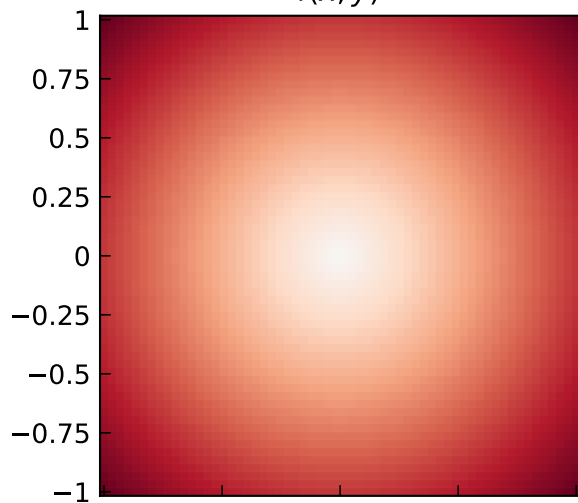
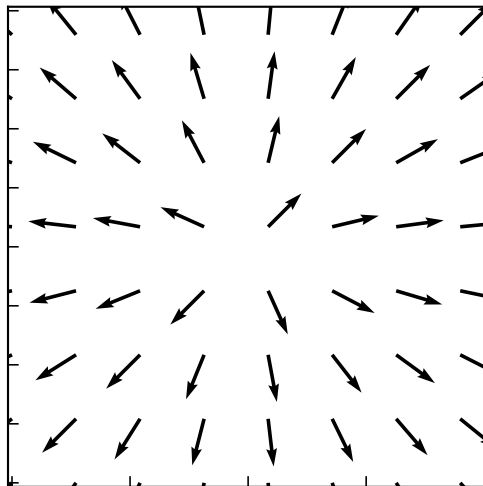
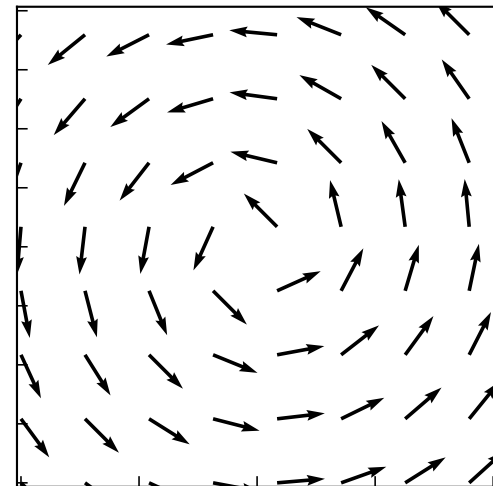
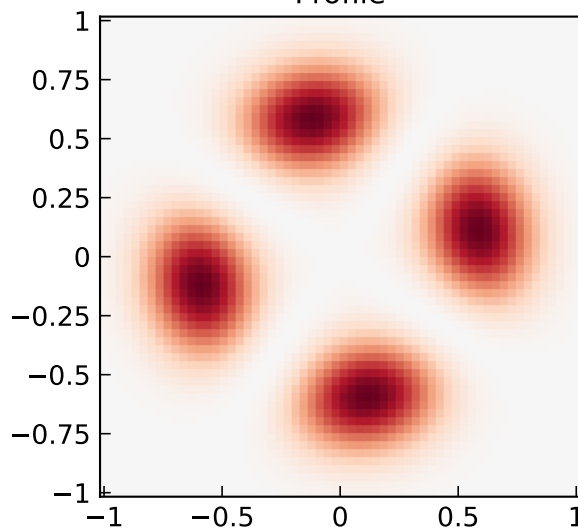
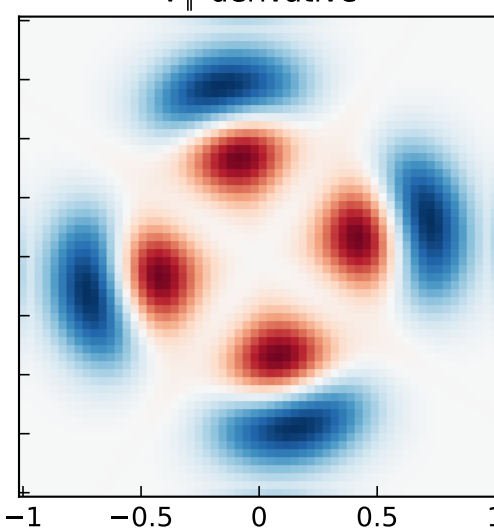
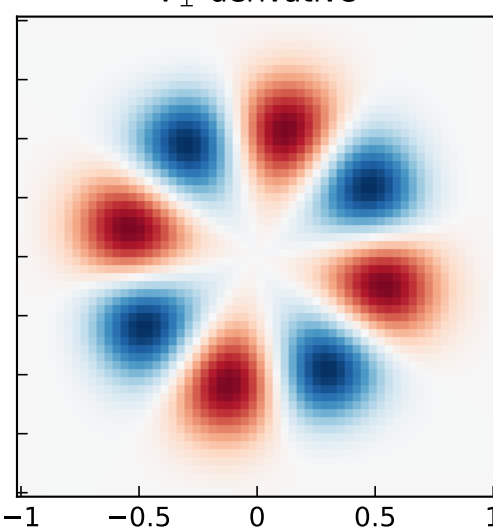


$f(x, y)$  $\nabla f(x, y)$ Perp of $\nabla f(x, y)$ 

Profile

 $\nabla_{\parallel}$ -derivative $\nabla_{\perp}$ -derivative x