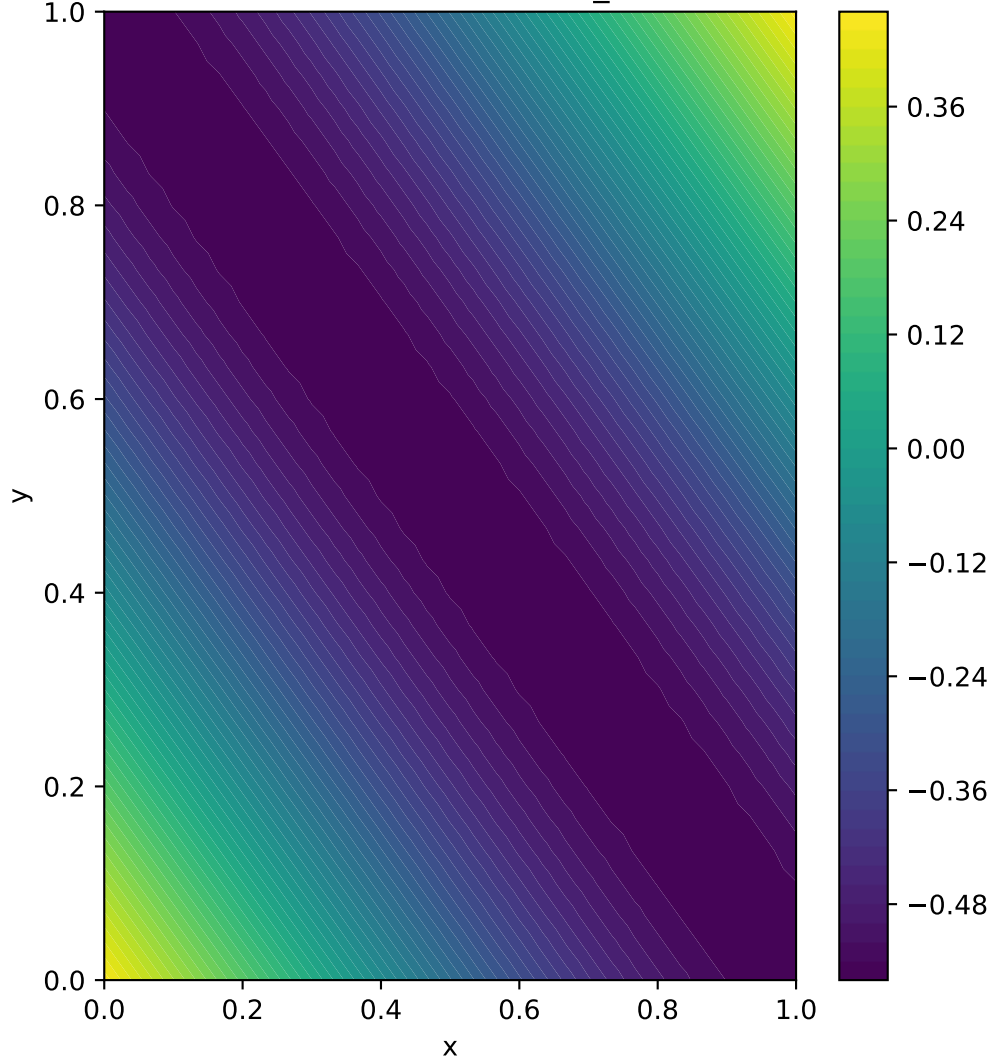


FEM Numerical Solution for u_e at $t=1.0$ PINNs Numerical Solution for u_e at $t=1.0$ 