Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net12_24_13_count_106-	646	214	10	0.9	0.7	1.3
x10_wcnf_xor_blasted	600	014	11	02.4	61.5	1 5
Net12_24_13_count_106- x11_wcnf_xor_blasted	688	214	11	93.4	61.5	1.5
Net12_24_13_count_106-	735	214	12	166.5	40.0	4.2
x12_wcnf_xor_blasted	130	214	12	100.0	40.0	4.2
Net12_24_13_count_106-	783	214	13	301.5	15.1	20.0
x13_wcnf_xor_blasted						
Net12_24_13_count_106-	831	214	14	70.8	10.5	6.7
x14_wcnf_xor_blasted						
Net12_24_13_count_106-	872	214	15	72.5	24.4	3.0
x15_wcnf_xor_blasted						
Net12_24_13_count_106-	916	214	16	272.1	139.0	2.0
x16_wcnf_xor_blasted						
Net12_24_13_count_106-	959	214	17	-	230.5	-
x17_wcnf_xor_blasted	1010	014	10		996.9	
Net12_24_13_count_106- x18_wcnf_xor_blasted	1010	214	18	-	286.2	-
Net12_24_13_count_106-	1060	214	19	_	596.1	-
x19_wcnf_xor_blasted	1000	214	13	_	390.1	-
Net12_24_13_count_106-	1100	214	20	-	273.5	-
x20_wcnf_xor_blasted	1100	211	20		210.0	
Net12_24_13_count_106-	1150	214	21	-	221.8	-
x21_wcnf_xor_blasted						
Net12_24_13_count_106-	1190	214	22	-	3547.0	-
x22_wcnf_xor_blasted						
Net12_24_13_count_106-	1231	214	23	-	3429.8	-
x23_wcnf_xor_blasted						
Net12_24_13_count_106-	1279	214	24	-	1887.8	-
x24_wcnf_xor_blasted						
Net12_24_13_count_106-	1322	214	25	-	1494.1	-
x25_wcnf_xor_blasted	1000	01.4	0.0			
Net12_24_13_count_106- x26_wcnf_xor_blasted	1368	214	26	-	-	-
Net12_24_13_count_106-	1411	214	27	_	-	-
x27_wcnf_xor_blasted	1411	214	21	_	-	-
Net12_24_13_count_106-	1460	214	28	_	 -	-
x28_wcnf_xor_blasted	1100	211	20			
Net12_24_13_count_106-	1503	214	29	-	1 -	-
x29_wcnf_xor_blasted						
Net12_24_13_count_106-	1555	214	30	-	-	-
$x30_wcnf_xor_blasted$						
Net12_24_13_count_106-	1600	214	31	-	-	-
x31_wcnf_xor_blasted						
Net12_24_13_count_106-	1648	214	32	-	-	-
x32_wcnf_xor_blasted						
Net12_24_13_count_106-	1697	214	33	-	-	-
x33_wcnf_xor_blasted	1545	014	0.4			
Net12_24_13_count_106-	1745	214	34	-	-	-
x34_wcnf_xor_blasted Net12_24_13_count_106-	1797	214	35	_	-	-
x35_wcnf_xor_blasted	1191	214	35	-	-	-
Net12_24_13_count_106-	1845	214	36	_	-	-
x36_wcnf_xor_blasted	1040	214	50	_	-	-
Net12_24_13_count_106-	1892	214	37	-	+-	-
x37_wcnf_xor_blasted	1002		~.			
Net12_24_13_count_106-	1940	214	38	-	-	-
x38_wcnf_xor_blasted						
Net12_24_13_count_106-	1989	214	39	-	-	-
x39_wcnf_xor_blasted						
Net12_24_13_count_106-	2032	214	40	-	-	-
$x40_wcnf_xor_blasted$						
Net12_24_13_count_106-	2078	214	41	-	-	-
x41_wcnf_xor_blasted		1			1	

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net12_24_13_count_106- x42_wcnf_xor_blasted	2127	214	42	-	-	-
Net12_24_13_count_106-	2178	214	43	-	-	-
x43_wcnf_xor_blasted						
Net12_24_13_count_106-	2226	214	44	-	-	-
x44_wcnf_xor_blasted						
Net12_24_13_count_106-	2265	214	45	-	-	-
x45_wcnf_xor_blasted	0214	014	46			
Net12_24_13_count_106- x46_wcnf_xor_blasted	2314	214	46	-	-	-
Net12_24_13_count_106-	2359	214	47	-	+_	-
x47_wcnf_xor_blasted	2555	214	41	-	-	-
Net12_24_13_count_106-	2409	214	48	_	+-	-
x48_wcnf_xor_blasted	2100	211	10			
Net12_24_13_count_106-	2459	214	49	-	-	-
x49_wcnf_xor_blasted						
Net12_24_13_count_106-	2505	214	50	-	-	-
x50_wcnf_xor_blasted						
Net12_24_13_count_106-	2554	214	51	-	-	-
x51_wcnf_xor_blasted						
Net12_24_13_count_106-	2601	214	52	-	-	-
$x52_wcnf_xor_blasted$						
Net12_24_13_count_106-	2655	214	53	-	-	-
$x53_wcnf_xor_blasted$		<u></u>			<u> </u>	
Net12_24_13_count_106-	2700	214	54	-	-	-
x54_wcnf_xor_blasted						
Net12_24_13_count_106-	2743	214	55	-	-	-
x55_wcnf_xor_blasted						
Net12_24_13_count_106-	2787	214	56	-	-	-
x56_wcnf_xor_blasted						
Net12_24_13_count_106-	2836	214	57	-	-	-
x57_wcnf_xor_blasted	2001	01.1	-			
Net12_24_13_count_106-	2881	214	58	-	-	-
x58_wcnf_xor_blasted	2000	01.1	-			
Net12_24_13_count_106-	2930	214	59	-	-	-
x59_wcnf_xor_blasted	44.4	014	-	0.4	1.2	0.0
Net12_24_13_count_106-	414	214	5	0.4	1.3	0.3
x5_wcnf_xor_blasted Net12_24_13_count_106-	2972	214	60			
x60_wcnf_xor_blasted	2972	214	00	-	-	-
Net12_24_13_count_106-	458	214	6	1.8	0.7	2.5
x6_wcnf_xor_blasted	400	214	"	1.0	0.7	2.5
Net12_24_13_count_106-	507	214	7	0.6	2.7	0.2
x7_wcnf_xor_blasted	307	214	'	0.0	2.1	0.2
Net12_24_13_count_106-	553	214	8	5.0	1.8	2.9
x8_wcnf_xor_blasted	000	-1-1		0.0	1.0	2.5
Net12_24_13_count_106-	600	214	9	4.6	2.4	2.0
x9_wcnf_xor_blasted	000		~			
Net22_60_8_count_116-	744	234	10	149.5	38.2	3.9
x10_wcnf_xor_blasted			_			
Net22_60_8_count_116-	795	234	11	76.3	22.6	3.4
x11_wcnf_xor_blasted						
Net22_60_8_count_116-	852	234	12	67.7	46.8	1.4
$x12_wcnf_xor_blasted$						
Net22_60_8_count_116-	902	234	13	67.5	28.5	2.4
$x13_wcnf_xor_blasted$						
Net22_60_8_count_116-	950	234	14	101.2	55.7	1.8
$x14$ -wcnf_xor_blasted						
Net22_60_8_count_116-	1003	234	15	83.8	82.4	1.0
x15_wcnf_xor_blasted		<u> </u>				
Net22_60_8_count_116-	1060	234	16	92.9	356.0	0.3
$x16_wcnf_xor_blasted$						
Net22_60_8_count_116-	1111	234	17	-	345.8	-
x17_wcnf_xor_blasted	1	1	I	1	1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net22_60_8_count_116- x18_wcnf_xor_blasted	1165	234	18	-	643.5	-
Net22_60_8_count_116-	1217	234	19	-	520.6	-
x19_wcnf_xor_blasted						
Net22_60_8_count_116-	1261	234	20	-	1392.0	-
x20_wcnf_xor_blasted						
Net22_60_8_count_116-	1315	234	21	-	1418.0	-
x21_wcnf_xor_blasted	1000					
Net22_60_8_count_116-	1365	234	22	-	923.0	-
x22_wcnf_xor_blasted Net22_60_8_count_116-	1420	234	23	-	-	_
x23_wcnf_xor_blasted	1420	234	23	-	-	-
Net22_60_8_count_116-	1469	234	24	_	4837.9	_
x24_wcnf_xor_blasted	1100	201			1001.0	
Net22_60_8_count_116-	1524	234	25	-	-	-
x25_wcnf_xor_blasted						
Net22_60_8_count_116-	1580	234	26	-	-	-
x26_wcnf_xor_blasted						
Net22_60_8_count_116-	1634	234	27	-	-	-
x27_wcnf_xor_blasted	1.000	00:	0.0			
Net22_60_8_count_116-	1688	234	28	-	-	-
x28_wcnf_xor_blasted Net22_60_8_count_116-	1740	024	00		+	
Net22_60_8_count_116- x29_wcnf_xor_blasted	1746	234	29	-	-	-
Net22_60_8_count_116-	1803	234	30	-	+-	_
x30_wcnf_xor_blasted	1003	204	50	-	-	_
Net22_60_8_count_116-	1861	234	31	-	+-	-
x31_wcnf_xor_blasted						
Net22_60_8_count_116-	1914	234	32	-	-	-
x32_wcnf_xor_blasted						
Net22_60_8_count_116-	1972	234	33	-	-	-
x33_wcnf_xor_blasted						
Net22_60_8_count_116-	2026	234	34	-	-	-
x34_wcnf_xor_blasted	2075	024	25			
Net22_60_8_count_116- x35_wcnf_xor_blasted	2075	234	35	-	-	-
Net22_60_8_count_116-	2128	234	36	-	-	_
x36_wcnf_xor_blasted	2120	254	30	-	-	_
Net22_60_8_count_116-	2188	234	37	-	-	-
x37_wcnf_xor_blasted						
Net22_60_8_count_116-	2247	234	38	-	-	-
x38_wcnf_xor_blasted						
Net22_60_8_count_116-	2294	234	39	-	-	-
x39_wcnf_xor_blasted						
Net22_60_8_count_116-	2347	234	40	-	-	-
x40_wcnf_xor_blasted	0.400	024	41		+	
Net22_60_8_count_116-	2400	234	41	-	-	-
x41_wcnf_xor_blasted Net22_60_8_count_116-	2459	234	42	-		
x42_wcnf_xor_blasted	2409	234	42	-	1 -	-
Net22_60_8_count_116-	2512	234	43	-	-	-
x43_wcnf_xor_blasted	2012	-31	"			
Net22_60_8_count_116-	2571	234	44	-	-	-
x44_wcnf_xor_blasted						
Net22_60_8_count_116-	2624	234	45	-	-	-
x45_wcnf_xor_blasted						
Net22_60_8_count_116-	2688	234	46	-	-	-
x46_wcnf_xor_blasted		00:				
Net22_60_8_count_116-	2737	234	47	-	-	-
x47_wcnf_xor_blasted	2787	234	10	-	+	-
Net22_60_8_count_116- x48_wcnf_xor_blasted	2181	234	48	-	-	_
v-ro-weili-yoi-piasted		20.4	49			
Net22_60_8_count_116-	2838	234		-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net22_60_8_count_116-	2893	234	50	-	-	-
x50_wcnf_xor_blasted						
Net22_60_8_count_116-	2949	234	51	-	-	-
x51_wcnf_xor_blasted	2007	004	50			
Net22_60_8_count_116-	2997	234	52	-	-	-
x52_wcnf_xor_blasted Net22_60_8_count_116-	3051	234	53			
x53_wcnf_xor_blasted	3051	234	53	-	-	-
Net22_60_8_count_116-	3097	234	54	_	_	-
x54_wcnf_xor_blasted	3097	234	34	-	-	-
Net22_60_8_count_116-	3155	234	55			
x55_wcnf_xor_blasted	3133	234	55	-	-	-
Net22_60_8_count_116-	3210	234	56	-	-	-
x56_wcnf_xor_blasted	3210	254	30	-	-	-
Net22_60_8_count_116-	3265	234	57	-	-	-
x57_wcnf_xor_blasted	3203	254	31	-	-	-
Net22_60_8_count_116-	3321	234	58	-	_	-
x58_wcnf_xor_blasted	3321	234	30	-	-	-
Net22_60_8_count_116-	3371	234	59	_	+_	<u> </u>
x59_wcnf_xor_blasted	3371	254	0.5	-	-	-
Net22_60_8_count_116-	3429	234	60	_	-	-
x60_wcnf_xor_blasted	3429	234	00	-	-	-
Net22_60_8_count_116-	531	234	6	4.4	1.2	3.6
x6_wcnf_xor_blasted	951	234	0	4.4	1.2	3.0
Net22_60_8_count_116-	584	234	7	2.7	5.6	0.5
x7_wcnf_xor_blasted	364	234	'	2.1	3.0	0.5
Net22_60_8_count_116-	640	234	8	8.7	11.2	0.8
x8_wcnf_xor_blasted	040	234	0	0.1	11.2	0.8
Net22_60_8_count_116-	691	234	9	50.7	8.7	5.8
x9_wcnf_xor_blasted	091	234	9	30.7	0.1	3.6
Net22_91_75_count_116-	744	234	10	183.4	88.0	2.1
x10_wcnf_xor_blasted	144	234	10	105.4	88.0	2.1
Net22_91_75_count_116-	795	234	11	127.1	22.1	5.8
x11_wcnf_xor_blasted	195	234	11	121.1	22.1	3.6
Net22_91_75_count_116-	852	234	12	65.4	45.6	1.4
x12_wcnf_xor_blasted	0.02	234	12	05.4	45.0	1.4
Net22_91_75_count_116-	902	234	13	80.7	25.9	3.1
x13_wcnf_xor_blasted	302	254	10	00.1	20.9	3.1
Net22_91_75_count_116-	950	234	14	92.3	69.1	1.3
x14_wcnf_xor_blasted	350	254	14	32.3	05.1	1.5
Net22_91_75_count_116-	1003	234	15	103.5	97.6	1.1
x15_wcnf_xor_blasted	1003	234	10	103.5	97.0	1.1
Net22_91_75_count_116-	1060	234	16	136.0	158.6	0.9
x16_wcnf_xor_blasted	1000	234	10	150.0	150.0	0.9
Net22_91_75_count_116-	1111	234	17	135.2	61.4	2.2
x17_wcnf_xor_blasted	1111	234	11	155.2	01.4	2.2
Net22_91_75_count_116-	1165	234	18	118.5	80.6	1.5
x18_wcnf_xor_blasted	1100	234	10	110.0	00.0	1.5
Net22_91_75_count_116-	1217	234	19	386.6	119.4	3.2
x19_wcnf_xor_blasted	1211	234	19	300.0	119.4	ر ا
Net22_91_75_count_116-	1261	234	20	564.4	64.9	8.7
x20_wcnf_xor_blasted	1201	234	20	304.4	04.9	0.1
	1915	224	21	997 1	12/1	6.6
Net22_91_75_count_116- x21_wcnf_xor_blasted	1315	234	21	887.1	134.1	6.6
Net22_91_75_count_116-	1365	234	22			-
x22_wcnf_xor_blasted	1300	234	44	-	-	-
	1.490	224	23		1	-
Net22_91_75_count_116-	1420	234	∠3	-	-	-
x23_wcnf_xor_blasted	1.400	994	24		1	
Net22_91_75_count_116-	1469	234	24	-	-	-
x24_wcnf_xor_blasted Net22_91_75_count_116-	1504	994	25		1	-
	1524	234	25	-	-	-
Of on blood - 1					1	1
x25_wcnf_xor_blasted Net22_91_75_count_116-	1580	234	26	-	-	

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net22_91_75_count_116- x27_wcnf_xor_blasted	1634	234	27	-	-	-
Net22_91_75_count_116-	1688	234	28	-	-	-
$x28_wcnf_xor_blasted$						
Net22_91_75_count_116-	1746	234	29	-	-	-
x29_wcnf_xor_blasted	1000					
Net22_91_75_count_116-	1803	234	30	-	-	-
x30_wcnf_xor_blasted Net22_91_75_count_116-	1861	234	31	_	-	-
x31_wcnf_xor_blasted	1001	234	31	_	-	-
Net22_91_75_count_116-	1914	234	32	_	 	-
x32_wcnf_xor_blasted	1011	201	02			
Net22_91_75_count_116-	1972	234	33	-	-	-
x33_wcnf_xor_blasted						
Net22_91_75_count_116-	2026	234	34	-	-	-
x34_wcnf_xor_blasted						
Net22_91_75_count_116-	2075	234	35	-	-	-
x35_wcnf_xor_blasted	2120	20.4	0.0			
Net22_91_75_count_116-	2128	234	36	-	-	-
x36_wcnf_xor_blasted Net22_91_75_count_116-	2188	234	37		-	-
x37_wcnf_xor_blasted	2188	234	31	-	-	-
Net22_91_75_count_116-	2247	234	38	_	<u> </u>	<u> </u>
x38_wcnf_xor_blasted	2241	254	30	-	-	-
Net22_91_75_count_116-	2294	234	39	-	-	-
x39_wcnf_xor_blasted	=====		""			
Net22_91_75_count_116-	2347	234	40	-	-	-
$x40_wcnf_xor_blasted$						
Net22_91_75_count_116-	2400	234	41	-	-	-
x41_wcnf_xor_blasted						
Net22_91_75_count_116-	2459	234	42	-	-	-
x42_wcnf_xor_blasted	0710	004	40			
Net22_91_75_count_116- x43_wcnf_xor_blasted	2512	234	43	-	-	-
Net22_91_75_count_116-	2571	234	44	_	-	-
x44_wcnf_xor_blasted	2011	254	44	-	-	-
Net22_91_75_count_116-	2624	234	45	-	1 -	<u> </u>
x45_wcnf_xor_blasted						
Net22_91_75_count_116-	2688	234	46	-	-	-
$x46_wcnf_xor_blasted$						
Net22_91_75_count_116-	2737	234	47	-	-	-
x47_wcnf_xor_blasted						
Net22_91_75_count_116-	2787	234	48	-	-	-
x48_wcnf_xor_blasted	2020	004	10			
Net22_91_75_count_116- x49_wcnf_xor_blasted	2838	234	49	-	-	-
Net22_91_75_count_116-	426	234	4	1.4	0.9	1.6
x4_wcnf_xor_blasted	120	204	*	1	0.0	1.0
Net22_91_75_count_116-	2893	234	50	-	-	-
x50_wcnf_xor_blasted			""			
Net22_91_75_count_116-	2949	234	51	-	-	-
x51_wcnf_xor_blasted						
Net22_91_75_count_116-	2997	234	52	-	-	-
x52_wcnf_xor_blasted						
Net22_91_75_count_116-	3051	234	53	-	-	-
x53_wcnf_xor_blasted	9005	004	F 4			
Net22_91_75_count_116-	3097	234	54	-	-	-
x54_wcnf_xor_blasted Net22_91_75_count_116-	2155	994	E F		-	-
x55_wcnf_xor_blasted	3155	234	55	-	-	-
Net22_91_75_count_116-	3210	234	56	_	-	-
x56_wcnf_xor_blasted	3210	204	33			
Net22_91_75_count_116-	3265	234	57	-	-	-
x57_wcnf_xor_blasted	1	1	1 - 1	1		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net22_91_75_count_116- x58_wcnf_xor_blasted	3321	234	58	-	-	-
Net22_91_75_count_116-	3371	234	59	_	_	-
x59_wcnf_xor_blasted	3371	204	55	-	-	-
Net22_91_75_count_116-	478	234	5	1.1	0.9	1.2
x5_wcnf_xor_blasted						
Net22_91_75_count_116-	3429	234	60	-	-	-
x60_wcnf_xor_blasted						
Net22_91_75_count_116-	531	234	6	2.3	2.1	1.1
x6_wcnf_xor_blasted						
Net22_91_75_count_116-	584	234	7	6.2	2.4	2.6
x7_wcnf_xor_blasted	C40	234	0	04.7	7.9	3.1
Net22_91_75_count_116- x8_wcnf_xor_blasted	640	234	8	24.7	7.9	3.1
Net22_91_75_count_116-	691	234	9	24.5	20.2	1.2
x9_wcnf_xor_blasted	031	254	9	24.0	20.2	1.2
Net2_29_8_count_69-	393	140	10	28.4	1.9	14.8
x10_wcnf_xor_blasted	300	110	10	20.1	1.0	1110
Net2_29_8_count_69-	423	140	11	47.4	2.7	17.4
x11_wcnf_xor_blasted						
Net2_29_8_count_69-	451	140	12	81.4	10.9	7.4
x12_wcnf_xor_blasted						
Net2_29_8_count_69-	478	140	13	185.4	13.3	13.9
x13_wcnf_xor_blasted						
Net2_29_8_count_69-	509	140	14	316.0	15.7	20.1
x14_wcnf_xor_blasted	F00	1.10	1.5	004.1	99.0	10.0
Net2_29_8_count_69-	538	140	15	304.1	22.8	13.3
x15_wcnf_xor_blasted Net2_29_8_count_69-	564	140	16	306.0	14.6	21.0
x16_wcnf_xor_blasted	304	140	10	300.0	14.0	21.0
Net2_29_8_count_69-	589	140	17	571.4	308.6	1.9
x17_wcnf_xor_blasted						
Net2_29_8_count_69-	618	140	18	1038.3	267.7	3.9
x18_wcnf_xor_blasted						
Net2_29_8_count_69-	645	140	19	550.1	284.4	1.9
x19_wcnf_xor_blasted						
Net2_29_8_count_69-	674	140	20	1191.0	266.1	4.5
x20_wcnf_xor_blasted						
Net2_29_8_count_69-	704	140	21	1559.0	295.8	5.3
x21_wcnf_xor_blasted		1.0				
Net2_29_8_count_69-	734	140	22	2950.8	351.5	8.4
x22_wcnf_xor_blasted Net2_29_8_count_69-	760	140	23	2474.1	3588.3	0.7
x23_wcnf_xor_blasted	700	140	23	24/4.1	3000.3	0.7
Net2_29_8_count_69-	786	140	24	_	1970.7	-
x24_wcnf_xor_blasted	100	140	~ *		1010.1	
Net2_29_8_count_69-	816	140	25	-	-	-
x25_wcnf_xor_blasted						
Net2_29_8_count_69-	840	140	26	-	-	-
$x26_wcnf_xor_blasted$						
Net2_29_8_count_69-	867	140	27	-	-	-
$x27_wcnf_xor_blasted$						
Net2_29_8_count_69-	896	140	28	-	-	-
x28_wcnf_xor_blasted						
Net2_29_8_count_69-	926	140	29	-	-	-
x29_wcnf_xor_blasted	055	1.40	20			
Net2_29_8_count_69-	955	140	30	-	-	-
x30_wcnf_xor_blasted	004	140	91			
Net2_29_8_count_69- x31_wcnf_xor_blasted	984	140	31	-	-	-
Net2_29_8_count_69-	1009	140	32	_	-	-
x32_wcnf_xor_blasted	1003	140	32			-
Net2_29_8_count_69-	1038	140	33	-	-	-
x33_wcnf_xor_blasted	1		""			

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net2_29_8_count_69-	1070	140	34	-	-	-
x34_wcnf_xor_blasted						
Net2_29_8_count_69-	1093	140	35	-	-	-
x35_wcnf_xor_blasted	1114	1.40	36			
Net2_29_8_count_69- x36_wcnf_xor_blasted	1114	140	30	-	-	-
Net2_29_8_count_69-	1139	140	37	_	-	_
x37_wcnf_xor_blasted	1139	140	31	_	-	-
Net2_29_8_count_69-	1170	140	38	_	 -	_
x38_wcnf_xor_blasted	1110	110	00			
Net2_29_8_count_69-	1197	140	39	-	1 -	-
x39_wcnf_xor_blasted						
Net2_29_8_count_69-	1223	140	40	-	-	-
$x40_wcnf_xor_blasted$						
Net2_29_8_count_69-	1254	140	41	-	-	-
x41_wcnf_xor_blasted						
Net2_29_8_count_69-	1280	140	42	-	-	-
x42_wcnf_xor_blasted						
Net2_29_8_count_69-	1307	140	43	-	-	-
x43_wcnf_xor_blasted	1001	1.10				
Net2_29_8_count_69-	1334	140	44	-	-	-
x44_wcnf_xor_blasted	1004	1.40	45			
Net2_29_8_count_69-	1364	140	45	-	-	-
x45_wcnf_xor_blasted	1391	140	4.0			_
Net2_29_8_count_69- x46_wcnf_xor_blasted	1391	140	46	-	-	-
Net2_29_8_count_69-	1418	140	47	_	-	_
x47_wcnf_xor_blasted	1410	140	41	_	-	-
Net2_29_8_count_69-	1451	140	48	-	 -	-
x48_wcnf_xor_blasted	1101	110	10			
Net2_29_8_count_69-	1479	140	49	_	<u> </u>	-
x49_wcnf_xor_blasted	1110	110	10			
Net2_29_8_count_69-x4_wcnf_xor_blasted	234	140	4	0.2	0.1	1.3
Net2_29_8_count_69-	1508	140	50	-	-	-
x50_wcnf_xor_blasted						
Net2_29_8_count_69-	1538	140	51	-	-	-
$x51_wcnf_xor_blasted$						
Net2_29_8_count_69-	1565	140	52	-	-	-
x52_wcnf_xor_blasted						
Net2_29_8_count_69-	1595	140	53	-	-	-
x53_wcnf_xor_blasted						
Net2_29_8_count_69-	1624	140	54	-	-	-
x54_wcnf_xor_blasted		1.10				
Net2_29_8_count_69-	1658	140	55	-	-	-
x55_wcnf_xor_blasted	1000	1.40	50			
Net2_29_8_count_69-	1686	140	56	-	-	-
x56_wcnf_xor_blasted Net2_29_8_count_69-	1710	1.40	F 77		1	
x57_wcnf_xor_blasted	1718	140	57	-	-	-
Net2_29_8_count_69-	1746	140	58	_	-	_
x58_wcnf_xor_blasted	1740	140	00	_	-	-
Net2_29_8_count_69-	1773	140	59	_	 -	-
x59_wcnf_xor_blasted	1110	140	0.5	_	_	_
Net2_29_8_count_69-	1805	140	60	-	+-	-
x60_wcnf_xor_blasted	1000	110	""			
Net2_29_8_count_69-x6_wcnf_xor_blasted	290	140	6	3.6	0.1	31.1
Net2_29_8_count_69-x7_wcnf_xor_blasted	314	140	7	0.2	0.1	2.6
Net2_29_8_count_69-x8_wcnf_xor_blasted	338	140	8	4.9	0.1	81.0
Net2_29_8_count_69-x9_wcnf_xor_blasted	367	140	9	22.5	1.3	17.7
Net27_29_3_count_118-	782	238	10	55.4	16.2	3.4
x10_wcnf_xor_blasted					1 -	
Net27_29_3_count_118-	841	238	11	68.7	31.2	2.2
x11_wcnf_xor_blasted	1	""			1	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_29_3_count_118-	893	238	12	66.2	44.2	1.5
x12_wcnf_xor_blasted Net27_29_3_count_118-	950	238	13	64.6	19.7	3.3
x13_wcnf_xor_blasted	330	230	1.0	04.0	13.7	0.5
Net27_29_3_count_118-	1001	238	14	124.8	60.2	2.1
x14_wcnf_xor_blasted						
Net27_29_3_count_118-	1060	238	15	70.6	9.5	7.4
x15_wcnf_xor_blasted						
Net27_29_3_count_118-	1118	238	16	120.0	304.1	0.4
x16_wcnf_xor_blasted						
Net27_29_3_count_118-	1171	238	17	84.6	301.2	0.3
x17_wcnf_xor_blasted						
Net27_29_3_count_118-	1227	238	18	112.8	54.4	2.1
x18_wcnf_xor_blasted						
Net27_29_3_count_118-	1274	238	19	-	1716.1	-
x19_wcnf_xor_blasted						
Net27_29_3_count_118-	1331	238	20	-	401.4	-
x20_wcnf_xor_blasted	1005	000	0.1		011.0	
Net27_29_3_count_118-	1385	238	21	-	611.3	-
x21_wcnf_xor_blasted	1 4 4 6	000	00		9905 5	
Net27_29_3_count_118-	1442	238	22	-	2365.5	-
x22_wcnf_xor_blasted	1.405	990	02		1022 7	
Net27_29_3_count_118- x23_wcnf_xor_blasted	1495	238	23	-	1833.7	-
Net27_29_3_count_118-	1550	238	24	-	2625.5	
x24_wcnf_xor_blasted	1550	236	24	-	2023.3	-
Net27_29_3_count_118-	1611	238	25	-	-	-
x25_wcnf_xor_blasted	1011	236	25	_	-	-
Net27_29_3_count_118-	1667	238	26	-	+-	-
x26_wcnf_xor_blasted	1007	250	20	_	-	-
Net27_29_3_count_118-	1722	238	27	-	+_	-
x27_wcnf_xor_blasted	1.22	200				
Net27_29_3_count_118-	1781	238	28	-	-	-
x28_wcnf_xor_blasted						
Net27_29_3_count_118-	1843	238	29	-	-	-
x29_wcnf_xor_blasted						
Net27_29_3_count_118-	1903	238	30	-	-	-
x30_wcnf_xor_blasted						
Net27_29_3_count_118-	1962	238	31	-	-	-
x31_wcnf_xor_blasted						
Net27_29_3_count_118-	2019	238	32	-	-	-
x32_wcnf_xor_blasted						
Net27_29_3_count_118-	2075	238	33	-	-	-
x33_wcnf_xor_blasted						
Net27_29_3_count_118-	2130	238	34	-	-	-
x34_wcnf_xor_blasted						
Net27_29_3_count_118-	2190	238	35	-	-	-
x35_wcnf_xor_blasted						
Net27_29_3_count_118-	2253	238	36	-	-	-
x36_wcnf_xor_blasted	2004	200	0=			
Net27_29_3_count_118-	2304	238	37	-	-	-
x37_wcnf_xor_blasted Net27_29_3_count_118-	0050	990	20		40545	
	2358	238	38	-	4954.5	-
x38_wcnf_xor_blasted Net27_29_3_count_118-	2411	238	39	-	+	-
x39_wcnf_xor_blasted	2411	238	39	-	-	-
Net27_29_3_count_118-	2474	238	40	-	-	-
x40_wcnf_xor_blasted	2414	236	1 40	-	-	-
Net27_29_3_count_118-	2531	238	41	_	-	-
x41_wcnf_xor_blasted	2001	250	41	-	-	-
Net27_29_3_count_118-	2592	238	42	-	-	-
x42_wcnf_xor_blasted	2002	200	12			
Net27_29_3_count_118-	2648	238	43	-	-	-
x43_wcnf_xor_blasted	-010	1 -00	1	1	1	1

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5.6	0.3	17.0
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14.9	2.8	5.3
12.4	6.7	1.8
109.3	30.1	3.6
257.7	16.0	16.1
24.7	2.9	8.6
620.3	29.8	20.8
575.8	12.9	44.7
1097.3	9.5	115.0
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Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net29_52_2_count_164-	1560	330	19	-	1214.0	-
x19_wcnf_xor_blasted	1007	000	00		4051.0	
Net29_52_2_count_164-	1627	330	20	-	4251.3	-
x20_wcnf_xor_blasted Net29_52_2_count_164-	1000	220	21			
x21_wcnf_xor_blasted	1699	330	21	-	-	-
	1770	220	00		+	
Net29_52_2_count_164-	1770	330	22	-	-	-
x22_wcnf_xor_blasted	1010	000	20			
Net29_52_2_count_164-	1840	330	23	-	-	-
x23_wcnf_xor_blasted	1015					
Net29_52_2_count_164-	1917	330	24	-	3743.3	-
x24_wcnf_xor_blasted	1005					
Net29_52_2_count_164-	1987	330	25	-	-	-
x25_wcnf_xor_blasted						
Net29_52_2_count_164-	2056	330	26	-	3670.6	-
x26_wcnf_xor_blasted						
Net29_52_2_count_164-	2126	330	27	-	4891.4	-
x27_wcnf_xor_blasted		<u> </u>				
Net29_52_2_count_164-	2193	330	28	-	4413.5	-
x28_wcnf_xor_blasted					1	
Net29_52_2_count_164-	2268	330	29	-	4043.3	-
x29_wcnf_xor_blasted					1	
Net29_52_2_count_164-	415	330	2	0.1	0.2	0.6
x2_wcnf_xor_blasted					1	
Net29_52_2_count_164-	2341	330	30	-	3345.6	-
x30_wcnf_xor_blasted		1				
Net29_52_2_count_164-	2403	330	31	-	3146.9	-
x31_wcnf_xor_blasted	2100	000	01		0110.0	
Net29_52_2_count_164-	2471	330	32	-	3863.3	-
x32_wcnf_xor_blasted	2111	000	02		0000.0	
Net29_52_2_count_164-	2545	330	33	-	3542.2	
x33_wcnf_xor_blasted	2040	330	33	-	3342.2	-
Net29_52_2_count_164-	2615	330	34		2539.2	
	2013	330	34	-	2009.2	-
x34_wcnf_xor_blasted	2000	000	05		0.407.4	
Net29_52_2_count_164-	2690	330	35	-	3427.4	-
x35_wcnf_xor_blasted	2500	000	0.0			
Net29_52_2_count_164-	2766	330	36	-	-	-
x36_wcnf_xor_blasted						
Net29_52_2_count_164-	2831	330	37	-	3194.9	-
x37_wcnf_xor_blasted						
Net29_52_2_count_164-	2896	330	38	-	4027.0	-
x38_wcnf_xor_blasted						
Net29_52_2_count_164-	2966	330	39	-	4362.8	-
$x39_wcnf_xor_blasted$						
Net29_52_2_count_164-	483	330	3	0.3	0.3	1.2
$x3_wcnf_xor_blasted$						
Net29_52_2_count_164-	3036	330	40	-	3047.2	-
x40_wcnf_xor_blasted						
Net29_52_2_count_164-	3100	330	41	-	2767.8	-
x41_wcnf_xor_blasted	3103					
Net29_52_2_count_164-	3166	330	42	-	3309.5	-
x42_wcnf_xor_blasted	3100	330	**		5555.5	
Net29_52_2_count_164-	3236	330	43	 	3030.6	
x43_wcnf_xor_blasted	3230	550	1 40	-	3030.0	-
Net29_52_2_count_164-	2207	330	44		3344.2	
x44_wcnf_xor_blasted	3307	330	44	-	3344.2	-
	9904	990	15		0000 4	
Net29_52_2_count_164-	3381	330	45	-	2802.4	-
x45_wcnf_xor_blasted					1	
Net29_52_2_count_164-	3445	330	46	-	3016.0	-
x46_wcnf_xor_blasted						
Net29_52_2_count_164-	3520	330	47	-	3034.9	-
$x47_wcnf_xor_blasted$						<u></u>
Net29_52_2_count_164-	3583	330	48	-	2836.3	-
x48_wcnf_xor_blasted	1	1	I	1	1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net29_52_2_count_164-	3652	330	49	-	2859.7	-
x49_wcnf_xor_blasted						
Net29_52_2_count_164-	546	330	4	5.4	1.6	3.3
x4_wcnf_xor_blasted	0515	000				
Net29_52_2_count_164-	3715	330	50	-	-	-
x50_wcnf_xor_blasted	0777	990	F 1		2055.0	
Net29_52_2_count_164-	3777	330	51	-	2255.0	-
x51_wcnf_xor_blasted	90.47	000	50			
Net29_52_2_count_164- x52_wcnf_xor_blasted	3847	330	52	-	-	-
Net29_52_count_164-	3922	330	53			
x53_wcnf_xor_blasted	3922	330	53	-	-	-
Net29_52_2_count_164-	3985	330	54	_	2353.7	-
x54_wcnf_xor_blasted	3963	330	34	-	2333.7	-
Net29_52_2_count_164-	4057	330	55	-	3646.7	-
x55_wcnf_xor_blasted	4007	330	55	-	3040.7	-
Net29_52_2_count_164-	4118	330	56	_	3191.0	-
x56_wcnf_xor_blasted	4110	330	50	-	3191.0	-
Net29_52_2_count_164-	4192	330	57	_	2882.0	-
x57_wcnf_xor_blasted	4192	330	"	-	2002.0	-
Net29_52_2_count_164-	4260	330	58	-	2699.3	-
x58_wcnf_xor_blasted	4200	550	55	-	2009.0	-
Net29_52_2_count_164-	4327	330	59	_	-	-
x59_wcnf_xor_blasted	4021	330	0.5	-	-	-
Net29_52_2_count_164-	616	330	5	4.3	0.9	4.6
x5_wcnf_xor_blasted	010	330	"	4.0	0.5	1.0
Net29_52_2_count_164-	4401	330	60	_	 	
x60_wcnf_xor_blasted	1401	330	00	-	-	-
Net29_52_2_count_164-	688	330	6	6.1	1.4	4.4
x6_wcnf_xor_blasted	000	000	"	0.1	1.1	1.1
Net29_52_2_count_164-	754	330	7	5.1	3.0	1.7
x7_wcnf_xor_blasted	101	000	'	0.1	0.0	1.,
Net29_52_2_count_164-	821	330	8	2.6	0.7	3.9
x8_wcnf_xor_blasted	021	000	"	2.0	"	0.0
Net29_52_2_count_164-	893	330	9	17.3	1.1	15.3
x9_wcnf_xor_blasted		""	*			
Net3_51_19_count_65-	385	132	10	58.9	3.0	19.5
x10_wcnf_xor_blasted					""	
Net3_51_19_count_65-	414	132	11	37.9	2.4	15.7
x11_wcnf_xor_blasted						
Net3_51_19_count_65-	443	132	12	57.7	5.0	11.6
x12_wcnf_xor_blasted						
Net3_51_19_count_65-	471	132	13	114.8	13.3	8.6
x13_wcnf_xor_blasted						
Net3_51_19_count_65-	498	132	14	334.6	109.6	3.1
x14_wcnf_xor_blasted						
Net3_51_19_count_65-	527	132	15	423.7	98.6	4.3
x15_wcnf_xor_blasted						
Net3_51_19_count_65-	554	132	16	365.0	77.2	4.7
x16_wcnf_xor_blasted						
Net3_51_19_count_65-	579	132	17	371.5	102.7	3.6
x17_wcnf_xor_blasted						
Net3_51_19_count_65-	605	132	18	930.5	939.7	1.0
x18_wcnf_xor_blasted						
Net3_51_19_count_65-	635	132	19	3520.9	514.2	6.8
x19_wcnf_xor_blasted						
Net3_51_19_count_65-	662	132	20	1453.3	954.6	1.5
x20_wcnf_xor_blasted						
Net3_51_19_count_65-	689	132	21	4018.3	639.8	6.3
x21_wcnf_xor_blasted						
Net3_51_19_count_65-	721	132	22	-	1015.0	-
x22_wcnf_xor_blasted						
Net3_51_19_count_65-	748	132	23	-	995.3	-
x23_wcnf_xor_blasted		1	1	1	1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	spee
Net3_51_19_count_65-	774	132	24	-	1271.5	-
x24_wcnf_xor_blasted						
Net3_51_19_count_65-	801	132	25	-	176.2	-
x25_wcnf_xor_blasted						
Net3_51_19_count_65-	826	132	26	-	-	-
x26_wcnf_xor_blasted						
Net3_51_19_count_65-	852	132	27	-	-	-
x27_wcnf_xor_blasted						
Net3_51_19_count_65-	877	132	28	-	-	-
x28_wcnf_xor_blasted						
Net3_51_19_count_65-	907	132	29	-	-	-
x29_wcnf_xor_blasted						
Net3_51_19_count_65-	936	132	30	-	-	-
x30_wcnf_xor_blasted	""		""			
Net3_51_19_count_65-	967	132	31	-	-	l -
x31_wcnf_xor_blasted	001	102	01			
Net3_51_19_count_65-	991	132	32	_	-	-
x32_wcnf_xor_blasted	331	132	32	_	-	-
Net3_51_19_count_65-	1018	132	33	_	_	-
	1018	132	33	-	-	-
x33_wcnf_xor_blasted	1040	100	2.4			
Net3_51_19_count_65-	1048	132	34	-	-	-
x34_wcnf_xor_blasted						
Net3_51_19_count_65-	1074	132	35	-	-	-
x35_wcnf_xor_blasted						
Net3_51_19_count_65-	1096	132	36	-	-	-
x36_wcnf_xor_blasted						
Net3_51_19_count_65-	1119	132	37	-	-	-
x37_wcnf_xor_blasted						
Net3_51_19_count_65-	1145	132	38	-	-	-
x38_wcnf_xor_blasted						
Net3_51_19_count_65-	1176	132	39	_	-	-
x39_wcnf_xor_blasted	1110	102	00			
Net3_51_19_count_65-	1201	132	40	_		
x40_wcnf_xor_blasted	1201	152	40	_	-	-
Net3_51_19_count_65-	1228	132	41			
	1228	132	41	-	-	-
x41_wcnf_xor_blasted	1050	100	10			
Net3_51_19_count_65-	1258	132	42	-	-	-
x42_wcnf_xor_blasted						
Net3_51_19_count_65-	1284	132	43	-	-	-
x43_wcnf_xor_blasted						
Net3_51_19_count_65-	1308	132	44	-	-	-
x44_wcnf_xor_blasted						
Net3_51_19_count_65-	1335	132	45	-	-	-
x45_wcnf_xor_blasted						
Net3_51_19_count_65-	1366	132	46	-	-	-
x46_wcnf_xor_blasted						
Net3_51_19_count_65-	1390	132	47	-	+ -	<u> </u>
x47_wcnf_xor_blasted	1000	102	1			
Net3_51_19_count_65-	1418	132	48	_	_	-
x48_wcnf_xor_blasted	1410	132	1 40	-	1 -	-
Net3_51_19_count_65-	1451	132	49	_	-	-
x49_wcnf_xor_blasted	1451	132	49	-	-	-
37 . 2 . 2 . 2 . 2 . 2 . 2	000	120	1	0.1	100	0.7
Net3_51_19_count_65-	228	132	4	0.1	0.2	0.7
x4_wcnf_xor_blasted			L			
Net3_51_19_count_65-	1478	132	50	-	-	-
x50_wcnf_xor_blasted						
Net3_51_19_count_65-	1507	132	51	-	-	-
$x51_wcnf_xor_blasted$						
Net3_51_19_count_65-	1535	132	52	-	-	-
$x52_wcnf_xor_blasted$						
Net3_51_19_count_65-	1561	132	53	-	-	-
x53_wcnf_xor_blasted						
Net3_51_19_count_65-	1591	132	54	-	-	-
x54_wcnf_xor_blasted	1001	1 102	"			

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net3_51_19_count_65-	1619	132	55	-	-	-
x55_wcnf_xor_blasted						
Net3_51_19_count_65-	1653	132	56	-	-	-
x56_wcnf_xor_blasted	1001	100				
Net3_51_19_count_65-	1681	132	57	-	-	-
x57_wcnf_xor_blasted	1710	100	F0.			
Net3_51_19_count_65-	1712	132	58	-	-	-
x58_wcnf_xor_blasted	1510	100				
Net3_51_19_count_65-	1740	132	59	-	-	-
x59_wcnf_xor_blasted	050	100		0.0	0.0	1.4
Net3_51_19_count_65-	252	132	5	0.2	0.2	1.4
x5_wcnf_xor_blasted	1505	100	0.0			
Net3_51_19_count_65-	1767	132	60	-	-	-
x60_wcnf_xor_blasted	000	100		0.7	0.0	0.7
Net3_51_19_count_65-	283	132	6	0.7	0.3	2.7
x6_wcnf_xor_blasted	200	100				
Net3_51_19_count_65-	309	132	7	0.4	0.3	1.5
x7_wcnf_xor_blasted	202	100		0.0		10.5
Net3_51_19_count_65-	332	132	8	3.8	0.3	12.7
x8_wcnf_xor_blasted						
Net3_51_19_count_65-	359	132	9	44.0	1.3	32.9
x9_wcnf_xor_blasted	11.0	1.10	1.0			
Net4_57_26_count_69-	416	140	10	5.1	0.6	8.0
x10_wcnf_xor_blasted						
Net4_57_26_count_69-	449	140	11	54.3	8.0	6.8
x11_wcnf_xor_blasted						
Net4_57_26_count_69-	479	140	12	88.1	24.3	3.6
x12_wcnf_xor_blasted						
Net4_57_26_count_69-	508	140	13	57.0	9.9	5.8
x13_wcnf_xor_blasted						
Net4_57_26_count_69-	539	140	14	273.4	16.6	16.5
x14_wcnf_xor_blasted						
Net4_57_26_count_69-	569	140	15	116.6	9.0	13.0
x15_wcnf_xor_blasted						
Net4_57_26_count_69-	596	140	16	317.6	21.6	14.7
x16_wcnf_xor_blasted						
Net4_57_26_count_69-	625	140	17	1730.0	331.4	5.2
x17_wcnf_xor_blasted						
Net4_57_26_count_69-	653	140	18	463.2	245.6	1.9
x18_wcnf_xor_blasted						
Net4_57_26_count_69-	684	140	19	2714.1	308.2	8.8
x19_wcnf_xor_blasted						
Net4_57_26_count_69-	719	140	20	4380.9	254.8	17.2
x20_wcnf_xor_blasted						
Net4_57_26_count_69-	747	140	21	4695.4	246.2	19.1
x21_wcnf_xor_blasted						
Net4_57_26_count_69-	775	140	22	-	76.9	-
x22_wcnf_xor_blasted						
Net4_57_26_count_69-	805	140	23	-	2132.1	-
x23_wcnf_xor_blasted						
Net4_57_26_count_69-	833	140	24	-	2838.4	-
x24_wcnf_xor_blasted						
Net4_57_26_count_69-	860	140	25	-	2113.7	-
$x25_wcnf_xor_blasted$						
Net4_57_26_count_69-	889	140	26	-	-	-
$x26_wcnf_xor_blasted$						
Net4_57_26_count_69-	923	140	27	-	-	-
x27_wcnf_xor_blasted						
Net4_57_26_count_69-	954	140	28	-	-	-
x28_wcnf_xor_blasted						
Net4_57_26_count_69-	986	140	29	-	-	-
x29_wcnf_xor_blasted						
Net4_57_26_count_69-	1010	140	30	-	-	-
x30_wcnf_xor_blasted	1	1				1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net4_57_26_count_69-	1041	140	31	-	-	-
x31_wcnf_xor_blasted						
Net4_57_26_count_69-	1074	140	32	-	-	-
x32_wcnf_xor_blasted						
Net4_57_26_count_69-	1102	140	33	-	-	-
x33_wcnf_xor_blasted						
Net4_57_26_count_69-	1123	140	34	-	-	-
x34_wcnf_xor_blasted						
Net4_57_26_count_69-	1150	140	35	-	-	-
x35_wcnf_xor_blasted						
Net4_57_26_count_69-	1183	140	36	-	-	-
x36_wcnf_xor_blasted						
Net4_57_26_count_69-	1213	140	37	-	-	-
x37_wcnf_xor_blasted						
Net4_57_26_count_69-	1240	140	38	-	1 -	-
x38_wcnf_xor_blasted			""			
Net4_57_26_count_69-	1273	140	39	-	<u> </u>	<u> </u>
x39_wcnf_xor_blasted	1210	140	55			
Net4_57_26_count_69-	1301	140	40	-	+-	-
x40_wcnf_xor_blasted	1301	140	1 40	-	1 -	-
	1900	1.40	4.1			
Net4_57_26_count_69-	1328	140	41	-	-	-
x41_wcnf_xor_blasted	1050	1.10	16		1	
Net4_57_26_count_69-	1358	140	42	-	-	-
x42_wcnf_xor_blasted		<u> </u>			1	
Net4_57_26_count_69-	1388	140	43	-	-	-
x43_wcnf_xor_blasted						
Net4_57_26_count_69-	1416	140	44	-	-	-
x44_wcnf_xor_blasted						
Net4_57_26_count_69-	1449	140	45	-	-	-
x45_wcnf_xor_blasted						
Net4_57_26_count_69-	1480	140	46	-	-	-
x46_wcnf_xor_blasted						
Net4_57_26_count_69-	1511	140	47	-	+-	-
x47_wcnf_xor_blasted	1011	110				
Net4_57_26_count_69-	1543	140	48	-	+-	-
x48_wcnf_xor_blasted	1040	140	1 40	-	1 -	-
Net4_57_26_count_69-	1570	140	49		+	-
	1573	140	49	-	-	-
x49_wcnf_xor_blasted	0.45	1.40	1	0.1	10.1	0.0
Net4_57_26_count_69-	245	140	4	0.1	0.1	0.8
x4_wcnf_xor_blasted					1	
Net4_57_26_count_69-	1605	140	50	-	-	-
x50_wcnf_xor_blasted						
Net4_57_26_count_69-	1635	140	51	-	-	-
x51_wcnf_xor_blasted						
Net4_57_26_count_69-	1671	140	52	-	-	-
x52_wcnf_xor_blasted			'			
Net4_57_26_count_69-	1702	140	53	-	+-	-
x53_wcnf_xor_blasted	1102	140				
Net4_57_26_count_69-	1733	140	54			
	1133	140	J4	-	-	_
x54_wcnf_xor_blasted	1701	1.10				
Net4_57_26_count_69-	1764	140	55	-	-	-
x55_wcnf_xor_blasted		<u> </u>			1	
Net4_57_26_count_69-	1793	140	56	-	-	-
x56_wcnf_xor_blasted		<u> </u>				
Net4_57_26_count_69-	1827	140	57	-	-	-
x57_wcnf_xor_blasted						
Net4_57_26_count_69-	1855	140	58	-	T -	-
x58_wcnf_xor_blasted		1				
Net4_57_26_count_69-	1887	140	59	-	-	-
x59_wcnf_xor_blasted	1001	140	55	-	-	-
Net4_57_26_count_69-	274	140	5	0.2	0.2	1.2
	214	140	³	0.2	0.2	1.2
x5_wcnf_xor_blasted	1015	1.40	CC		+	
Net4_57_26_count_69-	1915	140	60	-	-	-
x60_wcnf_xor_blasted		1	I	1	1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net4_57_26_count_69-	305	140	6	0.2	0.1	1.1
x6_wcnf_xor_blasted						
Net4_57_26_count_69-	329	140	7	0.6	2.1	0.3
x7_wcnf_xor_blasted						
Net4_57_26_count_69-	358	140	8	0.8	0.9	0.8
x8_wcnf_xor_blasted						
Net4_57_26_count_69-	387	140	9	1.8	0.7	2.7
x9_wcnf_xor_blasted						
Net8_36_16_count_96-	543	194	10	126.4	13.0	9.7
x10_wcnf_xor_blasted						
Net8_36_16_count_96-	587	194	11	151.7	13.0	11.6
x11_wcnf_xor_blasted						
Net8_36_16_count_96-	624	194	12	321.2	43.8	7.3
x12_wcnf_xor_blasted				0		'''
Net8_36_16_count_96-	659	194	13	130.7	11.8	11.1
x13_wcnf_xor_blasted	000	101	10	100.1	11.0	11.1
Net8_36_16_count_96-	697	194	14	263.3	26.2	10.0
	097	194	14	203.3	20.2	10.0
x14_wcnf_xor_blasted	797	104	1.5	1000.0	27.0	20.0
Net8_36_16_count_96-	737	194	15	1089.2	27.9	39.0
x15_wcnf_xor_blasted			1.0	04.0	1112	
Net8_36_16_count_96-	781	194	16	81.3	114.2	0.7
x16_wcnf_xor_blasted						
Net8_36_16_count_96-	816	194	17	911.1	69.4	13.1
x17_wcnf_xor_blasted						<u></u>
Net8_36_16_count_96-	855	194	18	-	234.3	-
x18_wcnf_xor_blasted						
Net8_36_16_count_96-	888	194	19	-	181.9	-
x19_wcnf_xor_blasted		'				
Net8_36_16_count_96-	925	194	20	-	148.0	-
x20_wcnf_xor_blasted	020	101			110.0	
Net8_36_16_count_96-	969	194	21	_	482.1	
x21_wcnf_xor_blasted	303	134	21	-	402.1	-
Net8_36_16_count_96-	1009	194	22		191.7	
	1009	194	22	-	191.7	-
x22_wcnf_xor_blasted	1010	101	20		2022 4	
Net8_36_16_count_96-	1046	194	23	-	2628.4	-
x23_wcnf_xor_blasted						
Net8_36_16_count_96-	1083	194	24	-	2742.2	-
x24_wcnf_xor_blasted						
Net8_36_16_count_96-	1128	194	25	-	2732.1	-
x25_wcnf_xor_blasted						
Net8_36_16_count_96-	1159	194	26	-	-	-
x26_wcnf_xor_blasted		1				
Net8_36_16_count_96-	1194	194	27	-	_	-
x27_wcnf_xor_blasted	1101	101				
Net8_36_16_count_96-	1233	194	28	_	_	-
x28_wcnf_xor_blasted	1233	194	20	-	-	-
	1000	104	20			
Net8_36_16_count_96-	1269	194	29	-	-	-
x29_wcnf_xor_blasted		L				
Net8_36_16_count_96-	1309	194	30	-	-	-
x30_wcnf_xor_blasted						
Net8_36_16_count_96-	1348	194	31	-	-	-
x31_wcnf_xor_blasted						
Net8_36_16_count_96-	1382	194	32	-	-	-
x32_wcnf_xor_blasted						
Net8_36_16_count_96-	1425	194	33	-	-	-
x33_wcnf_xor_blasted	1123	101	55			
Net8_36_16_count_96-	1461	194	34	-	-	-
	1401	194	34	-	-	-
x34_wcnf_xor_blasted	1500	104	25			
Net8_36_16_count_96-	1502	194	35	-	-	-
x35_wcnf_xor_blasted	1210		0.0			
Net8_36_16_count_96-	1543	194	36	-	-	-
x36_wcnf_xor_blasted						
Net8_36_16_count_96-	1583	194	37	-	-	-
x37_wcnf_xor_blasted	1	1	1	I	I	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net8_36_16_count_96-	1624	194	38	-	-	-
x38_wcnf_xor_blasted						
Net8_36_16_count_96-	1663	194	39	-	-	-
x39_wcnf_xor_blasted						
Net8_36_16_count_96-	280	194	3	0.2	0.2	0.9
x3_wcnf_xor_blasted						
Net8_36_16_count_96-	1704	194	40	-	-	-
x40_wcnf_xor_blasted						
Net8_36_16_count_96-	1747	194	41	-	-	-
x41_wcnf_xor_blasted						
Net8_36_16_count_96-	1790	194	42	-	-	-
x42_wcnf_xor_blasted						
Net8_36_16_count_96-	1832	194	43	-	-	-
x43_wcnf_xor_blasted						
Net8_36_16_count_96-	1872	194	44	-	-	-
x44_wcnf_xor_blasted	1012	134	111	-	-	-
Net8_36_16_count_96-	1910	194	45	-	-	-
	1910	194	45	-	-	-
x45_wcnf_xor_blasted	1050	104	16		+	
Net8_36_16_count_96-	1952	194	46	-	-	-
x46_wcnf_xor_blasted	1001	4				
Net8_36_16_count_96-	1987	194	47	-	-	-
x47_wcnf_xor_blasted						
Net8_36_16_count_96-	2024	194	48	-	-	-
x48_wcnf_xor_blasted						
Net8_36_16_count_96-	2064	194	49	-	-	-
x49_wcnf_xor_blasted						
Net8_36_16_count_96-	316	194	4	0.3	0.3	0.9
x4_wcnf_xor_blasted	010	101	*	0.0	0.0	0.0
Net8_36_16_count_96-	2110	194	50	-	+-	-
x50_wcnf_xor_blasted	2110	134	50	-	-	-
Net8_36_16_count_96-	2156	194	51	_	-	-
	2130	194	91	-	-	-
x51_wcnf_xor_blasted	2101	101				
Net8_36_16_count_96-	2191	194	52	-	-	-
x52_wcnf_xor_blasted						
Net8_36_16_count_96-	2224	194	53	-	-	-
x53_wcnf_xor_blasted						
Net8_36_16_count_96-	2266	194	54	-	-	-
x54_wcnf_xor_blasted						
Net8_36_16_count_96-	2303	194	55	-	-	-
x55_wcnf_xor_blasted						
Net8_36_16_count_96-	2345	194	56	-	T -	-
x56_wcnf_xor_blasted	2010	101				
Net8_36_16_count_96-	2385	194	57	-	+-	
x57_wcnf_xor_blasted	2000	194	"	-	1	-
	0.400	104	F0		+	
Net8_36_16_count_96-	2426	194	58	-	-	-
x58_wcnf_xor_blasted	0.1.25	101				
Net8_36_16_count_96-	2467	194	59	-	-	-
x59_wcnf_xor_blasted						
Net8_36_16_count_96-	355	194	5	0.2	0.5	0.5
x5_wcnf_xor_blasted						
Net8_36_16_count_96-	2510	194	60	-	-	-
x60_wcnf_xor_blasted						
Net8_36_16_count_96-	389	194	6	0.9	0.6	1.6
x6_wcnf_xor_blasted		-01	~		1	
Net8_36_16_count_96-	427	194	7	15.4	1.4	11.0
x7_wcnf_xor_blasted	441	194	'	10.4	1.4	11.0
	167	104	0	15.9	122	7.0
Net8_36_16_count_96-	467	194	8	15.2	2.2	7.0
x8_wcnf_xor_blasted					1	L
Net8_36_16_count_96-	506	194	9	23.4	5.9	4.0
x9_wcnf_xor_blasted						
Net8_59_44_count_96-	543	194	10	28.2	1.1	25.7
x10_wcnf_xor_blasted						
Net8_59_44_count_96-	587	194	11	13.9	1.8	7.7
x11_wcnf_xor_blasted		1	I	I	1	

Net8_59_44_count_96- x12_wcnf_xor_blasted Separate Net8_59_44_count_96- x13_wcnf_xor_blasted Separate Net8_59_44_count_96- x14_wcnf_xor_blasted Separate Net8_59_44_count_96- x15_wcnf_xor_blasted Separate Net8_59_44_count_96- x16_wcnf_xor_blasted Separate Net8_59_44_count_96- x17_wcnf_xor_blasted Separate Net8_59_44_count_96- x18_wcnf_xor_blasted Separate Net8_59_44_count_96- x19_wcnf_xor_blasted Separate Net8_59_44_count_96- x20_wcnf_xor_blasted Separate Net8_59_44_count_96- x21_wcnf_xor_blasted Separate Separate Net8_59_44_count_96- x22_wcnf_xor_blasted Separate Separate Net8_59_44_count_96- x23_wcnf_xor_blasted Separate Separate Separate Net8_59_44_count_96- x24_wcnf_xor_blasted Separate Sep	194 194 194 194 194 194 194 194	12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	40.2 122.1 181.2 238.0 71.0 120.7 839.3 4670.7	2.7 204.5 171.5 87.5 2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2 3029.3	14.7 0.6 1.1 2.7 29.3 31.4 3.0 14.8 - -
Net8.59.44_count_96-x13_wcnf_xor_blasted Net8.59.44_count_96-x14_wcnf_xor_blasted Net8.59.44_count_96-x15_wcnf_xor_blasted Net8.59.44_count_96-x16_wcnf_xor_blasted Net8.59.44_count_96-x16_wcnf_xor_blasted Net8.59.44_count_96-x17_wcnf_xor_blasted Net8.59.44_count_96-x18_wcnf_xor_blasted Net8.59.44_count_96-x19_wcnf_xor_blasted Net8.59.44_count_96-x20_wcnf_xor_blasted Net8.59.44_count_96-x21_wcnf_xor_blasted Net8.59.44_count_96-x22_wcnf_xor_blasted Net8.59.44_count_96-x23_wcnf_xor_blasted Net8.59.44_count_96-x24_wcnf_xor_blasted Net8.59.44_count_96-x25_wcnf_xor_blasted Net8.59.44_count_96-x25_wcnf_xor_blasted Net8.59.44_count_96-x25_wcnf_xor_blasted Net8.59.44_count_96-x25_wcnf_xor_blasted Net8.59.44_count_96-x26_wcnf_xor_blasted Net8.59.44_count_96-x28_wcnf_xor_blasted Net8.59.44_count_96-x29_wcnf_xor_blasted Net8.59.44_count_96-x29_wcnf_xor_blasted Net8.59.44_count_96-x29_wcnf_xor_blasted Net8.59.44_count_96-x29_wcnf_xor_blasted Net8.59.44_count_96-x30_wcnf_xor_blasted Net8.59.44_count_96	194 194 194 194 194 194 194 194 194 194	14 15 16 17 18 19 20 21 22 23 24 25	181.2 238.0 71.0 120.7 839.3 4670.7	171.5 87.5 2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2	1.1 2.7 29.3 31.4 3.0 14.8
x13_wcnf_xor_blasted Net8_59_44_count_96-	194 194 194 194 194 194 194 194 194 194	14 15 16 17 18 19 20 21 22 23 24 25	181.2 238.0 71.0 120.7 839.3 4670.7	171.5 87.5 2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2	1.1 2.7 29.3 31.4 3.0 14.8
Net8_59_44_count_96- x14_wcnf_xor_blasted	194 194 194 194 194 194 194 194 194 194	15 16 17 18 19 20 21 22 23 24 25	238.0 71.0 120.7 839.3 4670.7 -	87.5 2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2	2.7 29.3 31.4 3.0 14.8
x14_wcnf_xor_blasted Net8_59_44_count_96-	194 194 194 194 194 194 194 194 194 194	15 16 17 18 19 20 21 22 23 24 25	238.0 71.0 120.7 839.3 4670.7 -	87.5 2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2	2.7 29.3 31.4 3.0 14.8
Net8_59_44_count_96-x15_wcnf_xor_blasted	194 194 194 194 194 194 194 194 194 194	16 17 18 19 20 21 22 23 24 25	71.0 120.7 839.3 4670.7	2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2	29.3 31.4 3.0 14.8
x15_wcnf_xor_blasted	194 194 194 194 194 194 194 194 194 194	16 17 18 19 20 21 22 23 24 25	71.0 120.7 839.3 4670.7	2.4 3.8 276.5 314.9 136.8 89.4 318.5 316.2	29.3 31.4 3.0 14.8
Net8_59_44_count_96- x16_wcnf_xor_blasted	194 194 194 194 194 194 194 194 194	17 18 19 20 21 22 23 24 25	120.7 839.3 4670.7	3.8 276.5 314.9 136.8 89.4 318.5 316.2	31.4 3.0 14.8
x16_wcnf_xor_blasted	194 194 194 194 194 194 194 194 194	17 18 19 20 21 22 23 24 25	120.7 839.3 4670.7	3.8 276.5 314.9 136.8 89.4 318.5 316.2	31.4 3.0 14.8
Net8_59_44_count_96- x17_wcnf_xor_blasted	194 194 194 194 194 194 194 194	18 19 20 21 22 23 24 25	839.3	276.5 314.9 136.8 89.4 318.5 316.2	3.0
x17_wcnf_xor_blasted Net8_59_44_count_96- x18_wcnf_xor_blasted Net8_59_44_count_96- x20_wcnf_xor_blasted Net8_59_44_count_96- x20_wcnf_xor_blasted Net8_59_44_count_96- x21_wcnf_xor_blasted Net8_59_44_count_96- x22_wcnf_xor_blasted Net8_59_44_count_96- x23_wcnf_xor_blasted Net8_59_44_count_96- x24_wcnf_xor_blasted Net8_59_44_count_96- x24_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted	194 194 194 194 194 194 194	19 20 21 22 23 24 25	4670.7	314.9 136.8 89.4 318.5 316.2	14.8
x18_wcnf_xor_blasted Net8_59_44_count_96- x19_wcnf_xor_blasted y25 x20_wcnf_xor_blasted y25 x20_wcnf_xor_blasted y25 x20_wcnf_xor_blasted y69 y69 x21_wcnf_xor_blasted y69 y69 x21_wcnf_xor_blasted y60	194 194 194 194 194 194 194	19 20 21 22 23 24 25	4670.7	314.9 136.8 89.4 318.5 316.2	14.8
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Net8_59_44_count_96- x20_wcnf_xor_blasted 969 x21_wcnf_xor_blasted 969 x21_wcnf_xor_blasted 1009 x22_wcnf_xor_blasted 1009 x22_wcnf_xor_blasted 1046 x23_wcnf_xor_blasted 1046 x23_wcnf_xor_blasted 1083 x24_wcnf_xor_blasted 1083 x24_wcnf_xor_blasted 1128 x25_wcnf_xor_blasted 1128 x25_wcnf_xor_blasted 1159 x26_wcnf_xor_blasted 1159 x26_wcnf_xor_blasted 1194 x27_wcnf_xor_blasted 1194 x27_wcnf_xor_blasted 1233 x28_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1348 x31_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x32_wcnf_xor_blasted 1425 x32_wcnf_xor_blasted 1425 x32_wcnf_xor_blasted 1425 x32_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425 x32_wcnf_xor_blasted 1425 x32_wcnf_xor_	194 194 194 194 194 194	21 22 23 24 25	-	89.4 318.5 316.2	-
x20_wcnf_xor_blasted Net8_59_44_count_96- x21_wcnf_xor_blasted Net8_59_44_count_96- x22_wcnf_xor_blasted Net8_59_44_count_96- x23_wcnf_xor_blasted Net8_59_44_count_96- x24_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted	194 194 194 194 194 194	21 22 23 24 25	-	89.4 318.5 316.2	-
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Net8_59_44_count_96- x22_wcnf_xor_blasted Net8_59_44_count_96- x23_wcnf_xor_blasted Net8_59_44_count_96- x24_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96-	194 194 194 194	23 24 25	-	316.2	
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Net8_59_44_count_96- x23_wcnf_xor_blasted Net8_59_44_count_96- x24_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96-	194 194 194	24	-		-
x23_wcnf_xor_blasted Net8_59_44_count_96- x24_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted	194 194 194	24	-		-
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x24_wcnf_xor_blasted Net8_59_44_count_96- x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted	194	25		3029.3	-
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x25_wcnf_xor_blasted Net8_59_44_count_96- x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted	194		-	4550.0	
Net8_59_44_count_96- x26_wcnf_xor_blasted 1194 x27_wcnf_xor_blasted 1194 x27_wcnf_xor_blasted 1233 x28_wcnf_xor_blasted 1233 x28_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1348 x31_wcnf_xor_blasted 1348 x32_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1382 x33_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425		26		4756.6	-
x26_wcnf_xor_blasted Net8_59_44_count_96- x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted			_	3616.3	-
Net8_59_44_count_96- x27_wcnf_xor_blasted 1233 x28_wcnf_xor_blasted 1233 x28_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1348 x31_wcnf_xor_blasted 1348 x31_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425	194	20	_	3010.3	-
x27_wcnf_xor_blasted Net8_59_44_count_96- x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted	1 194	27	_	_	-
Net8_59_44_count_96- x28_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1269 x29_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1309 x30_wcnf_xor_blasted 1348 x31_wcnf_xor_blasted 1348 x31_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425		21	-	-	-
x28_wcnf_xor_blasted Net8_59_44_count_96- x29_wcnf_xor_blasted Net8_59_44_count_96- x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x33_wcnf_xor_blasted	194	28	_	_	-
Net8_59_44_count_96- 1269 x29_wcnf_xor_blasted 1309 Net8_59_44_count_96- 1309 x30_wcnf_xor_blasted 1348 Net8_59_44_count_96- 1382 x32_wcnf_xor_blasted 1382 Net8_59_44_count_96- 1425 x33_wcnf_xor_blasted 1425	134	20	_	_	-
x29_wcnf_xor_blasted Net8_59_44_count_96- 1309 x30_wcnf_xor_blasted 1348 Net8_59_44_count_96- 1348 x31_wcnf_xor_blasted 1382 Net8_59_44_count_96- 1382 x32_wcnf_xor_blasted 1425 Net8_59_44_count_96- 1425	194	29	_	_	-
Net8_59_44_count_96- 1309 x30_wcnf_xor_blasted 1348 Net8_59_44_count_96- 1348 x31_wcnf_xor_blasted 1382 x32_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted 1425	101				
x30_wcnf_xor_blasted Net8_59_44_count_96- x31_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted Net8_59_44_count_96- x32_wcnf_xor_blasted 1425 x33_wcnf_xor_blasted	194	30	_	_	-
x31_wcnf_xor_blasted Net8_59_44_count_96- 1382 x32_wcnf_xor_blasted Net8_59_44_count_96- 1425 x33_wcnf_xor_blasted		""			
Net8_59_44_count_96- 1382 x32_wcnf_xor_blasted x32_wcnf_xor_blasted Net8_59_44_count_96- 1425 x33_wcnf_xor_blasted x35_wcnf_xor_blasted	194	31	-	-	-
x32_wcnf_xor_blasted Net8_59_44_count_96- 1425 x33_wcnf_xor_blasted					
Net8_59_44_count_96- 1425 x33_wcnf_xor_blasted	194	32	-	-	-
x33_wcnf_xor_blasted					
	194	33	-	-	-
NI 10 FO 44 1 00					
Net8_59_44_count_96- 1461	194	34	-	-	-
x34_wcnf_xor_blasted					
Net8_59_44_count_96- 1502	194	35	-	-	-
x35_wcnf_xor_blasted					
Net8_59_44_count_96- 1543	194	36	-	-	-
x36_wcnf_xor_blasted	101				
Net8_59_44_count_96-	194	37	-	-	-
x37_wcnf_xor_blasted	104	00			
Net8_59_44_count_96-	194	38	-	-	-
x38_wcnf_xor_blasted	104	20			
Net8_59_44_count_96- x39_wcnf_xor_blasted 1663	194	39	-	-	-
Net8_59_44_count_96- 1704	194	40	-	-	-
x40_wcnf_xor_blasted	194	40	_	-	-
Net8_59_44_count_96- 1747	194	41	-	-	-
x41_wcnf_xor_blasted		41	_	-	-
Net8_59_44_count_96- 1790	134		-	_	
x42_wcnf_xor_blasted		49	-	-	-
Net8_59_44_count_96- 1832	194	42			-
x43_wcnf_xor_blasted		42	-	-	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net8_59_44_count_96- x44_wcnf_xor_blasted	1872	194	44	-	-	-
Net8_59_44_count_96-	1910	194	45	-	+	
x45_wcnf_xor_blasted	1910	194	4.0	-	-	-
Net8_59_44_count_96-	1952	194	46	-	-	-
x46_wcnf_xor_blasted	1302	154	10	_	-	-
Net8_59_44_count_96-	1987	194	47	-	+-	-
x47_wcnf_xor_blasted	100.	101	1			
Net8_59_44_count_96-	2024	194	48	-	+-	-
x48_wcnf_xor_blasted	2021	101	10			
Net8_59_44_count_96-	2064	194	49	-	1 -	-
x49_wcnf_xor_blasted						
Net8_59_44_count_96-	2110	194	50	-	-	-
x50_wcnf_xor_blasted						
Net8_59_44_count_96-	2156	194	51	-	-	-
x51_wcnf_xor_blasted						
Net8_59_44_count_96-	2191	194	52	-	-	-
x52_wcnf_xor_blasted						
Net8_59_44_count_96-	2224	194	53	-	-	-
x53_wcnf_xor_blasted						
Net8_59_44_count_96-	2266	194	54	-	-	-
x54_wcnf_xor_blasted						
Net8_59_44_count_96-	2303	194	55	-	-	-
$x55_wcnf_xor_blasted$						
Net8_59_44_count_96-	2345	194	56	-	-	-
$x56_wcnf_xor_blasted$						
Net8_59_44_count_96-	2385	194	57	-	-	-
$x57_wcnf_xor_blasted$						
Net8_59_44_count_96-	2426	194	58	-	-	-
x58_wcnf_xor_blasted						
Net8_59_44_count_96-	2467	194	59	-	-	-
x59_wcnf_xor_blasted						
Net8_59_44_count_96-	2510	194	60	-	-	-
$x60_wcnf_xor_blasted$						
Net8_59_44_count_96-	389	194	6	1.8	1.1	1.6
x6_wcnf_xor_blasted						
Net8_59_44_count_96-	427	194	7	6.8	0.7	9.2
x7_wcnf_xor_blasted						
Net8_59_44_count_96-	467	194	8	8.3	0.8	11.0
x8_wcnf_xor_blasted						
Net8_59_44_count_96-	506	194	9	6.5	1.7	3.7
x9_wcnf_xor_blasted						
Net22_84_16_count_116-	9244	234	170	-	-	-
x170_wcnf_xor_blasted						
Net22_84_16_count_116-	9292	234	171	-	-	-
x171_wcnf_xor_blasted						
Net22_84_16_count_116-	9351	234	172	-	-	-
x172_wcnf_xor_blasted						
Net22_84_16_count_116-	9407	234	173	-	-	-
x173_wcnf_xor_blasted					1	
Net22_84_16_count_116-	9463	234	174	-	-	-
x174_wcnf_xor_blasted					1	
Net22_84_16_count_116-	9515	234	175	-	-	-
x175_wcnf_xor_blasted						
Net22_84_16_count_116-	9573	234	176	-	-	-
x176_wcnf_xor_blasted						
Net22_84_16_count_116-	9626	234	177	-	-	-
x177_wcnf_xor_blasted						
Net22_84_16_count_116-	9679	234	178	-	-	-
x178_wcnf_xor_blasted						
Net22_84_16_count_116-	9733	234	179	-	-	-
x179_wcnf_xor_blasted						
Net22_84_16_count_116-	9792	234	180	-	-	-
x180_wcnf_xor_blasted		1	I	1	1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net22_84_16_count_116- x181_wcnf_xor_blasted	9849	234	181	-	-	-
Net22_84_16_count_116-	9906	234	182	_	-	<u> </u>
x182_wcnf_xor_blasted	3300	204	102	-	-	-
Net22_84_16_count_116-	9950	234	183	-	-	-
x183_wcnf_xor_blasted						
Net22_84_16_count_116-	10002	234	184	-	-	-
x184_wcnf_xor_blasted						
Net22_84_16_count_116-	10054	234	185	-	-	-
x185_wcnf_xor_blasted						
Net22_84_16_count_116-	10102	234	186	-	-	-
x186_wcnf_xor_blasted						
Net22_84_16_count_116-	10155	234	187	-	-	-
x187_wcnf_xor_blasted						
Net22_84_16_count_116-	10211	234	188	-	-	-
x188_wcnf_xor_blasted						
Net22_84_16_count_116-	10269	234	189	-	1531.8	-
x189_wcnf_xor_blasted						
Net22_84_16_count_116-	10316	234	190	-	442.6	-
x190_wcnf_xor_blasted		26:	163		016 5	
Net22_84_16_count_116-	10369	234	191	-	810.5	-
x191_wcnf_xor_blasted	40405	00.1	100		1100	
Net22_84_16_count_116-	10425	234	192	-	416.8	-
x192_wcnf_xor_blasted	10.470	004	100		01.5	
Net22_84_16_count_116-	10473	234	193	-	91.5	-
x193_wcnf_xor_blasted	10500	004	104		54.0	
Net22_84_16_count_116- x194_wcnf_xor_blasted	10526	234	194	-	54.6	-
Net22_84_16_count_116-	10574	234	195	_	23.2	-
x195_wcnf_xor_blasted	10374	234	195	-	23.2	-
Net22_84_16_count_116-	10624	234	196	_	17.3	
x196_wcnf_xor_blasted	10024	234	190	-	17.5	-
Net22_84_16_count_116-	10677	234	197	-	7.5	-
x197_wcnf_xor_blasted	10077	254	131	-	1.5	-
Net22_84_16_count_116-	10728	234	198	-	4.7	-
x198_wcnf_xor_blasted	10726	254	130	-	4.1	-
Net22_84_16_count_116-	10773	234	199	-	2.9	_
x199_wcnf_xor_blasted	10110	201	100		1 2.0	
Net22_84_16_count_116-	10825	234	200	-	2.0	-
x200_wcnf_xor_blasted	10020				2.0	
Net22_84_16_count_116-	10878	234	201	-	2.4	-
x201_wcnf_xor_blasted						
Net22_84_16_count_116-	10931	234	202	-	0.8	-
x202_wcnf_xor_blasted					1	
Net22_84_16_count_116-	10983	234	203	-	0.5	-
$x203_wcnf_xor_blasted$					1	
Net22_84_16_count_116-	11038	234	204	-	0.4	-
$x204_wcnf_xor_blasted$					1	
Net22_84_16_count_116-	11089	234	205	-	0.4	-
$x205_wcnf_xor_blasted$			<u></u>			
Net22_84_16_count_116-	11139	234	206	-	0.3	-
$x206_wcnf_xor_blasted$			<u></u>			<u></u>
Net22_84_16_count_116-	11187	234	207	-	0.3	-
x207_wcnf_xor_blasted						
Net22_84_16_count_116-	11239	234	208	-	0.2	-
x208_wcnf_xor_blasted						
Net22_84_16_count_116-	11289	234	209	-	0.2	-
$x209_wcnf_xor_blasted$						
Net22_84_16_count_116-	11349	234	210	-	0.2	-
x210_wcnf_xor_blasted						
Net22_84_16_count_116-	11406	234	211	-	0.2	-
x211_wcnf_xor_blasted						
Net22_84_16_count_116-	11453	234	212	-	0.2	-
x212_wcnf_xor_blasted	1		I	I		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net22_84_16_count_116- x213_wcnf_xor_blasted	11506	234	213	-	0.2	-
Net22_84_16_count_116-	11557	234	214	_	0.2	<u> </u>
x214_wcnf_xor_blasted	11007	254	214	-	0.2	-
Net22_84_16_count_116-	11611	234	215	-	0.2	-
x215_wcnf_xor_blasted						
Net22_84_16_count_116-	11662	234	216	-	0.2	-
x216_wcnf_xor_blasted						
Net22_84_16_count_116-	11714	234	217	-	0.2	-
x217_wcnf_xor_blasted						
Net22_84_16_count_116-	11767	234	218	-	0.2	-
x218_wcnf_xor_blasted						
Net22_84_16_count_116-	11823	234	219	-	0.2	-
x219_wcnf_xor_blasted						
Net22_84_16_count_116-	11877	234	220	-	0.2	-
x220_wcnf_xor_blasted						
Net22_84_16_count_116-	11930	234	221	-	0.2	-
x221_wcnf_xor_blasted						
Net22_84_16_count_116-	11986	234	222	-	0.2	-
x222_wcnf_xor_blasted						
Net22_84_16_count_116-	12039	234	223	-	0.2	-
x223_wcnf_xor_blasted						
Net22_84_16_count_116-	12086	234	224	-	0.2	-
x224_wcnf_xor_blasted						
Net22_84_16_count_116-	12135	234	225	-	0.2	-
x225_wcnf_xor_blasted						
Net22_84_16_count_116-	12185	234	226	-	0.2	-
x226_wcnf_xor_blasted						
Net22_84_16_count_116-	12235	234	227	-	0.2	-
x227_wcnf_xor_blasted						
Net22_84_16_count_116-	12289	234	228	-	0.2	-
x228_wcnf_xor_blasted						
Net22_84_16_count_116-	12337	234	229	-	0.2	-
x229_wcnf_xor_blasted	10004	20.4	200			
Net22_84_16_count_116-	12394	234	230	-	0.2	-
x230_wcnf_xor_blasted	4005	1.10	150		0.1	
Net2_35_9_count_69-	4907	140	170	-	0.1	-
x170_wcnf_xor_blasted	4027	1.40	1771		0.1	
Net2_35_9_count_69-	4937	140	171	-	0.1	-
x171_wcnf_xor_blasted	1001	1.40	170		0.1	
Net2_35_9_count_69-	4964	140	172	-	0.1	-
x172_wcnf_xor_blasted Net2_35_9_count_69-	4997	140	173	_	0.1	_
x173_wcnf_xor_blasted	4997	140	113	-	0.1	-
Net2_35_9_count_69-	5028	140	174	_	0.1	_
x174_wcnf_xor_blasted	3028	140	1/4	-	0.1	-
Net2_35_9_count_69-	5048	140	175	-	0.1	-
x175_wcnf_xor_blasted	5048	140	113	-	0.1	-
Net2_35_9_count_69-	5079	140	176	_	0.1	
x176_wcnf_xor_blasted	3019	140	110	-	0.1	-
Net2_35_9_count_69-	5103	140	177	-	0.1	
x177_wcnf_xor_blasted	0103	140	*''	-	0.1	-
Net2_35_9_count_69-	5129	140	178	 	0.1	
x178_wcnf_xor_blasted	0129	140	110	-	0.1	-
Net2_35_9_count_69-	5161	140	179	-	0.1	-
x179_wcnf_xor_blasted	0101	110	113		0.1	
Net2_35_9_count_69-	5193	140	180	-	0.1	-
x180_wcnf_xor_blasted	0100	110	100		0.1	
Net2_35_9_count_69-	5221	140	181	-	0.1	-
x181_wcnf_xor_blasted	9221	140	131	-	0.1	-
Net2_35_9_count_69-	5246	140	182	-	0.1	-
x182_wcnf_xor_blasted	0240	110	132		0.1	
Net2_35_9_count_69-	5269	140	183	-	0.1	-
x183_wcnf_xor_blasted	0203	110	100		0.1	

