Data Directory: /NERSC/output/240511\_Run26\_8proc/gen\_0/gen\_0\_cand\_87\_data.json SimLabel: gen\_0\_cand\_87 Generation Rank: 28/118

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}

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

burstAmp\_Fitness: {'Value': 1.9284450449813946, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.06696802276912775, 'Fit': 1000}

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

baseline\_fitness: {'Value': 26.173410426910422, 'Fit': 1000}

slopeFitness: {'Value': 0.00022729309906744389, 'Fit': 1.000454689538099}

thresh: {'Value': 24.997698569531213, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 81.6591704147926, 'Fit': 39.179980587297656}

E\_rate\_fitness: {'Value': 33.46825396825397, 'Fit': 1000}

I rate fitness: {"Value": 33.31481481481482, 'Fit": 1.3930303491811544}

maxFitness: 1000

average\_fitness: 671.2859406251131

average\_scaled\_fitness: 670.956747760349

binSize: 7.5 gaussianSigma: 30.0 thresholdBurst: 1.0









