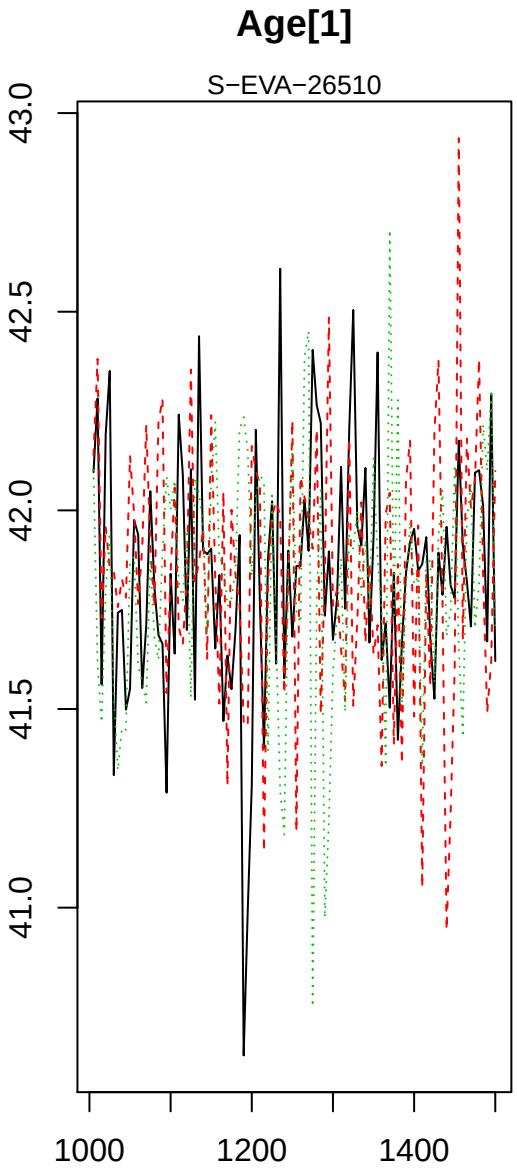
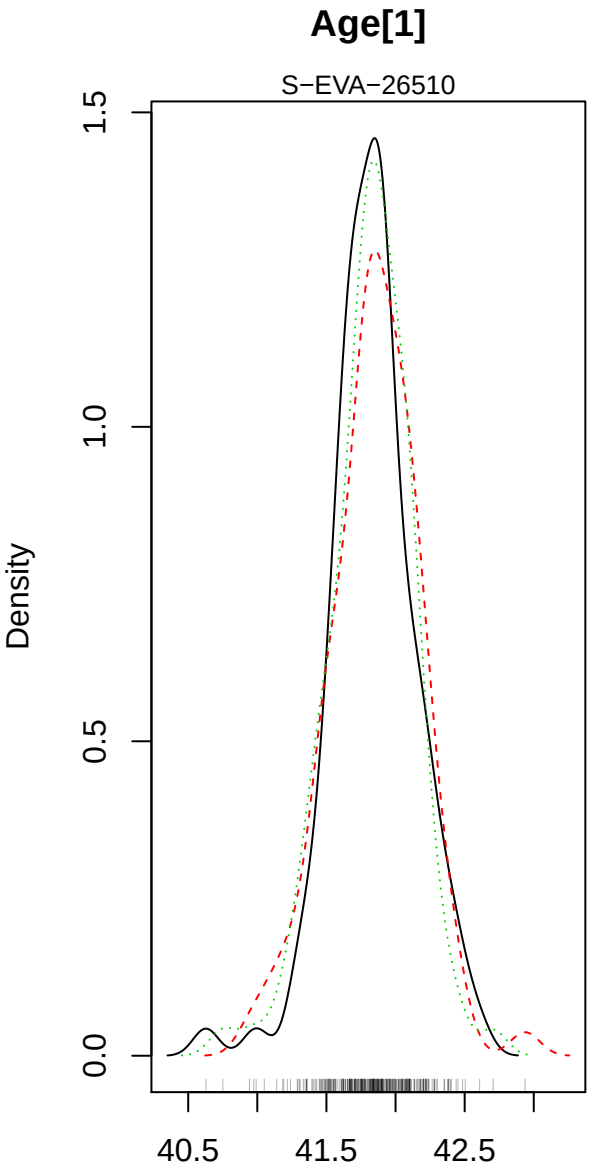
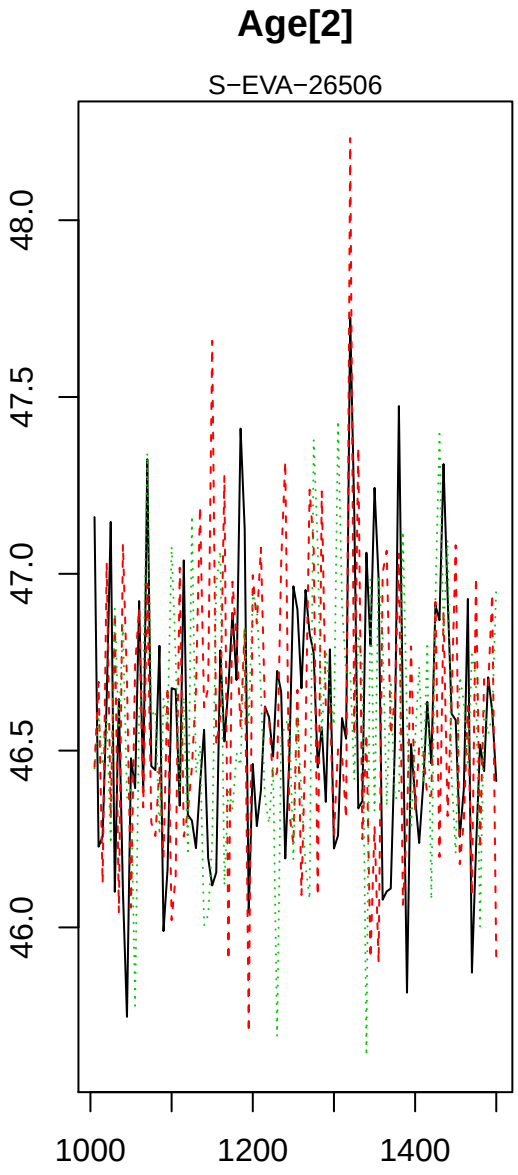
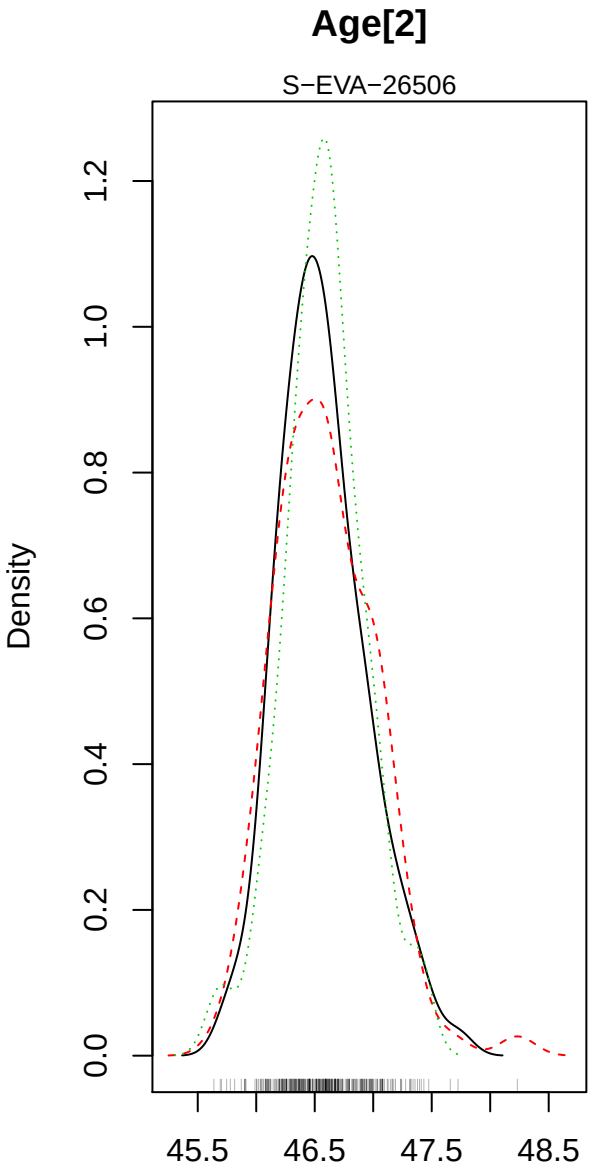


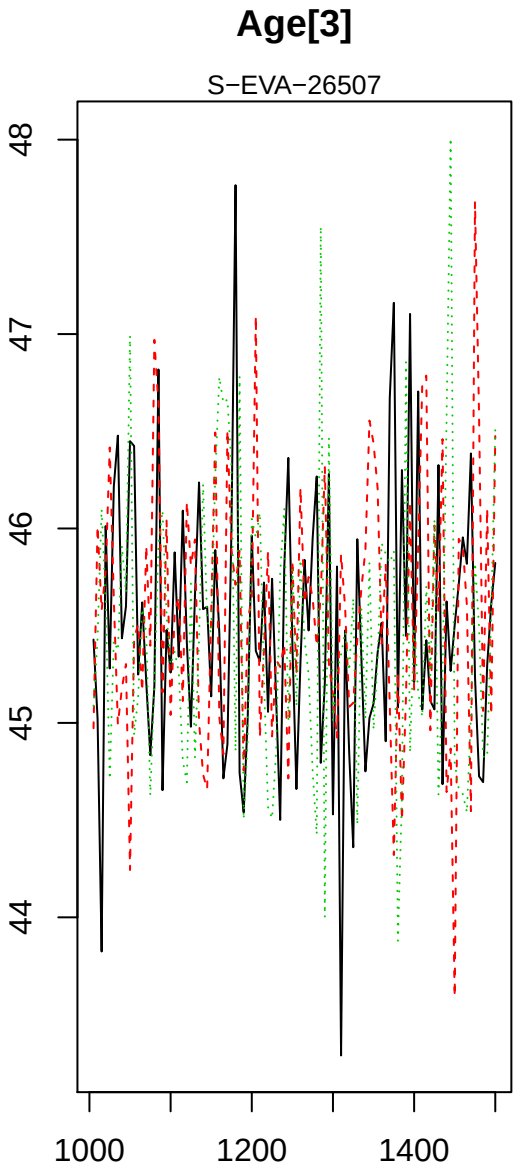


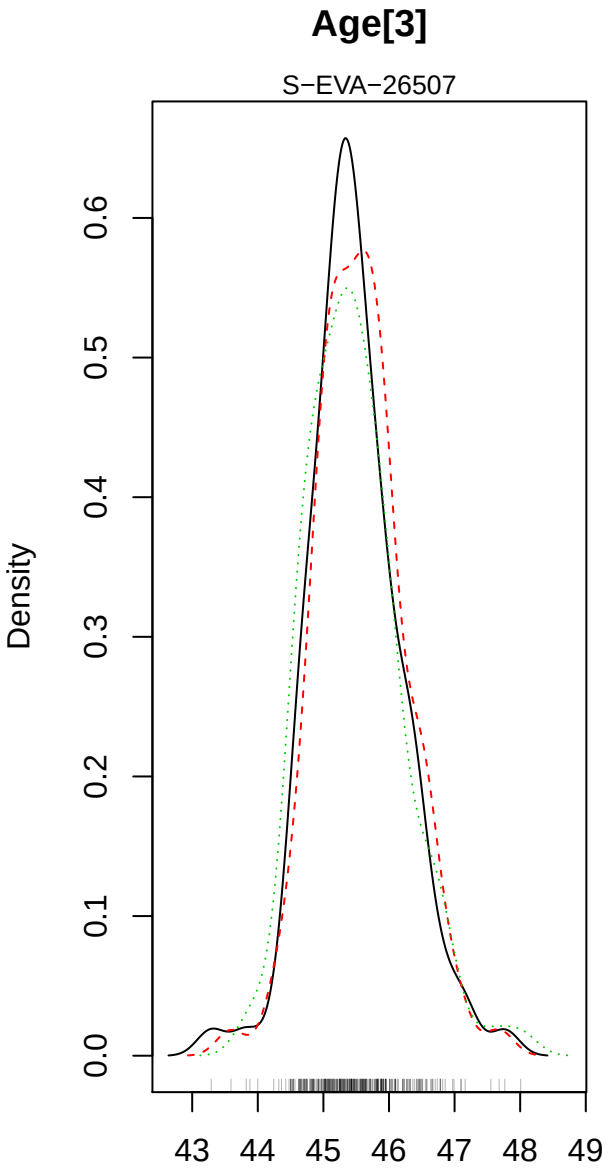
help("AgeC14_Computation")

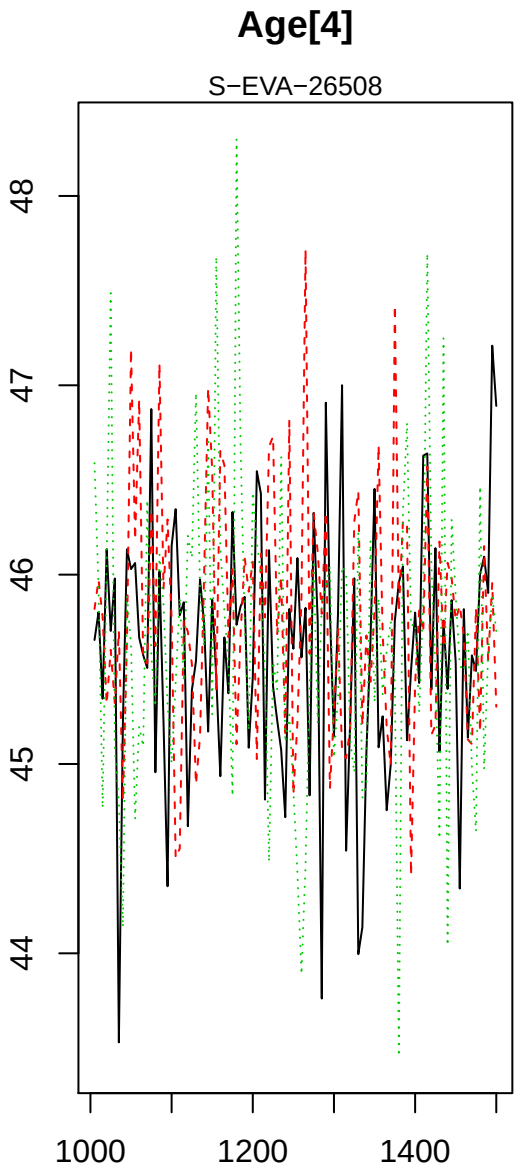


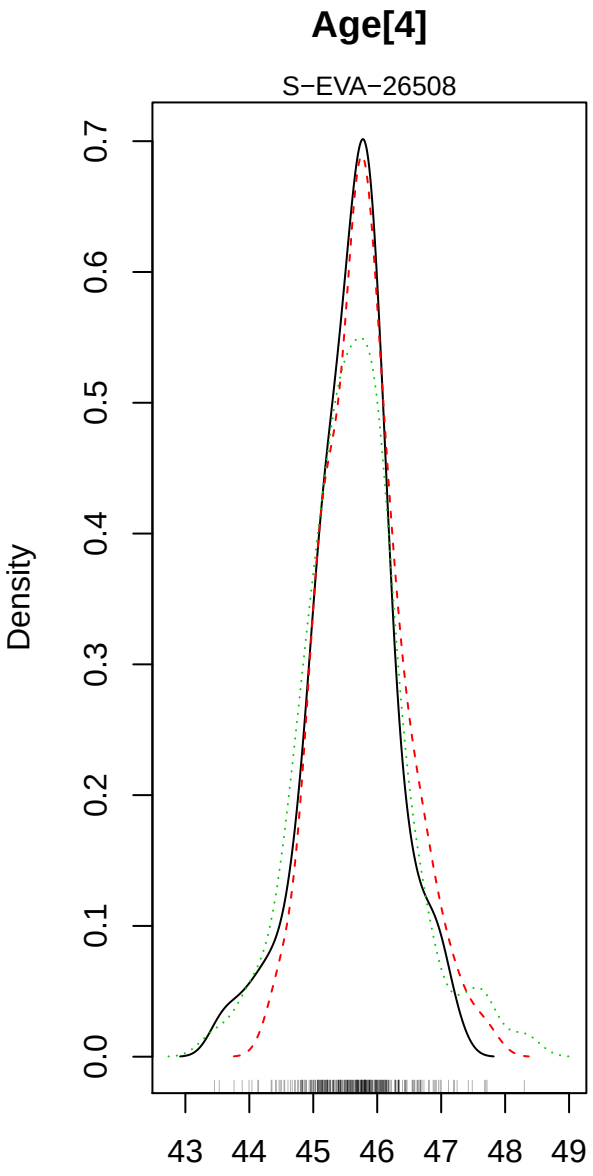


help("AgeC14_Computation")

