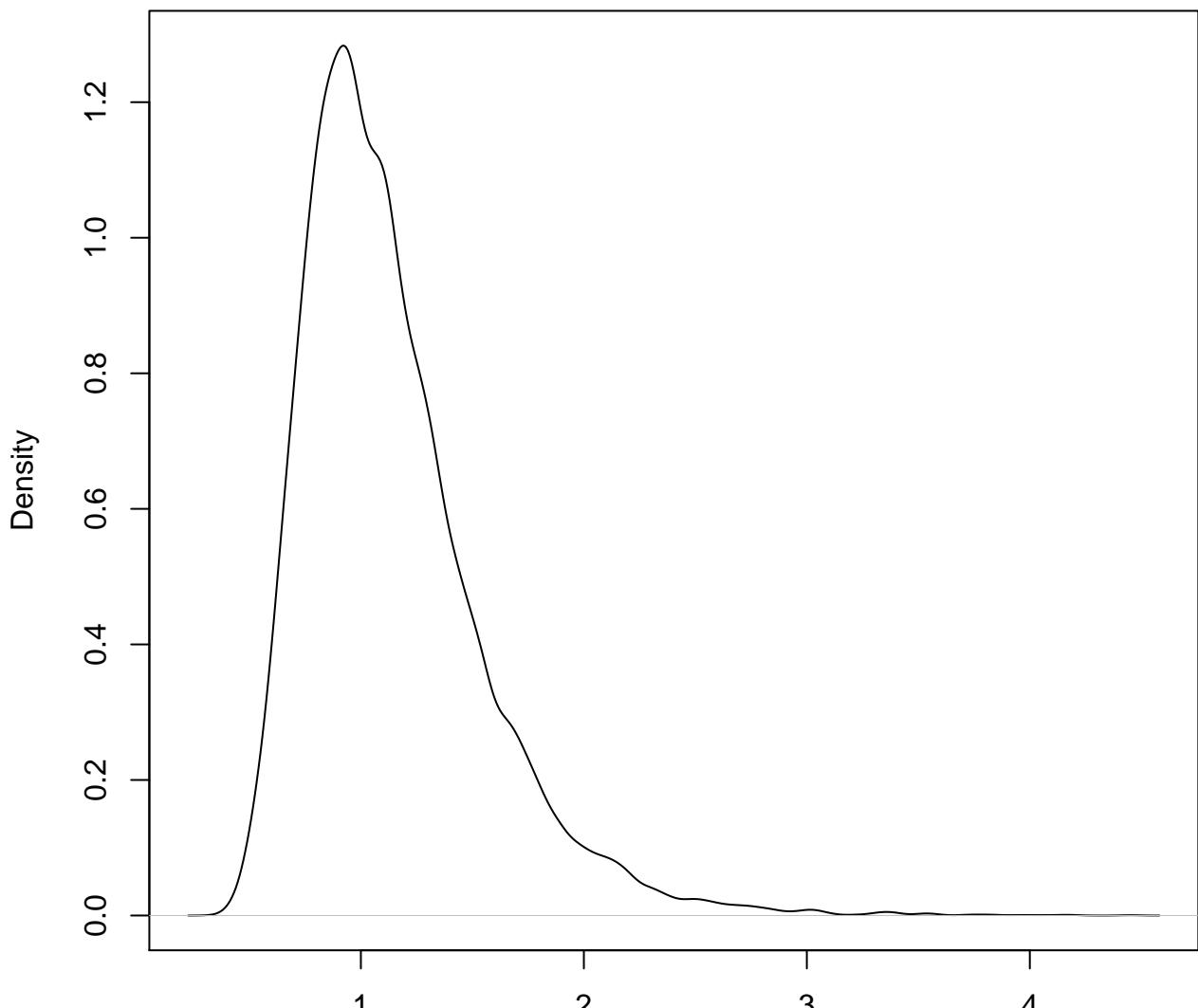


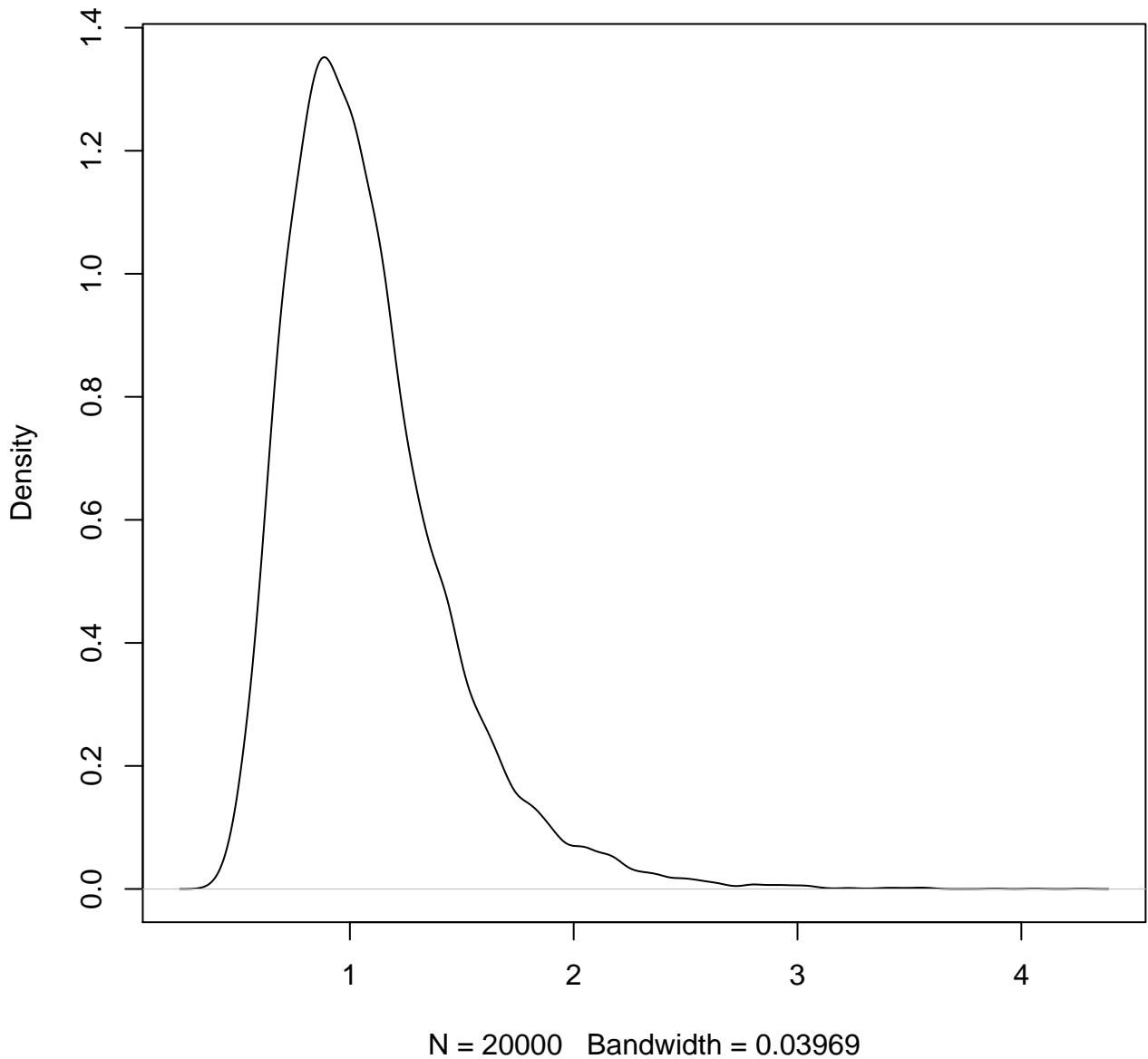
density plot of exon-level variance

1



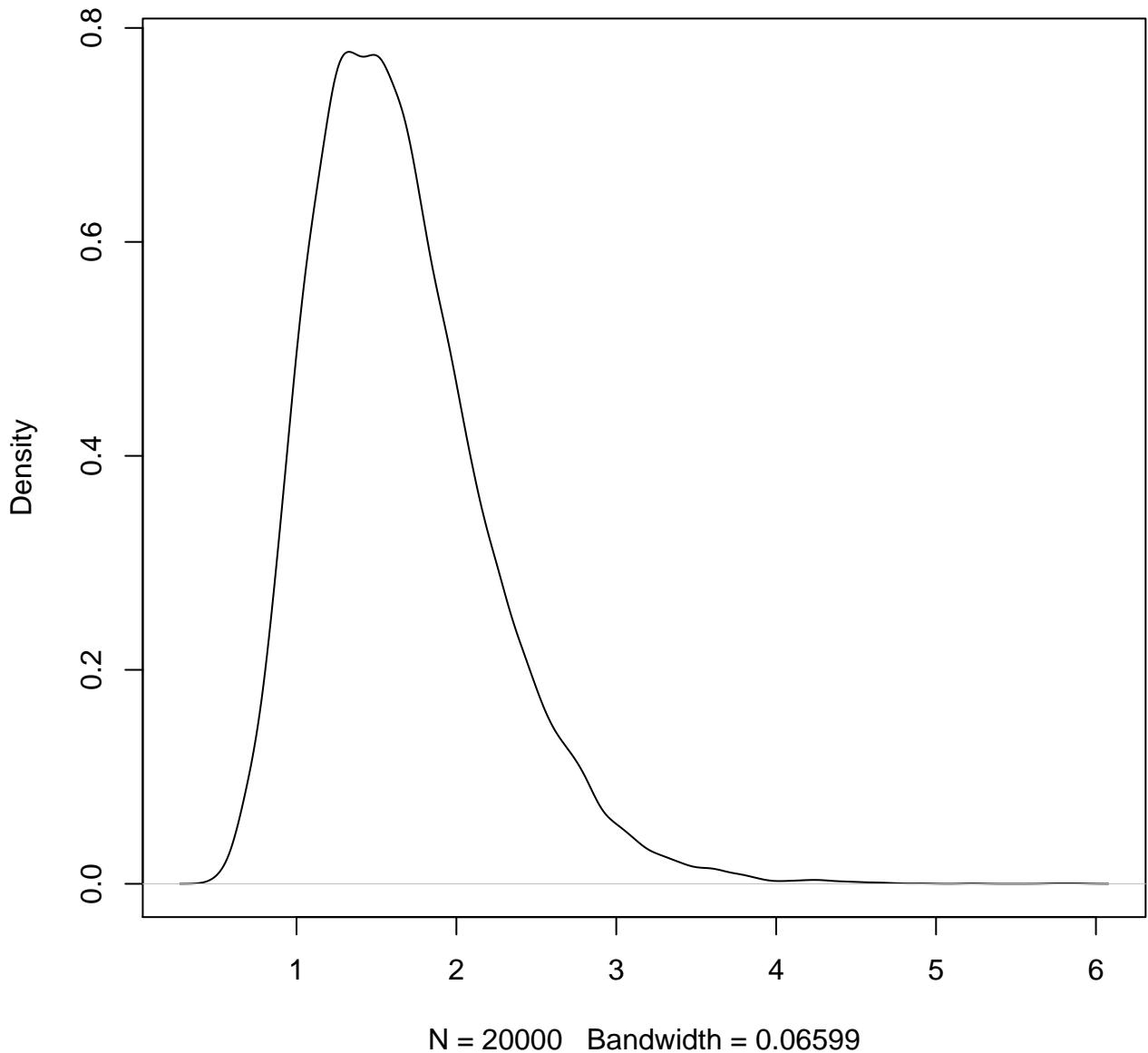
N = 20000 Bandwidth = 0.04366

density plot of exon-level variance 2



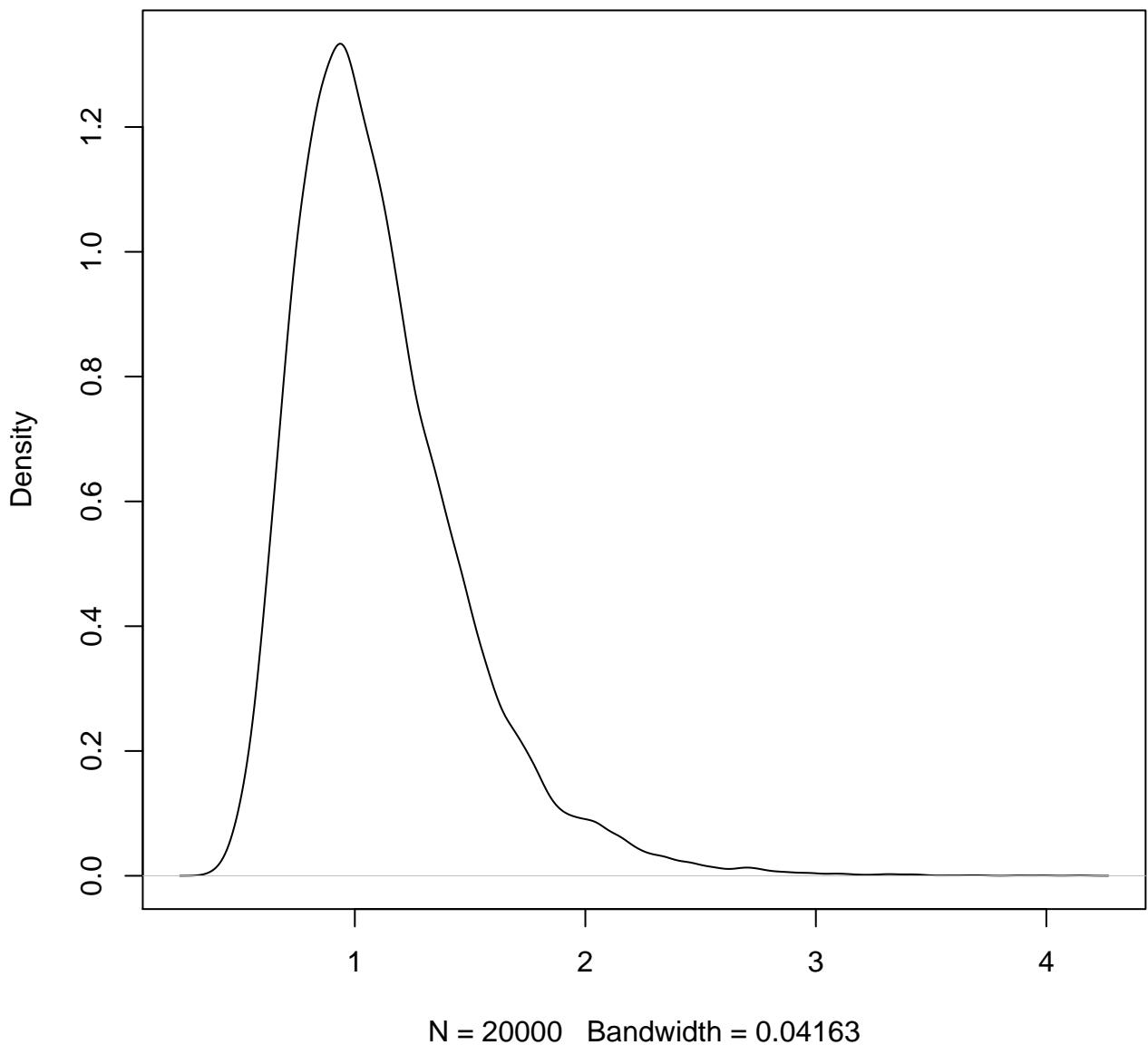
density plot of exon-level variance

3



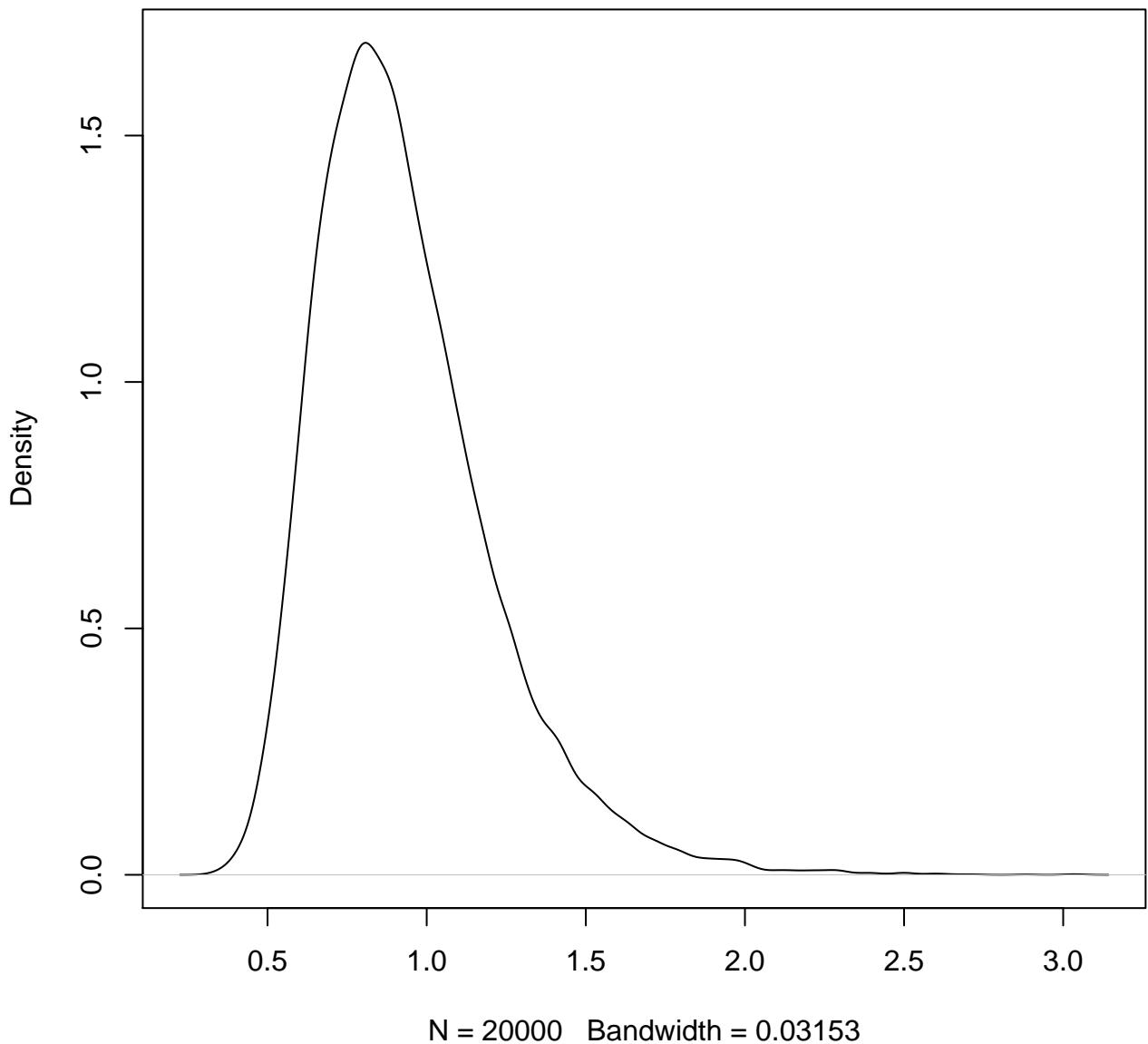
density plot of exon-level variance

4



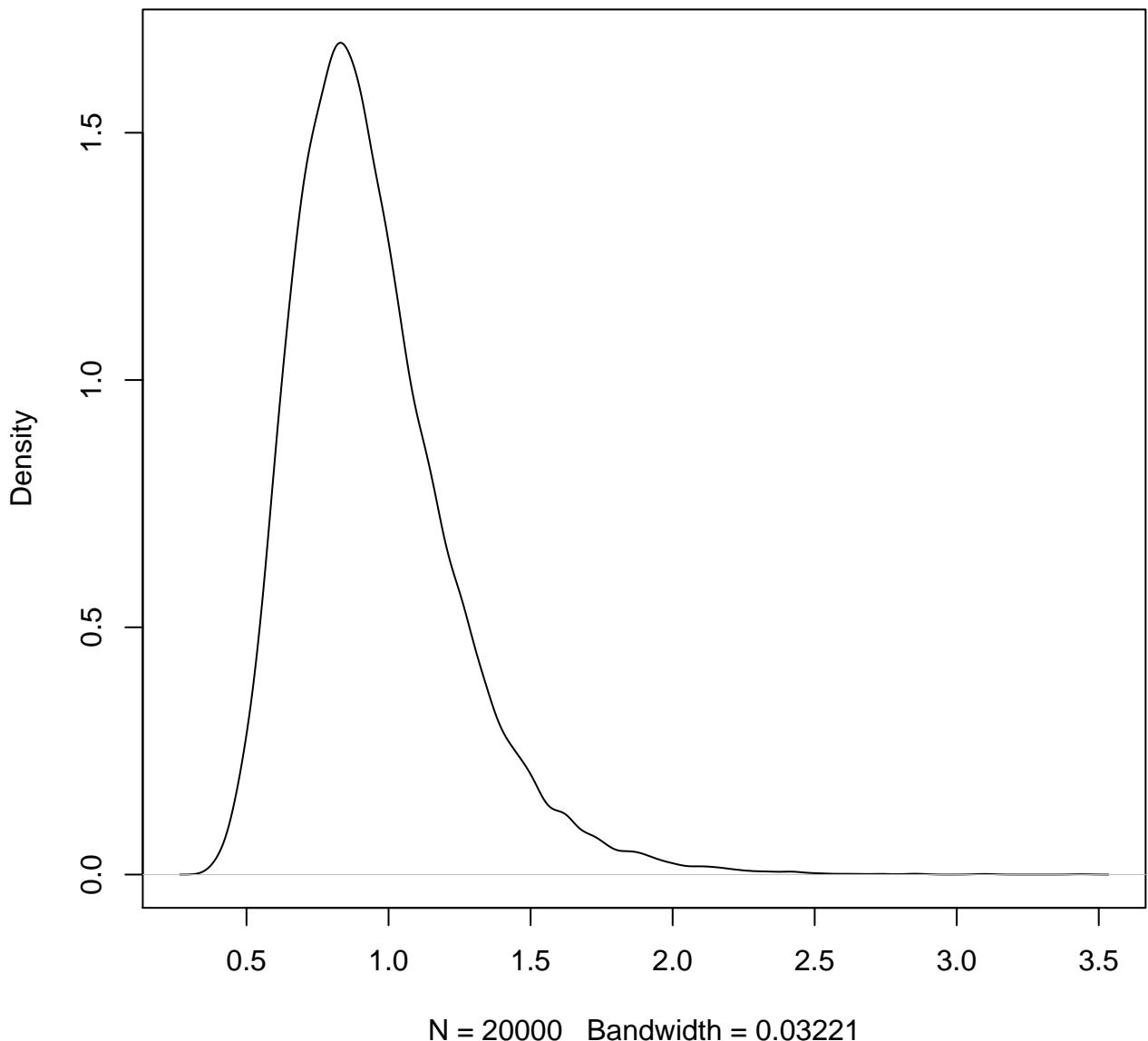
density plot of exon-level variance

5



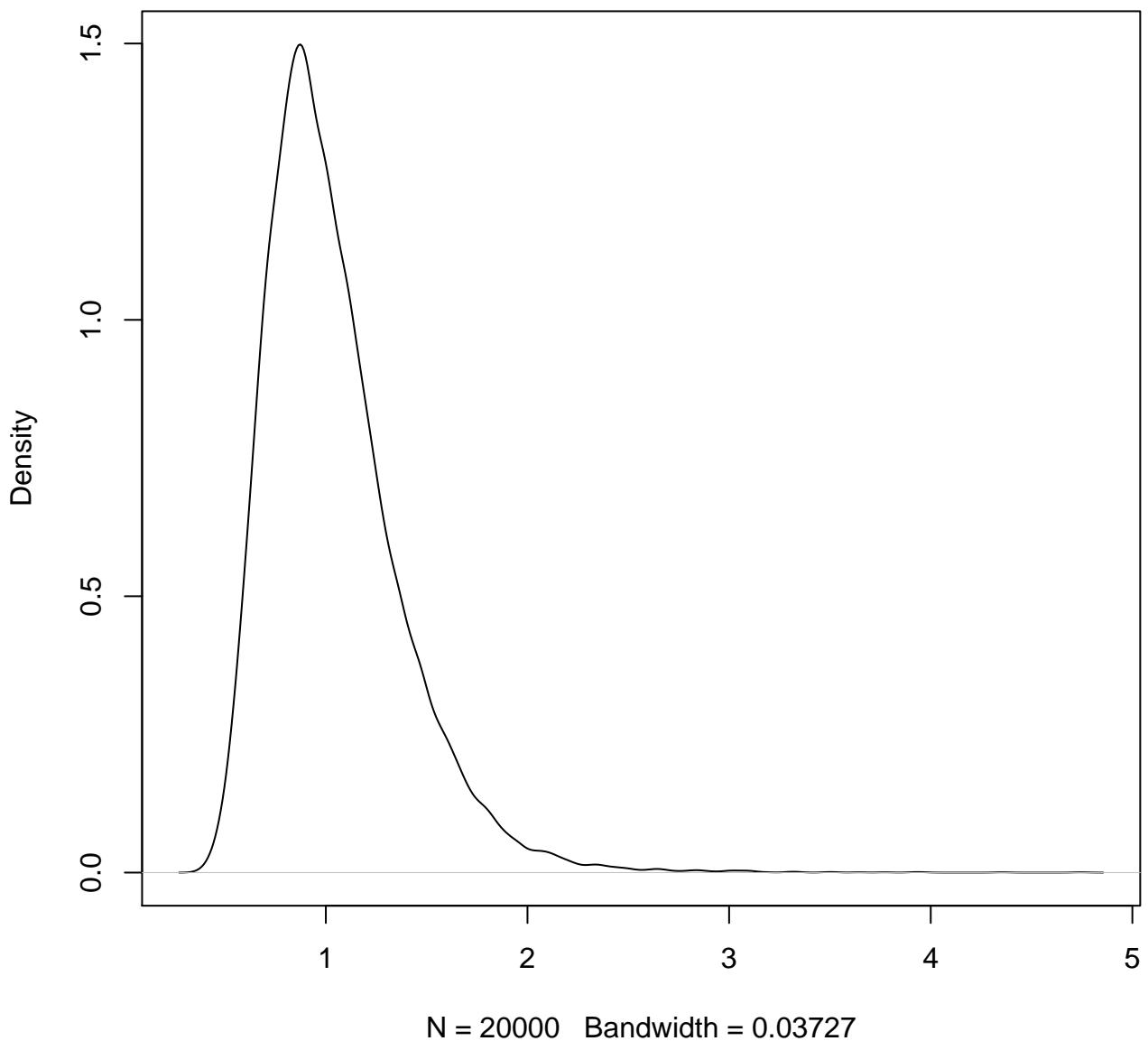
density plot of exon-level variance

6

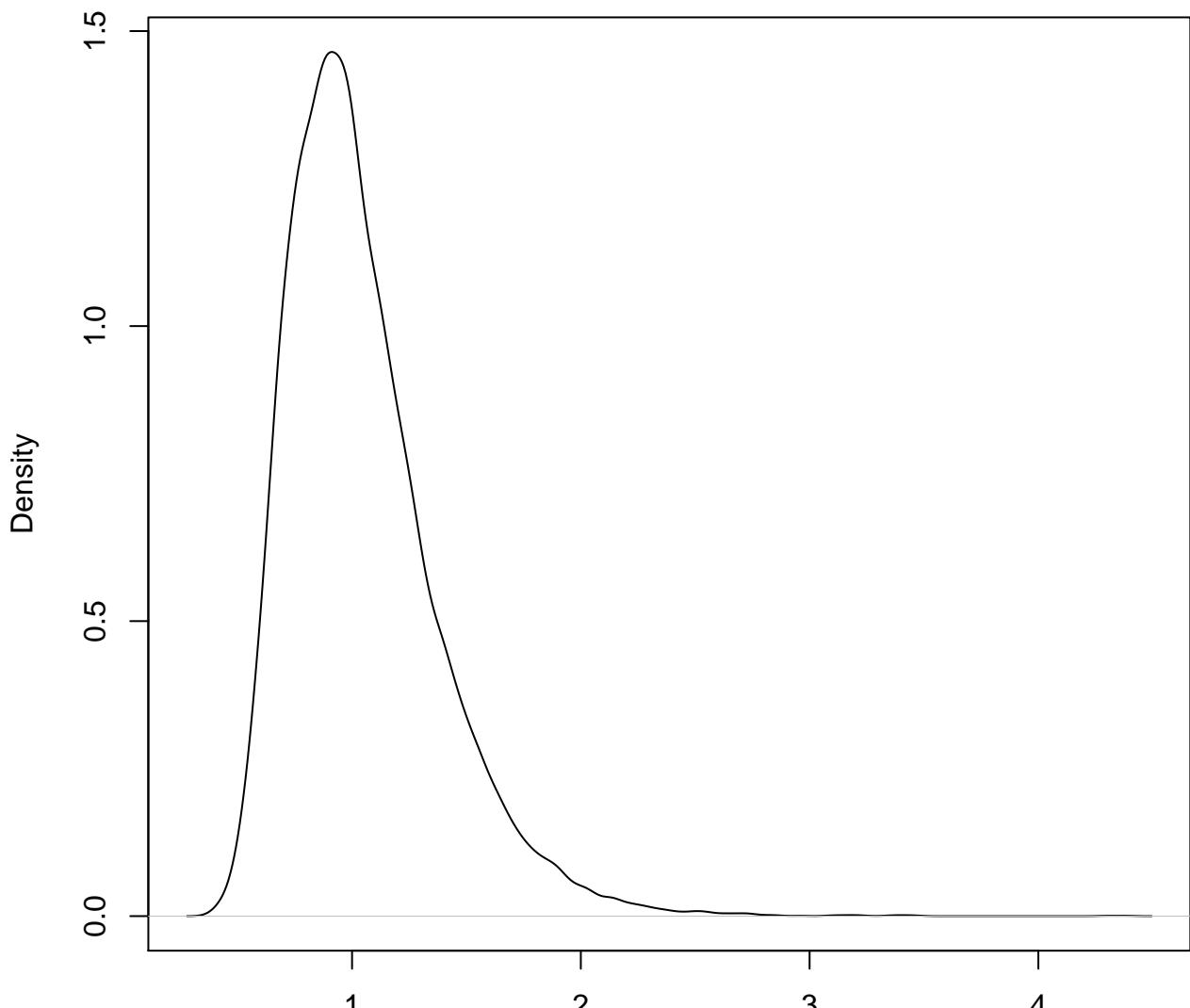


density plot of exon-level variance

7



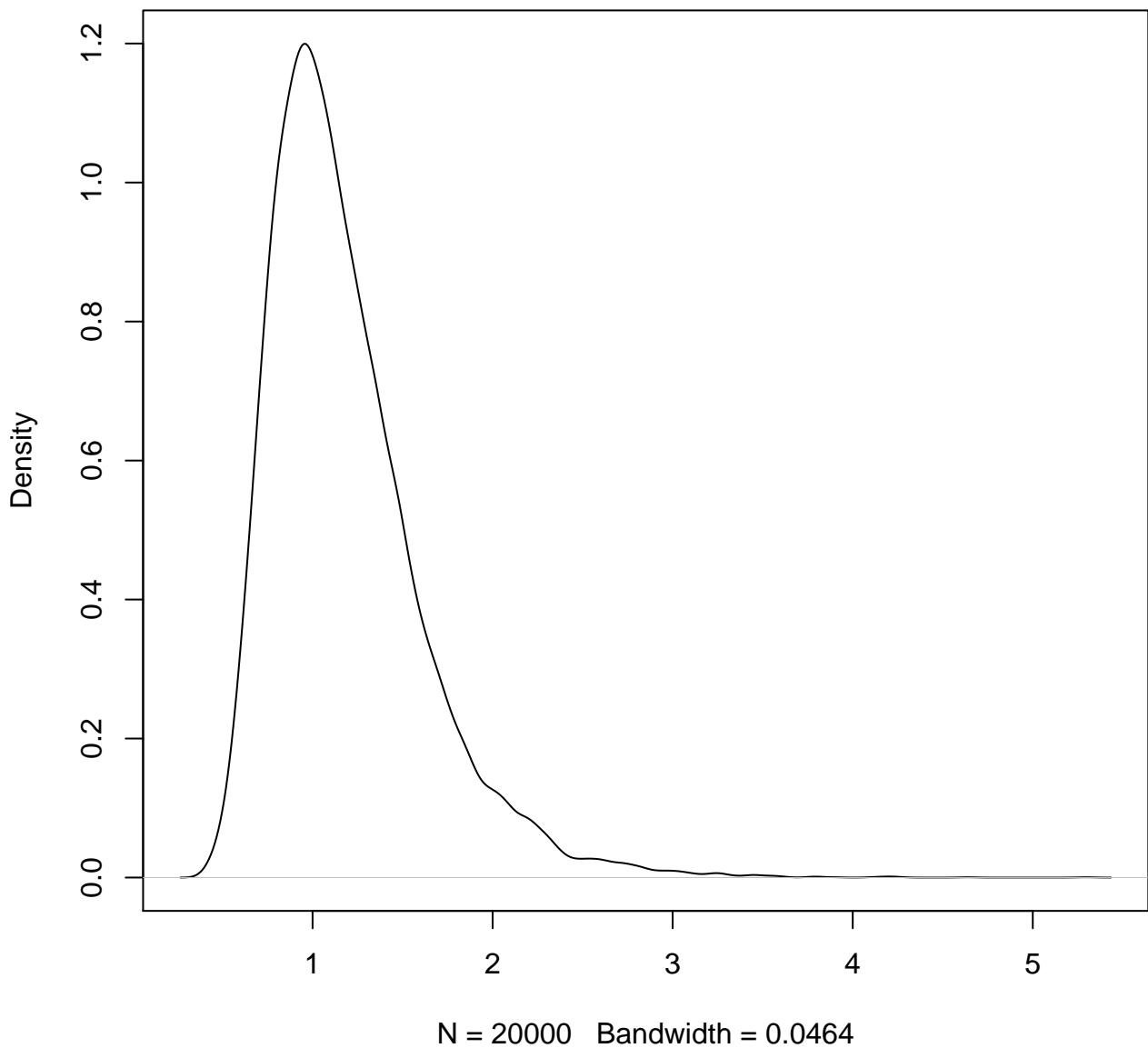
density plot of exon-level variance
8



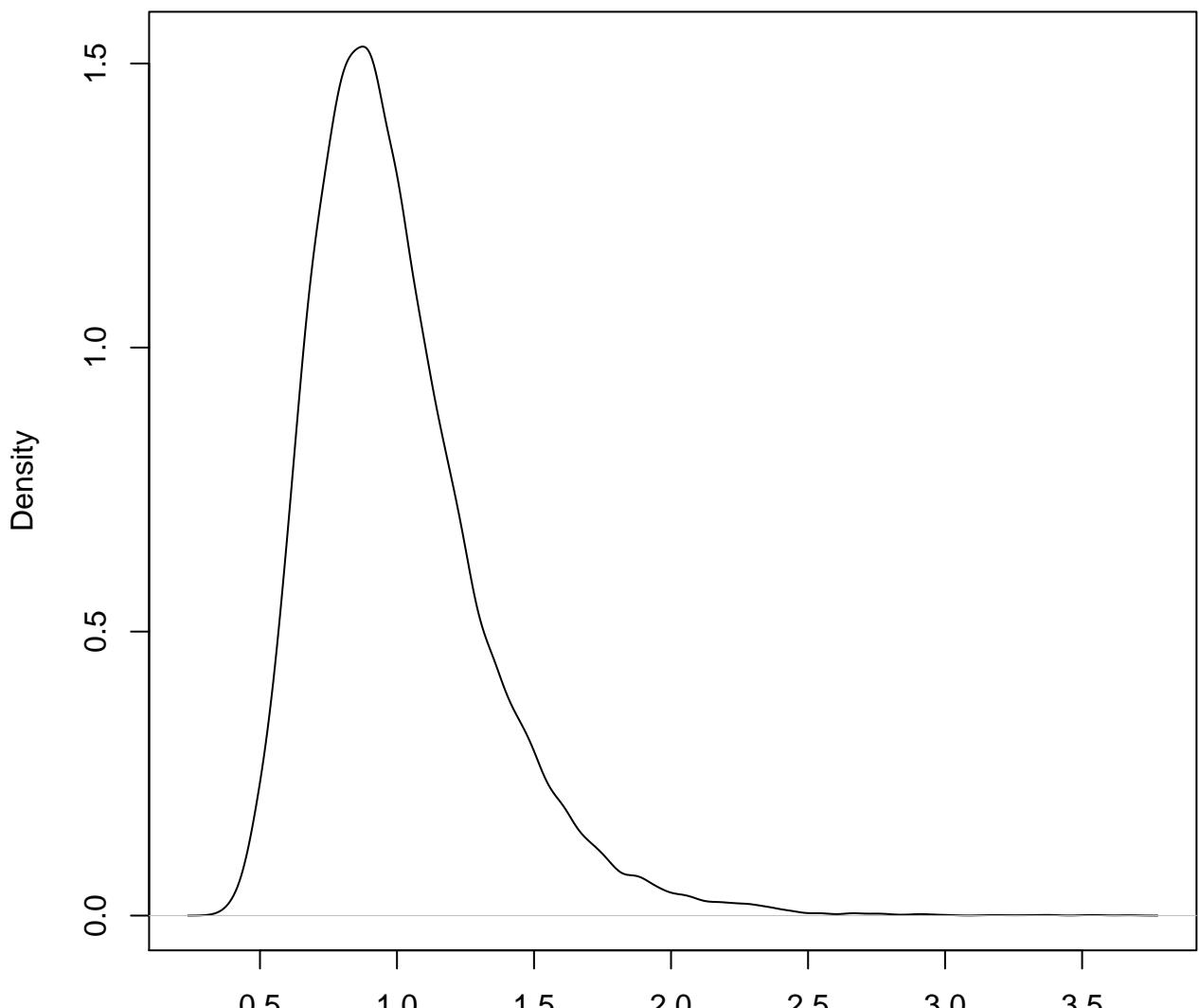
N = 20000 Bandwidth = 0.03707

density plot of exon-level variance

9

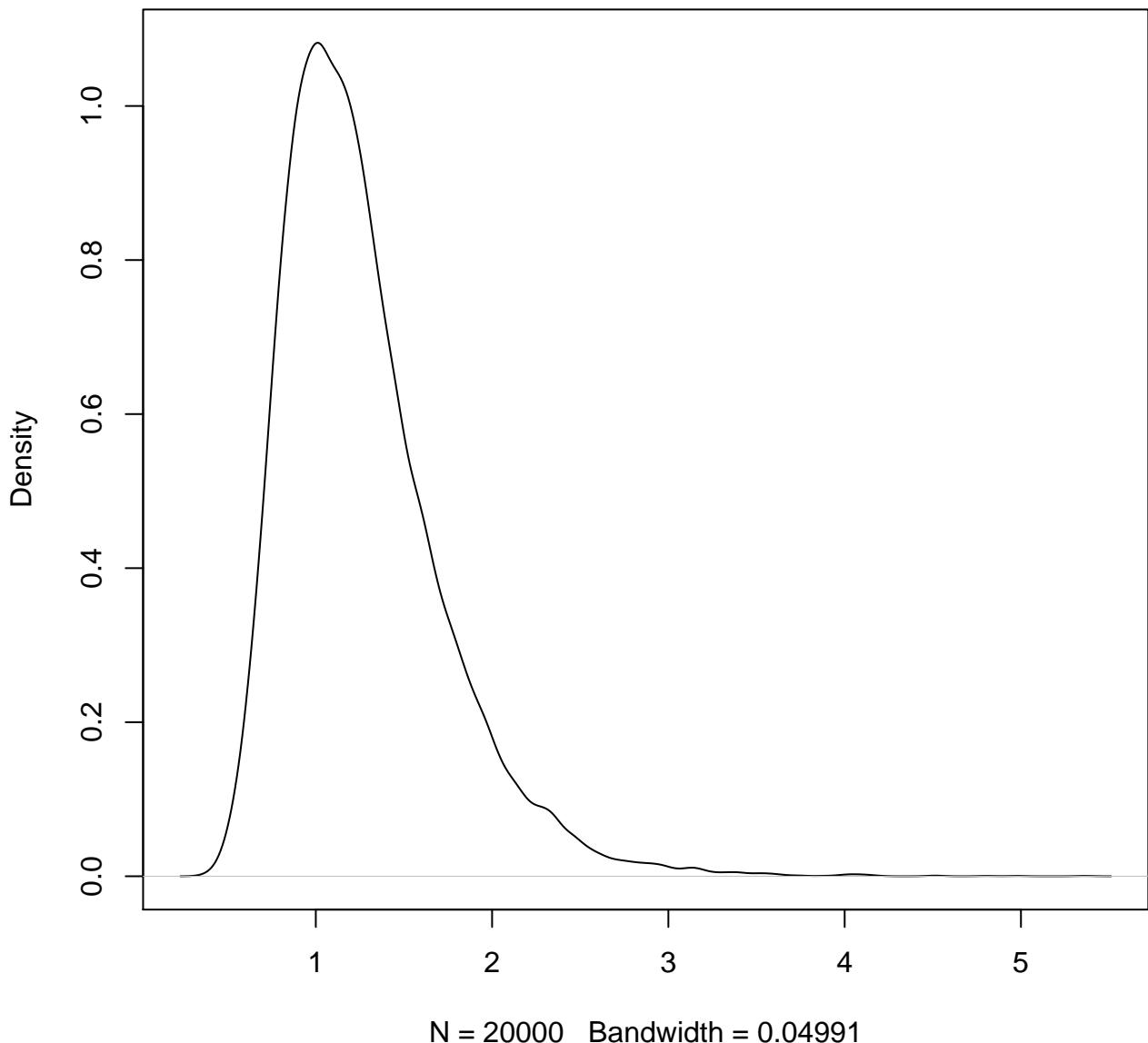


density plot of exon-level variance
10

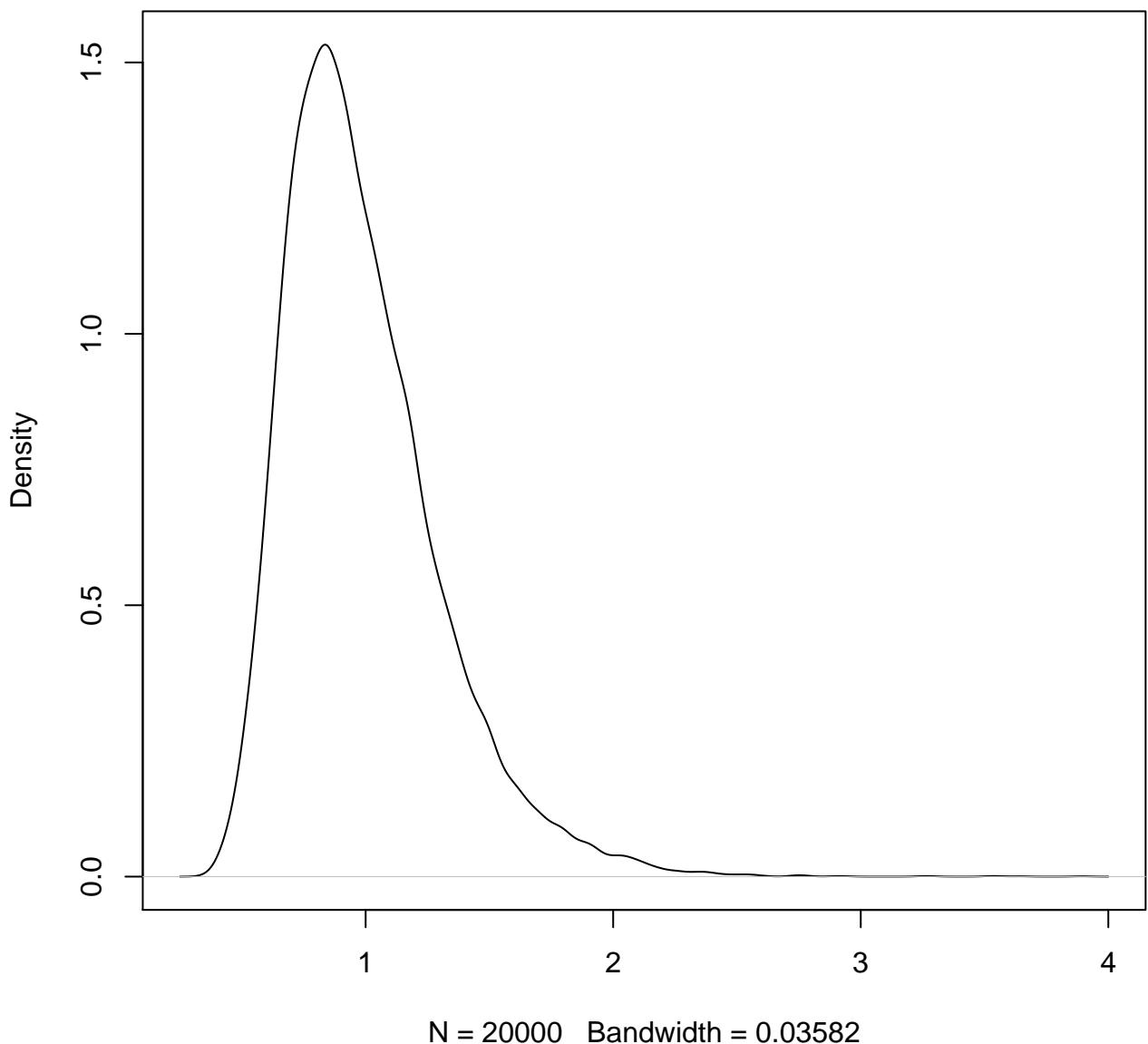


N = 20000 Bandwidth = 0.0354

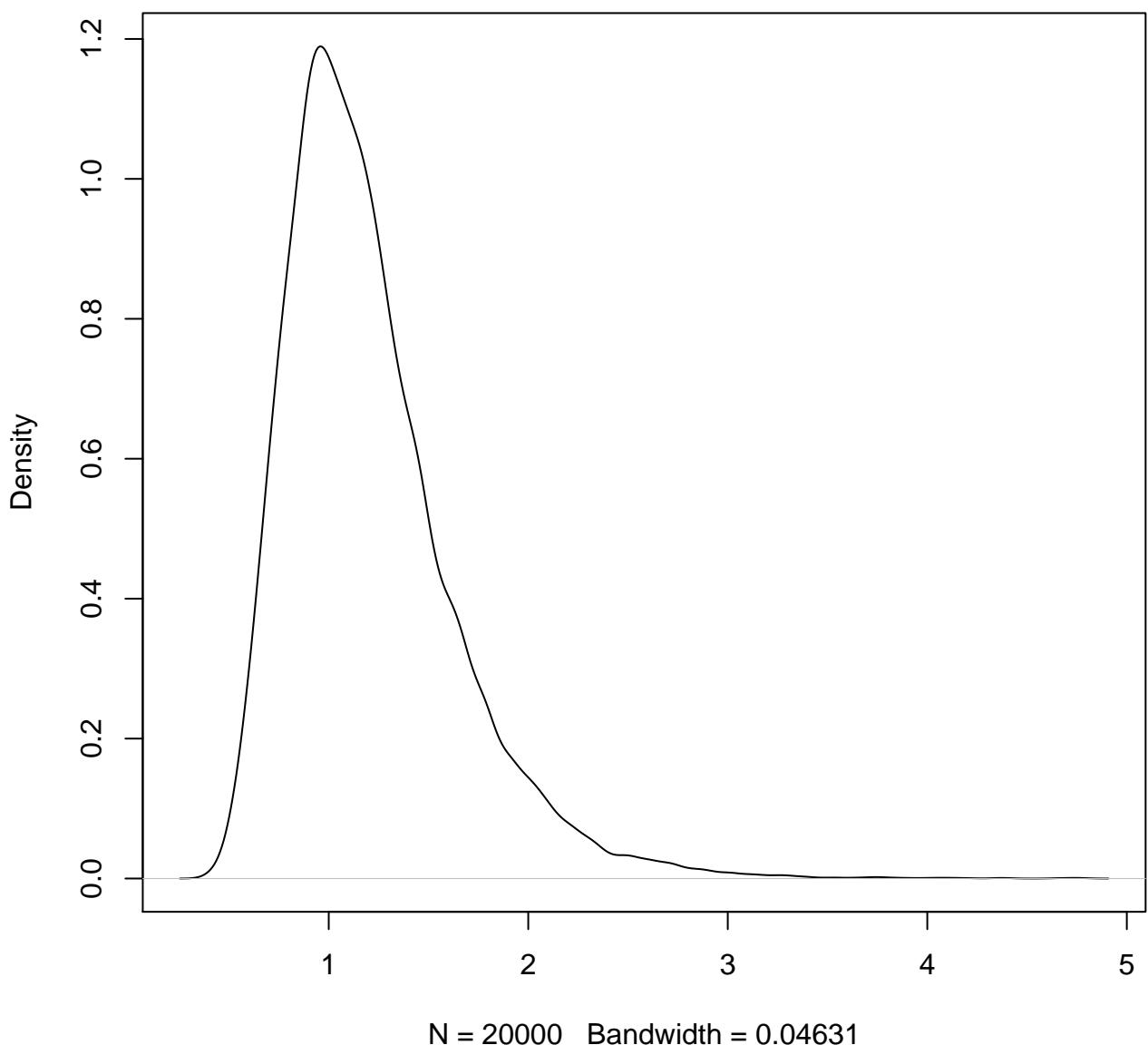
density plot of exon-level variance
11



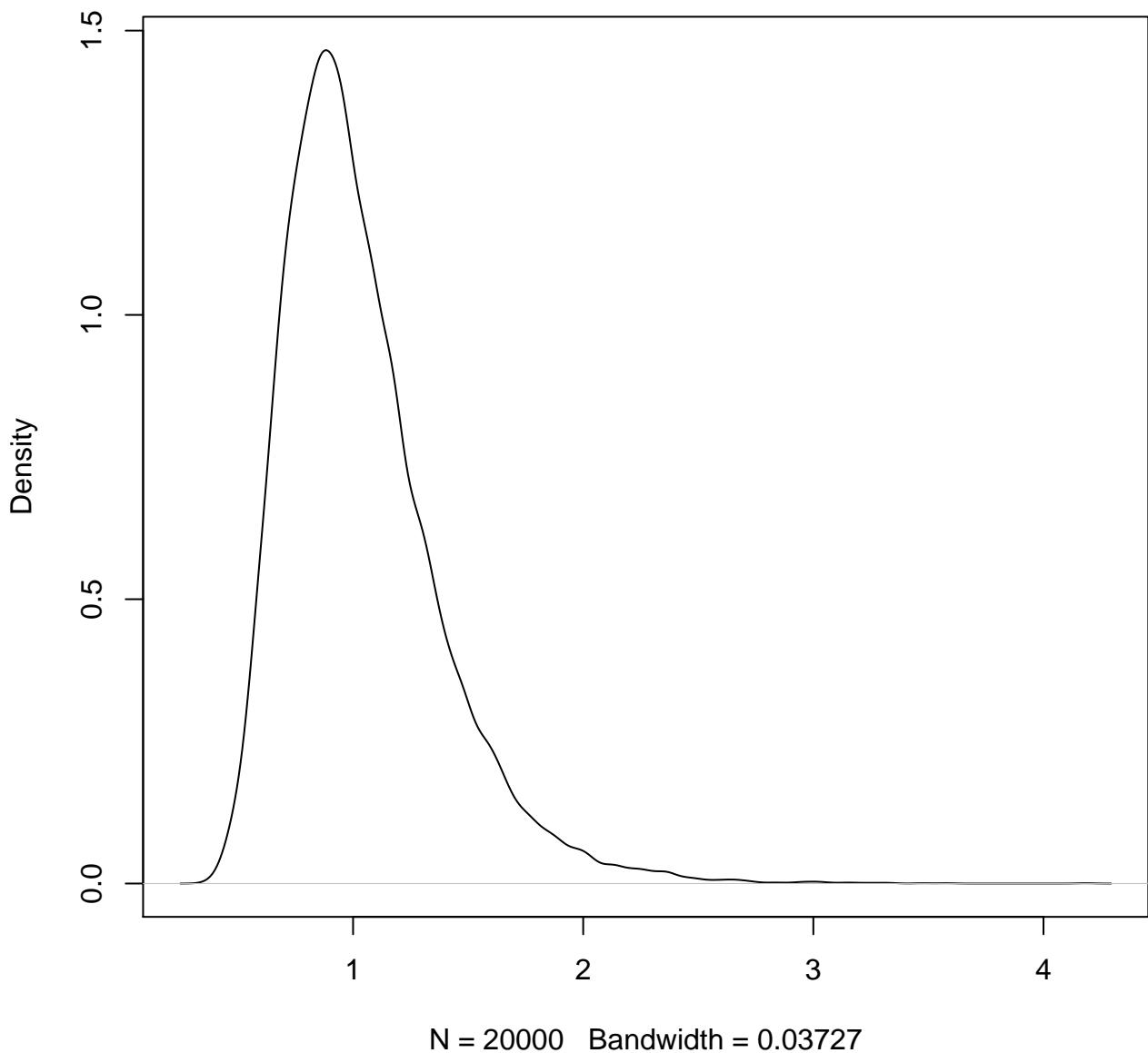
**density plot of exon-level variance
12**



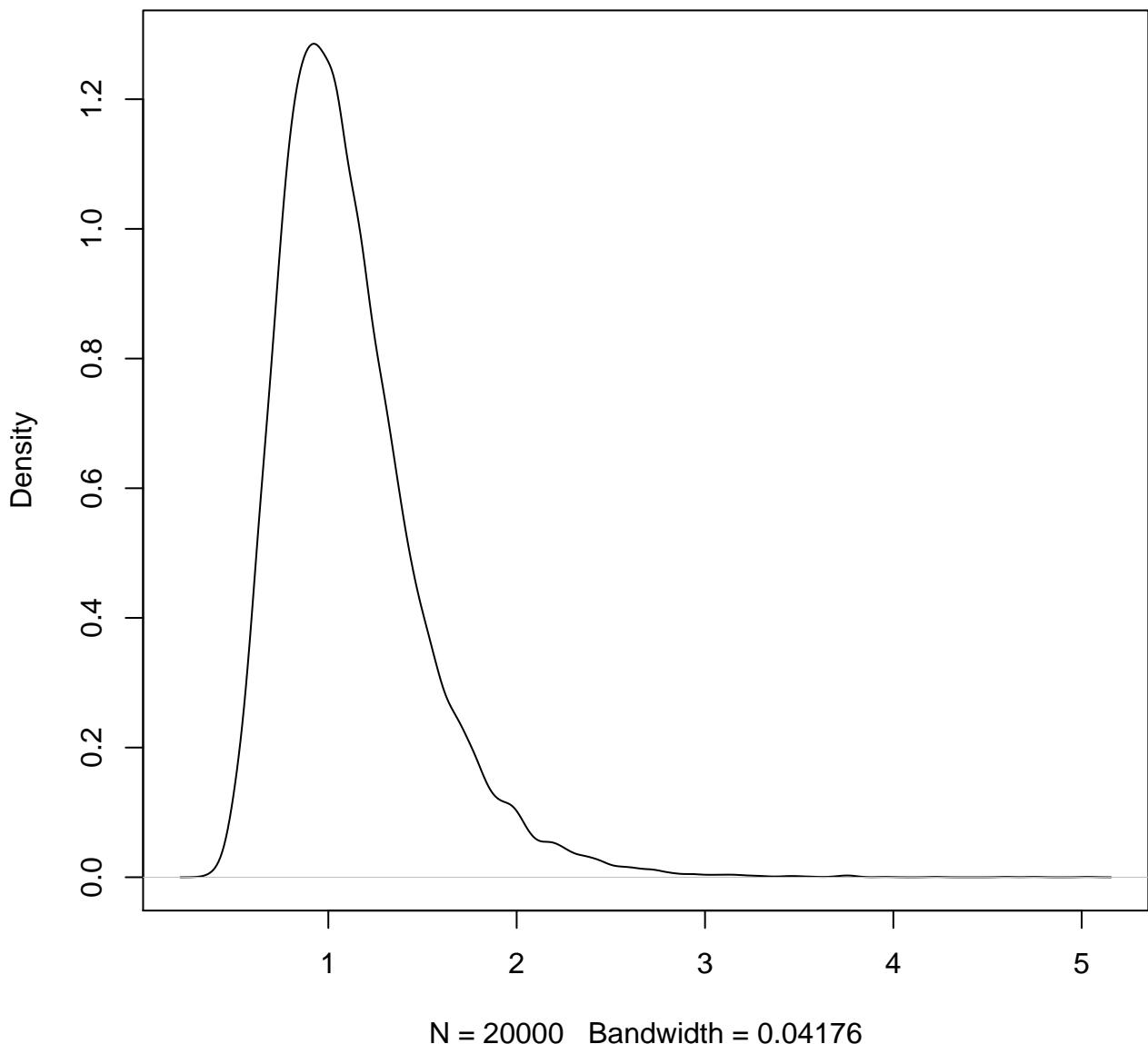
density plot of exon-level variance
13



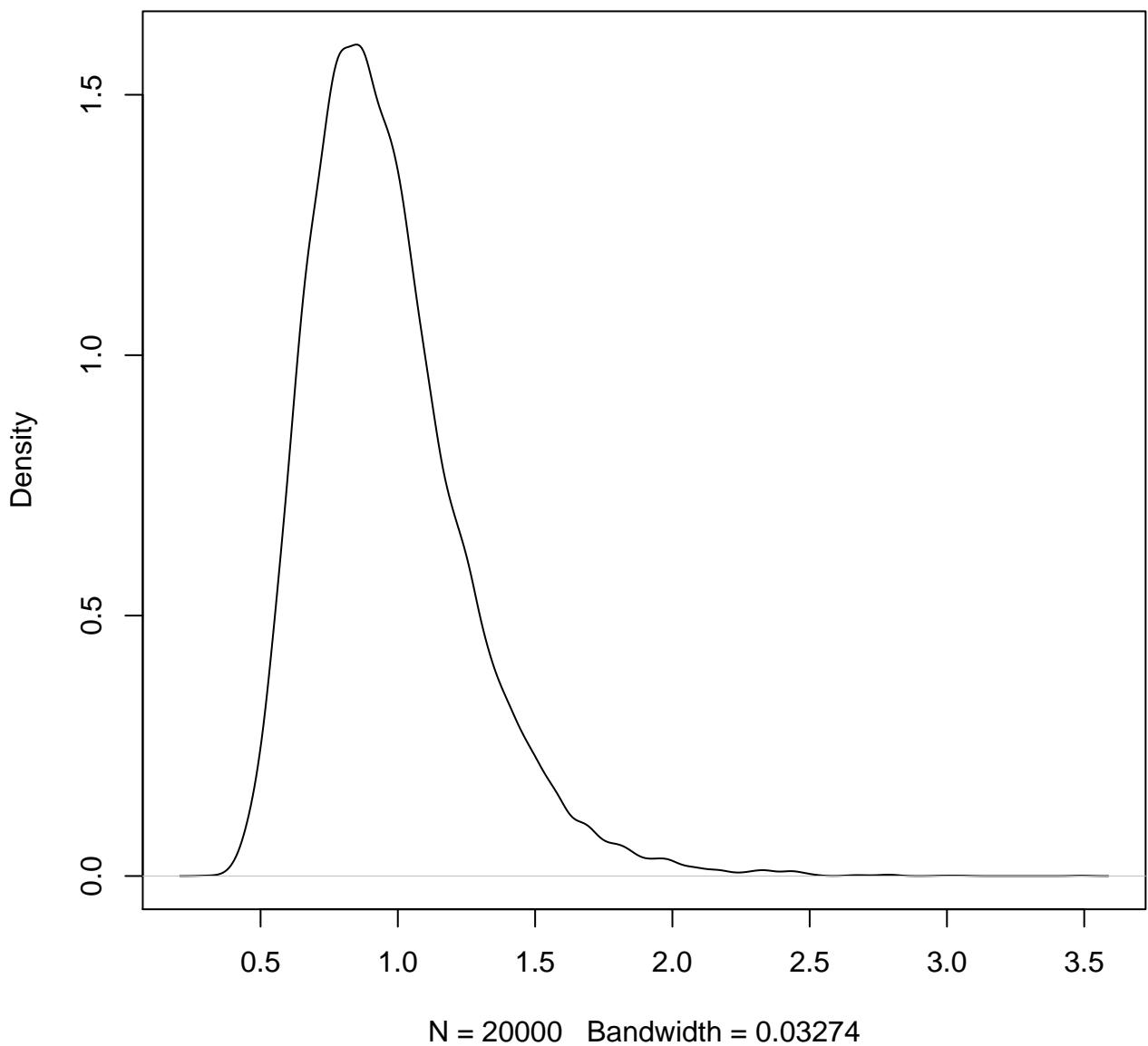
**density plot of exon-level variance
14**



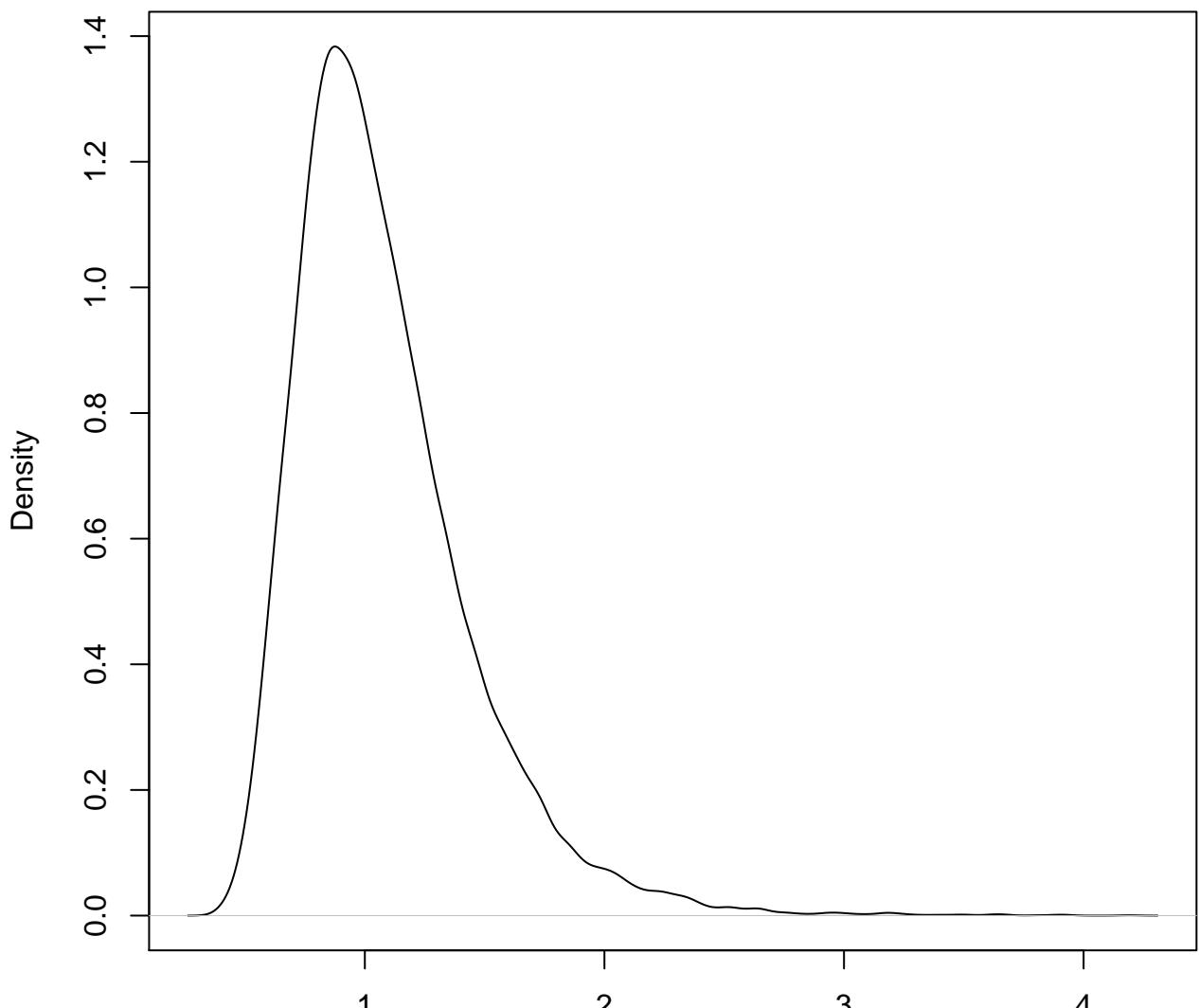
**density plot of exon-level variance
15**



**density plot of exon-level variance
16**

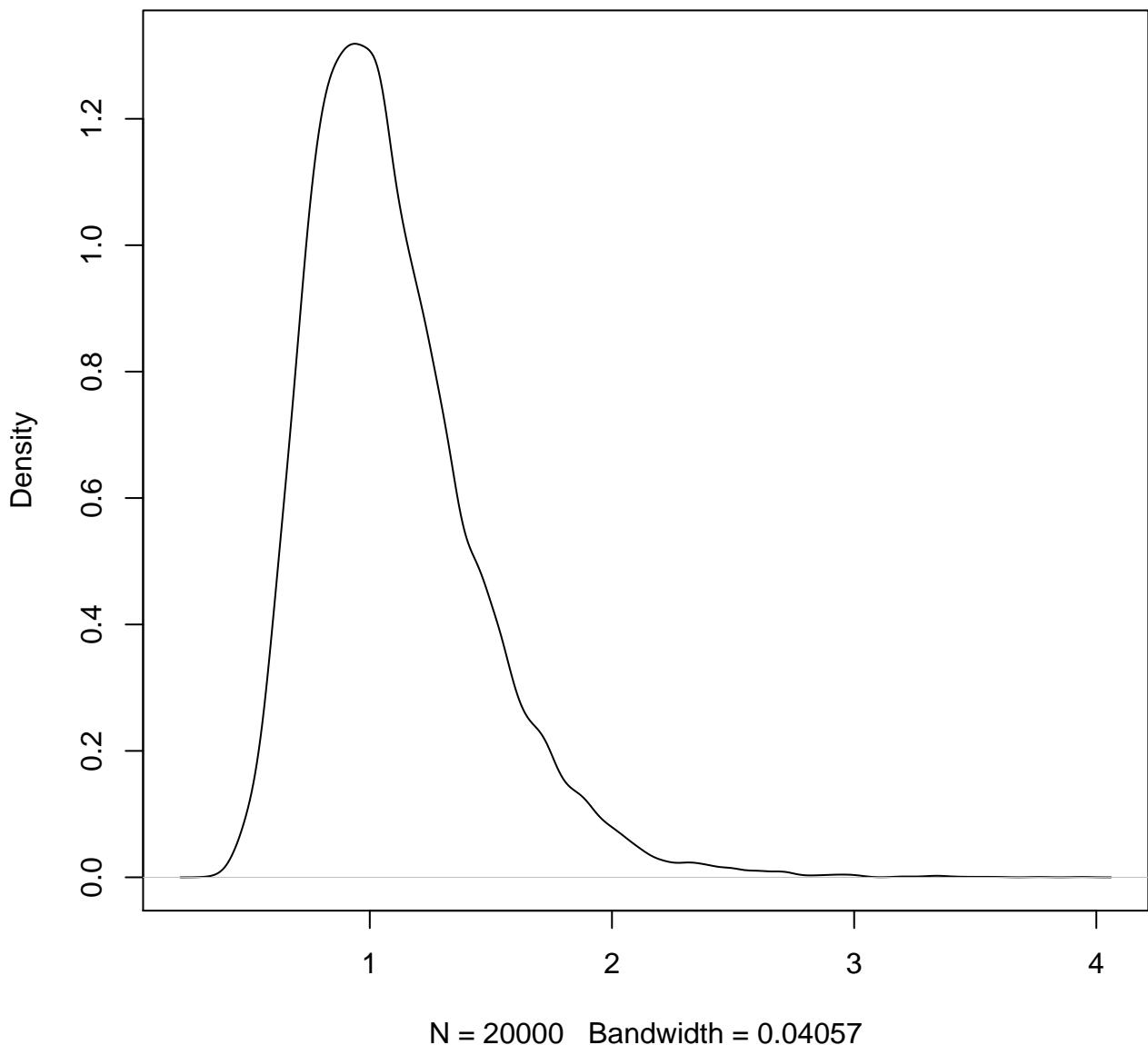


density plot of exon-level variance
17

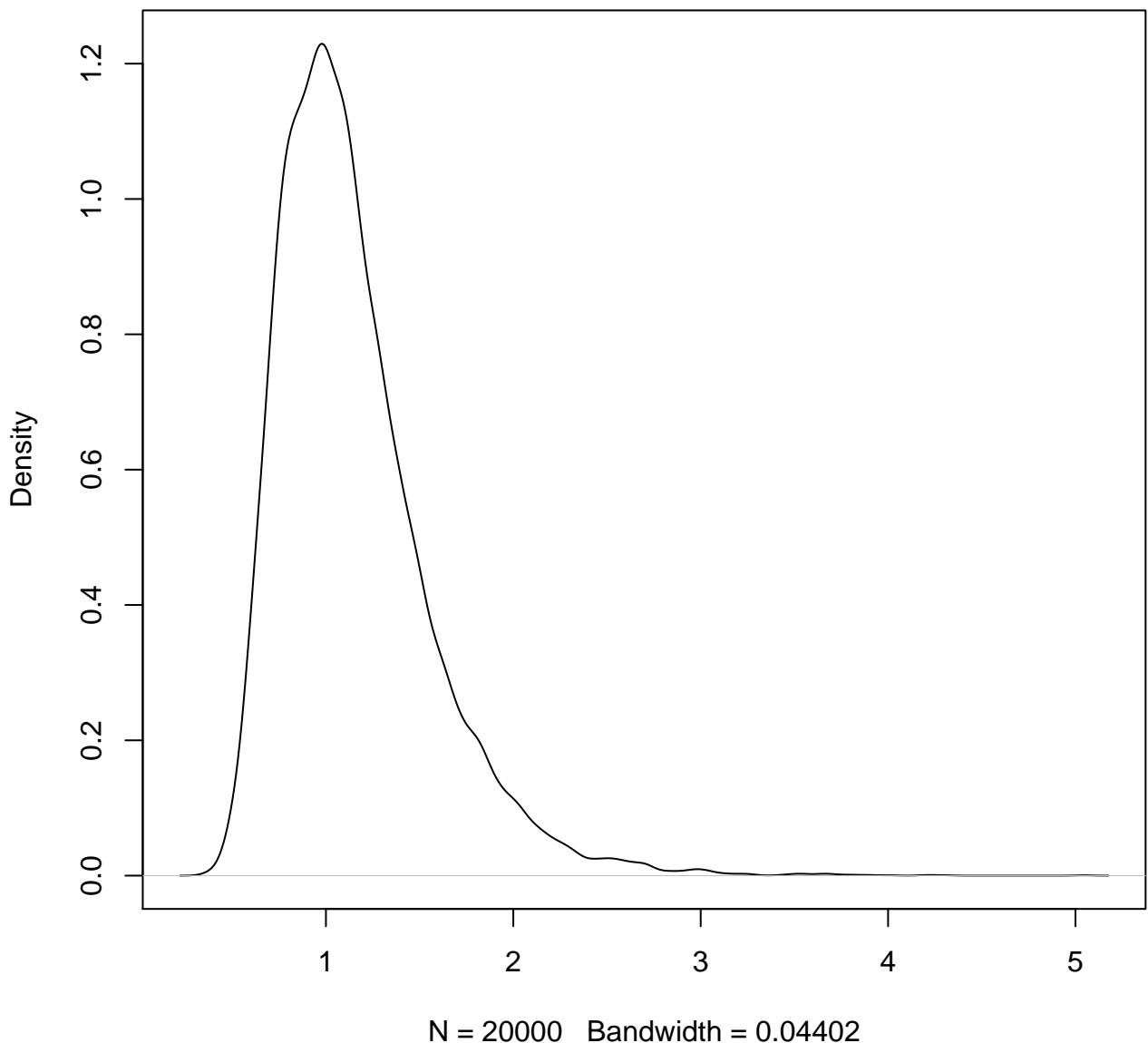


N = 20000 Bandwidth = 0.03971

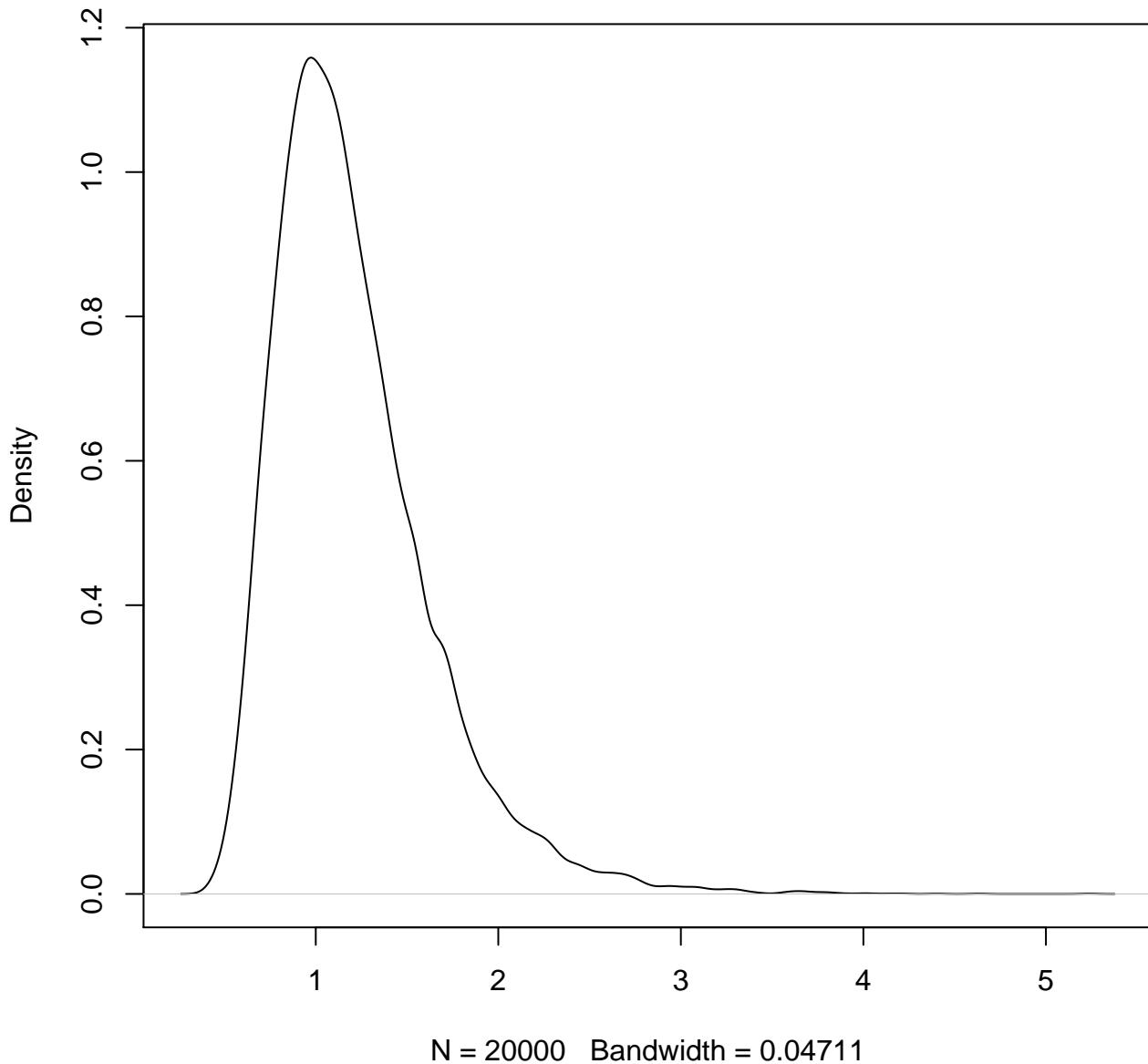
**density plot of exon-level variance
18**



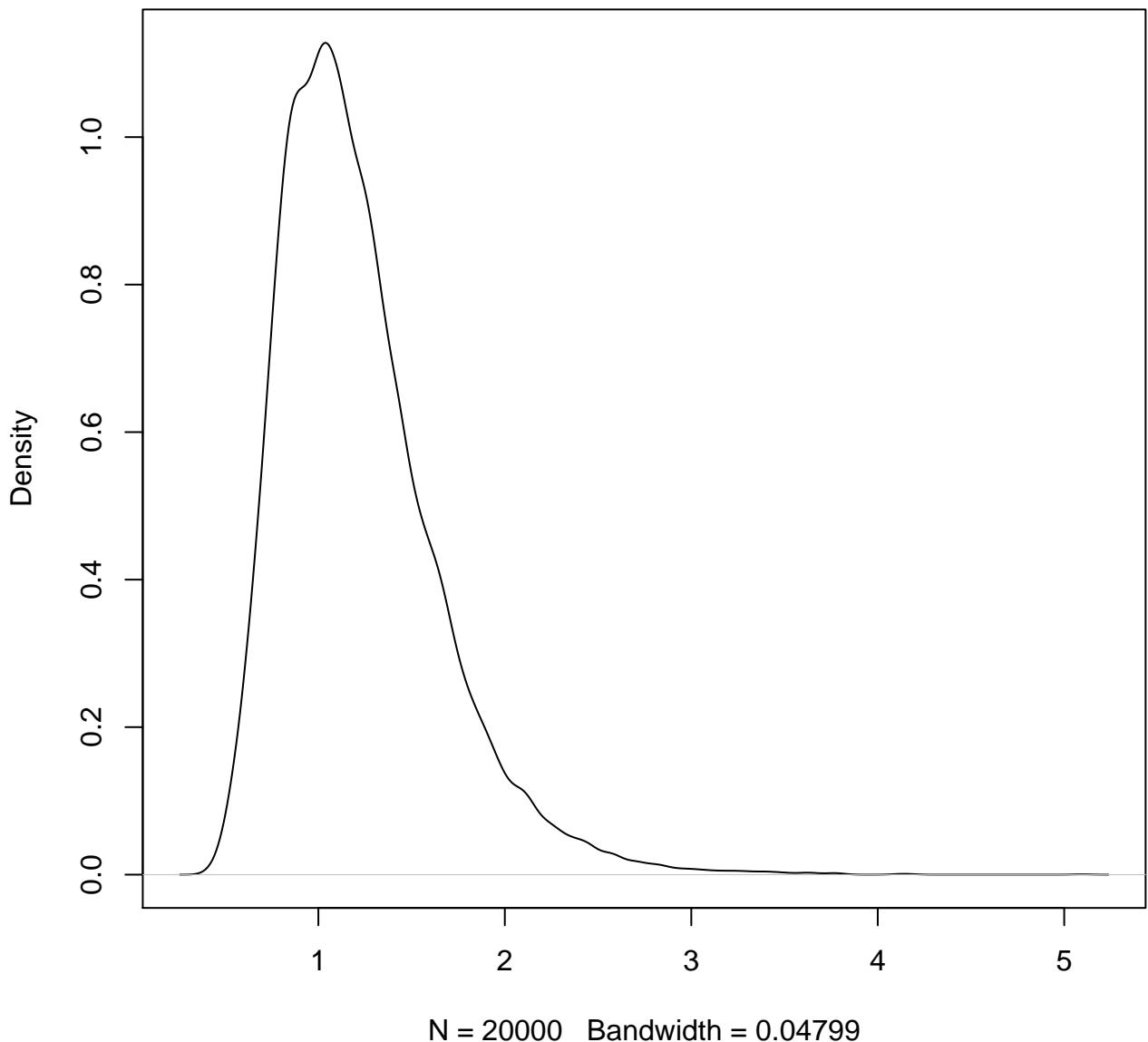
**density plot of exon-level variance
19**



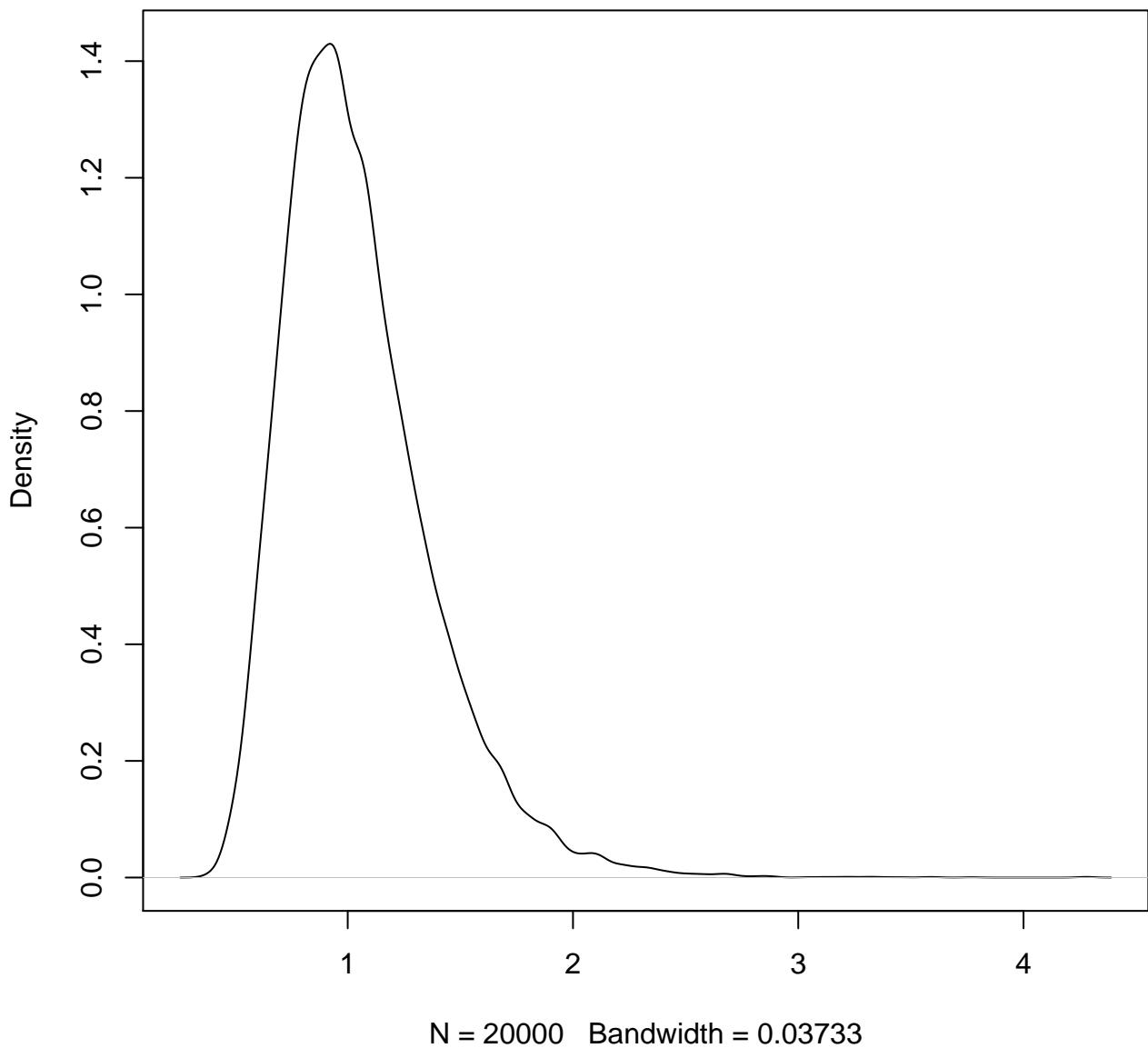
**density plot of exon-level variance
20**



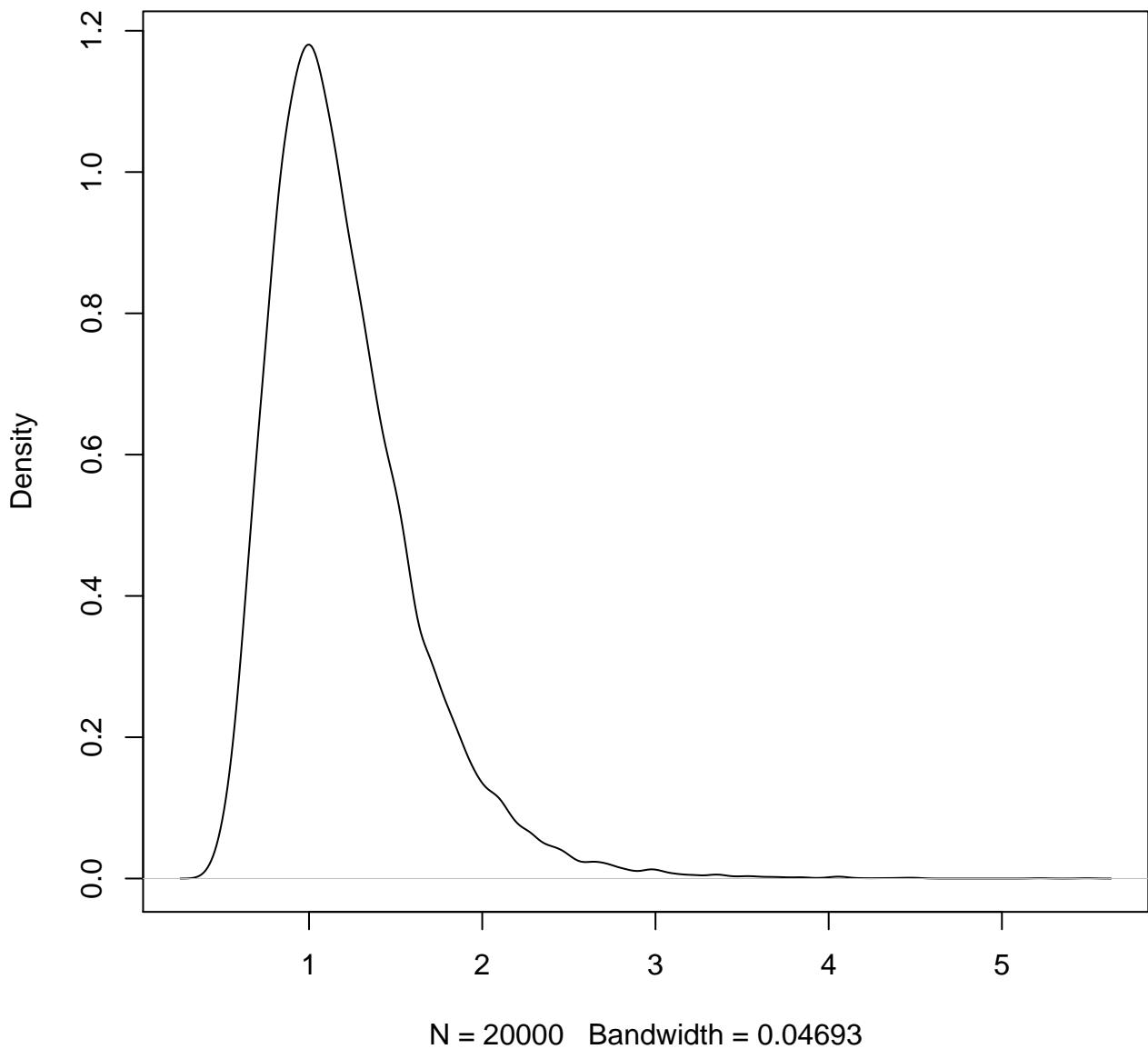
**density plot of exon-level variance
21**



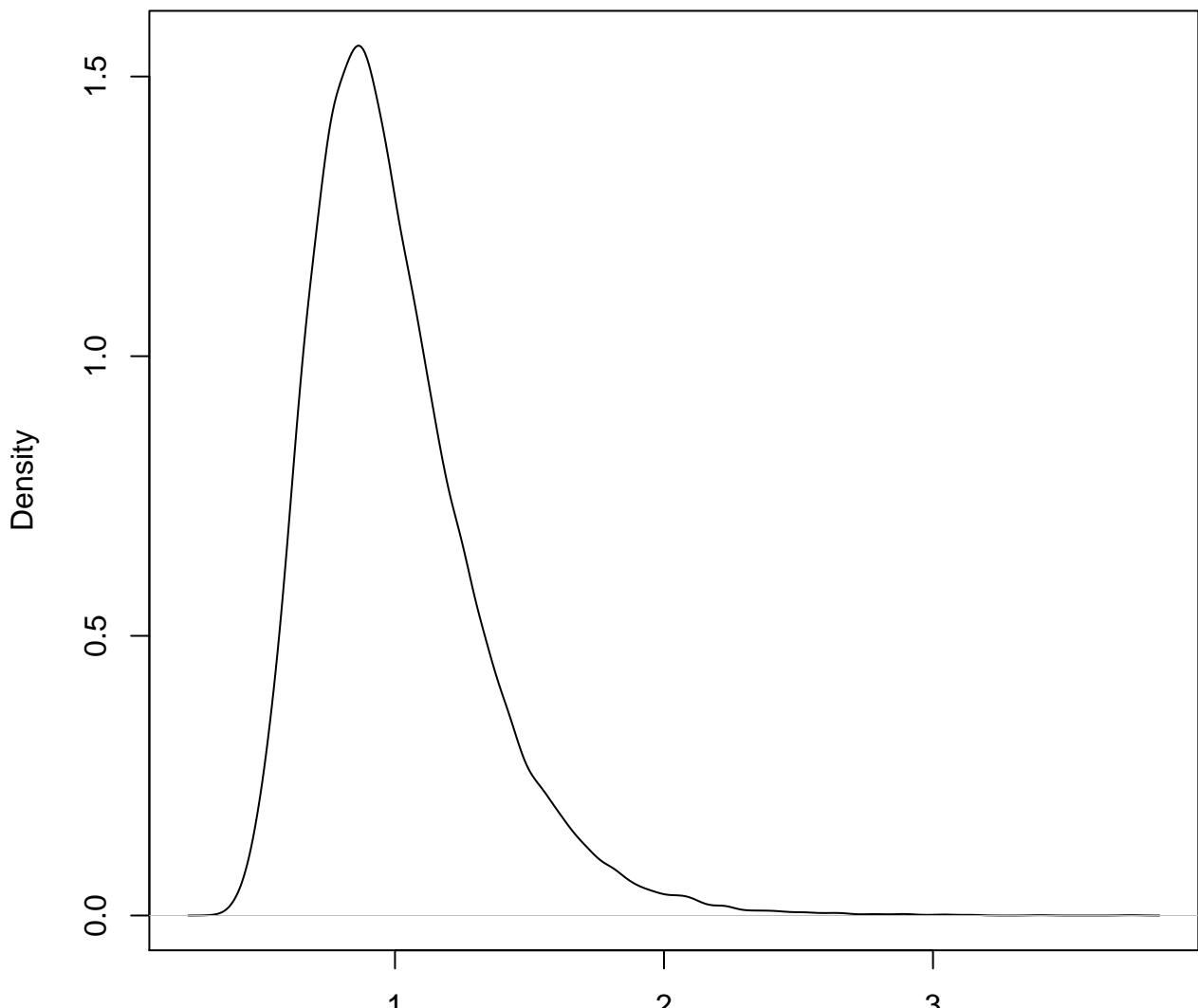
**density plot of exon-level variance
22**



**density plot of exon-level variance
23**

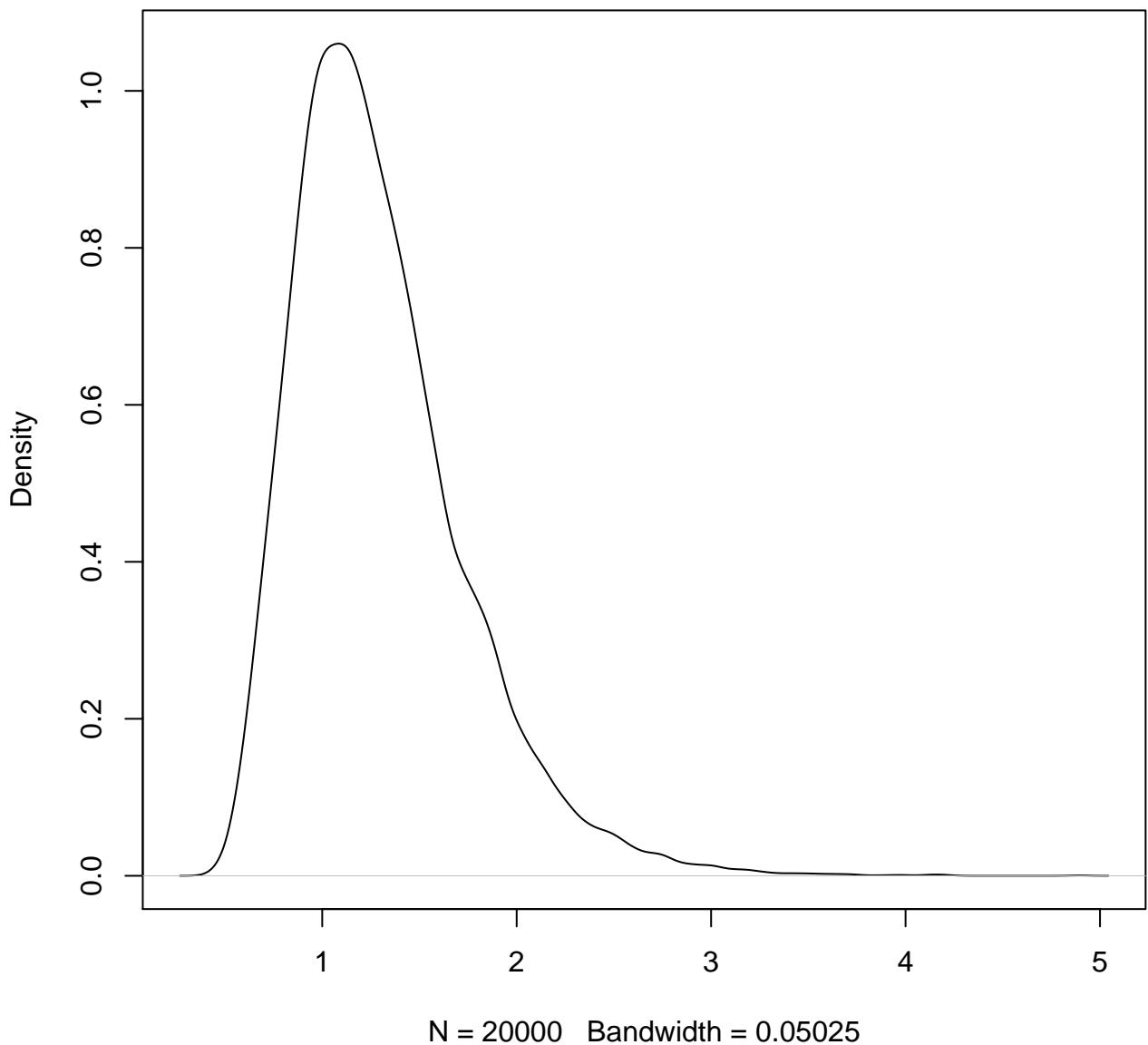


**density plot of exon-level variance
24**

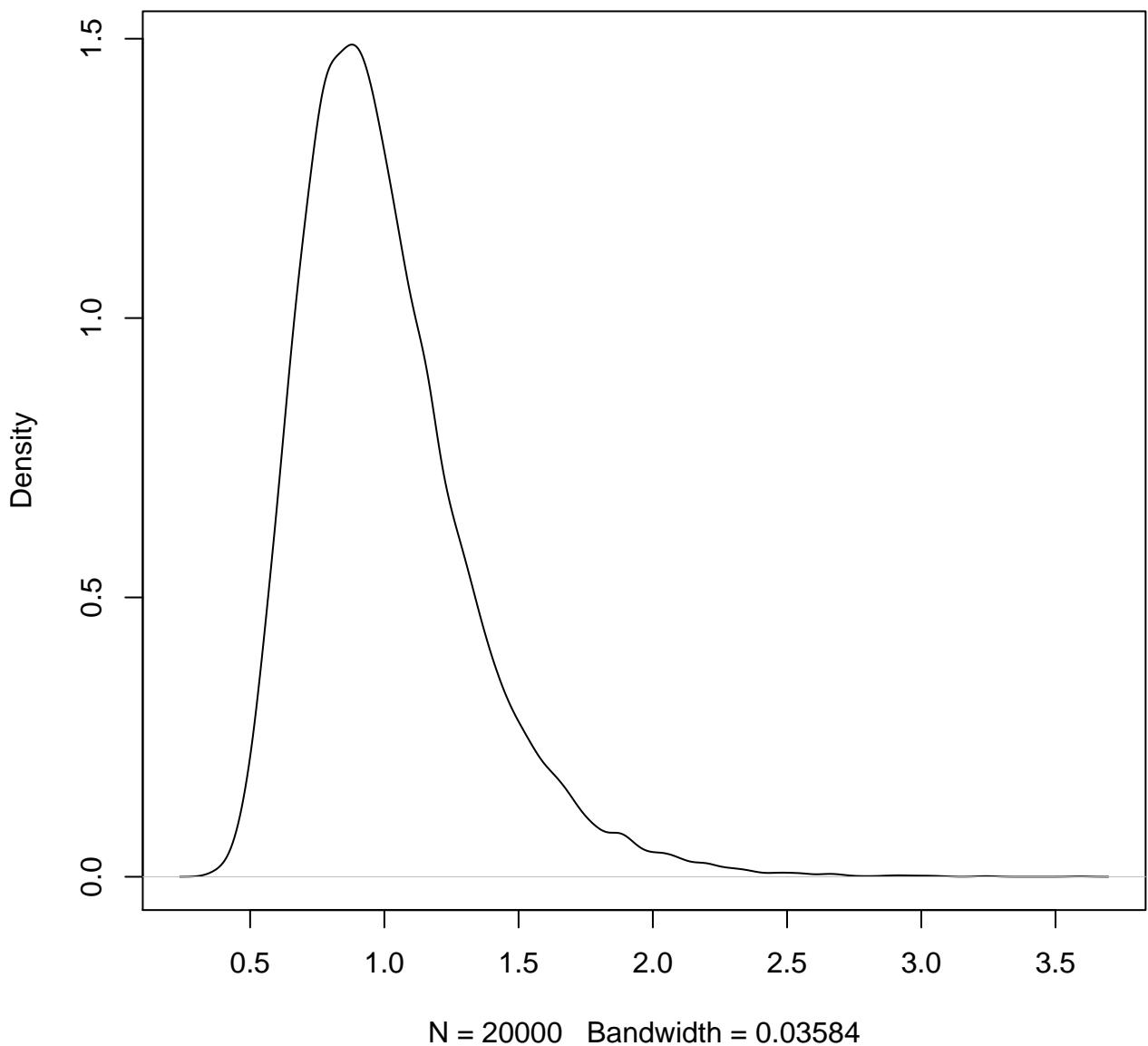


N = 20000 Bandwidth = 0.03521

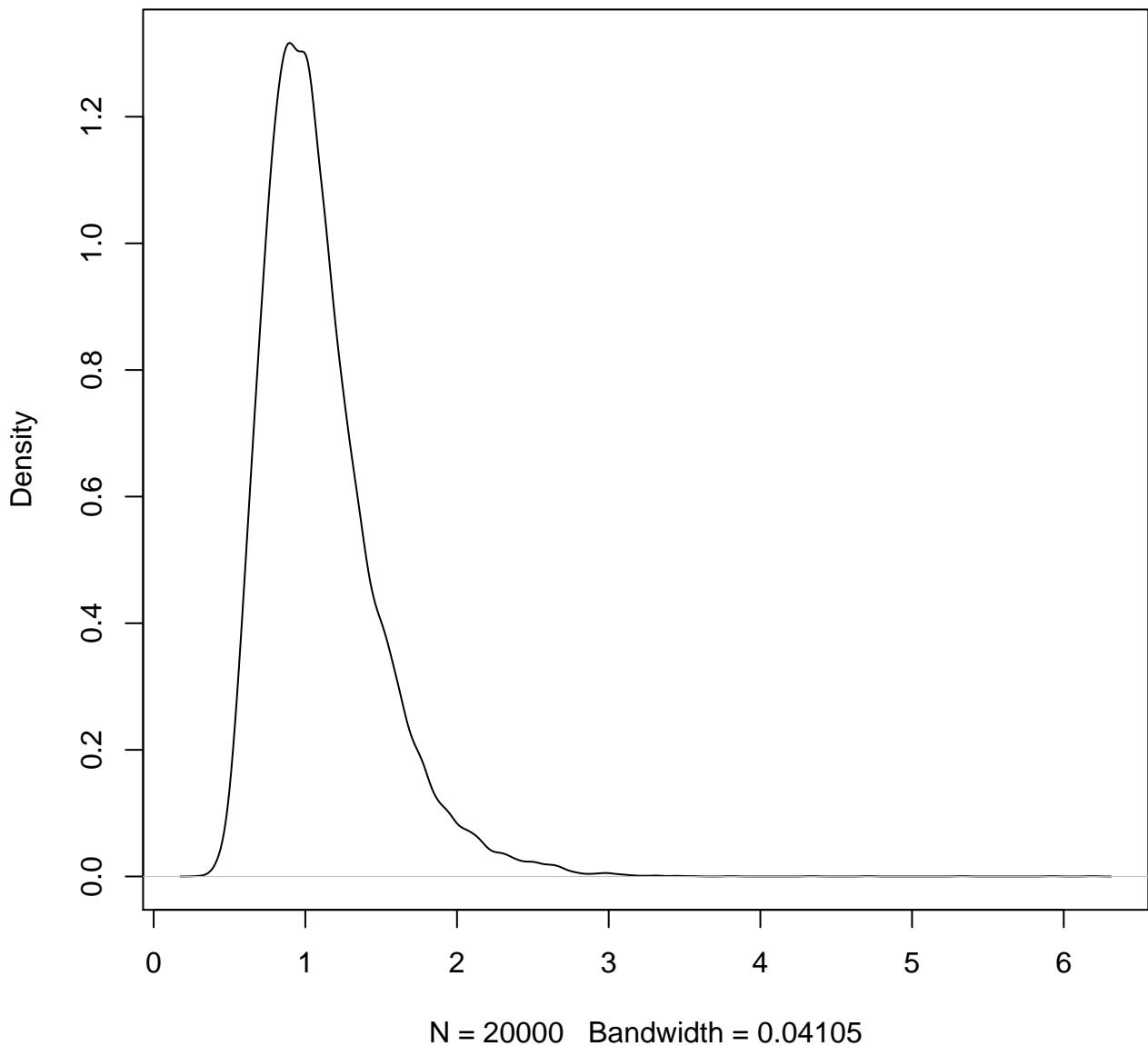
**density plot of exon-level variance
25**



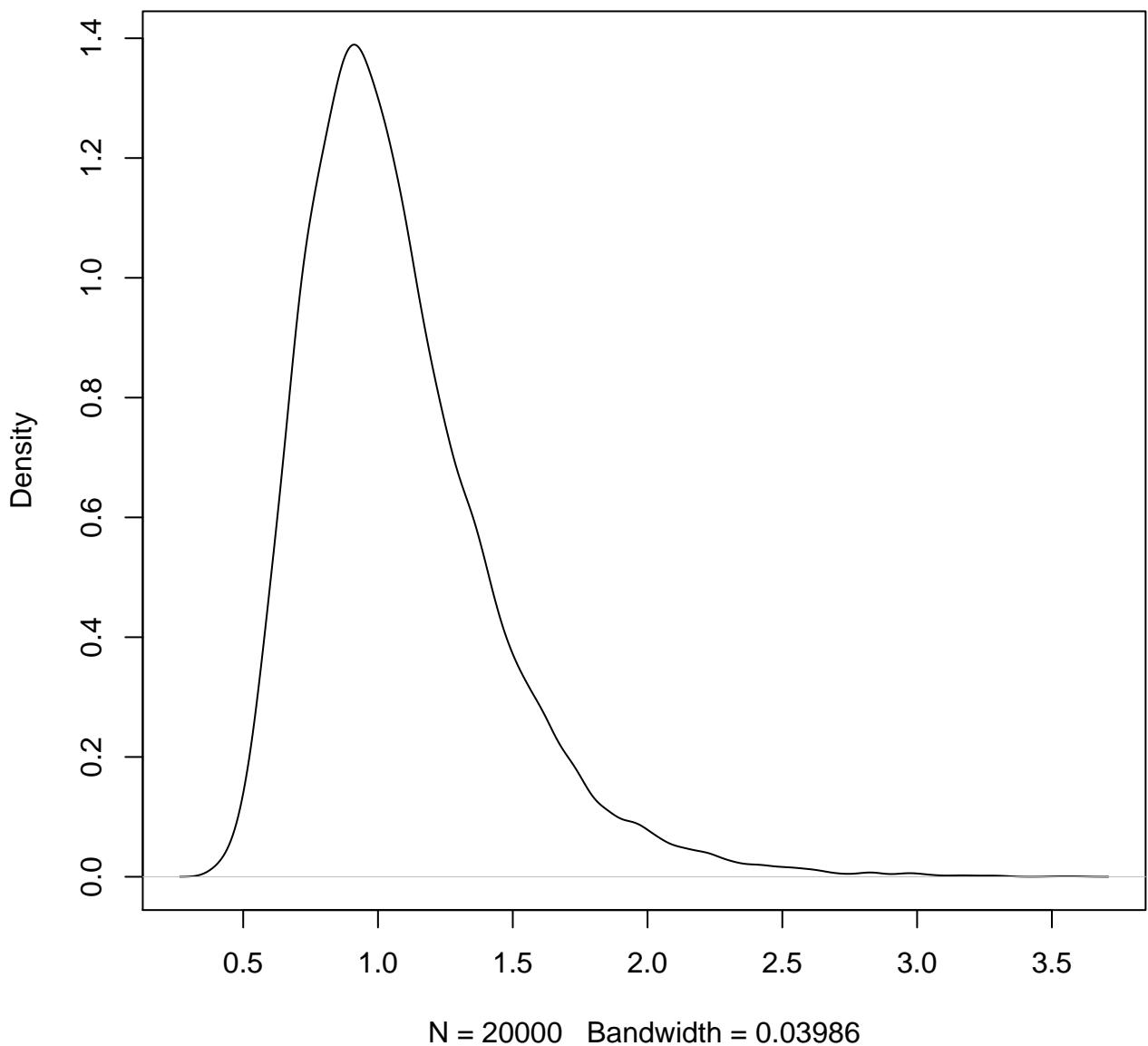
**density plot of exon-level variance
26**



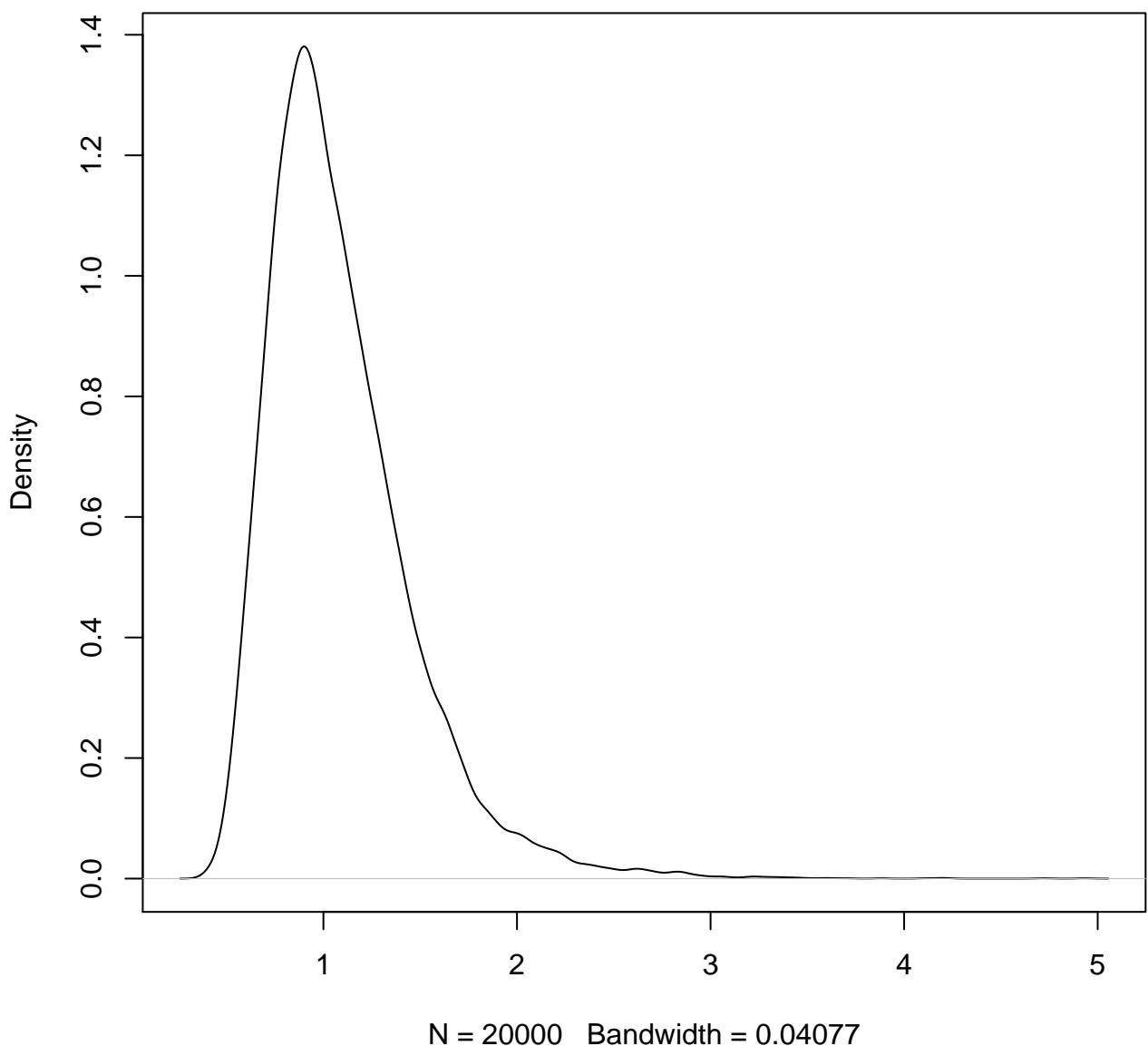
density plot of exon-level variance
27



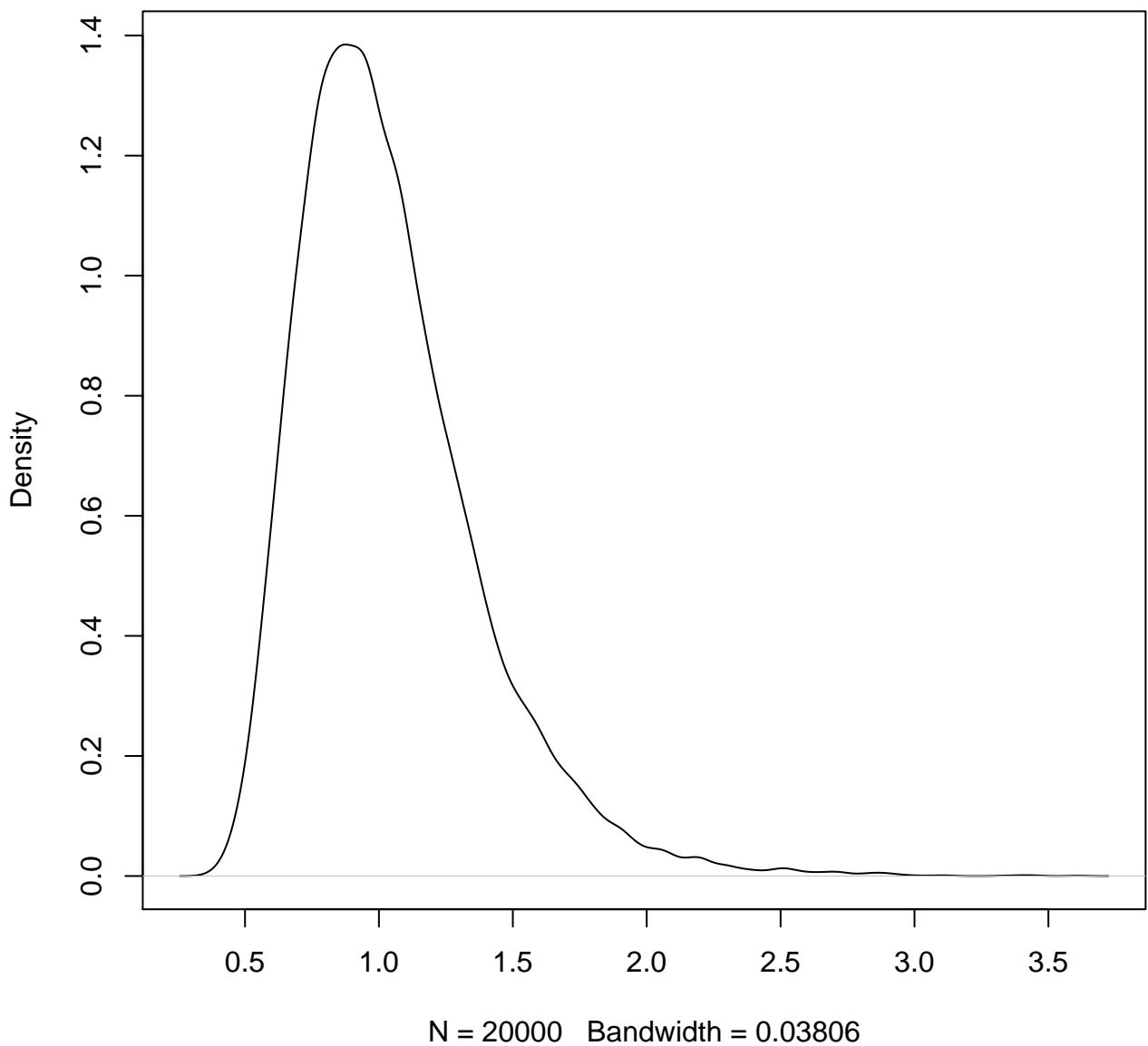
**density plot of exon-level variance
28**



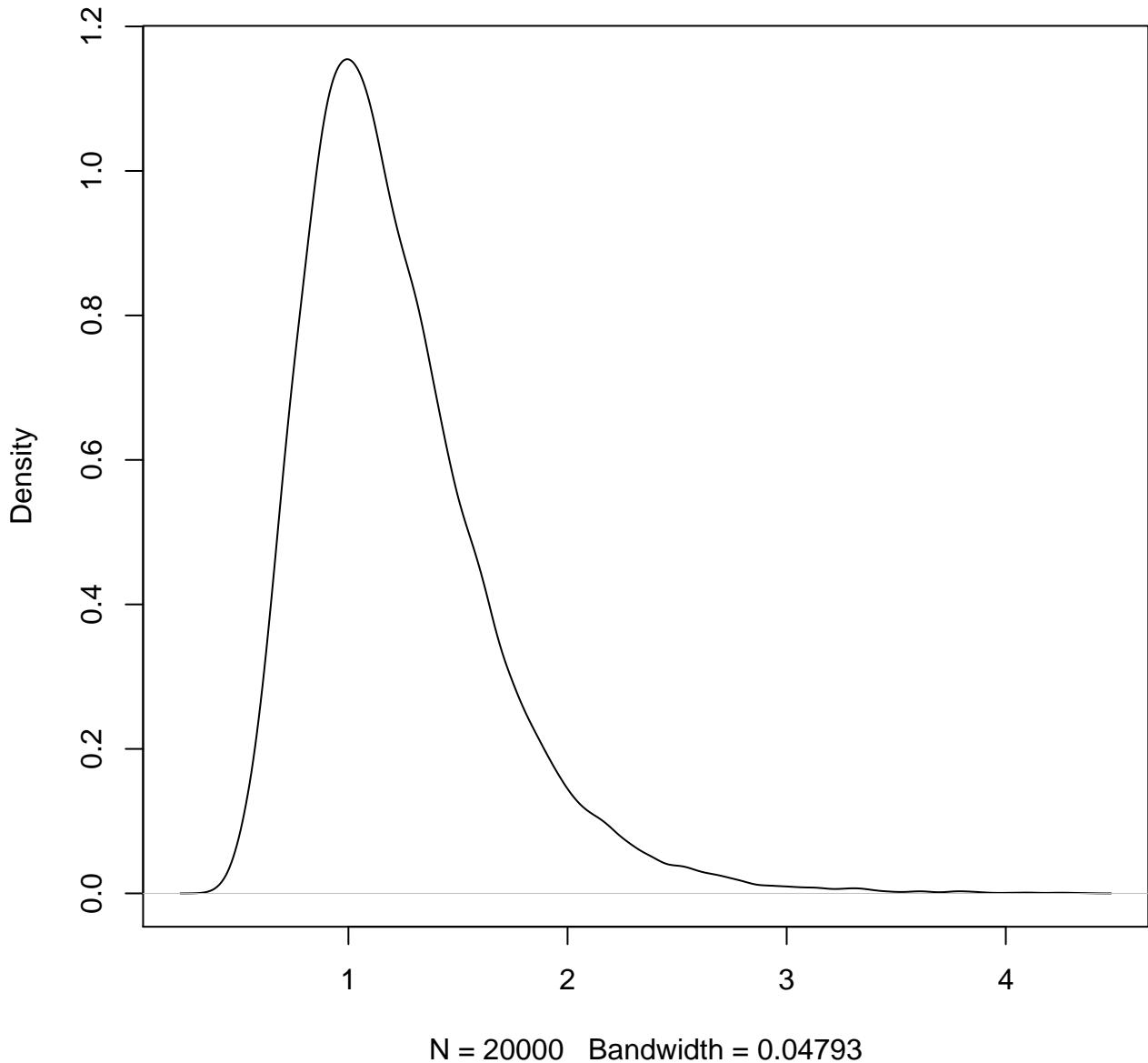
density plot of exon-level variance
29



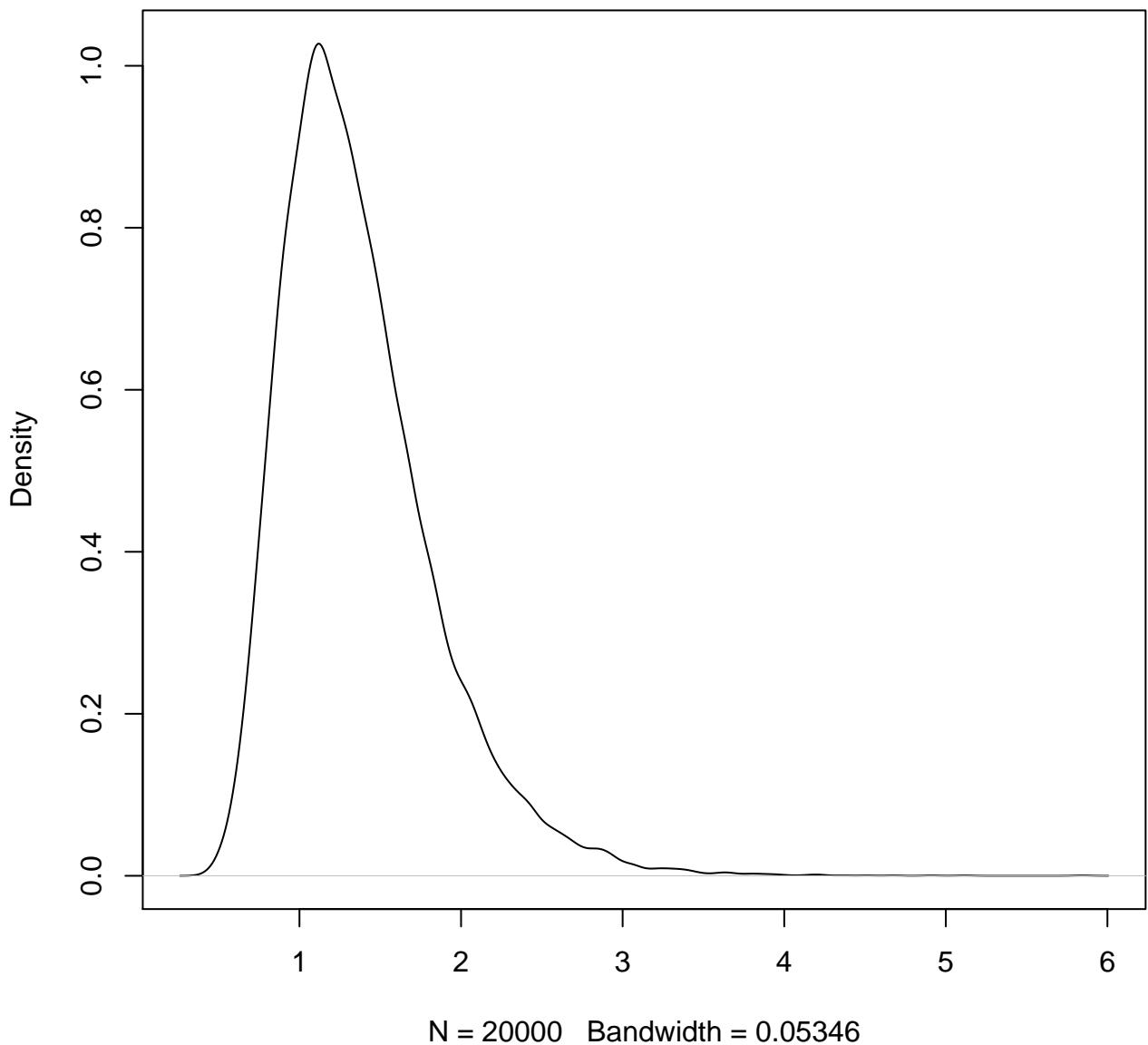
**density plot of exon-level variance
30**



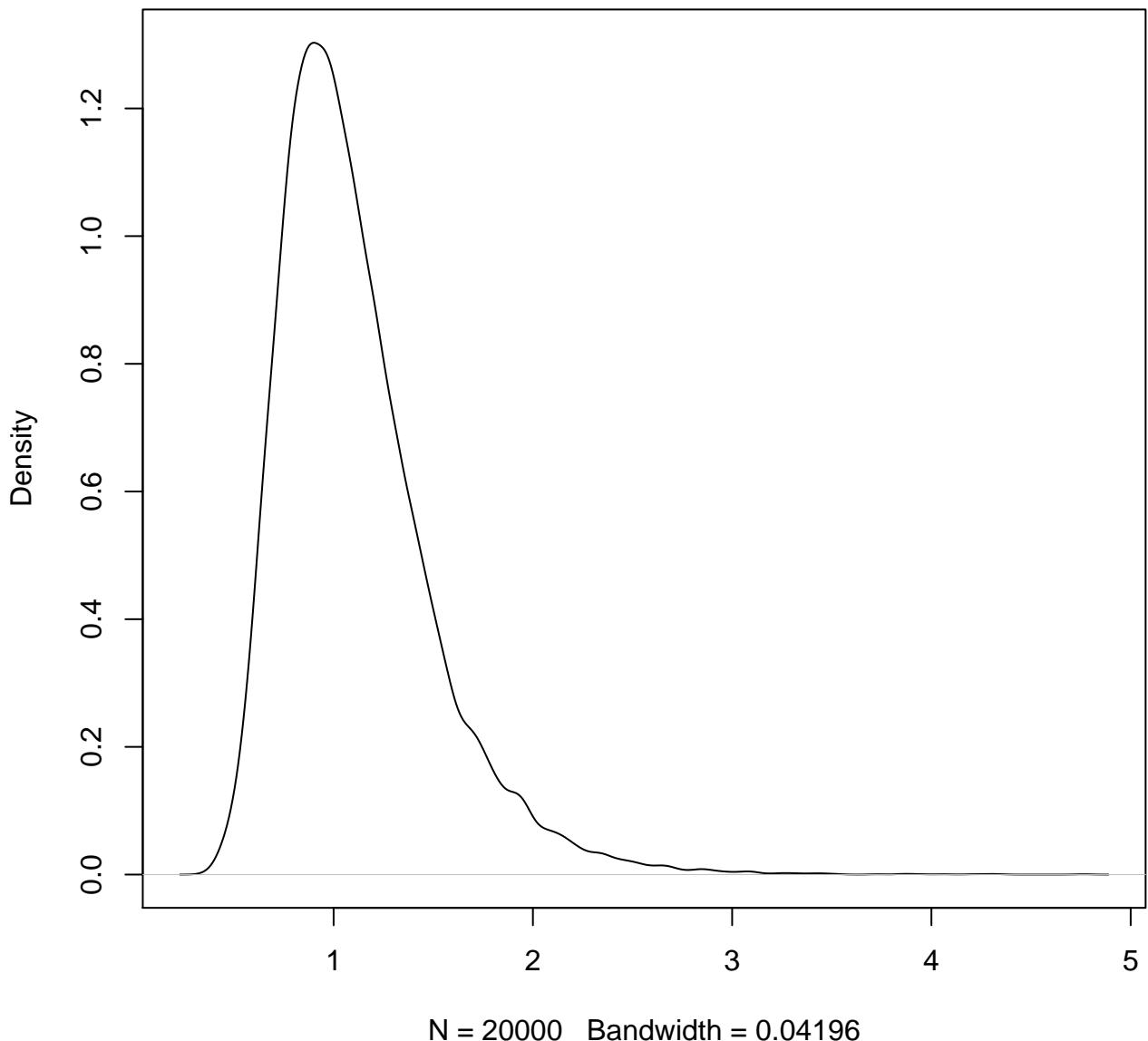
density plot of exon-level variance
31



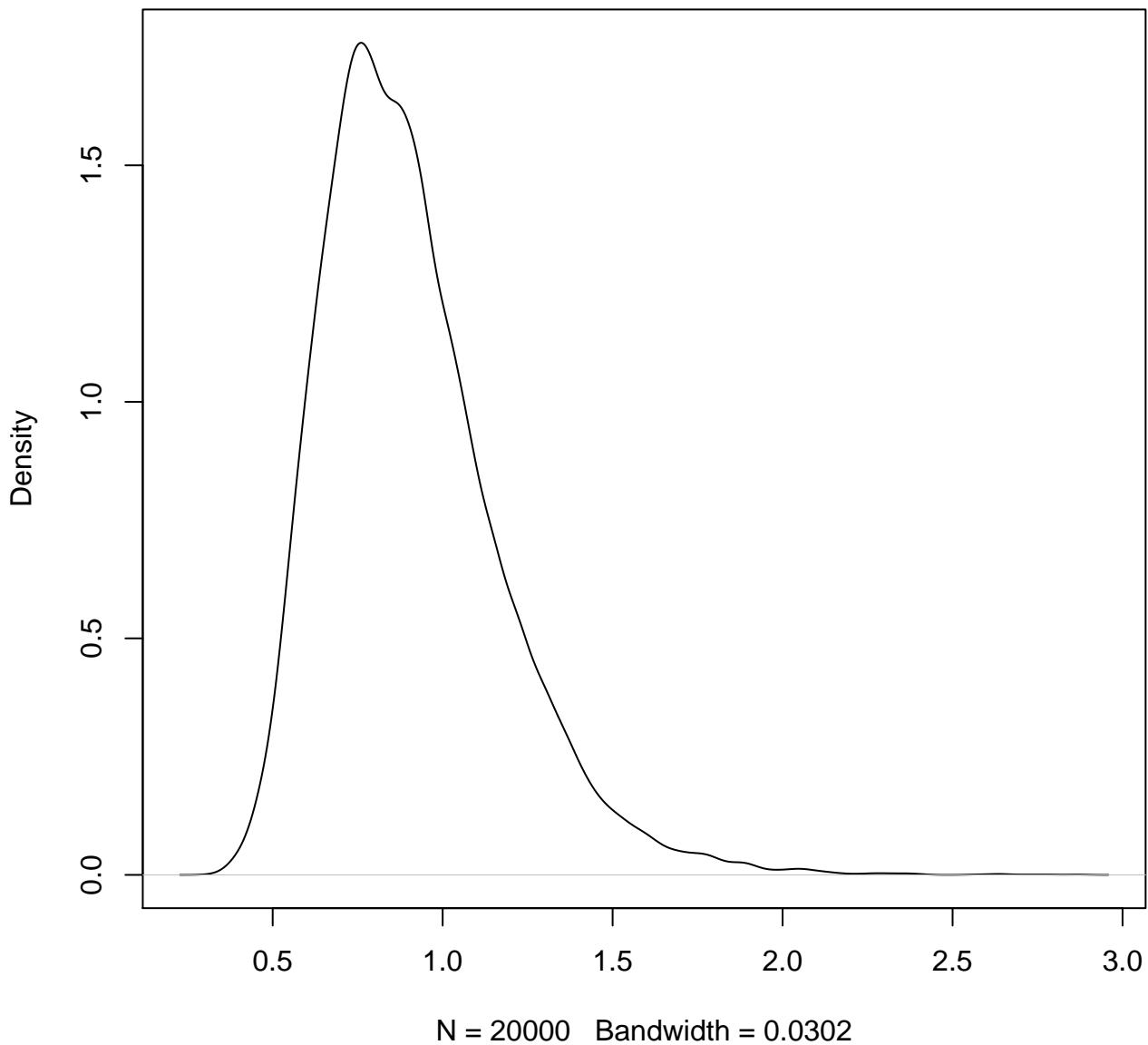
**density plot of exon-level variance
32**



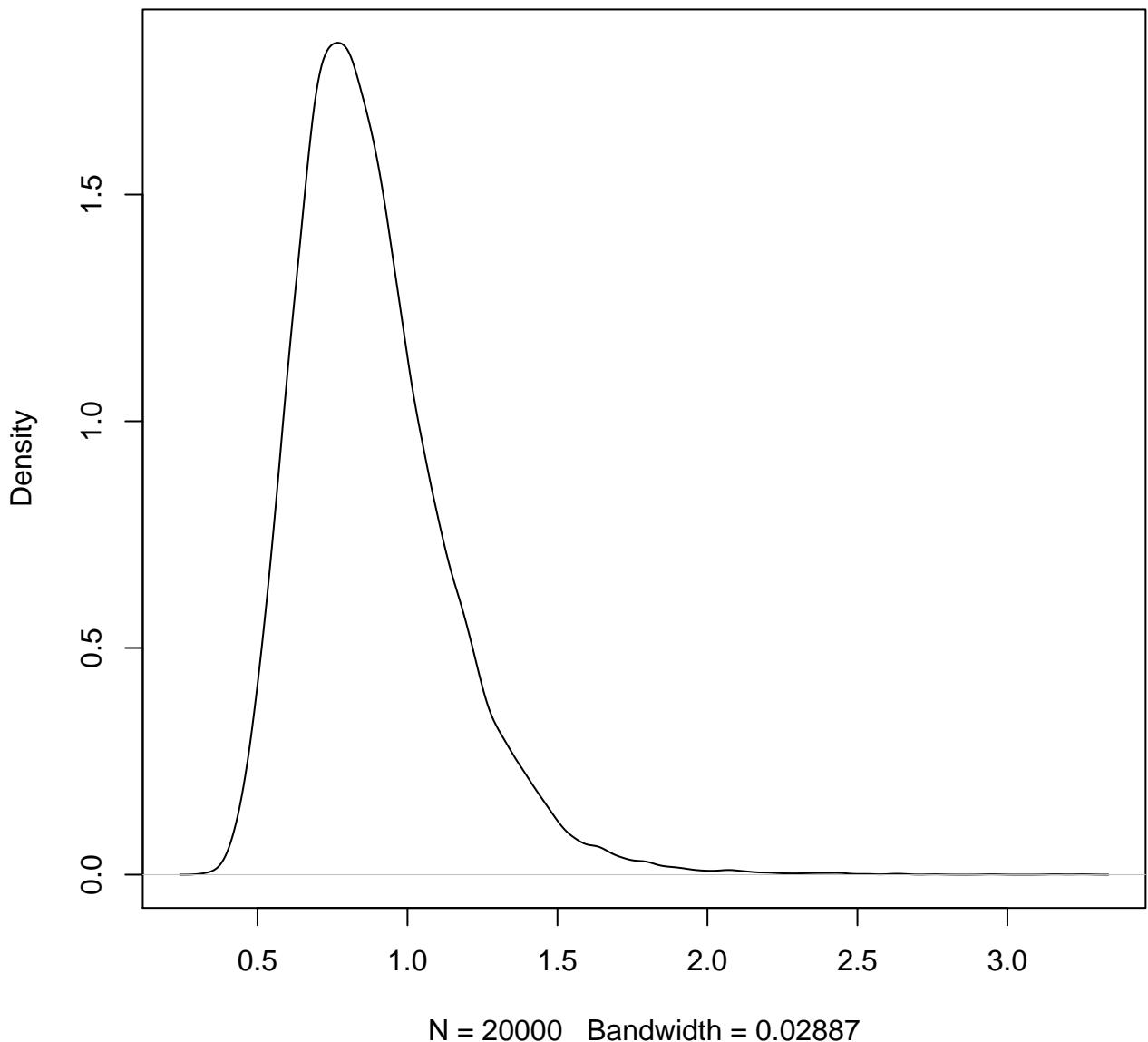
density plot of exon-level variance
33



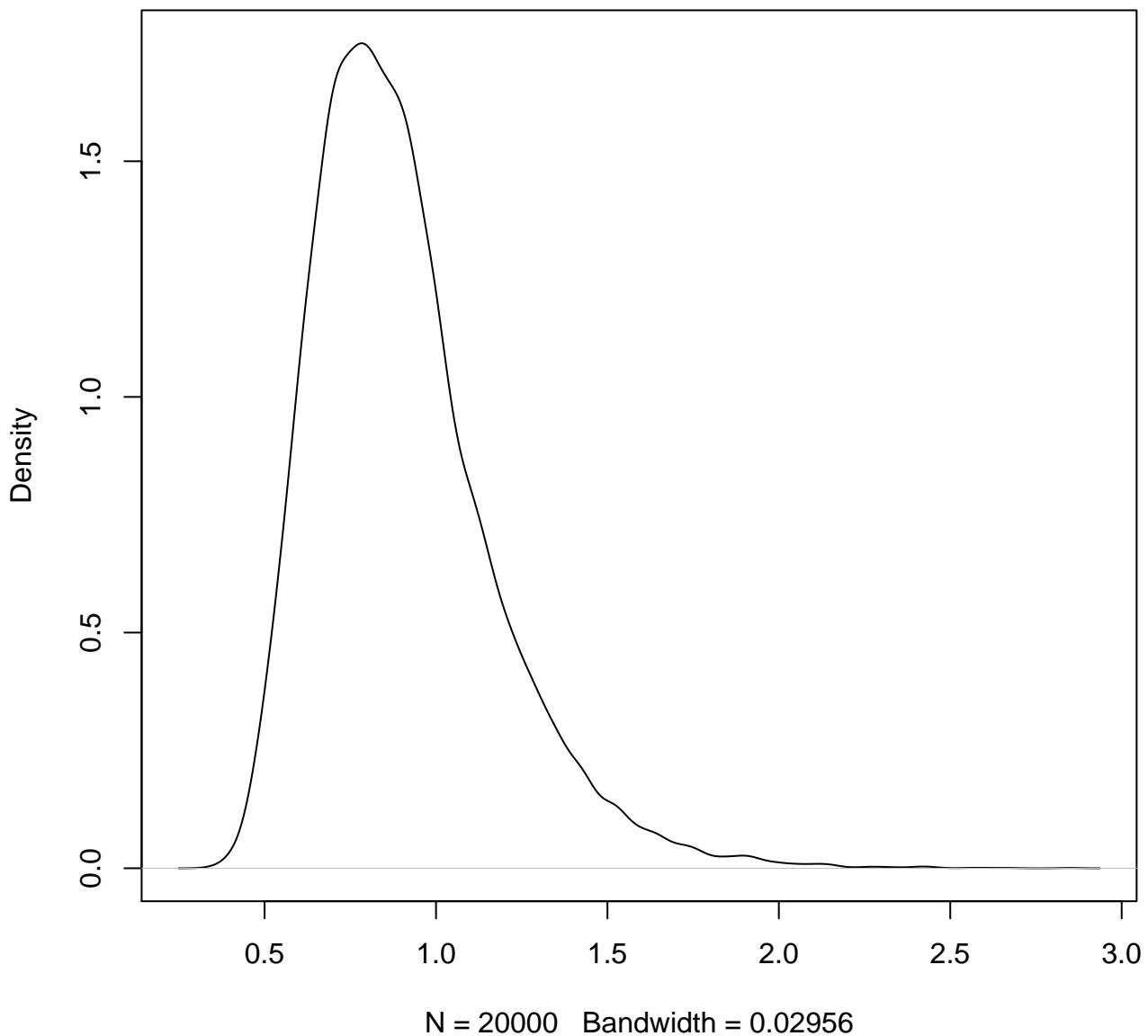
**density plot of exon-level variance
34**



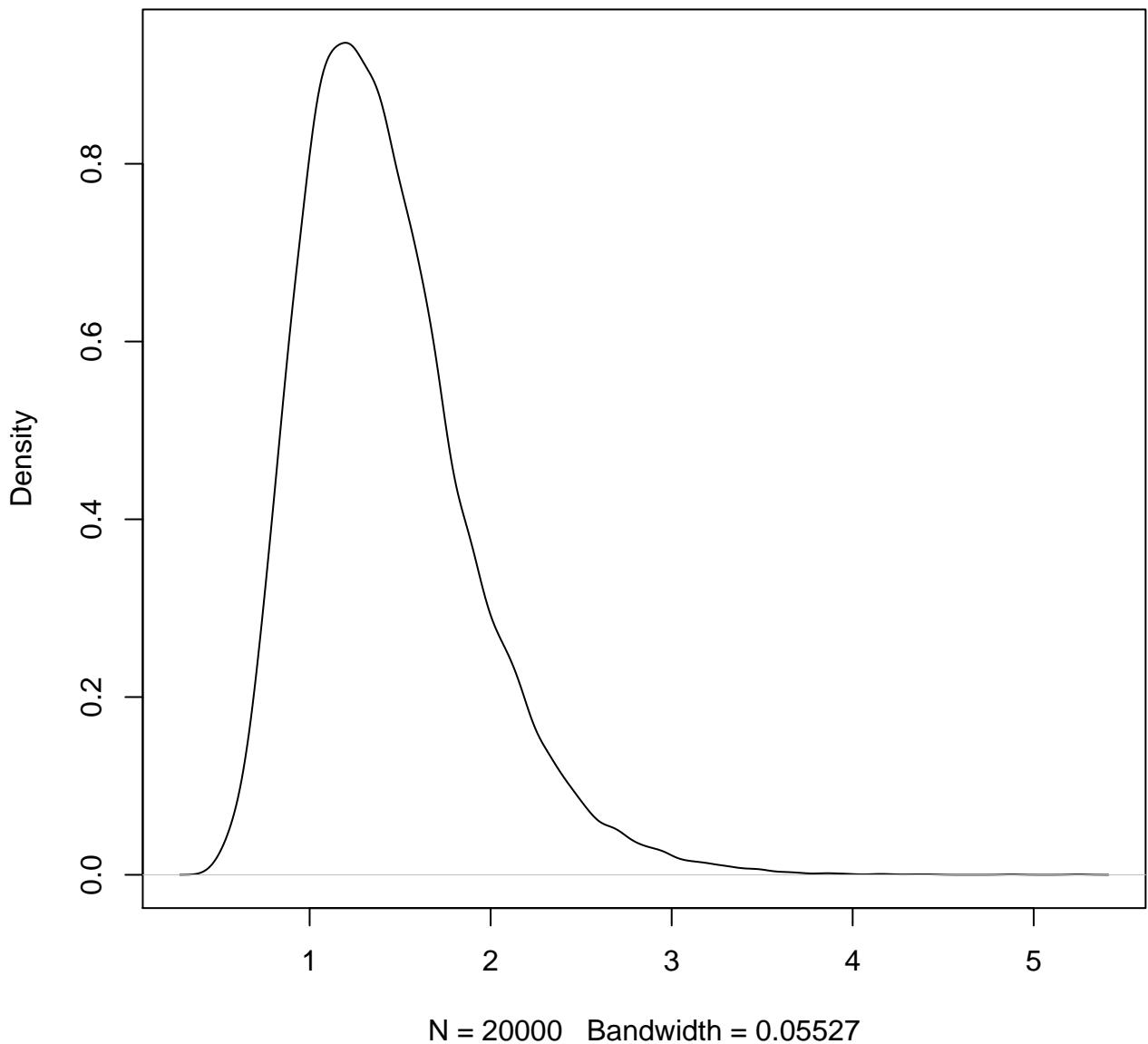
density plot of exon-level variance
35



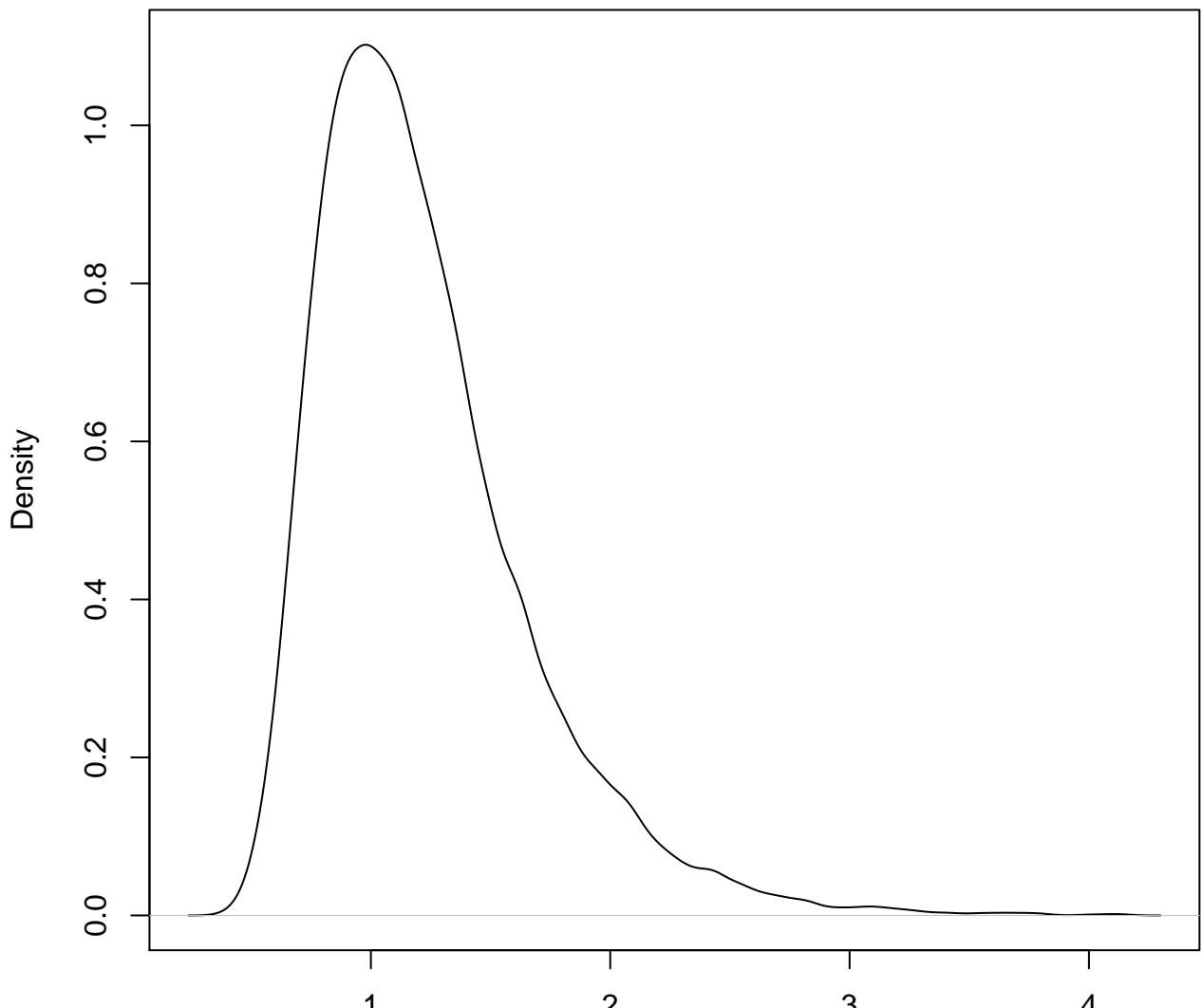
density plot of exon-level variance
36



density plot of exon-level variance
37

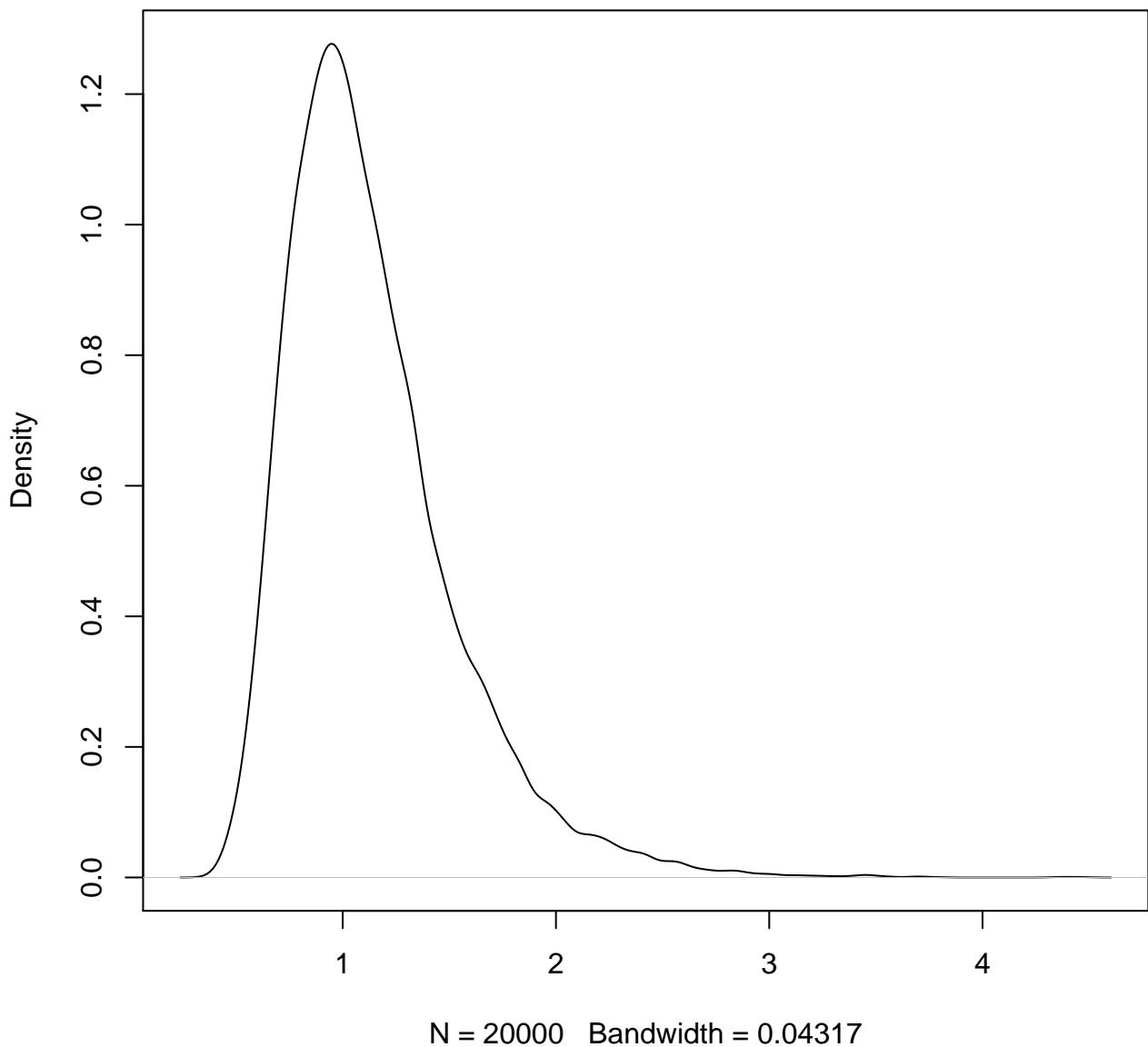


density plot of exon-level variance
38

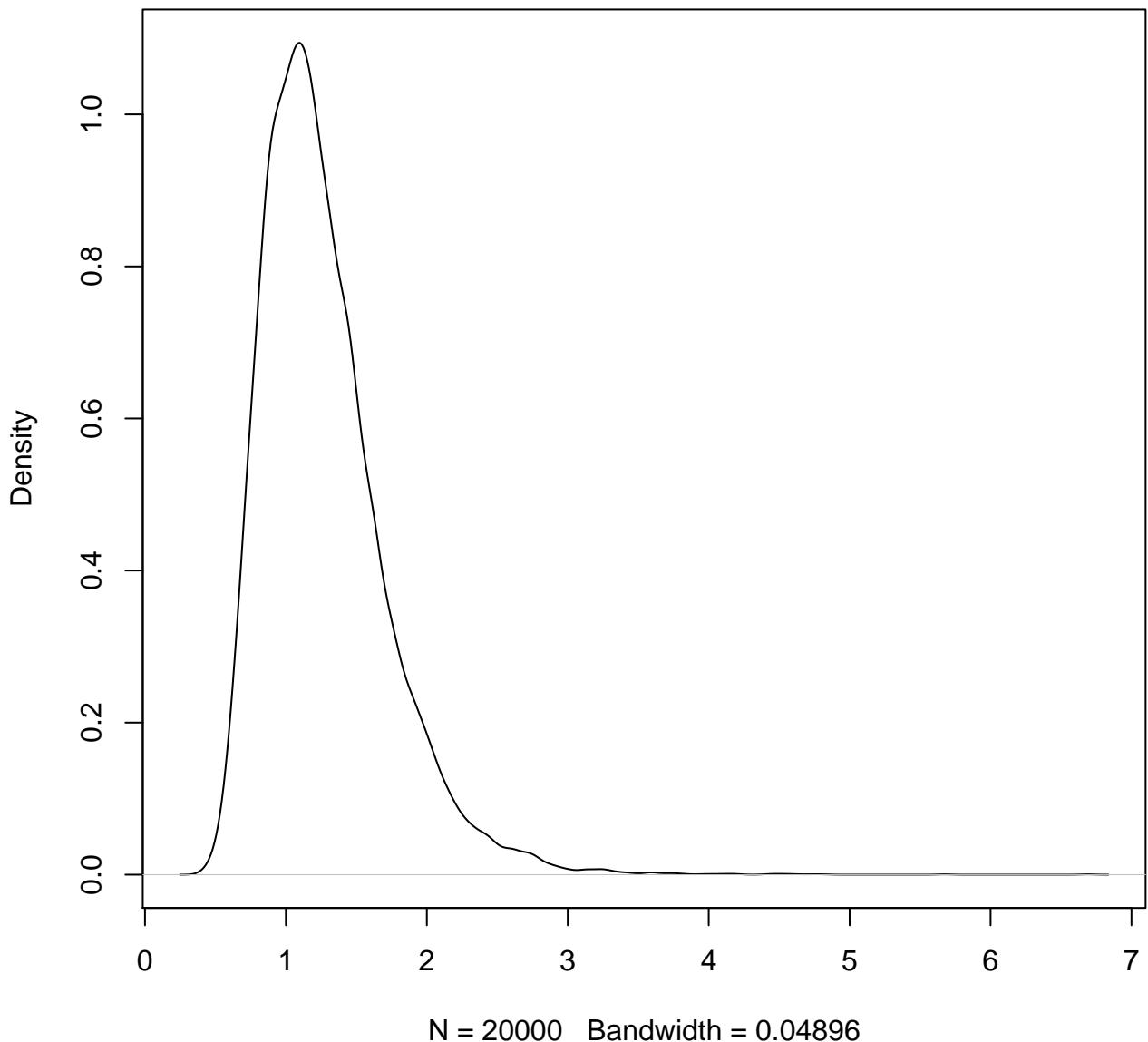


N = 20000 Bandwidth = 0.04916

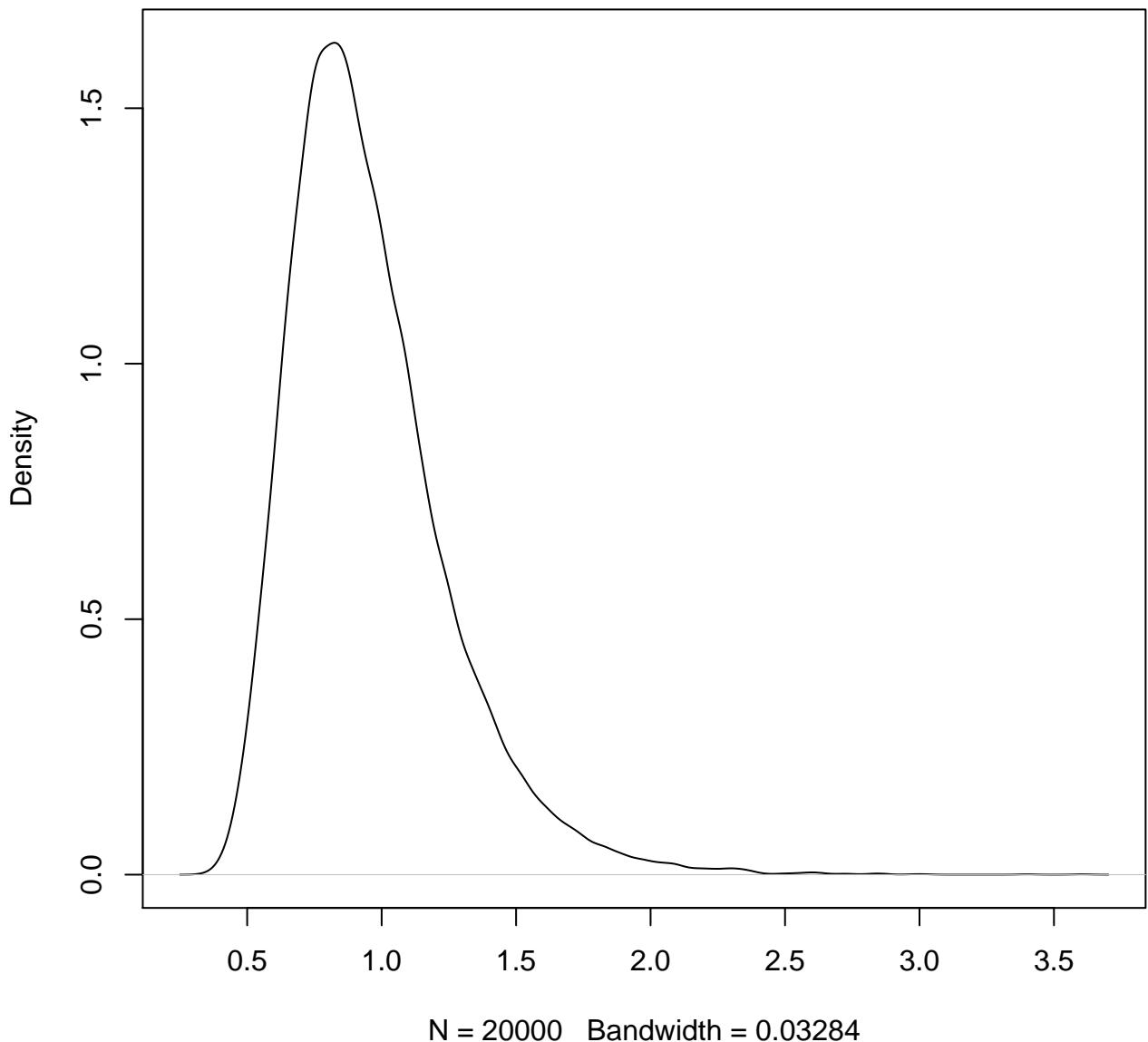
density plot of exon-level variance
39



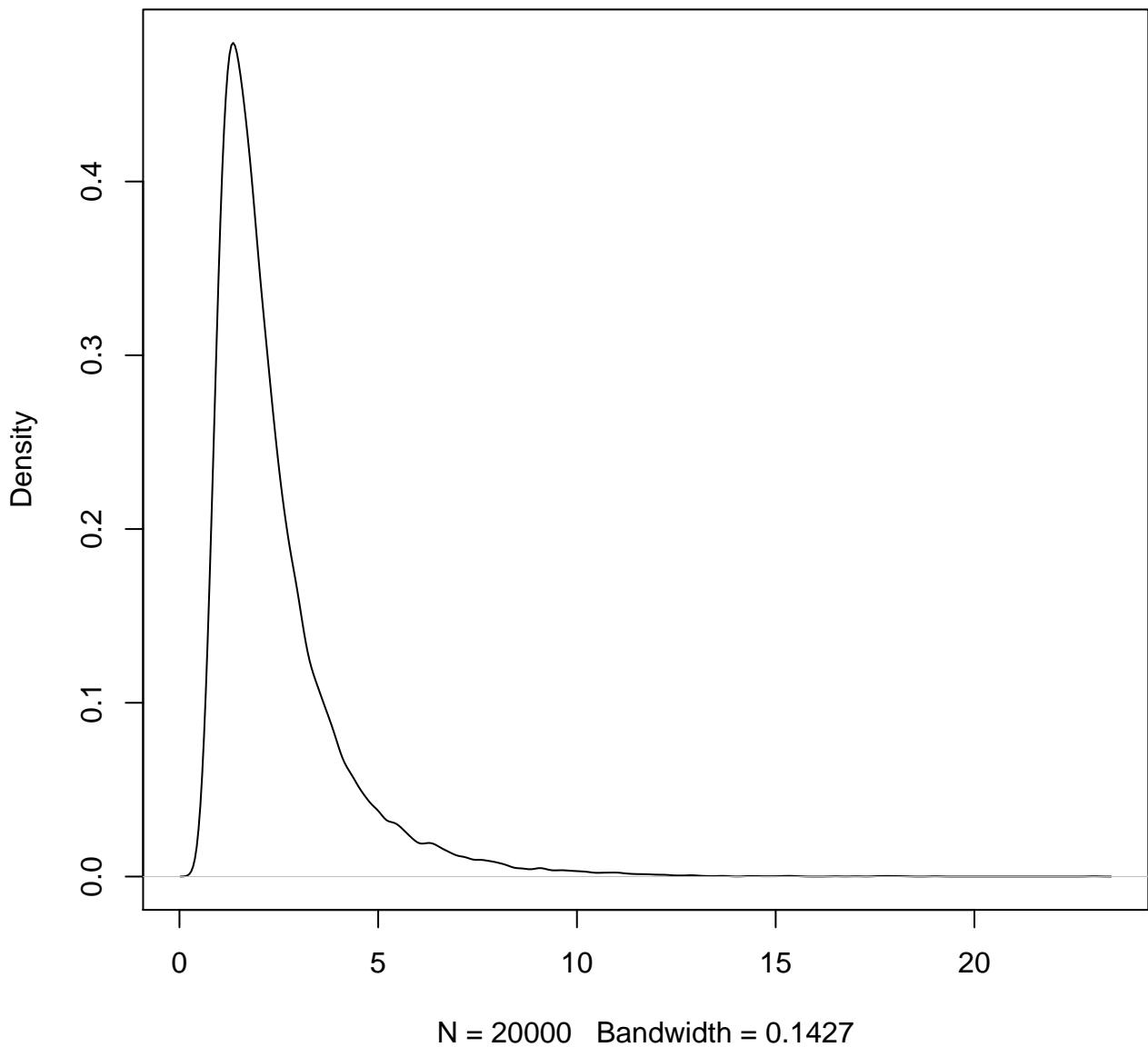
density plot of exon-level variance
40



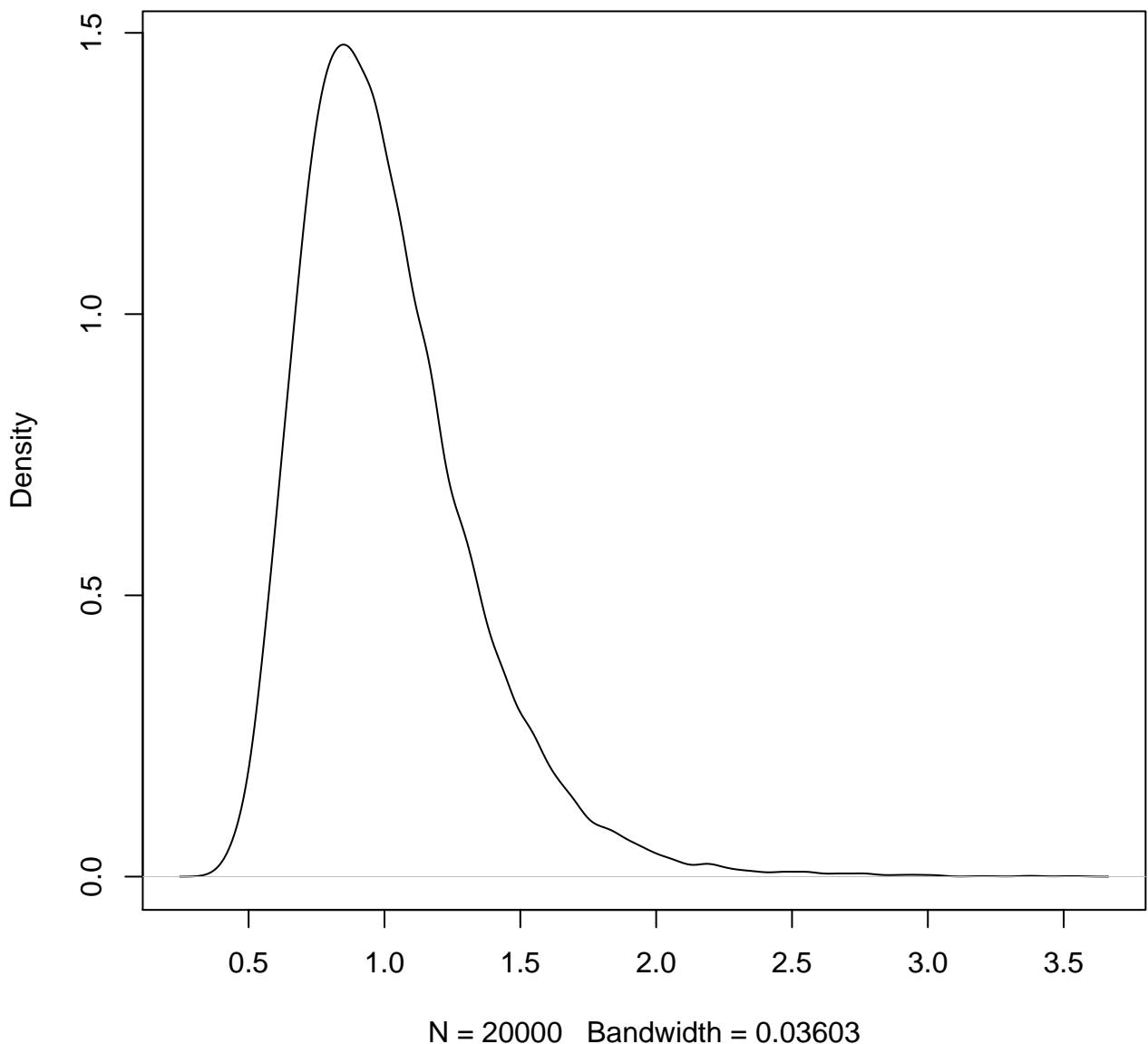
density plot of exon-level variance
41



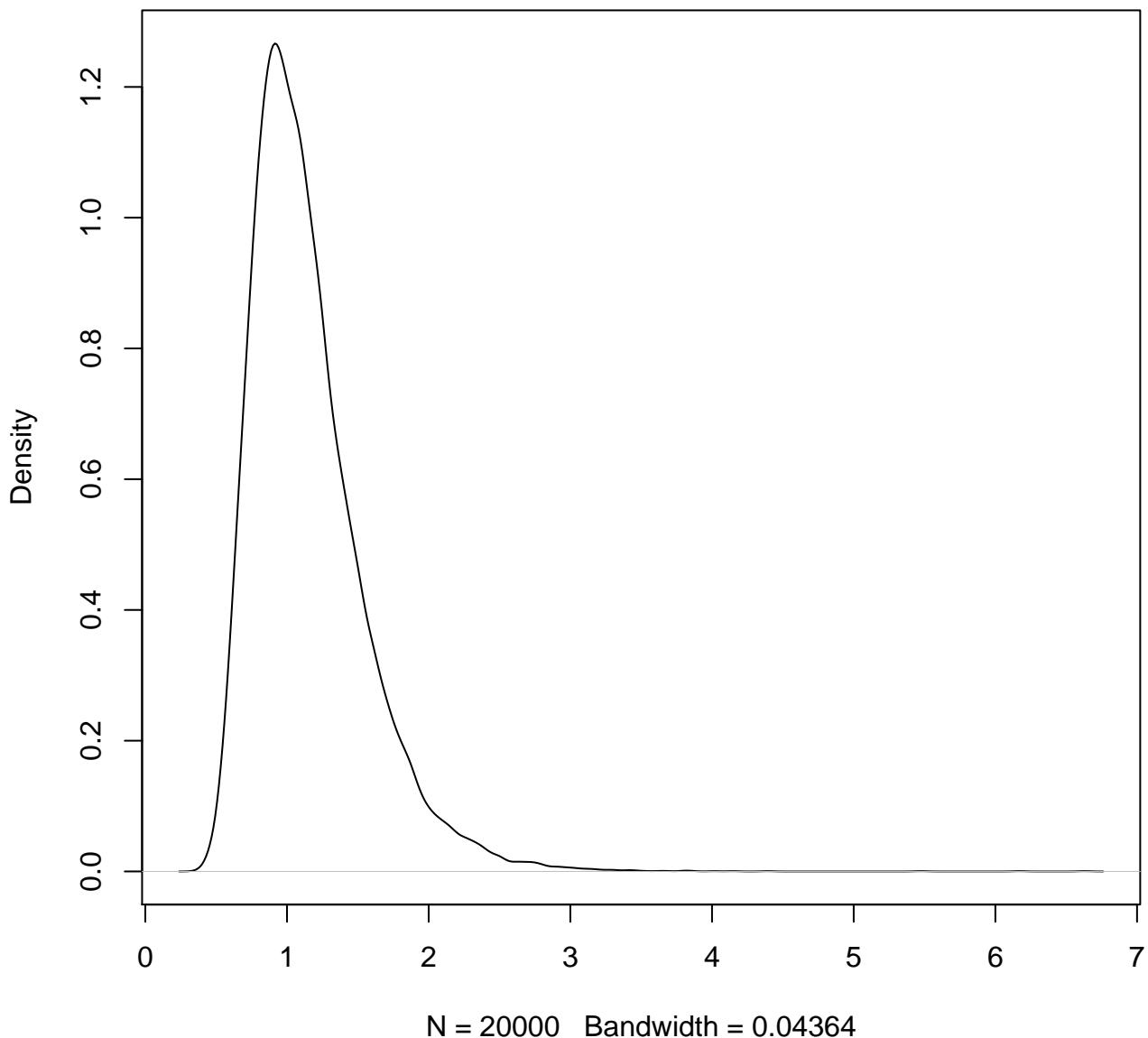
density plot of exon-level variance
42



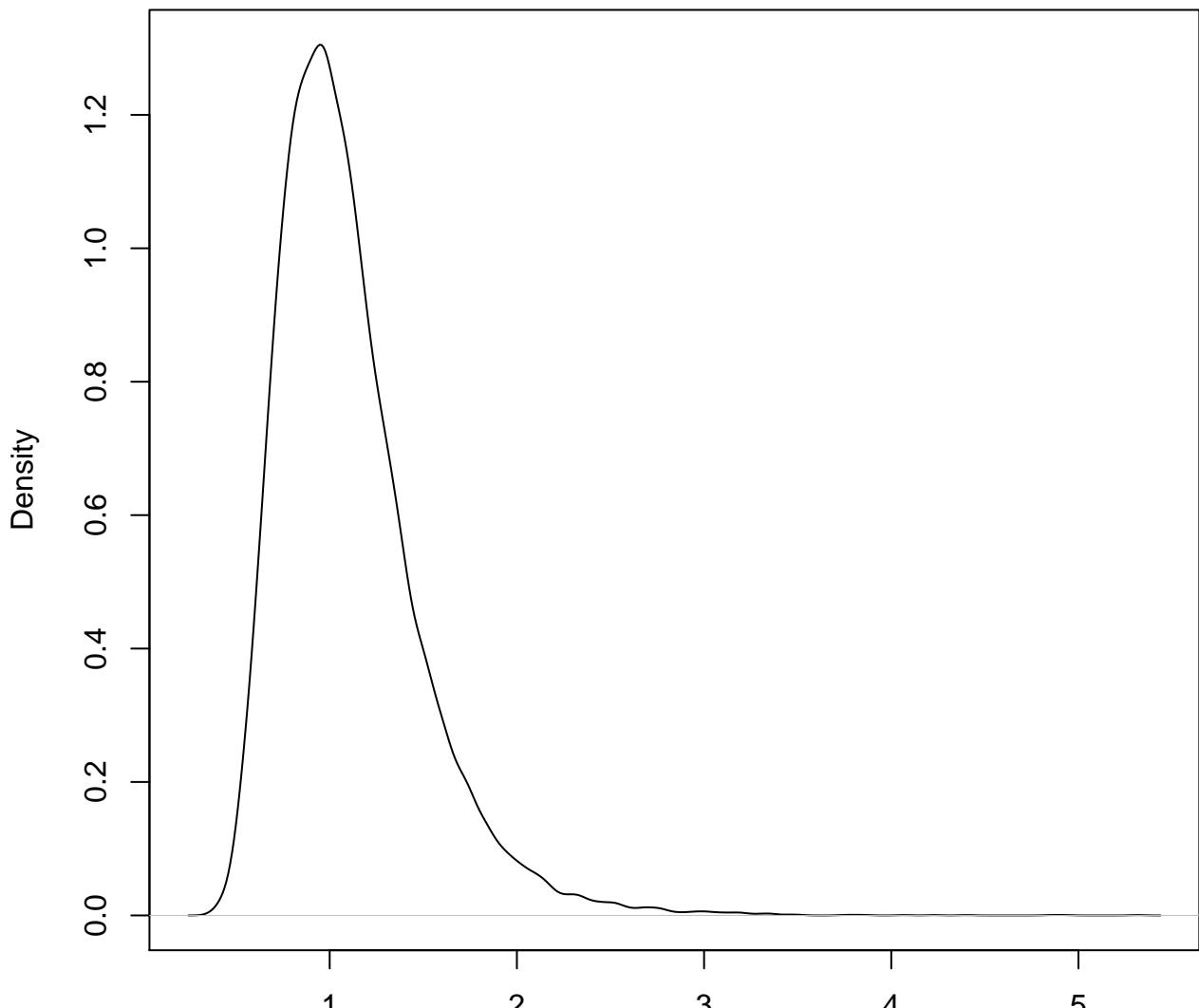
density plot of exon-level variance
43



density plot of exon-level variance
44

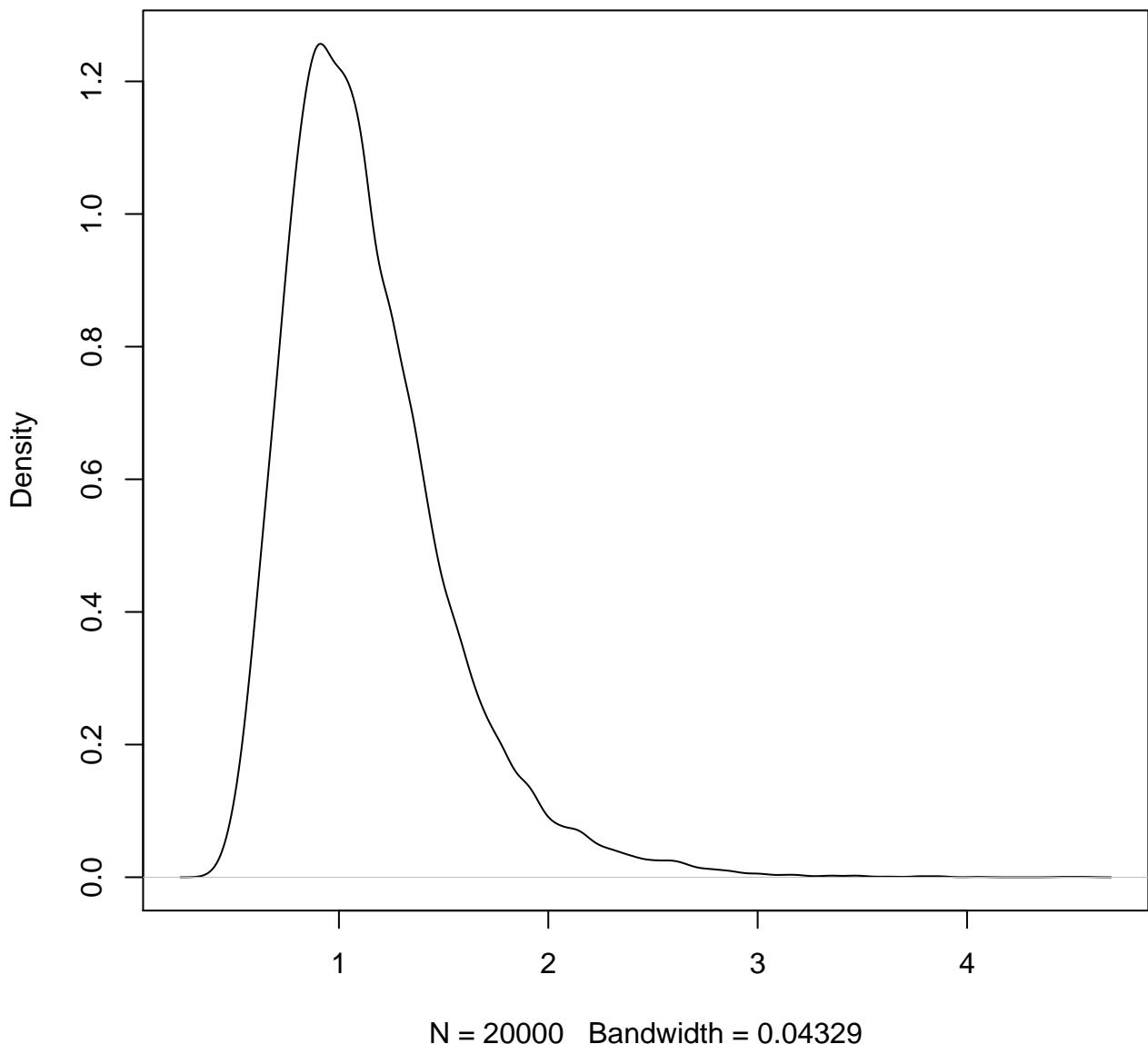


density plot of exon-level variance
45

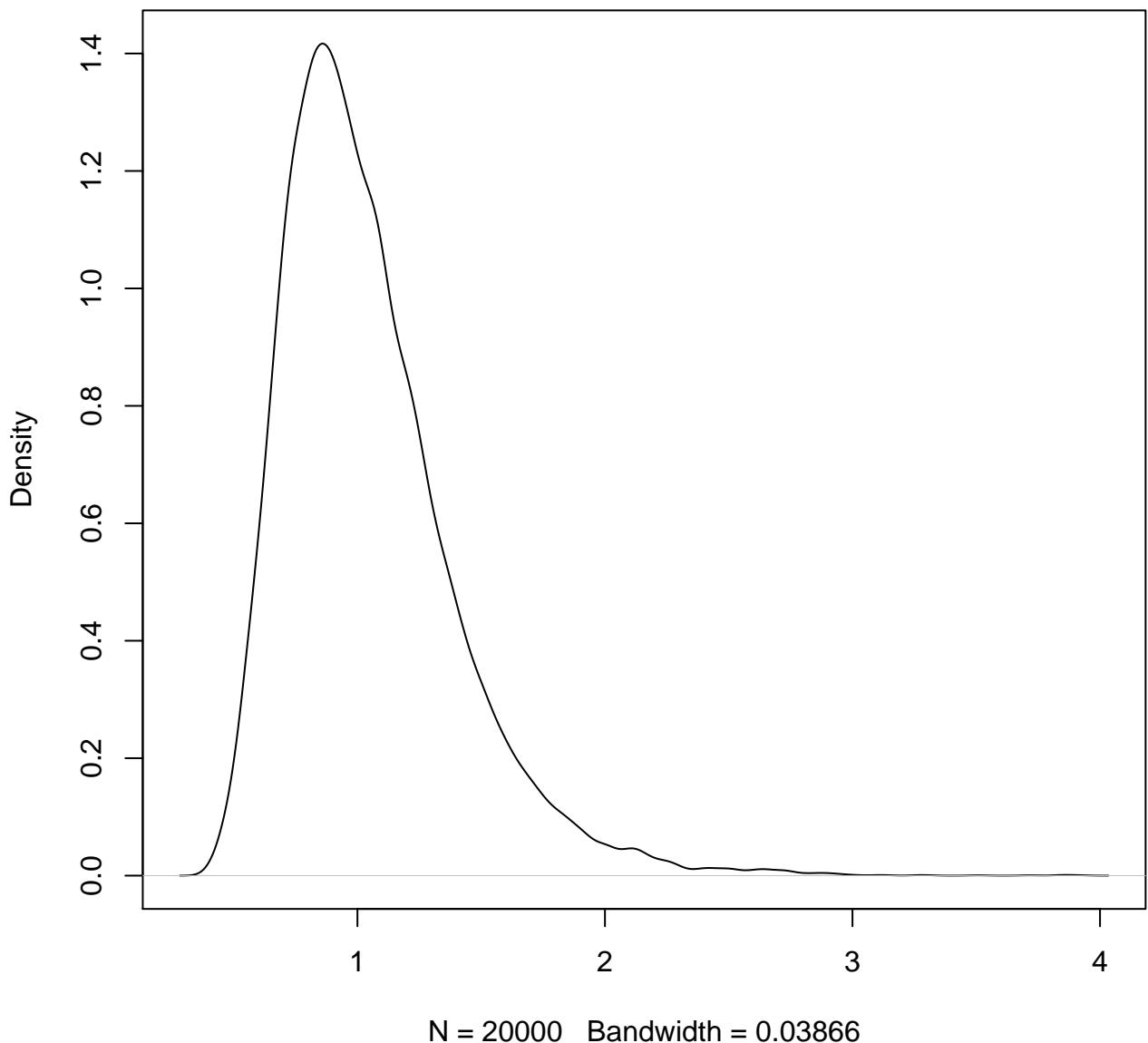


N = 20000 Bandwidth = 0.04123

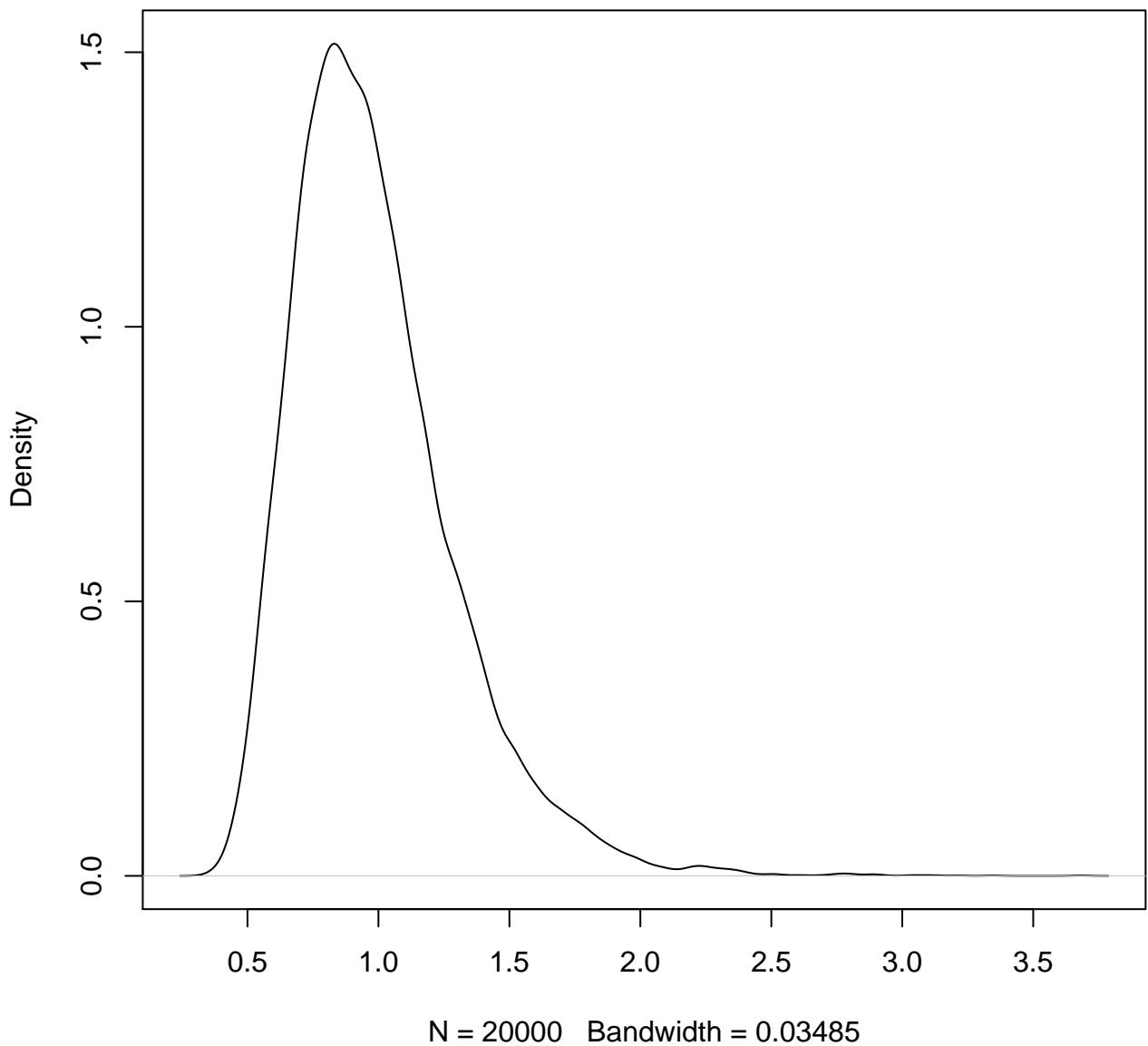
density plot of exon-level variance
46



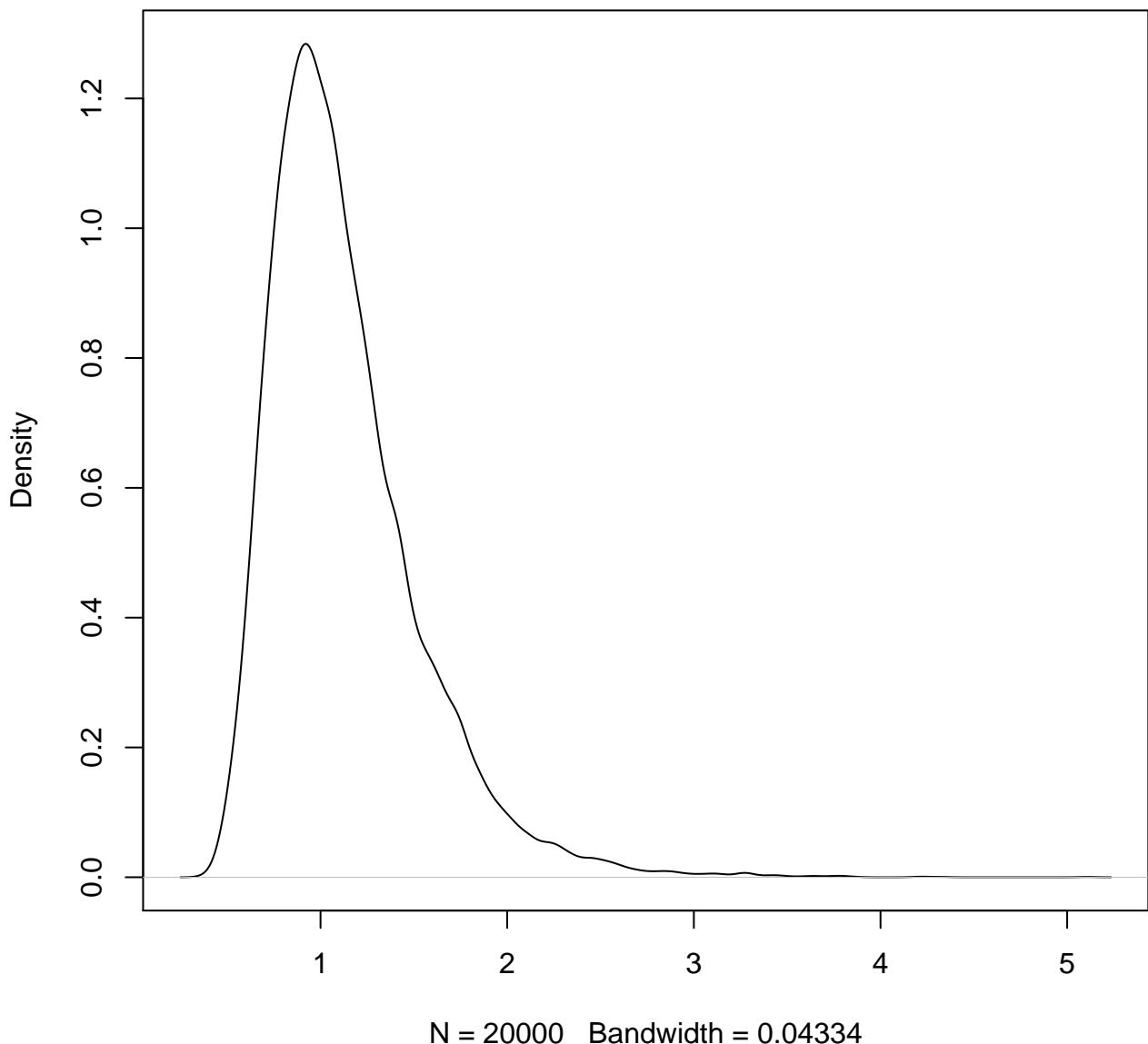
density plot of exon-level variance
47



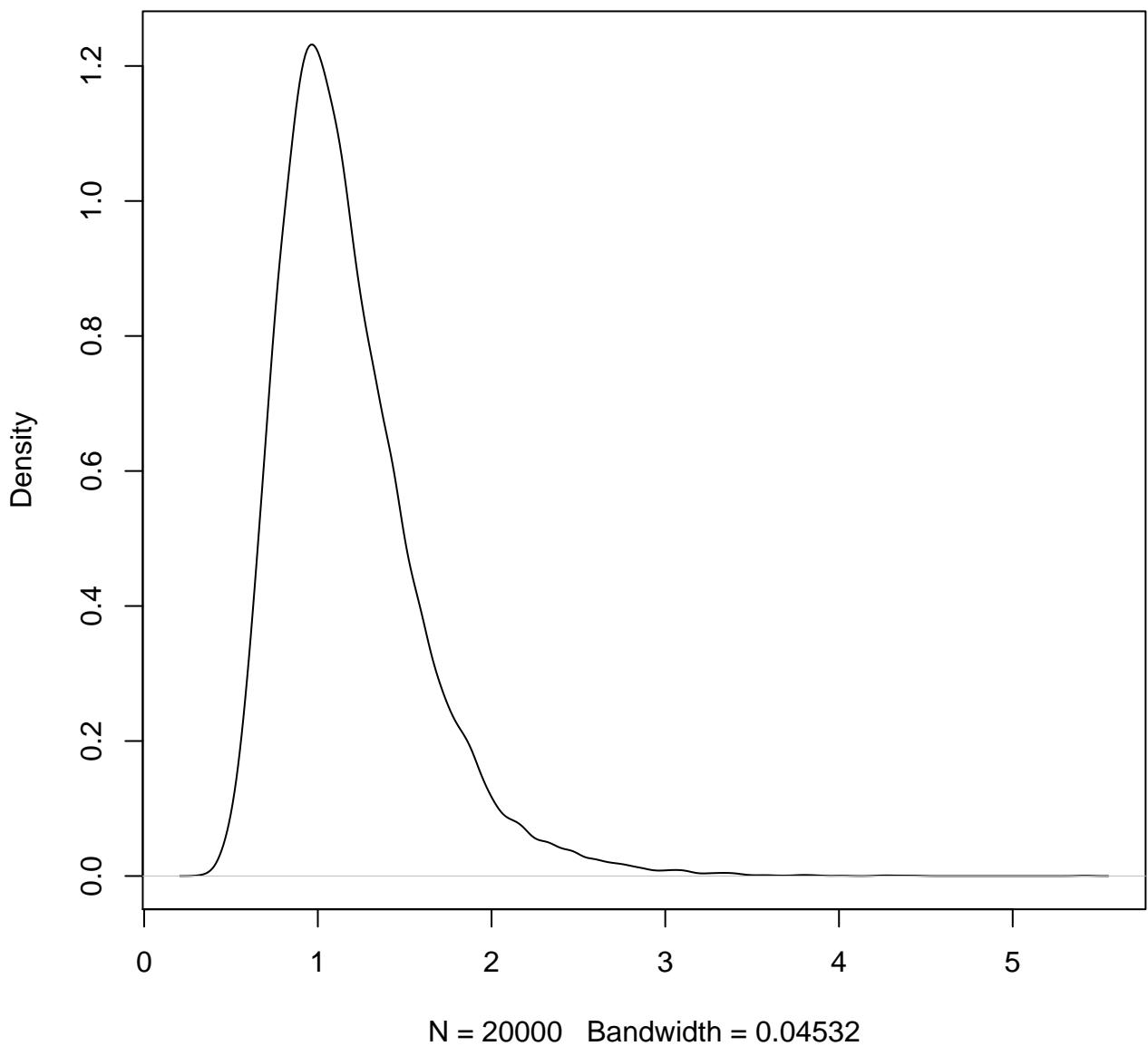
**density plot of exon-level variance
48**



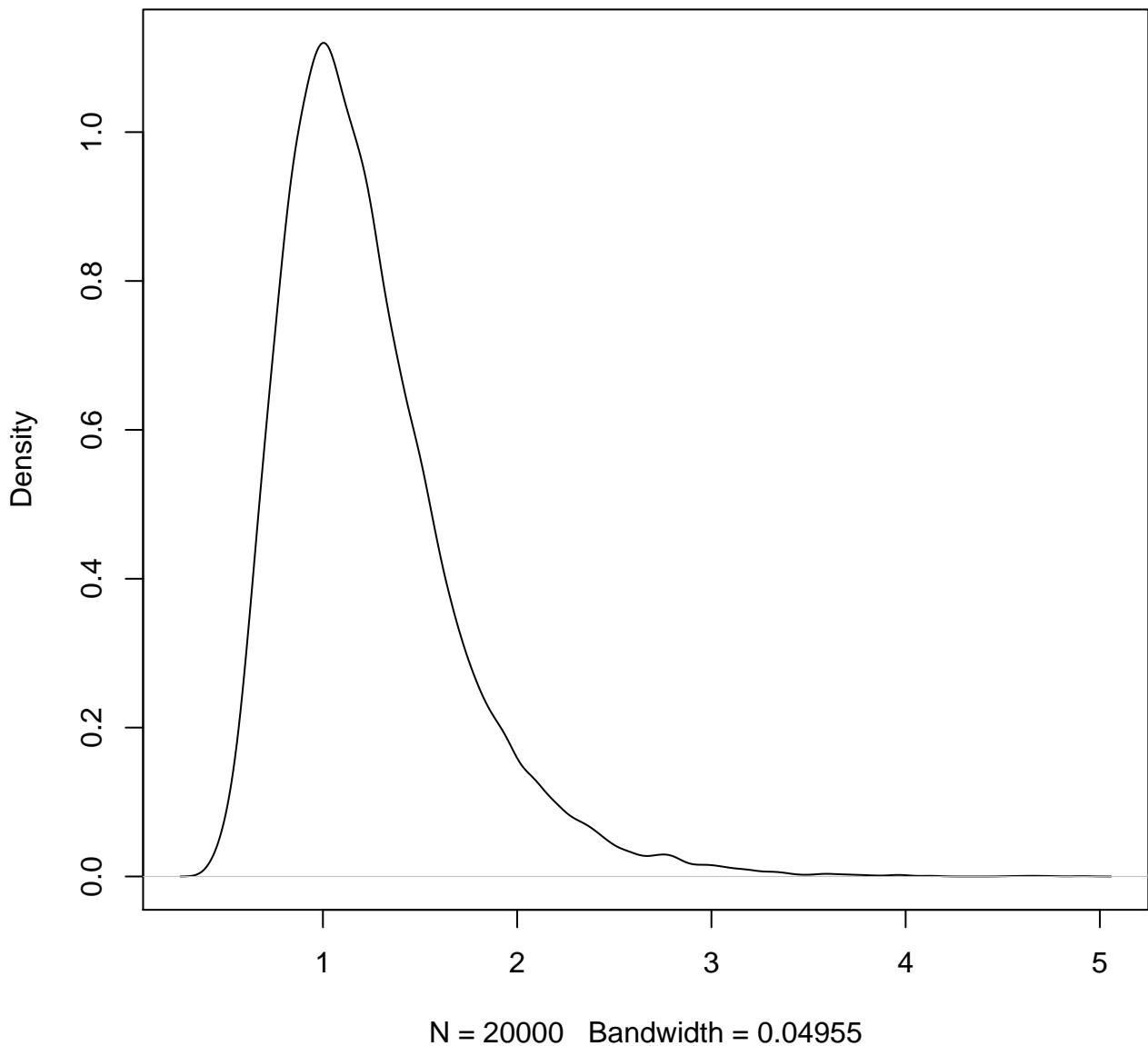
density plot of exon-level variance
49



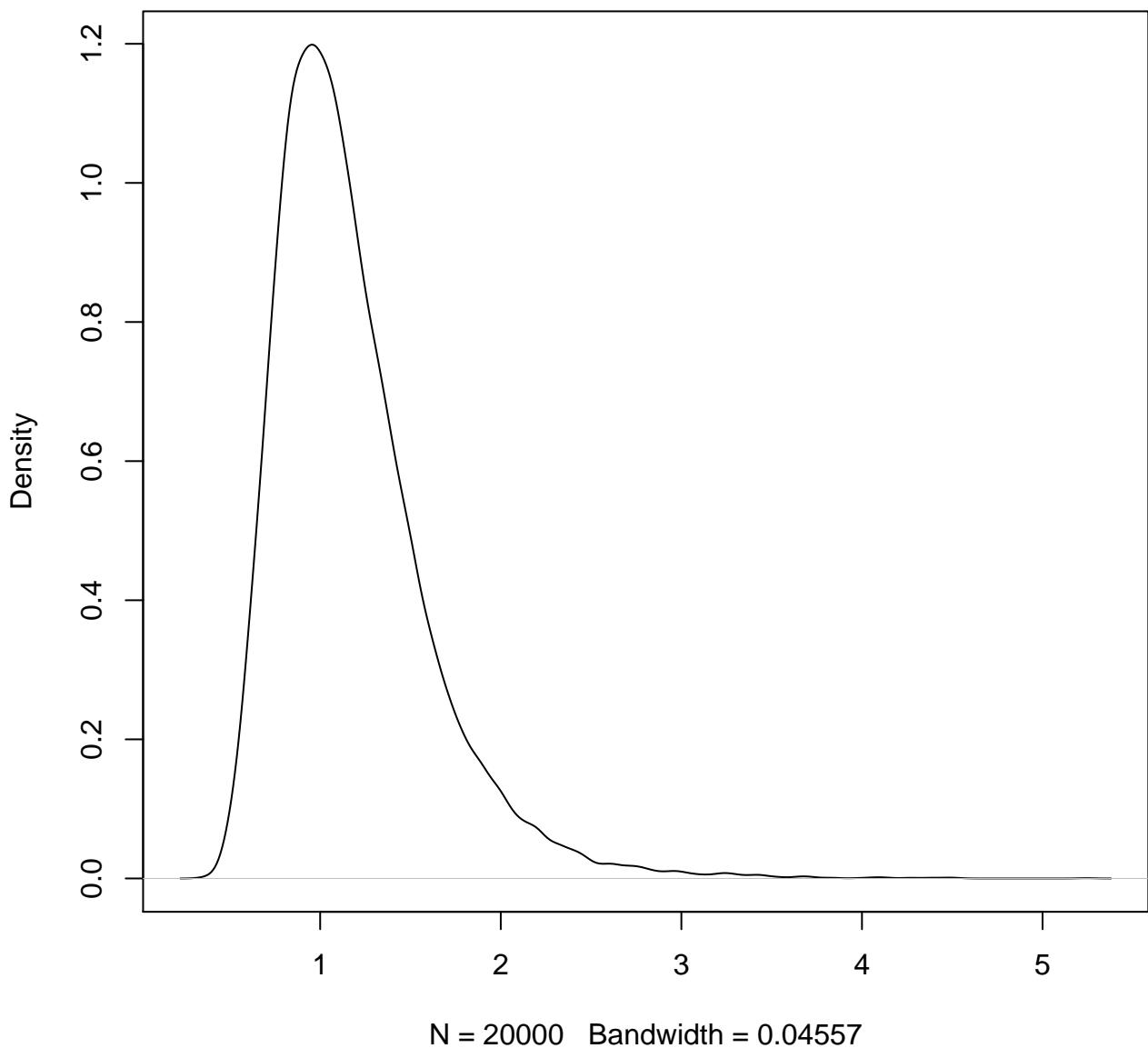
**density plot of exon-level variance
50**



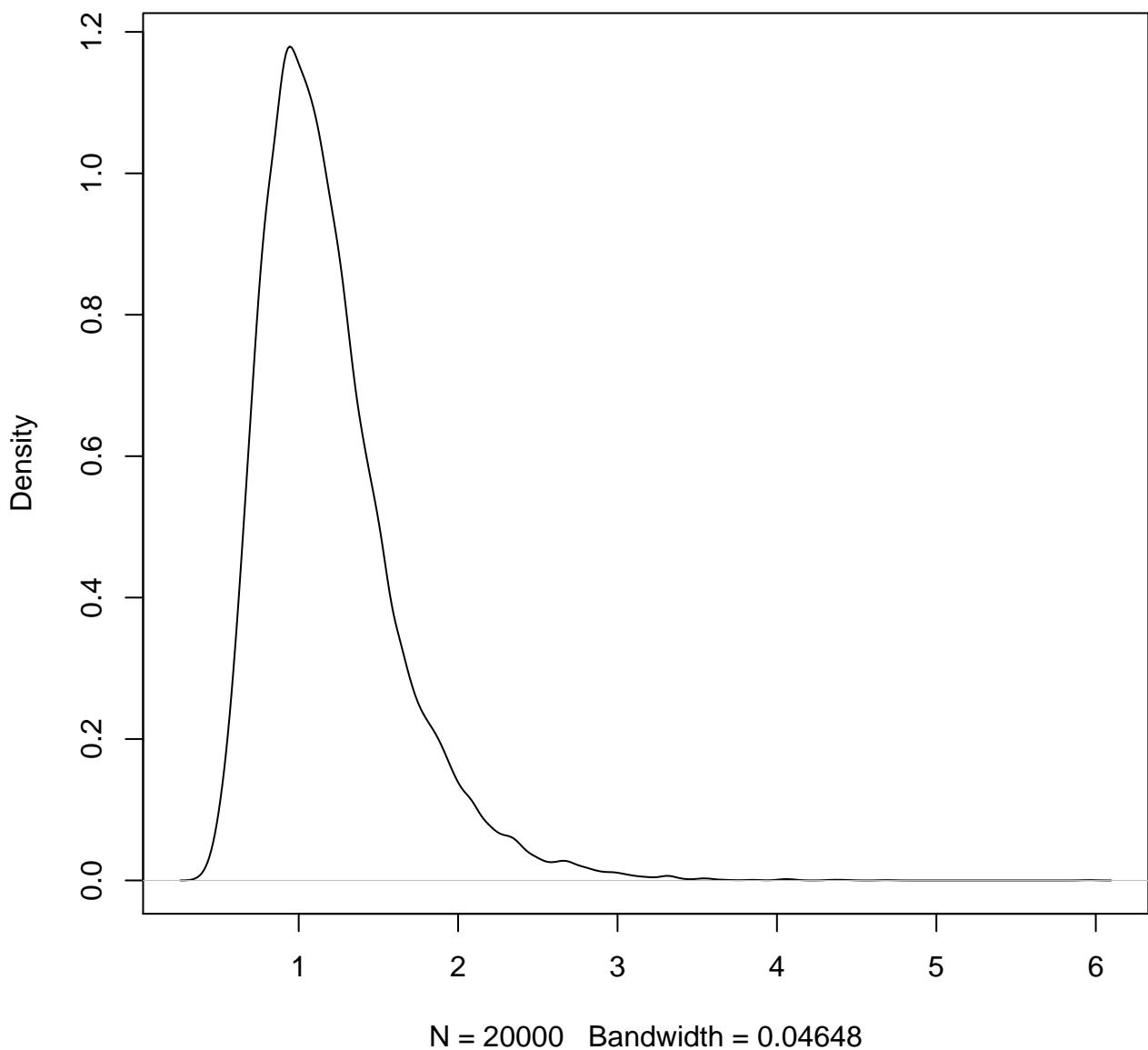
density plot of exon-level variance
51



density plot of exon-level variance
52

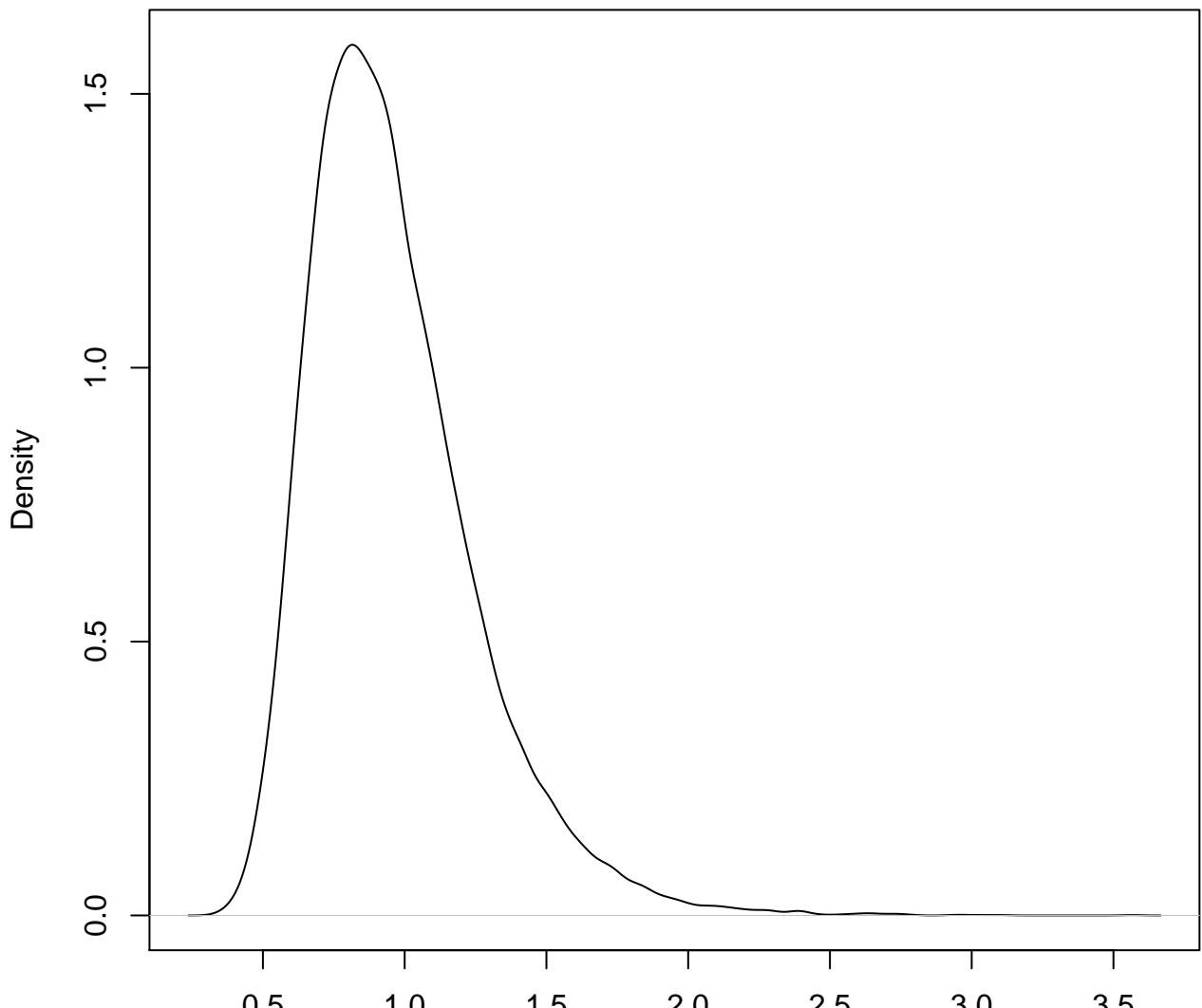


density plot of exon-level variance
53



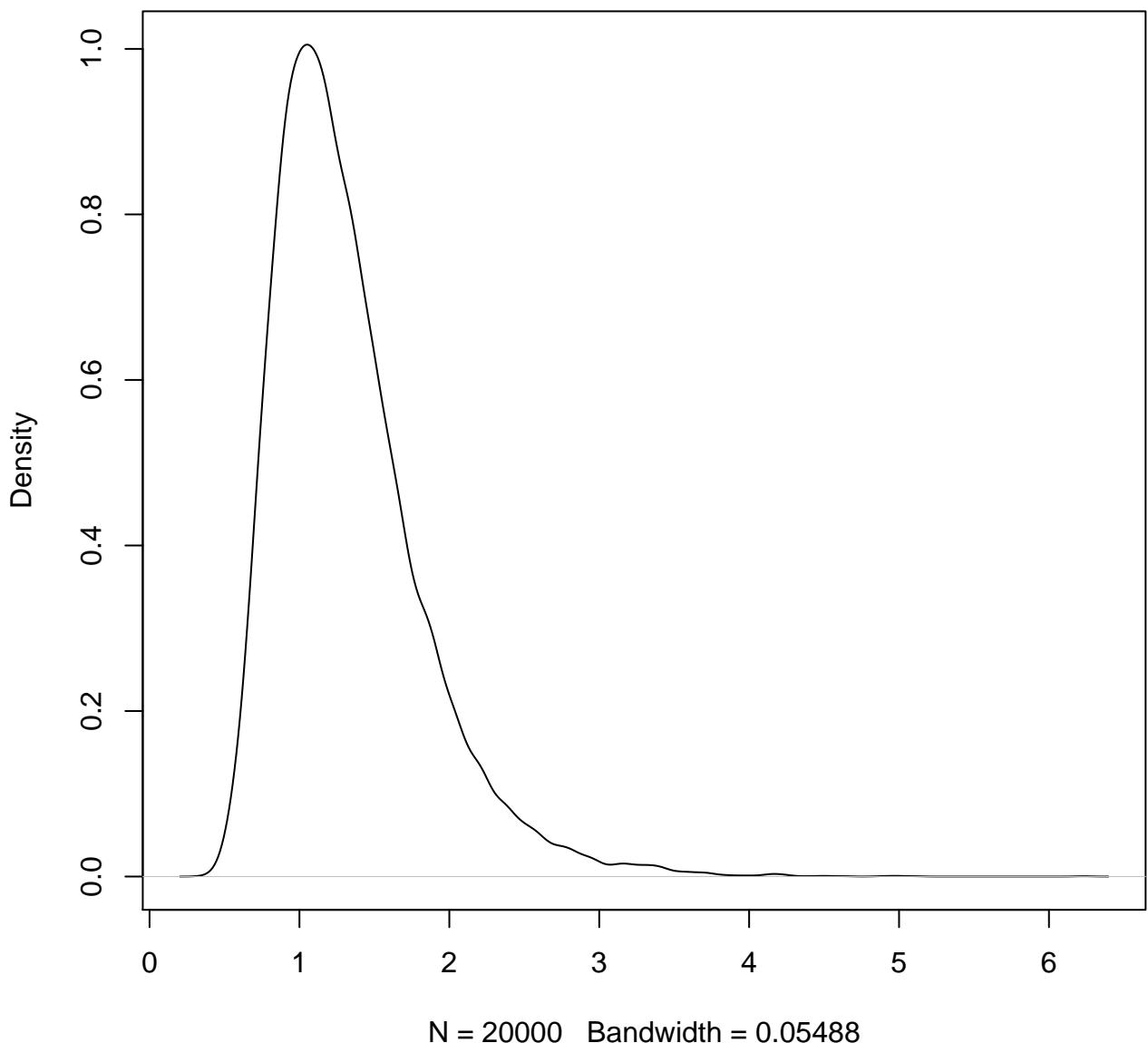
density plot of exon-level variance

54

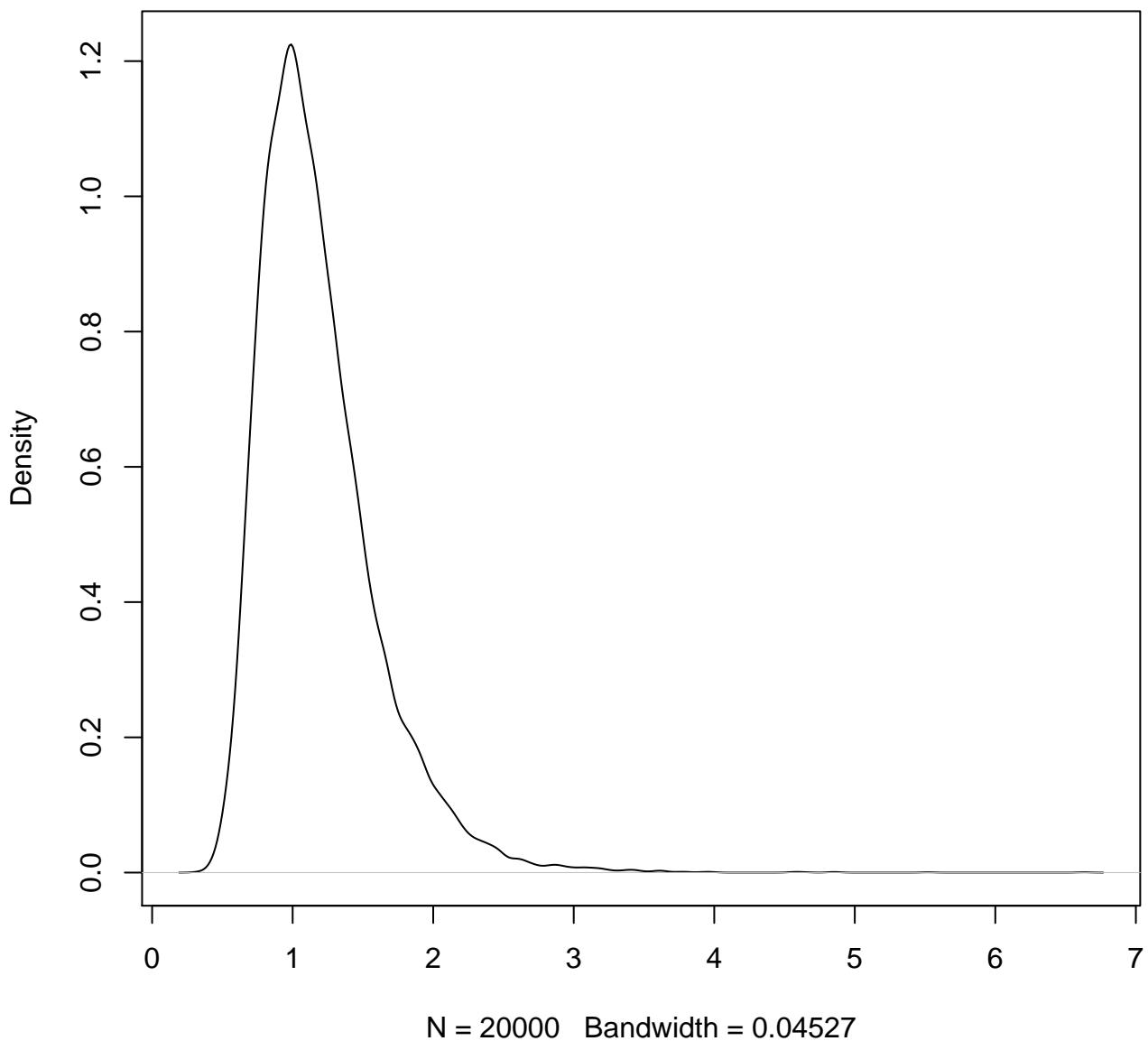


N = 20000 Bandwidth = 0.03343

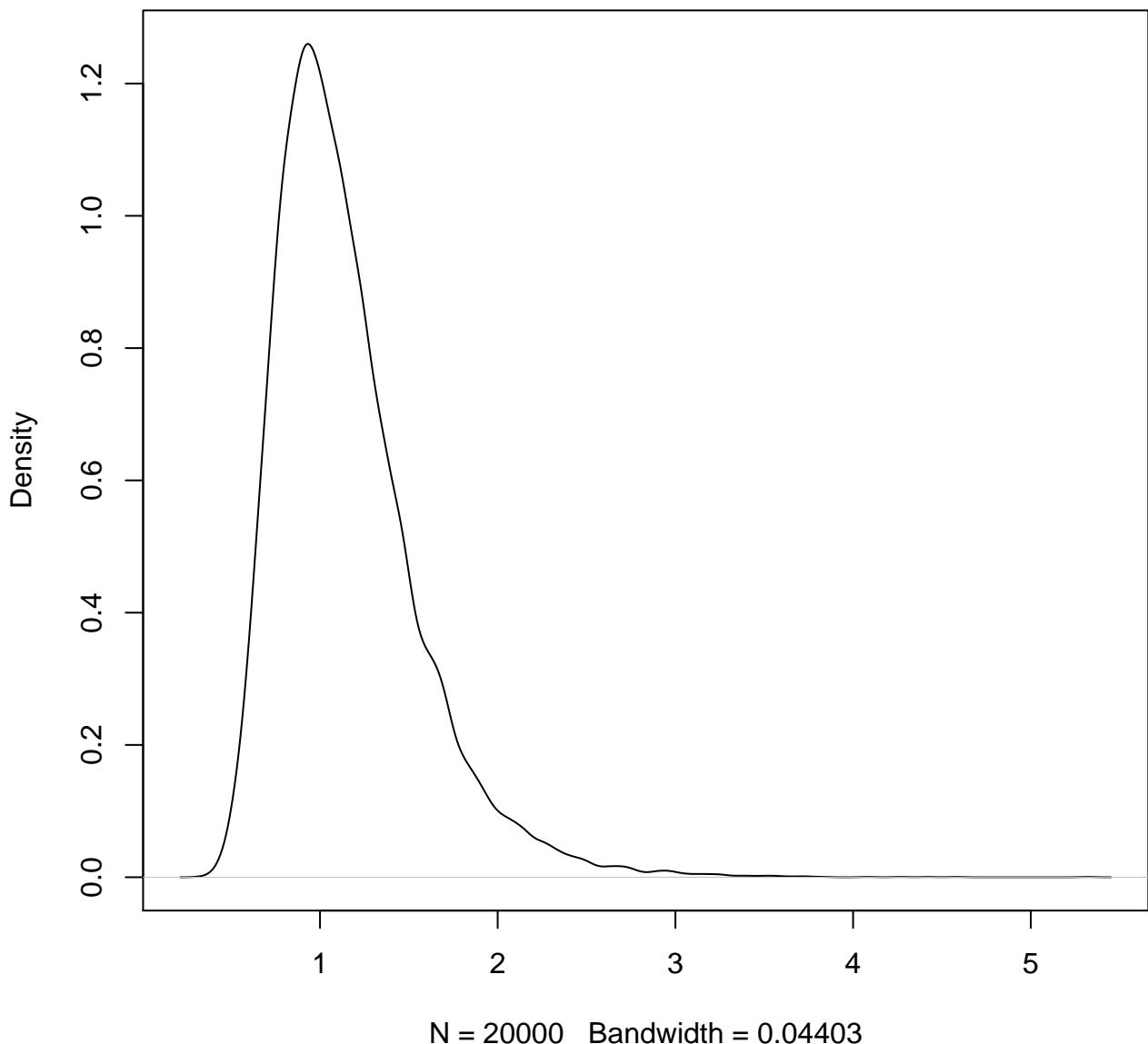
density plot of exon-level variance
55



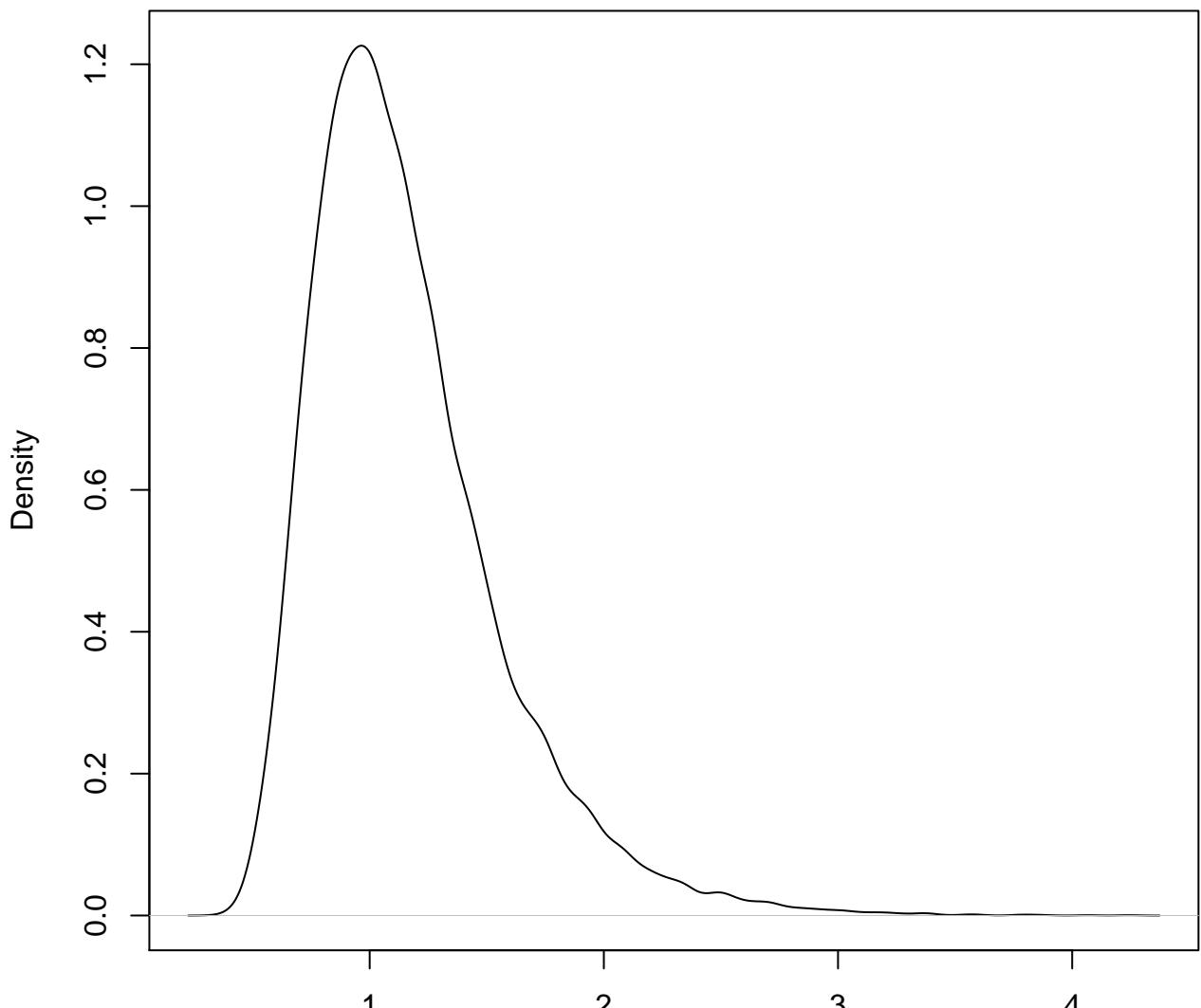
**density plot of exon-level variance
56**



density plot of exon-level variance
57

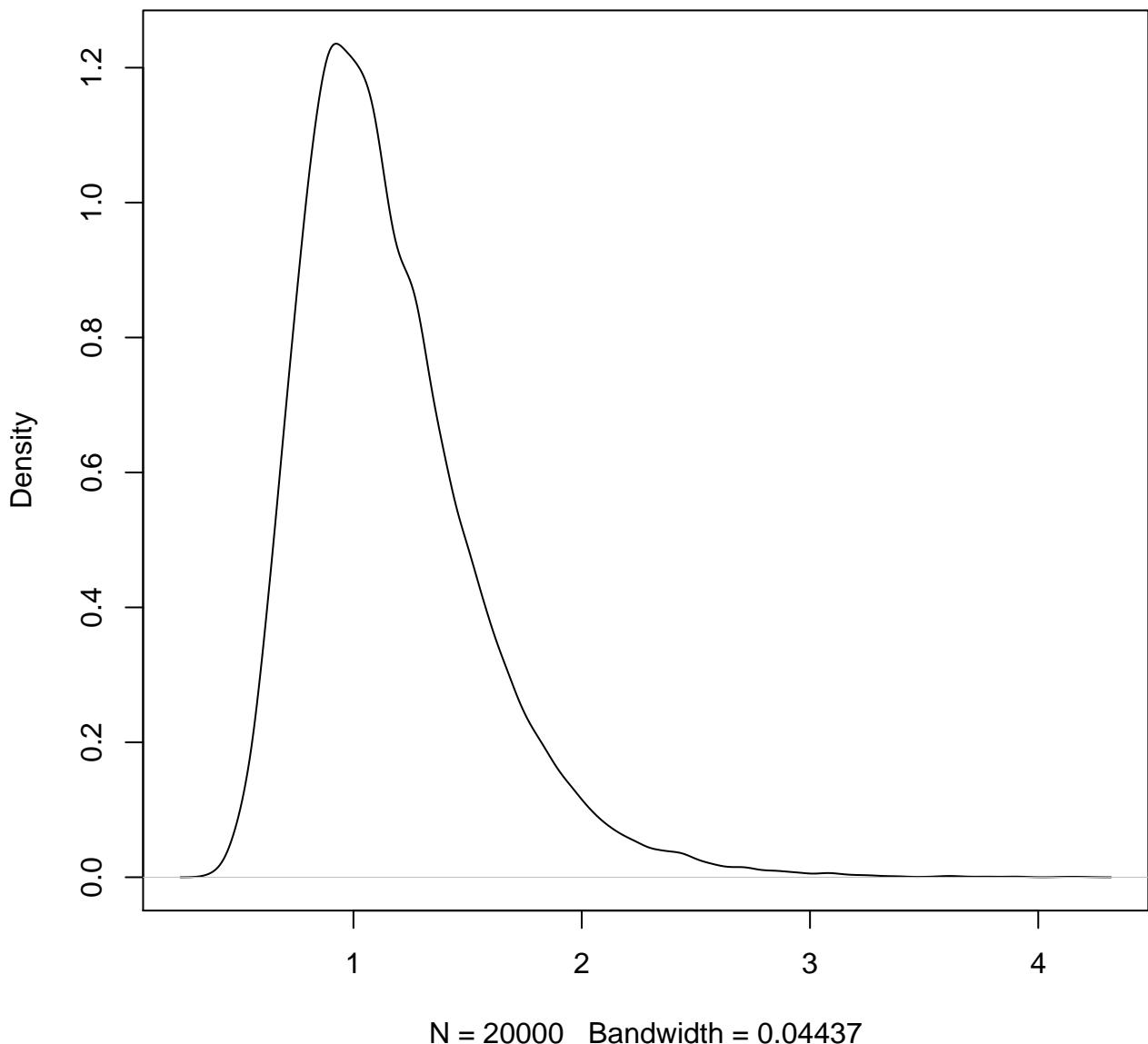


**density plot of exon-level variance
58**

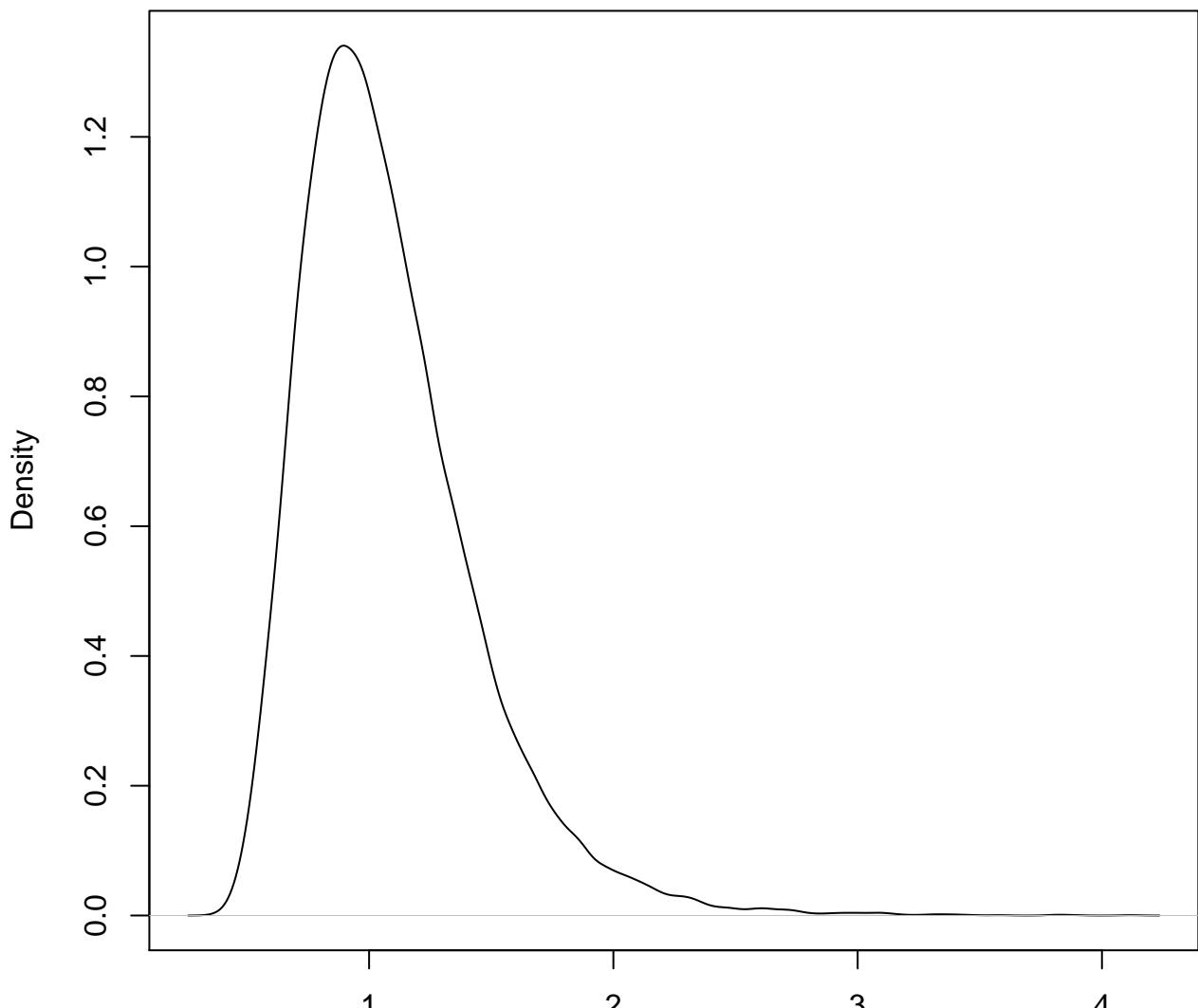


N = 20000 Bandwidth = 0.0445

density plot of exon-level variance
59

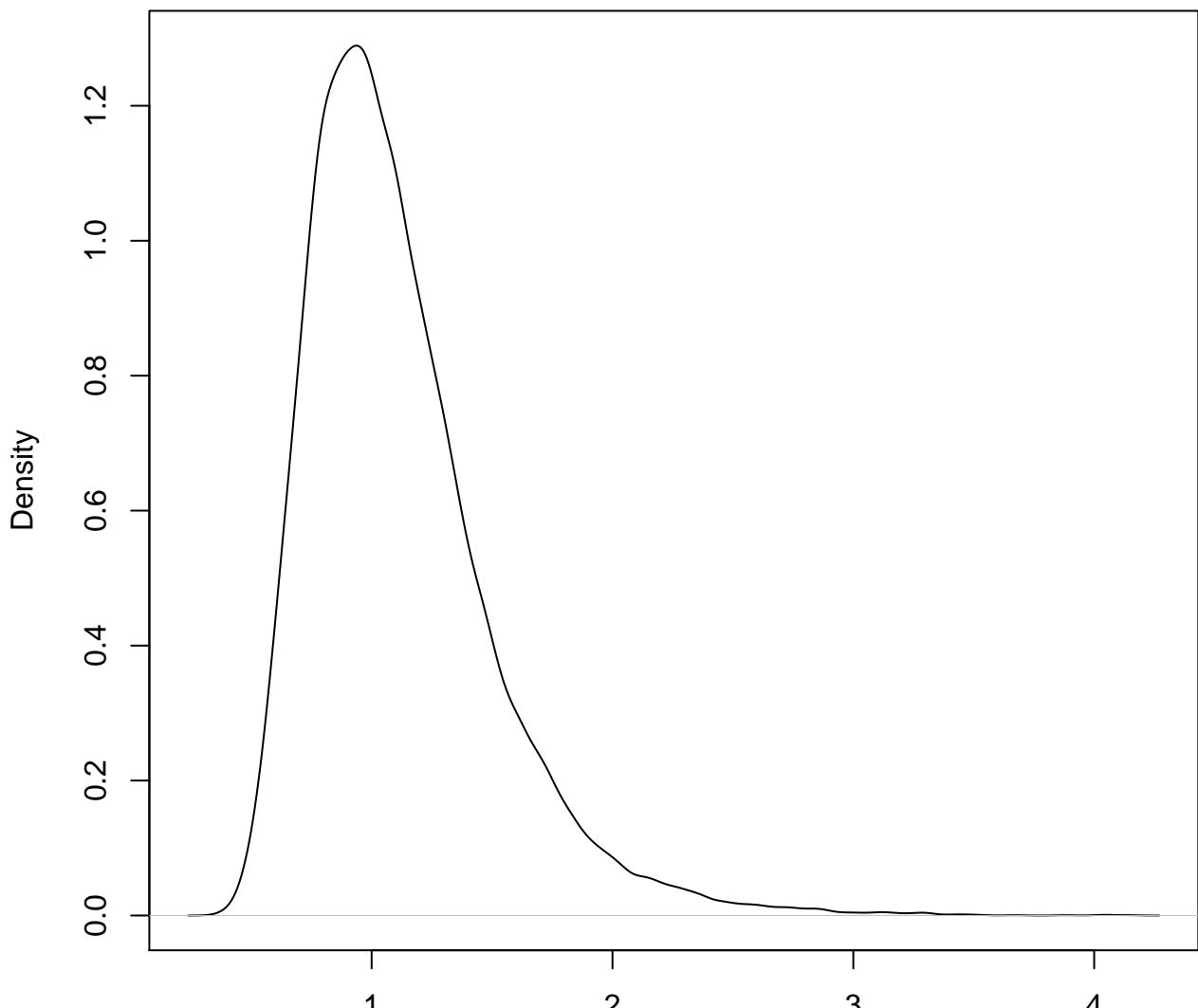


**density plot of exon-level variance
60**



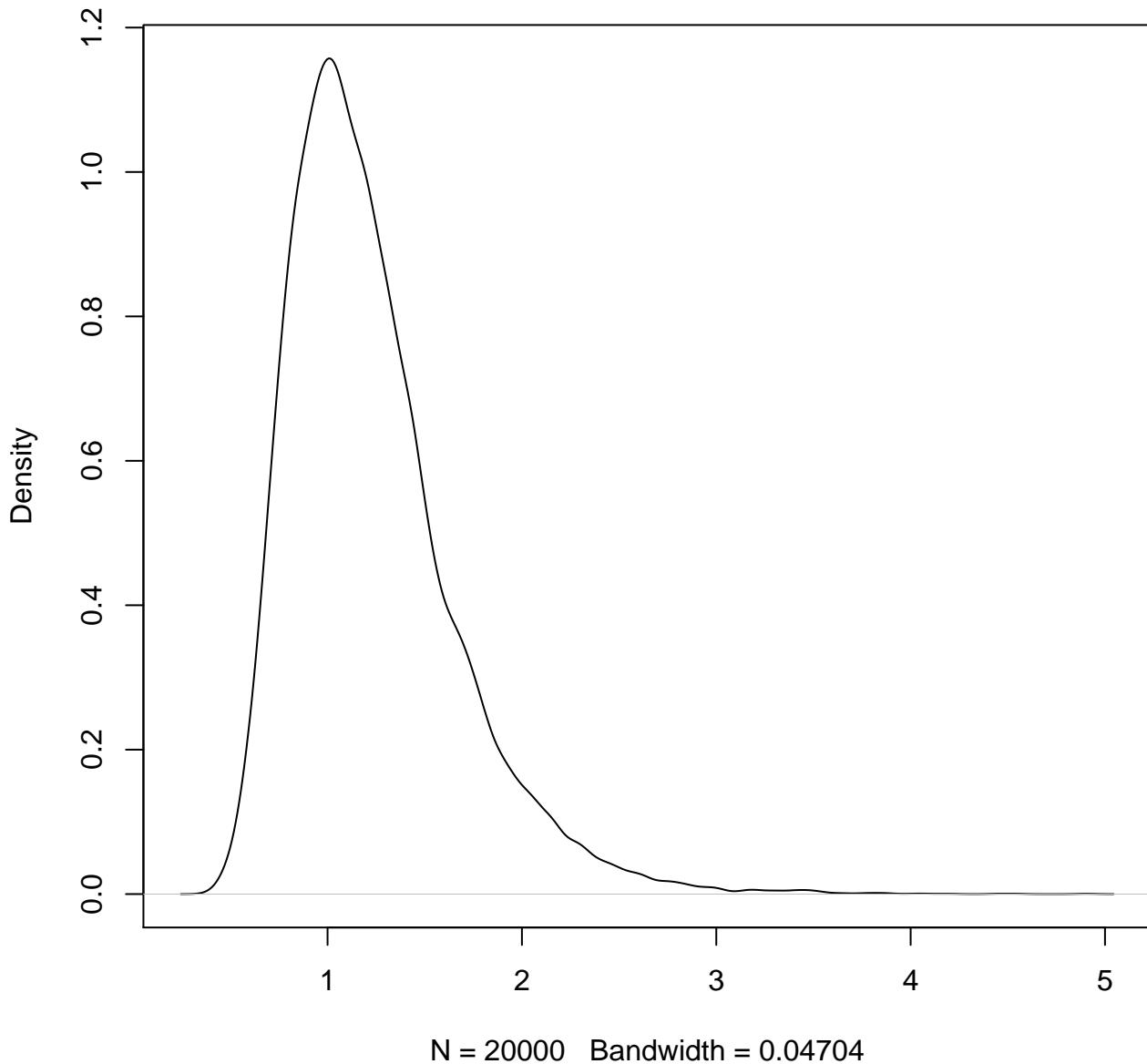
N = 20000 Bandwidth = 0.04001

density plot of exon-level variance
61

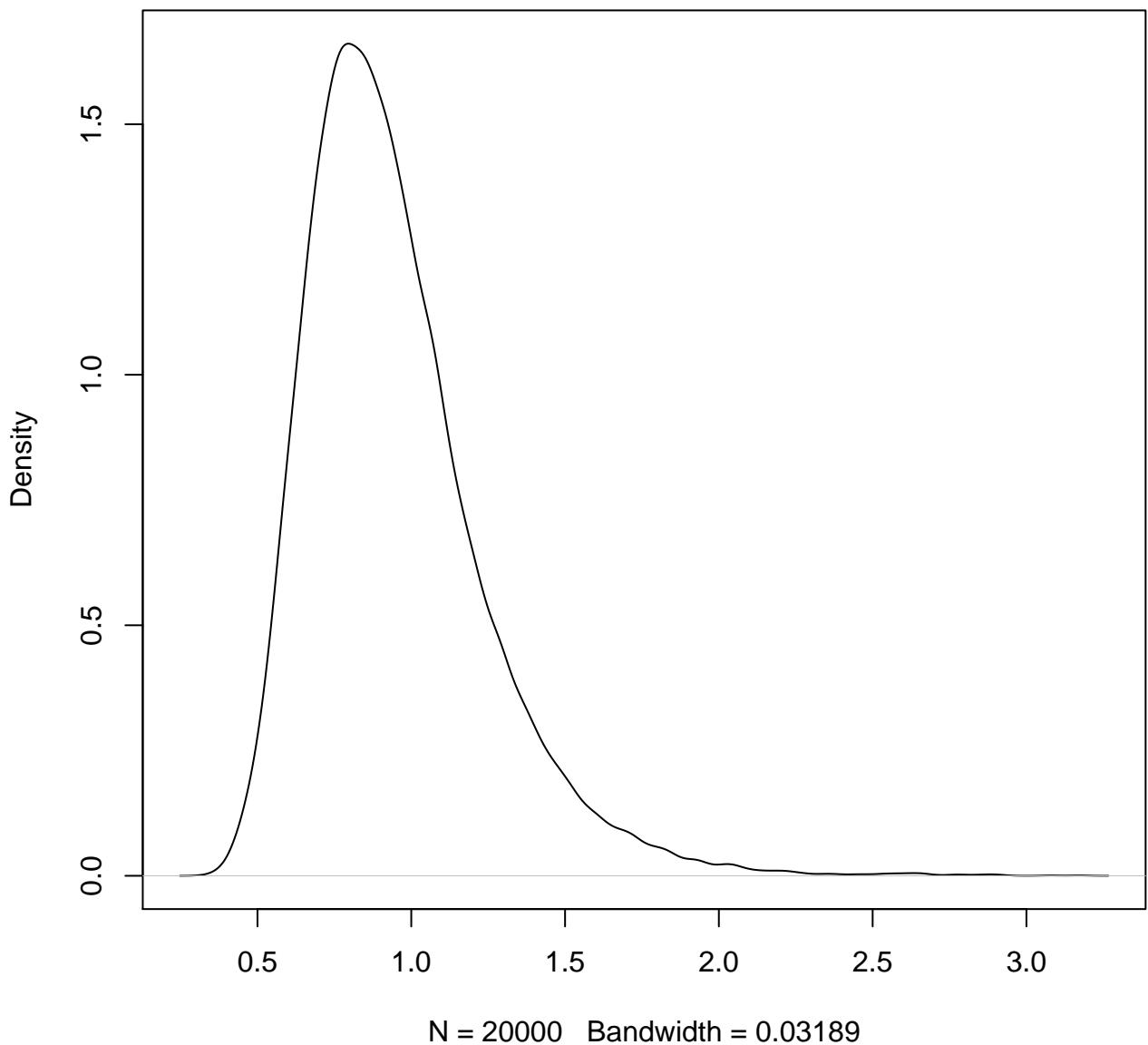


N = 20000 Bandwidth = 0.04193

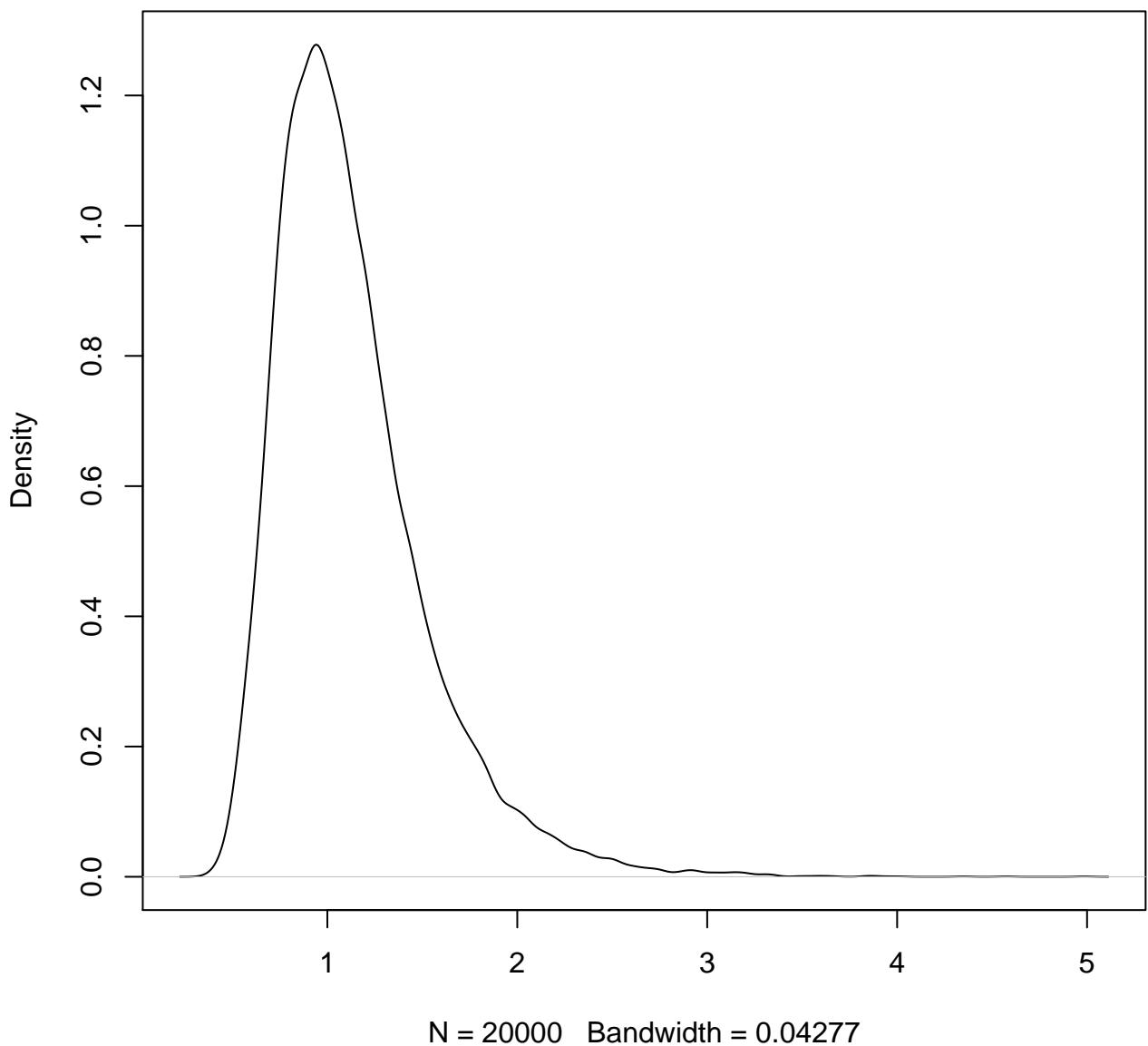
**density plot of exon-level variance
62**



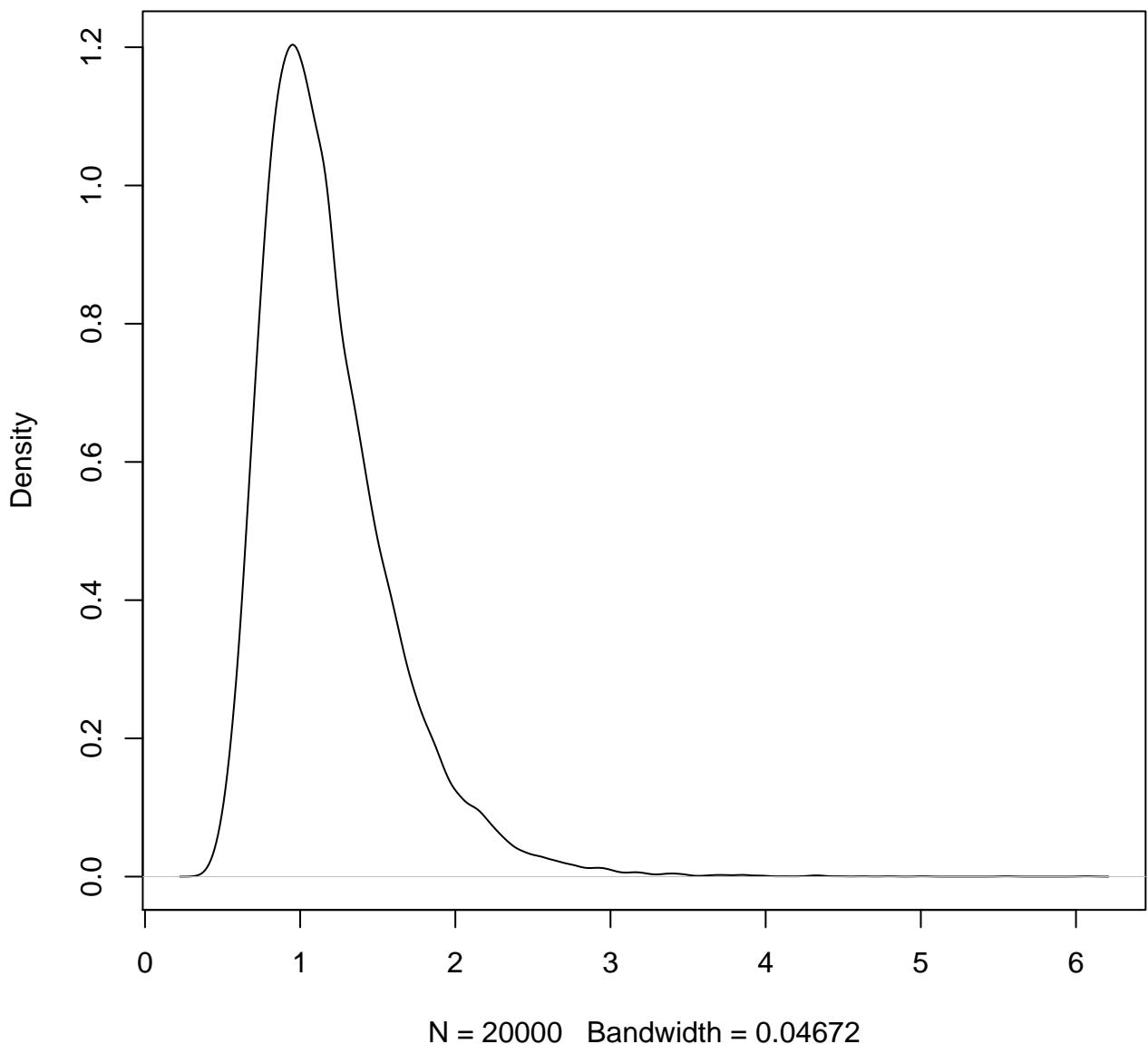
**density plot of exon-level variance
63**



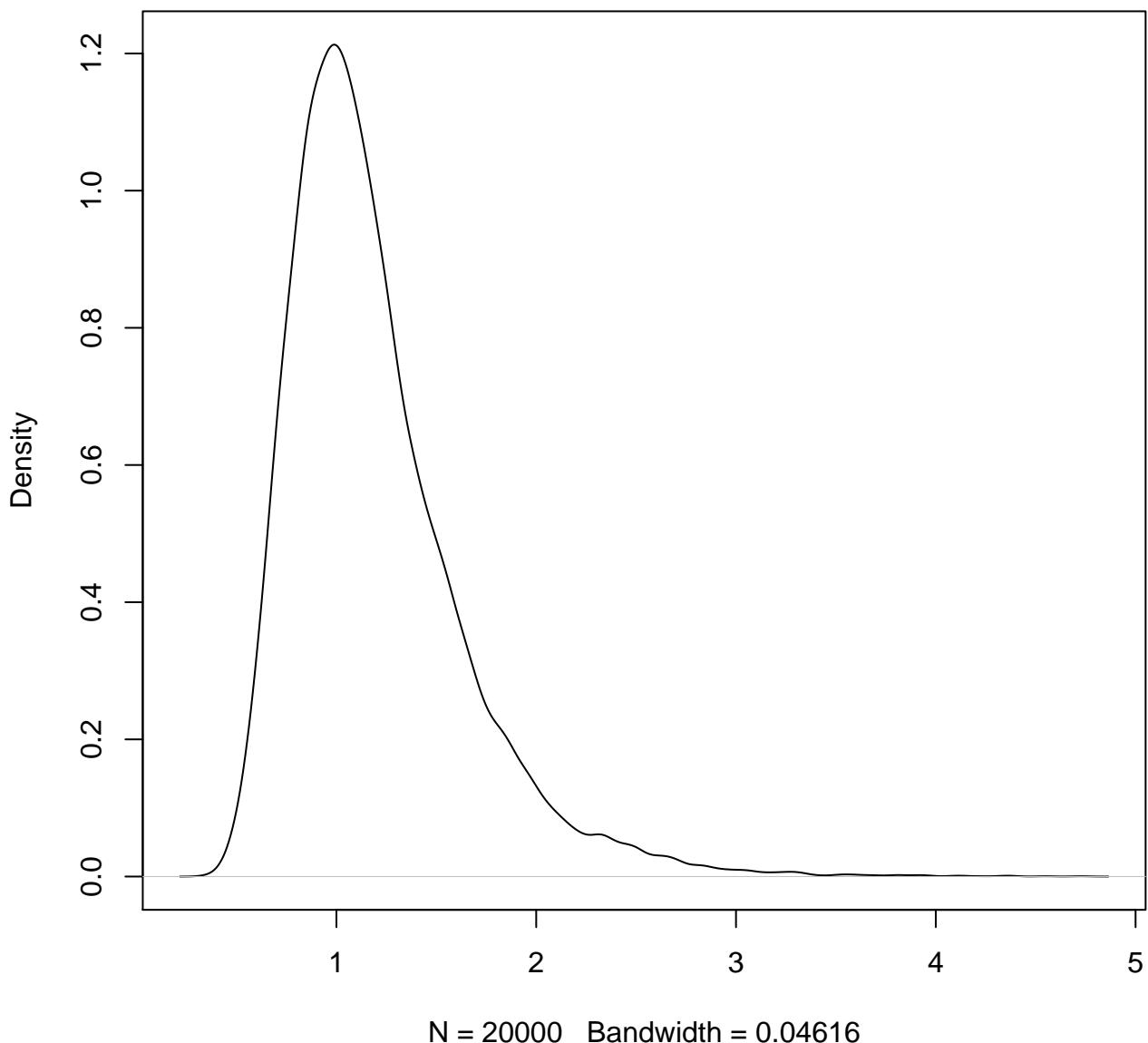
**density plot of exon-level variance
64**



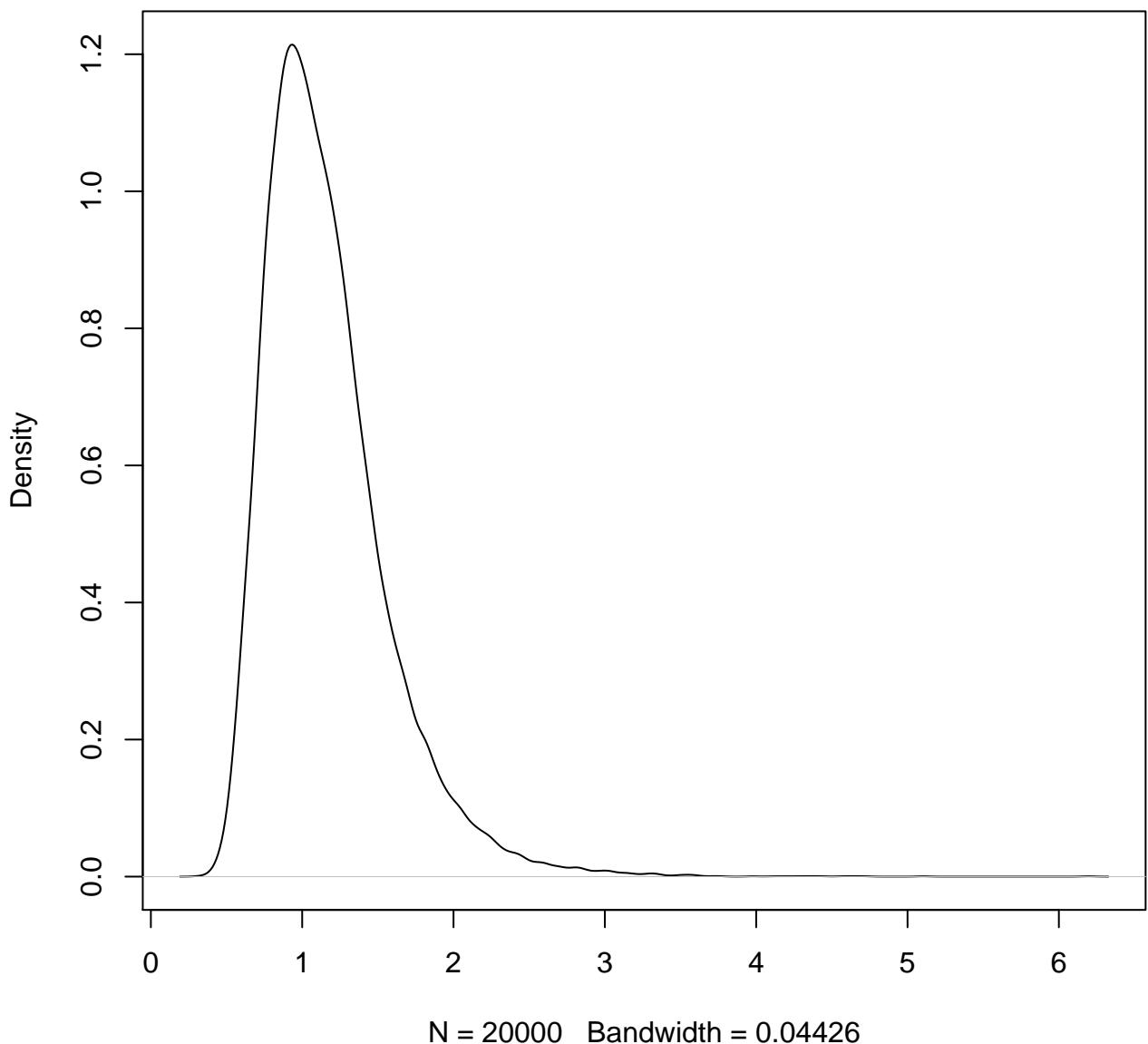
density plot of exon-level variance
65



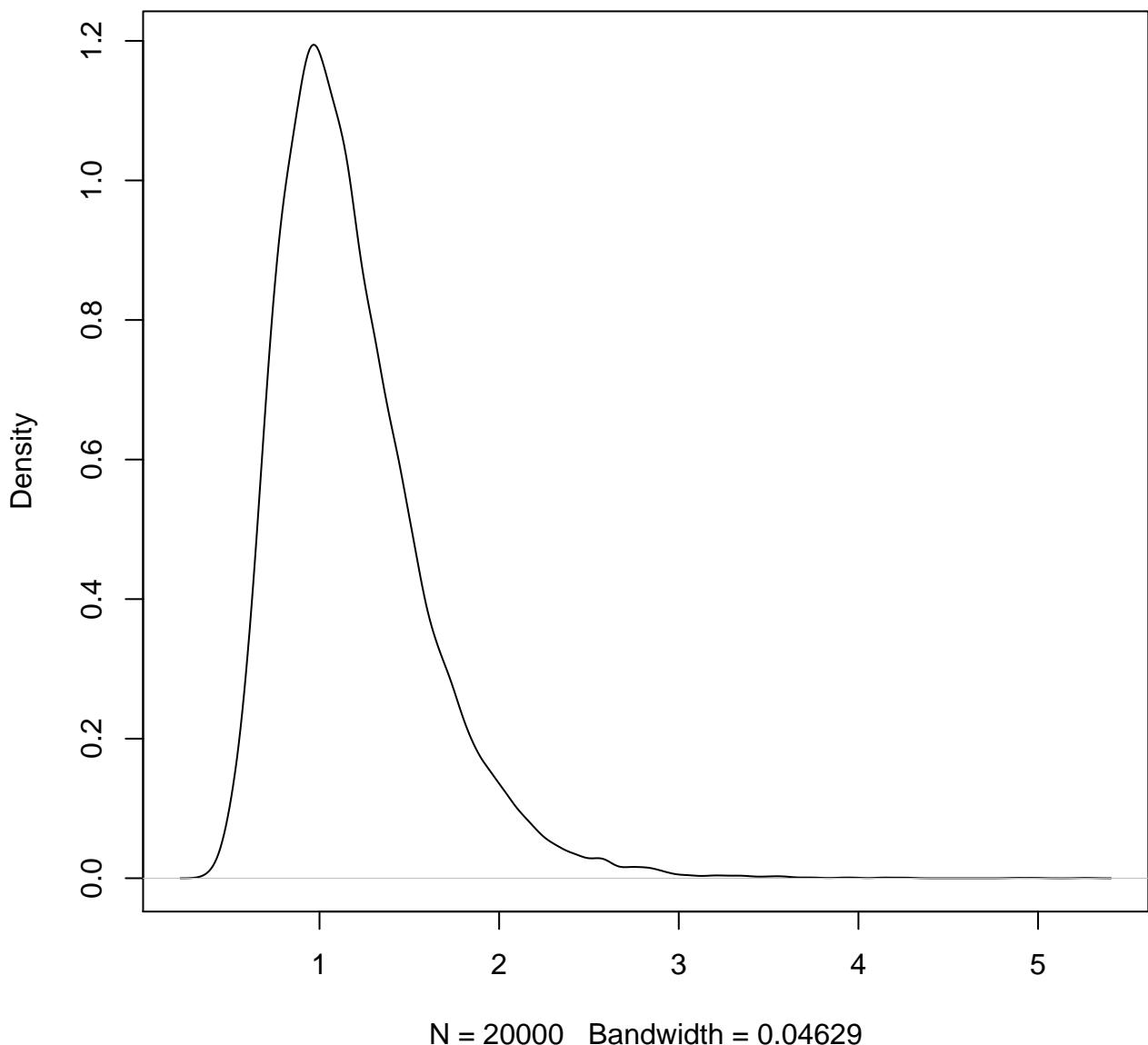
**density plot of exon-level variance
66**



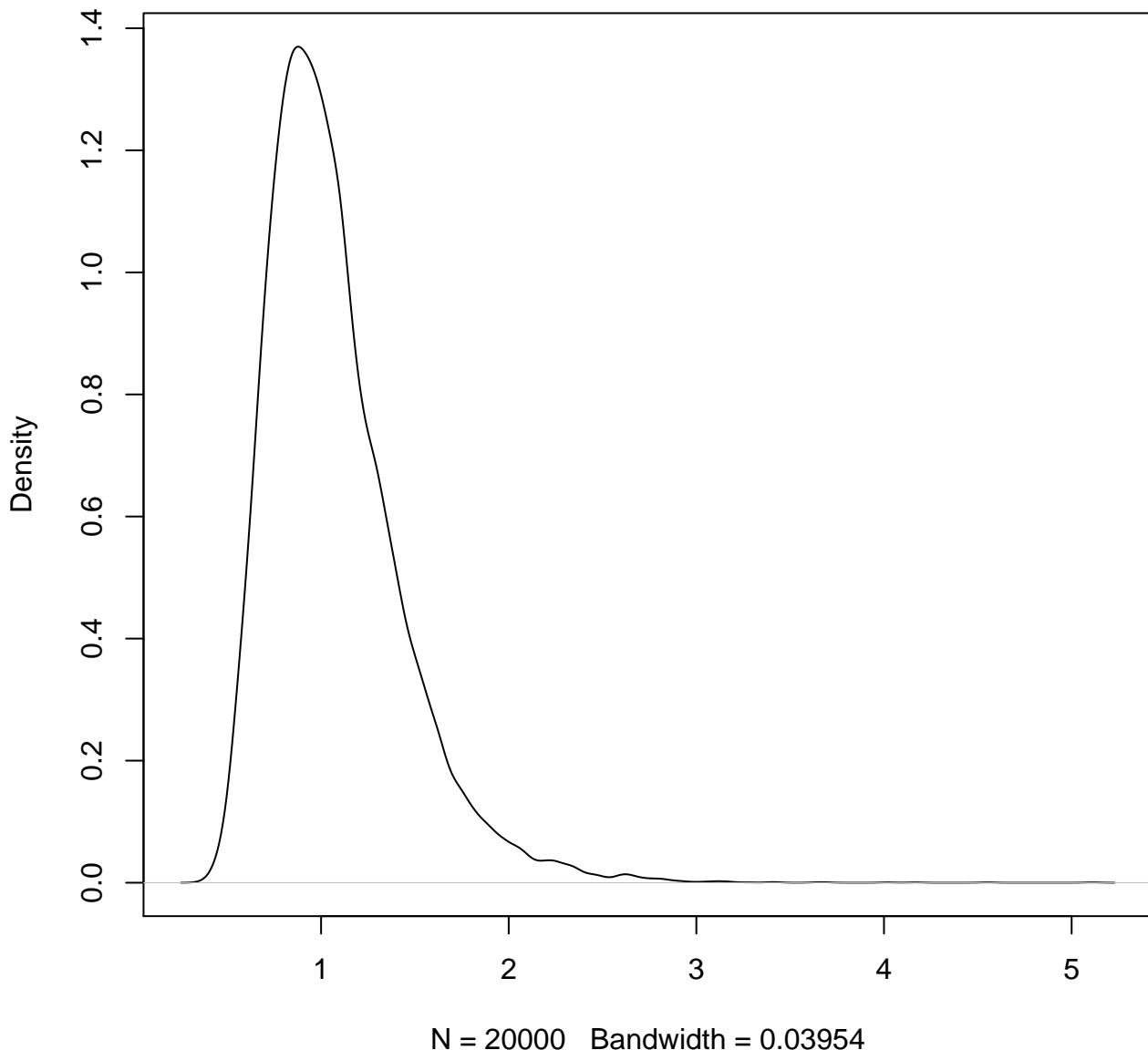
density plot of exon-level variance
67



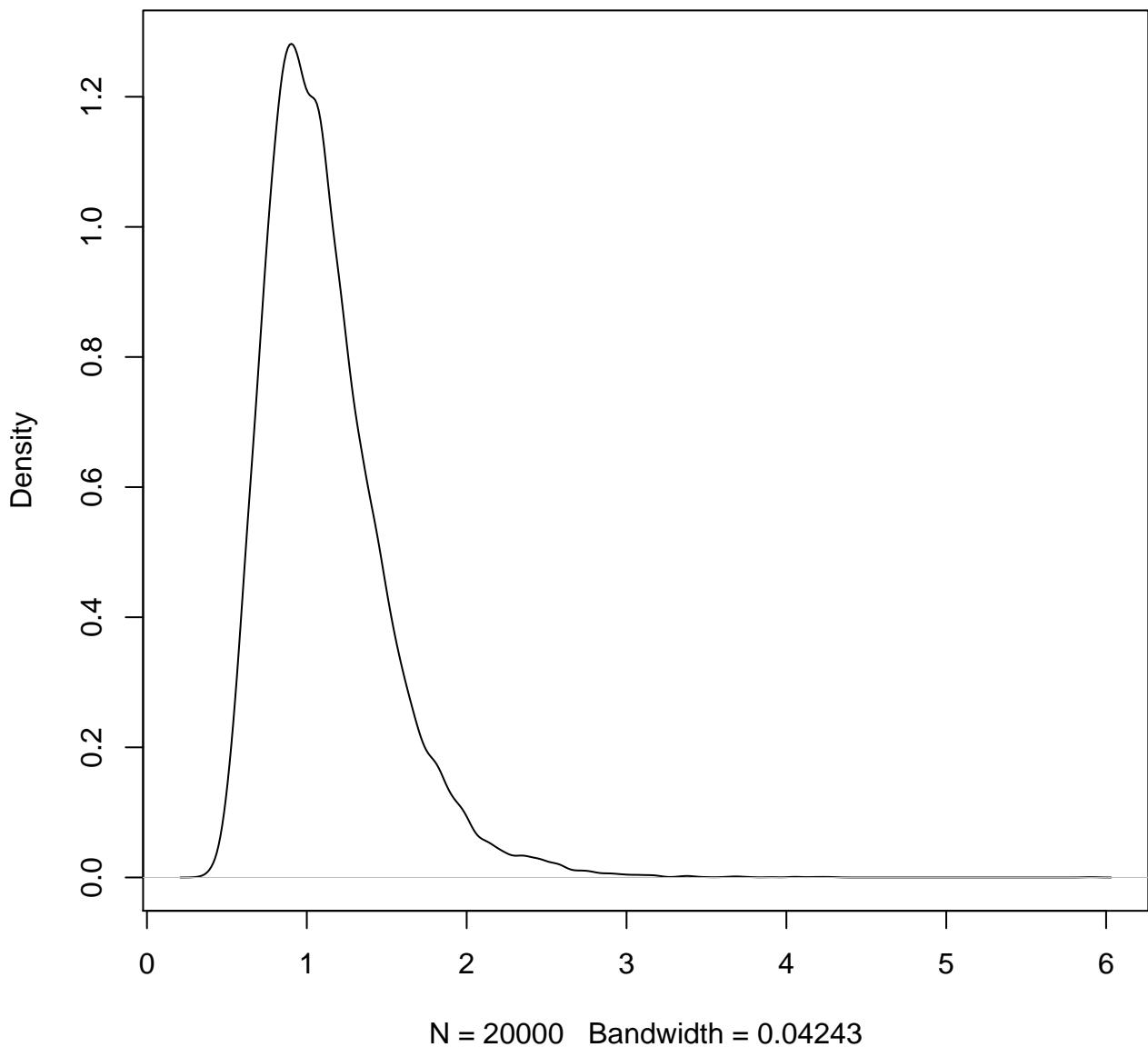
density plot of exon-level variance
68



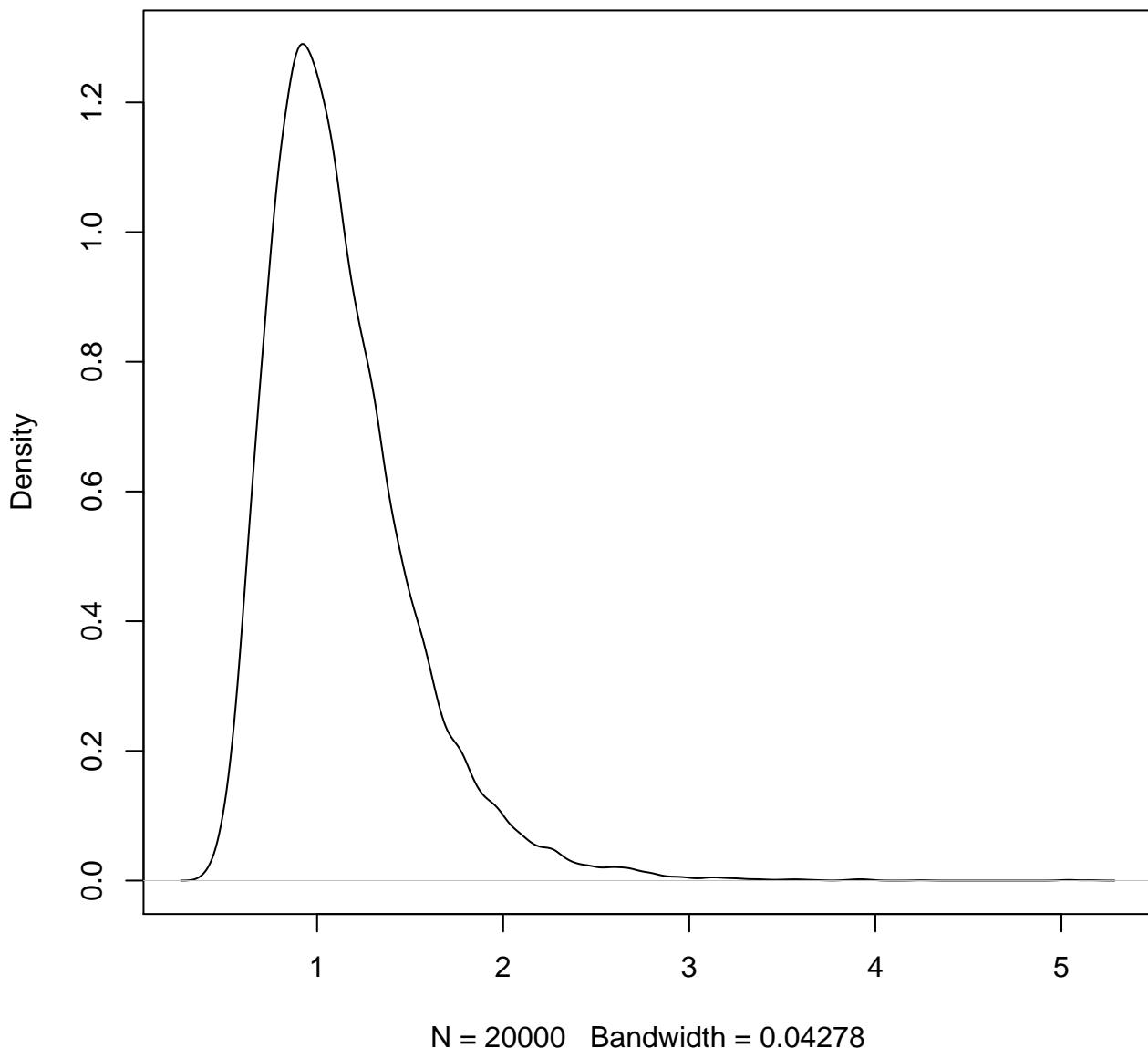
density plot of exon-level variance
69



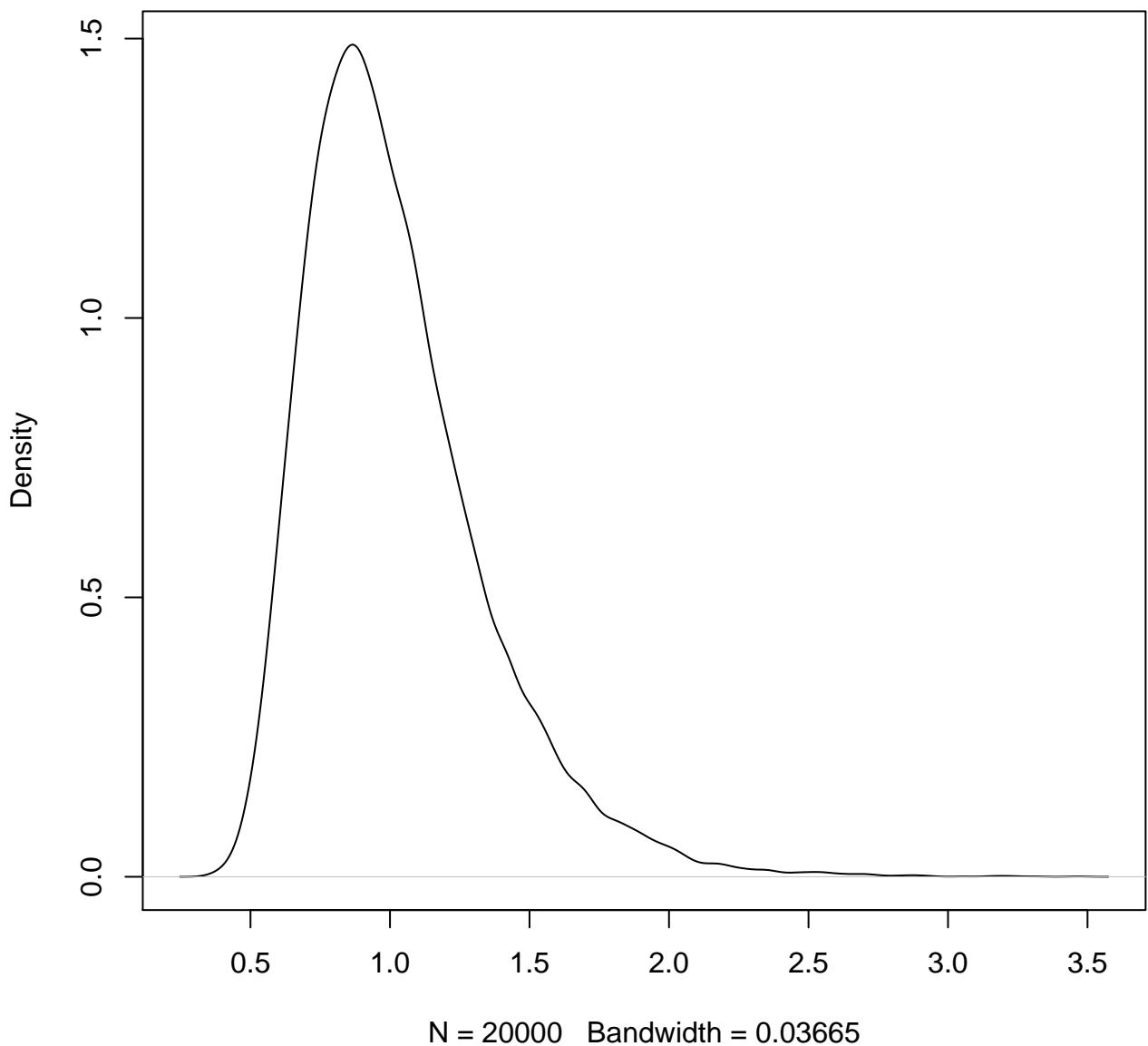
density plot of exon-level variance
70



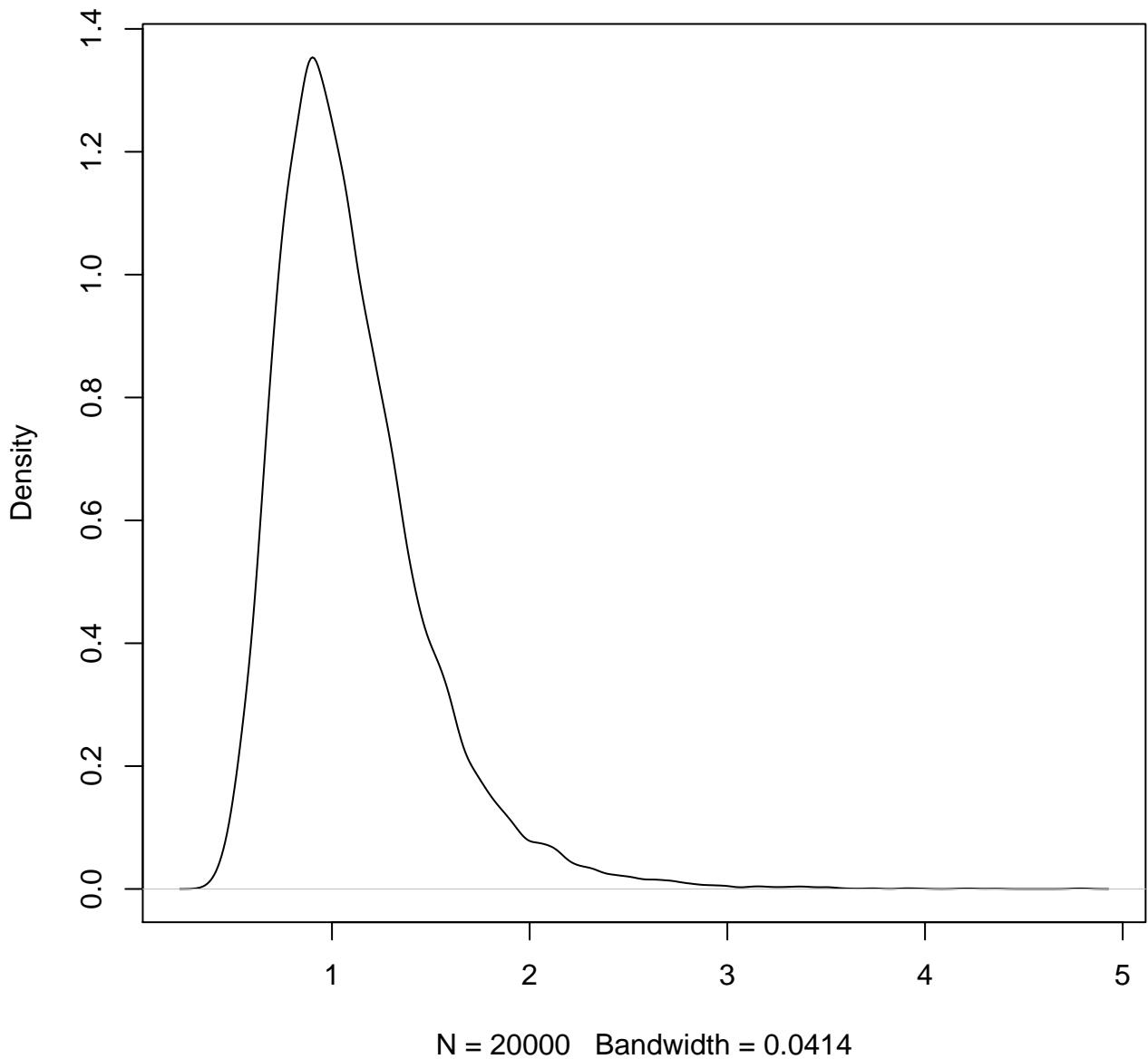
density plot of exon-level variance
71



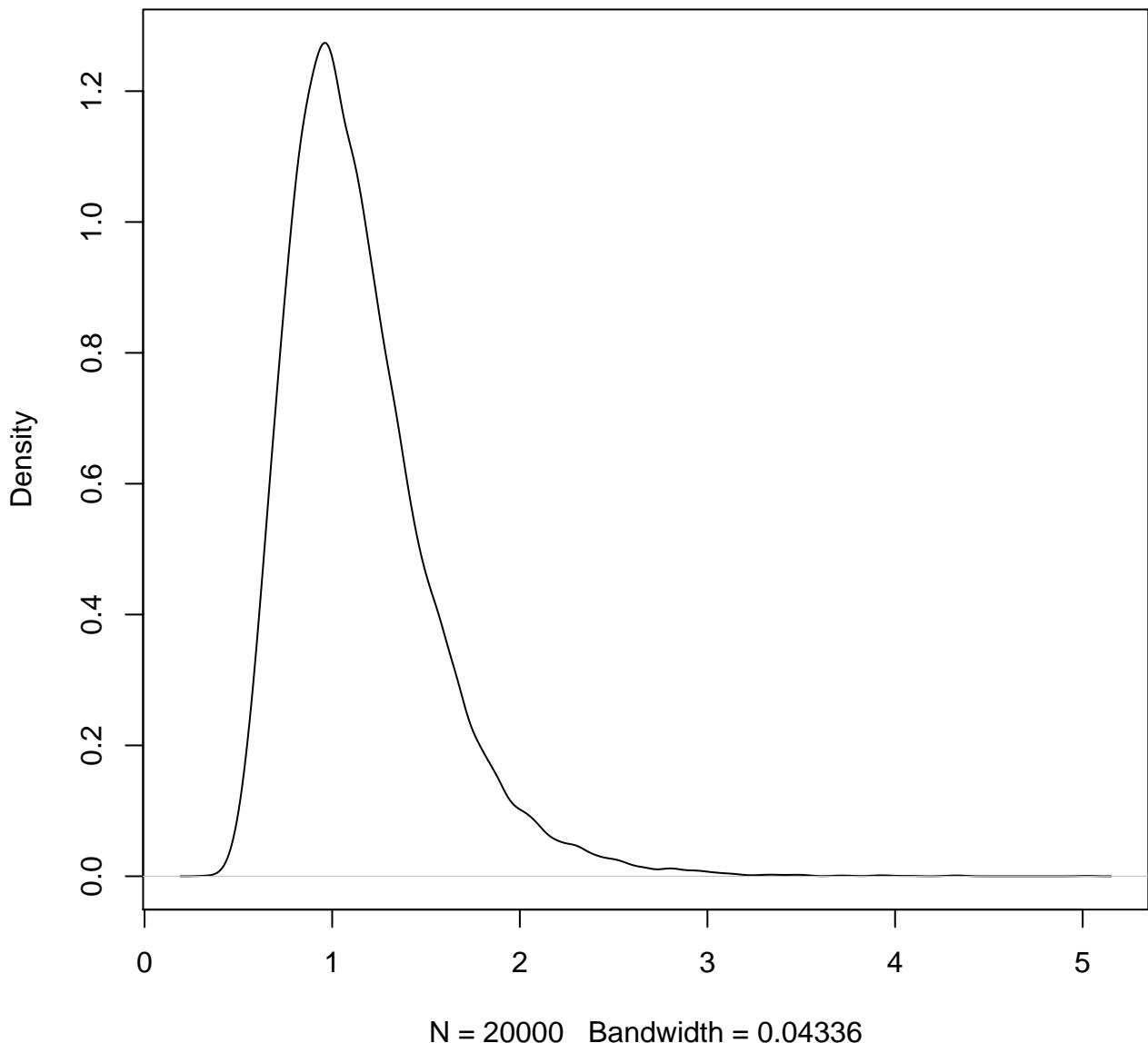
density plot of exon-level variance
72



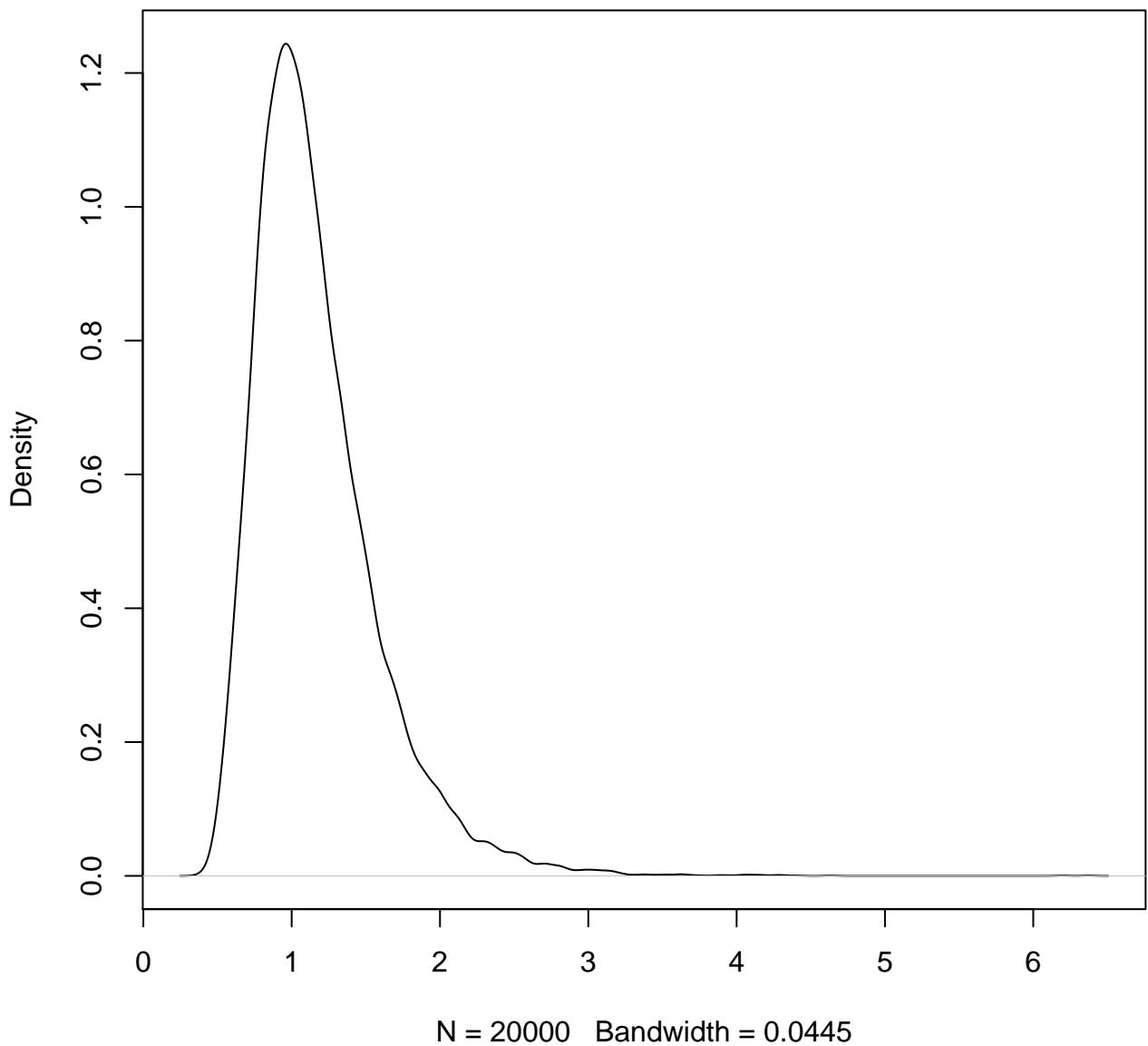
density plot of exon-level variance
73



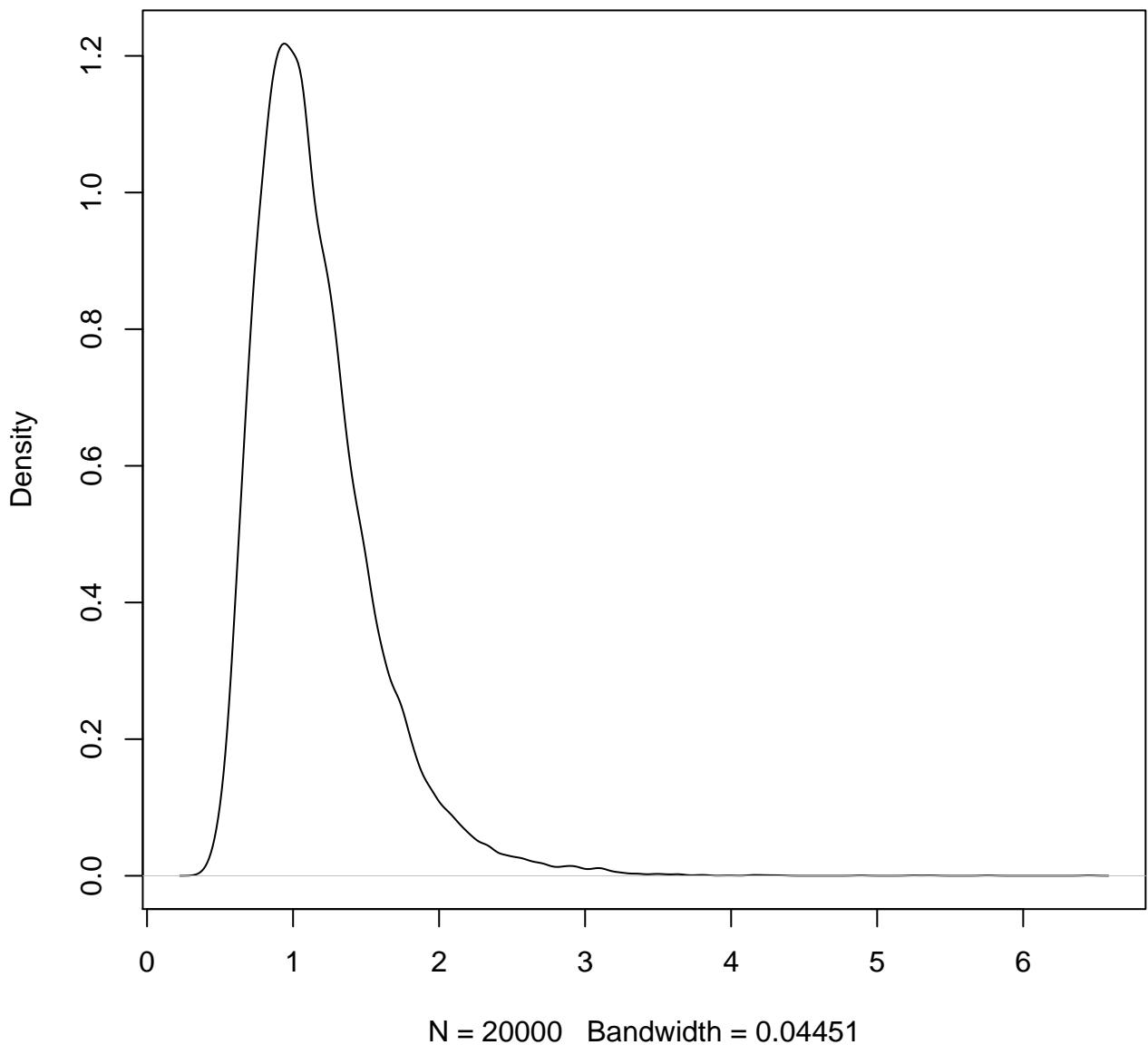
density plot of exon-level variance
74



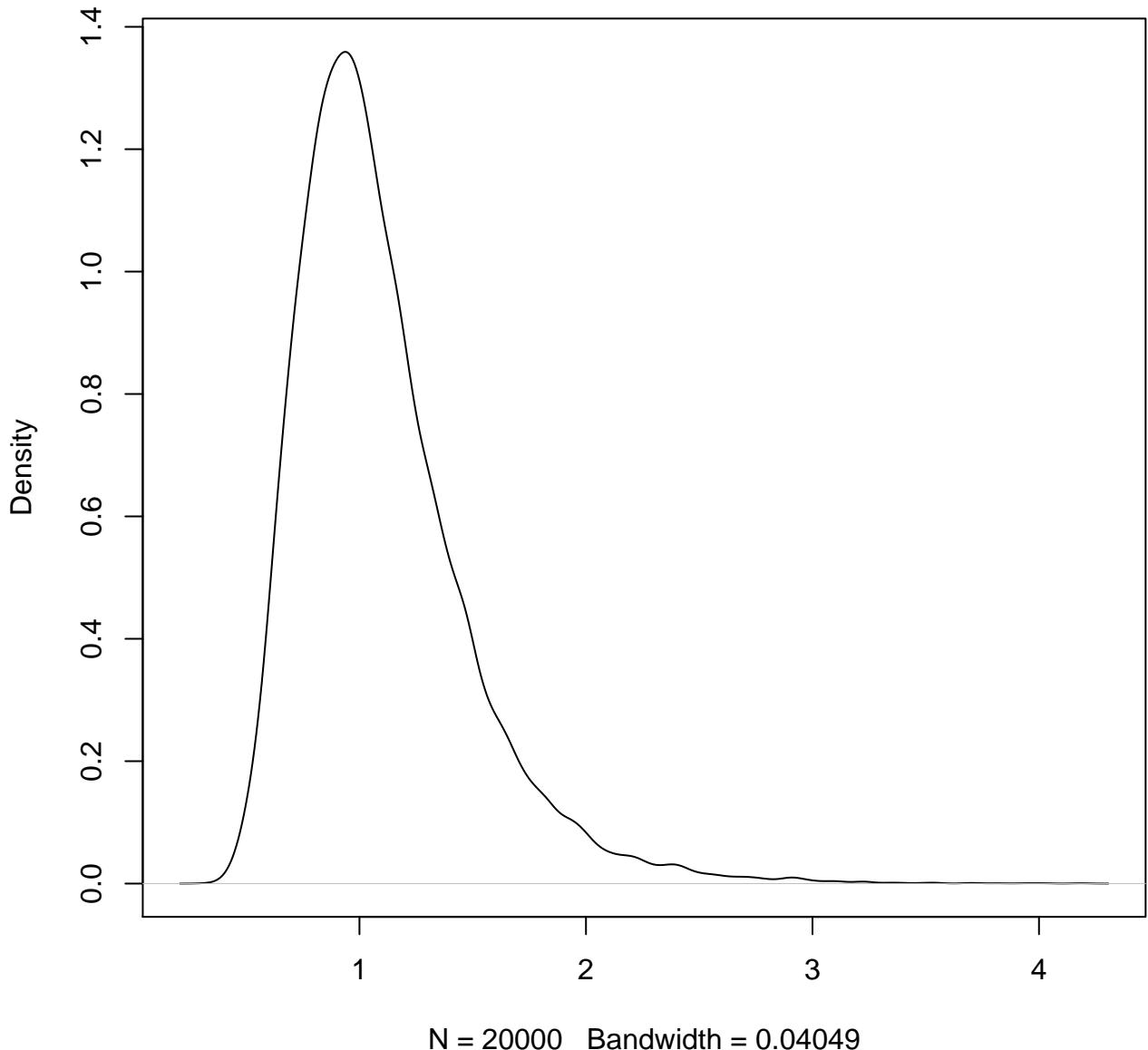
density plot of exon-level variance
75



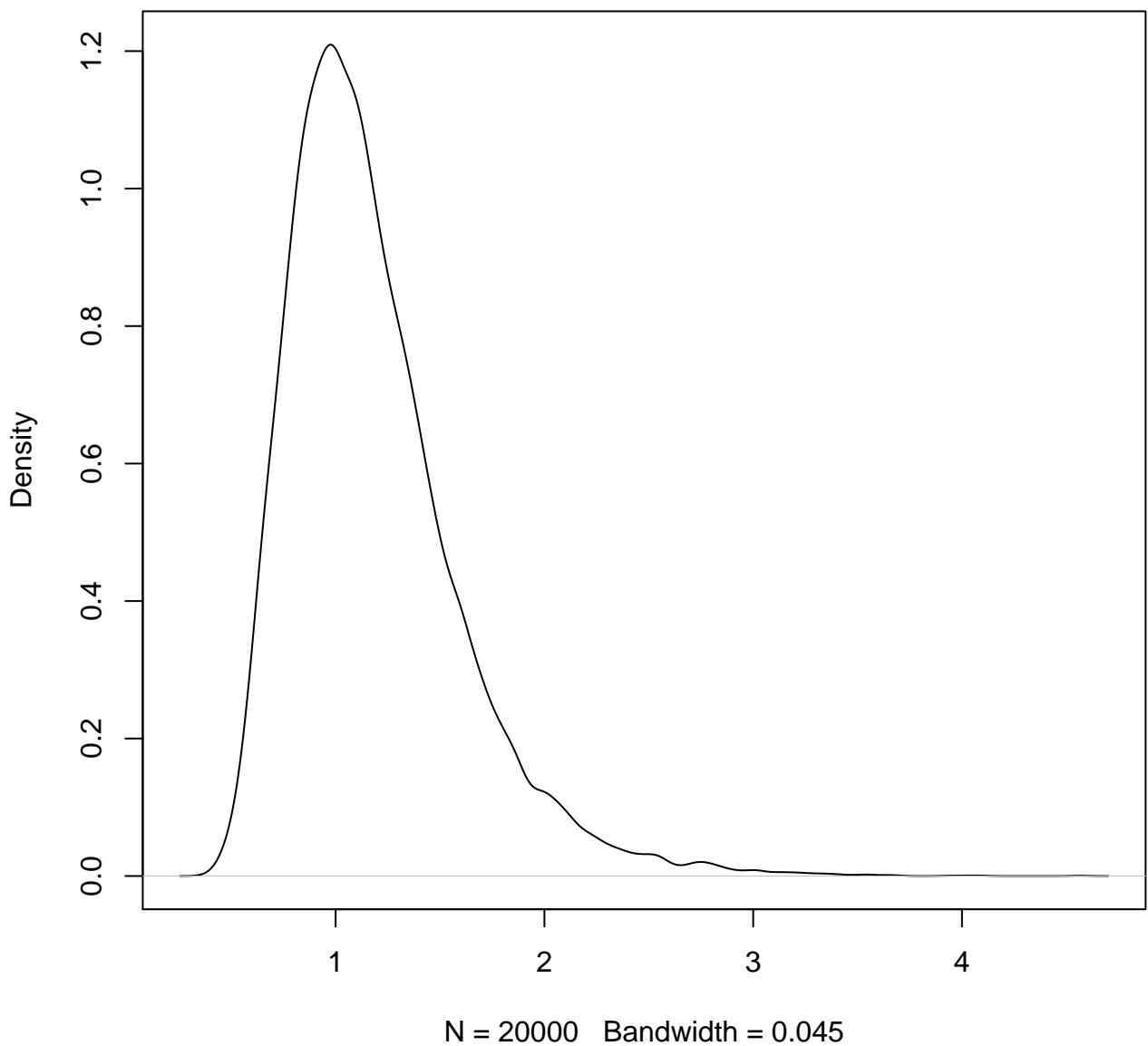
**density plot of exon-level variance
76**



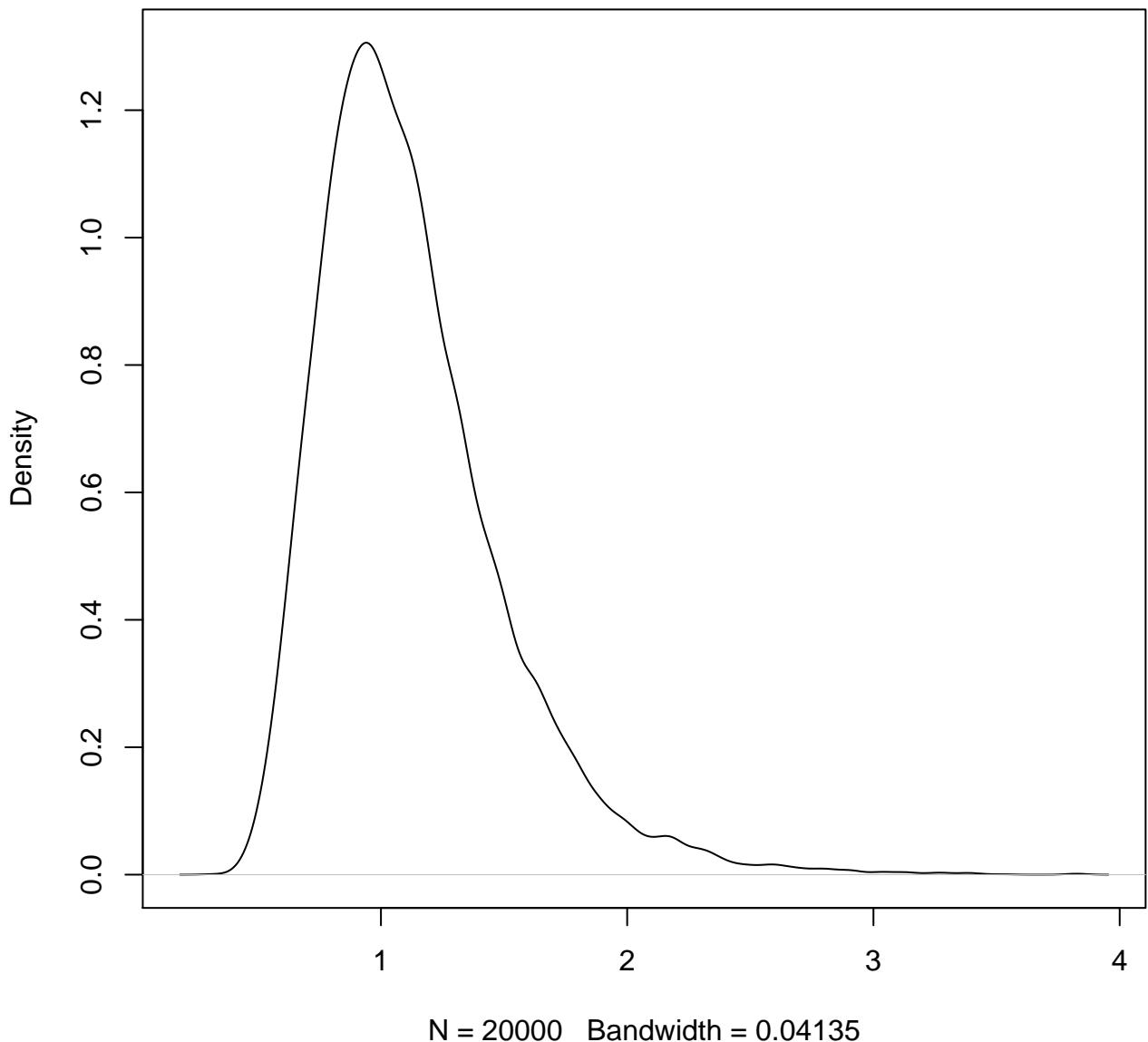
density plot of exon-level variance
77



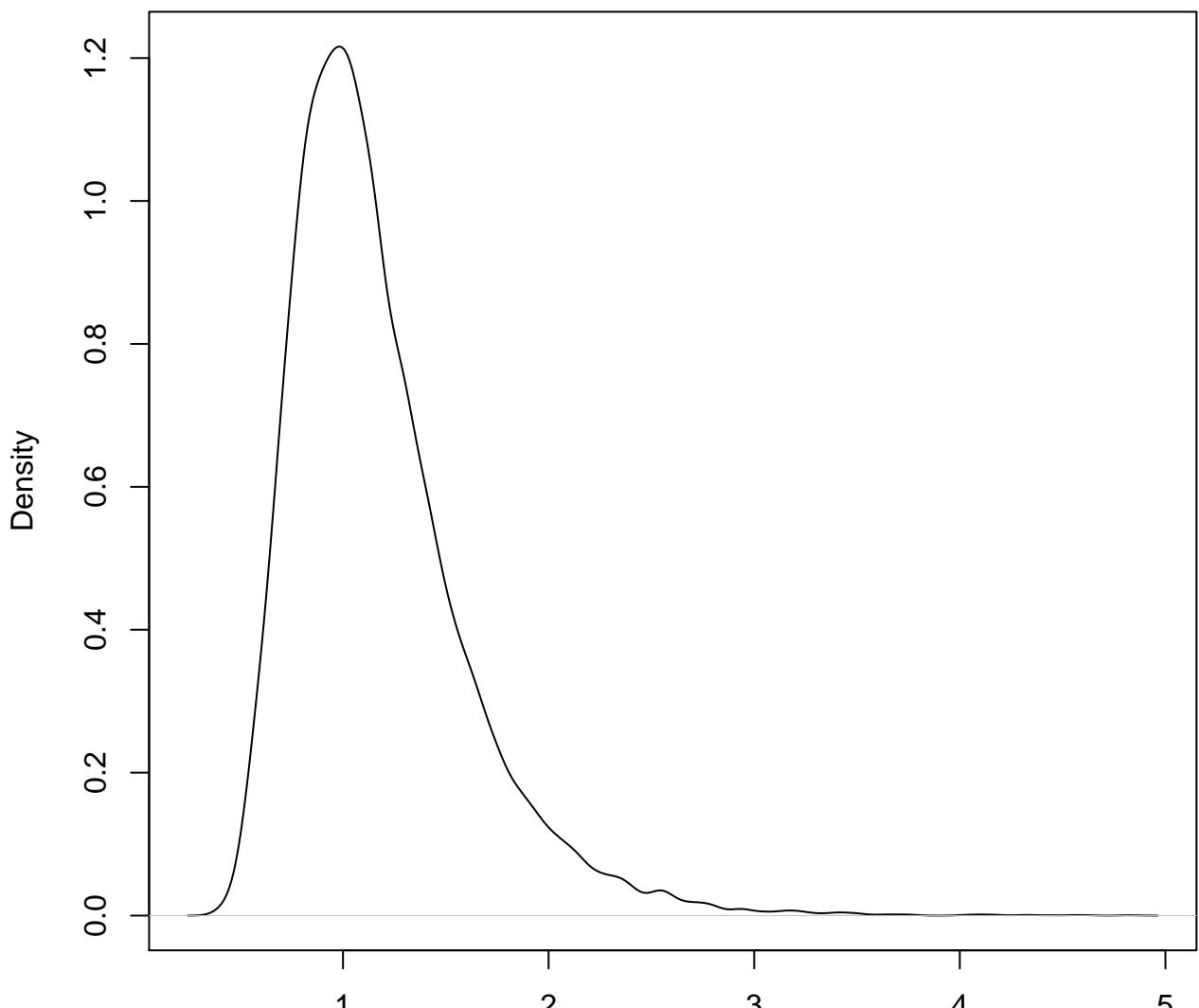
density plot of exon-level variance
78



density plot of exon-level variance
79

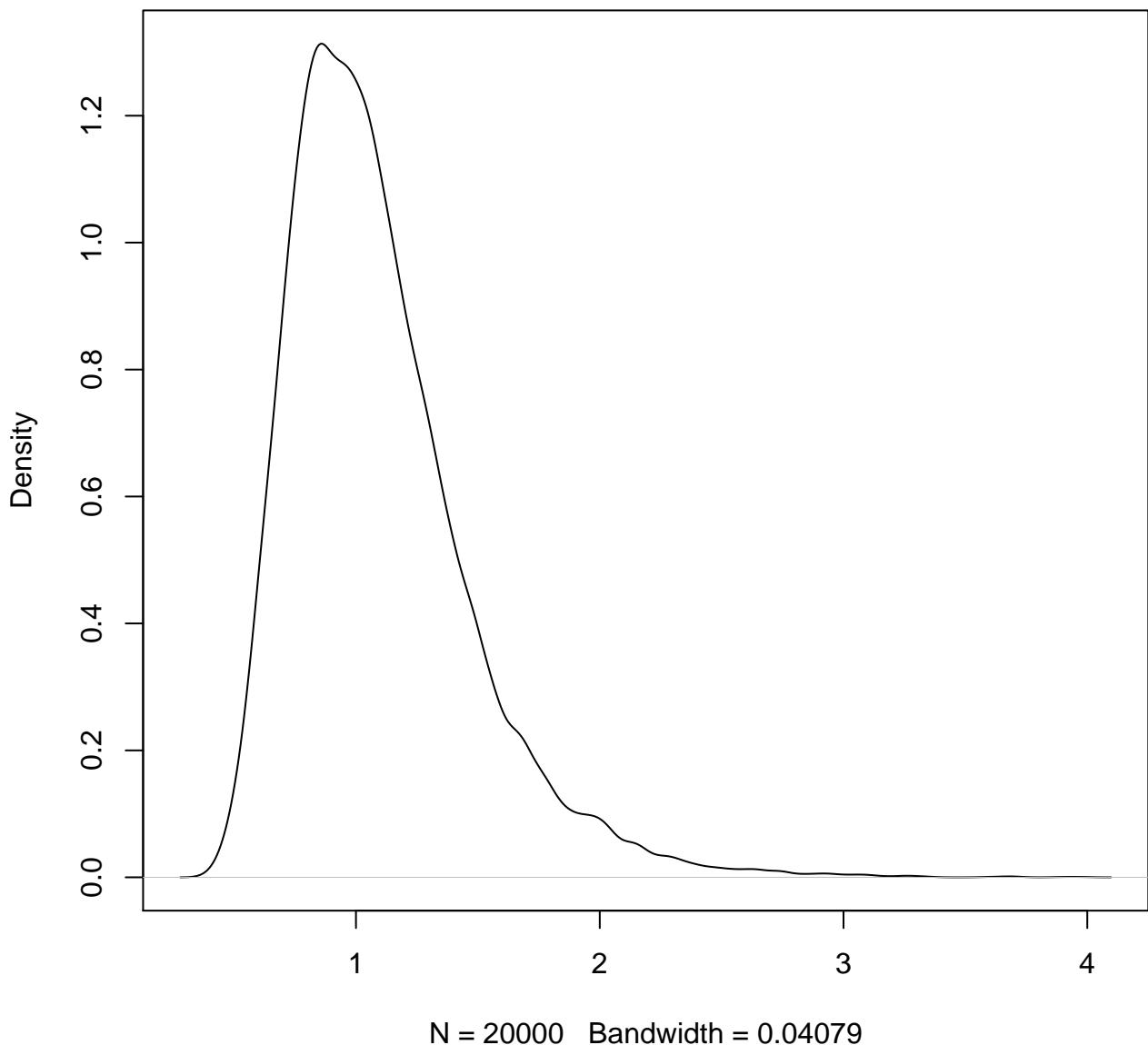


**density plot of exon-level variance
80**

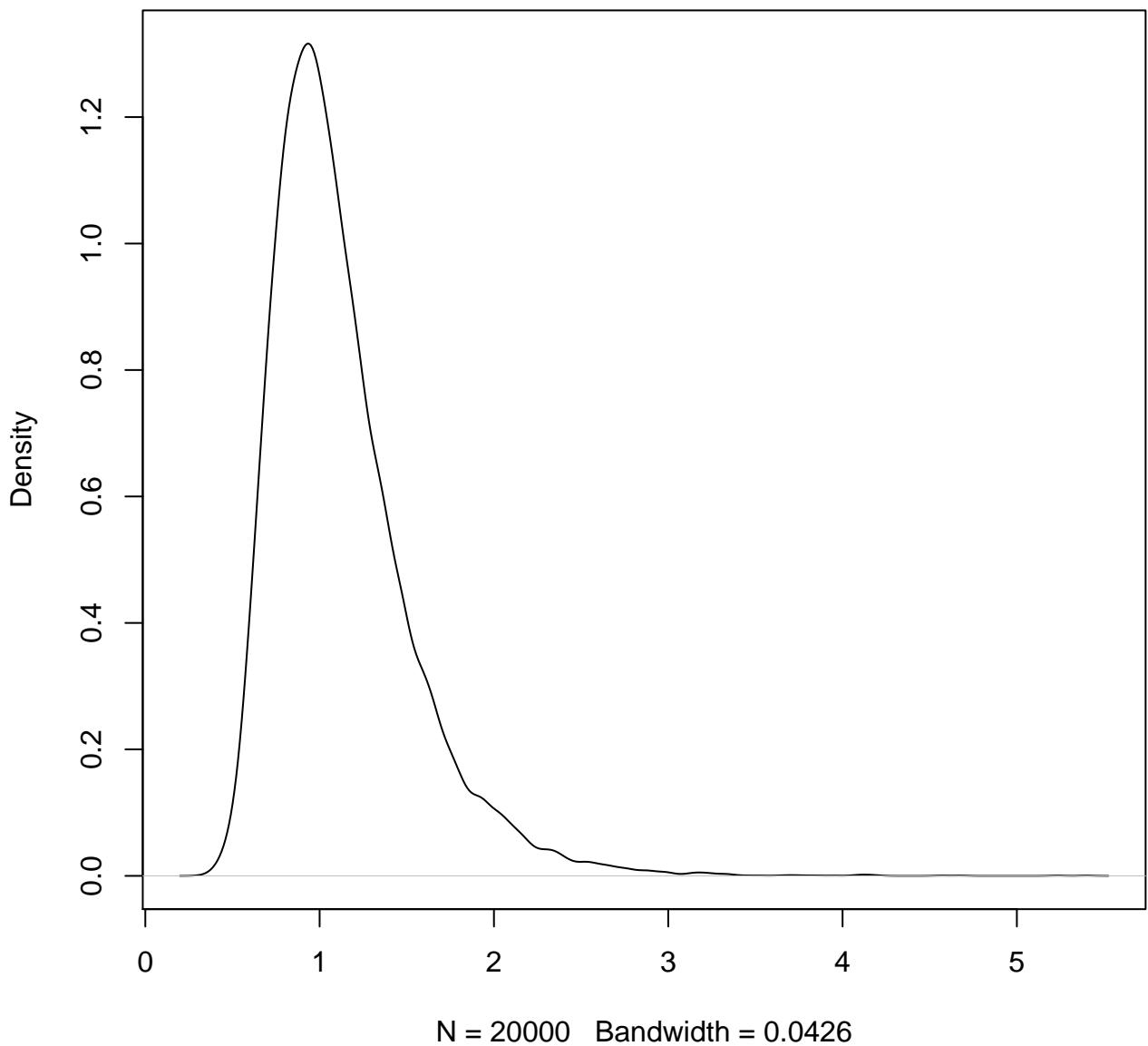


N = 20000 Bandwidth = 0.0455

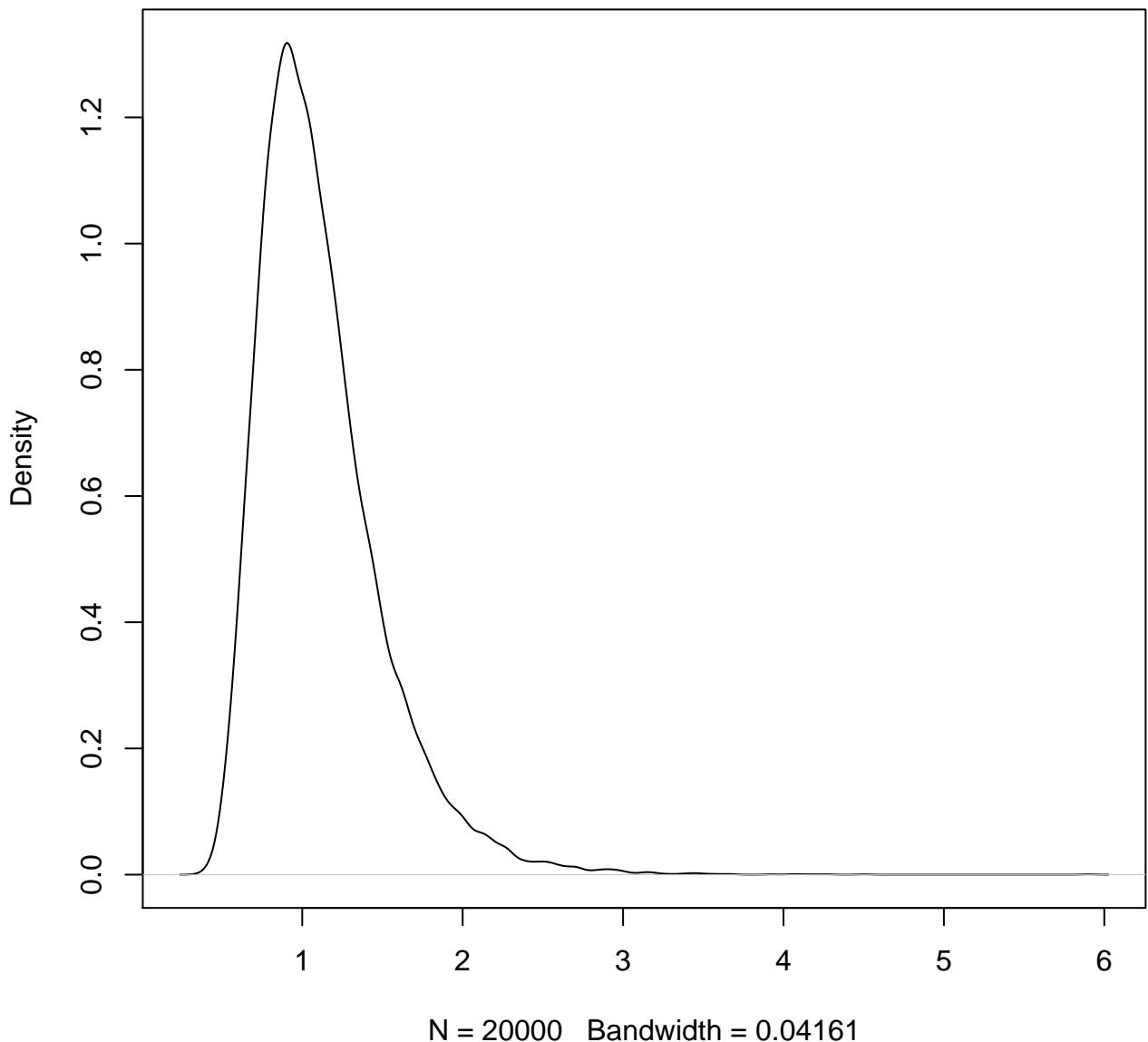
density plot of exon-level variance
81



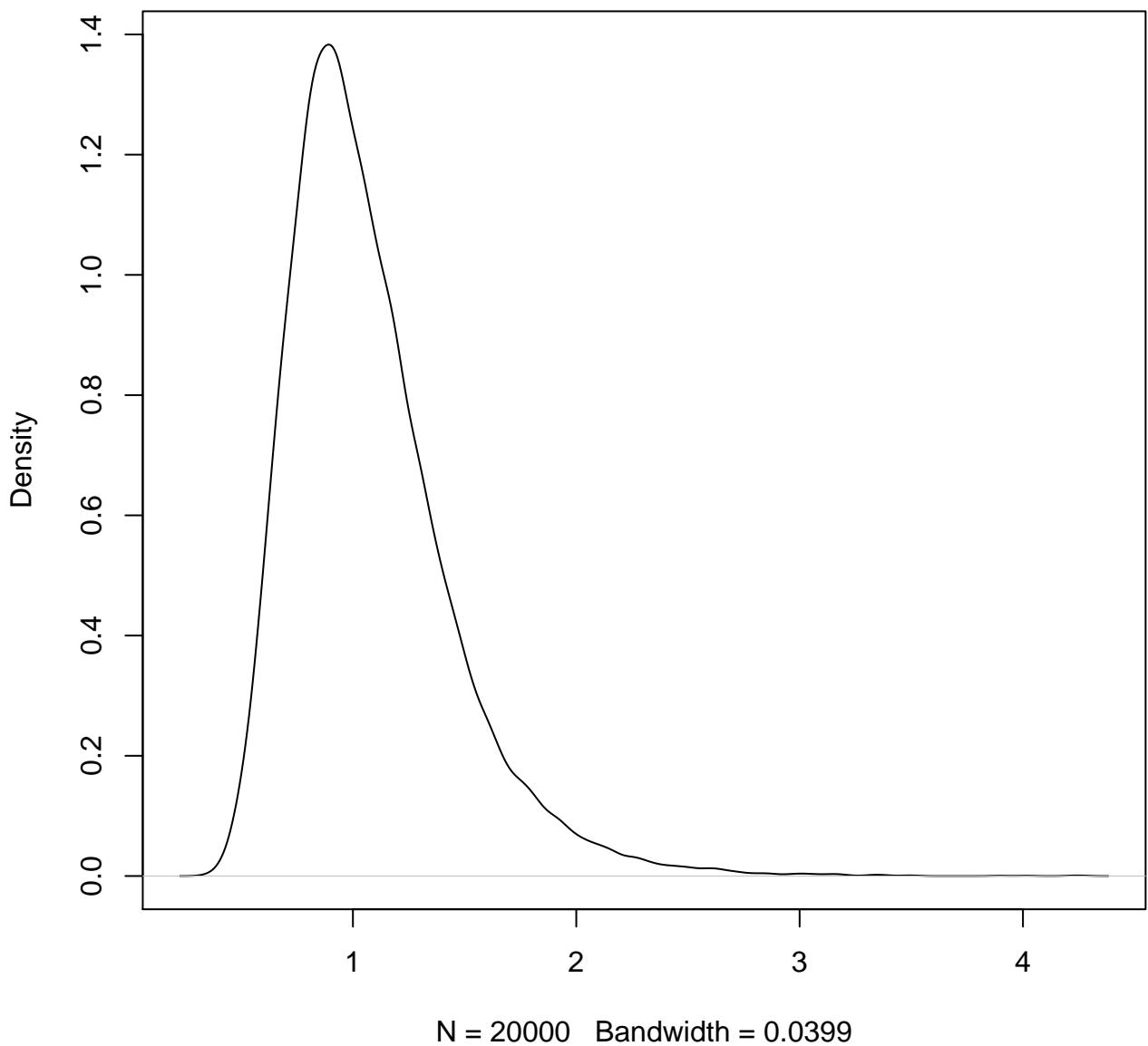
**density plot of exon-level variance
82**



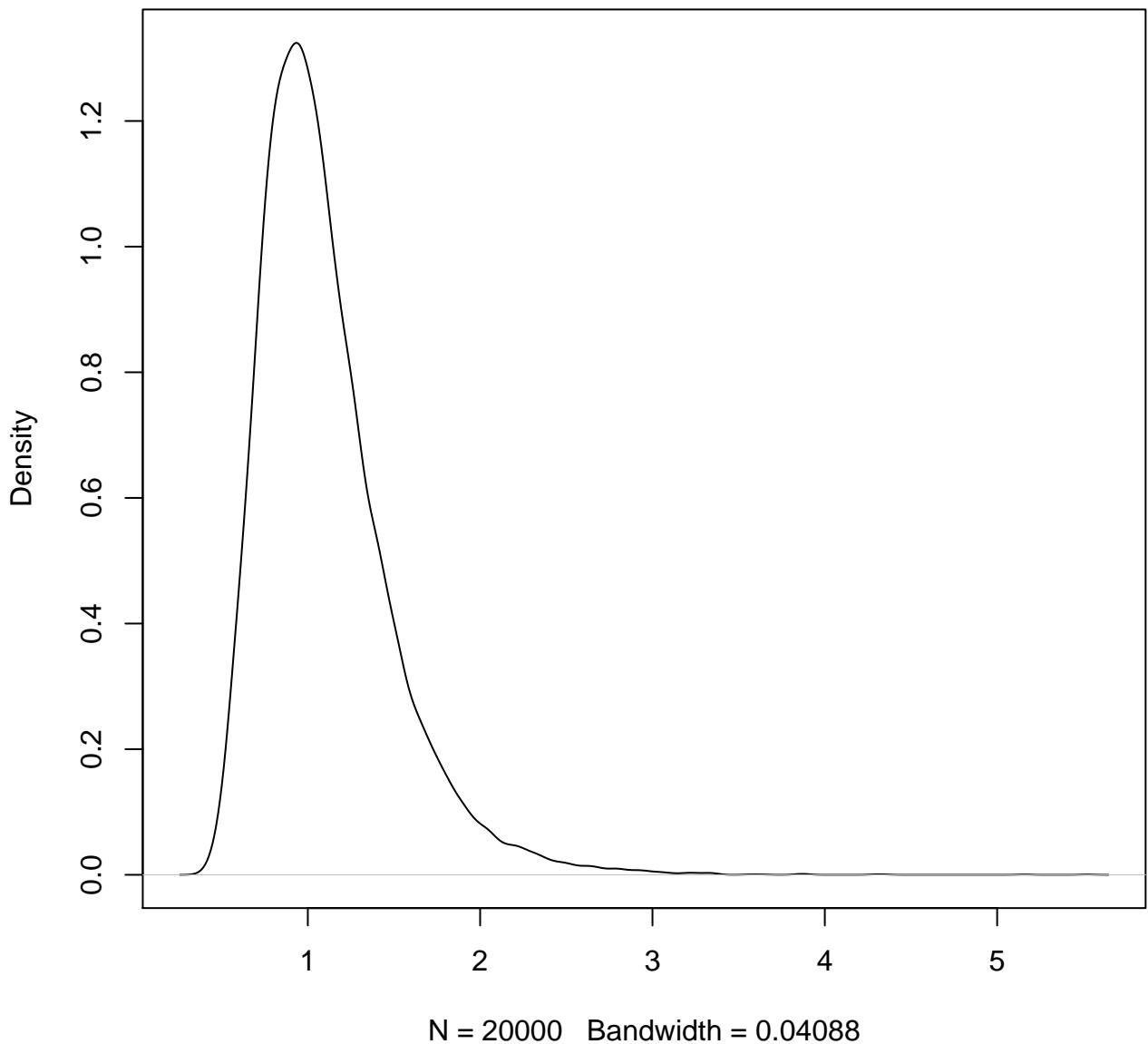
density plot of exon-level variance
83



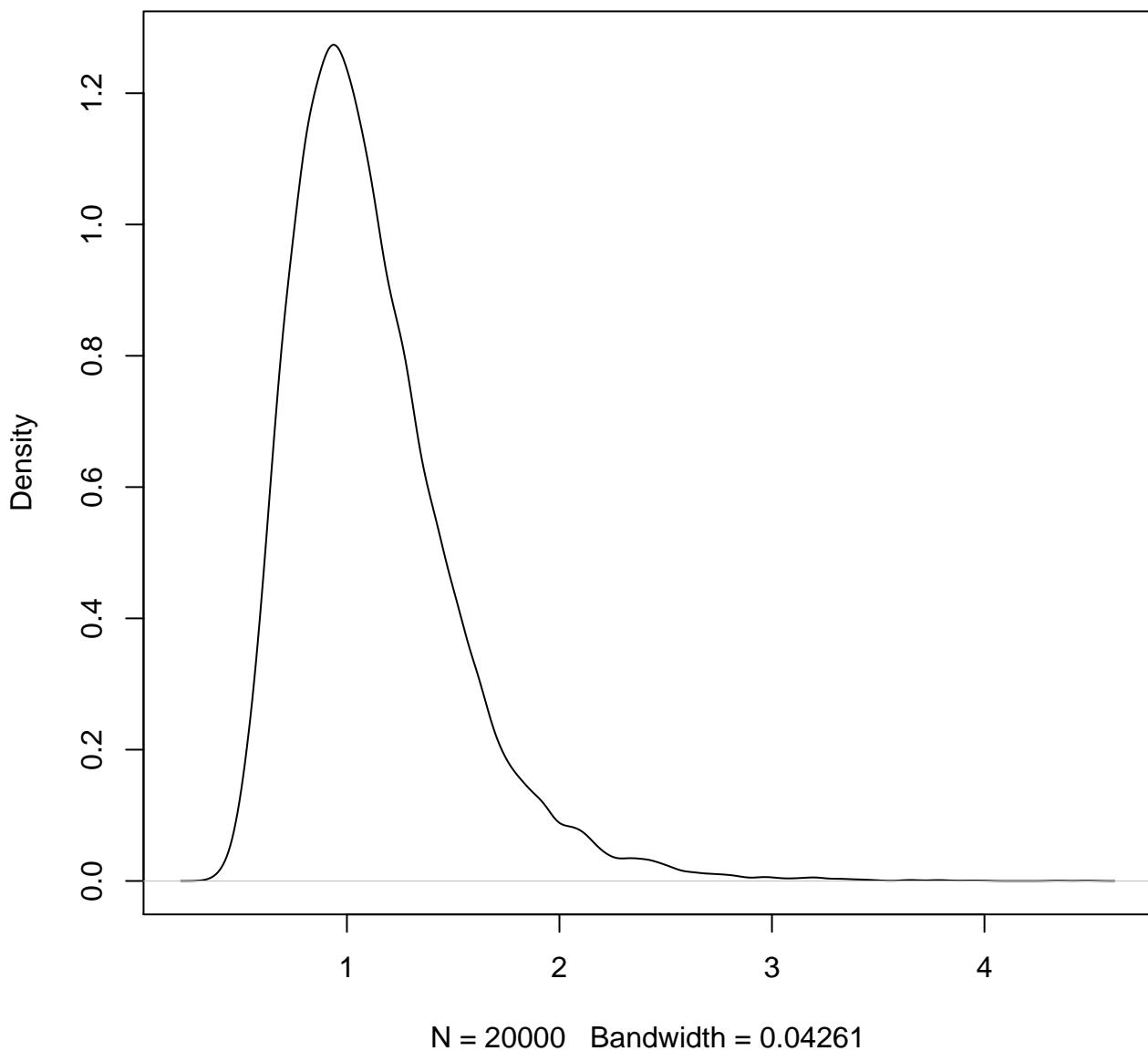
**density plot of exon-level variance
84**



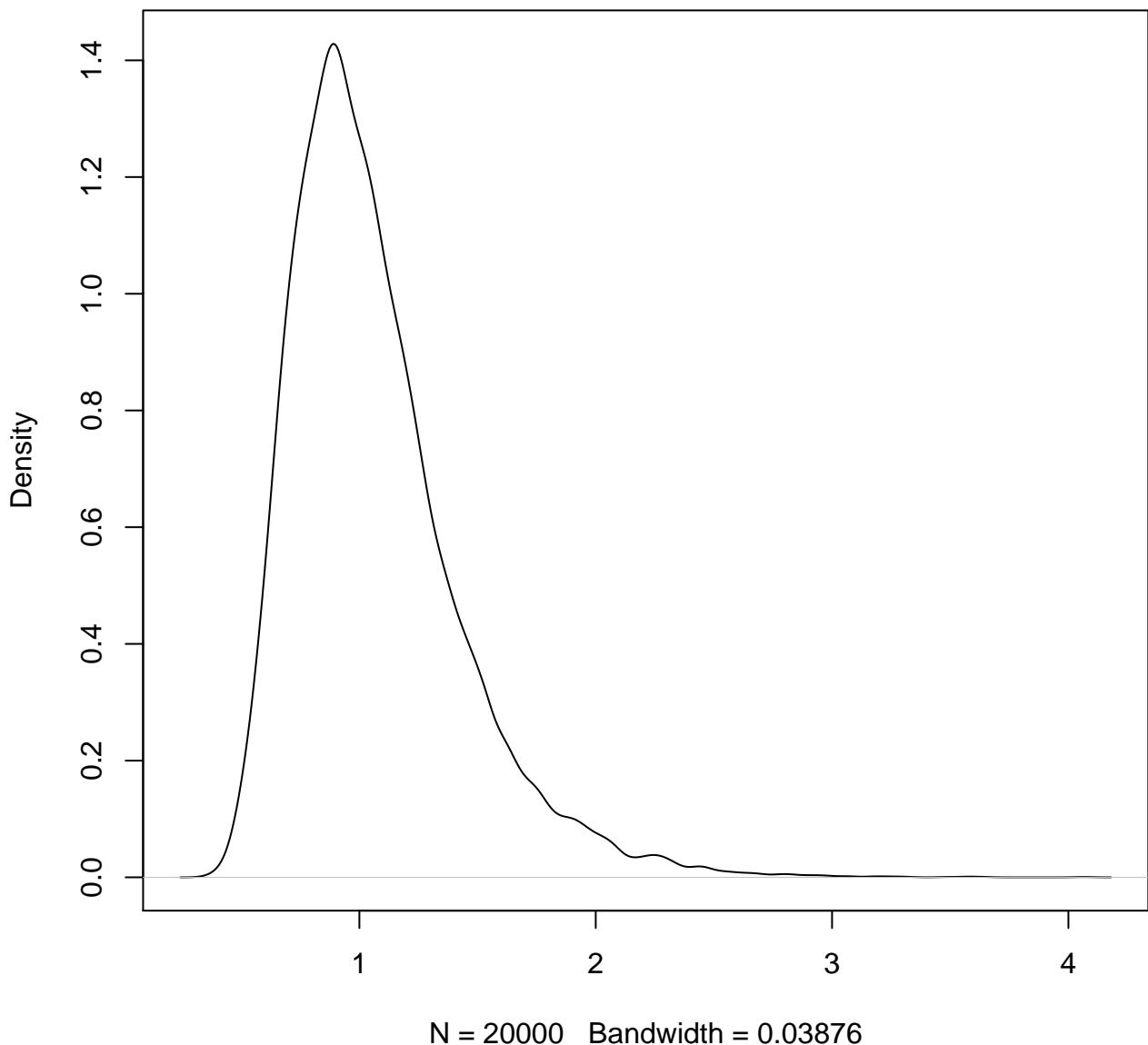
density plot of exon-level variance
85



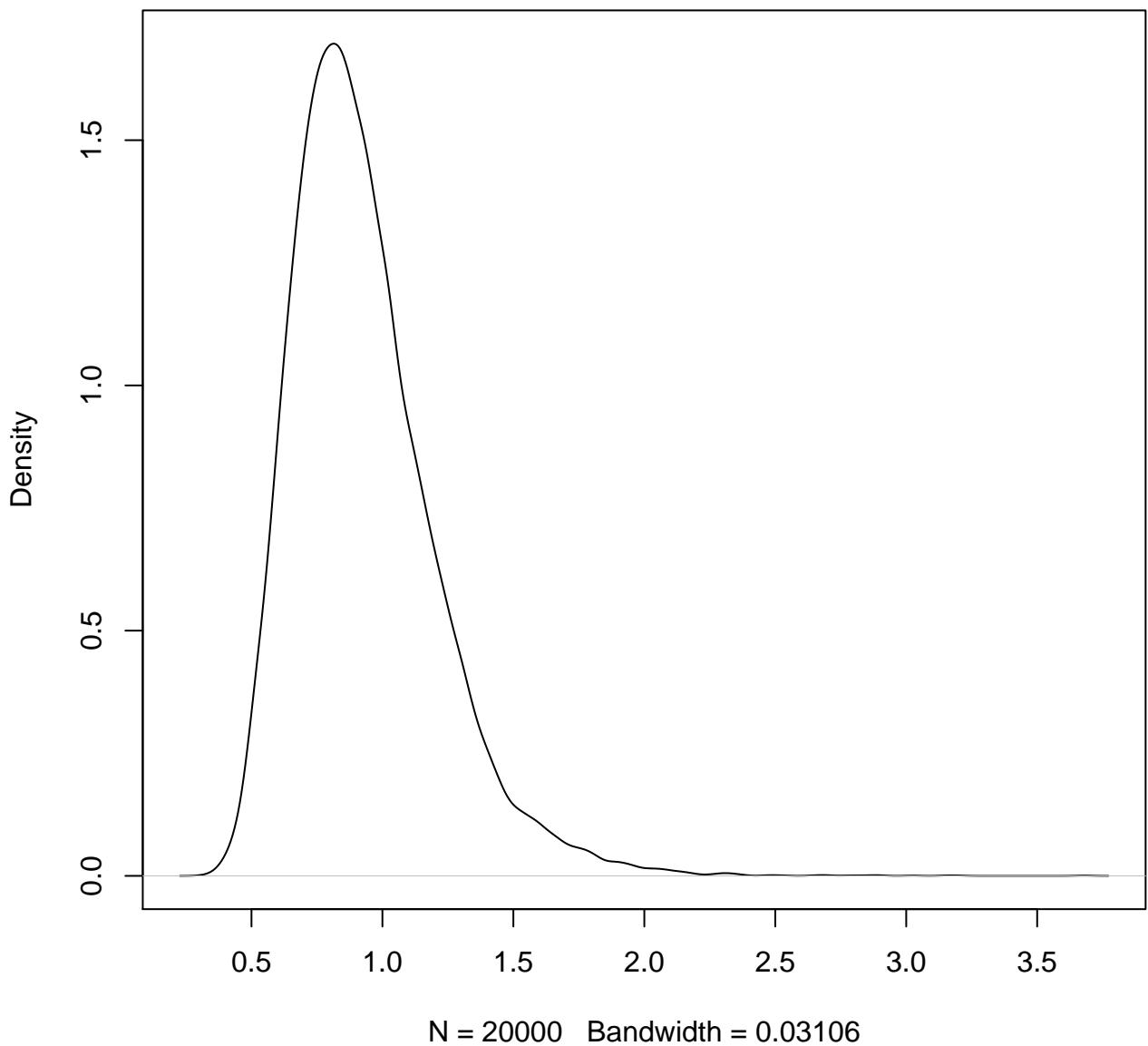
**density plot of exon-level variance
86**



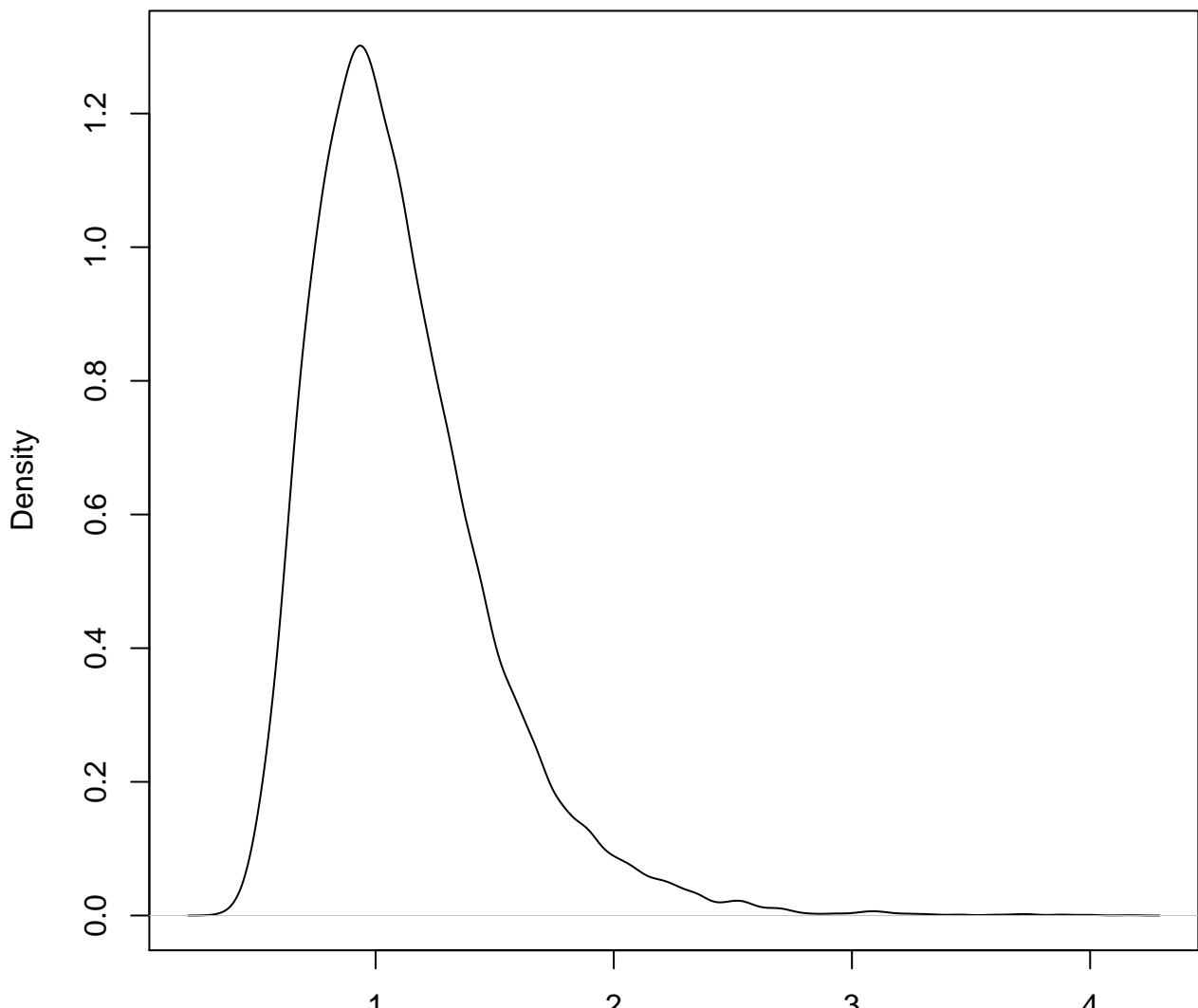
density plot of exon-level variance
87



**density plot of exon-level variance
88**



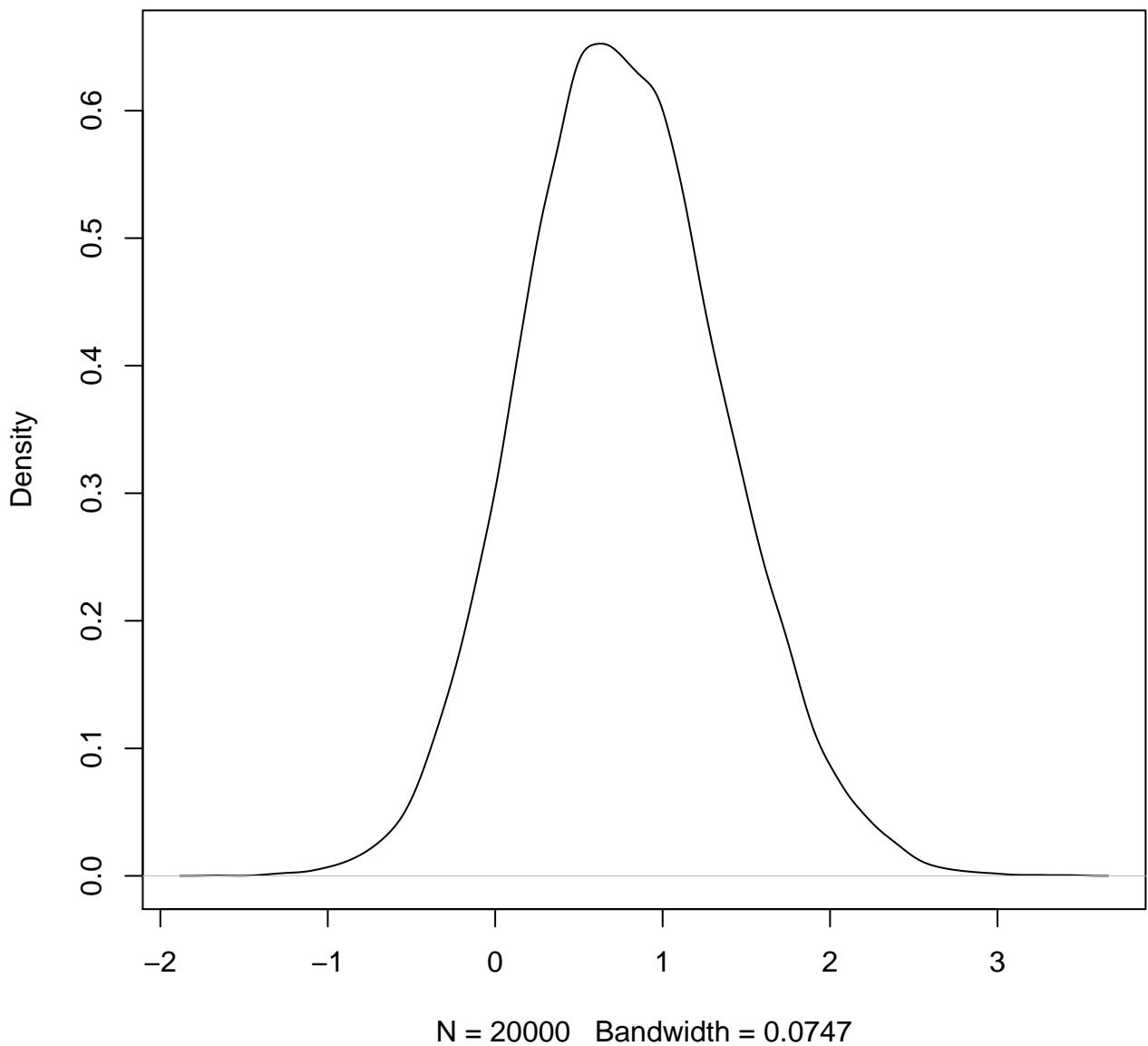
**density plot of exon-level variance
89**



