Data Directory: /NERSC/output/240429\_Run2\_debug\_node\_run/gen\_0/gen\_0\_cand\_91\_data.json

SimLabel: gen\_0\_cand\_91 Generation Rank: 1/10

rate\_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'I': {'target': 30, 'width': 10, 'min': 2}}

burts\_peak\_targets: {'target': 15, 'width': 2, 'min': 8}
IBI\_targets: {'target': 3000, 'width': 2000, 'max': 4000}
baseline\_targets: {'target': 1.5, 'width': 1, 'max': 3}
rate\_slope: {'target': 0, 'width': 0.5, 'max': 0.5}
thresh\_target: {'target': 5, 'width': 1, 'min': 3, 'max': 7}

burst peak frequency: {'target': 0.33333333333333333, 'width': 0.1666666666666666666, 'min': 0.25}

sustained\_osci: {'target': 100, 'width': 5, 'min': 75}

burstAmp\_Fitness: {'Value': 1.7396263621297976, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.10078105316200554, 'Fit': 1000}

IBI\_fitness: {'Value': None, 'Fit': 1000}

baseline\_fitness: {'Value': 30.275536292137314, 'Fit': 1000}

slopeFitness: {'Value': -6.914208686345368e-05, 'Fit': 1.000138293735424}

thresh: {'Value': 29.445419484333915, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 89.36329588014982, 'Fit': 8.392519924640974}

E\_rate\_fitness: {'Value': 75.96428571428572, 'Fit': 1000}

I rate fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 778.8214064687086

average\_scaled\_fitness: 778.5999758262984

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