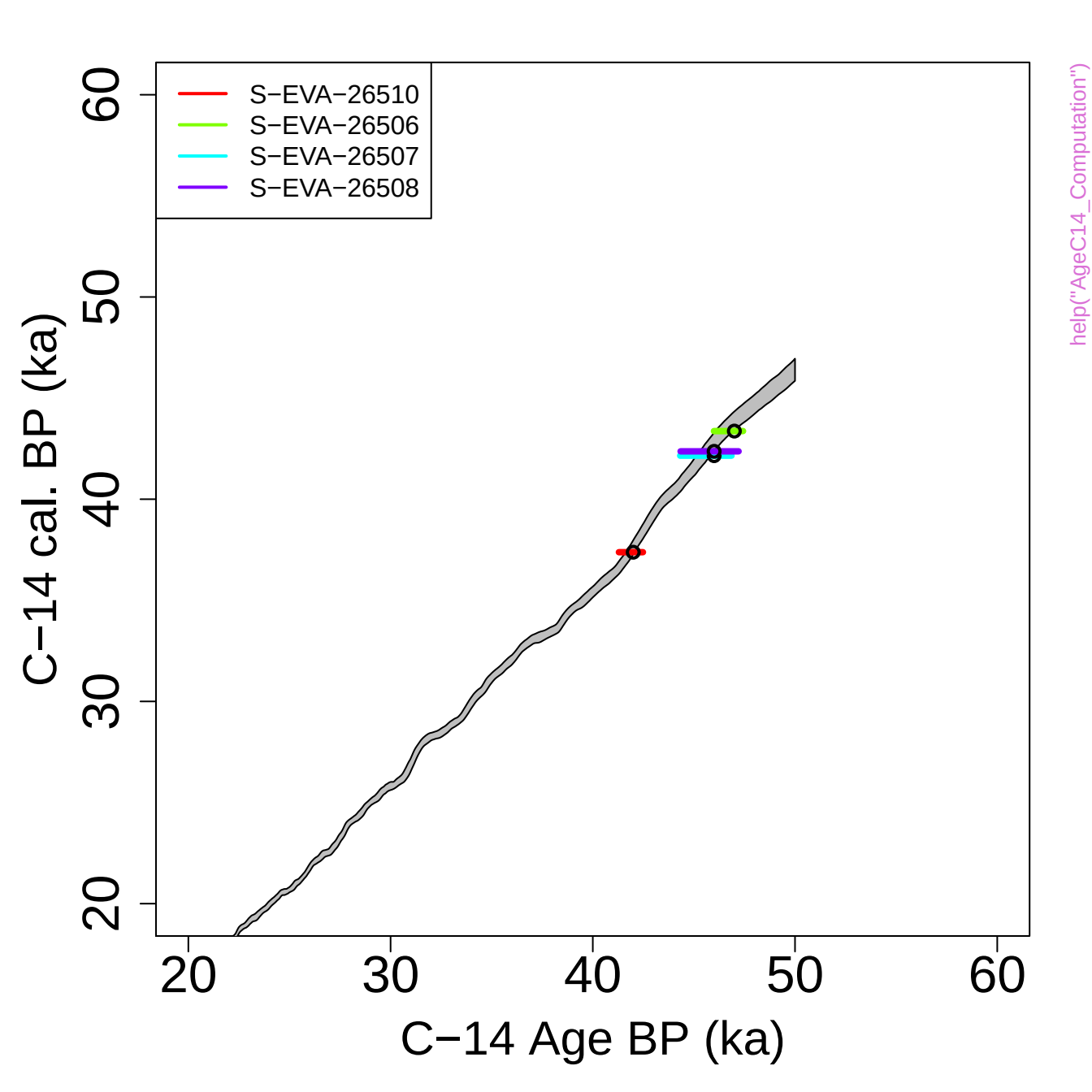

Age[3]
S−EVA−26507
48
47
46
45
44
1000
1200
1400
Iterations
(orig. thin. = 5 | iter. shown = 100)

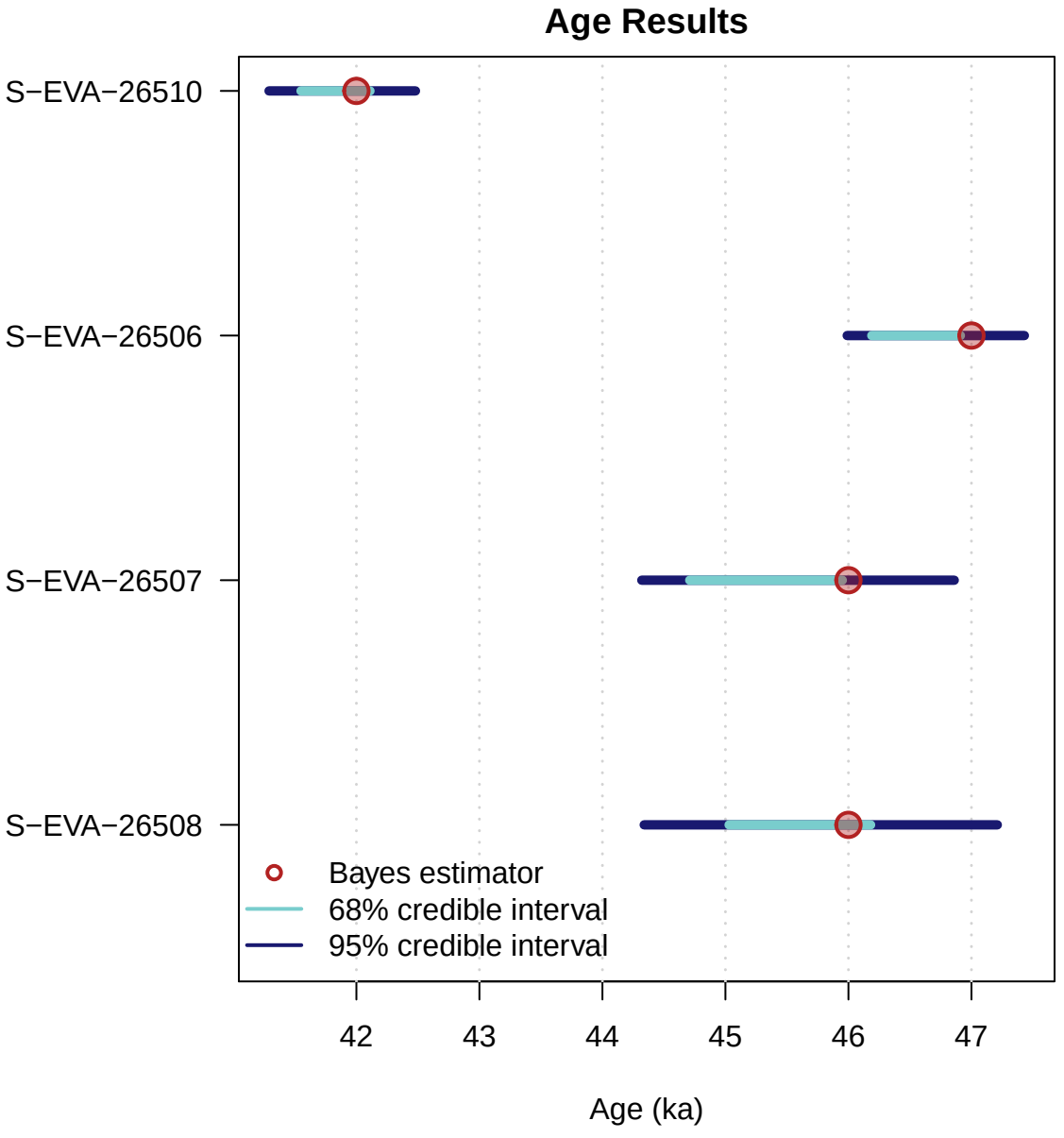

Age[3]
S−EVA−26507
Density
0.6
0.5
0.4
0.3
0.2
0.1
0.0
43
44
45
46
47
48
49
help("AgeC14_Computation")

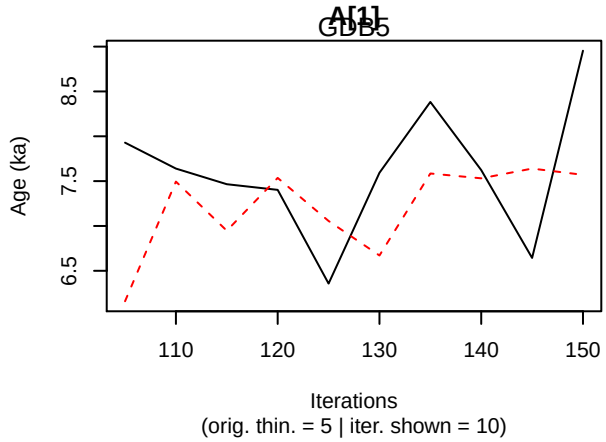


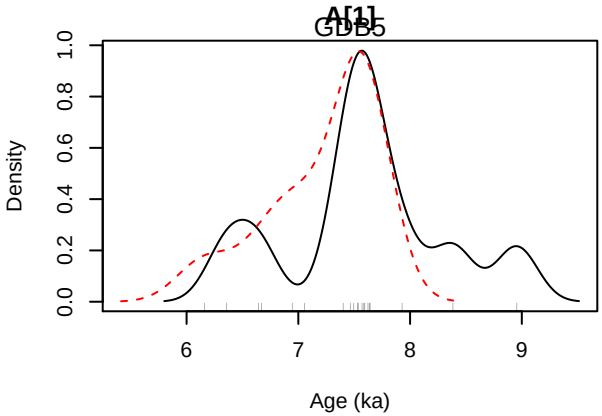


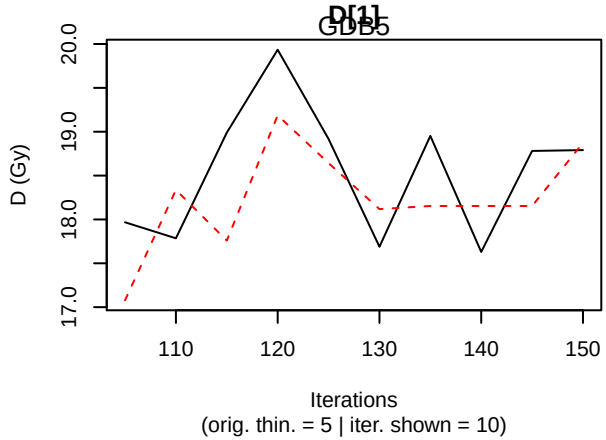
help("AgeC14_Computation")

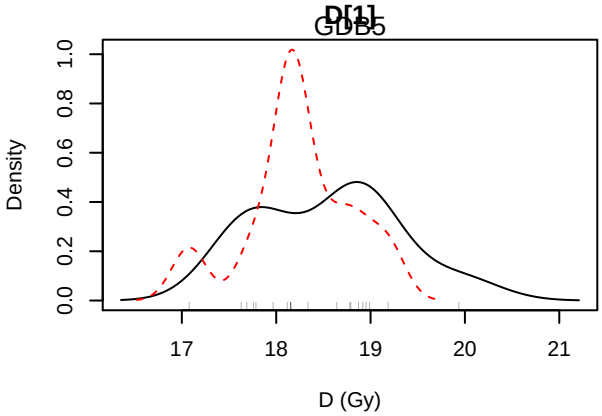

S−EVA−26510
S−EVA−26506
S−EVA−26507
S−EVA−26508
C−14 cal. BP (ka)
C−14 Age BP (ka)
20
30
40
50
60
help("AgeC14_Computation")

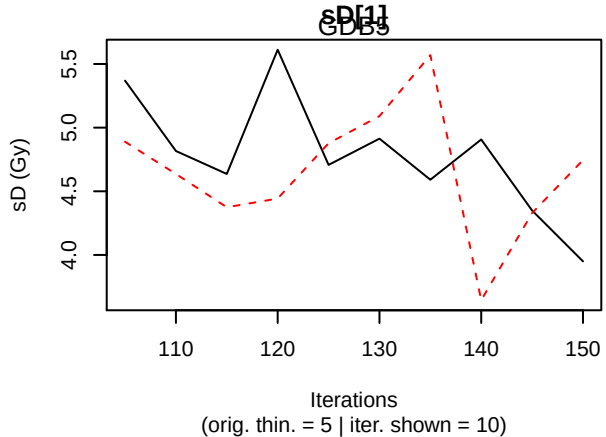

Age Results
S−EVA−26510
S−EVA−26506
S−EVA−26507
S−EVA−26508
Bayes estimator
68% credible interval
95% credible interval
42
43
44
45
46
47
Age (ka)

