Accuracy level 1.0e-4 1.00 Algorithms ANBNWI-DE **ASCGAf** CMA HillVallEA 0.75 Peak Ratio in all benchmark functions HillVallEA19 **IPOP** NEA1 NEA2 NEA2+ 0.50 -NMMSO NMMSO2 **RLSIS** RLSIS17 **RSCMSA** 0.25 RSCMSA17 SDE-Ga SSGA SSGA-DMRTS-DDC SSGA-DMRTS-DDC-F 0.00 -