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net2_35_9_count_69- x184_wcnf_xor_blasted	5293	140	184	-	0.1	-
Net2_35_9_count_69-	5325	140	185	_	0.1	-
x185_wcnf_xor_blasted	0320	140	100	-	0.1	-
Net2_35_9_count_69-	5353	140	186	-	0.1	-
x186_wcnf_xor_blasted						
Net2_35_9_count_69-	5376	140	187	-	0.1	-
x187_wcnf_xor_blasted						
Net2_35_9_count_69-	5406	140	188	-	0.1	-
x188_wcnf_xor_blasted						
Net2_35_9_count_69-	5435	140	189	-	0.1	-
x189_wcnf_xor_blasted						
Net2_35_9_count_69-	5460	140	190	-	0.1	-
x190_wcnf_xor_blasted						
Net2_35_9_count_69-	5490	140	191	-	0.1	-
x191_wcnf_xor_blasted						
Net2_35_9_count_69-	5519	140	192	-	0.1	-
x192_wcnf_xor_blasted	55.40	1.40	100		0.1	
Net2_35_9_count_69-	5542	140	193	-	0.1	-
x193_wcnf_xor_blasted	EE70	140	194		0.1	-
Net2_35_9_count_69- x194_wcnf_xor_blasted	5572	140	194	-	0.1	-
Net2_35_9_count_69-	5600	140	195	_	0.1	
x195_wcnf_xor_blasted	3000	140	190	-	0.1	-
Net2_35_9_count_69-	5624	140	196	-	0.1	
x196_wcnf_xor_blasted	3024	140	130	-	0.1	-
Net2_35_9_count_69-	5648	140	197	_	0.1	-
x197_wcnf_xor_blasted	0040	140	131	-	0.1	-
Net2_35_9_count_69-	5670	140	198	-	0.1	-
x198_wcnf_xor_blasted	00.0	110	100		0.1	
Net2_35_9_count_69-	5697	140	199	-	0.1	-
x199_wcnf_xor_blasted					"-	
Net2_35_9_count_69-	5726	140	200	-	0.1	-
x200_wcnf_xor_blasted						
Net2_35_9_count_69-	5756	140	201	-	0.1	-
x201_wcnf_xor_blasted						
Net2_35_9_count_69-	5788	140	202	-	0.1	-
x202_wcnf_xor_blasted						
Net2_35_9_count_69-	5816	140	203	-	0.1	-
x203_wcnf_xor_blasted						
Net2_35_9_count_69-	5845	140	204	-	0.1	-
x204_wcnf_xor_blasted						
Net2_35_9_count_69-	5875	140	205	-	0.1	-
x205_wcnf_xor_blasted	2000		06.5		1	
Net2_35_9_count_69-	5907	140	206	-	0.1	-
x206_wcnf_xor_blasted Net2_35_9_count_69-	5020	1.40	207		0.1	
	5938	140	207	-	0.1	-
x207_wcnf_xor_blasted Net2_35_9_count_69-	5962	140	208	-	0.1	-
x208_wcnf_xor_blasted	5962	140	208	-	0.1	-
Net2_35_9_count_69-	5989	140	209	_	0.1	-
x209_wcnf_xor_blasted	3909	140	209	-	0.1	-
Net2_35_9_count_69-	6019	140	210	 	0.1	
x210_wcnf_xor_blasted	0013	140	210	-	0.1	-
Net2_35_9_count_69-	6048	140	211	-	0.1	-
x211_wcnf_xor_blasted	0040	1 10			0.1	
Net2_35_9_count_69-	6079	140	212	-	0.1	-
x212_wcnf_xor_blasted	0010	110			"	
Net2_35_9_count_69-	6104	140	213	-	0.1	-
x213_wcnf_xor_blasted	0101	-10				
Net2_35_9_count_69-	6134	140	214	-	0.1	-
x214_wcnf_xor_blasted						
Net2_35_9_count_69-	6163	140	215	-	0.1	-
x215_wcnf_xor_blasted						

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net2_35_9_count_69-	6187	140	216	-	0.1	-
x216_wcnf_xor_blasted	C01C	1.40	017		0.1	
Net2_35_9_count_69- x217_wcnf_xor_blasted	6216	140	217	-	0.1	-
Net2_35_9_count_69-	6245	140	218	-	0.1	_
x218_wcnf_xor_blasted	0240	140	210		0.1	-
Net2_35_9_count_69-	6274	140	219	-	0.1	-
x219_wcnf_xor_blasted					"-	
Net2_35_9_count_69-	6301	140	220	-	0.1	-
x220_wcnf_xor_blasted						
Net2_35_9_count_69-	6328	140	221	-	0.1	-
x221_wcnf_xor_blasted						
Net2_35_9_count_69-	6356	140	222	-	0.1	-
x222_wcnf_xor_blasted						
Net2_35_9_count_69-	6381	140	223	-	0.1	-
x223_wcnf_xor_blasted						
Net2_35_9_count_69-	6404	140	224	-	0.1	-
x224_wcnf_xor_blasted	0.100	1.10	225			
Net2_35_9_count_69-	6432	140	225	-	0.1	-
x225_wcnf_xor_blasted	0.450	1.10	000		0.1	
Net2_35_9_count_69- x226_wcnf_xor_blasted	6456	140	226	-	0.1	-
Net2_35_9_count_69-	6492	1.40	227		0.1	
x227_wcnf_xor_blasted	6483	140	227	-	0.1	-
Net2_35_9_count_69-	6514	140	228	-	0.1	
x228_wcnf_xor_blasted	0514	140	220	-	0.1	-
Net2_35_9_count_69-	6542	140	229	-	0.1	-
x229_wcnf_xor_blasted	0342	140	223	-	0.1	-
Net2_35_9_count_69-	6568	140	230	-	0.1	-
x230_wcnf_xor_blasted	0000	110	200		0.1	
Net27_71_15_count_118-	9736	238	170	-	-	-
x170_wcnf_xor_blasted						
Net27_71_15_count_118-	9793	238	171	-	-	-
x171_wcnf_xor_blasted						
Net27_71_15_count_118-	9853	238	172	-	-	-
x172_wcnf_xor_blasted						
Net27_71_15_count_118-	9916	238	173	-	-	-
x173_wcnf_xor_blasted						
Net27_71_15_count_118-	9967	238	174	-	-	-
x174_wcnf_xor_blasted						
Net27_71_15_count_118-	10021	238	175	-	-	-
x175_wcnf_xor_blasted						
Net27_71_15_count_118-	10073	238	176	-	-	-
x176_wcnf_xor_blasted						
Net27_71_15_count_118-	10125	238	177	-	-	-
x177_wcnf_xor_blasted	10100	990	170		-	-
Net27_71_15_count_118- x178_wcnf_xor_blasted	10180	238	178	-	-	-
Net27_71_15_count_118-	10238	238	179	-		-
Net27_71_15_count_118- x179_wcnf_xor_blasted	10238	238	119	-	-	-
Net27_71_15_count_118-	10298	238	180	_	+-	-
x180_wcnf_xor_blasted	10298	236	130	-	1 -	-
Net27_71_15_count_118-	10350	238	181	 -	+-	 -
x181_wcnf_xor_blasted	10000	-30	101			
Net27_71_15_count_118-	10406	238	182	-	-	-
x182_wcnf_xor_blasted		1				
Net27_71_15_count_118-	10464	238	183	-	-	-
x183_wcnf_xor_blasted						
Net27_71_15_count_118-	10513	238	184	-	-	-
x184_wcnf_xor_blasted						
Net27_71_15_count_118-	10567	238	185	-	-	-
x185_wcnf_xor_blasted						
Net27_71_15_count_118-	10623	238	186	-	-	-
x186_wcnf_xor_blasted					1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_71_15_count_118- x187_wcnf_xor_blasted	10678	238	187	-	-	-
Net27_71_15_count_118-	10727	238	188	-	-	-
x188_wcnf_xor_blasted						
Net27_71_15_count_118- x189_wcnf_xor_blasted	10781	238	189	-	-	-
Net27_71_15_count_118-	10832	238	190	-	+-	-
$x190_wcnf_xor_blasted$						
Net27_71_15_count_118-	10882	238	191	-	-	-
x191_wcnf_xor_blasted Net27_71_15_count_118-	10942	238	192	_	-	_
x192_wcnf_xor_blasted	10942	236	192	_	-	-
Net27_71_15_count_118-	10998	238	193	-	-	-
x193_wcnf_xor_blasted						
Net27_71_15_count_118-	11057	238	194	-	-	-
x194_wcnf_xor_blasted Net27_71_15_count_118-	11110	238	195	_	+_	-
x195_wcnf_xor_blasted	11110	200	100			
Net27_71_15_count_118-	11162	238	196	-	-	-
x196_wcnf_xor_blasted	11010	000	107			
Net27_71_15_count_118- x197_wcnf_xor_blasted	11213	238	197	-	-	-
Net27-71-15-count-118-	11266	238	198	-	+-	-
x198_wcnf_xor_blasted						
Net27_71_15_count_118-	11319	238	199	-	-	-
x199_wcnf_xor_blasted Net27_71_15_count_118-	11909	238	200			
x200_wcnf_xor_blasted	11383	238	200	-	-	-
Net27_71_15_count_118-	11443	238	201	-	2958.1	-
$x201_wcnf_xor_blasted$						
Net27_71_15_count_118-	11492	238	202	-	683.8	-
x202_wcnf_xor_blasted Net27_71_15_count_118-	11546	238	203	-	165.1	-
x203_wcnf_xor_blasted	11040	250	203	-	100.1	-
Net27_71_15_count_118-	11601	238	204	-	78.9	-
x204_wcnf_xor_blasted						
Net27_71_15_count_118- x205_wcnf_xor_blasted	11657	238	205	-	79.9	-
Net27_71_15_count_118-	11713	238	206	-	25.6	-
x206_wcnf_xor_blasted						
Net27_71_15_count_118-	11765	238	207	-	15.2	-
x207_wcnf_xor_blasted Net27_71_15_count_118-	11823	238	208	_	9.1	
x208_wcnf_xor_blasted	11823	236	208	-	9.1	-
Net27_71_15_count_118-	11883	238	209	-	8.2	-
x209_wcnf_xor_blasted						
Net27_71_15_count_118-	11938	238	210	-	5.5	-
x210_wcnf_xor_blasted Net27_71_15_count_118-	11996	238	211	_	1.5	
x211_wcnf_xor_blasted	11330	230			1.0	
Net27_71_15_count_118-	12052	238	212	-	1.2	-
x212_wcnf_xor_blasted	10100	000	010			
Net27_71_15_count_118- x213_wcnf_xor_blasted	12103	238	213	-	0.6	-
Net27_71_15_count_118-	12154	238	214	-	0.6	-
x214_wcnf_xor_blasted						
Net27_71_15_count_118-	12209	238	215	-	0.4	-
x215_wcnf_xor_blasted	10000	000	010		0.4	
Net27_71_15_count_118- x216_wcnf_xor_blasted	12260	238	216	-	0.4	-
Net27_71_15_count_118-	12313	238	217	-	0.3	-
$x217_wcnf_xor_blasted$						
Net27_71_15_count_118-	12367	238	218	-	0.3	-
x218_wcnf_xor_blasted						<u> </u>

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_71_15_count_118-	12426	238	219	-	0.3	-
x219_wcnf_xor_blasted Net27_71_15_count_118-	12479	238	220	-	0.2	
x220_wcnf_xor_blasted	12479	236	220	-	0.2	-
Net27_71_15_count_118-	12534	238	221	-	0.2	-
x221_wcnf_xor_blasted	12004	250	221	_	0.2	-
Net27_71_15_count_118-	12585	238	222	-	0.2	-
x222_wcnf_xor_blasted					0.2	
Net27_71_15_count_118-	12638	238	223	-	0.3	-
x223_wcnf_xor_blasted						
Net27_71_15_count_118-	12688	238	224	-	0.2	-
x224_wcnf_xor_blasted						
Net27_71_15_count_118-	12740	238	225	-	0.2	-
$x225_wcnf_xor_blasted$						
Net27_71_15_count_118-	12800	238	226	-	0.2	-
x226_wcnf_xor_blasted						
Net27_71_15_count_118-	12853	238	227	-	0.2	-
$x227_wcnf_xor_blasted$						
Net27_71_15_count_118-	12906	238	228	-	0.3	-
x228_wcnf_xor_blasted						
Net27_71_15_count_118-	12954	238	229	-	0.2	-
x229_wcnf_xor_blasted						
Net27_71_15_count_118-	13007	238	230	-	0.2	-
x230_wcnf_xor_blasted						
Net27_81_58_count_118-	9736	238	170	-	-	-
x170_wcnf_xor_blasted						
Net27_81_58_count_118-	9793	238	171	-	-	-
x171_wcnf_xor_blasted						
Net27_81_58_count_118-	9853	238	172	-	-	-
x172_wcnf_xor_blasted						
Net27_81_58_count_118-	9916	238	173	-	-	-
x173_wcnf_xor_blasted Net27_81_58_count_118-	0007	238	174			
	9967	238	174	-	-	-
x174_wcnf_xor_blasted Net27_81_58_count_118-	10021	238	175	-		
x175_wcnf_xor_blasted	10021	236	173	-	-	-
Net27-81-58-count_118-	10073	238	176	-	_	-
x176_wcnf_xor_blasted	10073	236	170	_	-	-
Net27_81_58_count_118-	10125	238	177	-		-
x177_wcnf_xor_blasted	10125	250	111	-	-	-
Net27_81_58_count_118-	10180	238	178	-	-	-
x178_wcnf_xor_blasted	10100	250	110	_	-	-
Net27_81_58_count_118-	10238	238	179	-	+-	 - - -
x179_wcnf_xor_blasted	10200	-50	1.0			
Net27_81_58_count_118-	10298	238	180	-	-	-
x180_wcnf_xor_blasted	10200	-50	-50			
Net27_81_58_count_118-	10350	238	181	-	-	-
x181_wcnf_xor_blasted						
Net27_81_58_count_118-	10406	238	182	-	-	-
x182_wcnf_xor_blasted						
Net27_81_58_count_118-	10464	238	183	-	-	-
x183_wcnf_xor_blasted						
Net27_81_58_count_118-	10513	238	184	-	-	-
x184_wcnf_xor_blasted						
Net27_81_58_count_118-	10567	238	185	-	-	-
x185_wcnf_xor_blasted						
Net27_81_58_count_118-	10623	238	186	-	-	-
$x186_wcnf_xor_blasted$						
Net27_81_58_count_118-	10678	238	187	-	-	-
x187_wcnf_xor_blasted						
Net27_81_58_count_118-	10727	238	188	-	-	-
$x188_wcnf_xor_blasted$						
Net27_81_58_count_118-	10781	238	189	-	-	-
x189_wcnf_xor_blasted		1		1		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_81_58_count_118- x190_wcnf_xor_blasted	10832	238	190	-	-	-
Net27_81_58_count_118-	10882	238	191	_	-	-
x191_wcnf_xor_blasted	10002		101			
Net27_81_58_count_118-	10942	238	192	-	-	-
x192_wcnf_xor_blasted						
Net27_81_58_count_118-	10998	238	193	-	-	-
x193_wcnf_xor_blasted	11057	020	104			
Net27_81_58_count_118- x194_wcnf_xor_blasted	11057	238	194	-	-	-
Net27_81_58_count_118-	11110	238	195	_	+_	
x195_wcnf_xor_blasted	11110	230	133	-	-	-
Net27_81_58_count_118-	11162	238	196	-	+-	-
x196_wcnf_xor_blasted						
Net27_81_58_count_118-	11213	238	197	-	-	-
x197_wcnf_xor_blasted						
Net27_81_58_count_118-	11266	238	198	-	-	-
x198_wcnf_xor_blasted						
Net27_81_58_count_118-	11319	238	199	-	-	-
x199_wcnf_xor_blasted	11909	990	200		2100.0	
Net27_81_58_count_118- x200_wcnf_xor_blasted	11383	238	200	-	3128.0	-
Net27_81_58_count_118-	11443	238	201		1970.3	-
x201_wcnf_xor_blasted	11445	236	201	-	1970.3	-
Net27_81_58_count_118-	11492	238	202	-	1197.3	-
x202_wcnf_xor_blasted	11102	200	202		1101.0	
Net27_81_58_count_118-	11546	238	203	-	149.4	-
x203_wcnf_xor_blasted						
Net27_81_58_count_118-	11601	238	204	-	60.8	-
x204_wcnf_xor_blasted						
Net27_81_58_count_118-	11657	238	205	-	49.4	-
x205_wcnf_xor_blasted	11510	200	200		10.0	
Net27_81_58_count_118-	11713	238	206	-	13.6	-
x206_wcnf_xor_blasted Net27_81_58_count_118-	11765	238	207	-	21.8	-
x207_wcnf_xor_blasted	11705	236	207	-	21.6	-
Net27_81_58_count_118-	11823	238	208	_	10.6	-
x208_wcnf_xor_blasted	11020	200	200		10.0	
Net27_81_58_count_118-	11883	238	209	-	1.9	-
x209_wcnf_xor_blasted						
Net27_81_58_count_118-	11938	238	210	-	3.9	-
x210_wcnf_xor_blasted						
Net27_81_58_count_118-	11996	238	211	-	1.4	-
x211_wcnf_xor_blasted						
Net27_81_58_count_118-	12052	238	212	-	1.4	-
x212_wcnf_xor_blasted Net27_81_58_count_118-	12103	238	213	-	1.1	-
x213_wcnf_xor_blasted	12103	236	213	-	1.1	-
Net27_81_58_count_118-	12154	238	214	-	0.6	<u> </u>
x214_wcnf_xor_blasted	12101	200			0.0	
Net27_81_58_count_118-	12209	238	215	-	0.4	-
x215_wcnf_xor_blasted					"	
Net27_81_58_count_118-	12260	238	216	-	0.4	-
x216_wcnf_xor_blasted						
Net27_81_58_count_118-	12313	238	217	-	0.3	-
x217_wcnf_xor_blasted					1	
Net27_81_58_count_118-	12367	238	218	-	0.3	-
x218_wcnf_xor_blasted	40400	000	010		100	
Net27_81_58_count_118-	12426	238	219	-	0.3	-
x219_wcnf_xor_blasted Net27_81_58_count_118-	12479	238	220	-	0.2	-
x220_wcnf_xor_blasted	12419	230	220	-	0.2	-
Net27_81_58_count_118-	12534	238	221	-	0.3	-
x221_wcnf_xor_blasted	12004	-30		I	1 5.5	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_81_58_count_118- x222_wcnf_xor_blasted	12585	238	222	-	0.2	-
Net27_81_58_count_118-	12638	238	223	-	0.2	_
x223_wcnf_xor_blasted	12000	230	223	-	0.2	-
Net27_81_58_count_118-	12688	238	224	-	0.2	-
$x224_wcnf_xor_blasted$						
Net27_81_58_count_118-	12740	238	225	-	0.2	-
x225_wcnf_xor_blasted						
Net27_81_58_count_118-	12800	238	226	-	0.2	-
x226_wcnf_xor_blasted Net27_81_58_count_118-	12853	238	227		0.2	
x227_wcnf_xor_blasted	12853	238	221	-	0.2	-
Net27_81_58_count_118-	12906	238	228	-	0.3	_
x228_wcnf_xor_blasted	12300	200	220		0.0	
Net27_81_58_count_118-	12954	238	229	-	0.2	-
x229_wcnf_xor_blasted						
Net27_81_58_count_118-	13007	238	230	-	0.2	-
x230_wcnf_xor_blasted						
Net27_89_22_count_118-	9736	238	170	-	-	-
x170_wcnf_xor_blasted	0700	200				
Net27_89_22_count_118-	9793	238	171	-	-	-
x171_wcnf_xor_blasted Net27_89_22_count_118-	9853	238	172	_	+	_
x172_wcnf_xor_blasted	9899	236	1/2	-	-	-
Net27_89_22_count_118-	9916	238	173	-	-	_
x173_wcnf_xor_blasted	0010	200	1,0			
Net27_89_22_count_118-	9967	238	174	-	-	-
x174_wcnf_xor_blasted						
Net27_89_22_count_118-	10021	238	175	-	-	-
x175_wcnf_xor_blasted						
Net27_89_22_count_118-	10073	238	176	-	-	-
x176_wcnf_xor_blasted	10105	200				
Net27_89_22_count_118-	10125	238	177	-	-	-
x177_wcnf_xor_blasted Net27_89_22_count_118-	10180	238	178	_	-	-
x178_wcnf_xor_blasted	10160	236	170	-	-	-
Net27-89-22-count_118-	10238	238	179	-	-	-
x179_wcnf_xor_blasted	10200	200	110			
Net27_89_22_count_118-	10298	238	180	-	-	-
x180_wcnf_xor_blasted						
Net27_89_22_count_118-	10350	238	181	-	-	-
x181_wcnf_xor_blasted						
Net27_89_22_count_118-	10406	238	182	-	-	-
x182_wcnf_xor_blasted						
Net27_89_22_count_118-	10464	238	183	-	-	-
x183_wcnf_xor_blasted Net27_89_22_count_118-	10513	238	184	_	-	_
x184_wcnf_xor_blasted	10313	236	104	-	-	-
Net27_89_22_count_118-	10567	238	185	-	-	_
x185_wcnf_xor_blasted	10001	200	100			
Net27_89_22_count_118-	10623	238	186	-	-	-
x186_wcnf_xor_blasted						
Net27_89_22_count_118-	10678	238	187	-	-	-
x187_wcnf_xor_blasted						
Net27_89_22_count_118-	10727	238	188	-	-	-
x188_wcnf_xor_blasted	10701	000	100		1	
Net27_89_22_count_118-	10781	238	189	-	-	-
x189_wcnf_xor_blasted	10000	990	100		+	-
Net27_89_22_count_118- x190_wcnf_xor_blasted	10832	238	190	-	-	-
Net27_89_22_count_118-	10882	238	191	-	-	-
x191_wcnf_xor_blasted	10002	230	101			
Net27_89_22_count_118-	10942	238	192	-	-	-
x192_wcnf_xor_blasted		1	1	1	1	I

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_89_22_count_118-	10998	238	193	-	-	-
x193_wcnf_xor_blasted						
Net27_89_22_count_118-	11057	238	194	-	-	-
x194_wcnf_xor_blasted	11110	000	105			
Net27_89_22_count_118-	11110	238	195	-	-	-
x195_wcnf_xor_blasted	11100	200	100			
Net27_89_22_count_118-	11162	238	196	-	-	-
x196_wcnf_xor_blasted	11010	200	105			
Net27_89_22_count_118-	11213	238	197	-	-	-
x197_wcnf_xor_blasted	11000	200	100			
Net27_89_22_count_118-	11266	238	198	-	-	-
x198_wcnf_xor_blasted	11010	200	100			
Net27_89_22_count_118-	11319	238	199	-	-	-
x199_wcnf_xor_blasted	11000	200	000			
Net27_89_22_count_118-	11383	238	200	-	-	-
x200_wcnf_xor_blasted	11110	200	201		11010	
Net27_89_22_count_118-	11443	238	201	-	1134.6	-
x201_wcnf_xor_blasted	11100	200	202		100.0	
Net27_89_22_count_118-	11492	238	202	-	498.9	-
x202_wcnf_xor_blasted	1121	260	262		1055	
Net27_89_22_count_118-	11546	238	203	-	257.5	-
x203_wcnf_xor_blasted	1100	26.5	26:		1	
Net27-89-22-count_118-	11601	238	204	-	70.7	-
x204_wcnf_xor_blasted					1	
Net27_89_22_count_118-	11657	238	205	-	40.3	-
x205_wcnf_xor_blasted					1	
Net27_89_22_count_118-	11713	238	206	-	34.4	-
x206_wcnf_xor_blasted						
Net27_89_22_count_118-	11765	238	207	-	18.2	-
x207_wcnf_xor_blasted						
Net27_89_22_count_118-	11823	238	208	-	12.0	-
x208_wcnf_xor_blasted						
Net27_89_22_count_118-	11883	238	209	-	4.5	-
x209_wcnf_xor_blasted						
Net27_89_22_count_118-	11938	238	210	-	8.0	-
x210_wcnf_xor_blasted						
Net27_89_22_count_118-	11996	238	211	-	2.0	-
x211_wcnf_xor_blasted						
Net27_89_22_count_118-	12052	238	212	-	1.2	-
x212_wcnf_xor_blasted						
Net27_89_22_count_118-	12103	238	213	-	1.1	-
x213_wcnf_xor_blasted						
Net27_89_22_count_118-	12154	238	214	-	0.5	-
x214_wcnf_xor_blasted						
Net27_89_22_count_118-	12209	238	215	-	0.5	-
x215_wcnf_xor_blasted						
Net27_89_22_count_118-	12260	238	216	-	0.4	-
x216_wcnf_xor_blasted			<u></u>			<u></u>
Net27_89_22_count_118-	12313	238	217	-	0.3	-
$x217_wcnf_xor_blasted$			<u></u>			
Net27_89_22_count_118-	12367	238	218	-	0.3	-
x218_wcnf_xor_blasted						
Net27_89_22_count_118-	12426	238	219	-	0.3	-
$x219_wcnf_xor_blasted$					1	
Net27_89_22_count_118-	12479	238	220	-	0.2	-
$x220_wcnf_xor_blasted$					1	
Net27_89_22_count_118-	12534	238	221	-	0.3	-
x221_wcnf_xor_blasted					1	
Net27_89_22_count_118-	12585	238	222	-	0.2	-
x222_wcnf_xor_blasted						
Net27_89_22_count_118-	12638	238	223	-	0.2	-
x223_wcnf_xor_blasted					1	
Net27_89_22_count_118-	12688	238	224	-	0.2	-
x224_wcnf_xor_blasted		1		I		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_89_22_count_118- x225_wcnf_xor_blasted	12740	238	225	-	0.2	-
Net27_89_22_count_118-	12800	238	226	-	0.2	-
x226_wcnf_xor_blasted Net27_89_22_count_118-	12853	238	227	-	0.2	_
x227_wcnf_xor_blasted	12855	230	221	_	0.2	-
Net27_89_22_count_118-	12906	238	228	-	0.2	-
x228_wcnf_xor_blasted	10074	020	000		0.0	
Net27_89_22_count_118- x229_wcnf_xor_blasted	12954	238	229	-	0.2	-
Net27_89_22_count_118-	13007	238	230	-	0.2	-
x230_wcnf_xor_blasted			150			
Net27_90_62_count_118- x170_wcnf_xor_blasted	9736	238	170	-	-	-
Net27_90_62_count_118-	9793	238	171	-	-	-
$x171_wcnf_xor_blasted$						
Net27_90_62_count_118-	9853	238	172	-	-	-
x172_wcnf_xor_blasted Net27_90_62_count_118-	9916	238	173	-	-	-
x173_wcnf_xor_blasted	0010		1.0			
Net27_90_62_count_118-	9967	238	174	-	-	-
x174_wcnf_xor_blasted Net27_90_62_count_118-	10021	238	175			
x175_wcnf_xor_blasted	10021	236	175	-	-	-
Net27_90_62_count_118-	10073	238	176	-	-	-
x176_wcnf_xor_blasted						
Net27_90_62_count_118- x177_wcnf_xor_blasted	10125	238	177	-	-	-
Net27_90_62_count_118-	10180	238	178	-	-	-
$x178_wcnf_xor_blasted$						
Net27_90_62_count_118-	10238	238	179	-	-	-
x179_wcnf_xor_blasted Net27_90_62_count_118-	10298	238	180	-	-	-
x180_wcnf_xor_blasted	10200		100			
Net27_90_62_count_118-	10350	238	181	-	-	-
x181_wcnf_xor_blasted Net27_90_62_count_118-	10406	238	182	_	<u> </u>	-
x182_wcnf_xor_blasted	10400	236	102	-	-	-
Net27_90_62_count_118-	10464	238	183	-	-	-
x183_wcnf_xor_blasted	10710	200	101			
Net27_90_62_count_118- x184_wcnf_xor_blasted	10513	238	184	-	-	-
Net27_90_62_count_118-	10567	238	185	-	-	-
$x185_wcnf_xor_blasted$						
Net27_90_62_count_118- x186_wcnf_xor_blasted	10623	238	186	-	-	-
Net27_90_62_count_118-	10678	238	187	-	-	-
$x187_wcnf_xor_blasted$						
Net27_90_62_count_118-	10727	238	188	-	-	-
x188_wcnf_xor_blasted Net27_90_62_count_118-	10781	238	189	_	-	_
x189_wcnf_xor_blasted	10761	250	103	-	-	-
Net27_90_62_count_118-	10832	238	190	-	-	-
x190_wcnf_xor_blasted	10000	200	101			
Net27_90_62_count_118- x191_wcnf_xor_blasted	10882	238	191	-	-	-
Net27_90_62_count_118-	10942	238	192	-	-	-
x192_wcnf_xor_blasted						
Net27_90_62_count_118- x193_wcnf_xor_blasted	10998	238	193	-	-	-
Net27_90_62_count_118-	11057	238	194	-	-	-
x194_wcnf_xor_blasted	11001	-50				
Net27_90_62_count_118-	11110	238	195	-	-	-
x195_wcnf_xor_blasted						

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_90_62_count_118-	11162	238	196	-	-	-
x196_wcnf_xor_blasted						
Net27_90_62_count_118-	11213	238	197	-	-	-
x197_wcnf_xor_blasted	11000	000	100			
Net27_90_62_count_118-	11266	238	198	-	-	-
x198_wcnf_xor_blasted	11010	200	100			
Net27_90_62_count_118-	11319	238	199	-	-	-
x199_wcnf_xor_blasted	11000	200	200			
Net27_90_62_count_118-	11383	238	200	-	-	-
x200_wcnf_xor_blasted	11110	200	201		11000	
Net27_90_62_count_118-	11443	238	201	-	1180.8	-
x201_wcnf_xor_blasted	11100	200	202		0000	
Net27_90_62_count_118-	11492	238	202	-	308.6	-
x202_wcnf_xor_blasted	11540	000	000		101 5	
Net27_90_62_count_118-	11546	238	203	-	191.7	-
x203_wcnf_xor_blasted						
Net27_90_62_count_118-	11601	238	204	-	85.8	-
x204_wcnf_xor_blasted	11055	200	205		01.0	
Net27_90_62_count_118-	11657	238	205	-	61.2	-
x205_wcnf_xor_blasted	1122	000	000		1 00 0	
Net27_90_62_count_118-	11713	238	206	-	33.2	-
x206_wcnf_xor_blasted	1122	265	265		1.5	
Net27-90_62_count_118-	11765	238	207	-	17.1	-
x207_wcnf_xor_blasted	11000	000	0.00		+	
Net27_90_62_count_118-	11823	238	208	-	7.1	-
x208_wcnf_xor_blasted					1	
Net27_90_62_count_118-	11883	238	209	-	7.2	-
x209_wcnf_xor_blasted						
Net27_90_62_count_118-	11938	238	210	-	4.0	-
x210_wcnf_xor_blasted						
Net27_90_62_count_118-	11996	238	211	-	1.8	-
x211_wcnf_xor_blasted						
Net27_90_62_count_118-	12052	238	212	-	1.2	-
x212_wcnf_xor_blasted						
Net27_90_62_count_118-	12103	238	213	-	0.8	-
x213_wcnf_xor_blasted						
Net27_90_62_count_118-	12154	238	214	-	0.5	-
x214_wcnf_xor_blasted						
Net27_90_62_count_118-	12209	238	215	-	0.4	-
x215_wcnf_xor_blasted						
Net27_90_62_count_118-	12260	238	216	-	0.4	-
x216_wcnf_xor_blasted						
Net27_90_62_count_118-	12313	238	217	-	0.3	-
x217_wcnf_xor_blasted						
Net27_90_62_count_118-	12367	238	218	-	0.3	-
x218_wcnf_xor_blasted						
Net27_90_62_count_118-	12426	238	219	-	0.3	-
$x219_wcnf_xor_blasted$			<u></u>			
Net27_90_62_count_118-	12479	238	220	-	0.3	-
$x220_wcnf_xor_blasted$			<u></u>			
Net27_90_62_count_118-	12534	238	221	-	0.2	-
$x221_wcnf_xor_blasted$						
Net27_90_62_count_118-	12585	238	222	-	0.2	-
$x222_wcnf_xor_blasted$						
Net27_90_62_count_118-	12638	238	223	-	0.2	-
$x223_wcnf_xor_blasted$						
Net27_90_62_count_118-	12688	238	224	-	0.2	-
x224_wcnf_xor_blasted						
Net27_90_62_count_118-	12740	238	225	-	0.2	-
x225_wcnf_xor_blasted						
Net27_90_62_count_118-	12800	238	226	-	0.2	-
x226_wcnf_xor_blasted						
Net27_90_62_count_118-	12853	238	227	-	0.2	-
x227_wcnf_xor_blasted			Ι	I	1	

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net27_90_62_count_118-	12906	238	228	-	0.2	-
x228_wcnf_xor_blasted Net27_90_62_count_118-	12954	238	229	_	0.2	
x229_wcnf_xor_blasted	12934	236	229	-	0.2	-
Net27_90_62_count_118-	13007	238	230	-	0.2	-
x230_wcnf_xor_blasted	15007	250	250	-	0.2	-
Net29_105_83_count_164-	11875	330	170	-	-	-
x170_wcnf_xor_blasted	110.0	000	1.0			
Net29_105_83_count_164-	11944	330	171	-	+-	-
x171_wcnf_xor_blasted	11011	000				
Net29_105_83_count_164-	12016	330	172	-	+-	-
x172_wcnf_xor_blasted						
Net29_105_83_count_164-	12085	330	173	-	-	-
x173_wcnf_xor_blasted						
Net29_105_83_count_164-	12155	330	174	-	-	-
x174_wcnf_xor_blasted						
Net29_105_83_count_164-	12217	330	175	-	-	-
x175_wcnf_xor_blasted						
Net29_105_83_count_164-	12281	330	176	-	-	-
x176_wcnf_xor_blasted						
Net29_105_83_count_164-	12348	330	177	-	-	-
x177_wcnf_xor_blasted						
Net29_105_83_count_164-	12409	330	178	-	-	-
$x178_wcnf_xor_blasted$						
Net29_105_83_count_164-	12478	330	179	-	-	-
x179_wcnf_xor_blasted						
Net29_105_83_count_164-	12547	330	180	-	-	-
x180_wcnf_xor_blasted						
Net29_105_83_count_164-	12615	330	181	-	-	-
x181_wcnf_xor_blasted						
Net29_105_83_count_164-	12673	330	182	-	-	-
x182_wcnf_xor_blasted						
Net29_105_83_count_164-	12741	330	183	-	-	-
x183_wcnf_xor_blasted						
Net29_105_83_count_164-	12803	330	184	-	-	-
x184_wcnf_xor_blasted						
Net29_105_83_count_164-	12867	330	185	-	-	-
x185_wcnf_xor_blasted	10010		100			
Net29_105_83_count_164-	12940	330	186	-	-	-
x186_wcnf_xor_blasted	1000		105			
Net29_105_83_count_164-	13005	330	187	-	-	-
x187_wcnf_xor_blasted	10007	000	100			
Net29_105_83_count_164-	13067	330	188	-	-	-
x188_wcnf_xor_blasted	10104	990	100		+	
Net29_105_83_count_164-	13131	330	189	-	-	-
x189_wcnf_xor_blasted Net29_105_83_count_164-	13194	330	190	_	-	-
x190_wcnf_xor_blasted	13194	ე <u>კე</u>	190	-	-	-
Net29_105_83_count_164-	13263	330	191	-	-	
x191_wcnf_xor_blasted	13203	330	191	-	-	-
Net29_105_83_count_164-	19991	330	192	-	+-	-
x192_wcnf_xor_blasted	13331	330	192	-	-	-
Net29_105_83_count_164-	12207	330	102		+	
x193_wcnf_xor_blasted	13397	330	193	-	1 -	-
Net29_105_83_count_164-	13468	330	194	-	-	-
x194_wcnf_xor_blasted	15408	330	194	-	1 -	-
Net29_105_83_count_164-	13544	330	195	-	-	-
x195_wcnf_xor_blasted	15544	330	190	-	1 -	-
Net29_105_83_count_164-	13613	330	196	_	-	-
x196_wcnf_xor_blasted	19013	330	190	-	1 -	-
Net29_105_83_count_164-	13674	330	197	-	-	-
x197_wcnf_xor_blasted	15014	550	131	-	1	-
Net29_105_83_count_164-	13745	330	198	-	-	-
x198_wcnf_xor_blasted	19149	550	130	-	1 -	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net29_105_83_count_164- x199_wcnf_xor_blasted	13815	330	199	-	-	-
Net29_105_83_count_164-	13884	330	200	_	+_	l _
x200_wcnf_xor_blasted	10001	000	200			
Net29_105_83_count_164-	13945	330	201	-	-	-
x201_wcnf_xor_blasted						
Net29_105_83_count_164-	14007	330	202	-	-	-
$x202_wcnf_xor_blasted$						
Net29_105_83_count_164-	14075	330	203	-	-	-
$x203_wcnf_xor_blasted$						
Net29_105_83_count_164-	14142	330	204	-	-	-
x204_wcnf_xor_blasted						
Net29_105_83_count_164-	14213	330	205	-	-	-
x205_wcnf_xor_blasted						
Net29_105_83_count_164-	14282	330	206	-	-	-
x206_wcnf_xor_blasted						
Net29_105_83_count_164-	14342	330	207	-	-	-
x207_wcnf_xor_blasted						
Net29_105_83_count_164-	14412	330	208	-	-	-
x208_wcnf_xor_blasted	11105	000	200			
Net29_105_83_count_164-	14487	330	209	-	-	-
x209_wcnf_xor_blasted	14551	000	010			
Net29_105_83_count_164-	14551	330	210	-	-	-
x210_wcnf_xor_blasted	1.4600	220	011		-	-
Net29_105_83_count_164-	14622	330	211	-	-	-
x211_wcnf_xor_blasted Net29_105_83_count_164-	14691	330	212			
x212_wcnf_xor_blasted	14091	330	212	-	-	-
Net29_105_83_count_164-	14764	330	213	_	+-	-
x213_wcnf_xor_blasted	14704	330	213	-	-	-
Net29_105_83_count_164-	14841	330	214		+	
x214_wcnf_xor_blasted	14041	330	214	_	-	-
Net29_105_83_count_164-	14904	330	215	-	-	-
x215_wcnf_xor_blasted	14504	330	210	_	-	-
Net29_105_83_count_164-	14971	330	216	-	+-	-
x216_wcnf_xor_blasted	110/1	000	210			
Net29_105_83_count_164-	15045	330	217	_	+-	-
x217_wcnf_xor_blasted	15015	000				
Net29_105_83_count_164-	15115	330	218	-	+-	-
x218_wcnf_xor_blasted						
Net29_105_83_count_164-	15185	330	219	-	-	-
x219_wcnf_xor_blasted						
Net29_105_83_count_164-	15259	330	220	-	-	-
x220_wcnf_xor_blasted						
Net29_105_83_count_164-	15334	330	221	-	-	-
x221_wcnf_xor_blasted					1	
Net29_105_83_count_164-	15408	330	222	-	-	-
x222_wcnf_xor_blasted					1	
Net29_105_83_count_164-	15482	330	223	-	-	-
$x223_wcnf_xor_blasted$						
Net29_105_83_count_164-	15551	330	224	-	-	-
$x224_wcnf_xor_blasted$				<u></u>		
Net29_105_83_count_164-	15617	330	225	-	-	-
x225_wcnf_xor_blasted						
Net29_105_83_count_164-	15682	330	226	-	-	-
x226_wcnf_xor_blasted						
Net29_105_83_count_164-	15756	330	227	-	-	-
x227_wcnf_xor_blasted						
Net29_105_83_count_164-	15828	330	228	-	-	-
x228_wcnf_xor_blasted						
Net29_105_83_count_164-	15887	330	229	-	-	-
x229_wcnf_xor_blasted						
Net29_105_83_count_164-	15961	330	230	-	-	-
x230_wcnf_xor_blasted		1				1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net29_54_2_count_164-	11875	330	170	-	-	-
x170_wcnf_xor_blasted						
Net29_54_2_count_164-	11944	330	171	-	-	-
x171_wcnf_xor_blasted	10010	000	150			
Net29_54_2_count_164-	12016	330	172	-	-	-
x172_wcnf_xor_blasted	10005	220	173			
Net29_54_2_count_164-	12085	330	173	-	-	-
x173_wcnf_xor_blasted	10155	000	157.4			
Net29_54_2_count_164-	12155	330	174	-	-	-
x174_wcnf_xor_blasted Net29_54_2_count_164-	12217	330	175	-		
x175_wcnf_xor_blasted	12217	330	175	-	-	-
Net29_54_2_count_164-	12281	330	176	-	-	-
x176_wcnf_xor_blasted	12281	330	170	-	-	-
Net29_54_2_count_164-	12348	330	177			
x177_wcnf_xor_blasted	12346	330	111	-	-	-
Net29_54_2_count_164-	12409	330	178	-	_	
x178_wcnf_xor_blasted	12409	330	110	-	-	-
Net29_54_2_count_164-	12478	330	179	_	+-	-
x179_wcnf_xor_blasted	12418	J30	119	-	-	-
Net29_54_2_count_164-	12547	330	180	-		
x180_wcnf_xor_blasted	12047	330	180	-	-	-
Net29-54-2-count_164-	10015	220	101			
	12615	330	181	-	-	-
x181_wcnf_xor_blasted	10070	000	100			
Net29_54_2_count_164-	12673	330	182	-	-	-
x182_wcnf_xor_blasted	10511	000	100			
Net29_54_2_count_164-	12741	330	183	-	-	-
x183_wcnf_xor_blasted	10000	000	104			
Net29_54_2_count_164-	12803	330	184	-	-	-
x184_wcnf_xor_blasted	1000=	000	405			
Net29_54_2_count_164-	12867	330	185	-	-	-
x185_wcnf_xor_blasted	10010	000	100			
Net29_54_2_count_164-	12940	330	186	-	-	-
x186_wcnf_xor_blasted	10005	000	405			
Net29_54_2_count_164-	13005	330	187	-	-	-
x187_wcnf_xor_blasted	1000=	000	100			
Net29_54_2_count_164-	13067	330	188	-	-	-
x188_wcnf_xor_blasted	10101	000	100			
Net29_54_2_count_164-	13131	330	189	-	-	-
x189_wcnf_xor_blasted	10101		100			
Net29_54_2_count_164-	13194	330	190	-	-	-
x190_wcnf_xor_blasted	1222	060	161			
Net29_54_2_count_164-	13263	330	191	-	-	-
x191_wcnf_xor_blasted	100					
Net29_54_2_count_164-	13331	330	192	-	-	-
x192_wcnf_xor_blasted		000	100			
Net29_54_2_count_164-	13397	330	193	-	-	-
x193_wcnf_xor_blasted						
Net29_54_2_count_164-	13468	330	194	-	-	-
x194_wcnf_xor_blasted						
Net29_54_2_count_164-	13544	330	195	-	-	-
x195_wcnf_xor_blasted						
Net29_54_2_count_164-	13613	330	196	-	-	-
x196_wcnf_xor_blasted						
Net29_54_2_count_164-	13674	330	197		-	-
x197_wcnf_xor_blasted						
Net29_54_2_count_164-	13745	330	198	-	-	-
x198_wcnf_xor_blasted						
Net29_54_2_count_164-	13815	330	199	-	-	-
x199_wcnf_xor_blasted						
Net29_54_2_count_164-	13884	330	200	-	-	-
$x200_wcnf_xor_blasted$						
Net29_54_2_count_164-	13945	330	201	-	-	-
x201_wcnf_xor_blasted	1		I	I		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net29_54_2_count_164-	14007	330	202	-	-	-
x202_wcnf_xor_blasted						
Net29_54_2_count_164-	14075	330	203	-	-	-
x203_wcnf_xor_blasted	11110	000	20.4			
Net29_54_2_count_164-	14142	330	204	-	-	-
x204_wcnf_xor_blasted	14010	000	205			
Net29_54_2_count_164-	14213	330	205	-	-	-
x205_wcnf_xor_blasted	14000	000	200			
Net29_54_2_count_164- x206_wcnf_xor_blasted	14282	330	206	-	-	-
Net29_54_2_count_164-	14342	330	207			
	14342	330	207	-	-	-
x207_wcnf_xor_blasted Net29_54_2_count_164-	14412	330	208	_	-	-
x208_wcnf_xor_blasted	14412	330	208	-	-	-
Net29_54_2_count_164-	14487	330	209			
x209_wcnf_xor_blasted	14467	330	209	-	-	-
Net29_54_2_count_164-	14551	330	210	_	_	
x210_wcnf_xor_blasted	14551	330	210	-	-	-
Net29_54_2_count_164-	14622	330	211	_	+-	-
x211_wcnf_xor_blasted	14022	330	211	_	-	-
Net29_54_2_count_164-	14691	330	212	_		-
x212_wcnf_xor_blasted	14091	330	212	_	-	-
Net29_54_2_count_164-	14764	330	213	_	-	-
x213_wcnf_xor_blasted	14704	330	213	-	-	-
Net29_54_2_count_164-	14841	330	214			
x214_wcnf_xor_blasted	14641	330	214	-	-	-
Net29-54-2-count-164-	14904	330	215			
x215_wcnf_xor_blasted	14904	330	215	-	-	-
Net29_54_2_count_164-	14971	330	216	_	-	
	14971	330	210	-	-	-
x216_wcnf_xor_blasted Net29_54_2_count_164-	15045	220	017			
	15045	330	217	-	-	-
x217_wcnf_xor_blasted	15115	000	010			
Net29_54_2_count_164-	15115	330	218	-	-	-
x218_wcnf_xor_blasted	15105	000	010			
Net29_54_2_count_164-	15185	330	219	-	-	-
x219_wcnf_xor_blasted	15050	000	200			
Net29_54_2_count_164-	15259	330	220	-	-	-
x220_wcnf_xor_blasted	15004	000	001			
Net29_54_2_count_164-	15334	330	221	-	-	-
x221_wcnf_xor_blasted	15100	000	222			
Net29_54_2_count_164-	15408	330	222	-	-	-
x222_wcnf_xor_blasted	15100	000	222			
Net29_54_2_count_164-	15482	330	223	-	-	-
x223_wcnf_xor_blasted	4555-	000	00.1			
Net29_54_2_count_164-	15551	330	224	-	-	-
x224_wcnf_xor_blasted	45045	900	005			
Net29_54_2_count_164-	15617	330	225	-	-	-
x225_wcnf_xor_blasted	15000	900	000			1
Net29_54_2_count_164-	15682	330	226	-	-	-
x226_wcnf_xor_blasted	4555	000	005			
Net29_54_2_count_164-	15756	330	227	-	-	-
x227_wcnf_xor_blasted	45000	000	000			
Net29_54_2_count_164-	15828	330	228	-	-	-
x228_wcnf_xor_blasted	4500=	000	000			
Net29_54_2_count_164-	15887	330	229	-	-	-
x229_wcnf_xor_blasted	4 800-	000	000			
Net29_54_2_count_164-	15961	330	230	-	-	-
x230_wcnf_xor_blasted		000	150			
Net29_91_7_count_164-	11875	330	170	-	-	-
x170_wcnf_xor_blasted	4404:	000	151			
Net29_91_7_count_164-	11944	330	171	-	-	-
x171_wcnf_xor_blasted		000	150			
Net29_91_7_count_164-	12016	330	172	-	-	-
x172_wcnf_xor_blasted		1		1		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net29_91_7_count_164-	12085	330	173	-	-	-
x173_wcnf_xor_blasted						
Net29_91_7_count_164-	12155	330	174	-	-	-
x174_wcnf_xor_blasted						
Net29_91_7_count_164-	12217	330	175	-	-	-
x175_wcnf_xor_blasted	10001	000	150			
Net29_91_7_count_164-	12281	330	176	-	-	-
x176_wcnf_xor_blasted	10040	000	155			
Net29_91_7_count_164- x177_wcnf_xor_blasted	12348	330	177	-	-	-
Net29_91_7_count_164-	12409	330	178			
	12409	330	178	-	-	-
x178_wcnf_xor_blasted Net29_91_7_count_164-	12478	330	179	_	-	-
	12478	330	179	-	-	-
x179_wcnf_xor_blasted Net29_91_7_count_164-	12547	330	180			
x180_wcnf_xor_blasted	12041	330	100	-	-	-
Net29_91_7_count_164-	12615	330	181	_		
x181_wcnf_xor_blasted	12013	330	101	-	-	-
Net29_91_7_count_164-	12673	330	182	_	+-	<u> </u>
x182_wcnf_xor_blasted	12013	330	102	-	-	-
Net29_91_7_count_164-	12741	330	183	-	-	-
x183_wcnf_xor_blasted	12/41	330	103	_	-	-
Net29_91_7_count_164-	12803	330	184	_	-	-
x184_wcnf_xor_blasted	12803	330	104	-	-	-
Net29_91_7_count_164-	12867	330	185			-
x185_wcnf_xor_blasted	12007	330	100	_	-	-
Net29_91_7_count_164-	12940	330	186	-	_	-
x186_wcnf_xor_blasted	12940	330	100	_	-	-
Net29_91_7_count_164-	13005	330	187	-	-	-
x187_wcnf_xor_blasted	13003	330	101	_	-	-
Net29_91_7_count_164-	13067	330	188	_	_	_
x188_wcnf_xor_blasted	13007	330	100	_	-	-
Net29_91_7_count_164-	13131	330	189	_		
x189_wcnf_xor_blasted	13131	330	103	_	-	-
Net29_91_7_count_164-	13194	330	190	-	-	-
x190_wcnf_xor_blasted	13134	330	130	_	-	-
Net29_91_7_count_164-	13263	330	191	-	-	-
x191_wcnf_xor_blasted	15205	330	131	_	-	-
Net29_91_7_count_164-	13331	330	192	_	+-	-
x192_wcnf_xor_blasted	15551	330	132	_	-	-
Net29_91_7_count_164-	13397	330	193	_		
x193_wcnf_xor_blasted	10091	330	133	-	-	-
Net29_91_7_count_164-	13468	330	194	-	-	-
x194_wcnf_xor_blasted	13400	550	1.54	-	-	-
Net29_91_7_count_164-	13544	330	195	_	_	-
x195_wcnf_xor_blasted	10044	550	100			
Net29_91_7_count_164-	13613	330	196	-	+-	-
x196_wcnf_xor_blasted	13013	550	1.50	-	-	-
Net29_91_7_count_164-	13674	330	197	_	_	-
x197_wcnf_xor_blasted	10014					
Net29_91_7_count_164-	13745	330	198	-	<u> </u>	-
x198_wcnf_xor_blasted	10140	550	100			
Net29_91_7_count_164-	13815	330	199	-	_	-
x199_wcnf_xor_blasted	13310	000				
Net29_91_7_count_164-	13884	330	200	_	-	<u> </u>
x200_wcnf_xor_blasted	10004		-50			
Net29_91_7_count_164-	13945	330	201	-	_	-
x201_wcnf_xor_blasted	100 10		-01			
Net29_91_7_count_164-	14007	330	202	-	-	-
x202_wcnf_xor_blasted	14007	550	232			
Net29_91_7_count_164-	14075	330	203	-	-	-
x203_wcnf_xor_blasted	14010	550	200			
Net29_91_7_count_164-	14142	330	204	-	-	_
x204_wcnf_xor_blasted	14142	550	204	-	1 -	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	spee
Net29_91_7_count_164-	14213	330	205	-	-	-
x205_wcnf_xor_blasted Net29_91_7_count_164-	1 4000	330	200		<u> </u>	-
x206_wcnf_xor_blasted	14282	330	206	-	-	-
Net29_91_7_count_164-	14342	330	207	_	+_	-
x207_wcnf_xor_blasted	14042	350	201	_	-	_
Net29_91_7_count_164-	14412	330	208	_	+-	-
x208_wcnf_xor_blasted	11112	000	200			
Net29_91_7_count_164-	14487	330	209	-	+-	-
x209_wcnf_xor_blasted	11101	000				
Net29_91_7_count_164-	14551	330	210	-	+-	-
x210_wcnf_xor_blasted						
Net29_91_7_count_164-	14622	330	211	-	-	-
x211_wcnf_xor_blasted						
Net29_91_7_count_164-	14691	330	212	-	-	-
x212_wcnf_xor_blasted						
Net29_91_7_count_164-	14764	330	213	-	-	-
x213_wcnf_xor_blasted						
Net29_91_7_count_164-	14841	330	214	-	-	-
x214_wcnf_xor_blasted					1	
Net29_91_7_count_164-	14904	330	215	-	-	-
x215_wcnf_xor_blasted						
Net29_91_7_count_164-	14971	330	216	-	-	-
x216_wcnf_xor_blasted						
Net29_91_7_count_164-	15045	330	217	-	-	-
x217_wcnf_xor_blasted						
Net29_91_7_count_164-	15115	330	218	-	-	-
x218_wcnf_xor_blasted						
Net29_91_7_count_164-	15185	330	219	-	-	-
x219_wcnf_xor_blasted						
Net29_91_7_count_164-	15259	330	220	-	-	-
x220_wcnf_xor_blasted						
Net29_91_7_count_164-	15334	330	221	-	-	-
x221_wcnf_xor_blasted						
Net29_91_7_count_164-	15408	330	222	-	-	-
x222_wcnf_xor_blasted						
Net29_91_7_count_164-	15482	330	223	-	-	-
x223_wcnf_xor_blasted						
Net29_91_7_count_164-	15551	330	224	-	-	-
x224_wcnf_xor_blasted						
Net29_91_7_count_164-	15617	330	225	-	-	-
x225_wcnf_xor_blasted						
Net29_91_7_count_164-	15682	330	226	-	-	-
x226_wcnf_xor_blasted						
Net29_91_7_count_164-	15756	330	227	-	-	-
x227_wcnf_xor_blasted						
Net29_91_7_count_164-	15828	330	228	-	-	-
x228_wcnf_xor_blasted						
Net29_91_7_count_164-	15887	330	229	-	-	-
x229_wcnf_xor_blasted						
Net29_91_7_count_164-	15961	330	230	-	-	-
x230_wcnf_xor_blasted						
Net5_2_1_count_70-	5416	142	170	-	0.1	-
x170_wcnf_xor_blasted					1	
Net5_2_1_count_70-	5452	142	171	-	0.1	-
x171_wcnf_xor_blasted	-		1.5		1	
Net5_2_1_count_70-	5483	142	172	-	0.1	-
x172_wcnf_xor_blasted					1	
Net5_2_1_count_70-	5511	142	173	-	0.1	-
x173_wcnf_xor_blasted	1 22.2				101	
	5546	142	174	-	0.1	-
Net5_2_1_count_70-	0010					
Net5_2_1_count_70- x174_wcnf_xor_blasted Net5_2_1_count_70-	5574	142	175		0.1	-

Net5_2_1_count_70- x176_wcnf_xor_blasted Net5_2_1_count_70- x177_wcnf_xor_blasted Net5_2_1_count_70- x178_wcnf_xor_blasted Net5_2_1_count_70- x179_wcnf_xor_blasted Net5_2_1_count_70- x179_wcnf_xor_blasted Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200	142 142 142 142 142 142 142 142 142 142	176 177 178 179 180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	
Net5_2_1_count_70-x178_wcnf_xor_blasted Net5_2_1_count_70-x178_wcnf_xor_blasted Net5_2_1_count_70-x179_wcnf_xor_blasted Net5_2_1_count_70-x180_wcnf_xor_blasted Net5_2_1_count_70-x180_wcnf_xor_blasted Net5_2_1_count_70-x181_wcnf_xor_blasted Net5_2_1_count_70-x182_wcnf_xor_blasted Net5_2_1_count_70-x182_wcnf_xor_blasted Net5_2_1_count_70-x183_wcnf_xor_blasted Net5_2_1_count_70-x184_wcnf_xor_blasted Net5_2_1_count_70-x185_wcnf_xor_blasted Net5_2_1_count_70-x186_wcnf_xor_blasted Net5_2_1_count_70-x186_wcnf_xor_blasted Net5_2_1_count_70-x186_wcnf_xor_blasted Net5_2_1_count_70-x188_wcnf_xor_blasted Net5_2_1_count_70-x189_wcnf_xor_blasted Net5_2_1_count_70-x190_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x200_wcnf_xor_blasted Net5_2_1_count_70-x2	142 142 142 142 142 142 142 142 142 142	178 179 180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
X177_wcnf_xor_blasted Net5_2_1_count_70- X178_wcnf_xor_blasted Net5_2_1_count_70- X178_wcnf_xor_blasted Net5_2_1_count_70- X180_wcnf_xor_blasted Net5_2_1_count_70- X181_wcnf_xor_blasted Net5_2_1_count_70- X181_wcnf_xor_blasted Net5_2_1_count_70- X182_wcnf_xor_blasted Net5_2_1_count_70- X183_wcnf_xor_blasted Net5_2_1_count_70- X184_wcnf_xor_blasted Net5_2_1_count_70- X184_wcnf_xor_blasted Net5_2_1_count_70- X185_wcnf_xor_blasted Net5_2_1_count_70- X186_wcnf_xor_blasted Net5_2_1_count_70- X186_wcnf_xor_blasted Net5_2_1_count_70- X188_wcnf_xor_blasted Net5_2_1_count_70- X188_wcnf_xor_blasted Net5_2_1_count_70- X188_wcnf_xor_blasted Net5_2_1_count_70- X189_wcnf_xor_blasted Net5_2_1_count_70- X190_wcnf_xor_blasted Net5_2_1_count_70- X191_wcnf_xor_blasted Net5_2_1_count_70- X191_wcnf_xor_blasted Net5_2_1_count_70- X191_wcnf_xor_blasted Net5_2_1_count_70- X193_wcnf_xor_blasted Net5_2_1_count_70- X194_wcnf_xor_blasted Net5_2_1_count_70- X195_wcnf_xor_blasted Net5_2_1_count_70- X195_wcnf_xor_blast	142 142 142 142 142 142 142 142 142 142	178 179 180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x178_wcnf_xor_blasted Net5_2_1_count_70- x179_wcnf_xor_blasted Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x2	142 142 142 142 142 142 142 142 142 142	179 180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
X178_wcnf_xor_blasted Net5_2_1_count_70-	142 142 142 142 142 142 142 142 142 142	179 180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x179_wcnf_xor_blasted Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x2	142 142 142 142 142 142 142 142 142 142	180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
x179_wcnf_xor_blasted Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted	142 142 142 142 142 142 142 142 142 142	180 181 182 183 184 185 186 187		0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x2	142 142 142 142 142 142 142 142 142	181 182 183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x180_wcnf_xor_blasted Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x2	142 142 142 142 142 142 142 142 142	181 182 183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
x180_wcnf_xor_blasted Net5_2.1_count_70- x181_wcnf_xor_blasted Net5_2.1_count_70- x182_wcnf_xor_blasted Net5_2.1_count_70- x183_wcnf_xor_blasted Net5_2.1_count_70- x184_wcnf_xor_blasted Net5_2.1_count_70- x184_wcnf_xor_blasted Net5_2.1_count_70- x185_wcnf_xor_blasted Net5_2.1_count_70- x186_wcnf_xor_blasted Net5_2.1_count_70- x187_wcnf_xor_blasted Net5_2.1_count_70- x188_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x190_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x192_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x197_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted	142 142 142 142 142 142 142 142 142	181 182 183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Netf_xor_blasted Ne	142 142 142 142 142 142 142 142	182 183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1 0.1	-
x181_wcnf_xor_blasted Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blast	142 142 142 142 142 142 142 142	182 183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x2	142 142 142 142 142 142 142	183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1	-
x182_wcnf_xor_blasted Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted	142 142 142 142 142 142 142	183 184 185 186 187	-	0.1 0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x183_wcnf_xor_blasted Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted	142 142 142 142 142 142	184 185 186 187 188	-	0.1 0.1 0.1 0.1	-
x183_wcnf_xor_blasted Net5_2.1_count_70- x184_wcnf_xor_blasted Net5_2.1_count_70- x185_wcnf_xor_blasted Net5_2.1_count_70- x186_wcnf_xor_blasted Net5_2.1_count_70- x187_wcnf_xor_blasted Net5_2.1_count_70- x187_wcnf_xor_blasted Net5_2.1_count_70- x188_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x190_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x192_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted	142 142 142 142 142 142	184 185 186 187 188	-	0.1 0.1 0.1 0.1	-
Net5_2_1_count_70- x184_wcnf_xor_blasted Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Netf_xor_blasted N	142 142 142 142 142	185 186 187 188	-	0.1	-
x184_wcnf_xor_blasted Net5_2.1_count_70- x185_wcnf_xor_blasted Net5_2.1_count_70- x186_wcnf_xor_blasted Net5_2.1_count_70- x187_wcnf_xor_blasted Net5_2.1_count_70- x187_wcnf_xor_blasted Net5_2.1_count_70- x188_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x190_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x192_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted	142 142 142 142 142	185 186 187 188	-	0.1	-
Net5_2_1_count_70- x185_wcnf_xor_blasted Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted	142 142 142 142	186 187 188	-	0.1	-
x185_wcnf_xor_blasted Net5_2.1_count_70- x186_wcnf_xor_blasted Net5_2.1_count_70- x187_wcnf_xor_blasted Net5_2.1_count_70- x188_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x190_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x192_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x197_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted	142 142 142 142	186 187 188	-	0.1	-
Net5_2_1_count_70- x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted Netf_xor_blasted	142 142 142	187	-	0.1	
x186_wcnf_xor_blasted Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted	142 142 142	187	-	0.1	
Net5_2_1_count_70- x187_wcnf_xor_blasted Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x2	142	188	-		-
x187_wcnf_xor_blasted Net5_2.1_count_70- x188_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x190_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x192_wcnf_xor_blasted Net5_2.1_count_70- x192_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x197_wcnf_xor_blasted Net5_2.1_count_70- x197_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted	142	188	-		-
Net5_2_1_count_70- x188_wcnf_xor_blasted Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Netf_xor_blasted Netf_xor_bl	142		-	0.1	
x188_wcnf_xor_blasted Net5_2.1_count_70- x189_wcnf_xor_blasted Net5_2.1_count_70- x190_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x191_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x193_wcnf_xor_blasted Net5_2.1_count_70- x194_wcnf_xor_blasted Net5_2.1_count_70- x195_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x196_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x198_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x199_wcnf_xor_blasted Net5_2.1_count_70- x200_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x201_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted Net5_2.1_count_70- x202_wcnf_xor_blasted	142		-	0.1	
Net5_2_1_count_70- x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Netf_xor_blasted Netf_xor_blasted Xexpand_xor_blasted Xexpand_xor_blasted Xexpand_xor_blasted Xexpand_xor_blasted Xexpand_xor_blasted Xe		180			-
x189_wcnf_xor_blasted Net5_2_1_count_70- x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted		180			
Net5_2_1_count_70-		109	-	0.1	-
x190_wcnf_xor_blasted Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted					
Net5_2_1_count_70- x191_wcnf_xor_blasted Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_xor_blasted	142	190	-	0.1	-
x191_wcnf_xor_blasted Net5_2_1_count_70-					
Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70-	142	191	-	0.1	-
Net5_2_1_count_70- x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70-					
x192_wcnf_xor_blasted Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted	142	192	-	0.1	-
Net5_2_1_count_70- x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted				1 ***	
x193_wcnf_xor_blasted Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- 6257_x197_wcnf_xor_blasted Net5_2_1_count_70- 6289_xcnf_xor_blasted Net5_2_1_count_70- 6319_xcnf_xor_blasted Net5_2_1_count_70- 6351_xcnf_xor_blasted Net5_2_1_count_70- 6351_xcnf_xor_blasted Net5_2_1_count_70- 6379_xcnf_xor_blasted Net5_2_1_count_70- 6379_xcnf_xor_blasted Net5_2_1_count_70- 2201_wcnf_xor_blasted Net5_2_1_count_70- 2201_wcnf_xor_blasted Net5_2_1_count_70- 3202_wcnf_xor_blasted Net5_2_1_count_70- 3202_wcnf_xor_blasted Net5_2_1_count_xor_blasted Net5_2	142	193	-	0.1	-
Net5_2_1_count_70- x194_wcnf_xor_blasted Net5_2_1_count_70- x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted Net5_2_1_count_70-	1.12	100		""	
x194_wcnf_xor_blasted Net5_2_1_count_70- 6198 x195_wcnf_xor_blasted 6227 Net5_2_1_count_70- 6227 x196_wcnf_xor_blasted 6257 Net5_2_1_count_70- 6286 x197_wcnf_xor_blasted 6286 Net5_2_1_count_70- 6319 x199_wcnf_xor_blasted 6351 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6379 Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	194	-	0.1	-
Net5_2_1_count_70- 6196 x195_wcnf_xor_blasted 6227 Net5_2_1_count_70- 6227 x196_wcnf_xor_blasted 6257 Net5_2_1_count_70- 6257 x197_wcnf_xor_blasted 6289 Net5_2_1_count_70- 6319 x198_wcnf_xor_blasted 6319 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6379 Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 8412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	134	-	0.1	-
x195_wcnf_xor_blasted Net5_2_1_count_70- x196_wcnf_xor_blasted Net5_2_1_count_70- x197_wcnf_xor_blasted Net5_2_1_count_70- x198_wcnf_xor_blasted Net5_2_1_count_70- x199_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x200_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted	142	195	-	0.1	-
Net5_2_1_count_70- 6227 x196_wcnf_xor_blasted 6257 Net5_2_1_count_70- 6257 x197_wcnf_xor_blasted 6289 Net5_2_1_count_70- 6319 x198_wcnf_xor_blasted 6319 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6379 Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	133	-	0.1	-
x196_wcnf_xor_blasted Net5_2_1_count_70- 6257 x197_wcnf_xor_blasted Net5_2_1_count_70- 6289 x198_wcnf_xor_blasted 6319 Net5_2_1_count_70- 6351 x199_wcnf_xor_blasted 6379 Net5_2_1_count_70- 6379 x200_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	196	_	0.1	
Net5_2_1_count_70- 6257 x197_wcnf_xor_blasted 6286 Net5_2_1_count_70- 6389 x198_wcnf_xor_blasted 6319 Net5_2_1_count_70- 6319 x199_wcnf_xor_blasted 6351 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6379 Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	190	-	0.1	-
x197_wcnf_xor_blasted Net5_2_1_count_70- 6289 x198_wcnf_xor_blasted 6319 Net5_2_1_count_70- 6319 x199_wcnf_xor_blasted 6351 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6379 x201_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	1.40	107		0.1	-
Net5_2_1_count_70- 6289 x198_wcnf_xor_blasted 6319 Net5_2_1_count_70- 6319 x199_wcnf_xor_blasted 845_2_1_count_70- x200_wcnf_xor_blasted 6351 Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 8412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	197	-	0.1	-
x198_wcnf_xor_blasted Net5_2_1_count_70- 6319 x199_wcnf_xor_blasted 6351 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6373 Net5_2_1_count_70- 6373 x201_wcnf_xor_blasted 6412 x202_wcnf_xor_blasted 6412	1.10	100		101	
Net5_2_1_count_70- 6319 x199_wcnf_xor_blasted 6351 Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6373 Net5_2_1_count_70- 6373 x201_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	198	-	0.1	-
x199_wcnf_xor_blasted Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 8412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 8412		1		1	
Net5_2_1_count_70- 6351 x200_wcnf_xor_blasted 6379 Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted 6412 Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted 6412	142	199	-	0.1	-
x200_wcnf_xor_blasted Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted	1	\perp			
Net5_2_1_count_70- 6379 x201_wcnf_xor_blasted x201_wcnf_xor_blasted Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted x202_wcnf_xor_blasted		200	-	0.1	-
x201_wcnf_xor_blasted Net5_2_1_count_70- x202_wcnf_xor_blasted 6412	142				
Net5_2_1_count_70- 6412 x202_wcnf_xor_blasted	142	201	-	0.1	-
x202_wcnf_xor_blasted	142				
x202_wcnf_xor_blasted		202	-	0.1	-
11C00_2_1_COUITC_10- 0430	142		-	0.1	-
x203_wcnf_xor_blasted	142	203			
Net5_2_1_count_70- 6465	142		-	0.1	-
x204_wcnf_xor_blasted	142	203			
Net5_2_1_count_70- 6494	142 142 142			0.1	-
x205_wcnf_xor_blasted	142 142 142 142	203	I -	0.1	
Net5_2_1_count_70- 6524	142 142 142	203	-	0.1	
x206_wcnf_xor_blasted	142 142 142 142 142	203 204 205		0.1	-
Net5_2_1_count_70- 6558	142 142 142 142	203	-	1	-
x207_wcnf_xor_blasted	142 142 142 142 142	203 204 205		0.1	1 -

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
Net5_2_1_count_70-	6588	142	208	-	0.1	-
x208_wcnf_xor_blasted						
Net5_2_1_count_70-	6618	142	209	-	0.1	-
x209_wcnf_xor_blasted						
Net5_2_1_count_70-	6648	142	210	-	0.1	-
x210_wcnf_xor_blasted						
Net5_2_1_count_70-	6680	142	211	-	0.1	-
x211_wcnf_xor_blasted						
Net5_2_1_count_70-	6711	142	212	-	0.1	-
x212_wcnf_xor_blasted						
Net5_2_1_count_70-	6737	142	213	-	0.1	-
x213_wcnf_xor_blasted						
Net5_2_1_count_70-	6768	142	214	-	0.1	-
x214_wcnf_xor_blasted						
Net5_2_1_count_70-	6797	142	215	-	0.1	-
x215_wcnf_xor_blasted						
Net5_2_1_count_70-	6826	142	216	-	0.1	-
x216_wcnf_xor_blasted	0020				0.1	
Net5_2_1_count_70-	6864	142	217	-	0.1	-
x217_wcnf_xor_blasted	0001				"	
Net5_2_1_count_70-	6894	142	218	-	0.1	-
x218_wcnf_xor_blasted	0034	142	210	-	0.1	-
Net5_2_1_count_70-	6927	142	219	-	0.2	1
x219_wcnf_xor_blasted	0927	142	219	-	0.2	-
	6061	142	220		0.1	
Net5_2_1_count_70-	6961	142	220	-	0.1	-
x220_wcnf_xor_blasted	2000	1.10	224			
Net5_2_1_count_70-	6989	142	221	-	0.1	-
x221_wcnf_xor_blasted						
Net5_2_1_count_70-	7024	142	222	-	0.1	-
x222_wcnf_xor_blasted						
Net5_2_1_count_70-	7057	142	223	-	0.1	-
x223_wcnf_xor_blasted						
Net5_2_1_count_70-	7090	142	224	-	0.1	-
x224_wcnf_xor_blasted						
Net5_2_1_count_70-	7121	142	225	-	0.1	-
x225_wcnf_xor_blasted						
Net5_2_1_count_70-	7154	142	226	-	0.1	-
x226_wcnf_xor_blasted						
Net5_2_1_count_70-	7186	142	227	-	0.1	-
x227_wcnf_xor_blasted						
Net5_2_1_count_70-	7218	142	228	-	0.1	-
x228_wcnf_xor_blasted						
Net5_2_1_count_70-	7246	142	229	-	0.1	-
x229_wcnf_xor_blasted	1.210				"	
Net5_2_1_count_70-	7274	142	230	-	0.1	-
x230_wcnf_xor_blasted	1213	142	230		0.1	
seed-10-xors-10-x_10	49	0	10	124.3	13.7	9.1
seed-10-xors-10-x_10	49	0	10	160.6	12.7	12.6
seed-10-xors-10-x_11 seed-10-xors-10-x_12	49	0	10	49.6	2.0	24.2
		-	-			
seed-10-xors-10-x_13	49	0	10	16.1	9.0	1.8
seed-10-xors-10-x_14	49	0	10	27.8	0.5	60.4
	49	0	10	5.1	0.5	11.3
seed-10-xors-10-x_15		1 ()	10	12.2	0.9	13.2
seed-10-xors-10-x_2	49	0				1 0 =
140 40 0	49	0	10	23.8	2.7	8.7
seed-10-xors-10-x_2		_			2.7 4.7	10.0
seed-10-xors-10-x_2 seed-10-xors-10-x_3	49	0	10	23.8		
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5	49 49	0	10 10	23.8 46.5 188.2	4.7	10.0 22.1
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5 seed-10-xors-10-x_6	49 49 49 49	0 0 0 0	10 10 10 10	23.8 46.5 188.2 66.2	4.7 8.5 3.1	10.0 22.1 21.5
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5	49 49 49	0 0 0	10 10 10 10 10	23.8 46.5 188.2 66.2 91.0	4.7 8.5 3.1 9.1	10.0 22.1 21.5 10.0
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5 seed-10-xors-10-x_6 seed-10-xors-10-x_7 seed-10-xors-10-x_8	49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10	23.8 46.5 188.2 66.2 91.0 79.4	4.7 8.5 3.1 9.1 4.5	10.0 22.1 21.5 10.0 17.4
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5 seed-10-xors-10-x_6 seed-10-xors-10-x_7 seed-10-xors-10-x_8 seed-10-xors-10-x_9	49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10 10	23.8 46.5 188.2 66.2 91.0 79.4 40.0	4.7 8.5 3.1 9.1 4.5 1.6	10.0 22.1 21.5 10.0 17.4 25.0
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5 seed-10-xors-10-x_6 seed-10-xors-10-x_7 seed-10-xors-10-x_8 seed-10-xors-10-x_9 seed-10-xors-11-x_10	49 49 49 49 49 49 49 49	0 0 0 0 0 0	10 10 10 10 10 10 10 10	23.8 46.5 188.2 66.2 91.0 79.4 40.0 247.7	4.7 8.5 3.1 9.1 4.5 1.6 14.4	10.0 22.1 21.5 10.0 17.4 25.0 17.2
seed-10-xors-10-x_2 seed-10-xors-10-x_3 seed-10-xors-10-x_4 seed-10-xors-10-x_5 seed-10-xors-10-x_6 seed-10-xors-10-x_7 seed-10-xors-10-x_8 seed-10-xors-10-x_9	49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10 10	23.8 46.5 188.2 66.2 91.0 79.4 40.0	4.7 8.5 3.1 9.1 4.5 1.6	10.0 22.1 21.5 10.0 17.4 25.0

Instance	vars	cls	xors	Max	Gauss	speed
seed-10-xors-11-x_14	49	0	11	HS 2.8	MaxHS 1.0	-up 3.0
seed-10-xors-11-x_14 seed-10-xors-11-x_15	49	0	11	178.0	5.8	30.6
seed-10-xors-11-x_13	49	0	11	17.1	0.9	18.6
seed-10-xors-11-x_3	49	0	11	69.3	0.7	105.0
seed-10-xors-11-x_4	49	0	11	158.5	4.0	39.3
seed-10-xors-11-x_5	49	0	11	206.3	12.4	16.7
seed-10-xors-11-x_6	49	0	11	11.8	0.5	22.7
seed-10-xors-11-x_7	49	0	11	93.2	11.8	7.9
seed-10-xors-11-x_8	49	0	11	111.6	9.3	11.9
seed-10-xors-11-x_9	49	0	11	78.1	3.9	20.2
seed-10-xors-12-x_10	49	0	12	307.4	19.4	15.8
seed-10-xors-12-x_11	49	0	12	298.9	6.1	48.7
seed-10-xors-12-x_12	49	0	12	233.9	15.4	15.2
seed-10-xors-12-x_13	49	0	12	58.0	6.5	8.9
seed-10-xors-12-x_14	49	0	12	56.2	5.0	11.3
seed-10-xors-12-x_15	49	0	12	148.8	6.9	21.5
seed-10-xors-12-x_2	49	0	12	46.0	1.7	27.1
seed-10-xors-12-x_3	49	0	12	191.1	7.0	27.2
seed-10-xors-12-x_4	49	0	12	24.1	0.3	86.1
seed-10-xors-12-x_5	49	0	12	301.7	11.4	26.6
seed-10-xors-12-x_6	49	0	12	39.0	5.4	7.2
seed-10-xors-12-x_7	49	0	12	221.4	14.1	15.8
seed-10-xors-12-x_8	49	0	12	309.5	19.3	16.1
seed-10-xors-12-x_9	49	0	12	268.8	10.2	26.4
seed-10-xors-13-x_10	49	0	13	124.9	7.9	15.8
seed-10-xors-13-x_11 seed-10-xors-13-x_12	49	0	13	142.4	17.4 18.2	8.2
seed-10-xors-13-x_12 seed-10-xors-13-x_13	49	0	13	118.1 161.7	6.0	6.5 27.1
seed-10-xors-13-x_13 seed-10-xors-13-x_14	49	0	13	165.2	8.9	18.6
seed-10-xors-13-x_14 seed-10-xors-13-x_15	49	0	13	308.0	22.8	13.5
seed-10-xors-13-x_15	49	0	13	152.9	5.4	28.5
seed-10-xors-13-x_3	49	0	13	67.7	1.1	64.5
seed-10-xors-13-x_4	49	0	13	306.6	16.4	18.6
seed-10-xors-13-x_5	49	0	13	310.5	13.6	22.8
seed-10-xors-13-x_6	49	0	13	32.1	5.8	5.5
seed-10-xors-13-x_7	49	0	13	307.7	13.9	22.2
seed-10-xors-13-x_8	49	0	13	210.2	12.5	16.8
seed-10-xors-13-x_9	49	0	13	313.1	28.4	11.0
seed-10-xors-14-x_10	49	0	14	311.6	20.8	15.0
seed-10-xors-14-x_11	49	0	14	141.5	5.2	26.9
seed-10-xors-14-x_12	49	0	14	87.8	7.6	11.6
seed-10-xors-14-x_13	49	0	14	312.9	17.1	18.3
seed-10-xors-14-x ₋ 14	49	0	14	124.1	22.9	5.4
seed-10-xors-14-x_15	49	0	14	310.2	17.3	17.9
seed-10-xors-14-x_2	49	0	14	307.5	8.3	36.9
seed-10-xors-14-x_3	49	0	14	73.4	1.5	47.6
seed-10-xors-14-x_4	49	0	14	261.0	15.6	16.8
seed-10-xors-14-x_5	49	0	14	305.5	14.9	20.6
seed-10-xors-14-x_6 seed-10-xors-14-x_7	49	0	14	310.1 301.5	26.6 14.2	11.7 21.2
seed-10-xors-14-x_7 seed-10-xors-14-x_8	49	0	14	301.5	23.9	13.2
seed-10-xors-14-x_8 seed-10-xors-14-x_9	49	0	14	303.9	22.0	13.2
seed-10-xors-14-x_9 seed-10-xors-15-x_10	49	0	15	302.8	17.5	17.3
seed-10-xors-15-x_10 seed-10-xors-15-x_11	49	0	15	76.1	9.1	8.3
seed-10-xors-15-x_11 seed-10-xors-15-x_12	49	0	15	132.2	3.4	39.4
	10	0	15	367.2	35.9	10.2
	49		1 10			
seed-10-xors-15-x_13	49		15	302.8	18.3	1 16.6
seed-10-xors-15-x ₋ 13 seed-10-xors-15-x ₋ 14	49 49 49	0	15 15	302.8 81.1	18.3 35.3	16.6
seed-10-xors-15-x_13 seed-10-xors-15-x_14 seed-10-xors-15-x_15	49	0	15	81.1	35.3	2.3
seed-10-xors-15-x ₋ 13 seed-10-xors-15-x ₋ 14	49	0				
seed-10-xors-15-x_13 seed-10-xors-15-x_14 seed-10-xors-15-x_15 seed-10-xors-15-x_2	49 49 49	0 0 0	15 15	81.1 309.7	35.3 6.5	2.3 47.4
seed-10-xors-15-x_13 seed-10-xors-15-x_14 seed-10-xors-15-x_15 seed-10-xors-15-x_2 seed-10-xors-15-x_3	49 49 49 49	0 0 0 0	15 15 15	81.1 309.7 318.7	35.3 6.5 23.4	2.3 47.4 13.6

