index	name	value	std.dev
1	In_R_ave	9.7413000	0.109370
2	In_R_ave	9.0032000	0.166660
3	In_rec_devs	-0.2680700	0.198470
4	In_rec_devs	0.4564300	0.126960
5	In_rec_devs	0.3705800	0.126050
6	In_rec_devs	0.4011700	0.139200
7	In_rec_devs	0.1252900	0.148550
8	In_rec_devs	0.1915900	0.127800
9	In_rec_devs	0.4231000	0.127000
10	In_rec_devs	0.2140300	0.125780
11	In_rec_devs	0.5066800	0.123440
12	In_rec_devs	-1.0359000	0.172570
13	In_rec_devs	-0.2930100	0.127550
14	In_rec_devs	0.0709480	0.132800
15	In_rec_devs	0.1329100	0.128270
16	In_rec_devs	-0.3529200	0.140510
17	In_rec_devs	0.0280720	0.122470
18	In_rec_devs	-0.4518100	0.135110
19	In_rec_devs	-0.1834000	0.126670
20	In_rec_devs	-0.2574000	0.134780
21	In_rec_devs	-0.3963900	0.152920
22	In_rec_devs	0.1137600	0.124410
23	In_rec_devs	-0.5207400	0.157640
24	In_rec_devs	0.7803100	0.135910
25	In_rec_devs	-0.0552610	0.236430
26	In_rec_devs	0.6989200	0.182710
27	In_rec_devs	-0.1170700	0.256380
28	In_rec_devs	-0.3123100	0.259340
29	In_rec_devs	0.3271800	0.214990
30	In_rec_devs	0.4660400	0.178700
31	In_rec_devs	-0.1397000	0.229810
32	In_rec_devs	-0.0575490	0.267130
33	In_rec_devs	-0.2376700	0.239450
34	In_rec_devs	0.3812000	0.192960
35	In_rec_devs	0.0778680	0.163040
36	In_rec_devs	-0.5226600	0.210010
37	In_rec_devs	0.2409800	0.184130
38	In_rec_devs	0.2072200	0.184590
39	In_rec_devs	-0.0074715	0.171110
40	In_rec_devs	-0.4237200	0.240020

		-g	
41	In_rec_devs	-0.5166500	0.206640
42	In_rec_devs	-0.1069000	0.187250
43	In_rec_devs	0.0379930	0.175320
44	In_rec_devs	-0.0356620	0.195920
45	In_rec_devs	-0.1500000	0.214360
46	In_rec_devs	0.1479300	0.162880
47	In_rec_devs	-0.0479940	0.280110
48	In_rec_devs	0.0900140	0.259110
49	In_T_YR_AGE_ALT_FREQ	-2.7331000	0.673320
50	In_T_YR_AGE_ALT_FREQ	-2.2531000	0.847770
51	In_T_YR_AGE_ALT_FREQ	-2.1401000	0.632930
52	In_T_YR_AGE_ALT_FREQ	-2.3300000	0.805980
53	In_T_YR_AGE_ALT_FREQ	-1.8230000	0.702020
54	In_T_YR_AGE_ALT_FREQ	-2.1926000	0.798200
55	In_T_YR_AGE_ALT_FREQ	-1.2043000	0.392220
56	In_T_YR_AGE_ALT_FREQ	-2.5590000	0.772420
57	In_T_YR_AGE_ALT_FREQ	-2.2301000	0.845310
58	In_T_YR_AGE_ALT_FREQ	-1.3324000	0.656610
59	In_T_YR_AGE_ALT_FREQ	-2.0893000	0.824770
60	In_T_YR_AGE_ALT_FREQ	-2.0141000	0.871890
61	In_T_YR_AGE_ALT_FREQ	-1.6154000	0.983000
62	In_T_YR_AGE_ALT_FREQ	-2.2898000	0.852760
63	In_T_YR_AGE_ALT_FREQ	-2.1011000	0.946780
64	In_T_YR_AGE_ALT_FREQ	-2.2127000	0.879170
65	In_T_YR_AGE_ALT_FREQ	-2.0645000	0.964390
66	In_T_YR_AGE_ALT_FREQ	-1.8904000	1.013900
67	In_T_YR_AGE_ALT_FREQ	-2.0947000	0.951910
68	In_T_YR_AGE_ALT_FREQ	-1.9472000	0.998530
69	In_T_YR_AGE_ALT_FREQ	-2.2179000	0.680800
70	In_T_YR_AGE_ALT_FREQ	-2.1086000	0.904390
71	In_T_YR_AGE_ALT_FREQ	-2.2121000	0.568810
72	In_T_YR_AGE_ALT_FREQ	-2.0717000	0.857090
73	In_T_YR_AGE_ALT_FREQ	-2.7202000	0.691660
74	In_T_YR_AGE_ALT_FREQ	-1.3485000	0.743090
75	In_T_YR_AGE_ALT_FREQ	-0.4522300	0.299020
76	In_T_YR_AGE_ALT_FREQ	-2.3222000	0.856680
77	In_T_YR_AGE_ALT_FREQ	-1.0592000	0.944820
78	In_T_YR_AGE_ALT_FREQ	-2.4169000	0.842400
79	In_T_YR_AGE_ALT_FREQ	-2.0246000	0.932860
80	In_T_YR_AGE_ALT_FREQ	-1.9500000	0.961610
81	In_T_YR_AGE_ALT_FREQ	-2.0492000	0.923650
82	In_T_YR_AGE_ALT_FREQ	-1.9890000	0.979210

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In_T_YR_AGE_ALT_FREQ -1.8557000
83
                                        1.001100
84
     In_T_YR_AGE_ALT_FREQ -2.0388000
                                        0.970770
85
     In T YR AGE ALT FREQ -2.1648000
                                        0.929150
