**Table : Individualized STN T-test Comparison ON vs OFF Levodopa States for Each of the 140 Features**

(Only p-values are shown, due to wealth of data)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Ttest Pvaule** | | | | | | | |
| **Features** | **Pt.1 Left** | **Pt.1.Right** | **Pt.2 Left** | **Pt.2.Right** | **Pt.3 Left** | **Pt.3.Right** | **Pt.4 Left** | **Pt.4.Right** |
| delta\_power\_MeanPSD | 0.345579126 | 0.666220074 | 1.92E-16 | 4.63E-33 | 1.85E-12 | 2.42E-22 | 1.07E-07 | 5.38E-12 |
| theta\_tremor\_power\_MeanPSD | 0.194638556 | 2.01E-07 | 1.57E-27 | 6.20E-25 | 1.43E-16 | 4.24E-19 | 9.97E-25 | 2.19E-13 |
| alpha\_power\_MeanPSD | 0.00120879 | 0.653579636 | 0.000107256 | 0.000898798 | 1.42E-07 | 8.12E-13 | 6.36E-23 | 0.50735249 |
| lowBeta\_power\_MeanPSD | 0.001144815 | 0.000260018 | 5.28E-05 | 0.044707061 | 2.23E-36 | 1.89E-55 | 4.04E-26 | 1.03E-26 |
| highBeta\_power\_MeanPSD | 6.30E-13 | 6.63E-10 | 9.32E-05 | 5.21E-08 | 1.63E-09 | 0.00869435 | 7.95E-07 | 0.43572046 |
| beta\_power\_MeanPSD | 3.91E-10 | 3.91E-12 | 0.347669214 | 3.45E-05 | 2.63E-27 | 1.20E-22 | 2.38E-41 | 3.02E-25 |
| lowGamma\_power\_MeanPSD | 0.039483309 | 0.000138993 | 0.392589463 | 0.416744616 | 0.597928955 | 5.01E-19 | 2.32E-08 | 3.46E-15 |
| Gamma\_power\_MeanPSD | 5.69E-11 | 7.61E-05 | 1.16E-20 | 7.22E-35 | 2.40E-11 | 5.93E-19 | 8.78E-06 | 0.5865516 |
| delta\_theta\_tremor\_Ratio\_power\_MeanPSD | 0.041040161 | 0.084723581 | 0.46756524 | 8.64E-17 | 0.84930902 | 2.94E-06 | 0.93036404 | 9.23E-05 |
| delta\_alpha\_Ratio\_power\_MeanPSD | 0.00167737 | 0.387485685 | 2.26E-09 | 5.27E-27 | 3.54E-09 | 1.43E-12 | 0.00094919 | 7.98E-13 |
| delta\_lowBeta\_Ratio\_power\_MeanPSD | 0.022230203 | 0.624041551 | 2.33E-20 | 3.18E-32 | 3.08E-15 | 3.06E-22 | 2.10E-08 | 4.81E-24 |
| delta\_highBeta\_Ratio\_power\_MeanPSD | 0.029420356 | 0.539978526 | 9.58E-11 | 3.27E-23 | 4.20E-09 | 5.71E-13 | 8.07E-06 | 3.47E-11 |
| delta\_beta\_Ratio\_power\_MeanPSD | 0.248293735 | 0.557117932 | 2.51E-14 | 9.67E-26 | 2.86E-12 | 6.99E-18 | 7.66E-07 | 2.13E-17 |
| delta\_lowGamma\_Ratio\_power\_MeanPSD | 0.01111573 | 0.298173901 | 5.48E-15 | 6.80E-21 | 7.08E-11 | 1.42E-14 | 4.22E-06 | 0.00085153 |
| delta\_Gamma\_Ratio\_power\_MeanPSD | 0.001969117 | 0.285367618 | 1.08E-15 | 1.60E-35 | 5.39E-07 | 4.07E-12 | 1.67E-06 | 4.00E-09 |
| theta\_tremor\_alpha\_Ratio\_power\_MeanPSD | 0.007168118 | 8.87E-06 | 1.18E-18 | 1.30E-09 | 7.29E-09 | 6.36E-09 | 1.07E-07 | 1.67E-09 |