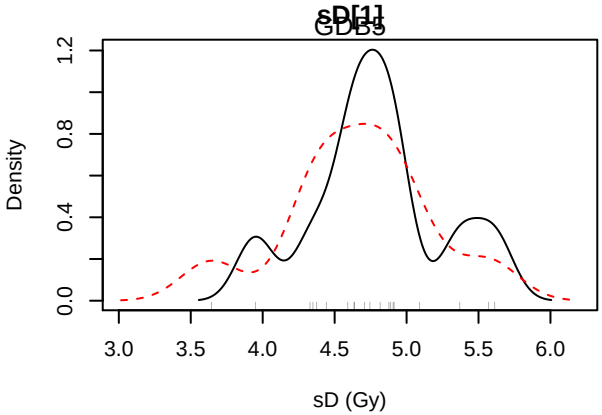




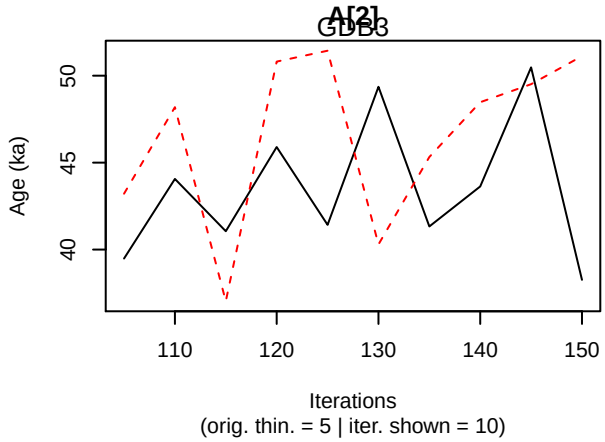


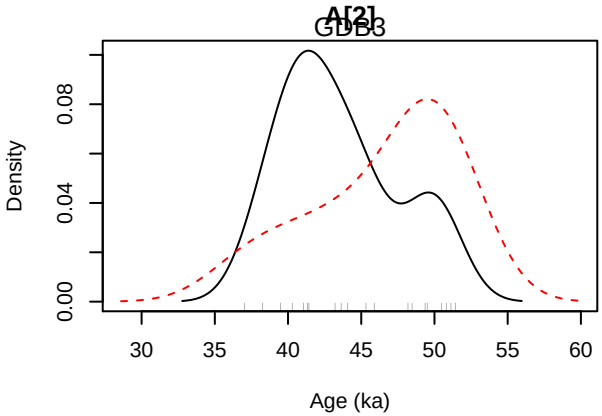




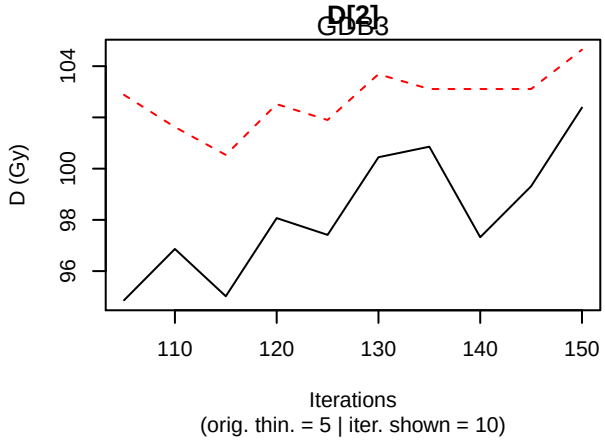


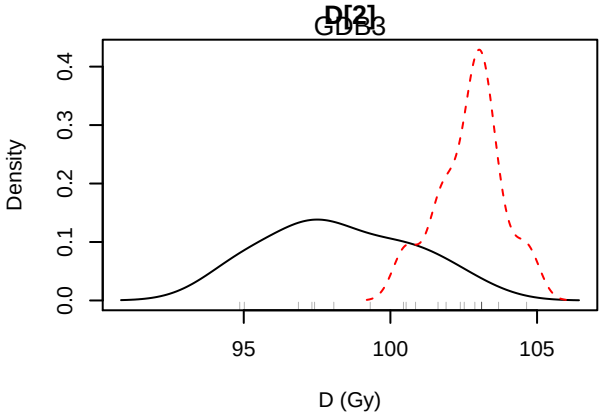
help("AgeS_Computation")

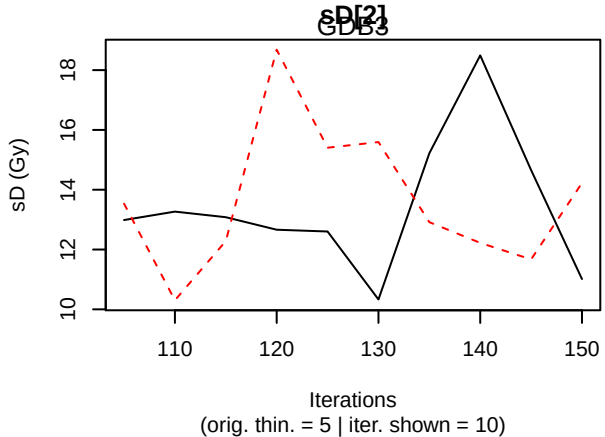


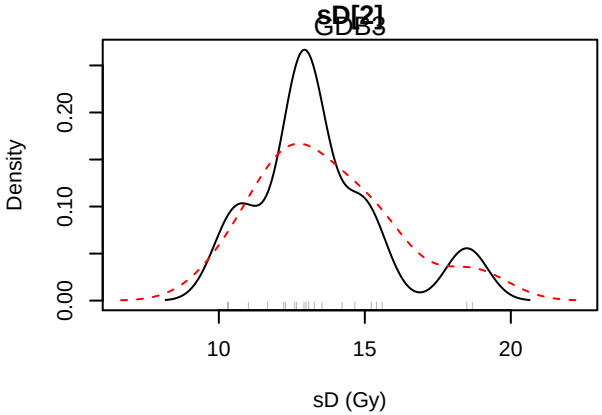


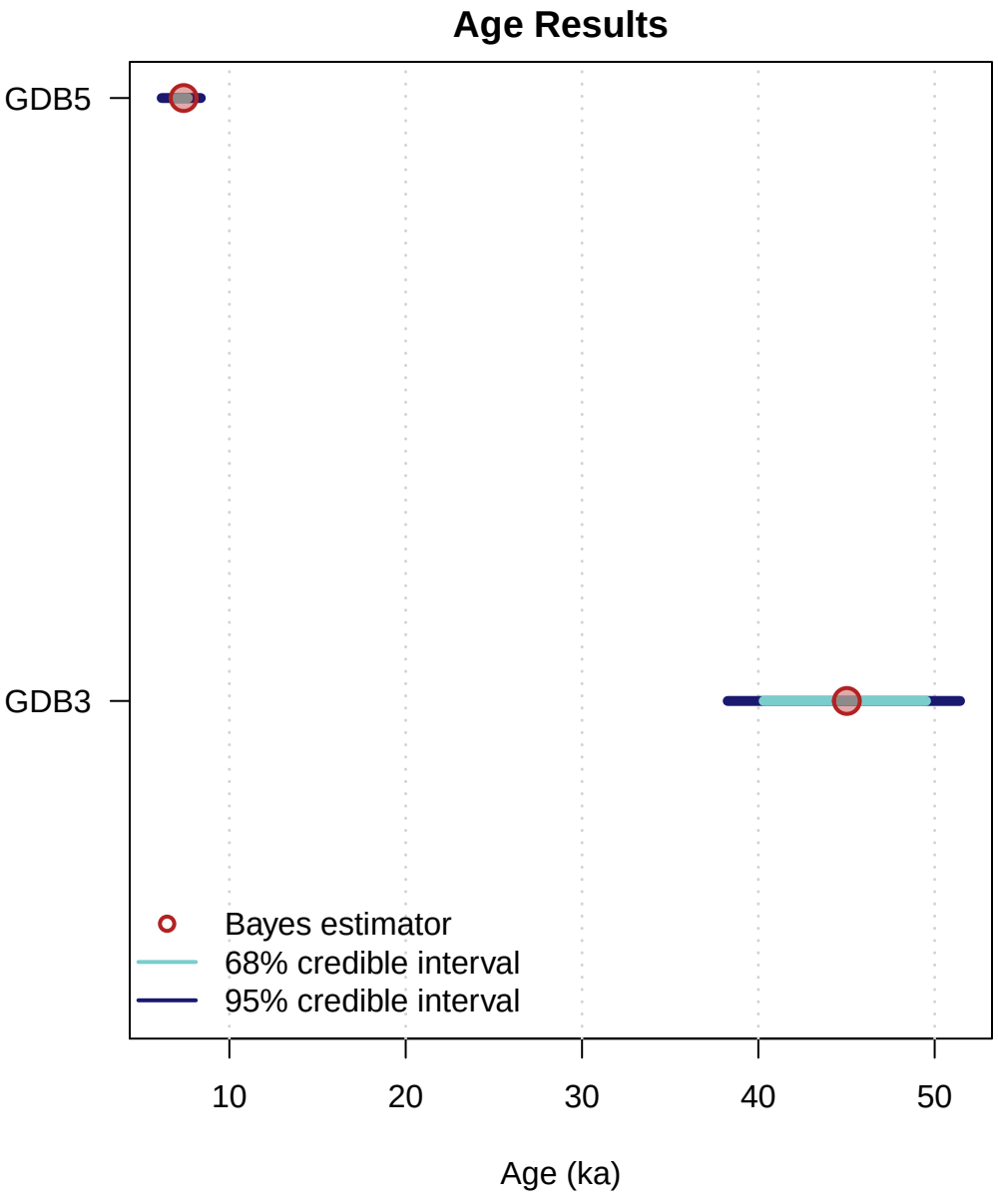
help("AgeS_Computation")

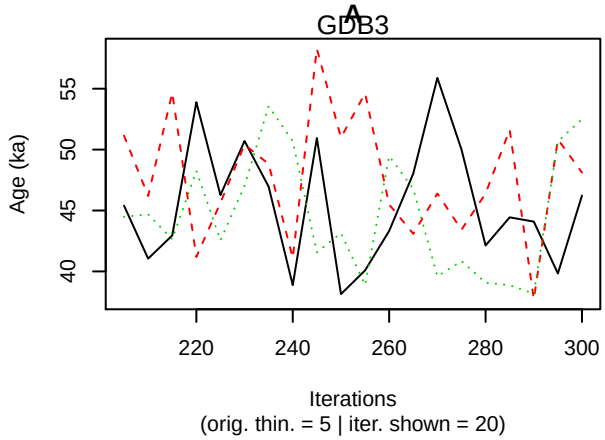


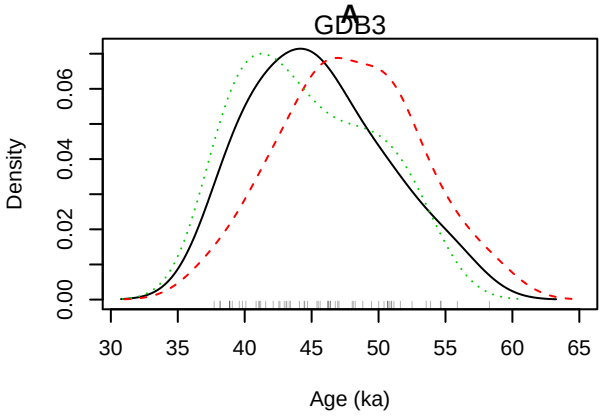




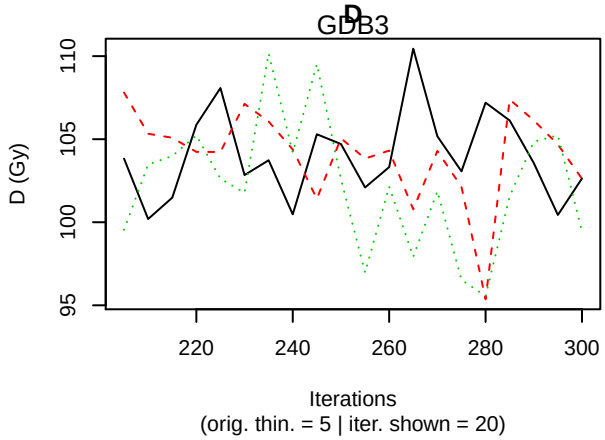


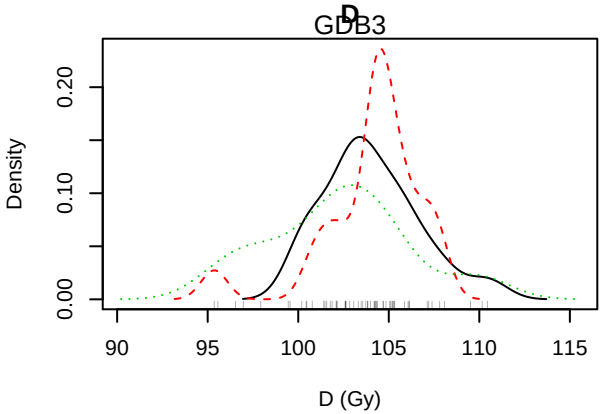

Age Results
GDB5
GDB3
Bayes estimator
68% credible interval
95% credible interval
10
20
30
40
50
Age (ka)