N = 20000 Bandwidth = 0.04234

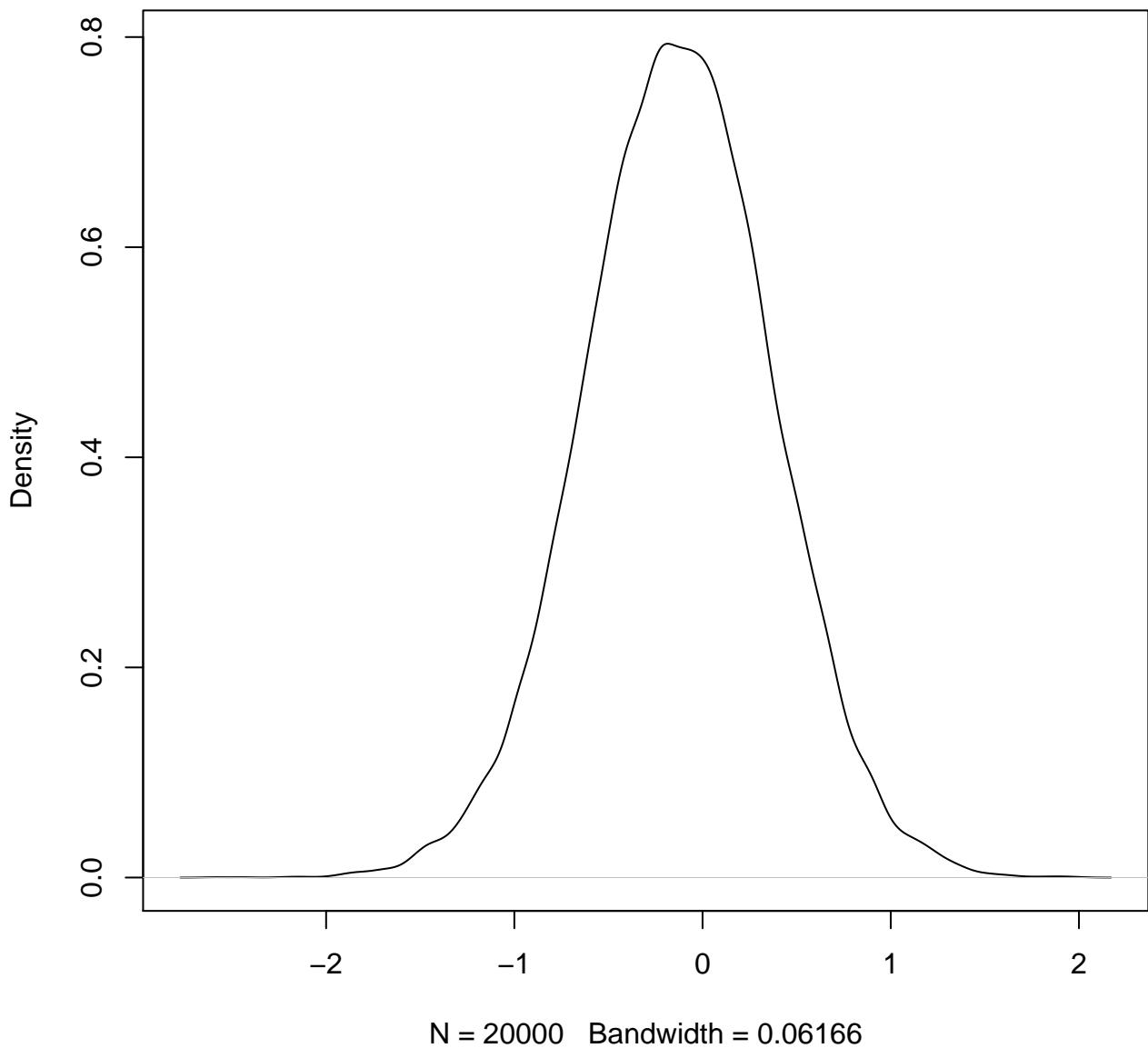
density plot of gene-level intercept

1

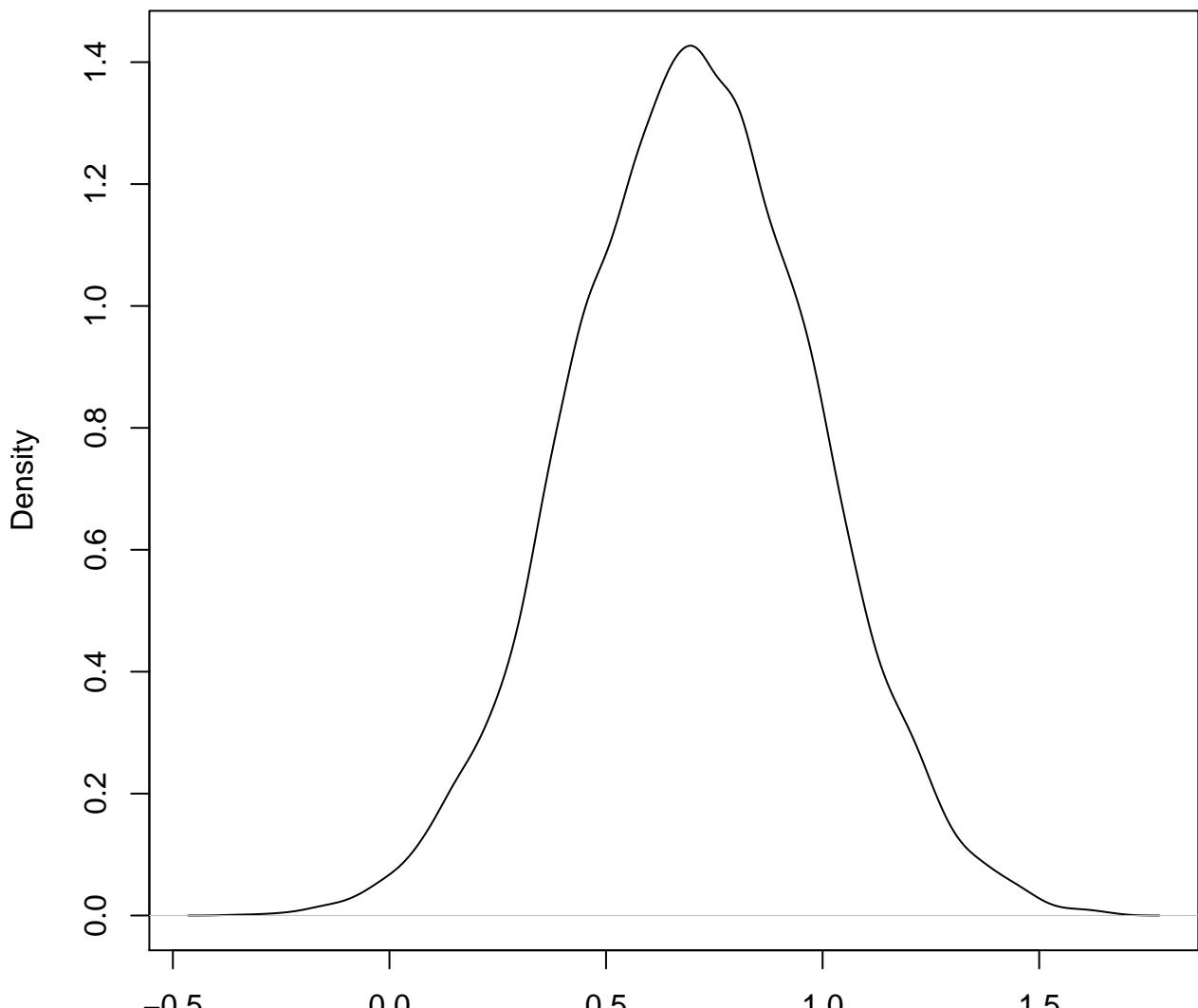


density plot of gene-level intercept

2



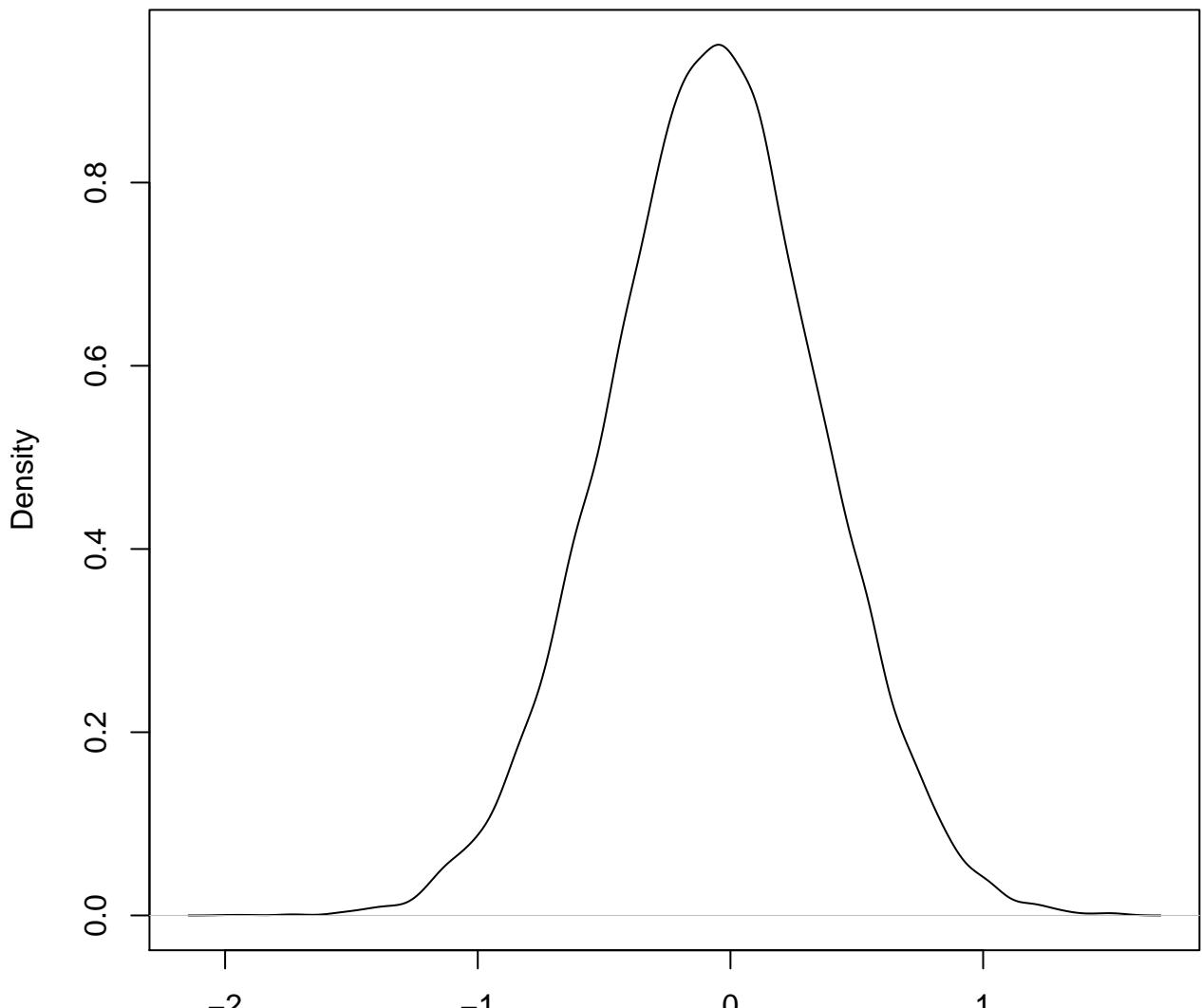
density plot of gene-level intercept
3



N = 20000 Bandwidth = 0.03482

density plot of gene-level intercept

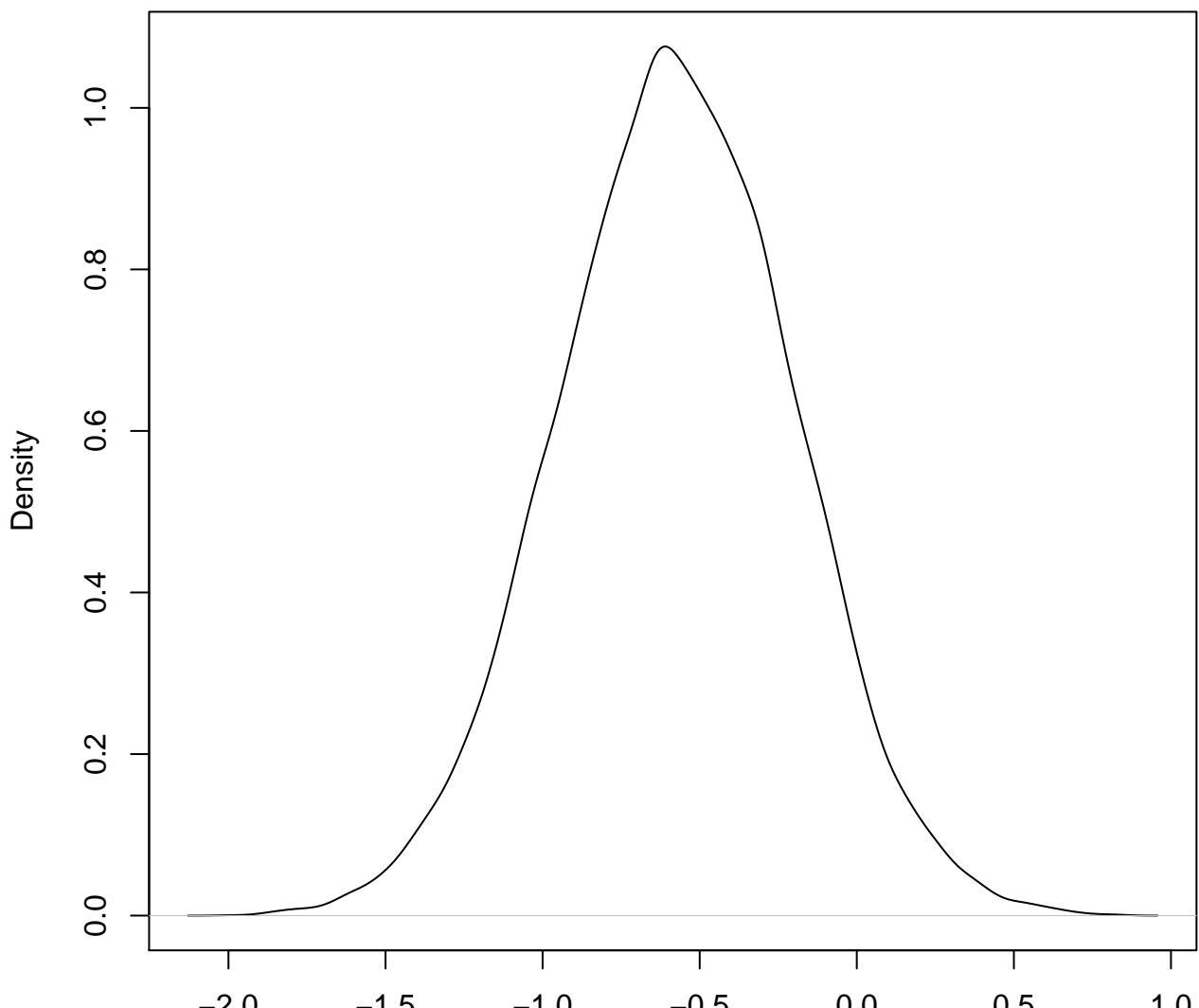
4



N = 20000 Bandwidth = 0.05245

density plot of gene-level intercept

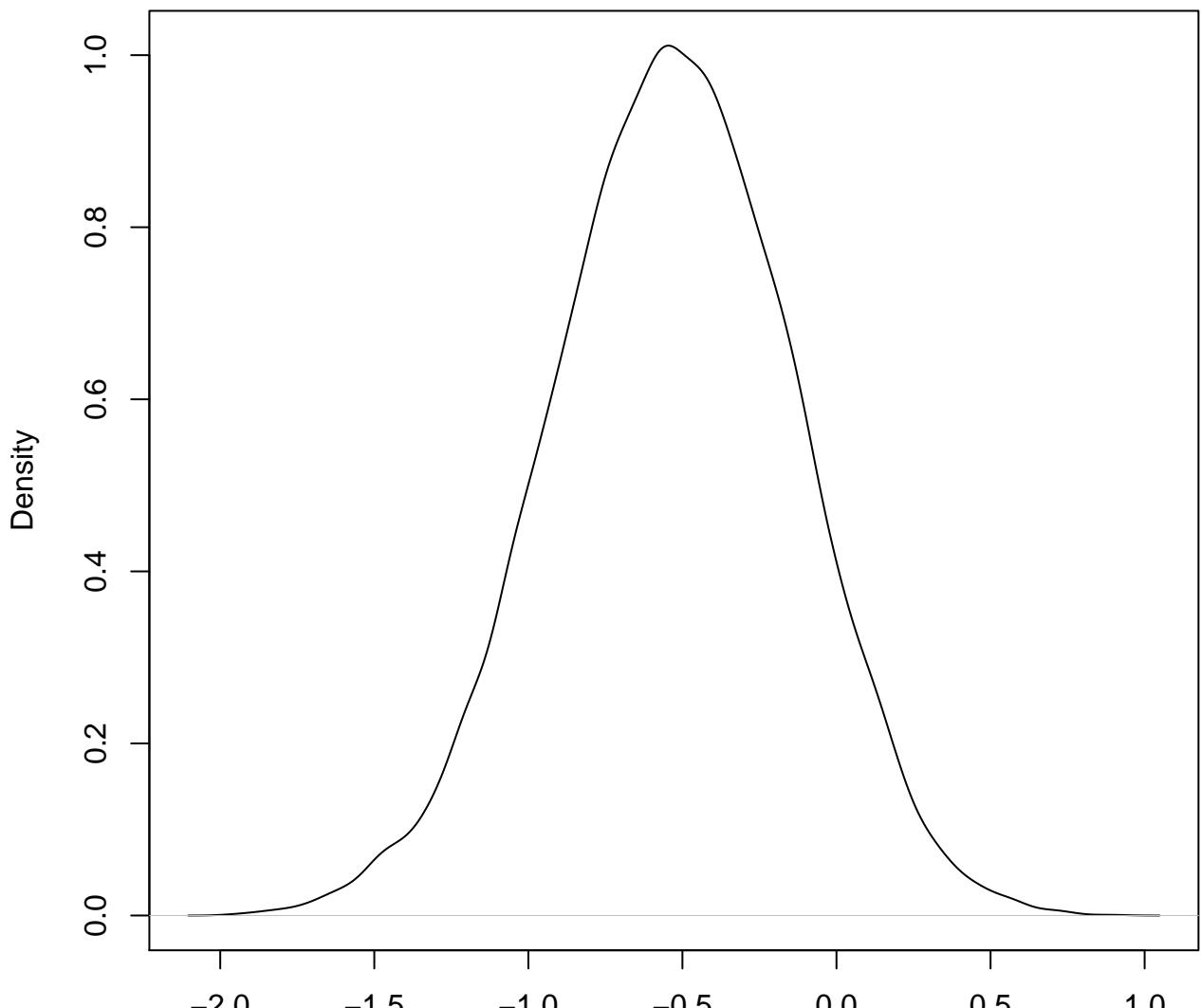
5



N = 20000 Bandwidth = 0.04667

density plot of gene-level intercept

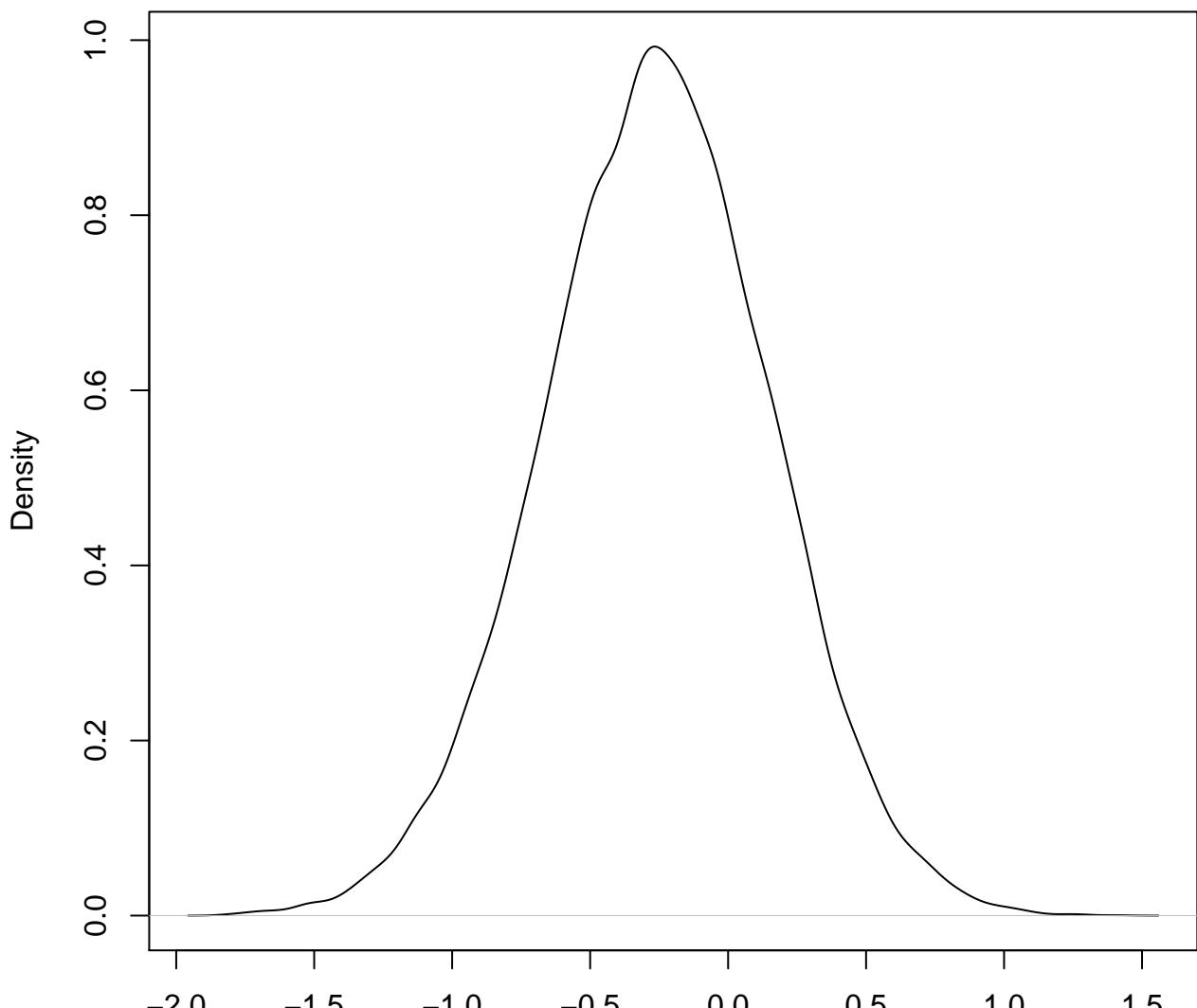
6



N = 20000 Bandwidth = 0.04875

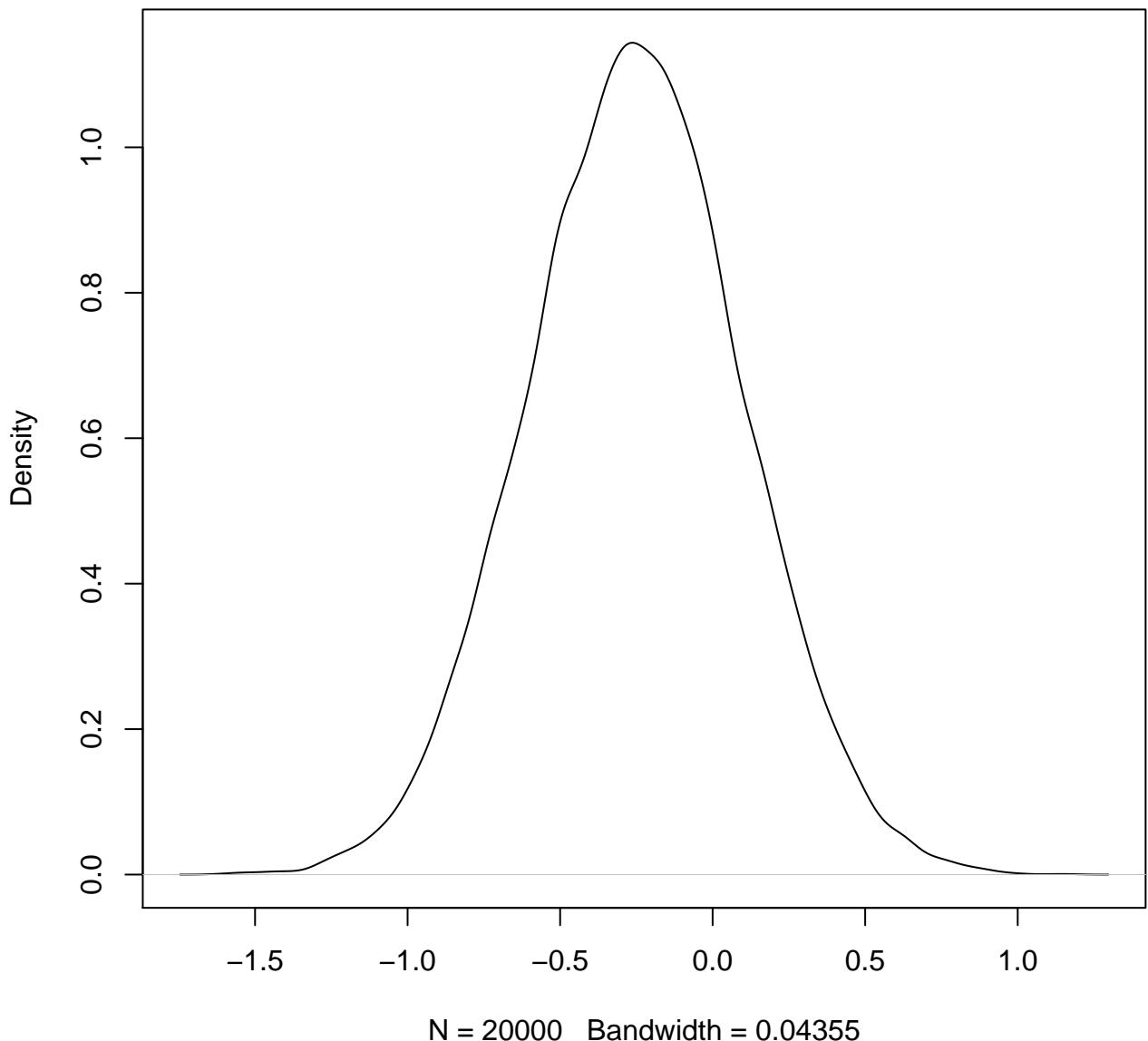
density plot of gene-level intercept

7



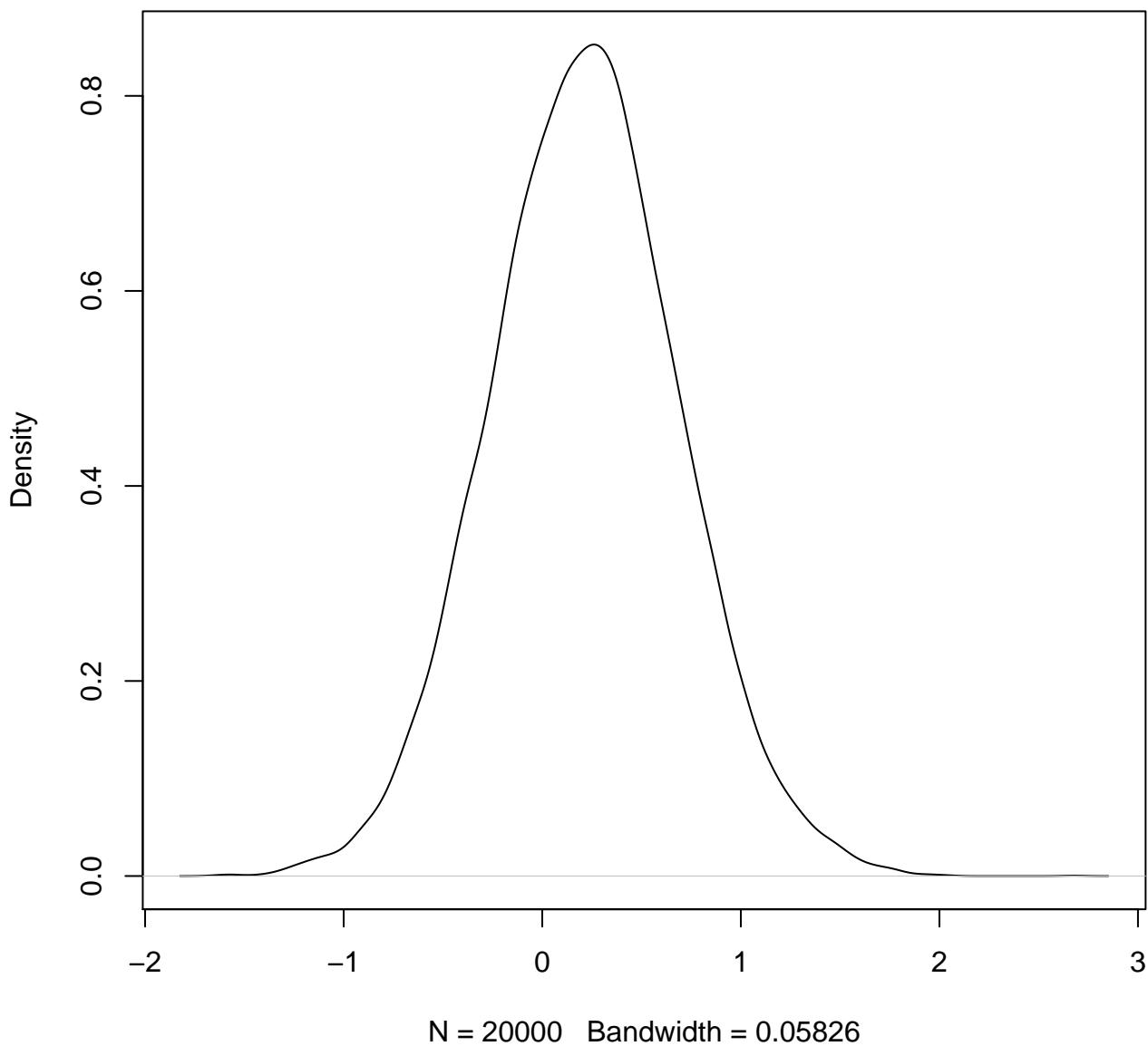
N = 20000 Bandwidth = 0.05078

density plot of gene-level intercept
8

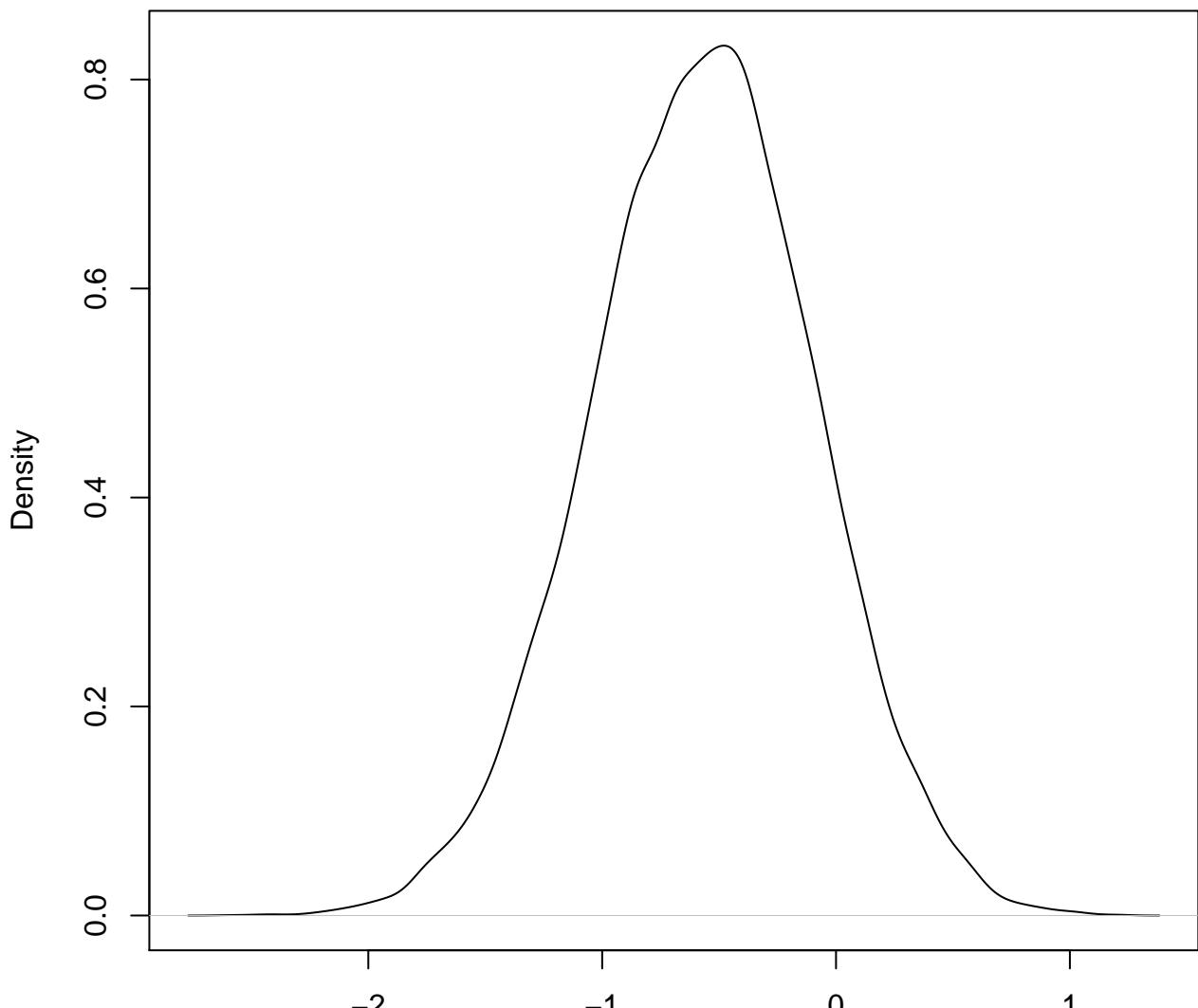


density plot of gene-level intercept

9

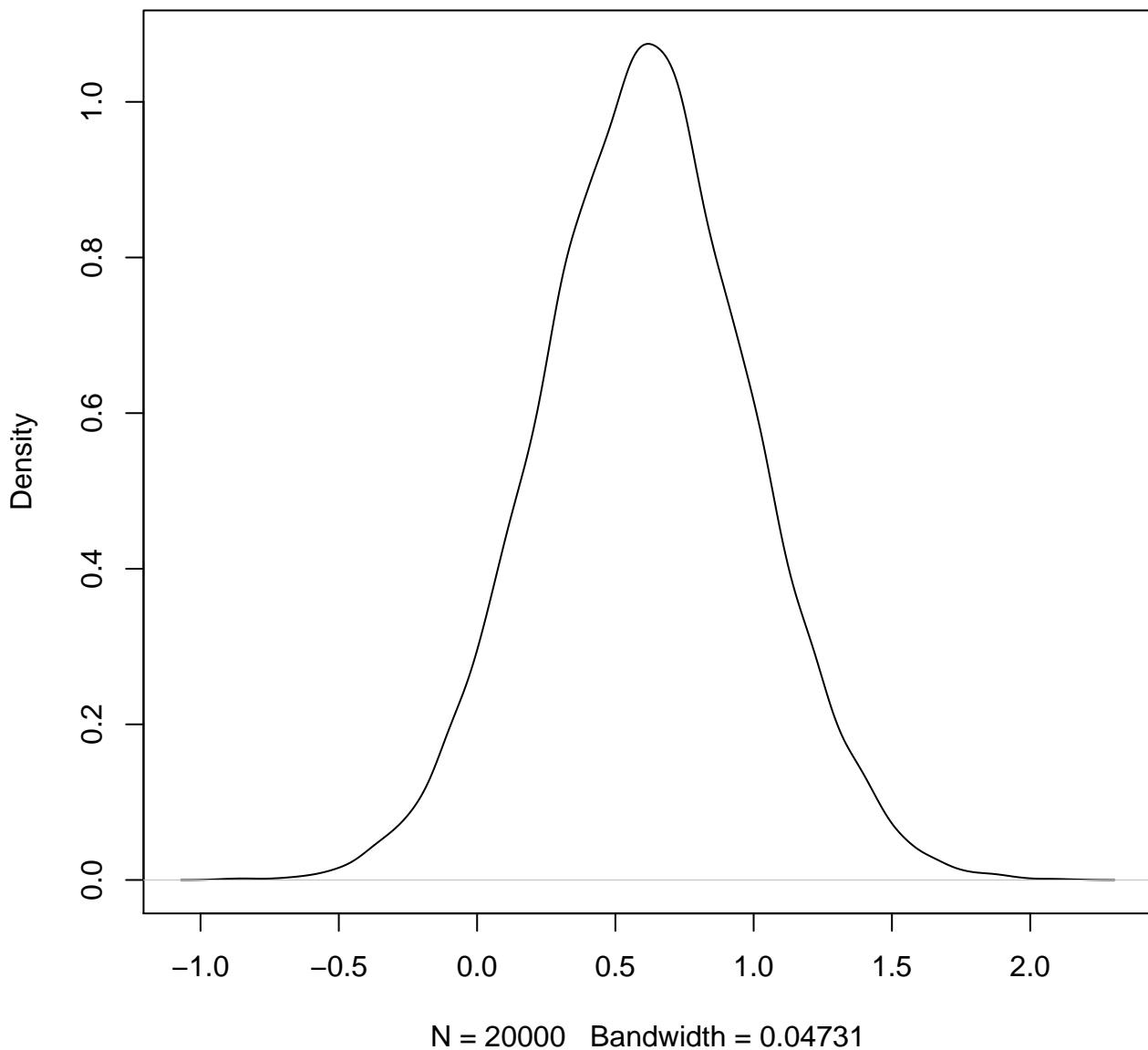


**density plot of gene-level intercept
10**

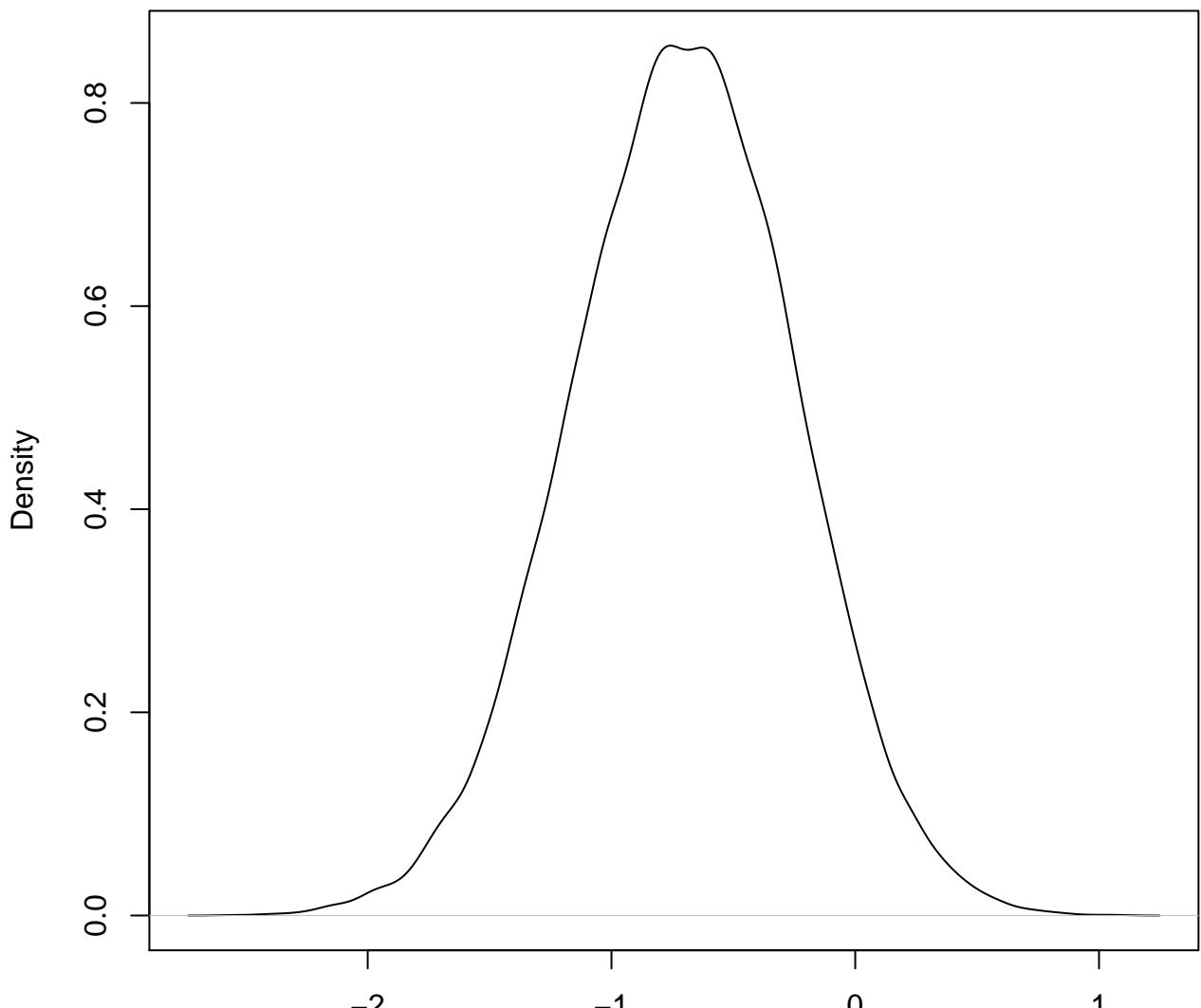


N = 20000 Bandwidth = 0.05927

**density plot of gene-level intercept
11**

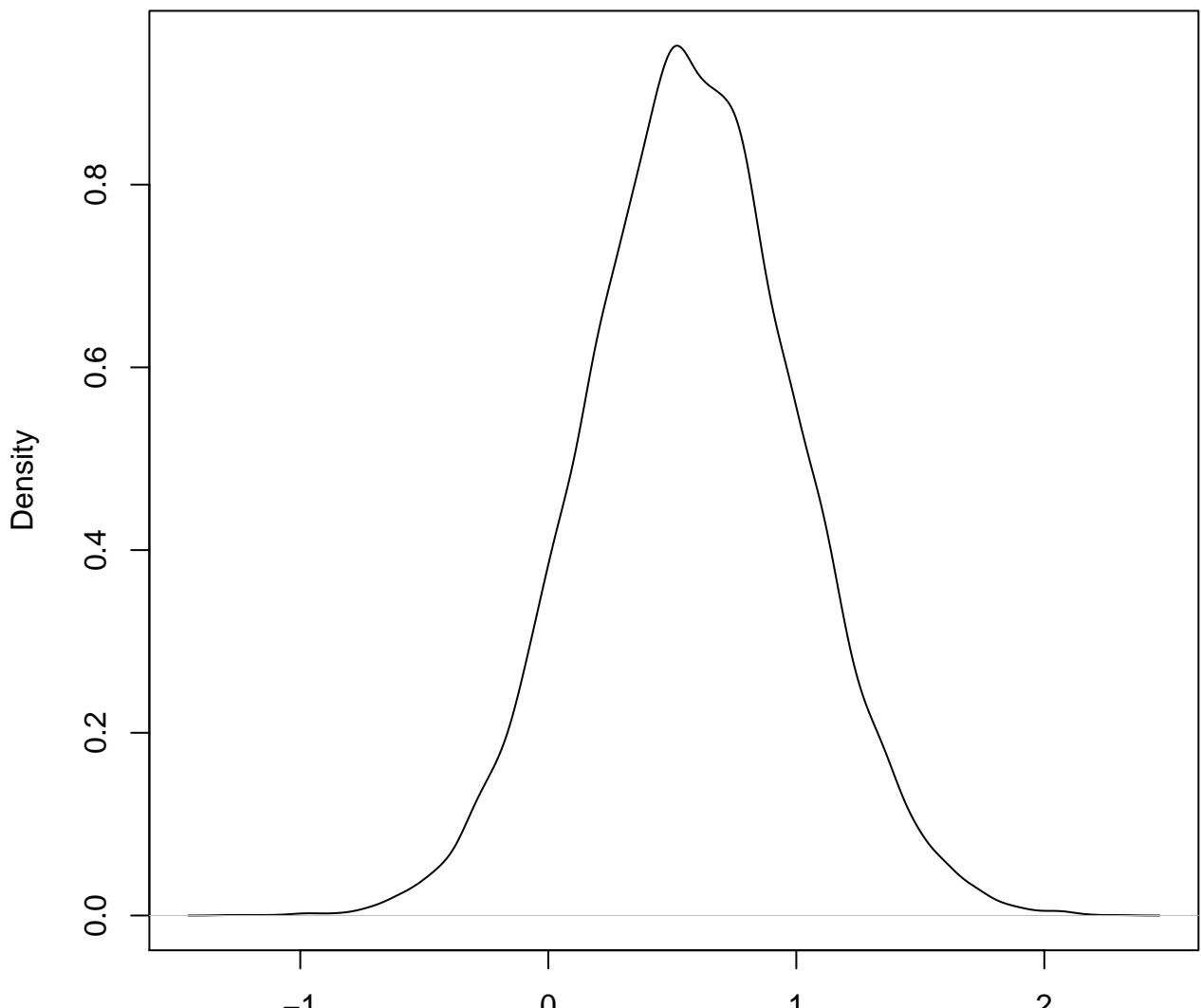


**density plot of gene-level intercept
12**



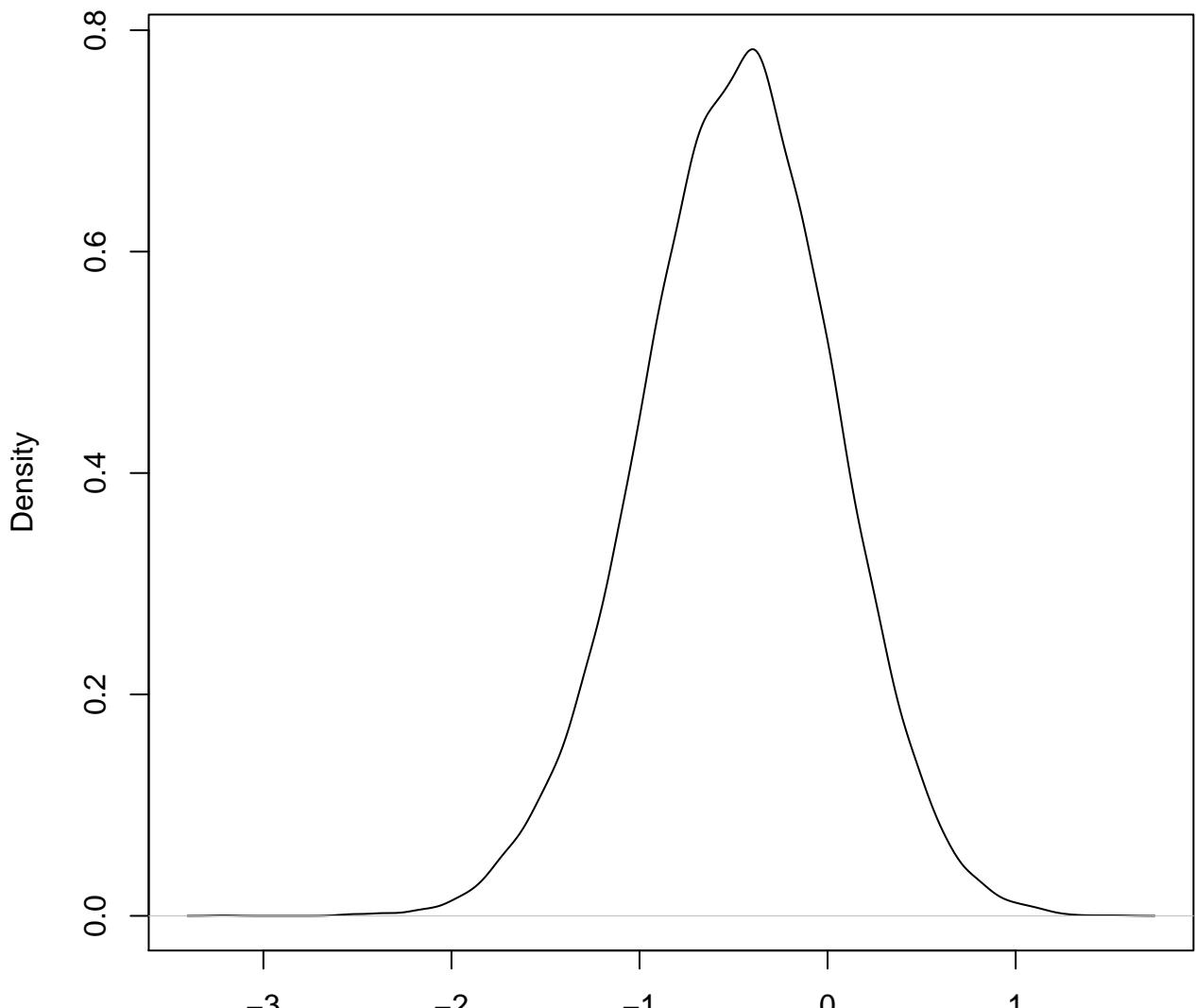
N = 20000 Bandwidth = 0.05692

**density plot of gene-level intercept
13**



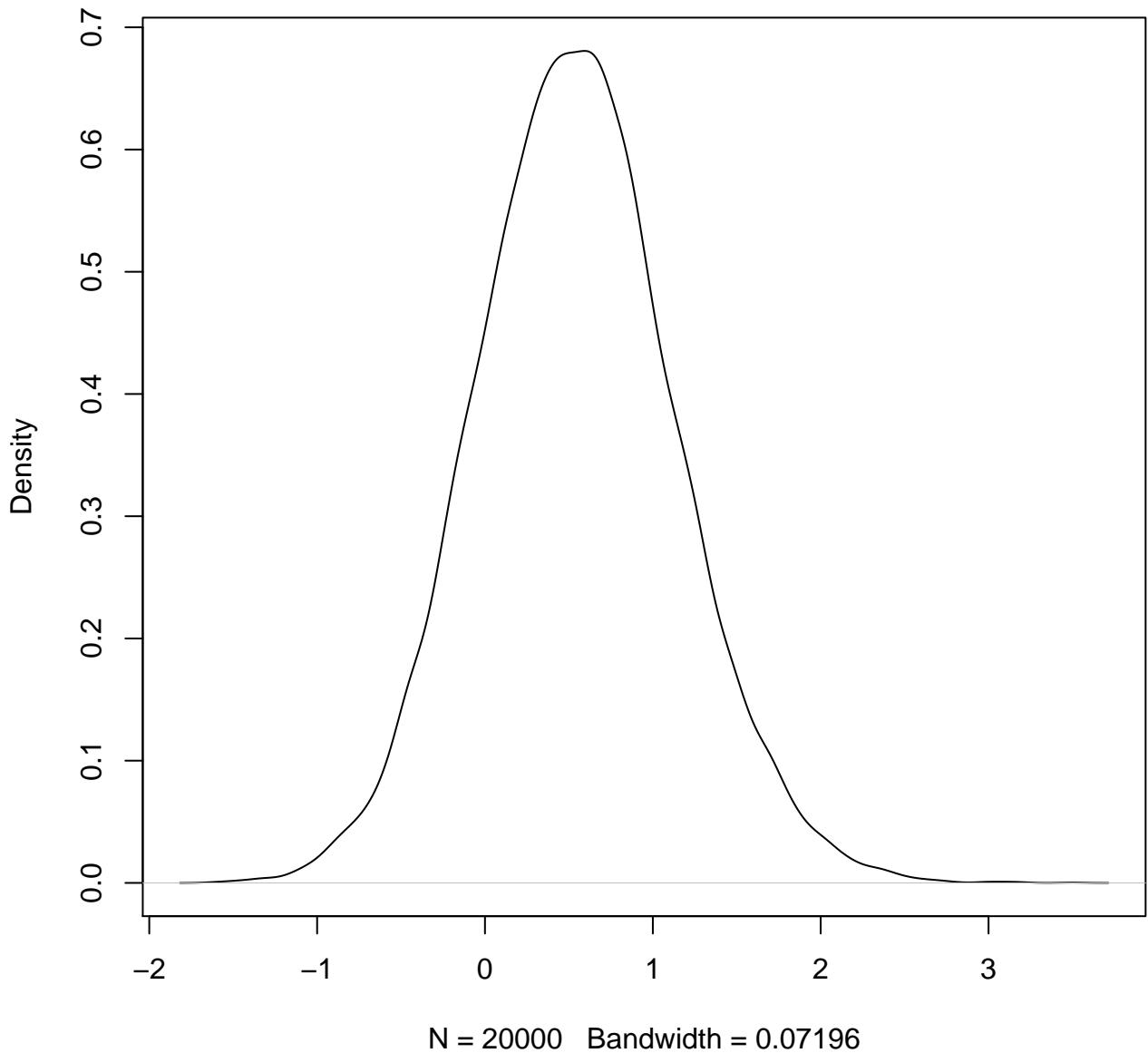
N = 20000 Bandwidth = 0.05264

**density plot of gene-level intercept
14**

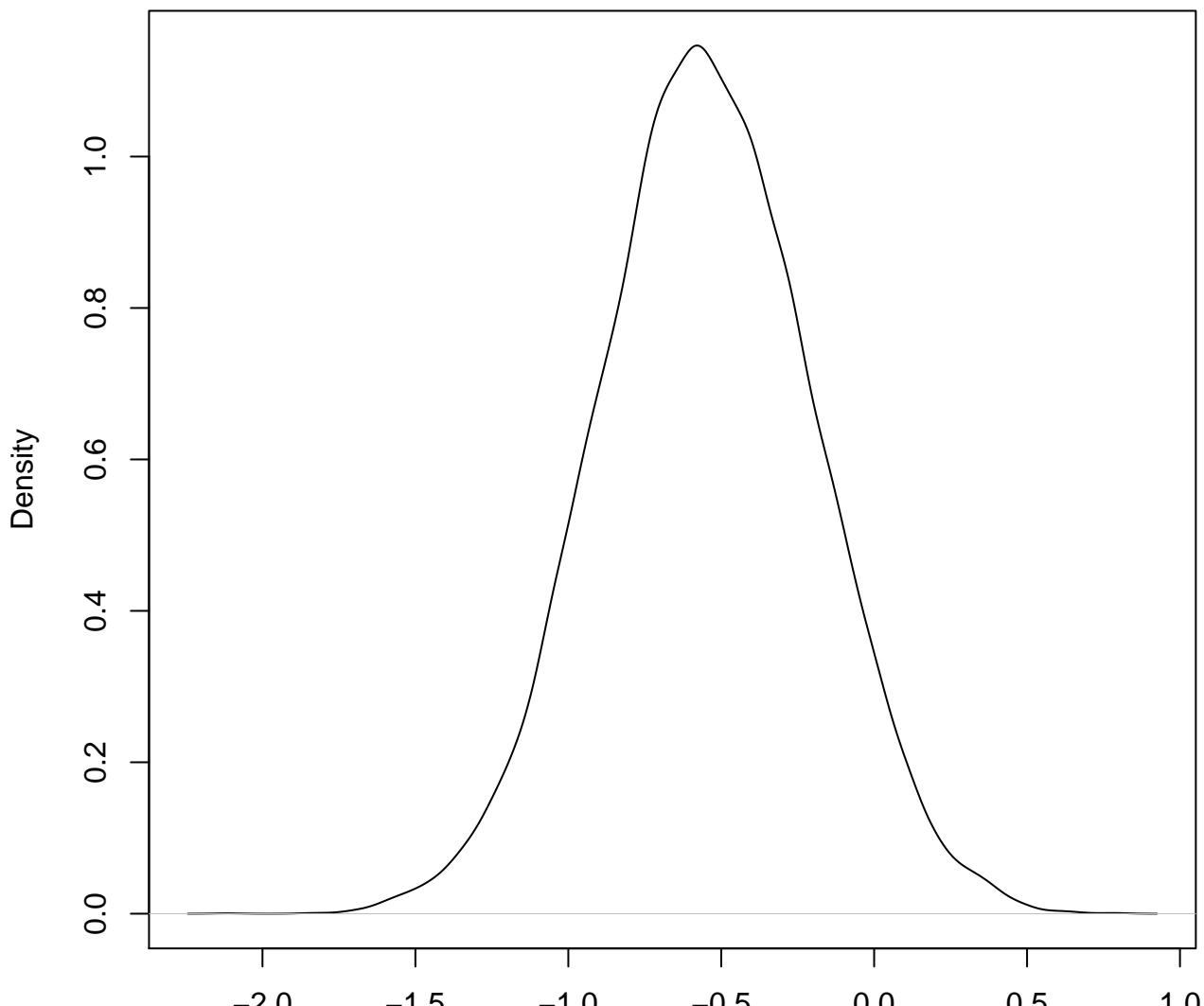


N = 20000 Bandwidth = 0.06427

**density plot of gene-level intercept
15**



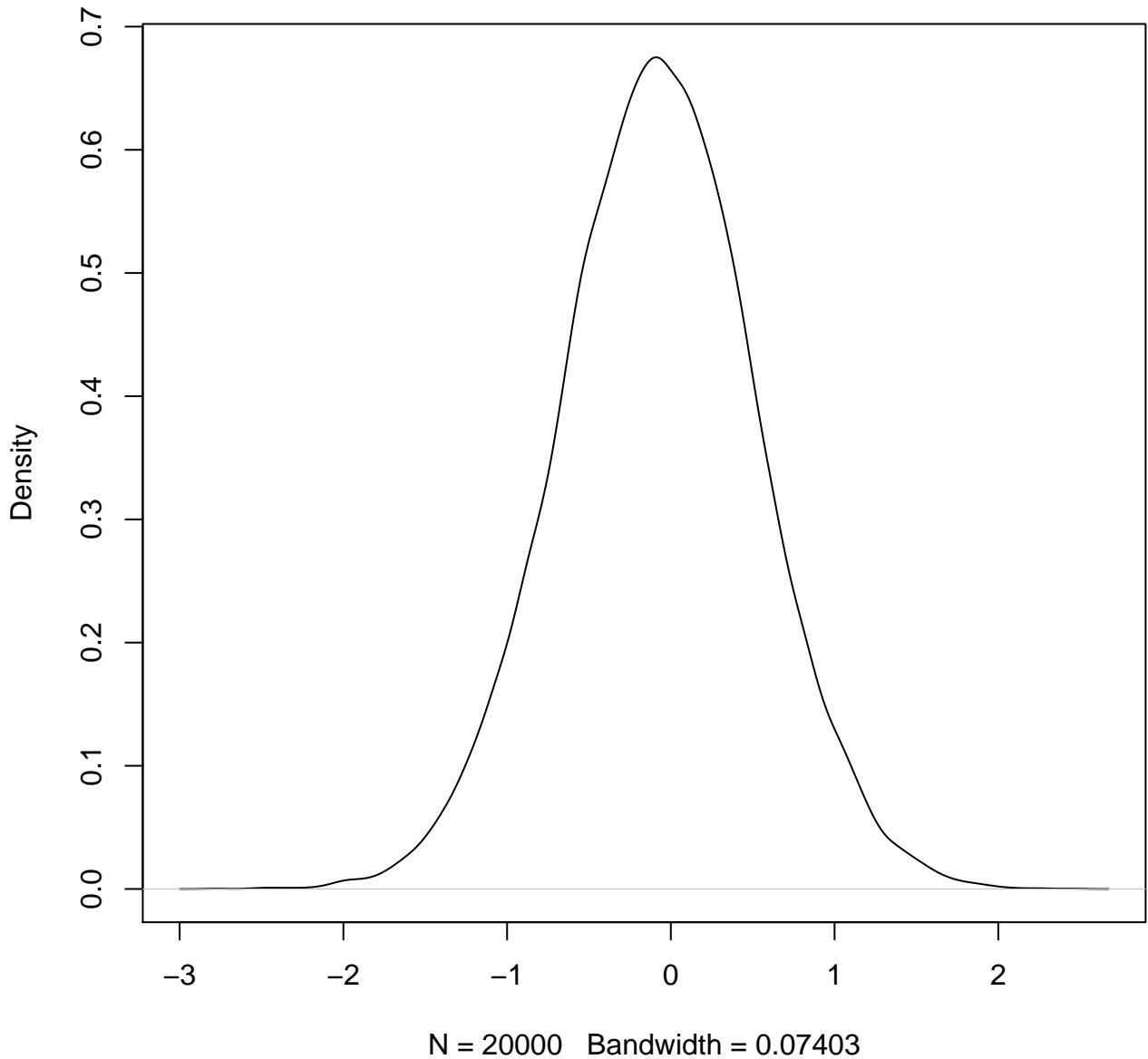
**density plot of gene-level intercept
16**



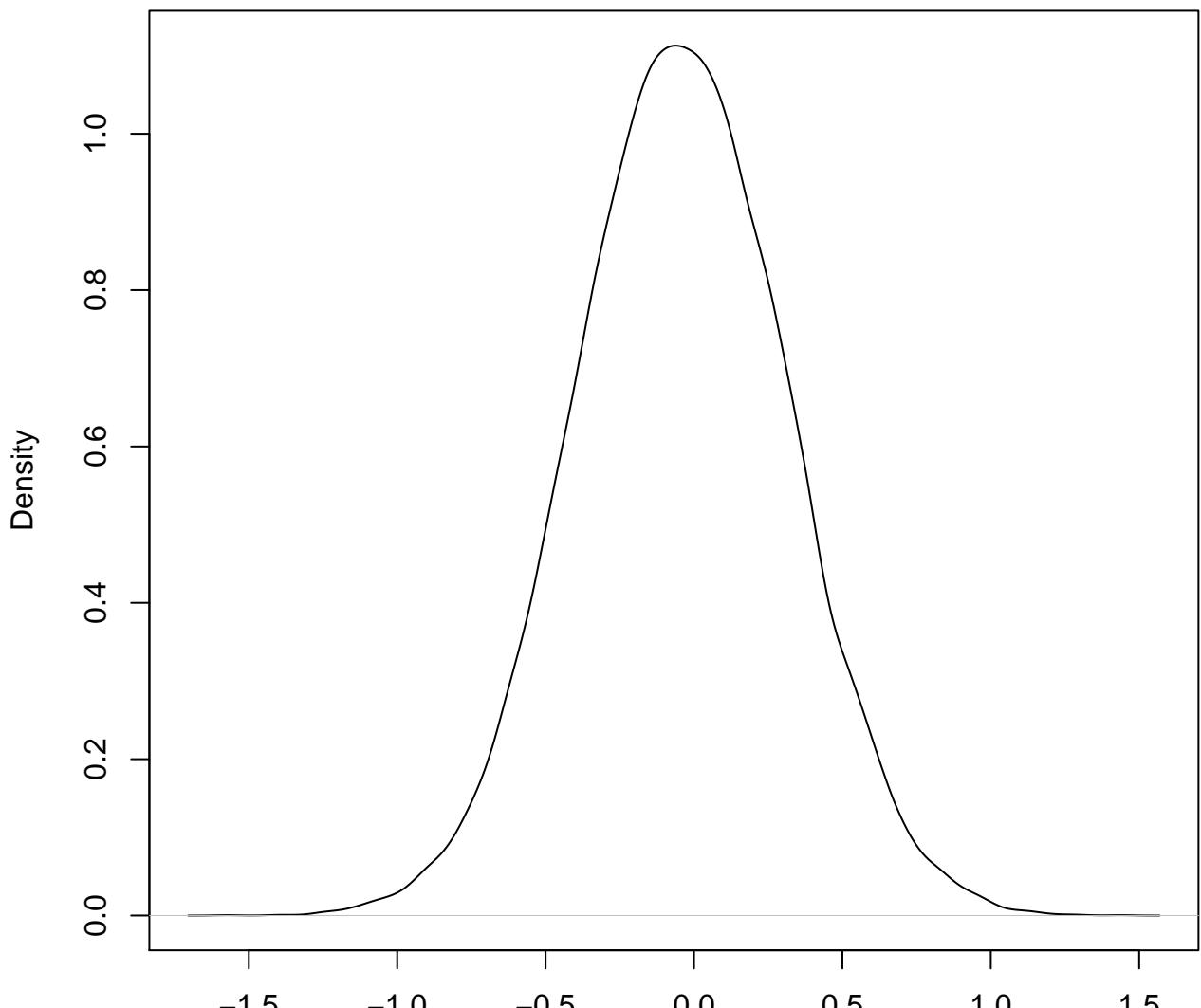
N = 20000 Bandwidth = 0.04331

density plot of gene-level intercept

17

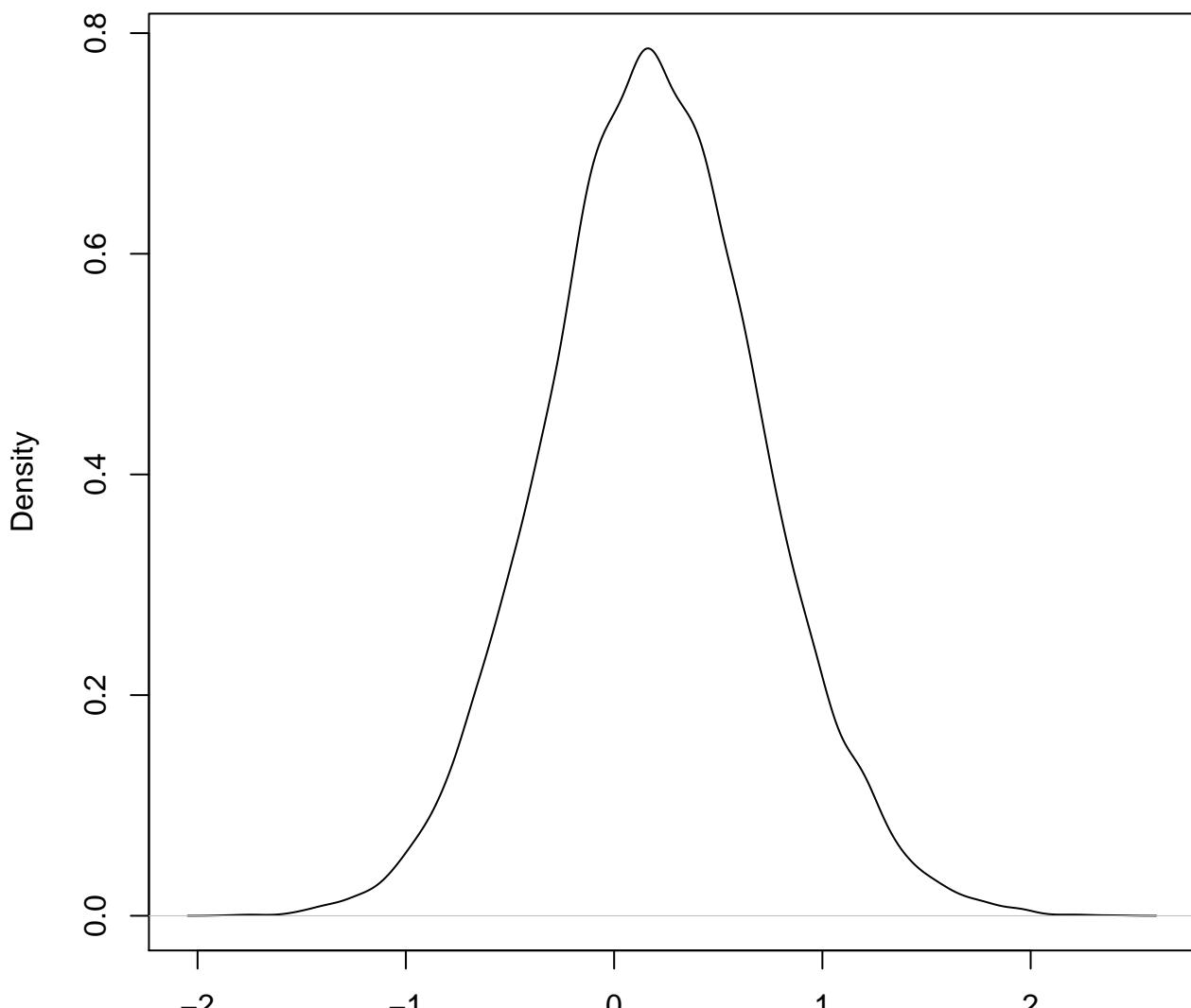


**density plot of gene-level intercept
18**



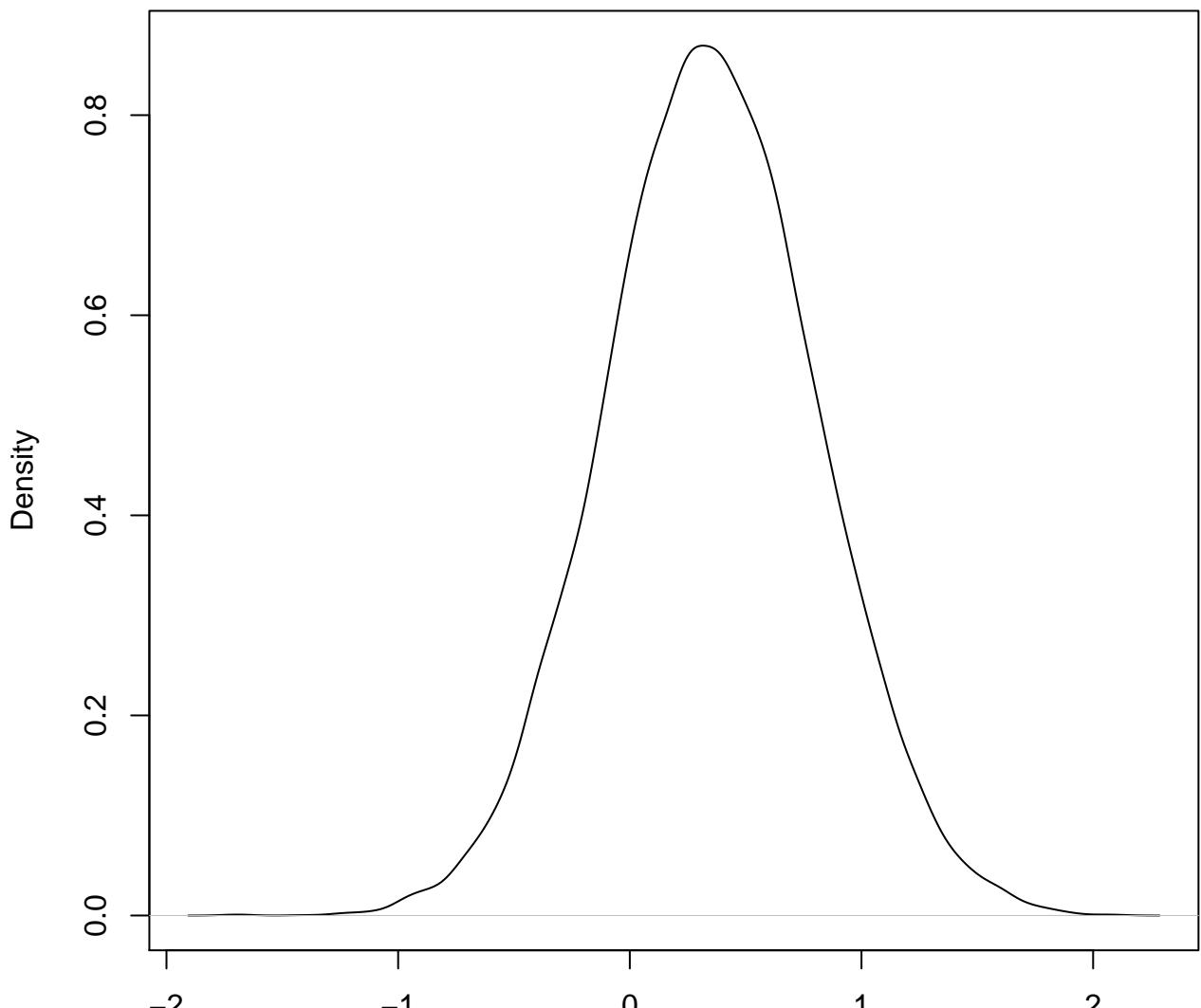
N = 20000 Bandwidth = 0.04384

**density plot of gene-level intercept
19**



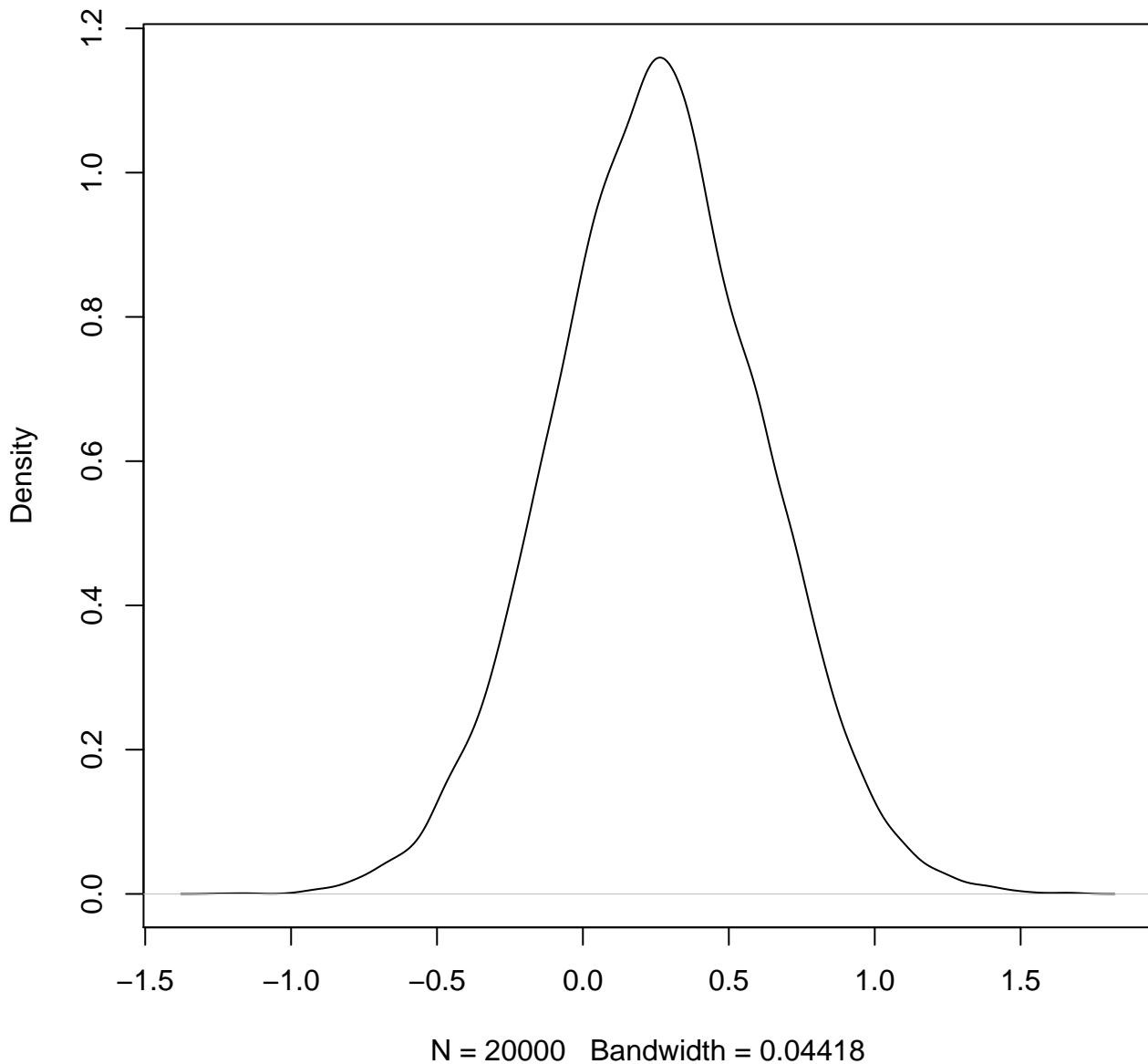
N = 20000 Bandwidth = 0.0638

**density plot of gene-level intercept
20**

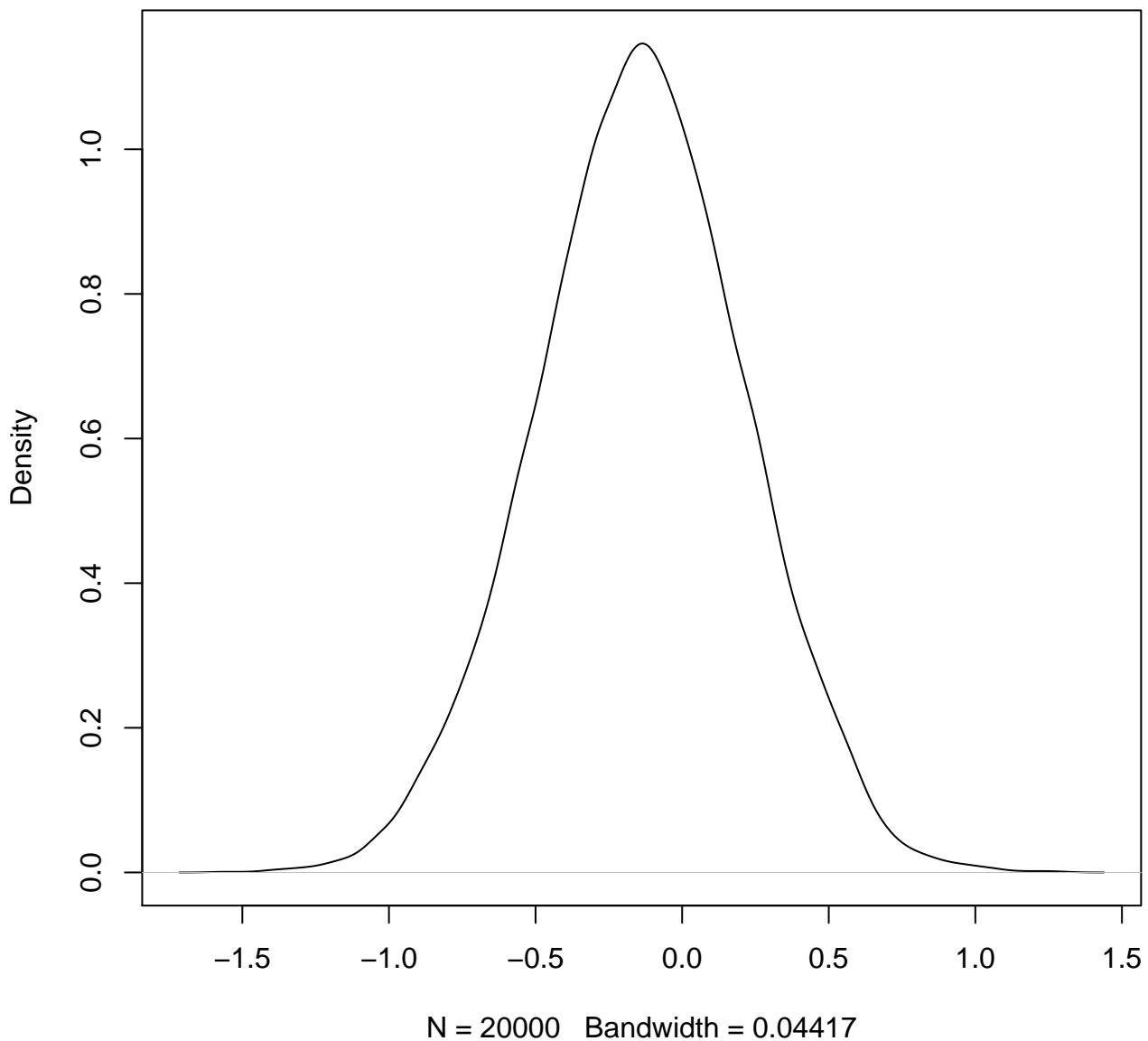


N = 20000 Bandwidth = 0.05683

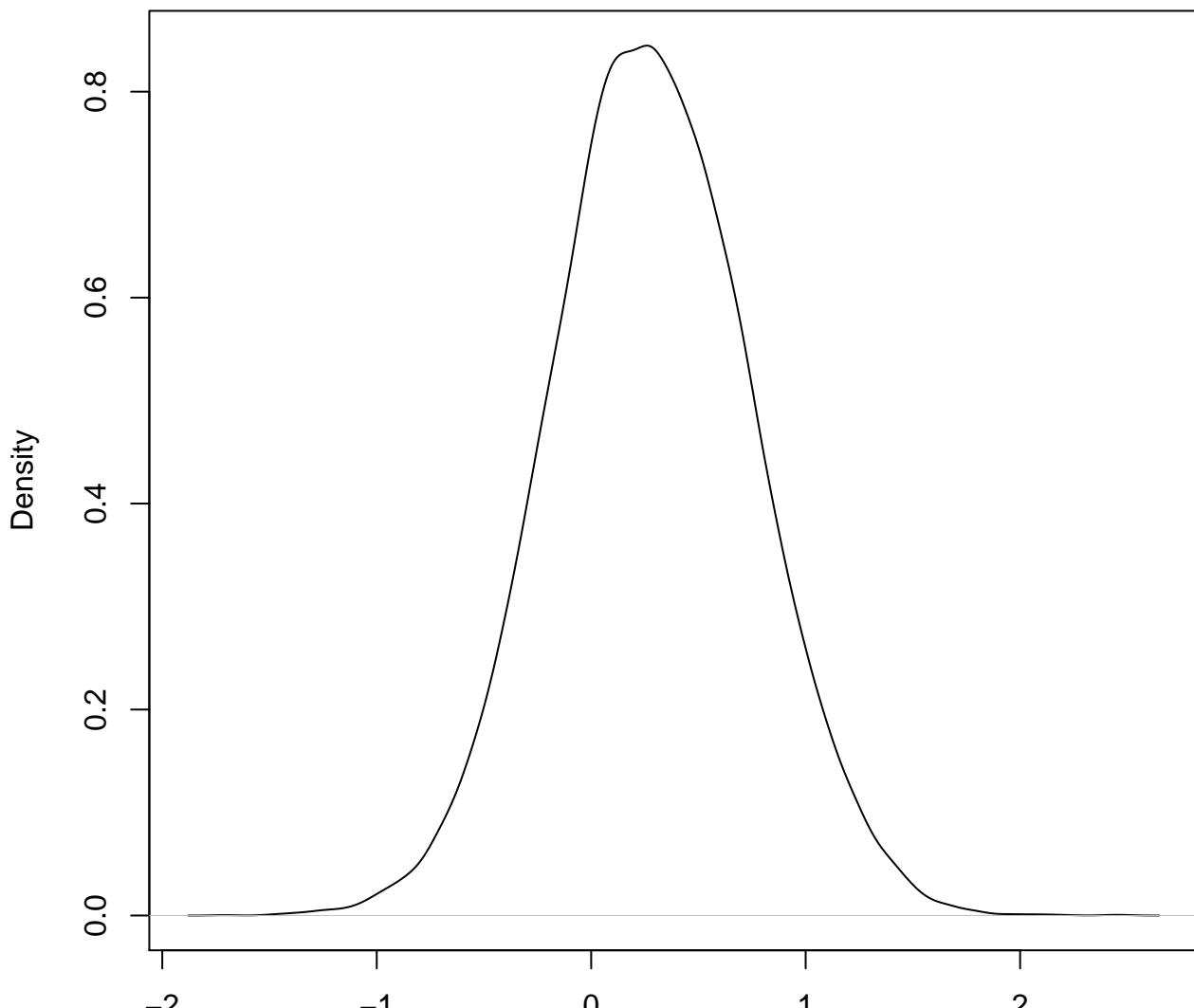
**density plot of gene-level intercept
21**



**density plot of gene-level intercept
22**

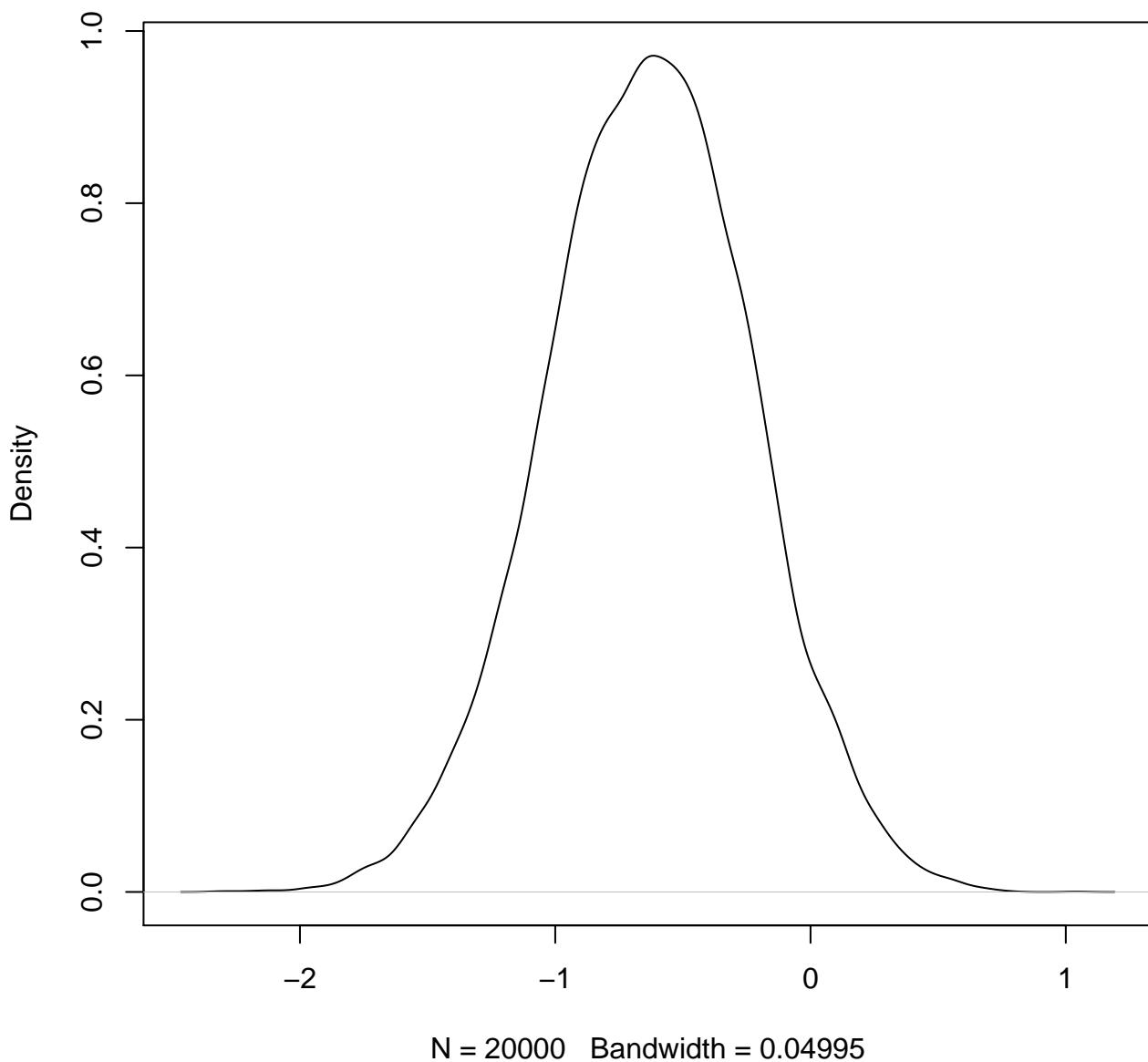


**density plot of gene-level intercept
23**

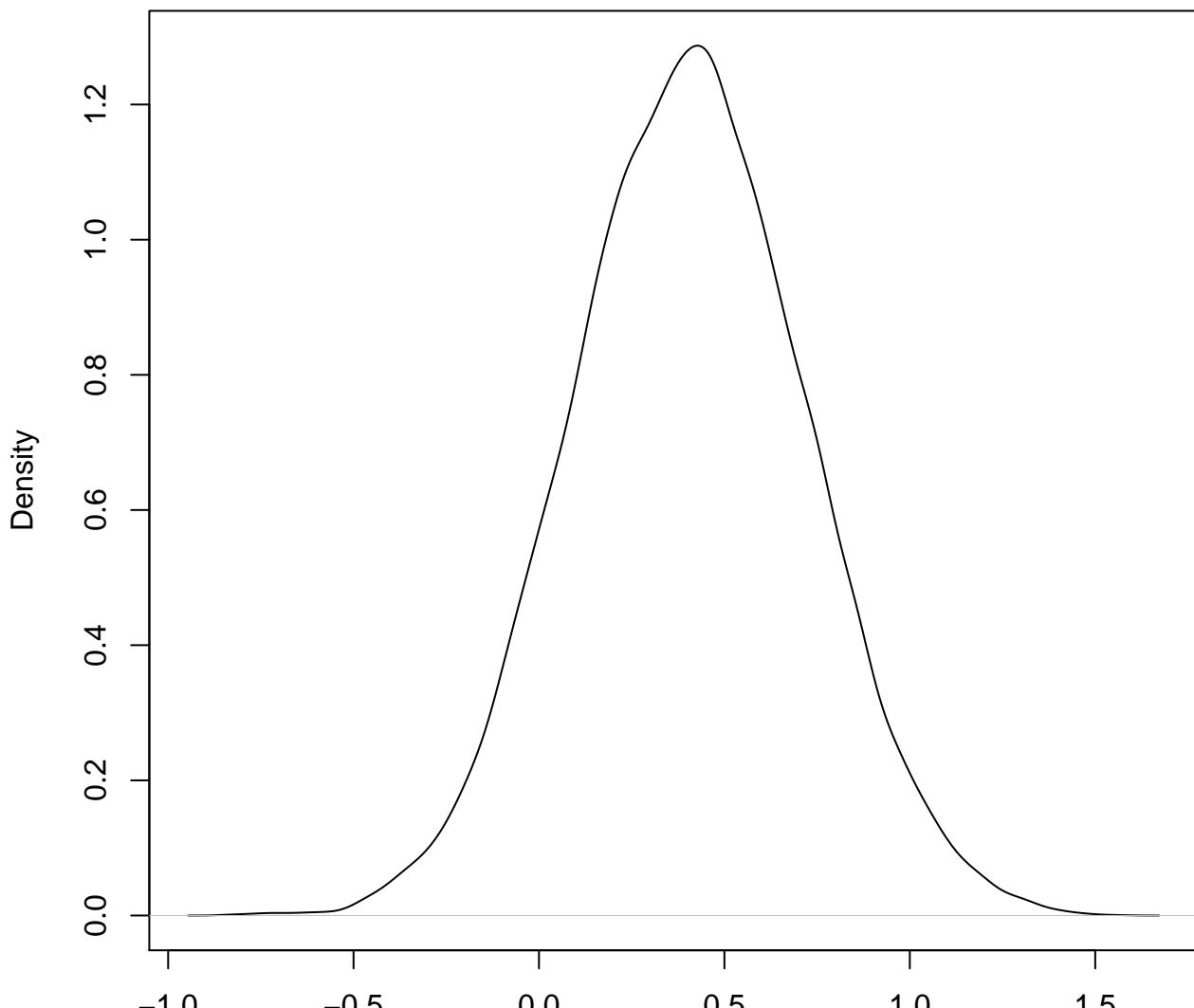


N = 20000 Bandwidth = 0.05767

**density plot of gene-level intercept
24**

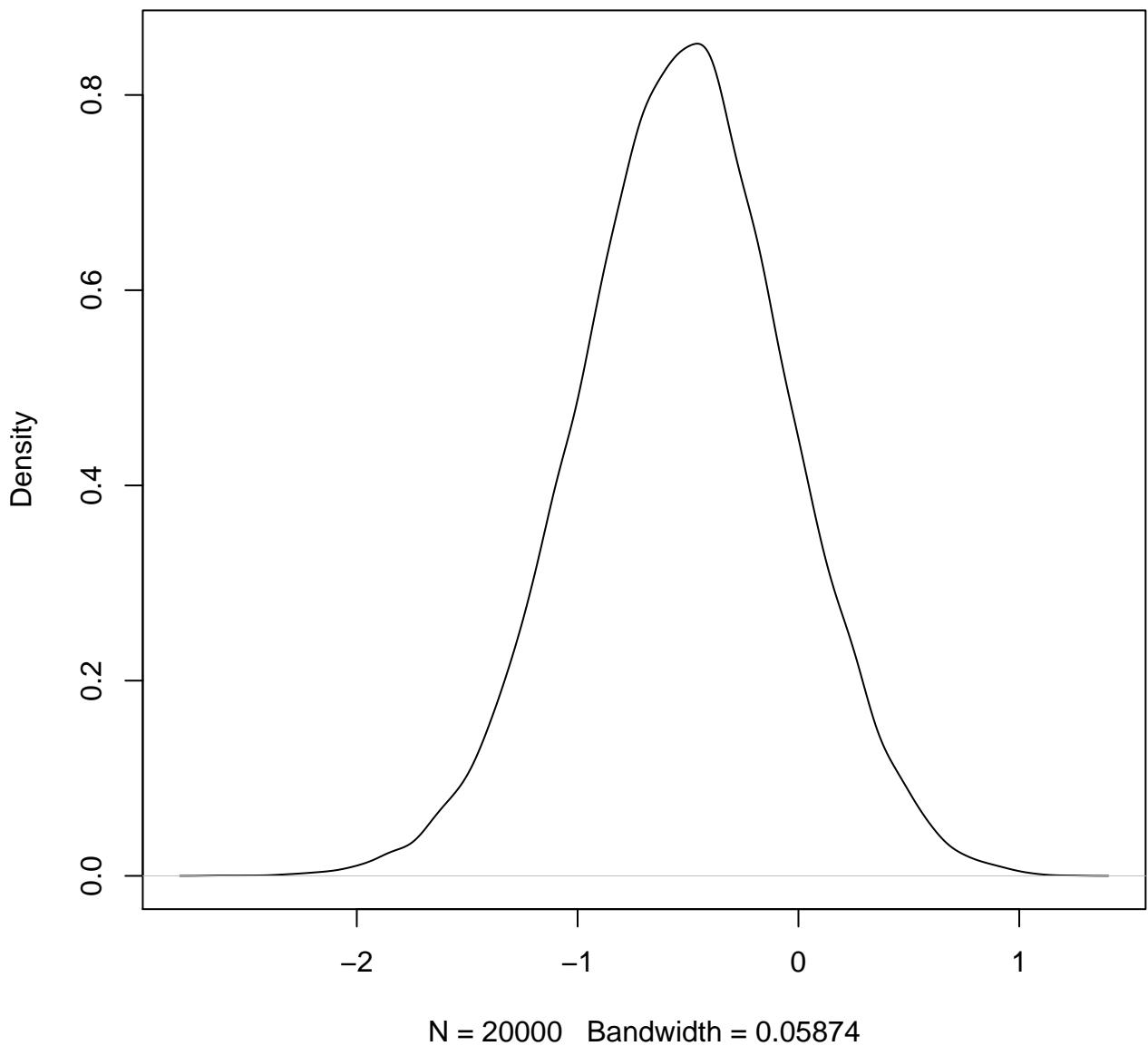


**density plot of gene-level intercept
25**



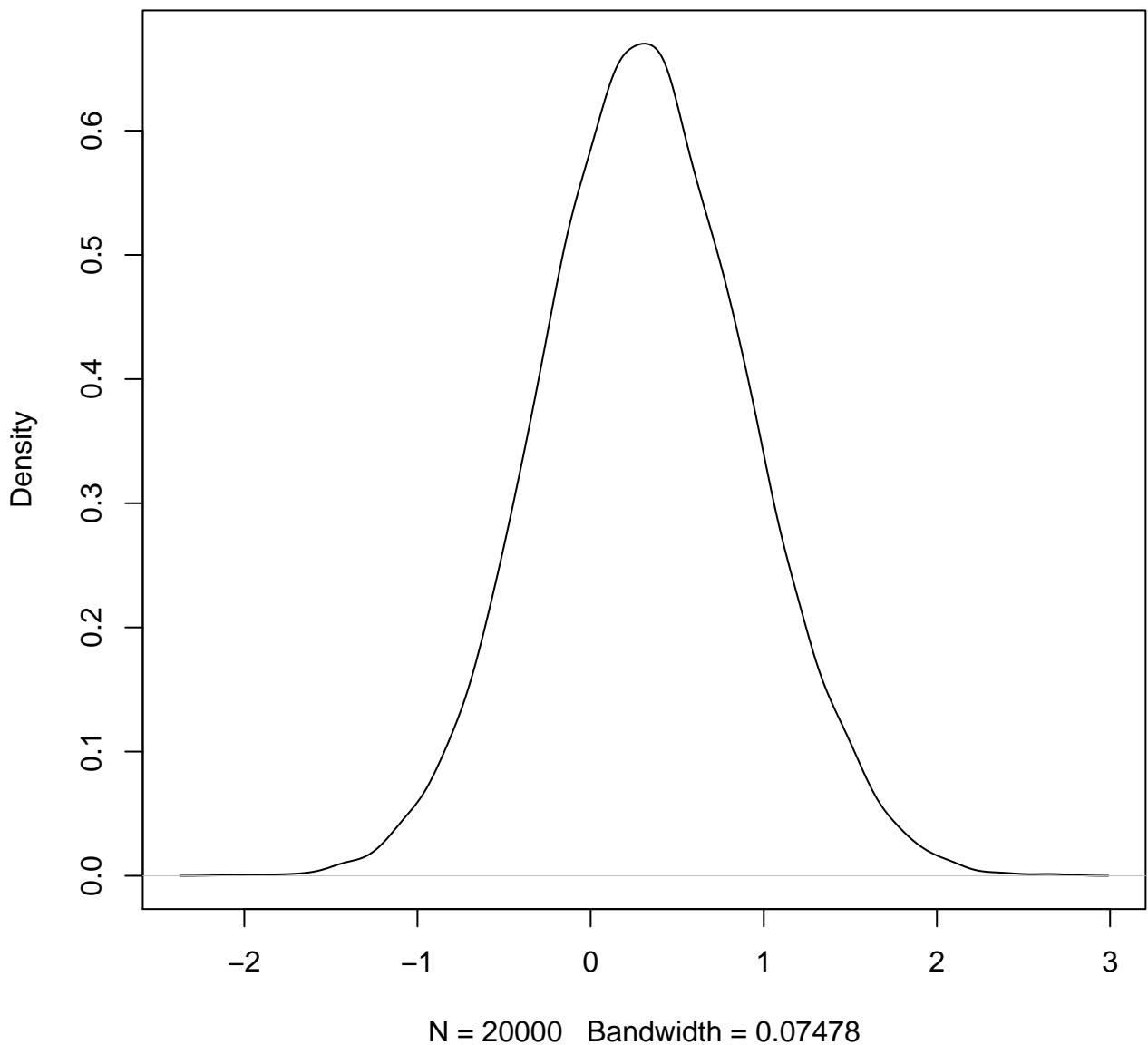
N = 20000 Bandwidth = 0.0388

**density plot of gene-level intercept
26**

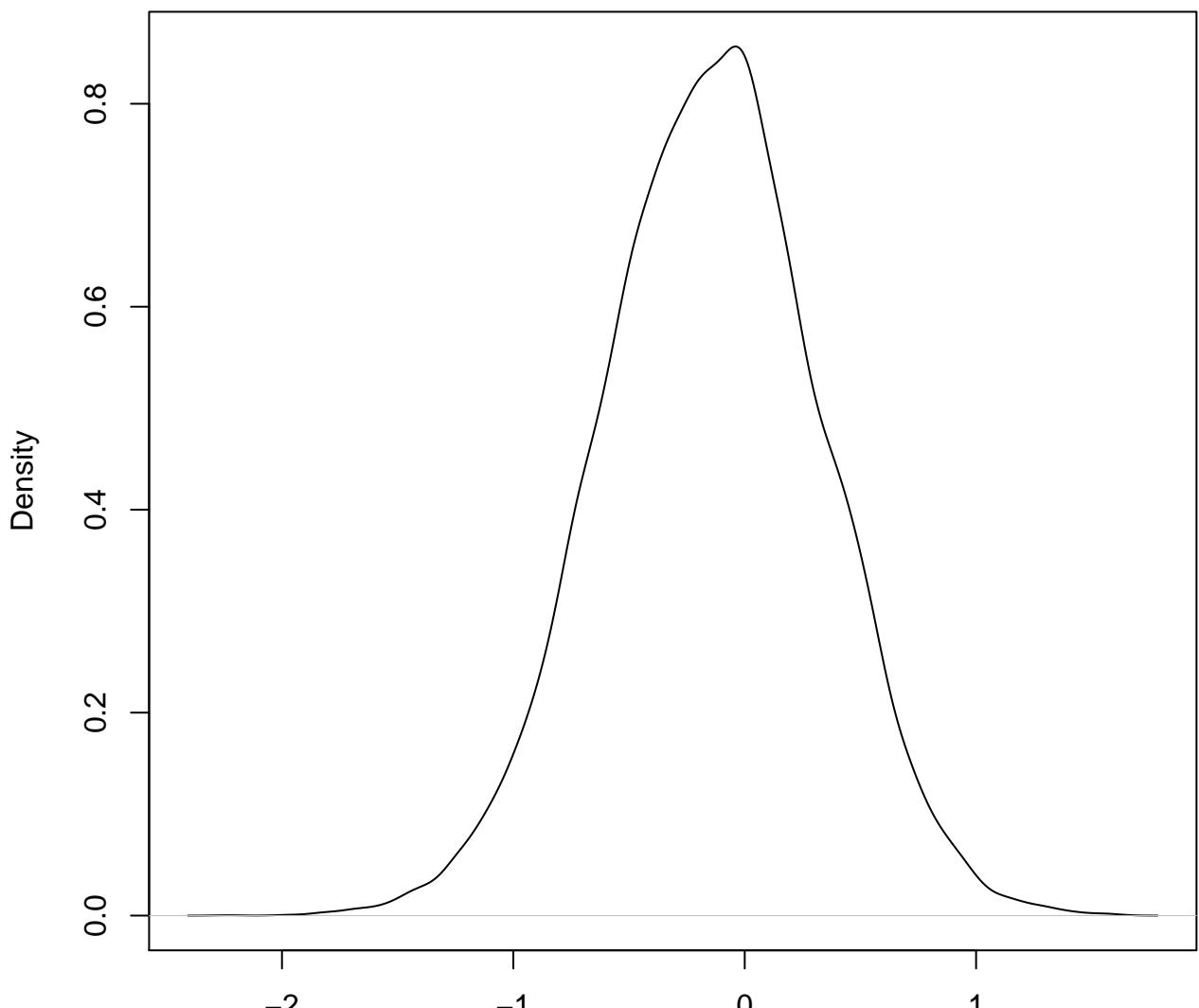


density plot of gene-level intercept

27

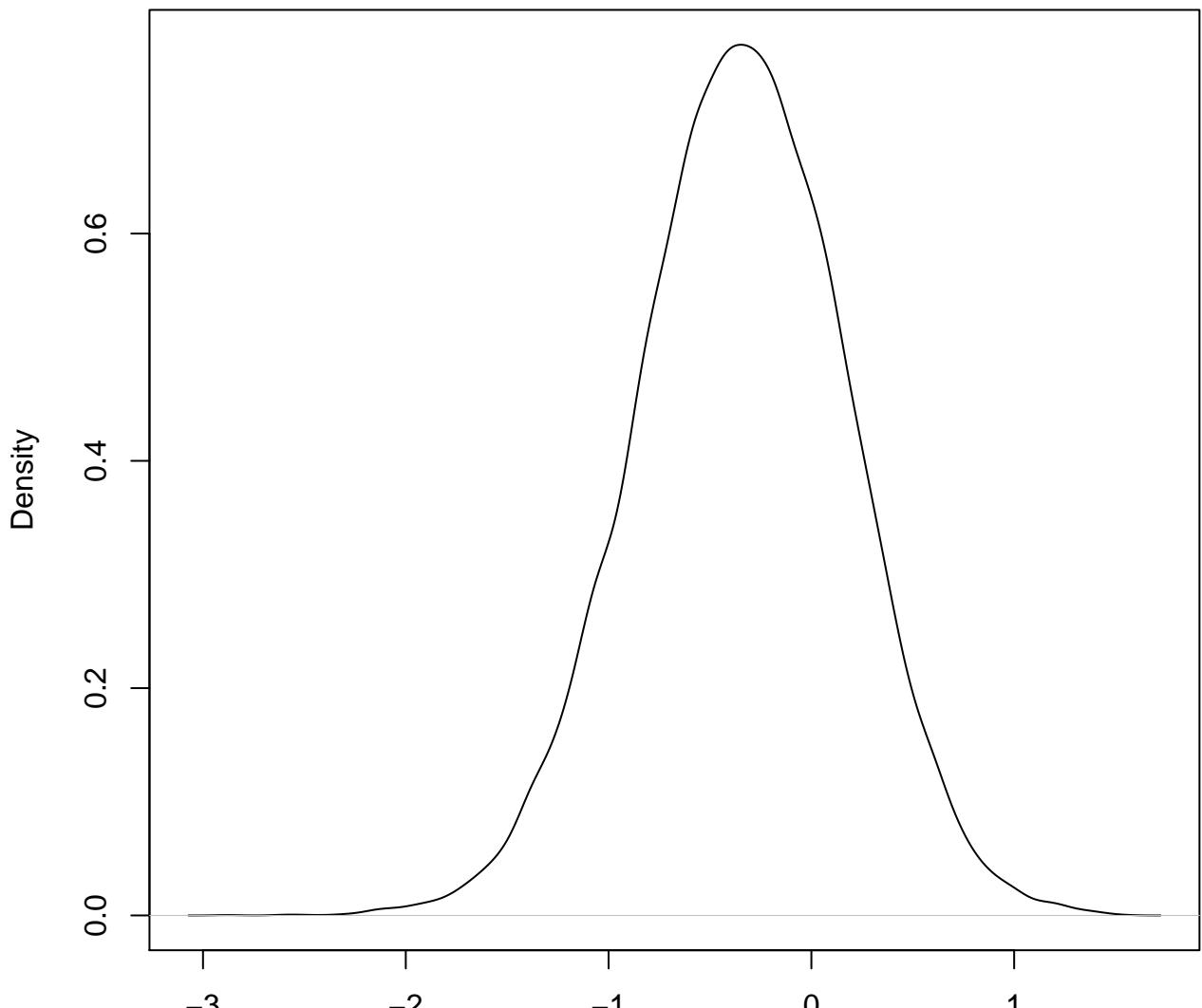


**density plot of gene-level intercept
28**



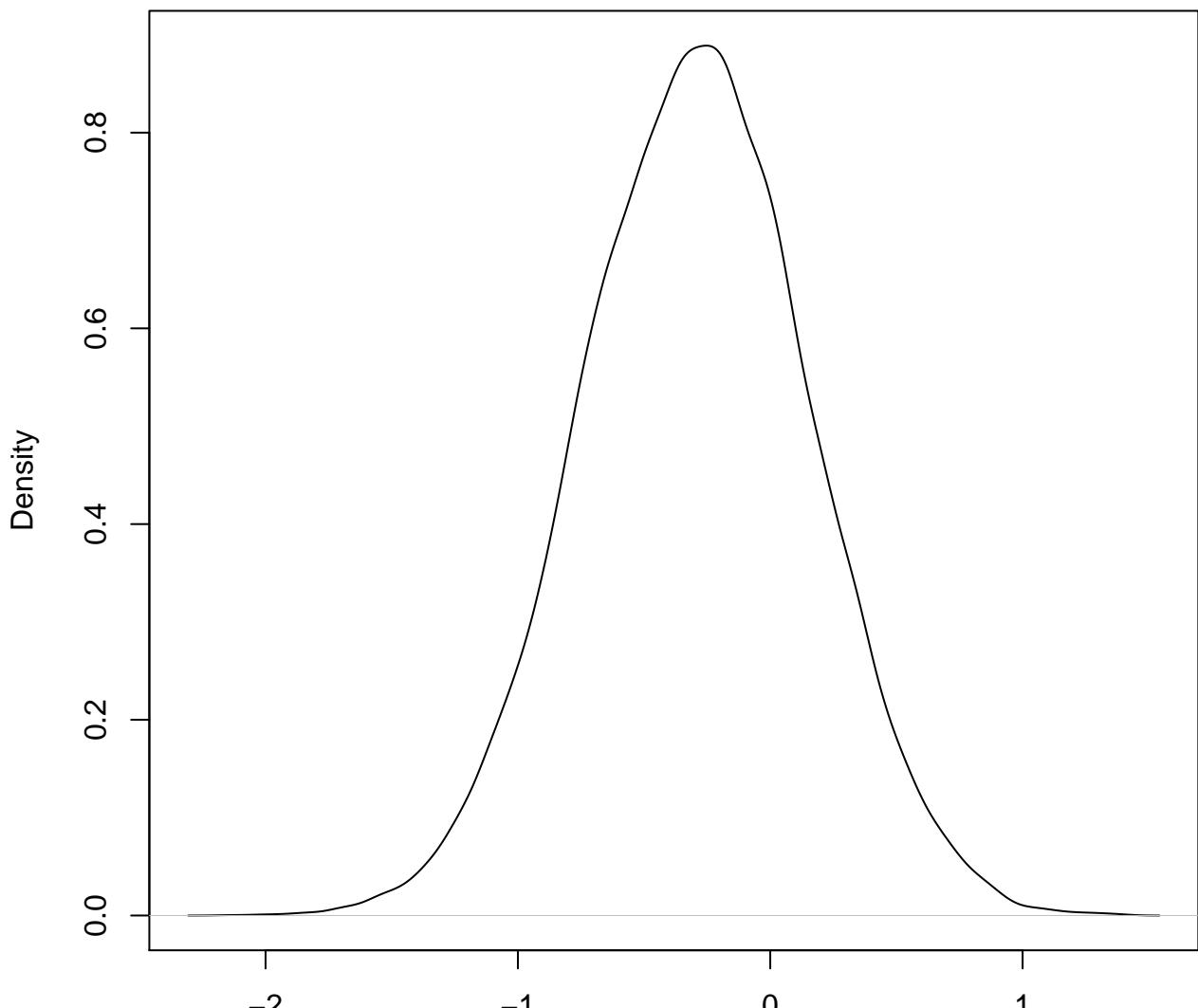
N = 20000 Bandwidth = 0.05842

density plot of gene-level intercept
29



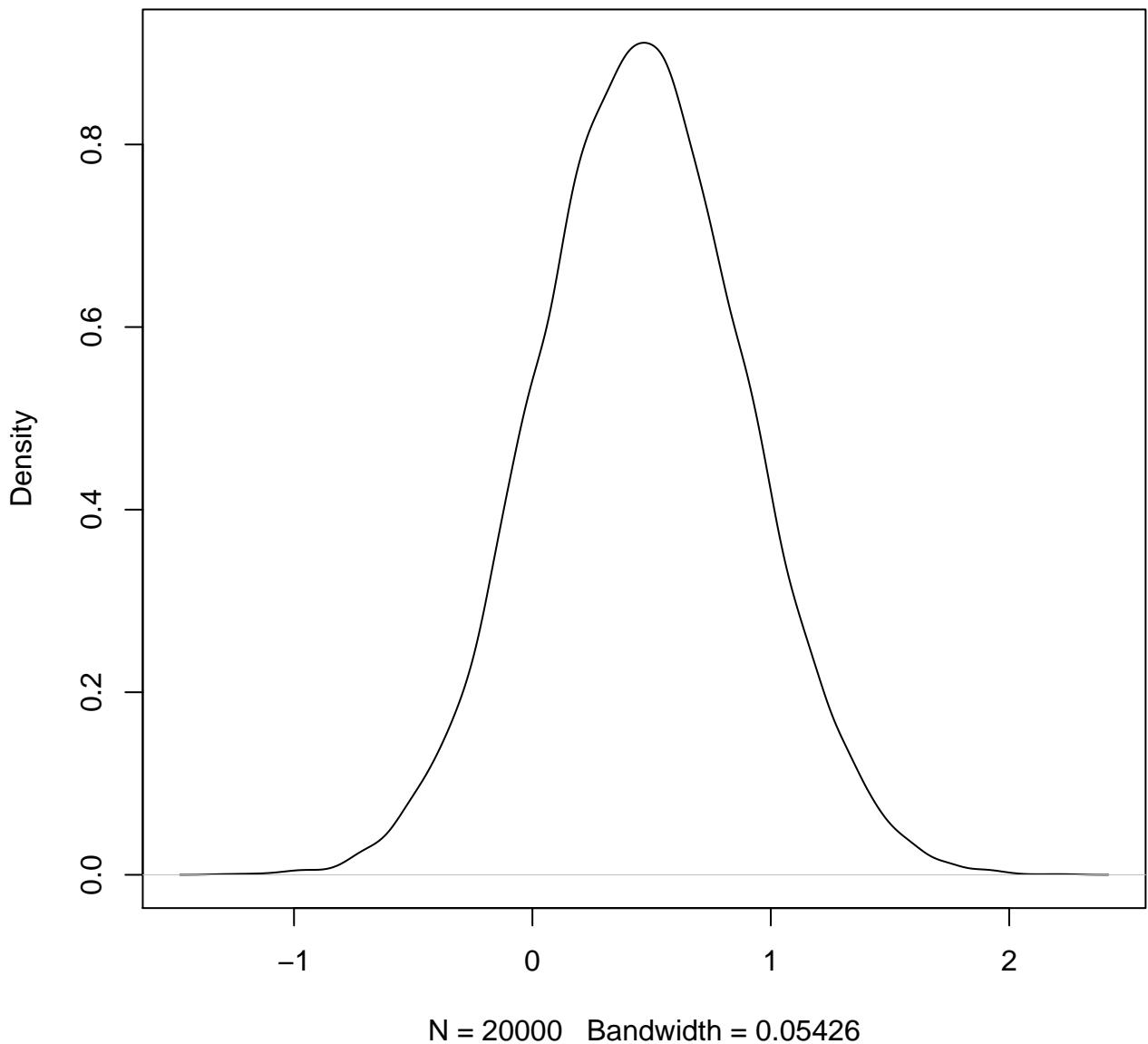
N = 20000 Bandwidth = 0.06428

**density plot of gene-level intercept
30**

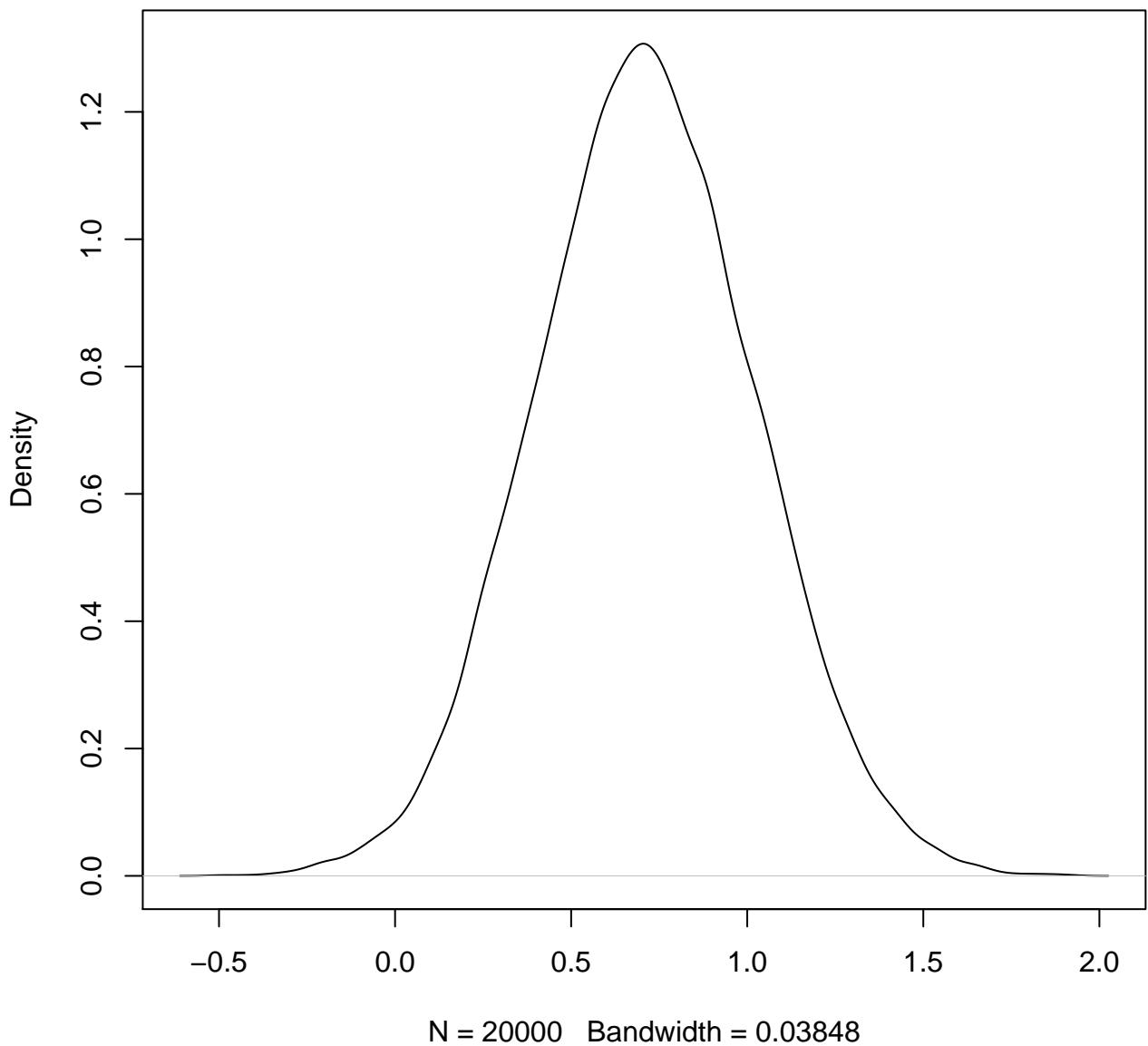


N = 20000 Bandwidth = 0.05559

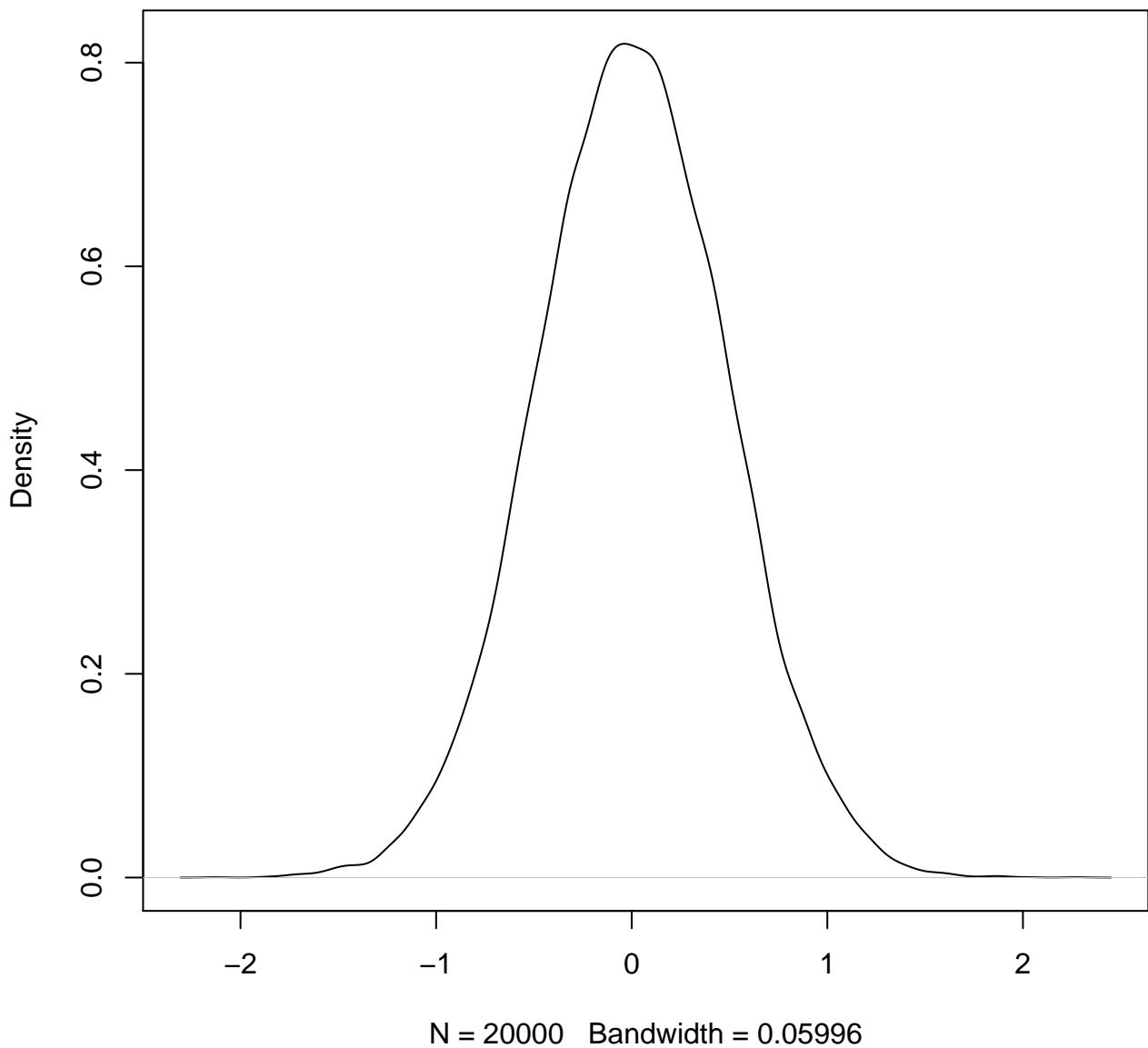
density plot of gene-level intercept
31



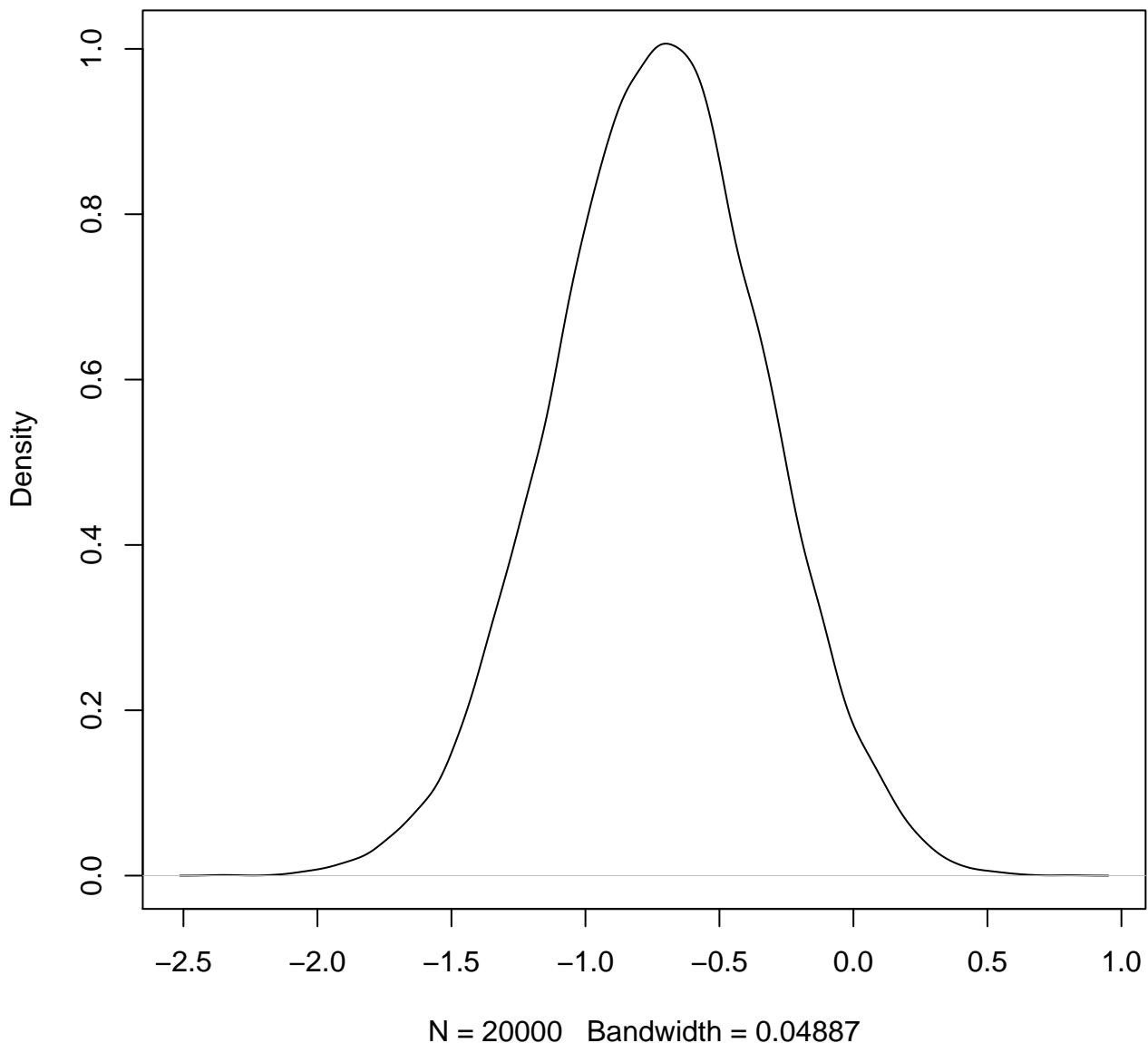
**density plot of gene-level intercept
32**



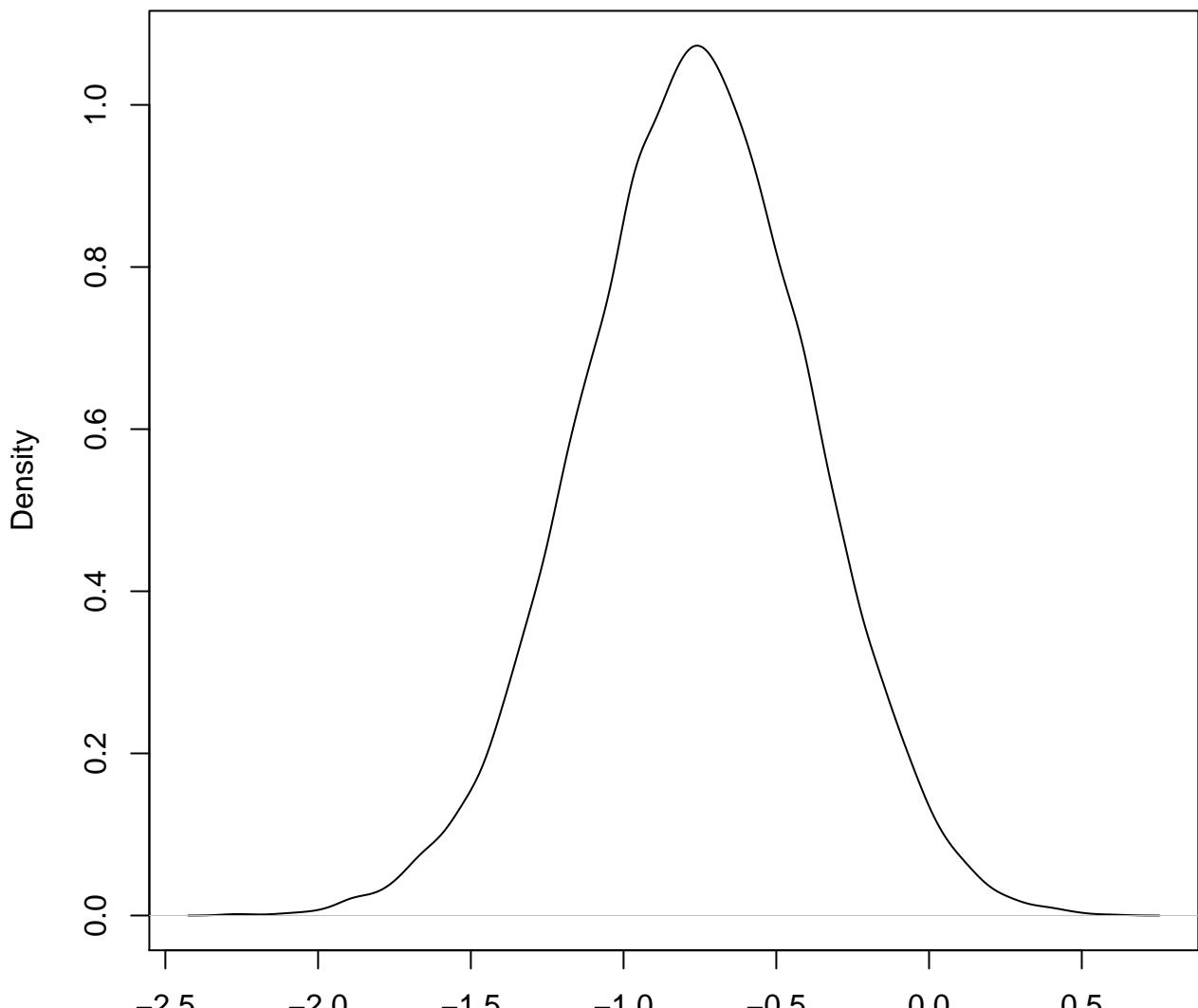
**density plot of gene-level intercept
33**



**density plot of gene-level intercept
34**

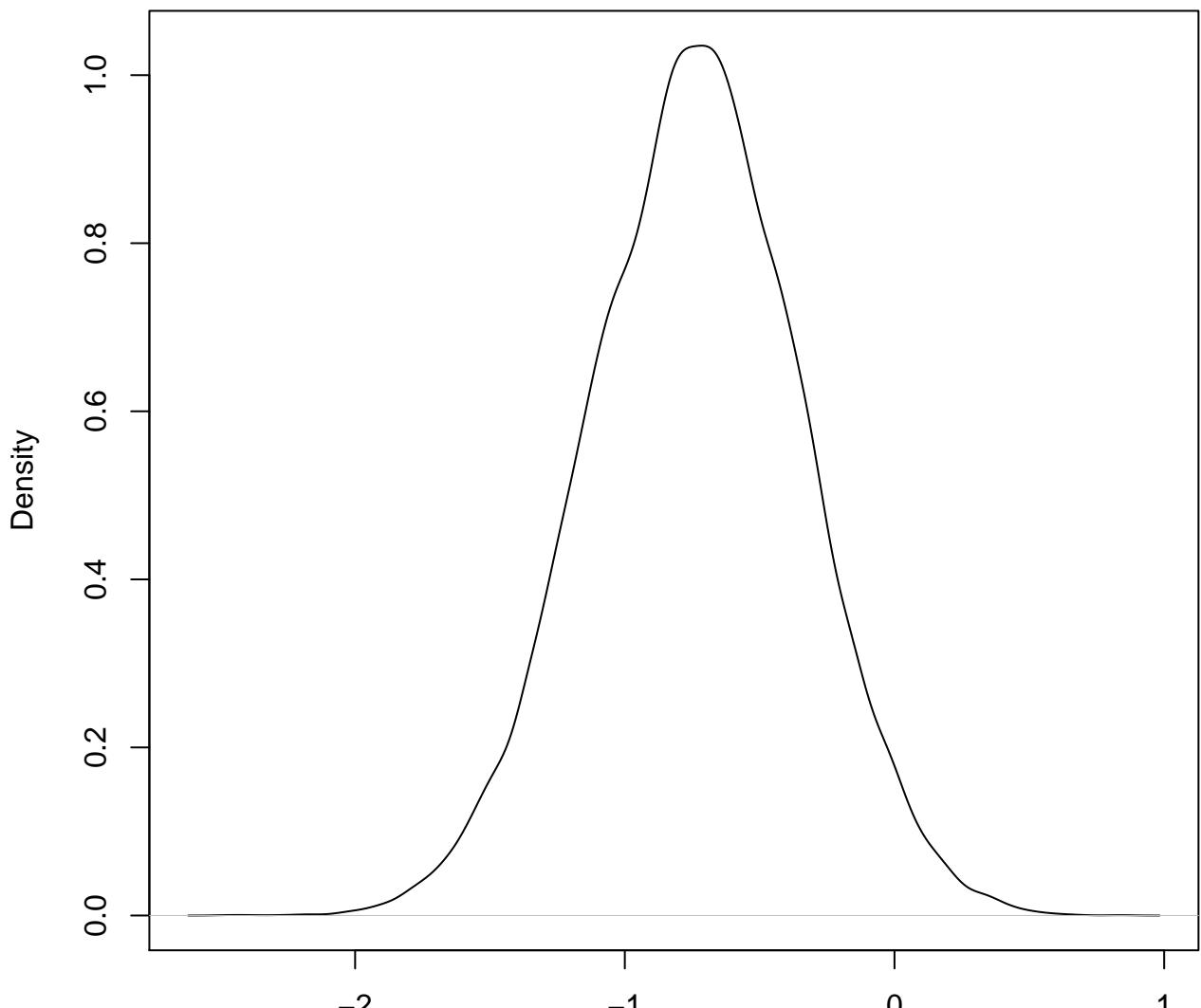


density plot of gene-level intercept
35



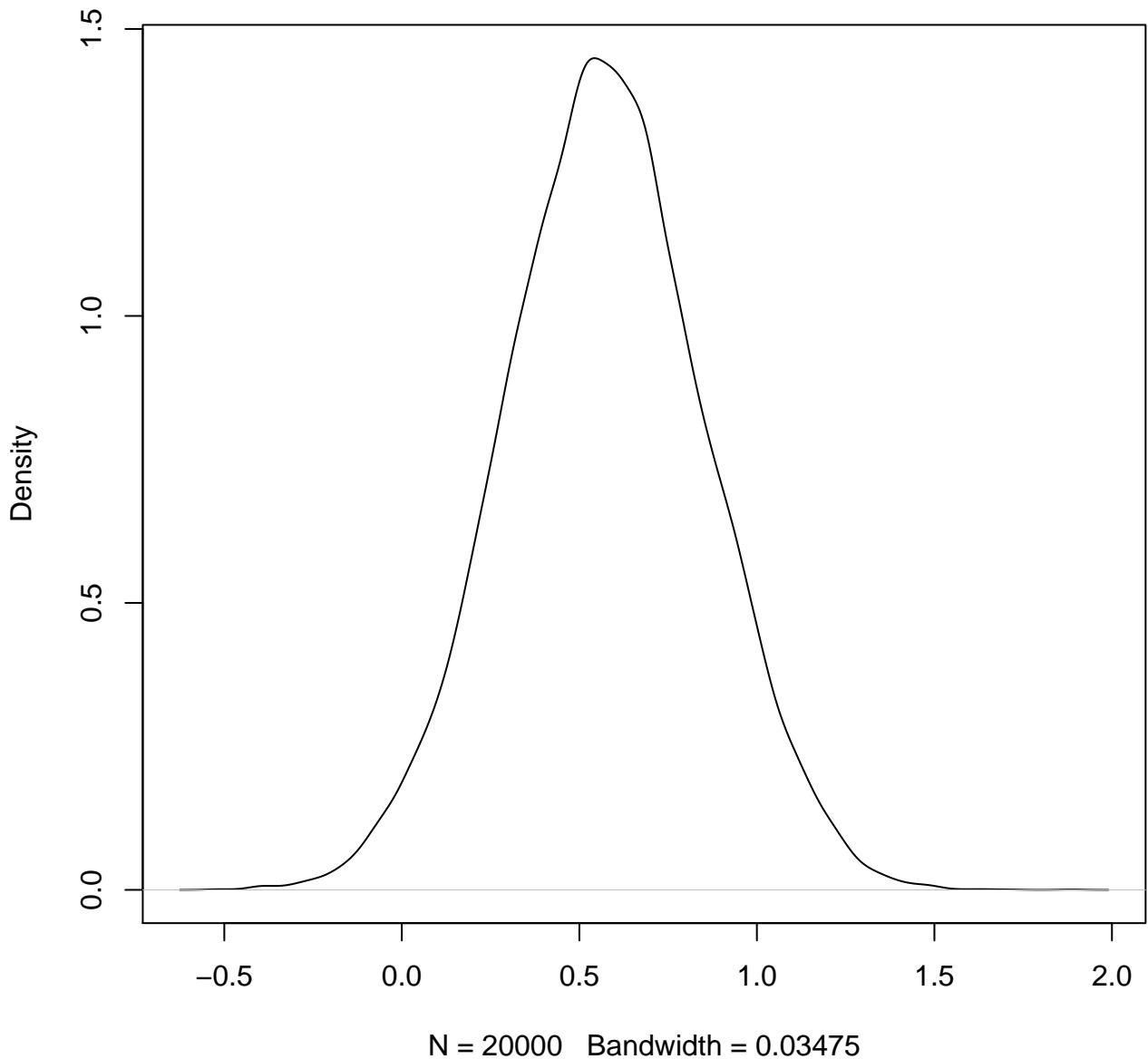
N = 20000 Bandwidth = 0.0468

**density plot of gene-level intercept
36**

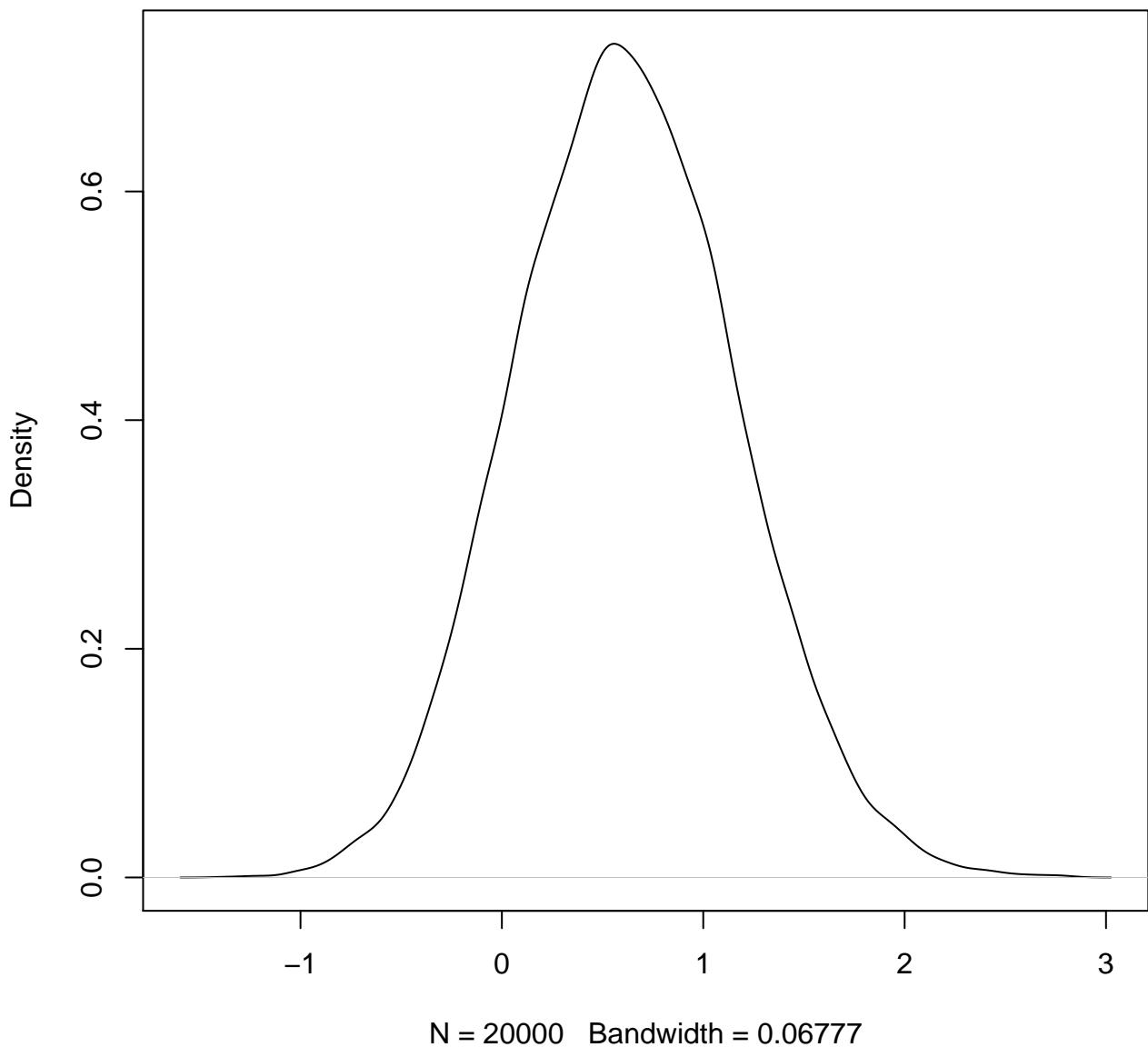


N = 20000 Bandwidth = 0.04855

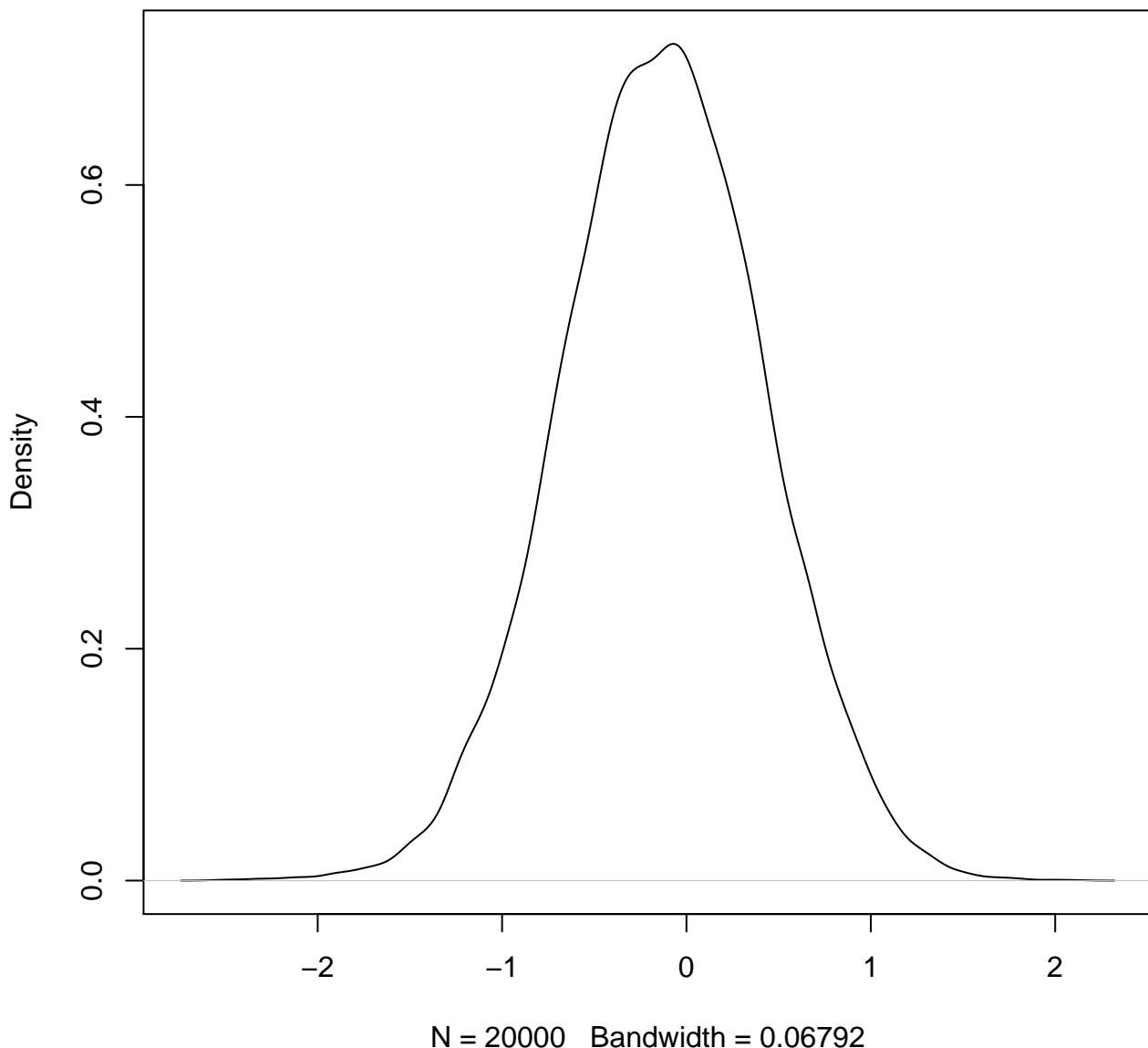
density plot of gene-level intercept
37



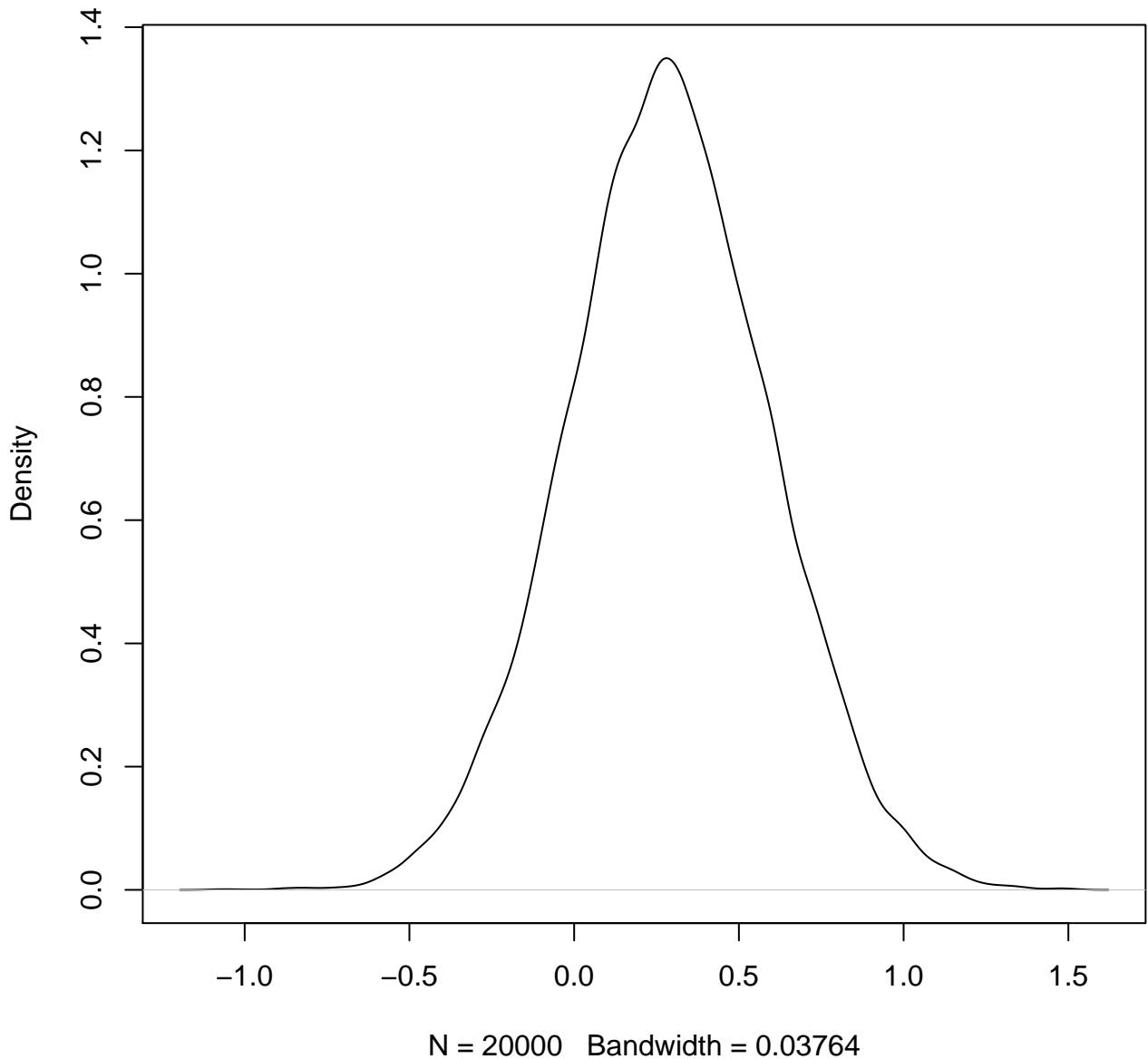
**density plot of gene-level intercept
38**



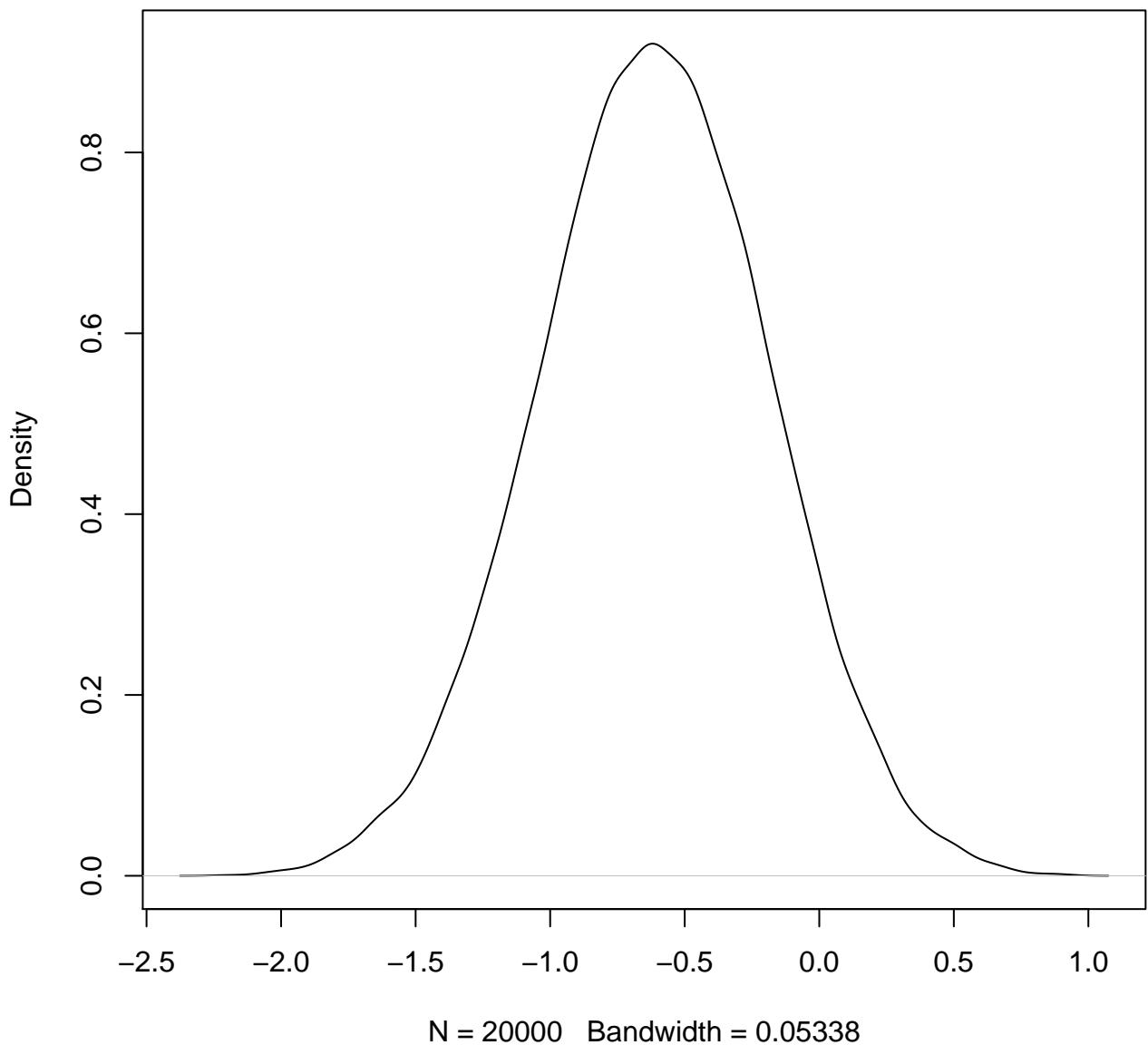
**density plot of gene-level intercept
39**



density plot of gene-level intercept
40

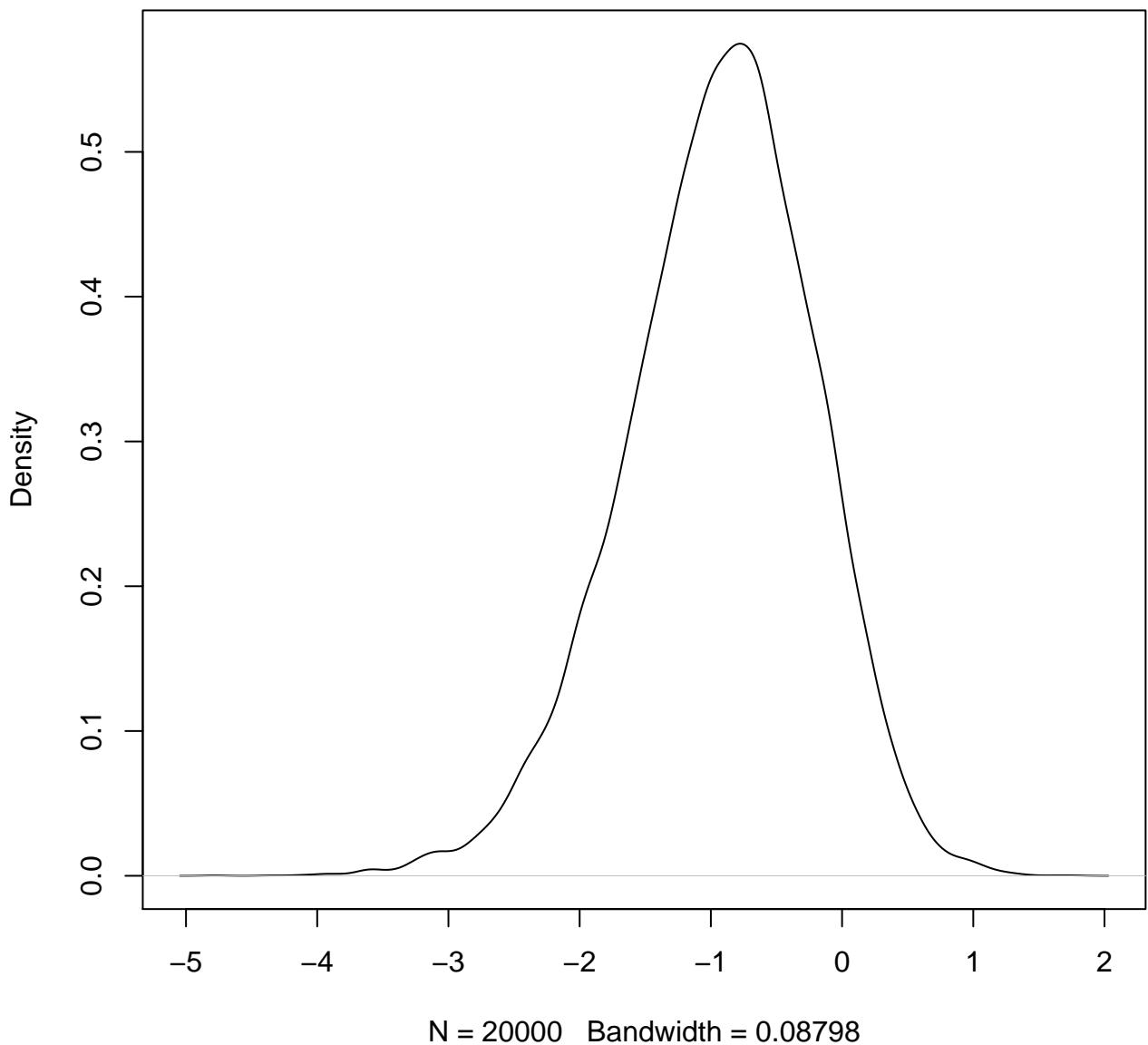


density plot of gene-level intercept
41

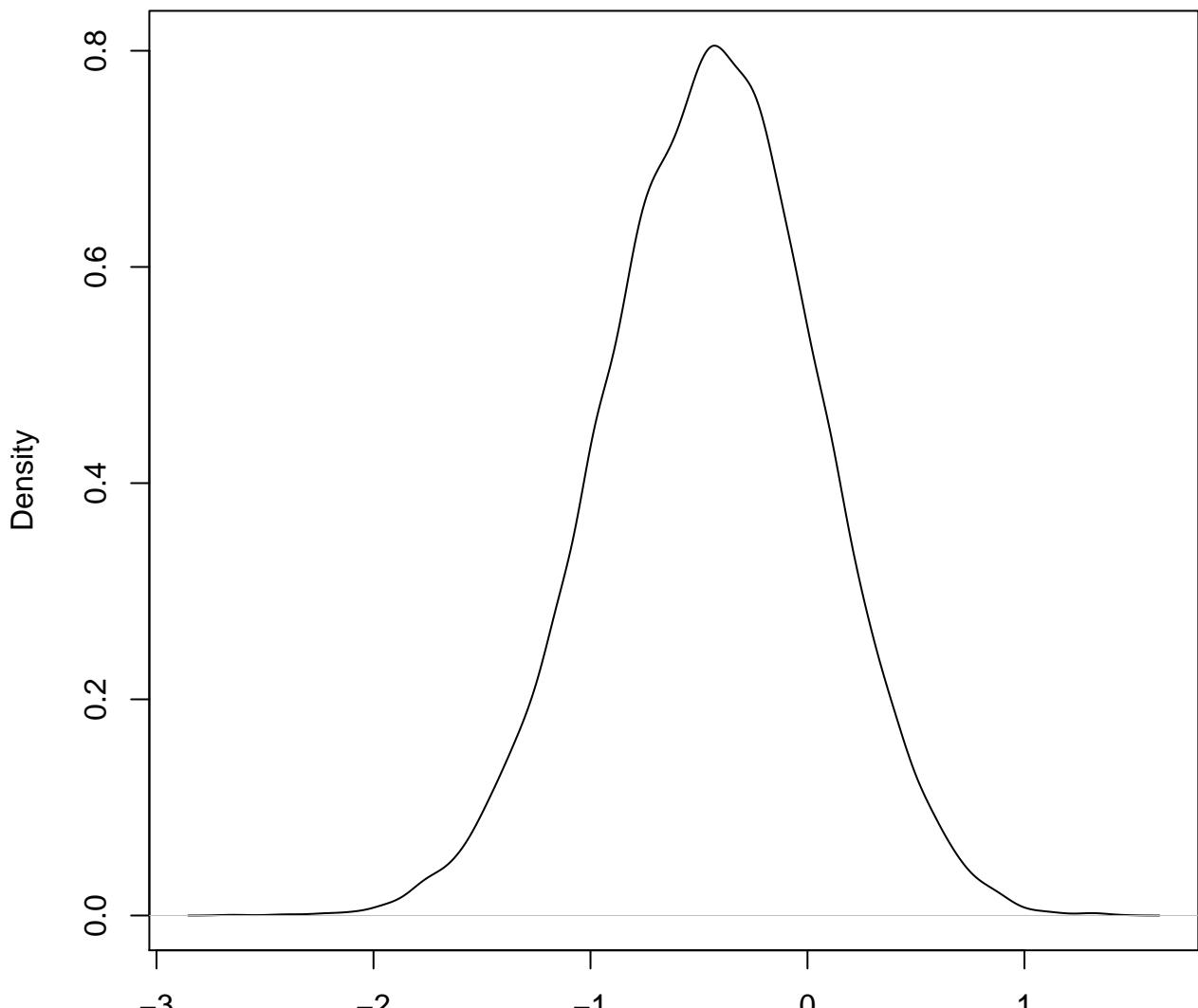


density plot of gene-level intercept

42

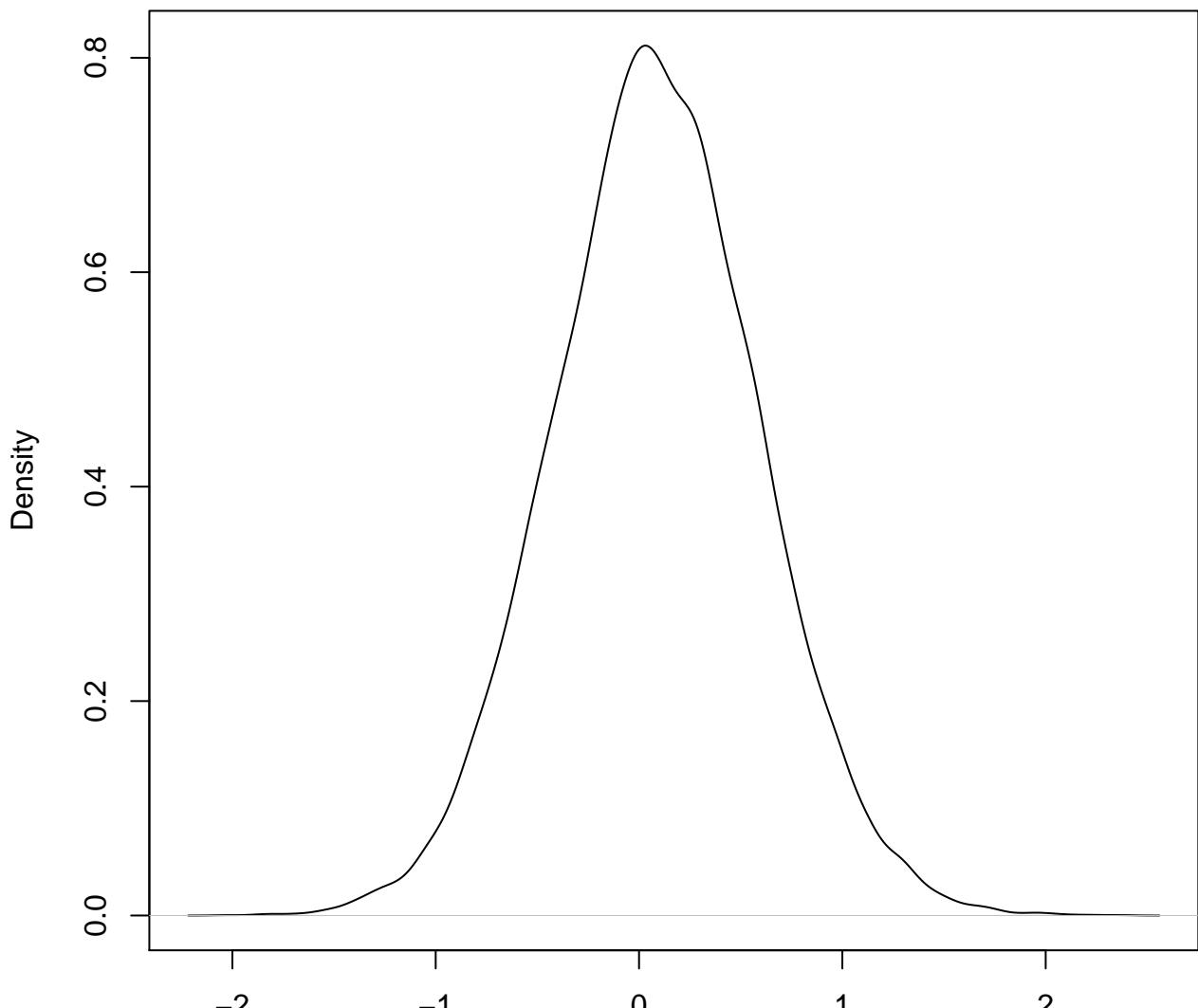


**density plot of gene-level intercept
43**



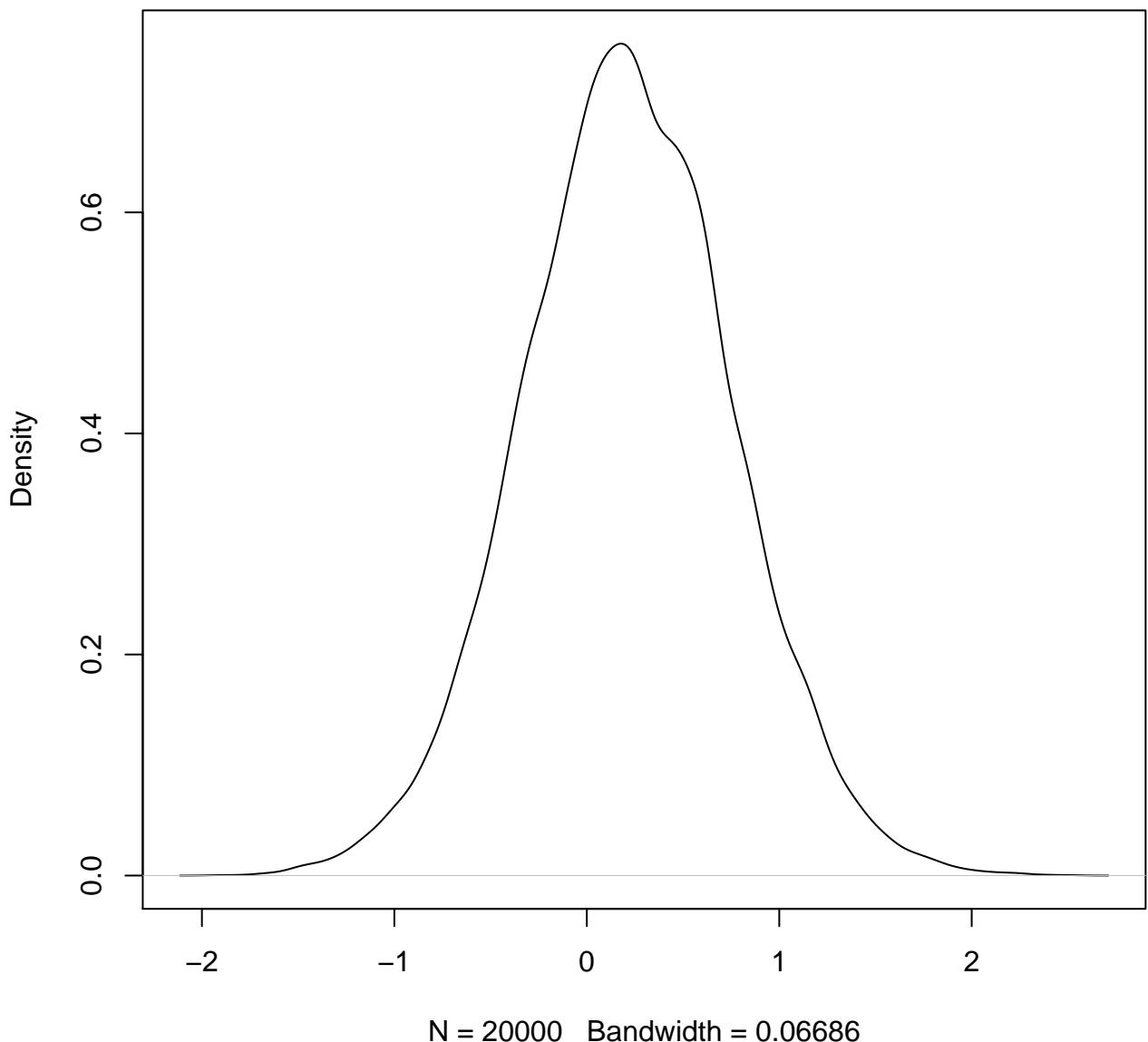
N = 20000 Bandwidth = 0.06181

**density plot of gene-level intercept
44**

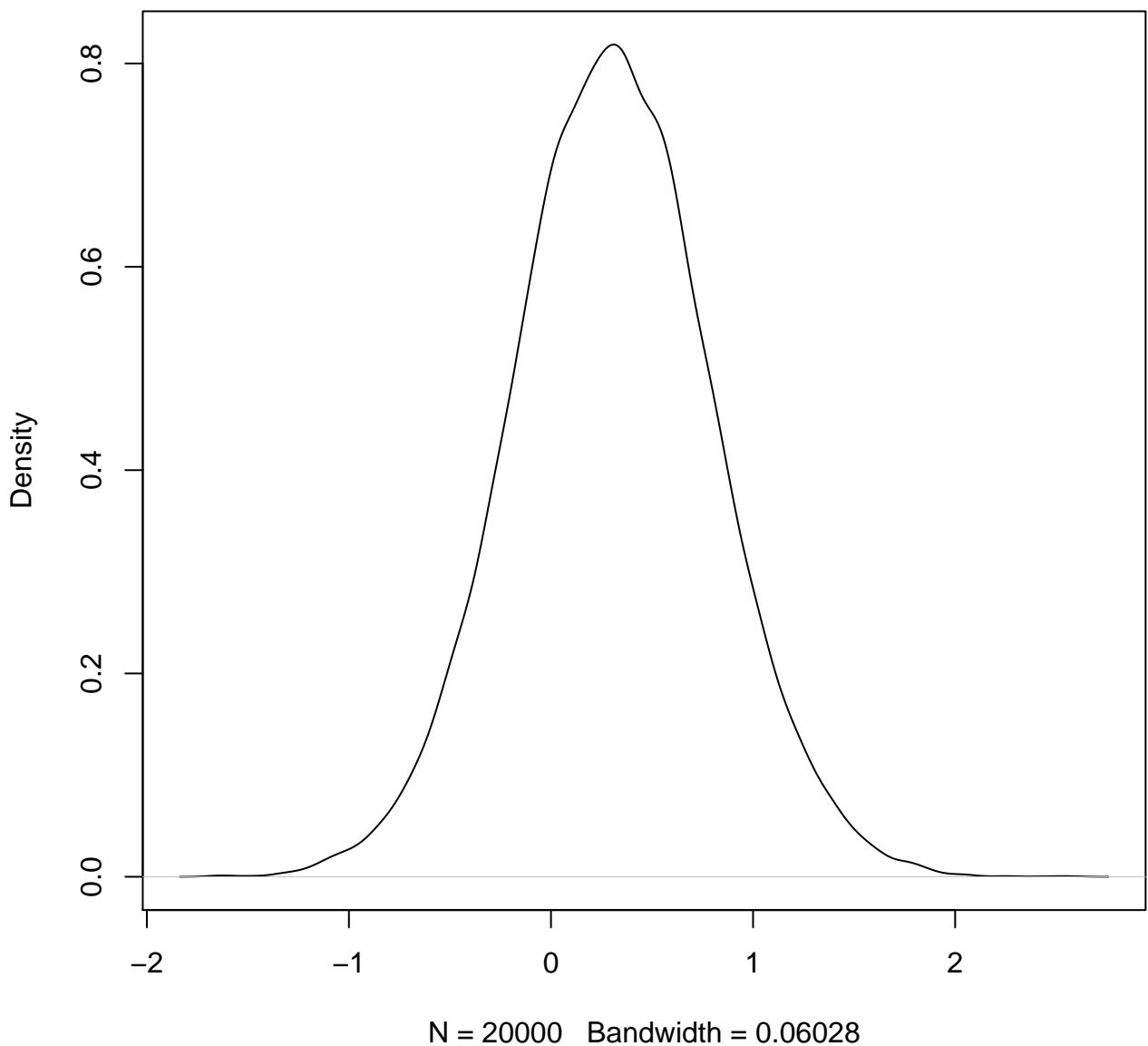


N = 20000 Bandwidth = 0.062

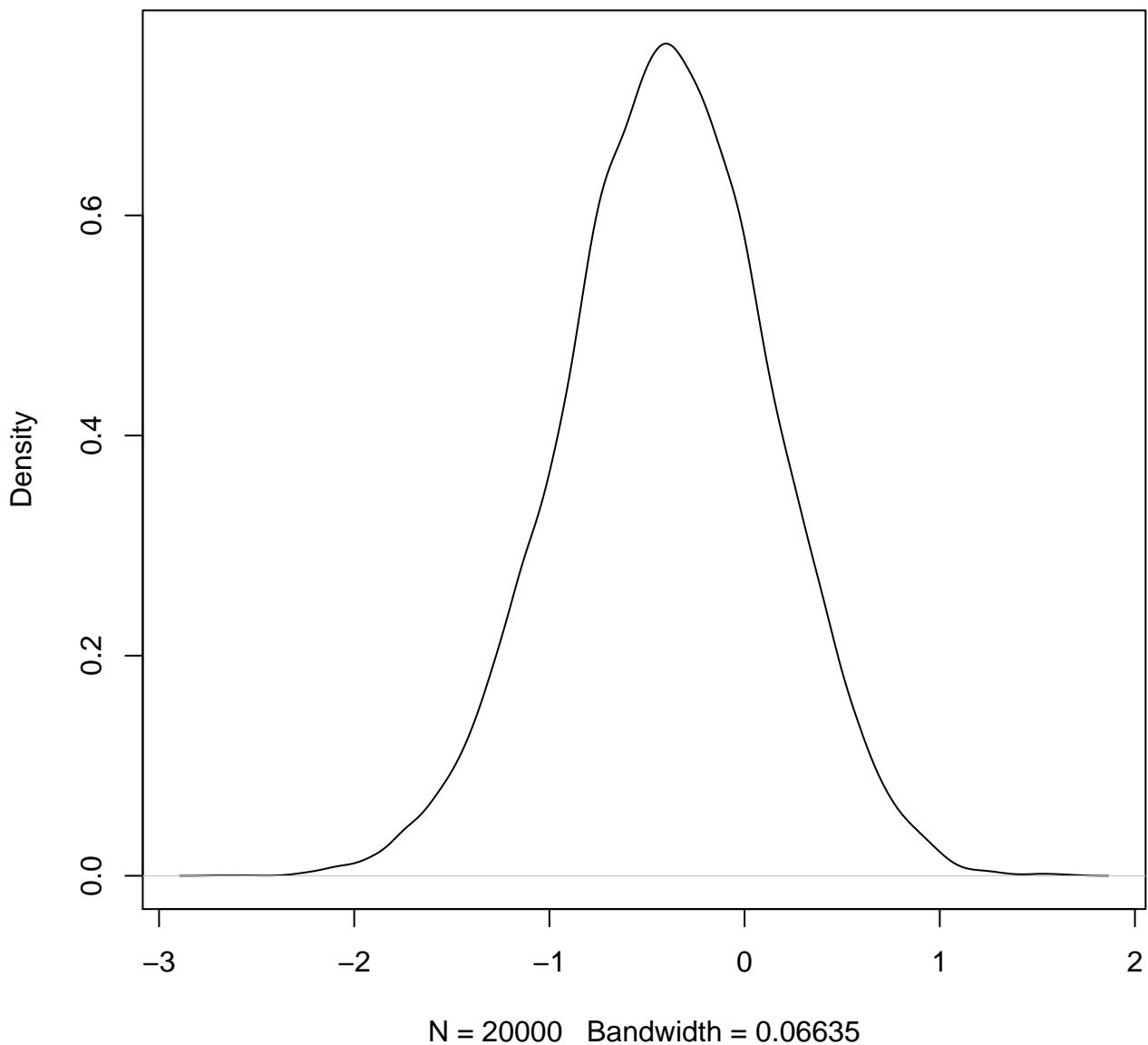
density plot of gene-level intercept
45



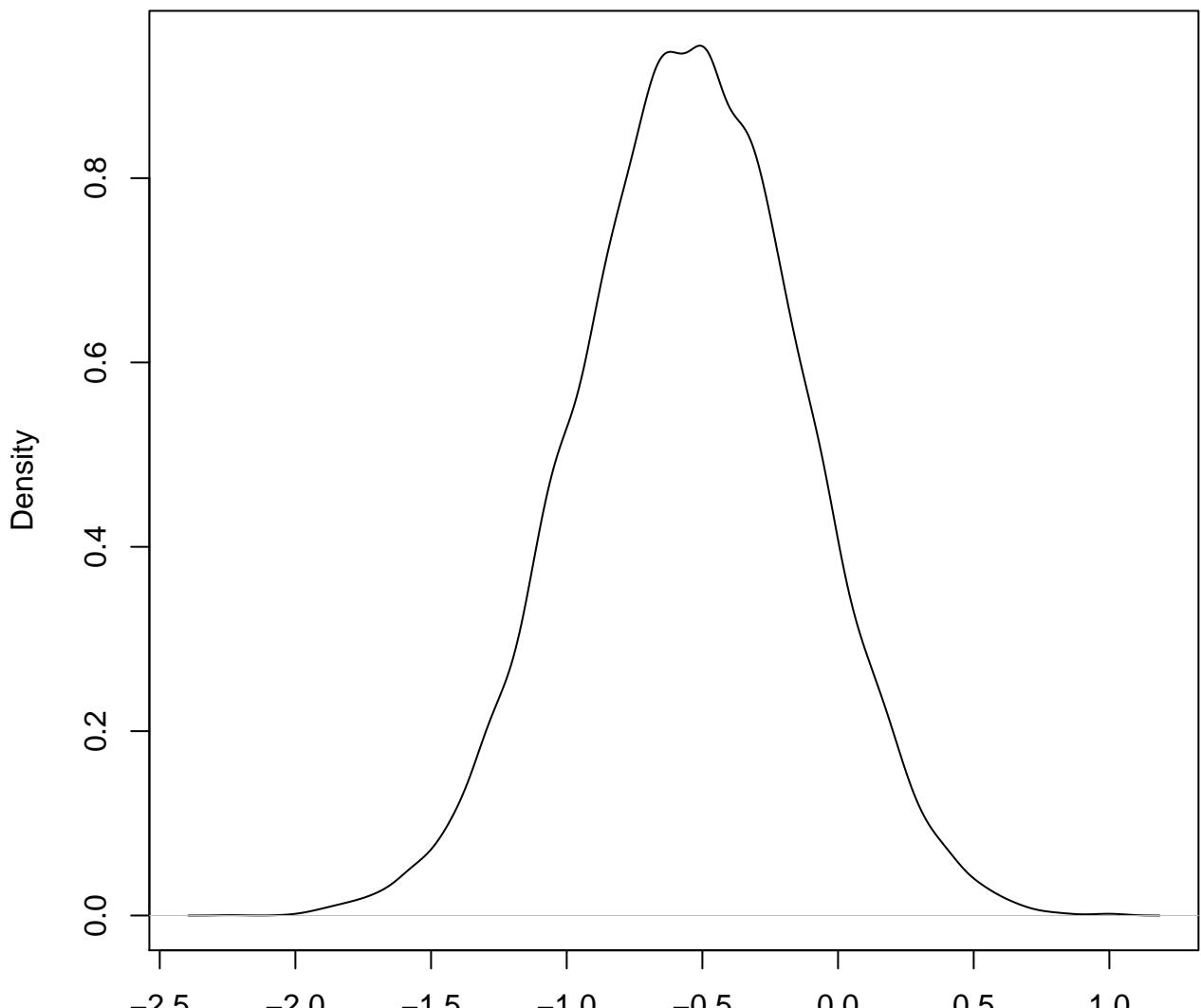
**density plot of gene-level intercept
46**



density plot of gene-level intercept
47

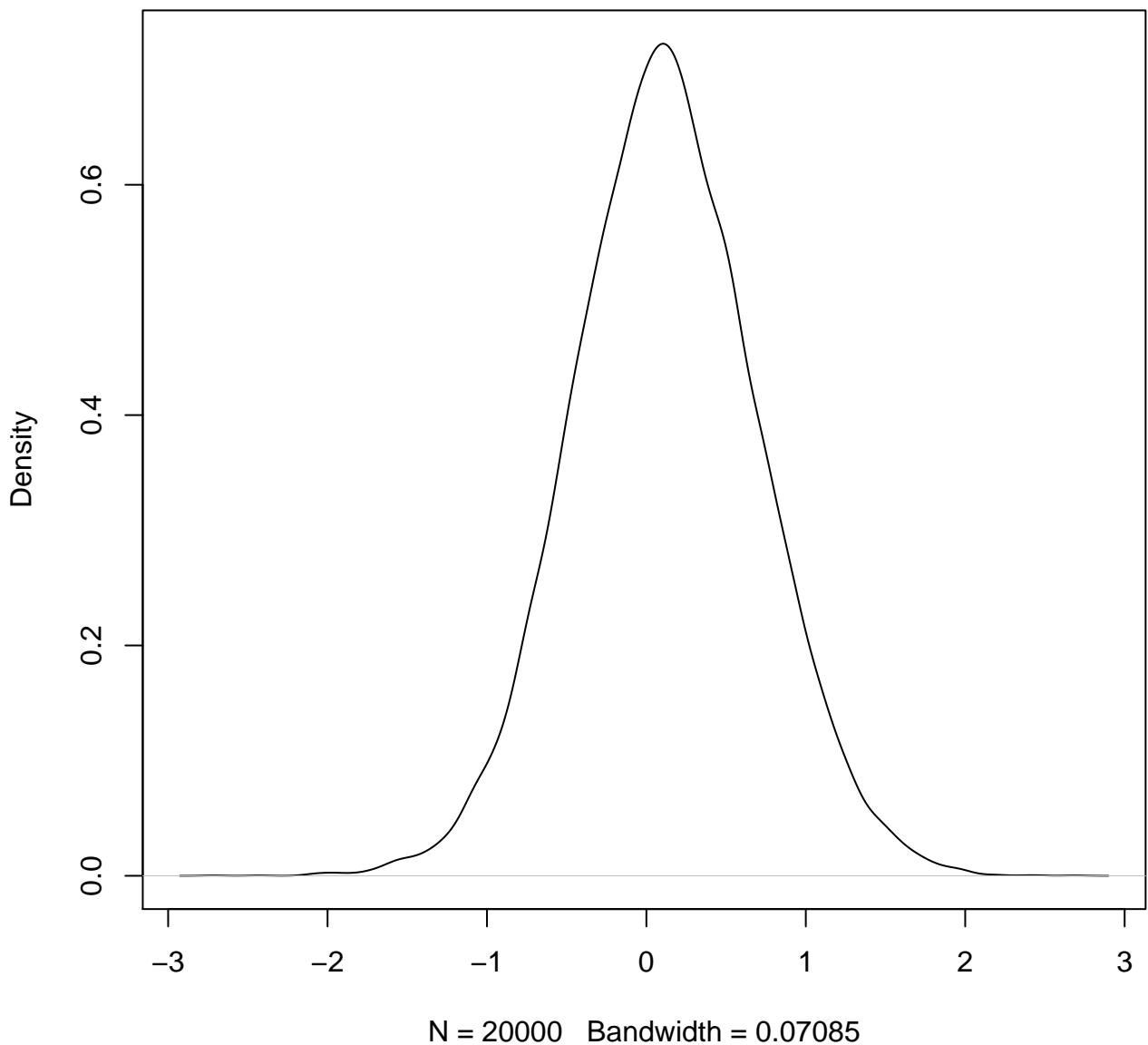


**density plot of gene-level intercept
48**

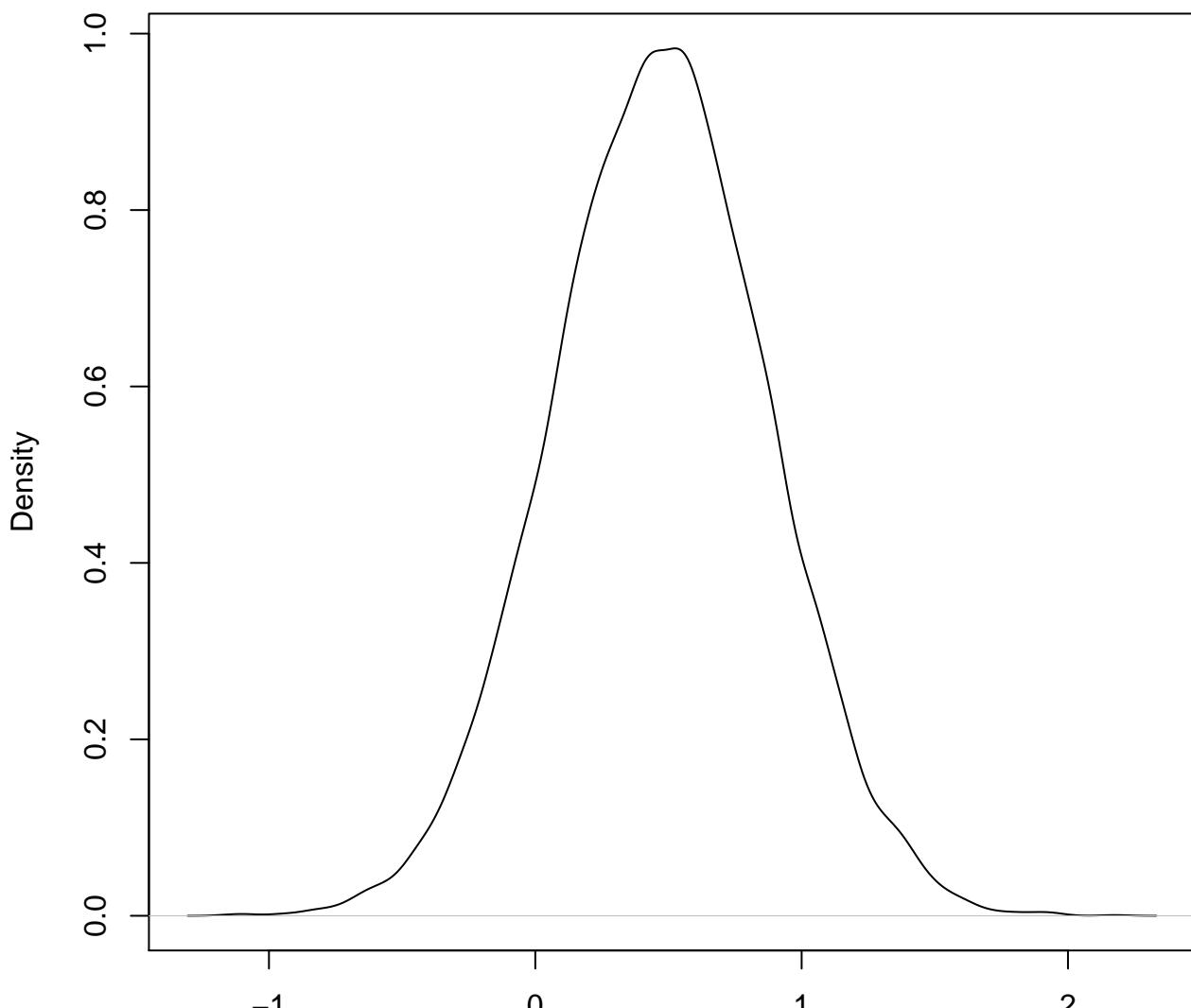


N = 20000 Bandwidth = 0.05181

density plot of gene-level intercept
49

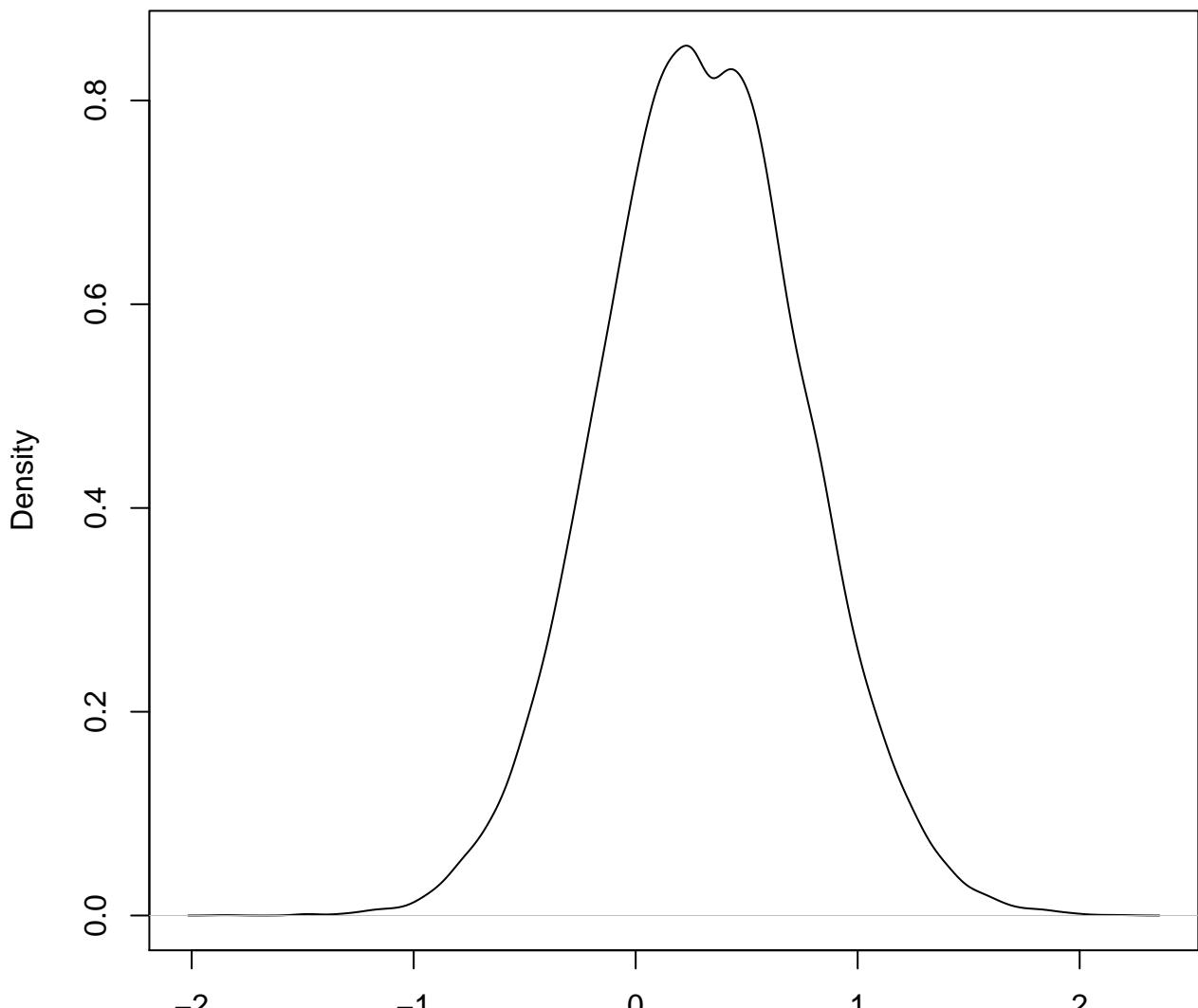


**density plot of gene-level intercept
50**



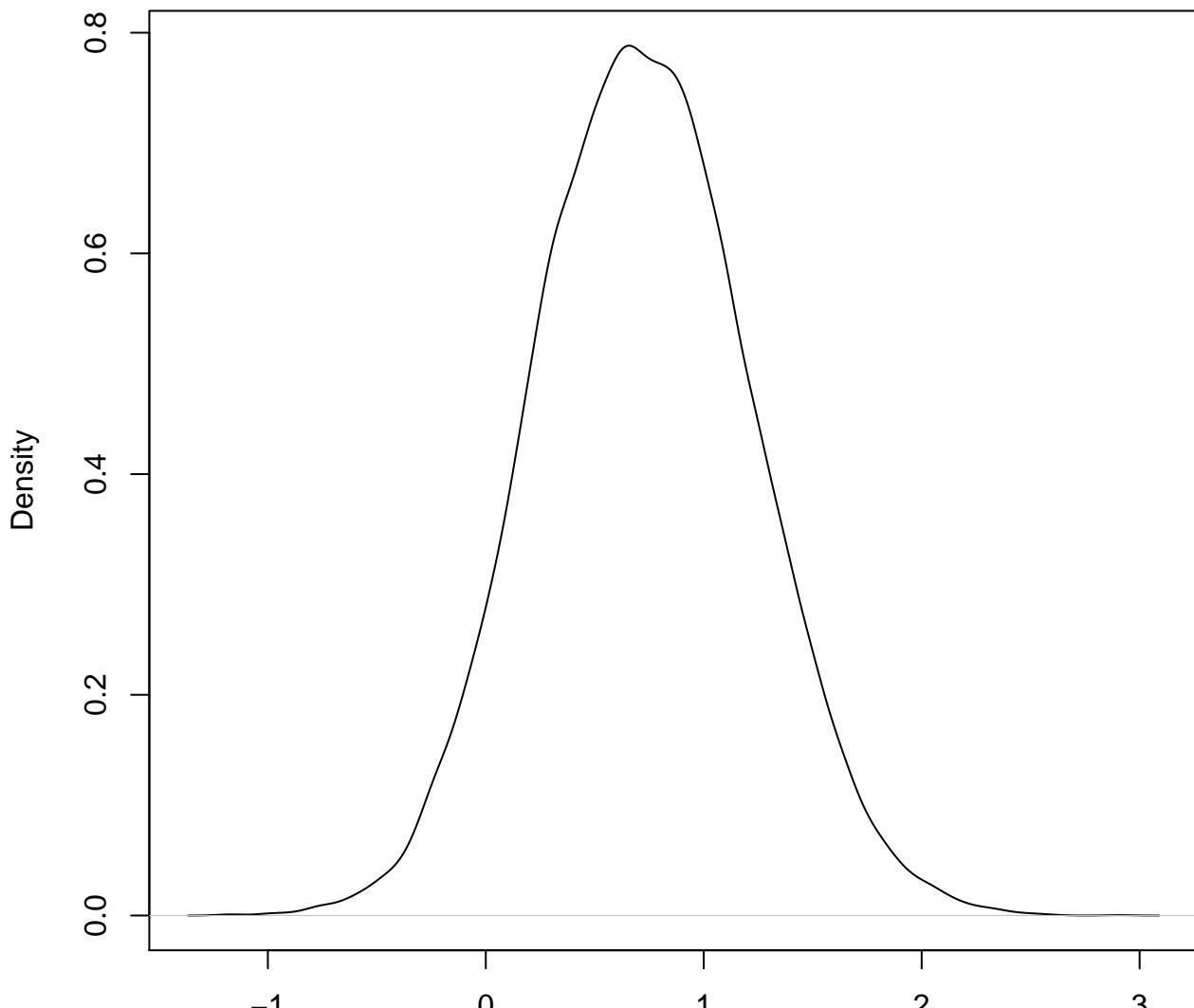
N = 20000 Bandwidth = 0.05046

density plot of gene-level intercept
51



N = 20000 Bandwidth = 0.05659

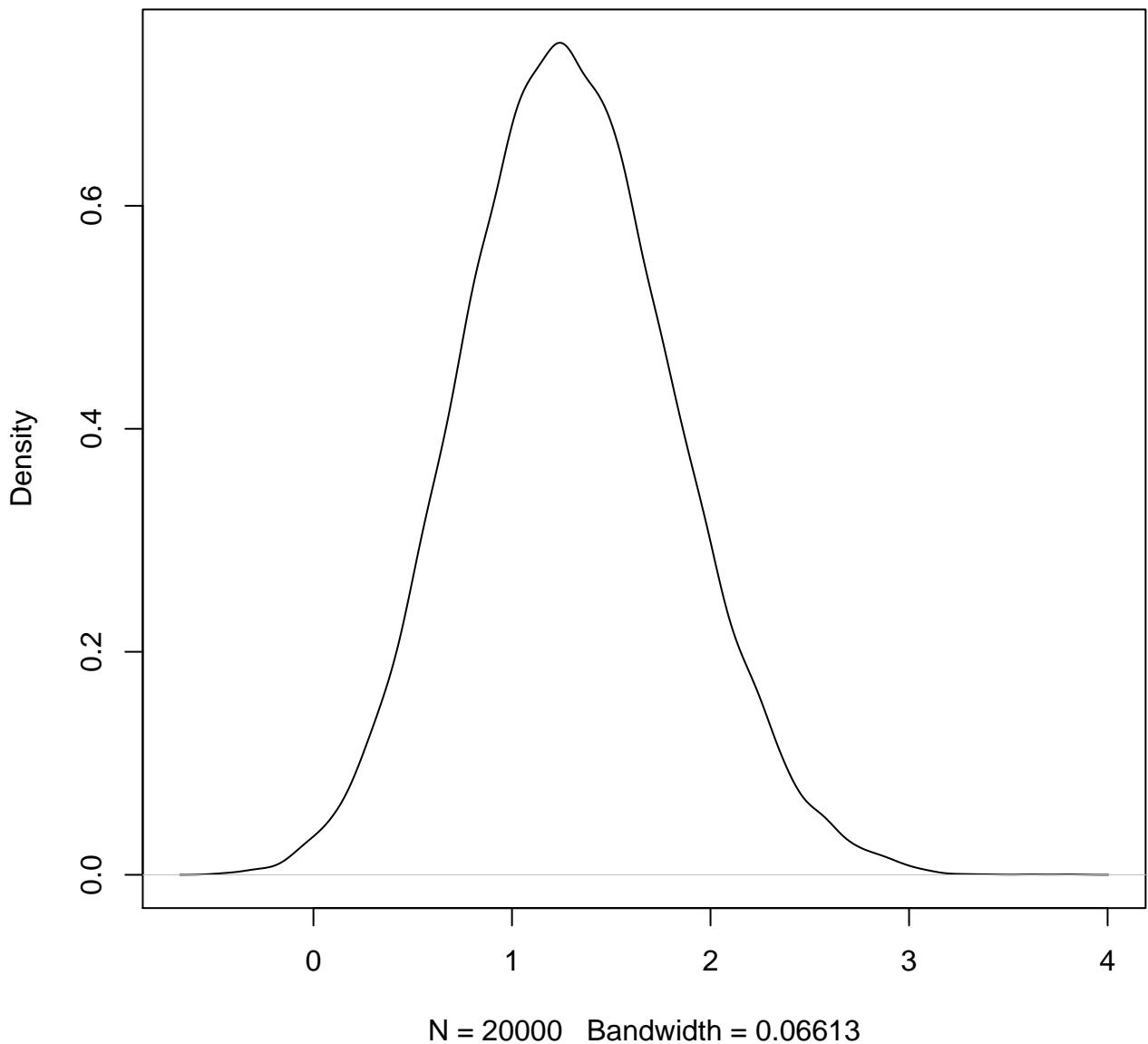
**density plot of gene-level intercept
52**



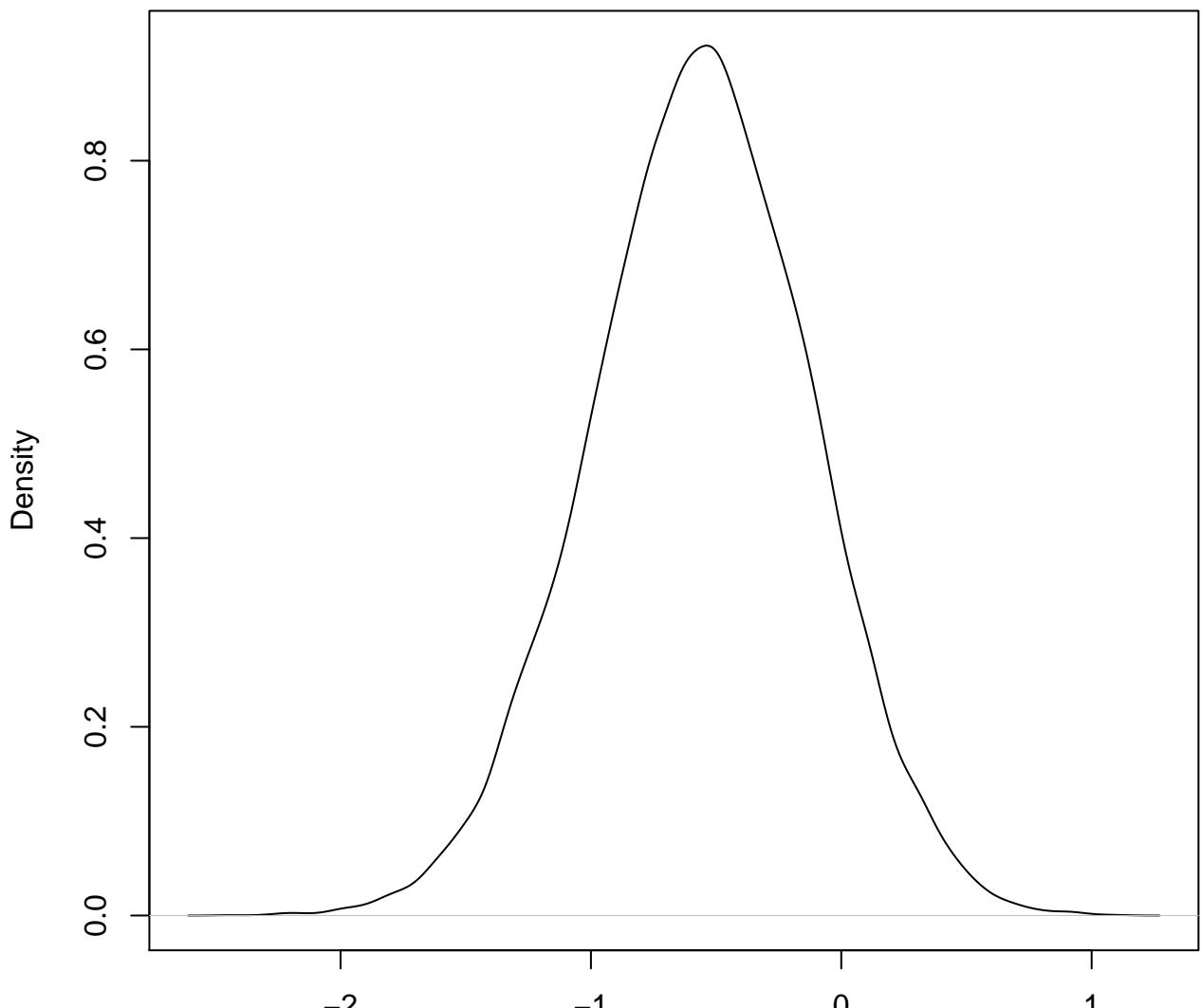
N = 20000 Bandwidth = 0.0612

density plot of gene-level intercept

53

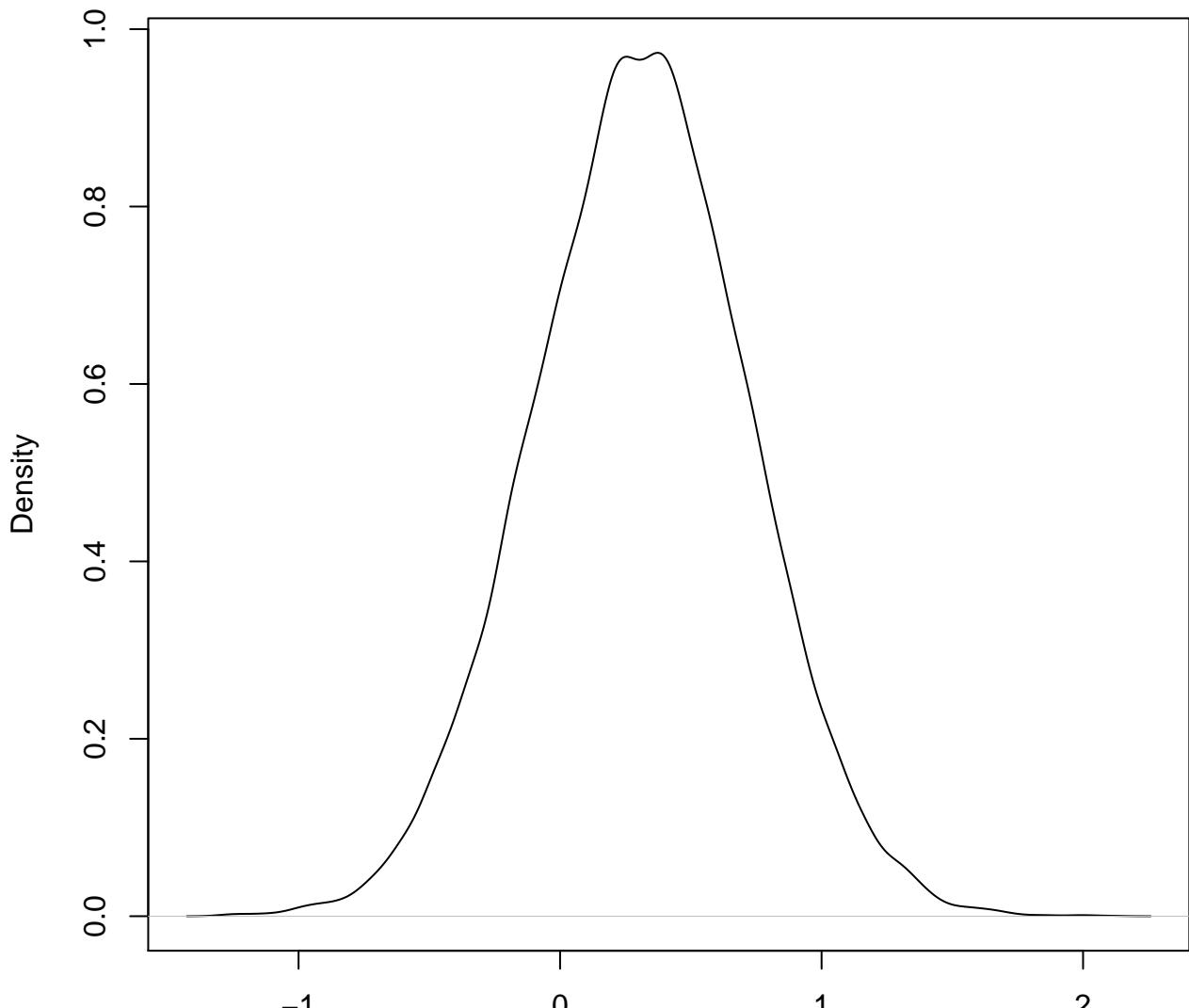


**density plot of gene-level intercept
54**



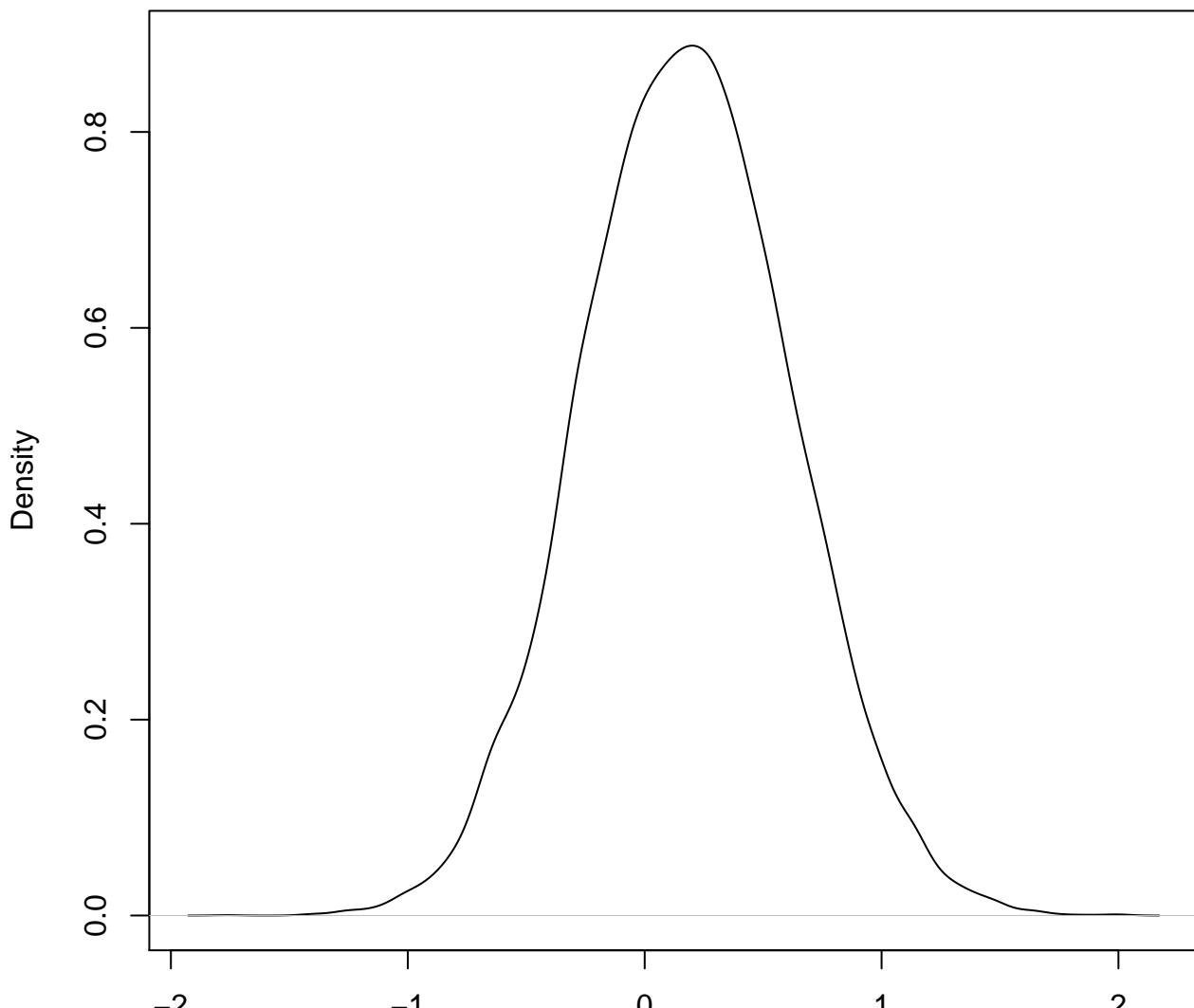
N = 20000 Bandwidth = 0.05475

density plot of gene-level intercept
55



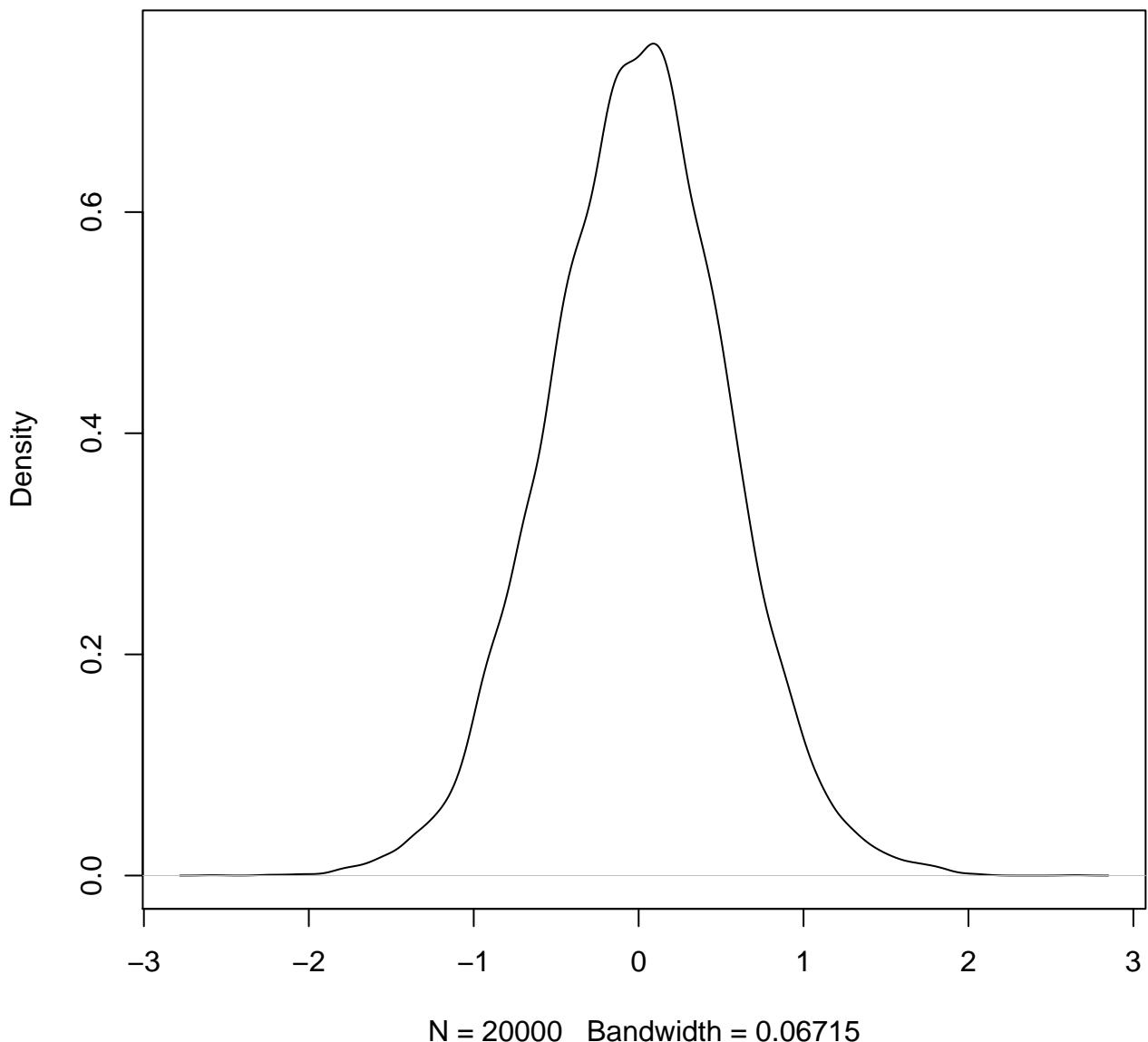
N = 20000 Bandwidth = 0.05122

**density plot of gene-level intercept
56**

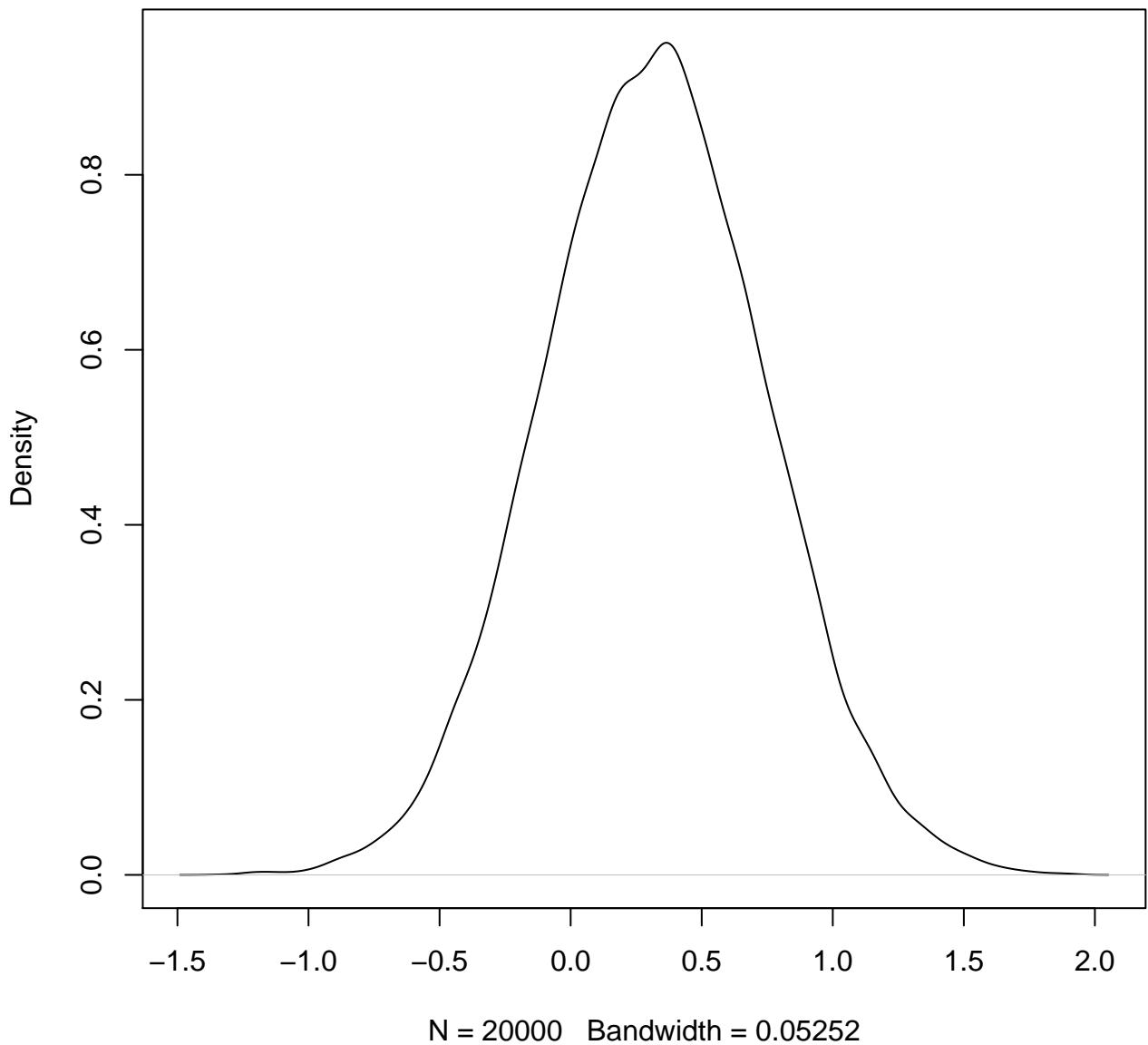


N = 20000 Bandwidth = 0.05463

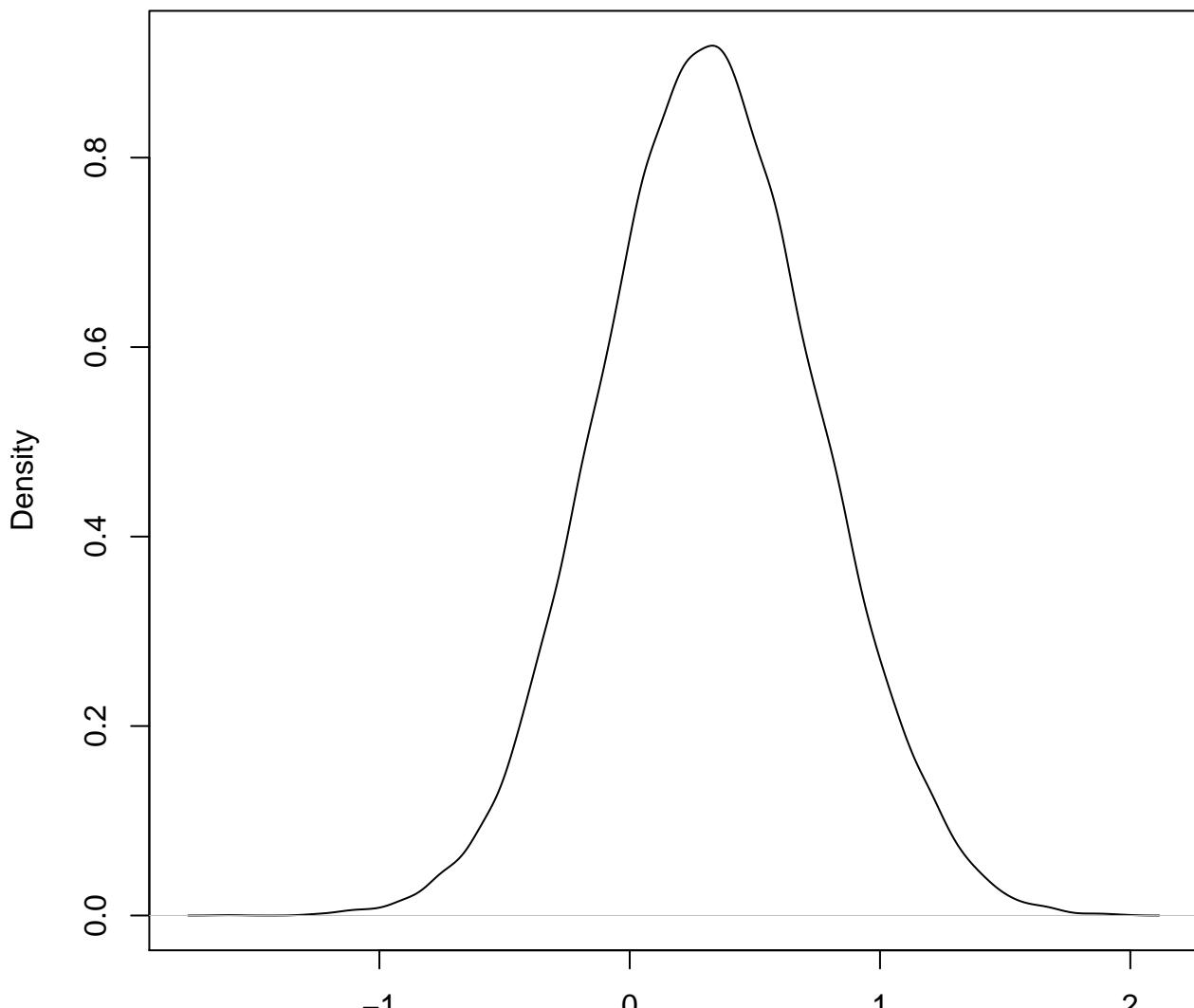
density plot of gene-level intercept
57



**density plot of gene-level intercept
58**

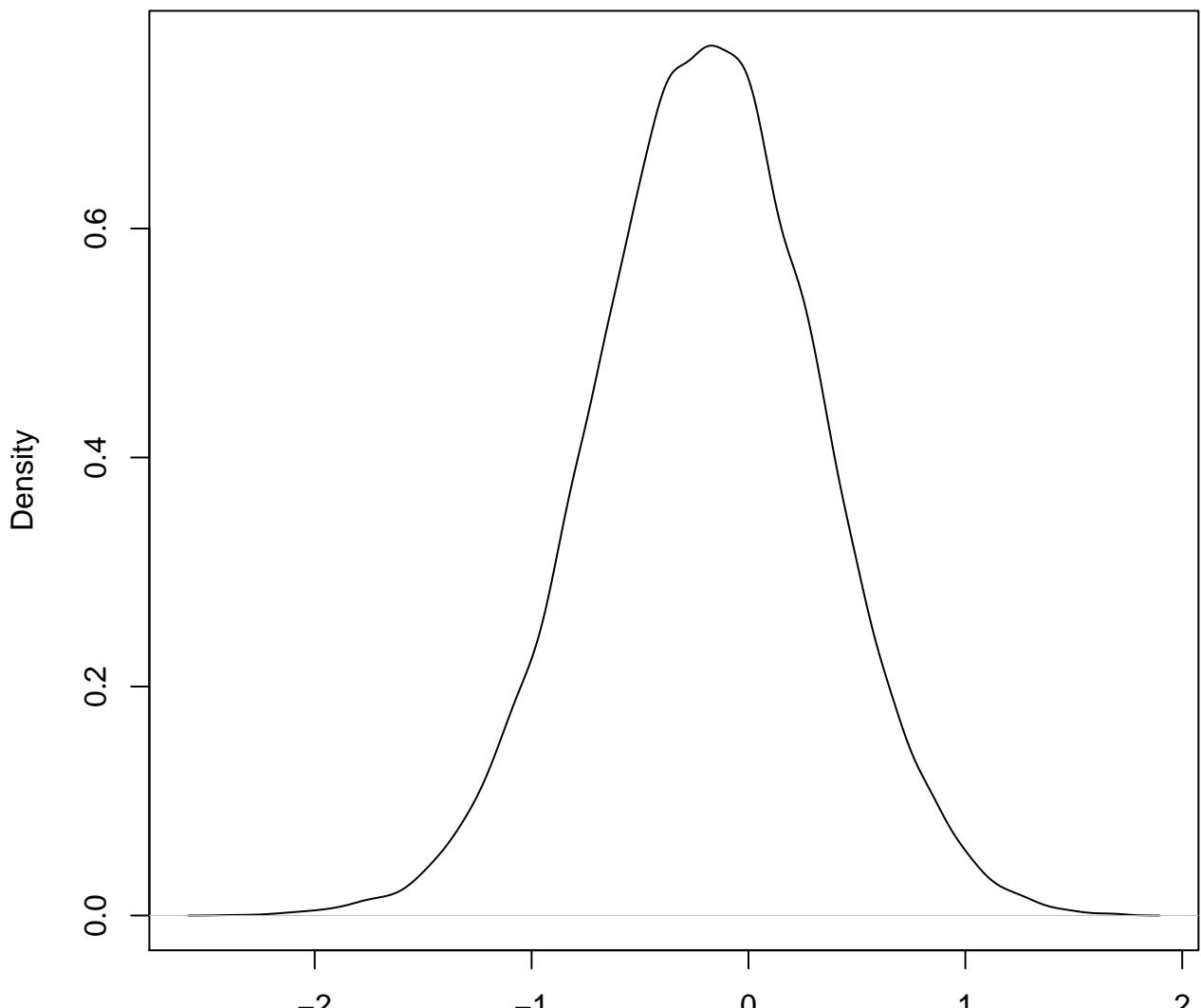


**density plot of gene-level intercept
59**



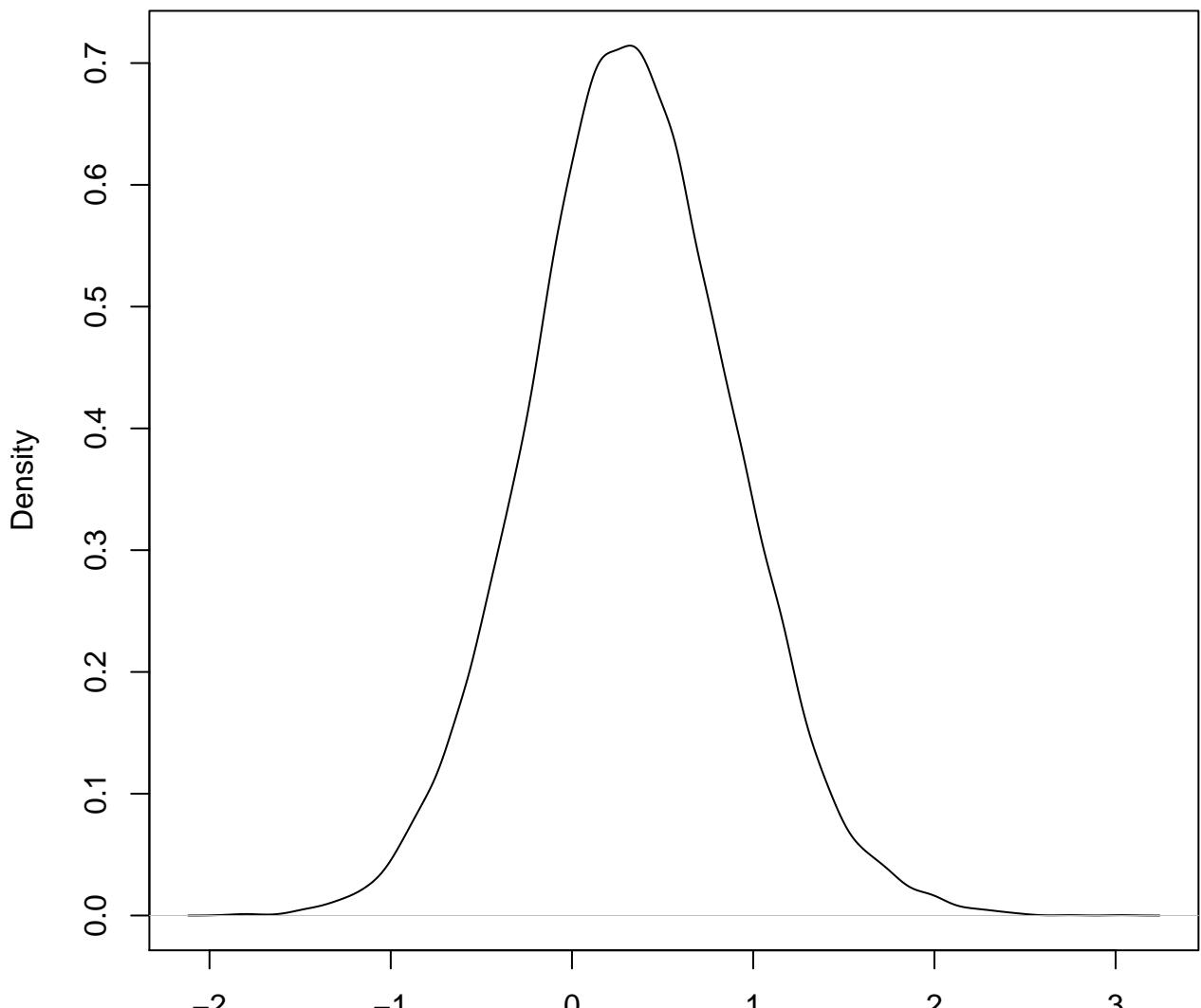
N = 20000 Bandwidth = 0.0539

**density plot of gene-level intercept
60**



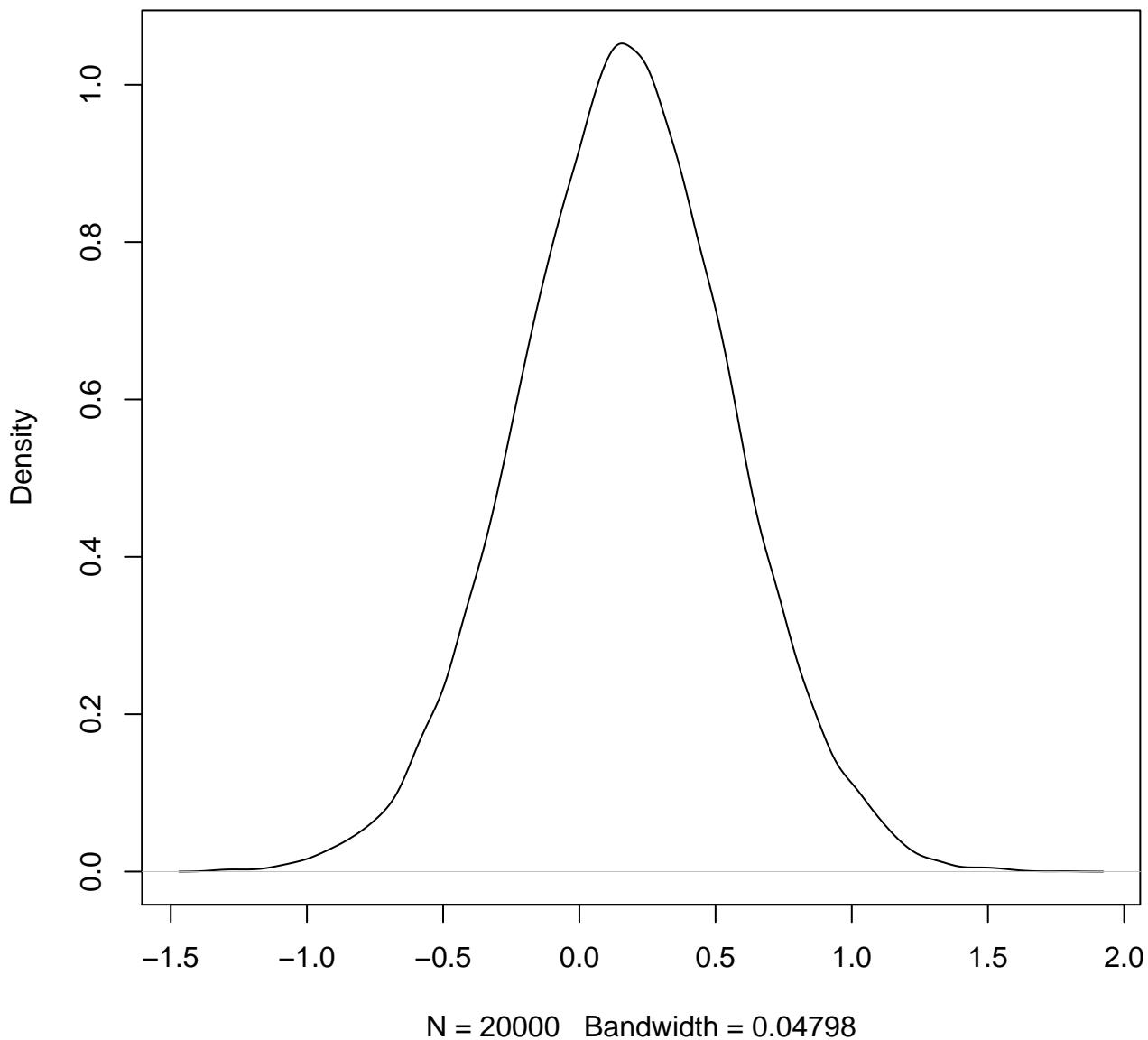
N = 20000 Bandwidth = 0.06472

**density plot of gene-level intercept
61**

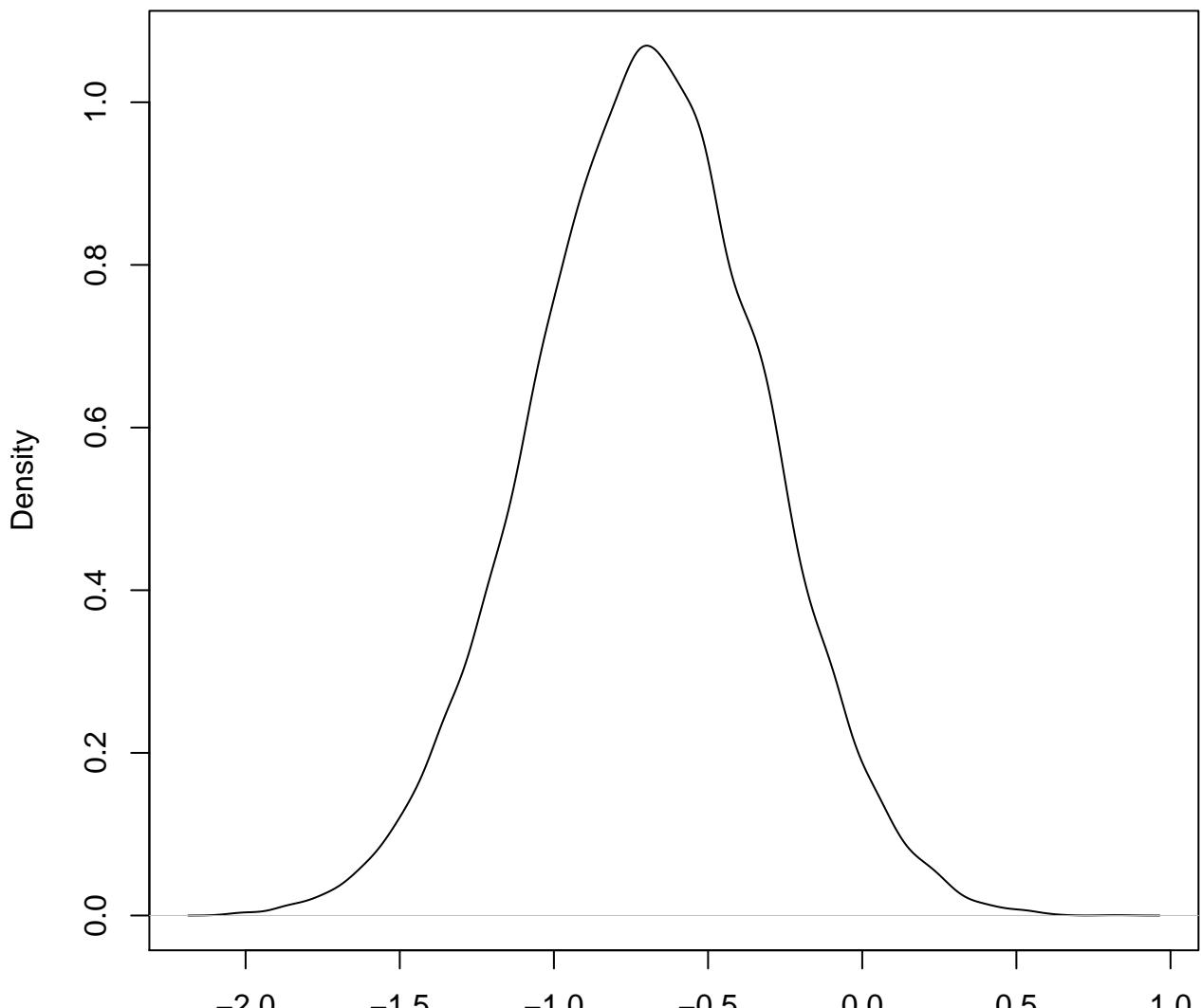


N = 20000 Bandwidth = 0.06953

**density plot of gene-level intercept
62**

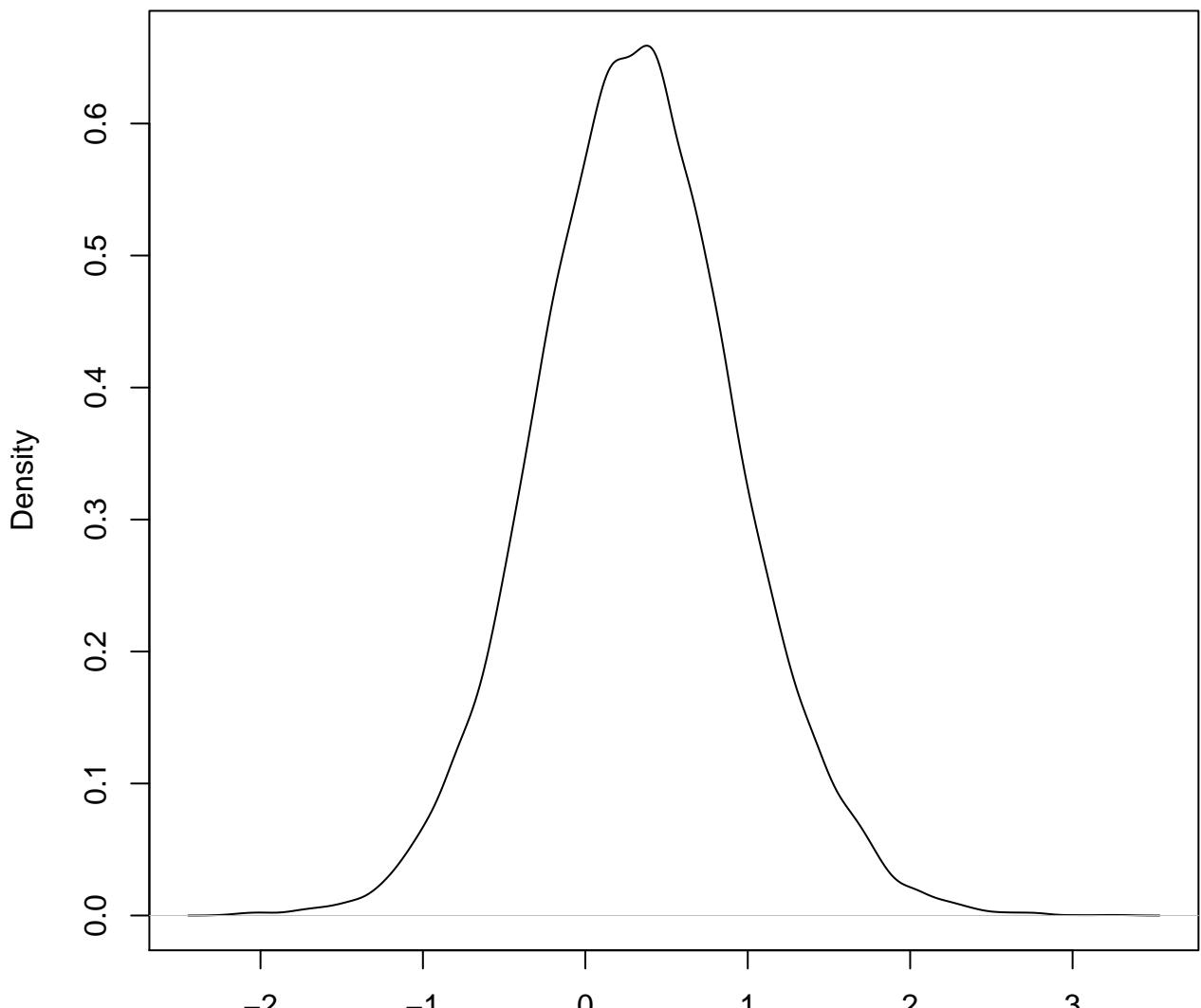


**density plot of gene-level intercept
63**



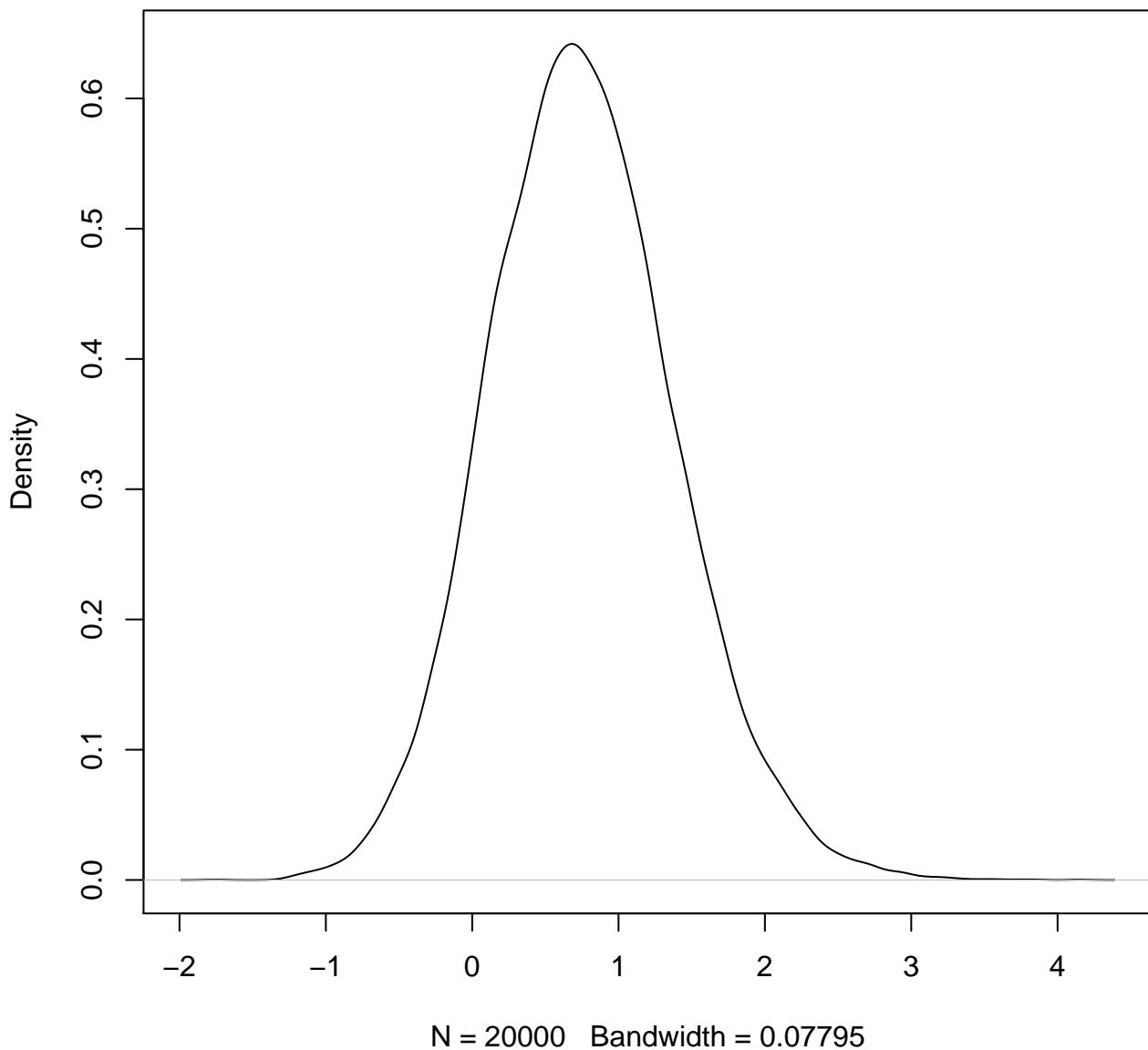
N = 20000 Bandwidth = 0.0469

**density plot of gene-level intercept
64**

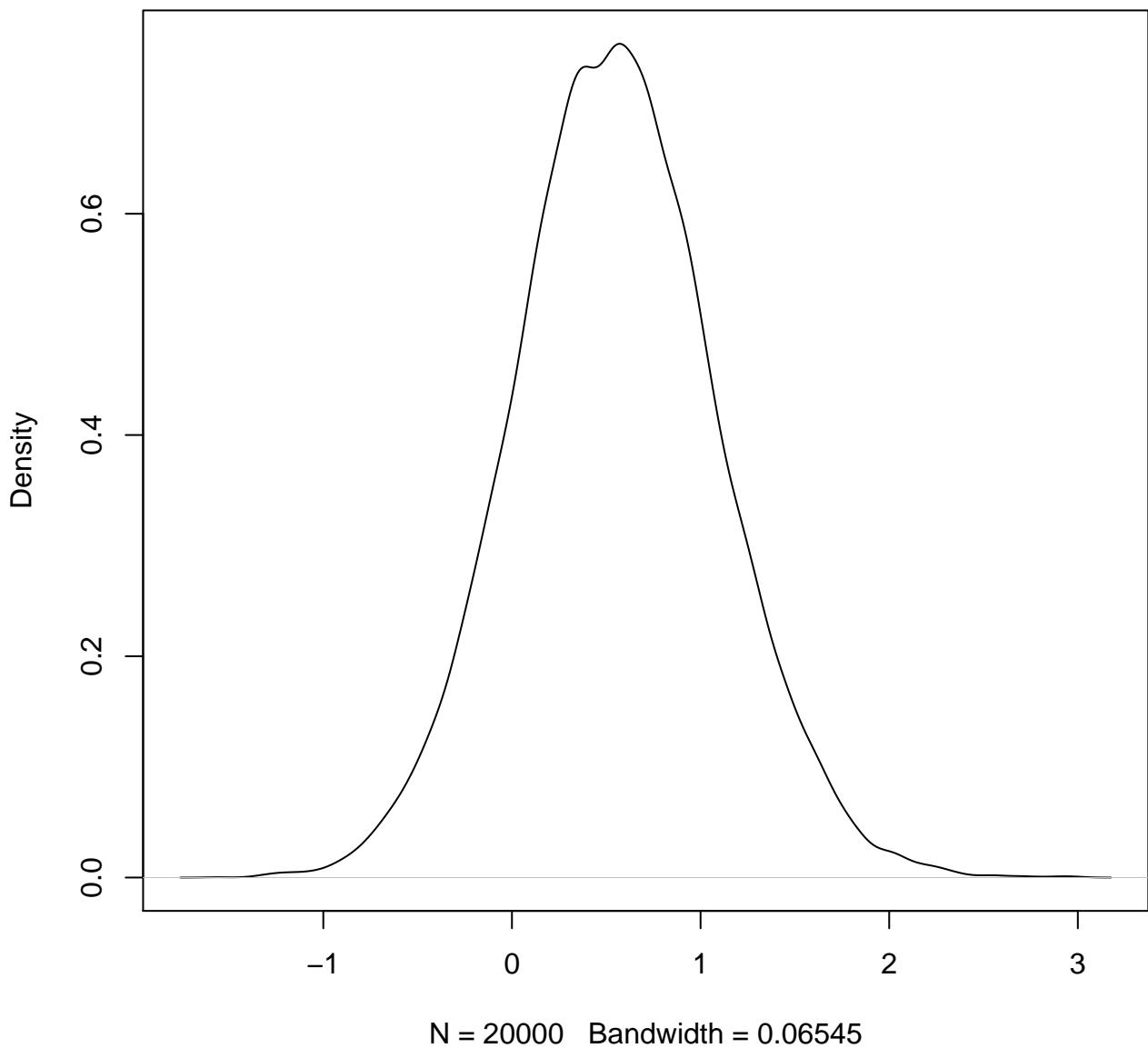


N = 20000 Bandwidth = 0.07566

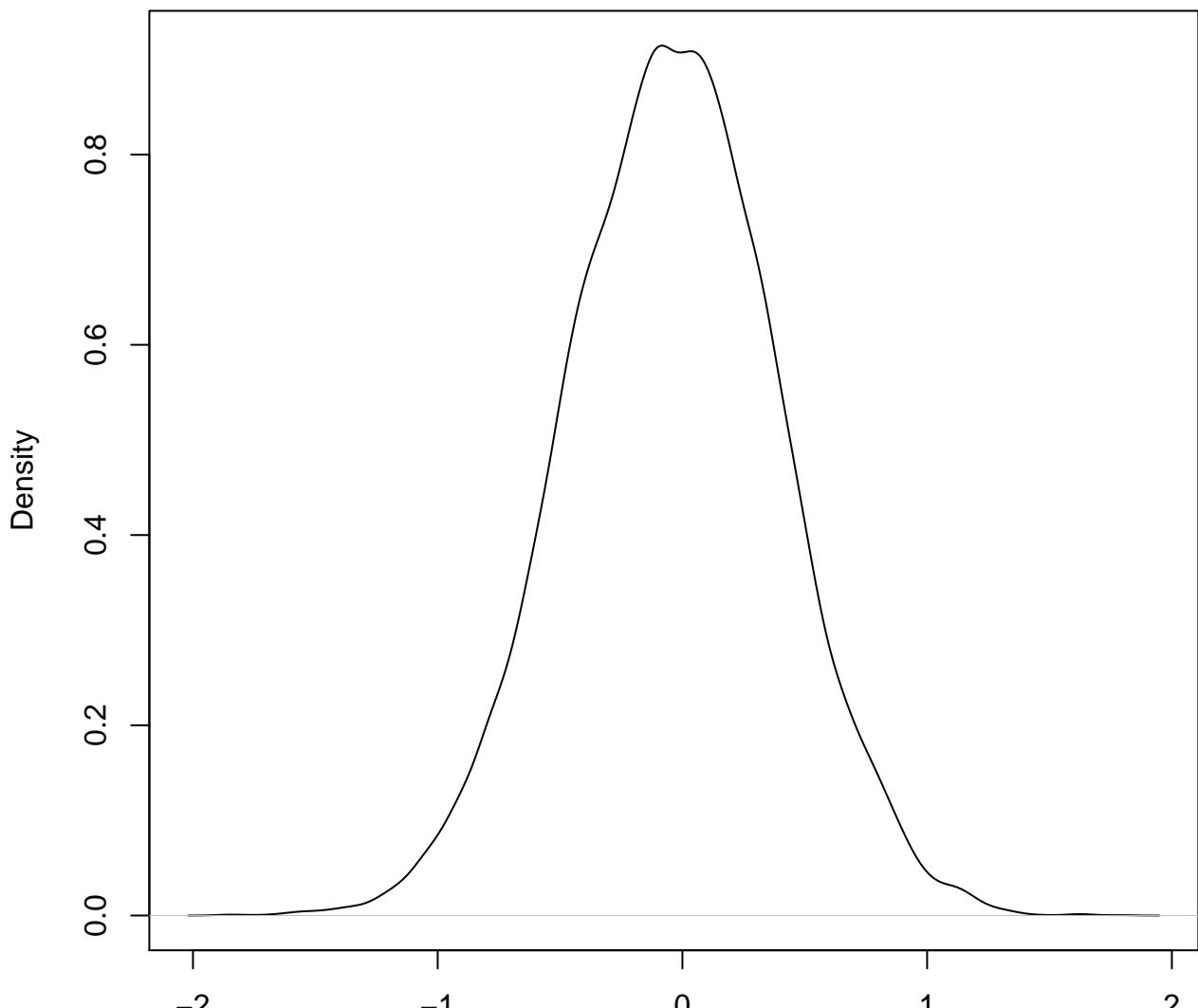
density plot of gene-level intercept
65



**density plot of gene-level intercept
66**

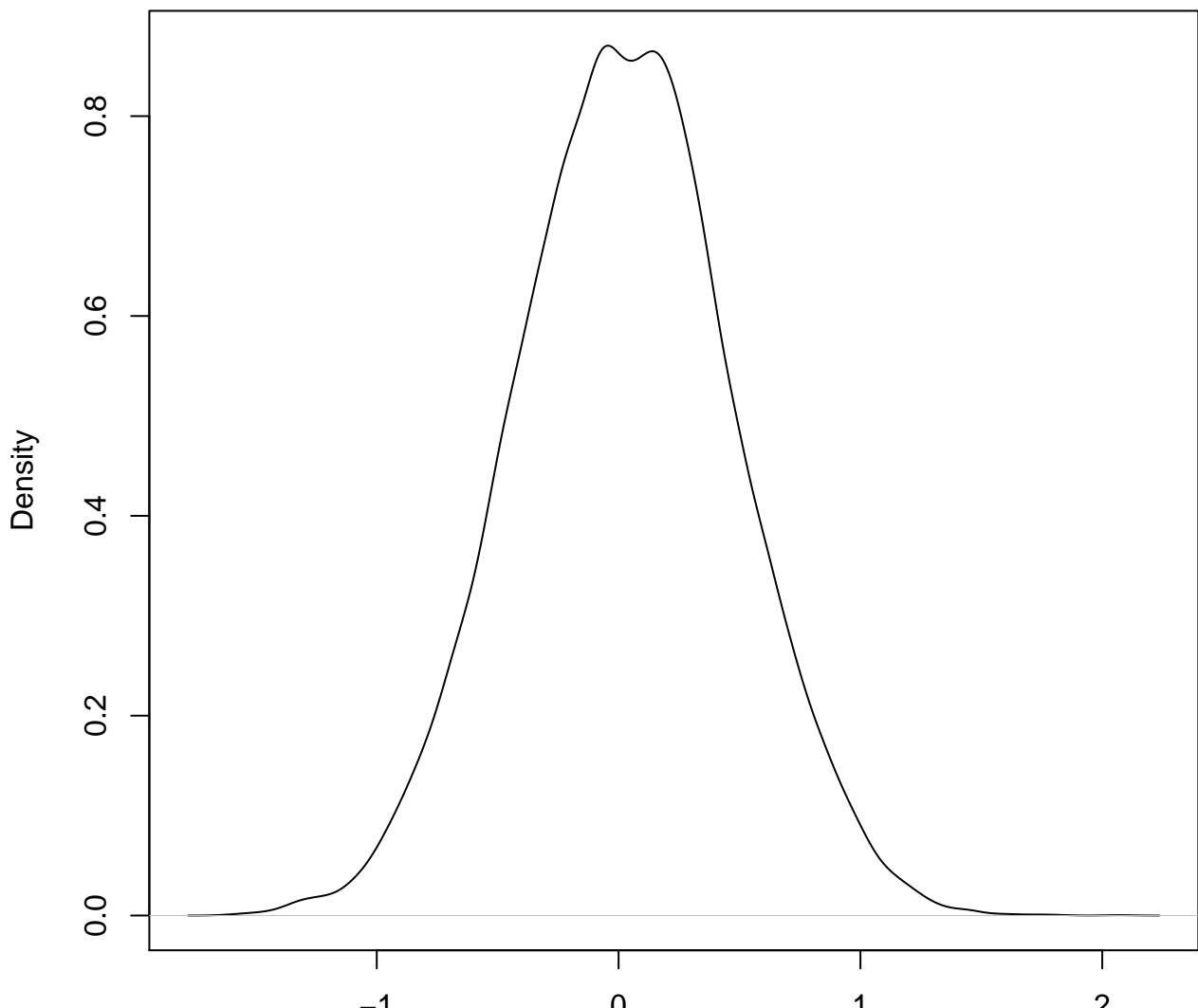


**density plot of gene-level intercept
67**



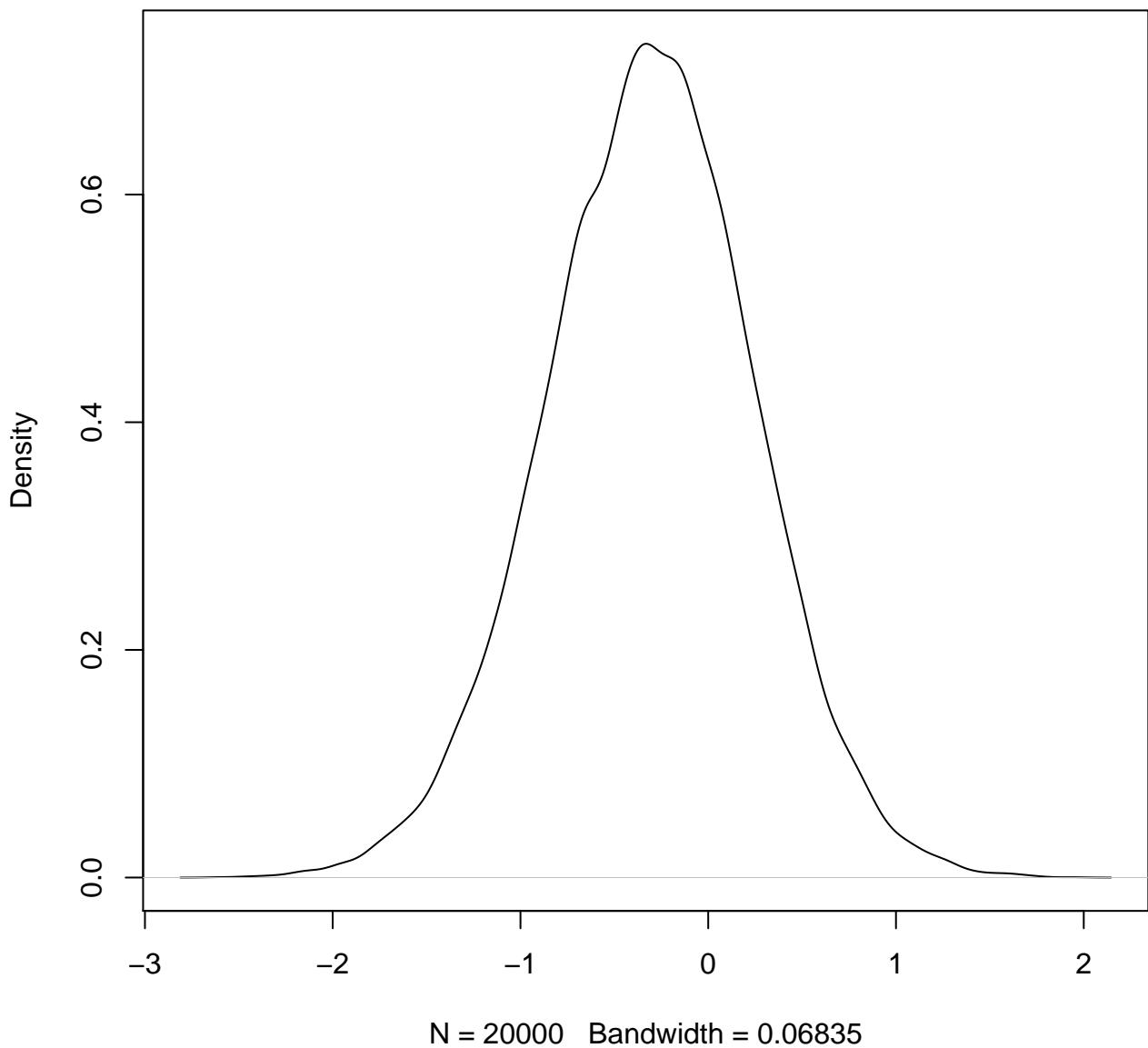
N = 20000 Bandwidth = 0.05364

**density plot of gene-level intercept
68**

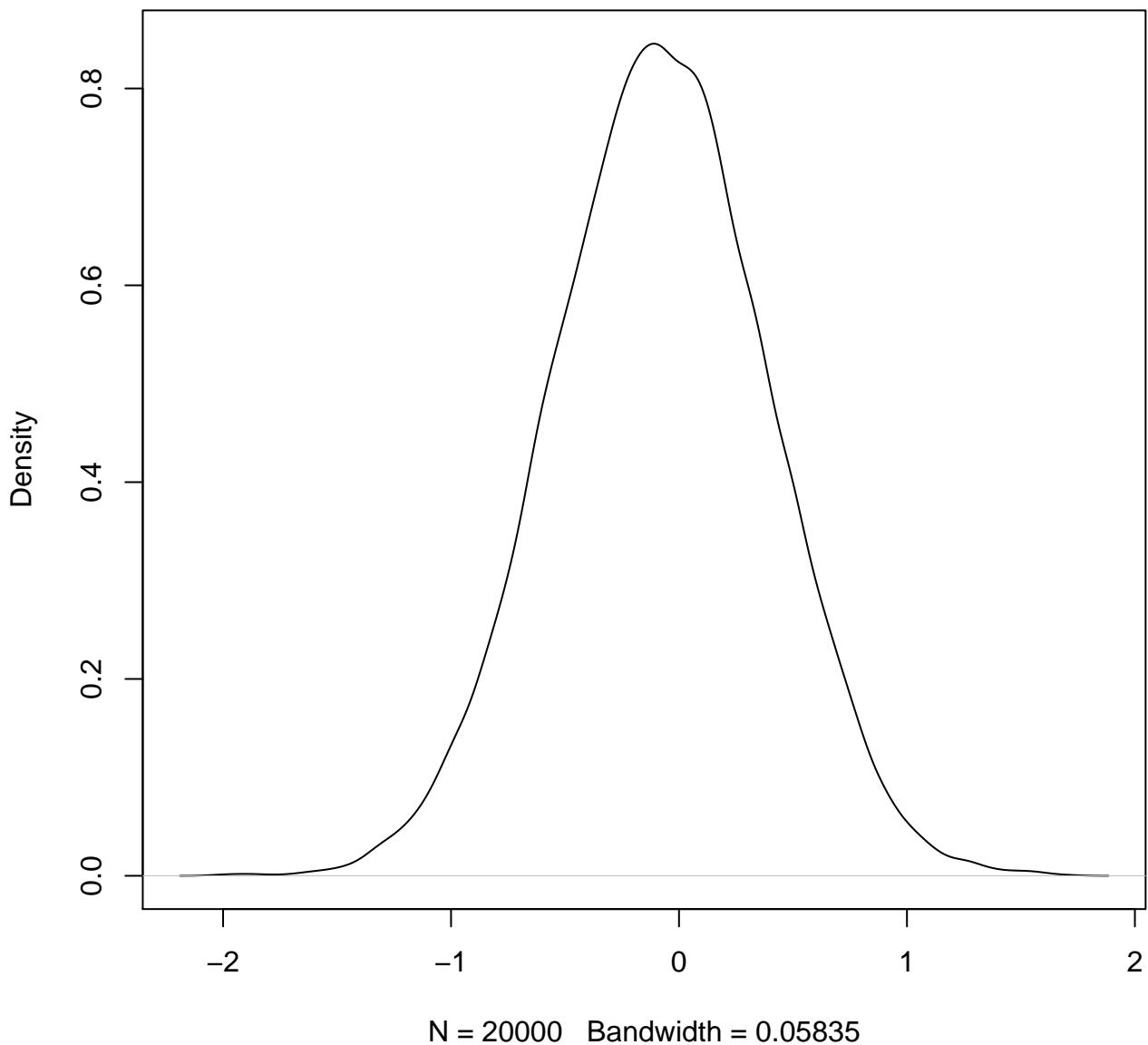


N = 20000 Bandwidth = 0.05583

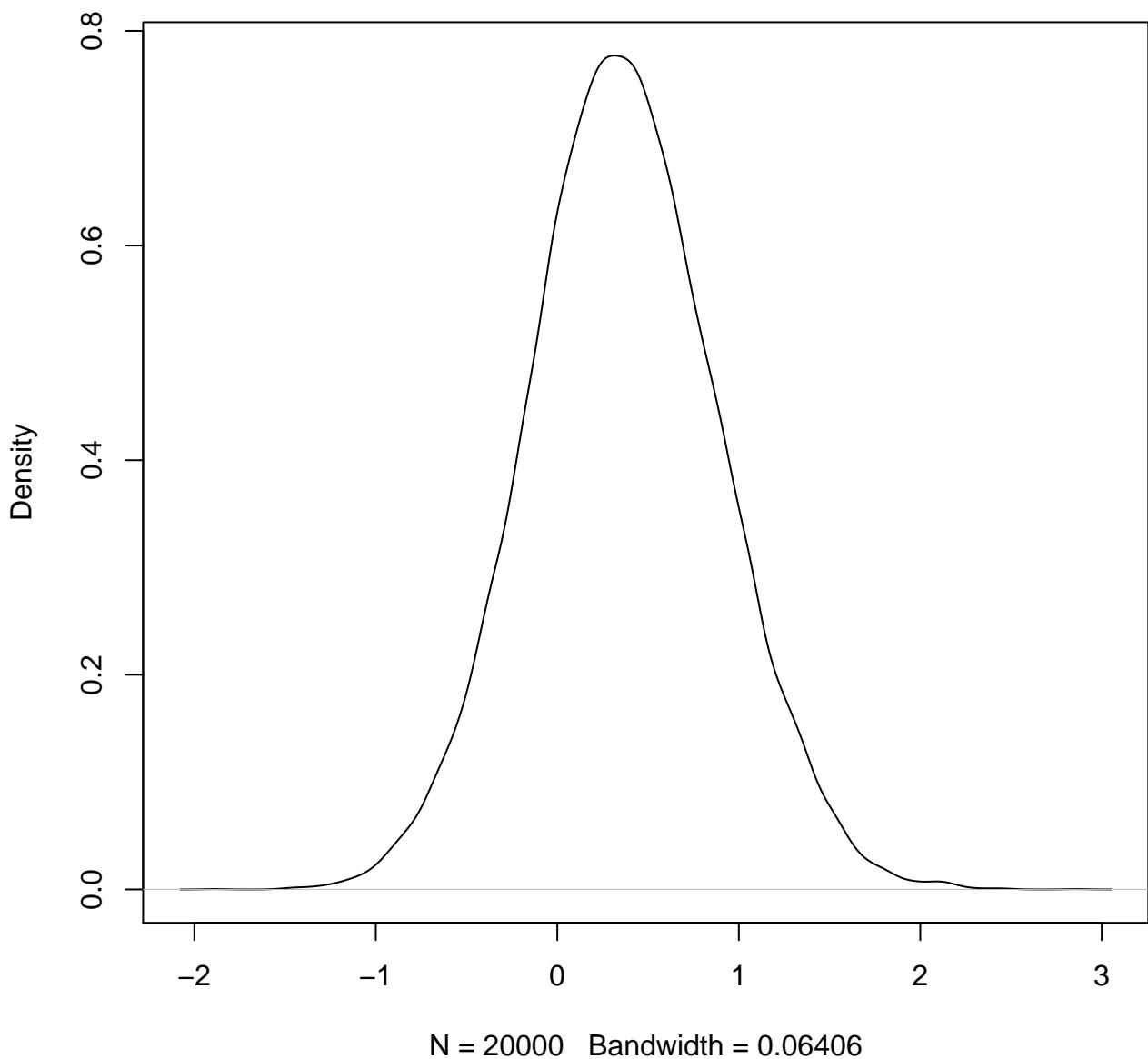
**density plot of gene-level intercept
69**



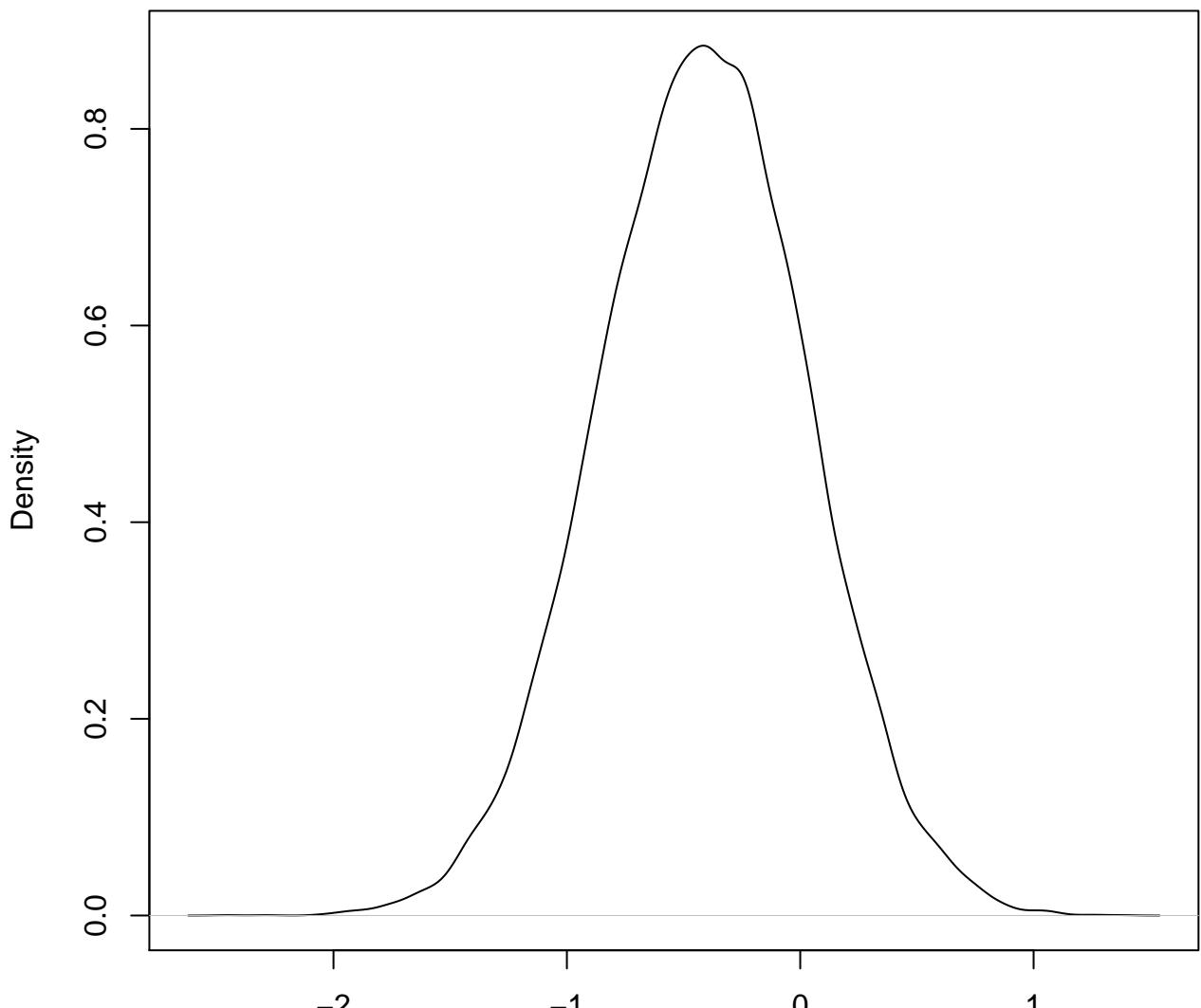
**density plot of gene-level intercept
70**



density plot of gene-level intercept
71

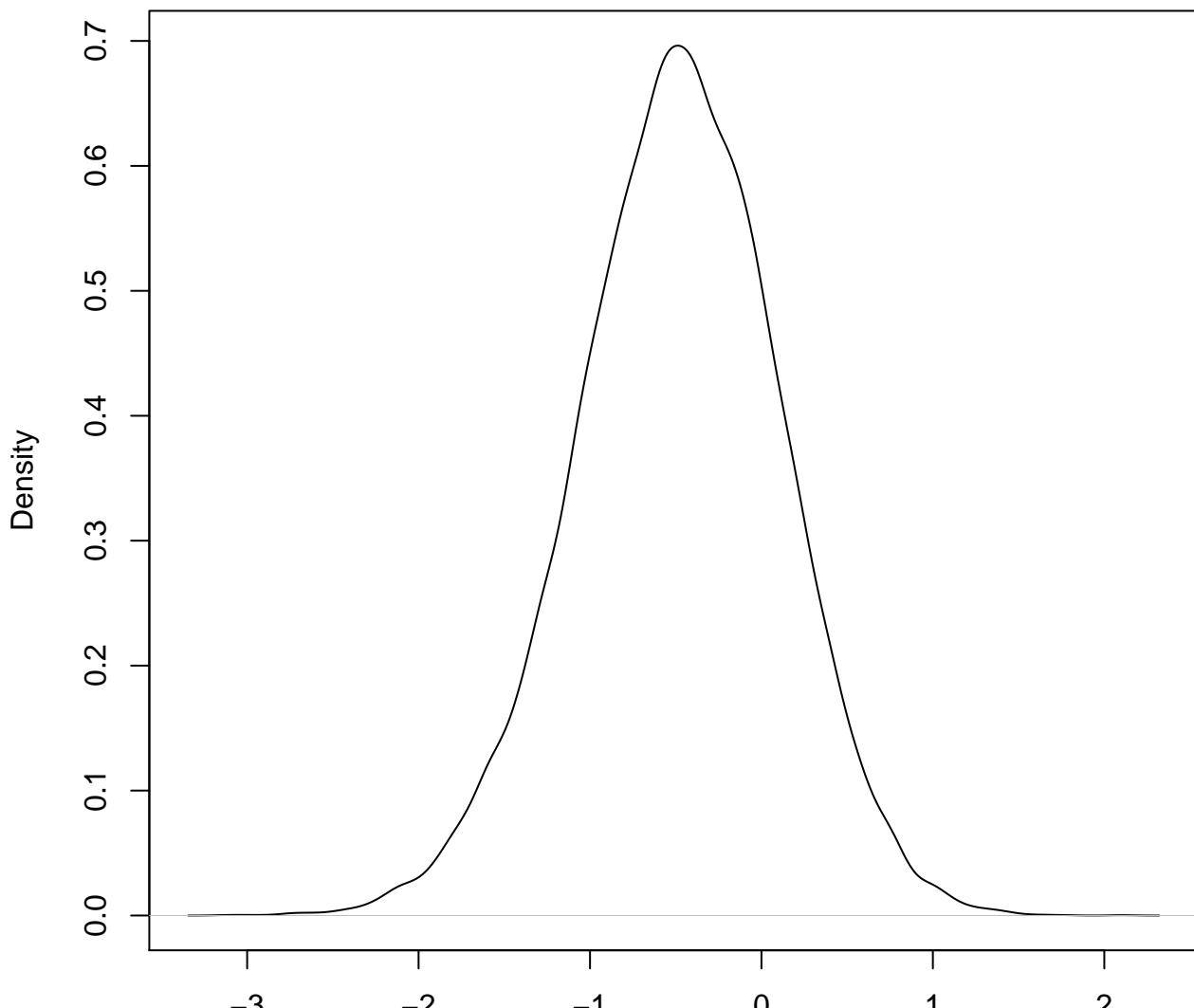


density plot of gene-level intercept
72



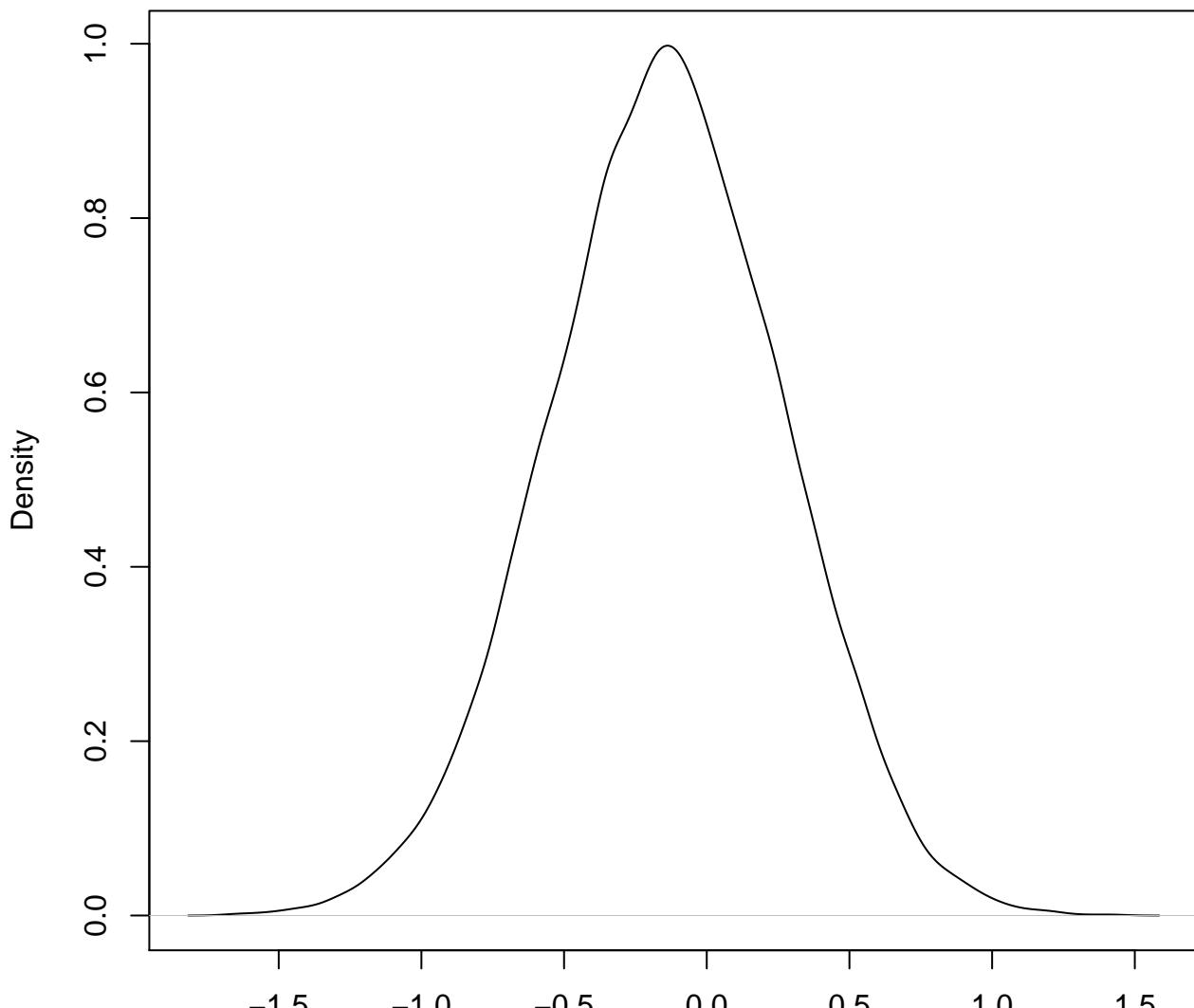
N = 20000 Bandwidth = 0.05518

density plot of gene-level intercept
73



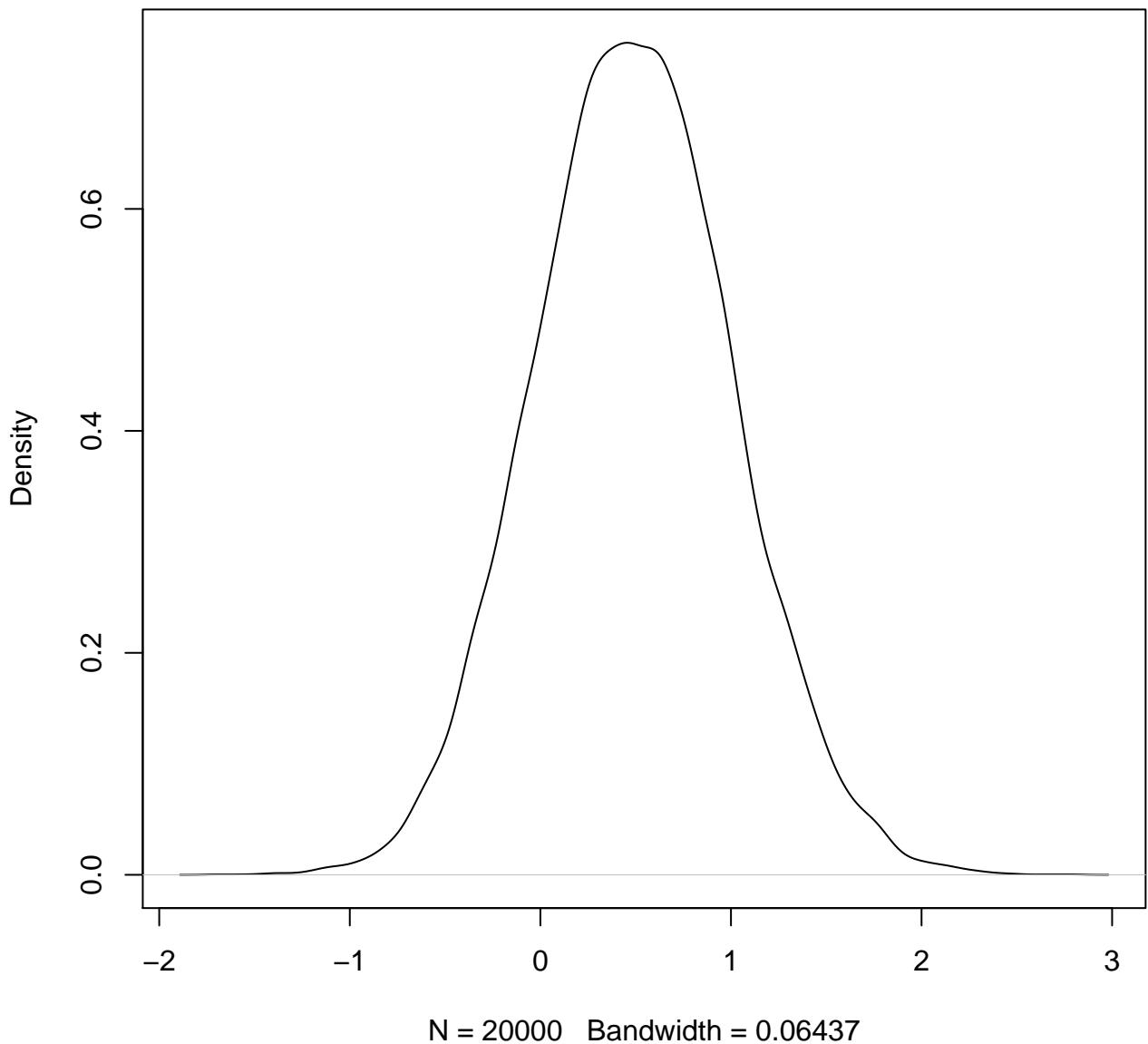
N = 20000 Bandwidth = 0.07257

**density plot of gene-level intercept
74**

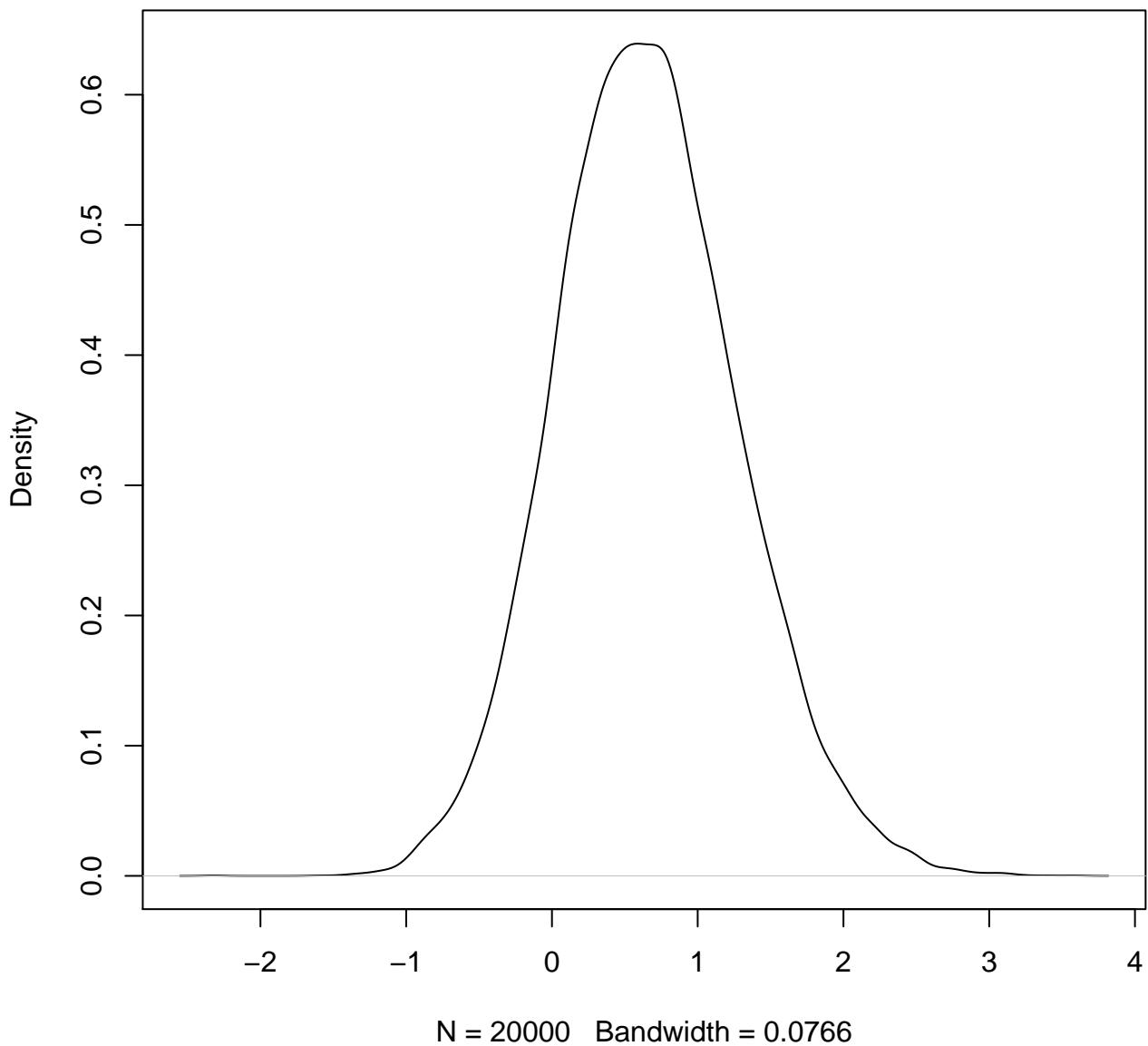


N = 20000 Bandwidth = 0.05094

density plot of gene-level intercept
75

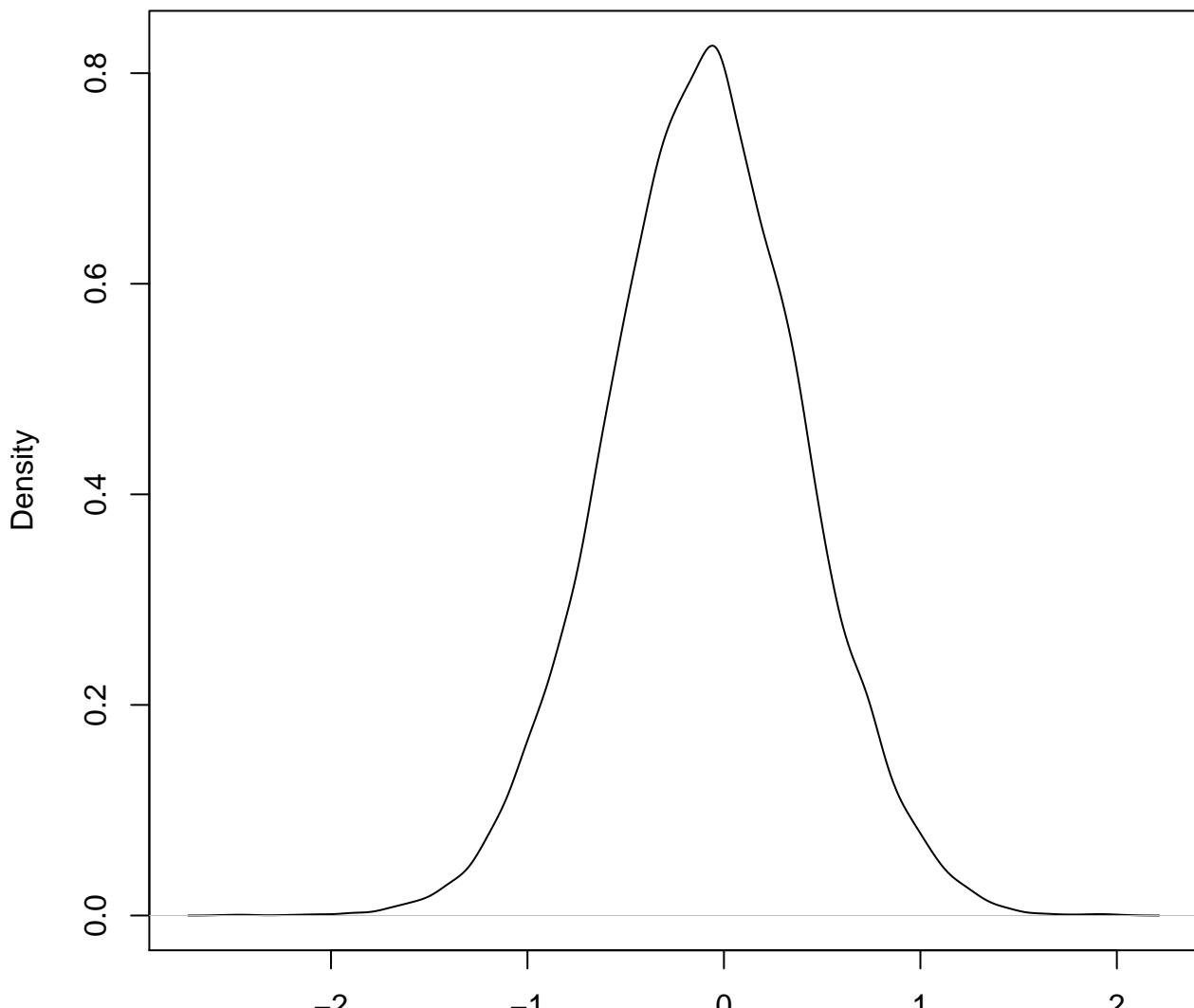


**density plot of gene-level intercept
76**



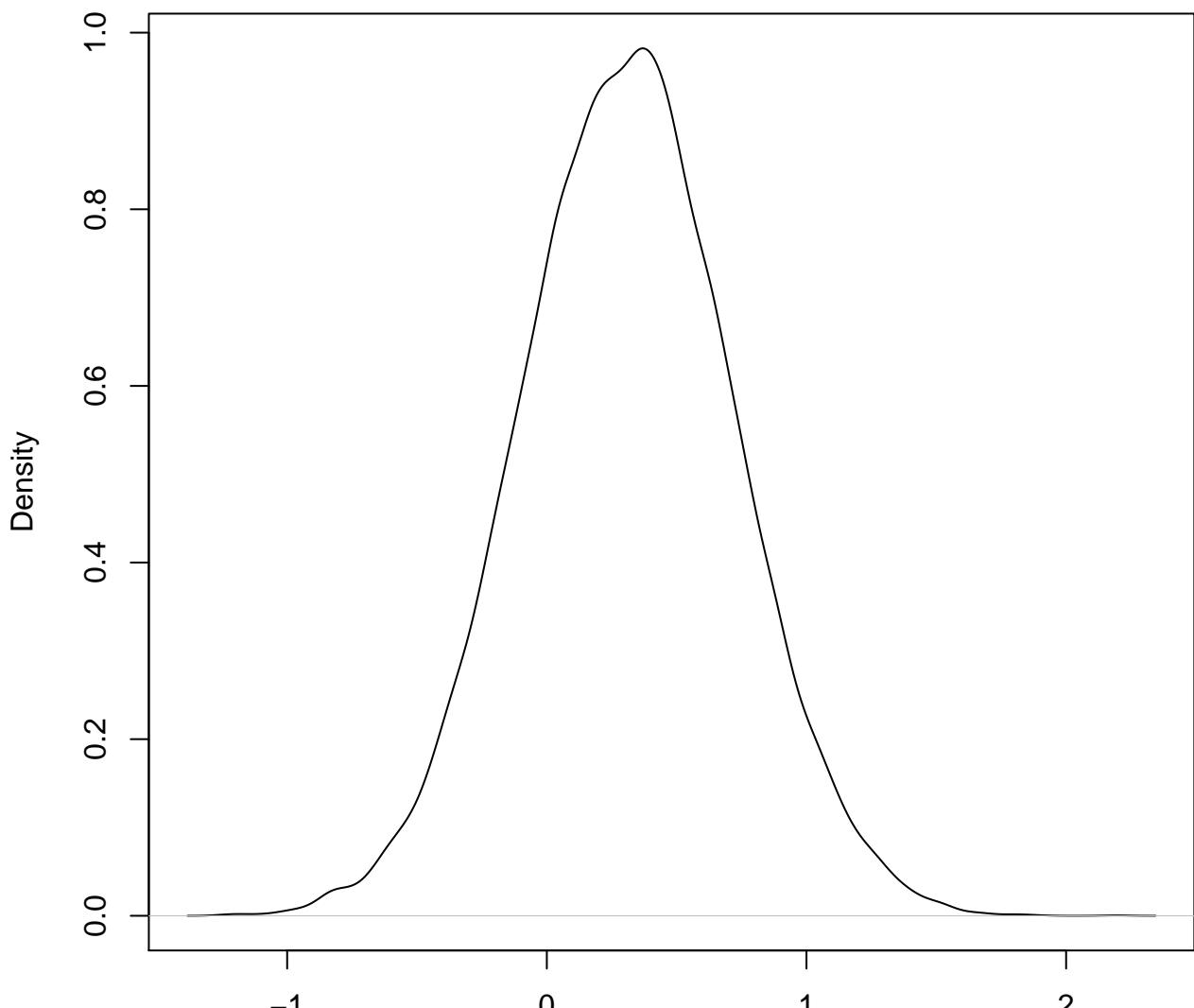
density plot of gene-level intercept

77



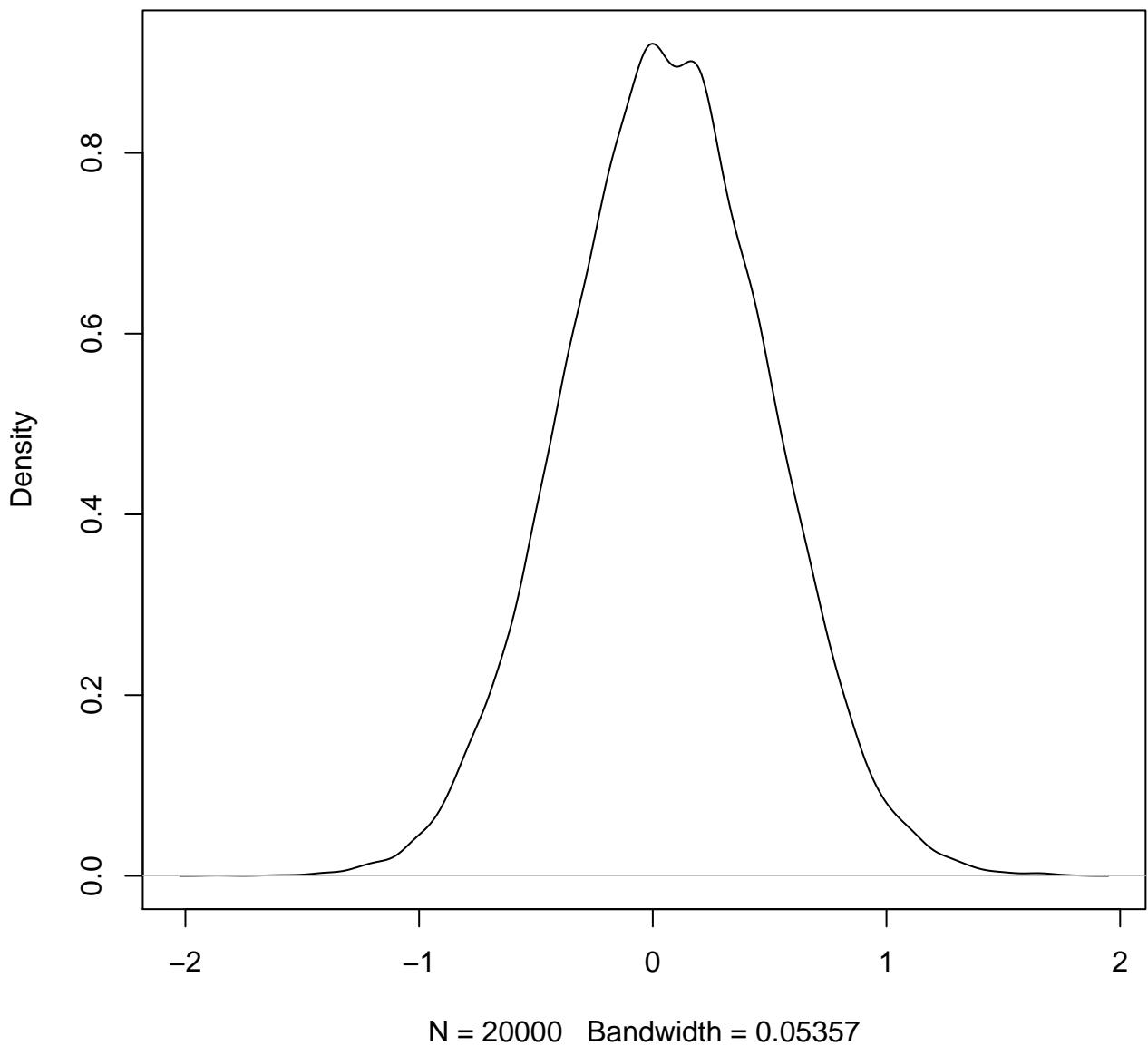
N = 20000 Bandwidth = 0.0619

density plot of gene-level intercept
78

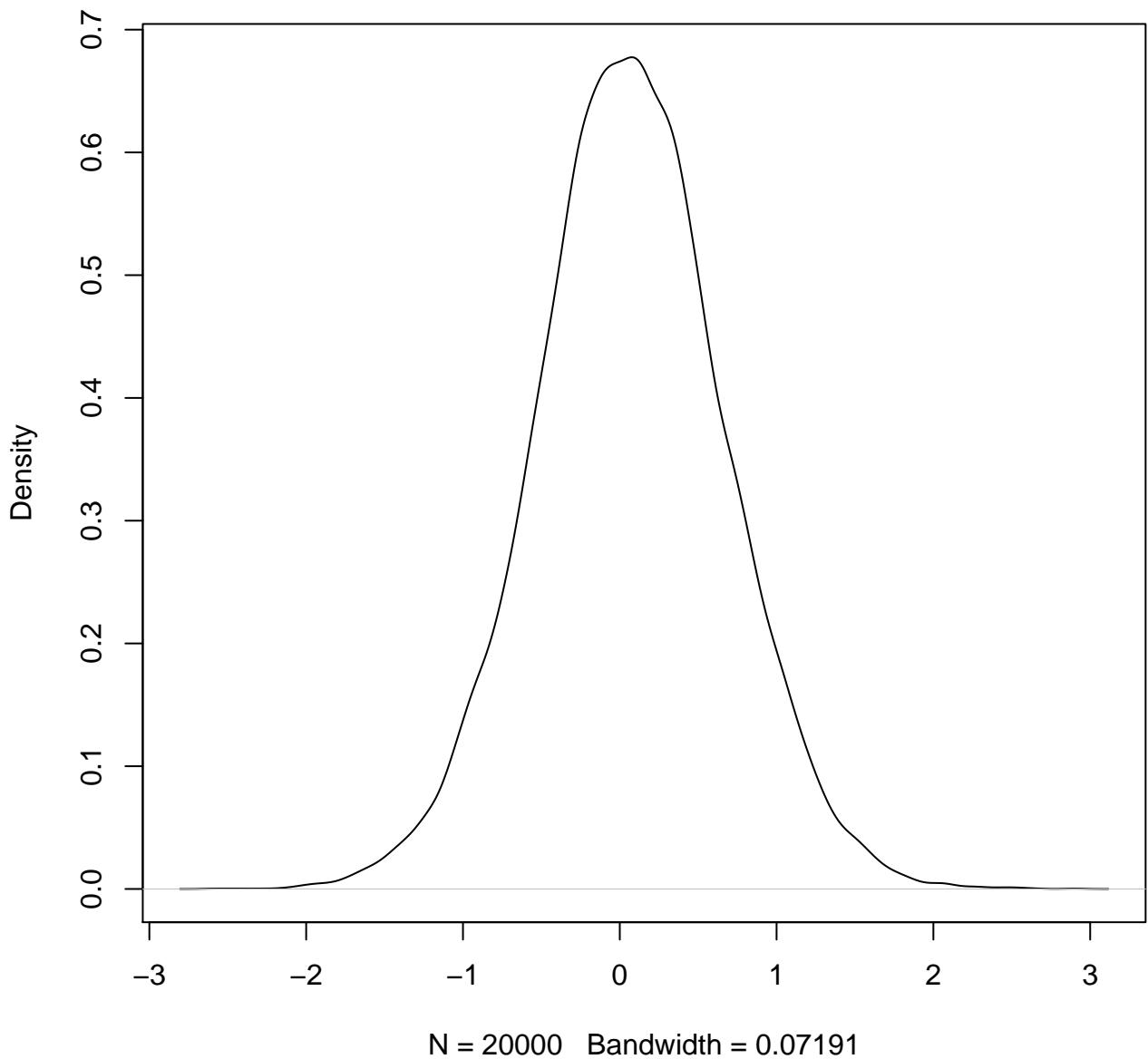


N = 20000 Bandwidth = 0.05063

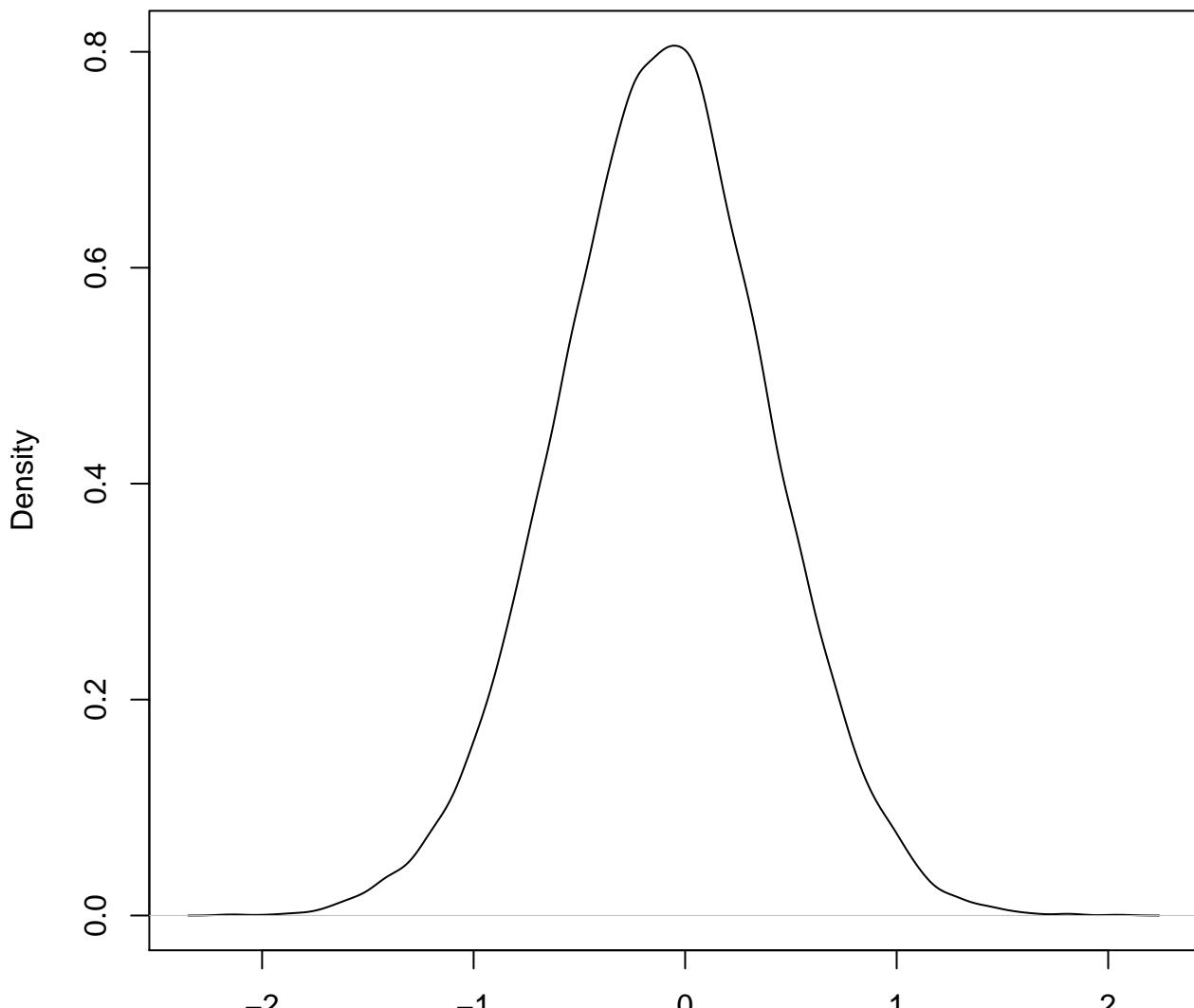
density plot of gene-level intercept
79



**density plot of gene-level intercept
80**

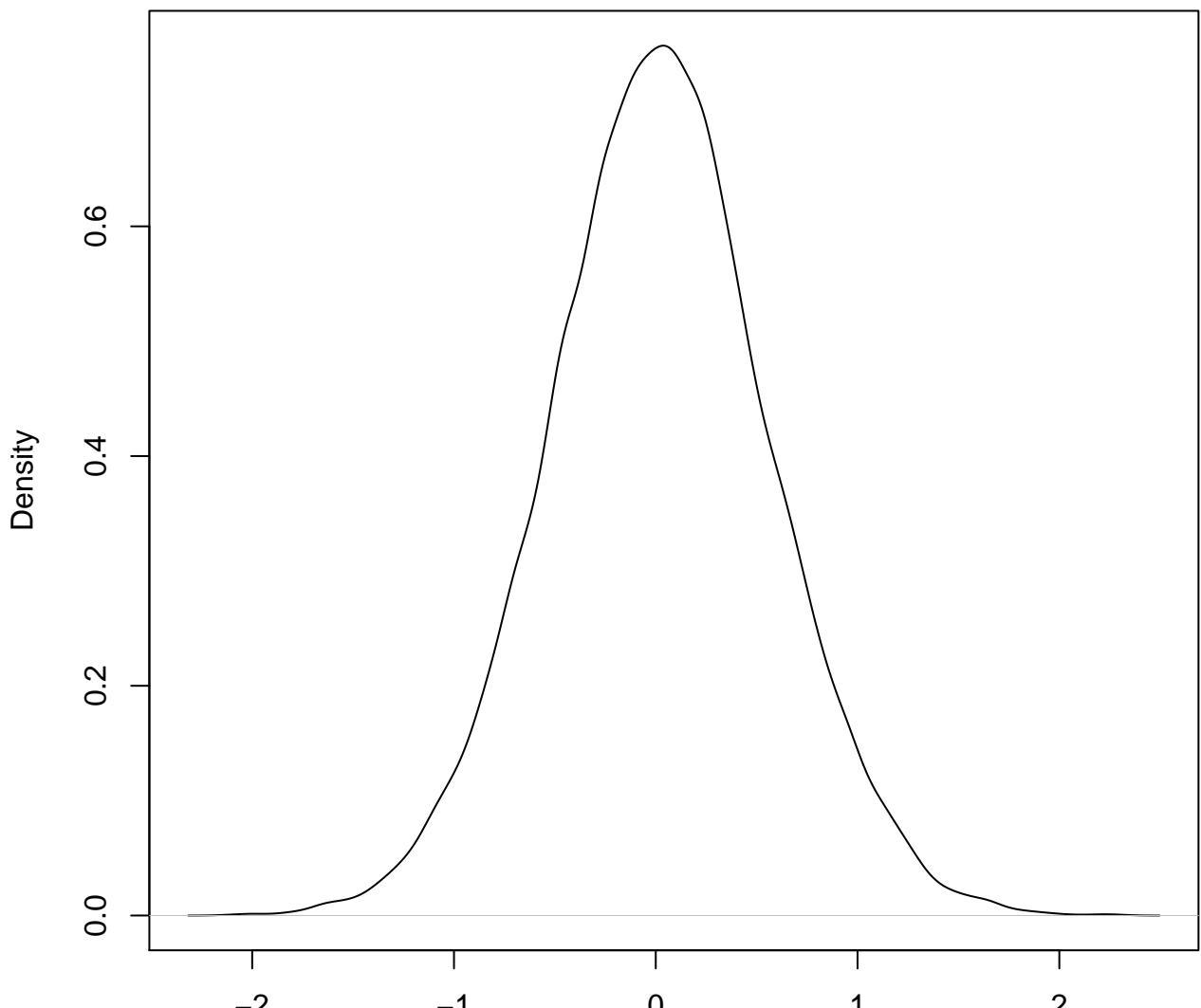


**density plot of gene-level intercept
81**



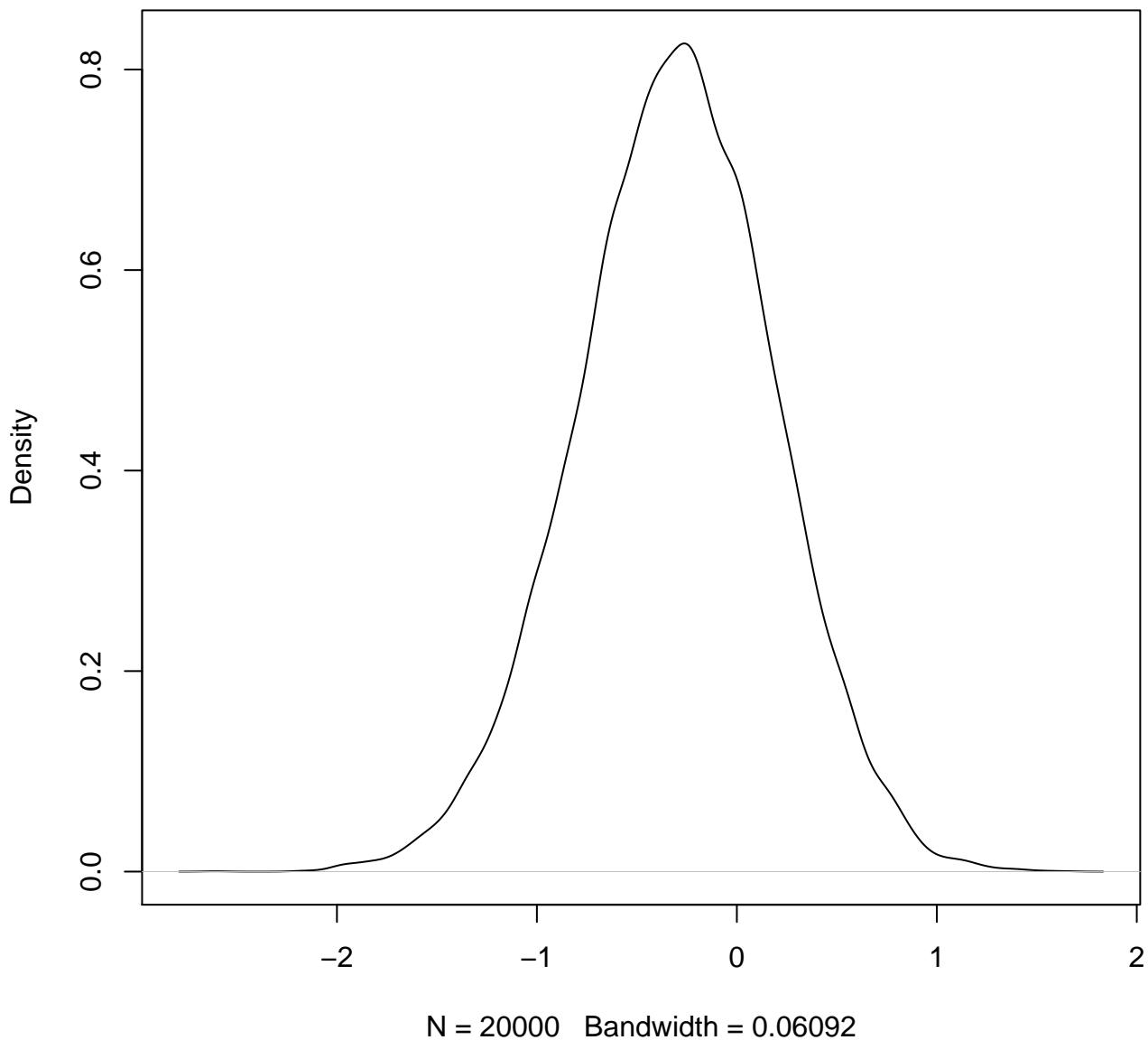
N = 20000 Bandwidth = 0.06181

**density plot of gene-level intercept
82**

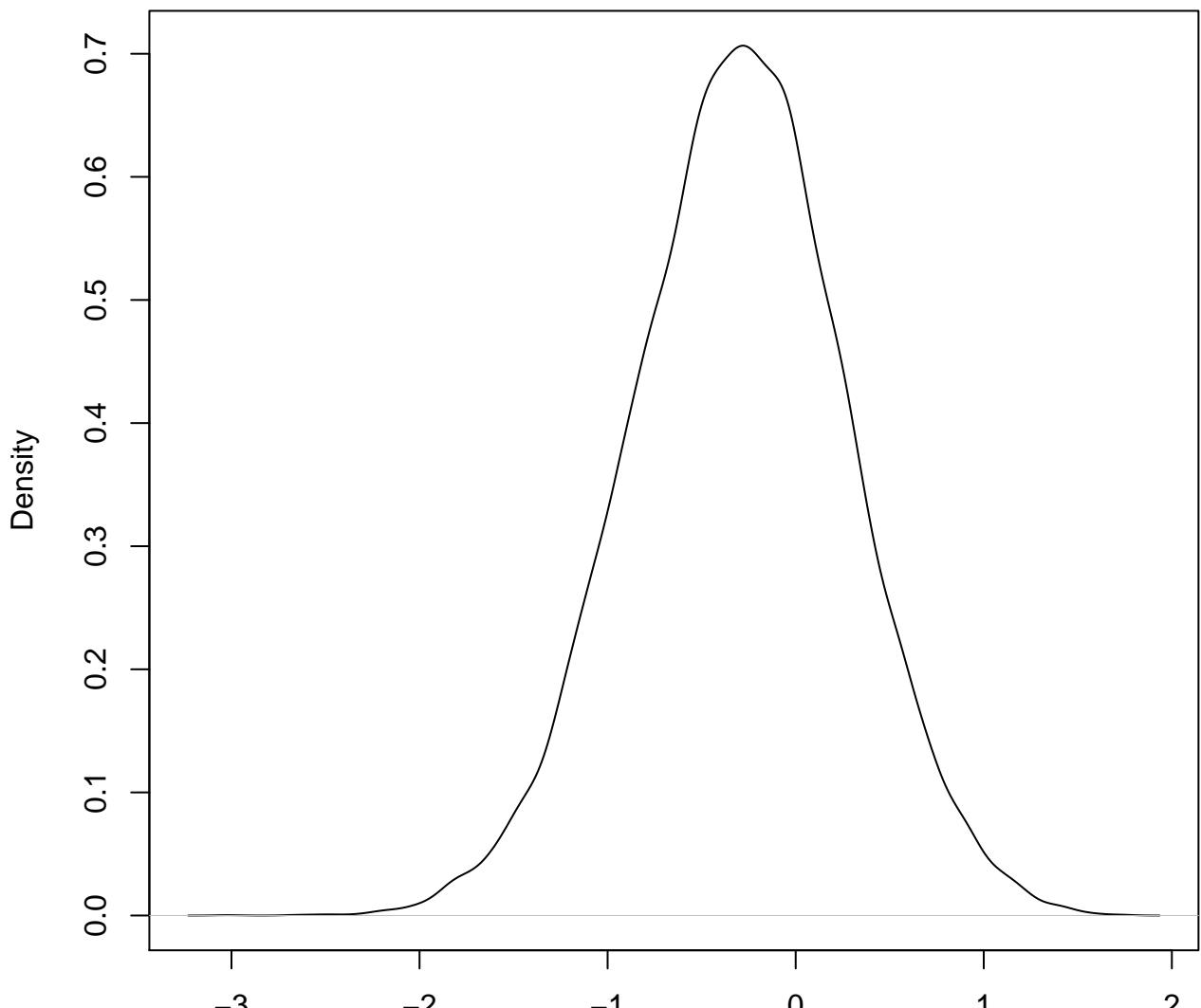


N = 20000 Bandwidth = 0.06553

**density plot of gene-level intercept
83**

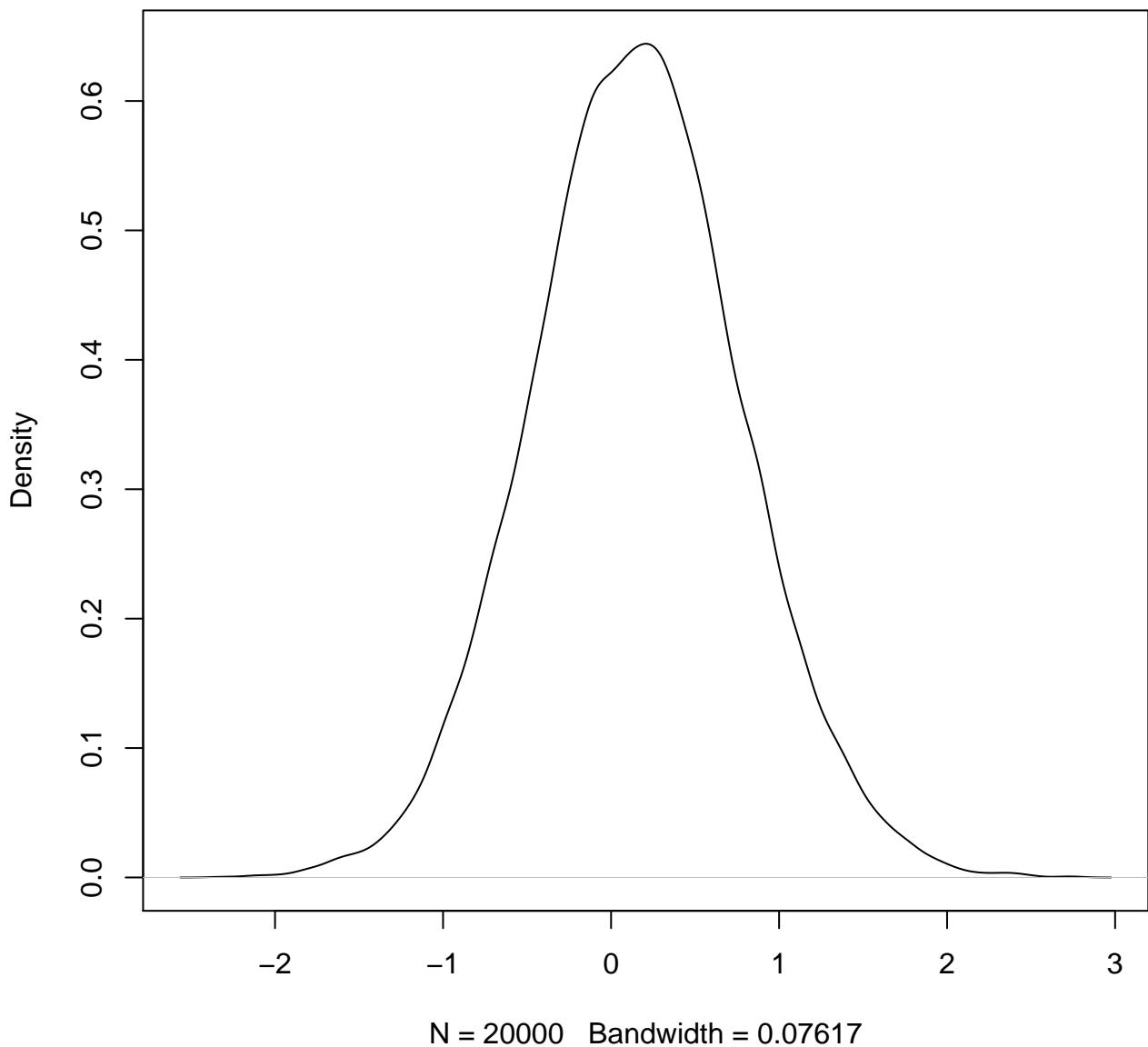


**density plot of gene-level intercept
84**

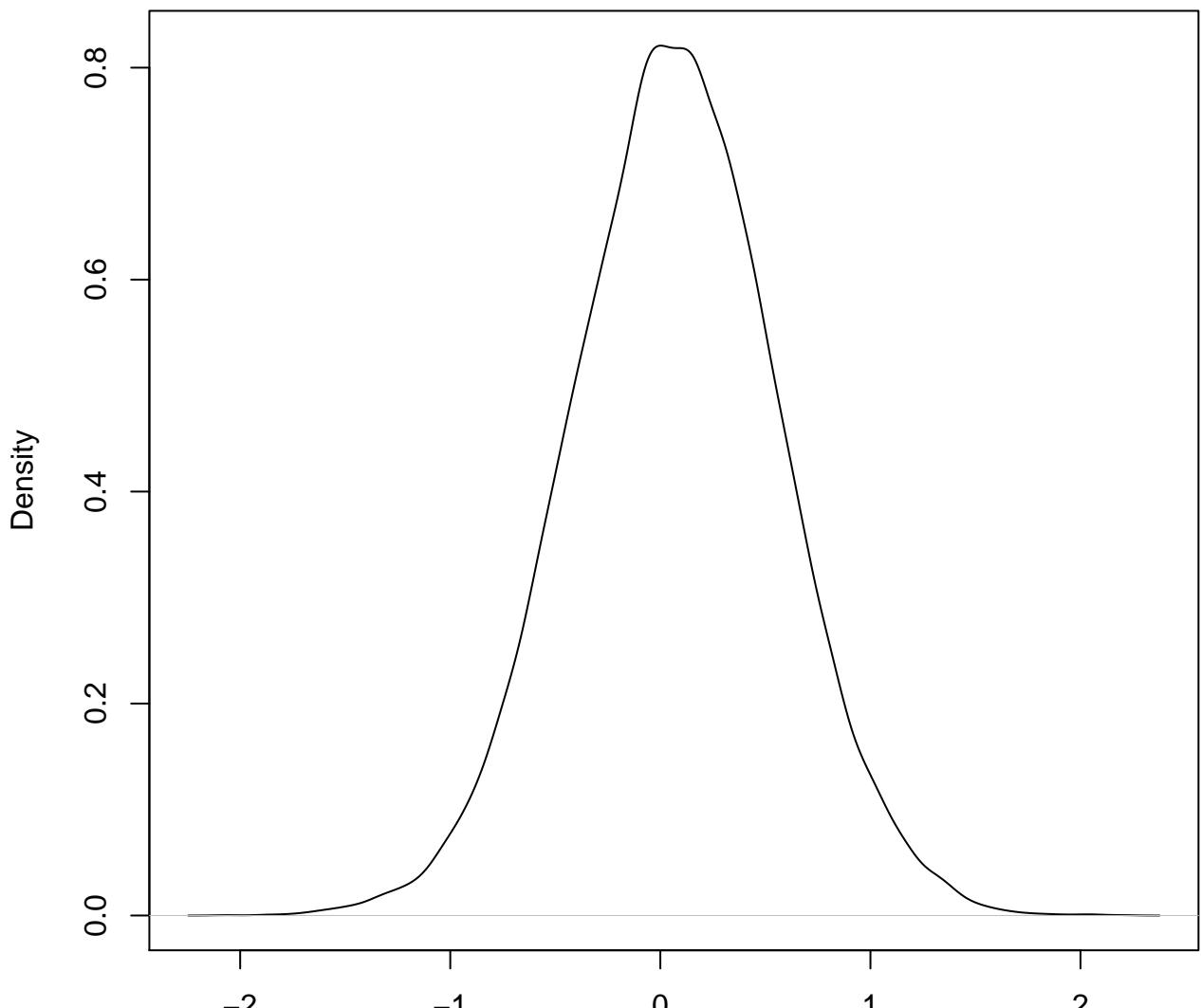


N = 20000 Bandwidth = 0.07026

**density plot of gene-level intercept
85**

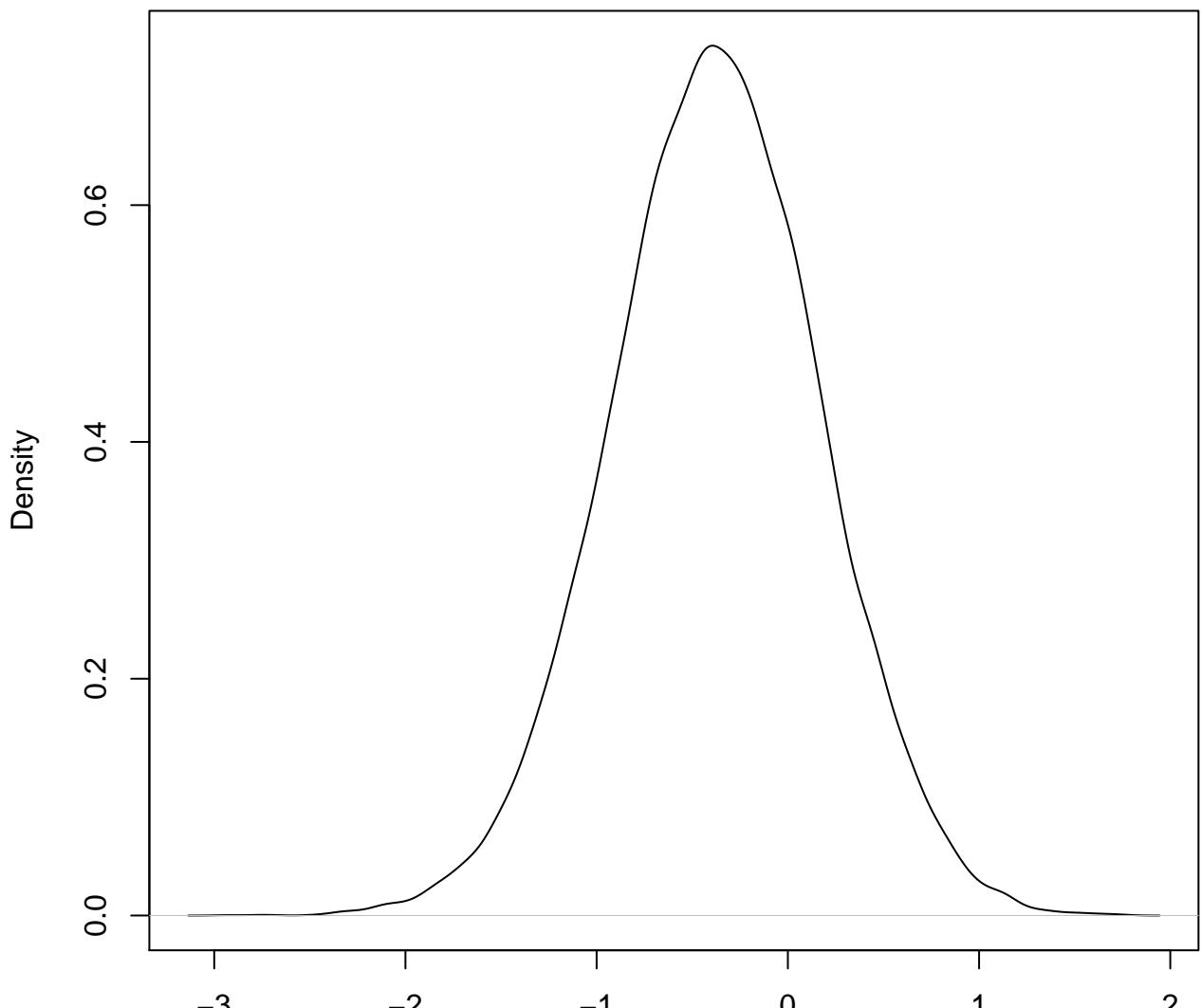


**density plot of gene-level intercept
86**



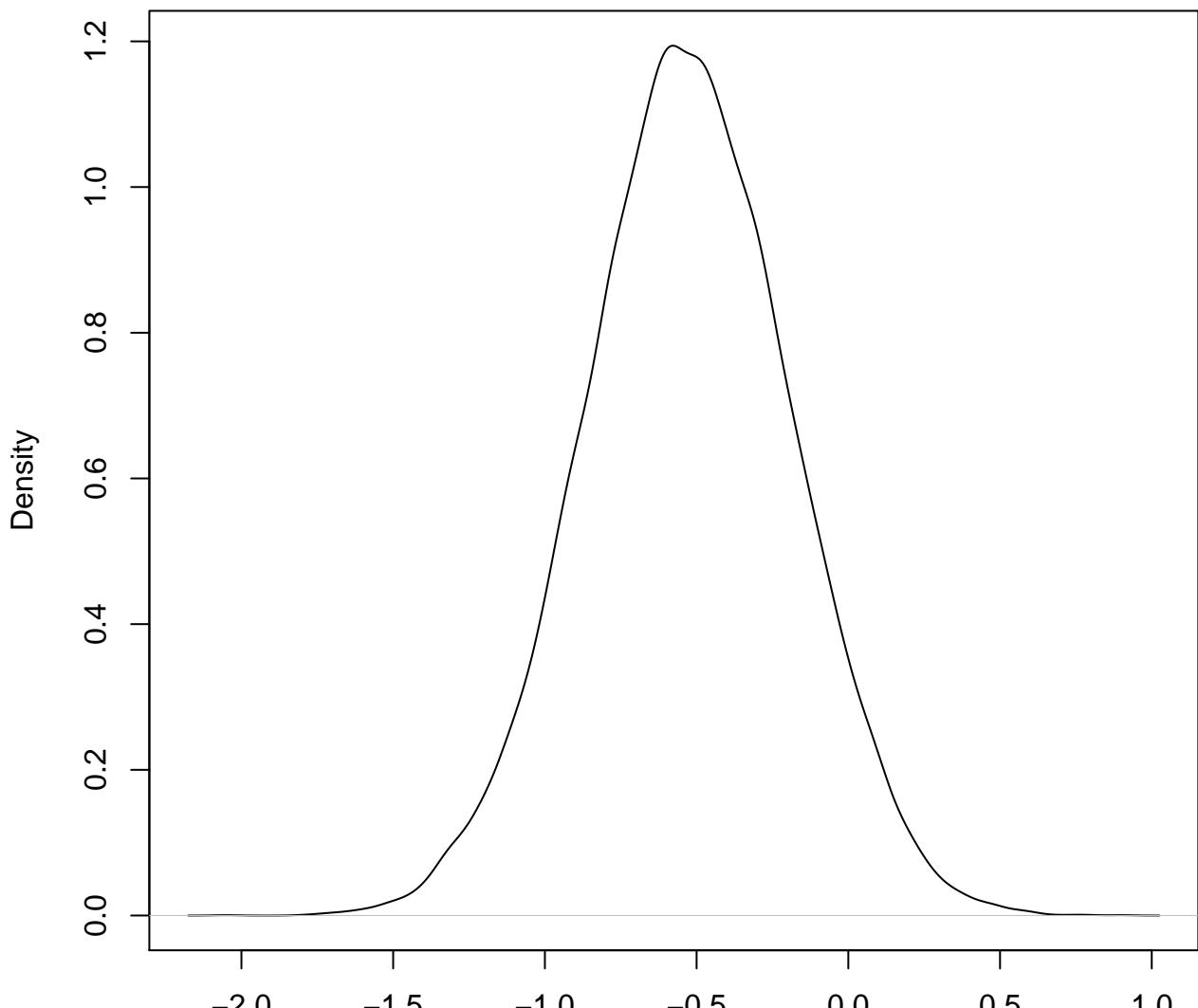
N = 20000 Bandwidth = 0.06058

density plot of gene-level intercept
87



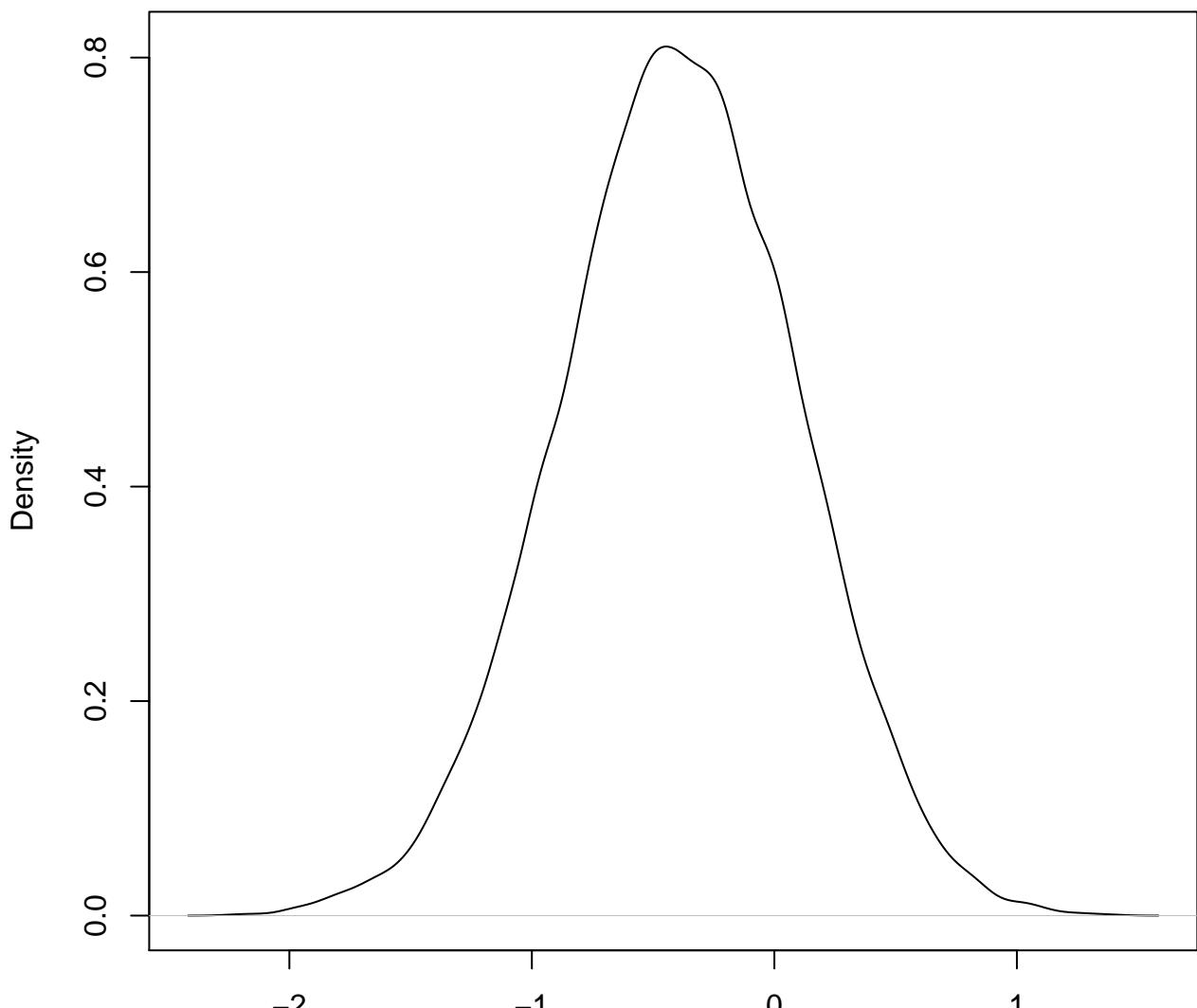
N = 20000 Bandwidth = 0.06811

**density plot of gene-level intercept
88**



N = 20000 Bandwidth = 0.04186

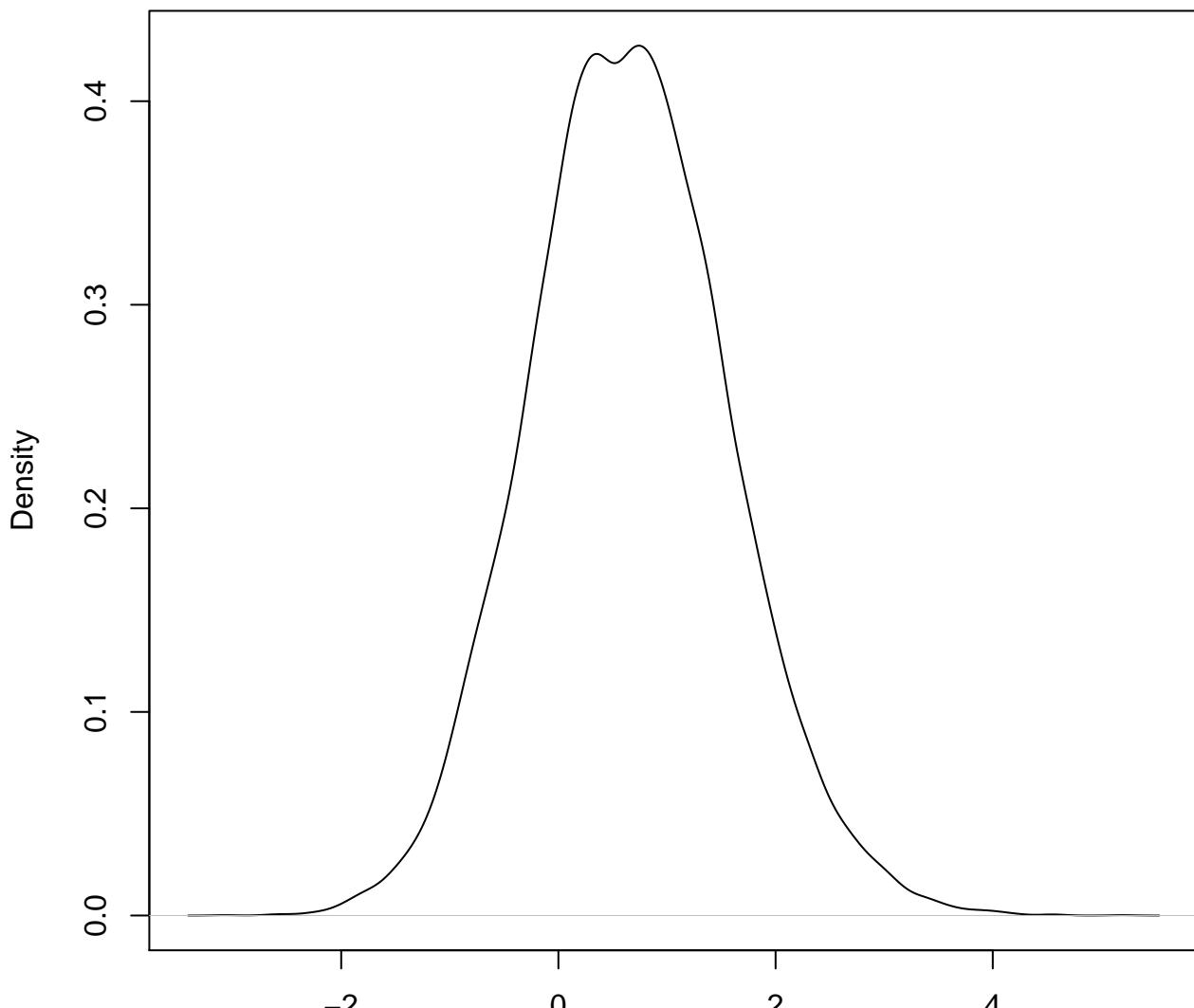
**density plot of gene-level intercept
89**



