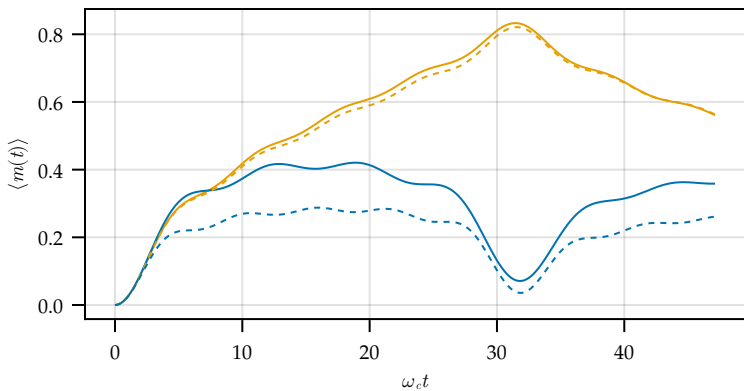
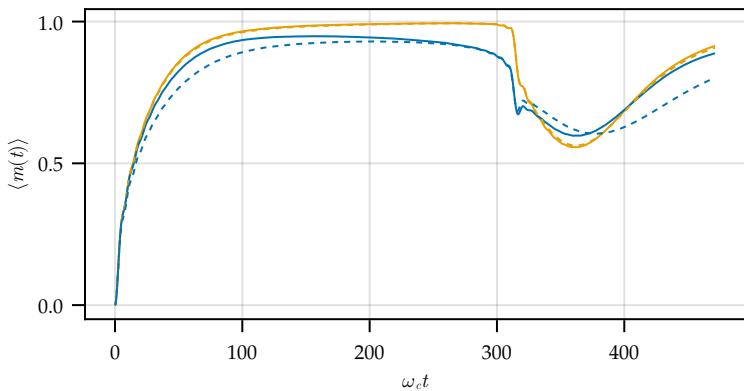


$$u = 4, \alpha = 0.5, N = 5, g_0/\omega_c = 0.2$$



$$u = 4, \alpha = 0.5, N = 50, g_0/\omega_c = 0.2$$



$$u = 4, \alpha = 0.5, N = 100, g_0/\omega_c = 0.2$$

