Data Directory: /NERSC/output/240430\_Run2\_debug\_node\_run/gen\_14/gen\_14\_cand\_18\_data.json

SimLabel: gen\_14\_cand\_18 Generation Rank: 4/10

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': 0.333333333333333333, 'width': 0.16666666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: {'Value': 1.0889477158496952, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.10070493454179255, 'Fit': 1000}

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

baseline\_fitness: {'Value': 21.343095713565585, 'Fit': 1000}

slopeFitness: {'Value': 0.0006378021995971771, 'Fit': 1.0012764183285332}

thresh: {'Value': 20.479365263463343, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 68.4921230307577, 'Fit': 1000}

E\_rate\_fitness: {'Value': 41.25, 'Fit': 1000}

I\_rate\_fitness: {'Value': 51.75, 'Fit': 8.802185122187606}

maxFitness: 1000

average\_fitness: 778.8670512822796

average\_scaled\_fitness: 778.6454141553845

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