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-10-xors-15-x_7	49	0	15	309.8	26.8	11.6
seed-10-xors-15-x_8	49	0	15	302.3	7.1	42.7
seed-10-xors-15-x_9	49	0	15	301.9	7.2	41.8
seed-10-xors-16-x_10	49	0	16	337.9	30.9	10.9
seed-10-xors-16-x_11	49	0	16	324.5	32.6	10.0
seed-10-xors-16-x_12	49	0	16	315.9	12.7	24.8
seed-10-xors-16-x_13	49	0	16	111.4	38.1	2.9
seed-10-xors-16-x_14	49	0	16	315.6	32.3	9.8
seed-10-xors-16-x_15	49	0	16	325.8	33.6	9.7
seed-10-xors-16-x_2	49	0	16	277.5	7.2	38.5
seed-10-xors-16-x_3	49	0	16	312.5	13.1	23.9
seed-10-xors-16-x_4	49	0	16	319.1	32.5	9.8
seed-10-xors-16-x_5	49	0	16	338.7	51.3	6.6
seed-10-xors-16-x_6	49	0	16	303.2	20.4	14.9
seed-10-xors-16-x ₋ 7	49	0	16	313.0	13.7	22.8
seed-10-xors-16-x_8	49	0	16	131.9	11.0	12.0
seed-10-xors-16-x_9	49	0	16	414.4	156.1	2.7
seed-10-xors-17-x_10	49	0	17	98.5	40.0	2.5
seed-10-xors-17-x_11	49	0	17	323.7	45.7	7.1
seed-10-xors-17-x_12	49	0	17	92.2	6.1	15.2
seed-10-xors-17-x_13	49	0	17	315.1	35.5	8.9
seed-10-xors-17-x_14	49	0	17	327.4	49.1	6.7
seed-10-xors-17-x_15	49	0	17	90.4	37.9	2.4
seed-10-xors-17-x_2	49	0	17	494.8	91.6	5.4
seed-10-xors-17-x_3	49	0	17	470.1	61.1	7.7
seed-10-xors-17-x_4	49	0	17	303.5	14.7	20.6
seed-10-xors-17-x_5	49	0	17	317.8	25.9	12.3
seed-10-xors-17-x_6	49	0	17	90.5	43.4	2.1
seed-10-xors-17-x_7	49	0	17	373.5	39.4	9.5
seed-10-xors-17-x_8	49	0	17	156.6	119.0	1.3
seed-10-xors-17-x_9	49	0	17	348.9	62.5	5.6
seed-10-xors-18-x_10	49	0	18	309.7	75.5	4.1
seed-10-xors-18-x_11	49	0	18	257.2	157.4	1.6
seed-10-xors-18-x_12	49	0	18	395.6	67.1	5.9
seed-10-xors-18-x_13	49	0	18	457.4	1210.0	0.4
seed-10-xors-18-x_14	49	0	18	160.5	128.3	1.3
seed-10-xors-18-x_14	49	0	18	613.6	86.7	7.1
seed-10-xors-18-x_13	49	0	18	444.7	47.2	9.4
seed-10-xors-18-x_3	49	0	18	440.0	71.7	6.1
	49					
seed-10-xors-18-x_4		0	18	636.1	255.4	2.5
seed-10-xors-18-x_5	49	0	18	344.7	54.3	6.3
seed-10-xors-18-x_6	49	0	18	520.5	98.0	5.3
seed-10-xors-18-x ₋ 7	49	0	18	163.0	108.9	1.5
seed-10-xors-18-x_8	49	0	18	368.4	54.8	6.7
seed-10-xors-18-x_9	49	0	18	87.9	38.7	2.3
seed-10-xors-19-x_10	49	0	19	108.1	54.1	2.0
seed-10-xors-19-x_11	49	0	19	165.2	131.3	1.3
seed-10-xors-19-x_12	49	0	19	100.3	40.5	2.5
seed-10-xors-19-x_13	49	0	19	419.0	635.3	0.7
seed-10-xors-19-x_14	49	0	19	157.8	264.9	0.6
seed-10-xors-19-x_15	49	0	19	117.2	76.7	1.5
seed-10-xors-19-x_2	49	0	19	751.5	67.8	11.1
seed-10-xors-19-x_3	49	0	19	399.2	97.8	4.1
seed-10-xors-19-x_4	49	0	19	458.9	49.4	9.3
seed-10-xors-19-x_5	49	0	19	387.7	93.3	4.2
seed-10-xors-19-x_6	49	0	19	353.9	153.4	2.3
	49	0	19	77.1	24.9	3.1
seed-10-xors-19-x_7		-	19	111.9	78.5	1.4
seed-10-xors-19-x_7 seed-10-xors-19-x_8	49	0	19	111.5	10.0	
	49 49	0	19	162.1	72.9	2.2
seed-10-xors-19-x_8						
seed-10-xors-19-x_8 seed-10-xors-19-x_9 seed-10-xors-1-x_13	49	0	19	162.1 0.1	72.9 0.1	2.2 0.9
seed-10-xors-19-x_8 seed-10-xors-19-x_9	49 49	0	19 1	162.1	72.9	2.2

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-10-xors-20-x_13	49	0	20	535.5	165.6	3.2
seed-10-x01s-20-x_13 seed-10-xors-20-x_14	49	0	20	101.6	37.5	2.7
seed-10-xors-20-x-14	49	0	20	167.8	59.8	2.8
seed-10-xors-20-x_10	49	0	20	469.2	67.5	7.0
seed-10-xors-20-x_3	49	0	20	540.4	374.0	1.4
seed-10-xors-20-x-4	49	0	20	906.3	160.7	5.6
seed-10-xors-20-x-5	49	0	20	703.6	628.2	1.1
seed-10-xors-20-x-6	49	0	20	126.4	99.2	1.3
seed-10-xors-20-x_7	49	0	20	222.0	100.9	2.2
seed-10-xors-20-x_8	49	0	20	251.6	111.3	2.3
seed-10-xors-20-x_9	49	0	20	496.1	73.2	6.8
seed-10-xors-21-x_10	49	0	21	864.9	449.3	1.9
seed-10-xors-21-x_11	49	0	21	503.7	313.2	1.6
seed-10-xors-21-x_12	49	0	21	1290.4	1998.5	0.6
seed-10-xors-21-x_13	49	0	21	1600.2	230.5	6.9
seed-10-xors-21-x_14	49	0	21	794.2	475.9	1.7
seed-10-xors-21-x_15	49	0	21	491.6	496.9	1.0
seed-10-xors-21-x_2	49	0	21	266.5	95.0	2.8
seed-10-xors-21-x_3	49	0	21	-	701.8	-
seed-10-xors-21-x_4	49	0	21	1788.1	2655.8	0.7
seed-10-xors-21-x $_{-}5$	49	0	21	194.0	132.2	1.5
seed-10-xors-21-x_6	49	0	21	1212.7	1031.8	1.2
seed-10-xors-21-x $_{-}$ 7	49	0	21	285.9	191.2	1.5
seed-10-xors-21-x_8	49	0	21	-	1485.7	-
seed-10-xors-21-x_9	49	0	21	715.3	456.6	1.6
seed-10-xors-22-x_10	49	0	22	-	-	-
seed-10-xors-22-x ₋ 11	49	0	22	985.1	286.5	3.4
seed-10-xors-22-x $_{-}$ 12	49	0	22	545.9	280.3	1.9
seed-10-xors-22-x_13	49	0	22	-	-	-
seed-10-xors-22-x_14	49	0	22	1343.8	729.8	1.8
seed-10-xors-22-x $_{-}$ 15	49	0	22	4675.9	680.2	6.9
seed-10-xors-22-x_2	49	0	22	839.0	94.3	8.9
seed-10-xors-22-x_3	49	0	22	-	2444.5	-
seed-10-xors-22-x $_4$	49	0	22	467.7	142.9	3.3
seed-10-xors-22-x_5	49	0	22	-	1513.5	-
seed-10-xors-22-x $_{-}6$	49	0	22	-	1623.0	-
seed-10-xors-22-x_7	49	0	22	277.4	146.8	1.9
seed-10-xors-22-x_8	49	0	22	533.7	277.9	1.9
seed-10-xors-22-x_9	49	0	22	260.6	127.7	2.0
seed-10-xors-23-x_10	49	0	23	1565.0	808.1	1.9
seed-10-xors-23-x_11	49	0	23	-	1123.0	-
seed-10-xors-23-x_12	49	0	23	288.9	121.0	2.4
seed-10-xors-23-x_13	49	0	23	10500	-	- 1.0
seed-10-xors-23-x_14 seed-10-xors-23-x_15	49	0	23	1058.0 3721.1	554.2	1.9
seed-10-xors-23-x_15 seed-10-xors-23-x_2	49	0	23	2684.8	1775.0 2242.5	1.2
seed-10-xors-23-x_2 seed-10-xors-23-x_3	49	0	23	1946.8	845.7	2.3
seed-10-xors-23-x_3 seed-10-xors-23-x_4	49	0	23	960.8	846.4	1.1
seed-10-xors-23-x_4 seed-10-xors-23-x_5	49	0	23	900.8	1345.7	1.1
seed-10-xors-23-x_5 seed-10-xors-23-x_6	49	0	23	2439.5	469.4	5.2
seed-10-x01s-23-x_0 seed-10-xors-23-x_7	49	0	23	2220.1	1256.0	1.8
seed-10-x01s-23-x_7 seed-10-xors-23-x_8	49	0	23	4509.0	1185.6	3.8
seed-10-x01s-23-x_8 seed-10-xors-23-x_9	49	0	23	3637.6	-	3.6
seed-10-x01s-23-x_9 seed-10-xors-24-x_10	49	0	24	2634.6	1302.7	2.0
seed-10-x01s-24-x_10 seed-10-xors-24-x_11	49	0	24	4136.1	2097.0	2.0
seed-10-xors-24-x_11	49	0	24	1444.1	1019.0	1.4
seed-10-x01s-24-x_12 seed-10-xors-24-x_13	49	0	24	-	2412.6	-
seed-10-xors-24-x_14	49	0	24	4284.7	1066.0	4.0
	49	0	24	-	2799.6	-
seed-10-xors- 24 -x- 15	1			_	1692.5	-
seed-10-xors-24-x_15 seed-10-xors-24-x_2	49	1 0	1 24			
seed-10-xors-24-x_2	49 49	0	24		-	-
	49 49 49	0 0	24 24 24	4110.0		

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-10-xors-24-x_6	49	0	24	1283.8	415.8	3.1
seed-10-xors-24-x-7	49	0	24	1190.0	478.4	2.5
seed-10-xors-24-x_8	49	0	24	1853.3	2593.2	0.7
seed-10-xors-24-x_9	49	0	24	897.4	203.6	4.4
seed-10-xors-25-x_10	49	0	25	3148.1	4985.8	0.6
seed-10-xors-25-x_11	49	0	25	-	-	-
seed-10-xors-25-x_12	49	0	25	-	_	-
seed-10-xors-25-x_13	49	0	25	-	_	-
seed-10-xors-25-x_14	49	0	25	-	_	-
seed-10-xors-25-x_15	49	0	25	4057.3	2384.4	1.7
seed-10-xors-25-x_2	49	0	25	-	2831.4	-
seed-10-xors-25-x_3	49	0	25	2007.6	618.4	3.2
seed-10-xors-25-x_4	49	0	25	2349.7	3573.8	0.7
seed-10-xors-25-x_5	49	0	25	3392.0	2527.5	1.3
seed-10-xors-25-x_6	49	0	25	-	-	-
seed-10-xors-25-x_7	49	0	25	3940.1	_	-
seed-10-xors-25-x_8	49	0	25	1243.6	880.6	1.4
seed-10-xors-25-x_9	49	0	25	-	-	-
seed-10-xors-26-x_10	49	0	26	-	-	-
seed-10-xors-26-x_11	49	0	26	-	-	-
seed-10-xors-26-x_12	49	0	26	-	-	-
seed-10-xors-26-x_13	49	0	26	-	2761.4	-
seed-10-xors-26-x_14	49	0	26	-	-	-
seed-10-xors-26-x_15	49	0	26	-	4686.2	-
seed-10-xors-26-x_2	49	0	26	-	-	-
seed-10-xors-26-x_3	49	0	26	-	830.5	-
seed-10-xors-26-x_4	49	0	26	-	-	-
seed-10-xors-26-x_5	49	0	26	-	_	-
seed-10-xors-26-x 6	49	0	26	-	_	-
seed-10-xors-26-x_7	49	0	26	-	2915.9	-
seed-10-xors-26-x_8	49	0	26	2136.4	1098.7	1.9
seed-10-xors-26-x_9	49	0	26	1430.8	457.8	3.1
seed-10-xors-27-x_10	49	0	27	-	-	-
seed-10-xors-27-x_11	49	0	27	-	989.7	-
seed-10-xors-27-x_12	49	0	27	-	-	-
seed-10-xors-27-x_13	49	0	27	-	-	-
seed-10-xors-27-x_14	49	0	27	-	_	-
seed-10-xors-27-x_15	49	0	27	4971.4	-	-
seed-10-xors-27-x_2	49	0	27	-	-	-
seed-10-xors-27-x_3	49	0	27	1544.9	362.3	4.3
seed-10-xors-27-x_4	49	0	27	_	4805.7	-
seed-10-xors-27-x_5	49	0	27	-	-	-
seed-10-xors-27-x_6	49	0	27	-	-	-
seed-10-xors-27-x_7	49	0	27	-	2126.2	-
seed-10-xors-27-x_8	49	0	27	-	-	-
seed-10-xors-27-x_9	49	0	27	-	-	-
seed-10-xors-28-x_10	49	0	28	-	-	-
seed-10-xors-28-x_11	49	0	28	-	-	-
seed-10-xors-28-x_12	49	0	28	-	-	-
seed-10-xors-28-x_13	49	0	28	-	-	-
seed-10-xors-28-x_14	49	0	28	-	-	-
seed-10-xors-28-x_15	49	0	28	-	-	-
seed-10-xors-28-x ₋ 2	49	0	28	-	-	-
seed-10-xors-28-x_3	49	0	28	-	-	-
seed-10-xors-28-x_4	49	0	28	-	-	-
seed-10-xors-28-x_5	49	0	28	-	2915.8	-
seed-10-xors-28-x_6	49	0	28	-	-	-
seed-10-xors-28-x_7	49	0	28	-	-	-
seed-10-xors-28-x_8	49	0	28	-	-	-
seed-10-xors-28-x_9	49	0	28	-	-	-
seed-10-xors-29-x_10	49	0	29	-	-	-
seed-10-xors-29-x_10					1	1
seed-10-xors-29-x_10 seed-10-xors-29-x_11	49	0	29	-	-	-

seed-10-xors-29-x.13	Instance	vars	cls	xors	Max	Gauss	speed
seed-10-xors-29-x.14					HS	MaxHS	-up
seed-10-xors-29-x.15		-	-				
seed-10-xors-9x-2		-	-				
seed-10-xors-29-x.3		-	-	-			
seed-10-xors-29x.4		-	_	-			
seed-10-xors-29-x.5				-			
Seed-10-xors-29-x.6		_		_			
seed-10-xors-29-x.7			-				
seed-10-xors-29-x_8		-	-	-			
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seed-10-xors-30-x.12			-		-	-	-
seed-10-xors-30-x.14		-	0		-	-	-
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seed-10-xors-34-x_11	49	0	34	-	-	-
seed-10-xors-34-x_12	49	0	34	-	-	-
seed-10-xors-34-x_13	49	0	34	-	-	-
seed-10-xors-34-x_14	49	0	34	-	-	-
seed-10-xors-34-x_15	49	0	34	-	-	-
seed-10-xors-34-x_2	49	0	34	-	-	-
seed-10-xors-34-x_3	49	0	34	-	-	-
seed-10-xors-34-x_4	49	0	34	-	-	-
seed-10-xors-34-x_5	49	0	34	-	-	-
seed-10-xors-34-x_6	49	0	34	-	-	-
seed-10-xors-35-x_10	49	0	35	-	-	-
seed-10-xors-35-x_11	49	0	35	-	-	-
seed-10-xors-35-x_12	49	0	35	-	-	-
seed-10-xors-35-x_13	49	0	35	-	-	-
seed-10-xors-35-x_14	49	0	35	_	-	-
seed-10-xors-35-x_15	49	0	35	-	-	-
seed-10-xors-35-x_2	49	0	35	-	-	-
seed-10-xors-35-x_3	49	0	35	-	-	-
seed-10-xors-35-x_4	49	0	35	-	-	-
seed-10-xors-35-x_9	49	0	35	_	_	_
seed-10-x01s-33-x_3 seed-10-x0rs-36-x_10	49	0	36	_	_	_
seed-10-xors-36-x_10	49	0	36	_	_	_
seed-10-xors-36-x_11	49	0	36	-	-	-
seed-10-xors-36-x_12 seed-10-xors-36-x_13	49	0	36	-	-	-
seed-10-xors-36-x_13	49	0	36	-	-	-
seed-10-xors-36-x_14 seed-10-xors-36-x_15	49	0	36	-	-	-
	49	-		-	-	-
seed-10-xors-36-x_2 seed-10-xors-36-x_3	49	0	36			
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seed-10-xors-36-x ₋ 4	-	-				
seed-10-xors-36-x_8	49	0	36	-	-	-
seed-10-xors-36-x_9	49	0	36	-	-	-
seed-10-xors-37-x_10	49	0	37	-	-	-
seed-10-xors-37-x_11	49	0	37	-	-	-
seed-10-xors-37-x_12	49	0	37	-	-	-
seed-10-xors-37-x_13	49	0	37	-	-	-
seed-10-xors-37-x_14	49	0	37	-	-	-
seed-10-xors-37-x_15	49	0	37	-	-	-
seed-10-xors-37-x_2	49	0	37	-	-	-
seed-10-xors-37-x $_{-3}$	49	0	37	-	-	-
seed-10-xors-37-x $_{-}$ 7	49	0	37	-	-	-
seed-10-xors-37-x_8	49	0	37	-	-	-
seed-10-xors-37-x_9	49	0	37	-	-	-
seed-10-xors-38-x_10	49	0	38	-	-	-
seed-10-xors-38-x_11	49	0	38	-	-	-
seed-10-xors-38-x_12	49	0	38	-	-	-
seed-10-xors-38-x_13	49	0	38	-	-	-
seed-10-xors-38-x_2	49	0	38	-	-	-
seed-10-xors-38-x_6	49	0	38	-	-	-
seed-10-xors-38-x_7	49	0	38	-	-	-
seed-10-xors-38-x_8	49	0	38	-	-	-
seed-10-xors-38-x_9	49	0	38	-	-	-
seed-10-xors-39-x_10	49	0	39	-	-	-
seed-10-xors-39-x_11	49	0	39	-	_	-
seed-10-xors-39-x_12	49	0	39	-	-	-
seed-10-xors-39-x_12	49	0	39	-	-	-
seed-10-xors-39-x_6	49	0	39	-	-	-
seed-10-xors-39-x_0 seed-10-xors-39-x_7	-	0	39	-	-	-
DOOG 10-A015-00-A=1	1 49		1 00	ı -		
	49		30	_	_	l _
seed-10-xors-39-x_8	49	0	39	-	-	-
seed-10-xors-39-x_8 seed-10-xors-39-x_9	49 49	0	39	-	-	-
seed-10-xors-39-x_8 seed-10-xors-39-x_9 seed-10-xors-3-x_12	49 49 49	0 0 0	39	0.4	- 0.3	1.2
seed-10-xors-39-x_8 seed-10-xors-39-x_9	49 49	0	39	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-10-xors-40-x_10	49	0	40	-	-	-
seed-10-xors-40-x_11	49	0	40	-	-	-
seed-10-xors-40-x_4	49	0	40	-	-	-
seed-10-xors-40-x_5	49	0	40	-	-	-
seed-10-xors-40-x_6	49	0	40	-	-	-
seed-10-xors-40-x_7	49	0	40	-	-	-
seed-10-xors-40-x_8	49	0	40	-	-	-
seed-10-xors-40-x_9	49	0	40	-	! -	-
seed-10-xors-41-x_10	49	0	41	-	-	-
seed-10-xors-41-x_15	49	0	41	-	-	-
seed-10-xors-41-x_3	49	0	41	-	-	-
seed-10-xors-41-x_4	49	0	41	-	-	-
seed-10-xors-41-x_5	49	0	41	-	-	-
seed-10-xors-41-x_6	49	0	41	-	-	-
seed-10-xors-41-x-7	49	0	41	-	-	-
seed-10-xors-41-x_8	49	0	41	-	-	-
seed-10-xors-41-x_9	49	0	41	-	-	-
seed-10-xors-42-x_10	49	0	42	-	-	-
seed-10-xors-42-x_14	49	0	42	-	-	-
seed-10-xors-42-x_15	49	0	42	-	-	-
seed-10-xors-42-x-2	49	0	42	_	 	-
seed-10-xors-42-x-3	49	0	42	-	 -	-
seed-10-xors-42-x-4	49	0	42	-	-	-
seed-10-xors-42-x-5	49	0	42	-	<u> </u>	-
seed-10-xors-42-x-6	49	0	42	-	-	-
seed-10-xors-42-x-7	49	0	42	-	- -	-
seed-10-xors-42-x-8	49	0	42	-	-	-
seed-10-x01s-42-x_9	49	0	42	-	-	-
seed-10-xors-43-x 13	49	0	43	-	-	-
seed-10-x015-45-X_13 seed-10-xors-43-X_14	49	0	43	-	+ -	
seed-10-x015-45-x_14 seed-10-xors-43-x_15	49	0	43	-	-	-
seed-10-x0rs-43-x_13 seed-10-xors-43-x_2	49	0	43	-	-	-
seed-10-x0rs-43-x_2 seed-10-xors-43-x_3	49	0	43	-	-	-
seed-10-x0rs-43-x_3 seed-10-xors-43-x_4	49	0	43	-	-	-
seed-10-x0rs-43-x_4 seed-10-xors-43-x_5	49	0	43	-	-	-
seed-10-xors-43-x_6	49	0	43	-	-	-
seed-10-x0rs-43-x_0 seed-10-xors-43-x_7	49	0	43	-		
seed-10-xors-43-x_/ seed-10-xors-43-x_8	49	0	43		-	-
seed-10-xors-43-x_8 seed-10-xors-43-x_9	49	0	43	-	-	-
	49	0	43	-	-	-
seed-10-xors-44-x_12		-			-	-
seed-10-xors-44-x_13	49	0	44	-	-	-
seed-10-xors-44-x_14	49	0	44	-	-	-
seed-10-xors-44-x_15	49	0	44	-	-	-
seed-10-xors-44-x_2	49	0	44	-	-	-
seed-10-xors-44-x_3	49	0	44	-	-	-
seed-10-xors-44-x_4	49	0	44	-	-	-
seed-10-xors-44-x_5	49	0	44	-	-	-
seed-10-xors-44-x_6	49	0	44	-	-	-
seed-10-xors-44-x_7	49	0	44	-	-	-
seed-10-xors-45-x_11	49	0	45	-	-	-
seed-10-xors-45-x_12	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 13	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 14	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 15	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 2	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 3	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 4	49	0	45	-	-	-
seed-10-xors- 45 -x ₋ 5	49	0	45	-	-	-
seed-10-xors-45-x_6	49	0	45	-	-	-
	49	0	46	-	-	-
seed-10-xors-46-x $_10$	40					
seed-10-xors-46-x_10 seed-10-xors-46-x_11	49	0	46	-	-	-
	-	0	46 46	-	-	-

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-10-xors-46-x_14	49	0	46	-	-	-
seed-10-xors-46-x_15	49	0	46	-	-	-
seed-10-xors-46-x_2	49	0	46	-	-	-
seed-10-xors-46-x_3	49	0	46	-	0.0	-
$seed-10-xors-46-x_4$	49	0	46	-	0.0	-
seed-10-xors-46-x $_5$	49	0	46	-	-	-
seed-10-xors-47-x_10	49	0	47	-	0.0	-
seed-10-xors-47-x_11	49	0	47	-	-	-
seed-10-xors- 47 -x ₋ 12	49	0	47	-	0.0	-
seed-10-xors- 47 -x ₋ 13	49	0	47	-	-	-
seed-10-xors-47-x_14	49	0	47	-	0.0	-
seed-10-xors-47-x_15	49	0	47	-	0.0	-
seed-10-xors-47-x_2	49	0	47	-	-	-
seed-10-xors-47-x_3	49	0	47	-	-	-
seed-10-xors-47-x_4	49	0	47	-	0.0	-
seed-10-xors-47-x_5	49	0	47	-	0.0	-
seed-10-xors-47-x_9	49	0	47	-	-	-
seed-10-xors-48-x_10	49	0	48	-	-	-
seed-10-xors-48-x_11	49	0	48	-	-	-
seed-10-xors-48-x_12	49	0	48	-	0.0	-
seed-10-xors-48-x_13	49	0	48	-	-	-
seed-10-xors-48-x_14	49	0	48	_	0.0	-
seed-10-x01s-48-x_14	49	0	48	-	0.0	-
seed-10-xors-48-x_13	49	0	48	-	-	-
seed-10-xors-48-x_3	49	0	48	-	0.0	-
seed-10-xors-48-x_4	49	0	48	-	0.0	-
seed-10-xors-48-x_5	49	0	48		0.0	
	49	-	_	-	0.0	-
seed-10-xors-48-x_8	49	0	48			
seed-10-xors-48-x_9	-	0	48	-	-	-
seed-10-xors-49-x_10	49	0	49	-	0.0	
seed-10-xors-49-x_11	49	0	49	-	0.0	-
seed-10-xors-49-x_12	49	0	49	-	0.0	-
seed-10-xors-49-x_13	49	0	49	-	0.0	-
seed-10-xors-49-x_14	49	0	49	-	-	-
seed-10-xors-49-x $_15$	49	0	49	-	0.0	-
seed-10-xors-49-x_2	49	0	49	-	0.0	-
seed-10-xors-49-x_3	49	0	49	-	0.0	-
seed-10-xors-49-x $_4$	49	0	49	-	0.0	-
seed-10-xors-49-x_7	49	0	49	-	-	-
seed-10-xors-49-x_8	49	0	49	-	0.0	-
seed-10-xors-49-x_9	49	0	49	-	0.0	-
seed-10-xors-4-x_12	49	0	4	0.1	0.2	0.8
seed-10-xors-4-x_4	49	0	4	0.1	0.2	0.9
seed-10-xors-4-x_5	49	0	4	0.1	0.1	1.5
seed-10-xors-4-x_6	49	0	4	0.3	0.3	1.2
seed-10-xors-5-x ₋ 10	49	0	5	0.1	0.1	1.4
seed-10-xors-5-x_12	49	0	5	0.9	4.8	0.2
seed-10-xors-5-x_13	49	0	5	0.8	0.6	1.3
	49	U	0			1.0
seed-10-xors-5-x_14	49	0	5	0.8	0.8	1.0
seed-10-xors-5-x_14 seed-10-xors-5-x_15		_	-		0.8	2.8
	49	0	5	0.8		
seed-10-xors-5-x_15 seed-10-xors-5-x_2	49 49 49	0 0 0	5 5 5	0.8 1.1 0.1	0.4 0.1	2.8 0.9
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3	49 49 49 49	0 0 0	5 5 5 5	0.8 1.1 0.1 0.1	0.4 0.1 0.1	2.8 0.9 1.1
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4	49 49 49 49 49	0 0 0 0 0	5 5 5 5 5	0.8 1.1 0.1 0.1 0.5	0.4 0.1 0.1 0.1	2.8 0.9 1.1 3.0
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5	49 49 49 49 49 49	0 0 0 0 0	5 5 5 5 5	0.8 1.1 0.1 0.1 0.5 0.4	0.4 0.1 0.1 0.1 0.4	2.8 0.9 1.1 3.0 1.0
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5 seed-10-xors-5-x_6	49 49 49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5 5 5	0.8 1.1 0.1 0.1 0.5 0.4 0.3	0.4 0.1 0.1 0.1 0.4 0.4	2.8 0.9 1.1 3.0 1.0 0.7
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5 seed-10-xors-5-x_6 seed-10-xors-5-x_7	49 49 49 49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5 5 5 5	0.8 1.1 0.1 0.1 0.5 0.4 0.3 0.2	0.4 0.1 0.1 0.1 0.4 0.4 0.5	2.8 0.9 1.1 3.0 1.0 0.7 0.5
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5 seed-10-xors-5-x_6 seed-10-xors-5-x_7 seed-10-xors-5-x_7	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	5 5 5 5 5 5 5 5 5	0.8 1.1 0.1 0.1 0.5 0.4 0.3 0.2 0.4	0.4 0.1 0.1 0.1 0.4 0.4 0.5 0.8	2.8 0.9 1.1 3.0 1.0 0.7 0.5 0.5
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5 seed-10-xors-5-x_6 seed-10-xors-5-x_7 seed-10-xors-5-x_8 seed-10-xors-6-x_10	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	5 5 5 5 5 5 5 5 5 5 5	0.8 1.1 0.1 0.5 0.4 0.3 0.2 0.4 0.5	0.4 0.1 0.1 0.4 0.4 0.5 0.8	2.8 0.9 1.1 3.0 1.0 0.7 0.5 0.5
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5 seed-10-xors-5-x_6 seed-10-xors-5-x_7 seed-10-xors-5-x_8 seed-10-xors-6-x_10 seed-10-xors-6-x_11	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	5 5 5 5 5 5 5 5 5 5 6 6	0.8 1.1 0.1 0.5 0.4 0.3 0.2 0.4 0.5 5.0	0.4 0.1 0.1 0.1 0.4 0.4 0.5 0.8 0.8	2.8 0.9 1.1 3.0 1.0 0.7 0.5 0.6 2.5
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_4 seed-10-xors-5-x_5 seed-10-xors-5-x_6 seed-10-xors-5-x_7 seed-10-xors-5-x_8 seed-10-xors-6-x_10 seed-10-xors-6-x_11 seed-10-xors-6-x_11	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0	5 5 5 5 5 5 5 5 6 6 6	0.8 1.1 0.1 0.5 0.4 0.3 0.2 0.4 0.5 5.0 2.3	0.4 0.1 0.1 0.1 0.4 0.4 0.5 0.8 0.8 2.0 0.5	2.8 0.9 1.1 3.0 1.0 0.7 0.5 0.6 2.5 5.0
seed-10-xors-5-x_15 seed-10-xors-5-x_2 seed-10-xors-5-x_3 seed-10-xors-5-x_3 seed-10-xors-5-x_5 seed-10-xors-5-x_5 seed-10-xors-5-x_6 seed-10-xors-5-x_7 seed-10-xors-5-x_8 seed-10-xors-6-x_10 seed-10-xors-6-x_11 seed-10-xors-6-x_12 seed-10-xors-6-x_13	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0	5 5 5 5 5 5 5 5 5 6 6 6 6	0.8 1.1 0.1 0.5 0.4 0.3 0.2 0.4 0.5 5.0 2.3 0.3	0.4 0.1 0.1 0.1 0.4 0.4 0.5 0.8 0.8 2.0 0.5 1.0	2.8 0.9 1.1 3.0 1.0 0.7 0.5 0.6 2.5 5.0 0.3
seed-10-xors-5-x.15 seed-10-xors-5-x.2 seed-10-xors-5-x.3 seed-10-xors-5-x.4 seed-10-xors-5-x.5 seed-10-xors-5-x.6 seed-10-xors-5-x.7 seed-10-xors-5-x.8 seed-10-xors-6-x.10 seed-10-xors-6-x.11 seed-10-xors-6-x.11	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0	5 5 5 5 5 5 5 5 6 6 6	0.8 1.1 0.1 0.5 0.4 0.3 0.2 0.4 0.5 5.0 2.3	0.4 0.1 0.1 0.1 0.4 0.4 0.5 0.8 0.8 2.0 0.5	2.8 0.9 1.1 3.0 1.0 0.7 0.5 0.6 2.5 5.0

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-10-xors-6-x_2	49	0	6	0.1	0.1	1.1
seed-10-xors-6-x_3	49	0	6	1.4	0.6	2.6
seed-10-xors-6-x_4	49	0	6	3.0	0.5	6.1
seed-10-xors-6-x_5	49	0	6	2.4	0.9	2.7
seed-10-xors-6-x_6	49	0	6	0.6	0.4	1.6
seed-10-xors-6-x_7	49	0	6	0.2	0.4	0.5
seed-10-xors-6-x_8	49	0	6	6.3	0.5	12.8
seed-10-xors-7-x ₋ 10	49	0	7	2.1	0.6	3.7
seed-10-xors-7-x $_{-}$ 11	49	0	7	6.6	4.8	1.4
seed-10-xors-7-x_12	49	0	7	1.5	0.2	7.0
seed-10-xors-7-x_13	49	0	7	1.7	0.9	1.9
seed-10-xors-7-x ₋ 14	49	0	7	2.3	0.5	5.0
seed-10-xors-7-x_15	49	0	7	4.5	1.6	2.9
seed-10-xors-7-x_2	49	0	7	0.1	0.1	1.1
seed-10-xors-7-x_4	49	0	7	0.5	0.4	1.2
seed-10-xors-7-x_6	49	0	7	4.8	1.8	2.7
seed-10-xors-7-x_7	49	0	7	5.0	1.2	4.2
seed-10-xors-7-x_8	49	0	7	8.8 0.2	0.5	19.7
seed-10-xors-7-x_9 seed-10-xors-8-x_10	49	0	7	1.2	0.2	1.8
seed-10-xors-8-x_10 seed-10-xors-8-x_11	49	0	8	5.8	1.5	3.9
seed-10-xors-8-x_11 seed-10-xors-8-x_12	49	0	8	0.9	0.7	1.3
seed-10-xors-8-x_12 seed-10-xors-8-x_13	49	0	8	0.9	0.7	1.0
seed-10-xors-8-x_14	49	0	8	10.1	0.9	11.2
seed-10-xors-8-x_15	49	0	8	3.0	0.3	10.5
seed-10-xors-8-x_2	49	0	8	12.3	0.5	24.6
seed-10-xors-8-x_3	49	0	8	4.2	0.3	12.4
seed-10-xors-8-x_4	49	0	8	1.3	0.3	4.0
seed-10-xors-8-x_5	49	0	8	8.1	0.7	12.3
seed-10-xors-8-x_6	49	0	8	2.6	0.5	5.7
seed-10-xors-8-x ₋ 7	49	0	8	2.4	1.1	2.2
seed-10-xors-8-x_8	49	0	8	30.7	1.0	29.8
seed-10-xors-8-x_9	49	0	8	73.9	7.1	10.4
$seed-10-xors-9-x_10$	49	0	9	16.4	0.5	30.8
seed-10-xors-9-x ₋ 11	49	0	9	3.9	0.9	4.2
seed-10-xors-9-x_12	49	0	9	11.8	3.6	3.3
seed-10-xors-9-x ₋ 13	49	0	9	2.7	0.5	5.6
seed-10-xors-9-x_14	49	0	9	55.0	11.3	4.9
seed-10-xors-9-x_15	49	0	9	28.4	2.5	11.3
seed-10-xors-9-x_2	49	0	9	9.5	0.5	18.3
seed-10-xors-9-x_3	49	0	9	12.9	0.3	37.9
seed-10-xors-9-x ₋ 4	49	0	9	36.1	2.1	17.5
seed-10-xors-9-x ₋ 5	49	0	9	6.6	0.7	9.6
seed-10-xors-9-x_6 seed-10-xors-9-x_7	49	0	9	1.4 47.8	2.4	9.3
	49	0	9	52.3	5.8	9.0
seed-10-xors-9-x_8 seed-10-xors-9-x_9	49	0	9	90.7	10.6	8.6
seed-1-xors-9-x_9 seed-1-xors-10-x_10	49	0	10	121.3	2.9	41.4
seed-1-x0rs-10-x_10	49	0	10	130.8	4.3	30.7
seed-1-xors-10-x_11	49	0	10	42.9	3.3	13.1
seed-1-xors-10-x_12	49	0	10	13.3	0.3	49.1
seed-1-xors-10-x_14	49	0	10	35.8	2.4	15.0
seed-1-xors-10-x_15	49	0	10	45.0	10.2	4.4
seed-1-xors-10-x_2	49	0	10	26.8	0.7	41.2
seed-1-xors-10-x_3	49	0	10	44.7	1.7	26.8
seed-1-xors-10-x_4	49	0	10	77.7	4.5	17.1
seed-1-xors-10-x_5	49	0	10	53.5	1.0	54.1
seed-1-xors-10-x_6	49	0	10	42.5	4.6	9.3
seed-1-xors-10-x ₋ 7	49	0	10	10.1	1.0	9.9
seed-1-xors-10-x_8	49	0	10	81.4	13.5	6.0
seed-1-xors-10-x_9	49	0	10	13.3	3.2	4.2
seed-1-xors-11-x_10	49	0	11	54.7	6.0	9.2
seed-1-xors-11-x_11	49	0	11	50.6	0.9	53.8

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-1-xors-11-x_12	49	0	11	133.1	10.1	-up 13.1
seed-1-xors-11-x_13	49	0	11	167.7	8.1	20.8
seed-1-xors-11-x_14	49	0	11	231.7	9.6	24.2
seed-1-xors-11-x_15	49	0	11	148.2	13.4	11.0
seed-1-xors-11-x_2	49	0	11	43.8	1.0	44.2
seed-1-xors-11-x_3	49	0	11	29.5	0.8	37.9
seed-1-xors-11-x_4	49	0	11	155.8	2.1	74.5
seed-1-xors-11-x-5	49	0	11	60.1	3.1	19.1
seed-1-xors-11-x_6	49	0	11	63.8	2.4	26.6
seed-1-xors-11-x_7	49	0	11	127.8	14.1	9.1
seed-1-xors-11-x_8	49	0	11	53.4	1.1	50.8
seed-1-xors-11-x_9	49	0	11	42.5	7.2	5.9
seed-1-xors-12-x_10	49	0	12	294.4	13.7	21.5
seed-1-xors-12-x_11	49	0	12	309.9	16.3	19.0
seed-1-xors-12-x_12	49	0	12	231.3	13.5	17.1
seed-1-xors-12-x_13	49	0	12	306.9	19.4	15.8
seed-1-xors-12-x_14	49	0	12	242.1	15.8	15.3
seed-1-xors-12-x_15	49	0	12	275.6	19.8	13.9
seed-1-xors-12-x_2	49	0	12	46.0	5.5	8.4
seed-1-xors-12-x_3	49	0	12	52.8	1.4	37.4
seed-1-xors-12-x_4	49	0	12	217.8	5.3	41.2
seed-1-xors-12-x_5	49	0	12	301.1	12.1	24.8
seed-1-xors-12-x_6	49	0	12	313.1	17.6	17.7
seed-1-xors-12-x_7	49	0	12	301.1	12.6	23.8
seed-1-xors-12-x_8	49	0	12	234.0	5.4	43.3
seed-1-xors-12-x_9	49	0	12	234.9	12.2	19.2
seed-1-xors-13-x_10	49	0	13	313.2	23.3	13.5
seed-1-xors-13-x_11	49	0	13	301.9	22.4	13.5
seed-1-xors-13-x_12	49	0	13	314.4	23.8	13.2
seed-1-xors-13-x_13	49	0	13	34.9	1.4	24.3
seed-1-xors-13-x_14	49	0	13	302.2	15.6	19.4
seed-1-xors-13-x_15	49	0	13	311.0	20.5	15.1
seed-1-xors-13-x_2	49	0	13	94.4	9.6	9.9
seed-1-xors-13-x_3	49	0	13	15.2	0.4	37.9
seed-1-xors-13-x_4	49	0	13	318.6	15.2	21.0
seed-1-xors-13-x_5	49	0	13	301.4	6.3	47.8
seed-1-xors-13-x_6	49	0	13	311.8	19.4	16.0
seed-1-xors-13-x_7	49	0	13	301.3	14.3	21.0
seed-1-xors-13-x_8	49	0	13	287.6	4.0	71.5
seed-1-xors-13-x_9	49	0	13	306.1	16.6	18.4
seed-1-xors-14-x_10	49	0	14	308.9	23.3	13.2
seed-1-xors-14-x_11	49	0	14	323.3	21.5	15.0 27.2
seed-1-xors-14-x_12 seed-1-xors-14-x_13	49	0	14	302.8 313.9	26.8	11.7
seed-1-xors-14-x_13 seed-1-xors-14-x_14	49	0	14	303.7	20.8	15.2
seed-1-xors-14-x_14	49	0	14	318.6	34.3	9.3
seed-1-xors-14-x_15 seed-1-xors-14-x_2	49	0	14	254.0	11.2	22.7
seed-1-xors-14-x_2 seed-1-xors-14-x_3	49	0	14	180.2	5.3	34.3
seed-1-x01s-14-x_3 seed-1-xors-14-x_4	49	0	14	302.1	18.8	16.1
seed-1-xors-14-x_5	49	0	14	321.1	8.8	36.5
seed-1-xors-14-x_6	49	0	14	339.9	42.5	8.0
seed-1-xors-14-x ₋ 7	49	0	14	300.6	13.4	22.4
seed-1-xors-14-x_8	49	0	14	359.3	105.1	3.4
seed-1-xors-14-x_9	49	0	14	23.4	0.8	29.7
seed-1-xors-15-x_10	49	0	15	322.1	45.1	7.1
seed-1-xors-15-x_11	49	0	15	360.2	42.6	8.5
	49	0	15	311.9	28.7	10.9
seed-1-xors-15-x_12	1 -	0	15	324.1	29.8	10.9
	49	1 0				
seed-1-xors-15-x_13	_					7.1
	49 49 49	0 0	15 15	312.4 310.1	43.7 21.8	7.1 14.2
seed-1-xors-15-x_13 seed-1-xors-15-x_14	49	0	15	312.4	43.7	
seed-1-xors-15-x_13 seed-1-xors-15-x_14 seed-1-xors-15-x_15	49 49	0	15 15	312.4 310.1	43.7 21.8	14.2

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-1-xors-15-x_5	49	0	15	301.6	2.9	105.1
seed-1-xors-15-x_6	49	0	15	313.6	22.8	13.7
seed-1-xors-15-x_7	49	0	15	308.1	20.7	14.9
seed-1-xors-15-x_8	49	0	15	312.4	27.2	11.5
seed-1-xors-15-x_9	49	0	15	301.3	19.1	15.8
seed-1-xors-16-x_10	49	0	16	374.8	64.0	5.9
seed-1-xors-16-x_11	49	0	16	349.1	37.8	9.2
seed-1-xors-16-x_12	49	0	16	306.2	19.2	15.9
seed-1-xors-16-x_13	49	0	16	143.5	2.3	62.1
seed-1-xors-16-x_14	49	0	16	332.4	49.8	6.7
seed-1-xors-16-x_15	49	0	16	332.8	36.9	9.0
seed-1-xors-16-x_2	49	0	16	308.8	7.2	43.1
seed-1-xors-16-x_3	49	0	16	370.9	39.0	9.5
seed-1-xors-16-x_4	49	0	16	320.1	34.0	9.4
seed-1-xors-16-x_5	49	0	16	369.5	114.5	3.2
seed-1-xors-16-x_6	49	0	16	416.8	138.6	3.0
seed-1-xors-16-x_7	49	0	16	353.8	38.3	9.2
seed-1-xors-16-x_8	49	0	16	311.8	9.1	34.2
seed-1-xors-16-x_9	49	0	16	979.5	118.2	8.3
seed-1-xors-17-x_10	49	0	17	330.9	41.5	8.0
seed-1-xors-17-x_11 seed-1-xors-17-x_12	49	0	17	109.1 193.9	58.0 105.8	1.9
seed-1-xors-17-x_12 seed-1-xors-17-x_13	49	0	17	69.3	105.8 4.6	1.8
seed-1-xors-17-x_13 seed-1-xors-17-x_14	49	0	17	460.3	53.5	8.6
seed-1-xors-17-x_14 seed-1-xors-17-x_15	49	0	17	94.9	40.3	2.4
seed-1-x0rs-17-x_15	49	0	17	435.2	81.2	5.4
seed-1-xors-17-x_3	49	0	17	430.1	64.6	6.7
seed-1-xors-17-x_4	49	0	17	319.1	22.6	14.1
seed-1-xors-17-x_5	49	0	17	361.9	79.2	4.6
seed-1-xors-17-x_6	49	0	17	424.7	82.3	5.2
seed-1-xors-17-x_7	49	0	17	275.4	54.1	5.1
seed-1-xors-17-x_8	49	0	17	339.1	54.3	6.2
seed-1-xors-17-x_9	49	0	17	359.4	58.6	6.1
seed-1-xors-18-x_10	49	0	18	189.1	75.6	2.5
seed-1-xors-18-x_11	49	0	18	2247.6	590.1	3.8
seed-1-xors-18-x_12	49	0	18	95.0	38.9	2.4
seed-1-xors-18-x_13	49	0	18	109.3	60.4	1.8
seed-1-xors-18-x_14	49	0	18	337.5	49.0	6.9
seed-1-xors-18-x_15	49	0	18	197.3	73.5	2.7
seed-1-xors-18-x_2	49	0	18	381.2	66.5	5.7
seed-1-xors-18-x_3	49	0	18	333.1	32.3	10.3
seed-1-xors-18-x_4	49	0	18	780.7	262.9	3.0
seed-1-xors-18-x_5	49	0	18	334.9	109.5	3.1
seed-1-xors-18-x_6	49	0	18	87.5	20.1	4.4
seed-1-xors-18-x_7 seed-1-xors-18-x_8	49	0	18	205.7	63.1 276.9	3.3
seed-1-xors-18-x_8 seed-1-xors-18-x_9	49	0	18	476.9 324.3	276.9	1.7
seed-1-xors-18-x_9 seed-1-xors-19-x_10	49	0	19	1928.7	486.0	4.0
seed-1-xors-19-x_10 seed-1-xors-19-x_11	49	0	19	1301.6	122.2	10.6
seed-1-xors-19-x_11 seed-1-xors-19-x_12	49	0	19	116.7	43.8	2.7
seed-1-xors-19-x_12 seed-1-xors-19-x_13	49	0	19	425.0	236.3	1.8
seed-1-xors-19-x_13	49	0	19	372.6	275.7	1.4
seed-1-xors-19-x_14	49	0	19	436.6	230.6	1.9
seed-1-xors-19-x_10	49	0	19	396.6	73.8	5.4
seed-1-xors-19-x_3	49	0	19	685.9	88.0	7.8
seed-1-xors-19-x_4	49	0	19	785.6	685.9	1.1
seed-1-xors-19-x_5	49	0	19	180.2	459.3	0.4
seed-1-xors-19-x_6	49	0	19	373.2	346.8	1.1
	49	0	19	218.3	176.1	1.2
seed-1-xors-19-x_7						
seed-1-xors-19-x_7 seed-1-xors-19-x_8	49	0	19	113.6	62.0	1.8
		0	19 19	113.6 183.6	62.0 175.0	1.8
seed-1-xors-19-x_8	49					

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-1-xors-20-x_12	49	0	20	184.7	214.9	0.9
seed-1-xors-20-x_13	49	0	20	410.4	714.9	0.6
seed-1-xors-20-x_14	49	0	20	683.6	659.4	1.0
seed-1-xors-20-x_15	49	0	20	444.3	202.6	2.2
seed-1-xors-20-x ₋ 2	49	0	20	410.5	79.8	5.1
seed-1-xors-20-x_3	49	0	20	278.3	139.4	2.0
seed-1-xors-20-x_4	49	0	20	720.4	637.1	1.1
seed-1-xors-20-x ₋ 5	49	0	20	80.1	69.8	1.1
seed-1-xors-20-x_6	49	0	20	104.2	40.1	2.6
seed-1-xors-20-x_7	49	0	20	402.6	254.7	1.6
seed-1-xors-20-x_8	49	0	20	4025.6	407.3	9.9
seed-1-xors-20-x_9	49	0	20	1990.0	1393.1	1.4
seed-1-xors-21-x_10	49	0	21	773.2	476.5	1.6
seed-1-xors-21-x_11	49	0	21	260.6	127.3	2.0
seed-1-xors-21-x_12	49	0	21	115.2	46.3	2.5
seed-1-xors-21-x_13	49	0	21	256.9	100.0	2.6
seed-1-xors-21-x_14	49	0	21	298.2	109.8	2.7
seed-1-xors-21-x_15	49	0	21	120.0	20.8	5.8
seed-1-xors-21-x_2	49	0	21	433.6	73.2	5.9
seed-1-xors-21-x_3	49	0	21	463.6	383.5	1.2
seed-1-xors-21-x_4	49	0	21	659.8	313.4	2.1
seed-1-xors-21-x_5	49	0	21	1200.2	787.9	1.5
seed-1-xors-21-x_6	49	0	21	781.3	964.4	0.8
seed-1-xors-21-x ₋ 7	49	0	21	532.7	200.2	2.7
seed-1-xors-21-x_8	49	0	21	2063.2	330.6	6.2
seed-1-xors-21-x_9	49	0	21	978.2	621.7	1.6
seed-1-xors-22-x_10	49	0	22	427.7	170.5	2.5
seed-1-xors-22-x_11	49	0	22	2235.2	679.4	3.3
seed-1-xors-22-x_12	49	0	22	1943.8	771.2	2.5
seed-1-xors-22-x_13	49	0	22	839.9	896.6	0.9
seed-1-xors-22-x_14	49	0	22	709.8	861.7	0.8
seed-1-xors-22-x_15	49	0	22	-	1073.0	-
seed-1-xors-22-x_2	49	0	22	676.7	148.4	4.6
seed-1-xors-22-x_3	49	0	22	413.0	378.6	1.1
seed-1-xors-22-x_4	49	0	22	936.7	417.0	2.2
seed-1-xors-22-x_5	49	0	22	459.5	210.5	2.2
seed-1-xors-22-x_6	49	0	22	-	2598.3	-
seed-1-xors-22-x_7	49	0	22	575.4	1068.3	0.5
seed-1-xors-22-x_8	49	0	22	-	830.9	-
seed-1-xors-22-x_9	49	0	22	4808.0	4518.6	1.1
seed-1-xors-23-x_10	49	0	23	1959.6	1065.2	1.8
seed-1-xors-23-x_11	49	0	23	748.2	329.4	2.3
seed-1-xors-23-x_12	49	0	23	2400.0	811.6	3.0
seed-1-xors-23-x_13	49	0	23	2132.2	4580.5	0.5
seed-1-xors-23-x_14	49	0	23	2435.6	-	-
seed-1-xors-23-x_15	49	0	23	952.7	601.7	1.6
seed-1-xors-23-x_2	49	0	23	409.6	453.8	0.9
seed-1-xors-23-x_3	49	0	23	1357.3	605.6	2.2
	-	-	23	3030.7	2193.1	1.4
seed-1-xors-23-x 4	49	1 0				
seed-1-xors-23-x_4 seed-1-xors-23-x_5	49	0		2002.6	1056.1	1.9
seed-1-xors-23-x ₋ 5	49	0	23		1056.1 4678.4	1.9
seed-1-xors-23-x_5 seed-1-xors-23-x_6	49 49	0	23 23	2002.6	4678.4	-
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7	49 49 49	0 0 0	23 23 23	2002.6 - 3241.8	4678.4 2247.8	- 1.4
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8	49 49 49 49	0 0 0 0	23 23 23 23	2002.6 - 3241.8 3162.3	4678.4 2247.8 1815.1	- 1.4 1.7
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9	49 49 49 49 49	0 0 0 0 0 0	23 23 23 23 23 23	2002.6 - 3241.8 3162.3 928.8	4678.4 2247.8 1815.1 193.2	- 1.4 1.7 4.8
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9 seed-1-xors-24-x.10	49 49 49 49 49 49	0 0 0 0 0	23 23 23 23 23 23 24	2002.6 - 3241.8 3162.3 928.8 2256.8	4678.4 2247.8 1815.1 193.2 1605.3	- 1.4 1.7 4.8 1.4
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9 seed-1-xors-24-x.10 seed-1-xors-24-x.11	49 49 49 49 49 49 49	0 0 0 0 0	23 23 23 23 23 23 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9	4678.4 2247.8 1815.1 193.2 1605.3 560.0	1.4 1.7 4.8 1.4 2.5
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-24-x.10 seed-1-xors-24-x.11 seed-1-xors-24-x.11	49 49 49 49 49 49 49 49	0 0 0 0 0 0	23 23 23 23 23 24 24 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9	4678.4 2247.8 1815.1 193.2 1605.3 560.0	- 1.4 1.7 4.8 1.4 2.5
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9 seed-1-xors-24-x.10 seed-1-xors-24-x.11 seed-1-xors-24-x.12 seed-1-xors-24-x.13	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	23 23 23 23 23 24 24 24 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9 -	4678.4 2247.8 1815.1 193.2 1605.3 560.0	- 1.4 1.7 4.8 1.4 2.5
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9 seed-1-xors-24-x.10 seed-1-xors-24-x.11 seed-1-xors-24-x.12 seed-1-xors-24-x.13 seed-1-xors-24-x.13	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	23 23 23 23 23 24 24 24 24 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9 - 1777.3	4678.4 2247.8 1815.1 193.2 1605.3 560.0	- 1.4 1.7 4.8 1.4 2.5 - 1.6
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9 seed-1-xors-24-x.10 seed-1-xors-24-x.11 seed-1-xors-24-x.12 seed-1-xors-24-x.13 seed-1-xors-24-x.14 seed-1-xors-24-x.14	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	23 23 23 23 23 24 24 24 24 24 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9 - 1777.3 473.1	4678.4 2247.8 1815.1 193.2 1605.3 560.0 - - 1134.2 255.4	- 1.4 1.7 4.8 1.4 2.5 - 1.6 1.9
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.7 seed-1-xors-23-x.9 seed-1-xors-24-x.10 seed-1-xors-24-x.11 seed-1-xors-24-x.12 seed-1-xors-24-x.13 seed-1-xors-24-x.14 seed-1-xors-24-x.15 seed-1-xors-24-x.15	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0	23 23 23 23 23 24 24 24 24 24 24 24 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9 - 1777.3 473.1 629.3	4678.4 2247.8 1815.1 193.2 1605.3 560.0 - - 1134.2 255.4 236.9	- 1.4 1.7 4.8 1.4 2.5 - - 1.6 1.9 2.7
seed-1-xors-23-x.5 seed-1-xors-23-x.6 seed-1-xors-23-x.7 seed-1-xors-23-x.8 seed-1-xors-23-x.9 seed-1-xors-24-x.10 seed-1-xors-24-x.11 seed-1-xors-24-x.12 seed-1-xors-24-x.13 seed-1-xors-24-x.14 seed-1-xors-24-x.14	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	23 23 23 23 23 24 24 24 24 24 24 24	2002.6 - 3241.8 3162.3 928.8 2256.8 1426.9 - 1777.3 473.1	4678.4 2247.8 1815.1 193.2 1605.3 560.0 - - 1134.2 255.4	- 1.4 1.7 4.8 1.4 2.5 - 1.6 1.9

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-1-xors-24-x ₋ 5	49	0	24	-	1439.5	-up -
seed-1-xors-24-x_6	49	0	24	2326.5	999.6	2.3
seed-1-xors-24-x-7	49	0	24	-	- 333.0	-
seed-1-xors-24-x_8	49	0	24	4425.0	1374.9	3.2
seed-1-xors-24-x_9	49	0	24	1558.2	594.6	2.6
seed-1-xors-24-x_9 seed-1-xors-25-x_10	49	0	25	3345.1	- 594.0	2.0
	49	0	25			
seed-1-xors-25-x_11			-	1051.8	626.2	1.7
seed-1-xors-25-x_12	49	0	25	1024.2	438.5	2.3
seed-1-xors-25-x_13	49	0	25	- 0110.0	-	-
seed-1-xors-25-x_14	49	0	25	2113.2	969.8	2.2
seed-1-xors-25-x_15	49	0	25	-	3674.0	-
seed-1-xors-25-x_2	49	0	25	-	-	-
seed-1-xors-25-x_3	49	0	25	4315.8	2053.9	2.1
seed-1-xors-25-x_4	49	0	25	-	4124.3	-
seed-1-xors-25-x ₋ 5	49	0	25	4225.5	1736.0	2.4
seed-1-xors-25-x_6	49	0	25	-	-	-
$seed-1-xors-25-x_7$	49	0	25	-	-	-
seed-1-xors-25-x_8	49	0	25	-	1329.1	-
seed-1-xors-25-x_9	49	0	25	4136.3	2408.7	1.7
seed-1-xors-26-x_10	49	0	26	-	-	-
seed-1-xors-26-x_11	49	0	26	-	-	-
seed-1-xors-26-x_12	49	0	26	2994.2	2323.7	1.3
seed-1-xors-26-x_13	49	0	26	-	-	-
seed-1-xors-26-x_14	49	0	26	-	-	-
seed-1-xors-26-x_15	49	0	26	-	_	-
seed-1-xors-26-x_2	49	0	26	_	3628.9	-
seed-1-xors-26-x_3	49	0	26	1928.6	537.1	3.6
seed-1-xors-26-x ₋ 3	49	0	26	1928.0	- 337.1	-
seed-1-xors-26-x_5	49	0	26	-	-	-
seed-1-xors-26-x_6	49	0	26	-	-	-
seed-1-xors-26-x_7	49	0	26	-	-	-
seed-1-xors-26-x_8	49	0	26	-	3530.9	-
seed-1-xors-26-x_9	49	0	26	-	-	-
seed-1-xors- 27 -x ₋ 10	49	0	27	-	-	-
seed-1-xors-27-x_11	49	0	27	-	-	-
seed-1-xors-27-x_12	49	0	27	-	3909.4	-
seed-1-xors- 27 -x ₋ 13	49	0	27	-	-	-
seed-1-xors-27-x_14	49	0	27	-	-	-
seed-1-xors-27-x_15	49	0	27	-	-	-
seed-1-xors-27-x_2	49	0	27	-	4265.9	-
seed-1-xors-27-x_3	49	0	27	-	-	-
seed-1-xors-27-x_4	49	0	27	1541.8	620.5	2.5
seed-1-xors-27-x_5	49	0	27	-	-	-
seed-1-xors-27-x_6	49	0	27	-	_	-
seed-1-xors-27-x_7	49	0	27	-	4929.7	-
seed-1-xors-27-x-8	49	0	27	_	-	-
seed-1-xors-27-x_9	49	0	27	-	-	-
seed-1-xors-28-x_10	49	0	28	_	-	-
seed-1-xors-28-x_10 seed-1-xors-28-x_11	49	0	28	-	4415.6	-
seed-1-xors-28-x_11 seed-1-xors-28-x_12	49	0	28	-	4415.0	-
seed-1-xors-28-x_12 seed-1-xors-28-x_13	49	0	28			
				-	-	-
seed-1-xors-28-x_14	49	0	28	-	-	-
seed-1-xors-28-x_15	49	0	28	-	865.9	-
seed-1-xors-28-x_2	49	0	28	-	-	-
seed-1-xors-28-x_3	49	0	28	-	-	-
seed-1-xors-28-x ₋ 4	49	0	28	-	-	-
$seed-1-xors-28-x_5$	49	0	28	-	438.6	-
seed-1-xors-28-x_6	49	0	28	-	2001.0	-
seed-1-xors-28-x ₋ 7	49	0	28	-	-	-
seed-1-xors-28-x_8	49	0	28	-	-	-
Seed-1-xors-20-x_0						
seed-1-xors-28-x_9	49	0	28	-	-	-
	49 49	0	28	-	-	-

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-1-xors-29-x_12	49	0	29	-	-	-
seed-1-xors-29-x ₋ 13	49	0	29	-	-	-
seed-1-xors-29-x_14	49	0	29	-		-
seed-1-xors-29-x_15	49	0	29	-	-	-
seed-1-xors-29-x ₋ 2	49	0	29	-	-	-
seed-1-xors-29-x ₋ 3	49	0	29	-	-	-
seed-1-xors-29-x_4	49	0	29	-	-	-
seed-1-xors-29-x ₋ 5	49	0	29	-	-	-
seed-1-xors-29-x_6	49	0	29	-	-	-
seed-1-xors-29-x ₋ 7	49	0	29	-	-	-
seed-1-xors-29-x_8	49	0	29	-	-	-
seed-1-xors-29-x_9	49	0	29	-	-	-
seed-1-xors-30-x_10	49	0	30	-	-	-
seed-1-xors-30-x_11	49	0	30	-	-	-
seed-1-xors-30-x_12	49	0	30	-	-	-
seed-1-xors-30-x_13	49	0	30	-	-	-
seed-1-xors-30-x_14	49	0	30	-	-	-
seed-1-xors-30-x_15	49	0	30	-	-	-
seed-1-xors-30-x_2	49	0	30	-	-	-
seed-1-xors-30-x_3	49	0	30	-	-	-
seed-1-xors-30-x_4	49	0	30	_	-	-
seed-1-xors-30-x-5	49	0	30	_	-	_
seed-1-xors-30-x_6	49	0	30	-	-	-
seed-1-xors-30-x-7	49	0	30	-	_	_
seed-1-xors-30-x_8	49	0	30	-	-	-
seed-1-xors-30-x_9	49	0	30	-	_	-
seed-1-xors-31-x-10	49	0	31	-	_	_
seed-1-xors-31-x_11	49	0	31	_	_	_
seed-1-xors-31-x_11 seed-1-xors-31-x_12	49	0	31	-	-	-
seed-1-xors-31-x_12	49	0	31	-	-	_
seed-1-xors-31-x_13	49	0	31	-	2006.1	-
seed-1-xors-31-x_14 seed-1-xors-31-x_15	49	0	31			
	49	0	31	-	-	-
seed-1-xors-31-x_2	-	_			-	-
seed-1-xors-31-x_3	49	0	31	-	-	-
seed-1-xors-31-x_4	49	0	31	-	-	-
seed-1-xors-31-x_5	49	0	31	-	-	-
seed-1-xors-31-x_7	49	0	31	-	-	-
seed-1-xors-31-x_8	49	0	31	-	-	-
seed-1-xors-31-x_9	49	0	31	-	-	-
seed-1-xors-32-x_10	49	0	32	-	-	-
seed-1-xors-32-x_11	49	0	32	-	-	-
seed-1-xors-32-x_12	49	0	32	-	-	-
seed-1-xors-32-x_13	49	0	32	-	-	-
seed-1-xors-32-x_14	49	0	32	-	-	-
seed-1-xors-32-x_15	49	0	32	-	-	-
		_				-
seed-1-xors-32-x ₋ 2	49	0	32	-	-	
seed-1-xors-32-x_2 seed-1-xors-32-x_3	49	0	32	-	-	-
seed-1-xors-32-x ₋ 2	-	_	-			
seed-1-xors-32-x_2 seed-1-xors-32-x_3	49	0	32	-	-	-
seed-1-xors-32-x.2 seed-1-xors-32-x.3 seed-1-xors-32-x.4	49 49	0	32 32	-	-	-
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5	49 49 49	0 0 0	32 32 32	-	-	-
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6	49 49 49 49	0 0 0	32 32 32 32		-	
seed-1-xors-32-x.2 seed-1-xors-32-x.3 seed-1-xors-32-x.4 seed-1-xors-32-x.5 seed-1-xors-32-x.6 seed-1-xors-32-x.7	49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32	- - - -	- - -	- - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6 seed-1-xors-32-x_7 seed-1-xors-32-x_8	49 49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32 32	- - - -		- - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6 seed-1-xors-32-x_7 seed-1-xors-32-x_8 seed-1-xors-32-x_9	49 49 49 49 49 49 49	0 0 0 0 0 0	32 32 32 32 32 32 32 32	- - - -	- - - -	- - - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6 seed-1-xors-32-x_7 seed-1-xors-32-x_8 seed-1-xors-32-x_9 seed-1-xors-33-x_10 seed-1-xors-33-x_11	49 49 49 49 49 49 49 49	0 0 0 0 0 0	32 32 32 32 32 32 32 32 33 33	- - - - -	- - - -	- - - - -
seed-1-xors-32-x.2 seed-1-xors-32-x.3 seed-1-xors-32-x.4 seed-1-xors-32-x.5 seed-1-xors-32-x.6 seed-1-xors-32-x.7 seed-1-xors-32-x.8 seed-1-xors-32-x.9 seed-1-xors-33-x.10 seed-1-xors-33-x.11 seed-1-xors-33-x.11	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	32 32 32 32 32 32 32 33 33 33			- - - - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6 seed-1-xors-32-x_7 seed-1-xors-32-x_8 seed-1-xors-32-x_9 seed-1-xors-33-x_10 seed-1-xors-33-x_11 seed-1-xors-33-x_12 seed-1-xors-33-x_12	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	32 32 32 32 32 32 32 33 33 33 33	- - - - - - - - - -		- - - - - - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6 seed-1-xors-32-x_7 seed-1-xors-32-x_7 seed-1-xors-32-x_9 seed-1-xors-33-x_10 seed-1-xors-33-x_11 seed-1-xors-33-x_12 seed-1-xors-33-x_14 seed-1-xors-33-x_15	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0	32 32 32 32 32 32 32 33 33 33 33 33			- - - - - - - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_6 seed-1-xors-32-x_7 seed-1-xors-32-x_9 seed-1-xors-32-x_9 seed-1-xors-33-x_10 seed-1-xors-33-x_11 seed-1-xors-33-x_12 seed-1-xors-33-x_15 seed-1-xors-33-x_15 seed-1-xors-33-x_15	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 32 32 32 32 32 33 33 33 33 33 3			- - - - - - - - - -
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_5 seed-1-xors-32-x_7 seed-1-xors-32-x_7 seed-1-xors-32-x_9 seed-1-xors-33-x_10 seed-1-xors-33-x_11 seed-1-xors-33-x_12 seed-1-xors-33-x_15 seed-1-xors-33-x_15 seed-1-xors-33-x_2 seed-1-xors-33-x_2 seed-1-xors-33-x_3 seed-1-xors-33-x_3 seed-1-xors-33-x_3 seed-1-xors-33-x_3	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 32 32 32 32 32 33 33 33 33 33 3			- - - - - - - - - - -
seed-1-xors-32-x.2 seed-1-xors-32-x.3 seed-1-xors-32-x.4 seed-1-xors-32-x.5 seed-1-xors-32-x.6 seed-1-xors-32-x.7 seed-1-xors-32-x.8 seed-1-xors-33-x.10 seed-1-xors-33-x.11 seed-1-xors-33-x.12 seed-1-xors-33-x.14 seed-1-xors-33-x.15 seed-1-xors-33-x.15 seed-1-xors-33-x.2 seed-1-xors-33-x.2 seed-1-xors-33-x.3	49 49 49 49 49 49 49 49 49 49 49 49 49 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 32 32 32 32 32 33 33 33 33 33 3			
seed-1-xors-32-x_2 seed-1-xors-32-x_3 seed-1-xors-32-x_4 seed-1-xors-32-x_5 seed-1-xors-32-x_5 seed-1-xors-32-x_7 seed-1-xors-32-x_7 seed-1-xors-32-x_9 seed-1-xors-33-x_10 seed-1-xors-33-x_11 seed-1-xors-33-x_12 seed-1-xors-33-x_15 seed-1-xors-33-x_15 seed-1-xors-33-x_2 seed-1-xors-33-x_2 seed-1-xors-33-x_3 seed-1-xors-33-x_3 seed-1-xors-33-x_3 seed-1-xors-33-x_3	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 32 32 32 32 32 33 33 33 33 33 3			- - - - - - - - - - -

Instance	vars	cls	xors	Max	Gauss	speed
seed-1-xors-33-x_7	49	0	33	HS -	MaxHS	-up
seed-1-xors-33-x_8	49	0	33	-		-
seed-1-xors-33-x_9	49	0	33	-	-	-
seed-1-xors-34-x_10	49	0	34	-	-	-
seed-1-xors-34-x_10 seed-1-xors-34-x_11	49	0	34	-	-	-
seed-1-xors-34-x_11 seed-1-xors-34-x_12	49	0	34	-	-	-
seed-1-xors-34-x_12 seed-1-xors-34-x_4	49	0	34	-	-	-
seed-1-x01s-34-x_4 seed-1-xors-34-x_5	49	0	34	-	-	-
seed-1-xors-34-x_6	49	0	34	-	-	-
seed-1-xors-34-x 7	49	0	34	-	-	-
seed-1-xors-34-x_1 seed-1-xors-34-x_8	49	0	34	-	-	-
seed-1-x01s-34-x_9	49	0	34	-	-	-
seed-1-xors-35-x_10	49	0	35			
seed-1-xors-35-x_10 seed-1-xors-35-x_11	49	0	35	-	-	-
seed-1-xors-35-x_11 seed-1-xors-35-x_15		-	35	-	-	-
seed-1-xors-35-x_15 seed-1-xors-35-x_3	49	0	35	-	-	-
	49	0	35			
seed-1-xors-35-x_4	-	-		-	-	-
seed-1-xors-35-x_5	49	0	35	-	-	-
seed-1-xors-35-x_6	49	0	35	-	-	-
seed-1-xors-35-x_7	49	0	35	-	-	-
seed-1-xors-35-x_8	49	0	35	-	-	-
seed-1-xors-35-x_9	49	0	35	-	-	-
seed-1-xors-36-x_10	49	0	36	-	-	-
seed-1-xors-36-x_14	49	0	36	-	-	-
seed-1-xors-36-x_15	49	0	36	-	-	-
seed-1-xors-36-x ₋ 2	49	0	36	-	-	-
seed-1-xors-36-x ₋ 3	49	0	36	-	-	-
seed-1-xors-36-x_4	49	0	36	-	-	-
seed-1-xors-36-x_5	49	0	36	-	-	-
seed-1-xors-36-x_6	49	0	36	-	-	-
seed-1-xors-36-x_7	49	0	36	-	-	-
seed-1-xors-36-x_8	49	0	36	-	-	-
seed-1-xors-36-x_9	49	0	36	-	-	-
seed-1-xors-37-x ₋ 13	49	0	37	-	-	-
seed-1-xors-37-x_14	49	0	37	-	-	-
seed-1-xors-37-x_15	49	0	37	-	-	-
seed-1-xors-37-x_2	49	0	37	-	-	-
seed-1-xors-37-x_3	49	0	37	-	-	-
seed-1-xors-37-x_4	49	0	37	-	-	-
seed-1-xors-37-x_5	49	0	37	-	-	-
seed-1-xors-37-x_6	49	0	37	-	-	-
seed-1-xors-37-x_7	49	0	37	-	-	-
seed-1-xors-37-x_8	49	0	37	-	-	-
seed-1-xors-38-x_12	49	0	38	-	-	-
seed-1-xors-38-x_13	49	0	38	-	-	-
seed-1-xors-38-x_14	49	0	38	-	-	-
seed-1-xors-38-x_15	49	0	38	-	-	-
seed-1-xors-38-x_2	49	0	38	-	-	-
seed-1-xors-38-x_3	49	0	38	-	-	-
seed-1-xors-38-x ₋ 4	49	0	38	-	-	-
seed-1-xors-38-x_5	49	0	38	-	-	-
seed-1-xors-38-x_6	49	0	38	-	-	-
seed-1-xors-38-x_7	49	0	38	_	-	_
seed-1-xors-39-x_11	49	0	39	-	-	-
seed-1-xors-39-x_11	49	0	39	-	-	-
seed-1-xors-39-x_12	49	0	39	-	-	-
seed-1-xors-39-x_13 seed-1-xors-39-x_14	49	0	39	-	-	-
500G-1-V019-93-V-1-4	49	0	39	-	-	-
cood_1_vore_30_v 15		-	39	-	-	-
seed-1-xors-39-x_15		1 0				
seed-1-xors-39-x ₋ 2	49	0				
seed-1-xors-39-x ₋ 2 seed-1-xors-39-x ₋ 3	49 49	0	39	-	-	-
seed-1-xors-39-x_2 seed-1-xors-39-x_3 seed-1-xors-39-x_4	49 49 49	0	39 39	-	-	-
seed-1-xors-39-x ₋ 2 seed-1-xors-39-x ₋ 3	49 49	0	39	-	-	-

Instance		ala		Max	Gauss	speed
Instance	vars	cls	xors	HS	MaxHS	-up
seed-1-xors-39-x ₋ 7	49	0	39	-	-	-
seed-1-xors-3-x_15	49	0	3	0.2	0.3	0.7
seed-1-xors-3-x_3	49	0	3	0.1	0.1	0.8
seed-1-xors-40-x_10	49	0	40	-	-	-
seed-1-xors-40-x_11	49	0	40	-	-	-
seed-1-xors-40-x_12	49	0	40	-	-	-
seed-1-xors-40-x_13	49	0	40	-	-	-
seed-1-xors-40-x_14	49	0	40	-	-	-
seed-1-xors-40-x_15	49	0	40	-	-	-
seed-1-xors-40-x_2	49	0	40	-	-	-
seed-1-xors-40-x_3	49	0	40	-	-	-
seed-1-xors-40-x_4	49	0	40	-	-	-
seed-1-xors-40-x_5	49	0	40	-	-	-
seed-1-xors-40-x_6	49	0	40	-	-	-
seed-1-xors-41-x_10	49	0	41	-	-	-
seed-1-xors-41-x_11	49	0	41	-	-	_
seed-1-xors-41-x_12	49	0	41	-	-	-
seed-1-xors-41-x_13	49	0	41	-	-	_
seed-1-xors-41-x_14	49	0	41	-	-	-
seed-1-xors-41-x_14	49	0	41	-	-	-
seed-1-xors-41-x_13	49	0	41	-	-	-
seed-1-xors-41-x_3	49	0	41	_	-	_
seed-1-xors-41-x_3 seed-1-xors-41-x_4	49	0	41	-	-	-
seed-1-xors-41-x_4 seed-1-xors-41-x_5	49	0	41	-	-	-
seed-1-xors-41-x_9	49	0	41			
	49	_	41	-	-	-
seed-1-xors-42-x_10	-	0		-	-	
seed-1-xors-42-x_11	49	0	42	-	-	-
seed-1-xors-42-x_12	49	0	42	-	-	-
seed-1-xors-42-x_13	49	0	42	-	-	-
seed-1-xors-42-x_14	49	0	42	-	-	-
seed-1-xors-42-x_15	49	0	42	-	-	-
seed-1-xors-42-x_2	49	0	42	-	-	-
seed-1-xors-42-x_3	49	0	42	-	-	-
seed-1-xors-42-x ₋ 4	49	0	42	-	-	-
seed-1-xors-42-x_8	49	0	42	-	-	-
seed-1-xors-42-x_9	49	0	42	-	-	-
seed-1-xors-43-x_10	49	0	43	-	-	-
seed-1-xors-43-x_11	49	0	43	-	-	-
seed-1-xors- 43 -x ₋ 12	49	0	43	-	-	-
seed-1-xors-43-x_13	49	0	43	-	-	-
seed-1-xors-43-x_14	49	0	43	-	-	-
seed-1-xors-43-x_2	49	0	43	-	-	-
seed-1-xors-43-x_7	49	0	43	-	-	-
seed-1-xors-43-x_8	49	0	43	-	-	-
seed-1-xors-43-x_9	49	0	43	-	-	-
seed-1-xors-44-x_10	49	0	44	-	-	-
seed-1-xors-44-x_11	49	0	44	-	-	-
seed-1-xors-44-x_12	49	0	44	-	-	-
seed-1-xors-44-x_13	49	0	44	-	-	-
seed-1-xors-44-x_6	49	0	44	-	-	-
seed-1-xors-44-x_7	49	0	44	-	-	_
seed-1-xors-44-x_8	49	0	44	-	+-	-
seed-1-xors-44-x_9	49	0	44	_	 	_
seed-1-xors-45-x_10	49	0	45	-	-	_
seed-1-xors-45-x_10	49	0	45	-	-	-
seed-1-xors-45-x_11	49	0	45	-	-	-
seed-1-xors-45-x_12 seed-1-xors-45-x_13	49	0	45			
seed-1-xors-45-x_13 seed-1-xors-45-x_5	49	0	45	-	-	-
seed-1-xors-45-x_6				-	-	-
	49	0	45	-	-	-
seed-1-xors-45-x-7	49	0	45	-	0.0	-
seed-1-xors-45-x_8	49	0	45	-	-	-
seed-1-xors-45-x_9	49	0	45	-	-	-
seed-1-xors-46-x_10	49	0	46	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-1-xors-46-x_11	49	0	46	-	- Waxns	-up
seed-1-xors-46-x_11 seed-1-xors-46-x_12	49	0	46	-	-	-
seed-1-xors-46-x_4	49	0	46	-	-	-
seed-1-xors-46-x_5	49	0	46	-	+-	-
seed-1-xors-46-x_6	49	0	46	-	 -	-
seed-1-x0rs-46-x-7	49	0	46	-	-	-
seed-1-xors-46-x_8	49	0	46	-	+-	-
seed-1-xors-46-x_9	49	0	46	-	 -	-
seed-1-xors-47-x_10	49	0	47	-	+-	-
seed-1-xors-47-x_12	49	0	47	-	0.0	-
seed-1-xors-47-x_15	49	0	47	-	-	-
seed-1-xors-47-x_3	49	0	47	-	+-	_
seed-1-xors-47-x_4	49	0	47	-	 -	-
seed-1-xors-47-x_5	49	0	47	-	 -	-
seed-1-xors-47-x_6	49	0	47	-	+-	_
seed-1-xors-47-x_7	49	0	47	-	+-	-
seed-1-xors-47-x_8	49	0	47	-	0.0	-
seed-1-xors-47-x_9	49	0	47	-	0.0	-
seed-1-xors-48-x_10	49	0	48	-	0.0	-
seed-1-xors-48-x_10 seed-1-xors-48-x_14	49	0	48	-	0.0	-
seed-1-xors-48-x_15	49	0	48	-	-	-
seed-1-xors-48-x_13	49	0	48	-	-	-
seed-1-xors-48-x_3	49	0	48	-	0.0	-
seed-1-xors-48-x_4	49	0	48	-	-	-
seed-1-xors-46-x_4 seed-1-xors-48-x_5	49	0	48	-	-	-
seed-1-x0rs-48-x_6	49	0	48	-	0.0	-
seed-1-xors-48-x-7	49	0	48	-	0.0	-
seed-1-x0rs-46-x_7 seed-1-xors-48-x_8	49	0	48	-	0.0	-
seed-1-x01s-46-x_6 seed-1-xors-48-x_9	49	0	48	-	-	-
seed-1-xors-49-x_13	49	0	49	-	0.0	-
seed-1-xors-49-x_13	49	0	49	-	0.0	-
seed-1-xors-49-x-14	49	0	49	-	0.0	-
seed-1-xors-49-x_13 seed-1-xors-49-x_2	49	0	49	-	0.0	-
seed-1-xors-49-x_3	49	0	49	-	0.0	-
seed-1-xors-49-x_4	49	0	49	-	0.0	-
seed-1-xors-49-x_5	49	0	49	-	0.0	-
seed-1-xors-49-x_6	49	0	49	-	0.0	-
seed-1-xors-49-x_0 seed-1-xors-49-x_7	49	0	49	-	-	-
seed-1-xors-49-x_8	49	0	49	-	0.0	-
seed-1-xors-49-x_9	49	0	49	-	0.0	-
seed-1-xors-4 <i>y</i> -x_3 seed-1-xors-4-x_10	49	0	43	0.2	0.5	0.5
seed-1-xors-4-x_10 seed-1-xors-4-x_13	49	0	4	1.9	1.0	2.0
seed-1-xors-4-x_15	49	0	4	0.3	0.8	0.4
seed-1-xors-4-x_13 seed-1-xors-4-x_4	49	0	4	0.3	0.8	1.4
seed-1-xors-4-x_5	49	0	4	0.2	0.1	1.4
seed-1-xors-4-x_8	49	0	4	0.1	0.1	1.0
seed-1-xors-4-x_5 seed-1-xors-5-x_12	49	0	5	0.3	0.5	0.6
seed-1-xors-5-x_12 seed-1-xors-5-x_2	49	0	5	0.3	0.5	1.5
		-	-	0.1	0.1	1.6
l cood-1-vore-5-v 3	40	1.0	1 5		1 0.1	1.0
seed-1-xors-5-x_3	49	0	5		0.2	1.0
seed-1-xors-5-x_4	49	0	5	0.2	0.2	1.0
seed-1-xors-5-x_4 seed-1-xors-5-x_5	49 49	0	5 5	0.2 0.4	0.3	1.6
seed-1-xors-5-x_4 seed-1-xors-5-x_5 seed-1-xors-5-x_6	49 49 49	0 0	5 5 5	0.2 0.4 0.1	0.3	1.6 0.6
seed-1-xors-5-x_4 seed-1-xors-5-x_5 seed-1-xors-5-x_6 seed-1-xors-5-x_7	49 49 49 49	0 0 0 0	5 5 5 5	0.2 0.4 0.1 0.2	0.3 0.2 0.3	1.6 0.6 0.7
seed-1-xors-5-x_4 seed-1-xors-5-x_5 seed-1-xors-5-x_6 seed-1-xors-5-x_7 seed-1-xors-5-x_8	49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5	0.2 0.4 0.1 0.2 0.5	0.3 0.2 0.3 1.0	1.6 0.6 0.7 0.5
seed-1-xors-5-x_4 seed-1-xors-5-x_5 seed-1-xors-5-x_6 seed-1-xors-5-x_7 seed-1-xors-5-x_8 seed-1-xors-6-x_10	49 49 49 49 49 49	0 0 0 0 0	5 5 5 5 5 6	0.2 0.4 0.1 0.2 0.5 1.0	0.3 0.2 0.3 1.0 0.6	1.6 0.6 0.7 0.5 1.7
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-5-x.8 seed-1-xors-6-x.10 seed-1-xors-6-x.11	49 49 49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1	0.3 0.2 0.3 1.0 0.6 0.2	1.6 0.6 0.7 0.5 1.7 0.7
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-6-x.10 seed-1-xors-6-x.11 seed-1-xors-6-x.11	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	5 5 5 5 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1 0.8	0.3 0.2 0.3 1.0 0.6 0.2 0.4	1.6 0.6 0.7 0.5 1.7 0.7
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-6-x.10 seed-1-xors-6-x.11 seed-1-xors-6-x.11 seed-1-xors-6-x.12 seed-1-xors-6-x.13	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	5 5 5 5 6 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1 0.8 1.7	0.3 0.2 0.3 1.0 0.6 0.2 0.4 1.6	1.6 0.6 0.7 0.5 1.7 0.7 1.9
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-5-x.8 seed-1-xors-6-x.10 seed-1-xors-6-x.11 seed-1-xors-6-x.12 seed-1-xors-6-x.13 seed-1-xors-6-x.14	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	5 5 5 5 6 6 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1 0.8 1.7 0.1	0.3 0.2 0.3 1.0 0.6 0.2 0.4 1.6 0.2	1.6 0.6 0.7 0.5 1.7 0.7 1.9 1.0 0.5
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-5-x.8 seed-1-xors-6-x.10 seed-1-xors-6-x.11 seed-1-xors-6-x.12 seed-1-xors-6-x.13 seed-1-xors-6-x.14 seed-1-xors-6-x.15	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	5 5 5 5 6 6 6 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1 0.8 1.7 0.1 0.4	0.3 0.2 0.3 1.0 0.6 0.2 0.4 1.6 0.2 1.0	1.6 0.6 0.7 0.5 1.7 0.7 1.9 1.0 0.5 0.4
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-5-x.8 seed-1-xors-6-x.10 seed-1-xors-6-x.11 seed-1-xors-6-x.12 seed-1-xors-6-x.13 seed-1-xors-6-x.14 seed-1-xors-6-x.15 seed-1-xors-6-x.15	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	5 5 5 5 6 6 6 6 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1 0.8 1.7 0.1 0.4	0.3 0.2 0.3 1.0 0.6 0.2 0.4 1.6 0.2 1.0 0.2	1.6 0.6 0.7 0.5 1.7 0.7 1.9 1.0 0.5 0.4 2.0
seed-1-xors-5-x.4 seed-1-xors-5-x.5 seed-1-xors-5-x.6 seed-1-xors-5-x.7 seed-1-xors-5-x.8 seed-1-xors-6-x.10 seed-1-xors-6-x.11 seed-1-xors-6-x.12 seed-1-xors-6-x.13 seed-1-xors-6-x.14 seed-1-xors-6-x.15	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	5 5 5 5 6 6 6 6 6	0.2 0.4 0.1 0.2 0.5 1.0 0.1 0.8 1.7 0.1 0.4	0.3 0.2 0.3 1.0 0.6 0.2 0.4 1.6 0.2 1.0	1.6 0.6 0.7 0.5 1.7 0.7 1.9 1.0 0.5 0.4

