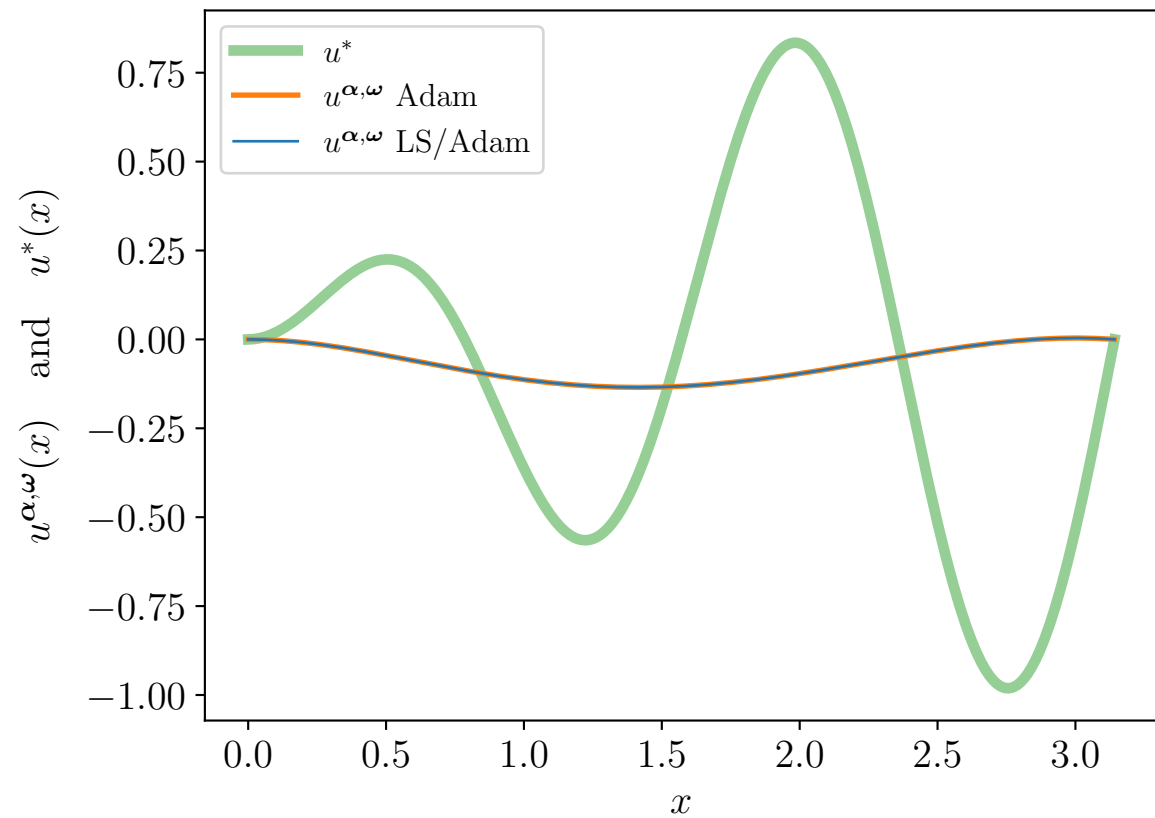
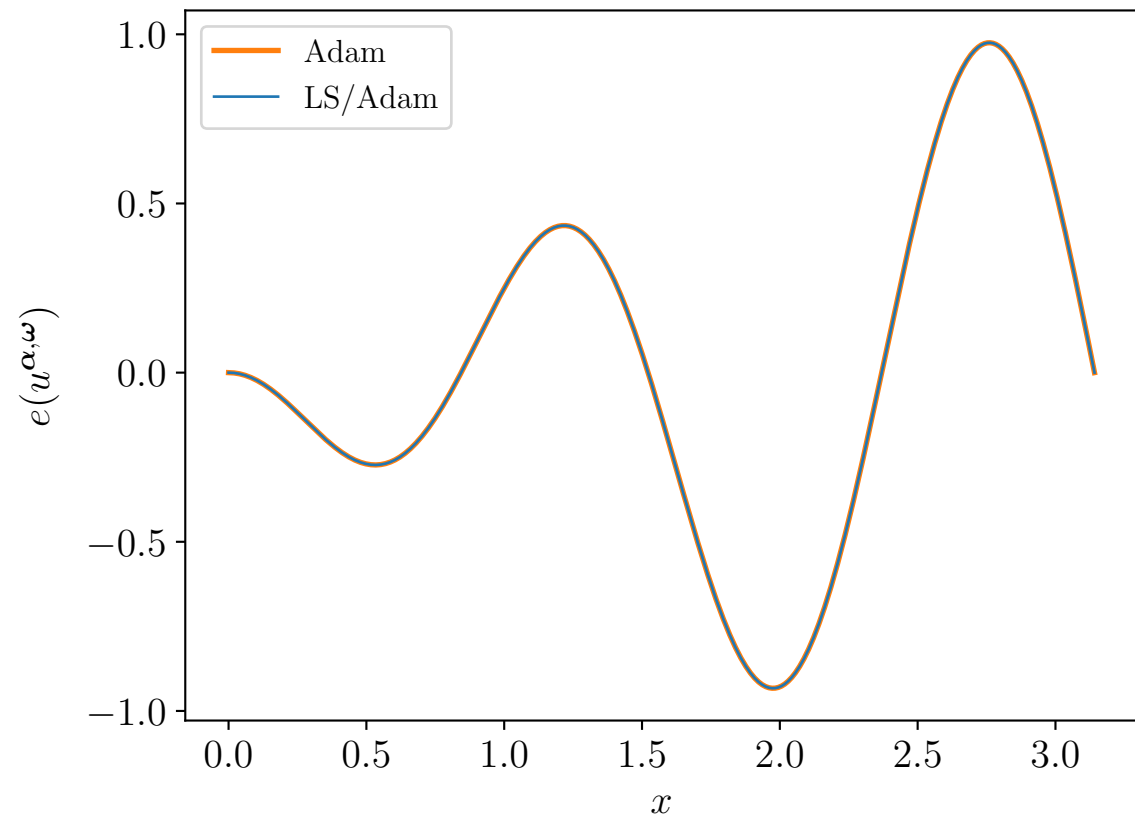


