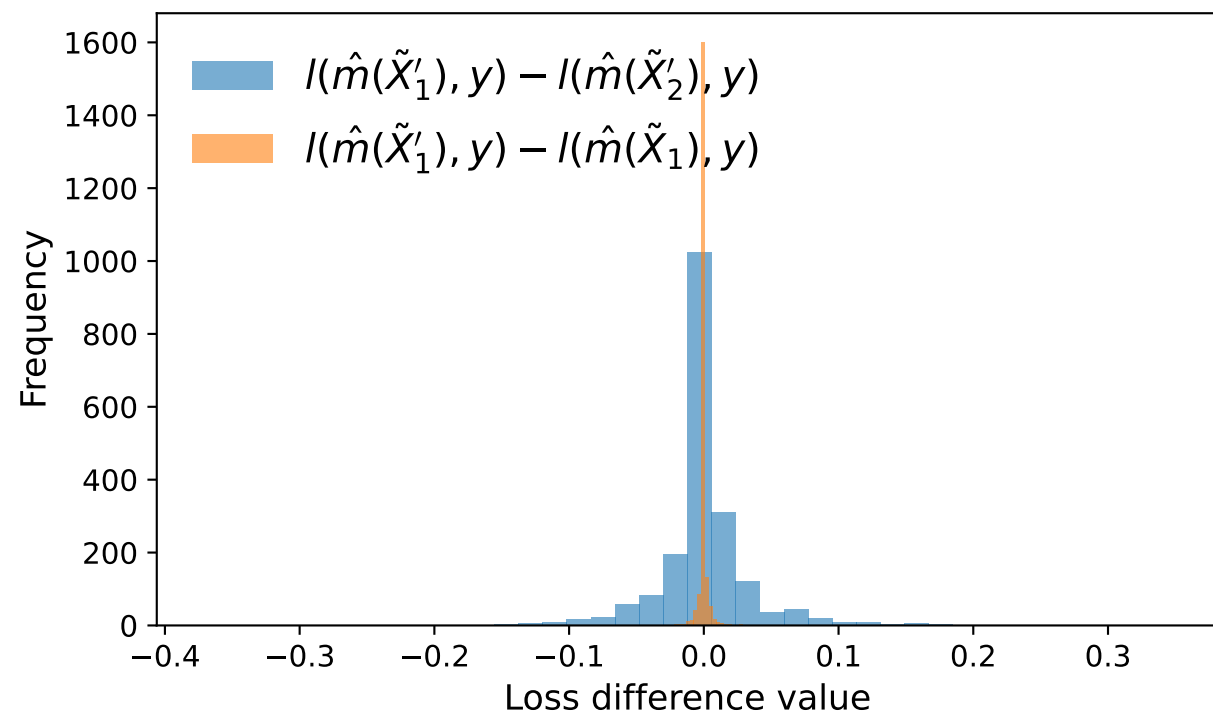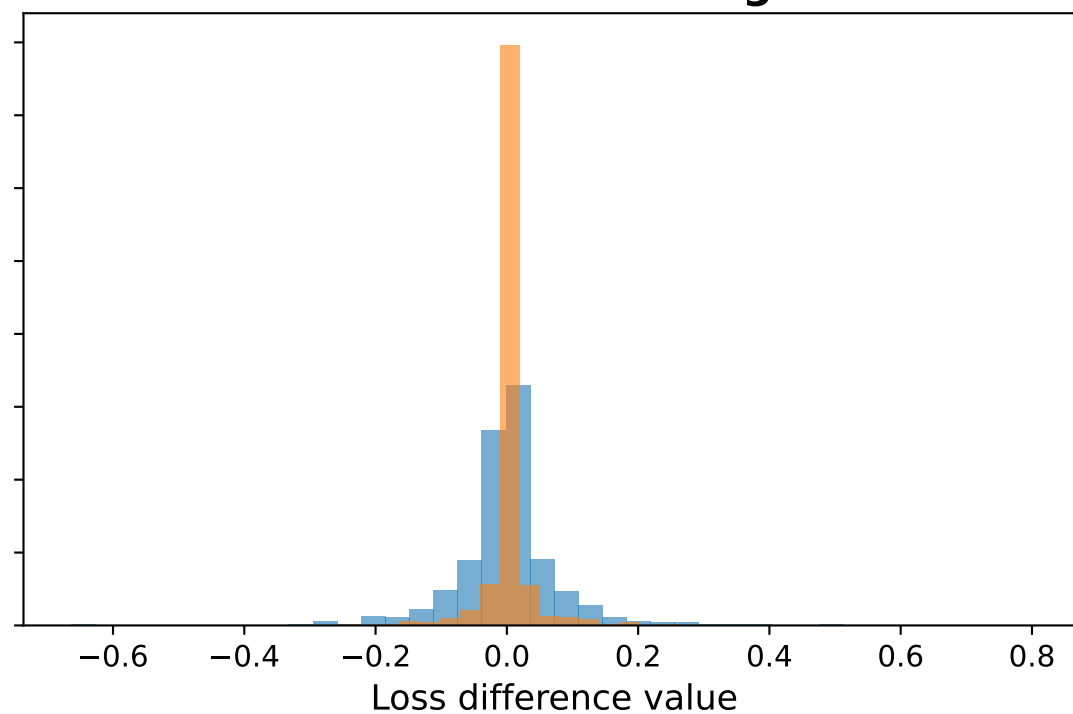$$\mathcal{D}_{\text{train},\hat{m}} \neq \mathcal{D}_{\text{train},\hat{v}} \neq \mathcal{D}_{\text{test}}$$

Random Forest

Gradient Boosting

Neural Network

$l(\hat{m}(\tilde{X}'_1), y) - l(\hat{m}(\tilde{X}'_2), y)$

$l(\hat{m}(\tilde{X}'_1), y) - l(\hat{m}(\tilde{X}_1), y)$

Frequency

Loss difference value