Π				Max	Gauss	speed
Instance	vars	cls	xors	HS	MaxHS	-up
seed-1-xors-6-x_5	49	0	6	1.2	0.5	2.4
seed-1-xors-6-x_6	49	0	6	1.4	1.0	1.4
seed-1-xors-6-x_7	49	0	6	1.2	0.3	4.2
seed-1-xors-6-x_8	49	0	6	0.5	0.2	2.0
seed-1-xors-7-x ₋ 10	49	0	7	5.6	1.4	3.9
seed-1-xors-7-x_11	49	0	7	0.2	0.1	1.9
seed-1-xors-7-x_12	49	0	7	15.3	6.3	2.4
seed-1-xors-7-x ₋ 13	49	0	7	8.5	1.1	7.4
seed-1-xors-7-x_14	49	0	7	3.2	1.5	2.1
seed-1-xors-7-x_15	49	0	7	4.2	1.1	3.7
seed-1-xors-7-x_2	49	0	7	1.2	0.2	7.2
seed-1-xors-7-x_3	49	0	7	1.8	0.3	5.7
seed-1-xors-7-x_4	49	0	7	0.8	1.2	0.6
seed-1-xors-7-x_5	49	0	7	3.0	1.1	2.7
seed-1-xors-7-x_6	49	0	7	0.5	0.9	0.5
seed-1-xors-7-x_7	49	0	7	1.1	0.4	2.5
seed-1-xors-7-x_8	49	0	7	3.2	1.6	2.0
seed-1-xors-7-x_9	49	0	7	0.9	0.1	6.7
seed-1-xors-8-x_10	49	0	8	2.7	1.0	2.7
seed-1-xors-8-x_11	49	0	8	13.1	1.5	8.9
seed-1-xors-8-x ₋ 13	49	0	8	1.7	0.3	5.2
seed-1-xors-8-x_14	49	0	8	0.8	0.2	3.5
seed-1-xors-8-x_15	49	0	8	5.2	0.8	6.5
seed-1-xors-8-x ₋ 2	49	0	8	11.8	0.5	22.7
seed-1-xors-8-x_3	49	0	8	7.0	0.4	18.4
seed-1-xors-8-x_4	49	0	8	17.6	1.1	16.3
seed-1-xors-8-x_5	49	0	8	19.5	4.8	4.1
seed-1-xors-8-x_6	49	0	8	3.7	1.9	2.0
seed-1-xors-8-x_7	49	0	8	3.2	0.3	10.7
seed-1-xors-8-x_9	49	0	8	3.7	1.9	1.9
	49	0	8	32.9	2.9	11.5
seed-1-xors-9-x_10	49	0	9	0	2.1	16.3
seed-1-xors-9-x_11		0	9	3.5	1.5	21.0
seed-1-xors-9-x_12 seed-1-xors-9-x_13	49	0	9	12.8 7.5	0.6	13.7
seed-1-xors-9-x_13 seed-1-xors-9-x_14	49	0	9	45.0	13.4	3.4
seed-1-xors-9-x_14 seed-1-xors-9-x_15	49	0	9	3.8	0.6	6.4
seed-1-xors-9-x_13 seed-1-xors-9-x_2	49	0	9	12.1	0.0	18.4
seed-1-xors-9-x_3	49	0	9	5.5	0.6	9.4
seed-1-xors-9-x_4	49	0	9	19.3	0.0	49.5
seed-1-xors-9-x_5	49	0	9	7.9	1.2	6.7
seed-1-xors-9-x_6	49	0	9	27.5	1.8	15.4
seed-1-xors-9-x_7	49	0	9	54.9	2.0	27.6
seed-1-xors-9-x_8	49	0	9	46.4	3.4	13.6
seed-1-xors-9-x_9	49	0	9	21.2	3.1	6.7
seed-2-xors-10-x_10	49	0	10	102.5	14.8	6.9
seed-2-xors-10-x_11	49	0	10	26.7	7.7	3.5
seed-2-xors-10-x_12	49	0	10	45.5	2.8	16.1
seed-2-xors-10-x_13	49	0	10	18.9	1.3	14.4
seed-2-xors-10-x_14	49	0	10	28.9	0.6	47.5
seed-2-xors-10-x_15	49	0	10	94.9	7.8	12.1
seed-2-xors-10-x_2	49	0	10	20.0	0.2	87.1
seed-2-xors-10-x_3	49	0	10	149.7	2.3	64.8
seed-2-xors-10-x_4	49	0	10	23.0	1.9	11.9
seed-2-xors-10-x_5	49	0	10	58.5	4.3	13.6
seed-2-xors-10-x_6	49	0	10	126.3	2.8	44.6
seed-2-xors-10-x_7	49	0	10	28.2	5.8	4.9
seed-2-xors-10-x_8	49	0	10	9.0	0.7	13.1
		1 0	10	43.9	4.8	9.1
seed-2-xors-10-x_9	49	0	10	40.0	4.0	0.1
seed-2-xors-11-x_10	49 49	0	11	126.7	15.3	8.3
			1			
seed-2-xors-11-x_10	49	0	11	126.7	15.3	8.3

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-2-xors-11-x_14	49	0	11	176.2	6.6	-up 26.7
seed-2-xors-11-x_14 seed-2-xors-11-x_15	49	0	11	135.4	8.8	
seed-2-xors-11-x_15 seed-2-xors-11-x_2	49	0	11	5.4	0.2	15.4 25.6
seed-2-xors-11-x_2 seed-2-xors-11-x_3	49	0	11	156.4	4.8	32.3
seed-2-xors-11-x_4	49	0	11	21.0	3.0	7.0
seed-2-xors-11-x_4 seed-2-xors-11-x_5	49	0	11	88.7	1.3	67.7
seed-2-xors-11-x_6	49	0	11	165.4	17.8	9.3
seed-2-xors-11-x_7	49	0	11	152.1	12.4	12.3
seed-2-xors-11-x_8	49	0	11	75.1	1.1	65.9
seed-2-xors-11-x_9	49	0	11	249.8	2.5	100.7
seed-2-xors-12-x_10	49	0	12	54.9	13.0	4.2
seed-2-xors-12-x_10	49	0	12	150.3	15.3	9.8
seed-2-xors-12-x_11 seed-2-xors-12-x_12	49	0	12	238.2	4.8	49.8
seed-2-xors-12-x_12	49	0	12	98.5	13.7	7.2
seed-2-xors-12-x_14	49	0	12	313.9	20.8	15.1
seed-2-xors-12-x_14 seed-2-xors-12-x_15	49	0	12	246.6	14.8	16.7
seed-2-xors-12-x_13	49	0	12	128.1	1.9	68.9
seed-2-xors-12-x_2 seed-2-xors-12-x_3	49	0	12	300.6	7.1	42.3
seed-2-xors-12-x_3 seed-2-xors-12-x_4	49	0	12	210.2	12.6	16.7
seed-2-xors-12-x_5	49	0	12	296.7	13.5	21.9
seed-2-xors-12-x_6	49	0	12	304.0	13.7	22.3
seed-2-xors-12-x_6 seed-2-xors-12-x_7	49	0	12	304.0	13.7	22.3
seed-2-xors-12-x_1 seed-2-xors-12-x_8	49	0	12	234.9	13.7	17.2
seed-2-xors-12-x_9	49	0	12	302.2	14.6	20.6
seed-2-xors-13-x_10	49	0	13	244.4	23.1	10.6
seed-2-xors-13-x_10	49	0	13	251.5	5.5	45.6
seed-2-xors-13-x_11	49	0	13	159.6	11.4	14.0
seed-2-xors-13-x_12	49	0	13	302.2	17.3	17.5
seed-2-xors-13-x_14	49	0	13	183.6	21.2	8.6
seed-2-xors-13-x_14	49	0	13	229.5	16.1	14.2
seed-2-xors-13-x_13	49	0	13	88.1	3.1	28.8
seed-2-xors-13-x_3	49	0	13	100.7	1.1	89.1
seed-2-xors-13-x_4	49	0	13	302.4	9.6	31.6
seed-2-xors-13-x_5	49	0	13	302.4	13.9	21.8
seed-2-xors-13-x_6	49	0	13	264.9	11.1	23.8
seed-2-xors-13-x_7	49	0	13	65.4	11.5	5.7
seed-2-xors-13-x_8	49	0	13	302.4	9.5	31.8
seed-2-xors-13-x_9	49	0	13	132.2	5.5	24.0
seed-2-xors-14-x_10	49	0	14	321.9	26.3	12.3
seed-2-xors-14-x_11	49	0	14	314.2	35.6	8.8
seed-2-xors-14-x_12	49	0	14	302.1	19.0	15.9
seed-2-xors-14-x_13	49	0	14	312.5	32.5	9.6
seed-2-xors-14-x_14	49	0	14	312.5	31.2	10.0
seed-2-xors-14-x_15	49	0	14	103.9	7.2	14.4
seed-2-xors-14-x_2	49	0	14	305.7	8.3	36.8
seed-2-xors-14-x_3	49	0	14	116.5	9.4	12.4
seed-2-xors-14-x_4	49	0	14	306.8	32.2	9.5
seed-2-xors-14-x_5	49	0	14	245.9	26.6	9.2
seed-2-xors-14-x_6	49	0	14	309.0	23.2	13.3
seed-2-xors-14-x ₋ 7	49	0	14	310.2	41.5	7.5
seed-2-xors-14-x_8	49	0	14	312.7	26.6	11.8
seed-2-xors-14-x_9	49	0	14	229.6	24.8	9.2
seed-2-xors-15-x_10	49	0	15	340.4	29.0	11.7
	49	0	15	306.8	22.3	13.8
seed-2-xors-15-x_11		0	15	311.3	30.6	10.2
seed-2-xors-15-x_11 seed-2-xors-15-x_12	49	1 0				
	49 49	0	15	264.2	22.9	11.5
seed-2-xors-15-x_12					22.9 44.8	11.5 8.4
seed-2-xors-15-x_12 seed-2-xors-15-x_13 seed-2-xors-15-x_14	49	0	15	375.3	44.8	
seed-2-xors-15-x_12 seed-2-xors-15-x_13 seed-2-xors-15-x_14 seed-2-xors-15-x_15	49 49 49	0 0 0	15 15 15	375.3 301.4	44.8 13.8	8.4 21.9
seed-2-xors-15-x_12 seed-2-xors-15-x_13 seed-2-xors-15-x_14 seed-2-xors-15-x_15 seed-2-xors-15-x_2	49	0 0 0 0	15 15 15 15	375.3 301.4 317.5	44.8 13.8 5.4	8.4 21.9 58.5
seed-2-xors-15-x_12 seed-2-xors-15-x_13 seed-2-xors-15-x_14 seed-2-xors-15-x_15 seed-2-xors-15-x_2 seed-2-xors-15-x_3	49 49 49 49	0 0 0	15 15 15 15 15	375.3 301.4 317.5 331.6	44.8 13.8 5.4 24.1	8.4 21.9 58.5 13.7
seed-2-xors-15-x_12 seed-2-xors-15-x_13 seed-2-xors-15-x_14 seed-2-xors-15-x_15 seed-2-xors-15-x_2	49 49 49 49 49	0 0 0 0	15 15 15 15	375.3 301.4 317.5	44.8 13.8 5.4	8.4 21.9 58.5

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-2-xors-15-x_7	49	0	15	331.8	46.5	7.1
seed-2-xors-15-x_8	49	0	15	308.3	23.1	13.3
seed-2-xors-15-x_9	49	0	15	301.5	21.7	13.9
seed-2-xors-16-x_10	49	0	16	338.7	47.6	7.1
seed-2-xors-16-x_11	49	0	16	96.5	49.2	2.0
seed-2-xors-16-x_12	49	0	16	347.6	45.8	7.6
seed-2-xors-16-x_13	49	0	16	314.7	27.0	11.6
seed-2-xors-16-x-14	49	0	16	303.4	21.2	14.3
seed-2-xors-16-x_15	49	0	16	66.5	2.9	23.1
seed-2-xors-16-x_2	49	0	16	328.3	6.6	50.0
seed-2-xors-16-x_3	49	0	16	327.3	35.1	9.3
seed-2-xors-16-x ₋ 4	49	0	16	379.1	72.3	5.2
seed-2-xors-16-x_5	49	0	16	327.5	57.0	5.7
seed-2-xors-16-x_6	49	0	16	341.9	29.5	11.6
seed-2-xors-16-x ₋ 7	49	0	16	366.7	83.8	4.4
seed-2-xors-16-x_8	49	0	16	102.3	45.4	2.3
seed-2-xors-16-x_9	49	0	16	389.7	49.5	7.9
seed-2-xors-17-x_10	49	0	17	133.9	143.4	0.9
seed-2-xors-17-x_11	49	0	17	316.1	21.4	14.7
seed-2-xors-17-x_12	49	0	17	81.7	35.5	2.3
seed-2-xors-17-x_13	49	0	17	96.9	37.6	2.6
seed-2-xors-17-x_14	49	0	17	110.0	106.2	1.0
seed-2-xors-17-x_15	49	0	17	315.2	38.4	8.2
seed-2-xors-17-x_2	49	0	17	309.8	10.3	30.1
seed-2-xors-17-x_3	49	0	17	337.8	108.7	3.1
seed-2-xors-17-x_4	49	0	17	382.2	118.5	3.2
seed-2-xors-17-x_5	49	0	17	415.3	88.8	4.7
seed-2-xors-17-x_6	49	0	17	348.4	83.6	4.2
seed-2-xors-17-x_7	49	0	17	165.3	68.8	2.4
seed-2-xors-17-x_8	49	0	17	179.4	108.6	1.7
seed-2-xors-17-x_9	49	0	17	324.0	41.1	7.9
seed-2-xors-18-x_10	49	0	18	489.2	127.2	3.8
seed-2-xors-18-x_11	49	0	18	155.3	106.1	1.5
seed-2-xors-18-x_12	49	0	18	367.1	136.0	2.7
seed-2-xors-18-x_13	49	0	18	325.7	54.8	5.9
seed-2-xors-18-x_14	49	0	18	326.0	38.5	8.5
seed-2-xors-18-x_15	49	0	18	222.3	113.1	2.0
seed-2-xors-18-x_2	49	0	18	543.7	57.8	9.4
seed-2-xors-18-x_3	49	0	18	921.2	186.0	5.0
seed-2-xors-18-x_4	49	0	18	691.5	394.3	1.8
seed-2-xors-18-x_5	49	0	18	86.3	35.5	2.4
seed-2-xors-18-x_6	49	0	18	342.4	55.2	6.2
seed-2-xors-18-x_7	49	0	18	283.2	85.1	3.3
seed-2-xors-18-x_8	49	0	18	827.5	42.5	19.5
seed-2-xors-18-x_9	49	0	18	158.8	116.9	1.4
seed-2-xors-19-x_10	49	0	19	151.9	69.5	2.2
seed-2-xors-19-x_11	49	0	19	692.8	128.9	5.4
seed-2-xors-19-x_12	49	0	19	176.6	87.8	2.0
seed-2-xors-19-x_13	49	0	19	125.5	42.8	2.9
seed-2-xors-19-x_14	49	0	19	174.4	88.3	2.0
seed-2-xors-19-x_15	49	0	19	109.0	41.8	2.6
seed-2-xors-19-x_2	49	0	19	278.7	75.4	3.7
seed-2-xors-19-x_3	49	0	19	834.8	719.2	1.2
seed-2-xors-19-x_4	49	0	19	337.9	375.6	0.9
seed-2-xors-19-x_5	49	0	19	142.4	74.7	1.9
seed-2-xors-19-x_6	49	0	19	310.6	165.1	1.9
seed-2-xors-19-x_7	49	0	19	161.2	88.4	1.8
seed-2-xors-19-x_8	49	0	19	116.4	65.2	1.8
seed-2-xors-19-x_9	49	0	19	100.3	26.3	3.8
seed-2-xors-20-x_10	49	0	20	460.2	255.6	1.8
			0.0	150 5	1044	4.0
seed-2-xors-20-x_11	49	0	20	179.5	184.4	1.0
	49	0	20	92.4	4.5	20.6

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-2-xors-20-x_14	49	0	20	173.6	78.4	2.2
seed-2-xors-20-x_14	49	0	20	102.0	43.3	2.4
seed-2-xors-20-x_10	49	0	20	1577.4	286.4	5.5
seed-2-xors-20-x_3	49	0	20	3116.5	1041.8	3.0
seed-2-xors-20-x-4	49	0	20	822.2	115.6	7.1
seed-2-xors-20-x_5	49	0	20	135.8	89.5	1.5
seed-2-xors-20-x_6	49	0	20	875.6	2192.1	0.4
seed-2-xors-20-x_7	49	0	20	129.9	125.4	1.0
seed-2-xors-20-x_8	49	0	20	961.2	340.7	2.8
seed-2-xors-20-x_9	49	0	20	122.1	53.8	2.3
seed-2-xors-21-x_10	49	0	21	1047.3	346.2	3.0
seed-2-xors-21-x_11	49	0	21	2615.8	341.9	7.7
seed-2-xors-21-x_12	49	0	21	105.9	55.1	1.9
seed-2-xors-21-x_13	49	0	21	1231.0	1148.6	1.1
seed-2-xors-21-x_14	49	0	21	1437.6	766.1	1.9
seed-2-xors-21-x_15	49	0	21	638.8	191.4	3.3
seed-2-xors-21-x_2	49	0	21	1123.6	595.3	1.9
seed-2-xors-21-x_3	49	0	21	-	2615.2	-
seed-2-xors-21-x_4	49	0	21	789.9	925.7	0.9
seed-2-xors-21-x_5	49	0	21	-	-	-
seed-2-xors-21-x_6	49	0	21	285.7	881.9	0.3
seed-2-xors-21-x_7	49	0	21	1720.4	448.3	3.8
seed-2-xors-21-x_8 seed-2-xors-21-x_9	49	0	21	691.2 911.9	101.6 843.0	6.8
	49	0	21	2352.3	0.10.0	
seed-2-xors-22-x_10 seed-2-xors-22-x_11	49	0	22	2352.3 1771.4	1046 5	1.0
seed-2-xors-22-x_11 seed-2-xors-22-x_12	49	0	22	343.6	1846.5 448.9	0.8
seed-2-xors-22-x_12 seed-2-xors-22-x_13	49	0	22	2587.5	-	-
seed-2-xors-22-x_13	49	0	22	291.2	145.8	2.0
seed-2-xors-22-x_15	49	0	22	205.5	91.5	2.2
seed-2-xors-22-x_2	49	0	22	-	520.6	-
seed-2-xors-22-x_3	49	0	22	285.1	159.6	1.8
seed-2-xors-22-x_4	49	0	22	1313.8	987.5	1.3
seed-2-xors-22-x_5	49	0	22	2180.1	3771.9	0.6
seed-2-xors-22-x_6	49	0	22	3465.9	1564.1	2.2
seed-2-xors-22-x_7	49	0	22	507.4	1179.1	0.4
seed-2-xors-22-x_8	49	0	22	2894.9	1028.4	2.8
seed-2-xors-22-x_9	49	0	22	307.9	128.1	2.4
seed-2-xors-23-x_10	49	0	23	612.0	1112.1	0.6
seed-2-xors-23-x_11	49	0	23	569.2	190.5	3.0
seed-2-xors-23-x_12	49	0	23	1587.6	962.1	1.7
seed-2-xors-23-x ₋ 13	49	0	23	-	889.1	-
seed-2-xors-23-x_14	49	0	23	1494.5	2093.2	0.7
seed-2-xors-23-x_15	49	0	23	184.5	32.2	5.7
seed-2-xors-23-x_2	49	0	23	- 057.0	1629.0	- 0.4
seed-2-xors-23-x_3	49	0	23	657.9	1548.2 3386.6	0.4
seed-2-xors-23-x ₋ 4 seed-2-xors-23-x ₋ 5	49	0	23	4434.0	3386.6 1492.5	1.3
seed-2-xors-23-x_5 seed-2-xors-23-x_6	49	0	23	-	1492.5	-
seed-2-xors-23-x_0 seed-2-xors-23-x_7	49	0	23	-	493.2	-
seed-2-xors-23-x_1 seed-2-xors-23-x_8	49	0	23	3629.0	4432.1	0.8
seed-2-xors-23-x_9	49	0	23	-	1240.3	-
seed-2-xors-24-x_10	49	0	24	2609.3	1559.2	1.7
seed-2-xors-24-x-10	49	0	24	-	-	-
seed-2-xors-24-x_12	49	0	24	-	-	-
seed-2-xors-24-x_13	49	0	24	490.4	153.2	3.2
seed-2-xors-24-x_14	49	0	24	4195.3	1040.9	4.0
seed-2-xors-24-x_15	49	0	24	-	1243.7	-
seed-2-xors-24-x_2	49	0	24	-	1593.7	-
10 04 9	49	0	24	3538.8	2445.9	1.4
seed-2-xors-24-x_3					1000 -	
seed-2-xors-24-x_3 seed-2-xors-24-x_4	49	0	24	-	1203.7	-
	49 49 49	0	24 24 24	-	1203.7 2434.4	-

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-2-xors-24-x_7	49	0	24	-	-	-
seed-2-xors-24-x_8	49	0	24	655.1	230.4	2.8
seed-2-xors-24-x_9	49	0	24	1486.1	507.3	2.9
seed-2-xors-25-x_10	49	_	25 25	-	-	-
seed-2-xors-25-x_11	49	0	25	-	- 0045 4	-
seed-2-xors-25-x_12	49	0		-	2645.4	-
seed-2-xors-25-x_13			25	- 1.407.0	1001 5	-
seed-2-xors-25-x_14	49	0	25	1427.2	1281.5	1.1
seed-2-xors-25-x_15	49	0	25	522.9	87.1	6.0
seed-2-xors-25-x_2	49	0	25	1040 5	- C40.C	- 0.5
seed-2-xors-25-x_3	_	-	25	1648.5	649.6	2.5
seed-2-xors-25-x_4	49	0	25	-	-	-
seed-2-xors-25-x_5 seed-2-xors-25-x_6	49	0	25	-	-	-
	49	0	25	- 4070.0	- 1000.0	-
seed-2-xors-25-x_7	49	0	25	4870.9	1033.2	4.7
seed-2-xors-25-x_8	49	0	25	-	-	-
seed-2-xors-25-x_9	49	0	25	-	-	-
seed-2-xors-26-x-10	49	0	26	-	-	-
seed-2-xors-26-x-11	49	0	26	- 4994.0	-	-
seed-2-xors-26-x_12	49	0	26	4824.9	- 2704.0	-
seed-2-xors-26-x_13	49	0	26	- 2010.0	3784.0	-
seed-2-xors-26-x_14	49	0	26	3919.8	1550.9	2.5
seed-2-xors-26-x_15	49	0	26	1722.2	1488.7	1.2
seed-2-xors-26-x_2	49	0	26	-	-	-
seed-2-xors-26-x_3	49	0	26	2119.3	866.5	2.4
seed-2-xors-26-x_4	49	0	26	2743.7	-	-
seed-2-xors-26-x_5	49	0	26	-	-	-
seed-2-xors-26-x_6	49	0	26	-	-	-
seed-2-xors-26-x_7	49	0	26	2697.9	1482.5	1.8
seed-2-xors-26-x_8	49	0	26	-	4893.5	-
seed-2-xors-26-x_9	49	0	26	430.6	77.8	5.5
seed-2-xors-27-x_10	49	0	27	-	-	-
seed-2-xors-27-x_11	49	0	27	-	-	-
seed-2-xors-27-x_12	49	0	27	-	2654.9	-
seed-2-xors-27-x_13	49	0	27	-	-	-
seed-2-xors-27-x_14	49	0	27	-	-	-
seed-2-xors-27-x_15	49	0	27	-	-	-
seed-2-xors-27-x_2	49	0	27	-	-	-
seed-2-xors-27-x_3	49	0	27	-	-	-
seed-2-xors-27-x_4	49	0	27	-	-	-
seed-2-xors-27-x_5	49	0	27	-	-	-
seed-2-xors-27-x_6	49	0	27	-	-	-
seed-2-xors-27-x_7	49	0	27	-	-	-
seed-2-xors-27-x_8	49	0	27	-	-	-
seed-2-xors-27-x_9	49	0	27	-	-	-
seed-2-xors-28-x_10	49	0	28	-	4929.8	-
seed-2-xors-28-x_11	49	0	28	-	-	-
seed-2-xors-28-x_12	49	0	28	-	-	-
seed-2-xors-28-x_13	49	0	28	-	-	-
seed-2-xors-28-x_14	49	0	28	-	2584.5	-
	4.0			-	-	-
seed-2-xors-28-x_15	49					
seed-2-xors-28-x_15 seed-2-xors-28-x_2	49	0	28	-	-	-
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3	49 49	0	28 28	-	-	-
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4	49 49 49	0 0	28 28 28	-	-	-
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5	49 49 49 49	0 0 0 0	28 28 28 28		-	
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5 seed-2-xors-28-x_6	49 49 49 49 49	0 0 0 0 0	28 28 28 28 28 28	- - - - 1854.8	- - - 977.0	- - - 1.9
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5 seed-2-xors-28-x_6 seed-2-xors-28-x_7	49 49 49 49 49 49	0 0 0 0 0	28 28 28 28 28 28 28	- - - - 1854.8	- - - 977.0	- - - 1.9
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5 seed-2-xors-28-x_6 seed-2-xors-28-x_7 seed-2-xors-28-x_8	49 49 49 49 49 49 49	0 0 0 0 0 0	28 28 28 28 28 28 28 28 28	- - - - 1854.8 -	- - - 977.0 -	- - - 1.9
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5 seed-2-xors-28-x_6 seed-2-xors-28-x_7 seed-2-xors-28-x_8 seed-2-xors-28-x_8	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28	- - - - 1854.8 - -	- - - 977.0 - -	- - - 1.9 - -
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5 seed-2-xors-28-x_6 seed-2-xors-28-x_7 seed-2-xors-28-x_8 seed-2-xors-28-x_9 seed-2-xors-29-x_10	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28 29	- - - - 1854.8 - - -	977.0	- - 1.9 - -
seed-2-xors-28-x.15 seed-2-xors-28-x.2 seed-2-xors-28-x.3 seed-2-xors-28-x.4 seed-2-xors-28-x.5 seed-2-xors-28-x.6 seed-2-xors-28-x.7 seed-2-xors-28-x.8 seed-2-xors-28-x.9 seed-2-xors-29-x.10 seed-2-xors-29-x.11	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 29 29	- - - - 1854.8 - - - -	- - - 977.0 - - - -	- - - 1.9 - - -
seed-2-xors-28-x_15 seed-2-xors-28-x_2 seed-2-xors-28-x_3 seed-2-xors-28-x_4 seed-2-xors-28-x_5 seed-2-xors-28-x_6 seed-2-xors-28-x_7 seed-2-xors-28-x_8 seed-2-xors-28-x_9 seed-2-xors-29-x_10	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28 29	- - - - 1854.8 - - -	977.0	- - 1.9 - -

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-2-xors-29-x_14	49	0	29	-	-	-
seed-2-xors-29-x ₋ 15	49	0	29	-	3615.8	-
seed-2-xors-29-x_2	49	0	29	-	-	-
seed-2-xors-29-x_3	49	0	29	-	-	-
seed-2-xors-29-x ₋ 4	49	0	29	-	-	-
seed-2-xors-29-x_5	49	0	29	-	-	-
seed-2-xors-29-x_6	49	0	29	-	-	-
seed-2-xors-29-x ₋ 7	49	0	29	-	-	-
seed-2-xors-29-x ₋ 8	49	0	29	-	-	-
seed-2-xors-29-x_9	49	0	29	-	-	-
$seed-2-xors-30-x_10$	49	0	30	-	-	-
$seed-2-xors-30-x_11$	49	0	30	-	-	-
$seed-2-xors-30-x_12$	49	0	30	-	-	-
$seed-2-xors-30-x_13$	49	0	30	-	-	-
$seed-2-xors-30-x_14$	49	0	30	-	-	-
$seed-2-xors-30-x_15$	49	0	30	-	454.6	-
$seed-2-xors-30-x_2$	49	0	30	-	-	-
seed-2-xors-30-x_3	49	0	30	-	-	-
seed-2-xors-30-x_4	49	0	30	-	-	-
seed-2-xors-30-x_6	49	0	30	-	-	-
seed-2-xors-30-x_7	49	0	30	-	-	-
seed-2-xors-30-x_8	49	0	30	-	-	-
seed-2-xors-30-x_9	49	0	30	-	-	-
seed-2-xors-31-x_10	49	0	31	-	-	-
seed-2-xors-31-x_11	49	0	31	_	-	-
seed-2-xors-31-x_12	49	0	31	-	-	-
seed-2-xors-31-x_13	49	0	31	_	-	-
seed-2-xors-31-x_14	49	0	31	-	_	_
seed-2-xors-31-x_15	49	0	31	-	-	-
seed-2-xors-31-x_2	49	0	31	-	_	_
seed-2-xors-31-x_3	49	0	31	_	_	_
seed-2-xors-31-x-4	49	0	31	-	-	-
seed-2-xors-31-x_5	49	0	31	_	_	_
seed-2-xors-31-x_6	49	0	31	_	-	_
seed-2-xors-31-x_0 seed-2-xors-31-x_7	49	0	31	-	-	-
seed-2-xors-31-x_8	49	0	31	-	-	-
seed-2-xors-31-x_9	49	0	31			
	49	_	32	-	-	-
seed-2-xors-32-x_10	49	0	32	-	-	-
seed-2-xors-32-x_11	-	_	-	-	-	-
seed-2-xors-32-x_12	49	0	32	-	-	-
seed-2-xors-32-x_13	49	0	32	-	-	-
seed-2-xors-32-x_14	49	0	32	-	-	-
seed-2-xors-32-x_15	49	0	32	-	-	-
seed-2-xors-32-x_3	49	0	32	-	-	-
seed-2-xors-32-x_4	49	0	32	-	-	-
seed-2-xors-32-x ₋ 5	49	0	32	-	-	-
seed-2-xors-32-x ₋ 6	49	0	32	-	-	-
seed-2-xors-32-x_7	49	0	32	-	-	-
			0.0	-	-	-
seed-2-xors-32-x_8	49	0	32			
seed-2-xors-32-x_9	49	0	32	-	-	-
seed-2-xors-32-x_9 seed-2-xors-33-x_10	-	_			-	-
seed-2-xors-32-x_9	49	0	32	-		
seed-2-xors-32-x_9 seed-2-xors-33-x_10	49 49	0	32 33	-	-	-
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11	49 49 49	0 0 0	32 33 33		-	-
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14	49 49 49 49	0 0 0 0	32 33 33 33		-	-
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15	49 49 49 49 49	0 0 0 0 0	32 33 33 33 33	- - -	- - -	
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15 seed-2-xors-33-x_3	49 49 49 49 49 49	0 0 0 0 0	32 33 33 33 33 33	- - - -	- - - -	- - -
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15 seed-2-xors-33-x_3 seed-2-xors-33-x_4 seed-2-xors-33-x_4	49 49 49 49 49 49	0 0 0 0 0 0	32 33 33 33 33 33 33	- - - -		- - - -
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15 seed-2-xors-33-x_3 seed-2-xors-33-x_4 seed-2-xors-33-x_5 seed-2-xors-33-x_6	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	32 33 33 33 33 33 33 33 33		- - - - -	- - - - -
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15 seed-2-xors-33-x_4 seed-2-xors-33-x_4 seed-2-xors-33-x_5 seed-2-xors-33-x_6 seed-2-xors-33-x_7	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	32 33 33 33 33 33 33 33 33 33		- - - - -	- - - - -
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15 seed-2-xors-33-x_3 seed-2-xors-33-x_5 seed-2-xors-33-x_6 seed-2-xors-33-x_7 seed-2-xors-33-x_7 seed-2-xors-33-x_8	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	32 33 33 33 33 33 33 33 33 33 33			- - - - - -
seed-2-xors-32-x_9 seed-2-xors-33-x_10 seed-2-xors-33-x_11 seed-2-xors-33-x_14 seed-2-xors-33-x_15 seed-2-xors-33-x_4 seed-2-xors-33-x_4 seed-2-xors-33-x_5 seed-2-xors-33-x_6 seed-2-xors-33-x_7	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	32 33 33 33 33 33 33 33 33 33		- - - - -	- - - - -

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-2-xors-34-x_2	49	0	34	-	-	-
seed-2-xors-34-x_3	49	0	34	-	† -	-
seed-2-xors-34-x_4	49	0	34	-	-	-
seed-2-xors-34-x_5	49	0	34	-	-	-
seed-2-xors-34-x_6	49	0	34	-	-	t -
seed-2-xors-34-x ₋ 7	49	0	34	-	-	-
seed-2-xors-34-x_8	49	0	34	-	 	-
seed-2-xors-34-x_9	49	0	34	-	 -	-
seed-2-xors-35-x_13	49	0	35	-	-	-
seed-2-xors-35-x_14	49	0	35	-	-	+-
seed-2-xors-35-x_14 seed-2-xors-35-x_15	49	0	35	-	-	1
	49	0				
seed-2-xors-35-x_2			35	-	-	-
seed-2-xors-35-x_3	49	0	35	-	-	-
seed-2-xors-35-x_4	49	0	35	-	-	-
seed-2-xors-35-x_5	49	0	35	-	-	-
seed-2-xors-35-x_6	49	0	35	-	-	-
seed-2-xors-35-x ₋ 7	49	0	35	-	-	-
$seed-2-xors-35-x_8$	49	0	35	-	-	-
seed-2-xors-35-x_9	49	0	35	-	-	-
$seed-2-xors-36-x_12$	49	0	36	-	-	-
seed-2-xors-36-x ₋ 13	49	0	36	-	-	-
seed-2-xors-36-x_14	49	0	36	-	-	-
seed-2-xors-36-x_15	49	0	36	-	-	-
seed-2-xors-36-x_2	49	0	36	-	† -	-
seed-2-xors-36-x_3	49	0	36	-	-	-
seed-2-xors-36-x ₋ 4	49	0	36	-	-	-
seed-2-xors-36-x-5	49	0	36	-	+ -	-
seed-2-xors-36-x_6	49	0	36	-	-	-
seed-2-xors-36-x_7	49	0	36	-	-	-
seed-2-xors-36-x ₋₈	49	0	36	-	-	1
	_	_				
seed-2-xors-37-x_11	49	0	37	-	-	-
seed-2-xors-37-x_12	49	0	37	-	-	-
seed-2-xors-37-x_13	49	0	37	-	-	-
seed-2-xors-37-x ₋ 14	49	0	37	-	-	-
seed-2-xors- 37 -x ₋ 15	49	0	37	-	-	-
seed-2-xors-37-x ₋ 2	49	0	37	-	-	-
seed-2-xors-37-x ₋ 3	49	0	37	-	-	-
$seed-2-xors-37-x_4$	49	0	37	-	-	-
$seed-2-xors-37-x_5$	49	0	37	-	-	-
seed-2-xors-37-x_6	49	0	37	-	-	-
seed-2-xors-37-x_7	49	0	37	-	-	-
seed-2-xors-38-x_10	49	0	38	-	-	-
seed-2-xors-38-x_11	49	0	38	-	-	-
seed-2-xors-38-x_12	49	0	38	-	-	-
seed-2-xors-38-x_13	49	0	38	-	-	-
seed-2-xors-38-x-14	49	0	38	-	-	-
seed-2-xors-38-x_15	49	0	38	-	+-	-
seed-2-xors-38-x_2	49	0	38	-	 -	-
seed-2-xors-38-x_3	49	0	38	-	+ -	+-
seed-2-xors-38-x ₋ 3	49	0	38	-	-	1-
seed-2-xors-38-x_4 seed-2-xors-38-x_5	49	0	38			
				-	-	-
seed-2-xors-38-x_6	49	0	38	-	+-	-
seed-2-xors-39-x_10	49	0	39	-	-	-
seed-2-xors-39-x_11	49	0	39	-	-	-
seed-2-xors-39-x_12	49	0	39	-	-	-
$seed-2-xors-39-x_13$	49	0	39	-	-	-
$seed-2-xors-39-x_14$	49	0	39	-	-	-
seed-2-xors-39-x_15	49	0	39	-	-	-
seed-2-xors-39-x ₋ 2	49	0	39	-	-	-
seed-2-xors-39-x_3	49	0	39	-	-	-
	49	0	39	-	-	-
seed-2-xors-39-x_4	49	0				
seed-2-xors-39-x_4 seed-2-xors-39-x_5	49	0	39	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-2-xors-3-x_10	49	0	3	0.1	0.1	-up 0.9
seed-2-xors-3-x_10	49	0	3	0.1	0.1	1.1
seed-2-xors-3-x_9	49	0	3	0.3	0.3	0.8
seed-2-xors-40-x_10	49	0	40	-	-	-
seed-2-xors-40-x_10	49	0	40	-	-	-
seed-2-xors-40-x_11	49	0	40	-	-	-
seed-2-xors-40-x_12	49	0	40	-	-	-
seed-2-xors-40-x_13	49	0	40	-	-	-
seed-2-xors-40-x_14	49	0	40	-	-	-
seed-2-xors-40-x_15	49	0	40	_	-	_
seed-2-xors-40-x_3	49	0	40	_	+ -	_
seed-2-xors-40-x_5	49	0	40	_	_	_
seed-2-xors-40-x_8	49	0	40	-	-	-
seed-2-xors-40-x_9	49	0	40	-	-	_
seed-2-xors-41-x_10	49	0	41	_	_	_
seed-2-xors-41-x_11	49	0	41	_	-	_
seed-2-xors-41-x_12	49	0	41	-	-	-
seed-2-xors-41-x_13	49	0	41	-	-	-
seed-2-xors-41-x_13 seed-2-xors-41-x_14	49	0	41	-	-	-
seed-2-xors-41-x_14	49	0	41	-	-	-
seed-2-xors-41-x_13 seed-2-xors-41-x_2	49	0	41	-	-	-
seed-2-xors-41-x_2 seed-2-xors-41-x_3	49	0	41	-	-	-
seed-2-xors-41-x_5 seed-2-xors-41-x_7	49	0	41	-	-	-
seed-2-xors-41-x_1 seed-2-xors-41-x_8	49	0	41	-	-	-
seed-2-x01s-41-x_9	49	0	41	-	-	-
seed-2-xors-41-x_9 seed-2-xors-42-x_10	49	0	42	-	-	-
seed-2-xors-42-x_10 seed-2-xors-42-x_11	49	0	42	-	-	-
seed-2-xors-42-x_11 seed-2-xors-42-x_12	49	0	42	-	-	-
seed-2-xors-42-x_12 seed-2-xors-42-x_13	49	0	42	-	-	-
seed-2-xors-42-x_13 seed-2-xors-42-x_14	49	0	42	-	-	-
seed-2-xors-42-x_6	49	0	42	-	-	-
seed-2-xors-42-x_7	49	0	42	-	-	-
seed-2-x01s-42-x_1 seed-2-xors-42-x_8	49	0	42	_	-	-
seed-2-xors-42-x_9	49	0	42	-	-	-
seed-2-xors-42-x_9 seed-2-xors-43-x_10	49	0	43	-	-	-
seed-2-xors-43-x_10	49	0	43	-	-	_
seed-2-xors-43-x_11 seed-2-xors-43-x_12	49	0	43	-	-	-
seed-2-xors-43-x_12 seed-2-xors-43-x_13	49	0	43	_	-	_
seed-2-xors-43-x_13 seed-2-xors-43-x_5	49	0	43	-	-	-
seed-2-xors-43-x_6	49	0	43	-	-	-
seed-2-xors-43-x_0 seed-2-xors-43-x_7	49	0	43	_	_	_
seed-2-x01s-43-x_1 seed-2-xors-43-x_8	49	0	43	-	-	-
seed-2-xors-43-x_9	49	0	43	-	-	_
seed-2-x01s-43-x_9 seed-2-xors-44-x_10	49	0	44	-	-	-
seed-2-xors-44-x_10 seed-2-xors-44-x_11	49	0	44	-	-	-
seed-2-xors-44-x_11 seed-2-xors-44-x_13	49	0	44	-	-	-
seed-2-xors-44-x_13 seed-2-xors-44-x_4	49	0	44	-	-	-
seed-2-xors-44-x_4 seed-2-xors-44-x_5	49	0	44	-	-	-
seed-2-xors-44-x_6	49	0	44	-	-	-
seed-2-xors-44-x_0 seed-2-xors-44-x_7	49	0	44	-	0.0	-
SCCU-2-A01S-44-X_1		0	44	-	-	-
sood_2-vors_44-v 8	1 /10				1 -	
seed-2-vors-44-x_8	49	-			_	
seed-2-xors-44-x_9	49	0	44	-	-	-
seed-2-xors-44-x_9 seed-2-xors-45-x_10	49 49	0	44 45	-	-	-
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15	49 49 49	0 0 0	44 45 45	-	-	-
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3	49 49 49 49	0 0 0	44 45 45 45		-	
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4	49 49 49 49 49	0 0 0 0 0	44 45 45 45 45	- - -	- - -	
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4 seed-2-xors-45-x_5	49 49 49 49 49 49	0 0 0 0 0	44 45 45 45 45 45 45	- - - -		- - - -
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4 seed-2-xors-45-x_5 seed-2-xors-45-x_6	49 49 49 49 49 49 49	0 0 0 0 0 0	44 45 45 45 45 45 45 45	- - - - -	- - - - - 0.0	- - - -
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4 seed-2-xors-45-x_5 seed-2-xors-45-x_6 seed-2-xors-45-x_7	49 49 49 49 49 49 49 49	0 0 0 0 0 0	44 45 45 45 45 45 45 45 45	- - - - -	- - - - 0.0	- - - - -
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4 seed-2-xors-45-x_5 seed-2-xors-45-x_6 seed-2-xors-45-x_7 seed-2-xors-45-x_8	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	44 45 45 45 45 45 45 45 45 45		- - - - 0.0	- - - - -
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4 seed-2-xors-45-x_5 seed-2-xors-45-x_6 seed-2-xors-45-x_7 seed-2-xors-45-x_8 seed-2-xors-45-x_9	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	44 45 45 45 45 45 45 45 45 45 45 45	- - - - - - - -	- - - - 0.0	- - - - - -
seed-2-xors-44-x_9 seed-2-xors-45-x_10 seed-2-xors-45-x_15 seed-2-xors-45-x_3 seed-2-xors-45-x_4 seed-2-xors-45-x_5 seed-2-xors-45-x_6 seed-2-xors-45-x_7 seed-2-xors-45-x_8	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	44 45 45 45 45 45 45 45 45 45		- - - - 0.0	- - - - -

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-2-xors-46-x_2	49	0	46	-	0.0	-up
seed-2-xors-46-x_3	49	0	46	_	-	-
seed-2-xors-46-x_4	49	0	46	_	-	-
seed-2-xors-46-x_5	49	0	46	-	-	-
seed-2-xors-46-x_6	49	0	46	_	-	_
seed-2-xors-46-x_7	49	0	46	-	-	-
seed-2-xors-46-x_8	49	0	46	_	-	-
seed-2-xors-46-x_9	49	0	46	_	-	-
seed-2-xors-47-x_13	49	0	47	-	-	-
seed-2-xors-47-x_14	49	0	47	_	 -	-
seed-2-xors-47-x_14	49	0	47	-	-	-
seed-2-xors-47-x_2	49	0	47	_	0.0	-
seed-2-xors-47-x_3	49	0	47	-	0.0	-
seed-2-xors-47-x_4	49	0	47	-	-	-
seed-2-xors-47-x_5	49	0	47	-	-	-
seed-2-xors-47-x_6	49	0	47	-	0.0	-
seed-2-xors-47-x_7	49	0	47	-	-	-
seed-2-xors-47-x_7 seed-2-xors-47-x_8	49	0	47	-	-	-
seed-2-xors-47-x_8 seed-2-xors-48-x_12	49	0	48		0.0	
seed-2-xors-48-x_12 seed-2-xors-48-x_13	49	0	48	-	0.0	-
seed-2-xors-48-x_13 seed-2-xors-48-x_14	49	0	48	-	-	-
seed-2-xors-48-x_14 seed-2-xors-48-x_15	49	0	48	-	0.0	-
seed-2-xors-48-x_15 seed-2-xors-48-x_2	49	0	48	-		-
seed-2-xors-48-x_2 seed-2-xors-48-x_3	49	0	48		0.0	-
	49	0	48	-	0.0	
seed-2-xors-48-x_4	49	_	48	-		-
seed-2-xors-48-x_5 seed-2-xors-48-x_6	-	0	-	-	0.0	-
	49	0	48	-	0.0	-
seed-2-xors-48-x-7	49	0	48	-		-
seed-2-xors-48-x_8	49	0	48	-	-	-
seed-2-xors-49-x_11	-	0			0.0	
seed-2-xors-49-x-12	49	0	49	-	0.0	-
seed-2-xors-49-x_13 seed-2-xors-49-x_14	49	0	49	-		-
	-	_			0.0	-
seed-2-xors-49-x-15	49	0	49	-	0.0	-
seed-2-xors-49-x_2 seed-2-xors-49-x_3	49	0	49	-	0.0	-
	-	-	-	-		-
seed-2-xors-49-x_4	49	0	49	-	-	-
seed-2-xors-49-x ₋ 5	49	0	49	-	0.0	-
seed-2-xors-49-x_6	49	0	49	-	0.0	-
seed-2-xors-49-x_7	49	0	49	-	0.0	-
seed-2-xors-4-x_10	49	0	4	0.2	0.2	0.9
seed-2-xors-4-x_11	49	0	4	0.9	1.2	0.7
seed-2-xors-4-x_14	49	0	4	0.2	0.2	0.7
seed-2-xors-4-x_3	49	0	4	0.1	0.2	0.7
seed-2-xors-4-x_7	49	0	4	0.1	0.1	0.8
seed-2-xors-4-x_8	49	0	4	0.1	0.1	0.7
seed-2-xors-4-x_9	49	0	4	0.3	0.4	0.8
seed-2-xors-5-x_10	49	0	5	0.3	0.1	2.2
seed-2-xors-5-x_11	49	0	5	0.1	0.1	0.7
seed-2-xors-5-x_12	49	0	5	0.3	0.3	1.0
seed-2-xors-5-x_13	49	0	5	0.2	0.2	0.7
seed-2-xors-5-x_14	49	0	5	0.7	0.7	1.0
seed-2-xors-5-x_15	49	0	5	0.2	0.1	1.3
seed-2-xors-5-x_3	49	0	5	0.2	0.3	0.8
seed-2-xors-5-x ₋ 4	49	0	5	0.4	0.5	0.9
seed-2-xors-5-x_5	49	0	5	0.2	0.5	0.4
seed-2-xors-5-x_6	49	0	5	0.1	0.2	0.5
	49	0	5	0.3	0.9	0.4
seed-2-xors-5-x_8	-			107	0.7	0.9
seed-2-xors-5-x_9	49	0	5	0.7		
seed-2-xors-5-x_9 seed-2-xors-6-x_10	49 49	0	6	0.2	0.1	2.2
seed-2-xors-5-x.9 seed-2-xors-6-x.10 seed-2-xors-6-x.12	49 49 49	0	6	0.2 2.0	0.1	2.2 3.0
seed-2-xors-5-x_9 seed-2-xors-6-x_10	49 49	0	6	0.2	0.1	2.2

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-2-xors-6-x_3	49	0	6	0.2	0.2	1.0
seed-2-xors-6-x ₋ 4	49	0	6	1.5 2.1	1.2	2.1
seed-2-xors-6-x_5	49	0	6		1.0	0.9
seed-2-xors-6-x_6	-	_		0.2	0.2	
seed-2-xors-6-x ₋ 7	49	0	6	0.3	0.4	0.7
seed-2-xors-6-x_8	49	0	6	1.4	0.9	1.4
seed-2-xors-6-x_9		0	6	2.4	0.6	3.9
seed-2-xors-7-x ₋ 10	49	0	7	1.0	1.2	0.8
seed-2-xors-7-x_11	49	0	7	1.0	0.4	2.3
seed-2-xors-7-x_12	49	0	7	3.6	0.3	11.4
seed-2-xors-7-x_13	49	0	7	0.8	0.6	1.4
seed-2-xors-7-x_14	49	0	7	1.7	1.0	1.7
seed-2-xors-7-x_15	49	0	7	1.9	2.5	0.7
seed-2-xors-7-x_2	49	0	7	1.2	0.2	6.9
seed-2-xors-7-x_3	49	0	7	1.8	0.3	5.5
seed-2-xors-7-x_4	49	0	7	1.2	0.1	9.9
seed-2-xors-7-x_5	49	0	7	6.8	1.6	4.4
seed-2-xors-7-x_6	49	0	7	0.8	0.7	1.1
seed-2-xors-7-x_7	49	0	7	2.2	0.8	2.8
seed-2-xors-7-x_8	49	0	7	0.5	0.3	1.6
seed-2-xors-7-x_9	49	0	7	0.7	0.2	3.9
seed-2-xors-8-x_10	49	0	8	17.9	3.1	5.7
seed-2-xors-8-x_11	49	0	8	12.1	1.9	6.2
seed-2-xors-8-x_12		0	8	4.9	0.7	7.0
seed-2-xors-8-x_13	49	0	8	17.7	3.5	5.0
seed-2-xors-8-x_14	49	0	8	16.1	4.8	3.3
seed-2-xors-8-x_15	49	0	8	15.4	5.5	2.8
seed-2-xors-8-x_2	49	0	8	1.8	0.1	14.9
seed-2-xors-8-x_3	49	0	8	10.2	0.2	42.7
seed-2-xors-8-x_4	49	0	8	7.2	0.5	13.9
seed-2-xors-8-x_5 seed-2-xors-8-x_6	49	0	8	42.0	0.4	19.3 25.3
	49	-	8	10.6		4.4
seed-2-xors-8-x_7	-	0	8		0.7	
seed-2-xors-8-x_8	49	0	8	1.3	0.8	1.7
seed-2-xors-8-x_9	49	0	8	13.3	9.5	3.1
seed-2-xors-9-x_10	-	-	9	33.5		
seed-2-xors-9-x_11	49	0		135.9	5.0	27.3
seed-2-xors-9-x_12	49	0	9	29.6	1.0	29.0
seed-2-xors-9-x_13	-	_	-	5.2	0.6	9.5
seed-2-xors-9-x_14 seed-2-xors-9-x_15	49	0	9	23.6 3.0	2.8	8.6 2.8
	49	0	9			
seed-2-xors-9-x_2	49	_	9	2.7	0.1	19.2
seed-2-xors-9-x_3	49	0	9	16.5 82.8	3.9	52.1
seed-2-xors-9-x_4 seed-2-xors-9-x_5	49	0	9	70.0	1.6	47.9
seed-2-xors-9-x_6	49	0	9	35.2	3.2	
seed-2-xors-9-x_6 seed-2-xors-9-x_7	49	0	9		1 -	11.0 8.1
seeu-2-xors-9-x_/			1 9	70.5	8.7	_
good 2 ways 0 w 9		1	0		1 1 1	1110
seed-2-xors-9-x_8	49	0	9	16.4	1.1	14.9
seed-2-xors-9-x_9	49 49	0	9	16.4 66.7	5.2	12.8
seed-2-xors-9-x_9 seed-3-xors-10-x_10	49 49 49	0 0	9	16.4 66.7 36.0	5.2 9.5	12.8
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11	49 49 49 49	0 0 0 0	9 10 10	16.4 66.7 36.0 57.2	5.2 9.5 12.7	12.8 3.8 4.5
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12	49 49 49 49 49	0 0 0 0 0	9 10 10 10	16.4 66.7 36.0 57.2 50.1	5.2 9.5 12.7 2.6	12.8 3.8 4.5 19.0
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13	49 49 49 49 49 49	0 0 0 0 0	9 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9	5.2 9.5 12.7 2.6 1.5	12.8 3.8 4.5 19.0 37.8
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14	49 49 49 49 49 49 49	0 0 0 0 0	9 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5	5.2 9.5 12.7 2.6 1.5 2.7	12.8 3.8 4.5 19.0 37.8 11.9
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15	49 49 49 49 49 49 49 49	0 0 0 0 0 0	9 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1	5.2 9.5 12.7 2.6 1.5 2.7 6.6	12.8 3.8 4.5 19.0 37.8 11.9 12.5
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2 seed-3-xors-10-x_2	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0 44.7	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8 0.9	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6 50.2
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2 seed-3-xors-10-x_2 seed-3-xors-10-x_2 seed-3-xors-10-x_3 seed-3-xors-10-x_4	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0 44.7 35.4	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8 0.9 0.7	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6 50.2 54.5
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2 seed-3-xors-10-x_2 seed-3-xors-10-x_4 seed-3-xors-10-x_4 seed-3-xors-10-x_5	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0 44.7 35.4 128.3	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8 0.9 0.7 3.3	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6 50.2 54.5 38.4
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2 seed-3-xors-10-x_2 seed-3-xors-10-x_3 seed-3-xors-10-x_5 seed-3-xors-10-x_5 seed-3-xors-10-x_5	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0 44.7 35.4 128.3 167.0	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8 0.9 0.7 3.3 2.3	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6 50.2 54.5 38.4 73.2
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2 seed-3-xors-10-x_3 seed-3-xors-10-x_6 seed-3-xors-10-x_6 seed-3-xors-10-x_6 seed-3-xors-10-x_7	49 49 49 49 49 49 49 49 49 49 49 49 49 4	0 0 0 0 0 0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0 44.7 35.4 128.3 167.0 84.8	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8 0.9 0.7 3.3 2.3 3.7	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6 50.2 54.5 38.4 73.2 23.0
seed-2-xors-9-x_9 seed-3-xors-10-x_10 seed-3-xors-10-x_11 seed-3-xors-10-x_12 seed-3-xors-10-x_13 seed-3-xors-10-x_14 seed-3-xors-10-x_15 seed-3-xors-10-x_2 seed-3-xors-10-x_2 seed-3-xors-10-x_5 seed-3-xors-10-x_5 seed-3-xors-10-x_5 seed-3-xors-10-x_5	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0	9 10 10 10 10 10 10 10 10 10 10 10	16.4 66.7 36.0 57.2 50.1 57.9 32.5 83.1 36.0 44.7 35.4 128.3 167.0	5.2 9.5 12.7 2.6 1.5 2.7 6.6 0.8 0.9 0.7 3.3 2.3	12.8 3.8 4.5 19.0 37.8 11.9 12.5 45.6 50.2 54.5 38.4 73.2

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-3-xors-11-x_10	49	0	11	137.3	12.6	10.9
seed-3-xors-11-x_11	49	0	11	159.9	13.8	11.6
seed-3-xors-11-x_12	49	0	11	47.8	6.0	7.9
seed-3-xors-11-x_13	49	0	11	302.9	12.4	24.4
seed-3-xors-11-x_14	49	0	11	145.7	14.4	10.1
seed-3-xors-11-x_15	49	0	11	192.4	4.5	42.8
seed-3-xors-11-x_2	49	0	11	72.5	1.0	71.0
seed-3-xors-11-x_3	49	0	11	154.0	2.7	57.5
seed-3-xors-11-x_4	49	0	11	155.9	1.9	83.0
seed-3-xors-11-x_5	49	0	11	33.8	1.9	18.3
seed-3-xors-11-x_6	49	0	11	299.9	6.9	43.5
seed-3-xors-11-x_7	49	0	11	120.7	1.9	63.8
seed-3-xors-11-x_8	49	0	11	225.8	6.6	34.4
seed-3-xors-11-x_9	49	0	11	237.7	4.5	52.9
seed-3-xors-12-x_10	49	0	12	265.5	6.7	39.9
seed-3-xors-12-x_11	49	0	12	68.6	5.5	12.5
seed-3-xors-12-x_12	49	0	12	82.6	2.7	30.2
seed-3-xors-12-x_13	49	0	12	20.3	1.1	18.6
seed-3-xors-12-x_14	49	0	12	267.4	15.2	17.6
seed-3-xors-12-x_15	49	0	12	303.3	15.7	19.3
seed-3-xors-12-x_2	49	0	12	148.9	4.7	31.6
seed-3-xors-12-x_3	49	0	12	104.8	4.9	21.5
seed-3-xors-12-x_4	49	0	12	157.4	2.2	72.5
seed-3-xors-12-x ₋ 5	49	0	12	30.3	8.2	3.7
seed-3-xors-12-x_6	49	0	12	87.4	7.0	12.4
seed-3-xors-12-x_7	49	0	12	255.1	12.3	20.8
seed-3-xors-12-x_8	49	0	12	305.9	17.1	17.9
seed-3-xors-12-x_9	49	0	12	187.6	13.6	13.8
seed-3-xors-13-x_10	49	0	13	81.2	4.3	18.9
seed-3-xors-13-x_11	49	0	13	77.1	4.2	18.1
seed-3-xors-13-x_12	49	0	13	22.2	1.4	16.2
seed-3-xors-13-x_13	49	0	13	77.6	4.0	19.2
seed-3-xors-13-x_14	49	0	13	144.8	9.9	14.6
seed-3-xors-13-x_15	49	0	13	258.2	23.2	11.1
seed-3-xors-13-x_2	49	0	13	275.8	25.6	10.8
seed-3-xors-13-x_3	49	0	13	207.9	5.2	39.7
seed-3-xors-13-x_4	49	0	13	301.7	27.8	10.9
seed-3-xors-13-x_5	49	0	13	312.5	17.1	18.3
seed-3-xors-13-x_6	49	0	13	301.1	13.7	21.9
seed-3-xors-13-x_7	49	0	13	316.6	16.8	18.9
seed-3-xors-13-x_8	49	0	13	307.0	6.8	45.3
seed-3-xors-13-x_9	49	0	13	93.0	15.0	6.2
seed-3-xors-14-x_10	49	0	14	13.9	1.4	10.1
seed-3-xors-14-x_11	49	0	14	188.7	3.5	53.8
seed-3-xors-14-x_12	49	0	14	132.8	10.4	12.8
seed-3-xors-14-x_13	49	0	14	310.7	21.3	14.6
seed-3-xors-14-x_14	49	0	14	302.2	21.1	14.4
seed-3-xors-14-x_15	49	0	14	300.8	30.8	9.8
seed-3-xors-14-x_2	49	0	14	342.9	18.6	18.4
seed-3-xors-14-x_3	49	0	14	308.7	21.2	14.6
seed-3-xors-14-x_4	49	0	14	309.1	29.3	10.6
seed-3-xors-14-x_5	49	0	14	325.0	21.4	15.2
seed-3-xors-14-x_6	49	0	14	224.0	25.2	8.9
seed-3-xors-14-x_7	49	0	14	335.2	17.7	19.0
		0	14	264.6	20.5	12.9
	49					14.8
seed-3-xors-14-x_8	-	0	14	309.4	21.0	1 14.0
seed-3-xors-14-x_8 seed-3-xors-14-x_9	49 49 49	0	14 15		21.0 19.2	
seed-3-xors-14-x_8 seed-3-xors-14-x_9 seed-3-xors-15-x_10	49 49	0	15	312.7	19.2	16.3
seed-3-xors-14-x_8 seed-3-xors-14-x_9 seed-3-xors-15-x_10 seed-3-xors-15-x_11	49 49 49	0	15 15	312.7 320.8	19.2 26.4	16.3 12.2
seed-3-xors-14-x_8 seed-3-xors-14-x_9 seed-3-xors-15-x_10 seed-3-xors-15-x_11 seed-3-xors-15-x_12	49 49 49 49	0 0 0	15 15 15	312.7 320.8 425.7	19.2 26.4 83.7	16.3 12.2 5.1
seed-3-xors-14-x_8 seed-3-xors-14-x_9 seed-3-xors-15-x_10 seed-3-xors-15-x_11 seed-3-xors-15-x_12 seed-3-xors-15-x_13	49 49 49 49 49	0 0 0 0	15 15 15 15	312.7 320.8 425.7 51.6	19.2 26.4 83.7 2.7	16.3 12.2 5.1 19.2
seed-3-xors-14-x_8 seed-3-xors-14-x_9 seed-3-xors-15-x_10 seed-3-xors-15-x_11 seed-3-xors-15-x_12	49 49 49 49	0 0 0	15 15 15	312.7 320.8 425.7	19.2 26.4 83.7	16.3 12.2 5.1

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-3-xors-15-x_3	49	0	15	323.4	28.2	11.5
seed-3-xors-15-x ₋ 4	49	0	15	368.7	40.4	9.1
seed-3-xors-15-x ₋ 5	49	0	15	302.3	17.9	16.9
seed-3-xors-15-x_6	49	0	15	308.9	12.1	25.5
seed-3-xors-15-x ₋ 7	49	0	15	396.7	36.5	10.9
seed-3-xors-15-x_8	49	0	15	312.3	28.9	10.8
seed-3-xors-15-x_9	49	0	15	313.0	30.3	10.3
seed-3-xors-16-x_10	49	0	16	459.0	38.9	11.8
seed-3-xors-16-x_11	49	0	16	318.8	31.3	10.2
seed-3-xors-16-x_12	49	0	16	315.0	12.1	26.1
seed-3-xors-16-x_13	49	0	16	314.6	29.0	10.8
seed-3-xors-16-x_14	49	0	16	244.7	4.2	58.5
seed-3-xors-16-x_15	49	0	16	317.3	26.2	12.1
seed-3-xors-16-x_2	49	0	16	177.2	16.4	10.8
seed-3-xors-16-x_3	49	0	16	316.4	19.4	16.3
seed-3-xors-16-x_4	49	0	16	389.3	55.0	7.1
seed-3-xors-16-x_5	49	0	16	199.5	4.2	47.3
seed-3-xors-16-x_6	49	0	16	310.7	22.6	13.8
seed-3-xors-16-x_7	49	0	16	312.6	42.0	7.4
seed-3-xors-16-x_8	49	0	16	374.6	32.7	11.4
seed-3-xors-16-x_9	49	0	16	333.1	51.8	6.4
seed-3-xors-17-x_10	49	0	17	105.5	33.7	3.1
seed-3-xors-17-x_11	49	0	17	628.2	103.9	6.0
seed-3-xors-17-x_12	49	0	17	150.0	69.3	2.2
seed-3-xors-17-x_13	49	0	17	332.8	49.2	6.8
seed-3-xors-17-x_14	49	0	17	341.4	24.7	13.8
seed-3-xors-17-x_15	49	0	17	326.7	37.3	8.8
seed-3-xors-17-x_2	49	0	17	337.7	25.9	13.0
seed-3-xors-17-x_3	49	0	17	332.1	54.7	6.1
seed-3-xors-17-x_4	49	0	17	373.8	31.7	11.8
seed-3-xors-17-x_5	49	0	17	558.7	74.3	7.5
seed-3-xors-17-x_6	49	0	17	135.8	59.8	2.3
seed-3-xors-17-x_7	49	0	17	324.5	37.2	8.7
seed-3-xors-17-x_8	49	0	17	317.9	24.1	13.2
seed-3-xors-17-x_9	49	0	17	70.1	15.5	4.5
seed-3-xors-18-x_10	49	0	18	115.0	81.7	1.4
seed-3-xors-18-x_11	49	0	18	116.1	49.2	2.4
seed-3-xors-18-x_12	49	0	18	140.8	75.9	1.9
seed-3-xors-18-x_13	49	0	18	297.5	72.2	4.1
seed-3-xors-18-x_14	49	0	18	352.7	30.0	11.8
seed-3-xors-18-x_15	49	0	18	86.7	37.9	2.3
seed-3-xors-18-x_2	49	0	18	341.3	32.0	10.7
seed-3-xors-18-x_3	49	0	18	339.9	25.9	13.1
seed-3-xors-18-x_4	49	0	18	1004.1	207.2	4.8
seed-3-xors-18-x_5	49	0	18	213.2	251.3	0.8
seed-3-xors-18-x_6	49	0	18	234.3	151.5	1.5
seed-3-xors-18-x_7	49	0	18	367.2	118.9	3.1
seed-3-xors-18-x_1 seed-3-xors-18-x_8	49	0	18	128.4	45.6	2.8
seed-3-xors-18-x_8 seed-3-xors-18-x_9	49	0	18	128.4	45.6	2.8
seed-3-xors-18-x_9 seed-3-xors-19-x_10	49	0	19	355.0		3.5
		-			101.6	2.2
seed-3-xors-19-x_11	49	0	19	83.5	37.4	
seed-3-xors-19-x_12	49	0	19	146.4	175.8	0.8
seed-3-xors-19-x_13	49	0	19	240.2	111.4	2.2
seed-3-xors-19-x_14	49	0	19	609.2	346.7	1.8
	49	0	19	319.8	368.0	0.9
seed-3-xors-19-x_15	40	0	19	433.7	22.5	19.3
seed-3-xors-19-x ₋ 2	49		4.0			1 = 1
seed-3-xors-19-x ₋ 2 seed-3-xors-19-x ₋ 3	49	0	19	560.7	104.1	5.4
seed-3-xors-19-x_2 seed-3-xors-19-x_3 seed-3-xors-19-x_4	49 49	0	19	527.3	91.1	5.8
seed-3-xors-19-x_2 seed-3-xors-19-x_3 seed-3-xors-19-x_4 seed-3-xors-19-x_5	49 49 49	0 0	19 19	527.3 108.3	91.1 45.3	5.8 2.4
seed-3-xors-19-x.2 seed-3-xors-19-x.3 seed-3-xors-19-x.4 seed-3-xors-19-x.5 seed-3-xors-19-x.6	49 49 49 49	0 0 0 0	19 19 19	527.3 108.3 213.8	91.1 45.3 172.6	5.8 2.4 1.2
seed-3-xors-19-x.2 seed-3-xors-19-x.3 seed-3-xors-19-x.4 seed-3-xors-19-x.5 seed-3-xors-19-x.6 seed-3-xors-19-x.7	49 49 49 49 49	0 0 0 0	19 19 19 19	527.3 108.3 213.8 110.5	91.1 45.3 172.6 50.6	5.8 2.4 1.2 2.2
seed-3-xors-19-x.2 seed-3-xors-19-x.3 seed-3-xors-19-x.4 seed-3-xors-19-x.5 seed-3-xors-19-x.6	49 49 49 49	0 0 0 0	19 19 19	527.3 108.3 213.8	91.1 45.3 172.6	5.8 2.4 1.2

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-3-xors-20-x_10	49	0	20	348.0	983.7	0.4
seed-3-xors-20-x_11	49	0	20	723.3	271.3	2.7
seed-3-xors-20-x_12	49	0	20	871.5	410.6	2.1
seed-3-xors-20-x_13	49	0	20	158.1	85.8	1.8
seed-3-xors-20-x_14	49	0	20	234.9	214.1	1.1
seed-3-xors-20-x_15	49	0	20	152.2	85.7	1.8
seed-3-xors-20-x_2	49	0	20	398.2	25.5	15.6
seed-3-xors-20-x ₋ 3	49	0	20	300.4	153.4	2.0
seed-3-xors-20-x ₋ 4	49	0	20	216.7	77.2	2.8
seed-3-xors-20-x ₋ 5	49	0	20	1535.0	1384.4	1.1
seed-3-xors-20-x_6	49	0	20	3344.5	2140.9	1.6
seed-3-xors-20-x ₋ 7	49	0	20	1076.0	420.6	2.6
seed-3-xors-20-x_8	49	0	20	182.0	127.6	1.4
seed-3-xors-20-x_9	49	0	20	675.0	345.4	2.0
seed-3-xors-21-x_10	49	0	21	1505.3	695.9	2.2
seed-3-xors-21-x_11	49	0	21	317.3	160.2	2.0
seed-3-xors-21-x_12	49	0	21	1308.7	815.2	1.6
seed-3-xors-21-x ₋ 13	49	0	21	1136.1	336.6	3.4
seed-3-xors-21-x_14	49	0	21	4611.6	568.2	8.1
seed-3-xors-21-x_15	49	0	21	552.0	393.8	1.4
seed-3-xors-21-x ₋ 2	49	0	21	118.9	29.1	4.1
seed-3-xors-21-x_3	49	0	21	166.4	149.6	1.1
seed-3-xors-21-x_4	49	0	21	610.3	259.6	2.4
seed-3-xors-21-x_5	49	0	21	959.8	562.5	1.7
seed-3-xors-21-x_6	49	0	21	199.2	294.8	0.7
seed-3-xors-21-x_7	49	0	21	3223.7	999.6	3.2
seed-3-xors-21-x_8	49	0	21	2300.6	183.0	12.6
seed-3-xors-21-x_9	49	0	21	271.9	241.9	1.1
seed-3-xors-22-x_10	49	0	22	953.7	884.9	1.1
seed-3-xors-22-x_11	49	0	22	261.7	125.1	2.1
seed-3-xors-22-x_12	49	0	22	401.7	647.5	0.6
seed-3-xors-22-x_13	49	0	22	-	-	-
seed-3-xors-22-x_14	49	0	22	523.5	164.6	3.2
seed-3-xors-22-x_15	49	0	22	459.4	139.1	3.3
seed-3-xors-22-x_2	49	0	22	158.4	25.5	6.2
seed-3-xors-22-x_3	49	0	22	-	2232.8	-
seed-3-xors-22-x_4	49	0	22	2431.7	1268.5	1.9
seed-3-xors-22-x_5	49	0	22	1405.3	1320.8	1.1
seed-3-xors-22-x_6	49	0	22	4763.4	2465.3	1.9
seed-3-xors-22-x-7	49	0	22	-	1268.3	-
seed-3-xors-22-x_8	49	0	22	1880.2	814.6	2.3
seed-3-xors-22-x_9	49	0	22	1630.6	811.2	2.0
seed-3-xors-23-x_10	49	0	23	-	1265.0	-
seed-3-xors-23-x_10	49	0	23	4187.8	1619.2	2.6
seed-3-x01s-23-x_11 seed-3-xors-23-x_12	49	0	23	4694.0	1698.2	2.8
seed-3-x01s-23-x_12 seed-3-xors-23-x_13	49	0	23	234.4	58.2	4.0
seed-3-xors-23-x_13 seed-3-xors-23-x_14	49	0	23	480.9	306.9	1.6
seed-3-xors-23-x_14 seed-3-xors-23-x_15	49	0	23	1705.6	590.6	2.9
seed-3-xors-23-x_15 seed-3-xors-23-x_2	49	0	23	2385.8	260.6	9.2
seed-3-xors-23-x_2 seed-3-xors-23-x_3	49	0	23			1.8
seed-3-xors-23-x_4				3071.5	1732.9	_
	49	0	23	1145.0	557.5	2.1
seed-3-xors-23-x ₋ 5	49	0	23	292.1	33.4	8.8
seed-3-xors-23-x ₋₆	49	0	23	4784.9	41.6	-
seed-3-xors-23-x ₋ 7	49	0	23	162.9	41.6	3.9
seed-3-xors-23-x_8	49	0	23	-	-	-
seed-3-xors-23-x_9	49	0	23	3388.6	2950.7	1.1
seed-3-xors-24-x_10	49	0	24	-	-	-
seed-3-xors-24-x_11	49	0	24	1454.9	997.1	1.5
seed-3-xors-24-x_12	49	0	24	1138.4	998.8	1.1
seed-3-xors-24-x_13	49	0	24	3125.0	702.1	4.5
seed-3-xors-24-x_14	49	0	24	-	-	-
						1 4 0
seed-3-xors-24-x_15 seed-3-xors-24-x_2	49	0	24	3201.0 1657.4	737.0 520.1	4.3 3.2

Instance	vars	cls	xors	Max	Gauss	speed
seed-3-xors-24-x_3	49	0	24	HS 1194.2	MaxHS 2440.7	-up
	49	0	24		2379.1	0.5
seed-3-xors-24-x ₋ 4 seed-3-xors-24-x ₋ 5	49	0	24	3438.9 758.2	268.6	2.8
seed-3-x01s-24-x_5 seed-3-xors-24-x_6	49	0	24	-	-	-
seed-3-xors-24-x_7	49	0	24	-	2537.6	-
seed-3-xors-24-x_8	49	0	24	-	2424.5	-
seed-3-xors-24-x_9	49	0	24	-	4812.0	-
seed-3-xors-25-x_10	49	0	25	4150.3	1006.6	4.1
seed-3-xors-25-x_11 seed-3-xors-25-x_11	49	0	25	4130.3	-	4.1
seed-3-xors-25-x_11	49	0	25	4607.1	2538.0	1.8
seed-3-x01s-25-x_12 seed-3-xors-25-x_13	49	0	25	899.6	283.1	3.2
seed-3-xors-25-x_13	49	0	25	- 699.0	- 203.1	-
seed-3-xors-25-x_14 seed-3-xors-25-x_15	49	0	25	-	2166.8	-
seed-3-xors-25-x_13 seed-3-xors-25-x_2	49	0	25	2763.8	1902.1	1.5
seed-3-xors-25-x ₂ seed-3-xors-25-x ₃	49	0	25	2103.8	4420.5	1.0
seed-3-xors-25-x_4	49	0	25	-	4420.5	-
	49	0	25	3239.3	1448.5	2.2
seed-3-xors-25-x_5		-	_			
seed-3-xors-25-x_6	49	0	25	-	2673.2	-
seed-3-xors-25-x_7	49	0	25	-	4333.5	-
seed-3-xors-25-x_8	49	0	25	-	-	-
seed-3-xors-25-x_9	49	0	25	-	-	-
seed-3-xors-26-x_10	49	0	26	-	-	-
seed-3-xors-26-x_11	49	0	26	-	-	-
seed-3-xors-26-x_12	49	0	26	-	-	-
seed-3-xors-26-x_13	49	0	26	-	-	-
seed-3-xors-26-x_14	49	0	26	4282.3	1312.5	3.3
seed-3-xors-26-x_15	49	0	26	-	903.5	-
seed-3-xors-26-x_2	49	0	26	-	-	-
seed-3-xors-26-x_3	49	0	26	-	-	-
seed-3-xors-26-x_4	49	0	26	3251.6	1326.1	2.5
seed-3-xors-26-x_5	49	0	26	-	-	-
seed-3-xors-26-x_6	49	0	26	-	4296.2	-
seed-3-xors-26-x_7	49	0	26	-	-	-
seed-3-xors-26-x_8	49	0	26	-	1640.9	-
seed-3-xors-26-x_9	49	0	26	-	-	-
seed-3-xors-27-x_10	49	0	27	-	-	-
seed-3-xors-27-x_11	49	0	27	-	4882.5	-
seed-3-xors-27-x_12	49	0	27	-	-	-
seed-3-xors-27-x_13	49	0	27	-	2715.9	-
seed-3-xors-27-x ₋ 14	49	0	27	-	-	-
seed-3-xors-27-x_15	49	0	27	-	-	-
seed-3-xors-27-x_2	49	0	27	-	4742.8	-
seed-3-xors-27-x_3	49	0	27	-	-	-
seed-3-xors-27-x_4	49	0	27	-	-	-
seed-3-xors-27-x_5	49	0	27	-	-	-
seed-3-xors-27-x ₋ 6	49	0	27	-	4613.1	-
seed-3-xors-27-x ₋ 7	49	0	27	-	-	-
seed-3-xors-27-x_8	49	0	27	-	-	-
seed-3-xors-27-x_9	49	0	27	-	-	-
seed-3-xors-28-x_10	49	0	28	-	-	-
seed-3-xors-28-x_11	49	0	28	4192.9	725.9	5.8
seed-3-xors-28-x_12	49	0	28	-	-	-
seed-3-xors-28-x_13	49	0	28	-	-	-
seed-3-xors-28-x_14	49	0	28	-	-	-
seed-3-xors-28-x_15	49	0	28	-	-	-
seed-3-xors-28-x ₋ 2	49	0	28	-	-	-
seed-3-xors-28-x_3	49	0	28	-	-	-
seed-3-xors-28-x_4	49	0	28	-	-	-
SCC4-5-X015-20-X_4	10	0	28	-	-	-
seed-3-xors-28-x_5	49					
	49	0	28	-	-	-
seed-3-xors-28-x ₋ 5			28 28	-	-	-
seed-3-xors-28-x_5 seed-3-xors-28-x_6	49	0				

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-3-xors-29-x_10	49	0	29	-	2919.7	-up -
seed-3-xors-29-x-11	49	0	29	-	-	-
seed-3-xors-29-x-11	49	0	29	-	+-	-
seed-3-xors-29-x_13	49	0	29	-	 -	-
seed-3-xors-29-x-14	49	0	29	-	+-	-
seed-3-xors-29-x_14	49	0	29	-	+-	-
seed-3-xors-29-x_13	49	0	29	-	3433.3	-
seed-3-xors-29-x_2	49	0	29	-	- 3433.3	-
seed-3-xors-29-x ₋ 3 seed-3-xors-29-x ₋ 4	49	0	29	-	-	-
	49	0	29			
seed-3-xors-29-x_5	_	-	-	-	-	-
seed-3-xors-29-x_6	49	0	29	-		
seed-3-xors-29-x_7	49	0	29	-	-	-
seed-3-xors-29-x_8	49	0	29	-	-	-
seed-3-xors-29-x_9	49	0	29	-	-	-
seed-3-xors-30-x_10	49	0	30	-	-	-
seed-3-xors-30-x_11	49	0	30	-	-	-
seed-3-xors-30-x_12	49	0	30	-	-	-
seed-3-xors-30-x $_1$ 3	49	0	30	-	-	-
seed-3-xors-30-x $_14$	49	0	30	-	-	-
seed-3-xors-30-x_15	49	0	30	-	-	-
seed-3-xors-30-x_2	49	0	30	-	-	-
seed-3-xors-30-x_3	49	0	30	-	-	-
seed-3-xors-30-x_4	49	0	30	-	-	-
seed-3-xors-30-x_5	49	0	30	-	4100.6	-
seed-3-xors-30-x_6	49	0	30	-	-	-
seed-3-xors-30-x_7	49	0	30	-	+-	-
seed-3-xors-30-x_8	49	0	30	-	+-	-
seed-3-xors-30-x_9	49	0	30	-	+-	-
seed-3-xors-31-x_10	49	0	31			
seed-3-xors-31-x_10	49	0	31	-	-	-
		_	-		-	
seed-3-xors-31-x_12	49	0	31	-	-	-
seed-3-xors-31-x_13	49	0	31	-	-	-
seed-3-xors-31-x_14	49	0	31	-	-	-
seed-3-xors-31-x ₋ 15	49	0	31	-	-	-
seed-3-xors-31-x_2	49	0	31	-	-	-
seed-3-xors-31-x_3	49	0	31	-	-	-
seed-3-xors-31-x ₋ 4	49	0	31	-	-	-
seed-3-xors-31-x ₋ 5	49	0	31	-	-	-
seed-3-xors-31-x_6	49	0	31	-	-	-
seed-3-xors-31-x ₋ 7	49	0	31	-	-	-
seed-3-xors-31-x_8	49	0	31	-	-	-
seed-3-xors-31-x_9	49	0	31	-	-	-
seed-3-xors-32-x_10	49	0	32	-	-	-
seed-3-xors-32-x_11	49	0	32	-	-	-
seed-3-xors-32-x_12	49	0	32	-	-	-
seed-3-xors-32-x_13	49	0	32	-	1 -	-
seed-3-xors-32-x_14	49	0	32	-	-	-
seed-3-xors-32-x_15	49	0	32	-	+-	-
seed-3-xors-32-x_16	49	0	32	-	+-	-
seed-3-xors-32-x_2 seed-3-xors-32-x_3	49	0	32	-	-	-
5CCG-0-A015-02-A_0	40	-	_	-	-	-
seed_3_vors_32_v /	40					
seed-3-xors-32-x_4	49	0	32			1
seed-3-xors-32-x_5	49	0	32	-	-	-
seed-3-xors-32-x_5 seed-3-xors-32-x_6	49 49	0	32 32	-	-	-
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7	49 49 49	0 0 0	32 32 32	- - -	-	-
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8	49 49 49 49	0 0 0	32 32 32 32 32		-	-
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9	49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32	- - - -	-	-
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9 seed-3-xors-33-x_13	49 49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32 33		-	-
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9 seed-3-xors-33-x_13 seed-3-xors-33-x_14	49 49 49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32 33 33	- - - -		
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9 seed-3-xors-33-x_13	49 49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32 33	- - - -	- - -	
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9 seed-3-xors-33-x_13 seed-3-xors-33-x_14	49 49 49 49 49 49 49	0 0 0 0 0	32 32 32 32 32 32 33 33	- - - - -	- - - -	- - -
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9 seed-3-xors-33-x_13 seed-3-xors-33-x_14 seed-3-xors-33-x_15	49 49 49 49 49 49 49 49	0 0 0 0 0 0	32 32 32 32 32 32 33 33 33	- - - - -	- - - -	- - - -
seed-3-xors-32-x_5 seed-3-xors-32-x_6 seed-3-xors-32-x_7 seed-3-xors-32-x_8 seed-3-xors-32-x_9 seed-3-xors-33-x_13 seed-3-xors-33-x_14 seed-3-xors-33-x_15 seed-3-xors-33-x_2	49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	32 32 32 32 32 33 33 33 33	- - - - - -		- - - - -

