Data Directory: /NERSC/output/240426\_Run12\_26AprSAFE\_1x100/gen\_9/gen\_9\_cand\_32\_data.json

SimLabel: gen\_9\_cand\_32 Generation Rank: 4/10

rate\_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'l': {'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': 4.705443488745807, 'Fit': 1000.0}

burst\_peak\_frequency\_fitness: {'Value': 0.20202020202020202, 'Fit': 1000}

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

baseline\_fitness: {'Value': 25.853873324425415, 'Fit': 1000}

slopeFitness: {'Value': 0.010569461856886469, 'Fit': 1.0213639334526752}

thresh: {'Value': 22.608870275566893, 'Fit': 1000}

sustain\_oscillation\_fitness: {'Value': 59.60960960960961, 'Fit': 1000}

E\_rate\_fitness: {'Value': 44.3333333333333, 'Fit': 1000}

I rate fitness: {'Value': 5.814814814814815, 'Fit': 11.229211117606422}

maxFitness: 1000

average\_fitness: 779.138952783451

average\_scaled\_fitness: 778.9131426411843

binSize: 7.5

gaussianSigma: 30.0 thresholdBurst: 1.0







