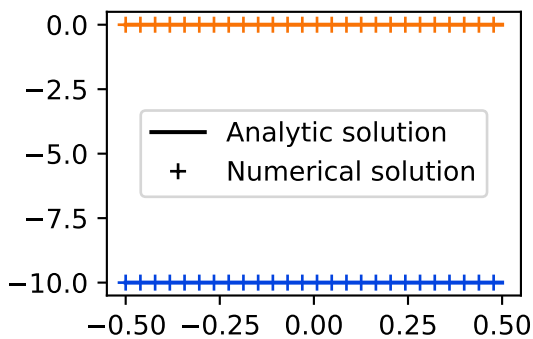
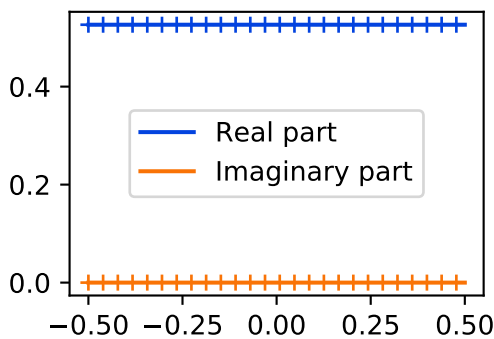
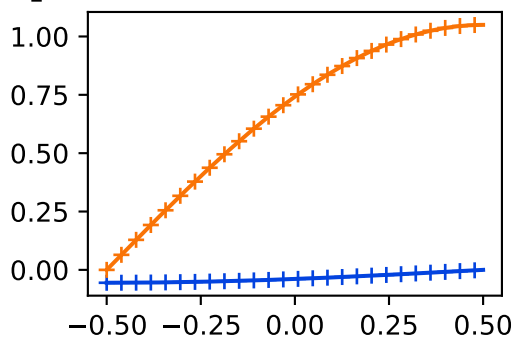
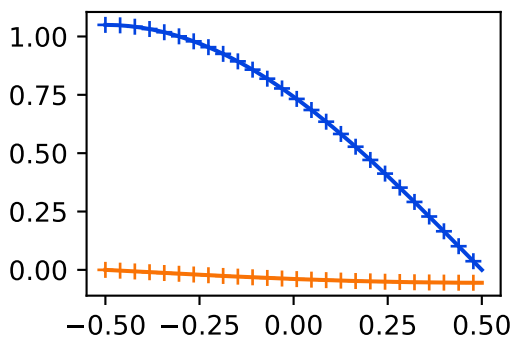
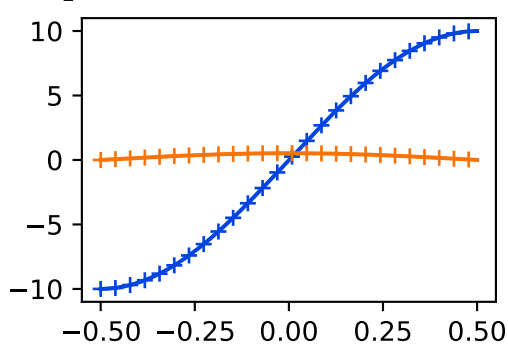
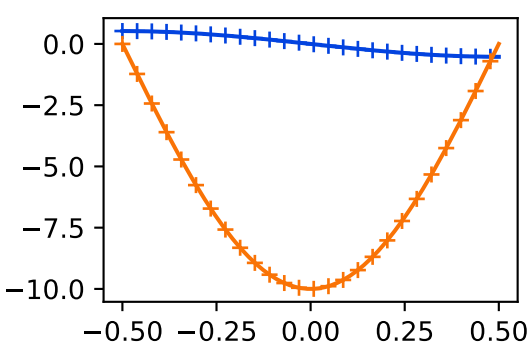


$u(z, 0)/u_0$ $\omega = 0, R = 0.90$ $b(z, 0)/b_0$  $\omega = \frac{1}{2}\omega_1$  $\omega = \omega_1$  $\omega = \omega_2 + \varepsilon\omega_1, \varepsilon = 0.10$ 