N = 20000 Bandwidth = 0.06091

density plot of exon-level intercept

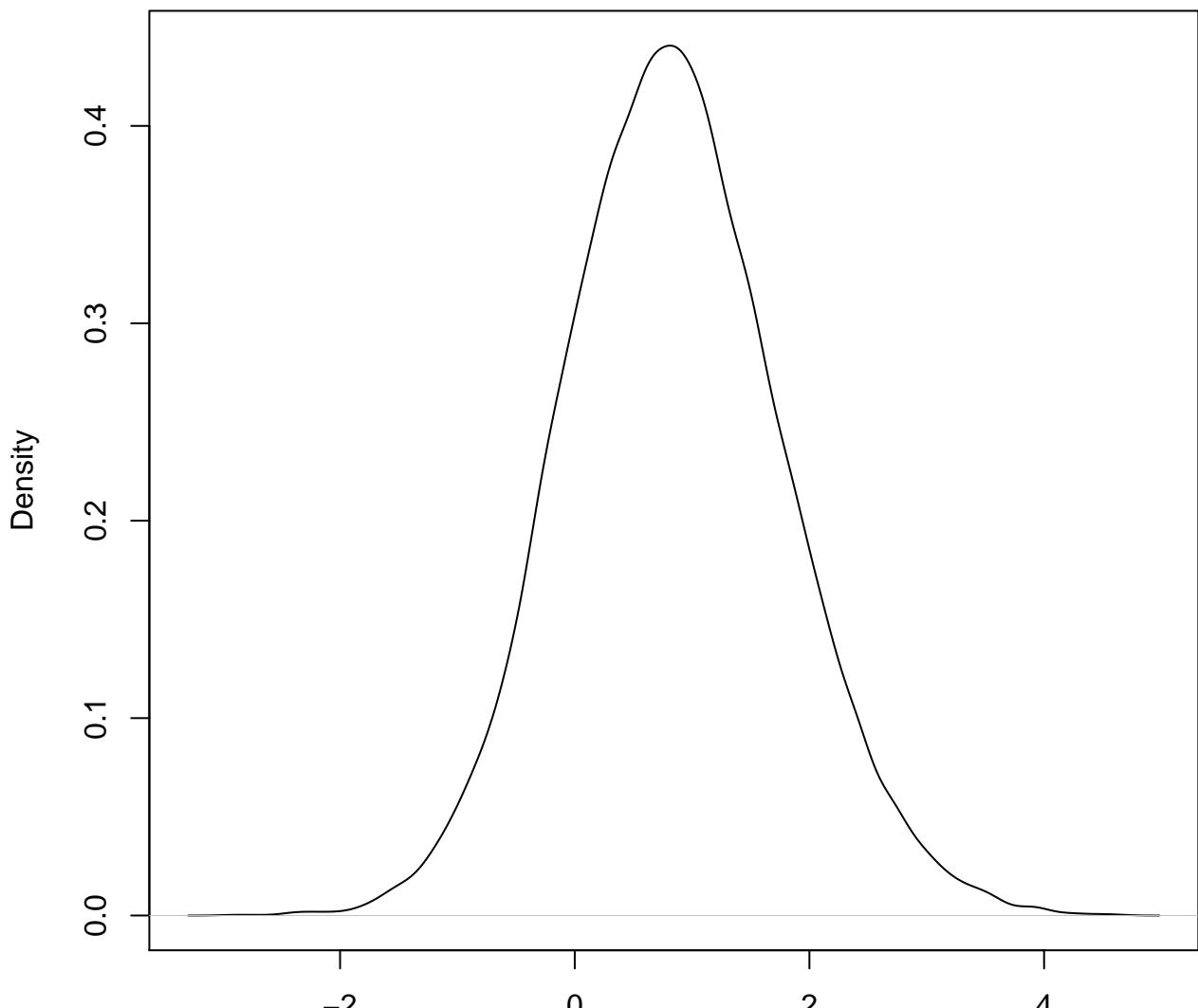
1



N = 20000 Bandwidth = 0.1134

density plot of exon-level intercept

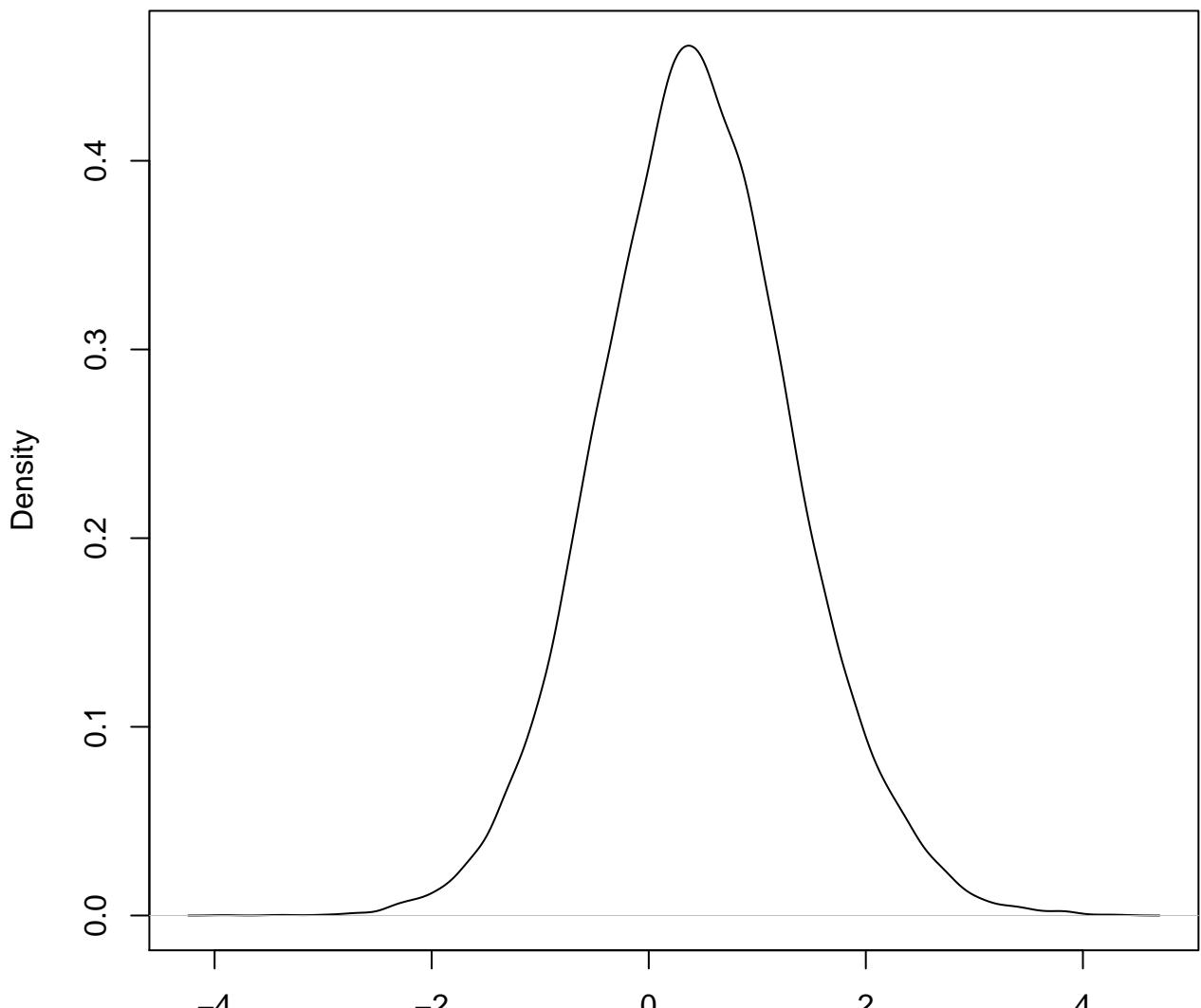
2



N = 20000 Bandwidth = 0.1144

density plot of exon-level intercept

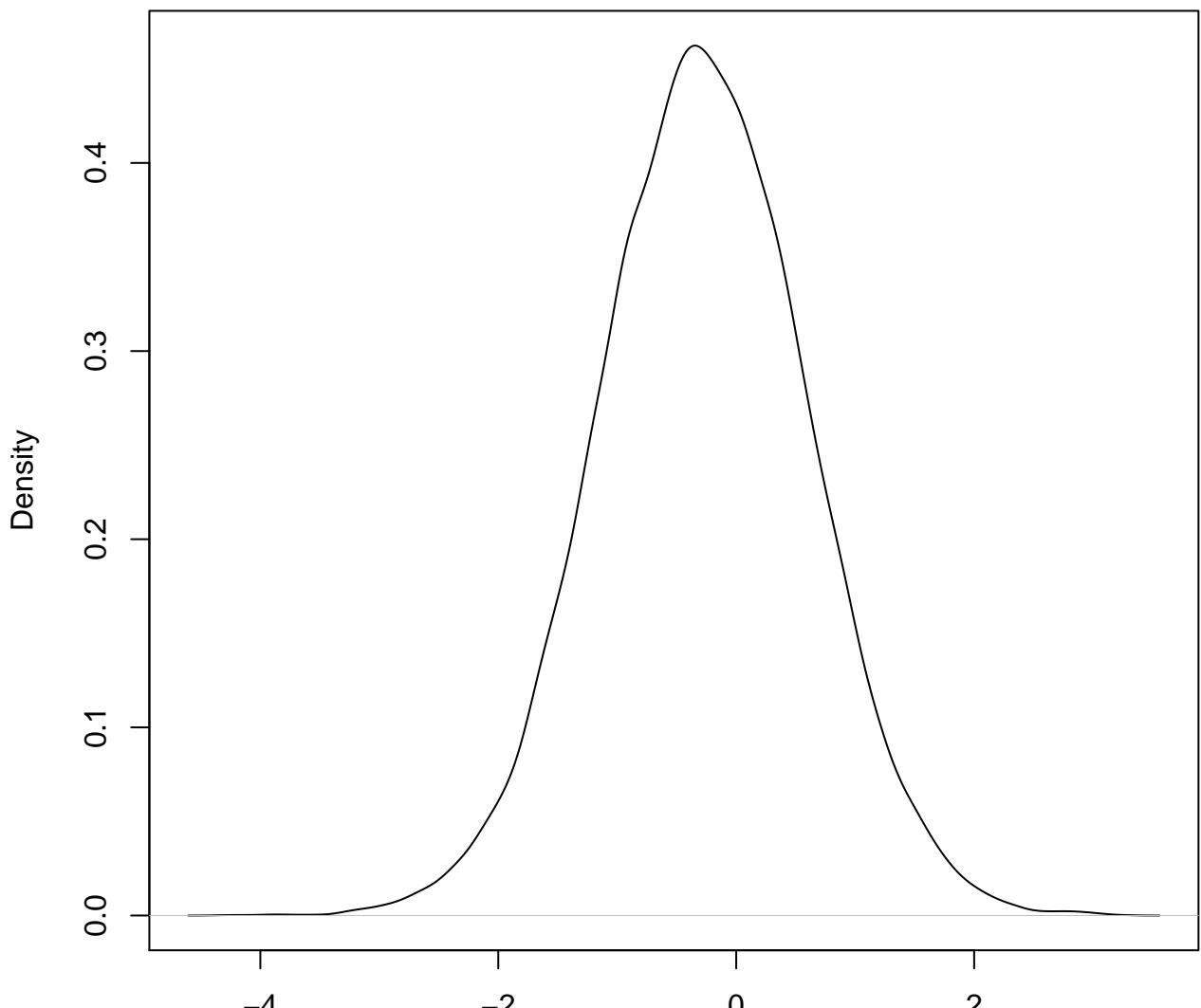
3



N = 20000 Bandwidth = 0.1098

density plot of exon-level intercept

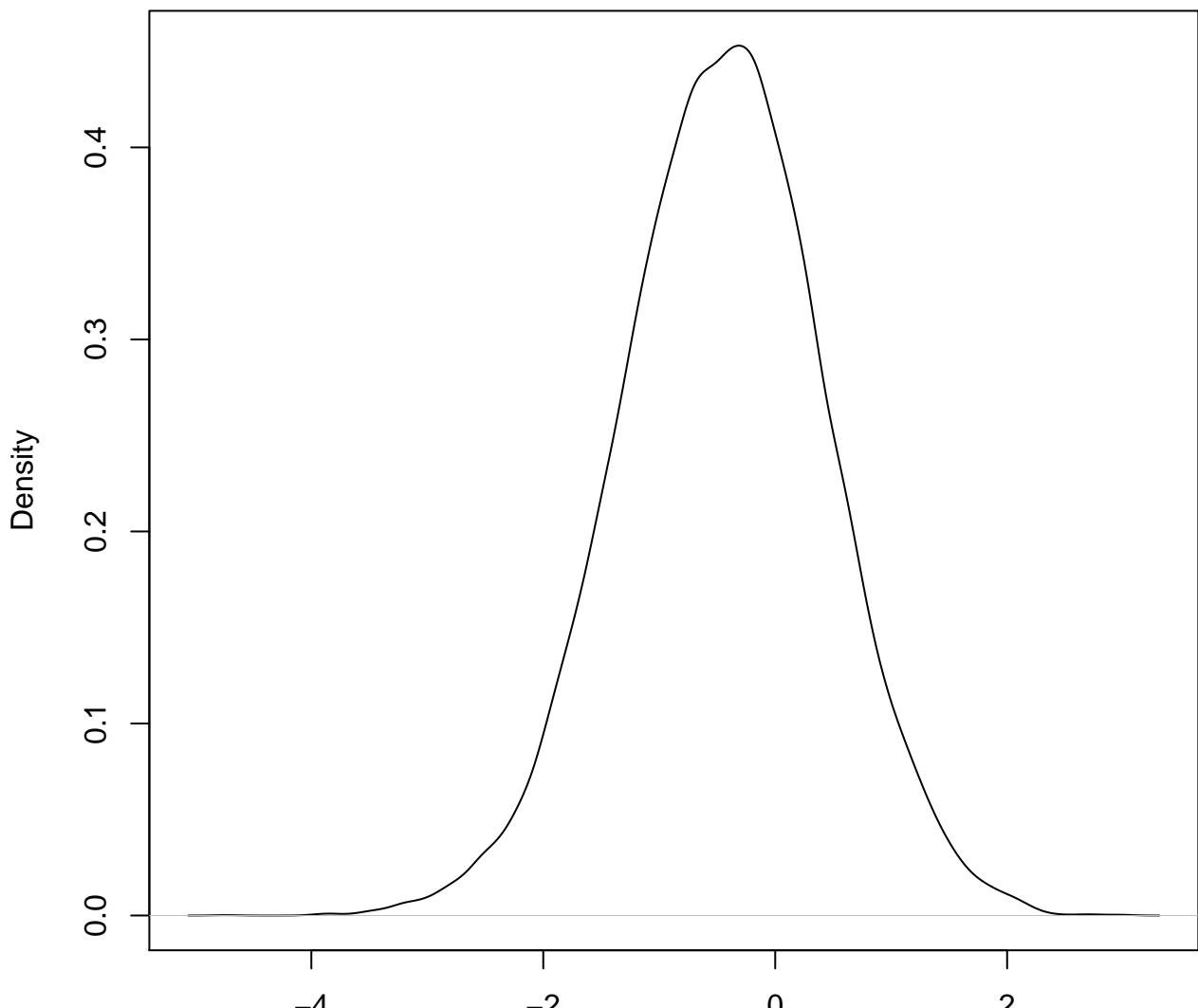
4



N = 20000 Bandwidth = 0.1083

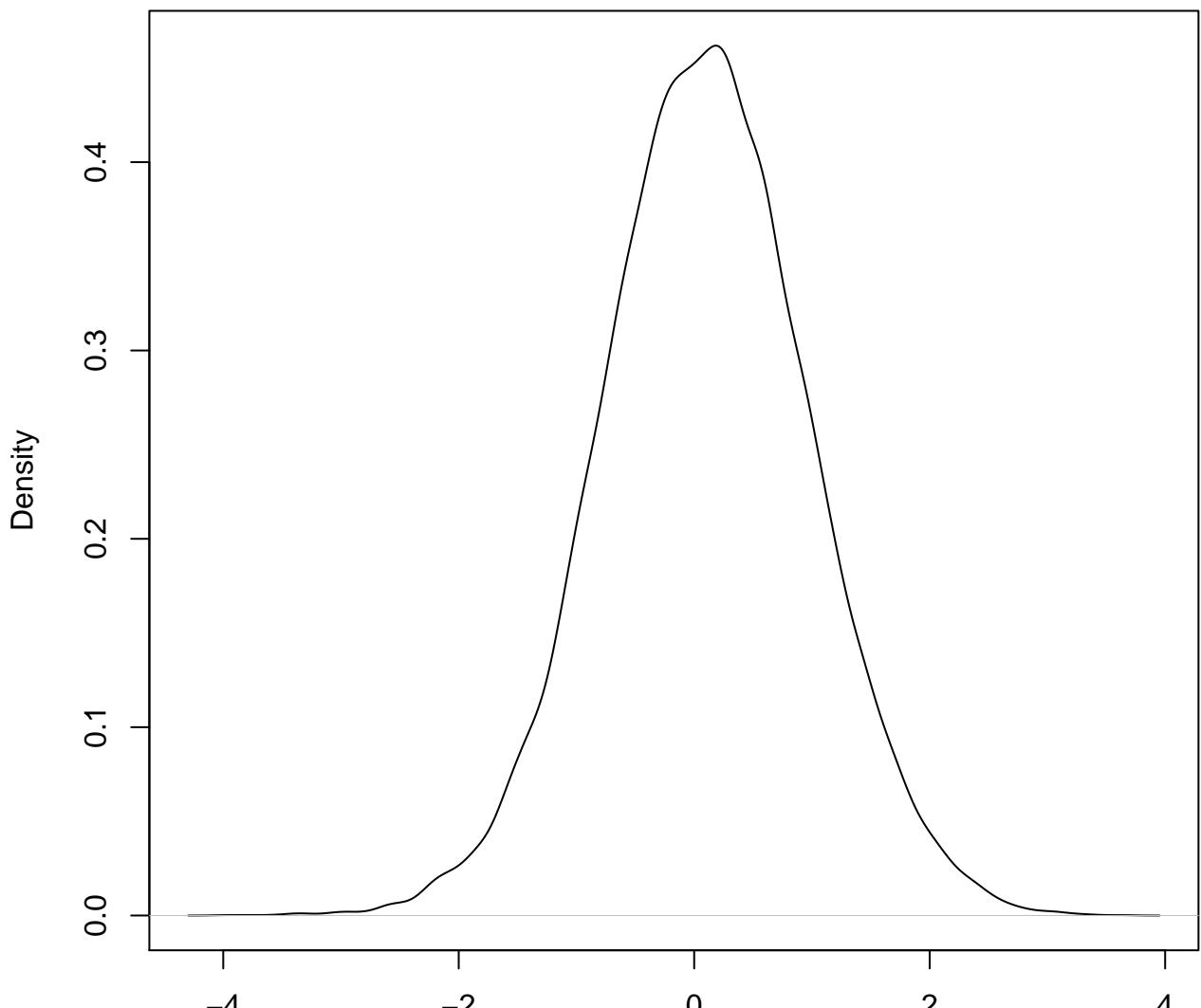
density plot of exon-level intercept

5



N = 20000 Bandwidth = 0.1087

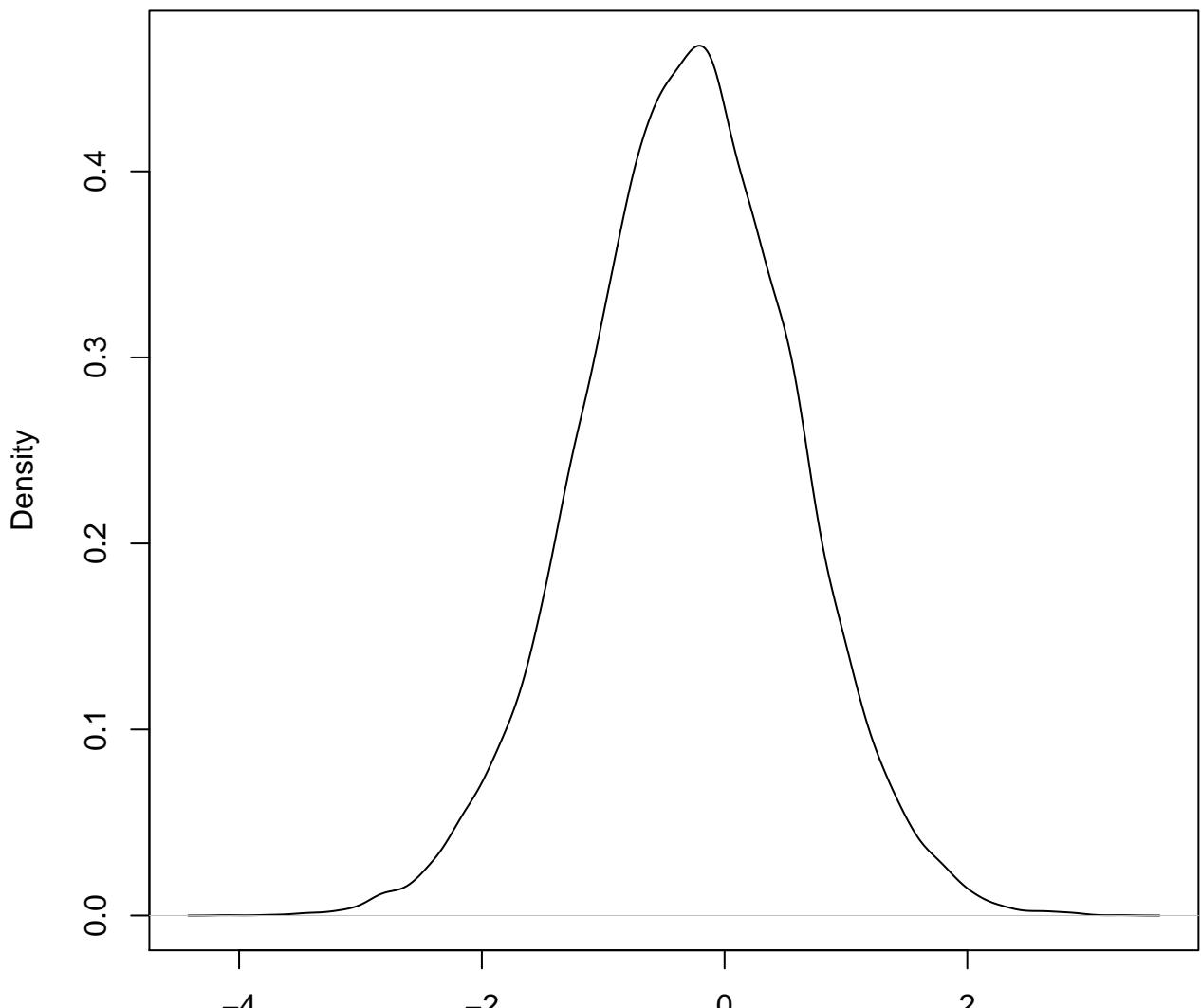
density plot of exon-level intercept
6



N = 20000 Bandwidth = 0.1072

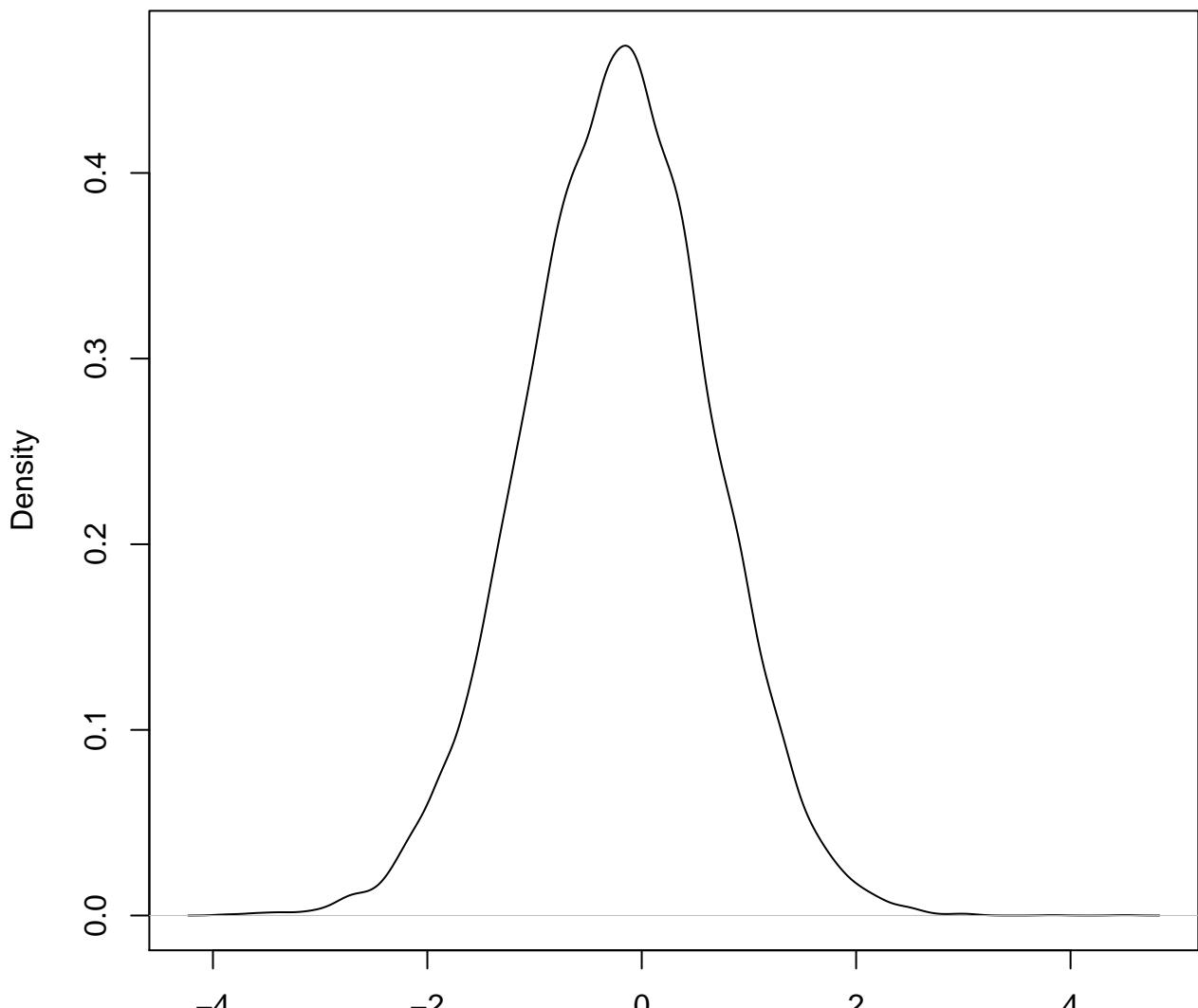
density plot of exon-level intercept

7



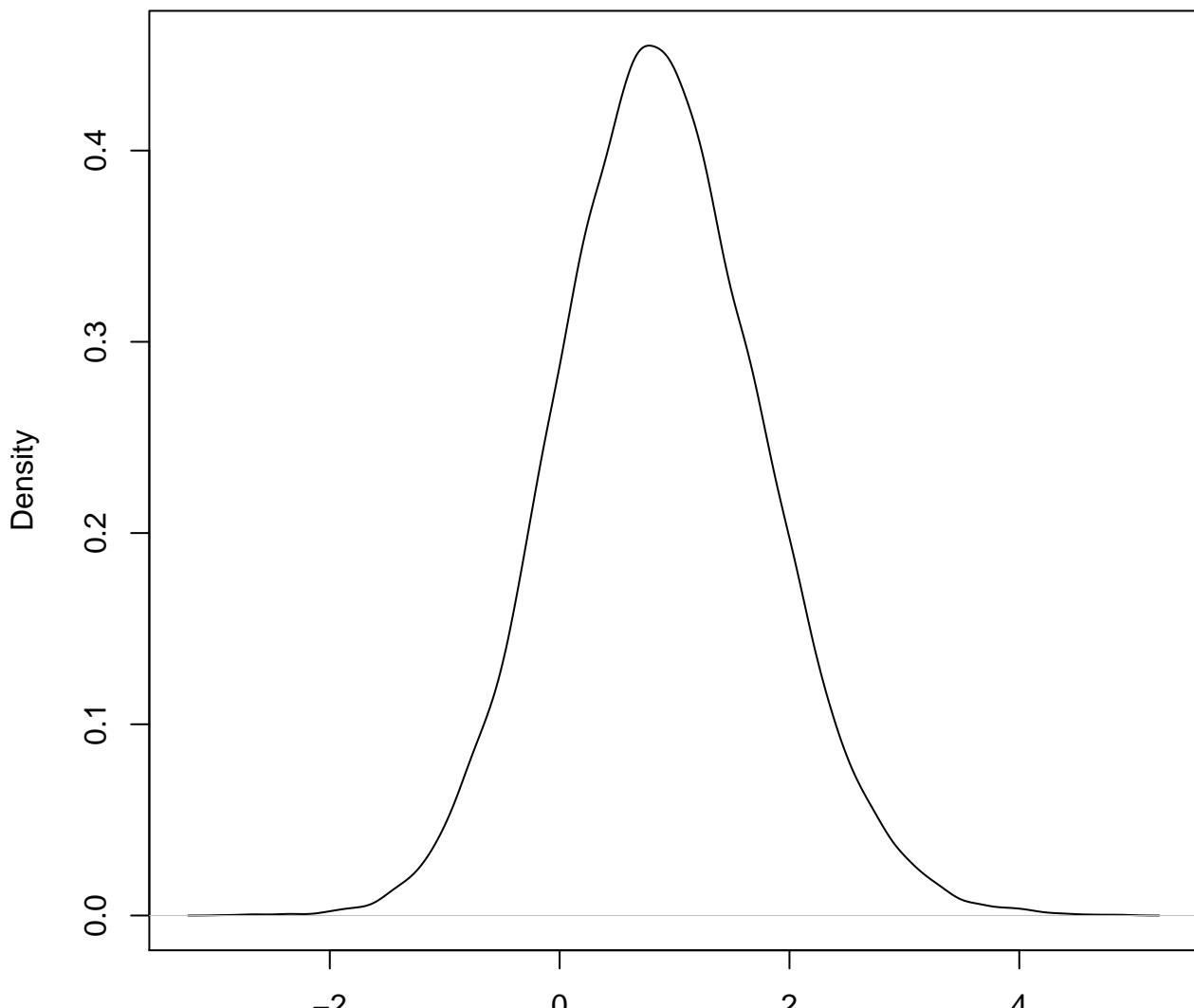
N = 20000 Bandwidth = 0.1075

density plot of exon-level intercept
8



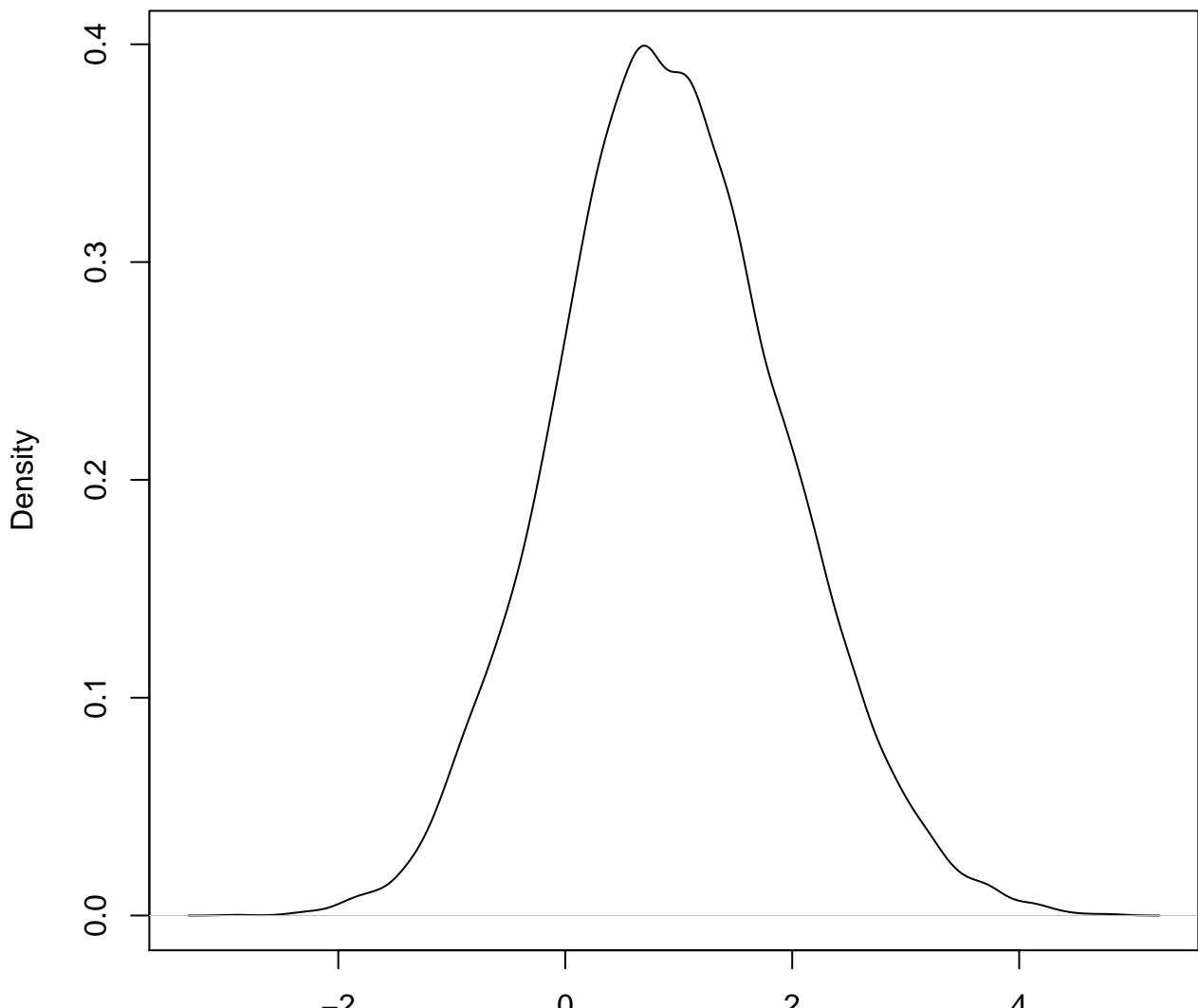
N = 20000 Bandwidth = 0.1078

density plot of exon-level intercept
9



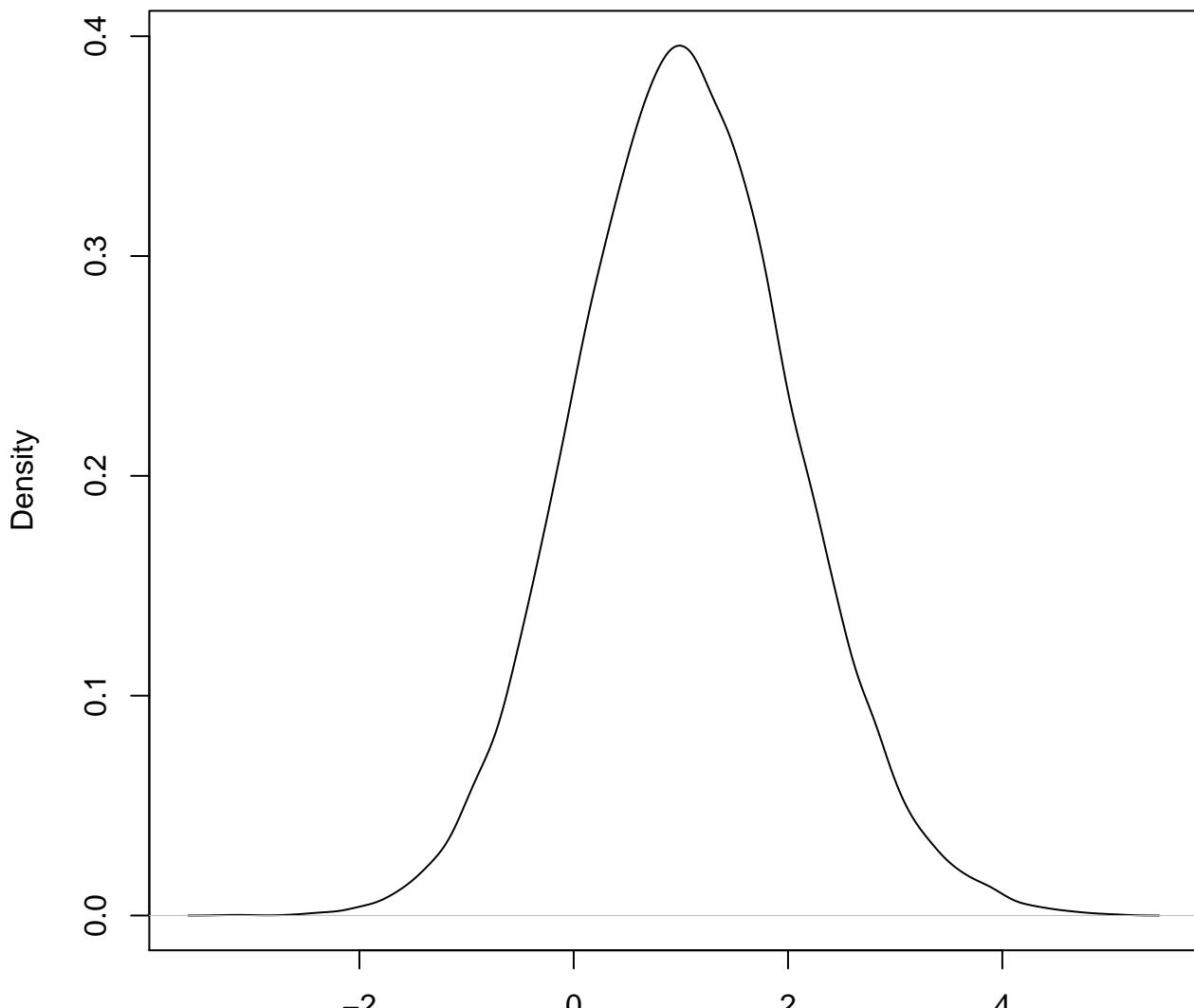
N = 20000 Bandwidth = 0.1101

**density plot of exon-level intercept
10**



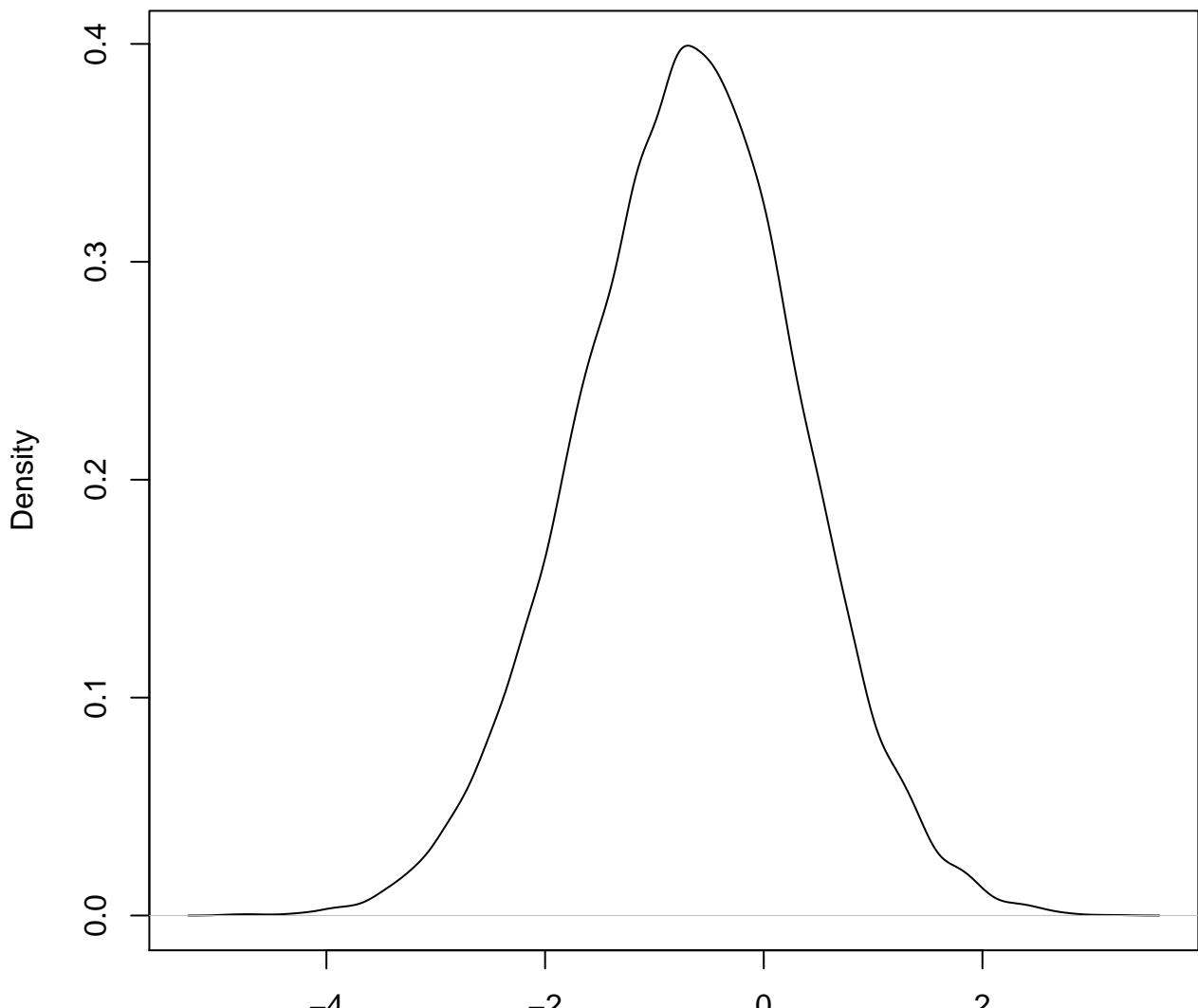
N = 20000 Bandwidth = 0.125

**density plot of exon-level intercept
11**



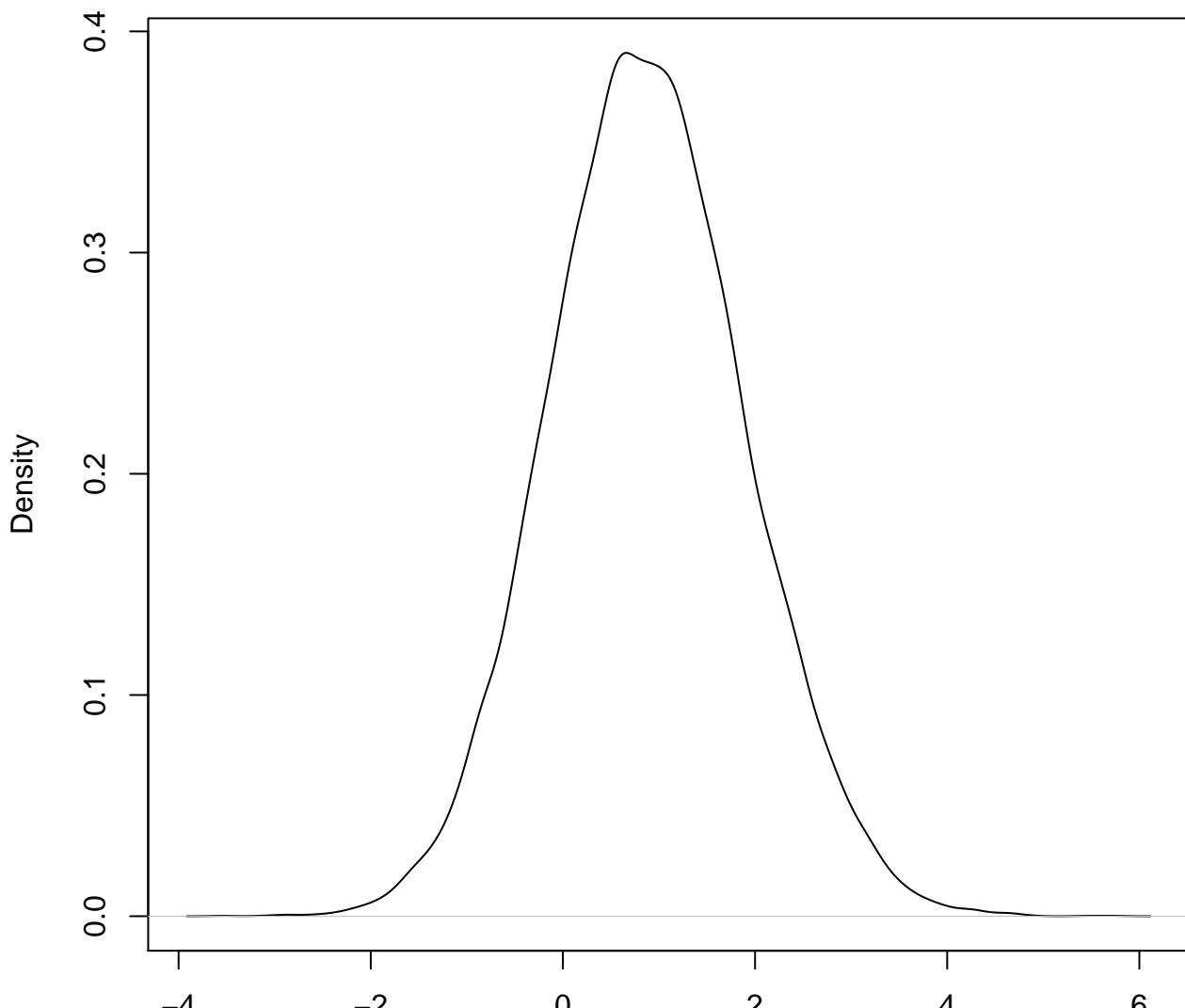
N = 20000 Bandwidth = 0.1267

**density plot of exon-level intercept
12**



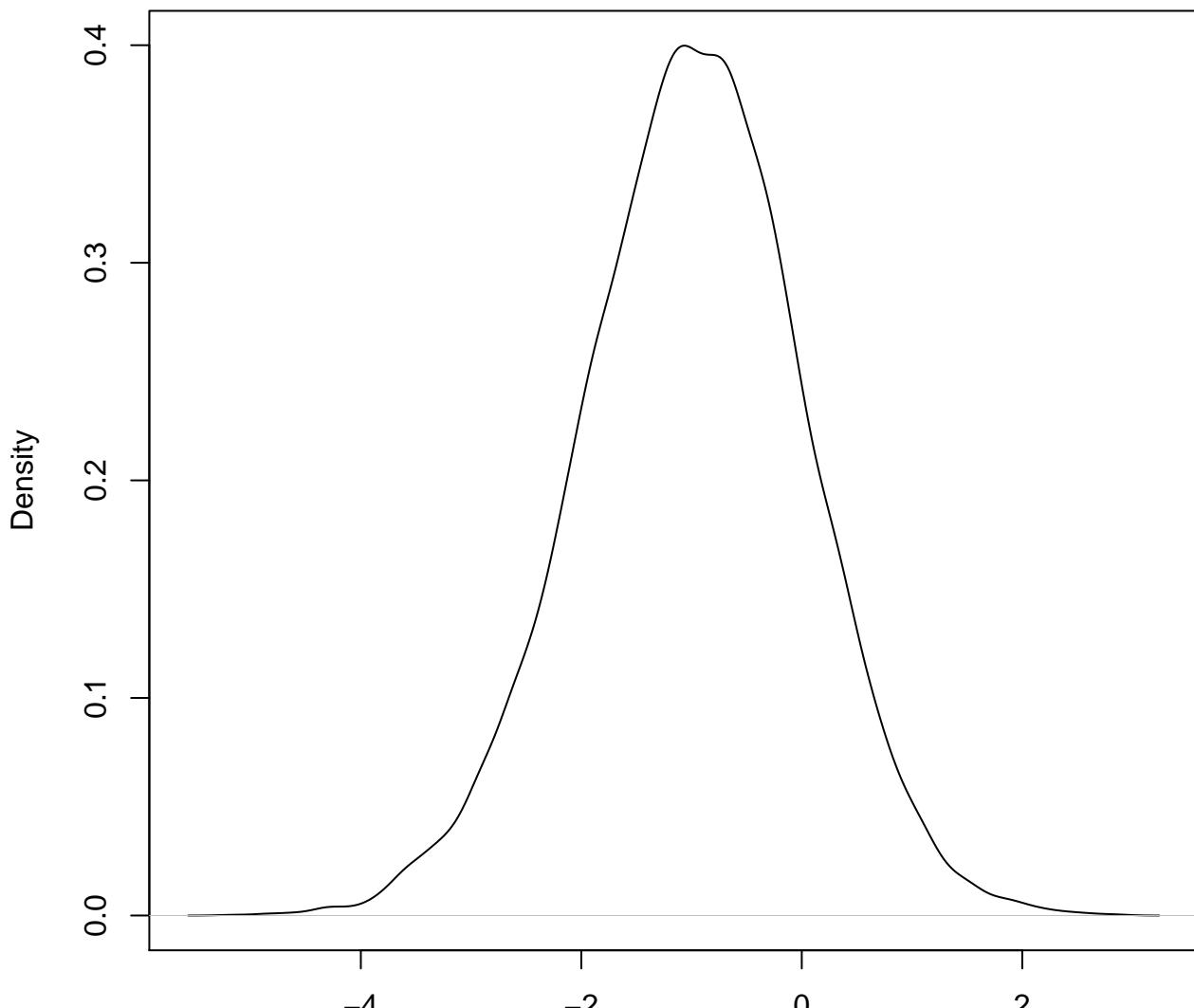
N = 20000 Bandwidth = 0.1259

**density plot of exon-level intercept
13**



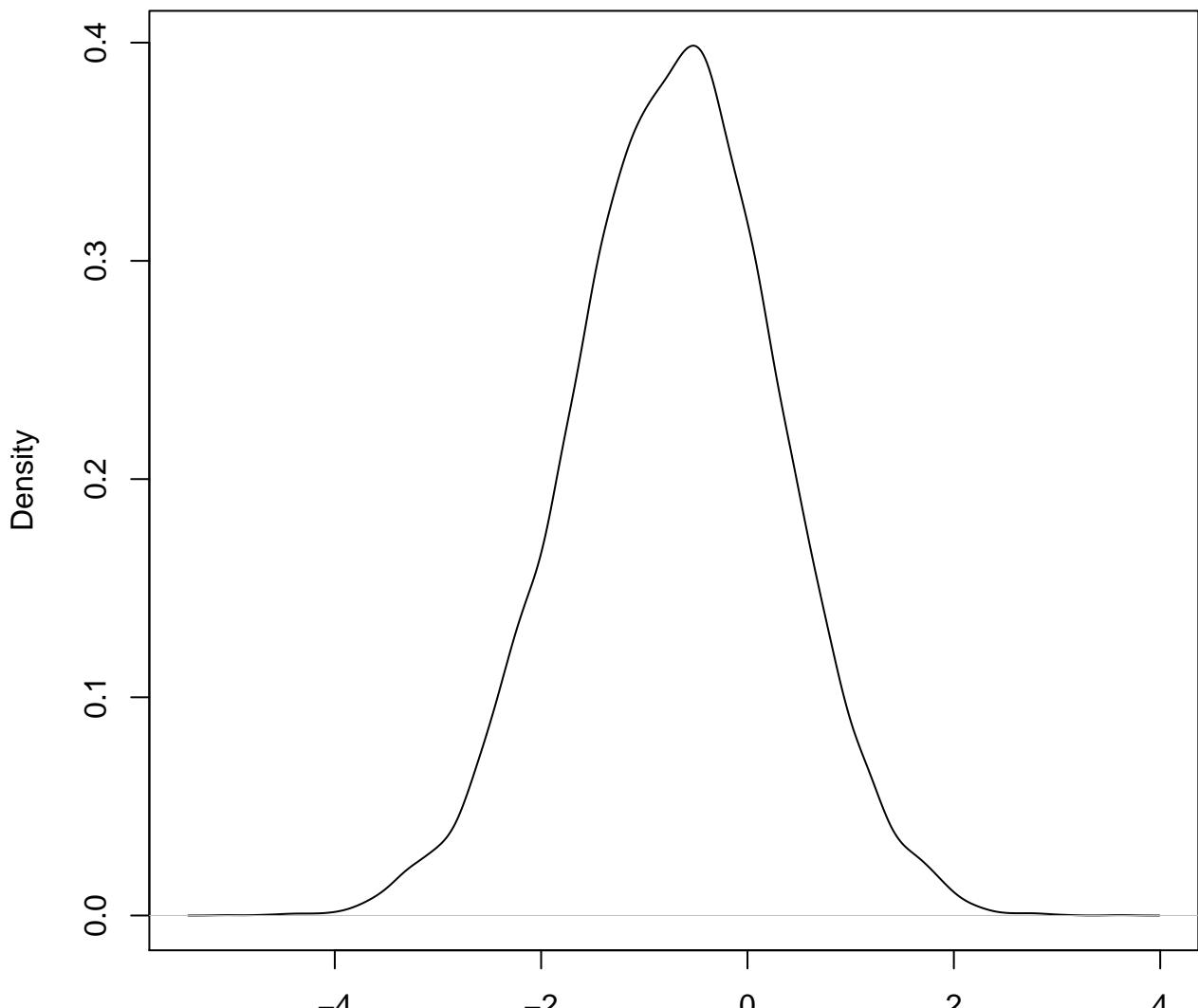
N = 20000 Bandwidth = 0.1269

**density plot of exon-level intercept
14**



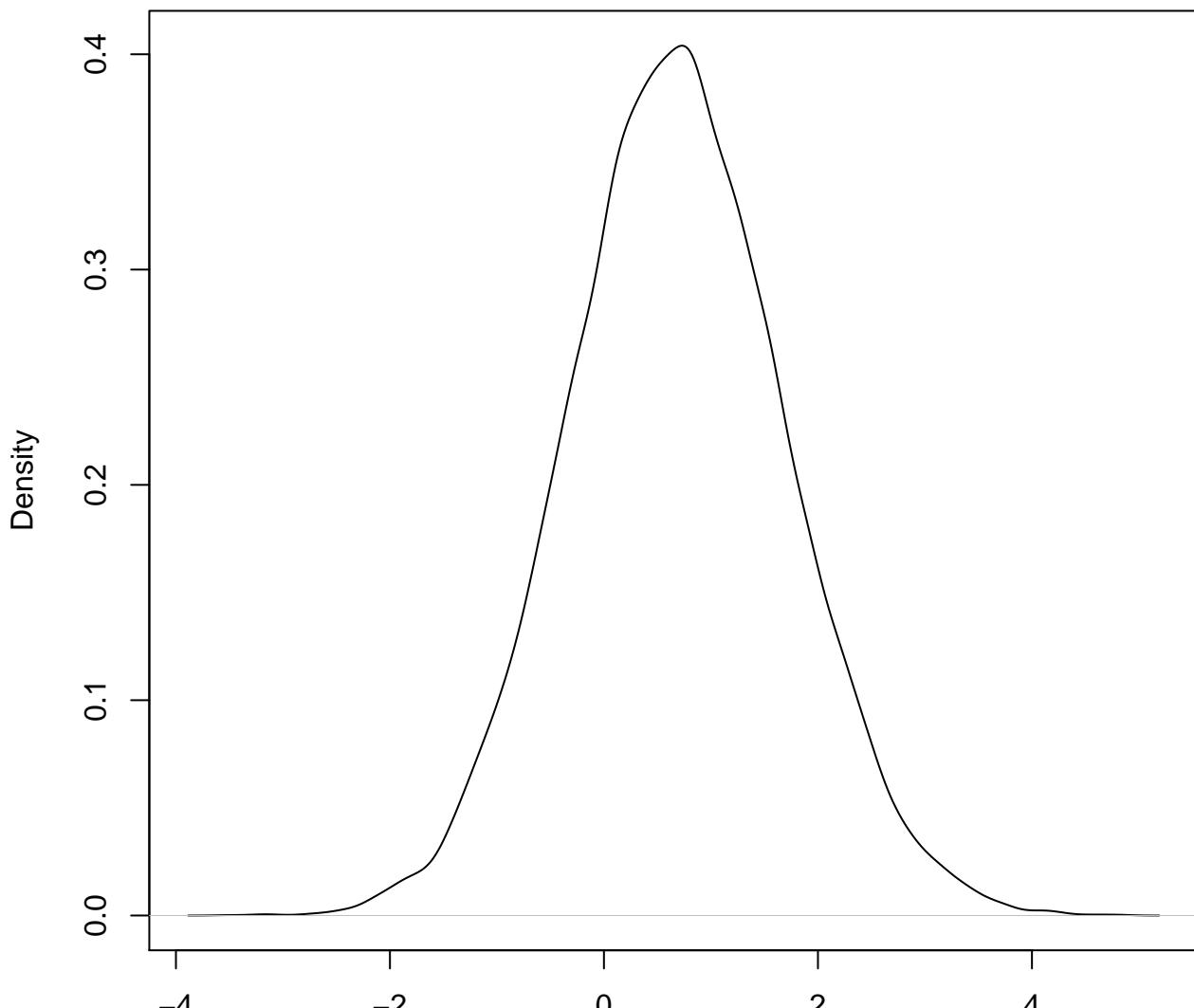
N = 20000 Bandwidth = 0.1239

**density plot of exon-level intercept
15**



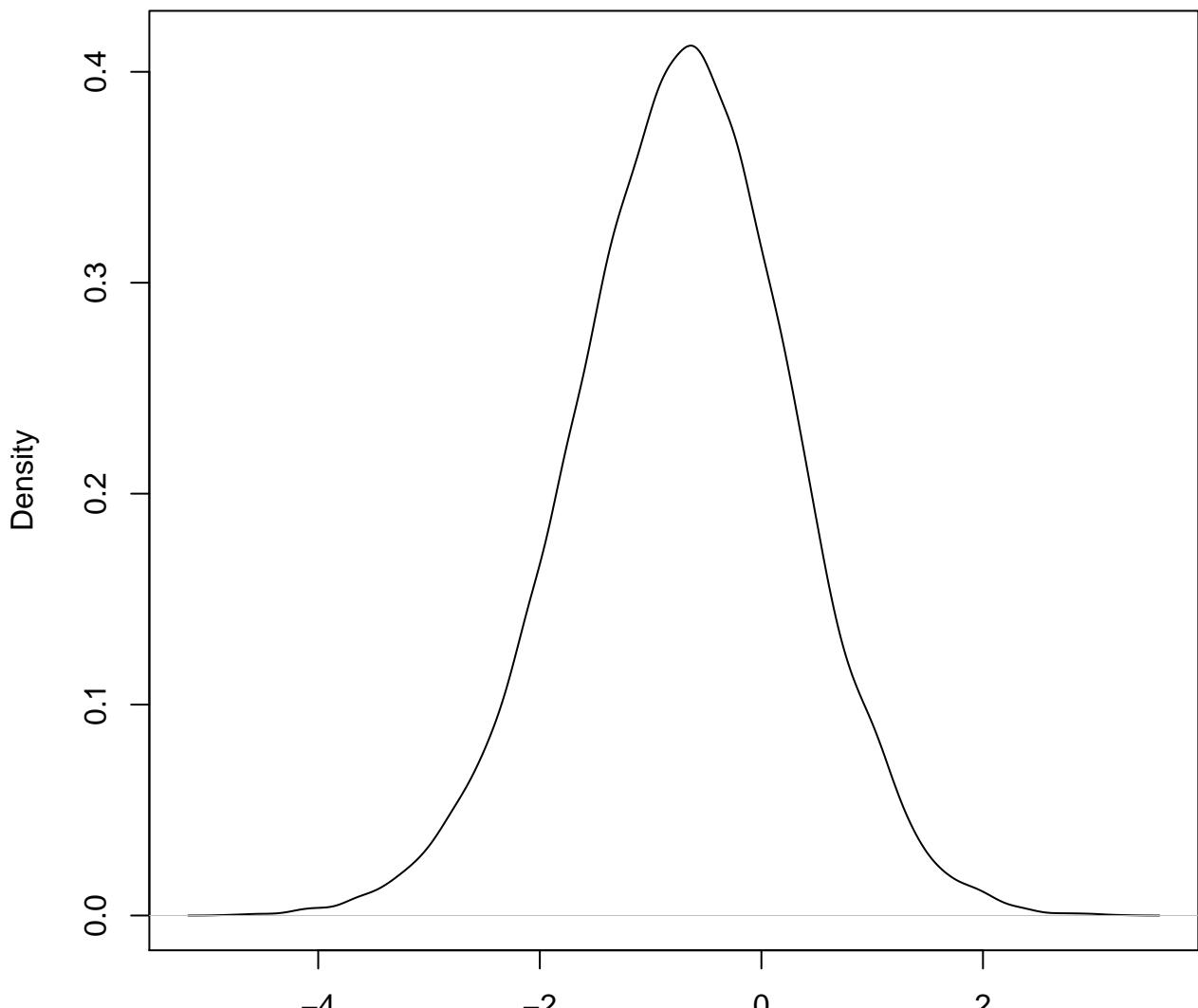
N = 20000 Bandwidth = 0.1251

**density plot of exon-level intercept
16**



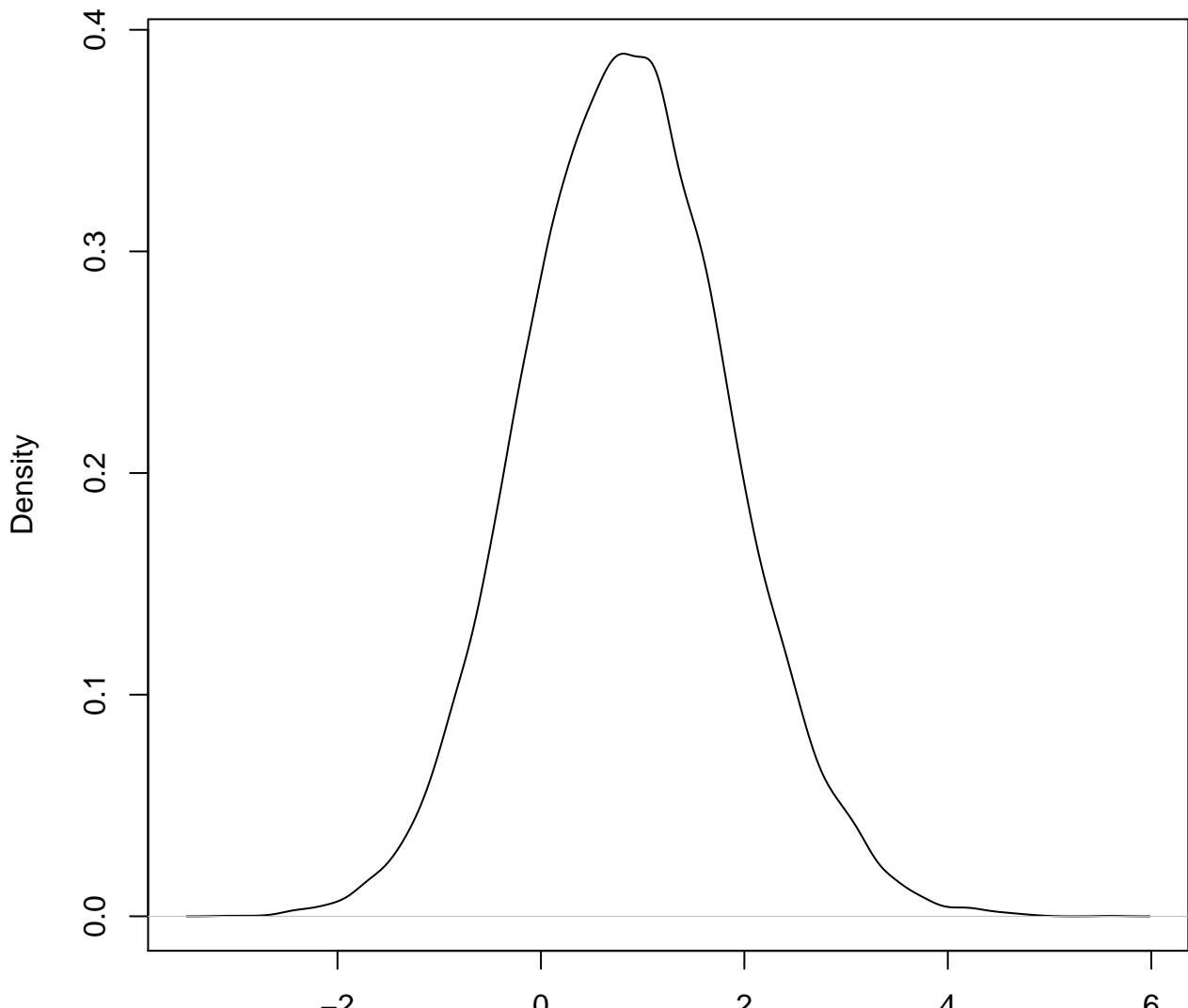
N = 20000 Bandwidth = 0.1236

density plot of exon-level intercept
17



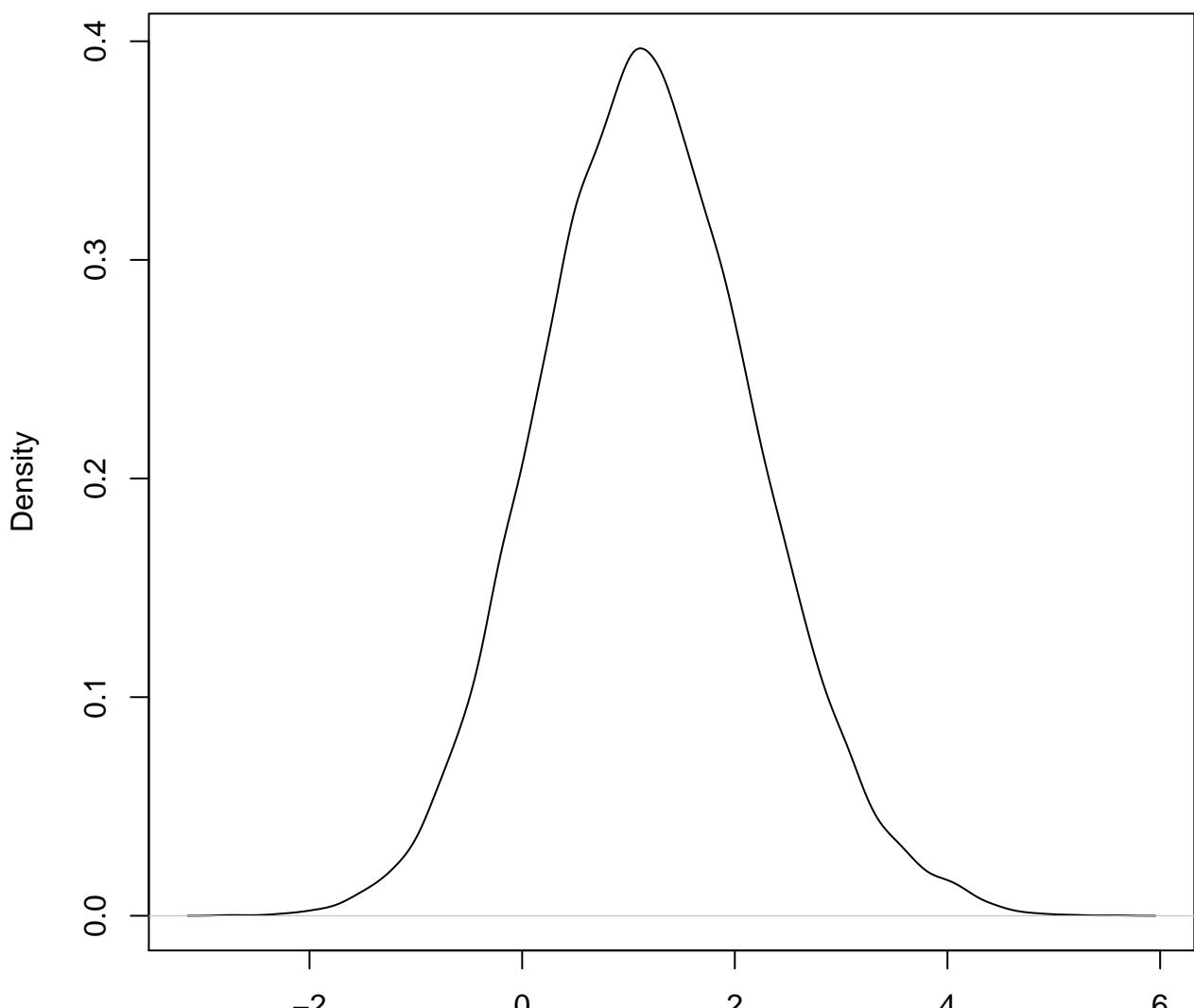
N = 20000 Bandwidth = 0.1222

**density plot of exon-level intercept
18**



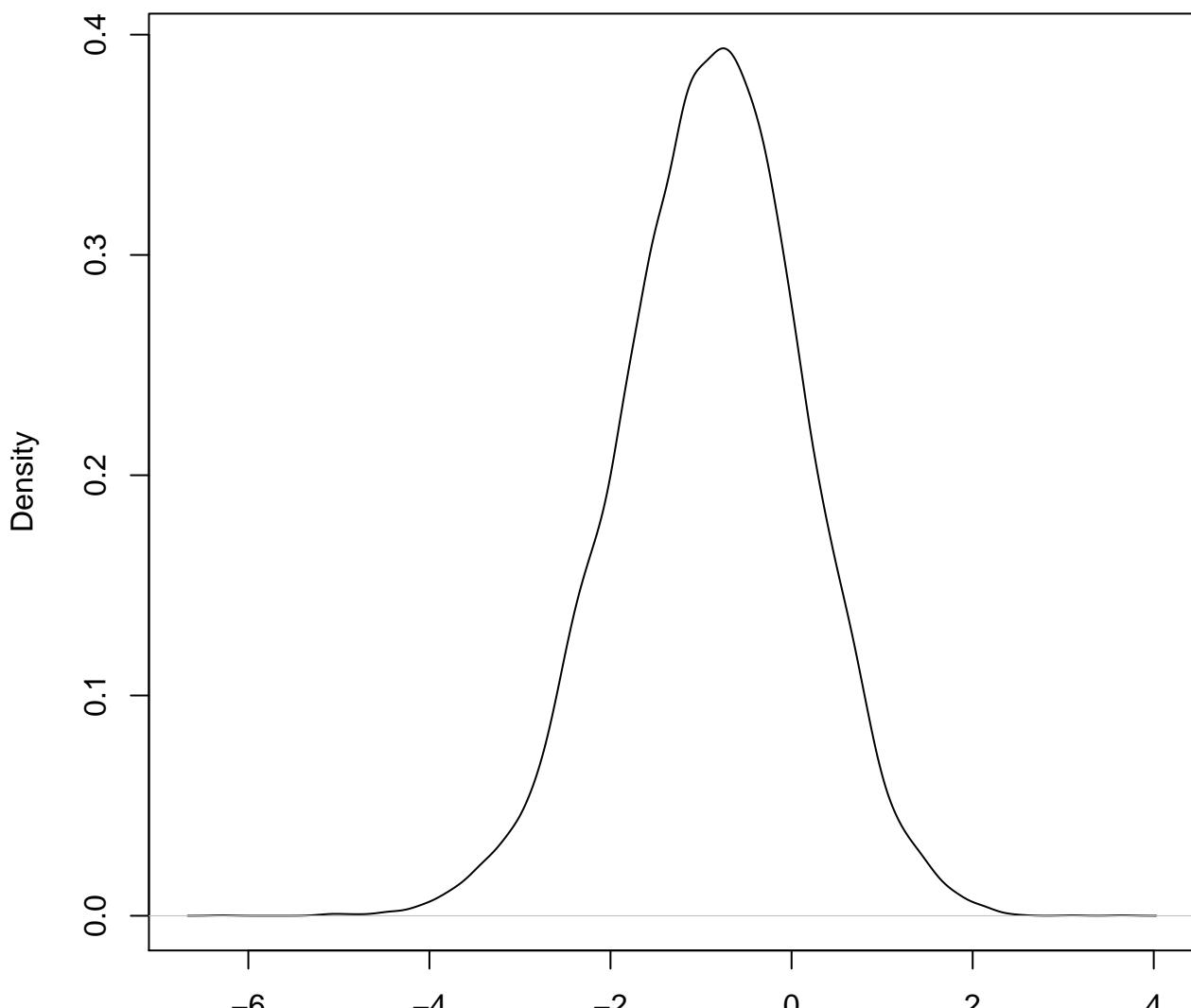
N = 20000 Bandwidth = 0.1266

**density plot of exon-level intercept
19**



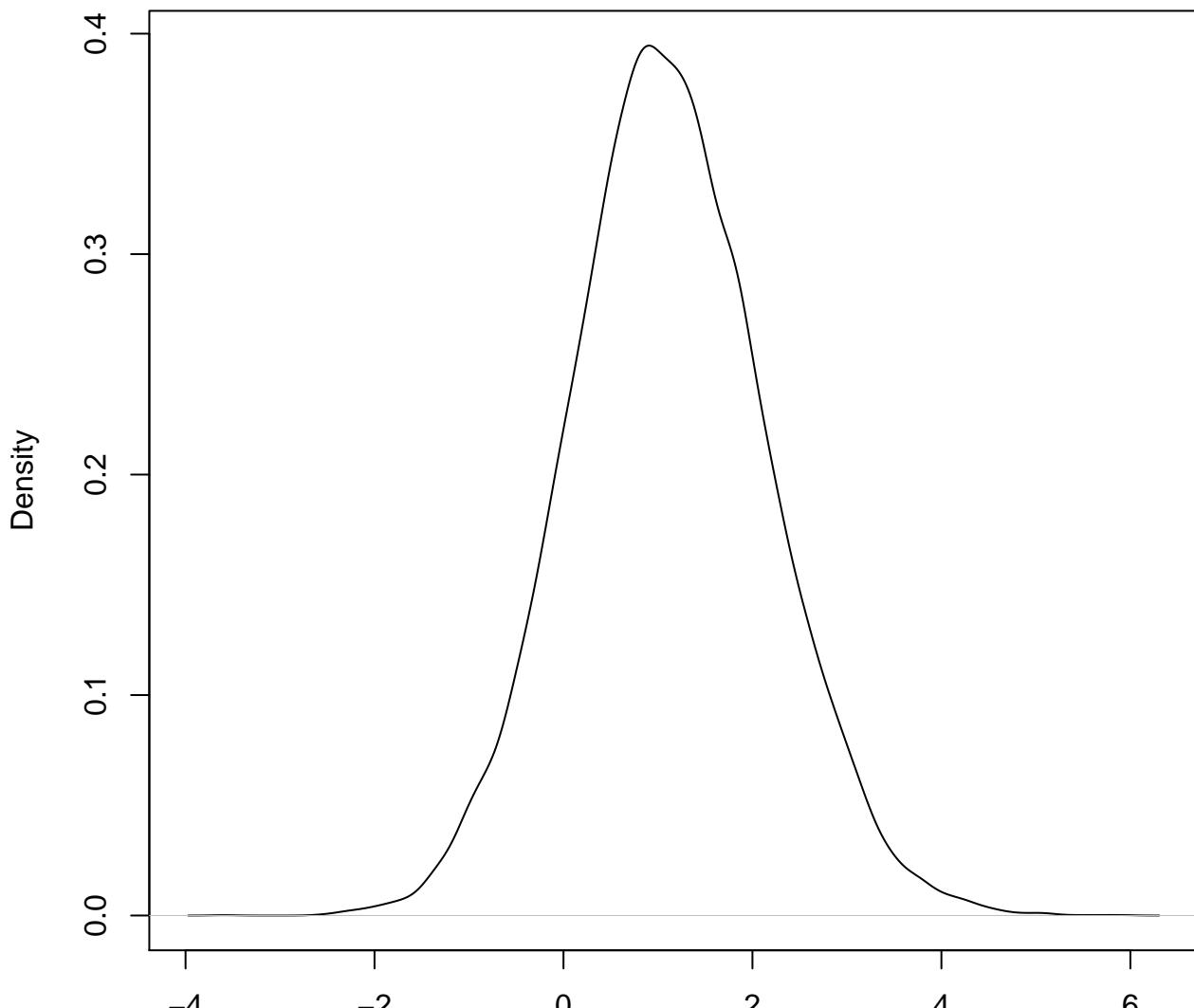
N = 20000 Bandwidth = 0.1282

**density plot of exon-level intercept
20**



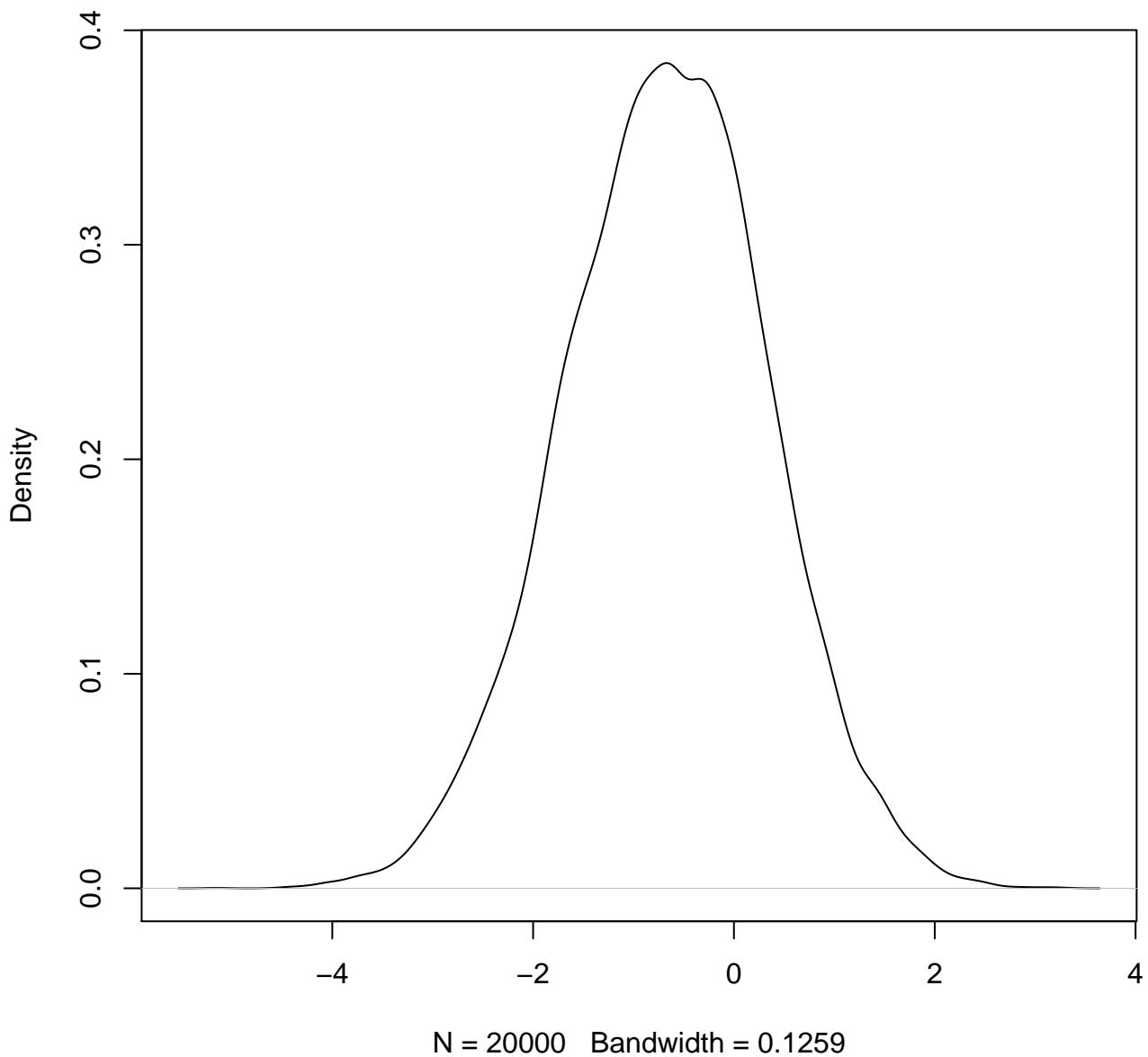
N = 20000 Bandwidth = 0.1262

**density plot of exon-level intercept
21**

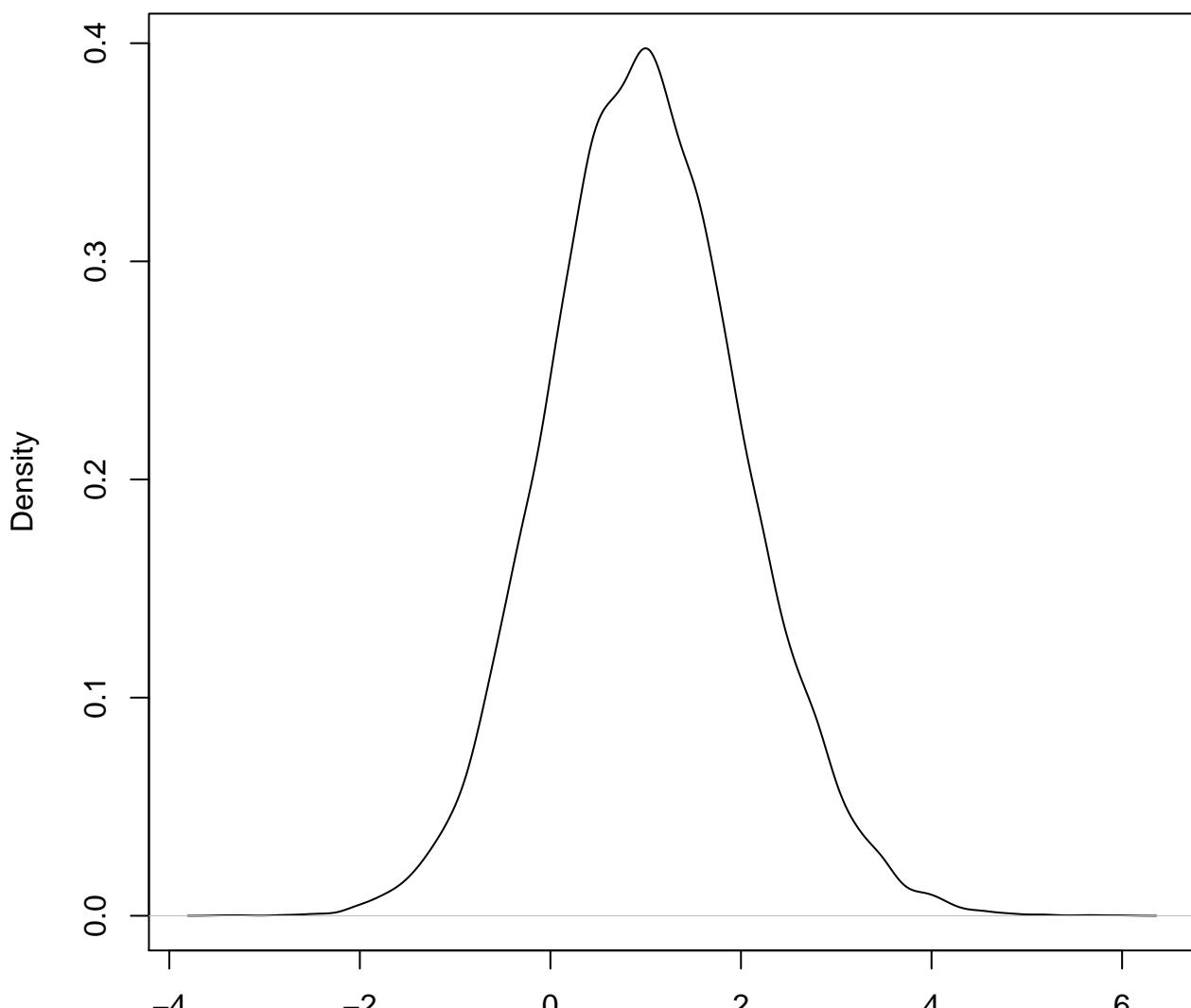


N = 20000 Bandwidth = 0.127

**density plot of exon-level intercept
22**

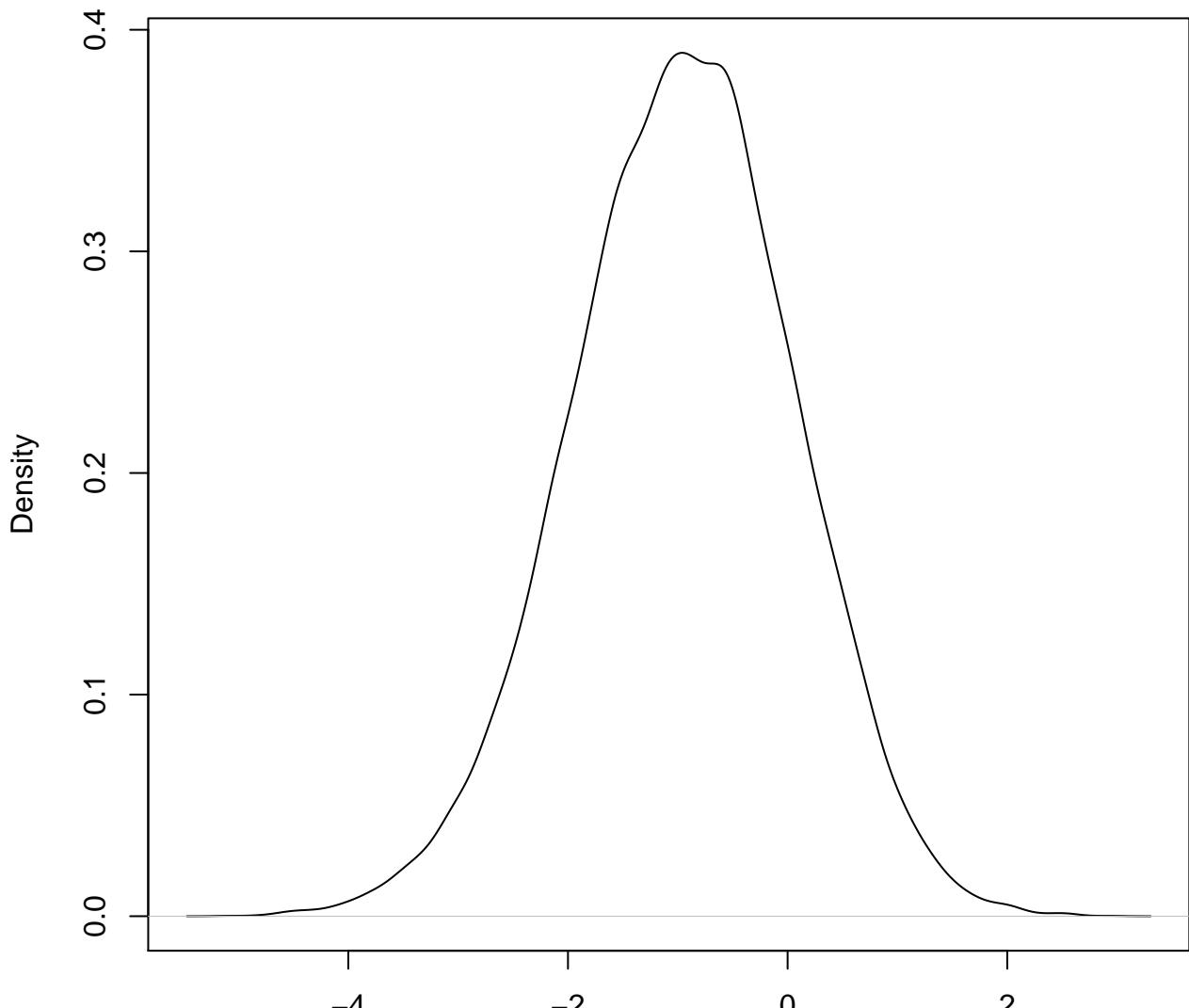


**density plot of exon-level intercept
23**



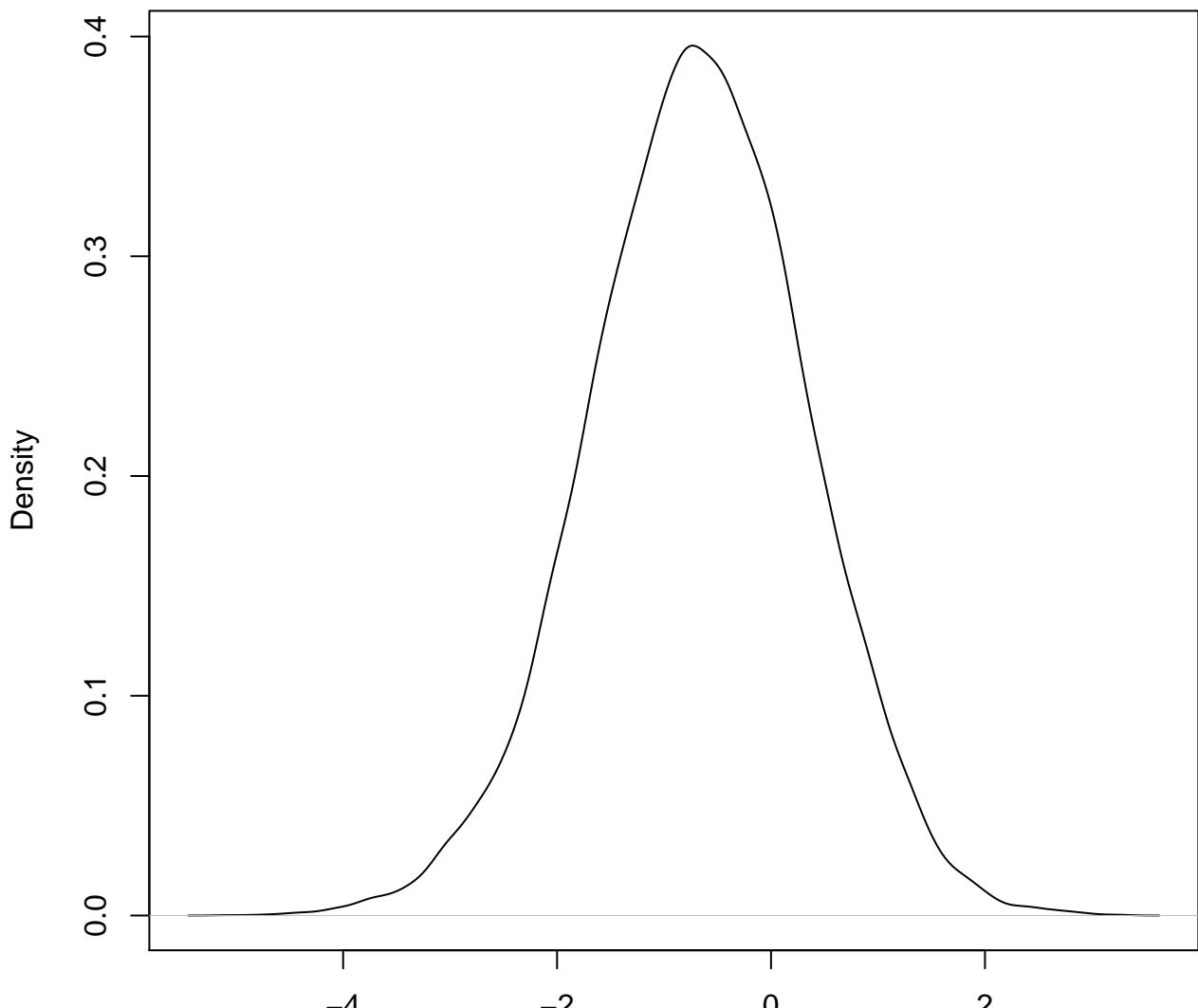
N = 20000 Bandwidth = 0.1261

**density plot of exon-level intercept
24**



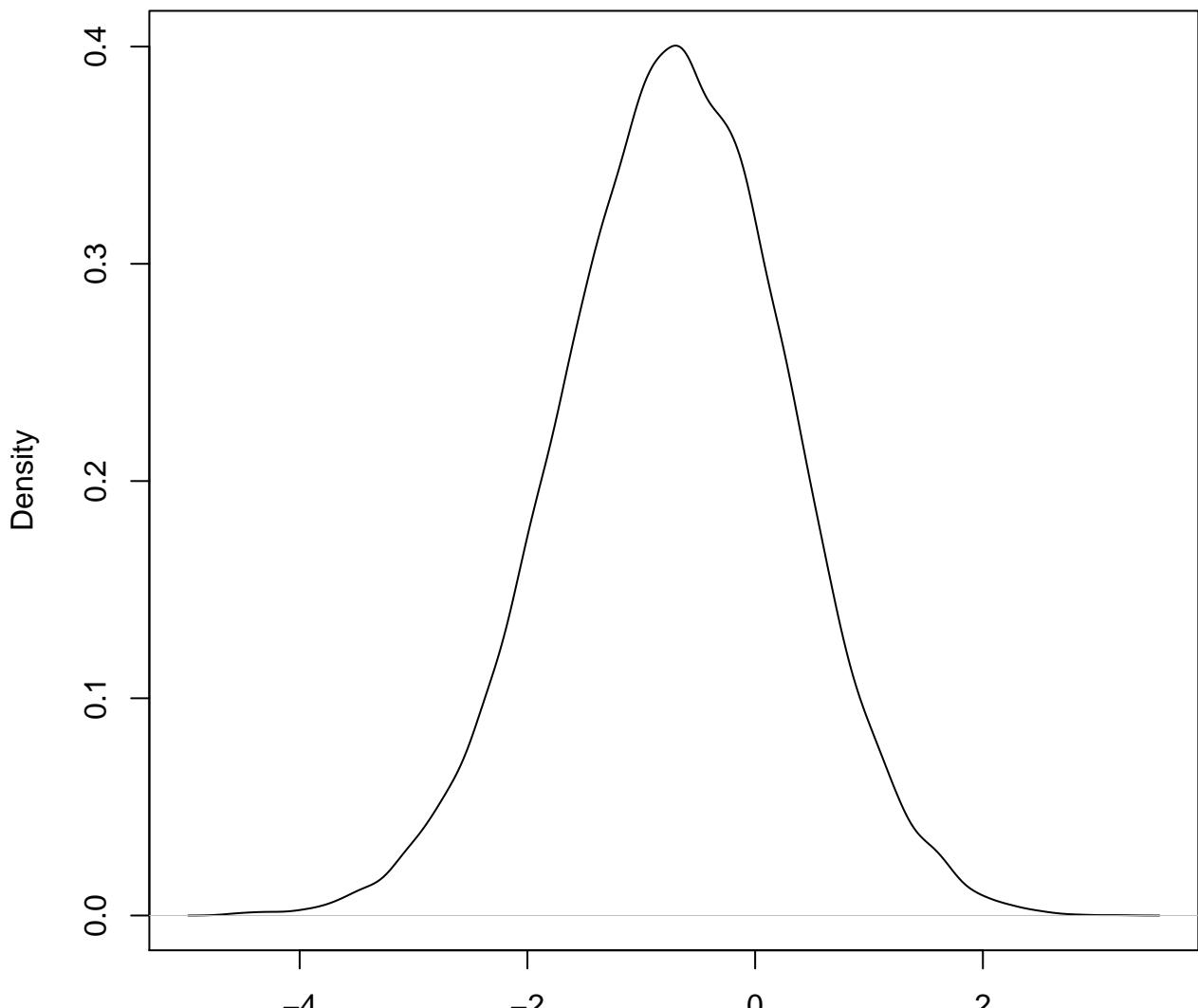
N = 20000 Bandwidth = 0.1258

**density plot of exon-level intercept
25**



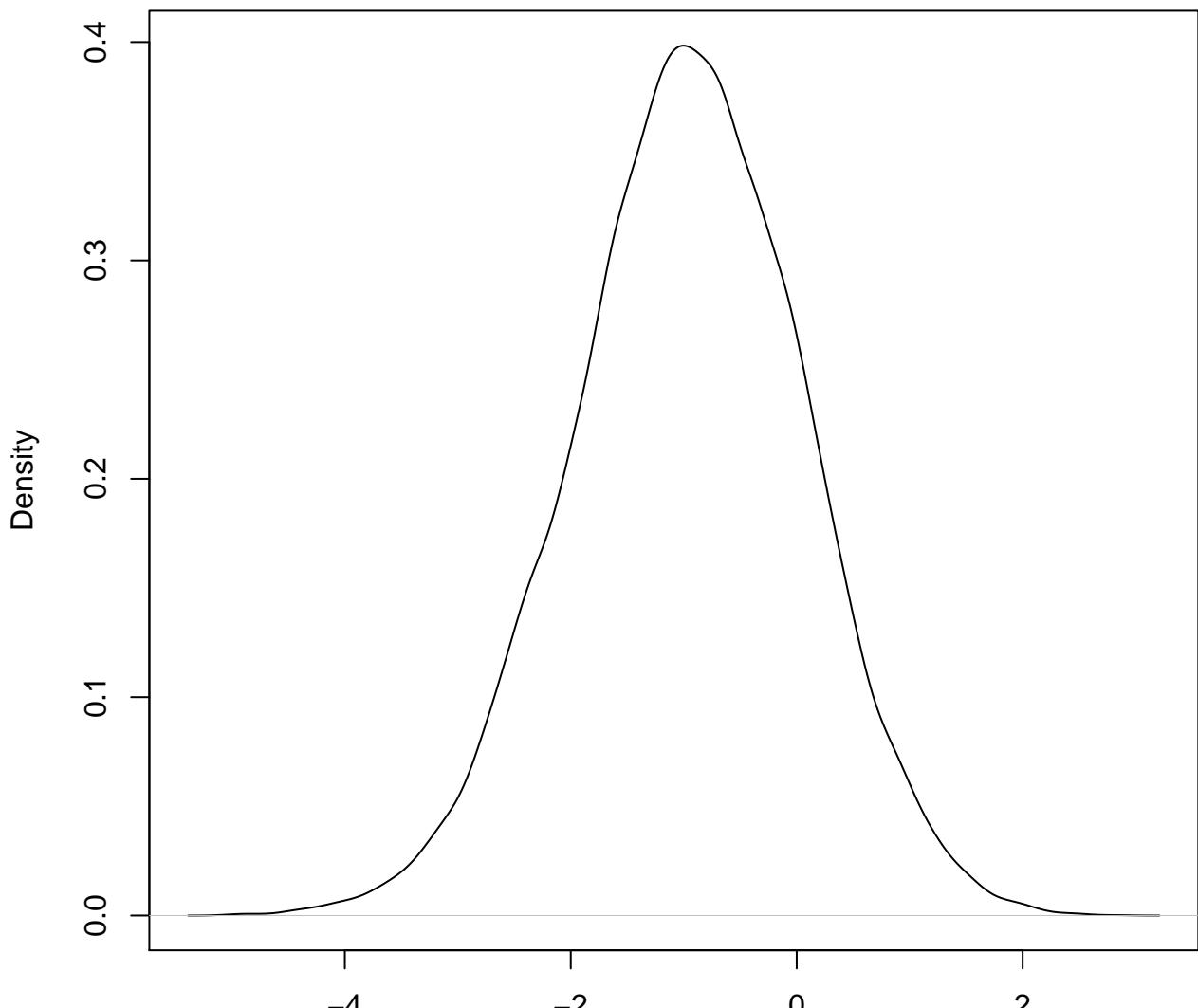
N = 20000 Bandwidth = 0.1263

**density plot of exon-level intercept
26**



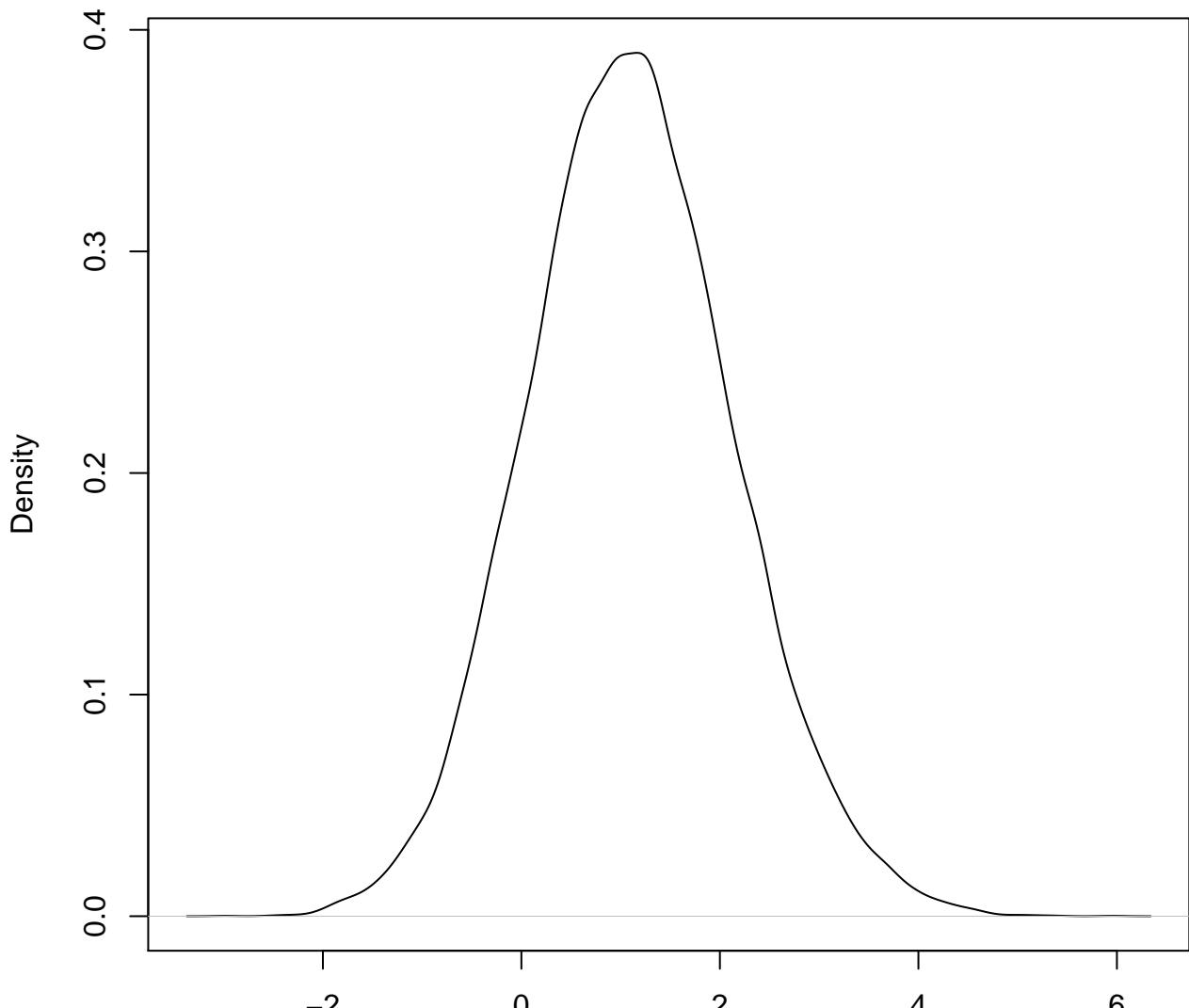
N = 20000 Bandwidth = 0.1244

density plot of exon-level intercept
27



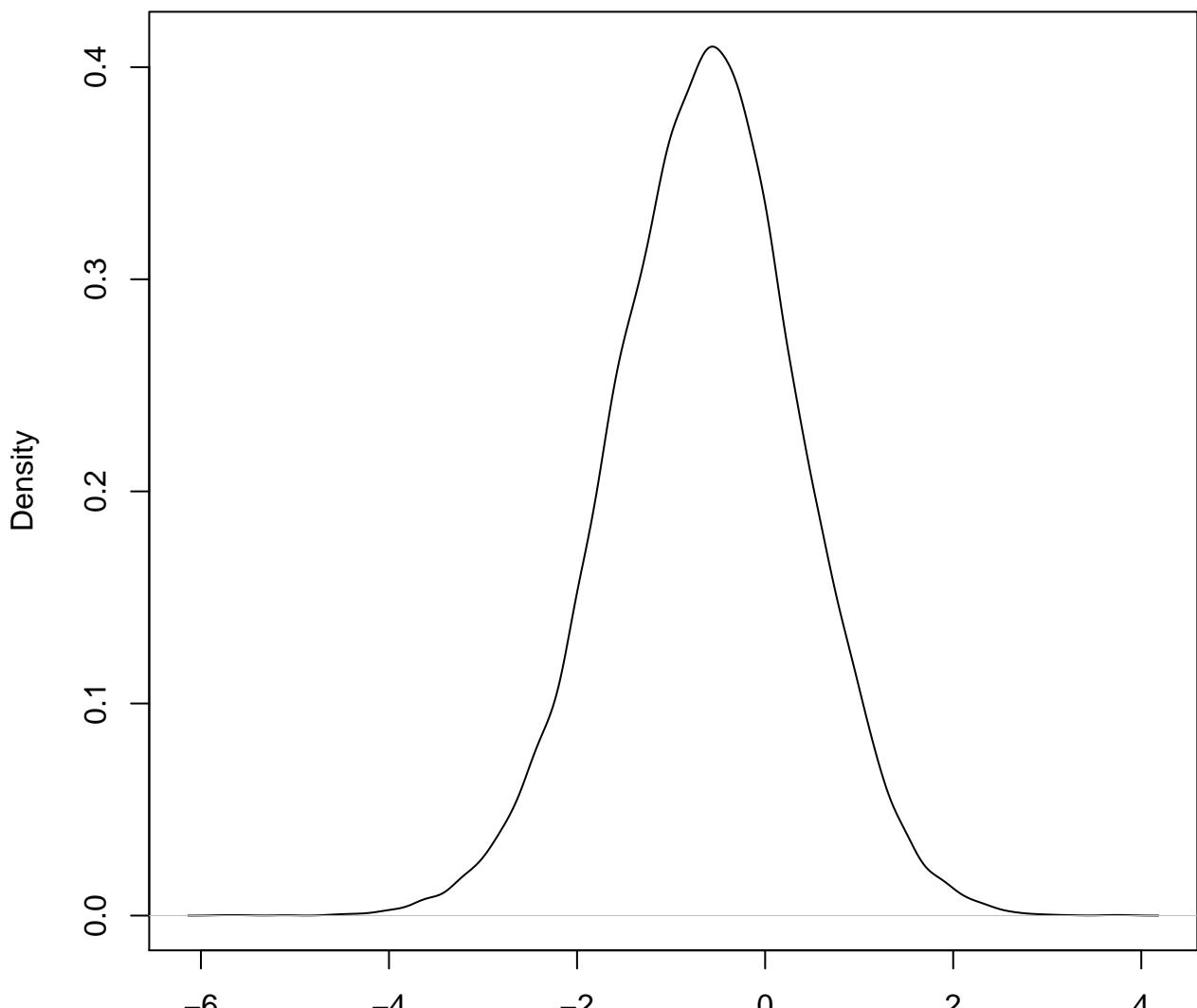
N = 20000 Bandwidth = 0.1258

**density plot of exon-level intercept
28**



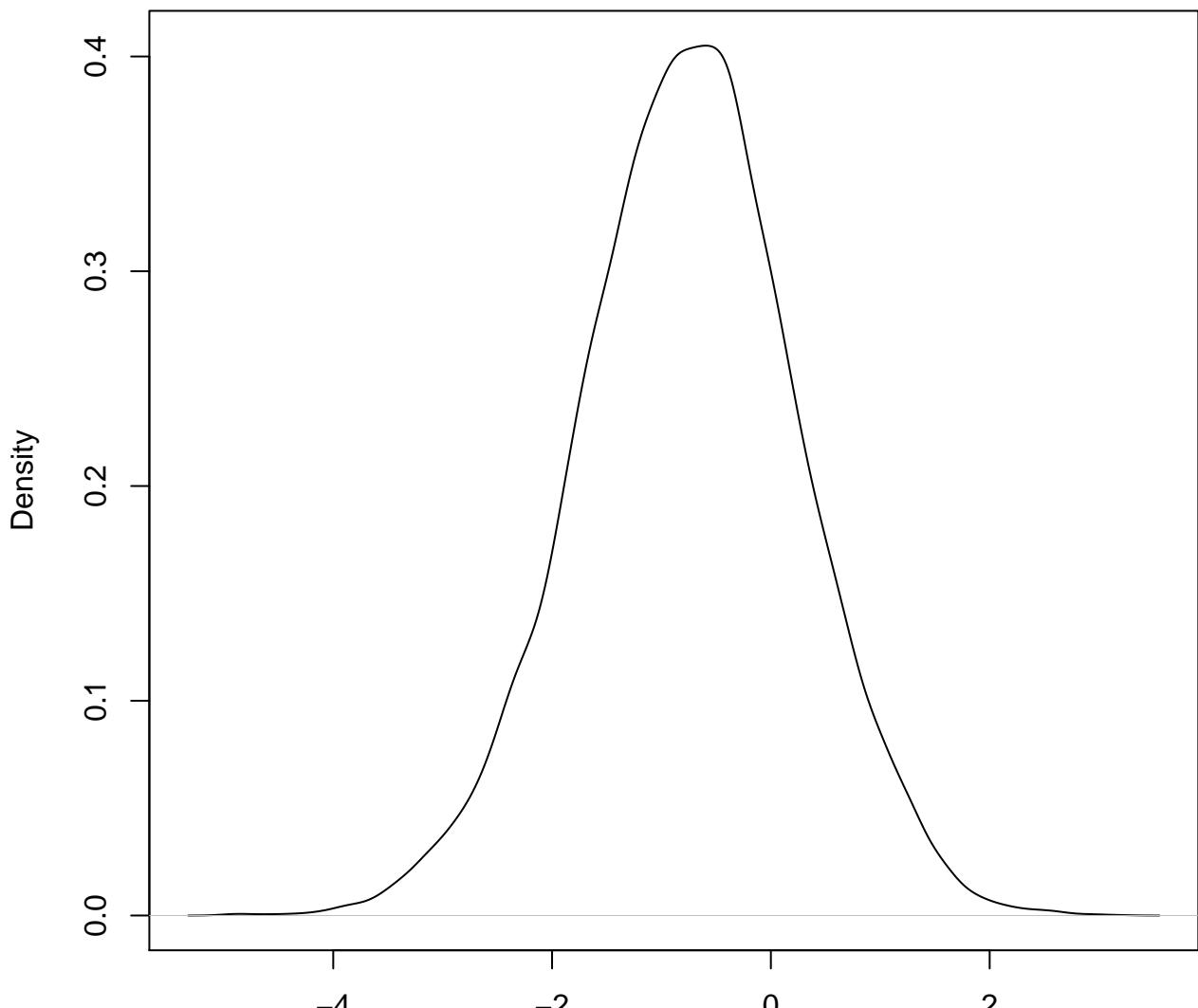
N = 20000 Bandwidth = 0.1276

**density plot of exon-level intercept
29**



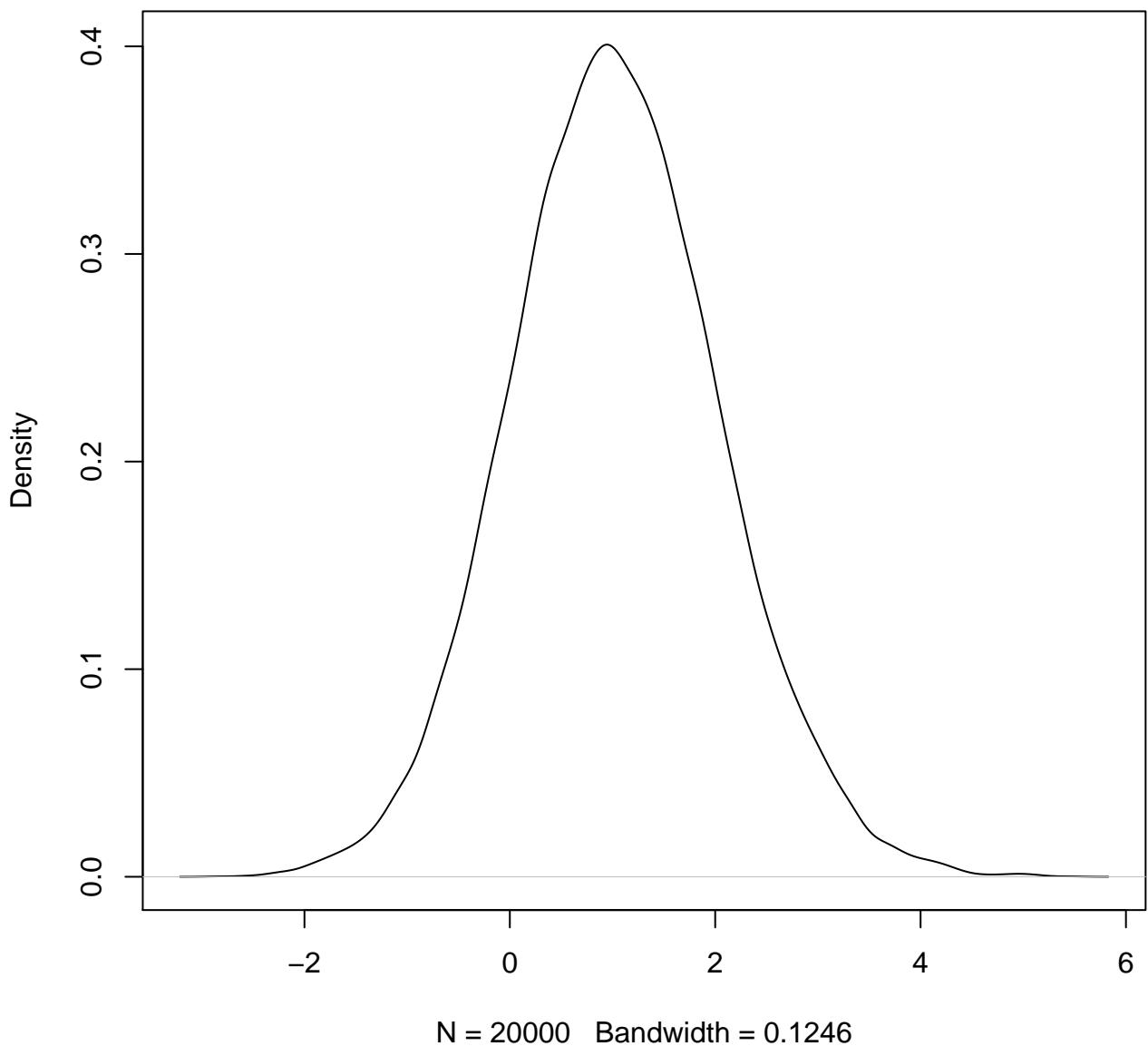
N = 20000 Bandwidth = 0.1227

**density plot of exon-level intercept
30**

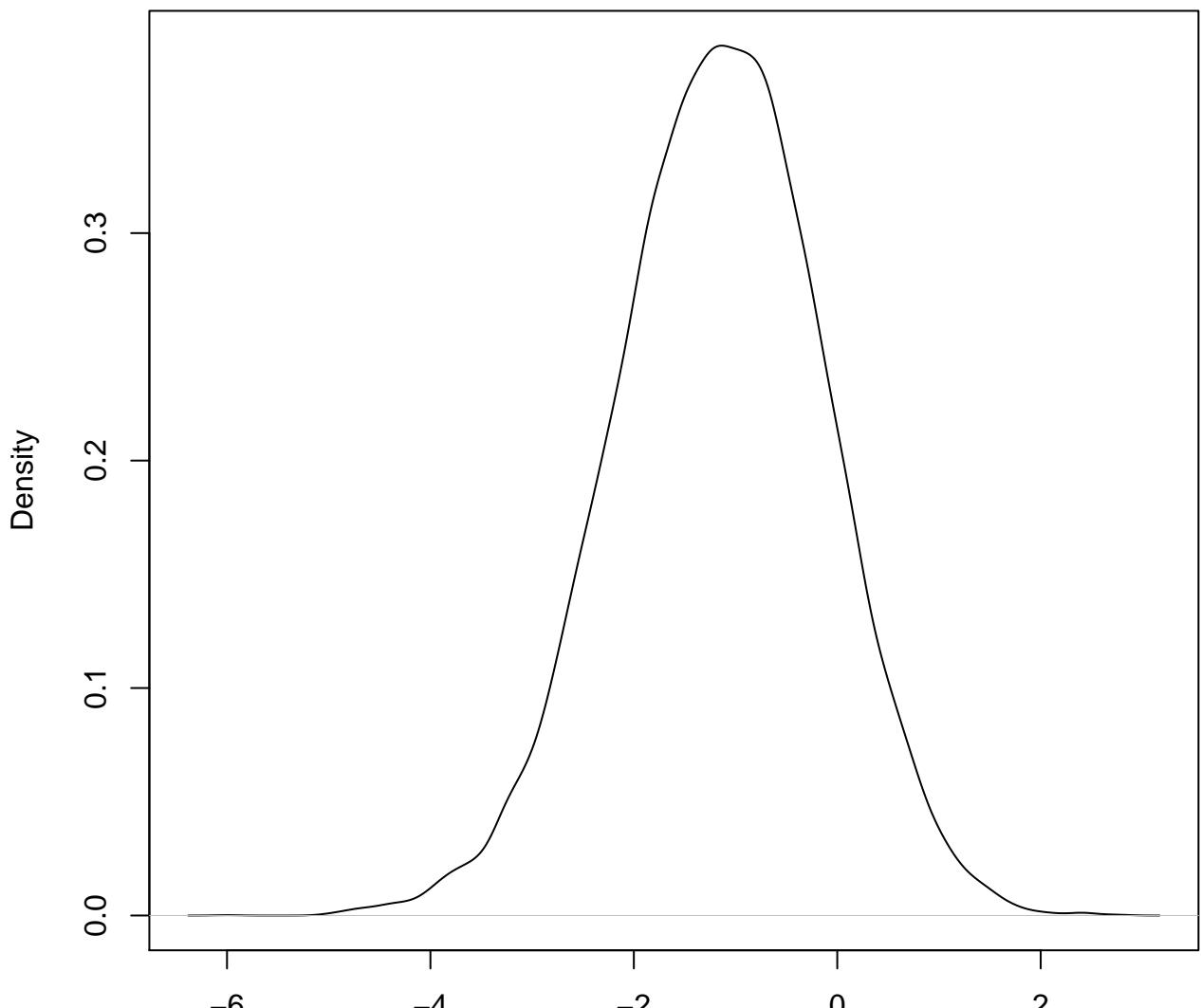


N = 20000 Bandwidth = 0.1218

**density plot of exon-level intercept
31**

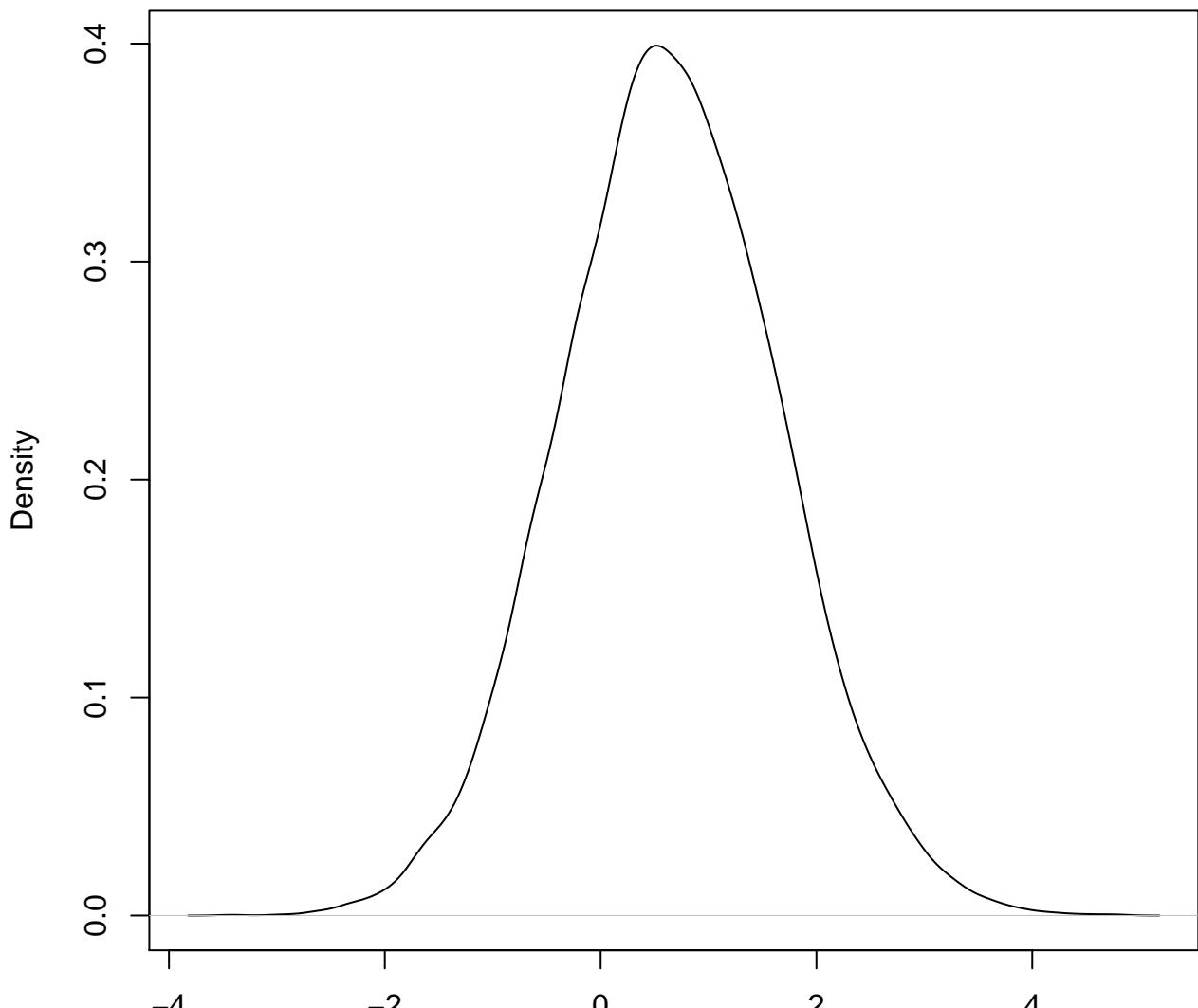


**density plot of exon-level intercept
32**



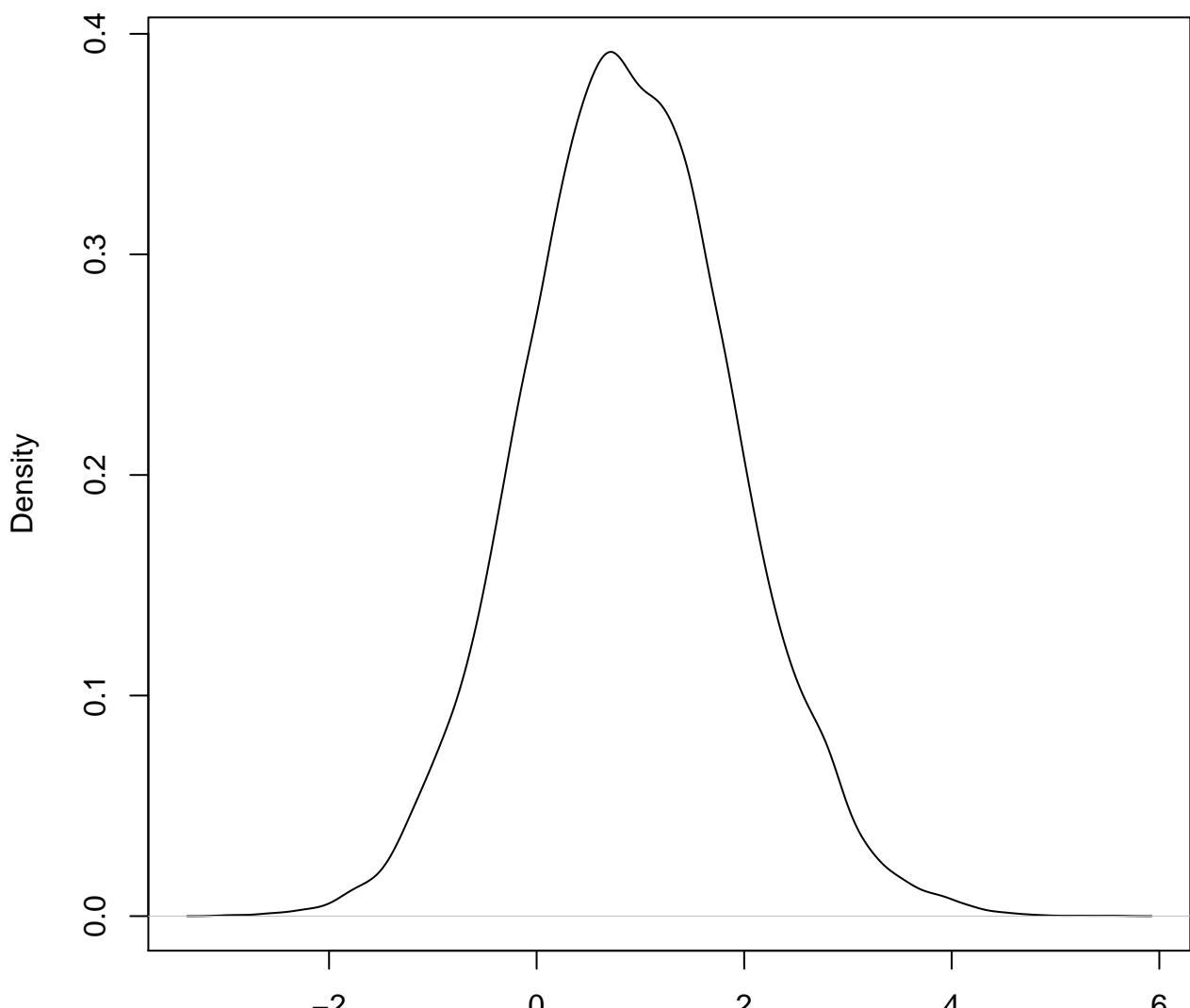
N = 20000 Bandwidth = 0.1269

**density plot of exon-level intercept
33**



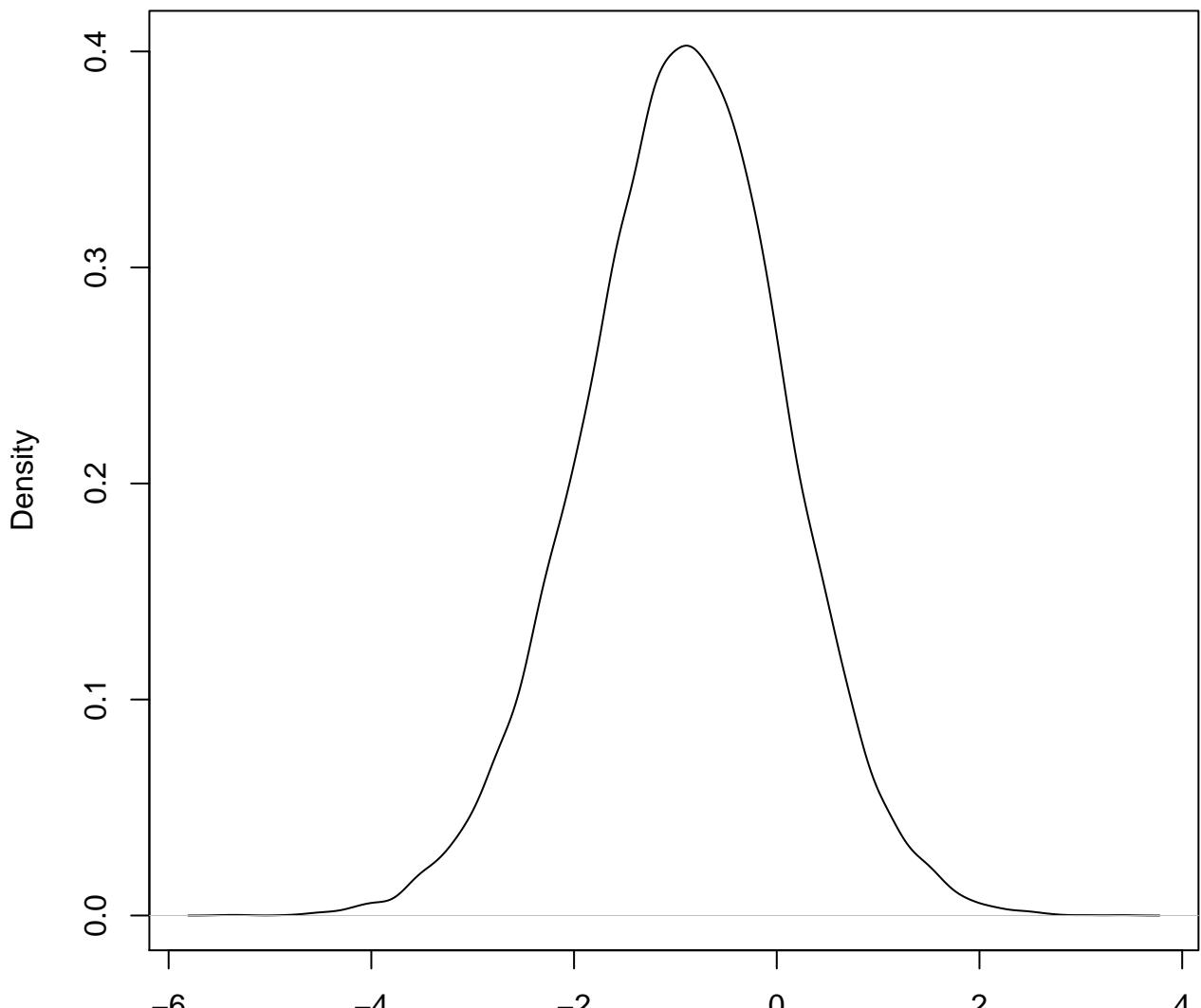
N = 20000 Bandwidth = 0.1257

**density plot of exon-level intercept
34**



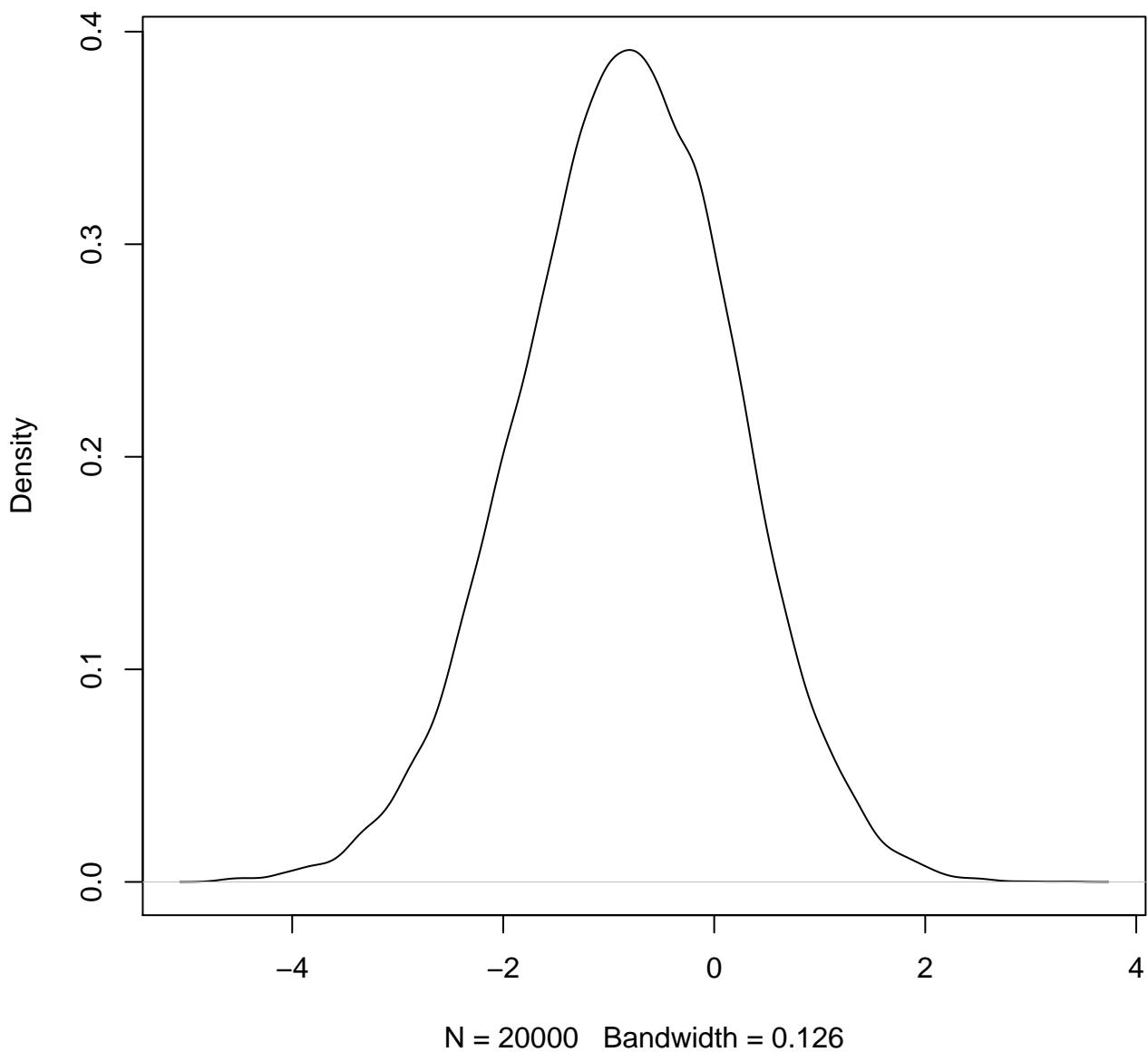
N = 20000 Bandwidth = 0.1255

density plot of exon-level intercept
35

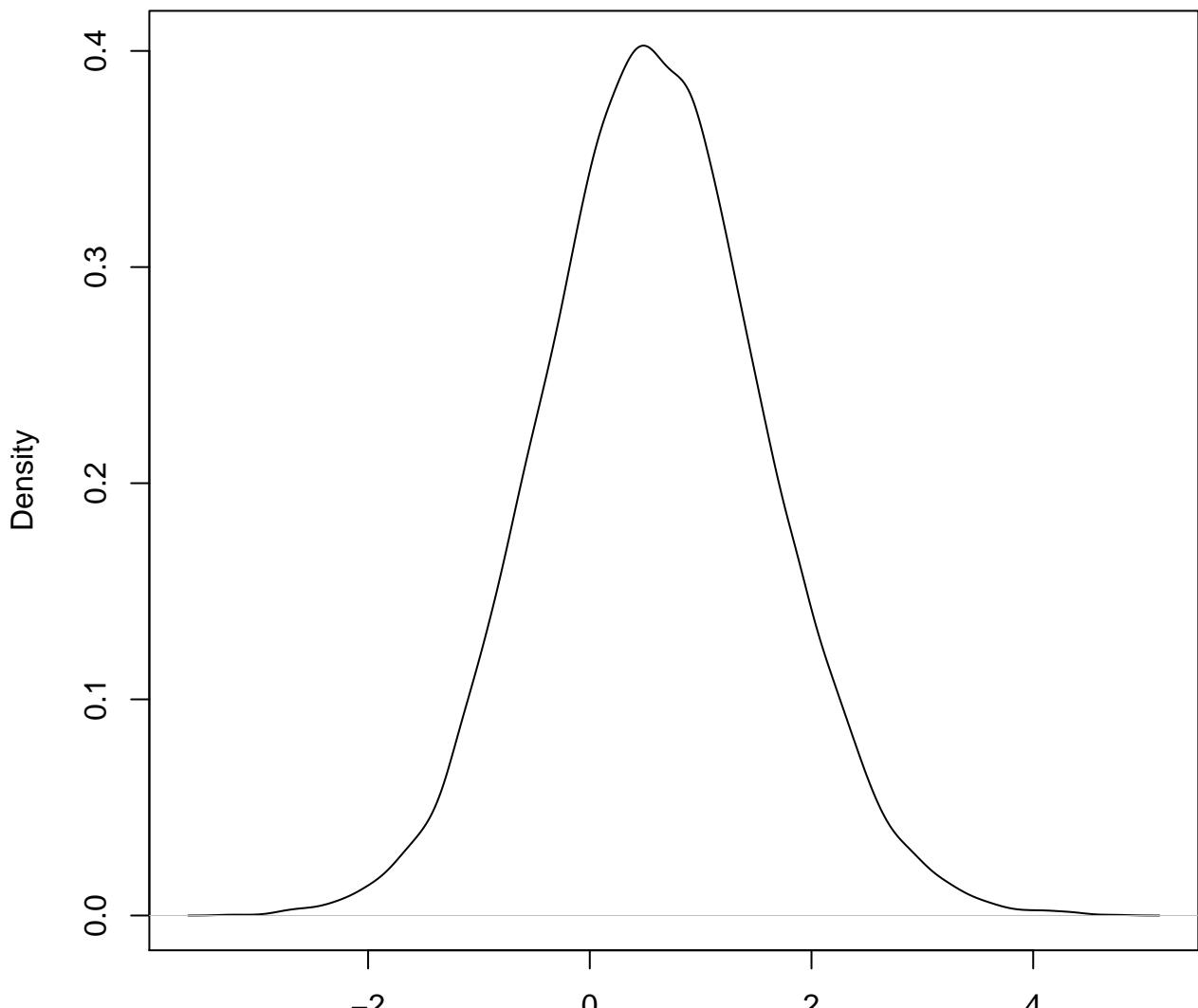


N = 20000 Bandwidth = 0.1232

**density plot of exon-level intercept
36**

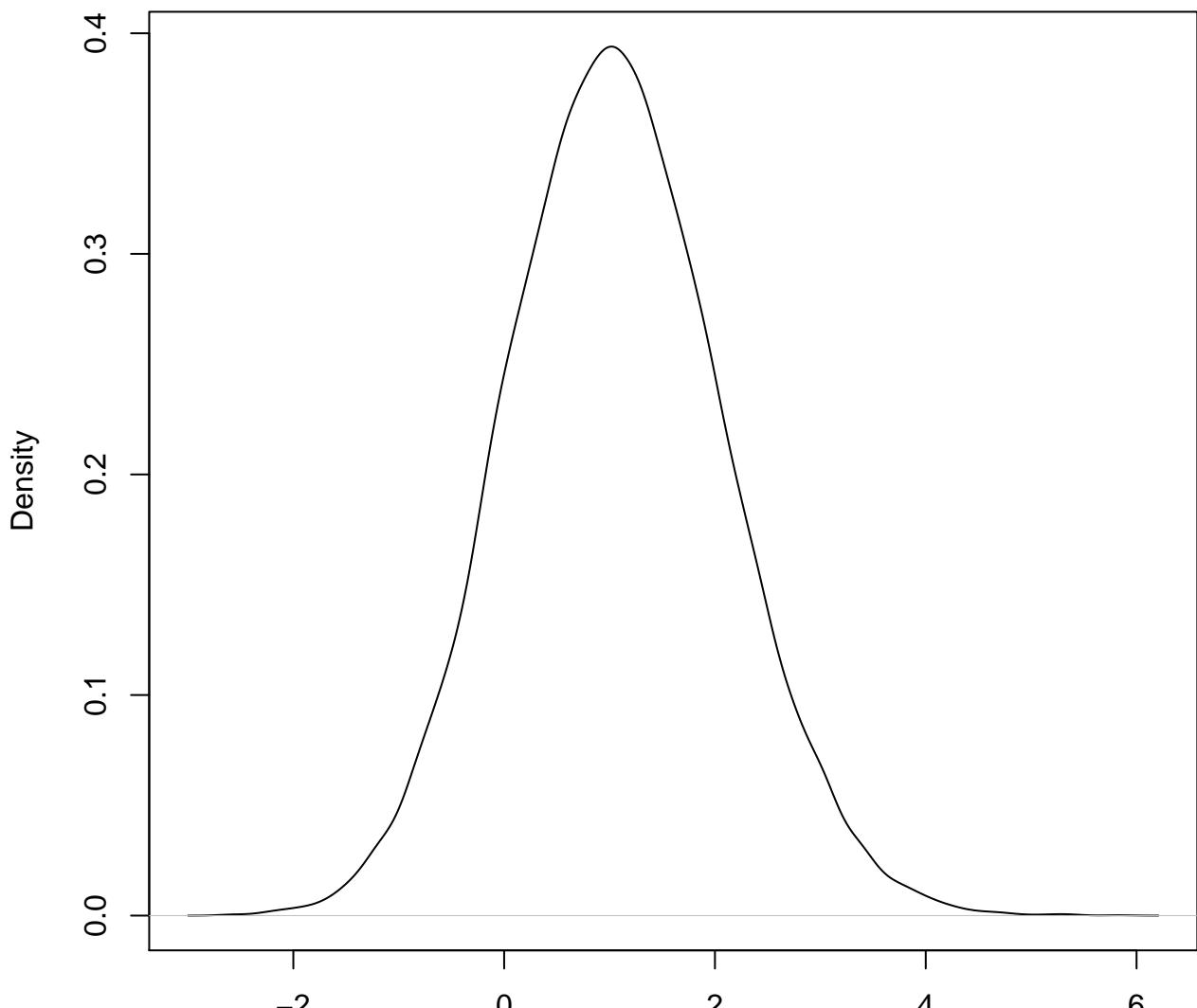


density plot of exon-level intercept
37



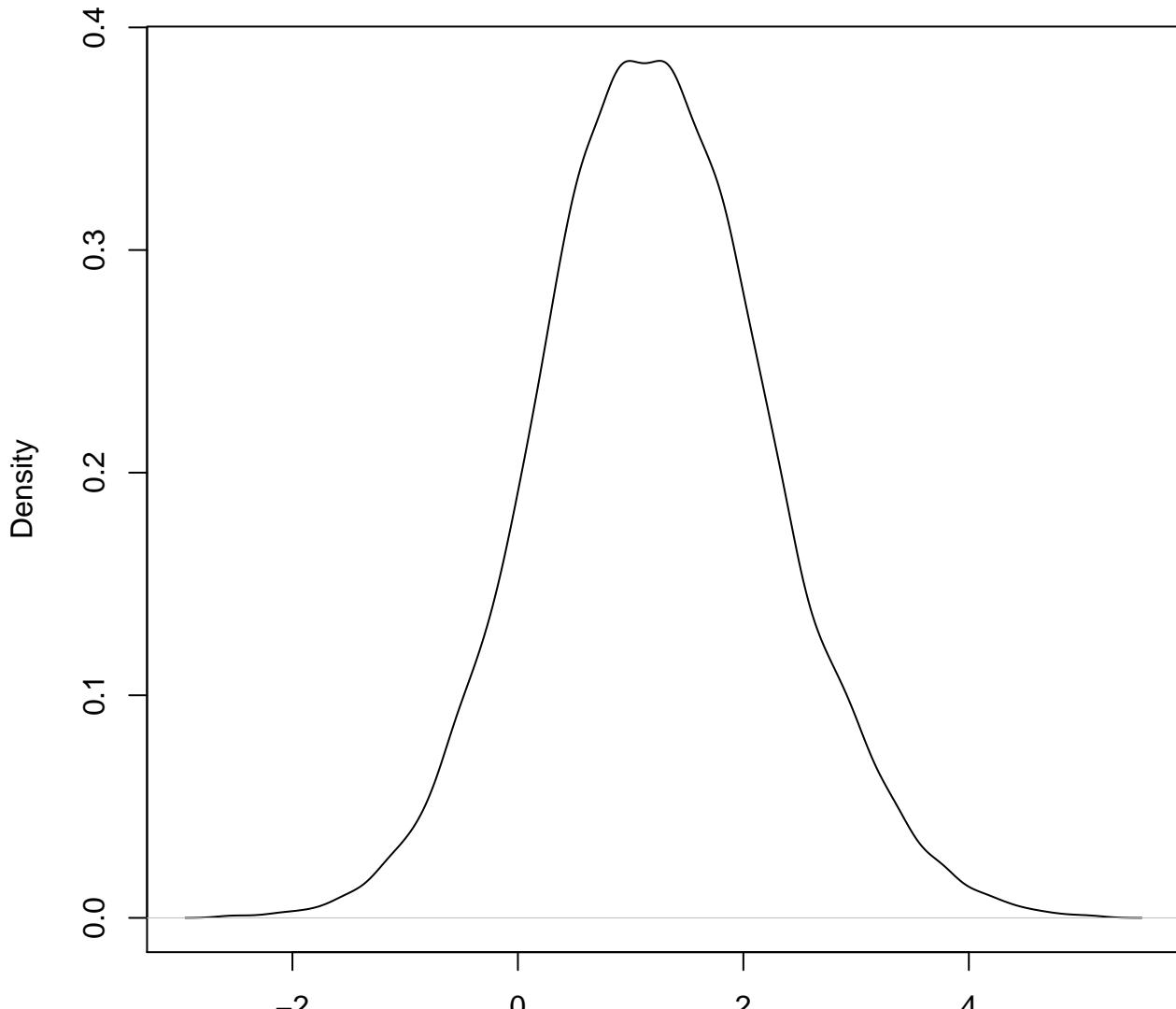
N = 20000 Bandwidth = 0.1229

**density plot of exon-level intercept
38**



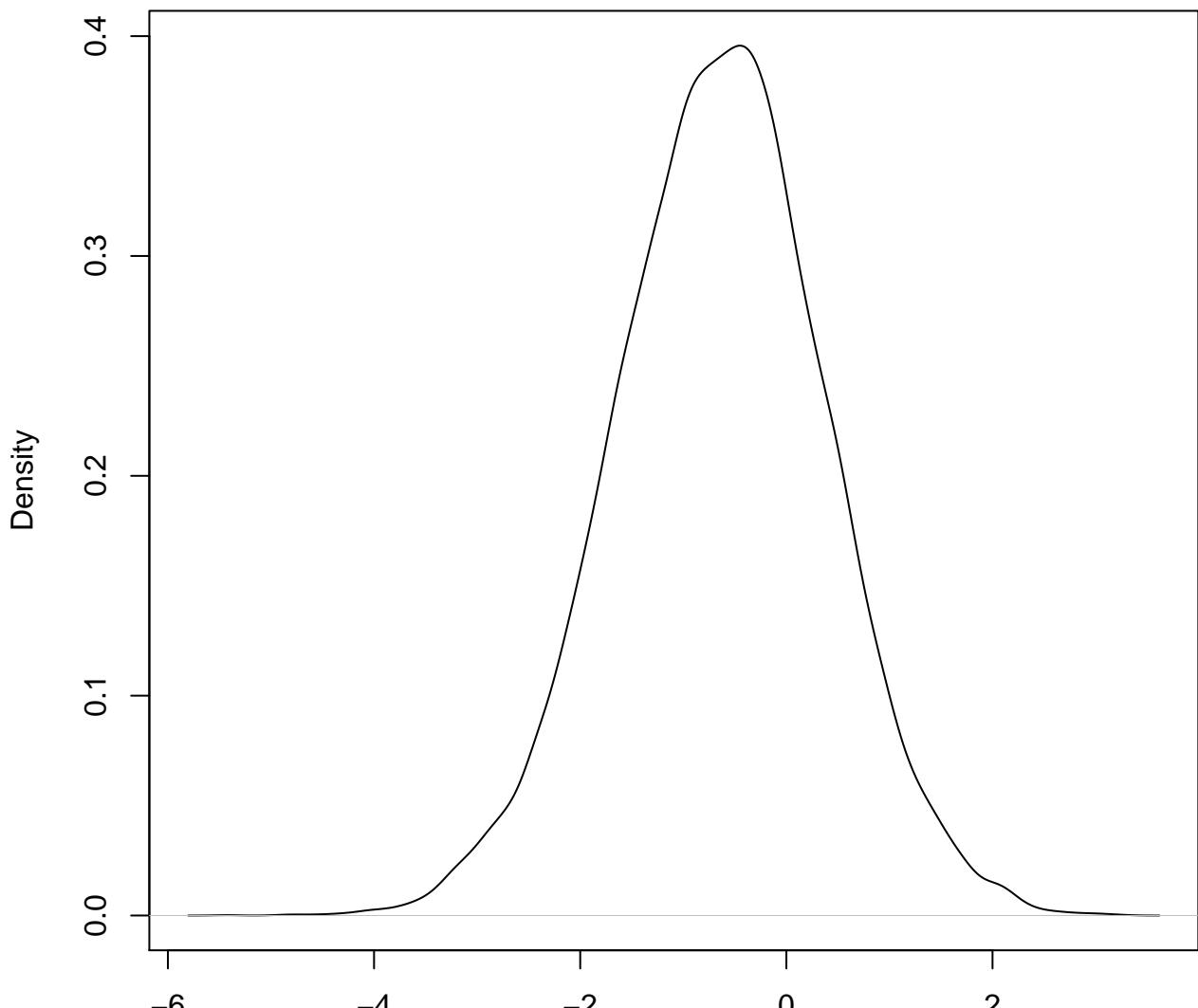
N = 20000 Bandwidth = 0.1267

**density plot of exon-level intercept
39**



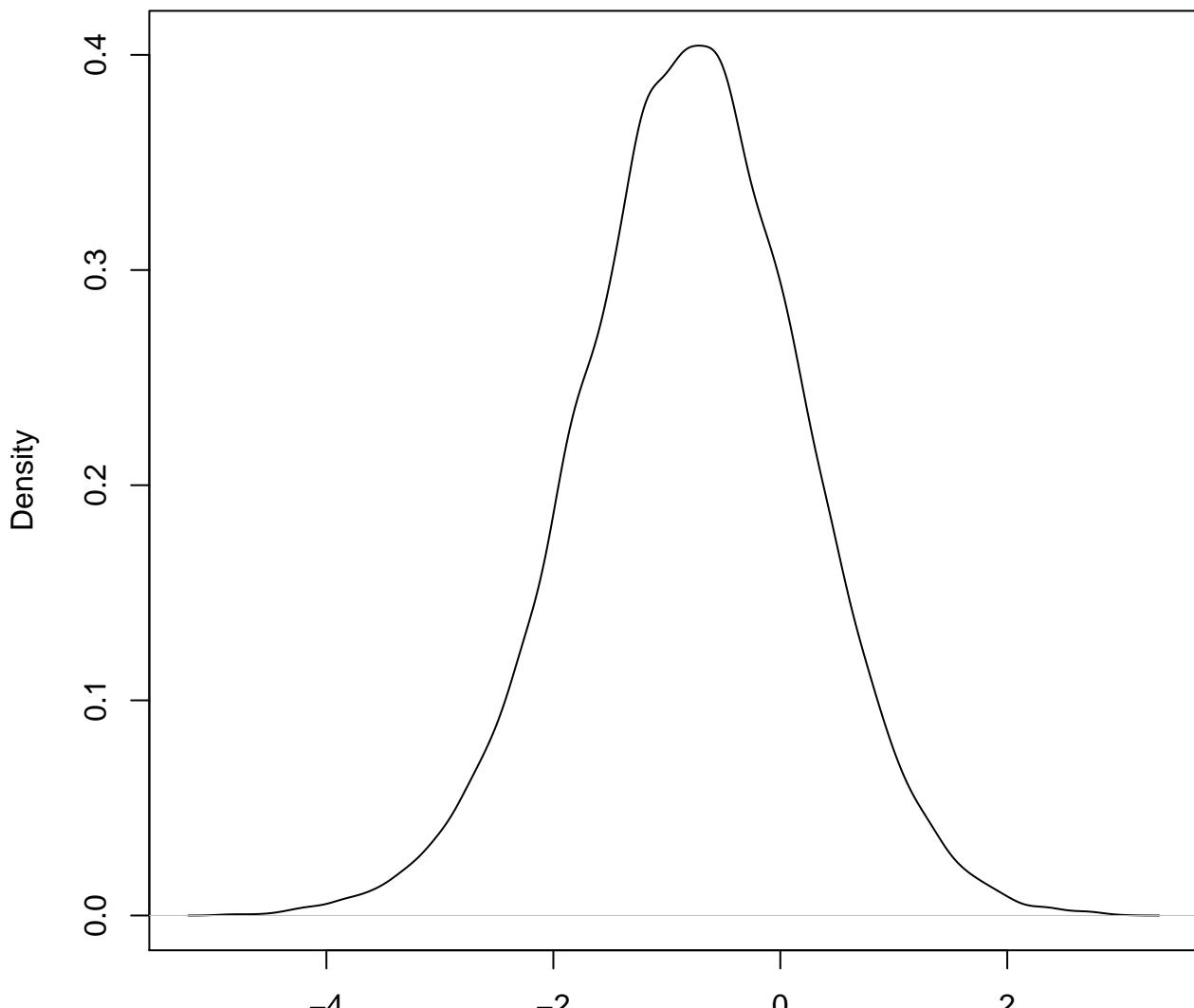
N = 20000 Bandwidth = 0.1265

**density plot of exon-level intercept
40**



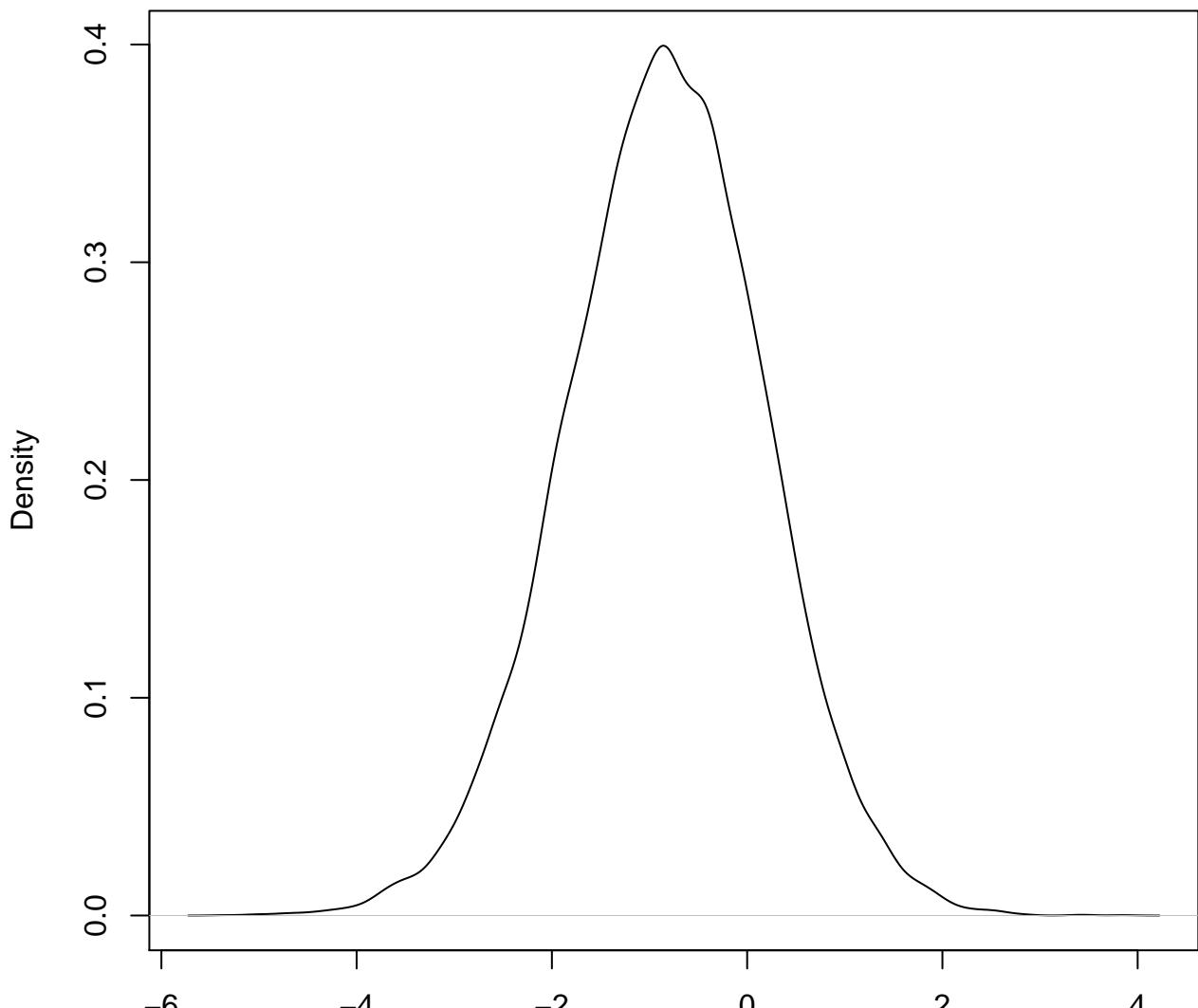
N = 20000 Bandwidth = 0.1248

**density plot of exon-level intercept
41**



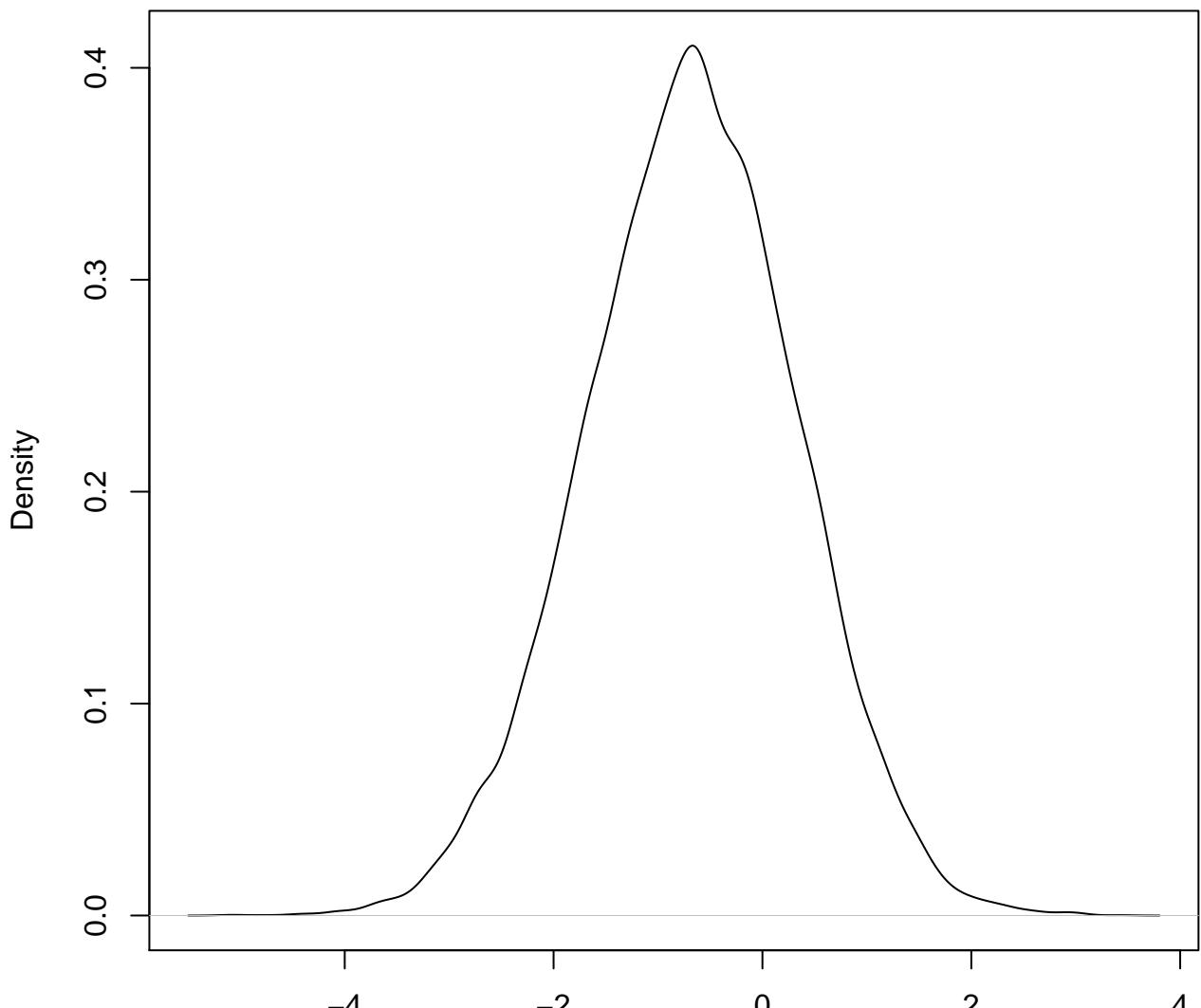
N = 20000 Bandwidth = 0.1232

density plot of exon-level intercept
42



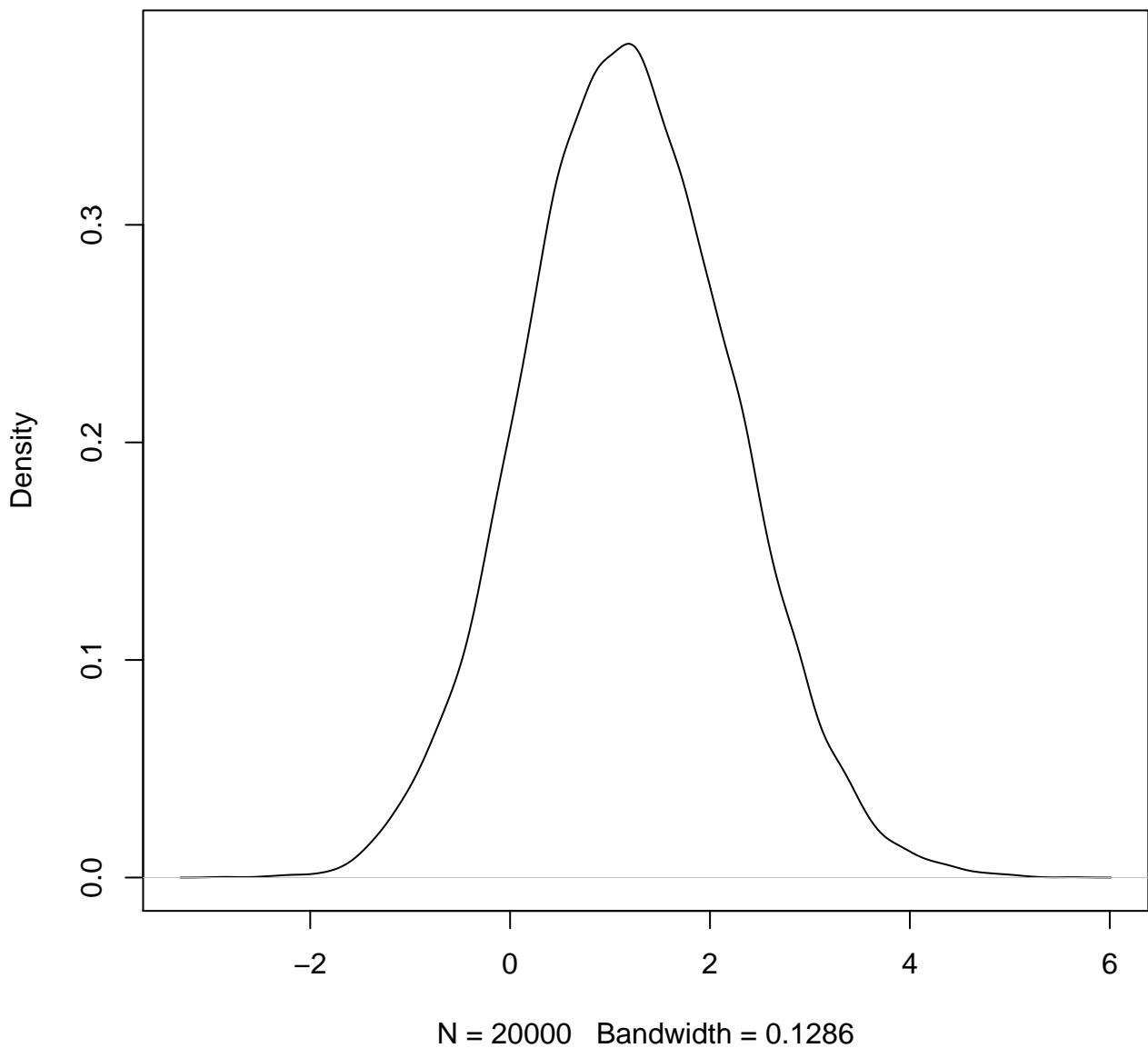
N = 20000 Bandwidth = 0.1255

**density plot of exon-level intercept
43**

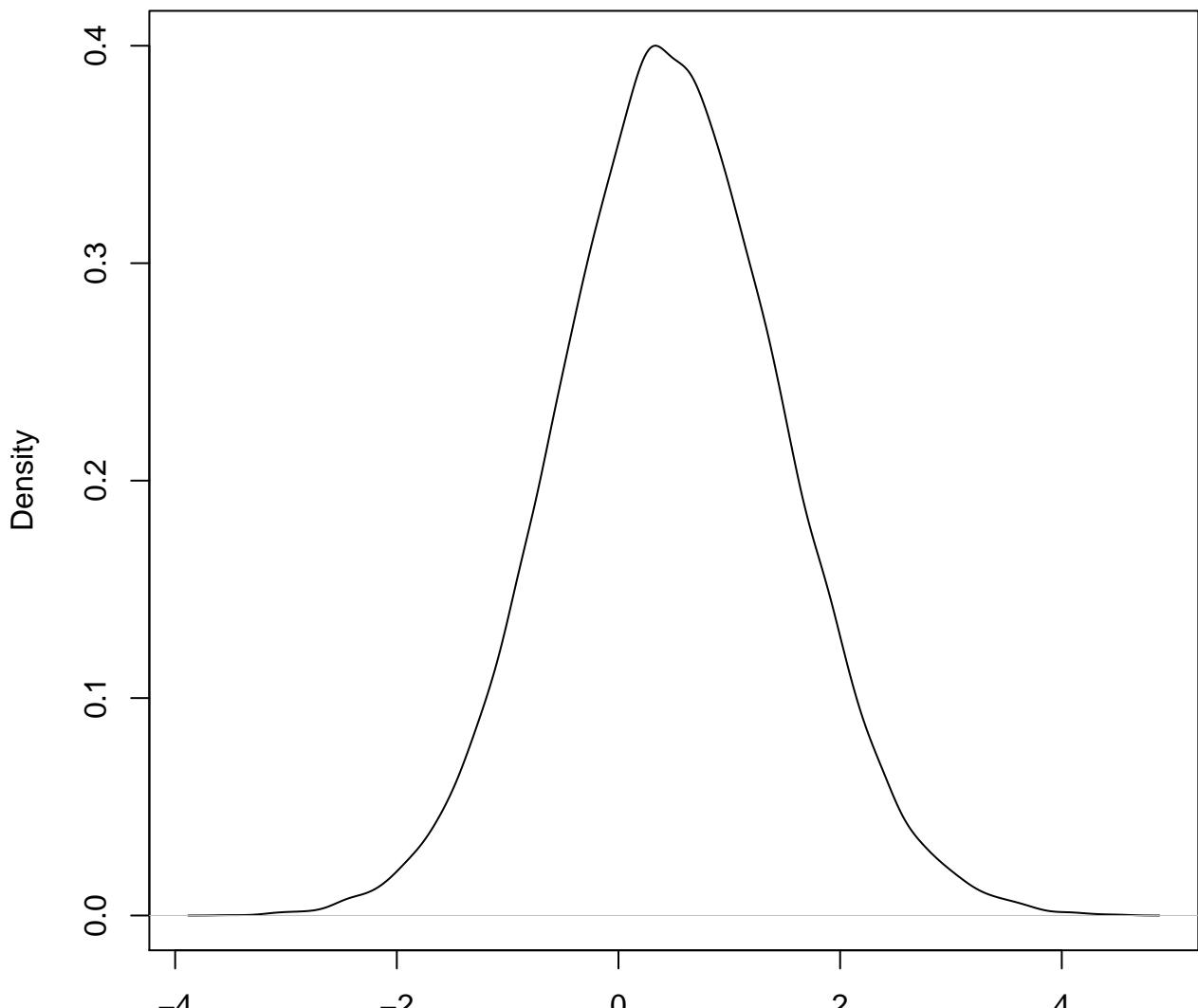


N = 20000 Bandwidth = 0.1248

**density plot of exon-level intercept
44**



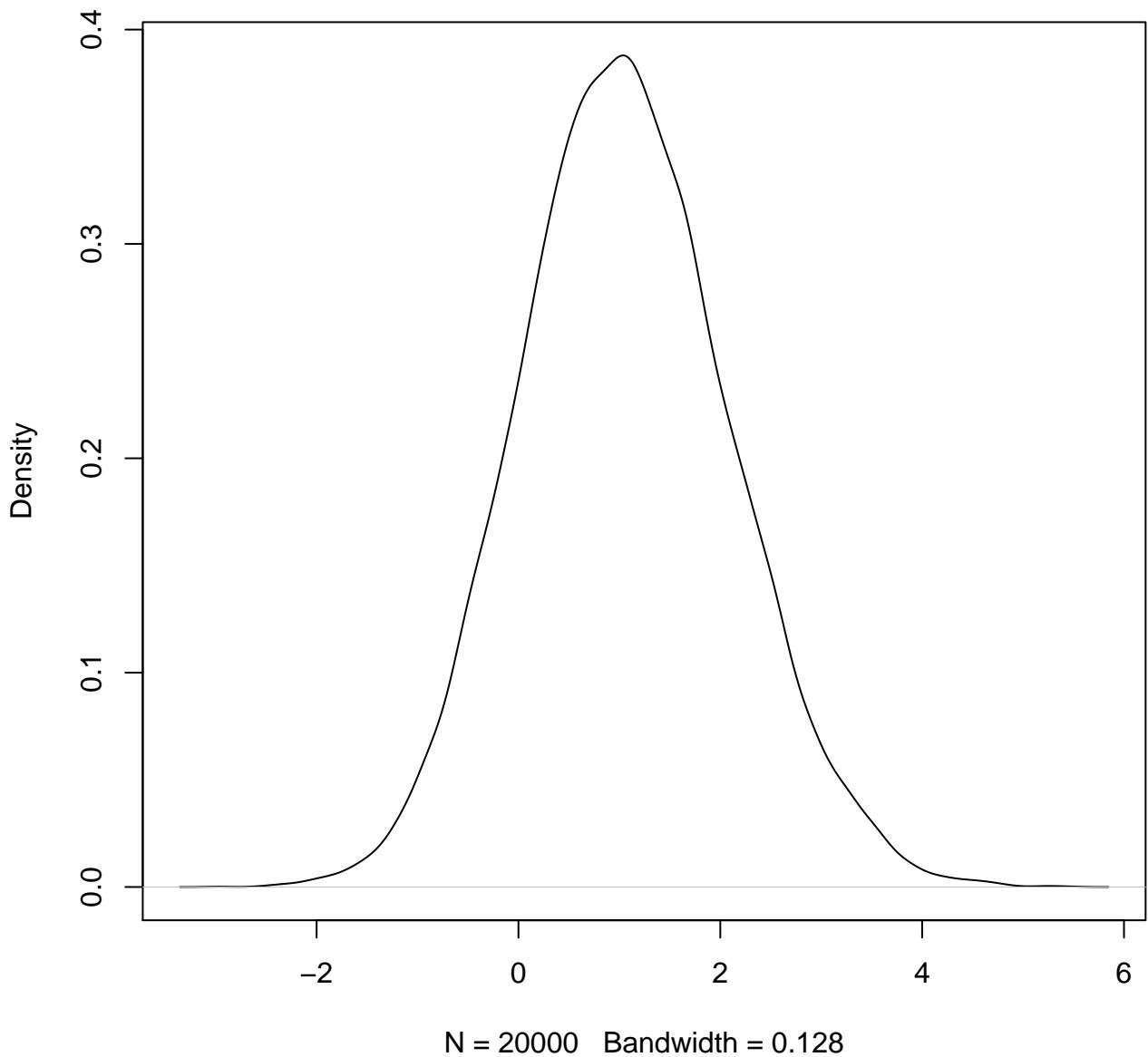
density plot of exon-level intercept
45



N = 20000 Bandwidth = 0.1254

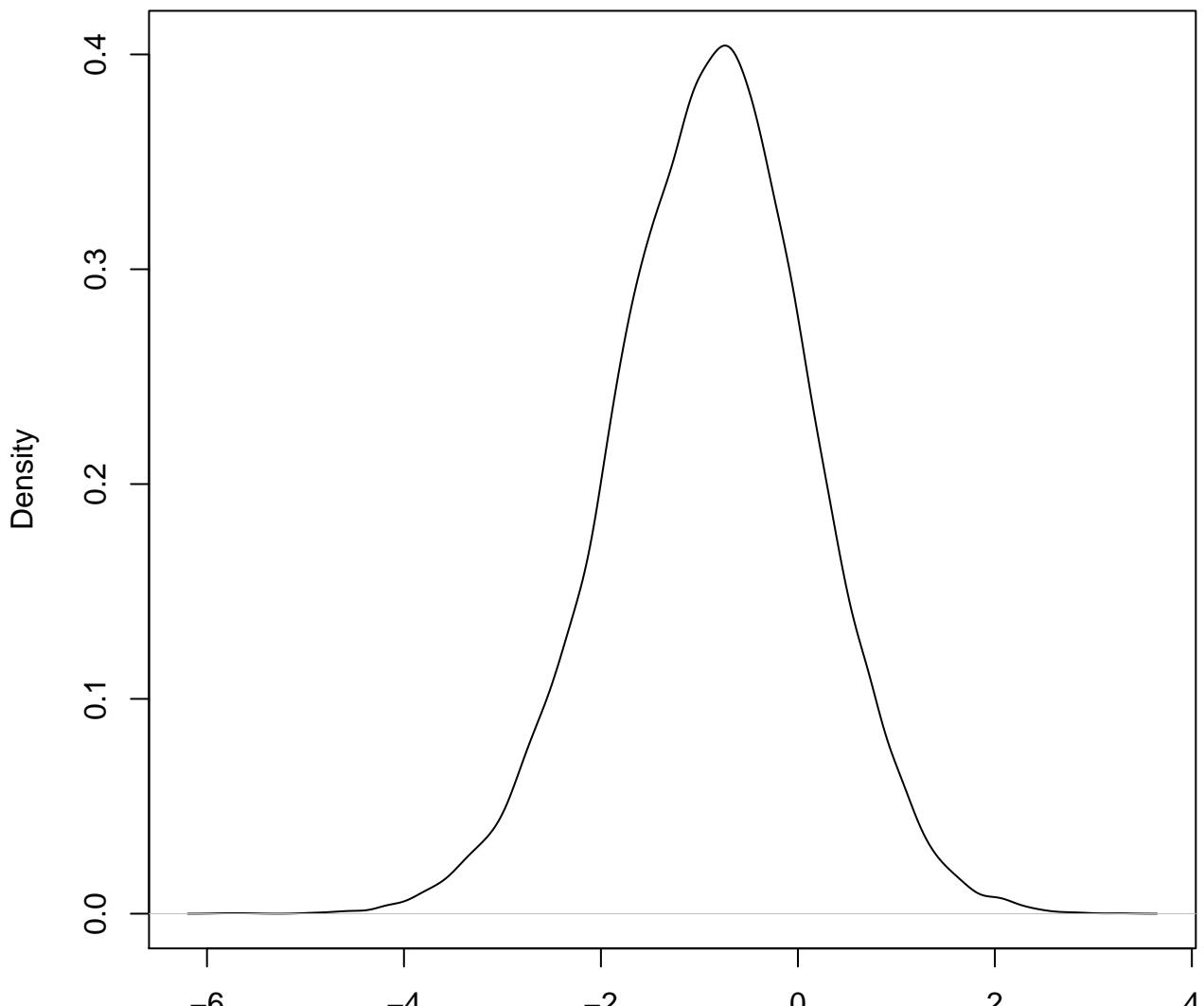
density plot of exon-level intercept

46



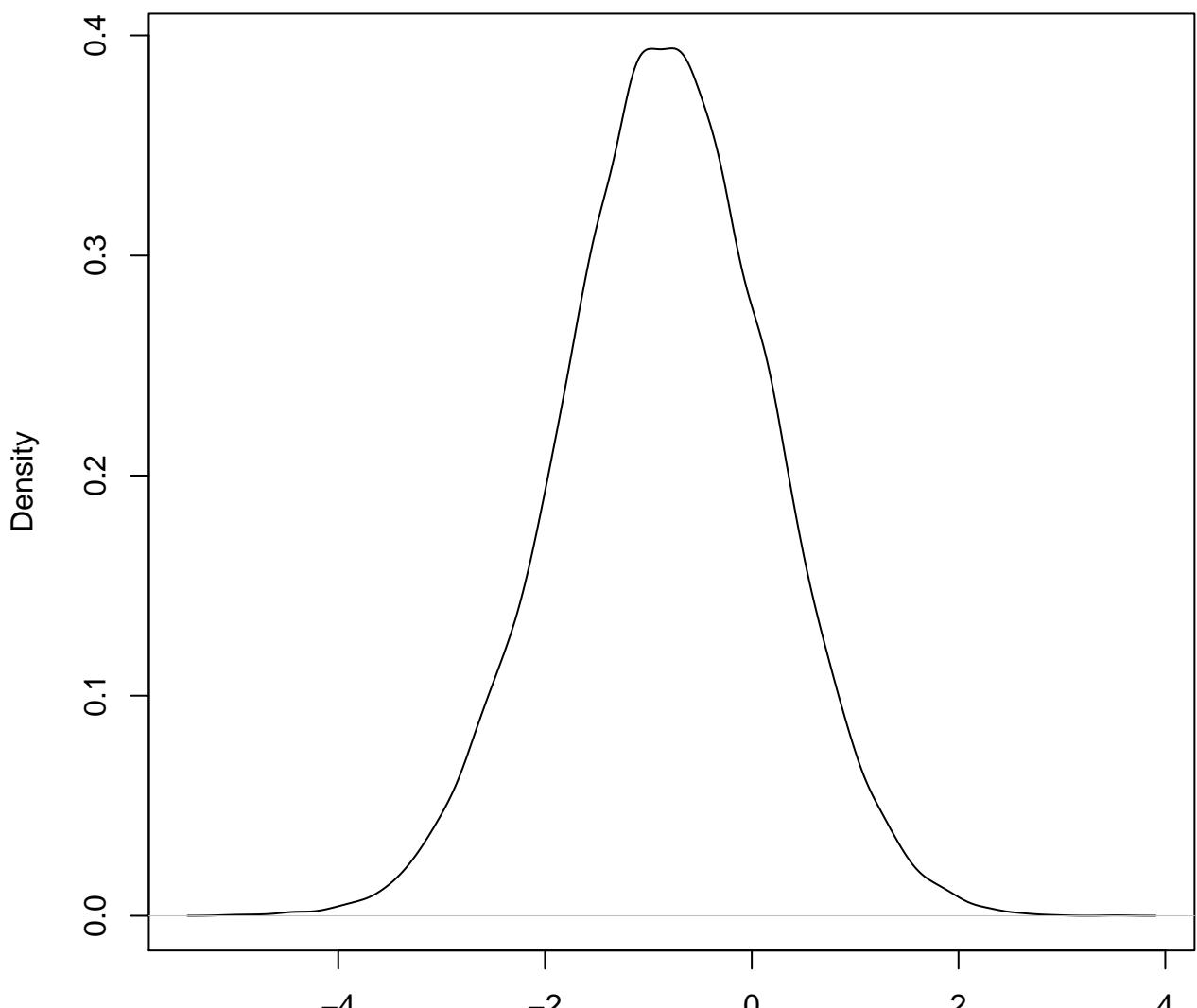
density plot of exon-level intercept

47



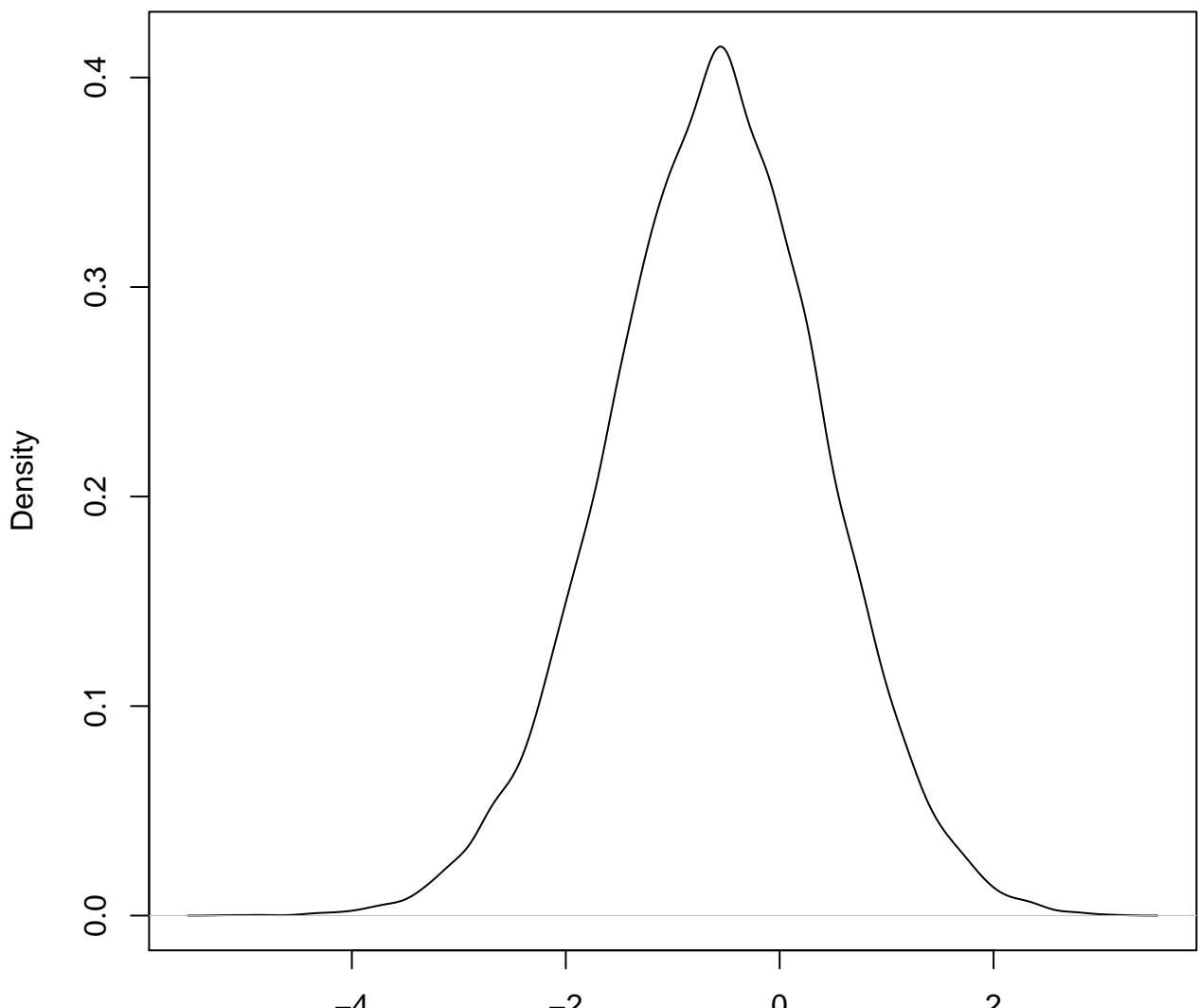
N = 20000 Bandwidth = 0.1252

**density plot of exon-level intercept
48**



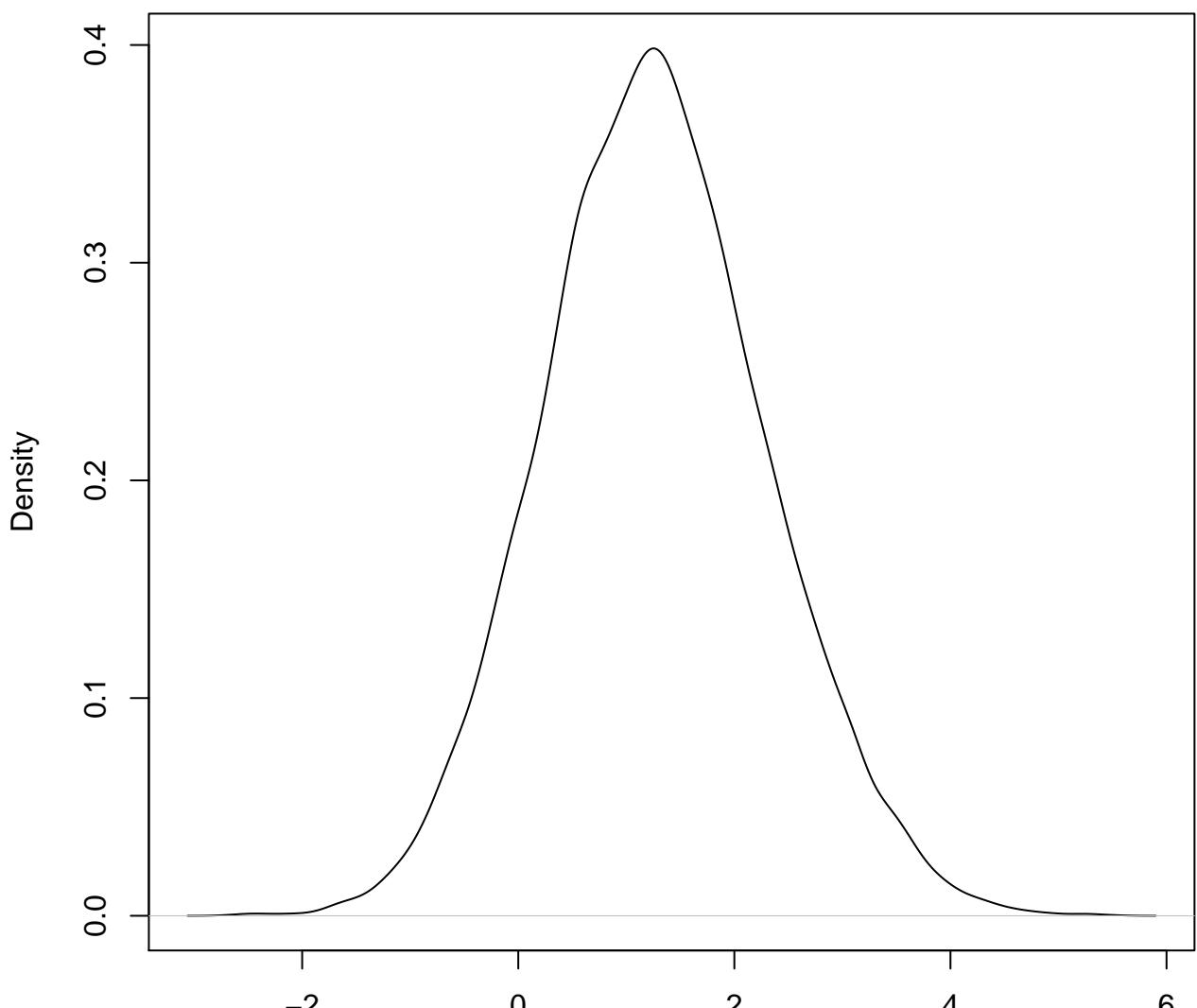
N = 20000 Bandwidth = 0.1254

density plot of exon-level intercept
49



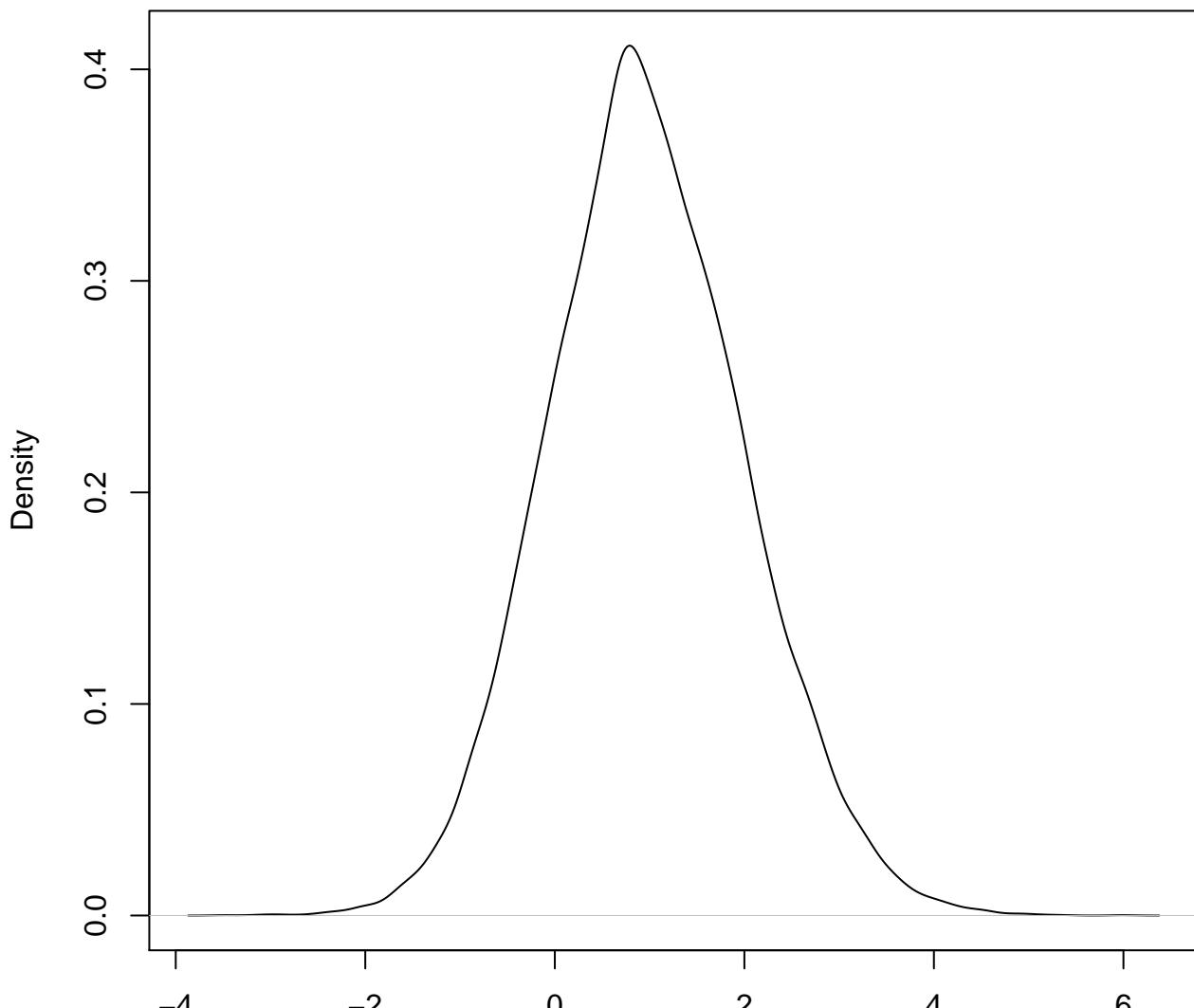
N = 20000 Bandwidth = 0.1244

**density plot of exon-level intercept
50**



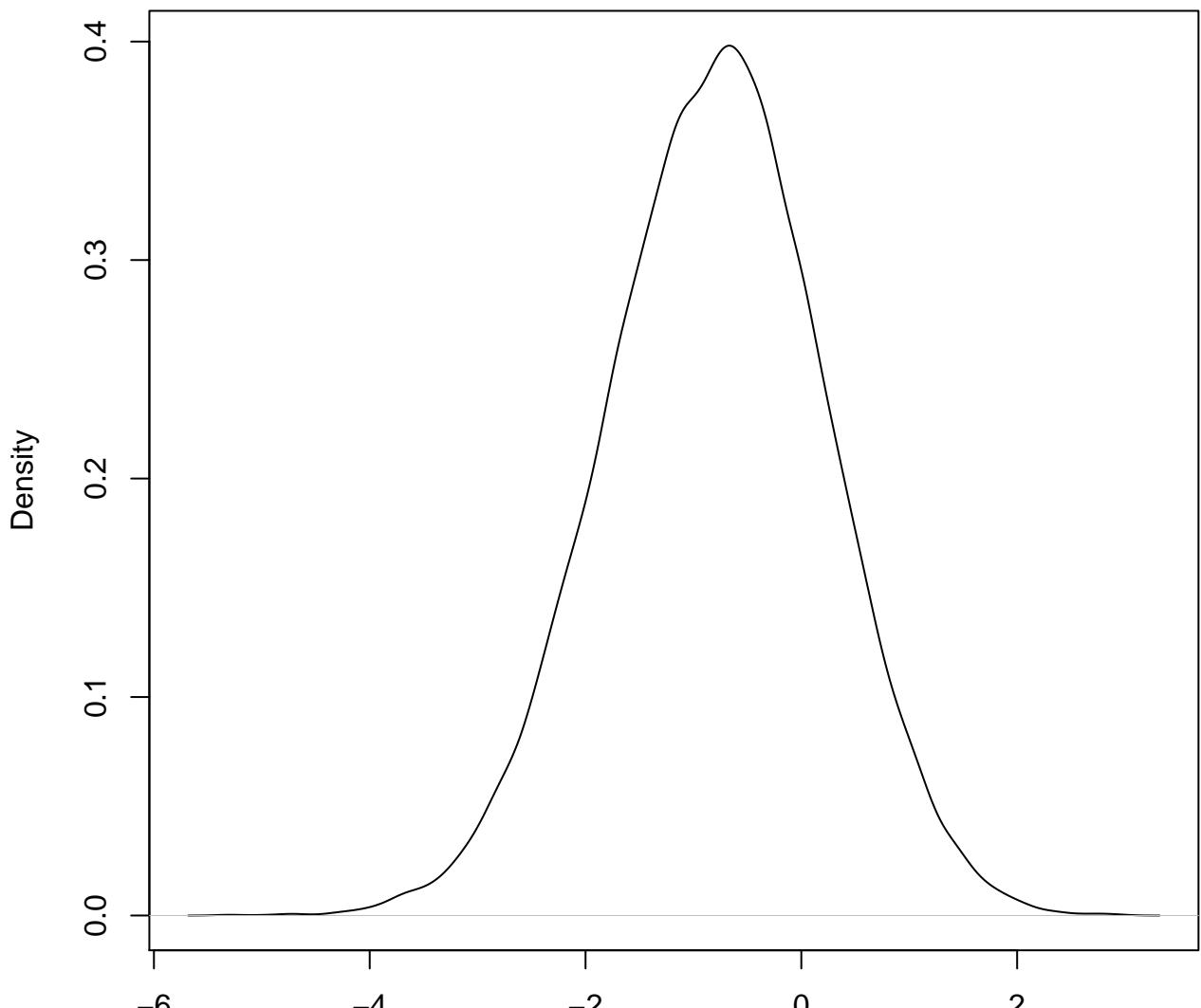
N = 20000 Bandwidth = 0.1273

**density plot of exon-level intercept
51**



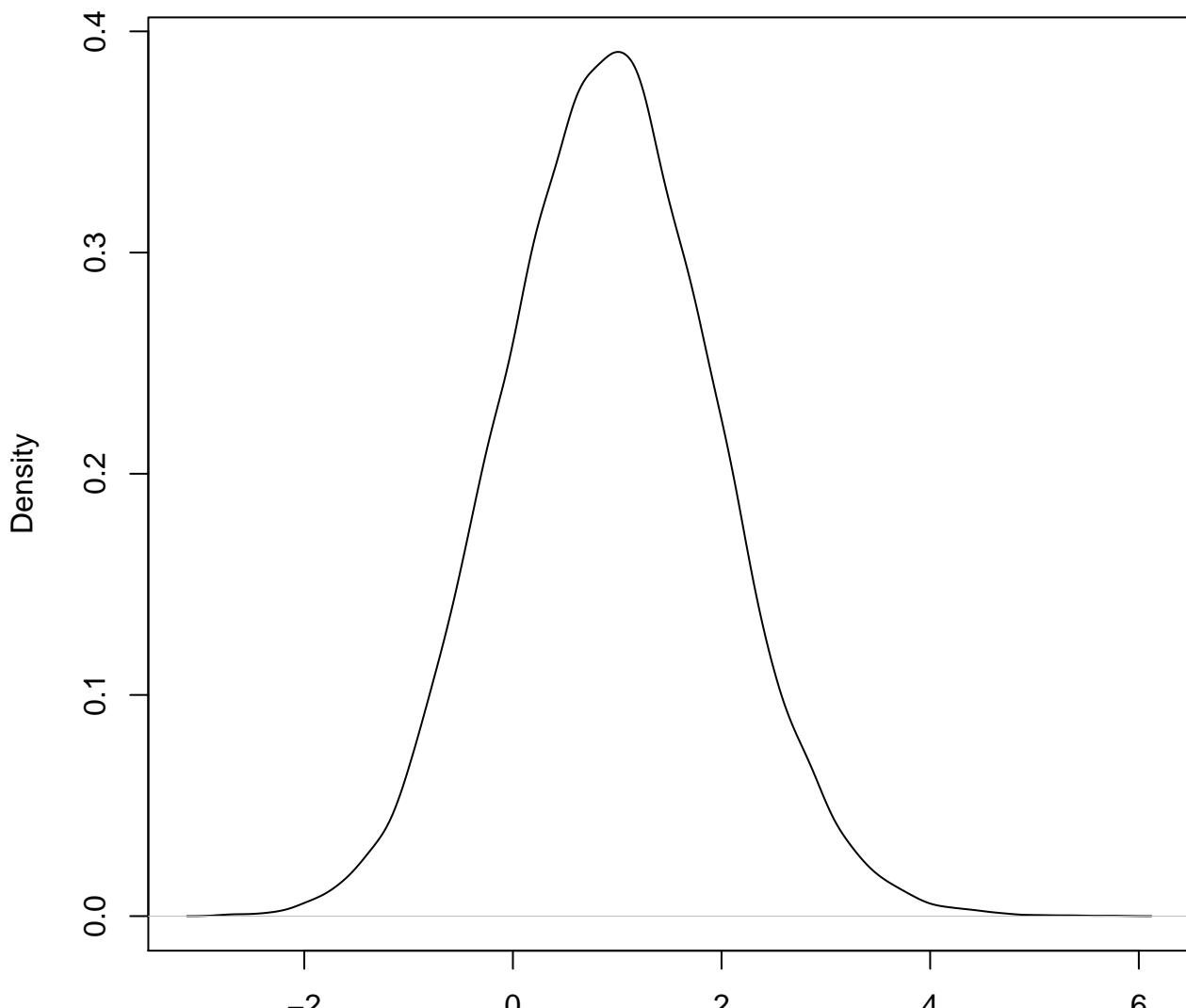
N = 20000 Bandwidth = 0.1274

**density plot of exon-level intercept
52**



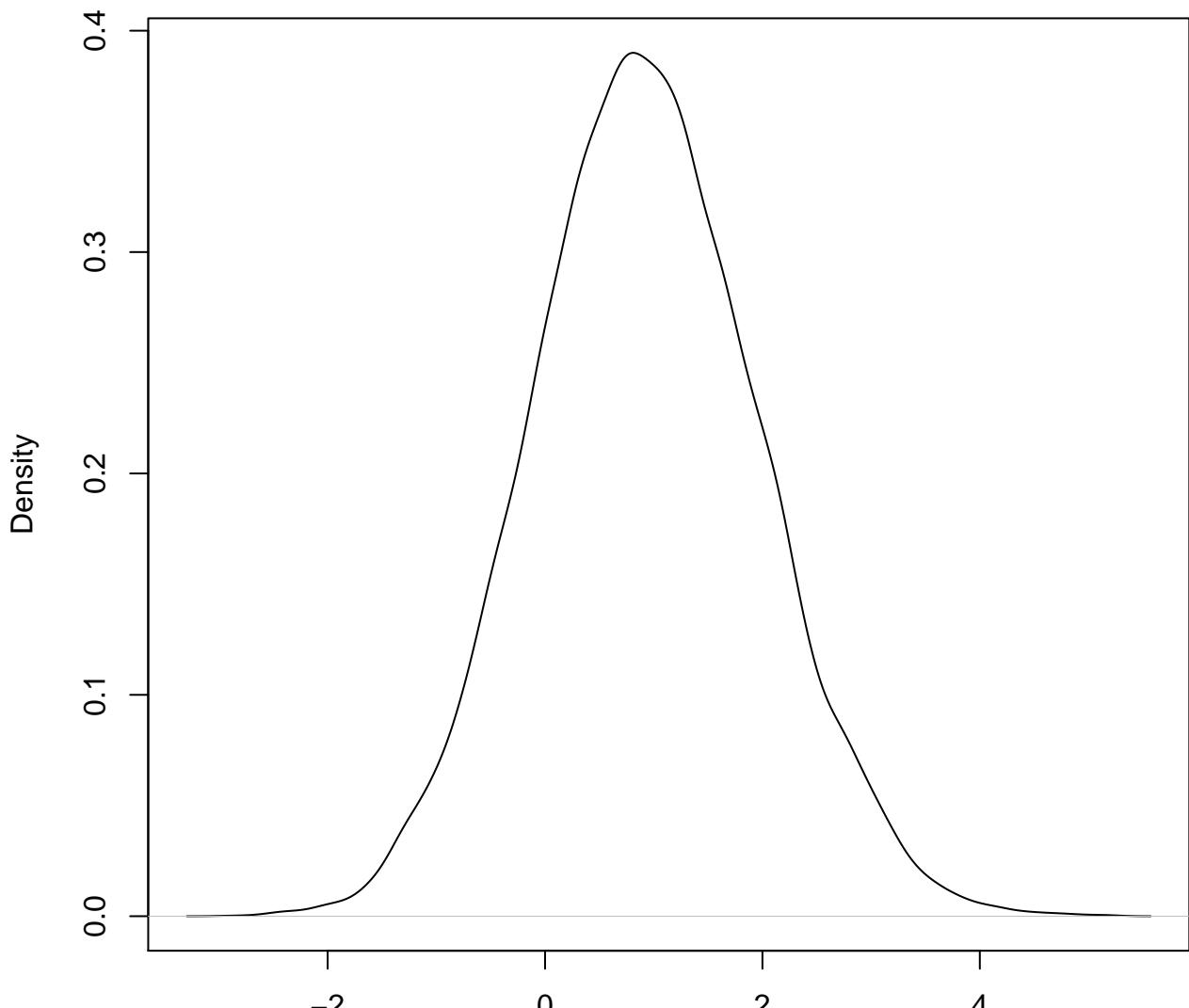
N = 20000 Bandwidth = 0.1256

**density plot of exon-level intercept
53**



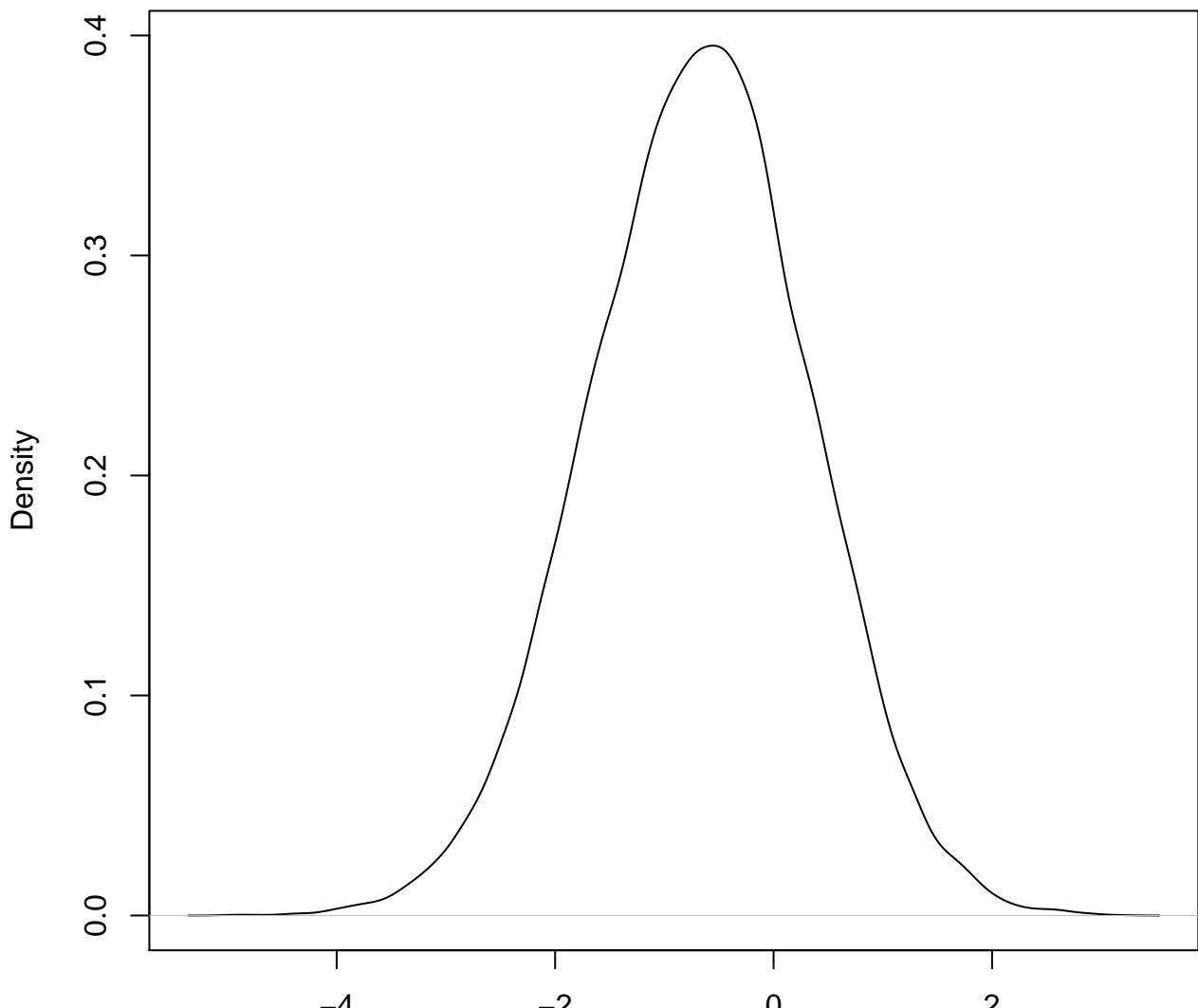
N = 20000 Bandwidth = 0.1274

**density plot of exon-level intercept
54**



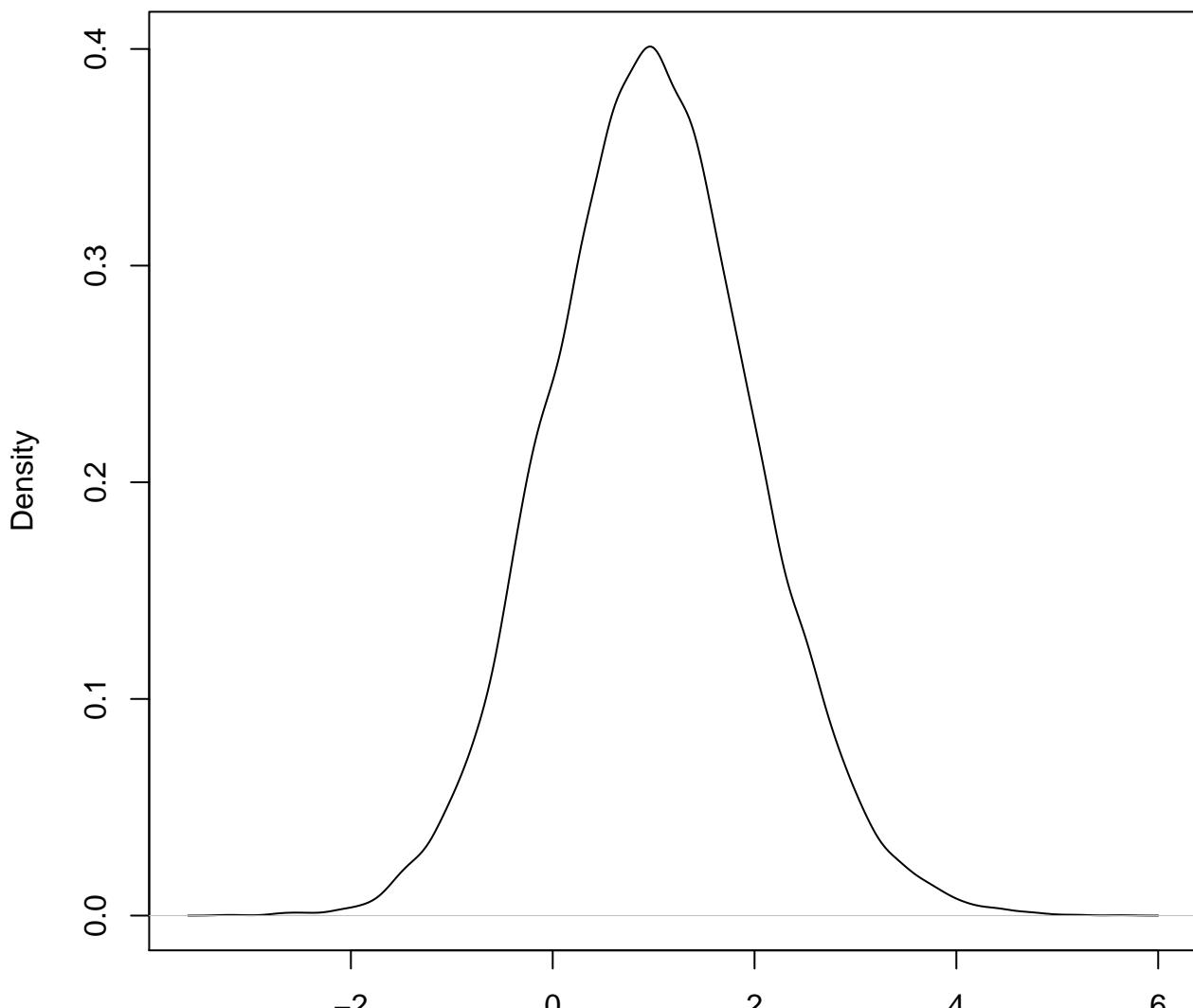
N = 20000 Bandwidth = 0.1283

density plot of exon-level intercept
55



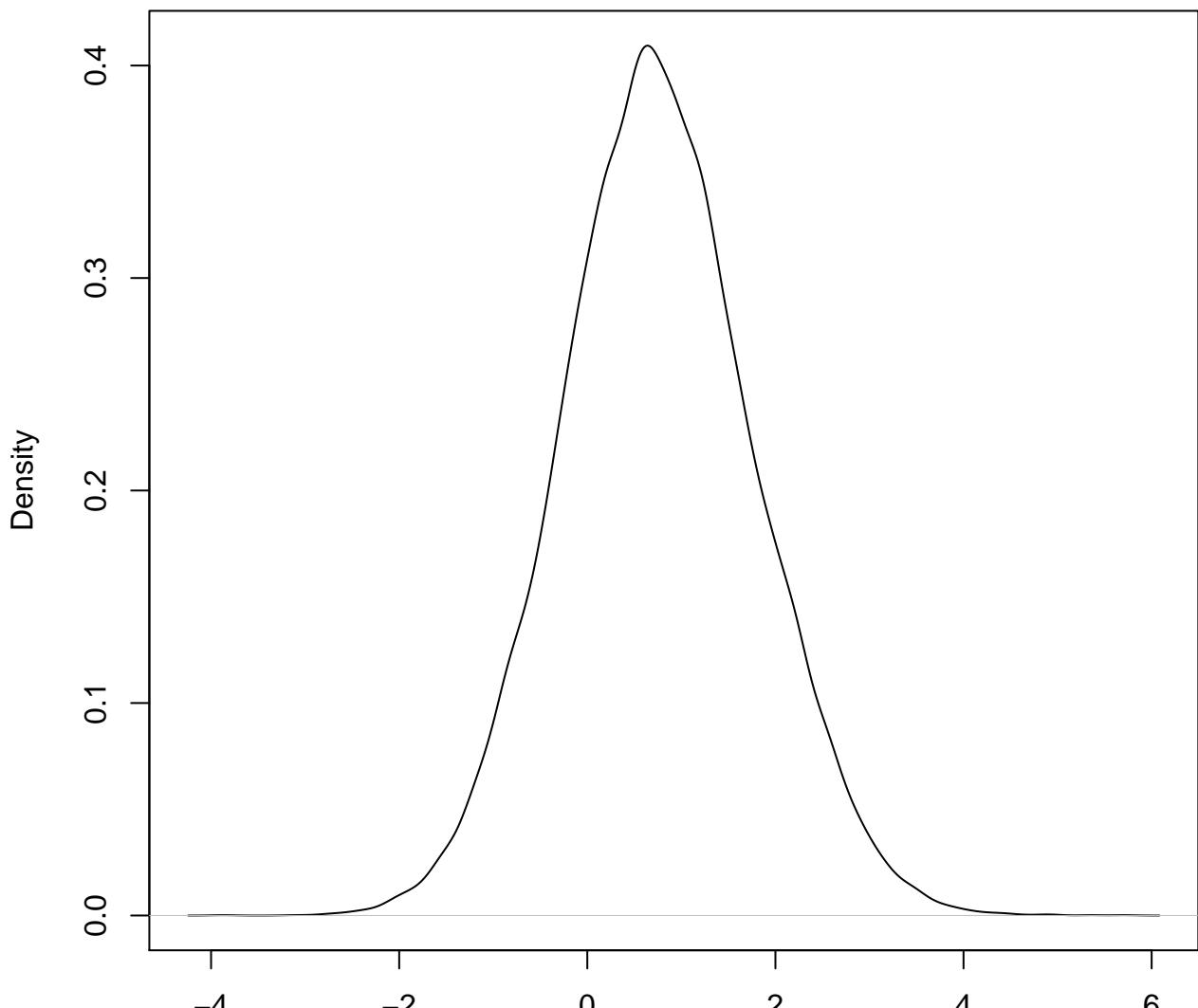
N = 20000 Bandwidth = 0.1249

**density plot of exon-level intercept
56**



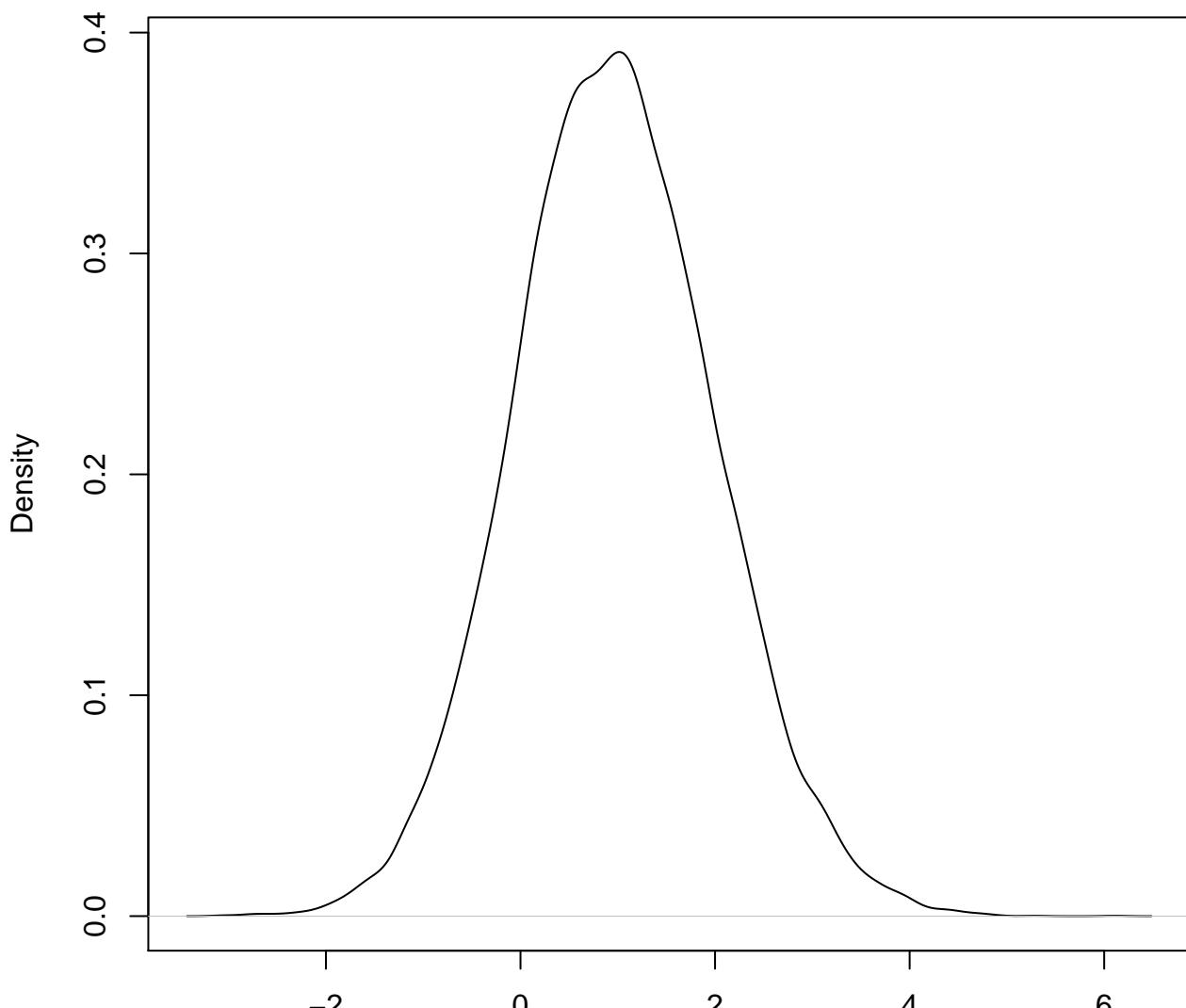
N = 20000 Bandwidth = 0.1252

density plot of exon-level intercept
57



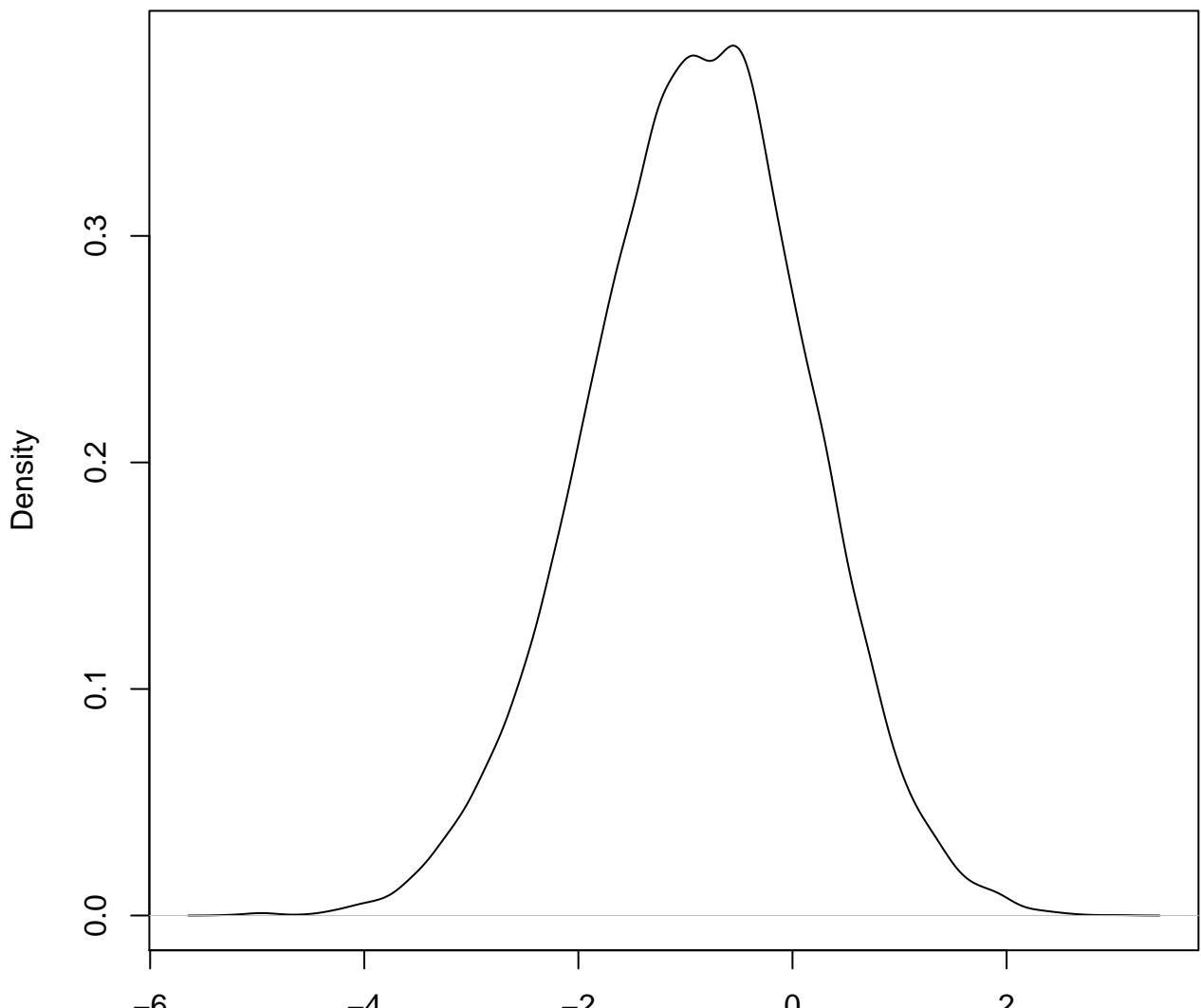
N = 20000 Bandwidth = 0.1242

**density plot of exon-level intercept
58**



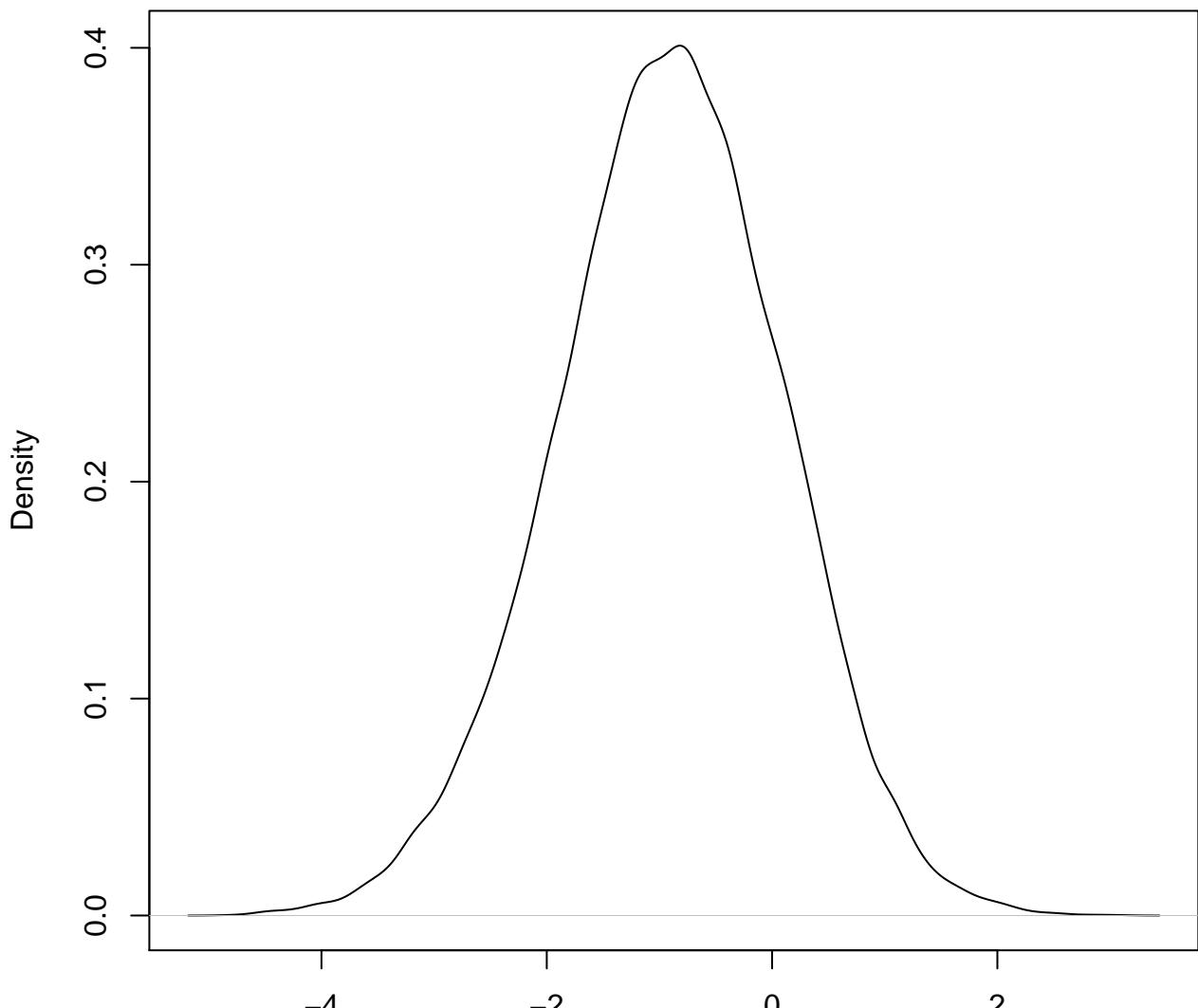
N = 20000 Bandwidth = 0.1268

**density plot of exon-level intercept
59**



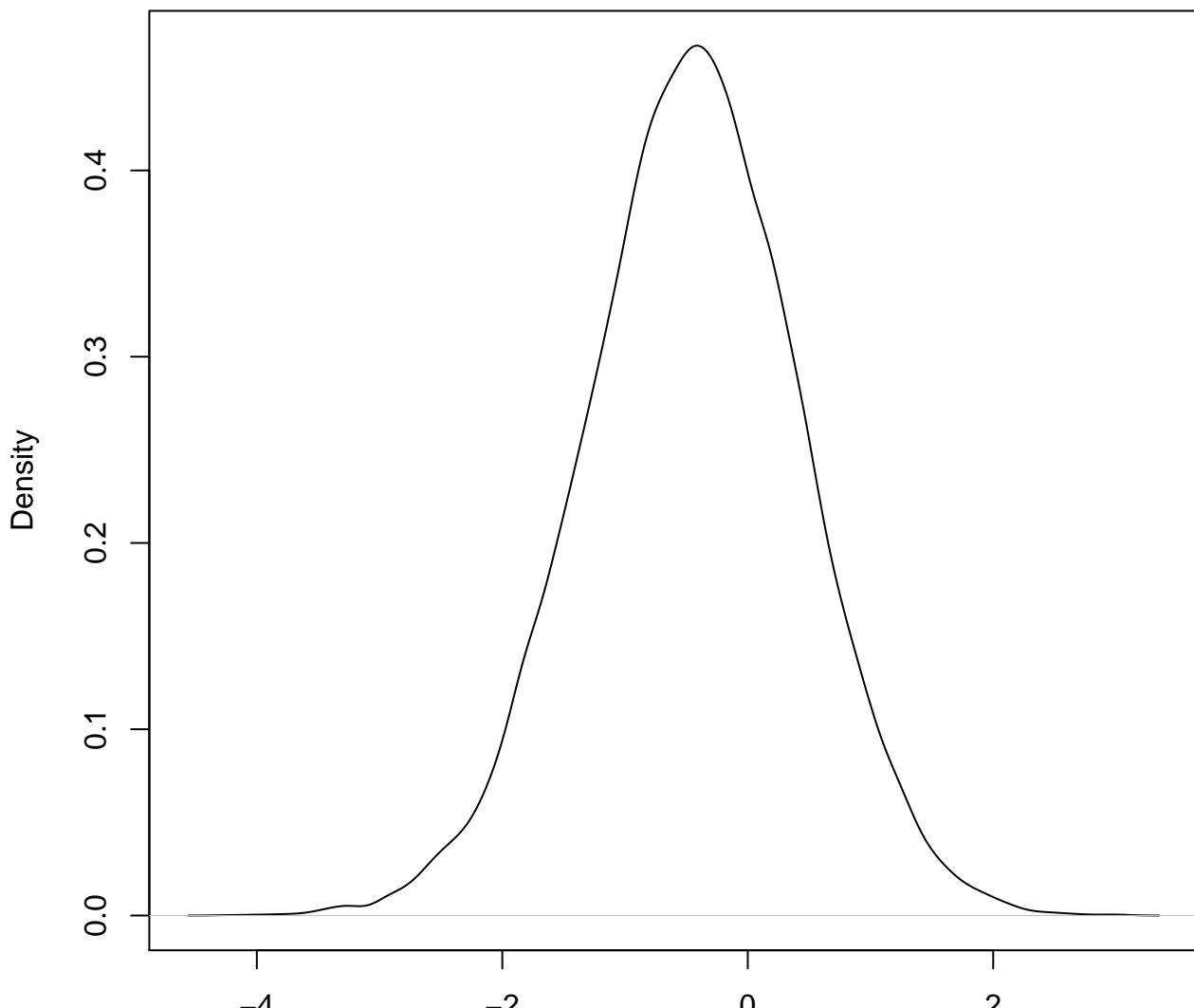
N = 20000 Bandwidth = 0.1276

**density plot of exon-level intercept
60**



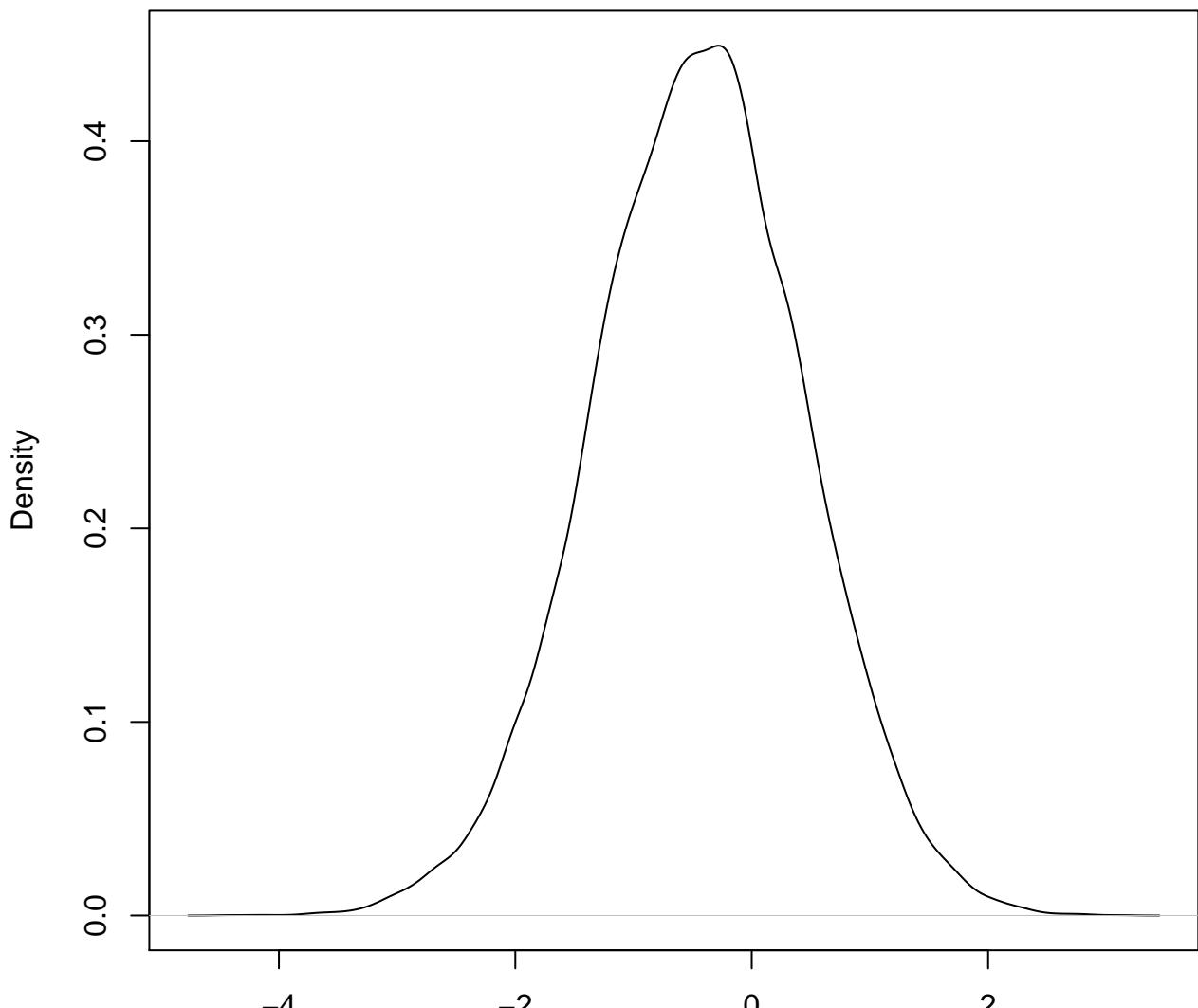
N = 20000 Bandwidth = 0.1241

**density plot of exon-level intercept
61**



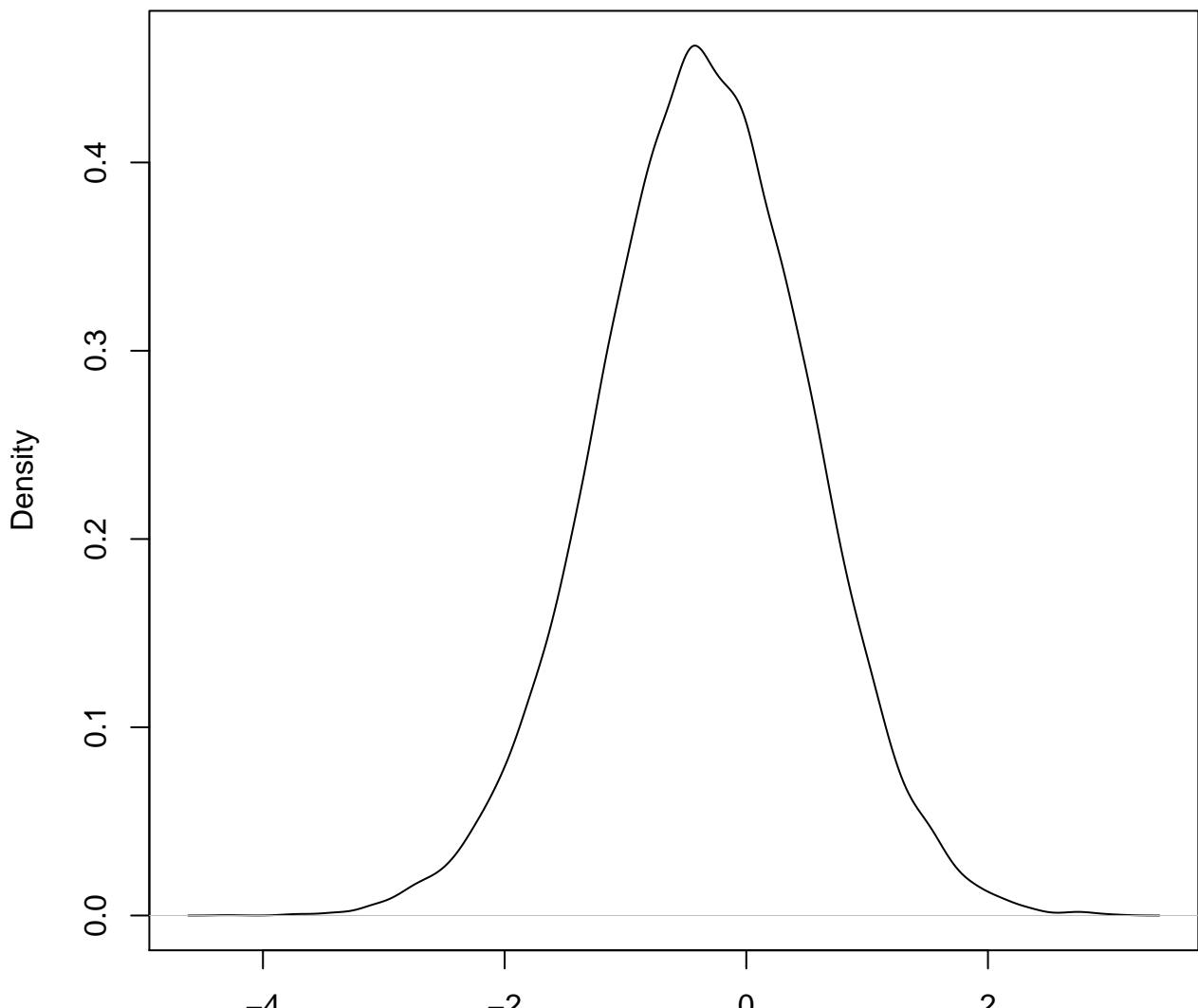
N = 20000 Bandwidth = 0.1078

**density plot of exon-level intercept
62**



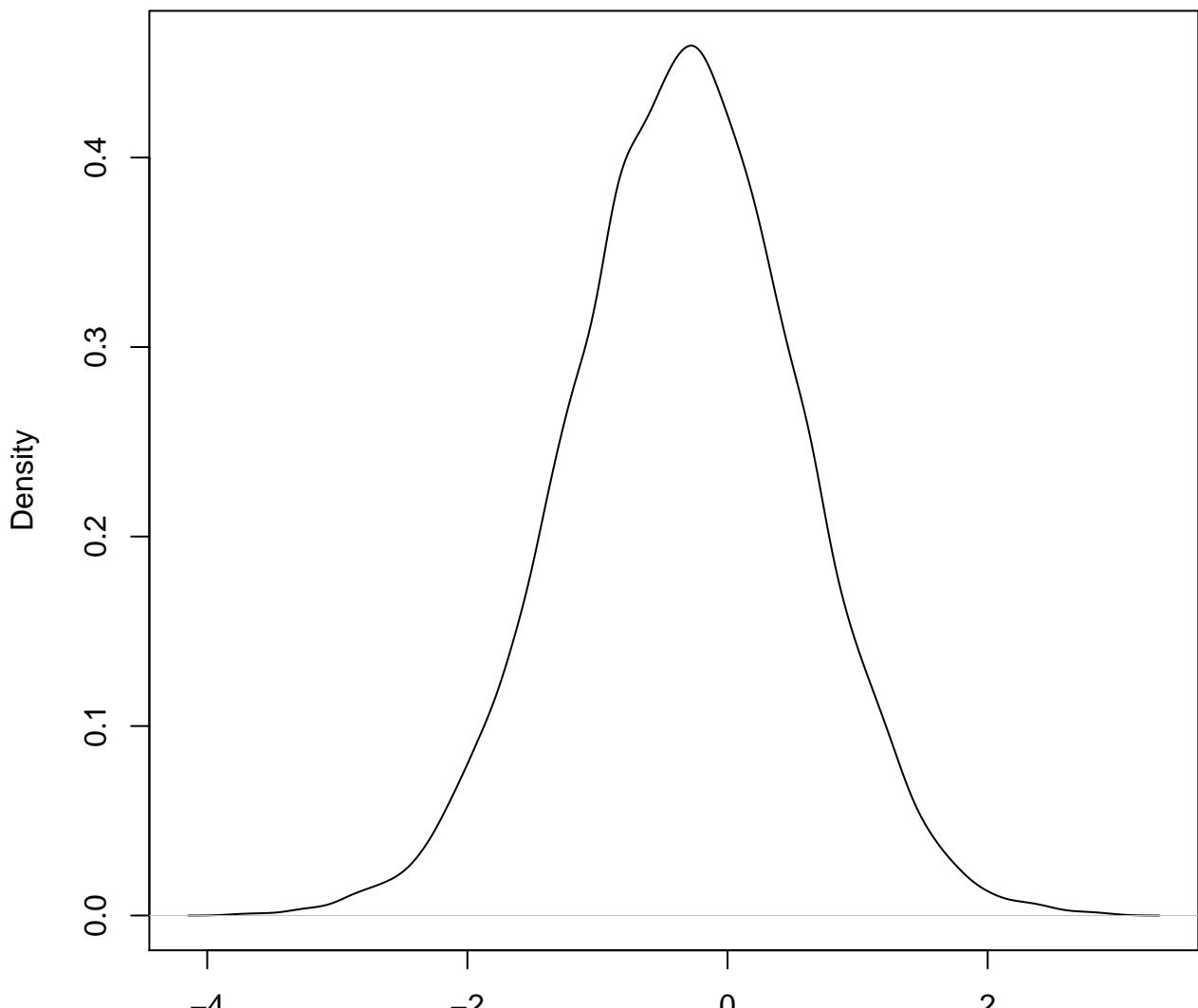
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
63**



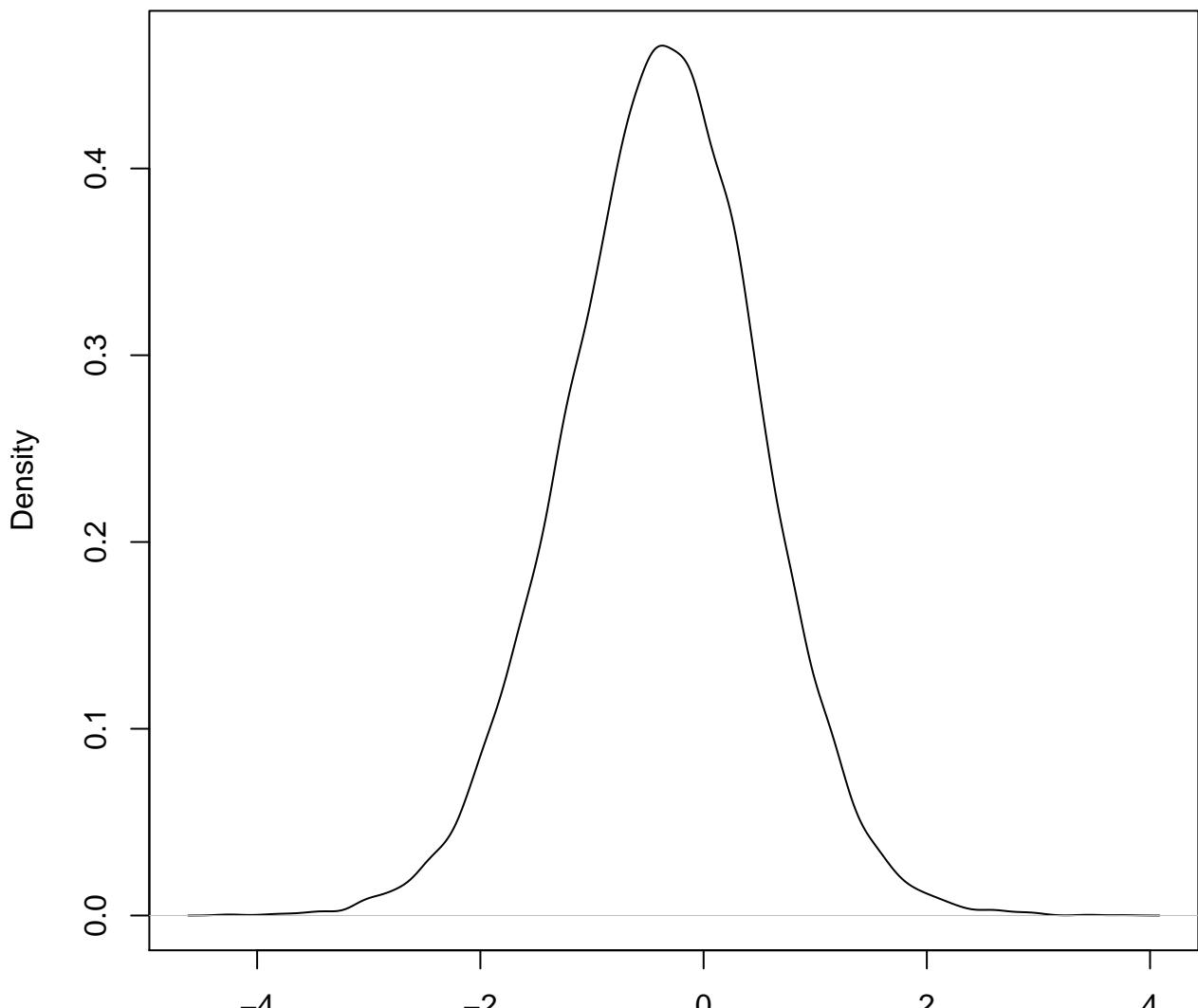
N = 20000 Bandwidth = 0.109

**density plot of exon-level intercept
64**



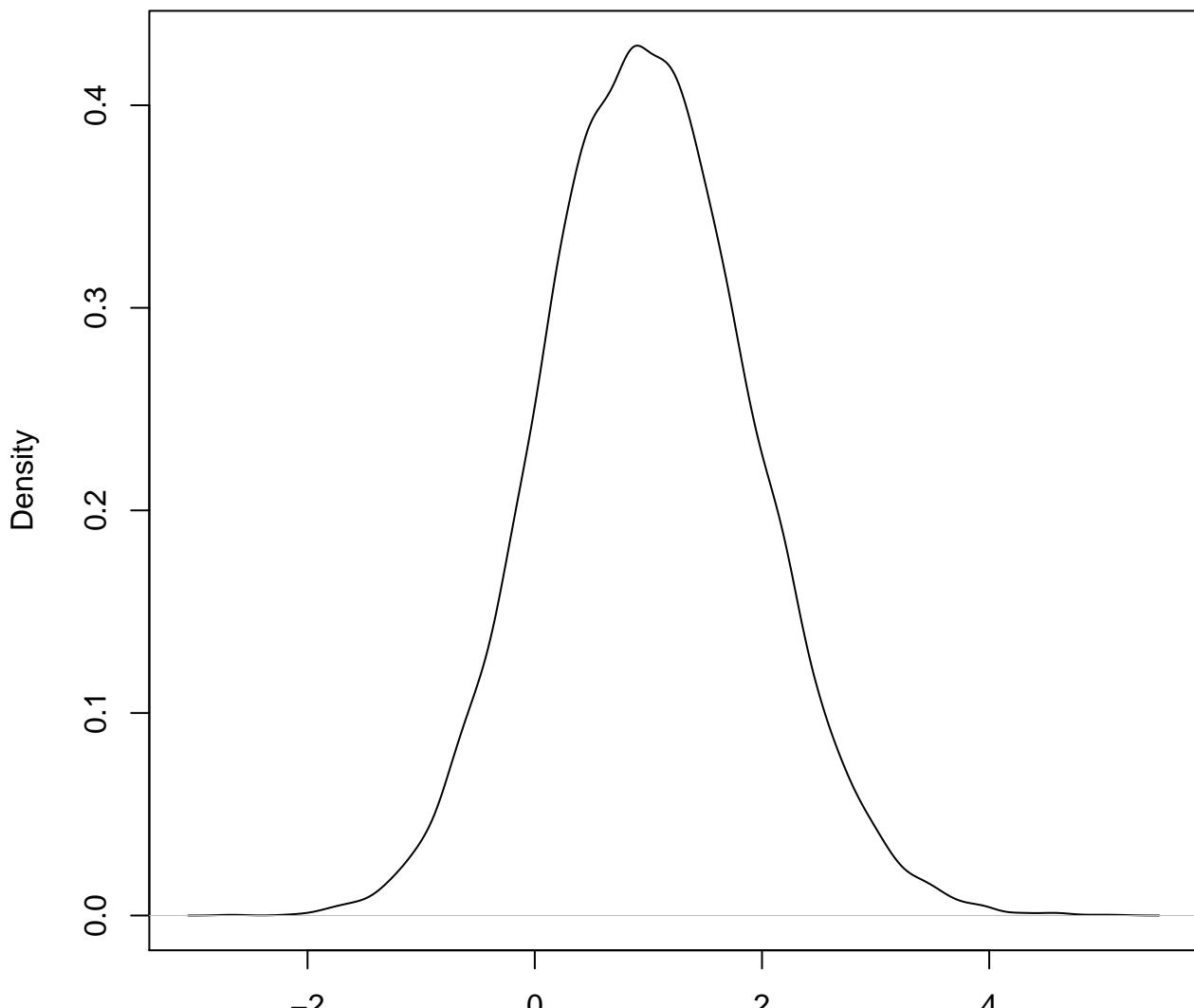
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept
65**



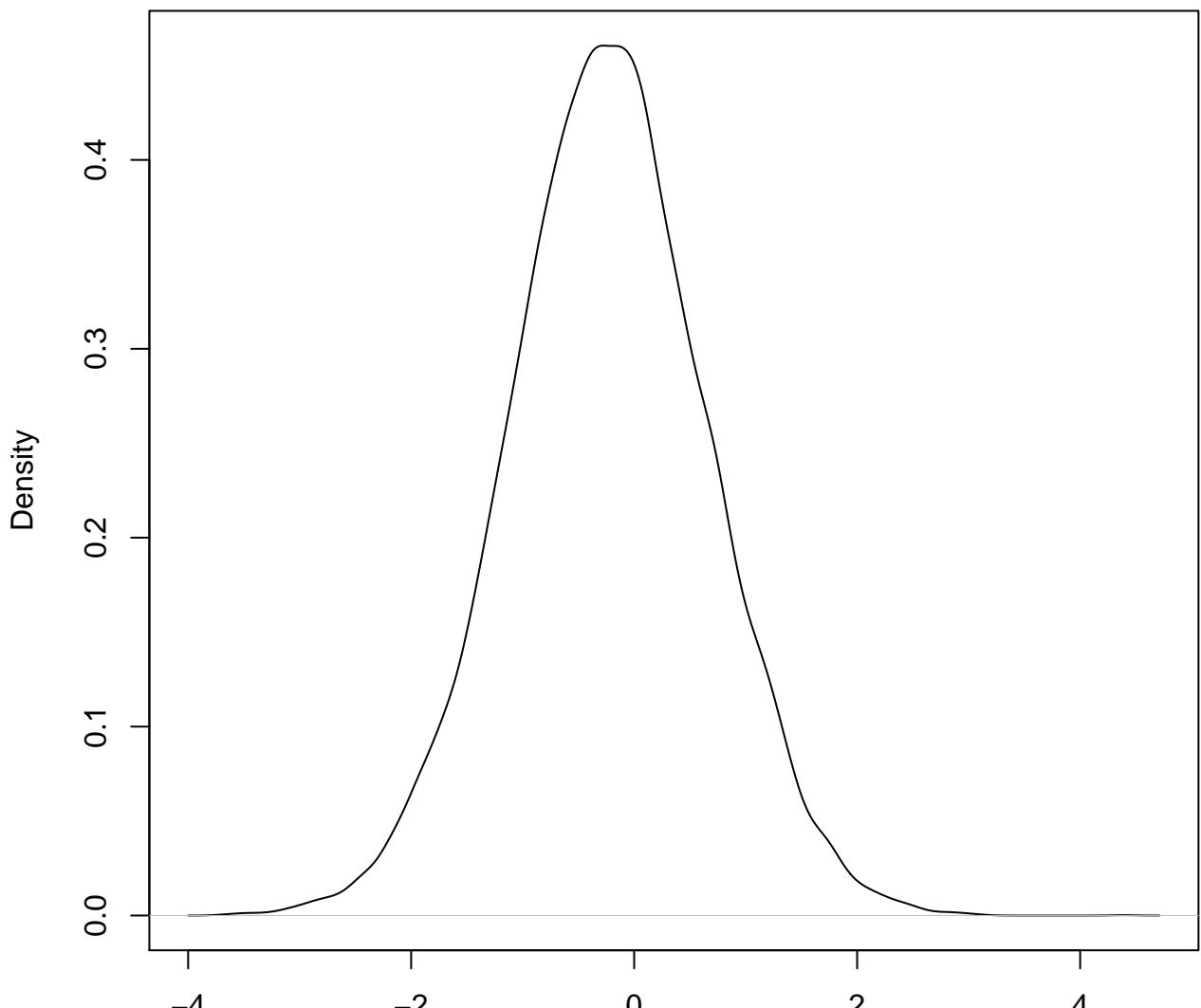
N = 20000 Bandwidth = 0.107

**density plot of exon-level intercept
66**



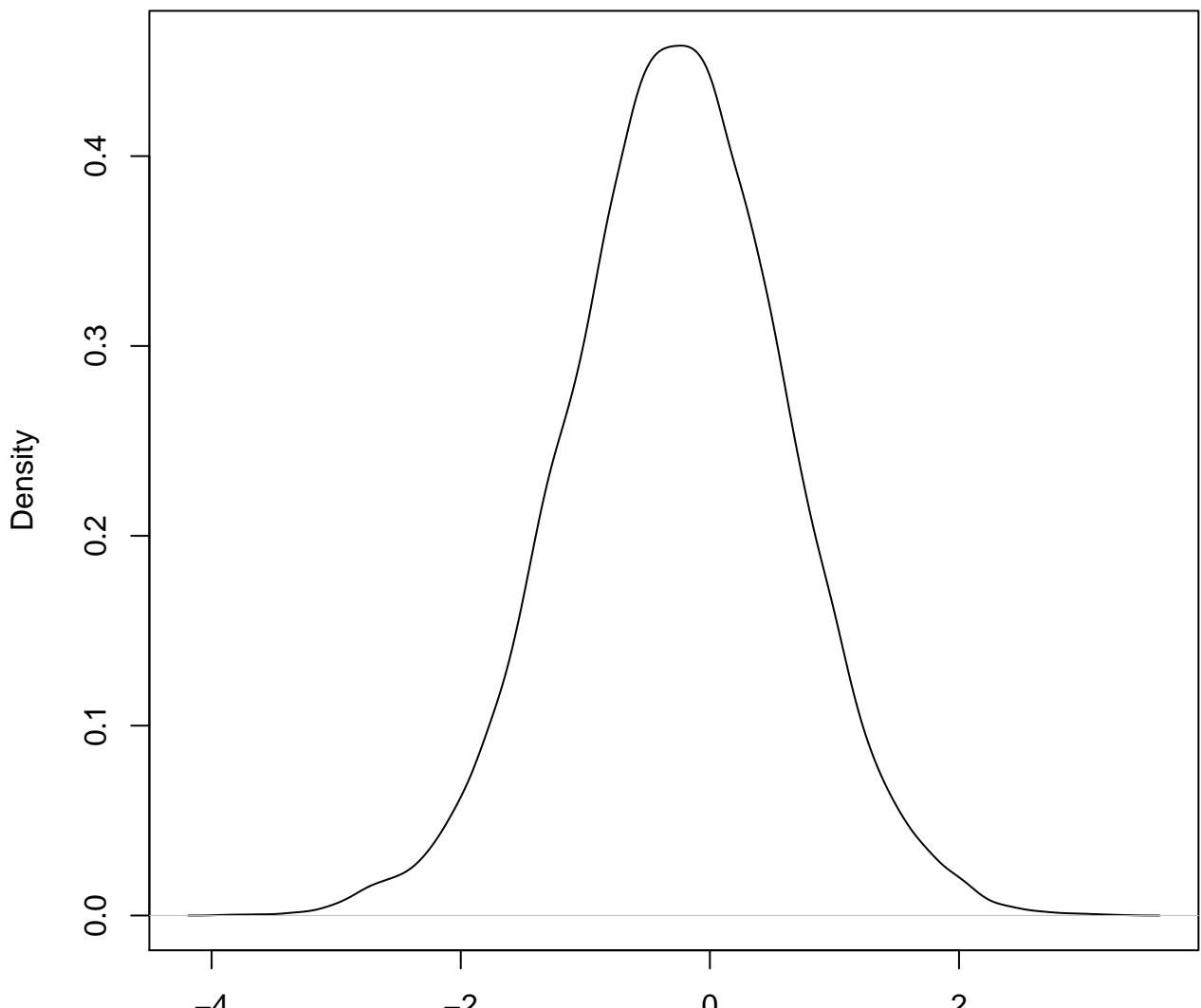
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
67**



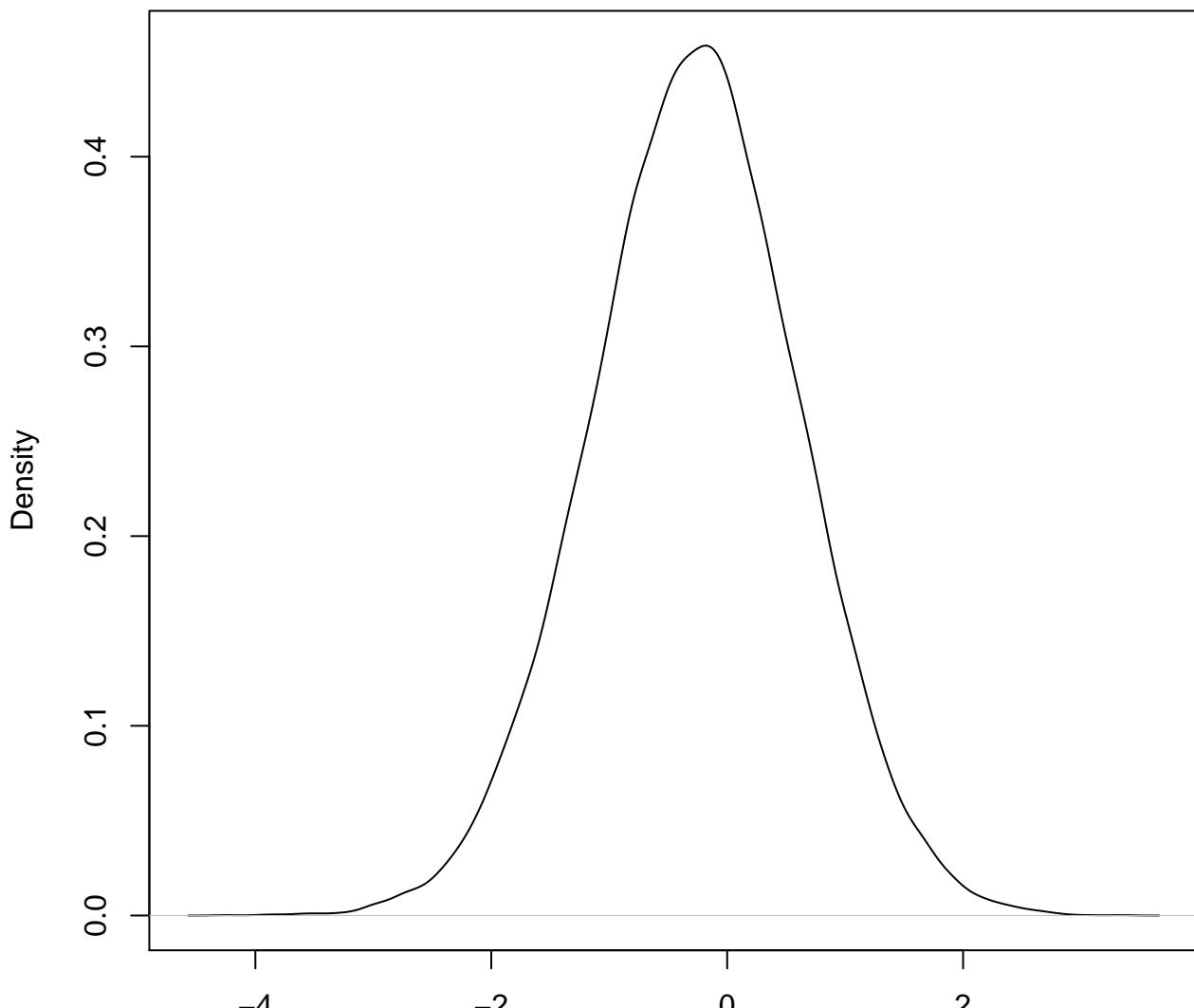
N = 20000 Bandwidth = 0.1077

**density plot of exon-level intercept
68**



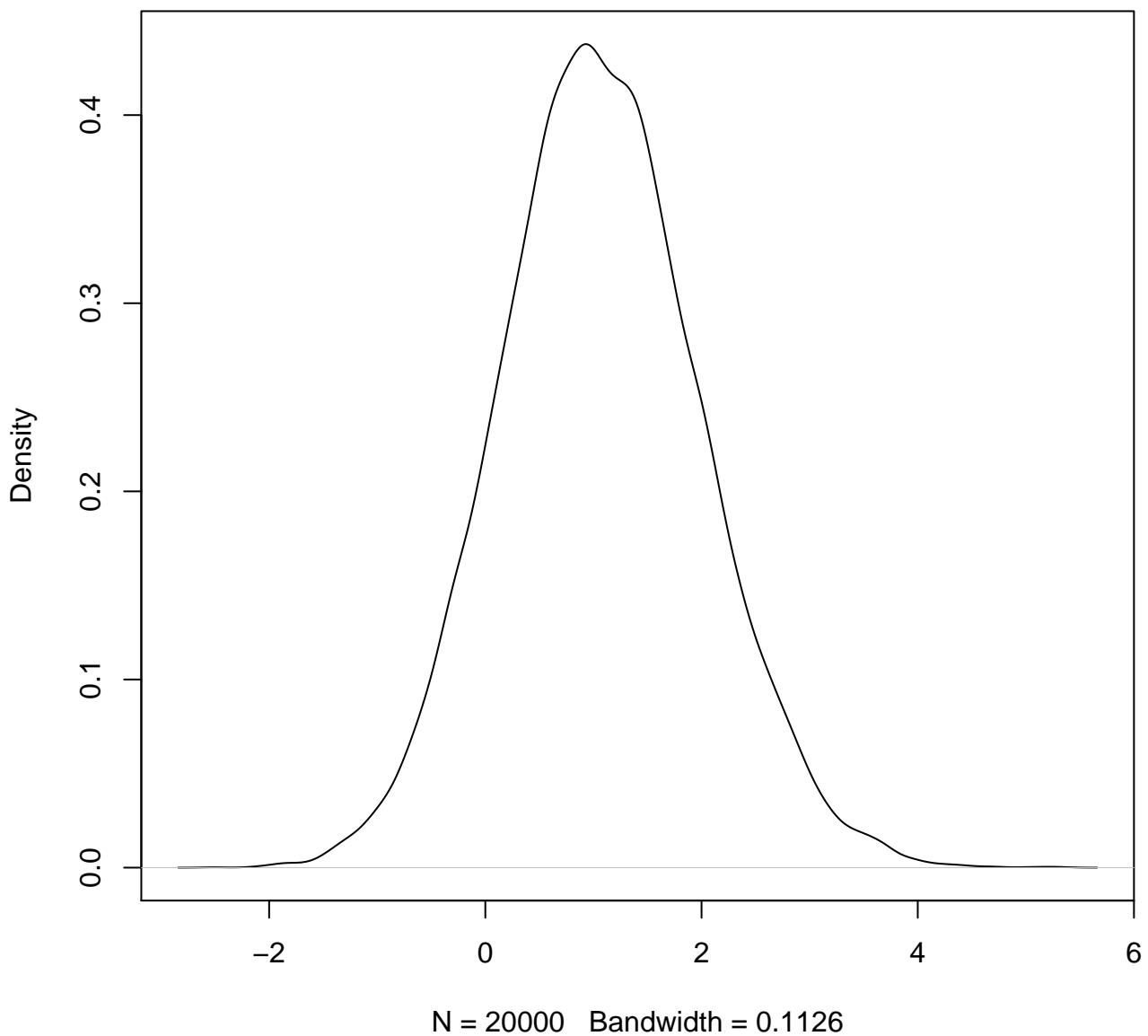
N = 20000 Bandwidth = 0.1077

**density plot of exon-level intercept
69**

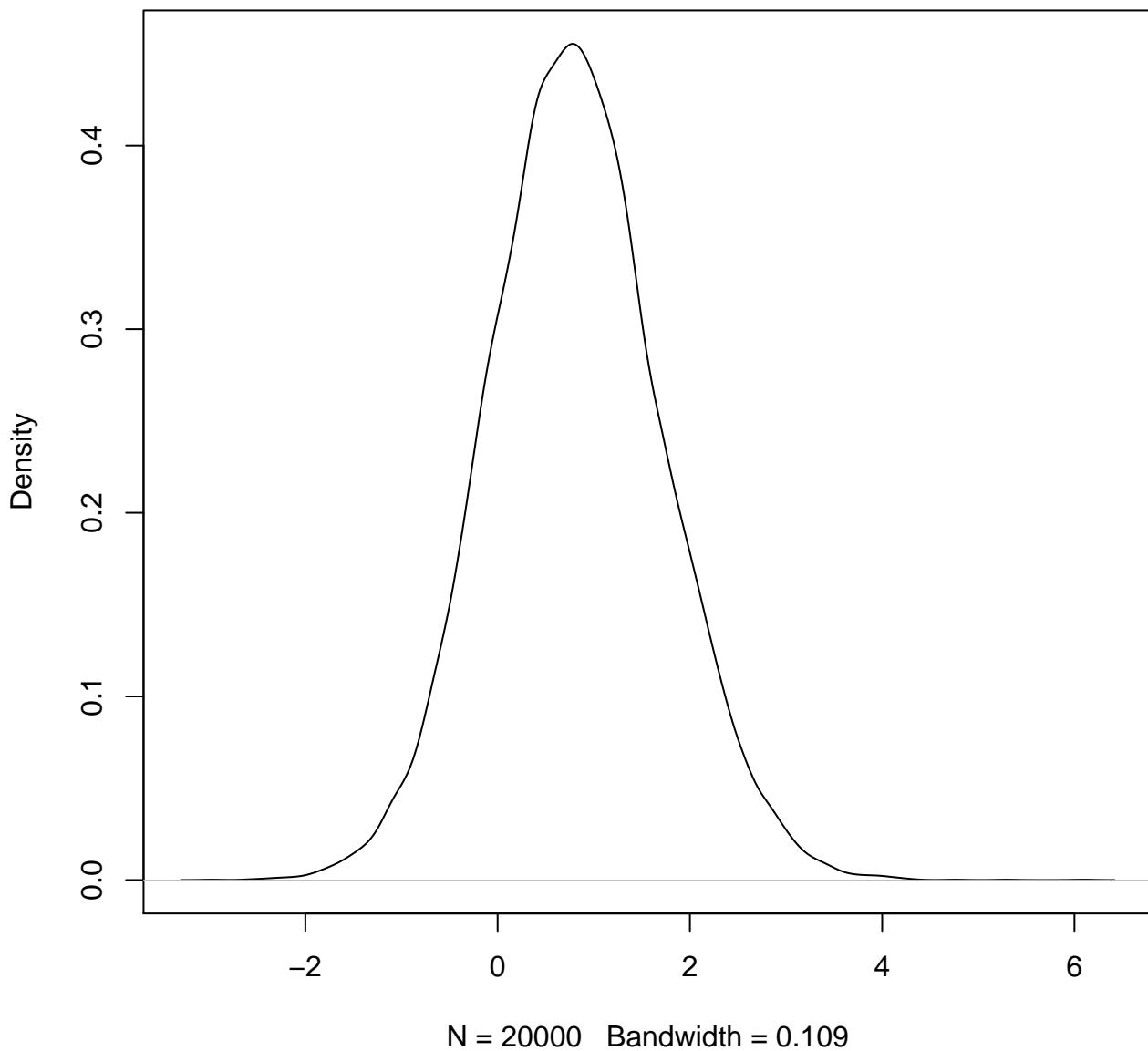


N = 20000 Bandwidth = 0.1088

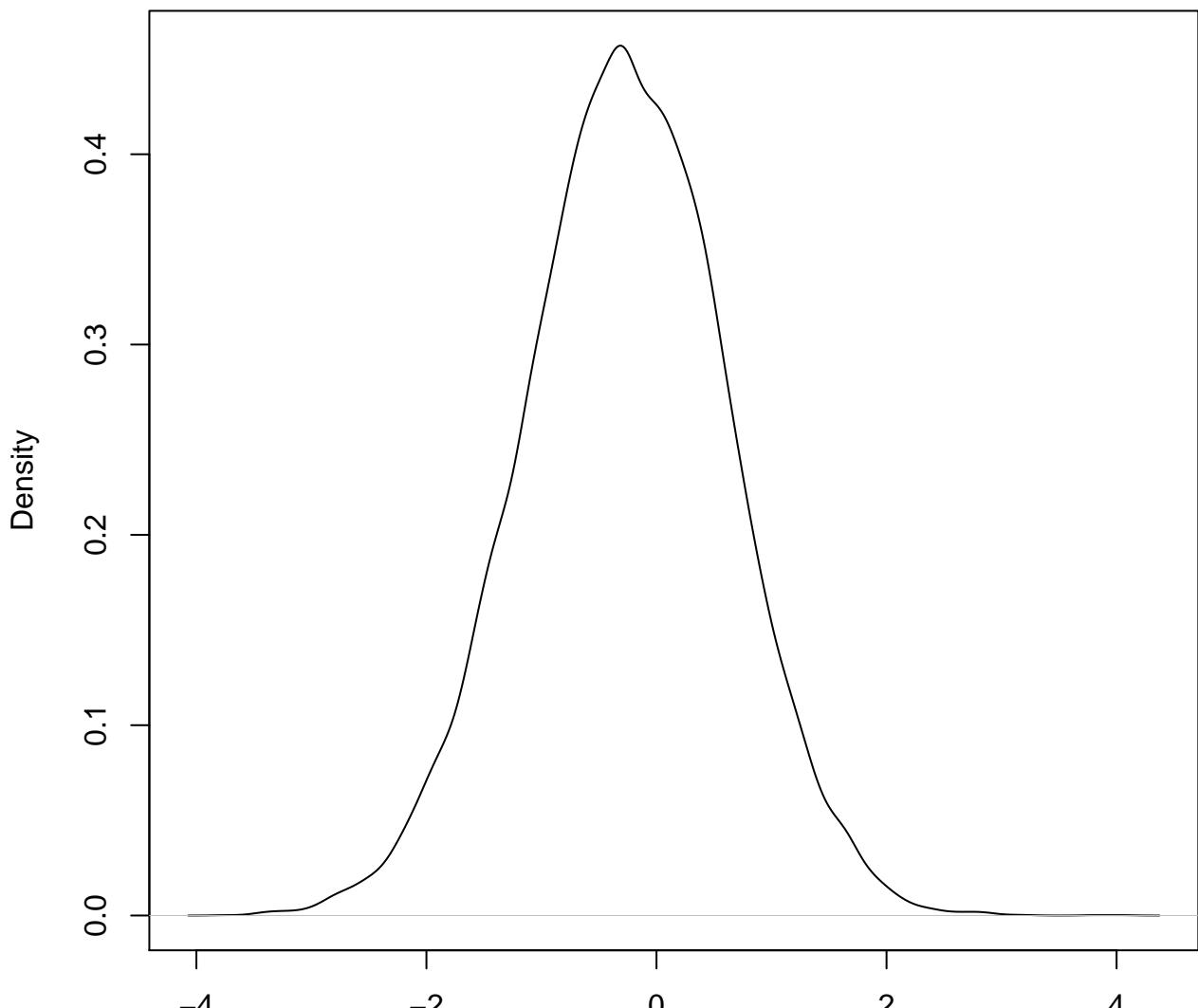
**density plot of exon-level intercept
70**



density plot of exon-level intercept
71

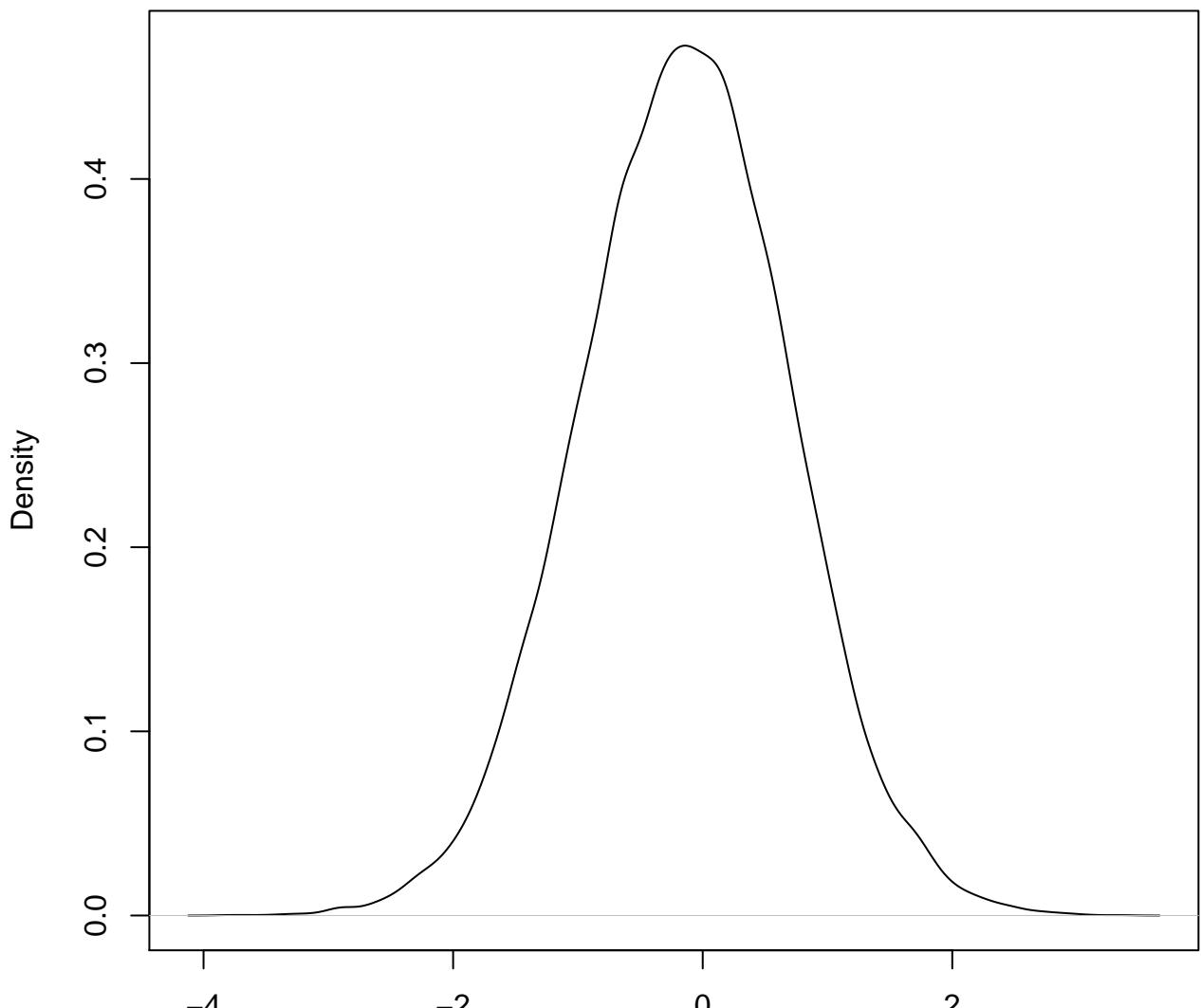


density plot of exon-level intercept
72



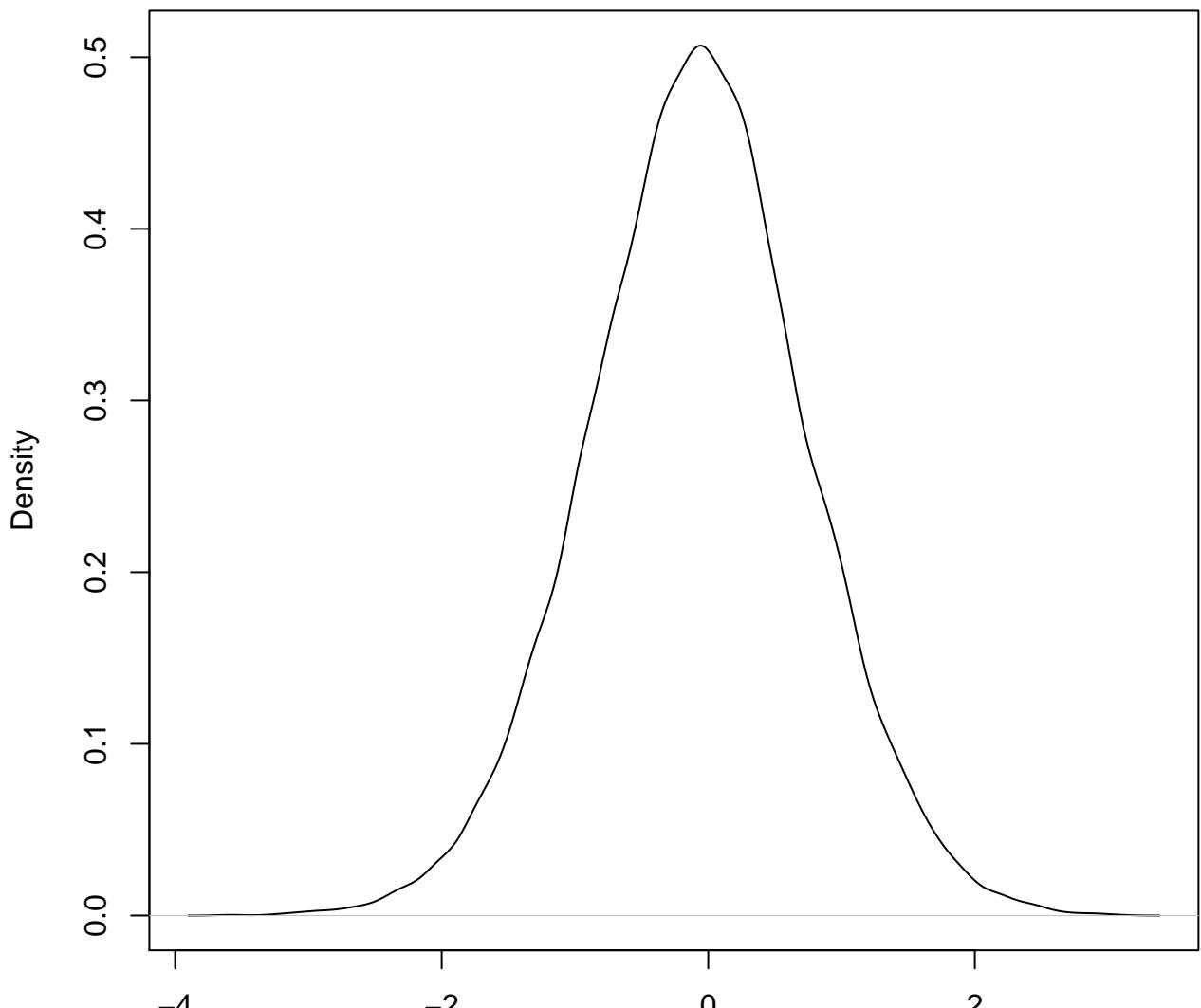
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept
73**



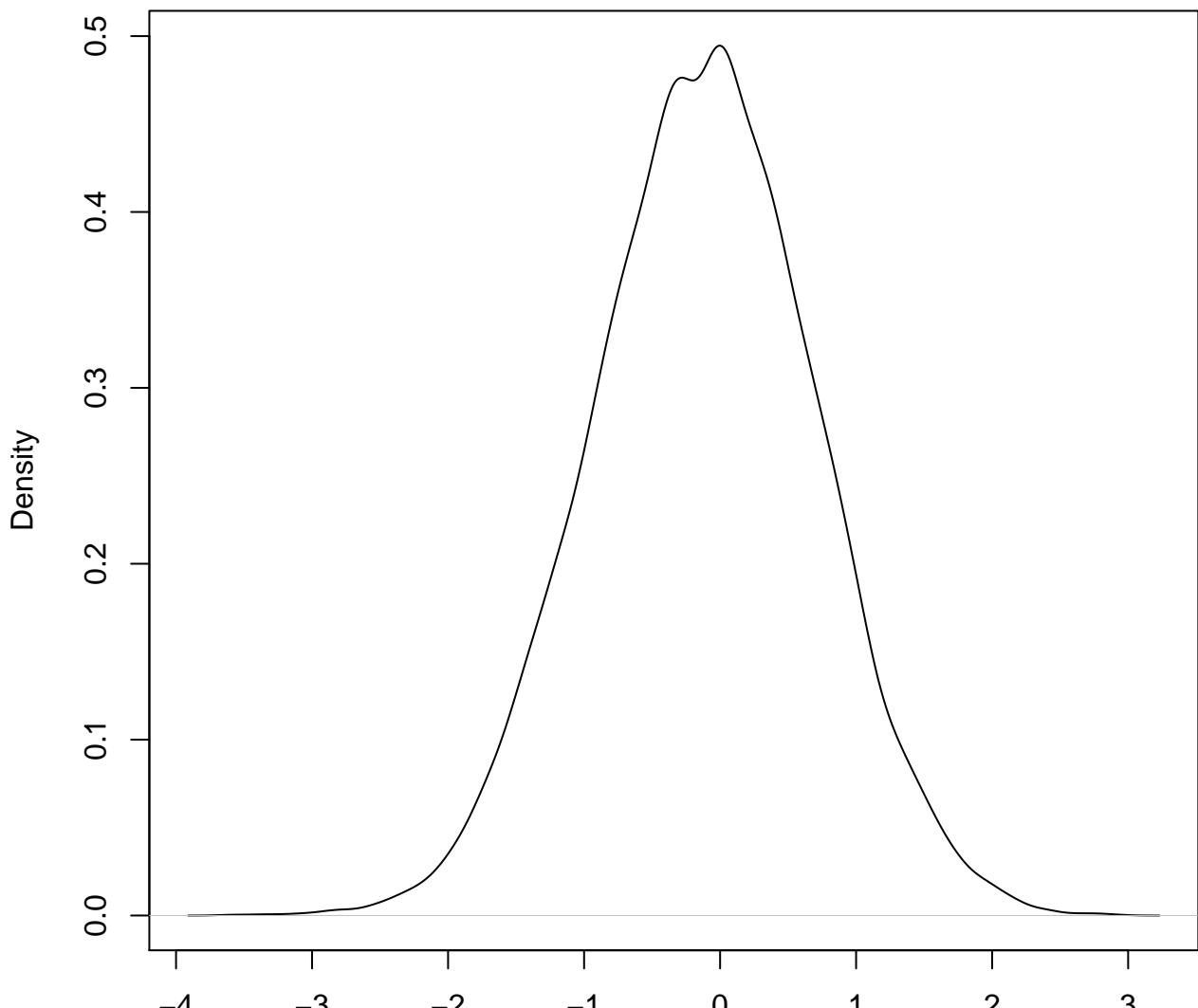
N = 20000 Bandwidth = 0.1046

**density plot of exon-level intercept
74**



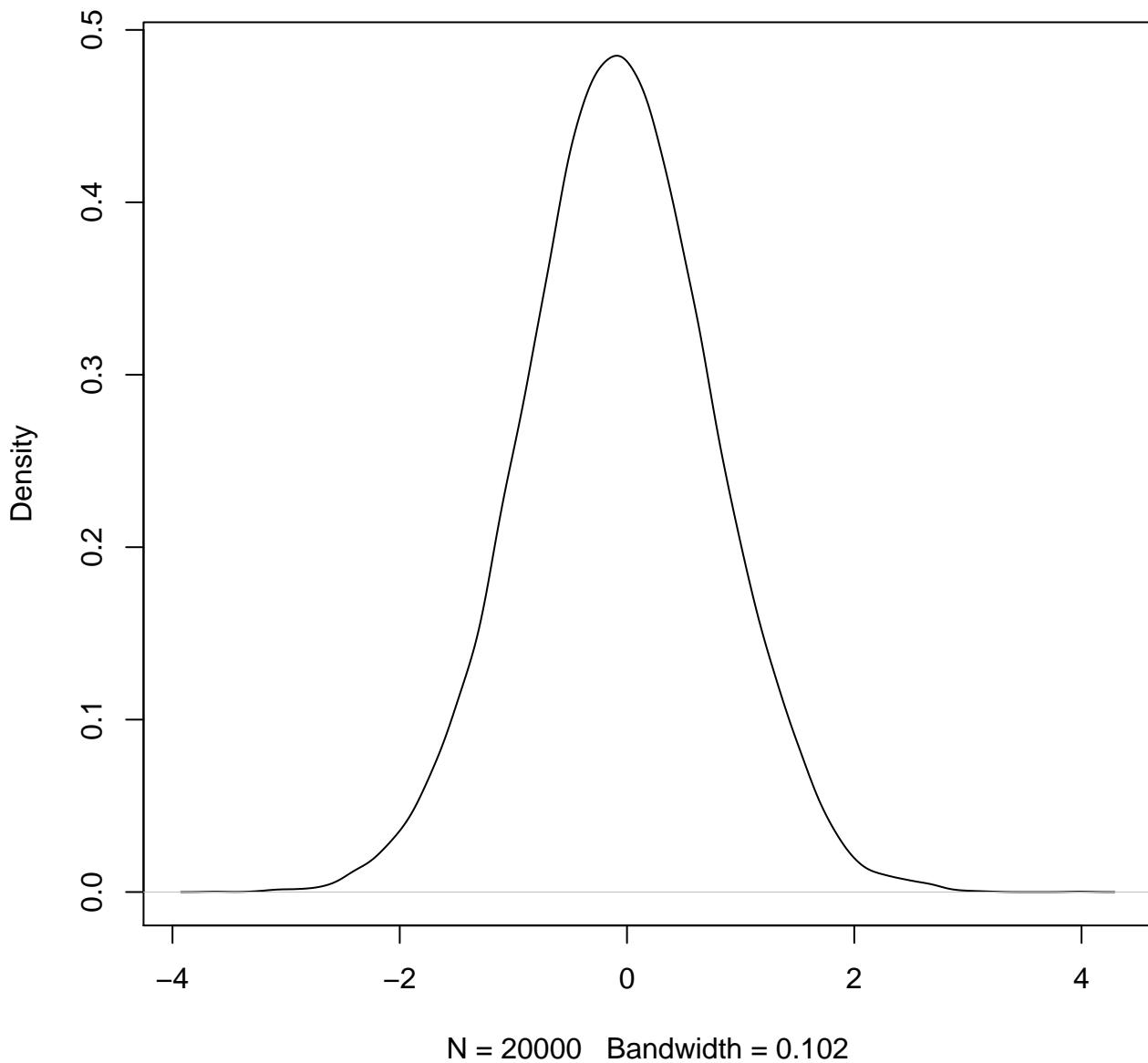
N = 20000 Bandwidth = 0.09936

density plot of exon-level intercept
75



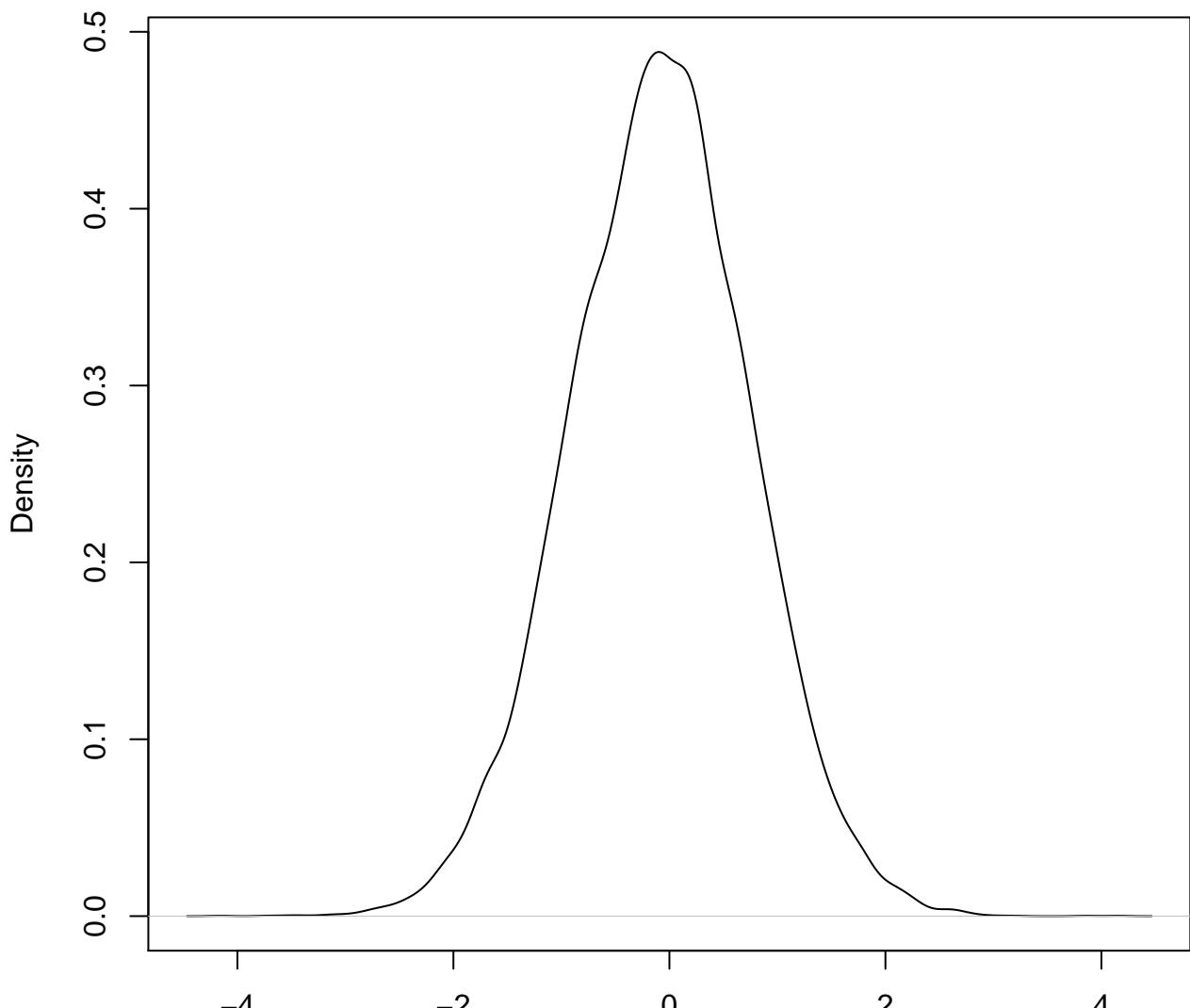
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept
76**



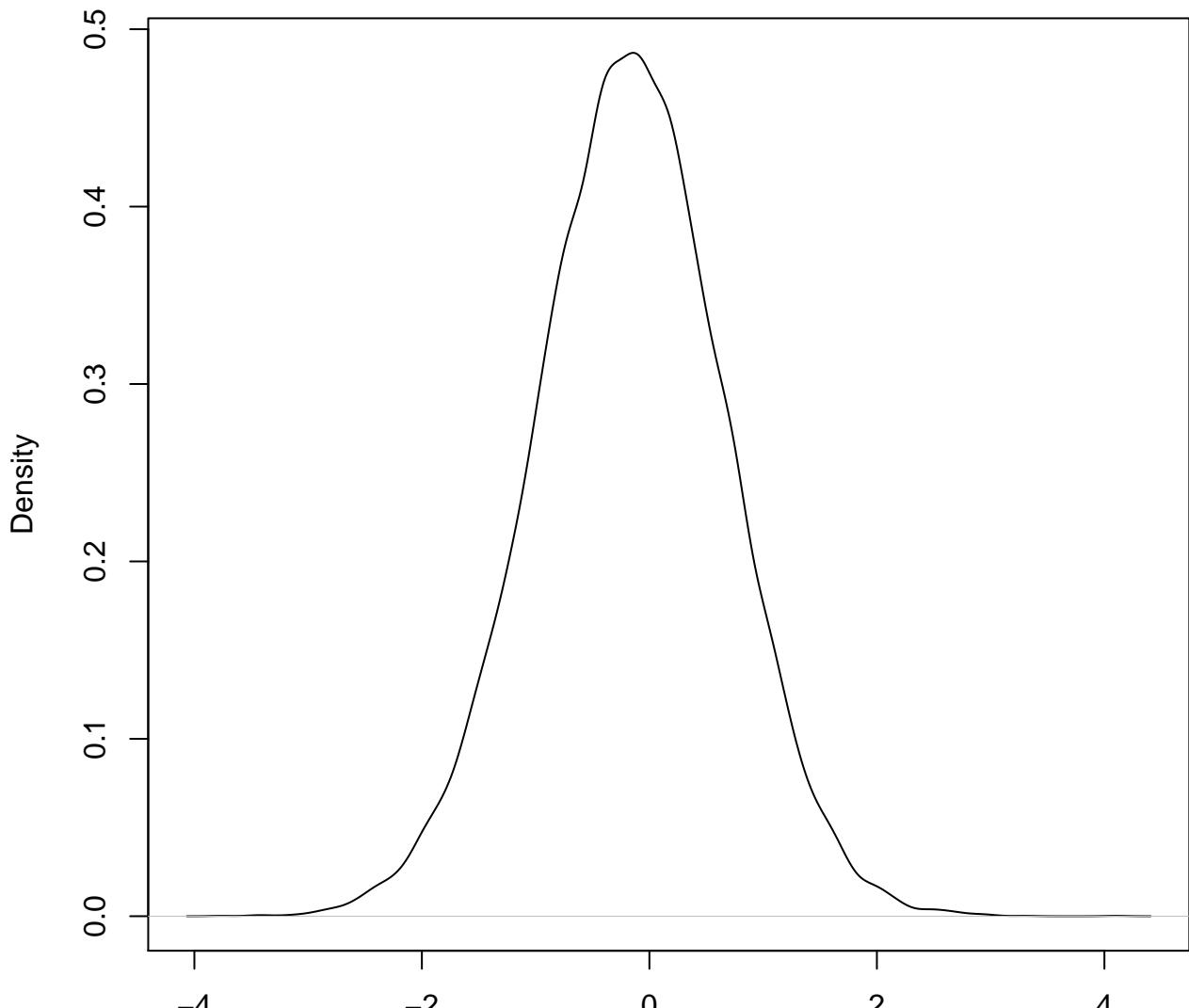
density plot of exon-level intercept

77



N = 20000 Bandwidth = 0.1034

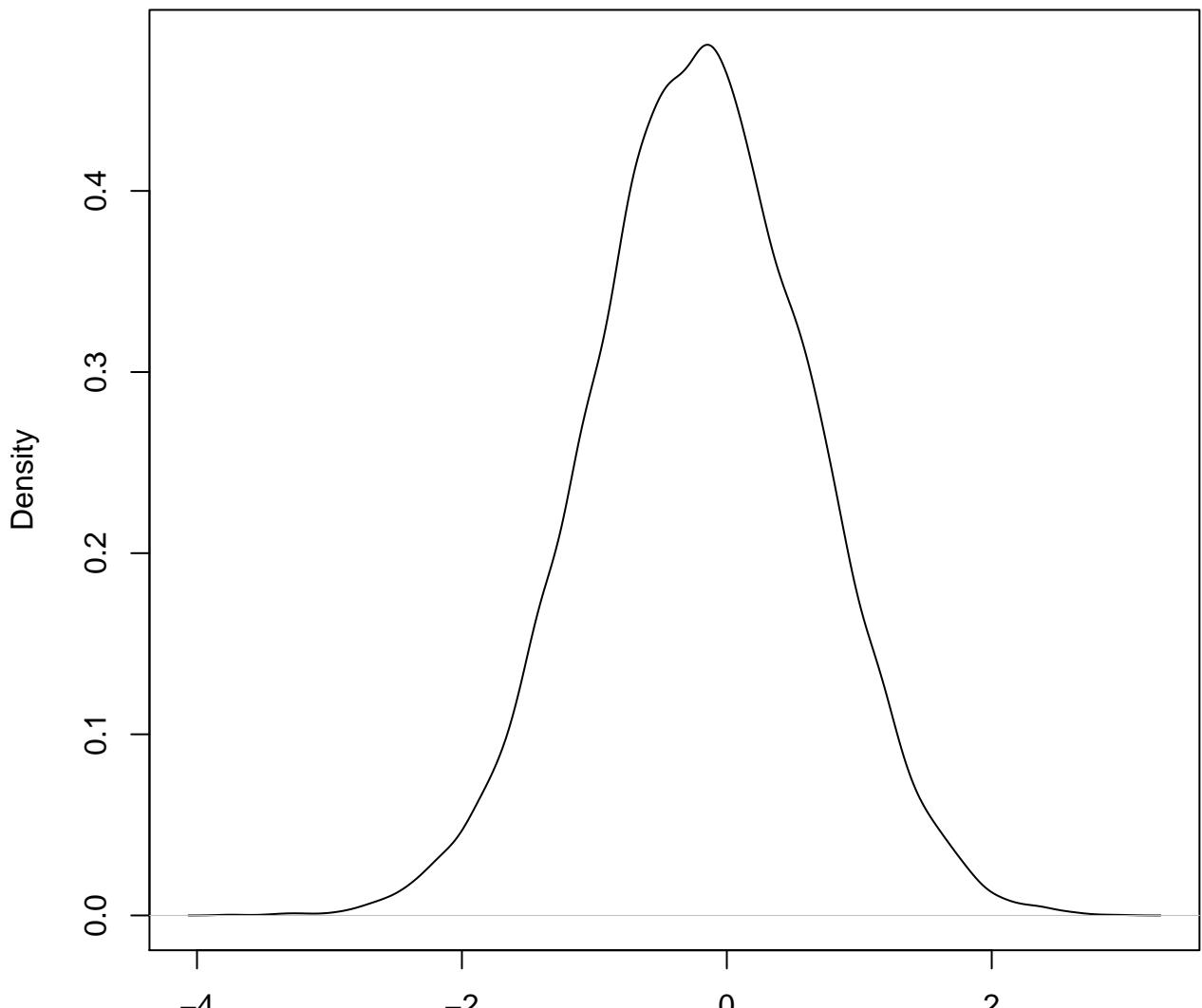
density plot of exon-level intercept
78



N = 20000 Bandwidth = 0.1021

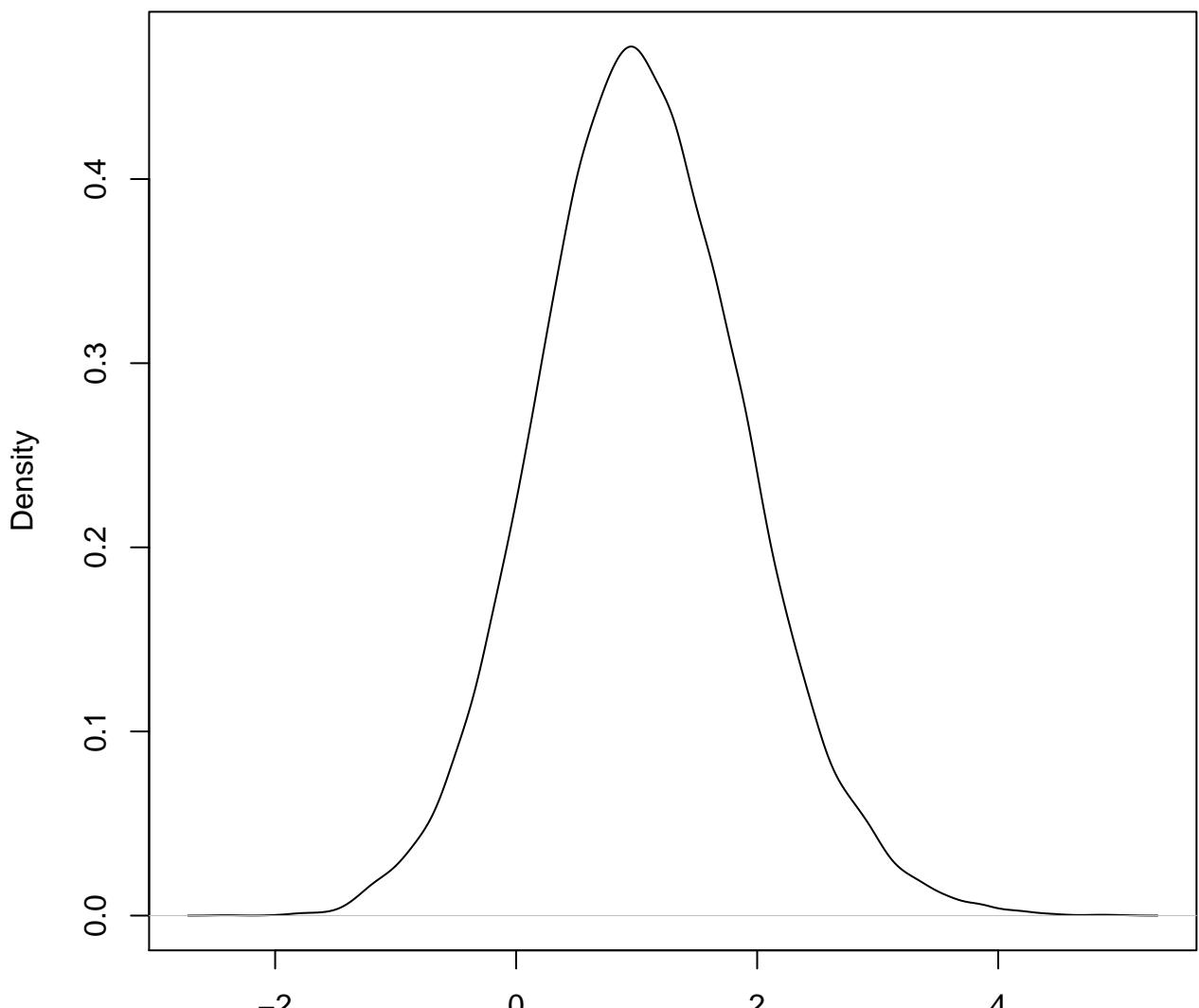
density plot of exon-level intercept

79



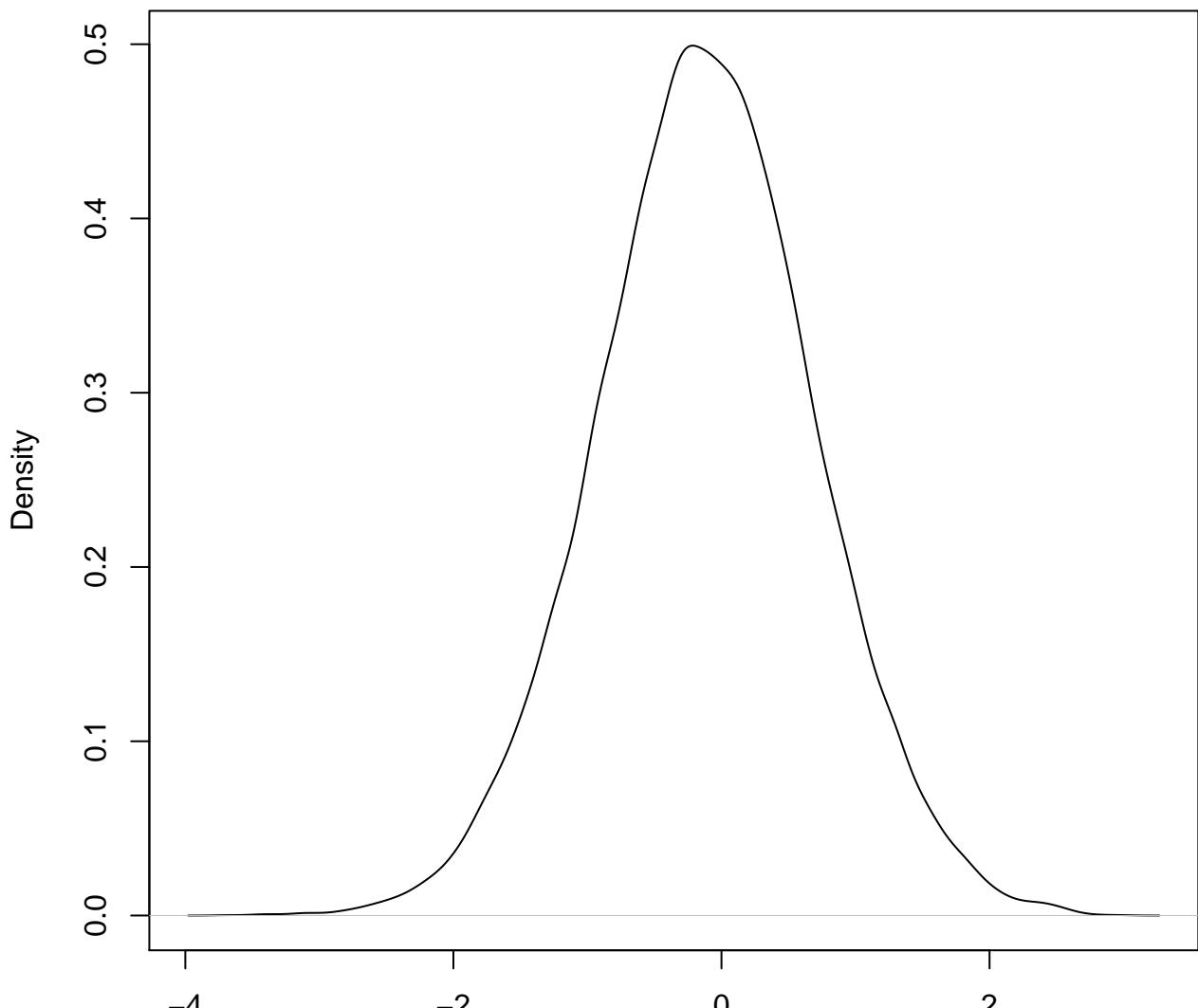
N = 20000 Bandwidth = 0.1036

**density plot of exon-level intercept
80**



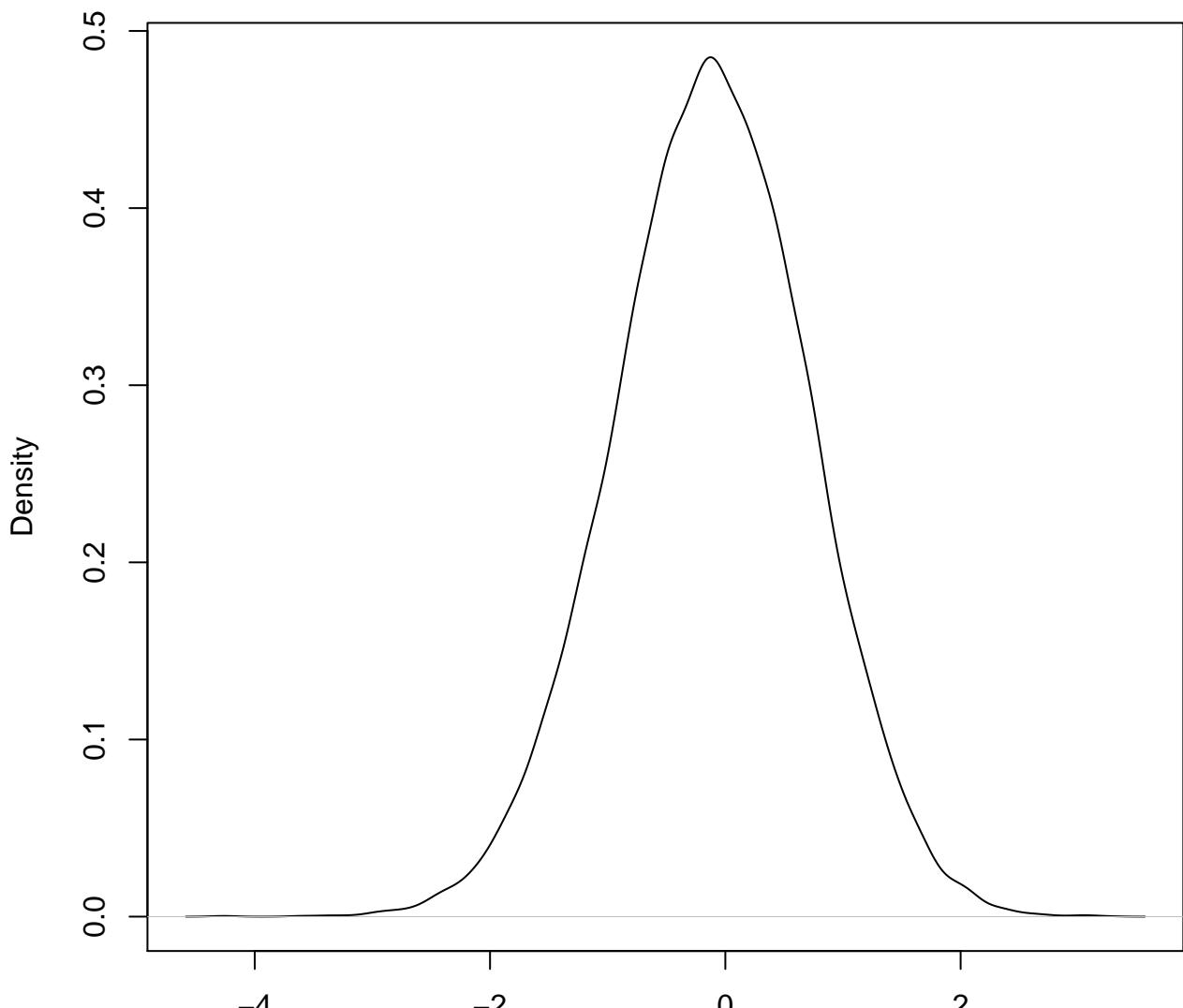
N = 20000 Bandwidth = 0.1062

**density plot of exon-level intercept
81**



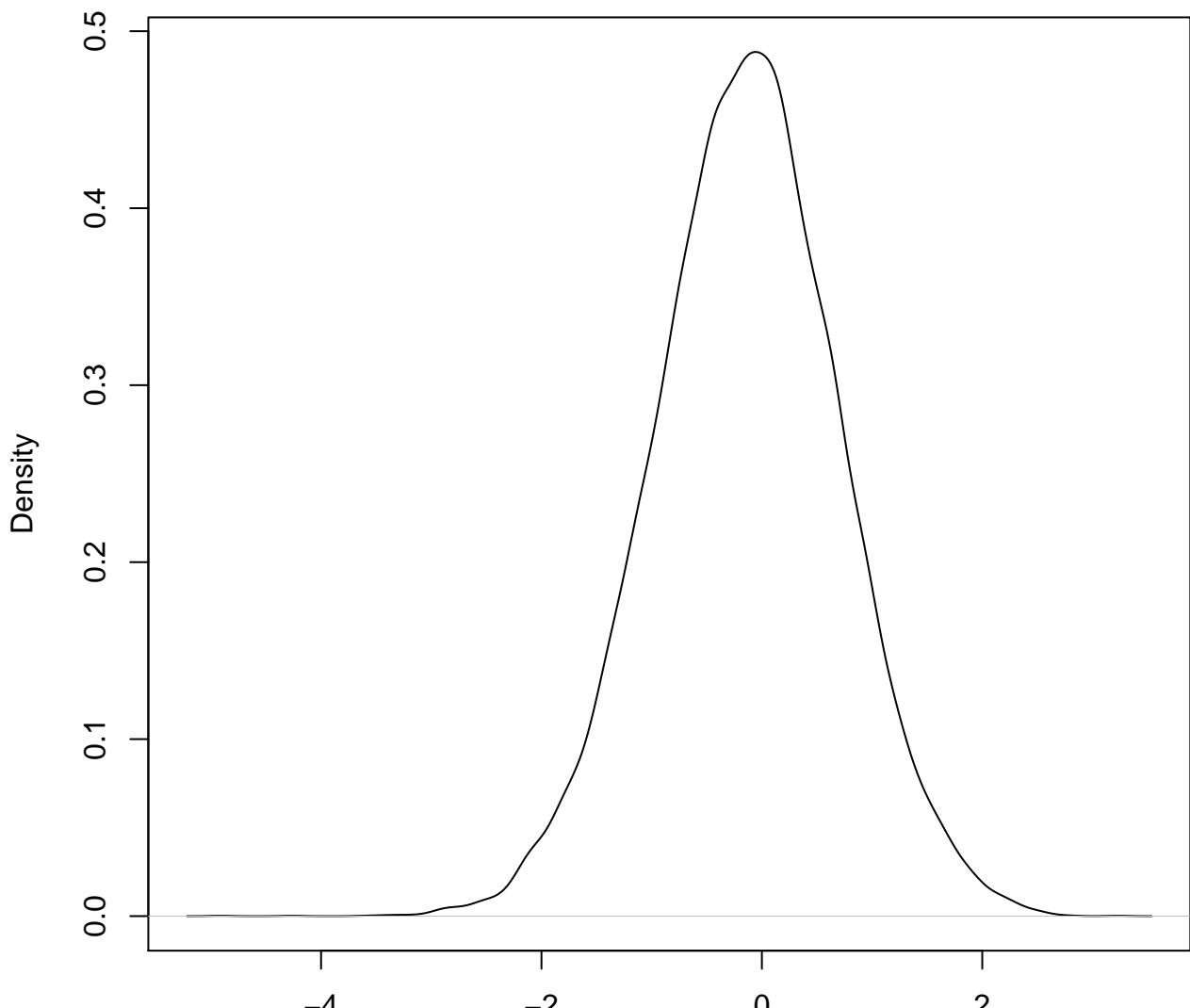
N = 20000 Bandwidth = 0.0993

**density plot of exon-level intercept
82**



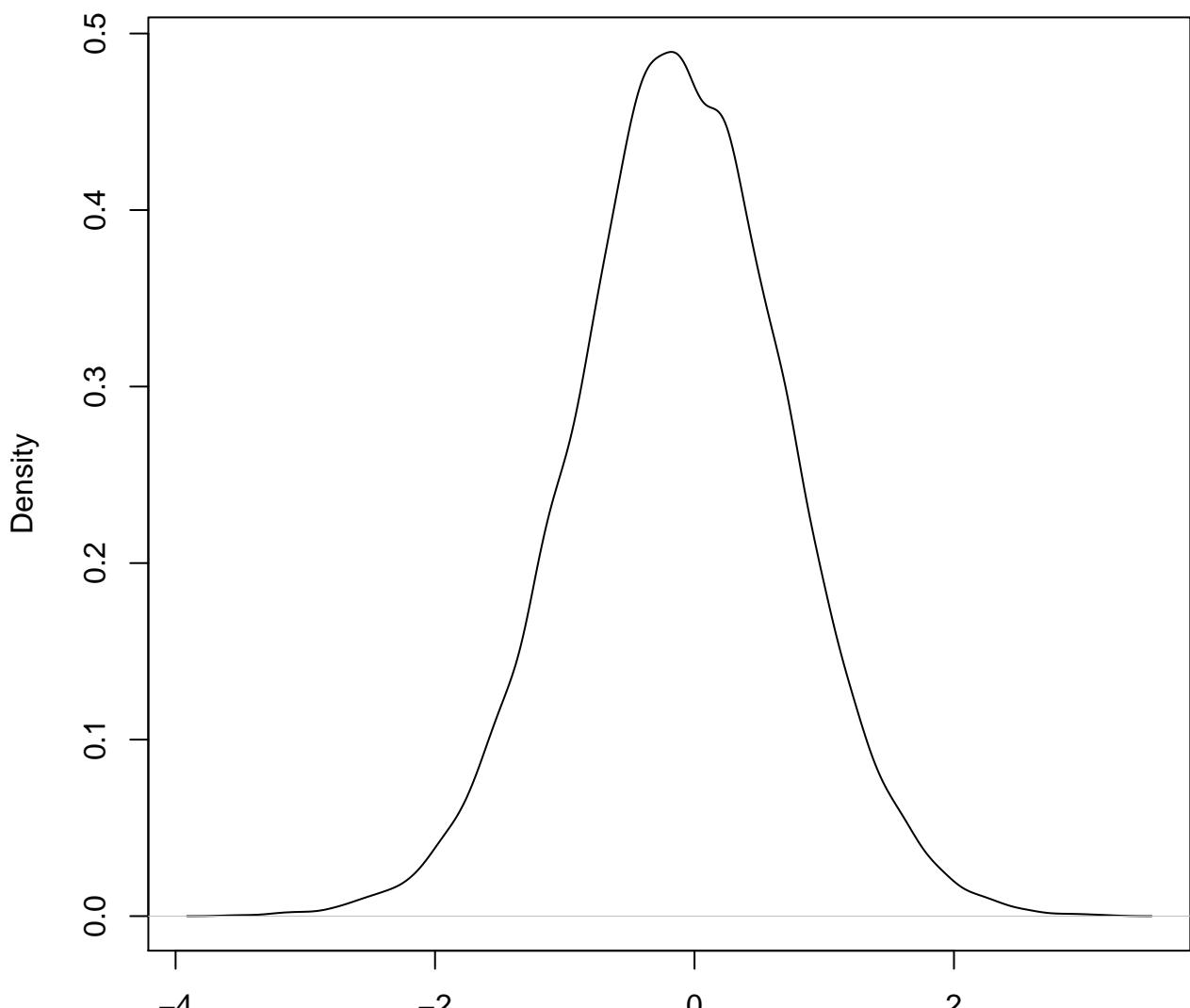
N = 20000 Bandwidth = 0.1036

**density plot of exon-level intercept
83**



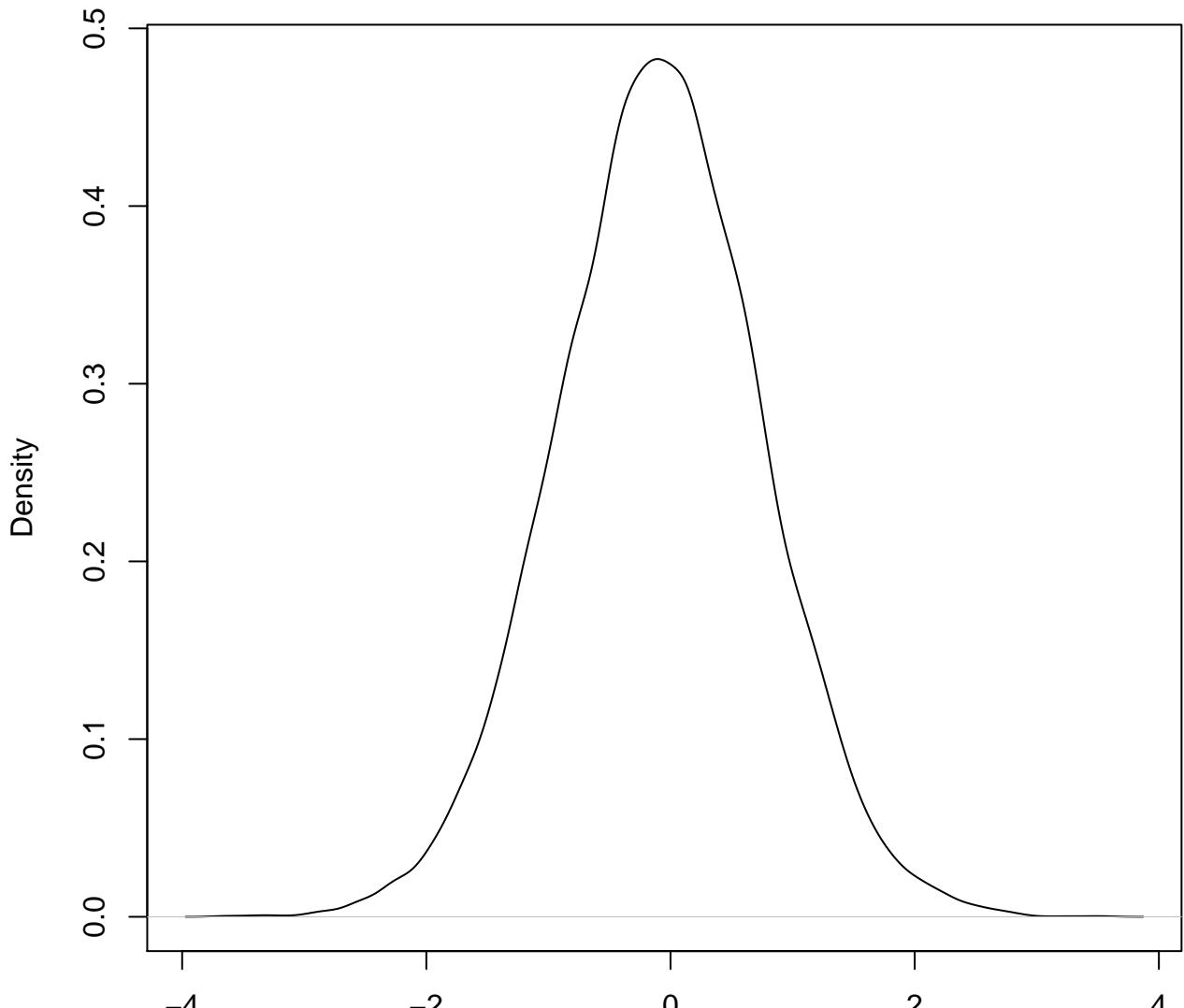
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
84**



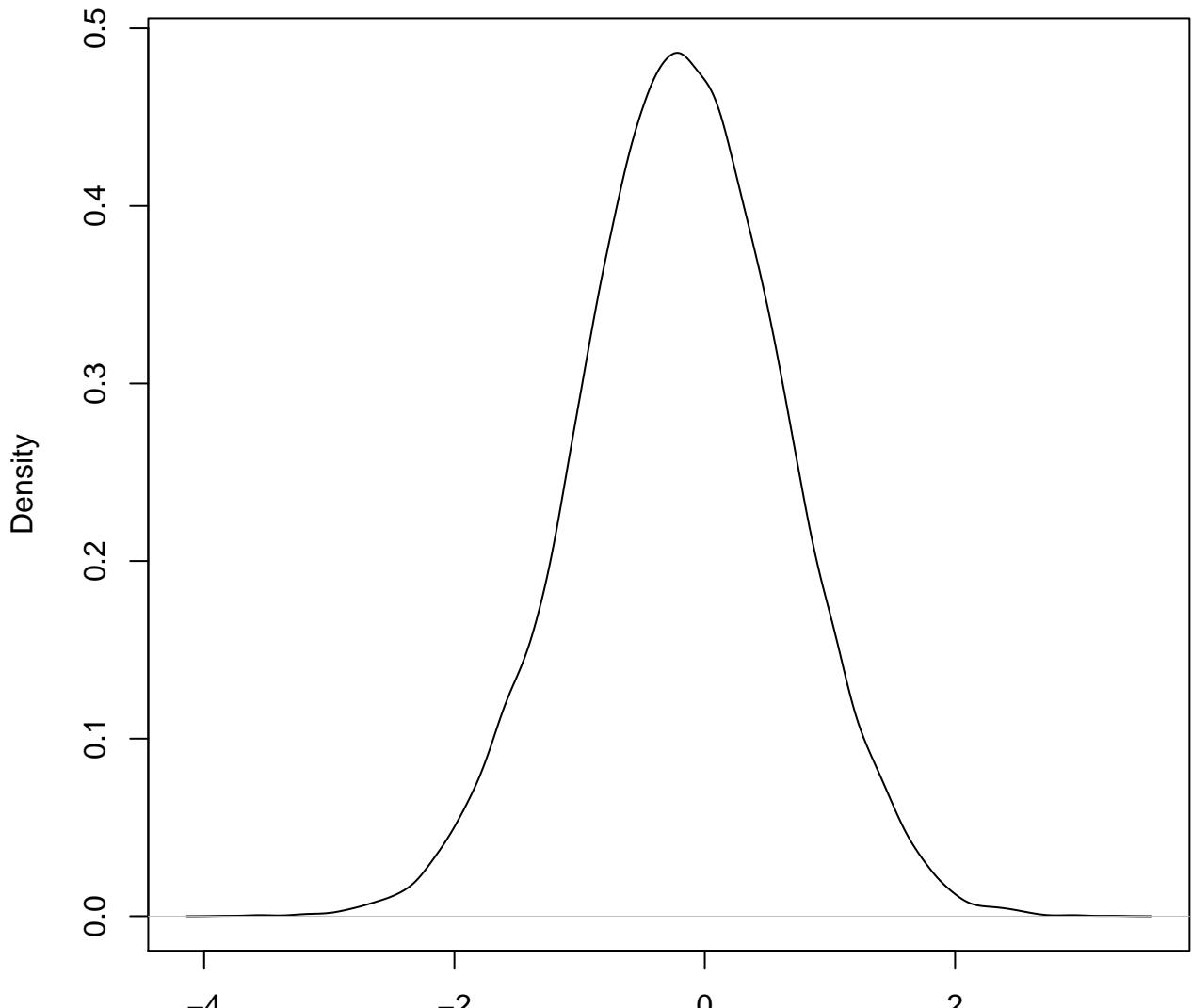
N = 20000 Bandwidth = 0.1012

**density plot of exon-level intercept
85**



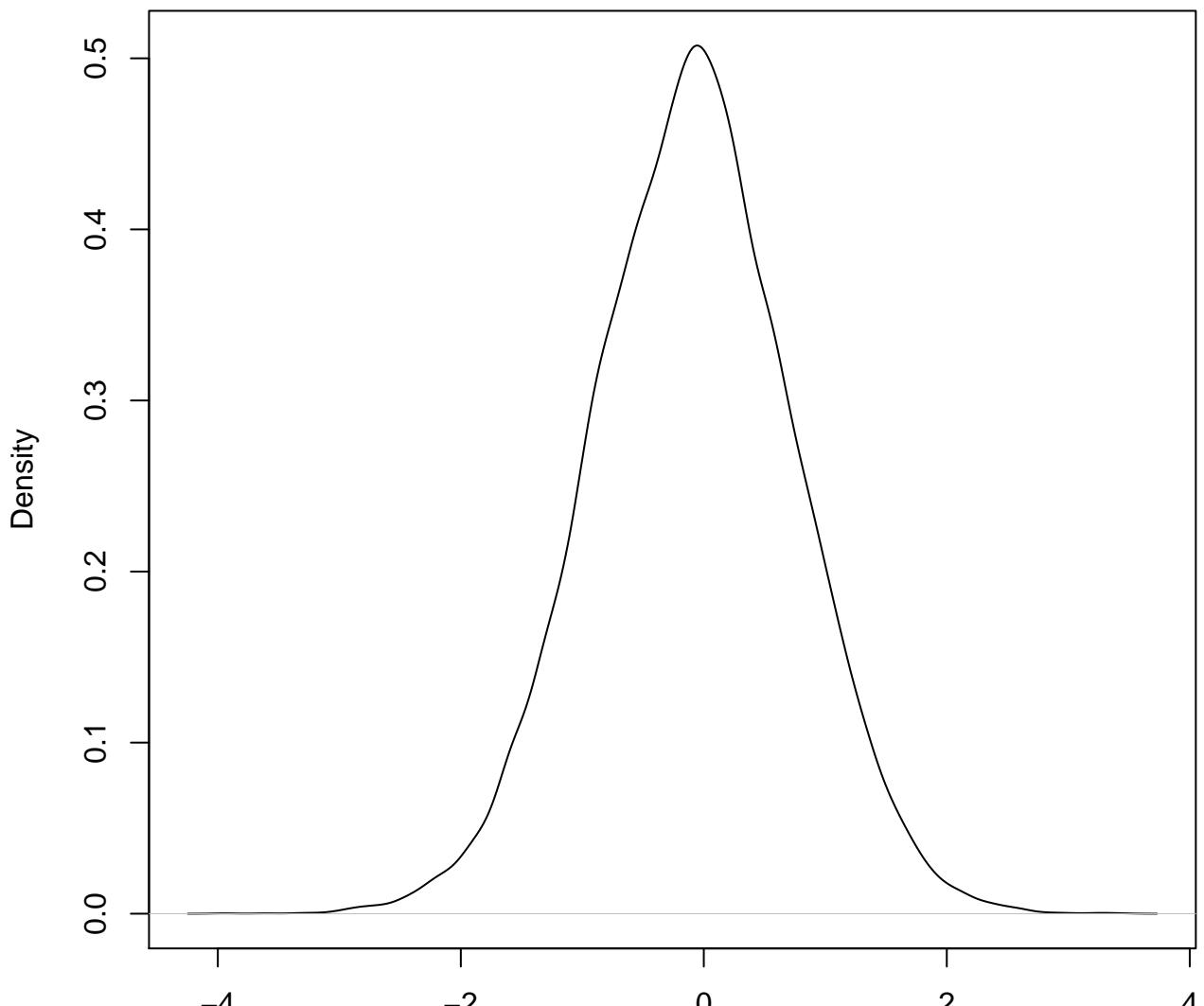
N = 20000 Bandwidth = 0.1036

**density plot of exon-level intercept
86**



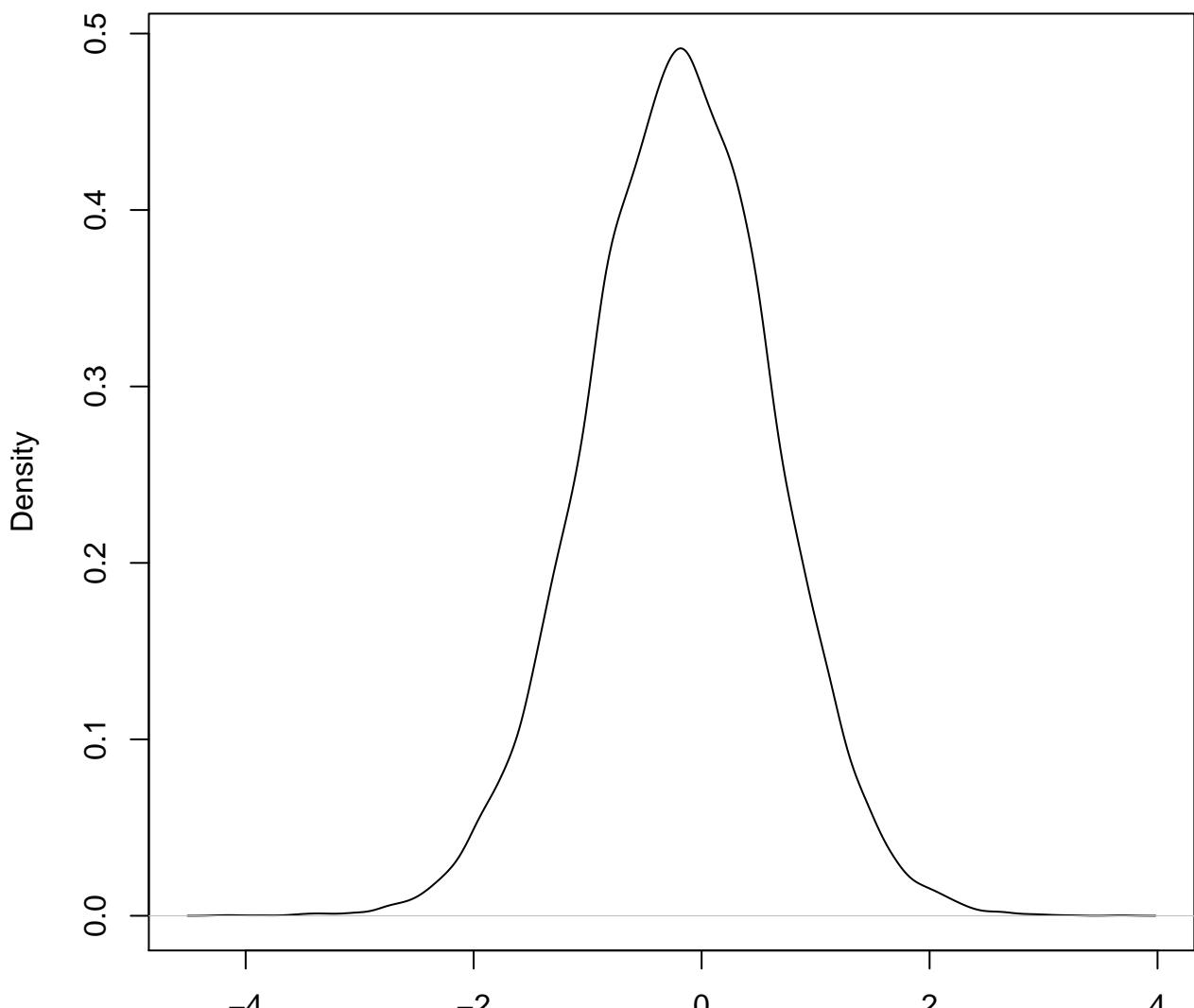
N = 20000 Bandwidth = 0.102

**density plot of exon-level intercept
87**



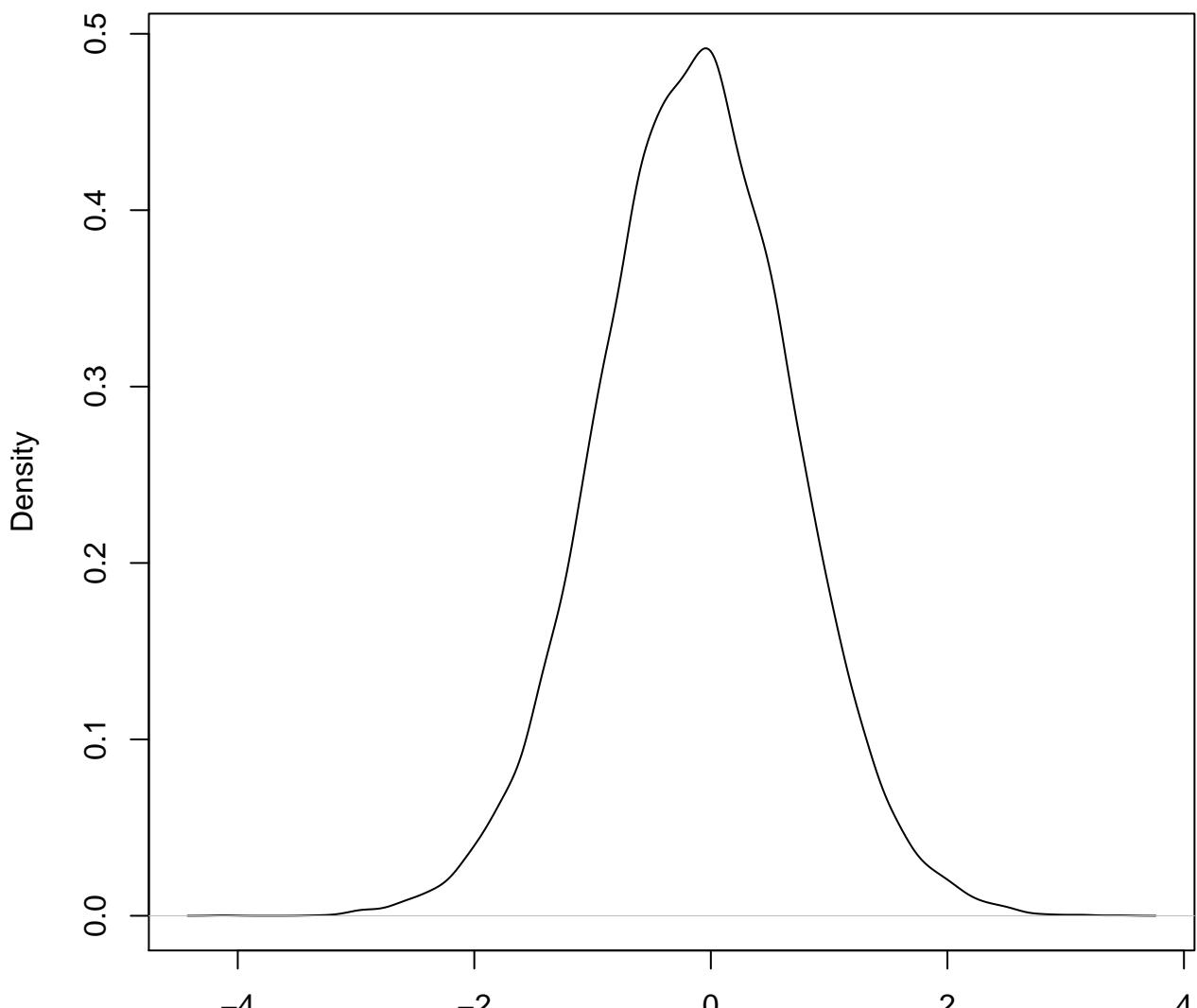
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept
88**



