Data Directory: /NERSC/output/240430\_Run2\_debug\_node\_run/gen\_3/gen\_3\_cand\_62\_data.json

SimLabel: gen\_3\_cand\_62 Generation Rank: 2/10

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': 0.42168727071760514, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.10085728693898136, 'Fit': 1000}

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

baseline\_fitness: {'Value': 16.43830164257586, 'Fit': 1000}

slopeFitness: {'Value': 8.080327540474308e-05, 'Fit': 1.0001616196098515}

thresh: {'Value': 16.119736794156193, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 85.43543543543544, 'Fit': 18.41034827756081}

E\_rate\_fitness: {'Value': 48.90079365079365, 'Fit': 1000}

I\_rate\_fitness: {'Value': 0.0, 'Fit': 1000}

maxFitness: 1000

average\_fitness: 779.9345010996856

 $average\_scaled\_fitness: 779.7141796768542$ 

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







