`balance-scale` dataset s:jDE.kNN (full) s:CMAES.kNN (full) s:CMAES.fMe (full) s:jDE.fMe (full) 1.00 1.00 1.0 1.0 0.9 0.95 8.0 0.95 0.8 -0.90 0.6 0.90 0.7 0.85 0.6 0.85 0.80 0.2 0.5 0.80 $0.75_{\,\mathrm{f}}$ 200 400 600 800 1000 200 400 600 800 1000 200 400 600 800 1000 0 200 400 600 800 1000 s:CMAES.kNN (diag) s:jDE.kNN (diag) s:CMAES.fMe (diag) s:jDE.fMe (diag) 1.00 1.00 1.0 1.00 0.9 0.95 0.95 0.95 0.8 0.90 0.90 0.7 0.85 0.80 0.90 0.85 0.5 0.75 0.80 0.70 0.85 🛂 0.65 0.3 0.75 0.60 0.80 0.55 0.70 0.1 200 400 600 800 1000 200 400 600 800 1000 200 400 600 800 1000 200 400 600 800 1000 Minimal & maximal fitness Test success rate using best individual Baseline test success rate

Test success rate using worst individual

Median fitness & 25, 75 percentiles