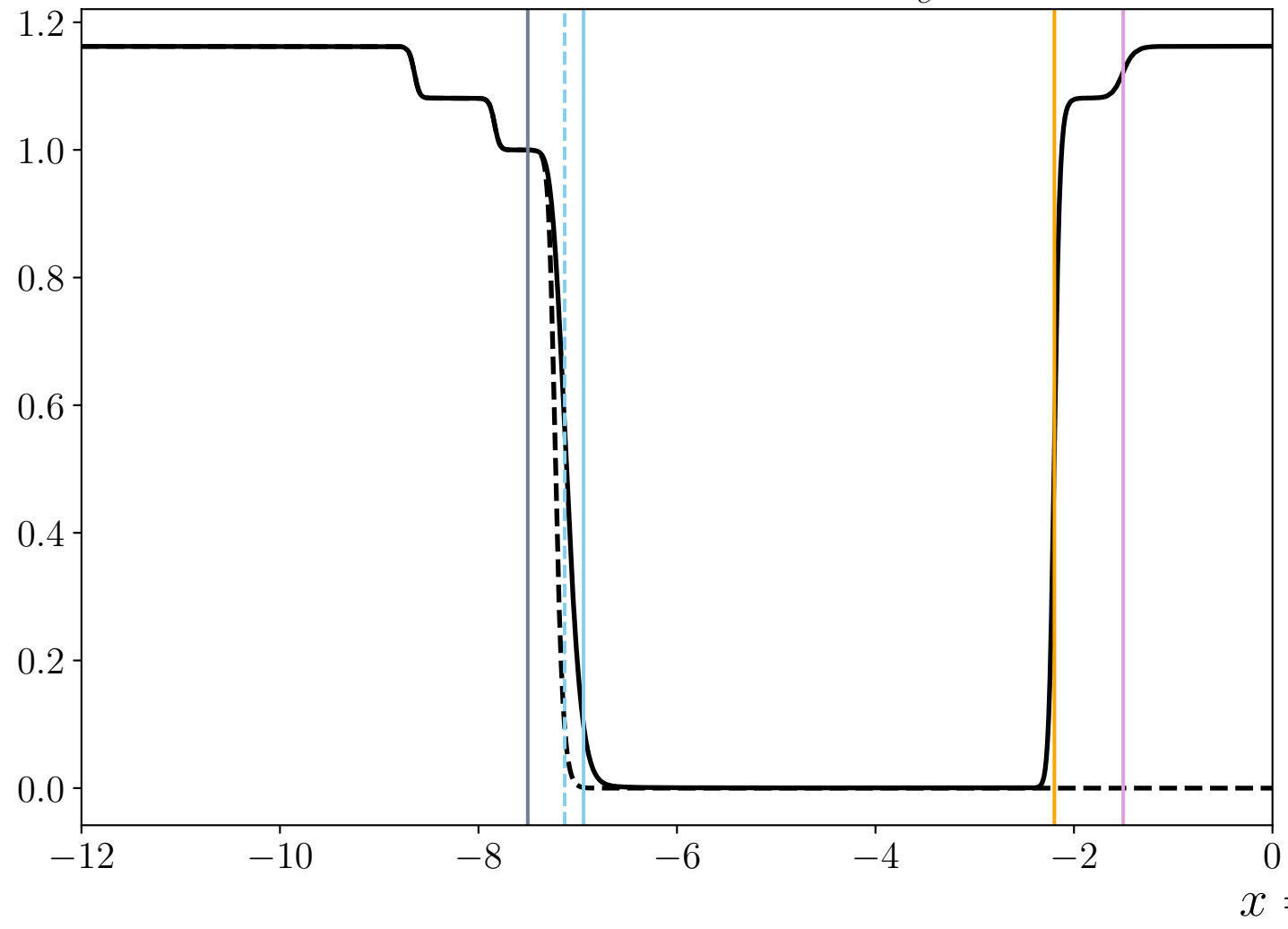


Free electron fraction  $X_e$ Electron number density  $n_e$  [ $\text{m}^{-3}$ ]