

F6

$1e-12$

Fitness

1.00
0.75
0.50
0.25
0.00
-0.25
-0.50
-0.75
-1.00

0

200

400

600

800

1000

Iteration

- GA
- DE
- PSO
- CRO
- ABC
- WOA
- QSO
- TWO
- OTWO
- NRO
- HHO
- PFA
- IPFA