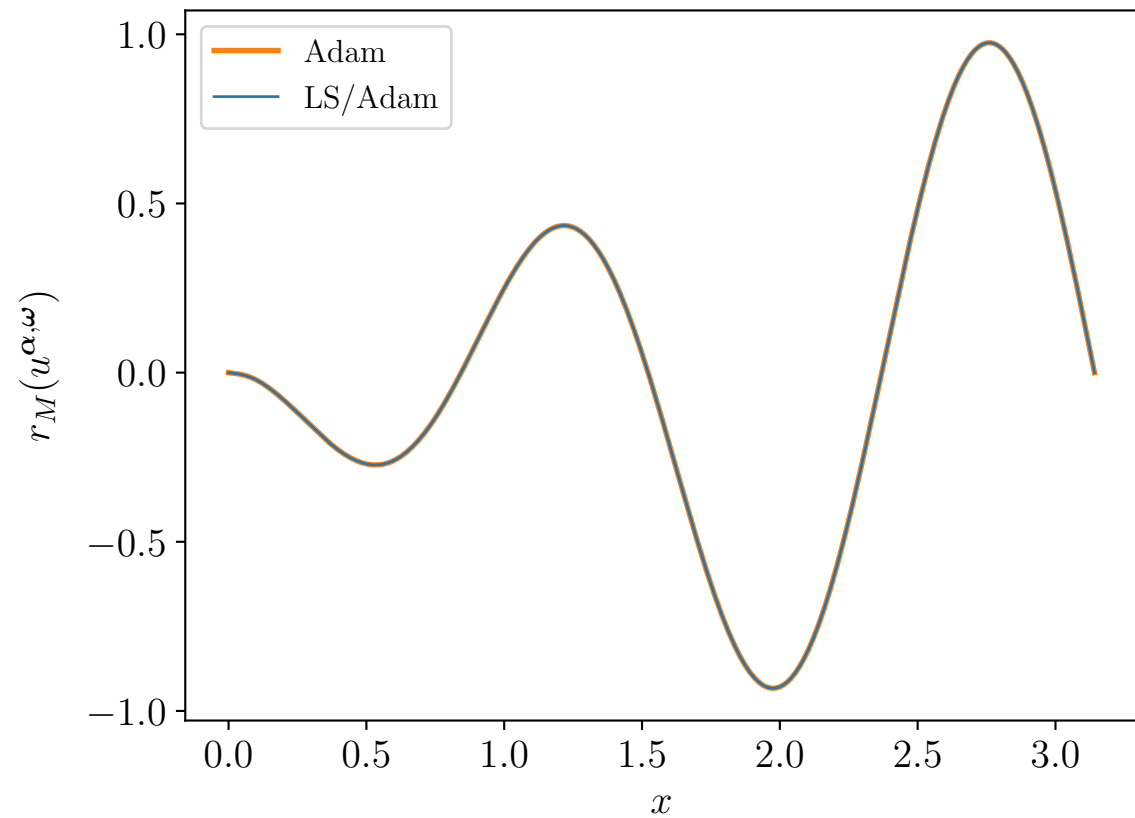
Prediction vs. exact solution



Error

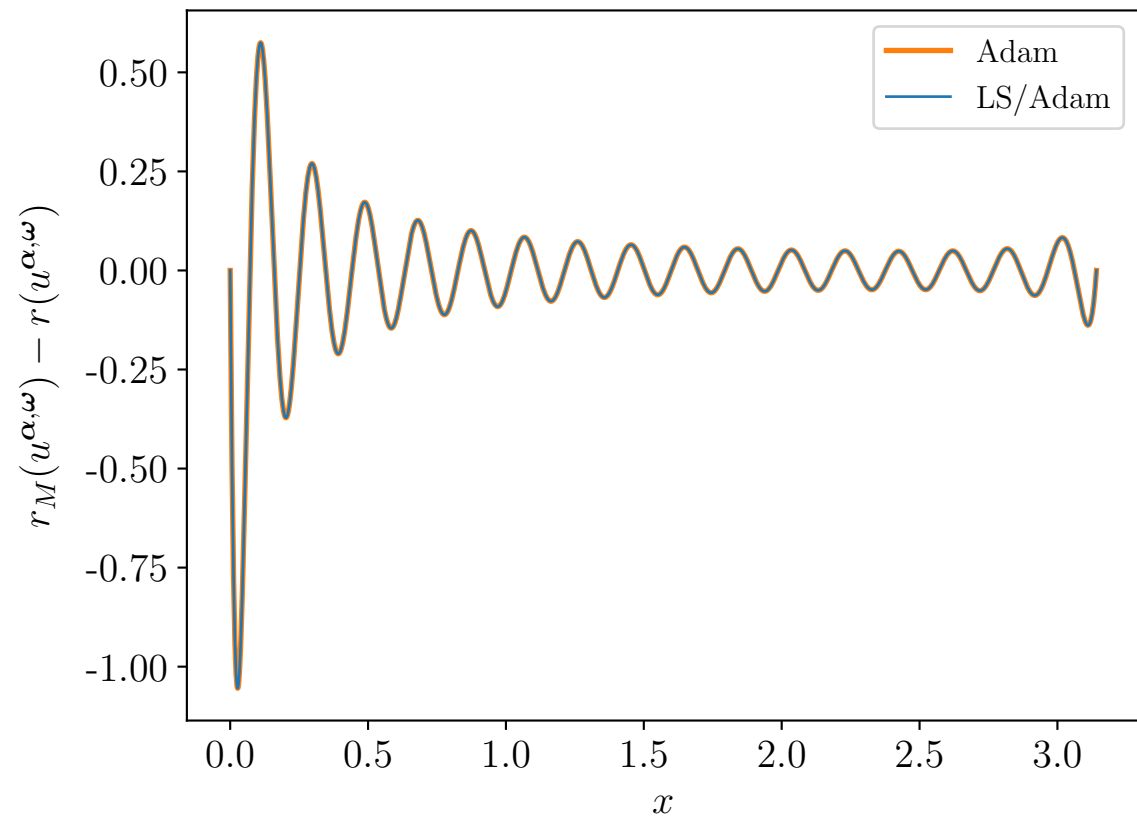


Discrete residual

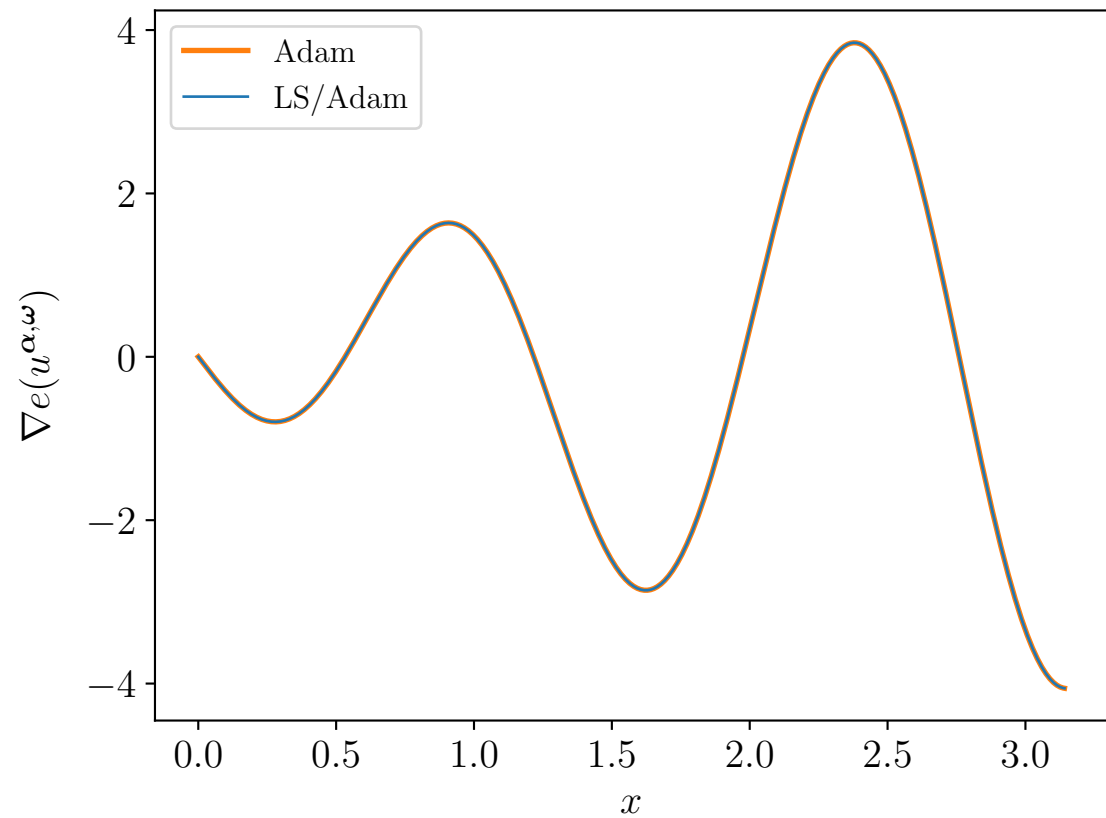


