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': 0.1666666666666666, 'min': 0.25}

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

burstAmp\_Fitness: 1000.0

burst\_peak\_frequency\_fitness: 70.99619347857445

IBI\_fitness: 2.8066334223314238

baselineFitness: 1000

slopeFitness: 1.000005101766556

thresh: 1000

sustain\_fit: 1.4328140241373553 rate fitness: 29.676209414839384

maxFitness: 1000

average\_fitness: 388.23898193020614

average\_scaled\_fitness: 387.62660541143146

