

From Holz, Larrouy-Maestri, & Poeppel (2021)

Emotion classification and rating patterns of the stimuli of the VIVAE dataset (Holz, Larrouy-Maestri, & Poeppel, 2022). (a) Results of the forced choice task. (b) Results of the rating task. (c) Emotion classification accuracy as a function of valence, emotion, and intensity. Violin plots represent the effect of intensity on correct emotion classification, box plots represent the interaction of valence (orange: negative, blue: positive) and intensity (low to peak), and lines represent the interaction of emotion and intensity on correct emotion classification.

Error bars indicate 95% confidence intervals. n.s. = non-significant. *p < 0.05. **p < 0.001.