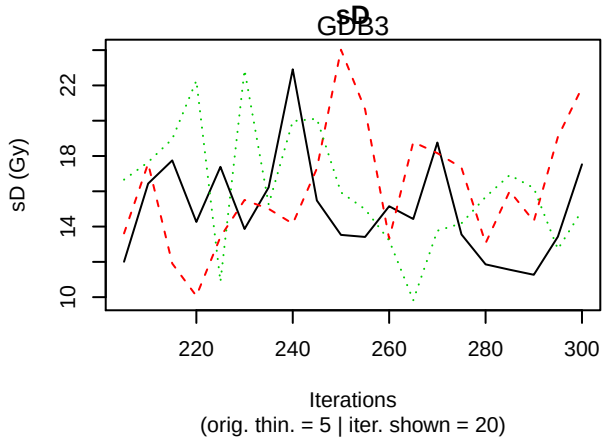


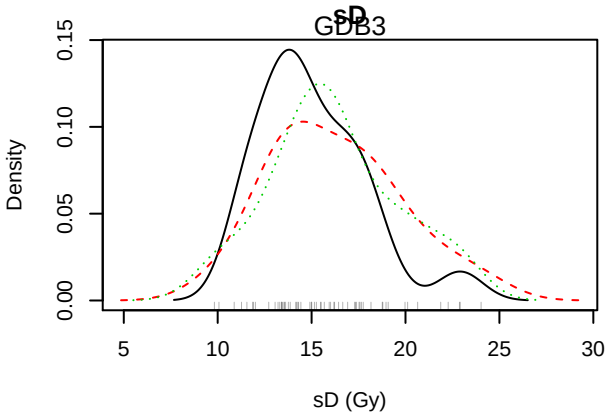


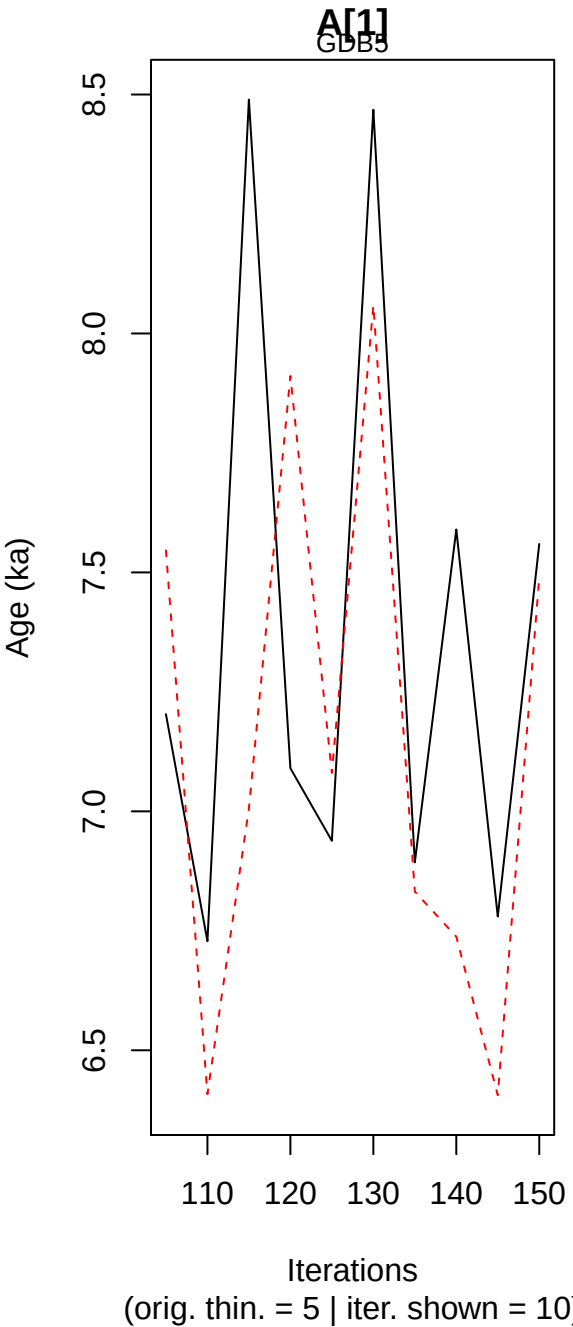
help("Age_Computation")

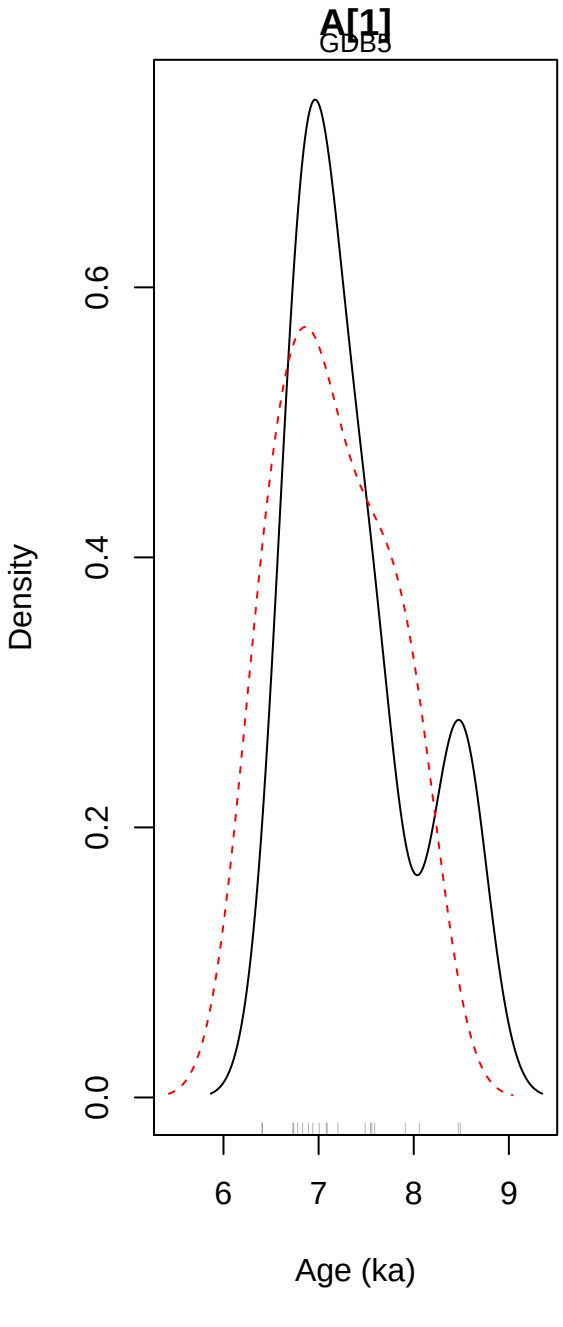




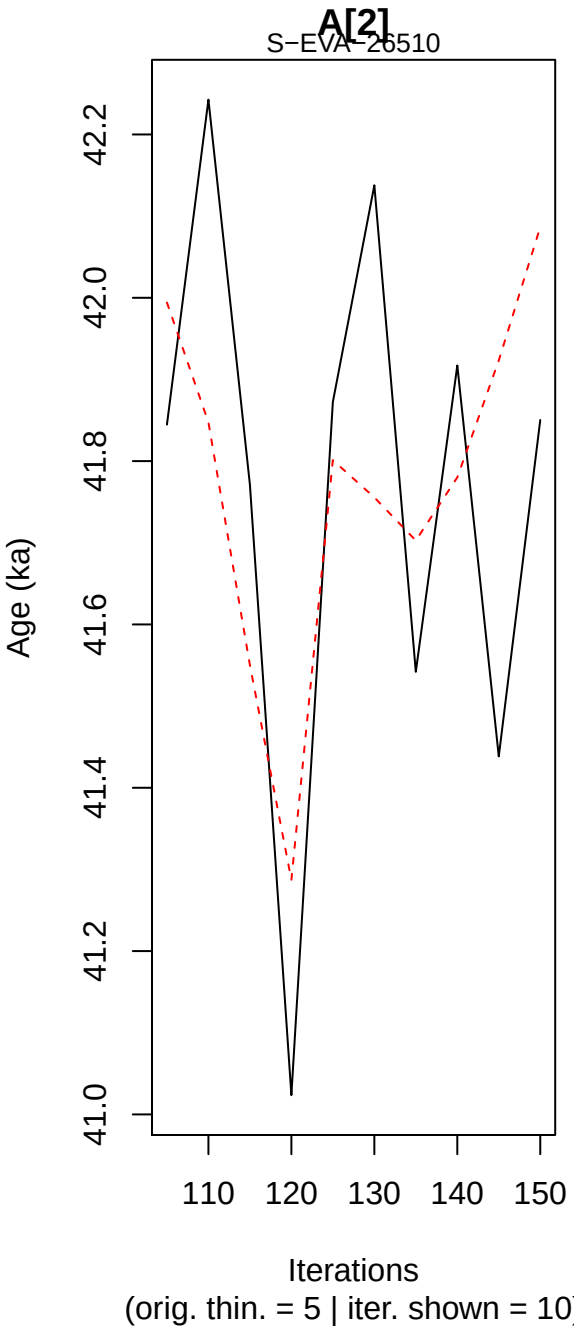


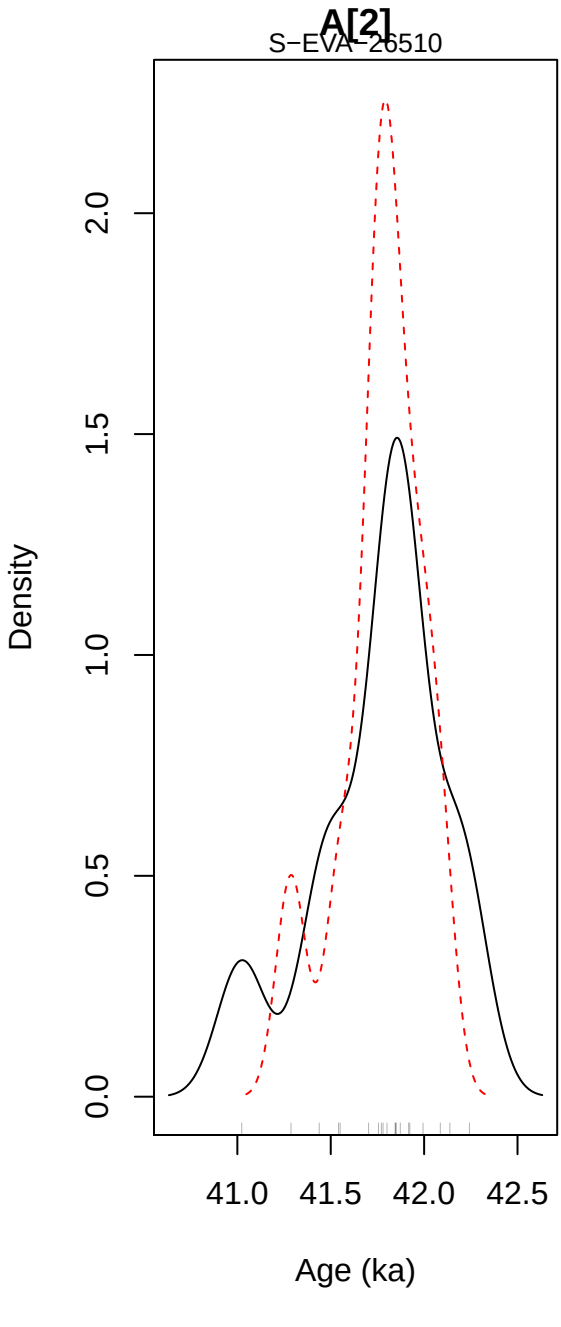




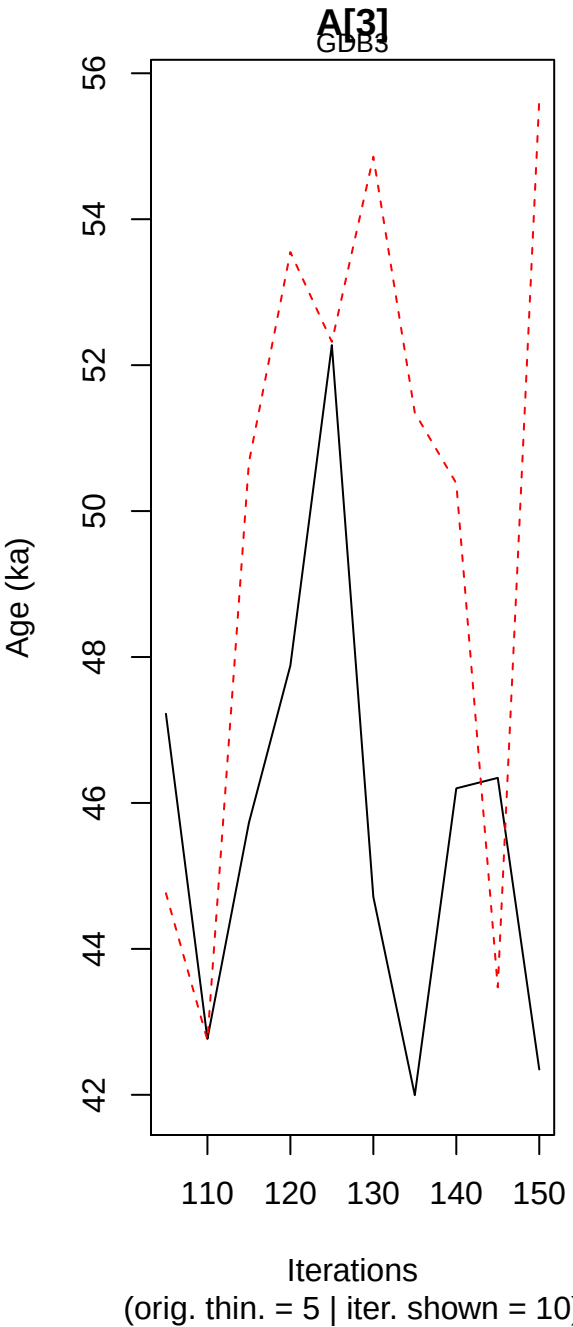


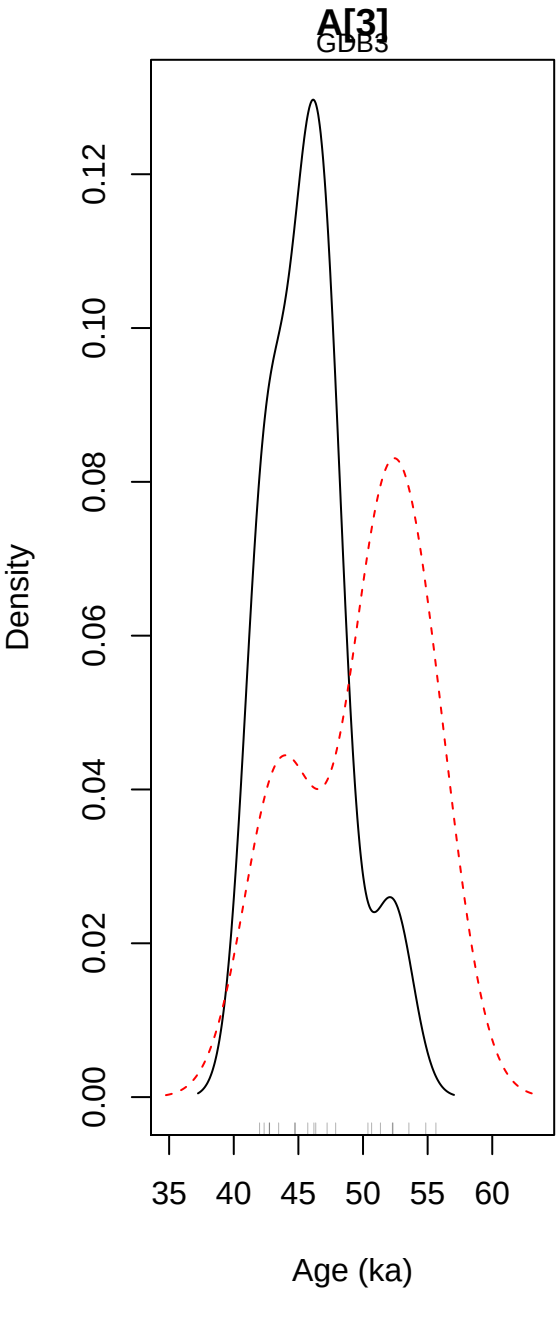
help("Age_OSLC14")



