

$$\alpha = 0.250\pi$$

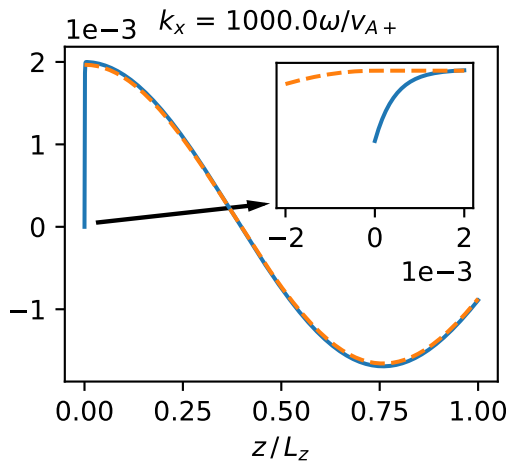
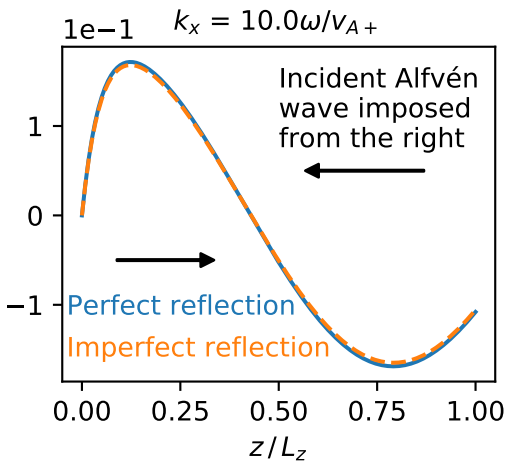
$$v_{A-} = 0.01 v_{A+}$$

$$v_{A0} = v_{A+}$$

$$\omega = \pi v_{A+} \cos \alpha / L_z$$

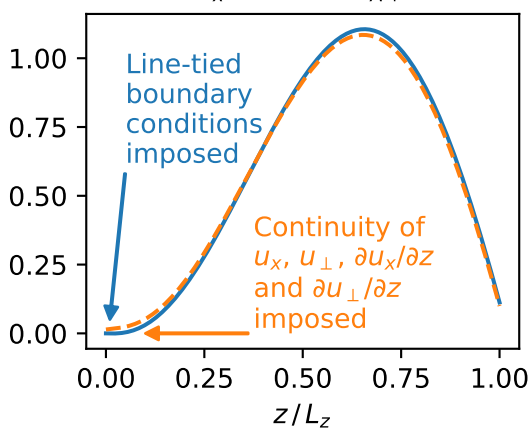
$$k_y = 0.5 \omega / v_{A+}$$

$$\text{Re}[u_x(0, 0, z, 0)] / u_0$$

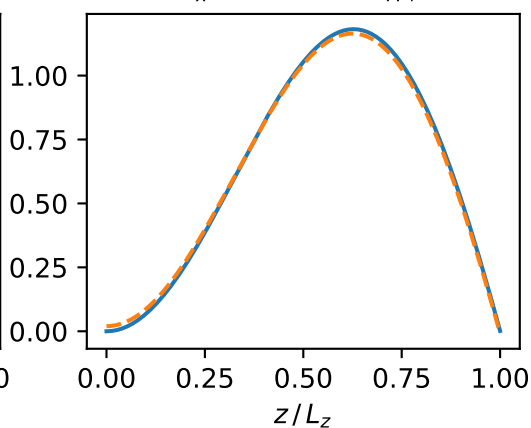


$$\text{Re}[u_{\perp}(0, 0, z, 0)] / u_0$$

$$k_x = 10.0 \omega / v_{A+}$$

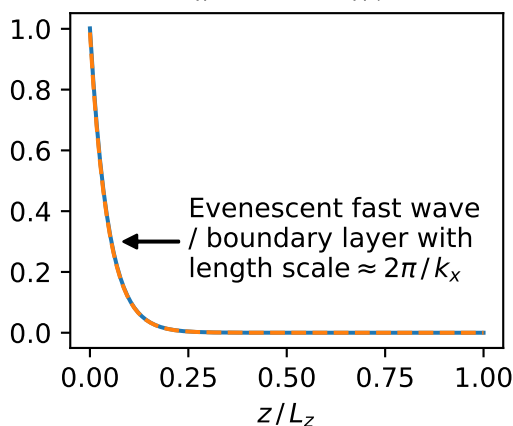


$$k_x = 1000.0 \omega / v_{A+}$$



$$\text{Re}[\hat{b}_{\parallel}(0, 0, z, 0)] / (u_0 / v_{A0})$$

$$k_x = 10.0 \omega / v_{A+}$$



$$k_x = 1000.0 \omega / v_{A+}$$