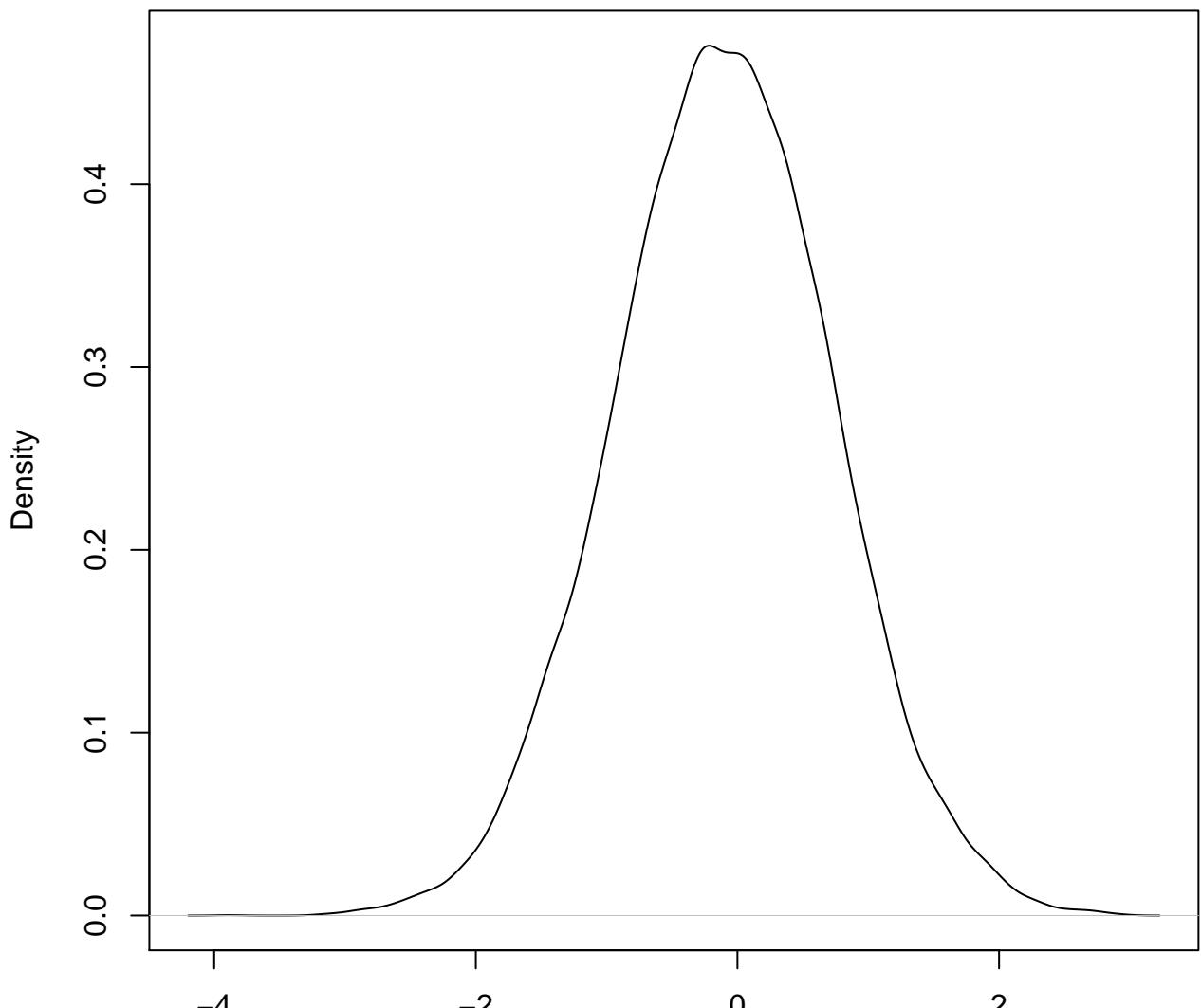
N = 20000 Bandwidth = 0.1019

**density plot of exon-level intercept
89**



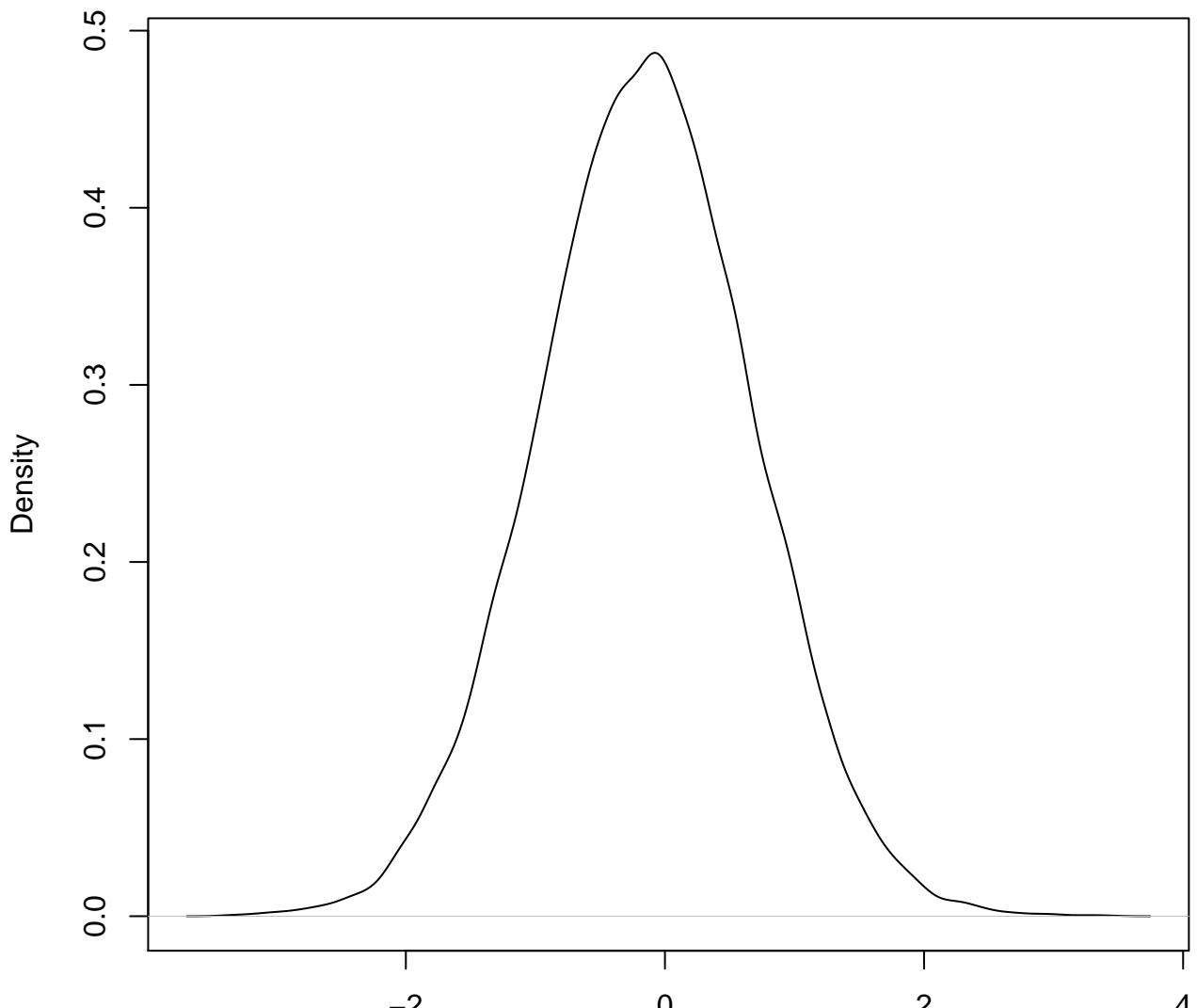
N = 20000 Bandwidth = 0.1015

**density plot of exon-level intercept
90**



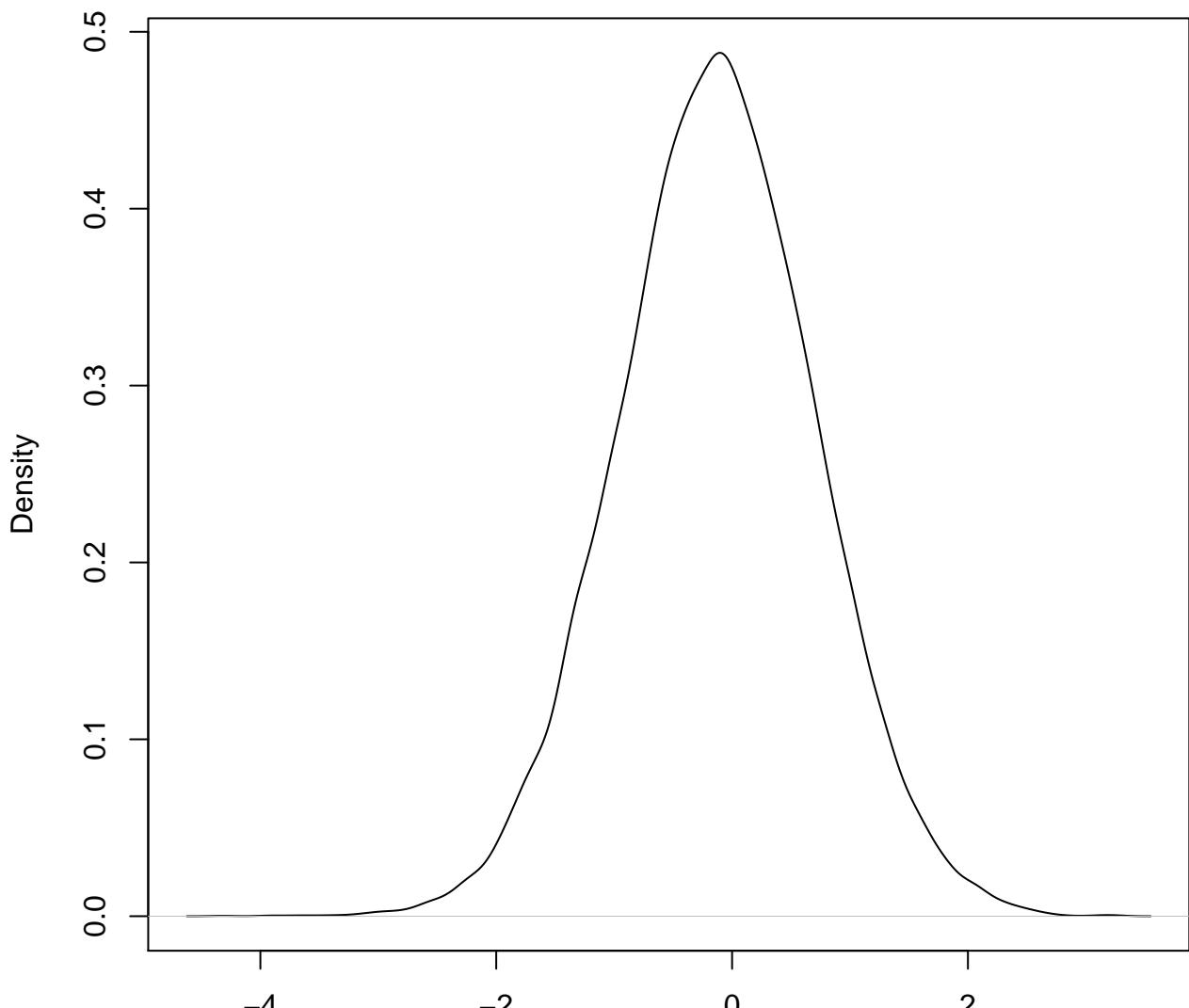
N = 20000 Bandwidth = 0.1031

**density plot of exon-level intercept
91**



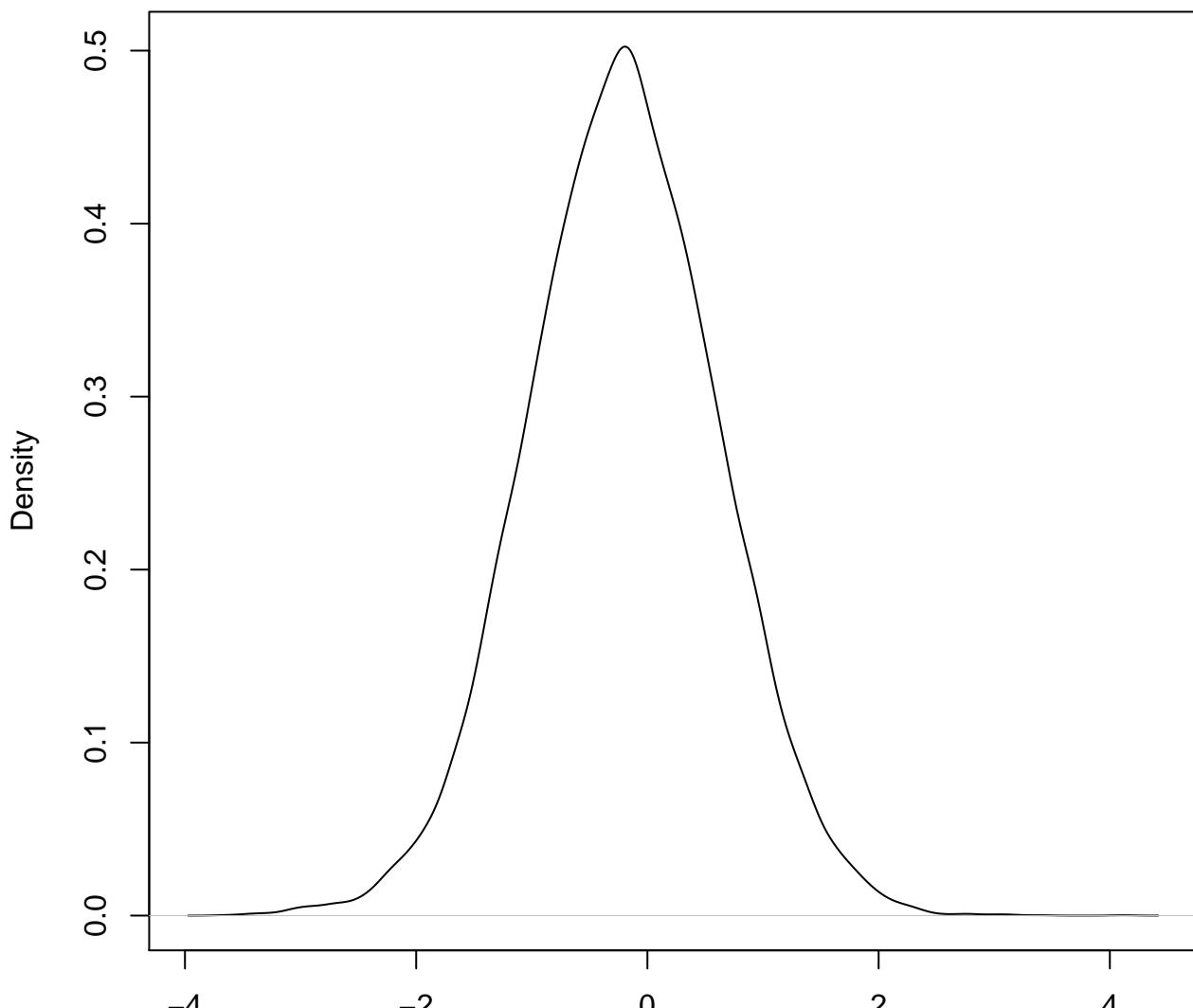
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
92**



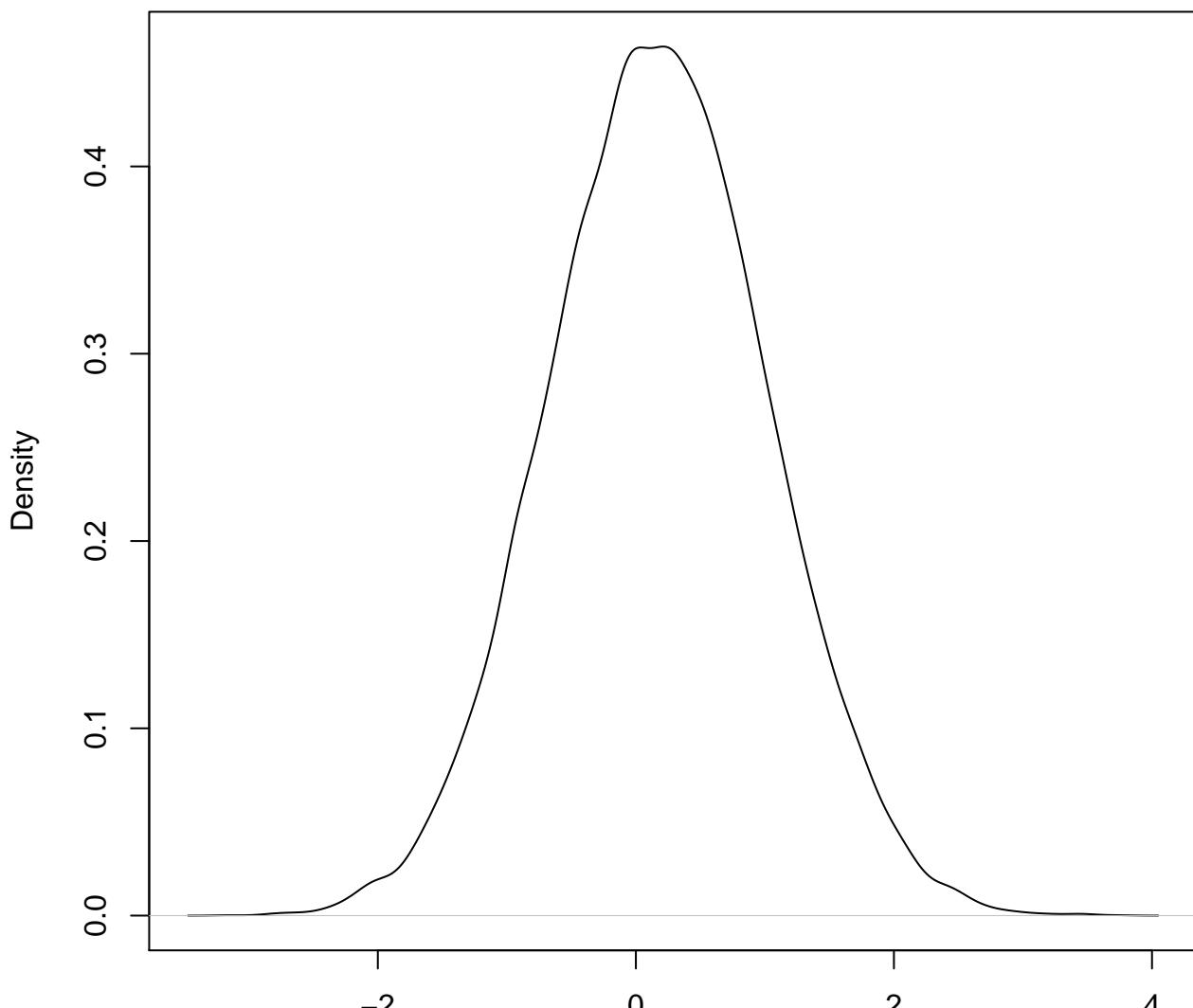
N = 20000 Bandwidth = 0.1032

**density plot of exon-level intercept
93**



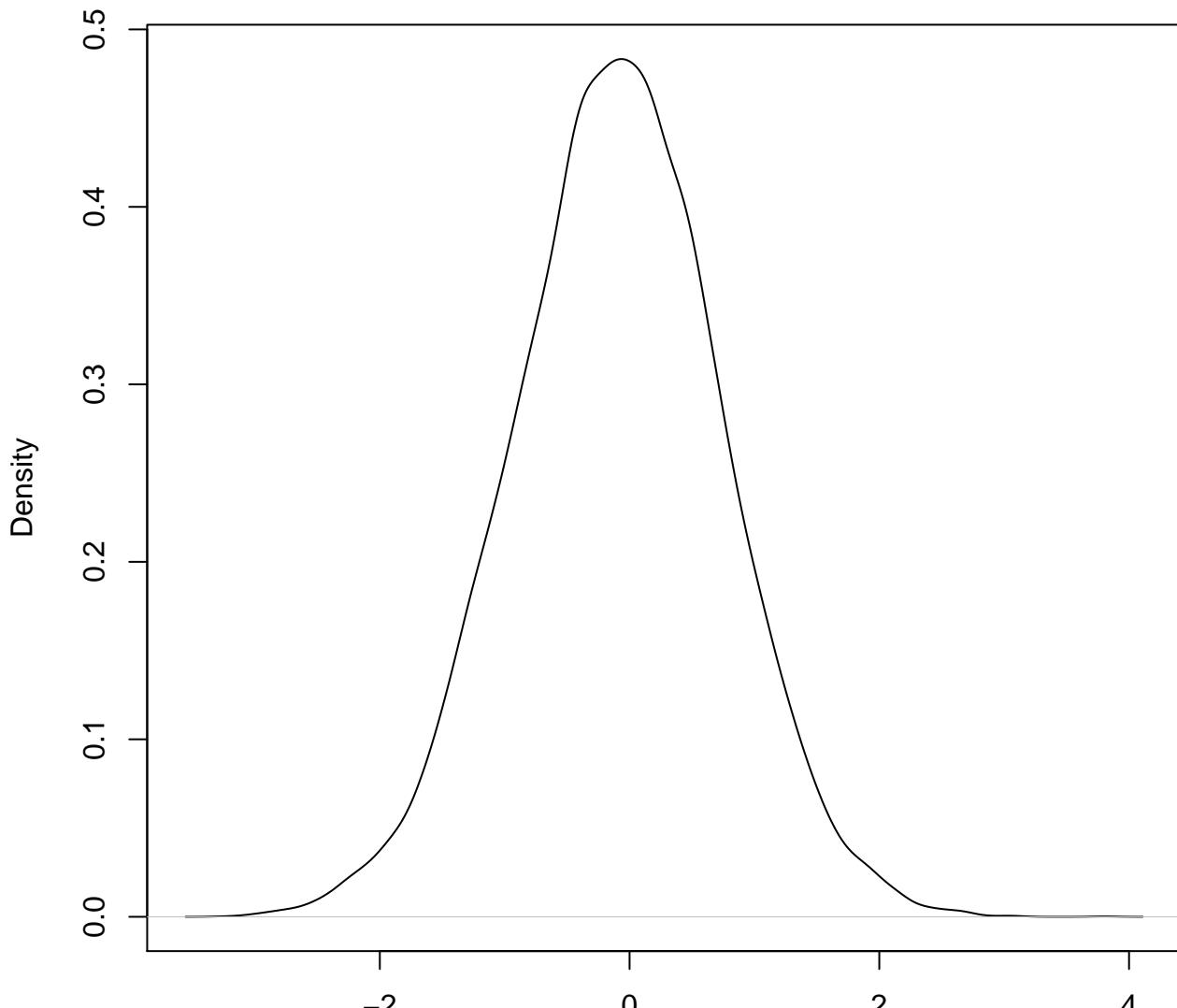
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept
94**



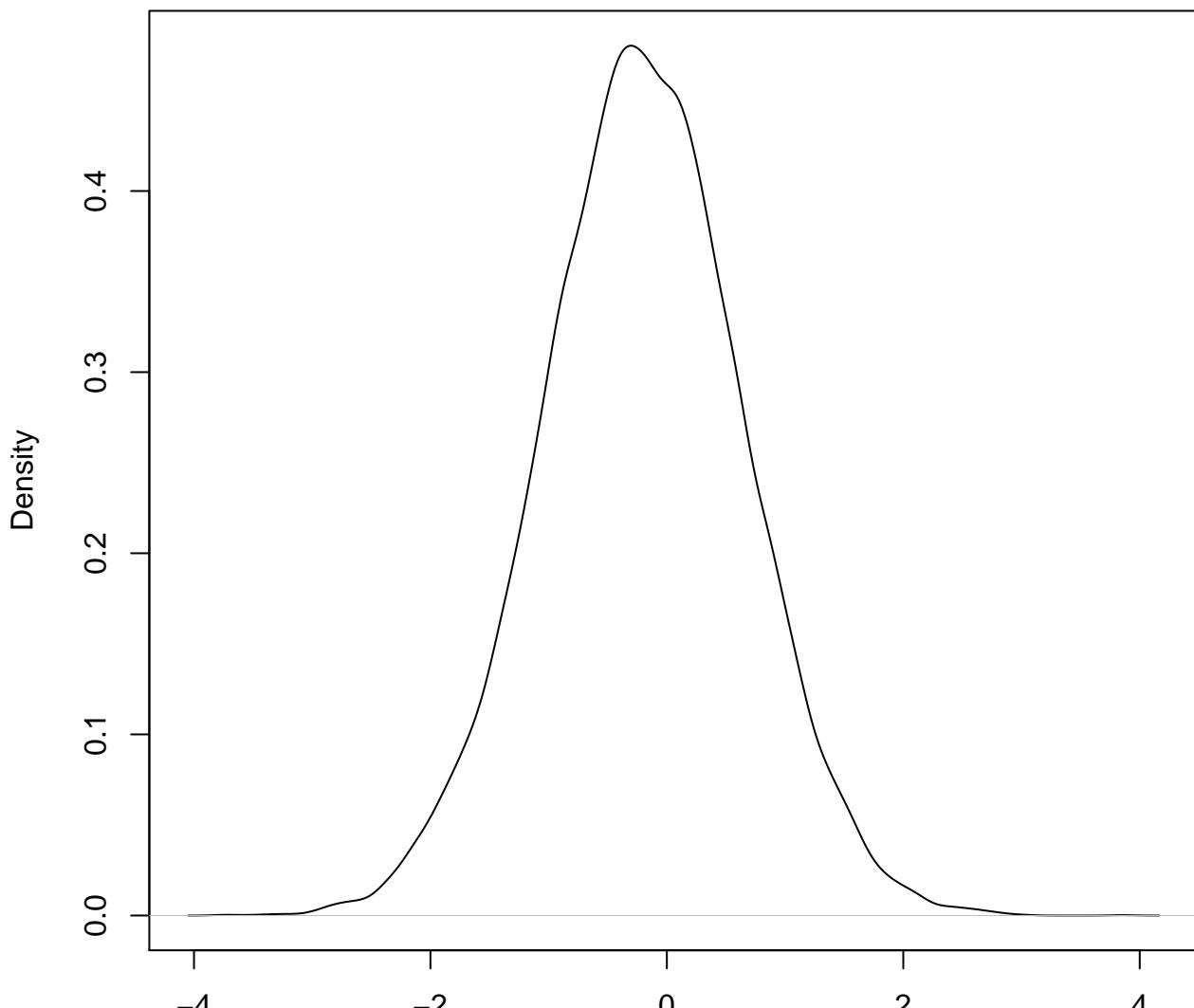
N = 20000 Bandwidth = 0.1052

**density plot of exon-level intercept
95**



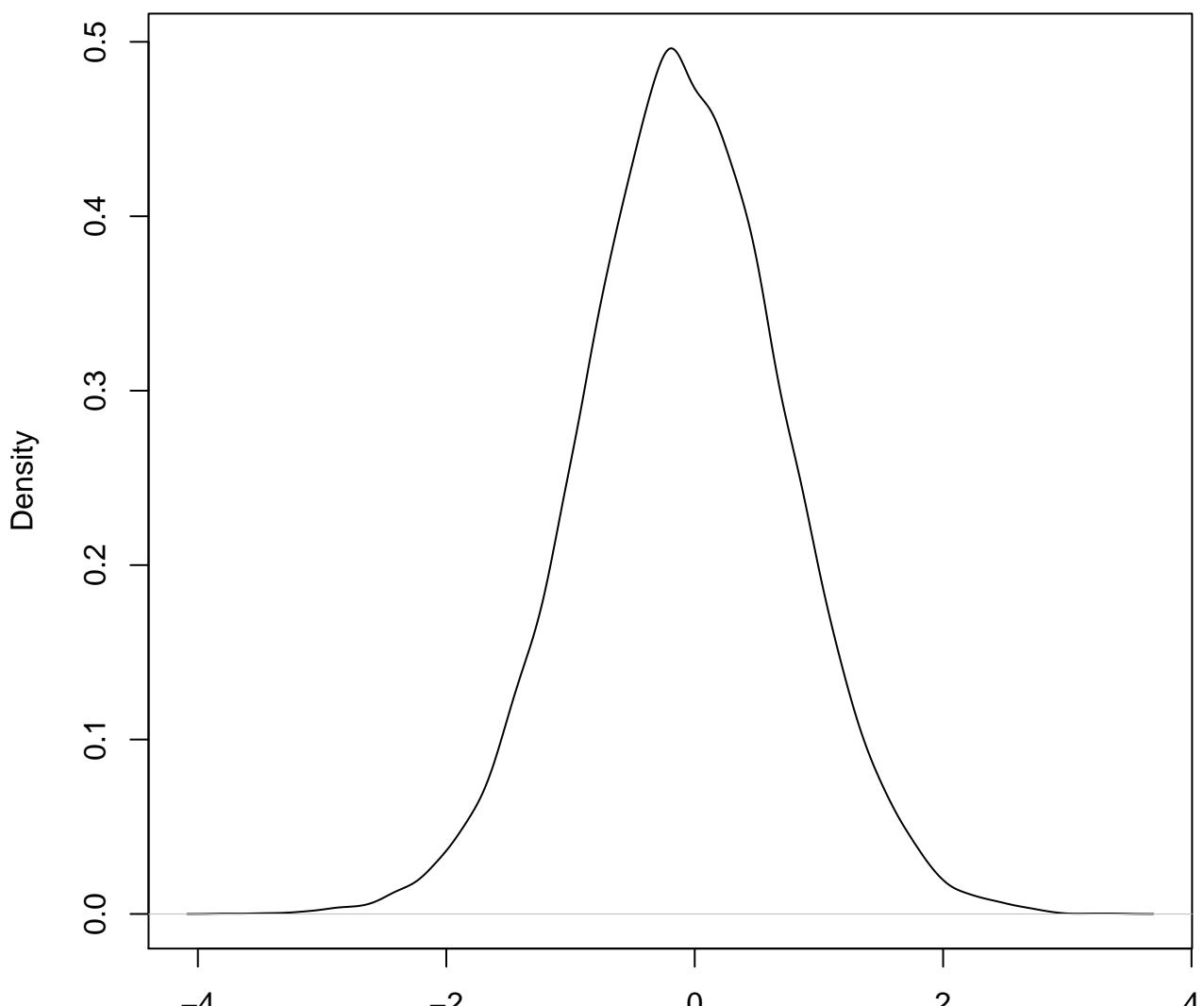
N = 20000 Bandwidth = 0.1026

**density plot of exon-level intercept
96**



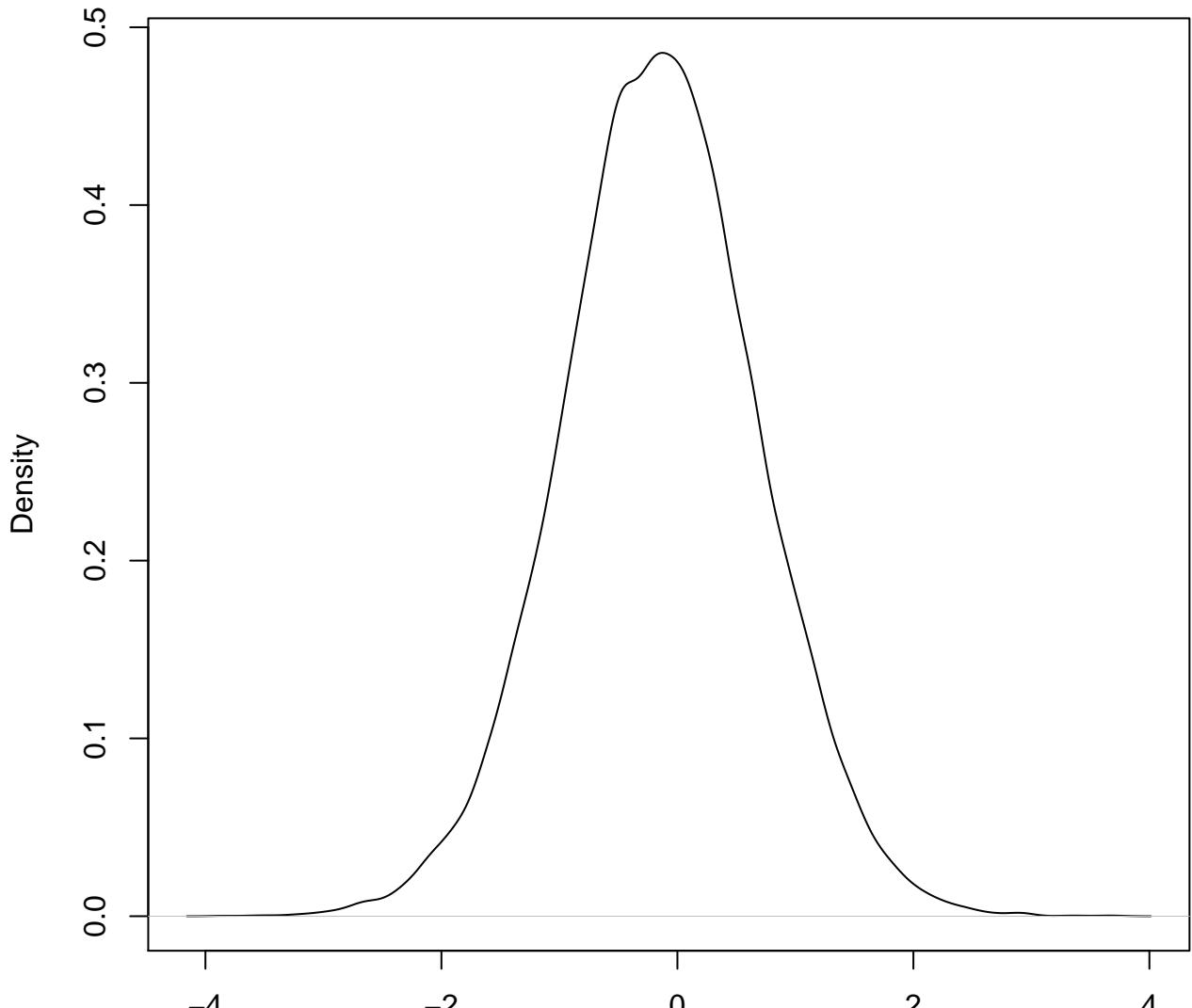
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept
97**



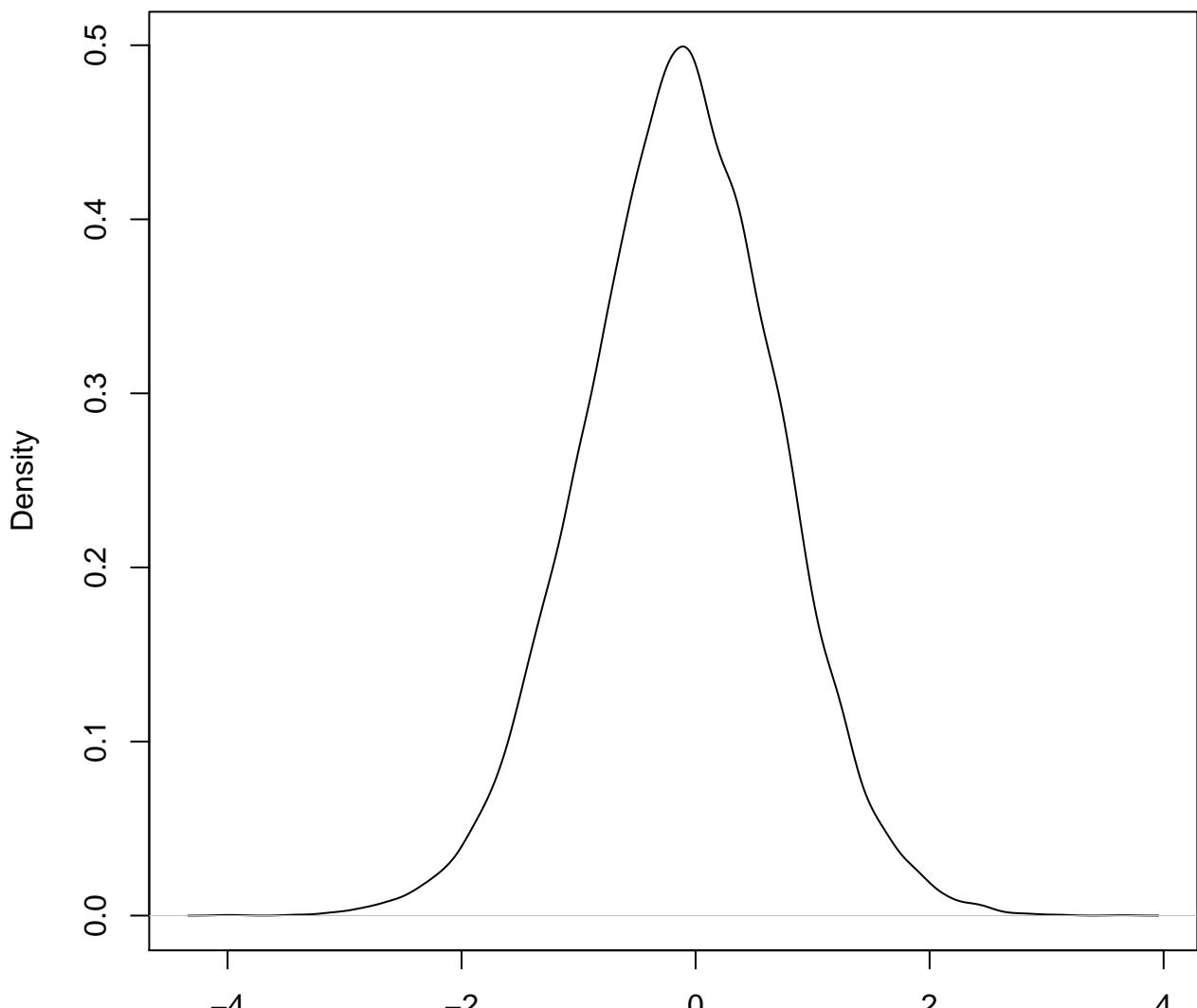
N = 20000 Bandwidth = 0.1019

**density plot of exon-level intercept
98**



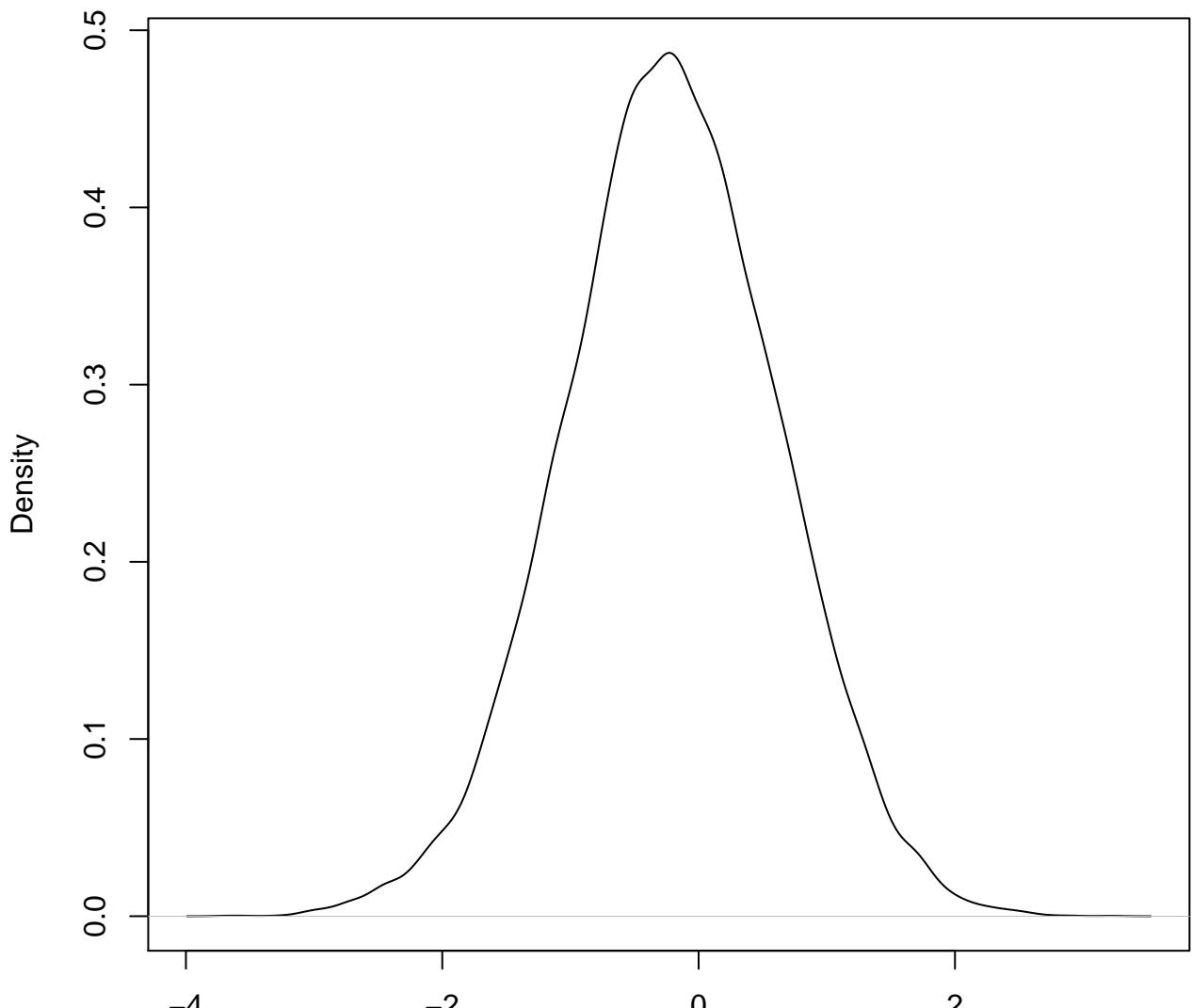
N = 20000 Bandwidth = 0.1008

**density plot of exon-level intercept
99**



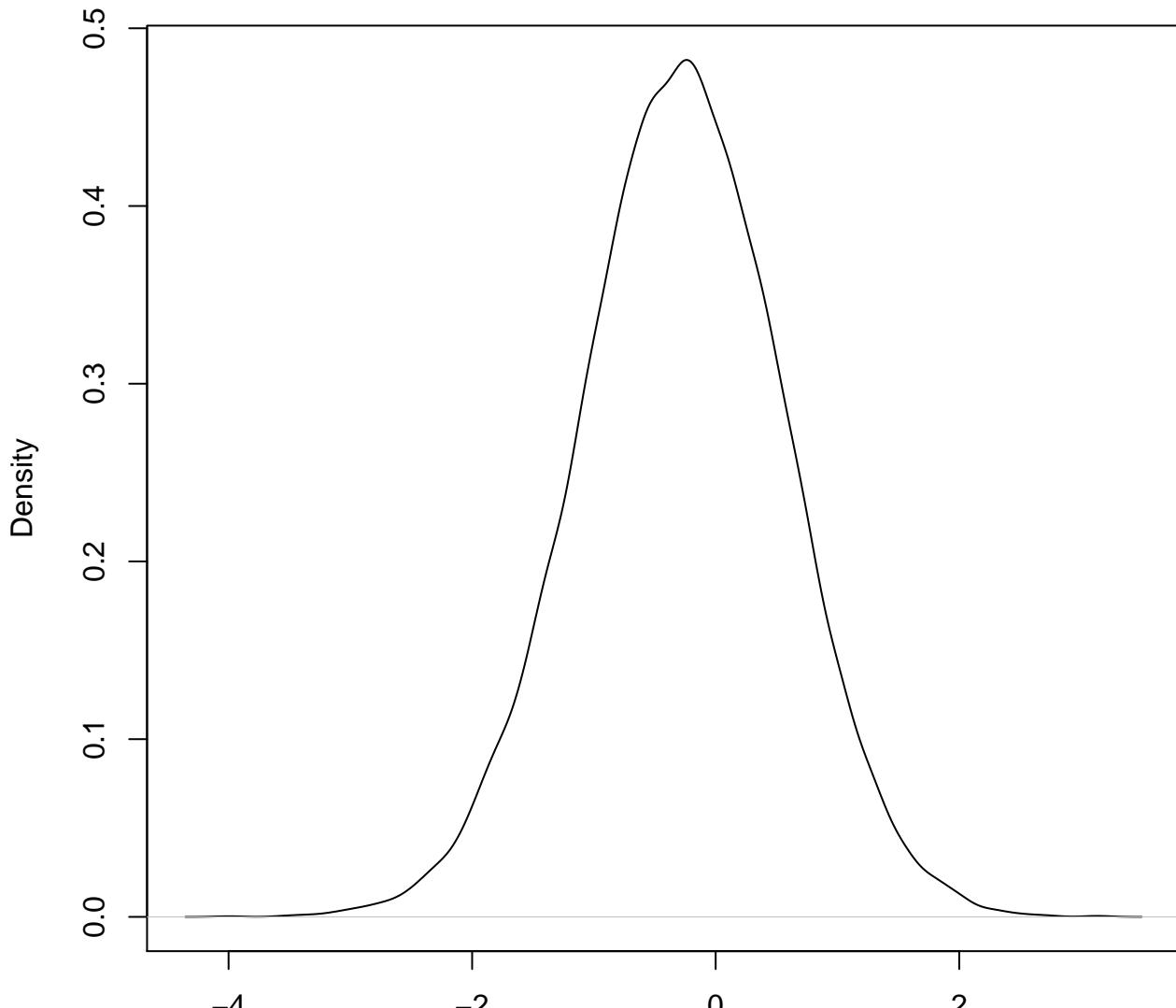
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept
100**



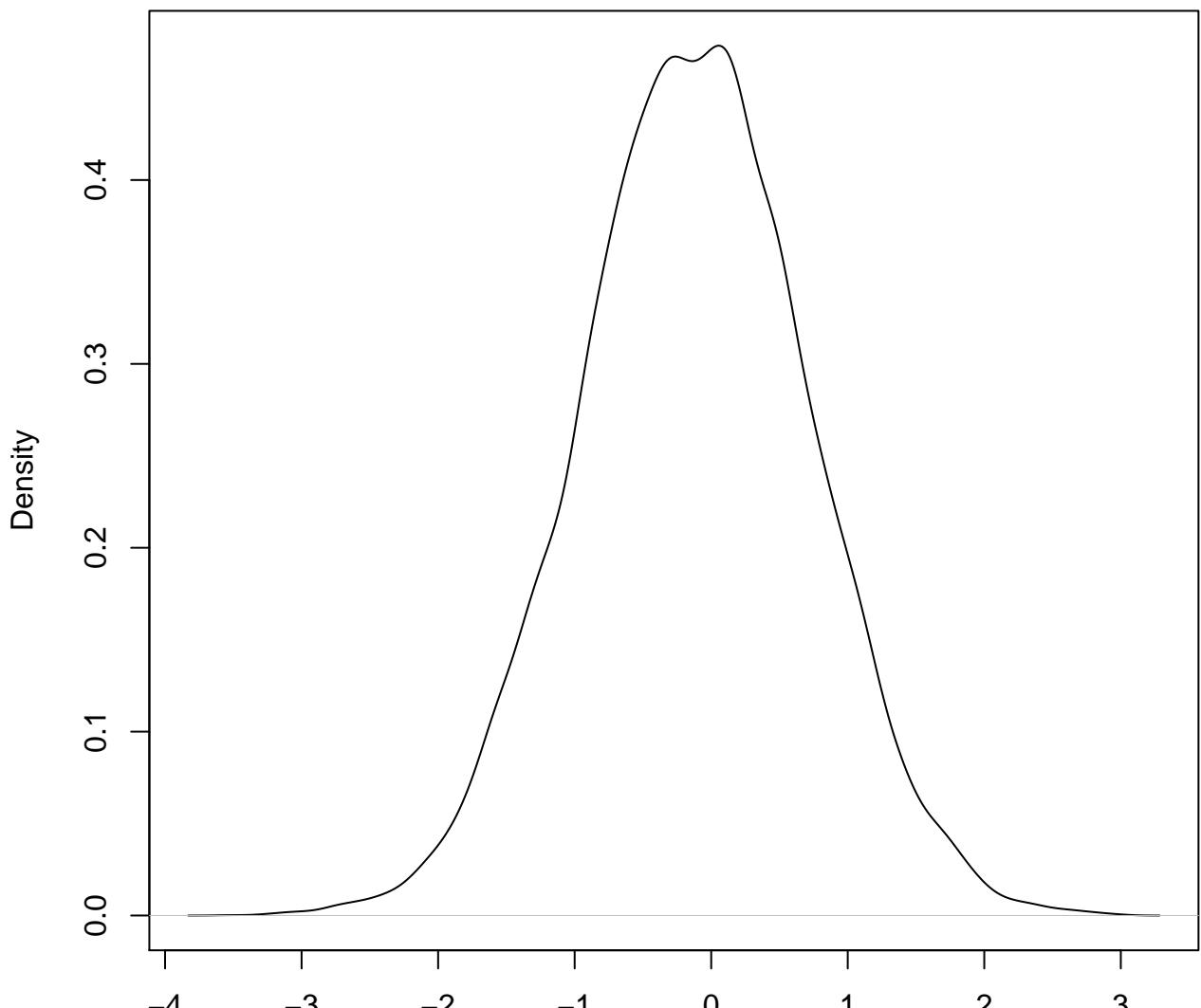
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept
101**



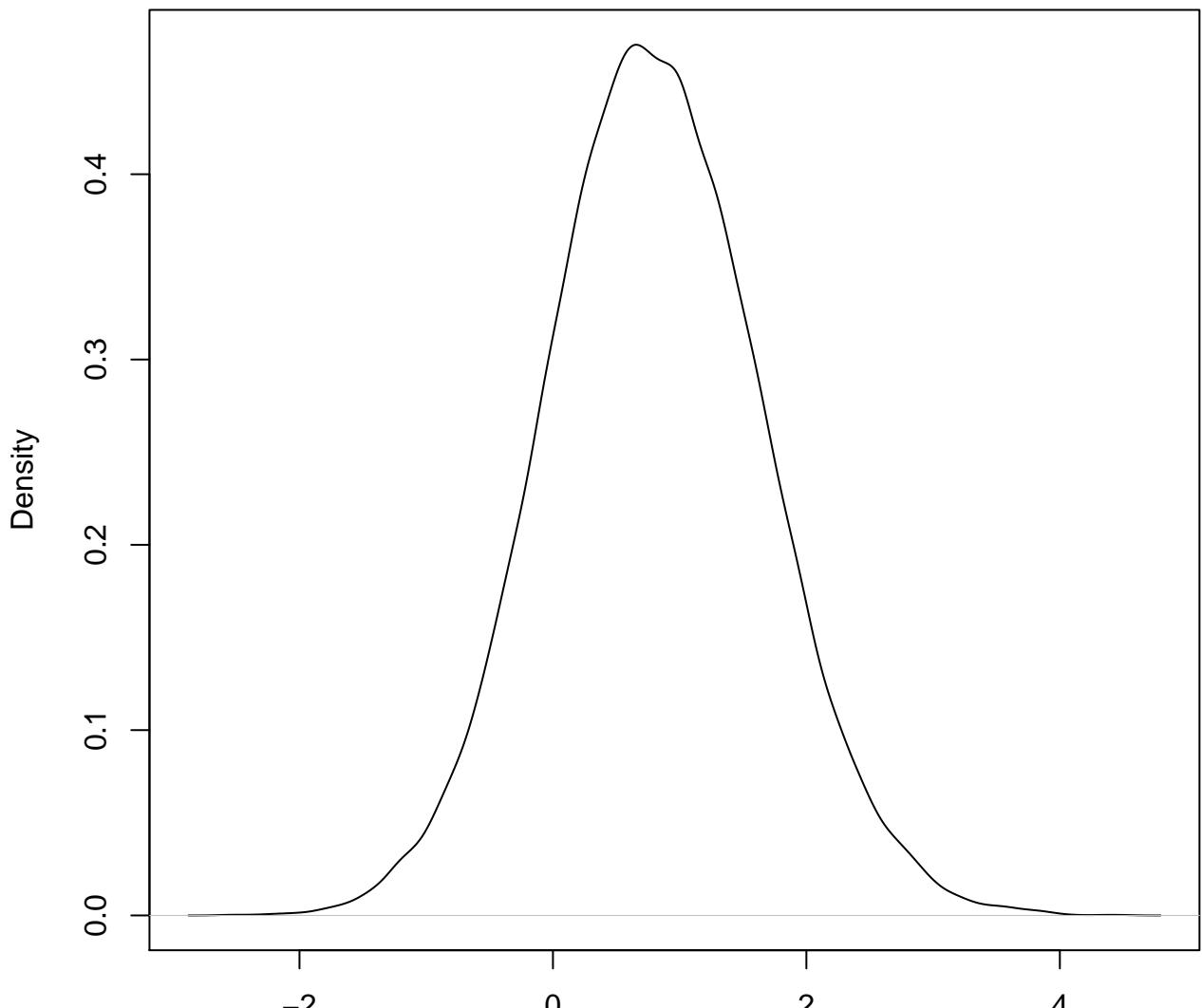
N = 20000 Bandwidth = 0.1036

**density plot of exon-level intercept
102**



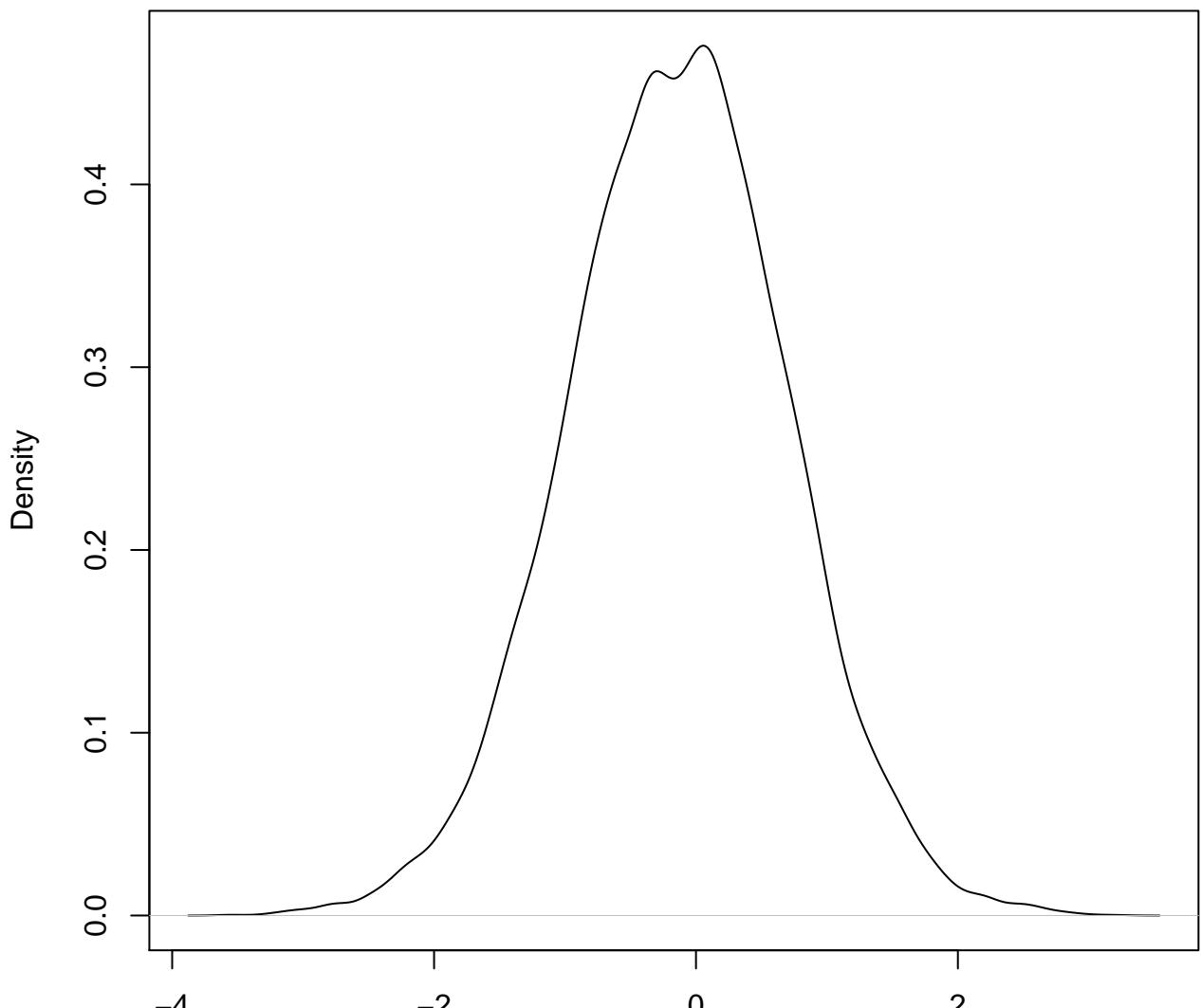
N = 20000 Bandwidth = 0.1037

**density plot of exon-level intercept
103**



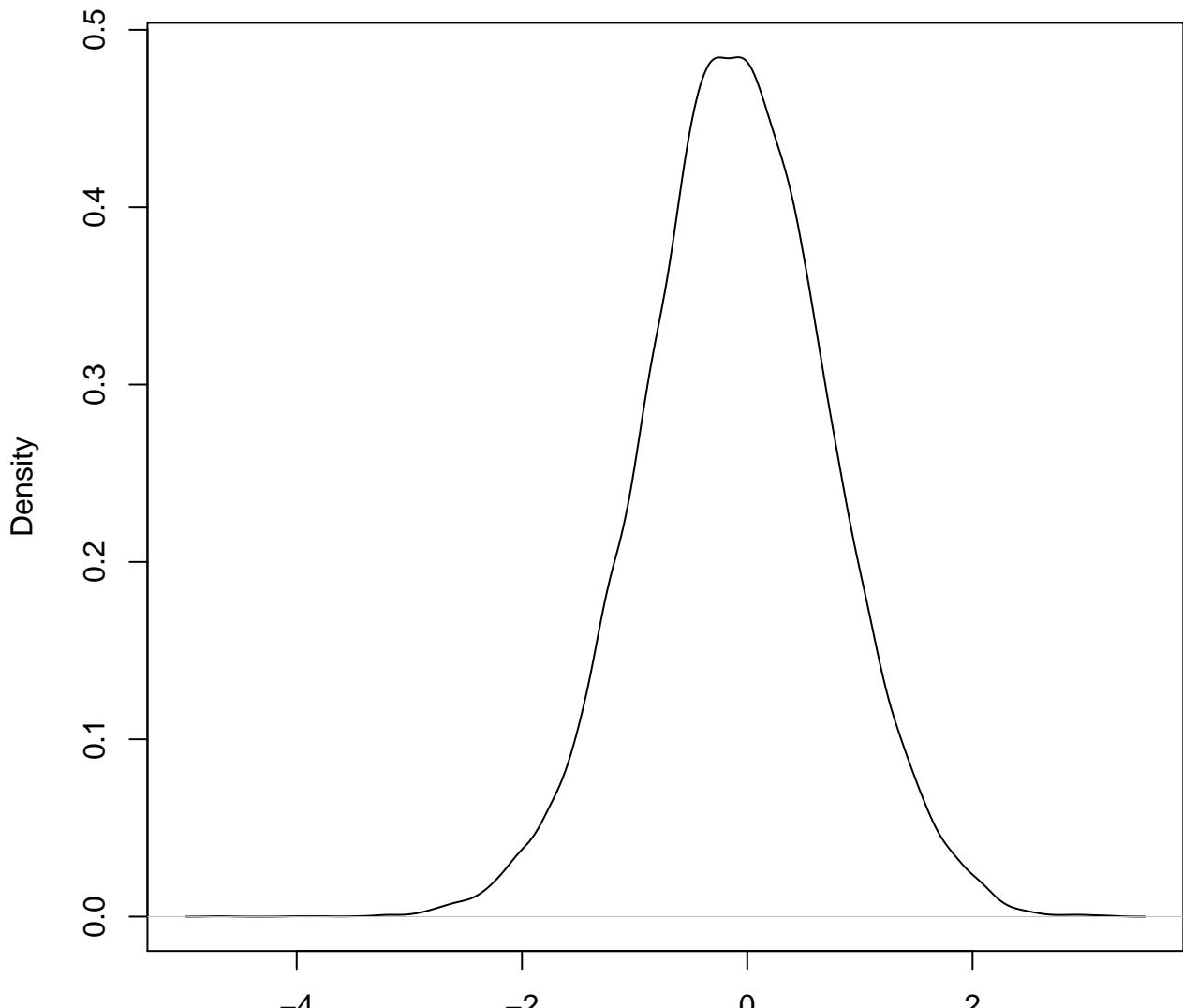
N = 20000 Bandwidth = 0.1049

**density plot of exon-level intercept
104**



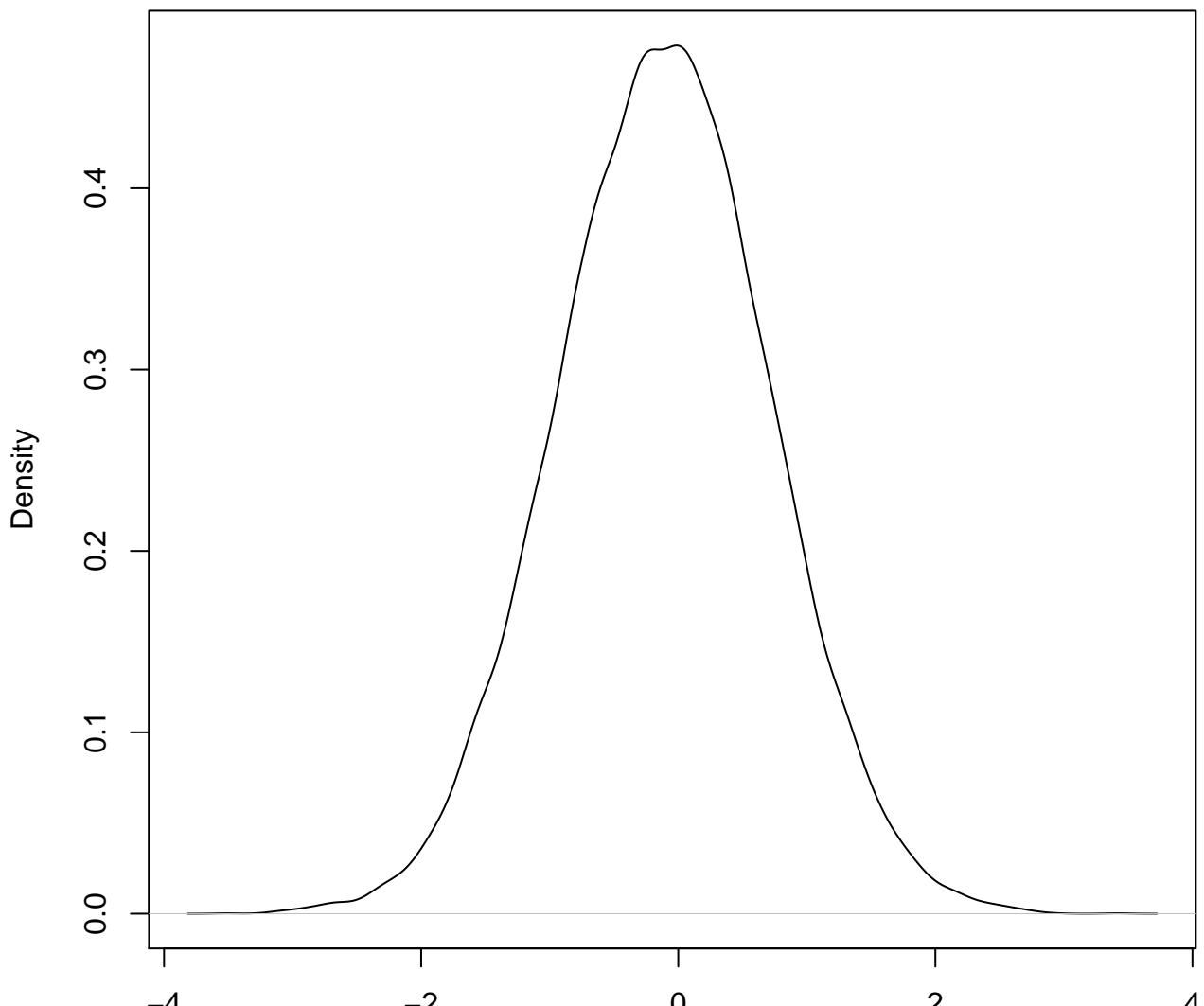
N = 20000 Bandwidth = 0.1037

**density plot of exon-level intercept
105**



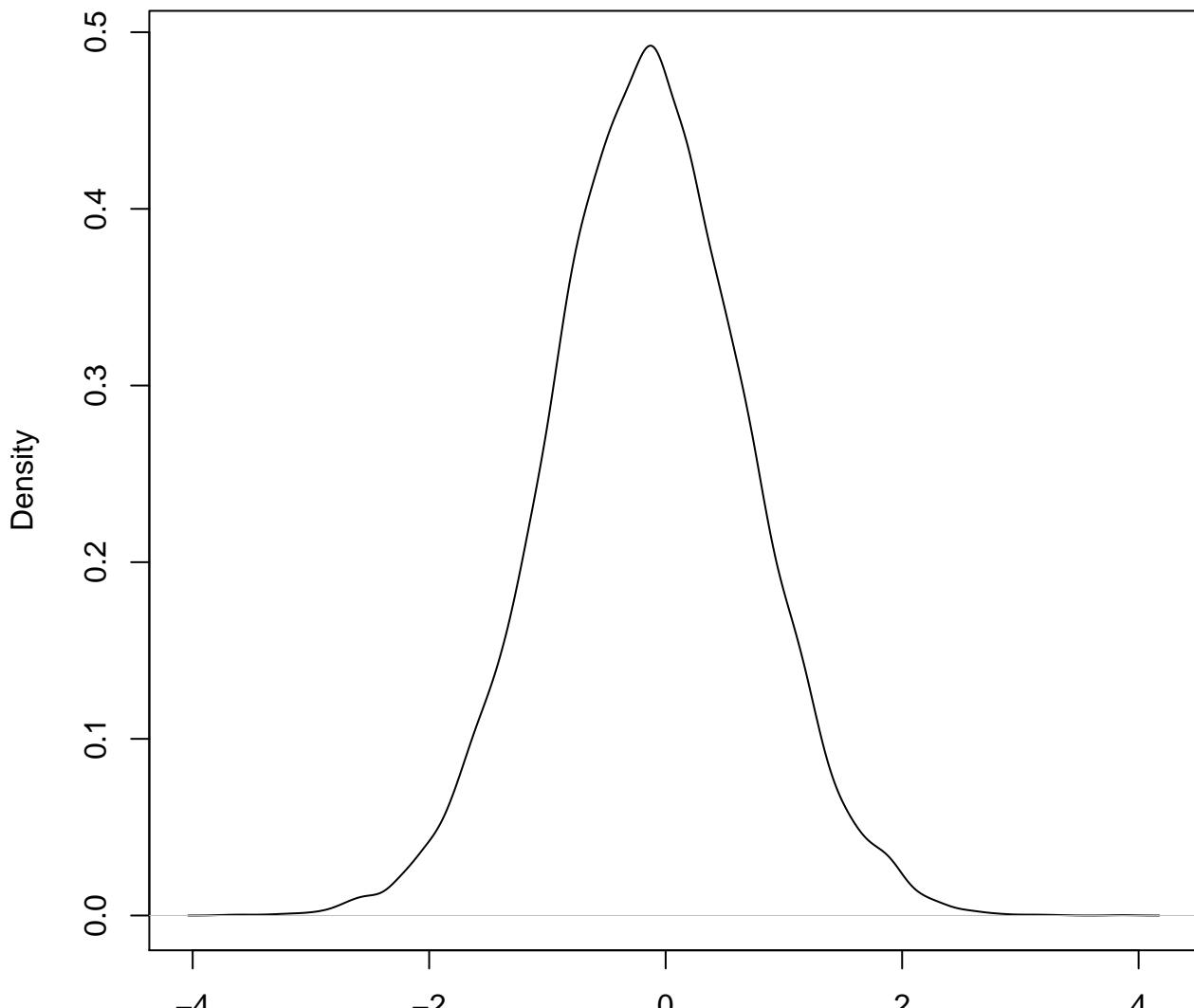
N = 20000 Bandwidth = 0.1005

**density plot of exon-level intercept
106**



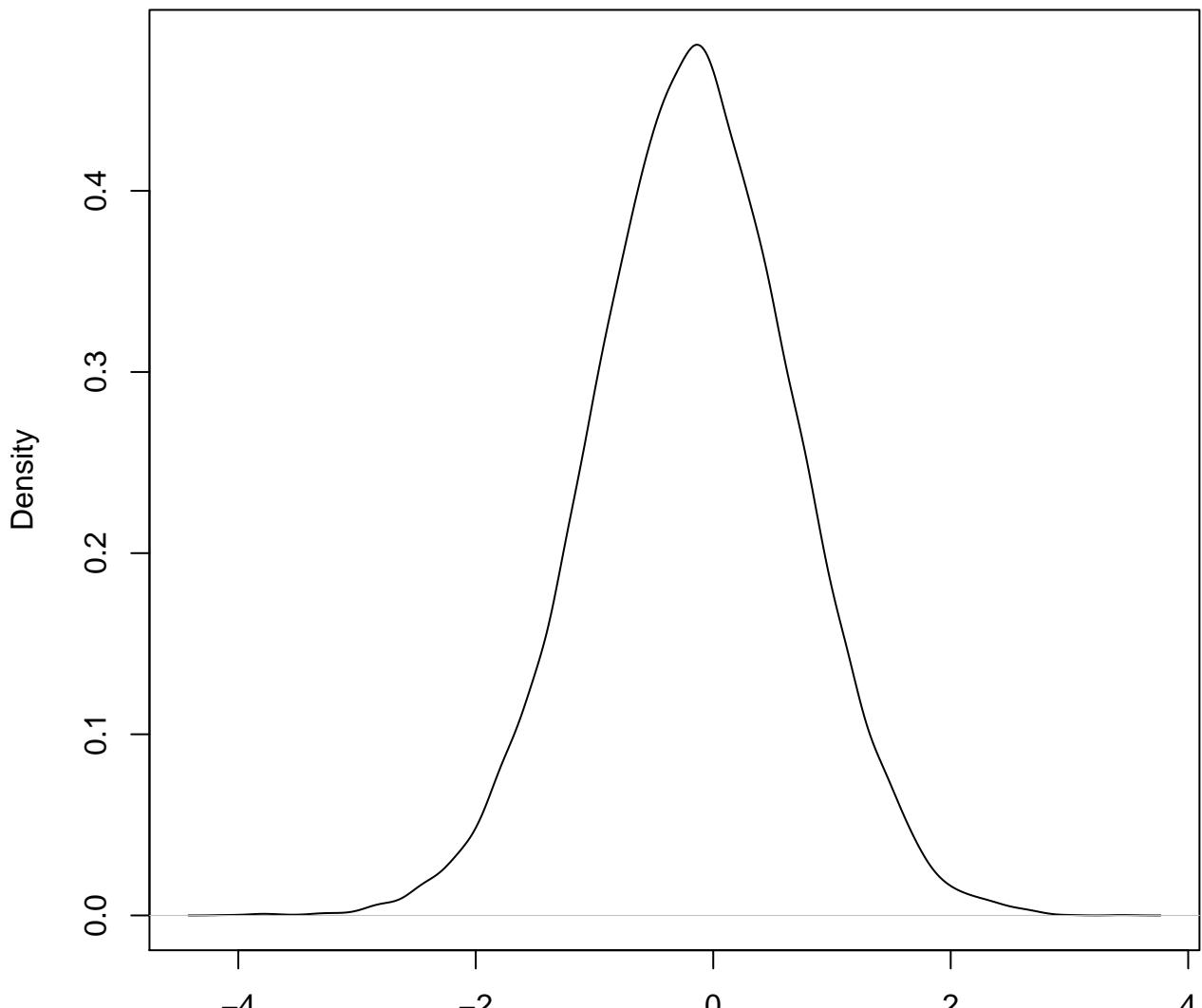
N = 20000 Bandwidth = 0.1028

**density plot of exon-level intercept
107**



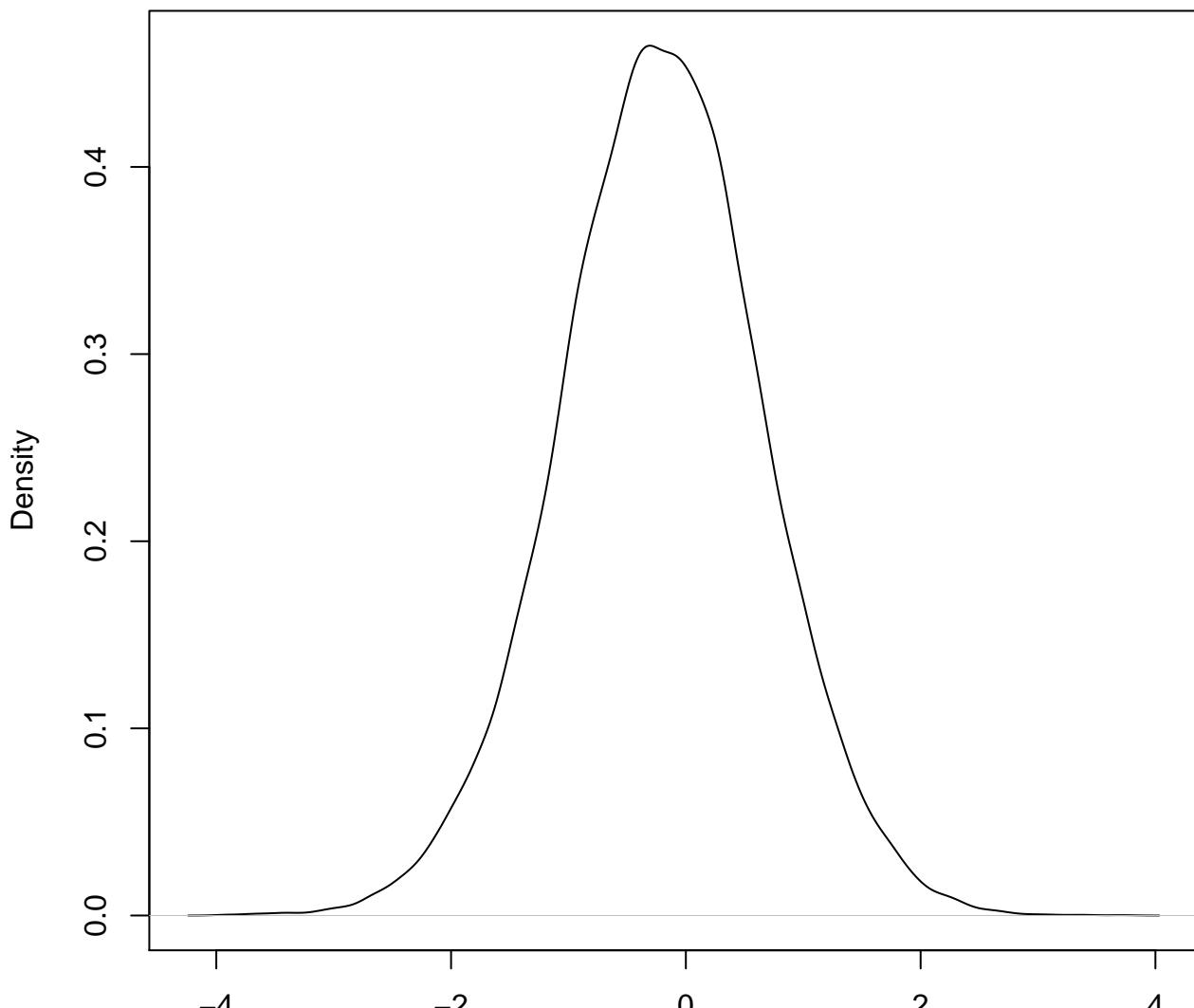
N = 20000 Bandwidth = 0.1035

**density plot of exon-level intercept
108**



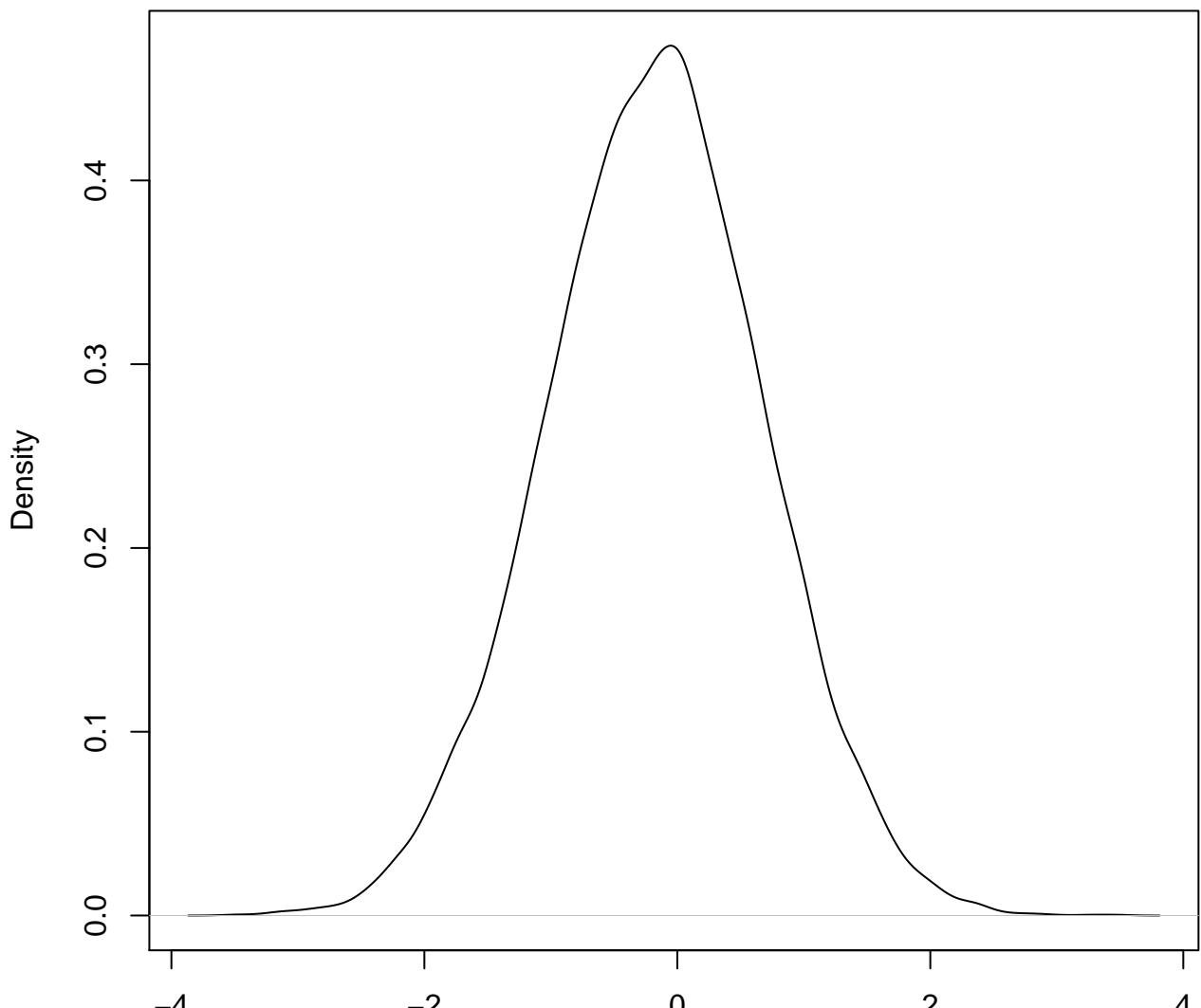
N = 20000 Bandwidth = 0.1059

**density plot of exon-level intercept
109**



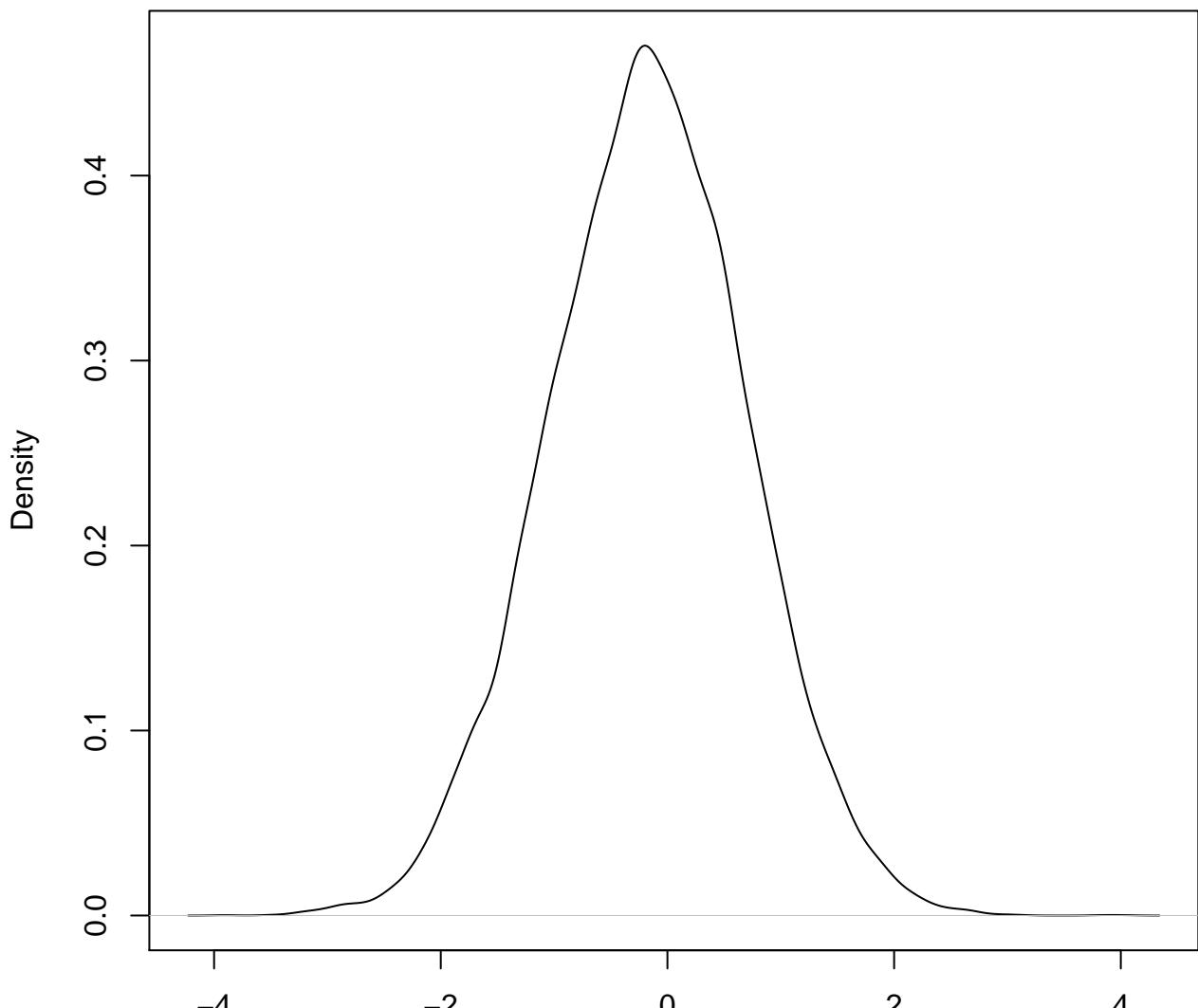
N = 20000 Bandwidth = 0.1056

**density plot of exon-level intercept
110**



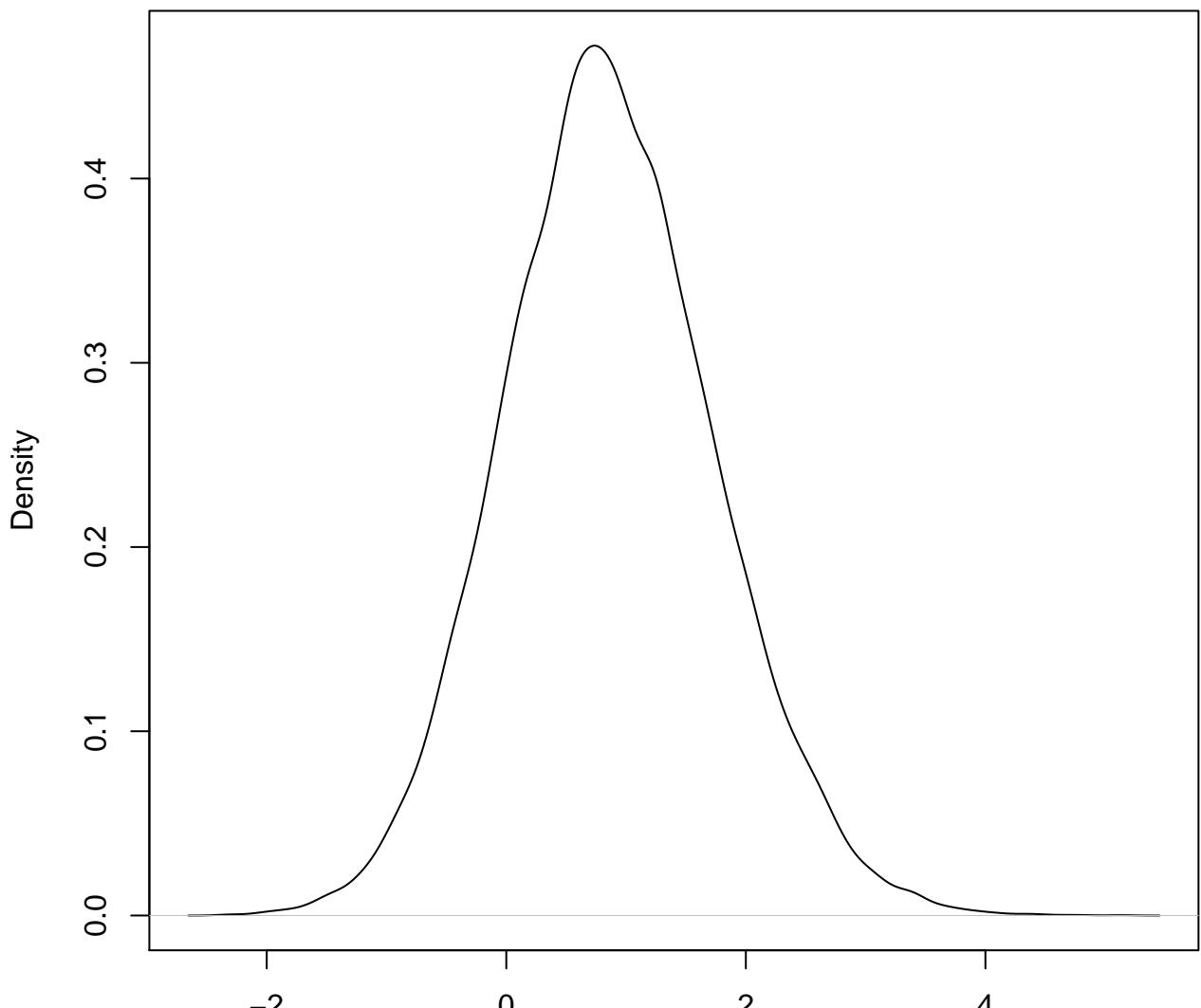
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
111**



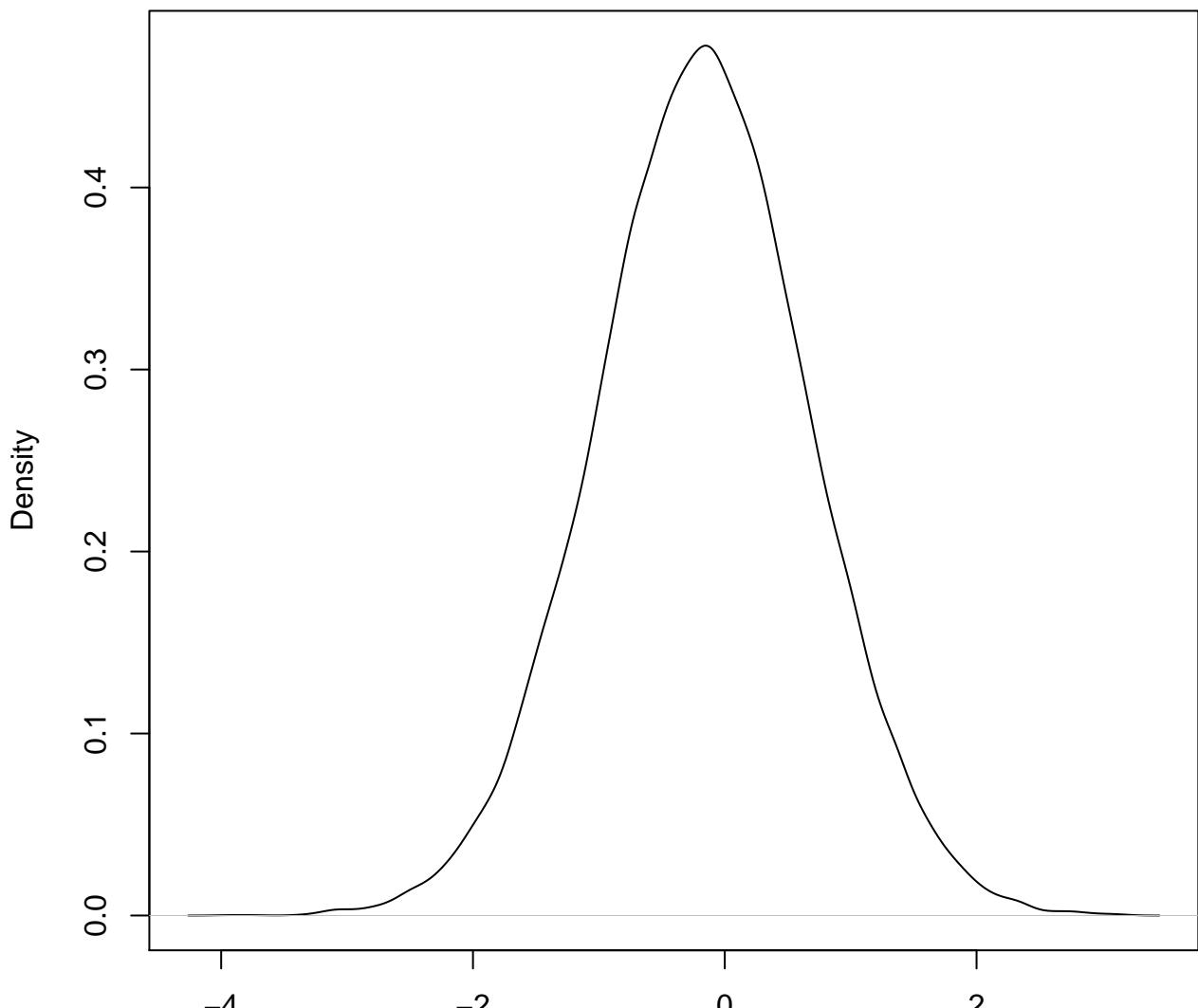
N = 20000 Bandwidth = 0.1083

**density plot of exon-level intercept
112**



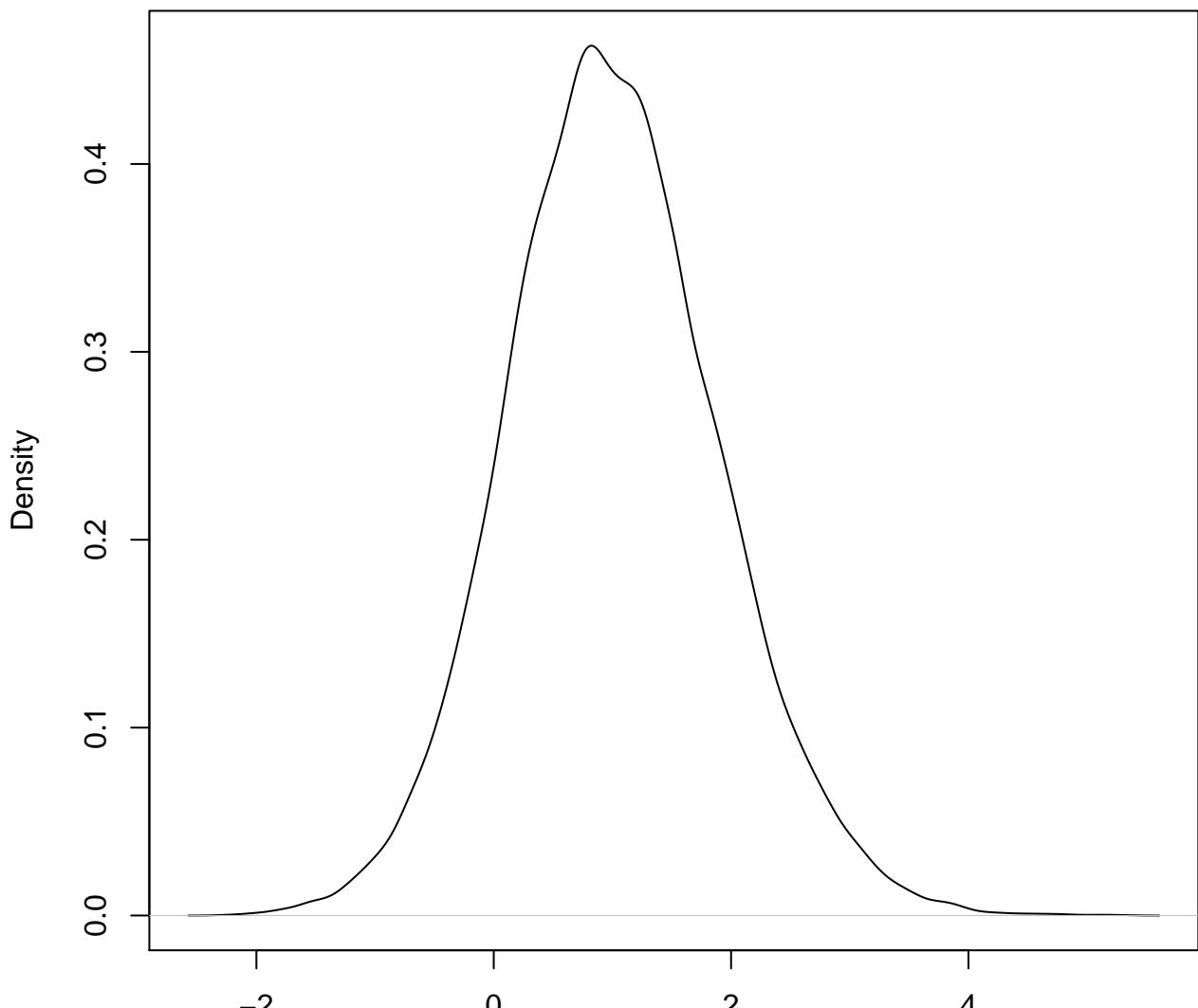
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept
113**



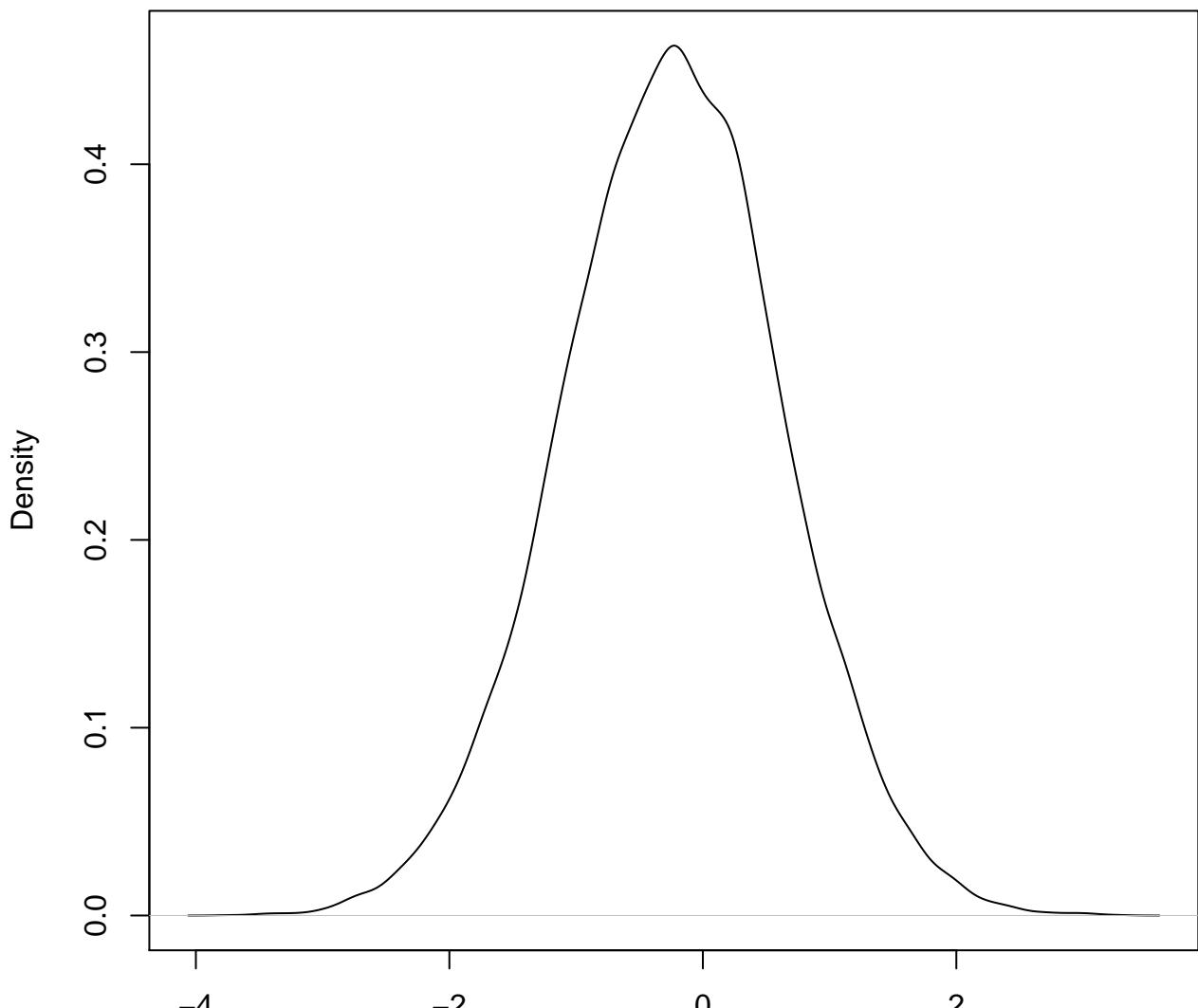
N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
114**



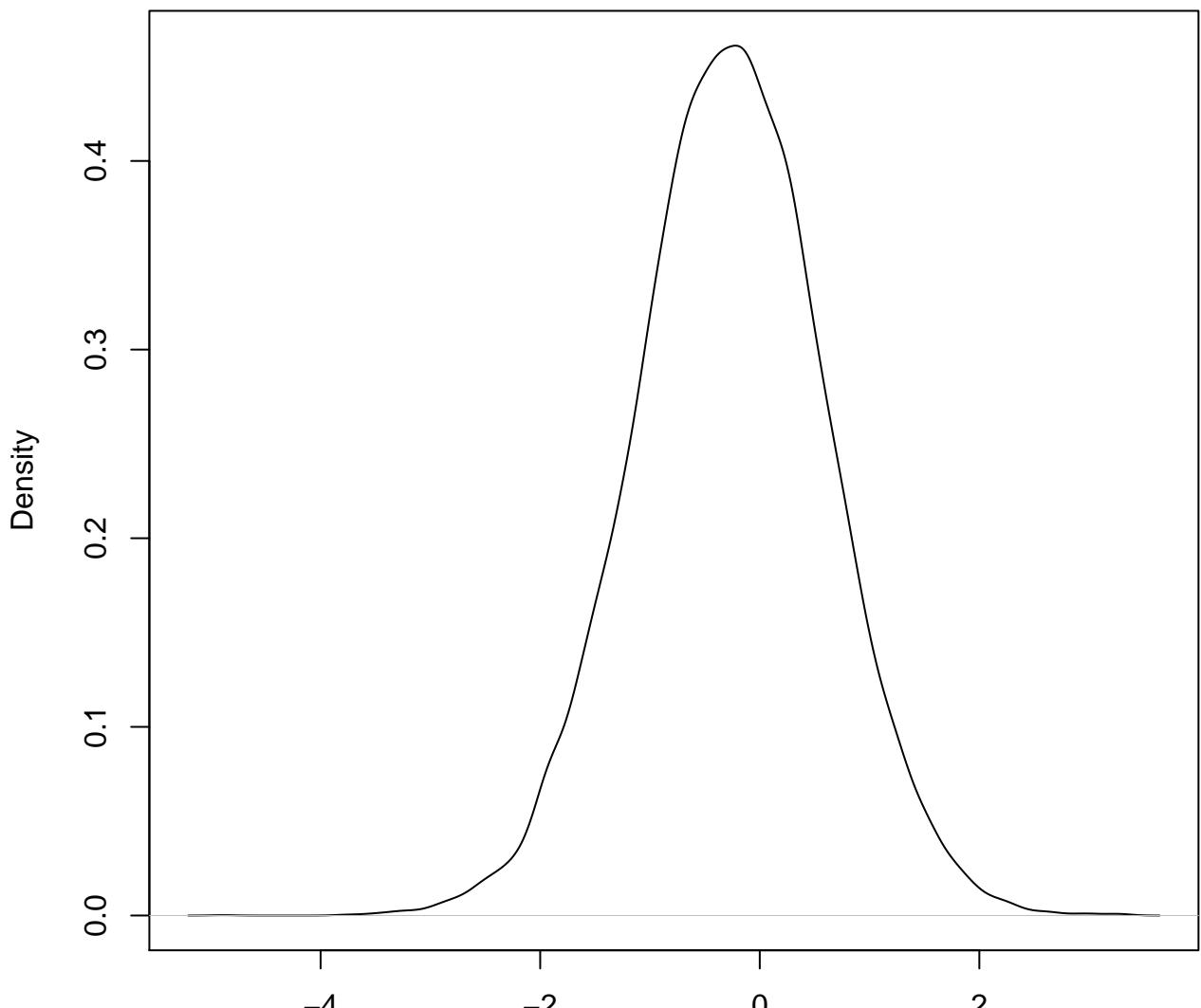
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
115**



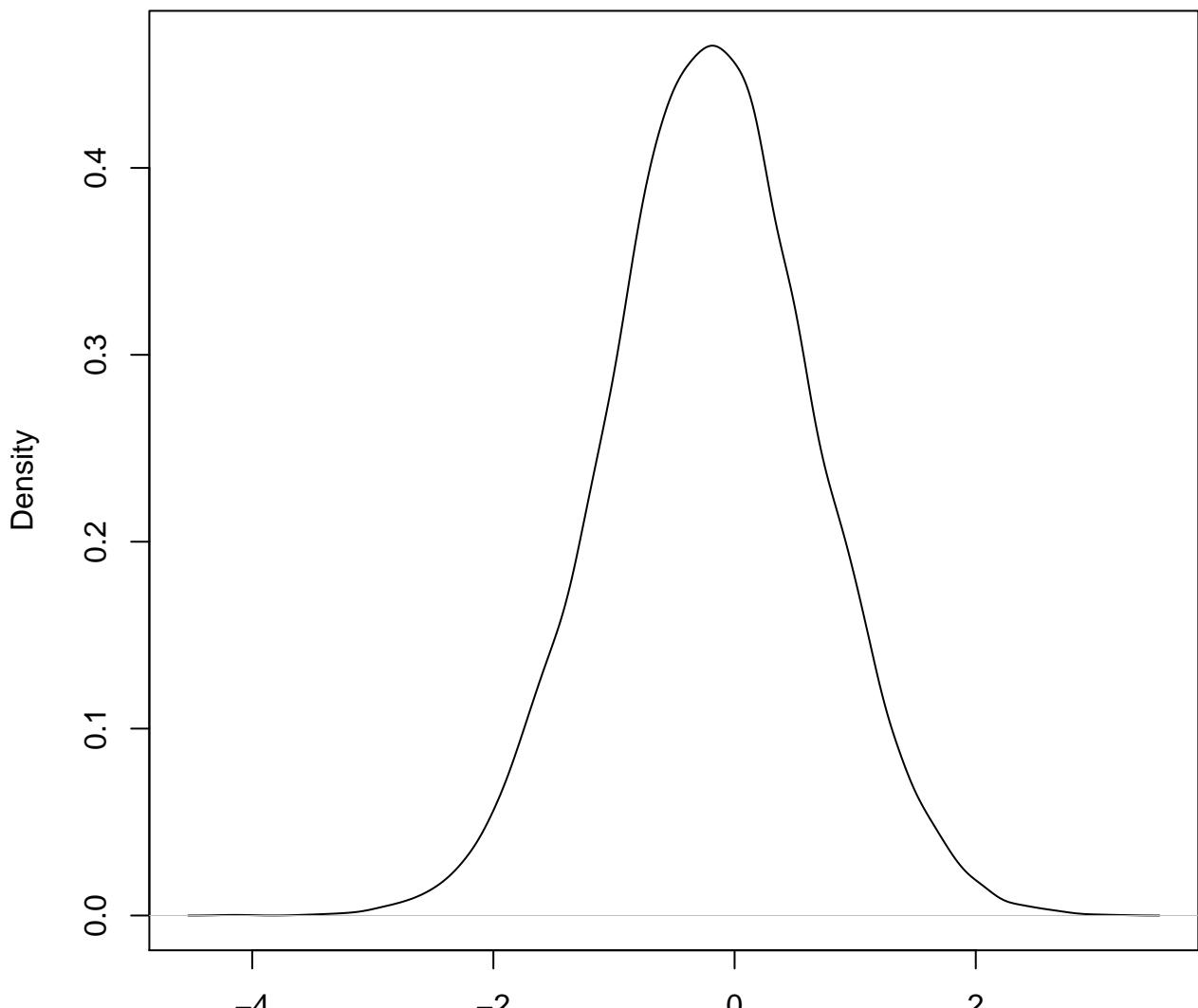
N = 20000 Bandwidth = 0.1068

**density plot of exon-level intercept
116**



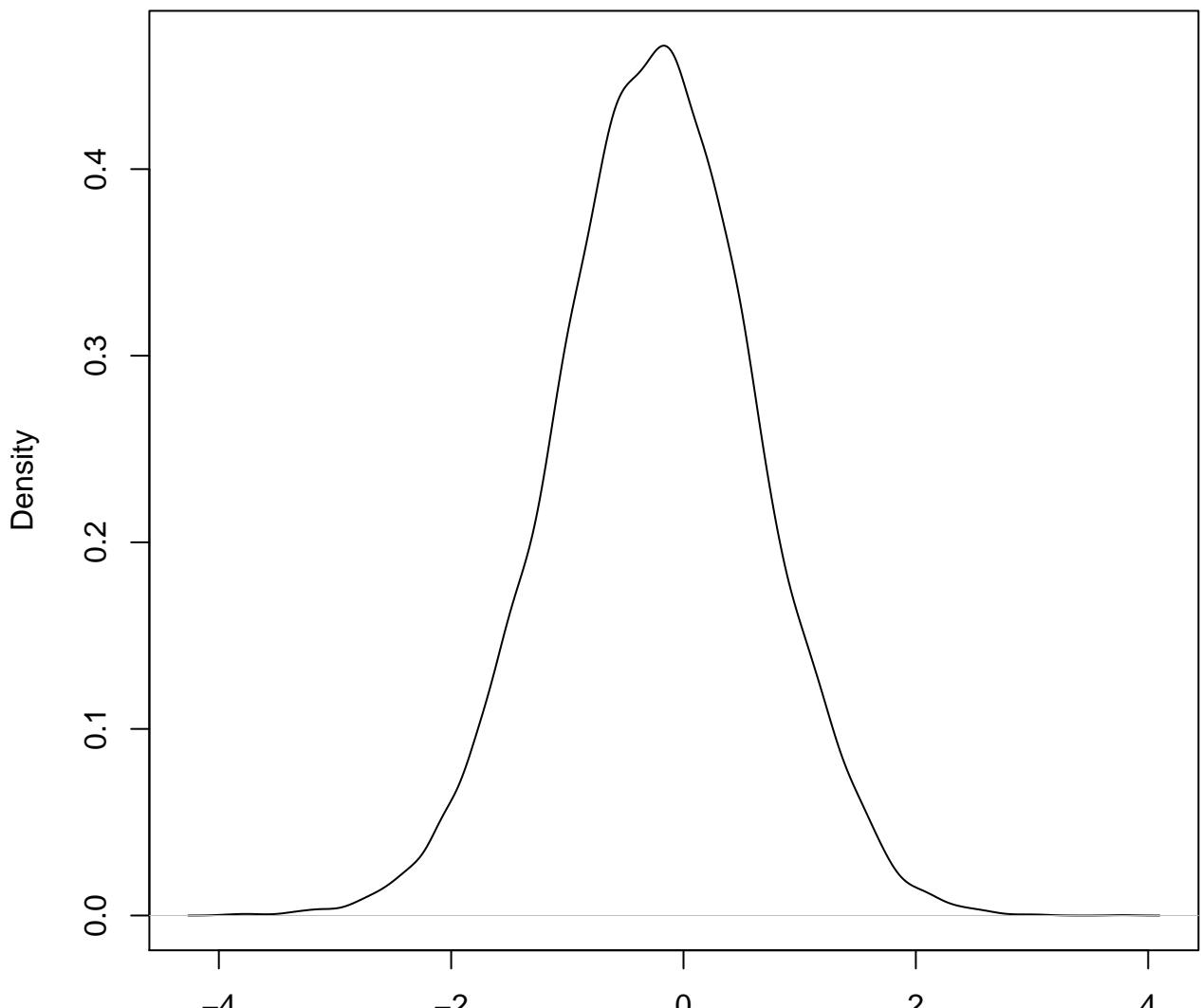
N = 20000 Bandwidth = 0.1061

**density plot of exon-level intercept
117**



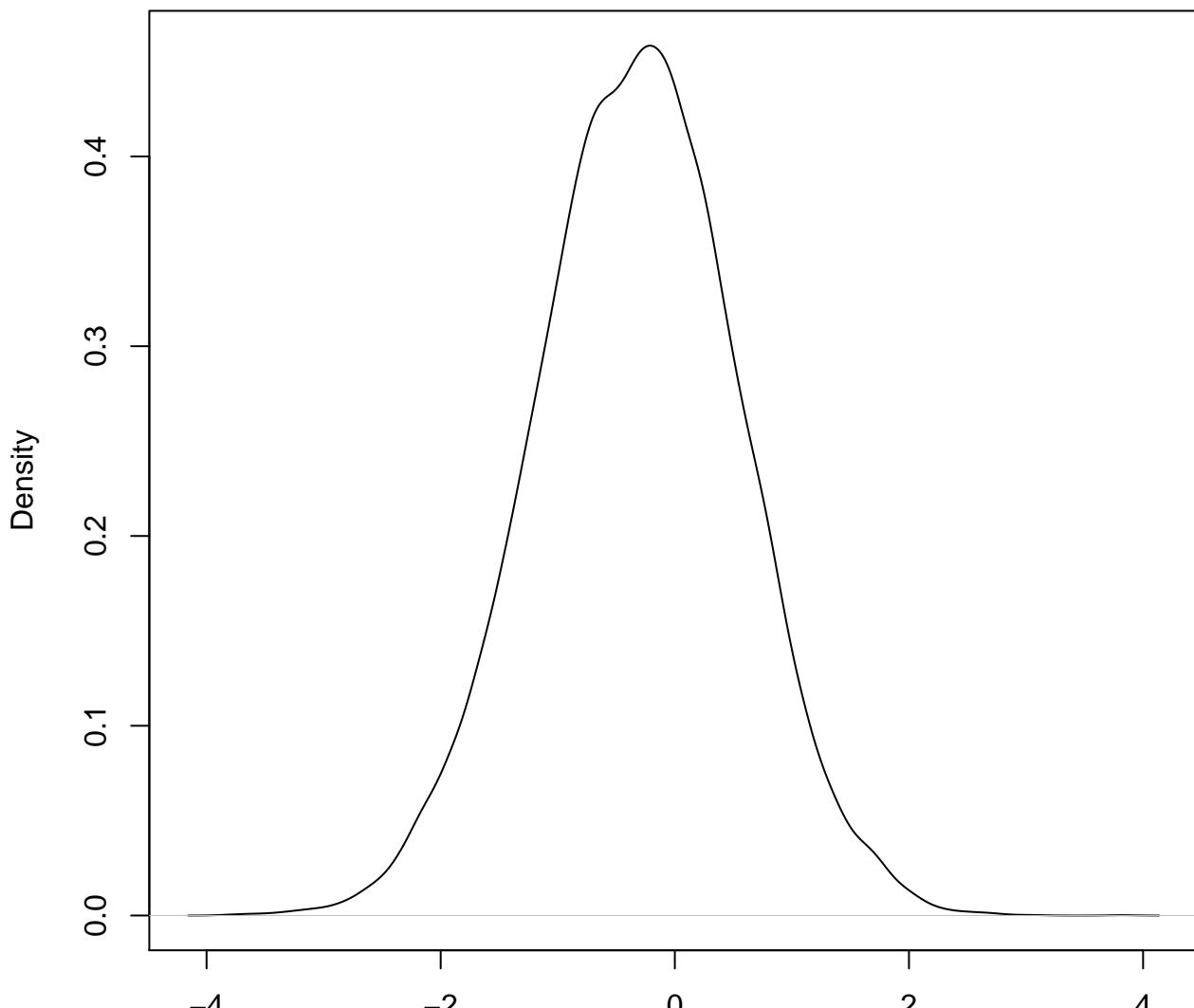
N = 20000 Bandwidth = 0.1058

**density plot of exon-level intercept
118**



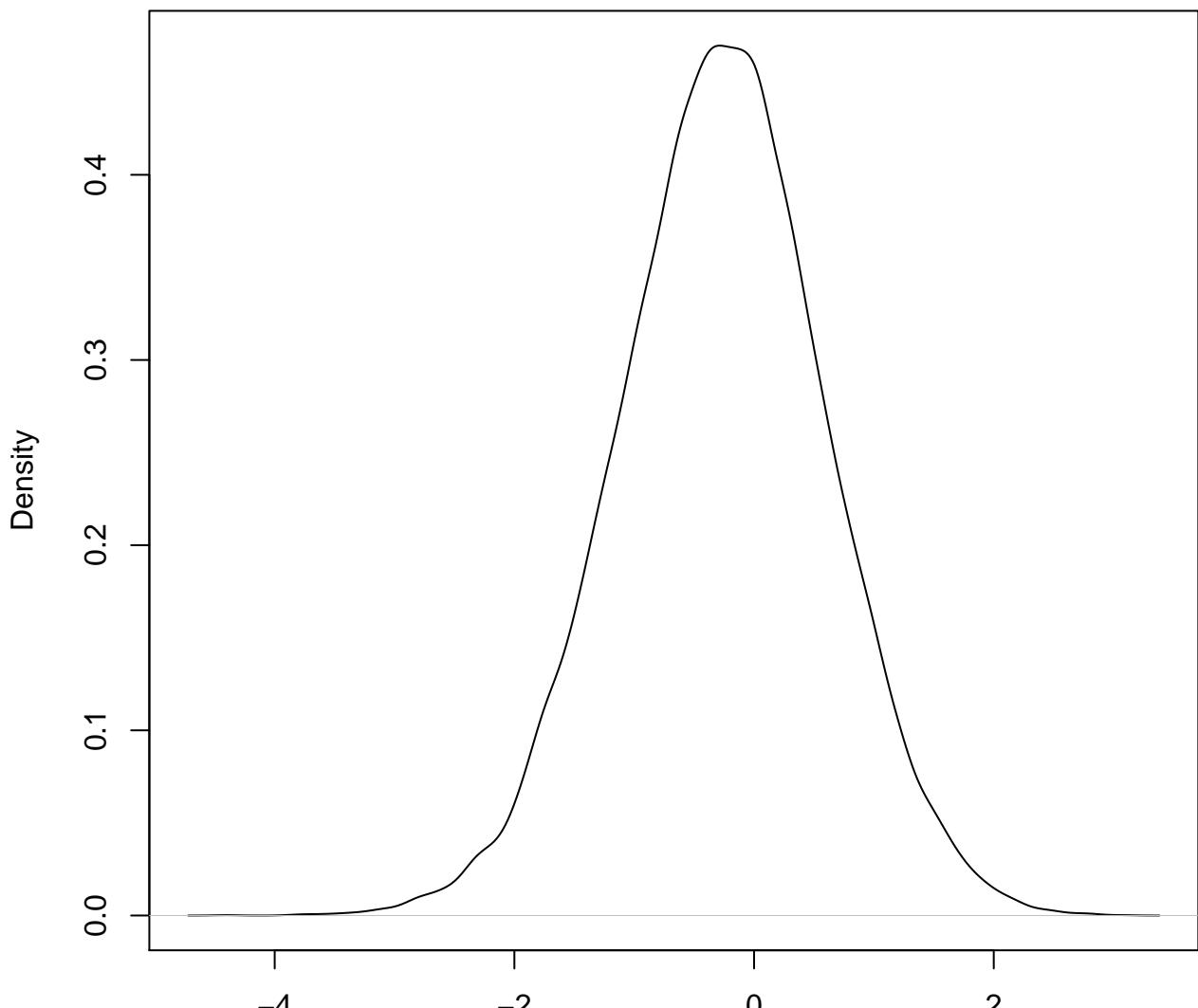
N = 20000 Bandwidth = 0.1066

**density plot of exon-level intercept
119**



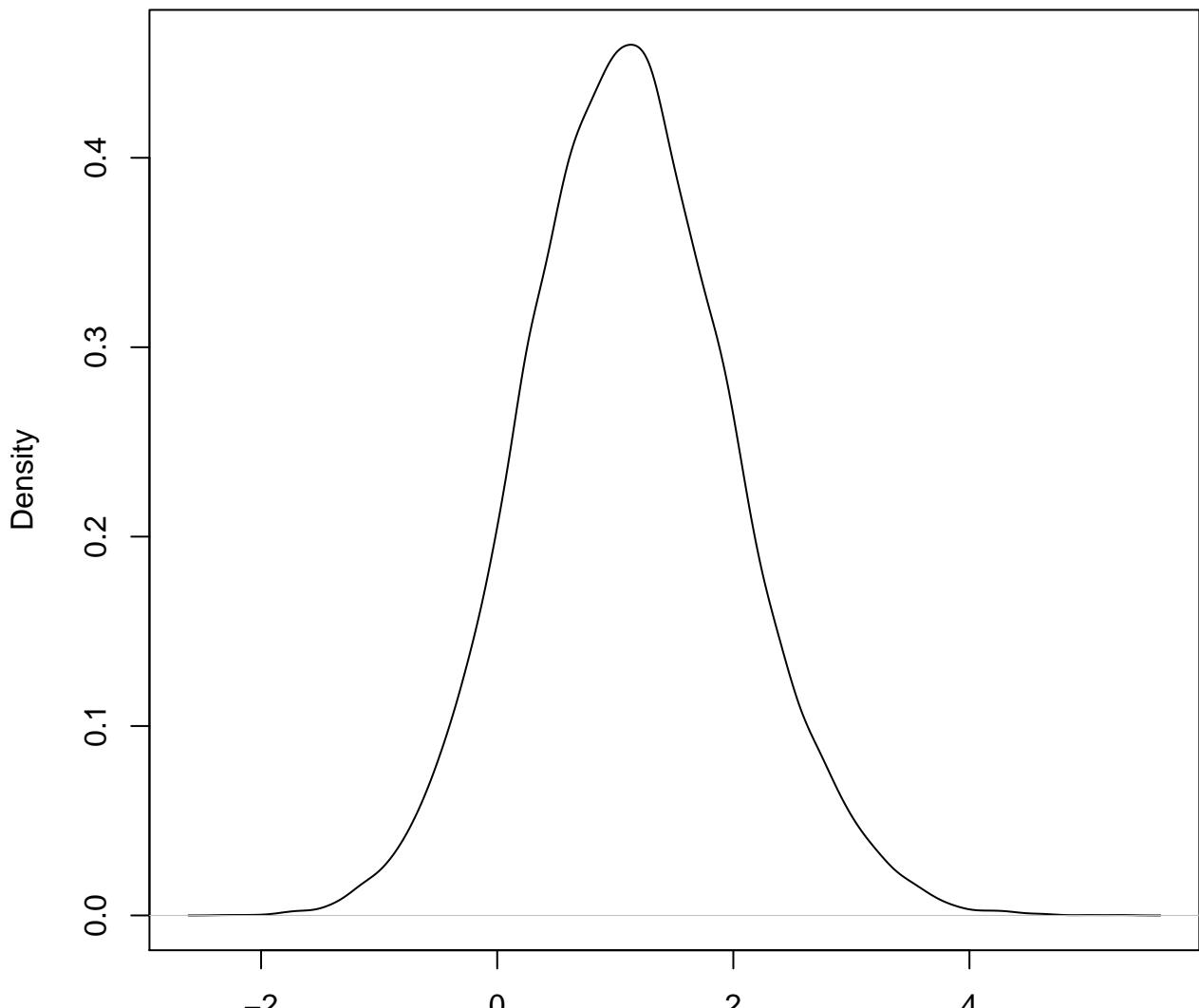
N = 20000 Bandwidth = 0.1074

**density plot of exon-level intercept
120**



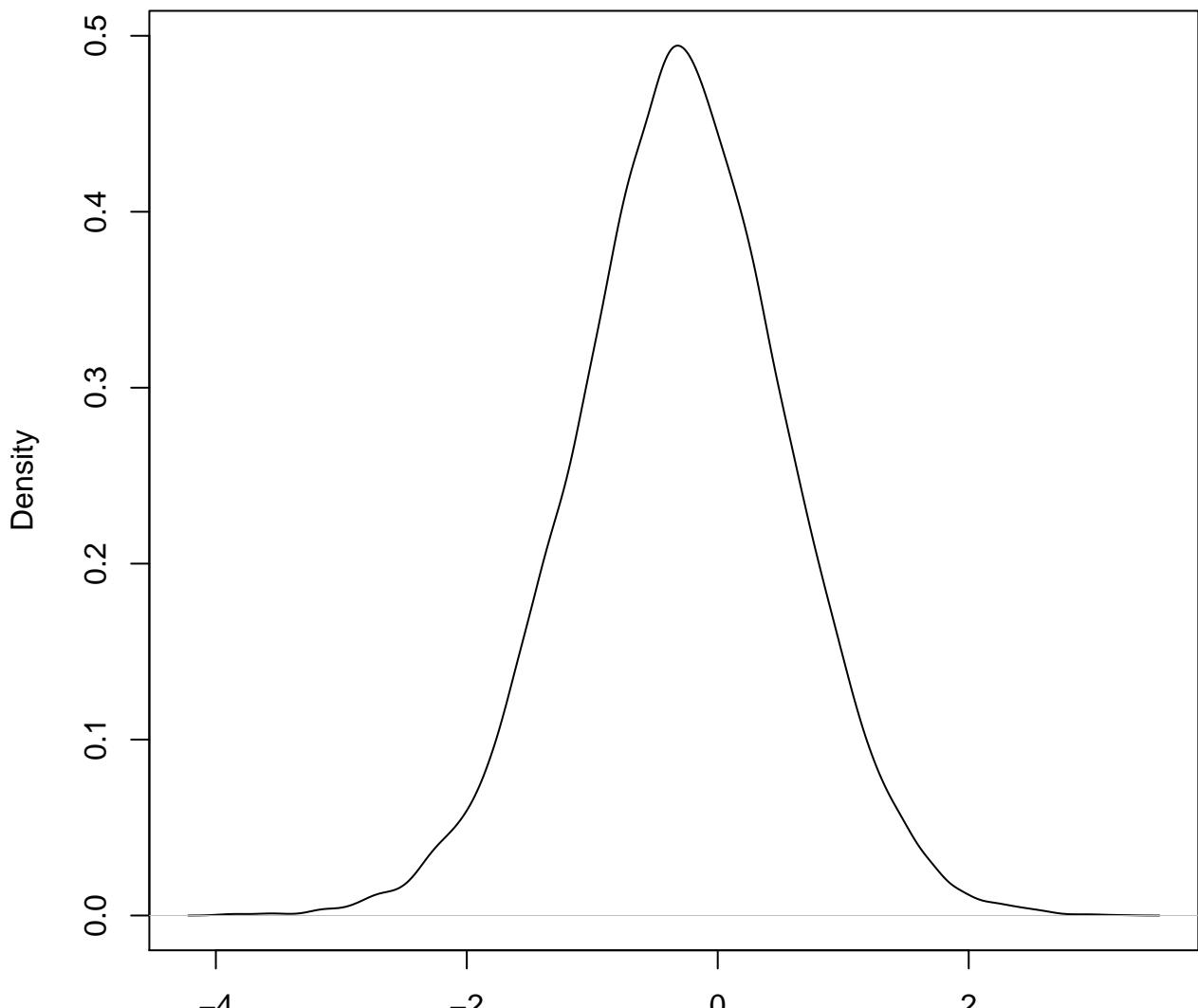
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
121**



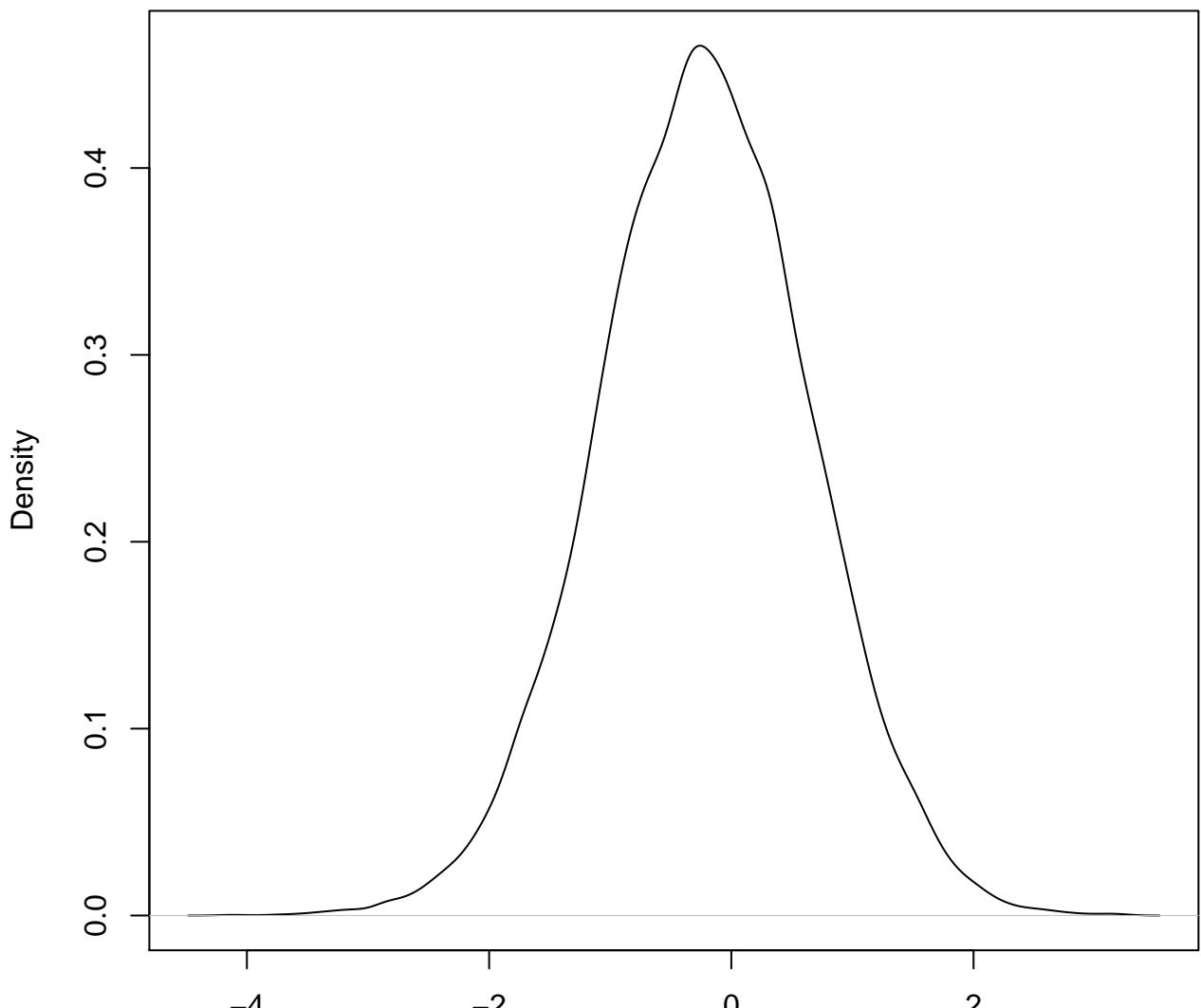
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
122**



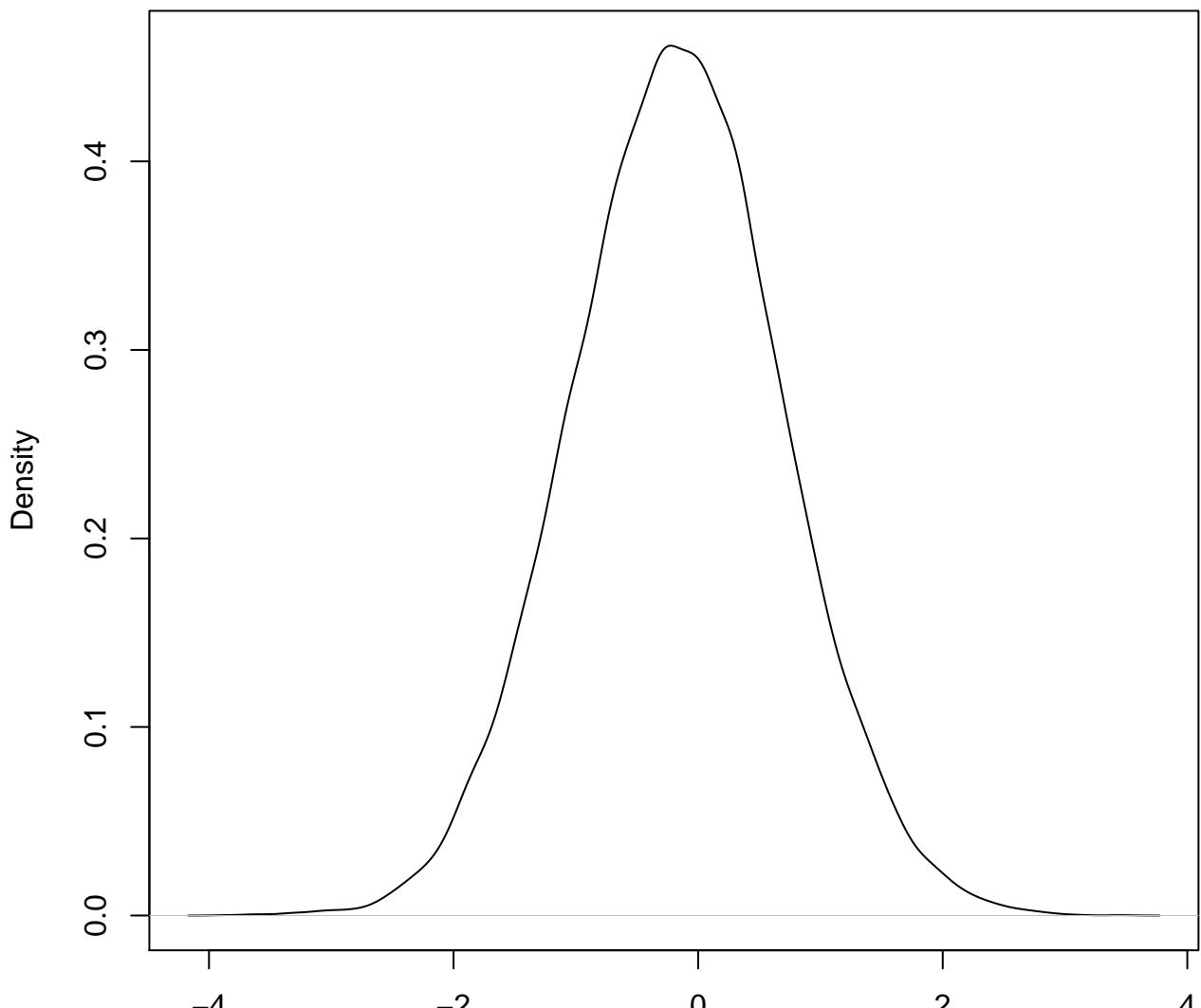
N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept
123**



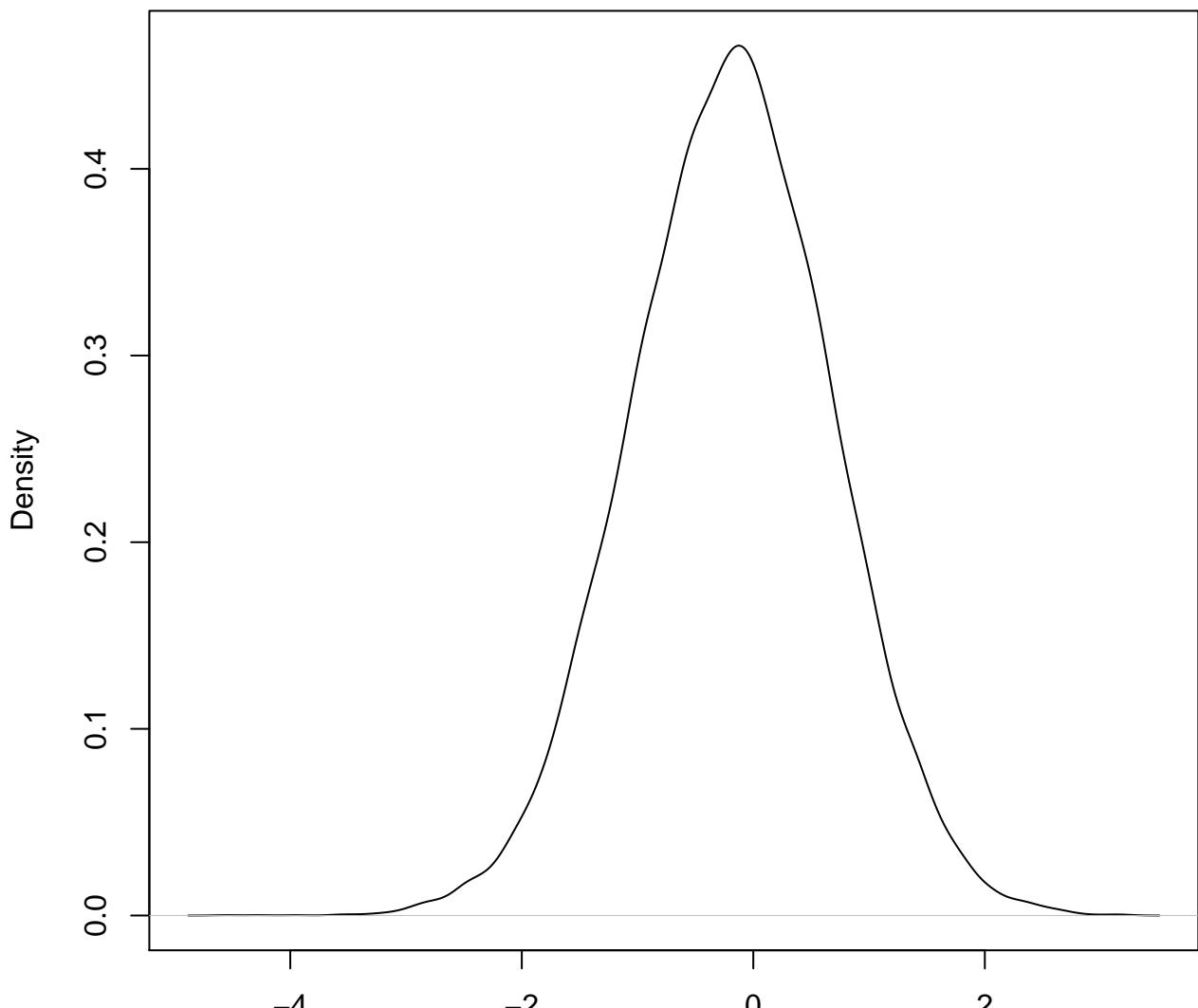
N = 20000 Bandwidth = 0.1081

**density plot of exon-level intercept
124**



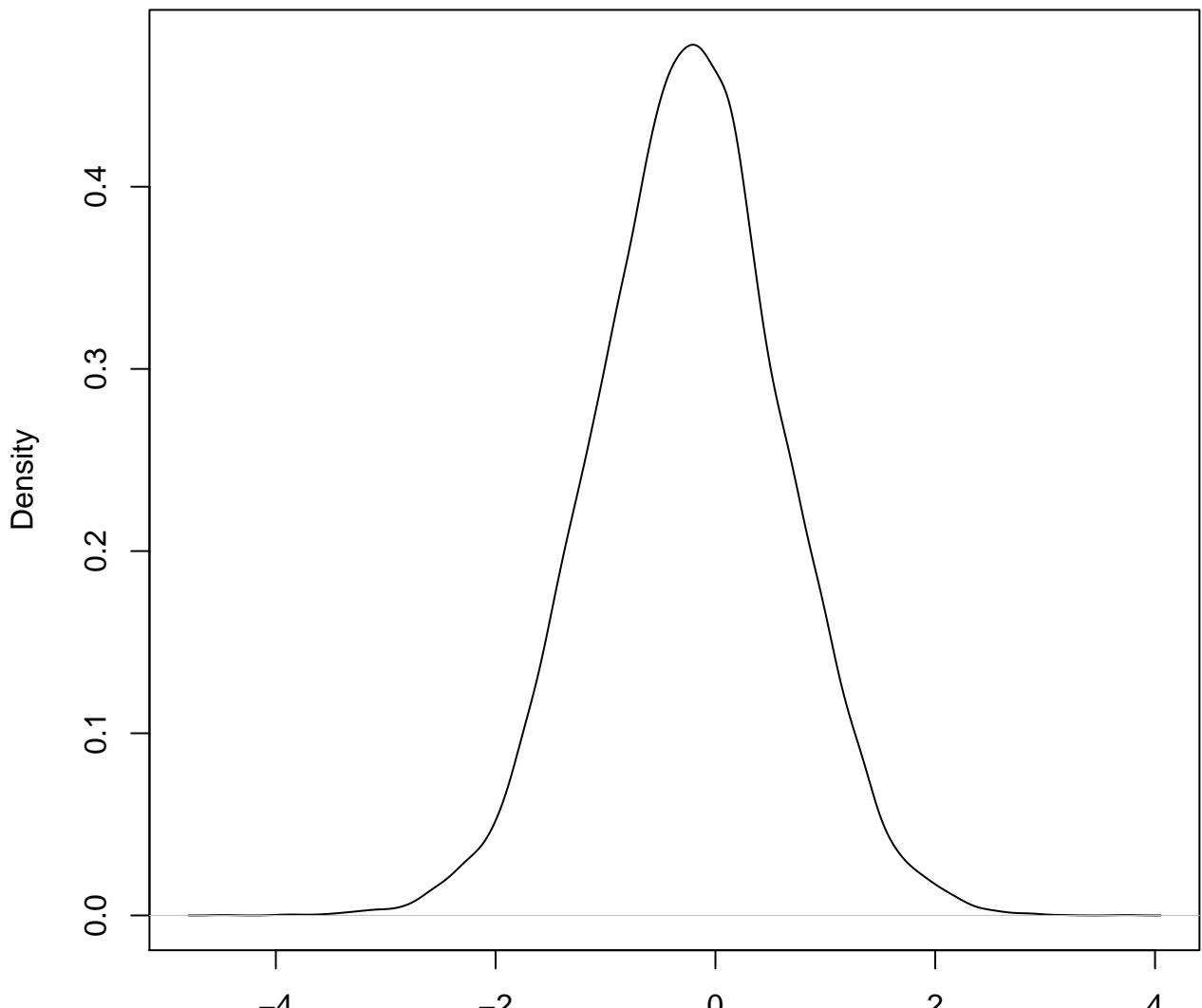
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
125**



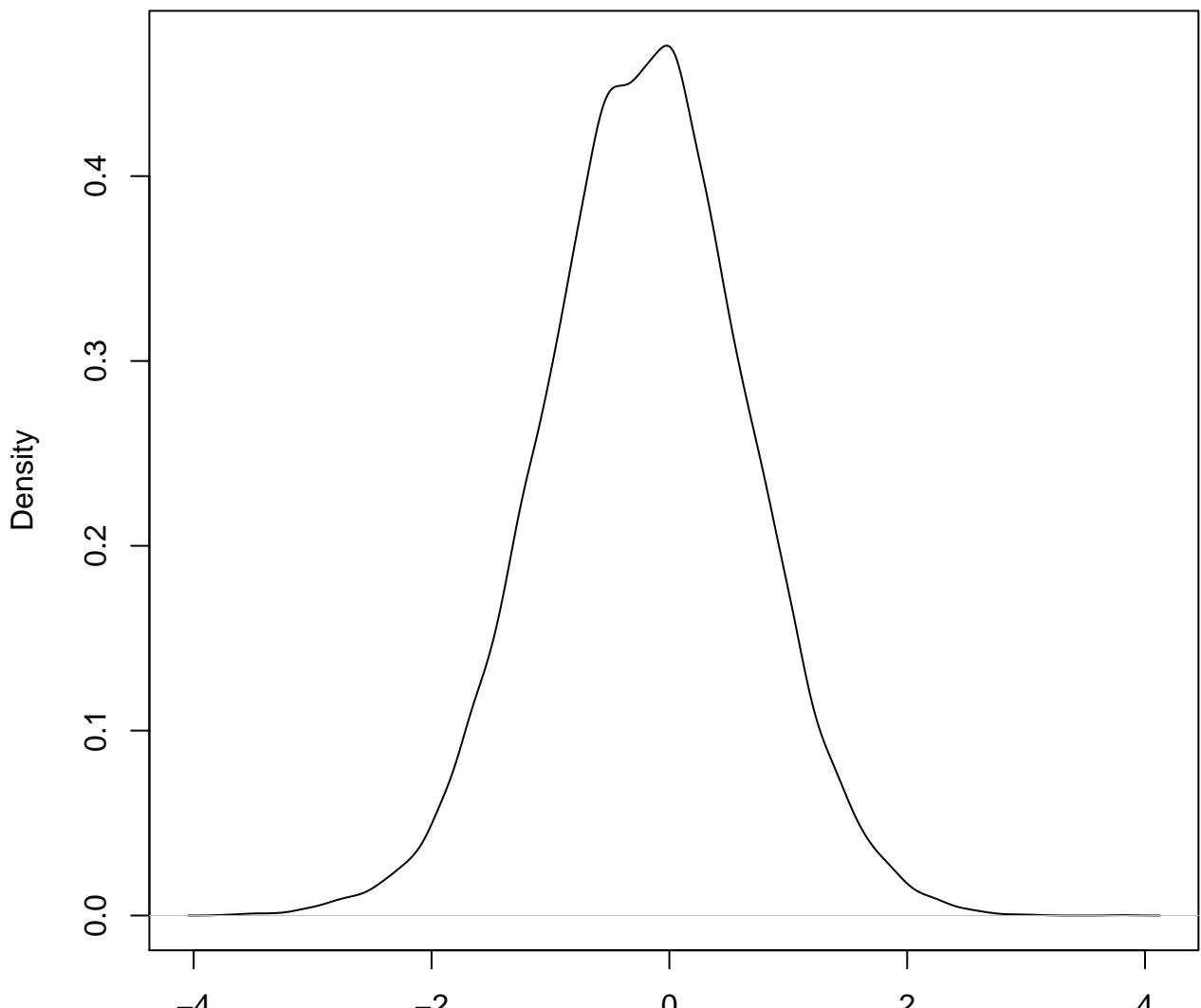
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
126**



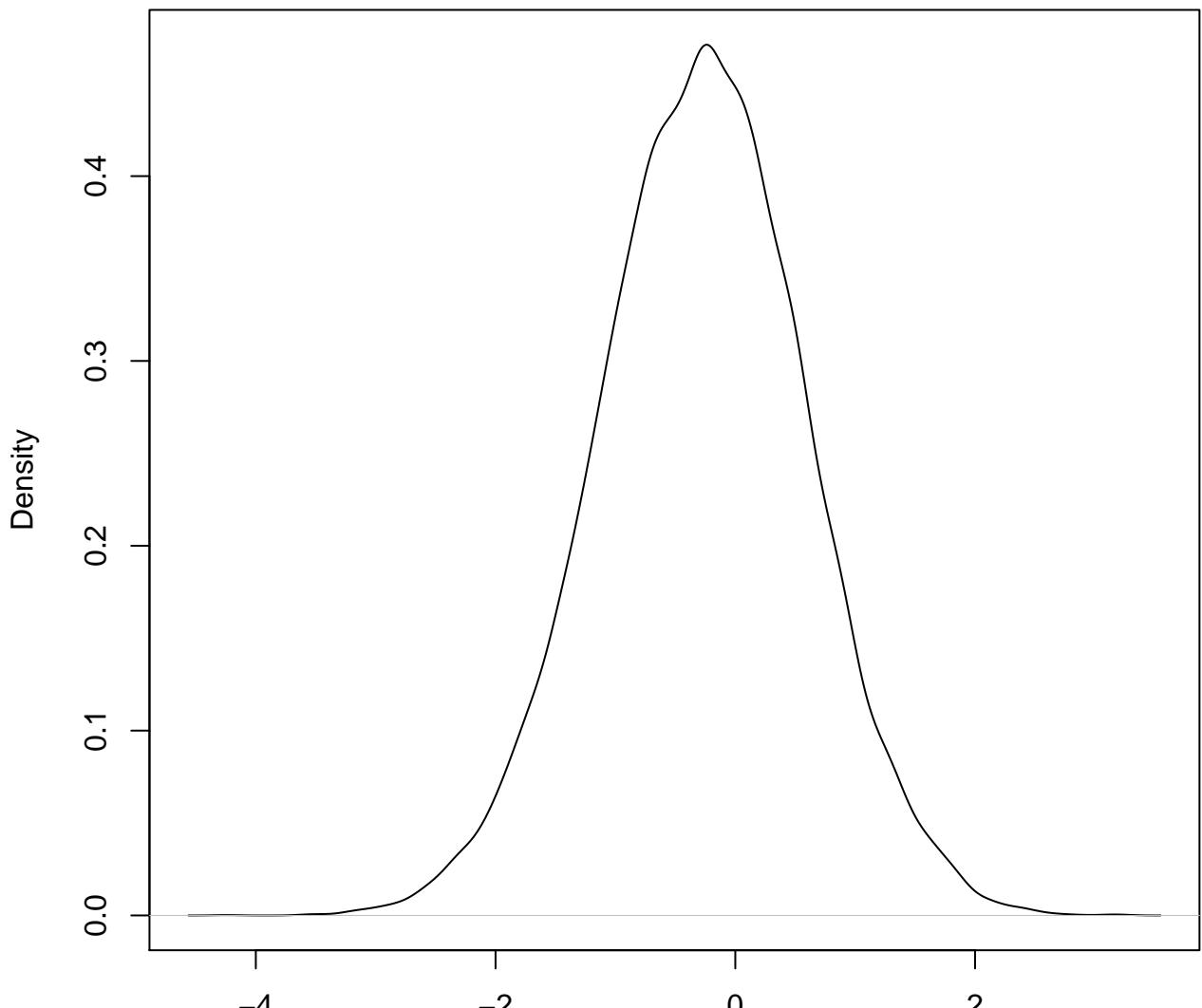
N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
127**



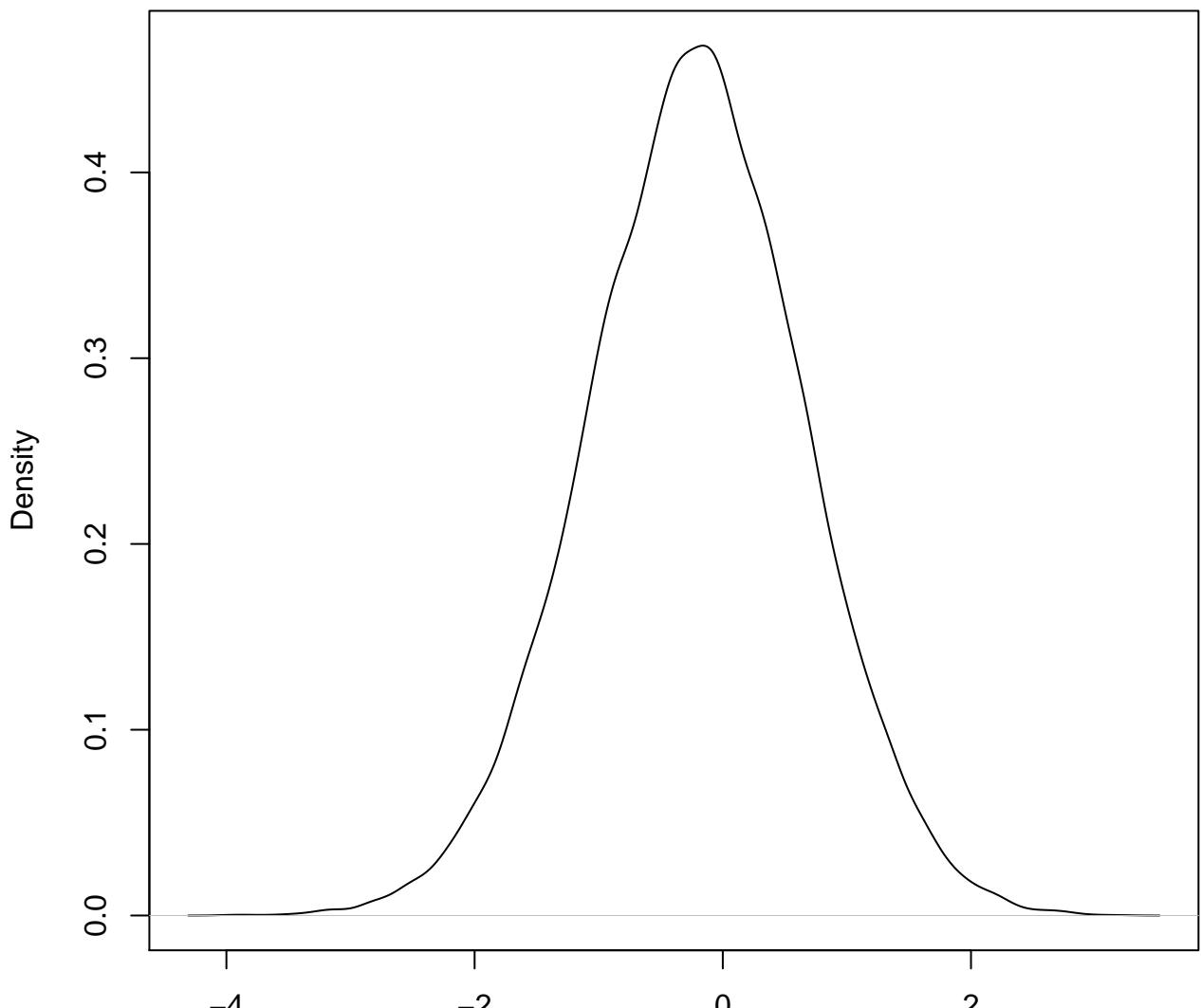
N = 20000 Bandwidth = 0.105

**density plot of exon-level intercept
128**



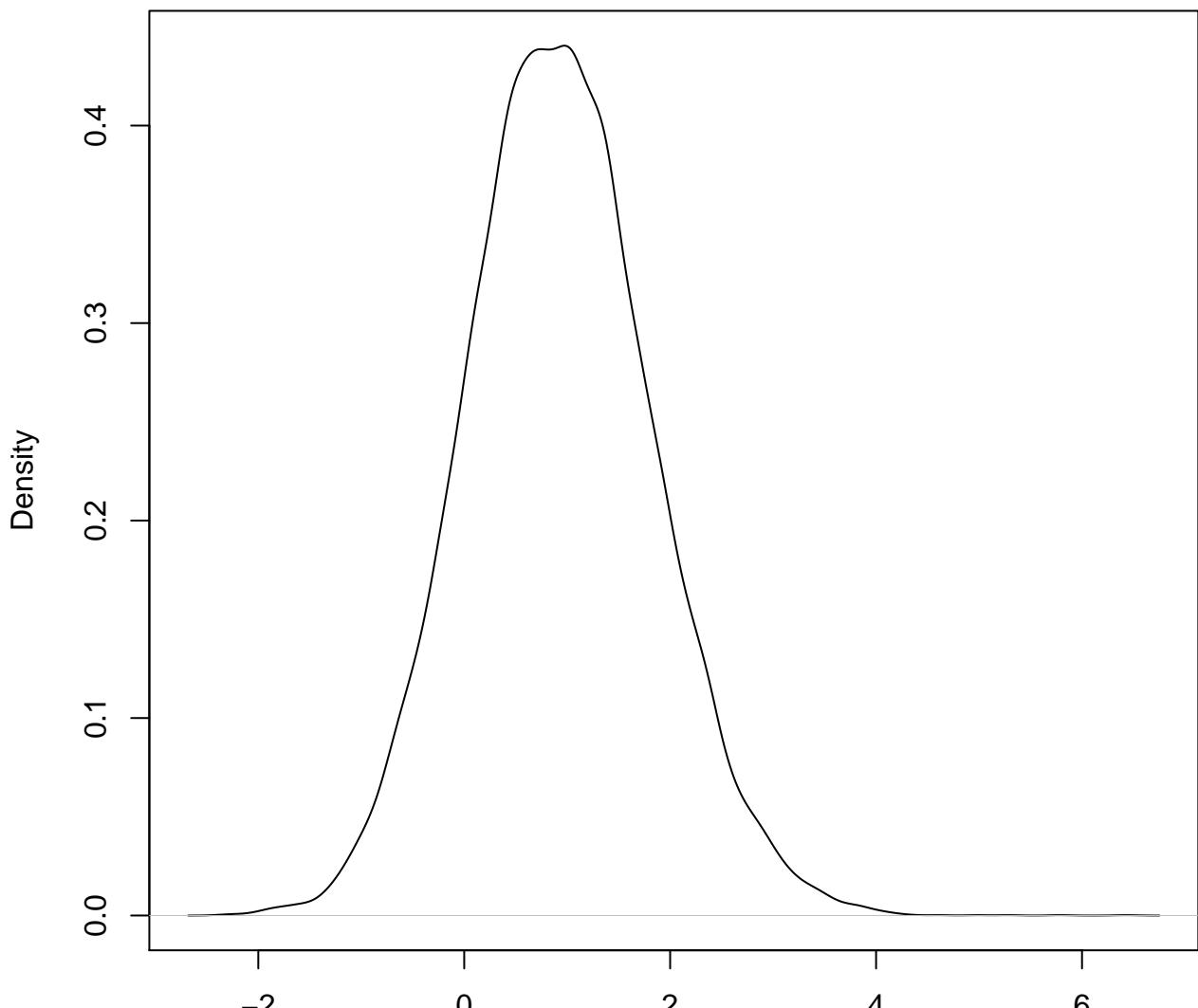
N = 20000 Bandwidth = 0.1062

**density plot of exon-level intercept
129**



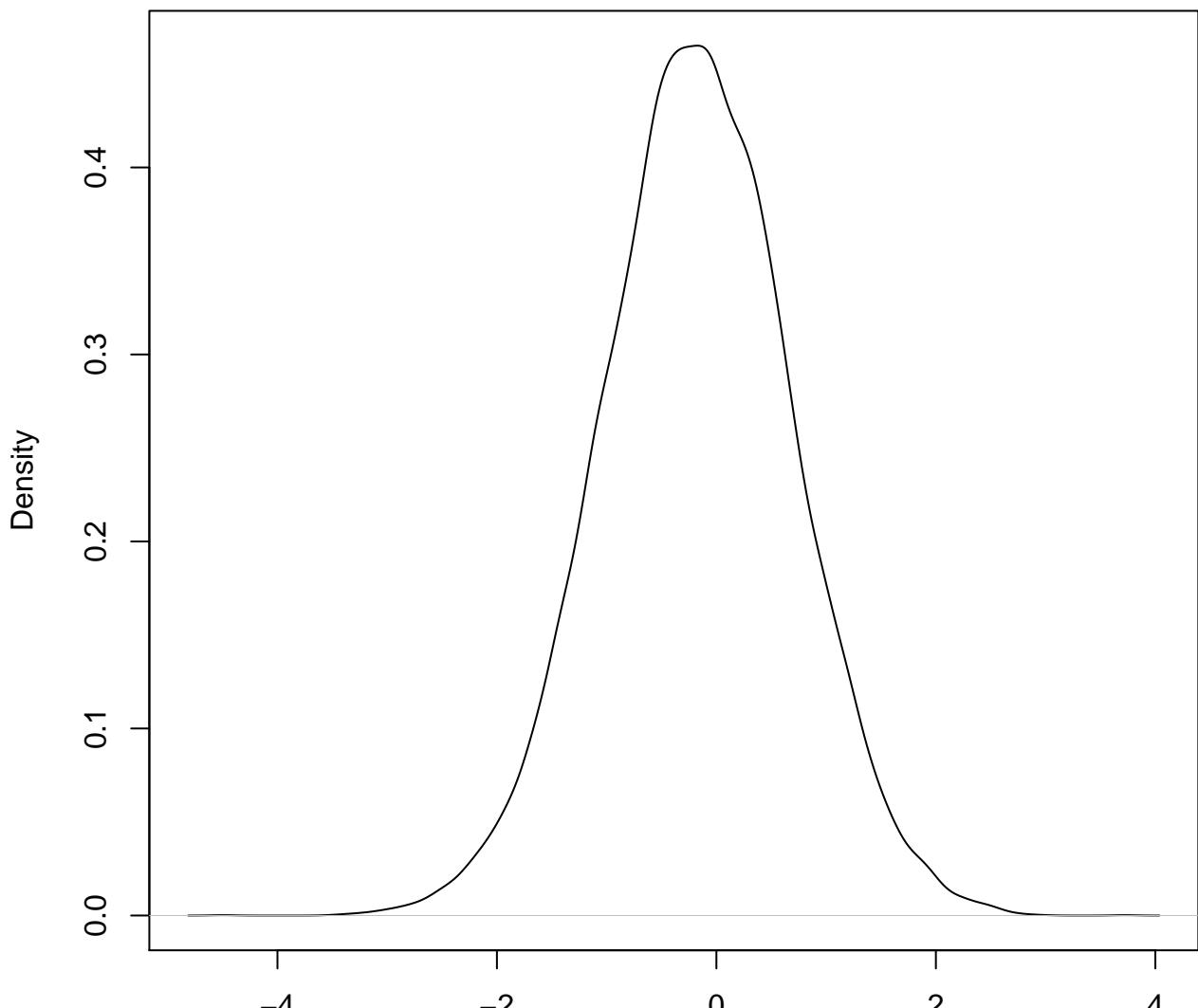
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
130**



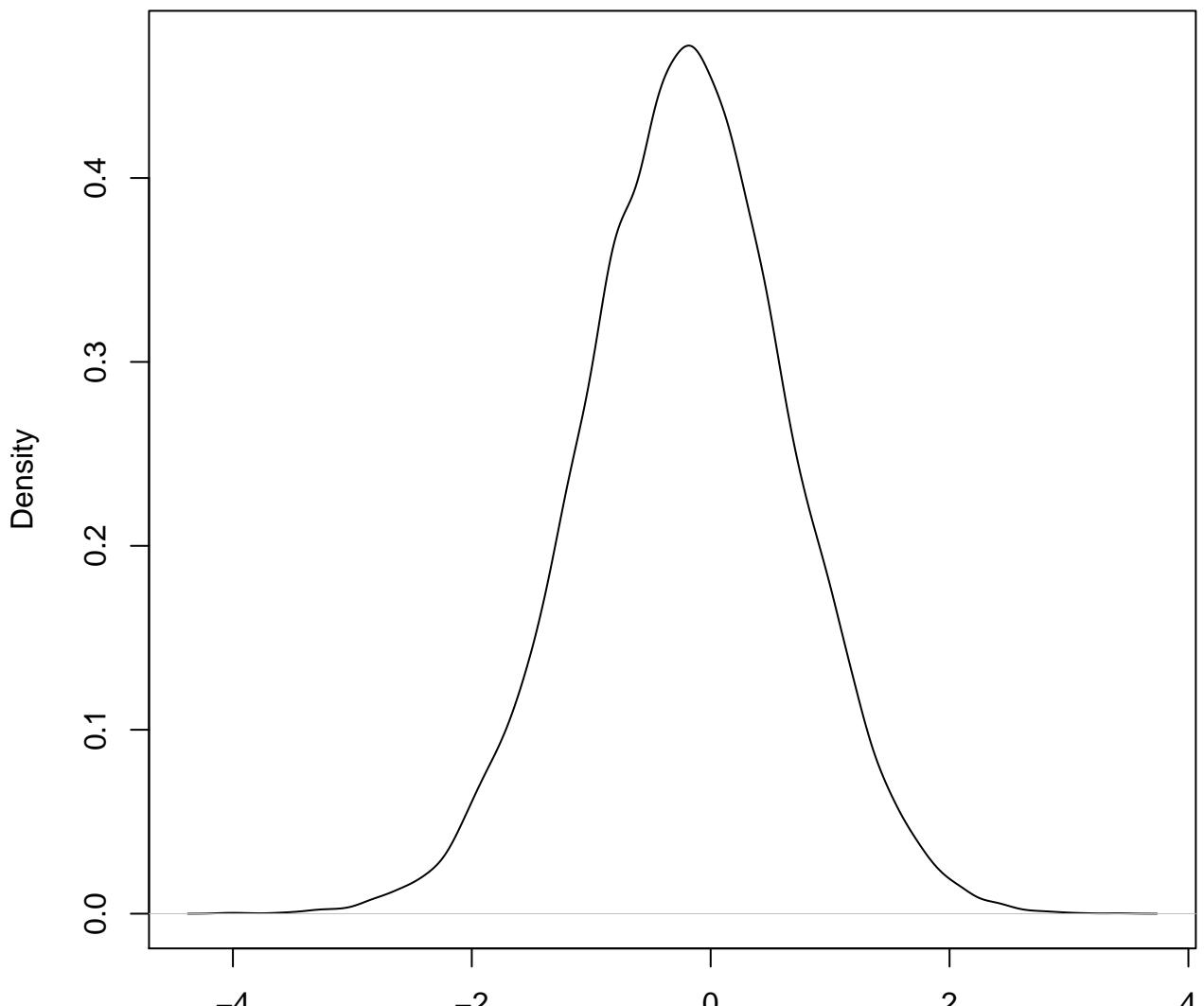
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept
131**



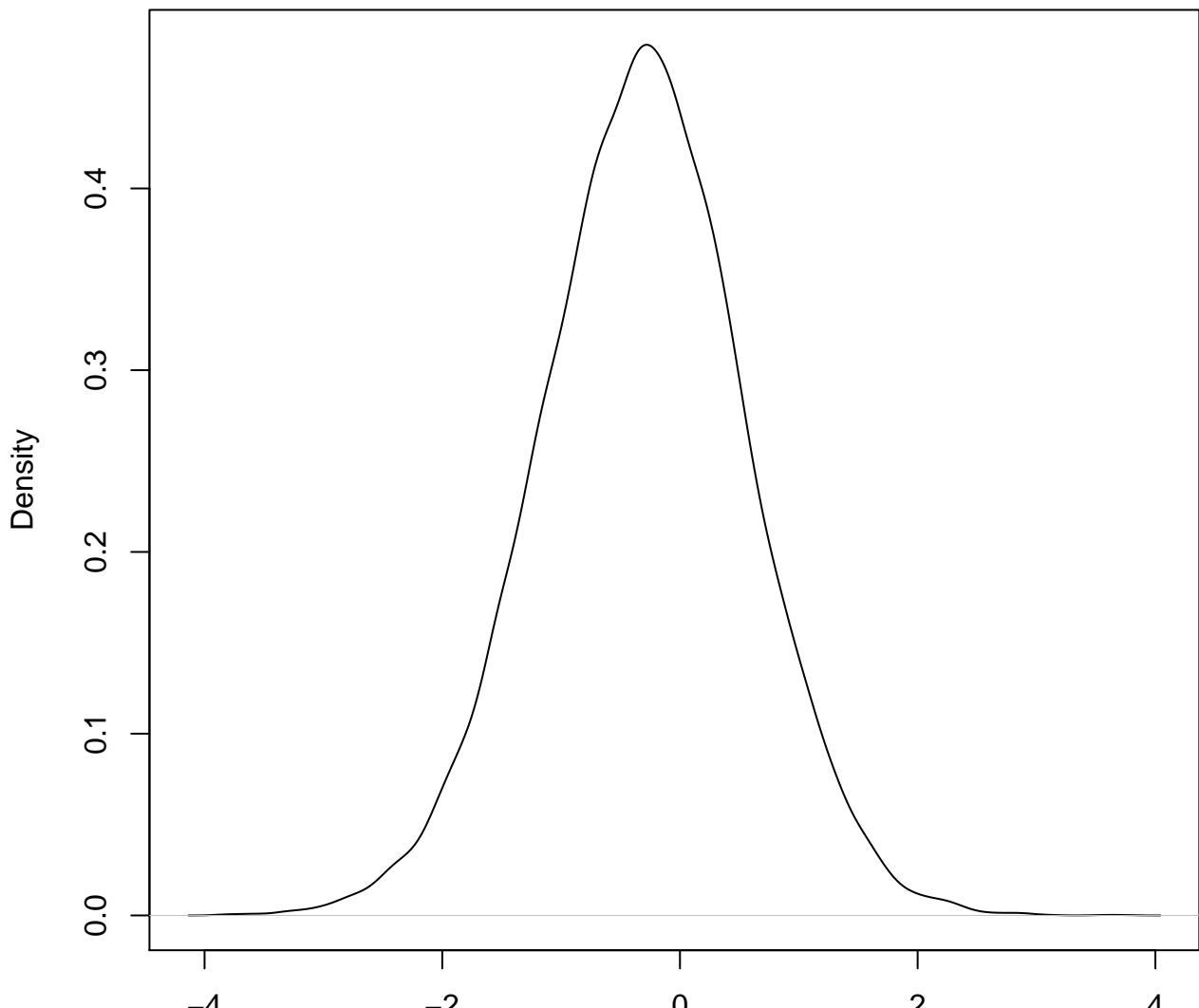
N = 20000 Bandwidth = 0.1058

**density plot of exon-level intercept
132**



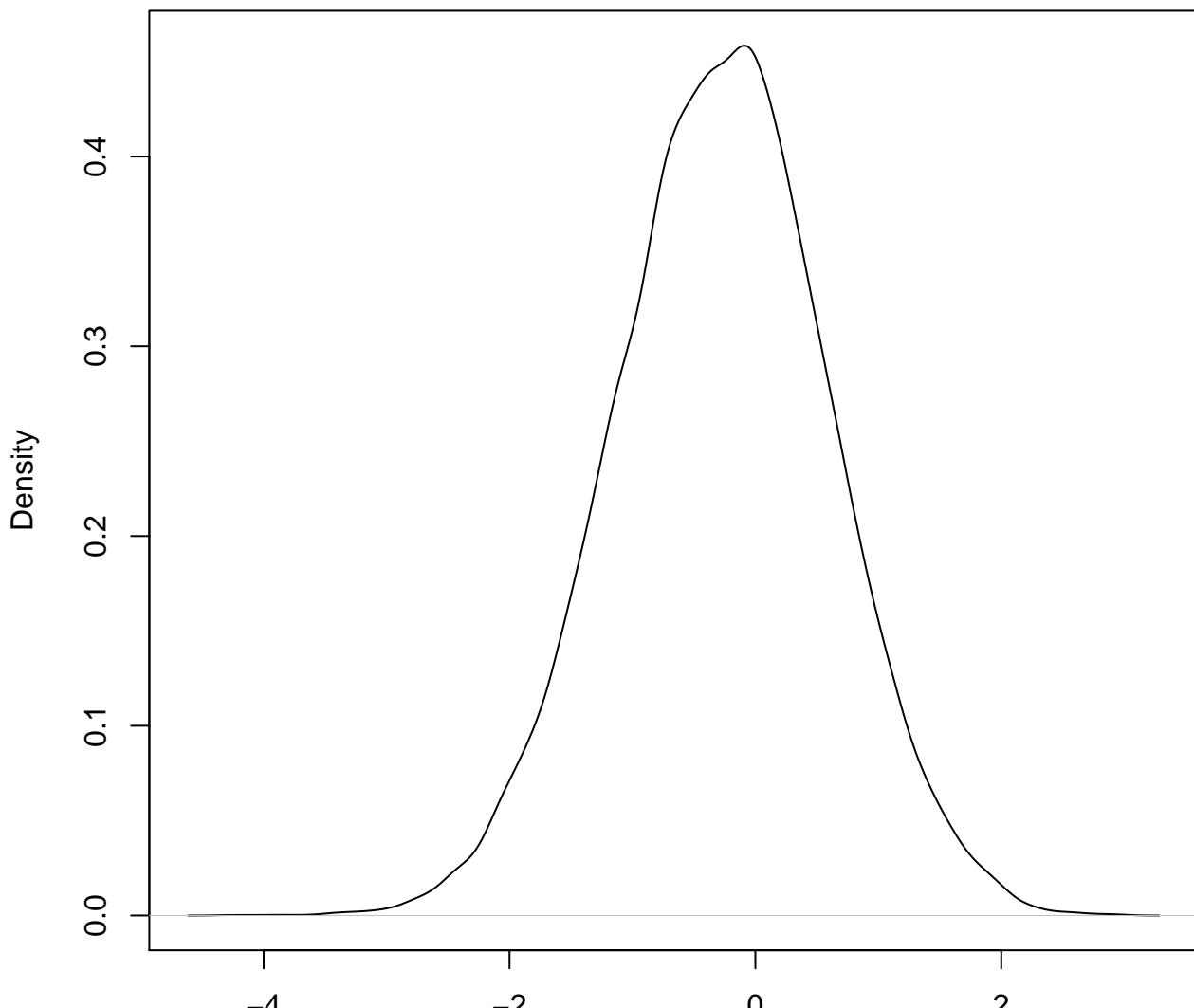
N = 20000 Bandwidth = 0.1072

**density plot of exon-level intercept
133**



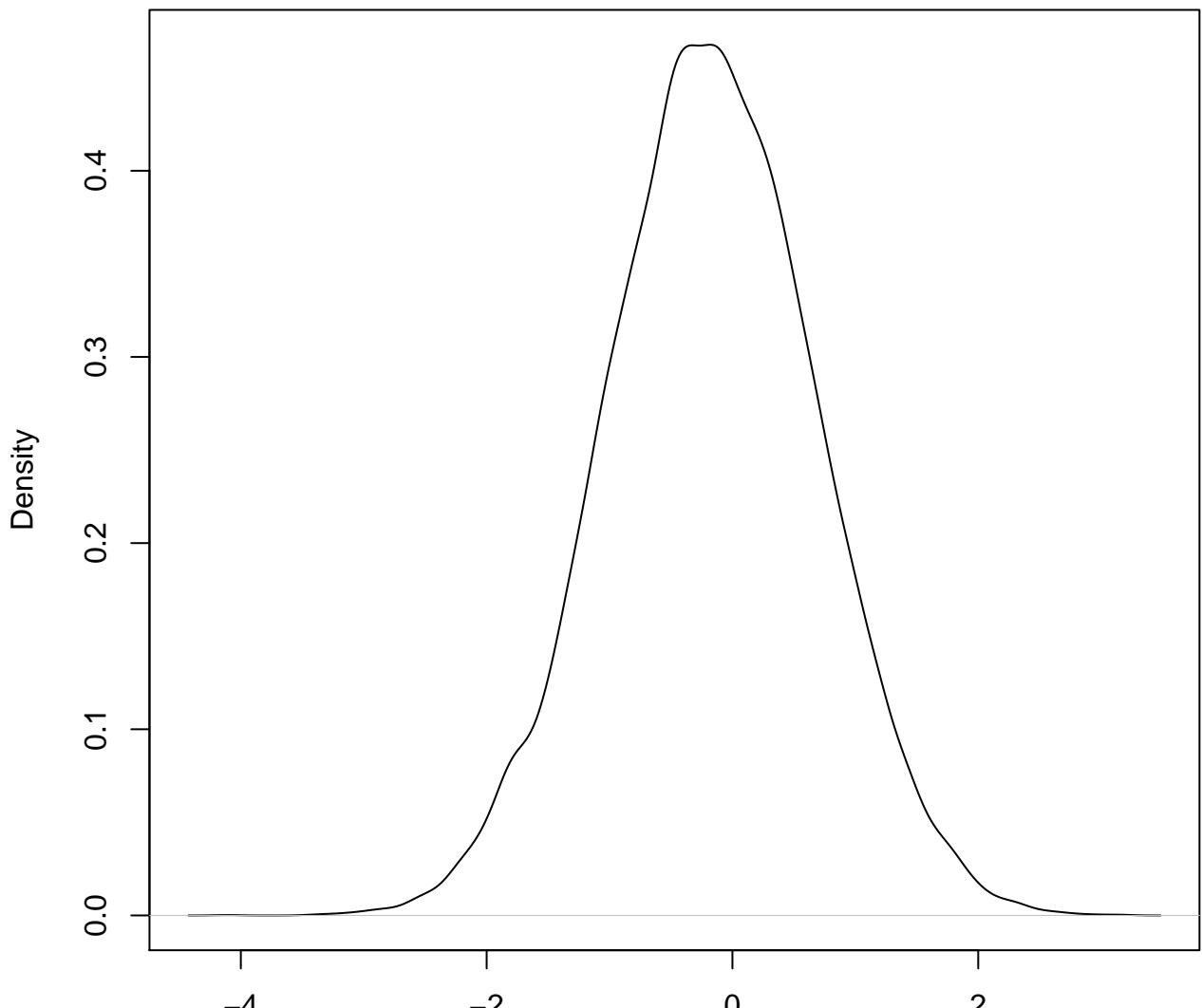
N = 20000 Bandwidth = 0.1055

**density plot of exon-level intercept
134**



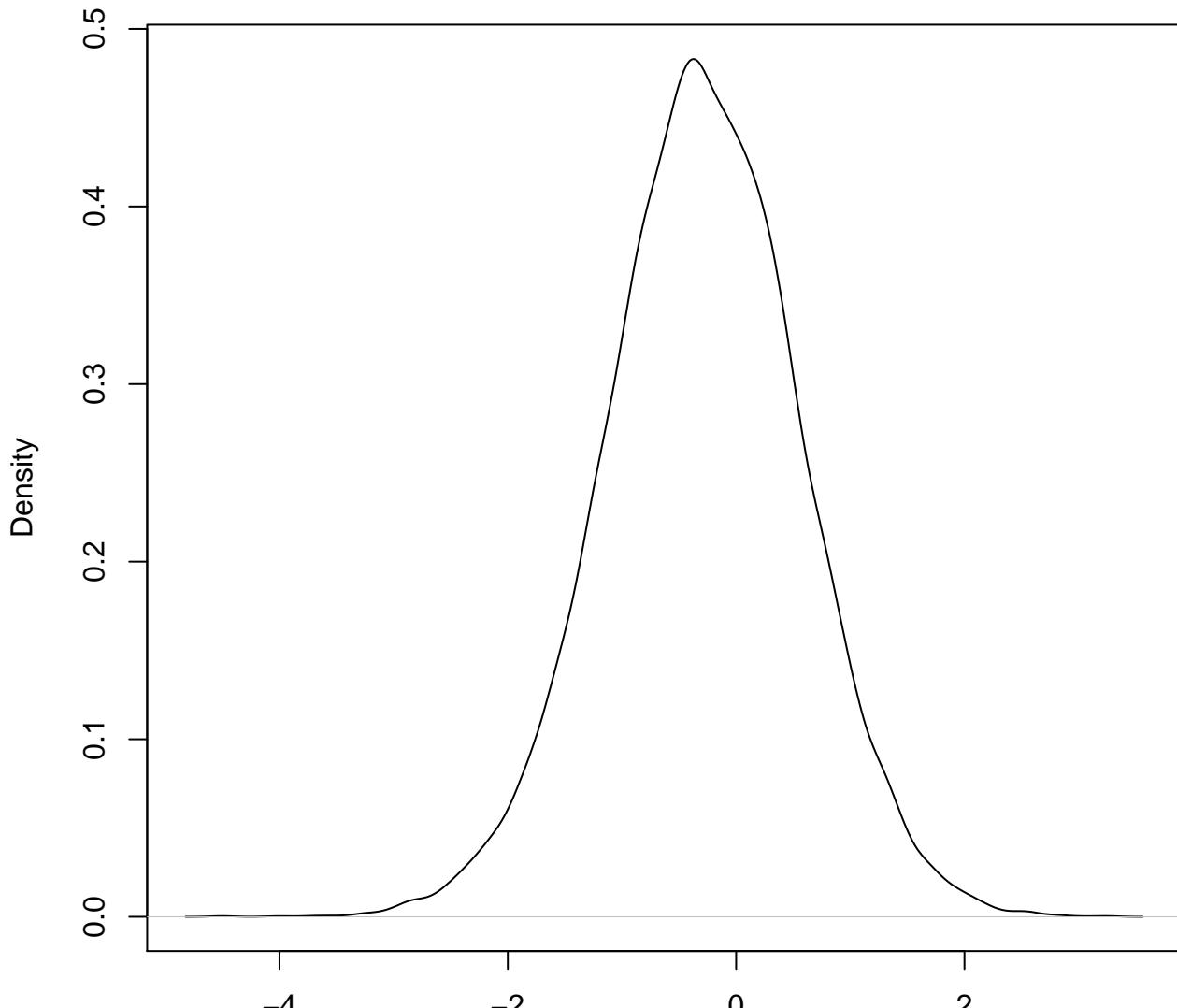
N = 20000 Bandwidth = 0.1074

**density plot of exon-level intercept
135**



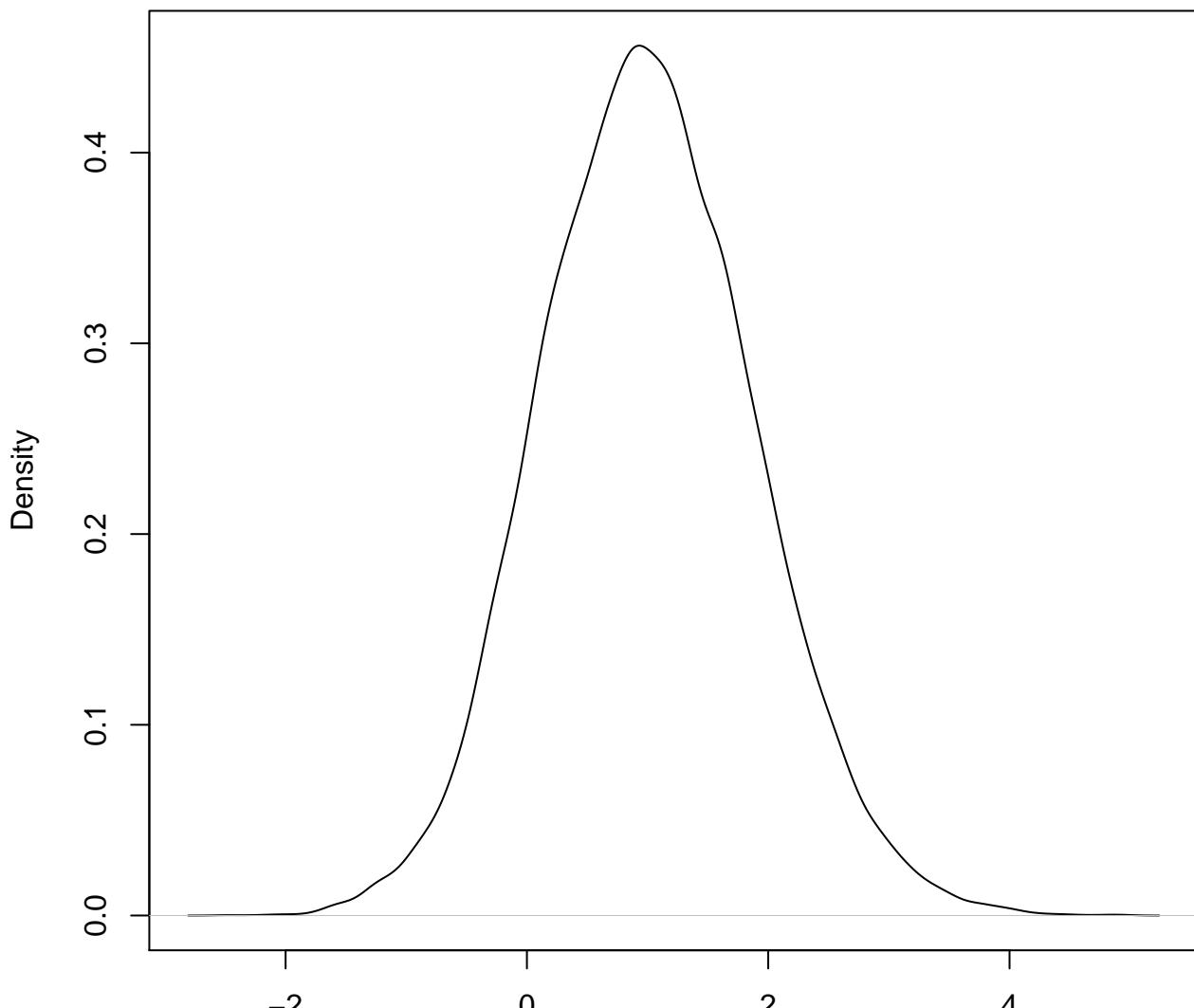
N = 20000 Bandwidth = 0.1055

**density plot of exon-level intercept
136**



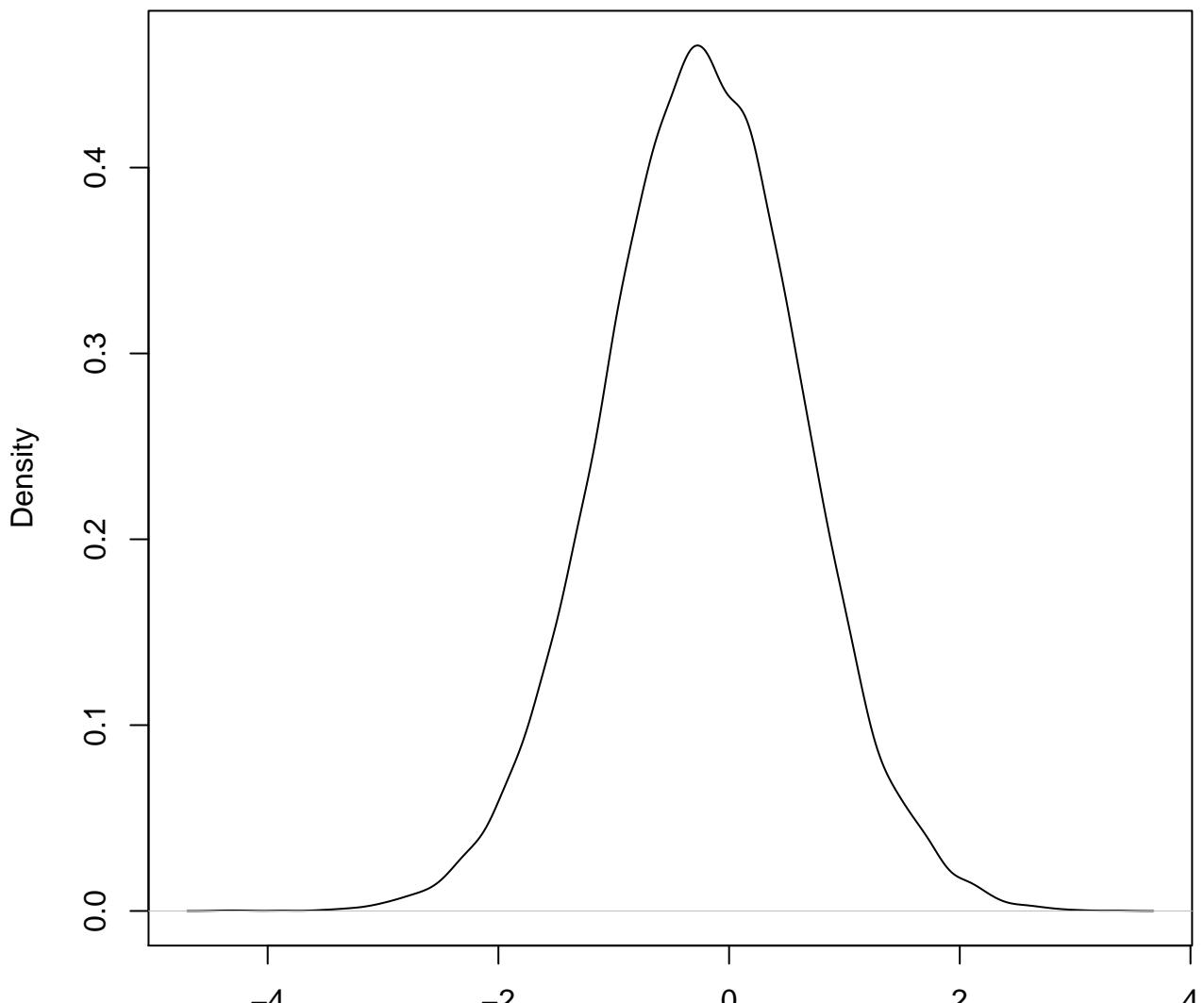
N = 20000 Bandwidth = 0.1045

**density plot of exon-level intercept
137**



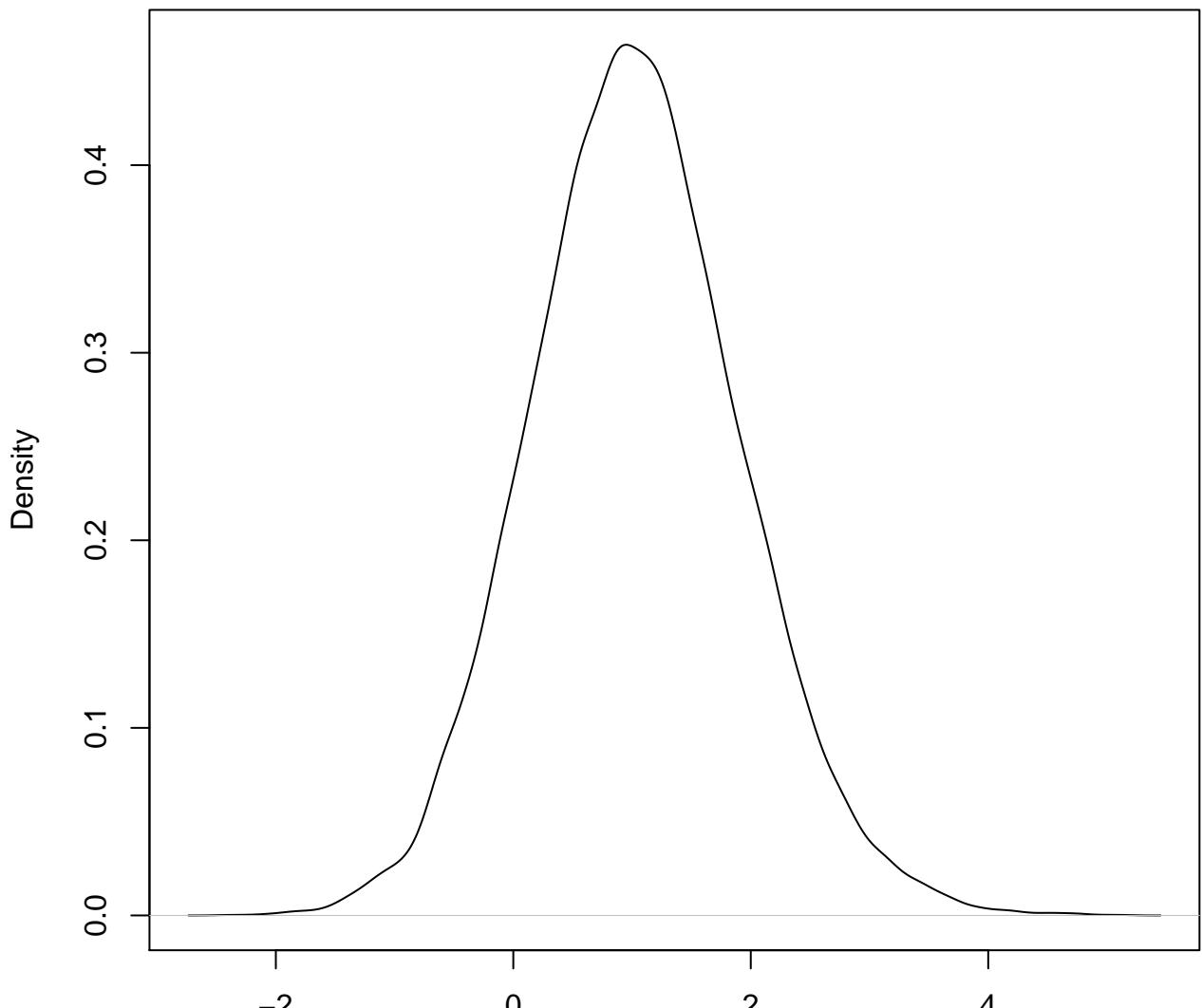
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
138**



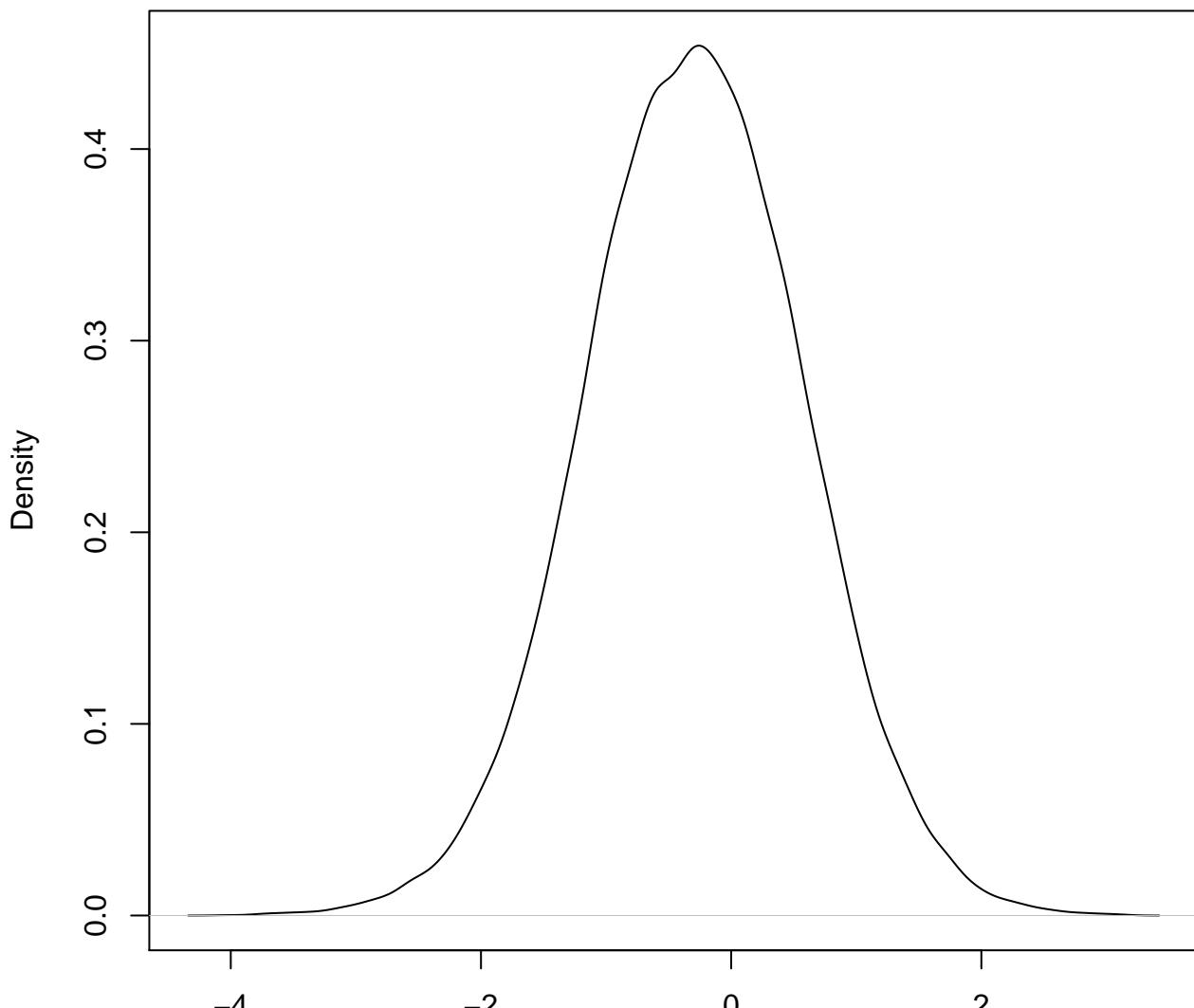
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
139**



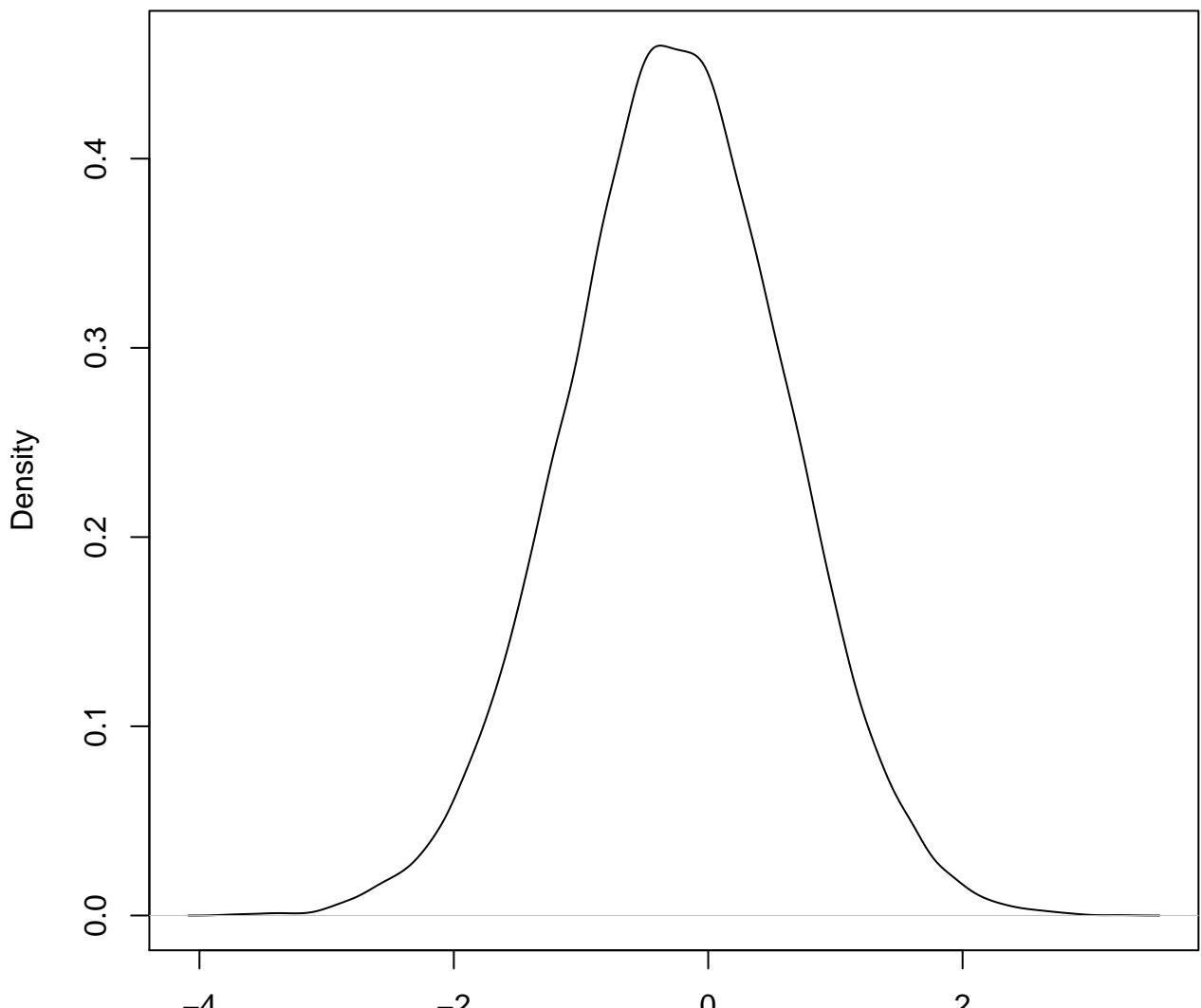
N = 20000 Bandwidth = 0.1078

**density plot of exon-level intercept
140**



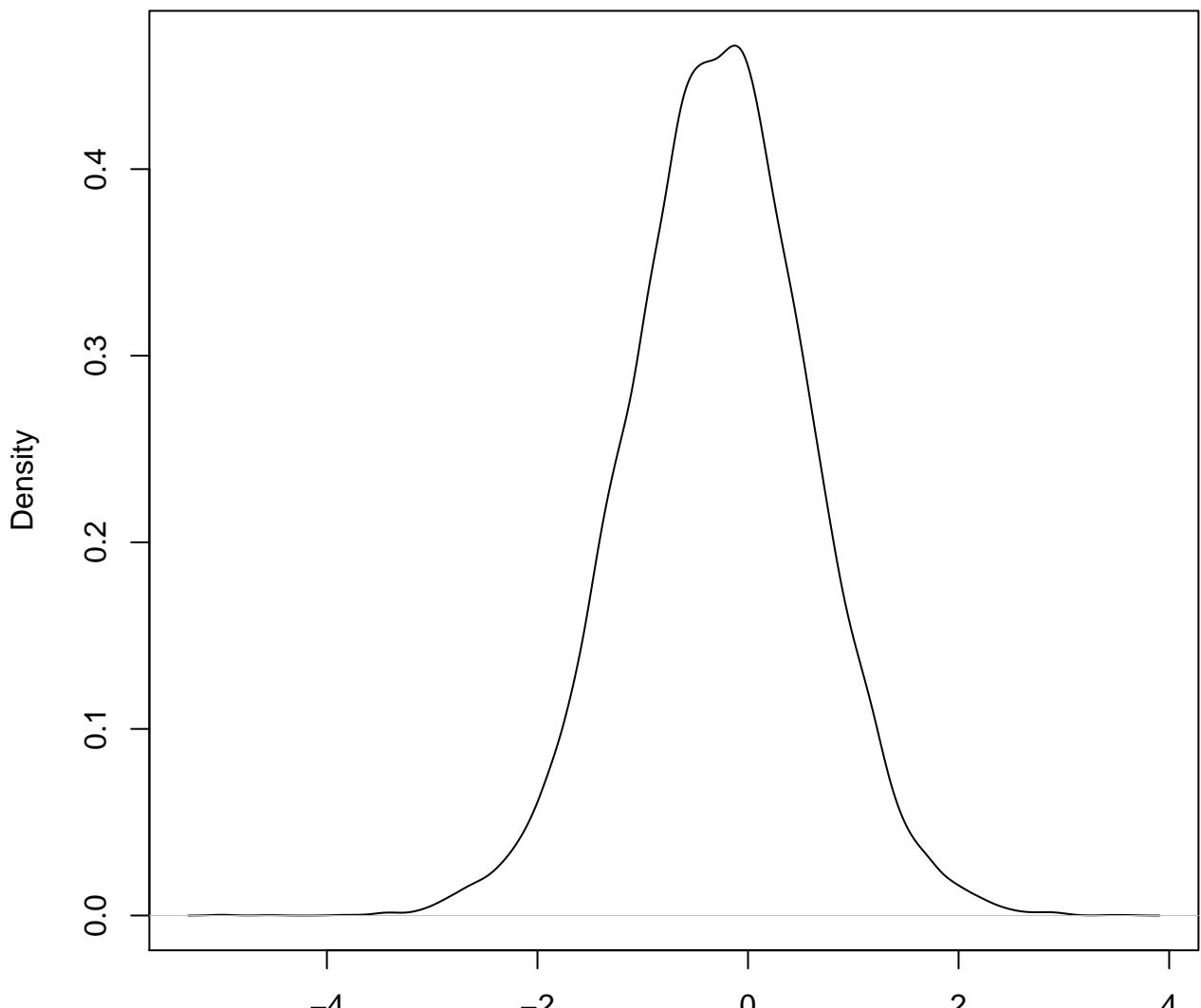
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
141**



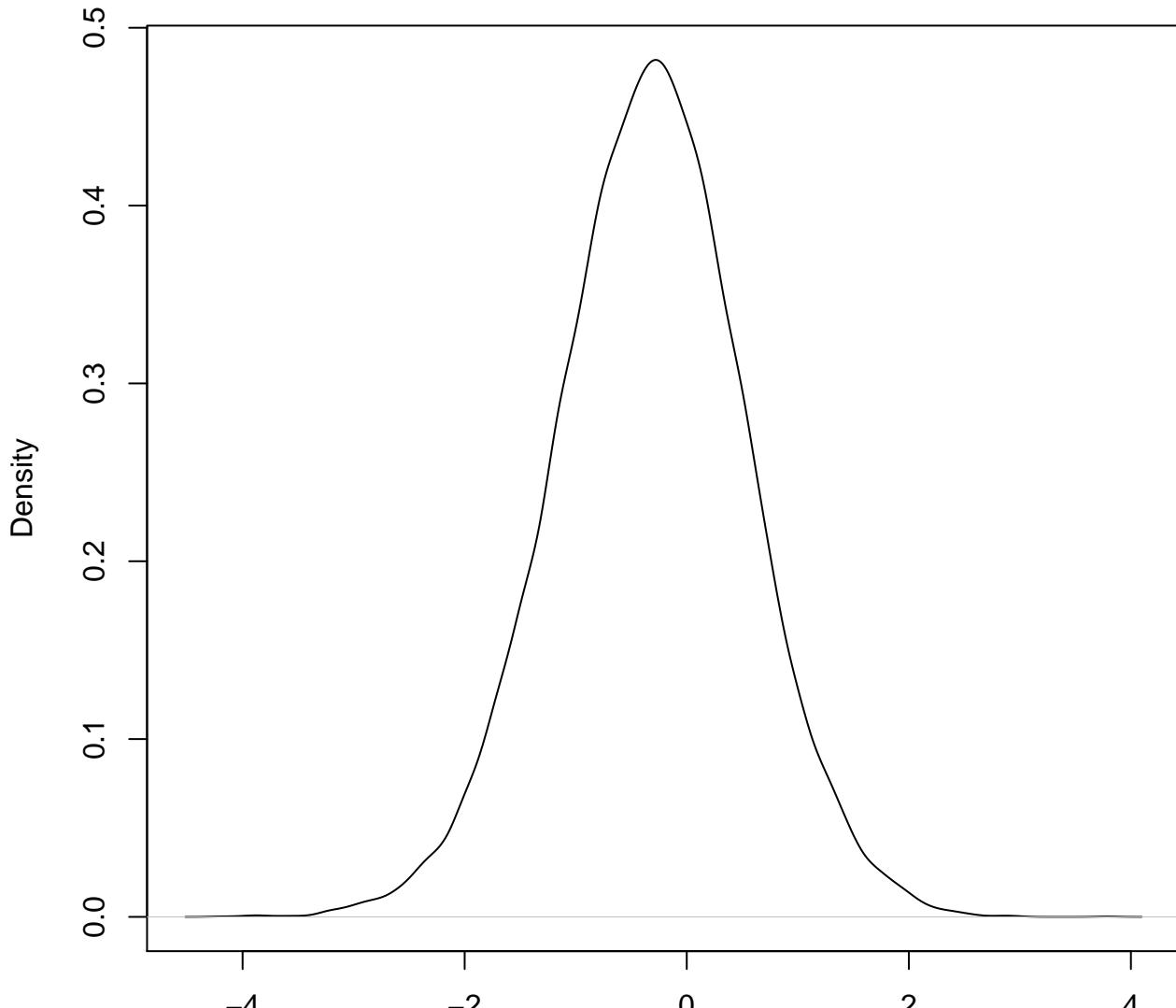
N = 20000 Bandwidth = 0.1076

**density plot of exon-level intercept
142**



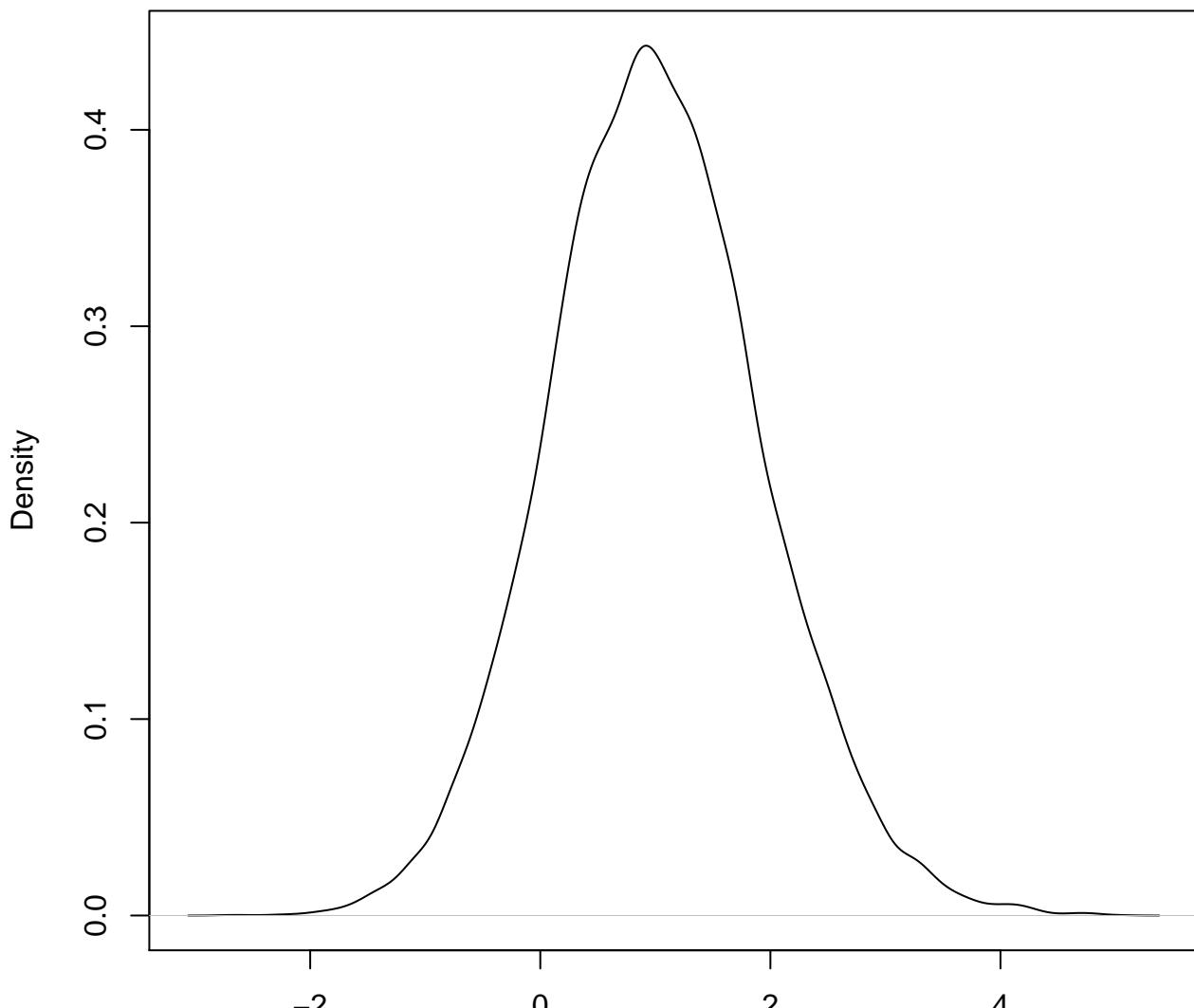
N = 20000 Bandwidth = 0.1058

**density plot of exon-level intercept
143**



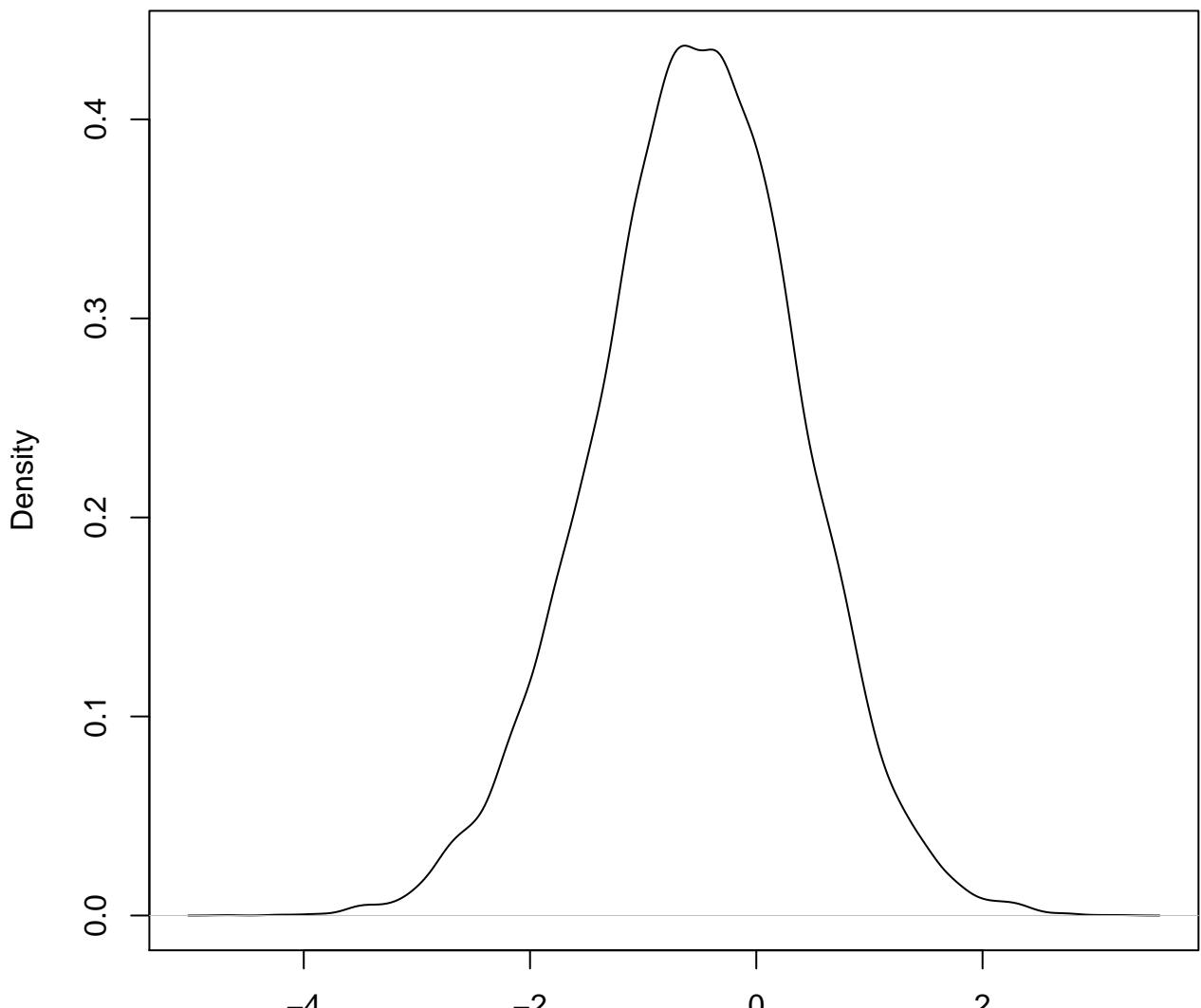
N = 20000 Bandwidth = 0.1038

**density plot of exon-level intercept
144**



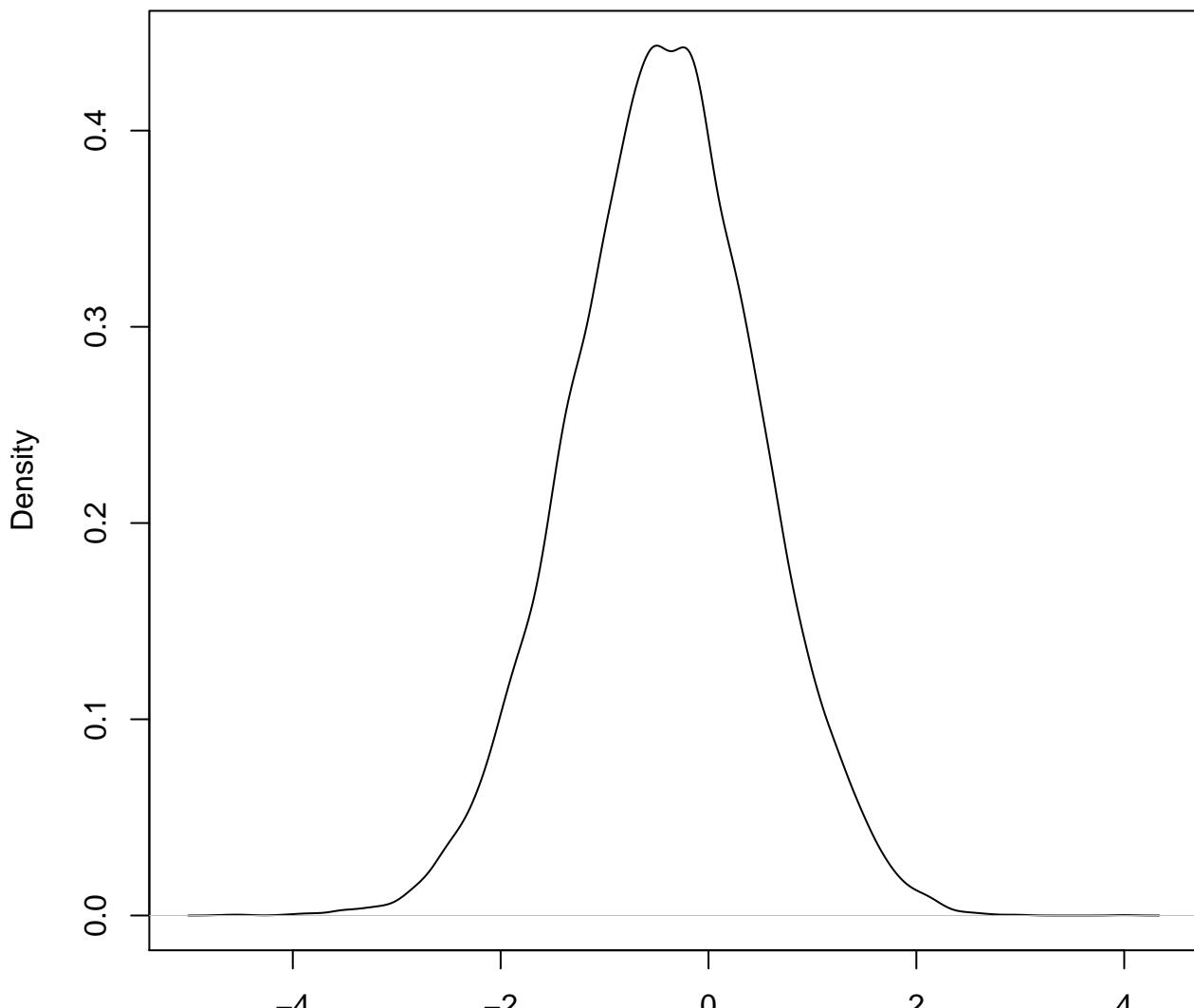
N = 20000 Bandwidth = 0.1139

**density plot of exon-level intercept
145**



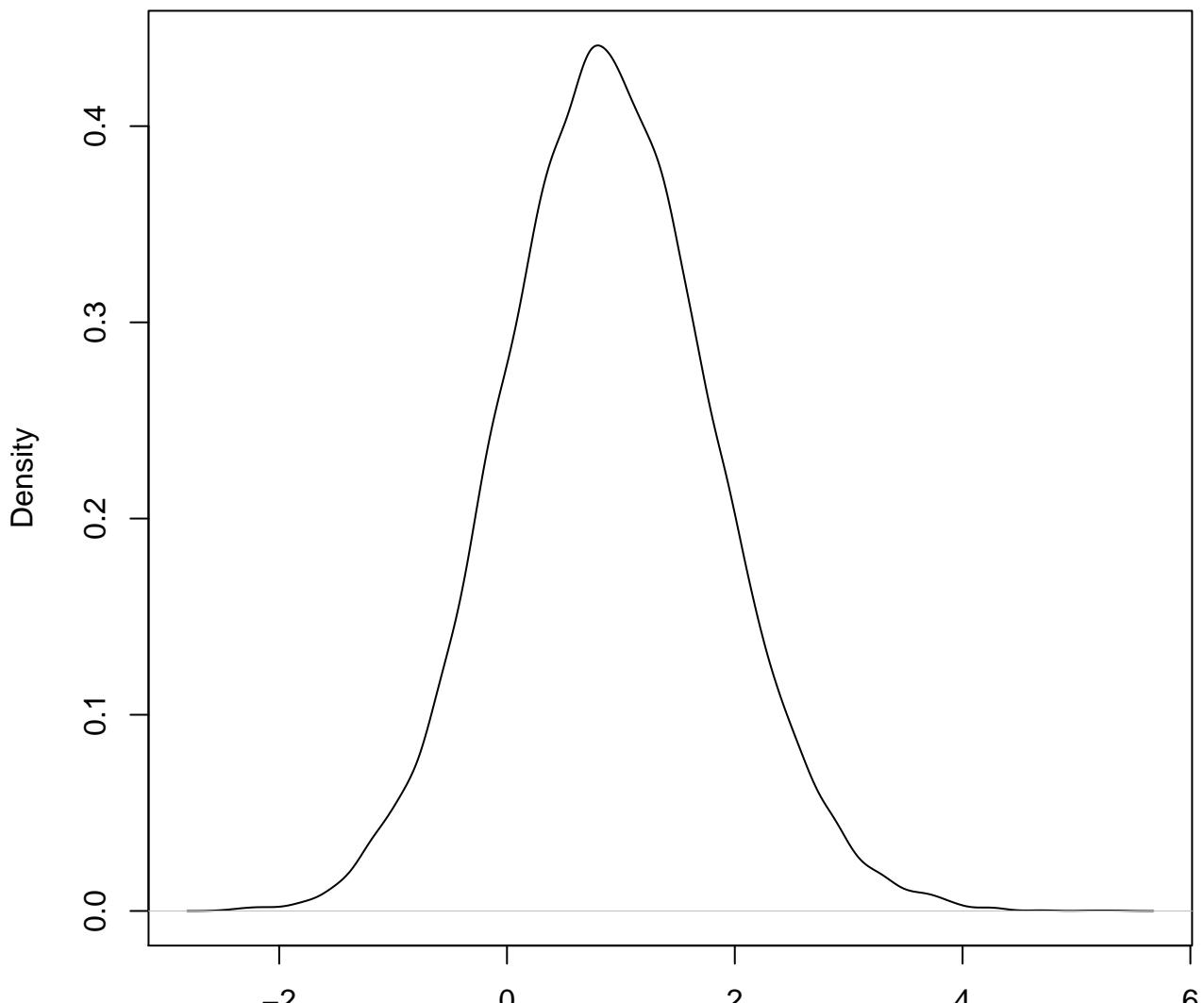
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
146**



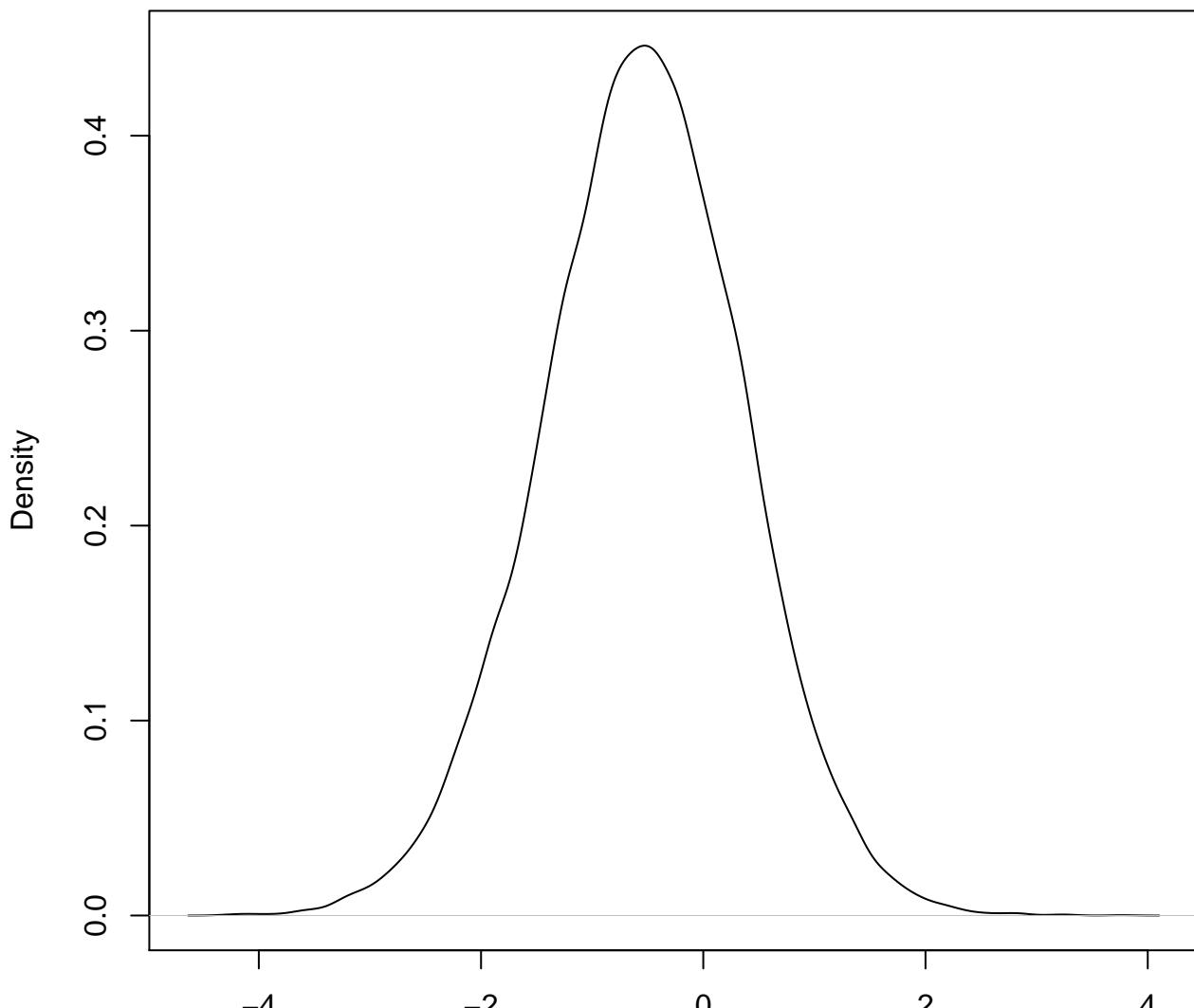
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
147**



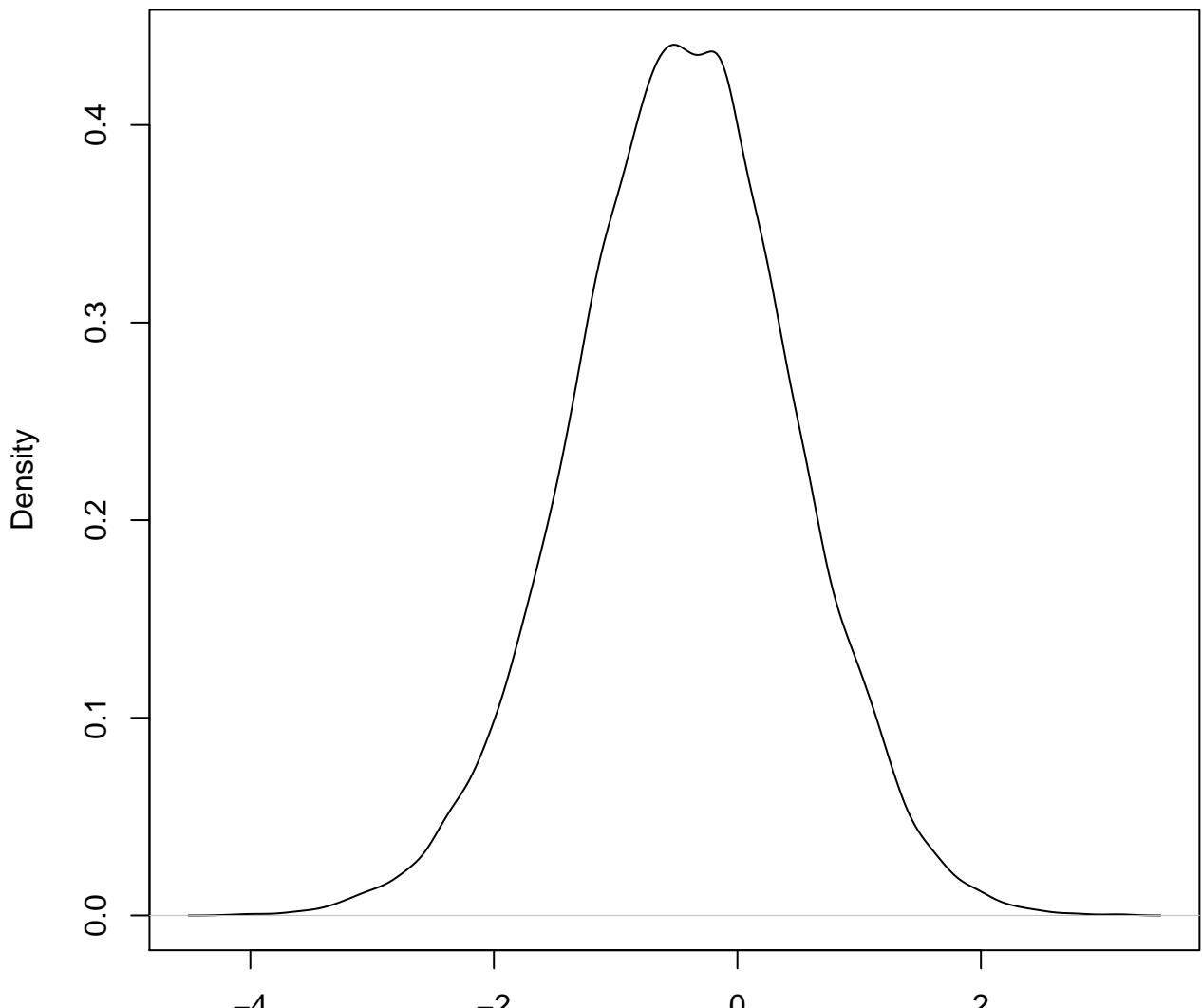
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept
148**



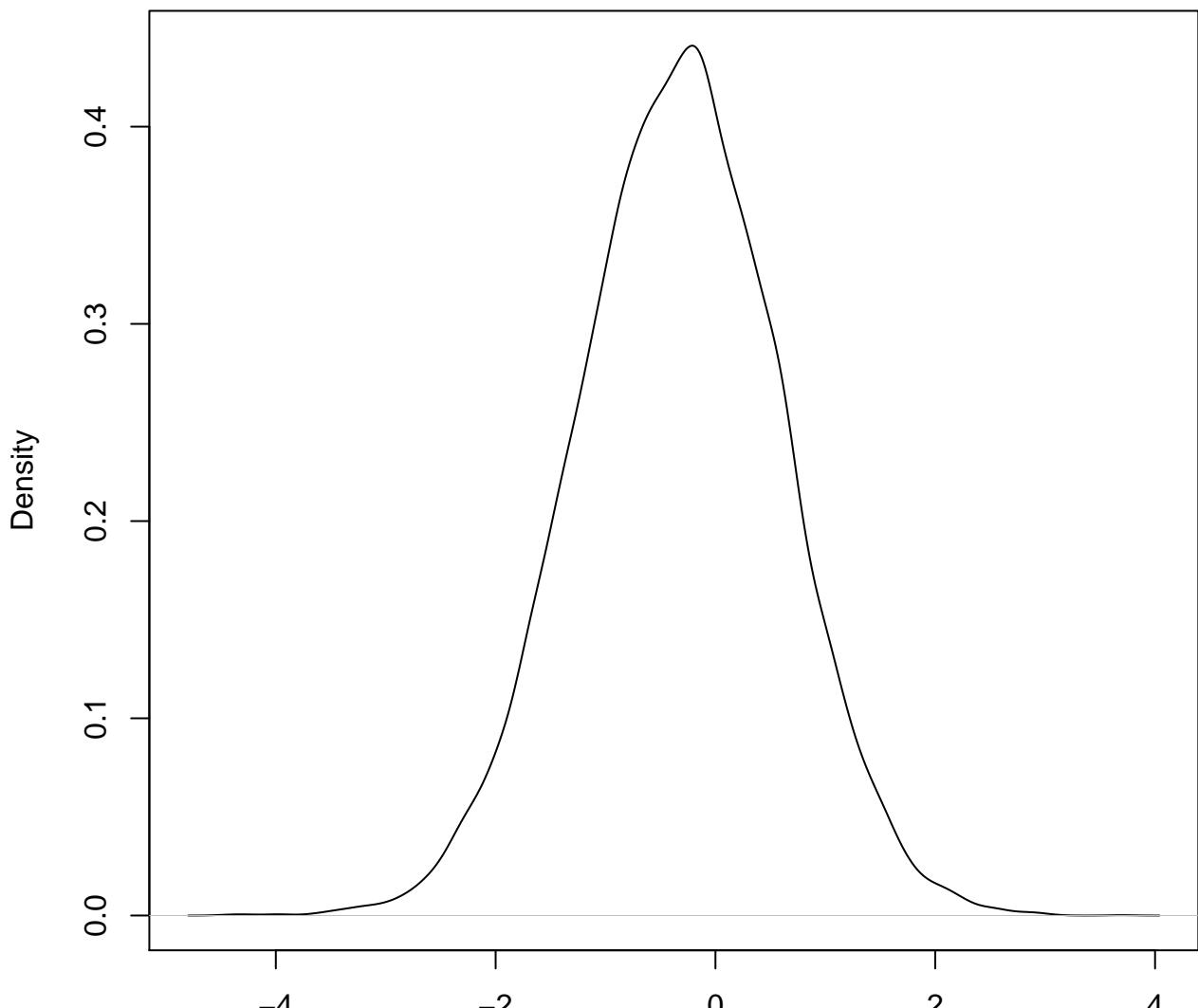
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
149**



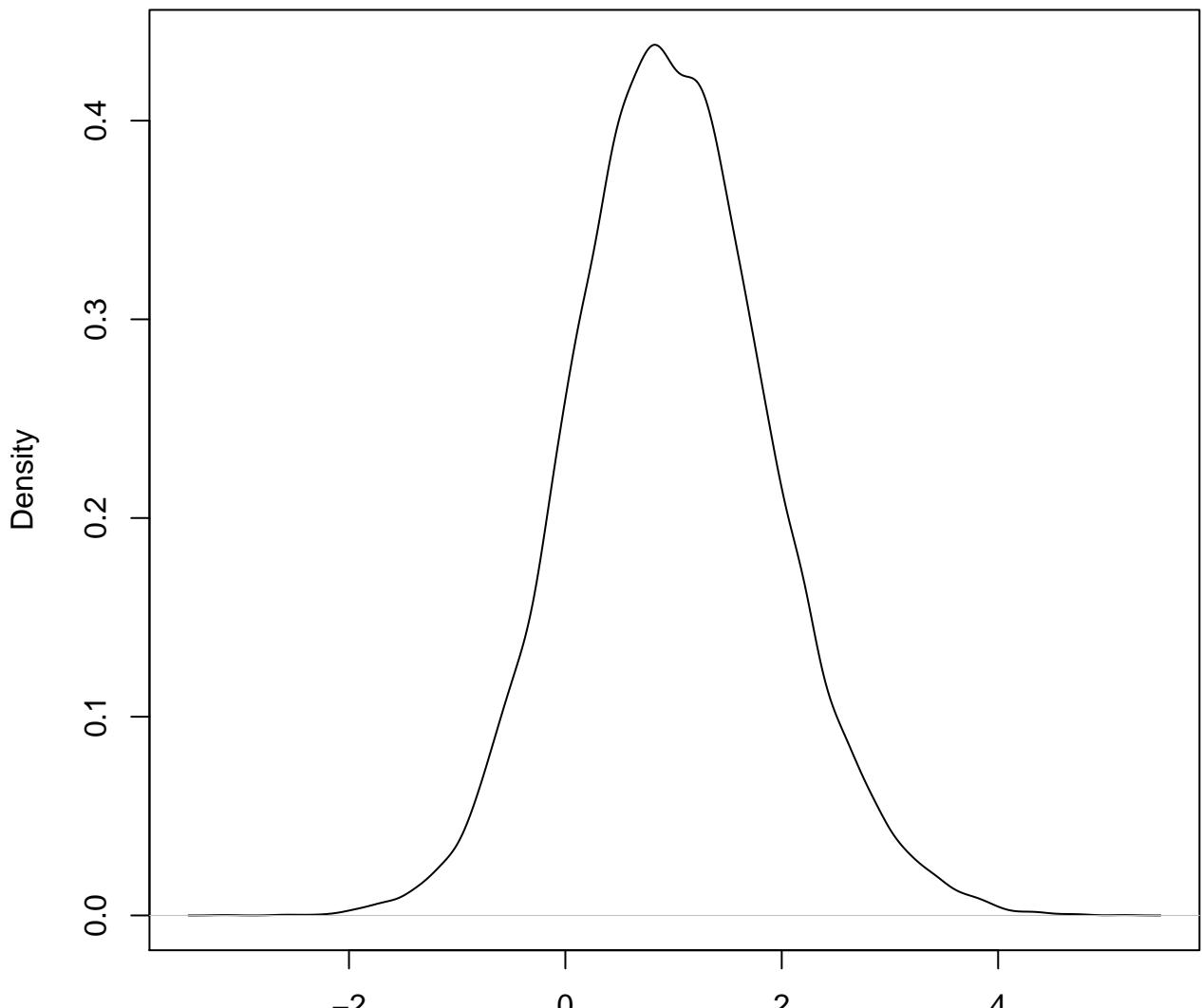
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept
150**



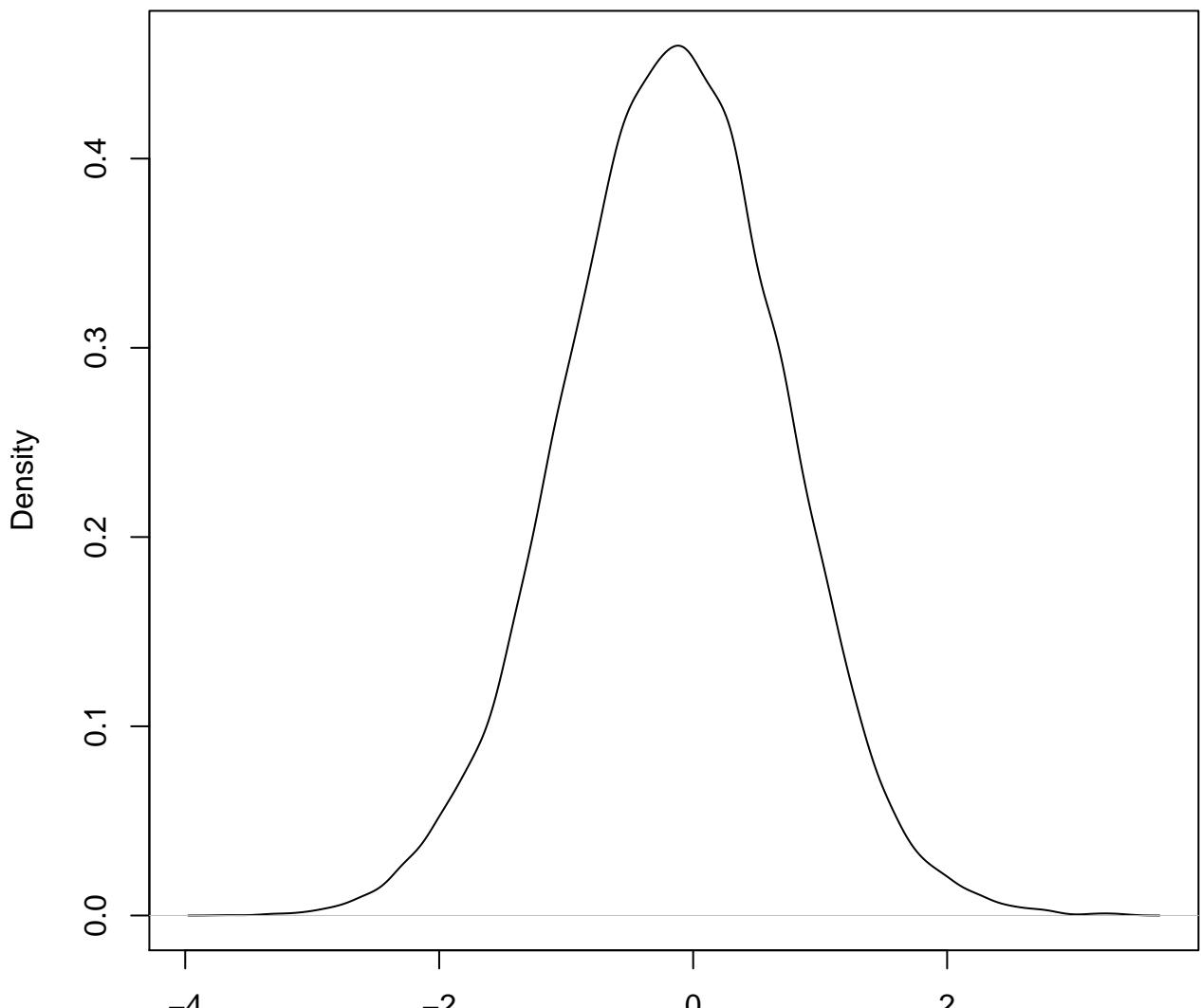
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
151**



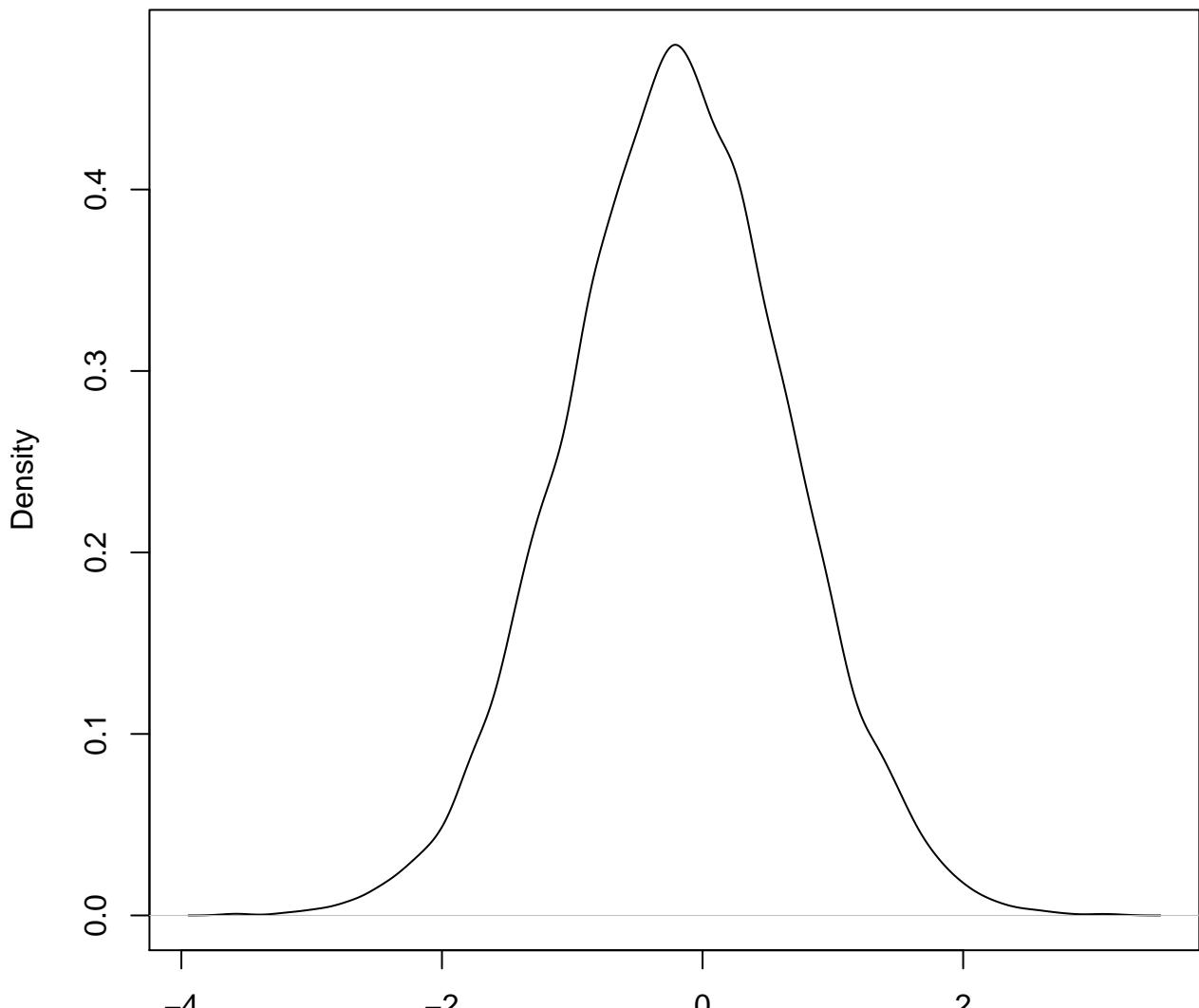
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
152**



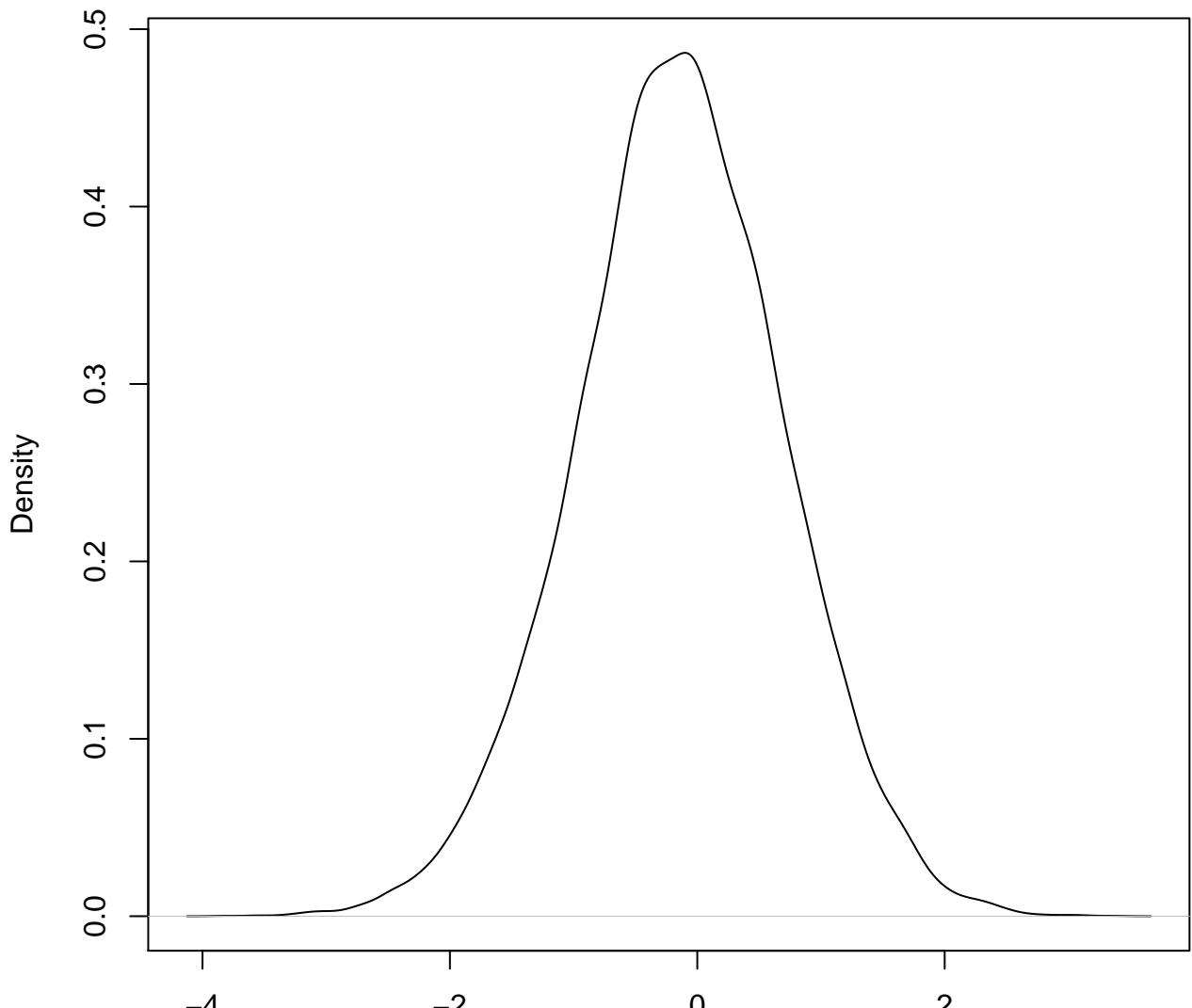
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
153**



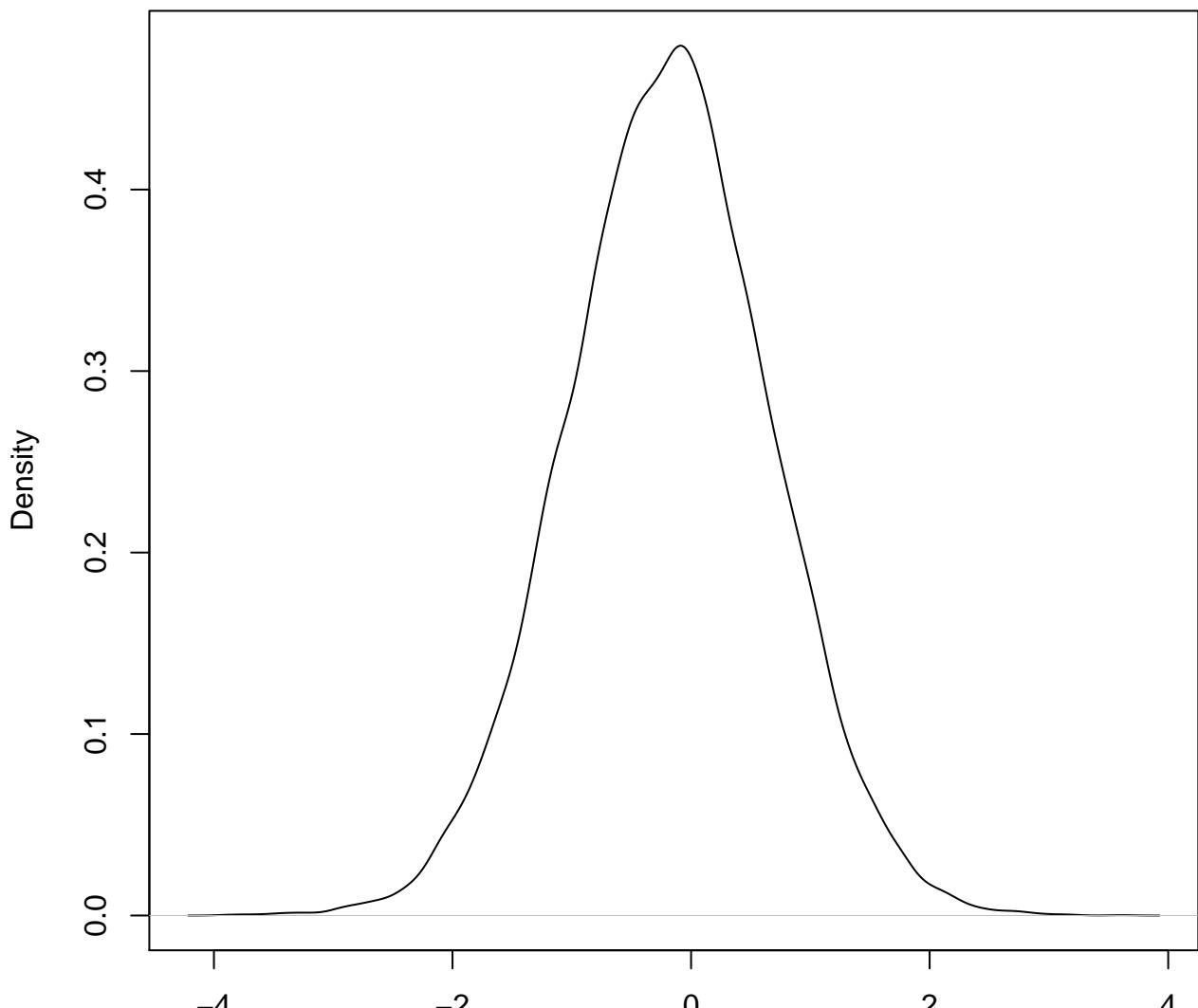
N = 20000 Bandwidth = 0.106

**density plot of exon-level intercept
154**



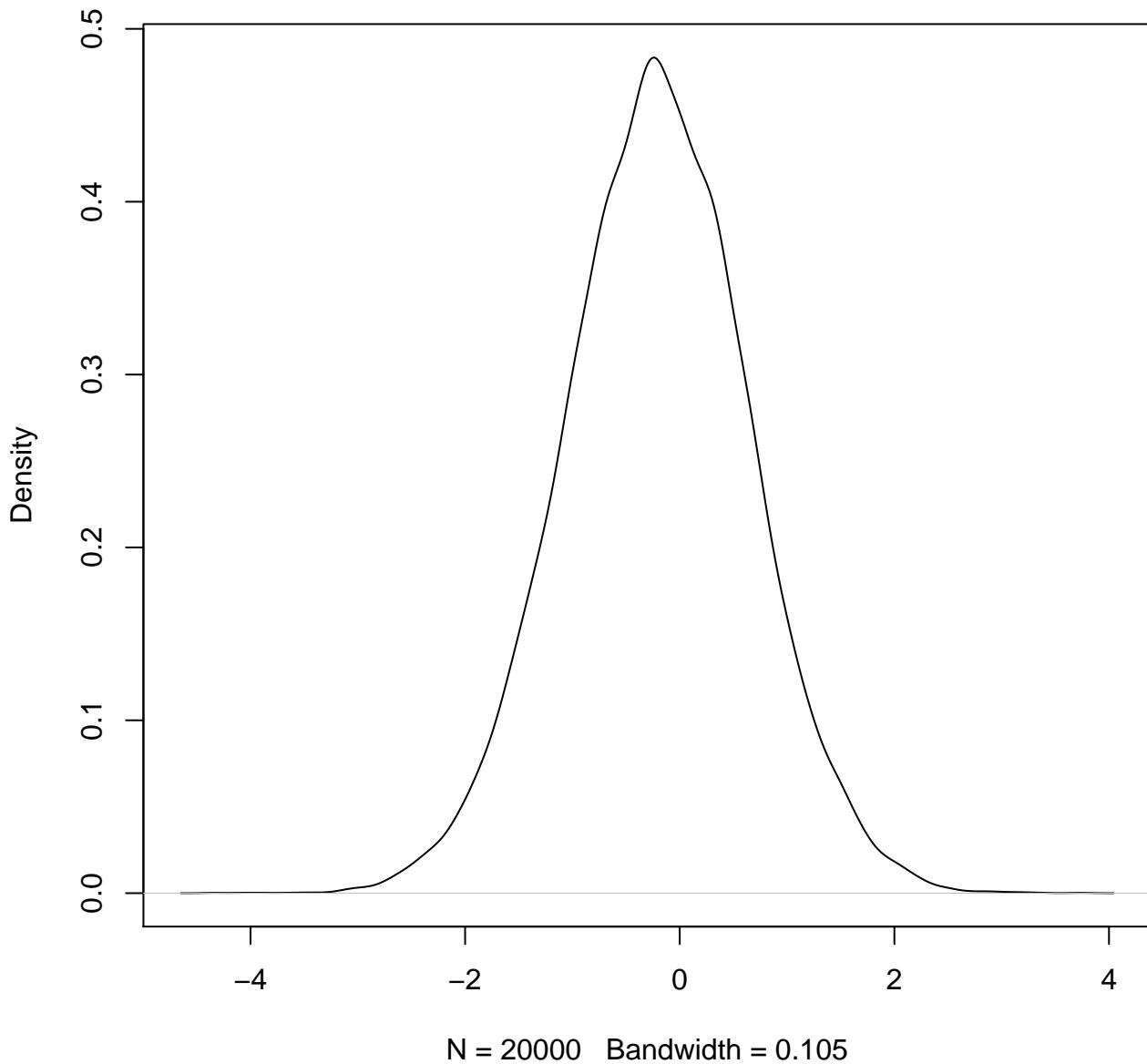
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
155**

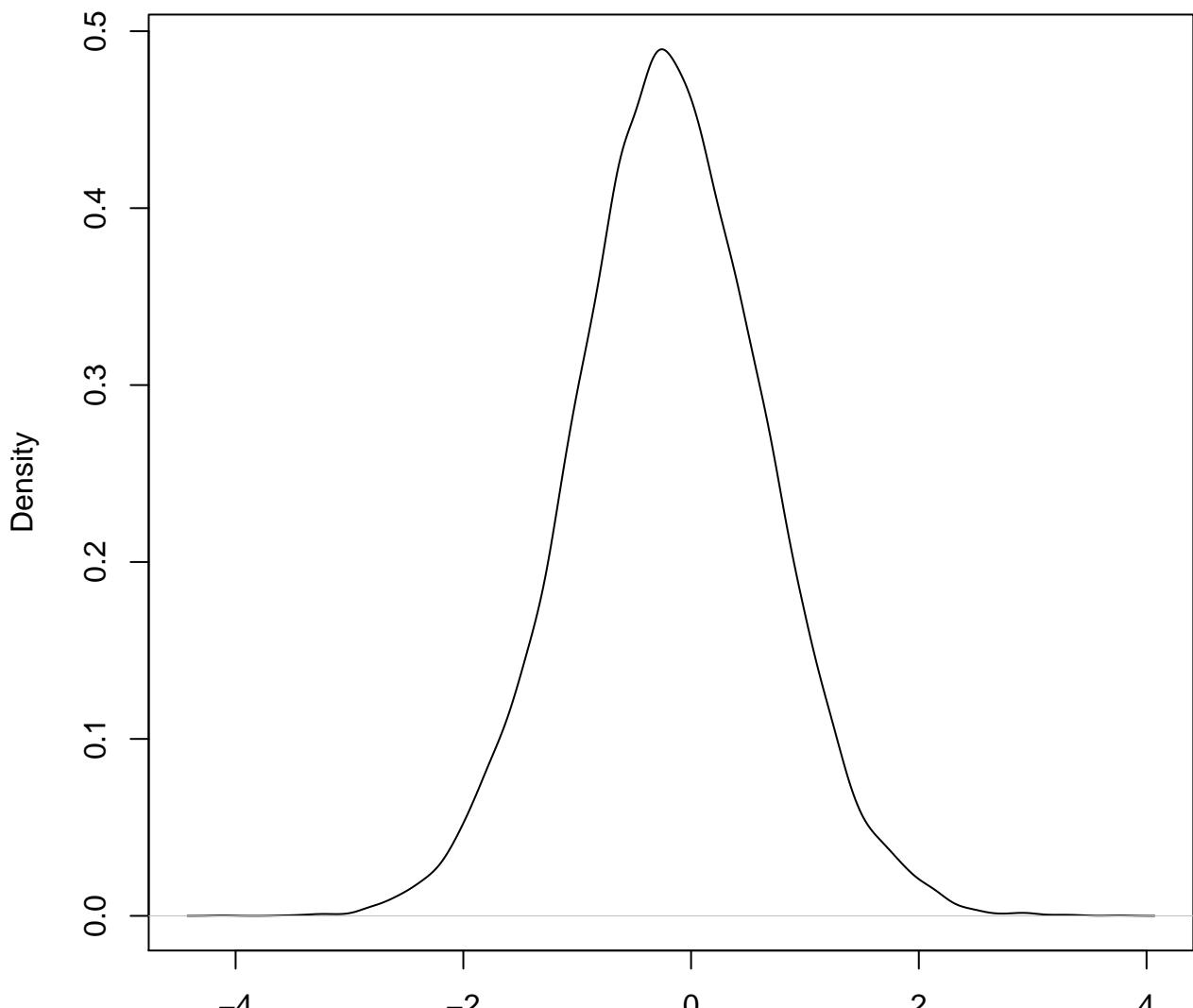


N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
156**

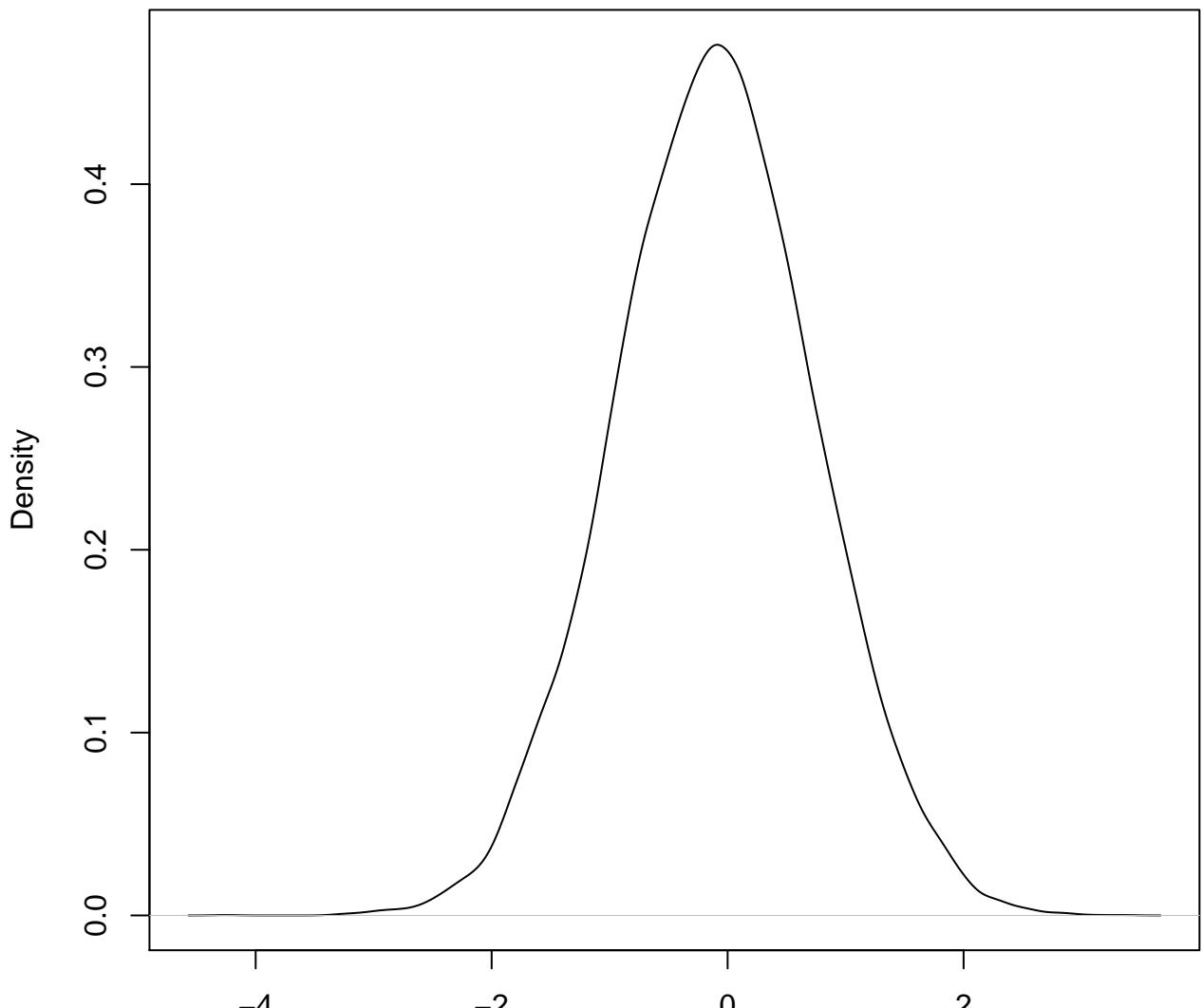


**density plot of exon-level intercept
157**



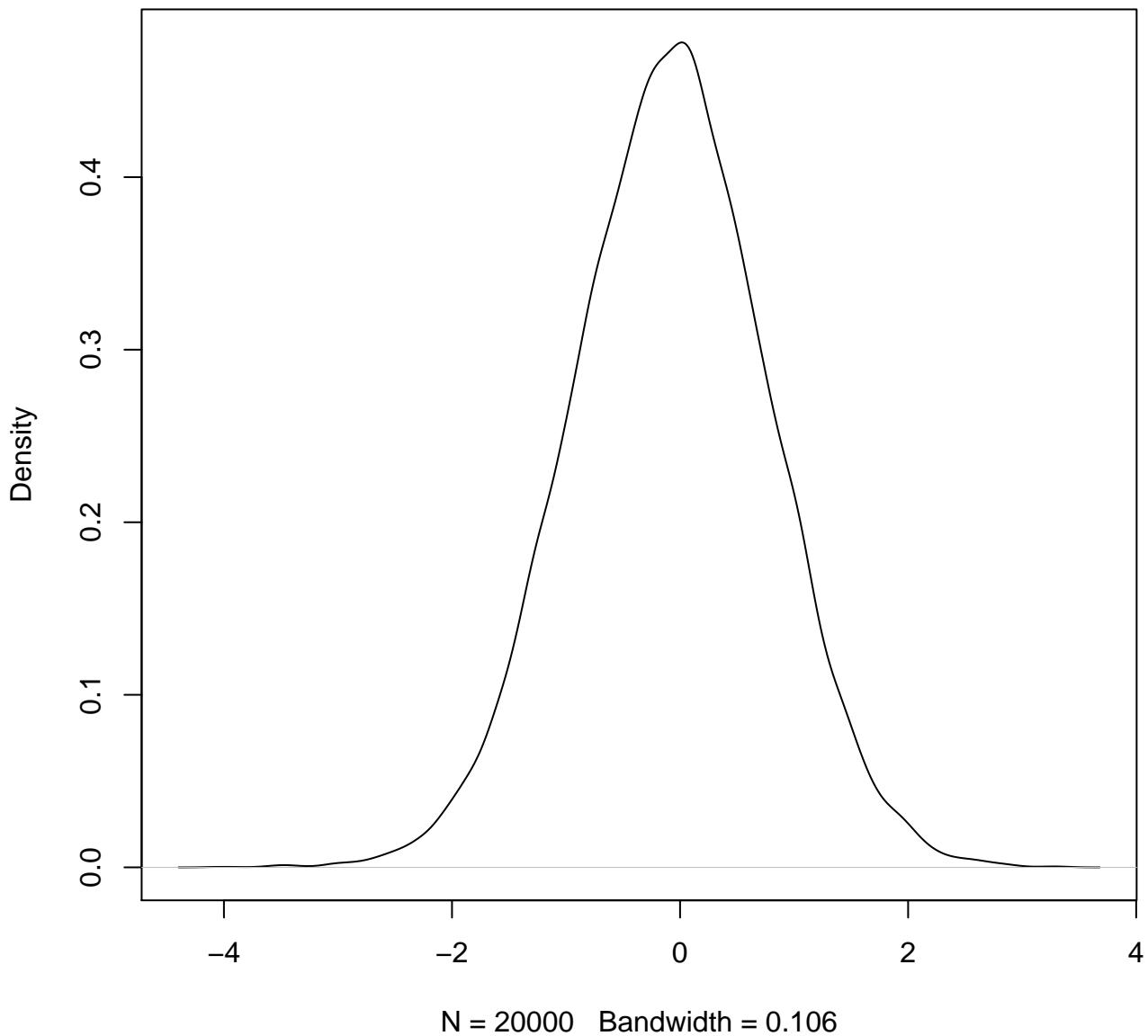
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept
158**

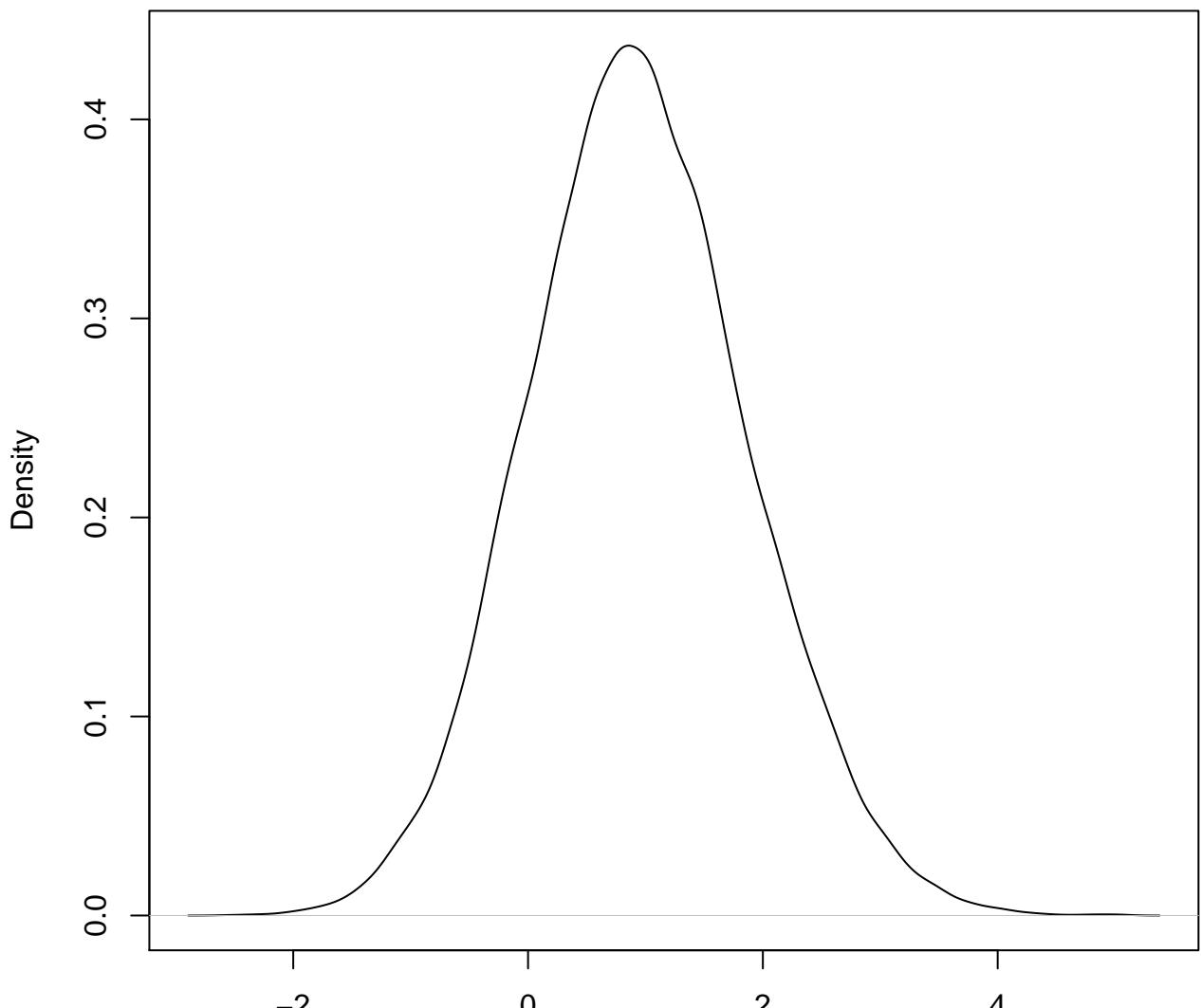


N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
159**

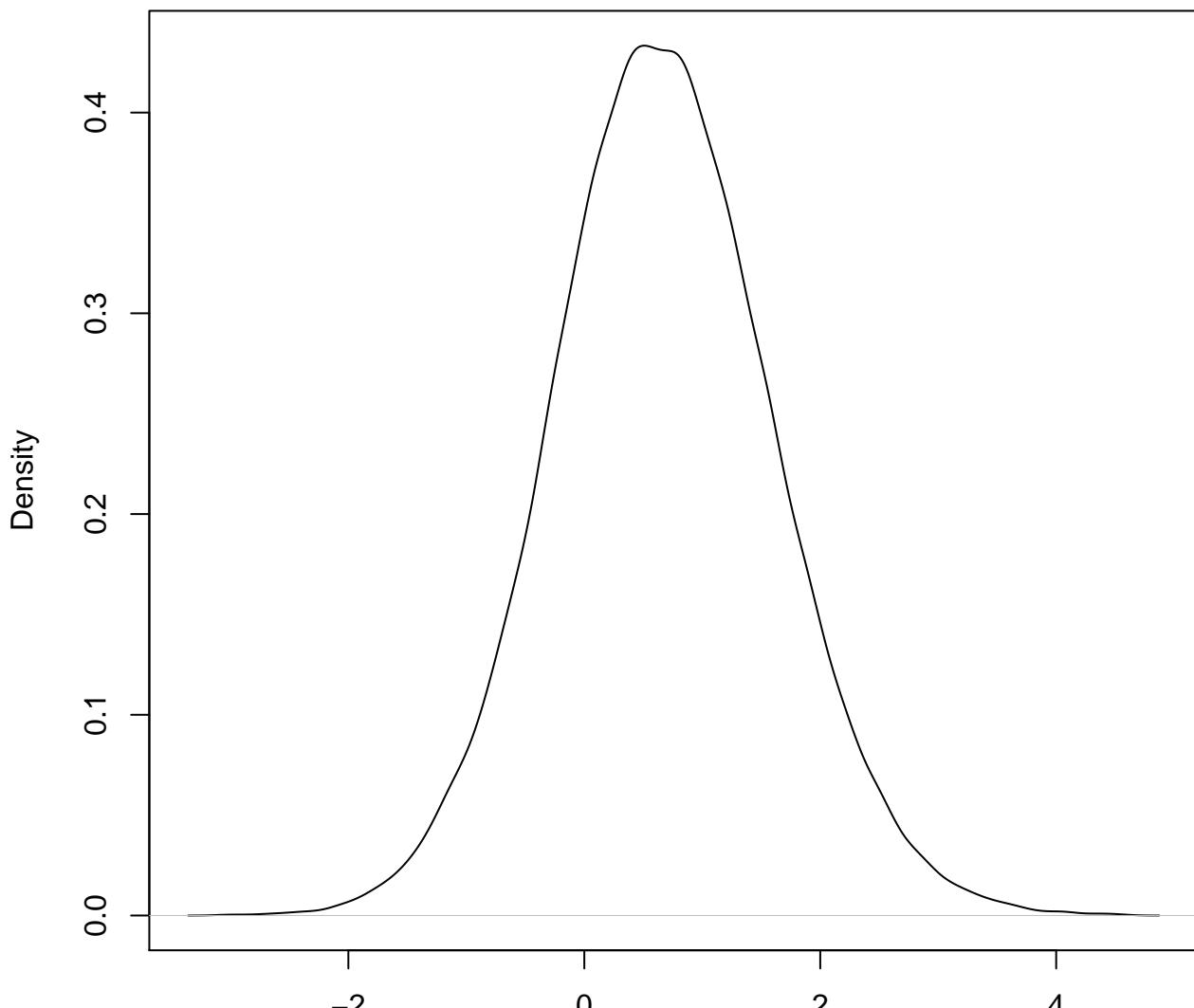


**density plot of exon-level intercept
160**



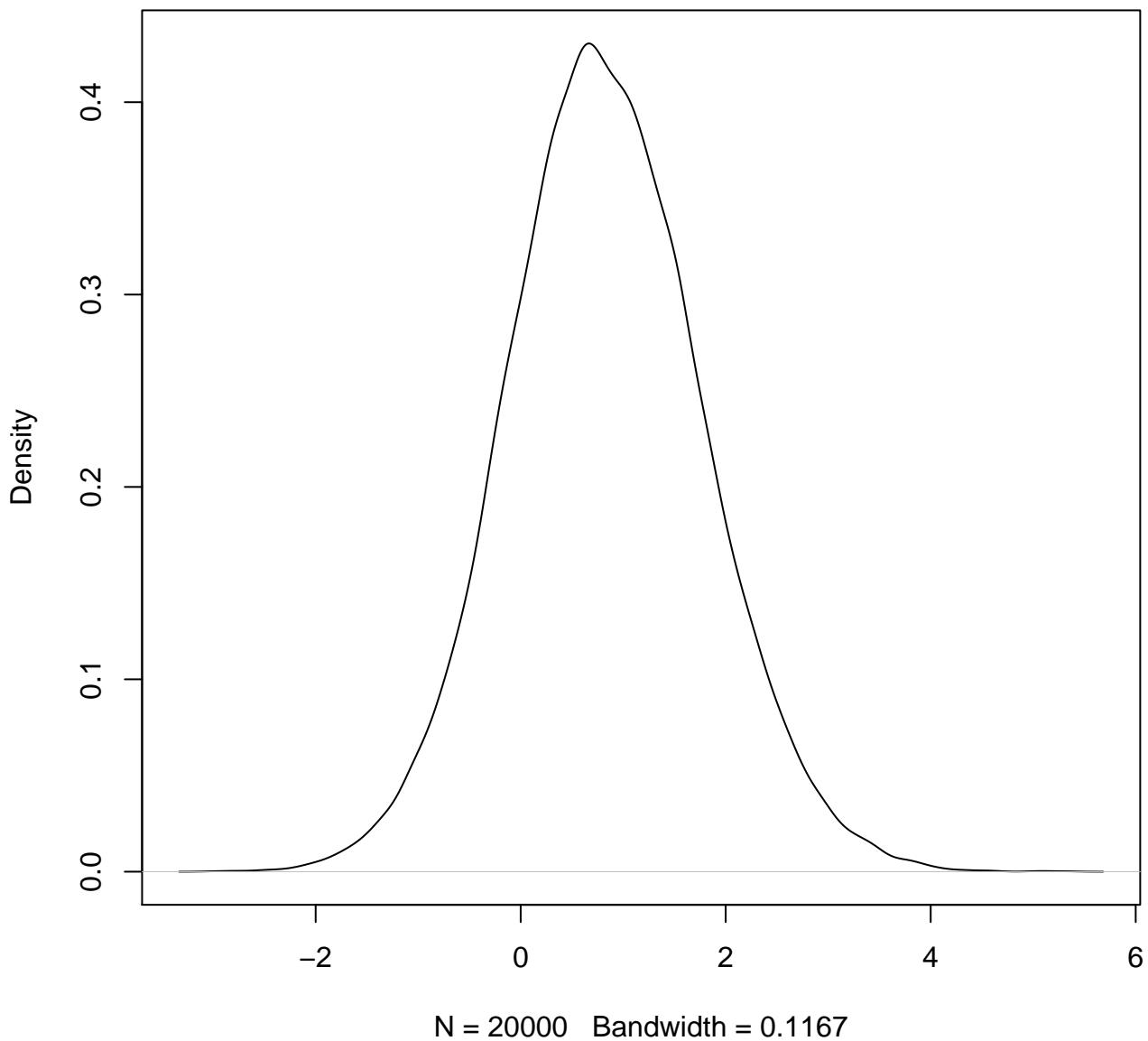
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
161**

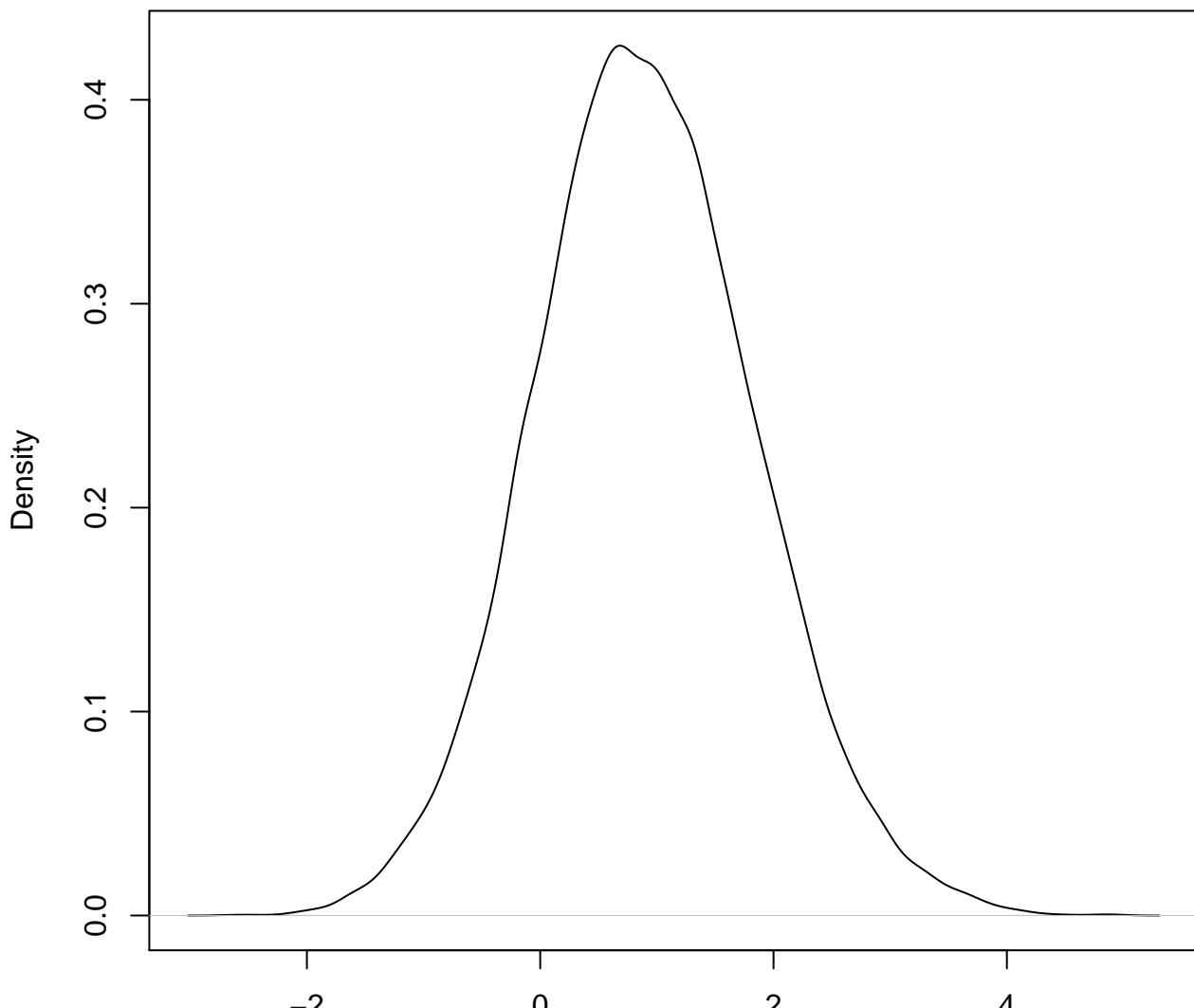


N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept
162**

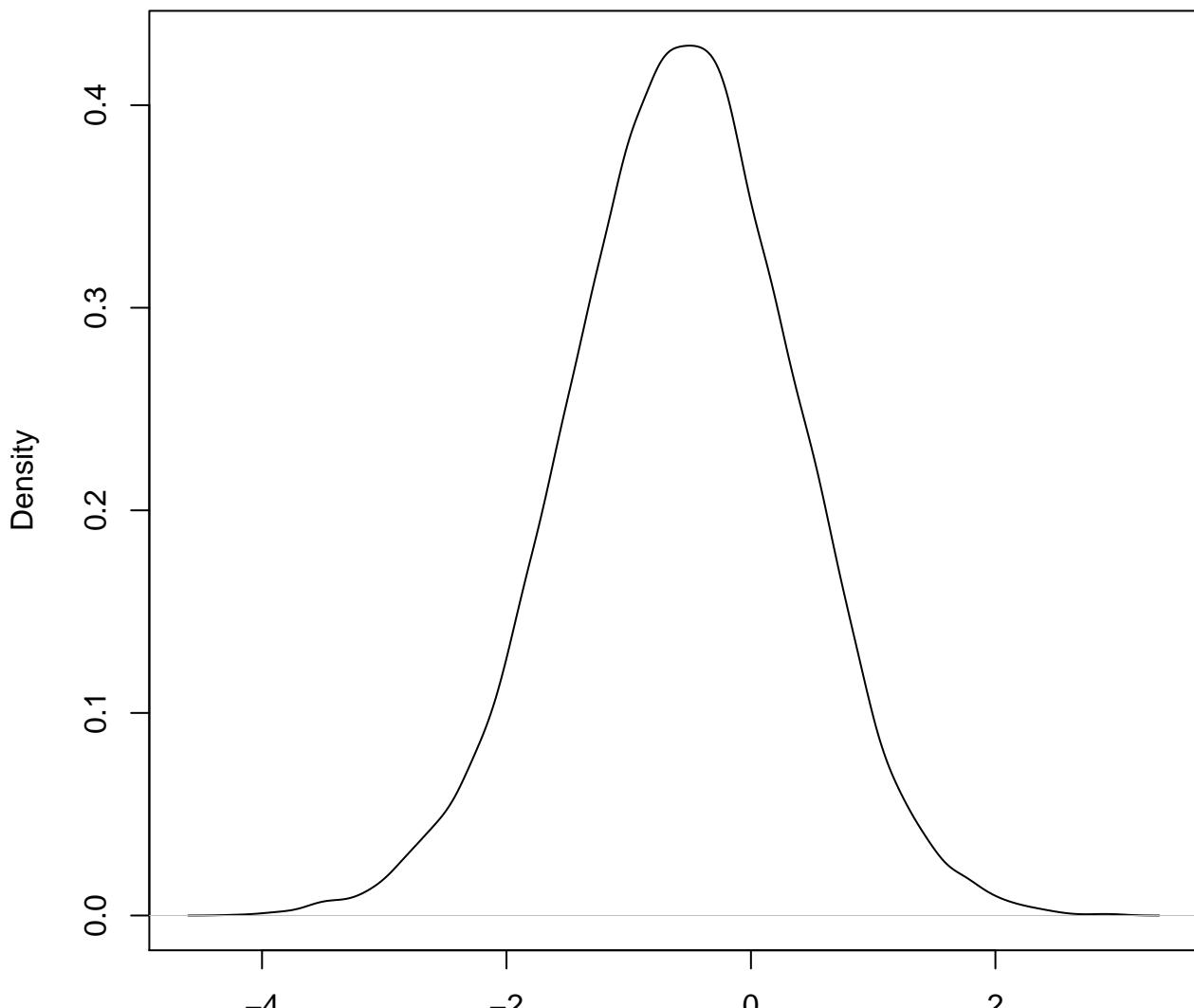


**density plot of exon-level intercept
163**



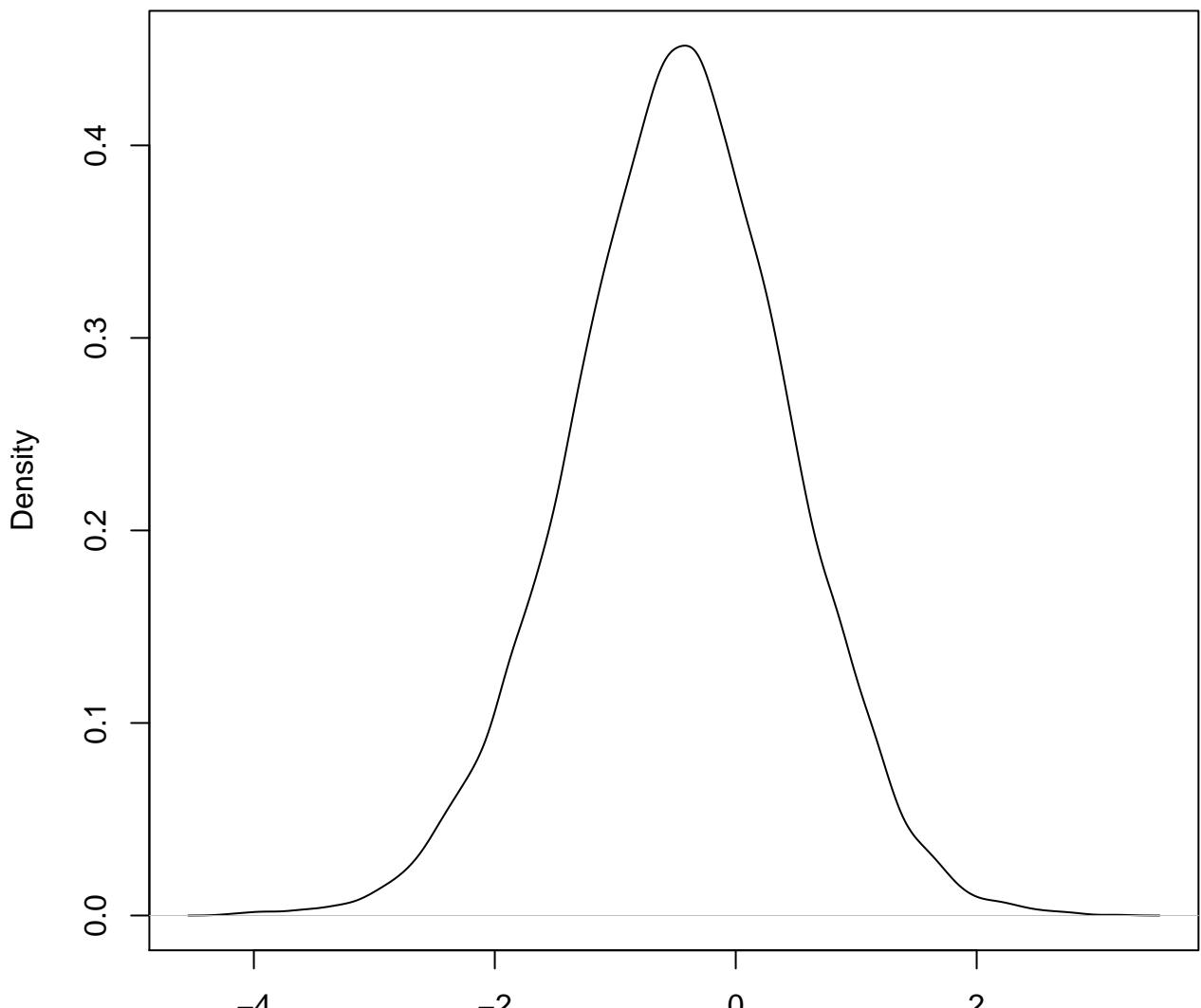
N = 20000 Bandwidth = 0.1158

**density plot of exon-level intercept
164**



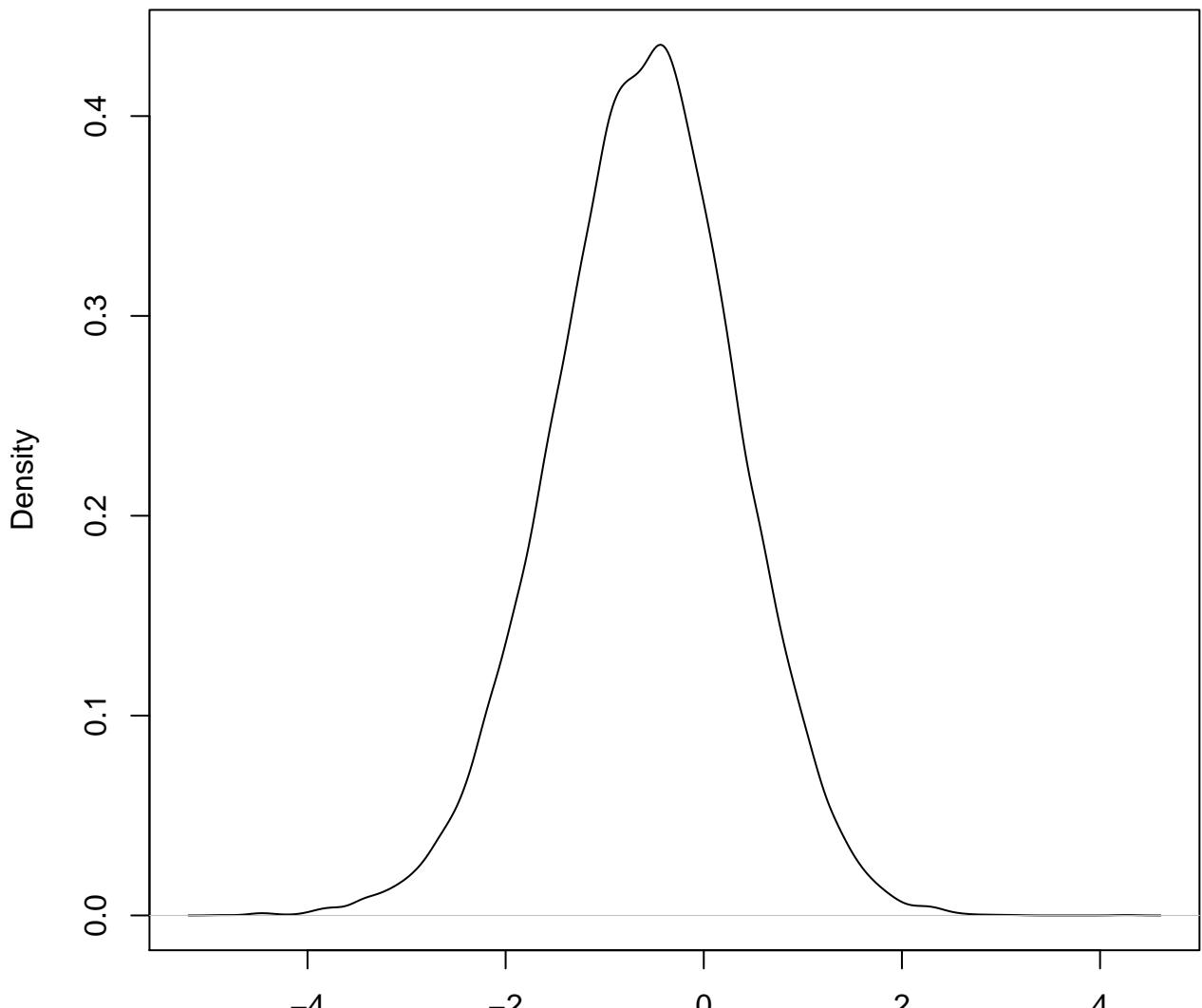
N = 20000 Bandwidth = 0.1155

**density plot of exon-level intercept
165**



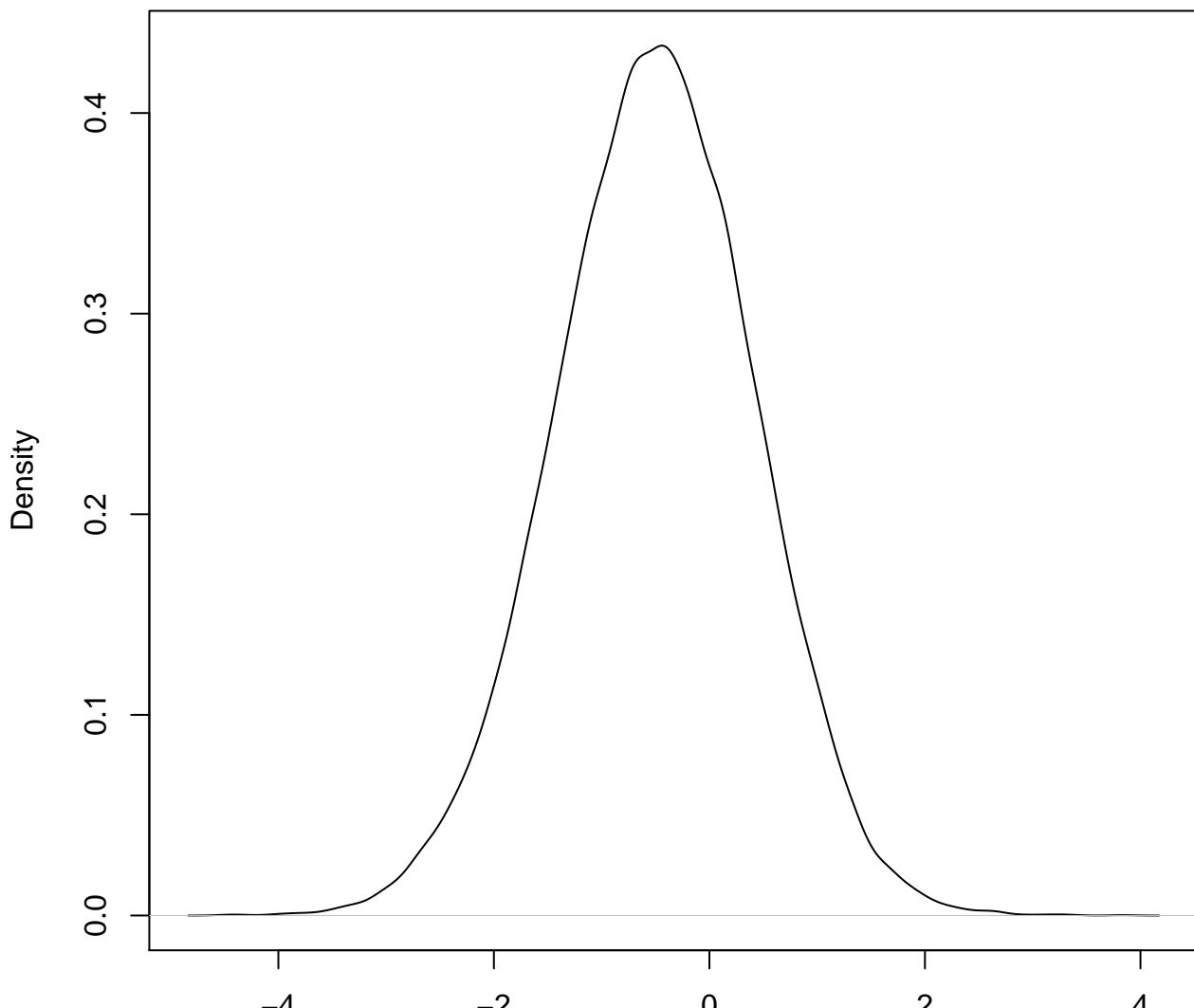
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept
166**



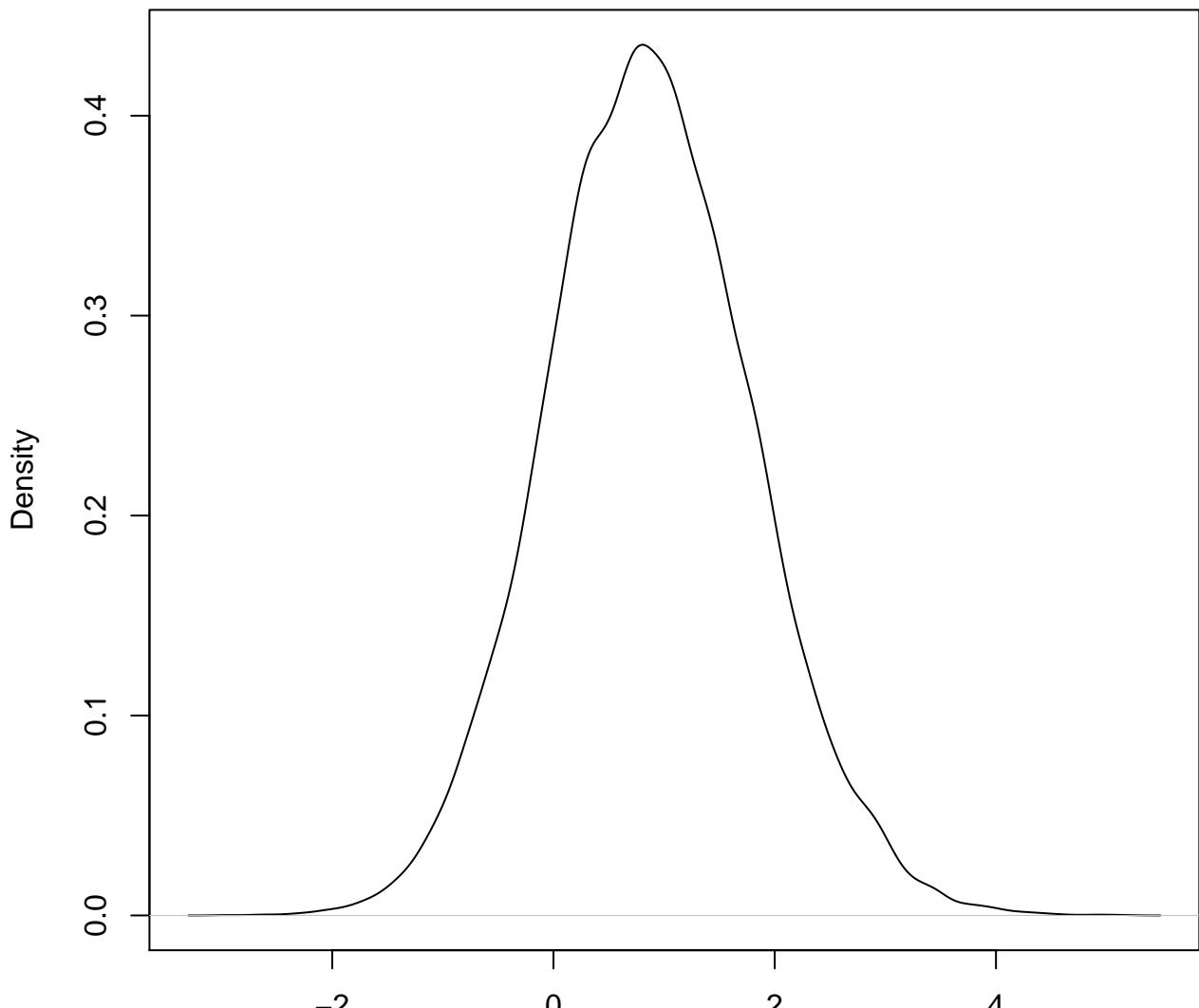
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept
167**



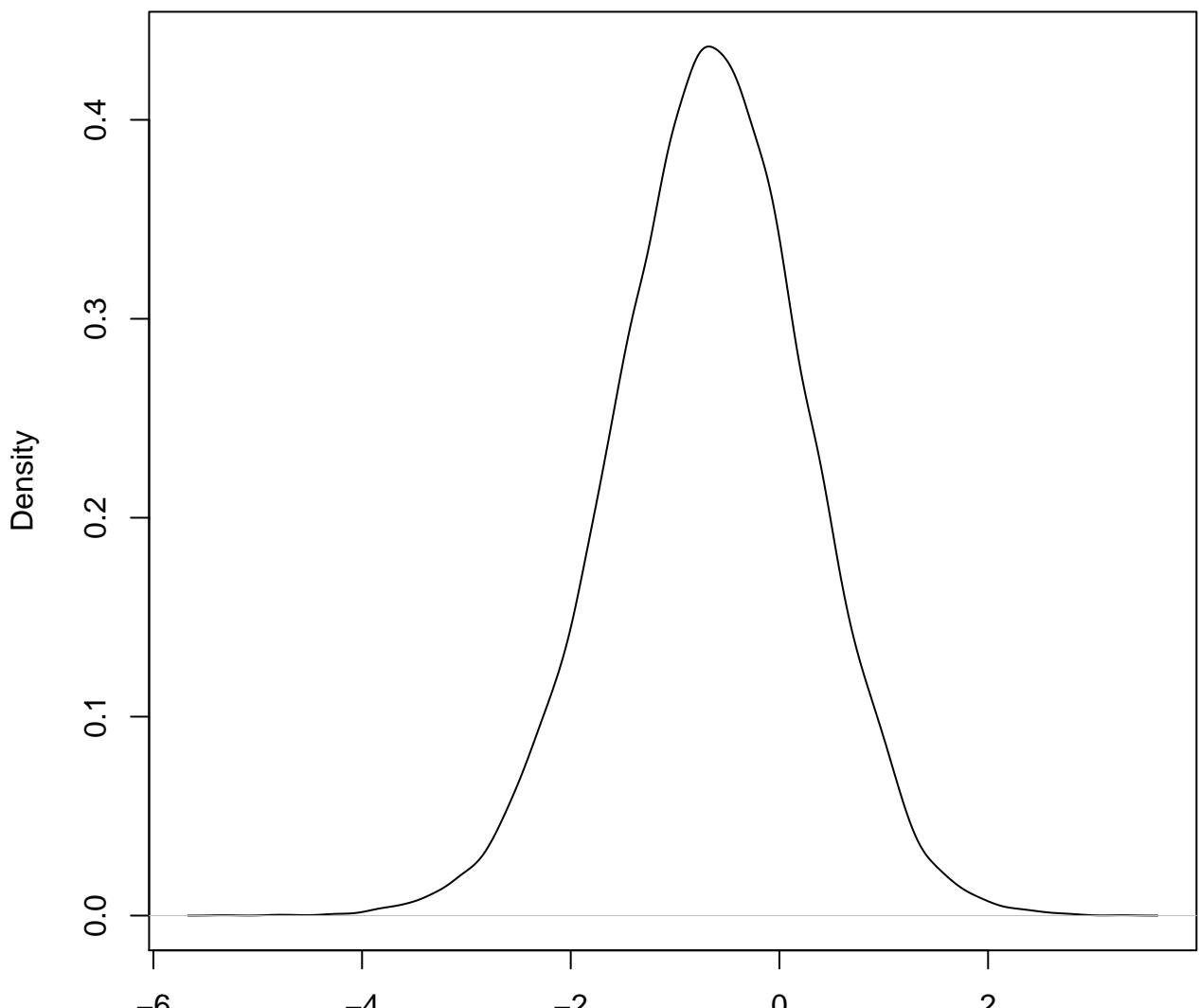
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept
168**



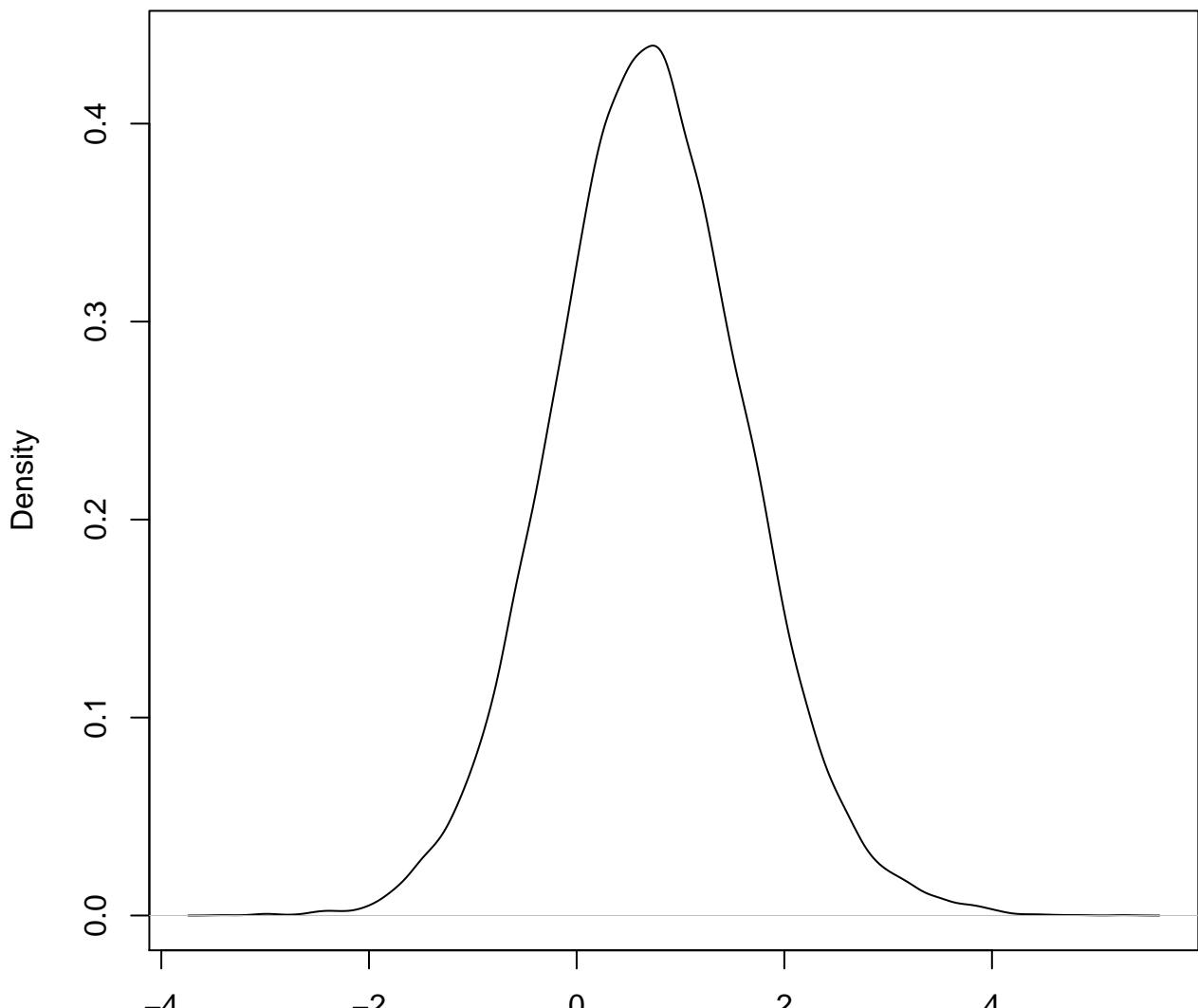
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept
169**



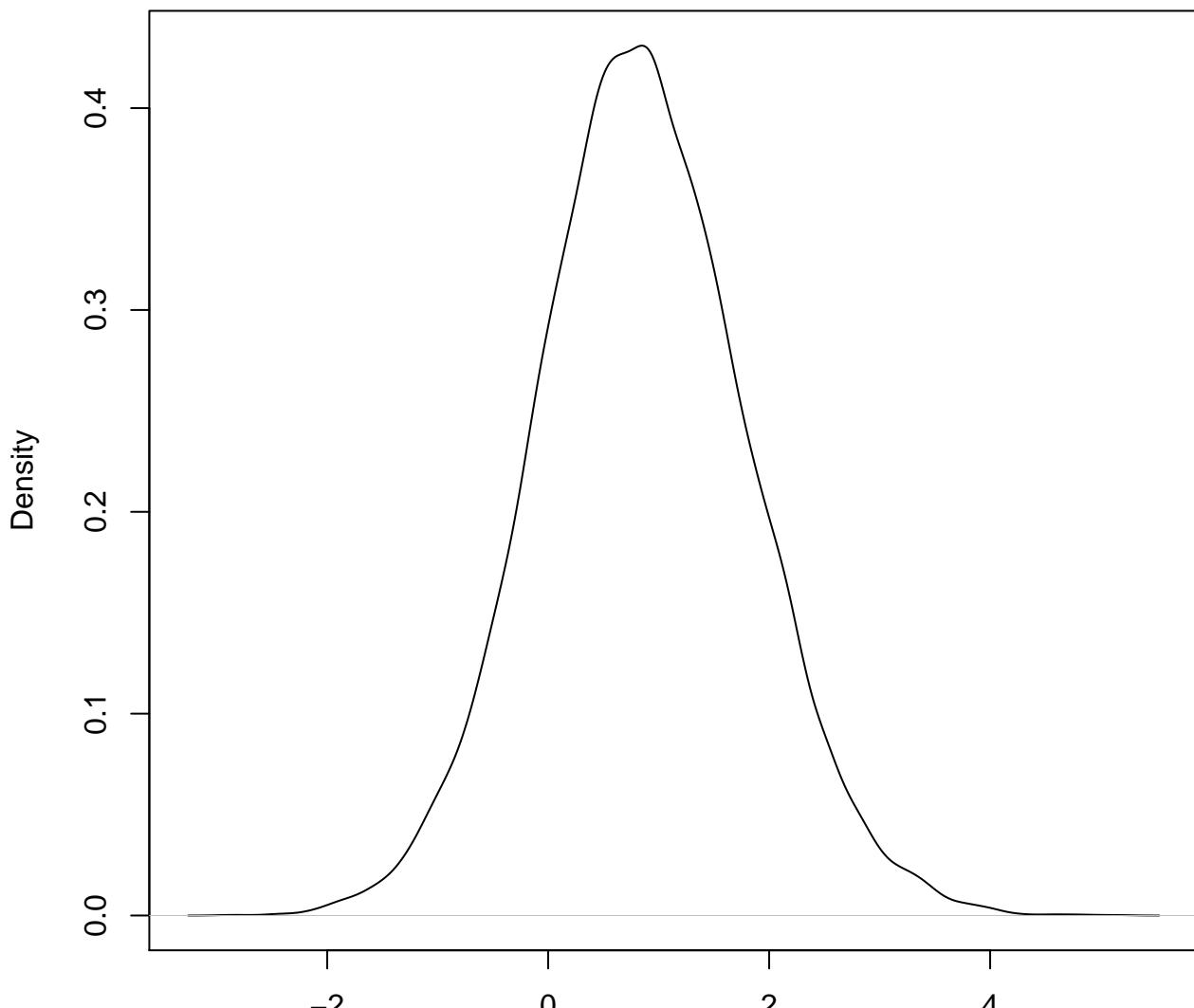
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept
170**



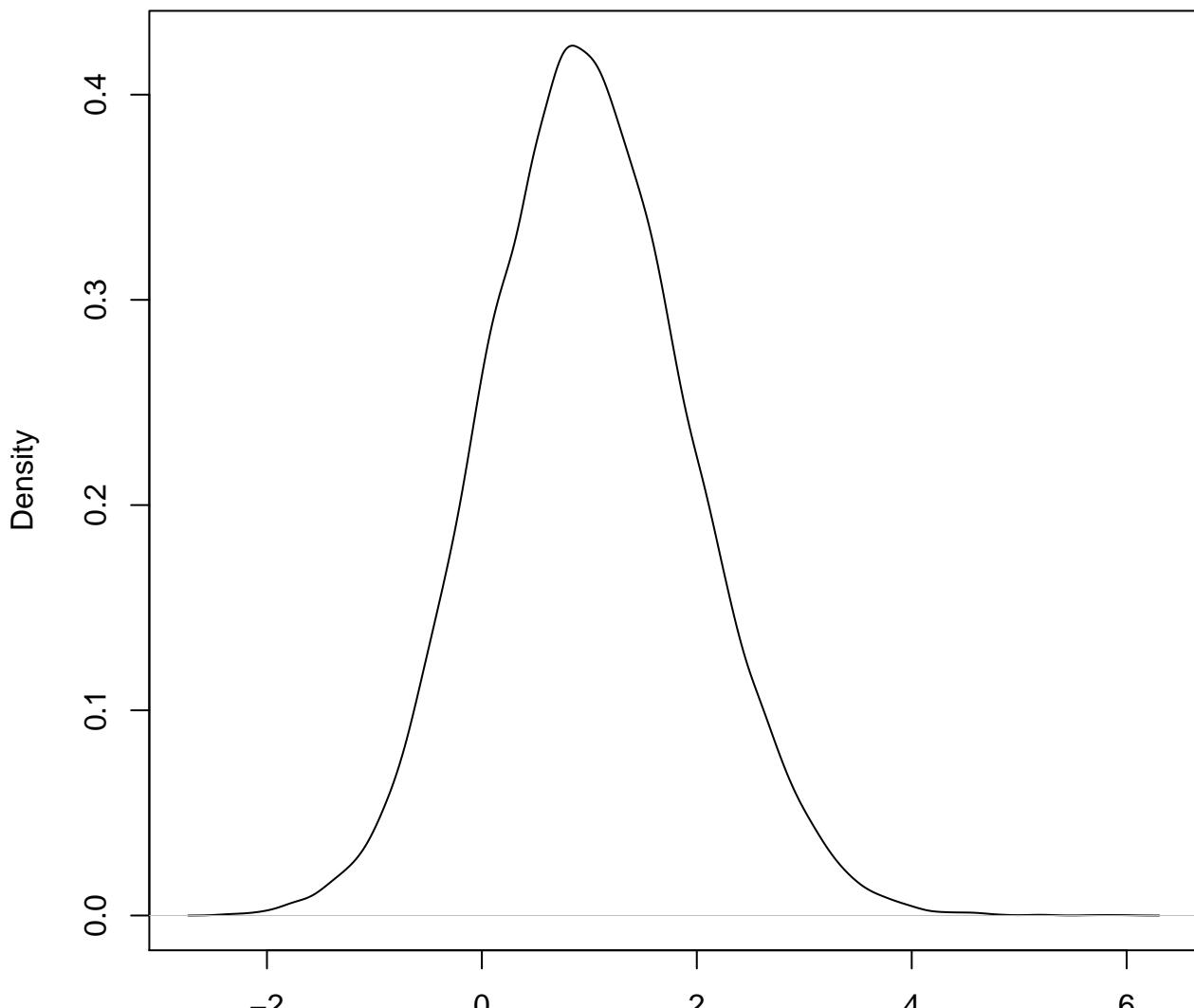
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept
171**



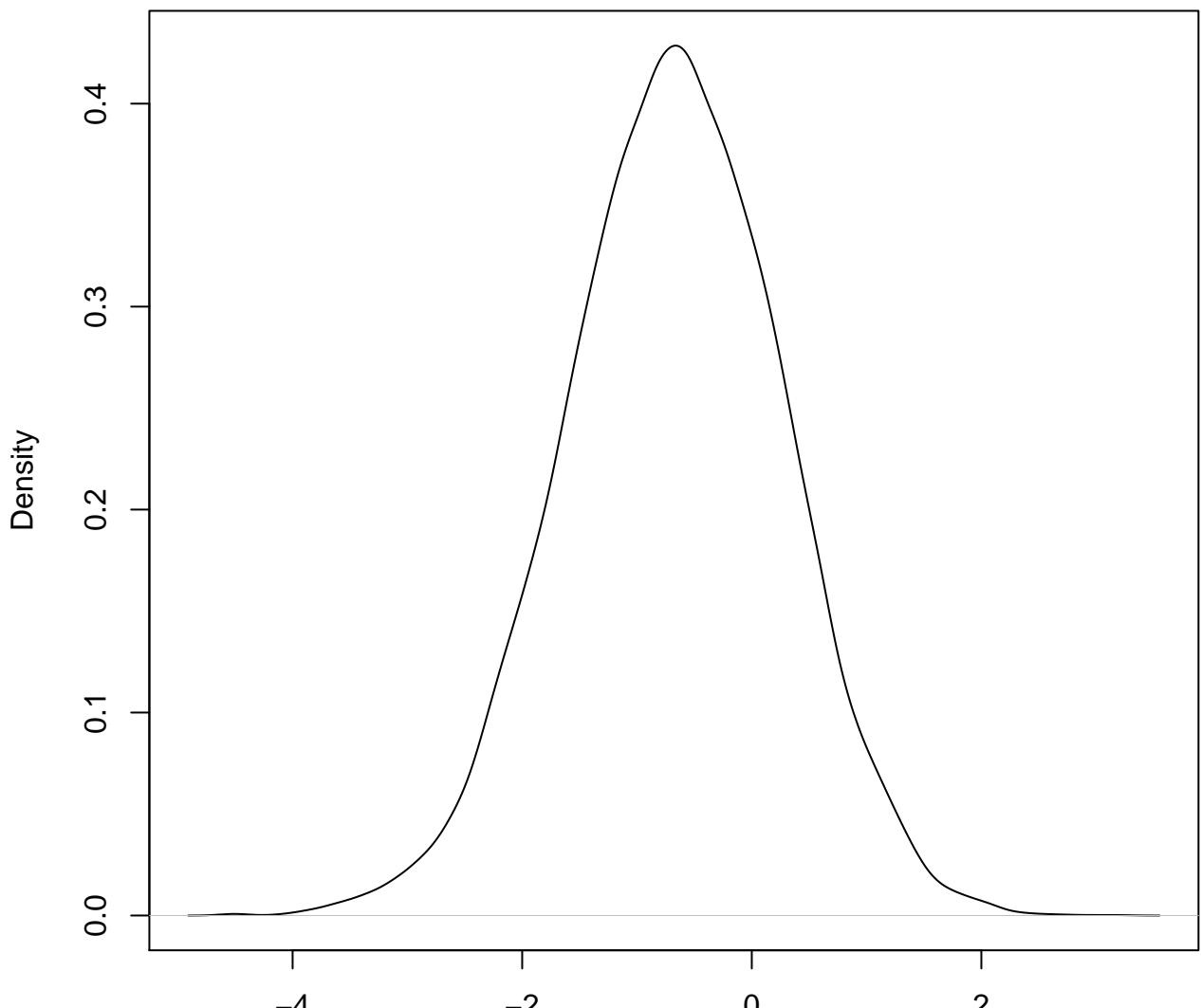
N = 20000 Bandwidth = 0.116

**density plot of exon-level intercept
172**



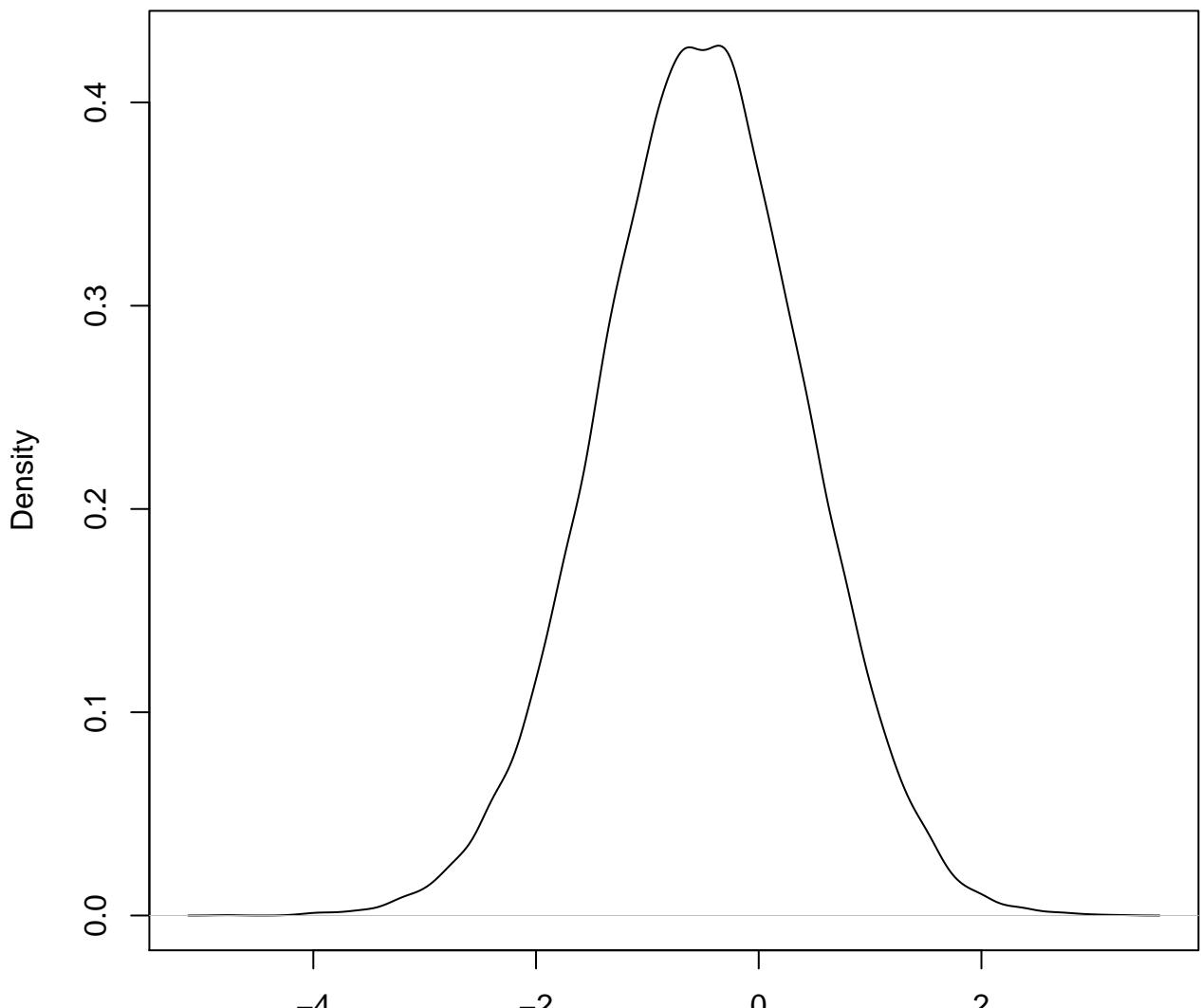
N = 20000 Bandwidth = 0.1187

**density plot of exon-level intercept
173**



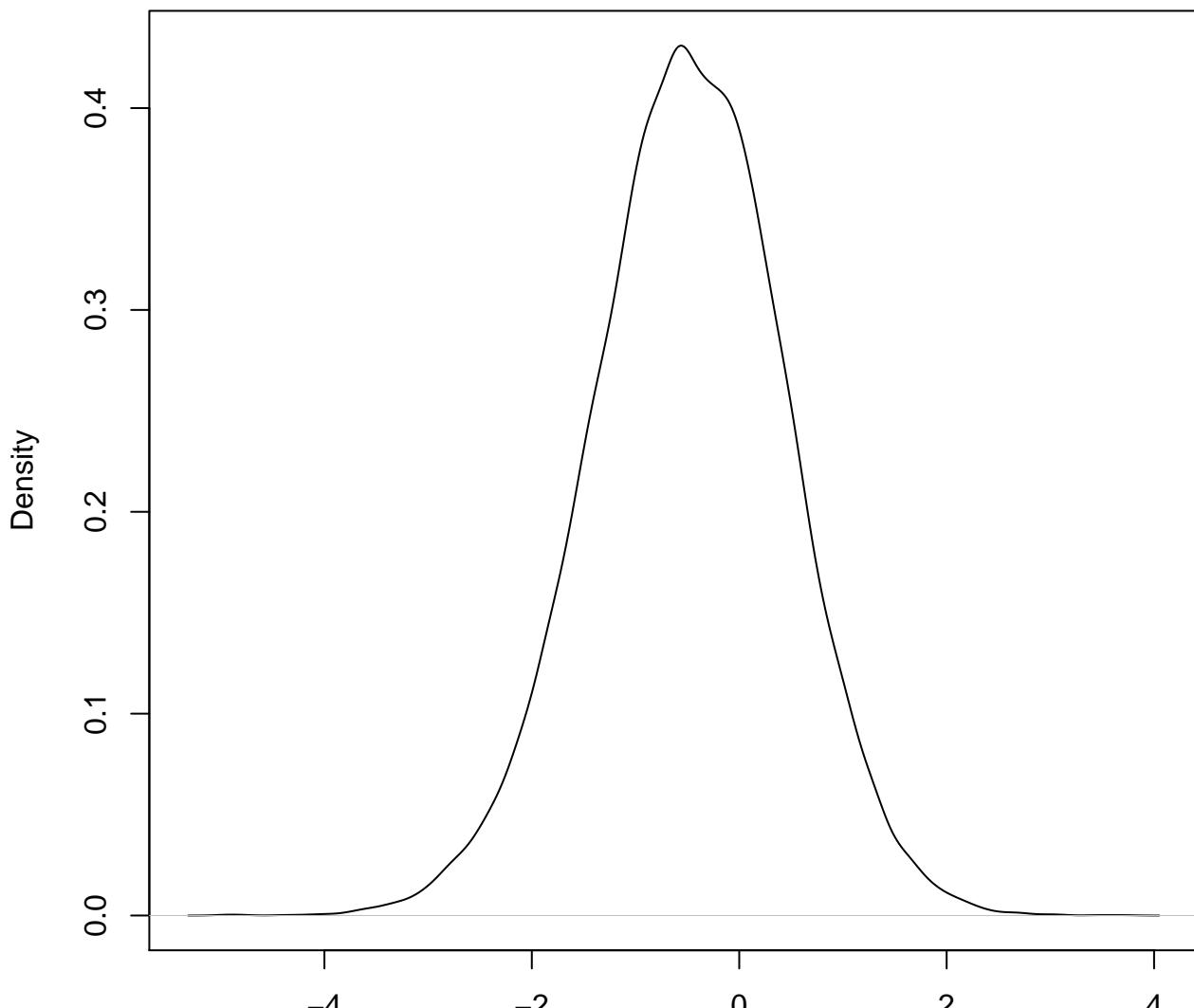
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
174**



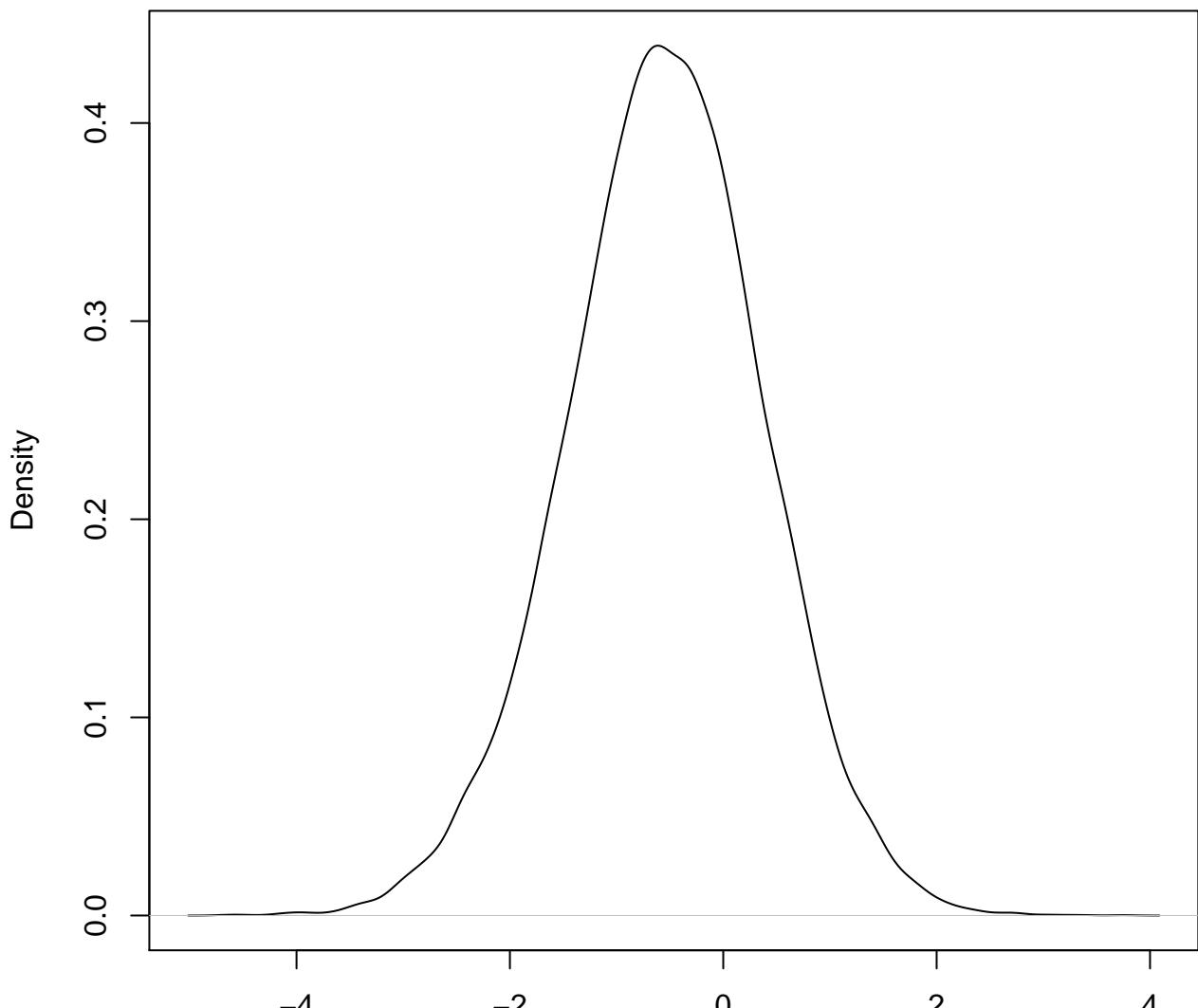
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept
175**



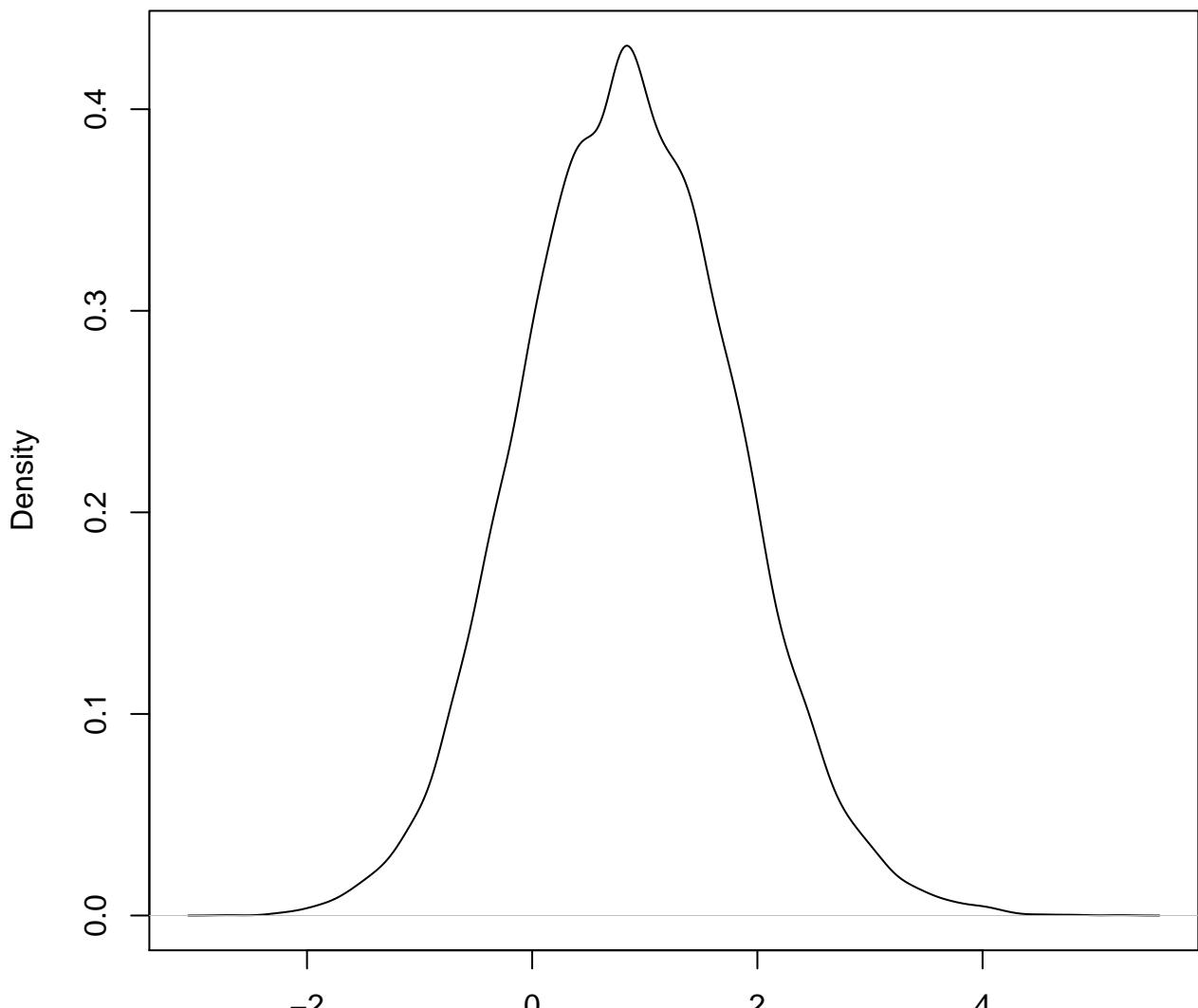
N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept
176**



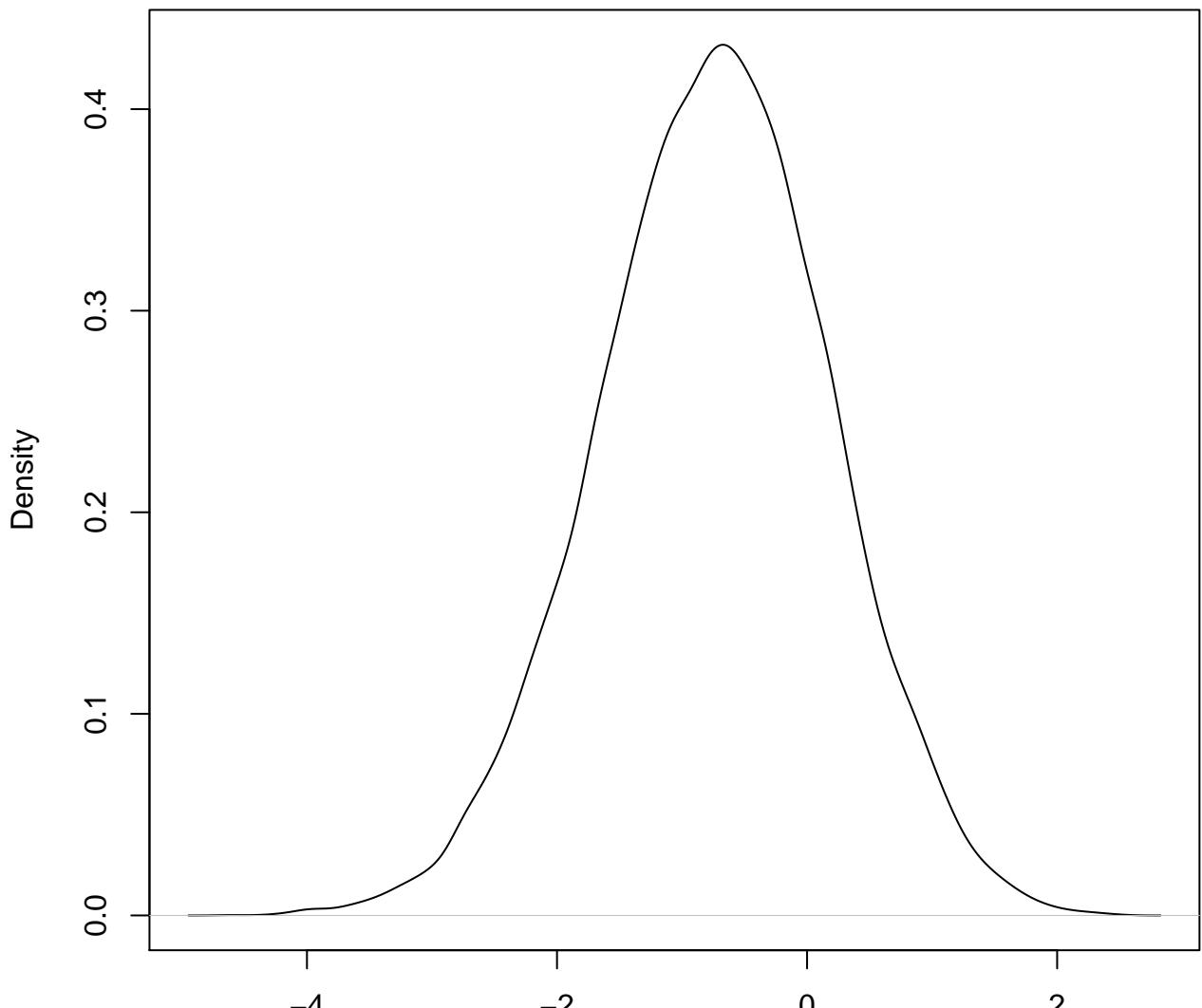
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
177**



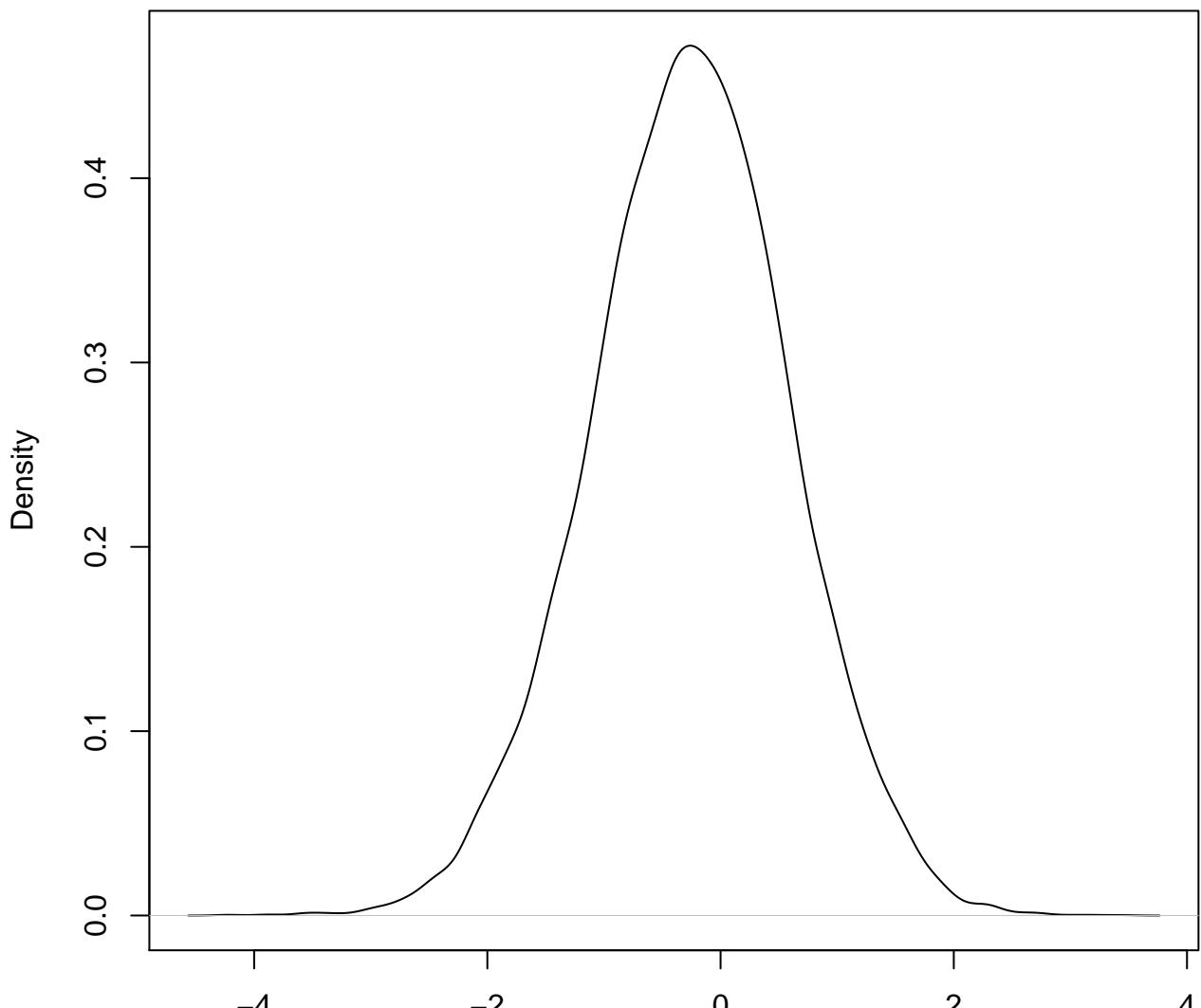
N = 20000 Bandwidth = 0.1171

**density plot of exon-level intercept
178**



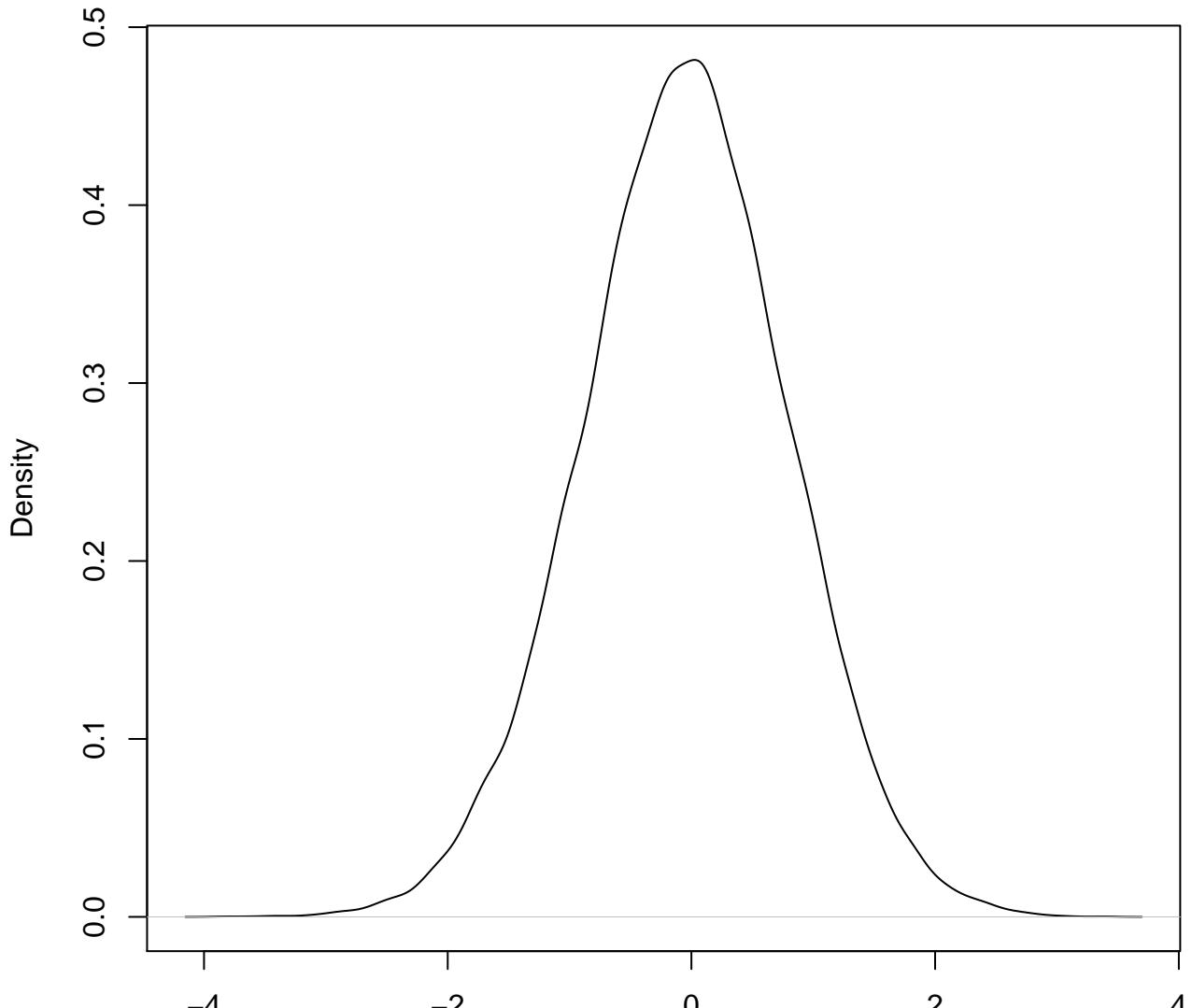
N = 20000 Bandwidth = 0.1155

**density plot of exon-level intercept
179**



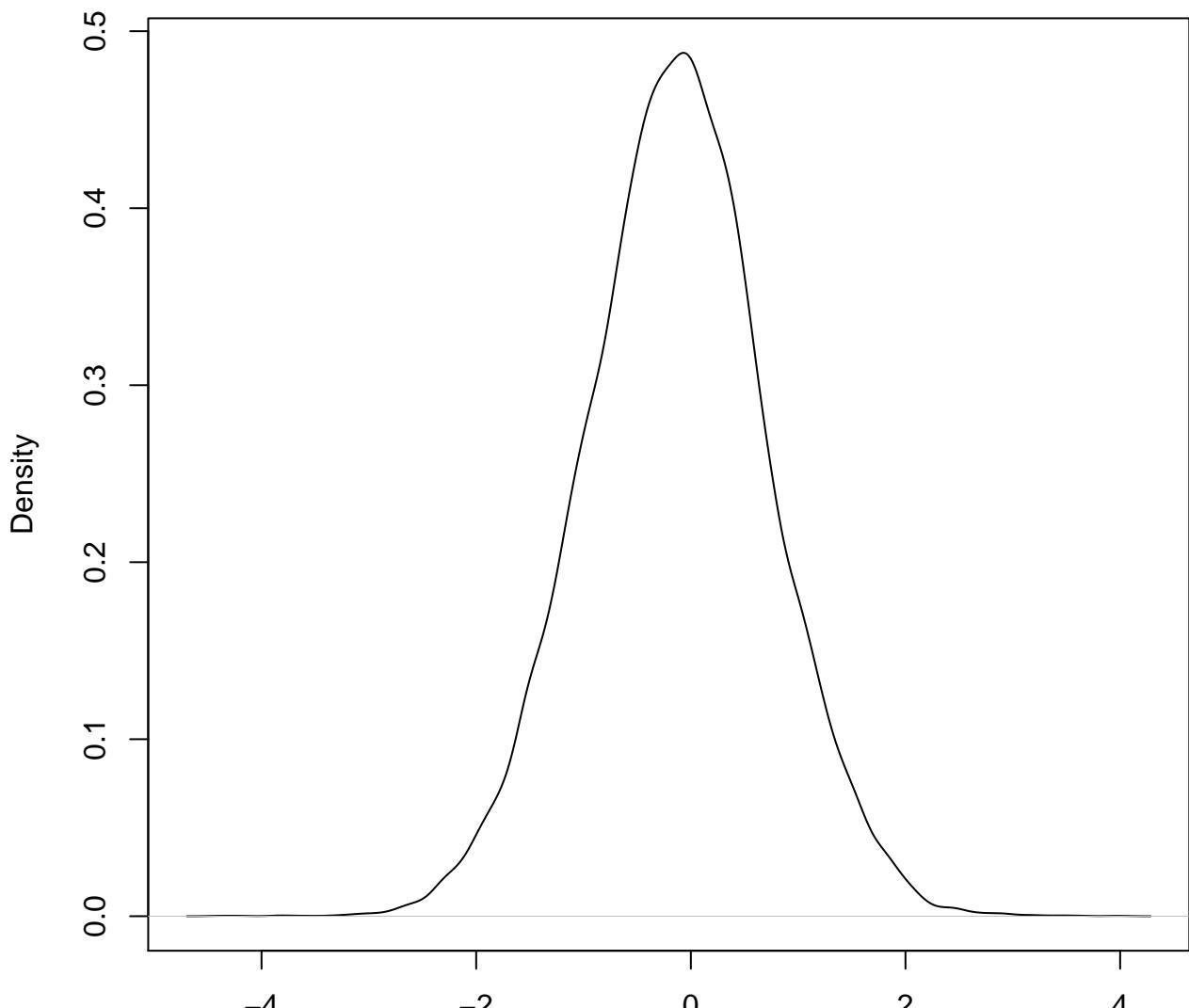
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
180**



