

# Correlation between score and gesture

## 1 Score by gesture

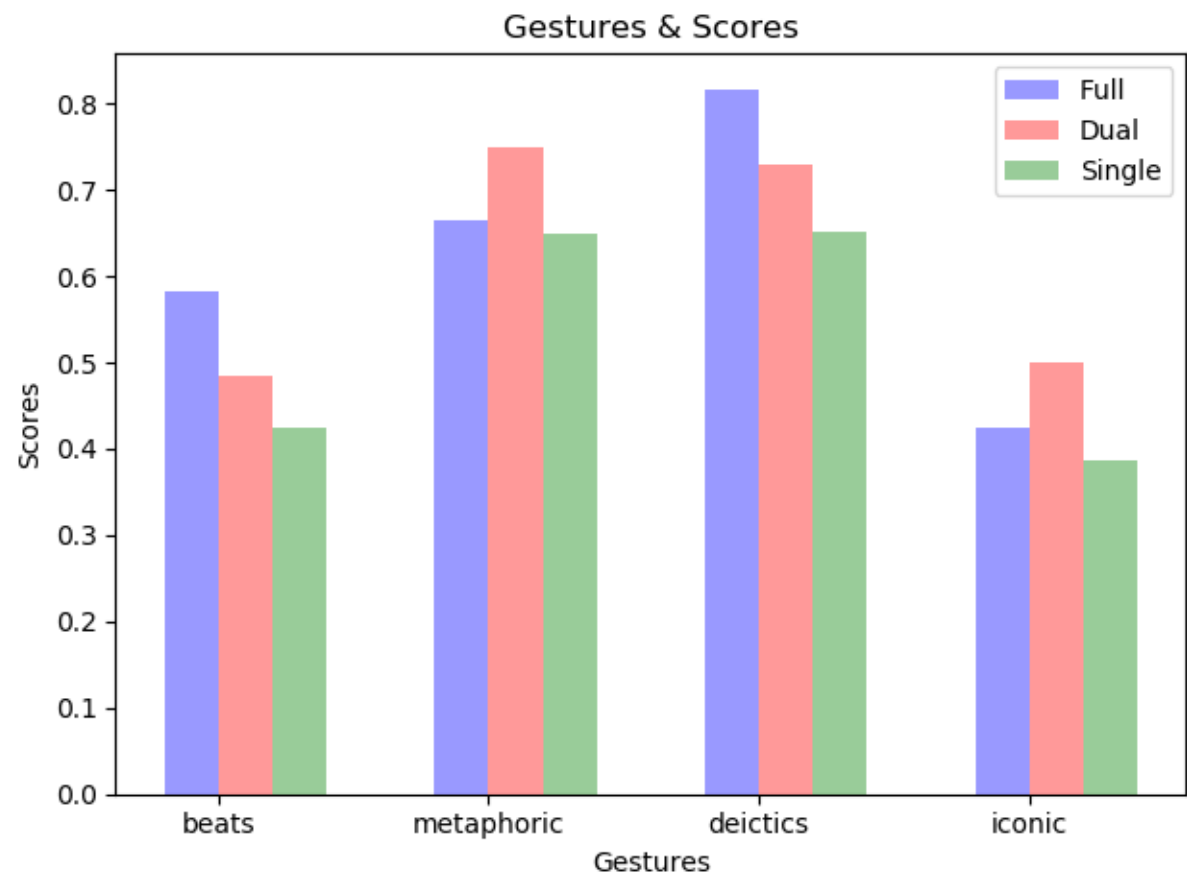
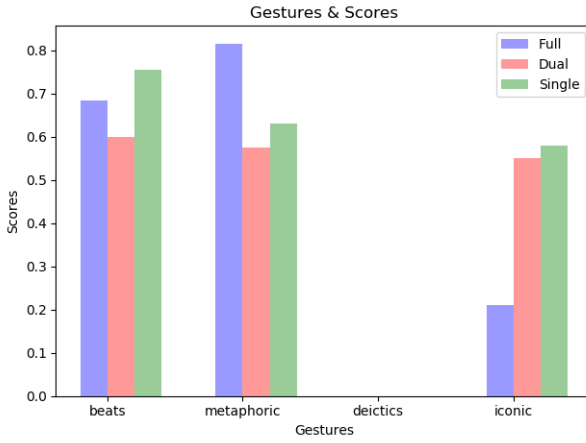
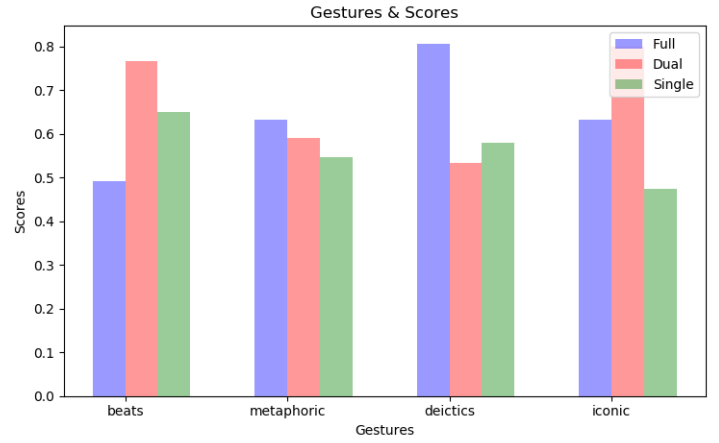


