Tonal vs Non-tonal speakers Mistuning discrimination Melodic discrimination Beat alignment p = 0.099p = 0.004p = 0

Classification Accuracy

0.51

0.54

0.45

0.48

0.51

Classification Accuracy

0.54

0.57

0.48

0.46

0.50

Classification Accuracy

0.54

0.58

0.45