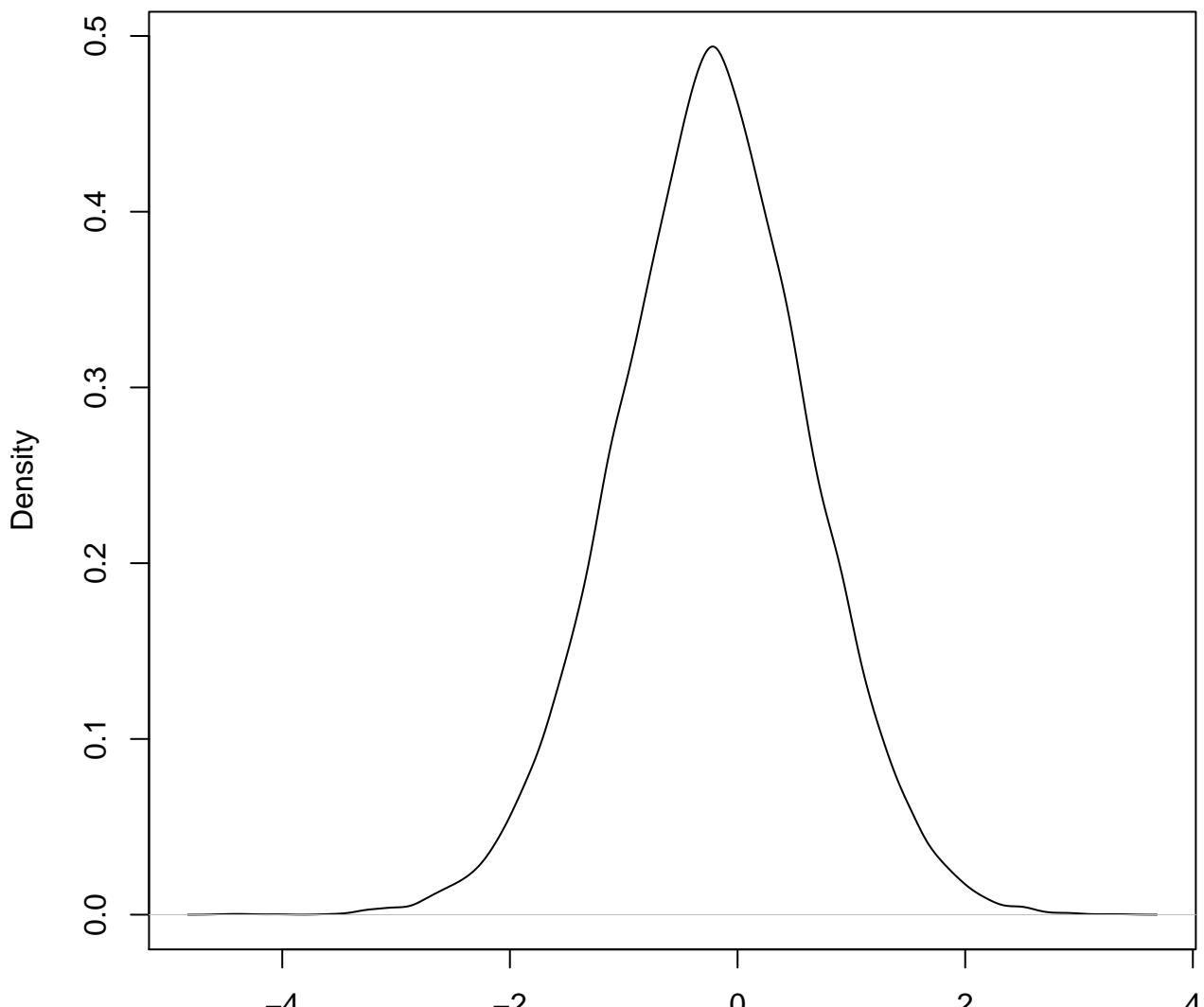
N = 20000 Bandwidth = 0.1041

**density plot of exon-level intercept
181**



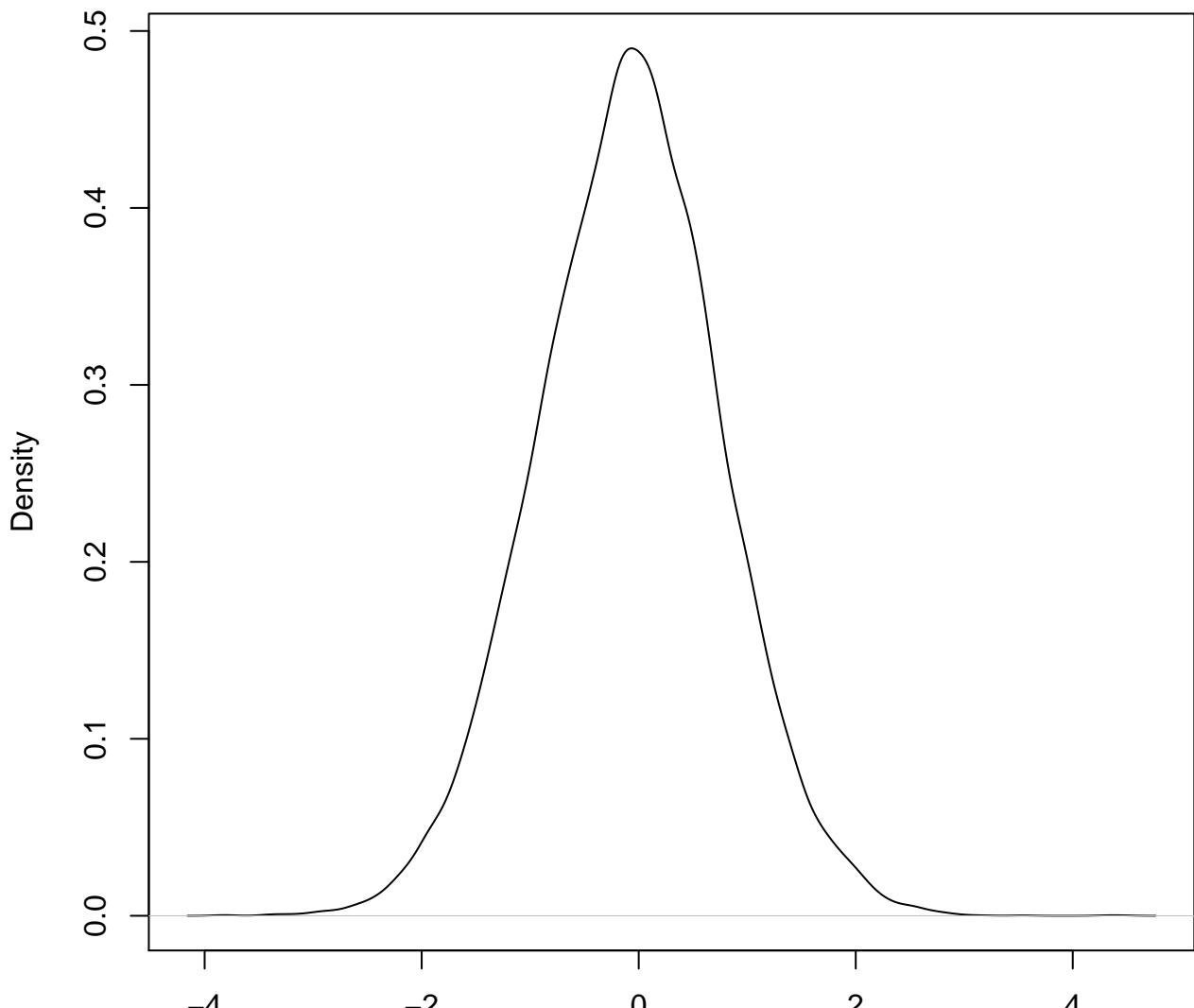
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept
182**



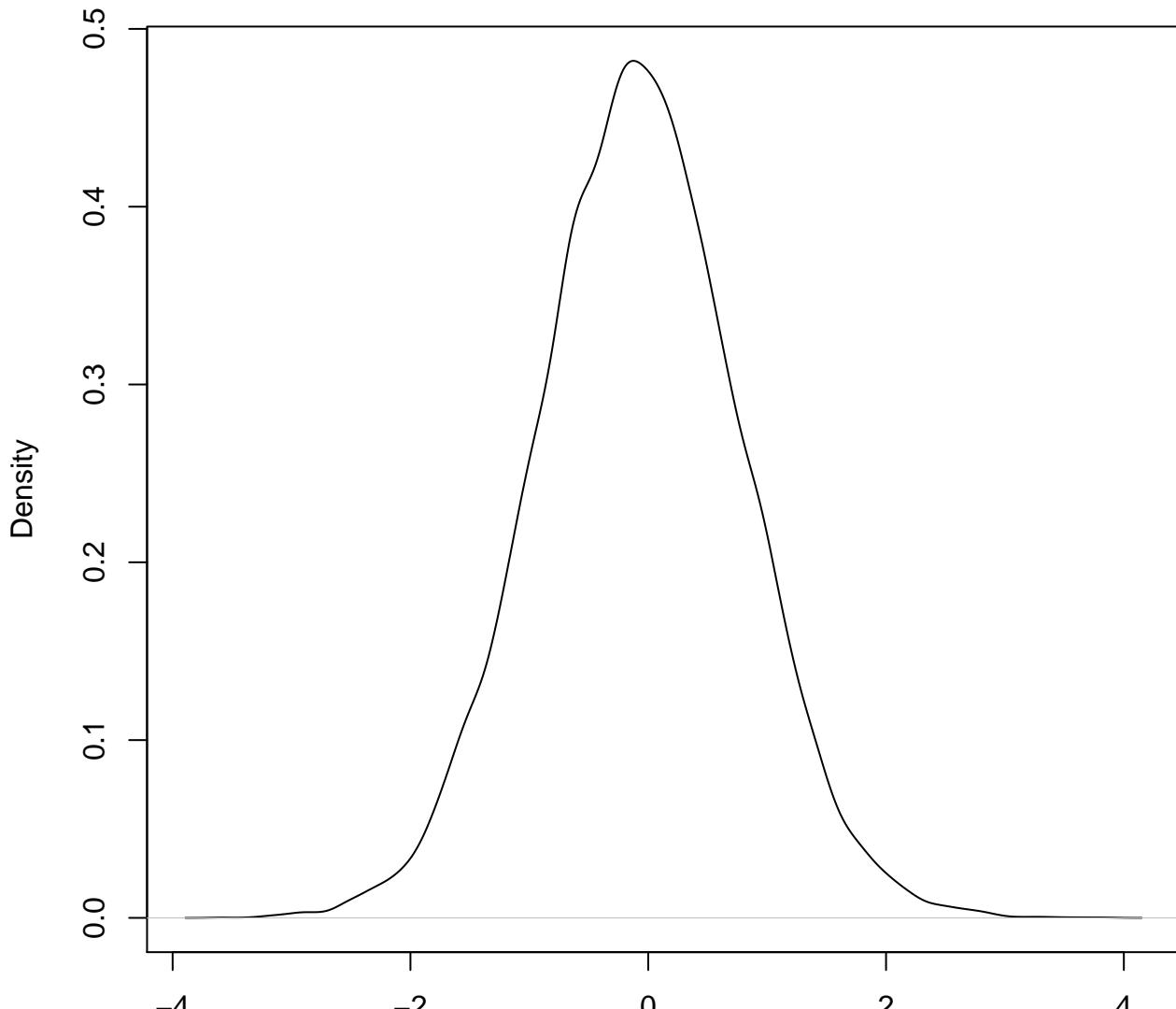
N = 20000 Bandwidth = 0.1048

**density plot of exon-level intercept
183**



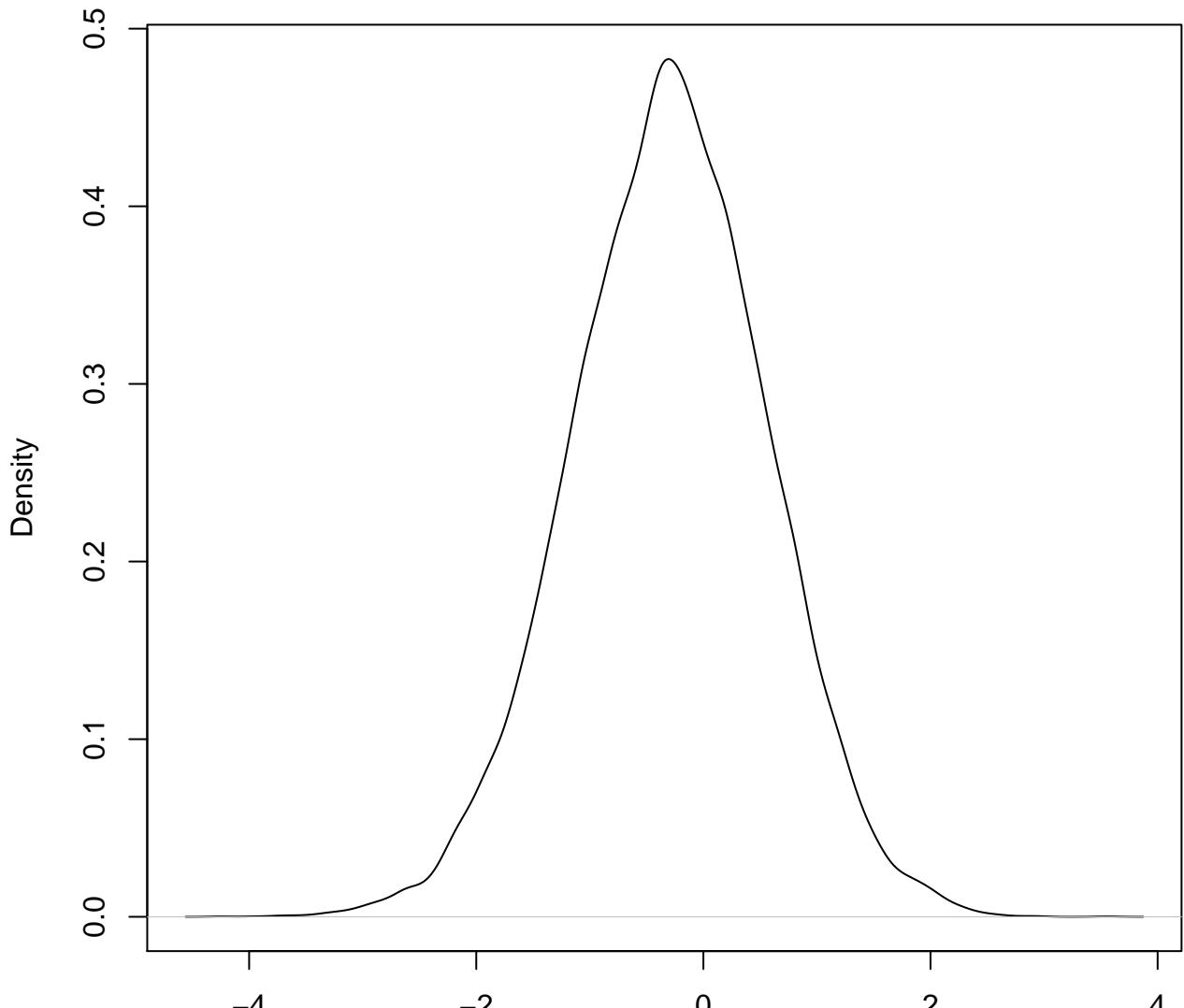
N = 20000 Bandwidth = 0.1043

**density plot of exon-level intercept
184**



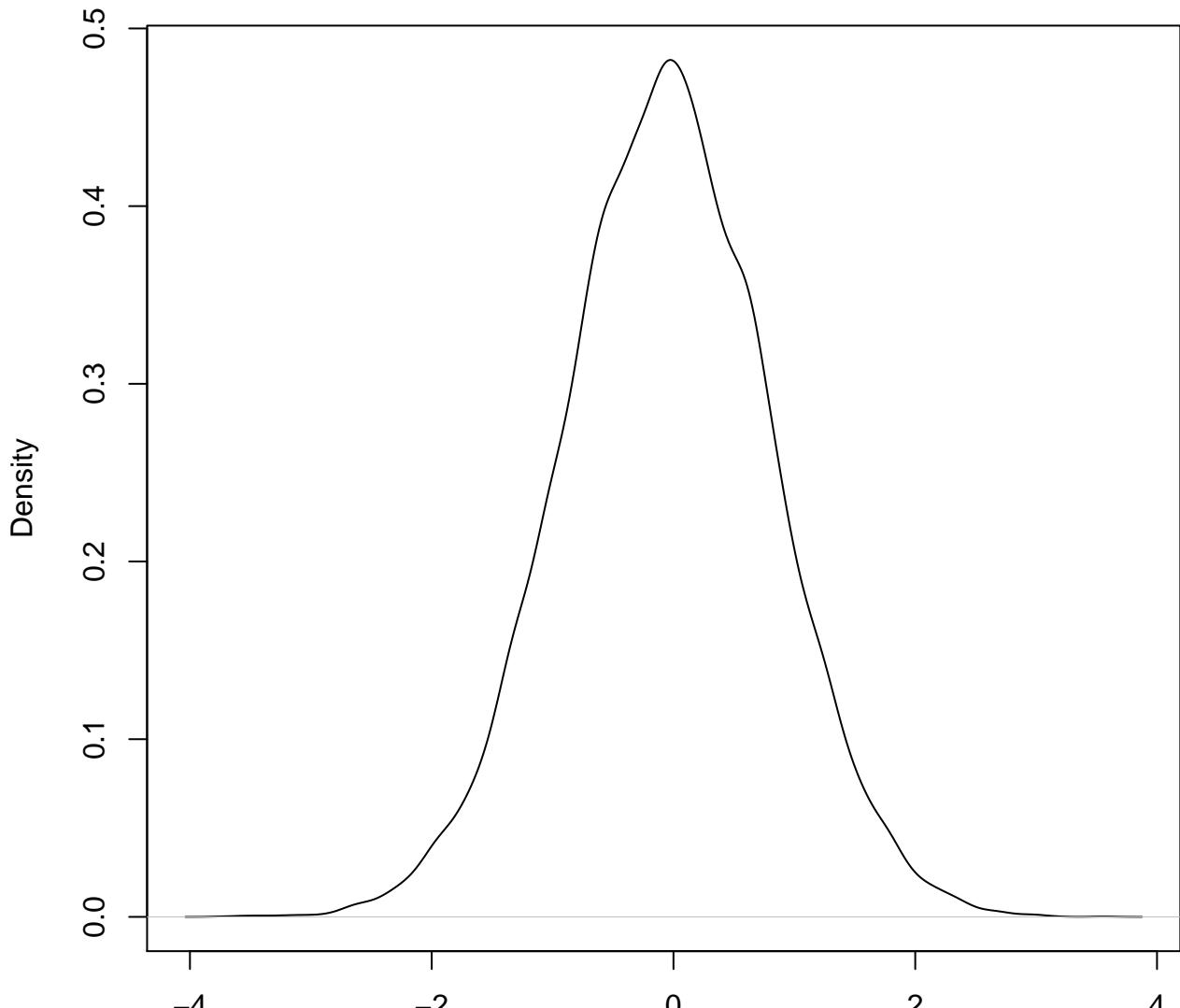
N = 20000 Bandwidth = 0.1041

**density plot of exon-level intercept
185**



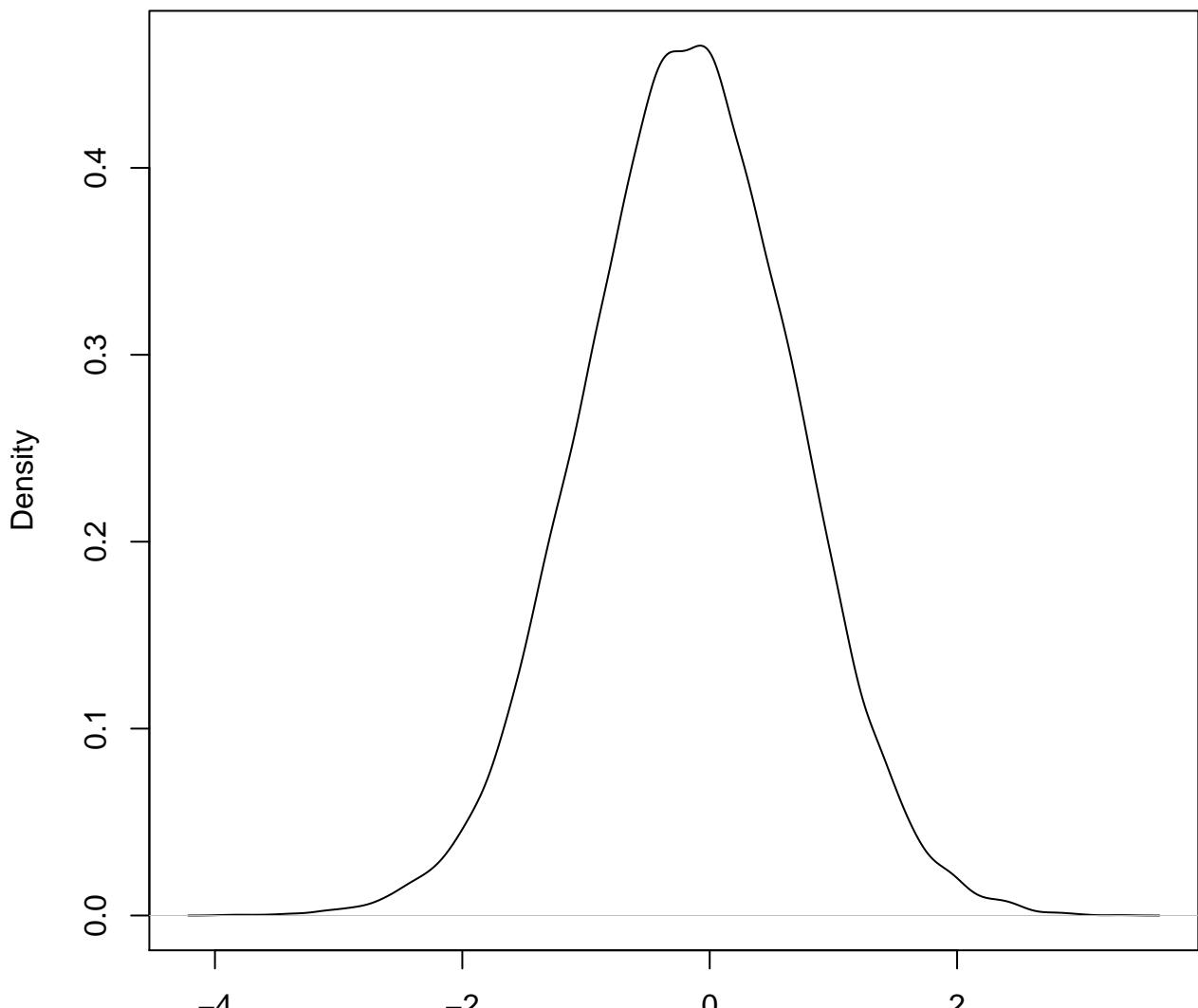
N = 20000 Bandwidth = 0.1061

**density plot of exon-level intercept
186**



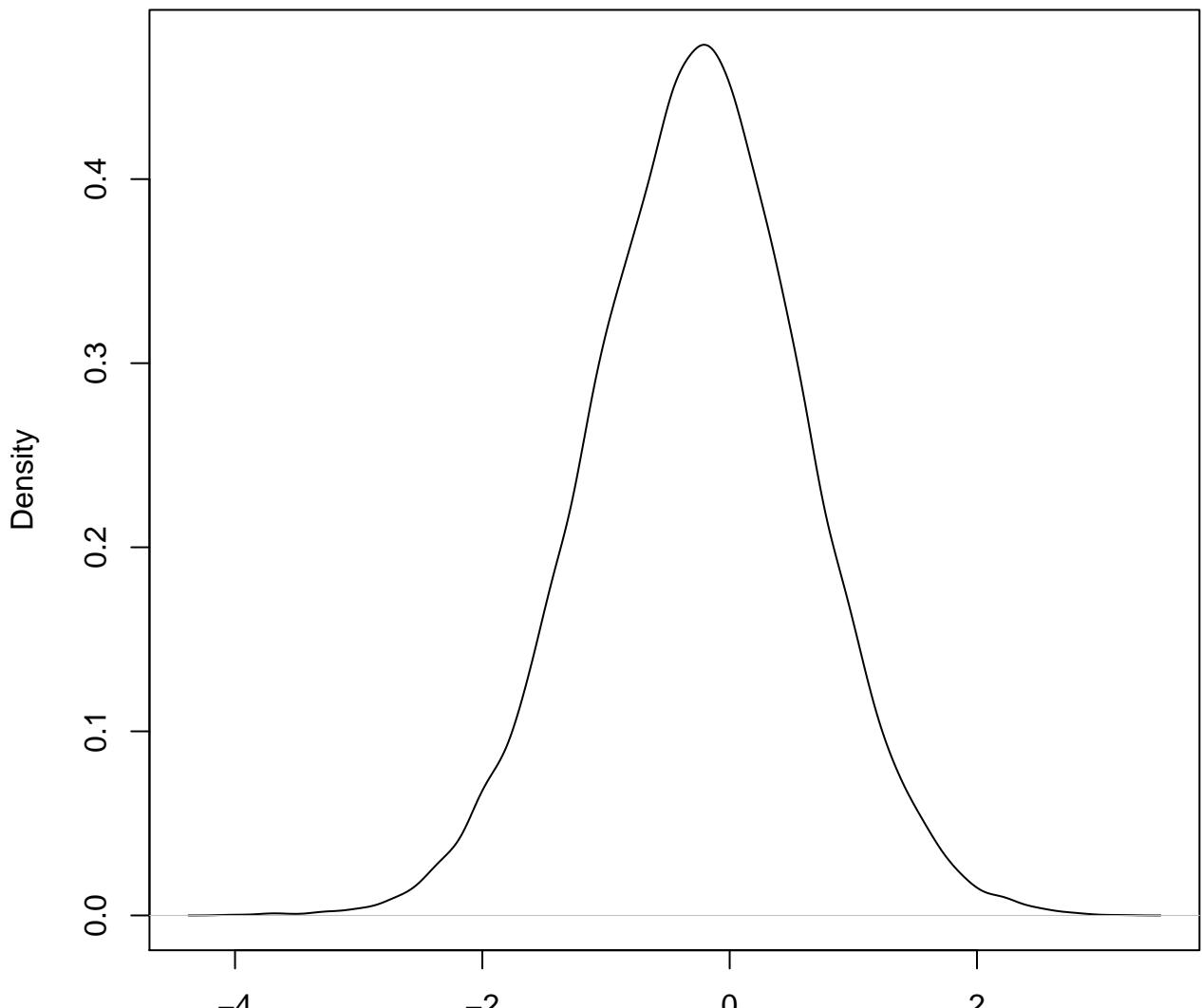
N = 20000 Bandwidth = 0.106

**density plot of exon-level intercept
187**



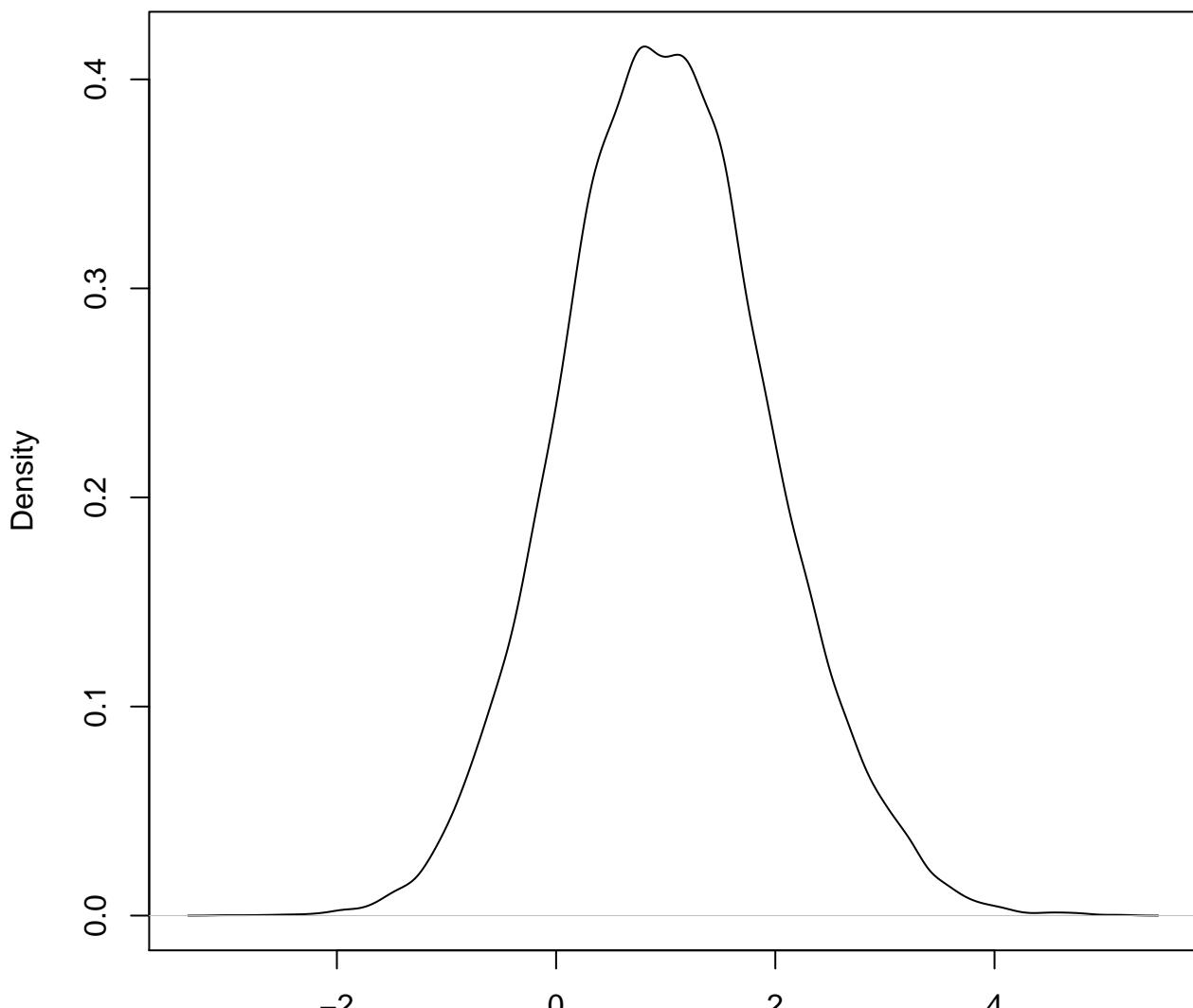
N = 20000 Bandwidth = 0.1059

**density plot of exon-level intercept
188**



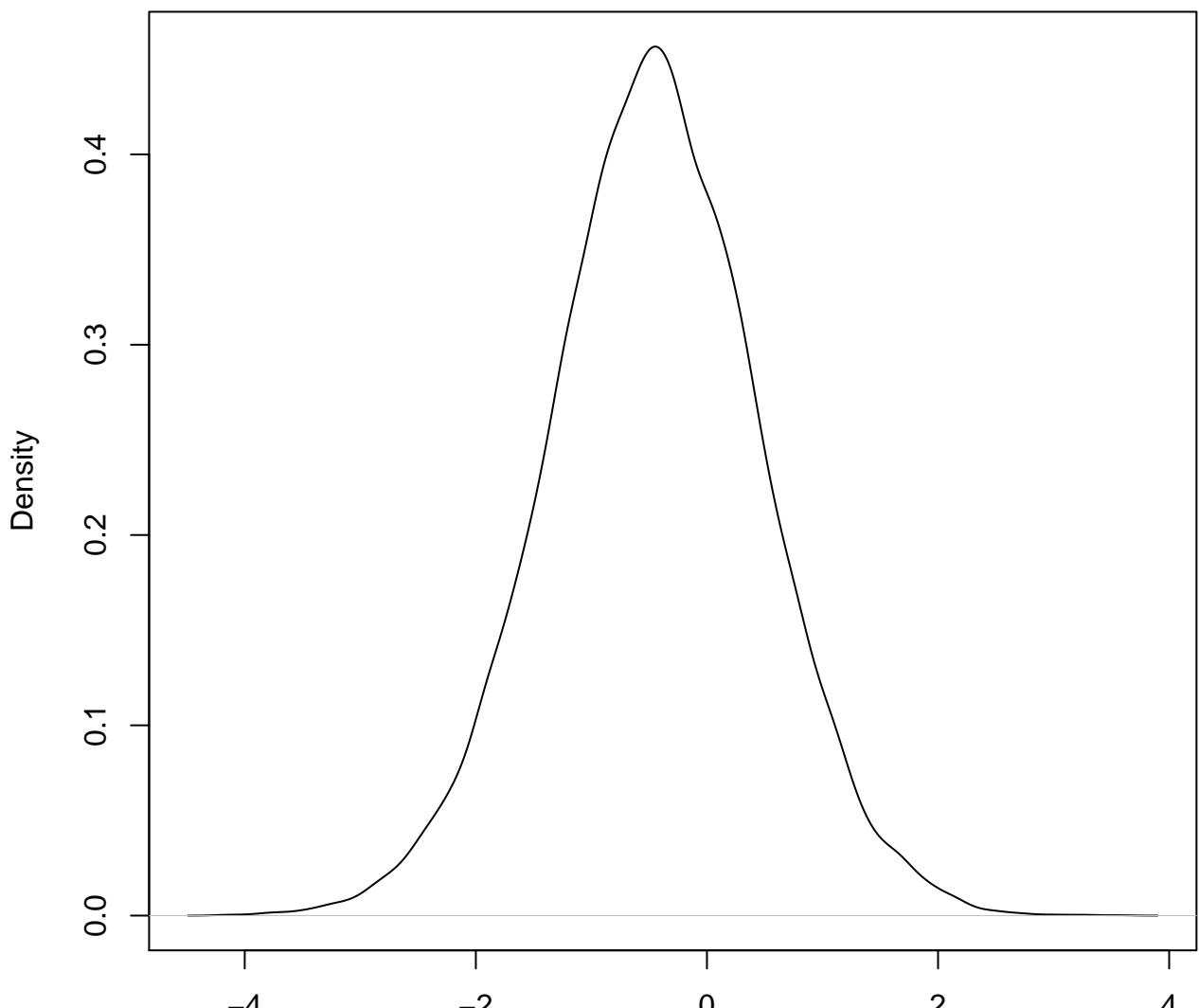
N = 20000 Bandwidth = 0.1074

**density plot of exon-level intercept
189**



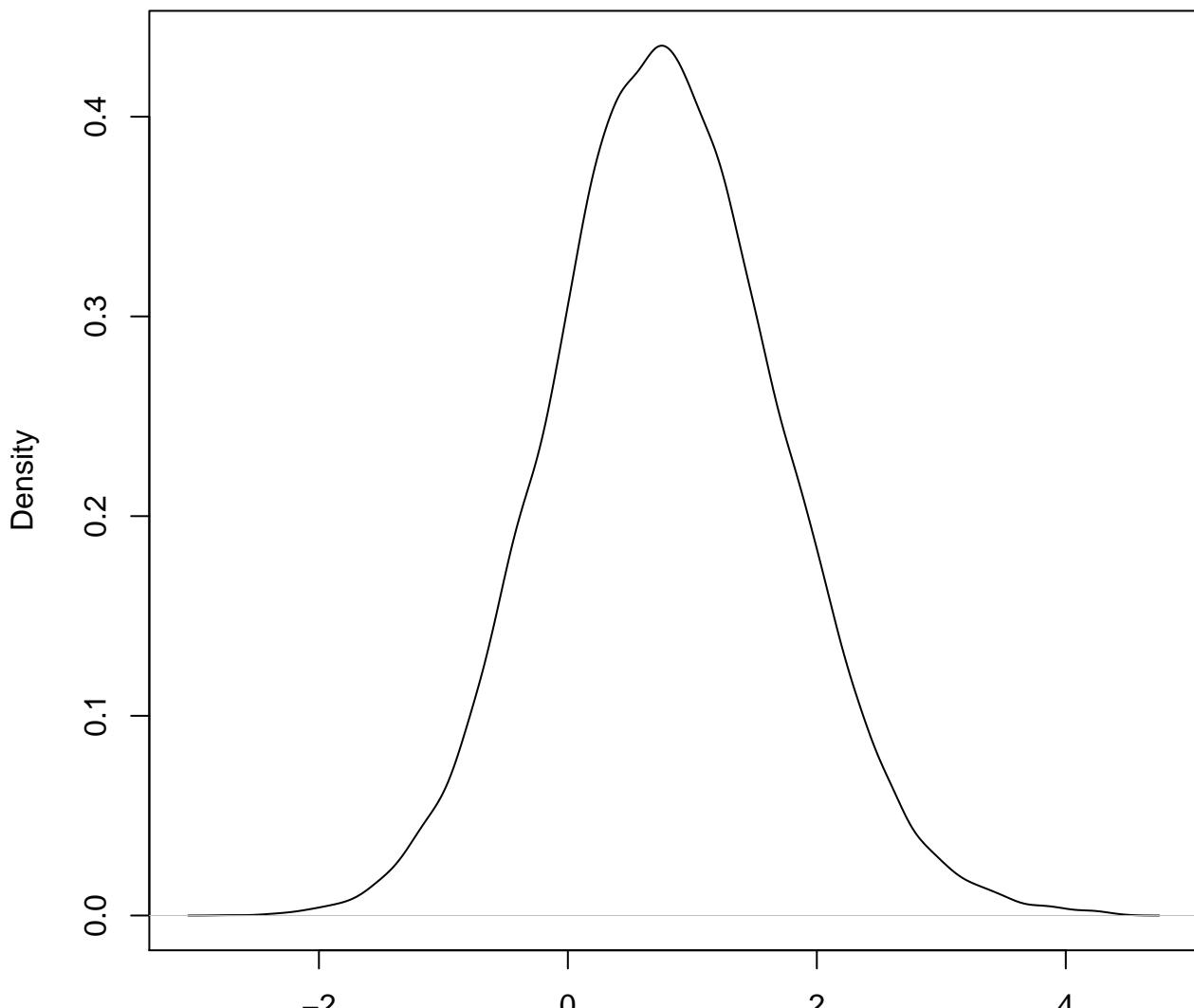
N = 20000 Bandwidth = 0.1169

**density plot of exon-level intercept
190**



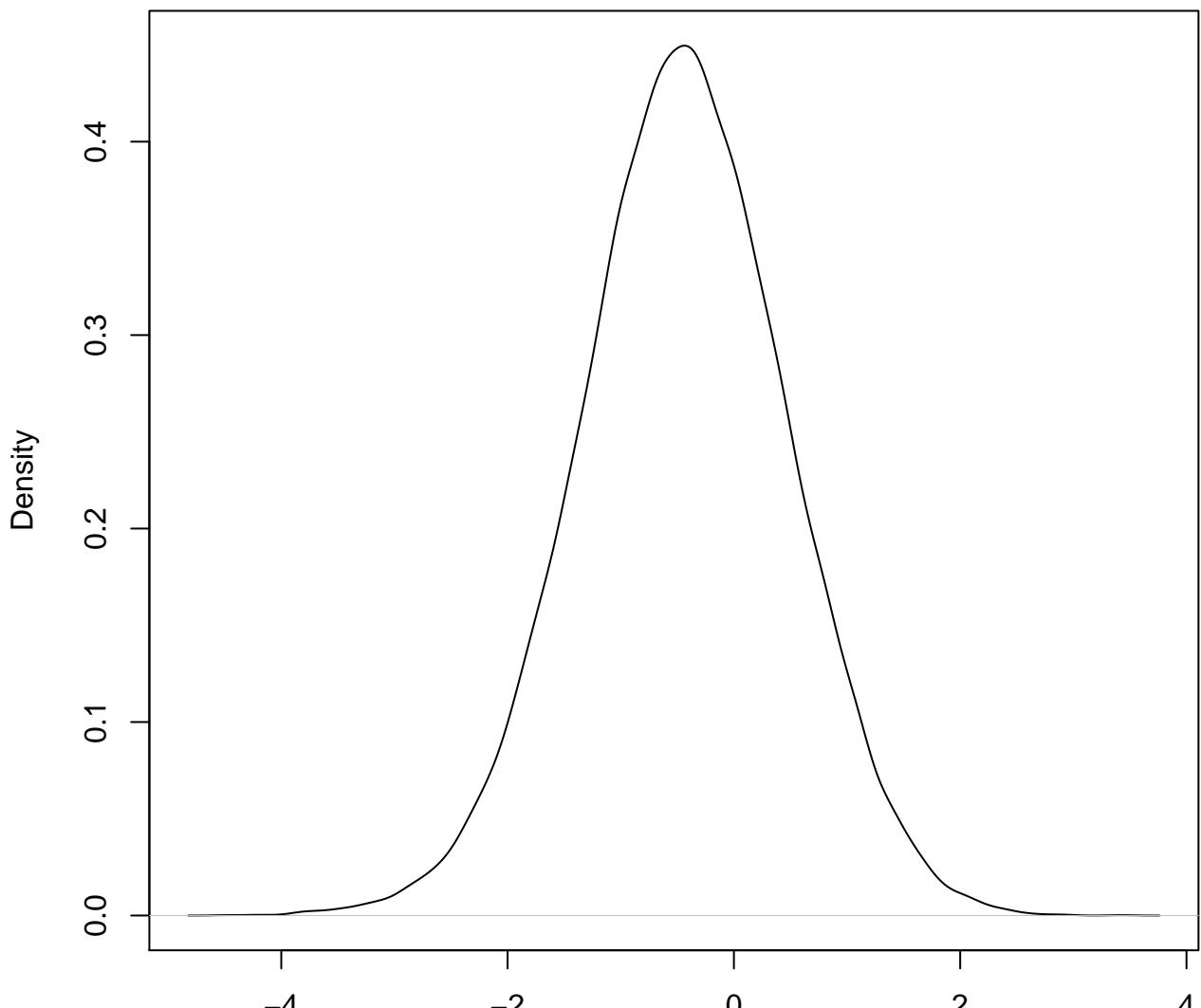
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept
191**



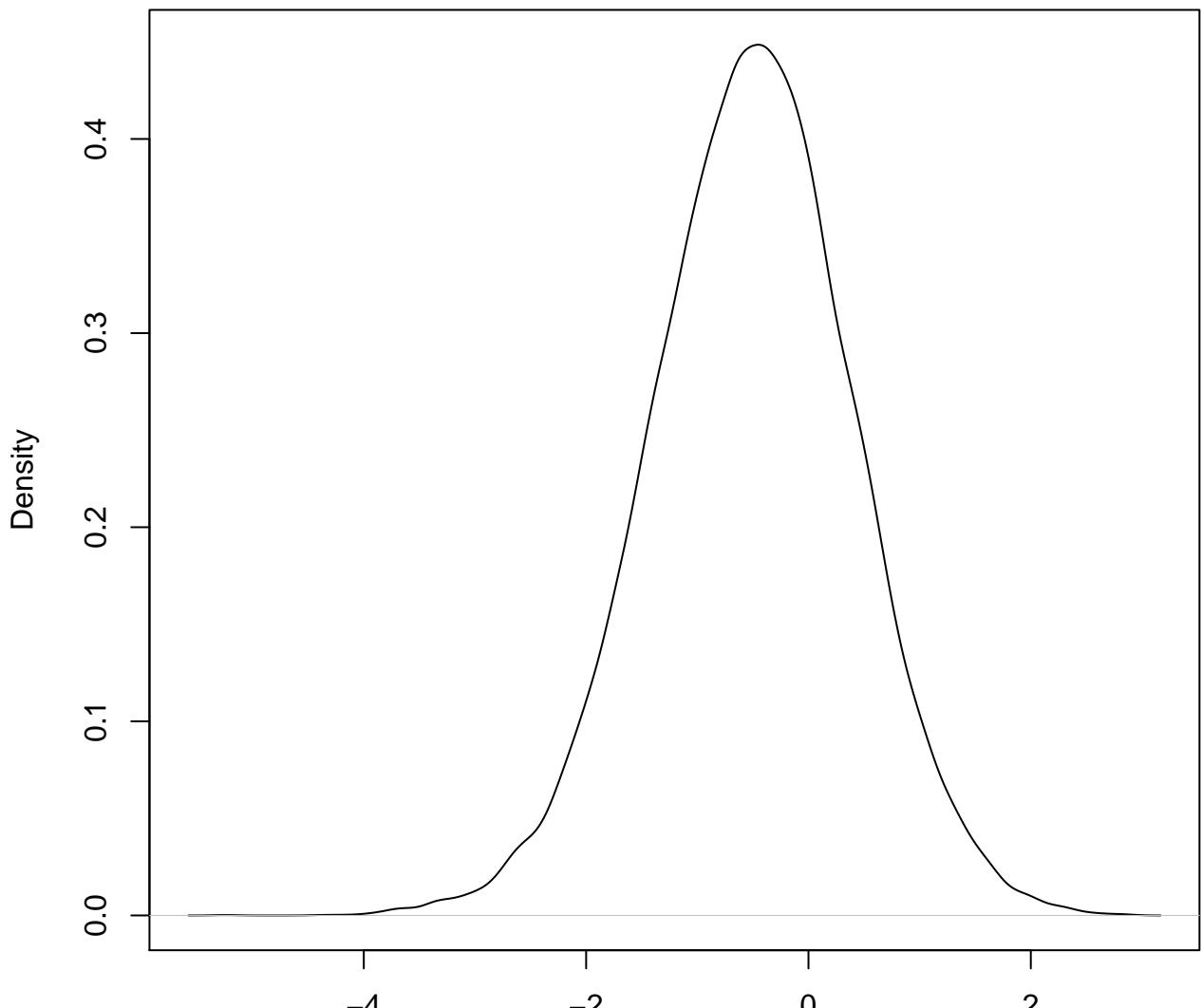
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
192**



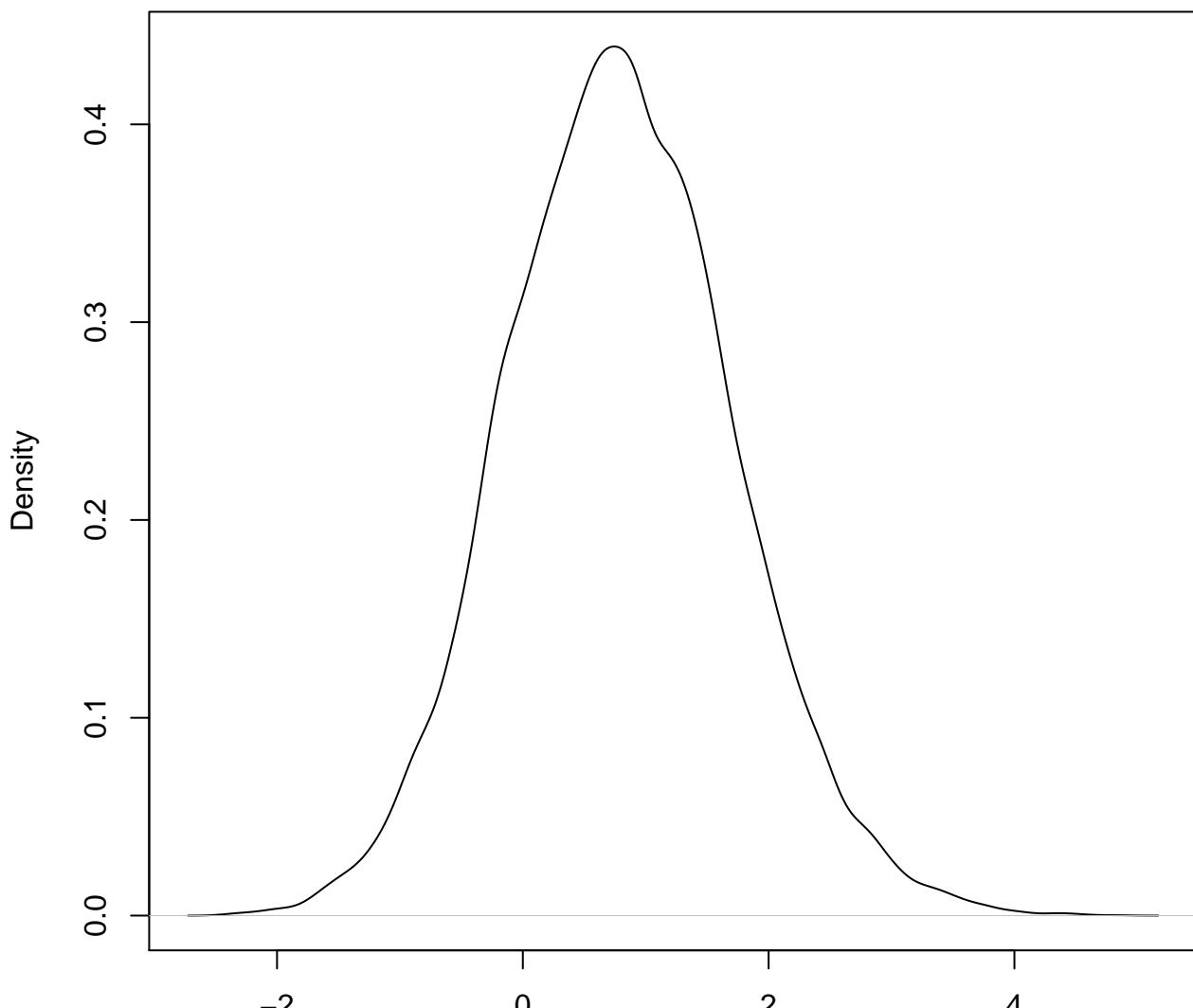
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept
193**



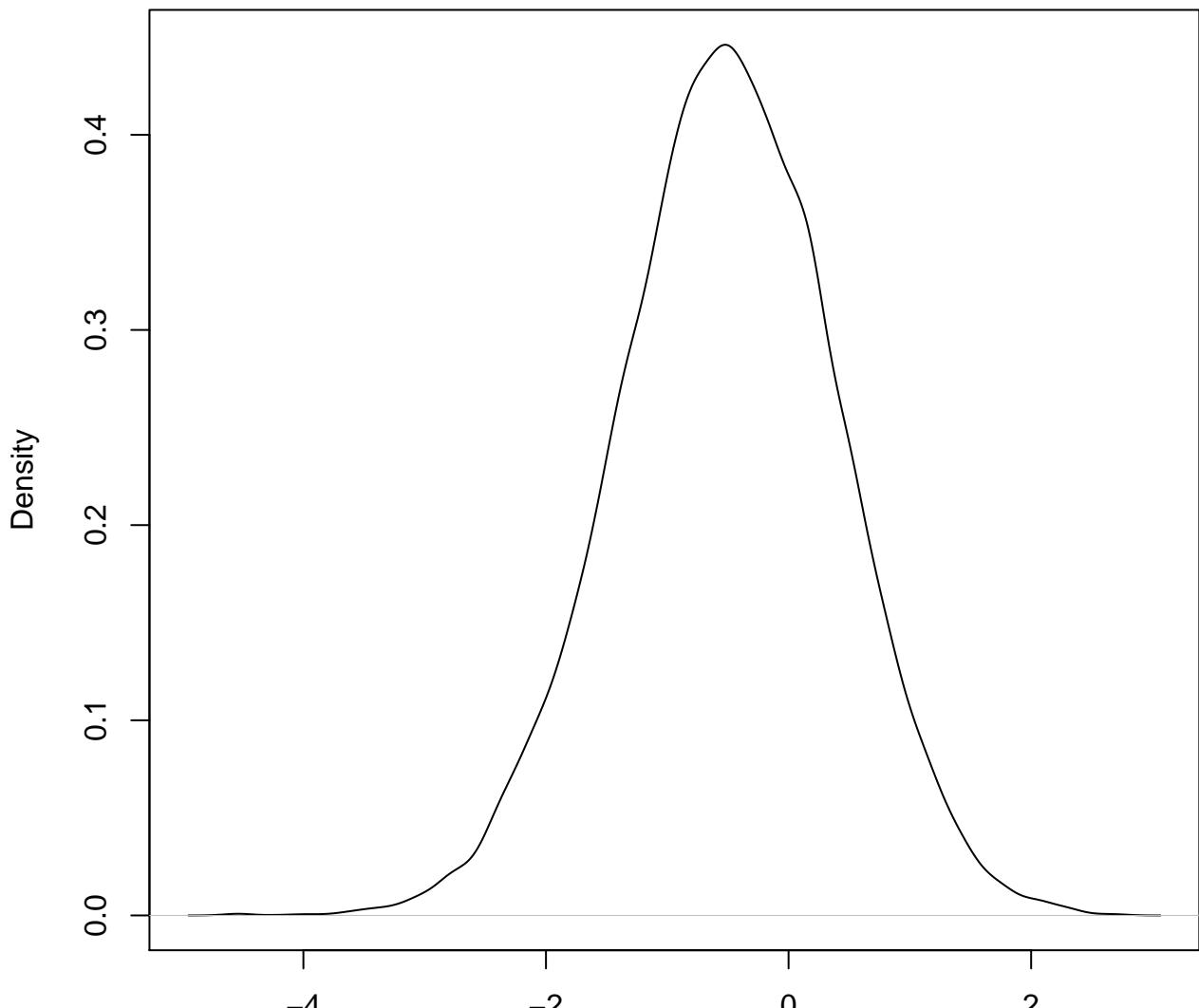
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
194**



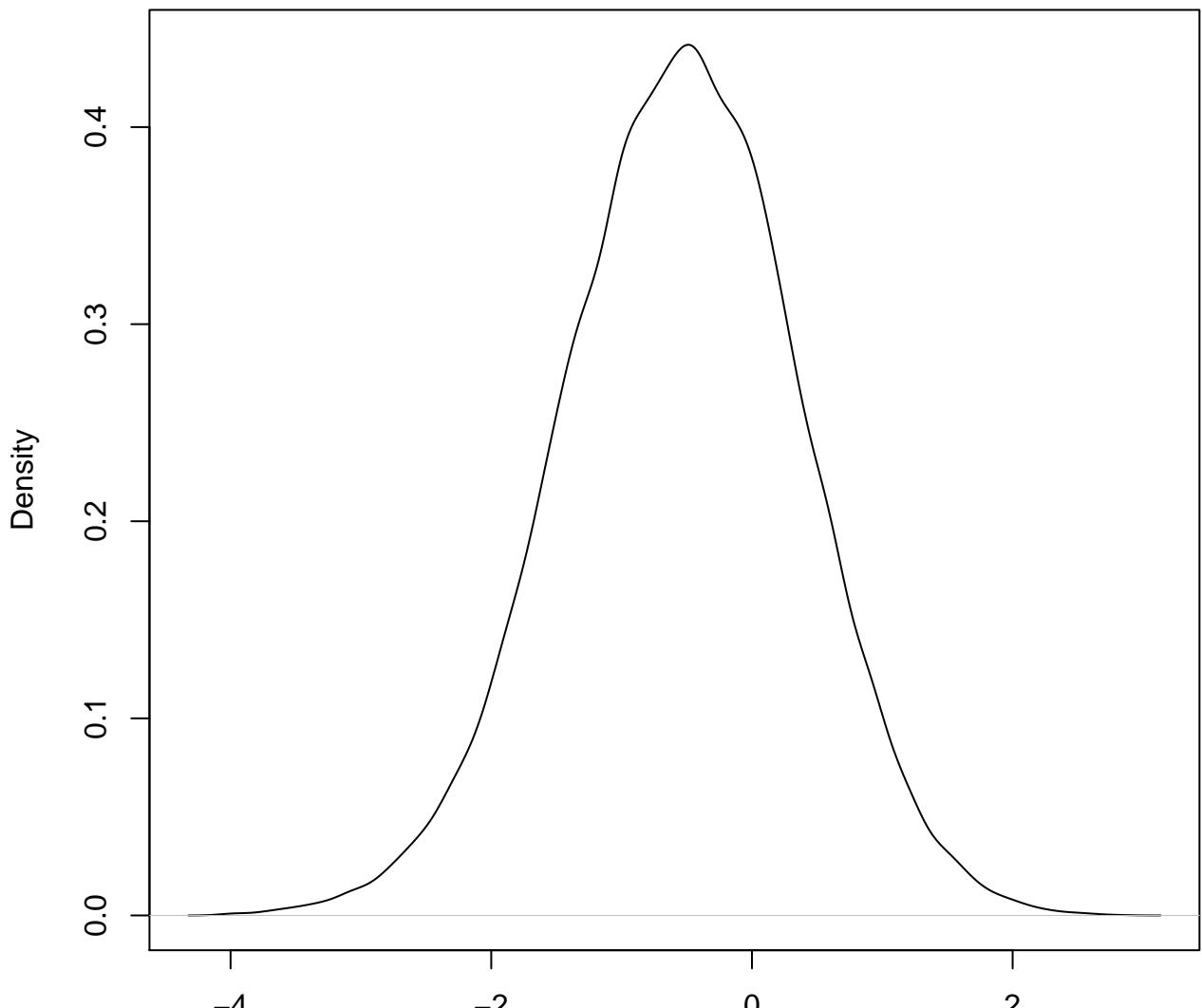
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
195**



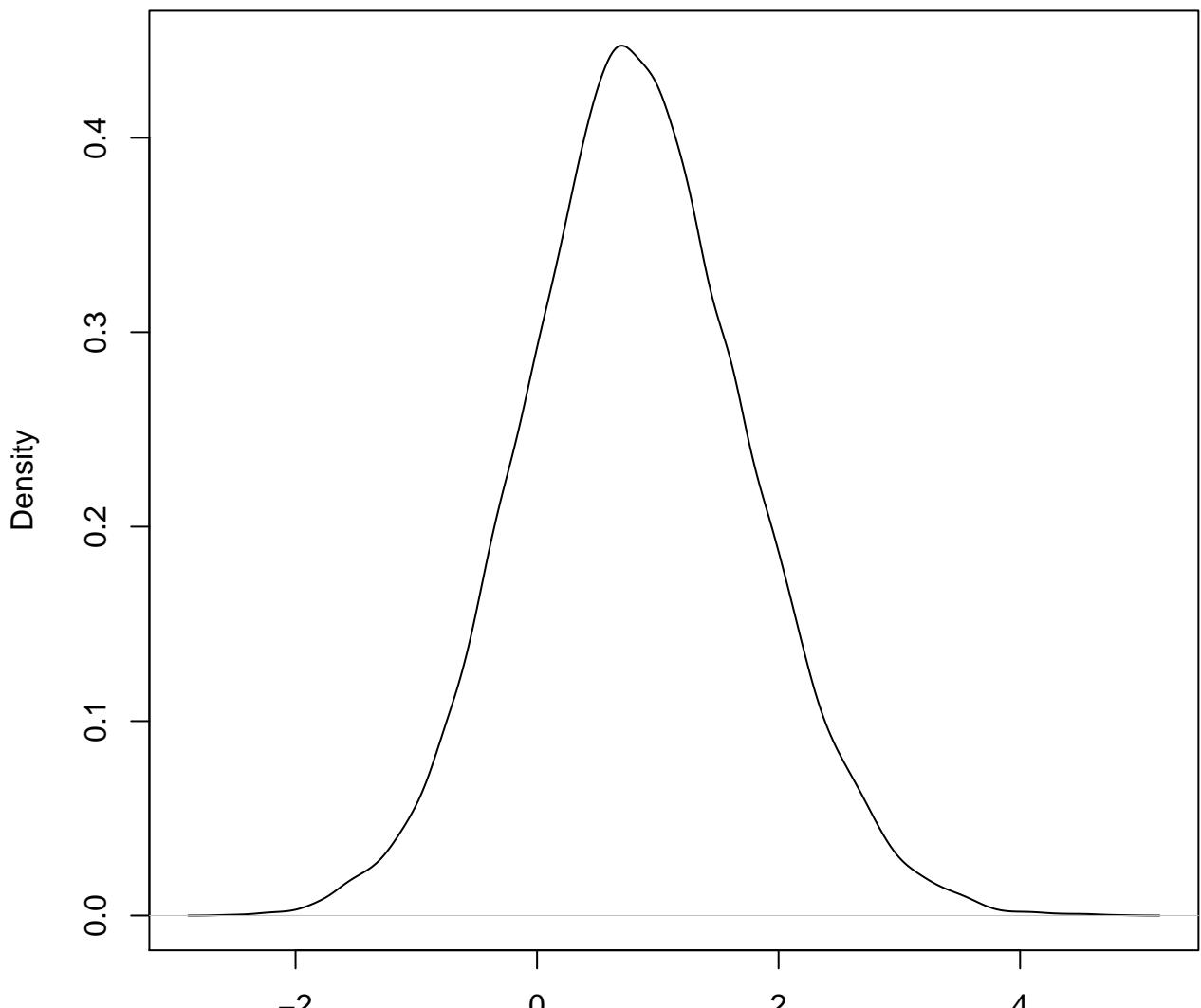
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
196**



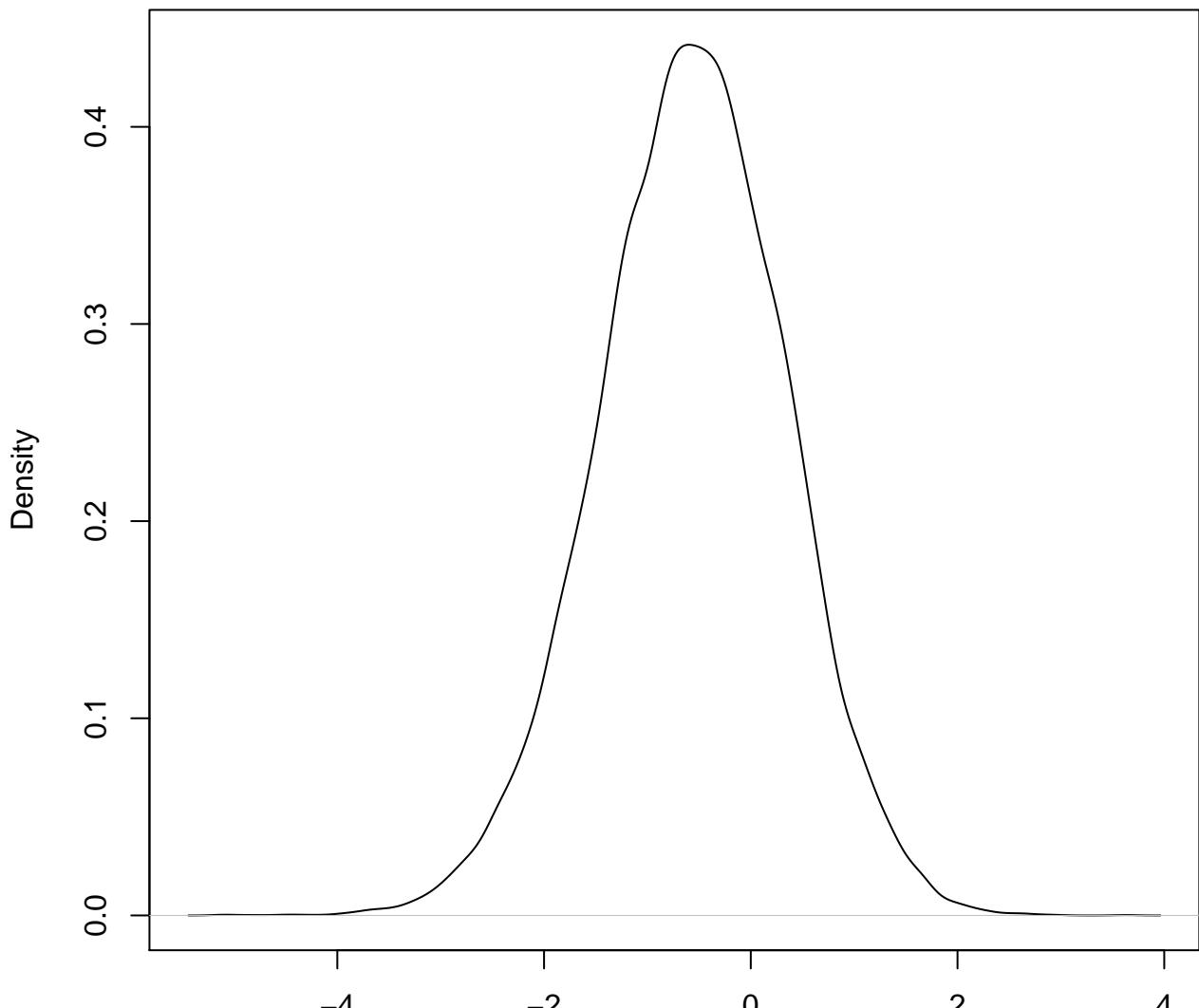
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
197**



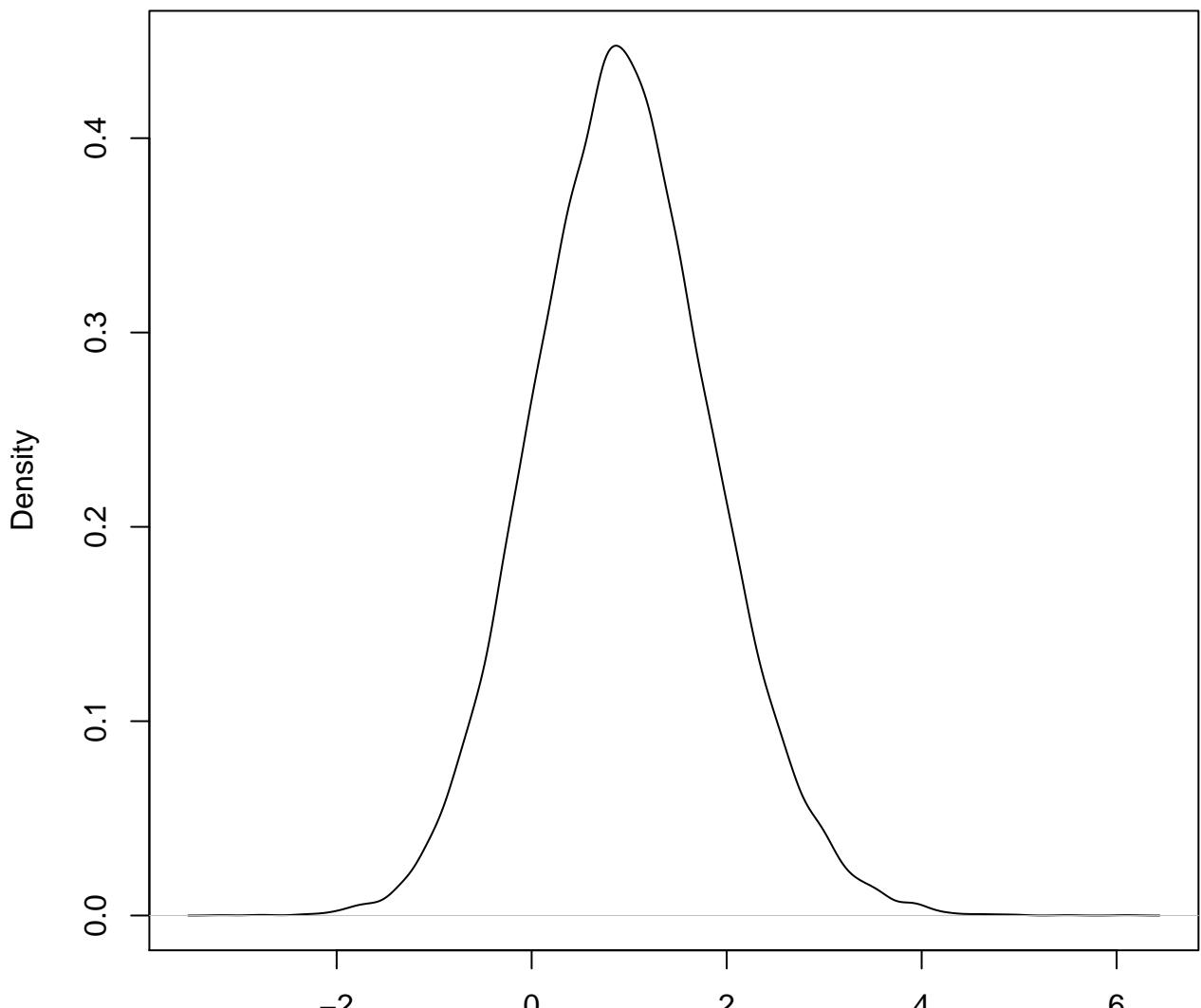
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
198**



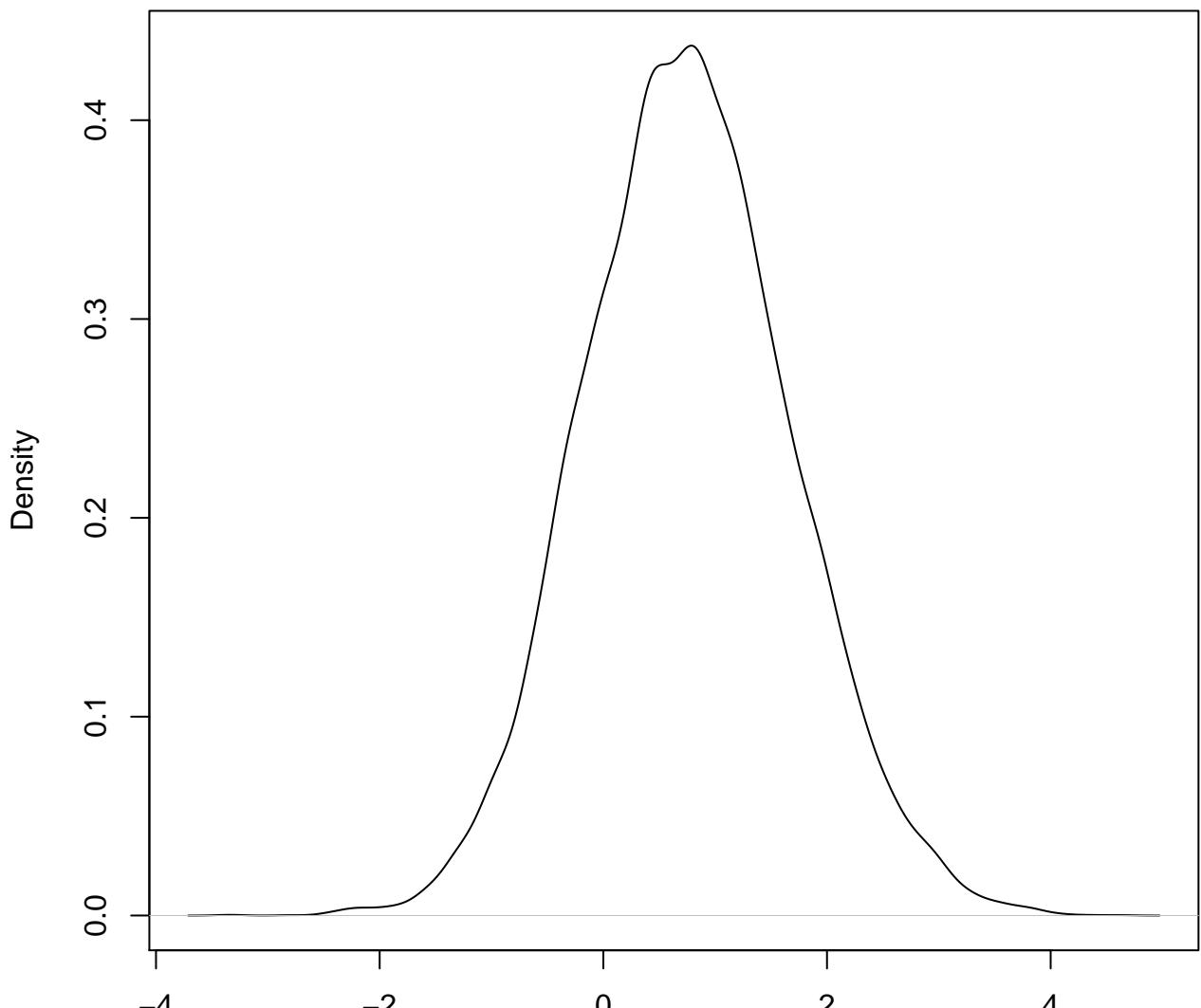
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept
199**



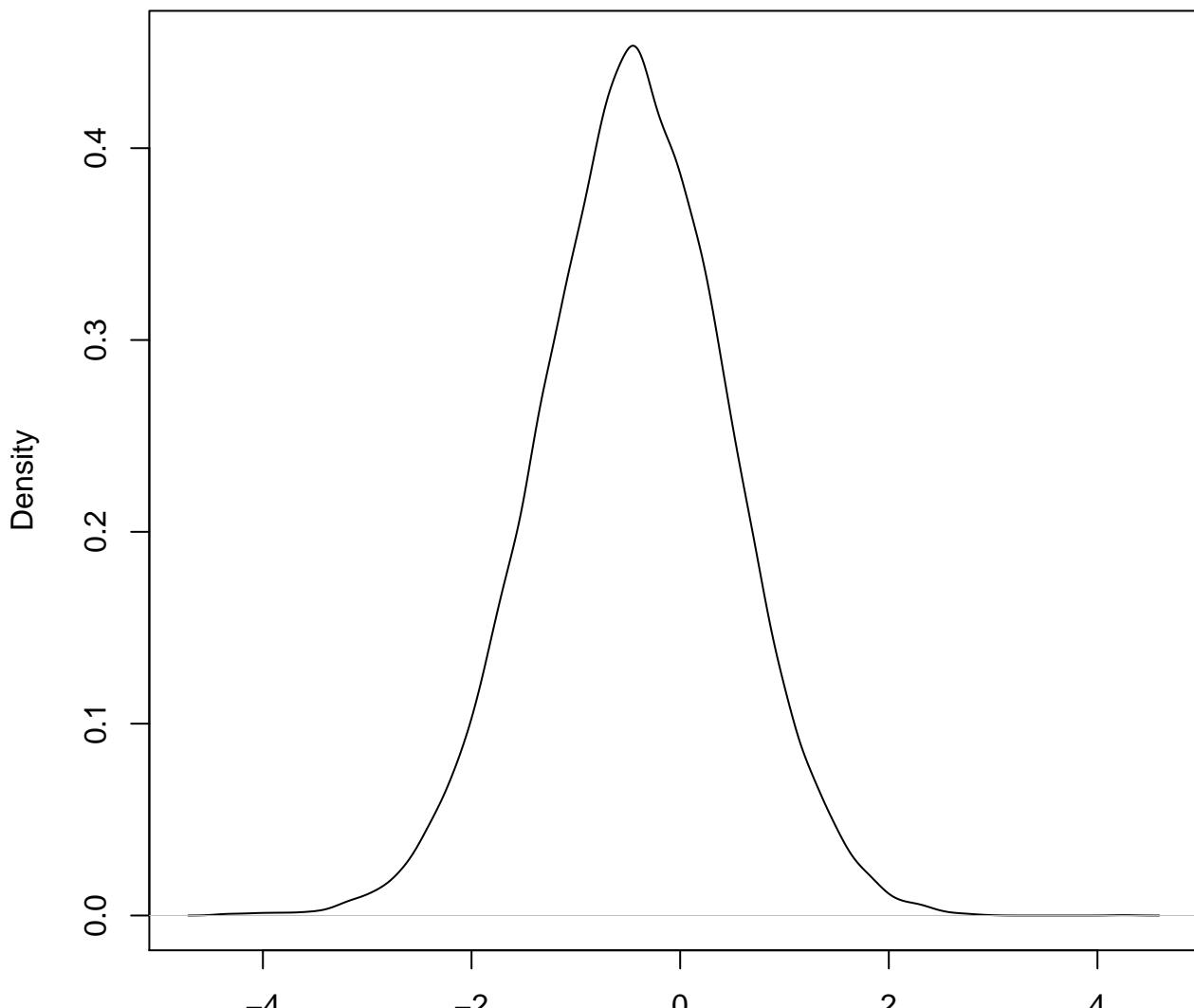
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
200**



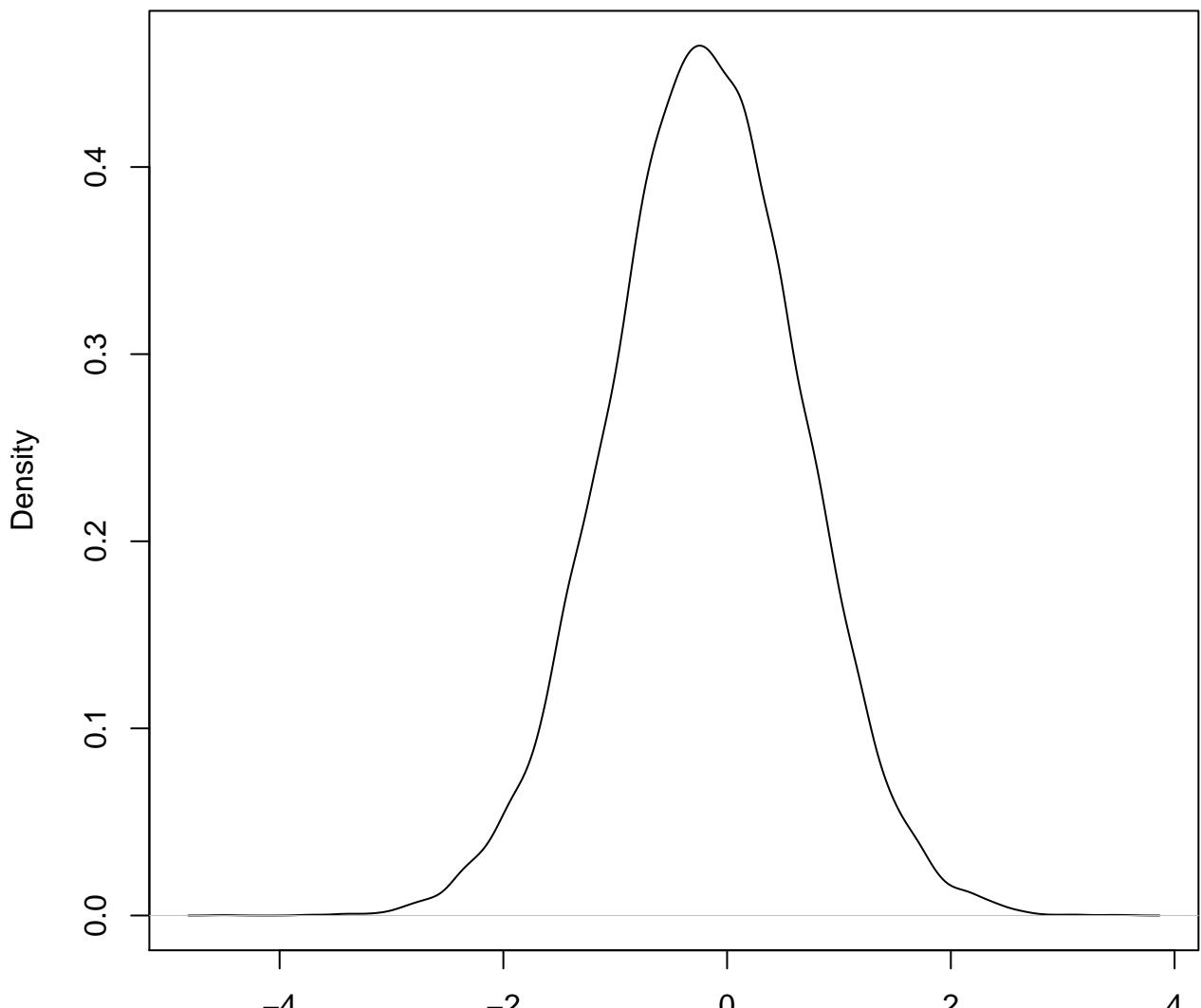
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
201**



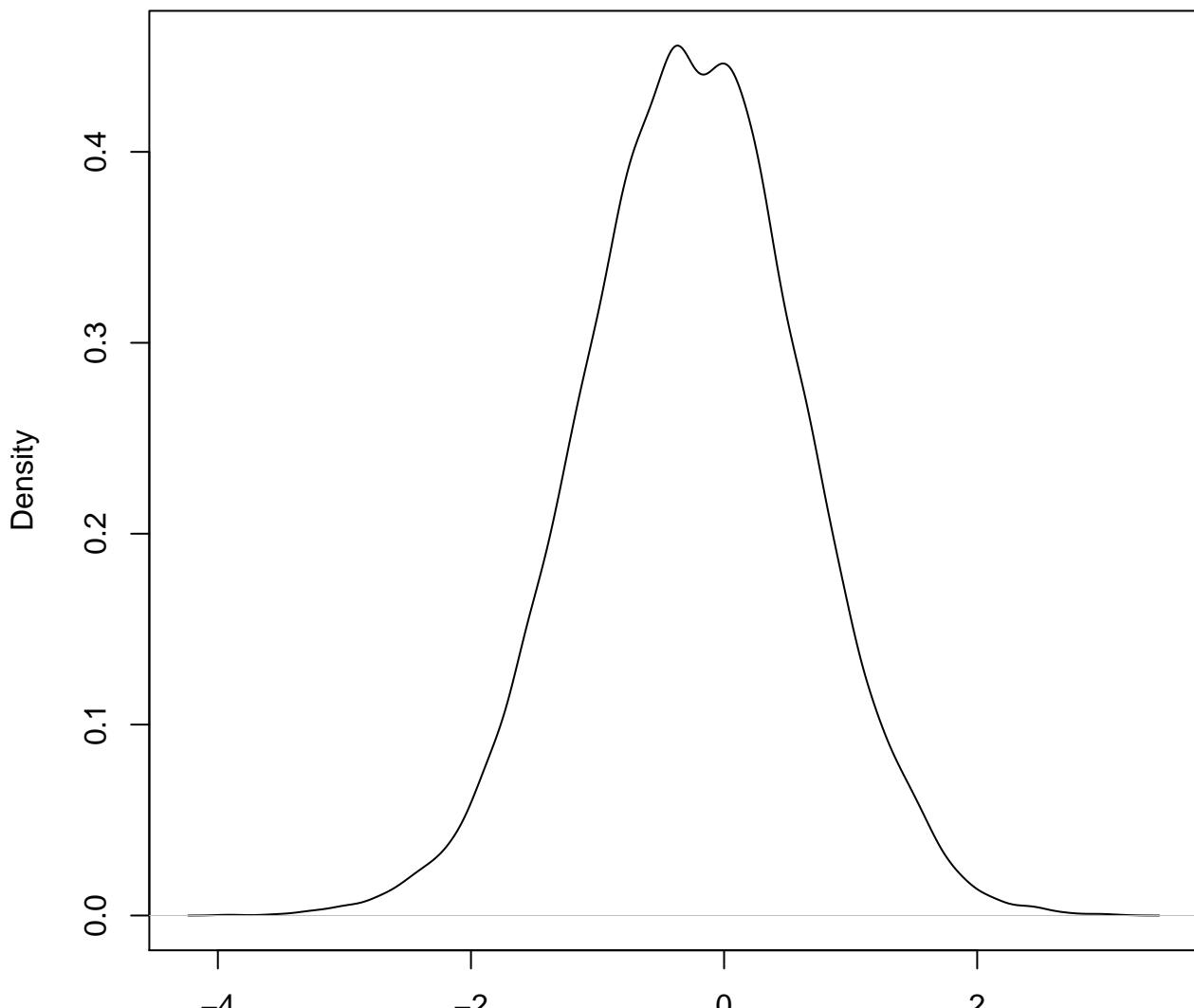
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept
202**



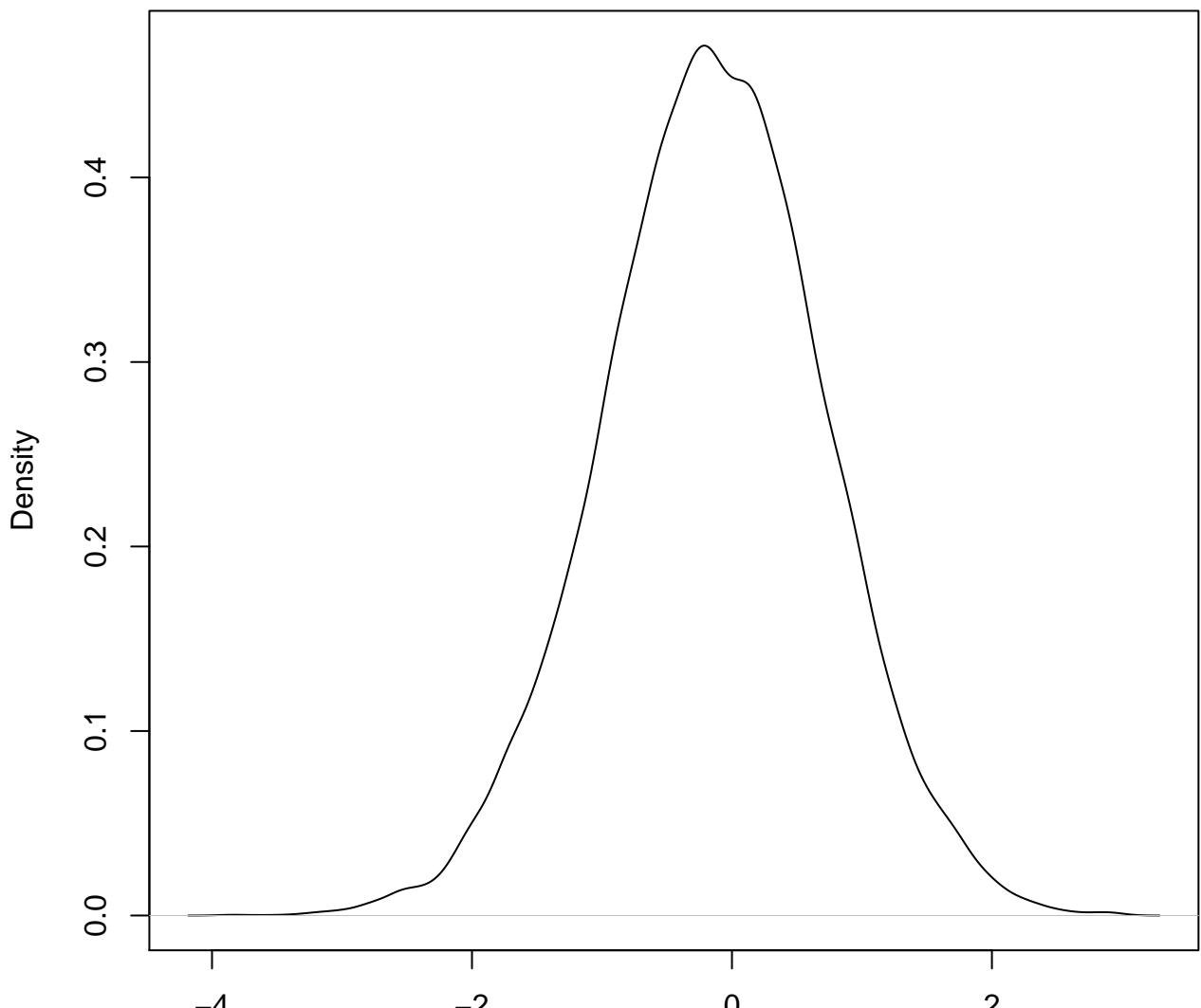
N = 20000 Bandwidth = 0.1065

**density plot of exon-level intercept
203**



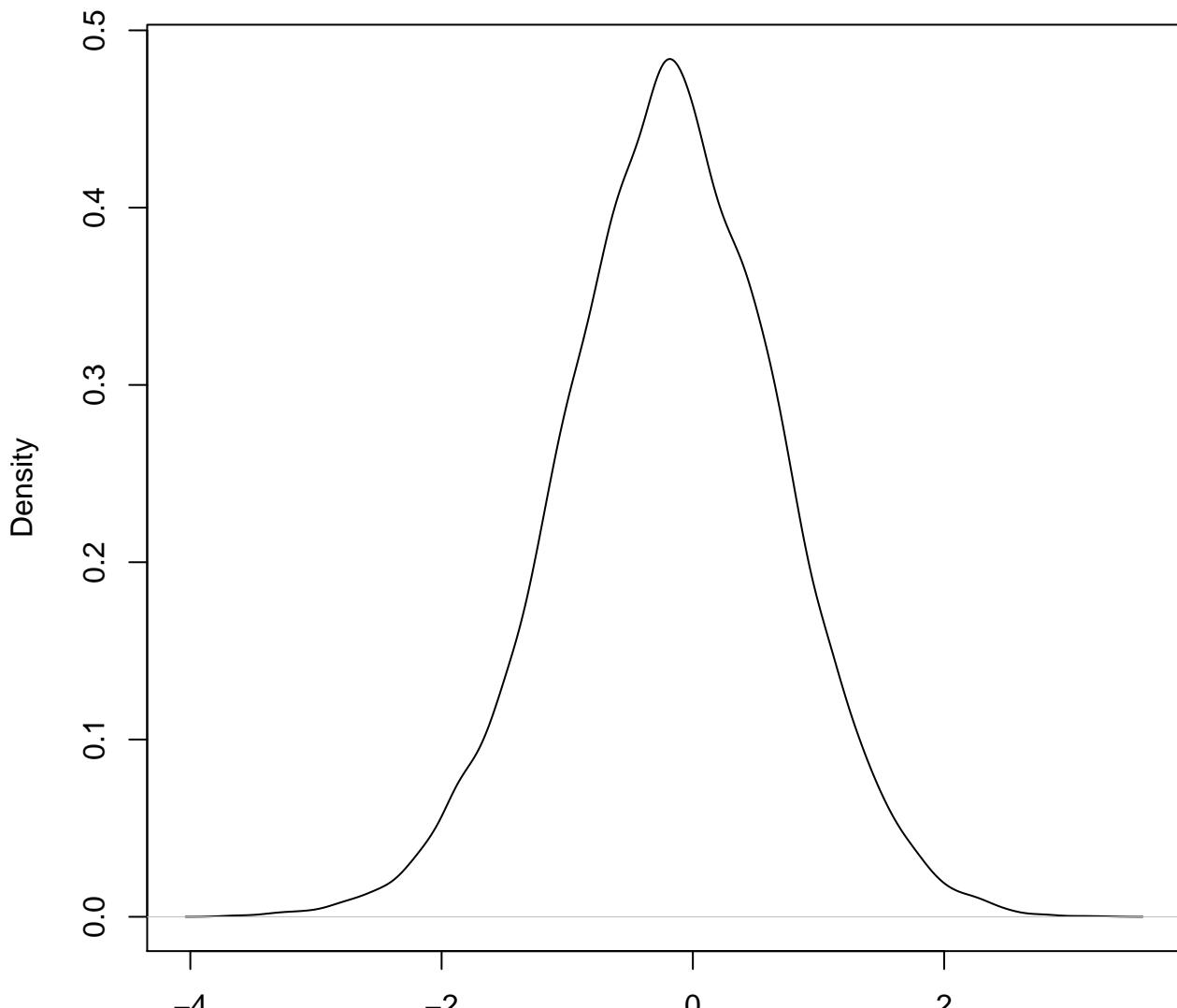
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
204**



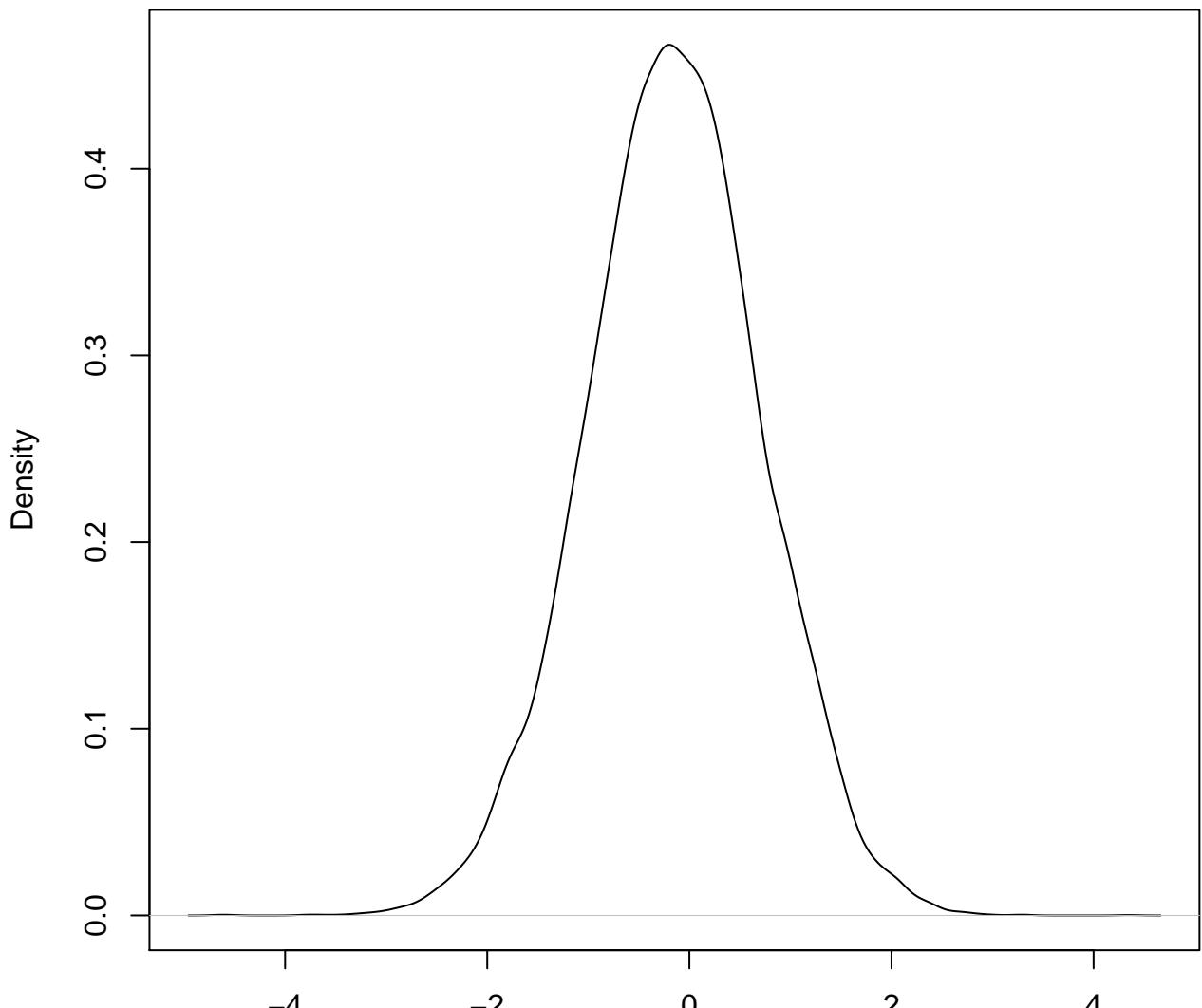
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
205**



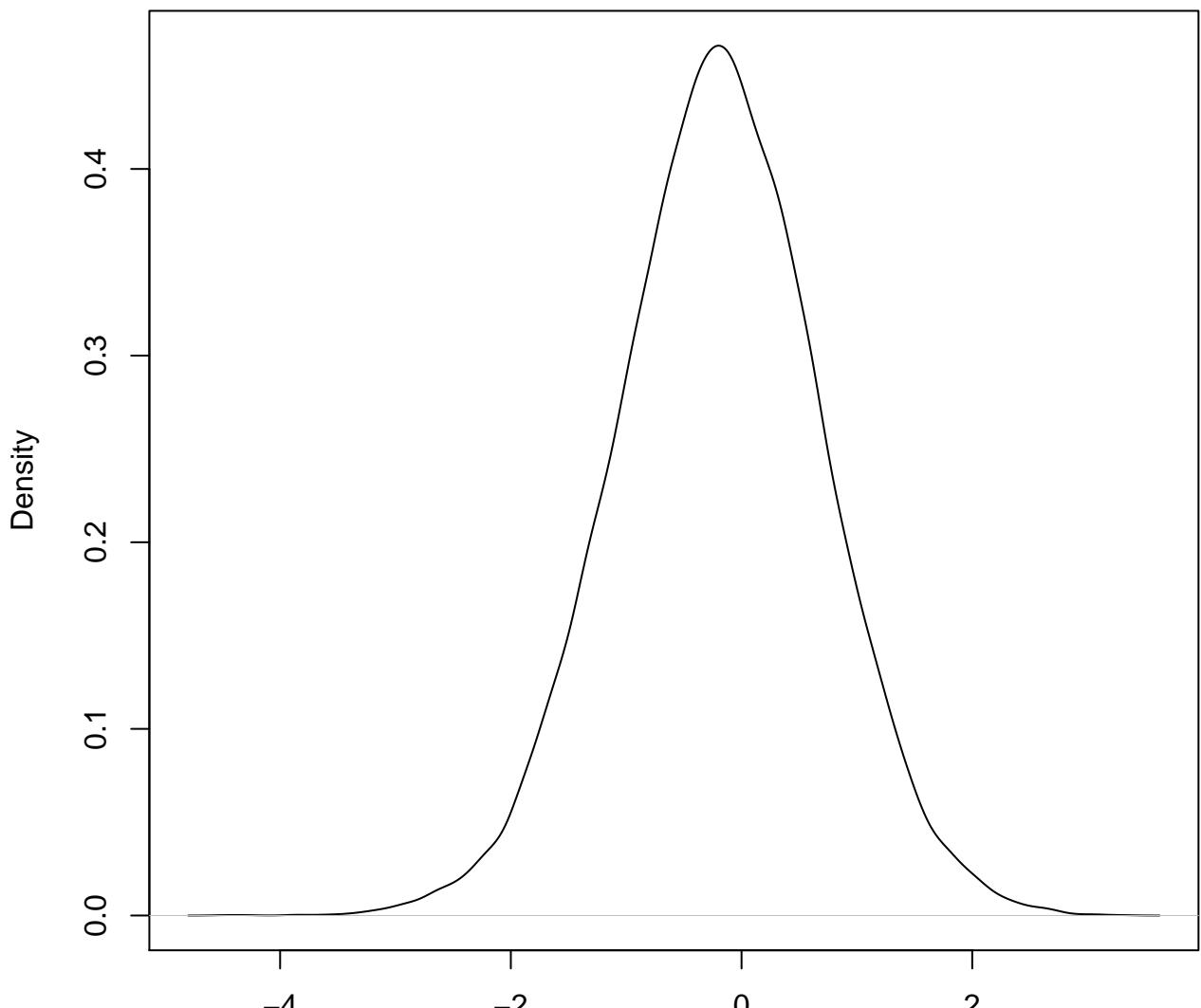
N = 20000 Bandwidth = 0.1071

**density plot of exon-level intercept
206**



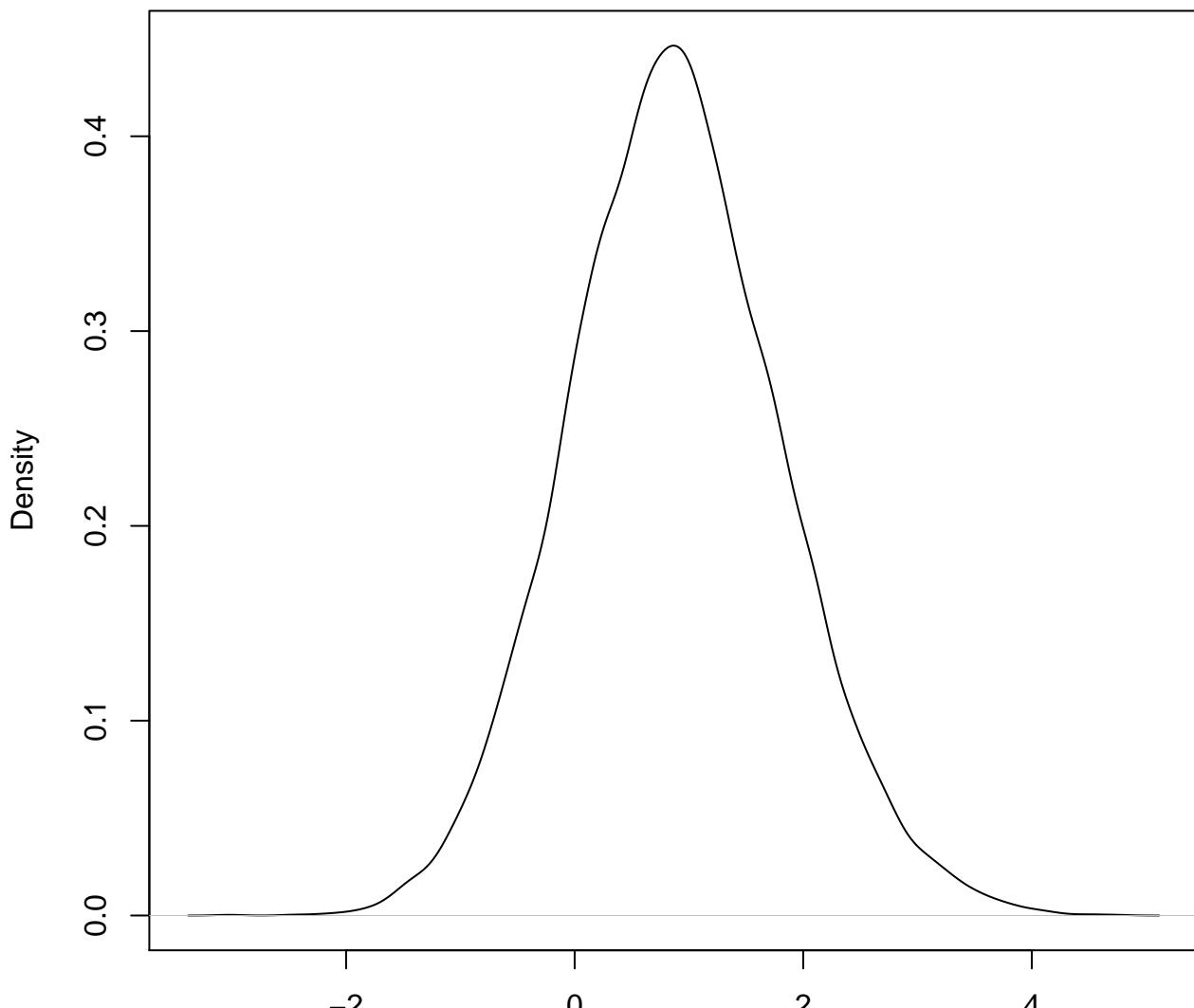
N = 20000 Bandwidth = 0.1052

**density plot of exon-level intercept
207**



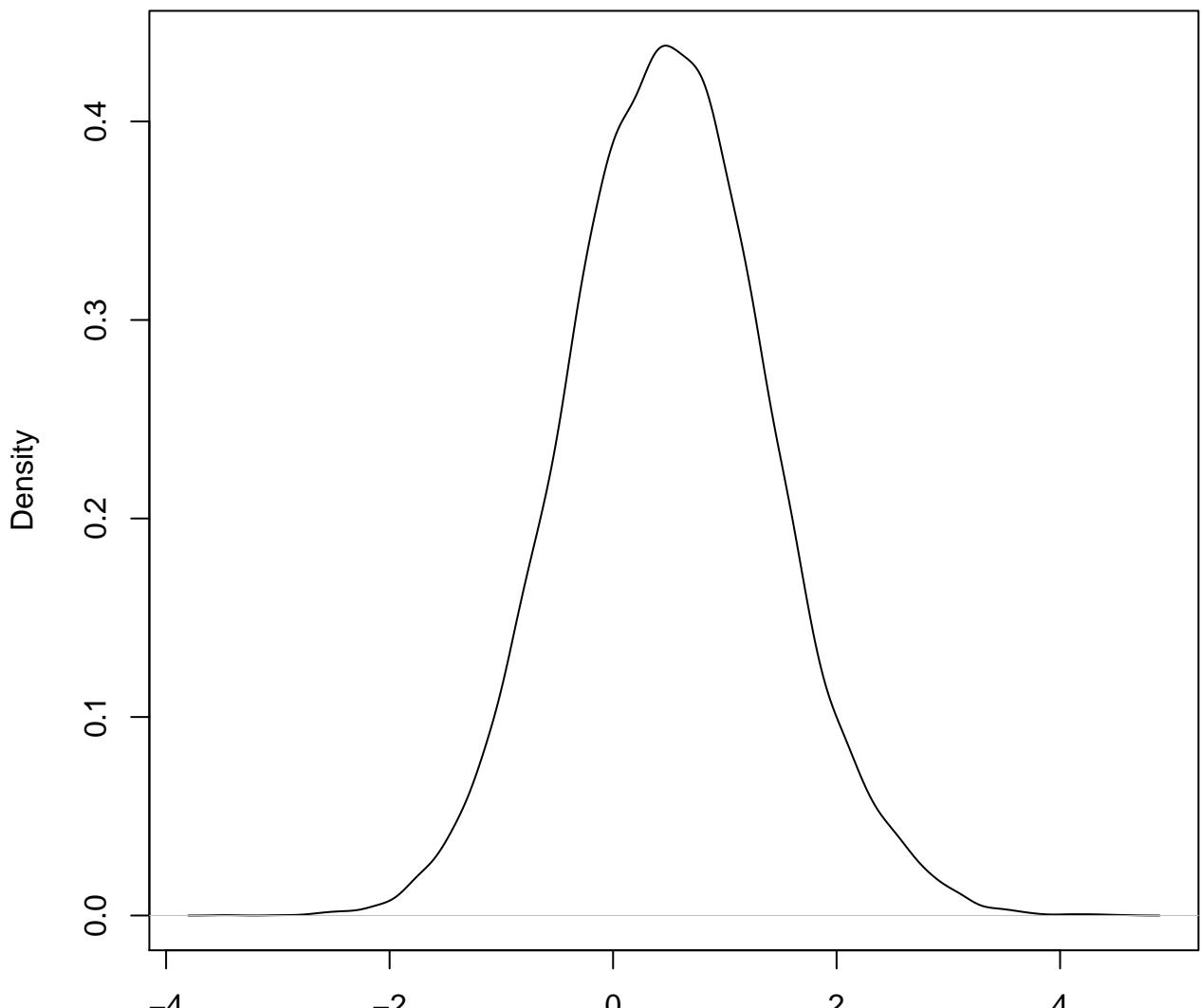
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
208**



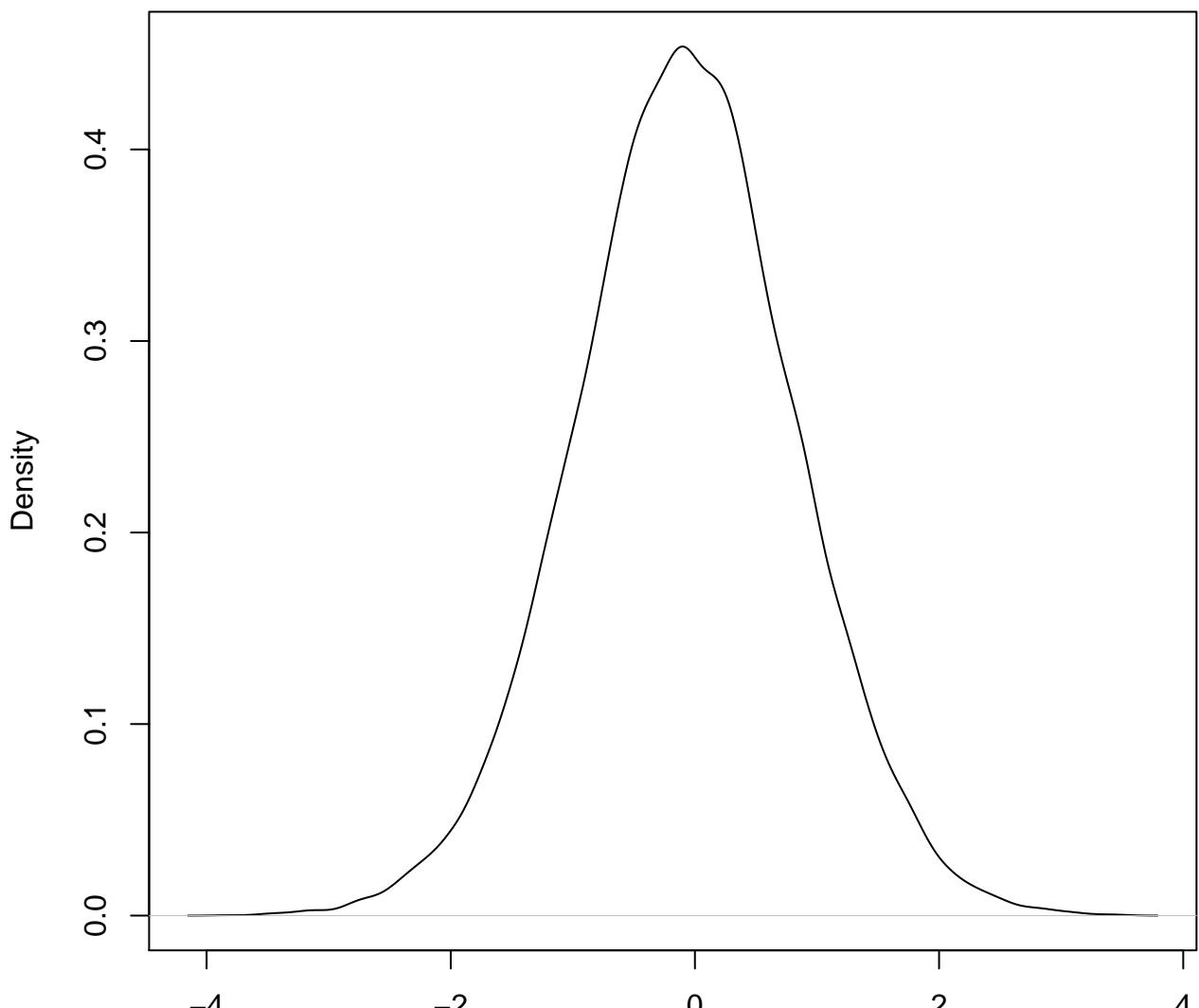
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
209**



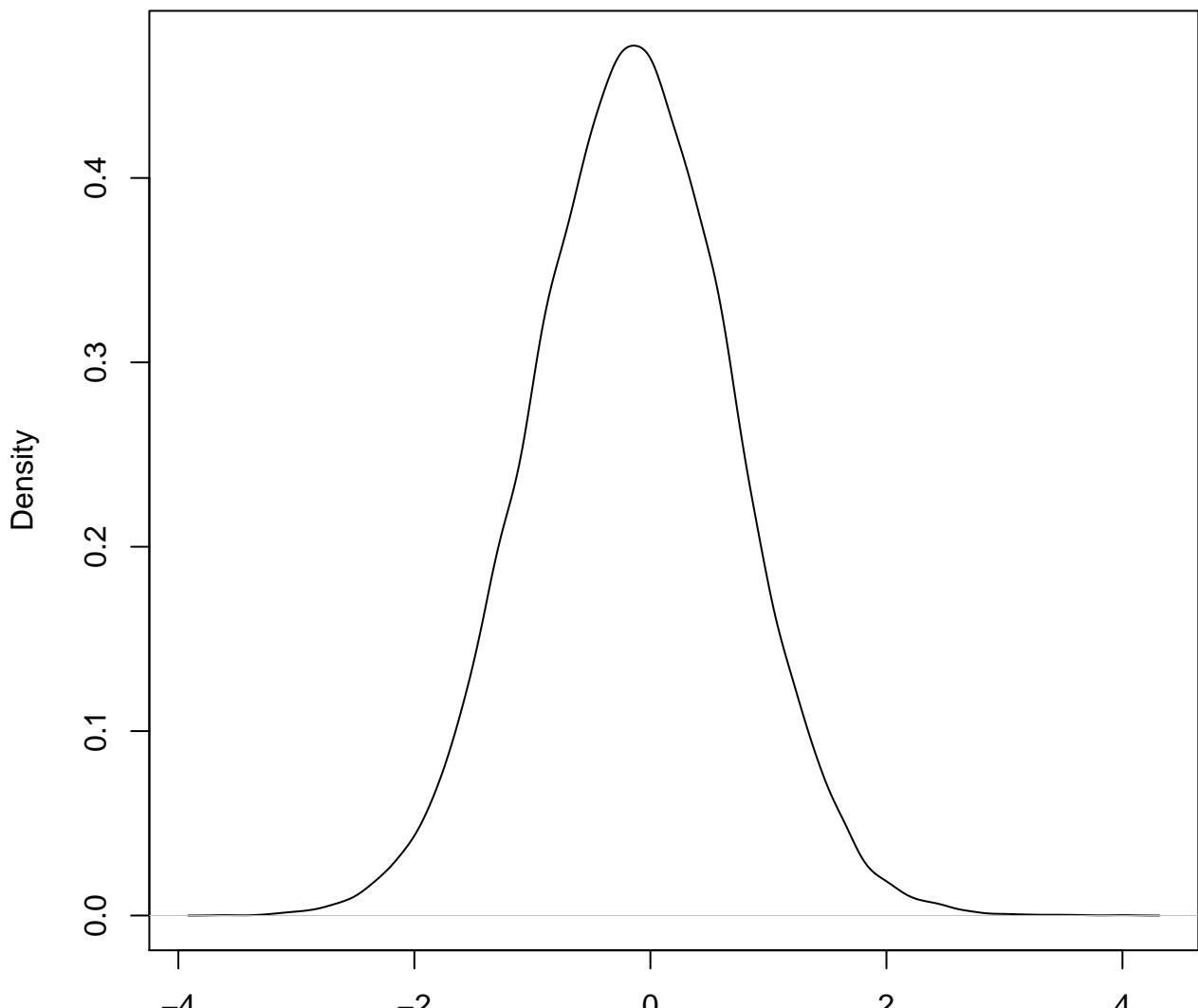
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
210**



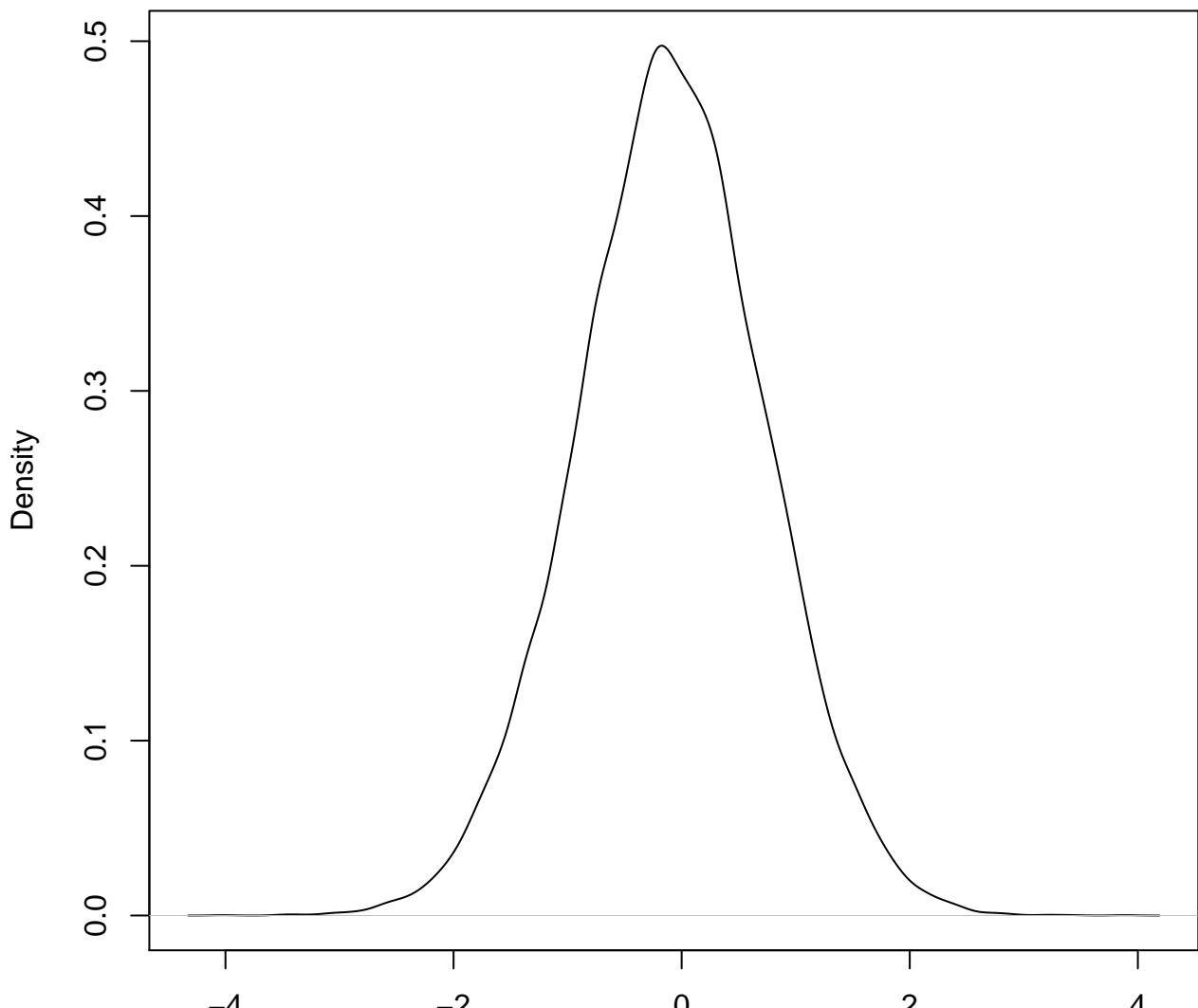
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept
211**



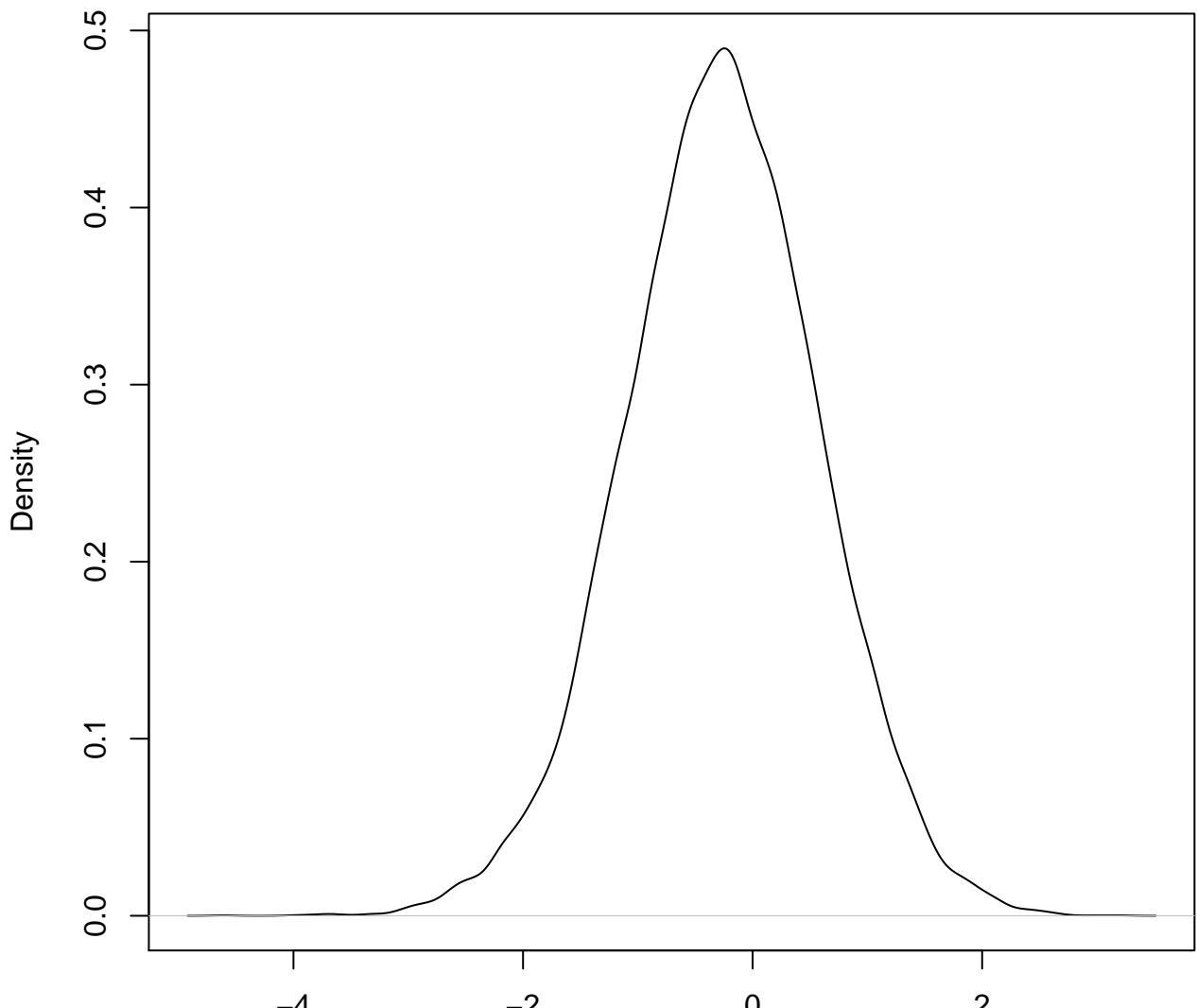
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
212**



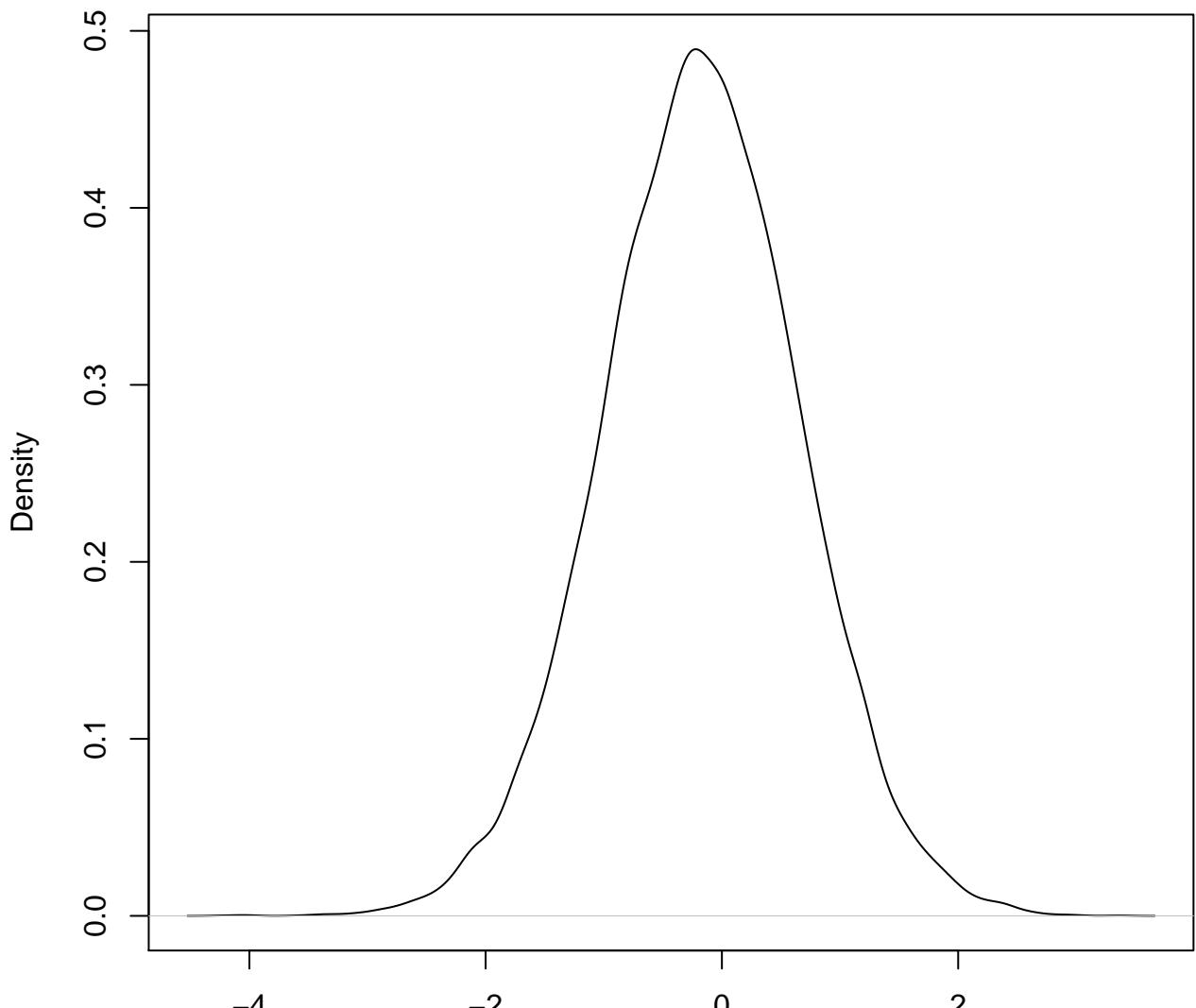
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept
213**



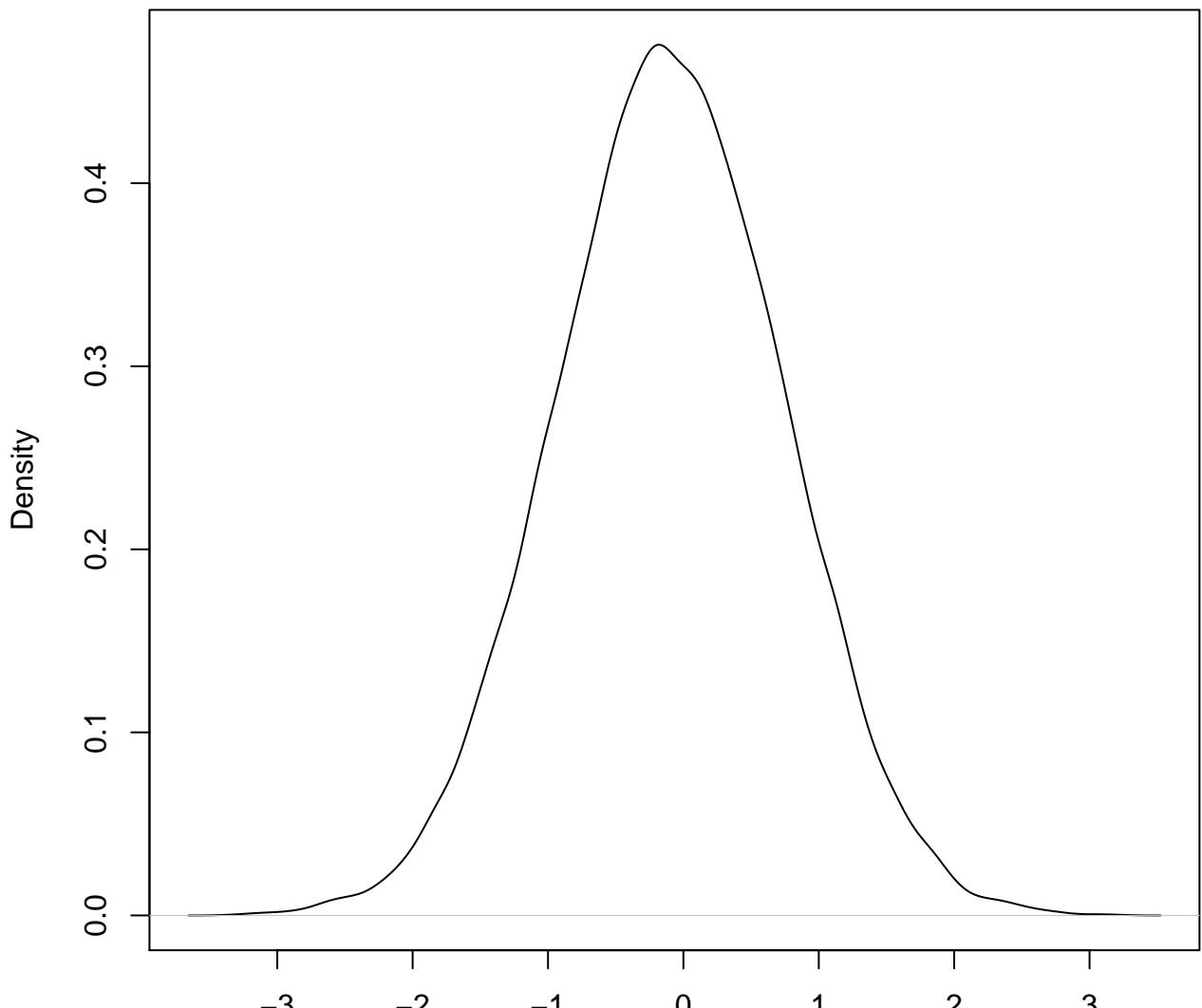
N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept
214**



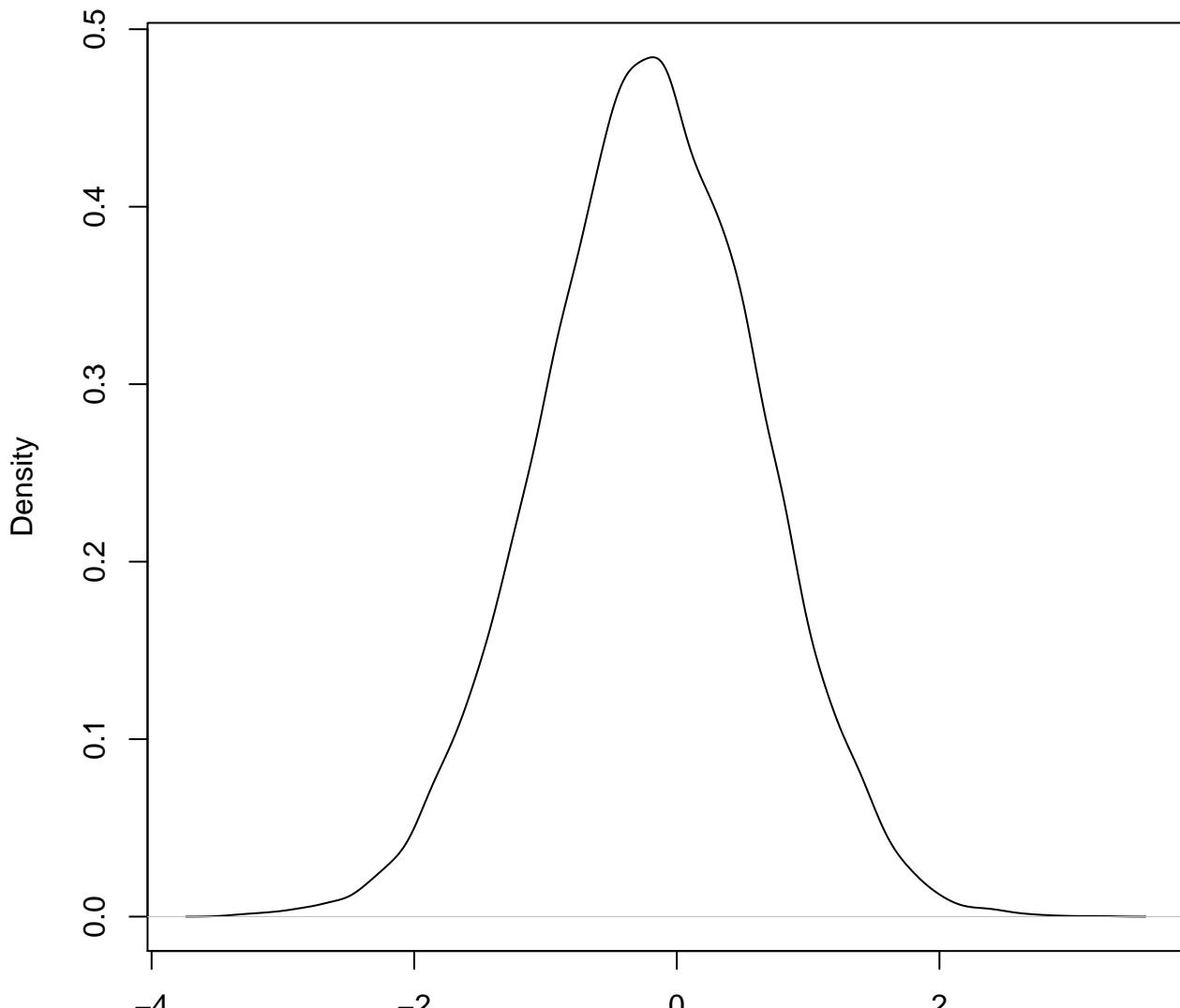
N = 20000 Bandwidth = 0.1027

**density plot of exon-level intercept
215**



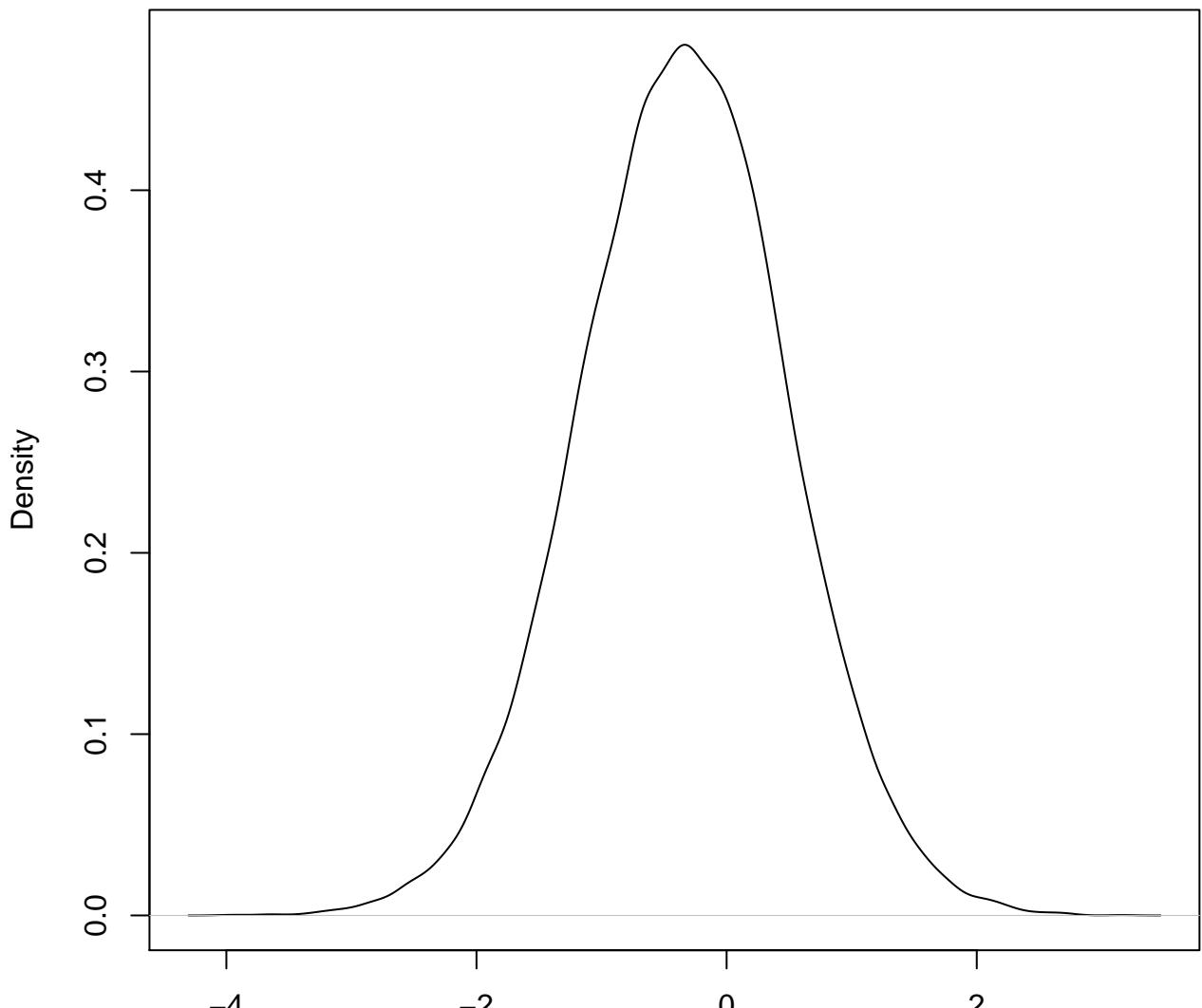
N = 20000 Bandwidth = 0.1048

**density plot of exon-level intercept
216**



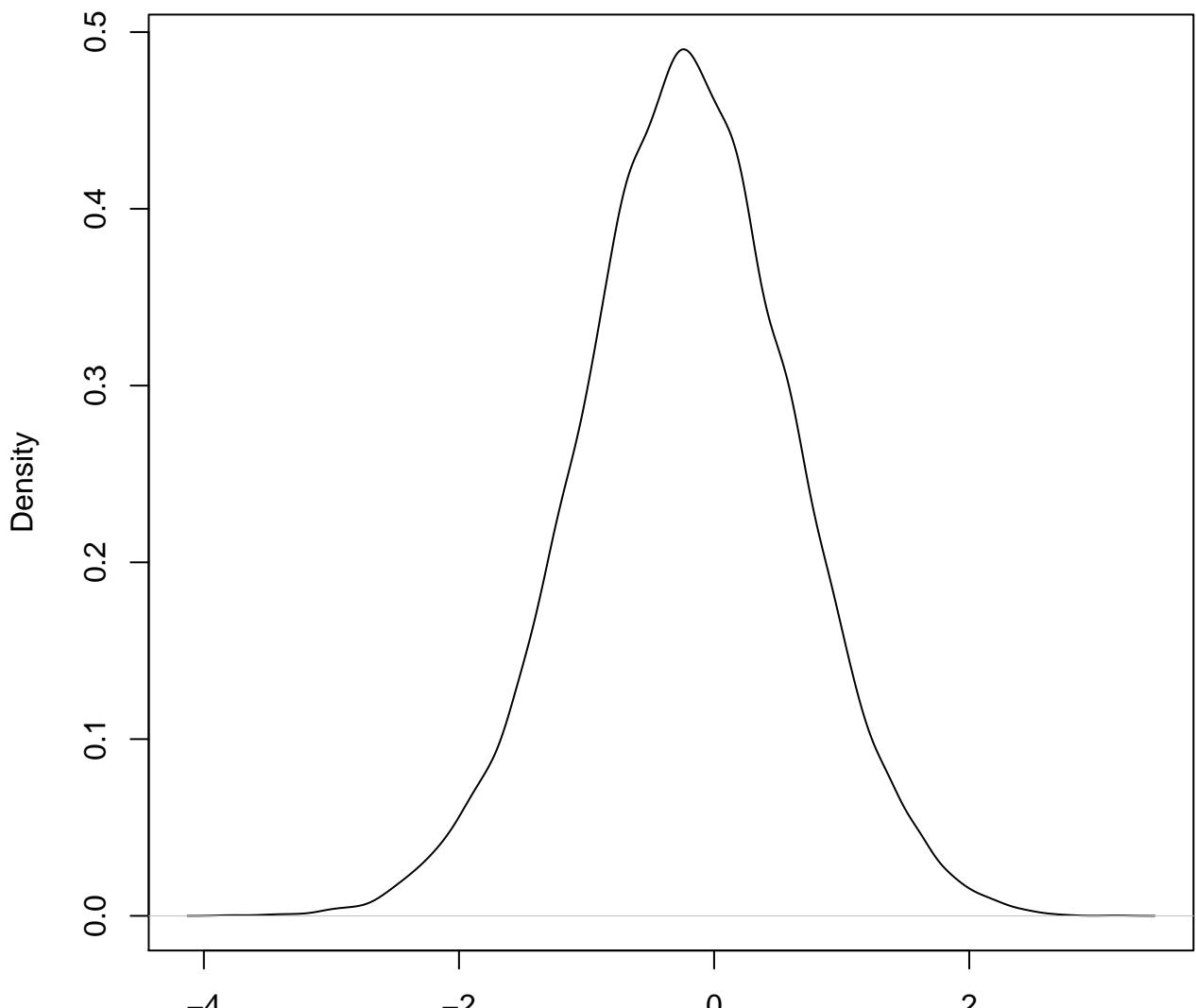
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept
217**



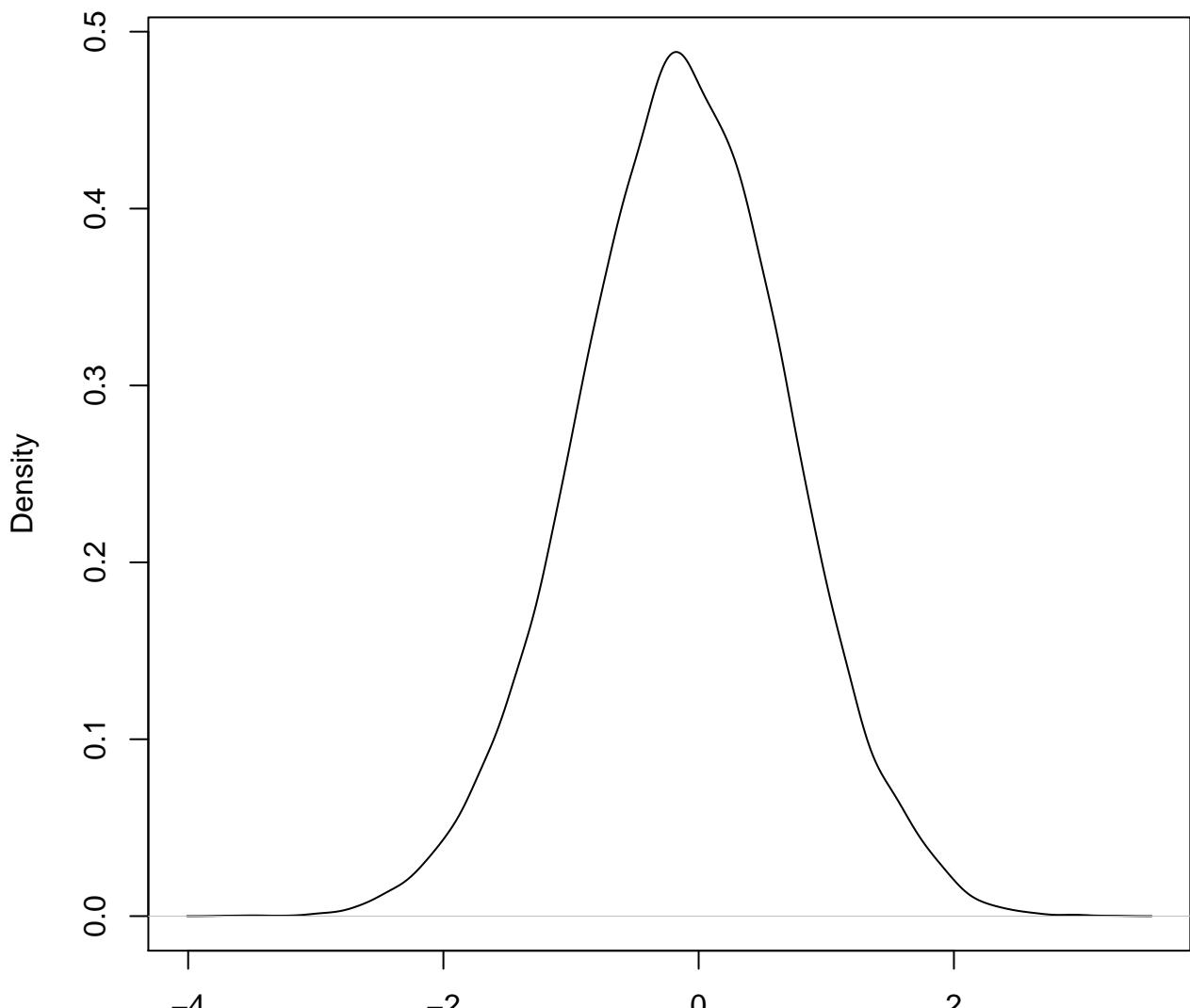
N = 20000 Bandwidth = 0.1029

**density plot of exon-level intercept
218**



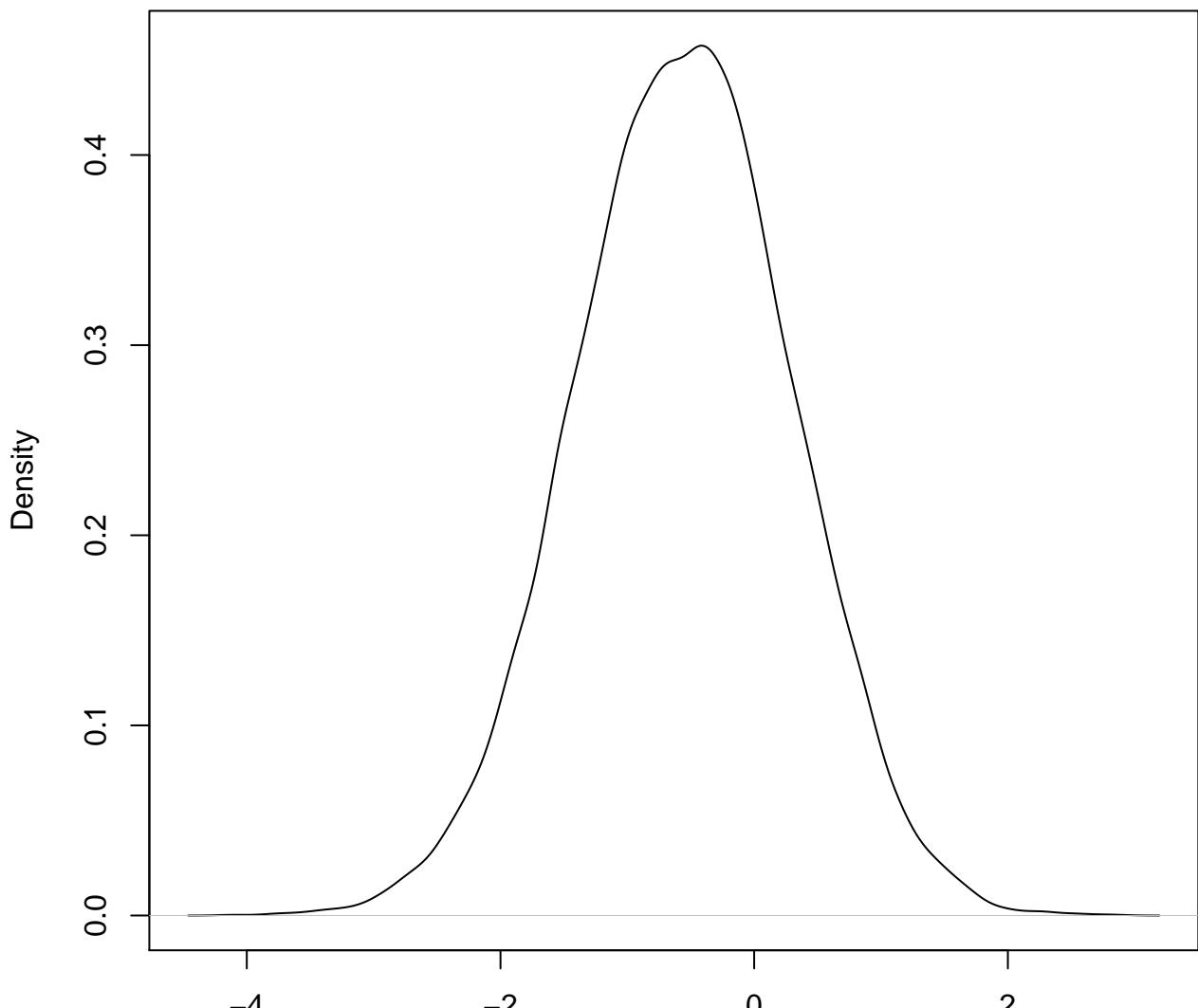
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept
219**



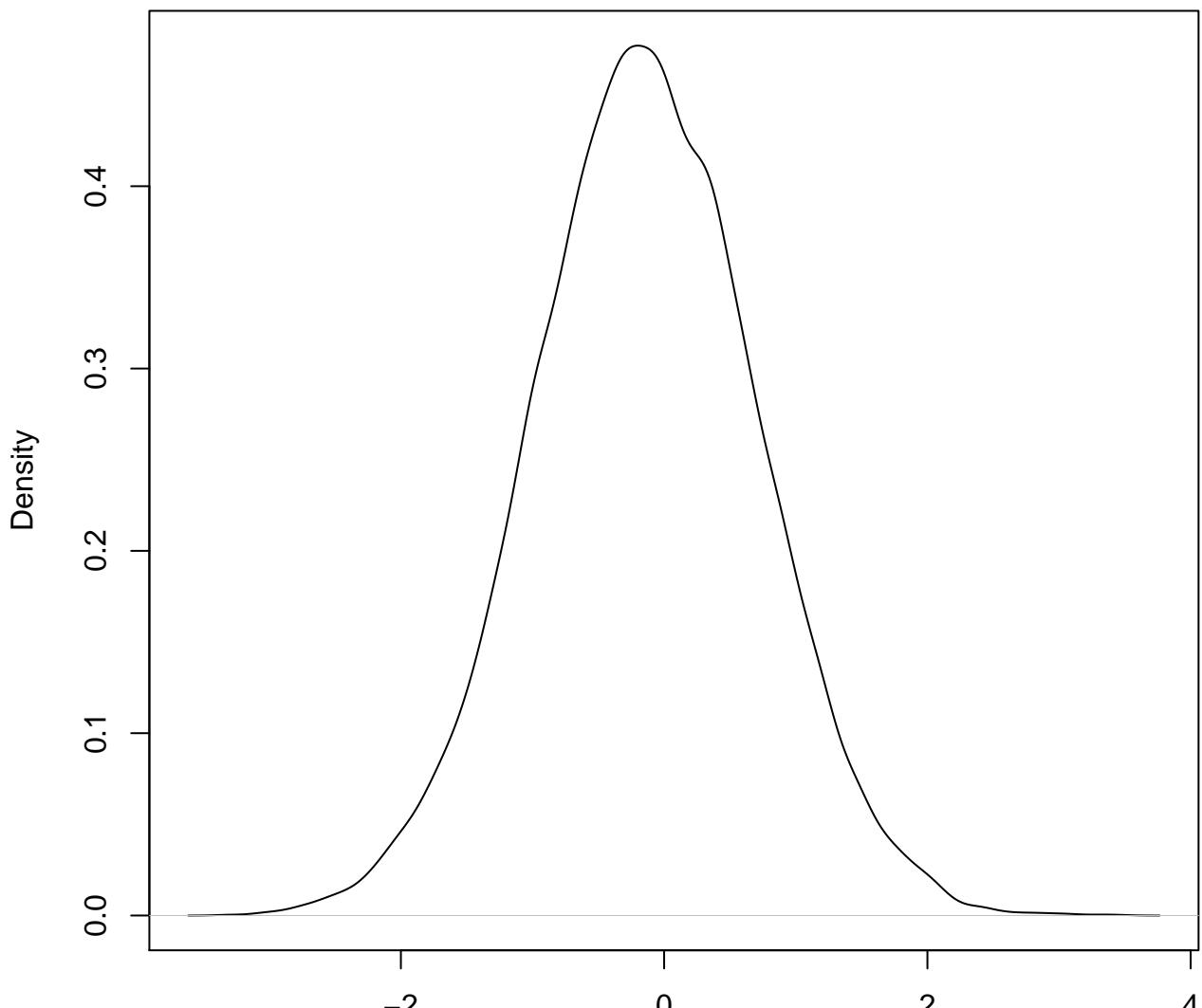
N = 20000 Bandwidth = 0.1032

**density plot of exon-level intercept
220**



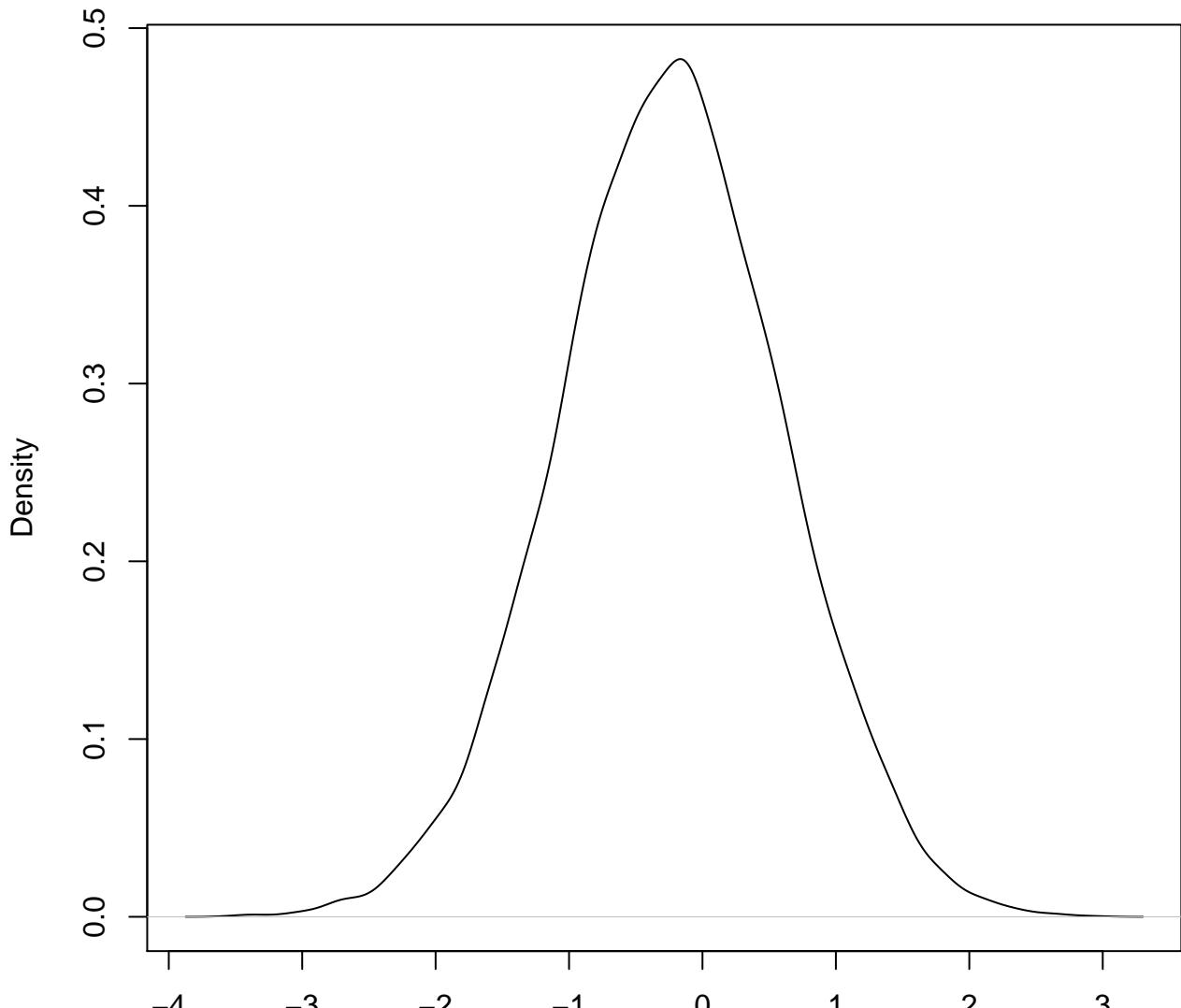
N = 20000 Bandwidth = 0.1062

**density plot of exon-level intercept
221**



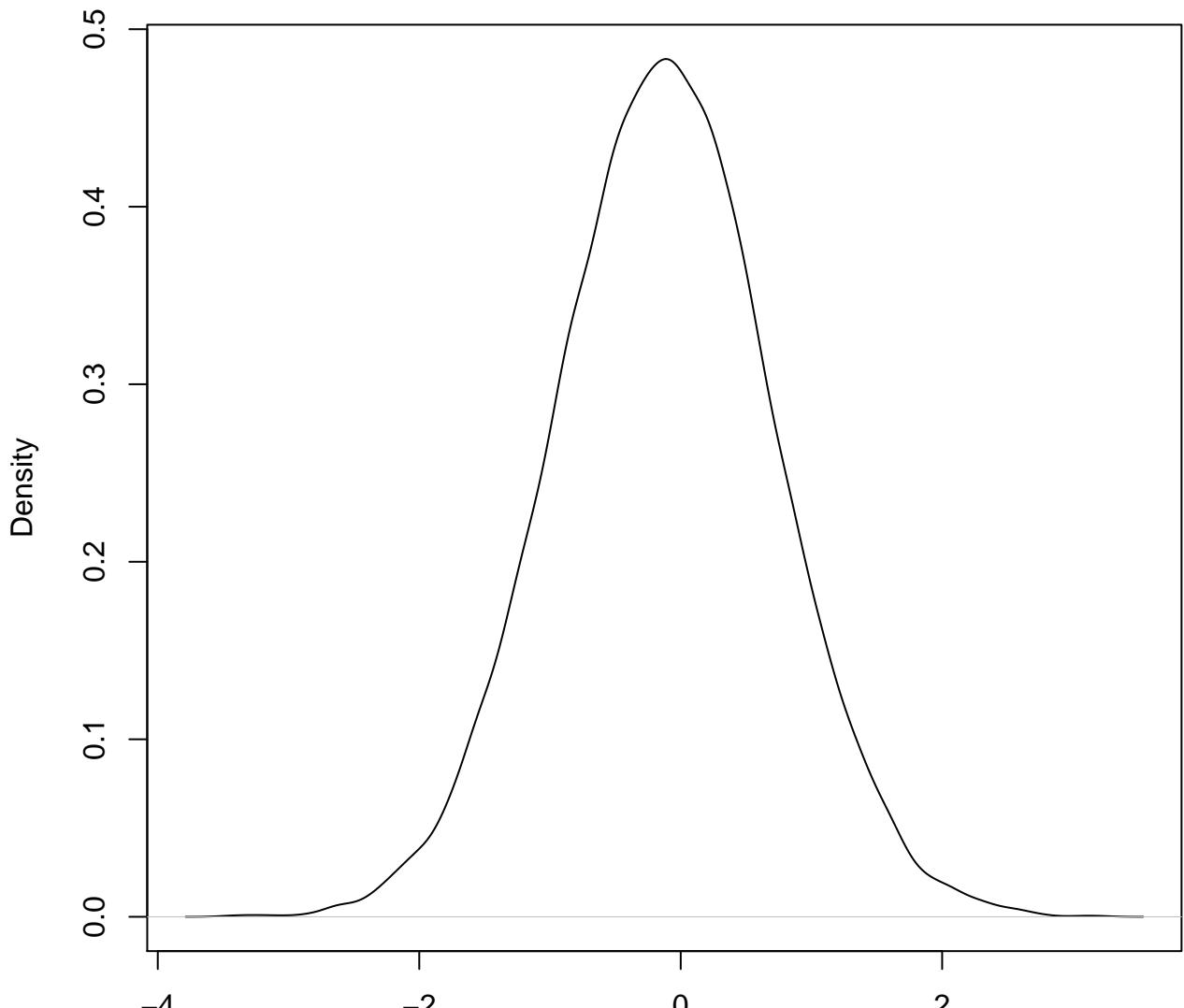
N = 20000 Bandwidth = 0.1043

**density plot of exon-level intercept
222**



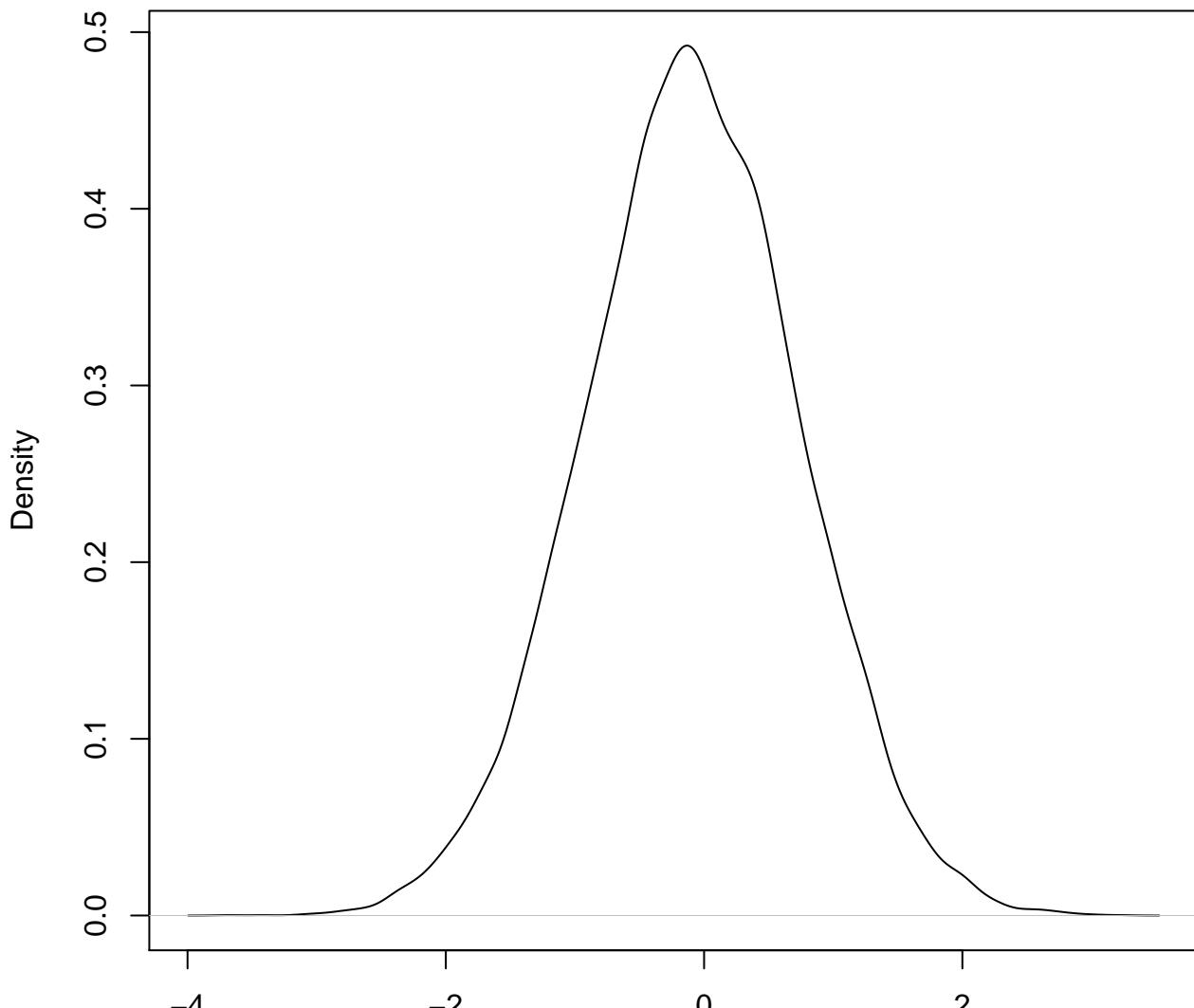
N = 20000 Bandwidth = 0.1043

**density plot of exon-level intercept
223**



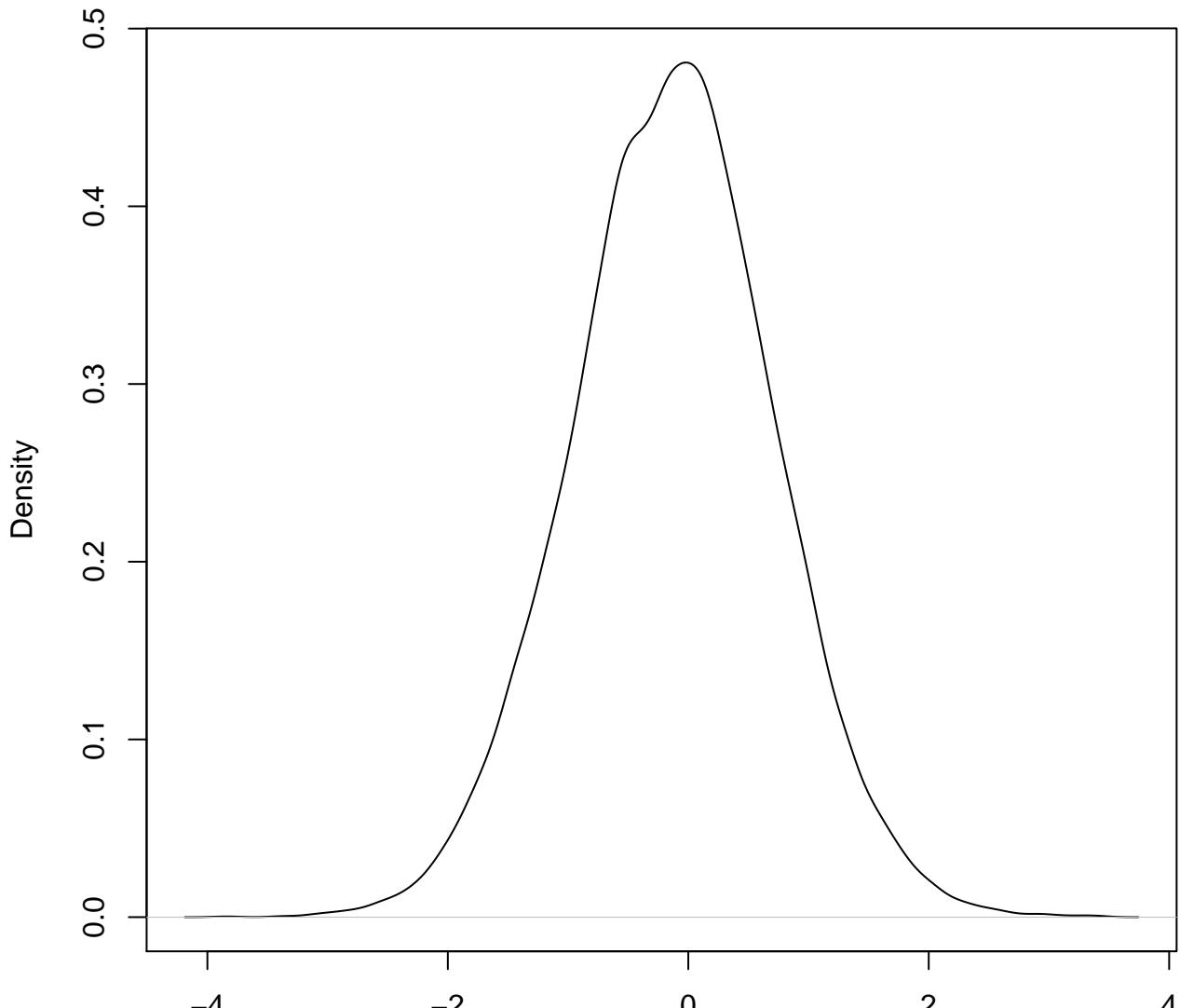
N = 20000 Bandwidth = 0.1029

**density plot of exon-level intercept
224**



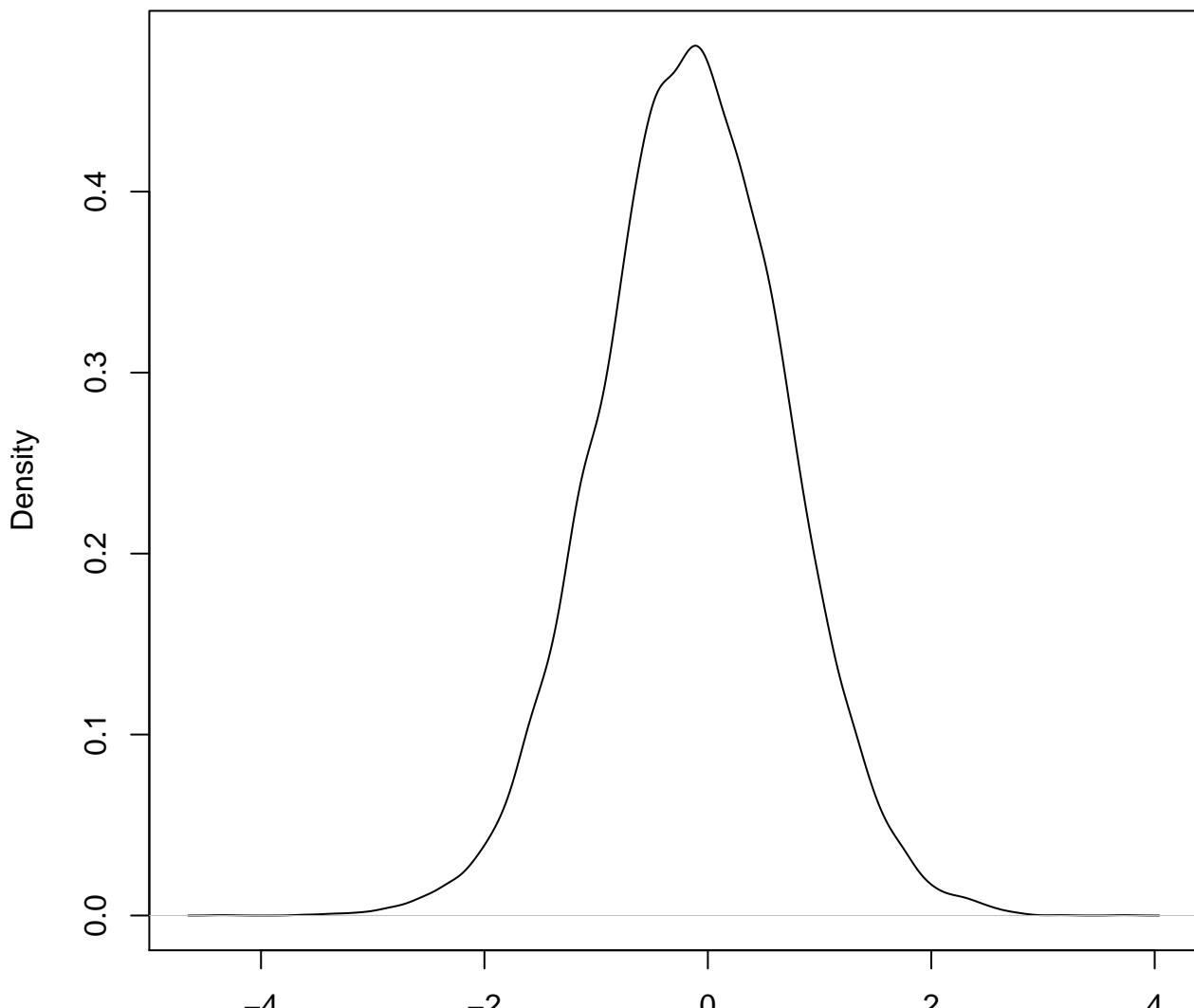
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
225**



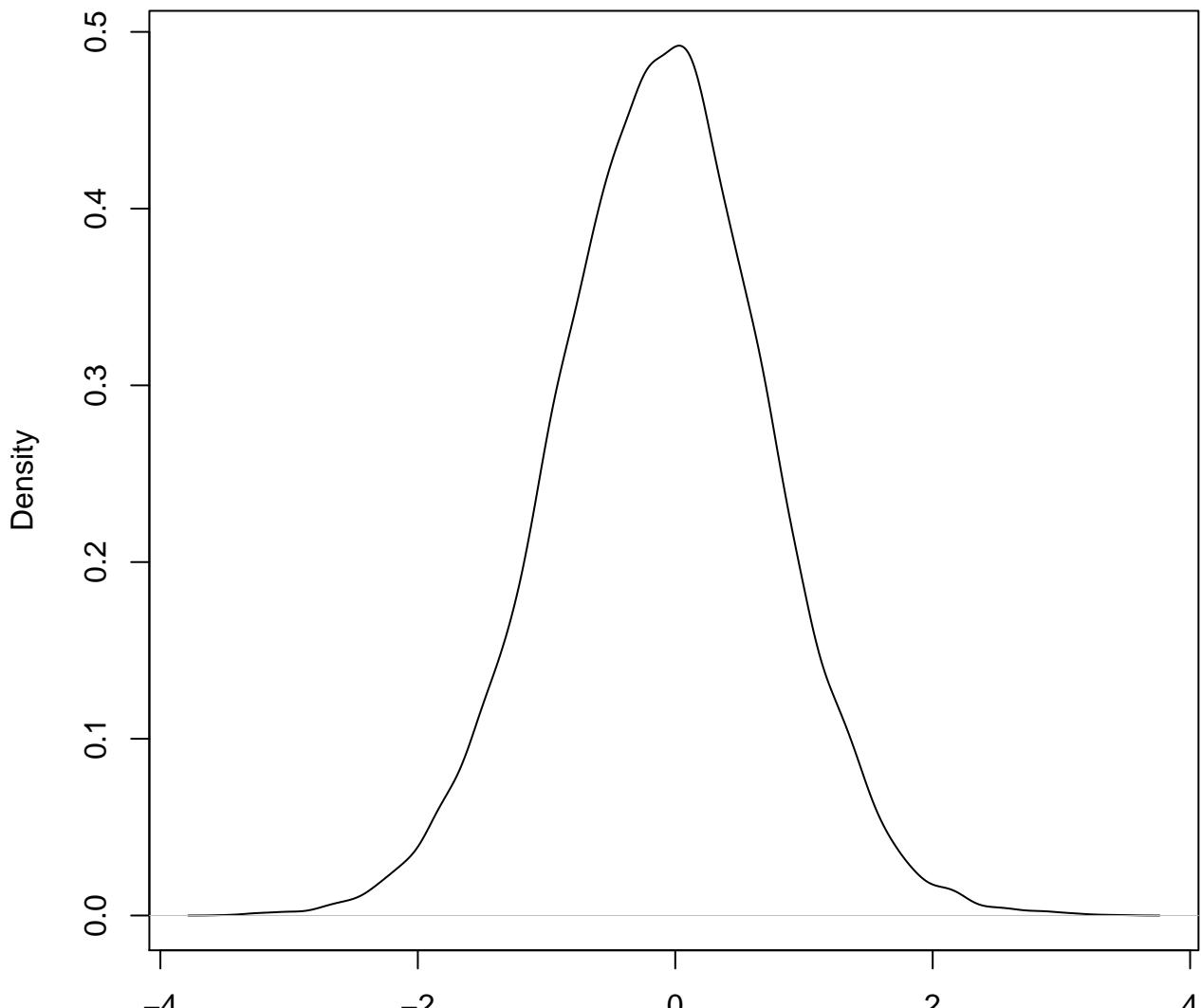
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept
226**



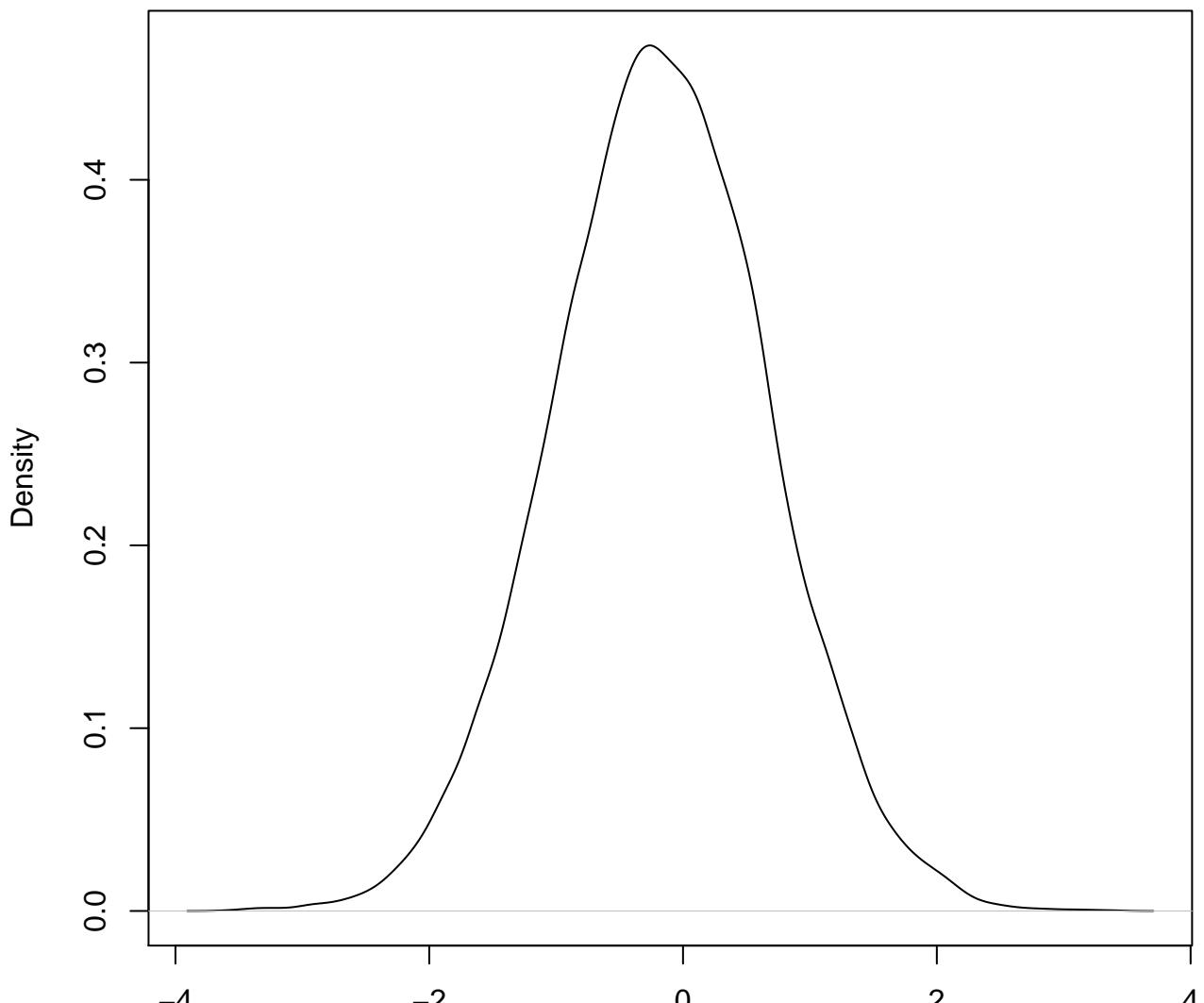
N = 20000 Bandwidth = 0.1035

**density plot of exon-level intercept
227**



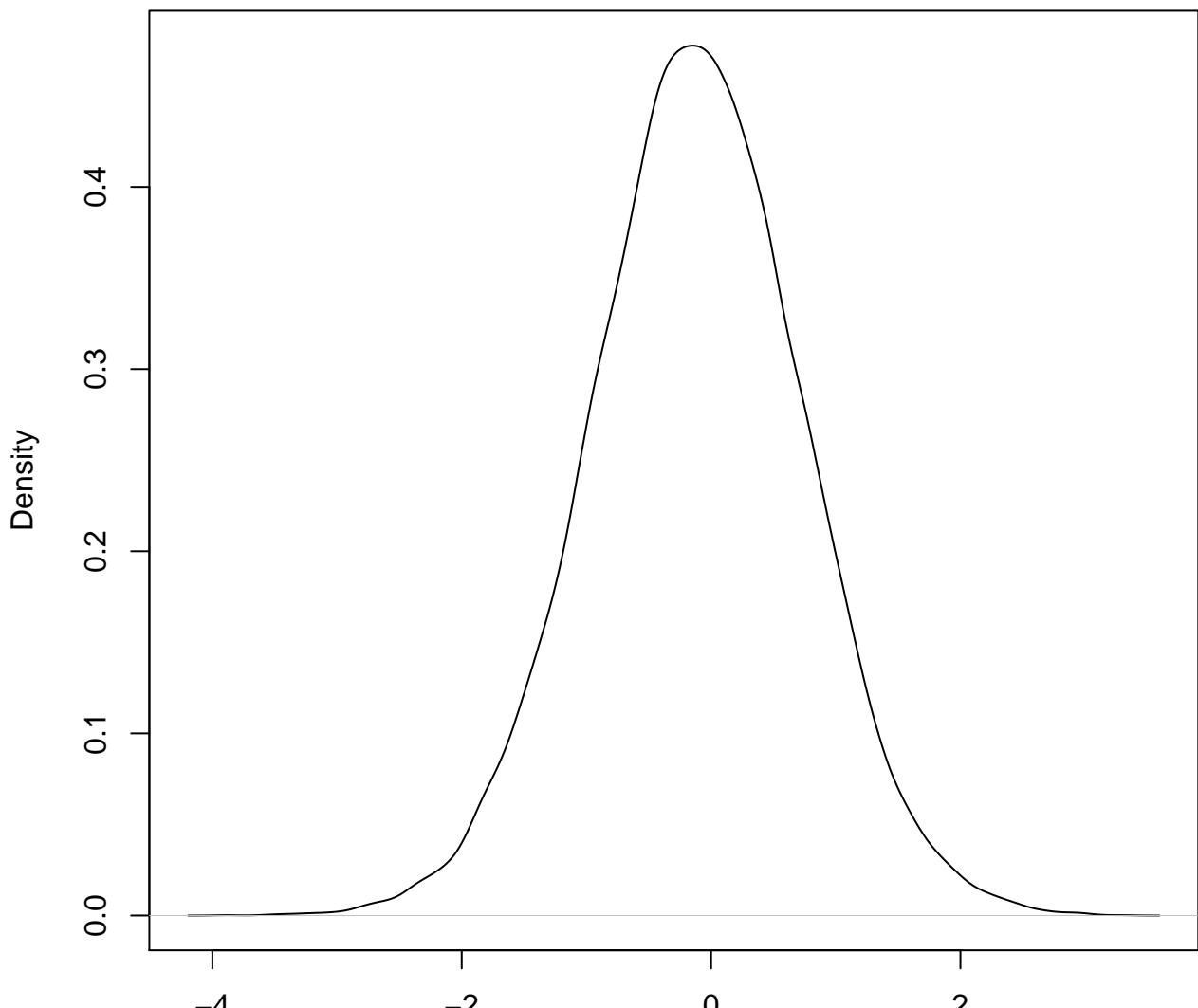
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept
228**



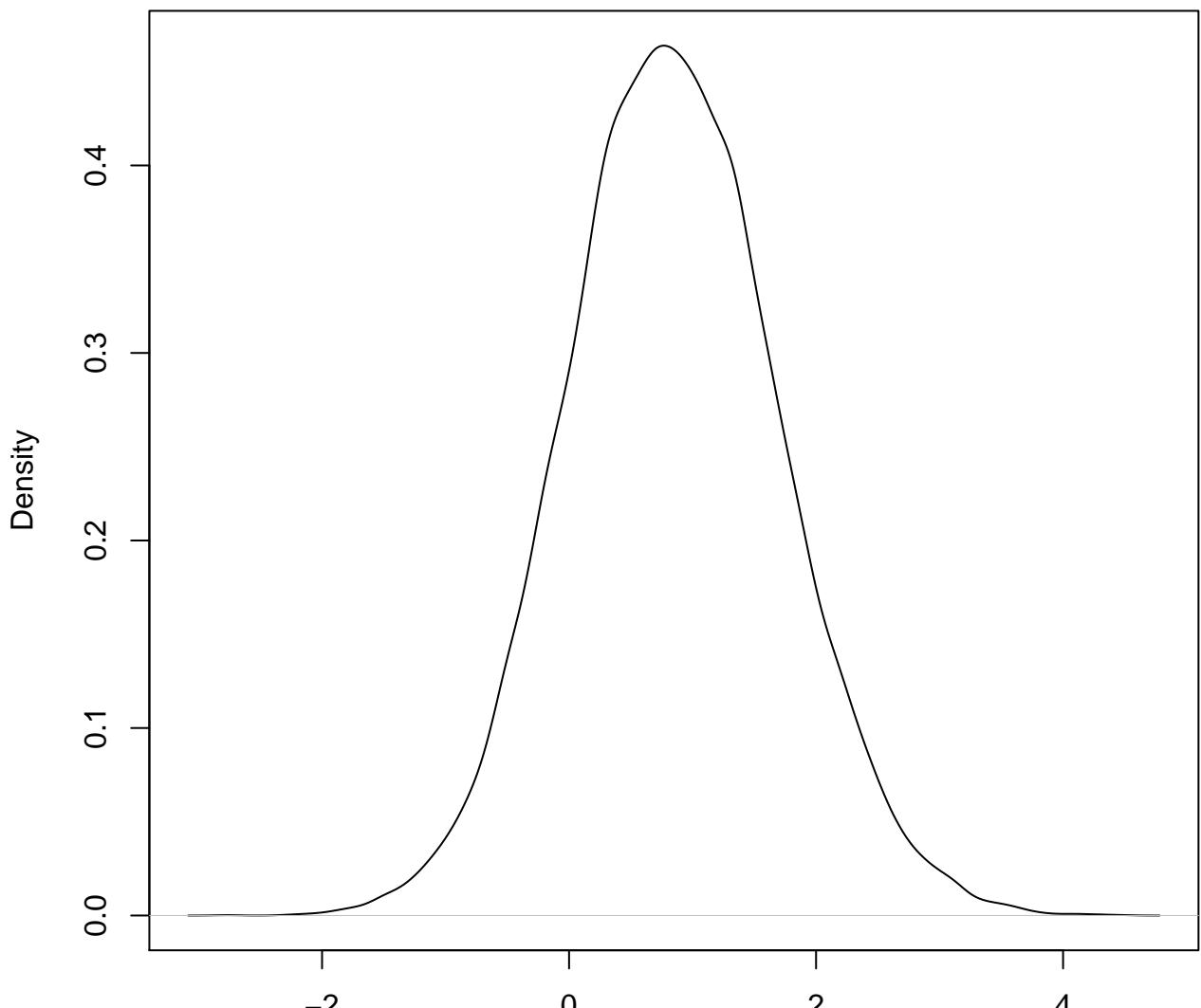
N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
229**



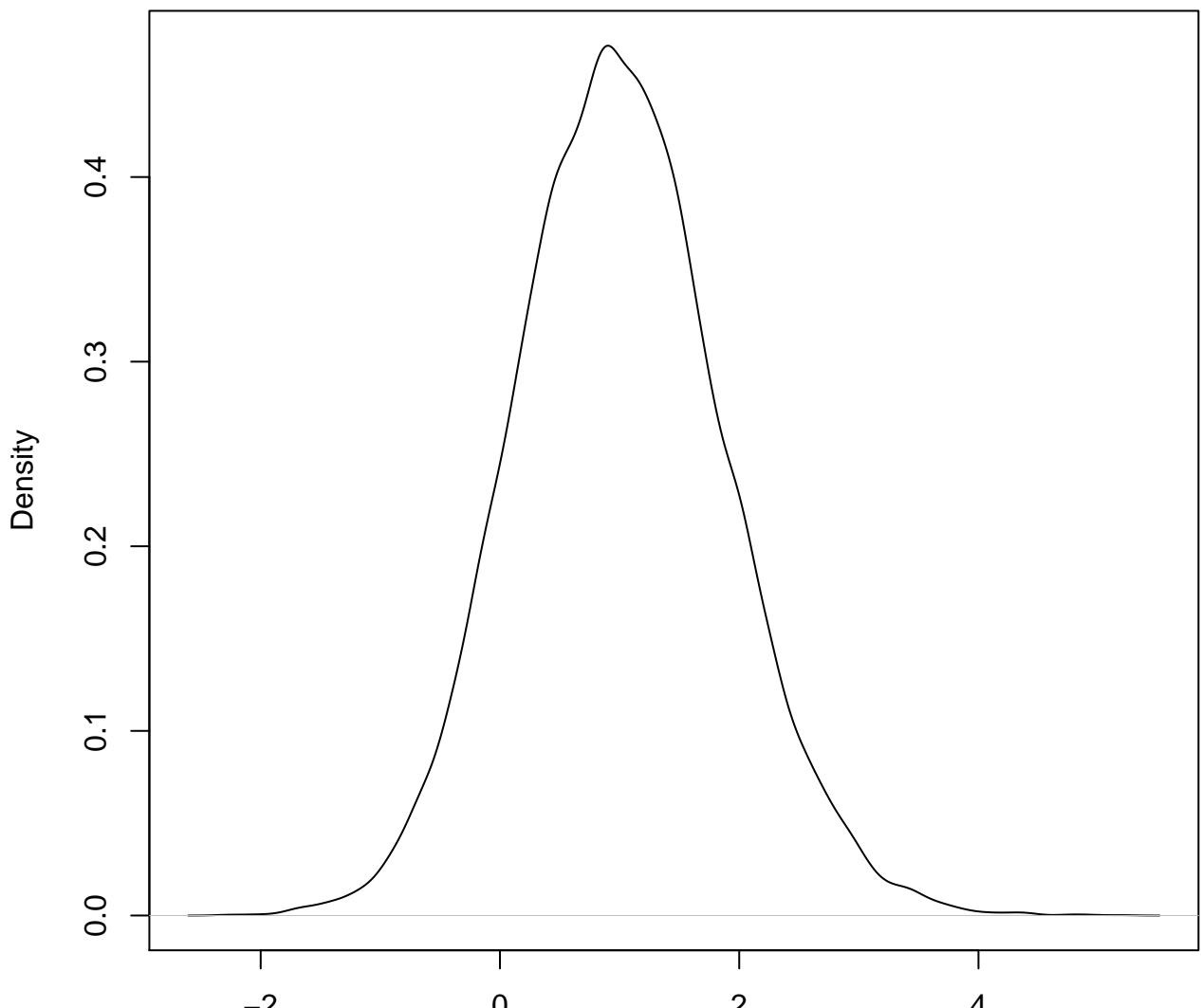
N = 20000 Bandwidth = 0.1037

**density plot of exon-level intercept
230**



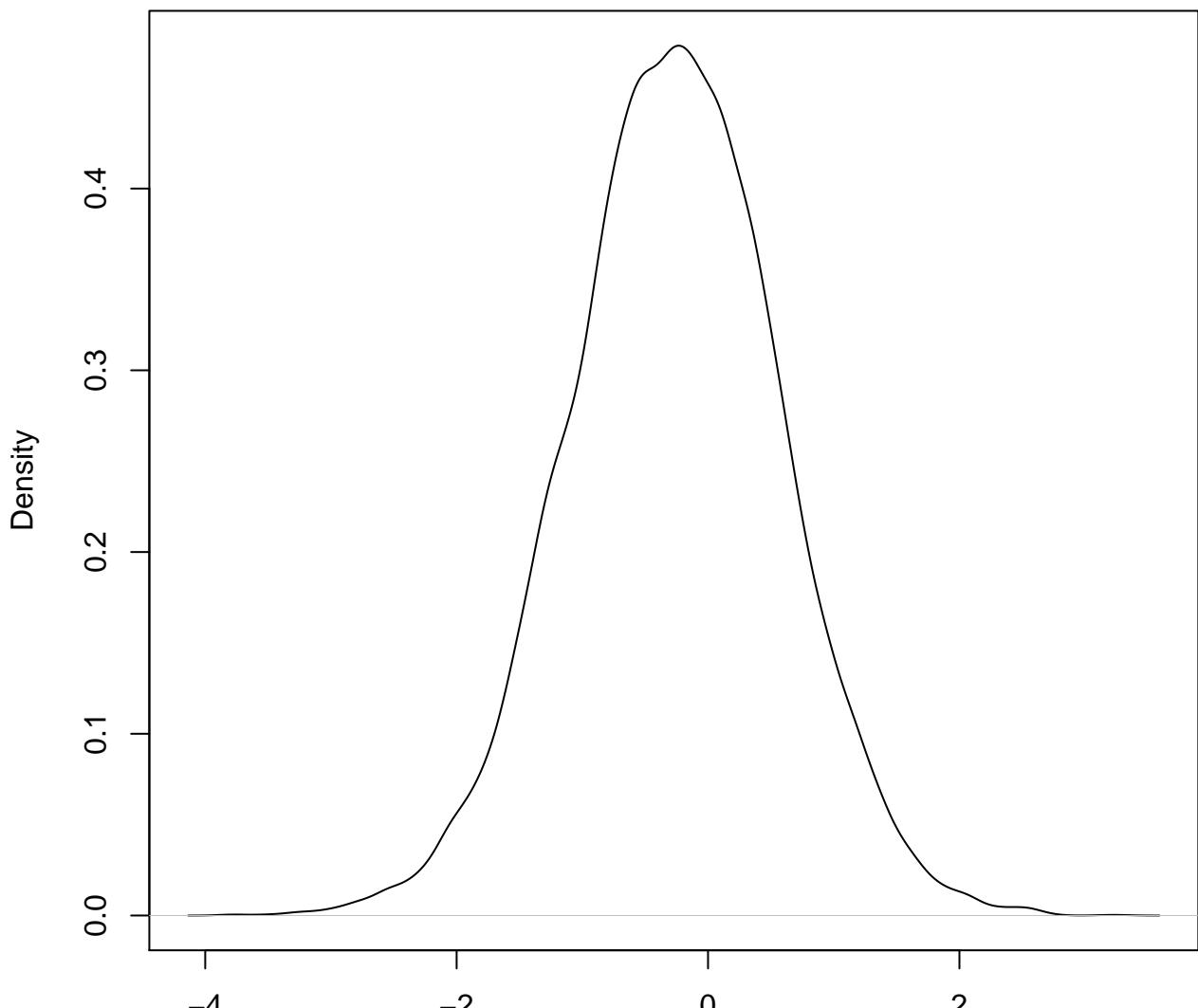
N = 20000 Bandwidth = 0.105

**density plot of exon-level intercept
231**



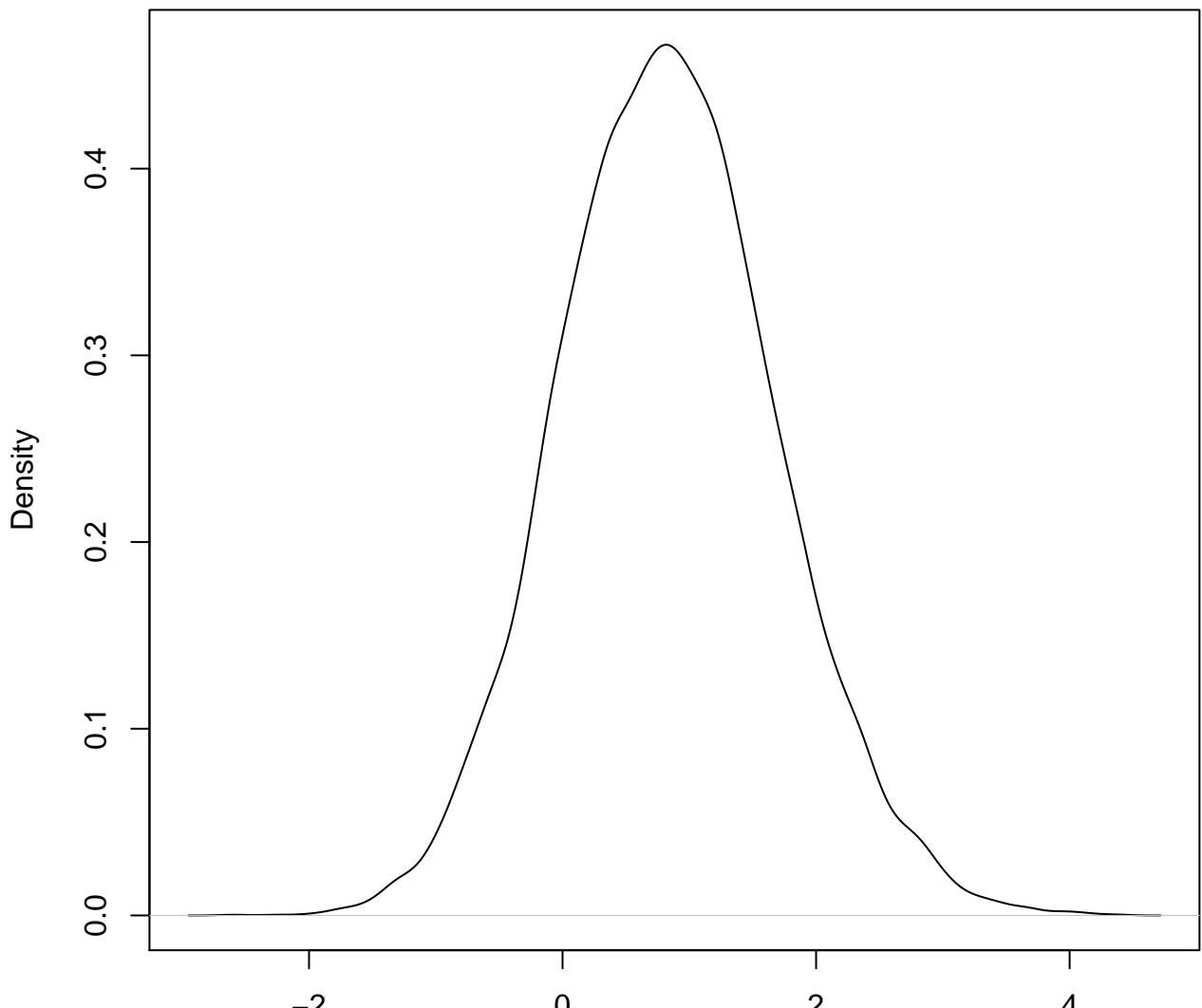
N = 20000 Bandwidth = 0.1057

**density plot of exon-level intercept
232**



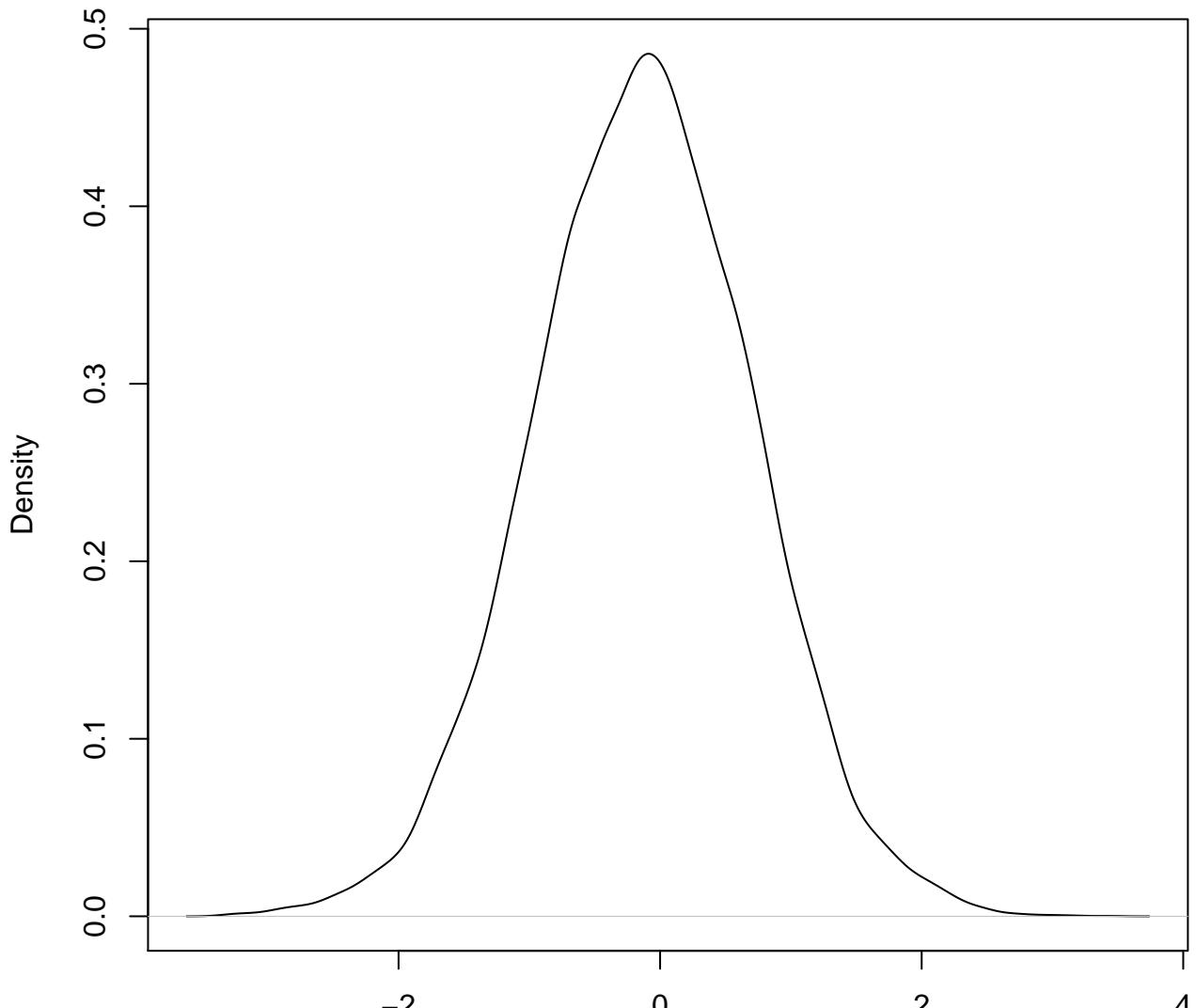
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
233**



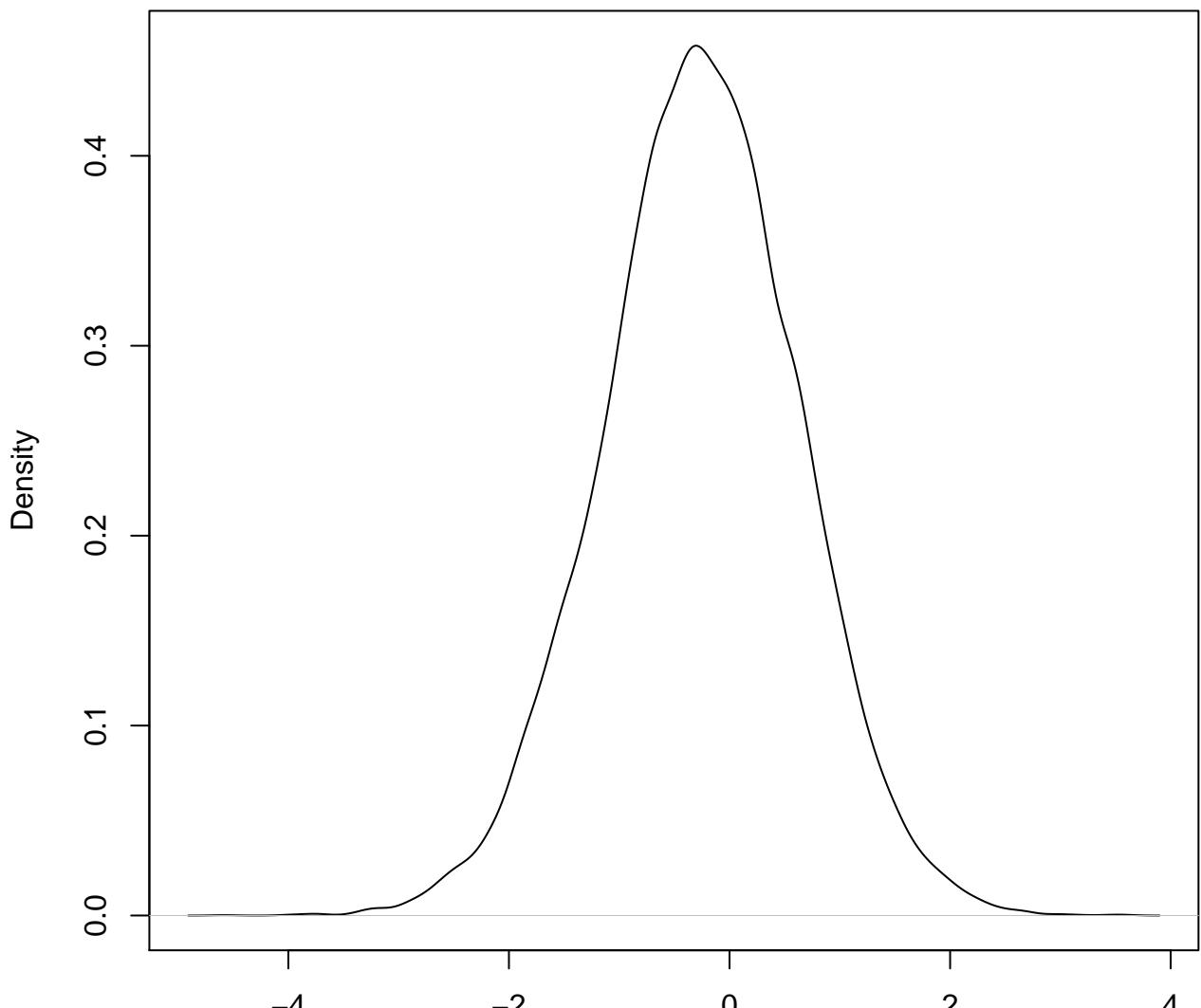
N = 20000 Bandwidth = 0.1063

**density plot of exon-level intercept
234**



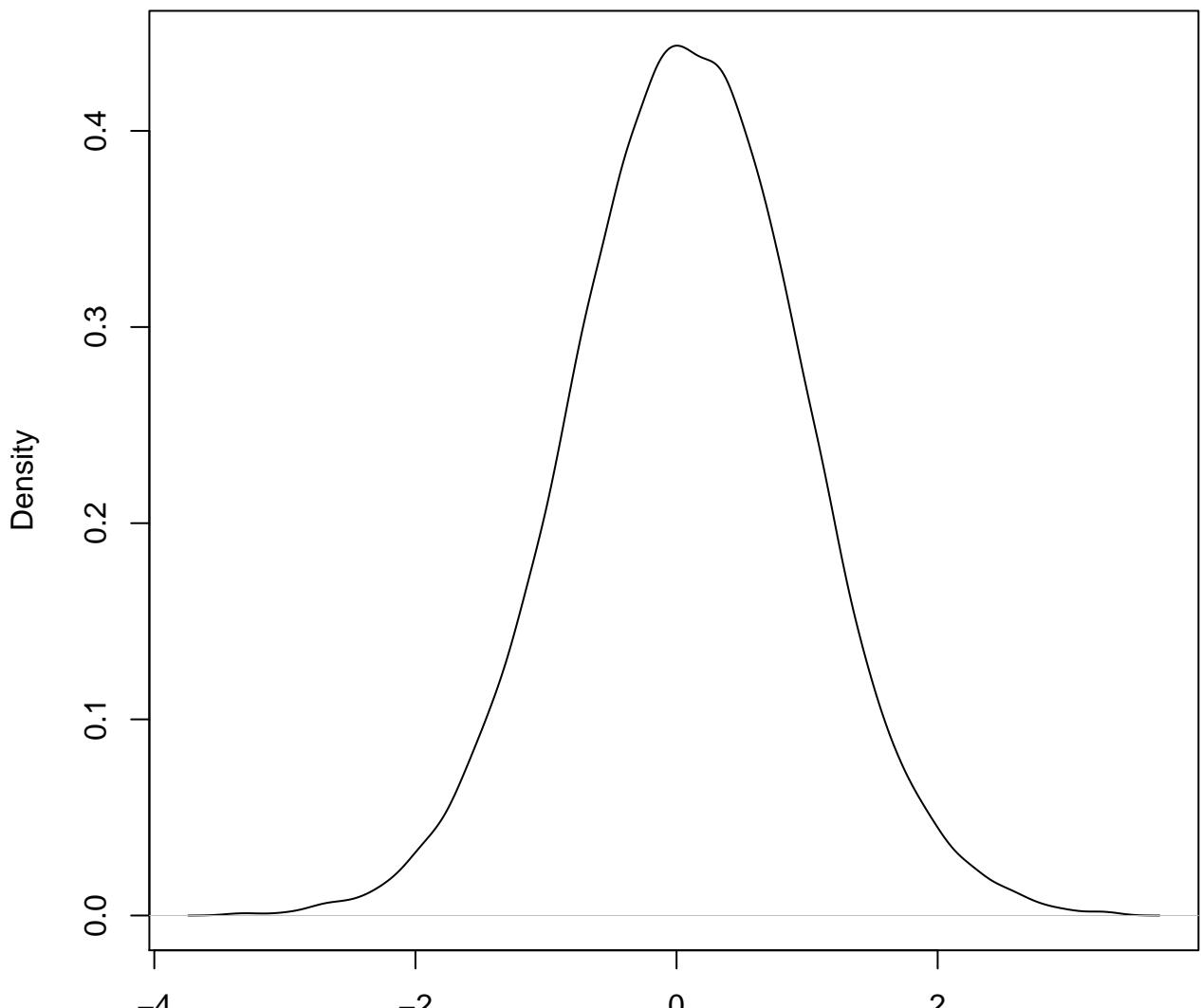
N = 20000 Bandwidth = 0.1044

**density plot of exon-level intercept
235**



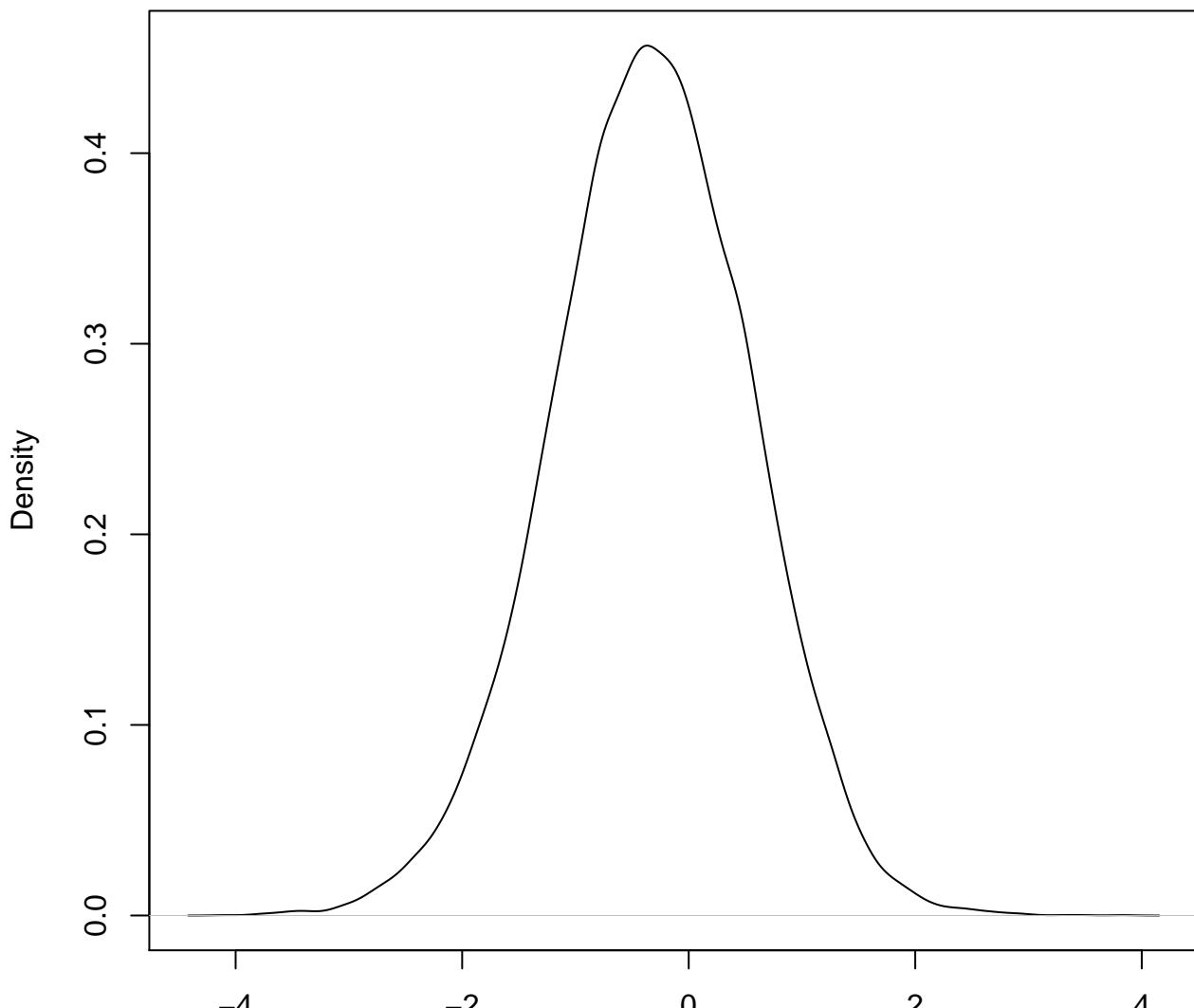
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
236**



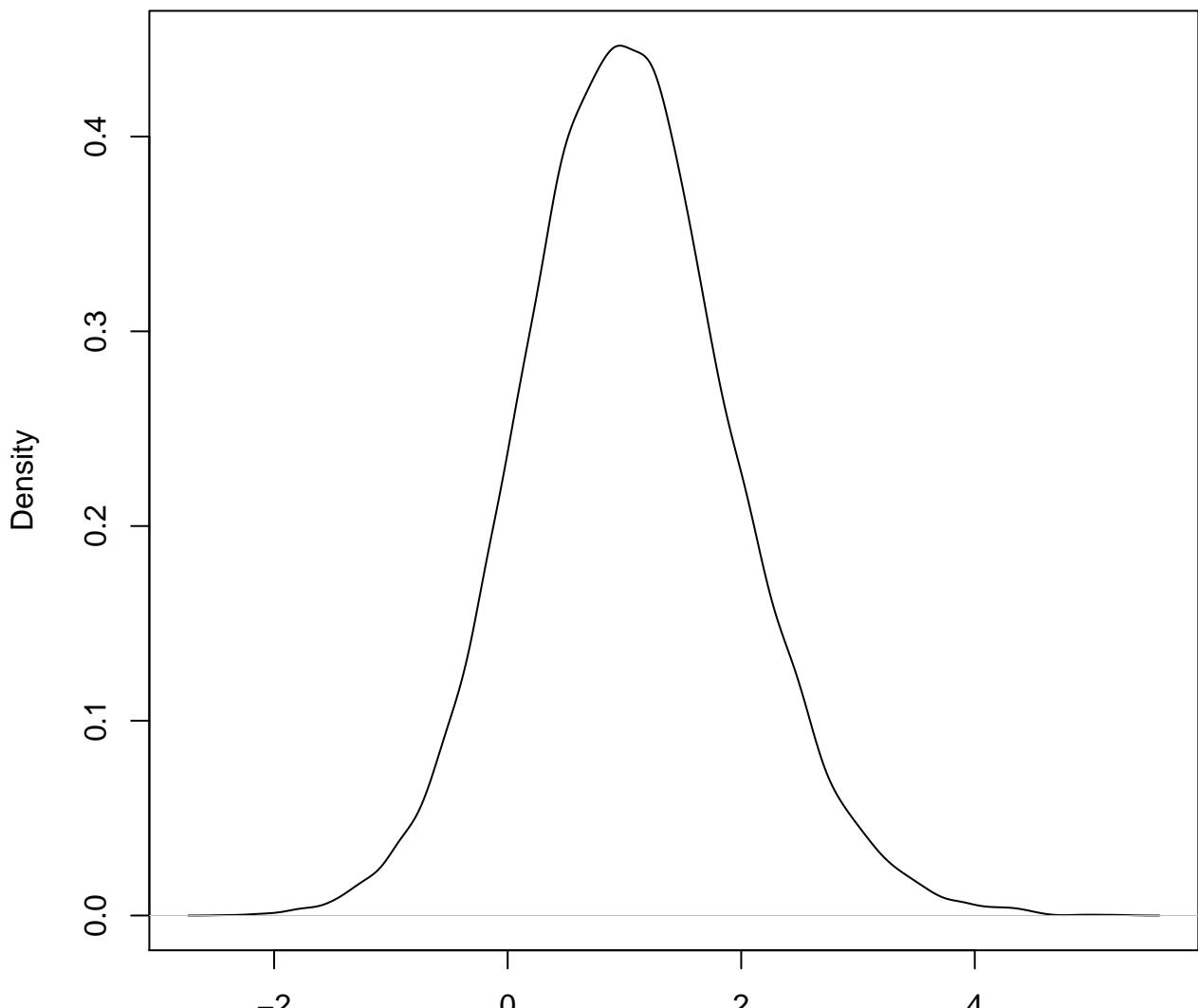
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept
237**



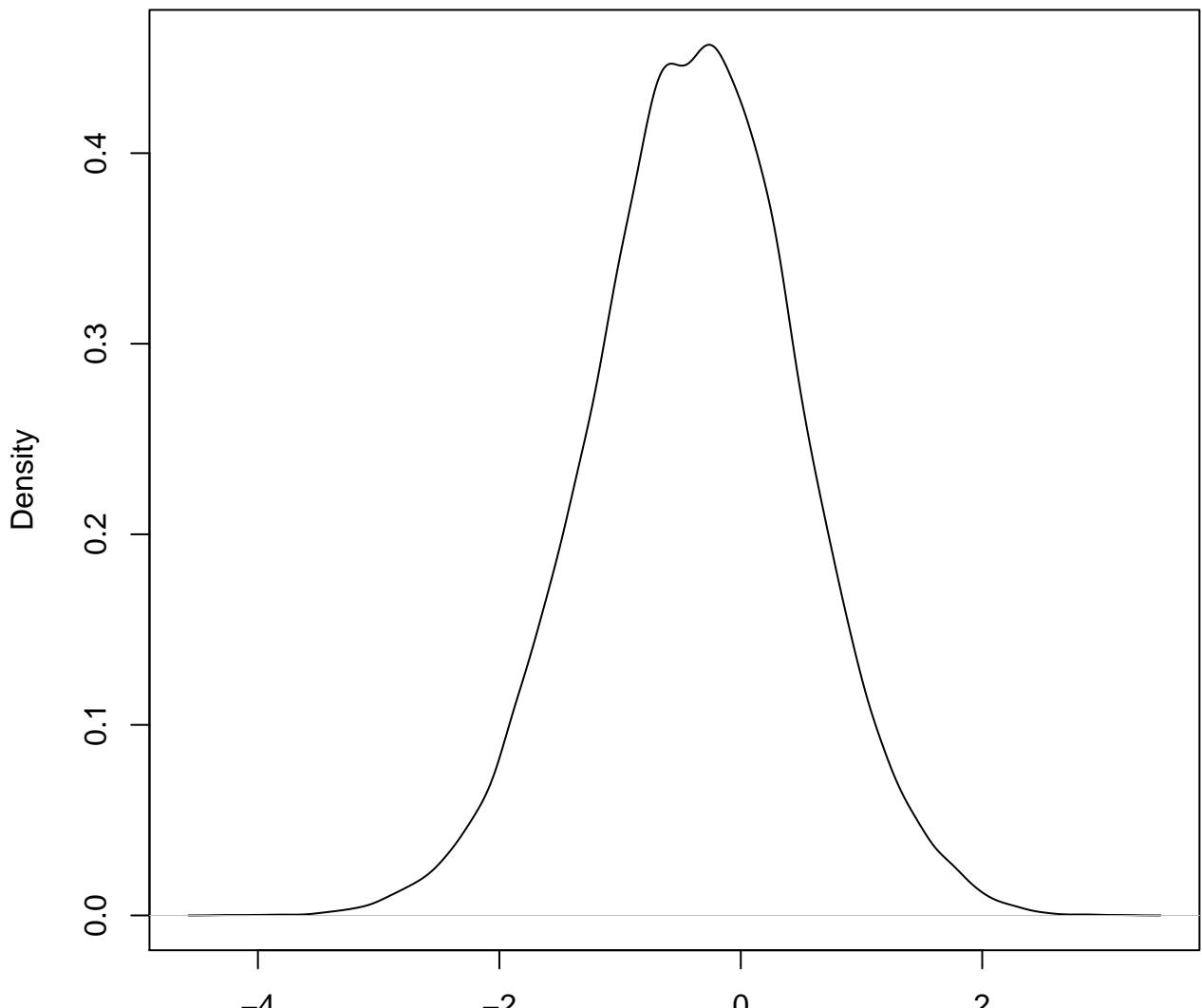
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept
238**



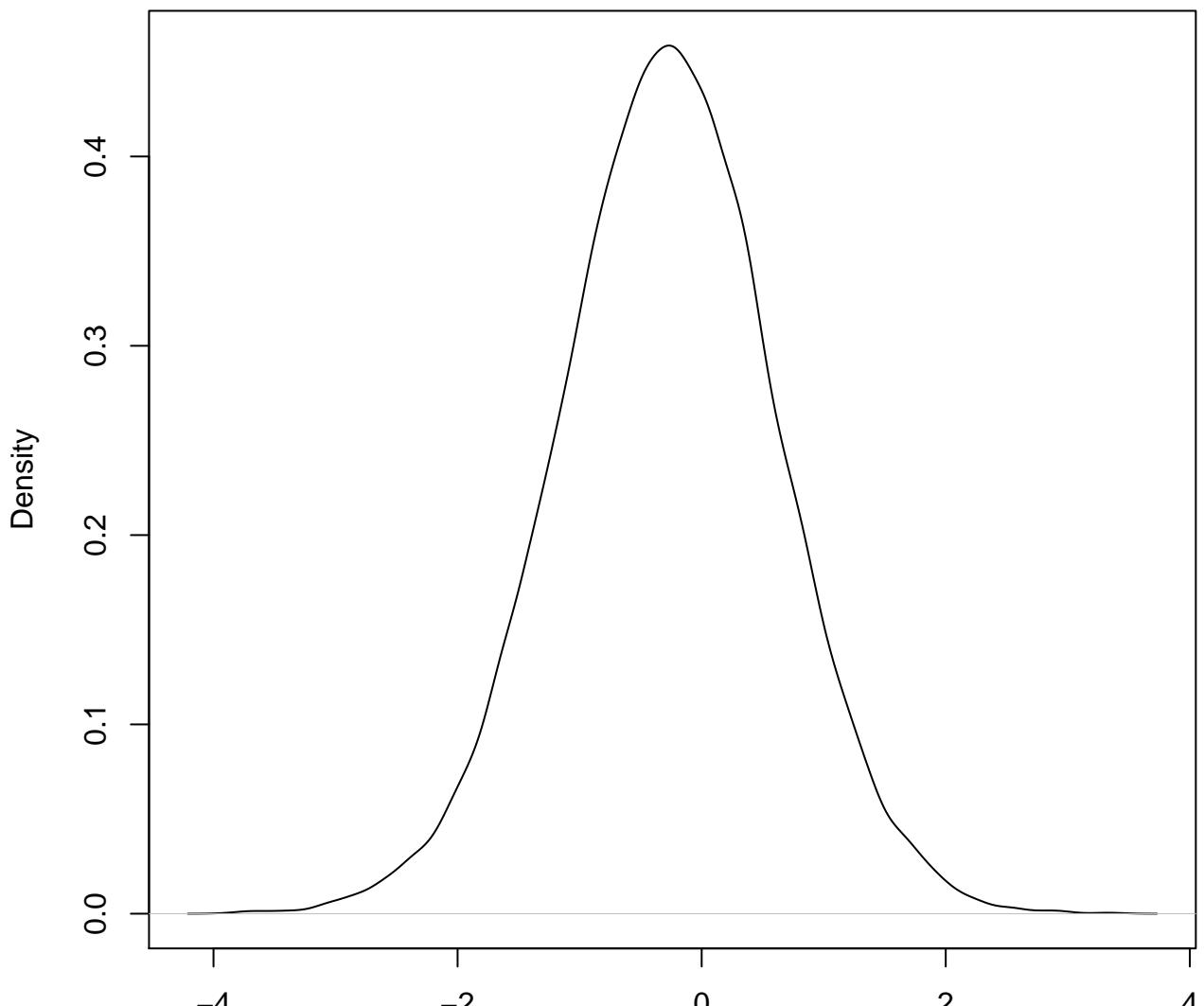
N = 20000 Bandwidth = 0.1101

**density plot of exon-level intercept
239**



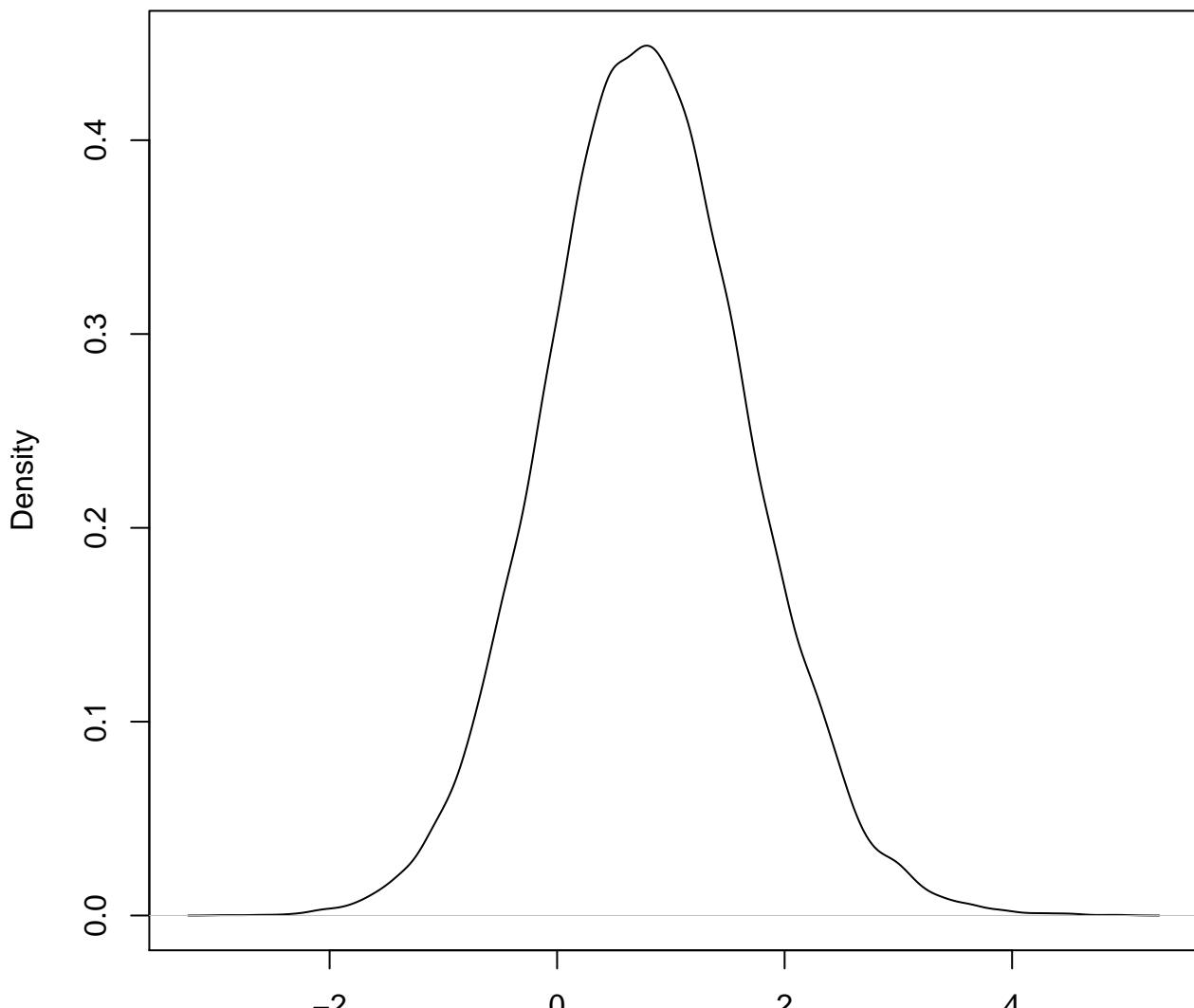
N = 20000 Bandwidth = 0.1075

**density plot of exon-level intercept
240**



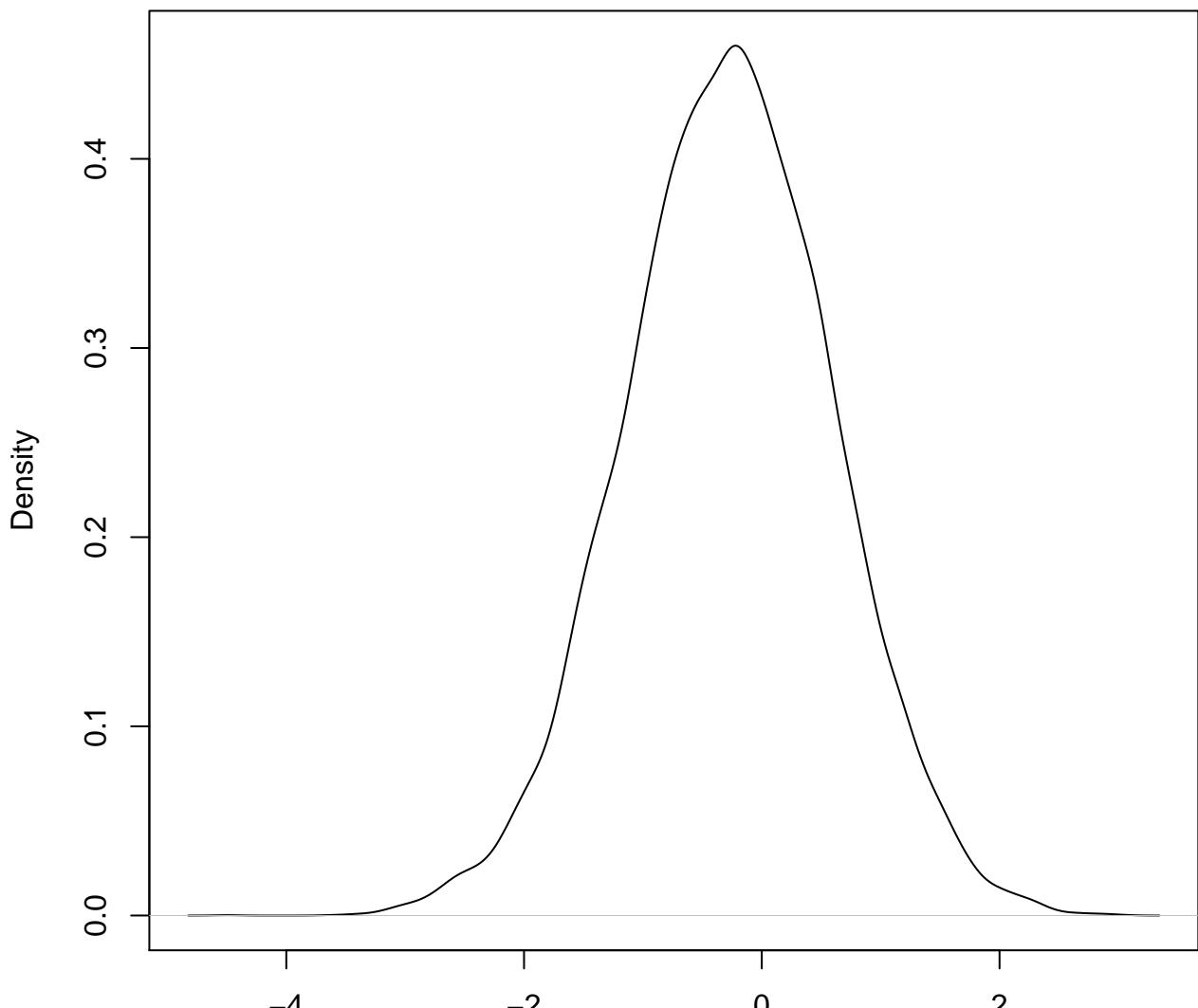
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
241**



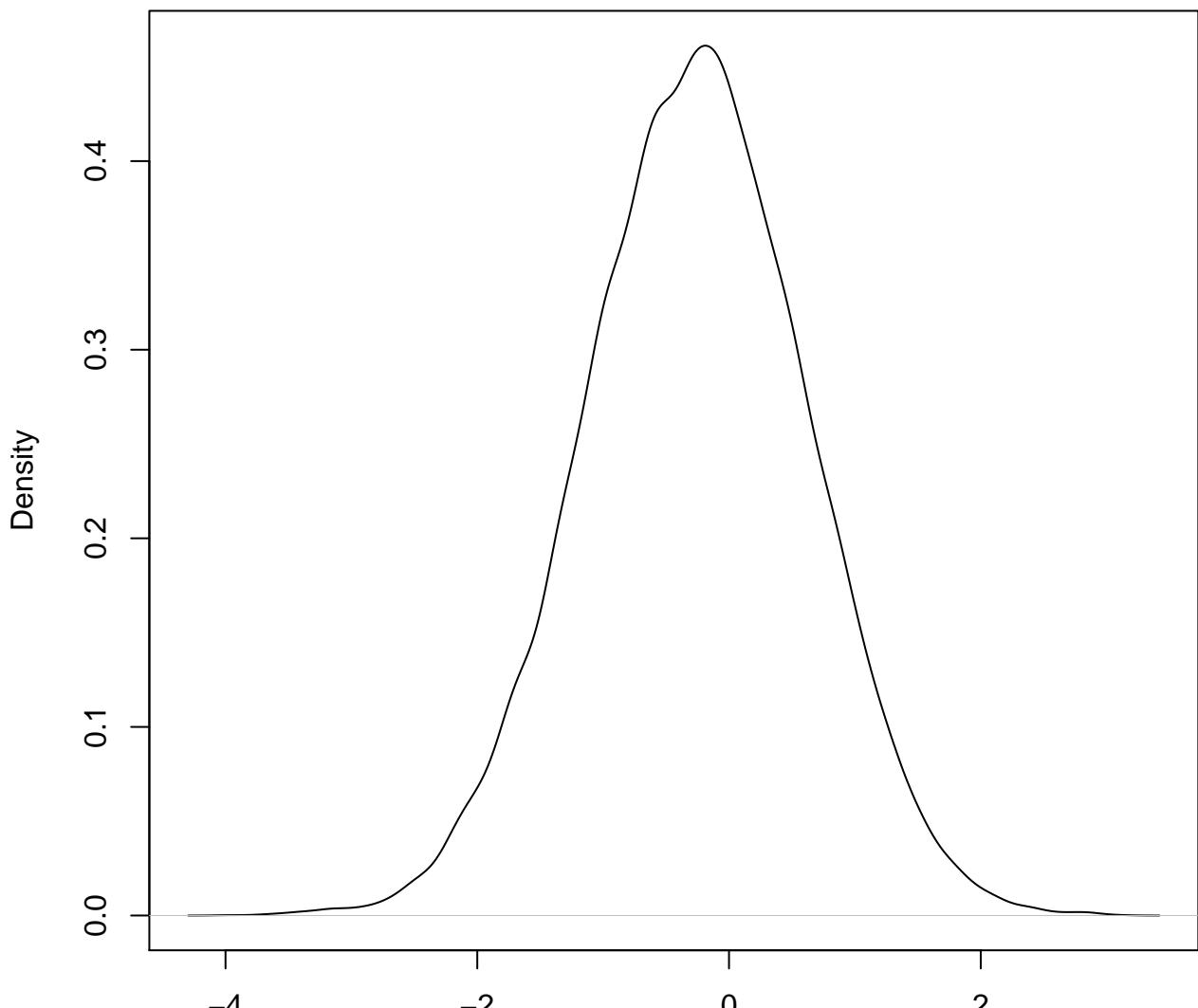
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
242**



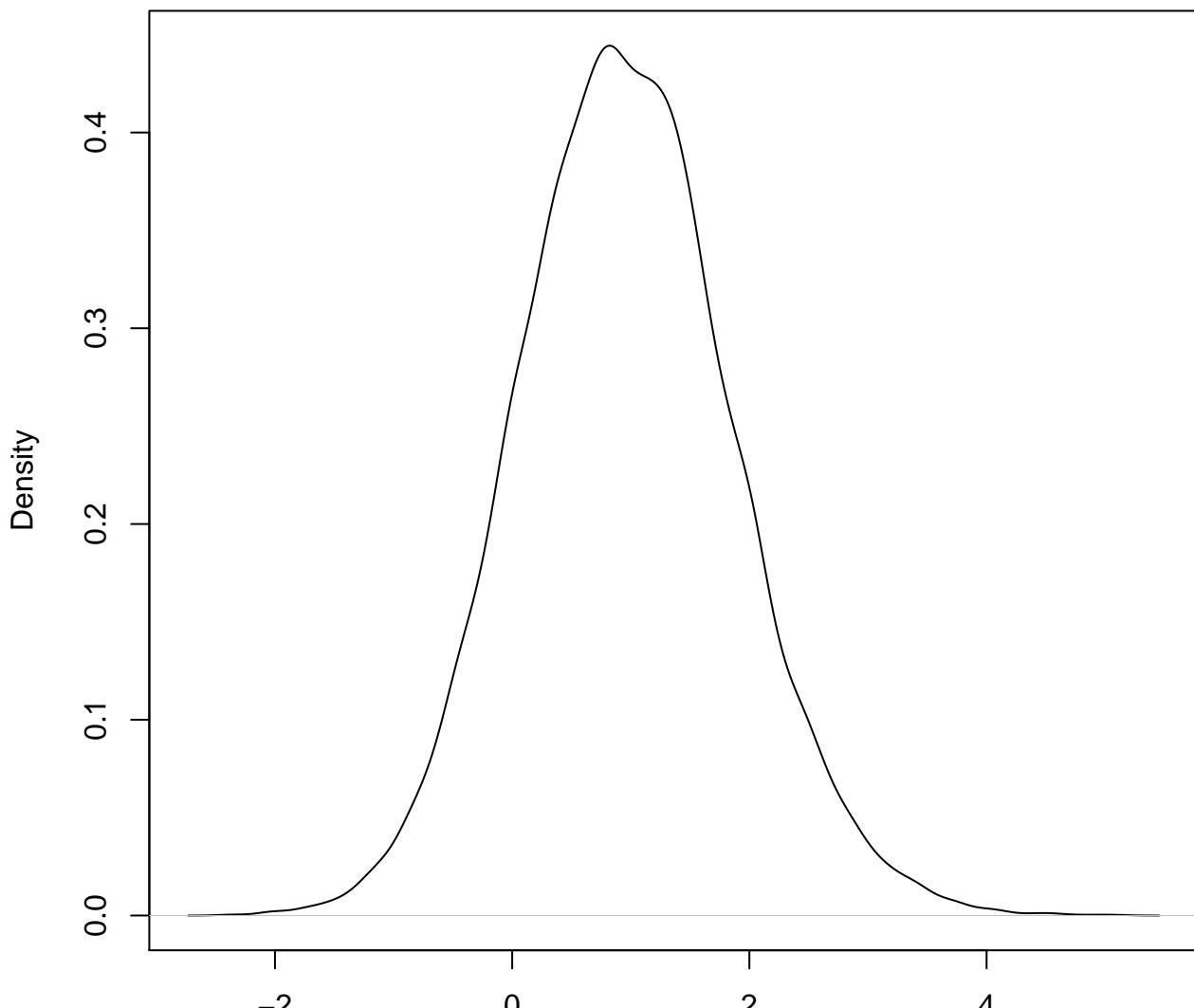
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
243**



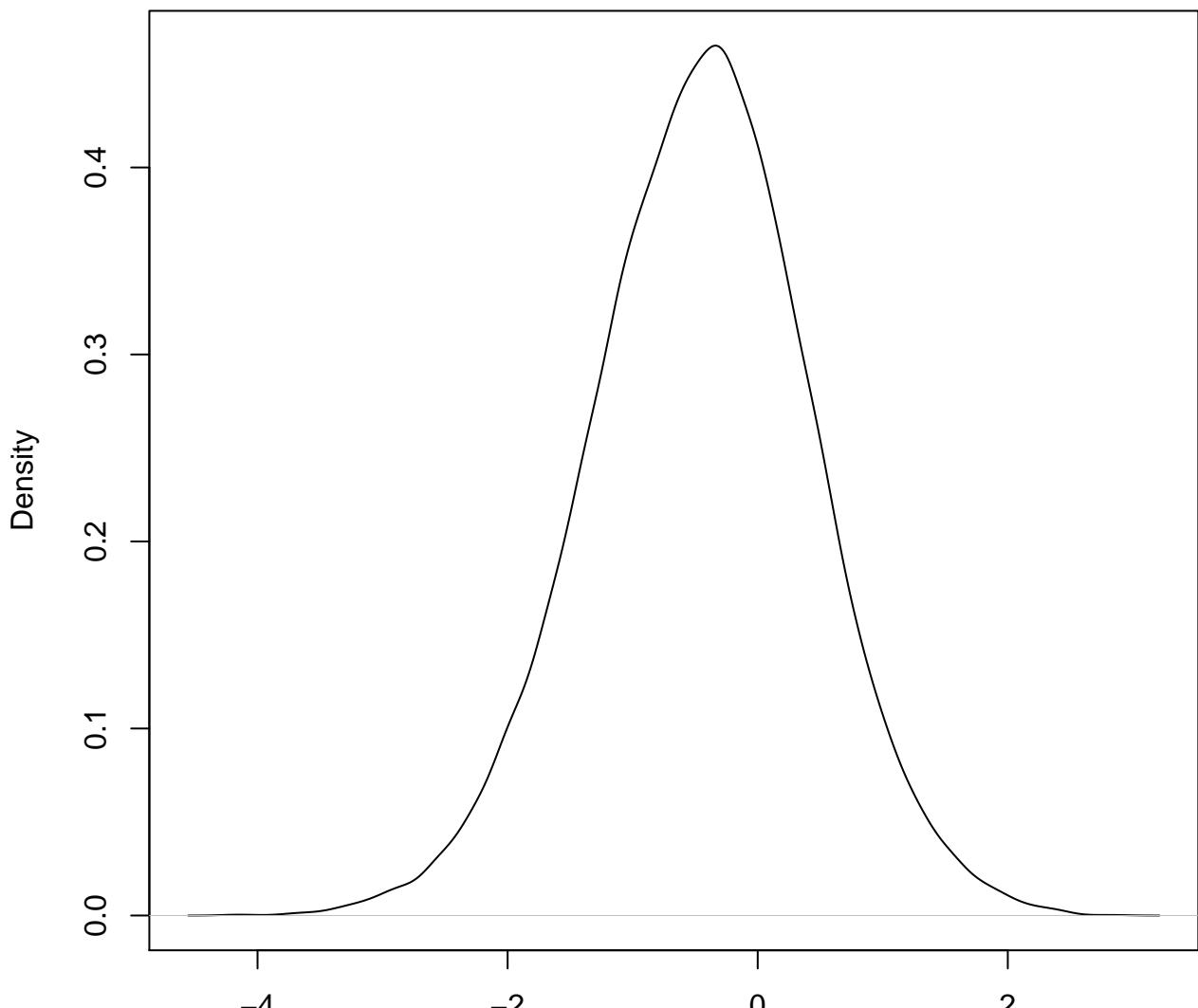
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
244**



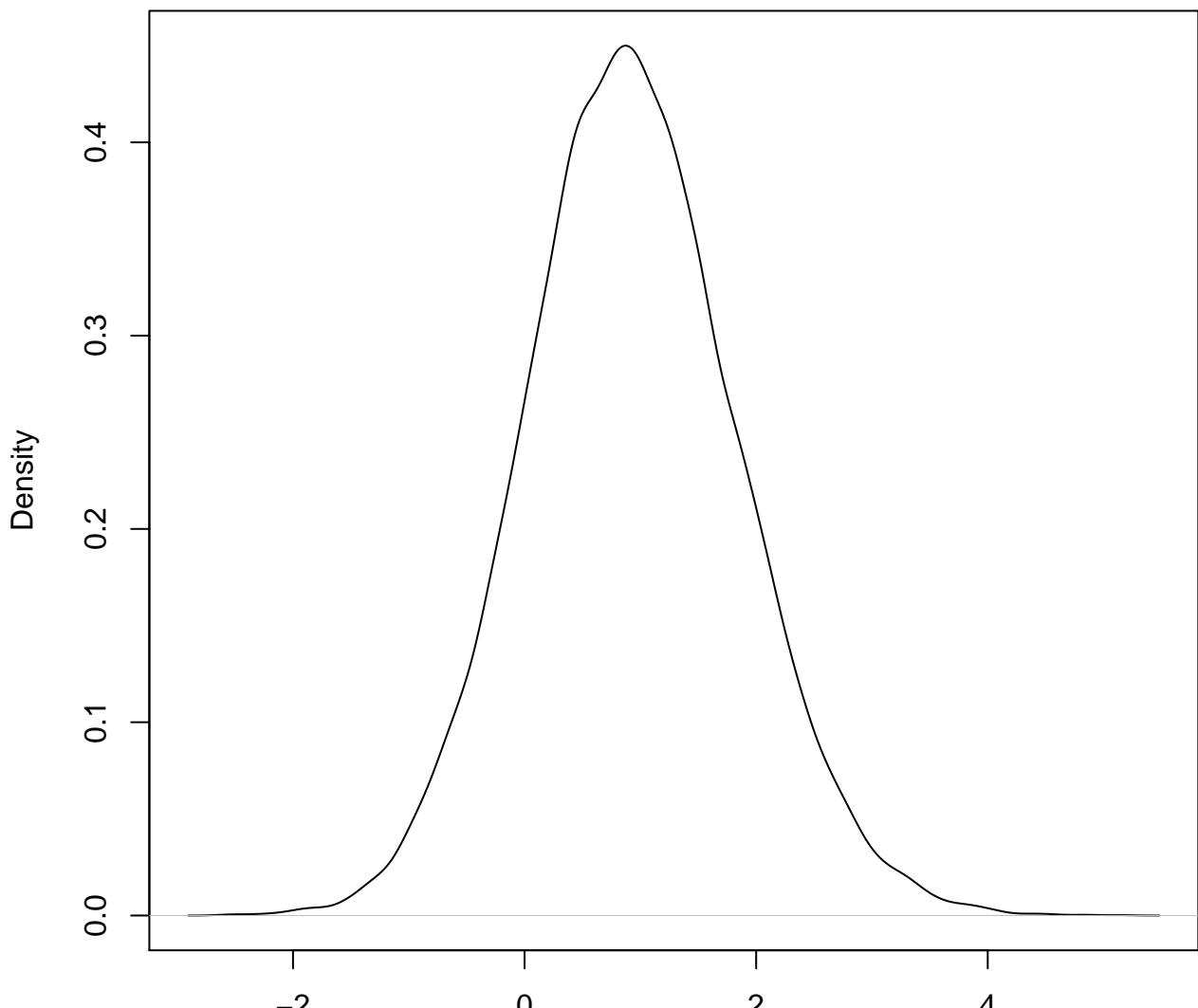
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
245**



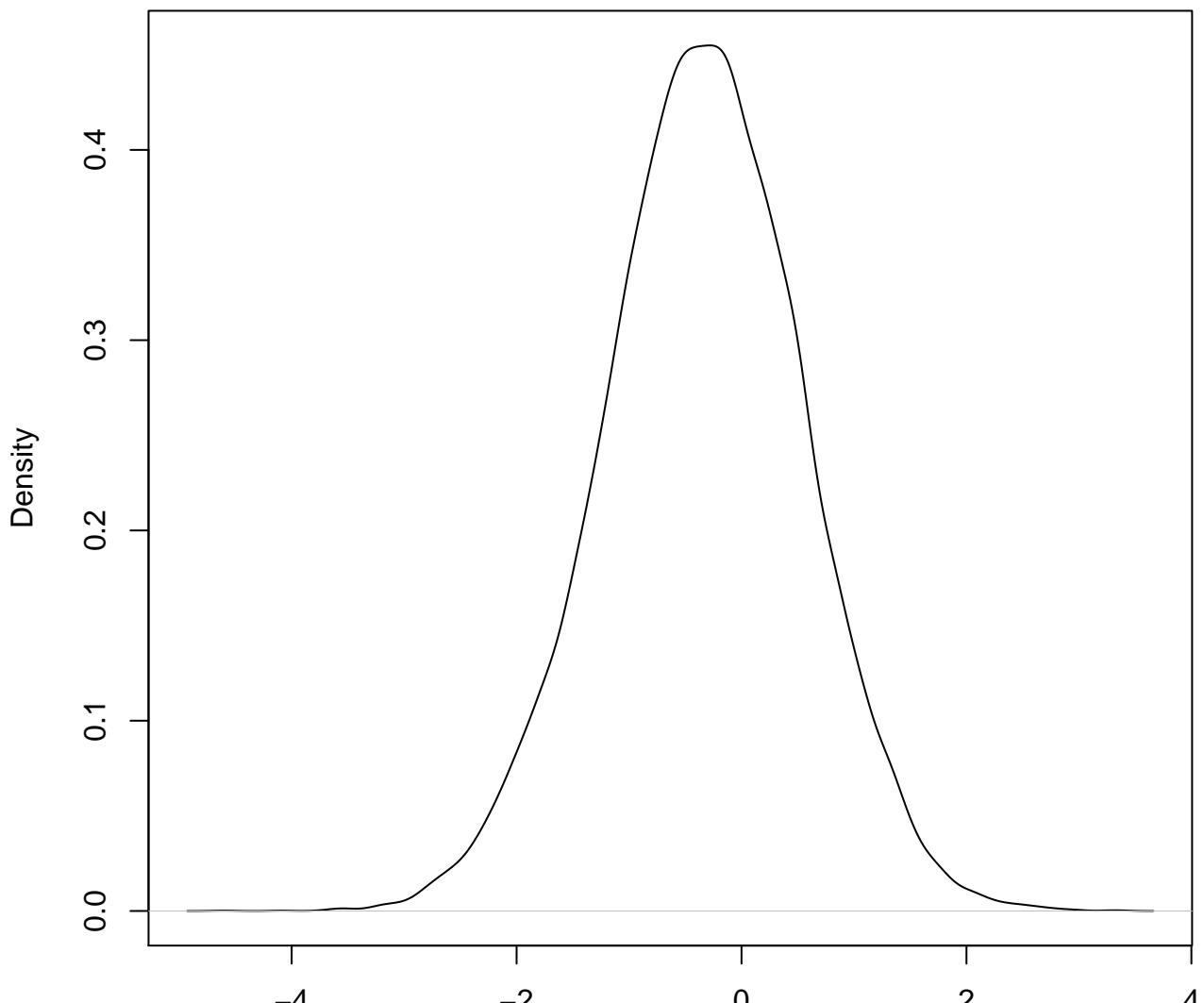
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
246**



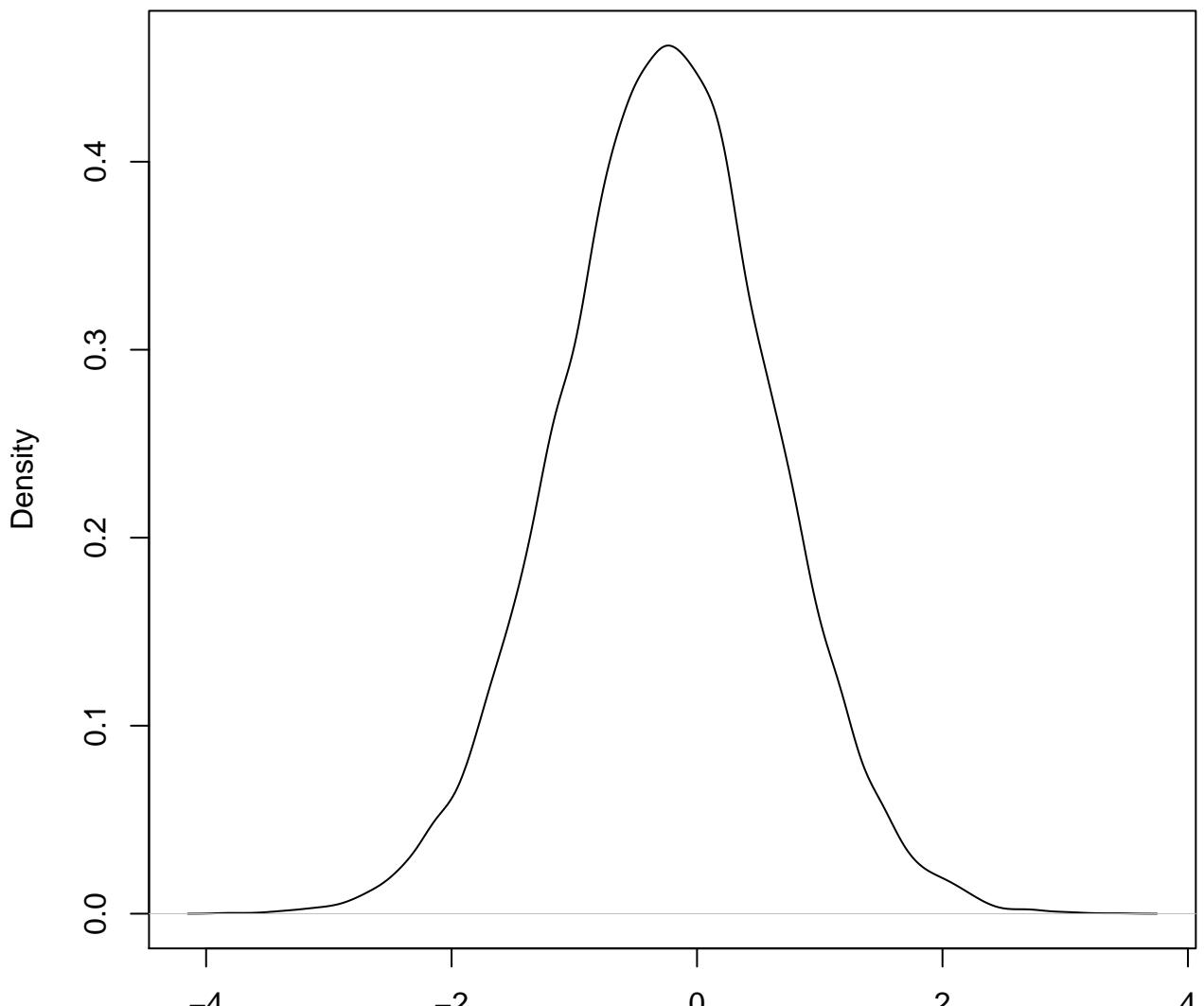
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept
247**



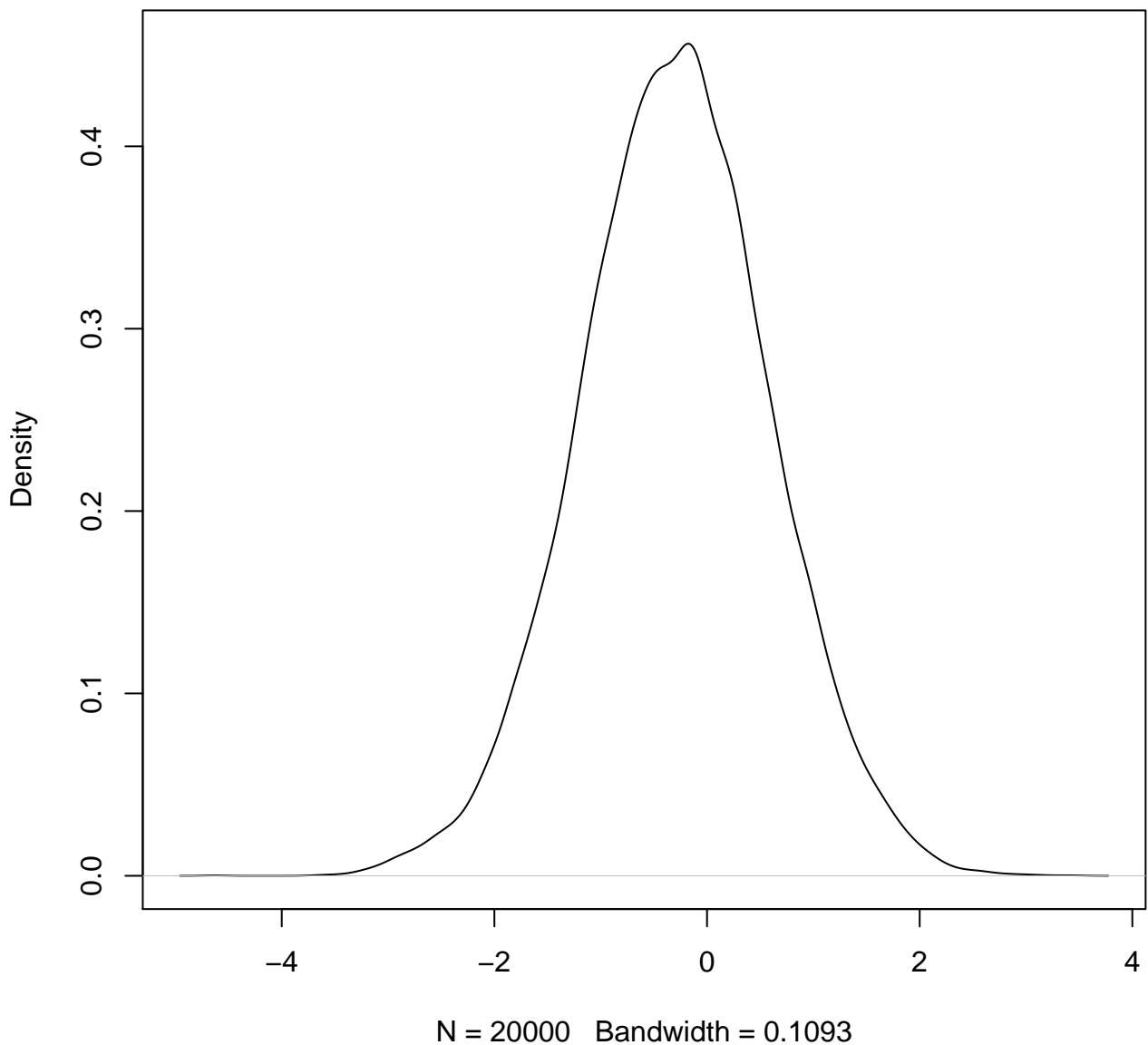
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
248**

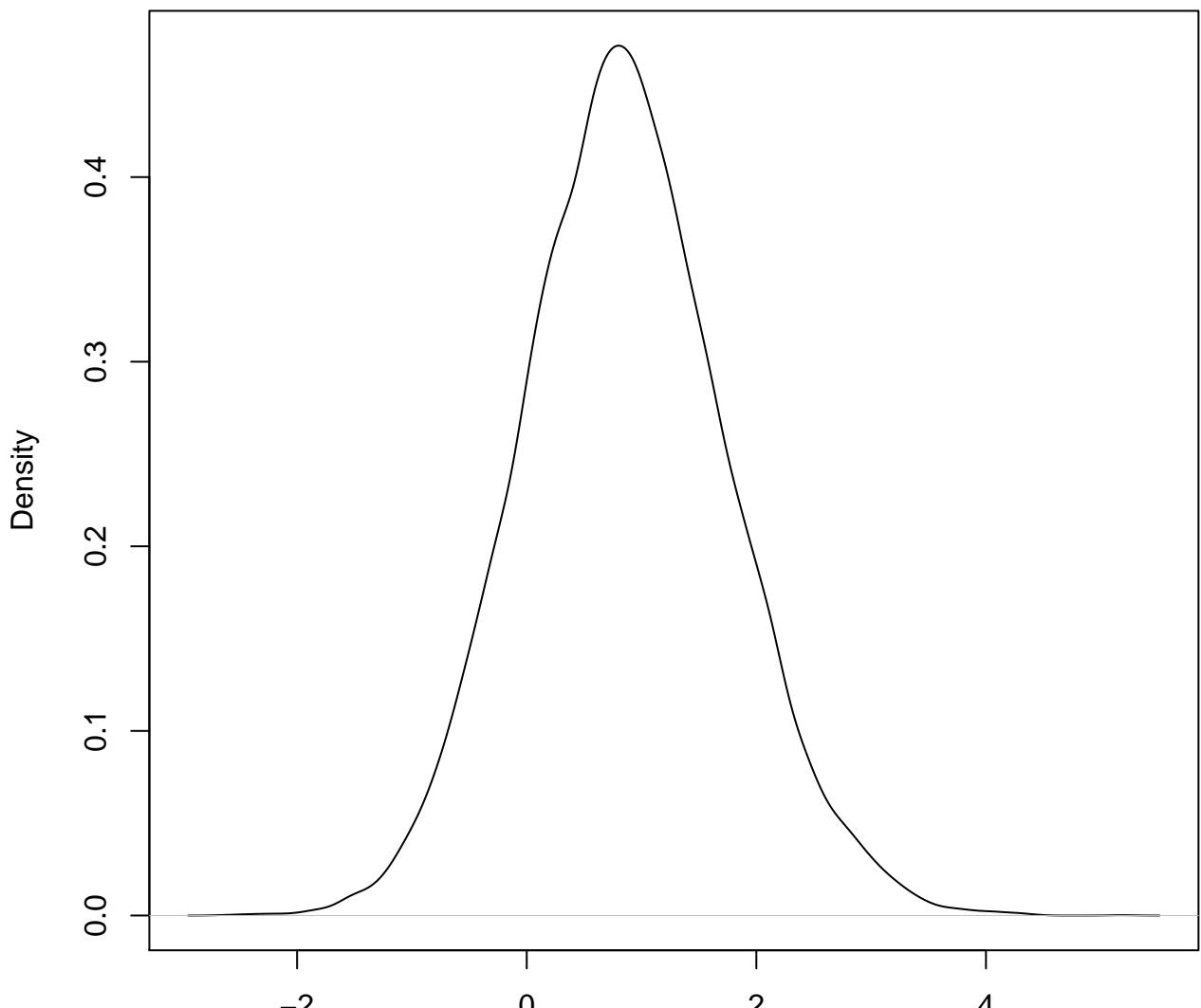


N = 20000 Bandwidth = 0.1065

**density plot of exon-level intercept
249**

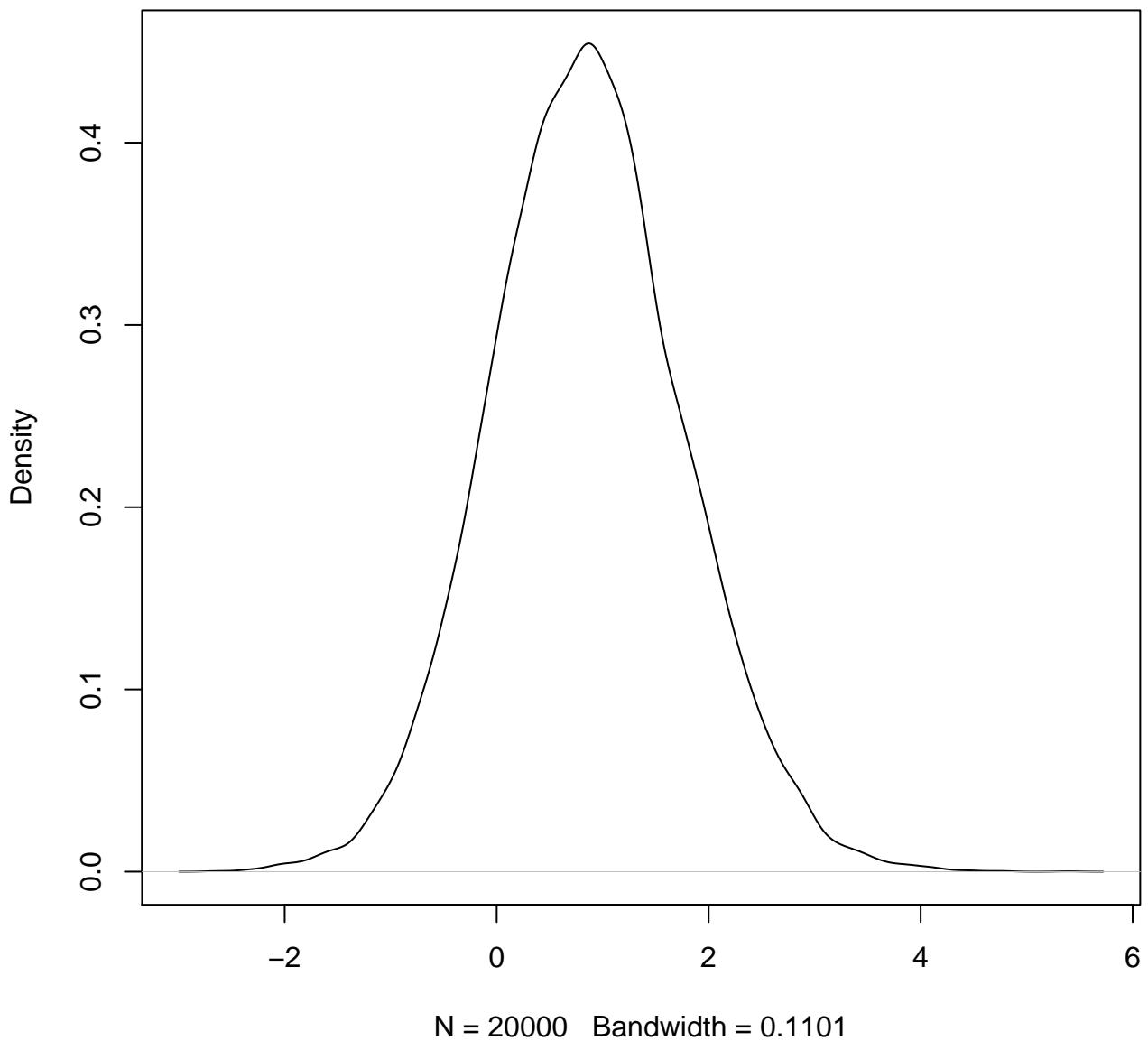


**density plot of exon-level intercept
250**

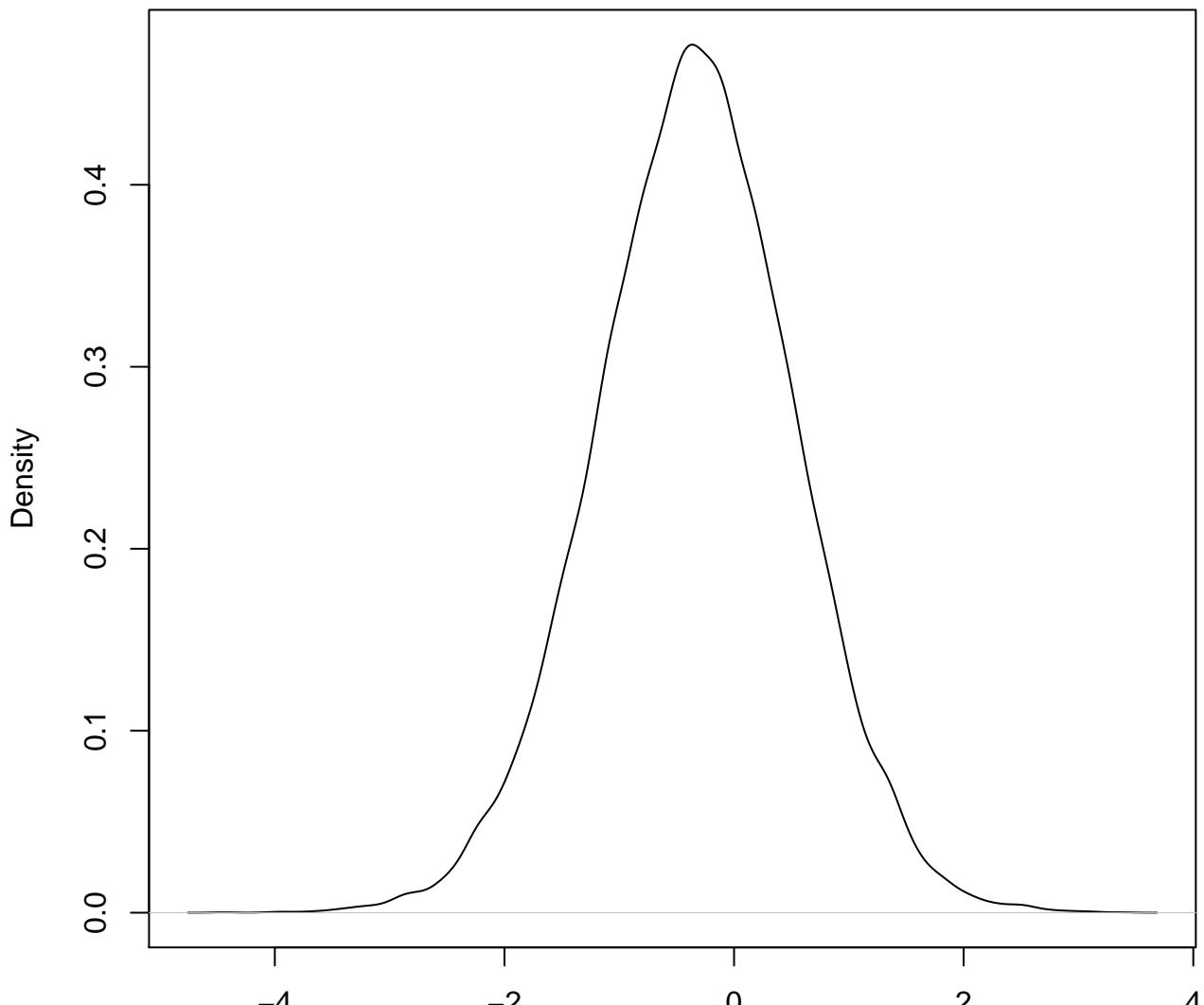


N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
251**

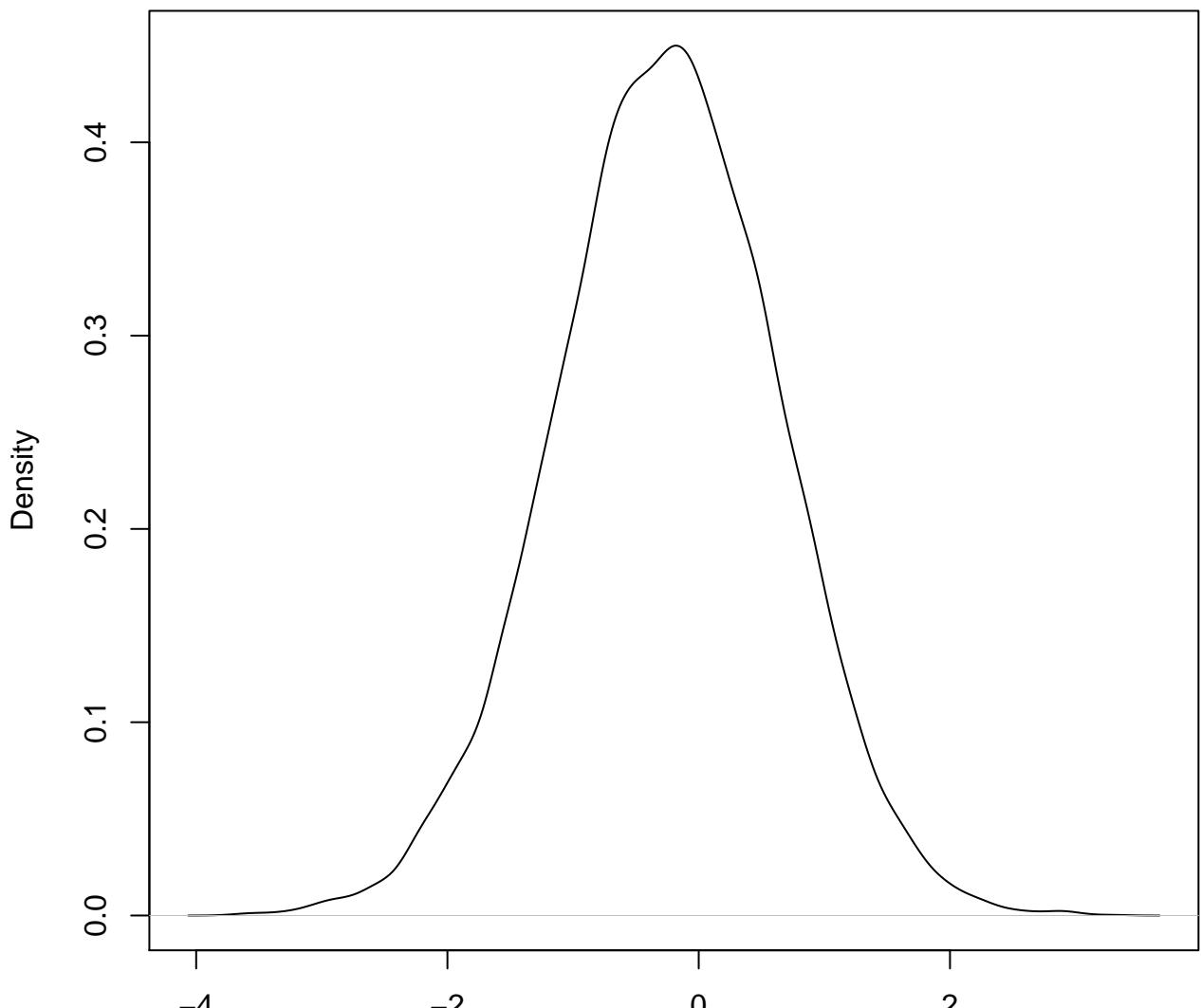


**density plot of exon-level intercept
252**



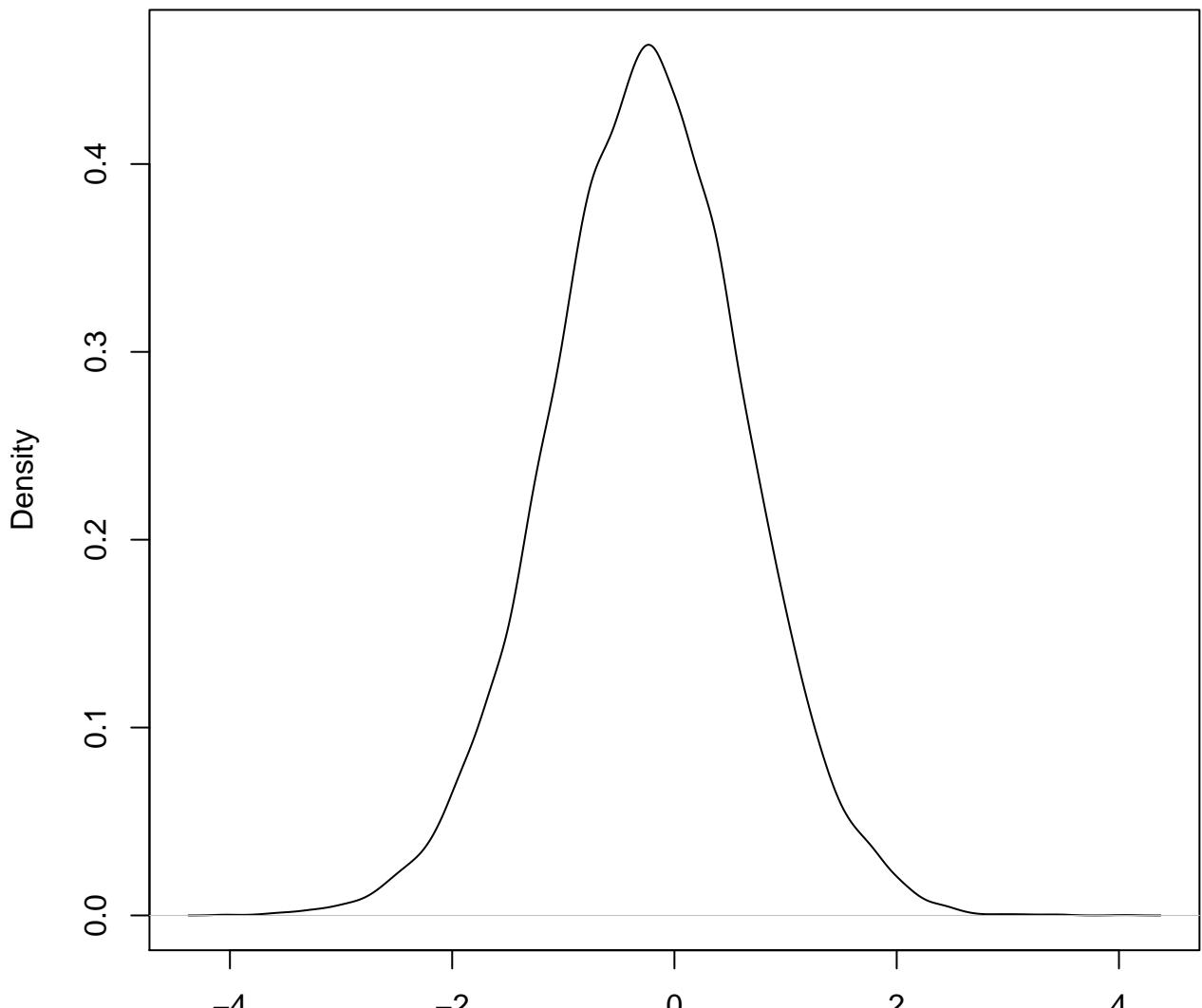
N = 20000 Bandwidth = 0.1058

**density plot of exon-level intercept
253**



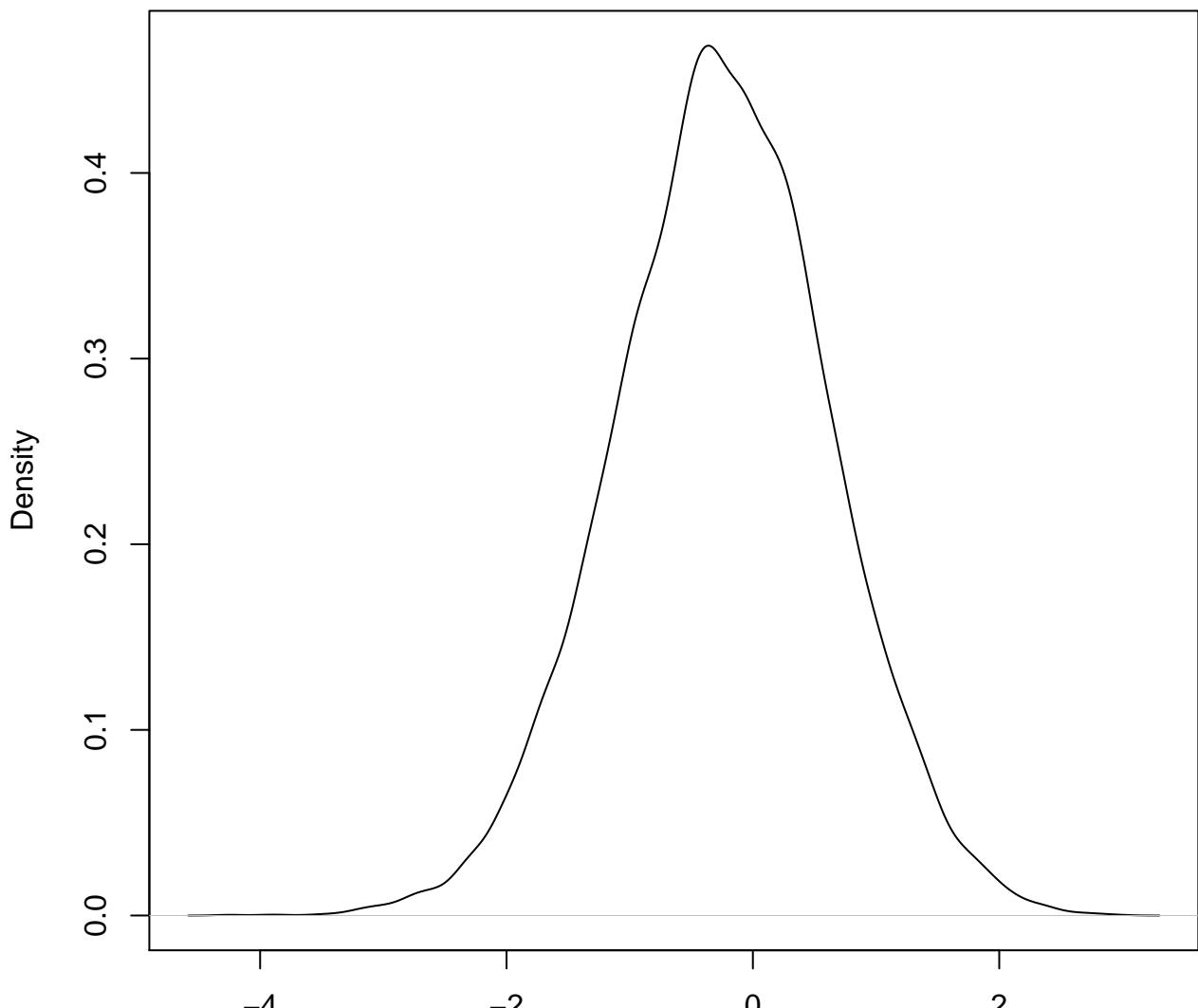
N = 20000 Bandwidth = 0.11

**density plot of exon-level intercept
254**



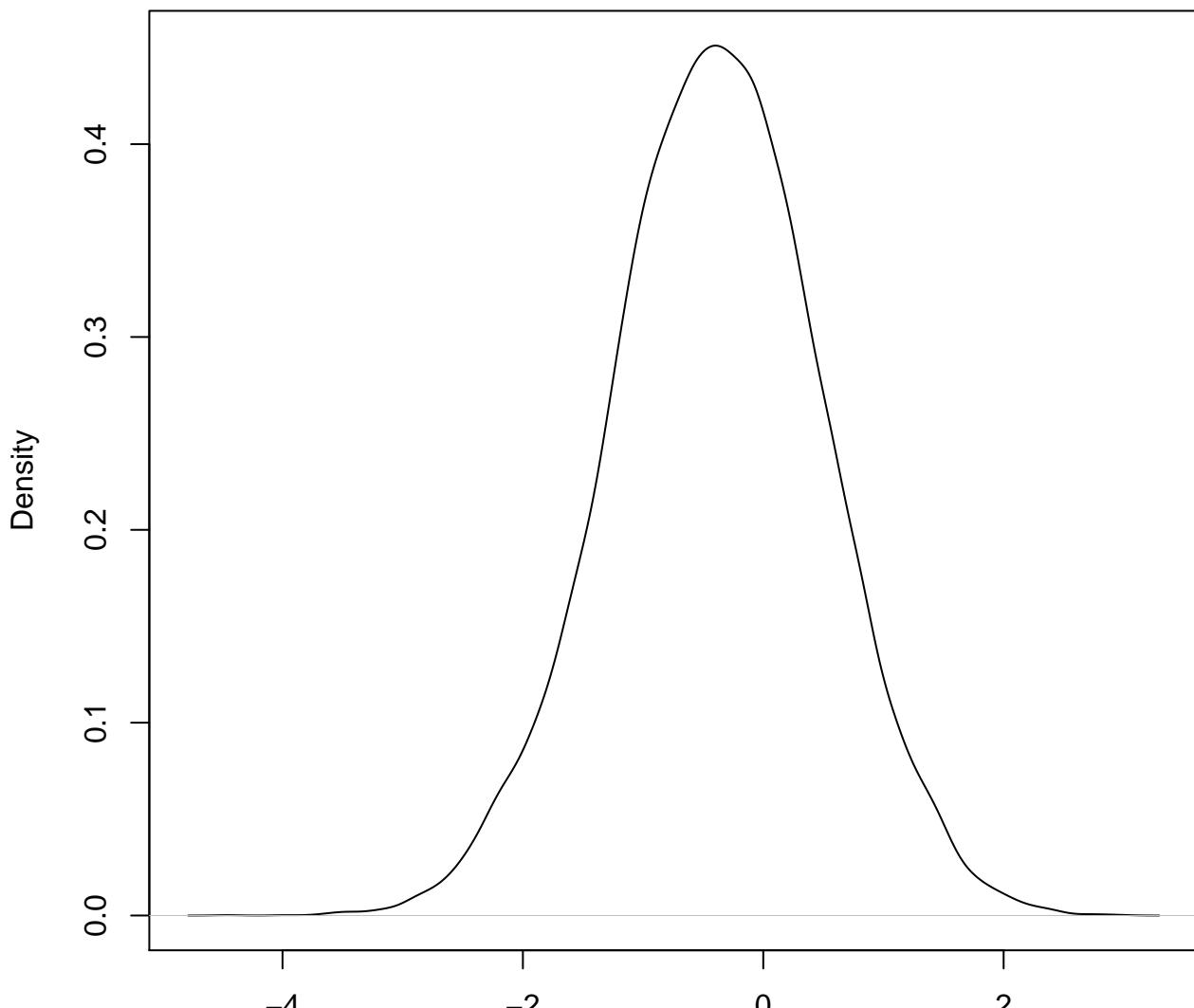
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
255**



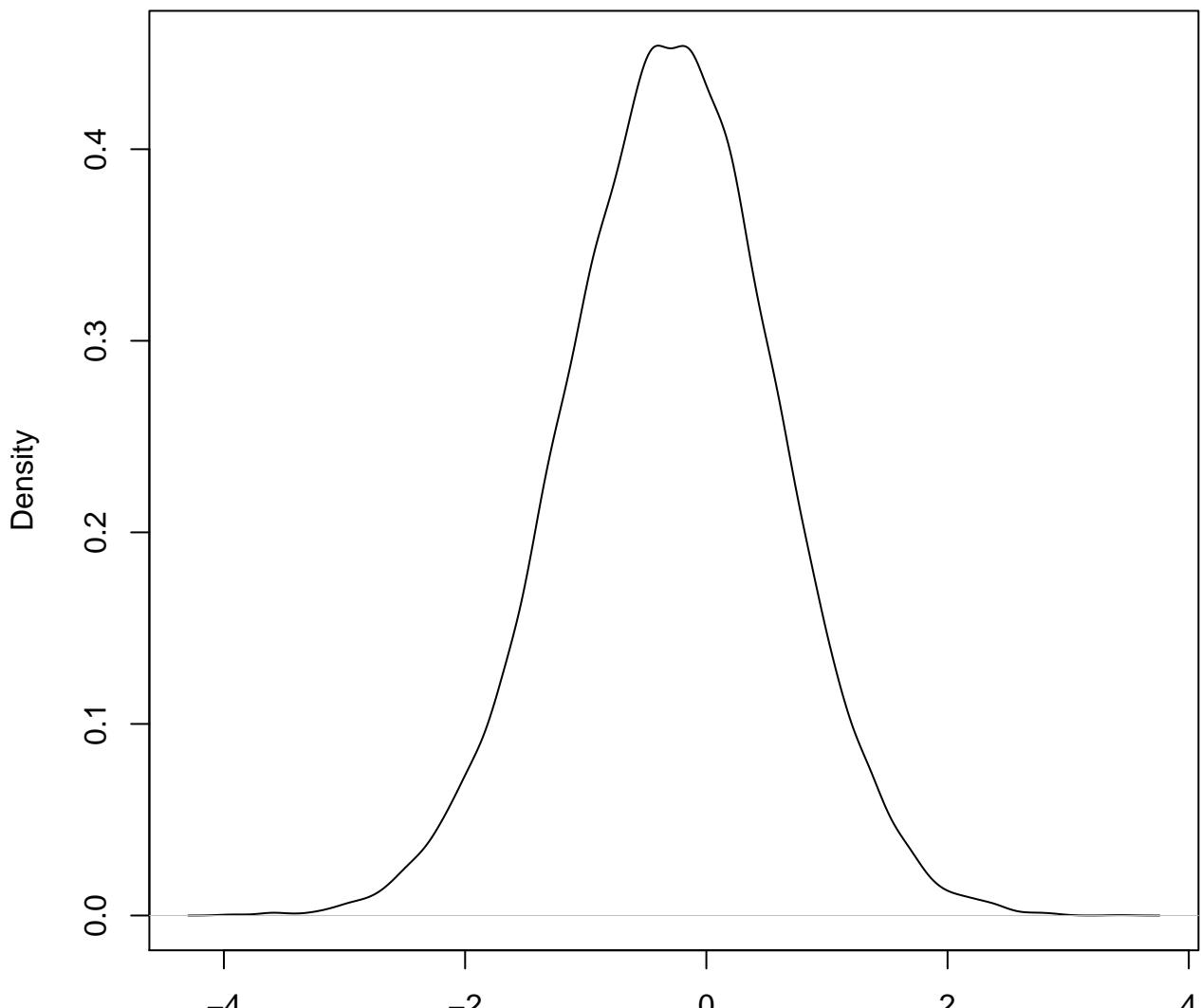
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
256**



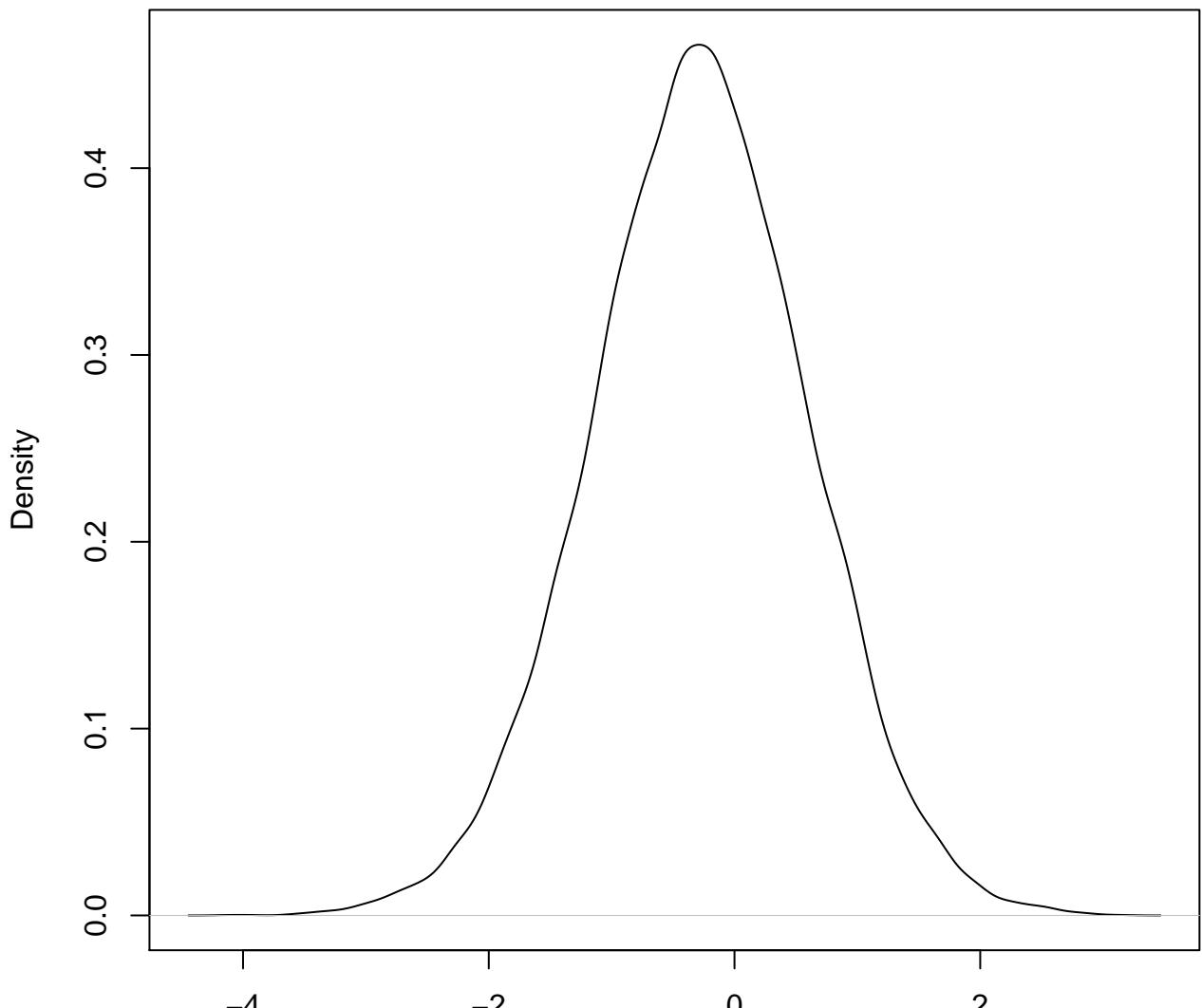
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
257**



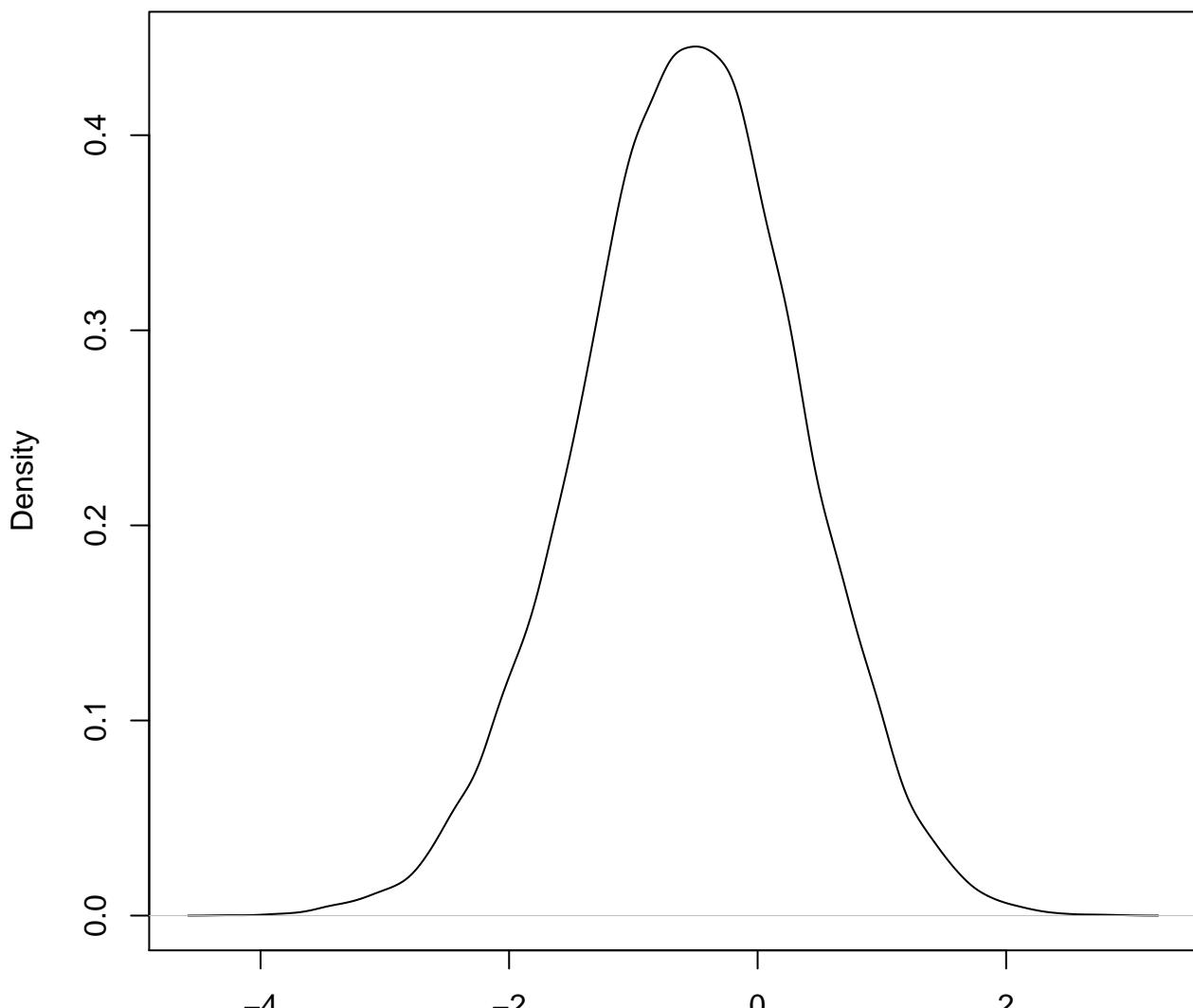
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
258**



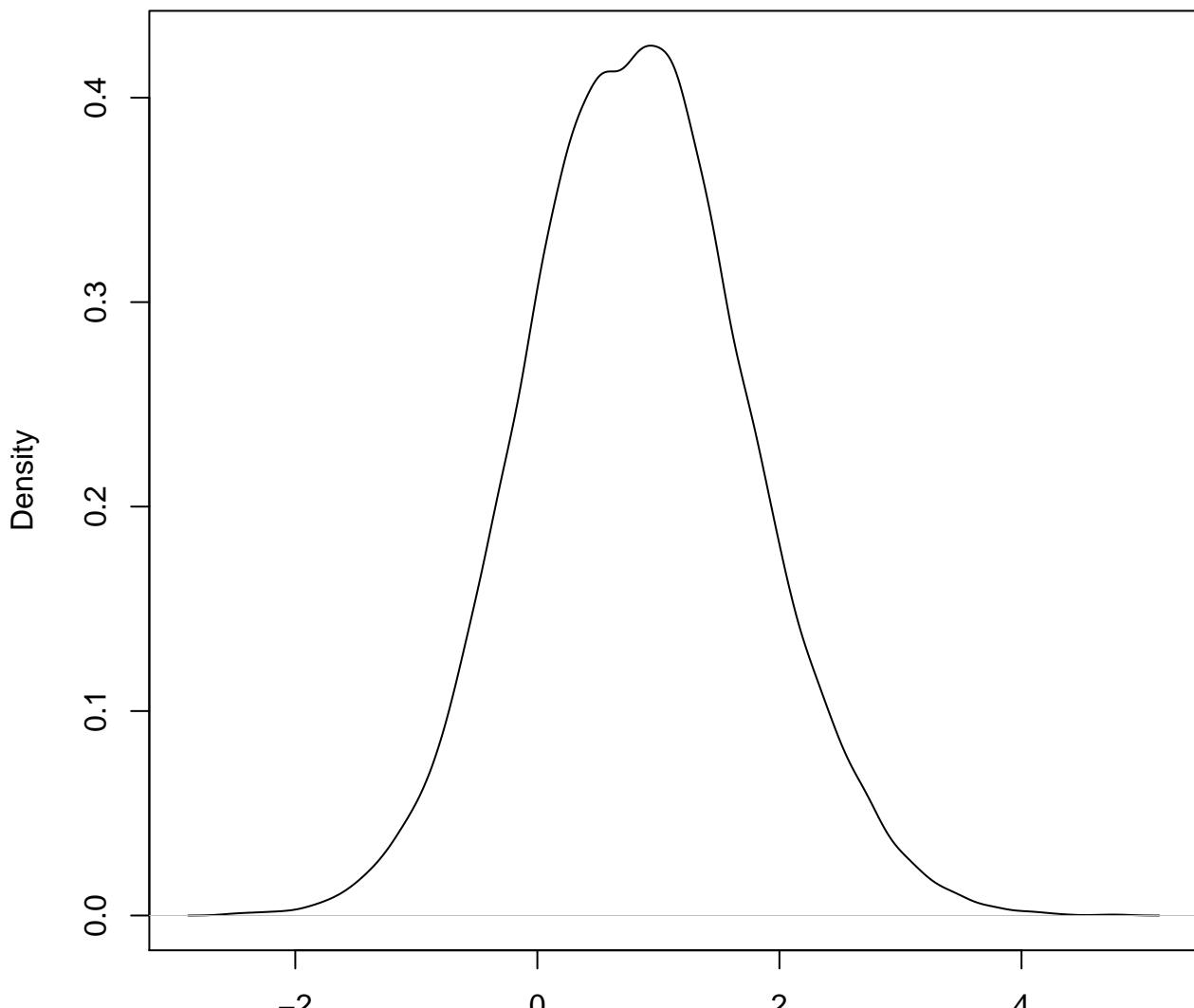
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
259**



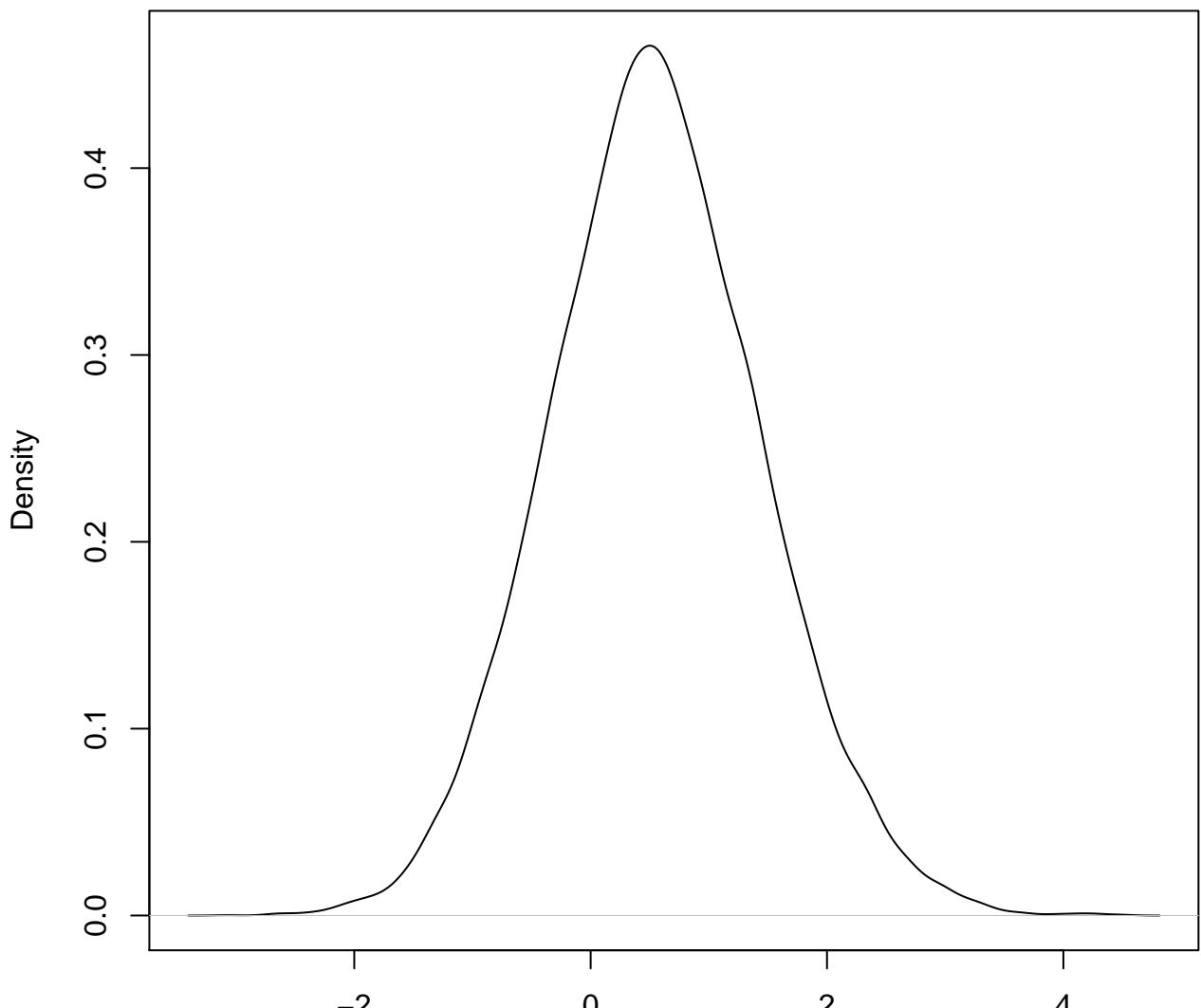
N = 20000 Bandwidth = 0.11

**density plot of exon-level intercept
260**



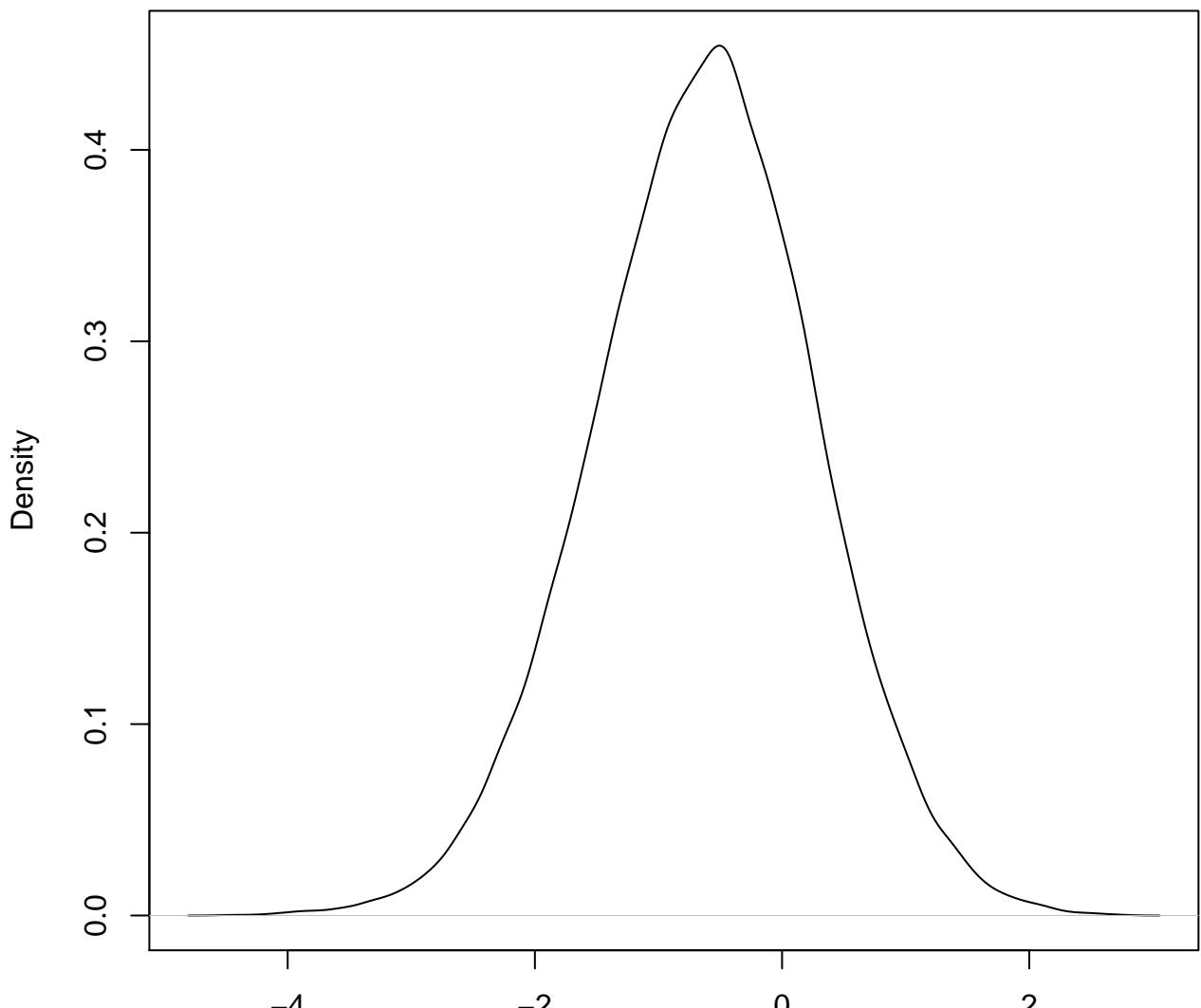
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
261**



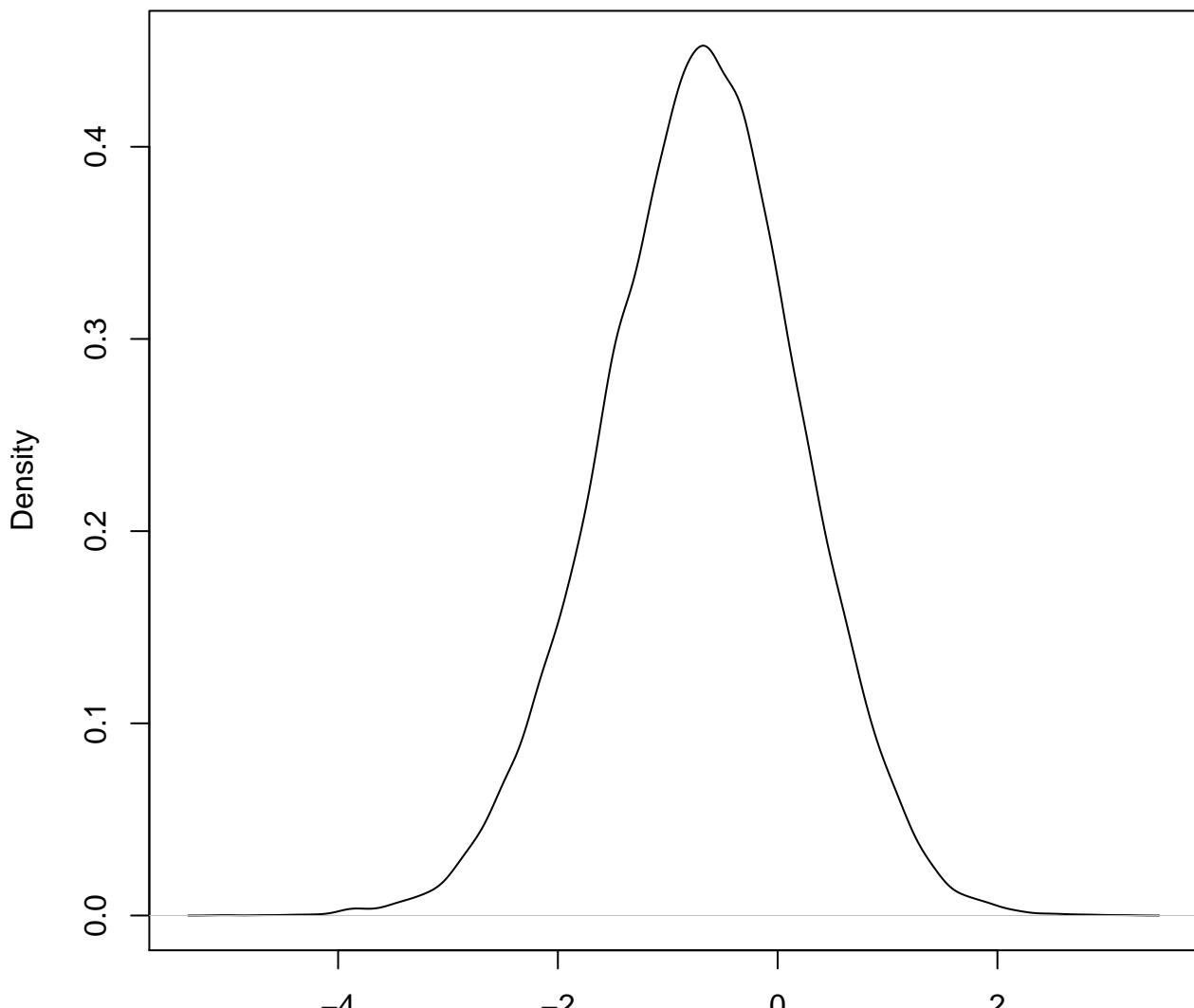
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept
262**



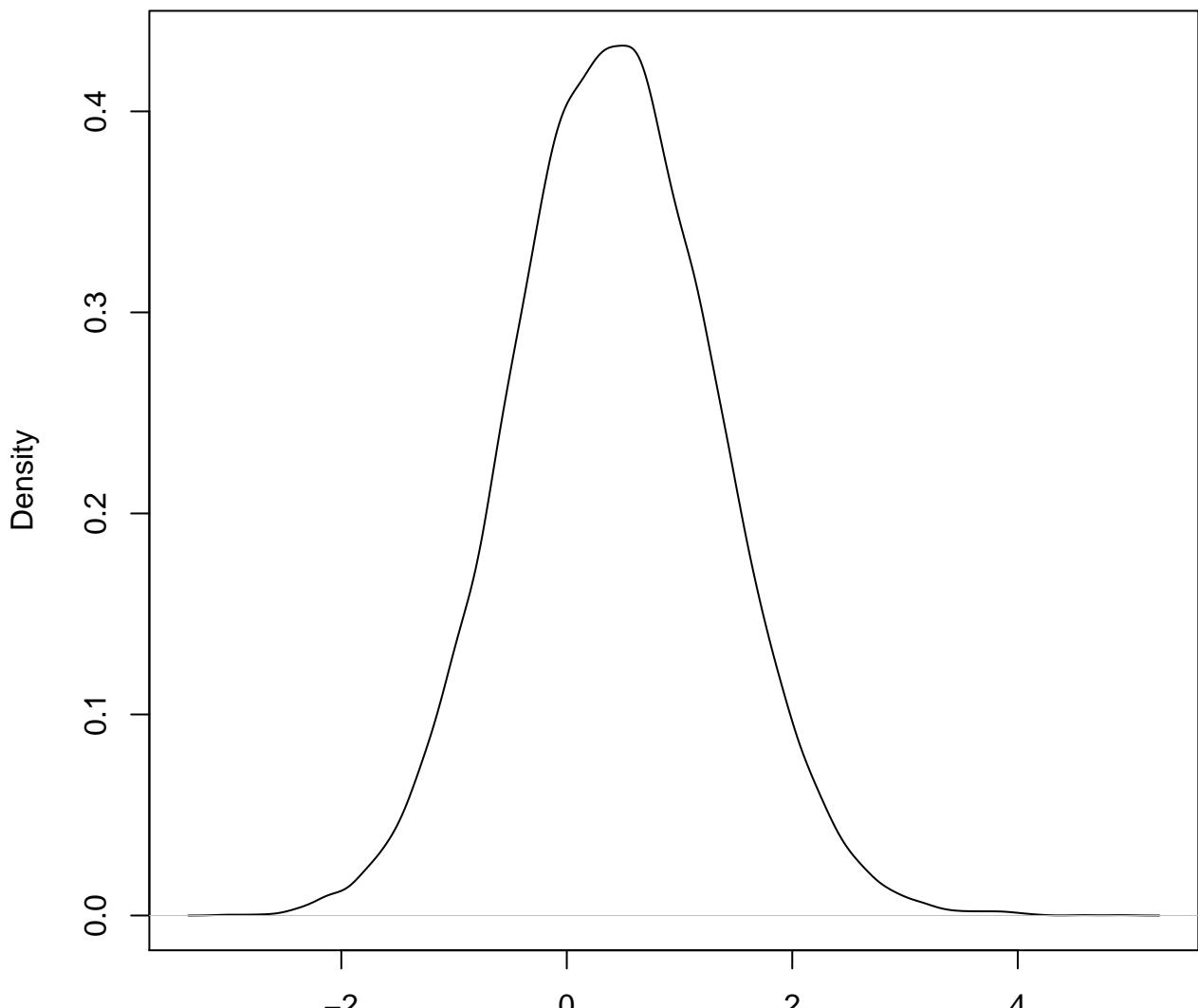
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
263**



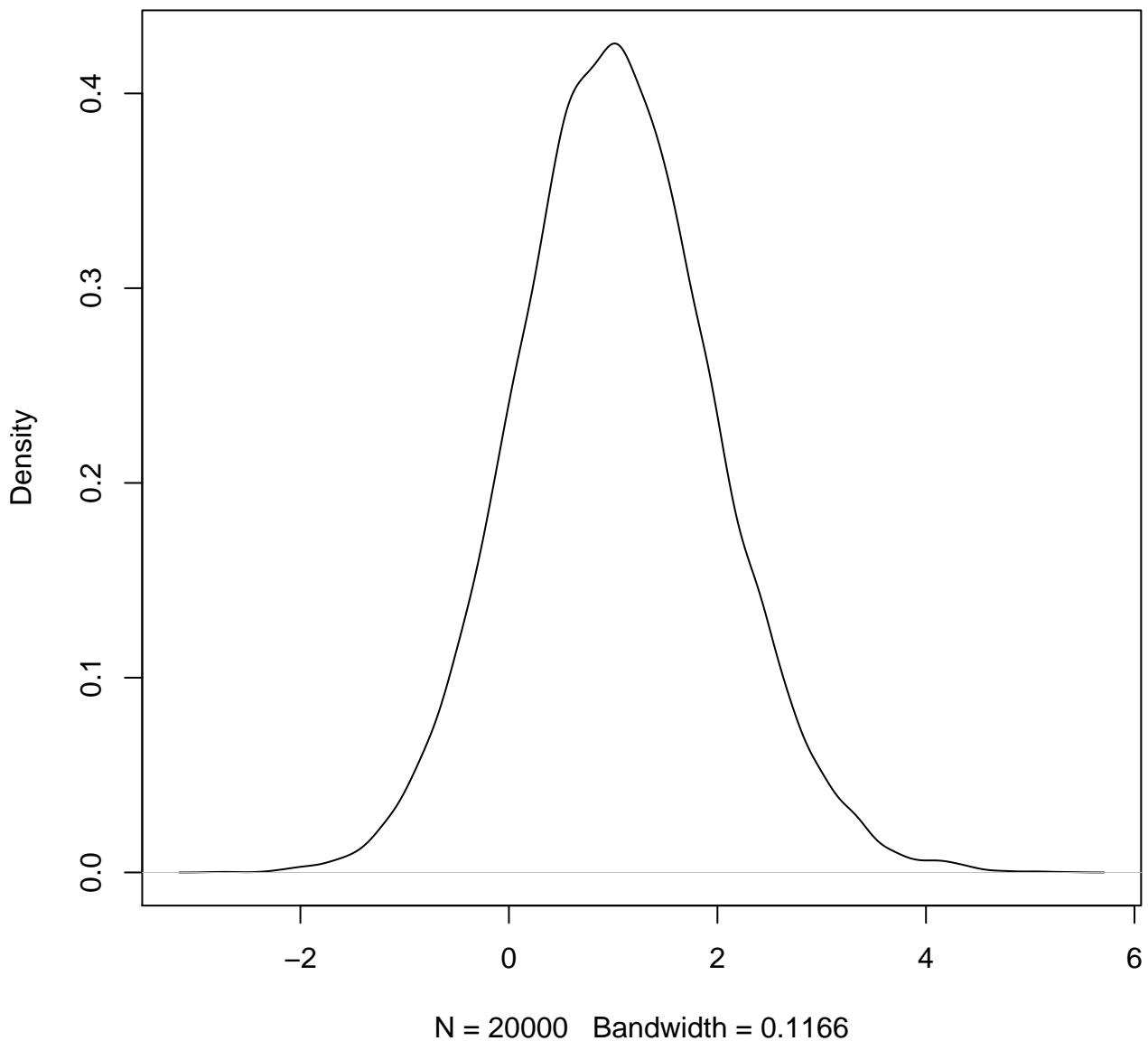
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
264**

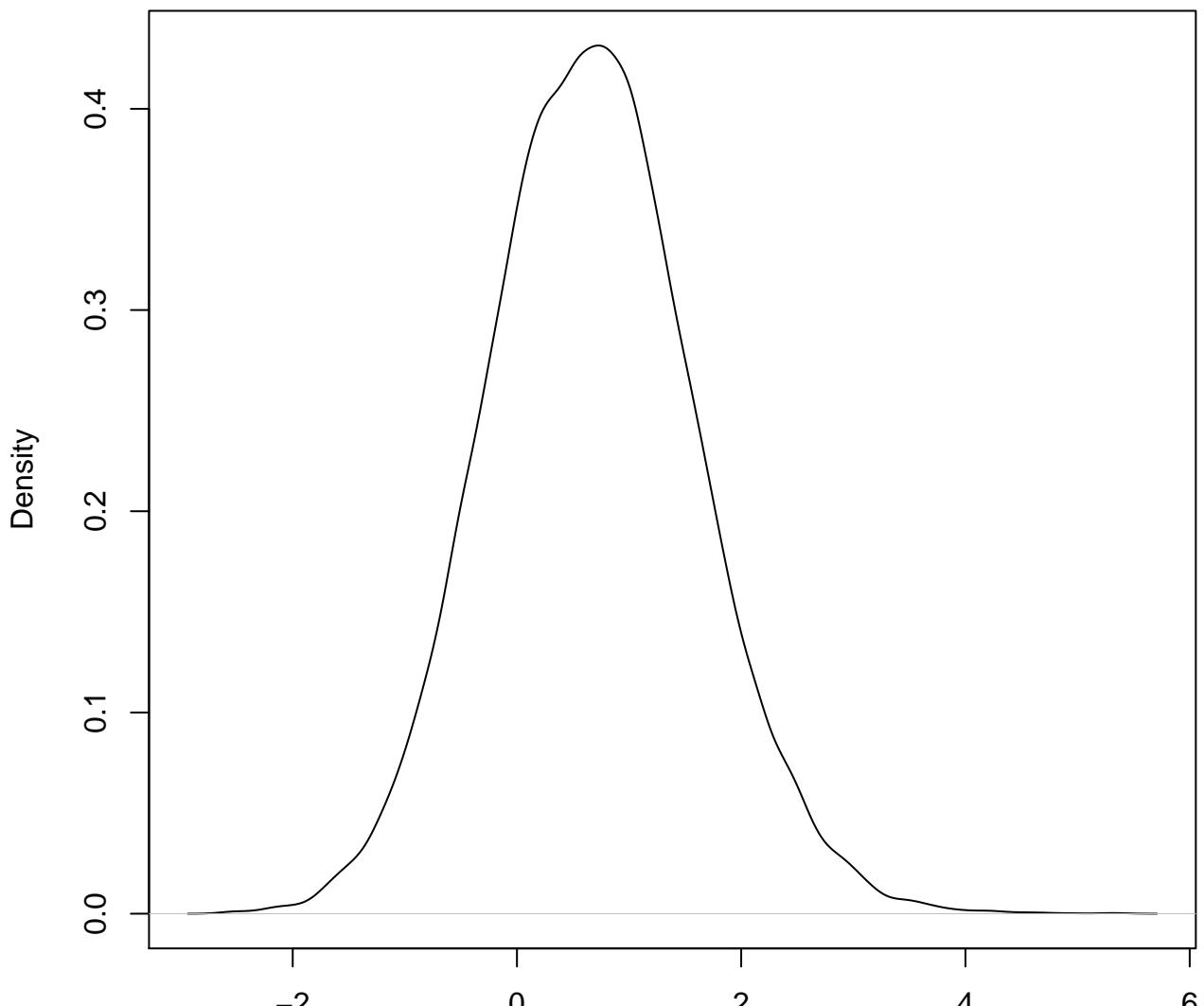


N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept
265**

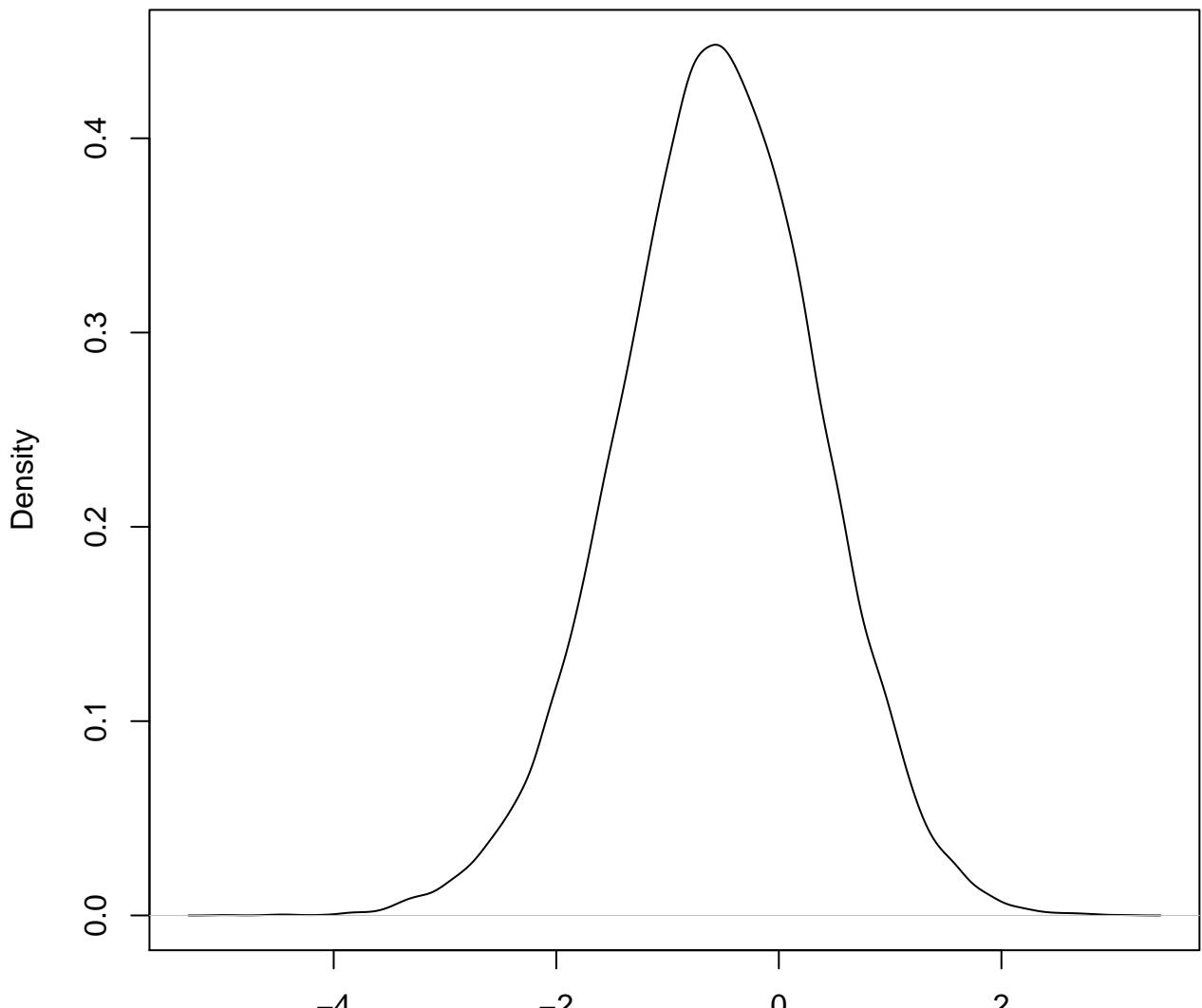


**density plot of exon-level intercept
266**



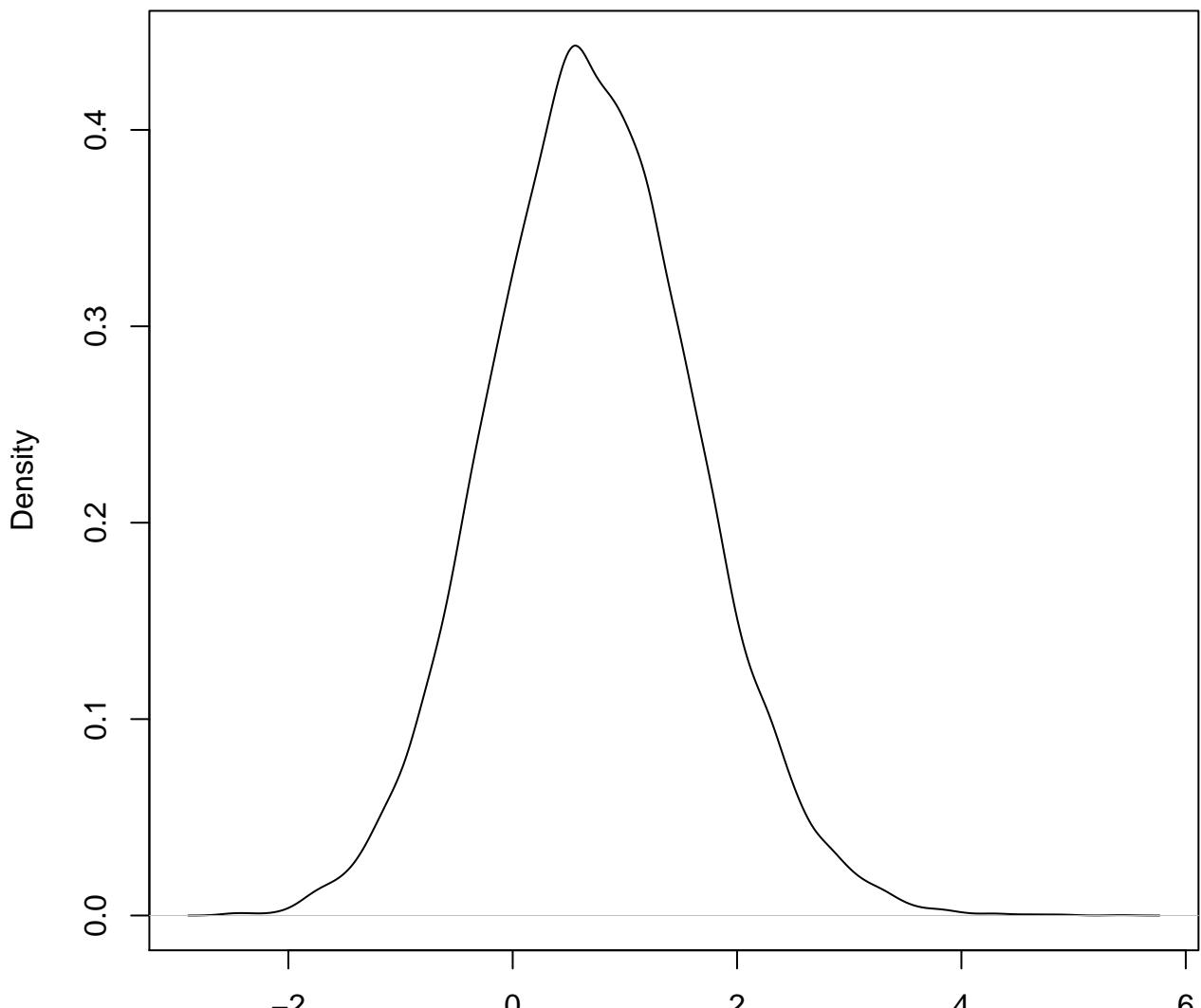
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
267**



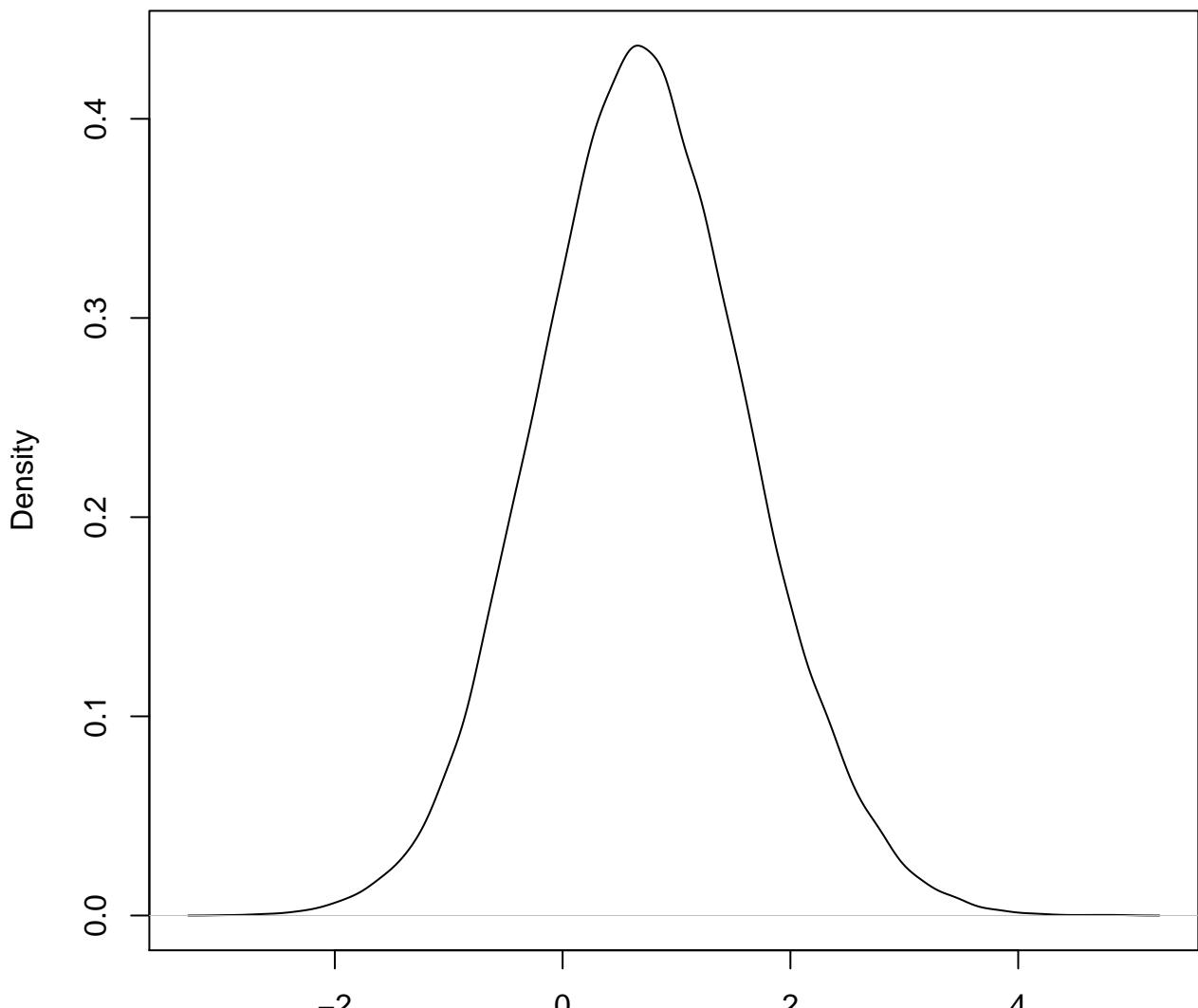
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept
268**



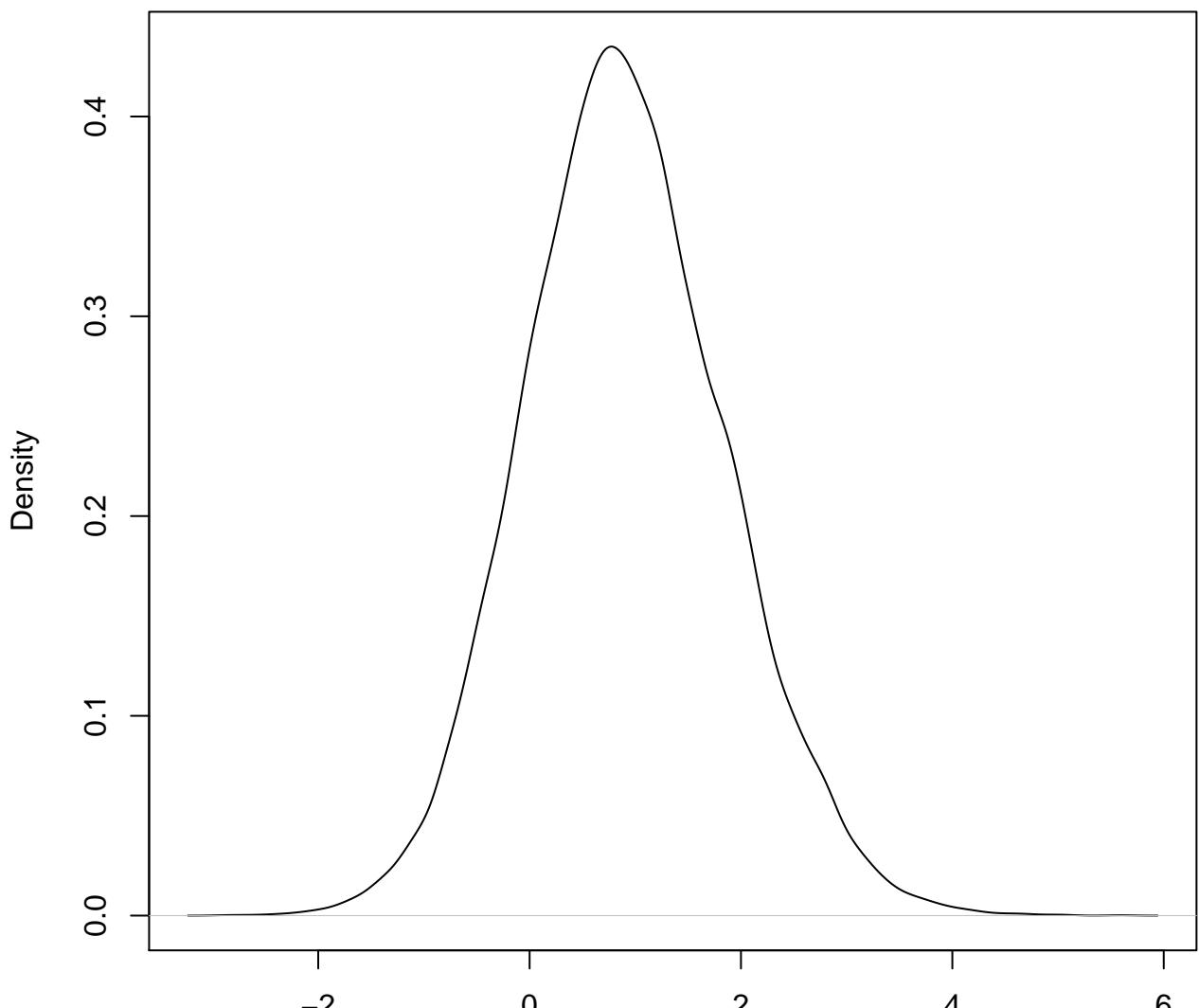
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
269**



