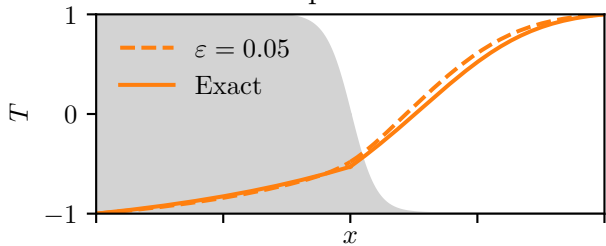
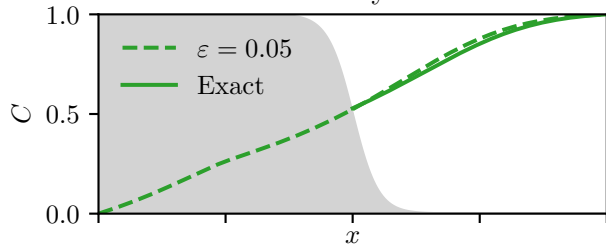
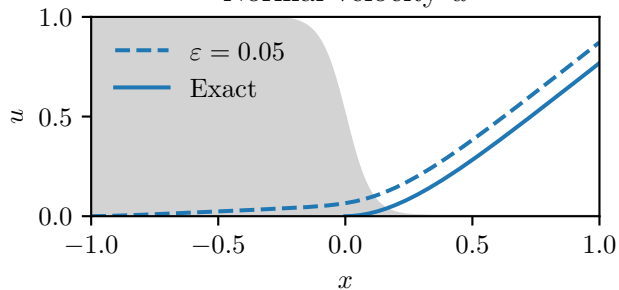


Temperature  $T$ Salinity  $C$ Normal velocity  $u$ Phase field  $\phi$ 