Figure 1: Score by gesture

## 2 split by type (infer/recall)



(a) infer

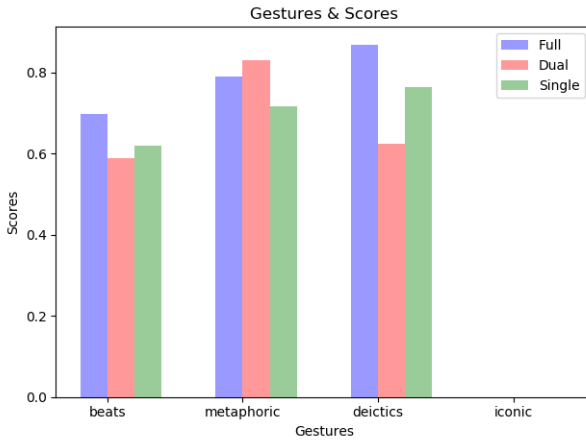


(b) recall

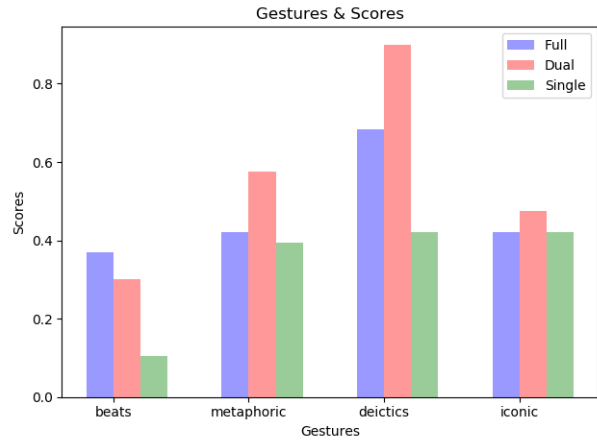
Figure 2: Score by gesture

## 3 split by difficulty (easy/hard)

We can split the questions by the score under single condition. If the average score of one question below 0.5, we treat it as hard, otherwise, easy.



(a) easy



(b) hard

Figure 3: Score by gesture

#### 4 18 Questions grouped by gestures:

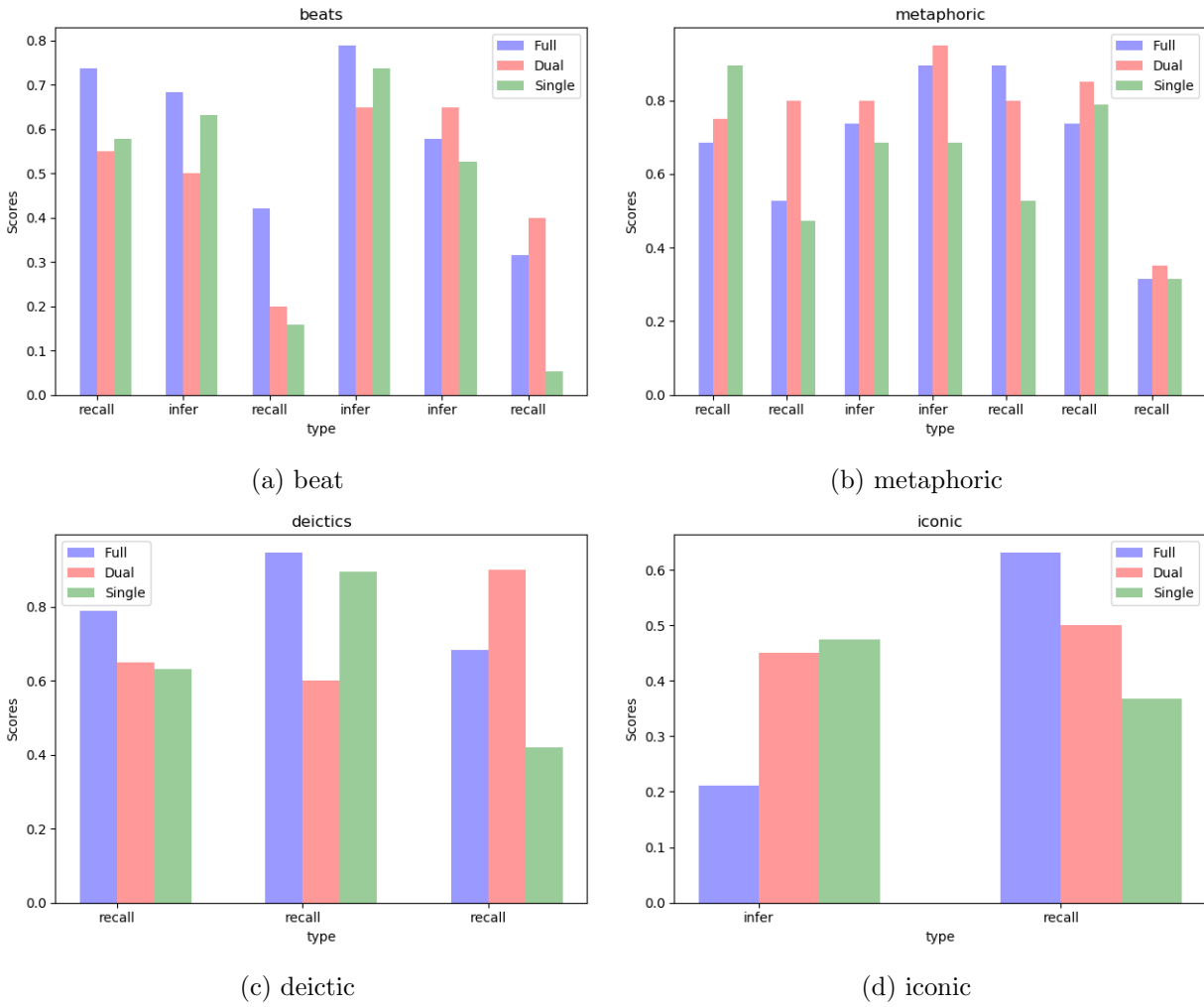


Figure 4: Score