

# 18 Schaffer F7, condition 1000

bbob f18, 10-D  
51 targets: 100..1e-08  
5, 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

log10(# f-evals / dimension)

v2.6.5

best 2009  
IPOP-SEP-  
BIPOP-CMA  
AMALGAM  
Cauchy-ED  
UMAGS2  
iAMALGAM  
UMAGS3a  
UMAGS3b  
EDA-PSO  
POEMS  
VNS  
MAGSr  
MA-LS-CHA  
DIRECT  
PSO Bound  
BAYEDA  
ALPS  
DE-PSO  
PSO  
AG  
FULLNEWUO  
NELDERDOE  
DASA  
MCS  
LSfminbnd  
NEWUOA  
CMA-ESPLU  
G3PCX  
NELDER  
GLOBAL  
RANDOMSEA  
BFGS  
ONEFIFTH  
LSstep  
Rosenbroc