Week 8 (October 21-October 28)

Tools used:

Python

Goal:

Objective:

Graph our relationship between category likelihood and density but with different x axis as features

1. Instead of density, we want to just use max vocalization length (duration). Be careful that we want the max duration length of a crying annotation within an episode, not the max summed duration.
2. Same as of above but with mean

We would also like to include some sort of “confidence” level by visually displaying how many instances occur for a given point. In this case, we can mark that by graphing “markers” and the size of these “markers” can vary in size depending on the number. We would also like to display the number

Results: