

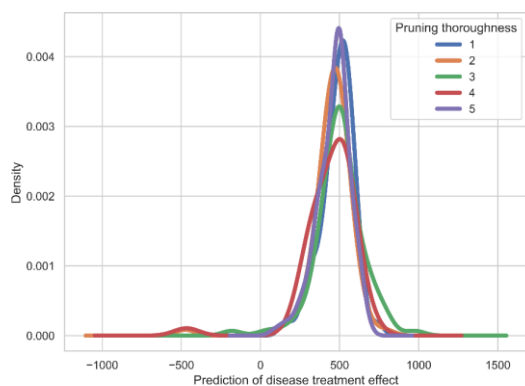
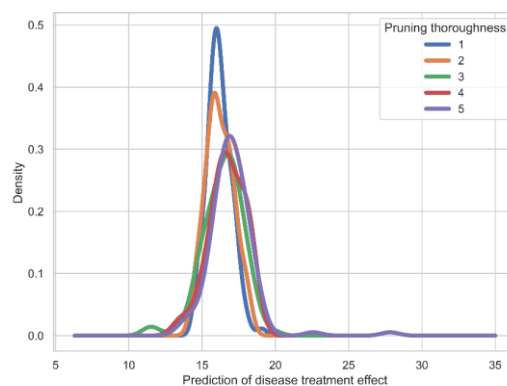
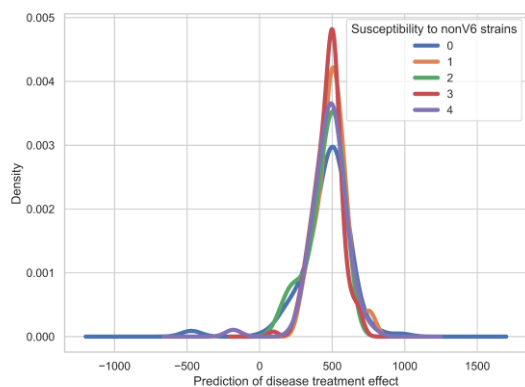
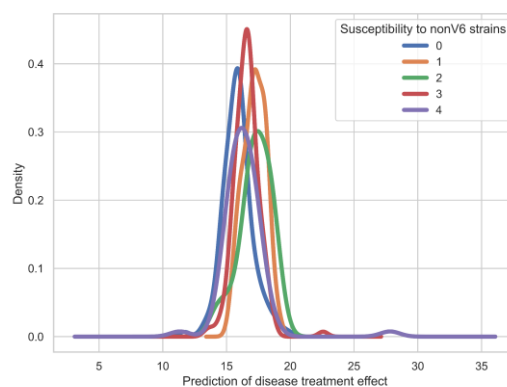
A**B****C****D**

Figure 4. Predicted effects estimated from a causal forest plotted as a kernel density distribution for two variables identified as most important in splitting, spring pruning thoroughness (**A and B**) and susceptibility to non-V6-virulent strains of *Podosphaera macularis* (**C and D**). Annual costs are presented in **A and C** and pesticide active constituents are presented in **B and D**.