

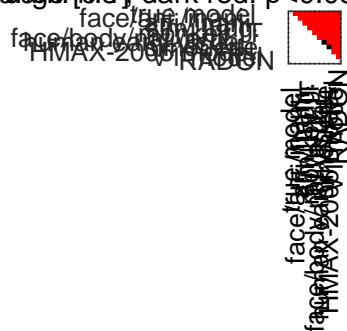
uncorrected p-values

red-to-black colors linearly map to the p-value range: [0,1], dark red: $p < 0.050$, red: $p < 0.01$



thresholded uncorrected p-values

threshold: 0.9, dark red: $p < 0.050$, red: $p < 0.01$



thresholded to control the FDR thresholded to control the FWE (Bonferroni)

dark: n.s., dark red: $E(FDR) < 0.050$, red: $E(FDR) < 0.0100$; dark: n.s., dark red: $p(\text{corr.}) < 0.0500$, red: $p(\text{corr.}) < 0.0100$

