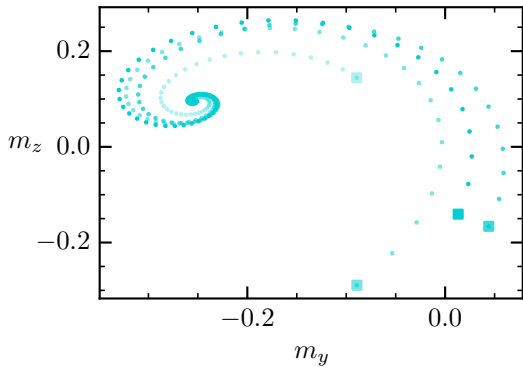


(a)  $\kappa = 0.50$ ,  $\omega = 0.08$



(b)  $\kappa = 2.02$ ,  $\omega = 1.08$