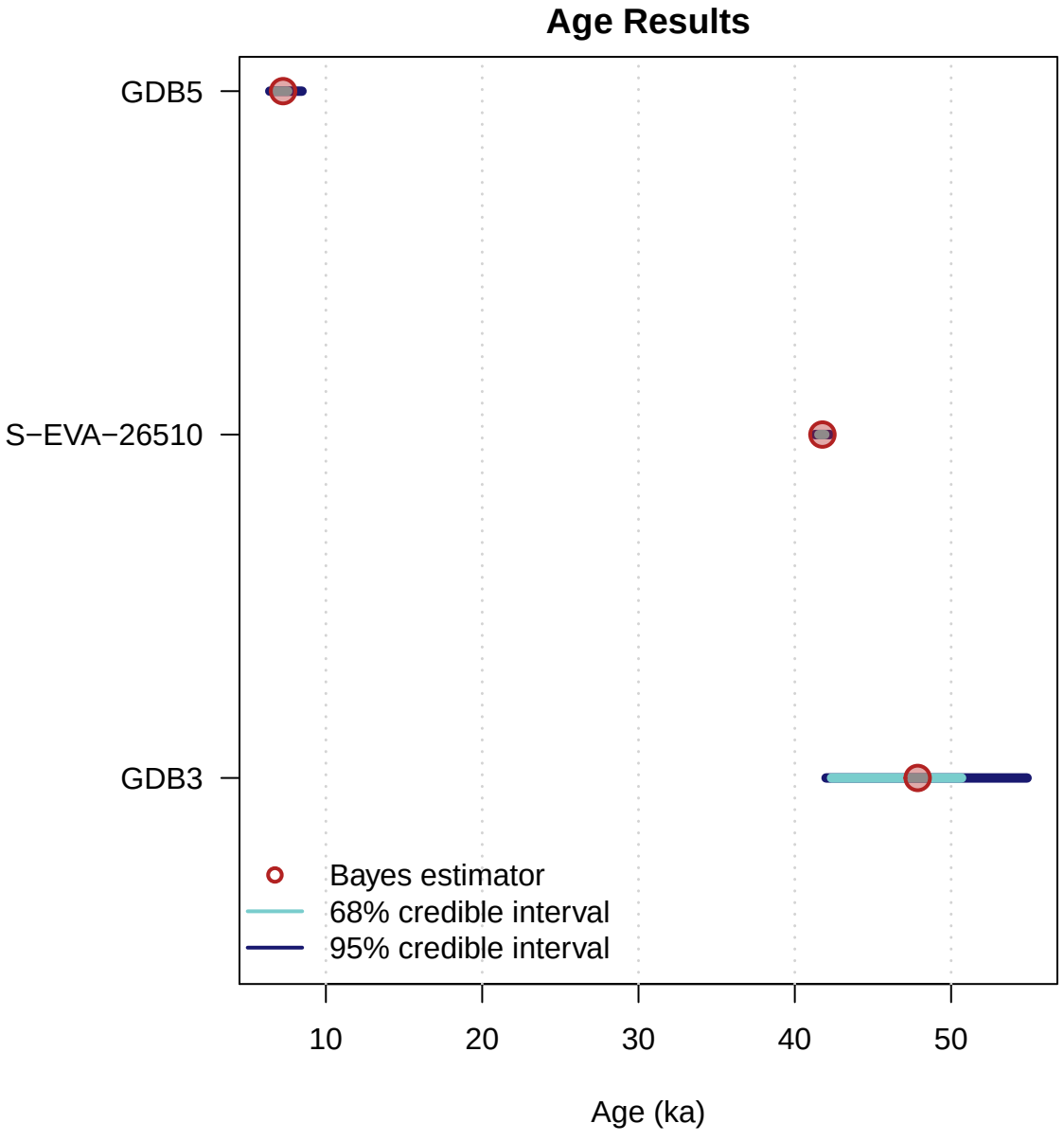


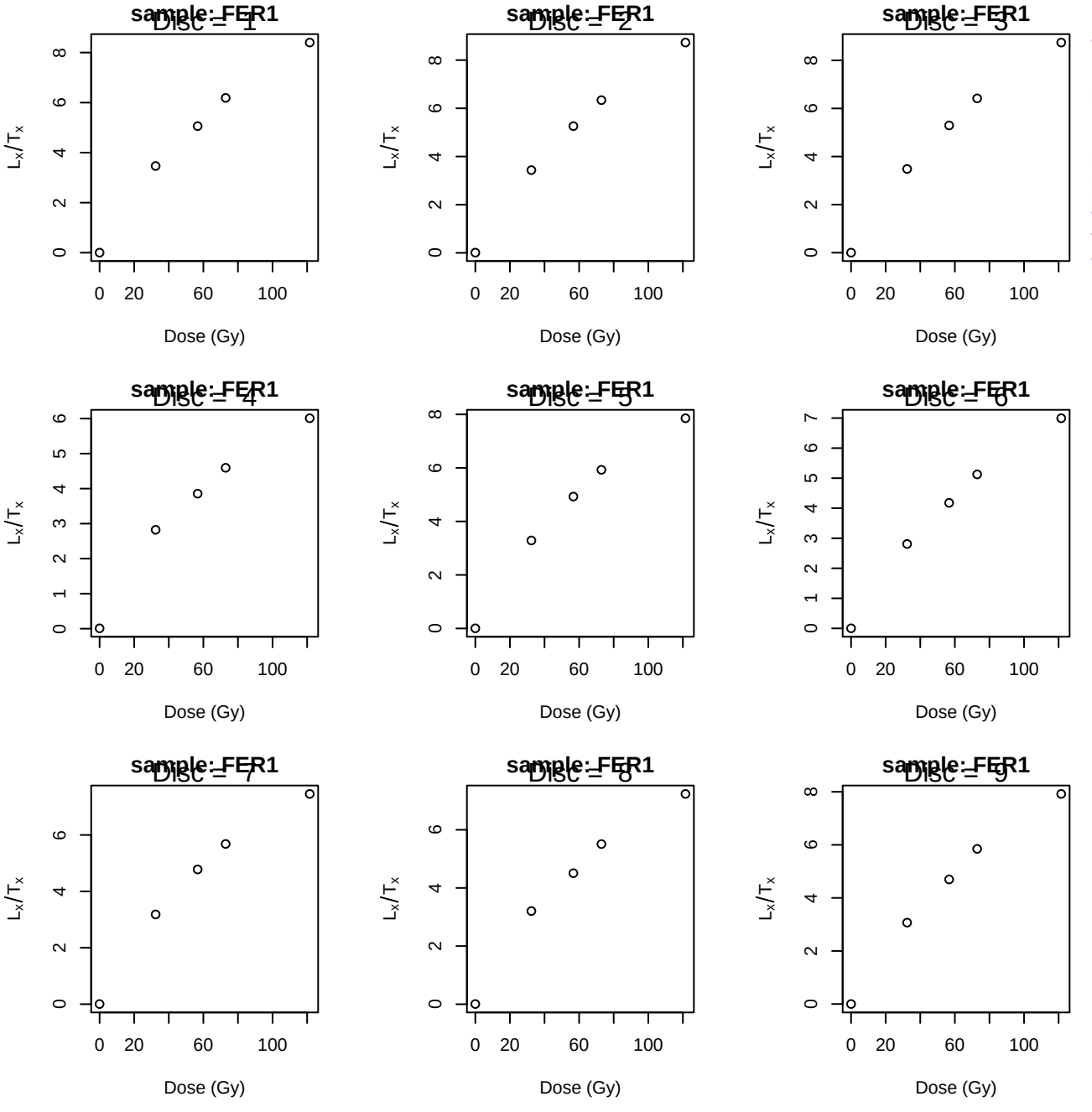
help("Age_OSLC14")



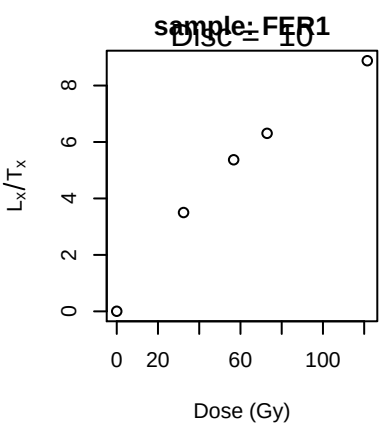


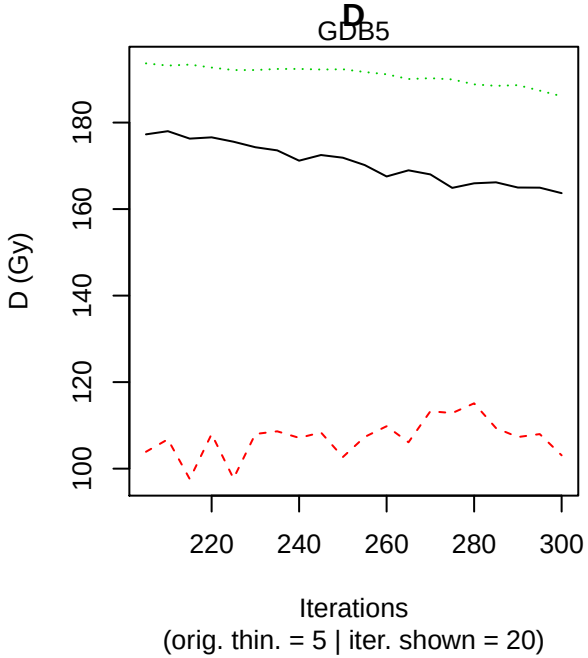
help("Age_OSLC14")

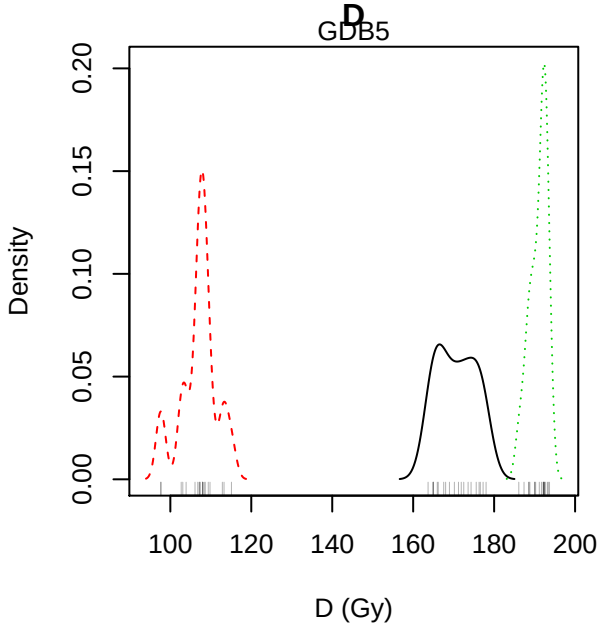

Age Results
GDB5
S−EVA−26510
GDB3
Bayes estimator
68% credible interval
95% credible interval
10
20
30
40
50
Age (ka)



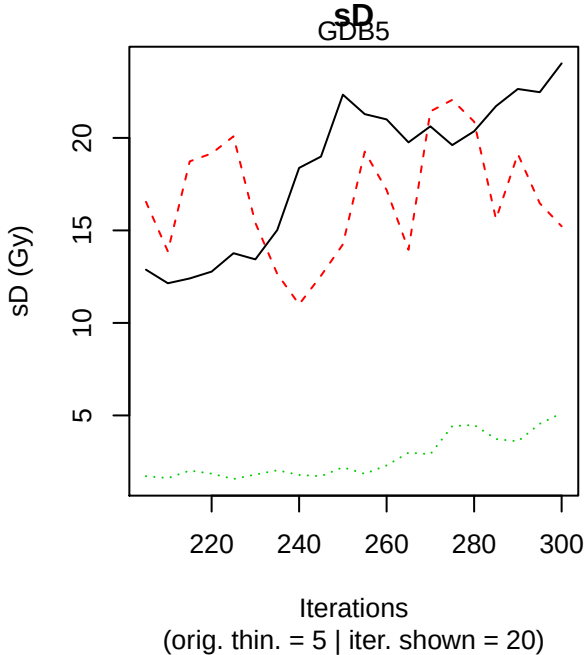
help("LT_RegenDose")

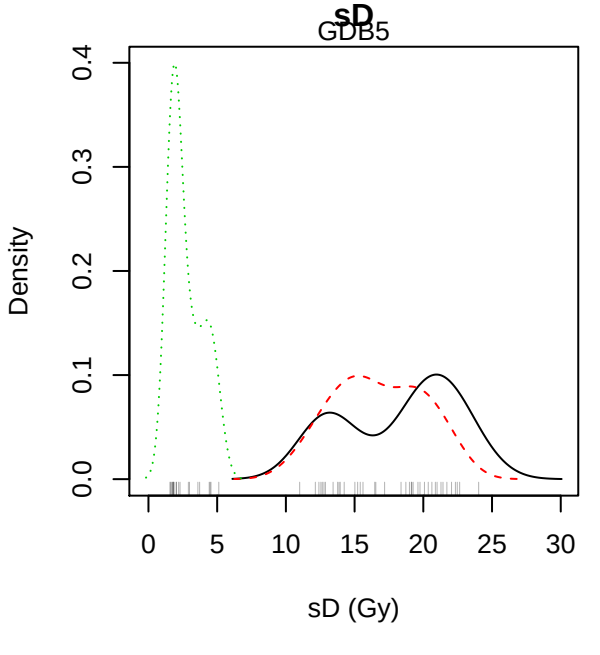

sample: FER1
Disc = 10
L_x/T_x
0
2
4
6
8
0
20
60
100
Dose (Gy)

