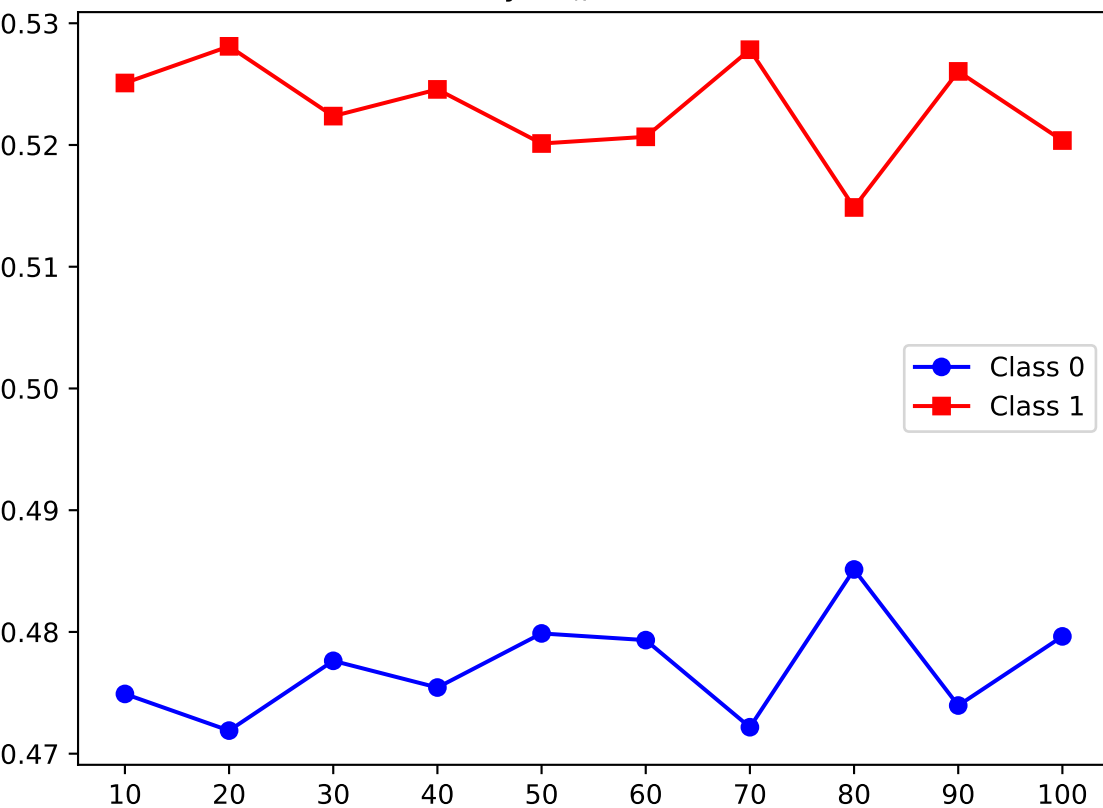
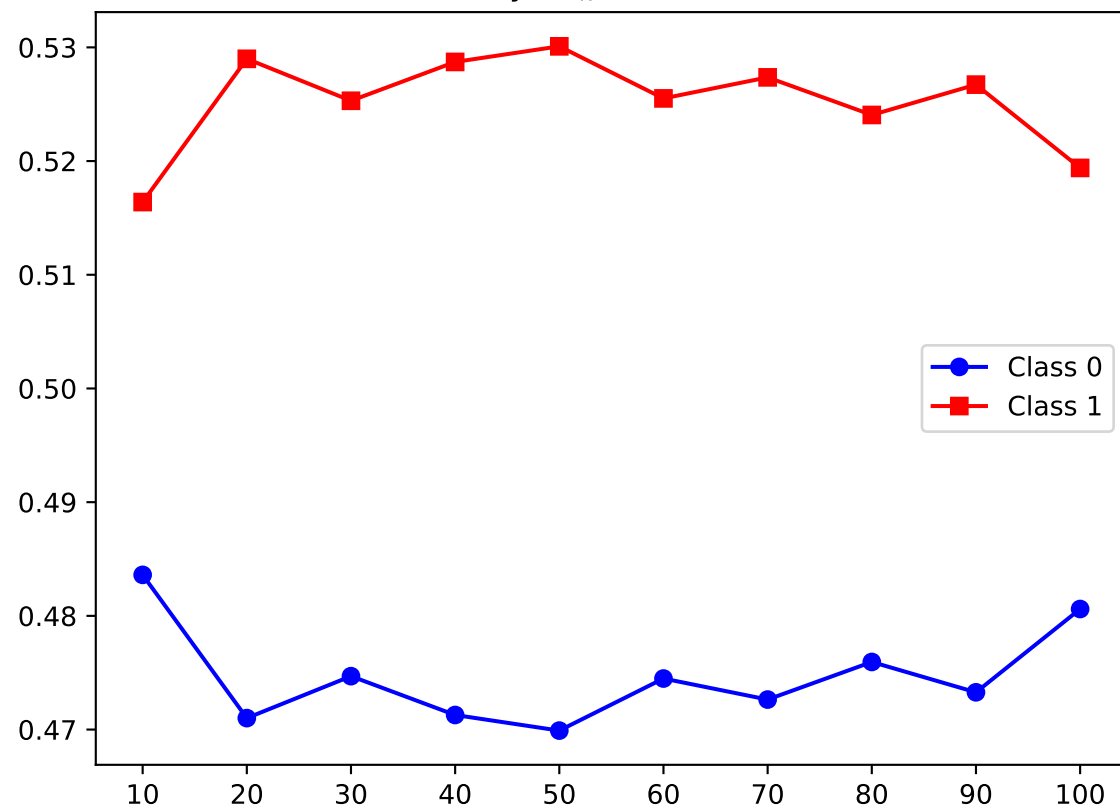


