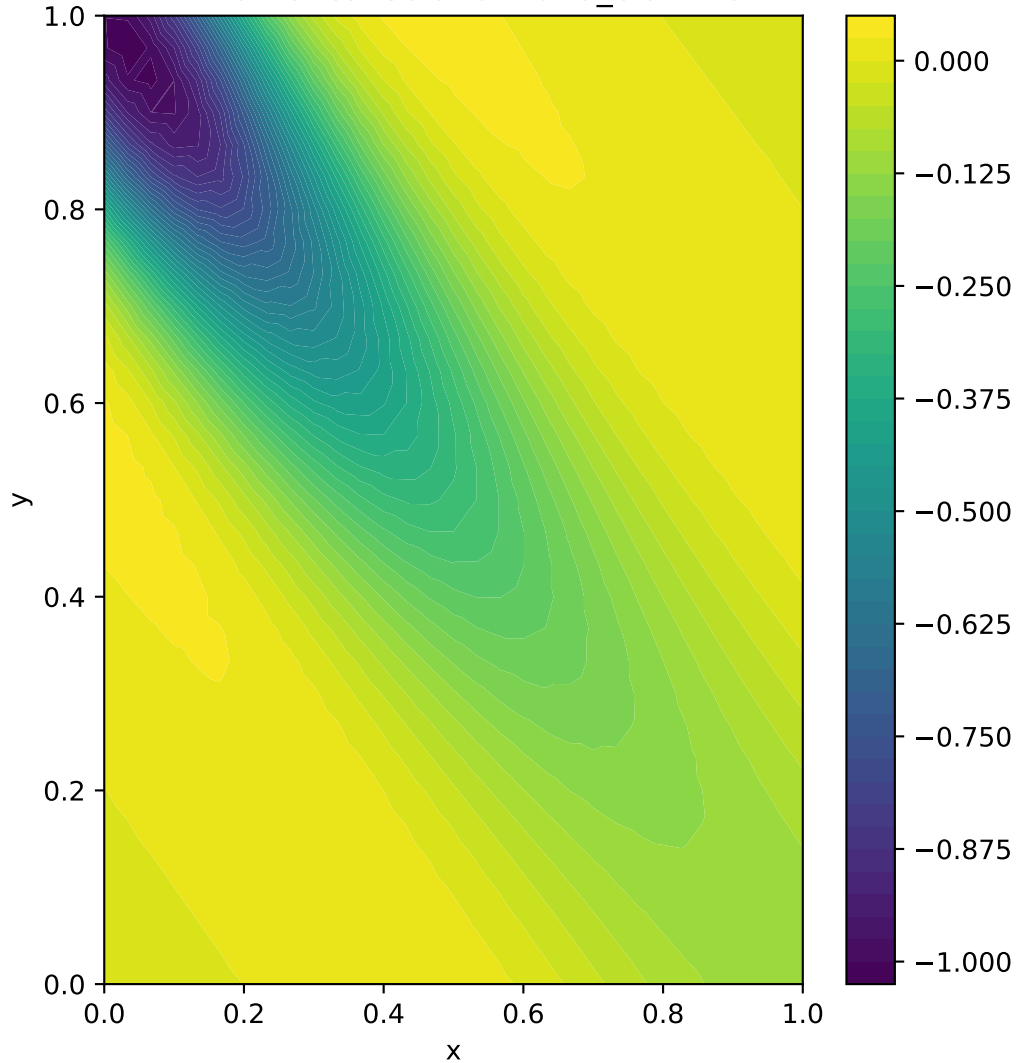


FEM Numerical Solution for u_e at $t=0.1$ PINNs Numerical Solution for u_e at $t=0.1$ 