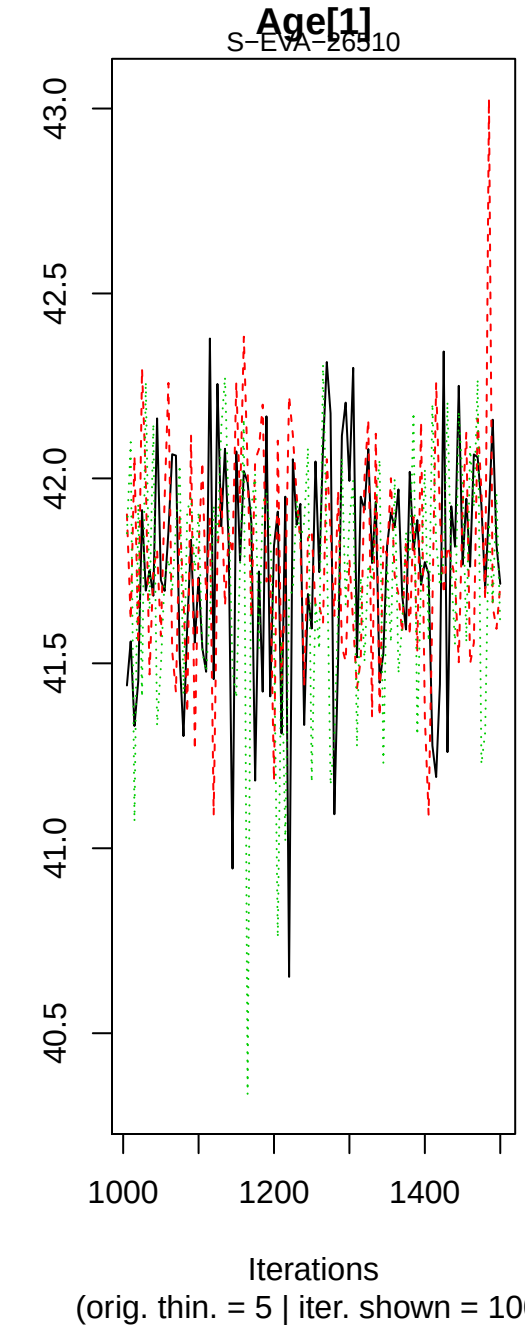


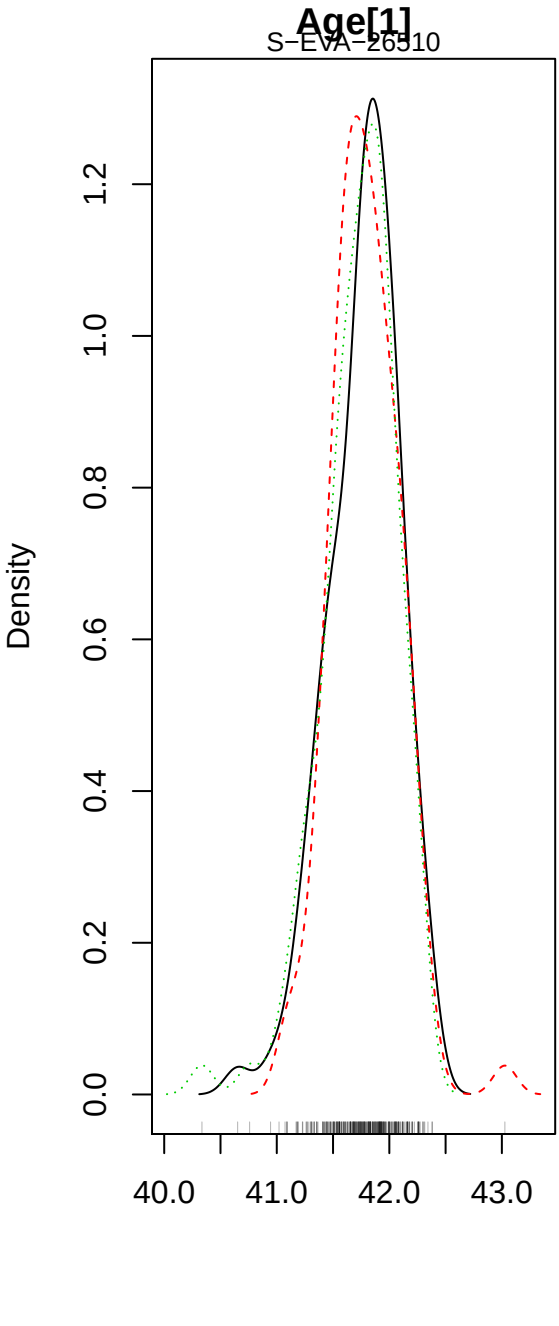


help("Palaeodose_Computation")

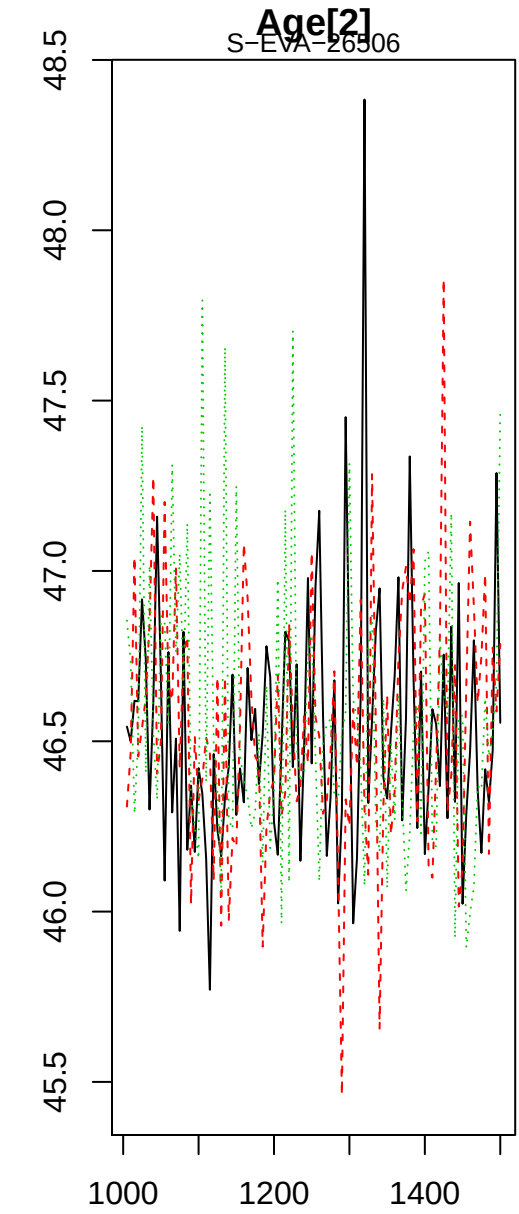


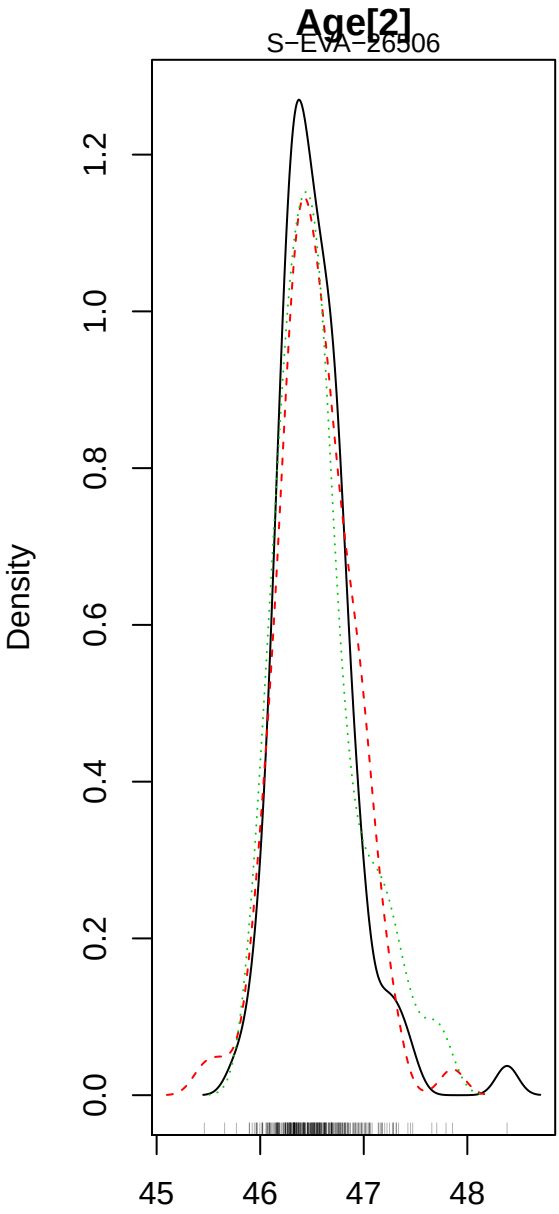




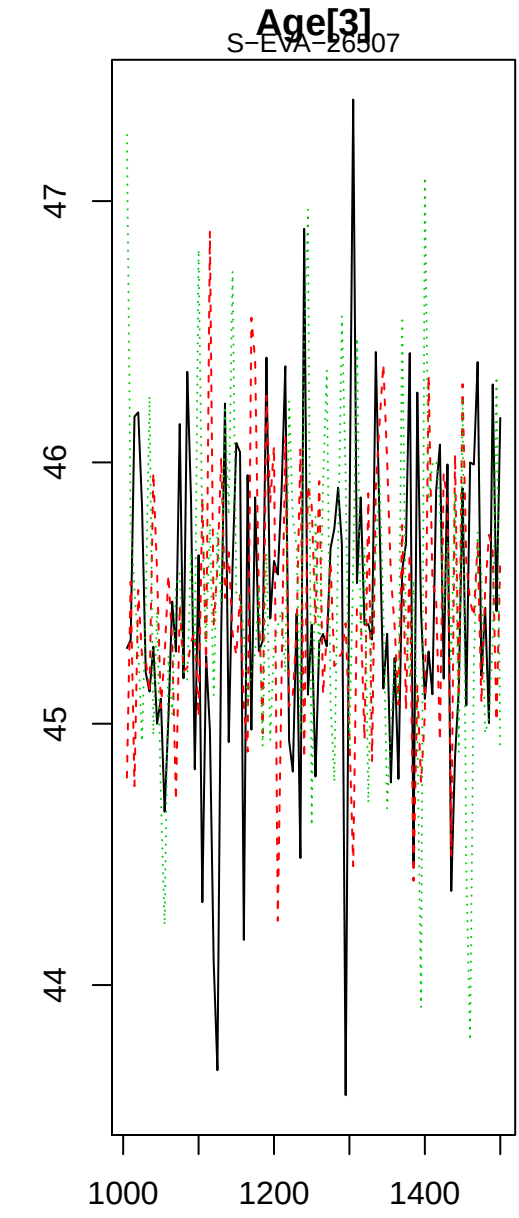


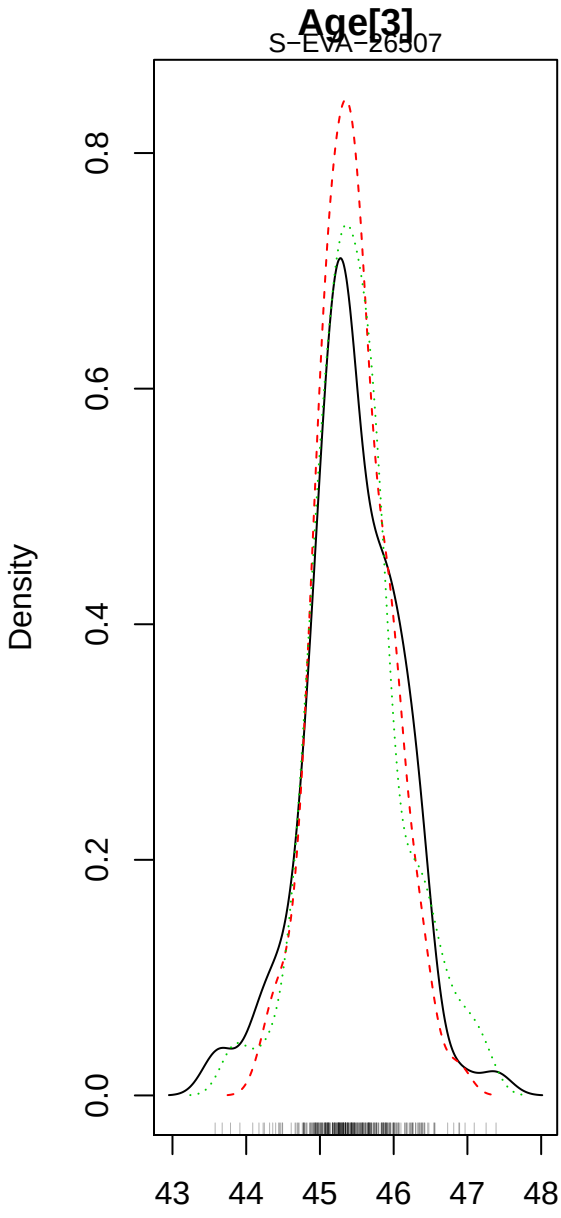
help("plot_Ages")

