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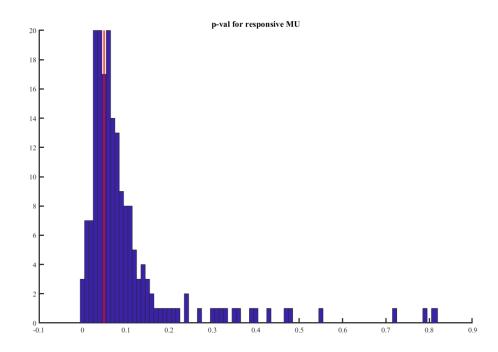
### Load data files

*Number clusters = 187* 

# Process each cluster responsive MU

p values from T-test comparing BL to mean response to stim 1

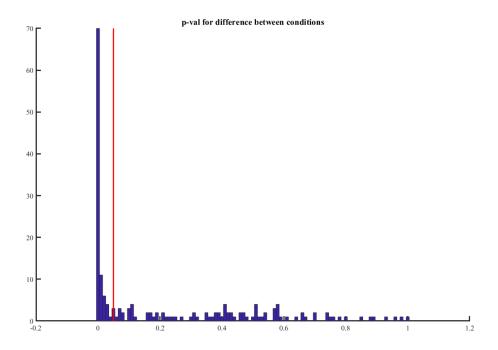
Number of responsive MU = 68



## responsive MU

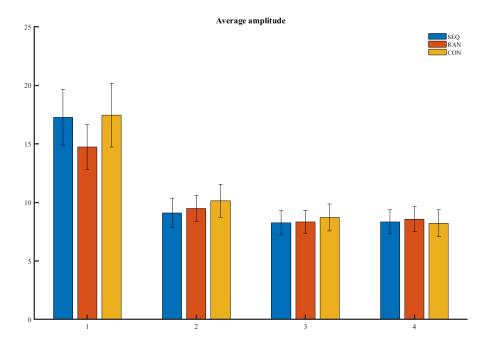
p values from signrank comparing SEQ & RAN response pattern

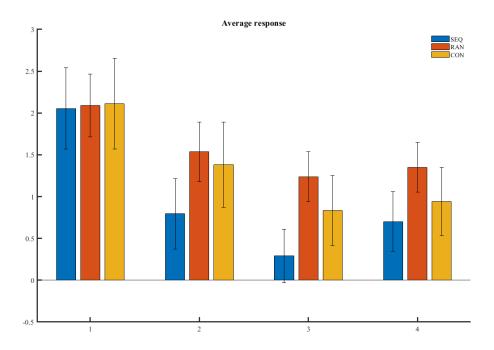
2-sided wilcoxon paired ranks test = 94



## preliminary results

mean amplitudes per stimulus for significant MU clusters





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