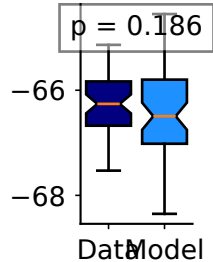
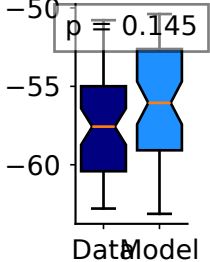


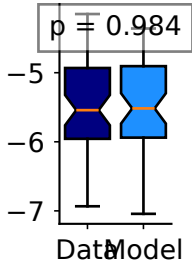
threshold_v



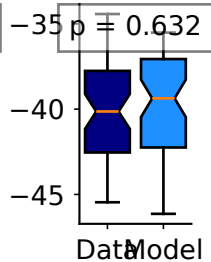
upstroke_v



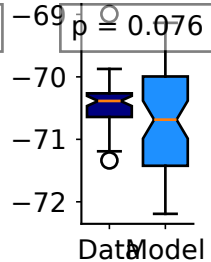
peak_v



downstroke_v



trough_v



adp_v

