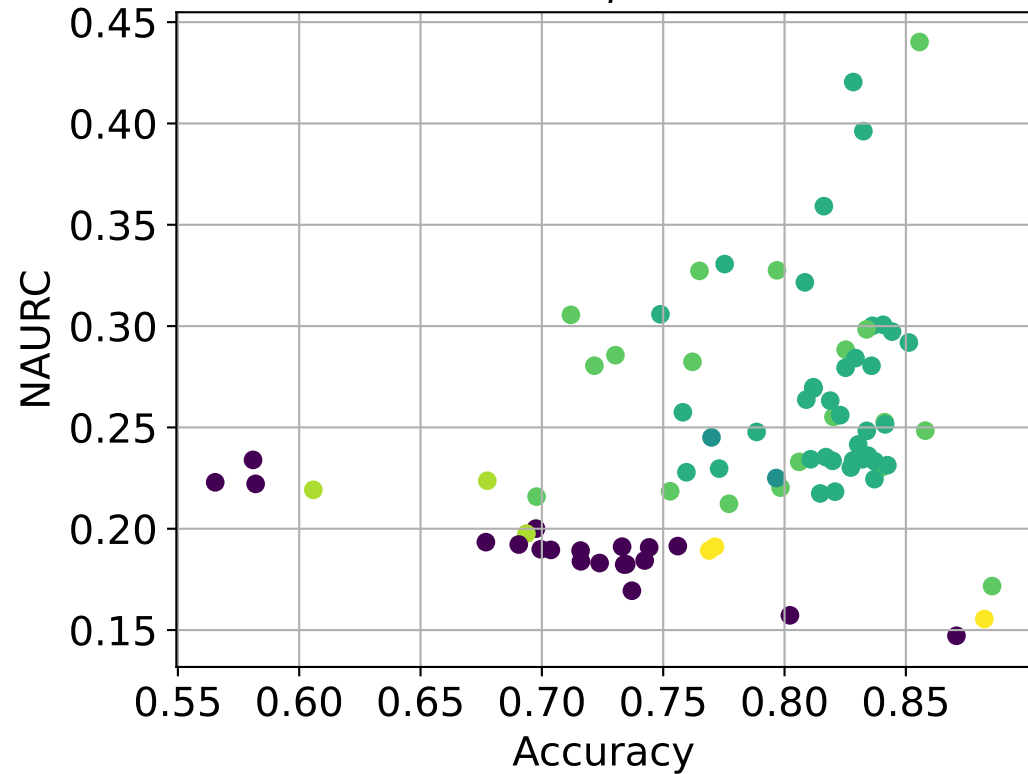


Baseline - $\rho=0.3665$ Optimized- $\rho=-0.9210$ 