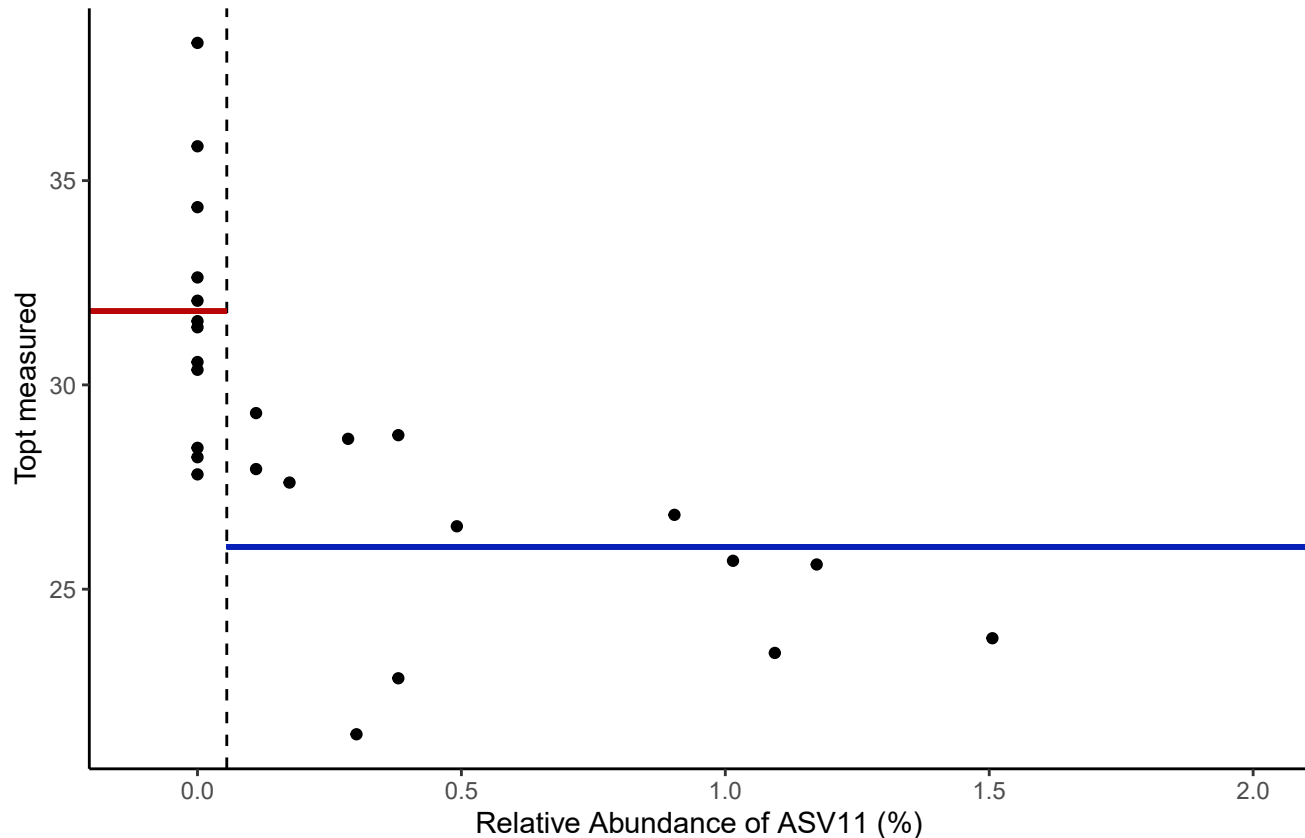


## Results of Pruned Regression tree



**Supplementary Figure 4.** Scatterplot the relationship between T<sub>opt</sub> of the soil bacterial community and relative abundance of ASV 11 in the community composition. Lines indicate the predicted T<sub>opt</sub> values by the pruned regression tree indicate.