

Stat. Sign. of Strategies at 40 & 300 Function Evaluations for NN

	Uniform Sample	Iterative Resampling	Simulated Annealing-1	Simulated Annealing-5	Differential Evolution	Particle Swarm Optimization	Gradient Descent-1	Uniform Gradient Descent-V1	Uniform Gradient Descent-V2	Newton-Raphson-1	Newton-Raphson-5
Uniform Sample		NA (Determin.)	N=40;P-val: 1.42e-03 N=300;P-val: 5.00e-04	N=40;P-val: 2.59e-04 N=300;P-val: 6.07e-05	N=40;P-val: 1.38e-01 N=300;P-val: 1.00e+00	N=40;P-val: 2.23e-01 N=300;P-val: 5.07e-01	N=40;P-val: 1.09e-04 N=300;P-val: 2.08e-02	N=40;P-val: 1.76e-05 N=300;P-val: 2.58e-02	N=40;P-val: 1.73e-01 N=300;P-val: 2.58e-01	N=40;P-val: 1.95e-07 N=300;P-val: 1.75e-08	N=40;P-val: 8.62e-01 N=300;P-val: 6.47e-01
Iterative Resampling			N=40;P-val: 2.26e-03 N=300;P-val: 3.00e-05	N=40;P-val: 6.35e-05 N=300;P-val: 4.70e-06	N=40;P-val: 5.39e-02 N=300;P-val: 3.40e-01	N=40;P-val: 1.06e-01 N=300;P-val: 9.02e-03	N=40;P-val: 1.44e-05 N=300;P-val: 2.25e-05	N=40;P-val: 2.01e-04 N=300;P-val: 1.53e-06	N=40;P-val: 1.19e-01 N=300;P-val: 2.26e-03	N=40;P-val: 7.39e-07 N=300;P-val: 1.45e-08	N=40;P-val: 6.18e-01 N=300;P-val: 2.93e-02
Simulated Annealing-1			N=40;P-val: 9.99e-01 N=300;P-val: 9.99e-01		N=40;P-val: 9.99e-01 N=300;P-val: 1.00e+00	N=40;P-val: 9.96e-01 N=300;P-val: 1.00e+00	N=40;P-val: 8.67e-04 N=300;P-val: 2.07e-01	N=40;P-val: 5.12e-03 N=300;P-val: 1.51e-01	N=40;P-val: 7.87e-01 N=300;P-val: 3.65e-01	N=40;P-val: 9.79e-07 N=300;P-val: 2.59e-09	N=40;P-val: 9.98e-01 N=300;P-val: 9.83e-01
Simulated Annealing-5			N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 9.51e-01 N=300;P-val: 9.81e-01	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 9.99e-01 N=300;P-val: 1.00e+00	N=40;P-val: 4.49e-03 N=300;P-val: 3.57e-01	N=40;P-val: 2.32e-02 N=300;P-val: 3.48e-01	N=40;P-val: 8.00e-01 N=300;P-val: 4.66e-01	N=40;P-val: 6.43e-06 N=300;P-val: 2.77e-09	N=40;P-val: 9.99e-01 N=300;P-val: 9.89e-01
Differential Evolution			N=40;P-val: 8.62e-01 N=300;P-val: 3.62e-04	N=40;P-val: 9.46e-01 N=300;P-val: 6.60e-01	N=40;P-val: 1.27e-03 N=300;P-val: 3.53e-08	N=40;P-val: 1.42e-04 N=300;P-val: 3.11e-08	N=40;P-val: 5.78e-01 N=300;P-val: 6.99e-07	N=40;P-val: 1.55e-04 N=300;P-val: 9.13e-05	N=40;P-val: 3.63e-05 N=300;P-val: 3.99e-05	N=40;P-val: 1.91e-01 N=300;P-val: 4.79e-03	N=40;P-val: 3.76e-08 N=300;P-val: 2.59e-09
Particle Swarm Optimization			N=40;P-val: 7.77e-01 N=300;P-val: 4.93e-01	N=40;P-val: 8.94e-01 N=300;P-val: 9.91e-01	N=40;P-val: 4.06e-03 N=300;P-val: 3.77e-04	N=40;P-val: 1.18e-03 N=300;P-val: 4.59e-05	N=40;P-val: 4.22e-01 N=300;P-val: 1.00e+00	N=40;P-val: 2.10e-04 N=300;P-val: 2.89e-03	N=40;P-val: 3.46e-05 N=300;P-val: 3.10e-03	N=40;P-val: 3.36e-01 N=300;P-val: 6.45e-02	N=40;P-val: 3.53e-08 N=300;P-val: 2.59e-09
Gradient Descent-1			N=40;P-val: 1.00e+00 N=300;P-val: 9.79e-01	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 9.99e-01 N=300;P-val: 7.93e-01	N=40;P-val: 9.96e-01 N=300;P-val: 6.43e-01	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 9.97e-01	N=40;P-val: 9.11e-01 N=300;P-val: 7.31e-01	N=40;P-val: 9.99e-01 N=300;P-val: 4.39e-01	N=40;P-val: 7.56e-01 N=300;P-val: 6.99e-07
Uniform Gradient Descent-V1			N=40;P-val: 1.00e+00 N=300;P-val: 9.74e-01	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 9.95e-01 N=300;P-val: 8.49e-01	N=40;P-val: 9.77e-01 N=300;P-val: 6.52e-01	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 9.97e-01	N=40;P-val: 8.87e-02 N=300;P-val: 2.69e-01	N=40;P-val: 1.00e+00 N=300;P-val: 5.38e-01	N=40;P-val: 6.31e-02 N=300;P-val: 1.87e-08
Uniform Gradient Descent-V2			N=40;P-val: 8.27e-01 N=300;P-val: 7.42e-01	N=40;P-val: 8.81e-01 N=300;P-val: 9.98e-01	N=40;P-val: 2.13e-01 N=300;P-val: 6.35e-01	N=40;P-val: 2.00e-01 N=300;P-val: 5.34e-01	N=40;P-val: 8.09e-01 N=300;P-val: 9.95e-01	N=40;P-val: 6.64e-01 N=300;P-val: 9.36e-01	N=40;P-val: 1.18e-03 N=300;P-val: 5.61e-01	N=40;P-val: 6.18e-08 N=300;P-val: 4.62e-01	N=40;P-val: 1.31e-03 N=300;P-val: 2.48e-05
Newton-Raphson-1			N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00	N=40;P-val: 2.44e-01 N=300;P-val: 1.00e+00	N=40;P-val: 9.37e-01 N=300;P-val: 1.00e+00	N=40;P-val: 9.99e-01 N=300;P-val: 1.00e+00	N=40;P-val: 1.00e+00 N=300;P-val: 1.00e+00
Newton-Raphson-5			N=40;P-val: 1.38e-01 N=300;P-val: 3.53e-01	N=40;P-val: 3.82e-01 N=300;P-val: 9.71e-01	N=40;P-val: 1.70e-03 N=300;P-val: 1.67e-02	N=40;P-val: 7.14e-04 N=300;P-val: 1.15e-02	N=40;P-val: 4.58e-02 N=300;P-val: 9.85e-01	N=40;P-val: 4.06e-02 N=300;P-val: 5.56e-01	N=40;P-val: 6.57e-08 N=300;P-val: 6.61e-03	N=40;P-val: 6.07e-05 N=300;P-val: 3.77e-02	N=40;P-val: 3.33e-02 N=300;P-val: 2.20e-01