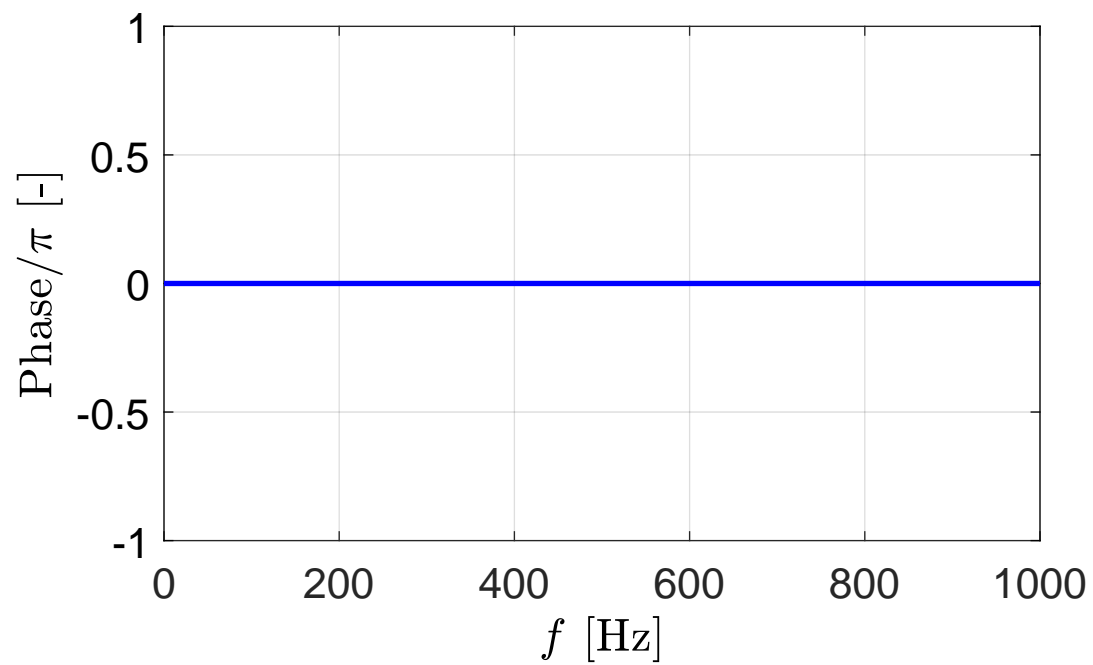
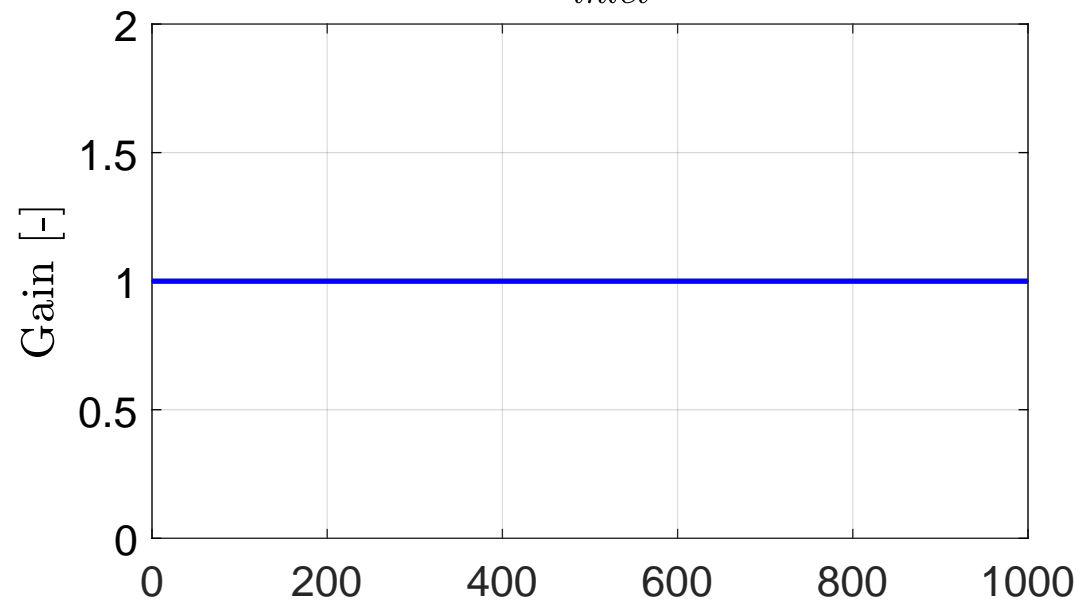


$\mathcal{R}_{inlet}$  $\mathcal{R}_{outlet}$ 