$\times 10^{-3}$

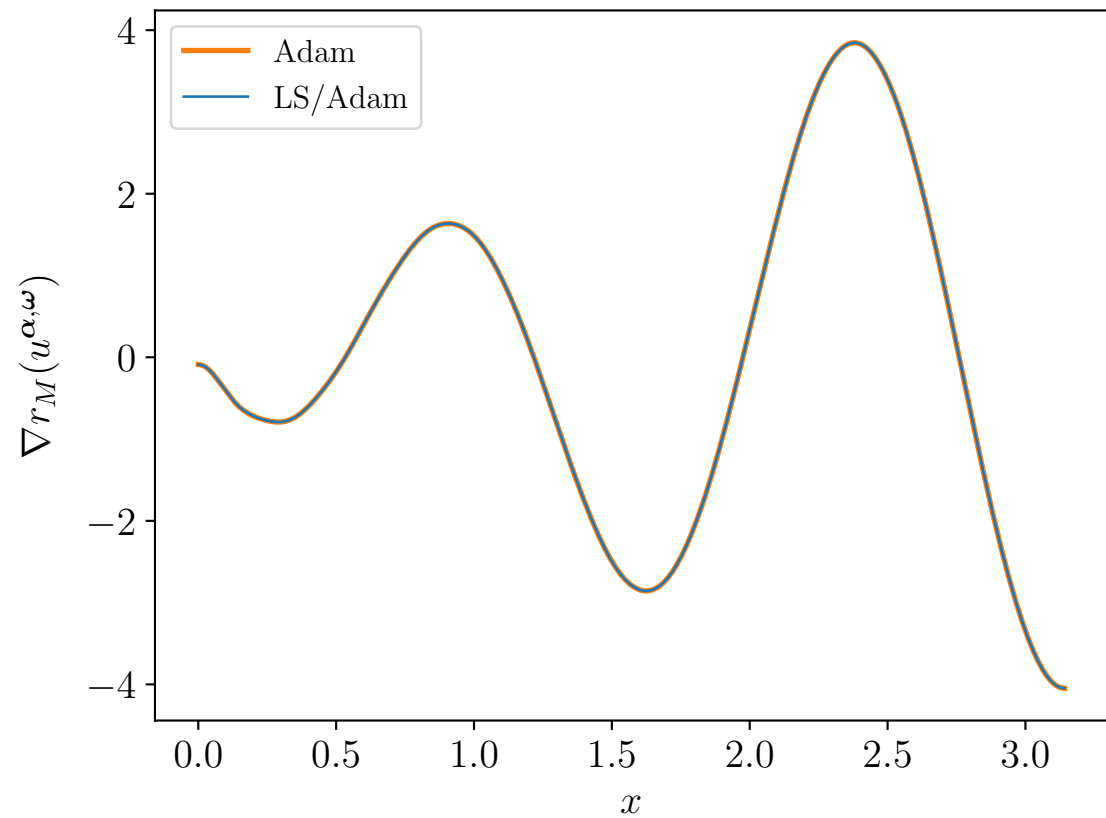
Residual discretization error



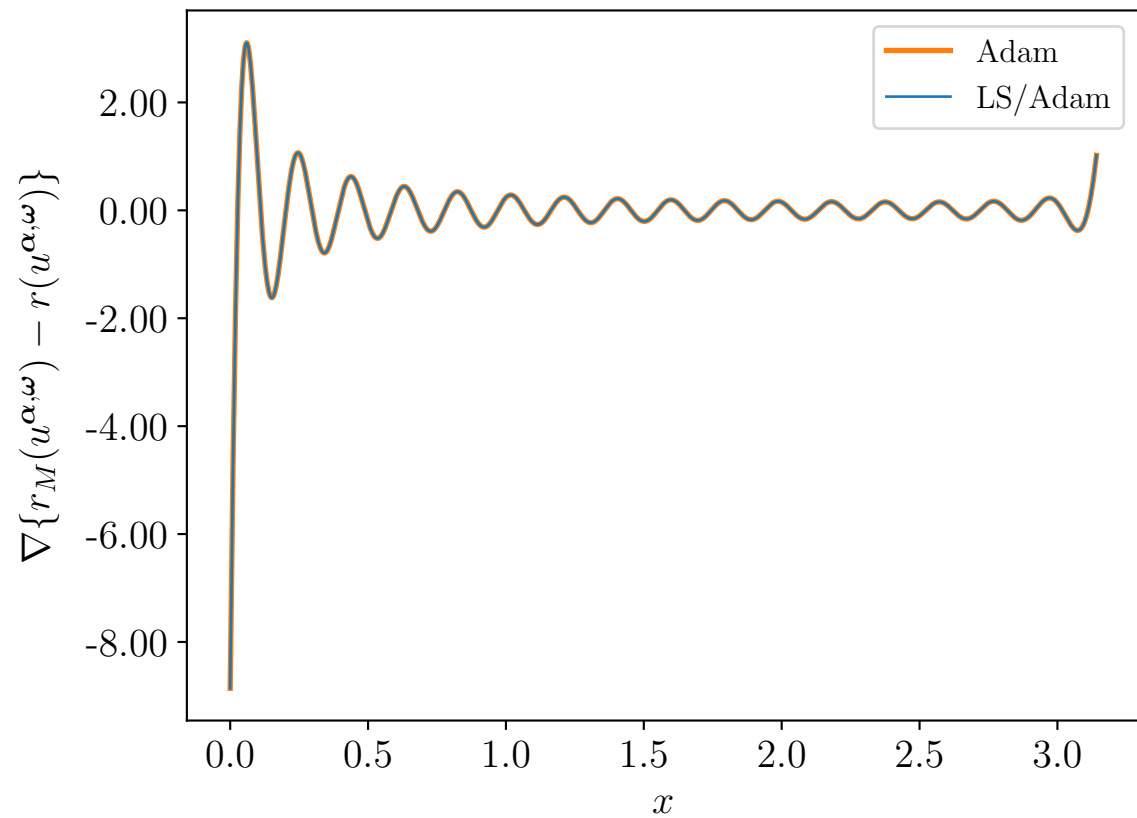
Derivative of the error



