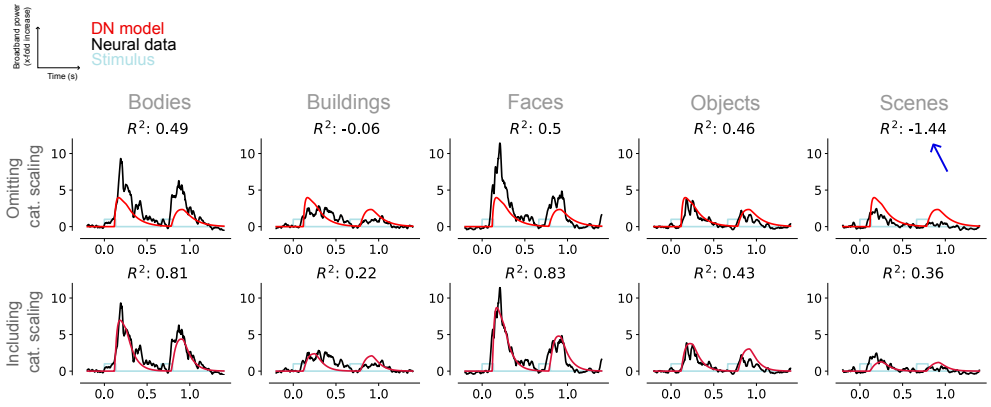

S Fig 11. DN model without category-dependent input strength has poor fits for non-preferred image categories. DN model prediction (red) of the neural response (black) of an example electrode, given a stimulus timecourse (light blue), with (top panel) and without (bottom panel) category-specific scaling. Model prediction for the least preferred image category (faces) results in an overestimation of the neural response, resulting in a strongly negative coefficient of determination (blue arrow).This figure can be reproduced by mkSuppFigure11.py.