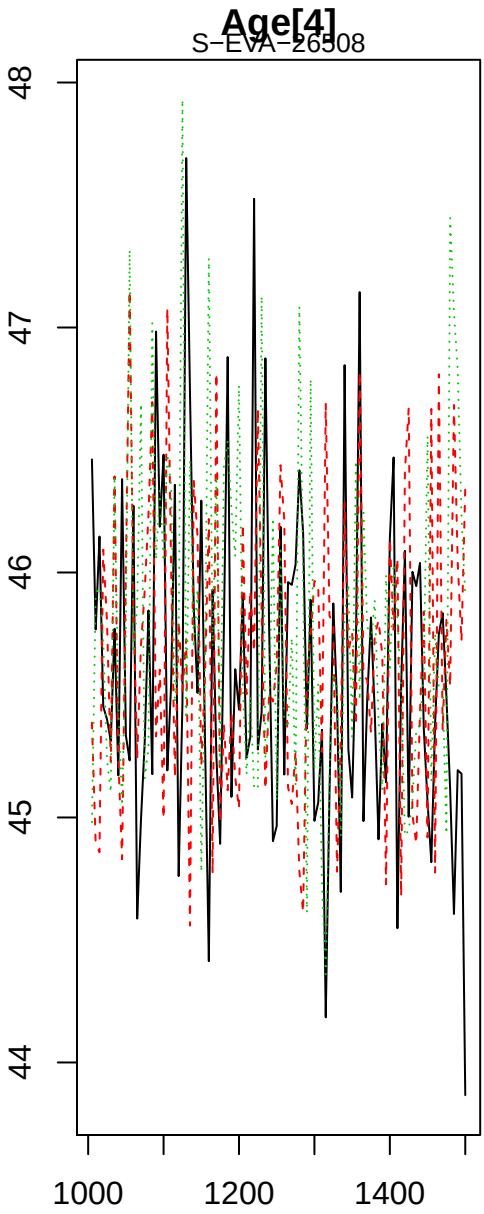


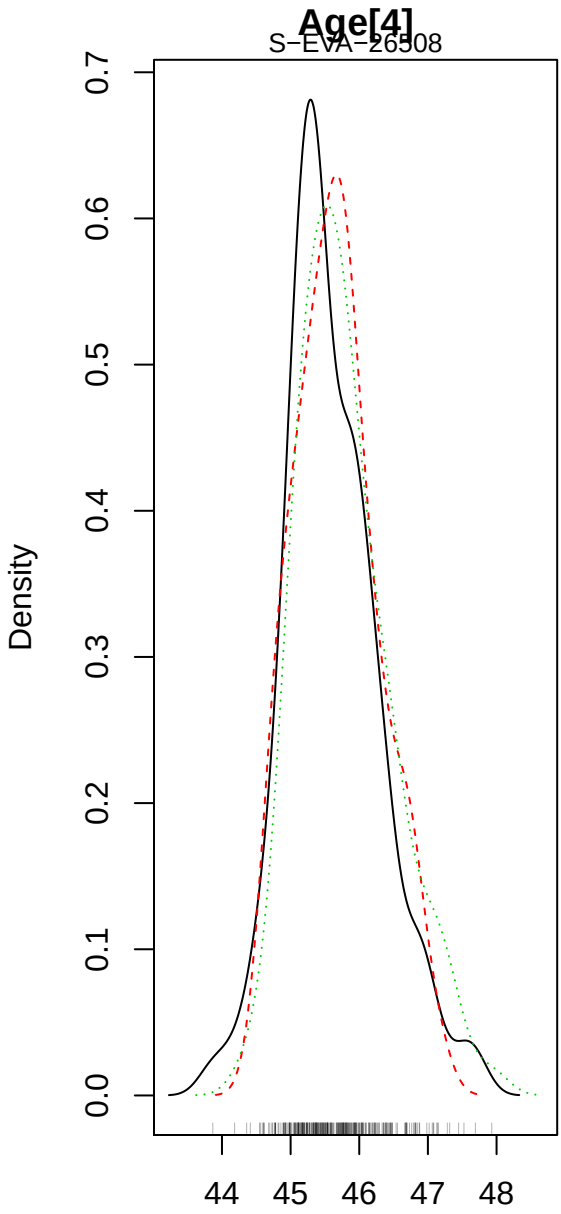


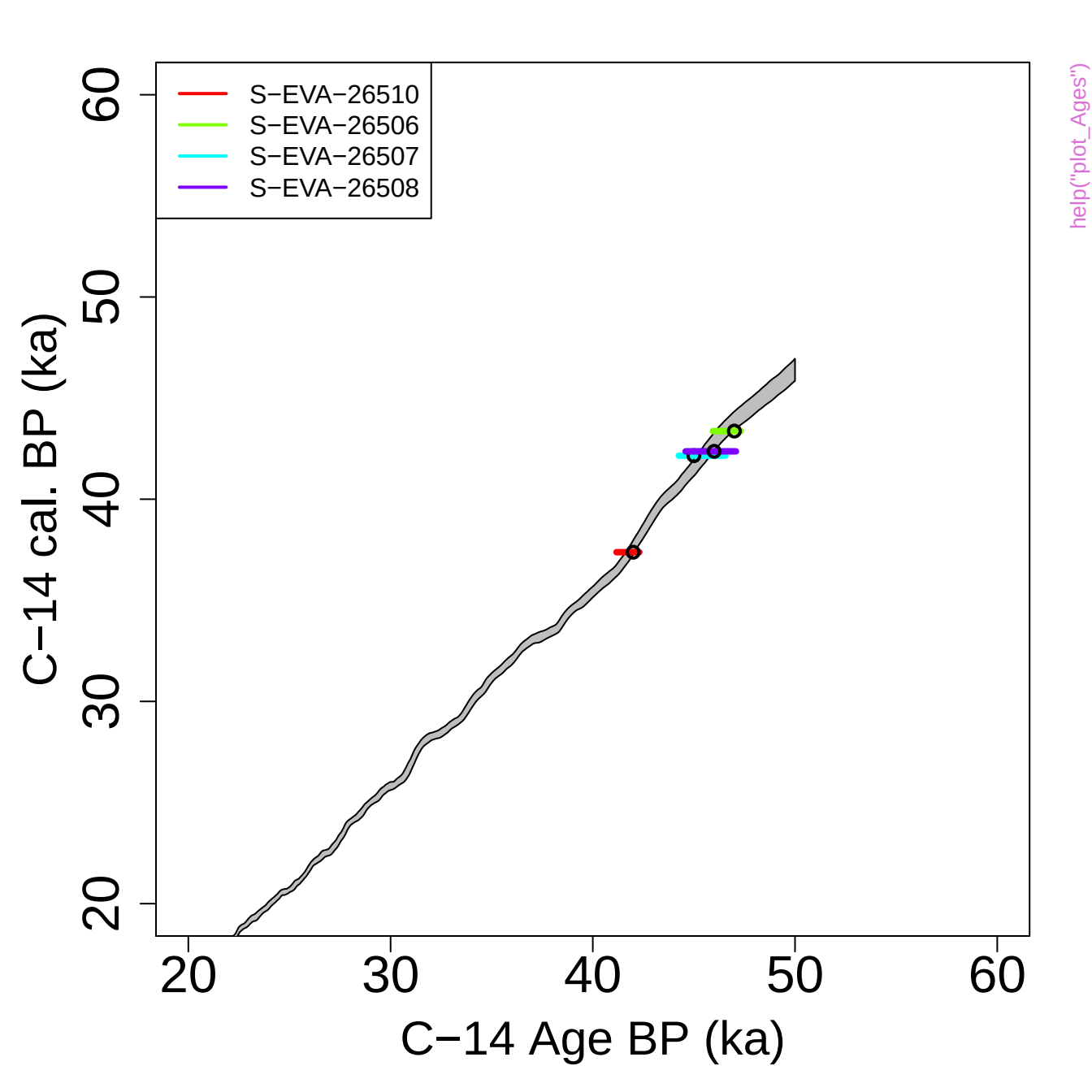
help("plot_Ages")

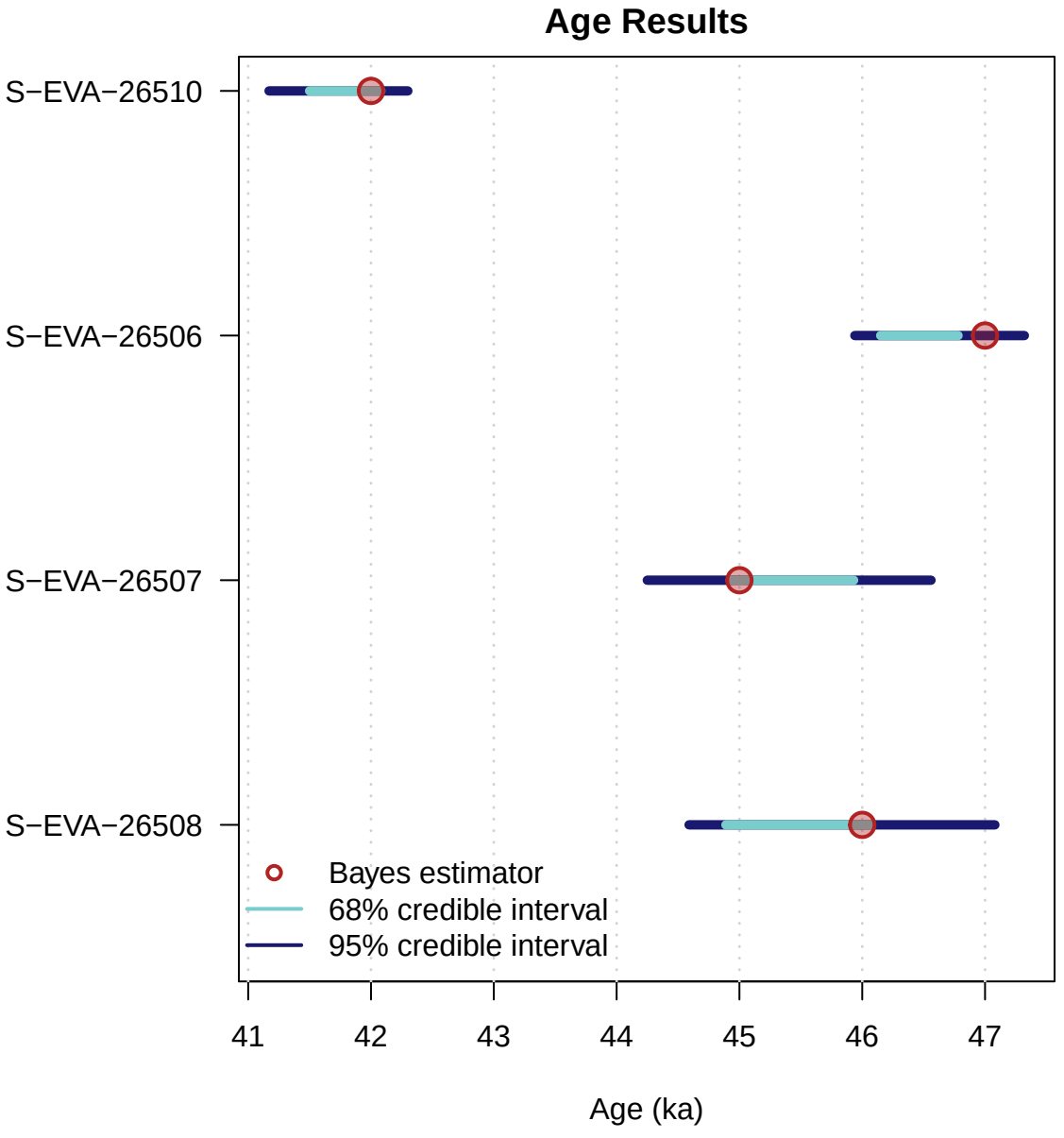

Age[3]
S−EVA−26507
47
46
45
44
1000
1200
1400
Iterations
(orig. thin. = 5 | iter. shown = 100)

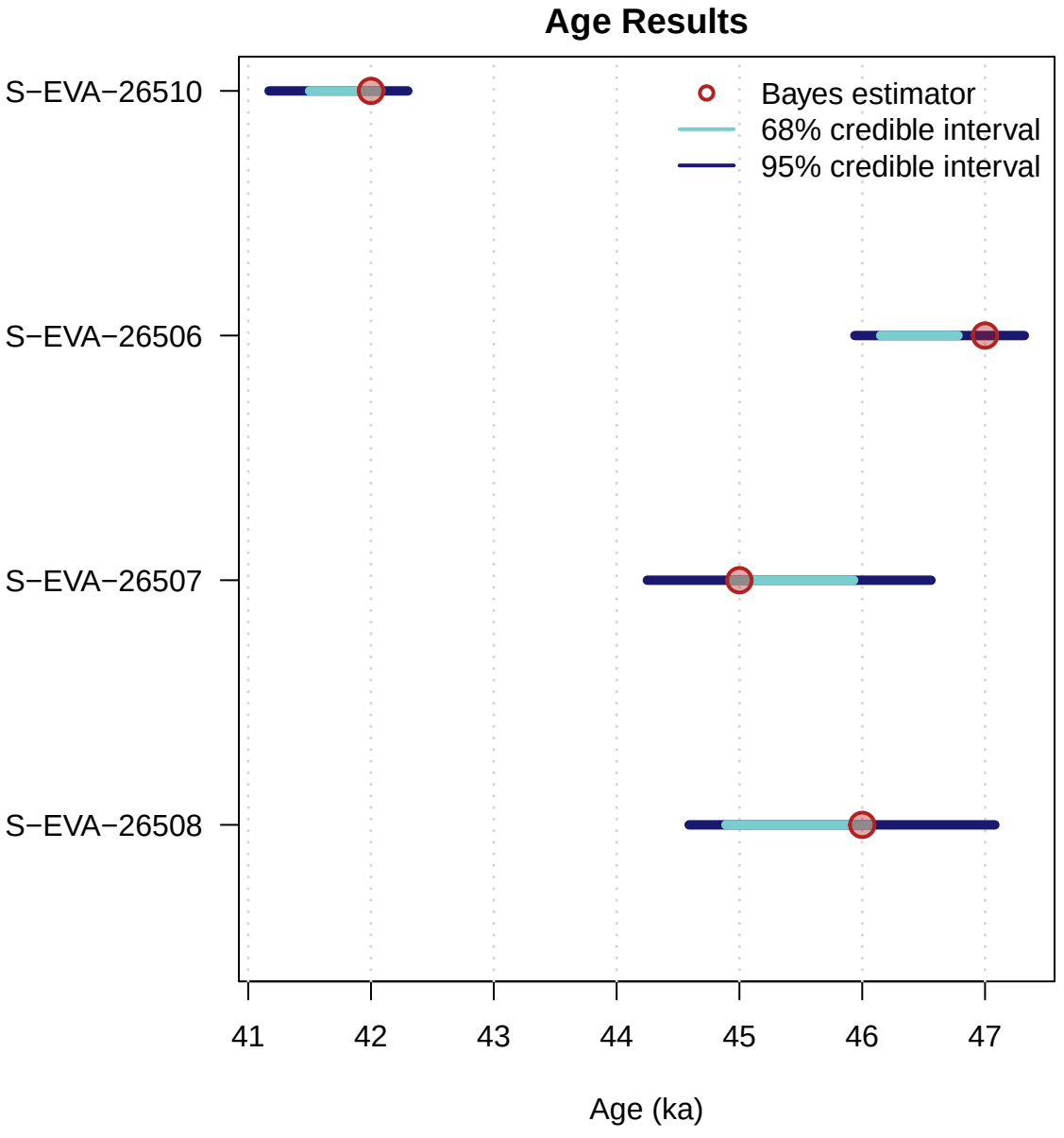

Age[3]
S−EVA−26507
Density
0.8
0.6
0.4
0.2
0.0
43
44
45
46
47
48
help("plot_Ages")

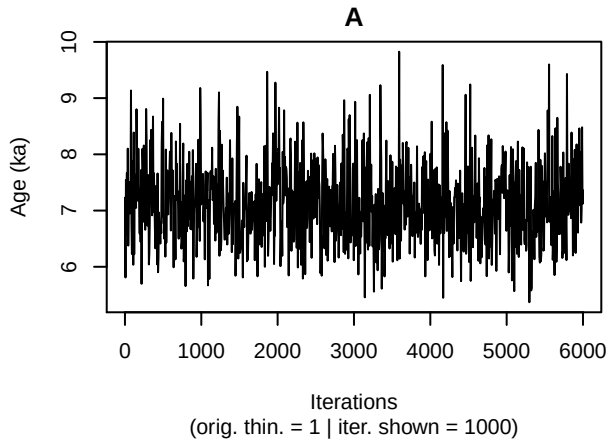

Age[4]
S−EVA−26508
48
47
46
45
44
1000
1200
1400
Iterations
(orig. thin. = 5 | iter. shown = 100)

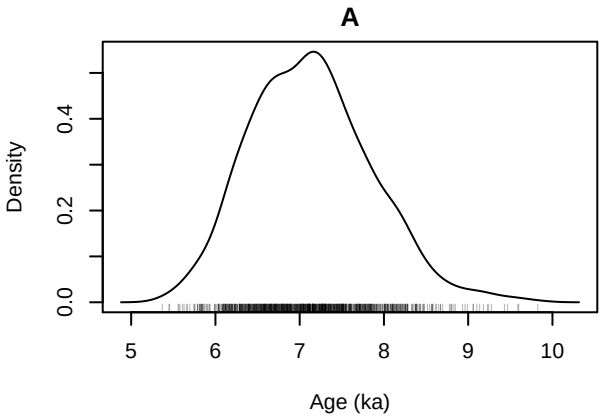

Age[4]
S−EVA−26508
Density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
44
45
46
47
48
help("plot_Ages")


S−EVA−26510
S−EVA−26506
S−EVA−26507
S−EVA−26508
C−14 cal. BP (ka)
C−14 Age BP (ka)
20
30
40
50
60
help("plot_Ages")

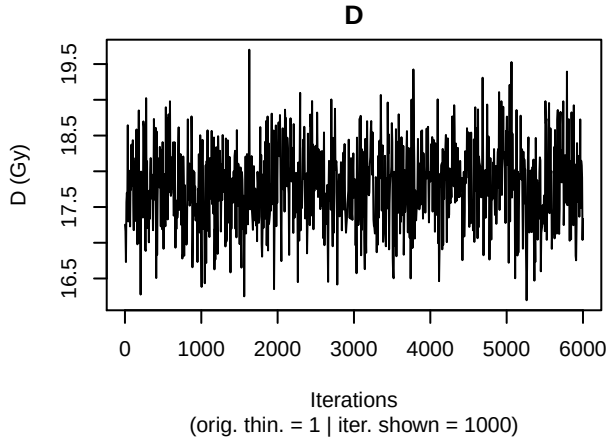

Age Results
S−EVA−26510
S−EVA−26506
S−EVA−26507
S−EVA−26508
Bayes estimator
68% credible interval
95% credible interval
41
42
43
44
45
46
47
Age (ka)