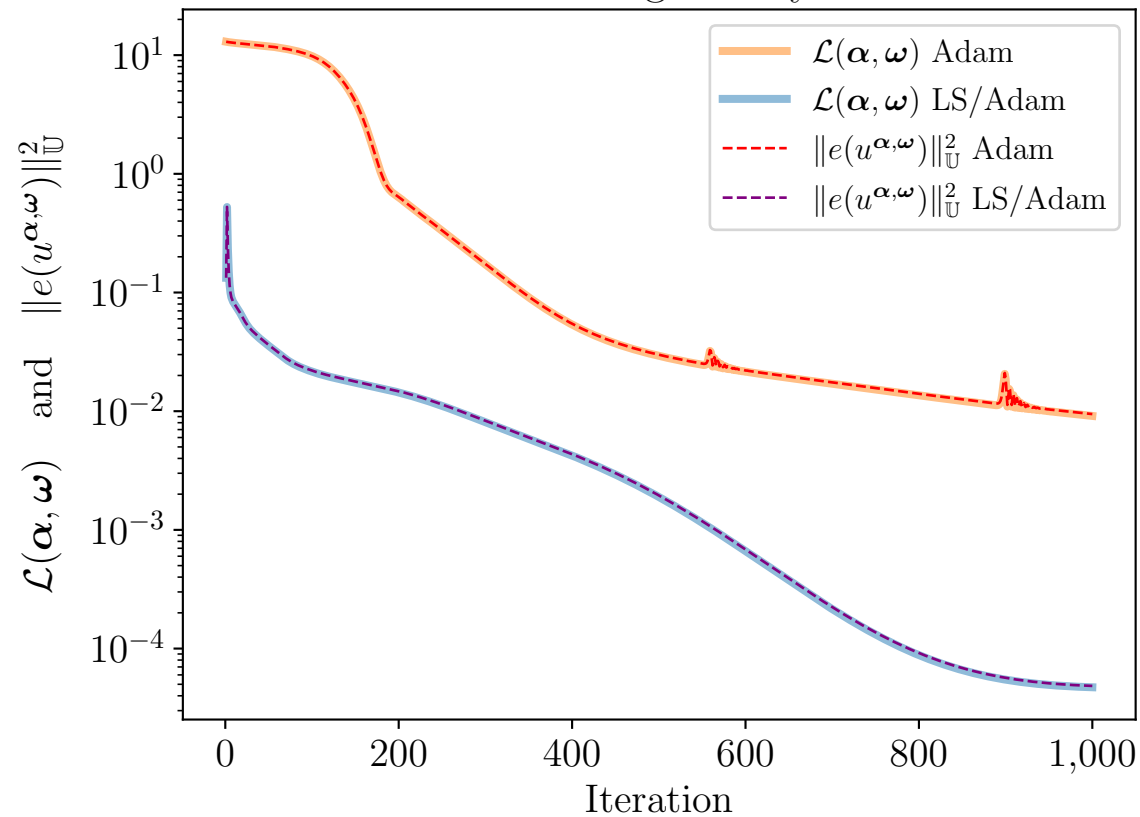
Derivative of the discrete residual

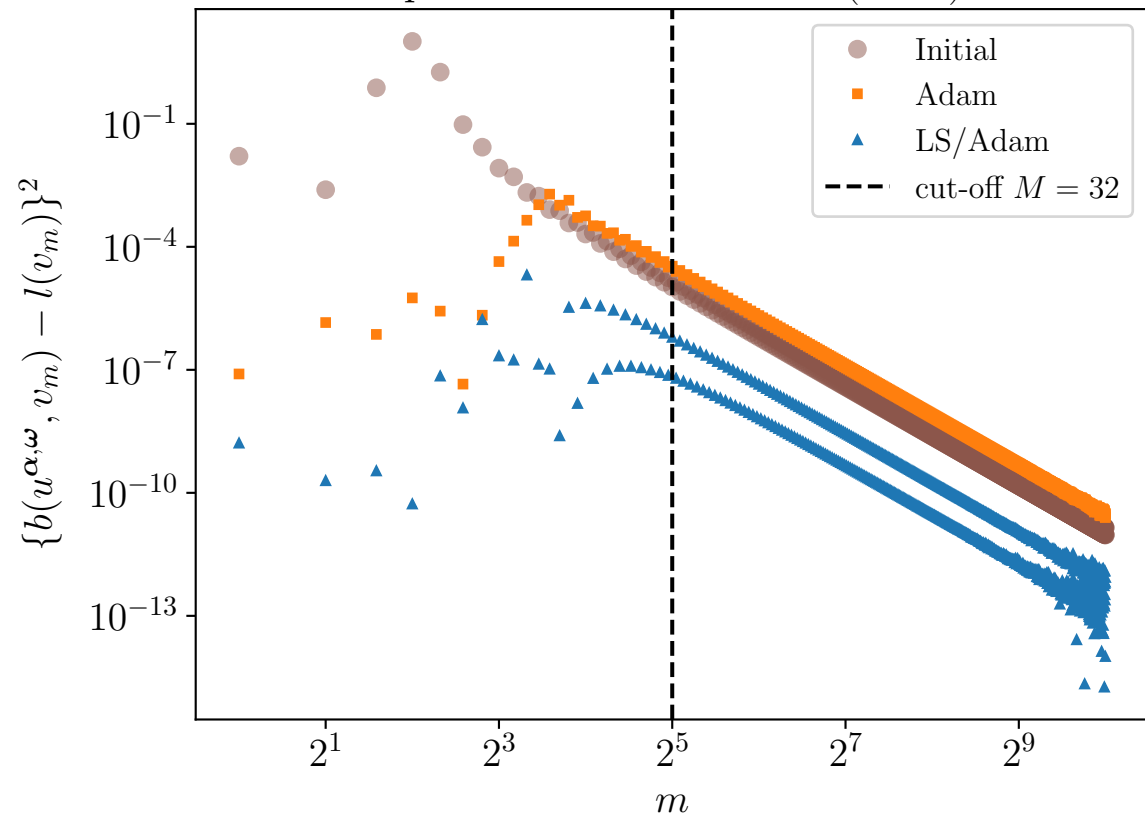


$\times 10^{-2}$ Derivative of the discretization error