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-3-xors-33-x_6	49	0	33	-	-	-
seed-3-xors-33-x ₋ 7	49	0	33	-	-	-
seed-3-xors-33-x_8	49	0	33	-	-	-
seed-3-xors-33-x_9	49	0	33	-	-	-
seed-3-xors-34-x_12	49	0	34	-	†-	-
seed-3-xors-34-x_13	49	0	34	-	-	-
seed-3-xors-34-x_14	49	0	34	-	-	-
seed-3-xors-34-x_15	49	0	34	-	-	-
seed-3-xors-34-x_2	49	0	34	-	† <u>-</u>	-
seed-3-xors-34-x 3	49	0	34	-	† <u>-</u>	-
seed-3-xors-34-x_4	49	0	34	-	+-	-
seed-3-xors-34-x-5	49	0	34	_	+-	-
seed-3-xors-34-x_6	49	0	34	-	+-	-
seed-3-xors-34-x ₋ 7	49	0	34	-	+-	-
seed-3-xors-35-x_1	49	0	35	-	-	-
seed-3-xors-35-x_11 seed-3-xors-35-x_12	49	0	35	-	+ -	-
	49	0	35			
seed-3-xors-35-x_13		-		-	-	-
seed-3-xors-35-x_14	49	0	35	-	-	-
seed-3-xors-35-x_15	49	0	35	-	-	-
seed-3-xors-35-x ₋ 2	49	0	35	-	-	-
seed-3-xors-35-x ₋ 3	49	0	35	-	-	-
seed-3-xors-35-x $_4$	49	0	35	-	-	-
$seed-3-xors-35-x_5$	49	0	35	-	-	-
seed-3-xors-35-x_6	49	0	35	-	-	-
seed-3-xors-36-x_10	49	0	36	-	-	-
seed-3-xors-36-x_11	49	0	36	-	-	-
seed-3-xors-36-x_12	49	0	36	-	-	-
seed-3-xors-36-x_13	49	0	36	-	† <u>-</u>	-
seed-3-xors-36-x_14	49	0	36	-	+-	-
seed-3-xors-36-x_15	49	0	36	-	+_	l -
seed-3-xors-36-x_15	49	0	36	-	-	-
seed-3-xors-36-x_3	49	0	36			
			36	-	-	-
seed-3-xors-36-x_4	49	0		-	-	-
seed-3-xors-36-x_5	49	0	36	-	-	-
seed-3-xors-36-x_6	49	0	36	-	-	-
seed-3-xors- 37 -x ₋ 10	49	0	37	-	-	-
seed-3-xors- 37 -x ₋ 11	49	0	37	-	-	-
seed-3-xors-37-x $_12$	49	0	37	-	-	-
$seed-3-xors-37-x_13$	49	0	37	-	-	-
seed-3-xors-37-x $_14$	49	0	37	-	-	-
seed-3-xors-37-x_15	49	0	37	-	-	-
seed-3-xors-37-x_2	49	0	37	-	-	-
seed-3-xors-37-x_3	49	0	37	-	-	-
seed-3-xors-37-x_4	49	0	37	-	-	-
seed-3-xors-37-x_9	49	0	37	-	+-	-
seed-3-xors-38-x_10	49	0	38	-	-	-
seed-3-xors-38-x_11	49	0	38	-	+-	-
seed-3-xors-38-x_12	49	0	38	-	+-	+-
seed-3-xors-38-x_12	49	0	38	-	+-	1
seed-3-xors-38-x_13 seed-3-xors-38-x_14	49	0	38	-	-	-
	49	0	38			
seed-3-xors-38-x_15				-	-	-
seed-3-xors-38-x_2	49	0	38	-	 -	-
seed-3-xors-38-x_3	49	0	38	-	-	-
seed-3-xors-38-x ₋ 8	49	0	38	-	-	-
seed-3-xors-38-x_9	49	0	38	-	-	-
seed-3-xors-39-x_10	49	0	39	-	-	-
	49	0	39	-	-	-
seed-3-xors-39-x ₋ 11		0	39	-	-	-
seed-3-xors-39-x ₋ 11 seed-3-xors-39-x ₋ 12	49	0				
	49 49	0	39	-	-	-
$seed-3-xors-39-x_12$		-		-	-	-
seed-3-xors-39-x.12 seed-3-xors-39-x.13 seed-3-xors-39-x.14	49 49	0	39 39			
seed-3-xors-39-x_12 seed-3-xors-39-x_13	49	0	39	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-3-xors-39-x_9	49	0	39	-	-	
seed-3-xors-3-x_8	49	0	3	0.1	0.3	0.4
seed-3-xors- 40 -x ₋ 10	49	0	40	-	-	-
seed-3-xors-40-x_11	49	0	40	-	-	-
seed-3-xors-40-x_12	49	0	40	-	-	-
seed-3-xors-40-x_13	49	0	40	-	-	-
seed-3-xors-40-x_14	49	0	40	-	-	-
seed-3-xors-40-x_6	49	0	40	-	-	-
seed-3-xors-40-x_7	49	0	40	-	-	-
seed-3-xors-40-x_8	49	0	40	-	† -	-
seed-3-xors-40-x_9	49	0	40	-	† -	-
seed-3-xors-41-x_10	49	0	41	-	-	-
seed-3-xors-41-x_11	49	0	41	-	† -	-
seed-3-xors-41-x_12	49	0	41	-	† -	-
seed-3-xors-41-x_5	49	0	41	-	T -	-
seed-3-xors-41-x_6	49	0	41	-	-	-
seed-3-xors-41-x ₋ 7	49	0	41	-	-	-
seed-3-xors-41-x_8	49	0	41	-	-	-
seed-3-xors-41-x_9	49	0	41	-	-	-
seed-3-xors-42-x_10	49	0	42	-	+ -	-
seed-3-xors-42-x_11	49	0	42	-	+-	-
seed-3-xors-42-x_4	49	0	42	-	+-	-
seed-3-xors-42-x_5	49	0	42	-	+-	-
seed-3-xors-42-x_6	49	0	42	-	+-	-
seed-3-xors-42-x_7	49	0	42	-	 -	-
seed-3-xors-42-x_8	49	0	42	-	+-	-
seed-3-xors-42-x_9	49	0	42	-	+-	-
seed-3-xors-43-x_10	49	0	43	-	+-	-
seed-3-xors-43-x_10	49	0	43	-	-	-
seed-3-xors-43-x_13	49	0	43	-	+-	+-
seed-3-xors-43-x_4	49	0	43	-	+-	-
seed-3-xors-43-x_5	49	0	43	-	-	-
seed-3-xors-43-x_6	49	0	43	-	+-	+-
seed-3-xors-43-x_0 seed-3-xors-43-x_7	49	0	43	-	-	-
seed-3-xors-43-x_8	49	0	43	-	 -	1-
seed-3-xors-43-x_9	49	0	43	-	-	-
seed-3-xors-43-x_9 seed-3-xors-44-x_14	49	0	44	-		
seed-3-xors-44-x_14 seed-3-xors-44-x_15	49		44		-	-
	49	0	44	-	-	-
seed-3-xors-44-x_2		-		-	0.0	-
seed-3-xors-44-x ₋ 3	49	0	44	-	-	-
seed-3-xors-44-x_4	49	0	44	-	-	-
seed-3-xors-44-x_5	49	0		-	-	-
seed-3-xors-44-x_6	49	0	44	-	-	-
seed-3-xors-44-x ₋ 7	49	0	44	-	-	-
seed-3-xors-44-x_8	49	0	44	-	-	-
seed-3-xors-44-x_9	49	0	44	-	-	-
seed-3-xors-45-x_13	49	0	45	-	-	-
seed-3-xors-45-x_14	49	0	45	-	-	-
seed-3-xors-45-x_15	49	0	45	-	-	-
seed-3-xors-45-x_2	49	0	45	-	0.0	-
seed-3-xors-45-x_3	49	0	45	-	-	-
seed-3-xors-45-x_4	49	0	45	-	-	-
seed-3-xors-45-x_5	49	0	45	-	-	-
seed-3-xors-45-x_6	49	0	45	-	-	-
seed-3-xors-45-x_7	49	0	45	-	-	-
seed-3-xors-45-x ₋ 8	49	0	45	-	0.0	-
seed-3-xors- 45 -x ₋ 9	49	0	45	-	-	-
seed-3-xors- 46 -x_ 12	49	0	46	-	-	-
seed-3-xors- 46 -x ₋ 13	49	0	46	-	-	-
seed-3-xors- 46 -x ₋ 14	49	0	46	-	-	-
seed-3-xors- 46 -x ₋ 15	49	0	46	-	0.0	-
	1 10	1 0	4.0		1 0 0	1
seed-3-xors- 46 -x ₋ 2	49	0	46	-	0.0	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-3-xors-46-x_4	49	0	46	-	- Waxiis	-up
seed-3-xors-46-x_5	49	0	46	_	_	-
seed-3-xors-46-x_6	49	0	46	_	-	-
seed-3-xors-46-x_7	49	0	46	-	-	-
seed-3-xors-46-x_8	49	0	46	_	_	_
seed-3-xors-47-x_11	49	0	47	-	-	-
seed-3-xors-47-x_12	49	0	47	_	-	-
seed-3-xors-47-x_13	49	0	47	_	-	-
seed-3-xors-47-x_14	49	0	47	-	-	-
seed-3-xors-47-x_15	49	0	47	-	0.0	-
seed-3-xors-47-x_2	49	0	47	-	0.0	-
seed-3-xors-47-x_3	49	0	47	-	-	-
seed-3-xors-47-x_4	49	0	47	-	-	-
seed-3-xors-47-x_5	49	0	47	-	-	-
seed-3-xors-47-x-6	49	0	47	-	-	-
seed-3-xors-48-x_10	49	0	48	-	0.0	-
seed-3-xors-48-x_11	49	0	48	-	0.0	-
seed-3-xors-48-x_12	49	0	48	-	-	-
seed-3-xors-48-x_13	49	0	48	-	0.0	-
seed-3-xors-48-x_14	49	0	48	-	0.0	-
seed-3-xors-48-x_15	49	0	48	-	-	-
seed-3-xors-48-x_2	49	0	48	-	0.0	-
seed-3-xors-48-x_3	49	0	48	-	0.0	-
seed-3-xors-48-x_4	49	0	48	-	-	-
seed-3-xors-48-x_5	49	0	48	-	-	-
seed-3-xors-49-x_10	49	0	49	-	0.0	-
seed-3-xors-49-x_11	49	0	49	-	0.0	-
seed-3-xors-49-x_12	49	0	49	-	0.0	-
seed-3-xors-49-x_13	49	0	49	-	0.0	-
seed-3-xors-49-x_14	49	0	49	-	0.0	-
seed-3-xors-49-x_15	49	0	49	-	0.0	-
seed-3-xors-49-x_2	49	0	49	-	0.0	-
seed-3-xors-49-x_3	49	0	49	-	-	-
seed-3-xors-49-x_4	49	0	49	-	0.0	-
seed-3-xors-49-x_5	49	0	49	-	0.0	-
seed-3-xors-49-x_9	49	0	49	-	0.0	-
seed-3-xors-4-x_10	49	0	4	0.2	0.3	0.5
seed-3-xors-4-x_11	49	0	4	0.2	0.3	0.7
seed-3-xors-4-x_12	49	0	4	0.1	0.1	0.9
seed-3-xors-4-x_13	49	0	4	0.5	0.4	1.3
seed-3-xors-4-x_14	49	0	4	0.4	0.6	0.7
seed-3-xors-4-x_3	49	0	4	0.3	0.3	0.9
seed-3-xors-4-x ₋ 7	49	0	4	0.2	0.3	0.6
seed-3-xors-5-x ₋ 10	49	0	5	0.2	0.3	0.7
seed-3-xors-5-x_12	49	0	5	0.4	0.5	0.8
seed-3-xors-5-x_14	49	0	5	0.6	0.4	1.5
seed-3-xors-5-x_15	49	0	5	0.6	0.6	0.9
seed-3-xors-5-x_2	49	0	5	0.1	0.1	2.2
seed-3-xors-5-x_4	49	0	5	0.3	0.1	1.8
seed-3-xors-5-x_5	49	0	5	0.4	0.3	1.2
seed-3-xors-5-x_6	49	0	5	0.2	0.1	1.3
seed-3-xors-5-x_7	49	0	5	0.3	0.1	2.3
seed-3-xors-5-x_8	49	0	5	0.4	0.7	0.5
seed-3-xors-5-x_9	49	0	5	0.4	0.5	0.8
seed-3-xors-6-x_11	49	0	6	2.9	2.6	1.1
seed-3-xors-6-x_12	49	0	6	0.2	0.3	0.6
seed-3-xors-6-x_13	49	0	6	1.9	0.6	3.1
·	49	0	6	0.2	0.2	0.8
seed-3-xors-6-x_14		0	6	0.7	0.1	8.1
seed-3-xors-6-x_14 seed-3-xors-6-x_2	49	0	0			
	49 49	0	6	1.3	0.1	10.6
seed-3-xors-6-x_2						10.6 5.2
seed-3-xors-6-x_2 seed-3-xors-6-x_3	49	0	6	1.3	0.1	

				Max	Gauss	speed
Instance	vars	cls	xors	HS	MaxHS	-up
seed-3-xors-6-x_7	49	0	6	0.7	0.5	1.5
seed-3-xors-6-x_8	49	0	6	1.0	0.9	1.1
seed-3-xors-6-x_9	49	0	6	0.8	0.6	1.4
seed-3-xors-7-x_11	49	0	7	10.0	3.6	2.8
seed-3-xors-7-x_12	49	0	7	0.4	0.1	3.9
seed-3-xors-7-x_13	49	0	7	6.3	3.2	2.0
seed-3-xors-7-x_14	49	0	7	18.3	3.4	5.4
seed-3-xors-7-x_15	49	0	7	0.5	0.3	1.8
seed-3-xors-7-x_2	49	0	7	1.7	0.2	9.0
seed-3-xors-7-x_3	49	0	7	2.7	0.2	12.4
seed-3-xors-7-x_4	49	0	7	3.2	0.8	4.2
seed-3-xors-7-x ₋ 5	49	0	7	1.5	2.5	0.6
seed-3-xors-7-x_6	49	0	7	5.3	1.2	4.2
seed-3-xors-7-x_7	49	0	7	5.9	1.1	5.1
seed-3-xors-7-x_8	49	0	7	0.8	0.3	2.9
seed-3-xors-7-x_9	49	0	7	3.4	1.6	2.1
seed-3-xors-8-x_10	49	0	8	9.7	1.8	5.5
seed-3-xors-8-x_11	49	0	8	7.3	0.5	16.2
seed-3-xors-8-x_11	49	0	8	11.7	4.2	2.8
seed-3-xors-8-x_12	49	0	8	4.2	2.2	1.9
seed-3-xors-8-x_13 seed-3-xors-8-x_14	49	0	8	22.0	10.6	2.1
seed-3-xors-8-x_14 seed-3-xors-8-x_15	49	0	8	3.5	0.3	12.6
seed-3-xors-8-x_15 seed-3-xors-8-x_2	49	0	8	7.1	0.3	13.2
seed-3-xors-8-x_2 seed-3-xors-8-x_3	49	0	8	17.4	0.6	31.6
	49	0		11.4		0 - 1 0
seed-3-xors-8-x_4	49		8		0.3	37.1
seed-3-xors-8-x_5		0	8	6.0	3.4	1.8
seed-3-xors-8-x_6	49	0	8	2.8	0.7	4.0
seed-3-xors-8-x_7	49	0	8	12.0	1.8	6.7
seed-3-xors-8-x_8	49	0	8	6.1	1.5	3.9
seed-3-xors-8-x_9	49	0	8	19.4	2.1	9.1
seed-3-xors-9-x_10	49	0	9	5.3	0.7	7.2
seed-3-xors-9-x_11	49	0	9	50.7	12.1	4.2
seed-3-xors-9-x_12	49	0	9	5.4	0.3	18.7
seed-3-xors-9-x_13	49	0	9	20.5	1.4	14.9
seed-3-xors-9-x_14	49	0	9	5.3	1.1	4.8
seed-3-xors-9-x_15	49	0	9	61.6	11.0	5.6
seed-3-xors-9-x_2	49	0	9	28.4	0.7	38.4
seed-3-xors-9-x_3	49	0	9	34.7	0.9	37.7
seed-3-xors-9-x_4	49	0	9	32.2	3.2	10.0
seed-3-xors-9-x ₋ 5	49	0	9	51.0	5.5	9.3
seed-3-xors-9-x_6	49	0	9	3.1	0.4	7.3
seed-3-xors-9-x ₋ 7	49	0	9	68.4	2.2	30.6
seed-3-xors-9-x_8	49	0	9	3.5	1.2	2.9
seed-3-xors-9-x_9	49	0	9	28.1	2.0	14.1
seed-4-xors-10-x_10	49	0	10	122.3	10.6	11.5
seed-4-xors-10-x_11	49	0	10	21.5	7.8	2.7
seed-4-xors-10-x_12	49	0	10	120.5	7.7	15.7
seed-4-xors-10-x_13	49	0	10	12.1	2.0	5.9
seed-4-xors-10-x_14	49	0	10	27.0	2.3	11.9
seed-4-xors-10-x_15	49	0	10	58.5	4.0	14.7
seed-4-xors-10-x_2	49	0	10	26.5	0.3	85.4
seed-4-xors-10-x_3	49	0	10	11.9	0.5	24.2
seed-4-xors-10-x_4	49	0	10	59.5	1.7	34.2
seed-4-xors-10-x_5	49	0	10	59.0	2.8	21.2
seed-4-xors-10-x_6	49	0	10	129.3	3.0	43.1
	49	0	10	175.9	2.8	62.2
seed-4-xors-10-x_7			1	49.4	3.5	14.2
seed-4-xors-10-x_7 seed-4-xors-10-x_8	49	0	10	40.4		
		0	10	94.5	10.4	9.1
seed-4-xors-10-x_8 seed-4-xors-10-x_9	49		1			
seed-4-xors-10-x_8	49 49	0	10	94.5	10.4	9.1 12.1 11.0
seed-4-xors-10-x_8 seed-4-xors-10-x_9 seed-4-xors-11-x_10	49 49 49	0	10 11 11	94.5 45.3 170.1	10.4 3.7 15.5	12.1 11.0
seed-4-xors-10-x_8 seed-4-xors-10-x_9 seed-4-xors-11-x_10 seed-4-xors-11-x_11	49 49 49 49	0 0 0	10 11	94.5 45.3	10.4 3.7	12.1

Seed-4-xors-11-x.15	Instance	vars	cls	xors	Max	Gauss	speed
seed-4-xors-11-x2					HS	MaxHS	
seed-4-xors-11-x.3		-	-				
seed-4-xors-11-x.4		-	-				
seed-4-xors-11-x.5		-	-		-		
seed-4-xors-11-x.6		-	-				
seed-4-xors-11-x.7			-			-	-
seed-4-xors-11-x.8	seed-4-xors-11-x_6	49	0	11	16.2	2.4	
seed-4-xors-11-x.9	seed-4-xors-11-x_7	49	0	11	139.6	12.0	11.6
seed-4-xors-12-x.10	seed-4-xors-11-x_8	49	0	11	131.2	2.6	50.7
seed-4-xors-12-x.11 49 0 12 37.8 3.8 9.9 seed-4-xors-12-x.13 49 0 12 60.6 3.1 19.8 seed-4-xors-12-x.14 49 0 12 219.2 5.6 39.4 seed-4-xors-12-x.15 49 0 12 67.4 2.1 31.3 seed-4-xors-12-x.2 49 0 12 17.2 0.5 31.9 seed-4-xors-12-x.3 49 0 12 17.2 0.5 31.9 seed-4-xors-12-x.4 49 0 12 301.0 3.5 86.7 seed-4-xors-12-x.5 49 0 12 302.0 12.2 27.2 seed-4-xors-12-x.7 49 0 12 38.1 2.9 23.3 seed-4-xors-12-x.9 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.11 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.2 49	seed-4-xors-11-x_9	49	0	11	249.5	6.6	38.0
seed-4-xors-12-x.12	seed-4-xors-12-x_10	49	0	12	304.5	14.1	21.6
seed-4-xors-12-x_13 49 0 12 393.0 8.8 34.5 seed-4-xors-12-x_15 49 0 12 219.2 5.6 39.4 seed-4-xors-12-x_2 49 0 12 67.4 2.1 31.3 seed-4-xors-12-x_3 49 0 12 11.4 3.5 40.5 seed-4-xors-12-x_4 49 0 12 301.0 3.5 86.7 seed-4-xors-12-x_6 49 0 12 303.2 11.2 27.2 seed-4-xors-12-x_6 49 0 12 303.2 11.2 27.2 seed-4-xors-12-x_7 49 0 12 303.0 12.9 23.3 seed-4-xors-12-x_9 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.11 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 <t< td=""><td>seed-4-xors-12-x_11</td><td>49</td><td>0</td><td>12</td><td>37.8</td><td>3.8</td><td>9.9</td></t<>	seed-4-xors-12-x_11	49	0	12	37.8	3.8	9.9
seed-4-xors-12-x.14 49 0 12 219.2 5.6 39.4 seed-4-xors-12-x.2 49 0 12 67.4 2.1 31.3 seed-4-xors-12-x.3 49 0 12 117.2 0.5 31.9 seed-4-xors-12-x.5 49 0 12 131.4 3.5 40.5 seed-4-xors-12-x.6 49 0 12 303.2 11.2 27.2 seed-4-xors-12-x.6 49 0 12 303.2 11.2 27.2 seed-4-xors-12-x.7 49 0 12 38.1 2.9 13.2 seed-4-xors-12-x.8 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.10 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.13 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.13 49 0 13 93.7 5.6 16.6 seed-4-xors-13-x.15 49	seed-4-xors-12-x_12	49	0	12	60.6	3.1	19.8
seed-4-xors-12-x.2 49 0 12 67.4 2.1 31.3 seed-4-xors-12-x.2 49 0 12 17.2 0.5 31.9 seed-4-xors-12-x.4 49 0 12 301.0 3.5 86.7 seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.8 49 0 12 38.1 1.5.7 seed-4-xors-12-x.9 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.11 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 100.8 5.9 17.1 seed-4-xors-13-x.2 49 0	seed-4-xors-12-x_13	49	0	12	303.0	8.8	34.5
seed-4-xors-12-x.2 49 0 12 17.2 0.5 31.9 seed-4-xors-12-x.3 49 0 12 111.4 3.5 40.5 seed-4-xors-12-x.5 49 0 12 301.0 3.5 86.7 seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.8 49 0 12 38.1 2.9 23.3 seed-4-xors-12-x.8 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.10 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.11 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.13 49 0 13 93.7 5.6 16.6 seed-4-xors-13-x.13 49 0 13 193.7 5.6 16.6 seed-4-xors-13-x.13 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.2 49	seed-4-xors-12-x_14	49	0	12	219.2	5.6	39.4
seed-4-xors-12-x.4	seed-4-xors-12-x_15	49	0	12	67.4	2.1	31.3
seed-4-xors-12-x.4 49 0 12 301.0 3.5 86.7 seed-4-xors-12-x.5 49 0 12 303.2 11.2 27.2 seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.7 49 0 12 38.1 2.9 13.2 seed-4-xors-12-x.9 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.10 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.11 49 0 13 99.7 5.6 16.6 seed-4-xors-13-x.12 49 0 13 193.7 5.6 16.6 seed-4-xors-13-x.13 49 0 13 190.8 5.9 17.1 seed-4-xors-13-x.15 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.2 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.3	seed-4-xors-12-x_2	49	0	12	17.2	0.5	31.9
seed-4-xors-12-x.5 49 0 12 303.2 11.2 27.2 seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.7 49 0 12 38.1 2.9 13.2 seed-4-xors-12-x.8 49 0 12 28.5 48.1 15.7 seed-4-xors-13-x.10 49 0 12 225.4 18.1 15.7 seed-4-xors-13-x.11 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.12 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 190.8 5.9 17.1 seed-4-xors-13-x.13 49 0 13 173.7 13.4 13.0 seed-4-xors-13-x.2 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.3 49 0 13 305.5 0.5 68.2 seed-4-xors-13-x.5 <t< td=""><td>seed-4-xors-12-x_3</td><td>49</td><td>0</td><td>12</td><td>141.4</td><td>3.5</td><td>40.5</td></t<>	seed-4-xors-12-x_3	49	0	12	141.4	3.5	40.5
Seed-4-xors-12-x.5	seed-4-xors-12-x_4	49	0	12	301.0	3.5	86.7
seed-4-xors-12-x.6 49 0 12 302.0 12.9 23.3 seed-4-xors-12-x.7 49 0 12 38.1 2.9 13.2 seed-4-xors-12-x.8 49 0 12 225.4 18.1 15.7 seed-4-xors-12-x.9 49 0 12 12.5 0.8 15.1 seed-4-xors-13-x.10 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.11 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 93.7 5.6 16.6 seed-4-xors-13-x.14 49 0 13 193.7 5.6 16.6 seed-4-xors-13-x.15 49 0 13 173.7 13.4 13.0 seed-4-xors-13-x.2 49 0 13 305.5 0.5 68.2 seed-4-xors-13-x.3 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.6 49	seed-4-xors-12-x_5	49	0	12			
seed-4-xors-12-x.7 49 0 12 38.1 2.9 13.2 seed-4-xors-12-x.9 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.10 49 0 12 12.5 0.8 15.1 seed-4-xors-13-x.11 49 0 13 189.4 11.2 10.8 seed-4-xors-13-x.12 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 100.8 5.9 17.1 seed-4-xors-13-x.13 49 0 13 100.8 5.9 17.1 seed-4-xors-13-x.15 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.2 49 0 13 305.5 15.5 68.2 seed-4-xors-13-x.3 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.4 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.5 <t< td=""><td></td><td>49</td><td>0</td><td>12</td><td>302.0</td><td>12.9</td><td>23.3</td></t<>		49	0	12	302.0	12.9	23.3
seed-4-xors-12-x.8 49 0 12 285.4 18.1 15.7 seed-4-xors-13-x.10 49 0 12 12.5 0.8 15.1 seed-4-xors-13-x.11 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.12 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 10.8 5.9 17.1 seed-4-xors-13-x.14 49 0 13 10.8 5.9 17.1 seed-4-xors-13-x.15 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.15 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.2 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.3 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.6 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.7 <th< td=""><td></td><td>49</td><td>0</td><td>12</td><td></td><td></td><td></td></th<>		49	0	12			
seed-4-xors-12-x.9 49 0 12 12.5 0.8 15.1 seed-4-xors-13-x.10 49 0 13 97.1 9.0 10.8 seed-4-xors-13-x.11 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.12 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.13 49 0 13 100.8 5.9 17.1 seed-4-xors-13-x.15 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.2 49 0 13 305.5 0.5 68.2 seed-4-xors-13-x.2 49 0 13 305.5 0.5 68.2 seed-4-xors-13-x.4 49 0 13 302.0 15.7 59.5 seed-4-xors-13-x.5 49 0 13 302.0 19.2 15.7 seed-4-xors-13-x.7 49 0 13 307.3 18.9 16.2 seed-4-xors-14-x.10 <			-				
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seed-4-xors-13-x.11 49 0 13 189.4 11.2 16.9 seed-4-xors-13-x.12 49 0 13 93.7 5.6 16.6 seed-4-xors-13-x.13 49 0 13 190.8 5.9 17.1 seed-4-xors-13-x.14 49 0 13 173.7 13.4 13.0 seed-4-xors-13-x.15 49 0 13 306.3 21.8 14.1 seed-4-xors-13-x.2 49 0 13 305.5 0.5 68.2 seed-4-xors-13-x.3 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.4 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.5 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.6 49 0 13 307.3 18.9 16.2 seed-4-xors-13-x.8 49 0 13 307.3 18.9 16.2 seed-4-xors-14-x.10		-	-				
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seed-4-xors-13-x.14 49 0 13 100.8 5.9 17.1 seed-4-xors-13-x.15 49 0 13 173.7 13.4 13.0 seed-4-xors-13-x.15 49 0 13 305.3 21.8 14.1 seed-4-xors-13-x.2 49 0 13 305.5 0.5 68.2 seed-4-xors-13-x.3 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.4 49 0 13 302.0 19.2 15.7 seed-4-xors-13-x.5 49 0 13 302.0 19.2 15.7 seed-4-xors-13-x.6 49 0 13 305.8 3.7 83.3 seed-4-xors-13-x.7 49 0 13 307.3 18.9 16.2 seed-4-xors-14-x.10 49 0 13 307.3 18.9 16.2 seed-4-xors-14-x.11 49 0 14 226.6 26.8 12.0 seed-4-xors-14-x.12		-	_	_			
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seed-4-xors-13-x.2 49 0 13 35.5 0.5 68.2 seed-4-xors-13-x.3 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.4 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.5 49 0 13 302.0 19.2 15.7 seed-4-xors-13-x.6 49 0 13 307.3 18.9 16.2 seed-4-xors-13-x.7 49 0 13 307.3 18.9 16.2 seed-4-xors-13-x.8 49 0 13 307.3 18.9 16.2 seed-4-xors-13-x.9 49 0 13 64.9 10.0 6.5 seed-4-xors-14-x.10 49 0 14 121.6 1.4 86.8 seed-4-xors-14-x.12 49 0 14 320.6 26.8 12.0 seed-4-xors-14-x.13 49 0 14 324.2 29.0 11.2 seed-4-xors-14-x.14 <t< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td><td></td></t<>		-					
seed-4-xors-13-x.4 49 0 13 305.6 15.9 19.2 seed-4-xors-13-x.4 49 0 13 302.1 5.1 59.5 seed-4-xors-13-x.5 49 0 13 302.0 19.2 15.7 seed-4-xors-13-x.6 49 0 13 305.8 3.7 83.3 seed-4-xors-13-x.7 49 0 13 307.3 18.9 16.2 seed-4-xors-13-x.8 49 0 13 307.3 18.9 16.2 seed-4-xors-13-x.9 49 0 13 64.9 10.0 6.5 seed-4-xors-14-x.10 49 0 14 121.6 1.4 86.8 seed-4-xors-14-x.11 49 0 14 320.6 26.8 12.0 seed-4-xors-14-x.13 49 0 14 324.2 29.0 11.2 seed-4-xors-14-x.14 49 0 14 324.2 29.0 11.2 seed-4-xors-14-x.3 <		-	-	_			
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seed-4-xors-20-x_15 4 seed-4-xors-20-x_2 4 seed-4-xors-20-x_3 4 seed-4-xors-20-x_4 4 seed-4-xors-20-x_5 4 seed-4-xors-20-x_6 4 seed-4-xors-20-x_7 4 seed-4-xors-20-x_8 4 seed-4-xors-20-x_9 4 seed-4-xors-21-x_10 4 seed-4-xors-21-x_11 4 seed-4-xors-21-x_12 4 seed-4-xors-21-x_13 4 seed-4-xors-21-x_14 4 seed-4-xors-21-x_15 4 seed-4-xors-21-x_2 4	vars 49 49 49 49 49 49 49 49 49 4	Cls 0 0 0 0 0 0 0 0 0 0 0 0 0	20 20 20 20 20 20 20 20 20 20 20 21 21 21 21 21	HS 2510.2 383.0 1613.6 4634.1 694.9 770.5 809.5 883.1 137.4 595.1 147.8 573.1 278.2 351.5 255.0	MaxHS 493.4 10.7 870.4 2747.5 2334.3 377.9 295.3 173.6 58.6 444.9 34.6 581.9 279.5	-up 5.1 36.0 1.9 1.7 0.3 2.0 2.7 5.1 2.3 1.3 4.3 1.0
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seed-4-xors-20-x.3 4 seed-4-xors-20-x.4 4 seed-4-xors-20-x.5 4 seed-4-xors-20-x.6 4 seed-4-xors-20-x.7 4 seed-4-xors-20-x.8 4 seed-4-xors-20-x.9 4 seed-4-xors-21-x.10 4 seed-4-xors-21-x.11 4 seed-4-xors-21-x.12 4 seed-4-xors-21-x.13 4 seed-4-xors-21-x.14 4 seed-4-xors-21-x.15 4 seed-4-xors-21-x.2 4	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 20 20 20 20 20 20 20 20 21 21 21 21 21	1613.6 4634.1 694.9 770.5 809.5 883.1 137.4 595.1 147.8 573.1 278.2 351.5	870.4 2747.5 2334.3 377.9 295.3 173.6 58.6 444.9 34.6 581.9 279.5	1.9 1.7 0.3 2.0 2.7 5.1 2.3 1.3 4.3 1.0
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seed-4-xors-21-x_10 4 seed-4-xors-21-x_11 4 seed-4-xors-21-x_12 4 seed-4-xors-21-x_13 4 seed-4-xors-21-x_14 4 seed-4-xors-21-x_15 4 seed-4-xors-21-x_2 4	19 19 19 19 19 19 19 19 19	0 0 0 0 0 0	21 21 21 21 21 21	595.1 147.8 573.1 278.2 351.5	444.9 34.6 581.9 279.5 105.1	1.3 4.3 1.0 1.0
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seed-4-xors-21-x_12 4 seed-4-xors-21-x_13 4 seed-4-xors-21-x_14 4 seed-4-xors-21-x_15 4 seed-4-xors-21-x_2 4	19 19 19 19 19 19 19 19	0 0 0 0 0	21 21 21	573.1 278.2 351.5	581.9 279.5 105.1	1.0 1.0
seed-4-xors-21-x.13 4 seed-4-xors-21-x.14 4 seed-4-xors-21-x.15 4 seed-4-xors-21-x.2 4	19 19 19 19 19 19	0 0 0 0 0	21 21	278.2 351.5	279.5 105.1	1.0
seed-4-xors-21-x_14 4 seed-4-xors-21-x_15 4 seed-4-xors-21-x_2 4	19 19 19 19 19	0 0 0	21	351.5	105.1	
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seed-4-xors-21-x_2	19 19 19	0	21		07 -	3.3
	19 19	- 1	0.1		87.5	2.9
seed-4-xors-21-x_3	19	0	21	263.2	12.2	21.5
1.4 01 4		0	21	1427.0	477.2	3.0
	10 '	0	21	753.6	156.4	4.8
	19	0	21	180.8	202.0	0.9
	19	0	21	323.2	875.0	0.4
	19	0	21	459.4	250.9	1.8
	19	0	21	772.9	468.3	1.7
	19	0	21	558.1 213.7	468.7	1.2
	19	0	22		53.4	4.0
	19	0	22	3737.7	483.9	7.7
	19	0	22	-	1862.6	- 1.0
	19	0	22	250.3	132.0	1.9
	19	0	22	2586.5 901.5	1460.5 406.0	1.8
	19	0	22	126.3	-00.0	2.2
	19 19	0	22		11.2	11.3
		0	22	949.0	343.1	2.8
	19	0	22	289.2	113.3	2.6
	19	0	22	1010.9	861.5	1.2
	19	0	22	3463.5	2958.7	1.2
	19 19	0	22	- 204.0	1748.1 174.8	2.1
	19	0		364.9		
	19	-	22	1015.6	665.8	1.5
	19	0	23	459.7	223.2	2.1
		_	-	137.3	48.2	2.8
	19 19	0	23		1124.2 420.2	1.0
	19	0	-	509.3		1.2
	19	-	23	1220.1	1053.8	1.2
	19	0	23	248.6	14.8	16.8
	19	0	23	3518.4		16.8
3333 3 3333 23 323	19	0	23	702.0	2070.7 501.0	1.4
	19	0	23	2400.4	2930.6	0.8
	19	0	23	1694.3	3511.6	0.8
	19	0	23	2398.8	3511.6	2.2
	19	0	23		3167.6	0.5
	19	0	23	1608.3 1163.7	952.8	1.2
	-	-				
	19	0	24	367.3	266.0	1.4
	19	0	24	773.1	1827.8	9.1
	19 19	0	24		375.4	2.1
				2353.1	2454.1	1.0
	19	0	24	4314.2	3145.4	1.4
	19	0	24	- 004.4	925.3	10.0
	19	0	24	264.4	13.7	19.2
	19	0	24	1 470 5	4487.2	
	19	0	24	1478.5	1975.3	0.7
	19	0	24	- 4100.0	- 0.4.40.0	
	19	0	24	4122.2	2440.0	1.7
seed-4-xors-24-x ₋ 7 4	19	0	24	-	2541.4	-

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-4-xors-24-x_8	49	0	24	-	2503.2	-
seed-4-xors-24-x_9	49	0	24	4445 5	- 0441.0	1.0
seed-4-xors-25-x_10 seed-4-xors-25-x_11	49	0	25 25	4445.5	2441.8	1.8
seed-4-xors-25-x_11 seed-4-xors-25-x_12	49	0	25	-	4494.3	-
seed-4-xors-25-x_12 seed-4-xors-25-x_13	49	0	25	-	4494.3	
seed-4-xors-25-x_13 seed-4-xors-25-x_14	49	0	25	4015.6	1679.1	2.4
seed-4-xors-25-x_14 seed-4-xors-25-x_15	49	0	25		504.8	2.4
seed-4-xors-25-x_15 seed-4-xors-25-x_2	49	0	25	1178.0	3788.6	2.3
seed-4-xors-25-x_3	49	0	25	-	3700.0	-
seed-4-xors-25-x_3 seed-4-xors-25-x_4	49	0	25	-	2993.6	-
seed-4-xors-25-x_4 seed-4-xors-25-x_5	49	0	25	-	2993.0	-
seed-4-xors-25-x_6	49	0	25	910.0	298.0	3.1
seed-4-xors-25-x ₂ 0 seed-4-xors-25-x ₂ 7	49	0	25	-	-	-
seed-4-xors-25-x_8	49	0	25	2948.7	-	-
seed-4-xors-25-x_9	49	0	25	2461.6	555.8	4.4
	49	0	26		2146.9	4.4
seed-4-xors-26-x_10 seed-4-xors-26-x_11	49	0	26	-	2146.9	
seed-4-xors-26-x_11 seed-4-xors-26-x_12	49	0	26	-		-
seed-4-xors-26-x_12 seed-4-xors-26-x_13	49	0	26	-	3188.9	-
seed-4-xors-26-x_13 seed-4-xors-26-x_14	49	0	26	-	3188.9	-
	49	0	26			
seed-4-xors-26-x_15 seed-4-xors-26-x_2	49	0	26	-	2113.6	-
seed-4-xors-26-x_3	49	0	26	-		-
seed-4-xors-26-x_3 seed-4-xors-26-x_4	49	0	26	-	-	
	49	0	26	-	-	-
seed-4-xors-26-x_5	49	0			2355.0	-
seed-4-xors-26-x_6 seed-4-xors-26-x_7	49	0	26	2086.9	597.2	
seed-4-xors-26-x_8	49	0	26	2080.9	397.2	3.5
seed-4-xors-26-x_9	49	0	26	-	2556.6	-
seed-4-xors-27-x_10	49	0	27	-	2000.0	-
seed-4-xors-27-x_10 seed-4-xors-27-x_11	49	0	27	-	-	-
seed-4-xors-27-x_11 seed-4-xors-27-x_12	49	0	27	-	-	-
seed-4-xors-27-x_12 seed-4-xors-27-x_13	49	0	27	-	1666 6	-
seed-4-xors-27-x_13 seed-4-xors-27-x_14	49	0	27	-	4666.6	-
seed-4-xors-27-x_14 seed-4-xors-27-x_15	49	0	27	-	-	-
seed-4-xors-27-x_13 seed-4-xors-27-x_2	49	0	27	-	-	-
seed-4-xors-27-x_3	49	0	27	-	-	-
seed-4-xors-27-x_3 seed-4-xors-27-x_4	49	0	27	-	-	-
seed-4-xors-27-x_5	49	0	27	-	-	-
seed-4-xors-27-x_6	49	0	27	_	-	-
seed-4-xors-27-x_0 seed-4-xors-27-x_7	49	0	27	-	-	-
seed-4-xors-27-x_8	49	0	27	1054.5	416.2	2.5
seed-4-xors-27-x_9	49	0	27	1034.3	410.2	2.0
seed-4-xors-28-x_10	49	0	28	-	-	-
seed-4-xors-28-x_10 seed-4-xors-28-x_11	49	0	28	-	-	-
seed-4-xors-28-x_11 seed-4-xors-28-x_12	49	0	28	-	-	-
seed-4-xors-28-x_12 seed-4-xors-28-x_13	49	0	28	-	3459.4	-
		-	-	-	3439.4	-
l seed-4-vors-98-v 14	10					
seed-4-xors-28-x_14	49	0	28			
seed-4-xors-28-x_15	49	0	28	-	-	-
seed-4-xors-28-x_15 seed-4-xors-28-x_2	49 49	0	28 28	-	-	-
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3	49 49 49	0 0 0	28 28 28		-	-
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4	49 49 49 49	0 0 0 0	28 28 28 28		-	
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5	49 49 49 49 49	0 0 0 0 0 0	28 28 28 28 28 28	- - - -	- - -	
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6	49 49 49 49 49 49	0 0 0 0 0	28 28 28 28 28 28 28	- - - - - 2589.6	- - - - 1238.8	- - - - 2.1
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6 seed-4-xors-28-x.7	49 49 49 49 49 49 49	0 0 0 0 0	28 28 28 28 28 28 28 28	- - - - - 2589.6	- - - 1238.8 3292.3	- - - 2.1
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6 seed-4-xors-28-x.7 seed-4-xors-28-x.7	49 49 49 49 49 49 49	0 0 0 0 0 0	28 28 28 28 28 28 28 28 28	- - - - - 2589.6	- - - 1238.8 3292.3	- - - - 2.1
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6 seed-4-xors-28-x.7 seed-4-xors-28-x.7 seed-4-xors-28-x.8 seed-4-xors-28-x.9	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28	- - - - 2589.6 - -	- - - 1238.8 3292.3 - 1555.9	- - - 2.1 -
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.5 seed-4-xors-28-x.7 seed-4-xors-28-x.7 seed-4-xors-28-x.8 seed-4-xors-28-x.9 seed-4-xors-29-x.10	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28 29	- - - - - 2589.6 - - -	- - - 1238.8 3292.3 - 1555.9	- - - 2.1 - -
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6 seed-4-xors-28-x.7 seed-4-xors-28-x.8 seed-4-xors-28-x.9 seed-4-xors-29-x.10 seed-4-xors-29-x.11	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28 29 29	- - - - - 2589.6 - - - -	- - - 1238.8 3292.3 - 1555.9	- - - 2.1 - - -
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6 seed-4-xors-28-x.7 seed-4-xors-28-x.8 seed-4-xors-28-x.9 seed-4-xors-29-x.10 seed-4-xors-29-x.11 seed-4-xors-29-x.12	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28	- - - - 2589.6 - - - -	- - - 1238.8 3292.3 - 1555.9	- - - 2.1 - - - -
seed-4-xors-28-x.15 seed-4-xors-28-x.2 seed-4-xors-28-x.3 seed-4-xors-28-x.4 seed-4-xors-28-x.5 seed-4-xors-28-x.6 seed-4-xors-28-x.7 seed-4-xors-28-x.8 seed-4-xors-28-x.9 seed-4-xors-29-x.10 seed-4-xors-29-x.11	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	28 28 28 28 28 28 28 28 28 28 29 29	- - - - - 2589.6 - - - -	- - - 1238.8 3292.3 - 1555.9	- - - 2.1 - - -

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-4-xors-29-x_15	49	0	29	-	-	-
seed-4-xors-29-x_2	49	0	29	-	-	-
seed-4-xors-29-x_3	49	0	29	-	-	-
seed-4-xors-29-x_4	49	0	29	-	-	-
seed-4-xors-29-x_5	49	0	29	-	3732.9	-
seed-4-xors-29-x_6	49	0	29	-	1392.8	-
seed-4-xors-29-x ₋ 7	49	0	29	-	-	-
seed-4-xors-29-x ₋ 8	49	0	29	-	-	-
seed-4-xors-29-x_9	49	0	29	-	-	-
$seed-4-xors-30-x_10$	49	0	30	-	-	-
seed-4-xors-30-x_11	49	0	30	-	-	-
$seed-4-xors-30-x_12$	49	0	30	-	-	-
seed-4-xors- 30 -x ₋ 13	49	0	30	-	-	-
seed-4-xors-30-x_14	49	0	30	-	2101.8	-
seed-4-xors-30-x_15	49	0	30	-	-	-
seed-4-xors-30-x_2	49	0	30	-	-	-
seed-4-xors-30-x_3	49	0	30	-	-	-
seed-4-xors-30-x_4	49	0	30	-	-	-
seed-4-xors-30-x_5	49	0	30	-	-	-
seed-4-xors-30-x_6	49	0	30	-	-	-
seed-4-xors-30-x ₋ 7	49	0	30	-	-	-
seed-4-xors-30-x_8	49	0	30	_	-	-
seed-4-xors-30-x_9	49	0	30	2403.0	1422.5	1.7
seed-4-xors-31-x_10	49	0	31	-	-	-
seed-4-xors-31-x_11	49	0	31	-	2316.8	-
seed-4-xors-31-x_12	49	0	31	-	2010.0	-
seed-4-xors-31-x_12	49	0	31	_	-	-
seed-4-xors-31-x_13	49	0	31	_	-	-
seed-4-xors-31-x_14 seed-4-xors-31-x_15	49	0	31	-		
	49	0	31	-	-	-
seed-4-xors-31-x_2	49	_	_			
seed-4-xors-31-x_3		0	31	-	-	-
seed-4-xors-31-x_4	49	0	31		-	-
seed-4-xors-31-x_5	49	0	31			-
seed-4-xors-31-x_6	49	0	31	-	-	-
seed-4-xors-31-x_7	49	0	31	-	-	-
seed-4-xors-31-x_8	49	0	31	-	-	-
seed-4-xors-31-x_9	49	0	31	-	-	-
seed-4-xors-32-x_10	49	0	32	-	-	-
seed-4-xors-32-x_12	49	0	32	-	-	-
seed-4-xors- 32 -x ₋ 13	49	0	32	-	-	-
seed-4-xors- 32 -x ₋ 14	49	0	32	-	-	-
seed-4-xors- 32 -x ₋ 15	49	0	32	-	-	-
seed-4-xors-32-x ₋ 2	49	0	32	-	-	-
seed-4-xors-32-x_3	49	0	32	-	-	-
seed-4-xors-32-x_4	49	0	32	-	-	-
seed-4-xors-32-x_5	49	0	32	-	-	-
	T	1 0	32	-	-	-
seed-4-xors-32-x_6	49	0	32	1		
seed-4-xors-32-x_6 seed-4-xors-32-x_7	49	0	32	-	-	-
					-	-
seed-4-xors-32-x ₋ 7	49	0	32	-		
seed-4-xors-32-x_7 seed-4-xors-32-x_8	49 49	0	32 32	-	-	-
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10	49 49 49 49	0 0 0	32 32 32 33	-	-	-
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10 seed-4-xors-33-x.11	49 49 49 49 49	0 0 0 0 0	32 32 32 33 33	- - - -	-	- - -
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10 seed-4-xors-33-x.11 seed-4-xors-33-x.12	49 49 49 49 49 49	0 0 0 0 0 0 0	32 32 32 33 33 33		- - - -	-
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10 seed-4-xors-33-x.11 seed-4-xors-33-x.12 seed-4-xors-33-x.13	49 49 49 49 49 49 49	0 0 0 0 0	32 32 32 33 33 33 33	- - - - -	- - - -	- - - -
seed-4-xors-32-x_7 seed-4-xors-32-x_8 seed-4-xors-32-x_9 seed-4-xors-33-x_10 seed-4-xors-33-x_11 seed-4-xors-33-x_12 seed-4-xors-33-x_13 seed-4-xors-33-x_14	49 49 49 49 49 49 49	0 0 0 0 0 0	32 32 32 33 33 33 33 33	- - - - -		- - - - -
seed-4-xors-32-x_7 seed-4-xors-32-x_8 seed-4-xors-32-x_9 seed-4-xors-33-x_10 seed-4-xors-33-x_11 seed-4-xors-33-x_12 seed-4-xors-33-x_13 seed-4-xors-33-x_14 seed-4-xors-33-x_15	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33			- - - - -
seed-4-xors-32-x_7 seed-4-xors-32-x_8 seed-4-xors-32-x_9 seed-4-xors-33-x_10 seed-4-xors-33-x_11 seed-4-xors-33-x_12 seed-4-xors-33-x_13 seed-4-xors-33-x_14 seed-4-xors-33-x_15 seed-4-xors-33-x_15	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33 33		- - - - - -	
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10 seed-4-xors-33-x.11 seed-4-xors-33-x.12 seed-4-xors-33-x.13 seed-4-xors-33-x.14 seed-4-xors-33-x.15 seed-4-xors-33-x.2 seed-4-xors-33-x.2	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33 33 33			
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10 seed-4-xors-33-x.11 seed-4-xors-33-x.12 seed-4-xors-33-x.13 seed-4-xors-33-x.14 seed-4-xors-33-x.15 seed-4-xors-33-x.15 seed-4-xors-33-x.15 seed-4-xors-33-x.2 seed-4-xors-33-x.3 seed-4-xors-33-x.3	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33 33 33 33	- - - - - - - - -		- - - - - - - -
seed-4-xors-32-x_7 seed-4-xors-32-x_8 seed-4-xors-32-x_9 seed-4-xors-33-x_10 seed-4-xors-33-x_11 seed-4-xors-33-x_12 seed-4-xors-33-x_13 seed-4-xors-33-x_14 seed-4-xors-33-x_15 seed-4-xors-33-x_2 seed-4-xors-33-x_2 seed-4-xors-33-x_3 seed-4-xors-33-x_4 seed-4-xors-33-x_4	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33 33 33 33 33 3	- - - - - - - - -		- - - - - - - - -
seed-4-xors-32-x_7 seed-4-xors-32-x_8 seed-4-xors-32-x_9 seed-4-xors-33-x_10 seed-4-xors-33-x_11 seed-4-xors-33-x_12 seed-4-xors-33-x_13 seed-4-xors-33-x_14 seed-4-xors-33-x_15 seed-4-xors-33-x_2 seed-4-xors-33-x_2 seed-4-xors-33-x_3 seed-4-xors-33-x_4 seed-4-xors-33-x_5 seed-4-xors-33-x_5 seed-4-xors-33-x_5	49 49 49 49 49 49 49 49 49 49 49 49 49 4	0 0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33 33 33 33 33 3			- - - - - - - -
seed-4-xors-32-x.7 seed-4-xors-32-x.8 seed-4-xors-32-x.9 seed-4-xors-33-x.10 seed-4-xors-33-x.11 seed-4-xors-33-x.12 seed-4-xors-33-x.13 seed-4-xors-33-x.14 seed-4-xors-33-x.15 seed-4-xors-33-x.2 seed-4-xors-33-x.2 seed-4-xors-33-x.3 seed-4-xors-33-x.4 seed-4-xors-33-x.4	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0	32 32 32 33 33 33 33 33 33 33 33 33 33 3	- - - - - - - - -		- - - - - - - -

Instance	vars	cls	xors	Max	Gauss	speed
seed-4-xors-34-x_10	49	0	34	HS -	MaxHS	-up
	49	0	34	-	-	-
seed-4-xors-34-x_11 seed-4-xors-34-x_12	49	0	34	-	-	-
seed-4-xors-34-x_12 seed-4-xors-34-x_13	49	0	34	-	+-	-
seed-4-xors-34-x_13 seed-4-xors-34-x_14	49	0	34	-	+-	-
seed-4-xors-34-x_14 seed-4-xors-34-x_15	49	0	34	-		
seed-4-xors-34-x_13 seed-4-xors-34-x_2	49	0	34	-	-	-
seed-4-x01s-34-x_2 seed-4-xors-34-x_3	49	0	34	-	1-	-
seed-4-xors-34-x_3 seed-4-xors-34-x_4	49	0	34	-	-	-
seed-4-xors-34-x_4 seed-4-xors-34-x_5	49	0	34	-	+-	-
seed-4-xors-34-x_6	49	0	34	-	-	-
seed-4-xors-35-x_10	49	0	35	-	-	-
seed-4-xors-35-x_10 seed-4-xors-35-x_11	49	0	35	-	-	-
seed-4-xors-35-x_11 seed-4-xors-35-x_12	49	0	35		-	-
seed-4-xors-35-x_12 seed-4-xors-35-x_13	49	0	35	-	+-	-
seed-4-xors-35-x_13 seed-4-xors-35-x_14	49	0	35	-	+-	-
seed-4-xors-35-x_14 seed-4-xors-35-x_15	49	0	35	-	 -	-
seed-4-xors-35-x_15 seed-4-xors-35-x_2	49	0	35			
	49		35	-	-	-
seed-4-xors-35-x_3		0		-	-	-
seed-4-xors-35-x_4	49	0	35	-	-	-
seed-4-xors-35-x_9 seed-4-xors-36-x_10	49	0	35	-	-	-
		0	36	-	-	-
seed-4-xors-36-x_11	49	0	36	-	-	-
seed-4-xors-36-x_12	49	0	36	-	-	-
seed-4-xors-36-x_13	49	0	36	-	-	-
seed-4-xors-36-x_14	49	0	36	-	-	-
seed-4-xors-36-x ₋ 15	49	0	36	-	-	-
seed-4-xors-36-x ₋ 2	49	0	36	-	-	-
seed-4-xors-36-x_3	49	0	36	-	-	-
seed-4-xors-36-x_8	49	0	36	-	-	-
seed-4-xors-36-x_9	49	0	36	-	-	-
seed-4-xors-37-x_10	49	0	37	-	-	-
seed-4-xors-37-x_11	49	0	37	-	-	-
seed-4-xors-37-x ₋ 12	49	0	37	-	-	-
seed-4-xors-37-x_13	49	0	37	-	-	-
seed-4-xors-37-x_14	49	0	37	-	-	-
seed-4-xors-37-x ₋ 15	49	0	37	-	-	-
seed-4-xors-37-x_2	49	0	37	-	-	-
seed-4-xors-37-x_7	49	0	37	-	-	-
seed-4-xors-37-x ₋ 8	49	0	37	-	-	-
seed-4-xors-37-x_9	49	0	37	-	-	-
seed-4-xors-38-x_10	49	0	38	-	-	-
seed-4-xors-38-x_11	49	0	38	-	-	-
seed-4-xors-38-x_12	49	0	38	-	-	-
seed-4-xors-38-x_13	49	0	38	-	-	-
seed-4-xors-38-x_6	49	0	38	-	-	-
seed-4-xors-38-x ₋ 7	49	0	38	-	-	-
seed-4-xors-38-x_8	49	0	38	-	-	-
seed-4-xors-38-x_9	49	0	38	-	-	-
seed-4-xors-39-x ₋ 10	49	0	39	-	-	-
seed-4-xors-39-x_11	49	0	39	-	-	-
seed-4-xors-39-x_12	49	0	39	-	-	-
seed-4-xors-39-x ₋ 13	49	0	39	-	-	-
seed-4-xors-39-x_5	49	0	39	-	-	-
seed-4-xors-39-x_6	49	0	39	-	-	-
seed-4-xors-39-x_7	49	0	39	-	-	-
seed-4-xors-39-x_8	49	0	39	-	-	-
seed-4-xors-39-x_9	49	0	39	-	-	-
	49	0	3	0.9	0.7	1.2
seed-4-xors-3-x_11						
seed-4-xors-3-x_11 seed-4-xors-3-x_12	49	0	3	0.2	0.3	0.7
		0	3 40	0.2	0.3	0.7
seed-4-xors-3-x_12	49		_	_		

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-4-xors-40-x_4	49	0	40	-	-	-
seed-4-xors-40-x_5	49	0	40	-	-	-
seed-4-xors-40-x_6	49	0	40	-	-	-
seed-4-xors-40-x_7	49		40	-	-	-
seed-4-xors-40-x_8		0		-	-	-
seed-4-xors-40-x_9	49	0	40	-	-	-
seed-4-xors-41-x_10		0		-	-	-
seed-4-xors-41-x-15	49	0	41	-	-	-
seed-4-xors-41-x_3	49	0	41	-	-	-
seed-4-xors-41-x_4	49	0	41	-	-	-
seed-4-xors-41-x_5	-	-				
seed-4-xors-41-x_6 seed-4-xors-41-x_7	49	0	41	-	-	-
	49	0	41	-	-	-
seed-4-xors-41-x_8	49	0	41	-	-	-
seed-4-xors-41-x_9	49	0	41	-	-	-
seed-4-xors-42-x_14	49	0	42	-	-	-
seed-4-xors-42-x_15	49	0	42	-	-	-
seed-4-xors-42-x_2	49	0	42	-	0.0	-
seed-4-xors-42-x_3	49	0	42	-	0.0	-
seed-4-xors-42-x_4	49	0	42	-	-	-
seed-4-xors-42-x_5	49	0	42	-	-	-
seed-4-xors-42-x_6	49	0	42	-	-	-
seed-4-xors-42-x_7	49	0	42	-	-	-
seed-4-xors-42-x_8	49	0	42	-	-	-
seed-4-xors-42-x_9	49	0	42	-	-	-
seed-4-xors-43-x_13	49	0	43	-	-	-
seed-4-xors-43-x ₋ 14	49	0	43	-	-	-
seed-4-xors-43-x_15	49	0	43	-	-	-
seed-4-xors-43-x ₋ 2	49	0	43	-	0.0	-
seed-4-xors-43-x_3	49	0	43	-	-	-
seed-4-xors-43-x_4	49	0	43	-	-	-
seed-4-xors-43-x_5	49	0	43	-	-	-
seed-4-xors-43-x_6	49	0	43	-	-	-
seed-4-xors-43-x ₋ 7	49	0	43	-	-	-
seed-4-xors-43-x_8	49	0	43	-	-	-
seed-4-xors-43-x_9	49	0	43	-	-	-
seed-4-xors-44-x_12	49	0	44	-	-	-
seed-4-xors-44-x_13	49	0	44	-	-	-
seed-4-xors-44-x_14	49	0	44	-	-	-
seed-4-xors-44-x ₋ 15	49	0	44	-	-	-
seed-4-xors-44-x_2	49	0	44	-	0.0	-
seed-4-xors-44-x_3	49	0	44	-	-	-
seed-4-xors-44-x_4	49	0	44	-	-	-
seed-4-xors-44-x_5	49	0	44	-	-	-
seed-4-xors-44-x_6	49	0	44	-	-	-
seed-4-xors-44-x ₋ 7	49	0	44	-	-	-
seed-4-xors-44-x_8	49	0	44	-	-	-
seed-4-xors-45-x_11	49	0	45	-	-	-
seed-4-xors-45-x_12	49	0	45	-	-	-
seed-4-xors-45-x_13	49	0	45	-	-	-
seed-4-xors-45-x_14	49	0	45	-	-	-
seed-4-xors-45-x_15	49	0	45	-	-	-
seed-4-xors-45-x_2	49	0	45	-	0.0	-
seed-4-xors-45-x_3	49	0	45	-	0.0	-
seed-4-xors-45-x_4	49	0	45	-	-	-
seed-4-xors-45-x_5	49	0	45	-	-	-
seed-4-xors-45-x_6	49	0	45	-	-	-
seed-4-xors-45-x_7	49	0	45	-	-	-
seed-4-xors-46-x_10	49	0	46	-	-	-
seed-4-xors-46-x_11	49	0	46	-	-	-
seed-4-xors-46-x_12	49	0	46	-	-	-
seed-4-xors-46-x_13	49	0	46	-	-	-
seed-4-xors-46-x_14	49	0	46	-	-	-
	1 20		1.0	1	1	1

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-4-xors-46-x_15	49	0	46	-	-	- ap
seed-4-xors-46-x_2	49	0	46	-	-	-
seed-4-xors-46-x_3	49	0	46	-	-	-
seed-4-xors-46-x_4	49	0	46	-	-	-
seed-4-xors-46-x_5	49	0	46	-	-	-
seed-4-xors-46-x_6	49	0	46	-	-	-
seed-4-xors-47-x_10	49	0	47	-	-	-
seed-4-xors-47-x_11	49	0	47	-	-	-
seed-4-xors-47-x_12	49	0	47	-	-	-
seed-4-xors-47-x $_13$	49	0	47	-	-	-
seed-4-xors- 47 -x_ 14	49	0	47	-	-	-
seed-4-xors-47-x_15	49	0	47	-	-	-
seed-4-xors-47-x_2	49	0	47	-	-	-
seed-4-xors-47-x_3	49	0	47	-	-	-
$seed-4-xors-47-x_4$	49	0	47	-	0.0	-
seed-4-xors-47-x $_5$	49	0	47	-	0.0	-
seed-4-xors-47-x_9	49	0	47	-	-	-
seed-4-xors-48-x ₋ 10	49	0	48	-	0.0	-
seed-4-xors-48-x_11	49	0	48	-	0.0	-
seed-4-xors-48-x_12	49	0	48	-	-	-
seed-4-xors-48-x_13	49	0	48	-	0.0	-
seed-4-xors-48-x_14	49	0	48	-	0.0	-
seed-4-xors-48-x_15	49	0	48	-	-	-
seed-4-xors-48-x ₋ 2	49	0	48	-	0.0	-
seed-4-xors-48-x_3	49	0	48	-	-	-
seed-4-xors-48-x_4	49	0	48	-	-	-
seed-4-xors-48-x_8	49	0	48	-	-	-
seed-4-xors-48-x_9	49	0	48	-	-	-
seed-4-xors-49-x_10	49	0	49	-	0.0	-
seed-4-xors-49-x_11	49	0	49	-	0.0	-
seed-4-xors-49-x_12	49	0	49	-	0.0	-
seed-4-xors-49-x_13	49	0	49	-	0.0	-
seed-4-xors-49-x_14	49	0	49	-	0.0	-
seed-4-xors-49-x_15	49	0	49	-	0.0	-
seed-4-xors-49-x_2	49	0	49	-	0.0	-
seed-4-xors-49-x_3	49	0	49	-	0.0	-
seed-4-xors-49-x ₋ 4	49	0	49	-	0.0	-
seed-4-xors-49-x_7	49	0	49	-	-	-
seed-4-xors-49-x_8	49	0	_	-	0.0	-
seed-4-xors-49-x_9 seed-4-xors-4-x_10	49	0	49	0.2	0.0	0.8
seed-4-xors-4-x_10 seed-4-xors-4-x_6	49	0	4	0.2	0.3	2.3
seed-4-xors-4-x_0 seed-4-xors-4-x_8	49	0	4	0.2	0.1	0.6
seed-4-xors-4-x_8 seed-4-xors-4-x_9	49	0	4	0.1	0.2	0.8
seed-4-xors-5-x_10	49	0	5	0.3	0.5	0.8
seed-4-xors-5-x_10	49	0	5	0.2	1.1	0.3
seed-4-xors-5-x_11 seed-4-xors-5-x_12	49	0	5	0.5	0.3	0.4
seed-4-xors-5-x_12 seed-4-xors-5-x_14	49	0	5	0.1	1.2	0.3
seed-4-xors-5-x_14 seed-4-xors-5-x_2	49	0	5	0.3	0.1	2.0
seed-4-xors-5-x_3	49	0	5	0.1	0.1	1.9
seed-4-xors-5-x_4	49	0	5	0.3	0.1	0.4
		0	5	0.1	1.2	0.4
	1 49	1 0	1 9		0.5	1.1
seed-4-xors-5-x_5	49	0	5	1 0.5		1
seed-4-xors-5-x_5 seed-4-xors-5-x_6	49	0	5	0.5		2.0
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7	49 49	0	5	0.1	0.1	2.0
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8	49 49 49	0	5	0.1	0.1	0.5
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8 seed-4-xors-5-x_9	49 49 49 49	0 0 0	5 5 5	0.1 0.4 0.4	0.1 0.7 0.2	0.5 2.0
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8 seed-4-xors-5-x_9 seed-4-xors-6-x_10	49 49 49 49 49	0 0 0 0	5 5 5 6	0.1 0.4 0.4 0.2	0.1 0.7 0.2 0.1	0.5 2.0 1.1
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8 seed-4-xors-5-x_9 seed-4-xors-6-x_10 seed-4-xors-6-x_11	49 49 49 49 49 49	0 0 0 0 0	5 5 5 6 6	0.1 0.4 0.4 0.2 0.5	0.1 0.7 0.2 0.1 0.3	0.5 2.0 1.1 1.6
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8 seed-4-xors-5-x_9 seed-4-xors-6-x_10 seed-4-xors-6-x_11 seed-4-xors-6-x_12	49 49 49 49 49 49 49	0 0 0 0 0	5 5 5 6 6	0.1 0.4 0.4 0.2 0.5 0.1	0.1 0.7 0.2 0.1 0.3 0.1	0.5 2.0 1.1 1.6 1.2
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8 seed-4-xors-5-x_9 seed-4-xors-6-x_10 seed-4-xors-6-x_11 seed-4-xors-6-x_12 seed-4-xors-6-x_13	49 49 49 49 49 49 49 49	0 0 0 0 0	5 5 6 6 6 6	0.1 0.4 0.4 0.2 0.5 0.1 0.5	0.1 0.7 0.2 0.1 0.3 0.1 1.1	0.5 2.0 1.1 1.6 1.2 0.4
seed-4-xors-5-x_5 seed-4-xors-5-x_6 seed-4-xors-5-x_7 seed-4-xors-5-x_8 seed-4-xors-5-x_9 seed-4-xors-6-x_10 seed-4-xors-6-x_11 seed-4-xors-6-x_12	49 49 49 49 49 49 49	0 0 0 0 0	5 5 5 6 6	0.1 0.4 0.4 0.2 0.5 0.1	0.1 0.7 0.2 0.1 0.3 0.1	0.5 2.0 1.1 1.6 1.2

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-4-xors-6-x_4	49	0	6	0.2	0.1	1.6
seed-4-xors-6-x_5	49	0	6	1.6	1.7	0.9
seed-4-xors-6-x_6	49	0	6	10.3	2.2	4.7
seed-4-xors-6-x_7	49	0	6	0.9	1.3	0.7
seed-4-xors-6-x_8	49	0	6	0.4	0.1	3.4
seed-4-xors-6-x_9	49	0	6	0.3	0.4	0.7
seed-4-xors-7-x_10	49	0	7	10.7	2.1	5.1
seed-4-xors-7-x ₋ 11	49	0	7	6.7	6.2	1.1
seed-4-xors-7-x_12	49	0	7	2.4	2.9	0.8
seed-4-xors-7-x_13	49	0	7	12.6	3.2	3.9
seed-4-xors-7-x_15	49	0	7	0.2	0.1	1.1
seed-4-xors-7-x ₋ 2	49	0	7	0.7	0.4	1.6
seed-4-xors-7-x_3	49	0	7	6.7	0.8	8.5
seed-4-xors-7-x_4	49	0	7	2.0	1.0	2.0
seed-4-xors-7-x ₋ 5	49	0	7	1.2	0.5	2.7
seed-4-xors-7-x_6	49	0	7	6.3	0.6	10.7
seed-4-xors-7-x_7	49	0	7	6.6	1.2	5.6
seed-4-xors-7-x_8	49	0	7	5.8	1.1	5.4
seed-4-xors-7-x_9	49	0	7	0.7	0.4	1.8
seed-4-xors-8-x_10	49	0	8	6.7	2.0	3.4
seed-4-xors-8-x_11	49	0	8	0.8	0.5	1.7
seed-4-xors-8-x_12	49	0	8	0.2	0.1	1.9
seed-4-xors-8-x_13	49	0	8	29.9	7.8	3.8
seed-4-xors-8-x_14	49	0	8	54.8	8.9	6.2
seed-4-xors-8-x_15	49	0	8	6.6	2.9	2.3
seed-4-xors-8-x_2	49	0	8	10.0	0.3	31.3
seed-4-xors-8-x_3	49	0	8	15.3	0.2	84.8
seed-4-xors-8-x_4	49	0	8	66.4	3.9	17.0
seed-4-xors-8-x_5	49	0	8	7.4	0.7	10.9
seed-4-xors-8-x_6	49	0	8	3.3	0.5	7.3
seed-4-xors-8-x_7	49	0	8	18.5	1.1	16.5
seed-4-xors-8-x_8	49	0	8	2.4	1.1	2.2
seed-4-xors-8-x_9	49	0	8	3.2	2.0	1.6
seed-4-xors-9-x_10	49	0	9	11.7	2.1	5.6
seed-4-xors-9-x_11	49	0	9	61.1	3.1	19.6
seed-4-xors-9-x_12	49	0	9	33.4	2.7	12.6
seed-4-xors-9-x_13	49	0	9	4.5	0.4	12.3
seed-4-xors-9-x_14	49	0	9	9.0	2.8	3.2
seed-4-xors-9-x_15	49	0	9	2.4	0.2	10.3
seed-4-xors-9-x_2	49	0	9	12.8	0.5	25.6
seed-4-xors-9-x_3	49	0	9	12.9	1.1	11.9
seed-4-xors-9-x_4	49	0	9	48.2	0.6	77.7
seed-4-xors-9-x_5	49	0	9	29.0	1.7	16.7
seed-4-xors-9-x_6	49	0	9	70.6	2.6	26.6
seed-4-xors-9-x_7	49	0	9	33.0	2.5	13.3
seed-4-xors-9-x-8	49	0	9	11.7	0.5	26.0
seed-4-xors-9-x_9	49	0	9	43.5	3.6	12.0
			1 "			9.5
seed-5-xors-10-x_10	49	0	10	82.3	8.7	9.0
seed-5-xors-10-x_10 seed-5-xors-10-x_11		0	10	82.3 19.7	0.6	32.3
seed-5-xors-10-x_11	49	0	10	19.7	0.6	32.3
seed-5-xors-10-x_11 seed-5-xors-10-x_12	49 49 49	0	10	19.7 17.2	0.6 8.9	
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13	49 49 49 49	0 0	10 10 10	19.7 17.2 19.6	0.6 8.9 0.8	32.3 1.9 25.1
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14	49 49 49 49 49	0 0 0 0	10 10 10 10	19.7 17.2 19.6 1.5	0.6 8.9 0.8 0.3	32.3 1.9 25.1 4.4
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15	49 49 49 49 49 49	0 0 0 0 0 0	10 10 10 10 10	19.7 17.2 19.6 1.5 16.1	0.6 8.9 0.8 0.3 4.2	32.3 1.9 25.1 4.4 3.8
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2	49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7	0.6 8.9 0.8 0.3 4.2 0.5	32.3 1.9 25.1 4.4 3.8 63.4
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_2	49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4	0.6 8.9 0.8 0.3 4.2 0.5 10.7	32.3 1.9 25.1 4.4 3.8 63.4 17.8
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0	10 10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4 seed-5-xors-10-x_5	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7 23.3	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5 0.8	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0 28.7
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4 seed-5-xors-10-x_5 seed-5-xors-10-x_6	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7 23.3 95.7	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5 0.8 1.8	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0 28.7 52.3
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4 seed-5-xors-10-x_6 seed-5-xors-10-x_6 seed-5-xors-10-x_7	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7 23.3 95.7 184.2	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5 0.8 1.8	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0 28.7 52.3 16.2
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4 seed-5-xors-10-x_5 seed-5-xors-10-x_5 seed-5-xors-10-x_7 seed-5-xors-10-x_7	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7 23.3 95.7 184.2 135.1	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5 0.8 1.8 11.4	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0 28.7 52.3 16.2 10.6
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4 seed-5-xors-10-x_5 seed-5-xors-10-x_5 seed-5-xors-10-x_5 seed-5-xors-10-x_6 seed-5-xors-10-x_7 seed-5-xors-10-x_8 seed-5-xors-10-x_9	49 49 49 49 49 49 49 49 49 49 49 49 49 4	0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 10 10 10 1	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7 23.3 95.7 184.2 135.1 32.0	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5 0.8 1.8 11.4 12.8 4.9	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0 28.7 52.3 16.2 10.6 6.6
seed-5-xors-10-x_11 seed-5-xors-10-x_12 seed-5-xors-10-x_13 seed-5-xors-10-x_14 seed-5-xors-10-x_15 seed-5-xors-10-x_2 seed-5-xors-10-x_2 seed-5-xors-10-x_3 seed-5-xors-10-x_4 seed-5-xors-10-x_5 seed-5-xors-10-x_7 seed-5-xors-10-x_7 seed-5-xors-10-x_8	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 10 10	19.7 17.2 19.6 1.5 16.1 31.7 190.4 86.7 23.3 95.7 184.2 135.1	0.6 8.9 0.8 0.3 4.2 0.5 10.7 2.5 0.8 1.8 11.4	32.3 1.9 25.1 4.4 3.8 63.4 17.8 35.0 28.7 52.3 16.2 10.6

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-5-xors-11-x_12	49	0	11	27.9	2.0	14.0
seed-5-xors-11-x_13	49	0	11	39.9	0.9	43.9
seed-5-xors-11-x_14	49	0	11	67.4	3.1	22.0
seed-5-xors-11-x_15	49	0	11	53.8	2.6	20.5
seed-5-xors-11-x_2	49	0	11	38.9	0.7	58.1
seed-5-xors-11-x_3	49	0	11	314.9	17.4	18.1
seed-5-xors-11-x_4	49	0	11	300.5	11.9	25.2
seed-5-xors-11-x_5	49	0	11	149.1	8.6	17.4
seed-5-xors-11-x_6	49	0	11	220.2	8.9	24.7
seed-5-xors-11-x 7	49	0	11	70.3	3.7	18.9
seed-5-xors-11-x_8	49	0	11	142.6	3.0	47.9
seed-5-xors-11-x_9	49	0	11	119.5	1.3	94.1
seed-5-xors-12-x_10	49	0	12	45.5	2.3	20.0
seed-5-xors-12-x_11	49	0	12	308.1	20.8	14.8
seed-5-xors-12-x_12	49	0	12	116.5	14.0	8.3
seed-5-xors-12-x_13	49	0	12	313.0	13.9	22.5
seed-5-xors-12-x_14	49	0	12	285.4	15.8	18.1
seed-5-xors-12-x_15	49	0	12	170.4	15.2	11.2
seed-5-xors-12-x_2	49	0	12	66.9	0.8	80.6
seed-5-xors-12-x_3	49	0	12	101.2	2.2	45.0
seed-5-xors-12-x_4	49	0	12	15.8	2.6	6.1
seed-5-xors-12-x_5	49	0	12	314.0	17.6	17.8
seed-5-xors-12-x_6	49	0	12	303.0	6.0	50.9
seed-5-xors-12-x_7	49	0	12	310.4	12.3	25.2
seed-5-xors-12-x_8	49	0	12	60.8	4.1	14.8
seed-5-xors-12-x_9	49	0	12	232.3	6.1	38.1
seed-5-xors-13-x ₋ 10	49	0	13	231.3	14.7	15.7
seed-5-xors-13-x_11	49	0	13	67.2	8.7	7.7
seed-5-xors-13-x $_12$	49	0	13	315.8	25.1	12.6
seed-5-xors-13-x_13	49	0	13	307.0	19.6	15.6
seed-5-xors-13-x $_14$	49	0	13	22.7	2.3	10.1
seed-5-xors-13-x $_{-}$ 15	49	0	13	307.3	23.0	13.4
seed-5-xors-13-x_2	49	0	13	23.4	0.7	34.9
seed-5-xors-13-x ₋ 3	49	0	13	69.1	10.1	6.8
seed-5-xors-13-x $_4$	49	0	13	305.3	14.4	21.2
seed-5-xors-13-x_5	49	0	13	303.5	16.4	18.5
seed-5-xors-13-x_6	49	0	13	128.6	2.8	45.9
seed-5-xors-13-x_7	49	0	13	246.8	6.8	36.0
seed-5-xors-13-x_8	49	0	13	308.1	19.1	16.1
seed-5-xors-13-x_9	49	0	13	24.0	5.4	4.4
seed-5-xors-14-x_10	49	0	14	301.8	17.5	17.3
seed-5-xors-14-x_11	49	0	14	327.6	23.6	13.9 16.5
seed-5-xors-14-x-12	49	0	14 14	274.1	16.7	
seed-5-xors-14-x_13 seed-5-xors-14-x_14	49	0	14	305.3 190.8	16.5 16.2	18.5 11.8
seed-5-xors-14-x_14 seed-5-xors-14-x_15	49	0	14	72.0	3.4	21.2
seed-5-xors-14-x_15 seed-5-xors-14-x_2	49	0	14	20.5	0.6	34.2
seed-5-xors-14-x_2 seed-5-xors-14-x_3	49	0	14	319.3	8.0	40.0
seed-5-xors-14-x_3 seed-5-xors-14-x_4	49	0	14	309.9	23.9	12.9
seed-5-xors-14-x_5	49	0	14	312.1	20.7	15.1
seed-5-xors-14-x_6	49	0	14	315.3	24.6	12.8
seed-5-xors-14-x ₂ 7	49	0	14	331.6	22.2	14.9
seed-5-xors-14-x_8	49	0	14	344.3	36.1	9.5
seed-5-xors-14-x_9	49	0	14	302.5	17.4	17.3
	49	0	15	341.1	39.5	8.6
seed-5-xors-15-x 10			15	324.9	46.2	7.0
seed-5-xors-15-x_10 seed-5-xors-15-x_11	49	1 ()				1
seed-5-xors-15-x_11	49	0		324.7	24.6	13.2
seed-5-xors-15-x_11 seed-5-xors-15-x_12	49 49 49	0	15	324.7 333.0	24.6 30.2	13.2 11.0
seed-5-xors-15-x_11 seed-5-xors-15-x_12 seed-5-xors-15-x_13	49 49	0	15 15	333.0	30.2	11.0
seed-5-xors-15-x_11 seed-5-xors-15-x_12 seed-5-xors-15-x_13 seed-5-xors-15-x_14	49 49 49	0 0 0	15 15 15	333.0 309.5	30.2 29.2	11.0 10.6
seed-5-xors-15-x_11 seed-5-xors-15-x_12 seed-5-xors-15-x_13 seed-5-xors-15-x_14 seed-5-xors-15-x_15	49 49 49 49	0 0 0 0	15 15 15 15	333.0 309.5 352.1	30.2 29.2 34.1	11.0 10.6 10.3
seed-5-xors-15-x_11 seed-5-xors-15-x_12 seed-5-xors-15-x_13 seed-5-xors-15-x_14	49 49 49	0 0 0	15 15 15	333.0 309.5	30.2 29.2	11.0 10.6

