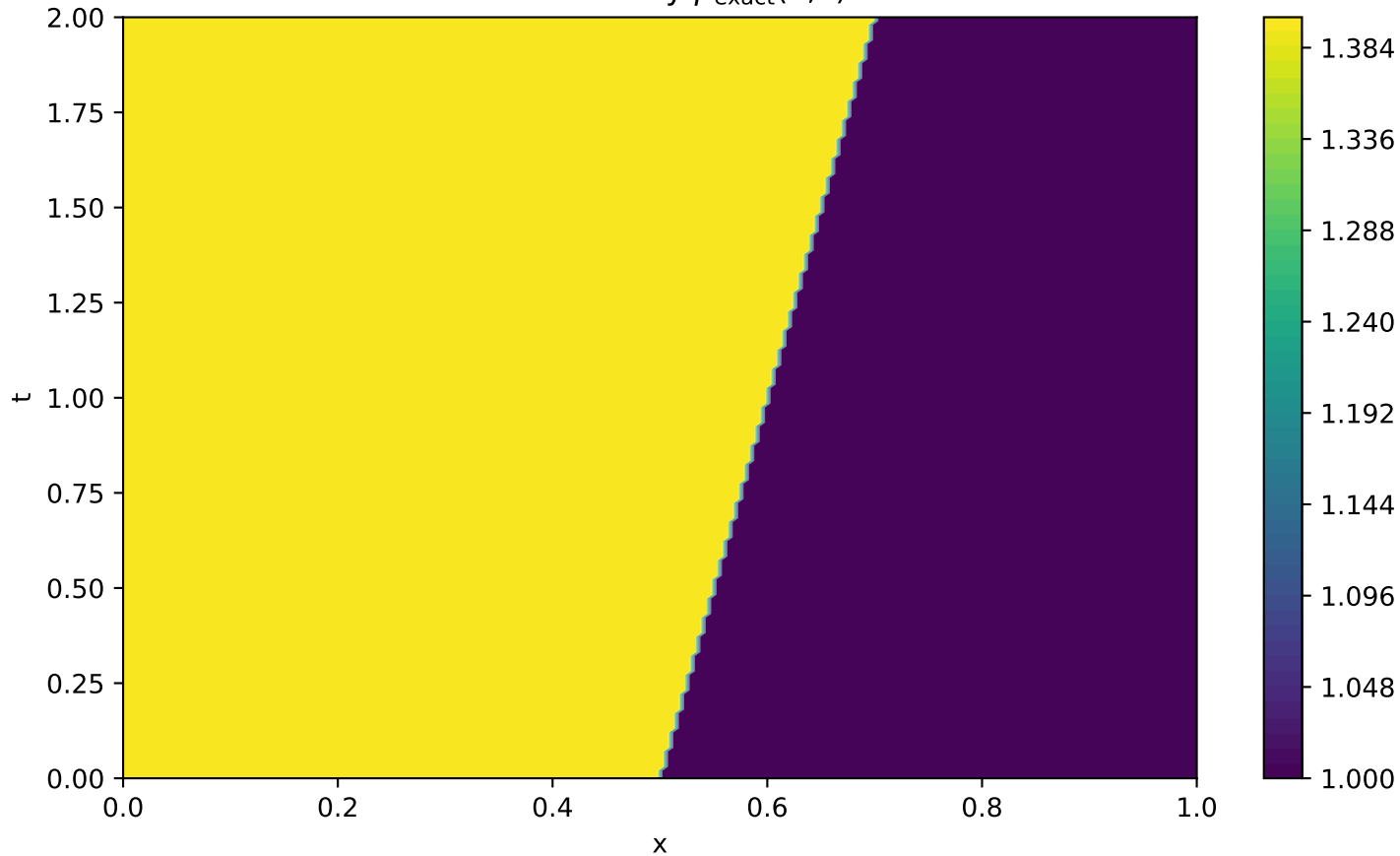


Exact density  $\rho_{\text{exact}}(x, t)$



Density error  $\rho_{\text{pred}}(x, t) - \rho_{\text{exact}}(x, t)$

