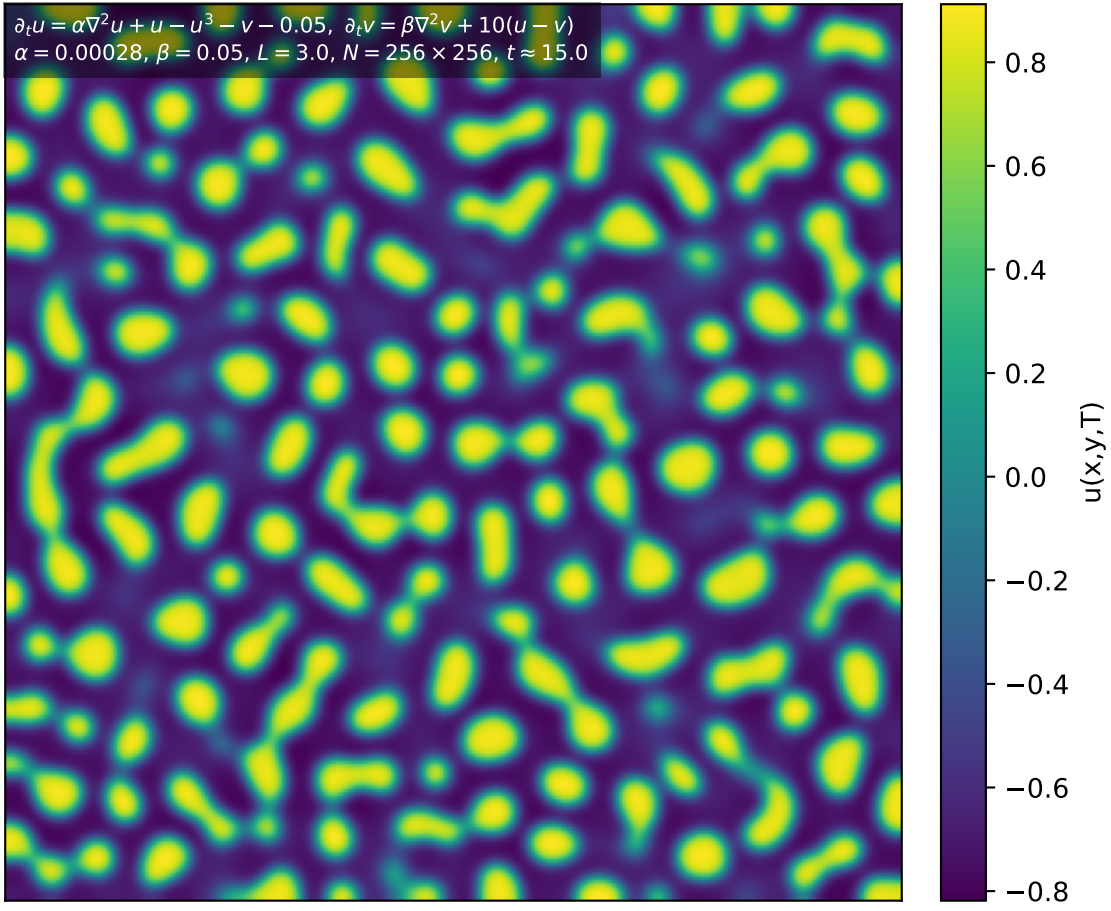
$\partial_t u = \alpha\nabla^2 u + u - u^3 - v - 0.05,\ \partial_t v = \beta\nabla^2 v + 10(u - v)$
$\alpha = 0.00028,\ \beta = 0.05,\ L = 3.0,\ N = 256 \times 256,\ t \approx 15.0$
0.8
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
−0.8
u(x,y,T)