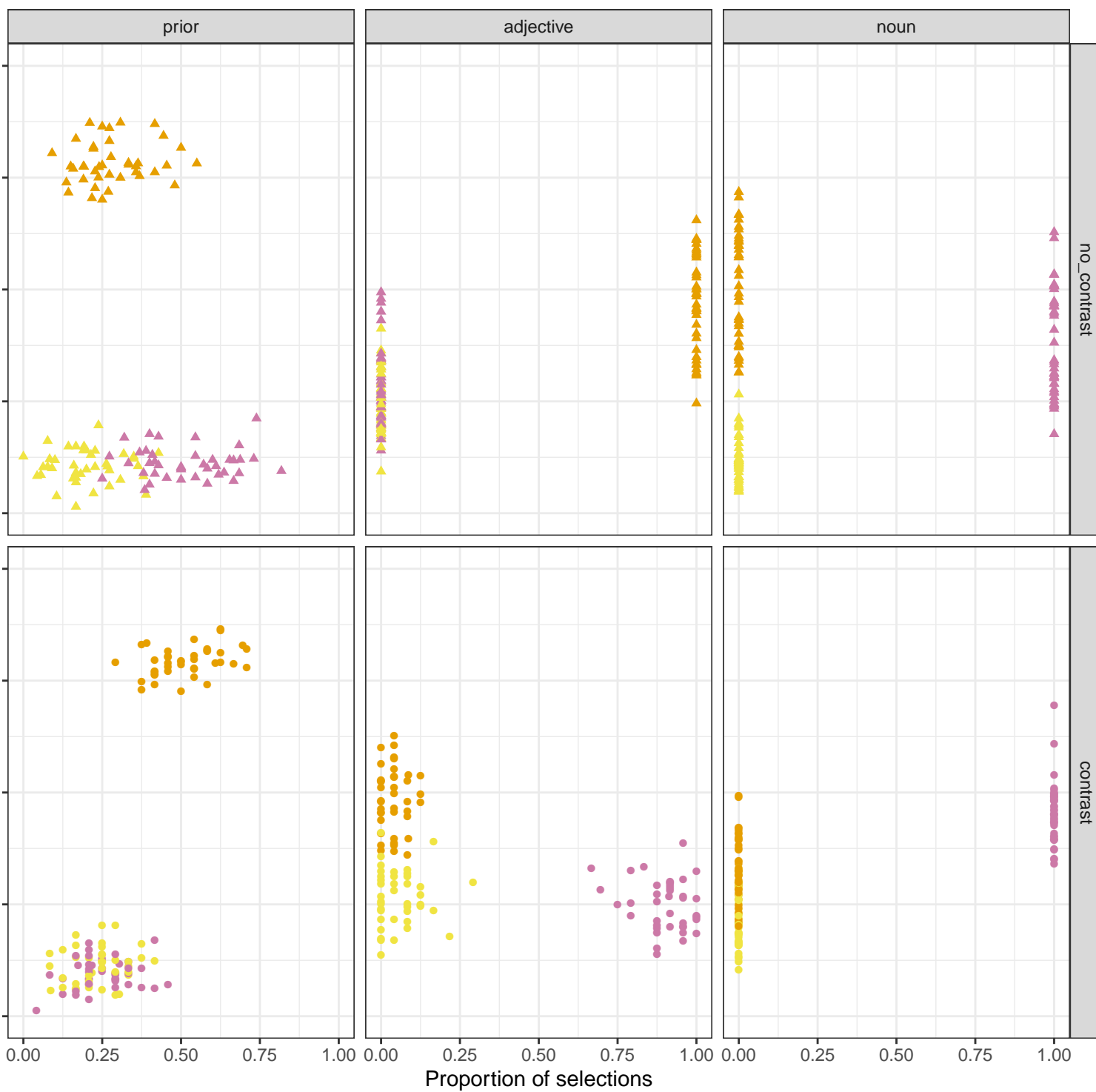Correlations by window and condition for train trials