| theta\_tremor\_lowBeta\_Ratio\_power\_MeanPSD | 0.44981671 | 1.94E-09 | 2.74E-27 | 1.40E-22 | 1.03E-13 | 2.07E-22 | 7.08E-25 | 2.57E-22 |
| theta\_tremor\_highBeta\_Ratio\_power\_MeanPSD | 1.32E-06 | 1.89E-09 | 7.18E-18 | 2.40E-11 | 2.02E-14 | 1.17E-09 | 8.87E-21 | 6.40E-11 |
| theta\_tremor\_beta\_Ratio\_power\_MeanPSD | 0.000163215 | 6.98E-10 | 5.66E-22 | 1.41E-14 | 1.70E-18 | 3.43E-13 | 7.51E-24 | 5.45E-19 |
| theta\_tremor\_lowGamma\_Ratio\_power\_MeanPSD | 0.156412833 | 0.033836601 | 1.28E-21 | 2.46E-09 | 1.75E-13 | 1.85E-11 | 2.82E-13 | 0.0487538 |
| theta\_tremor\_Gamma\_Ratio\_power\_MeanPSD | 0.0043501 | 0.002843668 | 4.10E-23 | 3.18E-34 | 1.35E-07 | 1.58E-07 | 4.49E-16 | 2.08E-10 |
| alpha\_lowBeta\_Ratio\_power\_MeanPSD | 0.860580127 | 0.001645381 | 5.95E-11 | 0.000889835 | 6.70E-25 | 2.25E-31 | 2.35E-23 | 1.08E-11 |
| alpha\_highBeta\_Ratio\_power\_MeanPSD | 3.67E-11 | 0.00082315 | 0.164718811 | 0.749148706 | 1.80E-07 | 9.16E-09 | 3.89E-23 | 0.17676906 |
| alpha\_beta\_Ratio\_power\_MeanPSD | 2.11E-08 | 0.00056947 | 0.000465663 | 0.325232758 | 1.81E-09 | 9.20E-12 | 1.88E-28 | 1.25E-06 |
| alpha\_lowGamma\_Ratio\_power\_MeanPSD | 0.674262533 | 0.168656379 | 0.000182677 | 0.095702272 | 4.33E-06 | 0.39305137 | 3.41E-10 | 4.24E-06 |
| alpha\_Gamma\_Ratio\_power\_MeanPSD | 0.128449907 | 0.249859111 | 1.34E-09 | 3.00E-12 | 0.436587249 | 0.00683179 | 1.88E-13 | 0.45891191 |
| lowBeta\_highBeta\_Ratio\_power\_MeanPSD | 4.81E-09 | 0.880672912 | 1.70E-06 | 0.000248468 | 0.021789783 | 3.93E-09 | 5.94E-12 | 6.60E-18 |
| lowBeta\_beta\_Ratio\_power\_MeanPSD | 2.52E-09 | 0.968731177 | 3.85E-06 | 1.00E-05 | 0.000295933 | 3.25E-14 | 2.62E-11 | 4.51E-20 |
| lowBeta\_lowGamma\_Ratio\_power\_MeanPSD | 0.126345573 | 2.51E-06 | 0.247861463 | 0.095219274 | 1.21E-13 | 4.33E-59 | 4.78E-29 | 2.43E-29 |
| lowBeta\_Gamma\_Ratio\_power\_MeanPSD | 0.923042173 | 1.98E-05 | 0.415699123 | 7.95E-05 | 8.83E-41 | 2.45E-54 | 1.54E-33 | 3.55E-22 |
| highBeta\_beta\_Ratio\_power\_MeanPSD | 2.52E-09 | 0.968731177 | 3.85E-06 | 1.00E-05 | 0.000295933 | 3.25E-14 | 2.62E-11 | 4.51E-20 |
| highBeta\_lowGamma\_Ratio\_power\_MeanPSD | 1.99E-08 | 2.49E-13 | 1.24E-06 | 0.169812104 | 0.001013292 | 1.99E-13 | 8.30E-06 | 2.07E-10 |
| highBeta\_Gamma\_Ratio\_power\_MeanPSD | 4.76E-13 | 2.34E-11 | 3.97E-20 | 6.92E-19 | 1.41E-06 | 2.60E-14 | 0.00010408 | 0.6138312 |
