## (a) LMF, FE = 500, D = 100, IGDp

	M	NSGAII	NSGAIII	MOEAD	RVEA	IBEA	AGEMOEAII	LMOCSO	R2HCAEMOA	MCEAD	SFADE
LMF4	3	2.070e+01 -	1.901e+01 -	1.585e+01 -	1.575e+01 -	2.154e+01 -	1.852e+01 -	1.149e+01 -	1.809e+01 -	1.517e+01 -	5.587e + 00
	4	4.403e+01 -	3.732e+01 -	3.237e+01 -	$2.670e{+01} -$	$2.741e{+01} -$	$3.963e{+01} -$	$2.290\mathrm{e}{+01}~\approx$	$3.768e{+01} -$	4.334e+01 -	1.771e + 01
	6	$4.595e{+01} -$	$3.087e{+01} -$	$1.755e{+01} -$	1.910e+01 -	$2.198e{+01} -$	2.249e+01 -	$1.344e{+01} -$	2.748e + 01 -	3.131e+01 -	9.038e+00
LMF7	3	3.468e+01 -	3.126e+01 -	2.402e+01 -	2.892e+01 -	3.073e+01 -	2.816e+01 -	$1.881\mathrm{e}{+01} \approx$	2.777e + 01 -	3.267e+01 -	1.663e+01
	4	5.697e + 01 -	$4.272\mathrm{e}{+01}~\approx$	$3.767\mathrm{e}{+01}~\approx$	$3.783\mathrm{e}{+01}~\approx$	$3.814\mathrm{e}{+01}~\approx$	$4.672\mathrm{e}{+01}~\approx$	2.066e+01 +	$4.217\mathrm{e}{+01} \approx$	6.132e+01 -	4.713e+01
	6	7.907e+01 -	$5.329e{+01} -$	3.909e+01 -	3.903e+01 -	3.919e+01 -	$4.638e{+01} -$	$2.305e{+01} -$	5.095e+01 -	$4.831e{+01} -$	$1.420e{+01}$
LMF8	3	1.910e+01 -	1.607e+01 -	1.423e+01 -	1.498e+01 -	1.303e+01 -	1.444e+01 -	1.129e+01 -	1.424e+01 -	1.909e+01 -	8.511e+00
	4	$3.961e{+01} -$	$2.554e{+01} -$	$2.362e{+01} -$	2.129e+01 -	2.517e + 01 -	$2.600e{+01} -$	$1.455e{+01} -$	$2.496e{+01} -$	$2.626e{+01} -$	$1.223e{+01}$
	6	7.758e + 01 -	5.409e+01 -	$3.244e{+01} -$	3.172e+01 -	$4.029e{+01} -$	4.134e+01 -	$2.354e{+01} -$	4.778e + 01 -	4.173e+01 -	$1.354e{+01}$
LMF12	3	9.264e+02 -	1.074e+03 -	6.354e+02 -	$4.472\mathrm{e}{+02}$ $\approx$	1.695e+03 -	9.623e+02 -	$6.483\mathrm{e}{+02}$ $\approx$	9.625e+02 -	8.346e+02 -	4.789e + 02
	4	$2.599e{+03} -$	$1.925e{+03} -$	$1.228\mathrm{e}{+03}\approx$	$1.181\mathrm{e}{+03}~\approx$	1.831e+03 -	$1.625e{+03} -$	$1.211\mathrm{e}{+03}~\approx$	1.978e + 03 -	2.129e+03 -	$1.364\mathrm{e}{+03}$
	6	$8.510e{+03} -$	$9.914e{+03} -$	$3.929e{+03} -$	3.687e + 03 -	8.419e+03 -	7.099e+03 -	$3.991e{+03} -$	$7.256e{+03} -$	$5.266e{+03} -$	7.762e+02
+/-/≈		0/12/0	0/11/1	0/10/2	0/9/3	0/11/1	0/11/1	1/7/4	0/11/1	0/12/0	-
Average Rank		9.4167	7.9167	3.5833	3.3333	6.0833	6.4167	2.2500	6.5000	7.5833	1.9167