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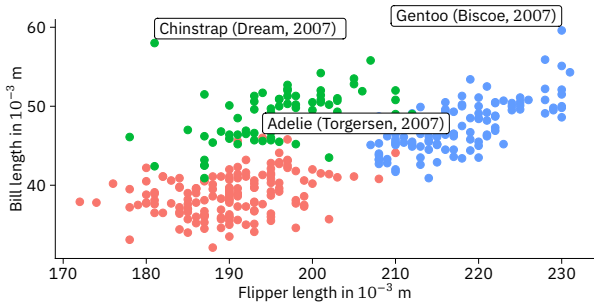
A) Flipper length vs. beak size

B) Beak sizes

$$\text{density}(x) = \frac{1}{n\sigma} \frac{1}{\sqrt{2\pi}} \sum_{i=1}^{N} \exp\left(\frac{-(x-x_i)^2}{2\sigma^2}\right)$$