| beta\_lowGamma\_Ratio\_power\_MeanPSD | 2.10E-06 | 2.66E-12 | 0.002069895 | 0.732874882 | 1.37E-07 | 2.42E-30 | 2.04E-21 | 5.43E-27 |
| beta\_Gamma\_Ratio\_power\_MeanPSD | 1.88E-11 | 8.37E-11 | 5.51E-13 | 7.65E-18 | 4.33E-14 | 1.68E-28 | 6.37E-18 | 1.94E-13 |
| lowGamma\_Gamma\_Ratio\_power\_MeanPSD | 3.01E-06 | 0.201609932 | 3.35E-06 | 6.45E-11 | 7.47E-09 | 6.67E-08 | 0.00998817 | 2.57E-17 |
| delta\_episods\_durations\_mean | 0.234804996 | 0.025114168 | 1.80E-05 | 0.020984846 | 0.760497999 | 0.8777298 | 0.74716316 | 0.41113322 |
| delta\_episods\_durations\_std | 0.845256534 | 0.619064146 | 0.662834756 | 0.261154291 | 0.956954139 | 0.72288849 | 0.49843192 | 0.0006965 |
| delta\_episods\_durations\_sum | 0.296558554 | 0.055818789 | 0.301309396 | 0.15972195 | 0.008836595 | 0.49482854 | 0.20532852 | 7.09E-05 |
| delta\_episods\_tStart\_cv | 0.019647564 | 0.133896762 | 0.679455652 | 0.004176205 | 0.104244638 | 0.00852895 | 0.21751091 | 0.33147442 |
| delta\_episods\_tEnd\_cv | 0.072926777 | 0.172647832 | 0.154385634 | 0.037805523 | 0.316405325 | 0.00061512 | 0.56442879 | 0.53854244 |
| delta\_episods\_pks\_max\_amp\_mean | 0.004813469 | 0.685023019 | 1.97E-17 | 2.98E-32 | 1.36E-06 | 0.00123816 | 1.17E-08 | 8.20E-08 |
| delta\_episods\_pks\_max\_amp\_std | 0.38765774 | 0.640715198 | 0.000754957 | 0.807440181 | 0.727945511 | 0.085804 | 0.00017039 | 0.02877598 |
| delta\_episods\_pks\_max\_amp\_sum | 0.008458344 | 0.10449344 | 0.00011524 | 3.57E-06 | 2.40E-07 | 0.00571288 | 9.91E-05 | 2.45E-09 |
| delta\_episods\_prob | 0.296558553 | 0.055818789 | 0.301309397 | 0.15972195 | 0.008836595 | 0.49482854 | 0.20532852 | 7.09E-05 |
| delta\_episods\_burstsEpsidoes\_number | 0.094251594 | 0.00163833 | 0.003308622 | 0.014137539 | 0.00040211 | 0.34365118 | 0.06276971 | 1.92E-05 |
| delta\_episods\_AUC\_mean | 0.581047971 | 0.173841703 | 1.01E-15 | 3.09E-24 | 7.93E-05 | 0.27932648 | 2.75E-06 | 0.00159512 |
| delta\_episods\_AUC\_std | 0.841005165 | 0.487648607 | 9.57E-05 | 0.036879142 | 0.156863669 | 0.86251292 | 0.00041799 | 0.00924231 |
| delta\_episods\_AUC\_sum | 0.059543239 | 0.582865705 | 8.21E-06 | 1.77E-11 | 7.36E-06 | 0.01292583 | 0.00014612 | 6.02E-08 |
| theta\_tremor\_episods\_durations\_mean | 0.033830388 | 0.003073378 | 0.002358507 | 0.040194097 | 0.200443812 | 0.14418659 | 1.56E-06 | 0.70350273 |
| theta\_tremor\_episods\_durations\_std | 0.015661811 | 0.045491769 | 0.723034893 | 0.31798133 | 0.206456311 | 0.53674787 | 2.77E-06 | 0.75761764 |
