

Statistics – Probability Distributions



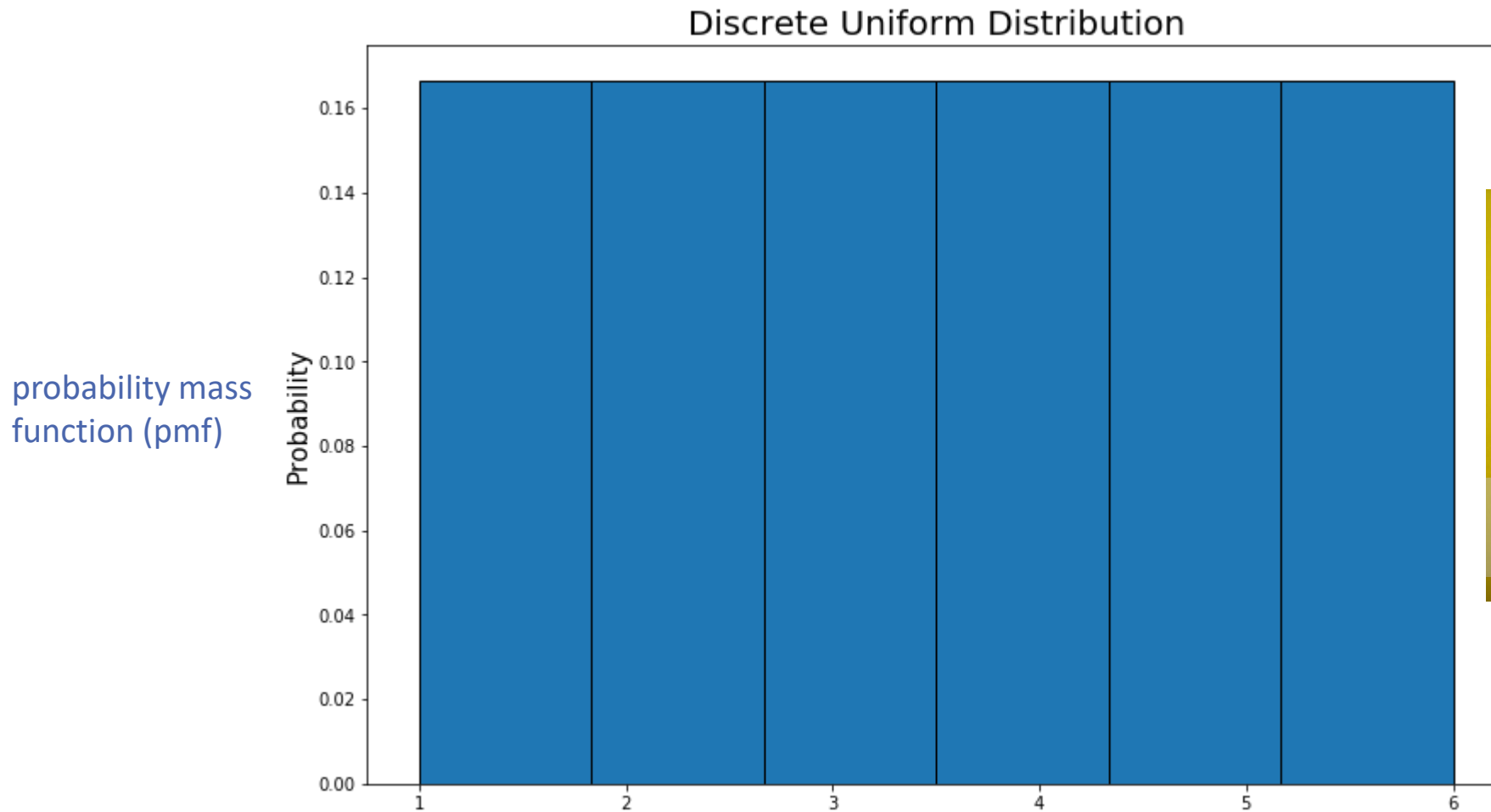
Probability Distributions

What are the probabilities of all possible outcomes for a random variable?