Assumption 2: $|\mathbb{P}[f_{\theta}(X_k, S_k) = c] - \mathbb{P}[f_{\theta'}(X_k, S_k) = c]| \leq L\|\theta - \theta'\|$

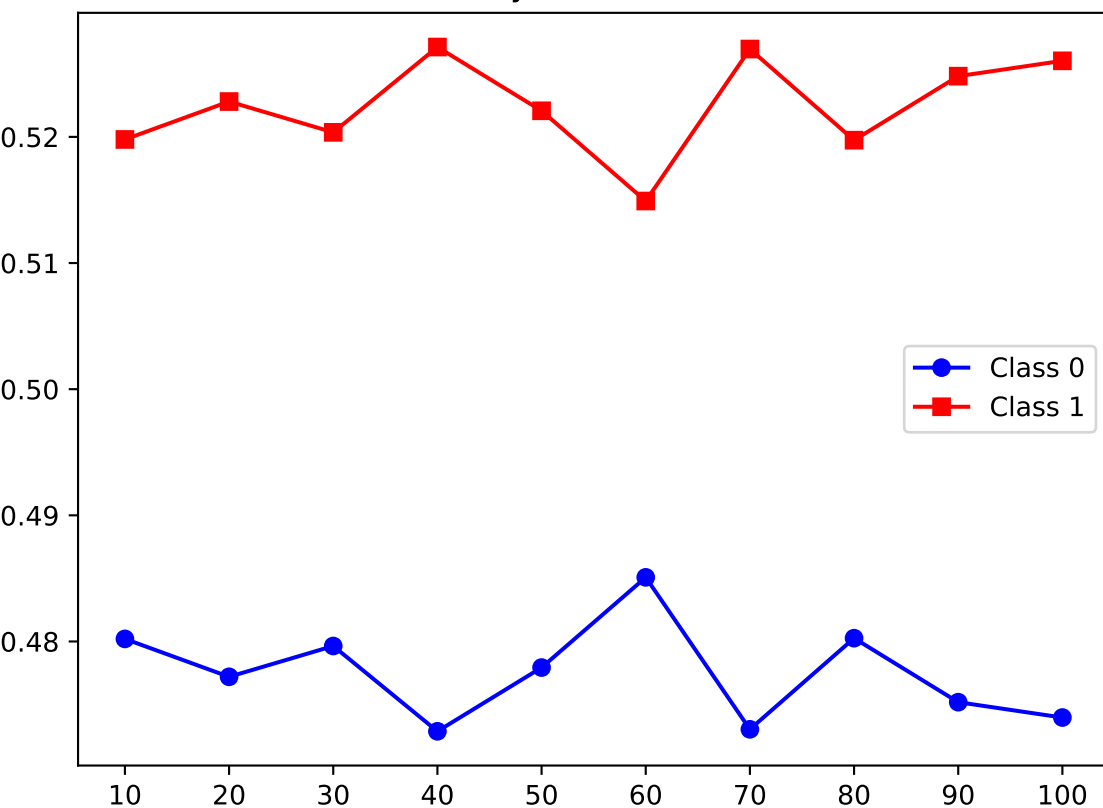
FedRényi (n_k/n), $Dir = +\infty$



FedRényi (n_k/n), $Dir = +0.5$



FedRényi ($1/K$), $Dir = +\infty$



FedRényi ($1/K$), $Dir = +0.5$

