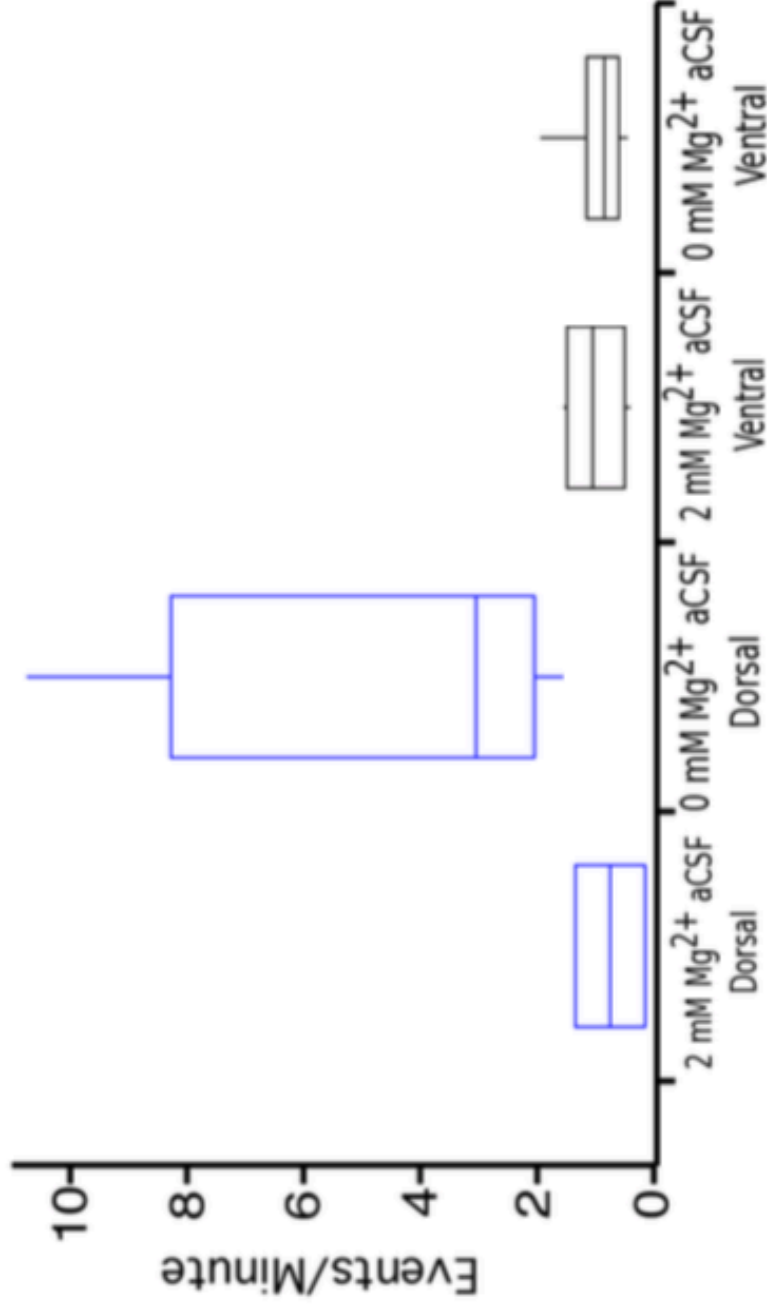


Figure 7: Frequency of events in 2mM Mg²⁺ aCSF and 0mM Mg²⁺ aCSF in DHC and VHC slices



A series of Wilcoxon Rank Sum Tests indicated that differences between frequency of events in DHC and VHC slices based on model type (0mM Mg²⁺ aCSF and 2mM Mg²⁺ aCSF) were not significant, $p > 0.05$. This can be attributed to low sample sizes.