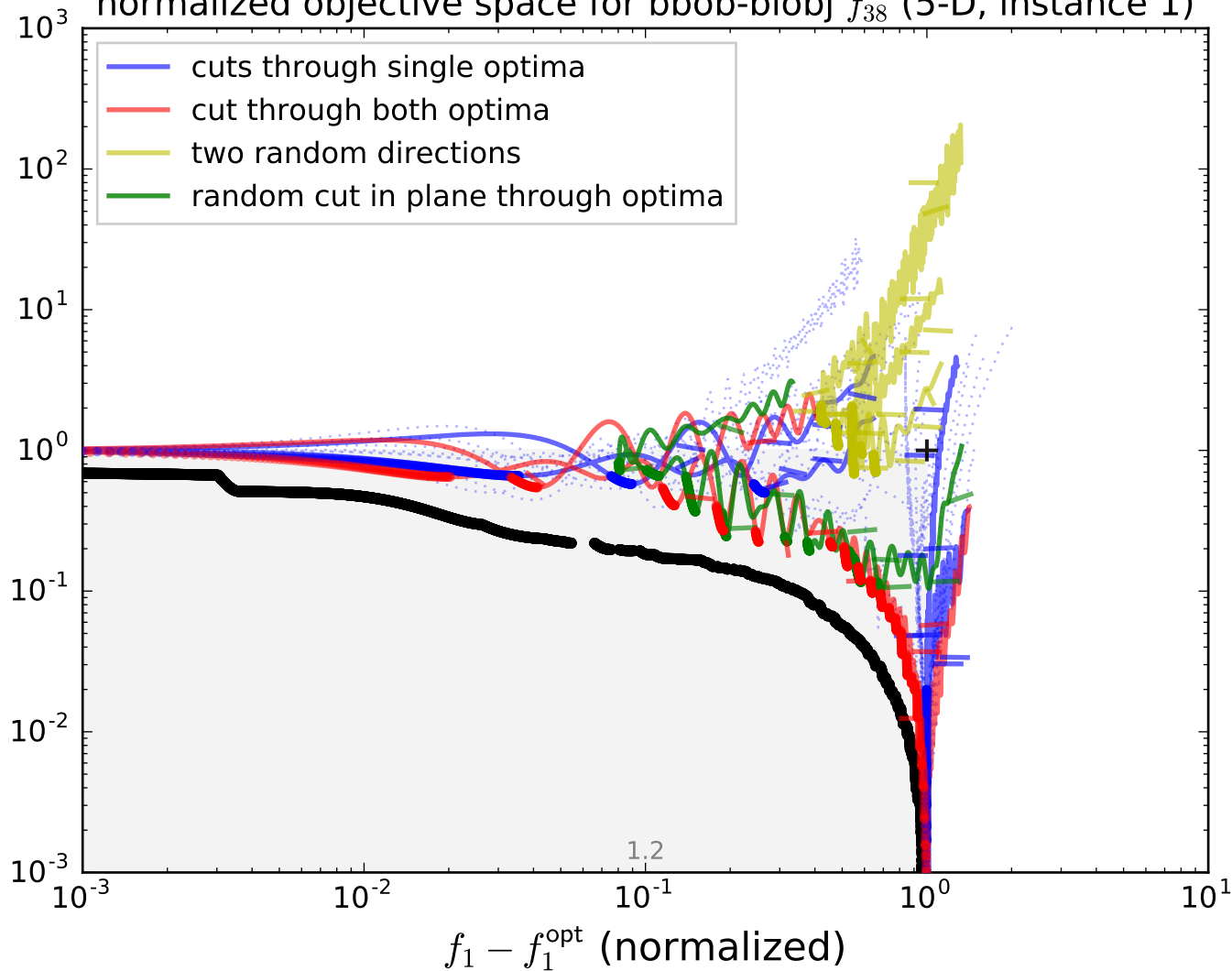


normalized objective space for bbob-biobj  $f_{38}$  (5-D, instance 1)

$f_2 - f_2^{\text{opt}}$  (normalized)

- cuts through single optima
- cut through both optima
- two random directions
- random cut in plane through optima



$f_1 - f_1^{\text{opt}}$  (normalized)