August 10, 2015

1 Tables

Table 1: HV. Mean and standard deviation

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$8.35e-01_{3.6e-04}$	$8.35e-01_{3.5e-04}$	$8.32e-01_{2.4e-03}$	$8.35e-01_{7.5e-04}$

Table 2: HV. Median and IQR

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$8.35e - 01_{5.4e-04}$	$8.35e - 01_{4.9e-04}$	$8.33e - 01_{1.8e-03}$	$8.35e - 01_{1.1e-03}$

Table 3: IGD. Mean and standard deviation

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$7.01e - 03_{4.0e-04}$	$6.85e - 03_{4.3e-04}$	$2.51e - 02_{2.0e-02}$	$9.96e - 03_{2.9e-03}$

Table 4: IGD. Median and IQR

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$6.98e - 03_{6.0e-04}$	$6.75e - 03_{6.9e-04}$	$1.85e - 02_{1.4e-02}$	$9.29e - 03_{1.8e-03}$

Table 5: Epsilon. Mean and standard deviation

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$6.70e + 00_{4.8e+00}$	$6.57e + 00_{4.9e+00}$	$7.06e + 01_{5.5e+01}$	$2.03e + 01_{1.4e+01}$

Table 6: Epsilon. Median and IQR

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$6.00e + 00_{8.0e+00}$	$5.50e + 00_{8.0e+00}$	$6.15e + 01_{6.2e+01}$	$2.00e + 01_{1.8e+01}$

Table 7: Spread. Mean and standard deviation

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$4.38e - 01_{3.6e-02}$	$4.27e - 01_{3.1e-02}$	$5.98e - 01_{4.2e-02}$	$5.51e - 01_{2.5e-02}$

Table 8: Spread. Median and IQR

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$4.37e - 01_{4.4e-02}$	$4.28e - 01_{3.5e-02}$	$6.01e - 01_{7.0e-02}$	$5.47e - 01_{3.5e-02}$

Table 9: GD. Mean and standard deviation

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$3.30e - 04_{3.9e-05}$	$3.59e - 04_{4.0e-05}$	$3.51e - 04_{4.4e-05}$	$3.14e - 04_{5.0e-05}$

Table 10: GD. Median and IQR

NSGAII	NSGAII_Int/WithoutRM/With_mutation_pr_0.1/Criteria1	SPEA2	SPEA2_Int/WithoutRM/Wit
$3.26e - 04_{5.1e-05}$	$3.57e - 04_{5.2e-05}$	$3.40e - 04_{6.7e-05}$	$3.05e - 04_{4.4e-05}$