     In T YR AGE ALT FREQ -1.7500000
86
                                        1.090900
87
     In_T_YR_AGE_ALT_FREQ -2.1072000
                                        0.950780
88
     In_T_YR_AGE_ALT_FREQ -1.9413000
                                        1.010600
89
     In T YR AGE ALT FREQ -2.3499000
                                        0.667750
90
     In_T_YR_AGE_ALT_FREQ -2.5294000
                                        0.771380
91
     In_T_YR_AGE_ALT_FREQ -1.9438000
                                        0.503490
92
     In T YR AGE ALT FREQ -2.3313000
                                        0.780000
93
     In_T_YR_AGE_ALT_FREQ -1.7906000
                                        0.648990
94
     In_T_YR_AGE_ALT_FREQ
                            -2.1127000
                                        0.890400
     In_T_YR_AGE_ALT_FREQ
95
                            -1.3808000
                                        0.651580
96
     In_T_YR_AGE_ALT_FREQ -2.2290000
                                        0.894670
     In_T_YR_AGE_ALT_FREQ -2.1586000
97
                                        0.882100
98
     In_T_YR_AGE_ALT_FREQ -1.7971000
                                        0.977480
99
     In_T_YR_AGE_ALT_FREQ
                            -1.9993000
                                        0.974610
100
     In_T_YR_AGE_ALT_FREQ -1.8339000
                                        1.042500
101
     In_T_YR_AGE_ALT_FREQ
                            -2.0803000
                                        0.965610
102
     In_T_YR_AGE_ALT_FREQ
                            -1.9018000
                                        1.033900
103
     In_T_YR_AGE_ALT_FREQ -1.9901000
                                        1.002600
104
     In_T_YR_AGE_ALT_FREQ
                            -2.0045000
                                        0.997500
105
     In_T_YR_AGE_ALT_FREQ
                            -1.9993000
                                        1.000100
106
     In_T_YR_AGE_ALT_FREQ -2.0004000
                                        0.999740
107
     In_T_YR_AGE_ALT_FREQ
                            -2.0064000
                                        0.996560
108
     In_T_YR_AGE_ALT_FREQ -1.9963000
                                        1.001200
     In_T_YR_AGE_ALT_FREQ -2.2955000
109
                                        0.695850
     In_T_YR_AGE_ALT_FREQ -2.1046000
                                        0.885770
110
111
     In_T_YR_AGE_ALT_FREQ -2.4152000
                                        0.673480
112
     In_T_YR_AGE_ALT_FREQ -1.9838000
                                        0.813020
113
     In_T_YR_AGE_ALT_FREQ
                            -2.3459000
                                        0.808330
114
     In_T_YR_AGE_ALT_FREQ
                            -1.7550000
                                        0.755020
     In_T_YR_AGE_ALT_FREQ
115
                            -1.4075000
                                        0.870580
116
     In_T_YR_AGE_ALT_FREQ -2.4834000
                                        0.813060
117
     In_T_YR_AGE_ALT_FREQ
                            -1.7099000
                                        1.038100
118
     In_T_YR_AGE_ALT_FREQ
                            -2.1060000
                                        0.924050
119
     In_T_YR_AGE_ALT_FREQ -2.1326000
                                        0.946140
120
     In_T_YR_AGE_ALT_FREQ -1.8587000