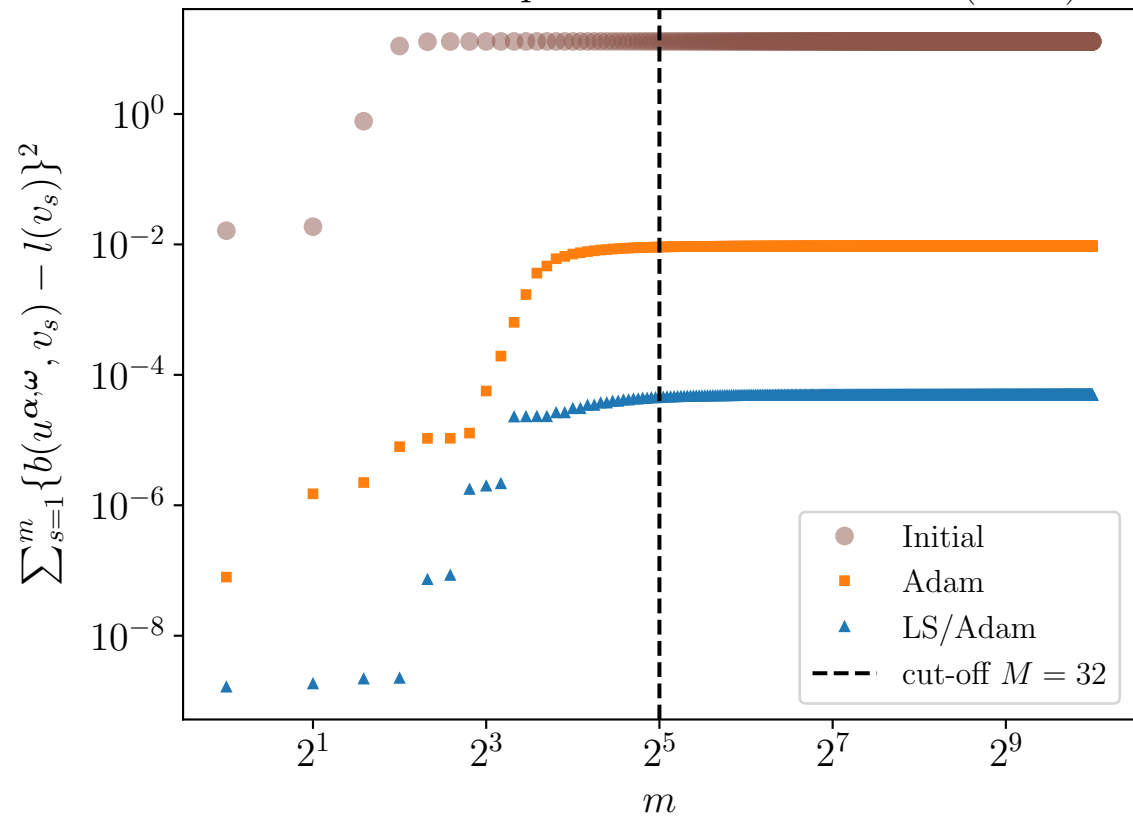


Training history

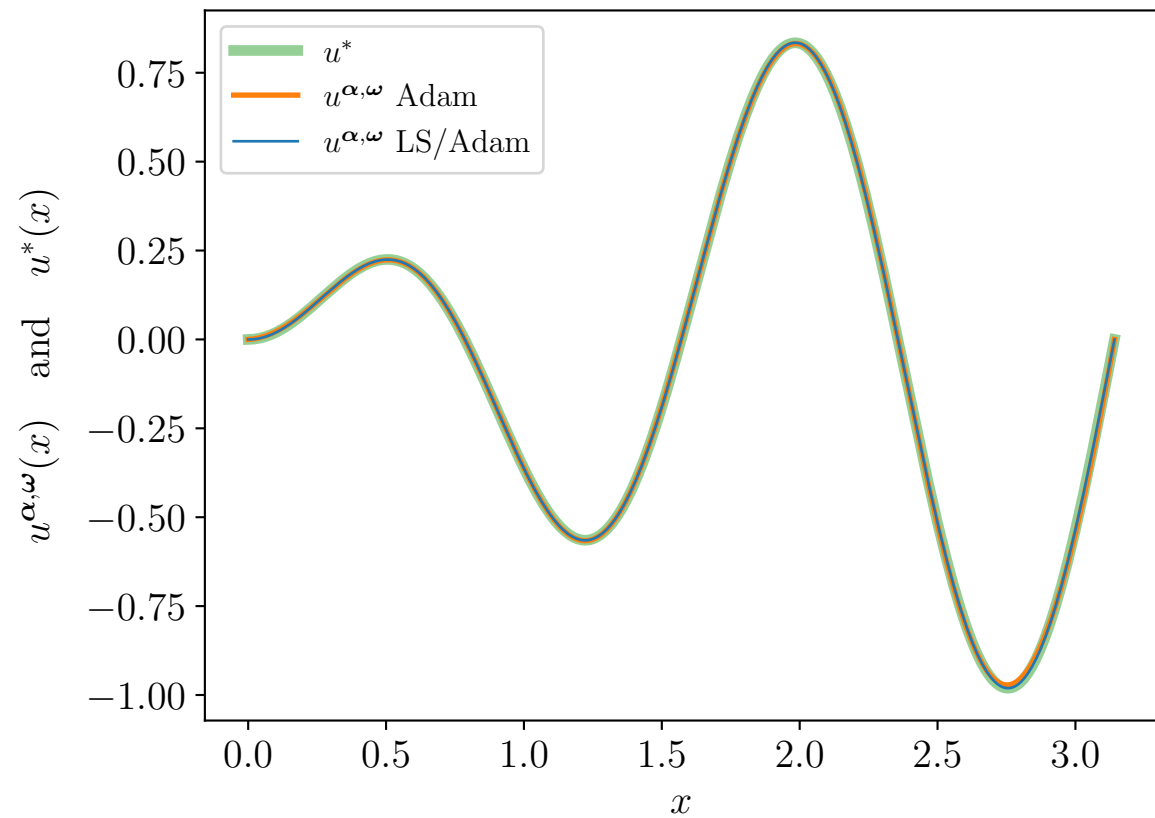


Spectral coefficients of $r(u^{\alpha, \omega})$ 

Accumulated spectral coefficients