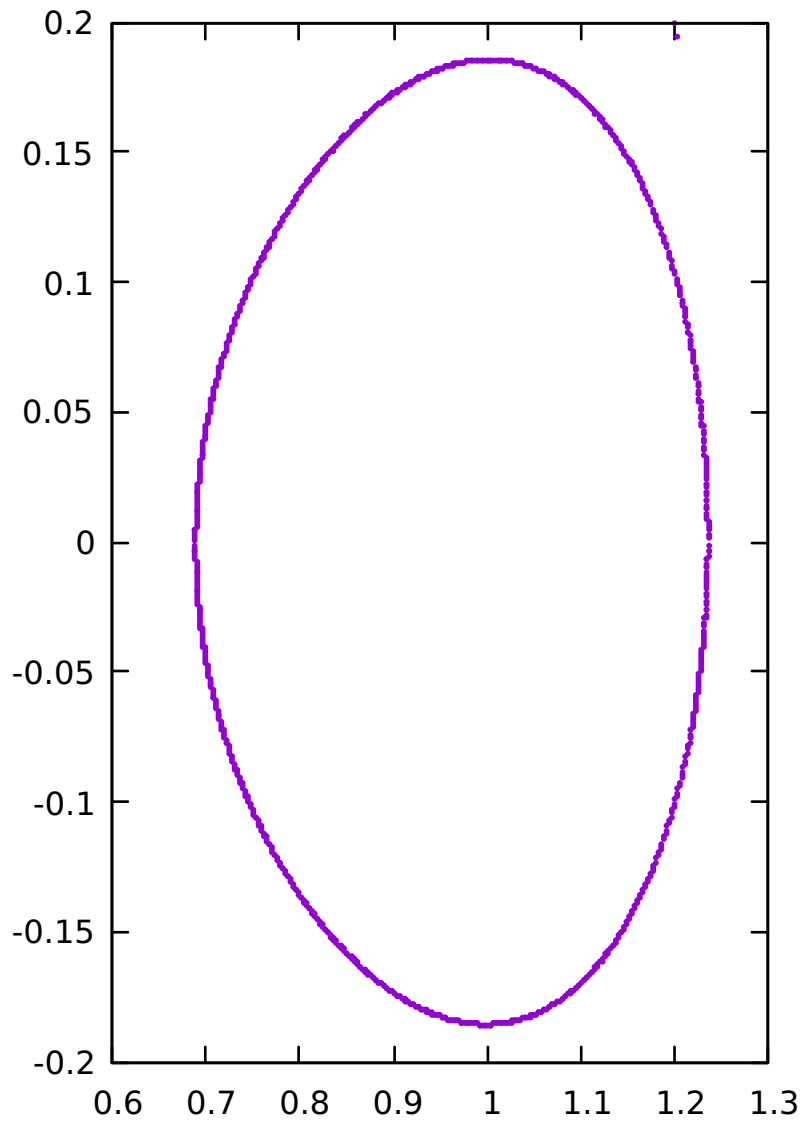


# $v(t)$ vs $y(t)$ Part 1

initial conditions  $y(0)=1.2$ ,  $v(0)=.2$



initial conditions  $y(0)=1.2$ ,  $v(0)=.8$

