t = 0.00t = 0.071.00 1.0 1.00 1.0 8.0 8.0 0.75 -0.75 0.6 0.6 0.50 0.50 -0.4 0.4 0.25 0.25 -0.2 0.00 + 0.0 0.00 + 0.0 0.5 1.0 0.5 1.0 0.0 0.0 t = 0.13t = 0.201.0 1.00 1.00 0.8 0.75 0.75 -0.6 0.6 0.50 -0.50 -0.4 0.25 0.25 0.2 0.2

0.0

1.0

 $0.00 - \frac{1}{4}$

0.0

0.5

0.0

1.0

0.00

0.0

0.5

u(t, x, y)