| theta\_tremor\_episods\_durations\_sum | 0.534835397 | 0.034634177 | 0.000345322 | 7.06E-06 | 0.000644503 | 6.29E-06 | 0.09743001 | 0.05039088 |
| theta\_tremor\_episods\_tStart\_cv | 0.394655654 | 0.729688182 | 0.930580275 | 0.602043493 | 0.04821652 | 0.47454668 | 0.01340872 | 0.50451701 |
| theta\_tremor\_episods\_tEnd\_cv | 0.64436005 | 0.160432367 | 0.339798636 | 0.952695682 | 0.091667228 | 0.07069071 | 0.05512107 | 0.09408976 |
| theta\_tremor\_episods\_pks\_max\_amp\_mean | 0.016024879 | 1.01E-05 | 3.12E-17 | 2.17E-35 | 1.33E-07 | 0.13888361 | 8.88E-17 | 7.21E-07 |
| theta\_tremor\_episods\_pks\_max\_amp\_std | 0.00350551 | 0.098264643 | 3.11E-10 | 2.49E-05 | 5.60E-05 | 0.15455342 | 9.56E-12 | 1.88E-06 |
| theta\_tremor\_episods\_pks\_max\_amp\_sum | 0.012377633 | 0.056288881 | 2.36E-13 | 1.57E-07 | 1.01E-07 | 1.46E-06 | 4.66E-08 | 0.03251194 |
| theta\_tremor\_episods\_prob | 0.534835397 | 0.034634176 | 0.000345322 | 7.06E-06 | 0.000644503 | 6.29E-06 | 0.09743001 | 0.05039088 |
| theta\_tremor\_episods\_burstsEpsidoes\_number | 0.2012216 | 0.487860779 | 0.534309486 | 0.0085353 | 0.055964517 | 9.41E-06 | 0.00934857 | 0.23877005 |
| theta\_tremor\_episods\_AUC\_mean | 0.752763724 | 2.75E-07 | 1.80E-17 | 3.12E-15 | 4.74E-08 | 0.81137862 | 2.76E-14 | 2.15E-05 |
| theta\_tremor\_episods\_AUC\_std | 0.252888765 | 1.61E-05 | 1.04E-10 | 0.000374177 | 4.14E-06 | 0.94758029 | 6.16E-13 | 0.00100785 |
| theta\_tremor\_episods\_AUC\_sum | 0.30468592 | 1.27E-07 | 5.49E-19 | 4.86E-07 | 9.05E-09 | 4.03E-05 | 4.42E-12 | 0.01178963 |
| alpha\_episods\_durations\_mean | 0.298031243 | 0.033439686 | 0.593230486 | 0.653797604 | 5.46E-06 | 0.00225393 | 0.10916247 | 0.07797698 |
| alpha\_episods\_durations\_std | 0.608416757 | 0.265875332 | 0.200768674 | 0.874143107 | 0.000111265 | 0.1348275 | 0.98934228 | 0.43236457 |
| alpha\_episods\_durations\_sum | 0.522141828 | 0.636005361 | 0.011722869 | 0.837157686 | 0.146882398 | 0.87729609 | 0.00077832 | 0.98435583 |
| alpha\_episods\_tStart\_cv | 0.155328927 | 5.30E-05 | 0.340905228 | 0.217857709 | 0.272809625 | 0.09709852 | 0.63352211 | 0.02565824 |
| alpha\_episods\_tEnd\_cv | 0.232639681 | 1.44E-06 | 0.020090028 | 1.58E-05 | 0.280964767 | 0.0647531 | 0.0048691 | 0.62405184 |
| alpha\_episods\_pks\_max\_amp\_mean | 0.077744142 | 0.058376711 | 0.043728774 | 2.46E-11 | 0.474578287 | 7.21E-14 | 5.69E-13 | 0.11883361 |