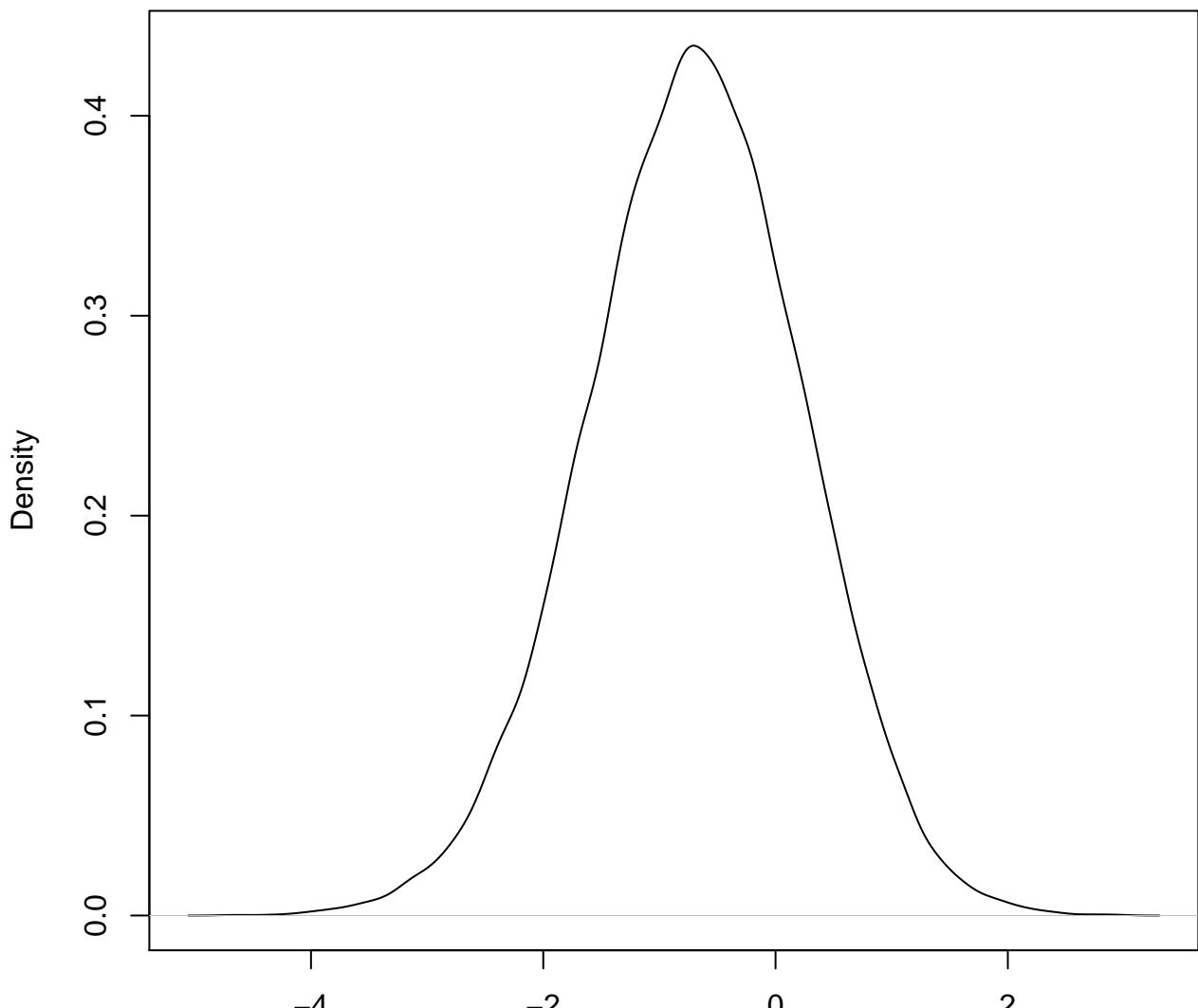
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept
270**



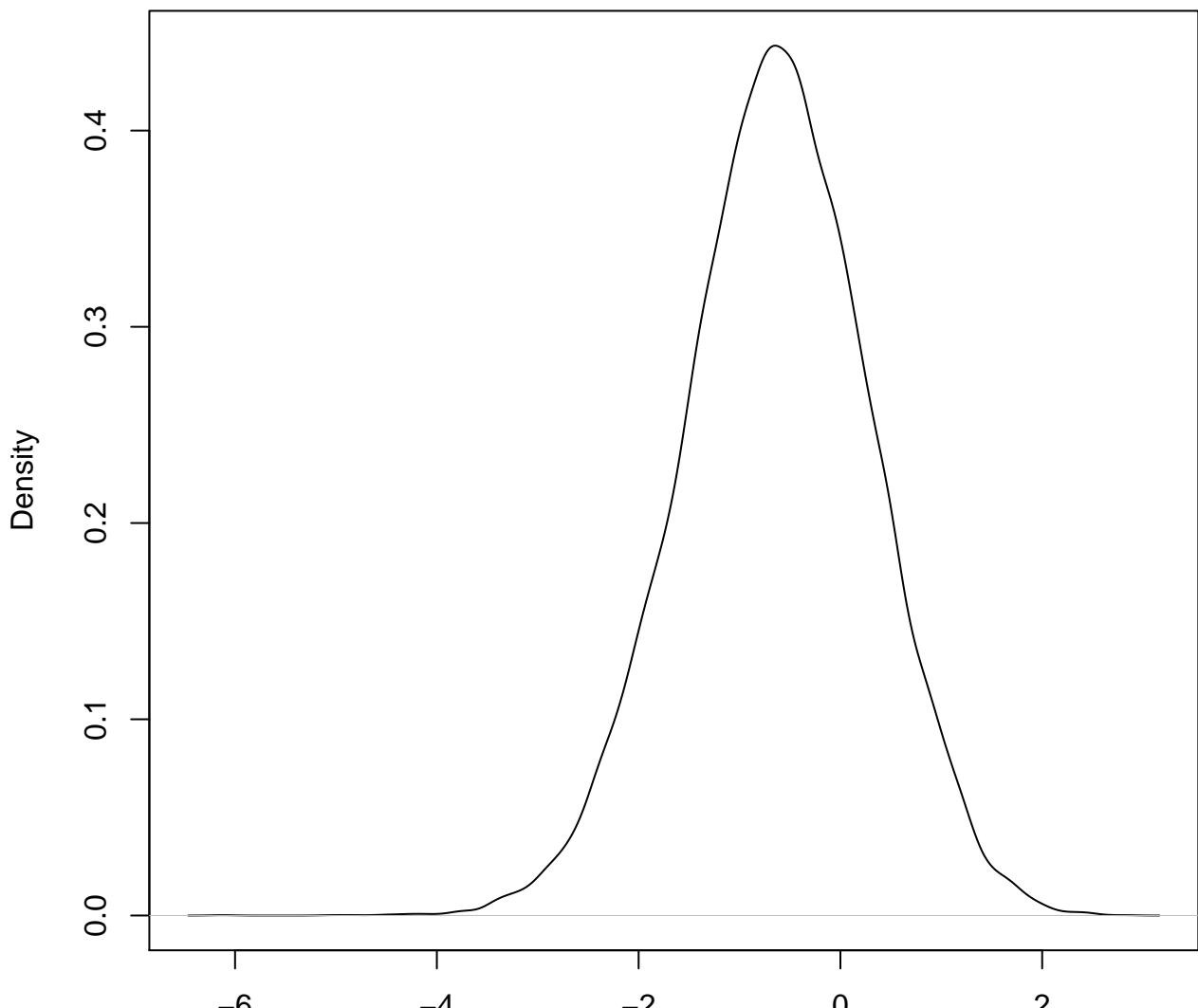
N = 20000 Bandwidth = 0.1172

**density plot of exon-level intercept
271**



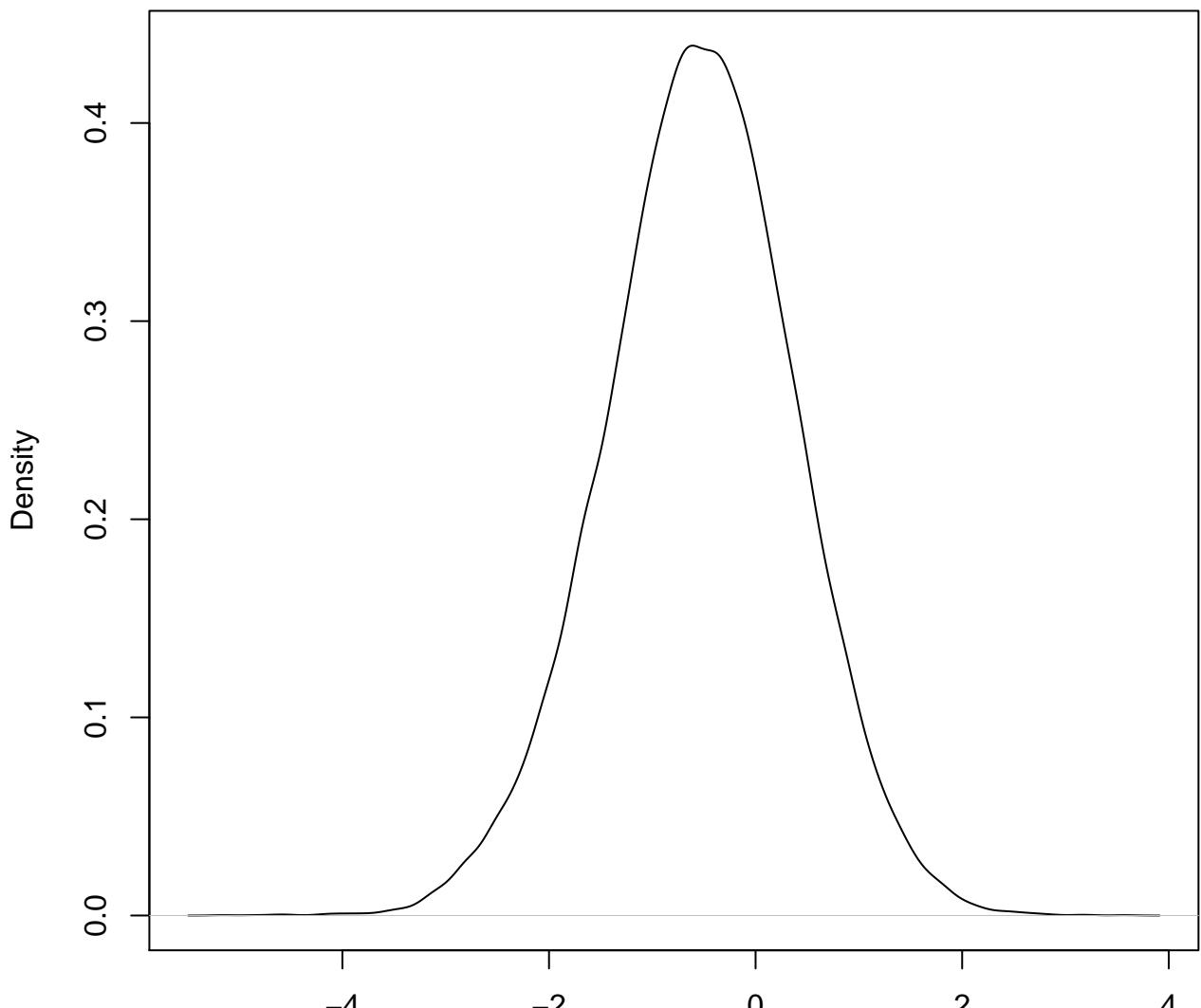
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
272**



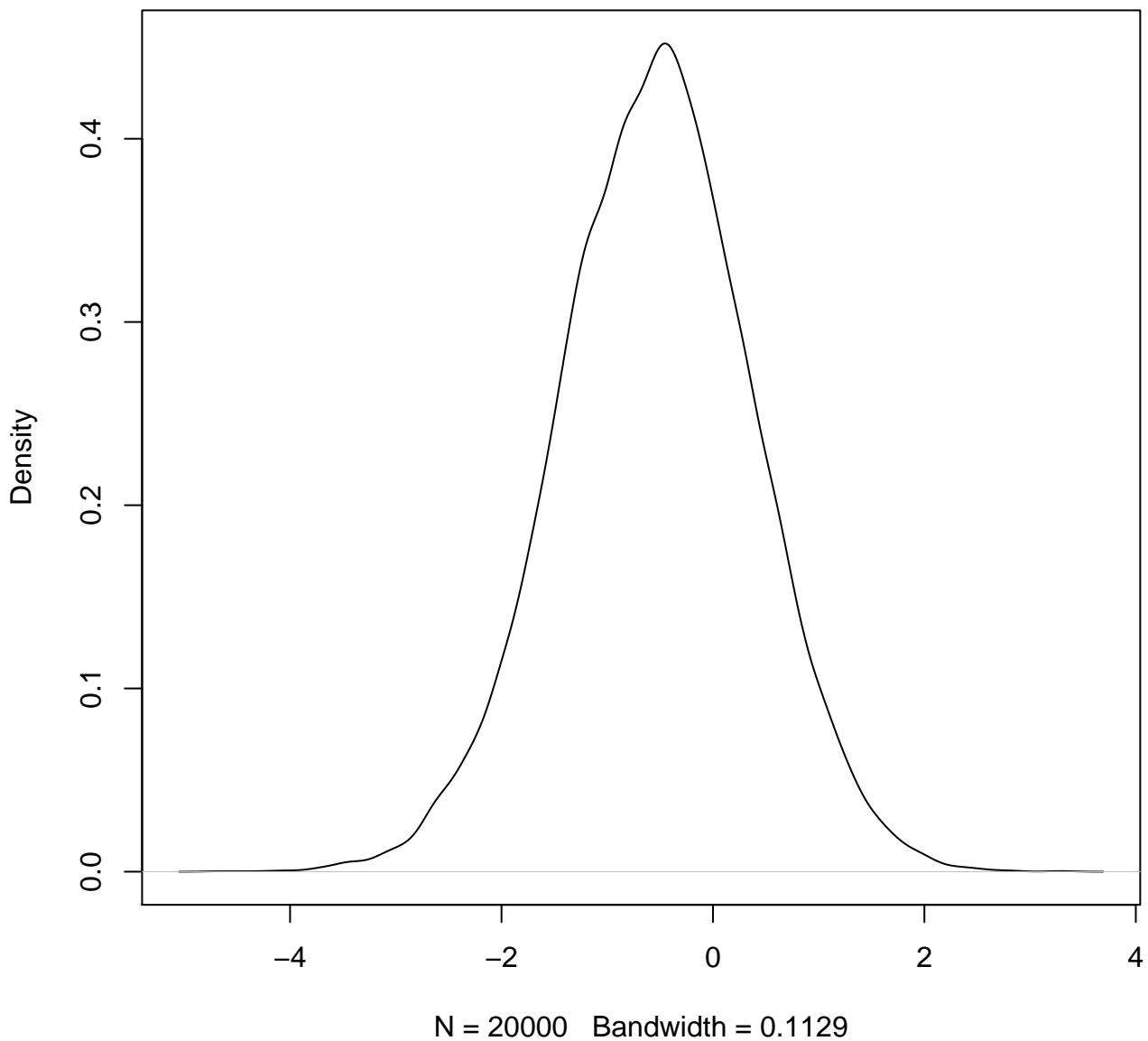
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
273**

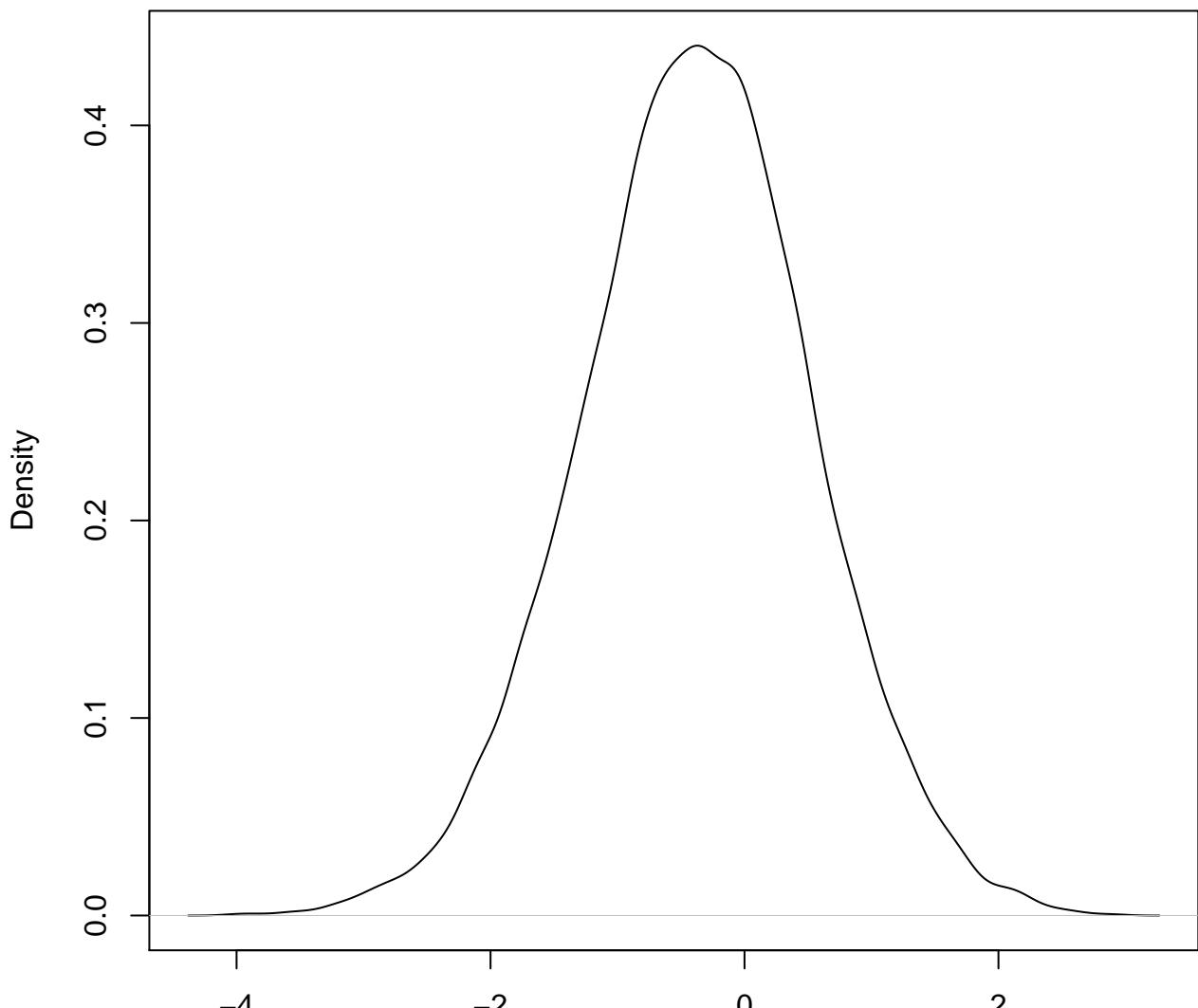


N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
274**

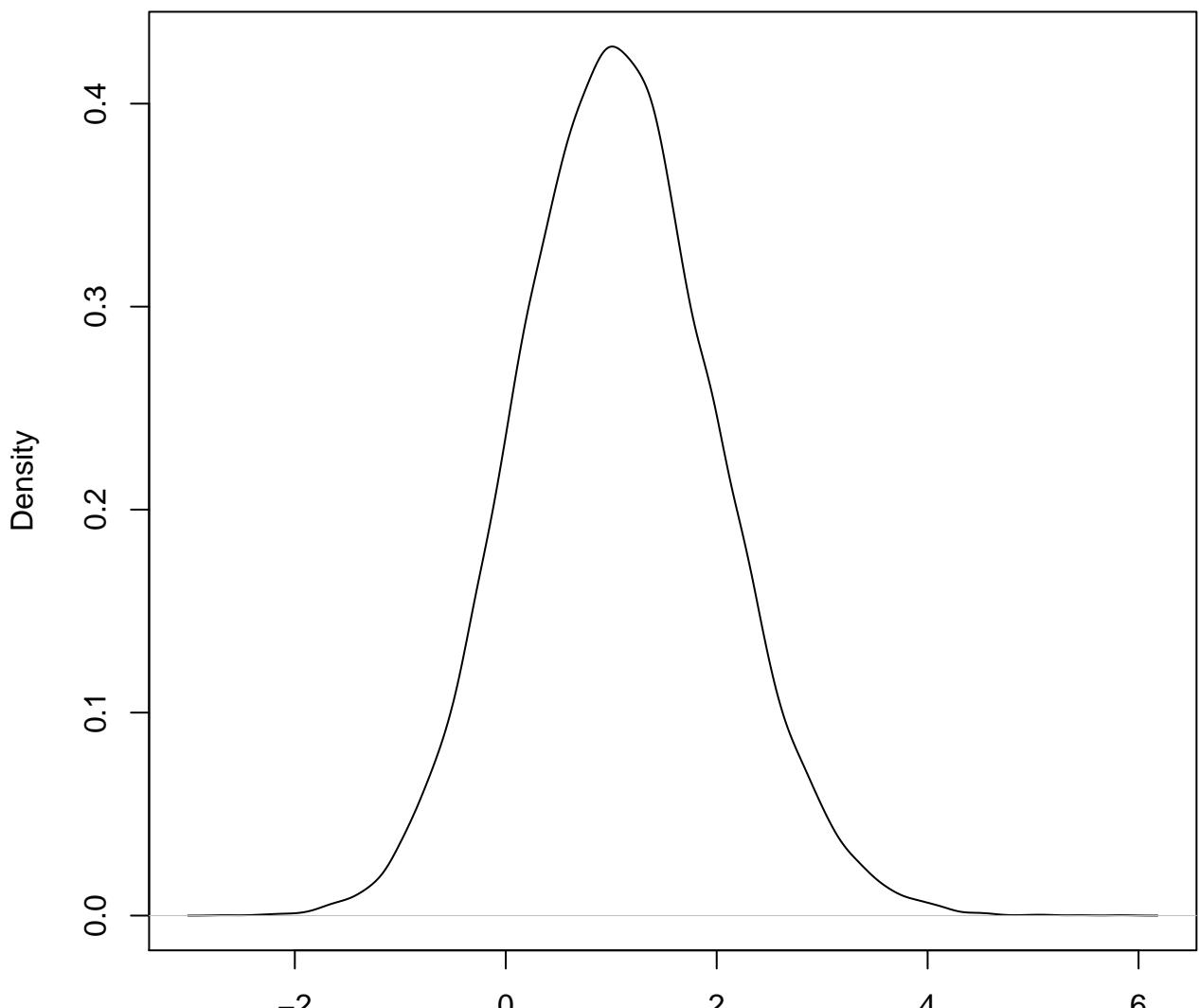


**density plot of exon-level intercept
275**



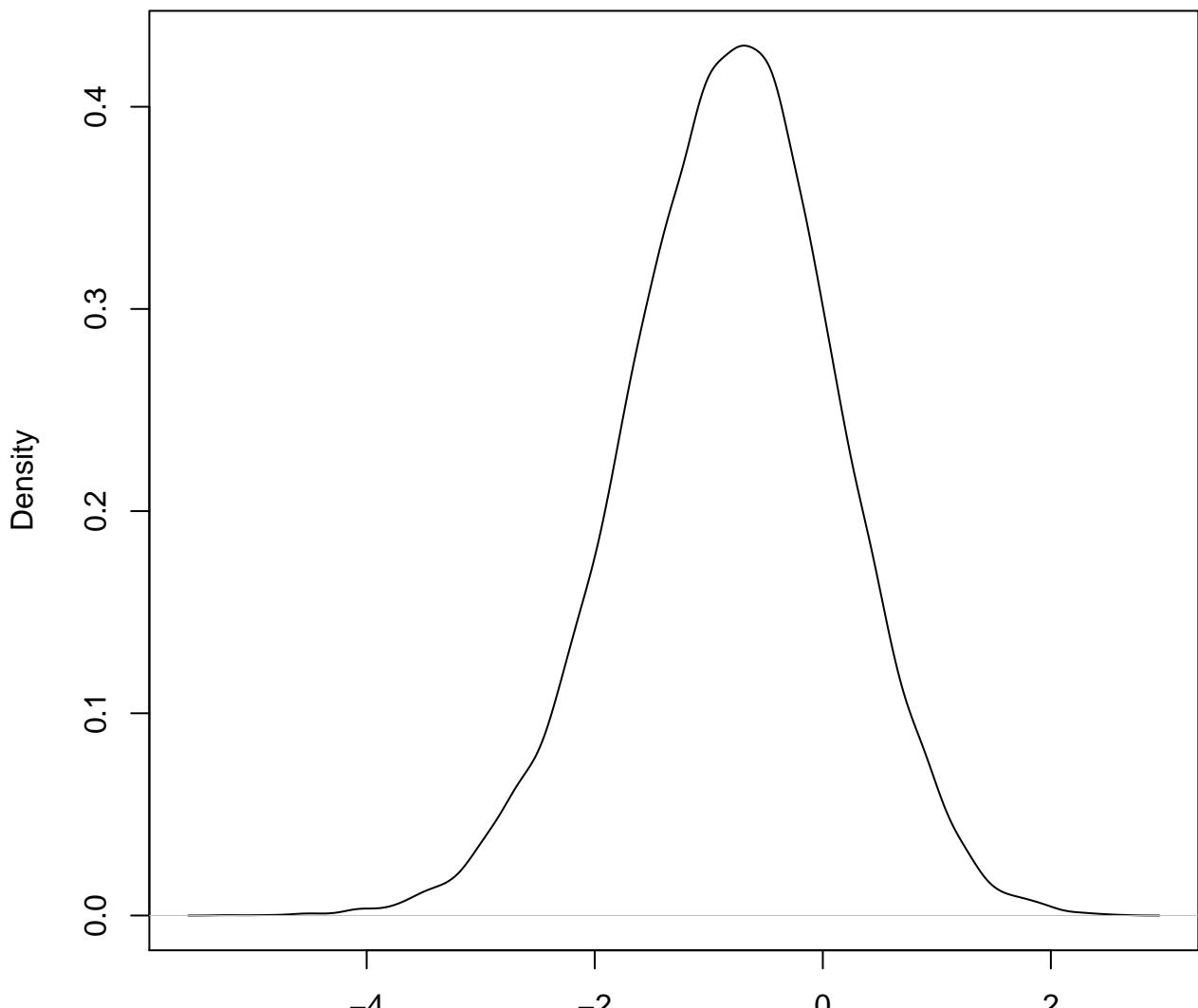
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
276**



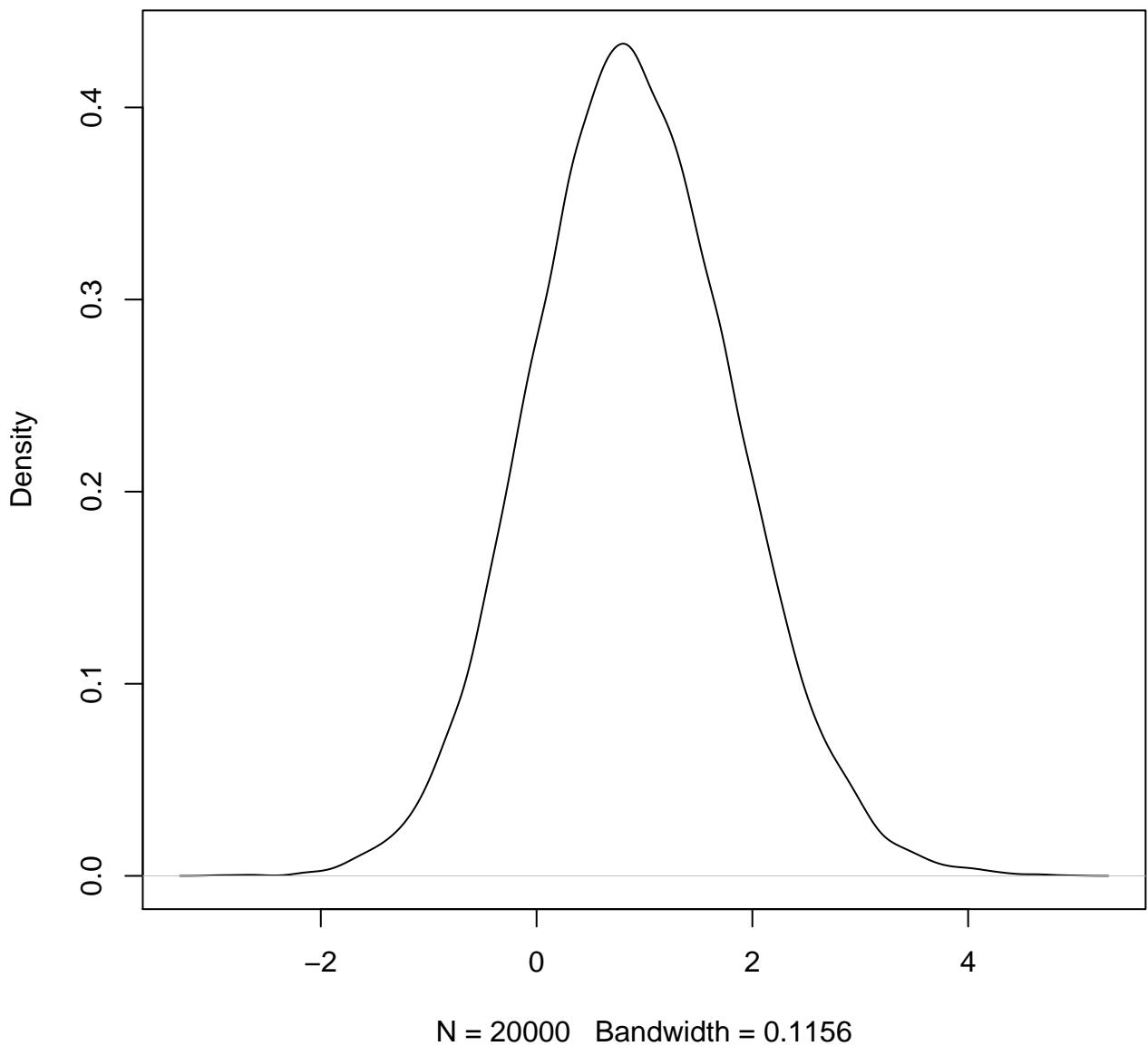
N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
277**

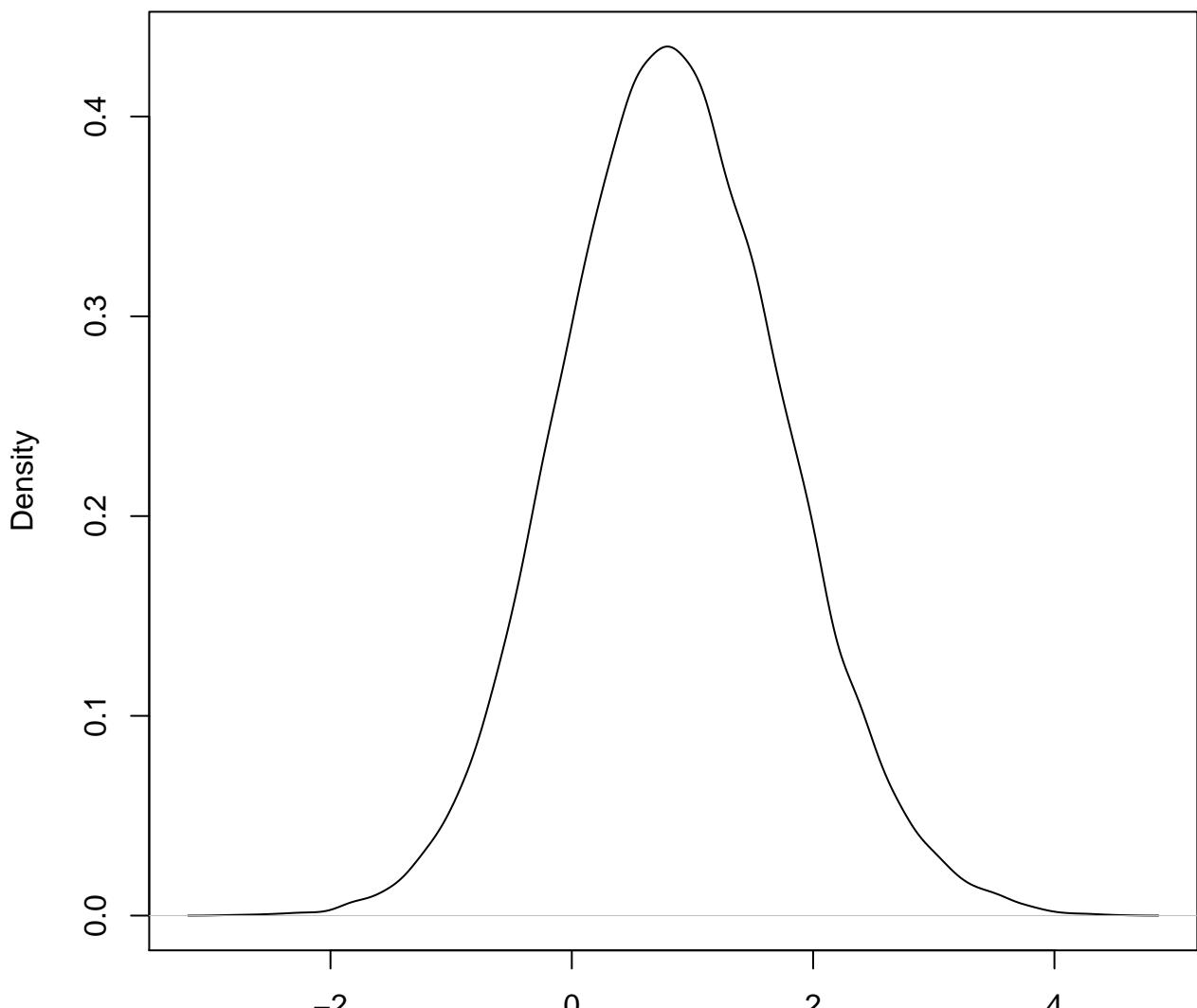


N = 20000 Bandwidth = 0.115

**density plot of exon-level intercept
278**

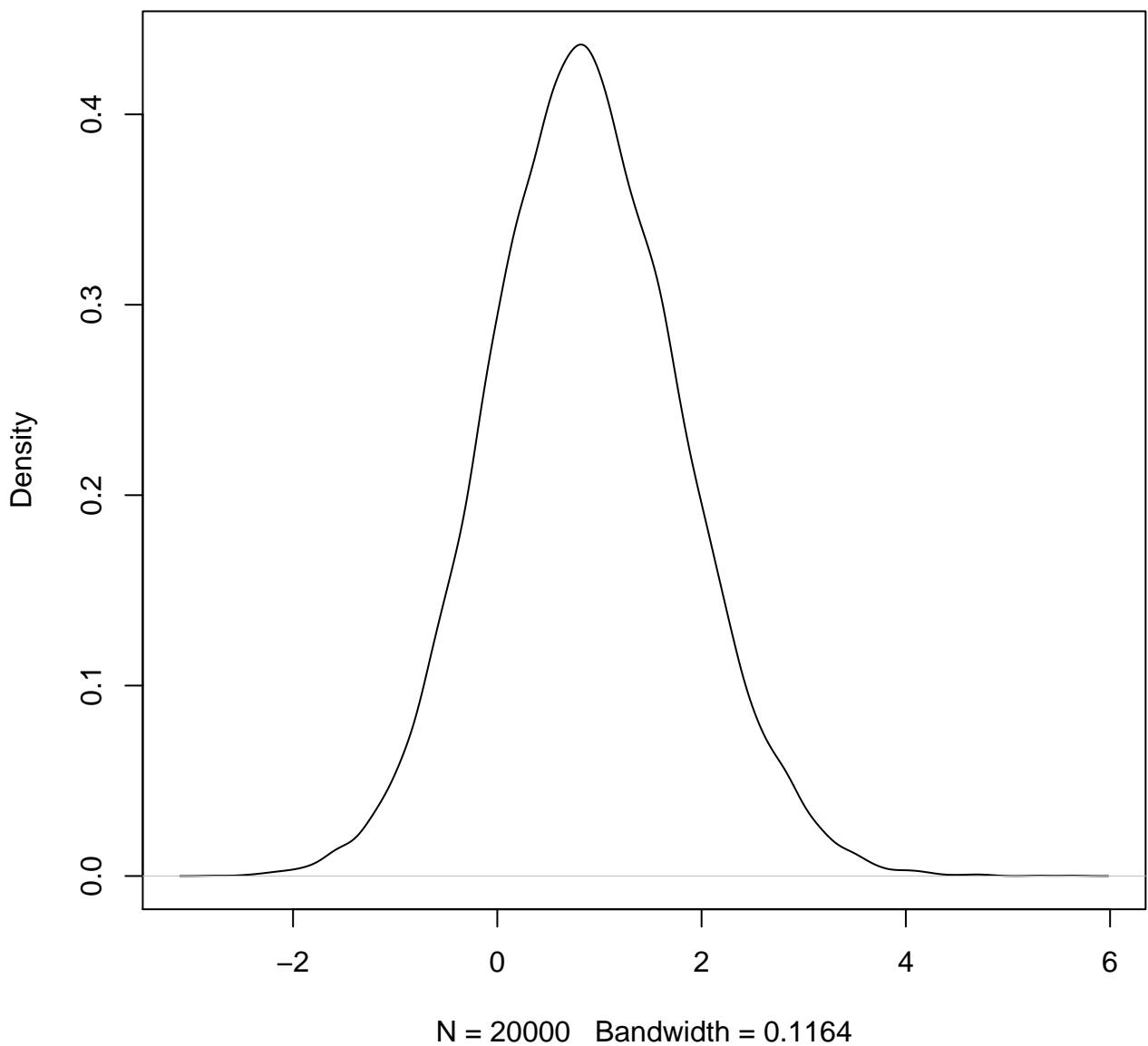


**density plot of exon-level intercept
279**

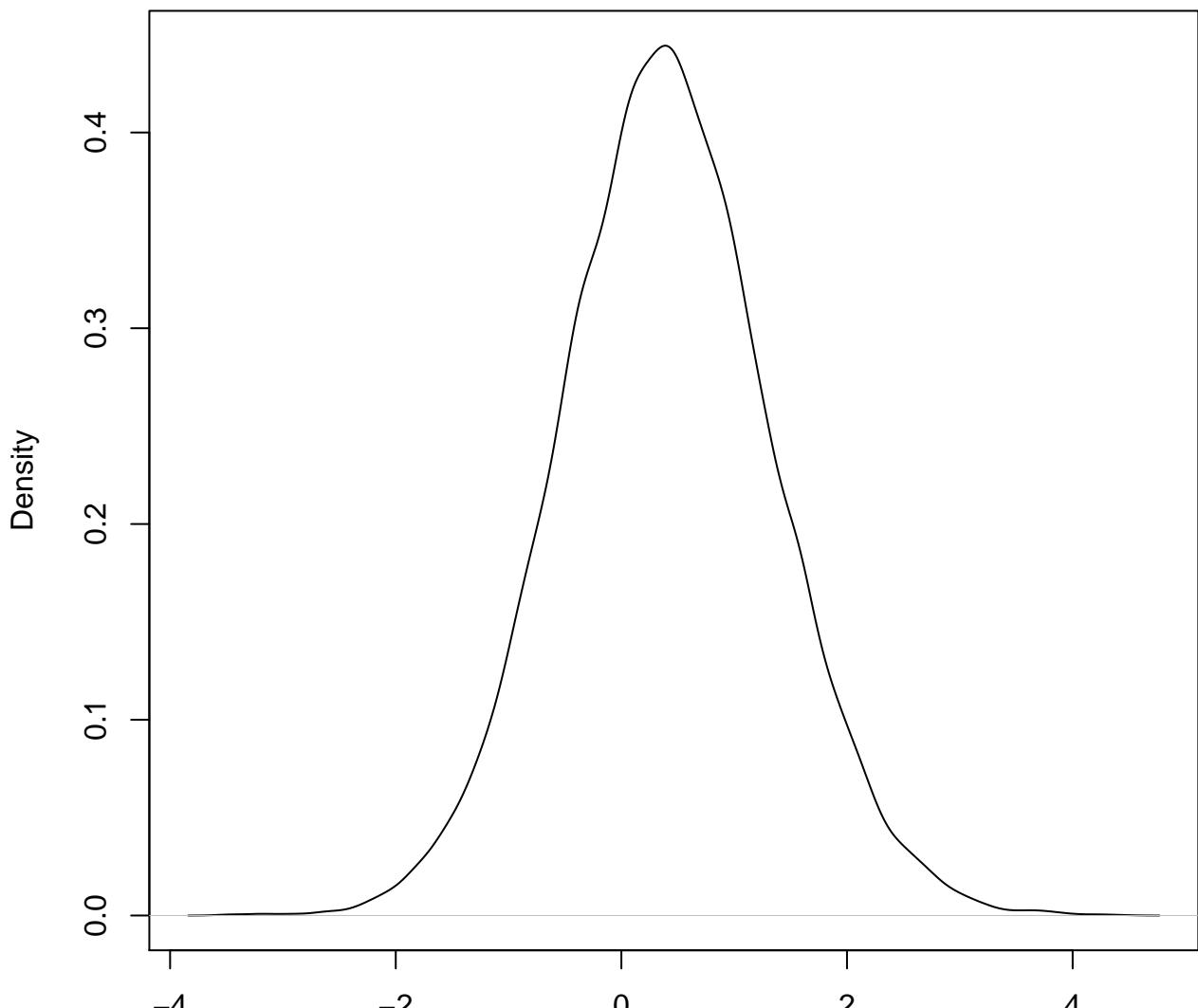


N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
280**

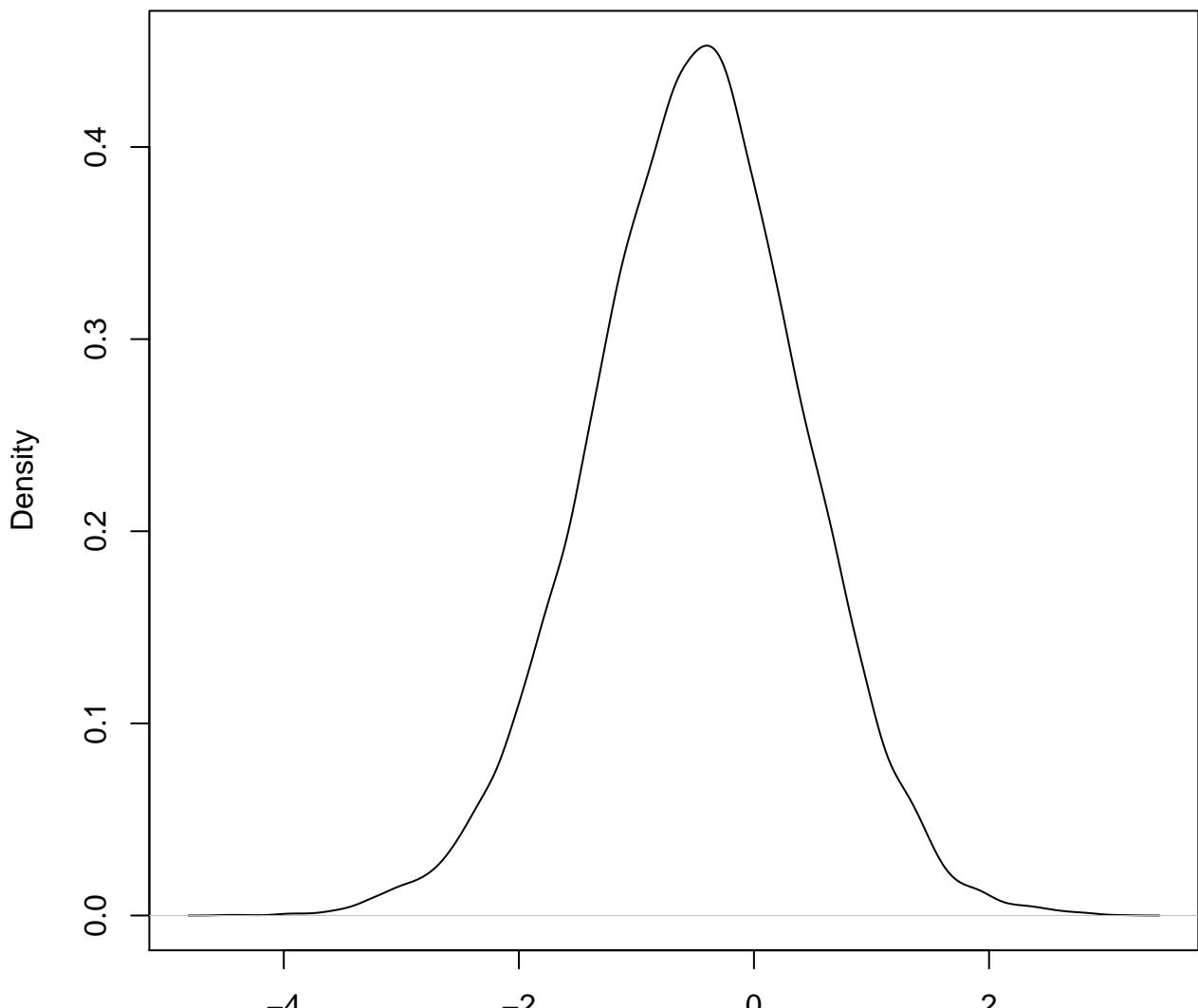


**density plot of exon-level intercept
281**



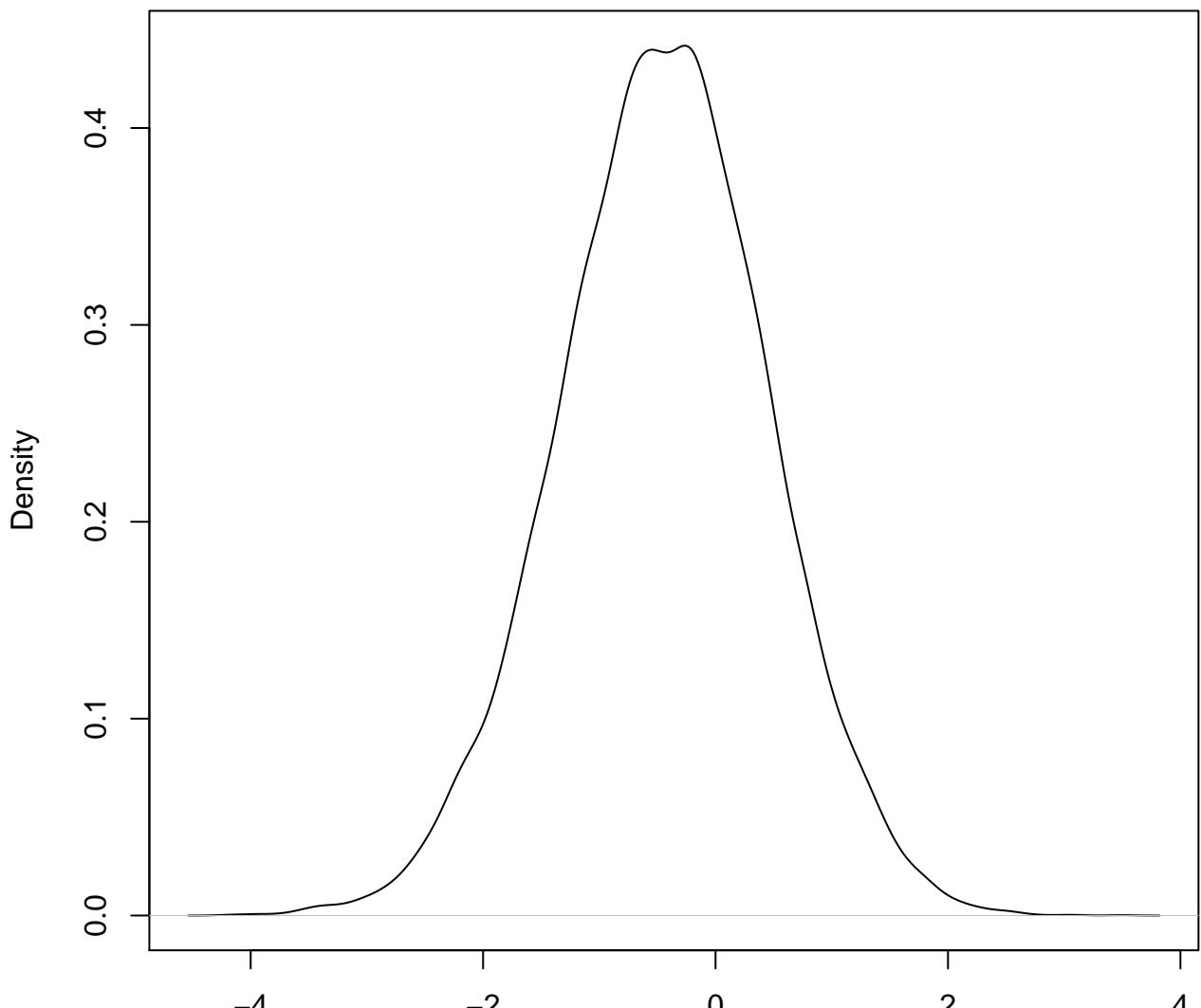
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept
282**



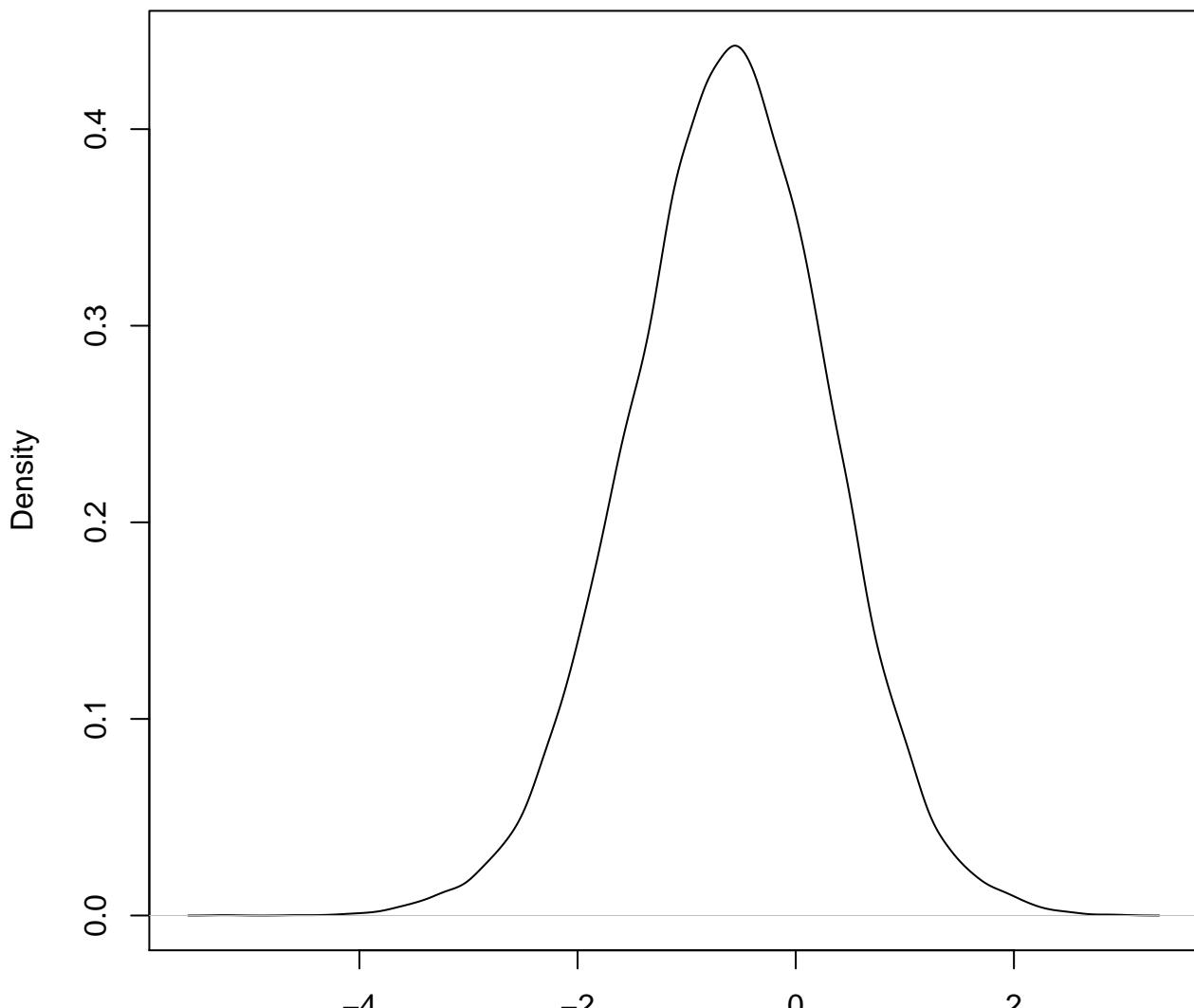
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept
283**



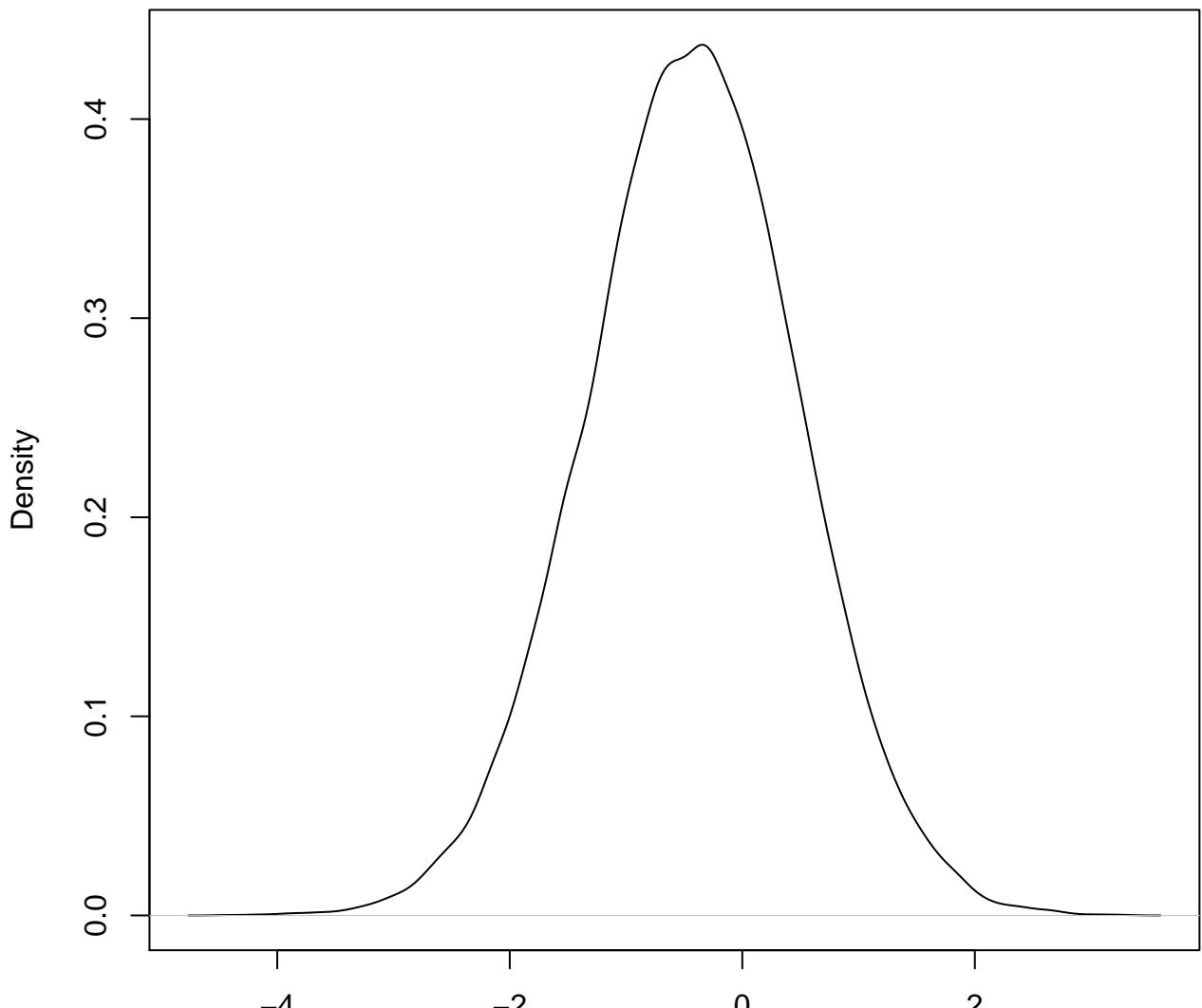
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
284**



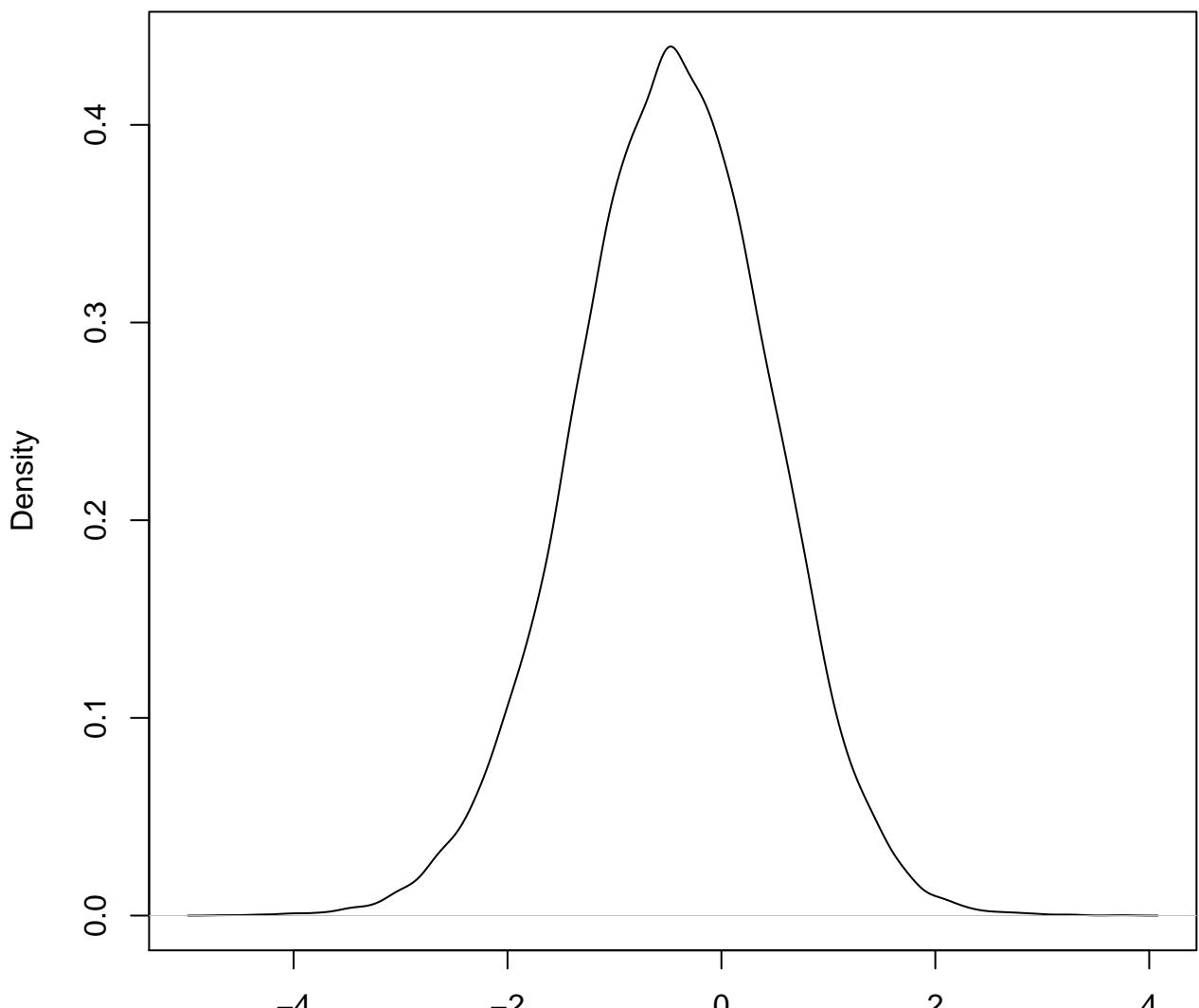
N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept
285**



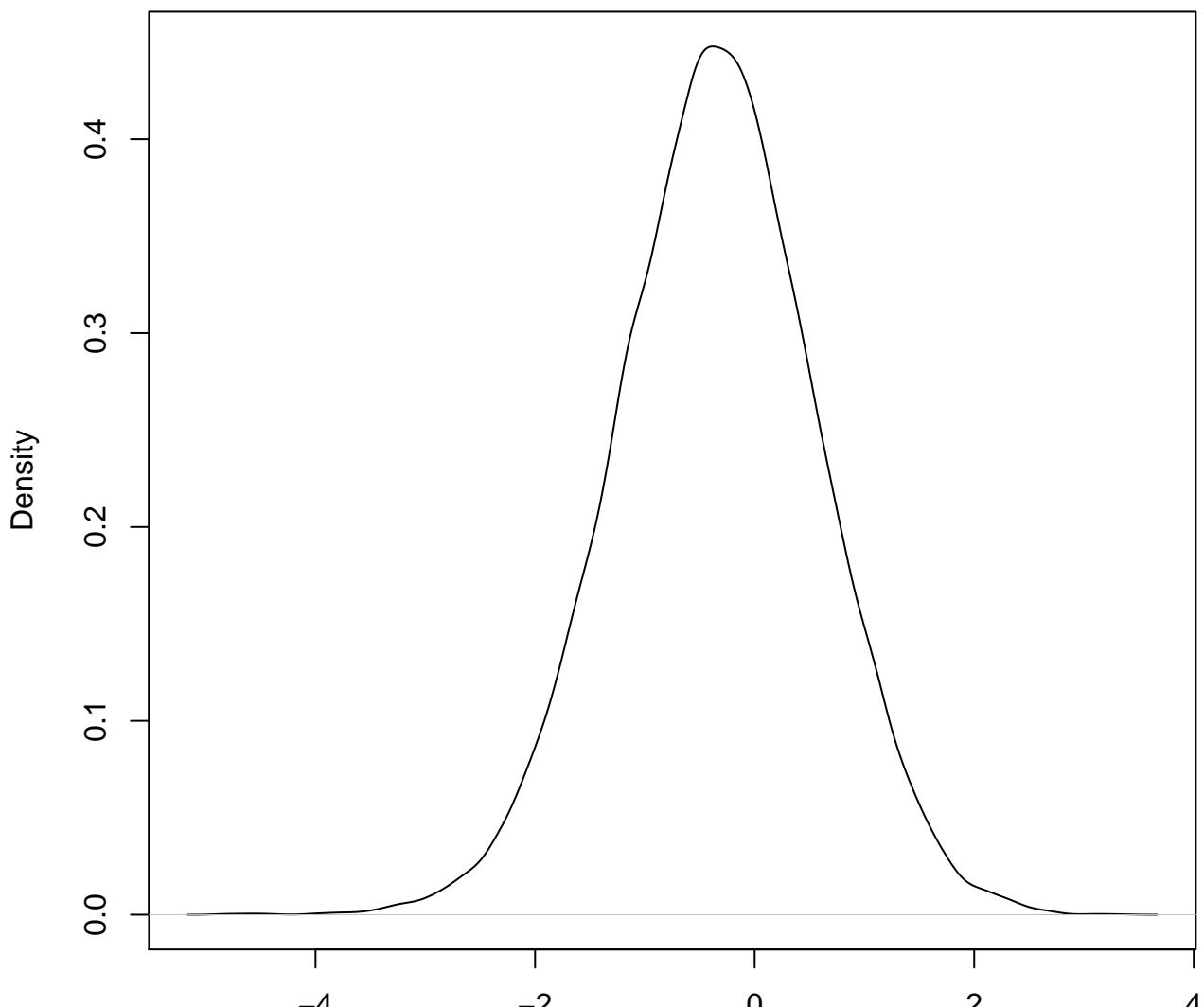
N = 20000 Bandwidth = 0.1129

**density plot of exon-level intercept
286**



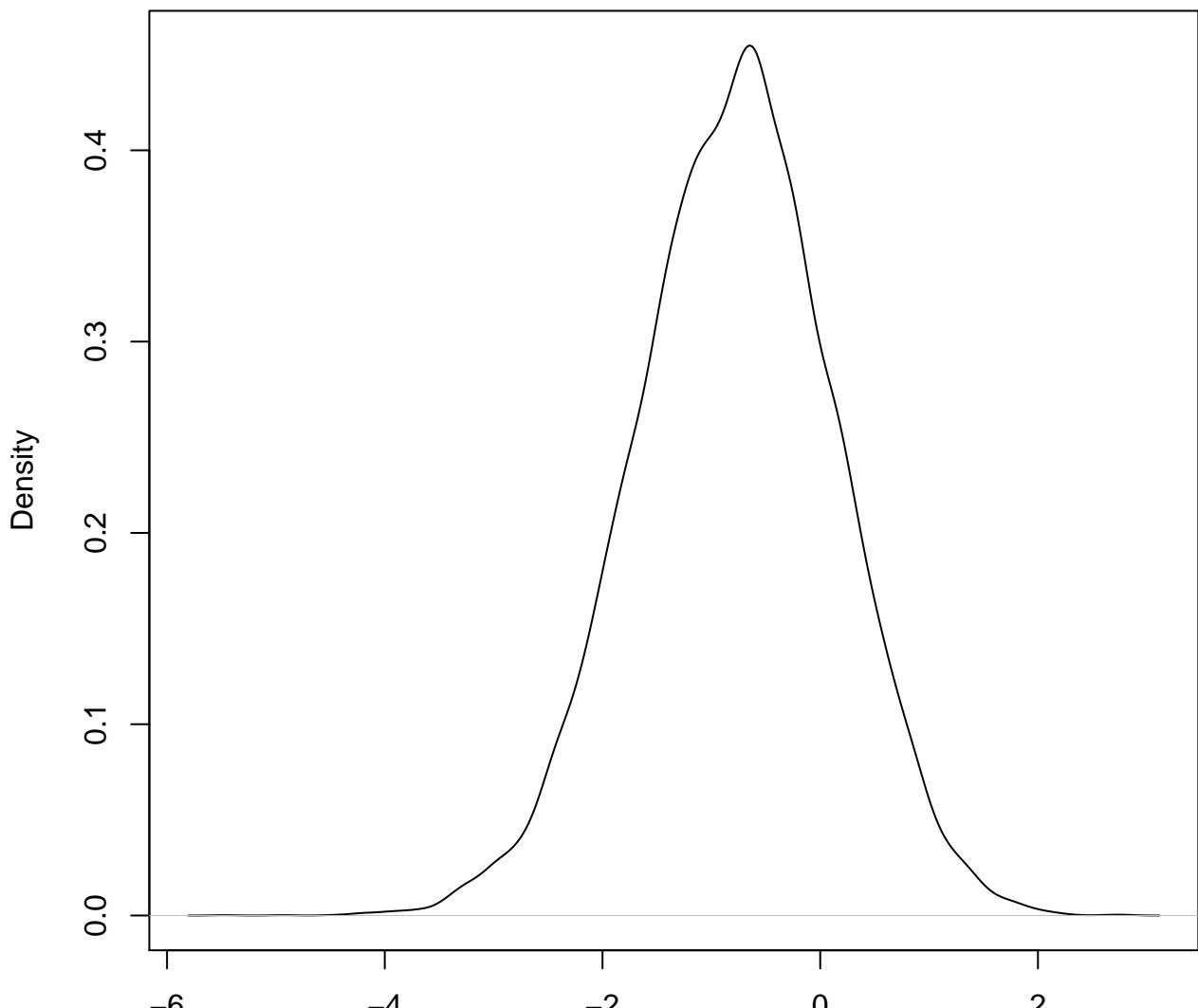
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
287**



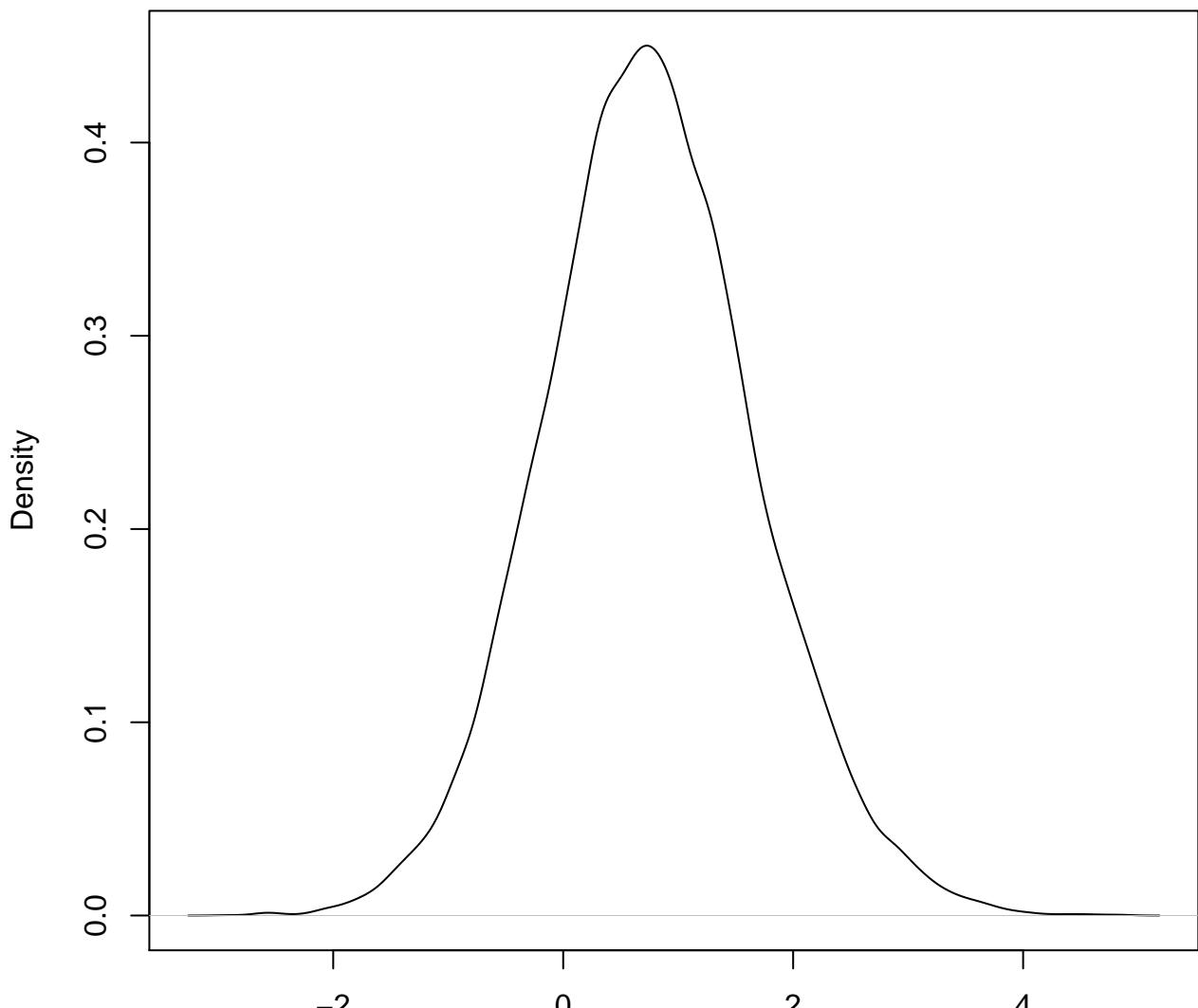
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept
288**



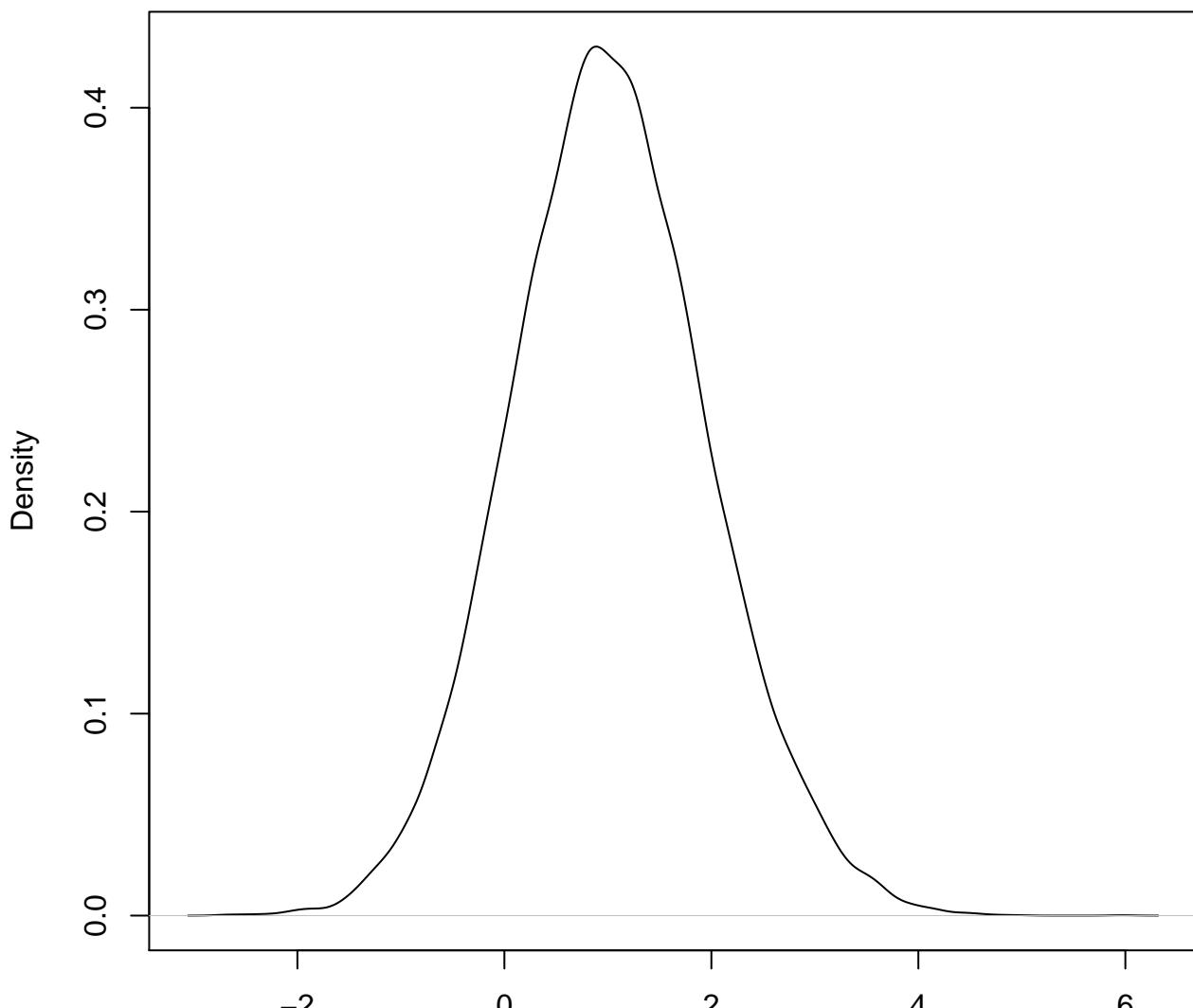
N = 20000 Bandwidth = 0.1126

**density plot of exon-level intercept
289**



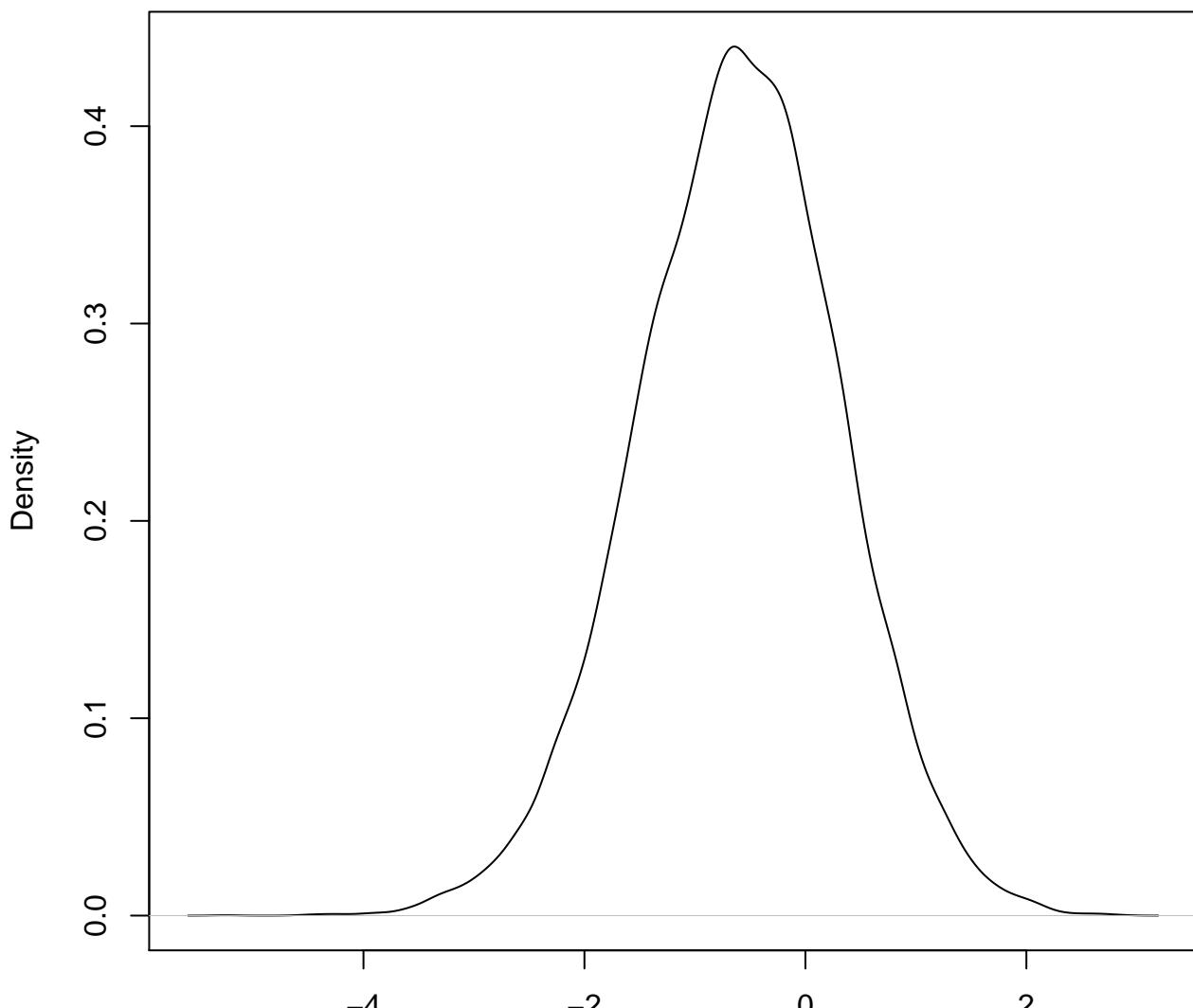
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept
290**



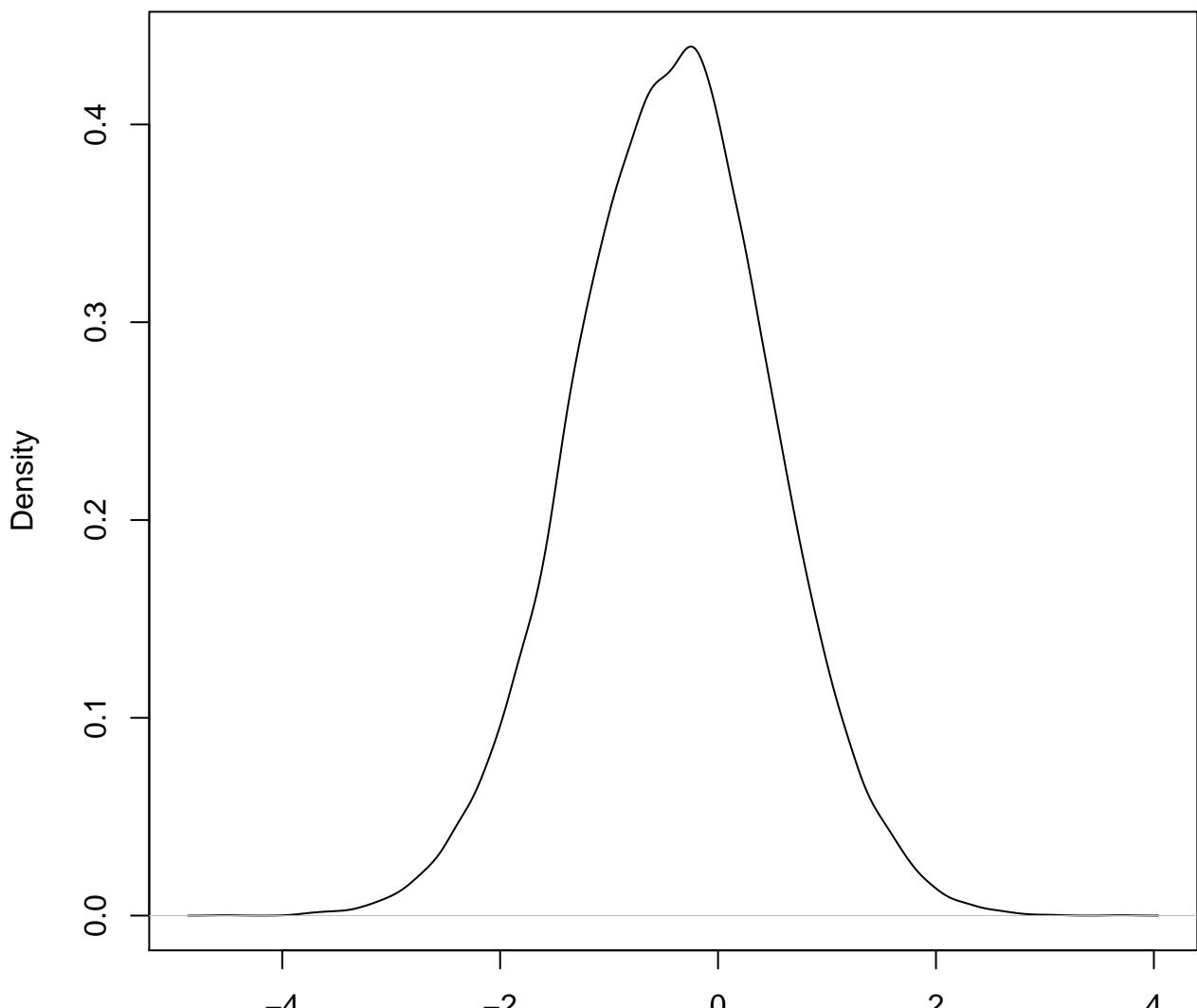
N = 20000 Bandwidth = 0.1175

**density plot of exon-level intercept
291**



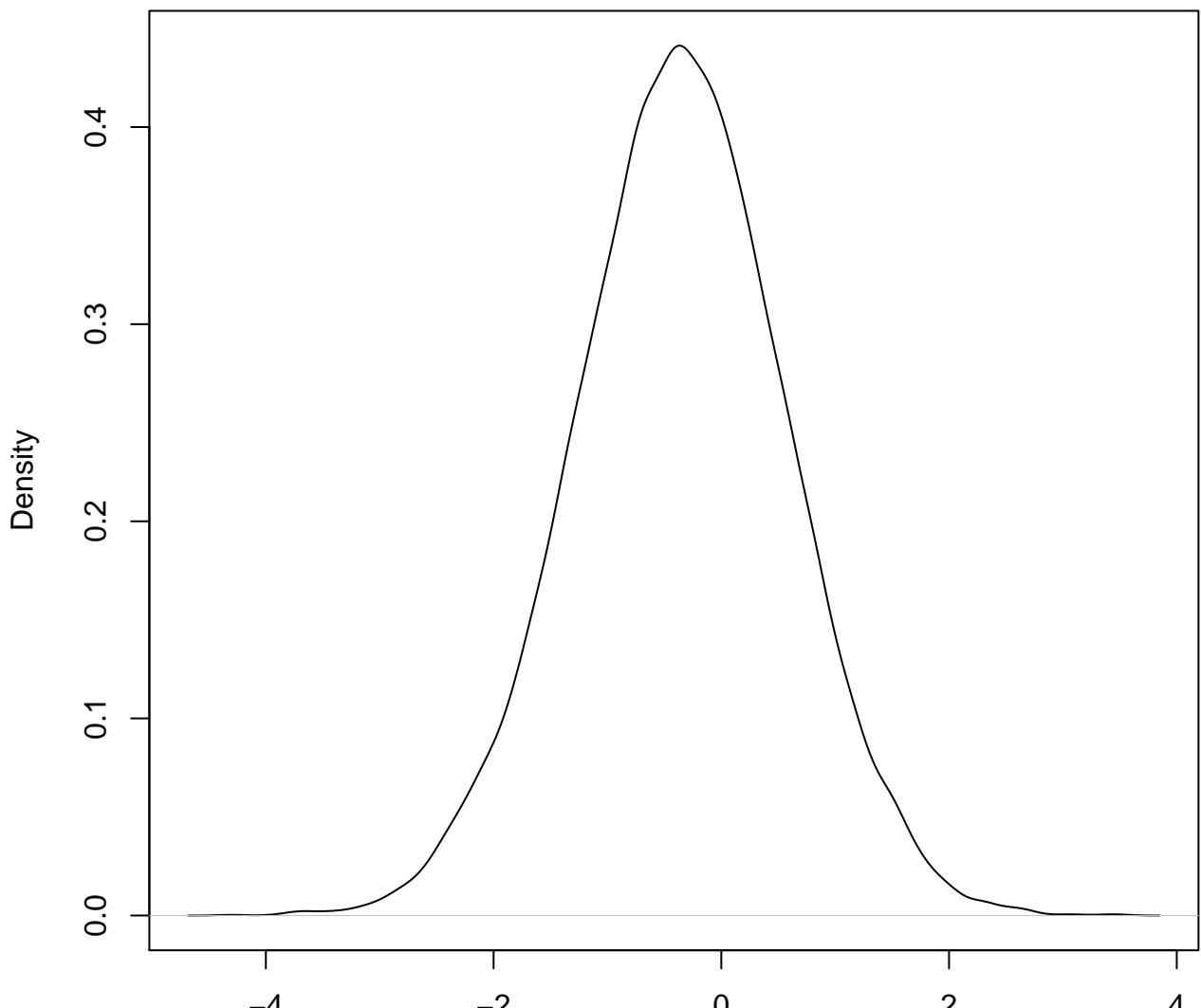
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
292**



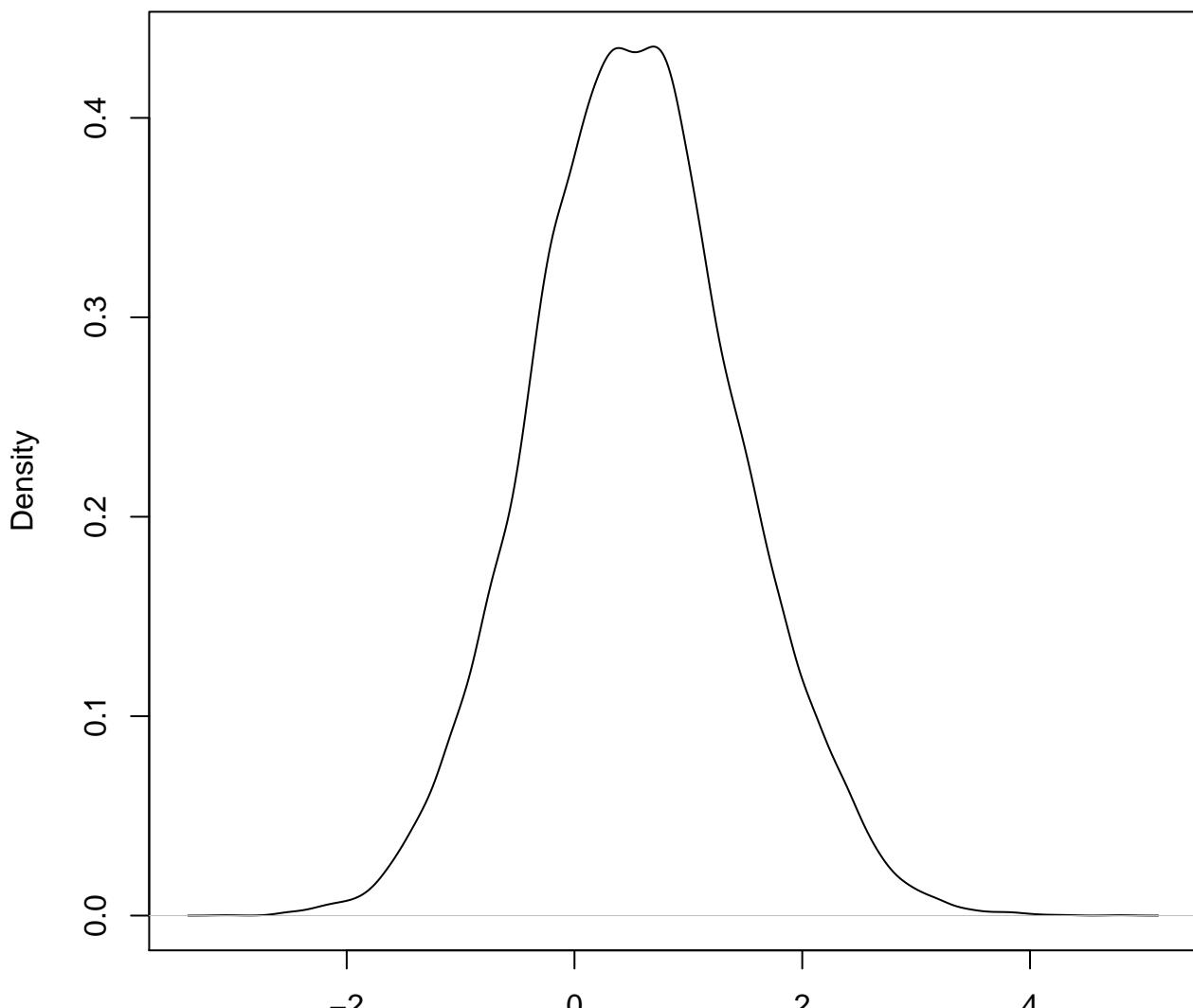
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept
293**



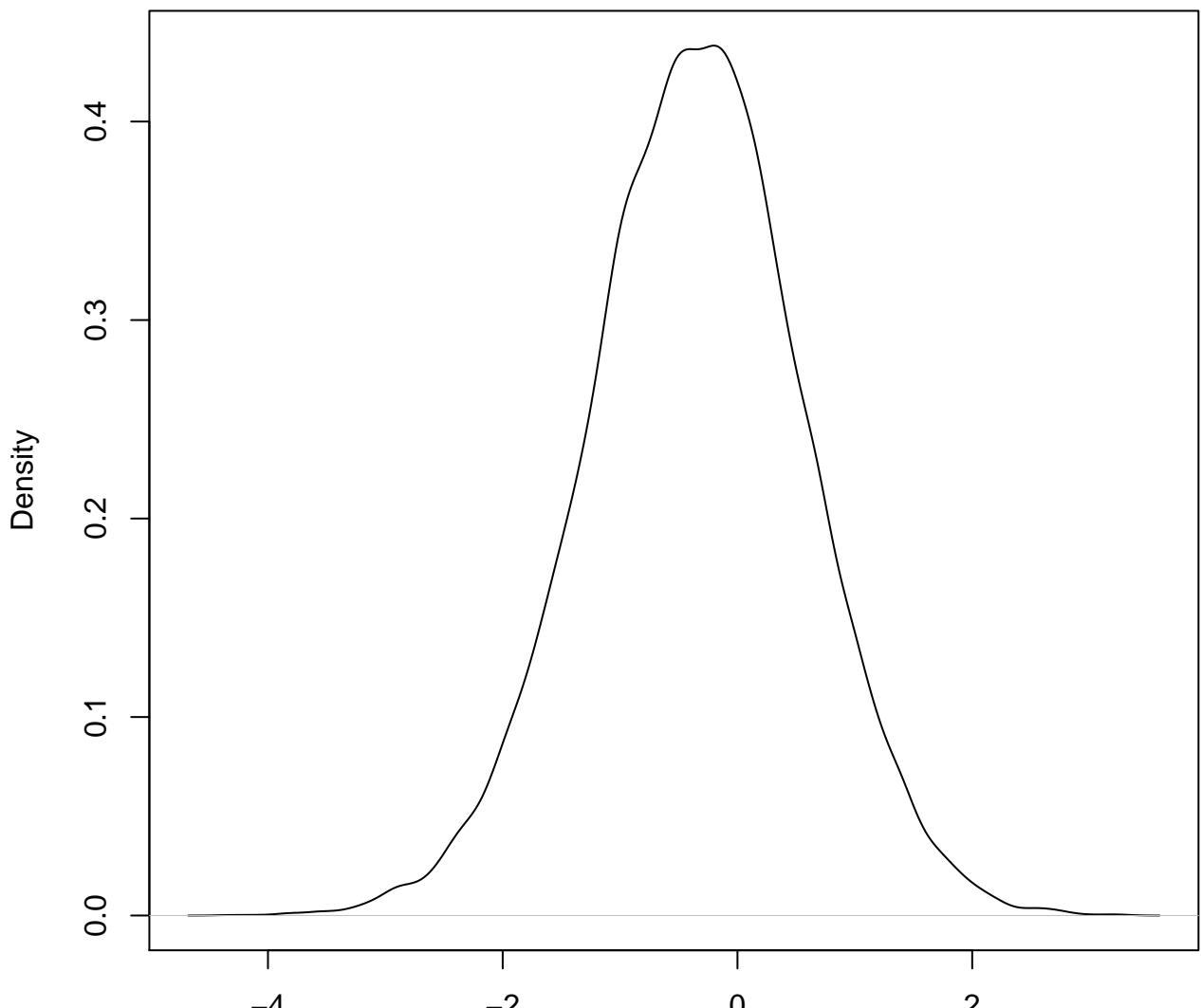
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept
294**



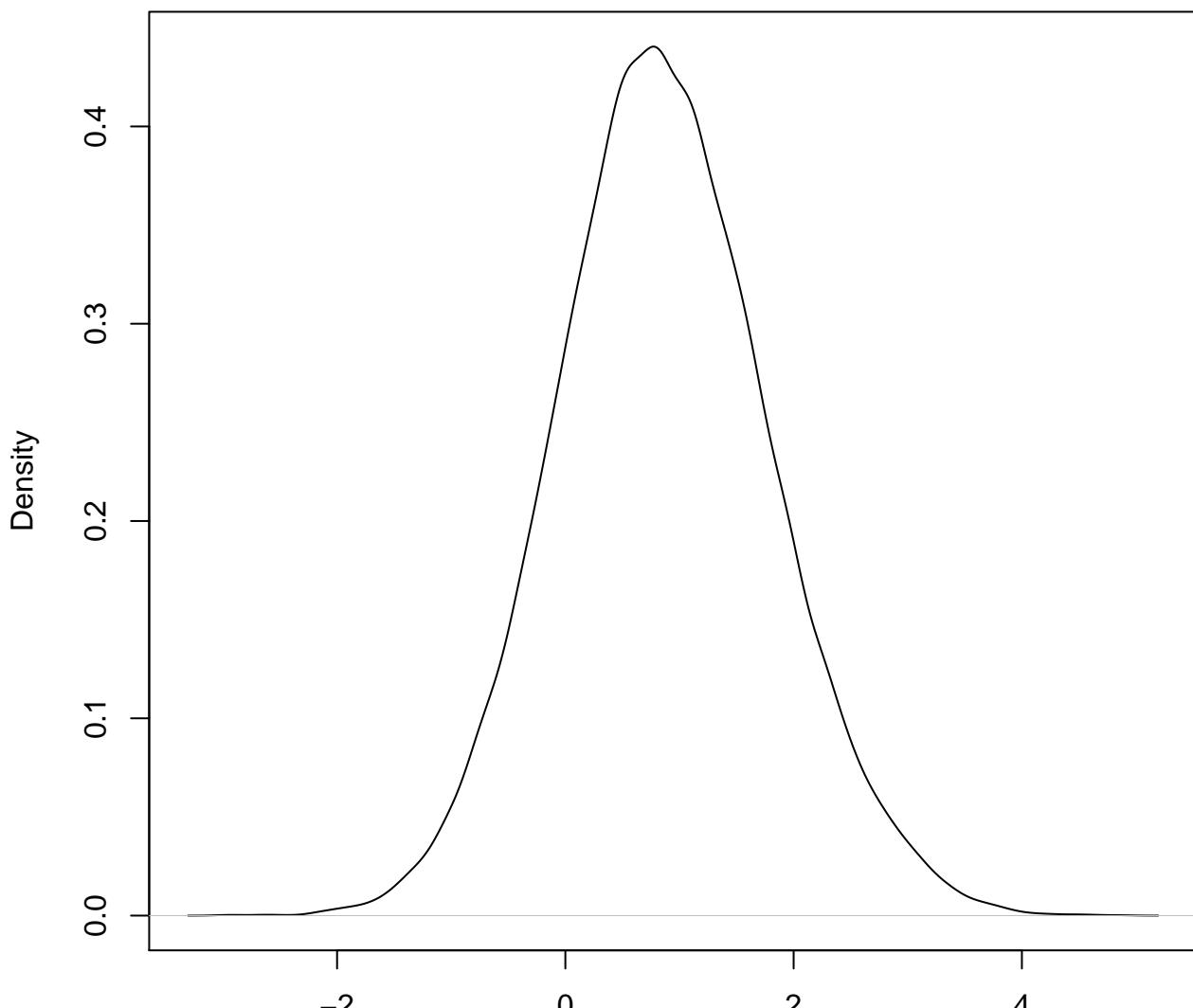
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept
295**



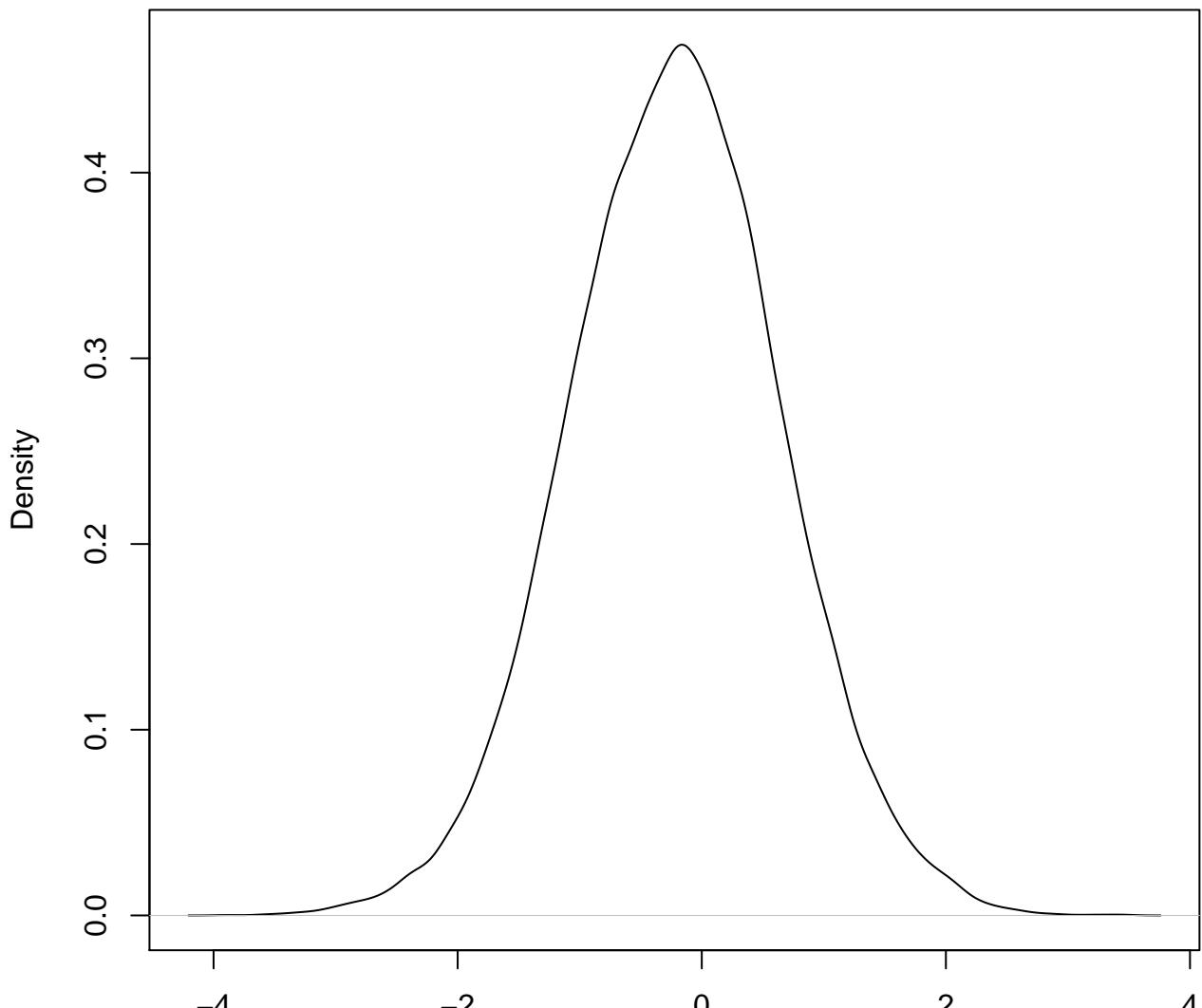
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept
296**



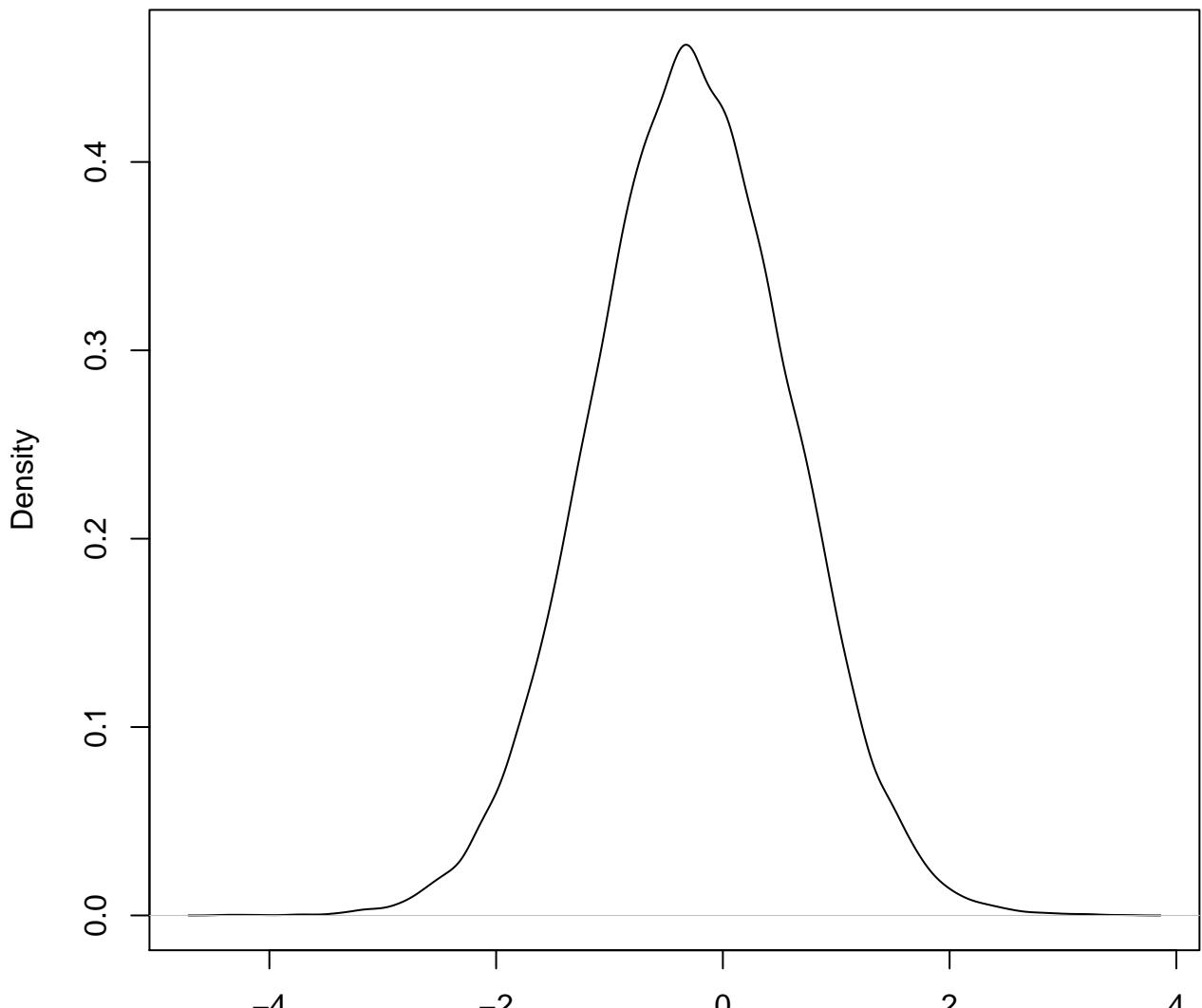
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept
297**



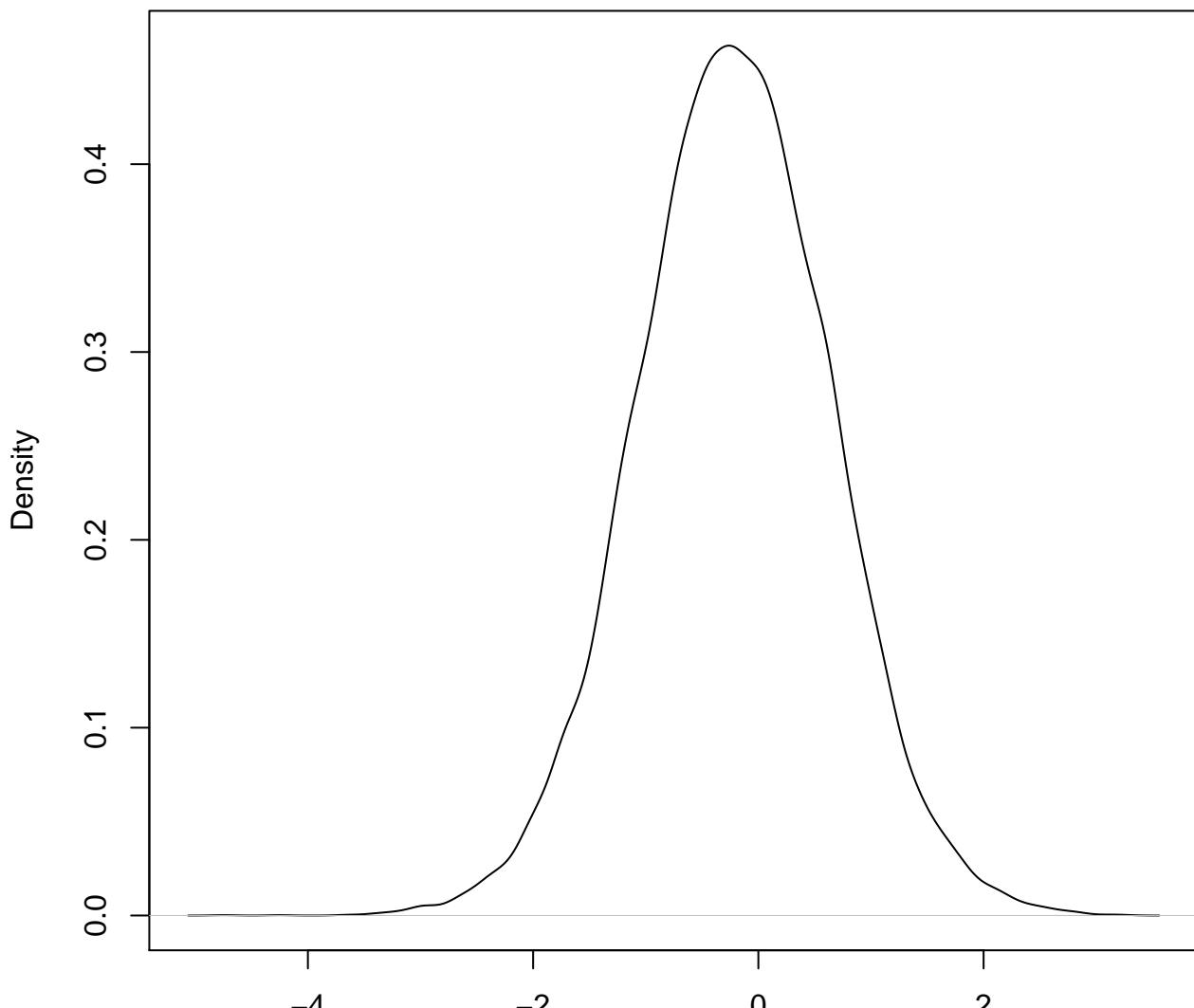
N = 20000 Bandwidth = 0.1066

**density plot of exon-level intercept
298**



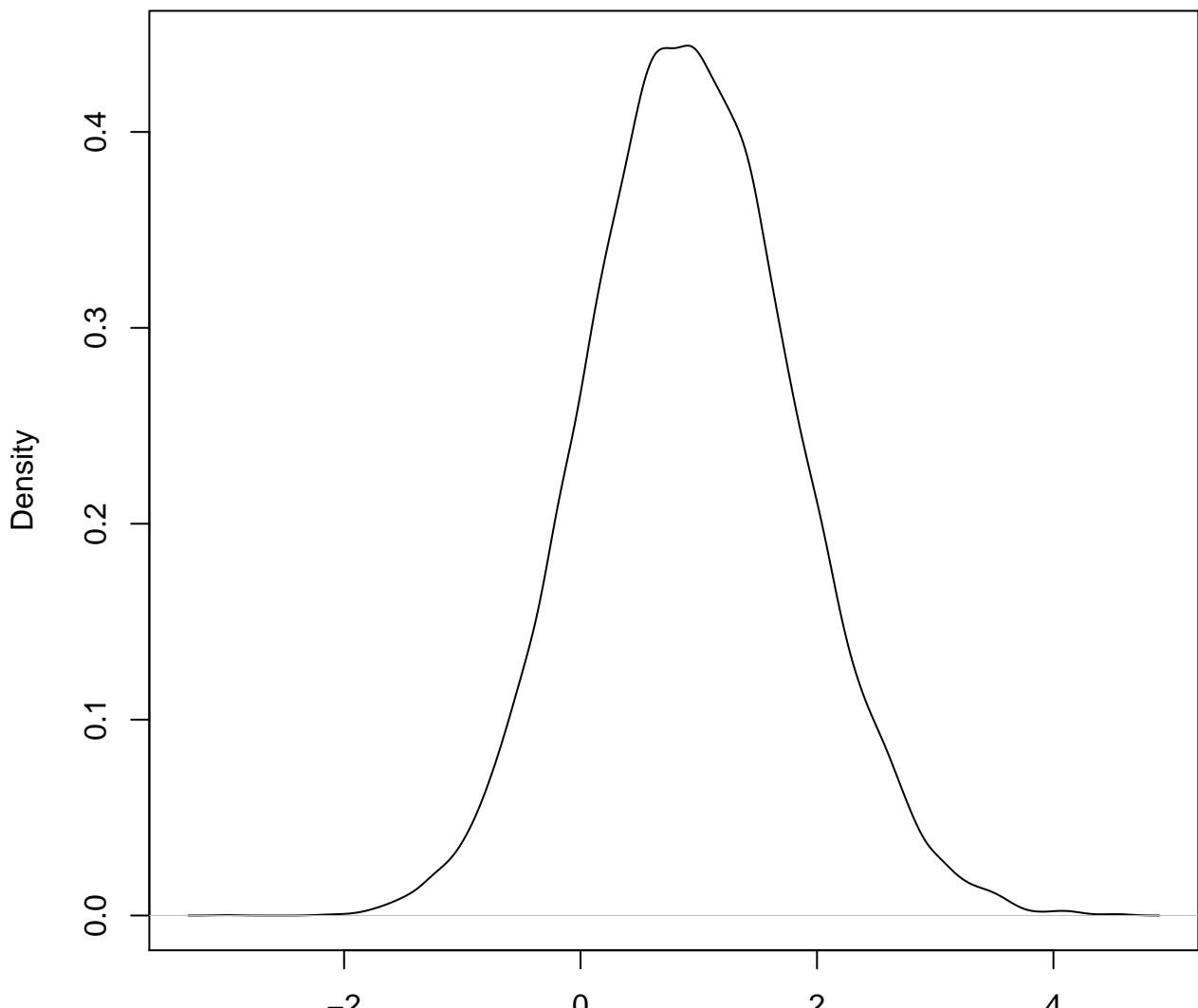
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
299**



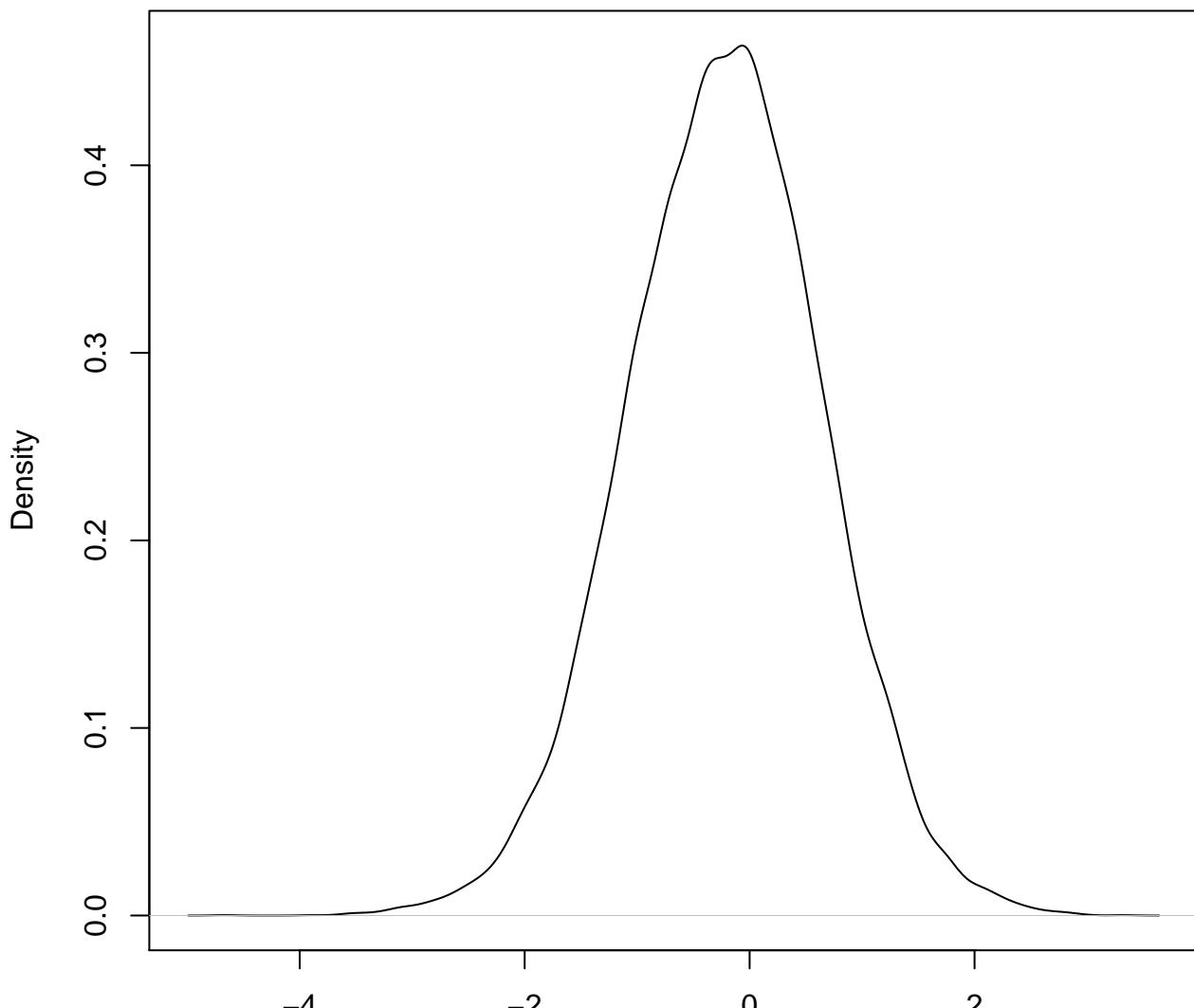
N = 20000 Bandwidth = 0.1062

**density plot of exon-level intercept
300**



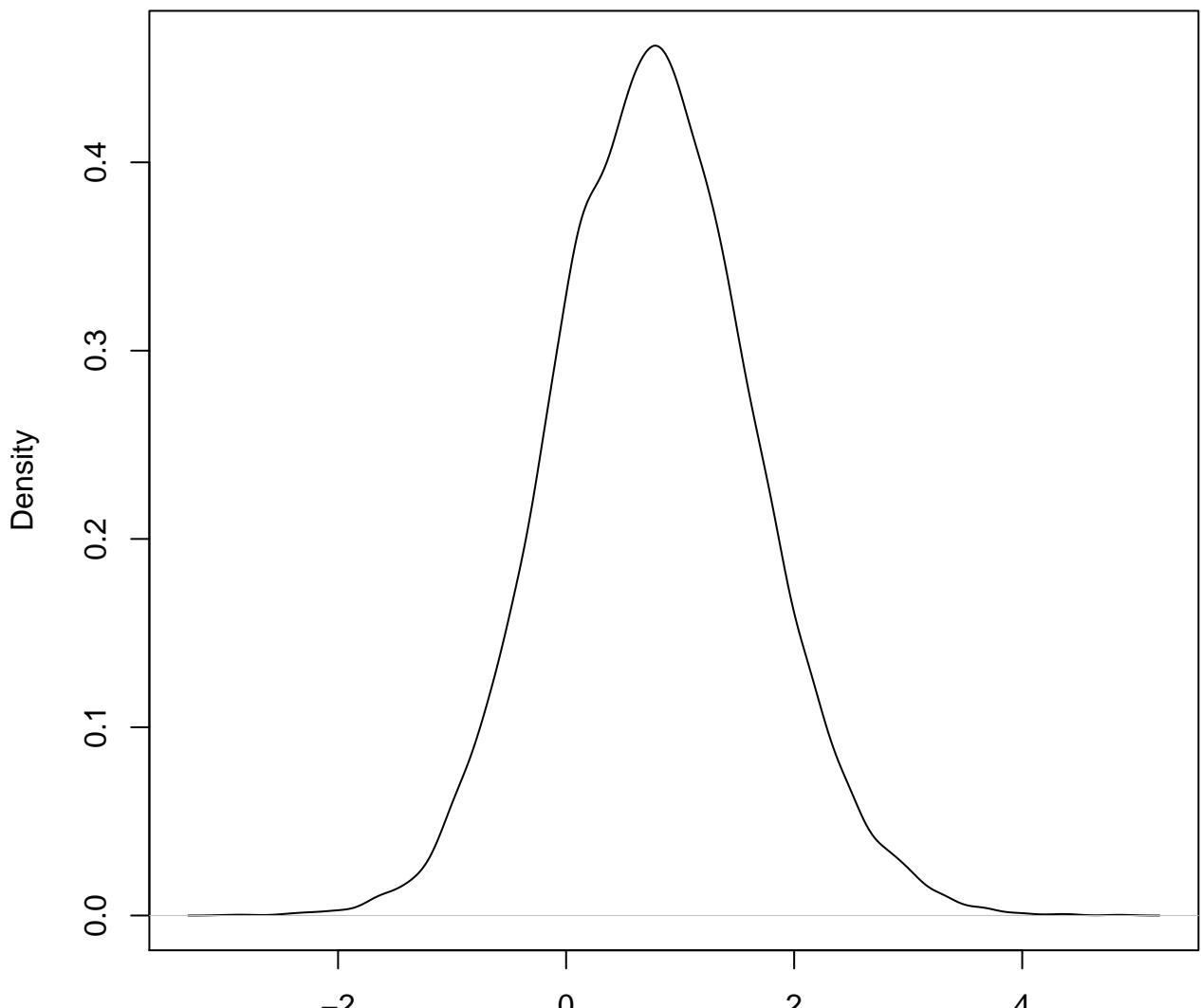
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept
301**



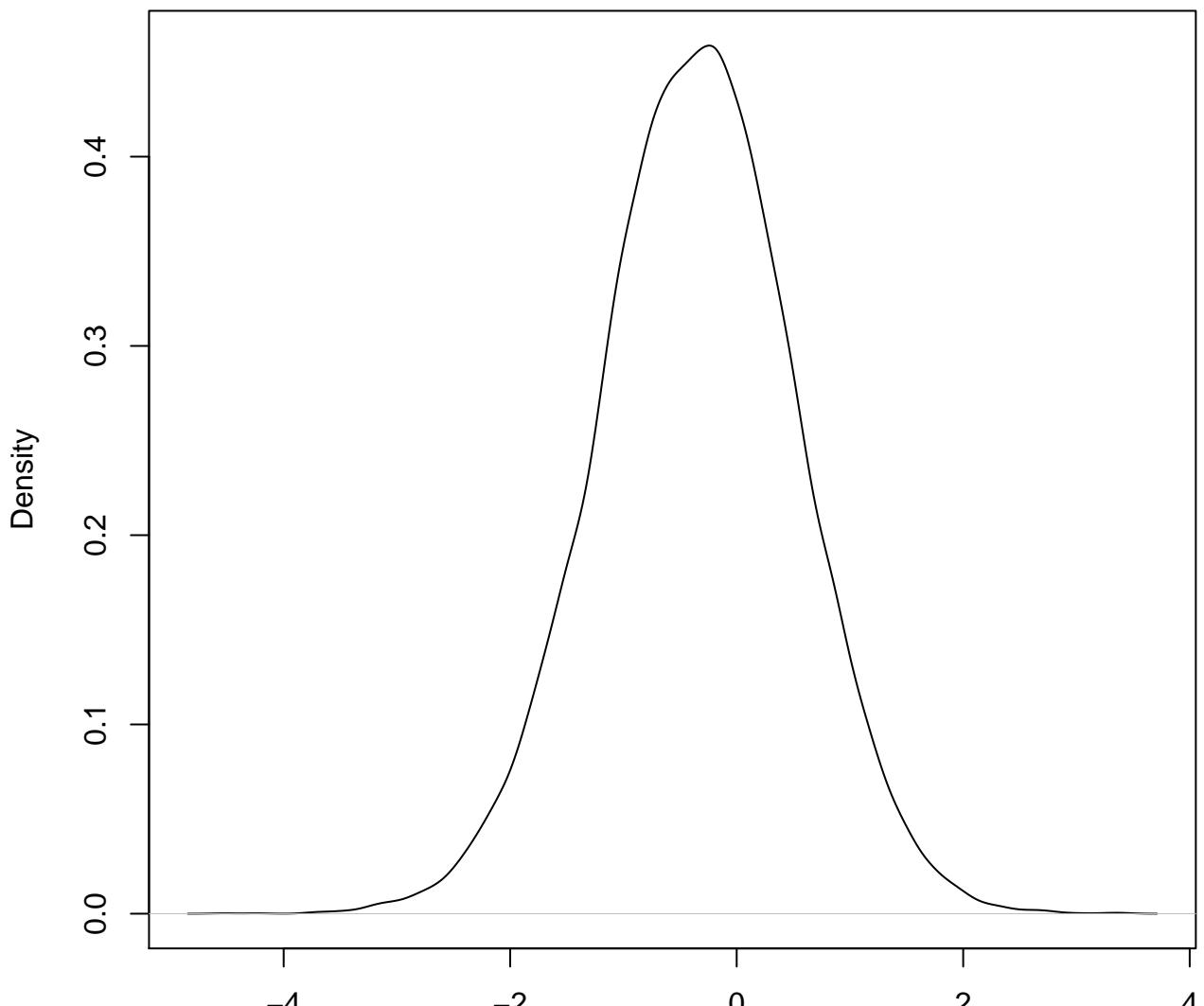
N = 20000 Bandwidth = 0.1074

**density plot of exon-level intercept
302**



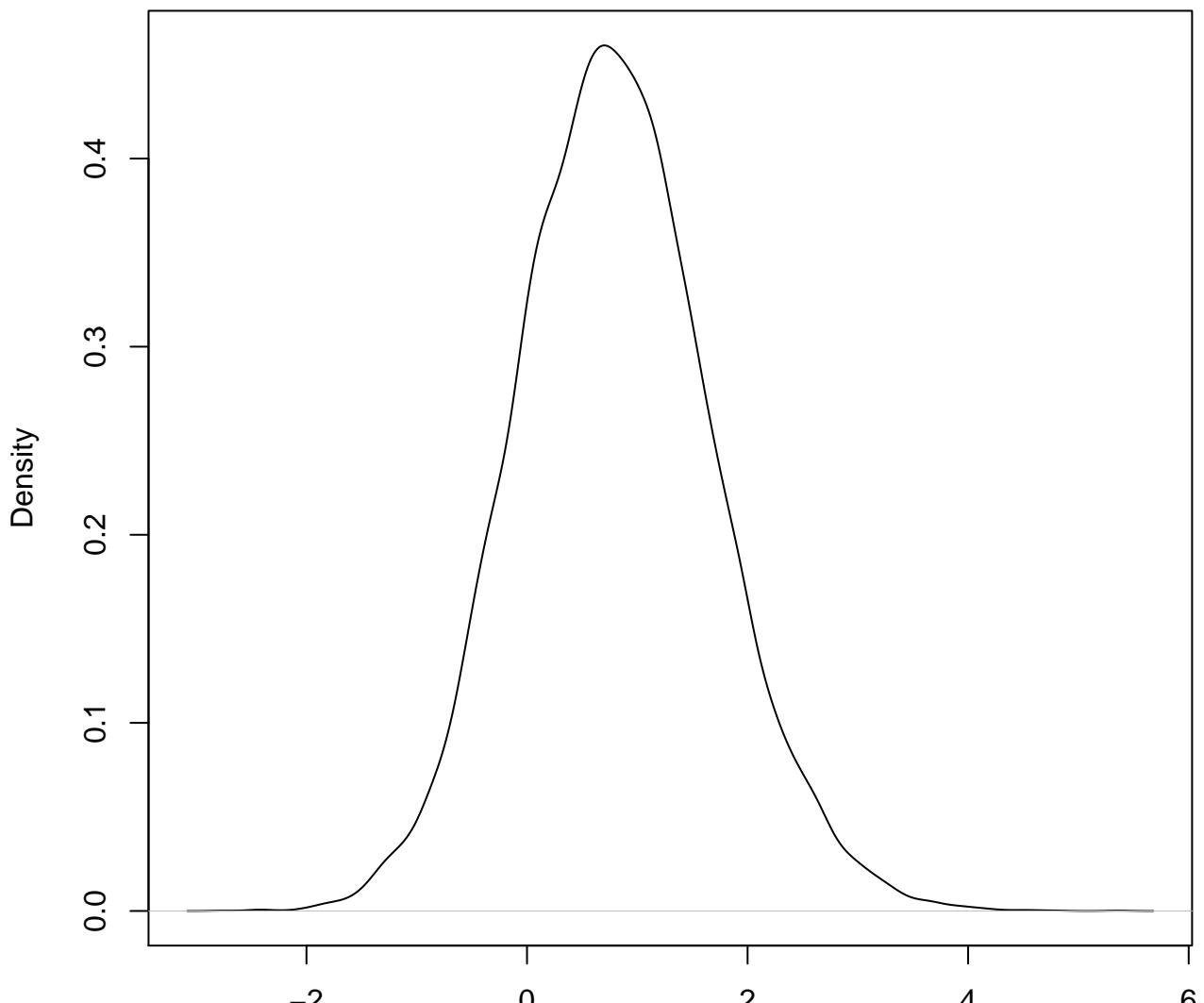
N = 20000 Bandwidth = 0.1095

**density plot of exon-level intercept
303**



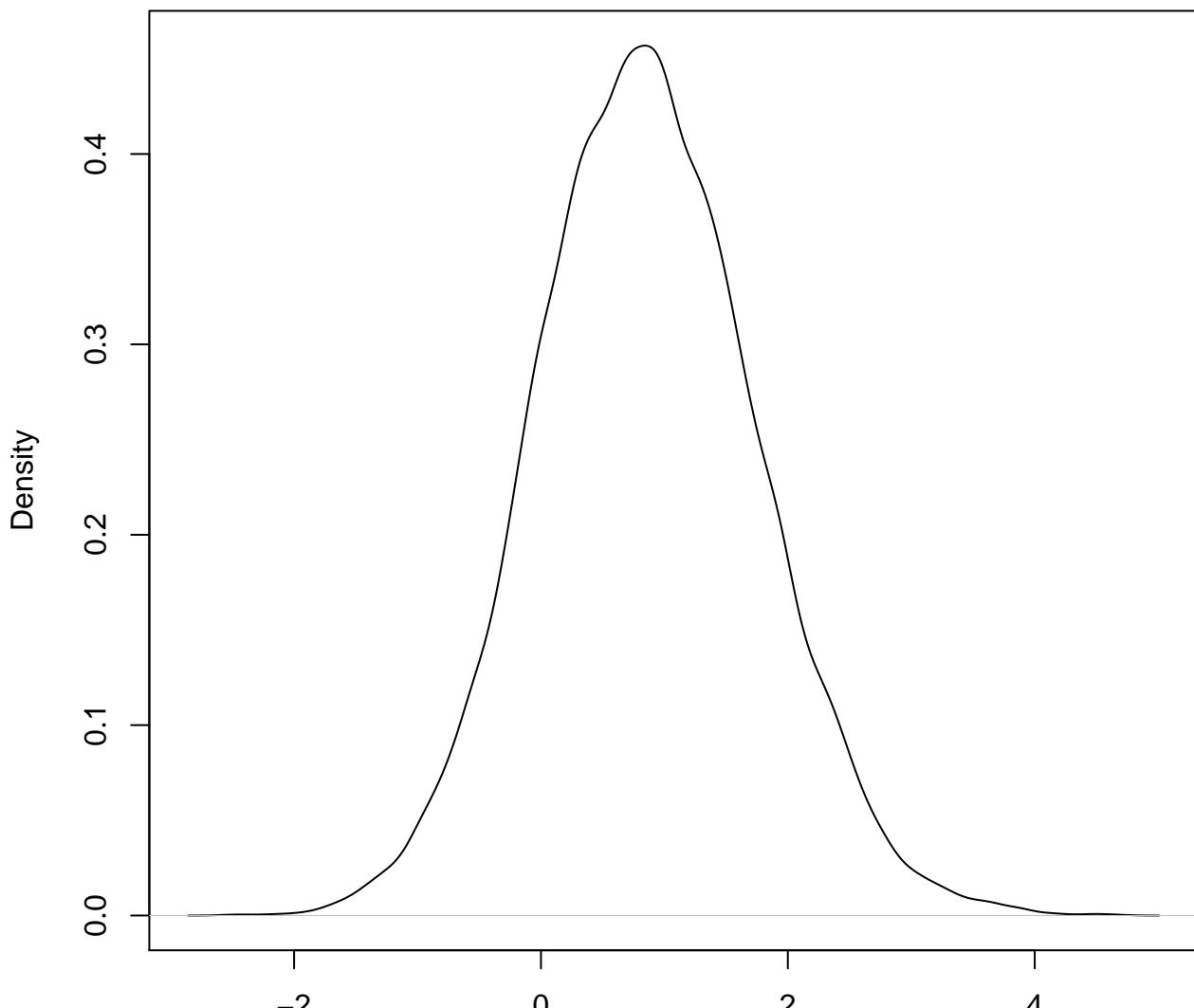
N = 20000 Bandwidth = 0.1073

**density plot of exon-level intercept
304**



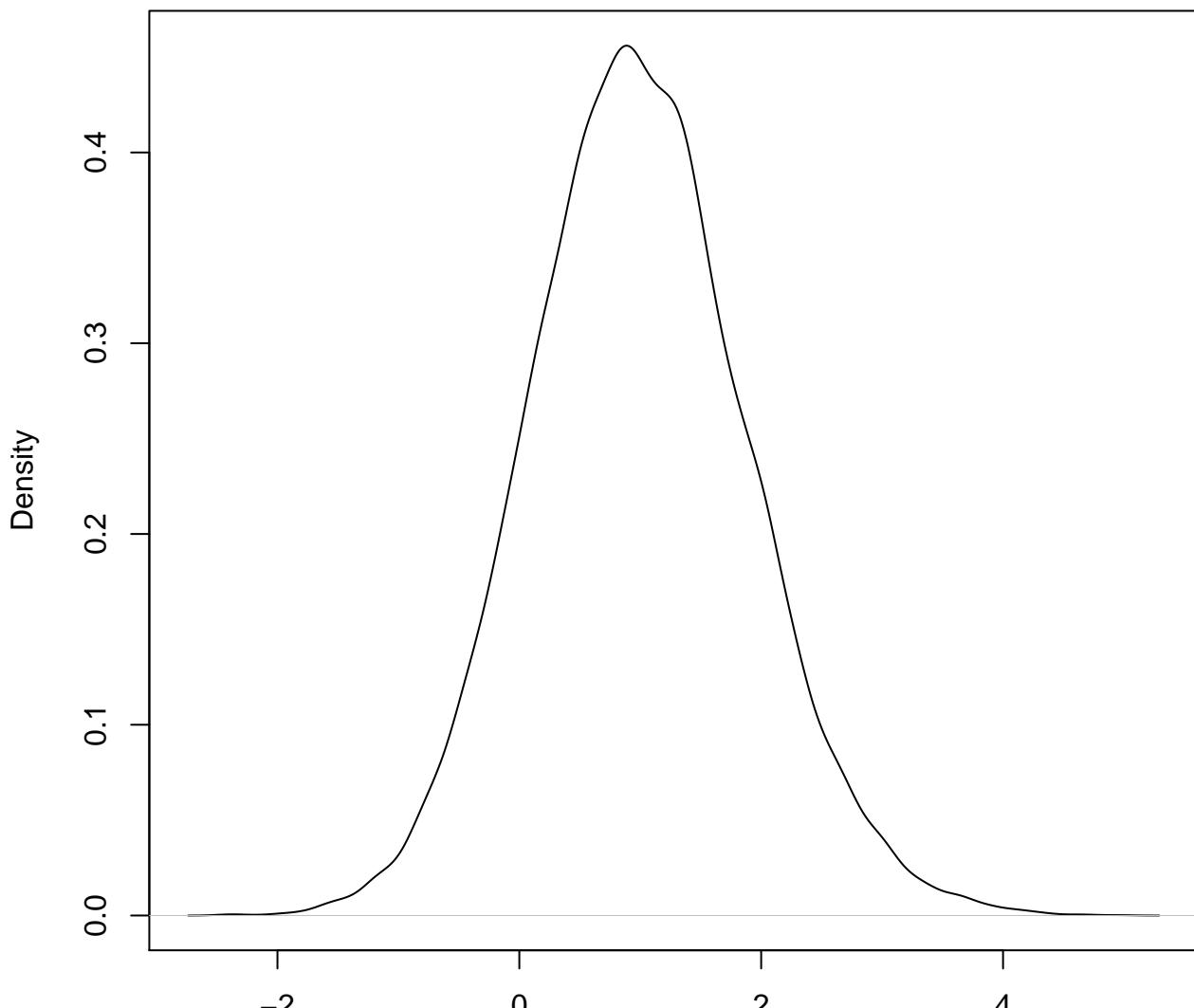
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
305**



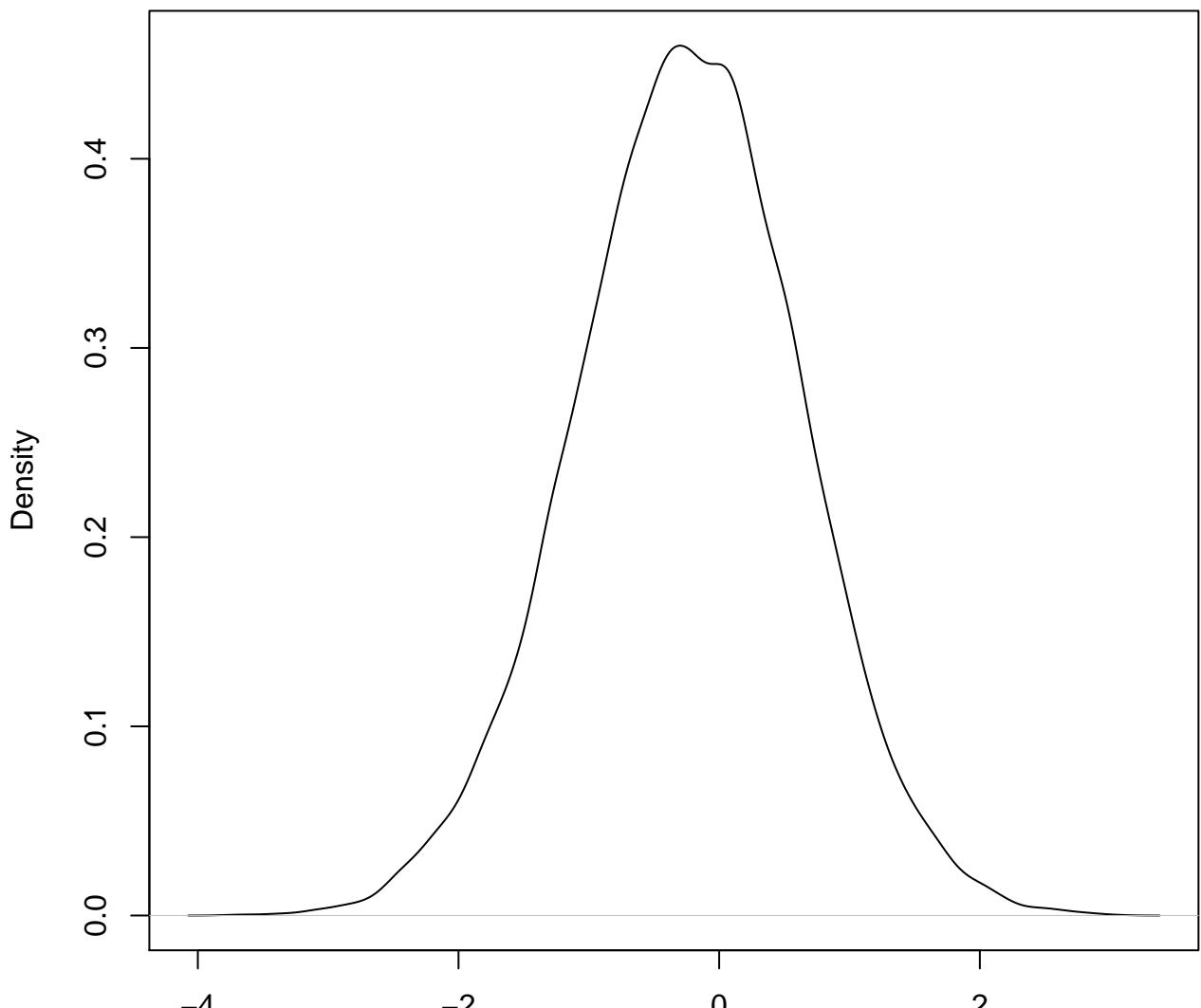
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
306**



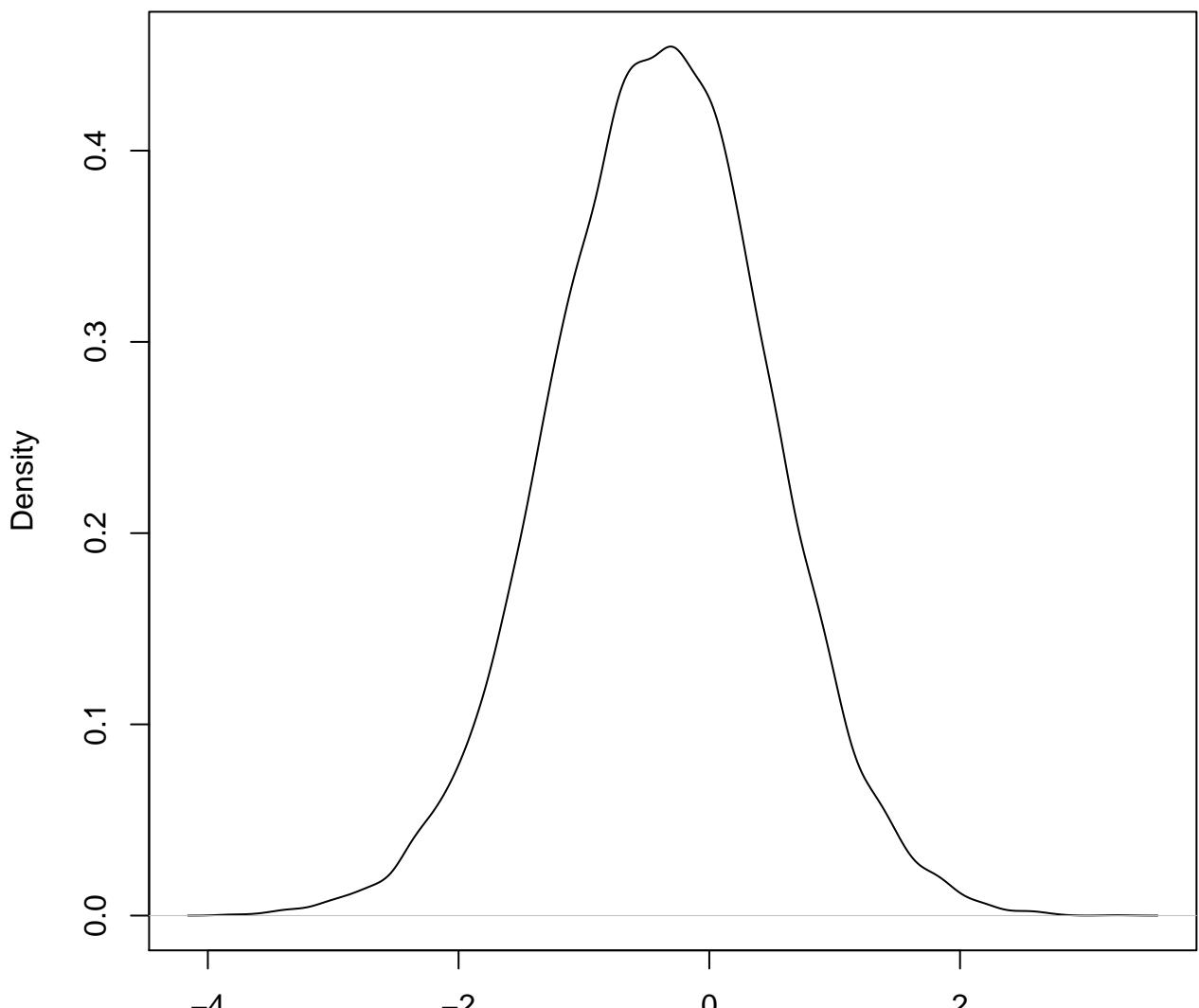
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept
307**



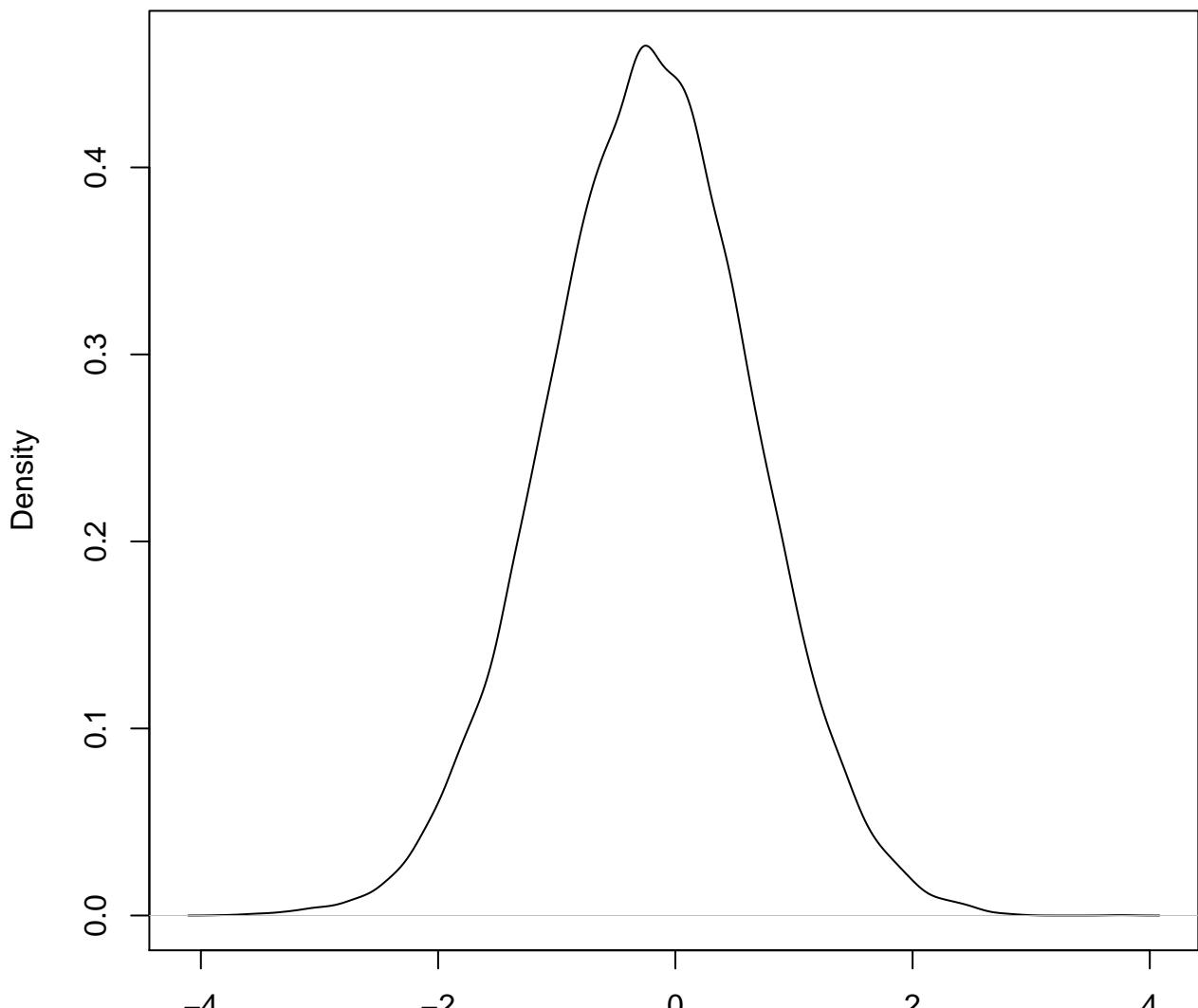
N = 20000 Bandwidth = 0.1068

**density plot of exon-level intercept
308**



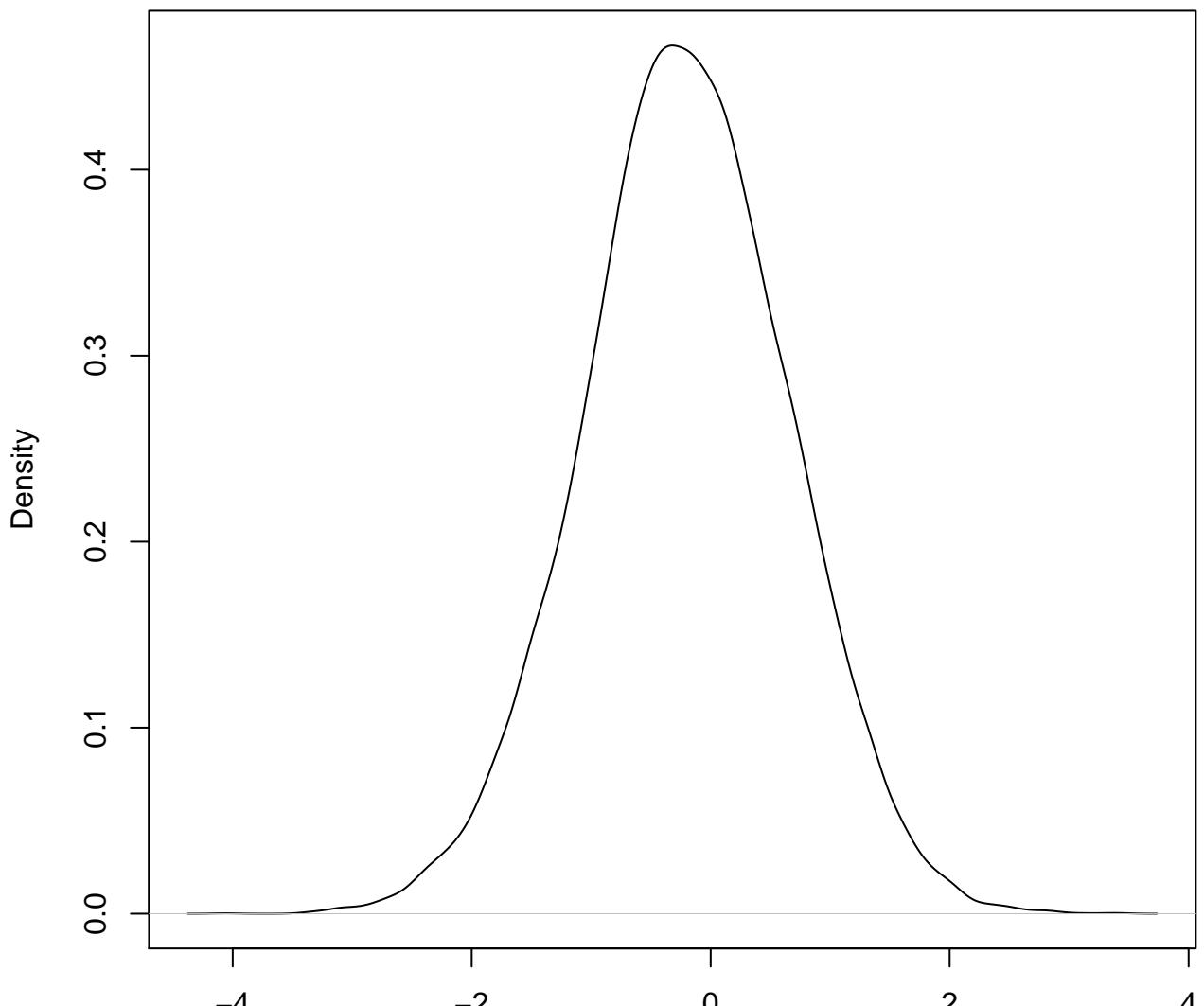
N = 20000 Bandwidth = 0.1081

**density plot of exon-level intercept
309**



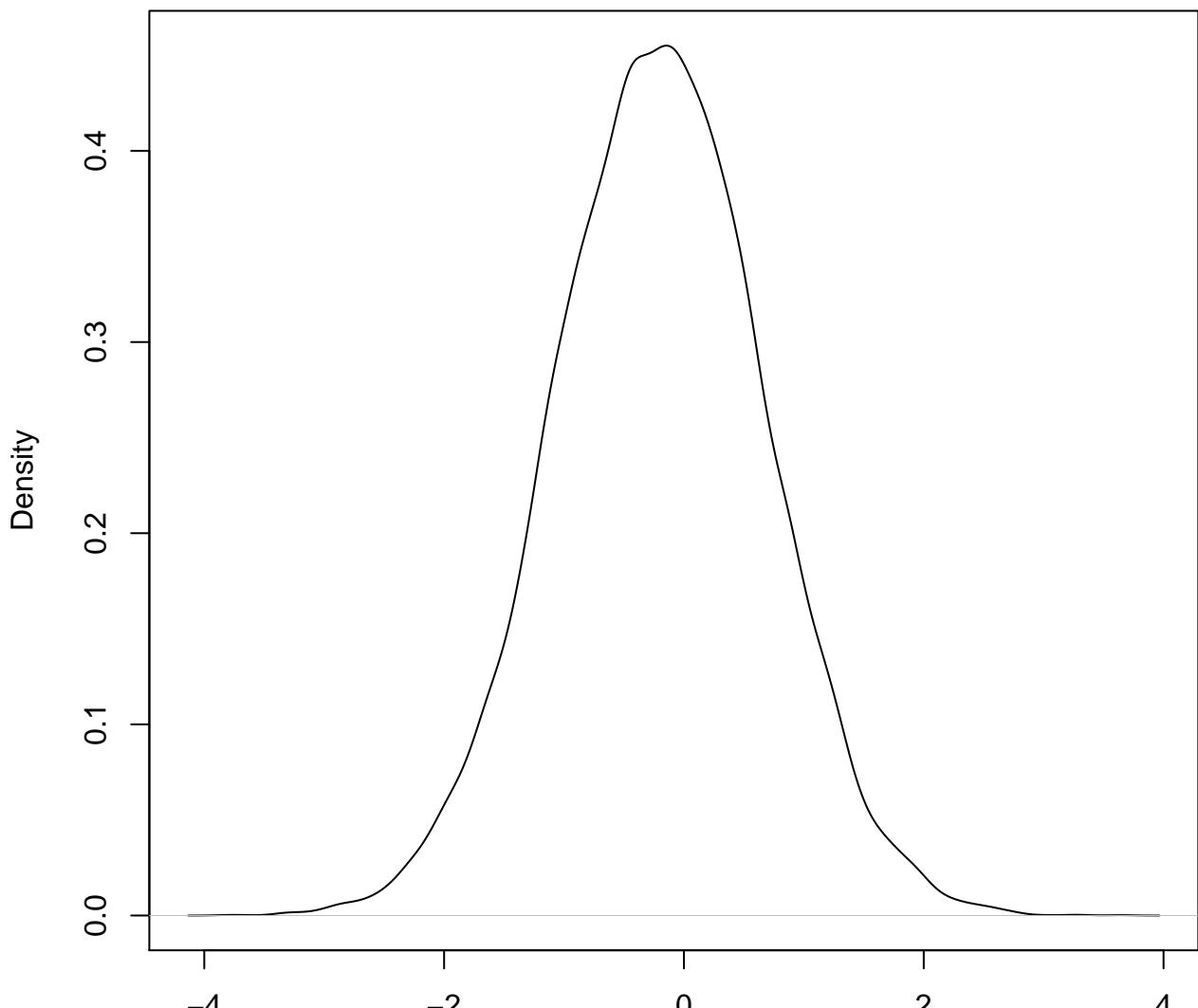
N = 20000 Bandwidth = 0.1081

**density plot of exon-level intercept
310**



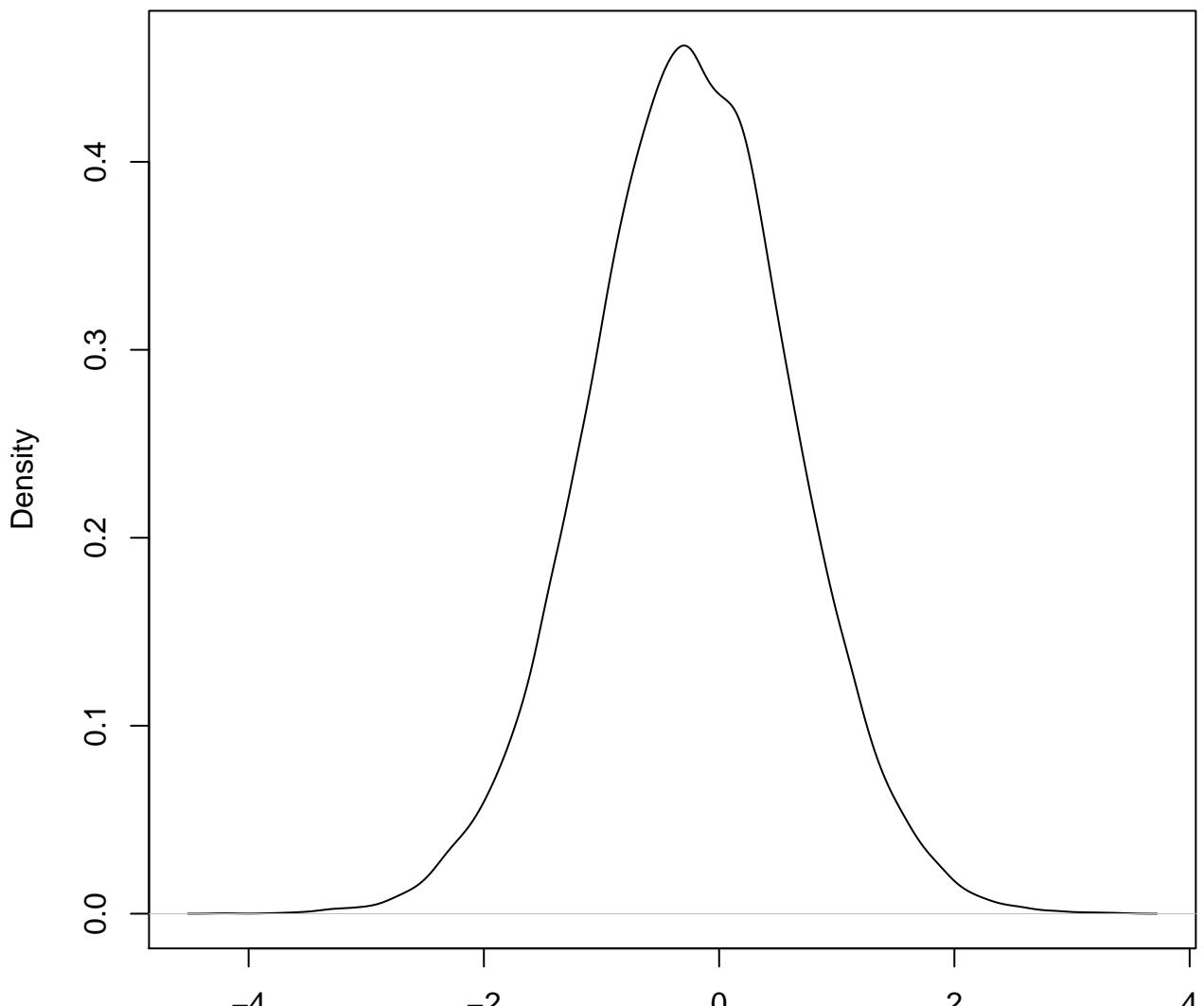
N = 20000 Bandwidth = 0.1054

**density plot of exon-level intercept
311**



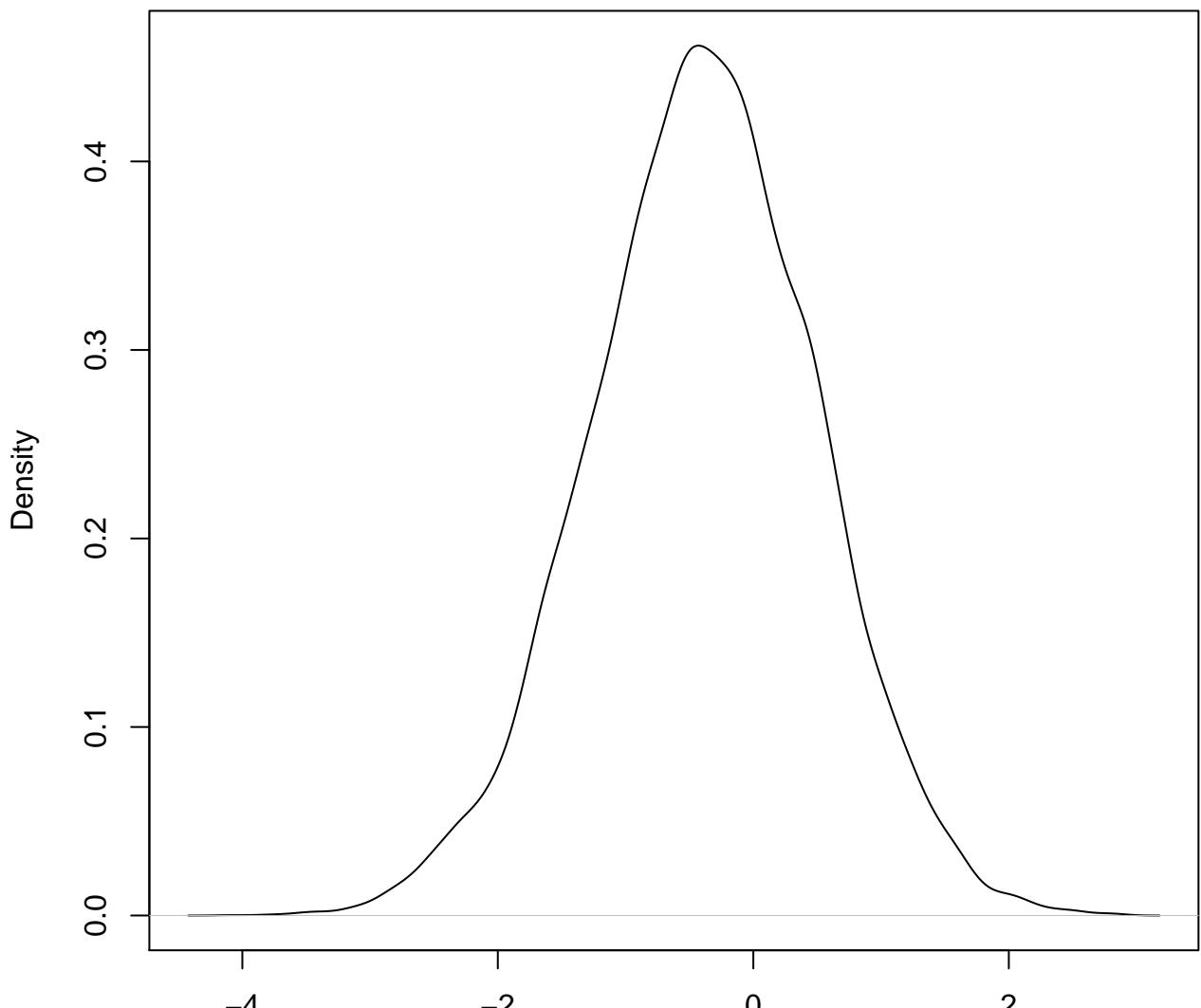
N = 20000 Bandwidth = 0.108

**density plot of exon-level intercept
312**



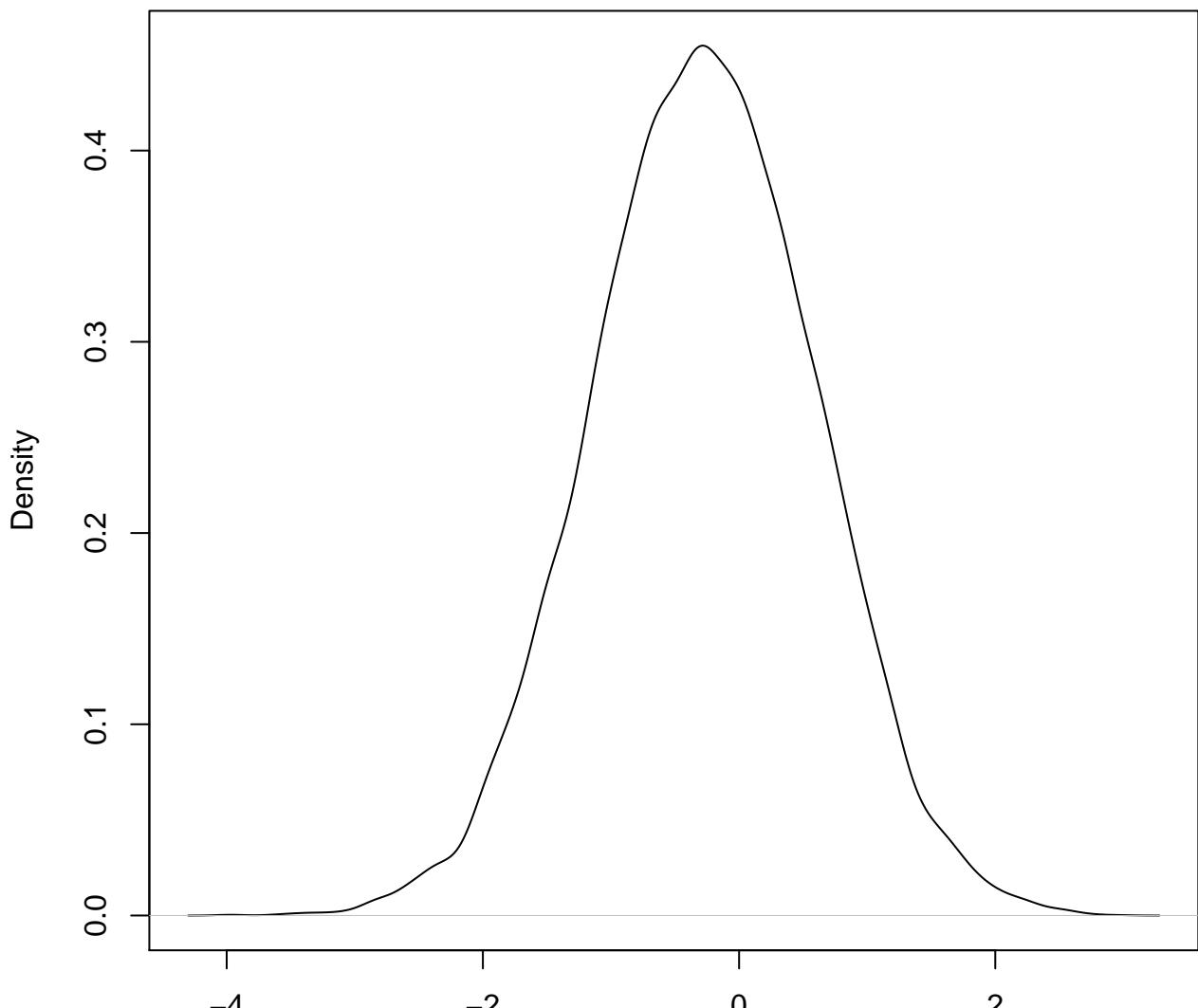
N = 20000 Bandwidth = 0.1069

**density plot of exon-level intercept
313**



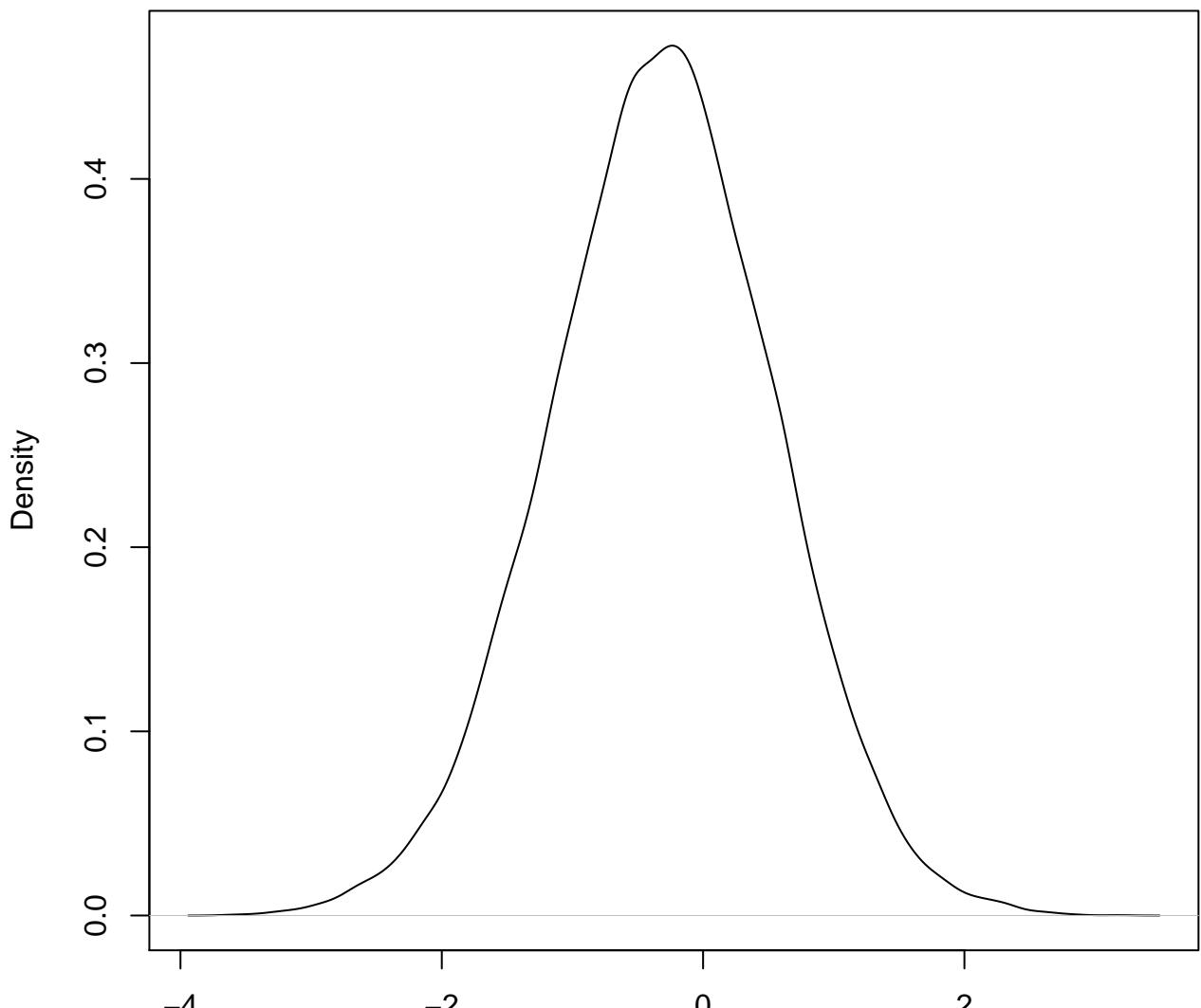
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept
314**



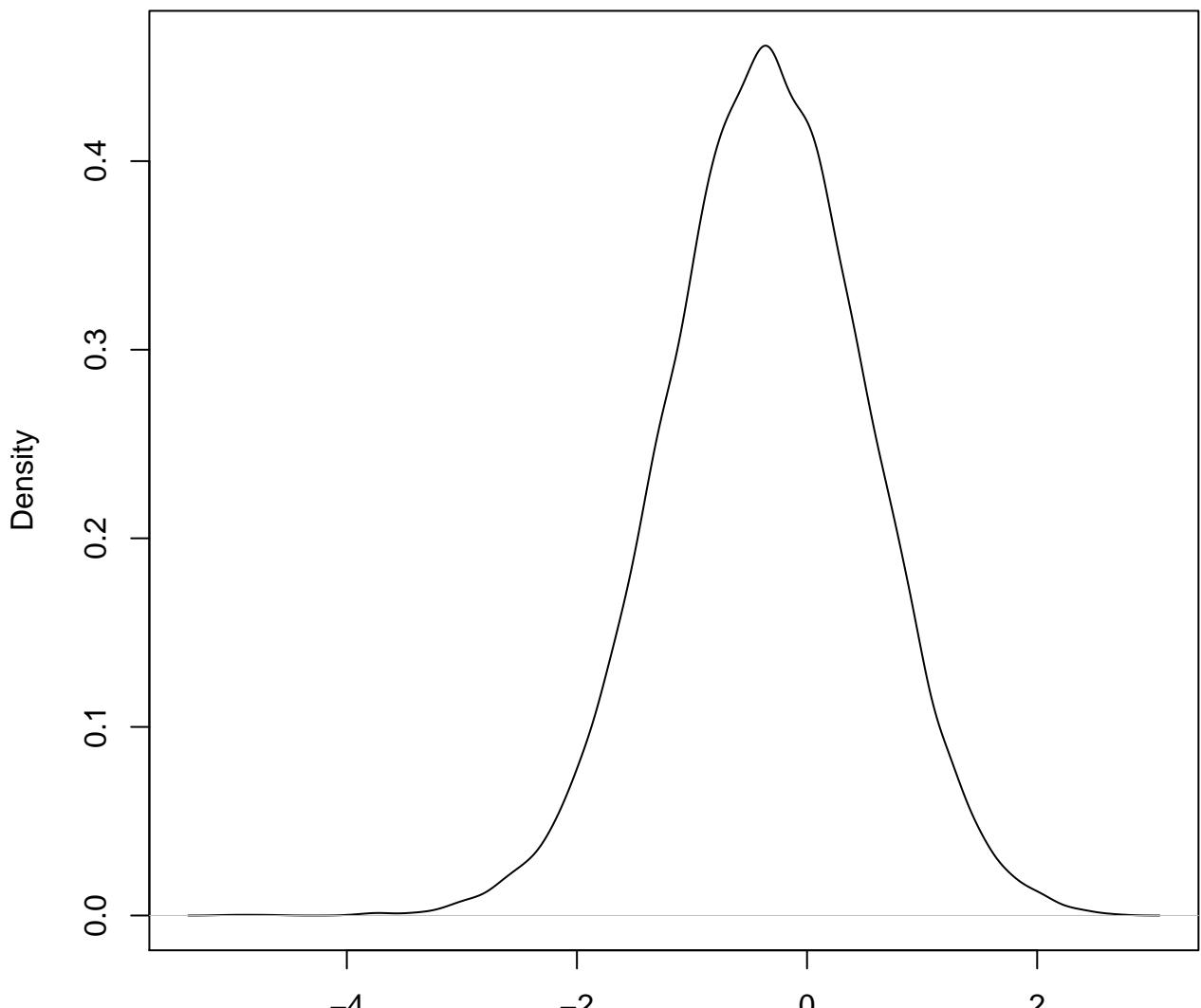
N = 20000 Bandwidth = 0.1081

**density plot of exon-level intercept
315**



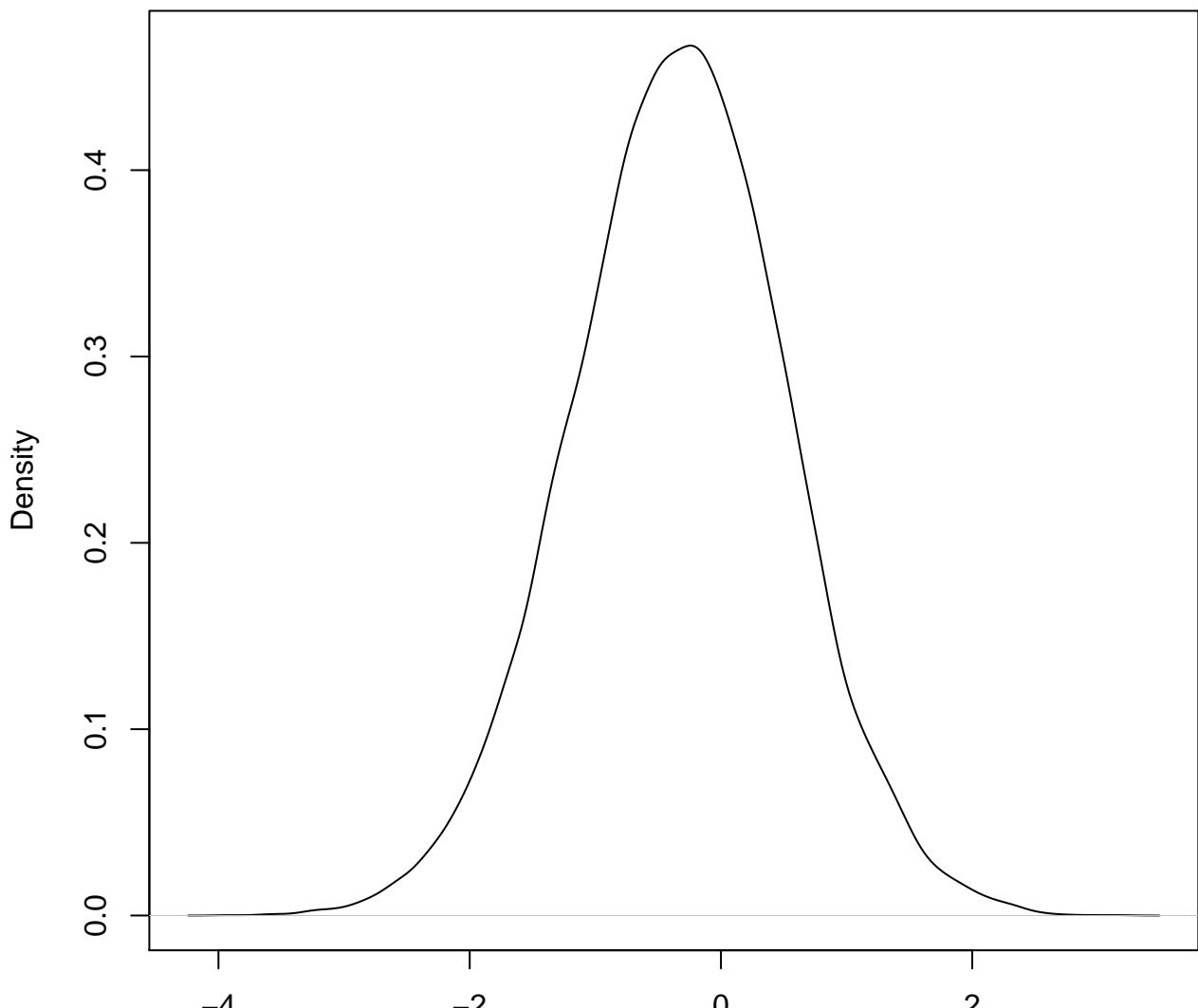
N = 20000 Bandwidth = 0.1064

**density plot of exon-level intercept
316**



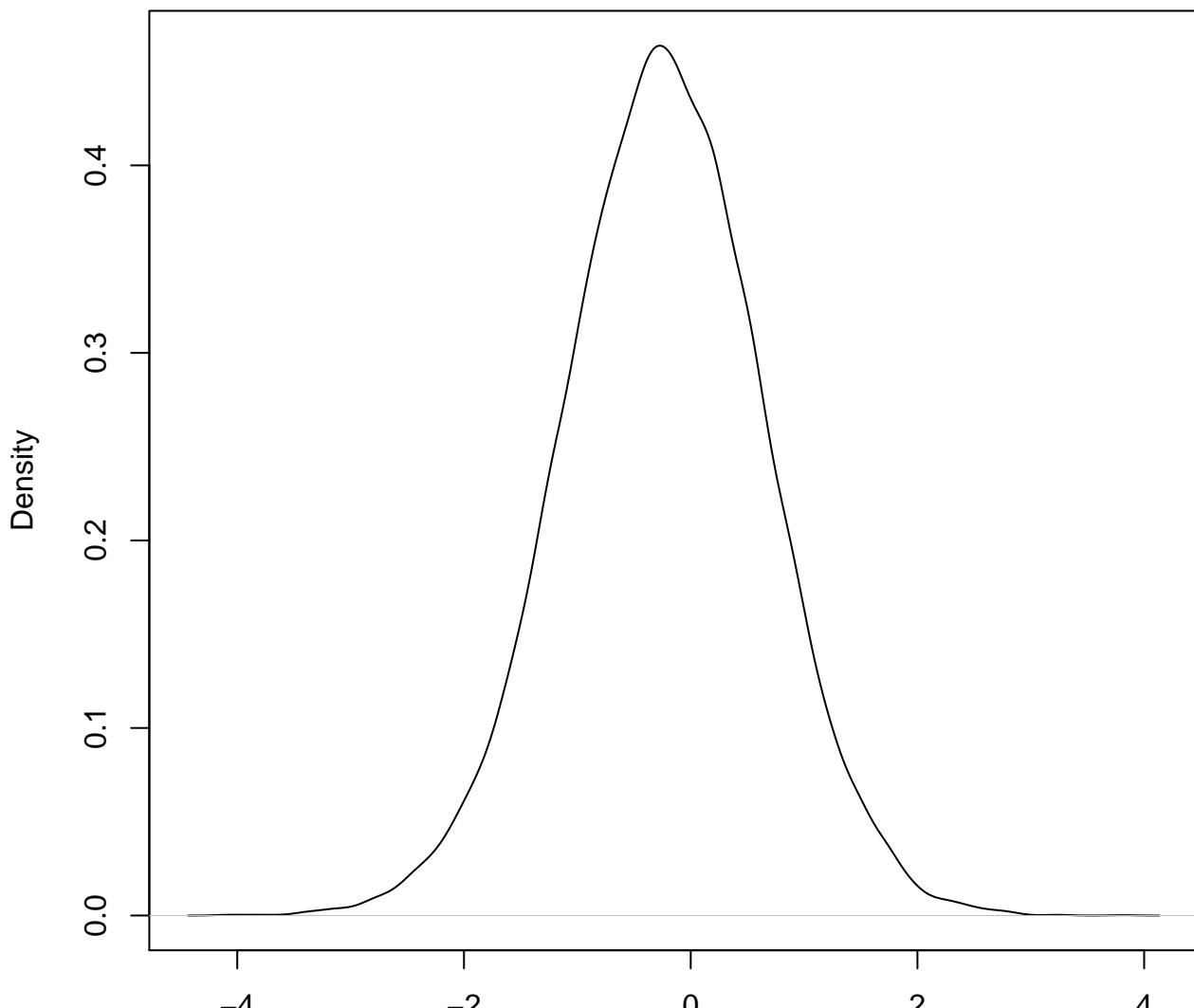
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
317**



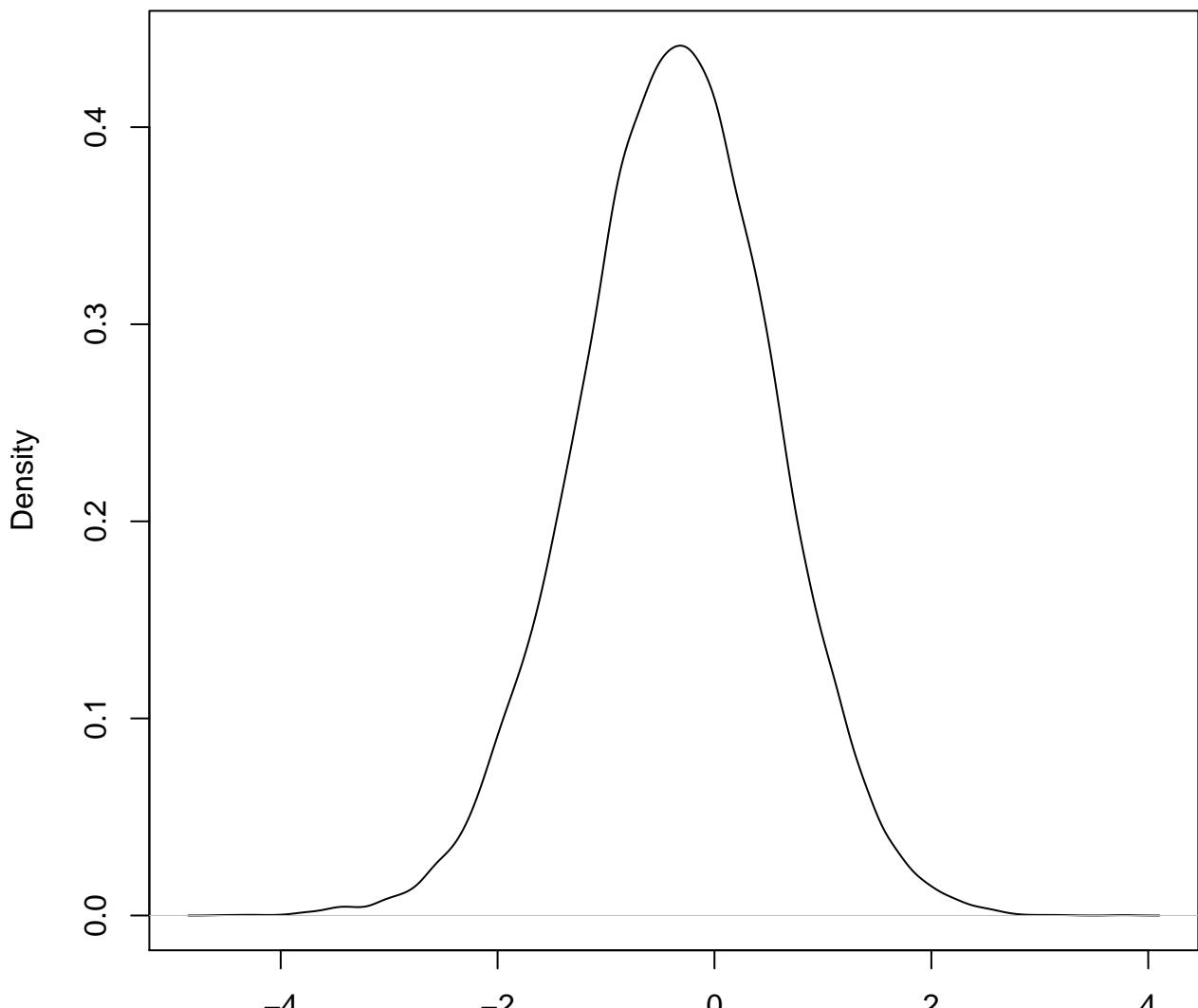
N = 20000 Bandwidth = 0.1061

**density plot of exon-level intercept
318**



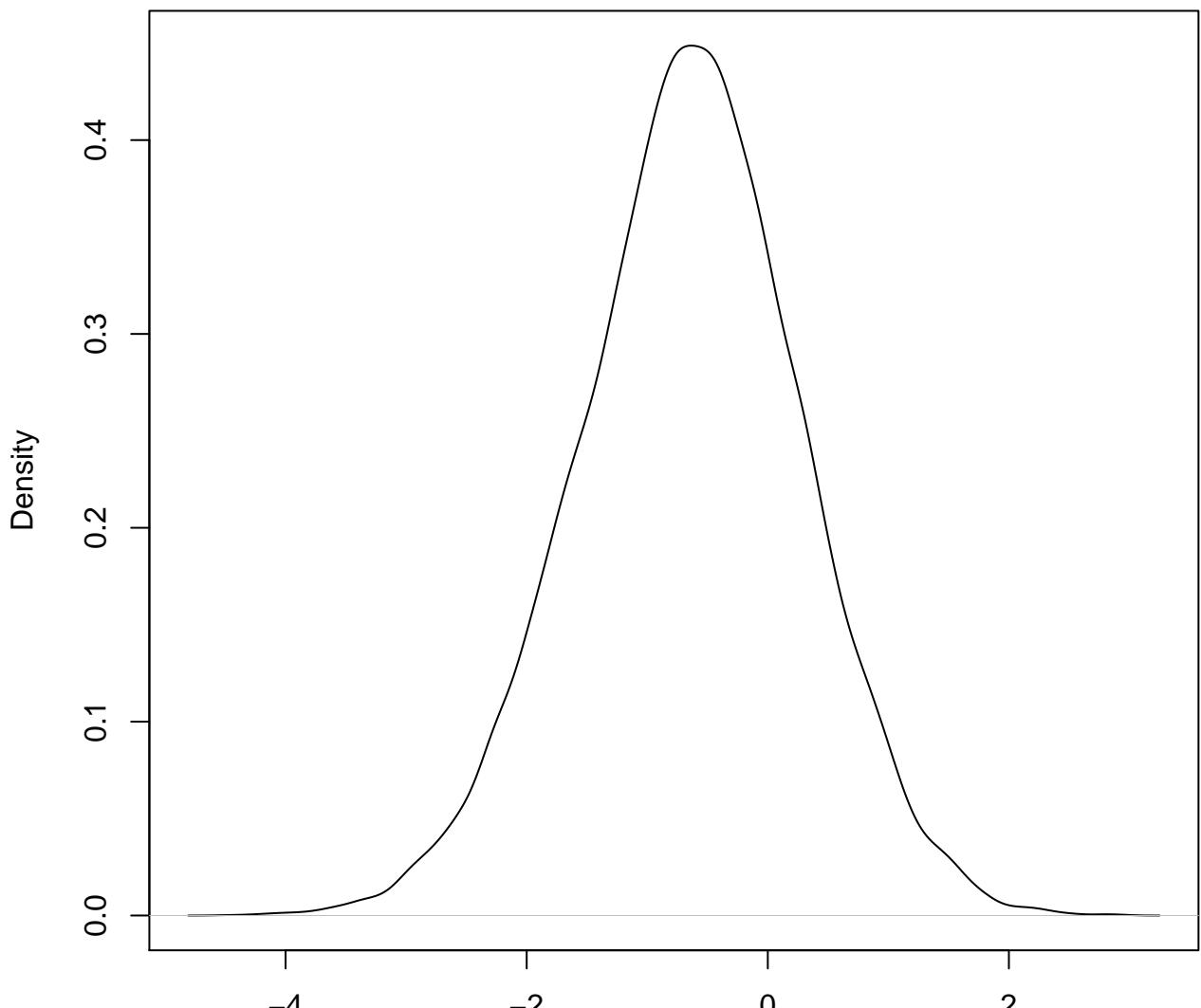
N = 20000 Bandwidth = 0.1081

**density plot of exon-level intercept
319**



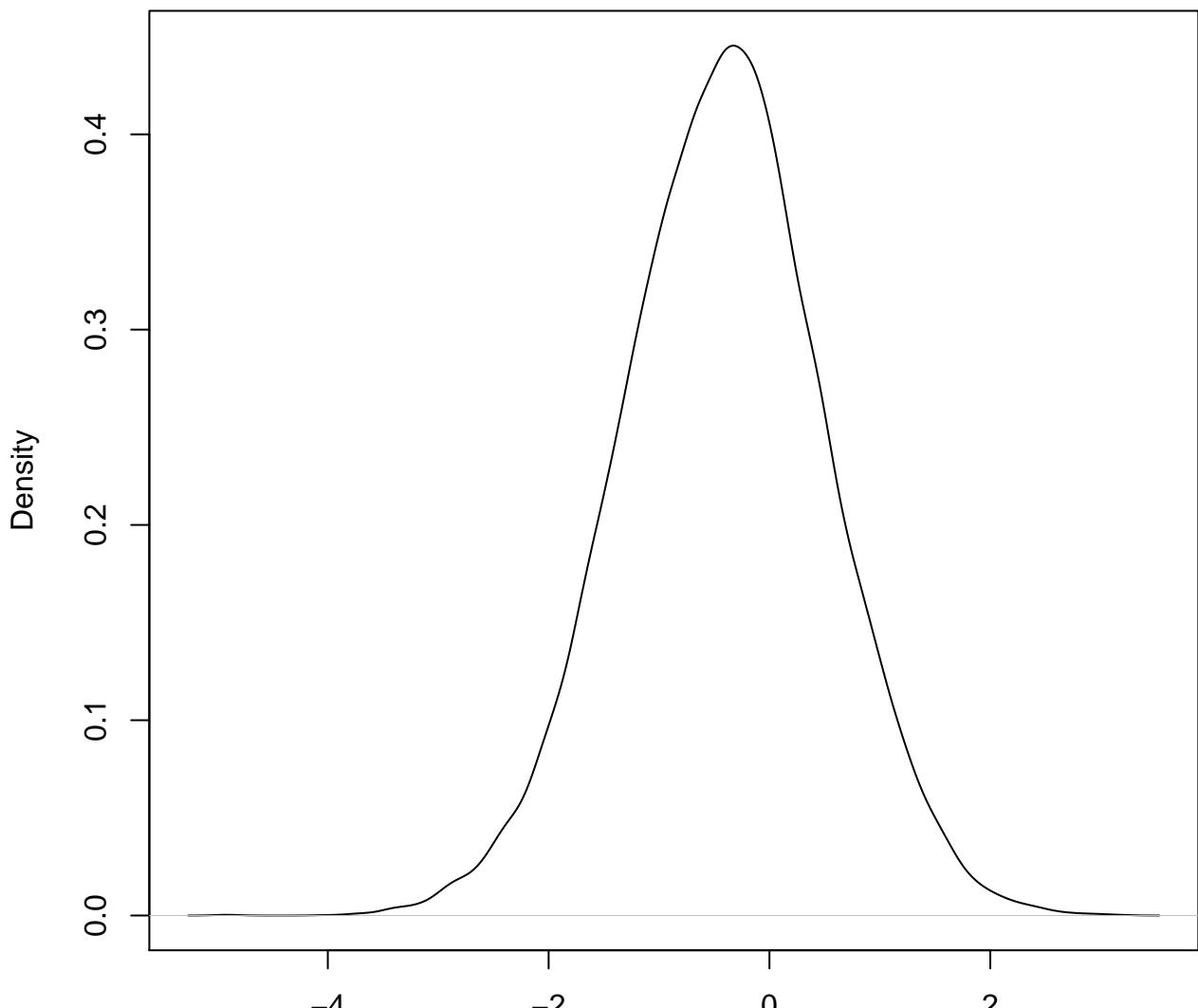
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept
320**



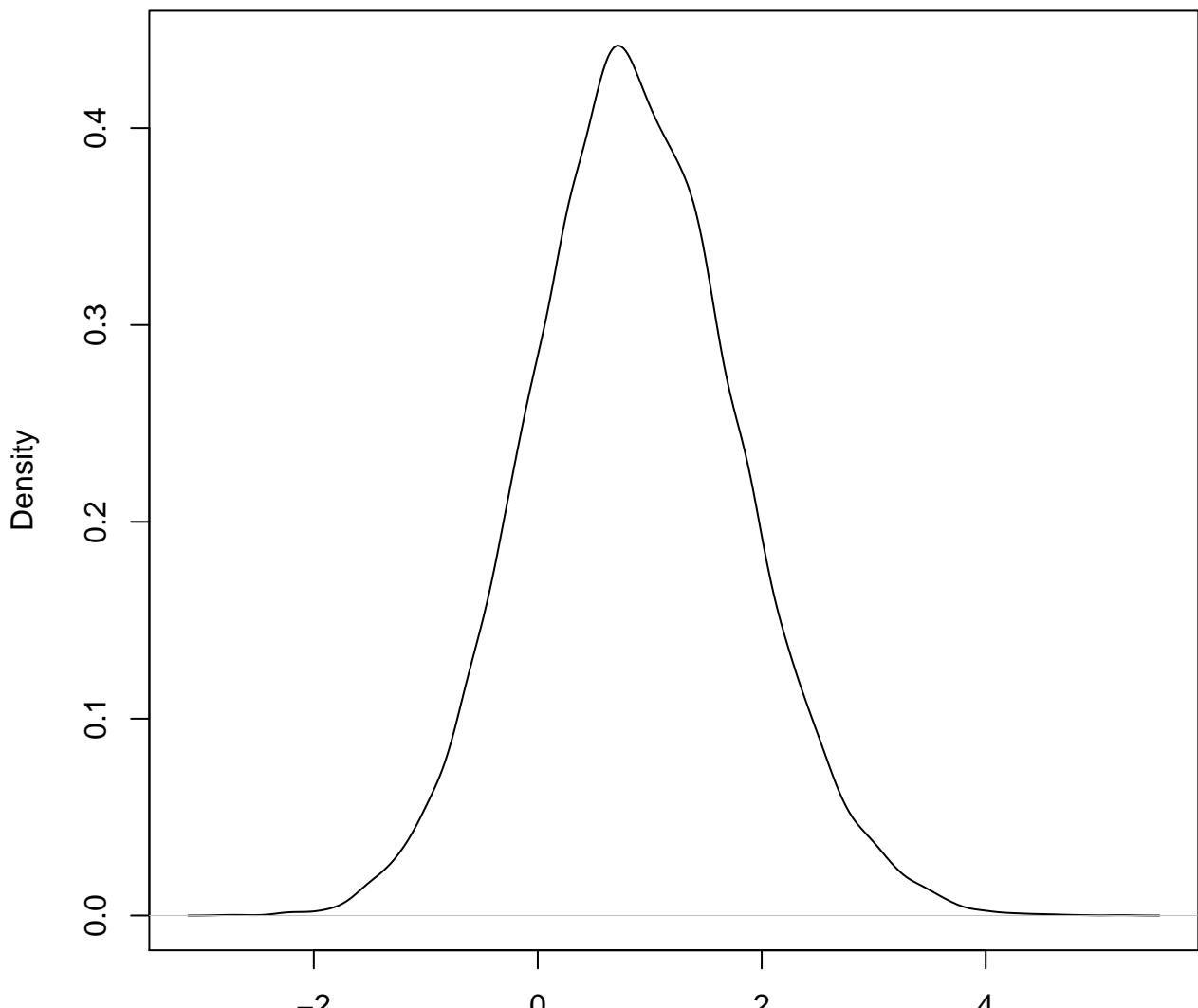
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
321**



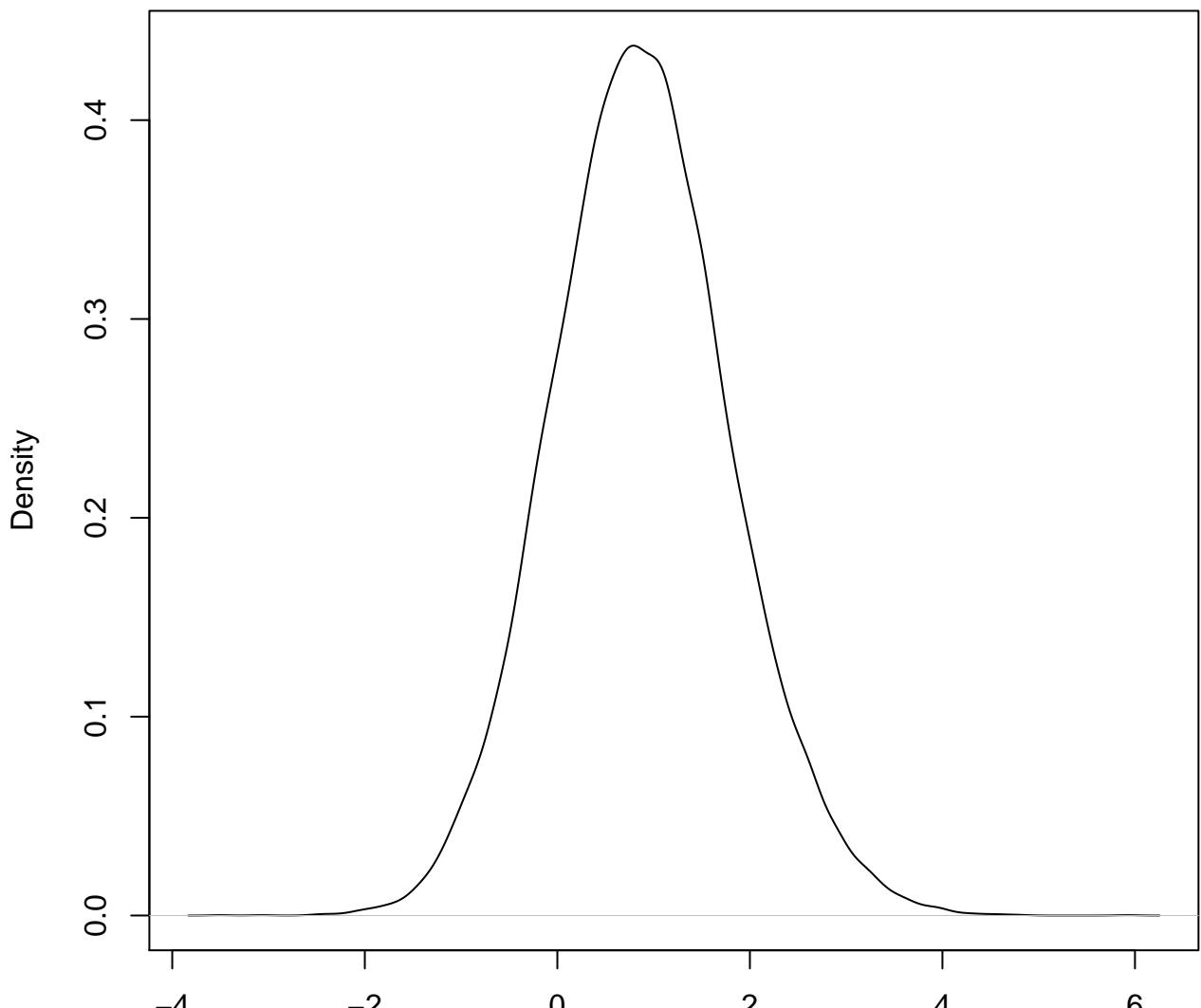
N = 20000 Bandwidth = 0.1126

**density plot of exon-level intercept
322**



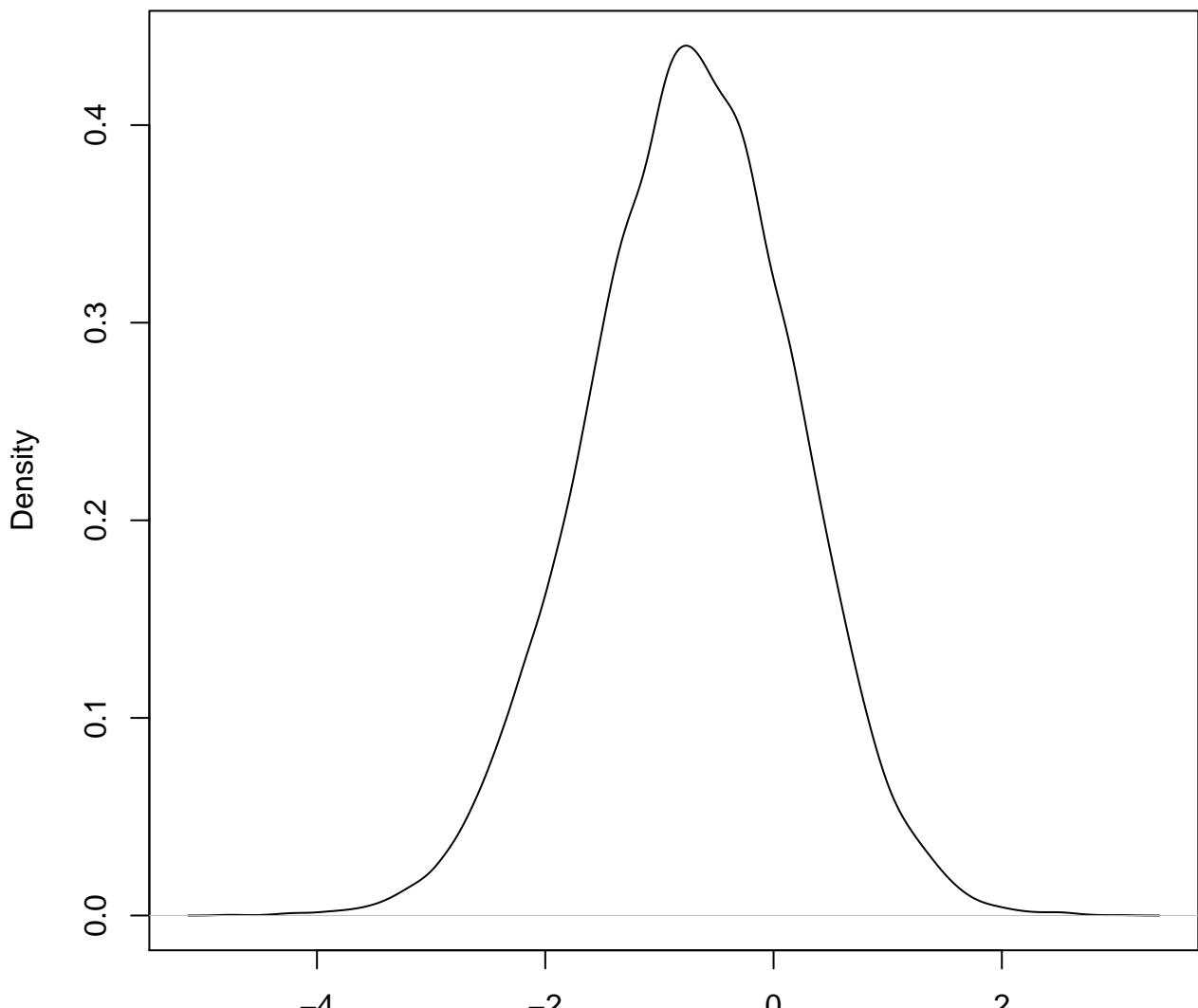
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
323**



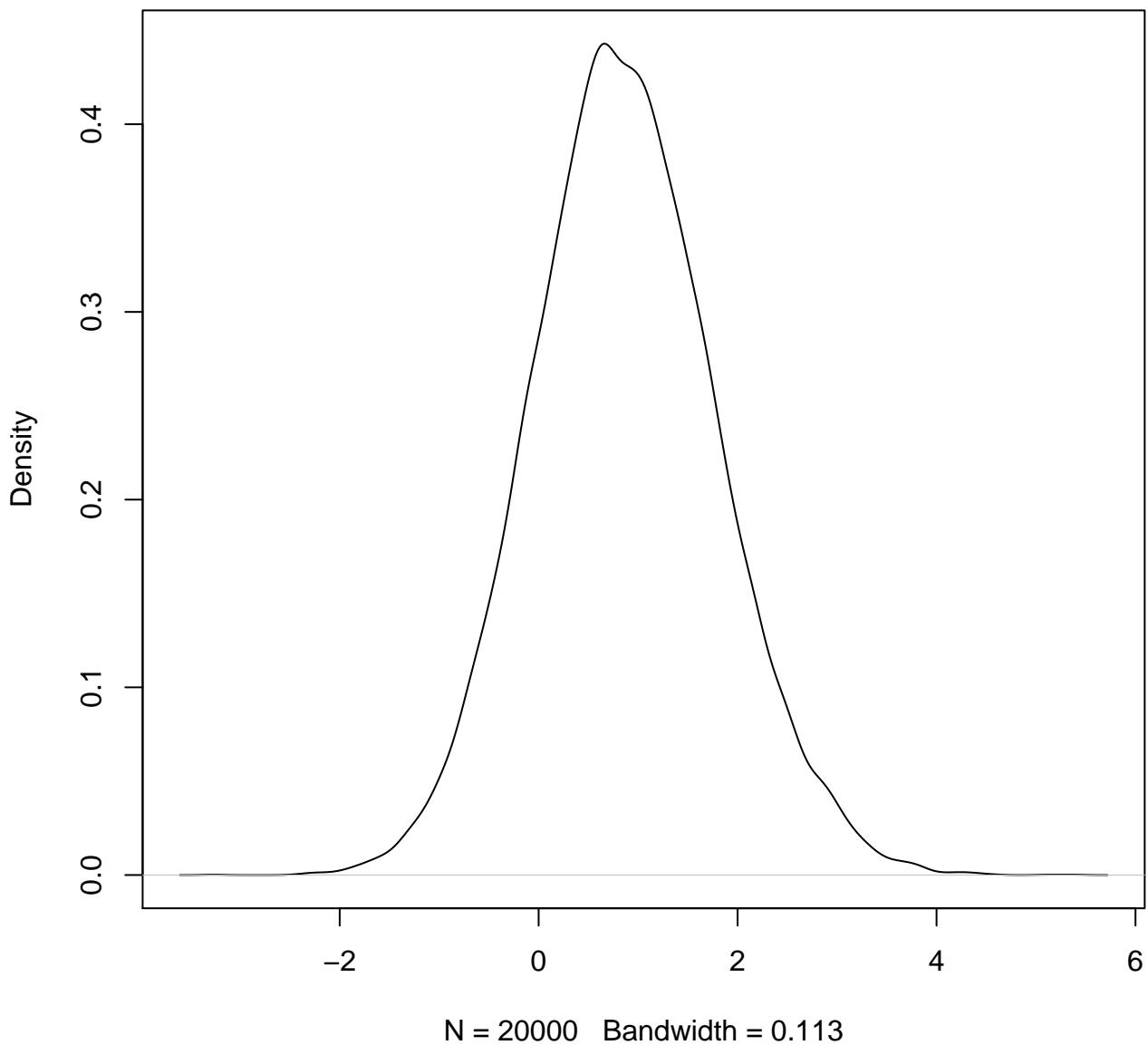
N = 20000 Bandwidth = 0.1131

**density plot of exon-level intercept
324**

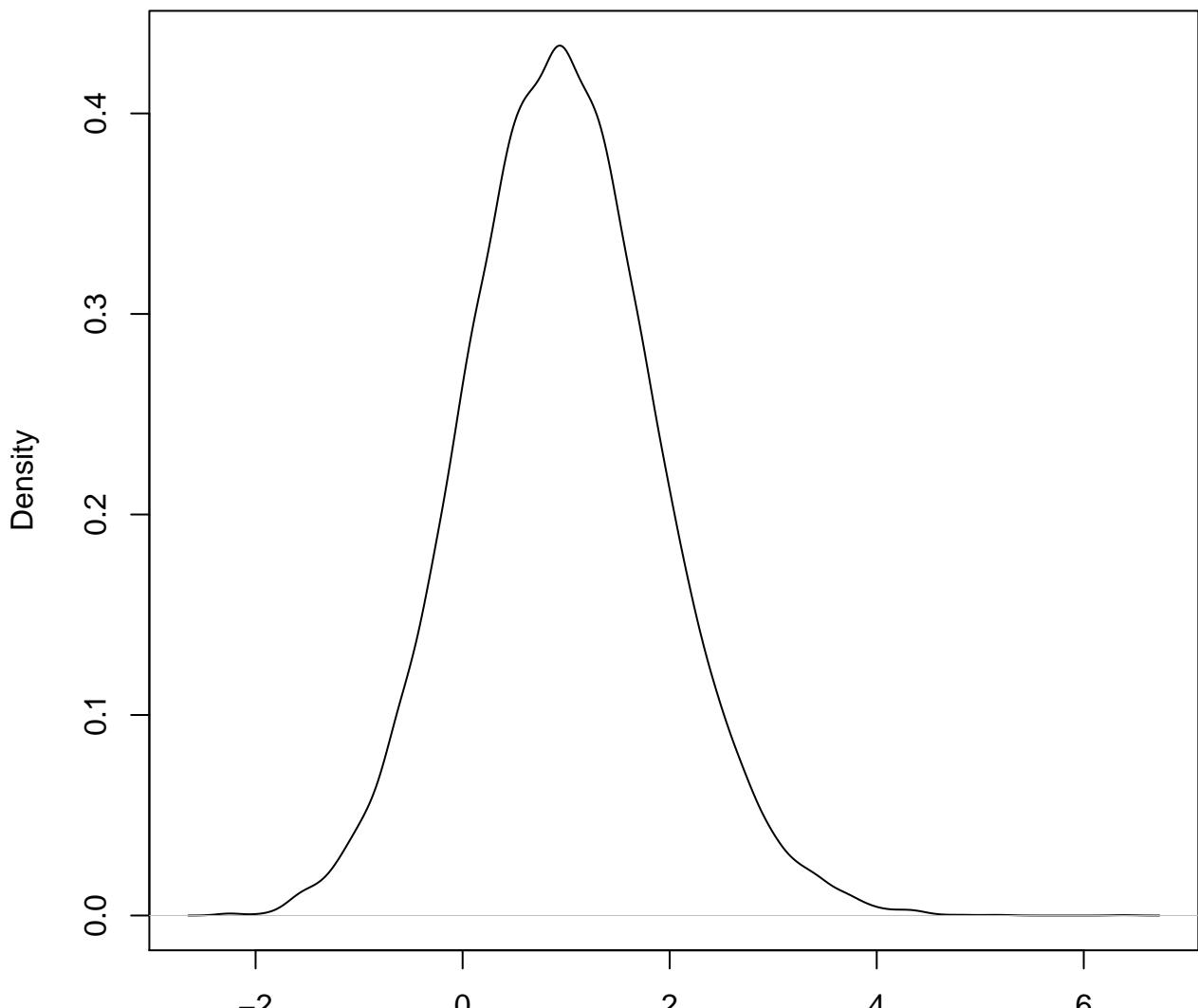


N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
325**

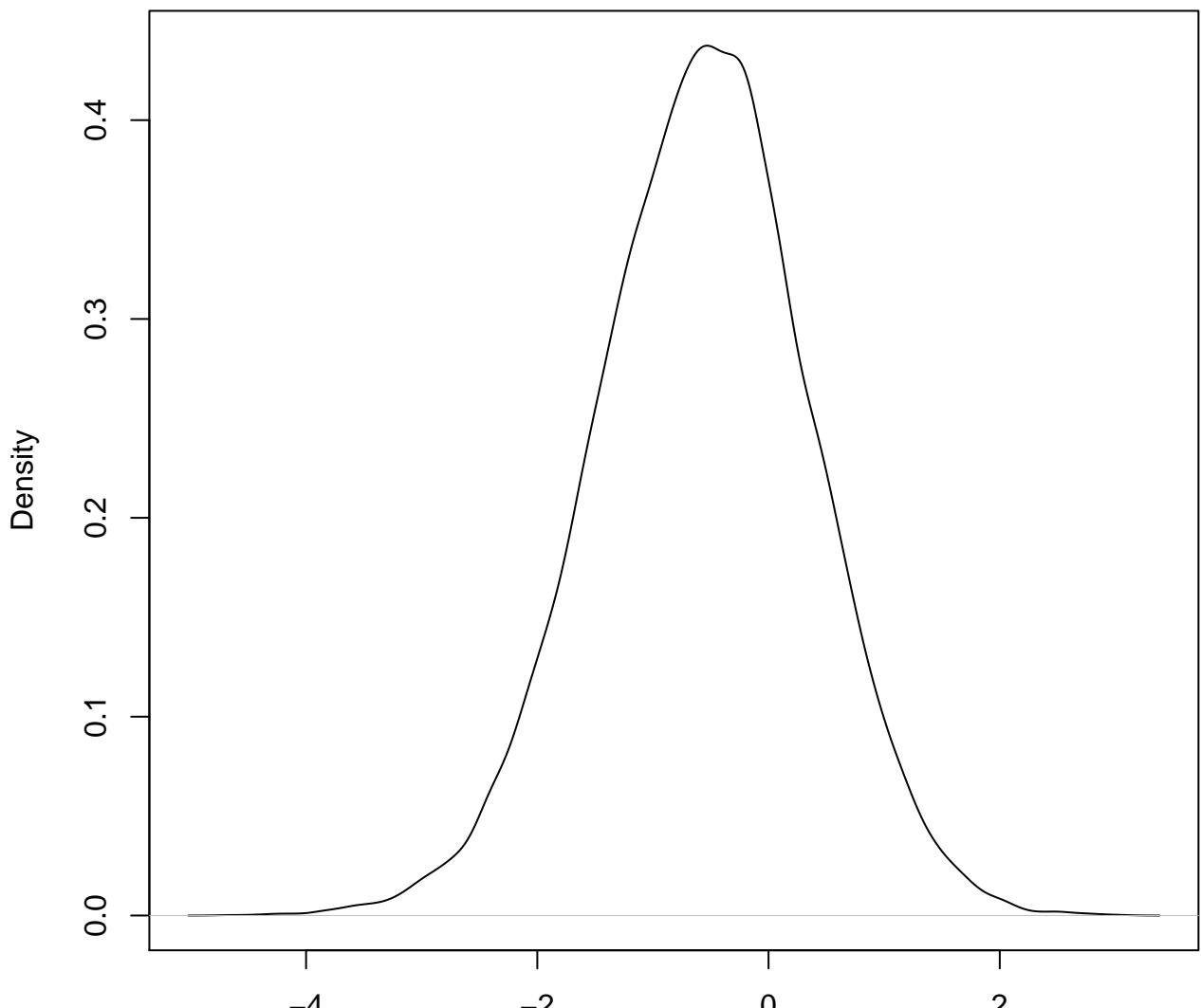


**density plot of exon-level intercept
326**



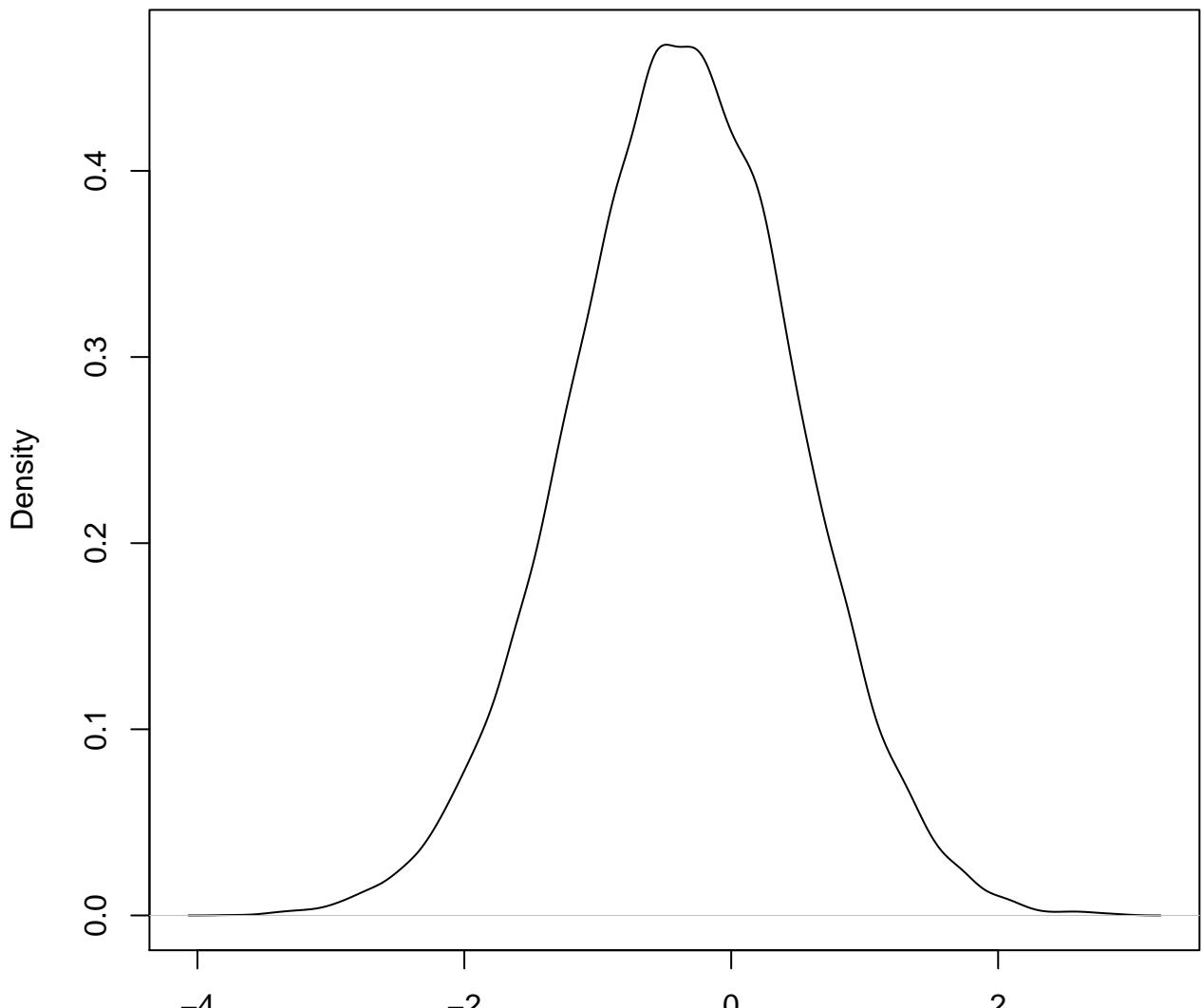
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
327**



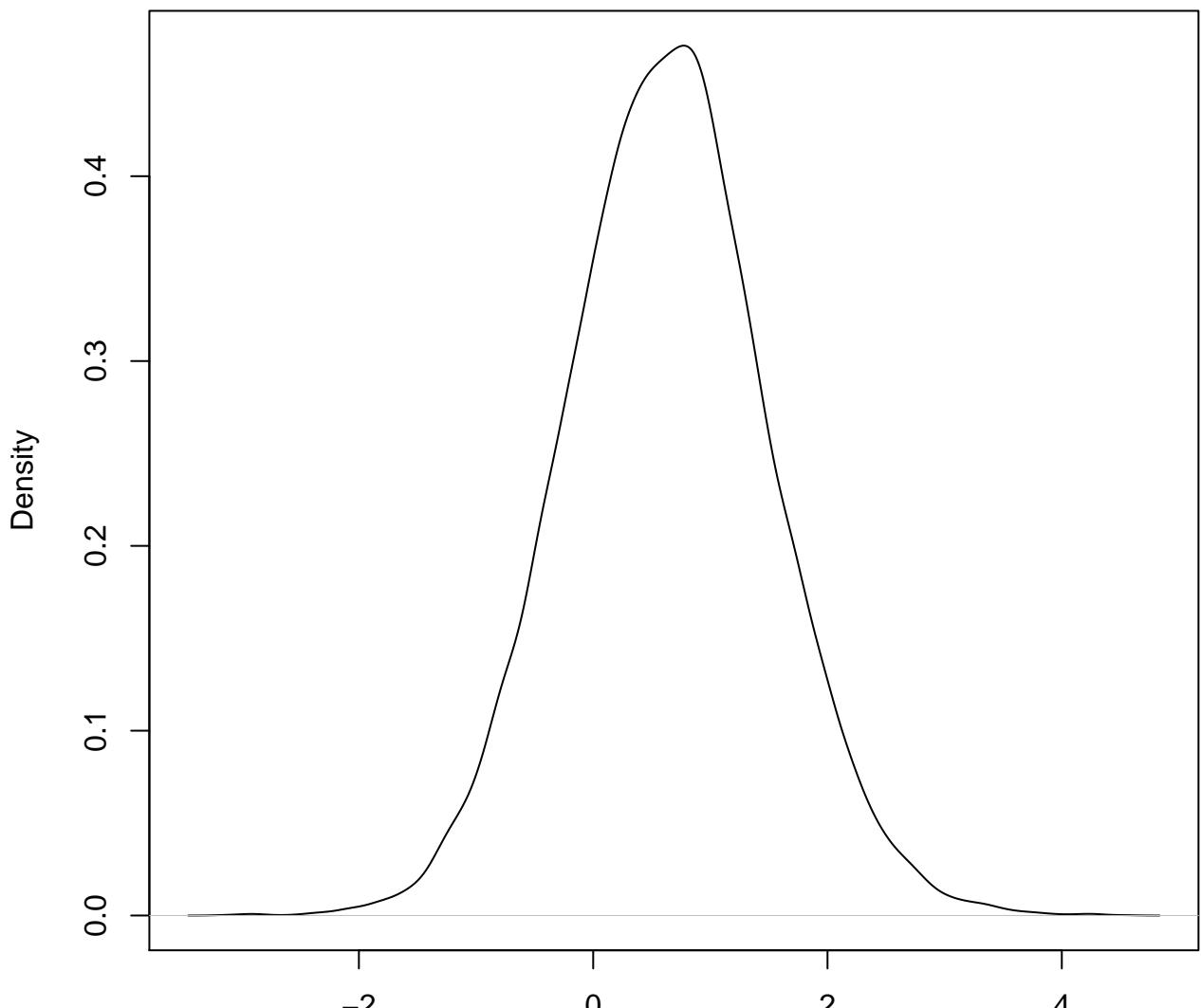
N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept
328**



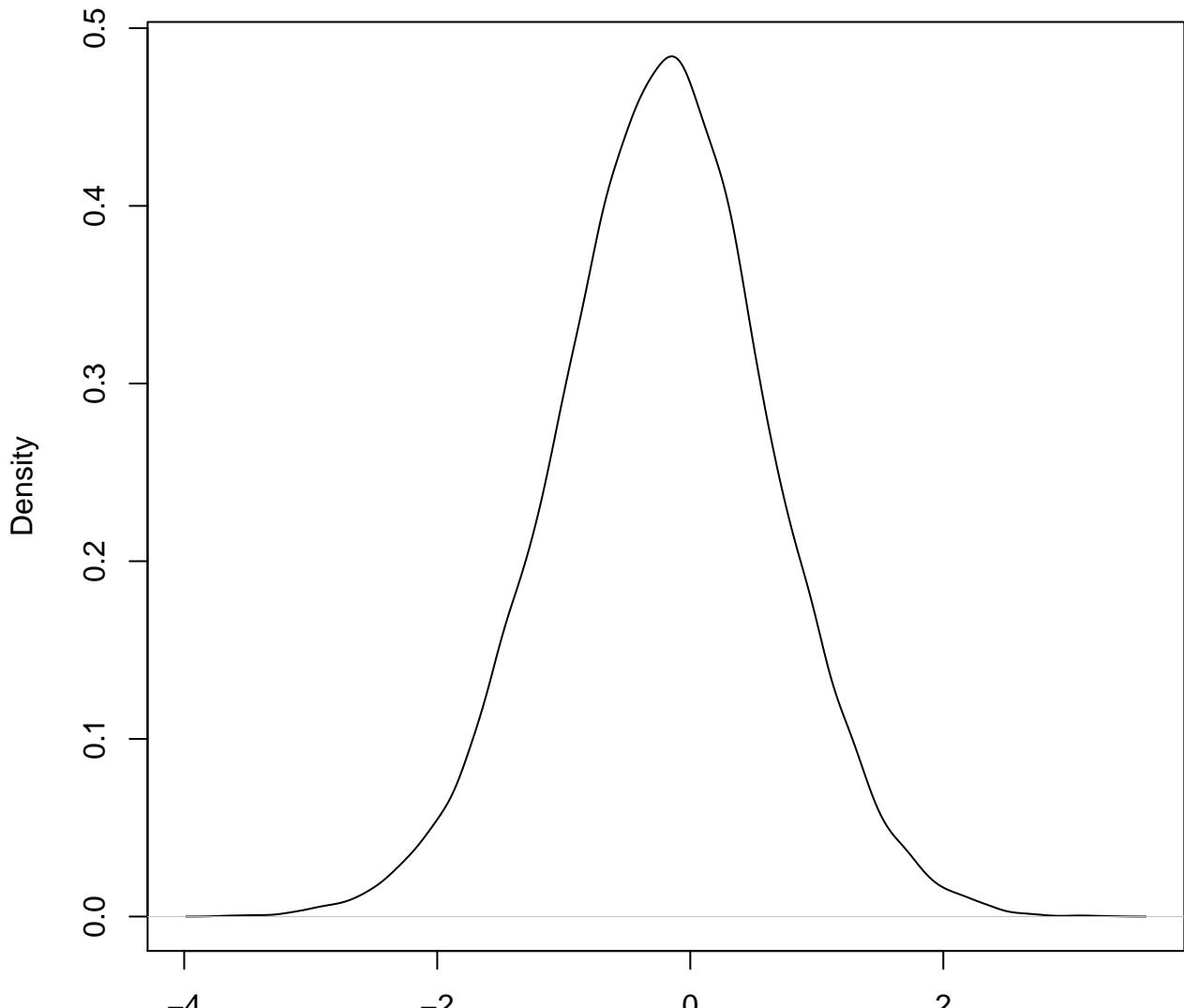
N = 20000 Bandwidth = 0.1057

**density plot of exon-level intercept
329**



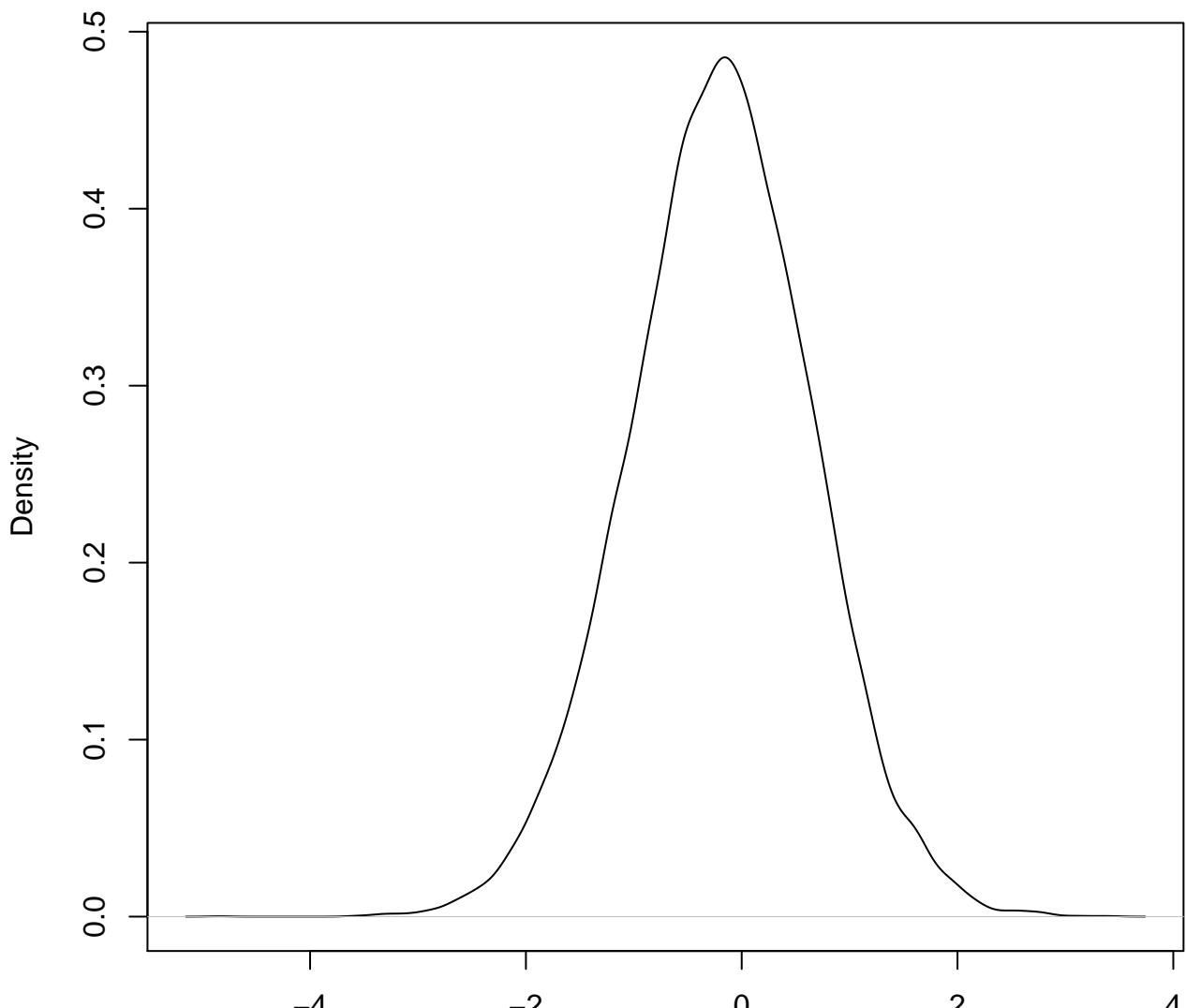
N = 20000 Bandwidth = 0.1054

**density plot of exon-level intercept
330**



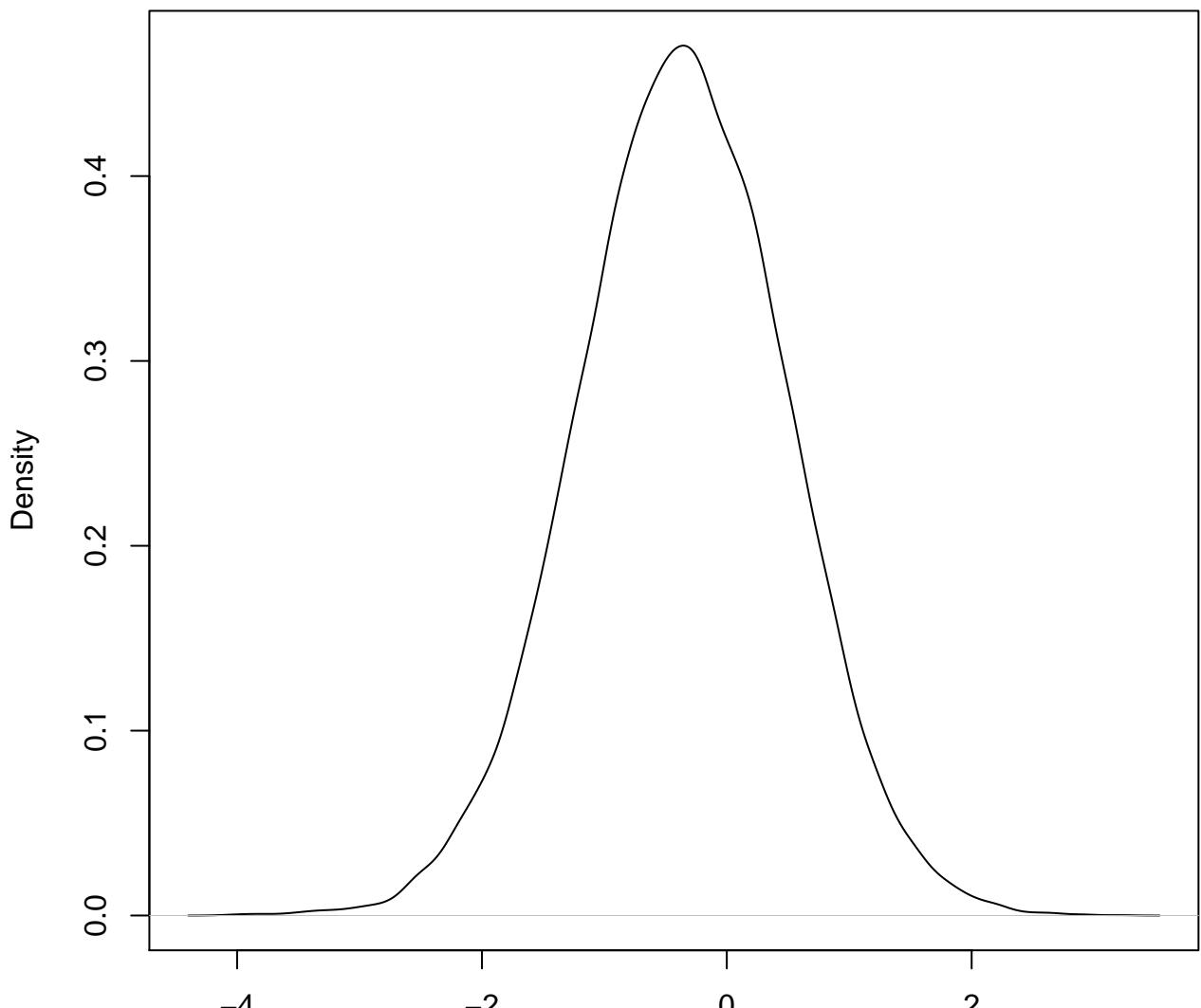
N = 20000 Bandwidth = 0.1036

**density plot of exon-level intercept
331**



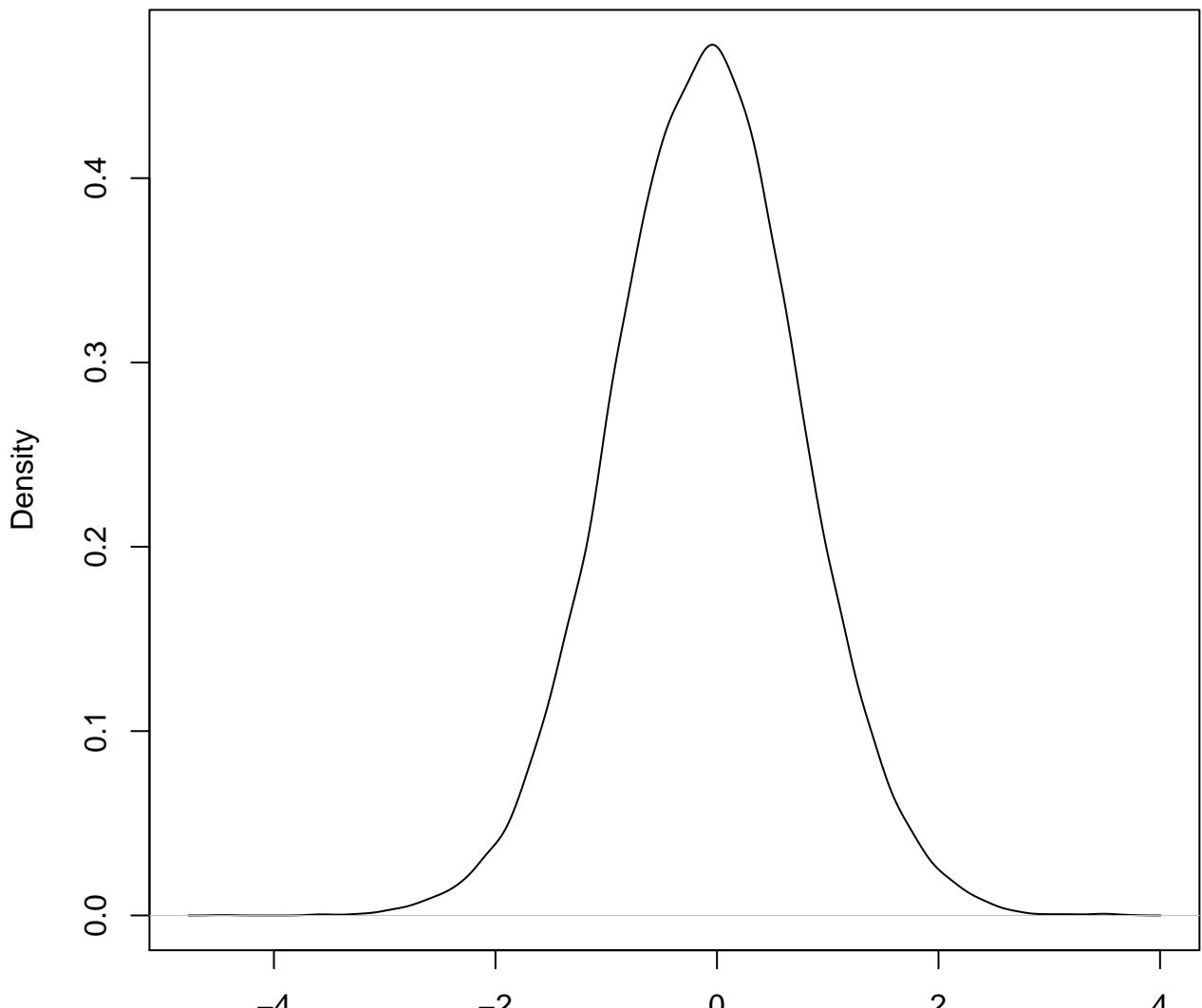
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept
332**



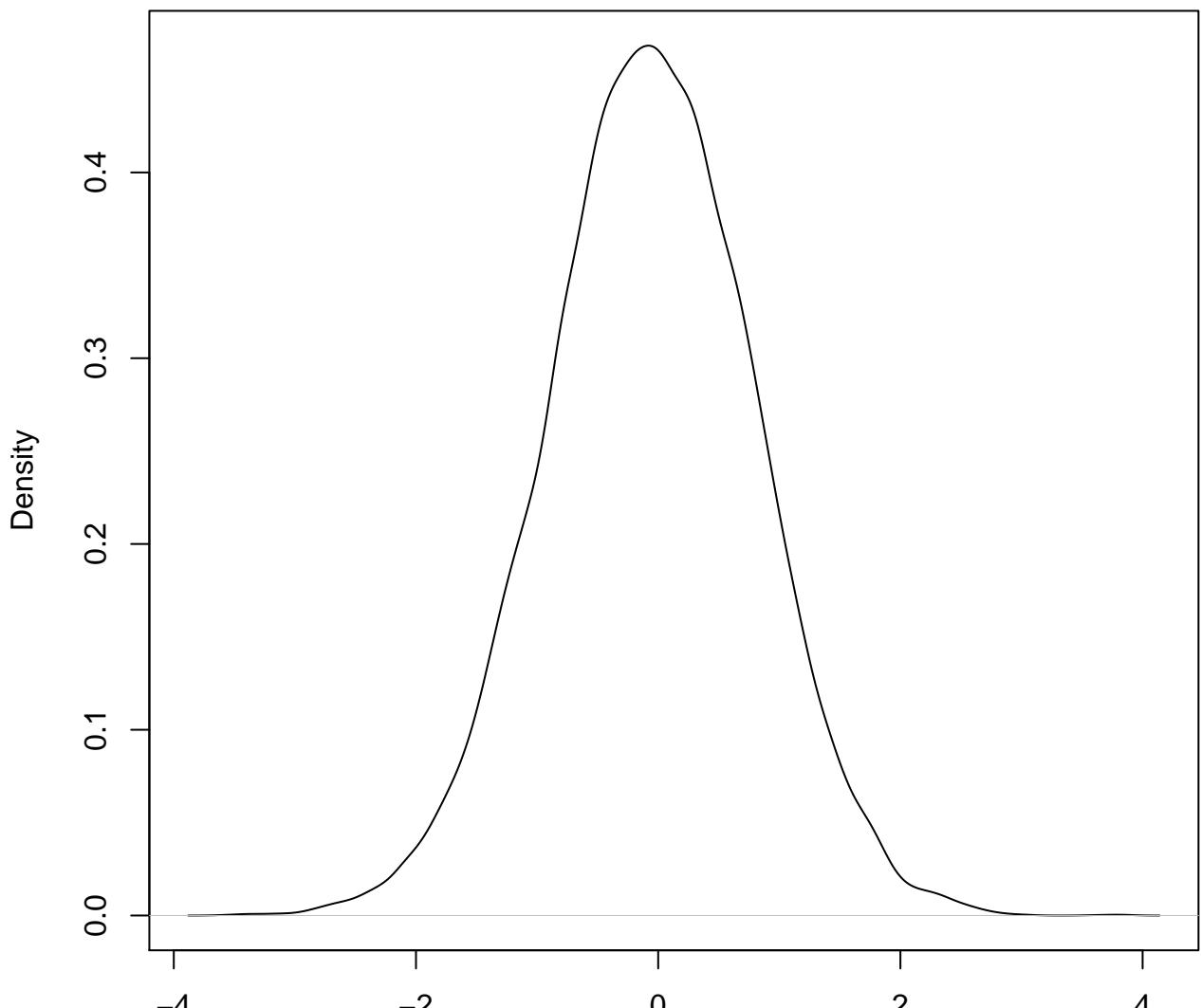
N = 20000 Bandwidth = 0.106

**density plot of exon-level intercept
333**



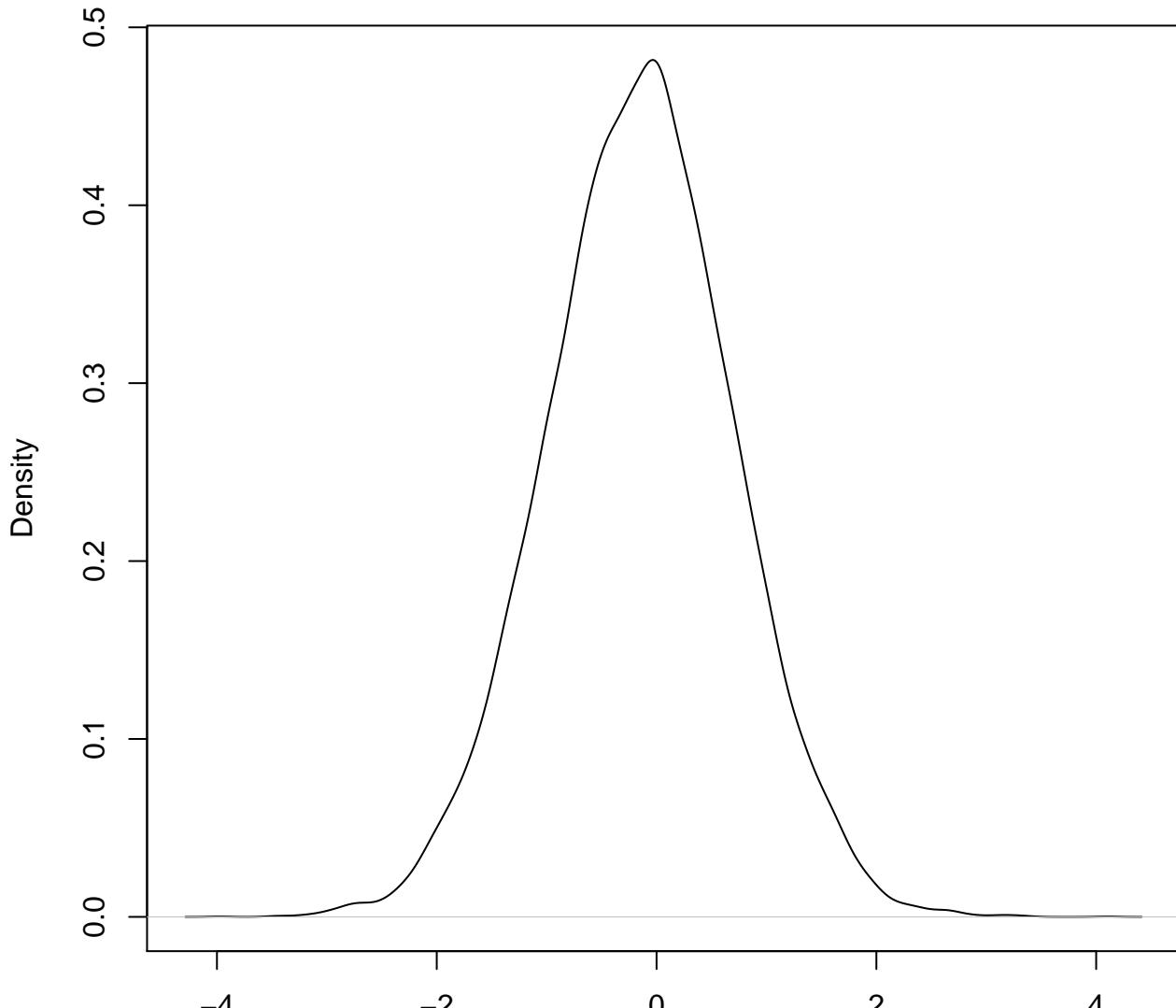
N = 20000 Bandwidth = 0.1051

**density plot of exon-level intercept
334**



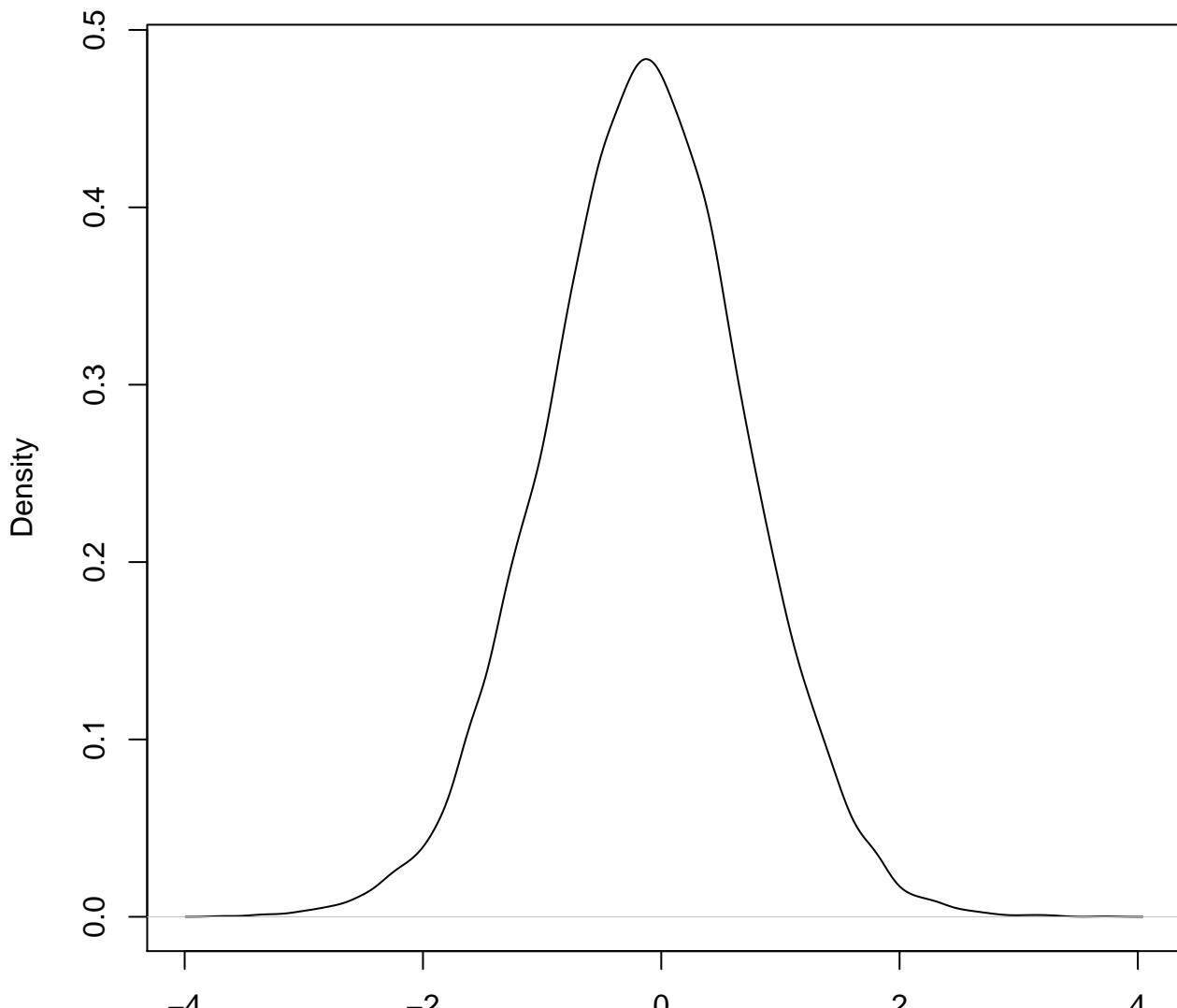
N = 20000 Bandwidth = 0.105

**density plot of exon-level intercept
335**



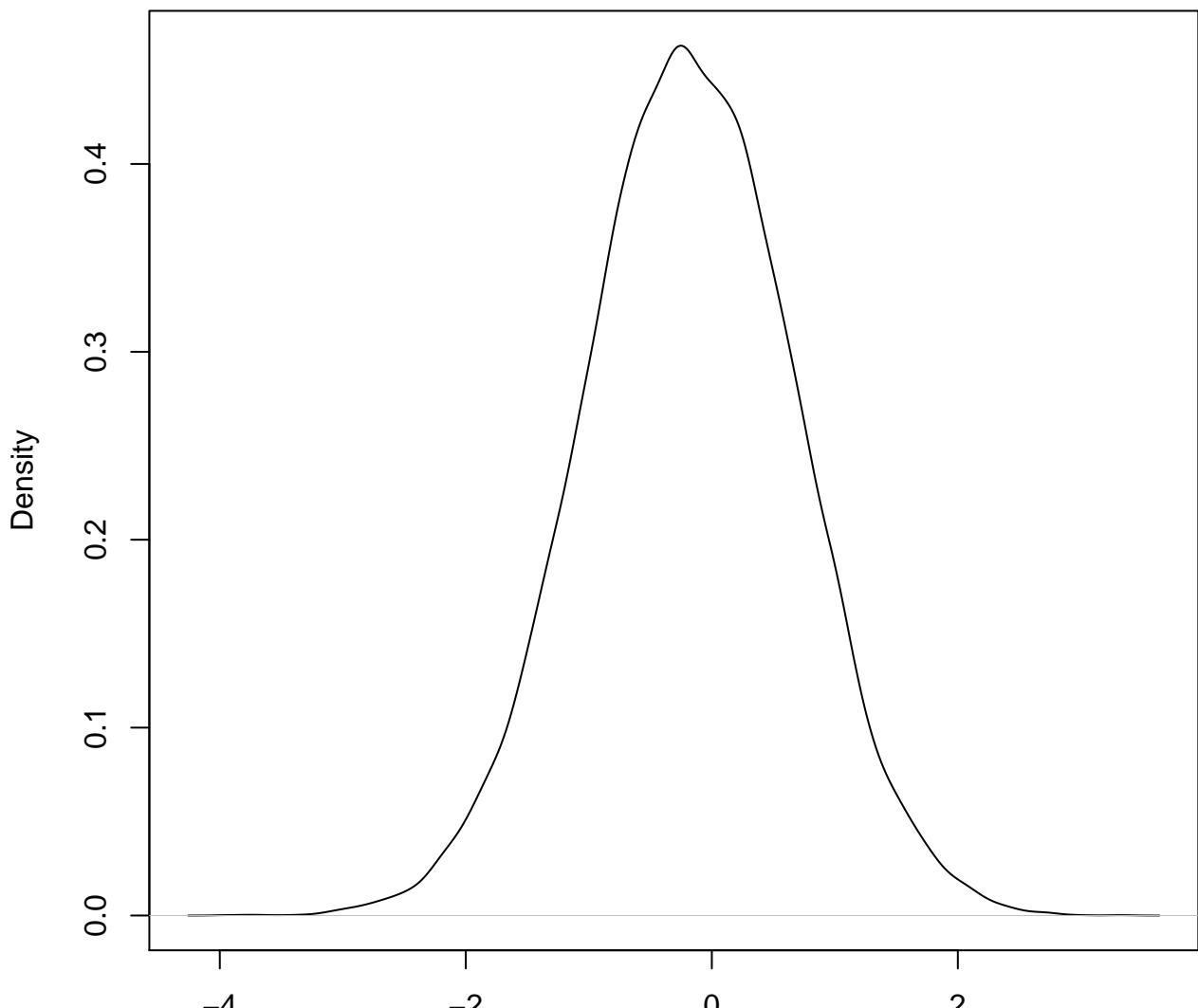
N = 20000 Bandwidth = 0.1045

**density plot of exon-level intercept
336**



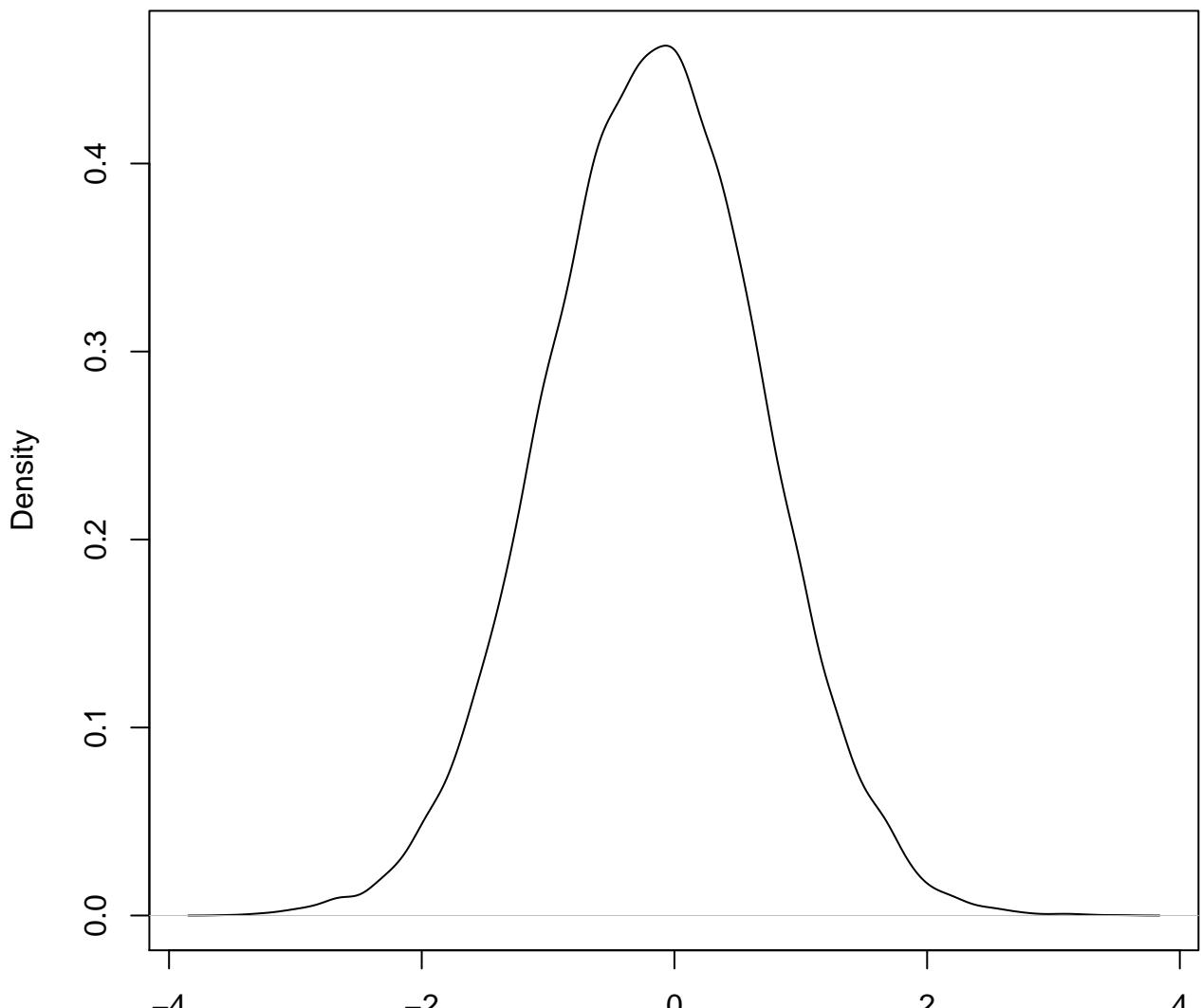
N = 20000 Bandwidth = 0.1035

**density plot of exon-level intercept
337**



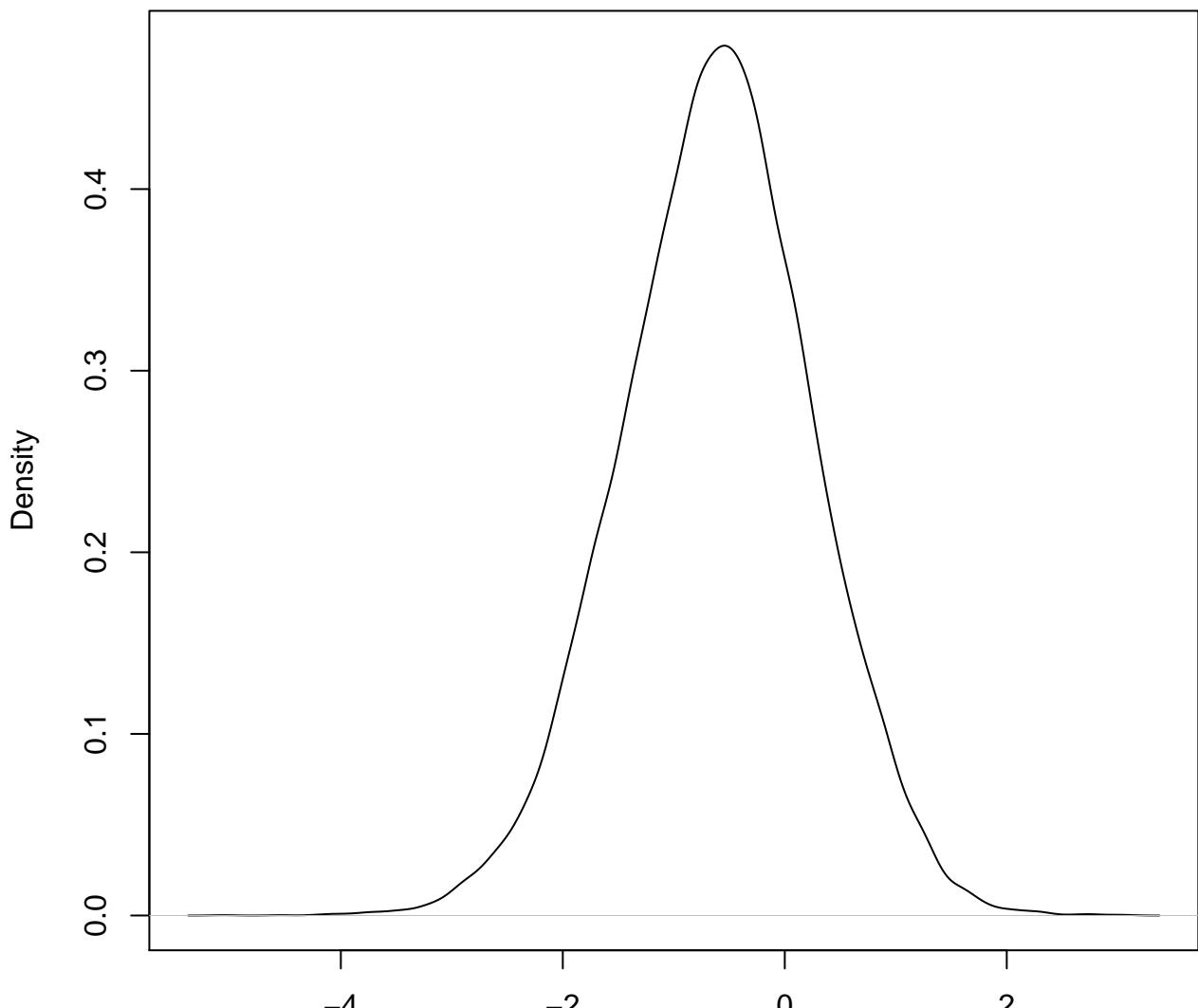
N = 20000 Bandwidth = 0.1062

**density plot of exon-level intercept
338**



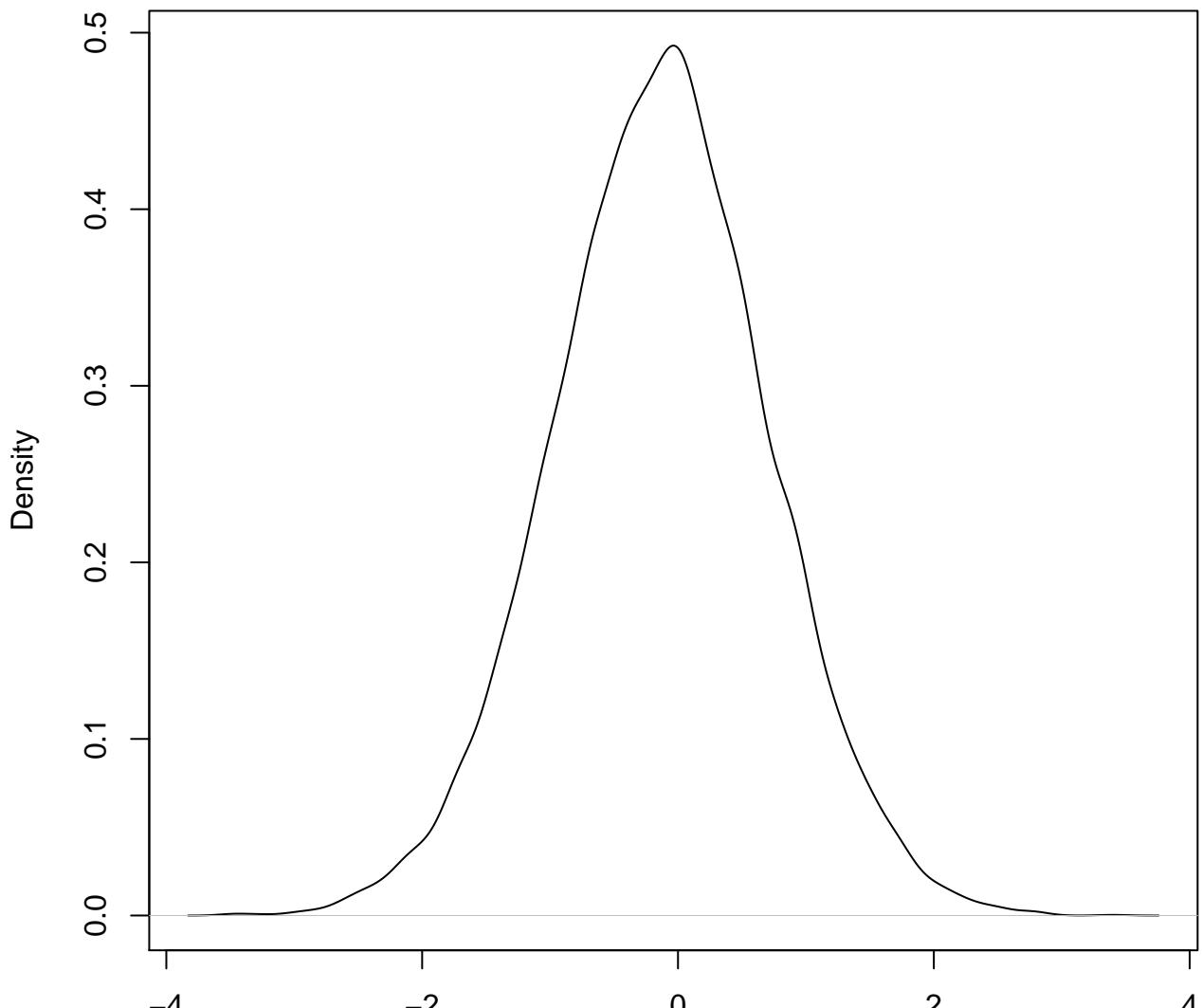
N = 20000 Bandwidth = 0.1062

**density plot of exon-level intercept
339**



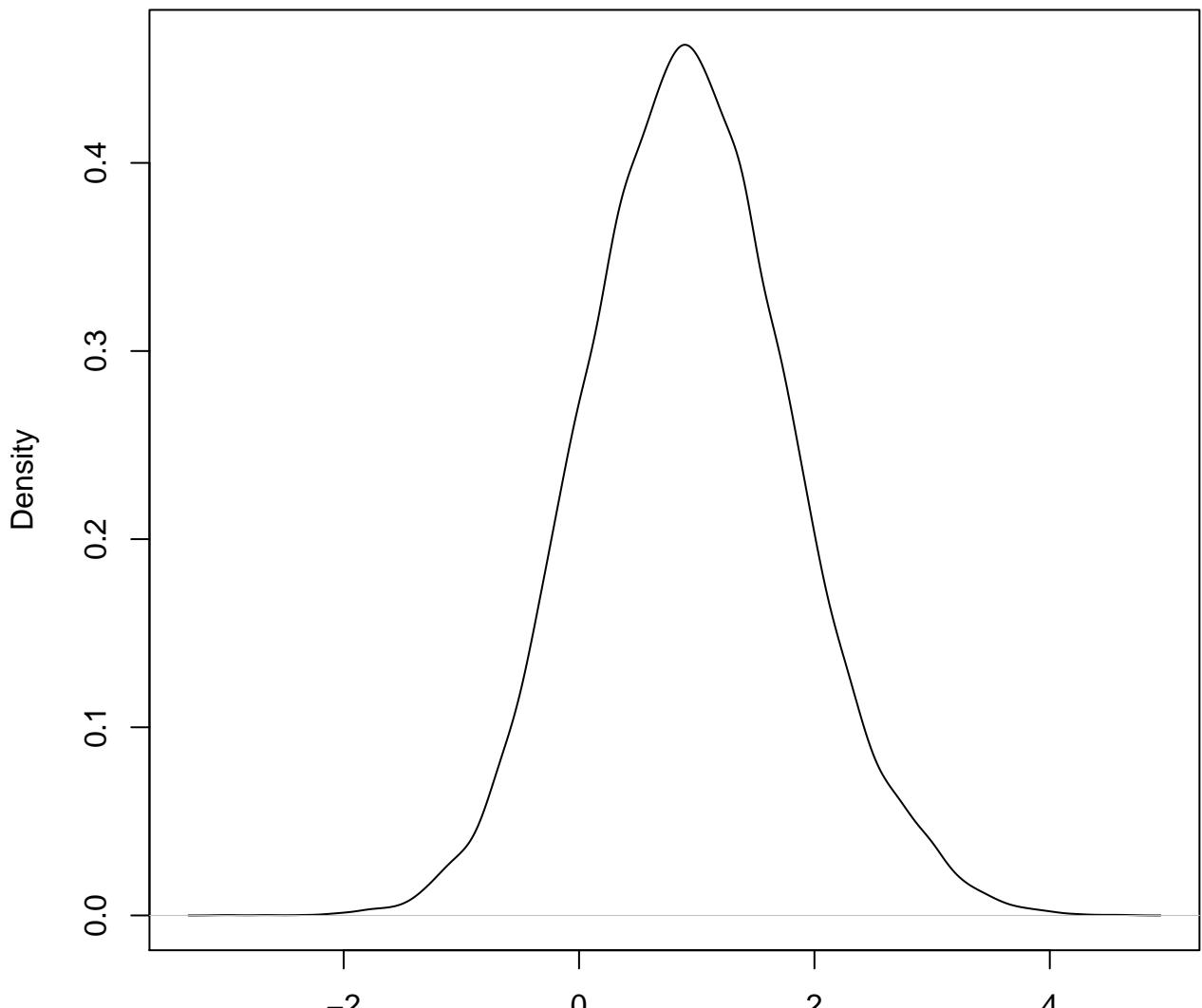
N = 20000 Bandwidth = 0.1058

**density plot of exon-level intercept
340**



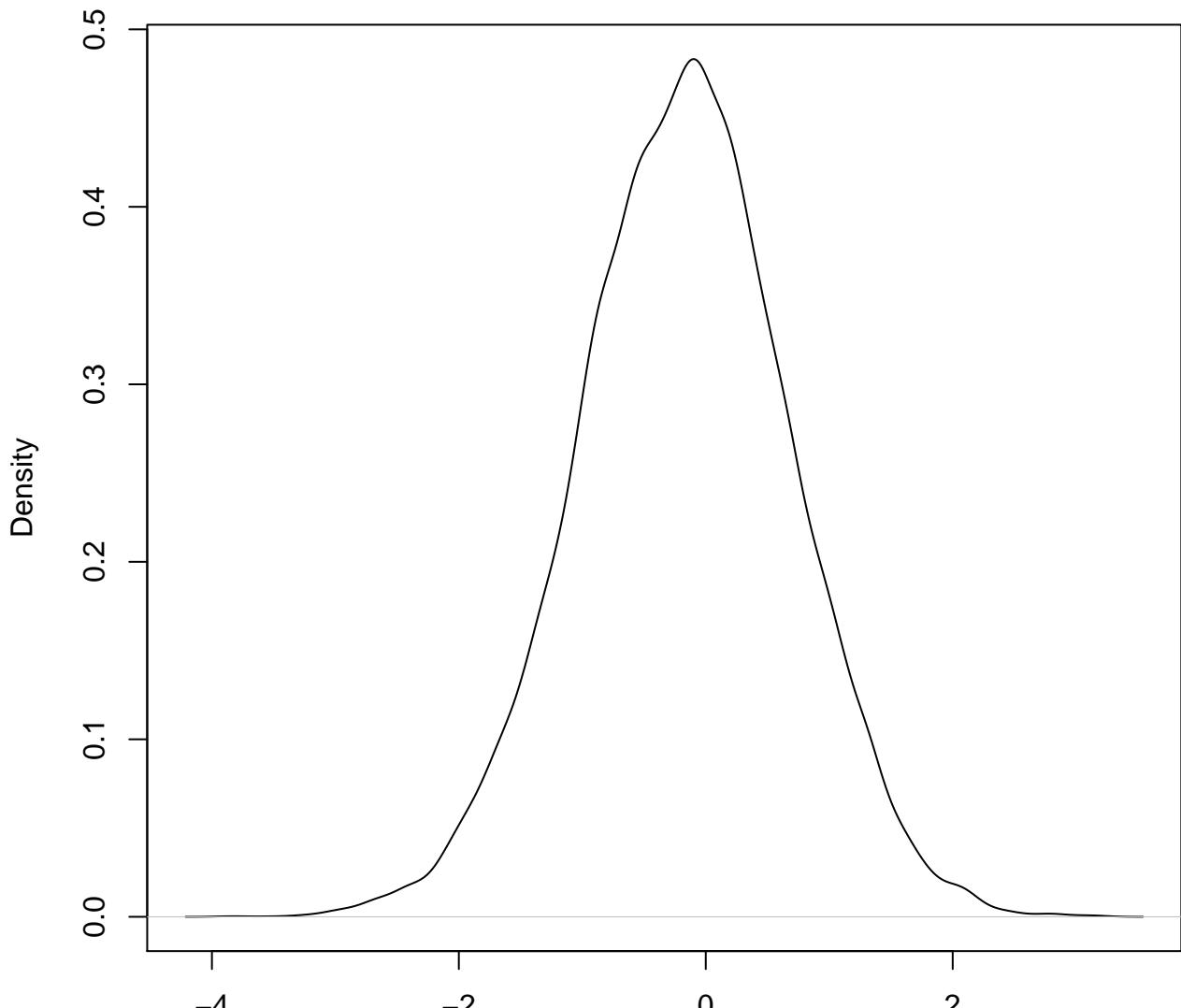
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept
341**



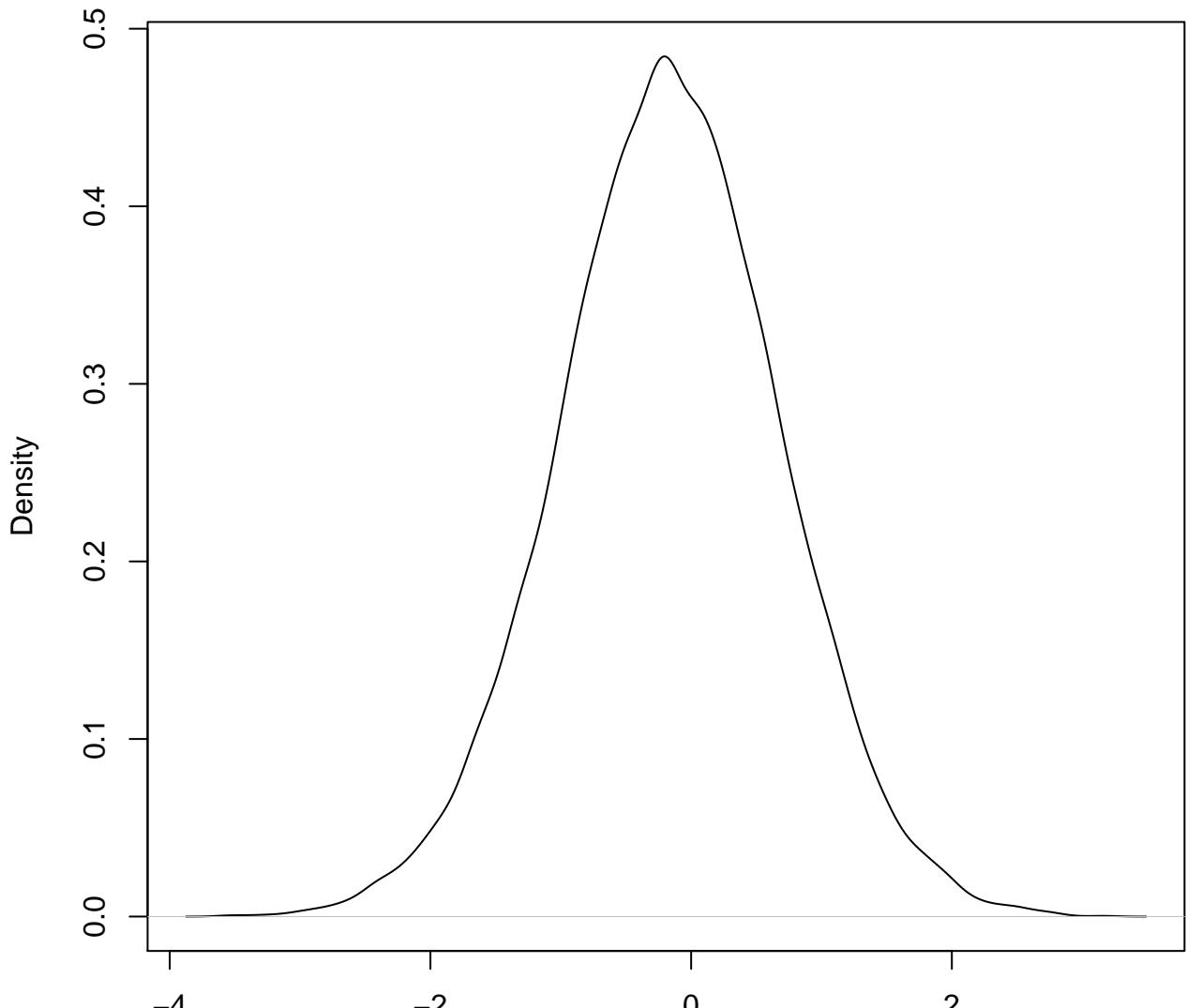
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept
342**



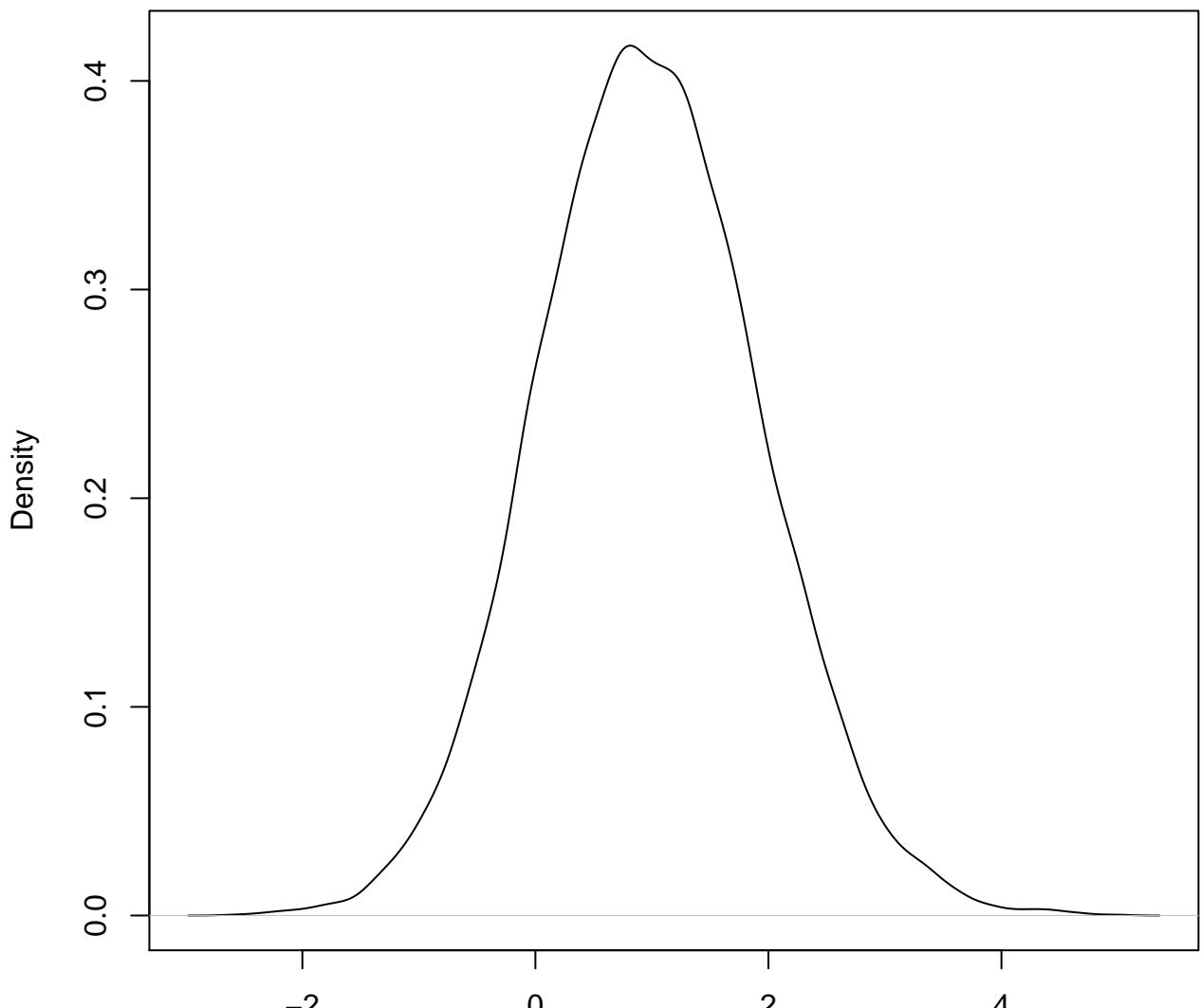
N = 20000 Bandwidth = 0.1046

**density plot of exon-level intercept
343**



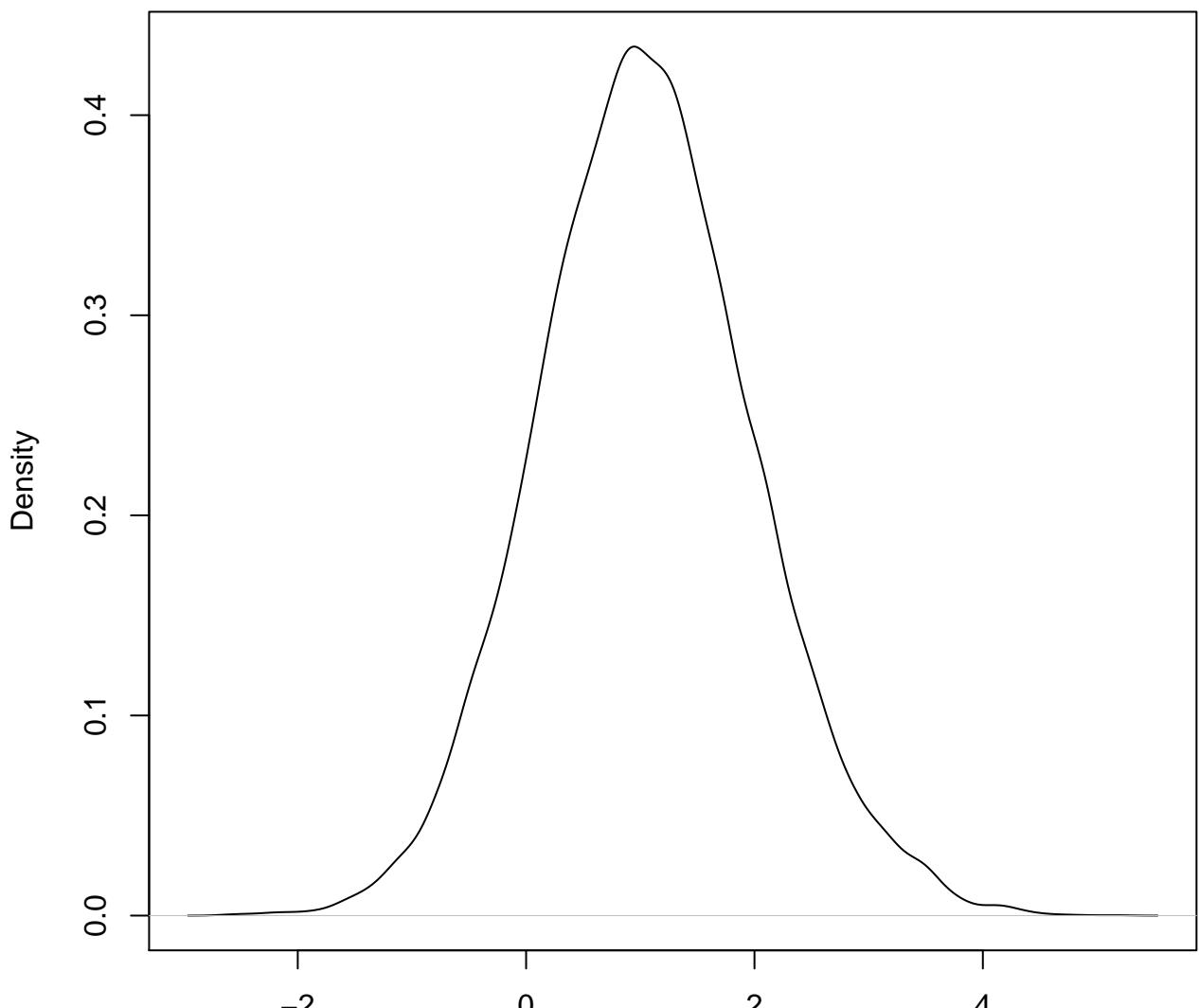
N = 20000 Bandwidth = 0.1044

**density plot of exon-level intercept
344**



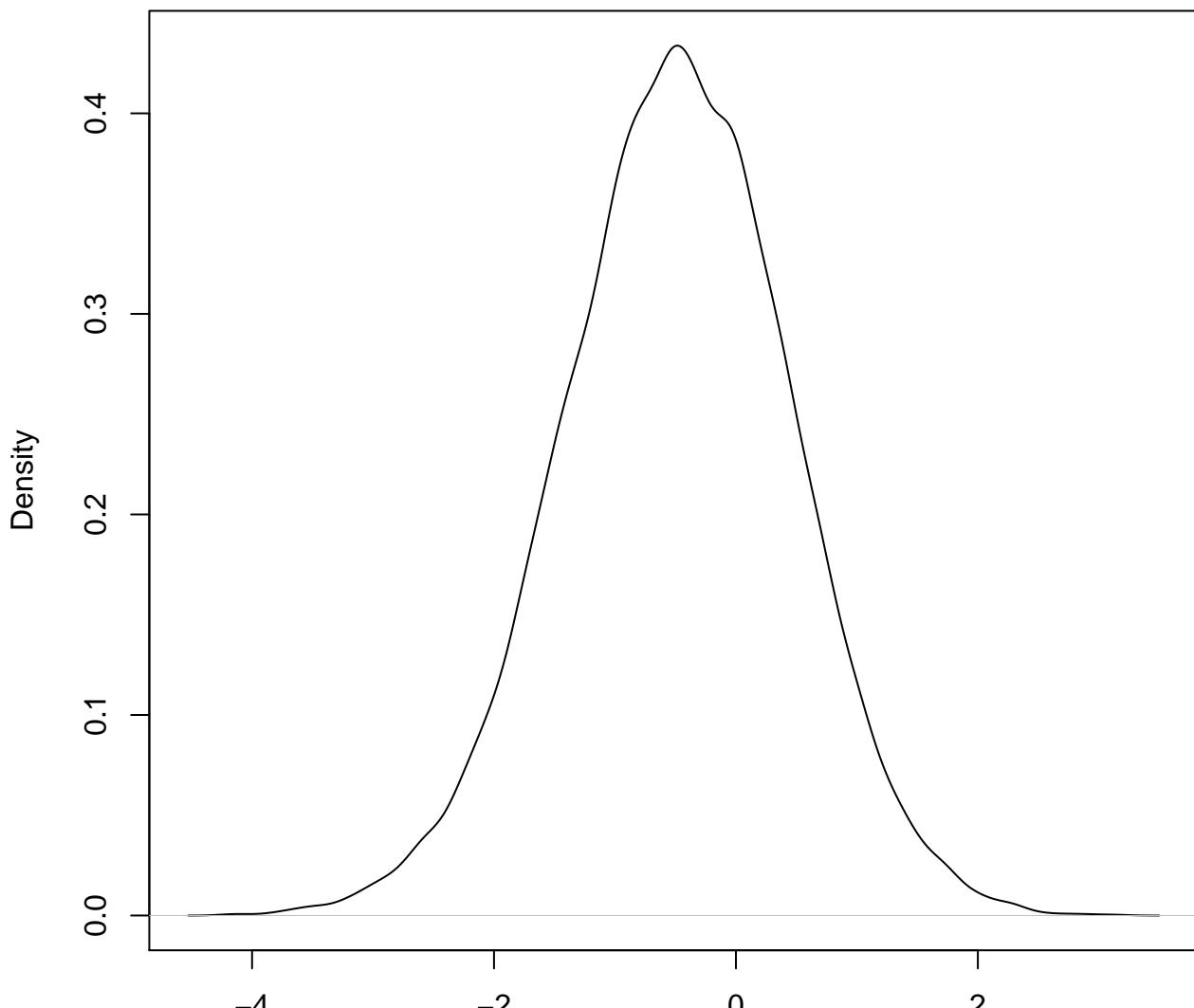
N = 20000 Bandwidth = 0.1181

**density plot of exon-level intercept
345**



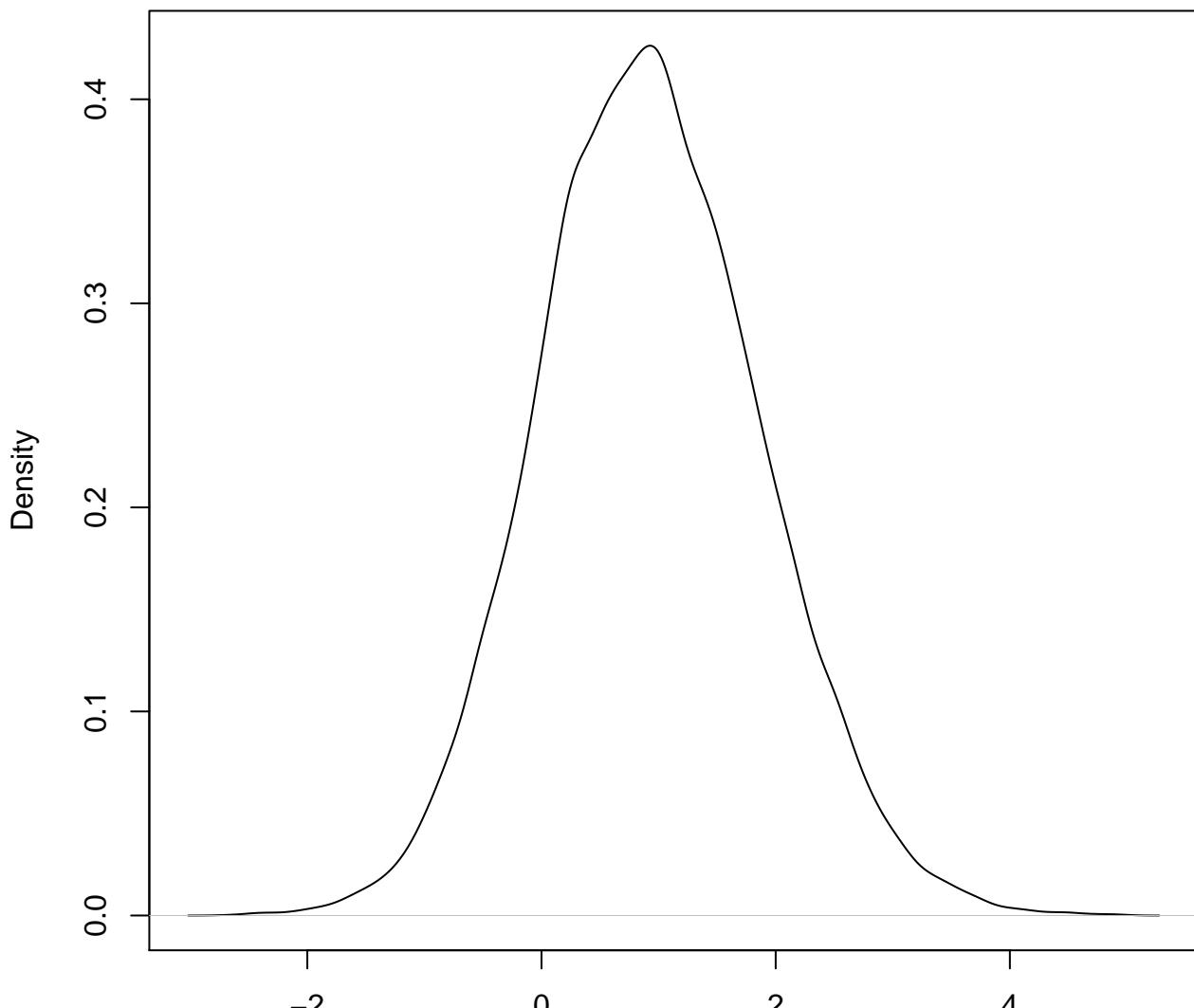
N = 20000 Bandwidth = 0.1162

**density plot of exon-level intercept
346**



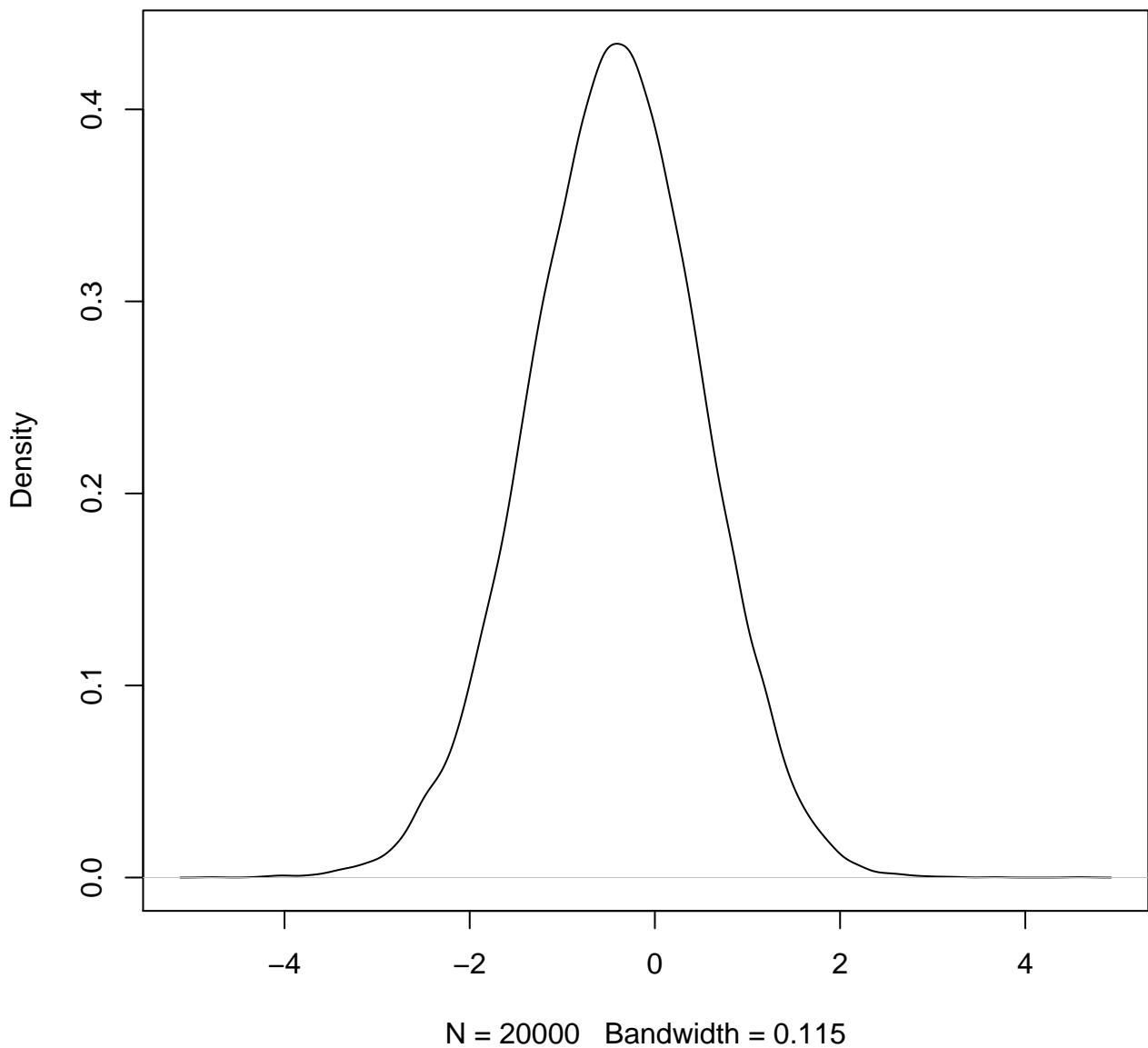
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
347**

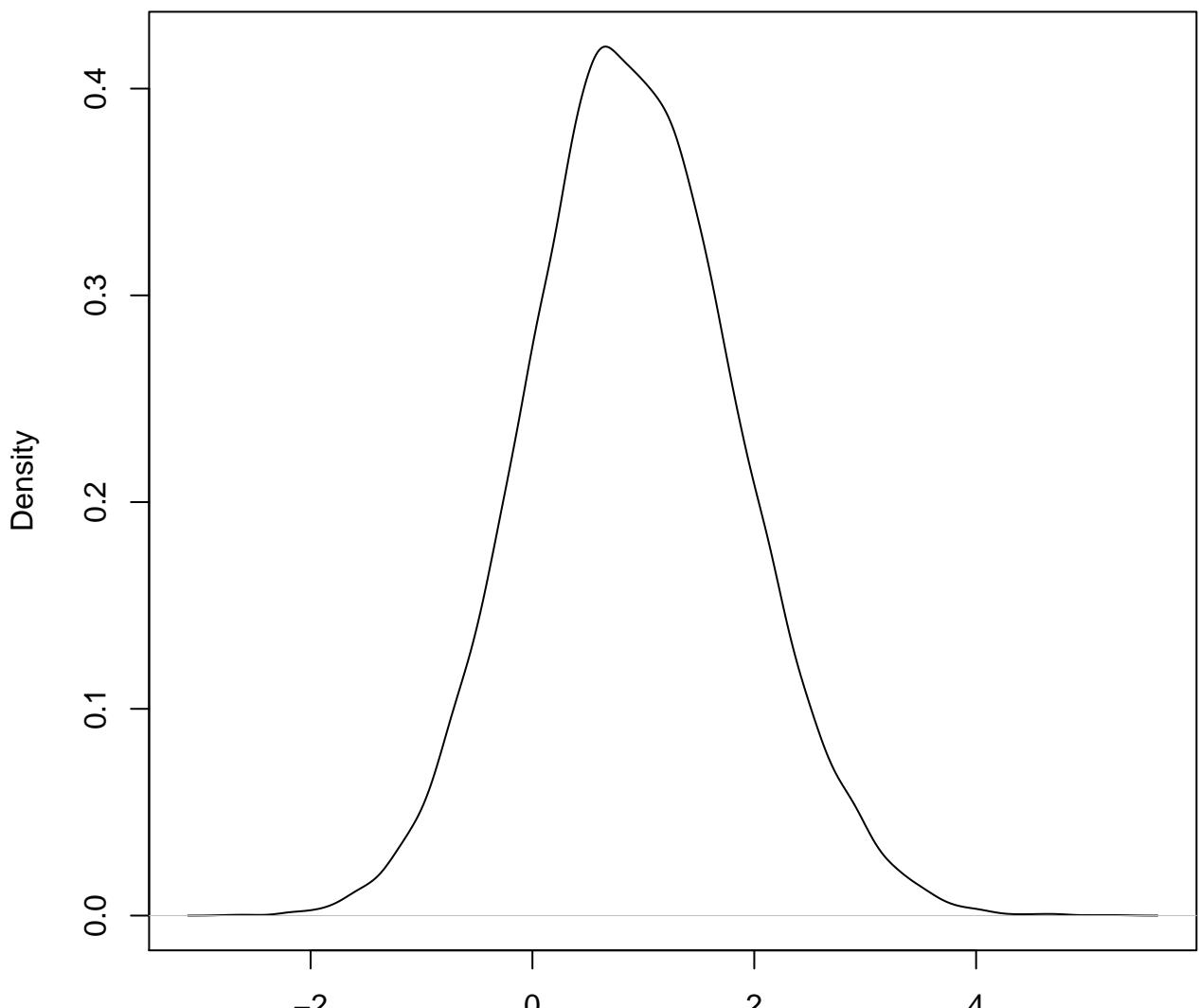


N = 20000 Bandwidth = 0.1181

**density plot of exon-level intercept
348**

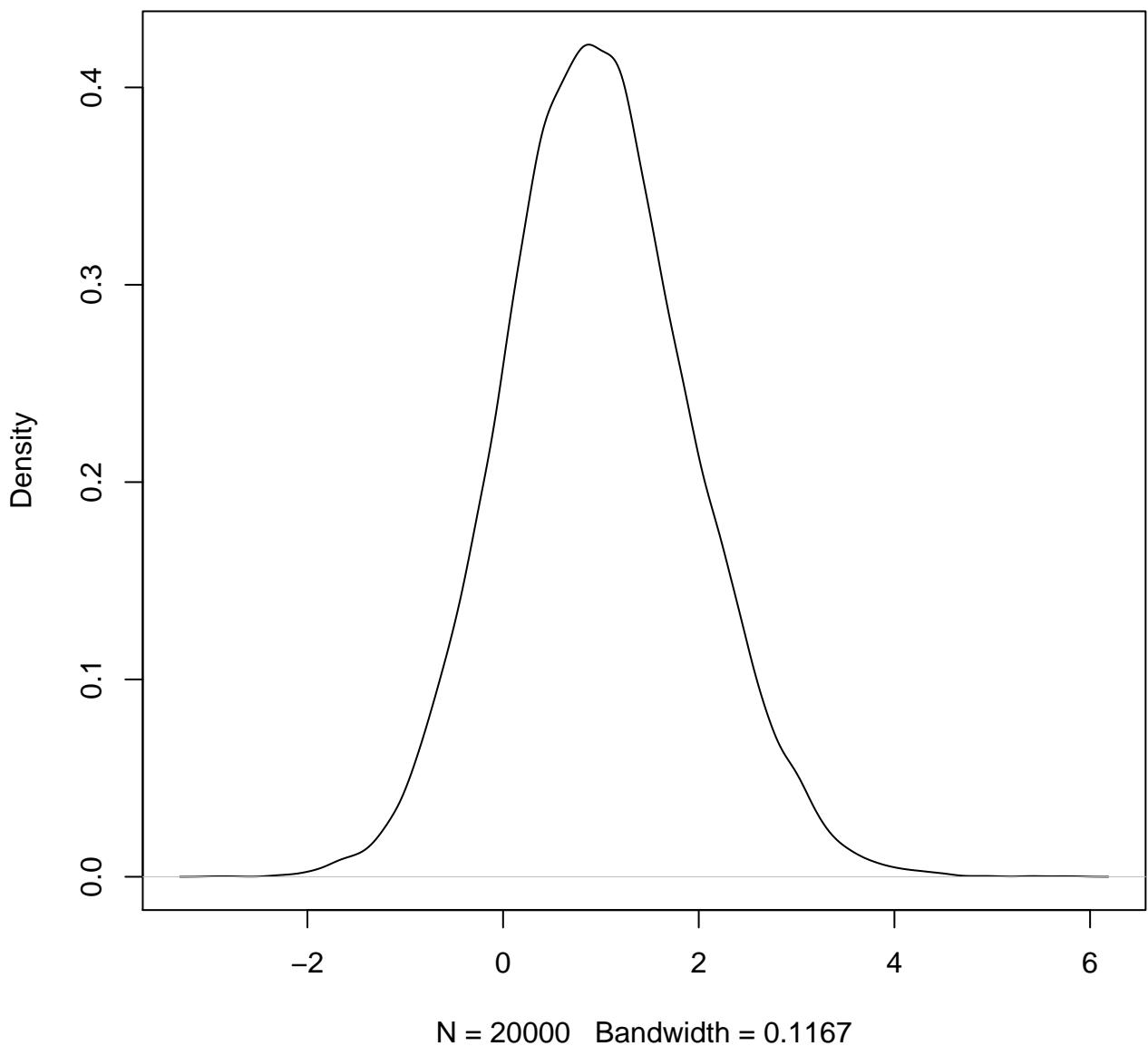


**density plot of exon-level intercept
349**

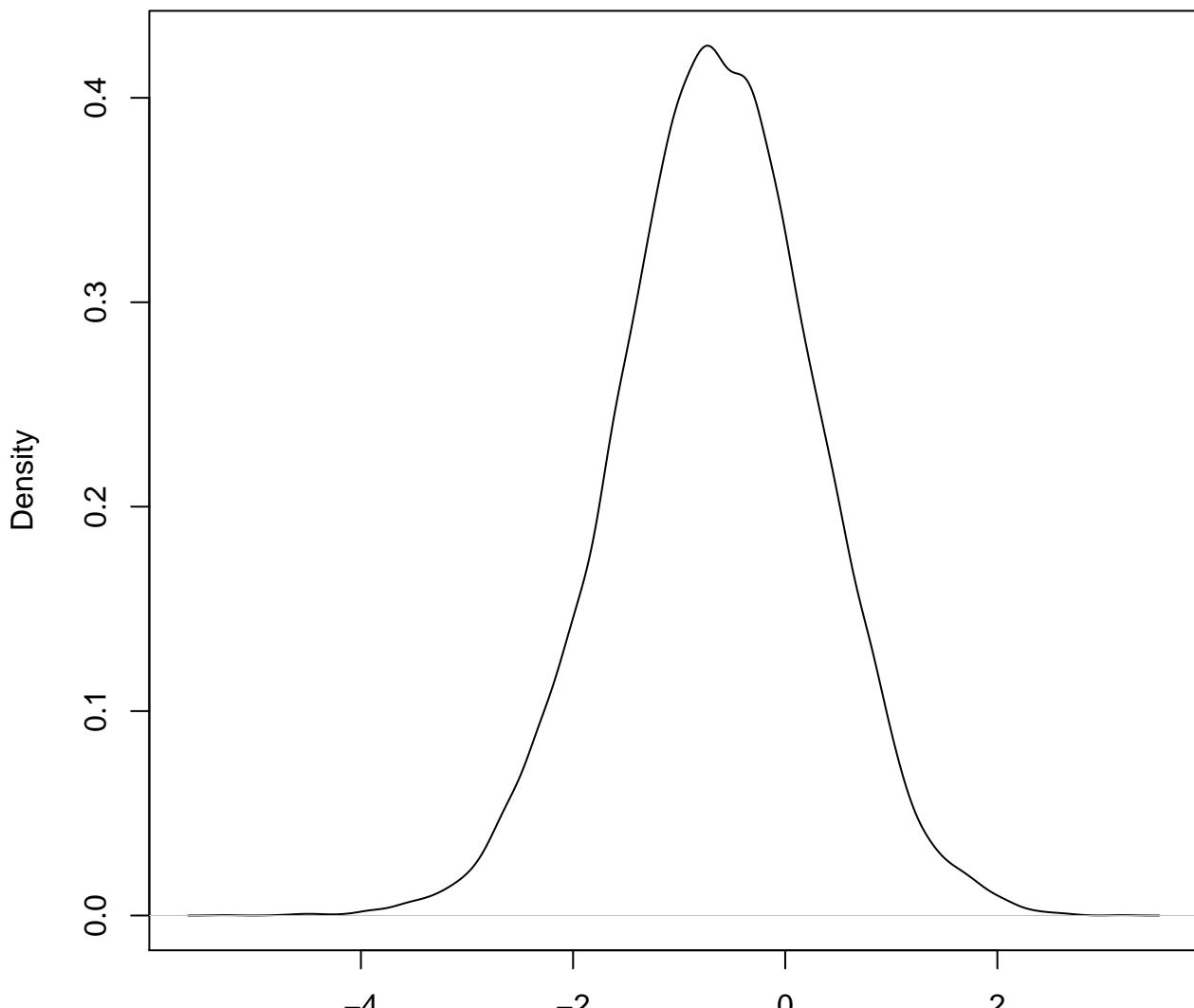


N = 20000 Bandwidth = 0.1176

**density plot of exon-level intercept
350**

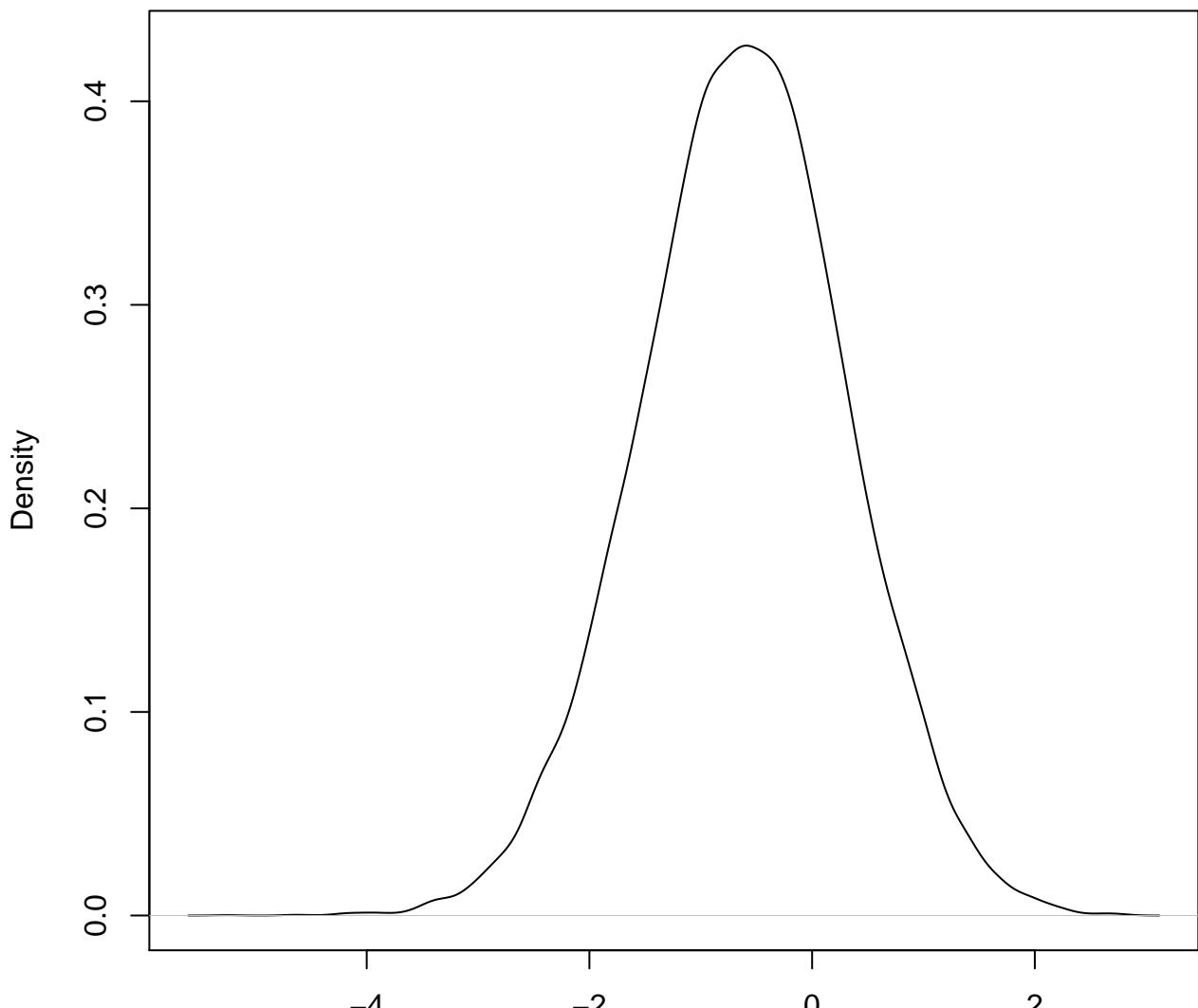


**density plot of exon-level intercept
351**



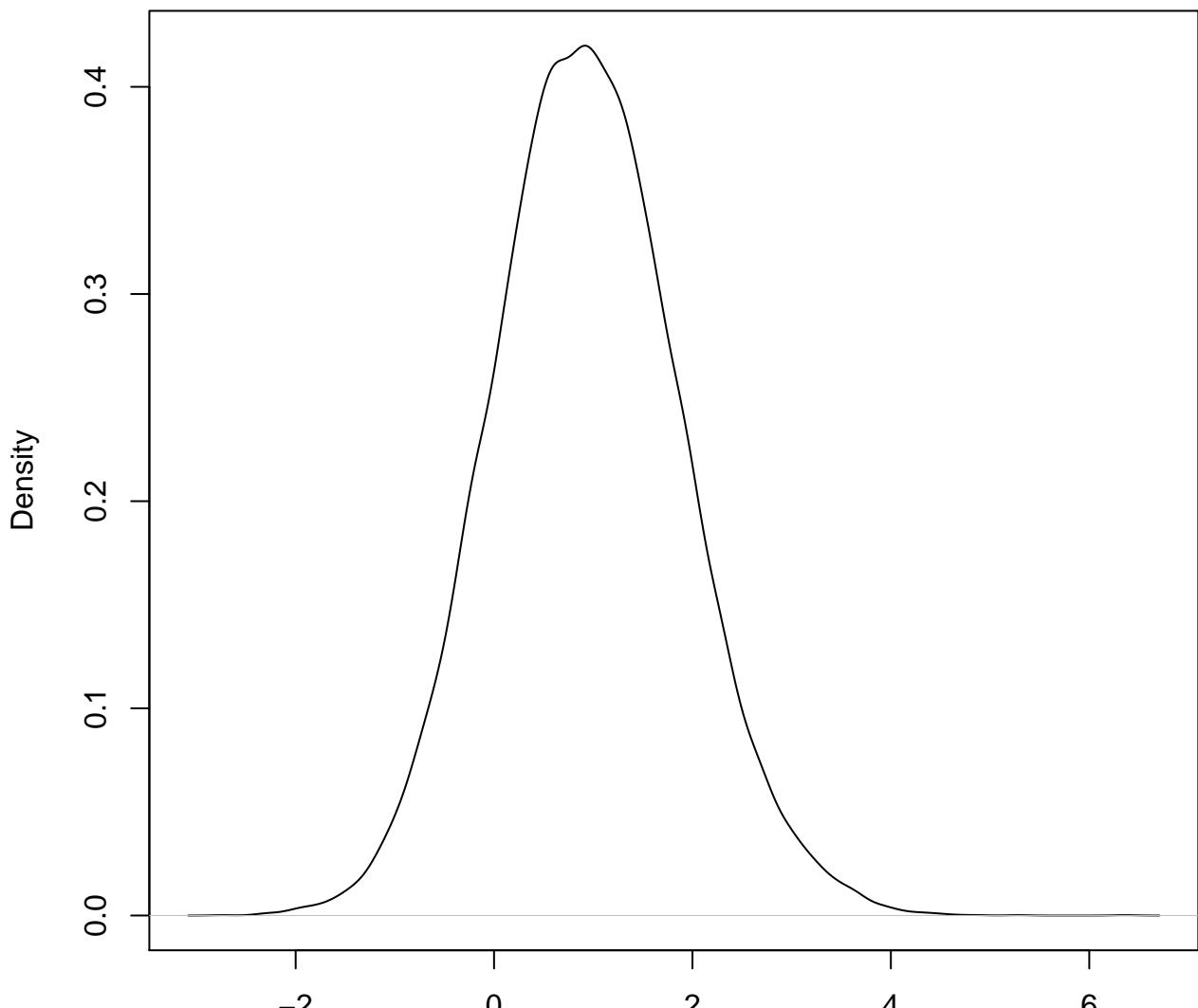
N = 20000 Bandwidth = 0.1162

**density plot of exon-level intercept
352**



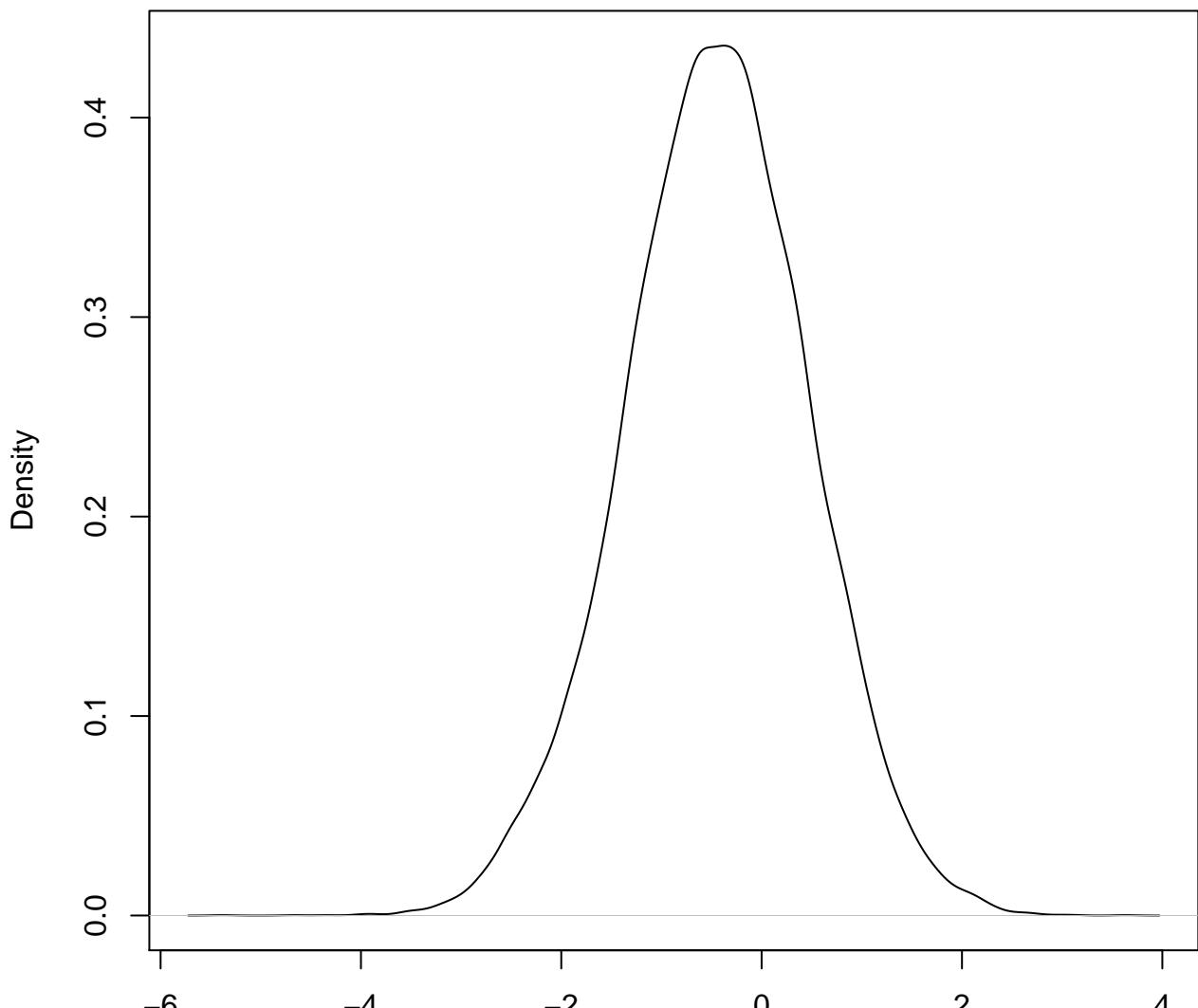
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
353**



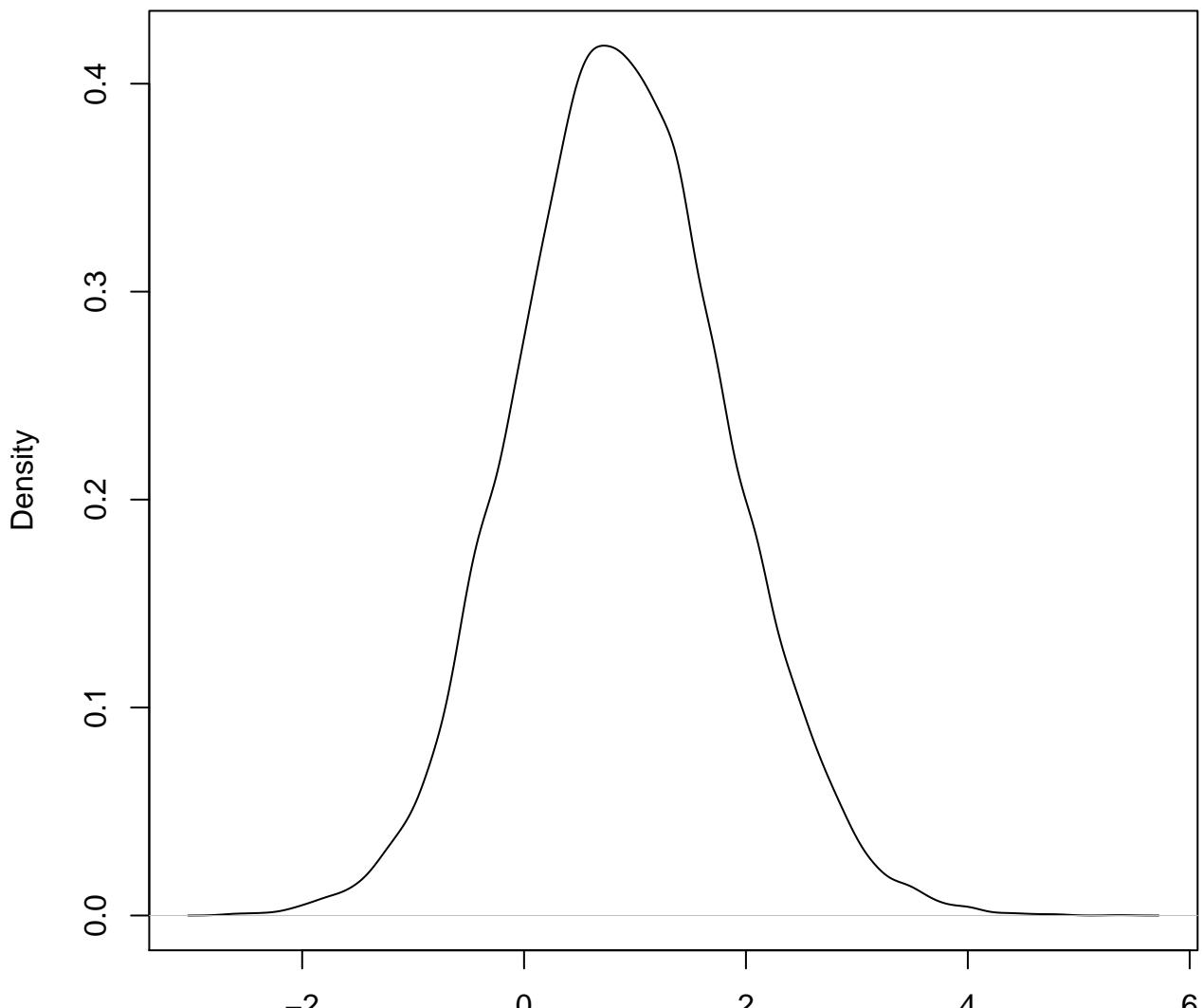
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
354**



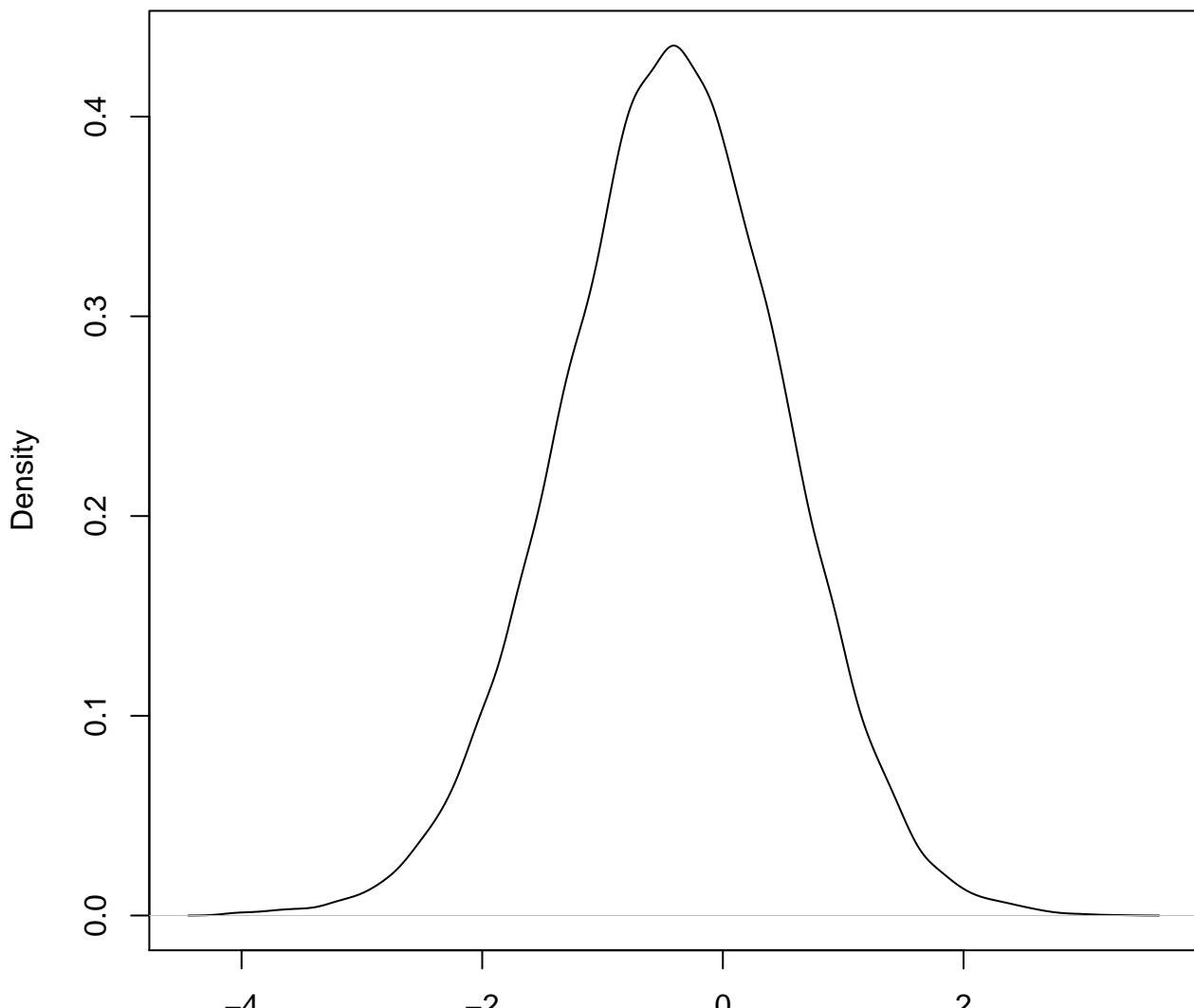
N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept
355**



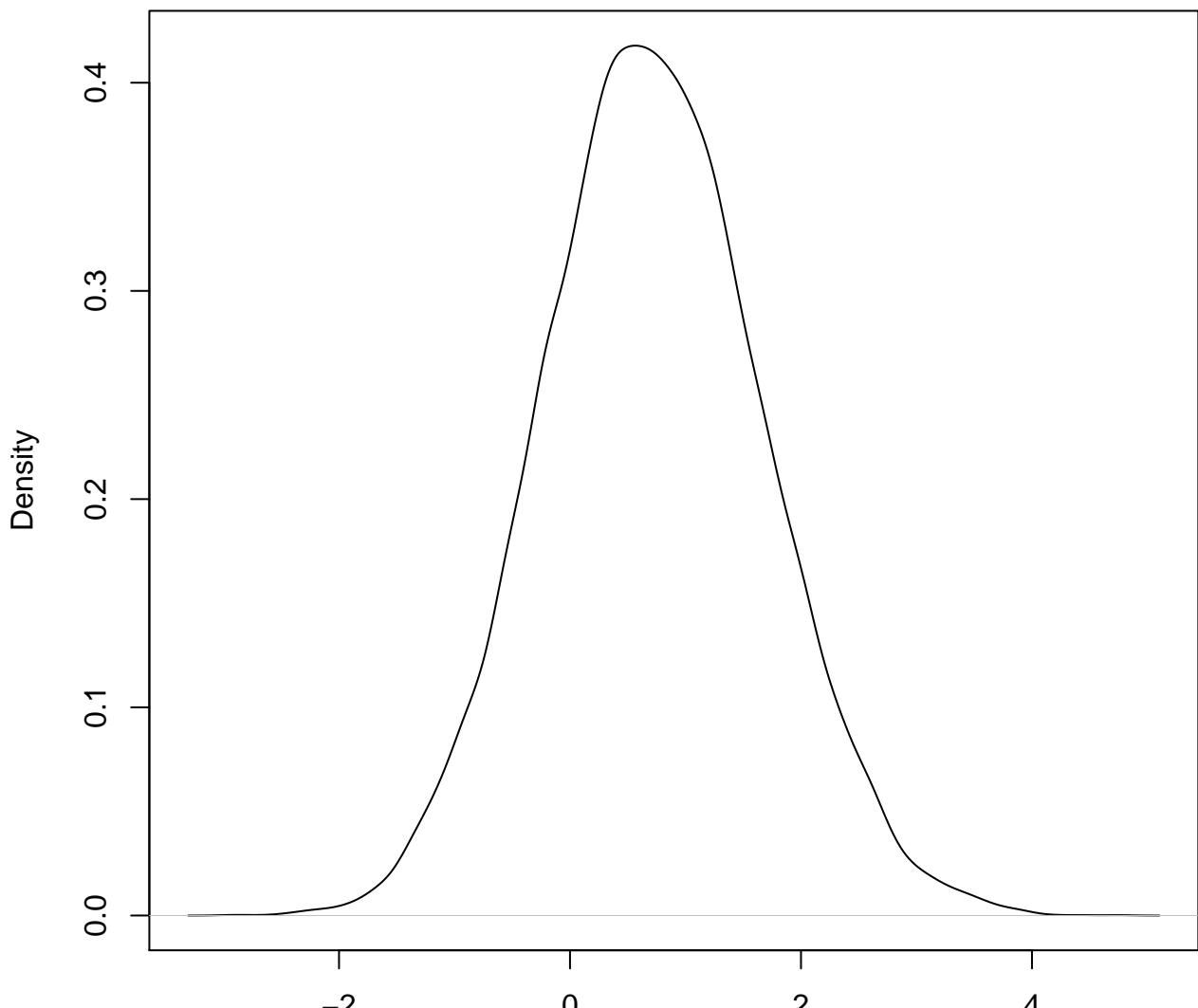
N = 20000 Bandwidth = 0.1173

**density plot of exon-level intercept
356**



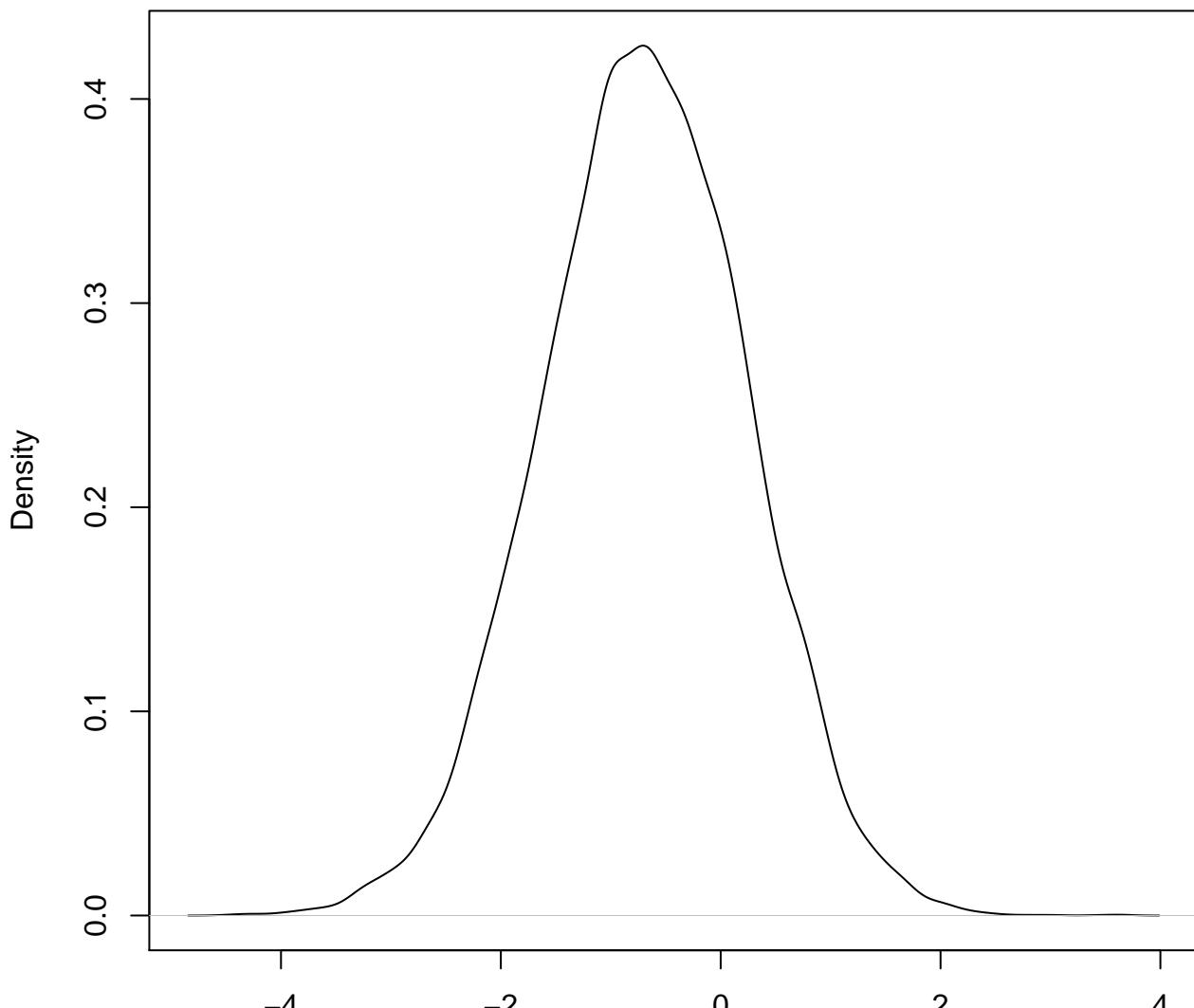
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept
357**