                                        1.035800
121
     In_T_YR_AGE_ALT_FREQ -1.9638000
                                        1.007900
122
     In_T_YR_AGE_ALT_FREQ -1.9851000
                                        1.002600
123
     In_T_YR_AGE_ALT_FREQ -2.0091000
                                        0.996100
124
     In_T_YR_AGE_ALT_FREQ
                            -1.9931000
                                        1.002400
```

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125
     In_T_YR_AGE_ALT_FREQ -1.9814000
                                        1.006900
126
     In_T_YR_AGE_ALT_FREQ -2.0106000
                                        0.995870
     In_T_YR_AGE_ALT_FREQ -2.0007000
127
                                        0.999730
128
     In_T_YR_AGE_ALT_FREQ -1.9994000
                                        1.000200
129
     In_T_YR_AGE_ALT_FREQ -2.0521000
                                        0.717360
     In_T_YR_AGE_ALT_FREQ -2.0892000
130
                                        0.891780
131
     In_T_YR_AGE_ALT_FREQ -2.0988000
                                        0.575180
132
     In_T_YR_AGE_ALT_FREQ -2.0996000
                                        0.840470
133
     In_T_YR_AGE_ALT_FREQ -2.0658000
                                        0.739140
134
     In_T_YR_AGE_ALT_FREQ -2.1325000
                                        0.846560
135
     In T YR AGE ALT FREQ -0.7568100
                                        0.674360
     In_T_YR_AGE_ALT_FREQ -2.2751000
136
                                        0.894940
     In_T_YR_AGE_ALT_FREQ -2.3882000
137
                                        0.863000
138
     In T YR AGE ALT FREQ -1.5383000
                                        1.152500
139
     In_T_YR_AGE_ALT_FREQ -2.0441000
                                        0.980630
140
     In_T_YR_AGE_ALT_FREQ -1.9667000
                                        1.010900
141
     In_T_YR_AGE_ALT_FREQ -2.0007000
                                        0.999500
142
     In T YR AGE ALT FREQ -1.9991000
                                        1.000100
     In_T_YR_AGE_ALT_FREQ -2.0004000
143
                                        0.999830
     In_T_YR_AGE_ALT_FREQ
144
                            -1.9996000
                                        1.000100
     In T YR AGE ALT FREQ
                            -2.0001000
                                        0.999970
145
146
     In_T_YR_AGE_ALT_FREQ -2.0000000
                                        1.000000
147
     In_T_YR_AGE_ALT_FREQ
                            -2.0000000
                                        1.000000
     In_T_YR_AGE_ALT_FREQ -2.0000000
                                        0.999990
148
149
     In T YR AGE ALT FREQ -2.3770000
                                        0.654870
150
     In_T_YR_AGE_ALT_FREQ -2.2345000
                                        0.848970
151
     In_T_YR_AGE_ALT_FREQ -2.2485000
                                        0.627520
152
     In T YR AGE ALT FREQ -1.7481000
                                        0.806860
     In_T_YR_AGE_ALT_FREQ -1.4219000
153
                                        0.656810
     In_T_YR_AGE_ALT_FREQ -1.2008000
154
                                        0.777690
     In T YR AGE ALT FREQ -0.6309600
155
                                        0.573400
     In_T_YR_AGE_ALT_FREQ -1.9998000
156
                                        0.964940
     In_T_YR_AGE_ALT_FREQ