| alpha\_episods\_pks\_max\_amp\_std | 0.268109798 | 1.37E-07 | 0.009213646 | 0.137247002 | 0.241579142 | 0.0014189 | 3.83E-05 | 0.52357967 |
| alpha\_episods\_pks\_max\_amp\_sum | 0.05104445 | 0.930103805 | 0.002617364 | 1.16E-06 | 0.003779338 | 1.03E-14 | 2.73E-10 | 0.95658351 |
| alpha\_episods\_prob | 0.522141828 | 0.636005363 | 0.011722869 | 0.837157676 | 0.1468824 | 0.87729609 | 0.00077832 | 0.98435583 |
| alpha\_episods\_burstsEpsidoes\_number | 0.376464298 | 0.044333794 | 0.205906374 | 0.662514544 | 8.29E-08 | 0.00216677 | 0.81233335 | 0.3312187 |
| alpha\_episods\_AUC\_mean | 0.755570368 | 0.070899027 | 0.336133621 | 2.77E-05 | 0.000310797 | 0.00175747 | 7.72E-08 | 0.02272664 |
| alpha\_episods\_AUC\_std | 0.566628937 | 0.176708296 | 0.952396569 | 0.016001804 | 2.19E-05 | 0.1603471 | 0.00248239 | 0.10887489 |
| alpha\_episods\_AUC\_sum | 0.131526483 | 0.615571077 | 0.000939469 | 7.07E-08 | 0.656535585 | 2.97E-11 | 3.20E-13 | 0.29810029 |
| lowBeta\_episods\_durations\_mean | 0.036373179 | 0.068165137 | 0.041891292 | 0.002399287 | 0.05215986 | 2.45E-23 | 1.46E-16 | 0.00018598 |
| lowBeta\_episods\_durations\_std | 0.3643975 | 0.037196441 | 0.008553558 | 0.944016727 | 8.84E-06 | 2.43E-17 | 3.48E-15 | 0.08700641 |
| lowBeta\_episods\_durations\_sum | 0.174943302 | 0.758008804 | 0.916556106 | 1.73E-08 | 0.006287457 | 0.02953171 | 0.12372621 | 0.20063781 |
| lowBeta\_episods\_tStart\_cv | 0.178050555 | 9.04E-05 | 0.452431228 | 0.784026416 | 5.31E-07 | 0.10651019 | 0.08850878 | 0.42728241 |
| lowBeta\_episods\_tEnd\_cv | 4.10E-05 | 0.014282715 | 0.149371319 | 0.095621561 | 0.684606953 | 0.01894095 | 0.85470411 | 0.43379577 |
| lowBeta\_episods\_pks\_max\_amp\_mean | 0.192412319 | 0.000991046 | 0.344427965 | 7.32E-05 | 2.89E-36 | 4.69E-51 | 5.11E-34 | 5.32E-23 |
| lowBeta\_episods\_pks\_max\_amp\_std | 0.000508119 | 0.011943543 | 0.884430317 | 0.905505883 | 7.27E-06 | 3.24E-32 | 4.01E-25 | 1.28E-15 |
| lowBeta\_episods\_pks\_max\_amp\_sum | 0.023989305 | 0.305910852 | 0.404470678 | 0.006872845 | 2.98E-24 | 2.35E-29 | 6.37E-06 | 7.38E-14 |
| lowBeta\_episods\_prob | 0.1749433 | 0.758008793 | 0.916556106 | 1.73E-08 | 0.006287457 | 0.02953171 | 0.12372621 | 0.20063781 |
| lowBeta\_episods\_burstsEpsidoes\_number | 0.184953483 | 0.075892984 | 0.056012369 | 0.473042346 | 0.824912124 | 2.25E-19 | 4.56E-14 | 0.01892435 |
| lowBeta\_episods\_AUC\_mean | 0.290456457 | 0.004843187 | 0.094801941 | 0.433098824 | 3.15E-29 | 1.79E-56 | 4.14E-34 | 3.14E-20 |