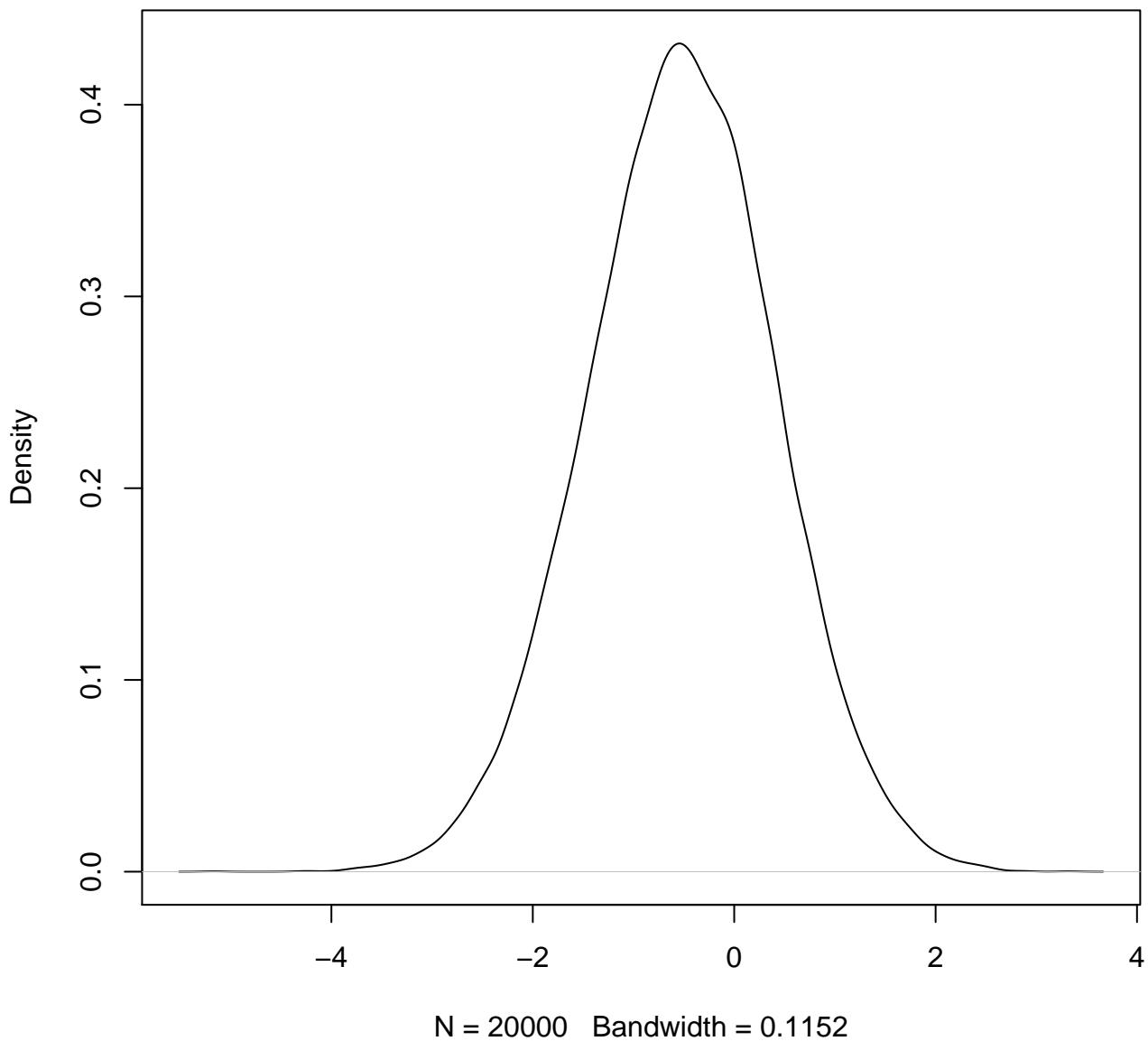
N = 20000 Bandwidth = 0.117

**density plot of exon-level intercept
358**

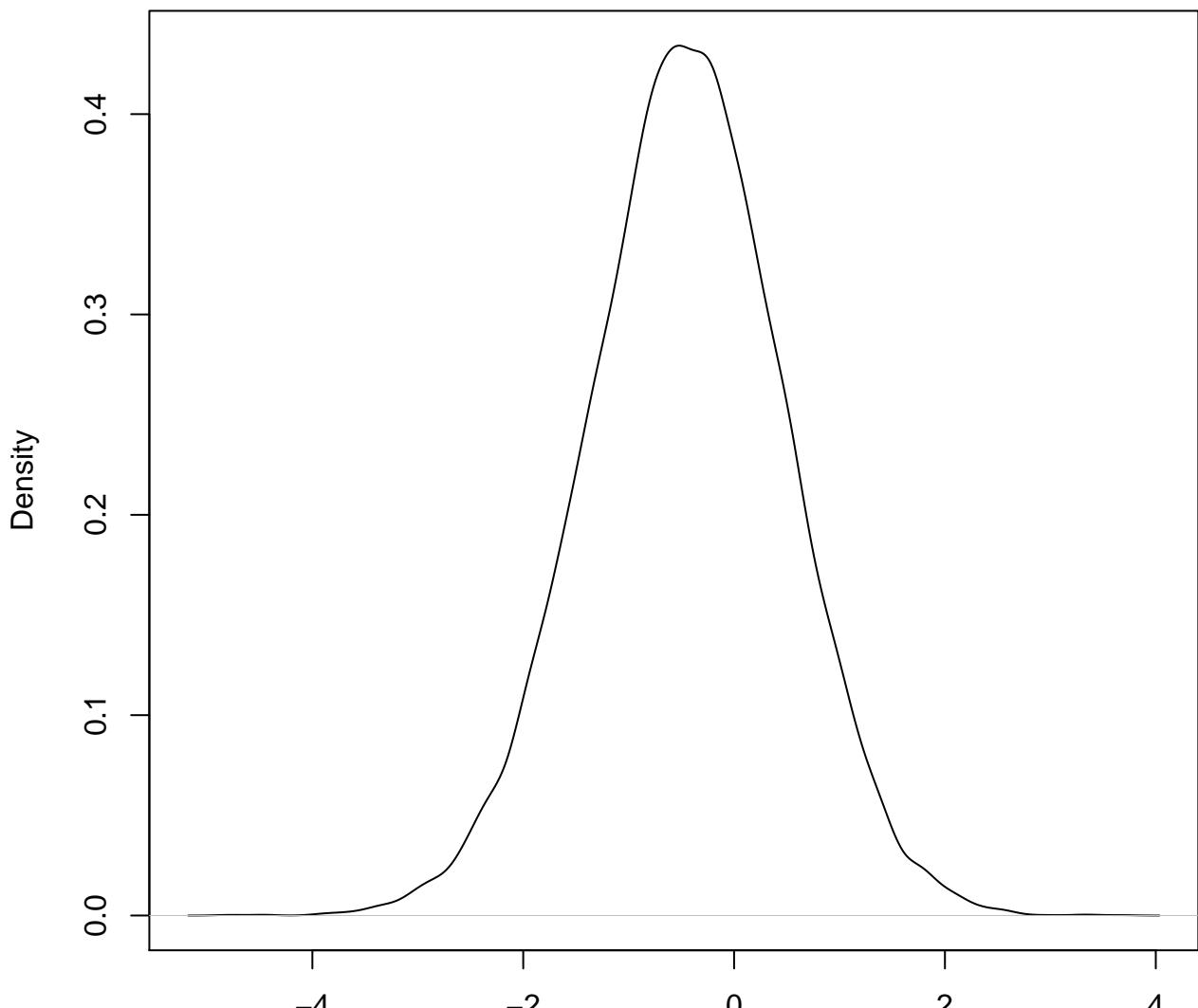


N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
359**

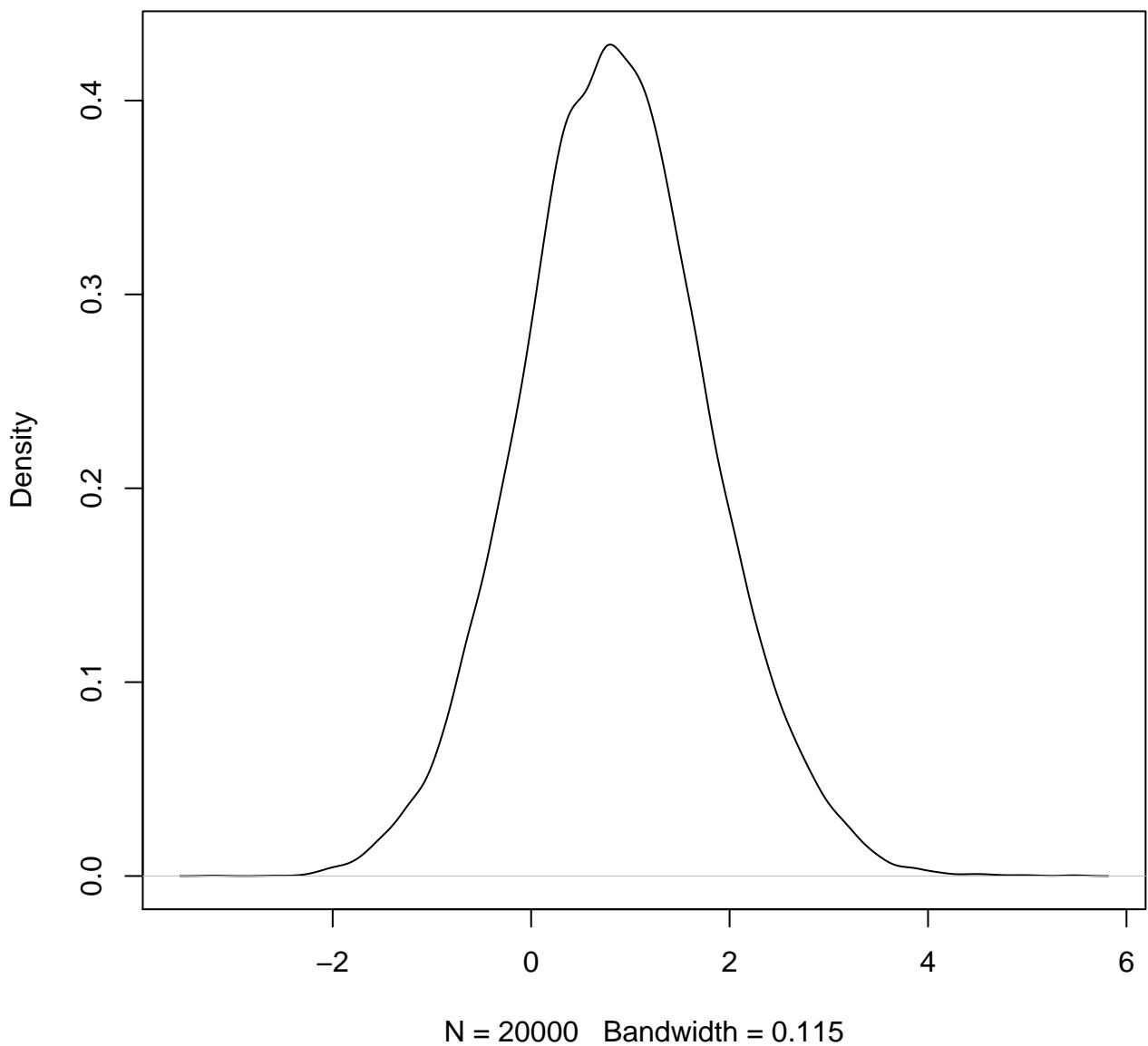


**density plot of exon-level intercept
360**

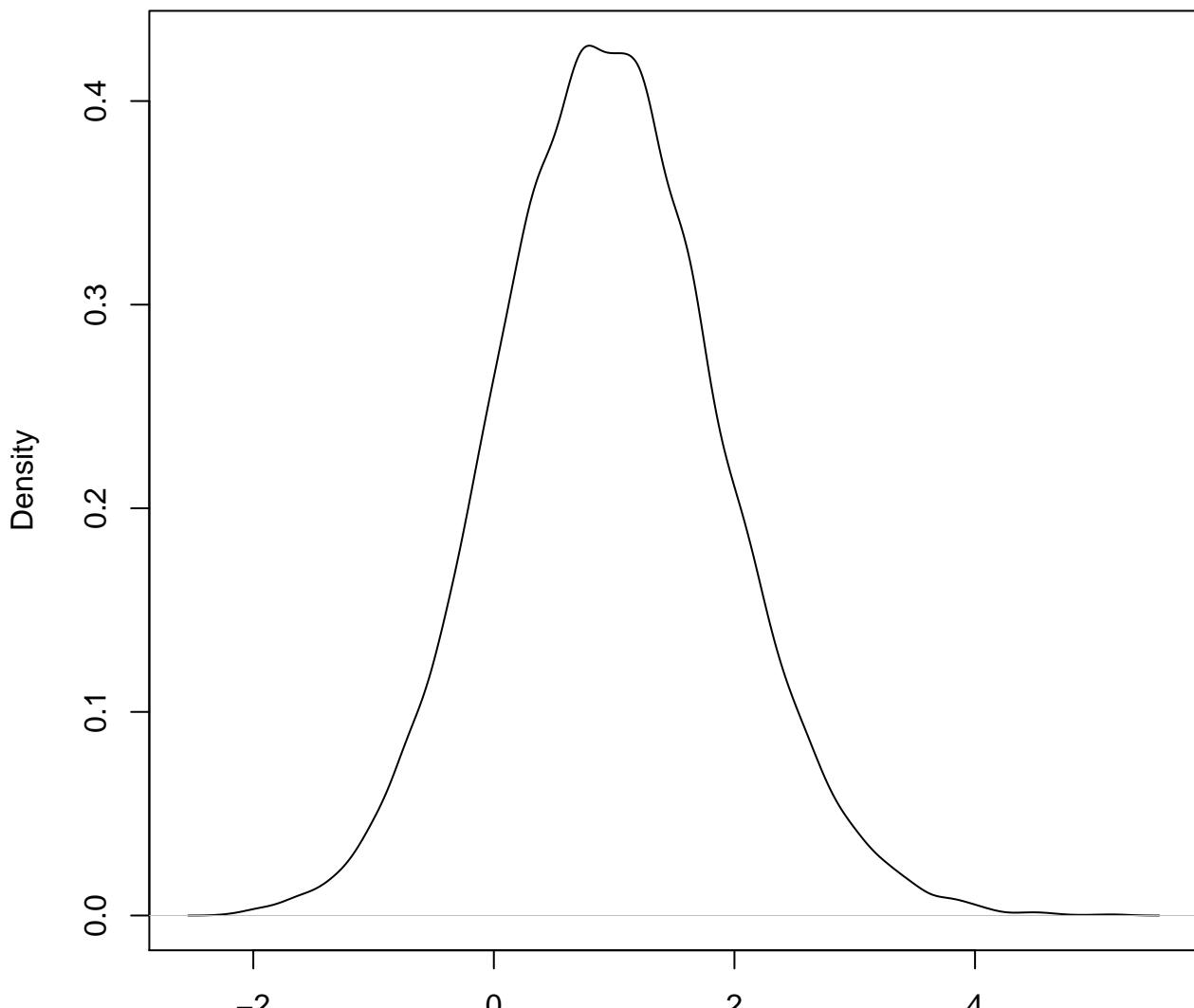


N = 20000 Bandwidth = 0.1139

**density plot of exon-level intercept
361**

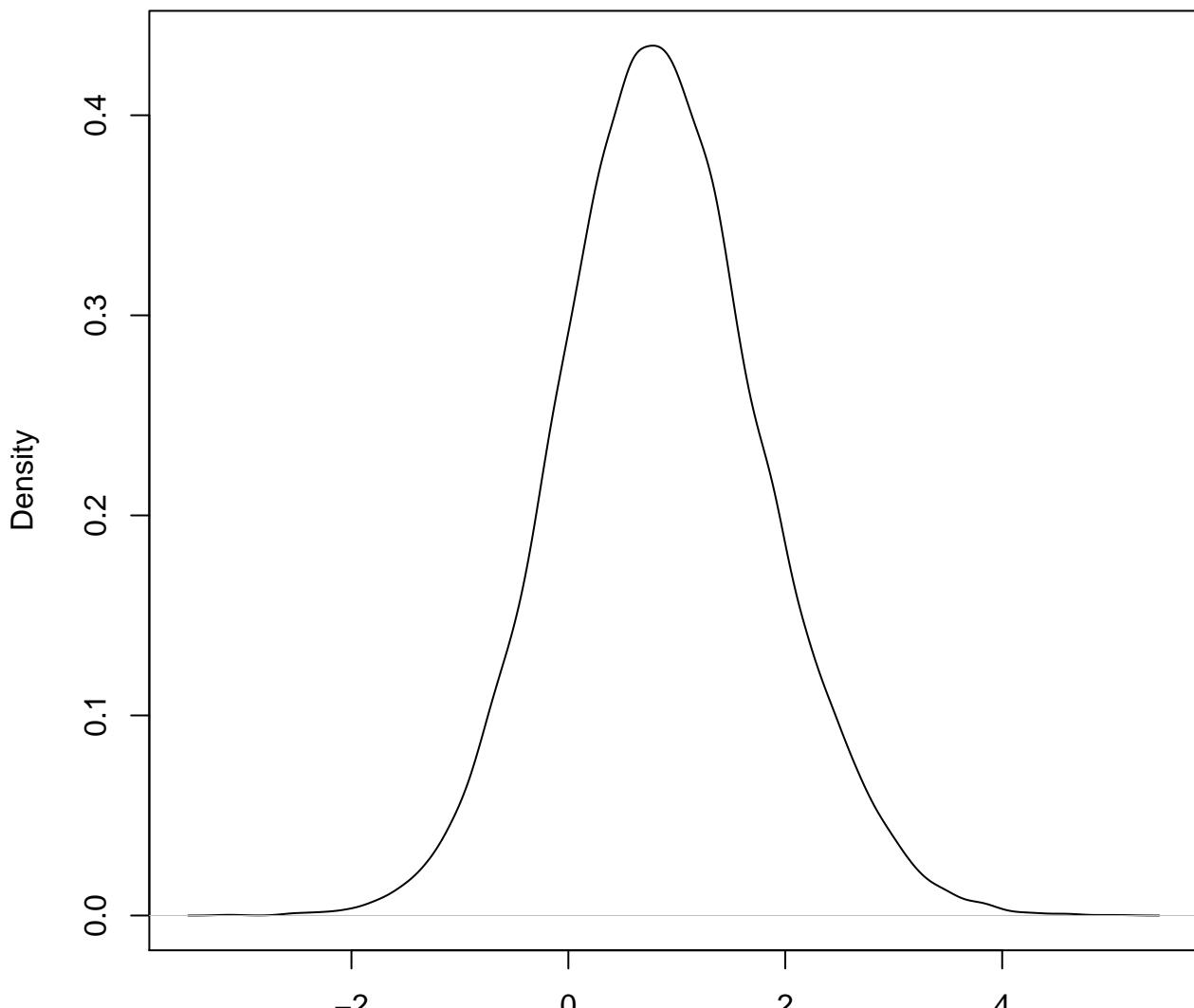


**density plot of exon-level intercept
362**



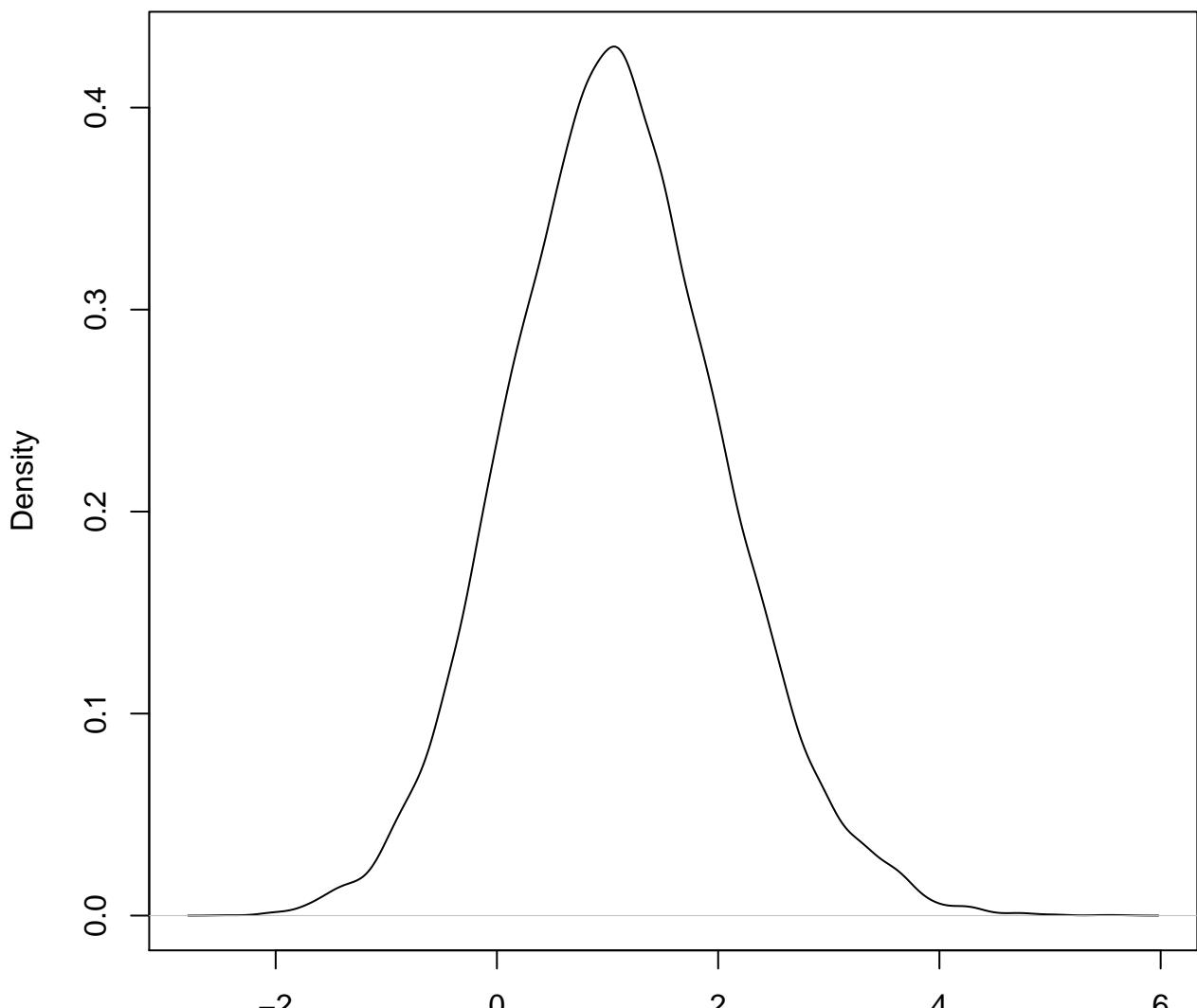
N = 20000 Bandwidth = 0.1157

**density plot of exon-level intercept
363**



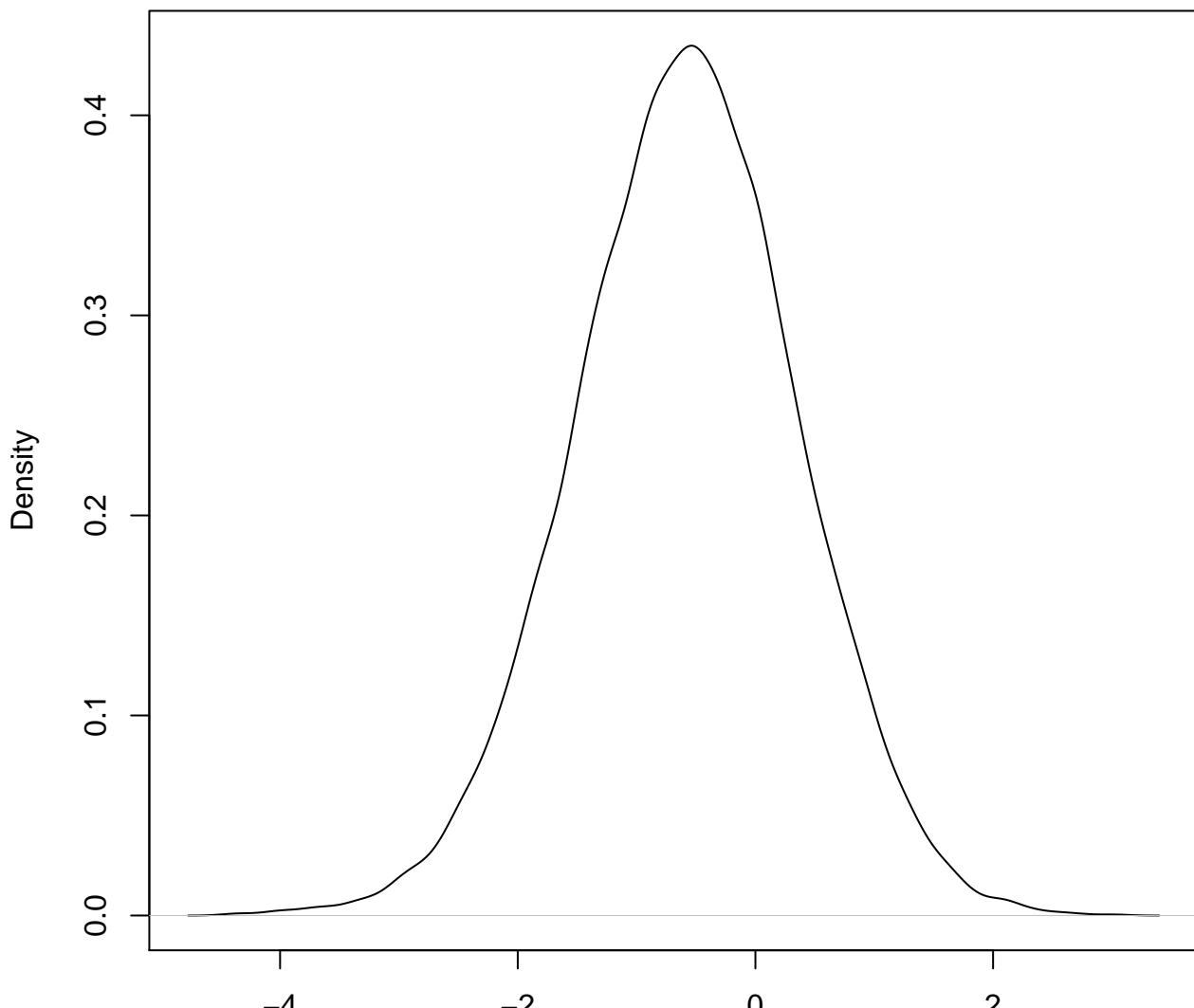
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
364**



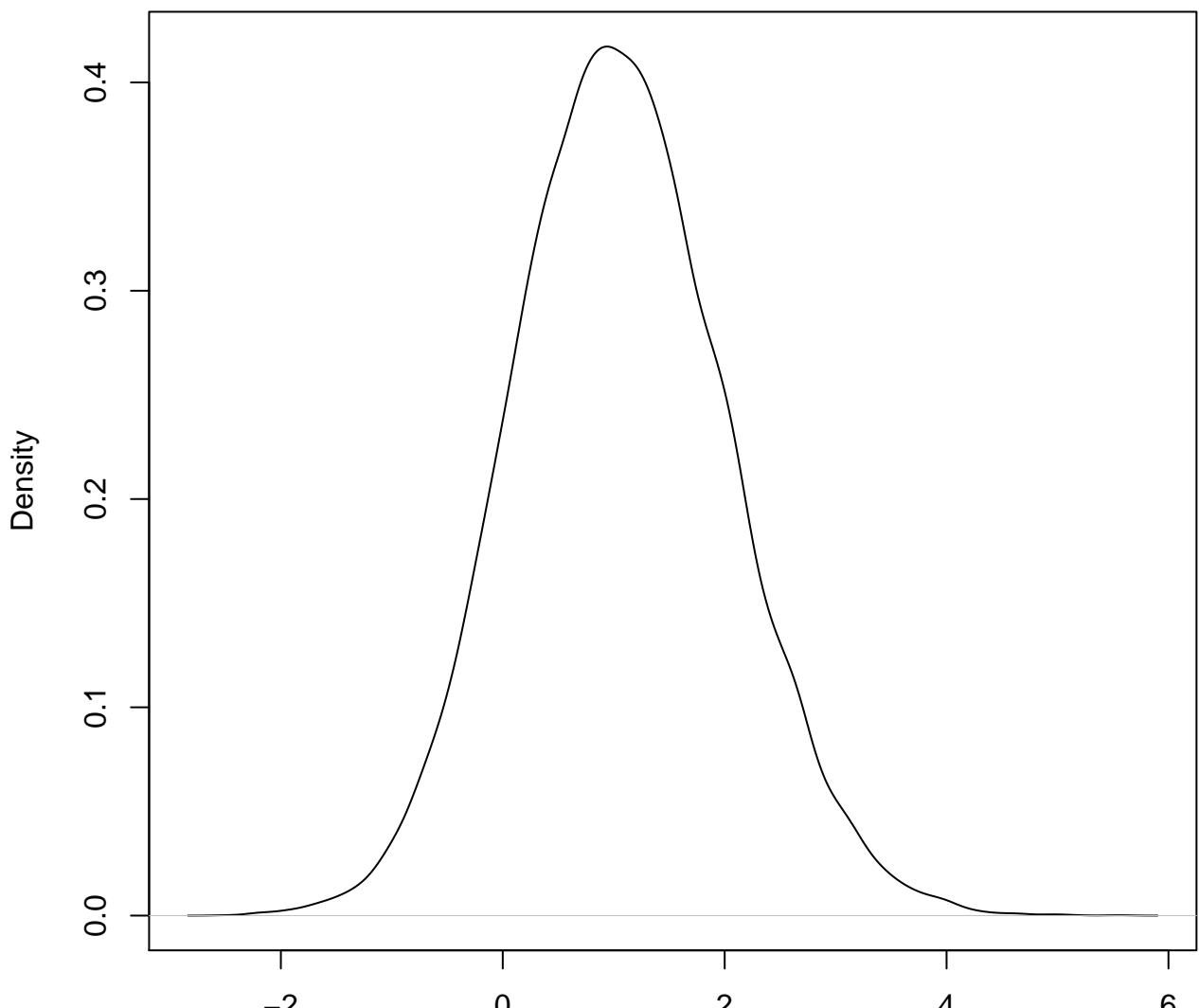
N = 20000 Bandwidth = 0.1188

**density plot of exon-level intercept
365**



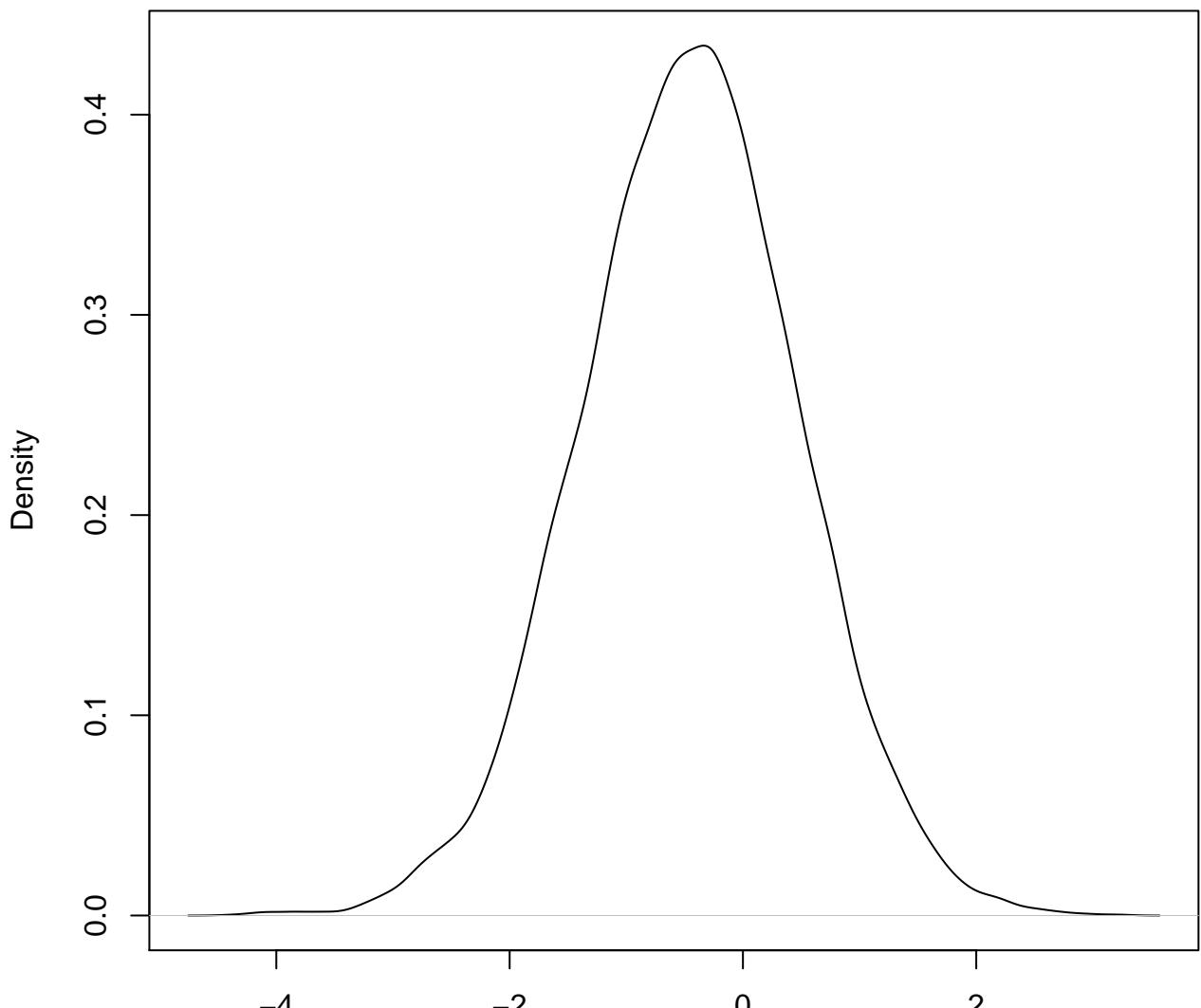
N = 20000 Bandwidth = 0.1157

**density plot of exon-level intercept
366**



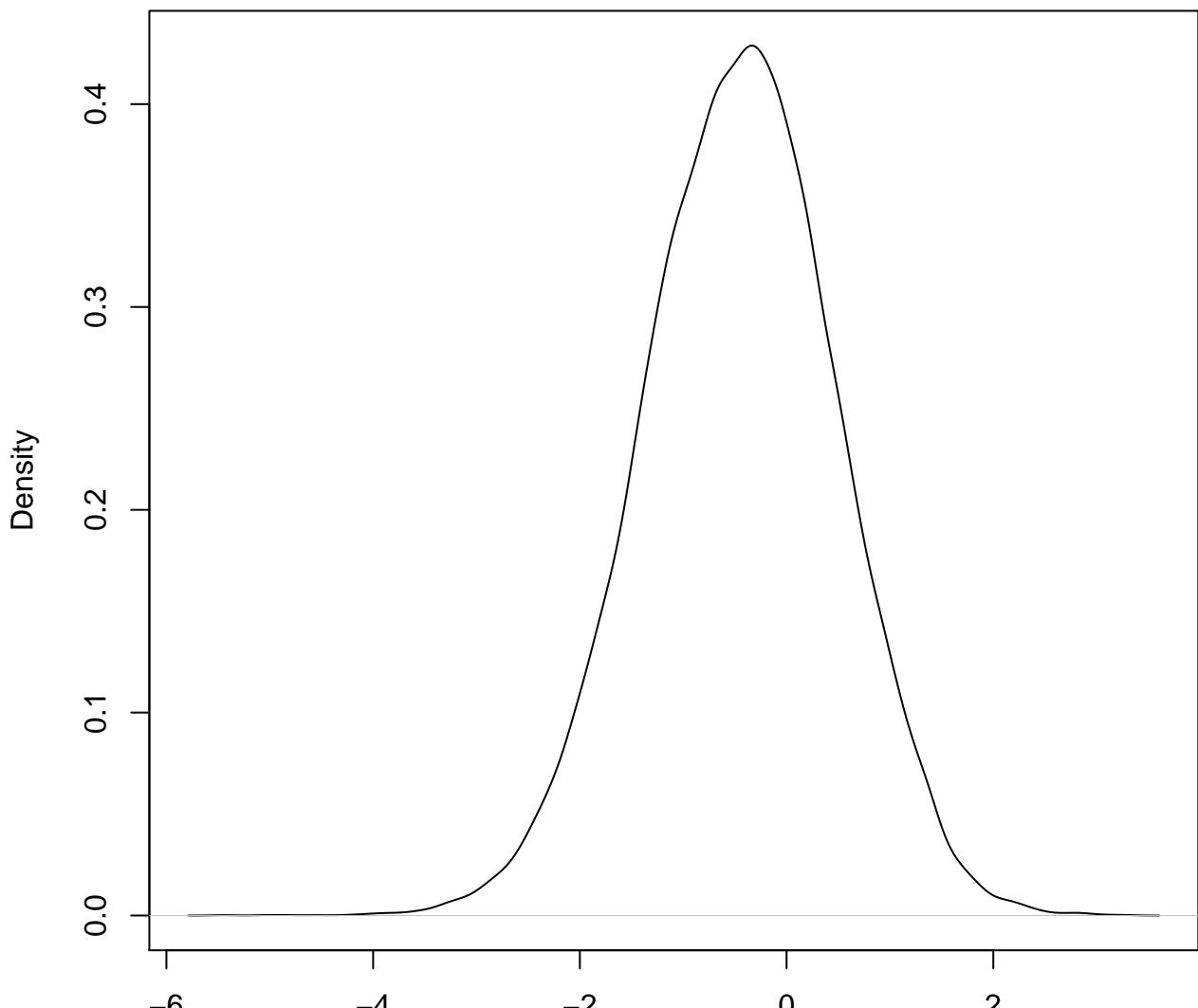
N = 20000 Bandwidth = 0.1186

**density plot of exon-level intercept
367**



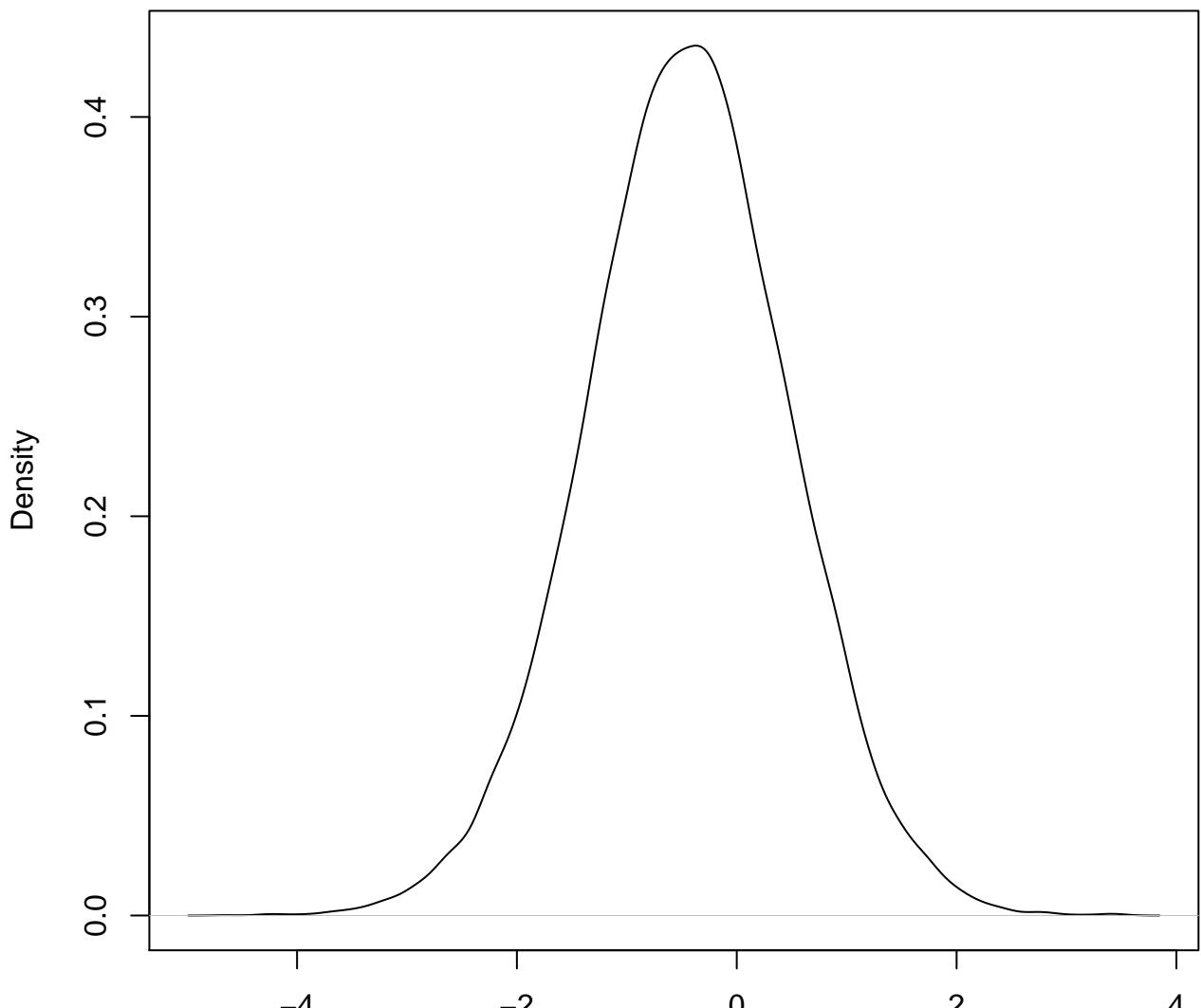
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
368**



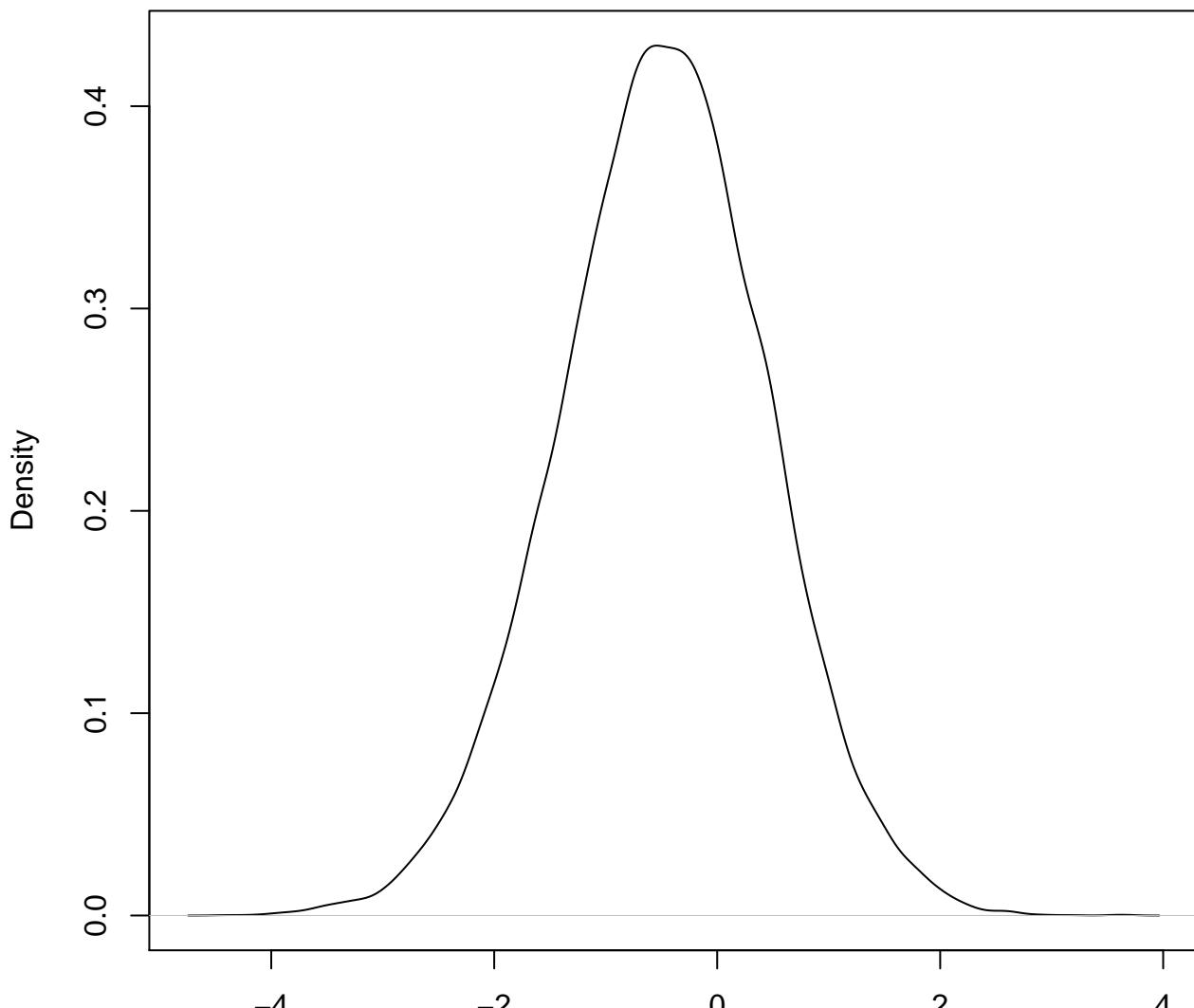
N = 20000 Bandwidth = 0.1156

**density plot of exon-level intercept
369**



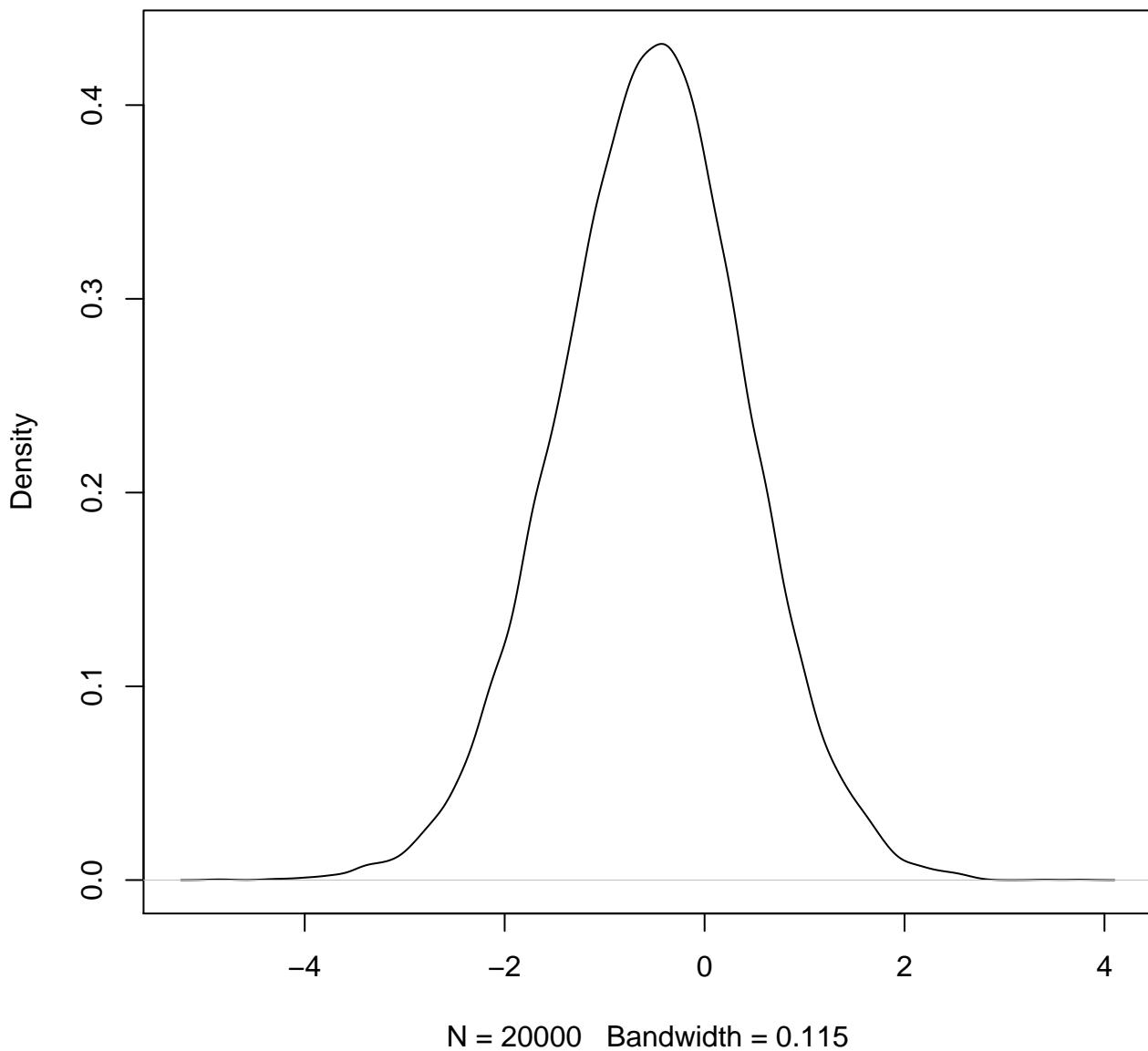
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
370**

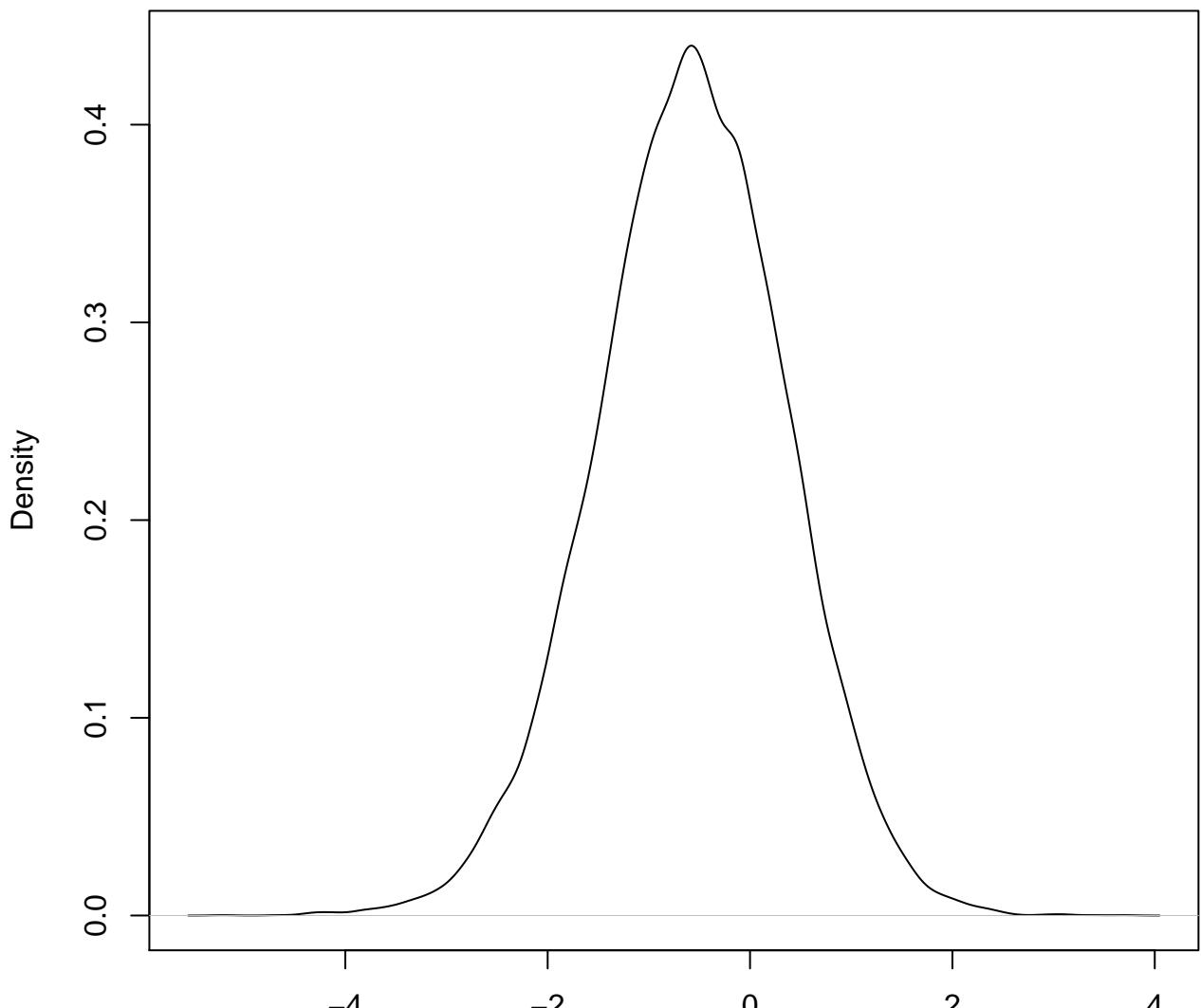


N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
371**

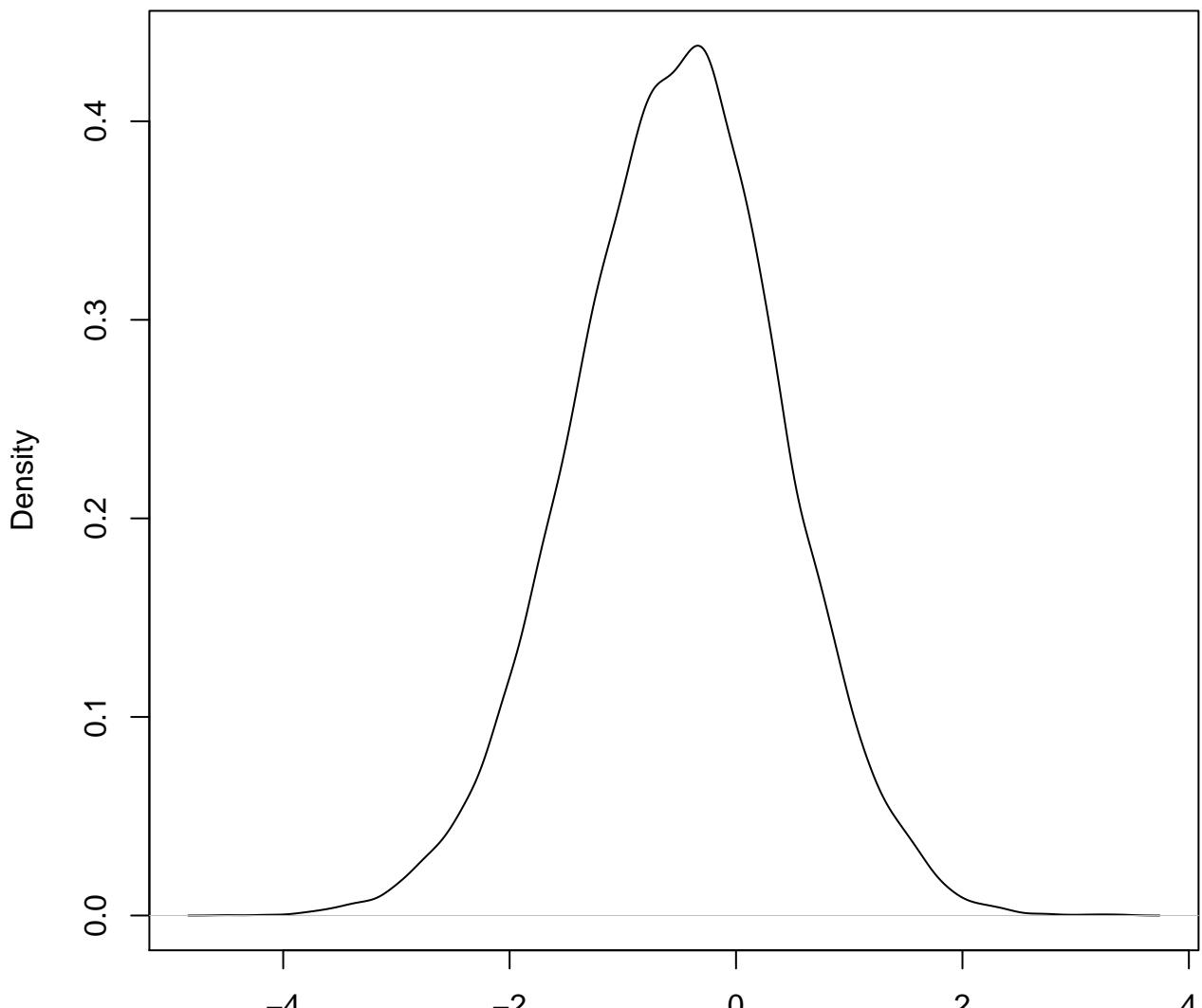


**density plot of exon-level intercept
372**



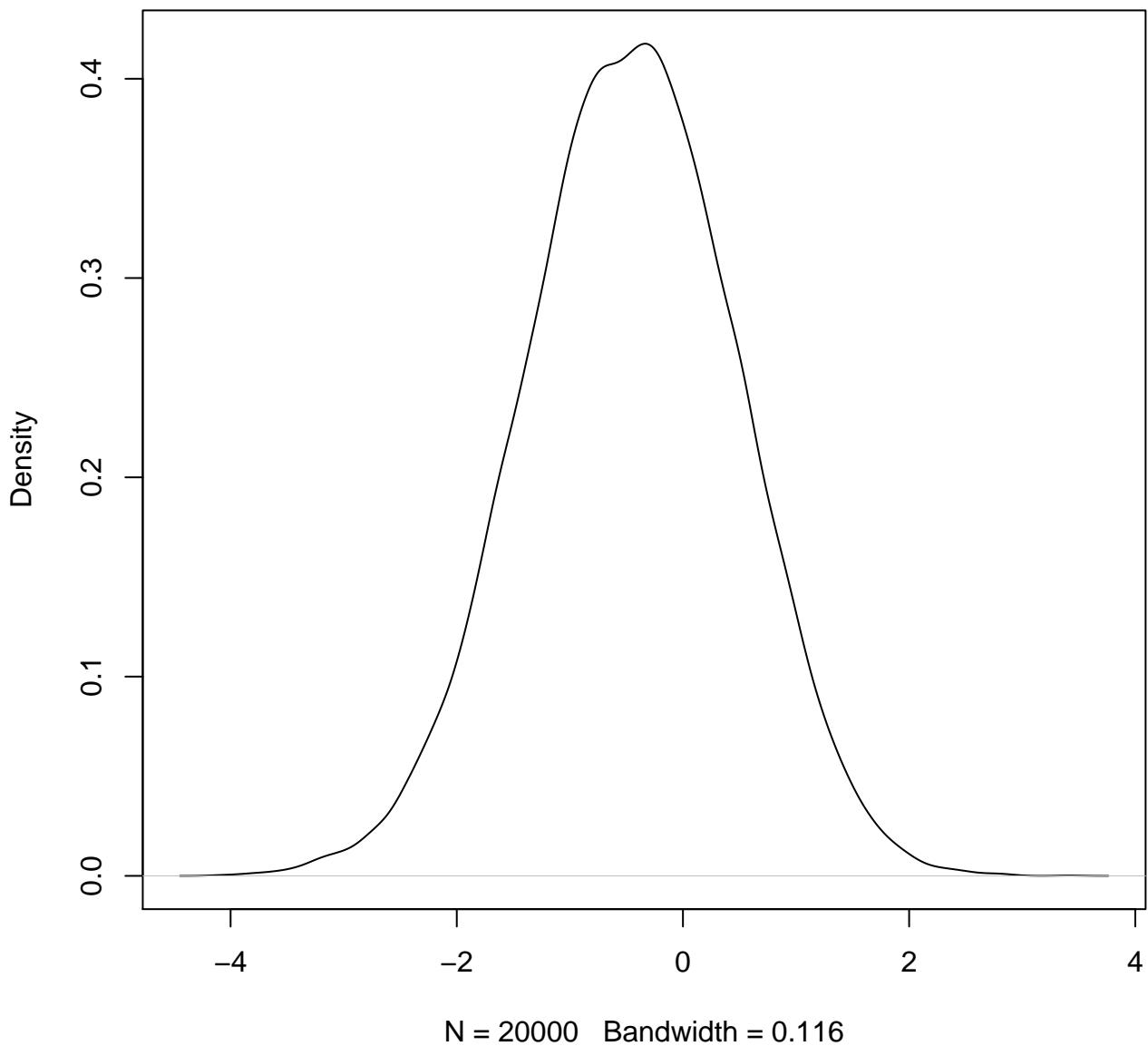
N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept
373**

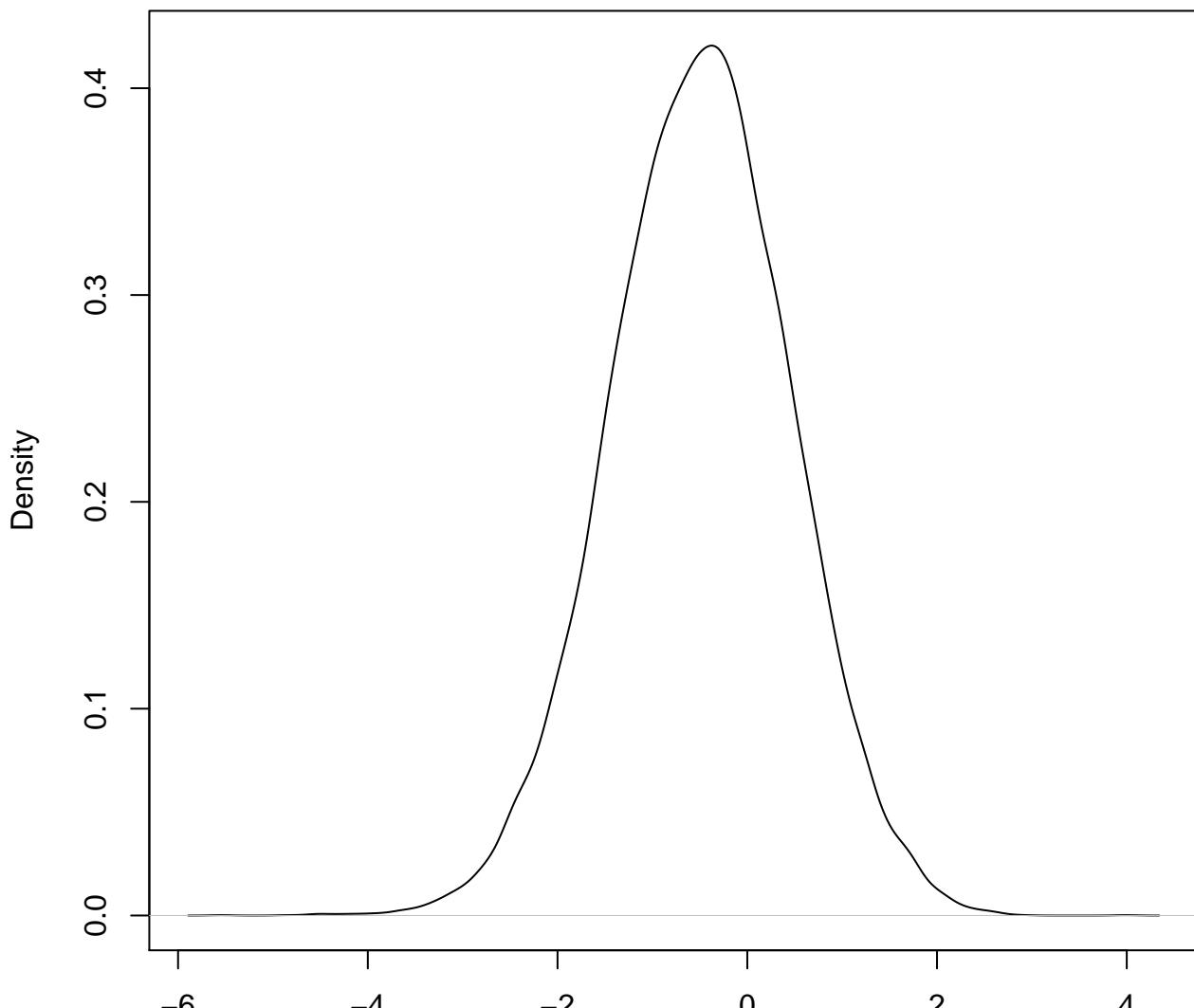


N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
374**

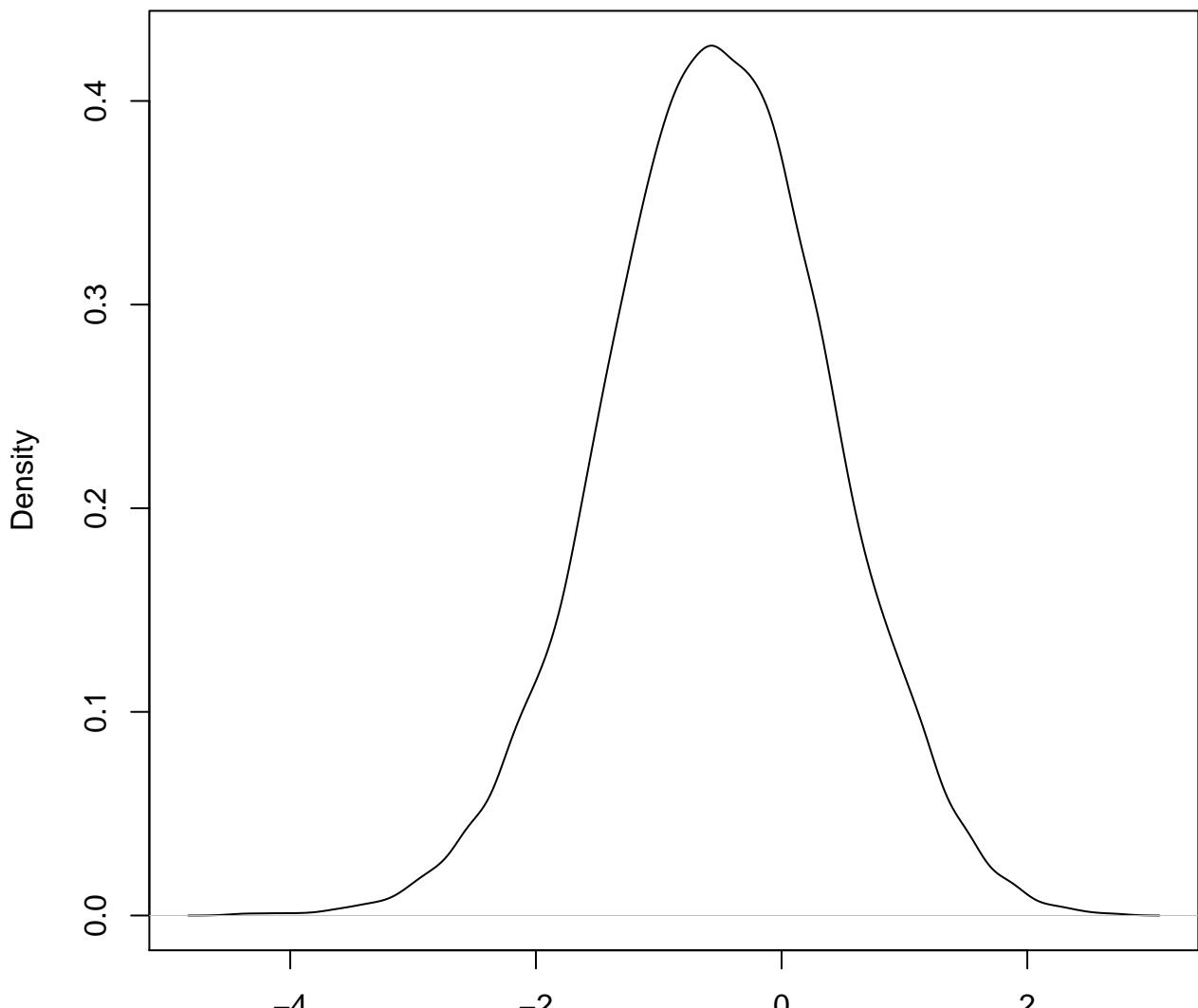


**density plot of exon-level intercept
375**



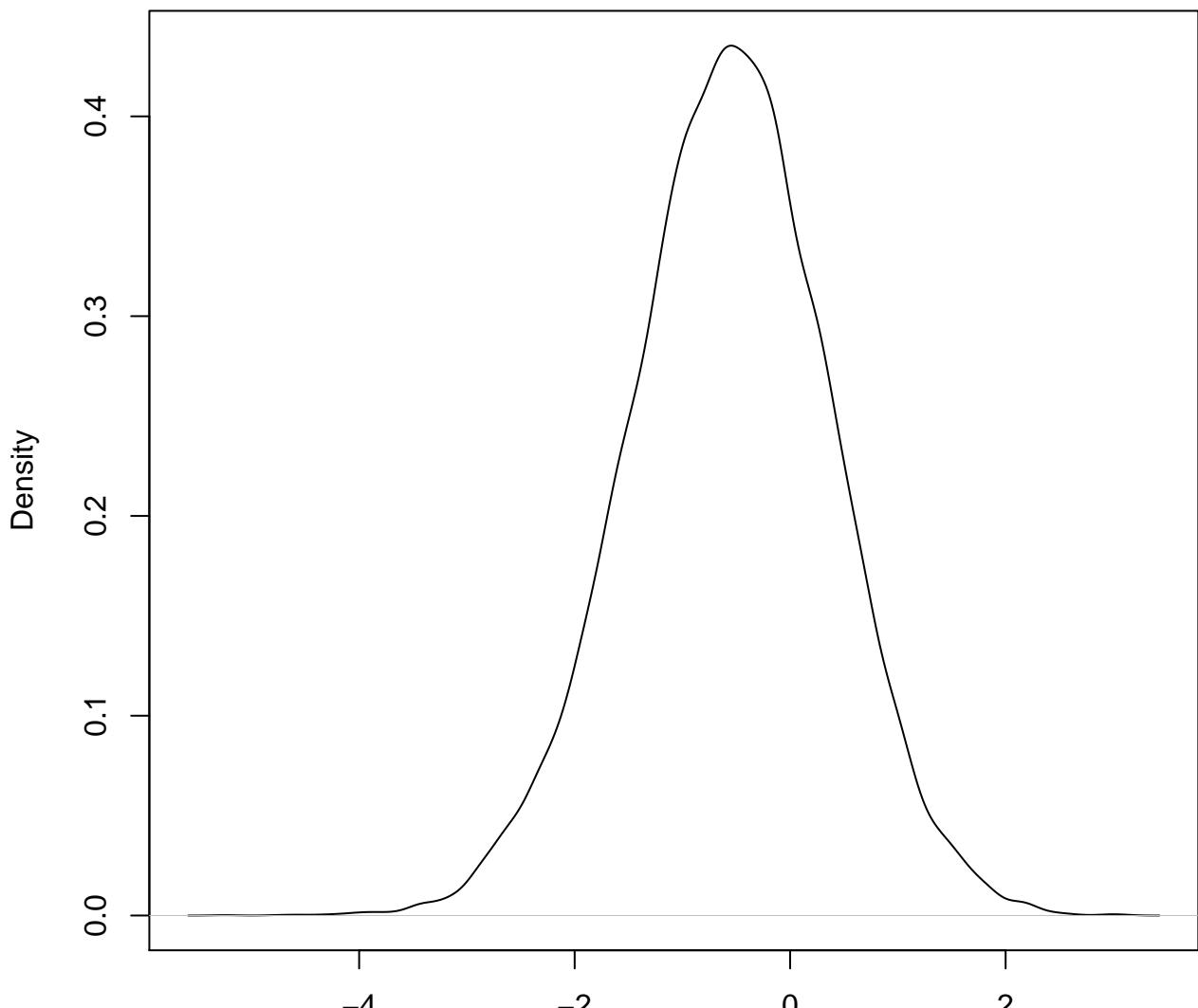
N = 20000 Bandwidth = 0.1179

**density plot of exon-level intercept
376**



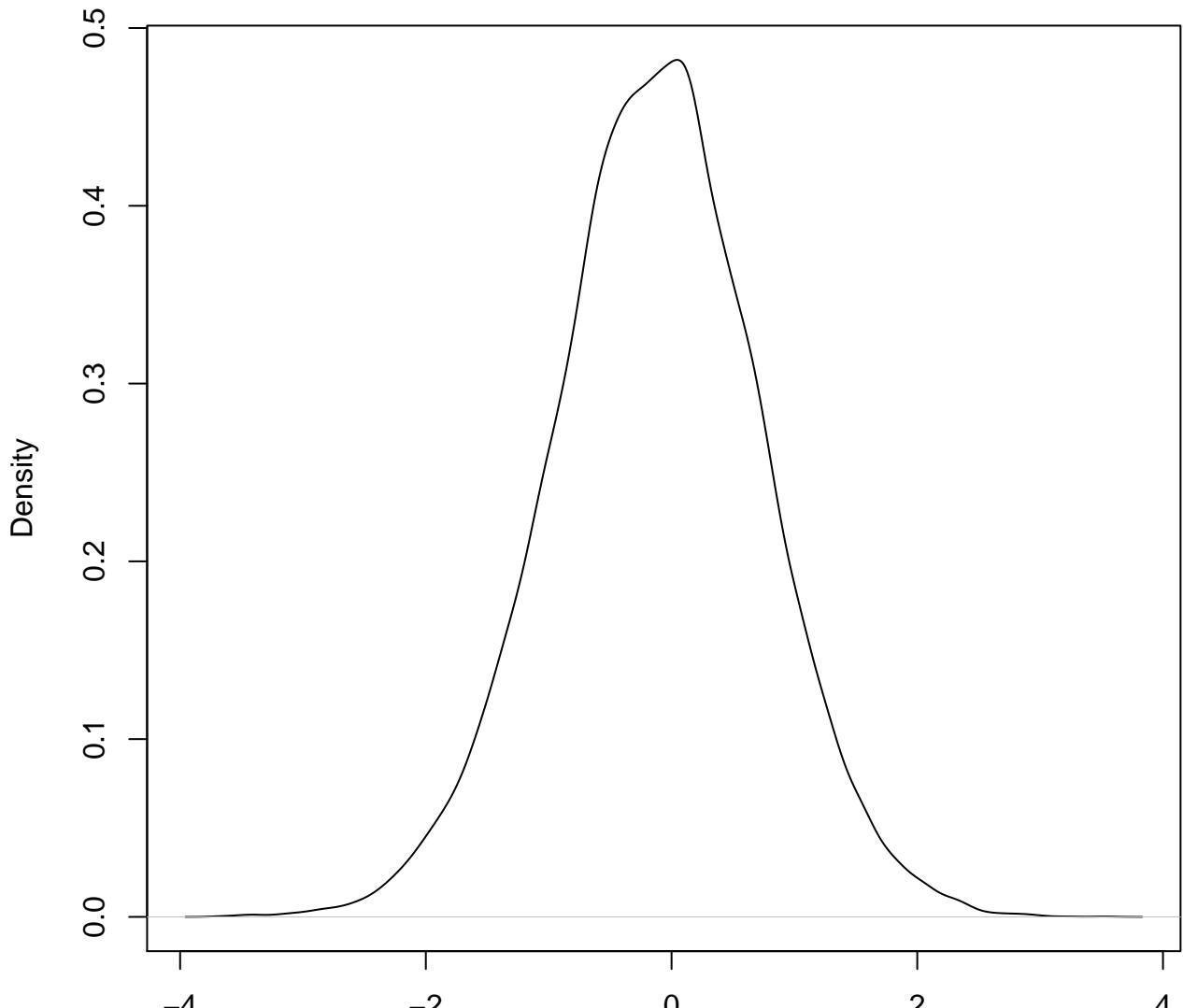
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
377**



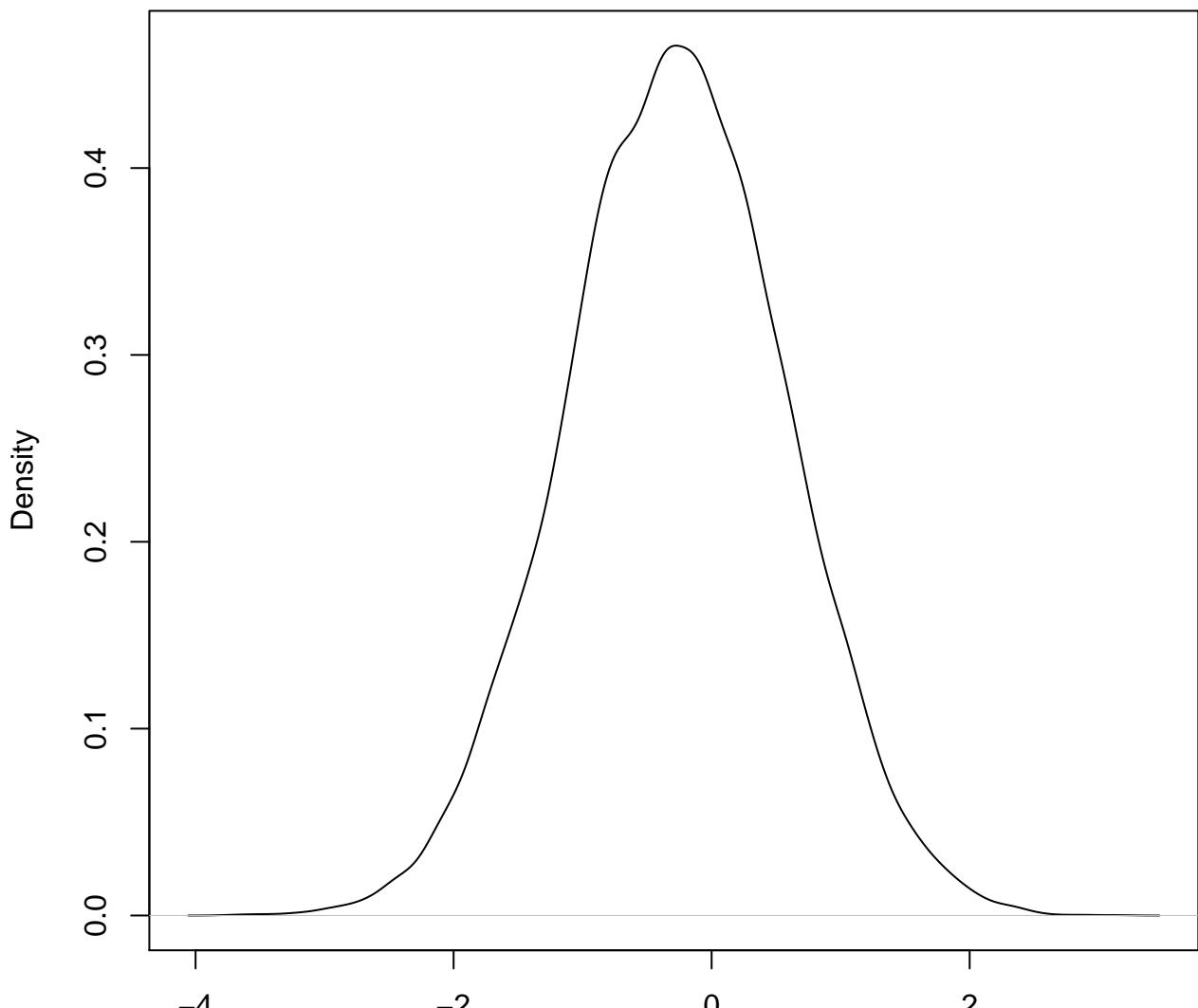
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
378**



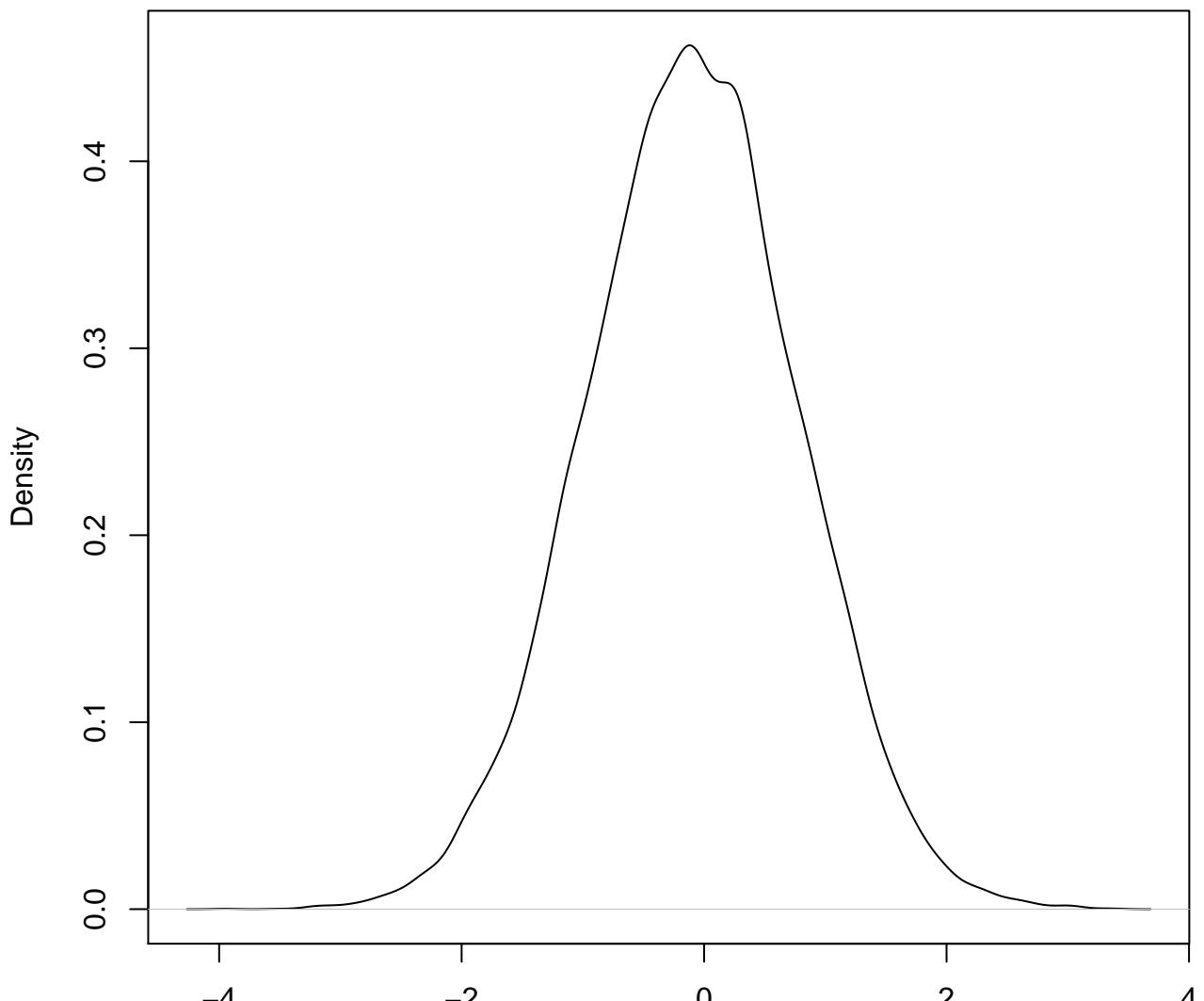
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
379**



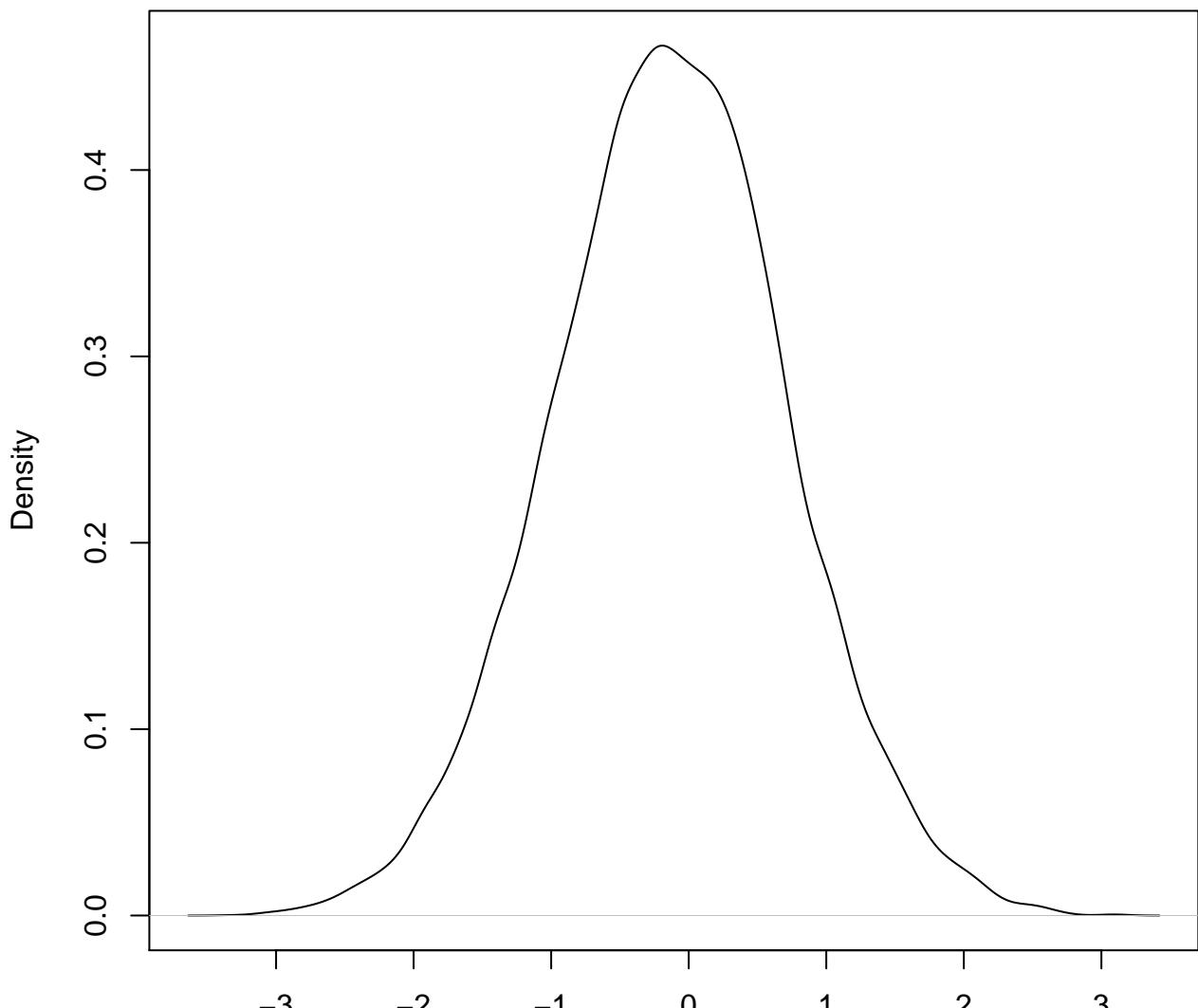
N = 20000 Bandwidth = 0.1063

**density plot of exon-level intercept
380**



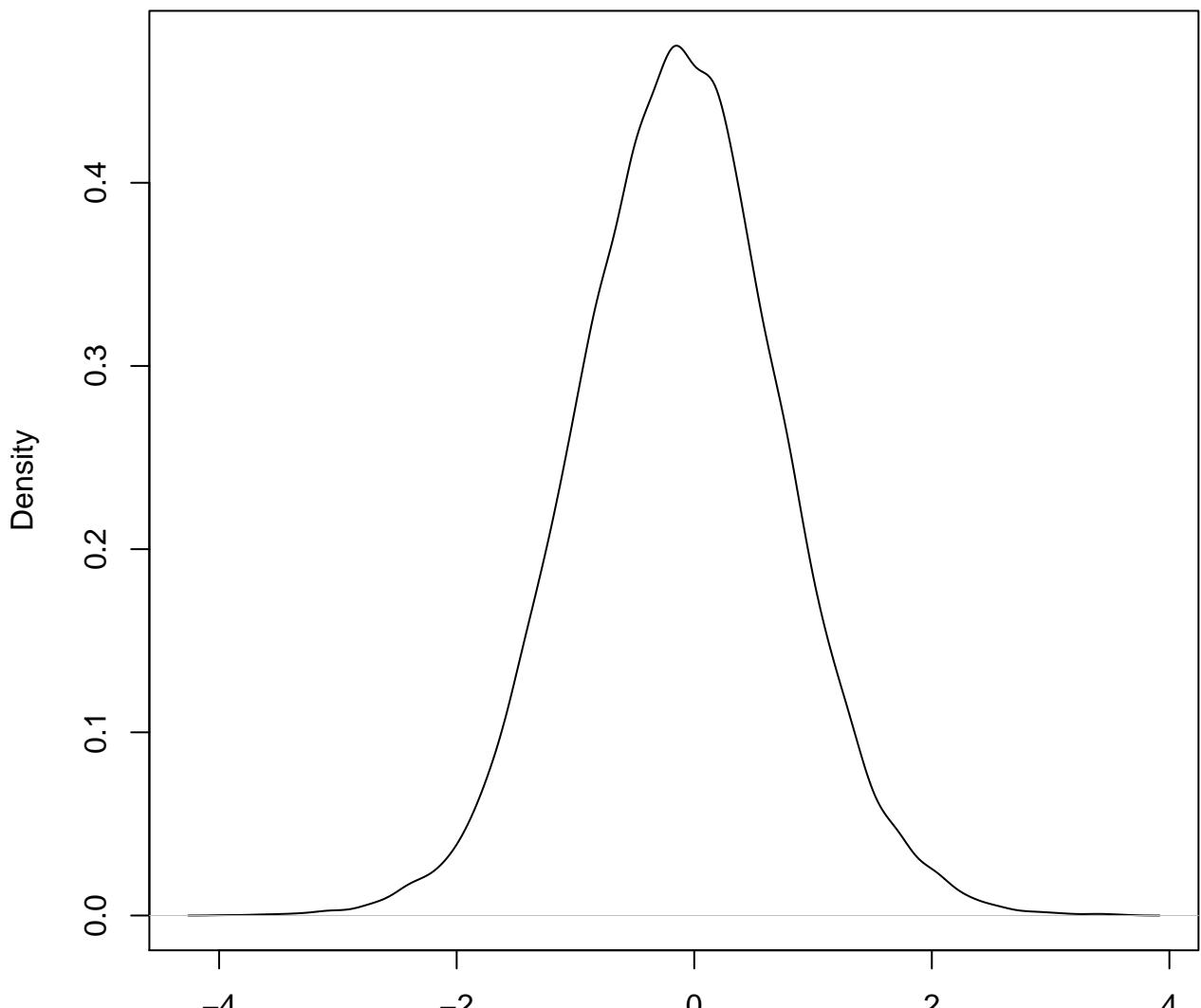
N = 20000 Bandwidth = 0.1074

**density plot of exon-level intercept
381**



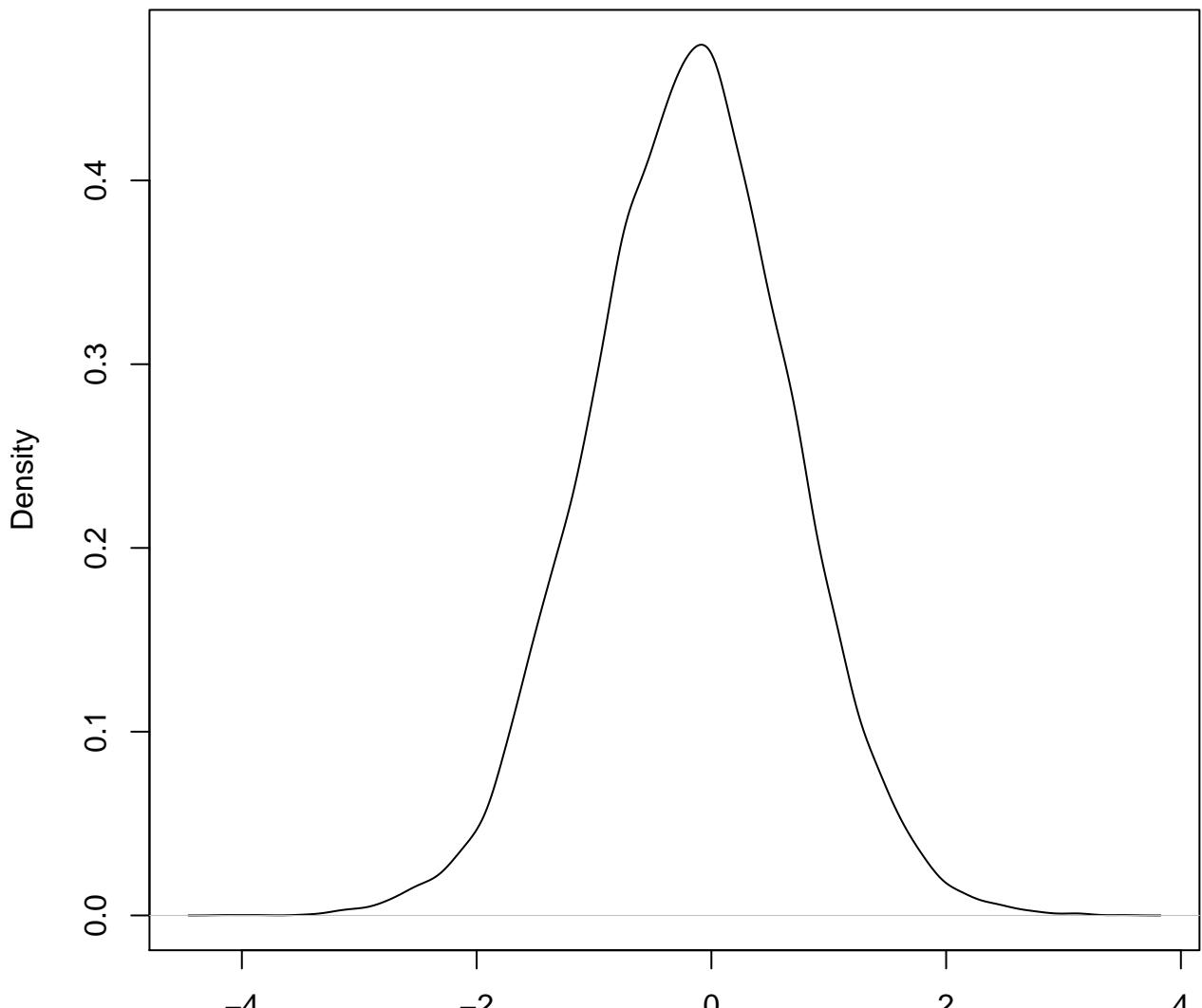
N = 20000 Bandwidth = 0.105

**density plot of exon-level intercept
382**



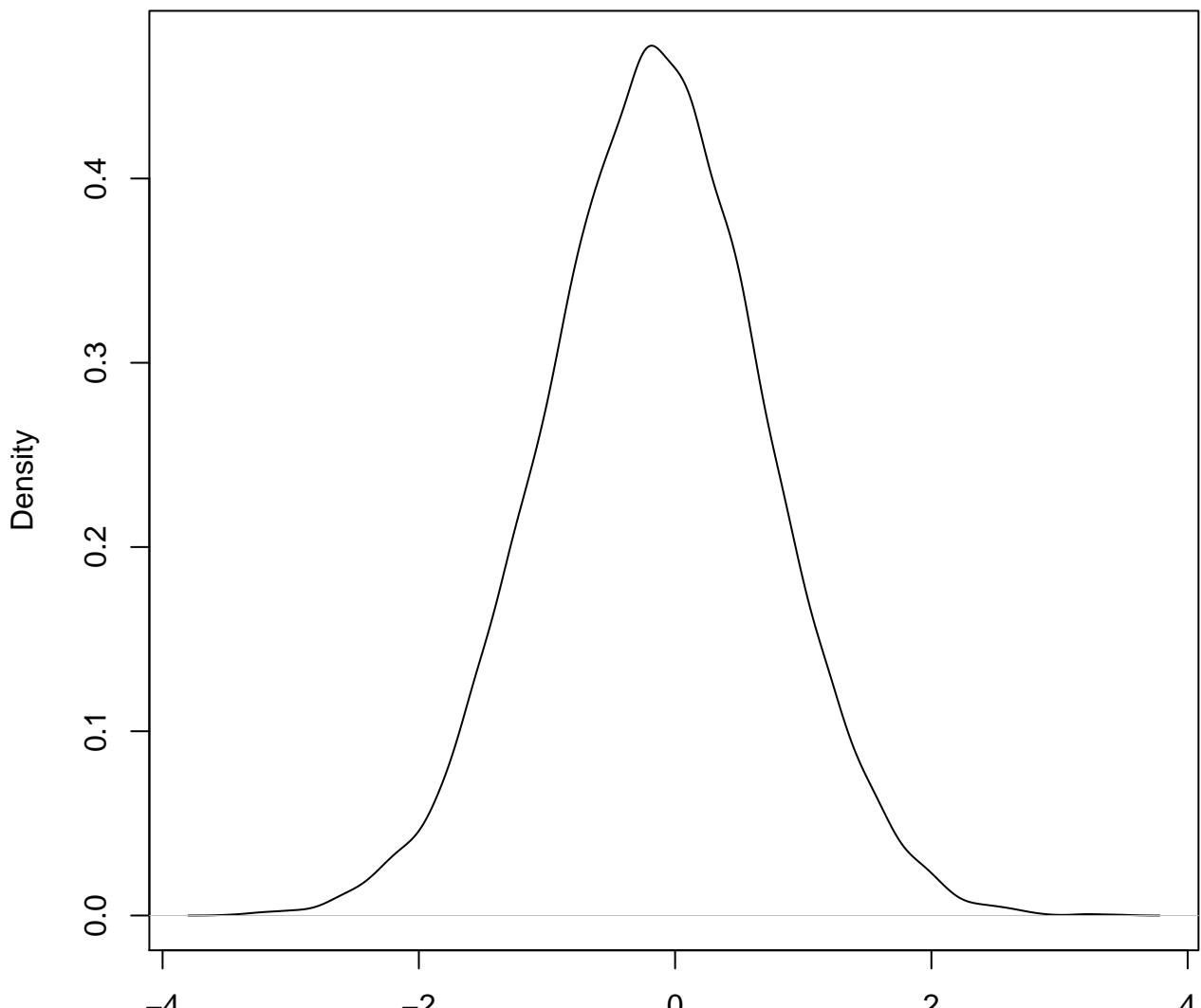
N = 20000 Bandwidth = 0.1056

**density plot of exon-level intercept
383**



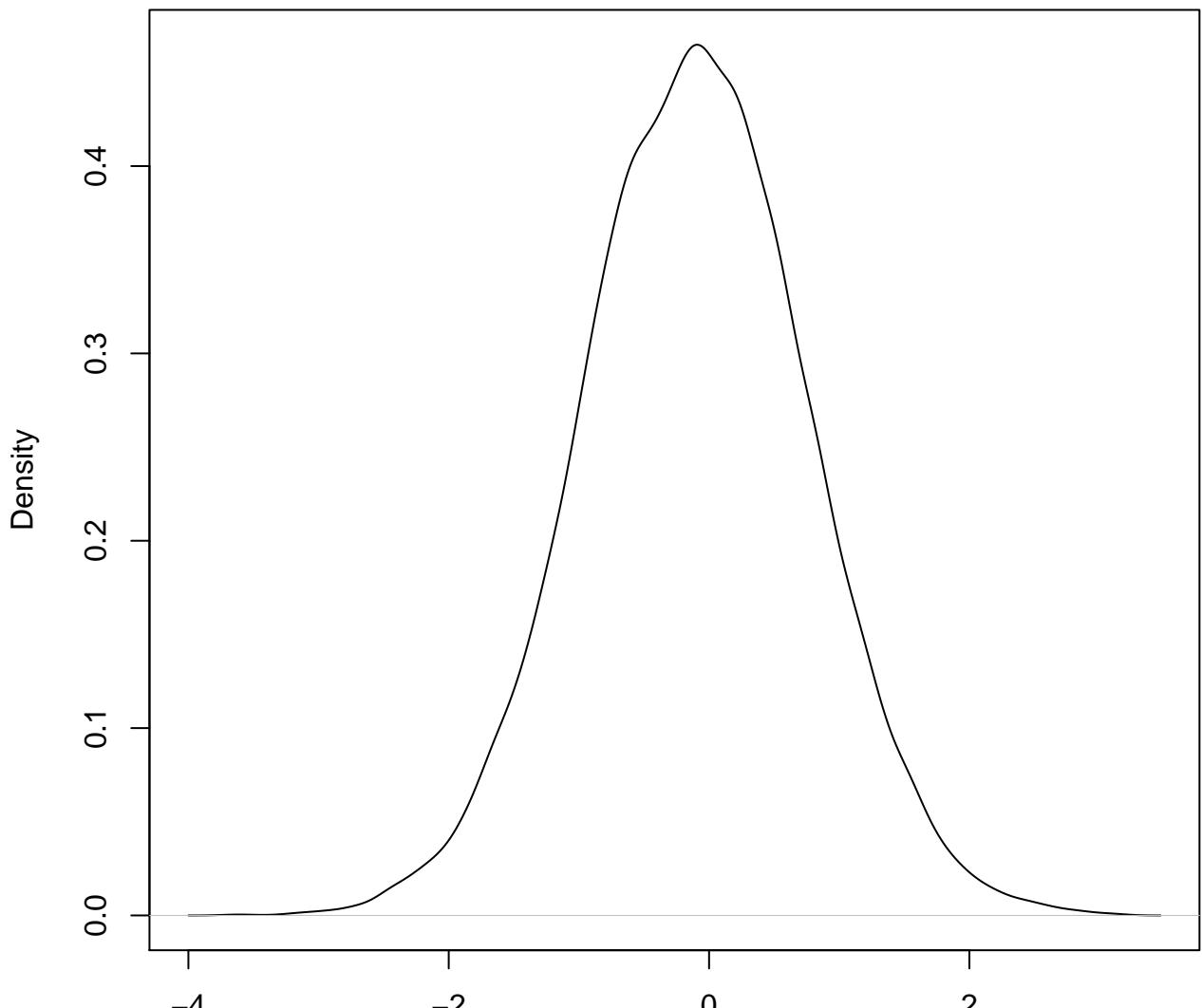
N = 20000 Bandwidth = 0.1068

**density plot of exon-level intercept
384**



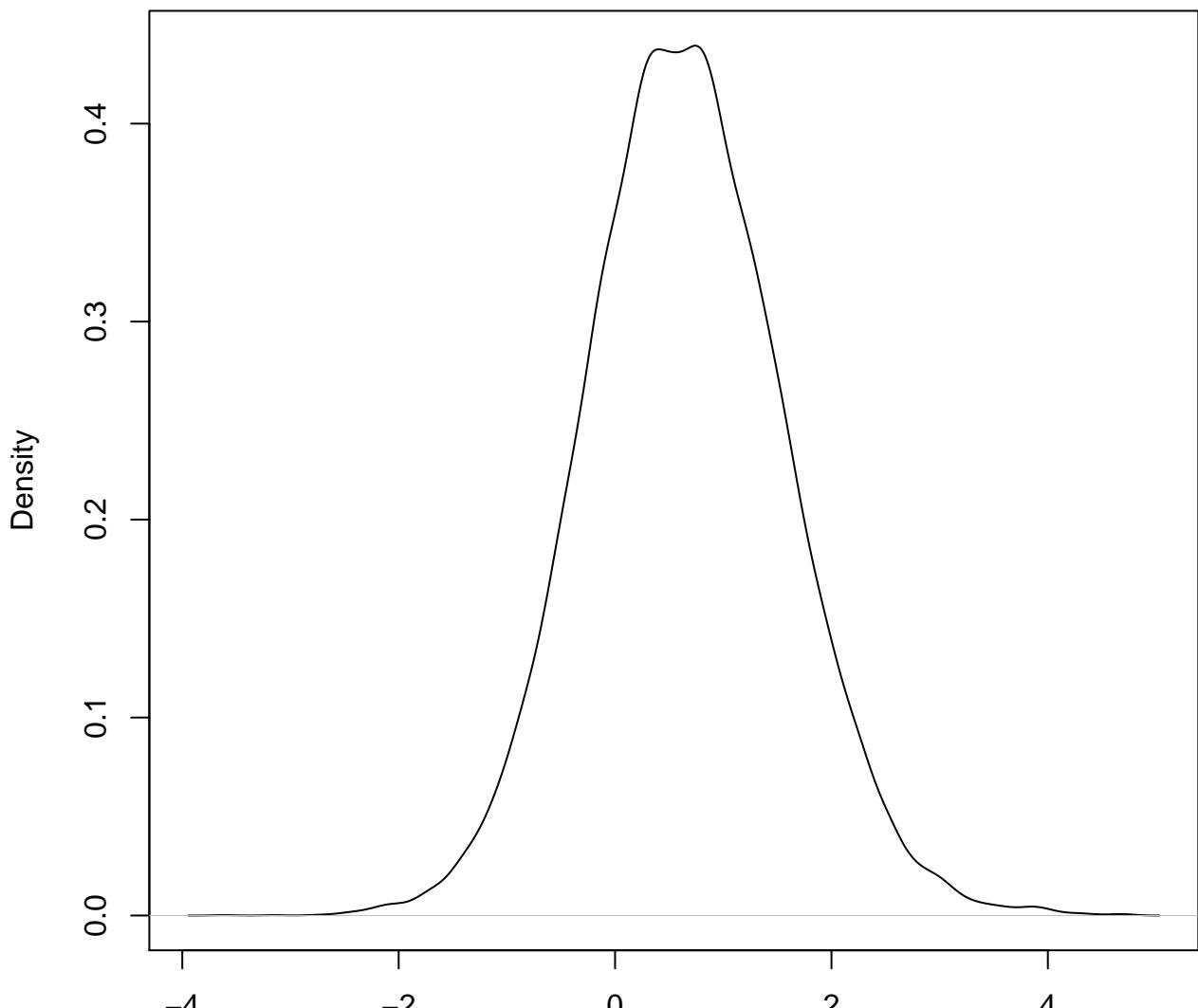
N = 20000 Bandwidth = 0.1073

**density plot of exon-level intercept
385**



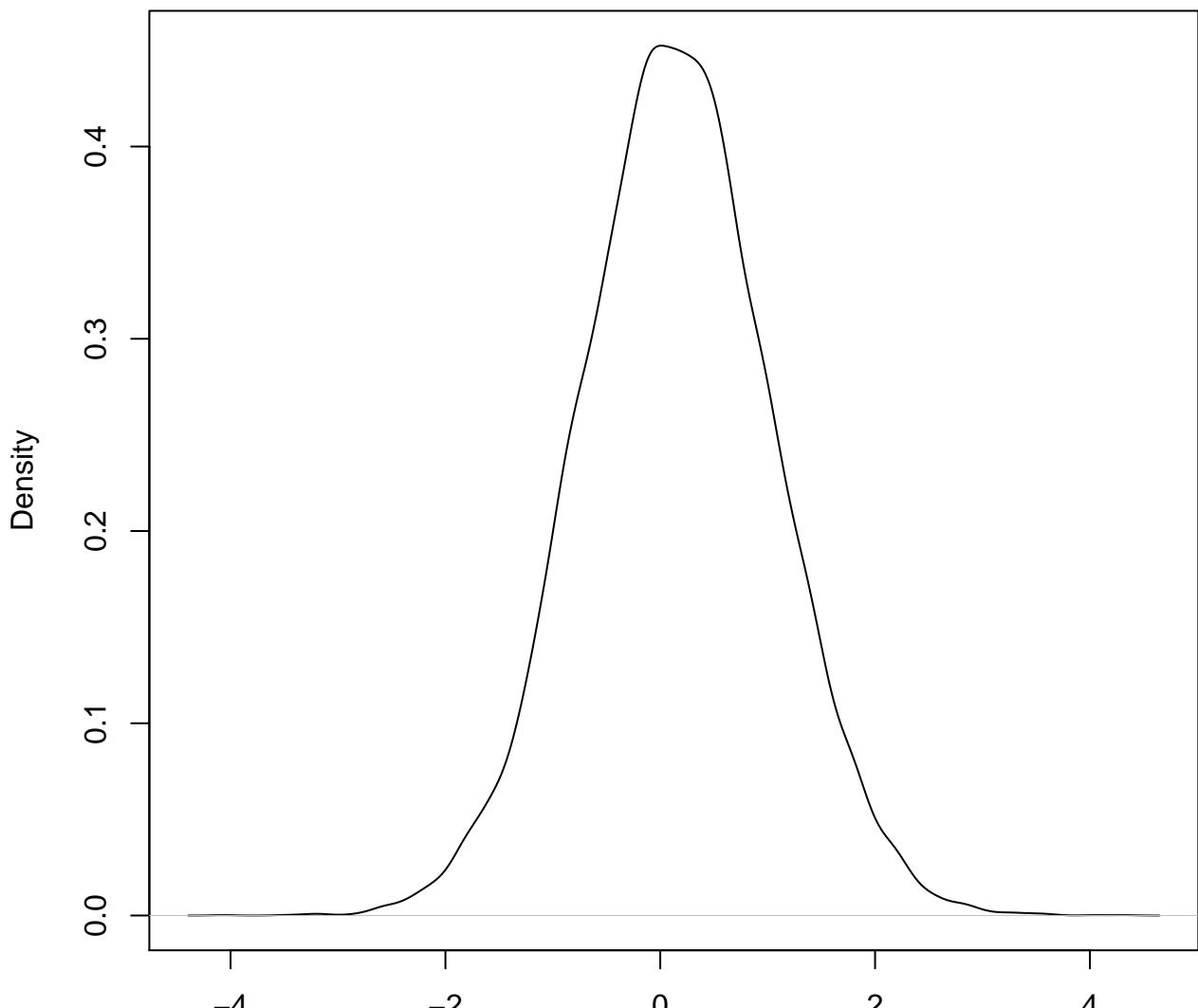
N = 20000 Bandwidth = 0.1071

**density plot of exon-level intercept
386**



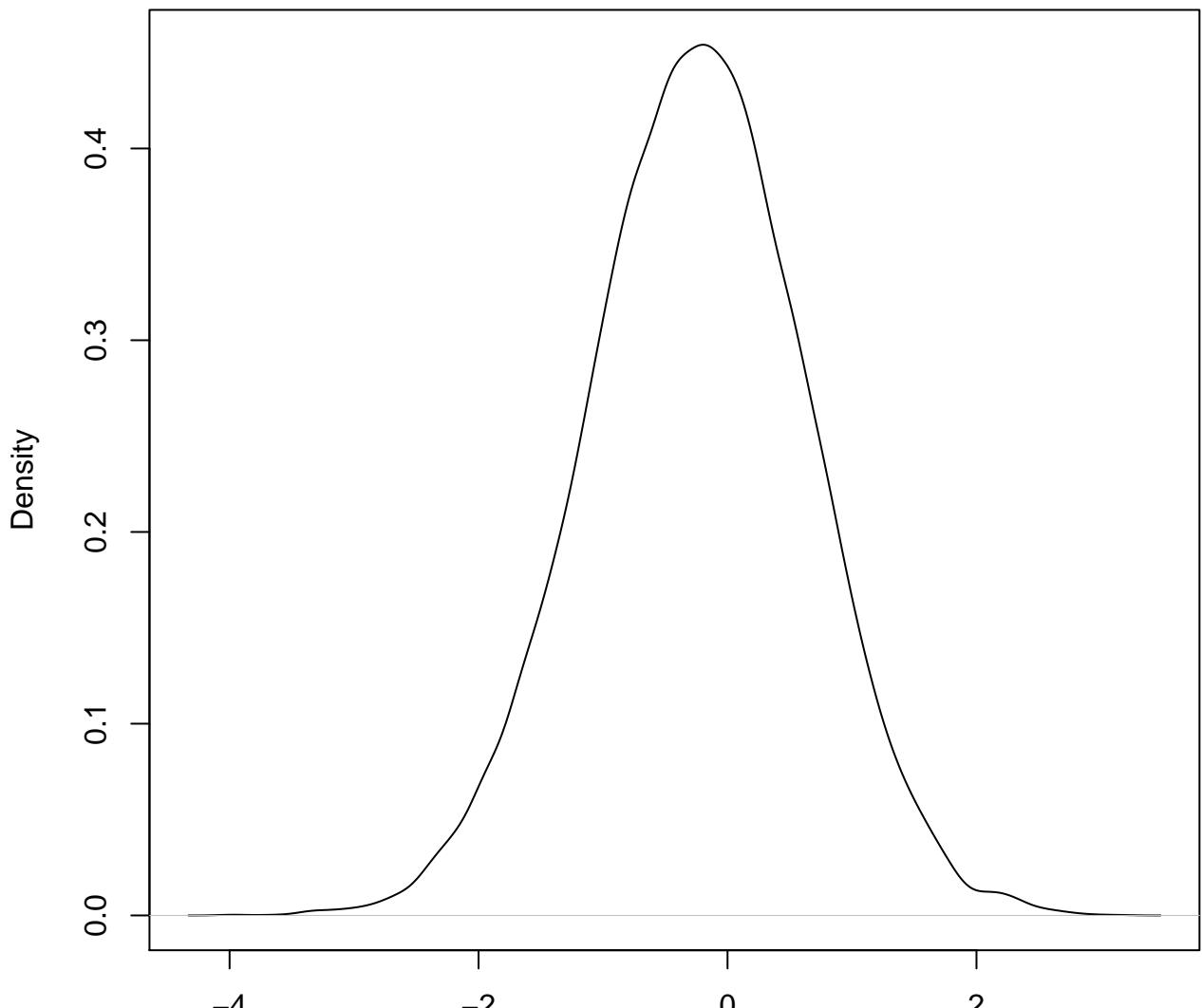
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept
387**



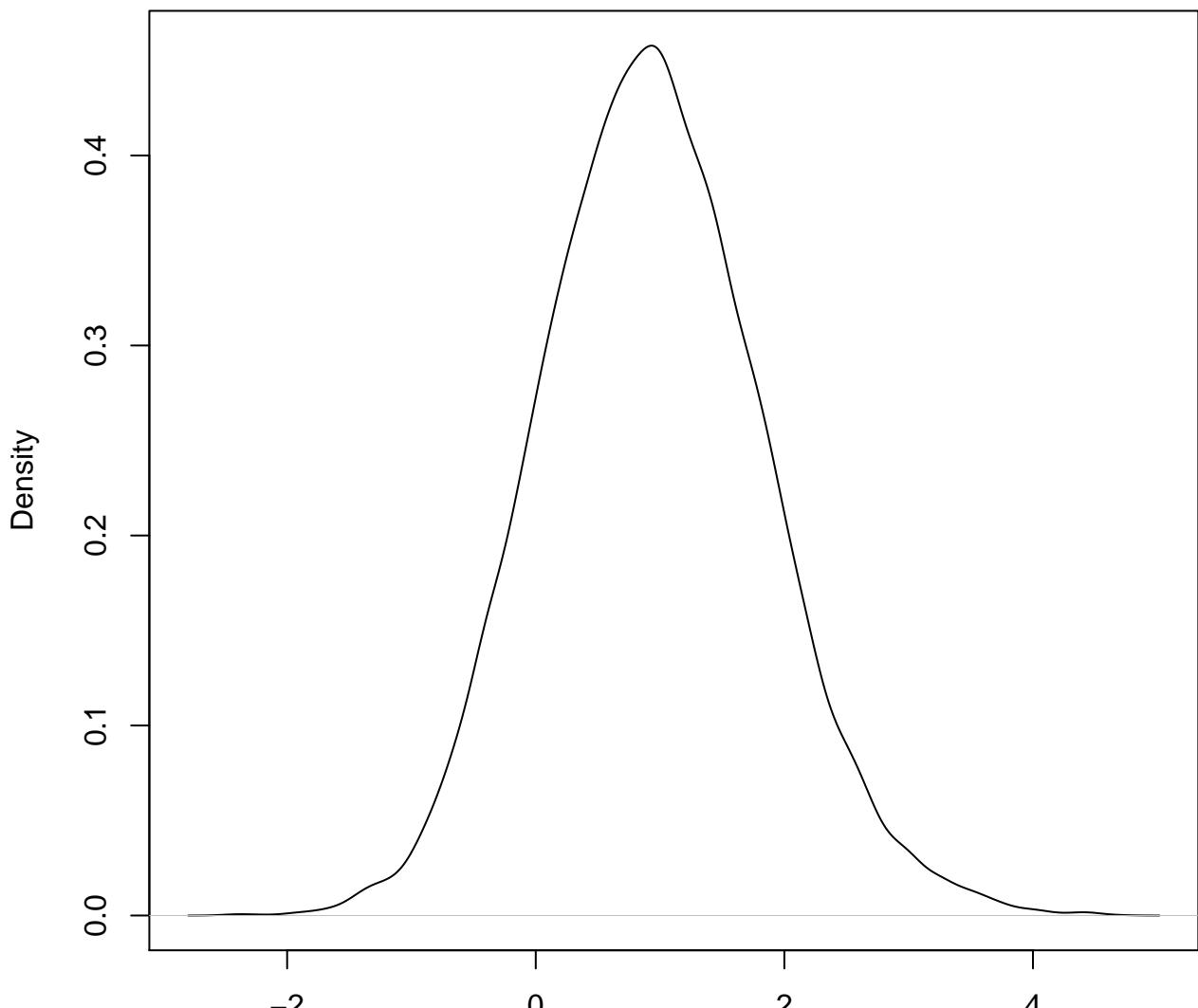
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
388**



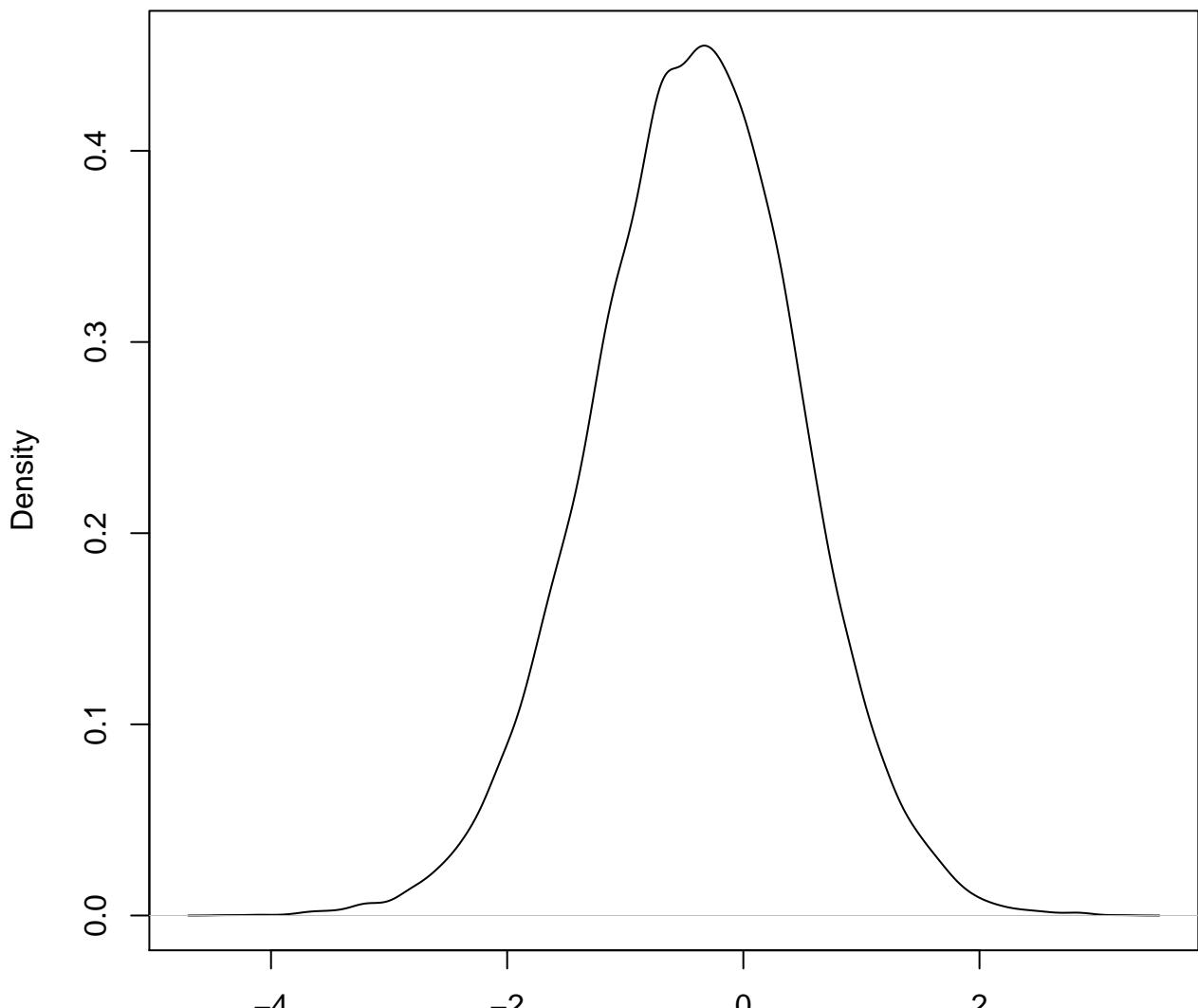
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept
389**



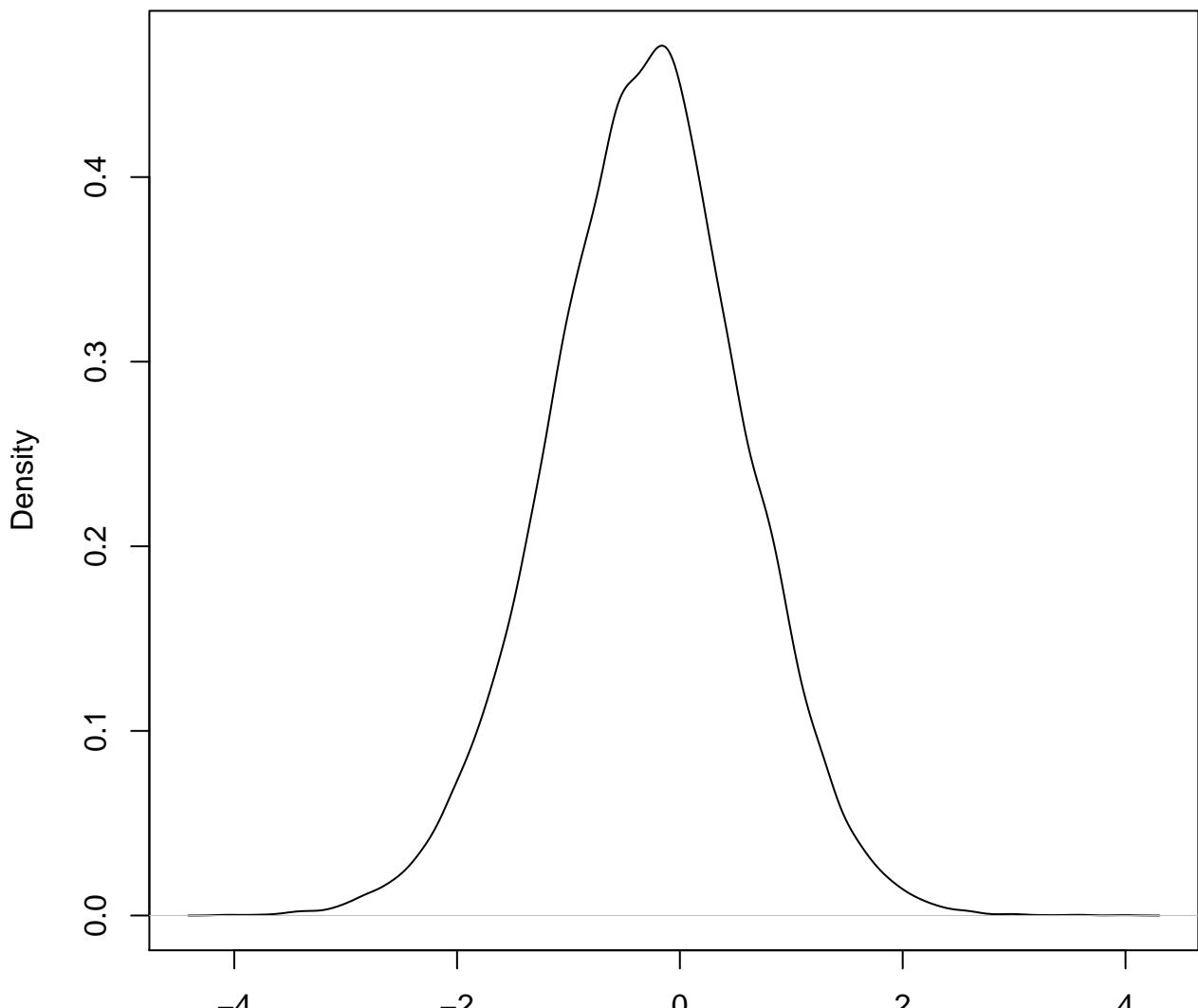
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept
390**



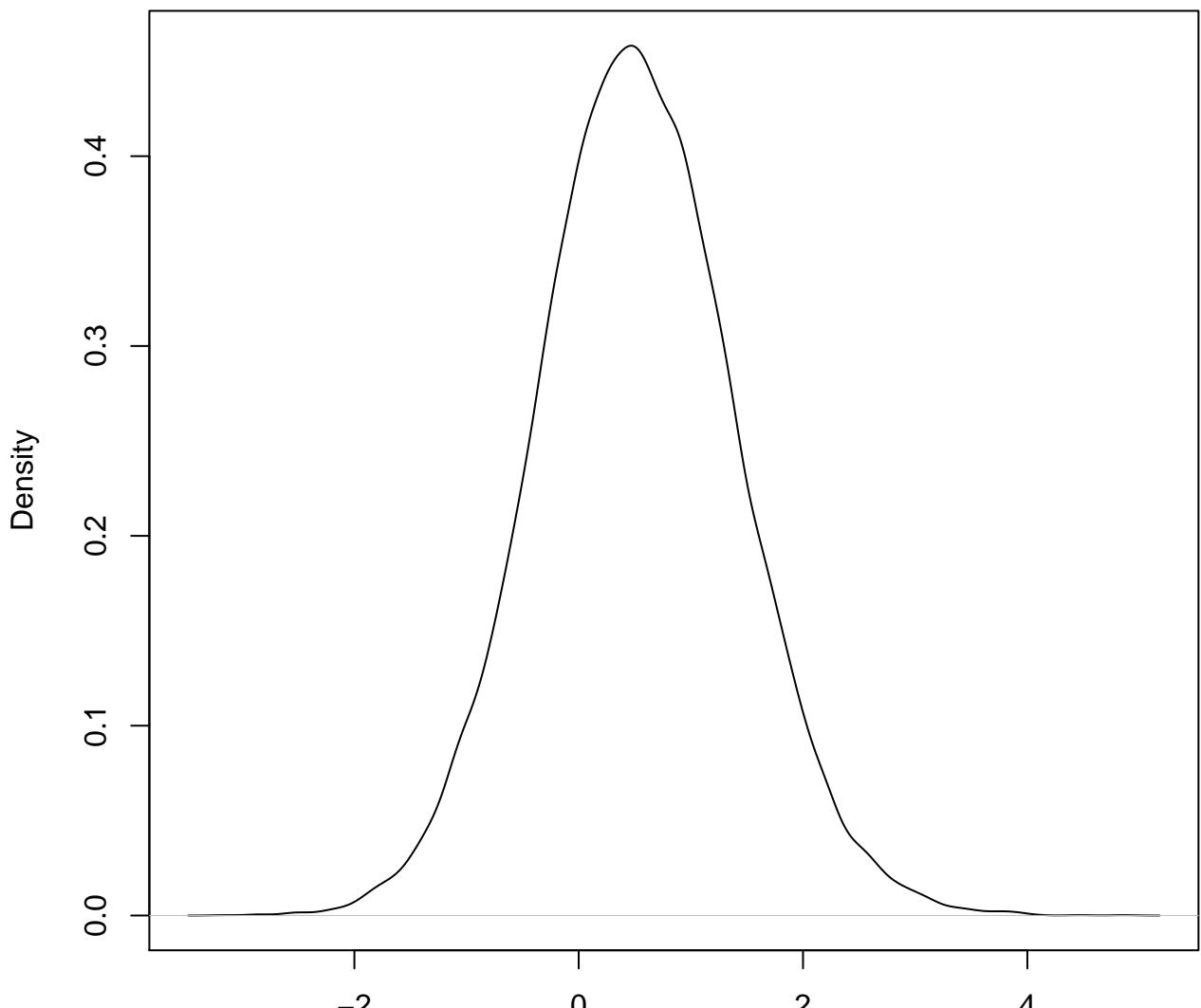
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
391**



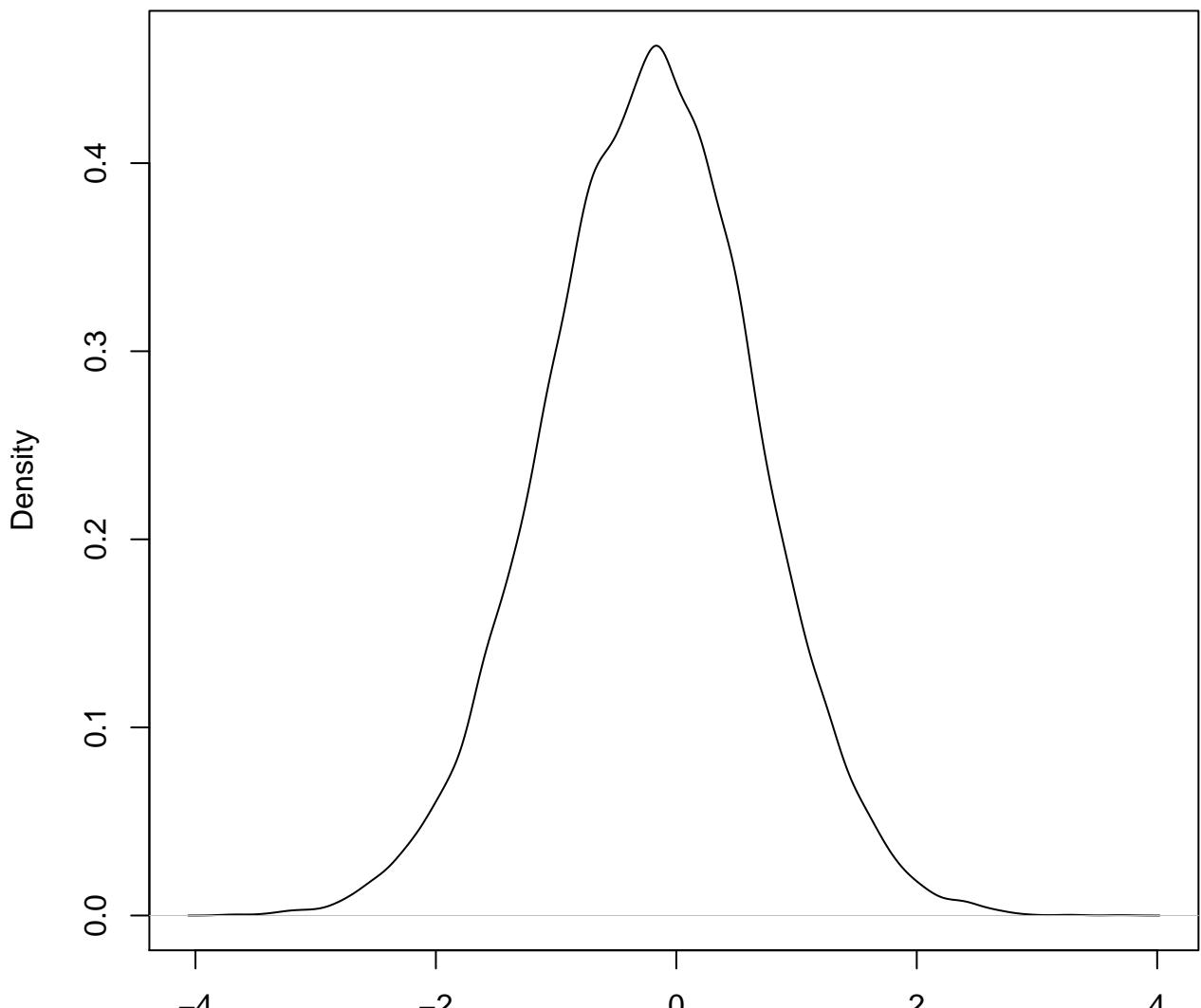
N = 20000 Bandwidth = 0.1069

**density plot of exon-level intercept
392**



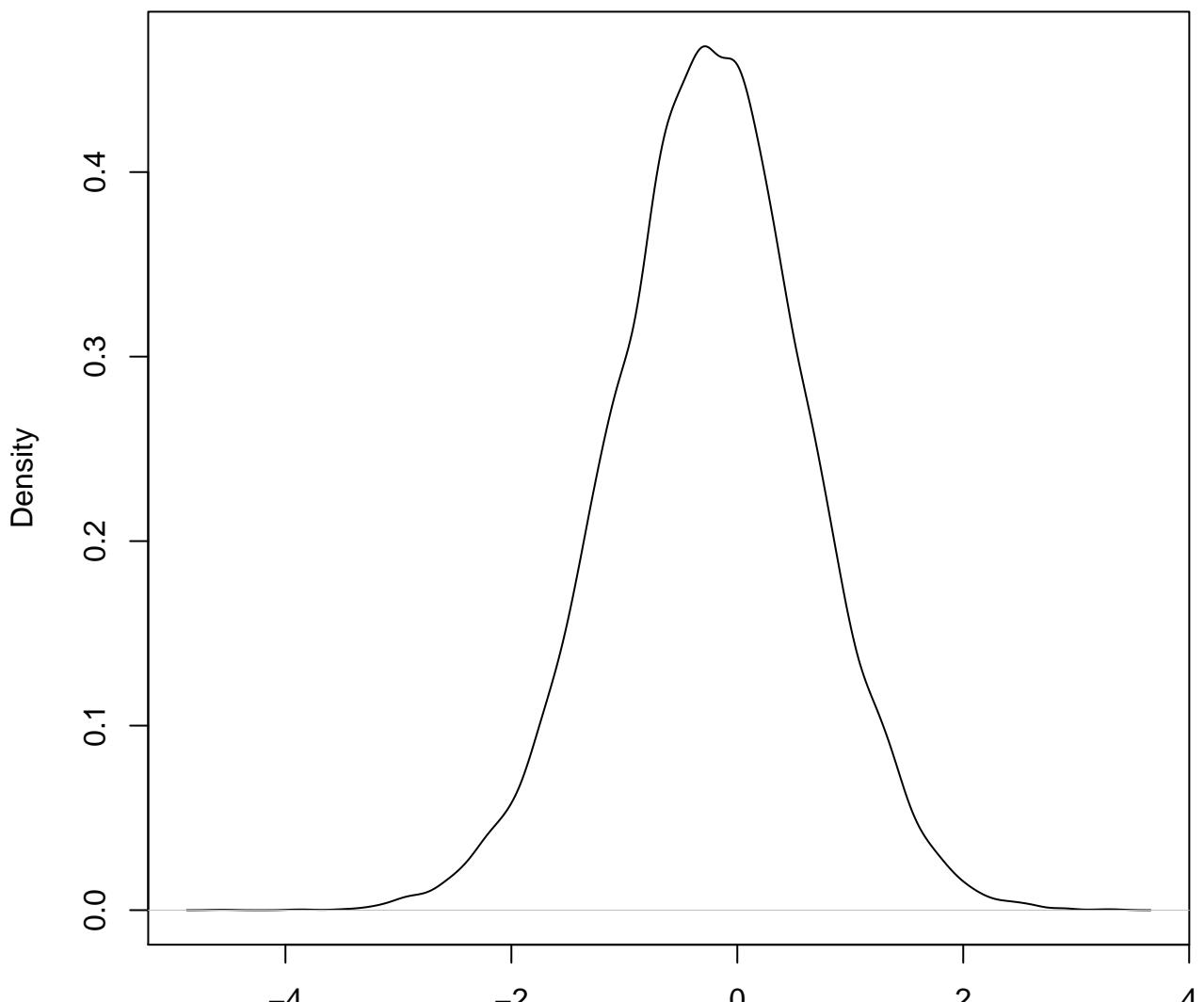
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
393**



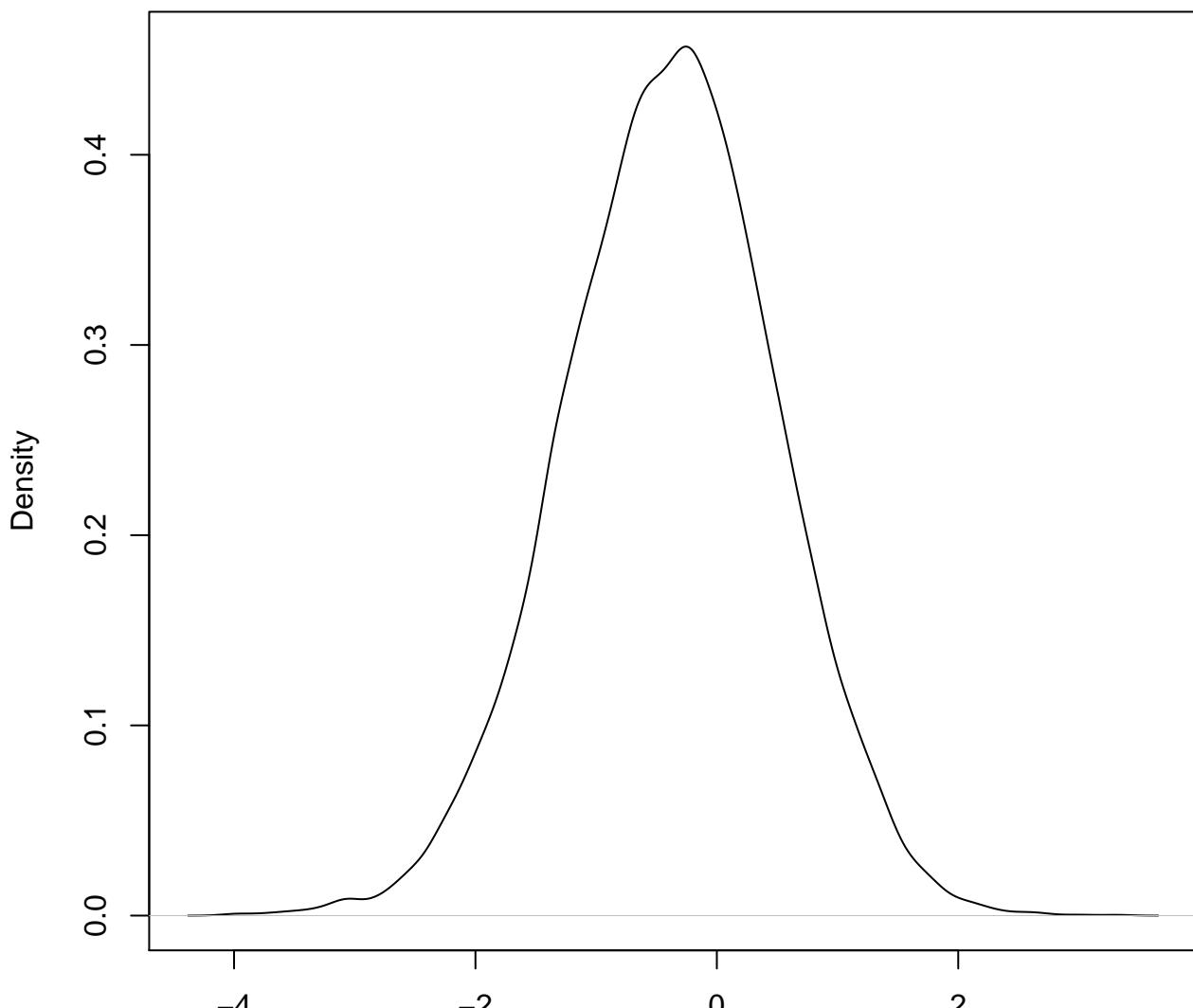
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
394**



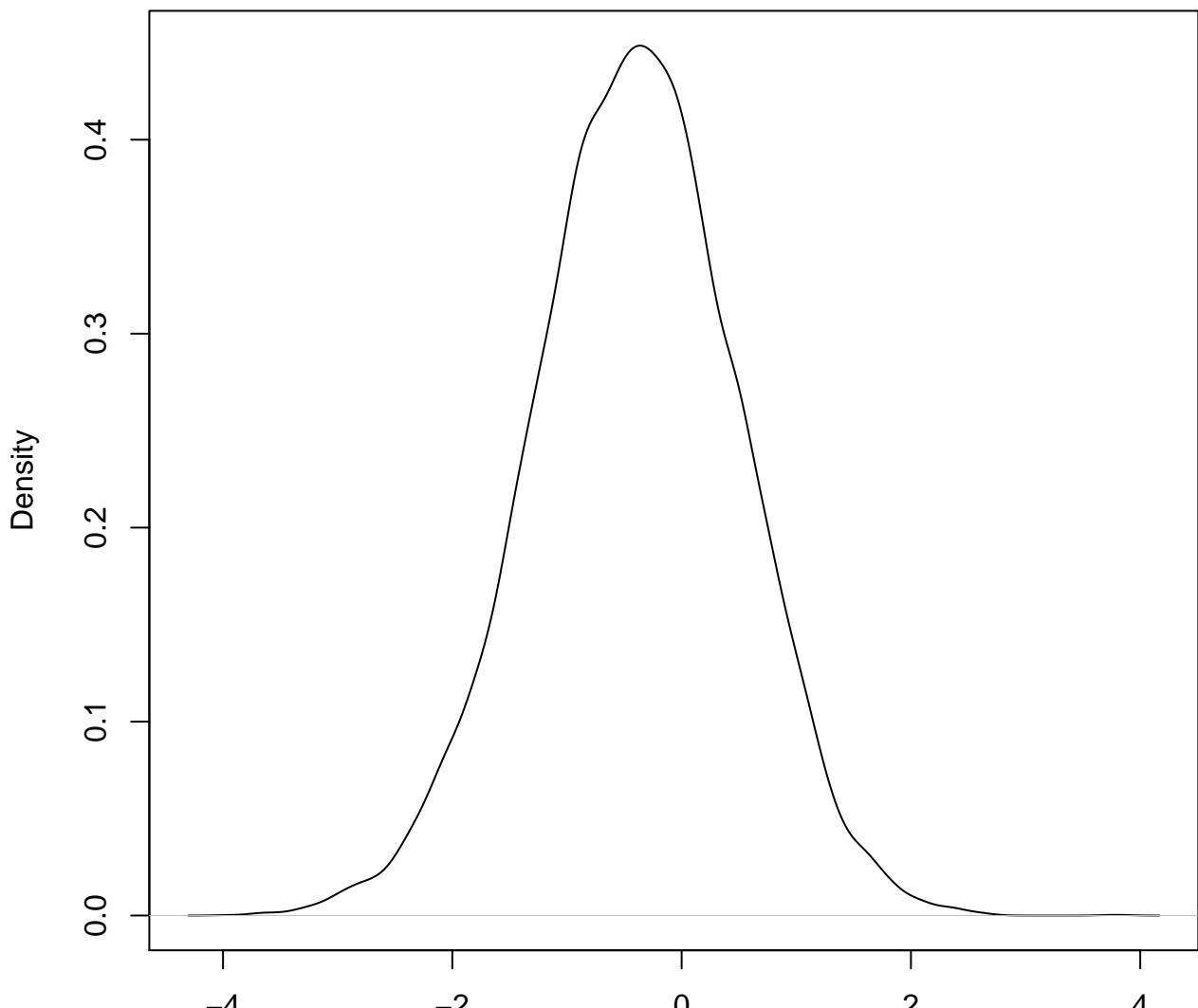
N = 20000 Bandwidth = 0.1052

**density plot of exon-level intercept
395**



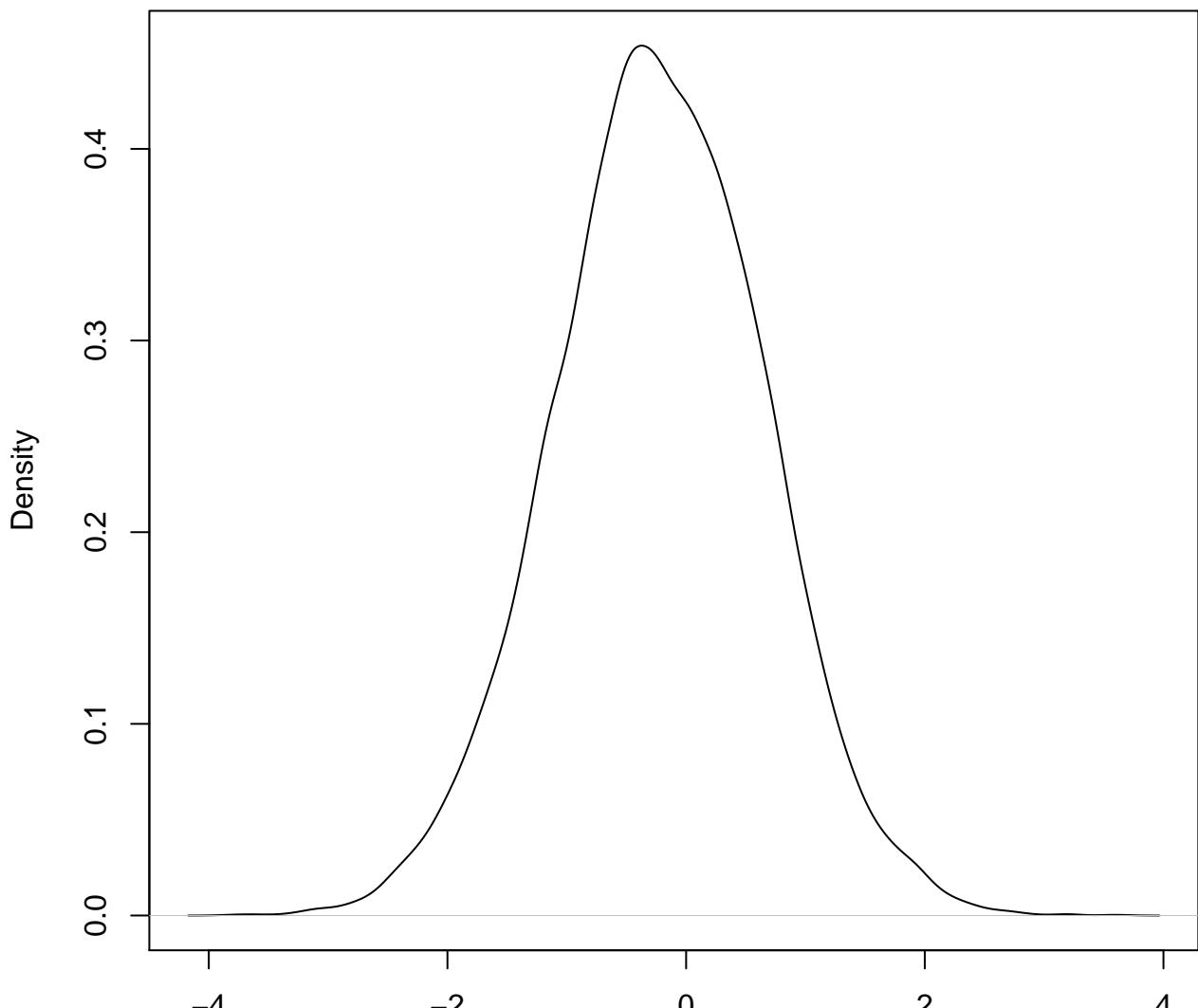
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept
396**



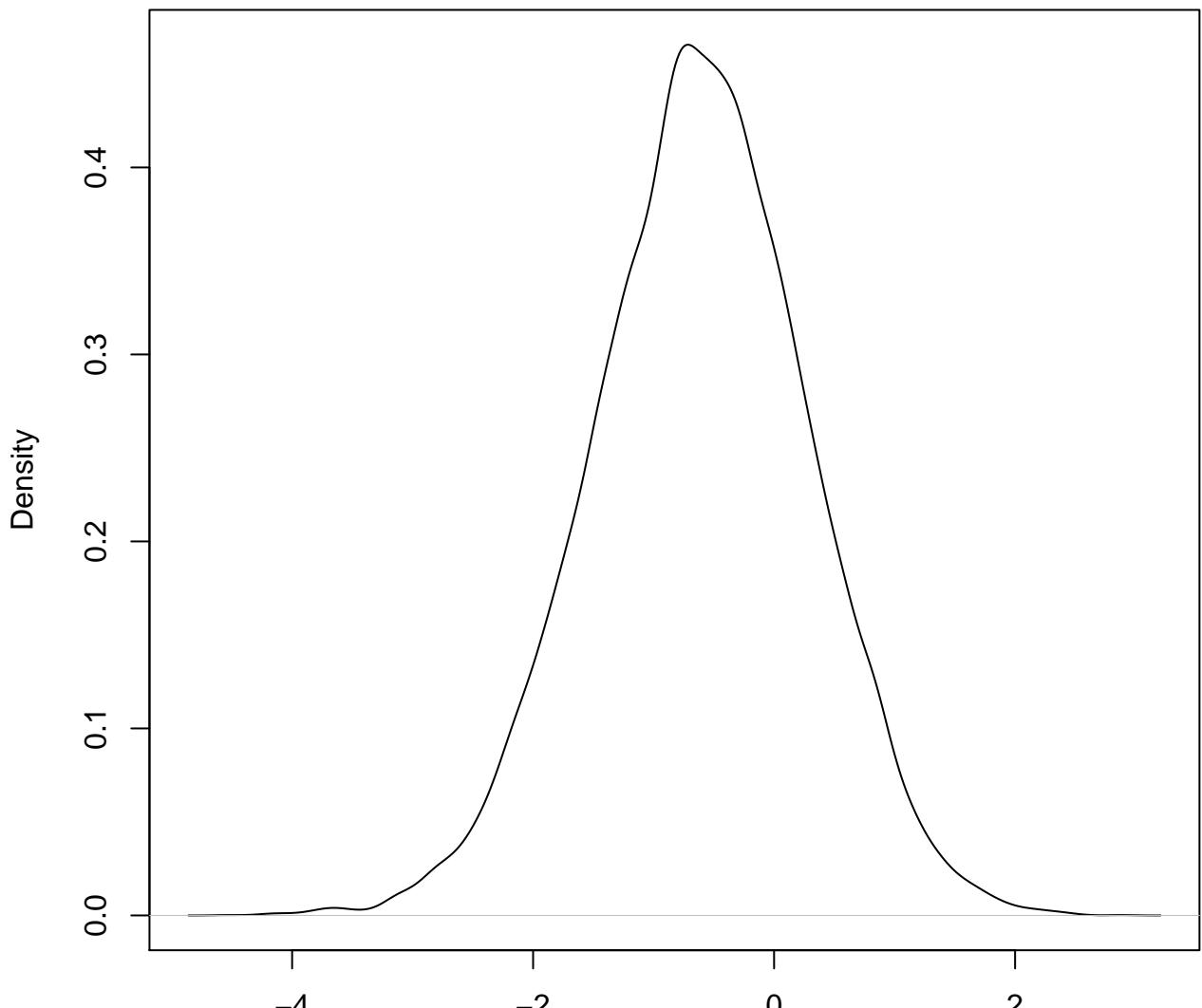
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
397**



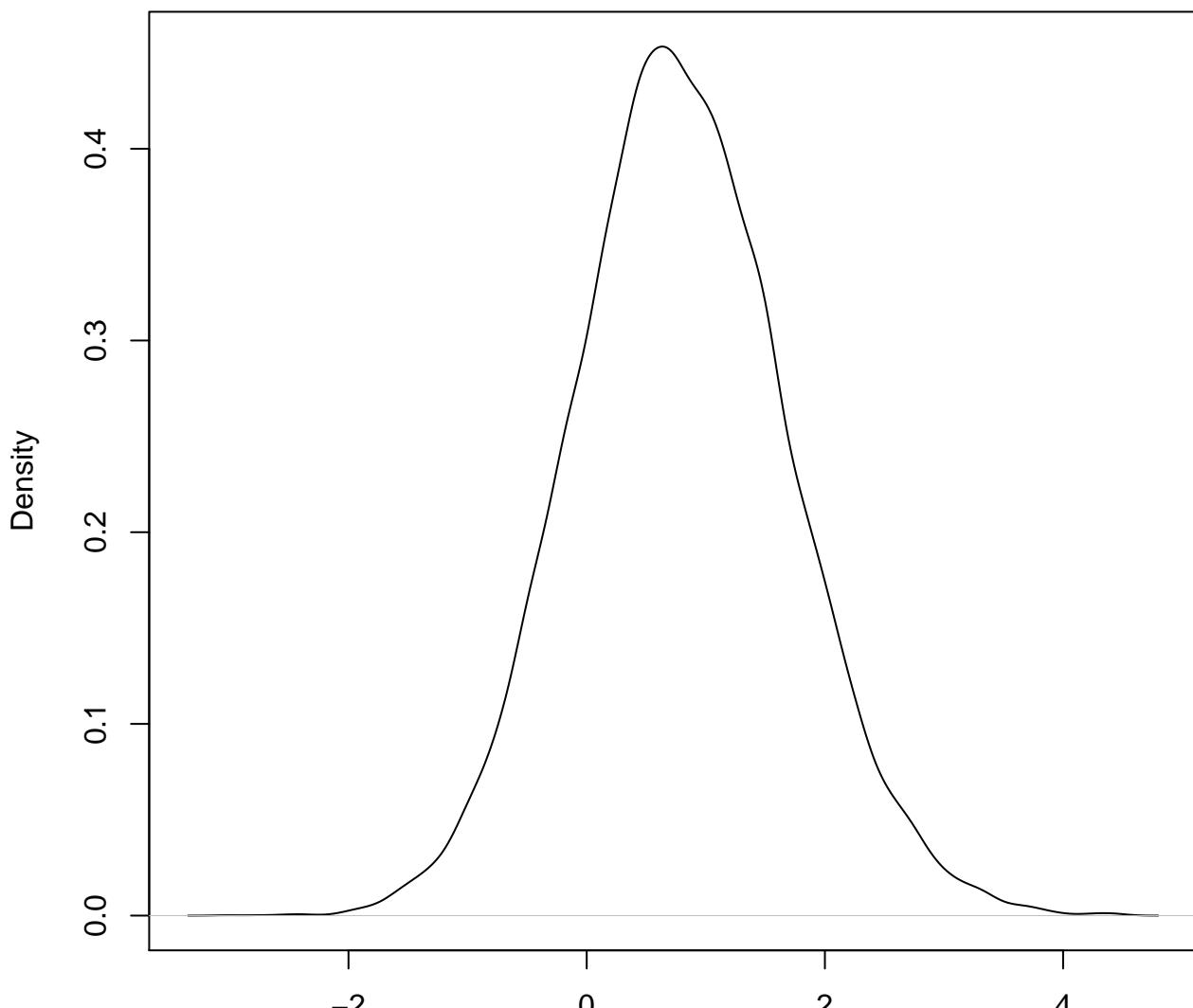
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept
398**



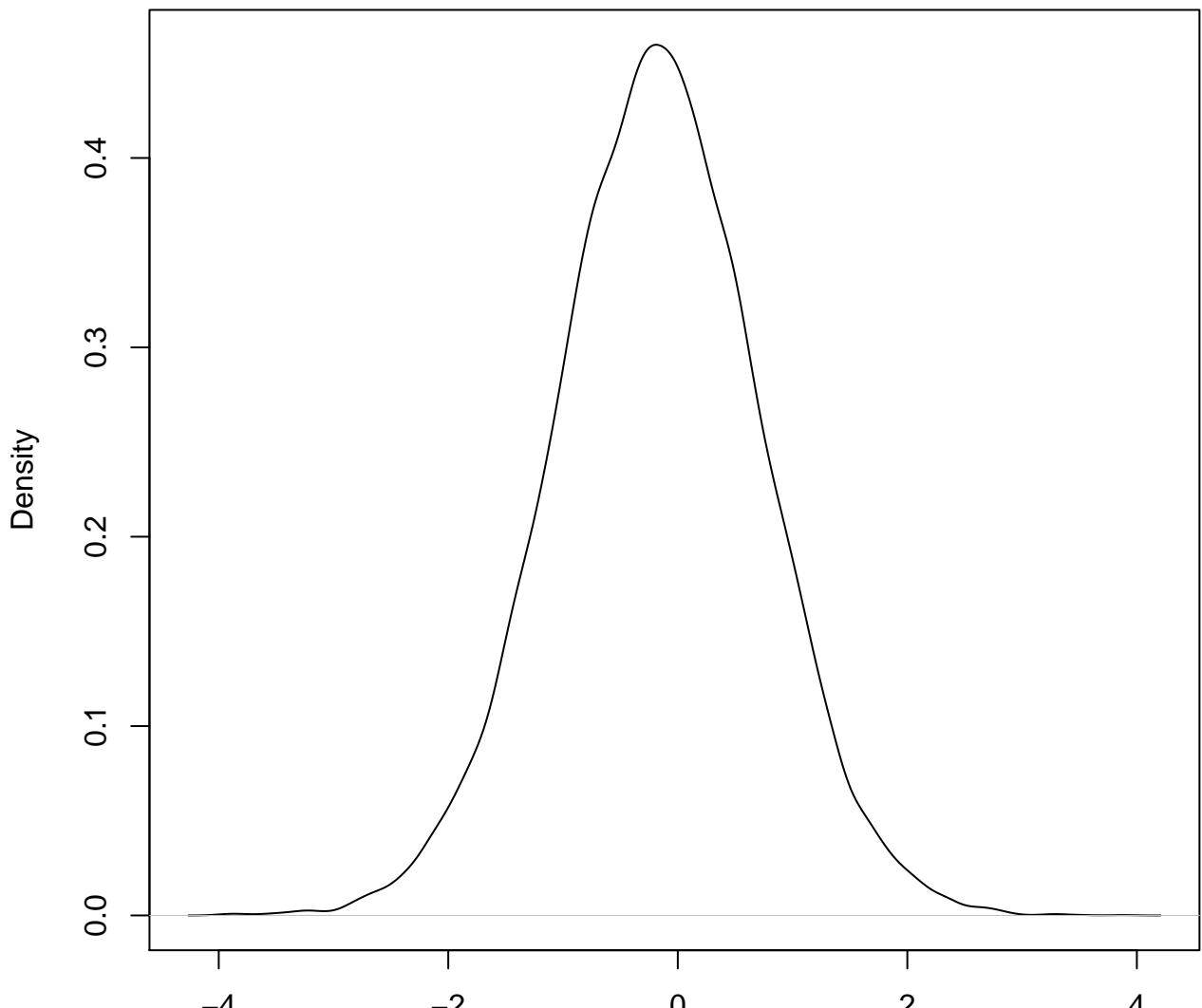
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept
399**



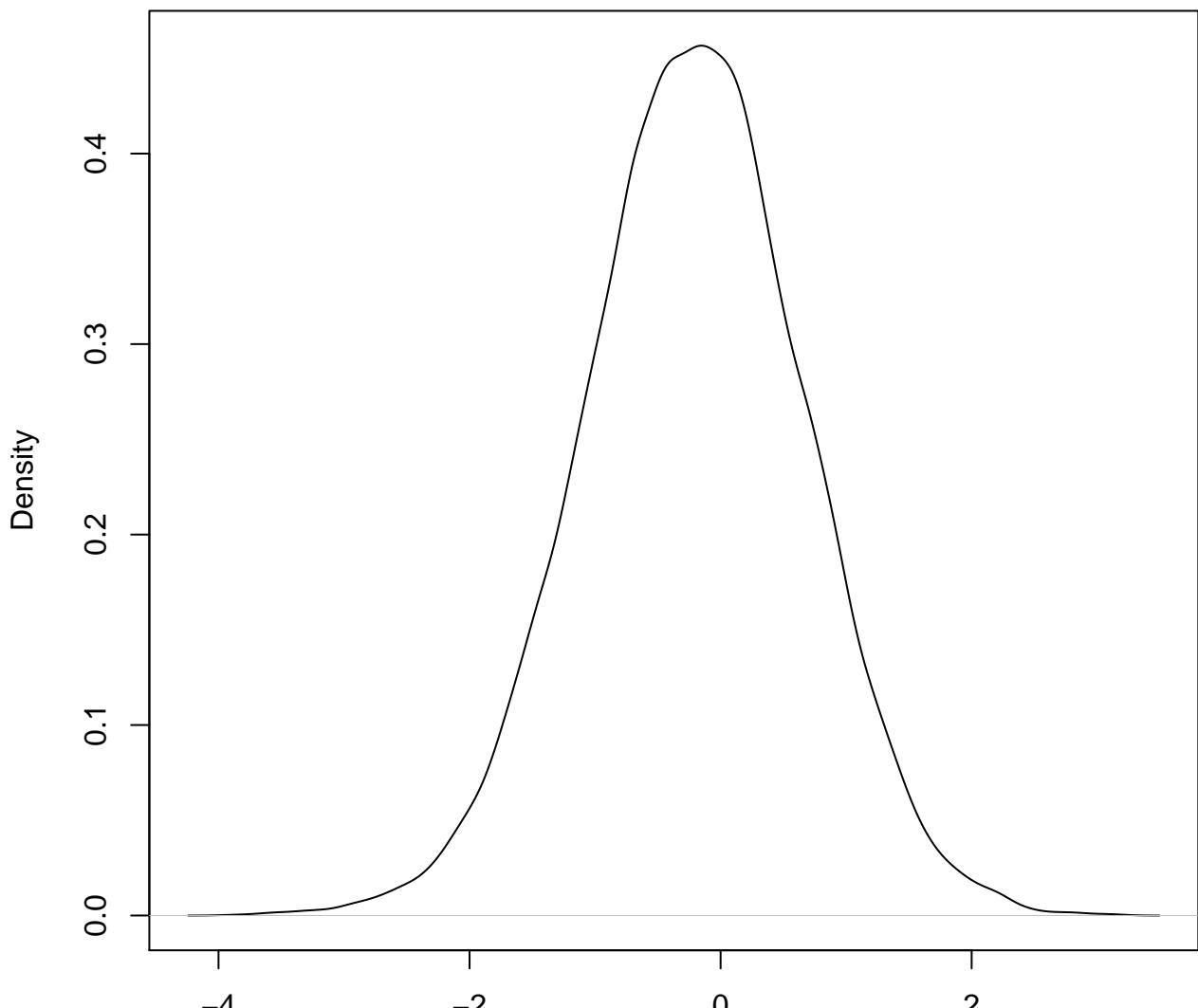
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
400**



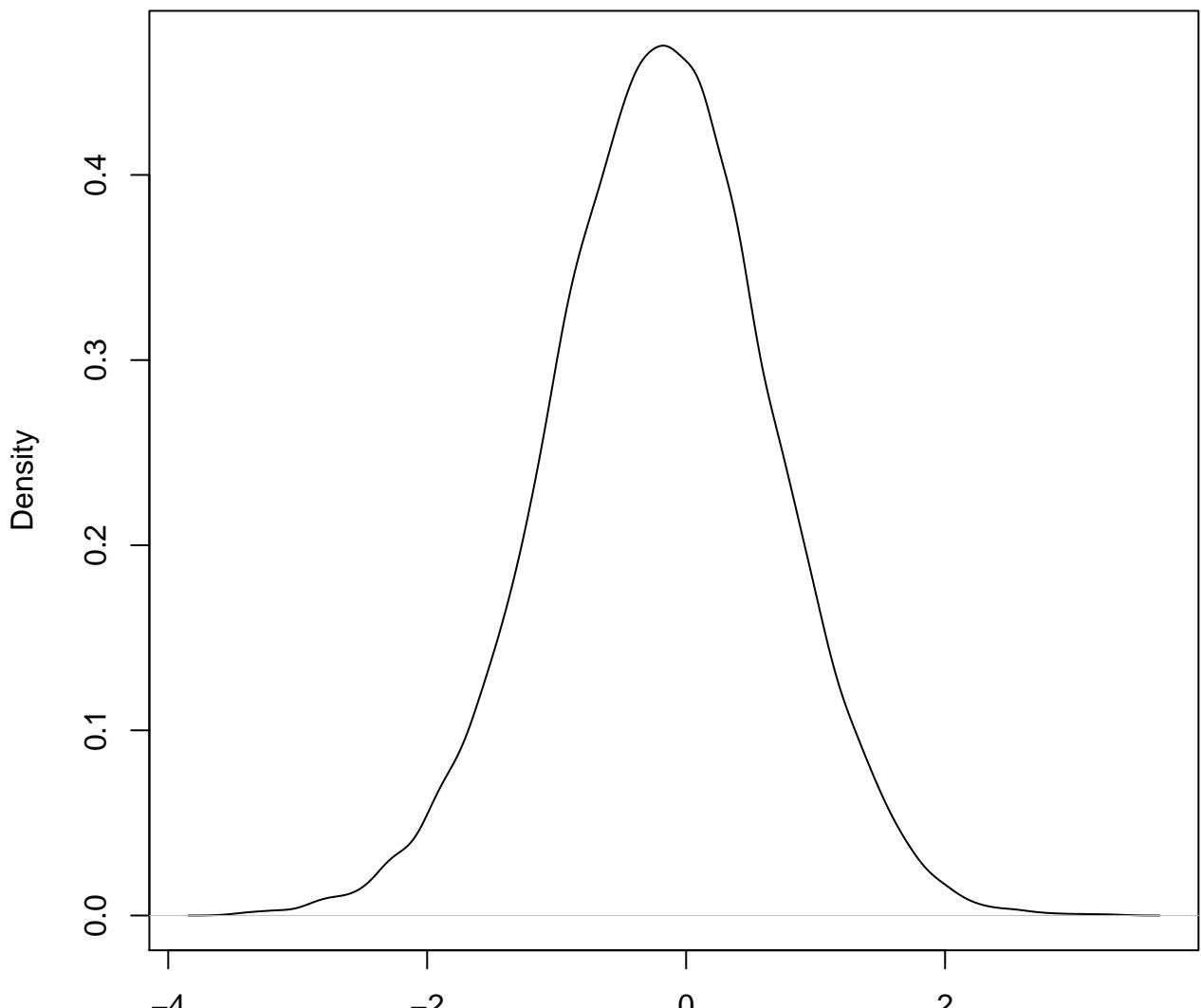
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept
401**



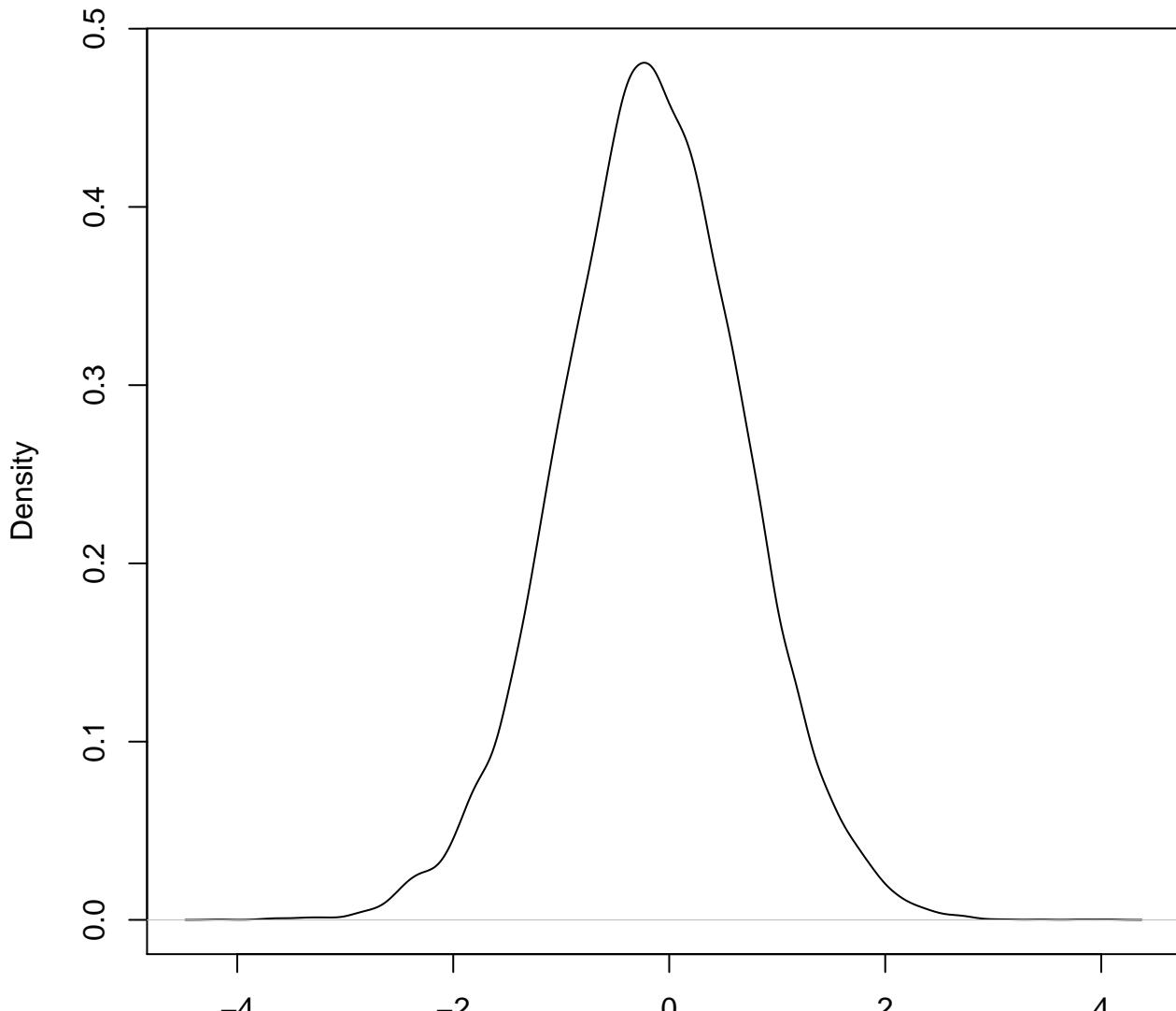
N = 20000 Bandwidth = 0.1066

**density plot of exon-level intercept
402**



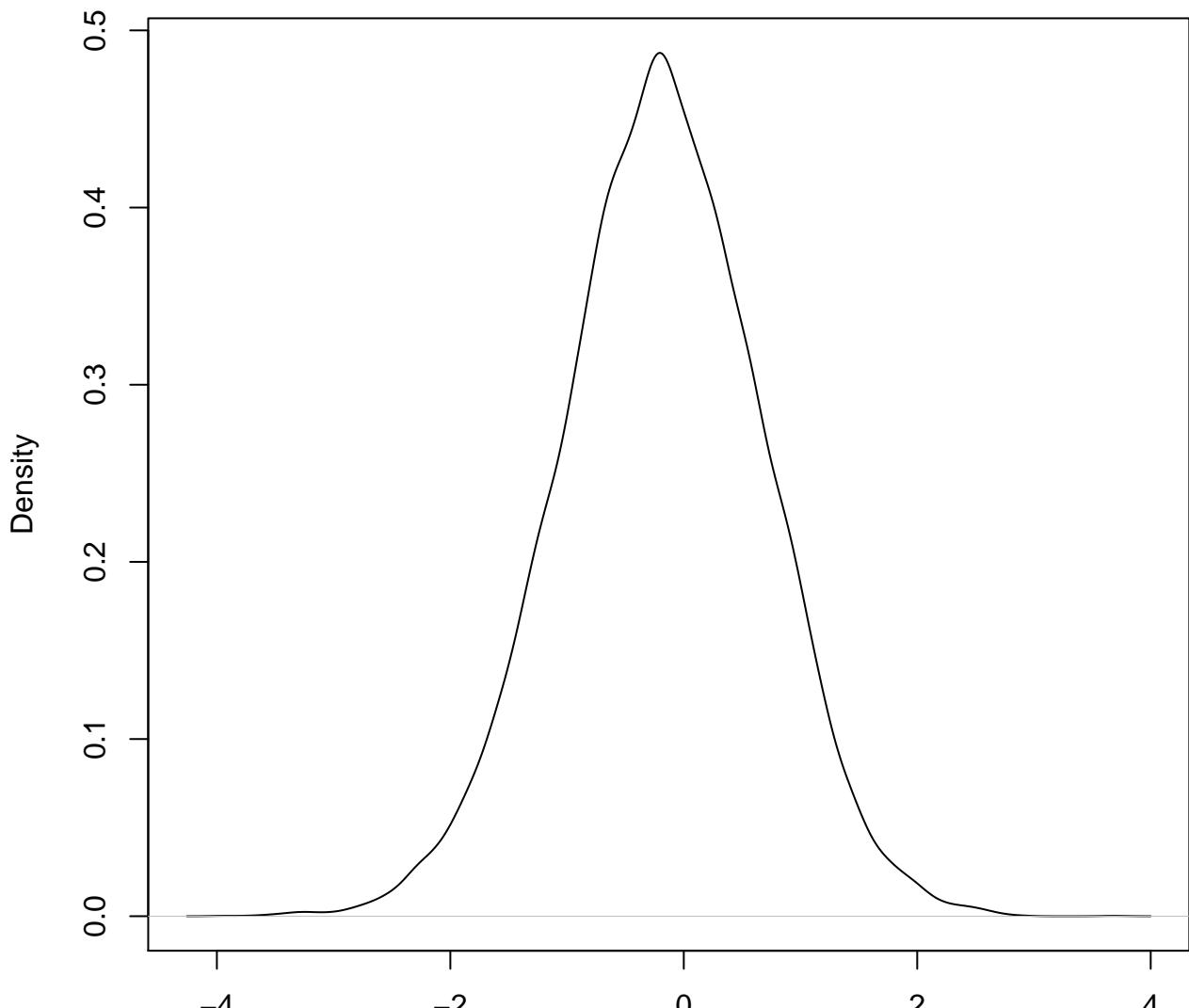
N = 20000 Bandwidth = 0.1055

**density plot of exon-level intercept
403**



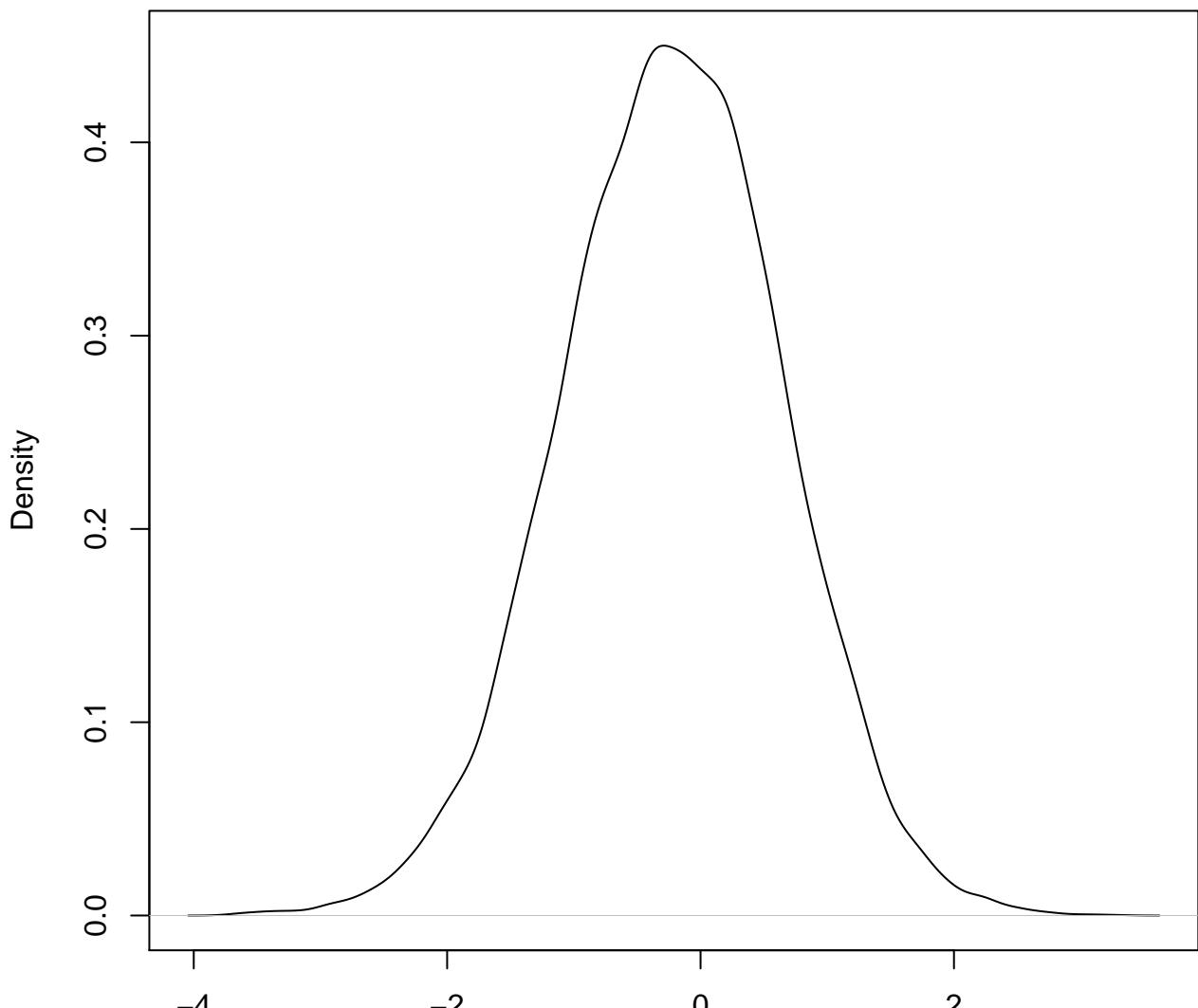
N = 20000 Bandwidth = 0.1045

**density plot of exon-level intercept
404**



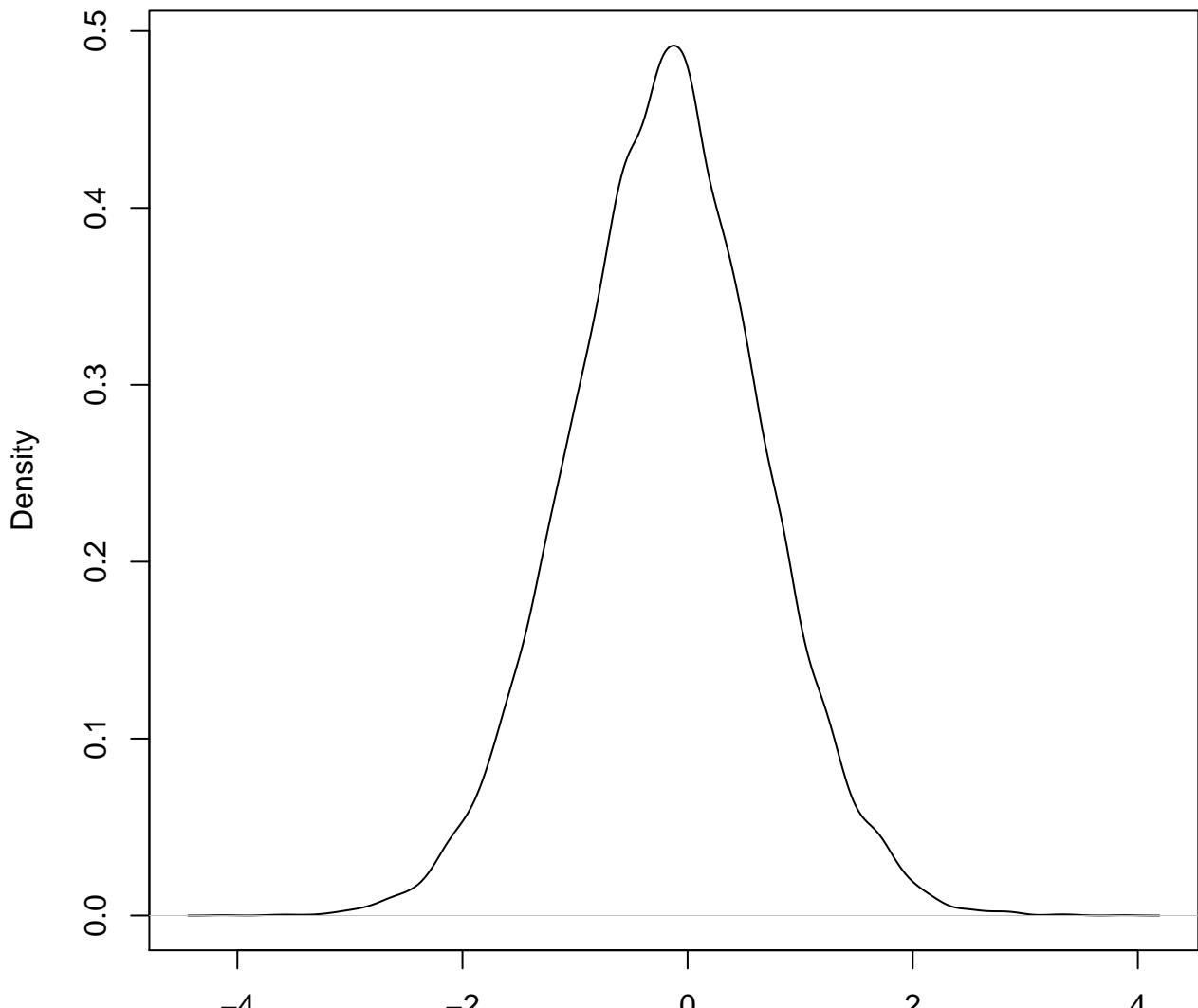
N = 20000 Bandwidth = 0.1052

**density plot of exon-level intercept
405**



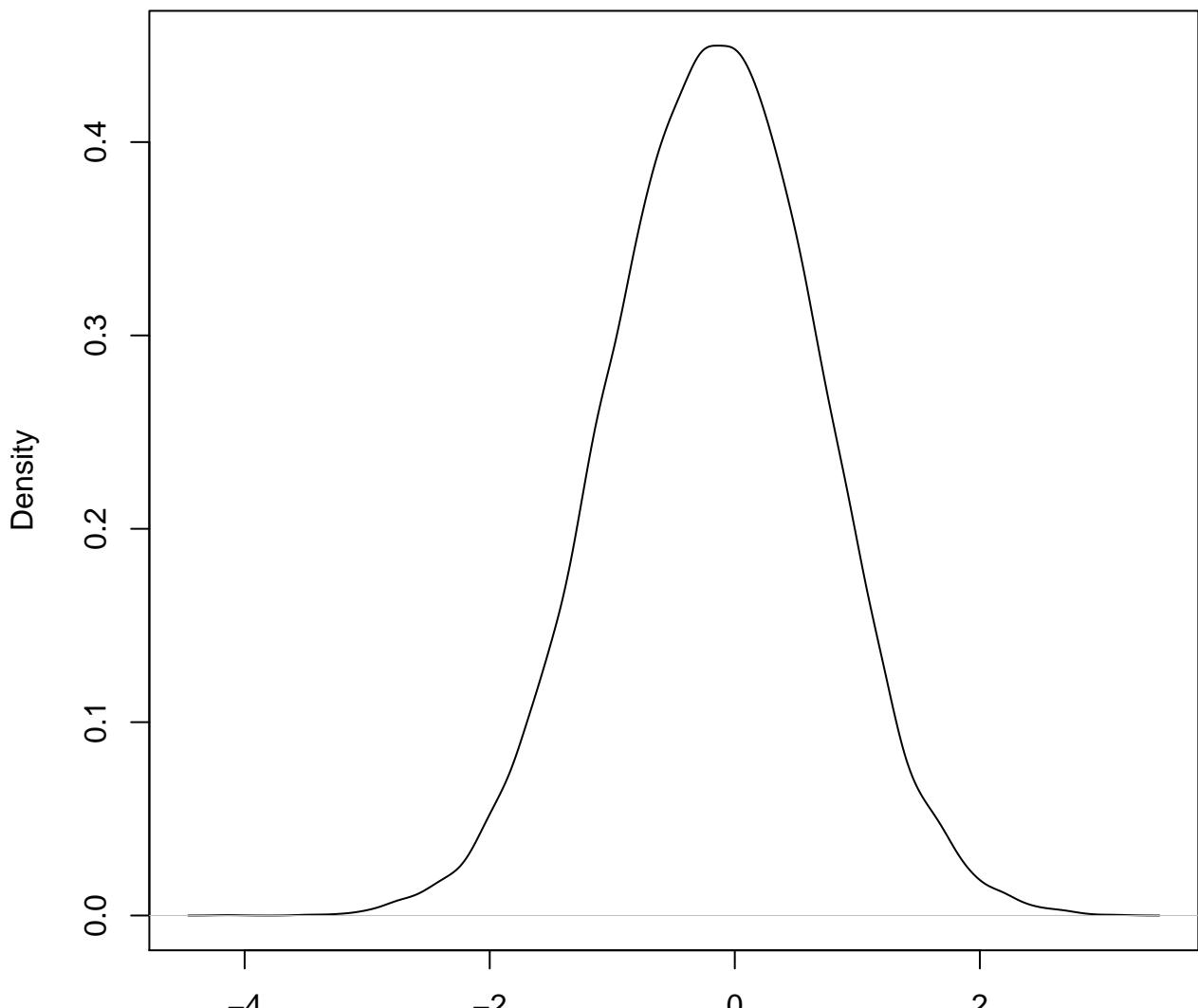
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
406**



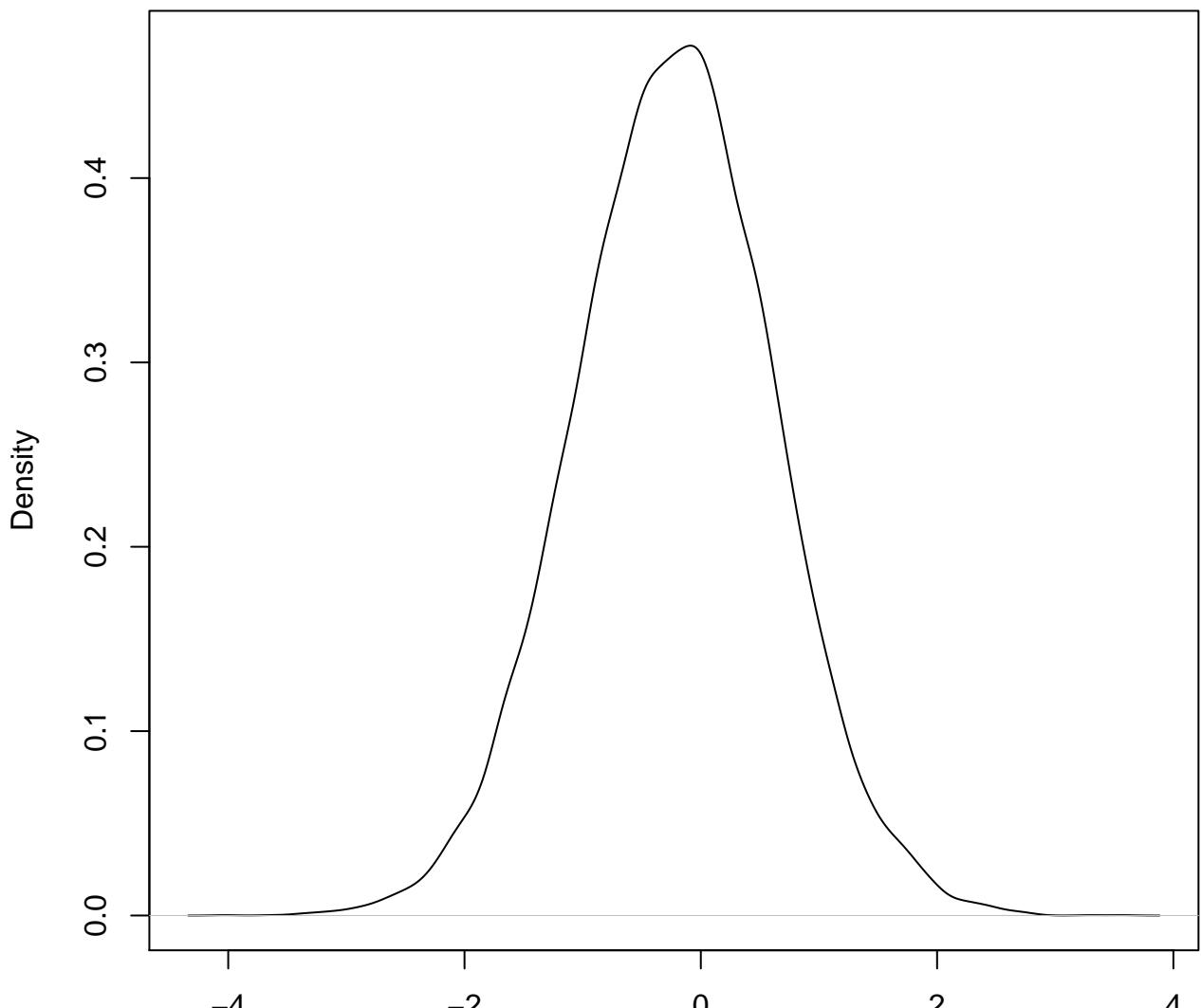
N = 20000 Bandwidth = 0.1048

**density plot of exon-level intercept
407**



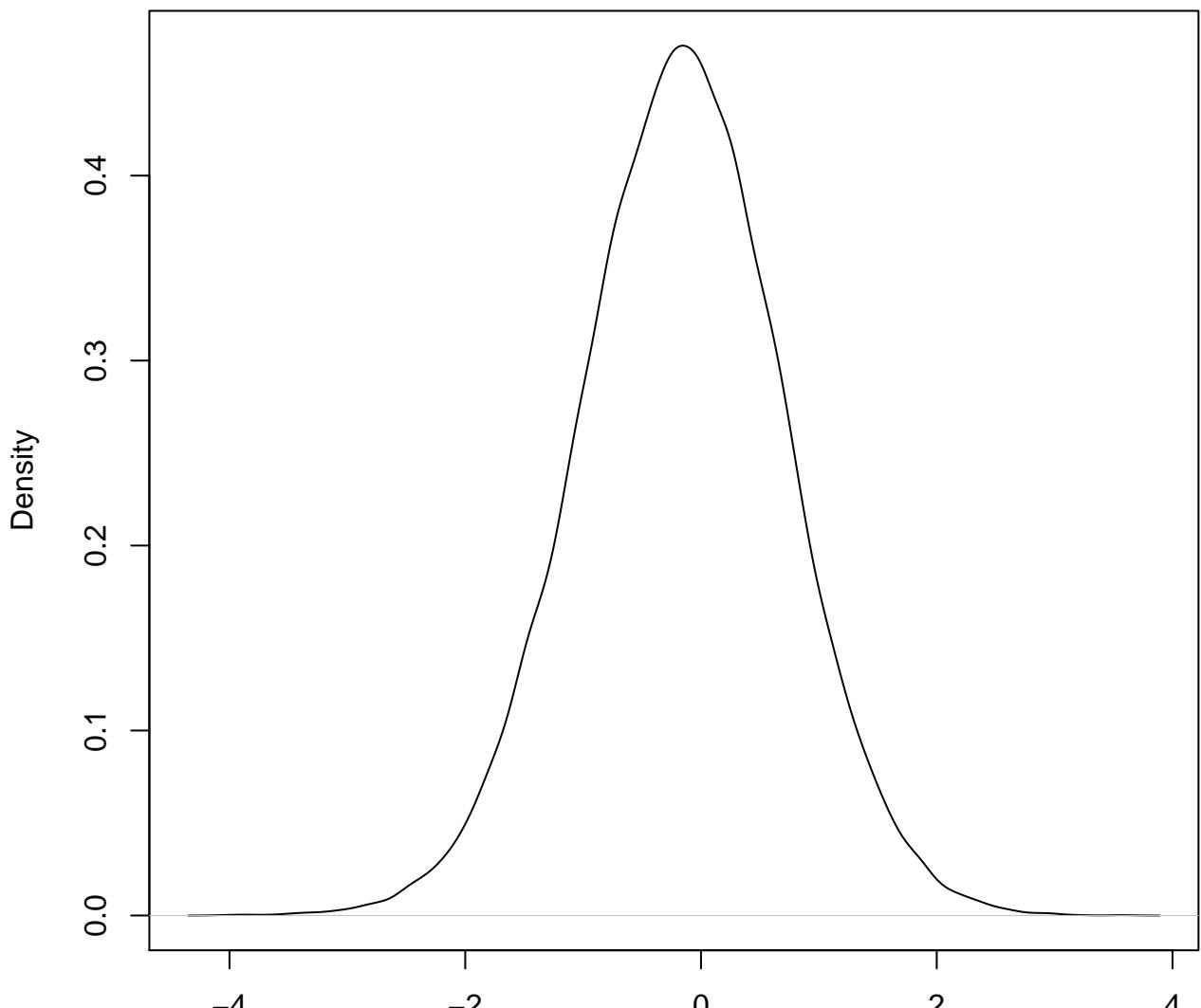
N = 20000 Bandwidth = 0.1075

**density plot of exon-level intercept
408**



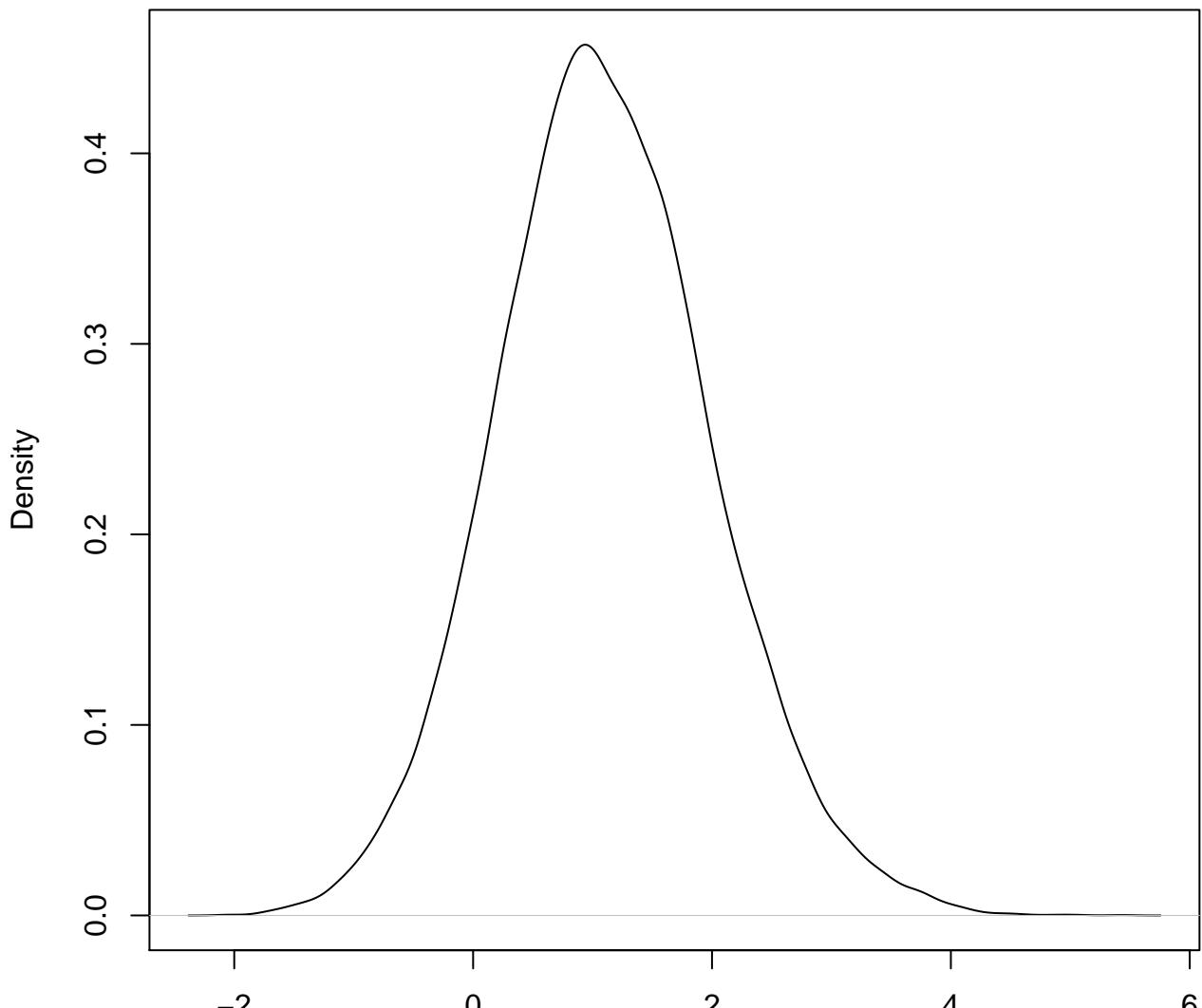
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
409**



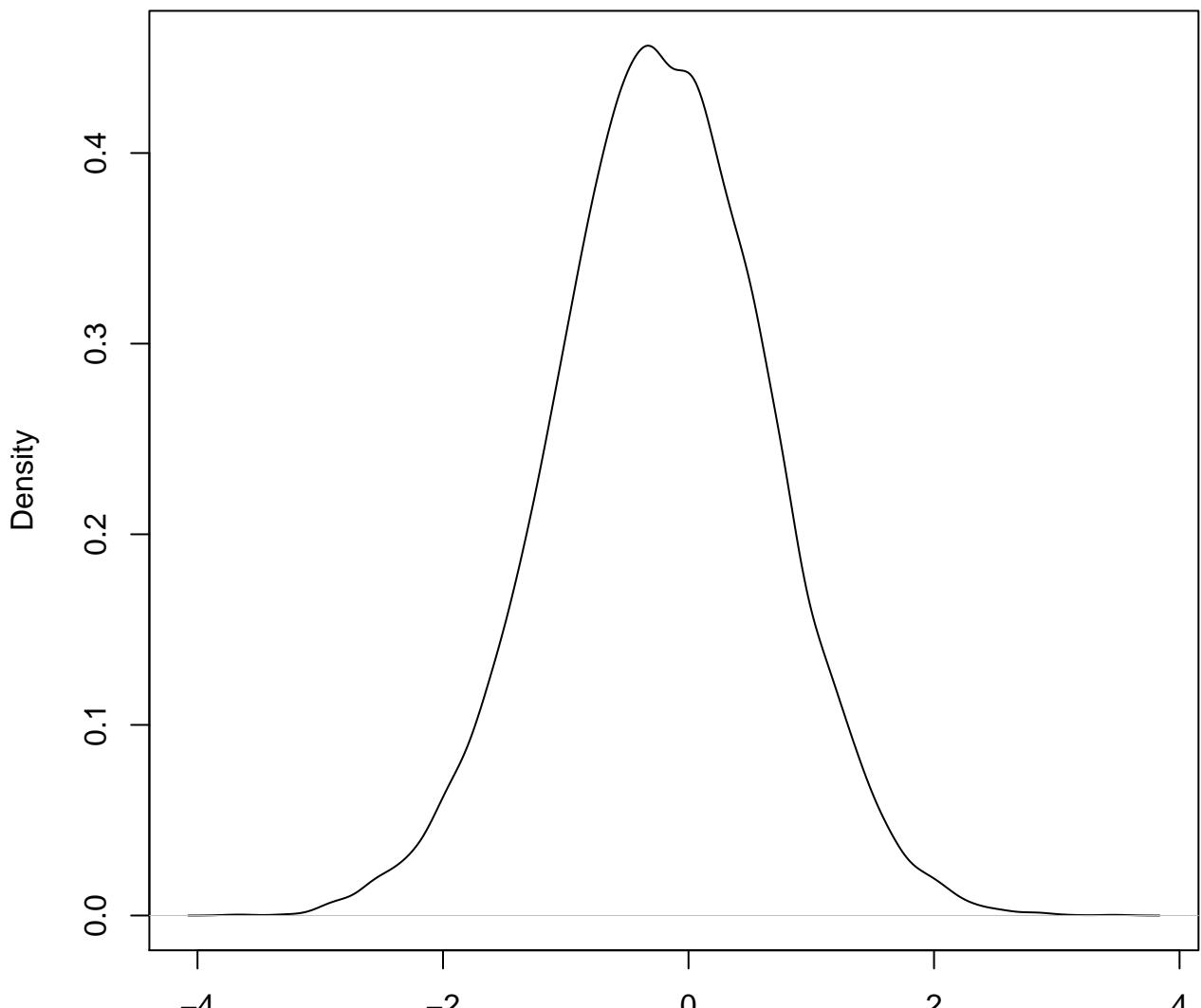
N = 20000 Bandwidth = 0.1065

**density plot of exon-level intercept
410**



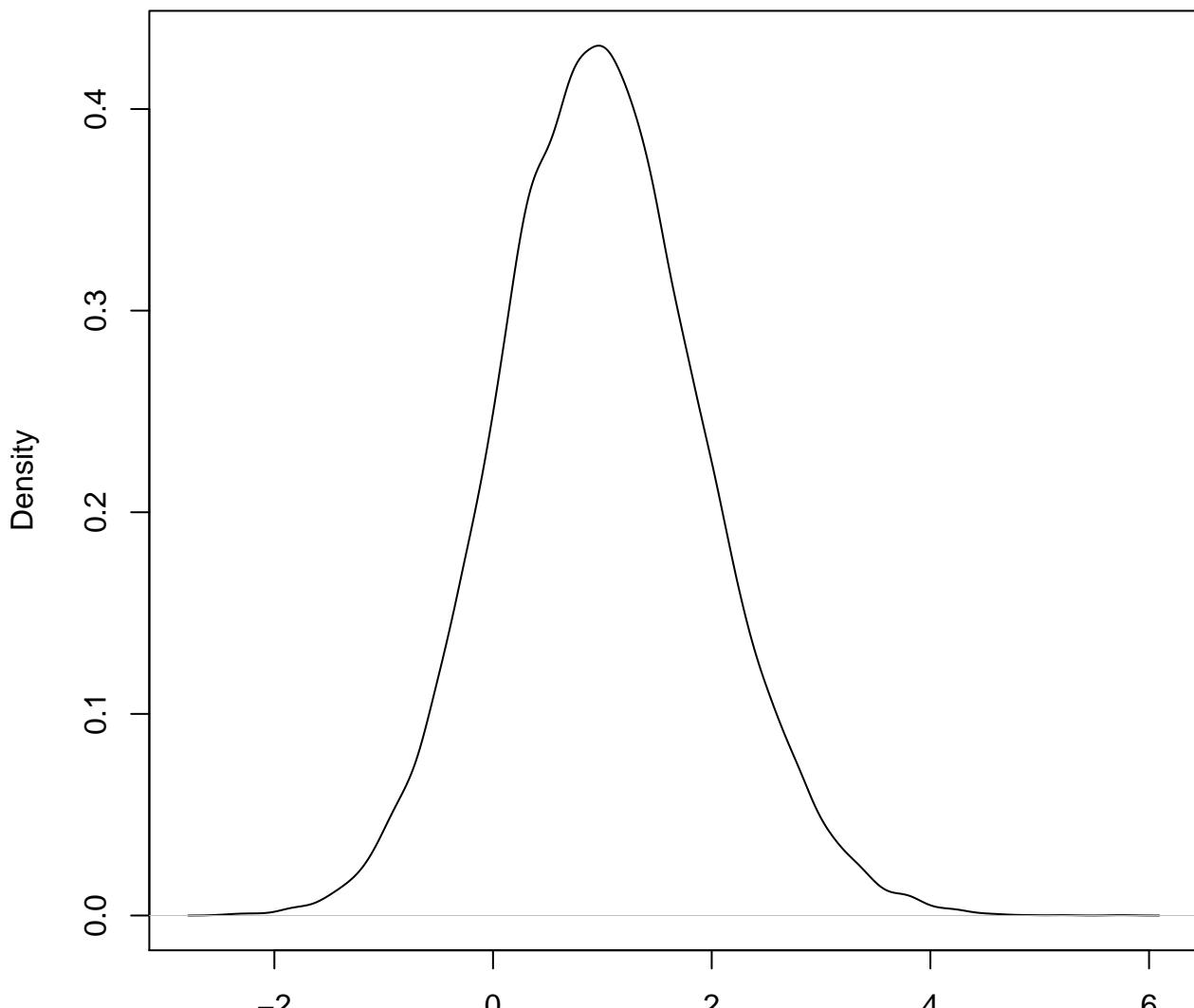
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
411**



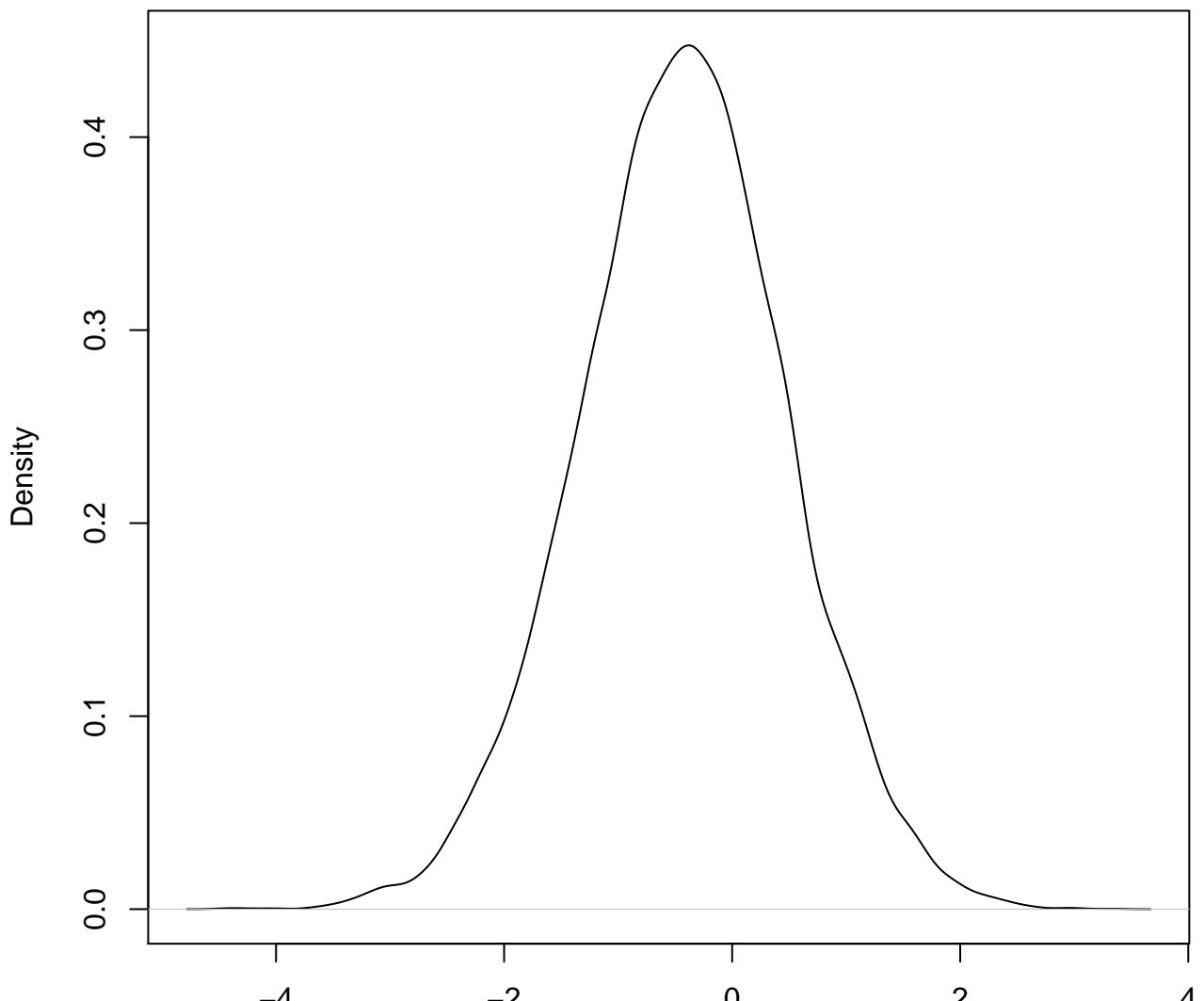
N = 20000 Bandwidth = 0.1083

**density plot of exon-level intercept
412**



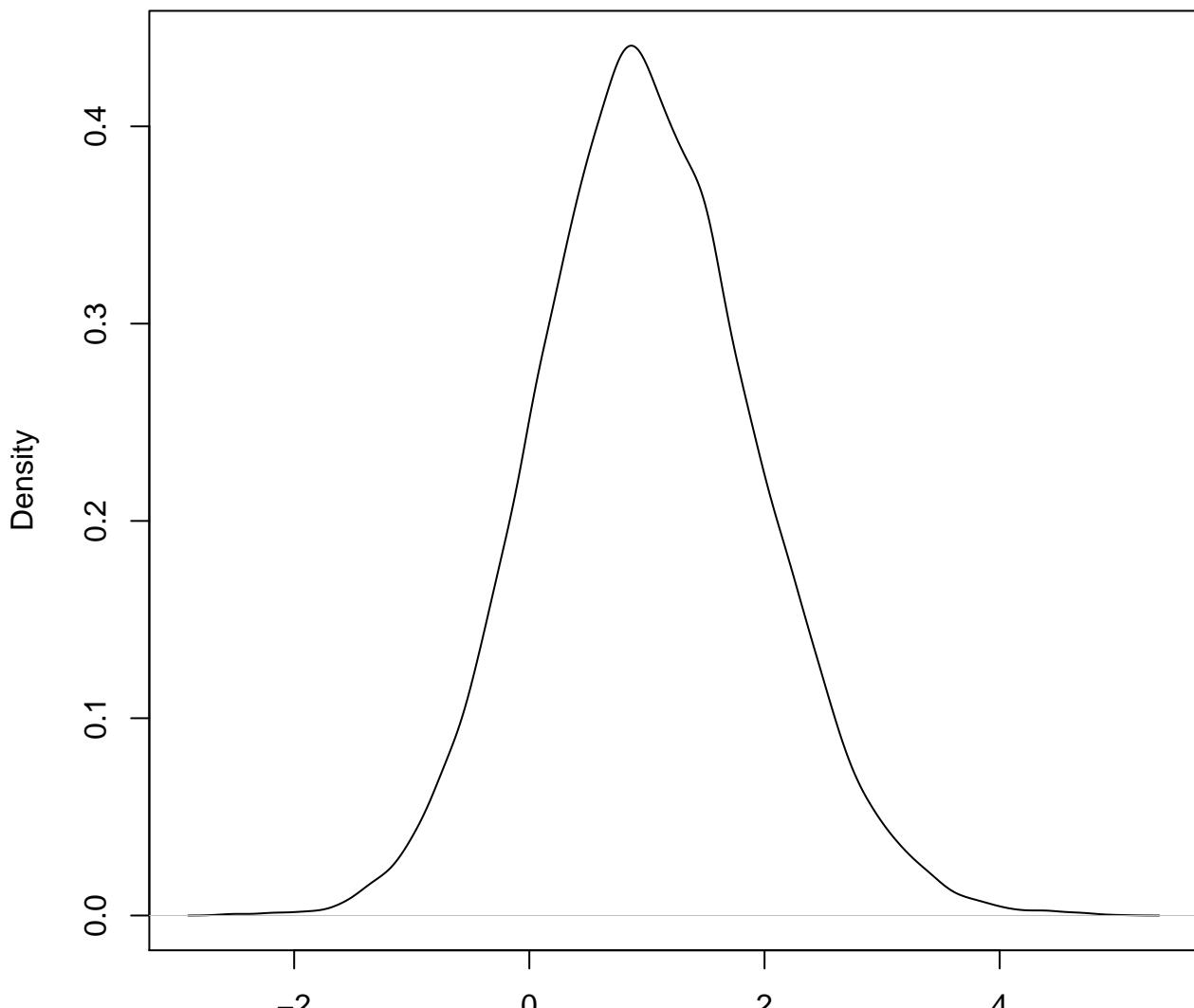
N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
413**



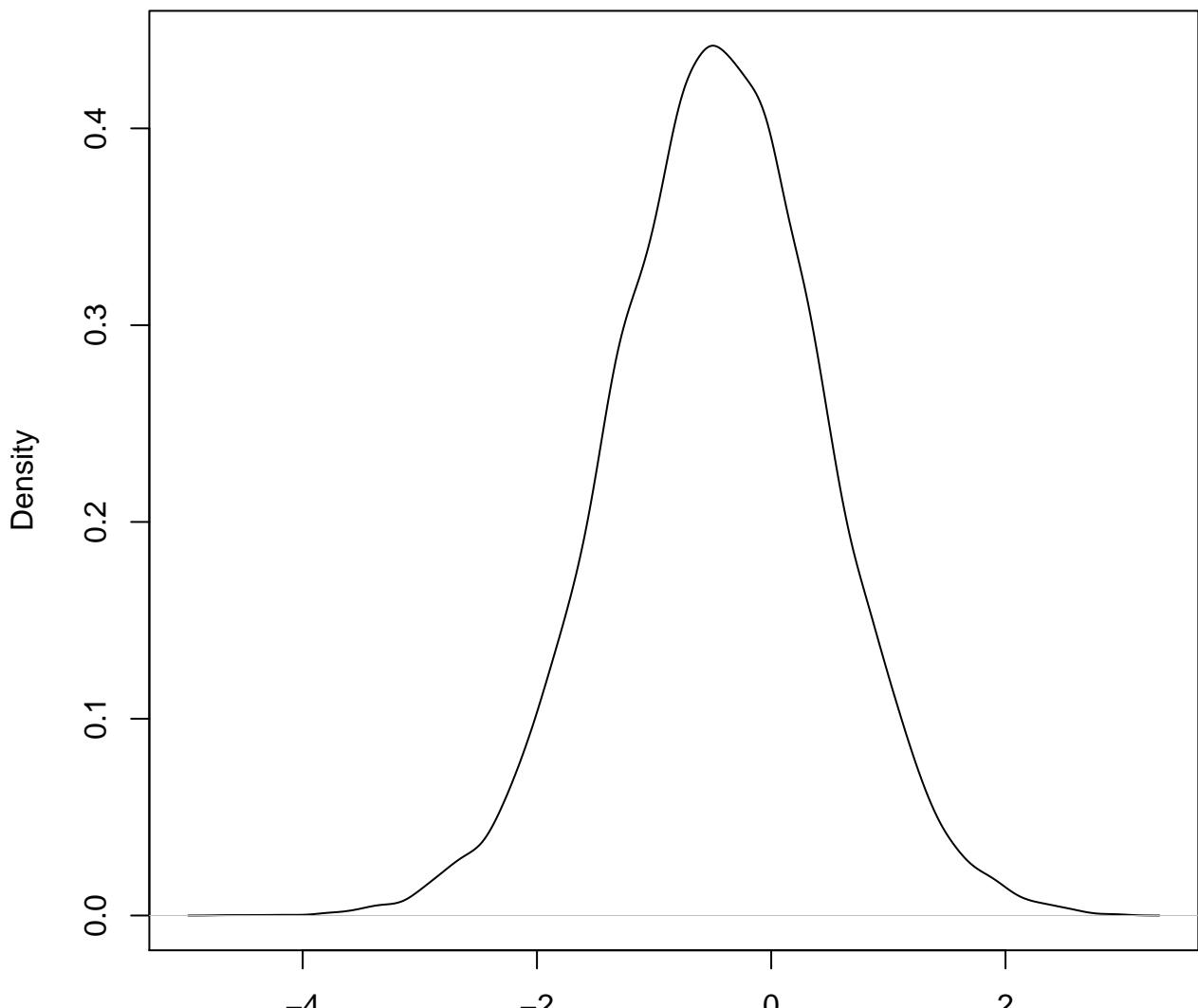
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept
414**



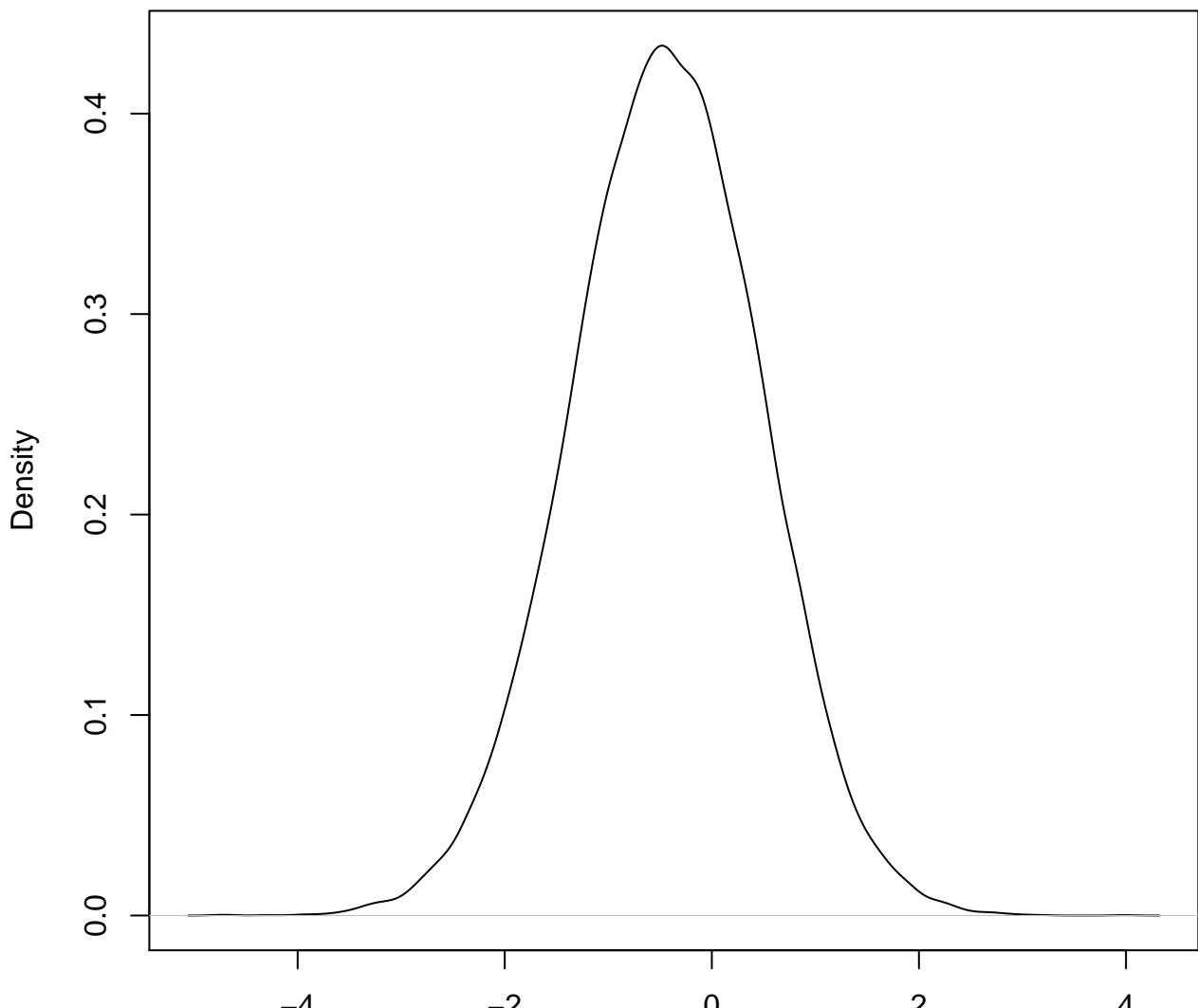
N = 20000 Bandwidth = 0.115

**density plot of exon-level intercept
415**



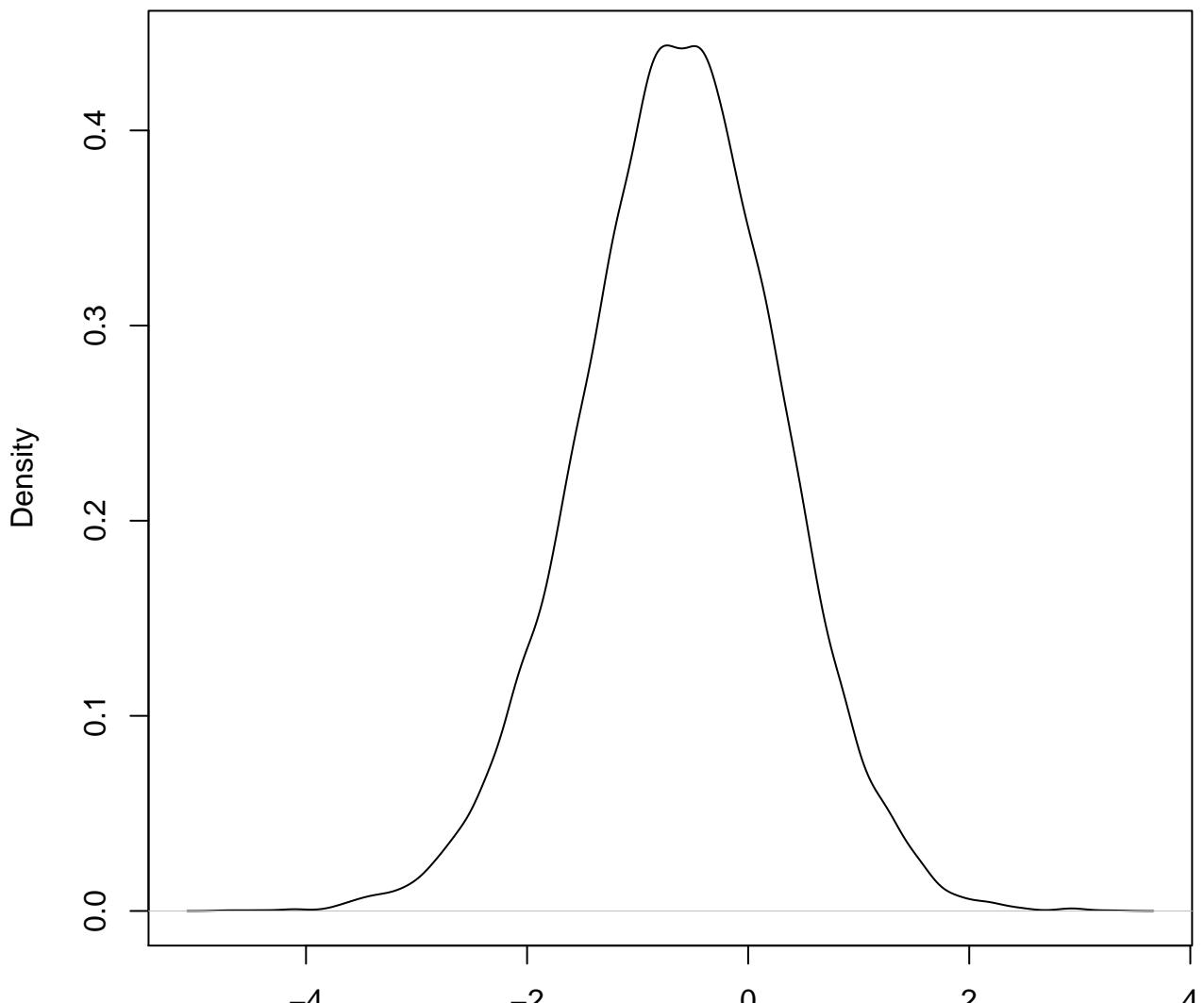
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
416**



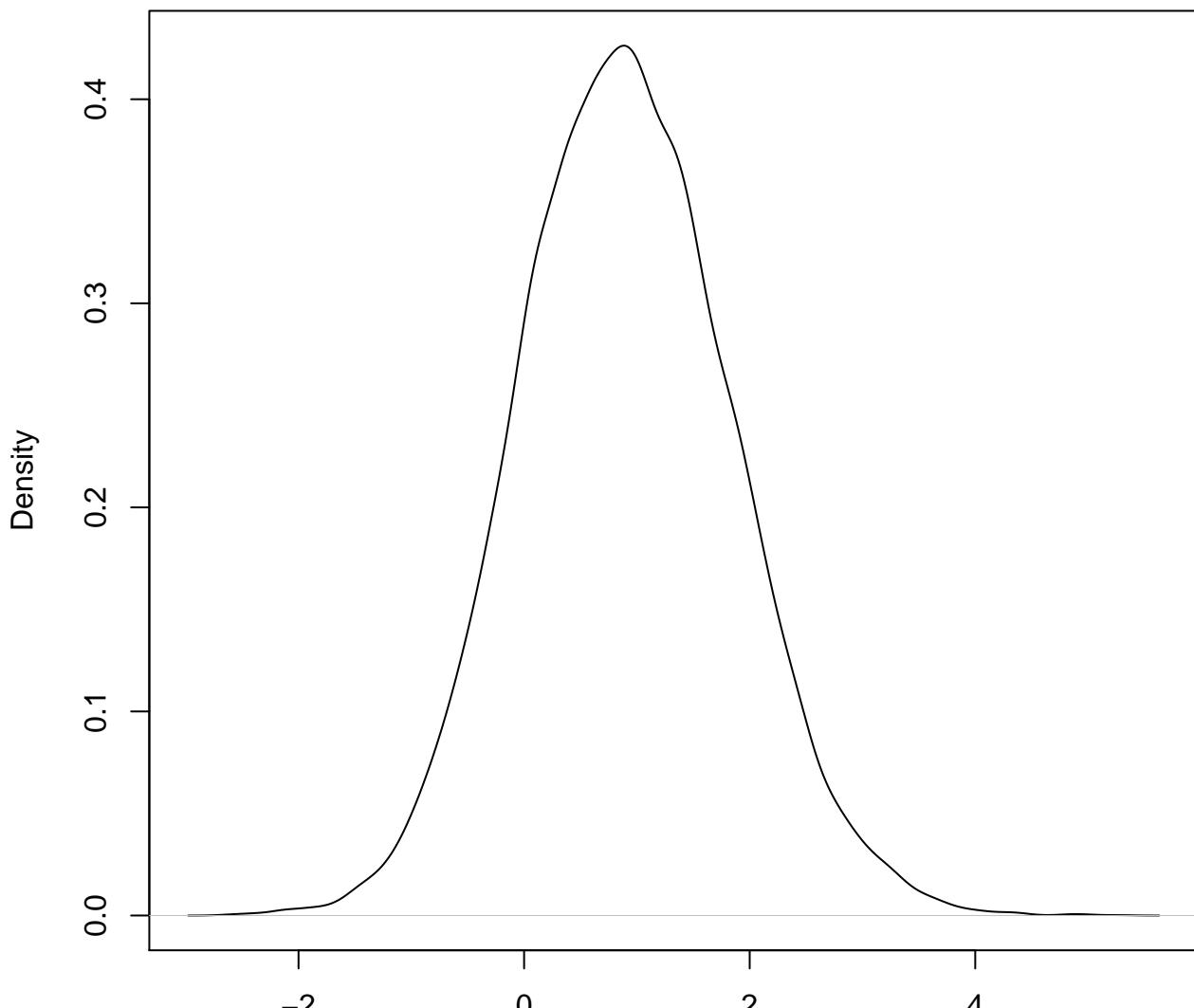
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
417**



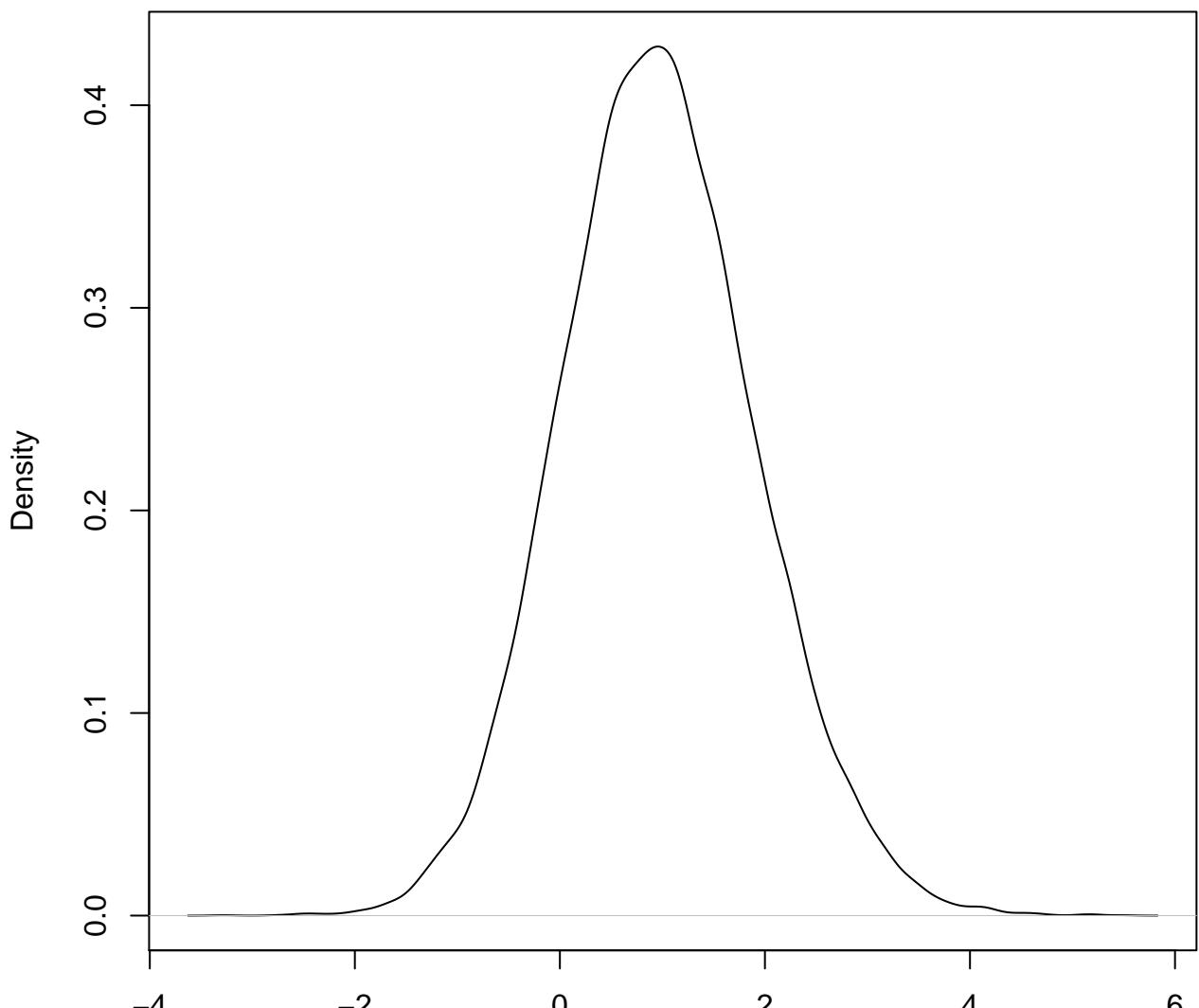
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept
418**



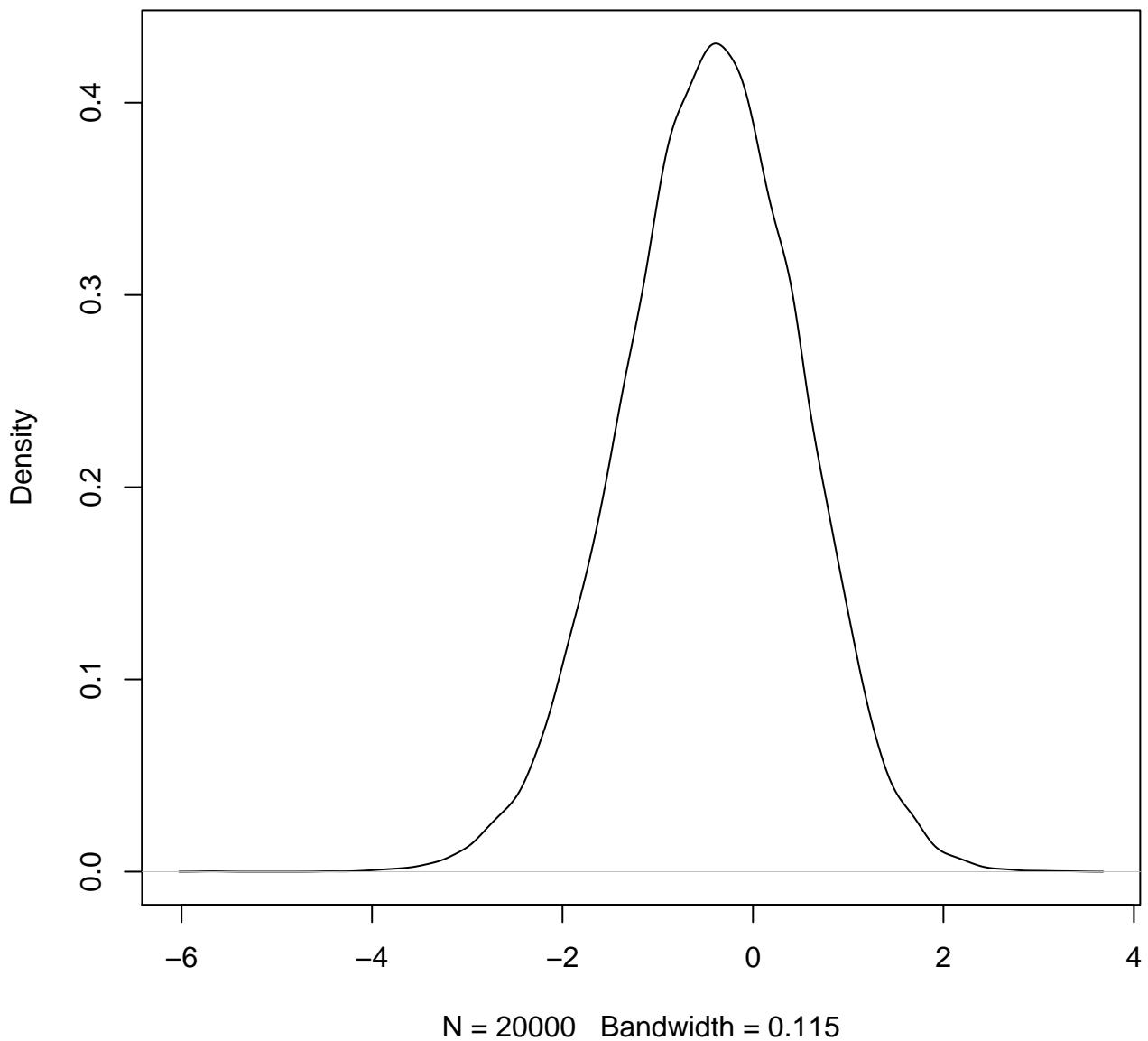
N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
419**

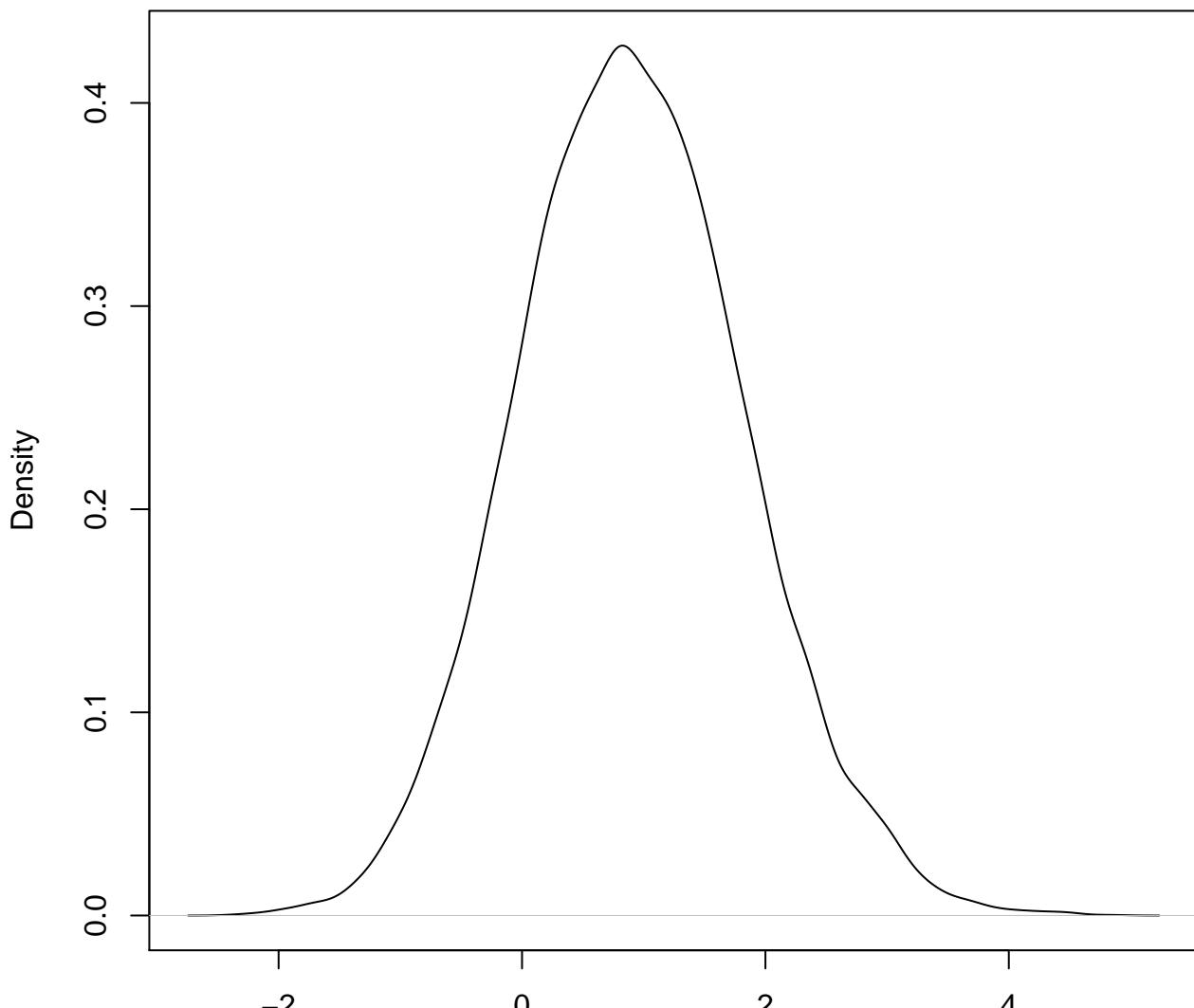


N = 20000 Bandwidth = 0.1158

**density plot of exon-level intercept
420**

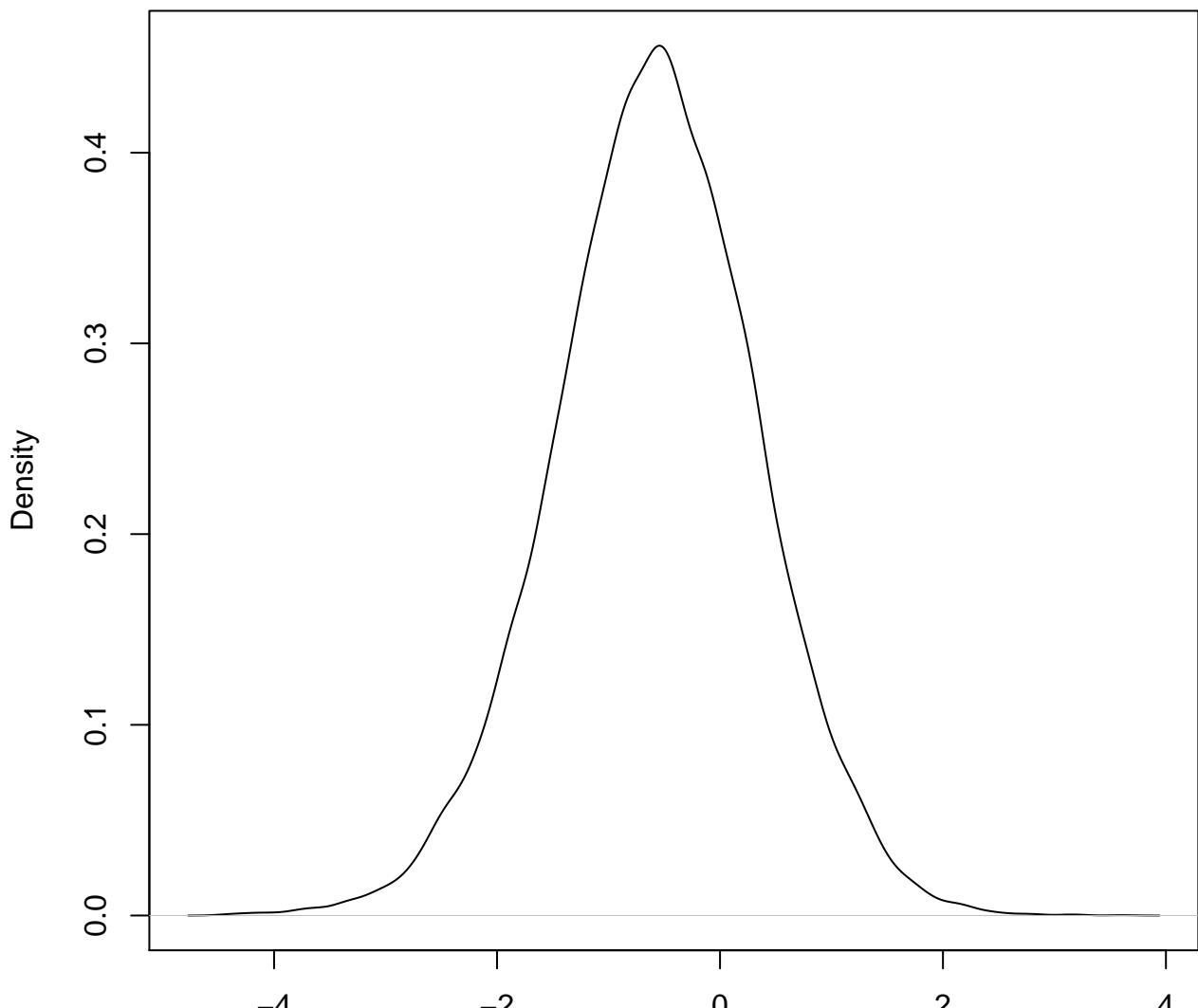


**density plot of exon-level intercept
421**



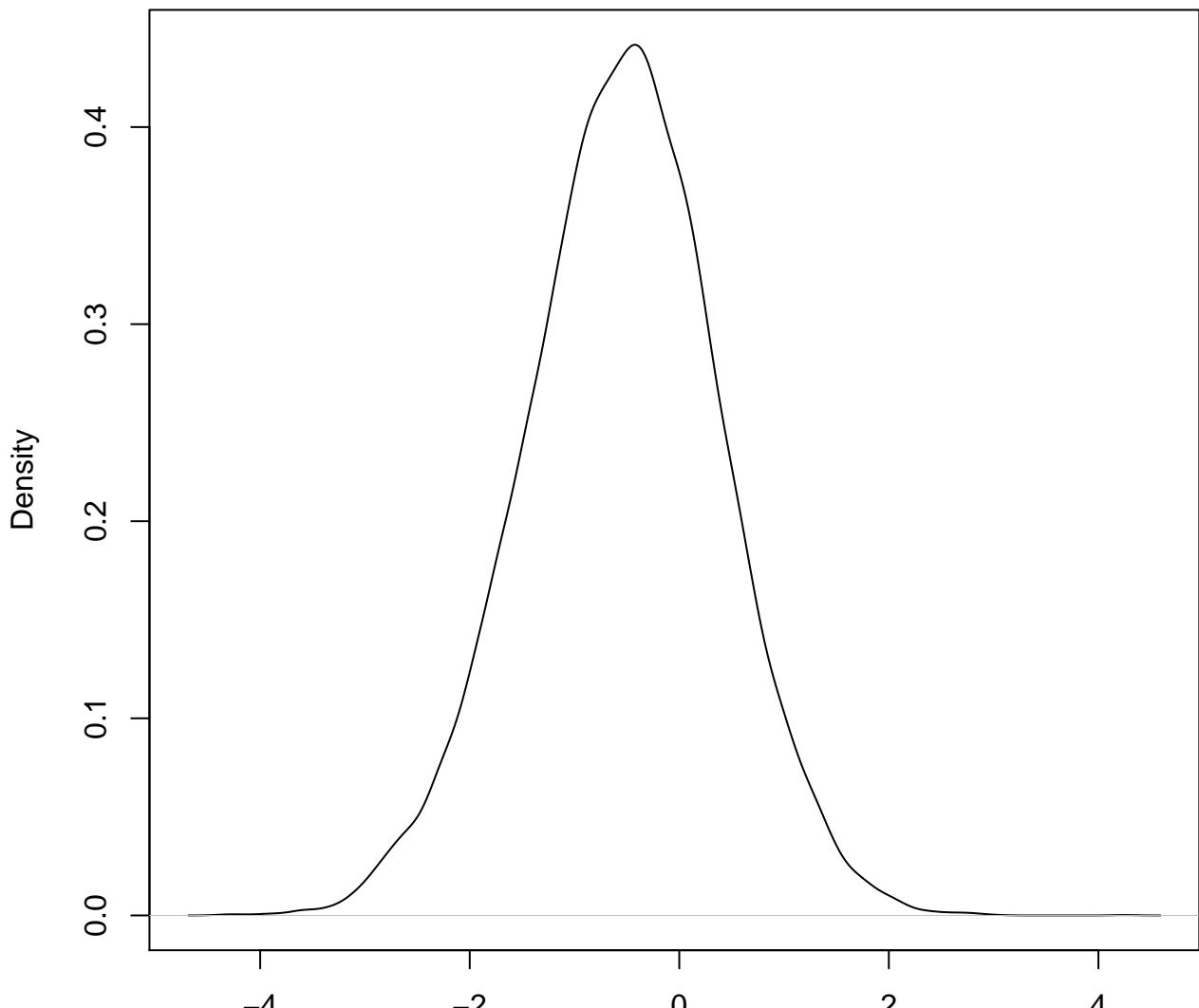
N = 20000 Bandwidth = 0.1155

**density plot of exon-level intercept
422**



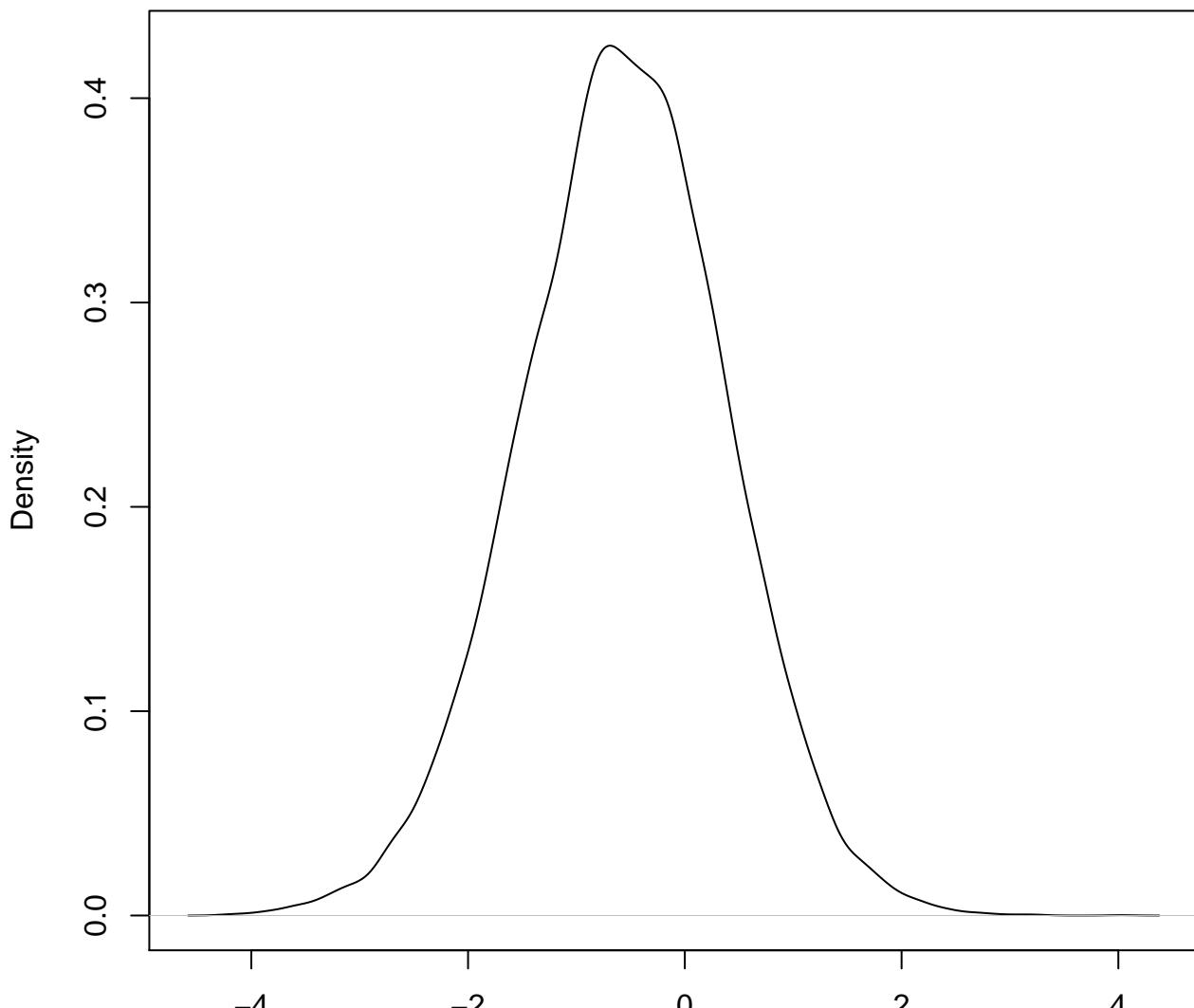
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
423**



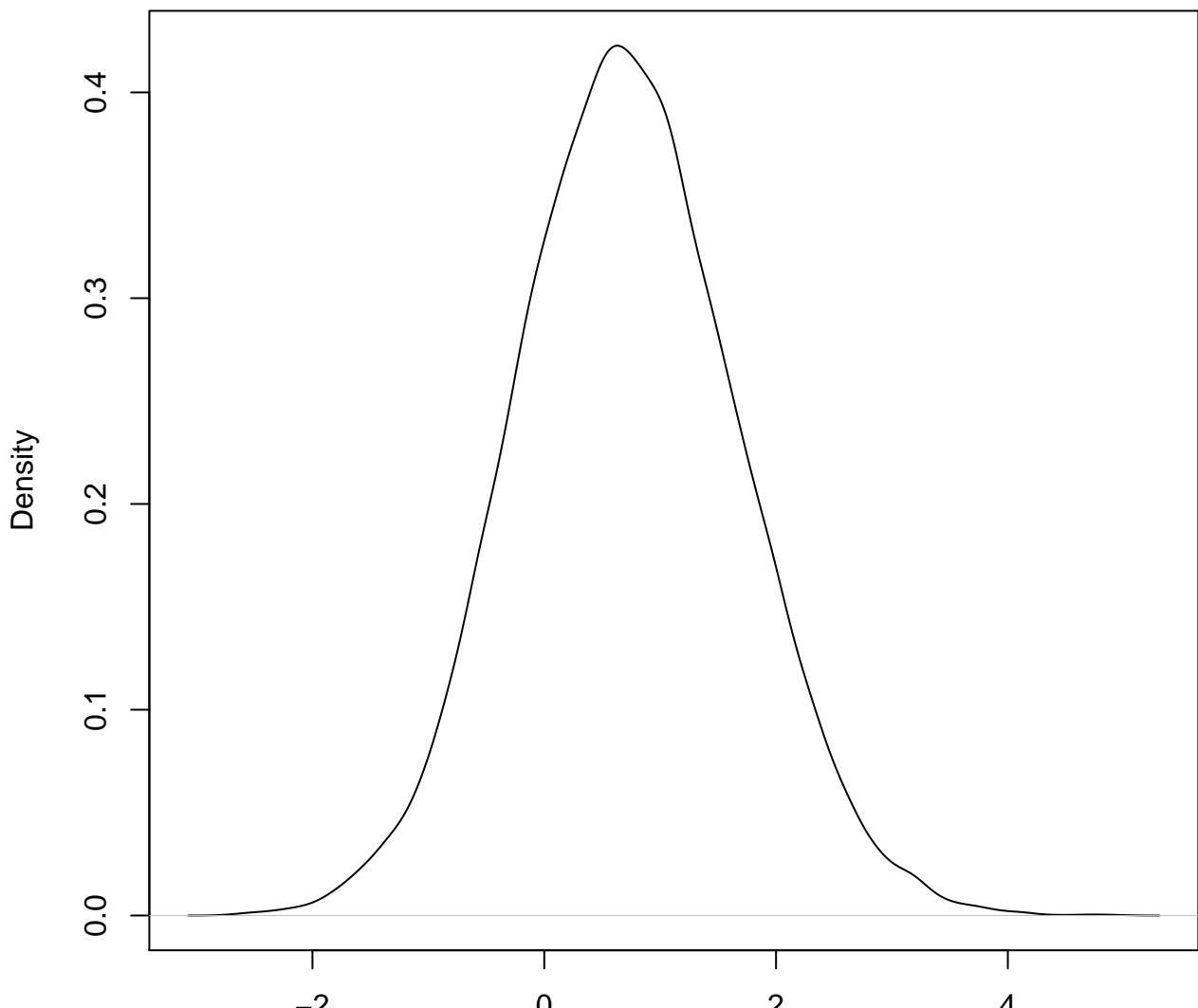
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept
424**



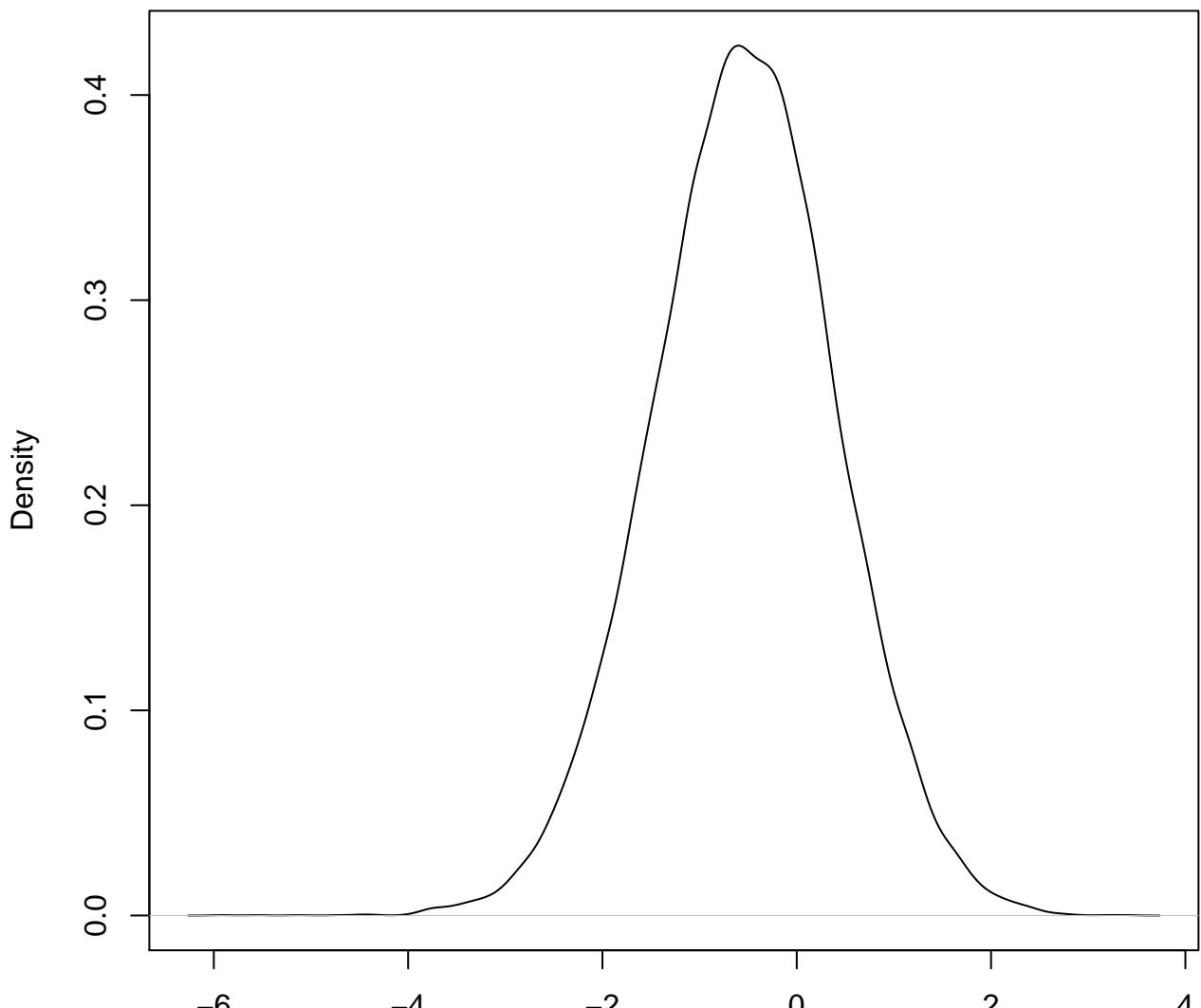
N = 20000 Bandwidth = 0.1166

**density plot of exon-level intercept
425**



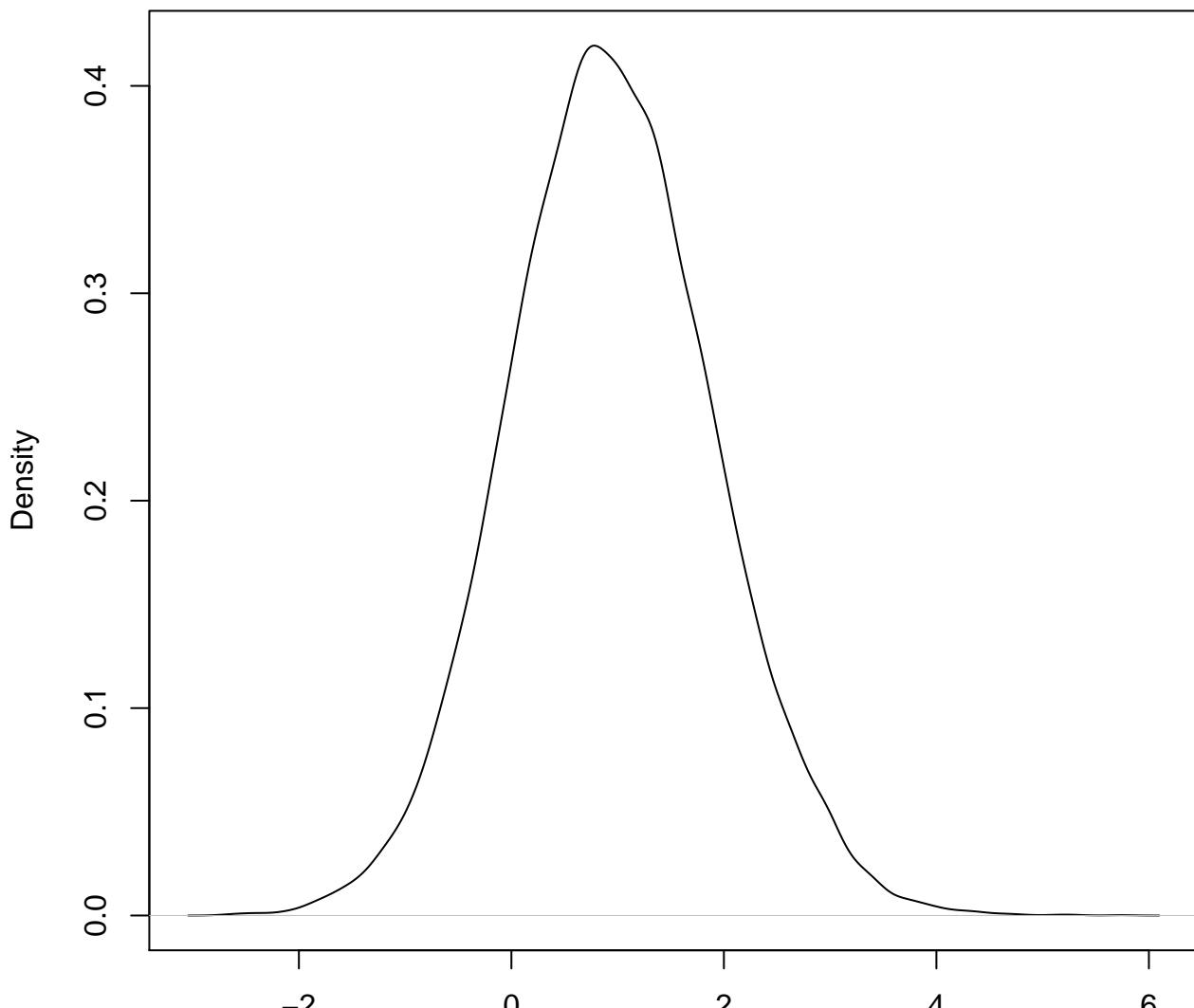
N = 20000 Bandwidth = 0.1185

**density plot of exon-level intercept
426**



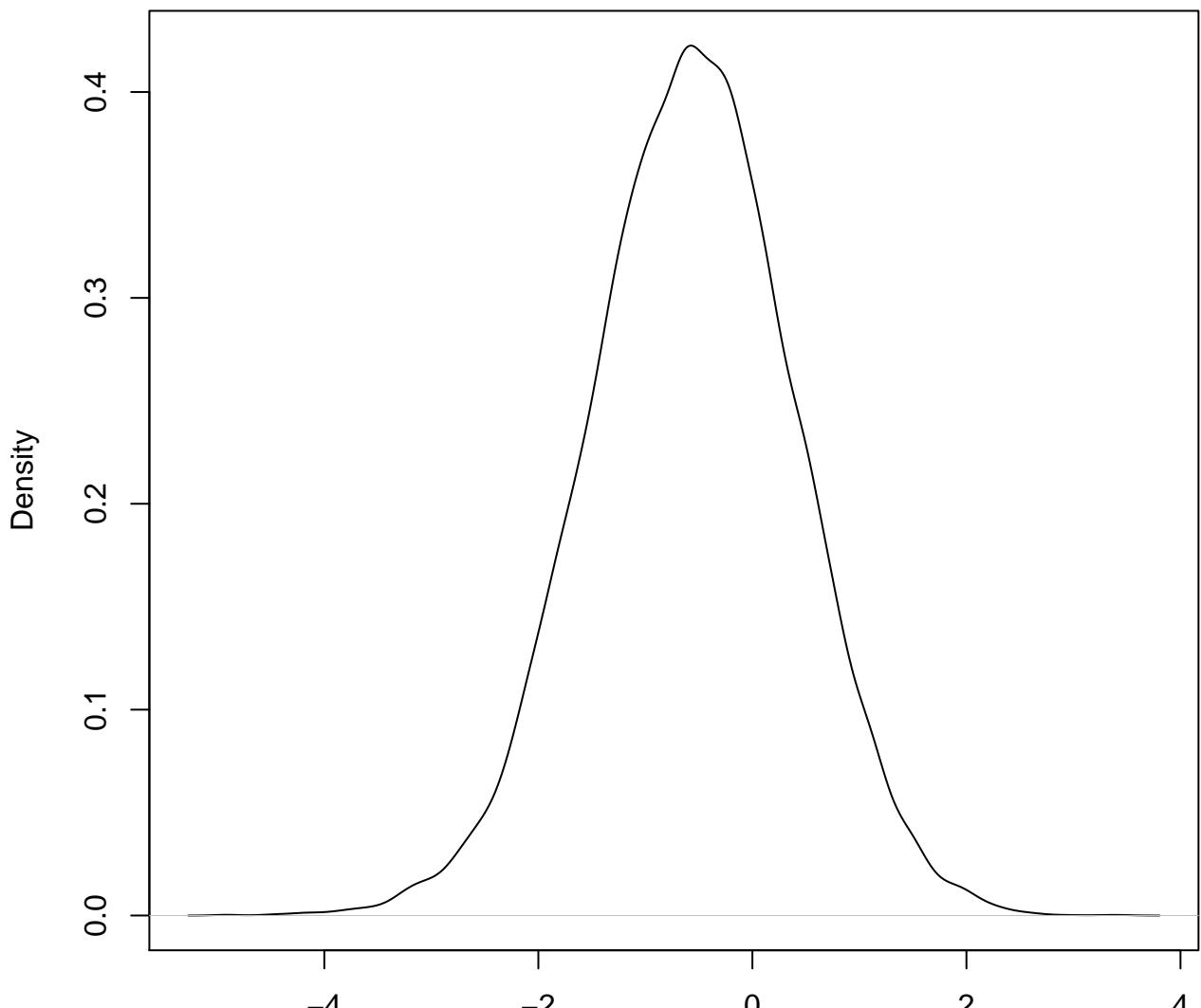
N = 20000 Bandwidth = 0.1163

**density plot of exon-level intercept
427**



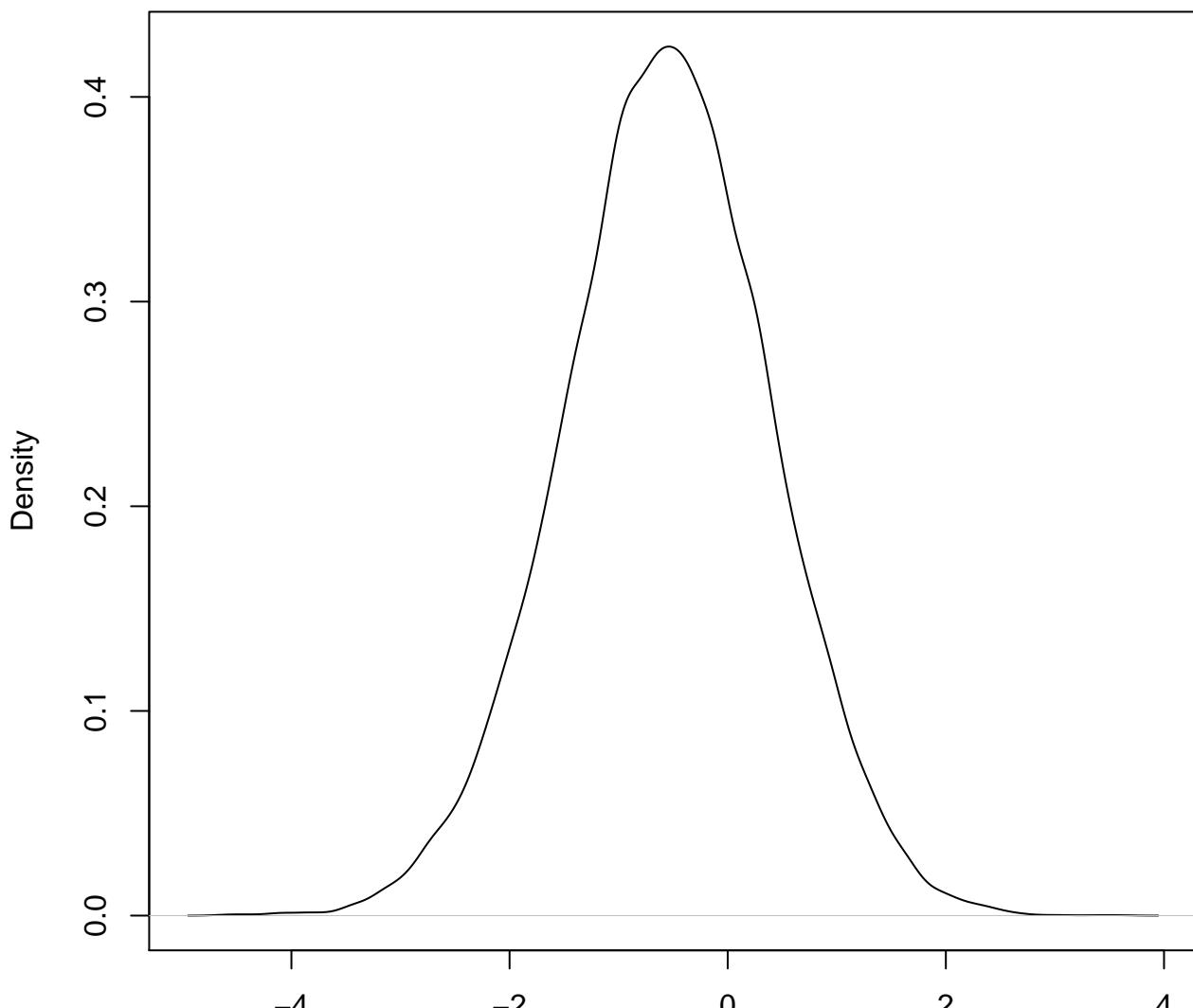
N = 20000 Bandwidth = 0.1188

**density plot of exon-level intercept
428**



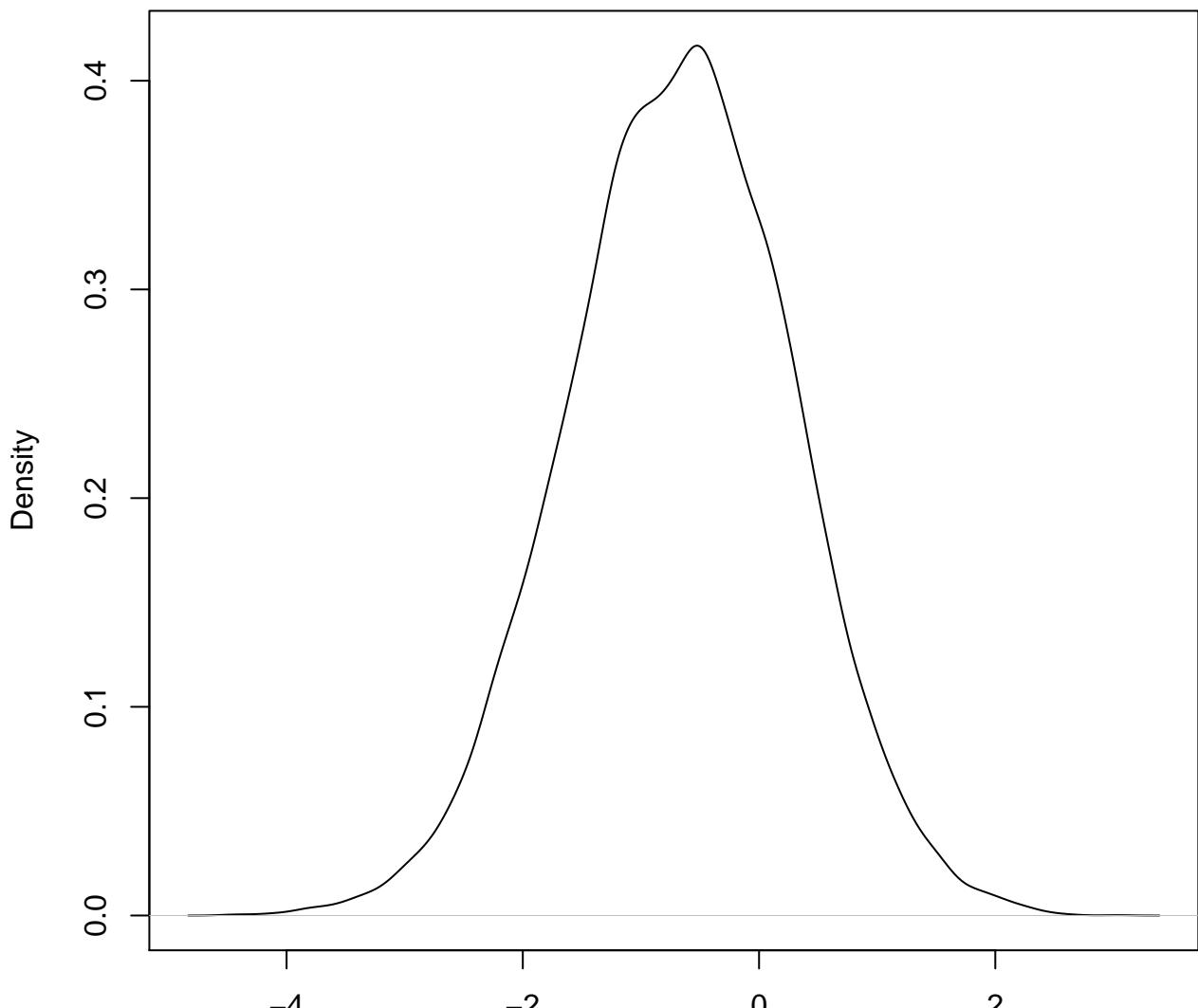
N = 20000 Bandwidth = 0.1179

**density plot of exon-level intercept
429**



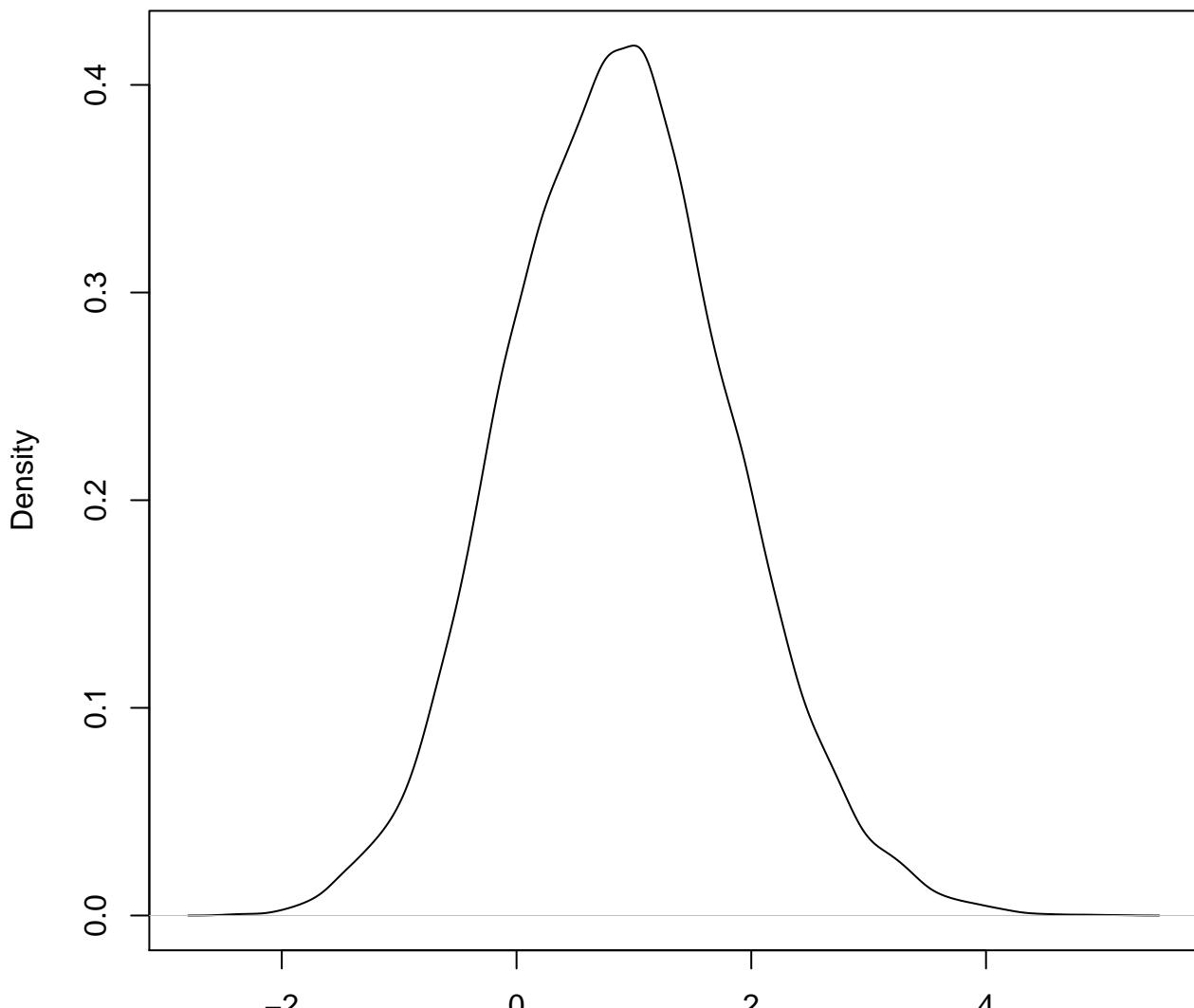
N = 20000 Bandwidth = 0.1169

**density plot of exon-level intercept
430**



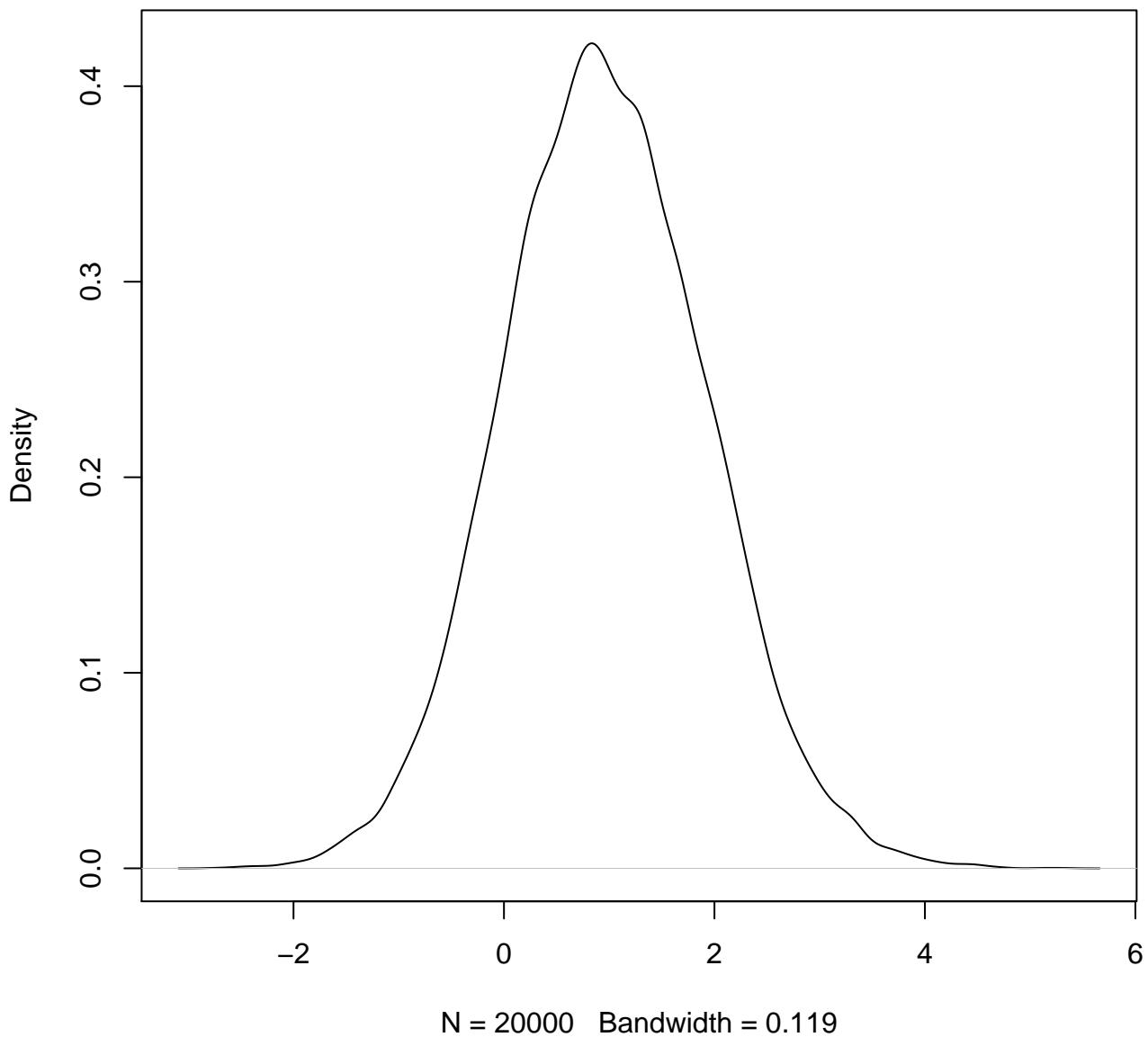
N = 20000 Bandwidth = 0.1188

**density plot of exon-level intercept
431**

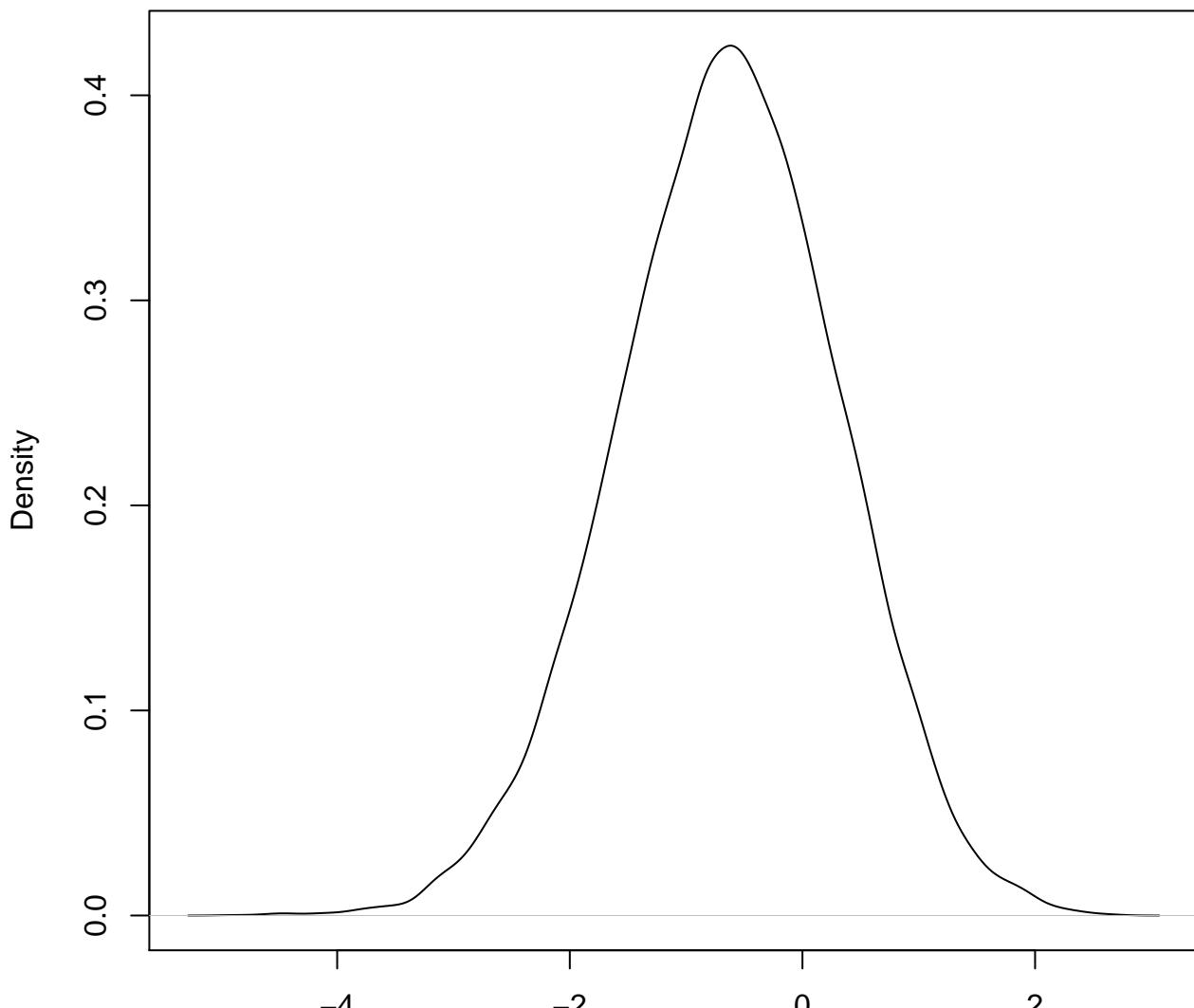


N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept
432**

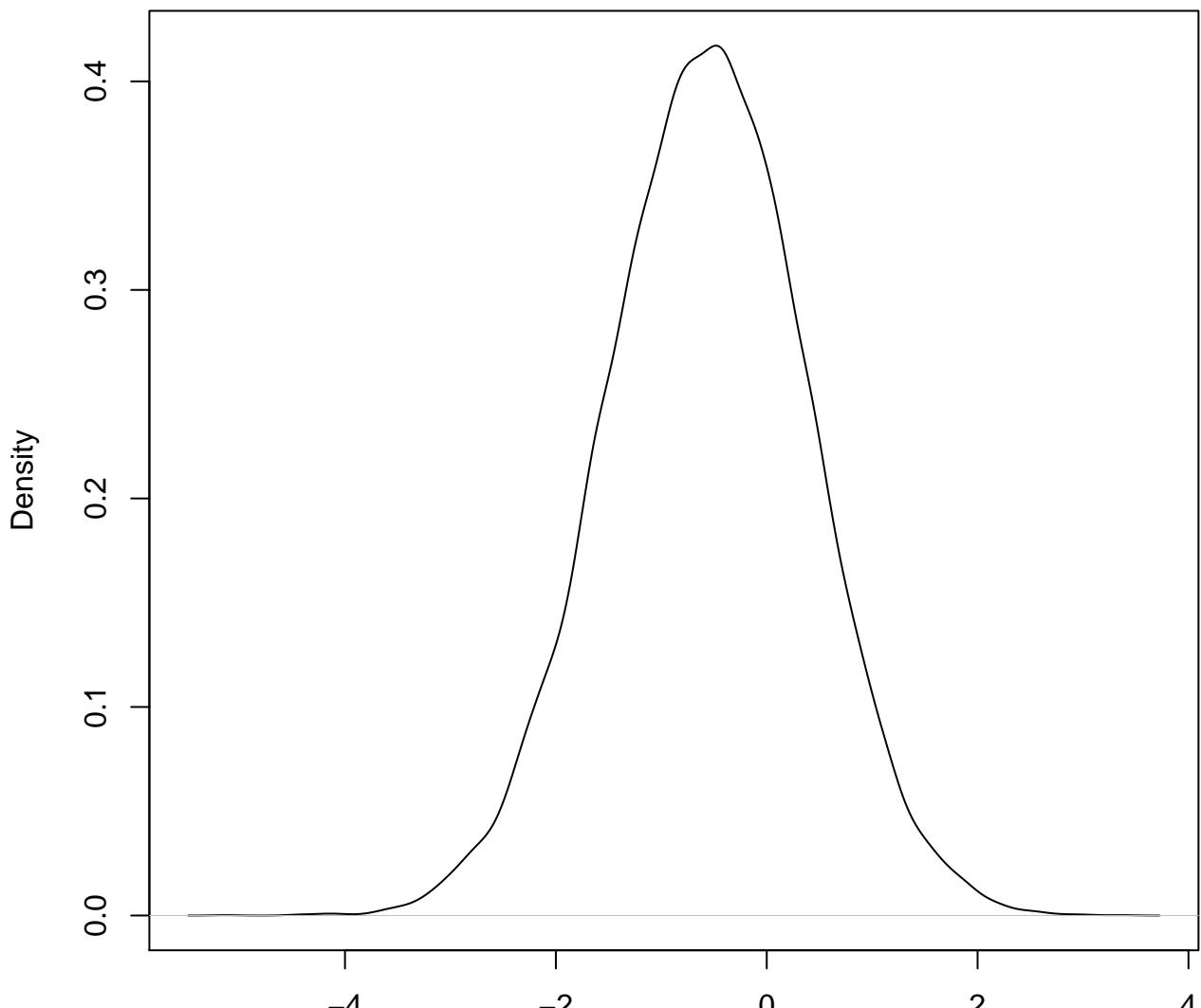


**density plot of exon-level intercept
433**



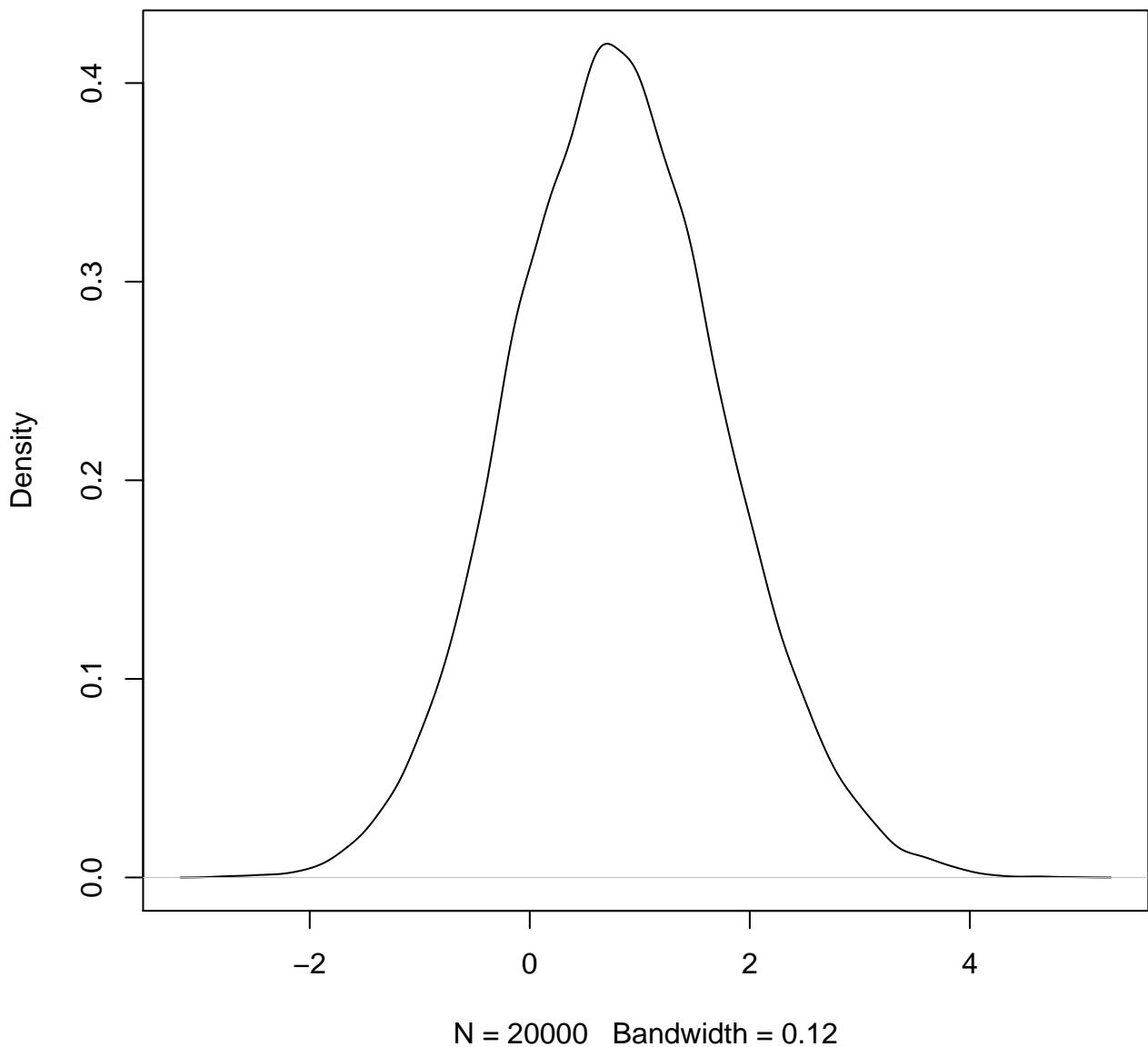
N = 20000 Bandwidth = 0.1189

**density plot of exon-level intercept
434**

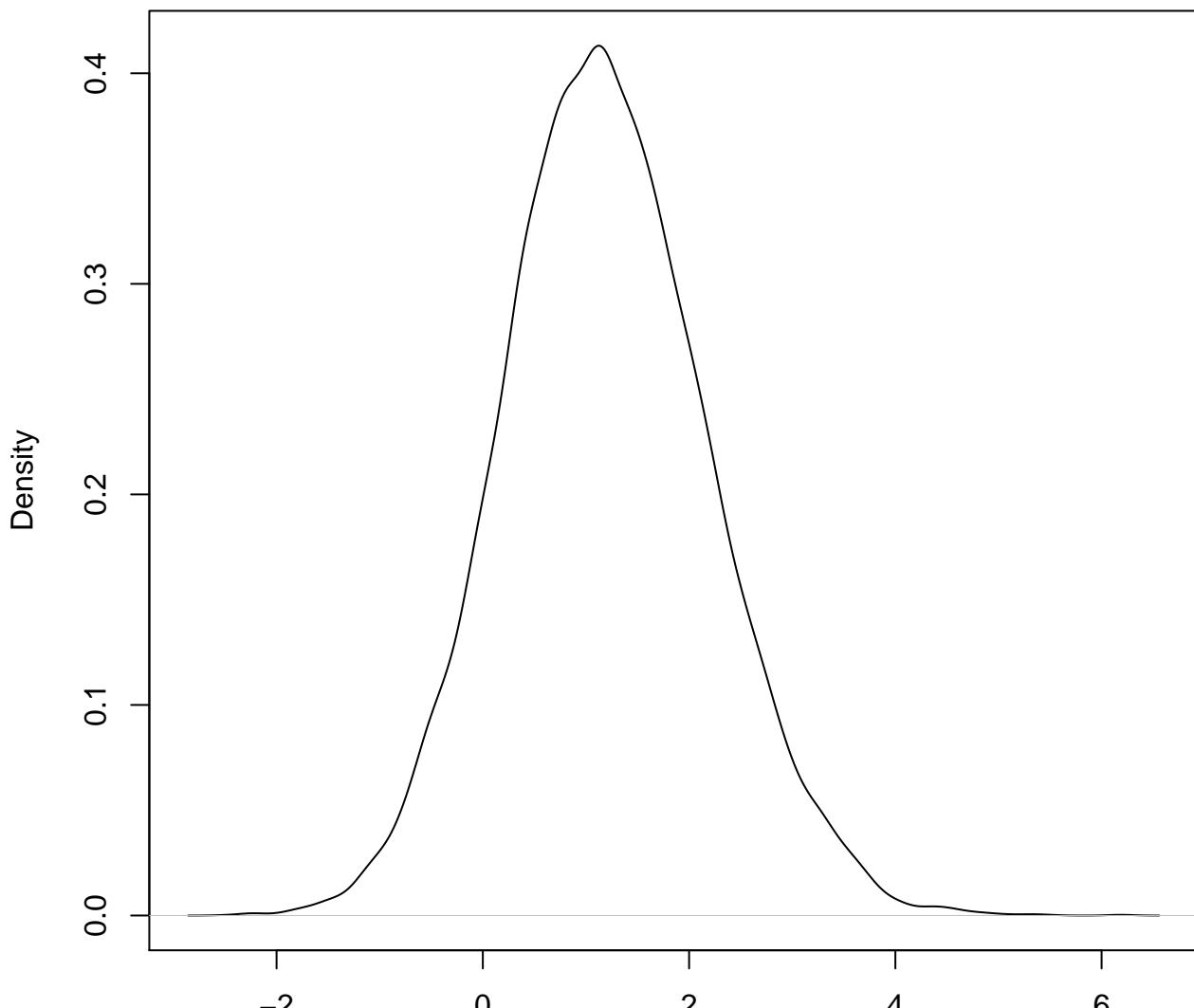


N = 20000 Bandwidth = 0.1182

**density plot of exon-level intercept
435**

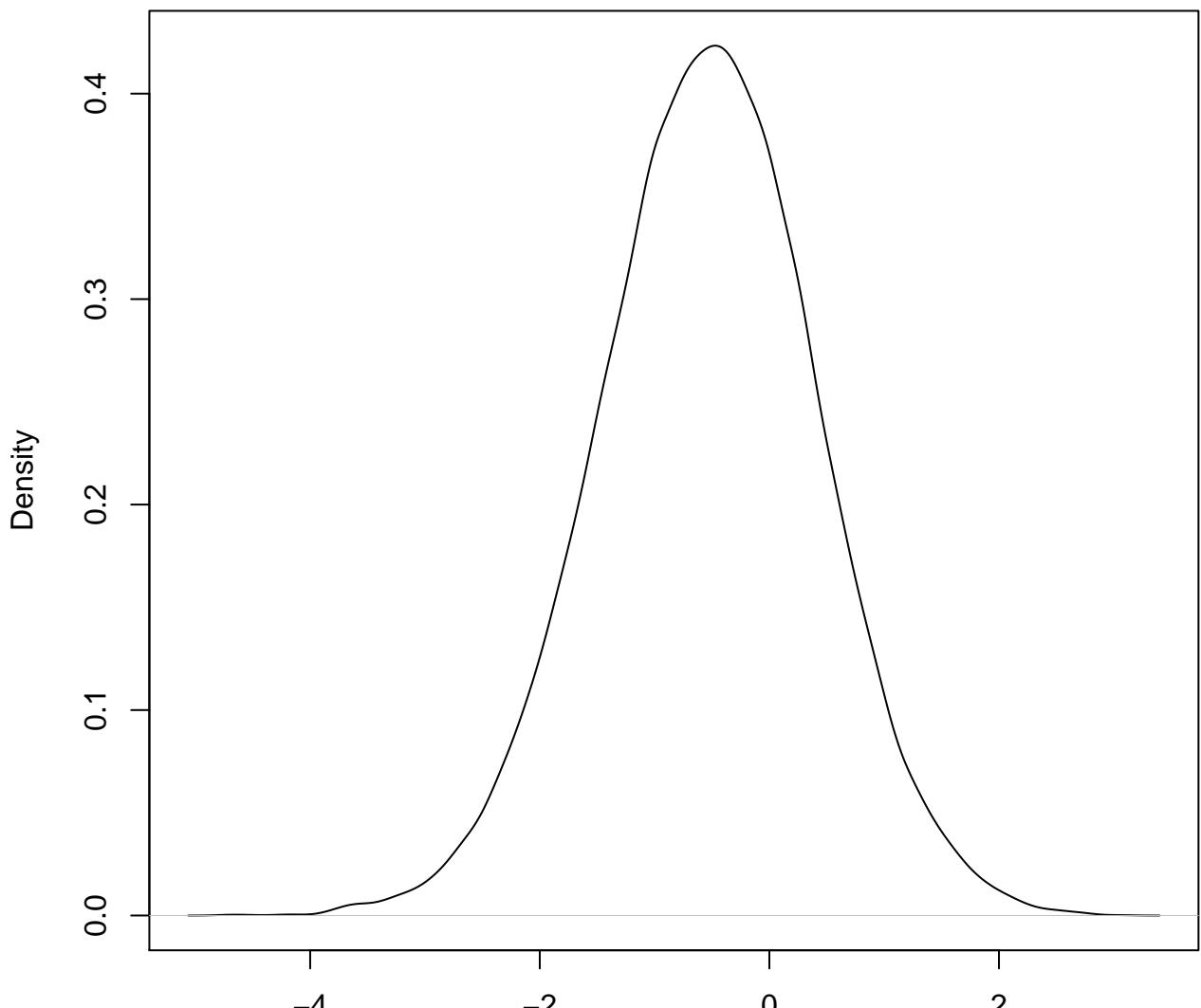


**density plot of exon-level intercept
436**



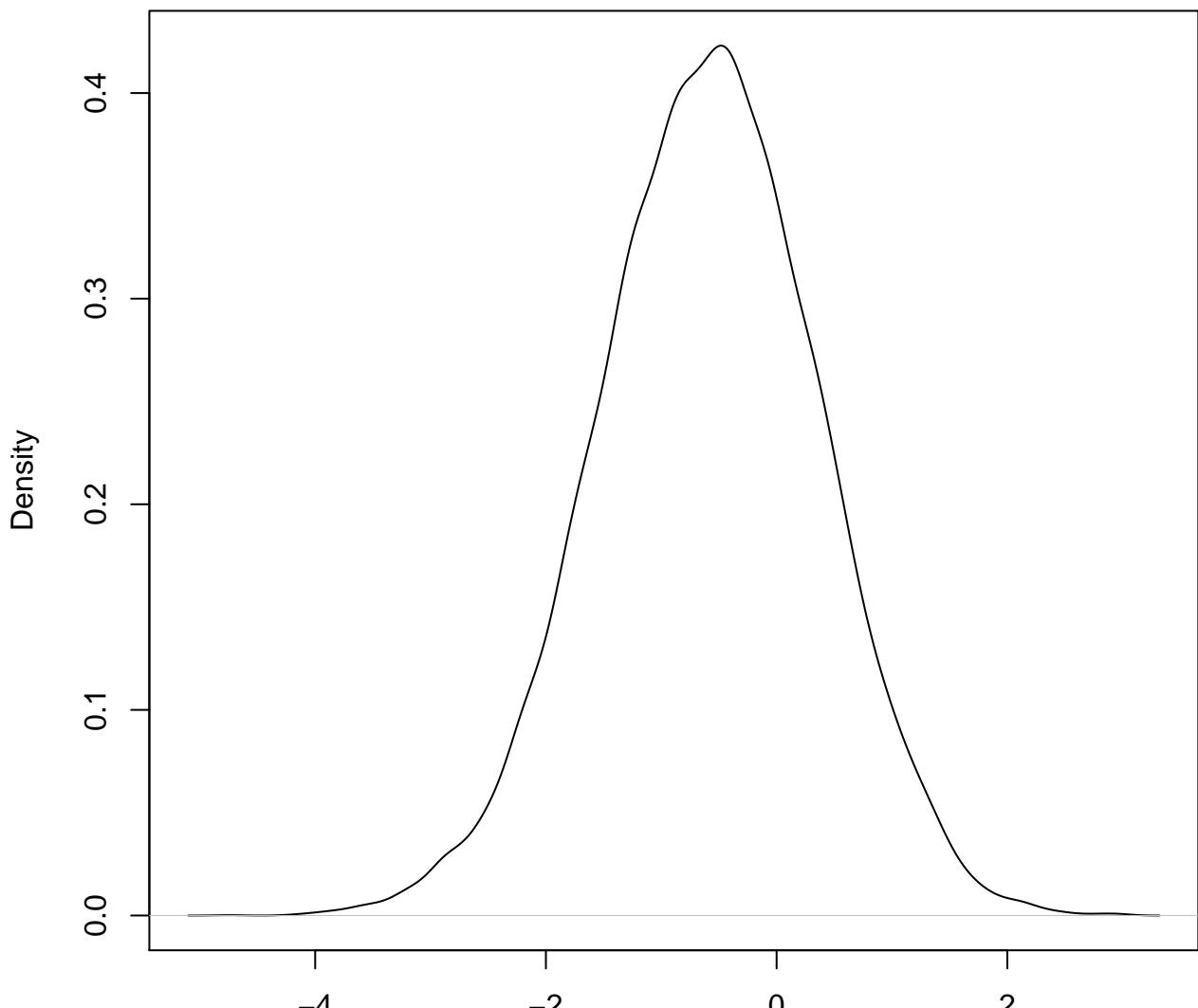
N = 20000 Bandwidth = 0.1217

**density plot of exon-level intercept
437**



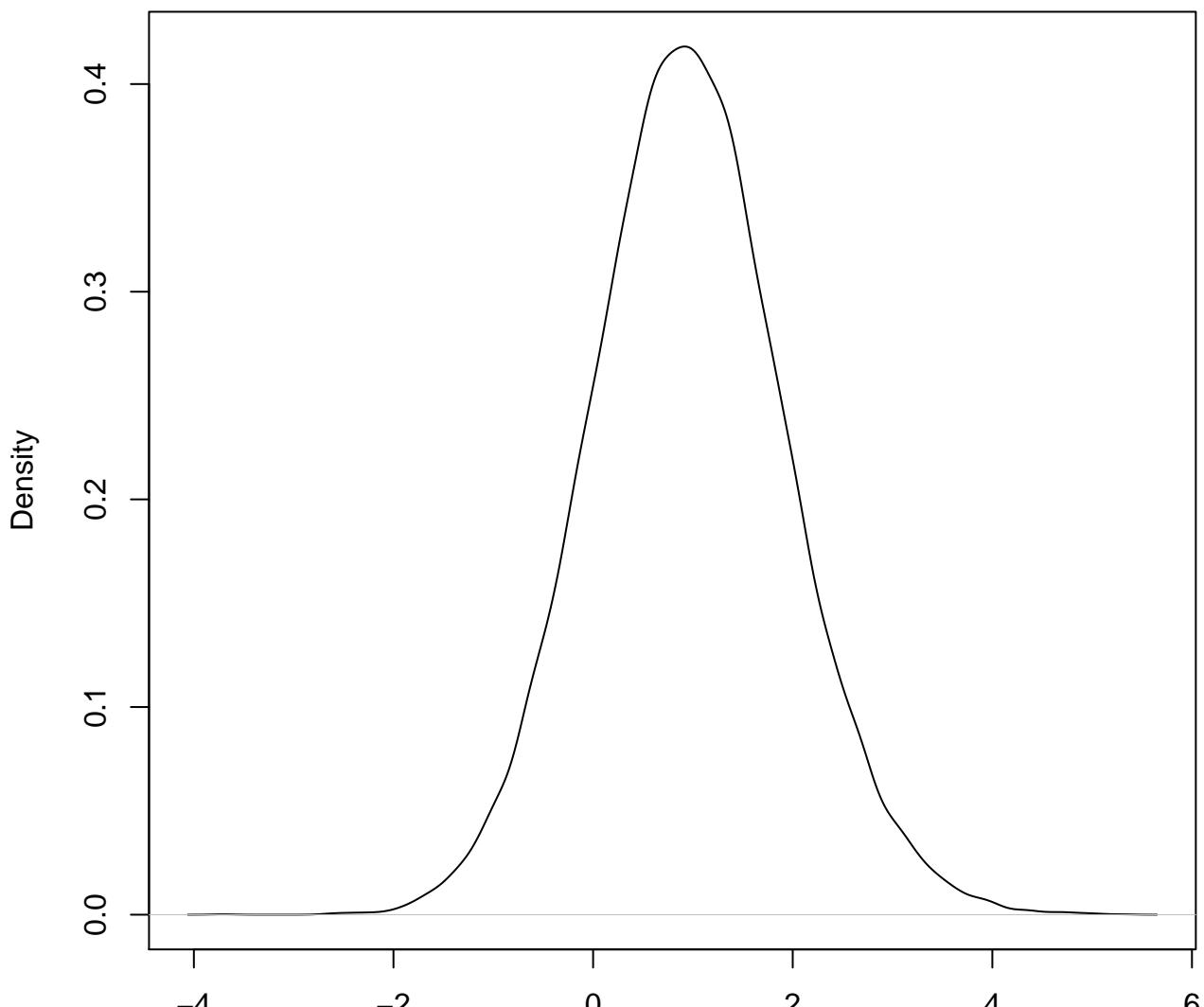
N = 20000 Bandwidth = 0.1166

**density plot of exon-level intercept
438**



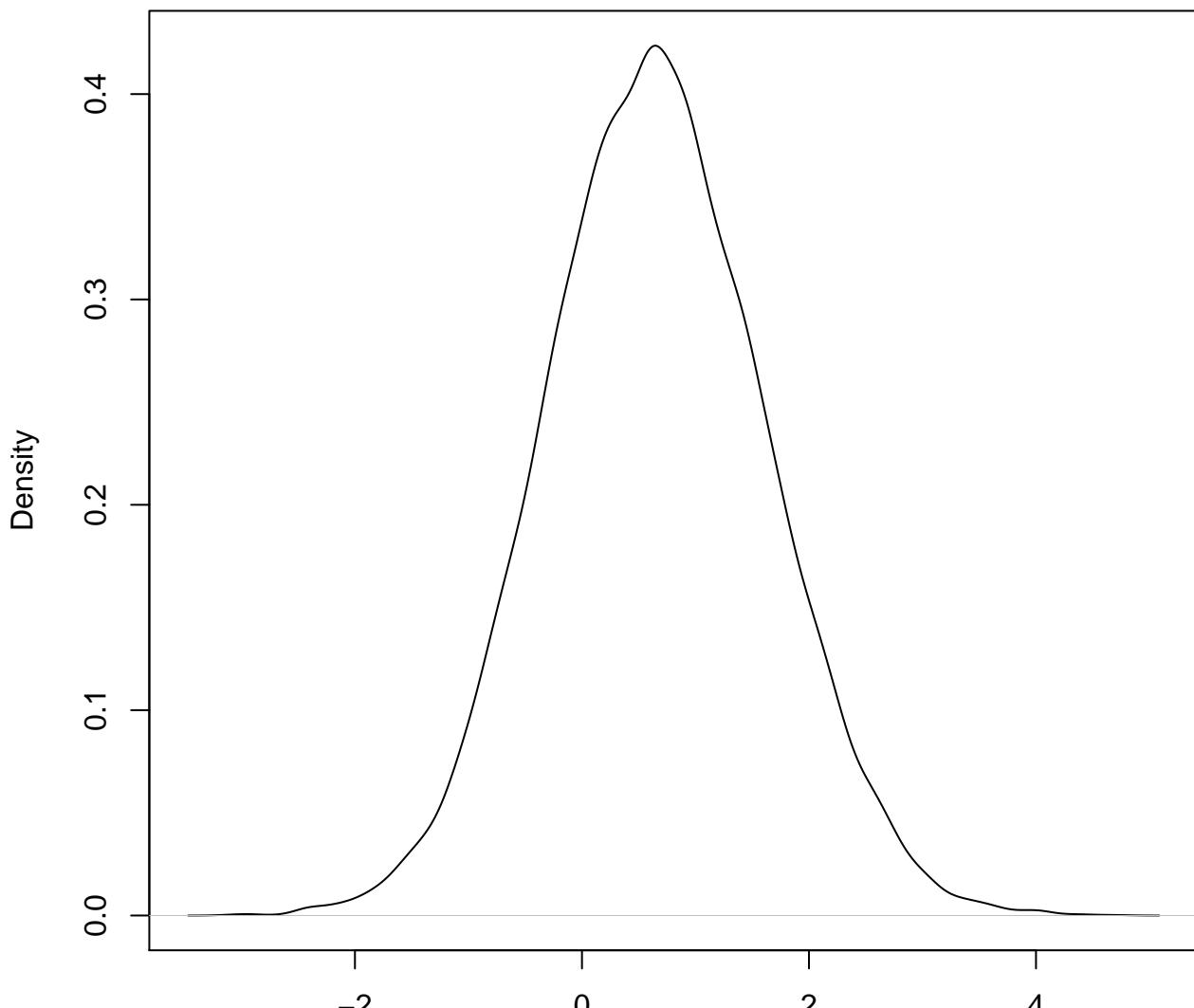
N = 20000 Bandwidth = 0.118

**density plot of exon-level intercept
439**



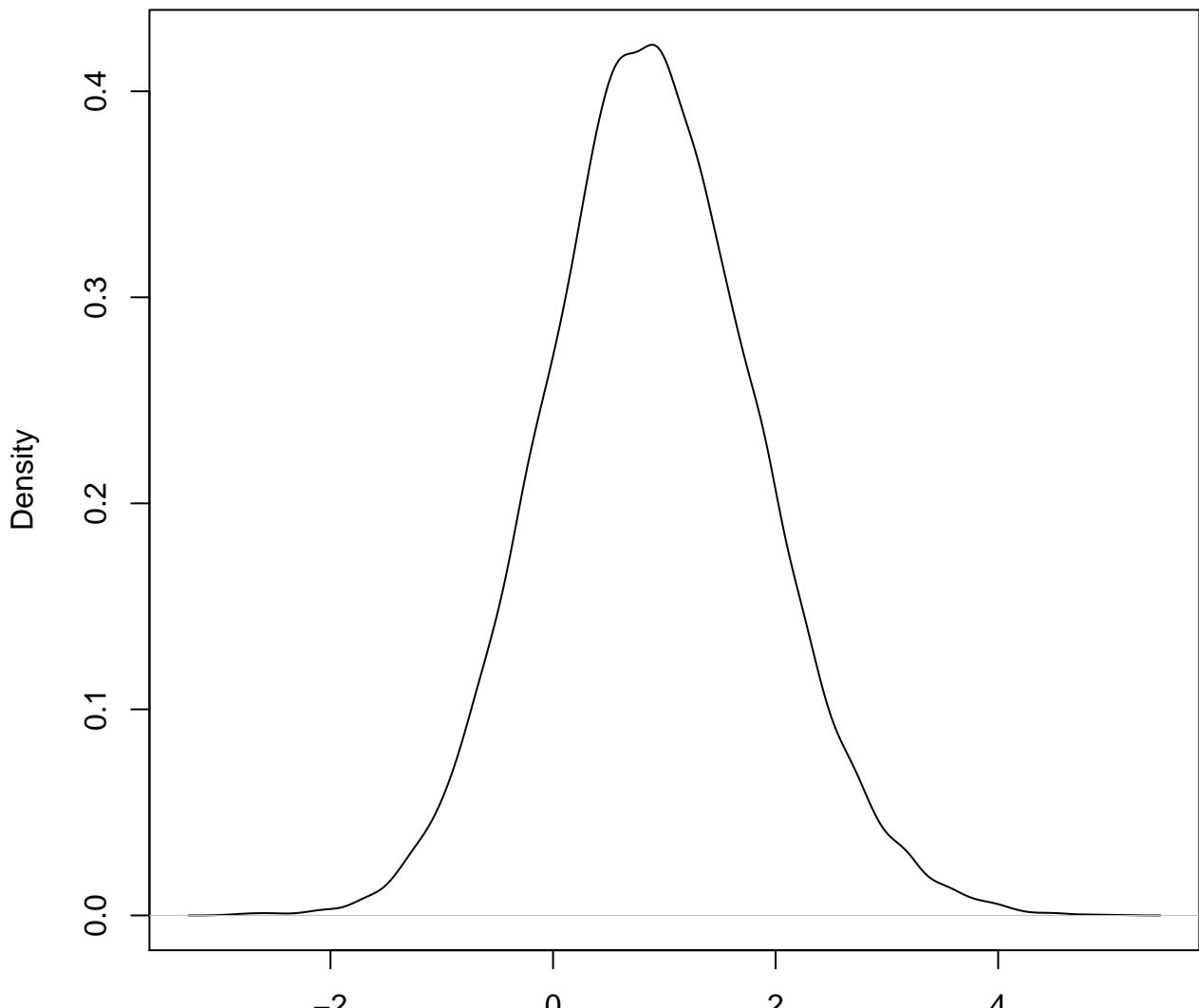
N = 20000 Bandwidth = 0.1183

**density plot of exon-level intercept
440**



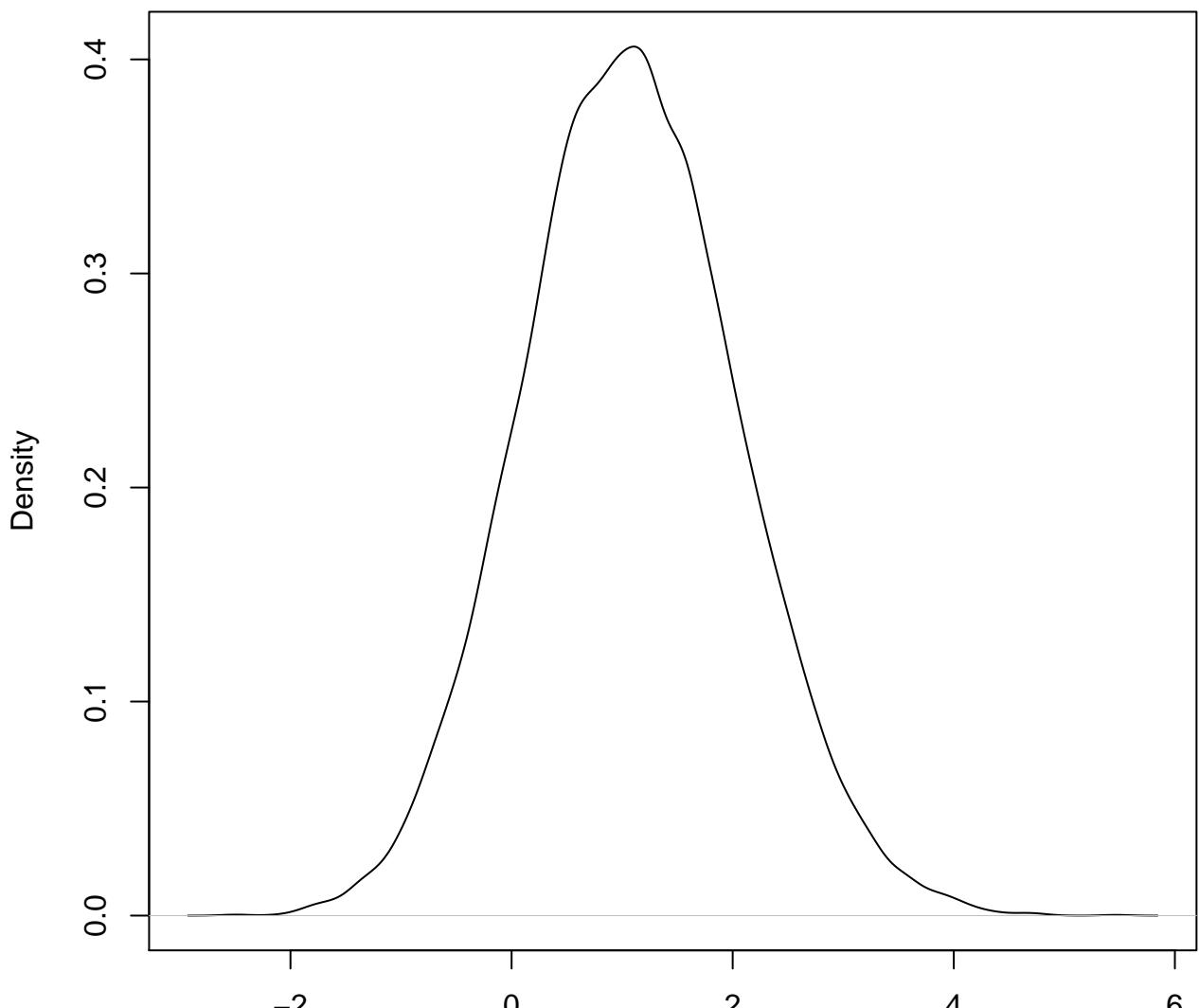
N = 20000 Bandwidth = 0.1194

**density plot of exon-level intercept
441**



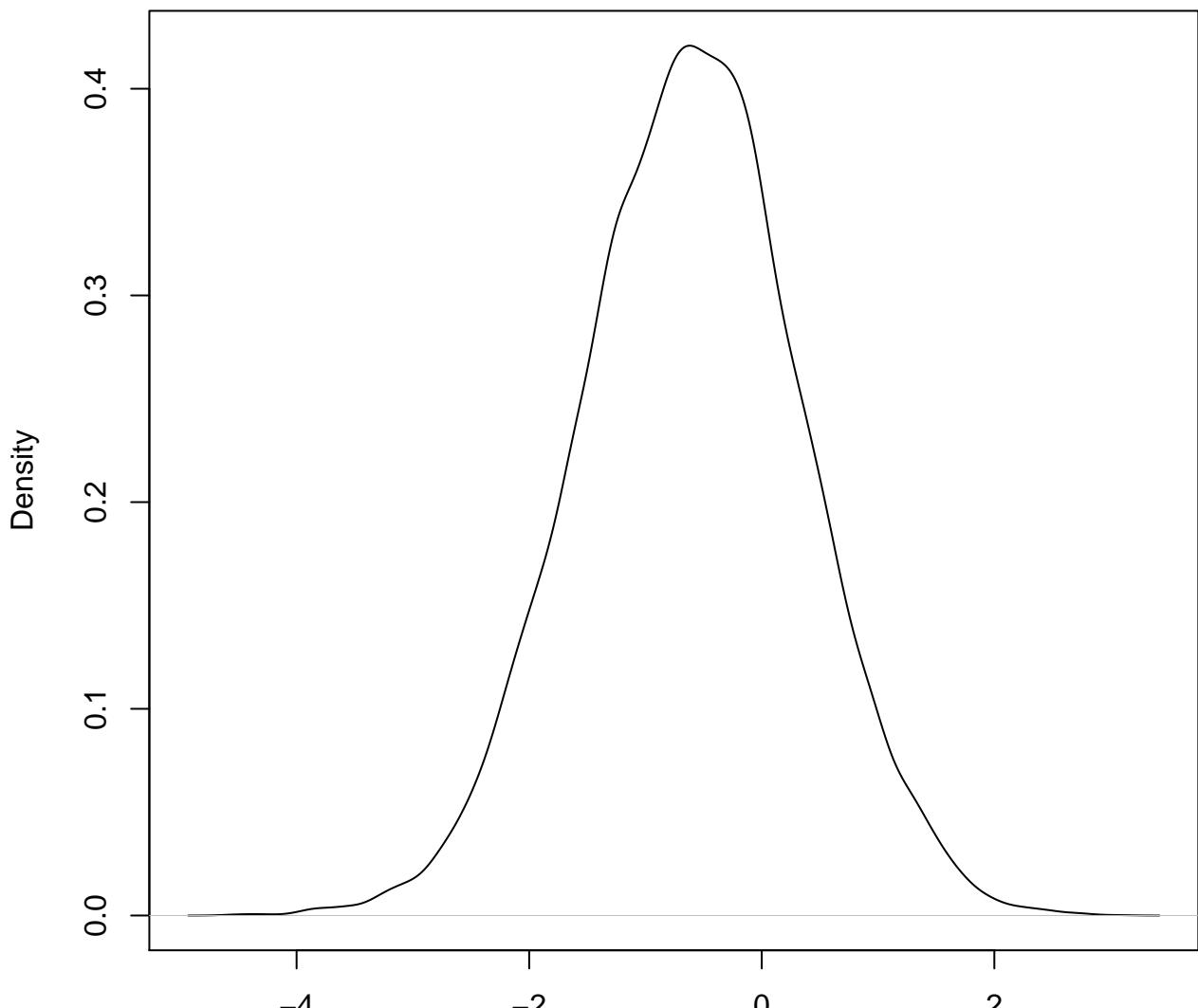
N = 20000 Bandwidth = 0.1178

**density plot of exon-level intercept
442**



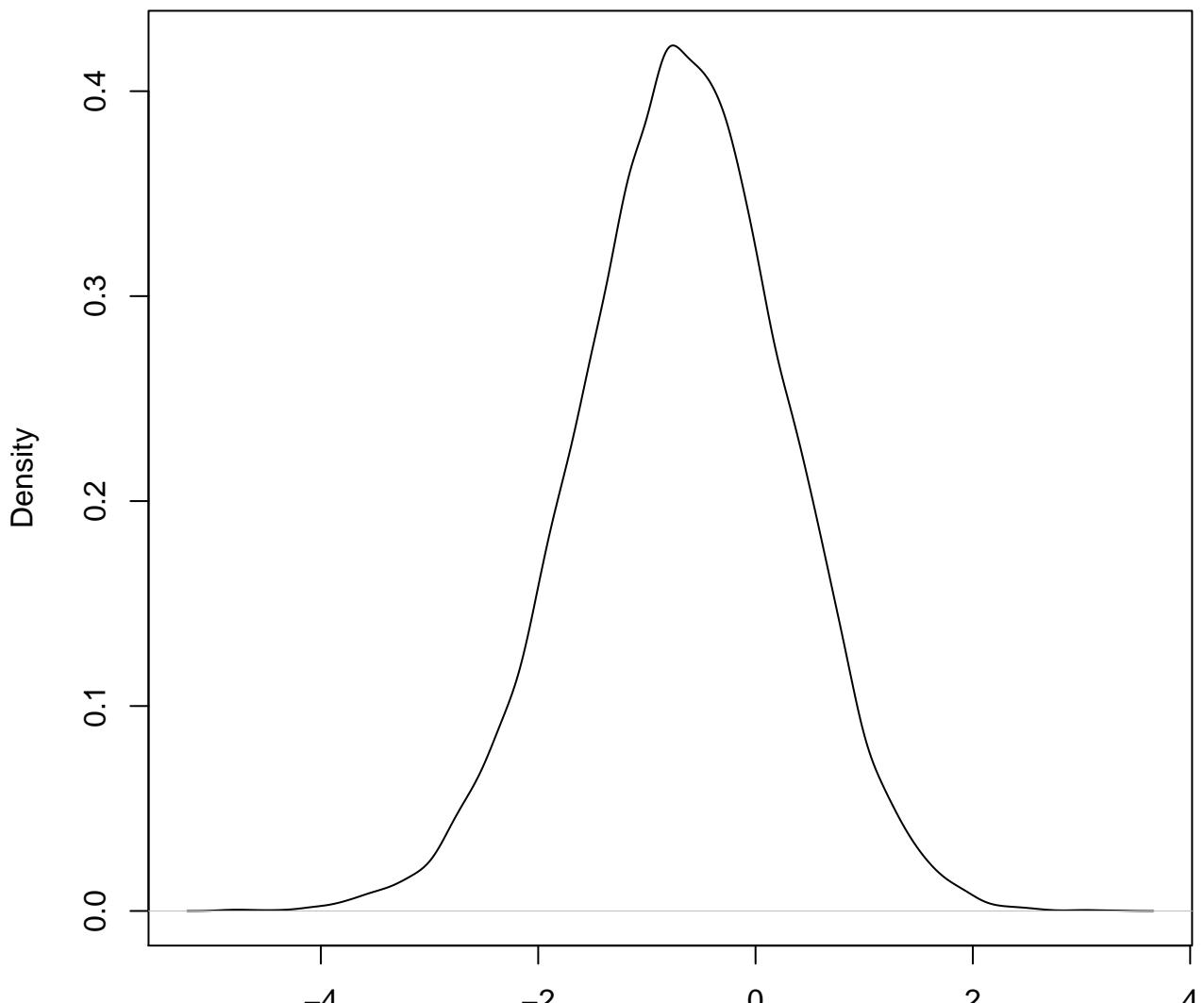
N = 20000 Bandwidth = 0.1213

**density plot of exon-level intercept
443**



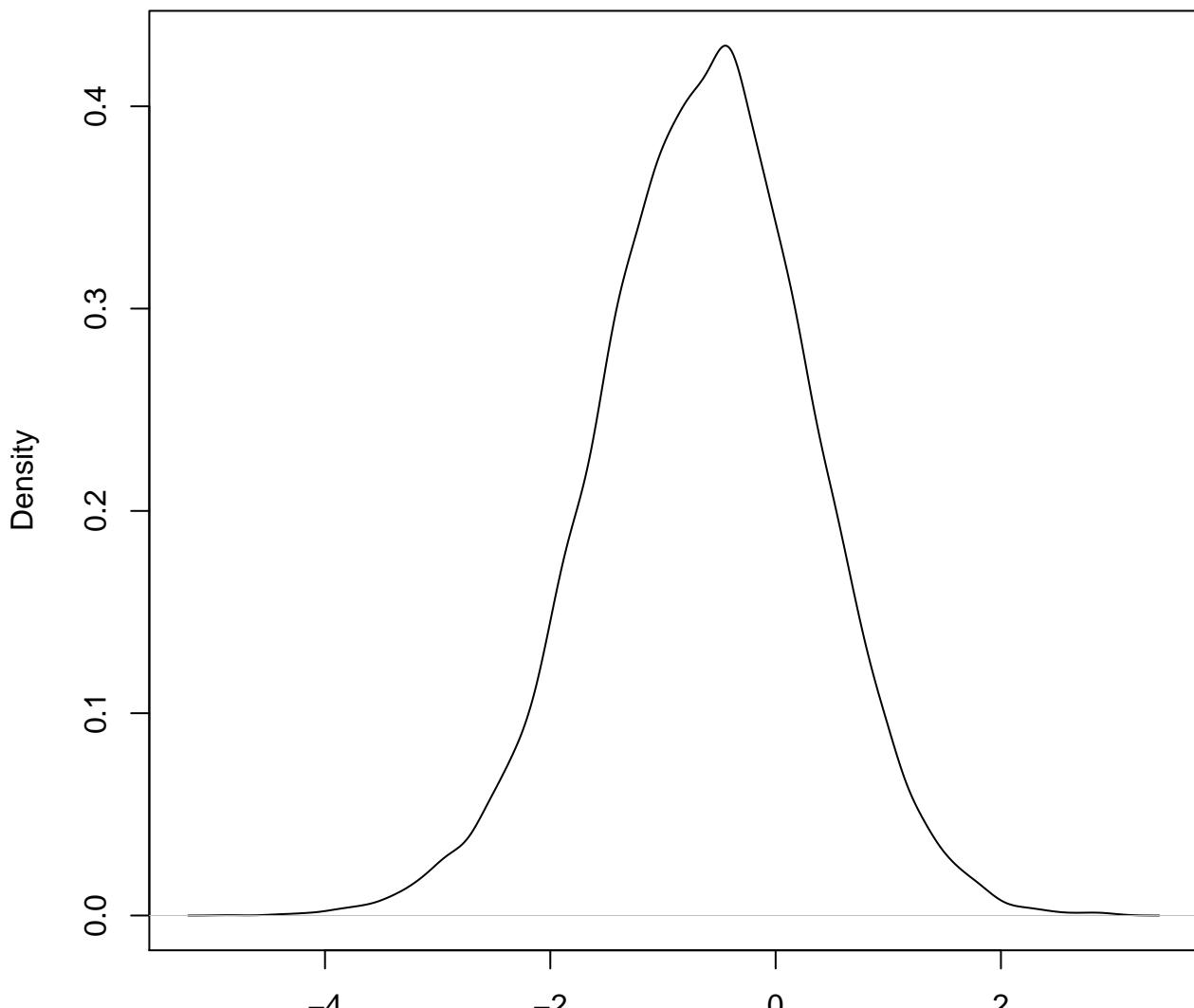
N = 20000 Bandwidth = 0.1174

**density plot of exon-level intercept
444**



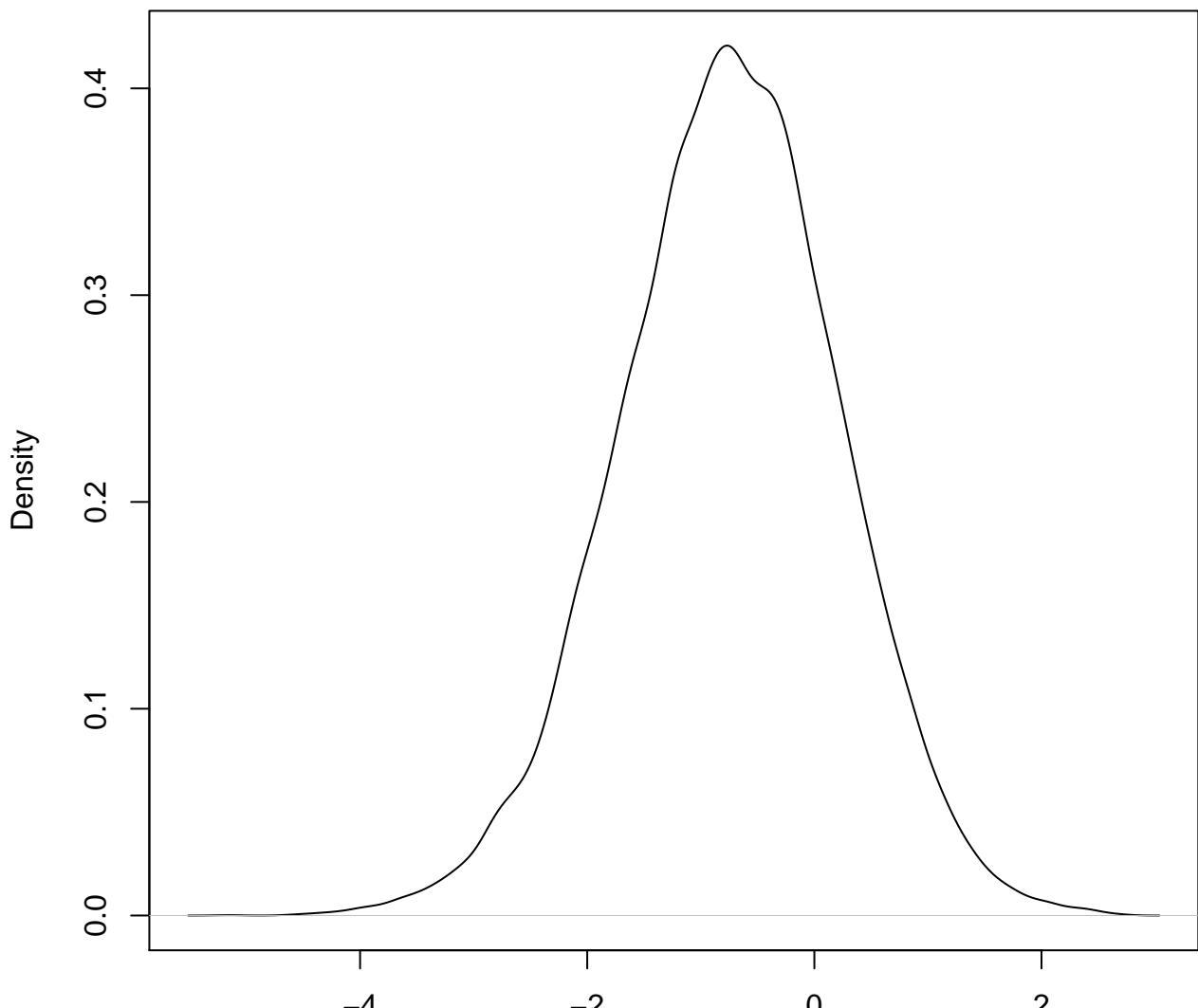
N = 20000 Bandwidth = 0.1188

**density plot of exon-level intercept
445**



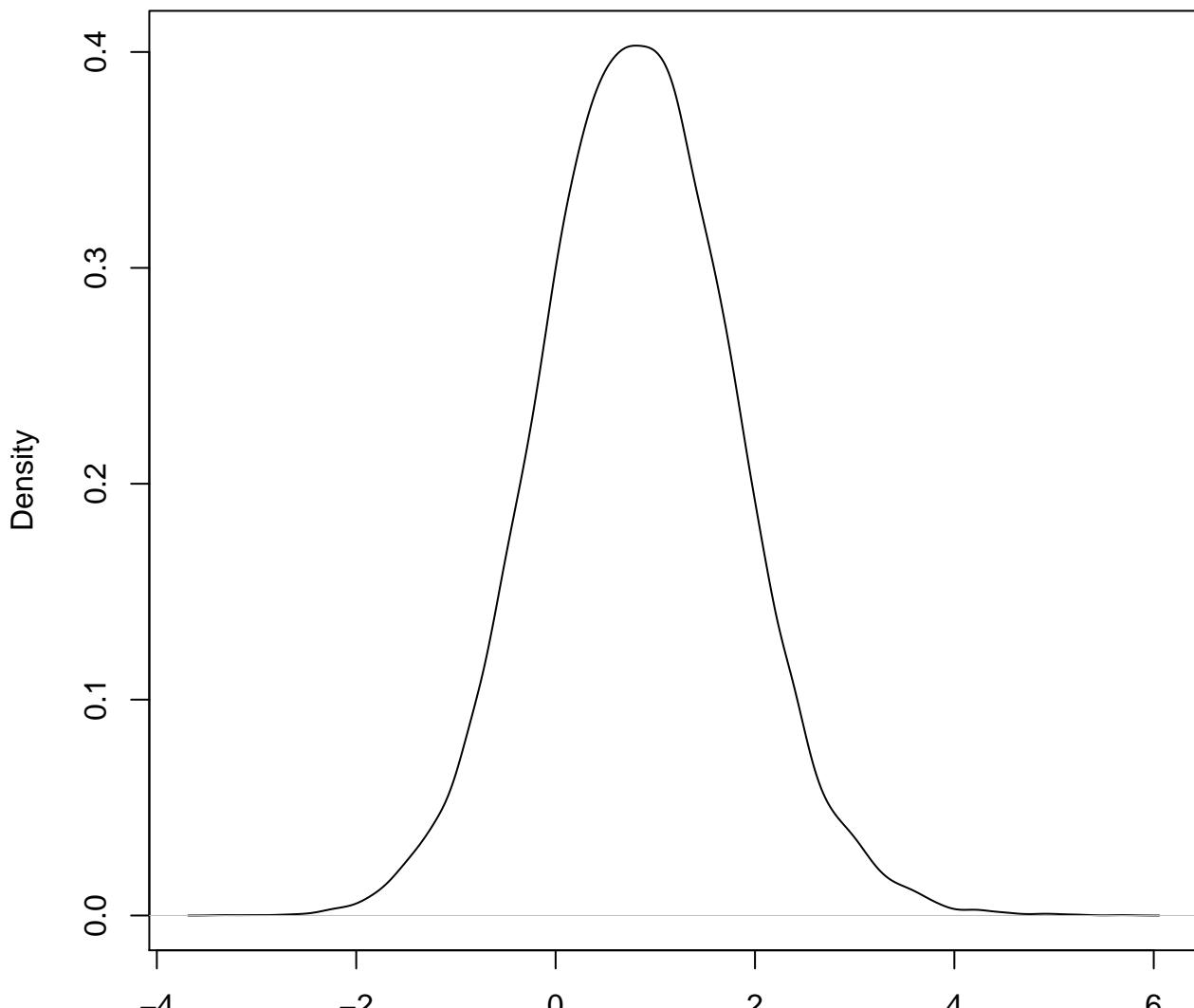
N = 20000 Bandwidth = 0.1179

**density plot of exon-level intercept
446**



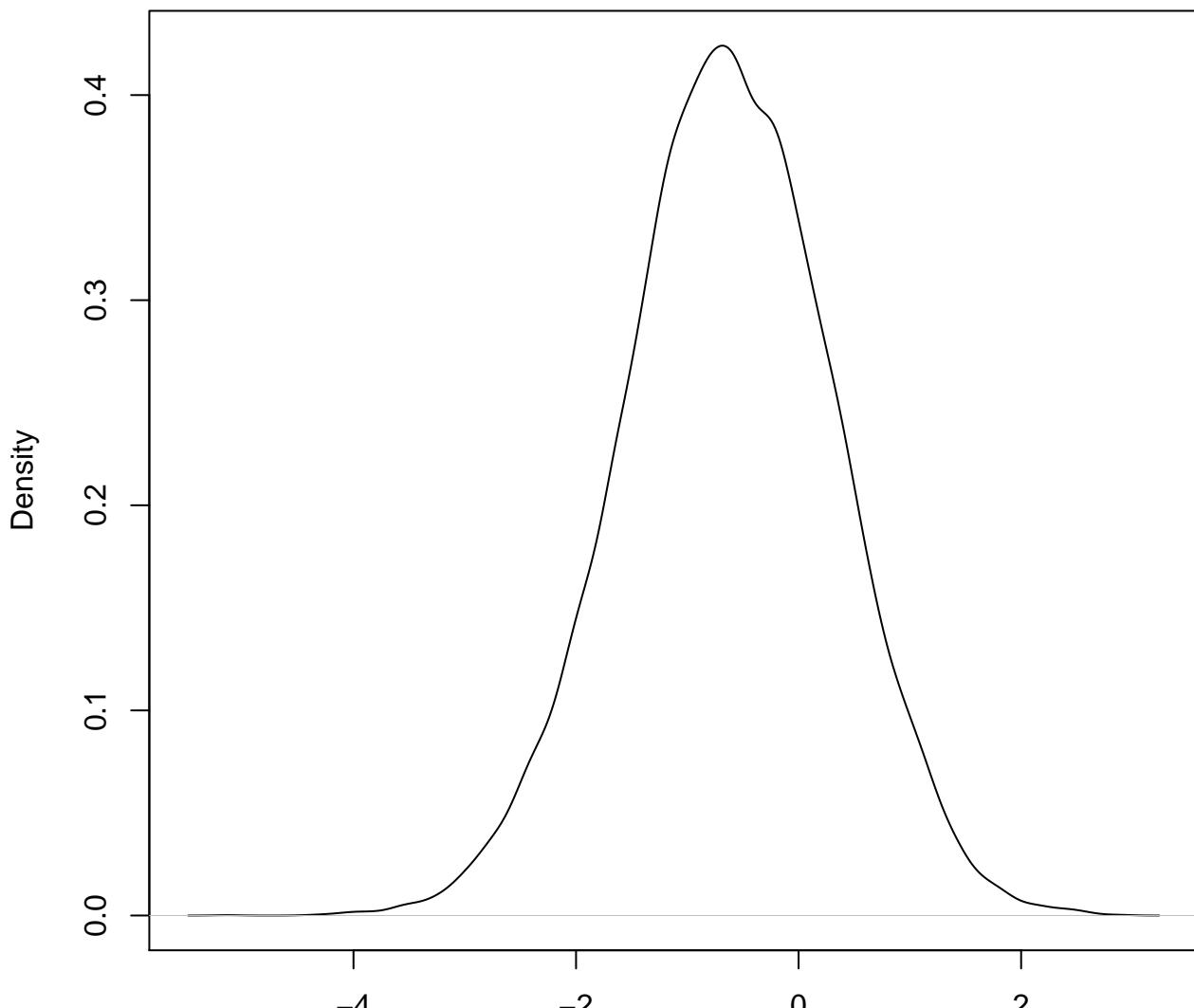
N = 20000 Bandwidth = 0.1183

**density plot of exon-level intercept
447**



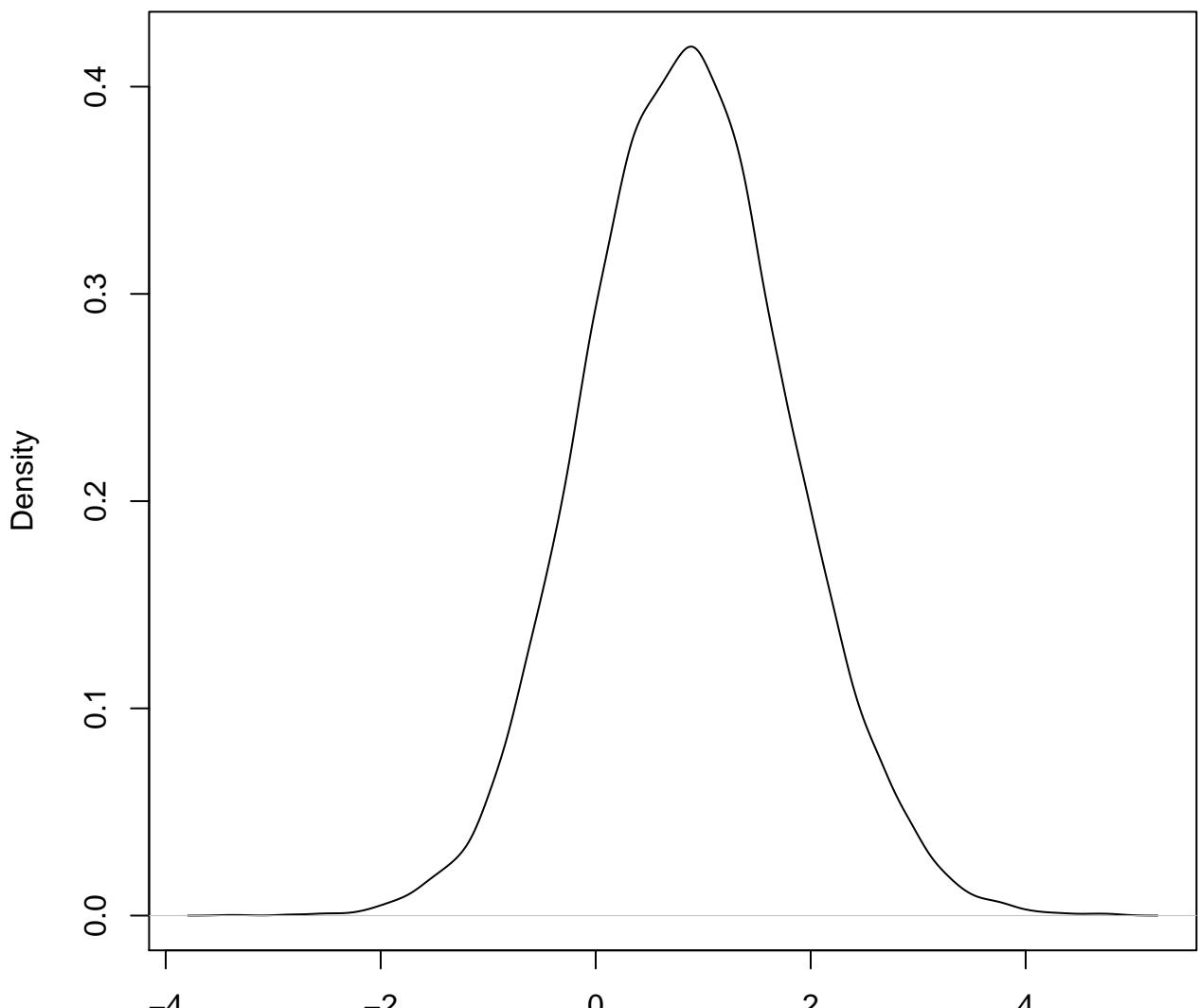
N = 20000 Bandwidth = 0.1208

**density plot of exon-level intercept
448**



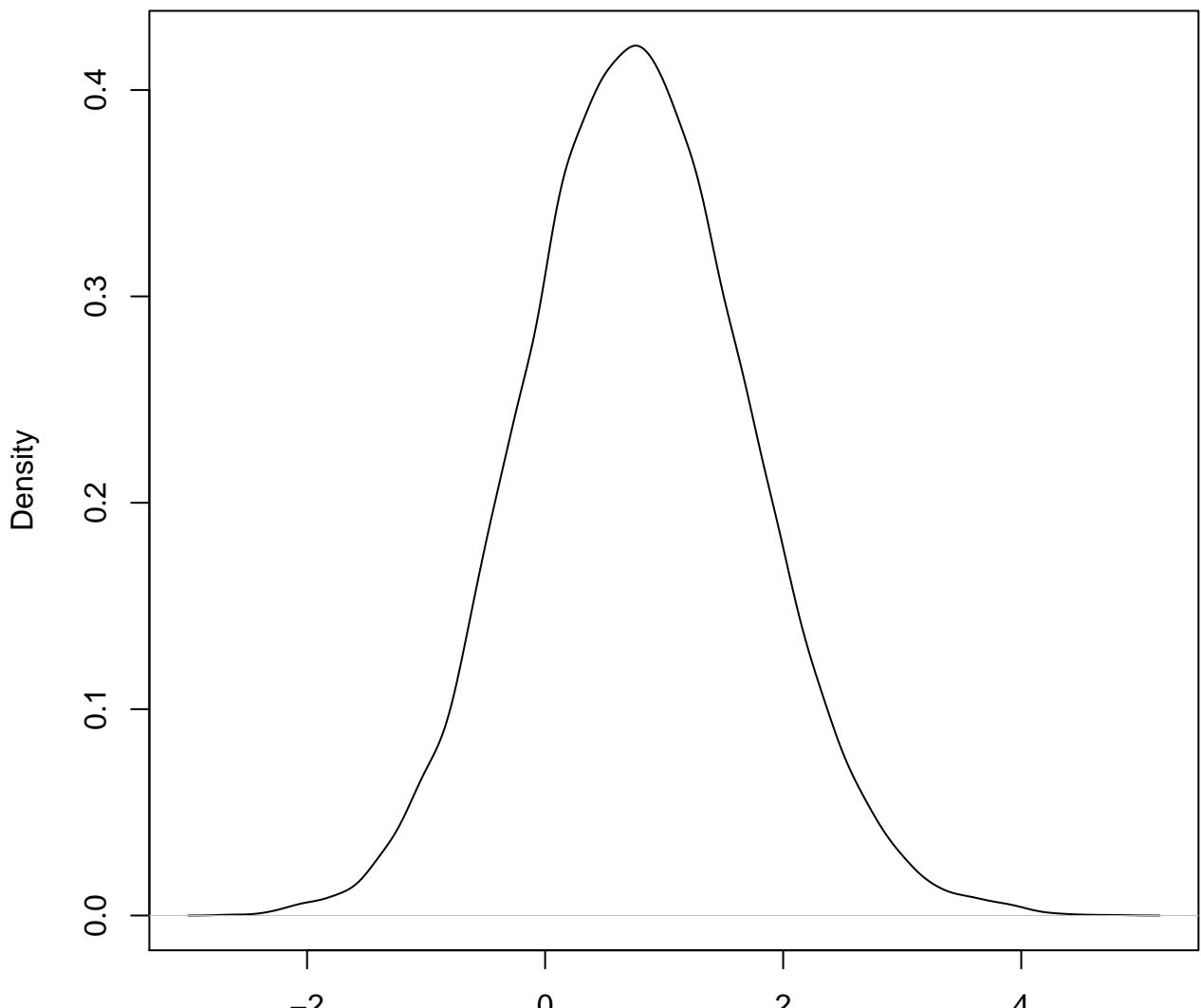
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
449**



