Things to do:

Need to clip out average traces centered on peak velocity and aligned

GUI: Need a main sequence plot

Visual stimulus: Need to incorporate visual stimulus (horizontal strip)

Visual Stimulation

Might want to use a long, thin horizontal window

Start with fixation in the center of the screen

From this position, a maximum of +-4 can be achieved.

Do blocks of 4 (1:4) selecting amplitudes in random order

Ignore the sign of the amplitudes, so it can effectively be used to keep centered

Stop when subject hits the stop key