of $r(u^{\alpha, \omega})$

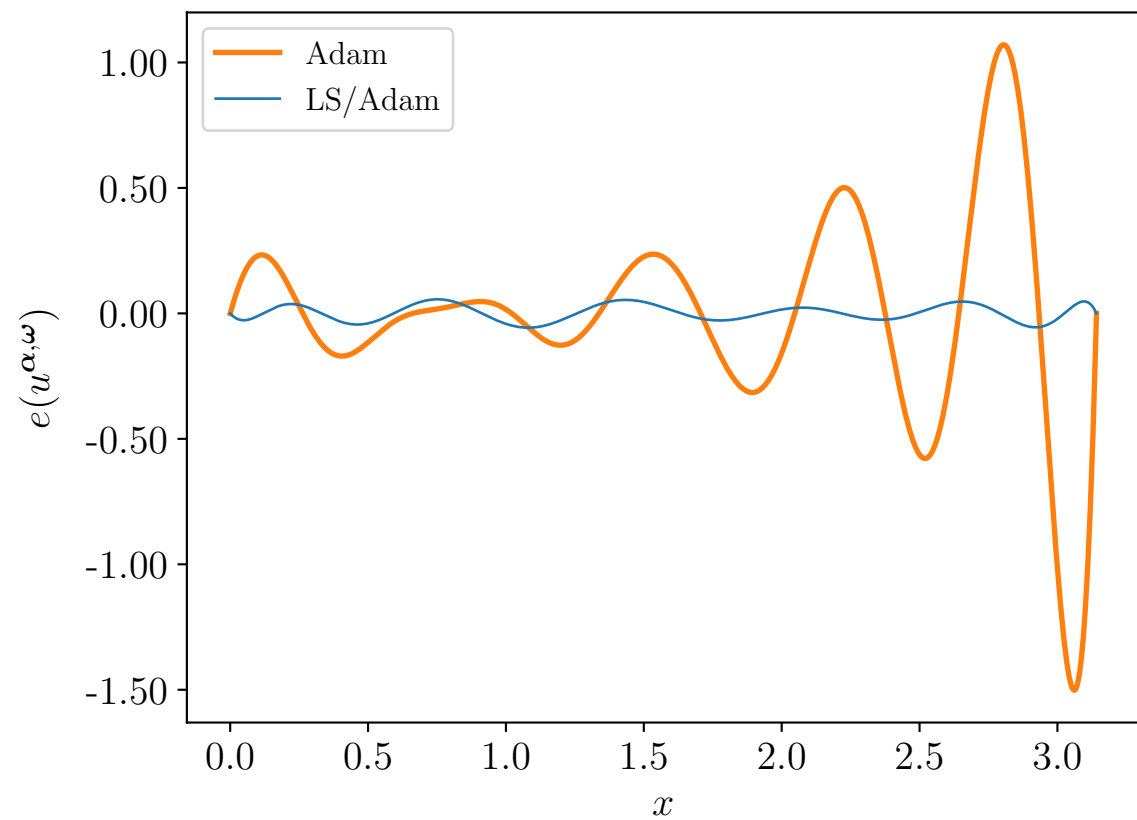


Prediction vs. exact solution

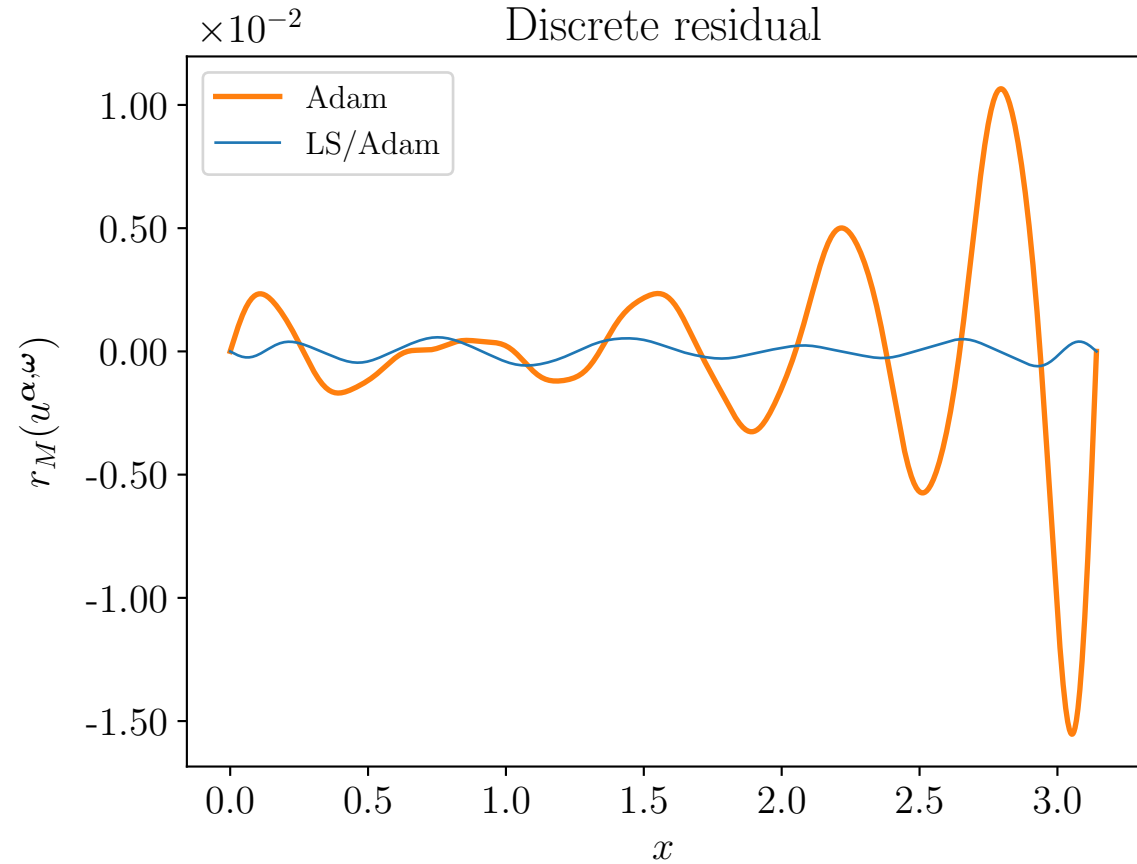


$\times 10^{-2}$

Error