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-5-xors-15-x_5	49	0	15	331.9	41.0	8.1
seed-5-xors-15-x_6	49	0	15	331.2	46.1	7.2
seed-5-xors-15-x_7	49	0	15	305.0	16.3	18.7
seed-5-xors-15-x_8	49	0	15	308.8	24.6	12.5
seed-5-xors-15-x_9	49	0	15	314.2	34.4	9.1
seed-5-xors-16-x_10	49	0	16	437.8	119.7	3.7
seed-5-xors-16-x_11	49	0	16	67.1	2.7	24.9
seed-5-xors-16-x_12	49	0	16	77.5	3.0	25.7
seed-5-xors-16-x_13	49	0	16	344.9	106.0	3.3
seed-5-xors-16-x_14	49	0	16	345.7	52.2	6.6
seed-5-xors-16-x_15	49	0	16	371.4	57.1	6.5
seed-5-xors-16-x_2	49	0	16	108.3	16.4	6.6
seed-5-xors-16-x_3	49	0	16	343.0	24.0	14.3
seed-5-xors-16-x_4	49	0	16	354.3	48.6	7.3
seed-5-xors-16-x_5	49	0	16	371.3	120.8	3.1
seed-5-xors-16-x_6	49	0	16	102.3	30.9	3.3
seed-5-xors-16-x_7	49	0	16	453.6	80.8	5.6
seed-5-xors-16-x_8	49	0	16	319.6	29.7	10.8
seed-5-xors-16-x_9	49	0	16	314.0	28.2	11.1
seed-5-xors-17-x_10	49	0	17	317.1	13.4	23.6
seed-5-xors-17-x_11	49	0	17	522.1	187.4	2.8
seed-5-xors-17-x_12	49	0	17	139.4	168.7	0.8
seed-5-xors-17-x_13	49	0	17	342.1	41.5	8.2
seed-5-xors-17-x_14	49	0	17	76.0	15.2	5.0
seed-5-xors-17-x_15	49	0	17	69.4	16.3	4.3
seed-5-xors-17-x_2	49	0	17	440.6	37.5	11.8
seed-5-xors-17-x_3	49	0	17	534.5	110.8	4.8
seed-5-xors-17-x_4	49	0	17	392.7	84.8	4.6
seed-5-xors-17-x_5	49	0	17	194.1	78.3	2.5
seed-5-xors-17-x_6	49	0	17	324.5	35.7	9.1
seed-5-xors-17-x_7	49	0	17	488.8	58.1	8.4
seed-5-xors-17-x_8	49	0	17	316.2	31.5	10.0
seed-5-xors-17-x_9	49	0	17	122.6	75.5	1.6
seed-5-xors-18-x_10	49	0	18	163.4	44.8	3.6
seed-5-xors-18-x_11	49	0	18	342.7	53.6	6.4
seed-5-xors-18-x_12	49	0	18	421.6	117.2	3.6
seed-5-xors-18-x_13	49	0	18	115.7	74.1	1.6
seed-5-xors-18-x_14	49	0	18	399.1	135.3	2.9
seed-5-xors-18-x_15	49	0	18	118.6	60.9	1.9
seed-5-xors-18-x_2	49	0	18	425.7	48.1	8.9
seed-5-xors-18-x_3	49	0	18	317.4	11.1	28.7
seed-5-xors-18-x_4	49	0	18	363.7	54.1	6.7
seed-5-xors-18-x ₋ 5	49	0	18	349.9	95.3	3.7
seed-5-xors-18-x_6	49	0	18	679.5	53.8	12.6
seed-5-xors-18-x_7	49	0	18	178.8	104.3	1.7
seed-5-xors-18-x_8	49	0	18	151.5	302.1	0.5
seed-5-xors-18-x_9	49	0	18	167.9	125.5	1.3
seed-5-xors-19-x_10	49	0	19	1029.6	466.7	2.2
seed-5-xors-19-x_11	49	0	19	698.4	147.3	4.7
seed-5-xors-19-x_12	49	0	19	353.4	451.8	0.8
seed-5-xors-19-x_13	49	0	19	346.5	102.8	3.4
seed-5-xors-19-x_14	49	0	19	92.4	30.2	3.1
seed-5-xors-19-x_15	49	0	19	279.0	88.7	3.1
seed-5-xors-19-x_2	49	0	19	518.7	49.7	10.4
seed-5-xors-19-x_3	49	0	19	335.0	107.4	3.1
seed-5-xors-19-x_4	49	0	19	281.5	386.5	0.7
seed-5-xors-19-x_5	49	0	19	939.7	290.8	3.2
seed-5-xors-19-x_6	49	0	19	561.2	325.7	1.7
seed-5-xors-19-x_7	49	0	19	528.4	101.3	5.2
seed-5-xors-19-x_8	49	0	19	1042.3	442.2	2.4
seed-5-xors-19-x_9	49	0	19	599.1	68.0	8.8
seed-5-xors- 20 -x ₋ 10	49	0	20	84.5	22.6	3.7
seed-5-xors-20-x_11	49	0	20	132.5	65.7	2.0

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-5-xors-20-x_12	49	0	20	205.6	57.6	3.6
seed-5-xors-20-x_13	49	0	20	646.8	249.4	2.6
seed-5-xors-20-x_14	49	0	20	1580.6	376.3	4.2
seed-5-xors-20-x_15	49	0	20	358.6	253.3	1.4
seed-5-xors-20-x_2	49	0	20	826.2	152.9	5.4
seed-5-xors-20-x_3	49	0	20	315.5	10.8	29.2
seed-5-xors-20-x_4	49	0	20	623.5	188.1	3.3
seed-5-xors-20-x-5	49	0	20	2764.7	1528.0	1.8
seed-5-xors-20-x_6	49	0	20	3680.8	725.8	5.1
seed-5-xors-20-x_7	49	0	20	579.2	1307.8	0.4
seed-5-xors-20-x_8	49	0	20	205.8	137.5	1.5
	49	0	20	356.1	136.5	2.6
seed-5-xors-20-x_9 seed-5-xors-21-x_10	49	0	21			3.2
		1 -	1	342.8	107.9	_
seed-5-xors-21-x_11	49	0	21	120.2	5.7	21.1
seed-5-xors-21-x_12	49	0	21	282.9	139.8	2.0
seed-5-xors-21-x_13	49	0	21	1590.7	1034.4	1.5
seed-5-xors-21-x_14	49	0	21	258.4	128.3	2.0
seed-5-xors-21-x_15	49	0	21	242.1	96.0	2.5
seed-5-xors-21-x_2	49	0	21	1793.2	447.4	4.0
seed-5-xors-21-x_3	49	0	21	240.0	623.8	0.4
seed-5-xors- 21 -x ₋ 4	49	0	21	2715.3	1531.8	1.8
$seed-5-xors-21-x_5$	49	0	21	-	1121.0	-
seed-5-xors-21-x_6	49	0	21	693.7	184.7	3.8
seed-5-xors-21-x_7	49	0	21	2554.3	562.2	4.5
seed-5-xors-21-x_8	49	0	21	1481.1	731.8	2.0
seed-5-xors-21-x_9	49	0	21	-	1651.5	-
seed-5-xors-22-x_10	49	0	22	-	884.1	-
seed-5-xors-22-x_11	49	0	22	608.9	818.7	0.7
seed-5-xors-22-x_12	49	0	22	618.5	78.4	7.9
seed-5-xors-22-x_13	49	0	22	989.3	530.4	1.9
seed-5-xors-22-x_14	49	0	22	1229.3	315.2	3.9
seed-5-xors-22-x_15	49	0	22	1141.7	163.9	7.0
seed-5-xors-22-x_2	49	0	22	788.4	687.9	1.1
seed-5-xors-22-x_3	49	0	22	600.4	248.6	2.4
seed-5-xors-22-x_4	49	0	22	-	925.8	-
seed-5-xors-22-x_5	49	0	22	564.0	81.3	6.9
seed-5-xors-22-x_6	49	0	22	295.9	89.5	3.3
	49	0	22	477.2	214.3	2.2
seed-5-xors-22-x_7		-				
seed-5-xors-22-x_8	49	0	22	2703.9	2737.2	1.0
seed-5-xors-22-x_9	49	0	22	-	-	-
seed-5-xors-23-x_10	49	0	23	2179.9	960.7	2.3
seed-5-xors-23-x_11	49	0	23	-	-	-
seed-5-xors-23-x_12	49	0	23	2003.7	1795.8	1.1
seed-5-xors-23-x_13	49	0	23	1326.0	799.5	1.7
seed-5-xors-23-x_14	49	0	23	1145.6	498.7	2.3
seed-5-xors-23-x $_{-}15$	49	0	23	2035.3	181.1	11.2
seed-5-xors-23-x_2	49	0	23	3411.0	1858.7	1.8
seed-5-xors-23-x ₋ 3	49	0	23	-	2382.2	-
seed-5-xors-23-x_4	49	0	23	-	2383.0	-
$seed-5-xors-23-x_5$	49	0	23	747.4	441.1	1.7
seed-5-xors-23-x_6	49	0	23	-	4339.8	-
seed-5-xors-23-x_7	49	0	23	349.3	168.1	2.1
seed-5-xors-23-x_8	49	0	23	2272.9	786.7	2.9
seed-5-xors-23-x_9	49	0	23	231.4	34.3	6.7
seed-5-xors-24-x_10	49	0	24	-	-	-
seed-5-xors-24-x_11	49	0	24	-	-	l -
seed-5-xors-24-x_11	49	0	24	-	_	-
seed-5-xors-24-x_12 seed-5-xors-24-x_13	49	0	24	-	-	-
seed-5-xors-24-x_13 seed-5-xors-24-x_14	49		24			
		0		2036.7	1978.8	1.0
seed-5-xors-24-x_15	49	0	24	4900.0	1113.5	- 2.4
seed-5-xors-24-x_2	49	0	24	4333.2	1259.6	3.4
seed-5-xors-24-x_3	49	0	24	-	900.2	-
seed-5-xors-24-x_4	49	0	24	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-5-xors-24-x_5	49	0	24	1877.9	1023.2	1.8
seed-5-xors-24-x_6	49	0	24	1944.2	958.0	2.0
seed-5-xors-24-x ₋ 7	49	0	24	4705.6	3781.0	1.2
seed-5-xors-24-x_8	49	0	24	2213.0	2149.6	1.0
seed-5-xors-24-x_9	49	0	24	4976.6	1870.2	2.7
seed-5-xors-25-x_10	49	0	25	3365.7	817.4	4.1
seed-5-xors-25-x_11	49	0	25	-	-	-
seed-5-xors-25-x-12	49	0	25	1400.2	1040.9	1.3
seed-5-xors-25-x_13	49	0	25	-	-	-
seed-5-xors-25-x_14	49	0	25	-	2218.4	-
seed-5-xors-25-x_15	49	0	25	-	4554.4	-
seed-5-xors-25-x_2	49	0	25	-	2392.4	-
seed-5-xors-25-x_3	49	0	25	3772.4	1776.9	2.1
seed-5-xors-25-x ₋ 4	49	0	25	-	-	-
seed-5-xors-25-x_5	49	0	25	2574.8	917.0	2.8
seed-5-xors-25-x_6	49	0	25	-	4825.9	2.0
seed-5-xors-25-x_7	49	0	25	-	- 4623.9	-
seed-5-xors-25-x_8	49	0	25			
	49		25	-	-	-
seed-5-xors-25-x_9		0	-	-	-	-
seed-5-xors-26-x_10	49	0	26	- 1021.0	- 044.0	- 4.0
seed-5-xors-26-x_11	49	0	26	1031.9	244.2	4.2
seed-5-xors-26-x_12	49	0	26	3649.1	3710.9	1.0
seed-5-xors-26-x_13	49	0	26	-	-	-
seed-5-xors-26-x_14	49	0	26	-	2478.3	-
seed-5-xors-26-x_15	49	0	26	-	-	-
seed-5-xors-26-x_2	49	0	26	4301.3	2215.2	1.9
seed-5-xors-26-x ₋ 3	49	0	26	-	-	-
seed-5-xors-26-x ₋ 4	49	0	26	-	-	-
$seed-5-xors-26-x_5$	49	0	26	-	-	-
seed-5-xors-26-x_6	49	0	26	-	-	-
$seed-5-xors-26-x_7$	49	0	26	-	-	-
$seed-5-xors-26-x_8$	49	0	26	-	-	-
$seed-5-xors-26-x_9$	49	0	26	3634.9	1663.2	2.2
seed-5-xors- 27 -x ₋ 10	49	0	27	-	-	-
seed-5-xors- 27 -x ₋ 11	49	0	27	-	-	-
seed-5-xors-27-x_12	49	0	27	-	-	-
seed-5-xors-27-x_13	49	0	27	1638.2	780.3	2.1
seed-5-xors-27-x_14	49	0	27	-	-	-
seed-5-xors- 27 -x ₋ 15	49	0	27	-	-	-
seed-5-xors-27-x_2	49	0	27	-	2441.3	-
seed-5-xors-27-x_3	49	0	27	-	-	-
seed-5-xors-27-x_4	49	0	27	-	4034.3	-
seed-5-xors-27-x_5	49	0	27	-	3429.5	-
seed-5-xors-27-x_6	49	0	27	-	-	-
seed-5-xors-27-x_7	49	0	27	-	1780.4	-
seed-5-xors-27-x_8	49	0	27	-	4276.1	-
seed-5-xors-27-x_9	49	0	27	-	-	-
seed-5-xors-28-x_10	49	0	28	-	-	-
seed-5-xors-28-x_11	49	0	28	-	_	-
seed-5-xors-28-x_12	49	0	28	_	_	-
seed-5-xors-28-x_13	49	0	28	-	_	-
seed-5-xors-28-x_14	49	0	28	-	_	-
seed-5-xors-28-x_14	49	0	28	_	-	-
seed-5-xors-28-x_2	49	0	28	-	-	-
seed-5-xors-28-x_3	49	0	28	-	-	-
	49	0	-			
seed-5-xors-28-x_4			28	-	-	-
seed-5-xors-28-x_5	49	0	28	-	-	-
seed-5-xors-28-x_6	49	0	28	-	-	-
seed-5-xors-28-x-7	49	0	28	-	-	-
seed-5-xors-28-x_8	49	0	28	-	-	-
seed-5-xors-28-x_9	49	0	28	3858.4	825.3	4.7
seed-5-xors-29-x $_{-}10$	49	0	29	-	-	-
seed-5-xors-29-x_11	49	0	29	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-5-xors-29-x_12	49	0	29	-	- Waxns	-up
seed-5-xors-29-x_12 seed-5-xors-29-x_13	49	0	29	-	-	-
seed-5-xors-29-x_13	49	0	29	-	-	-
seed-5-xors-29-x_15	49	0	29	-	2974.1	-
seed-5-xors-29-x_13	49	0	29	-	2374.1	-
seed-5-xors-29-x_3	49	0	29	-	-	-
seed-5-xors-29-x_4	49	0	29	-	 -	-
seed-5-xors-29-x_5	49	0	29	-	 -	-
seed-5-xors-29-x_6	49	0	29	-	-	-
seed-5-xors-29-x ₋ 7	49	0	29	-	+-	-
seed-5-xors-29-x ₂ 8	49	0	29	-	+-	 -
seed-5-xors-29-x_9	49	0	29	-	-	-
seed-5-xors-30-x_10	49	0	30	-	-	-
seed-5-xors-30-x_10	49	0	30	-	-	-
seed-5-xors-30-x_11 seed-5-xors-30-x_12	49	0	30	-	-	-
seed-5-xors-30-x_12 seed-5-xors-30-x_13	49	0	30	-	+-	-
	49	0	30		-	
seed-5-xors-30-x_14	_	_		-		-
seed-5-xors-30-x_15	49	0	30	-	1920.9	-
seed-5-xors-30-x_2	49	0	30	-	-	-
seed-5-xors-30-x_3	49	0	30	-	-	-
seed-5-xors-30-x_4	49	0	30	-	-	-
seed-5-xors-30-x_5	49	0	30	-	-	-
seed-5-xors-30-x_6	49	0	30	-	-	-
seed-5-xors-30-x ₋ 7	49	0	30	-	-	-
seed-5-xors-30-x ₋ 8	49	0	30	-	-	-
seed-5-xors-30-x_9	49	0	30	-	-	-
seed-5-xors-31-x_10	49	0	31	-	-	-
seed-5-xors-31-x_11	49	0	31	-	-	-
seed-5-xors-31-x_12	49	0	31	-	-	-
seed-5-xors-31-x_13	49	0	31	-	-	-
seed-5-xors-31-x_14	49	0	31	-	-	-
seed-5-xors-31-x_15	49	0	31	-	-	-
seed-5-xors-31-x_2	49	0	31	-	-	-
seed-5-xors-31-x_3	49	0	31	-	-	-
seed-5-xors-31-x_4	49	0	31	-	-	-
seed-5-xors-31-x_5	49	0	31	-	-	-
seed-5-xors-31-x_6	49	0	31	-	-	-
seed-5-xors-31-x_7	49	0	31	-	-	-
seed-5-xors-31-x_8	49	0	31	-	-	-
seed-5-xors-31-x_9	49	0	31	-	-	-
seed-5-xors-32-x_10	49	0	32	-	T -	-
seed-5-xors-32-x_11	49	0	32	-	-	-
seed-5-xors-32-x_12	49	0	32	-	-	-
seed-5-xors-32-x_13	49	0	32	-	-	-
seed-5-xors-32-x_14	49	0	32	-	-	-
seed-5-xors-32-x_15	49	0	32	-	+-	-
seed-5-xors-32-x_1	49	0	32	-	+-	-
seed-5-xors-32-x_3	49	0	32	-	-	-
seed-5-xors-32-x_4	49	0	32	-	+-	-
seed-5-xors-32-x_5	49	0	32	-	3763.4	-
seed-5-xors-32-x_6	49	0	32	-	- 3703.4	-
seed-5-xors-32-x_0 seed-5-xors-32-x_7	49	0	32	-	+-	Η-
seed-5-xors-33-x_10	49	0	33	-	-	-
	49	0	33	-		-
		0	33		-	
seed-5-xors-33-x_11		_		-	-	-
seed-5-xors-33-x_12	49	1 0		-	-	-
seed-5-xors-33-x_12 seed-5-xors-33-x_13	49	0	33			
seed-5-xors-33-x_12 seed-5-xors-33-x_13 seed-5-xors-33-x_14	49	0	33	-	-	-
seed-5-xors-33-x_12 seed-5-xors-33-x_13 seed-5-xors-33-x_14 seed-5-xors-33-x_15	49 49 49	0	33 33	-	-	-
seed-5-xors-33-x_12 seed-5-xors-33-x_13 seed-5-xors-33-x_14 seed-5-xors-33-x_15 seed-5-xors-33-x_2	49 49 49 49	0 0	33 33 33			-
seed-5-xors-33-x_12 seed-5-xors-33-x_13 seed-5-xors-33-x_14 seed-5-xors-33-x_15 seed-5-xors-33-x_2 seed-5-xors-33-x_3	49 49 49 49 49	0 0 0 0	33 33 33 33	- - -	- - -	- - -
seed-5-xors-33-x_12 seed-5-xors-33-x_13 seed-5-xors-33-x_14 seed-5-xors-33-x_15 seed-5-xors-33-x_2 seed-5-xors-33-x_3 seed-5-xors-33-x_4	49 49 49 49 49 49	0 0 0 0 0 0	33 33 33 33 33	- - - -		-
seed-5-xors-33-x_12 seed-5-xors-33-x_13 seed-5-xors-33-x_14 seed-5-xors-33-x_15 seed-5-xors-33-x_2 seed-5-xors-33-x_3	49 49 49 49 49	0 0 0 0	33 33 33 33	- - -	- - -	- - -

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-5-xors-34-x_10	49	0	34	-	-	-
seed-5-xors-34-x_11	49	0	34	-	-	-
seed-5-xors-34-x_12	49	0	34	-	-	-
seed-5-xors-34-x_13	49	0	34	-	-	-
seed-5-xors-34-x_14	49	0	34	-	-	-
seed-5-xors-34-x_15	49	0	34	-	-	-
seed-5-xors-34-x_2	49	0	34	-	† -	-
seed-5-xors-34-x ₋ 3	49	0	34	_	-	-
seed-5-xors-34-x_4	49	0	34	-	+-	-
seed-5-xors-34-x_8	49	0	34	_	+	-
seed-5-xors-34-x_9	49	0	34	_	+_	l -
seed-5-xors-35-x_10	49	0	35	_	-	-
seed-5-xors-35-x_10	49	0	35	-	-	-
seed-5-xors-35-x_11	49	0	35		-	-
seed-5-xors-35-x_12	49	0	35	-	-	-
		1			-	
seed-5-xors-35-x_14	49	0	35	-	-	-
seed-5-xors-35-x_15	49	0	35	-	-	-
seed-5-xors-35-x_2	49	0	35	-	-	-
seed-5-xors-35-x_3	49	0	35	-	-	-
$seed-5-xors-35-x_7$	49	0	35	-	-	-
seed-5-xors-35-x ₋ 8	49	0	35	-	-	-
seed-5-xors-35-x_9	49	0	35	-	-	-
seed-5-xors-36-x $_10$	49	0	36	-	-	-
seed-5-xors-36-x_11	49	0	36	-	-	-
seed-5-xors-36-x_12	49	0	36	-	-	-
seed-5-xors-36-x_13	49	0	36	-	-	-
seed-5-xors-36-x_2	49	0	36	-	-	-
seed-5-xors-36-x_6	49	0	36	_	-	-
seed-5-xors-36-x ₋ 7	49	0	36	-	-	-
seed-5-xors-36-x_8	49	0	36	_	+-	-
seed-5-xors-36-x_9	49	0	36	_	+-	-
seed-5-xors-37-x_10	49	0	37	-	-	 -
seed-5-xors-37-x_10	49	0	37	-	-	-
seed-5-xors-37-x_11 seed-5-xors-37-x_12	49	0	37			
		1		-	-	-
seed-5-xors-37-x_5	49	0	37	-	ļ-	-
seed-5-xors-37-x_6	49	0	37	-	-	-
seed-5-xors-37-x_7	49	0	37	-	-	-
seed-5-xors-37-x_8	49	0	37	-	-	-
seed-5-xors-37-x_9	49	0	37	-	-	-
seed-5-xors- 38 -x ₋ 10	49	0	38	-	-	-
$seed-5-xors-38-x_11$	49	0	38	-	-	-
$seed-5-xors-38-x_4$	49	0	38	-	-	-
seed-5-xors-38-x_5	49	0	38	-	-	-
seed-5-xors-38-x_6	49	0	38	-	-	-
seed-5-xors-38-x_7	49	0	38	-	-	-
seed-5-xors-38-x_8	49	0	38	-	-	-
seed-5-xors-38-x_9	49	0	38	-	+-	-
seed-5-xors-39-x_10	49	0	39	-	+-	-
seed-5-xors-39-x_15	49	0	39	_	+-	-
seed-5-xors-39-x_10	49	0	39	_	-	-
seed-5-xors-39-x_4	49	0	39	-	-	 -
seed-5-xors-39-x_5	49	0	39		+-	+-
	49	0	39	-	+-	 -
seed-5-xors-39-x_6		1		-	-	-
seed-5-xors-39-x ₋ 7	49	0	39	-	-	-
seed-5-xors-39-x_8	49	0	39	-	-	-
seed-5-xors-39-x_9	49	0	39	-	-	-
seed-5-xors-3-x_6	49	0	3	0.1	0.1	1.3
seed-5-xors-3-x ₋ 7	49	0	3	0.1	0.3	0.4
seed-5-xors-40-x_10	49	0	40	-	-	-
seed-5-xors-40-x_14	49	0	40	-	-	-
seed-5-xors-40-x_15	49	0	40	-	-	-
	40	1 0	40			
$seed-5-xors-40-x_2$	49	0	40	-	-	-

Instance	vars	cls	xors	Max	Gauss	speed
	49	0	40	HS -	MaxHS	-up
seed-5-xors-40-x_4	49	0	40	-	-	-
seed-5-xors-40-x_5 seed-5-xors-40-x_6	49	0	40	-	-	-
seed-5-xors-40-x_0 seed-5-xors-40-x_7	49	0	40	-	-	-
seed-5-xors-40-x_1 seed-5-xors-40-x_8	49	0	40	-	-	-
seed-5-xors-40-x_9	49	0	40	-		
seed-5-xors-40-x_9 seed-5-xors-41-x_13	49	0	41	-	-	-
seed-5-xors-41-x_13	49	0	41	-	-	-
seed-5-xors-41-x_14 seed-5-xors-41-x_15	49	0	41	-	-	-
seed-5-xors-41-x_13 seed-5-xors-41-x_2	49	0	41	-	-	-
seed-5-xors-41-x_2 seed-5-xors-41-x_3	49	0	41	-	-	-
seed-5-xors-41-x_4	49	0	41	-	-	-
seed-5-xors-41-x_5	49	0	41	-	-	-
seed-5-xors-41-x_6	49	0	41	-	-	-
seed-5-xors-41-x_7	49	0	41	-	-	-
seed-5-xors-41-x_8	49	0	41	-	-	-
seed-5-xors-42-x_12	49	0	42	-	-	-
seed-5-xors-42-x_12 seed-5-xors-42-x_13	49	0	42			
seed-5-xors-42-x_13 seed-5-xors-42-x_14	49	0	42	-	-	-
seed-5-xors-42-x_14 seed-5-xors-42-x_15	49	0	42	-	-	-
seed-5-xors-42-x_15 seed-5-xors-42-x_2	49	0	42	-	-	-
seed-5-xors-42-x_2 seed-5-xors-42-x_3	49	0	42	-	-	-
seed-5-xors-42-x_3 seed-5-xors-42-x_4	49	0	42		-	-
seed-5-xors-42-x ₋ 5	49	0	42	-	-	-
	49	0	42	-		
seed-5-xors-42-x_6 seed-5-xors-42-x_7	49	0	42	-	-	-
	_	_	42			
seed-5-xors-42-x_8	49	0	42	-	-	-
seed-5-xors-43-x_11	49	0	43		-	
seed-5-xors-43-x_12	49	0	43	-	-	-
seed-5-xors-43-x_13 seed-5-xors-43-x_14	49	0	43		-	
seed-5-xors-43-x_14 seed-5-xors-43-x_15	49	0	43	-	-	-
seed-5-xors-43-x_13 seed-5-xors-43-x_2	49	0	43	-	-	-
seed-5-xors-45-x_2 seed-5-xors-43-x_3	49	0	43	-	-	-
	49	0	43	-	-	-
seed-5-xors-43-x_5	49	0	43	-	-	-
	49	0	43			
seed-5-xors-43-x_6 seed-5-xors-44-x_10	49	0	43	-	-	-
seed-5-xors-44-x_10 seed-5-xors-44-x_11	49	0	44	-	-	-
	49	0	44	-	-	-
seed-5-xors-44-x_12 seed-5-xors-44-x_13	49	0	44	-	-	-
seed-5-xors-44-x_13 seed-5-xors-44-x_14	49	0	44	-		
seed-5-xors-44-x_14 seed-5-xors-44-x_15	49	0	44	-	0.0	-
	49	0	44			
seed-5-xors-44-x_2 seed-5-xors-44-x_3	49	0	44	-	-	-
seed-5-xors-44-x_3 seed-5-xors-44-x_4	49	0	44	-	-	-
seed-5-xors-44-x_5	49	0	44	-	-	-
seed-5-xors-45-x_10	49	0	44	-	0.0	-
seed-5-xors-45-x_10 seed-5-xors-45-x_11	49	0	45	-	0.0	-
seed-5-xors-45-x_11 seed-5-xors-45-x_12	49				0.0	-
	40					
	49	0	45	-		
seed-5-xors-45-x_13	49	0	45	-	-	-
seed-5-xors-45-x_13 seed-5-xors-45-x_14	49 49	0	45 45	-	-	-
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15	49 49 49	0 0 0	45 45 45		-	
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2	49 49 49 49	0 0 0 0	45 45 45 45 45		- - -	
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3	49 49 49 49 49	0 0 0 0 0	45 45 45 45 45 45	- - - -	- - - -	- - - -
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3 seed-5-xors-45-x_4	49 49 49 49 49 49	0 0 0 0 0	45 45 45 45 45 45 45	- - - -	- - - -	- - - -
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3 seed-5-xors-45-x_4 seed-5-xors-45-x_5	49 49 49 49 49 49 49	0 0 0 0 0	45 45 45 45 45 45 45 45	- - - - -		- - - - -
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3 seed-5-xors-45-x_4 seed-5-xors-45-x_5 seed-5-xors-45-x_9	49 49 49 49 49 49 49 49	0 0 0 0 0 0	45 45 45 45 45 45 45 45 45	- - - - -		- - - - -
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3 seed-5-xors-45-x_4 seed-5-xors-45-x_5 seed-5-xors-45-x_9 seed-5-xors-46-x_10	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	45 45 45 45 45 45 45 45 45 45 46	- - - - - -	- - - - - -	
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3 seed-5-xors-45-x_4 seed-5-xors-45-x_5 seed-5-xors-46-x_10 seed-5-xors-46-x_11	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	45 45 45 45 45 45 45 45 45 46 46	- - - - - - -		
seed-5-xors-45-x.13 seed-5-xors-45-x.14 seed-5-xors-45-x.15 seed-5-xors-45-x.2 seed-5-xors-45-x.3 seed-5-xors-45-x.4 seed-5-xors-45-x.5 seed-5-xors-45-x.9 seed-5-xors-46-x.10 seed-5-xors-46-x.11 seed-5-xors-46-x.11	49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0	45 45 45 45 45 45 45 45 45 46 46 46	- - - - - - - -		
seed-5-xors-45-x_13 seed-5-xors-45-x_14 seed-5-xors-45-x_15 seed-5-xors-45-x_2 seed-5-xors-45-x_3 seed-5-xors-45-x_4 seed-5-xors-45-x_5 seed-5-xors-46-x_10 seed-5-xors-46-x_11	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	45 45 45 45 45 45 45 45 45 46 46	- - - - - - -		- - - - - -

Seed-5-xors-46-x.15	Instance	Trong	cls	TOTAL	Max	Gauss	speed
seed-5-xors-46-x.2	Instance	vars		xors	HS	MaxHS	-up
Seed-5-X018-46-X.8	seed-5-xors-46-x_15	49	0	46	-	-	-
Seed-5-XORS-46-X.8	seed-5-xors-46-x ₋ 2	49	0	46	-	-	-
seed-5-xors-46-x.9		49	0	46	-	-	-
Seed-5-X07S-47-X.10	seed-5-xors-46-x_8	49	0	46	-	-	-
seed-5-xors-47-x.11	seed-5-xors-46-x_9	49	0	46	-	-	-
Seed-5-X0rs-47-x_12	seed-5-xors-47-x_10	49	0	47	-	-	-
seed.5-xors-47-x.13	seed-5-xors-47-x_11	49	0	47	-	0.0	-
seed.5-xors-47-x.14	seed-5-xors-47-x_12	49	0	47	-	-	-
Seed-5-x0rs-47-x.2	seed-5-xors-47-x_13	49	0	47	-	-	-
seed.5-xors-47-x.2	seed-5-xors-47-x_14	49	0	47	-	0.0	-
Seed-5-xors-47-x.3	seed-5-xors-47-x_15	49	0	47	-	-	-
seed-5-xors-47-x.7	seed-5-xors-47-x_2	49	0	47	-	-	-
seed-5-xors-47-x_8	seed-5-xors-47-x_3	49	0	47	-	-	-
seed-5-xors-47-x.9 49 0 47 -	seed-5-xors-47-x_7	49	0	47	-	-	-
seed-5-xors-48-x.10	seed-5-xors-47-x_8	49	0	47	-	-	-
seed-5-xors-48-x.10	seed-5-xors-47-x_9	49	0	47	-	-	-
Seed-5-xors-48-x.11		49	0	48	-	-	-
Seed-5-xors-48-x_12		49	0	48	-	0.0	-
Seed-5-xors-48-x_13			-				
Seed-5-xors-48-x.14			_	-			
seed-5-xors-48-x.15		-	-	_			
Seed-5-xors-48-x.2		-	-				
Seed-5-xors-48-x.6			_				
seed-5-xors-48-x.7 49 0 48 - 0.0 - seed-5-xors-48-x.8 49 0 48 - 0.0 - seed-5-xors-49-x.10 49 0 48 - - - seed-5-xors-49-x.11 49 0 49 - 0.0 - seed-5-xors-49-x.13 49 0 49 - 0.0 - seed-5-xors-49-x.13 49 0 49 - 0.0 - seed-5-xors-49-x.5 49 0 49 - 0.0 - seed-5-xors-49-x.6 49 0 49 - 0.0 - seed-5-xors-49-x.9 49 0 49 - 0.0 - seed-5-xors-49-x.9 49 0 49 - 0.0 - seed-5-xors-49-x.9 49 0 49 - 0.0 - seed-5-xors-4-x.10 49 0 4 0.9 5.7		-					
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seed-5-xors-5-x_14 49 0 5 0.5 0.9 0.6 seed-5-xors-5-x_3 49 0 5 0.2 0.1 1.5 seed-5-xors-5-x_4 49 0 5 1.3 0.2 5.1 seed-5-xors-5-x_5 49 0 5 0.1 0.1 1.2 seed-5-xors-5-x_6 49 0 5 1.1 2.6 0.4 seed-5-xors-5-x_7 49 0 5 1.0 4.4 0.2 seed-5-xors-6-x_7 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_18 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_19 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 <td< td=""><td>seed-5-xors-5-x_12</td><td>49</td><td>0</td><td>5</td><td>0.5</td><td>0.2</td><td>1.9</td></td<>	seed-5-xors-5-x_12	49	0	5	0.5	0.2	1.9
seed-5-xors-5-x.3 49 0 5 0.2 0.1 1.5 seed-5-xors-5-x.4 49 0 5 1.3 0.2 5.1 seed-5-xors-5-x.5 49 0 5 0.1 0.1 1.2 seed-5-xors-5-x.6 49 0 5 1.1 2.6 0.4 seed-5-xors-5-x.7 49 0 5 1.0 4.4 0.2 seed-5-xors-5-x.8 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x.19 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x.10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x.11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x.12 49 0 6 0.4 0.3 1.5 seed-5-xors-6-x.13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x.14 49 0 6 <td< td=""><td>seed-5-xors-5-x_13</td><td>49</td><td>0</td><td>5</td><td>0.4</td><td>0.5</td><td>0.8</td></td<>	seed-5-xors-5-x_13	49	0	5	0.4	0.5	0.8
seed-5-xors-5-x_4 49 0 5 1.3 0.2 5.1 seed-5-xors-5-x_5 49 0 5 0.1 0.1 1.2 seed-5-xors-5-x_6 49 0 5 1.1 2.6 0.4 seed-5-xors-5-x_7 49 0 5 1.0 4.4 0.2 seed-5-xors-5-x_8 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_8 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 0.4 0.3 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_15 49 0 6 <td< td=""><td>seed-5-xors-5-x_14</td><td>49</td><td>0</td><td>5</td><td>0.5</td><td>0.9</td><td>0.6</td></td<>	seed-5-xors-5-x_14	49	0	5	0.5	0.9	0.6
seed-5-xors-5-x_5 49 0 5 0.1 0.1 1.2 seed-5-xors-5-x_6 49 0 5 1.1 2.6 0.4 seed-5-xors-5-x_7 49 0 5 1.0 4.4 0.2 seed-5-xors-5-x_8 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_9 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 <td< td=""><td>seed-5-xors-5-x_3</td><td>49</td><td>0</td><td>5</td><td>0.2</td><td>0.1</td><td>1.5</td></td<>	seed-5-xors-5-x_3	49	0	5	0.2	0.1	1.5
seed-5-xors-5-x_6 49 0 5 1.1 2.6 0.4 seed-5-xors-5-x_7 49 0 5 1.0 4.4 0.2 seed-5-xors-5-x_8 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_8 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 <td< td=""><td>seed-5-xors-5-x_4</td><td>49</td><td>0</td><td>5</td><td>1.3</td><td>0.2</td><td>5.1</td></td<>	seed-5-xors-5-x_4	49	0	5	1.3	0.2	5.1
seed-5-xors-5-x_7 49 0 5 1.0 4.4 0.2 seed-5-xors-5-x_8 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_10 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 <	seed-5-xors-5-x_5	49	0	5	0.1	0.1	1.2
seed-5-xors-5-x_7 49 0 5 1.0 4.4 0.2 seed-5-xors-5-x_8 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_10 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 <		49	0				
seed-5-xors-5-x_8 49 0 5 0.6 1.5 0.4 seed-5-xors-6-x_19 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 0.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8			-	-			-
seed-5-xors-5-x_9 49 0 5 0.4 0.3 1.6 seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8		-	-				
seed-5-xors-6-x_10 49 0 6 1.8 4.2 0.4 seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8							
seed-5-xors-6-x_11 49 0 6 0.2 0.2 0.9 seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8			-				
seed-5-xors-6-x_12 49 0 6 4.2 2.8 1.5 seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8							
seed-5-xors-6-x_13 49 0 6 0.4 0.3 1.2 seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8							
seed-5-xors-6-x_14 49 0 6 2.3 2.3 1.0 seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8							
seed-5-xors-6-x_15 49 0 6 0.1 0.1 0.7 seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8		-		-			
seed-5-xors-6-x_2 49 0 6 0.1 0.1 1.0 seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8							
seed-5-xors-6-x_3 49 0 6 3.5 0.3 13.4 seed-5-xors-6-x_4 49 0 6 0.5 0.3 1.8							
seed-5-xors-6-x ₋ 4 49 0 6 0.5 0.3 1.8		-					
seed-5-xors-6-x_5							
	seed-5-xors-6-x_5	49	U	6	0.1	0.1	0.9

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-5-xors-6-x_6	49	0	6	3.8	0.5	7.7
seed-5-xors-6-x_7	49	0	6	0.8	0.2	3.6
seed-5-xors-6-x_8	49	0	6	10.8	10.3	1.0
seed-5-xors-6-x_9	49	0	6	0.7	1.9	0.4
seed-5-xors-7-x_10	49	0	7	10.7	2.4	4.4
seed-5-xors-7-x_11	49	0	7	0.1	0.1	1.2
seed-5-xors-7-x_12	49	0	7	3.3	0.8	4.2
seed-5-xors-7-x_13	49	0	7	3.1	6.1	0.5
seed-5-xors-7-x_14	49	0	7	0.7	0.2	3.3
seed-5-xors-7-x_15	49	0	7	0.2	0.1	2.5
seed-5-xors-7-x_3	49	0	7	3.5	0.4	8.6
seed-5-xors-7-x_4	49	0	7	8.5	1.0	8.8
seed-5-xors-7-x_5	49	0	7	2.2	0.9	2.5
seed-5-xors-7-x_6	49	0	7	0.2	0.3	0.7
seed-5-xors-7-x_7	49	0	7	4.5	0.9	5.0
seed-5-xors-7-x_8	49	0	7	4.7	1.1	4.2
seed-5-xors-7-x_9	49	0	7	1.6	0.5	3.3
seed-5-xors-8-x_10	49	0	8	0.3	0.1	3.0
seed-5-xors-8-x_11	49	0	8	9.3	1.1	8.1
seed-5-xors-8-x_12	49	0	8	6.8	1.3	5.4
seed-5-xors-8-x_13	49	0	8	1.1	0.8	1.5
seed-5-xors-8-x_15	49	0	8	20.1	12.4	1.6
seed-5-xors-8-x_2	49	0	8	1.9	0.1	19.1
seed-5-xors-8-x_3	49	0	8	3.3	0.1	4.2
seed-5-xors-8-x ₋ 4	49	0	8	13.6	1.1	12.9
seed-5-xors-8-x_5	49	0	8	0.5	0.5	0.9
seed-5-xors-8-x_6	49	0	8	83.9	1.3	65.6
seed-5-xors-8-x-7	49	0	8	27.8	8.0	3.5
seed-5-xors-8-x_8	49	0	8	64.4	11.1	5.8
seed-5-xors-8-x_9	49	0	8	4.0	1.6	2.5
seed-5-xors-9-x_10	49	0	9	63.6	9.4	6.7
seed-5-xors-9-x_11	49	0	9	38.2	7.3	5.3
seed-5-xors-9-x_12	49	0	9	85.5	7.8	11.0
seed-5-xors-9-x_13	49	0	9	21.8	3.2	6.8
seed-5-xors-9-x_14	49	0	9	3.1	0.3	9.4
seed-5-xors-9-x_15	49	0	9	36.5	1.6	23.3
seed-5-xors-9-x_2	49	0	9	9.5	0.1	73.2
seed-5-xors-9-x_3	49	0	9	15.2	0.1	117.2
seed-5-xors-9-x ₋ 4	49	0	9	5.7	0.1	6.7
seed-5-xors-9-x_5	49	0	9	75.9	2.8	27.4
seed-5-xors-9-x_6	49	0	9	105.8	2.9	36.2
seed-5-xors-9-x ₋ 7	49	0	9	23.6	0.9	27.5
seed-5-xors-9-x_8	49	0	9	50.5	1.3	38.0
seed-5-xors-9-x_9	49	0	9	30.9	1.0	31.6
seed-6-xors-10-x_10	49	0	10	114.4	12.3	9.3
seed-6-xors-10-x_10	49	0	10	17.9	3.2	5.5
seed-6-xors-10-x_11 seed-6-xors-10-x_12	49	0	10	30.3	2.5	12.1
seed-6-xors-10-x_12 seed-6-xors-10-x_13	49	0	10	25.6	2.9	8.8
seed-6-xors-10-x_13 seed-6-xors-10-x_14	49	0	10	227.3	4.7	48.8
seed-6-xors-10-x_14 seed-6-xors-10-x_15	49	0	10	71.6	2.9	24.7
seed-6-xors-10-x_13 seed-6-xors-10-x_2	49	0	10	44.4	0.7	60.8
SCCU-U-XU1S-1U-X_2	49	0	10	35.2	0.7	43.4
seed-6-vers-10-v 3				77.3	5.9	13.0
seed-6-xors-10-x_3		1 0			1 0.9	13.0
seed-6-xors-10-x_4	49	0	10			/ 1
seed-6-xors-10-x_4 seed-6-xors-10-x_5	49 49	0	10	48.8	12.0	4.1
seed-6-xors-10-x_4 seed-6-xors-10-x_5 seed-6-xors-10-x_6	49 49 49	0	10 10	48.8 49.0	12.0 2.1	23.6
seed-6-xors-10-x_4 seed-6-xors-10-x_5 seed-6-xors-10-x_6 seed-6-xors-10-x_7	49 49 49 49	0 0 0	10 10 10	48.8 49.0 20.0	12.0 2.1 3.4	23.6 5.9
seed-6-xors-10-x_4 seed-6-xors-10-x_5 seed-6-xors-10-x_6 seed-6-xors-10-x_7 seed-6-xors-10-x_8	49 49 49 49 49	0 0 0 0	10 10 10 10	48.8 49.0 20.0 12.2	12.0 2.1 3.4 1.9	23.6 5.9 6.3
seed-6-xors-10-x_4 seed-6-xors-10-x_5 seed-6-xors-10-x_6 seed-6-xors-10-x_7 seed-6-xors-10-x_8 seed-6-xors-10-x_9	49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10	48.8 49.0 20.0 12.2 92.6	12.0 2.1 3.4 1.9 3.9	23.6 5.9 6.3 23.6
seed-6-xors-10-x.4 seed-6-xors-10-x.5 seed-6-xors-10-x.6 seed-6-xors-10-x.7 seed-6-xors-10-x.8 seed-6-xors-10-x.9 seed-6-xors-11-x.10	49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10	48.8 49.0 20.0 12.2 92.6 79.1	12.0 2.1 3.4 1.9 3.9 8.5	23.6 5.9 6.3 23.6 9.3
seed-6-xors-10-x.4 seed-6-xors-10-x.5 seed-6-xors-10-x.6 seed-6-xors-10-x.7 seed-6-xors-10-x.8 seed-6-xors-10-x.9 seed-6-xors-11-x.10 seed-6-xors-11-x.11	49 49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 11 11	48.8 49.0 20.0 12.2 92.6 79.1 50.2	12.0 2.1 3.4 1.9 3.9 8.5 2.0	23.6 5.9 6.3 23.6 9.3 25.3
seed-6-xors-10-x.4 seed-6-xors-10-x.5 seed-6-xors-10-x.6 seed-6-xors-10-x.7 seed-6-xors-10-x.8 seed-6-xors-10-x.9 seed-6-xors-11-x.10	49 49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10	48.8 49.0 20.0 12.2 92.6 79.1	12.0 2.1 3.4 1.9 3.9 8.5	23.6 5.9 6.3 23.6 9.3

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-6-xors-11-x_15	49	0	11	63.5	8.5	-up 7.4
seed-6-xors-11-x_1	49	0	11	98.8	0.8	128.3
seed-6-xors-11-x_3	49	0	11	300.8	12.8	23.6
seed-6-xors-11-x_4	49	0	11	161.4	7.2	22.5
seed-6-xors-11-x-5	49	0	11	243.8	5.8	42.0
seed-6-xors-11-x_6	49	0	11	302.4	7.1	42.4
seed-6-xors-11-x_7	49	0	11	260.6	12.9	20.2
seed-6-xors-11-x_8	49	0	11	110.8	1.4	80.9
seed-6-xors-11-x_9	49	0	11	81.0	3.5	23.2
seed-6-xors-12-x_10	49	0	12	59.9	2.7	22.2
seed-6-xors-12-x_11	49	0	12	117.9	2.2	52.9
seed-6-xors-12-x_12	49	0	12	96.3	10.2	9.4
seed-6-xors-12-x_13	49	0	12	306.8	20.1	15.3
seed-6-xors-12-x_14	49	0	12	66.4	3.0	22.4
seed-6-xors-12-x_15	49	0	12	85.9	2.4	36.4
seed-6-xors-12-x_2	49	0	12	83.9	1.3	63.6
seed-6-xors-12-x_3	49	0	12	142.6	1.0	144.0
seed-6-xors-12-x_4	49	0	12	31.4	0.8	40.8
seed-6-xors-12-x_5	49	0	12	45.0	2.9	15.7
seed-6-xors-12-x_6	49	0	12	300.5	7.2	41.9
seed-6-xors-12-x_7	49	0	12	306.0	13.6	22.5
seed-6-xors-12-x_8	49	0	12	112.5	9.6	11.7
seed-6-xors-12-x_9	49	0	12	191.1	14.2	13.5
seed-6-xors-13-x_10	49	0	13	202.0	16.4	12.3
seed-6-xors-13-x_11	49	0	13	248.8	22.0	11.3
seed-6-xors-13-x_12	49	0	13	39.1	2.1	18.7
seed-6-xors-13-x_13	49	0	13	204.3	5.7	35.9
seed-6-xors-13-x_14	49	0	13	4.9	0.6	8.0
seed-6-xors-13-x_15	49	0	13	318.5	25.7	12.4
seed-6-xors-13-x_2	49	0	13	76.5	1.4	55.9
seed-6-xors-13-x_3	49	0	13	274.2	2.4	113.8
seed-6-xors-13-x_4	49	0	13	306.2	10.4	29.5
seed-6-xors-13-x_5	49	0	13	330.3	22.6	14.6
seed-6-xors-13-x_6	49	0	13	195.4	30.2	6.5
seed-6-xors-13-x_7	49	0	13	301.1	13.2	22.8
seed-6-xors-13-x_8	49	0	13	301.8	9.7	31.1
seed-6-xors-13-x_9	49	0	13	287.4	11.3	25.4
seed-6-xors-14-x_10	49	0	14	99.2	5.6	17.6
seed-6-xors-14-x_11	49	0	14	298.9	3.6	84.0
seed-6-xors-14-x-12	49	0	14	302.8 303.4	24.2	12.5
seed-6-xors-14-x_13	49	0	14		15.9	19.1
seed-6-xors-14-x_14 seed-6-xors-14-x_15	49	0	14	302.2 324.5	15.7 24.0	19.3 13.5
seed-6-xors-14-x_15 seed-6-xors-14-x_2	49	0	14	333.6	18.5	18.0
seed-6-xors-14-x_2 seed-6-xors-14-x_3	49	0	14	333.8	22.1	15.1
seed-6-xors-14-x_4	49	0	14	304.9	6.0	51.2
seed-6-xors-14-x_5	49	0	14	441.3	47.7	9.2
seed-6-xors-14-x_6	49	0	14	315.3	34.0	9.3
seed-6-xors-14-x_7	49	0	14	302.2	16.0	18.8
seed-6-xors-14-x_8	49	0	14	315.5	29.8	10.6
seed-6-xors-14-x_9	49	0	14	309.7	22.6	13.7
seed-6-xors-15-x_10	49	0	15	327.6	45.6	7.2
seed-6-xors-15-x_11	49	0	15	365.1	43.5	8.4
seed-6-xors-15-x_12	49	0	15	302.2	12.2	24.8
seed-6-xors-15-x_13	49	0	15	302.3	19.6	15.4
seed-6-xors-15-x_14	49	0	15	441.5	49.8	8.9
		0	15	323.2	30.9	10.5
seed-6-xors-15-x_14	49		1 "			18.3
seed-6-xors-15-x_15	49	0	15	355.8	19.5	18.3
seed-6-xors-15-x_15 seed-6-xors-15-x_2	49			355.8 377.6		
seed-6-xors-15-x_15	-	0 0 0	15 15 15	355.8 377.6 353.3	19.5 63.1 45.2	6.0 7.8
seed-6-xors-15-x_15 seed-6-xors-15-x_2 seed-6-xors-15-x_3 seed-6-xors-15-x_4	49	0	15 15	377.6 353.3	63.1 45.2	6.0 7.8
seed-6-xors-15-x_15 seed-6-xors-15-x_2 seed-6-xors-15-x_3	49 49 49	0	15	377.6	63.1	6.0

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-6-xors-15-x_8	49	0	15	315.7	32.7	9.6
seed-6-xors-15-x_9	49	0	15	309.6	18.5	16.8
seed-6-xors-16-x_10	49	0	16	434.1	49.5	8.8
seed-6-xors-16-x_11	49	0	16	342.3	53.0	6.5
seed-6-xors-16-x_12	49	0	16	341.4	54.9	6.2
seed-6-xors-16-x_13	49	0	16	342.3	30.3	11.3
seed-6-xors-16-x_14	49	0	16	374.7	41.6	9.0
seed-6-xors-16-x_15	49	0	16	107.8	44.9	2.4
seed-6-xors-16-x_2	49	0	16	398.9	57.0	7.0
seed-6-xors-16-x_3	49	0	16	476.8	78.0	6.1
seed-6-xors-16-x_4	49	0	16	471.1	47.0	10.0
seed-6-xors-16-x_5	49	0	16	163.0	1.6	100.0
seed-6-xors-16-x_6	49	0	16	459.4	42.3	10.9
seed-6-xors-16-x_7	49	0	16	346.8	38.2	9.1
seed-6-xors-16-x_8	49	0	16	344.5	56.8	6.1
seed-6-xors-16-x_9	49	0	16	309.9	27.8	11.1
seed-6-xors-17-x_10	49	0	17	88.4	35.3	2.5
seed-6-xors-17-x_11	49	0	17	344.1	37.4	9.2
seed-6-xors-17-x_12	49	0	17	702.2	168.6	4.2
seed-6-xors-17-x_13	49	0	17	118.5	58.8	2.0
seed-6-xors-17-x_14	49	0	17	347.3	32.5	10.7
seed-6-xors-17-x_15	49	0	17	161.3	7.6	21.3
seed-6-xors-17-x_2	49	0	17	542.5	82.6	6.6
seed-6-xors-17-x_3	49	0	17	347.6	25.8	13.5
seed-6-xors-17-x_4	49	0	17	325.9	39.5	8.3
seed-6-xors-17-x_5	49	0	17	485.8	111.3	4.4
seed-6-xors-17-x_6	49	0	17	105.7	35.4	3.0
seed-6-xors-17-x_7	49	0	17	327.9	40.7	8.1
seed-6-xors-17-x_8	49	0	17	81.3	31.1	2.6
seed-6-xors-17-x_9	49	0	17	333.8	55.5	6.0
seed-6-xors-18-x_10	49	0	18	124.8	47.7	2.6
seed-6-xors-18-x_11	49	0	18	319.7	21.9	14.6
seed-6-xors-18-x_12	49	0	18	101.4	59.6	1.7
seed-6-xors-18-x_13	49	0	18	116.9	61.7	1.9
seed-6-xors-18-x_14	49	0	18	323.6	33.4	9.7
seed-6-xors-18-x_15	49	0	18	343.2	132.7	2.6
seed-6-xors-18-x_2	49	0	18	529.4	204.2	2.6
seed-6-xors-18-x_3	49	0	18	519.5	135.3	3.8
seed-6-xors-18-x_4	49	0	18	86.8	40.6	2.1
seed-6-xors-18-x_5	49	0	18	171.2	73.7	2.3
seed-6-xors-18-x_6	49	0	18	150.6	73.3	2.1
seed-6-xors-18-x_7	49	0	18	372.0	38.5	9.7
seed-6-xors-18-x_8	49	0	18	355.3	59.3	6.0
seed-6-xors-18-x_9	49	0	18	347.7	48.5	7.2
seed-6-xors-19-x_10	49	0	19	295.8	92.7	3.2
seed-6-xors-19-x_11	49	0	19	378.7	275.7	1.4
seed-6-xors-19-x_12	49	0	19	235.6	103.5	2.3
seed-6-xors-19-x_13	49	0	19	255.2	243.7	1.0
seed-6-xors-19-x_14	49	0	19	235.1	158.3	1.5
seed-6-xors-19-x_15	49	0	19	486.6	296.4	1.6
seed-6-xors-19-x_2	49	0	19	483.0	65.0	7.4
seed-6-xors-19-x_3	49	0	19	3314.1	743.0	4.5
seed-6-xors-19-x_4	49	0	19	961.1	1567.9	0.6
seed-6-xors-19-x_5	49	0	19	147.3	90.2 26.1	1.6
seed-6-xors-19-x_6	-	-	19	73.9		2.8
seed-6-xors-19-x_7	49	0	19	513.2	164.6	3.1
seed-6-xors-19-x_8	_	0	19	140.1	100.9	1.4
seed-6-xors-19-x_9	49	0	19	112.2	39.8	2.8
seed-6-xors-20-x_10	49	0	20	71.0	5.0	14.2
$seed-6-xors-20-x_11$	49	0	20	155.4 682.0	83.4 252.2	1.9 2.7
and 6 20 12				1 DX / U	1 202 2	1 2 /
seed-6-xors-20-x_12	49					
seed-6-xors-20-x_12 seed-6-xors-20-x_13 seed-6-xors-20-x_14	49 49 49	0 0	20 20	634.7 187.9	400.4	1.6

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-6-xors-20-x_15	49	0	20	181.0	84.3	2.1
seed-6-xors-20-x_2	49	0	20	666.8	75.0	8.9
seed-6-xors-20-x_3	49	0	20	-	1316.7	-
seed-6-xors-20-x_4	49	0	20	533.6	182.5	2.9
seed-6-xors-20-x ₋ 5	49	0	20	525.5	335.5	1.6
seed-6-xors-20-x_6	49	0	20	272.8	212.7	1.3
seed-6-xors-20-x_7	49	0	20	174.9	164.8	1.1
seed-6-xors-20-x_8	49	0	20	579.7	231.2	2.5
seed-6-xors-20-x_9	49	0	20	176.0	93.0	1.9
seed-6-xors-21-x_10	49	0	21	1247.6	798.9	1.6
seed-6-xors-21-x_11	49	0	21	2080.1	3124.5	0.7
seed-6-xors-21-x_12	49	0	21	358.7	155.0	2.3
seed-6-xors-21-x_13	49	0	21	286.4	431.4	0.7
seed-6-xors-21-x_14	49	0	21	840.5	213.2	3.9
seed-6-xors-21-x_15	49	0	21	715.8	585.1	1.2
seed-6-xors-21-x_2	49	0	21	878.7	66.9	13.1
seed-6-xors-21-x_3	49	0	21	266.9	110.8	2.4
seed-6-xors-21-x_4	49	0	21	171.8	223.1	0.8
seed-6-xors-21-x_5	49	0	21	481.6	236.6	2.0
seed-6-xors-21-x_6	49	0	21	898.1	799.2	1.1
seed-6-xors-21-x_7	49	0	21	857.0	241.1	3.6
seed-6-xors-21-x_8	49	0	21	1244.0	1262.4	1.0
seed-6-xors-21-x_9	49	0	21	206.4	68.8	3.0
seed-6-xors-22-x_10	49	0	22	350.4	282.0	1.2
seed-6-xors-22-x_11	49	0	22	422.3	196.9	2.1
seed-6-xors-22-x_12	49	0	22	478.6	605.5	0.8
seed-6-xors-22-x_13	49	0	22	999.4	513.1	1.9
seed-6-xors-22-x_14	49	0	22	2202.1	944.2	2.3
seed-6-xors-22-x_15	49	0	22	791.5	429.4	1.8
seed-6-xors-22-x_2	49	0	22	316.3	56.6	5.6
seed-6-xors-22-x_3	49	0	22	4040.1	2585.2	1.6
seed-6-xors-22-x_4	49	0	22	206.3	40.2	5.1
seed-6-xors-22-x_5	49	0	22	2590.6	911.3	2.8
seed-6-xors-22-x_6	49	0	22	776.0	1186.0	0.7
seed-6-xors-22-x_7	49	0	22	2409.2	234.3	10.3
seed-6-xors-22-x_8	49	0	22	1853.7	937.8	2.0
seed-6-xors-22-x_9	49	0	22	1184.2	72.0	16.4
seed-6-xors-23-x_10	49	0	23	819.0	378.4	2.2
seed-6-xors-23-x_11	49	0	23	1691.1	890.6	1.9
seed-6-xors-23-x_12	49	0	23	1037.7	576.3	1.8
seed-6-xors-23-x_13	49	0	23	801.6	487.7	1.6
seed-6-xors-23-x_14	49	0	23	1315.4	972.2	1.4
seed-6-xors-23-x_15	49	0	23	3368.9	693.8	4.9
seed-6-xors-23-x_2	49	0	23	419.2	55.2	7.6
seed-6-xors-23-x_3	49	0	23	1552.7	503.6	3.1
seed-6-xors-23-x-4	49	0	23	-	3295.8	-
seed-6-xors-23-x_5	49	0	23	930.8	743.1	1.3
seed-6-xors-23-x_6	49	0	23	1597.1	3650.0	0.4
seed-6-xors-23-x_7	49	0	23	2290.3	4457.4	0.5
seed-6-xors-23-x_8	49	0	23	2330.5	-	-
seed-6-xors-23-x_9	49	0	23	167.7	104.0	1.6
seed-6-xors-24-x_10	49	0	24	1492.7	838.3	1.8
seed-6-xors-24-x_11	49	0	24	1825.2	754.9	2.4
seed-6-xors-24-x_12	49	0	24	4578.9		- 0.1
seed-6-xors-24-x_13	49	0	24	2103.6	979.5	2.1
seed-6-xors-24-x_14	49	0	24	- 2000 7	-	-
seed-6-xors-24-x_15	49	0	24	3038.7	-	- 7.0
seed-6-xors-24-x_2	49	0	24	434.1	59.7	7.3
seed-6-xors-24-x_3	49	0	24	-	3190.2	-
seed-6-xors-24-x_4	49	0	24	3117.2	2257.8	1.4
seed-6-xors-24-x_5	49	0	24	-	700.4	-
seed-6-xors-24-x_6	49	0	24	-	-	-
seed-6-xors-24-x_7	49	0	24	1102.4	628.1	1.8

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-6-xors-24-x_8	49	0	24	-	-	-
seed-6-xors-24-x_9	49	0	24	1951.2	1739.2	1.1
seed-6-xors-25-x_10	49	0	25	1500.5	303.4	4.9
seed-6-xors-25-x_11	49	0	25	-	-	-
seed-6-xors- 25 -x ₋ 12	49	0	25	-	-	-
seed-6-xors-25-x_13	49	0	25	-	-	-
seed-6-xors-25-x_14	49	0	25	-	2688.7	-
seed-6-xors-25-x_15	49	0	25	-	-	-
seed-6-xors-25-x_2	49	0	25	1062.1	61.5	17.3
seed-6-xors-25-x_3	49	0	25	-	4528.0	-
seed-6-xors-25-x_4	49	0	25	-	2815.2	-
seed-6-xors-25-x_5	49	0	25	-	-	-
seed-6-xors-25-x_6	49	0	25	-	-	-
seed-6-xors-25-x_7	49	0	25	3900.8	1971.2	2.0
seed-6-xors-25-x_8	49	0	25	-	-	-
seed-6-xors-25-x_9	49	0	25	-	-	-
seed-6-xors-26-x_10	49	0	26	-	-	-
seed-6-xors-26-x_11	49	0	26	-	991.3	-
seed-6-xors-26-x_12	49	0	26	-	-	-
seed-6-xors-26-x_13	49	0	26	1960.3	870.8	2.3
seed-6-xors-26-x_14	49	0	26	-	2882.8	-
seed-6-xors-26-x_15	49	0	26	-	-	-
seed-6-xors-26-x_2	49	0	26	474.0	55.0	8.6
seed-6-xors-26-x ₋₃	49	0	26	-	-	-
seed-6-xors-26-x_4	49	0	26	-	2990.6	-
seed-6-xors-26-x_5	49	0	26	-	3216.2	-
seed-6-xors-26-x_6	49	0	26	3739.0	-	-
seed-6-xors-26-x_7	49	0	26	-	-	-
seed-6-xors-26-x_8	49	0	26	-	_	-
seed-6-xors-26-x_9	49	0	26	-	-	-
seed-6-xors-27-x_10	49	0	27	-	496.5	-
seed-6-xors-27-x_10 seed-6-xors-27-x_11	49	0	27	-	490.5	-
seed-6-xors-27-x_11 seed-6-xors-27-x_12	49	0	27	2747.8	364.1	7.5
seed-6-xors-27-x_12	49	0	27		270.9	
	49	0	27	1273.9		2.7
seed-6-xors-27-x_14 seed-6-xors-27-x_15	49	0	27	4633.6	1691.1	2.1
		-				
seed-6-xors-27-x_2	49	0	27	-	-	-
seed-6-xors-27-x_3	49	0	27	-	-	-
seed-6-xors-27-x_4	49	0	27	-	-	-
seed-6-xors-27-x ₋ 5	49	0	27	-	-	-
seed-6-xors-27-x_6	49	0	27	-	-	-
seed-6-xors-27-x_7	49	0	27	-	-	-
seed-6-xors-27-x_8	49	0	27	-	2477.9	-
seed-6-xors-27-x_9	49	0	27	-	-	-
seed-6-xors-28-x_10	49	0	28	-	-	-
seed-6-xors-28-x_11	49	0	28	-	-	-
seed-6-xors-28-x_12	49	0	28	-	-	-
seed-6-xors-28-x_13	49	0	28	-	-	-
seed-6-xors-28-x_14	49	0	28	-	2444.9	-
seed-6-xors-28-x_15	49	0	28	-	-	-
seed-6-xors-28-x ₋ 2	49	0	28	-	-	-
seed-6-xors-28-x_3	49	0	28	-	-	-
seed-6-xors-28-x ₋ 4	49	0	28	-	2327.4	-
seed-6-xors-28-x ₋ 5	49	0	28	-	-	-
seed-6-xors-28-x_6	49	0	28	-	-	-
seed-6-xors-28-x ₋ 7	49	0	28	-	-	-
	49	0	28	-	-	-
seed-6-xors-28-x_8		0	28	-	-	-
seed-6-xors-28-x_9	49	-	-			
seed-6-xors-28-x_9 seed-6-xors-29-x_10	49	0	29	-	-	-
seed-6-xors-28-x_9 seed-6-xors-29-x_10 seed-6-xors-29-x_11	49	0	29 29	-	-	-
seed-6-xors-28-x_9 seed-6-xors-29-x_10 seed-6-xors-29-x_11 seed-6-xors-29-x_12	49 49 49	0 0 0	29 29 29			
seed-6-xors-28-x_9 seed-6-xors-29-x_10 seed-6-xors-29-x_11	49	0	29 29	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-6-xors-29-x_15	49	0	29	-	-	-
seed-6-xors-29-x ₋ 2	49	0	29	-	-	-
seed-6-xors-29-x_3	49	0	29	-	-	-
seed-6-xors-29-x_4	49	0	29	-	-	-
seed-6-xors-29-x ₋ 5	49	0	29	-	-	-
seed-6-xors-29-x_6	49	0	29	-	-	-
seed-6-xors-29-x_7	49	0	29	-	3358.2	-
seed-6-xors-29-x_8	49	0	29	-	-	-
seed-6-xors-29-x_9	49	0	29	-	-	-
seed-6-xors-2-x_6	49	0	2	0.1	0.1	3.0
seed-6-xors-30-x_10	49	0	30	-	-	-
seed-6-xors-30-x_11	49	0	30	-	-	-
seed-6-xors-30-x_12	49	0	30	-	-	-
seed-6-xors-30-x_13	49	0	30	-	+-	-
seed-6-xors-30-x_14	49	0	30	-	+-	-
seed-6-xors-30-x_15	49	0	30	-	-	-
seed-6-xors-30-x_13	49	0	30	-	+-	-
	-	_				
seed-6-xors-30-x_3	49	0	30	-	-	-
seed-6-xors-30-x ₋ 4	49	0	30	-	-	-
seed-6-xors-30-x_5	49	0	30	-	-	-
seed-6-xors-30-x_6	49	0	30	-	-	-
seed-6-xors-30-x_7	49	0	30	-	-	-
seed-6-xors-30-x_8	49	0	30	-	-	-
seed-6-xors-30-x_9	49	0	30	-	-	-
seed-6-xors-31-x_10	49	0	31	-	-	-
seed-6-xors-31-x_11	49	0	31	-	-	-
seed-6-xors-31-x_12	49	0	31	-	† -	-
seed-6-xors-31-x_13	49	0	31	-	+-	-
seed-6-xors-31-x_14	49	0	31	-	-	l -
seed-6-xors-31-x_15	49	0	31	-	+-	-
seed-6-xors-31-x_2	49	0	31	-	-	-
seed-6-xors-31-x_2 seed-6-xors-31-x_3	49	0	31			
	-		-	-	-	-
seed-6-xors-31-x_4	49	0	31	-	-	-
seed-6-xors-31-x_5	49	0	31	-	-	-
seed-6-xors-31-x_6	49	0	31	-	2883.1	-
seed-6-xors-31-x_7	49	0	31	-	-	-
seed-6-xors-31-x_9	49	0	31	-	-	-
$seed-6-xors-32-x_10$	49	0	32	-	-	-
seed-6-xors-32-x_11	49	0	32	-	-	-
seed-6-xors-32-x_12	49	0	32	-	-	-
seed-6-xors-32-x_13	49	0	32	-	-	-
seed-6-xors-32-x_14	49	0	32	-	-	-
seed-6-xors-32-x_15	49	0	32	-	1 -	-
seed-6-xors-32-x_2	49	0	32	-	-	l -
seed-6-xors-32-x_3	49	0	32	-	+-	 -
seed-6-xors-32-x_4	49	0	32	-	-	-
seed-6-xors-32-x_4 seed-6-xors-32-x_5	49	0	32	-	-	-
		1 -	_			
seed-6-xors-32-x_8	49	0	32	-	-	-
seed-6-xors-32-x_9	49	0	32	-	-	-
seed-6-xors-33-x_10	49	0	33	-	-	-
seed-6-xors-33-x_11	49	0	33	-	-	-
$seed-6-xors-33-x_12$	49	0	33	-	-	-
$seed-6-xors-33-x_13$	49	0	33	-	-	-
seed-6-xors-33-x_14	49	0	33	-	-	-
seed-6-xors-33-x_15	49	0	33	-	-	-
seed-6-xors-33-x_2	49	0	33	-	-	-
seed-6-xors-33-x_4	49	0	33	-	-	-
seed-6-xors-33-x_7	49	0	33	-	-	-
seed-6-xors-33-x_8	49	0	33	-	-	-
seed-6-xors-33-x_9	49	0	33	-	-	+-
seed-6-xors-34-x_10	49	0	34	-	-	-
		_				
seed-6-xors-34-x_11	49	0	34	-	-	-
seed-6-xors-34-x_12	49	0	34	-	-	l -

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-6-xors-34-x_13	49	0	34	-	-	- 1
seed-6-xors-34-x_14	49	0	34	-	-	-
seed-6-xors-34-x_2	49	0	34	-	-	-
seed-6-xors-34-x_6	49	0	34	-	-	-
seed-6-xors-34-x ₋ 7	49	0	34	-	-	-
seed-6-xors-34-x_8	49	0	34	-	-	-
seed-6-xors-34-x_9	49	0	34	-	-	-
seed-6-xors-35-x_10	49	0	35	-	-	-
seed-6-xors-35-x_11	49	0	35	-	-	-
seed-6-xors-35-x_12	49	0	35	-	-	-
seed-6-xors-35-x_13	49	0	35	-	-	-
seed-6-xors-35-x_2	49	0	35	-	-	-
seed-6-xors-35-x_5	49	0	35	-	-	-
seed-6-xors-35-x_6	49	0	35	-	-	-
seed-6-xors-35-x ₋ 7	49	0	35	-	-	-
seed-6-xors-35-x_8	49	0	35	-	-	-
seed-6-xors-35-x_9	49	0	35	-	-	-
seed-6-xors-36-x_10	49	0	36	-	-	-
seed-6-xors-36-x_11	49	0	36	-	-	-
seed-6-xors-36-x_4	49	0	36	-	-	-
seed-6-xors-36-x_5	49	0	36	-	-	-
seed-6-xors-36-x_6	49	0	36	-	-	-
seed-6-xors-36-x_7	49	0	36	-	-	-
seed-6-xors-36-x_8	49	0	36	-	-	-
seed-6-xors-36-x_9	49	0	36	-	-	-
seed-6-xors-37-x_10	49	0	37	-	-	-
seed-6-xors-37-x_11	49	0	37	-	-	-
seed-6-xors-37-x_15	49	0	37	-	-	-
seed-6-xors-37-x_3	49	0	37	-	-	-
seed-6-xors-37-x_4	49	0	37	-	-	-
seed-6-xors-37-x ₋ 5	49	0	37	-	-	-
seed-6-xors-37-x_6	49	0	37	-	-	-
seed-6-xors-37-x_7	49	0	37	-	-	-
seed-6-xors-37-x_8	49	0	37	-	-	-
seed-6-xors-37-x_9	49	0	37	-	-	-
seed-6-xors-38-x_10	49	0	38	-	-	-
seed-6-xors-38-x_14	49	0	38	-	-	-
seed-6-xors-38-x_15	49	0	38	-	-	-
seed-6-xors-38-x_2	49	0	38	-	-	-
seed-6-xors-38-x_3	49	0	38	-	-	-
seed-6-xors-38-x_4	49	0	38	-	-	-
seed-6-xors-38-x_5	49	0	38	-	-	-
seed-6-xors-38-x ₋ 6	49	0	38	-	-	-
seed-6-xors-38-x_7	49	0	38	-	-	-
seed-6-xors-38-x_8	49	0	38	-	-	-
seed-6-xors-38-x ₋ 9	49	0	38	-	-	-
seed-6-xors-39-x_13	49	0	39	-	-	-
seed-6-xors-39-x_14	49	0	39	-	-	-
seed-6-xors-39-x_15	49	0	39	-	-	-
seed-6-xors-39-x_2	49	0	39	-	-	-
seed-6-xors-39-x_3	49	0	39	-	-	-
seed-6-xors-39-x_4	49	0	39	-	-	-
$seed-6-xors-39-x_5$	49	0	39	-	-	-
seed-6-xors-39-x_6	49	0	39	-	-	-
seed-6-xors-39-x_7	49	0	39	-	-	-
seed-6-xors-39-x_8	49	0	39	-	-	-
seed-6-xors-3-x_10	49	0	3	0.5	0.6	0.8
seed-6-xors-3-x_11	49	0	3	0.7	0.1	7.1
seed-6-xors-3-x_14	49	0	3	0.1	0.1	1.4
seed-6-xors-3-x_15	49	0	3	1.4	8.0	0.2
seed-6-xors-3-x_3	49	0	3	0.1	0.1	0.8
			3	0.2	0.1	1.6
seed-6-xors-3-x_5	49	0	1 3	∪.∠	0.1	1.0

Instance	vars	cls	xors	Max	Gauss	speed
1.6	49	0	10	HS -	MaxHS	-up
seed-6-xors-40-x_13	49	0	40	-	-	-
seed-6-xors-40-x_14 seed-6-xors-40-x_15	49	0	40	-	-	-
seed-6-xors-40-x_15 seed-6-xors-40-x_2	49	0	40	-	-	-
seed-6-xors-40-x_3	49	0	40	-	-	-
seed-6-xors-40-x_4	49	0	40	-	-	-
seed-6-xors-40-x_5	49	0	40	-	-	-
seed-6-xors-40-x_6	49	0	40	-	-	-
seed-6-xors-40-x_7	49	0	40	-	-	-
seed-6-xors-41-x_11	49	0	41	-	-	-
seed-6-xors-41-x_11	49	0	41	-	-	-
seed-6-xors-41-x_12	49	0	41	-	-	-
seed-6-xors-41-x_13 seed-6-xors-41-x_14	49	0	41	-	-	-
seed-6-xors-41-x_14	49	0	41	-	-	-
seed-6-xors-41-x_13	49	0	41	-	-	-
seed-6-xors-41-x_3	49	0	41	-	-	-
	49	0	41		-	
seed-6-xors-41-x_4 seed-6-xors-41-x_5	49	0	41	-		-
	49		41	-	-	-
seed-6-xors-41-x_6	49	0	41	-	-	-
seed-6-xors-42-x_10 seed-6-xors-42-x_11	49	0	42	-	-	-
	-					
seed-6-xors-42-x_12 seed-6-xors-42-x_13	49	0	42	-	-	-
	-	-		-		
seed-6-xors-42-x_14	49	0	42	-	-	-
seed-6-xors-42-x_15	49	0	42	-	-	-
seed-6-xors-42-x_2	49	0	42	-	-	-
seed-6-xors-42-x_3	49	0	42	-	-	-
seed-6-xors-42-x_4	49	0	42	-	-	-
seed-6-xors-42-x_5	49	0	42	-	-	-
seed-6-xors-42-x_6	49	0	42	-	-	-
seed-6-xors-43-x_10	49	0	43	-	-	-
seed-6-xors-43-x_11	49	0	43	-	-	-
seed-6-xors-43-x_12	49	0	43	-	-	-
seed-6-xors-43-x_13	49	0	43	-	-	-
seed-6-xors-43-x_14	49	0	43	-	0.0	-
seed-6-xors-43-x_15	49	0	43	-	-	-
seed-6-xors-43-x_2	49	0	43	-	-	-
seed-6-xors-43-x_3	49	0	43	-	-	-
seed-6-xors-43-x_4	49	0	43	-	-	-
seed-6-xors-43-x_9	49	0	43	-	-	-
seed-6-xors-44-x_10	49	0	44	-	-	-
seed-6-xors-44-x_11	49	0	44	-	-	-
seed-6-xors-44-x_12	49	0	44	-	-	-
seed-6-xors-44-x_13	49	0	44	-	-	-
seed-6-xors-44-x_14	49	0	44	-	-	-
seed-6-xors-44-x_15	49	0	44	-	-	-
seed-6-xors-44-x_2	49	0	44	-	-	-
seed-6-xors-44-x_3	49	0	44	-	-	-
seed-6-xors-44-x_4	49	0	44	-	-	-
seed-6-xors-44-x_8	49	0	44	-	-	-
seed-6-xors-44-x_9	49	0	44	-	-	-
seed-6-xors-45-x_10	49	0	45	-	-	-
seed-6-xors-45-x_11	49	0	45	-	-	-
seed-6-xors-45-x_12	49	0	45	-	-	-
seed-6-xors-45-x_13	49	0	45	-	-	-
seed-6-xors-45-x_14	49	0	45	-	0.0	-
seed-6-xors-45-x_2	49	0	45	-	-	-
seed-6-xors-45-x_3	49	0	45	-	-	-
seed-6-xors-45-x_7	49	0	45	-	-	-
seed-6-xors-45-x_8	49	0	45	-	-	-
seed-6-xors-45-x_9	49	0	45	-	-	-
seed-6-xors-46-x_10	49	0	46	-	-	-
seed-6-xors-46-x_11	49	0	46	-	-	-

Instance	vars	cls	xors	Max	Gauss	speed
seed-6-xors-46-x_12	49	0	46	HS -	MaxHS	-up
seed-6-xors-46-x_12 seed-6-xors-46-x_13	49	0	46	-	-	-
seed-6-xors-46-x_14	49	0	46	-	-	-
seed-6-xors-46-x_14 seed-6-xors-46-x_2	49	0	46	-	-	-
seed-6-xors-46-x_6	49	0	46	-	-	-
seed-6-xors-46-x_7	49	0	46		0.0	
seed-6-xors-46-x_8	49	0	46	-	-	-
seed-6-xors-46-x_9	49	0	46	-	0.0	-
seed-6-xors-40-x_9 seed-6-xors-47-x_10	49	0	47	-	-	-
seed-6-xors-47-x_10	49	0	47	-	-	-
seed-6-xors-47-x_11	49	0	47	-	-	-
seed-6-xors-47-x_12	49	0	47	-	-	-
seed-6-xors-47-x_13	49	0	47	-	-	-
seed-6-xors-47-x_6	49	0	47	-	0.0	-
seed-6-xors-47-x_7	49	0	47	-	0.0	-
seed-6-xors-47-x_8	49	0	47	-	0.0	-
seed-6-xors-47-x_9	49	0	47	-	0.0	-
seed-6-xors-48-x_10	49	0	48	-	-	-
seed-6-xors-48-x_11	49	0	48	-	-	-
seed-6-xors-48-x_12	49	0	48	-	0.0	-
seed-6-xors-48-x_12 seed-6-xors-48-x_4	49	0	48	-	-	-
seed-6-xors-48-x_5	49	0	48	-	0.0	-
seed-6-xors-48-x_6	49	0	48	-	-	-
seed-6-xors-48-x_7	49	0	48	-	-	-
seed-6-xors-48-x_8	49	0	48	-	0.0	-
seed-6-xors-48-x_9	49	0	48	-	0.0	-
seed-6-xors-49-x_10	49	0	49	-	-	-
seed-6-xors-49-x_10	49	0	49	-	0.0	-
seed-6-xors-49-x_15	49	0	49	-	-	-
seed-6-xors-49-x_3	49	0	49	-	-	-
seed-6-xors-49-x_4	49	0	49	_	0.0	-
seed-6-xors-49-x_5	49	0	49	-	-	-
seed-6-xors-49-x_6	49	0	49	_	0.0	-
seed-6-xors-49-x-7	49	0	49	_	-	-
seed-6-xors-49-x_8	49	0	49	-	0.0	-
seed-6-xors-49-x_9	49	0	49	-	0.0	-
seed-6-xors-4-x_10	49	0	4	0.1	0.0	0.7
seed-6-xors-4-x_11	49	0	4	0.1	0.2	0.7
seed-6-xors-4-x_12	49	0	4	0.5	1.1	0.7
seed-6-xors-4-x_14	49	0	4	0.4	0.3	1.1
seed-6-xors-4-x_15	49	0	4	0.1	0.3	0.9
seed-6-xors-4-x_3	49	0	4	0.1	0.1	1.1
seed-6-xors-4-x ₋ 4	49	0	4	0.2	0.1	1.8
seed-6-xors-4-x_5	49	0	4	0.1	0.1	1.4
seed-6-xors-4-x_6	49	0	4	0.4	0.1	2.4
seed-6-xors-4-x_9	49	0	4	0.1	0.2	0.9
seed-6-xors-5-x_11	49	0	5	0.1	0.2	0.5
seed-6-xors-5-x_3	49	0	5	0.1	0.2	0.8
seed-6-xors-5-x_5	49	0	5	0.1	0.2	0.8
seed-6-xors-5-x_6	49	0	5	0.6	0.2	2.5
seed-6-xors-5-x_7	49	0	5	0.3	2.3	0.1
seed-6-xors-5-x_8	49	0	5	0.0	0.3	0.5
seed-6-xors-6-x_10	49	0	6	2.6	2.1	1.3
seed-6-xors-6-x_11	49	0	6	0.4	0.5	0.9
seed-6-xors-6-x_12	49	0	6	22.6	1.8	12.6
	49	0	6	1.1	1.1	1.0
seed-6-xors-6-x_14			6	4.2	2.6	1.6
seed-6-xors-6-x 14 seed-6-xors-6-x 15		1 ()				10
seed-6-xors-6-x_15	49	0	6			1.6
seed-6-xors-6-x_15 seed-6-xors-6-x_3	49 49	0	6	0.2	0.1	1.6
seed-6-xors-6-x.15 seed-6-xors-6-x.3 seed-6-xors-6-x.4	49 49 49	0	6	0.2 0.5	0.1 0.2	2.0
seed-6-xors-6-x.15 seed-6-xors-6-x.3 seed-6-xors-6-x.4 seed-6-xors-6-x.5	49 49 49 49	0 0 0	6 6 6	0.2 0.5 0.5	0.1 0.2 0.4	2.0 1.2
seed-6-xors-6-x.15 seed-6-xors-6-x.3 seed-6-xors-6-x.4	49 49 49	0	6	0.2 0.5	0.1 0.2	2.0

