|  | **Fixed effects** | **raw p** | **adjusted p** |
| --- | --- | --- | --- |
| **property**  | **N**  | **n**  | **Int**  | **dvloc**  | **ml**  | **dv:ml**  | **dvloc**  | **ml**  | **dv:ml**  | **dvloc\_adj**  | **ml\_adj**  | **dv:ml\_adj**  |
| Vm (mV)  | 18  | 650  | -63.390  | -1.069  | -0.4528  | 0.8628  | 1.1e-03  | 4.9e-03  | 0.00531  | 1.5e-03  | 5.3e-03  | 0.0159  |
| IR (MΩ)  | 18  | 650  | 16.951  | 12.533  | 3.0417  | -1.1816  | 1.6e-63  | 1.9e-03  | 0.28946  | 1.9e-62  | 2.9e-03  | 0.3859  |
| Sag  | 18  | 650  | 0.547  | 0.036  | -0.0052  | -0.0092  | 1.2e-14  | 3.1e-05  | 0.16977  | 3.7e-14  | 5.3e-05  | 0.2547  |
| Tm (ms)  | 18  | 650  | 7.659  | 3.027  | 0.8499  | -1.4678  | 5.6e-16  | 2.4e-03  | 0.00033  | 2.2e-15  | 3.2e-03  | 0.0020  |
| Res. frequency (Hz)  | 18  | 650  | 9.552  | -1.307  | -0.0139  | 0.3652  | 1.0e-12  | 3.1e-03  | 0.12310  | 2.1e-12  | 3.7e-03  | 0.2110  |
| Res. magnitude  | 18  | 650  | 1.847  | -0.154  | -0.0318  | 0.1077  | 1.8e-09  | 1.0e-05  | 0.00138  | 2.6e-09  | 2.0e-05  | 0.0055  |
| Spike thresold (mV)  | 18  | 650  | -40.060  | 0.300  | 2.2350  | -0.1210  | 5.9e-01  | 1.2e-21  | 0.78973  | 5.9e-01  | 3.6e-21  | 0.8482  |
| Spike maximum (mV)  | 18  | 650  | 46.435  | 2.376  | -3.6126  | -1.1149  | 5.4e-10  | 1.0e-107  | 0.00910  | 9.2e-10  | 1.2e-106  | 0.0218  |
| Spike width (ms)  | 18  | 650  | 0.497  | 0.012  | -0.0107  | 0.0019  | 9.0e-02  | 8.6e-02  | 0.84817  | 9.8e-02  | 8.6e-02  | 0.8482  |
| Rheobase (pA)  | 18  | 650  | 456.555  | -121.470  | -28.2342  | 3.1118  | 6.1e-35  | 4.7e-06  | 0.77997  | 3.6e-34  | 1.1e-05  | 0.8482  |
| Spike AHP (mV)  | 18  | 650  | -56.987  | -1.126  | 1.8540  | 1.5587  | 8.0e-02  | 3.2e-57  | 0.00017  | 9.5e-02  | 1.9e-56  | 0.0020  |
| I-F slope (Hz/pA)  | 18  | 548  | 0.027  | 0.033  | 0.0176  | 0.0118  | 2.6e-13  | 1.9e-33  | 0.01813  | 6.2e-13  | 7.4e-33  | 0.0363  |