Choosing representative BRT-models from sets of replicates

Supplementary Information
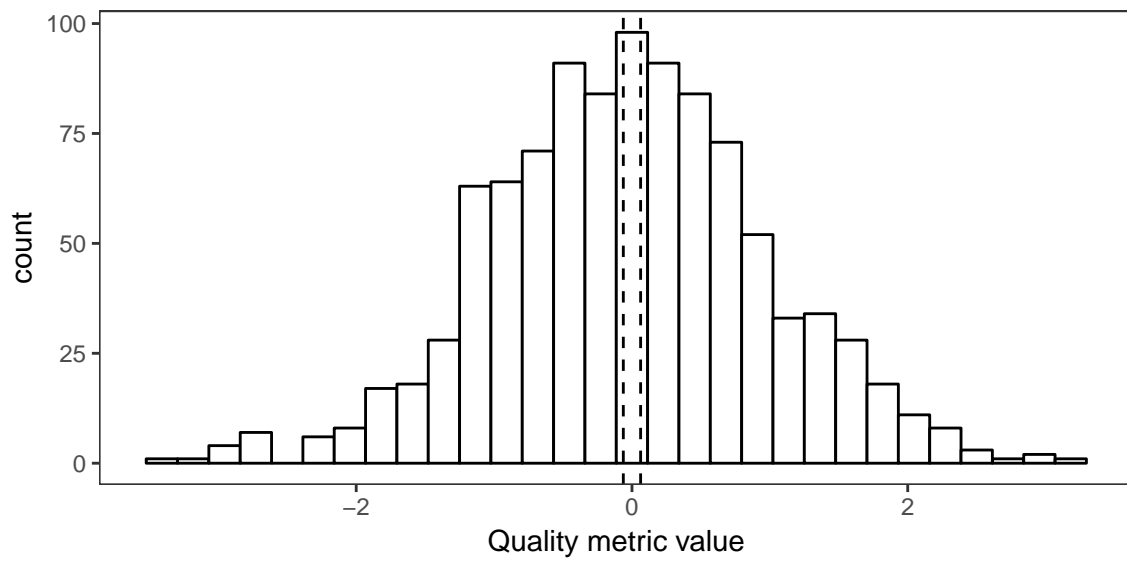Cape vs SWA publication

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Figure 1: Example distribution of some BRT-model quality metric. Vertical dashed lines represent the 5% bound about the median metric value. A representative boosted regression tree (BRT) model from a set of replicates was determined as one which falls within the 5% quantile bound about the set's median values for all the various model-quality statistics (nt, R^2_{pseudo}, $R^2_{\text{E}-\text{O}}$). When more than one model was found to meet this criterion, one was chosen at random.