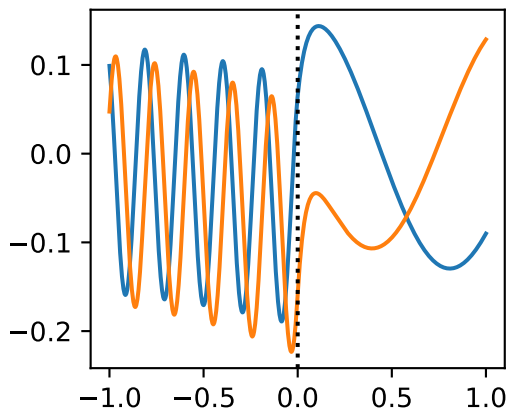
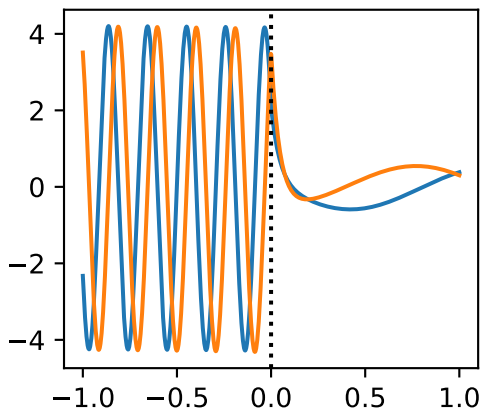
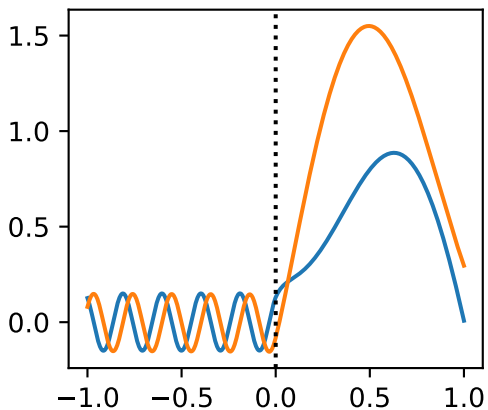
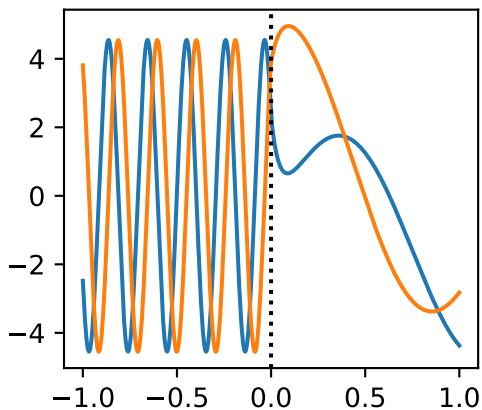
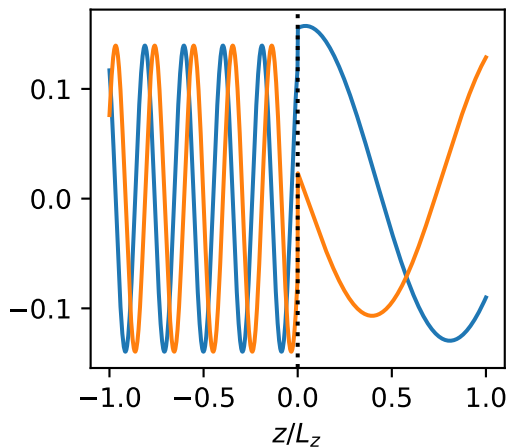


$$\begin{aligned}\alpha &= 0.250\pi & k_y &= 0.5k_{||+} \\ L_z &= \pi \cos(\alpha)/k_{||+} & k_{||-} &= 10.0k_{||+} \\ & & k_x &= 10.0k_{||+}\end{aligned}$$

 $u_x(0, 0, z, 0)/u_0$

 $[\partial u_x(0, 0, z, 0)/\partial z] / (u_0/L_z)$

 $u_{\perp}(0, 0, z, 0)/u_0$

 $[\partial u_{\perp}(0, 0, z, 0)/\partial z] / (u_0/L_z)$

Alfvén wave component of u_x/u_0

Fast wave component of u_x/u_0
