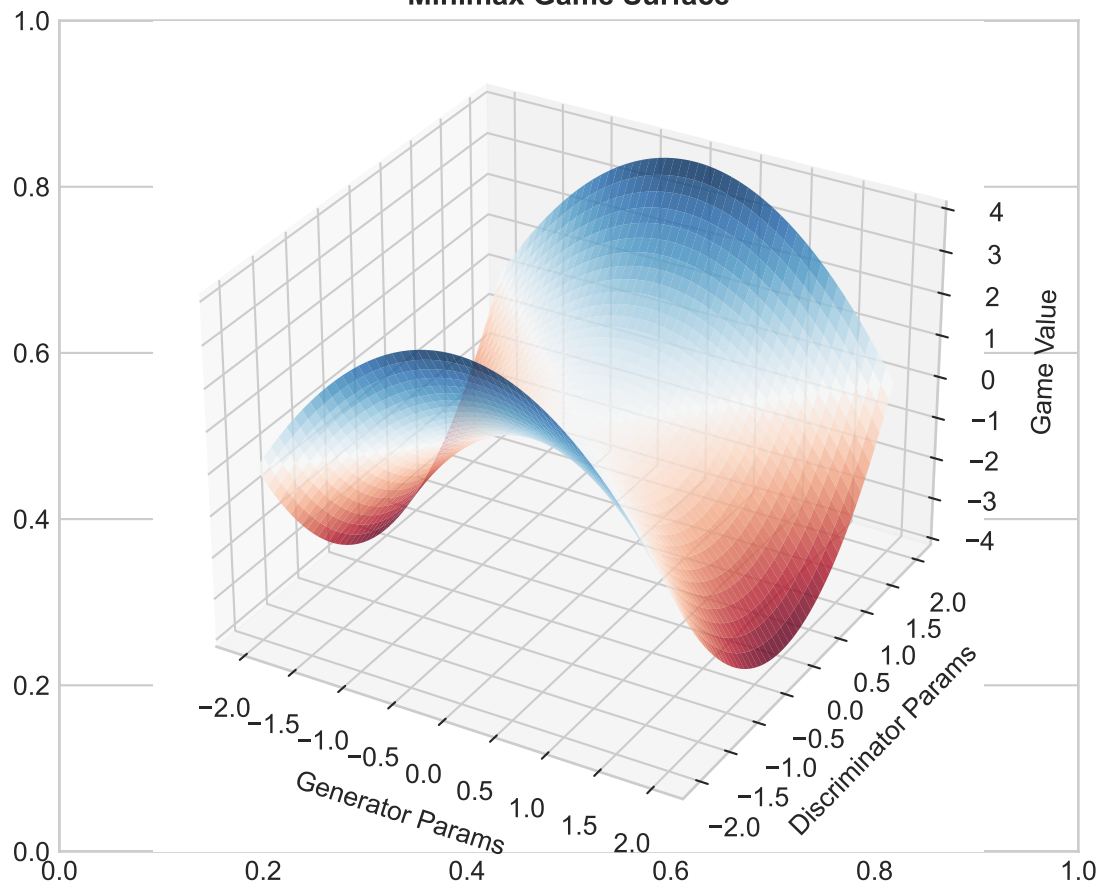
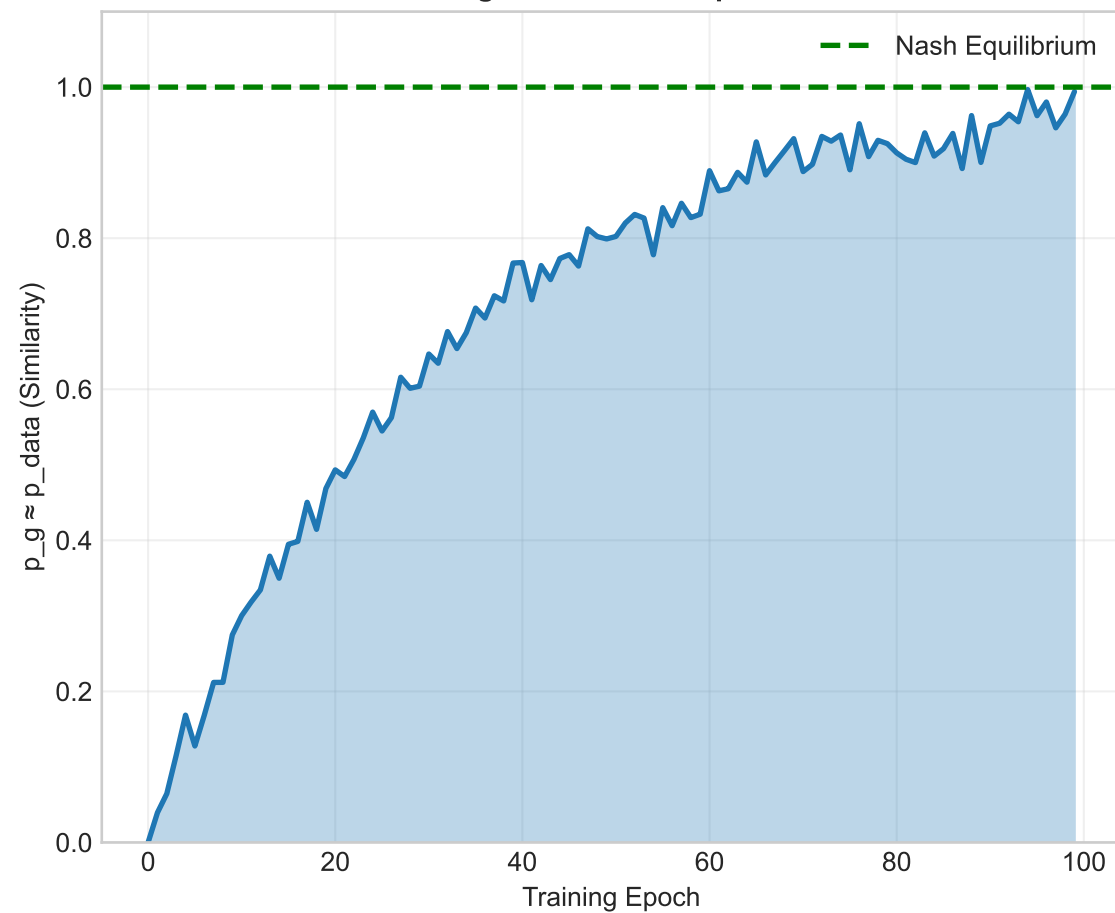