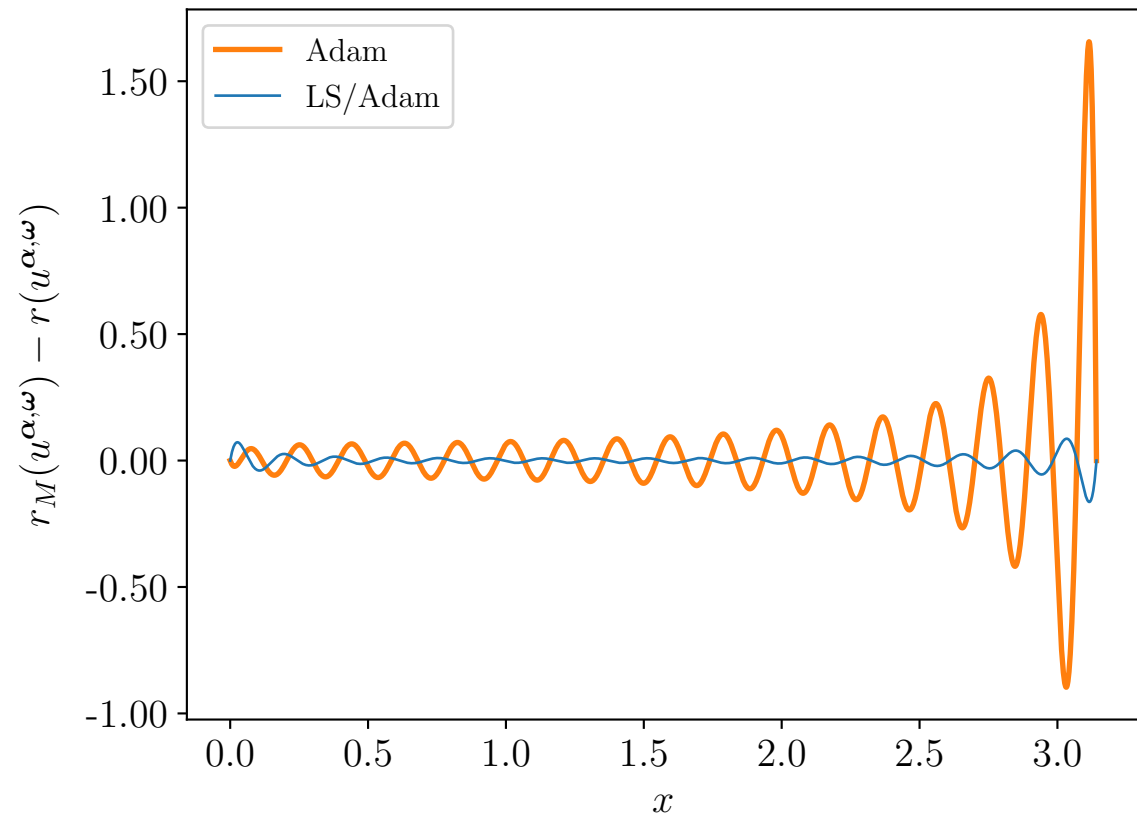


Discrete residual



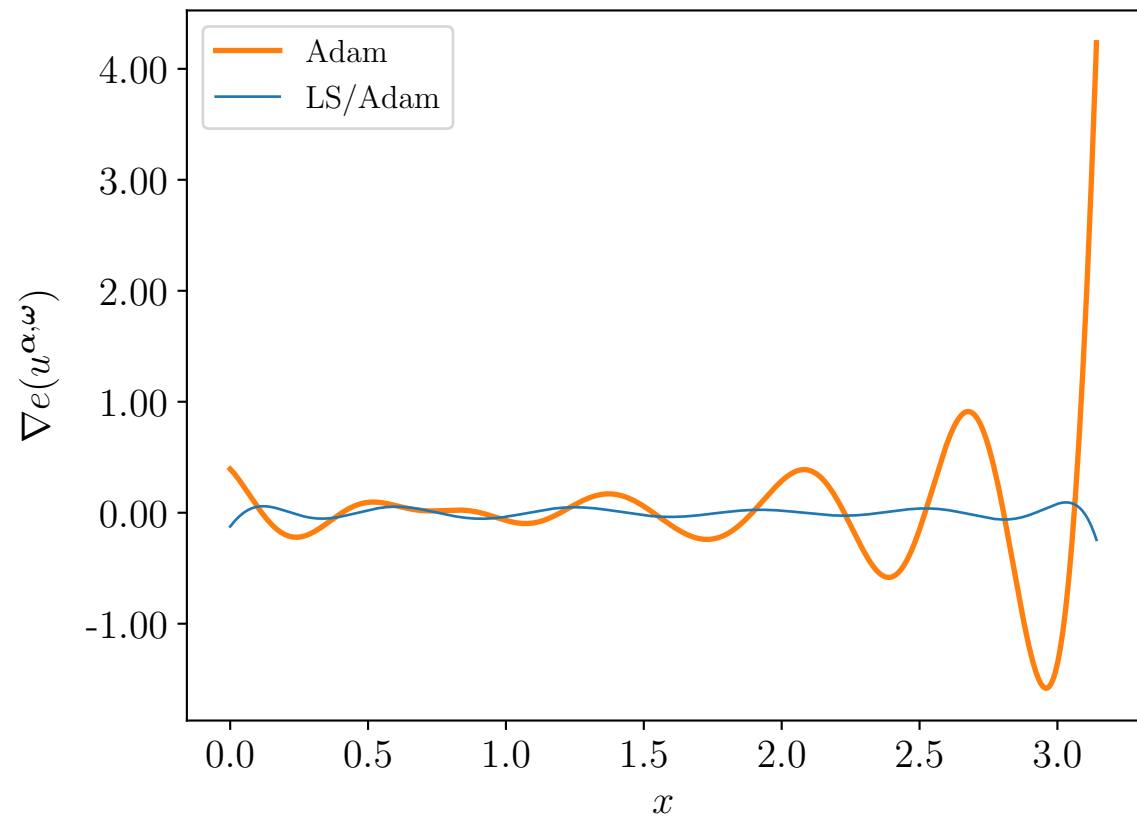
$\times 10^{-3}$

Residual discretization error

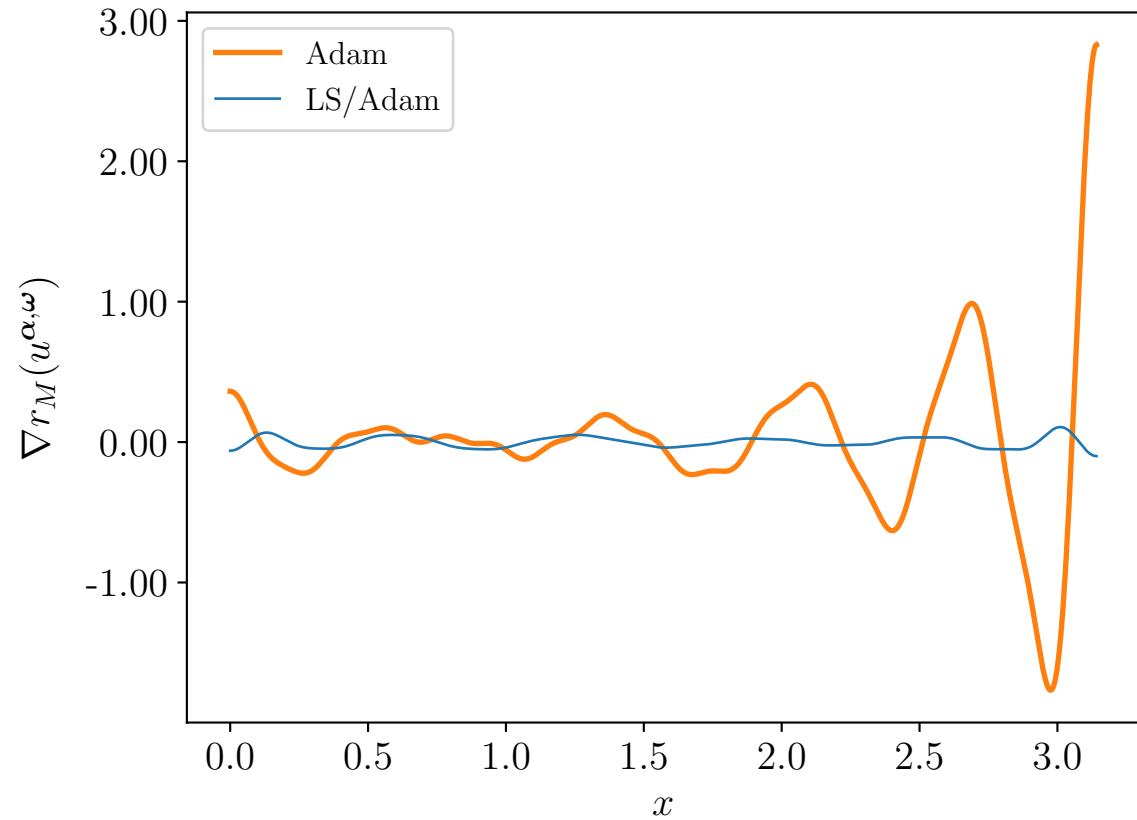


$\times 10^{-1}$

Derivative of the error



$\times 10^{-1}$ Derivative of the discrete residual



$\times 10^{-1}$ Derivative of the discretization error

