

# 20 Schwefel $x \cdot \sin(x)$

bbob f20, 10-D  
51 targets: 100...1e-08  
18, 15 instances

Fraction of function, target pairs

1.0  
0.8  
0.6  
0.4  
0.2  
0.0

0

1

2

3

4

5

6

7

$\log_{10}(\# \text{ f-evals} / \text{dimension})$

best 2009

default-C

CMA-ES-20

w-CMA-ES

v2.6.3

