|  | **Fixed effects** | **raw p** | **adjusted p** |
| --- | --- | --- | --- |
| **property**  | **N**  | **n**  | **Int**  | **dvloc**  | **exp**  | **dv:exp**  | **dvloc**  | **exp**  | **dv:exp**  | **dvloc\_adj**  | **exp\_adj**  | **dv:exp\_adj**  |
| Vm (mV)  | 25  | 779  | -63.157  | -0.844  | -0.4325  | 0.07528  | 1.0e-05  | 2.1e-02  | 0.82151  | 1.6e-05  | 2.6e-02  | 0.8962  |
| IR (MΩ)  | 25  | 779  | 23.677  | 9.057  | -7.2059  | 3.39103  | 7.2e-78  | 6.0e-12  | 0.00381  | 8.6e-77  | 1.0e-11  | 0.0229  |
| Sag  | 25  | 779  | 0.554  | 0.024  | -0.0075  | 0.01003  | 6.1e-18  | 4.1e-01  | 0.17242  | 1.5e-17  | 4.1e-01  | 0.3448  |
| Tm (ms)  | 25  | 779  | 8.070  | 2.941  | -0.7249  | -0.33589  | 5.1e-30  | 3.3e-07  | 0.45882  | 2.0e-29  | 4.4e-07  | 0.6882  |
| Res. frequency (Hz)  | 25  | 779  | 8.805  | -0.966  | 1.6859  | -0.39171  | 1.2e-20  | 1.0e-31  | 0.09831  | 3.5e-20  | 2.5e-31  | 0.2359  |
| Res. magnitude  | 25  | 779  | 1.751  | -0.052  | 0.1123  | -0.07864  | 1.7e-12  | 1.0e-01  | 0.04923  | 2.9e-12  | 1.1e-01  | 0.1969  |
| Spike thresold (mV)  | 25  | 779  | -36.296  | -0.361  | -3.3737  | 0.82173  | 4.1e-01  | 1.1e-34  | 0.06638  | 4.1e-01  | 3.4e-34  | 0.1991  |
| Spike maximum (mV)  | 25  | 779  | 42.418  | 1.564  | 2.9576  | 0.15433  | 1.6e-05  | 7.2e-38  | 0.76940  | 2.1e-05  | 2.9e-37  | 0.8962  |
| Spike width (ms)  | 25  | 779  | 0.476  | 0.042  | -0.0237  | -0.03258  | 7.9e-03  | 6.4e-44  | 0.00027  | 9.5e-03  | 3.8e-43  | 0.0033  |
| Rheobase (pA)  | 25  | 779  | 417.476  | -115.527  | 35.8266  | -6.35670  | 5.6e-63  | 3.1e-08  | 0.57943  | 3.4e-62  | 4.7e-08  | 0.7726  |
| Spike AHP (mV)  | 25  | 779  | -53.306  | 0.044  | -3.7310  | -0.47087  | 1.8e-01  | 2.5e-111  | 0.24805  | 1.9e-01  | 3.0e-110  | 0.4252  |
| I-F slope (Hz/pA)  | 25  | 656  | 0.058  | 0.039  | -0.0253  | -0.00025  | 1.4e-16  | 2.1e-26  | 0.96199  | 2.8e-16  | 4.3e-26  | 0.9620  |