

Evolution Strategies

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Max. generations: 1000 Epsilon: $1e-05$ Sigma: 10 Mu: 10 Lambda: 10

Func	1+l	u+l	u+h	u,h
12	Vars: [-0.0010110083690486145, 0.998002486637339] Fitness: 2.00087676209e-05 Generations: 200	Vars: [0.0006052920658196977, 0.9983784309133179] Fitness: 1.19640361196e-05 Generations: 742	Vars: [-0.002271319118707792, 1.001392053165259] Fitness: 2.84263765279e-05 Generations: 98	-
13	Vars: [-0.1660392613095613, 0.015872987062239677] Fitness: 0.000388749285962 Generations: 238	Vars: [-0.06955511885208324, 0.0036544433649947712] Fitness: 1.47555603739e-05 Generations: 546	Vars: [0.06916804747993956, 0.00223722260718764] Fitness: 1.14923545605e-05 Generations: 120	-
14	Vars: [-5.066256472552814, 25.680563921673222] Fitness: 49.9412411555 Generations: 207	Vars: [0.6116092091891916, -1.021781048327869] Fitness: 99.3470536442 Generations: 1000	Vars: [2.364851792064057, 5.591415654663526] Fitness: 0.133178251467 Generations: 135	-
15	Vars: [1.0012605030111836, 3.001105209654539] Fitness: 2.51967418887e-05 Generations: 113	Vars: [0.9996332338785585, 3.0004185900359728] Fitness: 3.20477878522e-07 Generations: 838	Vars: [0.9985252215598078, 3.0003516578955485] Fitness: 7.34423375436e-06 Generations: 115	-
16	Vars: [107.34452720582583, 0.9906918459658668] Fitness: 0.437745953071 Generations: 232	Vars: [199.44542502993286, 0.9948946289799251] Fitness: 0.451453418648 Generations: 1000	Vars: [2.991114565392046, 0.49753429074017974] Fitness: 1.4235262274e-05 Generations: 110	-
17	Vars: [-9.871661400028065, 100.44573867787055, 0.04945703656899725, 4.8594315041535925] Fitness: 90738.6282281 Generations: 1000	Vars: [-0.500888505850445, -49.71309136865099, 0.8281967166825543, 17.932533874699526] Fitness: 329345.664491 Generations: 1000	Vars: [0.8965624405956658, 0.8046849270604698, 1.0946372291302617, 1.1974845548655053] Fitness: -0.0194531780092 Generations: 687	-
18	Vars: [-0.08828991514880083, 0.712924118891282] Fitness: -1.03161805621 Generations: 196	Vars: [-0.08882356783929926, 0.7147043455963561] Fitness: -1.03158787955 Generations: 842	Vars: [0.08943594869711798, -0.7119547793103674] Fitness: -1.03162406815 Generations: 108	-
19	Vars: [-52.06848848716029, 3.3152770225630035, 0.2771502088318267, 50.272899796200015] Fitness: 13183.8395703 Generations: 1000	Vars: [-9.547962528012826, 11.40256394308773, 3.3798455527949507, 7.195055761905934] Fitness: 12245.8921685 Generations: 1000	Vars: [0.05744761484190554, -0.005837864994573393, 0.027738188996458156, 0.027450802686617592] Fitness: 2.35097004904e-05 Generations: 502	-
20	Vars: [-0.004736776668265748, 0.0007819237504384053, 0.0019298929325690713] Fitness: 2.67729446877e-05 Generations: 211	Vars: [-0.01903483103101075, -0.03879594265189176, 0.011181449709103751] Fitness: 0.00199247477623 Generations: 831	Vars: [0.001055716444195757, 0.004699458403599324, 0.0012192579408835894] Fitness: 2.46860364241e-05 Generations: 188	-