

Correlation analysis

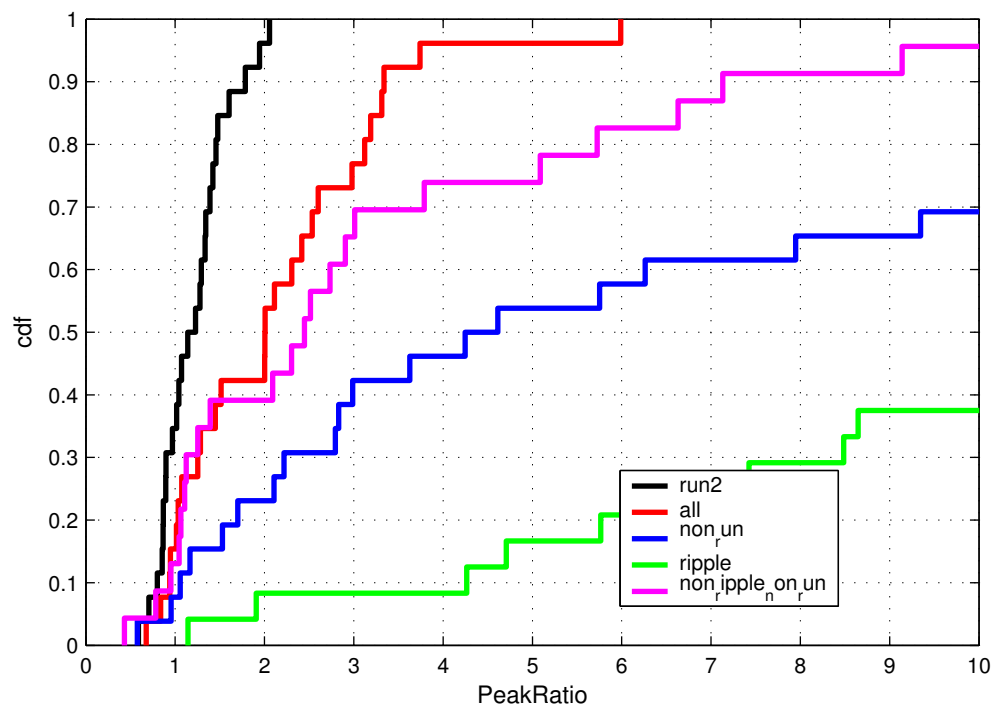


FIG. 1 peak ratio, novel arm, different behavioral context

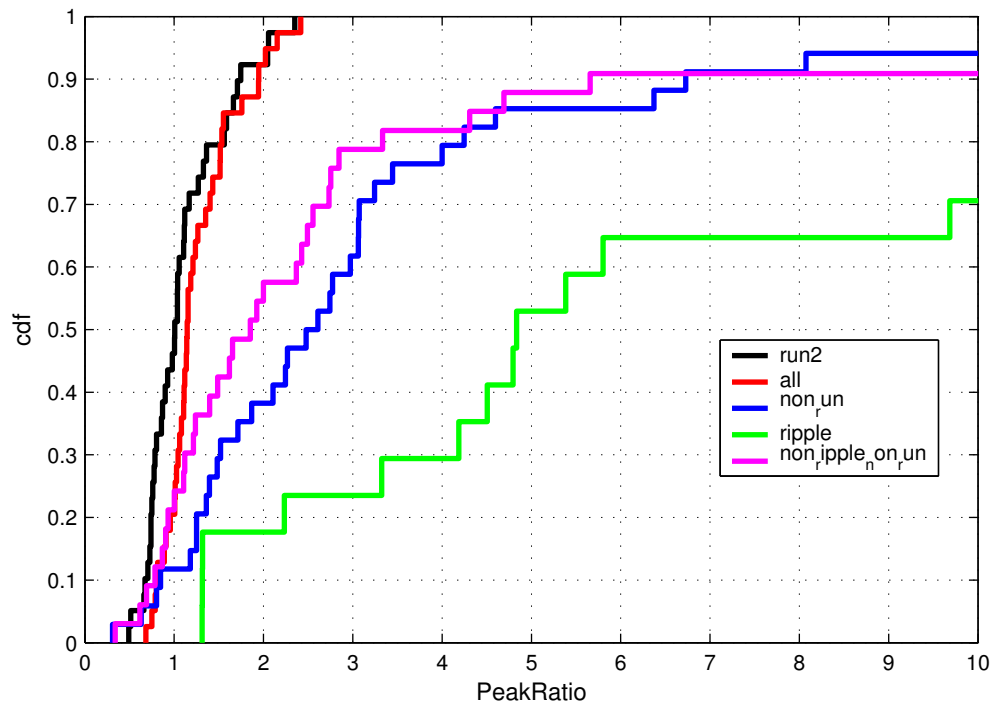


FIG. 2 peak ratio, familiar arm, different behavioral context

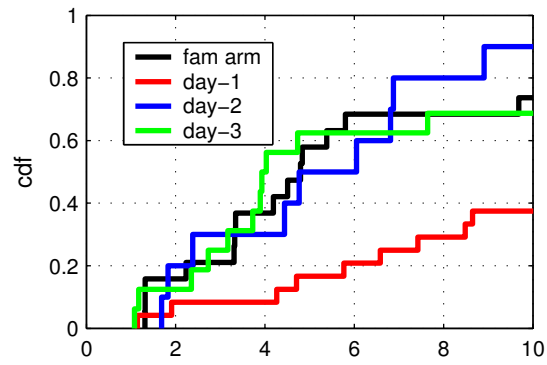


FIG. 3 peak ratio: novel vs. fam arm

