

A heatmap showing the Aperiodic component (Y-axis, ranging from 0.0 to 2.8) versus Amplitude (X-axis, ranging from 0.0 to 1.4). The color scale ranges from 0.0 (dark purple) to 2.0 (light orange). The plot shows a strong positive correlation, with the Aperiodic component increasing as Amplitude increases, particularly for Amplitudes greater than 0.5.