                            -1.8180000
                                        1.035100
157
     In_T_YR_AGE_ALT_FREQ
158
                            -2.0372000
                                        0.971850
     In_T_YR_AGE_ALT_FREQ -1.9554000
159
                                        1.013400
     In_T_YR_AGE_ALT_FREQ -2.0347000
160
                                        0.984620
161
     In_T_YR_AGE_ALT_FREQ -2.0011000
                                        0.999480
     In_T_YR_AGE_ALT_FREQ -1.9996000
                                        1.000100
162
     In_T_YR_AGE_ALT_FREQ -2.0001000
163
                                        0.999970
164
     In_T_YR_AGE_ALT_FREQ -2.0000000
                                        0.999990
     In_T_YR_AGE_ALT_FREQ -2.0000000
165
                                        0.999980
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166	In_T_YR_AGE_ALT_FREQ	-2.0000000	1.000000
167	In_T_YR_AGE_ALT_FREQ	-2.0000000	1.000000
168	In_T_YR_AGE_ALT_FREQ	-2.0000000	1.000000
169	log_sel_beta1	1.6645000	0.122550
170	log_sel_beta1	1.6176000	0.046887
171	log_sel_beta2	0.4822500	0.055173
172	log_sel_beta2	0.6251400	0.027229
173	log_sel_beta1surv	1.4343000	0.126840
174	log_sel_beta1surv	1.1594000	0.048187
175	log_sel_beta2surv	0.4695100	0.061312
176	log_sel_beta2surv	0.7080700	0.033418
177	ln_q	-6.8078000	0.108660
178	ln_q	-6.4959000	0.122430
179	In_F	-0.2708900	0.086864
180	In_F	-0.3461600	0.090588
181	ln_F	0.1505900	0.104600
182	In_F	-0.2149400	0.117790
183	In_F	-0.4214300	0.110060
184	In_F	0.1526100	0.113120
185	In_F	-0.1914600	0.122550
186	In_F	-0.0082769	0.123610
187	In_F	0.0286740	0.114280
188	In_F	-0.1012300	0.107840
189	In_F	0.1077500	0.099676
190	ln_F	0.2419900	0.120900
191	ln_F	0.5393000	0.127570
192	In_F	0.4698900	0.127320
193	In_F	0.3290800	0.121910
194	In_F	0.1022000	0.128270
195	In_F	0.2193700	0.112940
196	In_F	0.8081300	0.127500
197	In_F	0.4060600	0.123470
198	In_F	0.4348200	0.142860
199	In_F	0.0049214	0.129340
200	In_F	0.0495700	0.124480
201	In_F	0.3875900	0.148930
202	In_F	0.0228610	0.190900
203	In_F	-0.4491300	0.130990
204	In_F	-0.7916800	0.100300
205	In_F	-0.1533000	0.084344
206	In_F	0.2149500	0.112400
207	In_F	0.1778600	0.158670

208	In_F	0.1392600	0.149830
209	In_F	0.0702500	0.140110
210	ln_F	-0.0347550	0.147620
211	ln_F	0.1305300	0.136930
212	ln_F	0.1208100	0.131920
213	In_F	0.2551200	0.120730
214	In_F	0.3820400	0.128380
215	In_F	-0.0879250	0.117670
216	In_F	0.4137000	0.127330
217	In_F	0.3002800	0.132580
218	ln_F	0.3046000	0.147800
219	ln_F	0.5467200	0.146160
220	ln_F	0.4320200	0.127630
221	ln_F	0.6854700	0.130760
222	ln_F	0.0049157	0.135220
223	ln_F	0.6485900	0.152680
224	ln_F	0.4553300	0.168310
225	ln_F	0.3286200	0.145350
226	ln_F	0.2786400	0.190640
227	In_init_abund	9.5323000	0.203810
228	In_init_abund	9.1033000	0.151800
229	In_init_abund	8.7391000	0.146280
230	In_init_abund	7.8468000	0.180760
231	In_init_abund	6.7502000	0.275410
232	In_init_abund	5.0521000	0.562350
233	In_init_abund	4.5818000	0.663160
234	In_init_abund	4.2978000	0.626810
235	In_init_abund	3.4867000	0.903250
236	In_init_abund	3.4194000	0.902280
237	In_init_abund	9.2437000	0.238980
238	In_init_abund	8.3571000	0.261480
239	In_init_abund	6.8425000	0.828210
240	In_init_abund	6.7508000	0.438120
241	In_init_abund	6.6375000	0.251810
242	In_init_abund	5.0957000	0.403210
243	In_init_abund	4.6626000	0.477430
244	In_init_abund	3.0391000	0.877110
245	In_init_abund	3.4738000	0.741760
246	In_init_abund	3.0065000	0.875280