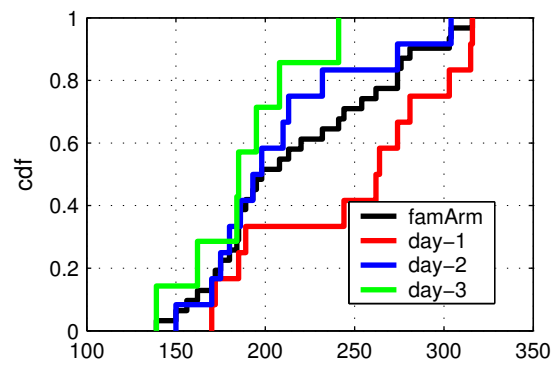


FIG. 4 number of ripple events

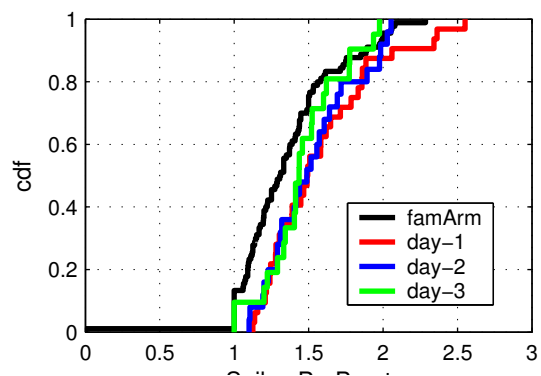


FIG. 5 spikes per burst

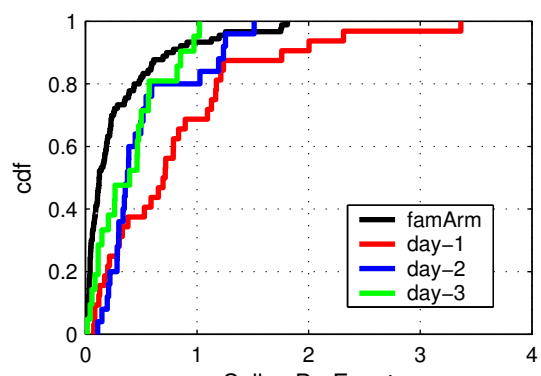


FIG. 6 spikes per ripple event

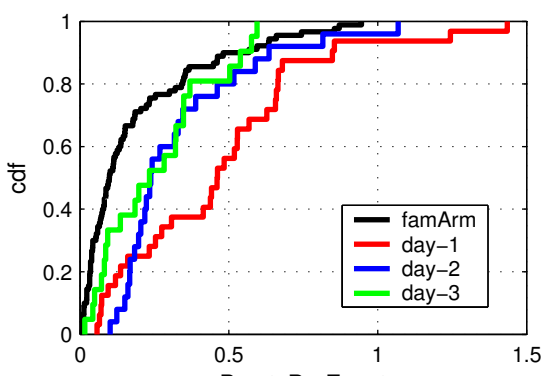


FIG. 7 bursts per ripple event