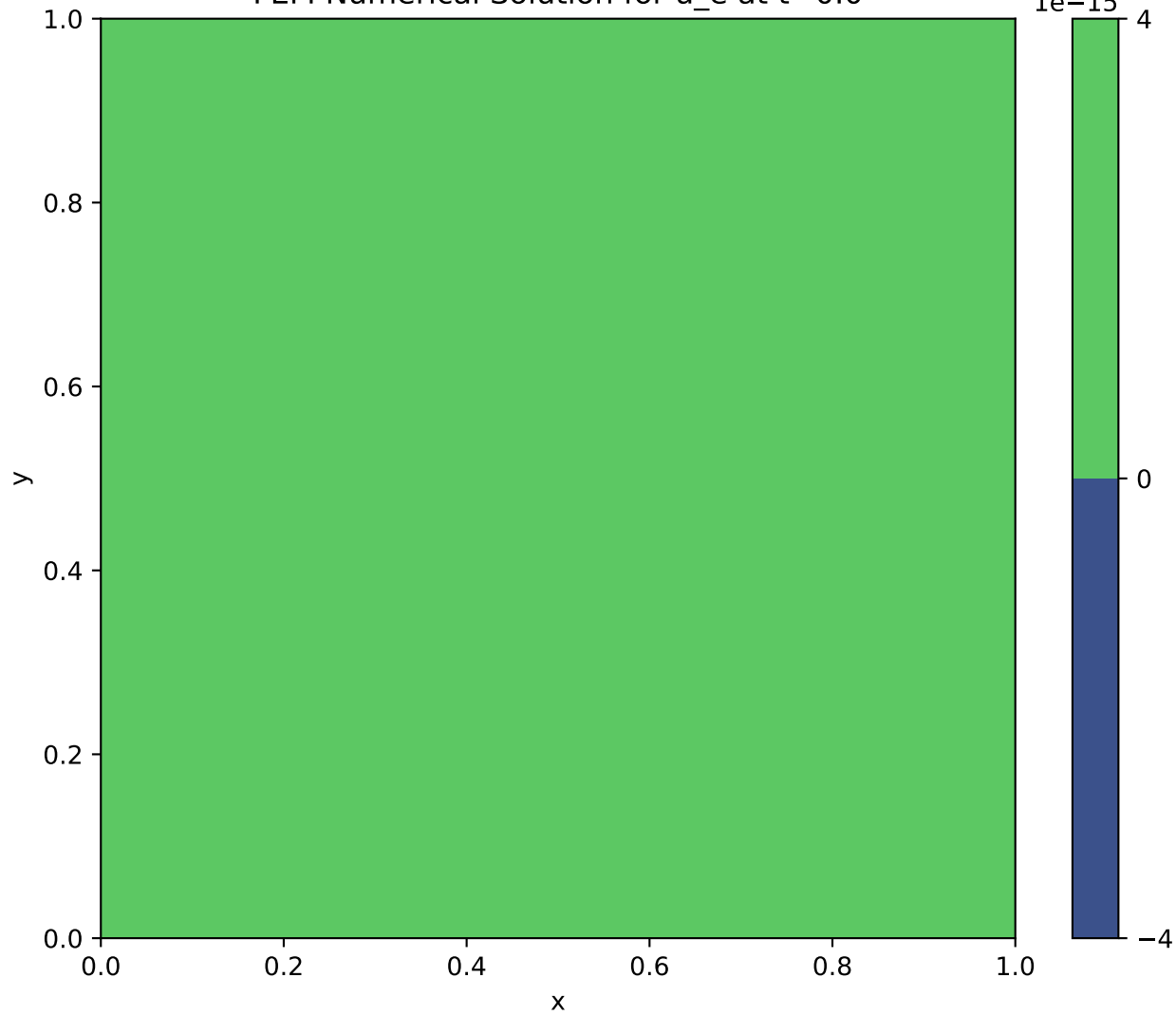


FEM Numerical Solution for u_e at $t=0.0$ PINNs Numerical Solution for u_e at $t=0.0$ 