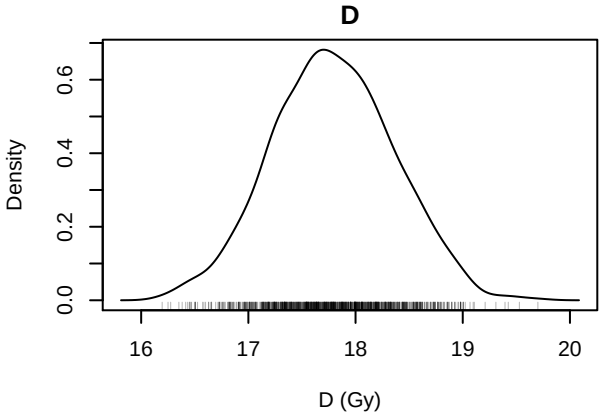

Age Results
S−EVA−26510
S−EVA−26506
S−EVA−26507
S−EVA−26508
Bayes estimator
68% credible interval
95% credible interval
41
42
43
44
45
46
47
Age (ka)

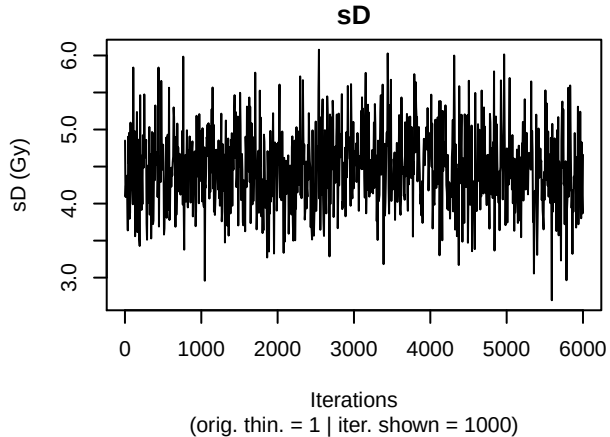


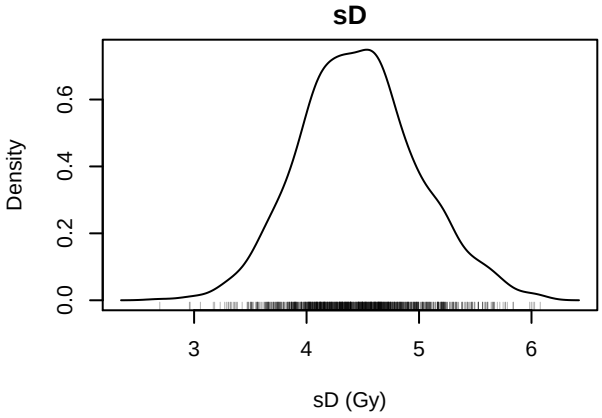


help("plot_MCMC")

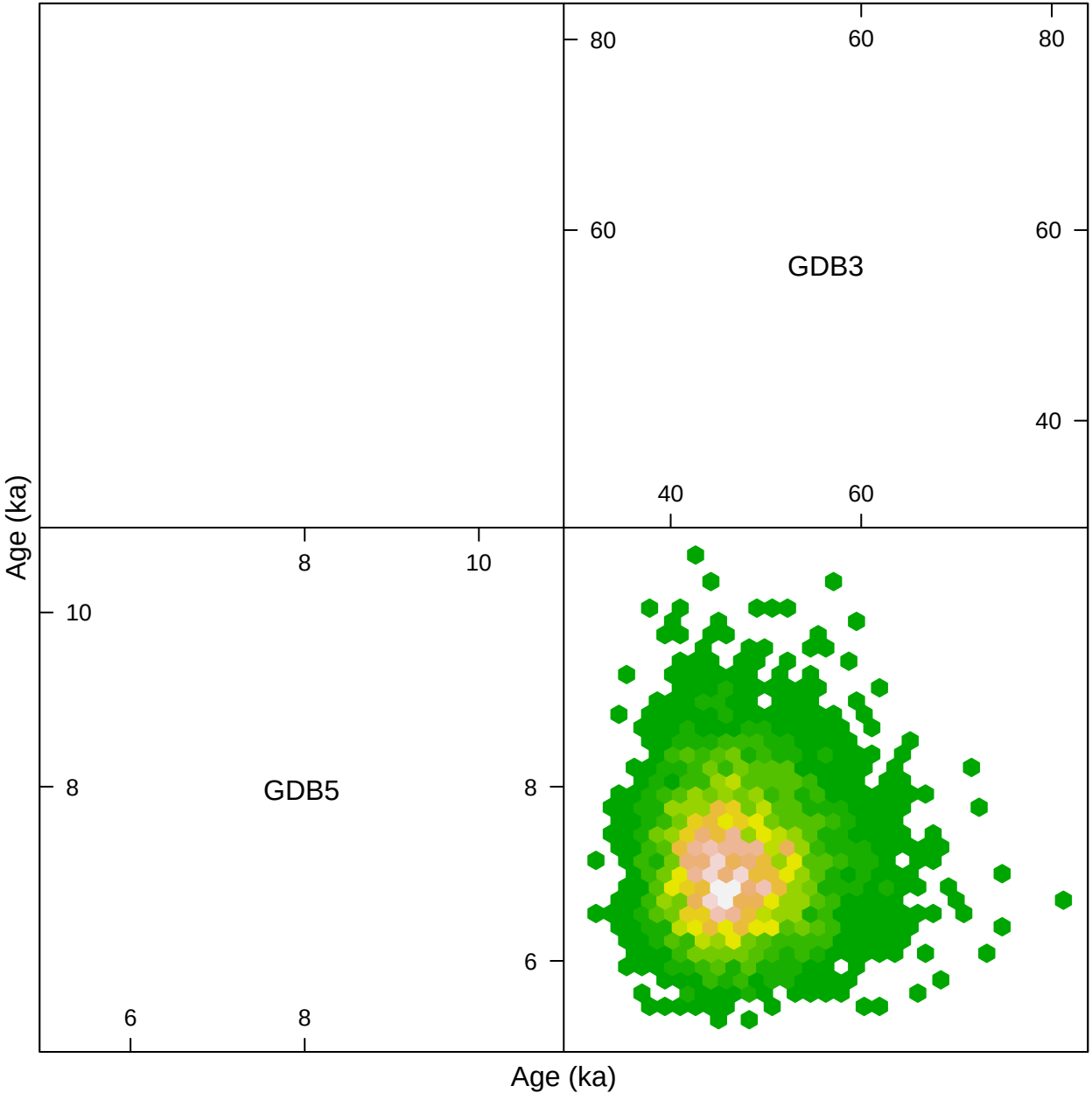




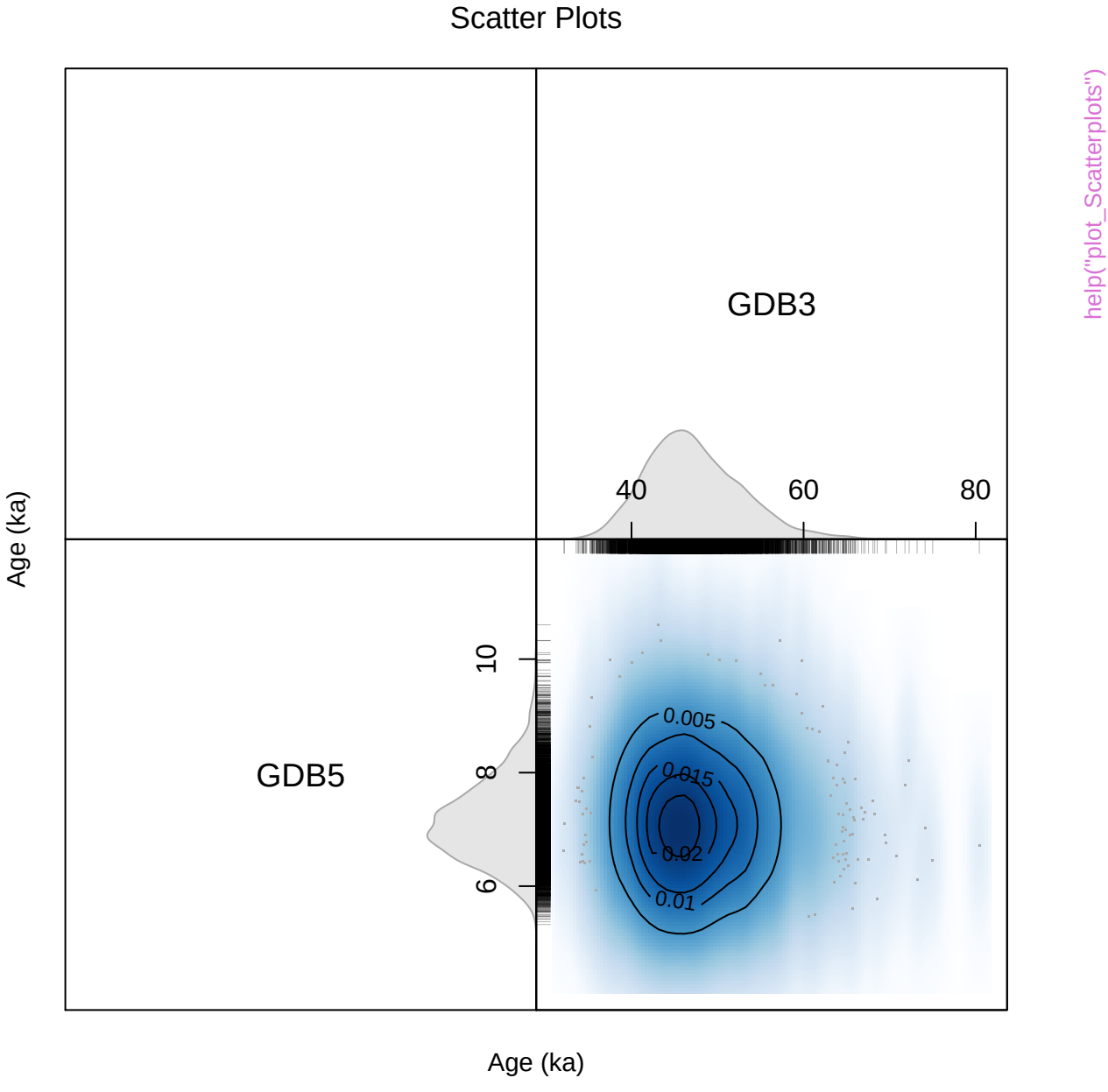


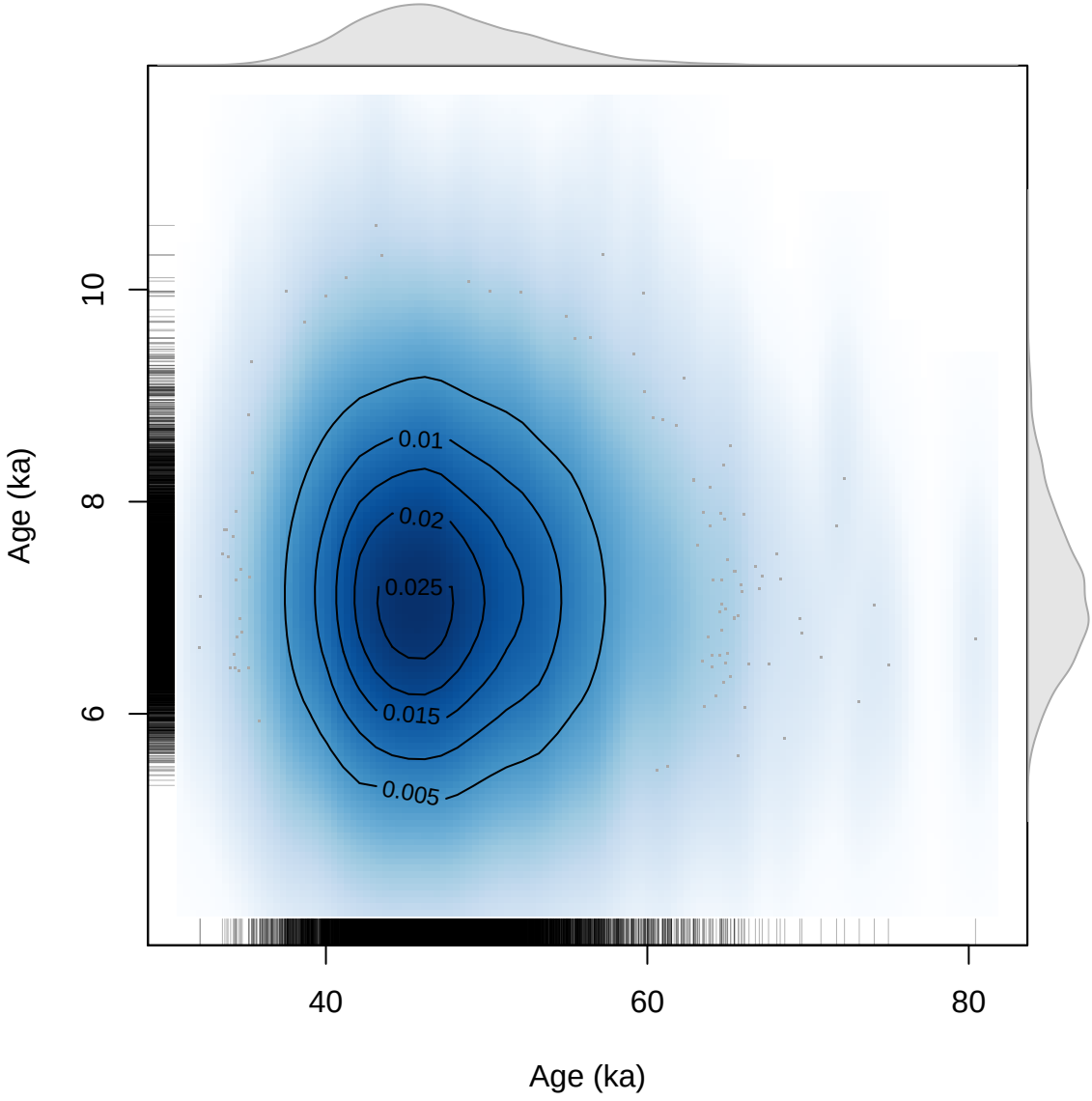


Scatter Plots



help("plot_Scatterplots")


Scatter Plots
GDB3
GDB5
40
60
80
10
8
6
0.005
0.015
0.02
0.01
Age (ka)
Age (ka)
help("plot_Scatterplots")



help("plot_Scatterplots")