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-6-xors-6-x_9	49	0	6	3.4	0.8	4.4
seed-6-xors-7-x_10	49	0	7	0.5	0.6	0.9
seed-6-xors-7-x_11	49	0	7	0.1	0.2	0.7
seed-6-xors-7-x_12	49	_	7	1.5 0.3	3.2	
seed-6-xors-7-x.13 seed-6-xors-7-x.15	49	0	7		9.9	0.5
	49	_		11.5		13.0
seed-6-xors-7-x_2		0	7	0.4	0.0	
seed-6-xors-7-x_3	49	0	7		0.2	13.8
seed-6-xors-7-x_4 seed-6-xors-7-x_5	49	0	7	5.8 3.6	1.1	5.4
seed-6-xors-7-x_6	49	0	7	1.0	0.3	3.3
	49	-				
seed-6-xors-7-x_7	49	0	7	0.3 4.4	0.2	1.6
seed-6-xors-7-x_8	49	0	7	1.3	1.3	3.4
seed-6-xors-7-x_9 seed-6-xors-8-x_10		0	7		0.9	1.5
	49	0	8	3.1	0.5	6.7
seed-6-xors-8-x_11	49	0	8	10.3	1.3	7.9
seed-6-xors-8-x_12	-	-	-	1.6	_	
seed-6-xors-8-x_13	49	0	8	2.8	1.0	2.7
seed-6-xors-8-x_14	49	0	8	0.7	0.6	1.2
seed-6-xors-8-x_15	49	0	8	4.2	0.8	5.4
seed-6-xors-8-x-2	49	0	8	0.7	0.1	13.4
seed-6-xors-8-x_3 seed-6-xors-8-x_4	49	0	8	7.1 17.9	0.3	22.1
	49	0			0.8	
seed-6-xors-8-x_5		0	8	7.5		7.0
seed-6-xors-8-x_6	49	0	8	9.9	6.7	1.5
seed-6-xors-8-x_7	49	0	8	16.1	0.7	23.7
seed-6-xors-8-x_9	49	0	8	24.9	4.2	5.9
seed-6-xors-9-x 10 seed-6-xors-9-x 11	49	0	9	16.3	0.9	18.3
	49	0	9	23.1	1.5	15.6
seed-6-xors-9-x_12 seed-6-xors-9-x_13	49	0	9	1.1 6.5	3.0 6.2	0.3 1.0
seed-6-xors-9-x_13 seed-6-xors-9-x_14	49	0	9	24.0	1.8	13.5
seed-6-xors-9-x_14 seed-6-xors-9-x_15	49	0	9	24.0	0.9	3.0
seed-6-xors-9-x_15 seed-6-xors-9-x_2	49	0	9	14.2	1.0	13.8
seed-6-xors-9-x_3	49	0	9	38.0	0.7	51.3
seed-6-xors-9-x_4	49	0	9	16.9	3.8	4.4
seed-6-xors-9-x_5	49	0	9	17.1	1.2	14.4
seed-6-xors-9-x_6	49	0	9	14.0	1.5	9.6
seed-6-xors-9-x_7	49	0	9	9.6	1.8	5.5
seed-6-xors-9-x_8	49	0	9	53.1	1.4	36.6
seed-6-xors-9-x_9	49	0	9	36.7	5.3	7.0
seed-6-xors-9-x_9 seed-7-xors-10-x_10	49	0	10	110.3	5.2	21.1
seed-7-xors-10-x_10 seed-7-xors-10-x_11	49	0	10	26.7	2.6	10.3
seed-7-xors-10-x_11 seed-7-xors-10-x_12	49	0	10	18.5	3.5	5.4
seed-7-xors-10-x_12 seed-7-xors-10-x_13	49	0	10	108.4	23.7	4.6
	-	_	-	129.6	4.1	31.5
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seed-7-xors-10-x-14	49	0	10			10.0
seed-7-xors-10-x_15	49	0	10	10.3	1.0	10.0
seed-7-xors-10-x_15 seed-7-xors-10-x_2	49	0	10 10	10.3 87.2	1.0	65.1
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3	49 49 49	0 0 0	10 10 10	10.3 87.2 86.2	1.0 1.3 1.9	65.1 44.6
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4	49 49 49 49	0 0 0 0	10 10 10 10	10.3 87.2 86.2 139.1	1.0 1.3 1.9 5.6	65.1 44.6 24.7
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5	49 49 49 49 49	0 0 0 0 0	10 10 10 10 10	10.3 87.2 86.2 139.1 28.3	1.0 1.3 1.9 5.6 6.0	65.1 44.6 24.7 4.7
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6	49 49 49 49 49 49	0 0 0 0 0	10 10 10 10 10 10	10.3 87.2 86.2 139.1 28.3 11.6	1.0 1.3 1.9 5.6 6.0 0.9	65.1 44.6 24.7 4.7 13.5
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7	49 49 49 49 49 49 49	0 0 0 0 0 0	10 10 10 10 10 10 10	10.3 87.2 86.2 139.1 28.3 11.6 199.8	1.0 1.3 1.9 5.6 6.0 0.9 12.1	65.1 44.6 24.7 4.7 13.5 16.5
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8	49 49 49 49 49 49 49 49	0 0 0 0 0 0	10 10 10 10 10 10 10 10	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5	65.1 44.6 24.7 4.7 13.5 16.5 43.0
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10	49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10 seed-7-xors-11-x_11	49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 11 11	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4 65.3	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6 6.1	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2 10.7
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10 seed-7-xors-11-x_11 seed-7-xors-11-x_12	49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 11 11 11	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4 65.3 140.6	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6 6.1 5.4	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2 10.7 25.9
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10 seed-7-xors-11-x_11 seed-7-xors-11-x_12 seed-7-xors-11-x_13	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 11 11 11 1	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4 65.3 140.6 108.3	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6 6.1 5.4	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2 10.7 25.9 14.8
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10 seed-7-xors-11-x_11 seed-7-xors-11-x_12 seed-7-xors-11-x_13 seed-7-xors-11-x_14	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 11 11 11 1	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4 65.3 140.6 108.3 71.2	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6 6.1 5.4 7.3 6.8	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2 10.7 25.9 14.8 10.4
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10 seed-7-xors-11-x_11 seed-7-xors-11-x_12 seed-7-xors-11-x_13 seed-7-xors-11-x_14 seed-7-xors-11-x_15	49 49 49 49 49 49 49 49 49 49 49 49 49 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 11 11 11 1	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4 65.3 140.6 108.3 71.2 28.6	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6 6.1 5.4 7.3 6.8 3.3	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2 10.7 25.9 14.8 10.4
seed-7-xors-10-x_15 seed-7-xors-10-x_2 seed-7-xors-10-x_3 seed-7-xors-10-x_4 seed-7-xors-10-x_5 seed-7-xors-10-x_6 seed-7-xors-10-x_7 seed-7-xors-10-x_8 seed-7-xors-10-x_9 seed-7-xors-11-x_10 seed-7-xors-11-x_11 seed-7-xors-11-x_12 seed-7-xors-11-x_13 seed-7-xors-11-x_14	49 49 49 49 49 49 49 49 49 49 49 49 49	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 10 10 10 10 10 10 10 10 10 11 11 11 1	10.3 87.2 86.2 139.1 28.3 11.6 199.8 63.3 145.5 156.4 65.3 140.6 108.3 71.2	1.0 1.3 1.9 5.6 6.0 0.9 12.1 1.5 11.5 8.6 6.1 5.4 7.3 6.8	65.1 44.6 24.7 4.7 13.5 16.5 43.0 12.7 18.2 10.7 25.9 14.8 10.4

Instance	vars	cls	xors	Max	Gauss	speed
seed-7-xors-11-x_4	49	0	11	HS 248.7	MaxHS 1.7	-up
seed-7-xors-11-x_4 seed-7-xors-11-x_5	49	0	11	231.2	12.4	143.8
seed-7-xors-11-x_6	49	0	11	58.9	2.8	18.7 20.9
seed-7-xors-11-x_0 seed-7-xors-11-x_7	49	0	11	302.8	6.2	49.0
seed-7-xors-11-x_8	49	0	11	186.8	13.6	13.8
seed-7-xors-11-x_9	49	0	11	153.2	12.4	12.4
seed-7-xors-11-x_9 seed-7-xors-12-x_10	49	0	12	101.6	3.4	29.8
seed-7-xors-12-x_10	49	0	12	191.6	28.9	6.6
seed-7-x01s-12-x_11 seed-7-xors-12-x_12	49	0	12	134.0	11.1	12.0
seed-7-xors-12-x_12 seed-7-xors-12-x_13	49	0	12	137.2	5.1	27.1
seed-7-xors-12-x_13	49	0	12	149.8	8.2	18.4
seed-7-x01s-12-x_14 seed-7-xors-12-x_15	49	0	12	163.6	14.3	11.4
seed-7-x01s-12-x_13	49	0	12	85.1	1.9	45.3
seed-7-x01s-12-x_2 seed-7-xors-12-x_3	49	0	12	152.4	2.5	62.2
seed-7-xors-12-x_3	49	0	12	136.6	1.2	116.7
seed-7-xors-12-x_5	49	0	12	154.8	0.8	206.4
seed-7-xors-12-x_6	49	0	12	65.4	0.9	73.5
seed-7-x01s-12-x_0 seed-7-xors-12-x_7	49	0	12	307.8	15.0	20.6
seed-7-xors-12-x_7 seed-7-xors-12-x_8	49	0	12	239.4	11.2	21.3
seed-7-x01s-12-x_0 seed-7-xors-12-x_9	49	0	12	294.4	6.0	48.7
seed-7-x01s-12-x_9 seed-7-xors-13-x_10	49	0	13	304.0	18.0	16.9
seed-7-xors-13-x_10	49	0	13	75.1	7.8	9.6
seed-7-x01s-13-x_11 seed-7-xors-13-x_12	49	0	13	229.4	24.0	9.5
seed-7-xors-13-x_13	49	0	13	314.0	26.1	12.0
seed-7-xors-13-x_13	49	0	13	304.9	15.5	19.7
seed-7-xors-13-x_14	49	0	13	229.1	12.6	18.2
seed-7-xors-13-x_2	49	0	13	111.7	2.0	55.0
seed-7-xors-13-x_3	49	0	13	304.7	5.5	55.5
seed-7-xors-13-x_4	49	0	13	328.4	21.4	15.4
seed-7-xors-13-x_5	49	0	13	308.2	18.0	17.2
seed-7-xors-13-x_6	49	0	13	317.6	15.6	20.4
seed-7-xors-13-x_7	49	0	13	318.9	30.4	10.5
seed-7-xors-13-x_8	49	0	13	301.5	14.9	20.3
seed-7-xors-13-x_9	49	0	13	318.4	18.8	16.9
seed-7-xors-14-x_10	49	0	14	305.6	14.6	21.0
seed-7-xors-14-x_11	49	0	14	320.0	41.6	7.7
seed-7-xors-14-x_12	49	0	14	301.9	17.8	17.0
seed-7-xors-14-x_13	49	0	14	241.5	9.6	25.2
seed-7-xors-14-x_14	49	0	14	94.4	13.7	6.9
seed-7-xors-14-x_15	49	0	14	294.9	30.5	9.7
seed-7-xors-14-x_2	49	0	14	304.8	4.7	65.5
seed-7-xors-14-x_3	49	0	14	101.5	5.3	19.3
seed-7-xors-14-x_4	49	0	14	338.2	46.2	7.3
seed-7-xors-14-x ₋ 5	49	0	14	305.1	3.5	85.9
seed-7-xors-14-x_6	49	0	14	352.3	28.5	12.4
seed-7-xors-14-x_7	49	0	14	309.8	22.1	14.0
seed-7-xors-14-x_8	49	0	14	319.8	31.9	10.0
seed-7-xors-14-x_9	49	0	14	307.6	19.6	15.7
seed-7-xors-15-x_10	49	0	15	388.5	55.6	7.0
seed-7-xors-15-x_11	49	0	15	103.3	7.8	13.3
seed-7-xors-15-x_12	49	0	15	304.2	25.6	11.9
seed-7-xors-15-x_13	49	0	15	322.5	40.7	7.9
seed-7-xors-15-x_14	49	0	15	173.4	9.5	18.3
seed-7-xors-15-x_15	49	0	15	175.8	9.8	17.9
seed-7-xors-15-x_2	49	0	15	304.5	8.6	35.6
seed-7-xors-15-x_3	49	0	15	313.6	2.5	124.0
	49	0	15	314.1	24.2	13.0
seed-7-xors-15-x_4	10	0	15	310.2	22.4	13.8
seed-7-xors-15-x_4 seed-7-xors-15-x_5	49					
	49	0	15	102.9	115.5	0.9
seed-7-xors-15-x_5			15 15	102.9 376.3	115.5 59.0	0.9 6.4
seed-7-xors-15-x ₋ 5 seed-7-xors-15-x ₋ 6	49	0				
seed-7-xors-15-x.5 seed-7-xors-15-x.6 seed-7-xors-15-x.7	49 49	0	15	376.3	59.0	6.4

Seed-7-xors-16-x.11	Instance	vars	cls	xors	Max	Gauss	speed
seed-7-xors-16-x.12					HS	MaxHS	-up
seed-7-xors-16-x.13		_	-				
Seed-7-Xors-16-x.14		-	-				
seed.7-xors-16-x.15			-	-			
seed-7-xors-16-x2			-				
seed-7-xors-16-x.3			-	-		-	
Seed-7-xors-16-x.4			_	-			18.5
seed-7-xors-16-x.5	seed-7-xors-16-x_3	49	0	16	348.4	22.2	15.7
seed-T-xors-16-x.6	seed-7-xors-16-x ₋ 4	49	0	16	304.5	5.5	55.0
seed-T-xors-16-x.7		-	0				
seed-T-xors-16-x.8	seed-7-xors-16-x_6	49	0	16	353.6	99.6	3.5
seed-7-xors-16-x.9	seed-7-xors-16-x_7	49	0	16	306.1	28.7	10.7
Seed-T-xors-17-x,10	seed-7-xors-16-x_8	49	0	16	75.3	29.7	2.5
Seed-7-xors-17-x.11	seed-7-xors-16-x_9	49	0	16	17.0	1.0	17.2
seed-7-xors-17-x.12	seed-7-xors-17-x_10	49	0	17	70.2	25.5	2.8
Seed-T-xors-17-x.13	seed-7-xors-17-x_11	49	0	17	317.9	30.7	10.3
seed-7-xors-17-x.14	seed-7-xors-17-x_12	49	0	17	334.4	57.0	5.9
Seed-7-xors-17-x_15	seed-7-xors-17-x_13	49	0	17	65.3	0.8	87.1
Seed-7-xors-17-x.15		49	0	17			4.0
Seed-7-xors-17-x.2			-				
Seed-7-xors-17-x.3			-				16.2
seed-7-xors-17-x.4		_	-				17.4
seed-7-xors-17-x.5			-				
seed-7-xors-17-x.6			-				10.5
seed-7-xors-17-x.7 49 0 17 80.0 34.2 2.3 seed-7-xors-17-x.8 49 0 17 91.8 45.7 2.0 seed-7-xors-18-x.10 49 0 18 1160.3 676.1 1.7 seed-7-xors-18-x.11 49 0 18 1160.3 676.1 1.7 seed-7-xors-18-x.12 49 0 18 322.5 36.4 8.9 seed-7-xors-18-x.13 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.14 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.15 49 0 18 316.5 27.9 11. seed-7-xors-18-x.2 49 0 18 345.3 540.0 8.4 seed-7-xors-18-x.3 49 0 18 345.3 540.0 8.4 seed-7-xors-18-x.4 49 0 18 345.3 540.0 8.4 seed-7-xors-18-x.5							
seed-7-xors-17-x.8 49 0 17 91.8 45.7 2.0 seed-7-xors-18-x.10 49 0 17 328.1 37.5 8.8 seed-7-xors-18-x.11 49 0 18 1160.3 676.1 1.7 seed-7-xors-18-x.12 49 0 18 322.5 36.4 8.9 seed-7-xors-18-x.13 49 0 18 143.8 50.9 2.8 seed-7-xors-18-x.13 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.14 49 0 18 316.5 27.9 11. seed-7-xors-18-x.2 49 0 18 316.5 27.9 11. seed-7-xors-18-x.2 49 0 18 346.2 20 seed-7-xors-18-x.3 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.5 49 0 </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td>			-				
Seed-7-xors-18-x.10			_		00.0		
seed-7-xors-18-x.10 49 0 18 1160.3 676.1 1.7 seed-7-xors-18-x.11 49 0 18 322.5 36.4 8.9 seed-7-xors-18-x.12 49 0 18 343.8 50.9 2.8 seed-7-xors-18-x.13 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.14 49 0 18 341.4 46.8 1.8 seed-7-xors-18-x.15 49 0 18 341.5 27.9 11.3 seed-7-xors-18-x.2 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.3 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.4 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.5 49 0 18 375.7 16.8 22.2 seed-7-xors-18-x.6 49 0 18 375.7 16.8 22.2 seed-7-xors-18-x.5		_	-				_
seed-7-xors-18-x.11 49 0 18 322.5 36.4 8.9 seed-7-xors-18-x.12 49 0 18 143.8 50.9 2.8 seed-7-xors-18-x.13 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.14 49 0 18 316.5 27.9 11.3 seed-7-xors-18-x.15 49 0 18 316.5 27.9 11.3 seed-7-xors-18-x.2 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.4 49 0 18 450.2 59.3 7.4 seed-7-xors-18-x.5 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.6 49 0 18 375.7 16.8 22.2 seed-7-xors-18-x.8 49 0 18 267.9 206.3 1.3 seed-7-xors-19-x.10 <		-	-				
seed-7-xors-18-x.12 49 0 18 143.8 50.9 2.8 seed-7-xors-18-x.13 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.14 49 0 18 316.5 27.9 11.5 seed-7-xors-18-x.15 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.2 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.4 49 0 18 451.0 27.9 17.4 seed-7-xors-18-x.5 49 0 18 451.0 27.9 7.4 seed-7-xors-18-x.6 49 0 18 375.7 16.8 22.5 seed-7-xors-18-x.8 49 0 18 375.7 16.8 22.5 seed-7-xors-19-x.10 49 0 18 725.5 161.2 4.5 seed-7-xors-19-x.11		-					
seed-7-xors-18-x.13 49 0 18 372.3 67.7 5.5 seed-7-xors-18-x.14 49 0 18 84.1 46.8 1.8 seed-7-xors-18-x.15 49 0 18 316.5 27.9 11.3 seed-7-xors-18-x.2 49 0 18 345.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.4 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.5 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.6 49 0 18 375.7 16.8 22. seed-7-xors-18-x.8 49 0 18 375.7 16.8 22. seed-7-xors-18-x.9 49 0 18 375.7 16.8 22. seed-7-xors-19-x.10 49 0 18 726.5 161.2 45 seed-7-xors-19-x.11			-	-			
seed-7-xors-18-x.14 49 0 18 84.1 46.8 1.8 seed-7-xors-18-x.15 49 0 18 316.5 27.9 11.3 seed-7-xors-18-x.2 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.4 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.5 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.6 49 0 18 375.7 16.8 22.2 seed-7-xors-18-x.7 49 0 18 375.7 16.8 22.2 seed-7-xors-19-x.10 49 0 18 375.7 16.8 22.2 seed-7-xors-19-x.10 49 0 18 728.5 161.2 4.5 seed-7-xors-19-x.11 49 0 19 740.8 103.5 7.2 seed-7-xors-19-x.13		_	-				
seed-7-xors-18-x.15 49 0 18 316.5 27.9 11.3 seed-7-xors-18-x.2 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.4 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.5 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.6 49 0 18 375.7 16.8 22.2 seed-7-xors-18-x.7 49 0 18 375.7 16.8 22.2 seed-7-xors-18-x.9 49 0 18 375.7 16.8 22.2 seed-7-xors-19-x.10 49 0 18 267.9 206.3 1.3 seed-7-xors-19-x.11 49 0 19 740.8 103.5 7.2 seed-7-xors-19-x.12 49 0 19 241.6 279.4 0.8 seed-7-xors-19-x.13			-	-			
seed-7-xors-18-x.2 49 0 18 454.3 54.0 8.4 seed-7-xors-18-x.3 49 0 18 541.6 270.8 2.0 seed-7-xors-18-x.4 49 0 18 440.2 59.3 7.4 seed-7-xors-18-x.5 49 0 18 353.0 63.0 5.6 seed-7-xors-18-x.6 49 0 18 117.0 50.1 2.3 seed-7-xors-18-x.7 49 0 18 375.7 16.8 22.3 seed-7-xors-18-x.8 49 0 18 267.9 206.3 1.3 seed-7-xors-18-x.9 49 0 18 267.9 206.3 1.3 seed-7-xors-19-x.10 49 0 19 148.1 78.1 1.9 seed-7-xors-19-x.11 49 0 19 740.8 103.5 7.2 seed-7-xors-19-x.12 49 0 19 67.3 3.4 20. seed-7-xors-19-x.13			-		0		
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seed-7-xors-19-x.12 49 0 19 231.6 279.4 0.8 seed-7-xors-19-x.13 49 0 19 67.3 3.4 20.3 seed-7-xors-19-x.14 49 0 19 115.1 88.5 1.3 seed-7-xors-19-x.15 49 0 19 261.2 68.3 3.8 seed-7-xors-19-x.2 49 0 19 261.2 68.3 3.8 seed-7-xors-19-x.3 49 0 19 458.9 75.7 6.1 seed-7-xors-19-x.3 49 0 19 1131.7 189.2 6.0 seed-7-xors-19-x.4 49 0 19 261.6 284.9 0.9 seed-7-xors-19-x.5 49 0 19 566.6 129.7 4.4 seed-7-xors-19-x.6 49 0 19 1472.0 394.9 3.7 seed-7-xors-19-x.8 49 0 19 1472.0 394.9 3.7 seed-7-xors-19-x.8		_	0				
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$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			0	-	231.6		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		49	0	-	67.3	3.4	20.1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		49	0	19		88.5	1.3
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	seed-7-xors-19-x_15	-	0		-		3.8
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	seed-7-xors-19-x_2	49	0	19	458.9	75.7	6.1
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	seed-7-xors-19-x_3	49	0	19	1131.7	189.2	6.0
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	seed-7-xors-19-x_4	49	0	19	261.6	284.9	0.9
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		49	0	19	566.6	129.7	4.4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		49	0	19			2.1
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seed-7-xors-19-x_9 49 0 19 508.2 379.6 1.3 seed-7-xors-20-x_10 49 0 20 78.9 29.9 2.6 seed-7-xors-20-x_11 49 0 20 112.2 23.2 4.8 seed-7-xors-20-x_12 49 0 20 566.7 92.6 6.1 seed-7-xors-20-x_13 49 0 20 2211.4 762.0 2.9 seed-7-xors-20-x_14 49 0 20 448.0 137.2 3.3 seed-7-xors-20-x_15 49 0 20 371.9 332.1 1.1 seed-7-xors-20-x_2 49 0 20 837.4 251.2 3.3			-				
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seed-7-xors-20-x_14 49 0 20 448.0 137.2 3.3 seed-7-xors-20-x_15 49 0 20 371.9 332.1 1.1 seed-7-xors-20-x_2 49 0 20 837.4 251.2 3.3							
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seed-7-xors-20-x ₋ 2 49 0 20 837.4 251.2 3.3							
Secu-7-X018-20-X_0			-				
	seeq-7-xors-20-x_3	49	U	20	-	2083.1	<u> </u>

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-7-xors-20-x_4	49	0	20	444.6	768.0	0.6
seed-7-xors-20-x_5	49	0	20	616.3	695.2	0.9
seed-7-xors-20-x_6	49	0	20	89.8	29.8	3.0
seed-7-xors-20-x_7	49	0	20	1209.9	571.0	2.1
seed-7-xors-20-x ₋ 8	49	0	20	-	2353.2	-
seed-7-xors-20-x_9	49	0	20	290.2	258.5	1.1
seed-7-xors-21-x_10	49	0	21	141.3	53.5	2.6
seed-7-xors-21-x ₋ 11	49	0	21	1081.8	877.4	1.2
seed-7-xors-21-x_12	49	0	21	962.3	254.7	3.8
seed-7-xors-21-x_13	49	0	21	2161.8	296.8	7.3
seed-7-xors-21-x_14	49	0	21	639.1	180.8	3.5
seed-7-xors-21-x_15	49	0	21	450.9	306.1	1.5
seed-7-xors-21-x_2	49	0	21	567.4	302.8	1.9
seed-7-xors-21-x_3	49	0	21	149.8	51.0	2.9
seed-7-xors-21-x_4	49	0	21	1035.8	768.8	1.3
seed-7-xors-21-x_5	49	0	21	370.9	582.4	0.6
seed-7-xors-21-x_6	49	0	21	2944.1	2658.0	1.1
seed-7-xors-21-x ₋ 7	49	0	21	499.9	146.4	3.4
seed-7-xors-21-x_8	49	0	21	812.5	1074.5	0.8
seed-7-xors-21-x_9	49	0	21	1444.0	207.2	7.0
seed-7-xors-22-x_10	49	0	22	2832.7	506.7	5.6
seed-7-xors-22-x_11	49	0	22	2205.4	363.7	6.1
seed-7-xors-22-x_12	49	0	22	744.0	364.4	2.0
seed-7-xors-22-x_13	49	0	22	658.1	1333.8	0.5
seed-7-xors-22-x_14	49	0	22	731.9	187.1	3.9
seed-7-xors-22-x_15	49	0	22	1365.2	486.8	2.8
seed-7-xors-22-x_2	49	0	22	1189.4	433.1	2.7
seed-7-xors-22-x_3	49	0	22	1230.1	790.9	1.6
seed-7-xors-22-x_4	49	0	22	972.2	524.4	1.9
seed-7-xors-22-x_5	49	0	22	609.8	298.2	2.0
seed-7-xors-22-x_6	49	0	22	1951.8	553.7	3.5
seed-7-xors-22-x_7	49	0	22	2104.1	697.1	3.0
seed-7-xors-22-x_8	49	0	22	1468.4	239.1	6.1
seed-7-xors-22-x_9	49	0	22	905.9	1405.5	0.6
seed-7-xors-23-x_10	49	0	23	776.2	908.7	0.9
seed-7-xors-23-x_11	49	0	23	4327.4	2281.8	1.9
seed-7-xors-23-x_12	49	0	23	2110.7	1409.2	1.5
seed-7-xors-23-x_13	49	0	23	187.3	112.2	1.7
seed-7-xors-23-x_14	49	0	23	-	2620.8	-
seed-7-xors-23-x_15	49	0	23	982.9	556.7	1.8
seed-7-xors-23-x_2	49	0	23	-	2430.4	-
seed-7-xors-23-x_3	49	0	23	1027.4	3978.9	0.3
seed-7-xors-23-x ₋ 4	49	0	23	1221.9	1422.7	0.9
seed-7-xors-23-x-5	49	0	23	1718.8	885.9	1.9
seed-7-xors-23-x_6	49	0	23	756.0	258.7	2.9
seed-7-xors-23-x-7	49	0	23	3592.9	-	-
seed-7-xors-23-x_8	49	0	23	-	-	-
seed-7-xors-23-x_9	49	0	23	866.6	409.4	2.1
seed-7-x01s-23-x_9 seed-7-xors-24-x_10	49	0	24	1607.2	637.7	2.5
seed-7-x01s-24-x_10 seed-7-xors-24-x_11	49	0	24	-	3189.8	2.0
seed-7-x01s-24-x_11 seed-7-xors-24-x_12	49	0	24	4793.7	753.2	6.4
seed-7-x01s-24-x_12 seed-7-xors-24-x_13	49	0	24	2107.7	1910.0	1.1
seed-7-x01s-24-x_13 seed-7-xors-24-x_14	49	0	24	2101.1	2058.1	-
seed-7-xors-24-x_14 seed-7-xors-24-x_15	49	0	24	-	2611.1	-
	49	0	24	-	2011.1	-
	-	0	24	1090.7		
seed-7-xors-24-x_2		l U			607.9	1.8
seed-7-xors-24-x_3	49	0		-	1283.4	-
seed-7-xors-24-x_3 seed-7-xors-24-x_4	49	0	24		27/00	1.6
seed-7-xors-24-x_3 seed-7-xors-24-x_4 seed-7-xors-24-x_5	49 49	0	24	4274.3	2748.8	1.6
seed-7-xors-24-x_3 seed-7-xors-24-x_4 seed-7-xors-24-x_5 seed-7-xors-24-x_6	49 49 49	0	24 24	4274.3 1025.6	560.2	1.8
seed-7-xors-24-x_3 seed-7-xors-24-x_4 seed-7-xors-24-x_5 seed-7-xors-24-x_6 seed-7-xors-24-x_7	49 49 49 49	0 0 0	24 24 24	4274.3 1025.6	560.2 3749.3	1.8
seed-7-xors-24-x.3 seed-7-xors-24-x.4 seed-7-xors-24-x.5 seed-7-xors-24-x.6 seed-7-xors-24-x.7 seed-7-xors-24-x.8	49 49 49 49 49	0 0 0 0	24 24 24 24	4274.3 1025.6 -	560.2 3749.3	1.8
seed-7-xors-24-x_3 seed-7-xors-24-x_4 seed-7-xors-24-x_5 seed-7-xors-24-x_6 seed-7-xors-24-x_7	49 49 49 49	0 0 0	24 24 24	4274.3 1025.6	560.2 3749.3	1.8

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-7-xors-25-x_11	49	0	25	2698.2	1144.4	2.4
seed-7-xors-25-x_12	49	0	25	3918.9	1812.1	2.2
seed-7-xors-25-x_13	49	0	25	-	-	-
seed-7-xors-25-x_14	49	0	25	3829.7	1148.4	3.3
seed-7-xors- 25 -x ₋ 15	49	0	25	-	-	-
seed-7-xors-25-x_2	49	0	25	-	4075.7	-
seed-7-xors-25-x_3	49	0	25	648.2	243.3	2.7
seed-7-xors-25-x ₋ 4	49	0	25	-	-	-
seed-7-xors-25-x_5	49	0	25	4033.2	1205.1	3.3
seed-7-xors-25-x_6	49	0	25	3817.1	-	-
seed-7-xors-25-x_7	49	0	25	-	3739.2	-
seed-7-xors-25-x_8	49	0	25	-	2551.6	-
seed-7-xors-25-x_9	49	0	25	-	-	-
seed-7-xors-26-x_10	49	0	26	4187.9	1535.0	2.7
seed-7-xors-26-x_11	49	0	26	-	_	-
seed-7-xors-26-x_12	49	0	26	-	1528.0	-
seed-7-xors-26-x_13	49	0	26	2063.1	1864.2	1.1
seed-7-xors-26-x_14	49	0	26	-	2264.9	-
seed-7-xors-26-x_15	49	0	26	-	2093.5	-
seed-7-xors-26-x_2	49	0	26	-	-	-
seed-7-xors-26-x_3	49	0	26	_	_	-
seed-7-x01s-20-x_3	49	0	26	-	-	-
seed-7-xors-26-x_5	49	0	26	-	-	-
seed-7-xors-26-x_6	49	0	26	-	-	-
seed-7-x01s-20-x_0 seed-7-x0rs-26-x_7	49	0	26	4297.5	1194.0	3.6
seed-7-xors-26-x_8	49	0	26	1742.6	627.7	2.8
	49	0	26		1662.0	-
seed-7-xors-26-x_9	49	_	26	-	1002.0	-
seed-7-xors-27-x_10 seed-7-xors-27-x_11	49	0	27			
		0		-	-	-
seed-7-xors-27-x_12	49	0	27	-		
seed-7-xors-27-x_13	49	0	27	-	-	-
seed-7-xors-27-x_14	49	0	27	-	-	-
seed-7-xors-27-x_15	49	0	27	-	1637.7	-
seed-7-xors-27-x_2	49	0	27	-	3738.5	-
seed-7-xors-27-x_3	49	0	27	-	-	-
seed-7-xors-27-x_4	49	0	27	-	-	-
seed-7-xors-27-x_5	49	0	27	-	-	-
seed-7-xors-27-x_6	49	0	27	-	-	-
seed-7-xors-27-x_7	49	0	27	-	-	-
seed-7-xors-27-x_8	49	0	27	3013.9	1096.9	2.7
seed-7-xors-27-x_9	49	0	27	-	-	-
seed-7-xors-28-x_10	49	0	28	-	-	-
seed-7-xors-28-x_11	49	0	28	-	2676.3	-
seed-7-xors-28-x_12	49	0	28	-	-	-
seed-7-xors-28-x_13	49	0	28	-	-	-
seed-7-xors-28-x ₋ 14	49	0	28	-	-	-
seed-7-xors-28-x_15	49	0	28	-	-	-
seed-7-xors-28-x_2	49	0	28	-	3067.7	-
seed-7-xors-28-x_3	49	0	28	-	-	-
seed-7-xors-28-x_4	49	0	28	-	-	-
seed-7-xors-28-x_5	49	0	28	-	-	-
seed-7-xors-28-x_6	49	0	28	-	-	-
seed-7-xors-28-x-7	49	0	28	-	-	-
seed-7-xors-28-x_8	49	0	28	-	_	-
seed-7-xors-28-x_9	49	0	28	-	3937.2	-
seed-7-xors-29-x_10	49	0	29	-	-	-
	49	0	29	-	-	-
		_	29	-	-	-
seed-7-xors-29-x_11						1 -
seed-7-xors-29-x_11 seed-7-xors-29-x_12	49	0				
seed-7-xors-29-x_11 seed-7-xors-29-x_12 seed-7-xors-29-x_13	49 49	0	29	-	-	-
seed-7-xors-29-x_11 seed-7-xors-29-x_12 seed-7-xors-29-x_13 seed-7-xors-29-x_14	49 49 49	0	29 29	-	-	-
seed-7-xors-29-x_11 seed-7-xors-29-x_12 seed-7-xors-29-x_13 seed-7-xors-29-x_14 seed-7-xors-29-x_15	49 49 49 49	0 0 0	29 29 29	-	-	-
seed-7-xors-29-x_11 seed-7-xors-29-x_12 seed-7-xors-29-x_13 seed-7-xors-29-x_14	49 49 49	0	29 29	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-7-xors-29-x_4	49	0	29	-	453.3	- -
seed-7-xors-29-x_5	49	0	29	-	-	-
seed-7-xors-29-x_6	49	0	29	-	-	-
seed-7-xors-29-x_7	49	0	29	-	-	-
seed-7-xors-29-x_8	49	0	29	-	2439.7	-
seed-7-xors-29-x_9	49	0	29	-	-	-
seed-7-xors-30-x_10	49	0	30	-	-	-
seed-7-xors-30-x_11	49	0	30	-	-	-
seed-7-xors-30-x_12	49	0	30	-	-	-
seed-7-xors-30-x_13	49	0	30	-	-	-
seed-7-xors-30-x_14	49	0	30	-	-	-
seed-7-xors-30-x_15	49	0	30	-	-	-
seed-7-xors-30-x_2	49	0	30	-	2841.6	-
seed-7-xors-30-x_3	49	0	30	-	-	-
seed-7-xors-30-x_4	49	0	30	-	-	-
seed-7-xors-30-x_5	49	0	30	-	-	-
seed-7-xors-30-x_6	49	0	30	-	-	-
seed-7-xors-30-x_7	49	0	30	-	-	-
seed-7-xors-30-x_8	49	0	30	-	-	-
seed-7-xors-30-x_9	49	0	30	-	-	-
seed-7-xors-31-x_10	49	0	31	-	-	-
seed-7-xors-31-x_11	49	0	31	-	-	-
seed-7-xors-31-x_12	49	0	31	-	-	-
seed-7-xors-31-x_13	49	0	31	-	-	-
seed-7-xors-31-x_14	49	0	31	-	-	-
seed-7-xors-31-x_15	49	0	31	-	-	-
seed-7-xors-31-x_2	49	0	31	-	-	-
seed-7-xors-31-x_3	49	0	31	-	-	-
seed-7-xors-31-x_4	49	0	31	-	-	-
seed-7-xors-31-x_5	49	0	31	-	-	-
seed-7-xors-31-x_6	49	0	31	-	-	-
seed-7-xors-31-x_7	49	0	31	-	-	-
seed-7-xors-31-x_8	49	0	31	-	-	-
seed-7-xors-31-x_9	49	0	31	-	-	-
seed-7-xors-32-x_10	49	0	32	-	-	-
seed-7-xors-32-x_11	49	0	32	-	-	-
seed-7-xors-32-x_12	49	0	32	-	-	-
seed-7-xors-32-x_13	49	0	32	-	-	-
seed-7-xors-32-x_14	49	0	32	-	-	-
seed-7-xors-32-x_15	49	0	32	-	-	-
seed-7-xors-32-x_2	49	0	32	-	-	-
seed-7-xors-32-x_3	49	0	32	-	-	-
seed-7-xors-32-x_4	49	0	32	-	-	-
seed-7-xors-32-x_6	49	0	32	-	-	-
seed-7-xors-32-x_7	49	0	32	-	-	-
seed-7-xors-32-x_8	49	0	32	-	-	-
seed-7-xors-32-x_9	49	0	32	-	-	-
seed-7-xors-33-x_10	49	0	33	-	-	-
seed-7-xors-33-x_11	49	0	33	-	-	-
seed-7-xors-33-x_12	49	0	33	-	-	-
seed-7-xors-33-x_13	49	0	33	-	-	-
seed-7-xors-33-x_5	49	0	33	-	-	-
seed-7-xors-33-x_6	49	0	33	-	-	-
seed-7-xors-33-x_7	49	0	33	-	-	-
seed-7-xors-33-x_8	49	0	33	-	-	-
	49	0	33	-	-	-
seed-7-xors-33-x_9	-	0	34	-	-	-
seed-7-xors-33-x_9 seed-7-xors-34-x_10	49					_
seed-7-xors-34-x_10	49	0	34	-	l -	-
seed-7-xors-34-x_10 seed-7-xors-34-x_11	49	_		-	-	-
seed-7-xors-34-x_10 seed-7-xors-34-x_11 seed-7-xors-34-x_4		0 0	34 34 34			
seed-7-xors-34-x_10 seed-7-xors-34-x_11 seed-7-xors-34-x_4 seed-7-xors-34-x_5	49 49 49	0	34 34	-	-	-
seed-7-xors-34-x_10 seed-7-xors-34-x_11 seed-7-xors-34-x_4	49	0	34	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed
seed-7-xors-34-x_9	49	0	34	-	- Waxiis	-up
seed-7-xors-35-x_10	49	0	35	_	_	-
seed-7-xors-35-x_10	49	0	35	_	-	-
seed-7-xors-35-x_3	49	0	35	-	-	-
seed-7-xors-35-x ₋ 4	49	0	35	_	-	-
seed-7-xors-35-x_5	49	0	35	-	-	-
seed-7-xors-35-x_6	49	0	35	-	-	-
seed-7-xors-35-x-7	49	0	35	_	-	_
seed-7-xors-35-x_8	49	0	35	-	-	-
seed-7-xors-35-x_9	49	0	35	-	-	-
seed-7-xors-36-x_14	49	0	36	-	-	-
seed-7-xors-36-x_15	49	0	36	-	-	-
seed-7-xors-36-x_2	49	0	36	-	-	-
seed-7-xors-36-x_3	49	0	36	-	-	-
seed-7-xors-36-x_4	49	0	36	-	-	-
seed-7-xors-36-x_5	49	0	36	-	-	-
seed-7-xors-36-x_6	49	0	36	-	-	-
seed-7-xors-36-x_7	49	0	36	-	-	-
seed-7-xors-36-x_8	49	0	36	-	-	-
seed-7-xors-36-x_9	49	0	36	-	-	-
seed-7-xors-37-x_13	49	0	37	-	-	-
seed-7-xors-37-x_14	49	0	37	-	-	-
seed-7-xors-37-x_15	49	0	37	-	-	-
seed-7-xors-37-x_2	49	0	37	-	-	-
seed-7-xors-37-x_3	49	0	37	-	-	-
seed-7-xors-37-x_4	49	0	37	-	-	-
seed-7-xors-37-x ₋ 5	49	0	37	-	-	-
seed-7-xors-37-x_6	49	0	37	-	-	-
seed-7-xors-37-x_7	49	0	37	-	-	-
seed-7-xors-37-x_8	49	0	37	-	-	-
seed-7-xors-38-x_12	49	0	38	-	-	-
seed-7-xors-38-x_13	49	0	38	-	-	-
seed-7-xors-38-x_14	49	0	38	-	-	-
seed-7-xors-38-x_15	49	0	38	-	-	-
seed-7-xors-38-x_2	49	0	38	-	-	-
seed-7-xors-38-x_3	49	0	38	-	-	-
seed-7-xors-38-x_4	49	0	38	-	-	-
seed-7-xors-38-x_5	49	0	38	-	-	-
seed-7-xors-38-x_6	49	0	38	-	-	-
seed-7-xors-38-x_7	49	0	38	-	-	-
seed-7-xors-39-x_11	49	0	39	-	-	-
seed-7-xors-39-x_12	49	0	39	-	-	-
seed-7-xors-39-x_13	49	0	39	-	-	-
seed-7-xors-39-x_14	49	0	39	-	-	-
seed-7-xors-39-x_15	49	0	39	-	-	-
seed-7-xors-39-x_2	49	0	39	-	-	-
seed-7-xors-39-x_3	49	0	39	-	-	-
seed-7-xors-39-x_4	49	0	39	-	-	-
seed-7-xors-39-x_5	49	0	39	-	-	-
seed-7-xors-39-x_6	49	0	39	-	-	-
seed-7-xors-3-x_11	49	0	3	0.1	0.2	0.7
seed-7-xors-3-x_12	49	0	3	0.1	0.2	0.6
seed-7-xors-3-x_6	49	0	3	0.1	0.1	0.7
seed-7-xors-3-x_8	49	0	3	0.3	0.6	0.5
seed-7-xors-40-x_10	49	0	40	-	-	-
	49	0	40	-	-	-
seed-7-xors- 40 -x ₋ 11		0	40	-	-	-
seed-7-xors-40-x_11 seed-7-xors-40-x_12	49		-			
	49	0	40	-	-	-
seed-7-xors-40-x_12	-	0	40	-	-	-
seed-7-xors-40-x_12 seed-7-xors-40-x_13	49					
seed-7-xors-40-x_12 seed-7-xors-40-x_13 seed-7-xors-40-x_14	49 49	0	40	-	-	-
seed-7-xors-40-x_12 seed-7-xors-40-x_13 seed-7-xors-40-x_14 seed-7-xors-40-x_15	49 49 49	0	40 40	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-7-xors-40-x_5	49	0	40	-	-	-
seed-7-xors-40-x_6	49	0	40	-	-	-
seed-7-xors-41-x_10	49	0	41	-	0.0	-
seed-7-xors-41-x_11	49	0	41	-	-	-
seed-7-xors-41-x_12	49	0	41	-	-	-
seed-7-xors-41-x_13	49	0	41	-	-	-
seed-7-xors-41-x_14	49	0	41	-	-	-
seed-7-xors-41-x ₋ 15	49	0	41	-	-	-
seed-7-xors-41-x_2	49	0	41	-	-	-
seed-7-xors-41-x_3	49	0	41	-	-	-
seed-7-xors-41-x_4	49	0	41	-	-	-
seed-7-xors-41-x_9	49	0	41	-	-	-
seed-7-xors-42-x_10	49	0	42	-	-	-
seed-7-xors-42-x_11	49	0	42	-	-	-
seed-7-xors-42-x_12	49	0	42	-	-	-
seed-7-xors-42-x_13	49	0	42	-	-	-
seed-7-xors-42-x_14	49	0	42	-	-	-
seed-7-xors-42-x_15	49	0	42	-	-	-
seed-7-xors-42-x_2	49	0	42	-	-	-
$seed-7-xors-42-x_3$	49	0	42	-	-	-
seed-7-xors-42-x_8	49	0	42	-	-	-
seed-7-xors-42-x_9	49	0	42	-	-	-
seed-7-xors-43-x_10	49	0	43	-	-	-
seed-7-xors-43-x_11	49	0	43	-	-	-
seed-7-xors-43-x_12	49	0	43	-	-	-
seed-7-xors-43-x_13	49	0	43	-	-	-
seed-7-xors-43-x ₋ 14	49	0	43	-	-	-
seed-7-xors-43-x_2	49	0	43	-	-	-
seed-7-xors-43-x_7	49	0	43	-	-	-
seed-7-xors-43-x_8	49	0	43	-	-	-
seed-7-xors-43-x_9	49	0	43	-	-	-
seed-7-xors-44-x_10	49	0	44	-	-	-
seed-7-xors- 44 -x_ 11	49	0	44	-	-	-
seed-7-xors-44-x_12	49	0	44	-	-	-
seed-7-xors-44-x_13	49	0	44	-	-	-
seed-7-xors-44-x_14	49	0	44	-	-	-
seed-7-xors-44-x_2	49	0	44	-	-	-
seed-7-xors-44-x_6	49	0	44	-	-	-
seed-7-xors-44-x_7	49	0	44	-	-	-
seed-7-xors-44-x_8	49	0	44	-	-	-
seed-7-xors-44-x_9	49	0	44	-	-	-
seed-7-xors- 45 -x ₋ 10	49	0	45	-	-	-
seed-7-xors- 45 -x ₋ 11	49	0	45	-	-	-
seed-7-xors- 45 -x ₋ 12	49	0	45	-	-	-
seed-7-xors- 45 -x ₋ 13	49	0	45	-	-	-
seed-7-xors-45-x ₋ 5	49	0	45	-	-	-
seed-7-xors-45-x_6	49	0	45	-	-	-
seed-7-xors-45-x ₋ 7	49	0	45	-	0.0	-
seed-7-xors-45-x_8	49	0	45	-	-	-
seed-7-xors-45-x_9	49	0	45	-	-	-
seed-7-xors- 46 -x ₋ 10	49	0	46	-	0.0	-
seed-7-xors-46-x_11	49	0	46	-	-	-
seed-7-xors-46-x_12	49	0	46	-	-	-
seed-7-xors- 46 -x ₋ 4	49	0	46	-	-	-
seed-7-xors- 46 -x ₋ 5	49	0	46	-	-	-
seed-7-xors-46-x_6	49	0	46	-	-	-
seed-7-xors-46-x_7	49	0	46	-	-	-
seed-7-xors-46-x_8	49	0	46	-	-	-
seed-7-xors-46-x_9	49	0	46	-	-	-
1 5 45 10	49	0	47	-	-	-
seed-7-xors- 47 -x $_10$					1	
seed-7-xors-47-x_10 seed-7-xors-47-x_11	49	0	47	-	-	-
	49 49	0	47	-	-	-

Instance	vars	cls	xors	Max	Gauss	speed
seed-7-xors-47-x_4	49	0	47	HS -	MaxHS	-up
seed-7-xors-47-x_5	49	0	47	-	-	-
seed-7-x01s-47-x_6	49	0	47	_	0.0	-
seed-7-xors-47-x_7	49	0	47	-	-	-
seed-7-xors-47-x_8	49	0	47	-	-	_
seed-7-xors-47-x_9	49	0	47	-	_	-
seed-7-xors-48-x_10	49	0	48	-	0.0	_
seed-7-xors-48-x_14	49	0	48	-	0.0	-
seed-7-xors-48-x_15	49	0	48	-	-	-
seed-7-xors-48-x_2	49	0	48	-	-	-
seed-7-xors-48-x_3	49	0	48	-	-	-
seed-7-xors-48-x_4	49	0	48	-	-	-
seed-7-xors-48-x_5	49	0	48	-	-	-
seed-7-xors-48-x_6	49	0	48	-	0.0	-
seed-7-xors-48-x_7	49	0	48	-	0.0	-
seed-7-xors-48-x_8	49	0	48	-	0.0	-
seed-7-xors-48-x_9	49	0	48	-	0.0	-
seed-7-xors-49-x_10	49	0	49	-	0.0	-
seed-7-xors-49-x_13	49	0	49	-	0.0	-
seed-7-xors-49-x_14	49	0	49	-	0.0	-
seed-7-xors-49-x_15	49	0	49	-	0.0	-
seed-7-xors-49-x_2	49	0	49	-	0.0	-
seed-7-xors-49-x_3	49	0	49	-	0.0	-
seed-7-xors-49-x ₋ 4	49	0	49	-	0.0	-
seed-7-xors-49-x_5	49	0	49	-	0.0	-
seed-7-xors-49-x_6	49 49	0	49	-	-	-
seed-7-xors-49-x_7 seed-7-xors-49-x_8	49	0	49	-	0.0	-
seed-7-xors-49-x_9	49	0	49	-	0.0	-
seed-7-xors-49-x_9 seed-7-xors-4-x_11	49	0	49	0.1	0.0	0.7
seed-7-xors-4-x_11	49	0	4	0.3	0.2	1.0
seed-7-xors-4-x_12	49	0	4	0.3	0.3	1.1
seed-7-xors-4-x_14	49	0	4	0.1	0.2	0.9
seed-7-xors-4-x_2	49	0	4	0.2	0.2	0.9
seed-7-xors-4-x ₋ 4	49	0	4	0.2	0.2	1.0
seed-7-xors-4-x_5	49	0	4	0.4	0.2	1.9
seed-7-xors-4-x_7	49	0	4	1.1	1.4	0.8
seed-7-xors-4-x_8	49	0	4	0.1	0.1	0.9
seed-7-xors-4-x_9	49	0	4	0.3	0.2	1.2
seed-7-xors-5-x ₋ 10	49	0	5	0.5	0.2	2.6
seed-7-xors-5-x ₋ 12	49	0	5	1.1	9.2	0.1
seed-7-xors-5-x_13	49	0	5	0.6	0.7	0.8
seed-7-xors-5-x_14	49	0	5	0.5	0.4	1.1
seed-7-xors-5-x ₋ 15	49	0	5	0.1	0.1	1.0
seed-7-xors-5-x_2	49	0	5	1.1	0.2	4.8
seed-7-xors-5-x ₋ 4	49	0	5	0.4	0.2	1.7
seed-7-xors-5-x_6	49	0	5	0.6	0.6	1.0
seed-7-xors-5-x_7	49	0	5	0.2	0.3	0.6
seed-7-xors-5-x_8	49	0	5	0.1	0.2	0.5
seed-7-xors-5-x_9	49	0	5	0.2	0.3	0.7
seed-7-xors-6-x_10	49	0	6	1.0	3.1	0.3
seed-7-xors-6-x_11	49	0	6	0.6	0.3	2.0
seed-7-xors-6-x_12 seed-7-xors-6-x_13	49	0	6	0.7 3.1	0.4	1.7 6.7
	49	0	6	0.5	0.5	0.9
good 7 wore 6 v 14	49	0	6	85.5	4.3	19.8
seed-7-xors-6-x_14	10		1 0	00.0		
seed-7-xors-6-x_15	49		6	1.0	0.2	185
seed-7-xors-6-x_15 seed-7-xors-6-x_2	49	0	6	1.9	0.2	8.5
seed-7-xors-6-x_15 seed-7-xors-6-x_2 seed-7-xors-6-x_3	49 49	0	6	0.2	0.2	1.1
seed-7-xors-6-x_15 seed-7-xors-6-x_2 seed-7-xors-6-x_3 seed-7-xors-6-x_4	49 49 49	0 0 0	6	0.2 2.8	0.2	1.1 4.7
seed-7-xors-6-x_15 seed-7-xors-6-x_2 seed-7-xors-6-x_3 seed-7-xors-6-x_4 seed-7-xors-6-x_5	49 49 49 49	0 0 0 0	6 6	0.2 2.8 0.1	0.2 0.6 0.2	1.1 4.7 0.6
seed-7-xors-6-x_15 seed-7-xors-6-x_2 seed-7-xors-6-x_3 seed-7-xors-6-x_4	49 49 49	0 0 0	6	0.2 2.8	0.2	1.1 4.7

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-7-xors-6-x_9	49	0	6	1.8	0.4	4.9
seed-7-xors-7-x_10 seed-7-xors-7-x_11	49	0	7	2.0	0.8	2.7 0.7
seed-7-xors-7-x_11 seed-7-xors-7-x_12	49	0	7	35.1	8.2	4.3
seed-7-xors-7-x_12 seed-7-xors-7-x_13	49	0	7	0.1	0.1	0.7
seed-7-xors-7-x_13	49	0	7	3.6	1.6	2.2
seed-7-xors-7-x_15	49	0	7	1.0	0.3	2.9
seed-7-xors-7-x-2	49	0	7	0.7	0.4	1.6
seed-7-xors-7-x_3	49	0	7	0.1	0.1	2.8
seed-7-xors-7-x_4	49	0	7	5.4	0.8	6.8
seed-7-xors-7-x_5	49	0	7	3.5	0.8	4.4
seed-7-xors-7-x_6	49	0	7	1.4	0.9	1.6
seed-7-xors-7-x_7	49	0	7	19.4	2.4	8.0
seed-7-xors-7-x_8	49	0	7	1.1	0.5	2.0
seed-7-xors-7-x_9	49	0	7	1.0	1.6	0.6
seed-7-xors-8-x_10	49	0	8	15.2	5.3	2.9
seed-7-xors-8-x_11	49	0	8	15.5	1.1	13.6
seed-7-xors-8-x_12	49	0	8	3.5	2.9	1.2
seed-7-xors-8-x_13	49	0	8	7.4	0.6	13.2
seed-7-xors-8-x_14	49	0	8	5.8	0.1	52.6
seed-7-xors-8-x_15 seed-7-xors-8-x_2	49	0	8	40.5 3.3	1.0	8.4
	49	_	_			
seed-7-xors-8-x_3 seed-7-xors-8-x_4	49	0	8	5.1 26.5	0.8	6.7 24.6
seed-7-x01s-6-x_4 seed-7-xors-8-x_5	49	0	8	8.9	1.2	7.4
seed-7-xors-8-x_6	49	0	8	24.6	1.4	17.4
seed-7-xors-8-x_7	49	0	8	5.7	10.4	0.5
seed-7-xors-8-x_8	49	0	8	19.4	0.7	28.1
seed-7-xors-8-x 9	49	0	8	24.8	1.9	13.3
seed-7-xors-9-x_10	49	0	9	20.4	3.5	5.8
seed-7-xors-9-x_11	49	0	9	8.6	0.7	12.8
seed-7-xors-9-x_12	49	0	9	5.4	0.9	5.7
seed-7-xors-9-x_13	49	0	9	6.6	0.6	11.0
seed-7-xors-9-x_14	49	0	9	74.3	8.2	9.1
seed-7-xors-9-x_15	49	0	9	9.3	1.0	9.4
seed-7-xors-9-x_2	49	0	9	51.9	1.5	35.1
seed-7-xors-9-x_3	49	0	9	55.4	4.3	12.7
seed-7-xors-9-x_4	49	0	9	5.6	0.7	7.9
seed-7-xors-9-x_5	49	0	9	1.2	0.5	2.6
seed-7-xors-9-x_6	49	0	9	154.8	2.2	71.7
seed-7-xors-9-x_7	49	0	9	8.5	0.3	30.2
seed-7-xors-9-x_8	49	0	9	27.8	6.7	4.2
seed-7-xors-9-x_9	49	0	9	74.3	6.3	11.8
seed-8-xors-10-x_10	49	0	10	101.0	9.2	11.0
seed-8-xors-10-x_11 seed-8-xors-10-x_12	49	0	10	20.9	2.7	7.7
seed-8-xors-10-x_12 seed-8-xors-10-x_13	49	0	10	57.1	12.4	4.6
seed-8-xors-10-x_14	49	0	10	50.8	3.5	14.6
seed-8-xors-10-x_15	49	0	10	82.1	7.8	10.5
seed-8-xors-10-x_13	49	0	10	97.6	3.2	30.7
seed-8-xors-10-x_3	49	0	10	58.6	2.6	22.1
seed-8-xors-10-x_4	49	0	10	139.9	6.7	20.8
seed-8-xors-10-x_5	49	0	10	41.4	2.5	16.5
	_	0	10	14.8	0.5	28.0
seed-8-xors-10-x_6	49		10	67.5	5.4	12.6
seed-8-xors-10-x_6 seed-8-xors-10-x_7	49	0	10			
		0	10	40.8	2.4	16.8
seed-8-xors-10-x_7	49	-			2.4 2.9	16.8 13.3
seed-8-xors-10-x_7 seed-8-xors-10-x_8	49 49	0	10	40.8		
seed-8-xors-10-x_7 seed-8-xors-10-x_8 seed-8-xors-10-x_9	49 49 49	0	10 10	40.8 38.2	2.9	13.3
seed-8-xors-10-x_7 seed-8-xors-10-x_8 seed-8-xors-10-x_9 seed-8-xors-11-x_10	49 49 49 49	0 0 0	10 10 11	40.8 38.2 241.7	2.9 12.0	13.3 20.1 14.0 5.5
seed-8-xors-10-x_7 seed-8-xors-10-x_8 seed-8-xors-10-x_9 seed-8-xors-11-x_10 seed-8-xors-11-x_11 seed-8-xors-11-x_12 seed-8-xors-11-x_13	49 49 49 49 49 49 49	0 0 0 0 0	10 10 11 11 11 11	40.8 38.2 241.7 60.9 42.0 223.4	2.9 12.0 4.4 7.7 5.4	13.3 20.1 14.0 5.5 41.2
seed-8-xors-10-x_7 seed-8-xors-10-x_8 seed-8-xors-10-x_9 seed-8-xors-11-x_10 seed-8-xors-11-x_11 seed-8-xors-11-x_12	49 49 49 49 49 49	0 0 0 0 0	10 10 11 11 11	40.8 38.2 241.7 60.9 42.0	2.9 12.0 4.4 7.7	13.3 20.1 14.0 5.5

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-8-xors-11-x_2	49	0	11	158.6	3.2	49.7
seed-8-xors-11-x-3	49	0	11	170.2	1.8	93.5
seed-8-xors-11-x_4	49	0	11	76.7	6.0	12.8
seed-8-xors-11-x_5	49	0	11	158.9	8.8	18.1
seed-8-xors-11-x_6	49	0	11	296.0	11.5	25.7
seed-8-xors-11-x_7	49	0	11	176.2	5.9	30.1
seed-8-xors-11-x_8	49	0	11	195.1	1.6	125.1
seed-8-xors-11-x_9	49	0	11	233.7	5.6	42.0
seed-8-xors-12-x_10	49	0	12	120.4	2.4	50.8
seed-8-xors-12-x_11	49	0	12	228.2	13.8	16.5
seed-8-xors-12-x_12	49	0	12	301.6	15.0	20.1
seed-8-xors-12-x_13	49	0	12	305.4	15.4	19.8
seed-8-xors-12-x_14	49	0	12	25.7	1.9	13.7
seed-8-xors-12-x_15	49	0	12	225.9	15.8	14.3
seed-8-xors-12-x_2	49	0	12	88.4	3.8	23.2
seed-8-xors-12-x_3	49	0	12	114.6	2.7	43.1
seed-8-xors-12-x_4	49	0	12	83.8	3.6	23.2
seed-8-xors-12-x_5	49	0	12	192.0	21.0	9.2
seed-8-xors-12-x_6	49	0	12	312.7	22.6	13.8
seed-8-xors-12-x_7	49	0	12	85.7	7.5	11.4
seed-8-xors-12-x_8	49	0	12	226.6	5.1	44.2
seed-8-xors-12-x_9	49	0	12	301.6	13.7	22.1
seed-8-xors-13-x_10 seed-8-xors-13-x_11	49	0	13	84.6 259.9	32.4 5.4	2.6 48.5
seed-8-xors-13-x_11 seed-8-xors-13-x_12	49	0	13	203.2	11.8	17.2
seed-8-xors-13-x_13	49	0	13	302.8	3.8	80.7
seed-8-xors-13-x_14	49	0	13	178.8	23.3	7.7
seed-8-xors-13-x_15	49	0	13	243.2	16.3	14.9
seed-8-xors-13-x_2	49	0	13	329.6	10.9	30.3
seed-8-xors-13-x_3	49	0	13	121.0	2.0	59.0
seed-8-xors-13-x ₋ 4	49	0	13	306.9	21.9	14.0
seed-8-xors-13-x_5	49	0	13	312.7	14.1	22.3
seed-8-xors-13-x_6	49	0	13	325.7	20.6	15.8
seed-8-xors-13-x_7	49	0	13	286.3	9.8	29.3
seed-8-xors-13-x_8	49	0	13	322.9	23.0	14.1
seed-8-xors-13-x_9	49	0	13	72.1	15.7	4.6
seed-8-xors-14-x_10	49	0	14	304.7	15.7	19.4
seed-8-xors-14-x_11	49	0	14	95.0	39.9	2.4
seed-8-xors-14-x_12	49	0	14	294.6	25.7	11.5
seed-8-xors-14-x_13	49	0	14	301.5	14.2	21.3
seed-8-xors-14-x_14	49	0	14	312.3	20.7	15.1
seed-8-xors-14-x_15	49	0	14	312.1	29.1	10.7
seed-8-xors-14-x-2	49	0	14	313.5	29.8	10.5
seed-8-xors-14-x_3	49	0	14	98.2	1.9	50.9
seed-8-xors-14-x ₋ 4 seed-8-xors-14-x ₋ 5	49	0	14	302.3 331.5	15.3 26.9	19.8
seed-8-xors-14-x_6	49	0	14	331.5	26.9	12.3
seed-8-xors-14-x_6 seed-8-xors-14-x_7	49	0	14	320.3	23.7	13.5
seed-8-xors-14-x_8	49	0	14	329.2	37.5	8.8
seed-8-xors-14-x_9	49	0	14	309.4	24.4	12.7
seed-8-xors-15-x_10	49	0	15	307.8	13.6	22.6
seed-8-xors-15-x_11	49	0	15	311.3	20.0	15.6
seed-8-xors-15-x_12	49	0	15	328.4	32.2	10.2
seed-8-xors-15-x_13	49	0	15	314.2	31.9	9.9
seed-8-xors-15-x_14	49	0	15	354.1	32.0	11.1
seed-8-xors-15-x_15	49	0	15	303.5	21.6	14.0
seed-8-xors-15-x_2	49	0	15	418.2	38.5	10.9
seed-8-xors-15-x_3	49	0	15	75.1	1.0	72.2
seed-8-xors-15-x_4	49	0	15	398.3	42.7	9.3
seed-8-xors-15-x_5	49	0	15	301.8	17.3	17.4
	+		1 5	207.0	00.0	10.0
seed-8-xors-15-x_6	49	0	15	307.9	22.3	13.8
	49	0	15	307.9 321.5 315.0	36.2	8.9

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-8-xors-15-x_9	49	0	15	304.2	24.2	12.5
seed-8-xors-16-x_10	49	0	16	151.1	68.7	2.2
seed-8-xors-16-x_11	49	0	16	96.2	94.4	1.0
seed-8-xors-16-x_12	49	0	16	319.9	39.9	8.0
seed-8-xors-16-x_13	49	0	16	70.5	5.3	13.3
seed-8-xors-16-x_14	49	0	16	372.7	45.5	8.2
seed-8-xors-16-x_15	49	0	16	363.9	46.4	7.8
seed-8-xors-16-x_2	49	0	16	365.5	29.2	12.5
seed-8-xors-16-x_3	49	0	16	303.0	3.9	78.7
seed-8-xors-16-x_4	49	0	16	353.5	40.5	8.7
seed-8-xors-16-x_5	49	0	16	323.5	34.6	9.4
seed-8-xors-16-x_6	49	0	16	103.1	60.1	1.7
seed-8-xors-16-x_7	49	0	16	520.0	79.4	6.5
seed-8-xors-16-x_8	49	0	16	78.2	27.5	2.8
seed-8-xors-16-x_9	49	0	16	317.3	33.9	9.4
seed-8-xors-17-x_10	49	0	17	396.6	155.3	2.6
seed-8-xors-17-x_11	49	0	17	335.5	62.1	5.4
seed-8-xors-17-x_12	49	0	17	73.5	24.4	3.0
seed-8-xors-17-x_13	49	0	17	95.0	44.1	2.2
seed-8-xors-17-x_14	49	0	17	110.4	123.2	0.9
seed-8-xors-17-x_15	49	0	17	105.5	58.0	1.8
seed-8-xors-17-x_2	49	0	17	431.8	60.5	7.1
seed-8-xors-17-x_3	49	0	17	305.6	20.6	14.9
seed-8-xors-17-x_4	49	0	17	369.9	82.7	4.5
seed-8-xors-17-x_5	49	0	17	480.5	64.5	7.4
seed-8-xors-17-x_6	49	0	17	314.6	32.4	9.7
seed-8-xors-17-x_7	49	0	17	322.7	35.1	9.2
seed-8-xors-17-x_8	49	0	17	119.2	125.8	0.9
seed-8-xors-17-x_9	49	0	17	403.4	140.4	2.9
seed-8-xors-18-x_10	49	0	18	142.1	64.4	2.2
seed-8-xors-18-x_11	49	0	18	368.4	176.0	2.1
seed-8-xors-18-x_12	49	0	18	192.7	195.2	1.0
seed-8-xors-18-x_13	49	0	18	85.8	28.1	3.1
seed-8-xors-18-x_14	49	0	18	421.2	40.9	10.3
seed-8-xors-18-x_15	49	0	18 18	152.3	86.2	1.8 5.2
seed-8-xors-18-x_2	49	-	-	494.4	95.3 21.1	14.4
seed-8-xors-18-x_3		0	18	302.7		
seed-8-xors-18-x_4	49	0	18	109.5	69.8	1.6
seed-8-xors-18-x_5	_	0	18	397.5	560.0	0.7
seed-8-xors-18-x_6 seed-8-xors-18-x_7	49	0	18	337.4 138.9	58.8 56.1	5.7 2.5
seed-8-xors-18-x_8	49	0	18	138.9		3.1
	49		18	143.2	37.5 59.2	2.4
seed-8-xors-18-x_9	_	0				
seed-8-xors-19-x_10 seed-8-xors-19-x_11	49	0	19	209.9 586.9	114.4 522.2	1.8
	-		19			
seed-8-xors-19-x_12 seed-8-xors-19-x_13	49	0	19	688.4 605.8	172.0 239.5	4.0 2.5
seed-8-xors-19-x_13 seed-8-xors-19-x_14	49	0	19	786.2	106.7	7.4
seed-8-xors-19-x_15	49	0	19	92.9	37.6	2.5
seed-8-xors-19-x_15 seed-8-xors-19-x_2	49	0	19	490.9	214.0	2.3
seed-8-xors-19-x_3	49	0	19	230.1	304.8	0.8
seed-8-xors-19-x_4	49	0	19	597.3	260.0	2.3
seed-8-xors-19-x_5	49	0	19	263.1	154.1	1.7
seed-8-xors-19-x ₋ 5 seed-8-xors-19-x ₋ 6	49	0	19	194.0	339.1	0.6
seed-8-xors-19-x_7	49	0	19	709.1	663.4	1.1
seed-8-xors-19-x_8	49	0	19	331.4	37.4	8.9
seed-8-xors-19-x_8 seed-8-xors-19-x_9	49			500.8	207.9	2.4
seed-8-xors-19-x_9 seed-8-xors-1-x_12	49	0	19	0.1	0.1	1.0
seed-8-xors-1-x_12 seed-8-xors-20-x_10	49	0	20			1.0
Seeu-o-xors-20-x_10		0	20	1052.4 169.8	540.4 33.8	5.0
good 8 wore 20 v 11			1 40	109.0	J J J J J J J J J J J J J J J J J J J	U.U
seed-8-xors-20-x_11	49				564 1	1.7
seed-8-xors-20-x_12	49	0	20	980.6	564.1	1.7
					564.1 165.4 245.6	1.7 12.7 2.2

Seed-8-xors-20-x.15	Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-8-xors-20-x.2	seed-8-xors-20-x 15	49	0	20			
seed-8-xors-20-x.3		-	_	_			
seed-8-xors-20-x.4			1				
seed-8-xors-20-x.5			1 -	-			-
seed-8-xors-20-x.6		-	_				
seed-8-xors-20-x.7			1 -	-			
seed-8-xors-20-x.8			1	_			
seed-8-xors-20-x.9 49 0 20 152.0 99.6 1.7 seed-8-xors-21-x.11 49 0 21 248.9 139.1 1.8 seed-8-xors-21-x.12 49 0 21 855.4 710.9 1.2 seed-8-xors-21-x.13 49 0 21 184.0 186.4 1.0 seed-8-xors-21-x.14 49 0 21 207.1 380.6 0.5 seed-8-xors-21-x.2 49 0 21 207.1 380.6 0.5 seed-8-xors-21-x.2 49 0 21 1168.1 392.5 3.0 seed-8-xors-21-x.3 49 0 21 716.1 445.5 1.8 seed-8-xors-21-x.5 49 0 21 212.6 146.4 1.4 seed-8-xors-21-x.7 49 0 21 73.4 445.5 1.6 seed-8-xors-21-x.8 49 0 21 50.1 150.9 2.1 seed-8-xors-22-x.1			-	-			
seed.8-xors-21-x.10 49 0 21 248.9 139.1 1.8 seed.8-xors-21-x.12 49 0 21 855.4 710.9 1.2 seed.8-xors-21-x.13 49 0 21 859.3 210.3 4.1 seed.8-xors-21-x.15 49 0 21 287.1 3876.4 643.3 60.0 seed.8-xors-21-x.15 49 0 21 3876.4 643.3 60.0 seed.8-xors-21-x.3 49 0 21 781.9 445.5 1.8 seed.8-xors-21-x.3 49 0 21 781.9 445.5 1.8 seed.8-xors-21-x.5 49 0 21 733.4 445.5 1.8 seed.8-xors-21-x.6 49 0 21 733.4 445.5 1.6 seed.8-xors-21-x.8 49 0 21 733.4 445.5 1.6 seed.8-xors-22-x.10 49 0 21 815.8 390.3 2.1 <th< td=""><td></td><td>-</td><td>-</td><td>-</td><td></td><td></td><td>-</td></th<>		-	-	-			-
seed-8-xors-21-x.11 49 0 21 855.4 710.9 1.2 seed-8-xors-21-x.13 49 0 21 859.3 210.3 4.1 seed-8-xors-21-x.14 49 0 21 184.0 186.4 1.0 seed-8-xors-21-x.15 49 0 21 207.1 380.6 0.5 seed-8-xors-21-x.2 49 0 21 1168.1 392.5 3.0 seed-8-xors-21-x.3 49 0 21 781.9 445.5 1.8 seed-8-xors-21-x.4 49 0 21 781.9 445.5 1.8 seed-8-xors-21-x.5 49 0 21 728.4 45.5 1.6 seed-8-xors-21-x.7 49 0 21 733.4 445.5 1.6 seed-8-xors-21-x.9 49 0 21 585.1 150.9 3.4 seed-8-xors-22-x.10 49 0 22 141.0 6 61.0 1.5 seed-8-xo			1				
seed-8-xors-21-x.12		-	-				-
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seed-8-xors-22-x.7 49 0 22 476.1 243.8 2.0 seed-8-xors-22-x.8 49 0 22 689.0 186.0 3.7 seed-8-xors-22-x.9 49 0 22 3128.5 1399.4 2.2 seed-8-xors-23-x.10 49 0 23 2074.7 498.2 4.2 seed-8-xors-23-x.11 49 0 23 1080.2 849.7 1.3 seed-8-xors-23-x.12 49 0 23 789.2 463.0 1.7 seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.15 49 0 23 - 4195.4 - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 2529.5 2714.4 0.9 se	seed-8-xors-22-x_5	49	0	22	996.0	752.0	1.3
seed-8-xors-22-x.8 49 0 22 689.0 186.0 3.7 seed-8-xors-22-x.9 49 0 22 3128.5 1399.4 2.2 seed-8-xors-23-x.10 49 0 23 2074.7 498.2 4.2 seed-8-xors-23-x.11 49 0 23 1080.2 849.7 1.3 seed-8-xors-23-x.13 49 0 23 789.2 463.0 1.7 seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.15 49 0 23 - 4195.4 - seed-8-xors-23-x.3 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9	seed-8-xors-22-x_6	49	0	22	1266.0	561.7	2.3
seed-8-xors-22-x.9 49 0 22 3128.5 1399.4 2.2 seed-8-xors-23-x.10 49 0 23 2074.7 498.2 4.2 seed-8-xors-23-x.11 49 0 23 1080.2 849.7 1.3 seed-8-xors-23-x.12 49 0 23 789.2 463.0 1.7 seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 - 4195.4 - seed-8-xors-23-x.15 49 0 23 - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.5 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.6 <t< td=""><td>seed-8-xors-22-x_7</td><td>49</td><td>0</td><td>22</td><td>476.1</td><td>243.8</td><td>2.0</td></t<>	seed-8-xors-22-x_7	49	0	22	476.1	243.8	2.0
seed-8-xors-23-x.10 49 0 23 2074.7 498.2 4.2 seed-8-xors-23-x.11 49 0 23 1080.2 849.7 1.3 seed-8-xors-23-x.12 49 0 23 789.2 463.0 1.7 seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 - 4195.4 - seed-8-xors-23-x.15 49 0 23 - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.5 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 <t< td=""><td>seed-8-xors-22-x_8</td><td>49</td><td>0</td><td>22</td><td>689.0</td><td>186.0</td><td>3.7</td></t<>	seed-8-xors-22-x_8	49	0	22	689.0	186.0	3.7
seed-8-xors-23-x.11 49 0 23 1080.2 849.7 1.3 seed-8-xors-23-x.12 49 0 23 789.2 463.0 1.7 seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 - 4195.4 - seed-8-xors-23-x.15 49 0 23 - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 1493.5 1720.3 0.9 seed-8-xo	seed-8-xors-22-x_9	49	0	22	3128.5	1399.4	2.2
seed-8-xors-23-x.12 49 0 23 789.2 463.0 1.7 seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 - 4195.4 - seed-8-xors-23-x.15 49 0 23 - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-24-x.10 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-	seed-8-xors-23-x_10	49	0	23	2074.7	498.2	4.2
seed-8-xors-23-x.13 49 0 23 1830.8 355.7 5.1 seed-8-xors-23-x.14 49 0 23 - 4195.4 - seed-8-xors-23-x.15 49 0 23 - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 - - - seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-24-x.10 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.13 49	seed-8-xors-23-x_11	49	0	23	1080.2	849.7	1.3
seed-8-xors-23-x.14 49 0 23 - 4195.4 - seed-8-xors-23-x.15 49 0 23 - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-24-x.10 49 0 23 596.3 258.4 2.3 seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.13 49 0 24 - - - seed-8-xors-24-x.14	seed-8-xors-23-x ₋ 12	49	0	23	789.2	463.0	1.7
seed-8-xors-23-x.15 49 0 23 - - - - - seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 -	seed-8-xors-23-x_13	49	0	23	1830.8	355.7	5.1
seed-8-xors-23-x.2 49 0 23 833.2 263.5 3.2 seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 - - - seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.14 49	$seed-8-xors-23-x_14$	49	0		-	4195.4	-
seed-8-xors-23-x.3 49 0 23 893.6 469.8 1.9 seed-8-xors-23-x.4 49 0 23 - - - seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49			1 -				
seed-8-xors-23-x.4 49 0 23 - - seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 -			1 -				3.2
seed-8-xors-23-x.5 49 0 23 2529.5 2714.4 0.9 seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - 906.7 - seed-8-xors-24-x.12 49 0 24 - - - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.3 49 0			-	_		469.8	1.9
seed-8-xors-23-x.6 49 0 23 451.7 435.2 1.0 seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0		-	-	_			
seed-8-xors-23-x.7 49 0 23 1493.5 1720.3 0.9 seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - 4821.3 - seed-8-xors-24-x.2 49 0 24 - - - seed-8-xors-24-x.3 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.4 49 0			1				
seed-8-xors-23-x.8 49 0 23 596.3 258.4 2.3 seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 - - - seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 <td></td> <td>-</td> <td>-</td> <td>_</td> <td></td> <td></td> <td>_</td>		-	-	_			_
seed-8-xors-23-x.9 49 0 23 2888.3 433.0 6.7 seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 - 2858.3 - seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9		-	_				
seed-8-xors-24-x.10 49 0 24 - 906.7 - seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 3056.8 871.7 3.5 seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9			1		000.0		
seed-8-xors-24-x.11 49 0 24 - - - seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 3056.8 871.7 3.5 seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9					2888.3		6.7
seed-8-xors-24-x.12 49 0 24 - 2858.3 - seed-8-xors-24-x.13 49 0 24 3056.8 871.7 3.5 seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9		_			-		
seed-8-xors-24-x.13 49 0 24 3056.8 871.7 3.5 seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9							-
seed-8-xors-24-x.14 49 0 24 - 4821.3 - seed-8-xors-24-x.15 49 0 24 - - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9			1				
seed-8-xors-24-x.15 49 0 24 - - seed-8-xors-24-x.2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9		-	-				3.5
seed-8-xors-24-x_2 49 0 24 1232.1 294.8 4.2 seed-8-xors-24-x_3 49 0 24 - 2250.3 - seed-8-xors-24-x_4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x_5 49 0 24 4551.5 1556.4 2.9							-
seed-8-xors-24-x.3 49 0 24 - 2250.3 - seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9		_					
seed-8-xors-24-x.4 49 0 24 1174.5 270.0 4.4 seed-8-xors-24-x.5 49 0 24 4551.5 1556.4 2.9					-		
seed-8-xors-24-x_5 49 0 24 4551.5 1556.4 2.9							
		_	_				
seed-8-xors-24-x_6 49 0 24 - - -			_				2.9
seed-8-xors-24-x_7 49 0 24 - 1365.5 -					-		-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-8-xors-24-x_8	49	0	24	3319.8	3993.5	0.8
seed-8-xors-24-x_9	49	0	24	-	-	-
seed-8-xors-25-x_10	49	0	25	-	-	-
seed-8-xors-25-x_11	49	0	25	-	-	-
seed-8-xors-25-x_12	49	0	25	-	4426.1	-
seed-8-xors-25-x_13	49	0	25	-	4540.2	-
seed-8-xors-25-x_14	49	0	25	-	4569.8	-
seed-8-xors-25-x ₋ 15	49	0	25	1967.6	960.9	2.0
seed-8-xors-25-x_2	49	0	25	1073.8	396.7	2.7
seed-8-xors-25-x_3	49	0	25	-	-	-
seed-8-xors-25-x_4	49	0	25	_	_	-
seed-8-xors-25-x_5	49	0	25	_	2971.7	-
seed-8-xors-25-x_6	49	0	25	-	- 2911.1	-
seed-8-xors-25-x_7	49	0	25	417.1		2.6
		_			162.5	
seed-8-xors-25-x_8	49	0	25	-	1536.7	-
seed-8-xors-25-x_9	49	0	25	964.9	615.0	1.6
seed-8-xors-26-x_10	49	0	26	3433.2	3721.7	0.9
seed-8-xors-26-x_11	49	0	26	-	3289.6	-
seed-8-xors- 26 -x ₋ 12	49	0	26	-	-	-
seed-8-xors- 26 -x ₋ 13	49	0	26	334.8	66.8	5.0
seed-8-xors-26-x_14	49	0	26	-	-	-
seed-8-xors- 26 -x ₋ 15	49	0	26	-	1581.5	-
seed-8-xors-26-x_2	49	0	26	-	-	-
seed-8-xors-26-x_3	49	0	26	-	-	-
seed-8-xors-26-x_4	49	0	26	_	_	-
seed-8-xors-26-x_5	49	0	26	-	-	-
seed-8-xors-26-x_6	49	0	26	-	_	-
seed-8-xors-26-x-7	49	0	26	-	2318.9	-
seed-8-xors-26-x_8	49	0	26	-	2010.0	-
seed-8-xors-26-x_9	49	0	26	-	-	-
seed-8-xors-27-x_10	49	0	27	-	-	-
	49	0	27			
seed-8-xors-27-x_11		_		-	-	-
seed-8-xors-27-x_12	49	0	27	-	-	-
seed-8-xors-27-x ₋ 13	49	0	27	-	2897.6	-
seed-8-xors-27-x_14	49	0	27	3351.4	-	-
seed-8-xors- 27 -x ₋ 15	49	0	27	-	4517.9	-
seed-8-xors-27-x ₋ 2	49	0	27	-	-	-
seed-8-xors-27-x_3	49	0	27	-	-	-
seed-8-xors- 27 -x ₋ 4	49	0	27	-	-	-
seed-8-xors-27-x_5	49	0	27	-	-	-
seed-8-xors-27-x_6	49	0	27	-	-	-
seed-8-xors-27-x_7	49	0	27	-	-	-
seed-8-xors-27-x_8	49	0	27	-	-	-
seed-8-xors-27-x_9	49	0	27	-	-	-
seed-8-xors-28-x_10	49	0	28	-	_	-
seed-8-xors-28-x_11	49	0	28	_	_	-
seed-8-xors-28-x_12	49	0	28	-	-	-
seed-8-xors-28-x_13	49	0	28	_	 	-
seed-8-xors-28-x_14	49	0	28	-	4617.6	-
	49	0	28	-	4017.0	-
seed-8-xors-28-x_15 seed-8-xors-28-x_2	49	0	28			
				-	-	-
seed-8-xors-28-x_3	49	0	28	-	_	-
seed-8-xors-28-x ₋ 4	49	0	28	-	-	-
seed-8-xors-28-x_5	49	0	28	-	4090.3	-
seed-8-xors-28-x_6	49	0	28	-	-	-
seed-8-xors-28-x ₋ 7	49	0	28	-	-	-
seed-8-xors-28-x_8	49	0	28	-	-	-
seed-8-xors-28-x_9	49	0	28	-	-	-
seed-8-xors-29-x_10	49	0	29	-	-	-
		0	29	-	-	-
seed-8-xors-29-x_11	49					1
			29	-	-	-
seed-8-xors-29-x_11 seed-8-xors-29-x_12 seed-8-xors-29-x_13	49 49 49	0	29 29	-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-8-xors-29-x_15	49	0	29	-	-	-
seed-8-xors-29-x_2	49	0	29	-	-	-
seed-8-xors-29-x_3	49	0	29	-	-	-
seed-8-xors-29-x_4	49	0	29	-	-	-
seed-8-xors-29-x ₋ 5	49	0	29	-	-	-
seed-8-xors-29-x_6	49	0	29	-	-	-
seed-8-xors-29-x_7	49	0	29	-	-	-
seed-8-xors-29-x_8	49	0	29	-	-	-
seed-8-xors-29-x_9	49	0	29	-	-	-
seed-8-xors-30-x_10	49	0	30	-	-	-
seed-8-xors-30-x_11	49	0	30	-	-	-
seed-8-xors-30-x_12	49	0	30	-	-	-
seed-8-xors-30-x_13	49	0	30	-	-	-
seed-8-xors-30-x_14	49	0	30	-	-	-
seed-8-xors-30-x_15	49	0	30	-	-	-
seed-8-xors-30-x_2	49	0	30	-	-	-
seed-8-xors-30-x_3	49	0	30	-	-	-
seed-8-xors-30-x_4	49	0	30	-	-	-
seed-8-xors-30-x_5	49	0	30	-	-	-
seed-8-xors-30-x_6	49	0	30	-	-	-
seed-8-xors-30-x_7	49	0	30	-	-	-
seed-8-xors-30-x_8	49	0	30	-	-	-
seed-8-xors-30-x_9	49	0	30	-	-	-
seed-8-xors-31-x_10	49	0	31	-	-	-
seed-8-xors-31-x_11	49	0	31	-	-	-
seed-8-xors-31-x_12	49	0	31	-	-	-
seed-8-xors-31-x_13	49	0	31	-	! -	-
seed-8-xors-31-x_14	49	0	31	-	-	-
seed-8-xors-31-x_15	49	0	31	-	-	-
seed-8-xors-31-x_2	49	0	31	-	-	-
seed-8-xors-31-x_3	49	0	31	-	-	-
seed-8-xors-31-x_5	49	0	31	-	-	-
seed-8-xors-31-x_6	49	0	31	-	-	-
seed-8-xors-31-x_7	49	0	31	-	-	-
seed-8-xors-31-x_8	49	0	31	-	-	-
seed-8-xors-31-x_9	49	0	31	-	-	-
seed-8-xors-32-x_10	49	0	32	-	-	-
seed-8-xors-32-x_11	49	0	32	-	-	-
seed-8-xors-32-x_13	49	0	32	-	-	-
seed-8-xors-32-x_2	49	0	32	-	-	-
seed-8-xors-32-x_4	49	0	32	-	-	-
seed-8-xors-32-x_5	49	0	32	-	-	-
seed-8-xors-32-x_6	49	0	32	-	-	-
seed-8-xors-32-x_7	49	0	32	-	-	-
seed-8-xors-32-x_8	49	0	32	-	-	-
seed-8-xors-32-x_9	49	0	32	-	-	-
seed-8-xors-33-x_10	49	0	33	-	-	-
seed-8-xors-33-x_11	49	0	33	-	-	-
seed-8-xors-33-x_13	49	0	33	-	-	-
seed-8-xors-33-x_15	49	0	33	-	-	-
seed-8-xors-33-x_2	49	0	33	-	-	-
seed-8-xors-33-x_3	49	0	33	-	-	-
seed-8-xors-33-x.4	49	0	33	-	-	-
seed-8-xors-33-x_5	49	0	33	-	-	-
seed-8-xors-33-x_6	49	0	33	-	-	-
seed-8-xors-33-x-7	49	0	33	-	-	-
seed-8-xors-33-x_8	49	0	33	-	-	-
	49	0	33	-	-	-
seed-8-xors-33-x_9	_	0	34	-	-	-
seed-8-xors-33-x_9 seed-8-xors-34-x_11	1 49			1		
seed-8-xors-34-x_11	49			-	T -	-
seed-8-xors-34-x_11 seed-8-xors-34-x_14	49	0	34	-		
seed-8-xors-34-x_11				-	-	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-8-xors-34-x ₋ 4	49	0	34	-	-	- 1
seed-8-xors-34-x_5	49	0	34	-	-	-
seed-8-xors-34-x_6	49	0	34	-	-	-
seed-8-xors-34-x_7	49	0	34	-	-	-
seed-8-xors-34-x_8	49	0	34	-	† -	-
seed-8-xors-34-x_9	49	0	34	-	-	-
seed-8-xors-35-x_13	49	0	35	-	-	-
seed-8-xors-35-x_14	49	0	35	-	-	-
seed-8-xors-35-x_15	49	0	35	-	-	-
seed-8-xors-35-x 2	49	0	35	-	+-	
seed-8-xors-35-x_3	49	0	35	-	+ -	-
seed-8-xors-35-x-4	49	0	35	_	-	-
seed-8-xors-35-x-5	49	0	35	-	 -	-
seed-8-xors-35-x_6	49	0	35	-	 -	-
seed-8-xors-35-x_7	49	0	35	-	-	-
seed-8-xors-35-x_8	49	0	35	-	-	-
	-	-				
seed-8-xors-36-x_12	49	0	36	-	-	-
seed-8-xors-36-x_13	49	0	36	-	-	-
seed-8-xors-36-x_14	49	0	36	-	-	-
seed-8-xors-36-x_15	49	0	36	-	-	-
seed-8-xors-36-x ₋ 2	49	0	36	-	-	-
seed-8-xors-36-x_3	49	0	36	-	-	-
seed-8-xors-36-x_4	49	0	36	-	-	-
seed-8-xors-36-x ₋ 5	49	0	36	-	-	-
seed-8-xors-36-x_6	49	0	36	-	-	-
seed-8-xors-36-x ₋ 7	49	0	36	-	-	-
seed-8-xors-37-x_11	49	0	37	-	† <u>-</u>	-
seed-8-xors-37-x_12	49	0	37	-	-	-
seed-8-xors-37-x_13	49	0	37	-	-	-
seed-8-xors-37-x_14	49	0	37	-	+ -	-
seed-8-xors-37-x_14	49	0	37	-	- -	-
	49	0	37			
seed-8-xors-37-x_2	_	-		-	-	-
seed-8-xors-37-x_3	49	0	37	-	-	-
seed-8-xors-37-x_4	49	0	37	-	-	-
seed-8-xors-37-x_5	49	0	37	-	-	-
seed-8-xors-37-x_6	49	0	37	-	-	-
$seed-8-xors-37-x_7$	49	0	37	-	-	-
$seed-8-xors-38-x_10$	49	0	38	-	-	-
$seed-8-xors-38-x_11$	49	0	38	-	-	-
seed-8-xors-38-x_12	49	0	38	-	-	-
seed-8-xors-38-x_13	49	0	38	-	-	-
seed-8-xors-38-x_14	49	0	38	-	-	-
seed-8-xors-38-x_15	49	0	38	-	-	-
seed-8-xors-38-x_2	49	0	38	-	-	-
seed-8-xors-38-x_3	49	0	38	-	-	-
seed-8-xors-38-x-4	49	0	38	-	-	-
seed-8-xors-38-x_5	49	0	38	-	-	-
seed-8-xors-38-x_6	49	0	38	-	-	-
seed-8-xors-38-x_0 seed-8-xors-39-x_10	49	0	39	-	-	-
	-	-	1			
seed-8-xors-39-x_11	49	0	39	-	-	-
seed-8-xors-39-x_12	49	0	39	-	-	-
seed-8-xors-39-x_13	49	0	39	-	-	-
seed-8-xors-39-x_14	49	0	39	-	-	-
	49	0	39	-	-	-
$seed-8-xors-39-x_15$	49	0	39	-	-	-
seed-8-xors-39-x_2	-		39	-	-	-
	49	0	39	-	1	
seed-8-xors-39-x_2	-	0	39	-	-	-
seed-8-xors-39-x_2 seed-8-xors-39-x_3 seed-8-xors-39-x_4	49			-	-	-
seed-8-xors-39-x_2 seed-8-xors-39-x_3 seed-8-xors-39-x_4 seed-8-xors-39-x_9	49 49 49	0	39 39	-	-	-
seed-8-xors-39-x_2 seed-8-xors-39-x_3 seed-8-xors-39-x_4 seed-8-xors-39-x_9 seed-8-xors-3-x_11	49 49 49 49	0 0 0	39 39 3	- - 0.2	- 0.1	- - 1.7
seed-8-xors-39-x_2 seed-8-xors-39-x_3 seed-8-xors-39-x_4 seed-8-xors-39-x_9 seed-8-xors-3-x_11 seed-8-xors-3-x_15	49 49 49 49 49	0 0 0 0	39 39 3 3	- - 0.2 0.1	- - 0.1 0.1	- - 1.7 1.4
seed-8-xors-39-x_2 seed-8-xors-39-x_3 seed-8-xors-39-x_4 seed-8-xors-39-x_9 seed-8-xors-3-x_11	49 49 49 49	0 0 0	39 39 3	- - 0.2	- 0.1	- - 1.7

