

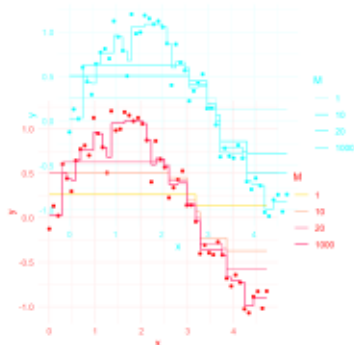
# Introduction to Machine Learning



## Boosting

### Boosting: Regularization

### Gradient Boosting: Regularization



### Learning goals

- Learn about three main regularization options: number of iterations, tree depth and shrinkage
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- Understand how regularization influences model fit