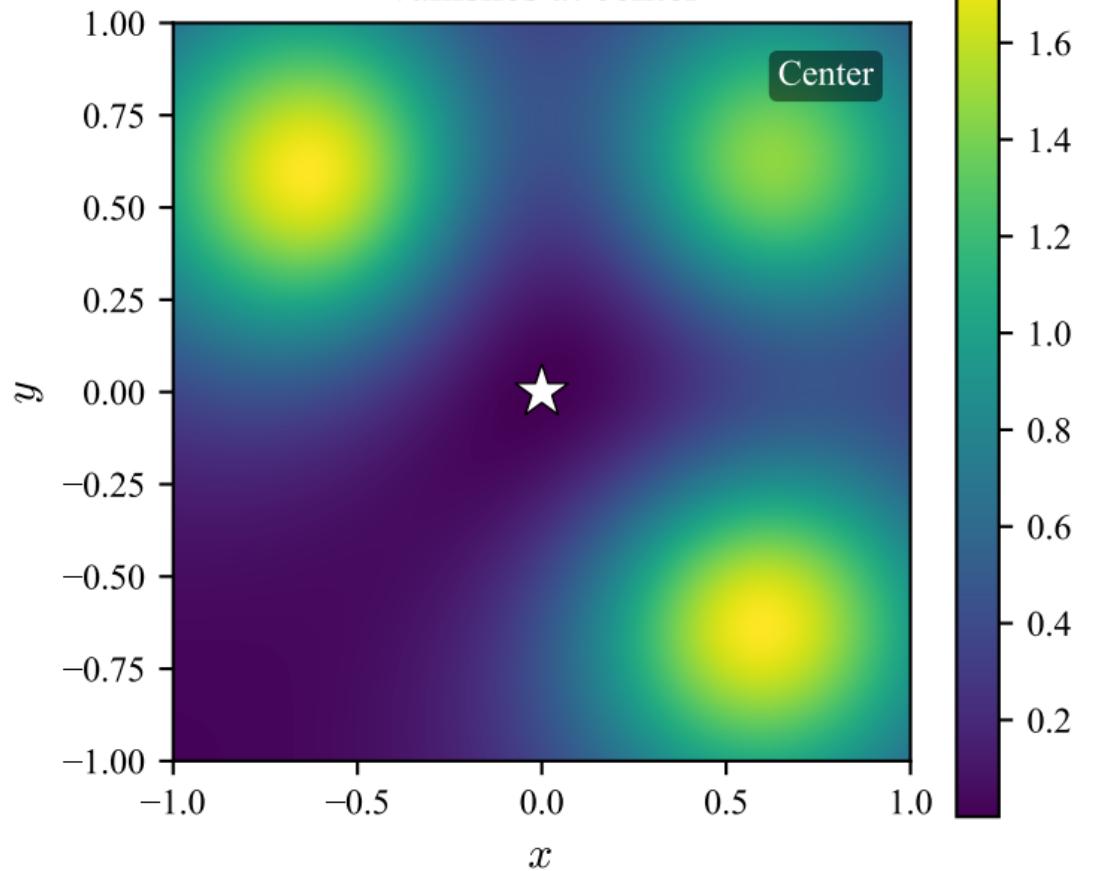


$|\chi_{total}|^2$ (Coherent)
Vanishes at center



ρ (Incoherent Energy)
Non-zero at center