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-8-xors-40-x_11	49	0	40	-	-	- -
seed-8-xors-40-x_12	49	0	40	-	-	-
seed-8-xors-40-x_13	49	0	40	_	-	-
seed-8-xors-40-x_14	49	0	40	-	-	-
seed-8-xors-40-x_15	49	0	40	-	-	-
seed-8-xors-40-x_2	49	0	40	-	-	-
seed-8-xors-40-x_3	49	0	40	-	-	-
seed-8-xors-40-x_8	49	0	40	_	<u> </u>	-
seed-8-xors-40-x_9	49	0	40	-	-	-
seed-8-xors-41-x_10	49	0	41	_	-	-
seed-8-xors-41-x_11	49	0	41	_	<u> </u>	-
seed-8-xors-41-x_12	49	0	41	_	-	-
seed-8-xors-41-x_13	49	0	41	-	-	-
seed-8-xors-41-x_14	49	0	41	-	-	-
seed-8-xors-41-x_15	49	0	41	_	-	-
seed-8-xors-41-x_2	49	0	41	_	+-	
seed-8-xors-41-x_7	49	0	41	-	-	-
		-				
seed-8-xors-41-x_8	49	0	41	-	-	-
seed-8-xors-41-x_9		0		-	-	-
seed-8-xors-42-x_10	49	0	42	-	-	-
seed-8-xors-42-x_11	49	0	42	-	-	-
seed-8-xors-42-x_12	49	0	42	-	-	-
seed-8-xors-42-x_13	49	0	42	-	-	-
seed-8-xors-42-x_6	49	0	42	-	-	-
seed-8-xors-42-x_7	49	0	42	-	-	-
seed-8-xors-42-x_8	49	0	42	-	-	-
seed-8-xors-42-x_9	49	0	42	-	-	-
seed-8-xors-43-x_10	49	0	43	-	-	-
seed-8-xors-43-x_11	49	0	43	-	-	-
seed-8-xors-43-x_12	49	0	43	-	-	-
seed-8-xors- 43 -x ₋ 5	49	0	43	-	-	-
$seed-8-xors-43-x_6$	49	0	43	-	-	-
seed-8-xors-43-x_7	49	0	43	-	-	-
seed-8-xors-43-x_8	49	0	43	-	-	-
$seed-8-xors-43-x_9$	49	0	43	-	-	-
seed-8-xors-44-x_10	49	0	44	-	-	-
seed-8-xors-44-x_11	49	0	44	-	-	-
seed-8-xors-44-x_12	49	0	44	-	-	-
seed-8-xors-44-x_4	49	0	44	-	-	-
seed-8-xors-44-x_5	49	0	44	-	-	-
seed-8-xors-44-x_6	49	0	44	-	-	-
seed-8-xors-44-x_7	49	0	44	-	-	-
seed-8-xors-44-x_8	49	0	44	-	-	-
seed-8-xors-44-x_9	49	0	44	-	-	-
seed-8-xors-45-x_10	49	0	45	-	-	-
seed-8-xors-45-x_11	49	0	45	-	-	-
seed-8-xors-45-x_15	49	0	45	-	-	-
seed-8-xors-45-x_3	49	0	45	-	-	-
seed-8-xors-45-x_4	49	0	45	-	-	-
seed-8-xors-45-x_5	49	0	45	_	-	-
seed-8-xors-45-x_6	49	0	45	-	 -	-
seed-8-xors-45-x_7	49	0	45	-	-	
seed-8-xors-45-x_8	49	0	45	-	0.0	-
seed-8-xors-45-x_9	49	0	45	-	-	-
seed-8-xors-46-x_10	49	0	46	-	-	-
seed-8-xors-46-x_10	49	0	46	-		
seed-8-xors-46-x_14 seed-8-xors-46-x_15	49		46		-	-
	-	0	_	-	-	-
seed-8-xors-46-x_2	49	0	46	-	-	-
seed-8-xors-46-x_3	49	0	46	-	-	-
seed-8-xors-46-x_4	49	0	46	-	-	-
seed-8-xors-46-x_5	49	0	46	-	-	-
seed-8-xors-46-x_6 seed-8-xors-46-x_7	49	0	46	-	-	-
	49	0	46	-	-	-

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-8-xors-46-x_8	49	0	46	-	-	-
seed-8-xors-46-x_9	49	0	46	-	-	-
seed-8-xors-47-x_13 seed-8-xors-47-x_14	49	0	47	-	-	-
	49	_	47	-	-	-
seed-8-xors-47-x_15		0		-	-	-
seed-8-xors-47-x_2	49	0	47	-	-	-
seed-8-xors-47-x_3		0		-	-	-
seed-8-xors-47-x_4	49	0	47	-	0.0	-
seed-8-xors-47-x_5	49	0	47	-	-	-
seed-8-xors-47-x_6	49	0	47	-	-	-
seed-8-xors-47-x_7	49	-	47		-	
seed-8-xors-47-x_8 seed-8-xors-47-x_9	49	0	47	-		-
seed-8-xors-48-x_12	49	_		-	0.0	-
		0	48	-	0.0	-
seed-8-xors-48-x_13	49	0	48	-	0.0	-
seed-8-xors-48-x_14	49	0	48	-		-
seed-8-xors-48-x_15	49	0	48	-	0.0	-
seed-8-xors-48-x_2	49	0	48	-	0.0	-
seed-8-xors-48-x_3	49	0	48	-	-	-
seed-8-xors-48-x_4	49	0	48	-	0.0	-
seed-8-xors-48-x-5	49	0	48	-	0.0	-
seed-8-xors-48-x_6 seed-8-xors-48-x_7	49	0	48	-	0.0	-
	49	0	48	-	0.0	-
seed-8-xors-48-x_8				-		-
seed-8-xors-48-x_9	49	0	48	-	0.0	-
seed-8-xors-49-x_11	49	0	49	-	0.0	-
seed-8-xors-49-x_12	49	0	49	-	0.0	-
seed-8-xors-49-x_13	49	0	49	-	-	-
seed-8-xors-49-x_14	49	0	49	-	0.0	-
seed-8-xors-49-x_15 seed-8-xors-49-x_2	49	0	49		0.0	
seed-8-xors-49-x_2 seed-8-xors-49-x_3	49	0	49	-	0.0	-
seed-8-xors-49-x_4	49	0	49	-	0.0	-
seed-8-xors-49-x_5	49	0	49	-	0.0	-
seed-8-xors-49-x_6	49	0	49	-	0.0	-
seed-8-xors-49-x_0 seed-8-xors-49-x_7	49	0	49		0.0	
	49	0	49	-	0.0	-
seed-8-xors-49-x_8 seed-8-xors-4-x_10	49	0	49	- 0.2	0.0	1.0
seed-8-xors-4-x_12	49	0	4	0.3	0.3	0.8
	49	0	4	0.3	0.3	1.0
seed-8-xors-4-x_13 seed-8-xors-4-x_14	49	0	4	0.1	0.1	1.0
seed-8-xors-4-x_15	49	0	4	0.1	0.1	0.8
seed-8-xors-4-x_15	49	0	4	0.3	0.4	0.8
	49	0	4	0.1	0.2	0.9
seed-8-xors-4-x_8	49	0	4	0.2	0.2	0.8
seed-8-xors-4-x_8 seed-8-xors-4-x_9	49	0	4	0.2	0.5	1.2
seed-8-xors-4-x_9 seed-8-xors-5-x_10	49	0	5	1.6	1.1	1.4
seed-8-xors-5-x 11	49	0	5	0.8	0.7	1.4
seed-8-xors-5-x_12	49	0	5	0.8	0.7	0.8
seed-8-xors-5-x_13	49	0	5 5	1.1	0.2	1.8
seed-8-xors-5-x_14	49	0	5	1.1	6.8	0.3
seed-8-xors-5-x_15	49	0	5	1.9	1.5	0.9
		1 0		0.2	0.1	1.7
		1 0			0.1	
seed-8-xors-5-x_2	49	0	5		0.1	93
seed-8-xors-5-x ₋ 2 seed-8-xors-5-x ₋ 3	49 49	0	5	0.3	0.1	2.3
seed-8-xors-5-x.2 seed-8-xors-5-x.3 seed-8-xors-5-x.4	49 49 49	0	5	0.3	0.1	1.9
seed-8-xors-5-x.2 seed-8-xors-5-x.3 seed-8-xors-5-x.4 seed-8-xors-5-x.5	49 49 49 49	0 0	5 5 5	0.3 0.1 0.4	0.1 0.3	1.9 1.5
seed-8-xors-5-x.2 seed-8-xors-5-x.3 seed-8-xors-5-x.4 seed-8-xors-5-x.5 seed-8-xors-5-x.6	49 49 49 49 49	0 0 0	5 5 5 5	0.3 0.1 0.4 0.4	0.1 0.3 1.9	1.9 1.5 0.2
seed-8-xors-5-x.2 seed-8-xors-5-x.3 seed-8-xors-5-x.4 seed-8-xors-5-x.5 seed-8-xors-5-x.6 seed-8-xors-5-x.7	49 49 49 49 49 49	0 0 0 0 0	5 5 5 5 5	0.3 0.1 0.4 0.4 0.2	0.1 0.3 1.9 0.2	1.9 1.5 0.2 1.3
seed-8-xors-5-x.2 seed-8-xors-5-x.3 seed-8-xors-5-x.4 seed-8-xors-5-x.5 seed-8-xors-5-x.6 seed-8-xors-5-x.7 seed-8-xors-5-x.7	49 49 49 49 49 49 49	0 0 0 0 0	5 5 5 5 5	0.3 0.1 0.4 0.4 0.2 0.2	0.1 0.3 1.9 0.2 0.2	1.9 1.5 0.2 1.3 1.1
seed-8-xors-5-x_2 seed-8-xors-5-x_3 seed-8-xors-5-x_4 seed-8-xors-5-x_5 seed-8-xors-5-x_6 seed-8-xors-5-x_7 seed-8-xors-5-x_8 seed-8-xors-5-x_8	49 49 49 49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5 5 5	0.3 0.1 0.4 0.4 0.2 0.2 0.6	0.1 0.3 1.9 0.2 0.2 0.4	1.9 1.5 0.2 1.3 1.1 1.3
seed-8-xors-5-x_2 seed-8-xors-5-x_3 seed-8-xors-5-x_4 seed-8-xors-5-x_5 seed-8-xors-5-x_6 seed-8-xors-5-x_7 seed-8-xors-5-x_8 seed-8-xors-5-x_9 seed-8-xors-6-x_11	49 49 49 49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5 5 5 6	0.3 0.1 0.4 0.4 0.2 0.2 0.6 12.5	0.1 0.3 1.9 0.2 0.2 0.4 0.6	1.9 1.5 0.2 1.3 1.1 1.3 19.5
seed-8-xors-5-x_2 seed-8-xors-5-x_3 seed-8-xors-5-x_4 seed-8-xors-5-x_5 seed-8-xors-5-x_6 seed-8-xors-5-x_7 seed-8-xors-5-x_8 seed-8-xors-5-x_8	49 49 49 49 49 49 49 49	0 0 0 0 0 0	5 5 5 5 5 5 5	0.3 0.1 0.4 0.4 0.2 0.2 0.6	0.1 0.3 1.9 0.2 0.2 0.4	1.9 1.5 0.2 1.3 1.1 1.3

Seed-8-xors-6-x.15	Instance	vars	cls	xors	Max	Gauss	speed
seed.8-xors-6-x.2					HS	MaxHS	-up
seed.8-xors-6-x.3		-	-			-	4.7
seed-8-xors-6-x.4			-				0.7
seed-8-xors-6-x.5		-		-		-	7.6
seed-8-xors-6-x.6		-	-	-		-	4.1
seed-8-xors-6-x.7			-	-			1.4
Seed-8-xors-6-x.8		-	-	-			0.8
seed-8-xors-6-x-9			_	-		-	8.2
seed-8-xors-7-x.10		-	-	-			5.0
Seed-8-xors-7-x.11			-				4.7
Seed-8-xors-7-x.12							1.2
Seed-8-xors-7-x_113		-	-				6.0
seed-8-xors-7-x_14	seed-8-xors-7-x_12				13.3	1.9	7.0
seed-8-xors-7-x_15		-	-				3.4
seed-8-xors-7-x.2		49	0	7		10.9	0.4
seed-8-xors-7-x.3							1.1
Seed-8-xors-7-x.4		-					1.6
Seed-8-xors-7-x.5		-					3.4
Seed-8-xors-7-x.6			-				3.5
seed-8-xors-7-x.7			-				2.5
seed-8-xors-7-x.8 49 0 7 4.6 0.7 6. seed-8-xors-8-x.10 49 0 7 4.2 1.9 2. seed-8-xors-8-x.11 49 0 8 13.8 0.7 22 seed-8-xors-8-x.12 49 0 8 30.1 7.9 3. seed-8-xors-8-x.13 49 0 8 6.9 1.5 4. seed-8-xors-8-x.14 49 0 8 2.3 0.6 4. seed-8-xors-8-x.15 49 0 8 0.5 0.3 1. seed-8-xors-8-x.2 49 0 8 32.5 0.7 42 seed-8-xors-8-x.2 49 0 8 32.7 0.7 42 seed-8-xors-8-x.3 49 0 8 27.4 2.4 11 seed-8-xors-8-x.5 49 0 8 7.0 0.5 14 seed-8-xors-8-x.7 49 0 8 7.0 </td <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td>3.2</td>		-	-				3.2
seed-8-xors-7-x.9	seed-8-xors-7-x ₋ 7		0			0.4	15.8
seed-8-xors-8-x.10 49 0 8 13.8 0.7 20 seed-8-xors-8-x.11 49 0 8 30.1 7.9 3. seed-8-xors-8-x.12 49 0 8 6.9 1.5 4. seed-8-xors-8-x.13 49 0 8 2.3 0.6 4. seed-8-xors-8-x.15 49 0 8 3.1.4 1.2 22 seed-8-xors-8-x.15 49 0 8 3.5 0.3 1. seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 4.7 1.2 3. seed-8-xors-8-x.4 49 0 8 4.7 1.2 3. seed-8-xors-8-x.5 49 0 8 7.2 0.6 11 seed-8-xors-8-x.8 49 0 8 7.2 0.6 11 seed-8-xors-9-x.10 49 0 8 7.7<		-	0	7		0.7	6.9
seed-8-xors-8-x.11 49 0 8 30.1 7.9 3. seed-8-xors-8-x.12 49 0 8 6.9 1.5 4. seed-8-xors-8-x.13 49 0 8 2.3 0 4. seed-8-xors-8-x.15 49 0 8 31.4 1.2 25 seed-8-xors-8-x.15 49 0 8 32.5 0.7 45 seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 4.7 1.2 3. seed-8-xors-8-x.5 49 0 8 2.7.4 2.4 11 seed-8-xors-8-x.6 49 0 8 7.2 0.6 11 seed-8-xors-8-x.8 49 0 8 7.2 0.6 1. seed-8-xors-9-x.10 49 0 8 7.7 0.6 1. seed-8-xors-9-x.10 49 0 8 7.7 </td <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td>2.2</td>		-	-				2.2
Seed-8-xors-8-x.12	seed-8-xors-8-x ₋ 10	49	0	8	13.8	0.7	20.3
seed-8-xors-8-x.13 49 0 8 2.3 0.6 4. seed-8-xors-8-x.15 49 0 8 31.4 1.2 25 seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 47 1.2 3. seed-8-xors-8-x.4 49 0 8 47 1.2 3. seed-8-xors-8-x.5 49 0 8 47 1.2 3. seed-8-xors-8-x.6 49 0 8 7.2 0.6 11 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-9-x.10 49 0 8 7.7 6.6 6.1 1.3 18 seed-8-xors-9-x.11 49 0 9 4.4 1.2 44 seed-8-xors-9-x.13 49 0	seed-8-xors-8-x_11	49	0	8	30.1	7.9	3.8
seed-8-xors-8-x.14 49 0 8 31.4 1.2 25 seed-8-xors-8-x.15 49 0 8 0.5 0.3 1. seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 27.4 2.4 11 seed-8-xors-8-x.5 49 0 8 27.4 2.4 11 seed-8-xors-8-x.6 49 0 8 7.0 0.5 14 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-8-x.8 49 0 8 7.7 0.6 1. seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 49.4 1.2 44 seed-8-xors-9-x.13 49 0 9 4.1<	seed-8-xors-8-x_12	49	0	8	6.9	1.5	4.6
seed-8-xors-8-x.15 49 0 8 0.5 0.3 1. seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 4.7 1.2 3. seed-8-xors-8-x.4 49 0 8 4.7 1.2 3. seed-8-xors-8-x.5 49 0 8 4.3 4.8 0. seed-8-xors-8-x.5 49 0 8 7.2 0.6 11 seed-8-xors-8-x.6 49 0 8 7.0 0.5 14 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-9-x.10 49 0 8 7.7 6.6 1. seed-8-xors-9-x.11 49 0 9 9.74 4.8 20 seed-8-xors-9-x.12 49 0 9 6.4 1.1 6. seed-8-xors-9-x.13 49 0 9 8.3	seed-8-xors-8-x_13	49	0	8	2.3	0.6	4.0
seed-8-xors-8-x.2 49 0 8 32.5 0.7 45 seed-8-xors-8-x.3 49 0 8 4.7 1.2 3. seed-8-xors-8-x.4 49 0 8 27.4 2.4 11 seed-8-xors-8-x.5 49 0 8 7.2 0.6 11 seed-8-xors-8-x.6 49 0 8 7.0 0.5 14 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-8-x.9 49 0 8 6.1 0.3 18 seed-8-xors-9-x.10 49 0 8 7.7 6.6 1. seed-8-xors-9-x.11 49 0 9 49.4 1.2 40 seed-8-xors-9-x.13 49 0 9 4.1 1.1 6. seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 12.4 <td>seed-8-xors-8-x_14</td> <td>49</td> <td>0</td> <td>8</td> <td>31.4</td> <td>1.2</td> <td>25.8</td>	seed-8-xors-8-x_14	49	0	8	31.4	1.2	25.8
seed-8-xors-8-x.3 49 0 8 4.7 1.2 3. seed-8-xors-8-x.4 49 0 8 27.4 2.4 11 seed-8-xors-8-x.5 49 0 8 4.3 4.8 0. seed-8-xors-8-x.6 49 0 8 7.2 0.6 11 seed-8-xors-8-x.8 49 0 8 7.0 0.5 14 seed-8-xors-8-x.8 49 0 8 7.7 6.6 1. seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 97.4 4.8 20 seed-8-xors-9-x.12 49 0 9 49.4 1.2 40 seed-8-xors-9-x.13 49 0 9 4.1 1.1 6. seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 51.6 </td <td>seed-8-xors-8-x_15</td> <td>49</td> <td>0</td> <td>8</td> <td>0.5</td> <td>0.3</td> <td>1.7</td>	seed-8-xors-8-x_15	49	0	8	0.5	0.3	1.7
seed-8-xors-8-x.4 49 0 8 27.4 2.4 11 seed-8-xors-8-x.5 49 0 8 4.3 4.8 0. seed-8-xors-8-x.6 49 0 8 7.2 0.6 11 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-8-x.9 49 0 8 7.7 6.6 1. seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 97.4 4.8 20 seed-8-xors-9-x.12 49 0 9 97.4 4.8 20 seed-8-xors-9-x.13 49 0 9 4.1 1.1 6. seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.2 49 0 9 123.4 10.9 11 seed-8-xors-9-x.3 49 0 9 1.6<	seed-8-xors-8-x_2	49	0	8	32.5	0.7	45.2
seed-8-xors-8-x.5 49 0 8 4.3 4.8 0. seed-8-xors-8-x.6 49 0 8 7.2 0.6 11 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-8-x.8 49 0 8 7.0 0.5 14 seed-8-xors-8-x.8 49 0 8 7.7 6.6 1. seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 49.4 1.2 40 seed-8-xors-9-x.13 49 0 9 6.4 1.1 6. seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.2 49 0 9 30.7 1.5 20 seed-8-xors-9-x.3 49 0 9 29.3<	seed-8-xors-8-x_3	49	0	8	4.7	1.2	3.9
seed-8-xors-8-x.6 49 0 8 7.2 0.6 11 seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-8-x.8 49 0 8 6.1 0.3 18 seed-8-xors-9-x.10 49 0 8 7.7 6.6 1. seed-8-xors-9-x.11 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 49.4 1.2 40 seed-8-xors-9-x.12 49 0 9 4.1 0.1 29 seed-8-xors-9-x.13 49 0 9 4.1 0.1 29 seed-8-xors-9-x.14 49 0 9 12.3 10.9 11 seed-8-xors-9-x.15 49 0 9 51.6 2.4 21 seed-8-xors-9-x.2 49 0 9 29.3 2.3 12 seed-8-xors-9-x.3 49 0 9 1.6	seed-8-xors-8-x_4	49	0	8	27.4	2.4	11.7
seed-8-xors-8-x.7 49 0 8 7.0 0.5 14 seed-8-xors-8-x.8 49 0 8 6.1 0.3 18 seed-8-xors-8-x.9 49 0 8 7.7 6.6 1. seed-8-xors-9-x.10 49 0 9 9.74 4.8 20 seed-8-xors-9-x.11 49 0 9 4.94 1.2 44 seed-8-xors-9-x.12 49 0 9 6.4 1.1 6. seed-8-xors-9-x.13 49 0 9 4.1 0.1 25 seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 51.6 2.4 21 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 1.6 2.9 0. seed-8-xors-9-x.5 49 0 9 1.6 <td>seed-8-xors-8-x_5</td> <td>49</td> <td>0</td> <td>8</td> <td>4.3</td> <td>4.8</td> <td>0.9</td>	seed-8-xors-8-x_5	49	0	8	4.3	4.8	0.9
seed-8-xors-8-x.8 49 0 8 6.1 0.3 18 seed-8-xors-8-x.9 49 0 8 7.7 6.6 1. seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 49.4 1.2 40 seed-8-xors-9-x.12 49 0 9 4.1 0.1 29 seed-8-xors-9-x.13 49 0 9 4.1 0.1 29 seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 51.6 2.4 21 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 1.6 2.9 0. seed-8-xors-9-x.4 49 0 9 1.6 2.9 0. seed-8-xors-9-x.5 49 0 9 1.6 <td>seed-8-xors-8-x_6</td> <td>49</td> <td>0</td> <td>8</td> <td>7.2</td> <td>0.6</td> <td>11.9</td>	seed-8-xors-8-x_6	49	0	8	7.2	0.6	11.9
seed-8-xors-8-x.9 49 0 8 7.7 6.6 1. seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 49.4 1.2 40 seed-8-xors-9-x.12 49 0 9 4.1 0.1 25 seed-8-xors-9-x.13 49 0 9 4.1 0.1 25 seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 51.6 2.4 21 seed-8-xors-9-x.2 49 0 9 30.7 1.5 20 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 1.6 2.9 0. seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.7 49 0 9 1.6 </td <td>seed-8-xors-8-x_7</td> <td>49</td> <td>0</td> <td>8</td> <td>7.0</td> <td>0.5</td> <td>14.1</td>	seed-8-xors-8-x_7	49	0	8	7.0	0.5	14.1
seed-8-xors-9-x.10 49 0 9 97.4 4.8 20 seed-8-xors-9-x.11 49 0 9 49.4 1.2 40 seed-8-xors-9-x.12 49 0 9 6.4 1.1 6. seed-8-xors-9-x.13 49 0 9 4.1 0.1 25 seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.15 49 0 9 51.6 2.4 21 seed-8-xors-9-x.2 49 0 9 30.7 1.5 20 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 20.3 2.3 12 seed-8-xors-9-x.5 49 0 9 80.5 3.9 20 seed-8-xors-9-x.6 49 0 9 <td< td=""><td>seed-8-xors-8-x_8</td><td>49</td><td>0</td><td>8</td><td>6.1</td><td>0.3</td><td>18.5</td></td<>	seed-8-xors-8-x_8	49	0	8	6.1	0.3	18.5
seed-8-xors-9-x.11 49 0 9 49.4 1.2 49 seed-8-xors-9-x.12 49 0 9 6.4 1.1 6. seed-8-xors-9-x.13 49 0 9 4.1 0.1 29 seed-8-xors-9-x.14 49 0 9 4.1 0.0 29 seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0 seed-8-xors-9-x.6 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 129.5 6.2 20 seed-8-xors-9-x.9 49 0 9 1	seed-8-xors-8-x_9	49	0	8	7.7	6.6	1.2
seed-8-xors-9-x.12 49 0 9 6.4 1.1 6. seed-8-xors-9-x.13 49 0 9 4.1 0.1 25 seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 1.6 2.9 0. seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-8-xors-9-x.9 49 0 9 14	seed-8-xors-9-x_10	49	0	9	97.4	4.8	20.2
seed-8-xors-9-x.13 49 0 9 4.1 0.1 29 seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 1.6 2.9 0. seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10	seed-8-xors-9-x_11	49	0	9	49.4	1.2	40.5
seed-8-xors-9-x.14 49 0 9 8.3 1.6 5. seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 80.5 3.9 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 51.4 0.9 54 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10	seed-8-xors-9-x_12	49	0	9	6.4	1.1	6.0
seed-8-xors-9-x.15 49 0 9 123.4 10.9 11 seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 80.5 3.9 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 88.2 6.4 13 seed-9-xors-10-x.12 49 0 10	seed-8-xors-9-x_13	49	0	9	4.1	0.1	29.4
seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0 seed-8-xors-9-x.6 49 0 9 80.5 3.9 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 88.2 6.4 13 seed-9-xors-10-x.12 49 0 10 48.4 3.5 12 seed-9-xors-10-x.13 49 0 10	seed-8-xors-9-x_14	49	0	9	8.3	1.6	5.1
seed-8-xors-9-x.2 49 0 9 51.6 2.4 21 seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 80.5 3.9 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 32.1 3.1 10 seed-9-xors-10-x.12 49 0 10 45.4 3.5 12 seed-9-xors-10-x.13 49 0 10		49	0	9			11.3
seed-8-xors-9-x.3 49 0 9 30.7 1.5 20 seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0 seed-8-xors-9-x.6 49 0 9 1.9 0 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 32.1 3.1 10 seed-9-xors-10-x.12 49 0 10 45.4 3.5 12 seed-9-xors-10-x.13 49 0 10 13.8 1.2 11 seed-9-xors-10-x.14 49 0 10		49		9			21.1
seed-8-xors-9-x.4 49 0 9 29.3 2.3 12 seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 80.5 3.9 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 145.7 1.7 85 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 88.2 6.4 13 seed-9-xors-10-x.12 49 0 10 45.4 3.5 12 seed-9-xors-10-x.13 49 0 10 13.8 1.2 11 seed-9-xors-10-x.14 49 0 10 7.8 0.8 9 seed-9-xors-10-x.2 49 0 10		-	-	-			20.9
seed-8-xors-9-x.5 49 0 9 1.6 2.9 0. seed-8-xors-9-x.6 49 0 9 80.5 3.9 20 seed-8-xors-9-x.7 49 0 9 129.5 6.2 20 seed-8-xors-9-x.8 49 0 9 51.4 0.9 54 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 88.2 6.4 13 seed-9-xors-10-x.12 49 0 10 45.4 3.5 12 seed-9-xors-10-x.13 49 0 10 13.8 1.2 11 seed-9-xors-10-x.14 49 0 10 7.8 0.8 9. seed-9-xors-10-x.2 49 0 10 48.3 3.2 15 seed-9-xors-10-x.2 49 0 10 <td></td> <td>49</td> <td>_</td> <td></td> <td></td> <td></td> <td>12.5</td>		49	_				12.5
seed-8-xors-9-x_6 49 0 9 80.5 3.9 20 seed-8-xors-9-x_7 49 0 9 129.5 6.2 20 seed-8-xors-9-x_8 49 0 9 51.4 0.9 54 seed-8-xors-9-x_9 49 0 9 145.7 1.7 85 seed-9-xors-10-x_10 49 0 10 32.1 3.1 10 seed-9-xors-10-x_11 49 0 10 88.2 6.4 13 seed-9-xors-10-x_12 49 0 10 45.4 3.5 12 seed-9-xors-10-x_13 49 0 10 13.8 1.2 11 seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_2 49 0 10 48.3 3.2 15 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_3 49 0 10 </td <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>0.6</td>		-	-	-		-	0.6
seed-8-xors-9-x_7 49 0 9 129.5 6.2 20 seed-8-xors-9-x_8 49 0 9 51.4 0.9 54 seed-8-xors-9-x_9 49 0 9 145.7 1.7 85 seed-9-xors-10-x_10 49 0 10 32.1 3.1 10 seed-9-xors-10-x_11 49 0 10 88.2 6.4 13 seed-9-xors-10-x_12 49 0 10 45.4 3.5 12 seed-9-xors-10-x_13 49 0 10 13.8 1.2 11 seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10		-		-			20.8
seed-8-xors-9-x.8 49 0 9 51.4 0.9 54 seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 88.2 6.4 13 seed-9-xors-10-x.12 49 0 10 45.4 3.5 12 seed-9-xors-10-x.13 49 0 10 13.8 1.2 11 seed-9-xors-10-x.14 49 0 10 7.8 0.8 9. seed-9-xors-10-x.15 49 0 10 48.3 3.2 15 seed-9-xors-10-x.2 49 0 10 1.6 0.1 14 seed-9-xors-10-x.3 49 0 10 3.4 0.3 12 seed-9-xors-10-x.4 49 0 10 6.1 0.4 17	seed-8-xors-9-x_7	-	-	-	129.5		20.9
seed-8-xors-9-x.9 49 0 9 145.7 1.7 85 seed-9-xors-10-x.10 49 0 10 32.1 3.1 10 seed-9-xors-10-x.11 49 0 10 88.2 6.4 13 seed-9-xors-10-x.12 49 0 10 45.4 3.5 12 seed-9-xors-10-x.13 49 0 10 13.8 1.2 11 seed-9-xors-10-x.14 49 0 10 7.8 0.8 9. seed-9-xors-10-x.15 49 0 10 48.3 3.2 15 seed-9-xors-10-x.2 49 0 10 1.6 0.1 14 seed-9-xors-10-x.3 49 0 10 3.4 0.3 12 seed-9-xors-10-x.4 49 0 10 6.1 0.4 17		-	-				54.7
seed-9-xors-10-x_10 49 0 10 32.1 3.1 10 seed-9-xors-10-x_11 49 0 10 88.2 6.4 13 seed-9-xors-10-x_12 49 0 10 45.4 3.5 12 seed-9-xors-10-x_13 49 0 10 13.8 1.2 11 seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17				-			85.7
seed-9-xors-10-x_11 49 0 10 88.2 6.4 13 seed-9-xors-10-x_12 49 0 10 45.4 3.5 12 seed-9-xors-10-x_13 49 0 10 13.8 1.2 11 seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17		_	_	-			10.4
seed-9-xors-10-x_12 49 0 10 45.4 3.5 12 seed-9-xors-10-x_13 49 0 10 13.8 1.2 11 seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17							13.8
seed-9-xors-10-x_13 49 0 10 13.8 1.2 11 seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17							12.9
seed-9-xors-10-x_14 49 0 10 7.8 0.8 9. seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17							11.2
seed-9-xors-10-x_15 49 0 10 48.3 3.2 15 seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17		-	-				9.7
seed-9-xors-10-x_2 49 0 10 1.6 0.1 14 seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17							15.0
seed-9-xors-10-x_3 49 0 10 3.4 0.3 12 seed-9-xors-10-x_4 49 0 10 6.1 0.4 17		-					14.8
seed-9-xors-10-x ₋ 4 49 0 10 6.1 0.4 17							12.1
							17.0
100 0 10 10 10 1 10 10 10 10		-					5.5
seed-9-xors-10-x_6 49 0 10 44.5 1.1 41							41.2
							51.9

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-10-x_8	49	0	10	15.5	1.5	10.6
seed-9-xors-10-x_9	49	0	10	48.0	11.7	4.1
seed-9-xors-11-x_10	49	0	11	264.6	13.0	20.3
seed-9-xors-11-x_11	49	0	11	175.5	3.2	54.5
seed-9-xors-11-x_12	49	0	11	14.4	0.9	16.5
seed-9-xors-11-x_13	49	0	11	7.5	0.8	9.9
seed-9-xors-11-x_14	49	0	11	242.8	10.2	23.7
seed-9-xors-11-x_15	49	0	11	190.7	17.3	11.0
seed-9-xors-11-x_2	49	0	11	52.3	8.2	6.4
seed-9-xors-11-x_3	49	0	11	156.5	6.7	23.4
seed-9-xors-11-x_4	49	0	11	252.2	11.6	21.8
seed-9-xors-11-x_5	49	0	11	300.4	8.8	34.3
seed-9-xors-11-x_6	49	0	11	47.7	6.1	7.8
seed-9-xors-11-x_7	49	0	11	79.1	11.9	6.6
seed-9-xors-11-x_8	49	0	11	59.0	7.1	8.3
seed-9-xors-11-x_9	49	0	11	7.2	0.2	34.5
seed-9-xors-12-x_10	49	0	12	86.7	8.6	10.0
seed-9-xors-12-x_11	49	0	12	312.3	18.5	16.9
seed-9-xors-12-x_12	49	0	12	187.7	6.2	30.3
seed-9-xors-12-x_13	49	0	12	262.0	18.8	14.0
seed-9-xors-12-x_14	49	0	12	303.1	12.9	23.6
seed-9-xors-12-x_15	49	0	12	43.1	1.5	29.3
seed-9-xors-12-x_2	49	0	12	84.0	4.6	18.1
seed-9-xors-12-x_3	49	0	12	301.3	4.6	65.4
seed-9-xors-12-x_4	49	0	12	239.6	4.0	60.5
seed-9-xors-12-x ₋ 5	49	0	12	104.8	4.9	21.4
seed-9-xors-12-x ₋ 6	49	0	12	308.0	9.6	32.0
seed-9-xors-12-x_7	49	0	12	74.5	3.2	23.2
seed-9-xors-12-x_8	49	0	12	132.6	13.4	9.9
seed-9-xors-12-x_9	49	0	12	250.4	10.4	24.1
seed-9-xors-13-x_10	49	0	13	301.5	14.1	21.3
seed-9-xors-13-x_11	49	0	13	313.1	22.8	13.7
seed-9-xors-13-x_12	49	0	13	308.8	18.5	16.7
seed-9-xors-13-x_13	49	0	13	66.5	15.2	4.4
seed-9-xors-13-x_14	49	0	13 13	83.7 255.7	4.9 16.3	17.2 15.7
seed-9-xors-13-x_15 seed-9-xors-13-x_2	49	0	13	29.2	4.5	6.5
seed-9-xors-13-x_2 seed-9-xors-13-x_3	49	0	13	320.1	4.5	71.5
seed-9-xors-13-x_4	49	0	13	318.6	13.6	23.4
seed-9-xors-13-x_5	49	0	13	156.7	18.2	8.6
seed-9-xors-13-x_6	49	0	13	302.4	17.0	17.8
seed-9-xors-13-x_7	49	0	13	310.1	22.5	13.8
seed-9-xors-13-x_8	49	0	13	127.2	2.7	47.6
seed-9-xors-13-x_9	49	0	13	239.9	16.6	14.4
seed-9-xors-14-x_10	49	0	14	314.6	23.9	13.2
seed-9-xors-14-x_11	49	0	14	306.4	25.0	12.2
seed-9-xors-14-x_12	49	0	14	208.1	14.2	14.7
seed-9-xors-14-x_13	49	0	14	303.2	15.3	19.8
seed-9-xors-14-x_14	49	0	14	314.4	28.0	11.2
seed-9-xors-14-x_15	49	0	14	94.1	1.6	59.6
seed-9-xors-14-x_2	49	0	14	145.0	9.9	14.6
seed-9-xors-14-x_3	49	0	14	313.0	25.1	12.5
seed-9-xors-14-x_4	49	0	14	310.1	20.3	15.3
seed-9-xors-14-x_5	49	0	14	319.4	39.5	8.1
	49	0	14	304.3	8.9	34.0
seed-9-xors-14-x_6		0	14	308.8	10.1	30.6
seed-9-xors-14-x_7	49					
seed-9-xors-14-x ₋ 7 seed-9-xors-14-x ₋ 8	49	0	14	277.4	9.5	29.3
seed-9-xors-14-x_7 seed-9-xors-14-x_8 seed-9-xors-14-x_9	49	0	14	314.5	31.6	10.0
seed-9-xors-14-x.7 seed-9-xors-14-x.8 seed-9-xors-14-x.9 seed-9-xors-15-x.10	49 49 49	0 0	14 15	314.5 311.1	31.6 28.6	10.0 10.9
seed-9-xors-14-x.7 seed-9-xors-14-x.8 seed-9-xors-14-x.9 seed-9-xors-15-x.10 seed-9-xors-15-x.11	49 49 49 49	0 0 0 0	14 15 15	314.5 311.1 328.1	31.6 28.6 19.1	10.0 10.9 17.2
seed-9-xors-14-x.7 seed-9-xors-14-x.8 seed-9-xors-15-x.10 seed-9-xors-15-x.11 seed-9-xors-15-x.12	49 49 49 49 49	0 0 0 0	14 15 15 15	314.5 311.1 328.1 323.6	31.6 28.6 19.1 35.6	10.0 10.9 17.2 9.1
seed-9-xors-14-x.7 seed-9-xors-14-x.8 seed-9-xors-14-x.9 seed-9-xors-15-x.10 seed-9-xors-15-x.11	49 49 49 49	0 0 0 0	14 15 15	314.5 311.1 328.1	31.6 28.6 19.1	10.0 10.9 17.2

Instance	vars	cls	xors	Max	Gauss	speed
				HS	MaxHS	-up
seed-9-xors-15-x_15	49	0	15	341.3	44.2	7.7
seed-9-xors-15-x_2	49	0	15	160.2	9.6	16.7 23.0
seed-9-xors-15-x_3	49	0	15	91.0	4.0	
seed-9-xors-15-x_4	49	-	15	359.2	38.6	9.3
seed-9-xors-15-x_5		0	15	352.4	22.8	15.5
seed-9-xors-15-x_6	49	0	15	479.0	100.5	4.8
seed-9-xors-15-x_7	49	0	15	37.4	1.5	24.8
seed-9-xors-15-x_8	49	0	15	320.5	25.8	12.4
seed-9-xors-15-x_9	49	0	15	318.7	21.0	15.2
seed-9-xors-16-x_10	49	0	16	311.9	30.7	
seed-9-xors-16-x_11	49	0	16	80.3	35.0	2.3
seed-9-xors-16-x_12		0	16	314.9	30.0	10.5
seed-9-xors-16-x_13	49	0	16	81.4	34.7	2.3
seed-9-xors-16-x_14	49	0	16	303.1	21.4	14.2
seed-9-xors-16-x_15	49	0	16	313.4	37.6	8.3
seed-9-xors-16-x_2	49	0	16	158.6	12.3	12.9
seed-9-xors-16-x_3	-	0	16	310.4	11.6	26.8
seed-9-xors-16-x_4	49	0	16	328.2	78.8	4.2
seed-9-xors-16-x_5	49	0	16	343.0	40.6	8.4
seed-9-xors-16-x_6	49	0	16	439.9	59.8	7.4
seed-9-xors-16-x ₋ 7	49	0	16	312.6	26.2	11.9
seed-9-xors-16-x_8 seed-9-xors-16-x_9	49	0	16 16	318.7 380.4	29.4 38.4	10.8 9.9
	-					
seed-9-xors-17-x_10	49	0	17	385.3	83.2	4.6
seed-9-xors-17-x_11	49	0	17	355.3	61.6	5.8
seed-9-xors-17-x_12	-	0	17	117.6	78.0	
seed-9-xors-17-x_13	49	0	17	667.4	171.3 42.2	3.9
seed-9-xors-17-x_14	49	0	17	318.3 143.2	119.4	7.5
seed-9-xors-17-x_15	49	0			-	l .
seed-9-xors-17-x_2 seed-9-xors-17-x_3	49	0	17	197.4	13.4	14.7 7.8
seed-9-xors-17-x_3 seed-9-xors-17-x_4	49	0	17	332.7 81.6	14.6	5.6
seed-9-xors-17-x_4 seed-9-xors-17-x_5	49	0	17	317.5	30.0	10.6
seed-9-xors-17-x_6	49	0	17	132.6		0.9
seed-9-xors-17-x_0 seed-9-xors-17-x_7	49	0	17	411.8	148.5 88.9	4.6
seed-9-xors-17-x_8	49	0	17	120.9	41.4	2.9
seed-9-xors-17-x_8 seed-9-xors-17-x_9	49	0	17	70.8	24.3	2.9
seed-9-xors-17-x_9 seed-9-xors-18-x_10	49	0	18	152.0	86.7	1.8
seed-9-xors-18-x_10 seed-9-xors-18-x_11	49	0	18	393.3	78.4	5.0
seed-9-xors-18-x_11 seed-9-xors-18-x_12	49	0	18	249.5	207.1	1.2
seed-9-xors-18-x_12 seed-9-xors-18-x_13	49	0	18	100.8	52.8	1.2
seed-9-xors-18-x_13	49	0	18	129.5	60.9	2.1
seed-9-xors-18-x_15	49	0	18	73.0	8.3	8.8
seed-9-xors-18-x_13 seed-9-xors-18-x_2	49	0	18	349.6	51.0	6.9
seed-9-xors-18-x_3	49	0	18	316.6	26.7	11.9
seed-9-xors-18-x_4	49	0	18	101.8	23.9	4.3
seed-9-xors-18-x ₋ 4 seed-9-xors-18-x ₋ 5	49	0	18	145.8	74.4	2.0
seed-9-xors-18-x_6	49	0	18	100.2	46.8	2.0
seed-9-xors-18-x_7	49	0	18	112.9	67.0	1.7
seed-9-x01s-10-x_1 seed-9-xors-18-x_8	49	0	18	452.3	507.4	0.9
seed-9-xors-18-x_9	49	0	18	468.7	233.0	2.0
seed-9-xors-19-x_10	49	0	19	227.6	55.5	4.1
seed-9-xors-19-x_10 seed-9-xors-19-x_11	49	0	19	202.5	79.3	2.6
seed-9-xors-19-x_11 seed-9-xors-19-x_12	49	0	19	1334.5	1124.8	1.2
seed-9-xors-19-x_12 seed-9-xors-19-x_13	49	0	19	107.5	37.0	2.9
seed-9-xors-19-x_13 seed-9-xors-19-x_14	49	0	19	479.7	140.2	3.4
seed-9-xors-19-x_14 seed-9-xors-19-x_15	49	0	19	1001.1	479.6	2.1
	-	0	19	345.5	256.3	1.3
	1 49		1 10	0.010	200.0	
seed-9-xors-19-x_2	49		10	402.5	104.5	17
seed-9-xors-19-x_2 seed-9-xors-19-x_3	49	0	19	492.5	104.5	4.7
seed-9-xors-19-x_2 seed-9-xors-19-x_3 seed-9-xors-19-x_4	49 49	0	19	454.4	194.1	2.3
seed-9-xors-19-x_2 seed-9-xors-19-x_3 seed-9-xors-19-x_4 seed-9-xors-19-x_5	49 49 49	0 0 0	19 19	454.4 130.0	194.1 52.8	2.3 2.5
seed-9-xors-19-x_2 seed-9-xors-19-x_3 seed-9-xors-19-x_4	49 49	0	19	454.4	194.1	2.3

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-19-x_8	49	0	19	146.4	54.5	2.7
seed-9-xors-19-x_9	49	0	19	93.5	32.4	2.9
seed-9-xors-20-x_10	49	0	20	208.8	109.7	1.9
seed-9-xors-20-x_11	49	0	20	898.2	2009.0	0.4
seed-9-xors-20-x_12	49	0	20	910.7	327.4	2.8
seed-9-xors-20-x_13	49	0	20	200.6	259.2	0.8
seed-9-xors-20-x_14	49	0	20	1052.0	401.9	2.6
seed-9-xors-20-x_15	49	0	20	327.1	145.3	2.3
seed-9-xors-20-x_2	49	0	20	1215.3	431.5	2.8
seed-9-xors-20-x_3	49	0	20	183.2	95.0	1.9
seed-9-xors-20-x_4	49	0	20	2880.7	1026.3	2.8
seed-9-xors-20-x_5	49	0	20	666.5	432.3	1.5
seed-9-xors-20-x_6	49	0	20	767.3	658.1	1.2
seed-9-xors-20-x_7	49	0	20	468.1	154.1	3.0
seed-9-xors-20-x_8	49	0	20	534.0	496.4	1.1
seed-9-xors-20-x_9	49	0	20	1199.9	426.4	2.8
seed-9-xors-21-x_10	49	0	21	307.6	208.7	1.5
seed-9-xors-21-x_11	49	0	21	3454.6	525.2	6.6
seed-9-xors-21-x_12	49	0	21	1031.6	2072.4	0.5
seed-9-xors-21-x_13	49	0	21	159.5	188.1	0.8
seed-9-xors-21-x_14	49	0	21	1849.5	1145.2	1.6
seed-9-xors-21-x_15	49	0	21	396.9	439.5	0.9
seed-9-xors-21-x_2	49	0	21	4130.7	506.7	8.2
seed-9-xors-21-x ₋ 3	49	0	21	131.5	45.0	2.9
seed-9-xors- 21 -x ₋ 4	49	0	21	1324.7	581.5	2.3
seed-9-xors-21-x_5	49	0	21	1889.3	1781.8	1.1
seed-9-xors- 21 -x ₋ 6	49	0	21	753.1	569.6	1.3
seed-9-xors- 21 -x ₋ 7	49	0	21	3255.8	1722.9	1.9
seed-9-xors-21-x_8	49	0	21	1281.3	693.9	1.8
seed-9-xors-21-x_9	49	0	21	305.8	149.9	2.0
seed-9-xors-22-x_10	49	0	22	1255.7	748.8	1.7
seed-9-xors-22-x_11	49	0	22	686.9	676.7	1.0
seed-9-xors-22-x_12	49	0	22	377.5	354.4	1.1
seed-9-xors-22-x_13	49	0	22	-	3927.0	-
seed-9-xors-22-x_14	49	0	22	236.6	134.0	1.8
seed-9-xors-22-x_15	49	0	22	784.7	425.9	1.8
seed-9-xors-22-x_2	49	0	22	2105.6	265.7	7.9
seed-9-xors-22-x_3	49	0	22	1899.5	600.8	3.2
seed-9-xors-22-x_4	49	0	22	1454.9	1010.6	1.4
seed-9-xors-22-x ₋ 5	49	0	22	-	1195.4	-
seed-9-xors-22-x_6	49	0	22	1572.3	606.5	2.6
seed-9-xors-22-x ₋ 7	49	0	22	1060.9	452.4	2.3
seed-9-xors-22-x_8	49	0	22	827.1	185.6	4.5
seed-9-xors-22-x_9	49	0	22	-	3988.1	-
seed-9-xors-23-x_10	49	0	23	2444.0	2936.5	0.8
seed-9-xors-23-x_11	49	0	23	-	4073.9	-
seed-9-xors-23-x_12	49	0	23	1183.7	1003.7	1.2
seed-9-xors-23-x_13	49	0	23	2086.8	1429.6	1.5
seed-9-xors-23-x_14	49	0	23	-	2061.6	-
seed-9-xors-23-x_15	49	0	23	820.1	1445.0	0.6
seed-9-xors-23-x_2	49	0	23	579.2	475.3	1.2
seed-9-xors-23-x_3	49	0	23	413.1	341.6	1.2
seed-9-xors-23-x_4	49	0	23	1674.9	1709.5	1.0
seed-9-xors-23-x_5	49	0	23	-	- 0011 0	-
seed-9-xors-23-x_6	49	0	23	2340.8	3611.3	0.6
seed-9-xors-23-x-7	49	0	23	1017.5	511.4	2.0
seed-9-xors-23-x_8	49	0	23	1898.8	981.6	1.9
seed-9-xors-23-x_9	49	0	23	2619.2	1719.4	1.5
seed-9-xors-24-x_10	49	0	24	-	2420.8	-
seed-9-xors-24-x_11	49	0	24	1282.2	489.3	2.6
seed-9-xors-24-x_12	49	0	24	-	-	-
seed-9-xors-24-x_13 seed-9-xors-24-x_14	49	0	24	672.5	335.4	2.0
	49	0	24	4345.8	2650.5	1.6

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-24-x_15	49	0	24	478.0	208.3	2.3
seed-9-xors-24-x-2	49	0	24	1313.9	516.4	2.5
seed-9-xors-24-x_3	49	0	24	1036.4	497.1	2.1
seed-9-xors-24-x_4	49	0	24	3851.4	-	-
seed-9-xors-24-x-5	49	0	24	1660.8	603.6	2.8
seed-9-xors-24-x-6	49	0	24	1621.9	759.1	2.1
seed-9-xors-24-x-7	49	0	24	2319.9	-	-
seed-9-xors-24-x_1 seed-9-xors-24-x_8	49	0	24	2319.9		
	49	0	24		4656.7	-
seed-9-xors-24-x_9			25	-	- 0007.0	
seed-9-xors-25-x_10	49	0	-	-	2867.6	-
seed-9-xors-25-x_11	49	0	25	-	-	-
seed-9-xors-25-x_12	49	0	25	4796.4	2067.7	2.3
seed-9-xors- 25 -x ₋ 13	49	0	25	769.9	696.8	1.1
seed-9-xors- 25 -x ₁ 4	49	0	25	4243.8	2770.7	1.5
seed-9-xors- 25 -x ₋ 15	49	0	25	1213.6	925.0	1.3
seed-9-xors- 25 -x ₂	49	0	25	878.2	486.8	1.8
seed-9-xors-25-x_3	49	0	25	2419.2	1852.4	1.3
seed-9-xors-25-x ₋ 4	49	0	25	-	-	-
seed-9-xors-25-x ₋ 5	49	0	25	-	-	-
seed-9-xors-25-x_6	49	0	25	-	-	-
seed-9-xors-25-x_7	49	0	25	-	-	-
seed-9-xors-25-x_8	49	0	25	343.4	5.8	59.3
seed-9-xors-25-x_9	49	0	25	858.0	258.6	3.3
seed-9-xors-26-x_10	49	0	26	-	4172.1	-
seed-9-xors-26-x_11	49	0	26	-	-	-
seed-9-xors-26-x_12	49	0	26	-	-	-
seed-9-xors-26-x_12	49	0	26	-	-	-
seed-9-xors-26-x_14		-	-			
seed-9-xors-26-x 15	49	0	26	704.1	108.0	6.5
	49	0	26	-	1447.6	-
seed-9-xors-26-x_2	49	0	26	2855.8	269.6	10.6
seed-9-xors-26-x ₋ 3	49	0	26	2805.0	1156.1	2.4
seed-9-xors-26-x ₋ 4	49	0	26	-	-	-
seed-9-xors-26-x_5	49	0	26	-	-	-
seed-9-xors-26-x_6	49	0	26	-	1909.5	-
seed-9-xors-26-x ₋ 7	49	0	26	-	-	-
seed-9-xors-26-x_8	49	0	26	-	2930.8	-
seed-9-xors-26-x_9	49	0	26	-	-	-
seed-9-xors-27-x_10	49	0	27	-	661.7	-
seed-9-xors-27-x_11	49	0	27	-	-	-
seed-9-xors-27-x_12	49	0	27	-	-	-
seed-9-xors-27-x_13	49	0	27	_	_	-
seed-9-xors-27-x_14	49	0	27	-	-	-
seed-9-xors-27-x_15	49	0	27	-	_	-
seed-9-xors-27-x_2	49	0	27	-	-	-
seed-9-xors-27-x_3	49	0	27	-	_	-
seed-9-xors-27-x_3 seed-9-xors-27-x_4	49	0	27	-	-	-
seed-9-xors-27-x_4 seed-9-xors-27-x_5	49	0	27	-	-	-
seed-9-xors-27-x_6	49	0	27	-	2405.4	-
		-			2405.4	-
seed-9-xors-27-x_7	49	0	27	-		
seed-9-xors-27-x_8	49	0	27	-	3462.1	-
seed-9-xors-27-x_9	49	0	27	-	-	-
seed-9-xors-28-x_10	49	0	28	-	1613.4	-
seed-9-xors-28-x_11	49	0	28	-	-	-
seed-9-xors-28-x ₋ 12	49	0	28	-	-	-
seed-9-xors- 28 -x ₋ 13	49	0	28	-	-	-
seed-9-xors-28-x_14	49	0	28	-	-	-
seed-9-xors-28-x_15	49	0	28	-	-	-
seed-9-xors-28-x_2	49	0	28	-	-	-
Seed-9-X01S-20-X_2		0	28	-	-	-
seed-9-xors-28-x_3	49					
	49	0	28	-	-	-
seed-9-xors-28-x_3 seed-9-xors-28-x_4	49	0	_			-
seed-9-xors-28-x ₋ 3			28 28 28	-	-	

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-28-x_8	49	0	28	-	-	-
seed-9-xors-28-x_9	49	0	28	-	-	-
seed-9-xors-29-x_10	49	0	29	-	2802.7	-
seed-9-xors-29-x_11	49	0	29	-	-	-
$seed-9-xors-29-x_12$	49	0	29	-	2300.0	-
seed-9-xors-29-x ₋ 13	49	0	29	-	-	-
seed-9-xors-29-x_14	49	0	29	-	-	-
seed-9-xors-29-x_15	49	0	29	-	-	-
seed-9-xors-29-x_2	49	0	29	-	-	-
seed-9-xors-29-x_3	49	0	29	-	+-	-
seed-9-xors-29-x_4	49	0	29	-	2281.1	-
seed-9-xors-29-x_5	49	0	29	_	-	-
seed-9-xors-29-x_6	49	0	29	-	+-	-
seed-9-xors-29-x_7	49	0	29	-	+-	-
seed-9-xors-29-x_8	49	0	29	-	-	-
seed-9-xors-29-x_9	49	0	29	-	-	-
	_	-	-			
seed-9-xors-30-x_10	49	0	30	-	-	-
seed-9-xors-30-x_11	49	0	30	-	-	-
seed-9-xors-30-x_12	49	0	30	-	-	-
seed-9-xors-30-x_13	49	0	30	-	-	-
seed-9-xors- 30 -x ₋ 14	49	0	30	-	-	-
seed-9-xors- 30 -x ₋ 15	49	0	30	-	-	-
seed-9-xors- 30 -x ₋ 2	49	0	30	-	-	-
seed-9-xors-30-x_3	49	0	30	-	-	-
seed-9-xors-30-x_4	49	0	30	-	-	-
seed-9-xors-30-x_5	49	0	30	-	-	-
seed-9-xors-30-x_6	49	0	30	-	-	-
seed-9-xors-30-x_7	49	0	30	-	-	-
seed-9-xors-30-x_8	49	0	30	-	+-	-
seed-9-xors-30-x_9	49	0	30	-	+-	<u> </u>
seed-9-xors-31-x_10	49	0	31	-	 -	-
seed-9-xors-31-x_11	49	0	31	-	-	-
seed-9-xors-31-x_11 seed-9-xors-31-x_12	49	0	31			
	_	_	_	-	-	-
seed-9-xors-31-x_13	49	0	31	-	-	-
seed-9-xors-31-x_14	49	0	31	-	-	-
seed-9-xors-31-x_15	49	0	31	-	-	-
seed-9-xors-31-x ₋ 2	49	0	31	-	-	-
seed-9-xors-31-x_3	49	0	31	-	-	-
seed-9-xors- 31 -x ₋ 4	49	0	31	-	-	-
$seed-9-xors-31-x_5$	49	0	31	-	-	-
seed-9-xors-31-x_6	49	0	31	-	-	-
seed-9-xors-31-x_7	49	0	31	-	-	-
seed-9-xors-31-x_8	49	0	31	-	-	-
seed-9-xors-31-x_9	49	0	31	-	-	-
seed-9-xors-32-x_10	49	0	32	-	-	-
seed-9-xors-32-x_11	49	0	32	-	-	-
seed-9-xors-32-x_11	49	0	32	-	+-	-
seed-9-xors-32-x_12 seed-9-xors-32-x_13	49	0	32	-	 -	+-
seed-9-xors-32-x_14	49	0	32	-	+-	-
seed-9-xors-32-x_14 seed-9-xors-32-x_15	49	0	32	-	-	-
	49	0	32			
seed-9-xors-32-x_2			_	-	-	-
seed-9-xors-32-x_3	49	0	32	-	 -	-
seed-9-xors-32-x_4	49	0	32	-	-	-
seed-9-xors-32-x_5	49	0	32	-	-	-
seed-9-xors-32-x_6	49	0	32	-		-
$seed-9-xors-32-x_7$	49	0	32	-	-	-
seed-9-xors-32-x_8	49	0	32	-	-	-
seed-9-xors-32-x_9	49	0	32	-	-	-
Seeu-9-x018-32-x_9	1.0	0	33	-	-	-
seed-9-xors-32-x_9 seed-9-xors-33-x_10	49	1 0				
	49	0	33	-	-	-
seed-9-xors-33-x_10 seed-9-xors-33-x_13	49	0		-	-	-
seed-9-xors-33-x ₋ 10			33 33 33			

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-33-x_3	49	0	33	-	-	- -
seed-9-xors-33-x-4	49	0	33	_	-	-
seed-9-xors-33-x_5	49	0	33	_	-	-
seed-9-xors-33-x_6	49	0	33	-	-	-
seed-9-xors-33-x ₋ 7	49	0	33	_	-	-
seed-9-xors-33-x_8	49	0	33	-	-	-
seed-9-xors-33-x_9	49	0	33	-	-	-
seed-9-xors-34-x_12	49	0	34	_	-	-
seed-9-xors-34-x_13	49	0	34	-	-	-
seed-9-xors-34-x_14	49	0	34	-	-	-
seed-9-xors-34-x_15	49	0	34	-	-	-
seed-9-xors-34-x_2	49	0	34	-	-	-
seed-9-xors-34-x_3	49	0	34	-	-	-
seed-9-xors-34-x_4	49	0	34	-	-	-
seed-9-xors-34-x_5	49	0	34	_	-	-
seed-9-xors-34-x_6	49	0	34	-	-	-
seed-9-xors-34-x_7	49	0	34	-	-	-
seed-9-xors-35-x_11	49	0	35	-	-	-
seed-9-xors-35-x_12	49	0	35	-	-	-
seed-9-xors-35-x_13	49	0	35	-	-	-
seed-9-xors-35-x_14	49	0	35	-	-	-
seed-9-xors-35-x_15	49	0	35	_	-	-
seed-9-xors-35-x_2	49	0	35	-	-	-
seed-9-xors-35-x_3	49	0	35	-	-	-
seed-9-xors-35-x_4	49	0	35	-	-	-
seed-9-xors-35-x_5	49	0	35	_	-	-
seed-9-xors-35-x_6	49	0	35	_	<u> </u>	-
seed-9-xors-36-x_10	49	0	36	_	-	-
seed-9-xors-36-x_11	49	0	36	_	-	-
seed-9-xors-36-x_12	49	0	36	_	-	_
seed-9-xors-36-x_13	49	0	36	_	<u> </u>	-
seed-9-xors-36-x_14	49	0	36	-	-	-
seed-9-xors-36-x_15	49	0	36	-	<u> </u>	-
seed-9-xors-36-x_2	49	0	36	_	 	-
seed-9-xors-36-x_3	49	0	36	_	 -	_
seed-9-xors-36-x_4	49	0	36	_	<u> </u>	-
seed-9-xors-36-x-5	49	0	36	-	-	-
seed-9-xors-36-x_6	49	0	36	-	 	-
seed-9-xors-37-x_10	49	0	37	-	-	-
seed-9-xors-37-x_11	49	0	37	_	-	-
seed-9-xors-37-x_12	49	0	37	_	 	-
seed-9-xors-37-x_13	49	0	37	-	-	-
seed-9-xors-37-x_14	49	0	37	_	<u> </u>	-
seed-9-xors-37-x_15	49	0	37	-	-	-
seed-9-xors-37-x_2	49	0	37	_	-	-
seed-9-xors-37-x-3	49	0	37	_	+_	-
seed-9-xors-37-x_4	49	0	37	-	 -	-
seed-9-xors-37-x_9	49	0	37	-	-	-
seed-9-xors-38-x_10	49	0	38	_	-	-
seed-9-xors-38-x_11	49	0	38	_	<u> </u>	_
seed-9-xors-38-x_12	49	0	38	-	-	-
seed-9-xors-38-x_13	49	0	38	_	-	-
seed-9-xors-38-x_14	49	0	38	_	-	-
seed-9-xors-38-x_15	49	0	38	_	-	-
seed-9-xors-38-x_2	49	0	38	-	-	-
seed-9-xors-38-x_3	49	0	38	-	-	-
seed-9-xors-38-x_4	49	0	38	-	-	-
seed-9-xors-38-x_8	49	0	38	-	-	-
seed-9-xors-38-x_9	49	0	38	-	-	-
seed-9-xors-38-x_9 seed-9-xors-39-x_10	49	0	39	-	-	-
seed-9-xors-39-x_10 seed-9-xors-39-x_11	49	0	39			
	49	0	39	-	-	-
seed-9-xors-39-x_12 seed-9-xors-39-x_13	49	0	39	-	-	-
	49	i U	1 39	-	l -	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-39-x_14	49	0	39	-	-	-
seed-9-xors-39-x ₋ 2	49	0	39	-	-	-
seed-9-xors-39-x_7	49	0	39	-	-	-
seed-9-xors-39-x_8	49	0	39	-	-	-
seed-9-xors-39-x_9	49	0	39	-	-	-
seed-9-xors-3-x_10	49	0	3	0.3	0.3	0.9
seed-9-xors-3-x_14	49	0	3	0.2	0.3	0.6
seed-9-xors-40-x_10	49	0	40	-	-	-
seed-9-xors-40-x_11	49	0	40	-	-	-
seed-9-xors-40-x_12	49	0	40	-	-	-
seed-9-xors-40-x_13	49	0	40	-	-	-
seed-9-xors-40-x_6	49	0	40	-	-	-
seed-9-xors-40-x_7	49	0	40	-	-	-
seed-9-xors-40-x_8	49	0	40	-	-	-
seed-9-xors-40-x_9	49	0	40	-	-	-
seed-9-xors-41-x_10	49	0	41	-	-	-
seed-9-xors-41-x_11	49	0	41	-	-	-
seed-9-xors-41-x_12	49	0	41	-	-	-
seed-9-xors-41-x_13	49	0	41	-	-	-
seed-9-xors-41-x_5	49	0	41	-	+-	-
seed-9-xors-41-x_6	49	0	41	_	+-	-
seed-9-xors-41-x_7	49	0	41	-	 -	-
seed-9-xors-41-x_8	49	0	41	-	+-	- -
seed-9-xors-41-x_9	49	0	41	-	+-	-
seed-9-xors-41-x_9 seed-9-xors-42-x_10	49	0	42	-	-	-
seed-9-xors-42-x_10 seed-9-xors-42-x_11	49	0	42	-	-	-
seed-9-x01s-42-x_11 seed-9-x0rs-42-x_13	49	0	42	-		-
	49	-	42	-	0.0	-
seed-9-xors-42-x_4	49	0	42			
seed-9-xors-42-x_5	49	0	42	-	-	-
seed-9-xors-42-x_6	_	_				
seed-9-xors-42-x_7	49	0	42	-	-	-
seed-9-xors-42-x_8	49	0	42	-	0.0	-
seed-9-xors-42-x_9	49	0	42	-	-	-
seed-9-xors-43-x_10	49	0	43	-	-	-
seed-9-xors-43-x_15	49	0	43	-	-	-
seed-9-xors-43-x_3	49	0	43	-	-	-
seed-9-xors-43-x_4	49	0	43	-	-	-
seed-9-xors-43-x_5	49	0	43	-	-	-
seed-9-xors-43-x_6	49	0	43	-	-	-
seed-9-xors-43-x ₋ 7	49	0	43	-	-	-
seed-9-xors-43-x_8	49	0	43	-	-	-
$seed-9-xors-43-x_9$	49	0	43	-	-	-
seed-9-xors- 44 -x ₋ 14	49	0	44	-	-	-
seed-9-xors-44-x_15	49	0	44	-	-	-
seed-9-xors-44-x_2	49	0	44	-	-	-
seed-9-xors-44-x_3	49	0	44	-	-	-
$seed-9-xors-44-x_4$	49	0	44	-	-	-
seed-9-xors-44-x_5	49	0	44	-	-	-
seed-9-xors-44-x_6	49	0	44	-	-	-
seed-9-xors-44-x_7	49	0	44	-	-	-
seed-9-xors-44-x_8	49	0	44	-	-	-
seed-9-xors-44-x_9	49	0	44	-	-	-
seed-9-xors-45-x_13	49	0	45	-	-	-
seed-9-xors-45-x_14	49	0	45	-	-	-
seed-9-xors-45-x_15	49	0	45	-	-	-
seed-9-xors-45-x_2	49	0	45	-	-	-
seed-9-xors-45-x_3	49	0	45	-	-	-
seed-9-xors-45-x_4	49	0	45	-	-	-
seed-9-xors-45-x_5	49	0	45	-	-	-
seed-9-xors-45-x_6	49	0	45	-	-	-
seed-9-xors-45-x_7	49	0	45	-	-	-
DOOG D-VOID-40-V-1			45			
seed-9-xors-45-x_8	49	0		-	0.0	-

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-46-x_12	49	0	46	-	0.0	-
seed-9-xors-46-x_13	49	0	46	-	0.0	-
seed-9-xors-46-x_14	49	0	46	-	-	-
seed-9-xors-46-x_15	49	0	46	-	-	-
seed-9-xors-46-x_2	49	0	46	-	-	-
seed-9-xors-46-x_3	49	0	46	-	-	-
seed-9-xors-46-x_4	49	0	46	-	-	-
seed-9-xors-46-x_5	49	0	46	-	-	-
seed-9-xors-46-x_6	49	0	46	-	-	-
seed-9-xors-46-x_7	49	0	46	-	-	-
seed-9-xors-46-x_8	49	0	46	-	-	-
seed-9-xors-47-x_11	49	0	47	-	-	-
seed-9-xors- 47 -x ₋ 12	49	0	47	-	0.0	-
seed-9-xors-47-x_13	49	0	47	-	0.0	-
seed-9-xors-47-x_14	49	0	47	-	-	-
seed-9-xors-47-x_15	49	0	47	-	-	-
seed-9-xors-47-x_2	49	0	47	-	-	-
seed-9-xors-47-x_3	49	0	47	-	-	-
seed-9-xors-47-x_4	49	0	47	-	-	-
seed-9-xors-47-x_5	49	0	47	-	0.0	-
seed-9-xors-47-x_6	49	0	47	-	-	-
seed-9-xors-47-x_7	49	0	47	-	-	-
seed-9-xors-47-x_8	49	0	47	-	-	-
seed-9-xors-48-x_10	49	0	48	-	-	-
seed-9-xors-48-x_11	49	0	48	-	-	-
seed-9-xors-48-x_12	49	0	48	-	0.0	-
seed-9-xors-48-x_13	49	0	48	-	0.0	-
seed-9-xors-48-x_14	49	0	48	-	-	-
seed-9-xors-48-x_15	49	0	48	-	0.0	-
seed-9-xors-48-x_2	49	0	48	-	0.0	+
seed-9-xors-48-x_3	49	0	48	-	0.0	-
seed-9-xors-48-x_4	49	0	48	-	-	-
seed-9-xors-48-x_5	49	0	48	-	0.0	+-
seed-9-xors-48-x_6	49	0	48	-	0.0	-
seed-9-x01s-40-x_0 seed-9-xors-49-x_10	49	0	49	-	0.0	-
seed-9-xors-49-x_10	49	0	49	-	0.0	-
seed-9-xors-49-x_11 seed-9-xors-49-x_12	49	0	49	-	-	
seed-9-xors-49-x_12 seed-9-xors-49-x_13	49	0	49		0.0	-
seed-9-xors-49-x_13 seed-9-xors-49-x_14	49	0	49	-	0.0	
	49	0	49	-		-
seed-9-xors-49-x_15 seed-9-xors-49-x_2	49	0	49	-	0.0	-
	49	0	49	-	0.0	-
seed-9-xors-49-x_3	-	-		-		-
seed-9-xors-49-x ₋ 4	49	0	49	-	0.0	-
seed-9-xors-49-x_5	49	0	49	-	-	-
seed-9-xors-49-x_9		-			0.0	- 0.6
seed-9-xors-4-x-11	49	0	4	0.1	0.2	0.6
seed-9-xors-4-x_12	49	0	4	0.3	0.3	0.8
seed-9-xors-4-x_13	49	0	4	0.1	0.2	0.7
seed-9-xors-4-x_14	49	0	4	0.2	0.5	0.4
seed-9-xors-4-x_3	49	0	4	0.4	0.2	2.0
seed-9-xors-4-x_8	49	0	4	0.2	0.3	0.7
seed-9-xors-5-x_10	49	0	5	0.3	0.7	0.4
seed-9-xors-5-x_11	49	0	5	0.3	0.2	1.3
seed-9-xors-5-x_13	49	0	5	0.7	0.3	2.7
seed-9-xors-5-x_14	49	0	5	0.1	0.2	0.5
seed-9-xors-5-x_15	49	0	5	0.2	0.3	0.8
seed-9-xors-5-x ₋ 4	49	0	5	0.5	0.3	1.4
seed-9-xors-5-x_6	49	0	5	0.3	0.2	1.1
seed-9-xors-5-x ₋ 7	49	0	5	0.3	1.2	0.3
seed-9-xors-5-x_8	49	0	5	0.3	0.3	0.9
seed-9-xors-6-x_10	49	0	6	0.3	0.7	0.4
seed-9-xors-6-x ₋ 11	49	0	6	10.3	8.4	1.2
seed-9-xors-6-x_13	49	0	6	0.5	0.4	1.2

Instance	vars	cls	xors	Max HS	Gauss MaxHS	speed -up
seed-9-xors-6-x_14	49	0	6	0.6	1.0	0.6
seed-9-xors-6-x_15	49	0	6	0.9	0.2	4.1
seed-9-xors-6-x_2	49	0	6	0.4	0.1	6.7
seed-9-xors-6-x_3	49	0	6	1.1	0.5	2.2
seed-9-xors-6-x ₋ 5	49	0	6	0.2	0.3	0.7
seed-9-xors-6-x_6	49	0	6	0.7	0.4	1.7
seed-9-xors-6-x_7	49	0	6	2.9	6.1	0.5
seed-9-xors-6-x_8	49	0	6	0.6	0.7	0.8
seed-9-xors-6-x_9	49	0	6	0.1	0.1	1.4
seed-9-xors-7-x_11	49	0	7	0.1	0.2	0.7
seed-9-xors-7-x_12	49	0	7	3.3	0.4	8.2
seed-9-xors-7-x_13	49	0	7	0.1	0.1	2.1
seed-9-xors-7-x_14	49	0	7	2.7	0.9	2.9
seed-9-xors-7-x_15	49	0	7	9.2	0.6	15.6
seed-9-xors-7-x ₋ 2	49	0	7	0.1	0.1	2.0
seed-9-xors-7-x_3	49	0	7	1.9	0.3	5.6
seed-9-xors-7-x_4	49	0	7	3.4	1.2	2.7
seed-9-xors-7-x ₋ 5	49	0	7	0.3	0.3	1.0
seed-9-xors-7-x_6	49	0	7	10.7	0.7	15.6
seed-9-xors-7-x_7	49	0	7	0.4	0.3	1.2
seed-9-xors-7-x_8	49	0	7	2.1	5.3	0.4
seed-9-xors-7-x_9	49	0	7	4.9	0.5	9.9
seed-9-xors-8-x_10	49	0	8	23.5	11.9	2.0
seed-9-xors-8-x_11	49	0	8	31.8	5.5	5.8
seed-9-xors-8-x_12	49	0	8	11.1	1.5	7.6
seed-9-xors-8-x_13	49	0	8	1.3	0.5	2.5
seed-9-xors-8-x_14	49	0	8	3.3	0.3	11.1
seed-9-xors-8-x_15	49	0	8	0.8	0.4	1.9
seed-9-xors-8-x_2	49	0	8	0.7	0.1	6.3
seed-9-xors-8-x_3	49	0	8	0.8	0.4	2.0
seed-9-xors-8-x_4	49	0	8	3.0	0.7	4.5
seed-9-xors-8-x_5	49	0	8	3.4	0.9	3.9
seed-9-xors-8-x_6	49	0	8	3.1	0.8	4.1
seed-9-xors-8-x_7	49	0	8	1.4	0.8	1.9
seed-9-xors-8-x_8	49	0	8	7.1	0.8	9.5
seed-9-xors-8-x_9	49	0	8	61.2	5.4	11.4
seed-9-xors-9-x_10	49	0	9	37.4	6.3	5.9
seed-9-xors-9-x_11	49	0	9	12.7	1.7	7.7
seed-9-xors-9-x_12	49	0	9	66.4	2.2	30.3
seed-9-xors-9-x_13	49	0	9	3.6	0.6	5.9
seed-9-xors-9-x_14	49	0	9	34.8	1.4	25.6
seed-9-xors-9-x_15	49	0	9	10.5	7.8	1.3
seed-9-xors-9-x-2	49	0	9	0.7	0.1	6.0
seed-9-xors-9-x_3	49	0	9	47.4	0.9	54.5
seed-9-xors-9-x ₋ 4	49	0	9	65.8	0.9	74.0
seed-9-xors-9-x-5	49	0	9	16.6	1.3	13.2
seed-9-xors-9-x-6	49	0	9	19.5	0.9	21.2
seed-9-xors-9-x-7	49	0	9	53.5	1.6	33.4
seed-9-xors-9-x_8	49	0	9	5.6	2.4	2.3
seed-9-xors-9-x_9	49	0	9	18.5	0.9	19.6