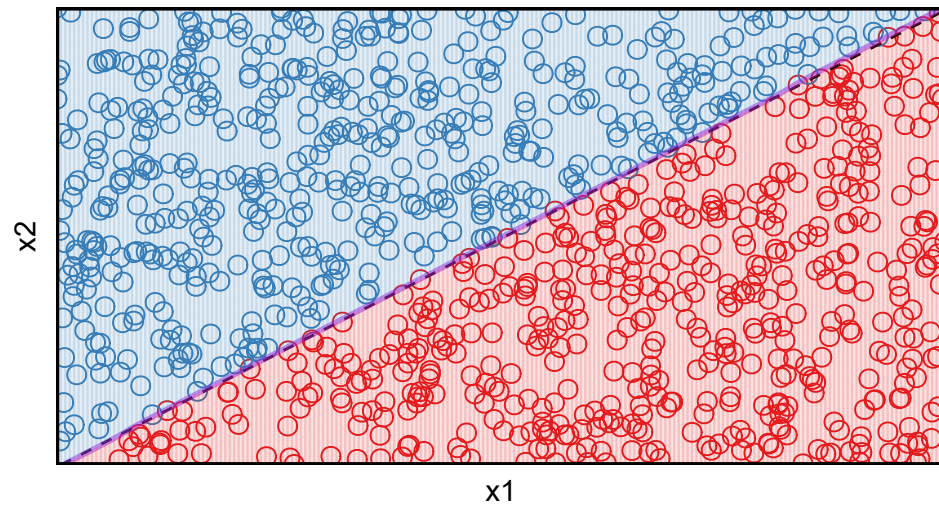
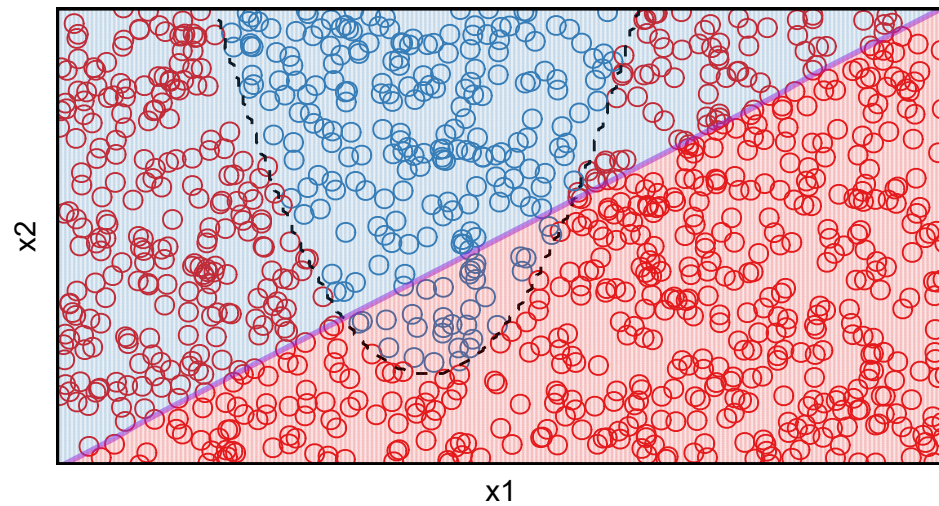


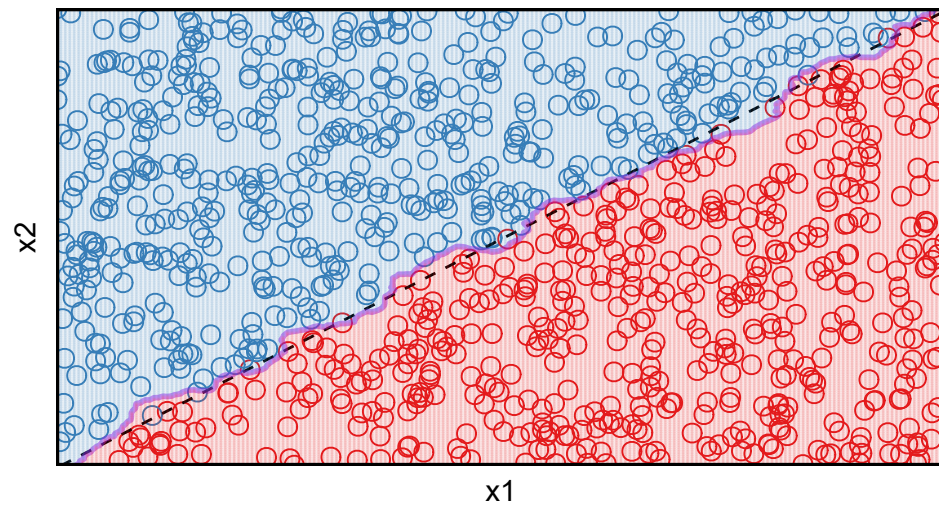
# Applying a logistic model to both datasets



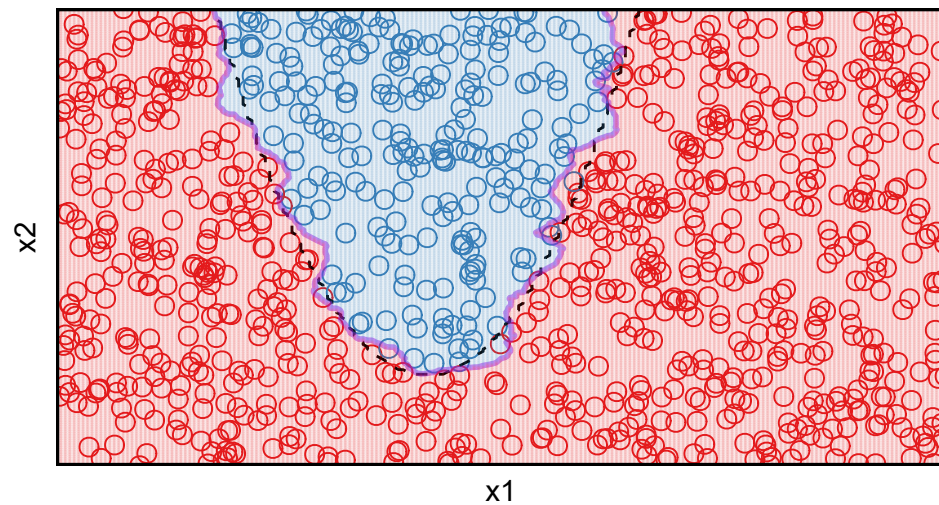
factor(g) 0 1



factor(g) 0 1



factor(g) 0 1



factor(g) 0 1

nts the decision area of the model. Purple line represents the decision border. Visually is possible to conclude that the logistic model fits better a linear frontier while struggling when