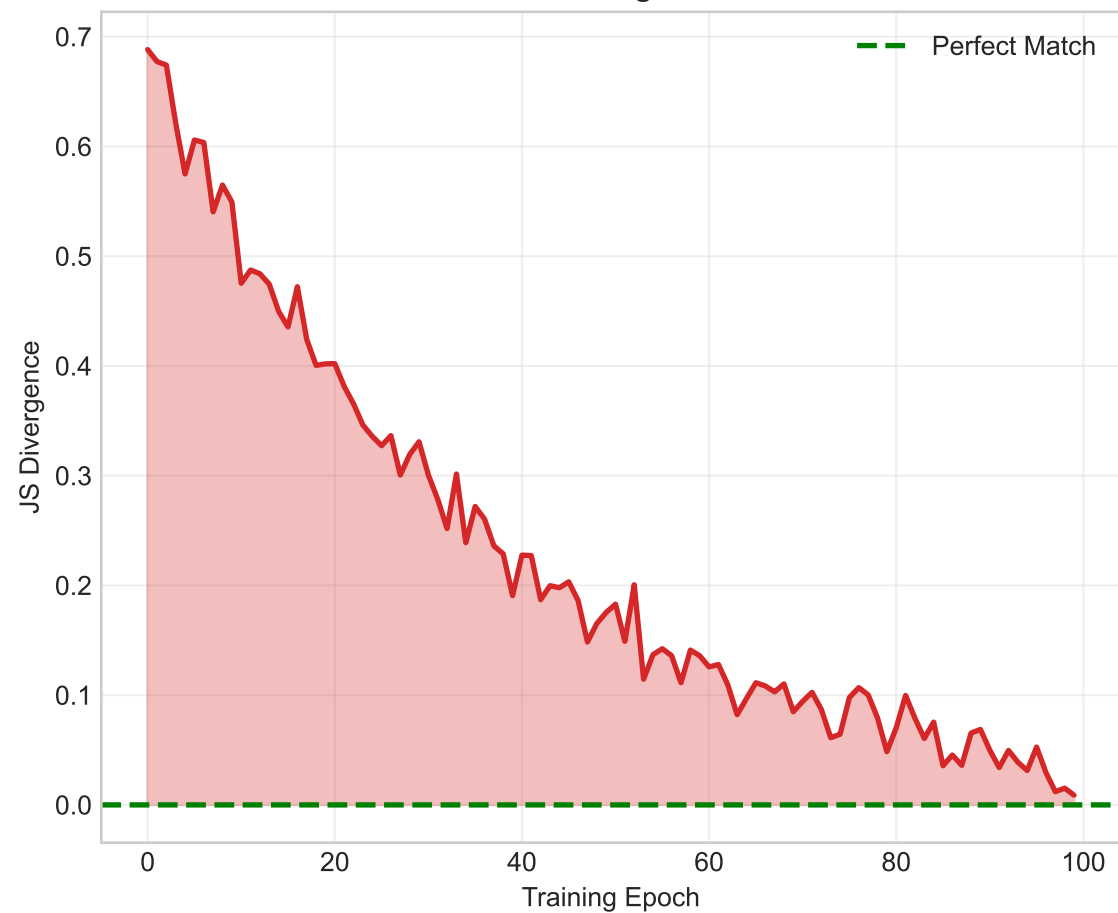
Minimax Game Surface



Convergence to Nash Equilibrium



Jensen-Shannon Divergence Minimization



Theoretical Guarantee

At equilibrium:

$$p_{generator} = p_{data}$$

$$D(x) = 0.5 \text{ (50\% accuracy)}$$

Discriminator cannot tell real from fake