



Figure 3 - Supplemental Figure 3 | Conditioning line graphs by sex.

Line graphs for the 3 behaviors showing a significant group x time x sex interaction are shown: Rear (**A & B**), Jump (**C & D**), and Backpedal (**E & F**). Females are plotted in the left column and males in the right column. % Behavior is plotted in 200-ms intervals from 5-s prior to cue onset to 2.5-s following cue offset. Paired rats (red) and unpaired rats (gray). Colored bars at the top of each axis indicate 1-s time periods in which paired and unpaired % behavior differed (independent samples t-test, $p < 0.05$). Red bars indicate greater behavior in paired rats while gray bars indicate greater behavior in unpaired rats.