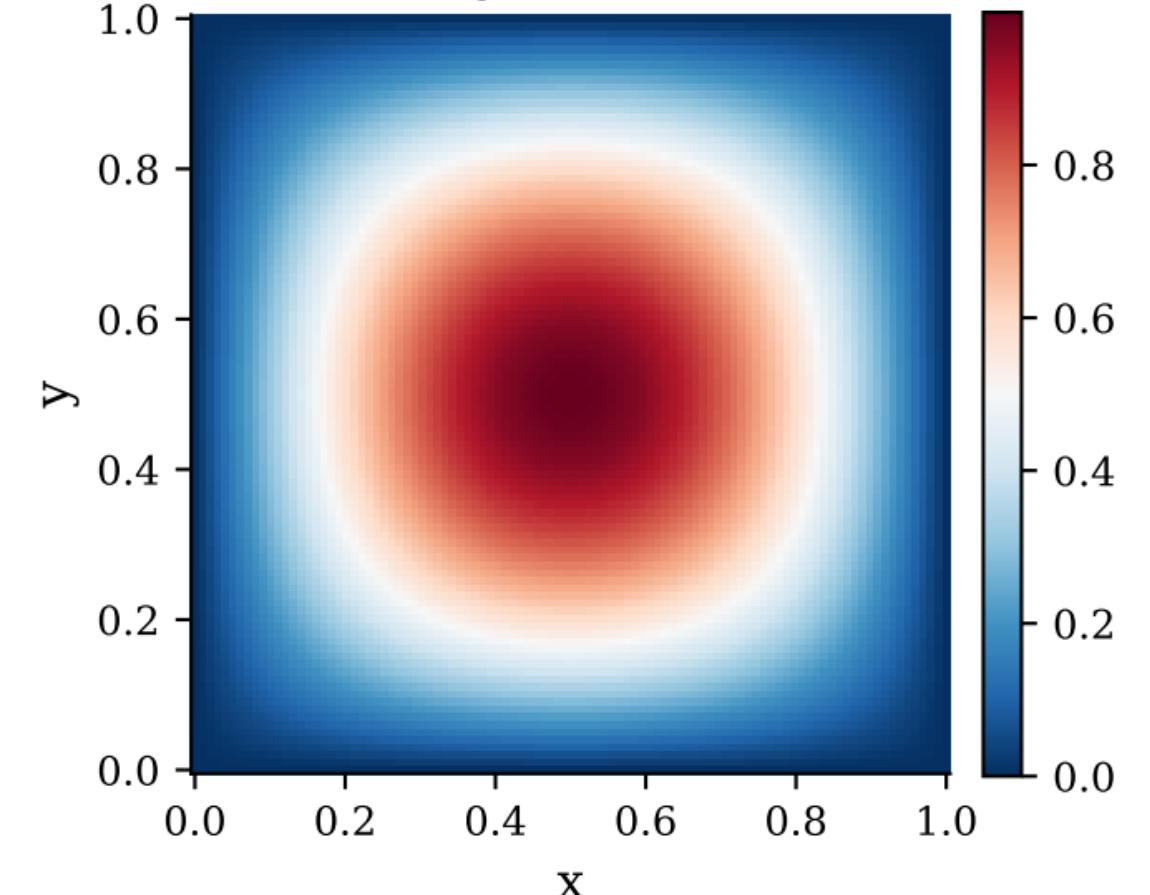
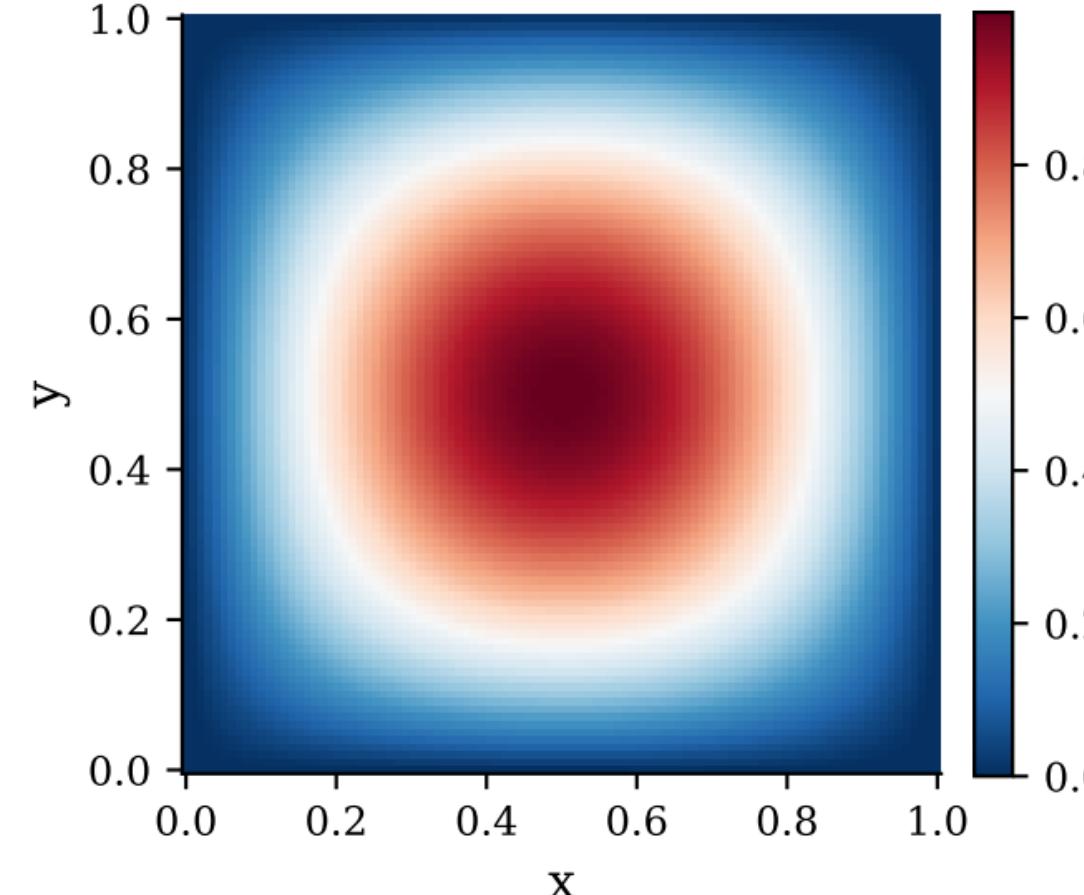


**(a) Analytical Solution**



**(b) PINN Prediction**



**(c) Absolute Error**

