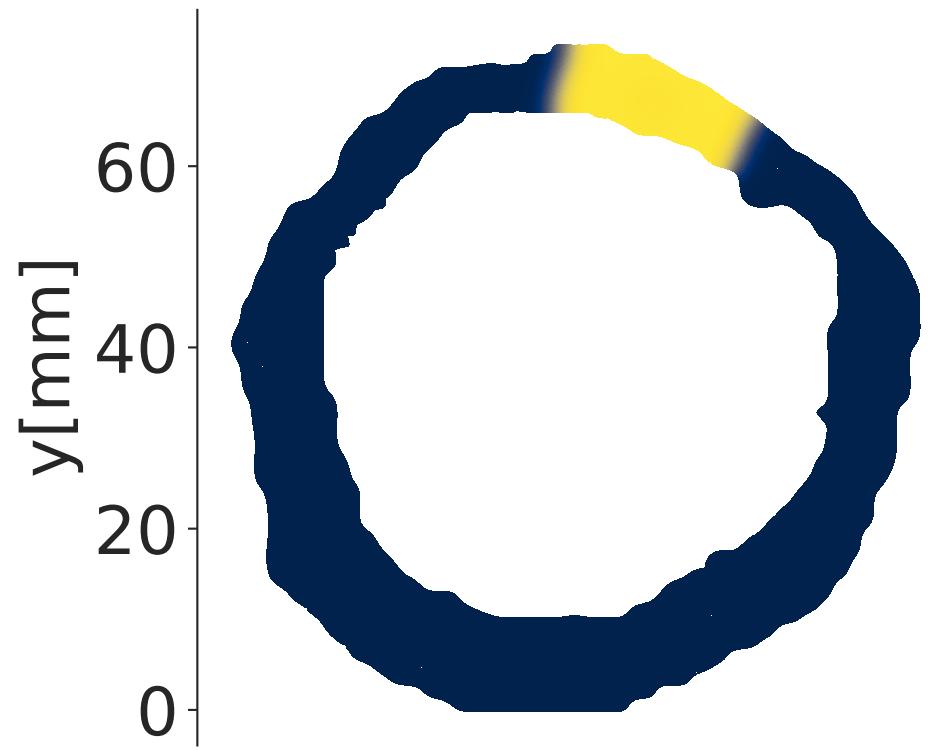


$t = 100 \text{ ms}$

FEM



$t = 530 \text{ ms}$

$x [\text{mm}]$

PINN

$$\begin{aligned} RL^2 &= 0.05 \\ RL^1 &= 0.02 \end{aligned}$$