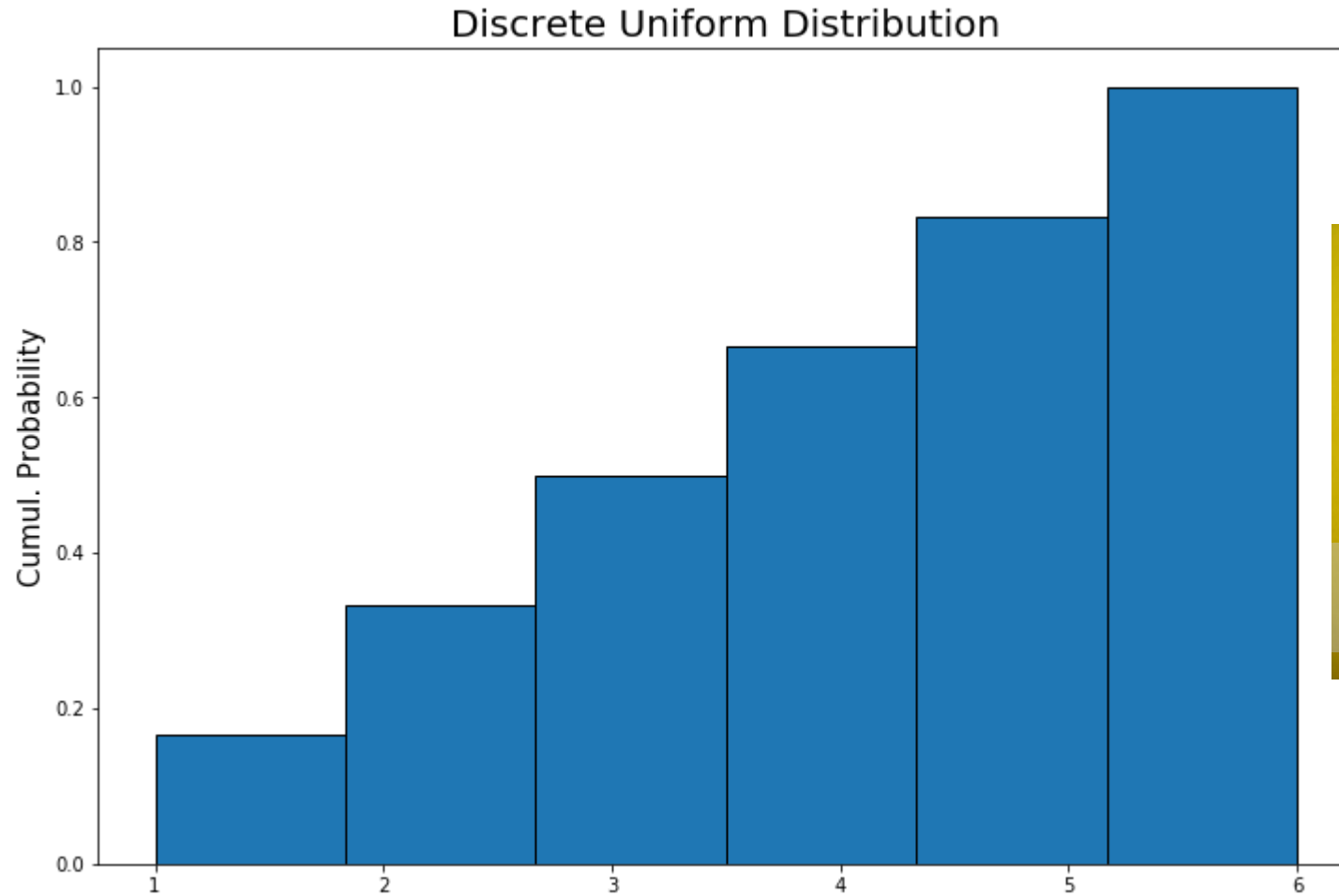
Discrete vs Continuous random variables



Discrete Uniform Distributions

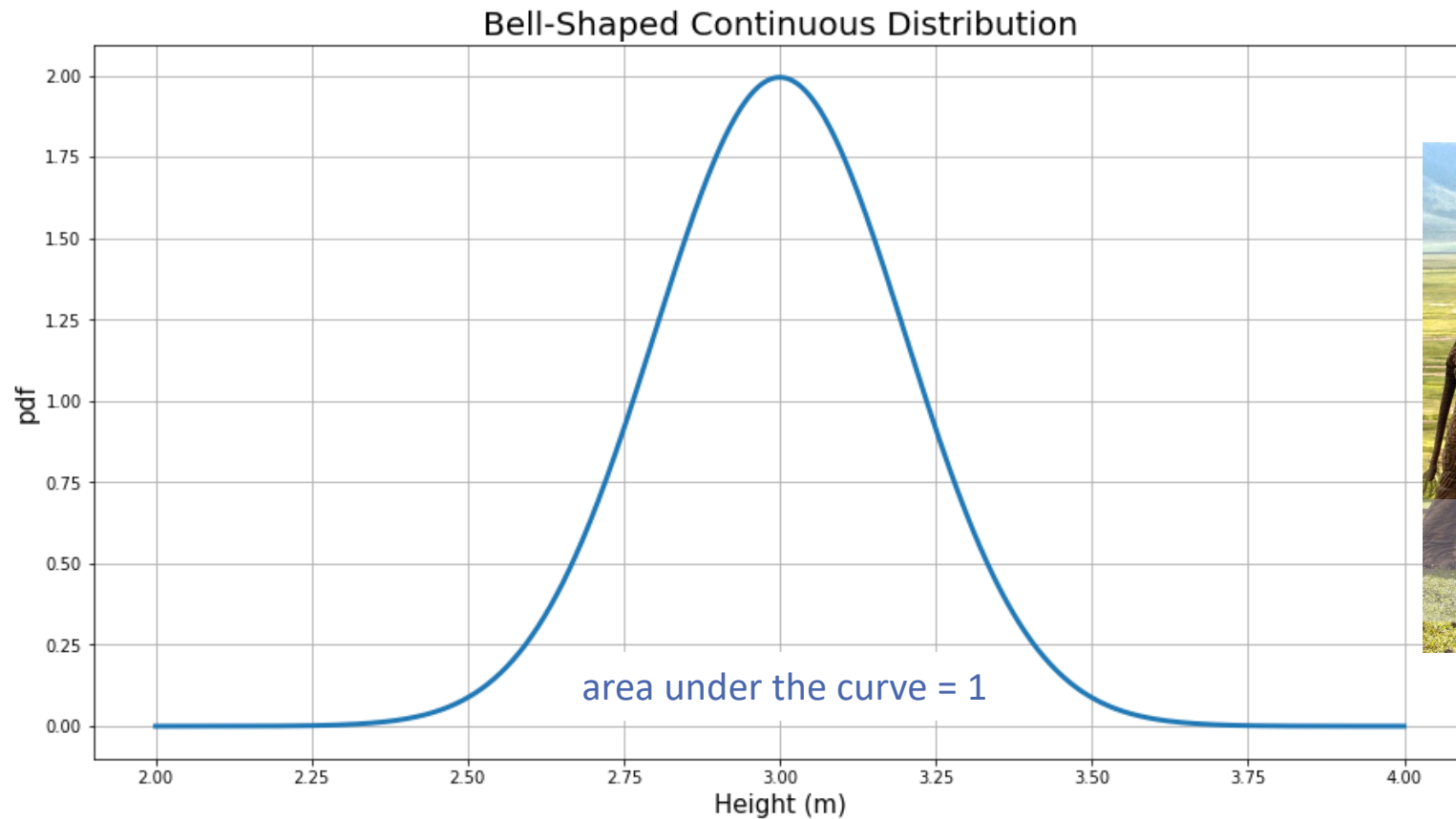


Discrete Uniform Distributions (cumulative)



Continuous “bell-shaped” Distributions

probability density
function



Continuous “bell-shaped” Distributions (cumulative)

