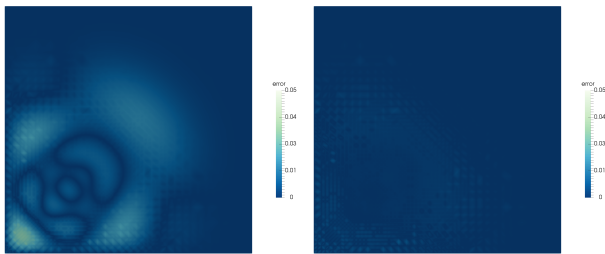


(c) RAPOD solution with  $\text{tol} = 10^{-2}$  at  $t = \{0.0, 0.05, 0.1\}$ .



(d) Pointwise error RAPOD-FEM (left) and RAPOD-POD (right) at final time  $t = 0.1$ .