rate\_targets: {'E': {'target': 7.5, 'width': 2.5, 'min': 1}, 'I': {'target': 30, 'width': 10, 'min': 2}}

burts\_peak\_targets: {'target': 15, 'width': 5, 'min': 1}
IBI\_targets: {'target': 3000, 'width': 2000, 'max': 4000}
baseline\_targets: {'target': 1.5, 'width': 1.5, 'max': 5}

rate\_slope: {'target': 0, 'width': 0.5, 'max': 0.5} baseline\_diff: {'target': 5, 'width': 2.0, 'min': 2}

burst\_peak\_variance: {'target': 5, 'width': 1.0, 'min': 3}

burstAmp\_Fitness: 6.114295793543987 burst\_peak\_frequency\_fitness: 1000

IBI\_fitness: 1000 baselineFitness: 1000

slopeFitness: 1.0003426331224978

baseline\_diff\_fitness: 1000

rate\_fitness: 506.44519119073414

maxFitness: 1000

average\_fitness: 644.7942613739143

average\_scaled\_fitness: 644.4385781249191

