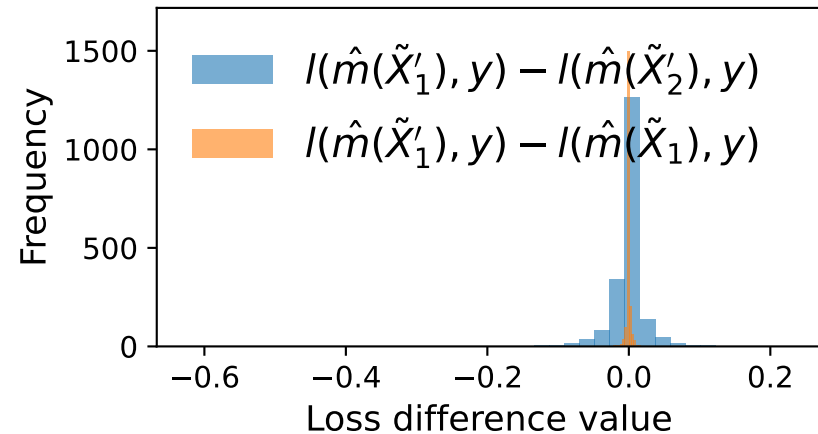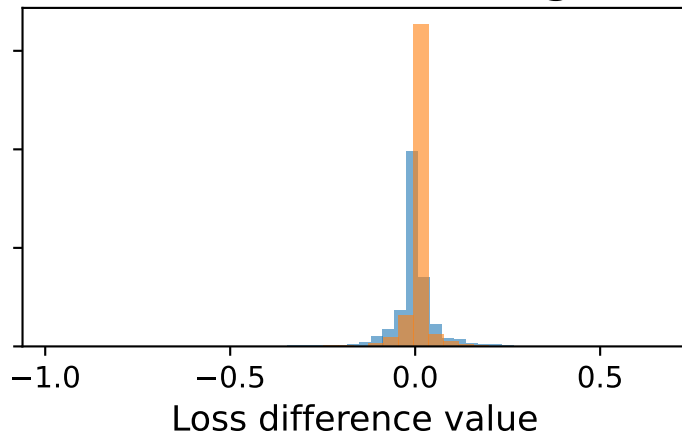$$\mathcal{D}_{\text{train}, \hat{m}} = \mathcal{D}_{\text{train}, \hat{v}} = \mathcal{D}_{\text{test}}$$

Random Forest

Gradient Boosting

Neural Network

Frequency

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

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

Loss difference value