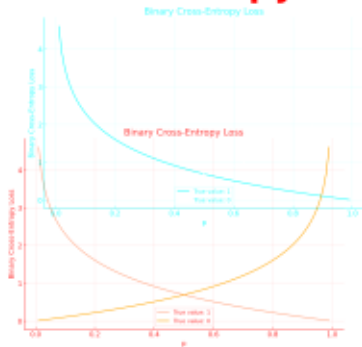


# Introduction to Machine Learning



## Information Theory

### Cross-Entropy and KL



### Learning goals

- Know the cross-entropy
- Understand the connection

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between entropy, cross-entropy, and KL divergence

- Know the cross-entropy
- Understand the connection between entropy, cross-entropy, and KL divergence