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* Statistical analysis methods should be described and justified
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* Report exact p-values wherever possible alongside the summary statistics and 95% confidence intervals. These should be reported for all key questions and not only when the p-value is less than 0.05.

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Statistical tests used are described in the *Statistical analyses* subsection (Methods section). Single-participant data are visualized in Fig. 2b & 2e. In all figures visualizing grand averages, the N is indicated in the figure legend. Exact statistical values (e.g., p-values and confidence intervals) are reported in the Results section.

(For large datasets, or papers with a very large number of statistical tests, you may upload a single table file with tests, Ns, etc., with reference to sections in the manuscript.)

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* Indicate how samples were allocated into experimental groups (in the case of clinical studies, please specify allocation to treatment method); if randomization was used, please also state if restricted randomization was applied
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The data used to generate the figures as well as the custom-written code for data processing and statistical analyses are publicly available at: https://osf.io/v9xa6/?view\_only=3428139b7ab94824bac0eff0b4b92cc5. The raw EEG data cannot be made available in a public repository due to the privacy policies for human biometric data according to the European General Data Protection Regulation (GDPR). Further preprocessed data can be obtained from the corresponding author (T.S.; stephani@cbs.mpg.de) upon reasonable request and as far as the applicable data privacy regulations allow it.