| lowBeta\_episods\_AUC\_std | 0.627160981 | 0.060696928 | 0.056932238 | 0.845692266 | 2.78E-17 | 2.42E-47 | 2.68E-26 | 1.11E-14 |
| lowBeta\_episods\_AUC\_sum | 0.779661204 | 0.042212609 | 0.549780522 | 0.990243429 | 2.36E-34 | 1.11E-47 | 3.22E-27 | 5.64E-22 |
| highBeta\_episods\_durations\_mean | 2.78E-11 | 0.592592209 | 0.003589934 | 0.02267167 | 8.09E-06 | 3.04E-10 | 0.79244162 | 0.00139922 |
| highBeta\_episods\_durations\_std | 3.86E-09 | 0.404508483 | 1.30E-07 | 1.03E-05 | 0.116022658 | 6.39E-05 | 0.33158503 | 0.72604499 |
| highBeta\_episods\_durations\_sum | 2.00E-09 | 0.070139618 | 0.305253629 | 0.097741789 | 0.154999259 | 1.07E-06 | 1.37E-13 | 0.0003895 |
| highBeta\_episods\_tStart\_cv | 0.090760289 | 0.322881421 | 0.000262629 | 0.301277246 | 0.229505808 | 8.64E-05 | 0.05735227 | 0.9179468 |
| highBeta\_episods\_tEnd\_cv | 0.047178925 | 0.782439671 | 2.25E-05 | 0.716515567 | 0.063802401 | 0.01369714 | 0.0032546 | 0.48682025 |
| highBeta\_episods\_pks\_max\_amp\_mean | 6.86E-12 | 0.005063471 | 0.007217301 | 8.15E-14 | 1.36E-13 | 6.79E-19 | 1.65E-13 | 0.0011758 |
| highBeta\_episods\_pks\_max\_amp\_std | 0.000257175 | 0.041295452 | 6.21E-06 | 0.001977899 | 1.21E-12 | 1.01E-15 | 2.73E-09 | 0.00802965 |
| highBeta\_episods\_pks\_max\_amp\_sum | 0.000476584 | 0.000884768 | 0.159843986 | 1.49E-08 | 7.62E-19 | 2.77E-22 | 1.49E-11 | 0.0001808 |
| highBeta\_episods\_prob | 2.00E-09 | 0.070139619 | 0.305253631 | 0.097741791 | 0.154999258 | 1.07E-06 | 1.37E-13 | 0.0003895 |
| highBeta\_episods\_burstsEpsidoes\_number | 4.05E-05 | 0.10073657 | 0.068198529 | 0.25763614 | 0.000314696 | 8.46E-06 | 0.05290191 | 0.38311802 |
| highBeta\_episods\_AUC\_mean | 7.29E-16 | 0.057667878 | 2.07E-05 | 1.70E-12 | 0.000106974 | 2.20E-09 | 0.00023363 | 0.90530024 |
| highBeta\_episods\_AUC\_std | 5.61E-13 | 0.005616581 | 1.92E-13 | 3.14E-10 | 0.00368183 | 1.01E-07 | 0.01251341 | 0.9274893 |
| highBeta\_episods\_AUC\_sum | 2.09E-14 | 2.81E-05 | 0.000478963 | 1.53E-16 | 1.15E-10 | 1.57E-15 | 3.67E-05 | 0.21203015 |
| beta\_episods\_durations\_mean | 4.34E-05 | 8.69E-06 | 0.003062642 | 0.027577829 | 0.013472158 | 1.74E-06 | 5.89E-25 | 1.23E-07 |
| beta\_episods\_durations\_std | 4.50E-05 | 0.078358228 | 1.78E-09 | 0.000212352 | 0.053059501 | 0.12296532 | 8.48E-17 | 1.04E-05 |
| beta\_episods\_durations\_sum | 9.06E-20 | 0.006486835 | 0.023597272 | 0.473290323 | 0.195033004 | 0.69418881 | 1.72E-07 | 0.00810506 |
