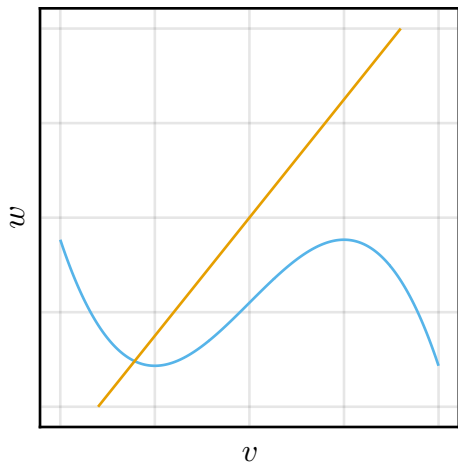
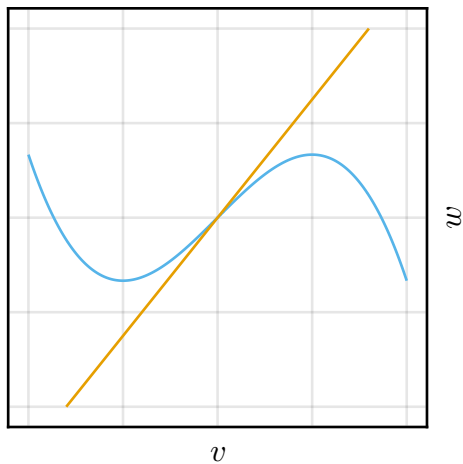


Excitatory mode



Oscillatory mode



— $dv = \frac{v^3}{3} - v + w + I_{ext} = 0$

— $dw = e \cdot (v - g \cdot w + b) = 0$