0	Probability density 0	Probability density 20 20 40 - 1	Probability density O O O O O O O O O O O O O	0 16 14 1 12 10 1 10 0 0 0	Probability density 0 10 10 10 10 10 10 10 10 10 10 10 10 1	O 35	Probability density 2 0 1 2 2 0	Probability density 20 10 10 21 20 10 10 10 10 10
1 2 3 4 MOI	1 2 3 4 MOI dgoA	1 2 3 4 MOI dsbB	MOI yhaC	1 2 3 4 MOI agaV	MOI ugpA	1 2 3 4 MOI idnK	1 2 3 4 MOI leuD	ydgH
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1 2 3 4 MOI	1 2 3 4 MOI gntR	1 2 3 4 MOI hokB	1 2 3 4 MOI ilvL	1 2 3 4 MOI rhIE 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 3 4 MOI xylF	1 2 3 4 MOI nirB	1 2 3 4 MOI leuA	hupB
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1 2 3 4 MOI	1 2 3 4 MOI ytfl	1 2 3 4 MOI ynfP	MOI ykgM	1 2 3 4 MOI rplK	1 2 3 4 MOI tbpA	1 2 3 4 MOI eutE	1 2 3 4 MOI leuL	hchA
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1 2 3 4 MOI	1 2 3 4 MOI cusS	1 2 3 4 MOI ynjD	MOI ynfO	1 2 3 2 MOI cstA	1 2 3 4 MOI msyB	1 2 3 2 MOI hypB	1 2 3 4 MOI cheW	rbsR
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1 2 3 4 MOI	1 2 3 4 MOI ycgH	1 2 3 4 MOI intG	MOI yniD	1 2 3 4 MOI selB 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 3 4 MOI cutC	1 2 3 4 MOI eda	1 2 3 4 MOI fliG	yiaV
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	1 2 3 4 MOI ybiX	1 2 3 4 MOI yncK	MOI sfmF	1 2 3 4 MOI glpK 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 3 4 MOI feaB	1 2 3 4 MOI nrdE	1 2 3 4 MOI yfcV	yhjD
	5 0 1 Probability density 20 - 1 20 - 5 0 - 0	5 0 1 Straight of the straigh	Probability density 20 40 10 10 10 11		5 0 1 Probability density 20	Probability density 30	Probability density 0 0 0 8 8 0 0	Probability density 20 15 0 0
2 3 4 5 MOI	2 3 4 5 MOI yceP	2 3 4 5 MOI yhdY	MOI dmsA	2 3 4 5 MOI recG	2 3 4 5 MOI None	2 3 4 5 MOI tatE	2 3 4 5 MOI cedA	yjgl
	Dupping density 25 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -	O 1 30 - 25 - 25 - 25 - 20 - 25 - 20 - 25 - 20 - 20	Probability density 90 10 10 10 10 10 10 10 10 10			Probability density 0 1 60	Probability density 40	Probability density 25
2 3 4 5 MOI	2 3 4 5 MOI ymfE	2 3 4 5 MOI yijE	MOI rluA	2 3 4 5 MOI osmY	2 3 4 5 MOI None	2 3 4 5 MOI fruB	2 3 4 5 MOI gspC	uvrA
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2 3 4 5 MOI	2 3 4 5 MOI dhaH	2 3 4 5 MOI amiC	MOI astD	2 3 4 5 MOI yjjV	2 3 4 5 MOI None	2 3 4 5 MOI mtr	MOI groL Probability density	metN
0 1	0 1 25 - 20 - 15 - 10 - 5 -	25 - 20 - 15 - 10 - 5 -	1.2 - 1.0 - 0.8 - 0.6 - 0.4 - 0.2 - 0.0	60 - 50 - 40 - 30 - 10 - 0 1	50 - 40 - 30 - 10 - 0	60 - 50 - 30 - 20 - 10 -	17.5 - 15.0 - 12.5 - 10.0 - 7.5 - 5.0 - 2.5 - 0.0 -	20 -
1 1 1 1 2 3 4 5 MOI	2 3 4 5 MOI yoaC	2 3 4 5 MOI yhfY	MOI yedO	2 3 4 5 MOI amiB	2 3 4 5 MOI citE	2 3 4 5 MOI sbcB	2 3 4 5 MOI betA	metB
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1 2 3 4 MOI	1 2 3 4 MOI yeiP	1 2 3 4 MOI tatD	MOI malM	1 2 3 4 MOI yjgZ 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MOI yqgE	1 2 3 4 MOI mscL	1 2 3 4 MOI rffE	metA
5	5	5		5	5	5	5	