

The figure displays a 10x10 grid of colored squares representing a 2D function. The color scale is as follows:

Color	Approximate Value Range
Dark Purple	0.00 - 0.05
Light Purple	0.05 - 0.10
Blue	0.10 - 0.20
Green	0.20 - 0.40
Yellow-Green	0.40 - 0.60
Yellow	0.60 - 1.00

The function is zero along the main diagonal (from top-left to bottom-right) and increases towards the corners. The highest values (yellow) are concentrated in the bottom-right corner, indicating a function that is zero along the main diagonal and increases towards the corners.