| beta\_episods\_tStart\_cv | 0.00088597 | 0.005521786 | 0.559279471 | 0.95441611 | 0.062624393 | 0.29045772 | 3.11E-05 | 0.01361978 |
| beta\_episods\_tEnd\_cv | 0.008991984 | 0.055660449 | 0.482909419 | 0.844616965 | 0.024585302 | 0.00851076 | 0.02691862 | 0.04758201 |
| beta\_episods\_pks\_max\_amp\_mean | 1.19E-07 | 0.000279817 | 0.132033969 | 4.92E-11 | 1.07E-20 | 7.37E-30 | 4.98E-29 | 1.61E-12 |
| beta\_episods\_pks\_max\_amp\_std | 0.355977119 | 0.000345026 | 0.363359236 | 0.84142506 | 1.63E-05 | 1.29E-17 | 5.77E-16 | 9.18E-07 |
| beta\_episods\_pks\_max\_amp\_sum | 7.37E-16 | 0.073732774 | 0.379006676 | 6.95E-08 | 4.09E-11 | 4.20E-27 | 2.43E-12 | 0.0011661 |
| beta\_episods\_prob | 9.06E-20 | 0.006486835 | 0.023597272 | 0.473290331 | 0.195033004 | 0.69418882 | 1.72E-07 | 0.00810506 |
| beta\_episods\_burstsEpsidoes\_number | 2.42E-06 | 0.471001406 | 0.000196831 | 0.417182886 | 0.005421351 | 4.71E-06 | 1.96E-06 | 0.00268912 |
| beta\_episods\_AUC\_mean | 7.59E-10 | 7.82E-07 | 0.007949051 | 0.001876771 | 3.84E-15 | 4.51E-18 | 3.90E-34 | 1.77E-13 |
| beta\_episods\_AUC\_std | 5.06E-10 | 0.001840455 | 4.91E-06 | 0.004316502 | 6.37E-09 | 5.50E-09 | 1.33E-23 | 3.62E-10 |
| beta\_episods\_AUC\_sum | 4.91E-19 | 4.19E-05 | 0.705961268 | 2.54E-05 | 2.79E-11 | 4.35E-21 | 2.13E-31 | 1.87E-11 |
| lowGamma\_episods\_durations\_mean | 0.454492632 | 0.003354791 | 2.18E-07 | 0.252090468 | 0.301423345 | 0.99158005 | 8.41E-08 | 7.98E-08 |
| lowGamma\_episods\_durations\_std | 1.43E-05 | 0.466395407 | 0.186491842 | 0.061190268 | 0.002584855 | 0.60526978 | 0.00214704 | 6.47E-08 |
| lowGamma\_episods\_durations\_sum | 0.461221488 | 0.891133679 | 0.000578486 | 0.209597891 | 0.857158101 | 0.44256995 | 0.72528222 | 0.00249852 |
| lowGamma\_episods\_tStart\_cv | 0.899997409 | 0.001697699 | 0.100930588 | 0.949506573 | 0.615103136 | 0.01547621 | 0.06259495 | 7.19E-05 |
| lowGamma\_episods\_tEnd\_cv | 0.273918278 | 0.000108439 | 0.000842004 | 0.260335522 | 0.892030204 | 0.01285107 | 0.87469971 | 1.41E-05 |
| lowGamma\_episods\_pks\_max\_amp\_mean | 0.024583266 | 9.30E-06 | 0.281154653 | 2.88E-11 | 2.29E-07 | 2.81E-19 | 0.21384049 | 3.98E-12 |
| lowGamma\_episods\_pks\_max\_amp\_std | 0.007054002 | 0.483498198 | 1.86E-06 | 0.00041661 | 2.38E-07 | 3.07E-24 | 0.00363263 | 0.00153596 |
| lowGamma\_episods\_pks\_max\_amp\_sum | 0.200877962 | 5.97E-08 | 0.000256765 | 1.76E-05 | 0.00347942 | 1.26E-17 | 0.00628726 | 7.92E-19 |
