No main effect of Factor I, main effect of Factor 2 and no interaction Level I of factor I

The differences between levels I Level 2 of factor 1 & 2 and 2 & 3 of Factor 2 are all significant and are of the same magnitude. There are no significant differences Level I Level 2 Level 3 between levels I of factor 2 of factor 2 of factor 2 and 2 of Factor

Main effect of Factor 1, main effect of Factor 2 and an interaction

The differences between the two levels of factor I change as a function of factor 2.

