Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network A

Classifier	1 outlier	1 outlier	2 outliers	2 outliers	MSR
	$3-6\sigma_i(\%)$	$6-9\sigma_i(\%)$	$3-6\sigma_i(\%)$	$6-9\sigma_i(\%)$	(%)
IDS	0.01	0.02	0.32	0.52	0.22
MinL1	41.34	67.17	16.80	41.01	41.58
$MinL\infty$	6.82	2.70	1.54	0.57	2.91
SLRTMO	4.25	7.38	0.17	0.50	3.08
MLP	51.10	76.89	26.17	59.41	53.39

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network B

Classifier	1 outlier	1 outlier	2 outliers	2 outliers	MSR
	$3-6\sigma_{i}(\%)$	$6-9\sigma_i(\%)$	$3-6\sigma_i(\%)$	$6-9\sigma_i(\%)$	(%)
IDS	16.28	22.19	2.68	4.56	11.43
MinL1	28.79	58.79	7.87	31.69	31.79
$MinL\infty$	11.36	2.94	4.16	1.11	4.89
SLRTMO	23.47	33.55	4.12	8.41	17.39
MLP	43.77	71.83	17.90	51.80	46.33

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network C

Classifier	1 outlier 3-6 σ_i (%)	1 outlier 6-9σ _i (%)	2 outliers $3-6\sigma_i(\%)$	2 outliers 6-9 σ_i (%)	MSR (%)
IDS	26.56	43.21	6.68	17.03	23.37
MinL1	31.37	62.60	9.75	37.78	35.38
$MinL\infty$	14.49	4.03	5.92	1.74	6.55
SLRTMO	33.18	55.23	9.28	25.80	30.87
MLP	44.91	72.30	19.21	53.57	47.50

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network D

Classifian	1 outlier	1 outlier	2 outliers	2 outliers	MSR
Classifier	$3-6\sigma_{i}(\%)$	$6-9\sigma_i(\%)$	$3-6\sigma_i(\%)$	$6-9\sigma_i(\%)$	(%)
IDS	46.14	81.91	18.52	59.58	51.54
MinL1	36.93	77.35	13.75	57.62	46.41
$MinL\infty$	15.06	3.62	9.31	1.84	7.46
SLRTMO	46.17	81.97	18.34	59.00	51.37
MLP	46.18	79.60	20.28	62.00	52.02

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network E

Classifier	1 outlier 3-6 σ_i (%)	1 outlier 6-9 σ_i (%)	2 outliers $3-6\sigma_i(\%)$	2 outliers 6-9 σ_i (%)	MSR (%)
IDS	51.90	88.13	24.44	73.95	59.61
MinL1	41.08	81.70	16.90	65.34	51.26
$MinL\infty$	14.96	11.43	3.31	2.07	7.94
SLRTMO	51.93	88.20	24.22	73.43	59.45
MLP	51.80	87.40	25.37	74.12	59.67

Table – SR/MSR of each base classifier and of the MLP (meta-classifier) – network F

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Classifier	1 outlier	1 outlier	2 outliers	2 outliers	MSR	
	$3-6\sigma_{i}(\%)$	$6-9\sigma_i(\%)$	$3-6\sigma_i(\%)$	$6-9\sigma_i(\%)$	(%)	
IDS	56.22	92.65	30.37	84.65	65.97	
MinL1	42.58	84.27	18.85	71.21	54.23	
$MinL\infty$	15.18	12.36	3.67	2.08	8.32	
SLRTMO	56.24	92.71	30.15	84.14	65.81	
MLP	56.01	92.41	31.67	84.78	66.22	