| lowGamma\_episods\_prob | 0.461221494 | 0.89113367 | 0.000578486 | 0.209597892 | 0.85715811 | 0.44256995 | 0.72528223 | 0.00249852 |
| lowGamma\_episods\_burstsEpsidoes\_number | 0.527243114 | 0.003019723 | 0.000112182 | 0.639947892 | 0.167266964 | 0.40430984 | 3.31E-07 | 1.59E-08 |
| lowGamma\_episods\_AUC\_mean | 0.010150833 | 0.976877106 | 0.042966601 | 4.93E-09 | 1.02E-11 | 6.76E-10 | 2.13E-06 | 0.84553689 |
| lowGamma\_episods\_AUC\_std | 1.51E-08 | 0.377988041 | 0.105378252 | 1.53E-08 | 1.13E-13 | 0.0001731 | 1.40E-05 | 0.02204516 |
| lowGamma\_episods\_AUC\_sum | 0.000257705 | 1.84E-05 | 0.89757397 | 5.38E-16 | 3.08E-10 | 2.14E-15 | 0.22480244 | 2.00E-14 |
| Gamma\_episods\_durations\_mean | 0.40105467 | 0.248948877 | 0.092945965 | 9.22E-10 | 0.21446867 | 0.00010028 | 0.0018943 | 0.00026178 |
| Gamma\_episods\_durations\_std | 0.443317811 | 0.010097509 | 0.728423493 | 4.76E-06 | 0.000151891 | 0.00270596 | 0.00269637 | 0.21215552 |
| Gamma\_episods\_durations\_sum | 0.007427233 | 0.230803727 | 0.695039836 | 1.01E-07 | 0.007302631 | 0.06194391 | 0.73857555 | 0.00036566 |
| Gamma\_episods\_tStart\_cv | 0.011407303 | 0.349091755 | 0.0200221 | 0.697844545 | 0.483111263 | 0.0122658 | 0.00836727 | 0.09177594 |
| Gamma\_episods\_tEnd\_cv | 0.058760464 | 0.8659453 | 0.008396189 | 0.935087161 | 0.385942178 | 0.0005265 | 0.01027403 | 0.04423889 |
| Gamma\_episods\_pks\_max\_amp\_mean | 0.130423623 | 5.09E-09 | 0.152235884 | 0.011516698 | 0.97907457 | 1.85E-16 | 2.27E-05 | 0.03071494 |
| Gamma\_episods\_pks\_max\_amp\_std | 0.048741976 | 0.050200985 | 0.134382308 | 0.604433629 | 0.586227146 | 3.58E-09 | 0.06077857 | 2.39E-05 |
| Gamma\_episods\_pks\_max\_amp\_sum | 1.38E-06 | 0.00070961 | 0.49145836 | 0.130637193 | 0.105768795 | 0.00428184 | 2.39E-05 | 0.04337836 |
| Gamma\_episods\_prob | 0.007427233 | 0.230803719 | 0.695039832 | 1.01E-07 | 0.007302631 | 0.06194391 | 0.73857555 | 0.00036566 |
| Gamma\_episods\_burstsEpsidoes\_number | 3.34E-05 | 0.831829263 | 0.298234039 | 0.889776576 | 0.077831564 | 6.75E-07 | 0.07299945 | 0.36959579 |
| Gamma\_episods\_AUC\_mean | 0.853616308 | 7.10E-06 | 0.066093229 | 0.004053609 | 0.482340064 | 1.28E-11 | 0.99304267 | 3.88E-05 |
| Gamma\_episods\_AUC\_std | 0.742411538 | 4.89E-05 | 0.573583645 | 0.000236451 | 0.006236516 | 3.60E-08 | 0.42346097 | 0.00632696 |
| Gamma\_episods\_AUC\_sum | 0.00062287 | 1.92E-05 | 0.157936905 | 0.003006782 | 0.032467909 | 2.47E-07 | 0.05142919 | 3.19E-05 |