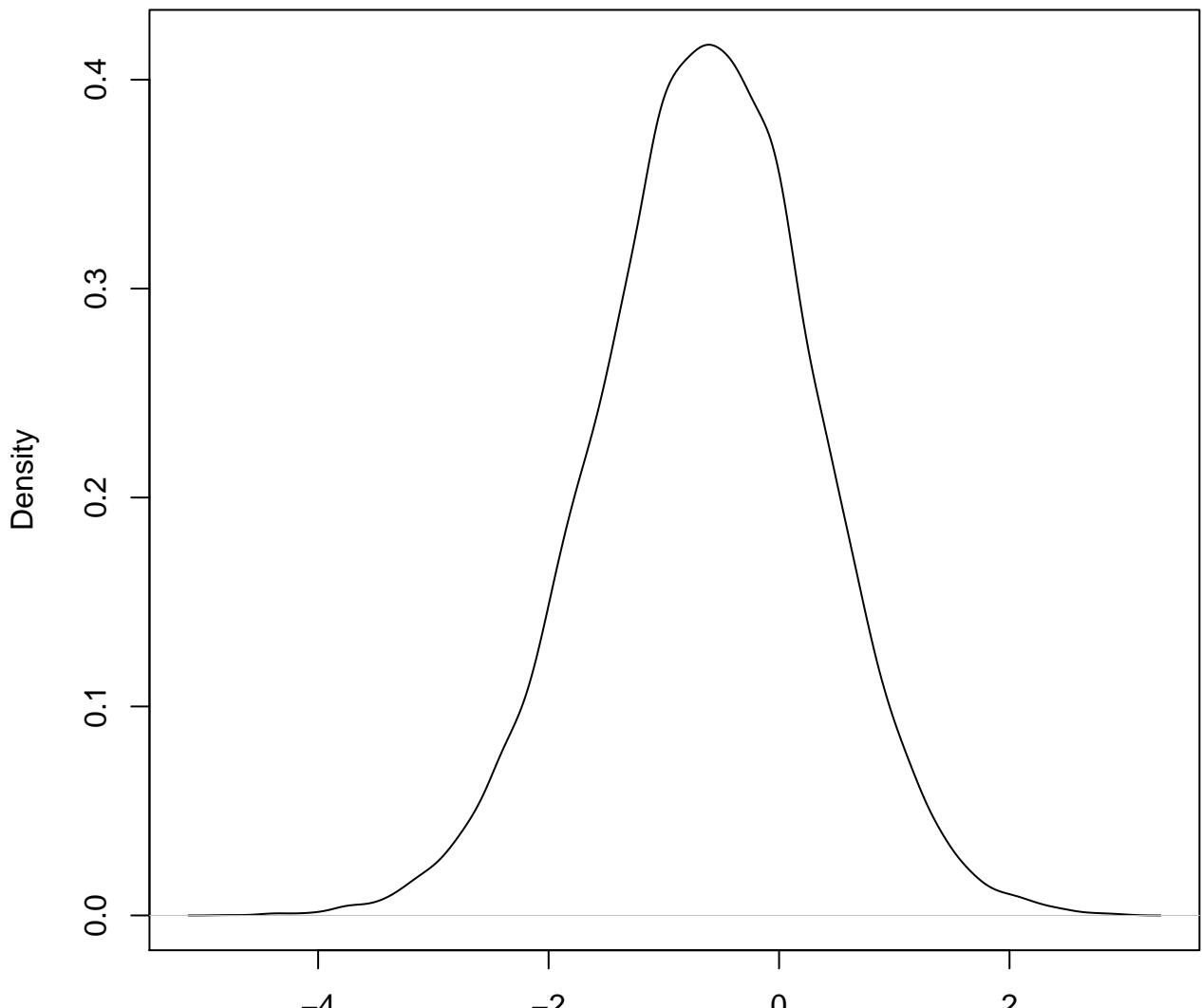
N = 20000 Bandwidth = 0.1181

**density plot of exon-level intercept
450**



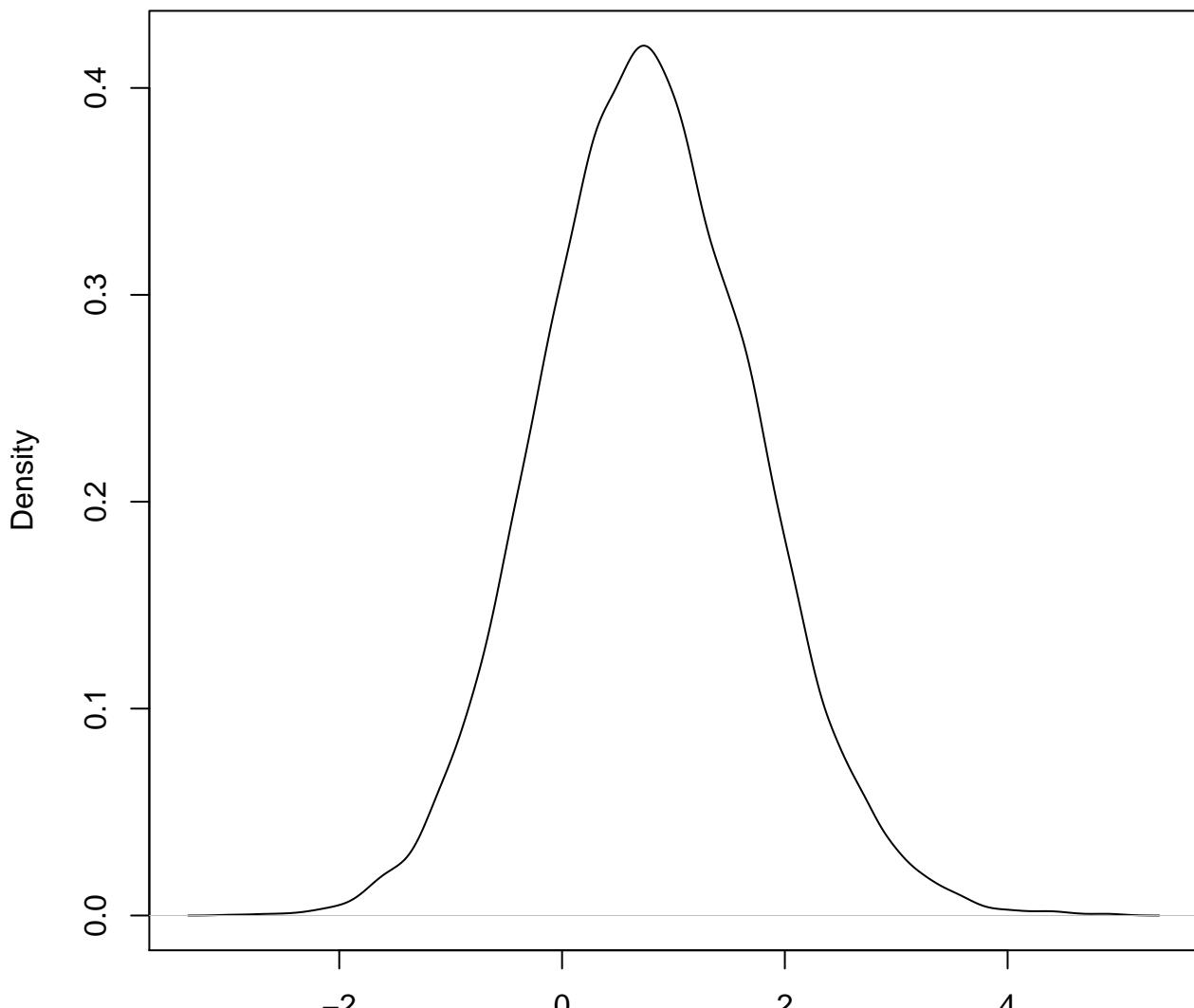
N = 20000 Bandwidth = 0.1171

**density plot of exon-level intercept
451**



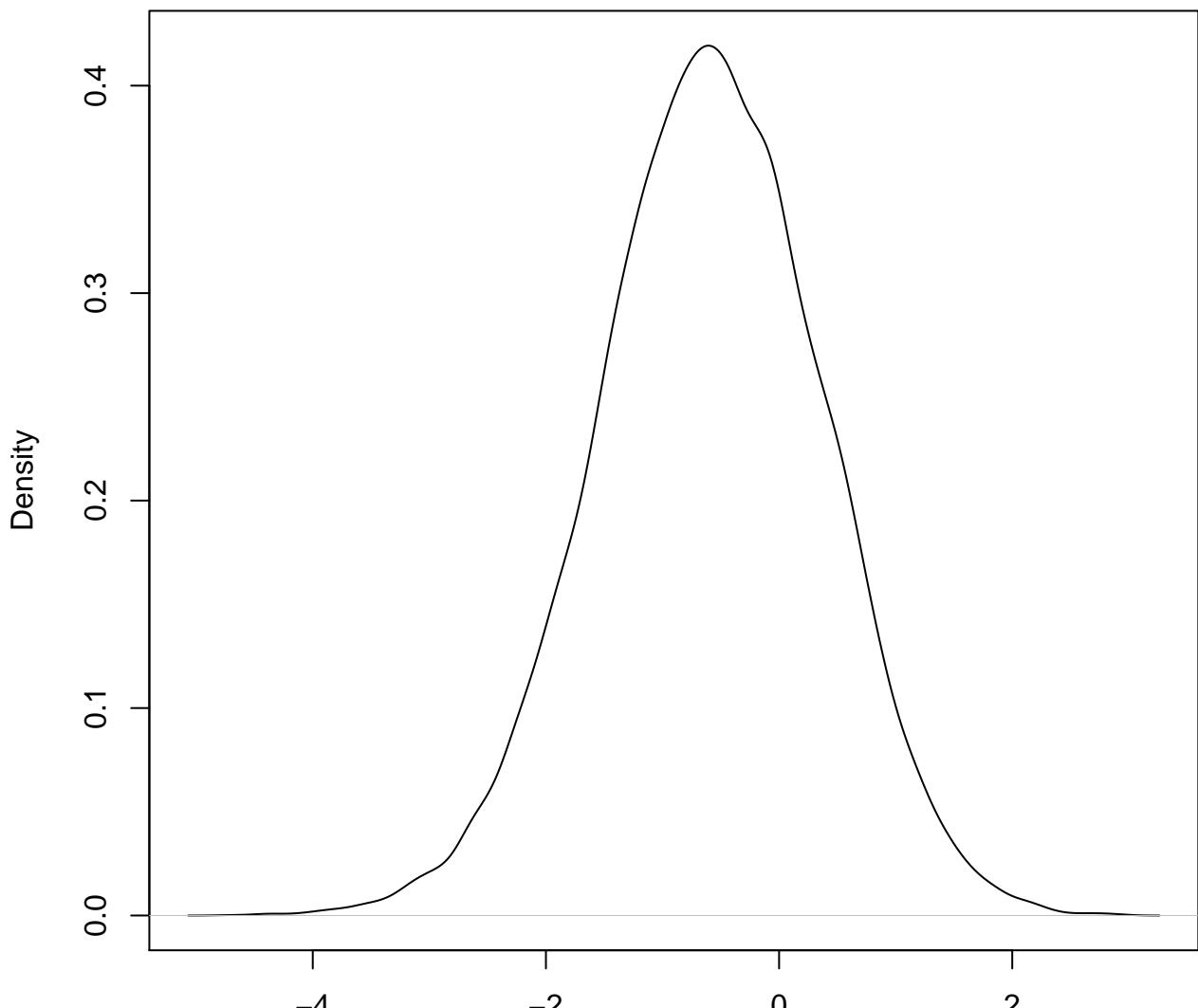
N = 20000 Bandwidth = 0.1176

**density plot of exon-level intercept
452**



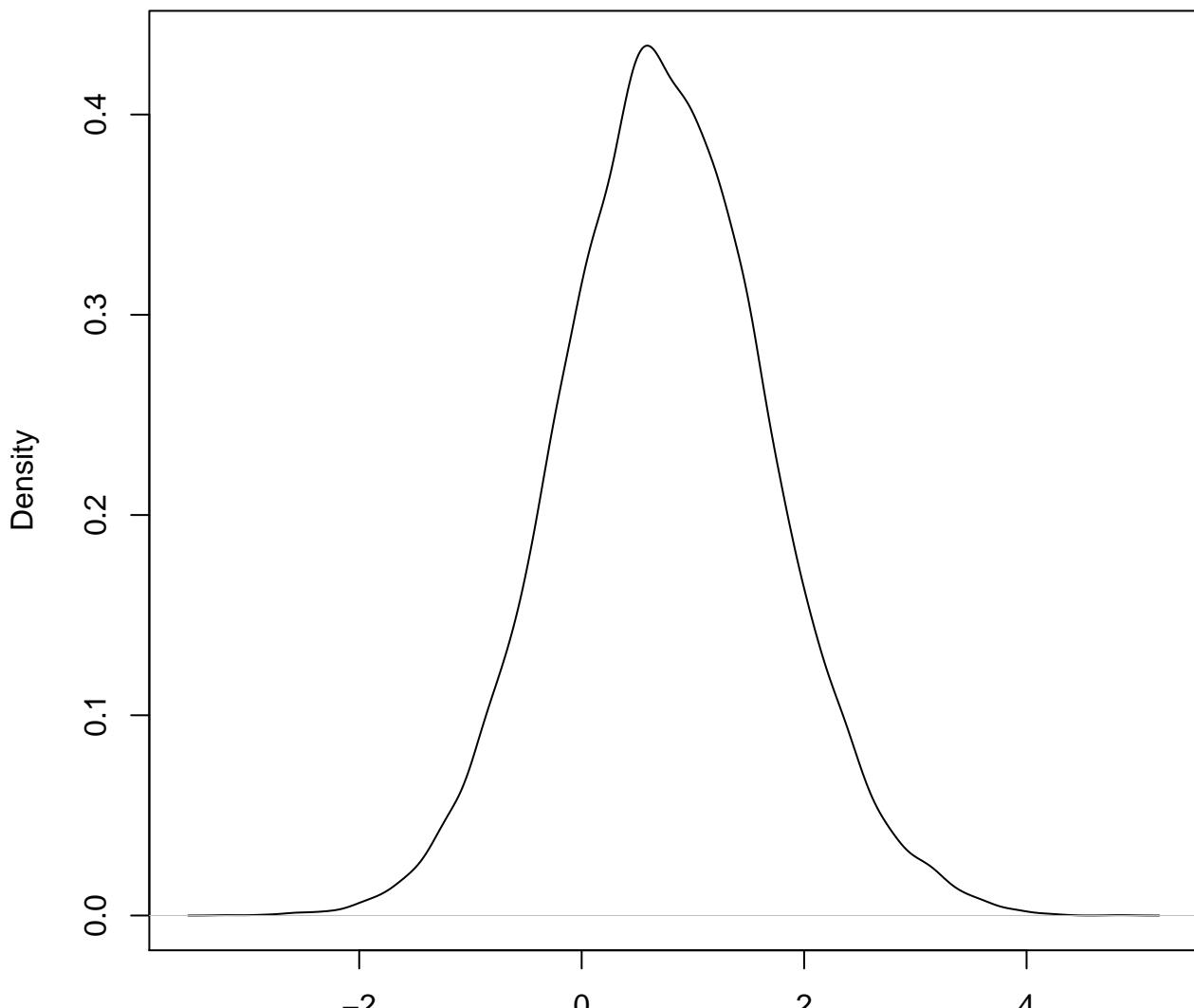
N = 20000 Bandwidth = 0.1204

**density plot of exon-level intercept
453**



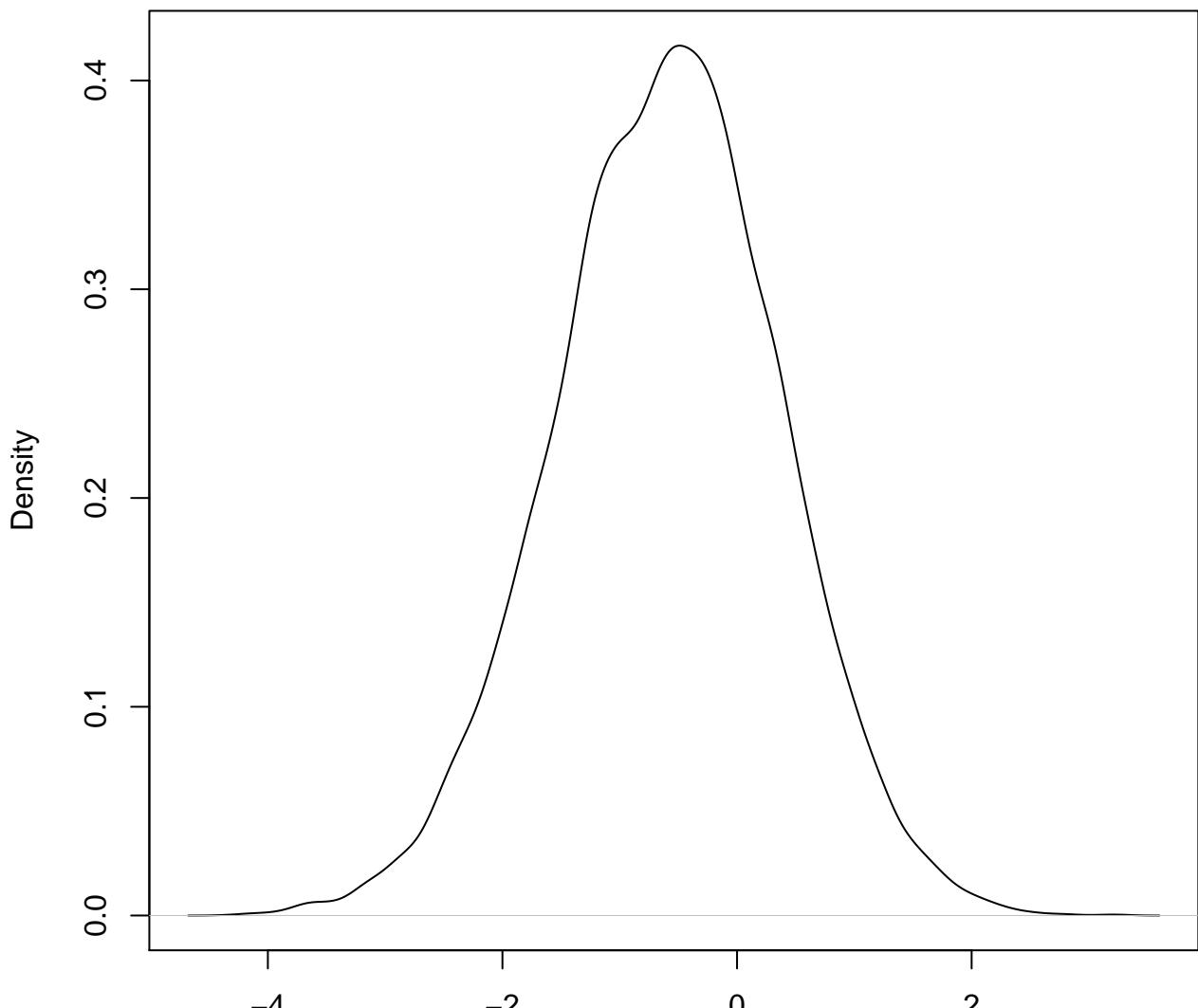
N = 20000 Bandwidth = 0.1187

**density plot of exon-level intercept
454**



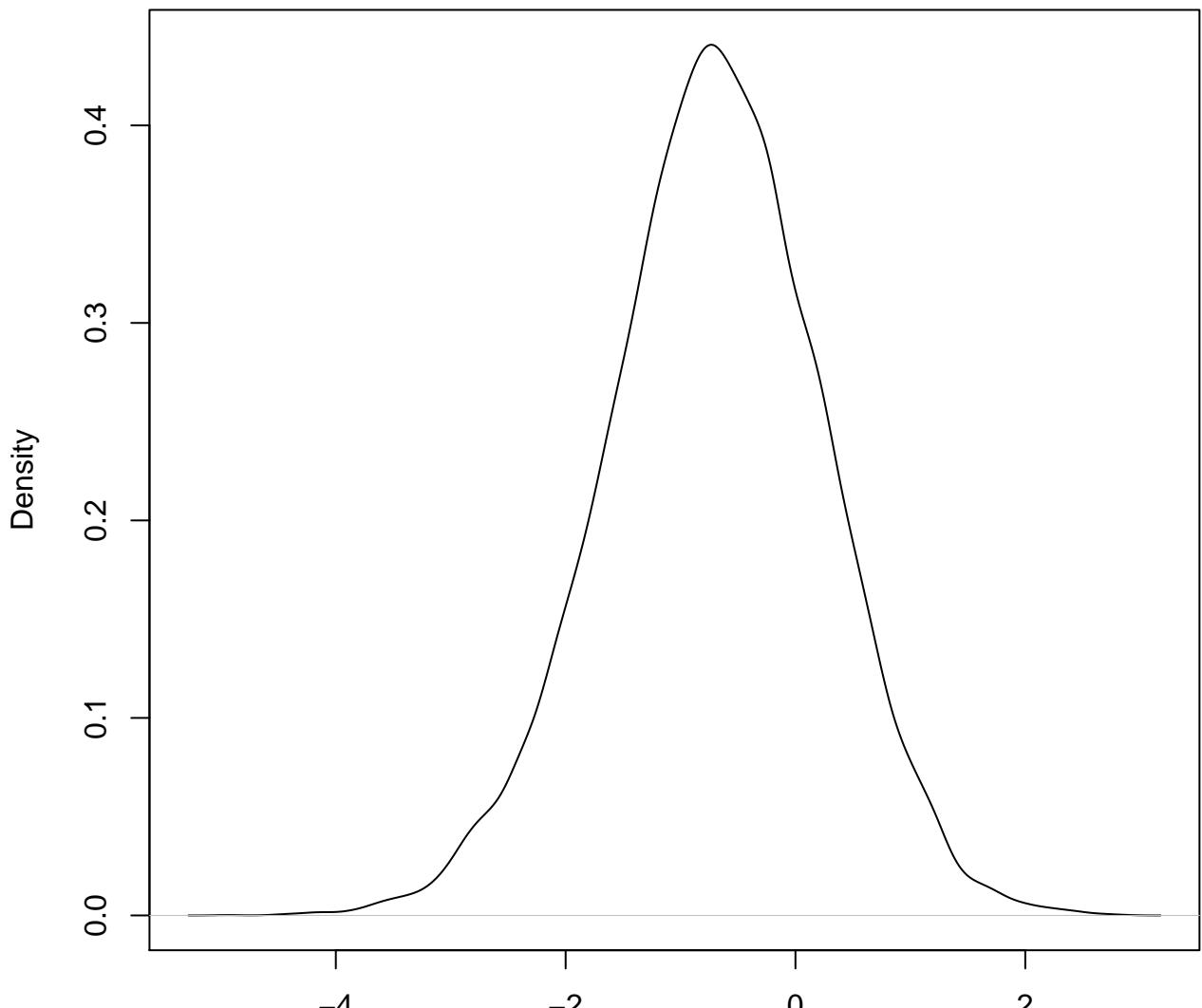
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
455**



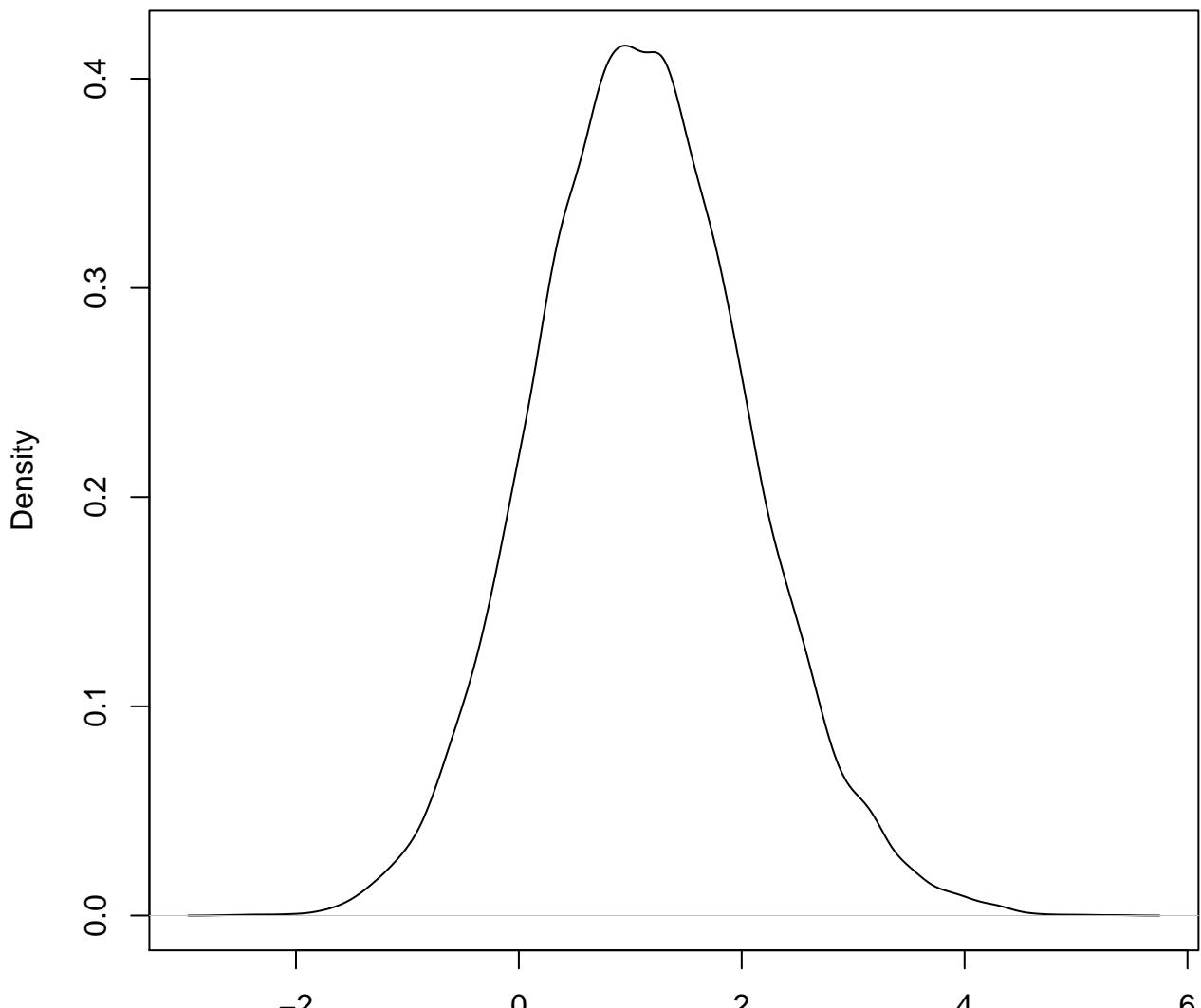
N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept
456**



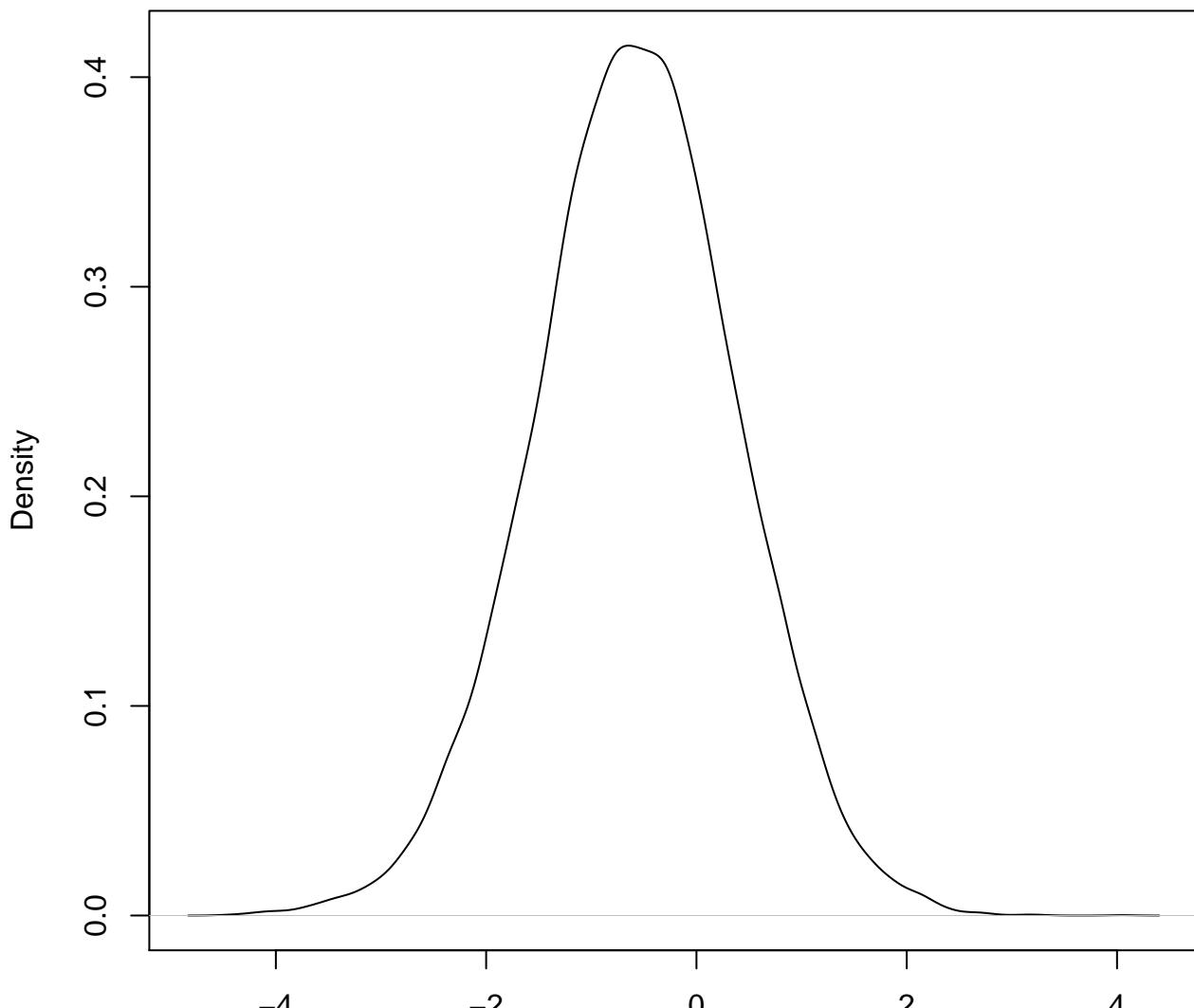
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
457**



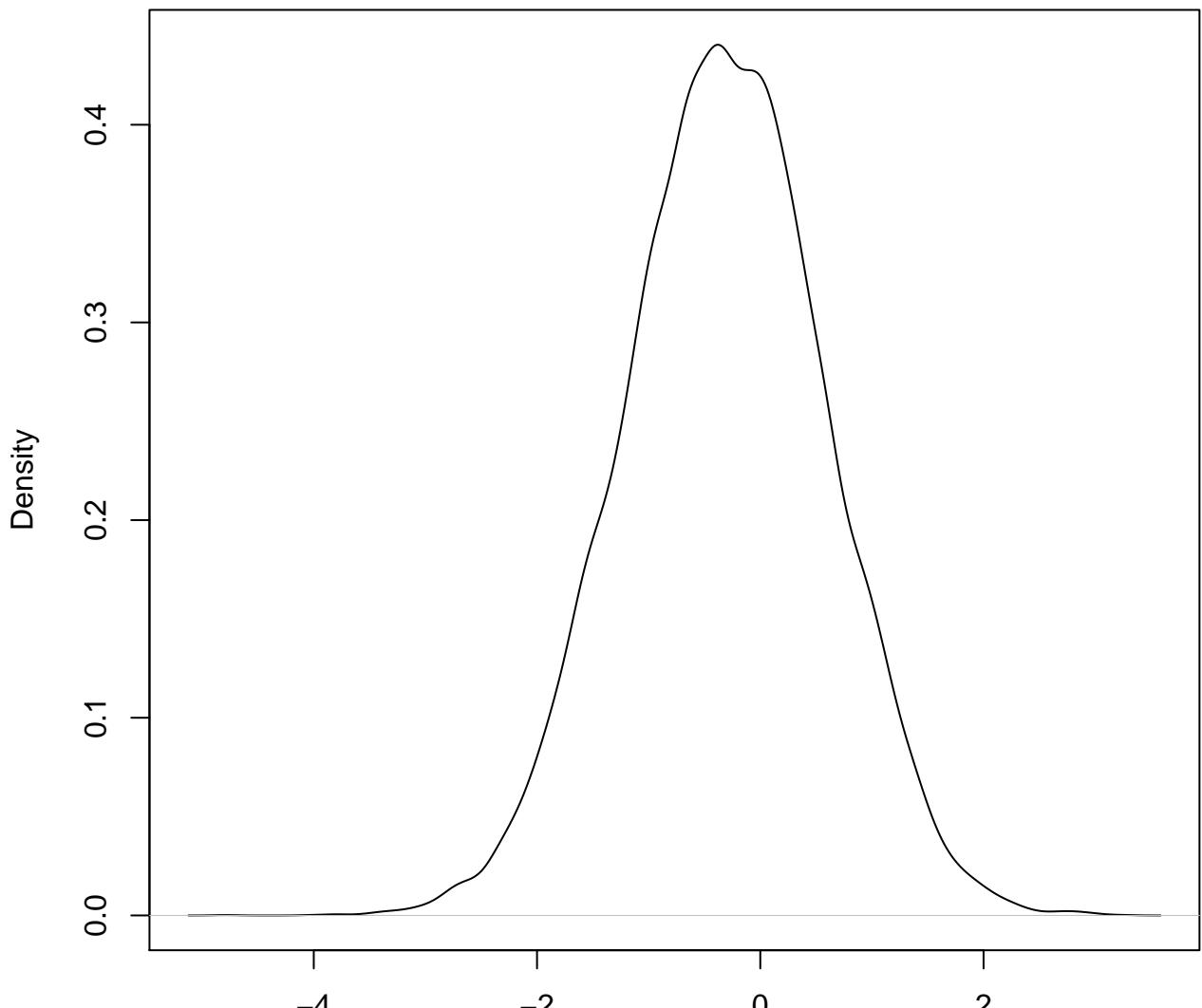
N = 20000 Bandwidth = 0.1189

**density plot of exon-level intercept
458**



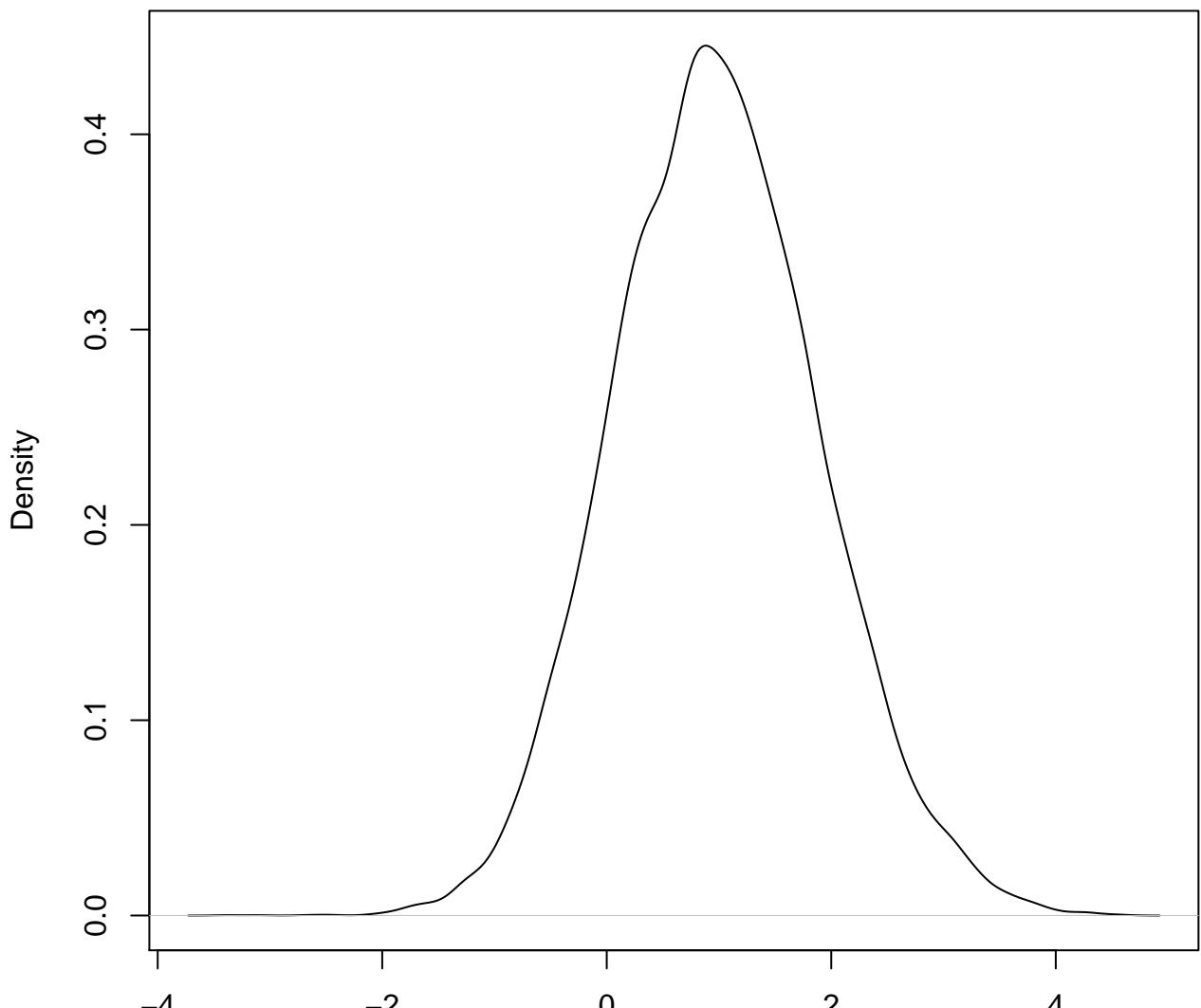
N = 20000 Bandwidth = 0.1177

**density plot of exon-level intercept
459**



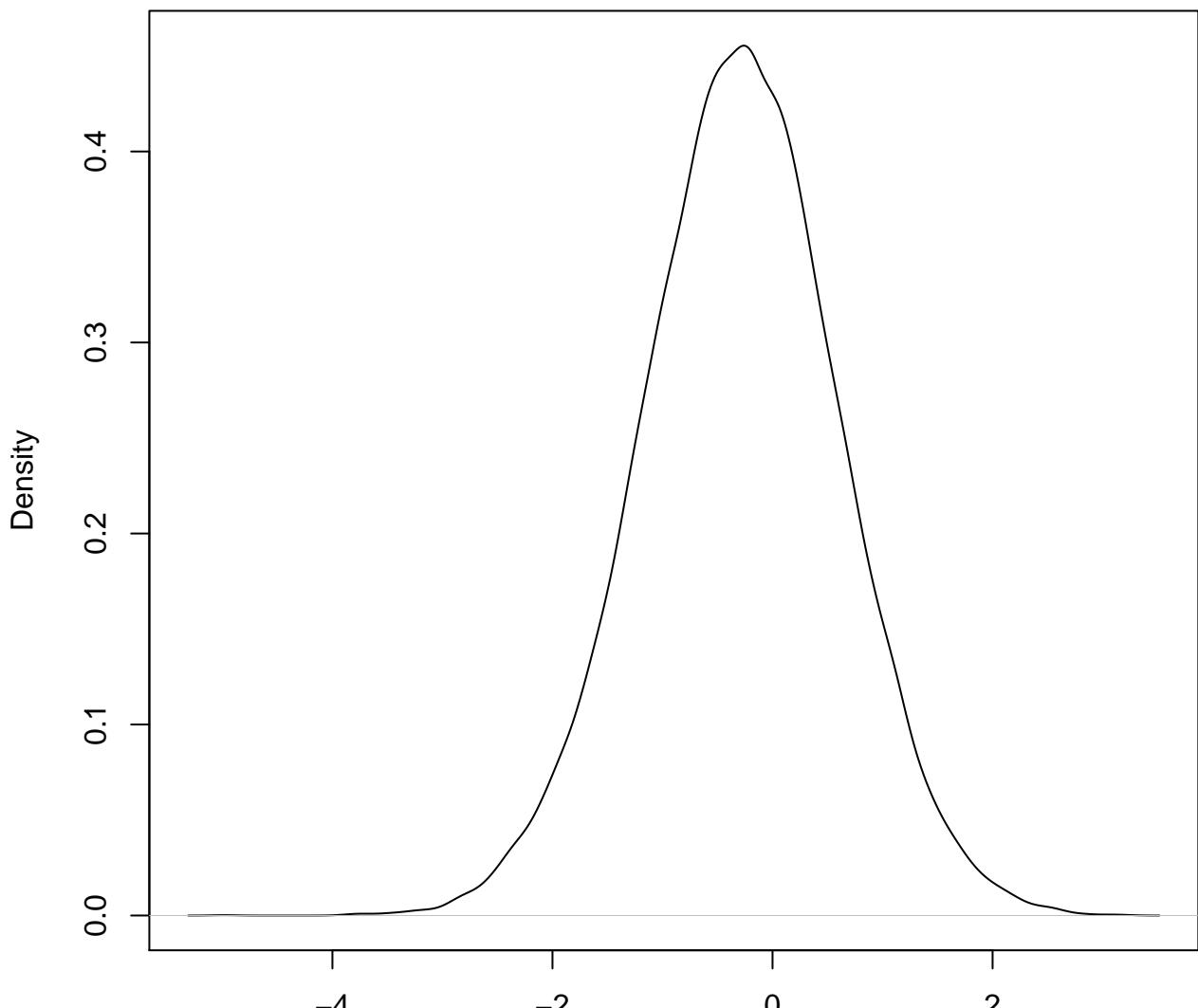
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
460**



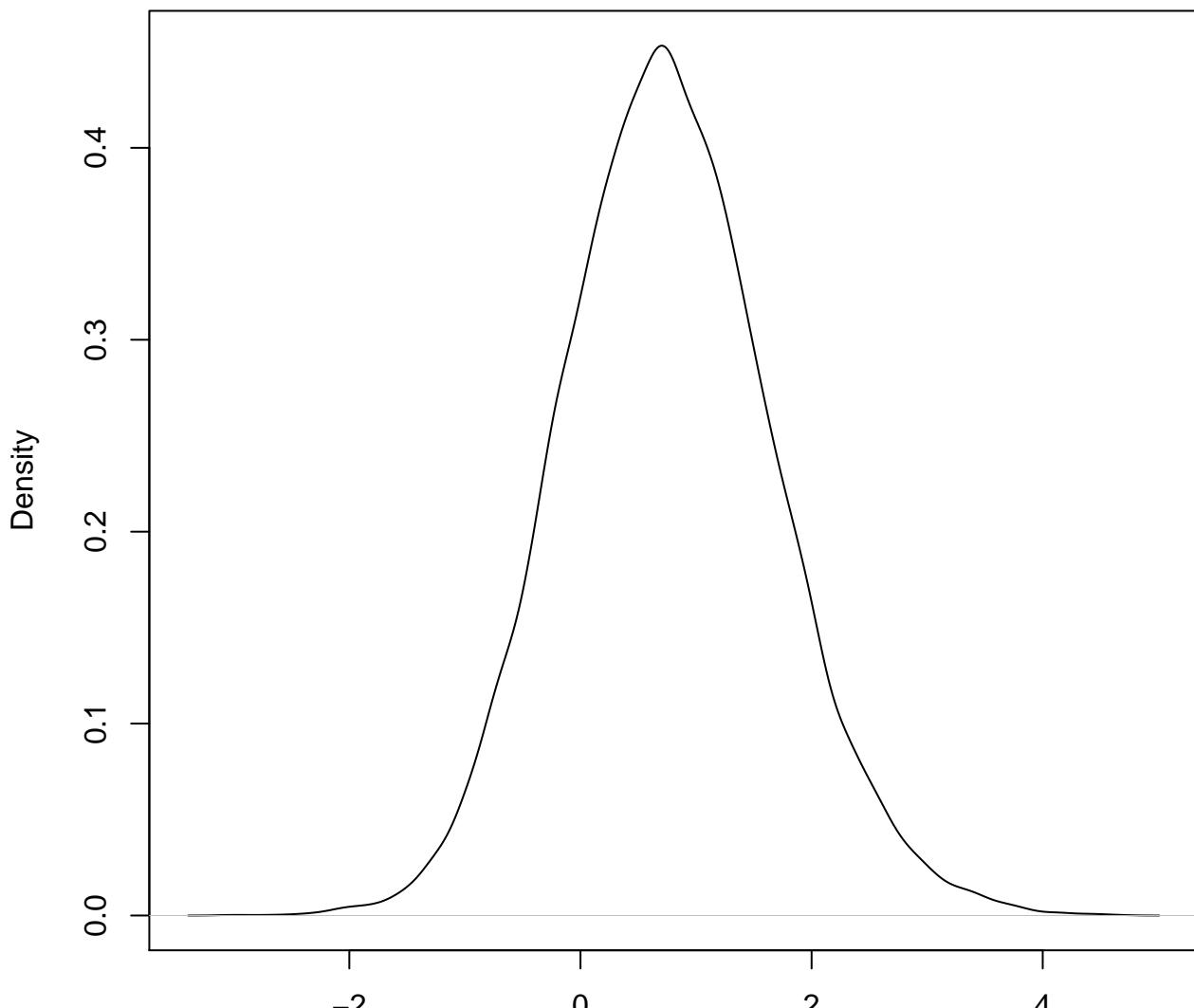
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept
461**



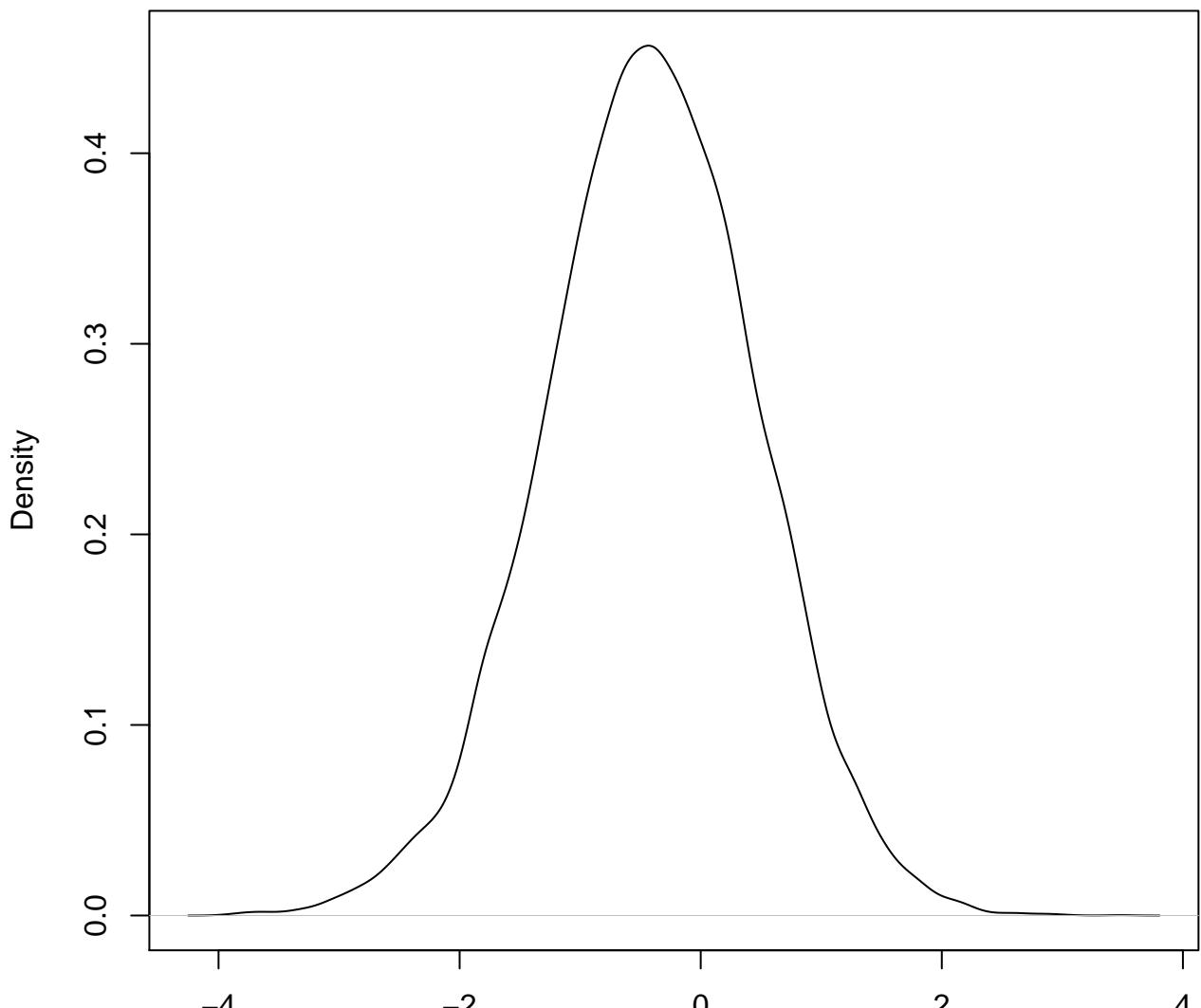
N = 20000 Bandwidth = 0.1095

**density plot of exon-level intercept
462**



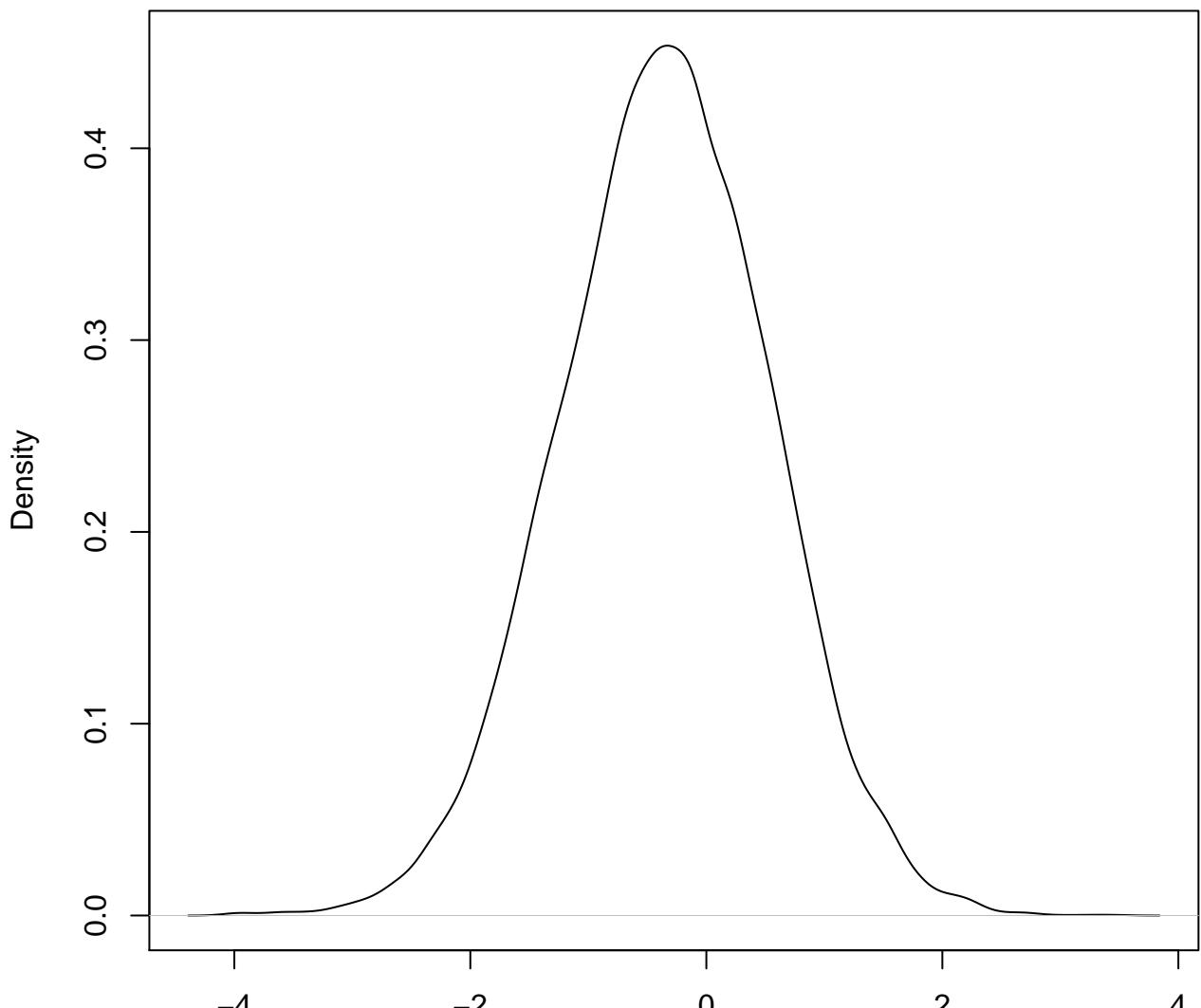
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept
463**



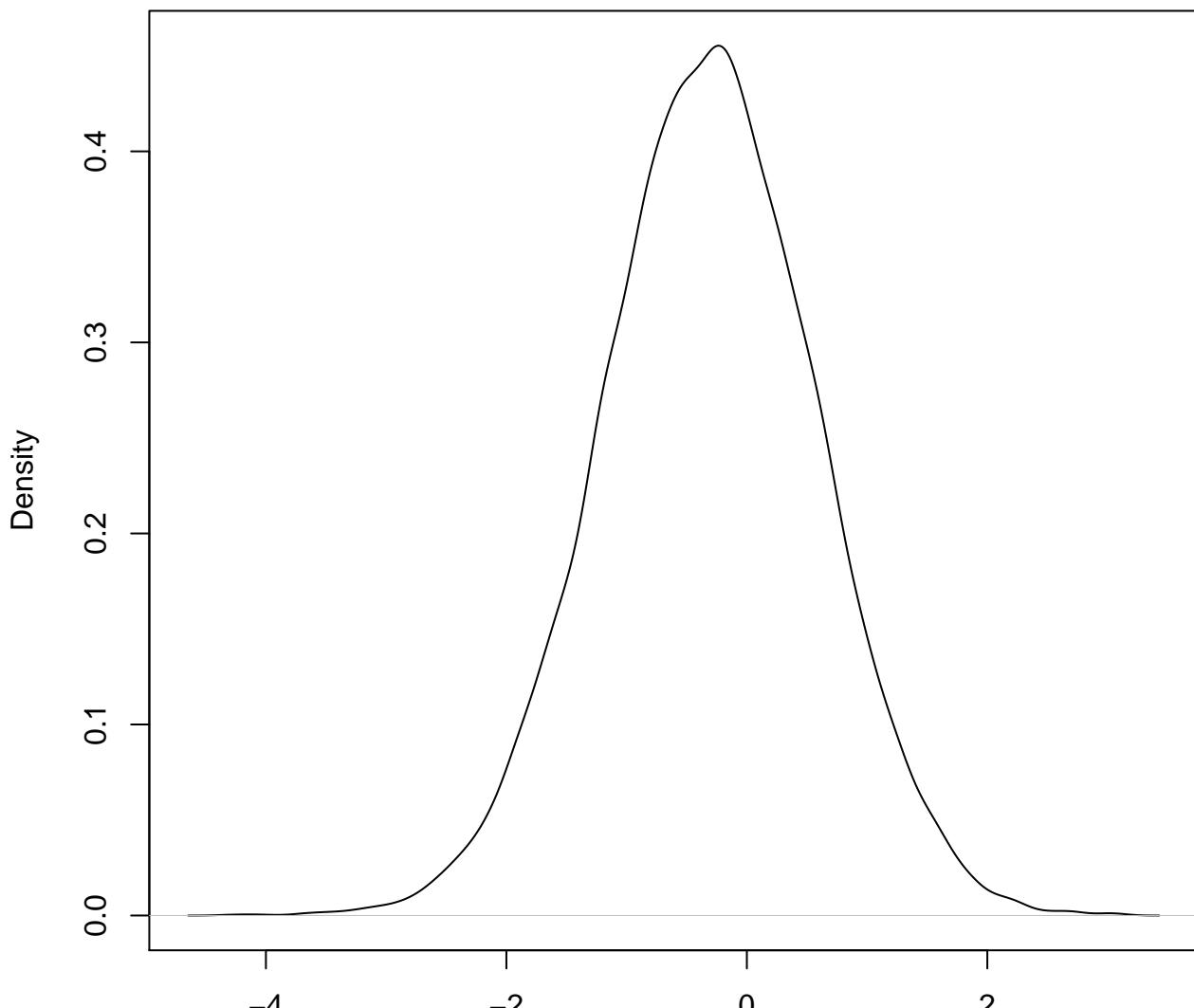
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
464**



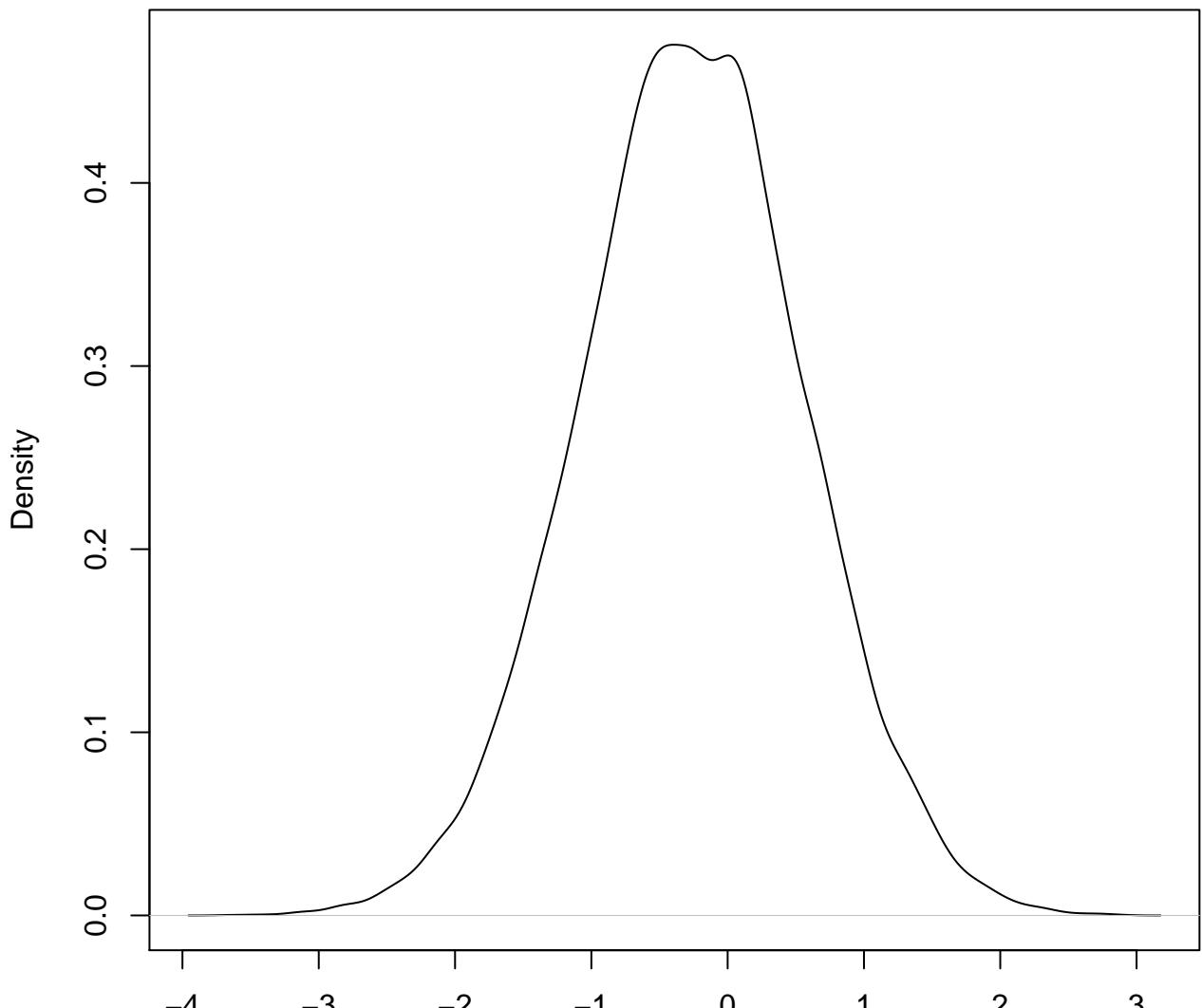
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept
465**



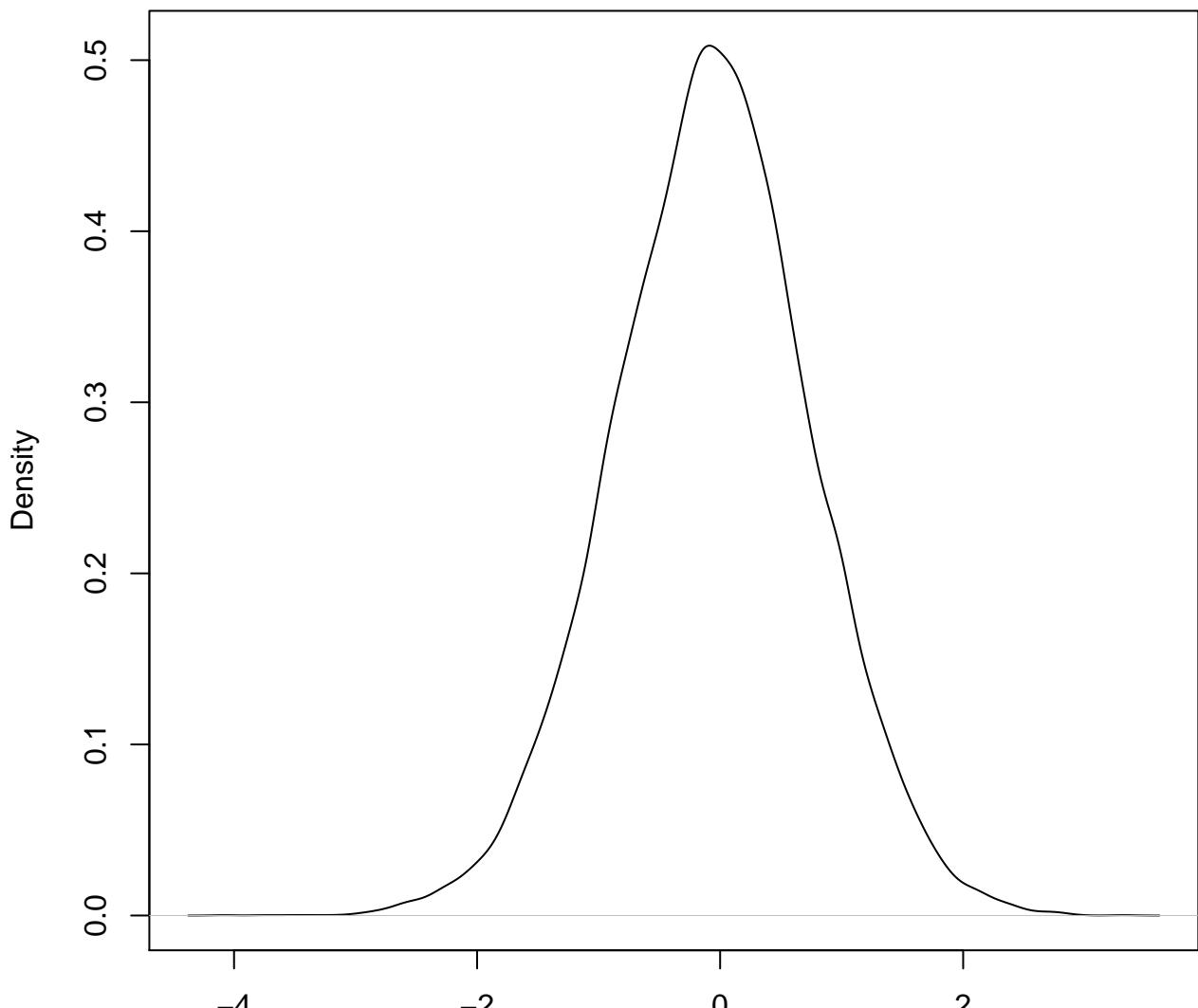
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
466**



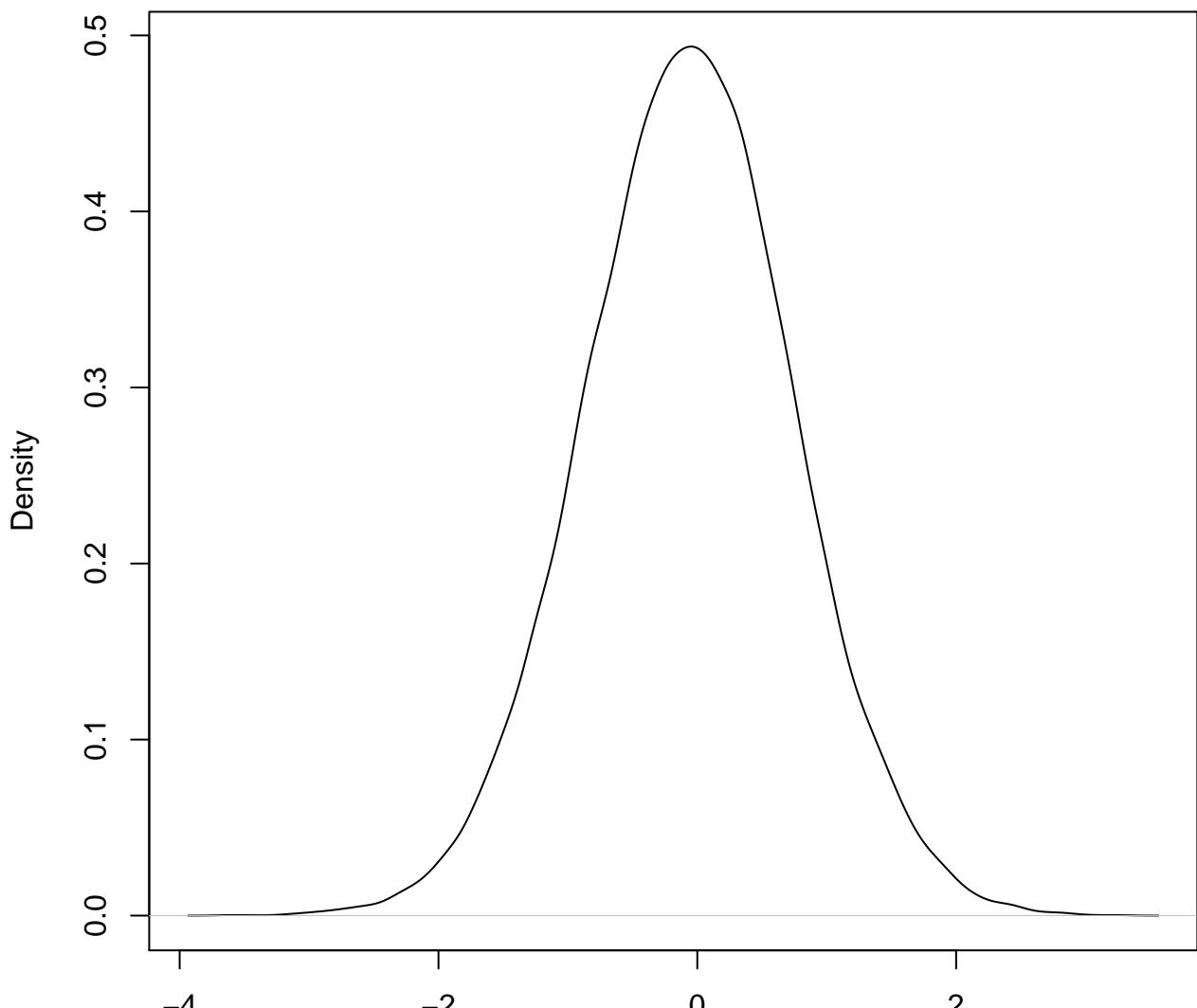
N = 20000 Bandwidth = 0.1012

**density plot of exon-level intercept
467**



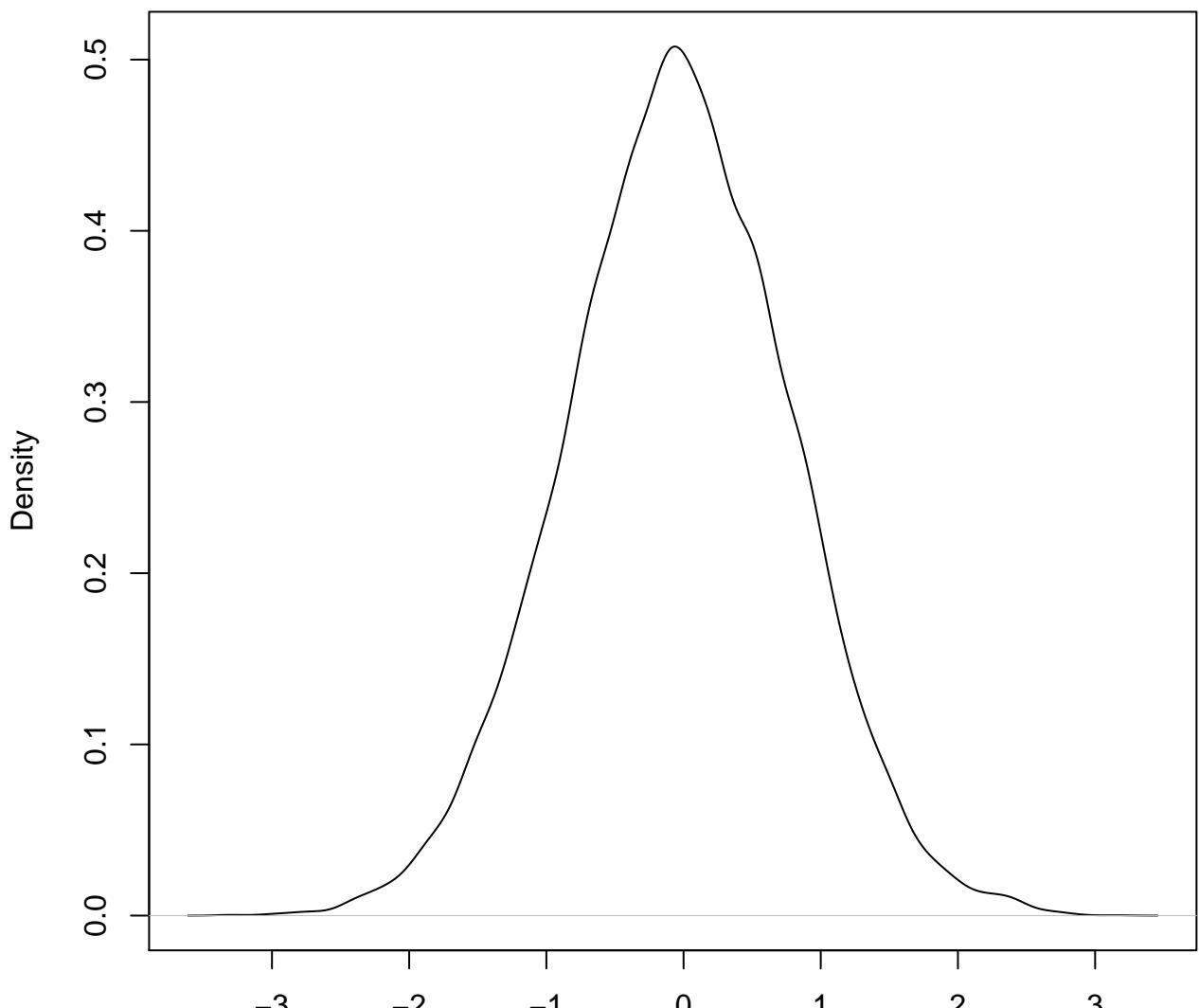
N = 20000 Bandwidth = 0.09987

**density plot of exon-level intercept
468**



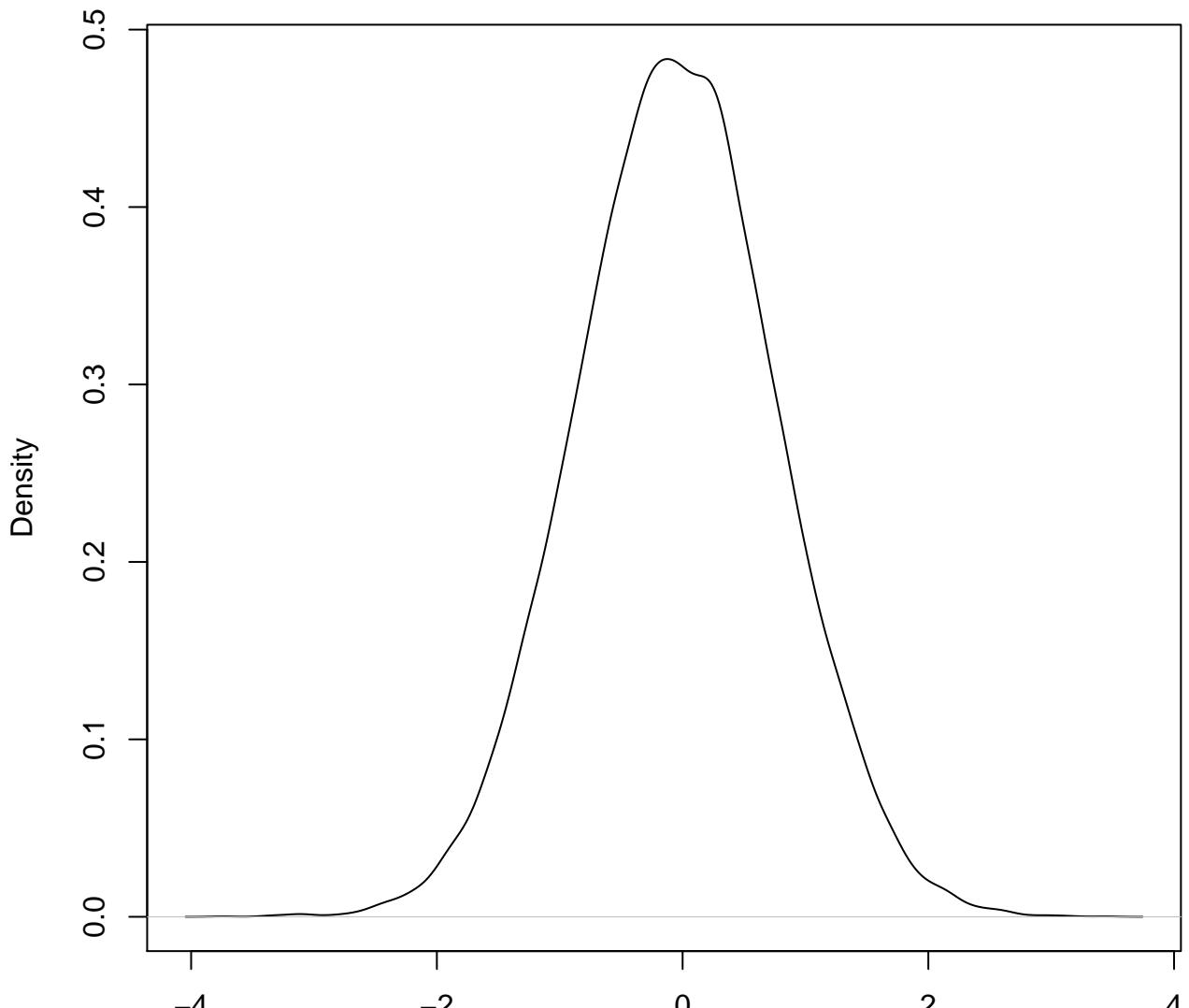
N = 20000 Bandwidth = 0.09997

**density plot of exon-level intercept
469**



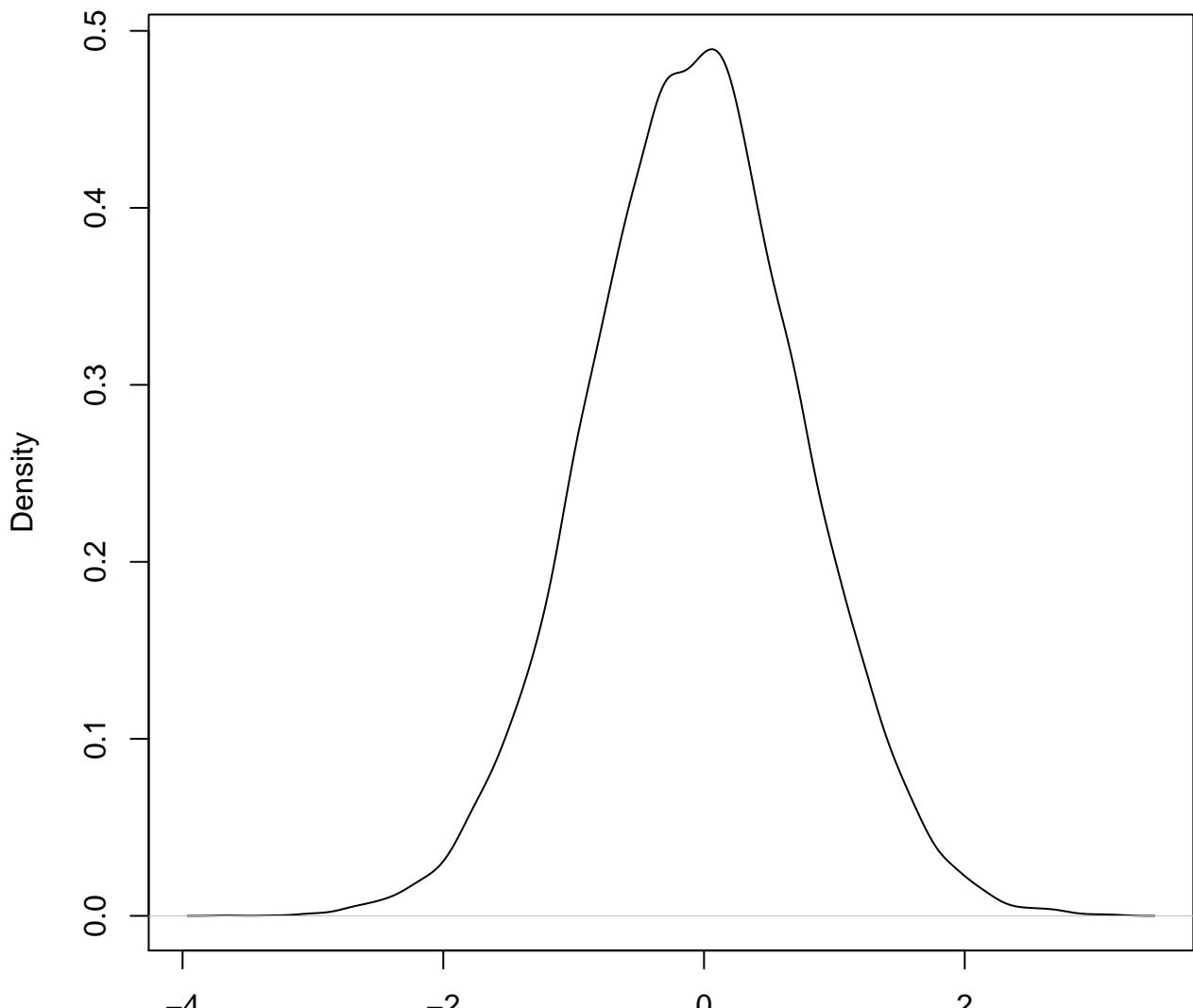
N = 20000 Bandwidth = 0.1016

**density plot of exon-level intercept
470**



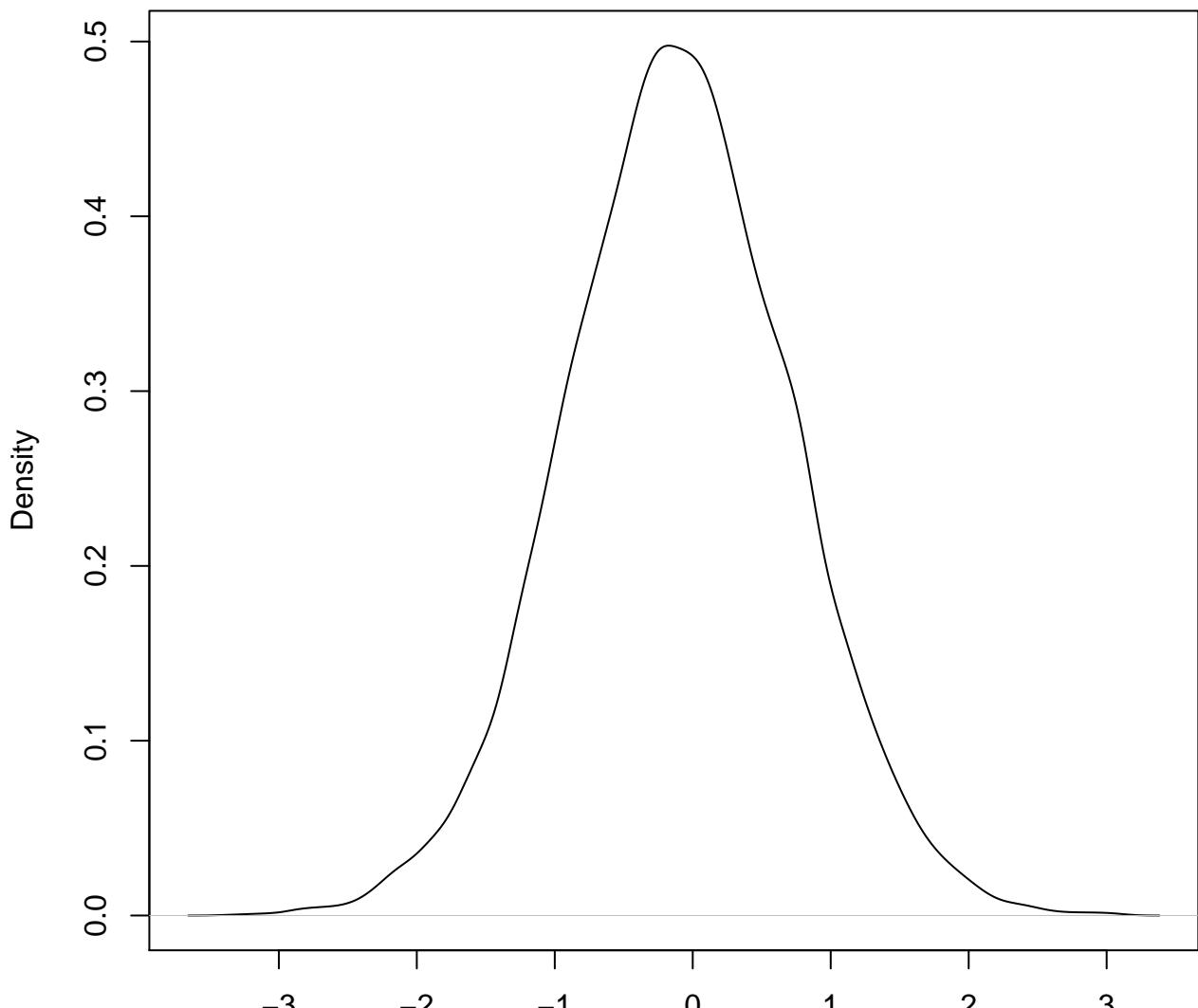
N = 20000 Bandwidth = 0.1011

**density plot of exon-level intercept
471**



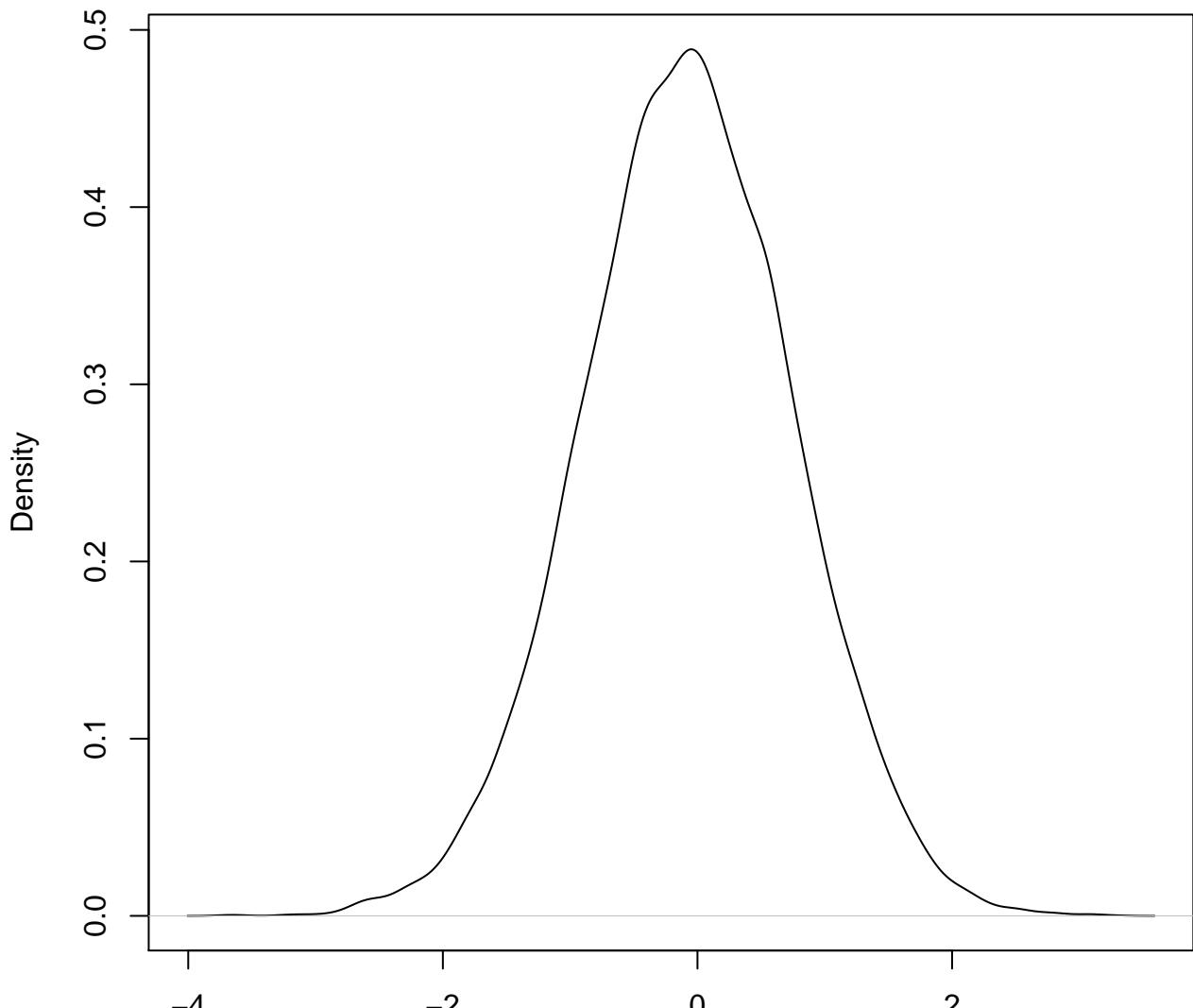
N = 20000 Bandwidth = 0.1012

**density plot of exon-level intercept
472**



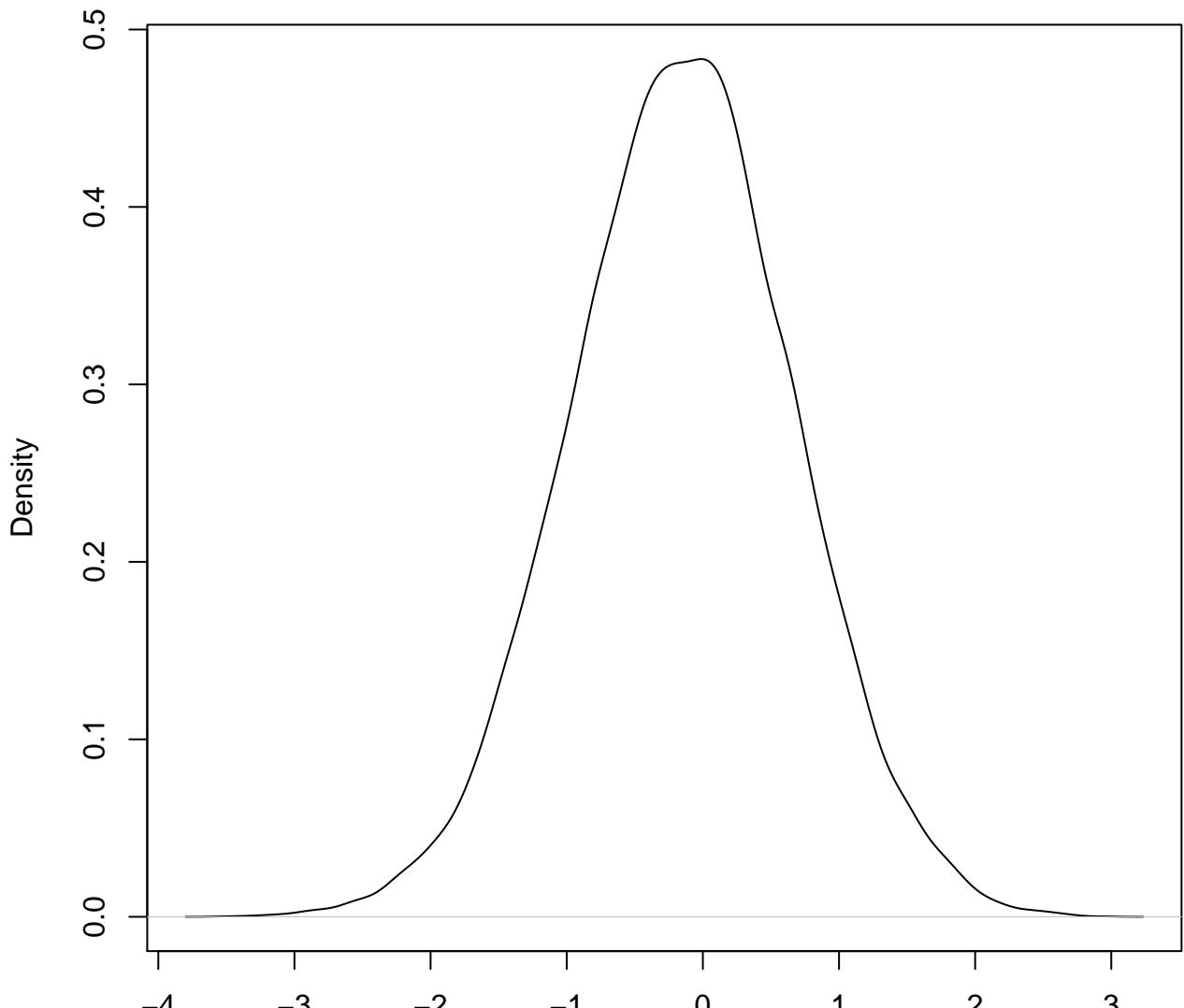
N = 20000 Bandwidth = 0.101

**density plot of exon-level intercept
473**



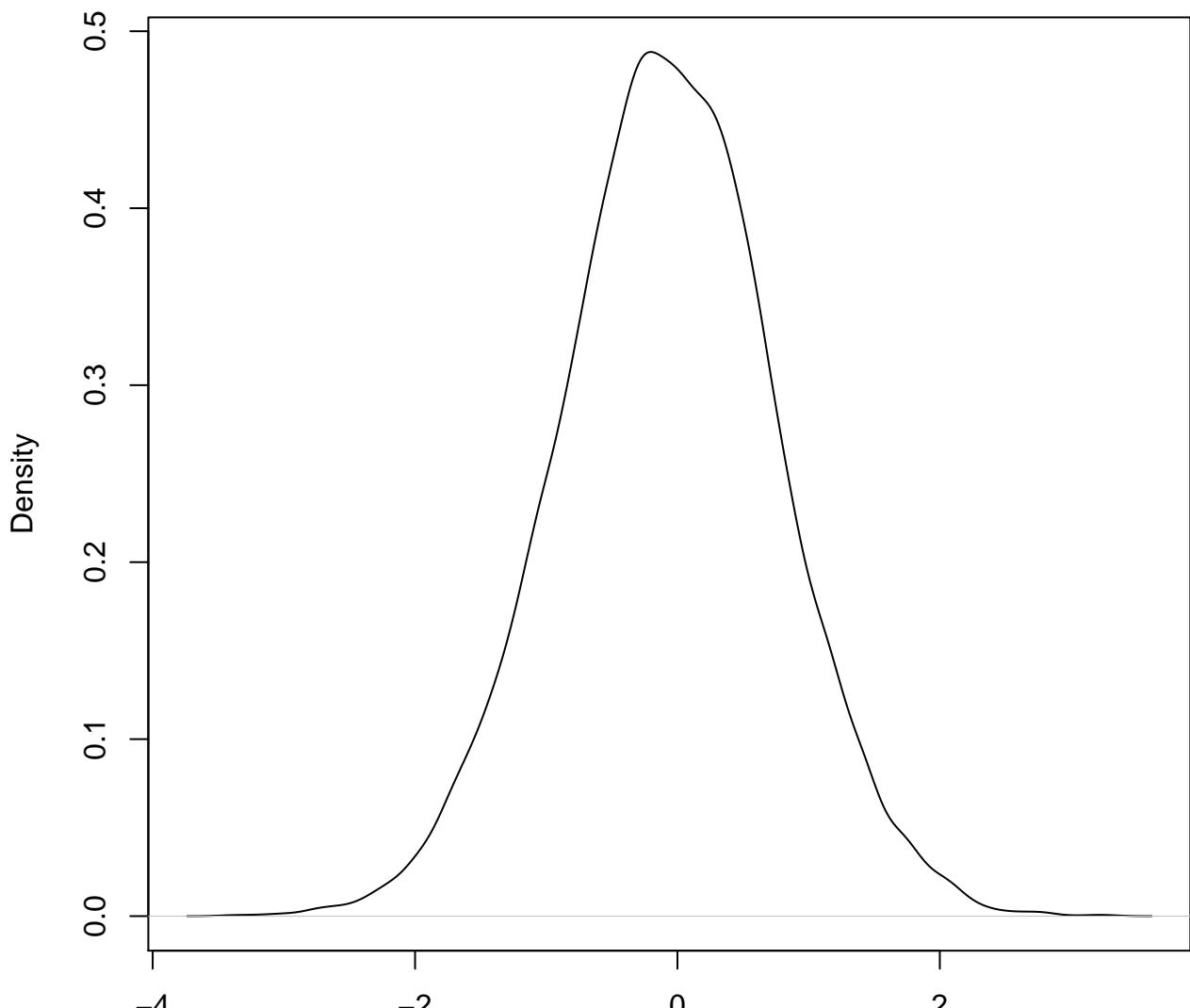
N = 20000 Bandwidth = 0.1029

**density plot of exon-level intercept
474**



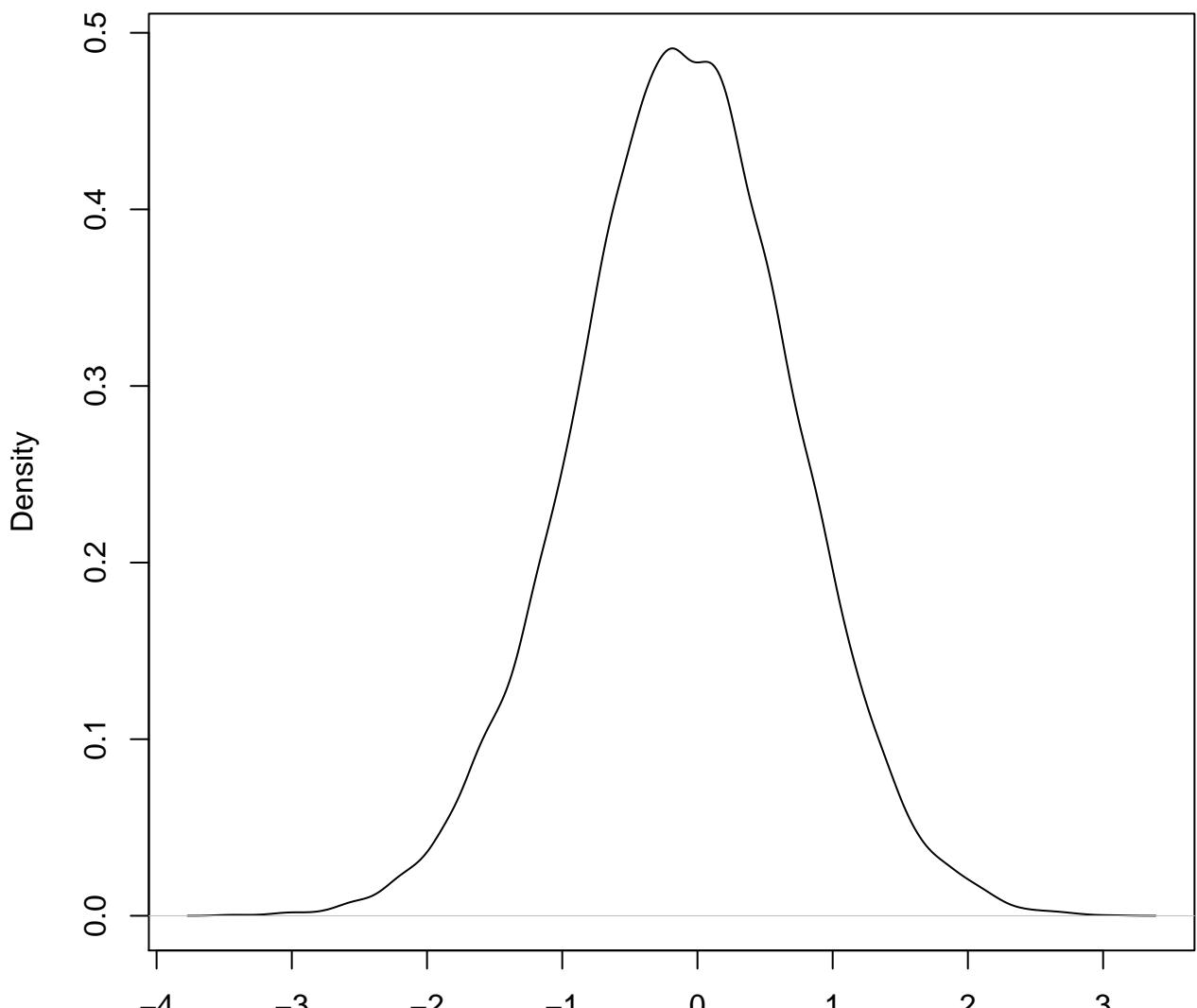
N = 20000 Bandwidth = 0.1013

**density plot of exon-level intercept
475**



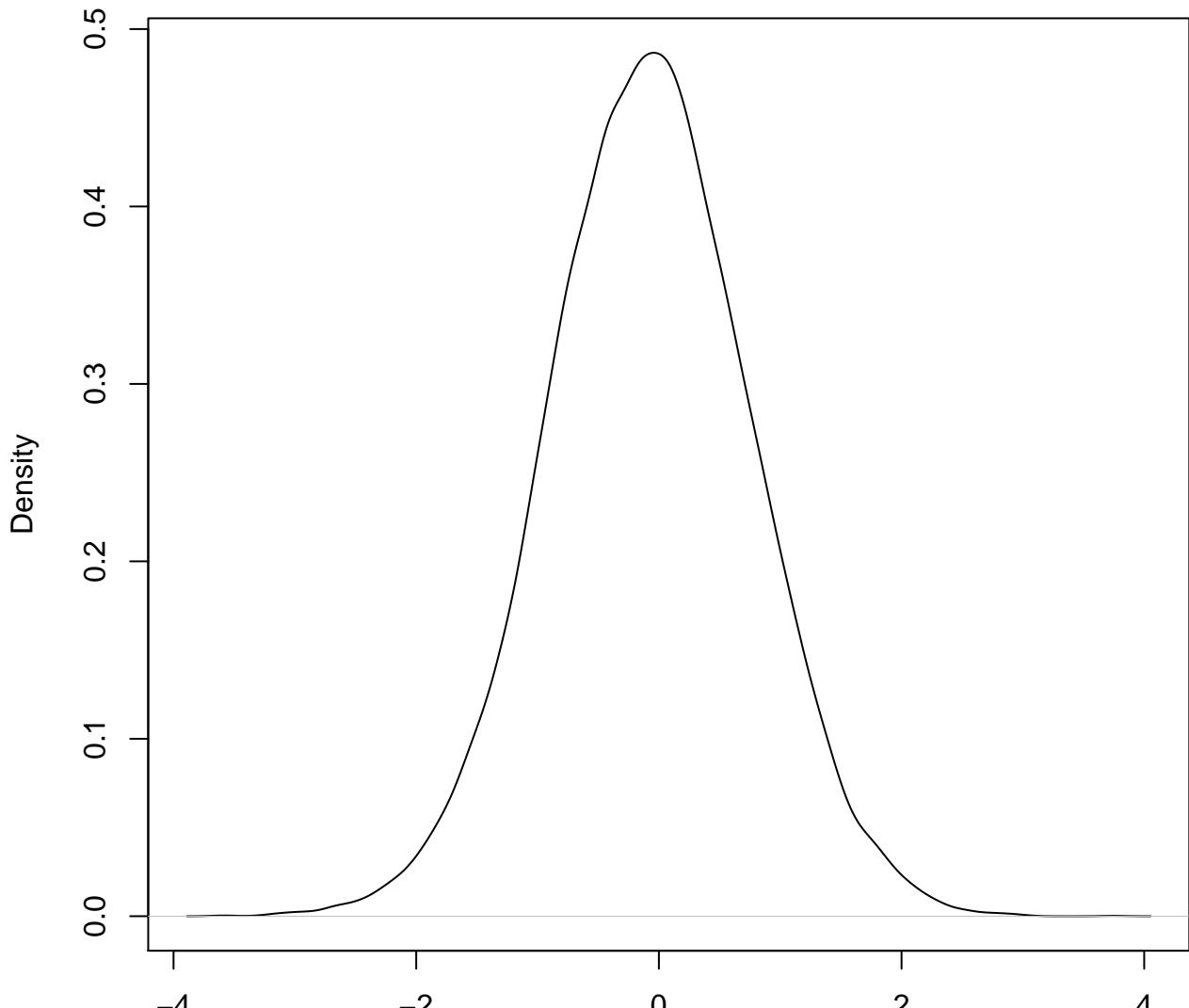
N = 20000 Bandwidth = 0.1005

**density plot of exon-level intercept
476**



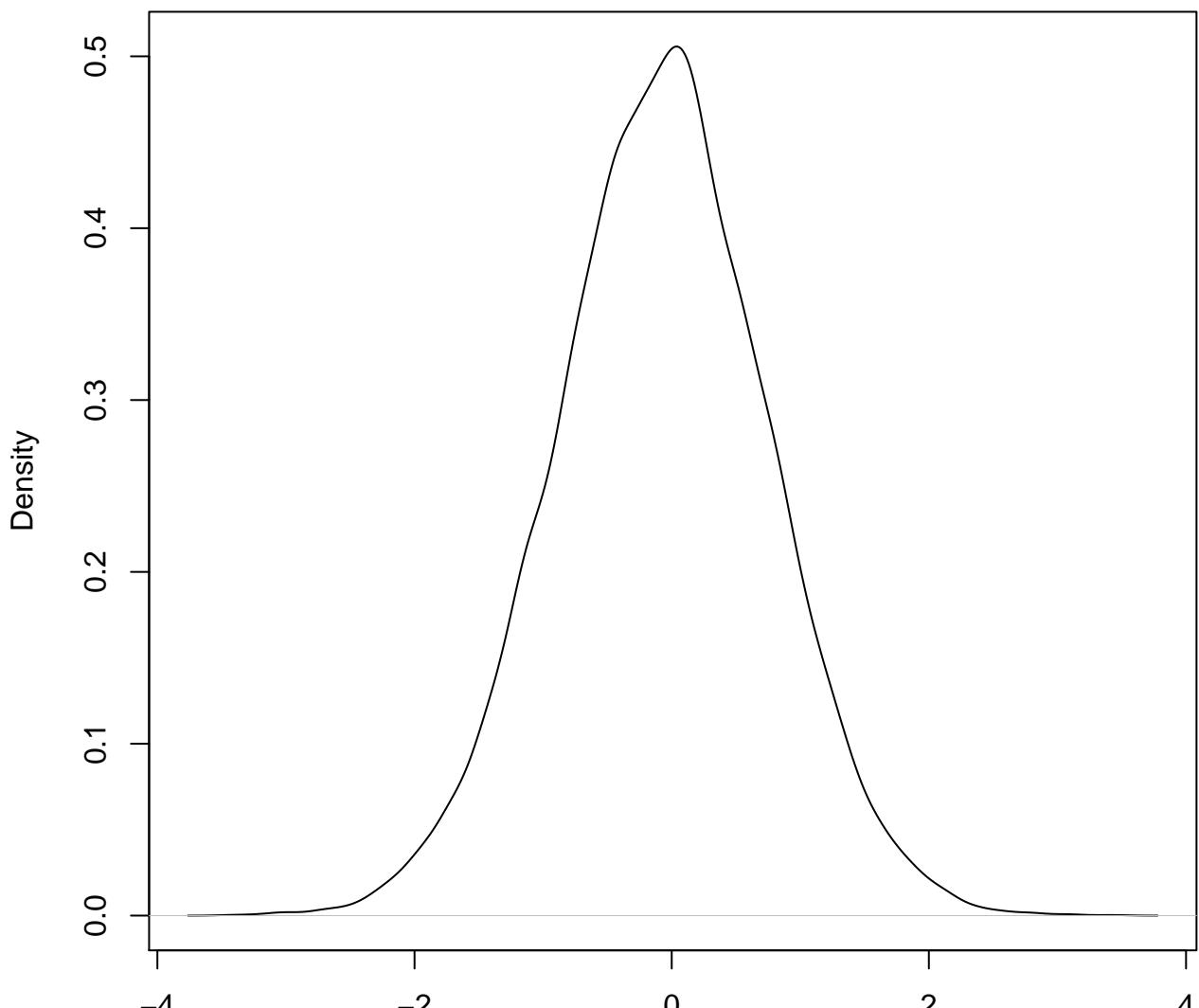
N = 20000 Bandwidth = 0.1007

**density plot of exon-level intercept
477**



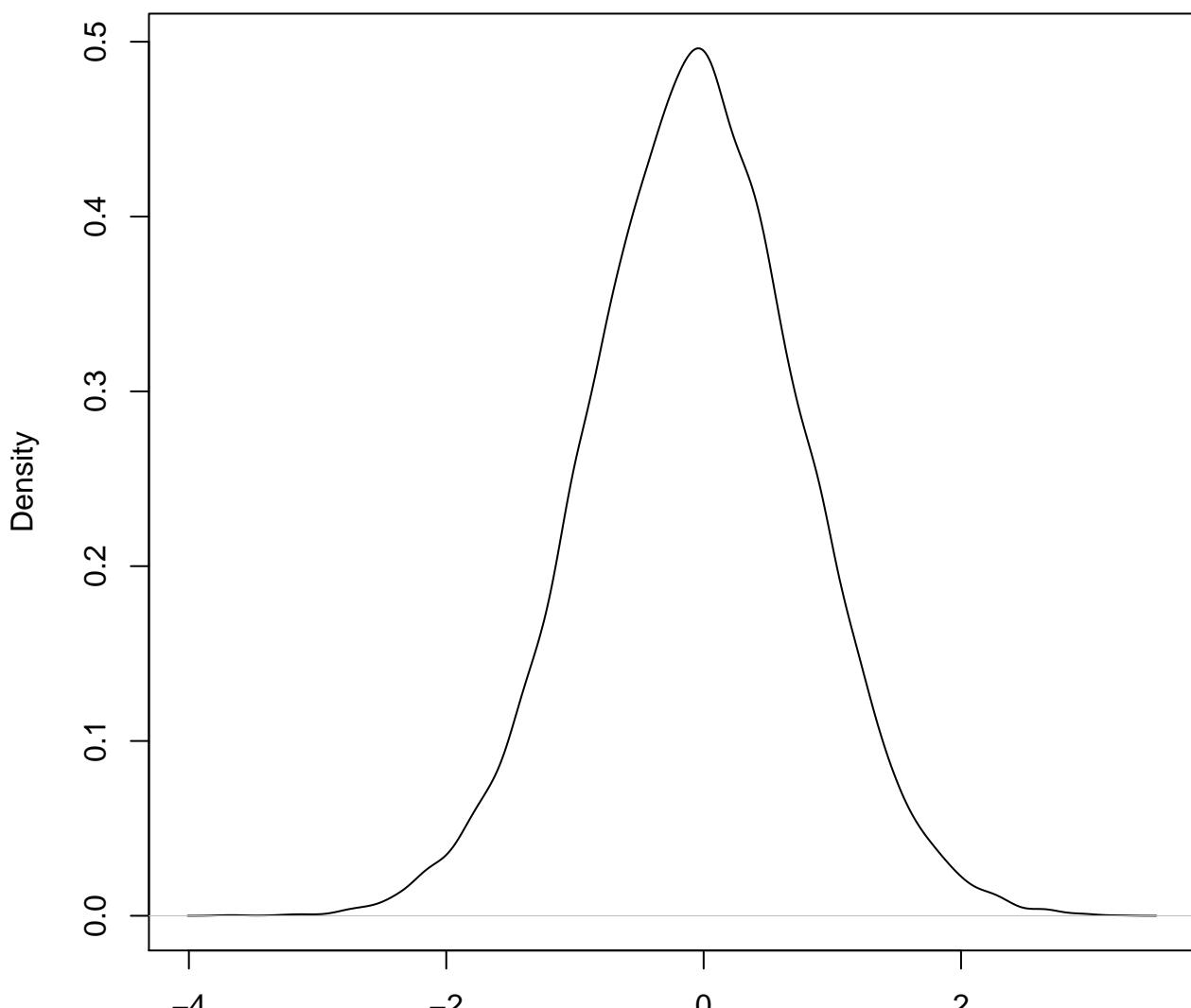
N = 20000 Bandwidth = 0.1026

**density plot of exon-level intercept
478**



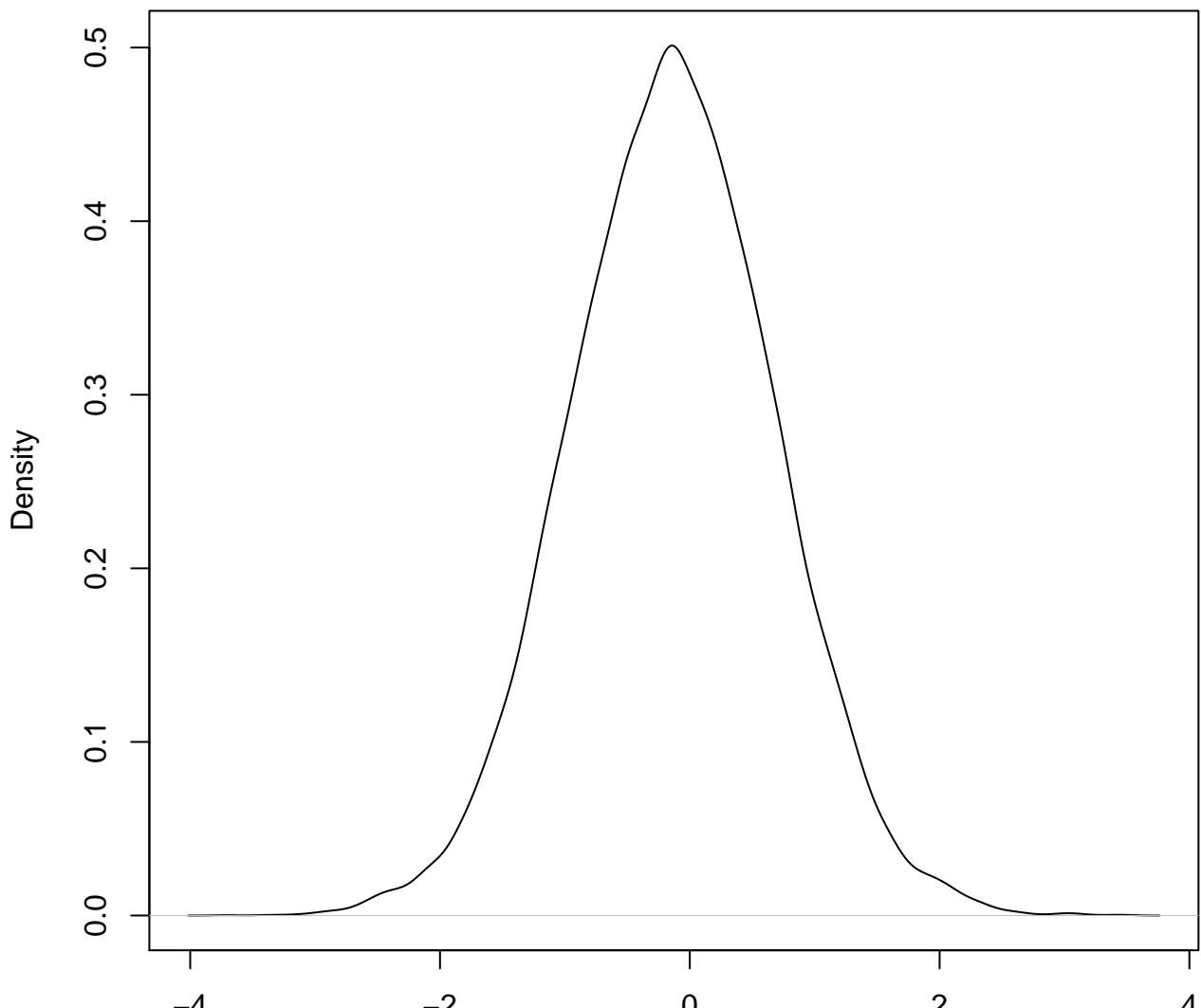
N = 20000 Bandwidth = 0.1009

**density plot of exon-level intercept
479**



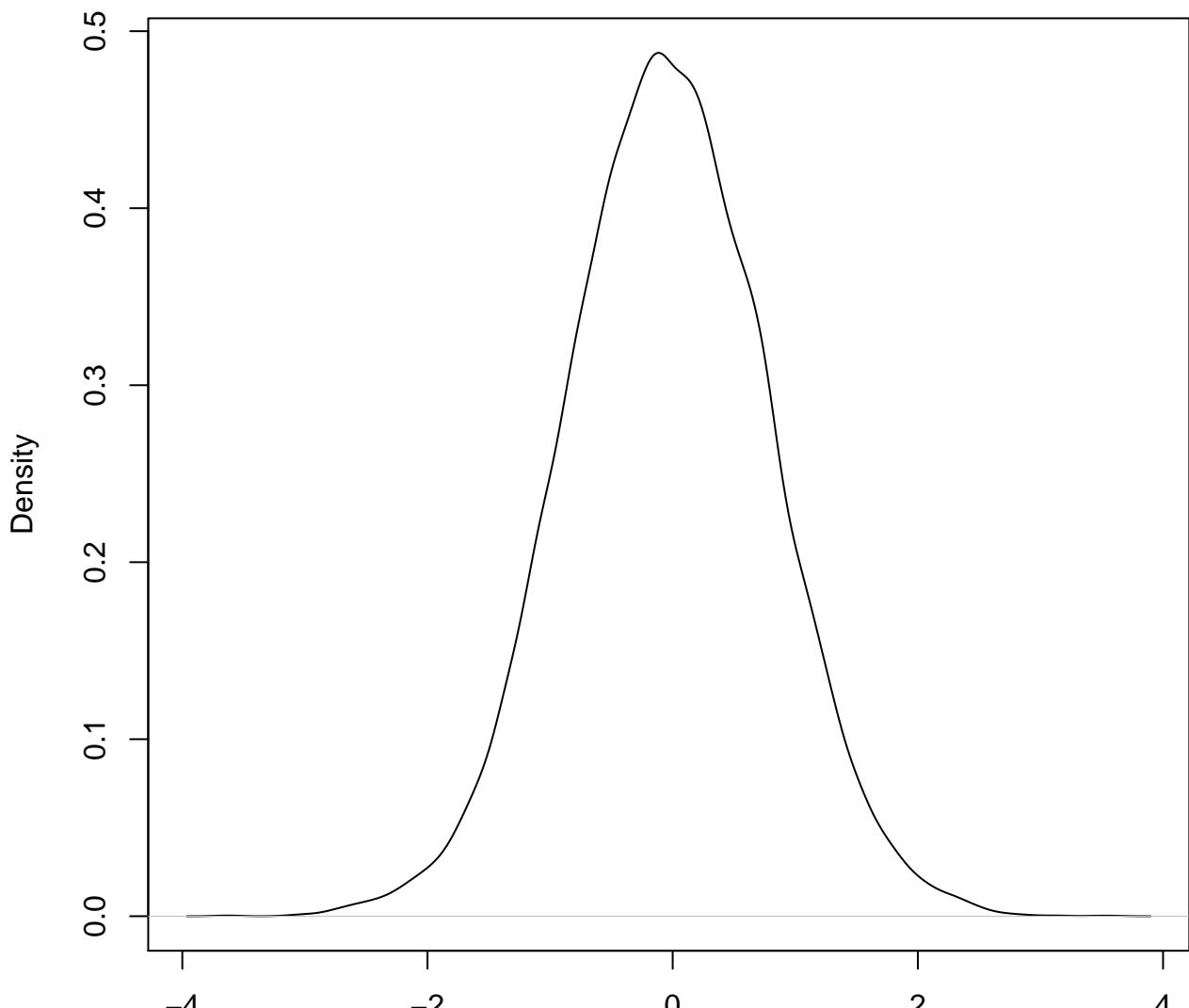
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
480**



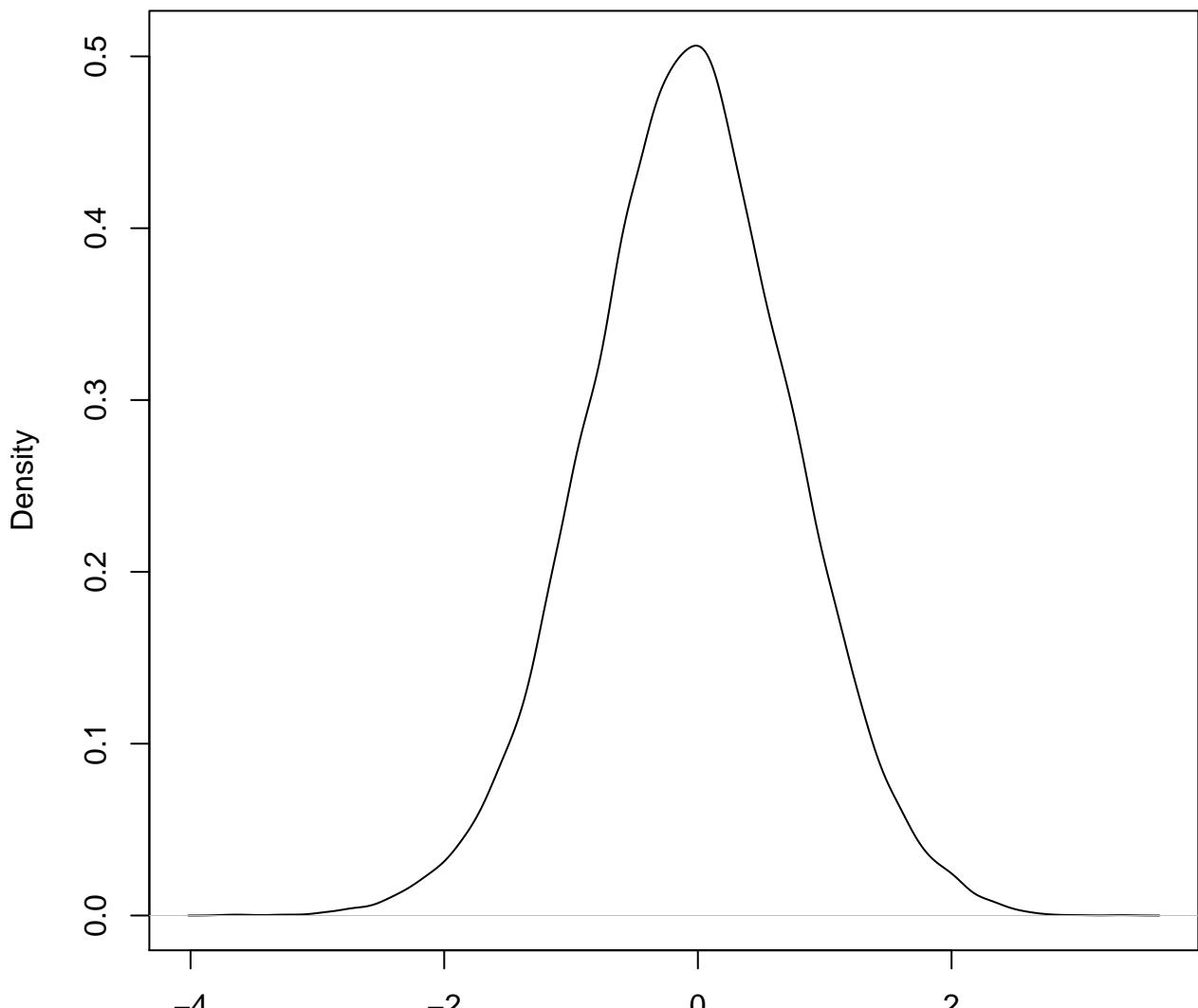
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept
481**



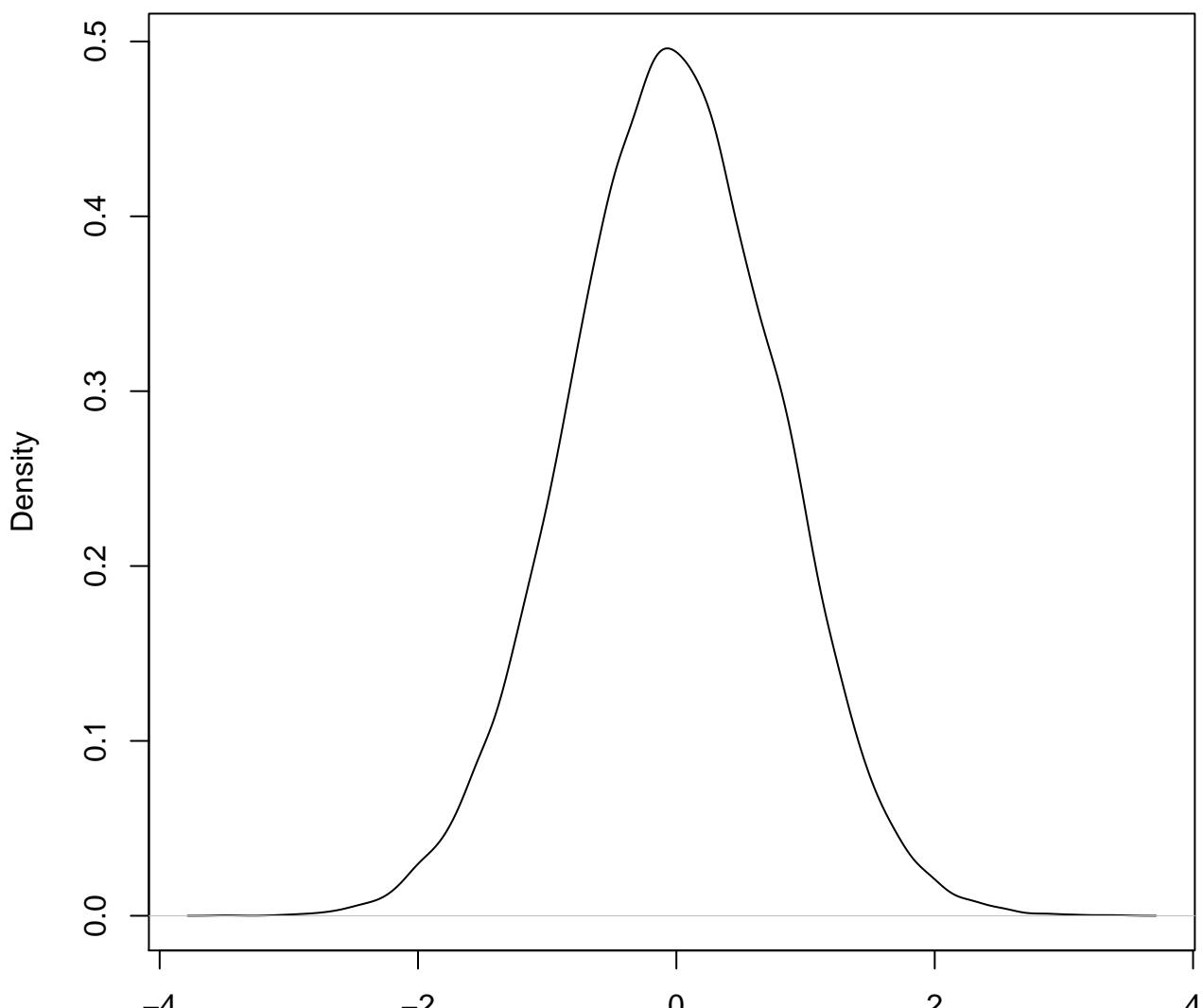
N = 20000 Bandwidth = 0.102

**density plot of exon-level intercept
482**



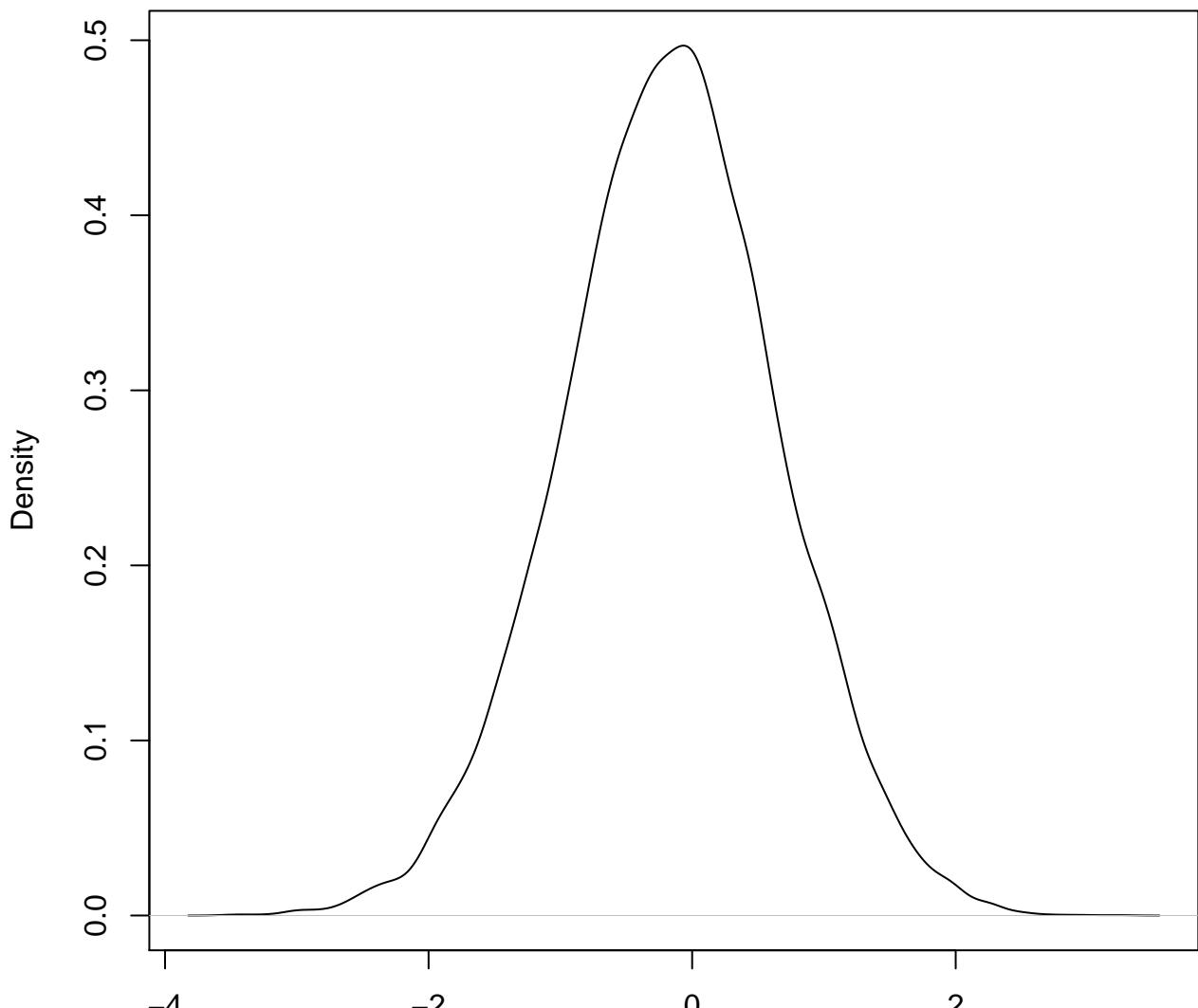
N = 20000 Bandwidth = 0.0994

**density plot of exon-level intercept
483**



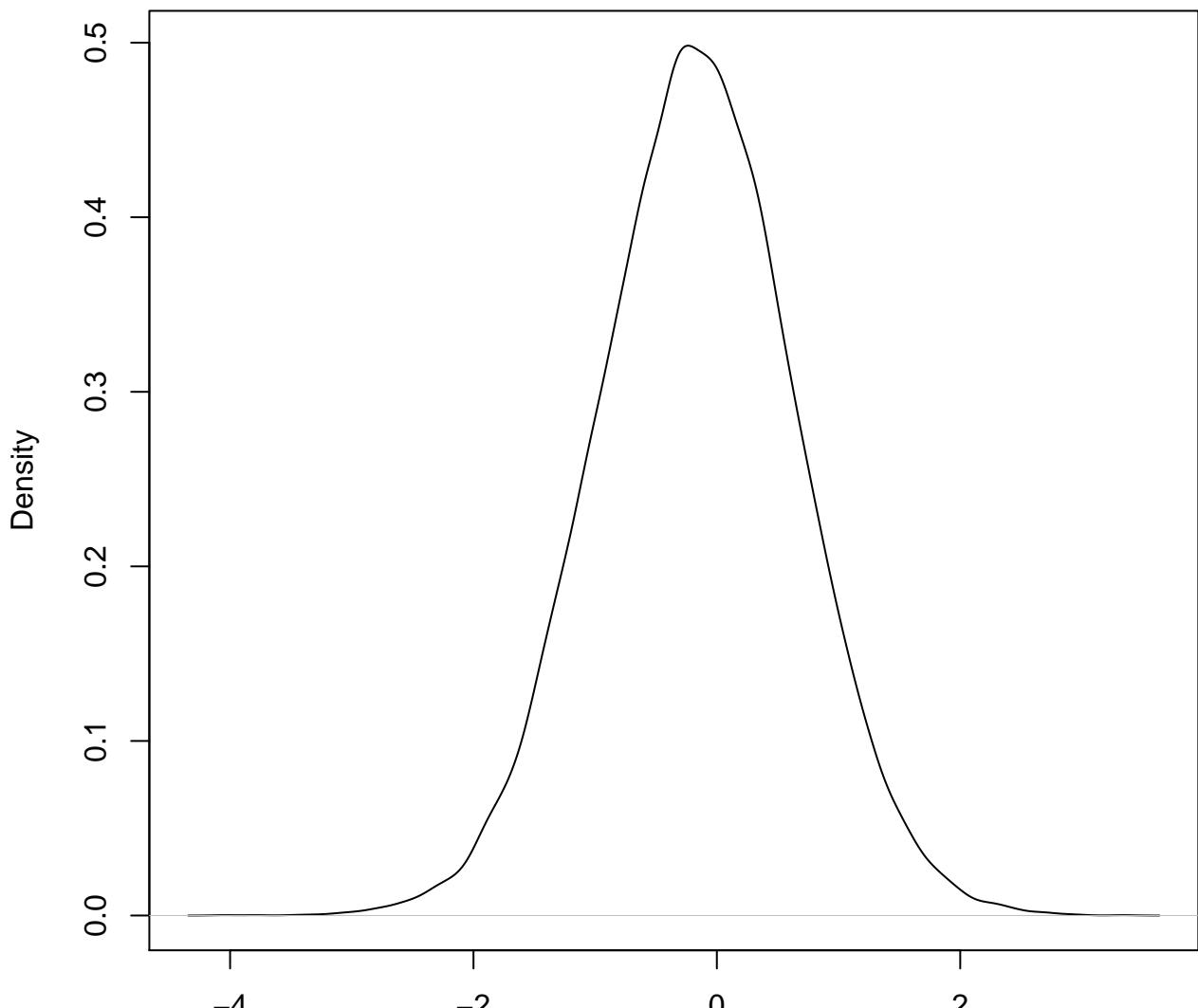
N = 20000 Bandwidth = 0.1003

**density plot of exon-level intercept
484**



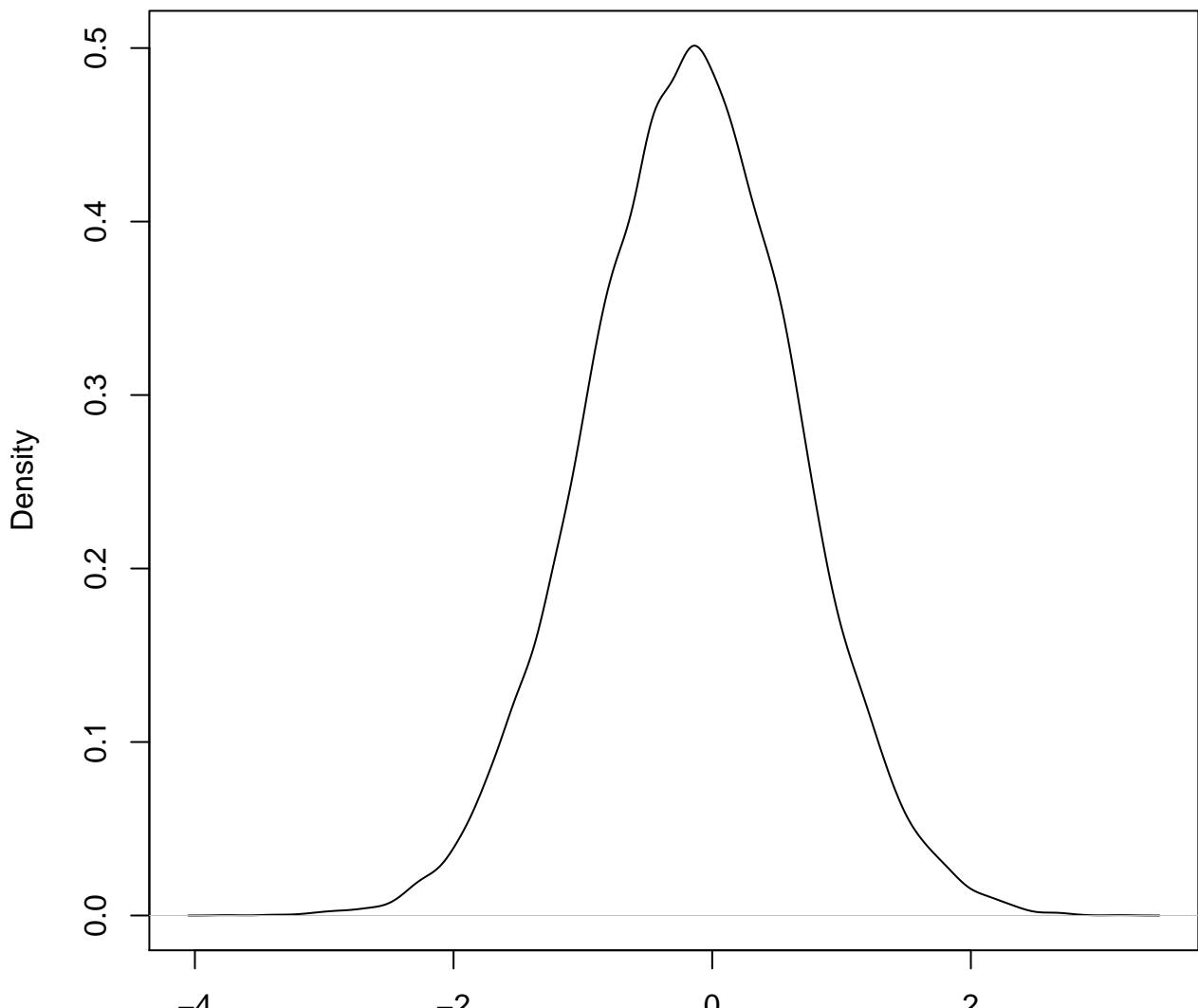
N = 20000 Bandwidth = 0.1007

**density plot of exon-level intercept
485**



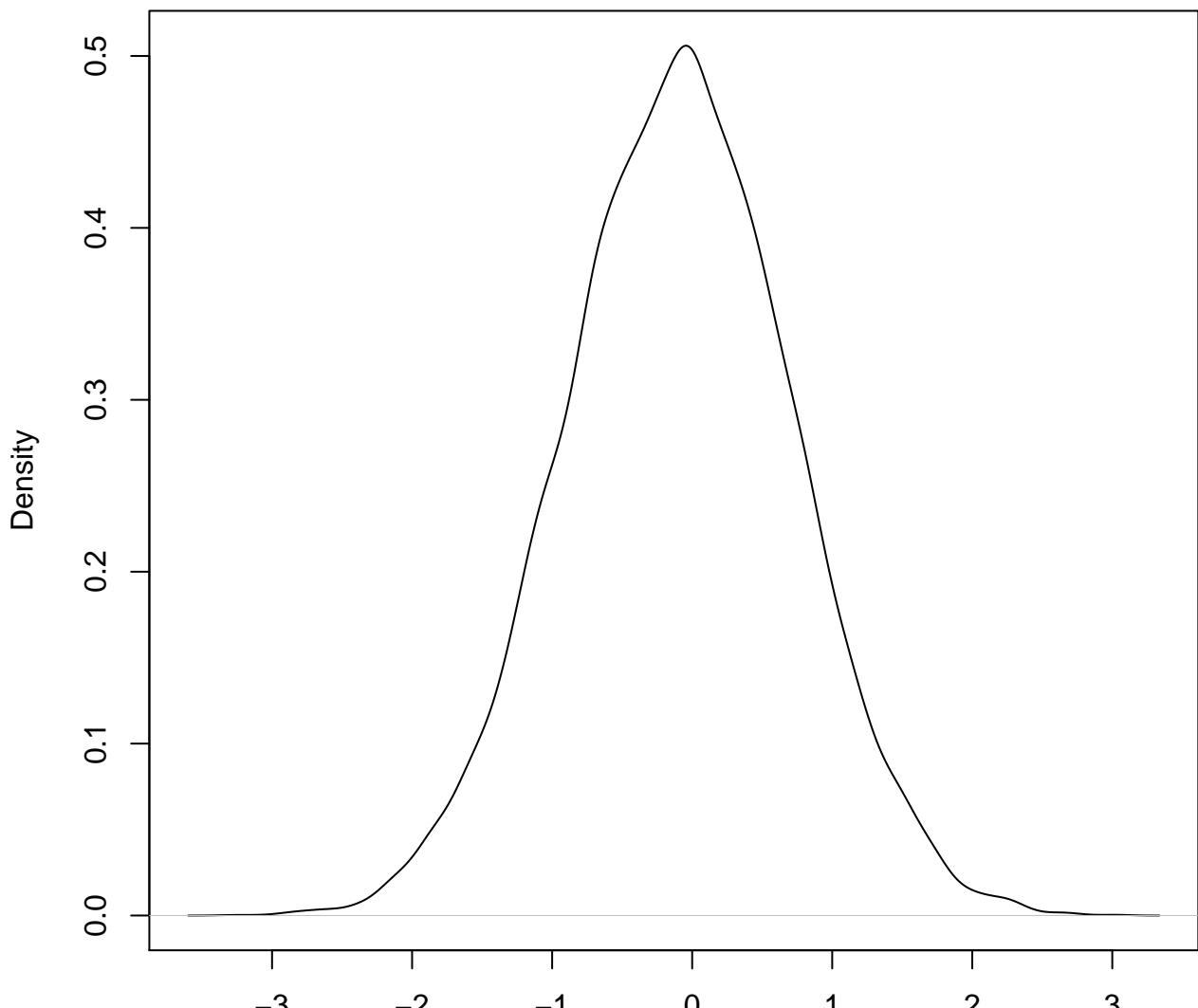
N = 20000 Bandwidth = 0.1001

**density plot of exon-level intercept
486**



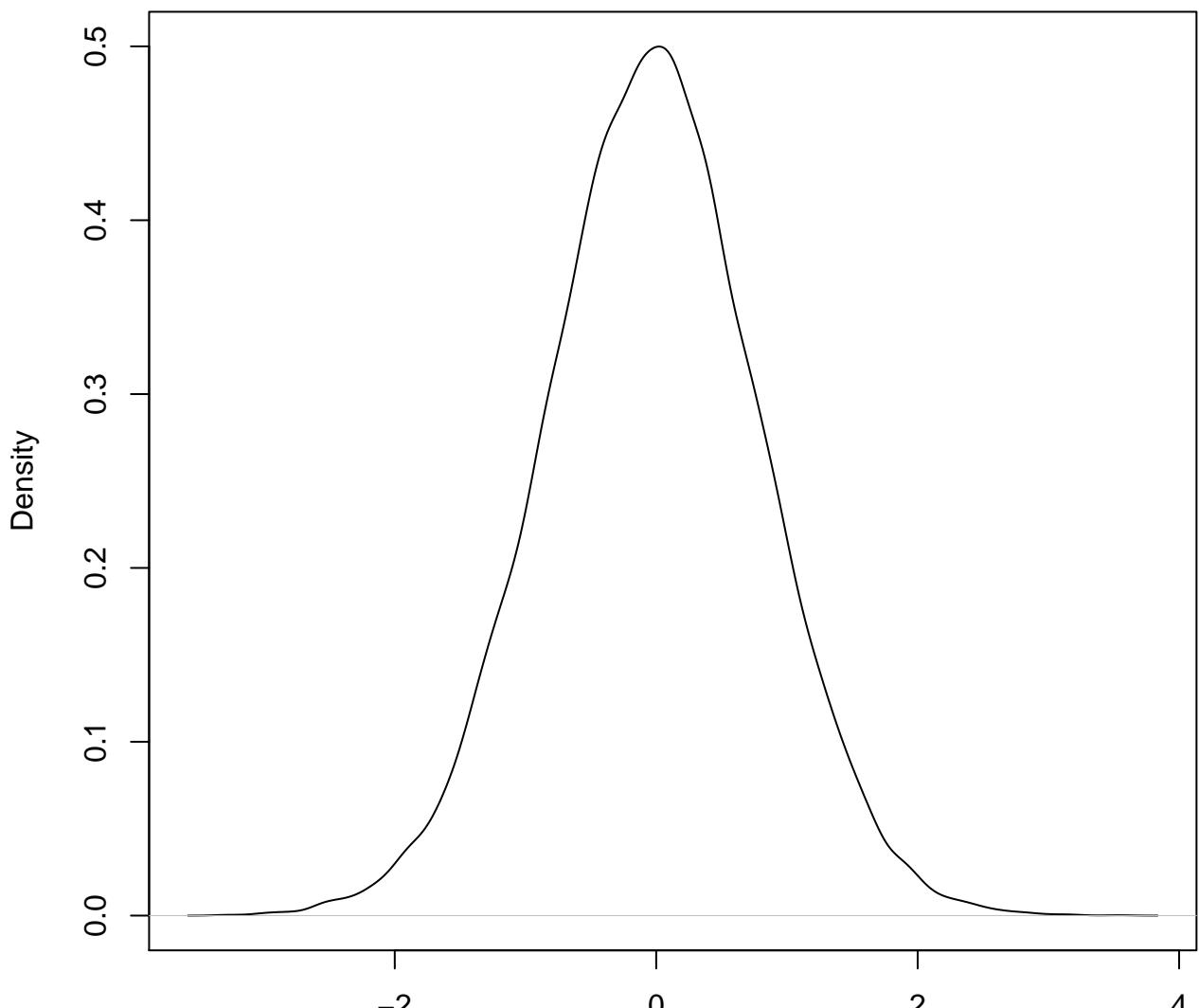
N = 20000 Bandwidth = 0.1009

**density plot of exon-level intercept
487**



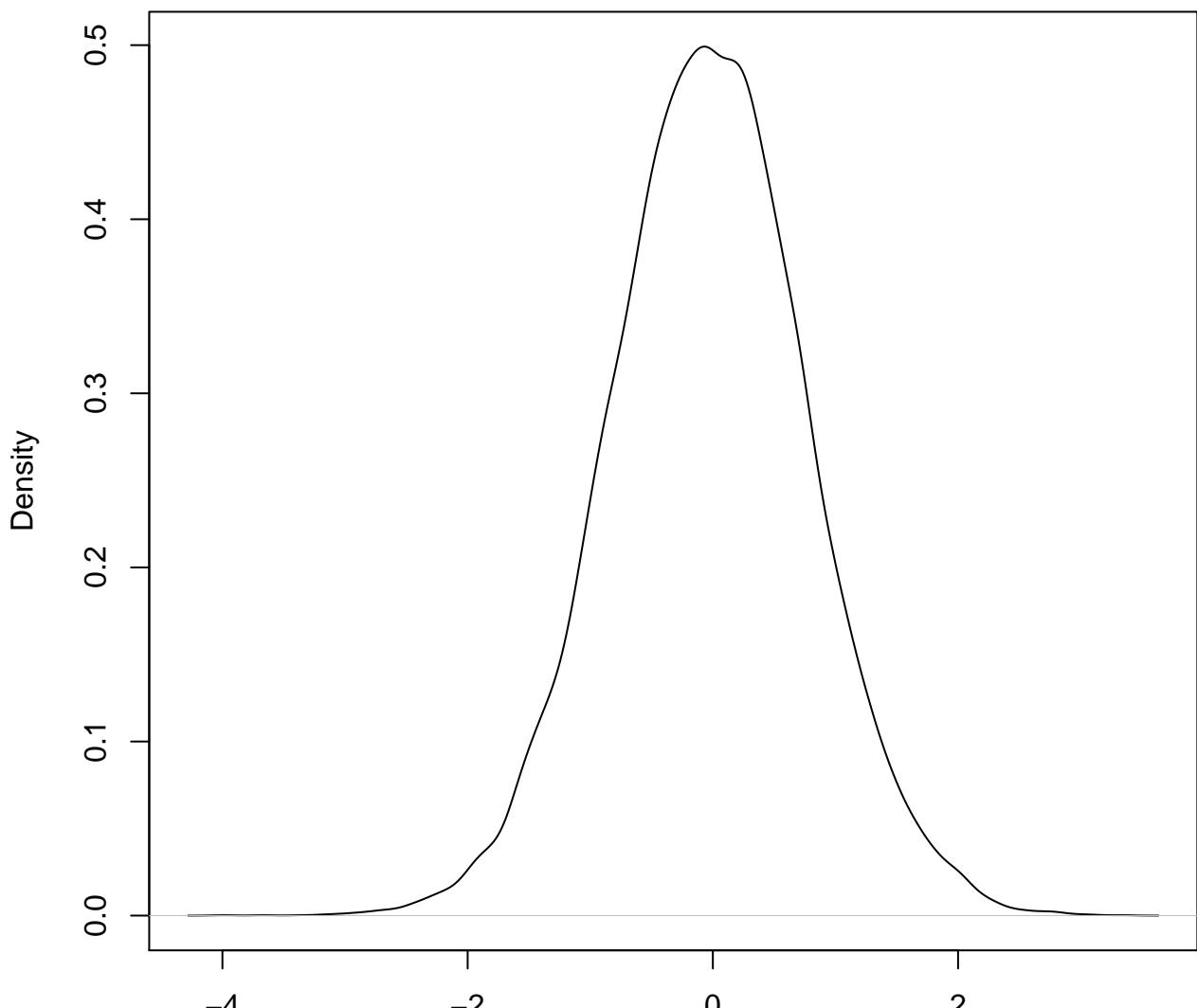
N = 20000 Bandwidth = 0.0998

**density plot of exon-level intercept
488**



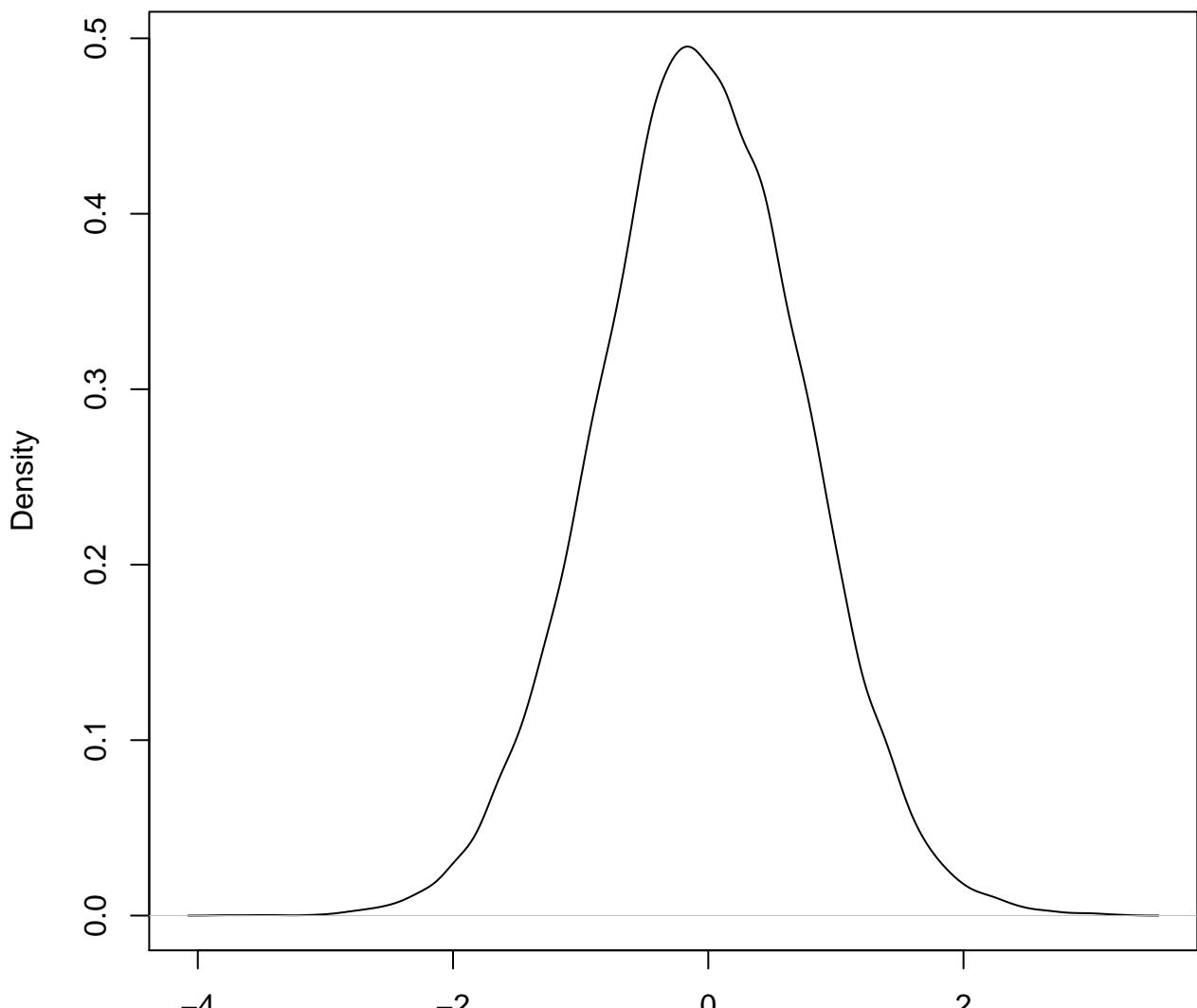
N = 20000 Bandwidth = 0.09988

**density plot of exon-level intercept
489**



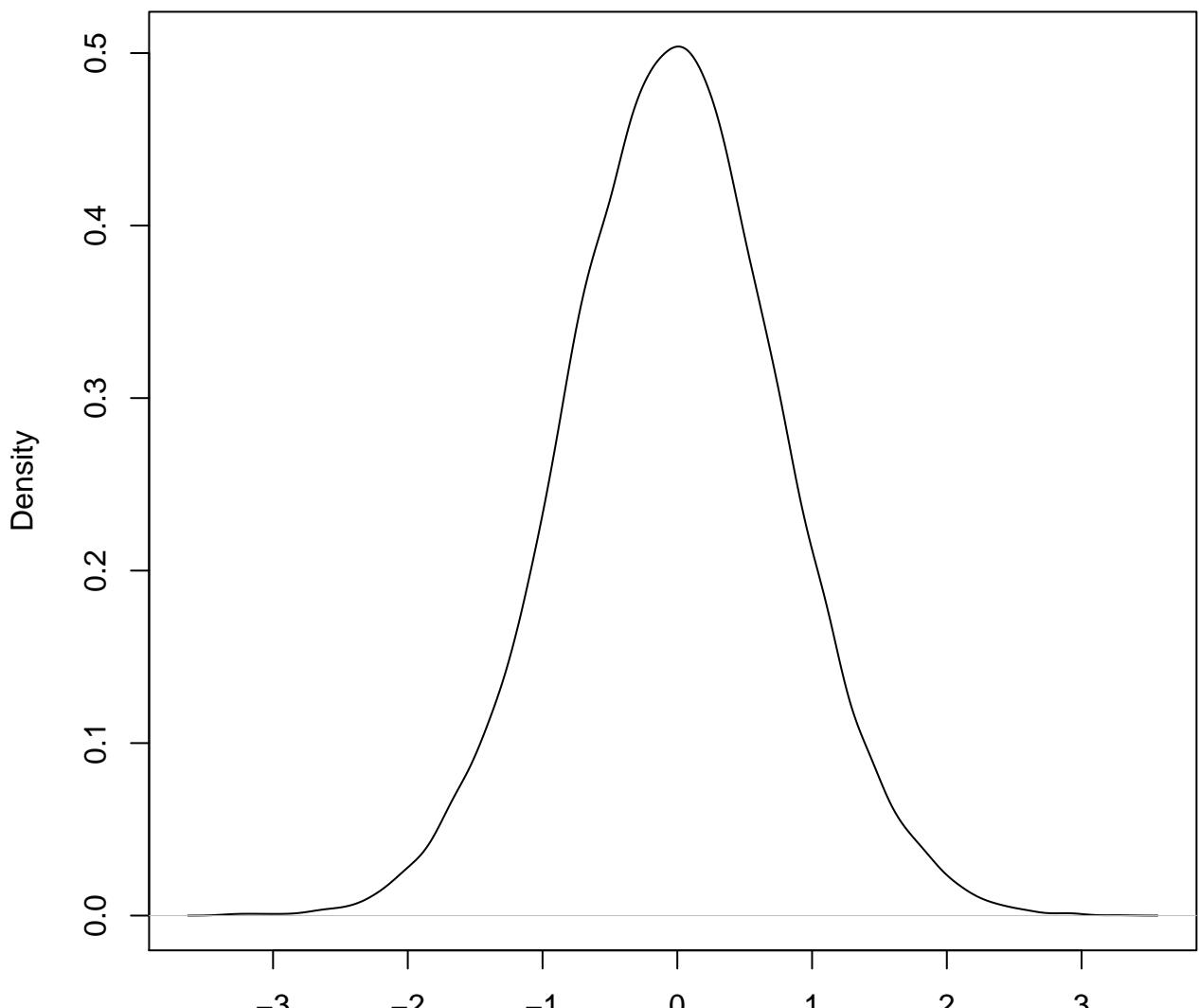
N = 20000 Bandwidth = 0.09778

**density plot of exon-level intercept
490**



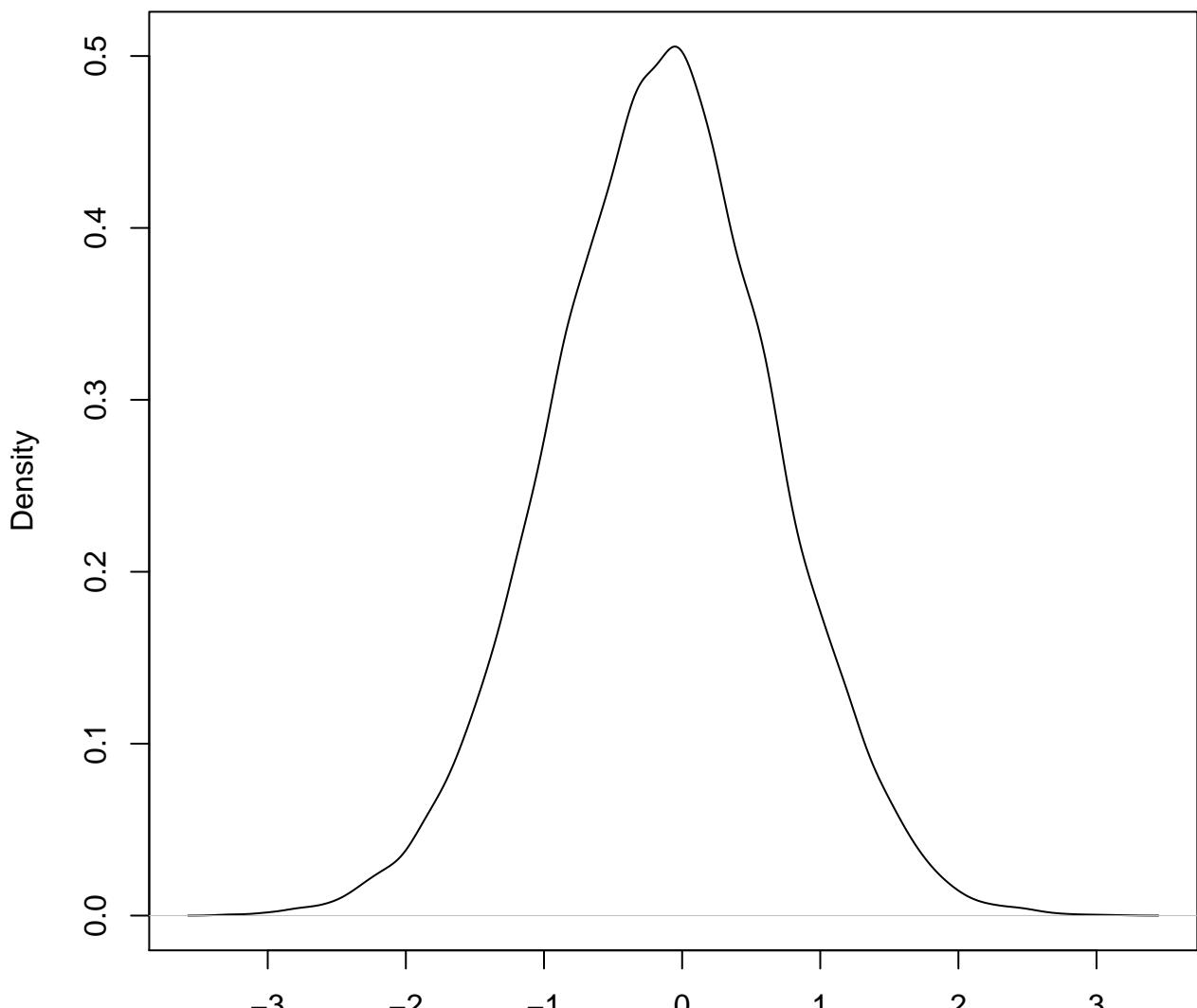
N = 20000 Bandwidth = 0.09989

**density plot of exon-level intercept
491**



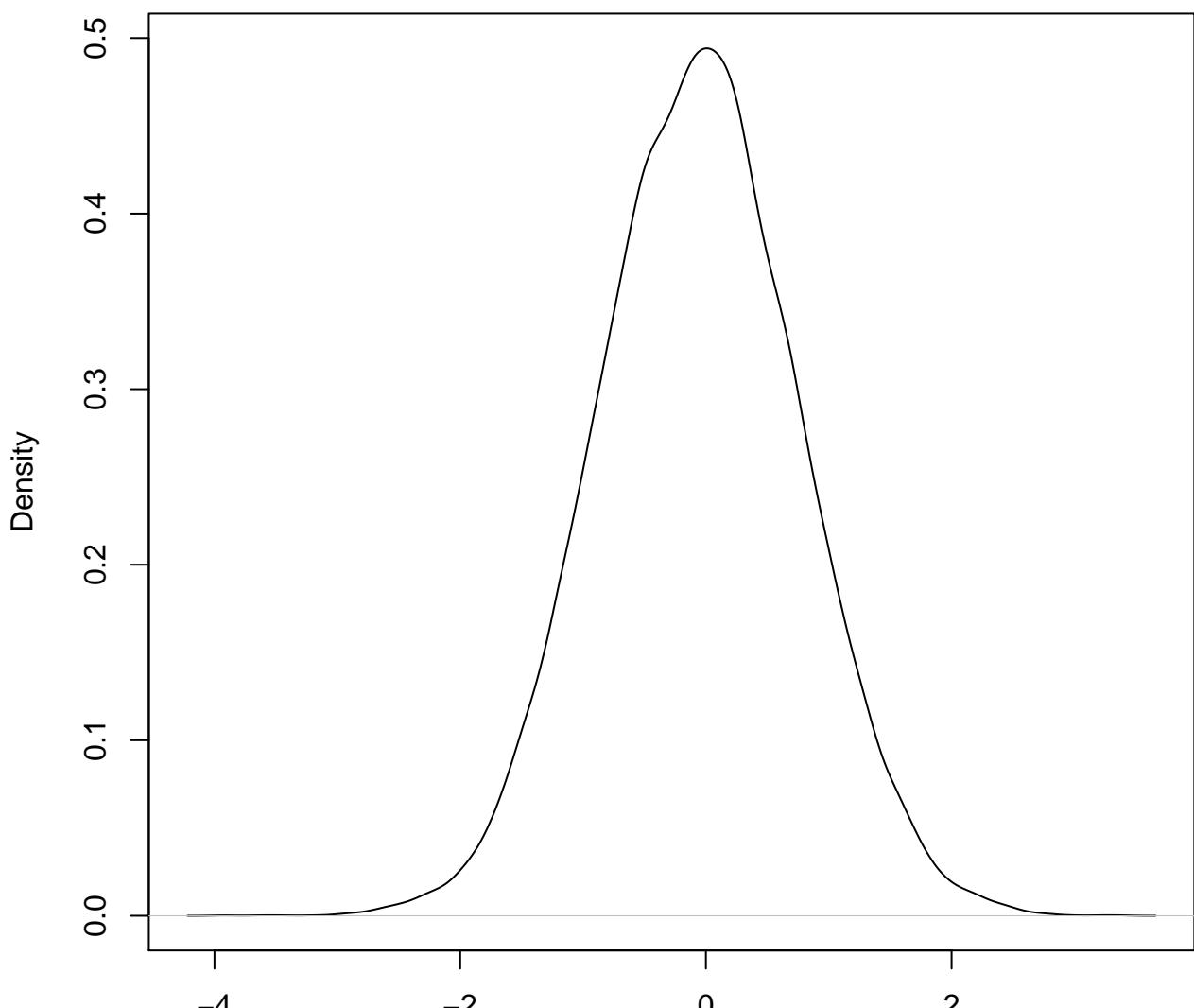
N = 20000 Bandwidth = 0.09912

**density plot of exon-level intercept
492**



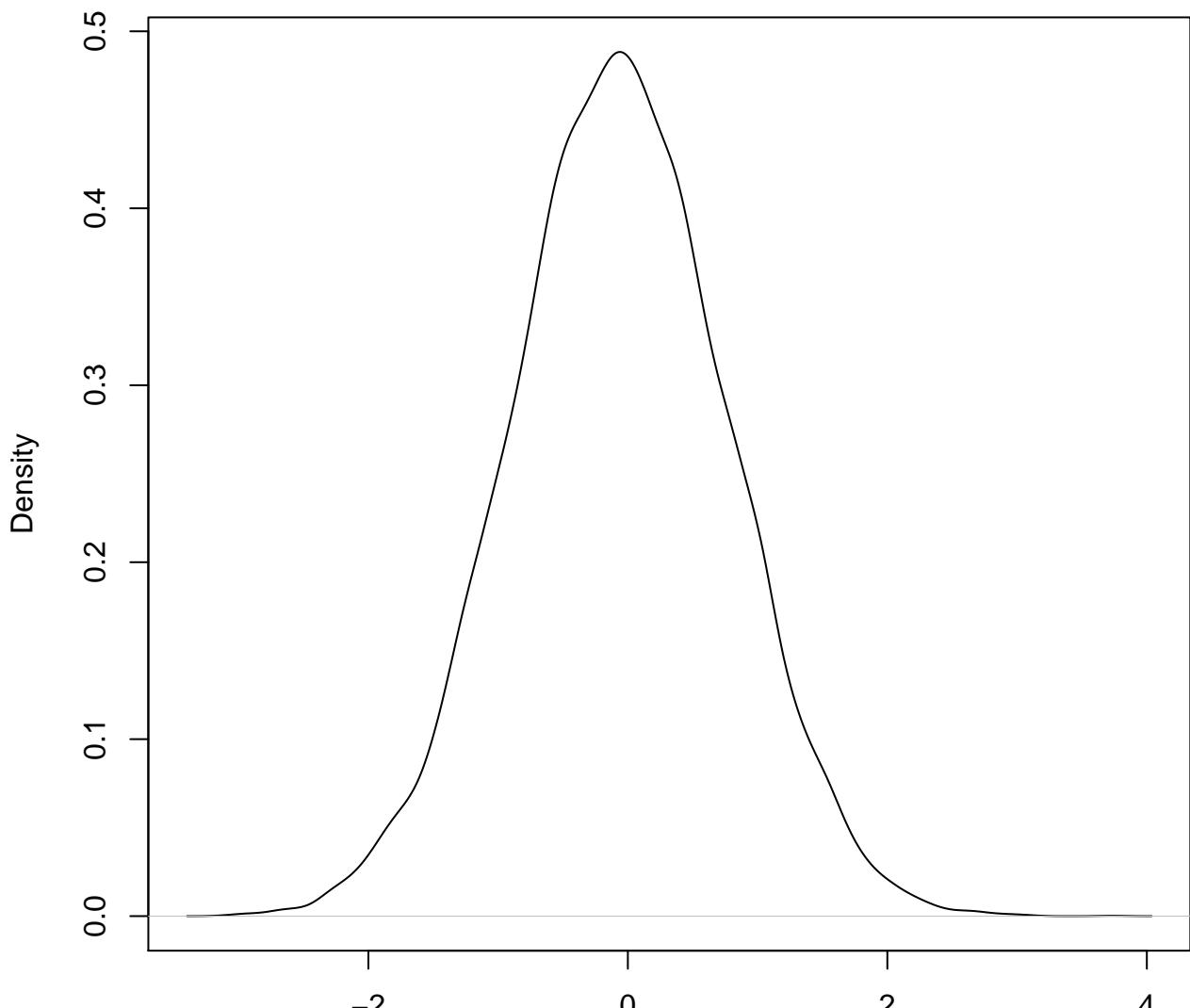
N = 20000 Bandwidth = 0.1006

**density plot of exon-level intercept
493**



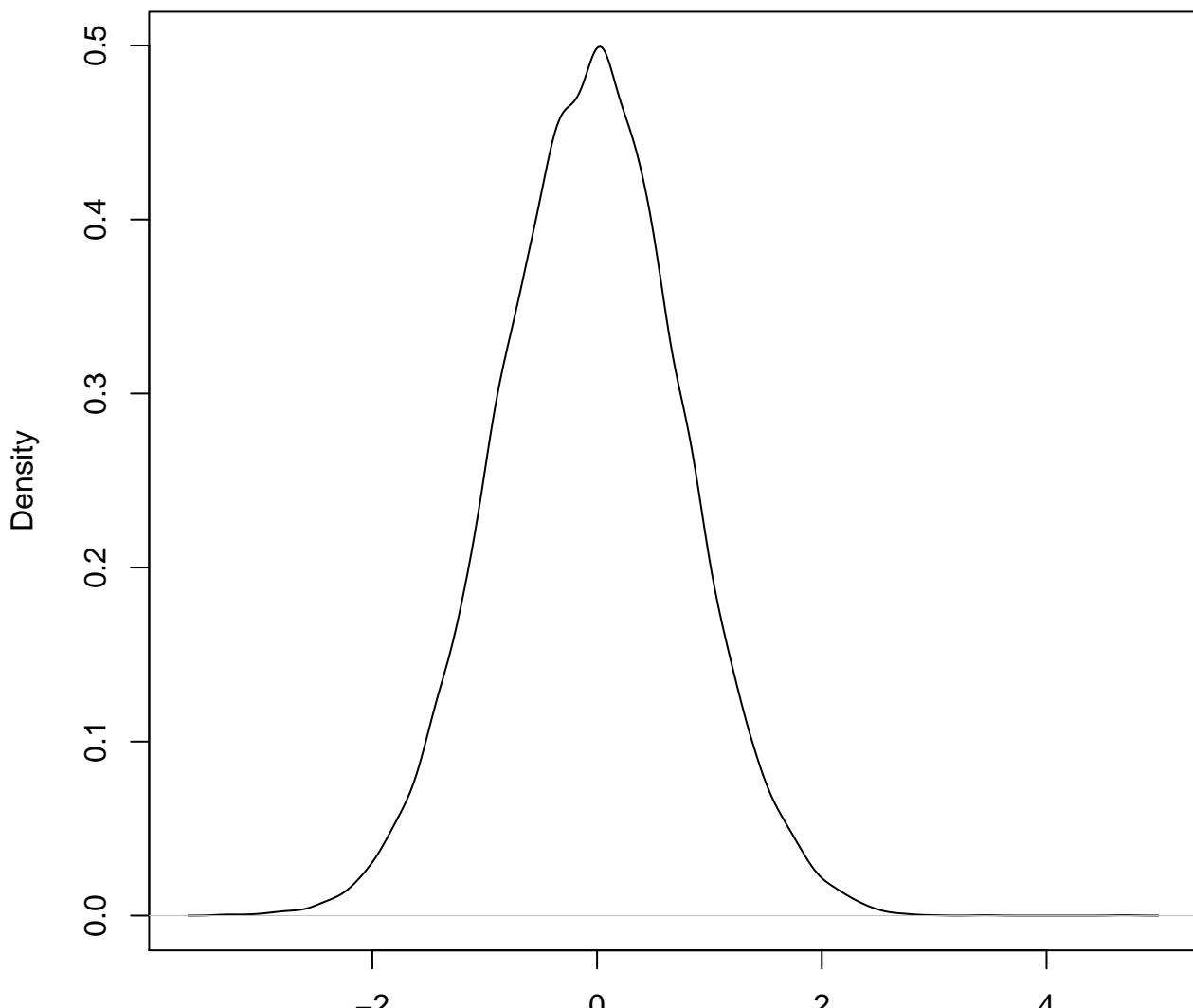
N = 20000 Bandwidth = 0.101

**density plot of exon-level intercept
494**



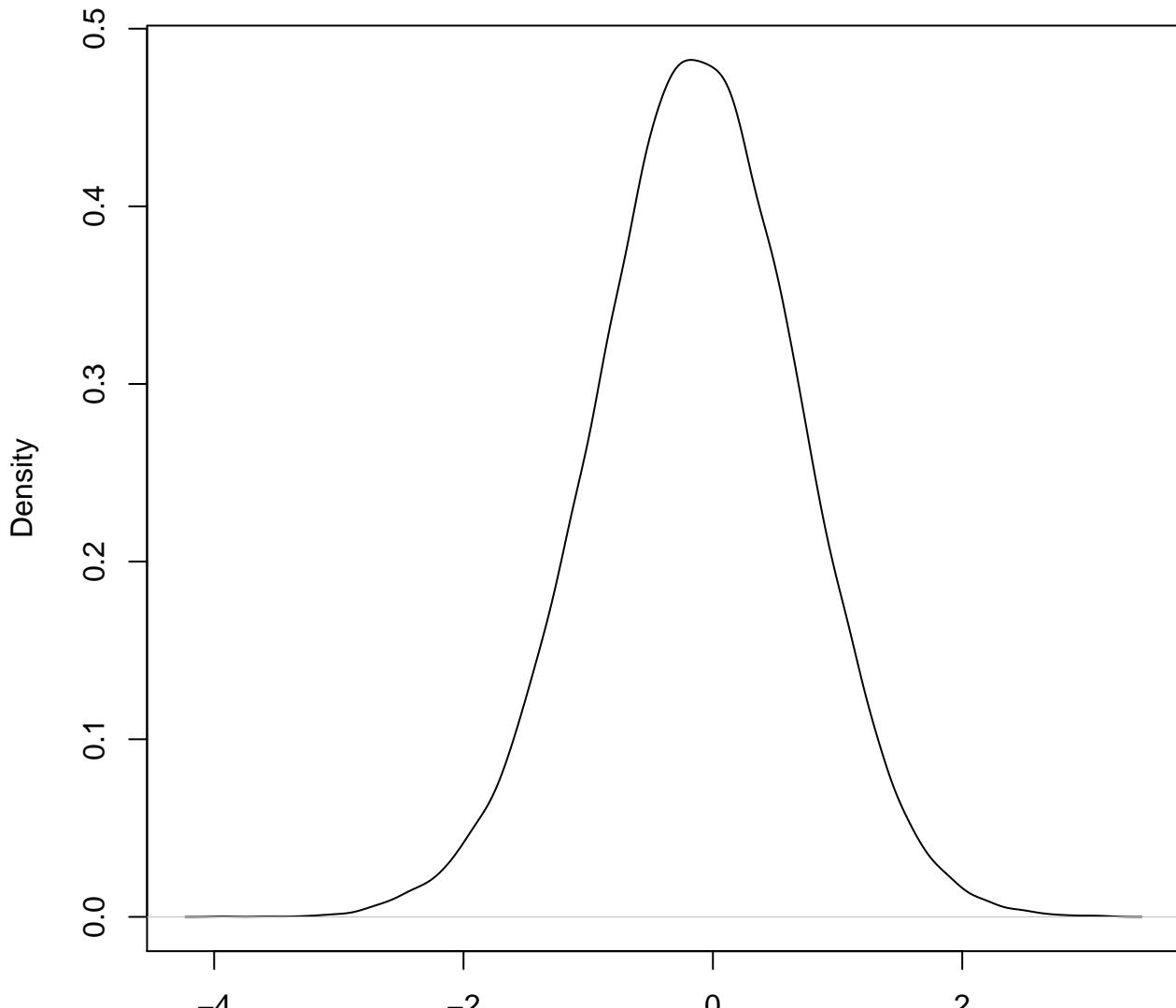
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept
495**



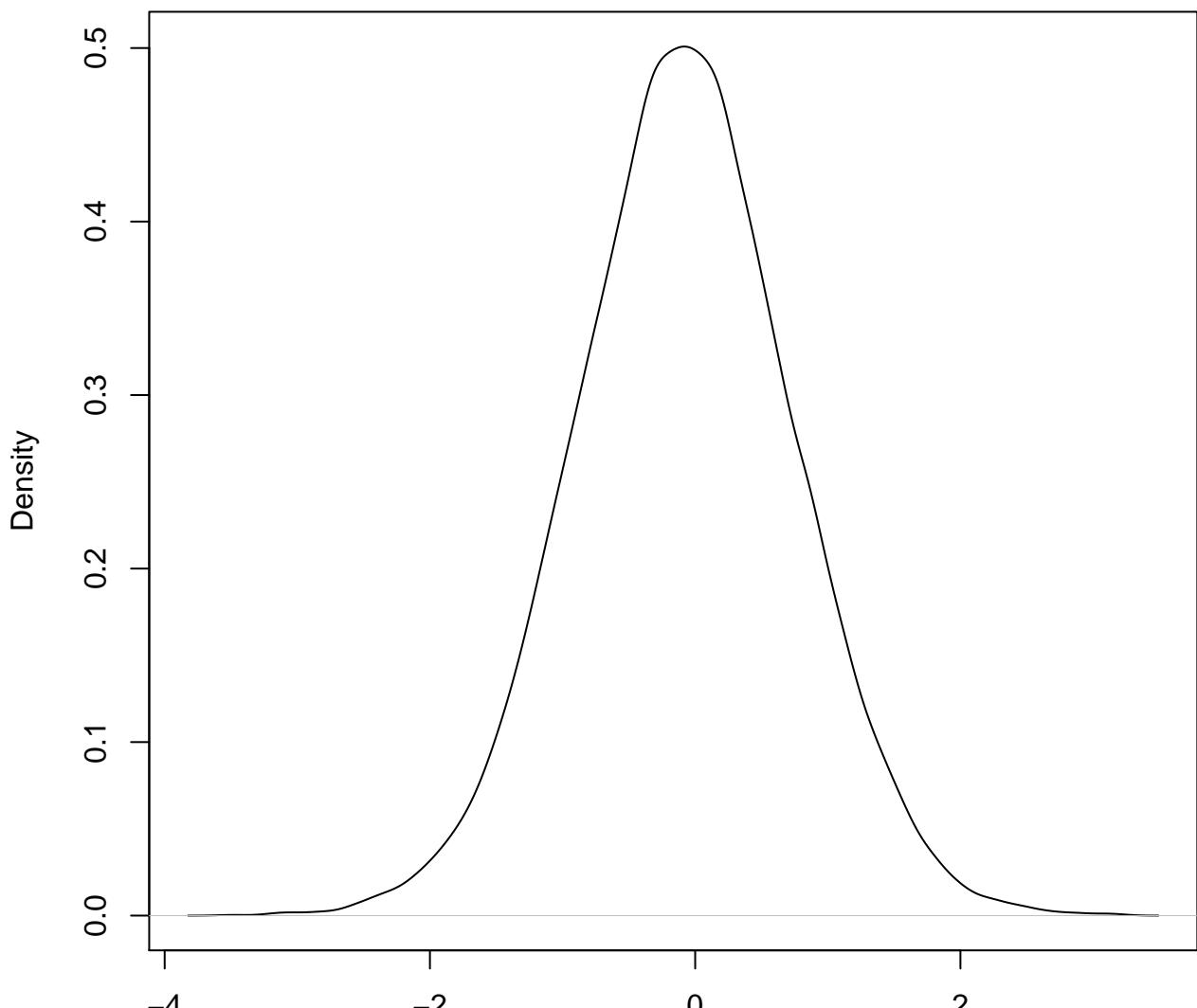
N = 20000 Bandwidth = 0.1012

**density plot of exon-level intercept
496**



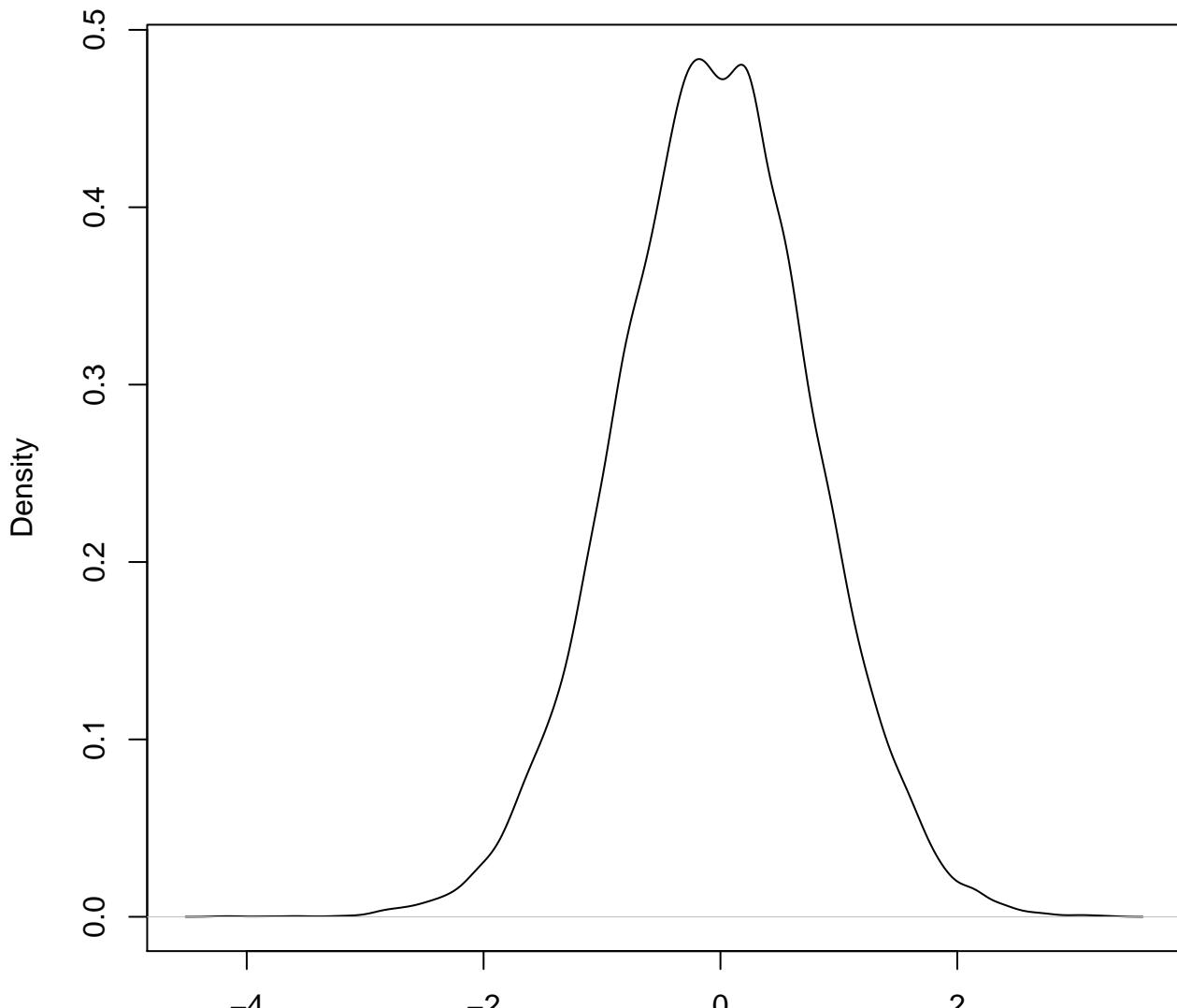
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
497**



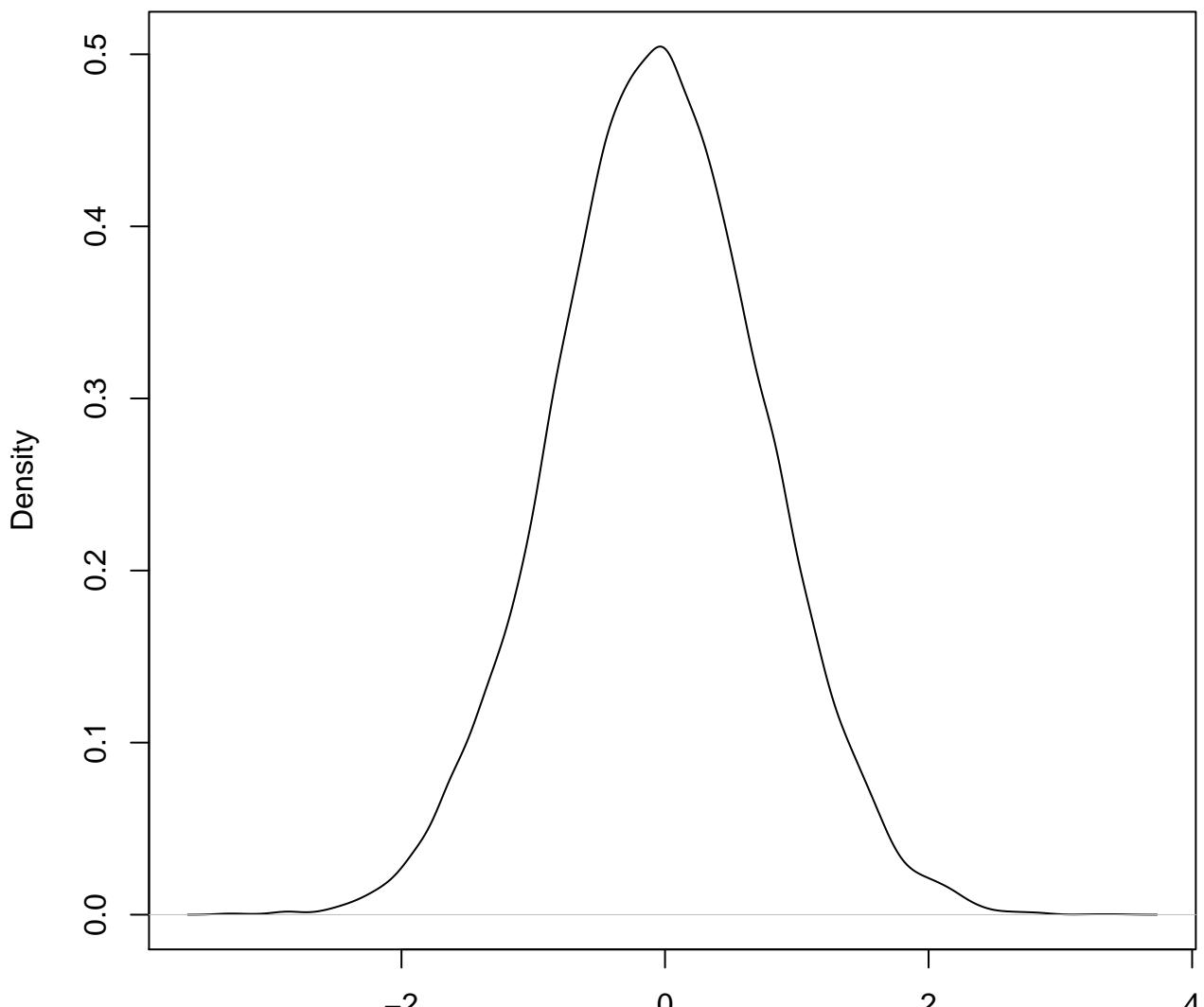
N = 20000 Bandwidth = 0.09924

**density plot of exon-level intercept
498**



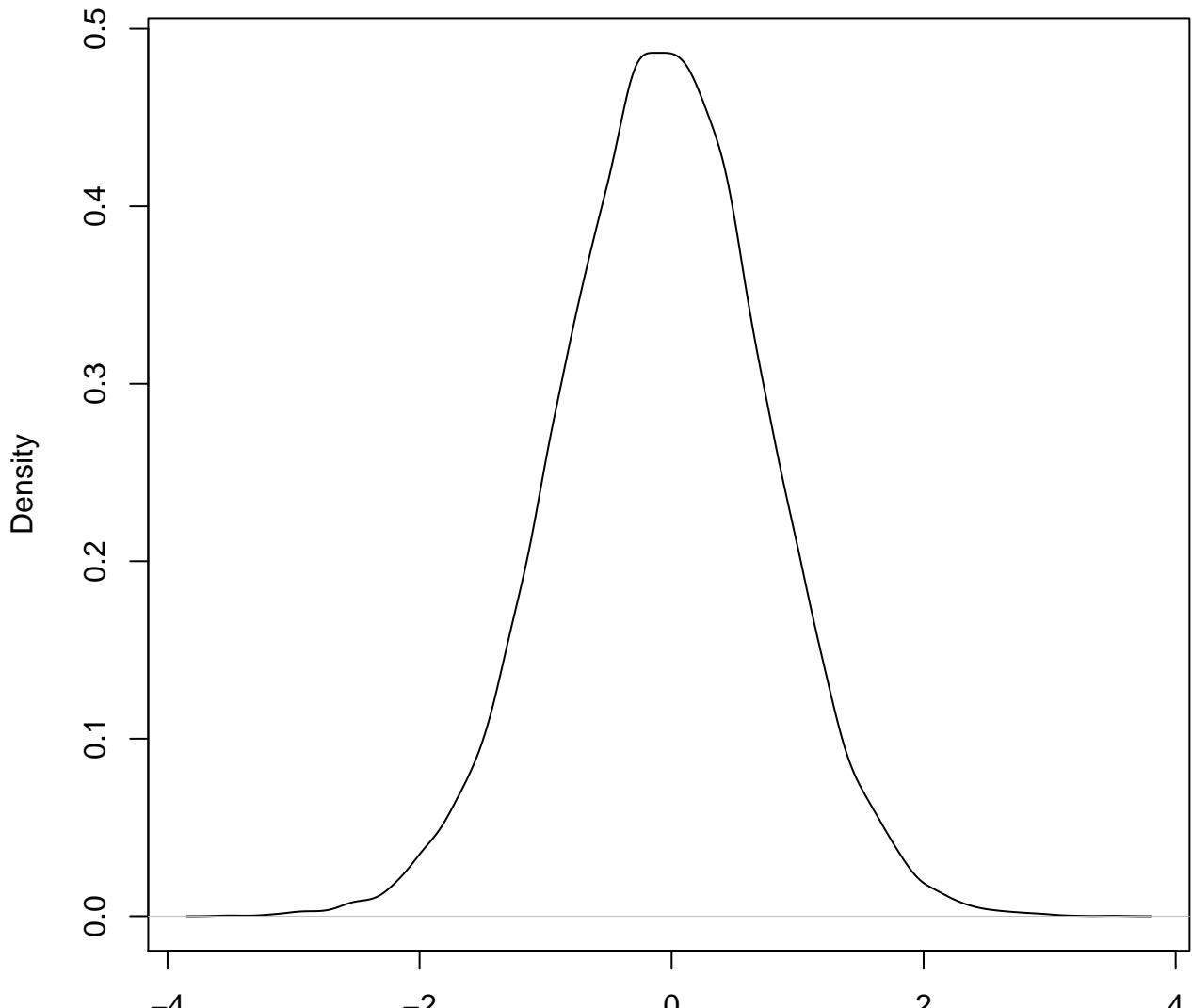
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept
499**



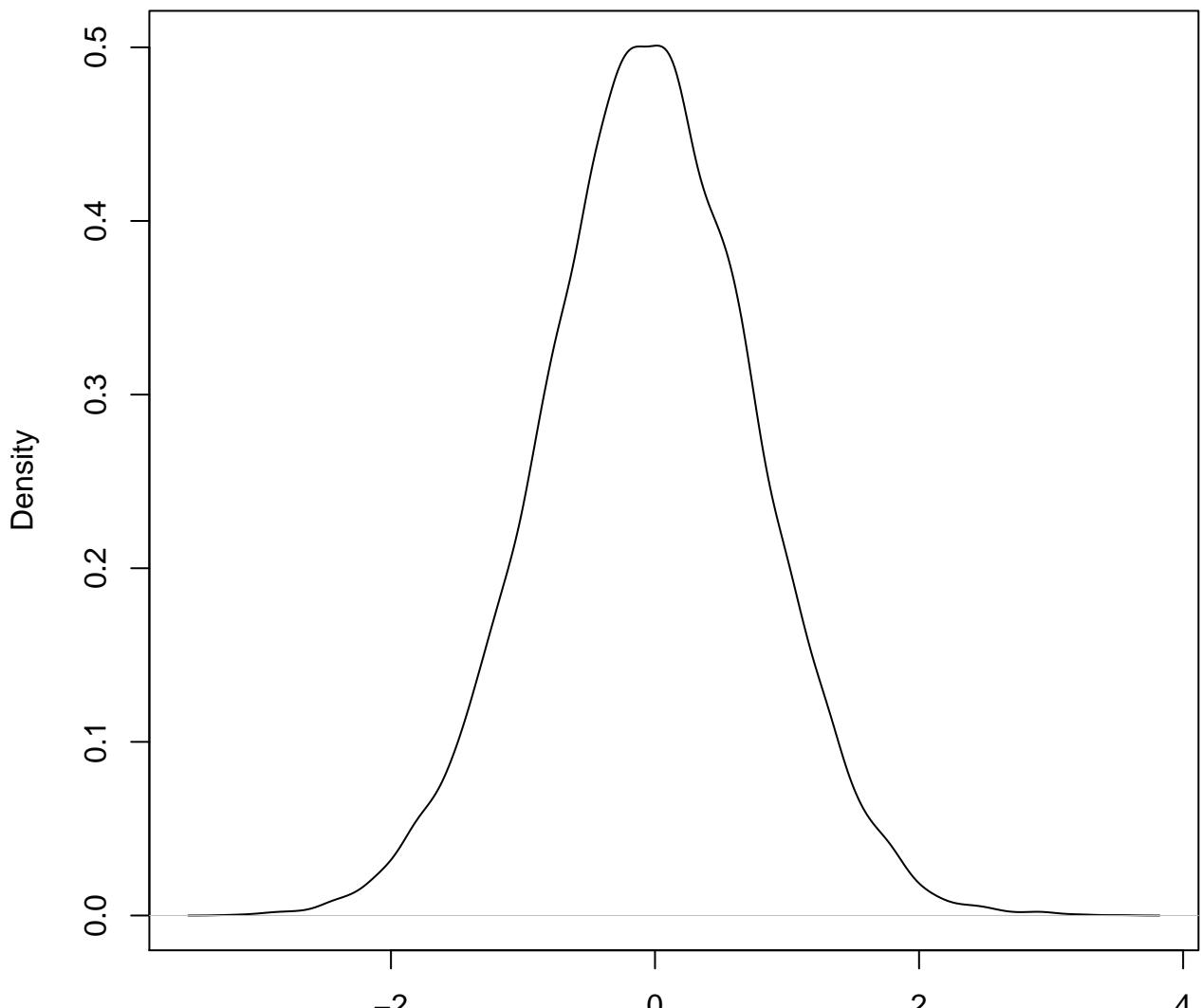
N = 20000 Bandwidth = 0.09901

**density plot of exon-level intercept
500**



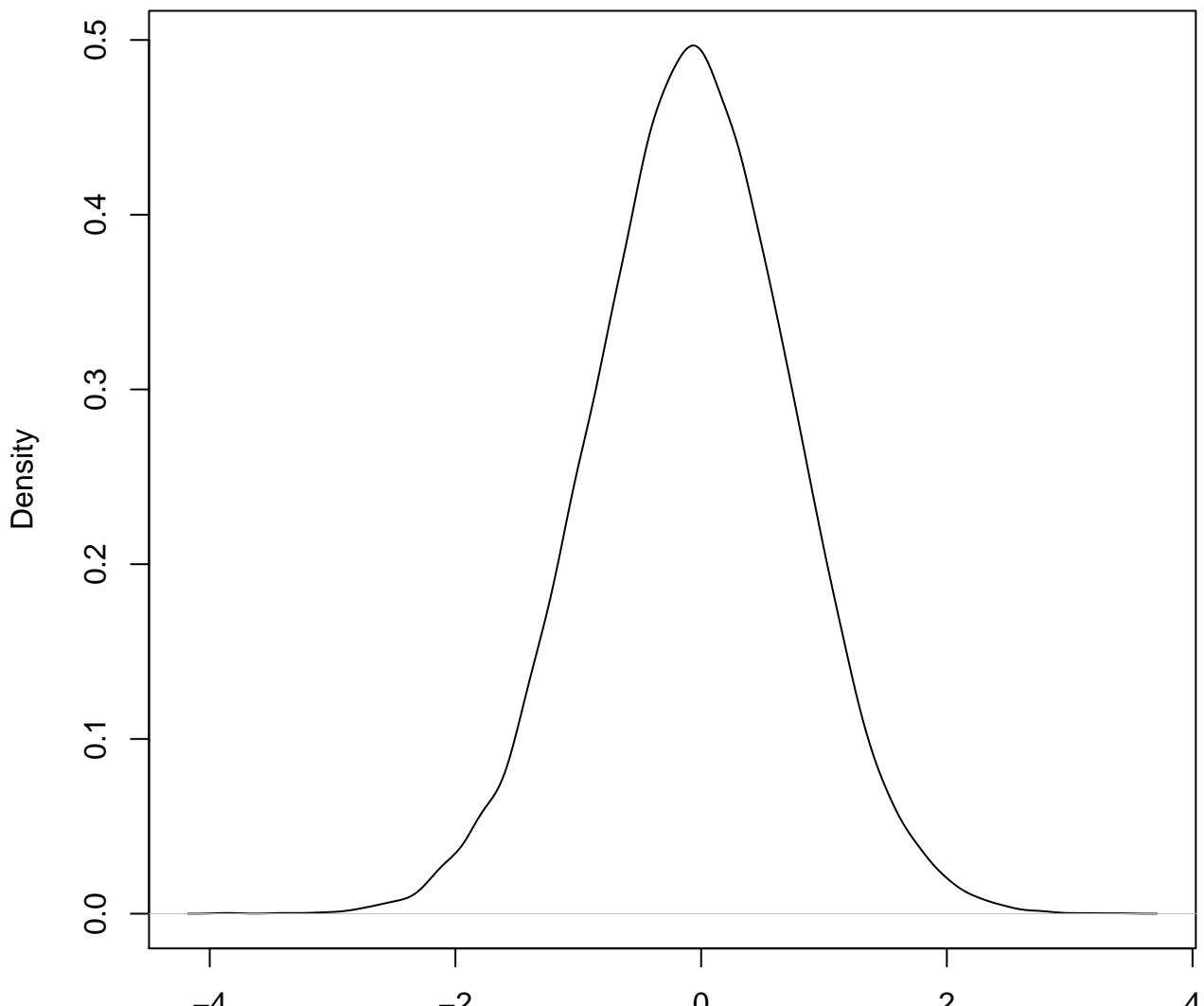
N = 20000 Bandwidth = 0.1005

**density plot of exon-level intercept
501**



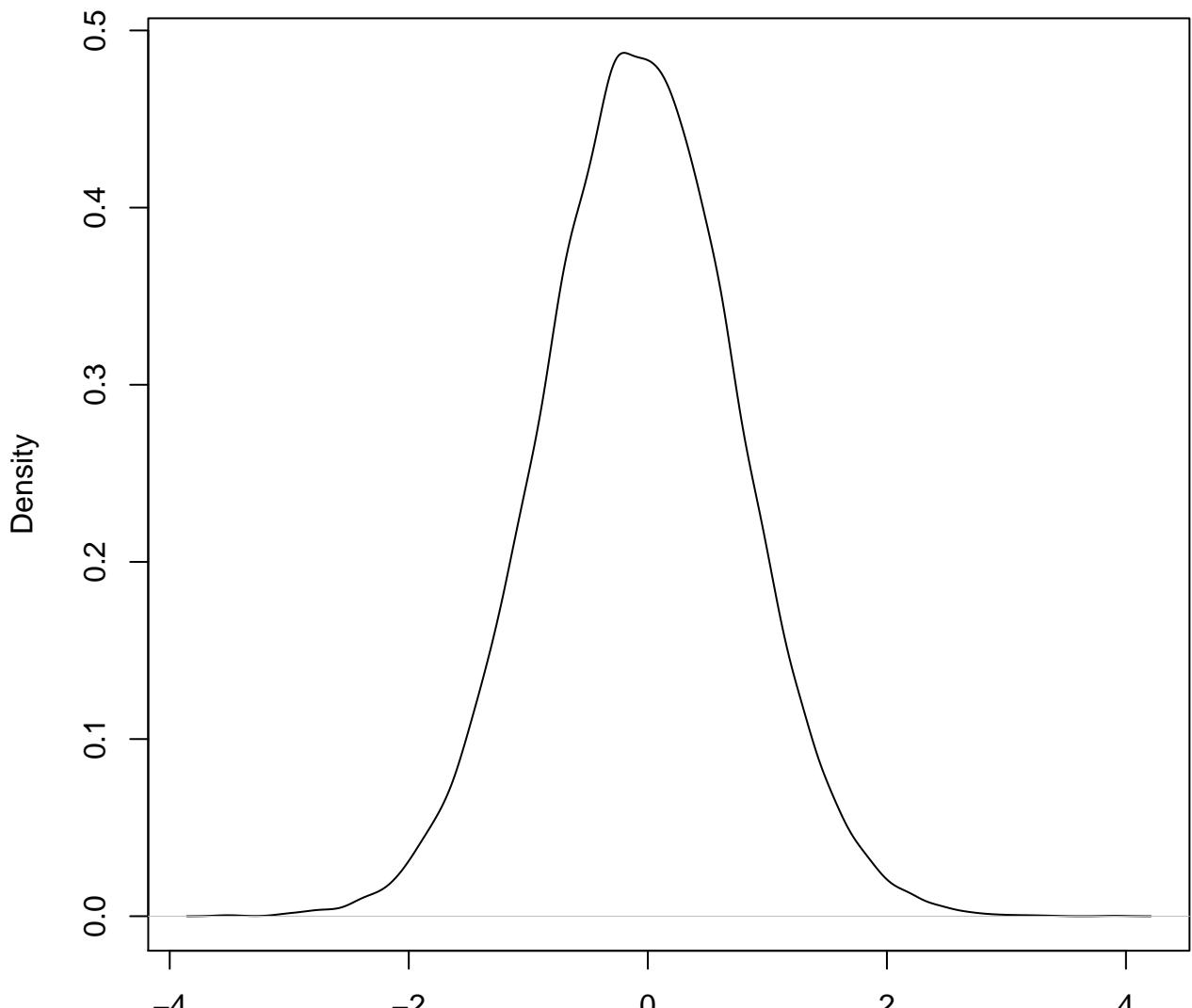
N = 20000 Bandwidth = 0.09952

**density plot of exon-level intercept
502**



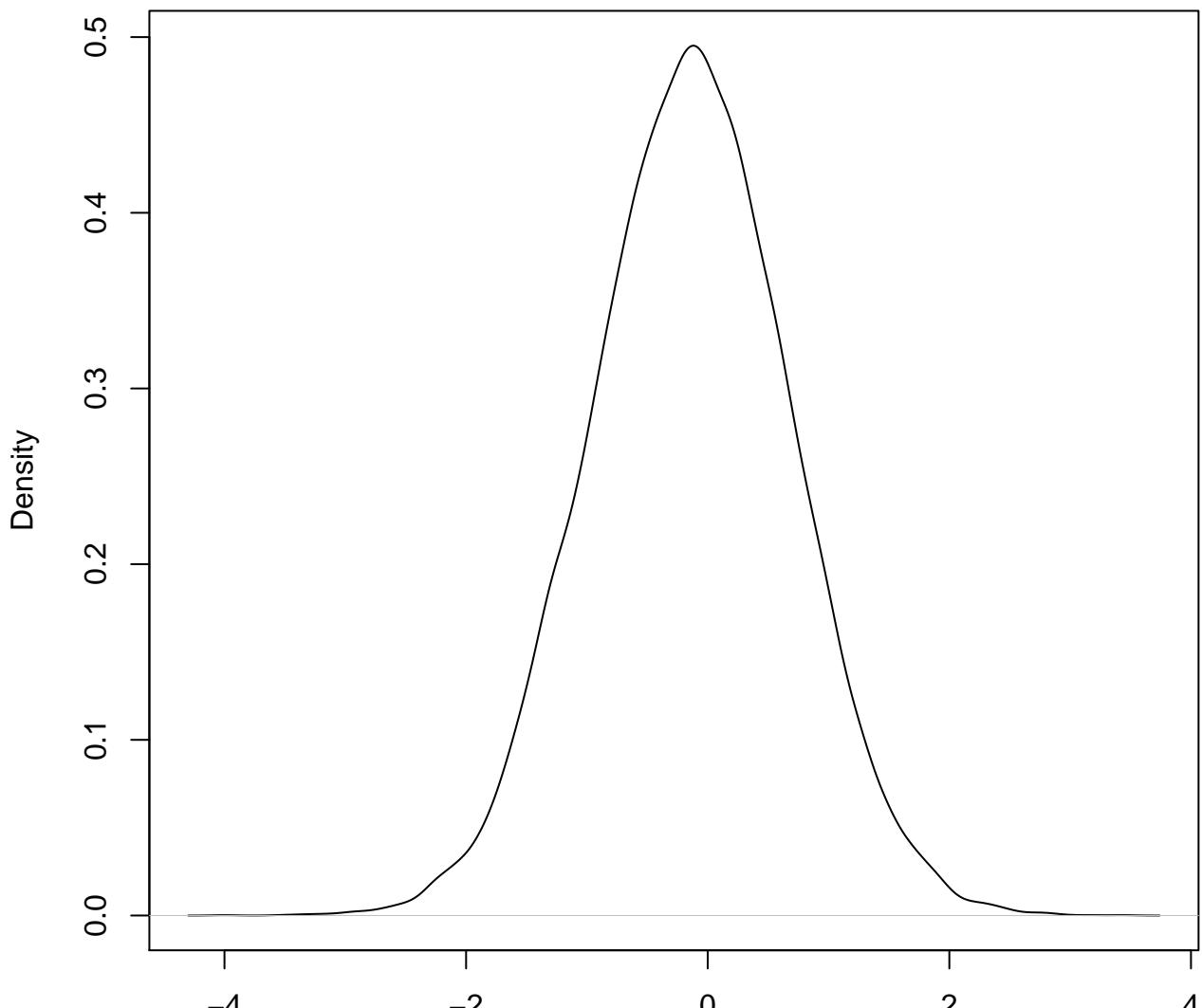
N = 20000 Bandwidth = 0.1015

**density plot of exon-level intercept
503**



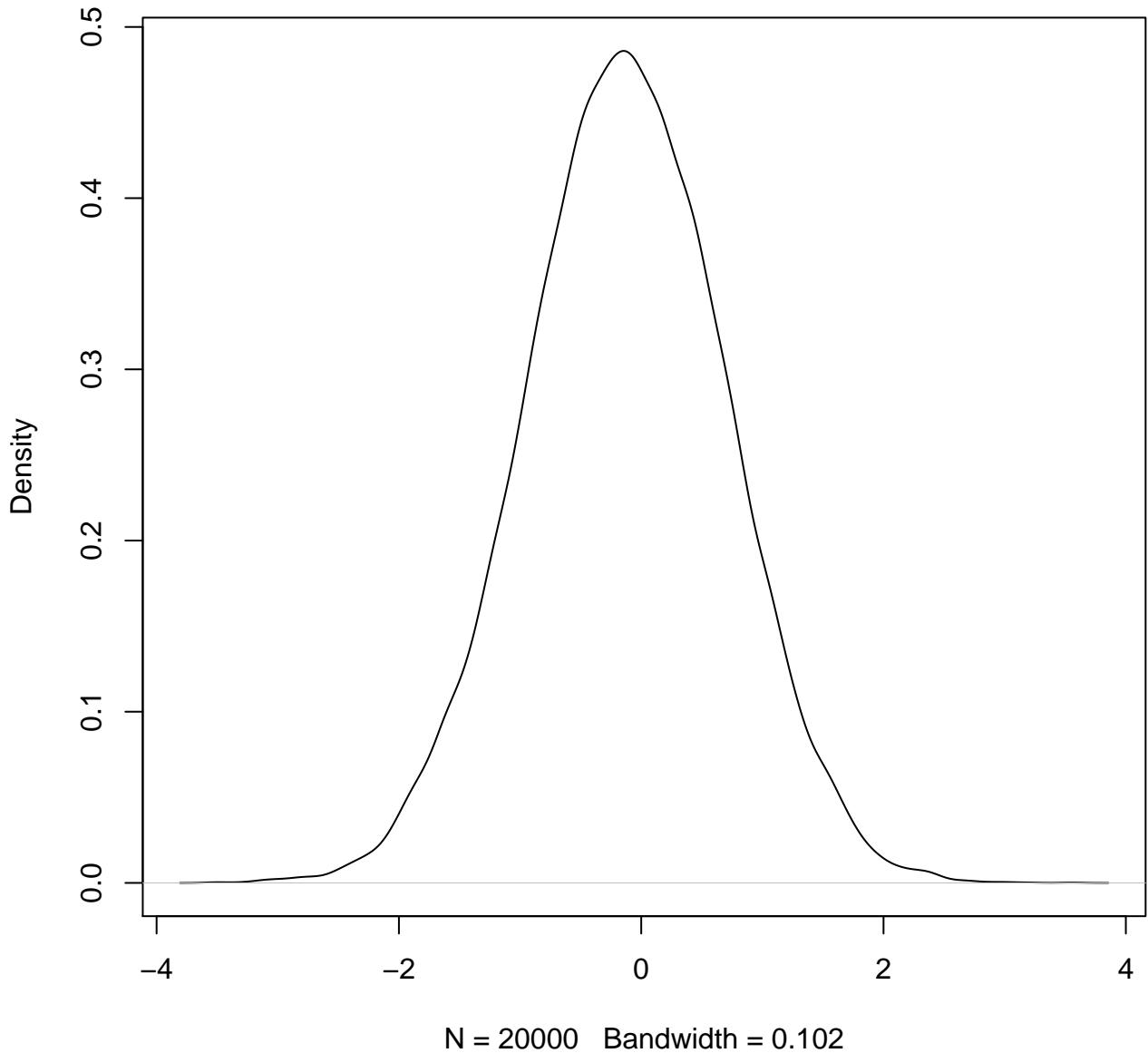
N = 20000 Bandwidth = 0.1012

**density plot of exon-level intercept
504**

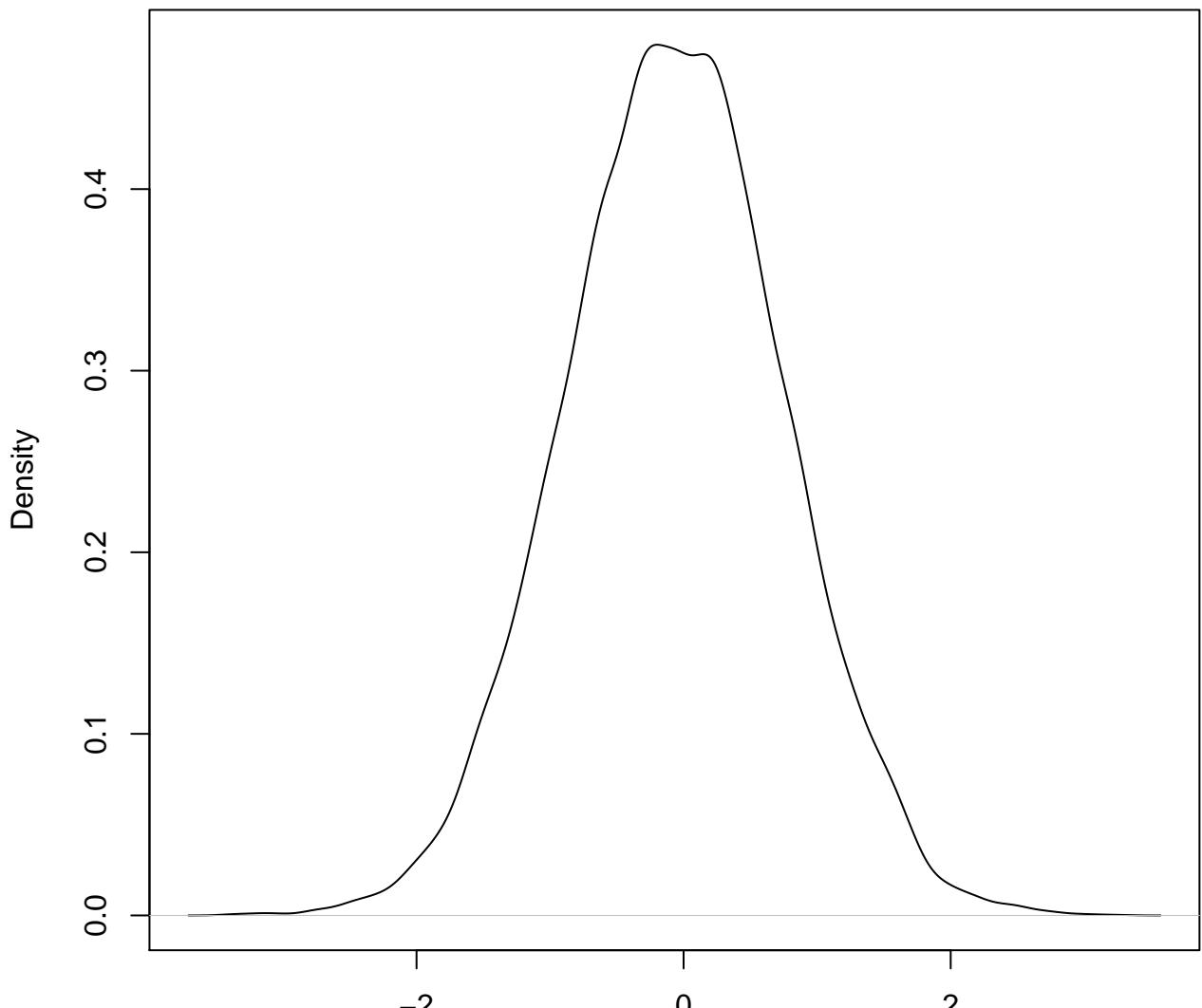


N = 20000 Bandwidth = 0.1016

**density plot of exon-level intercept
505**

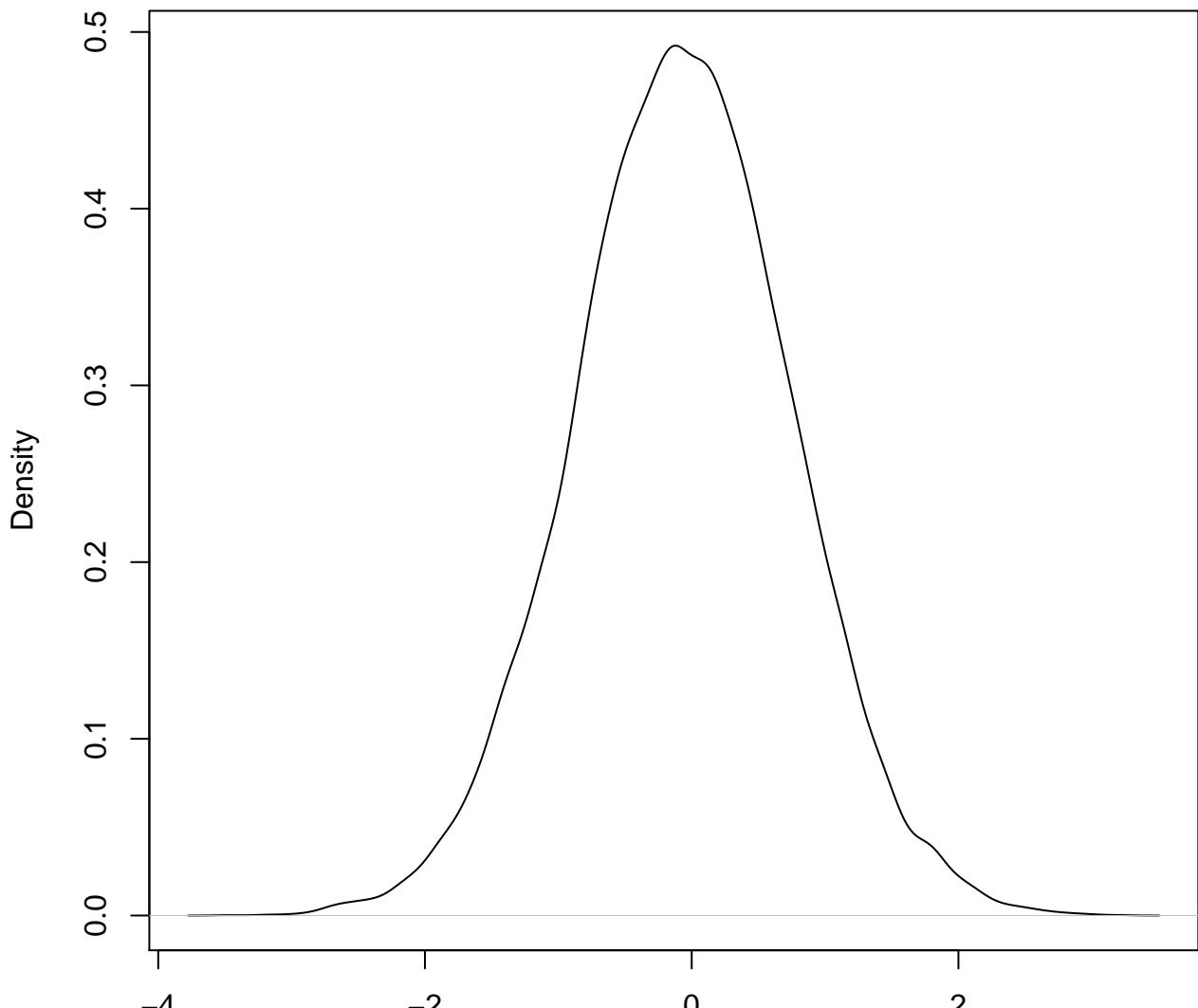


**density plot of exon-level intercept
506**



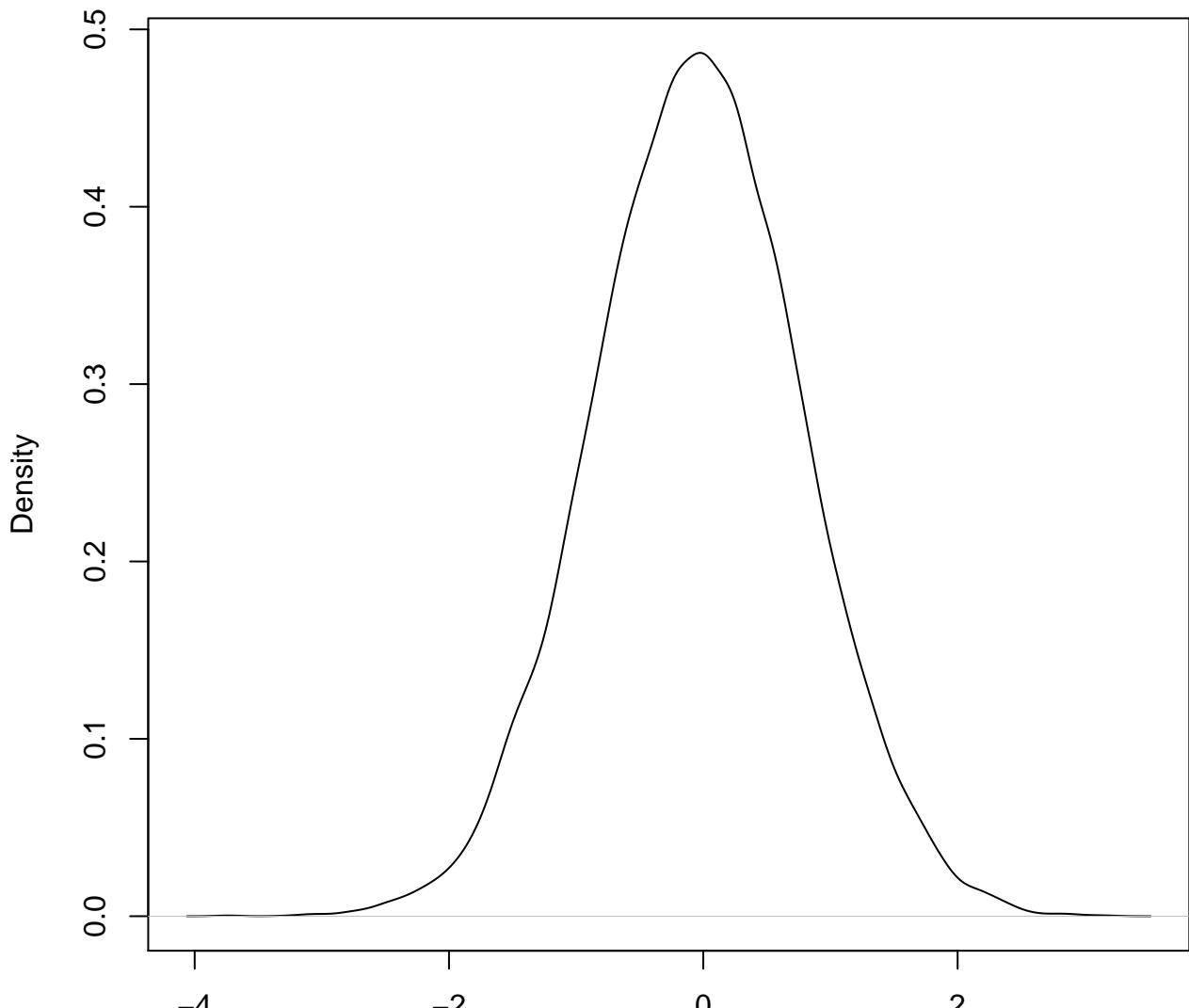
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept
507**



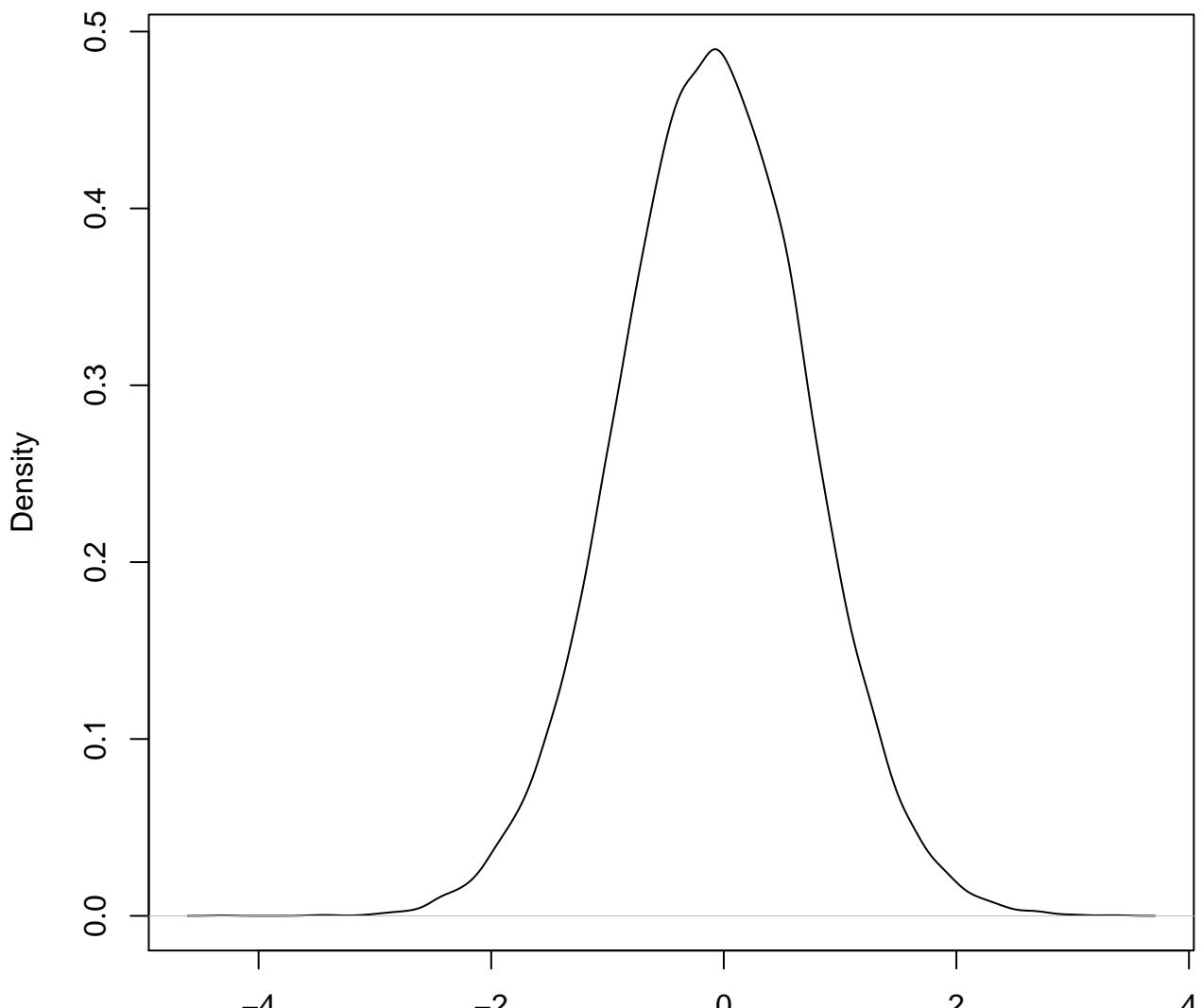
N = 20000 Bandwidth = 0.1003

**density plot of exon-level intercept
508**



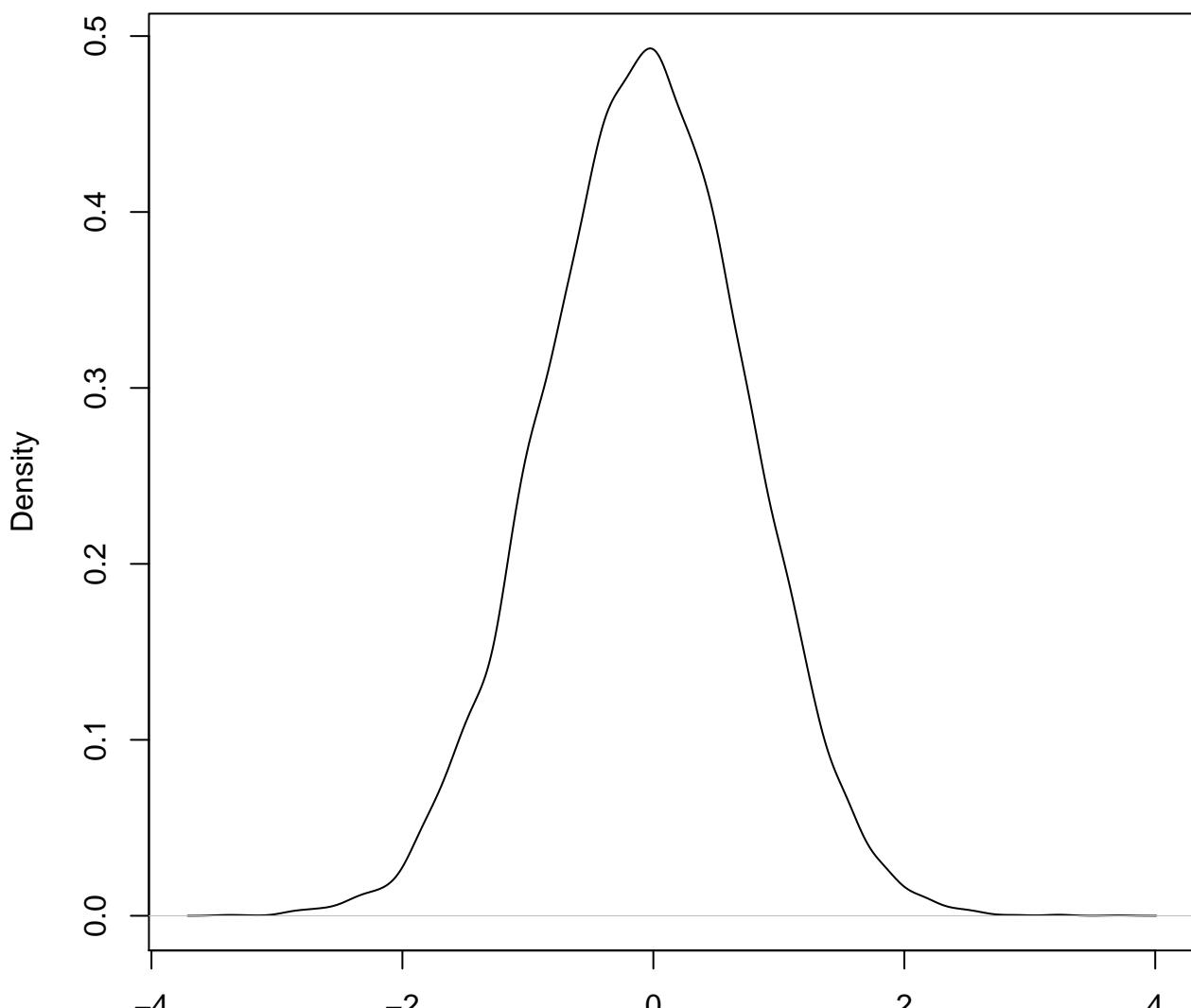
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept
509**



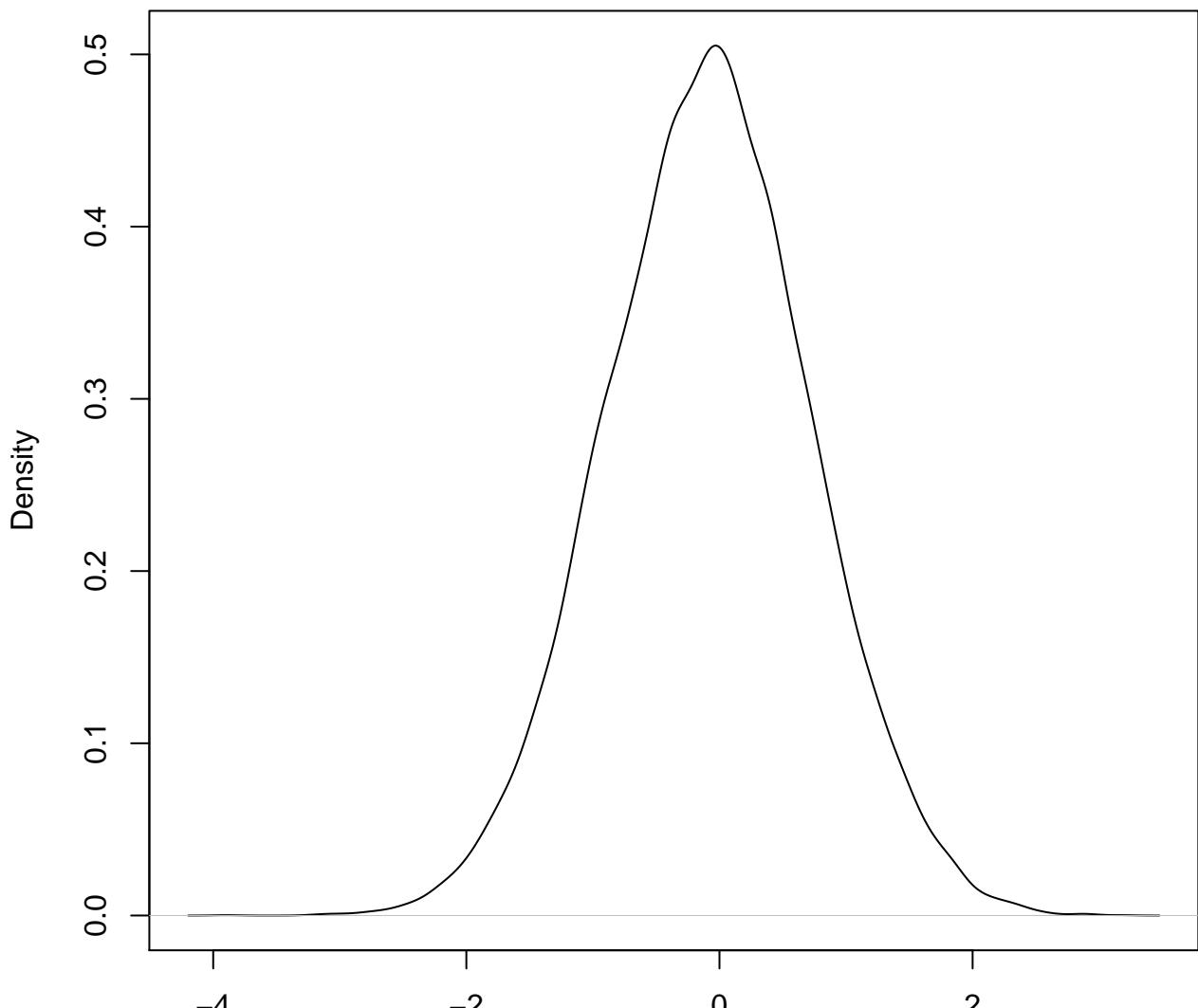
N = 20000 Bandwidth = 0.1011

**density plot of exon-level intercept
510**



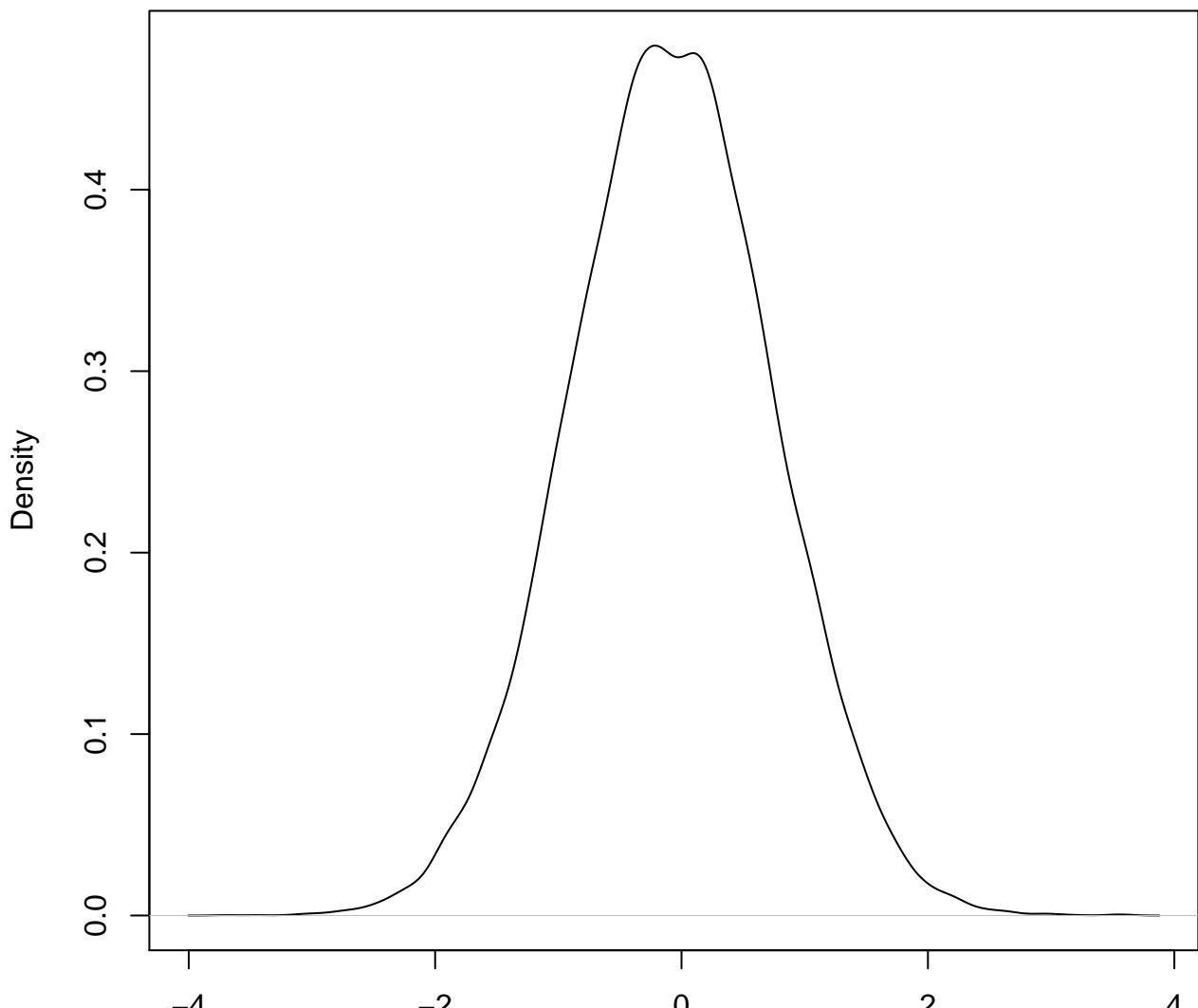
N = 20000 Bandwidth = 0.1006

**density plot of exon-level intercept
511**



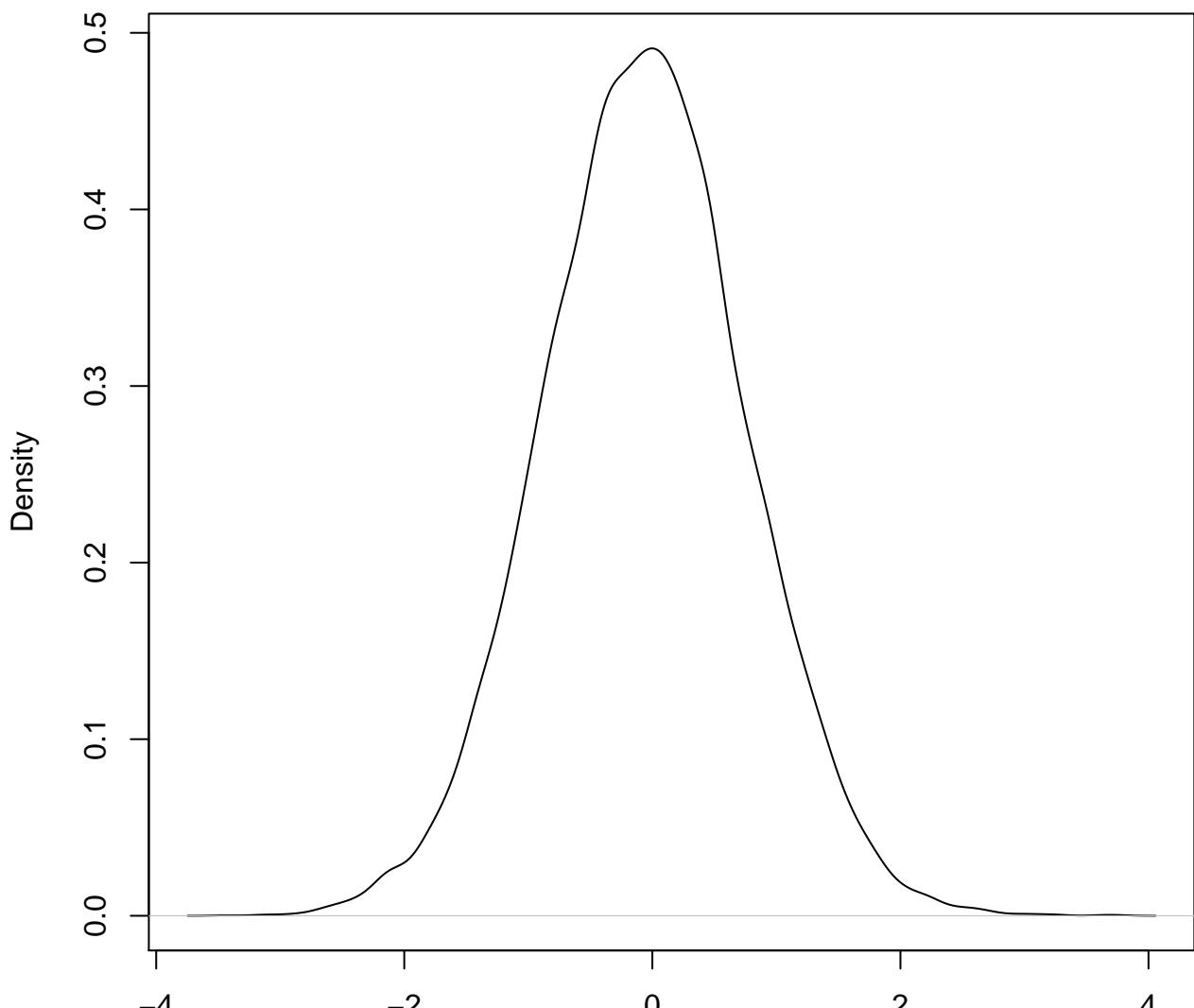
N = 20000 Bandwidth = 0.1005

**density plot of exon-level intercept
512**



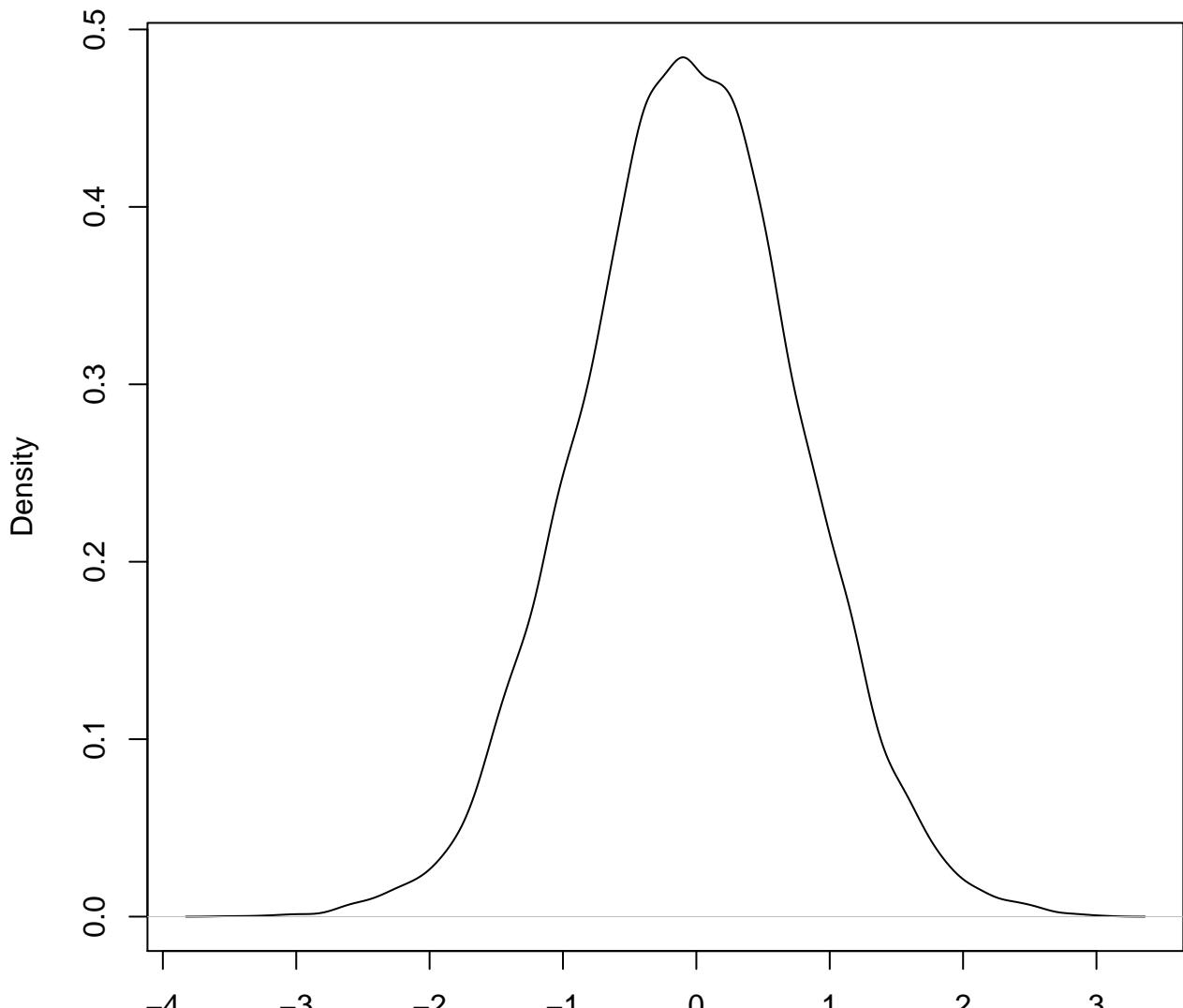
N = 20000 Bandwidth = 0.1015

**density plot of exon-level intercept
513**



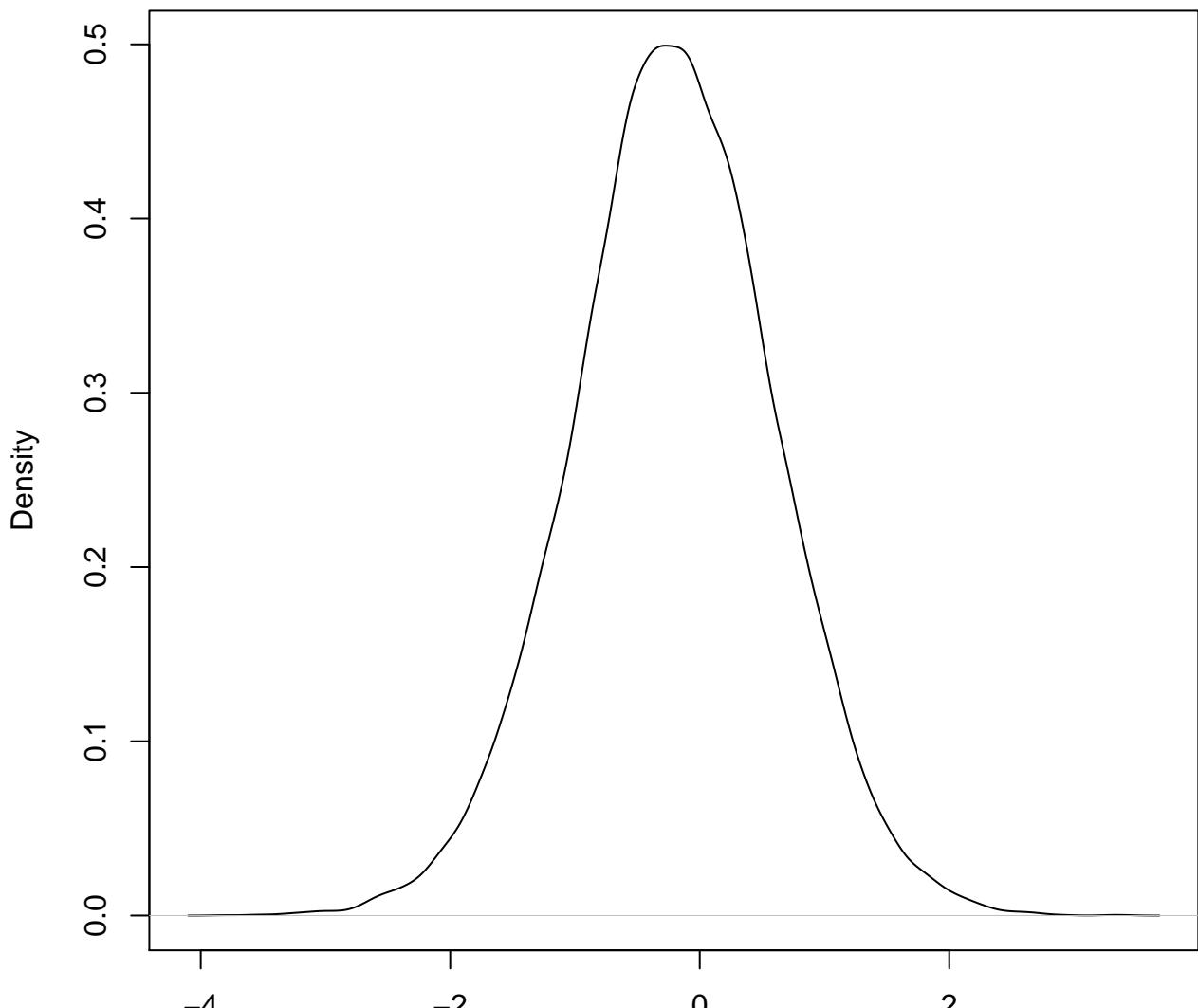
N = 20000 Bandwidth = 0.1004

**density plot of exon-level intercept
514**



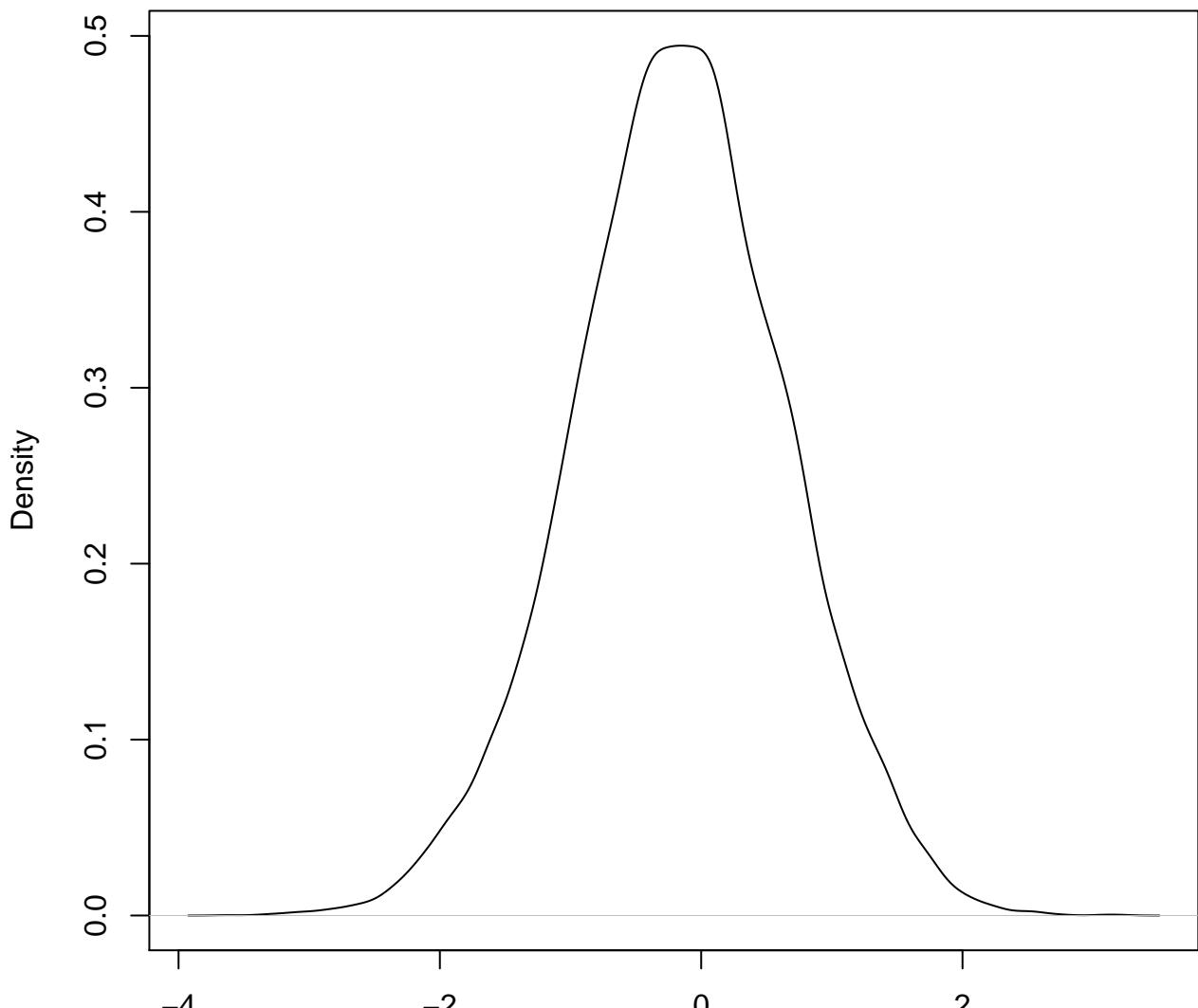
N = 20000 Bandwidth = 0.1011

**density plot of exon-level intercept
515**



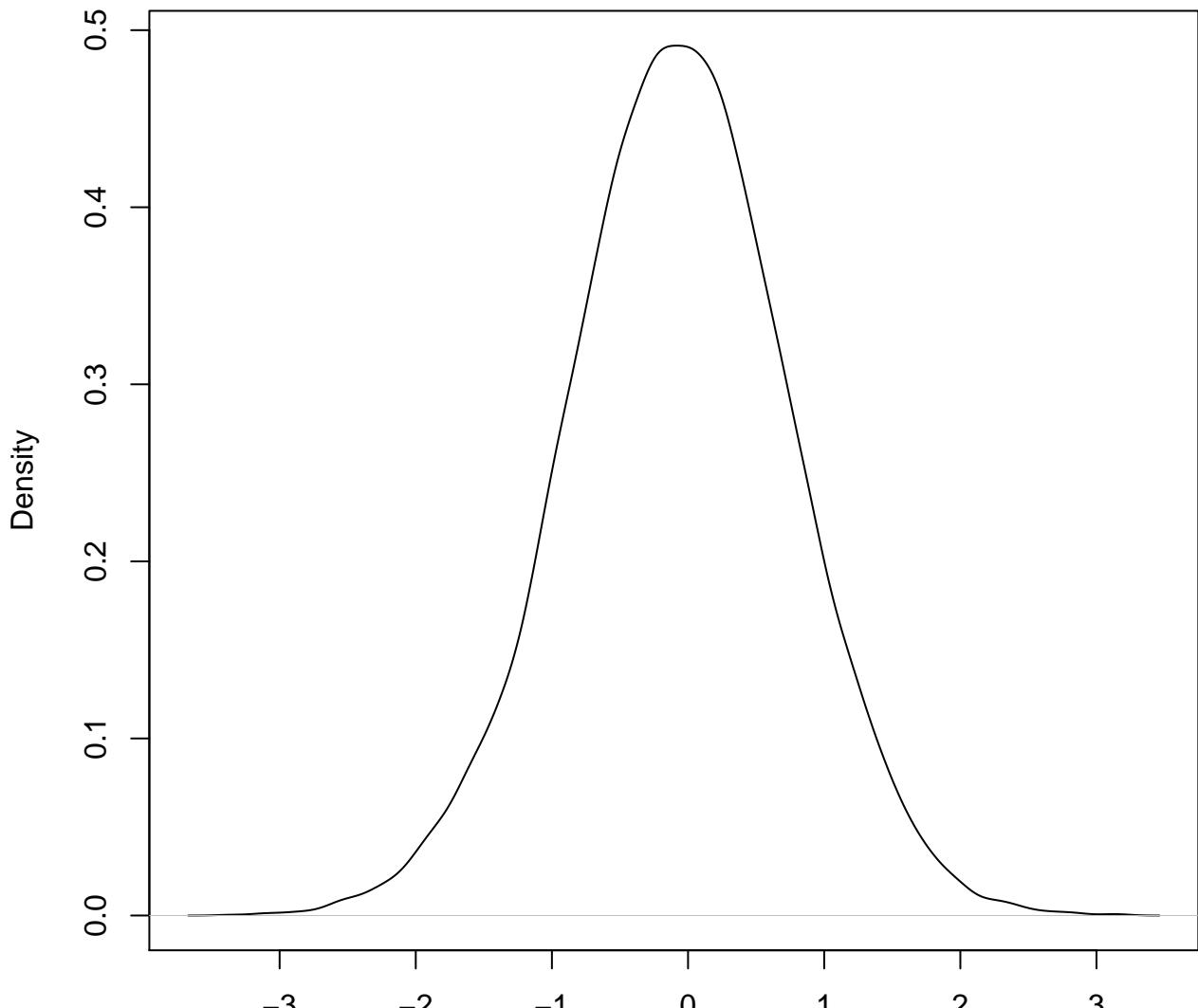
N = 20000 Bandwidth = 0.09881

**density plot of exon-level intercept
516**



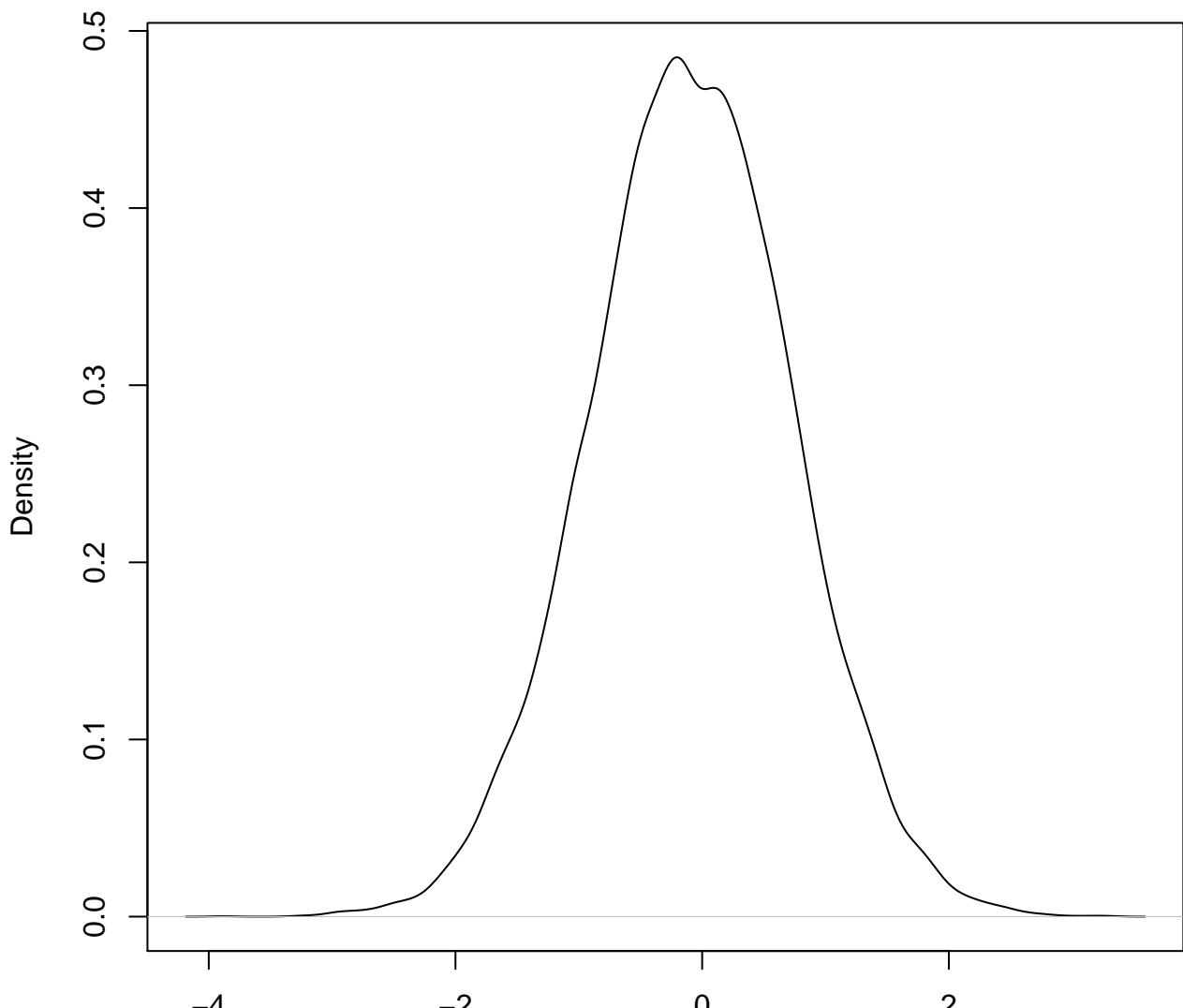
N = 20000 Bandwidth = 0.1003

**density plot of exon-level intercept
517**



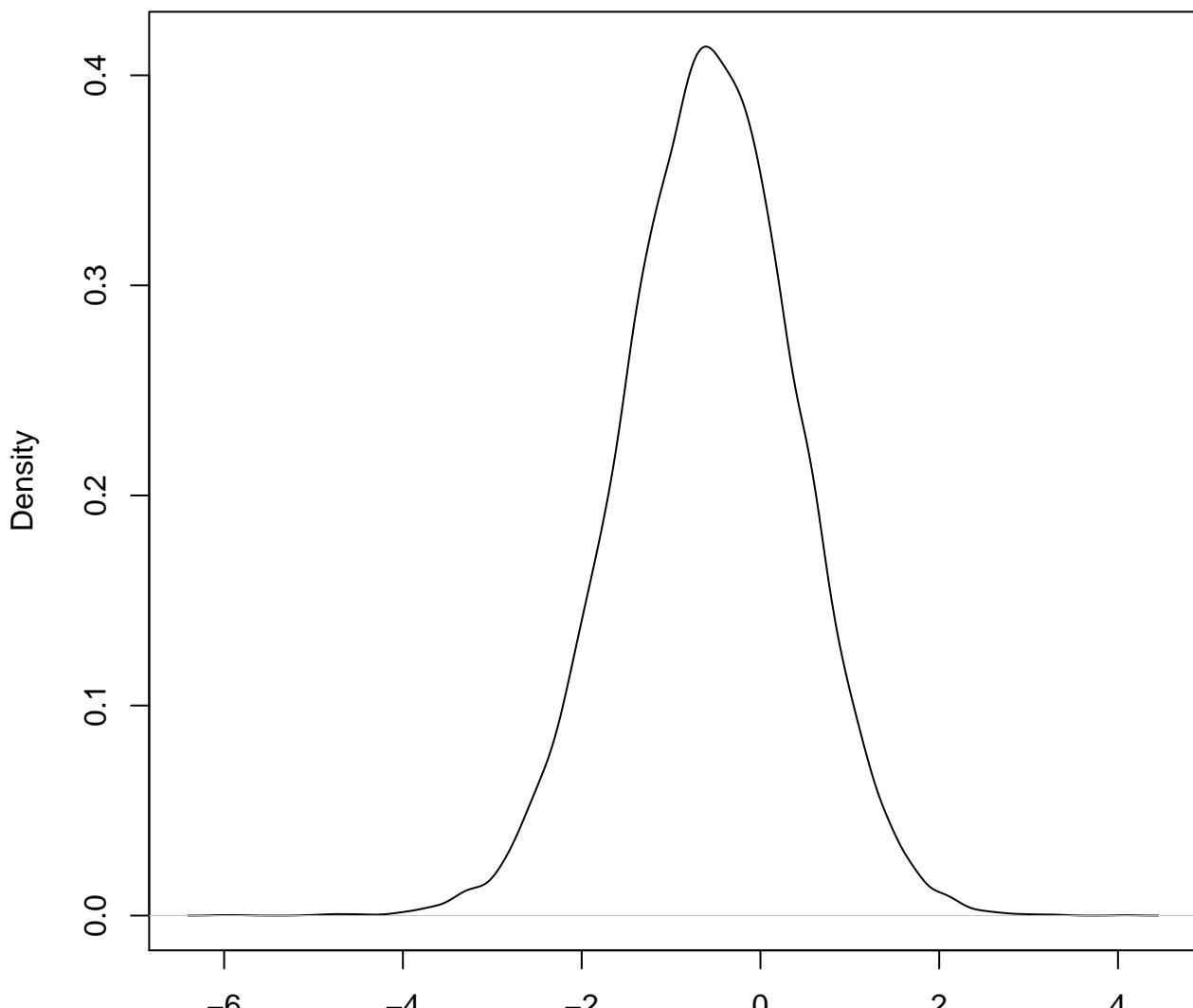
N = 20000 Bandwidth = 0.09975

**density plot of exon-level intercept
518**



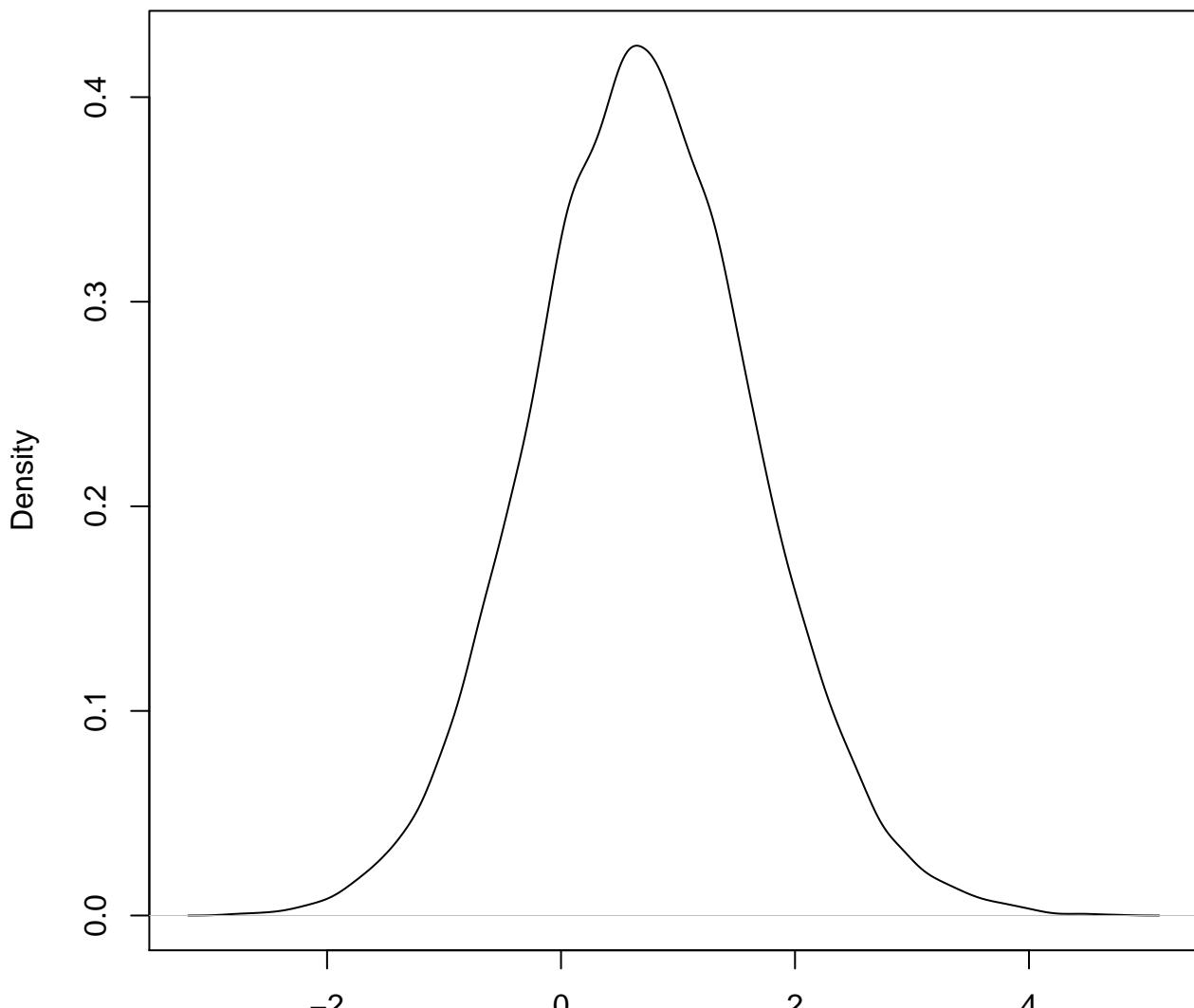
N = 20000 Bandwidth = 0.1011

**density plot of exon-level intercept
519**



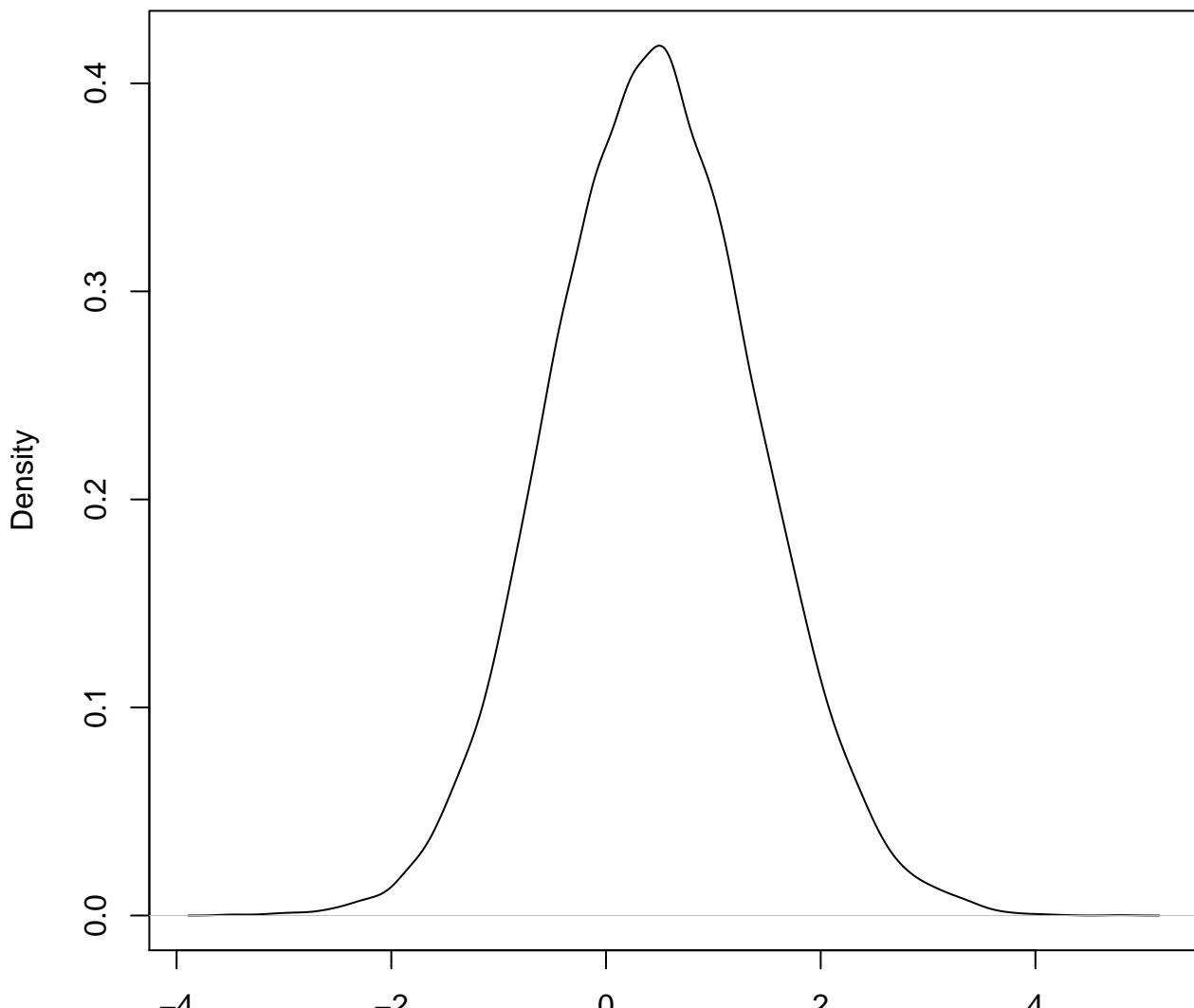
N = 20000 Bandwidth = 0.1203

**density plot of exon-level intercept
520**



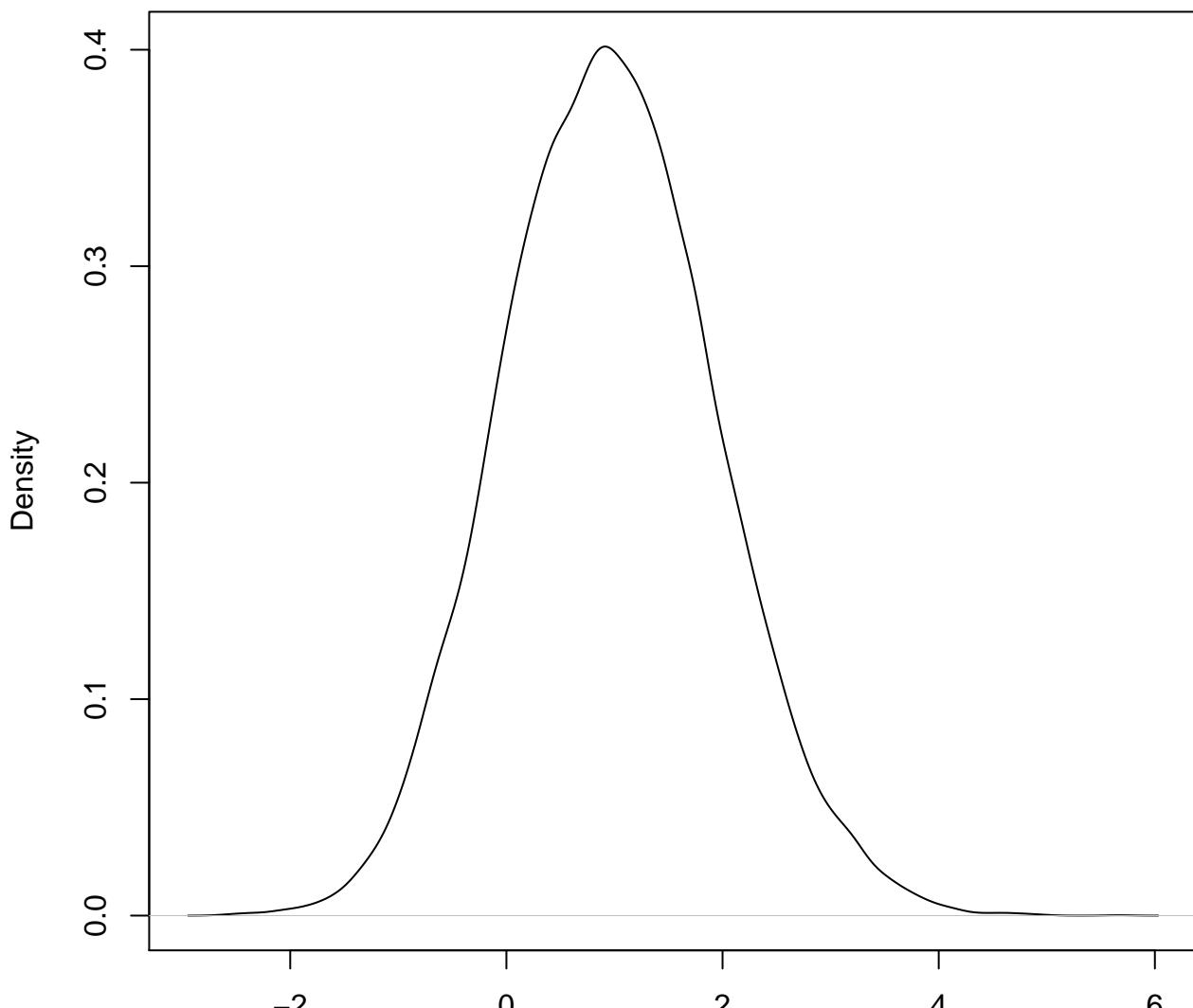
N = 20000 Bandwidth = 0.1186

**density plot of exon-level intercept
521**



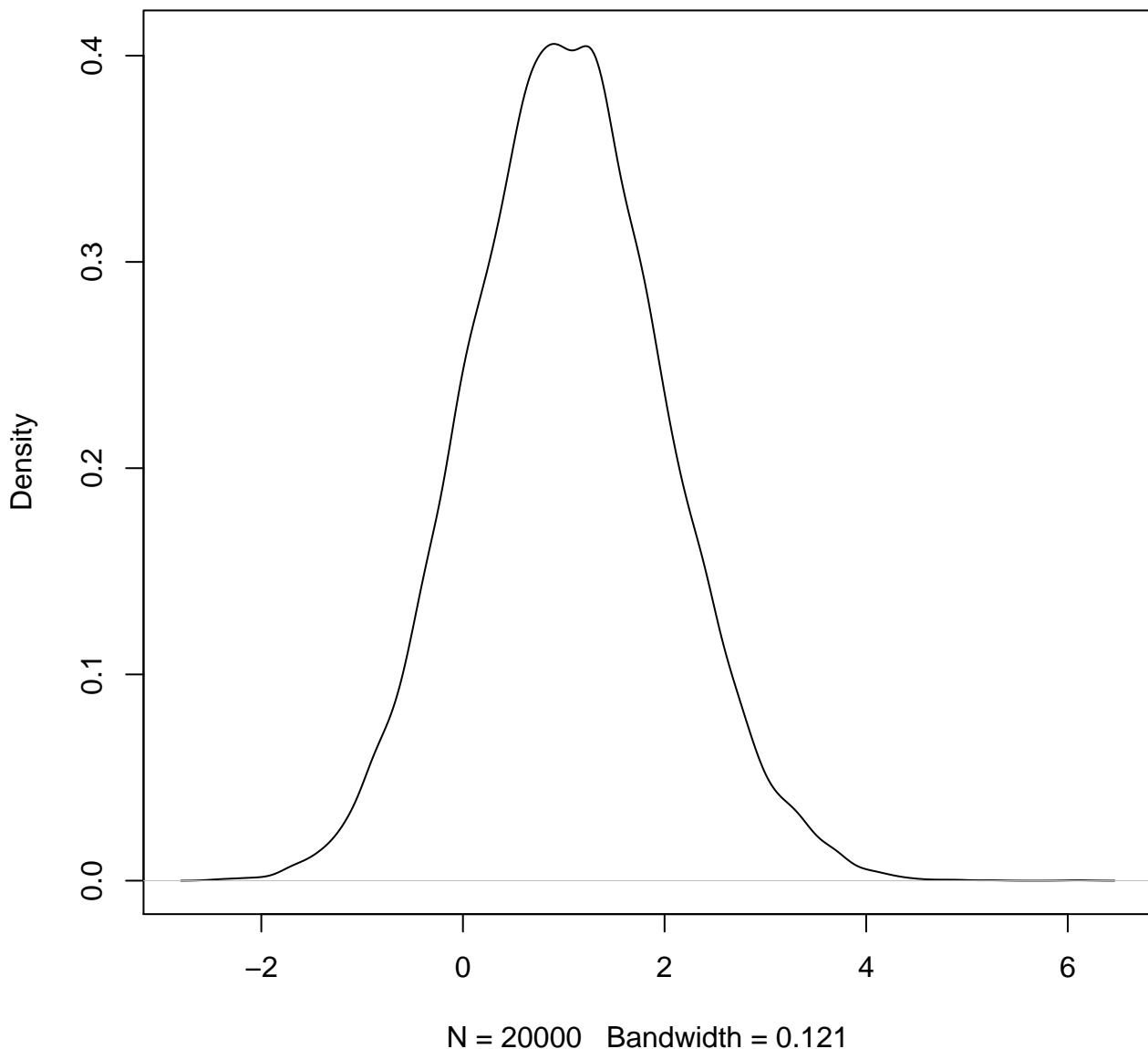
N = 20000 Bandwidth = 0.1199

**density plot of exon-level intercept
522**

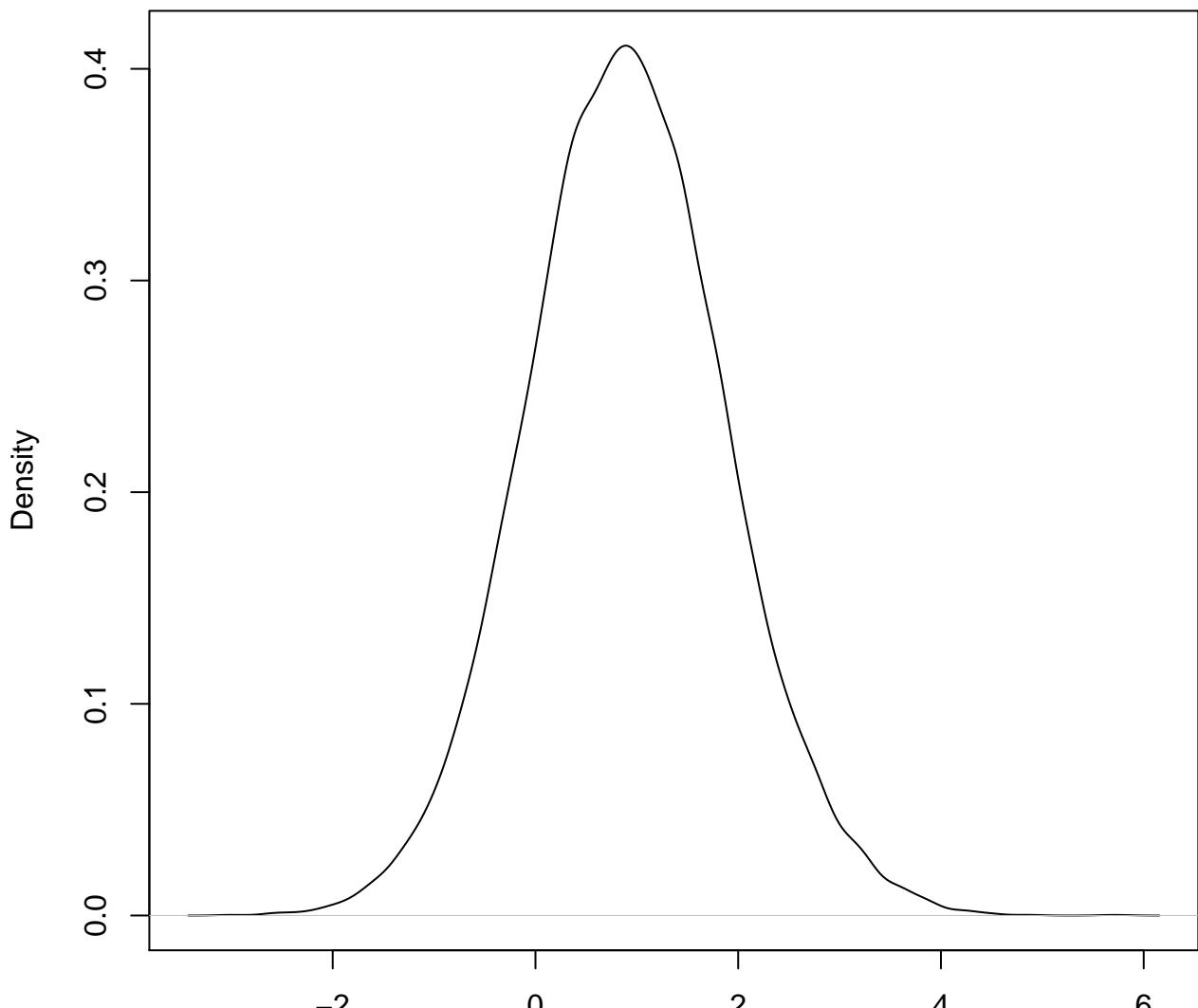


N = 20000 Bandwidth = 0.1225

**density plot of exon-level intercept
523**

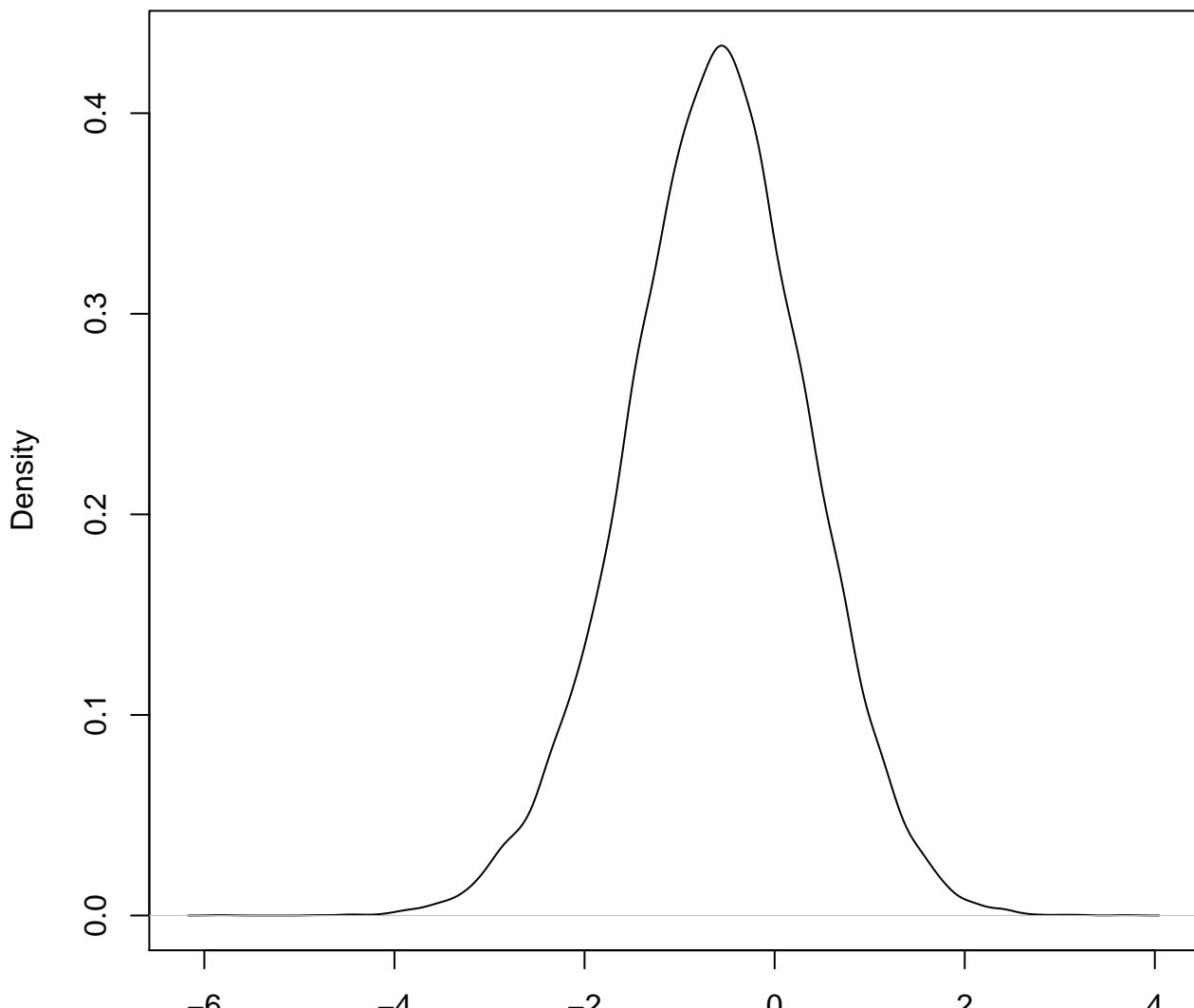


**density plot of exon-level intercept
524**



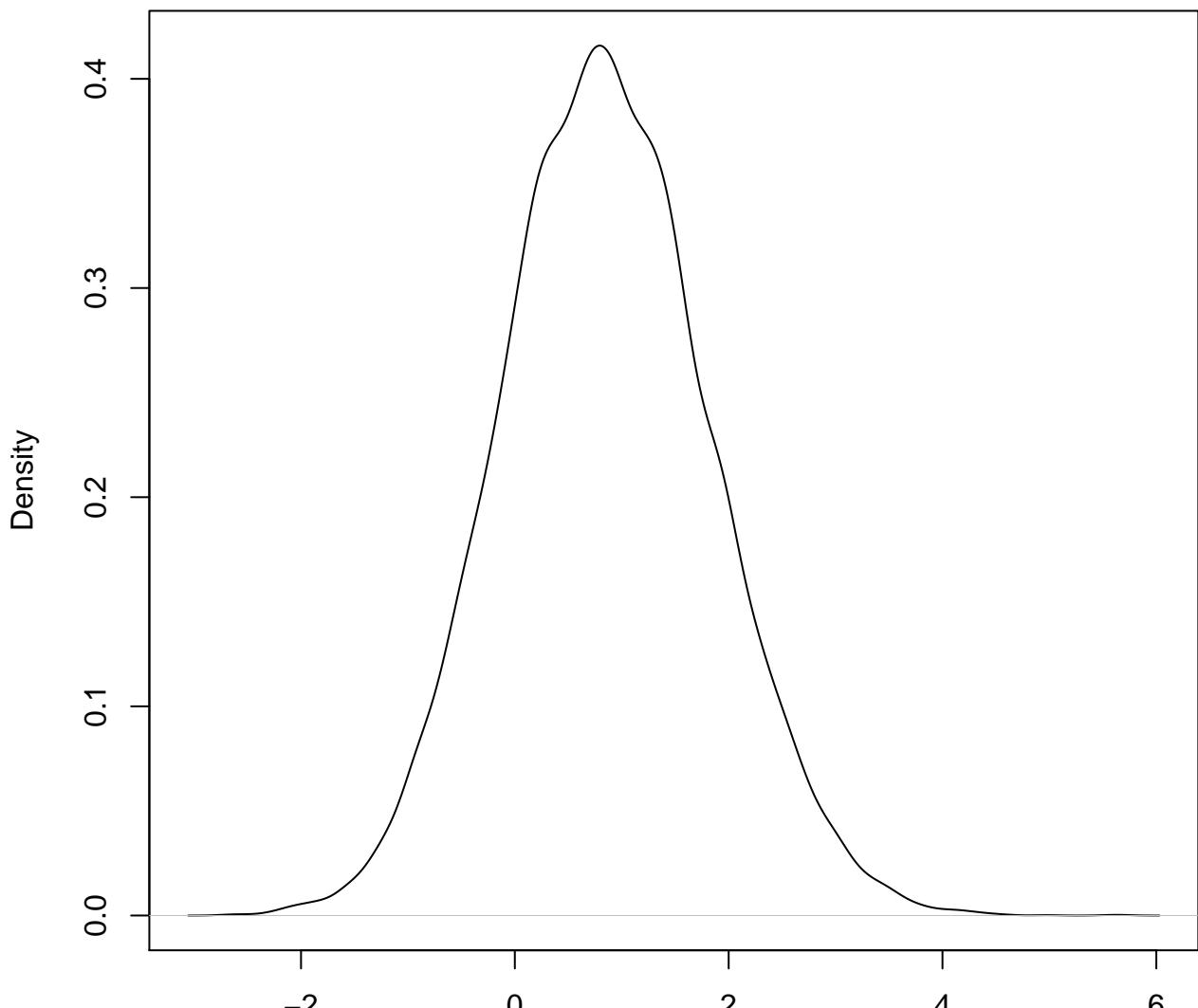
N = 20000 Bandwidth = 0.1204

**density plot of exon-level intercept
525**



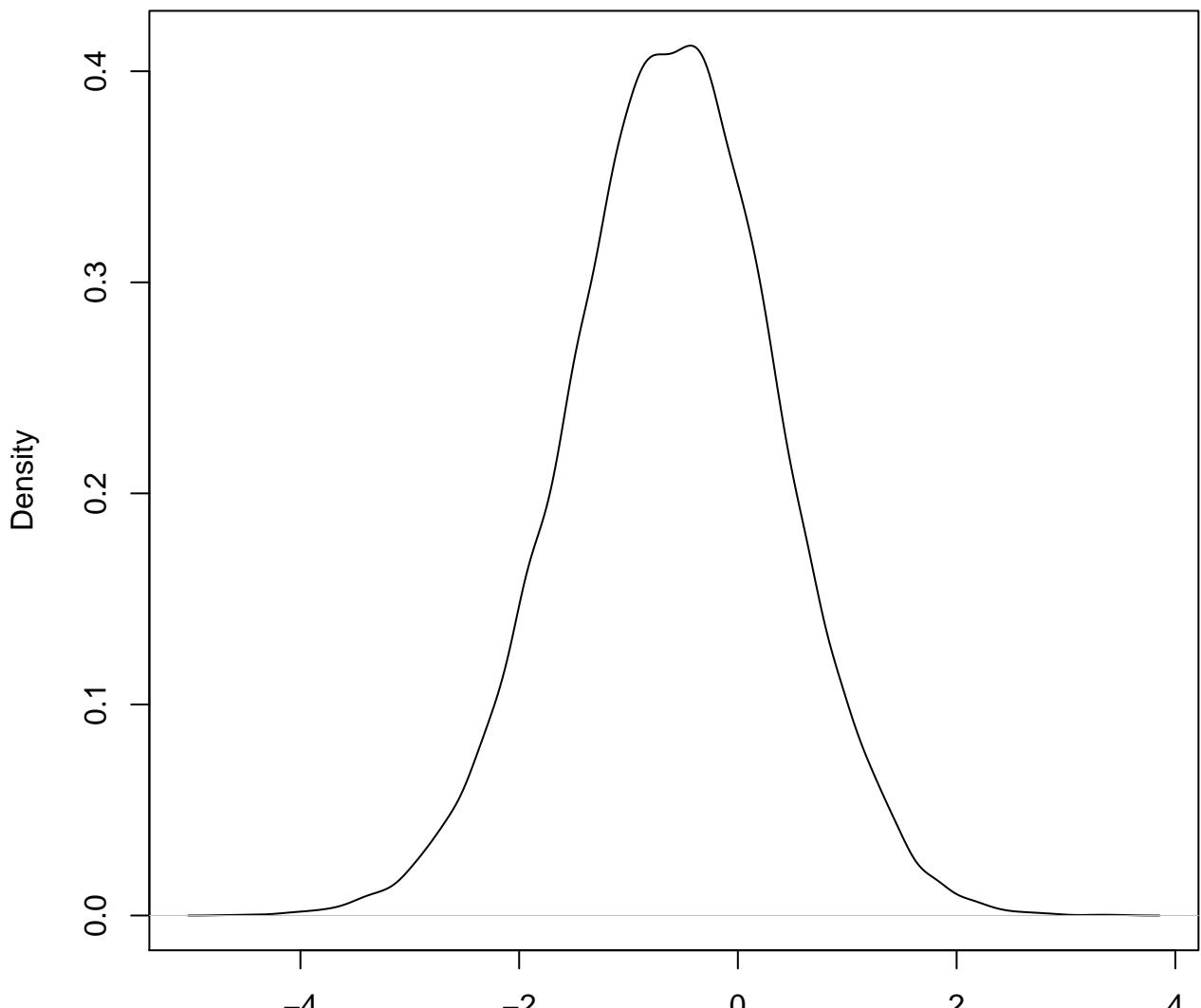
N = 20000 Bandwidth = 0.1168

**density plot of exon-level intercept
526**



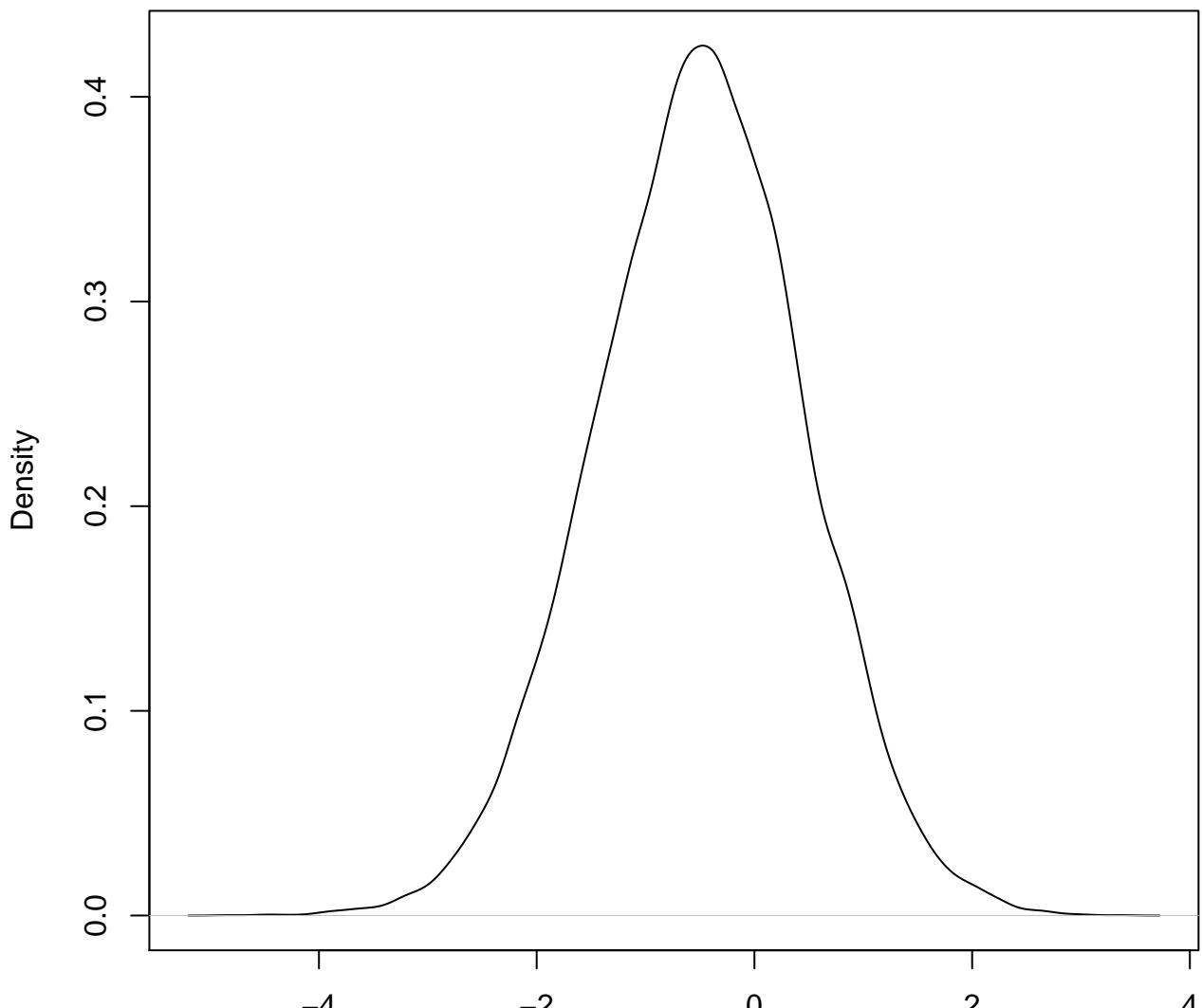
N = 20000 Bandwidth = 0.1199

**density plot of exon-level intercept
527**



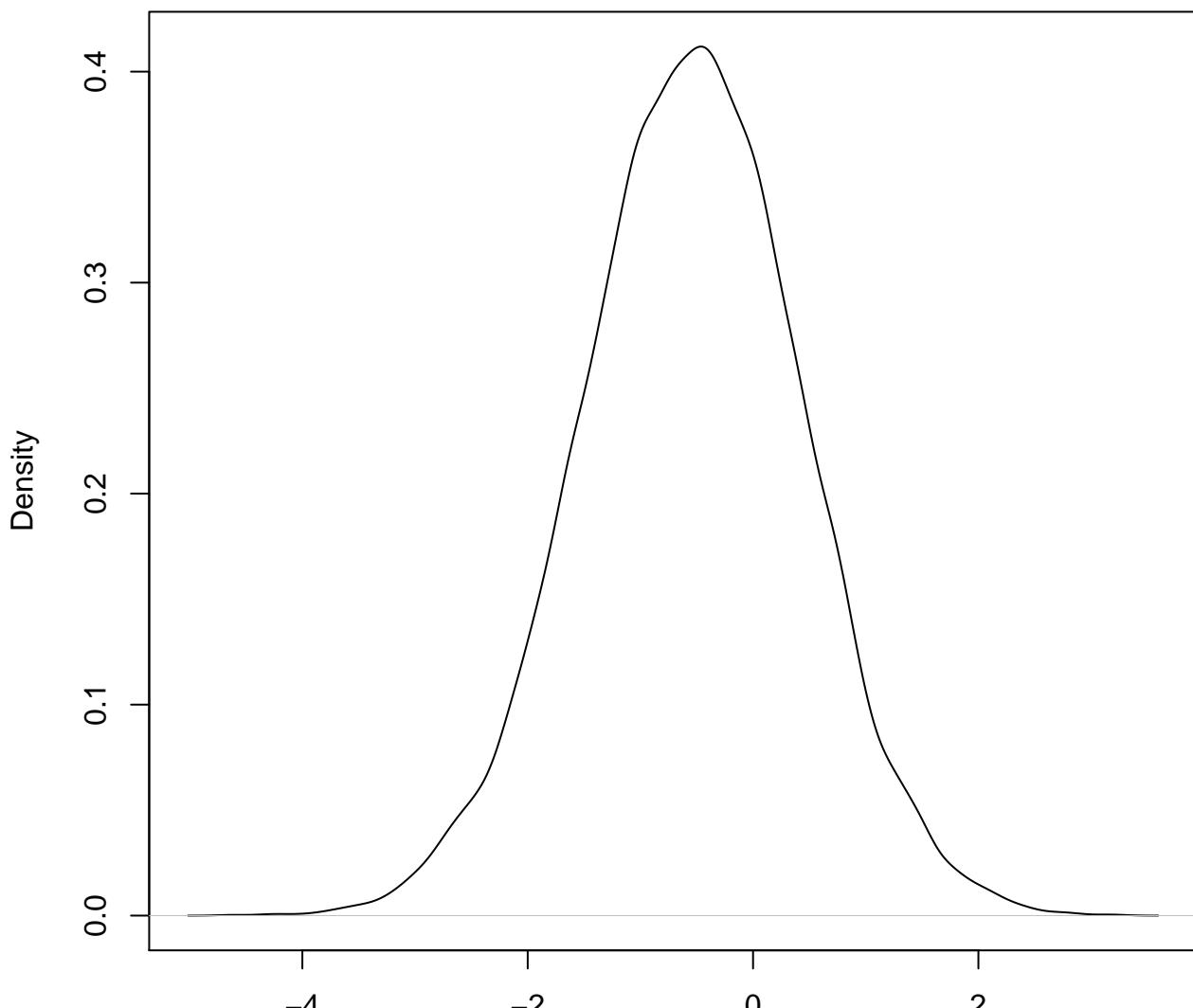
N = 20000 Bandwidth = 0.1184

**density plot of exon-level intercept
528**



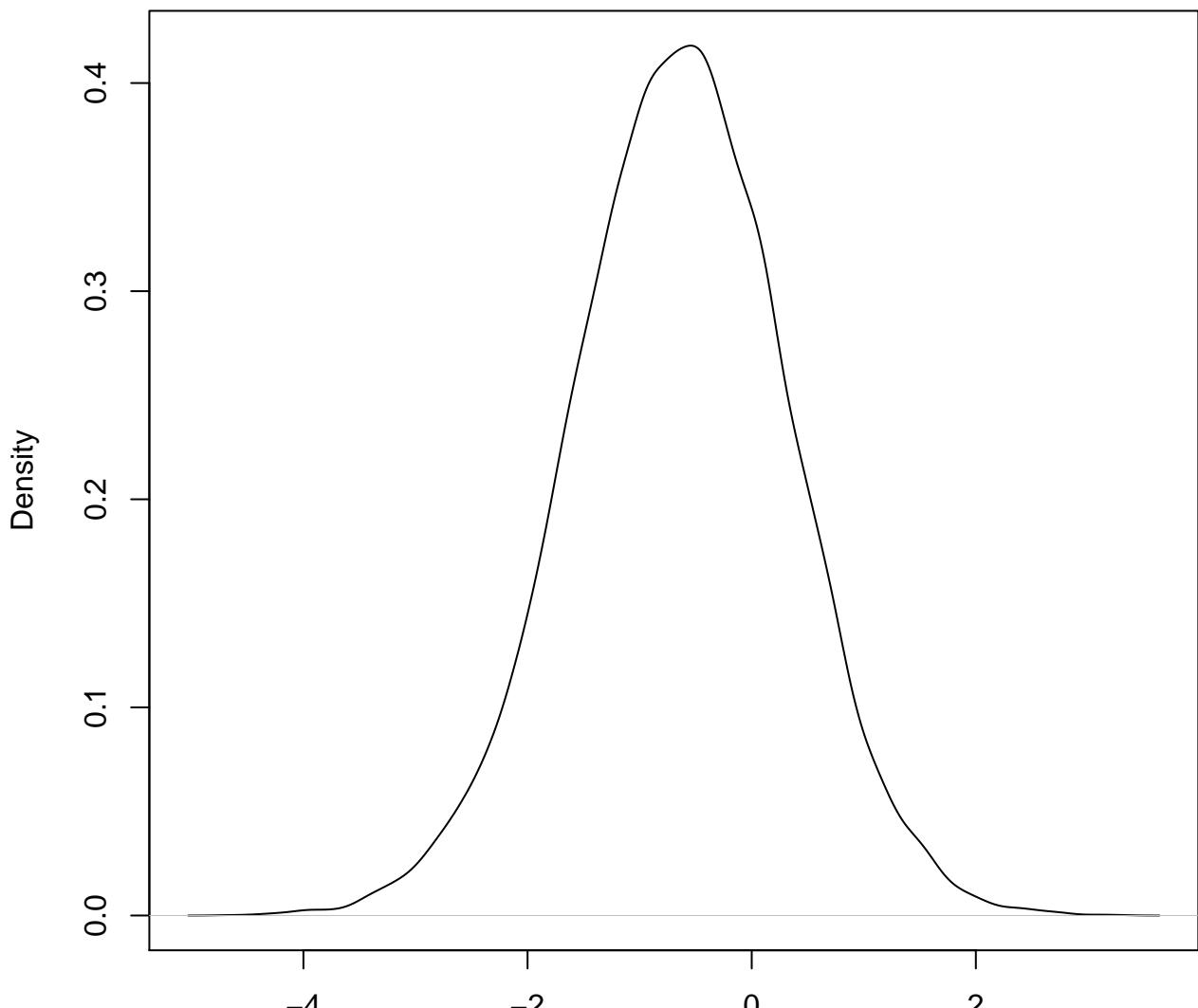
N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept
529**



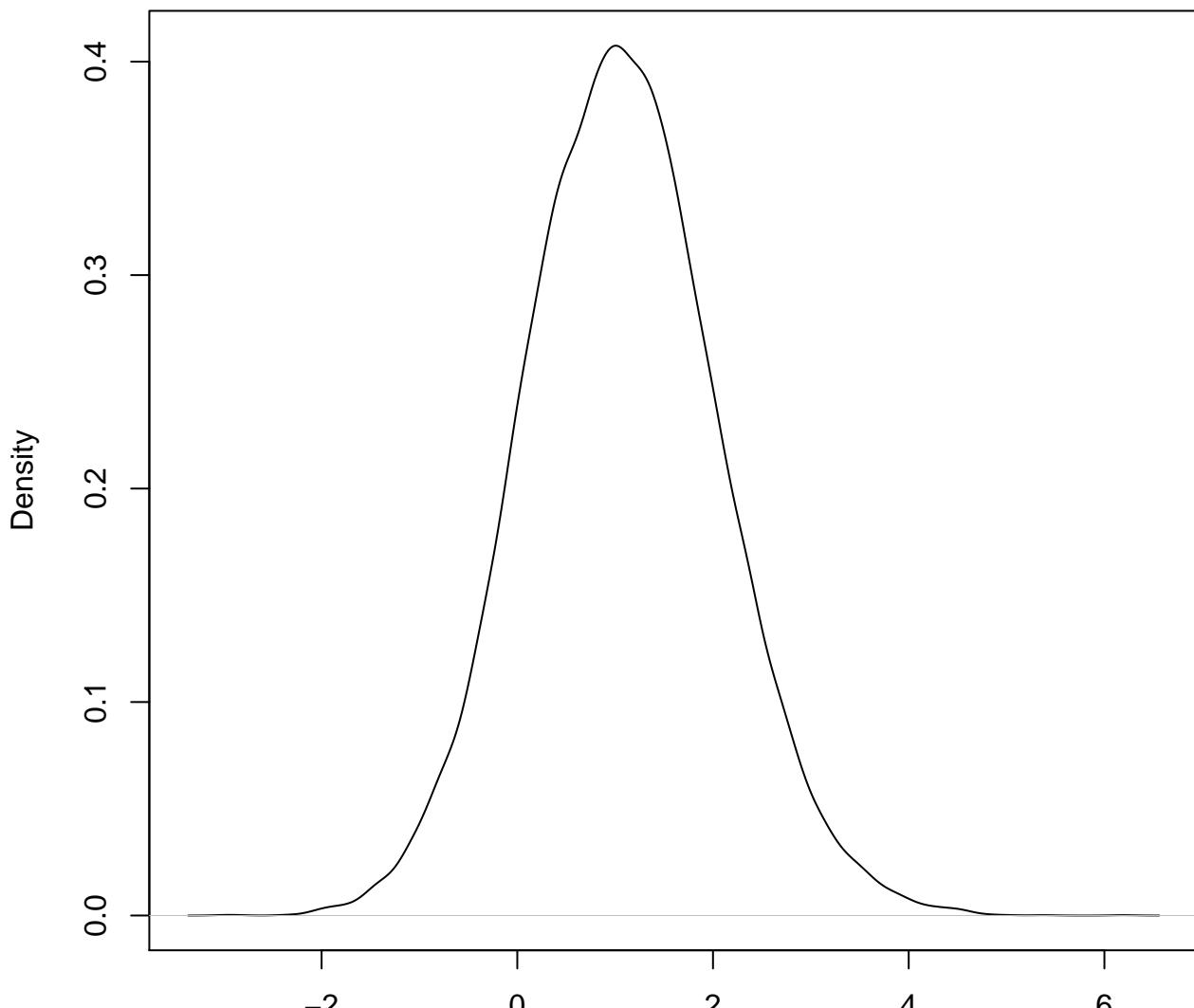
N = 20000 Bandwidth = 0.1197

**density plot of exon-level intercept
530**



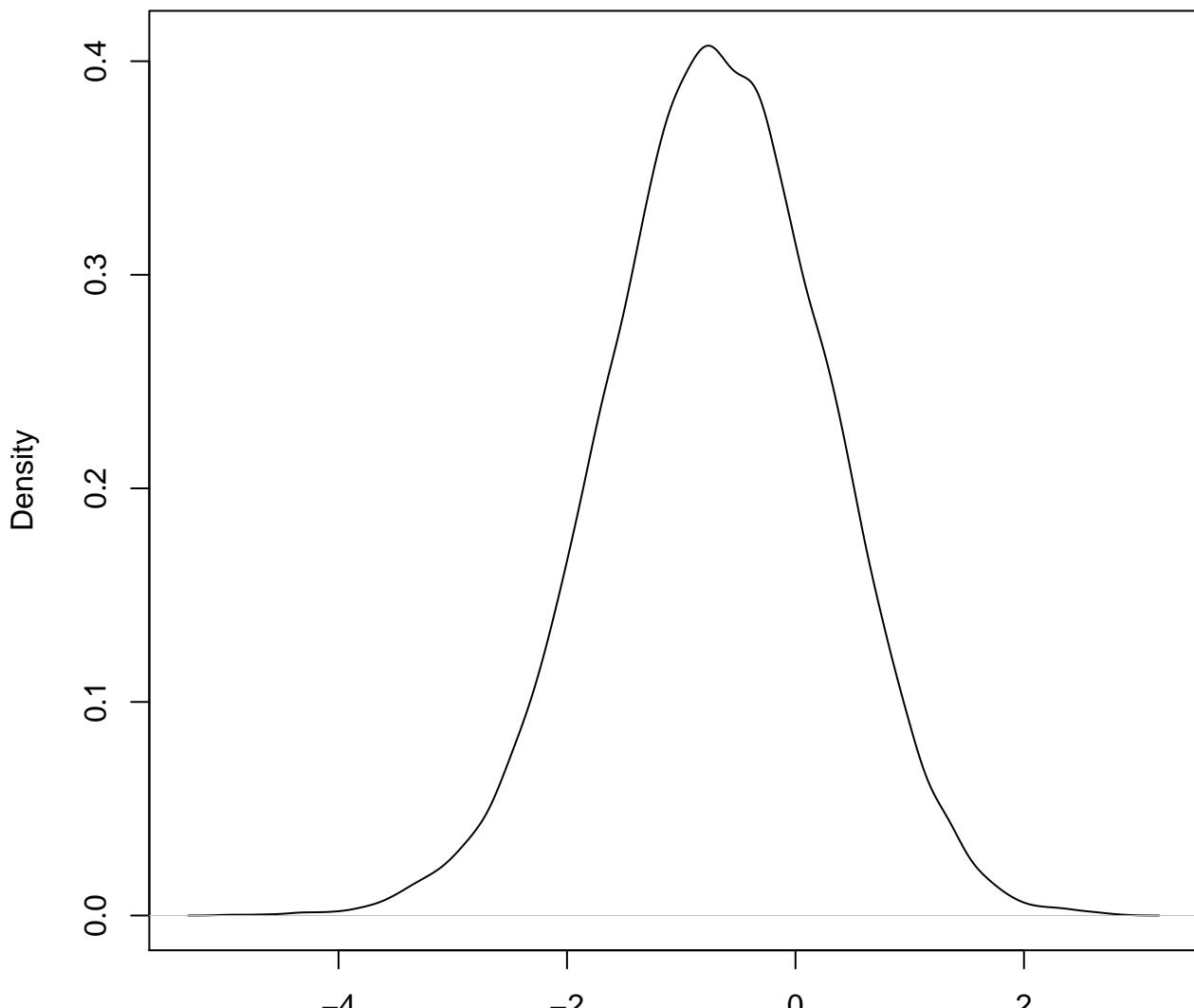
N = 20000 Bandwidth = 0.1188

**density plot of exon-level intercept
531**



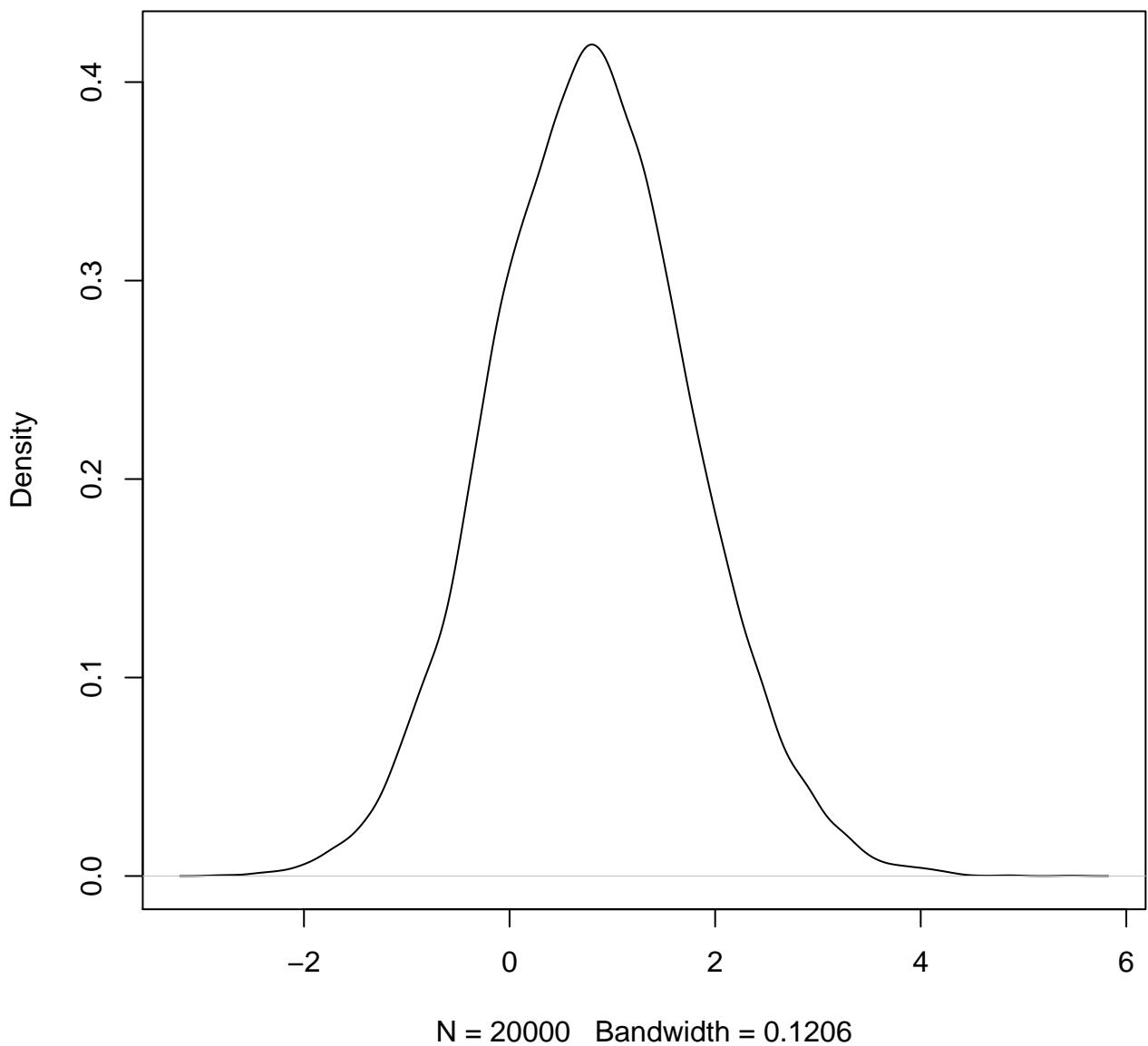
N = 20000 Bandwidth = 0.1214

**density plot of exon-level intercept
532**

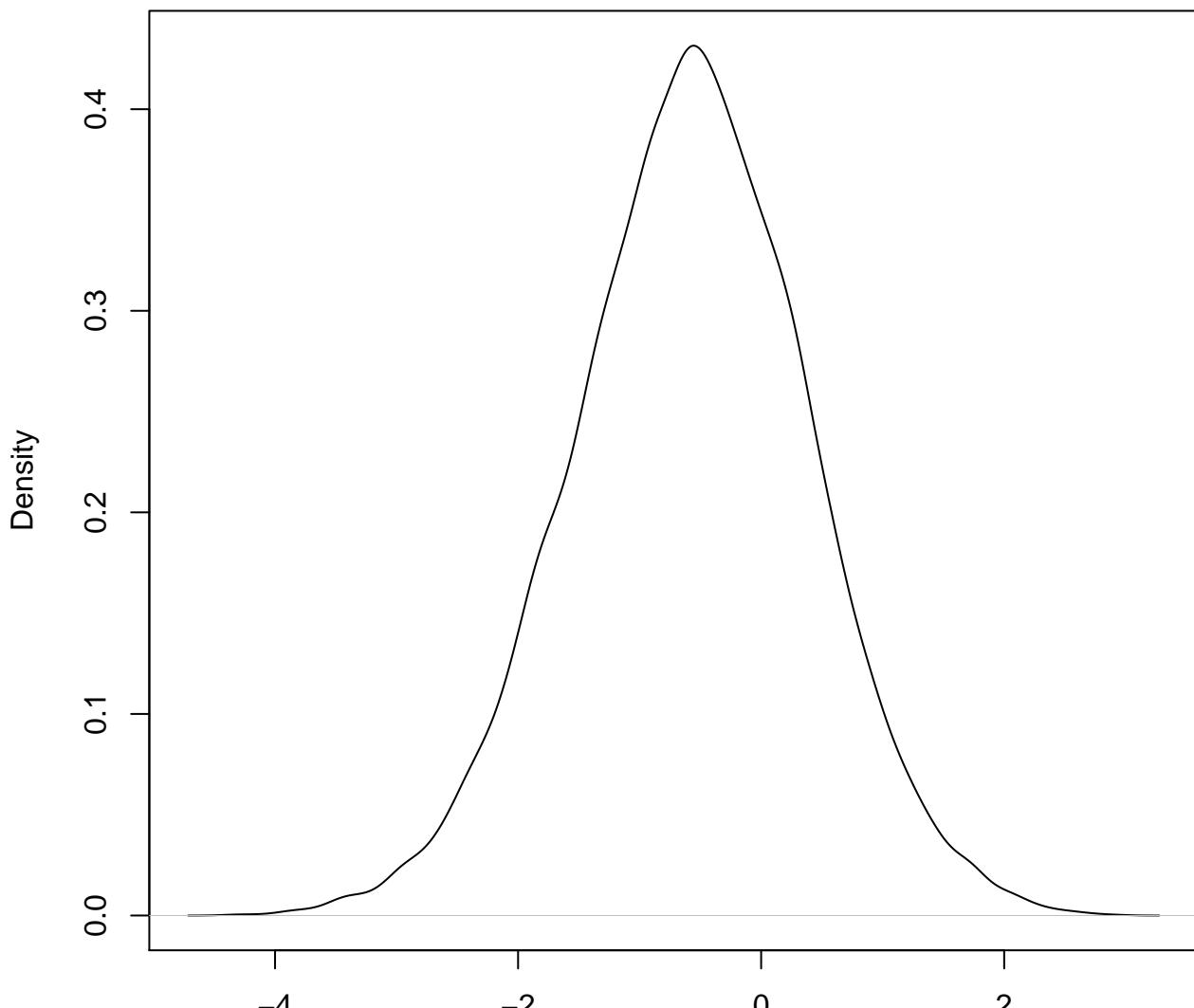


N = 20000 Bandwidth = 0.121

**density plot of exon-level intercept
533**

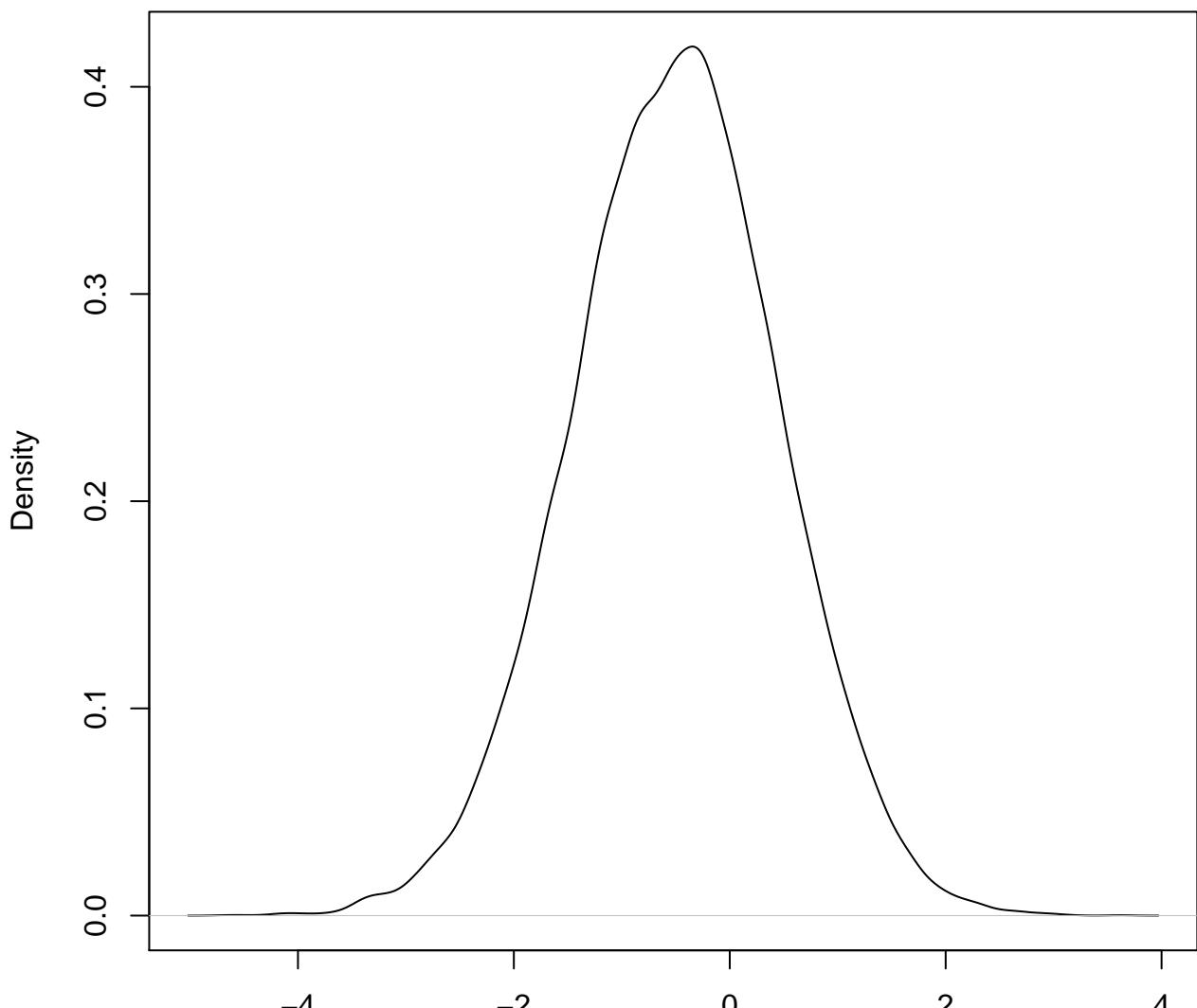


**density plot of exon-level intercept
534**



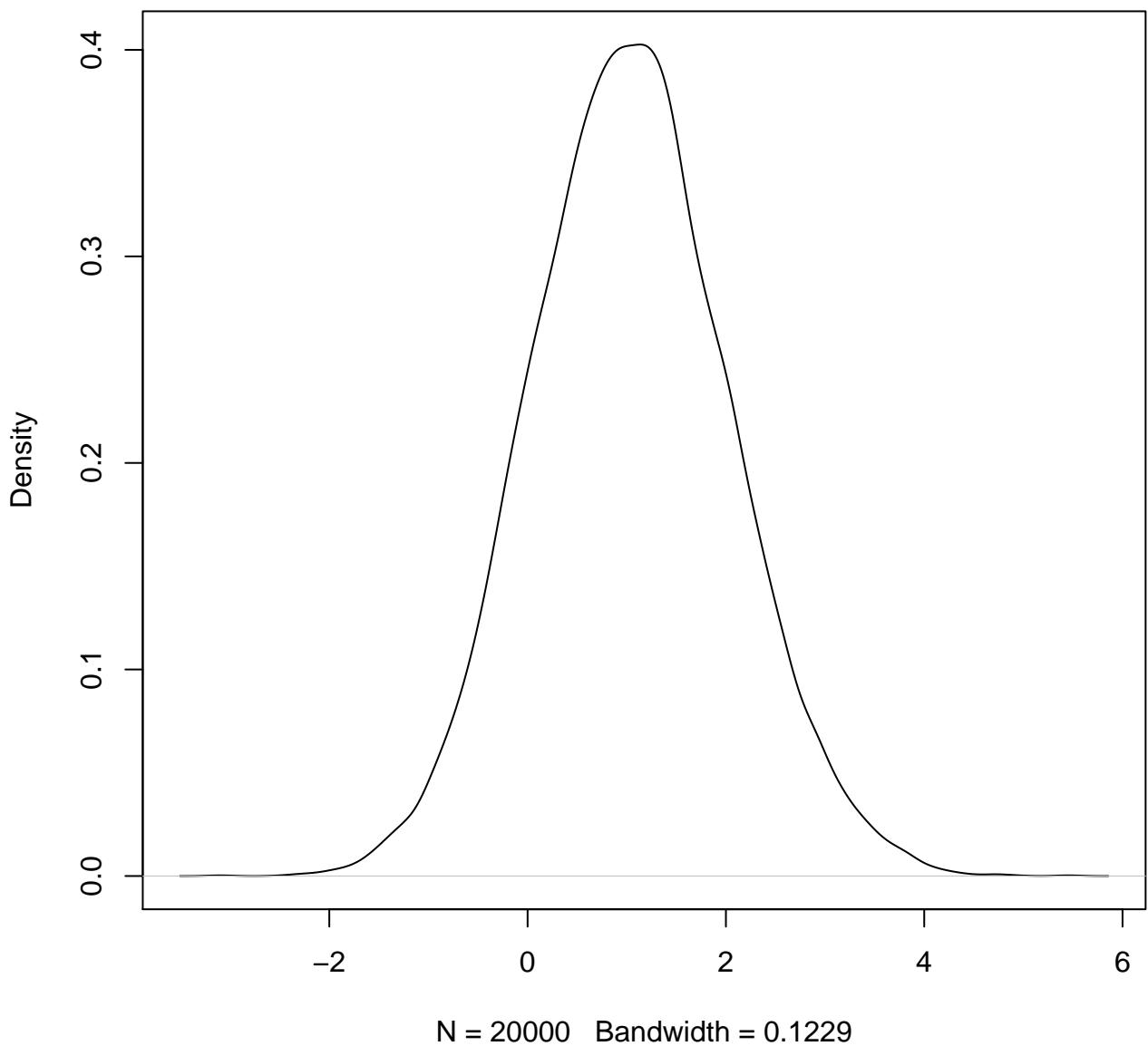
N = 20000 Bandwidth = 0.119

**density plot of exon-level intercept
535**

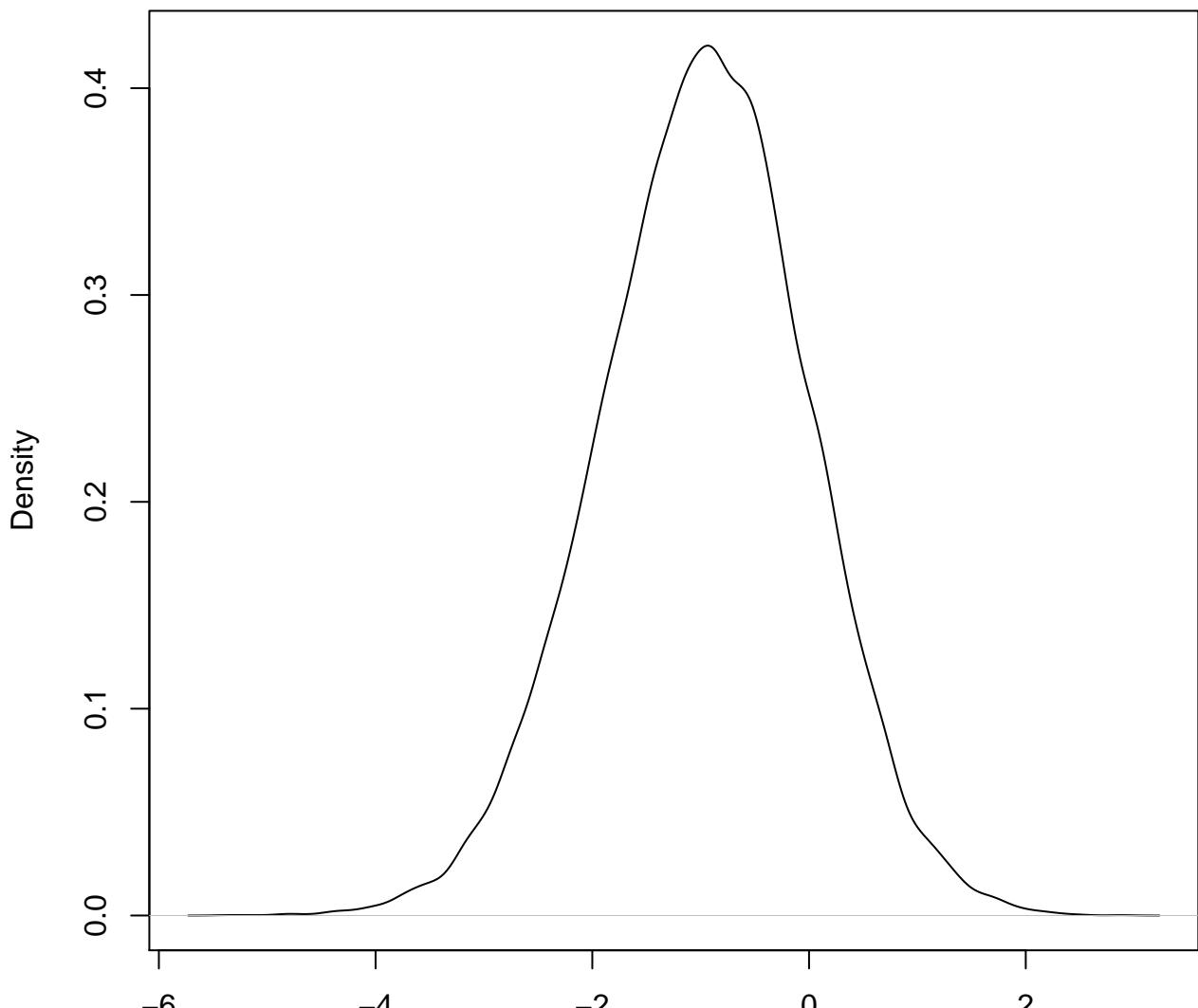


N = 20000 Bandwidth = 0.1186

**density plot of exon-level intercept
536**

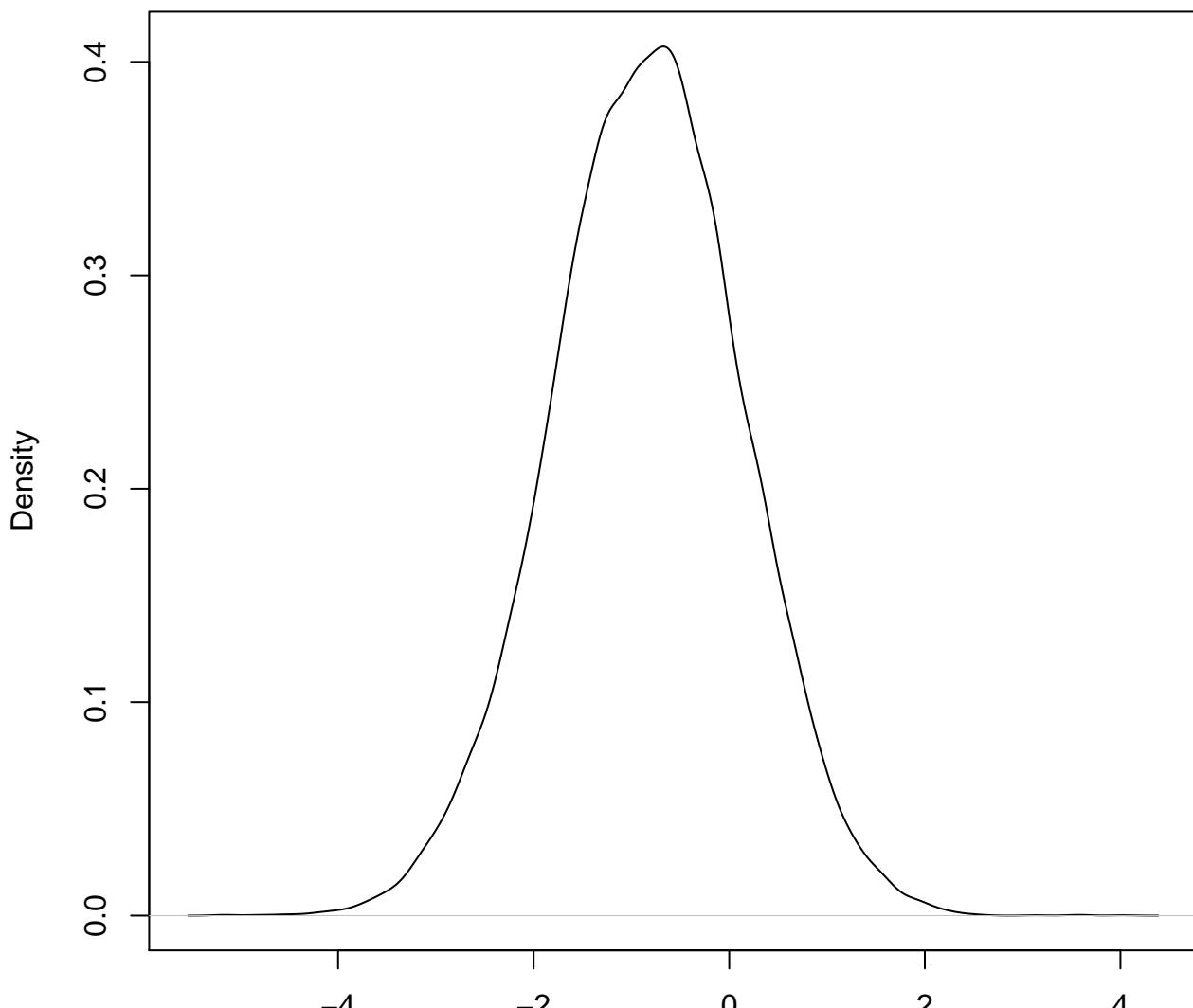


**density plot of exon-level intercept
537**



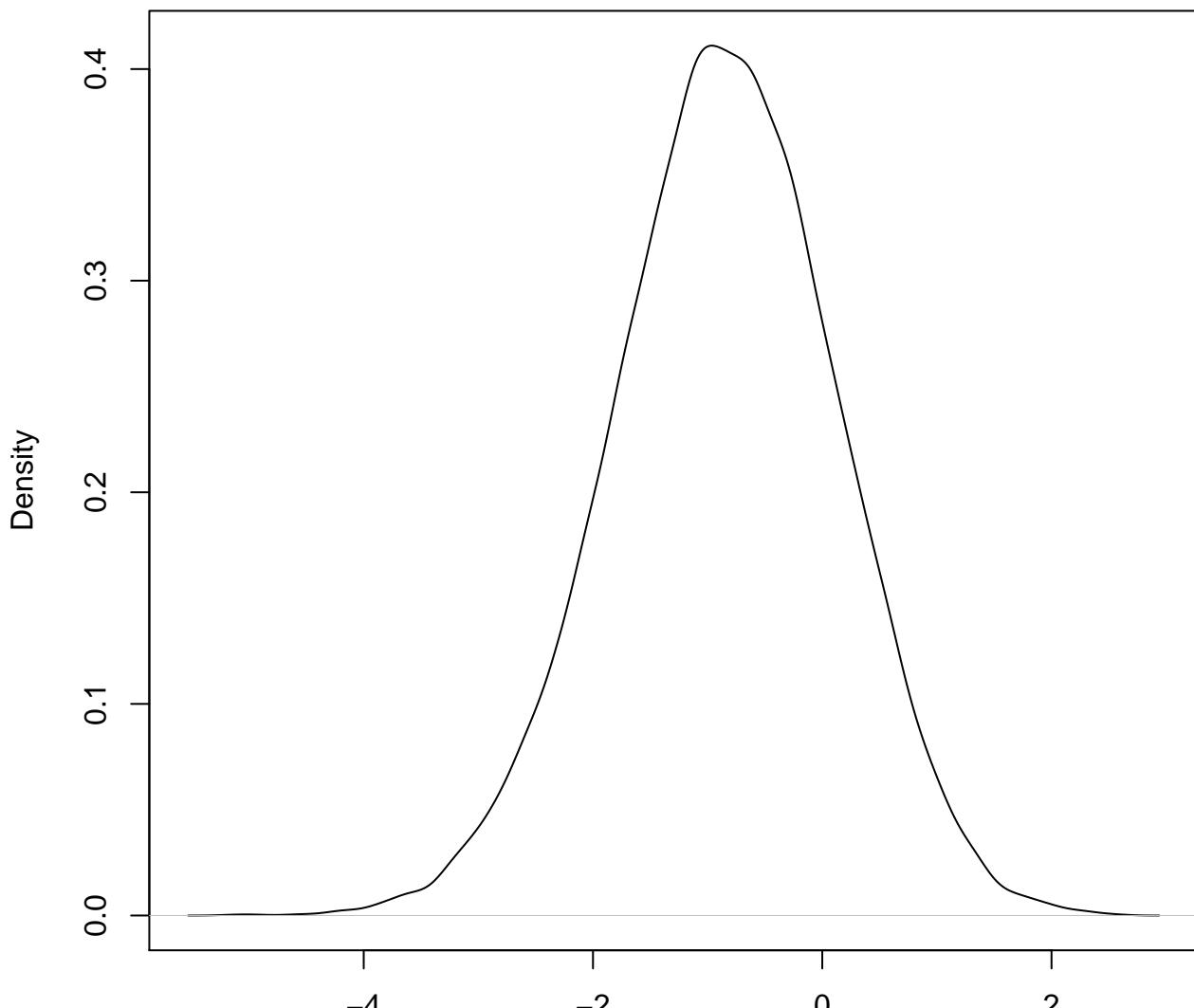
N = 20000 Bandwidth = 0.1187

**density plot of exon-level intercept
538**



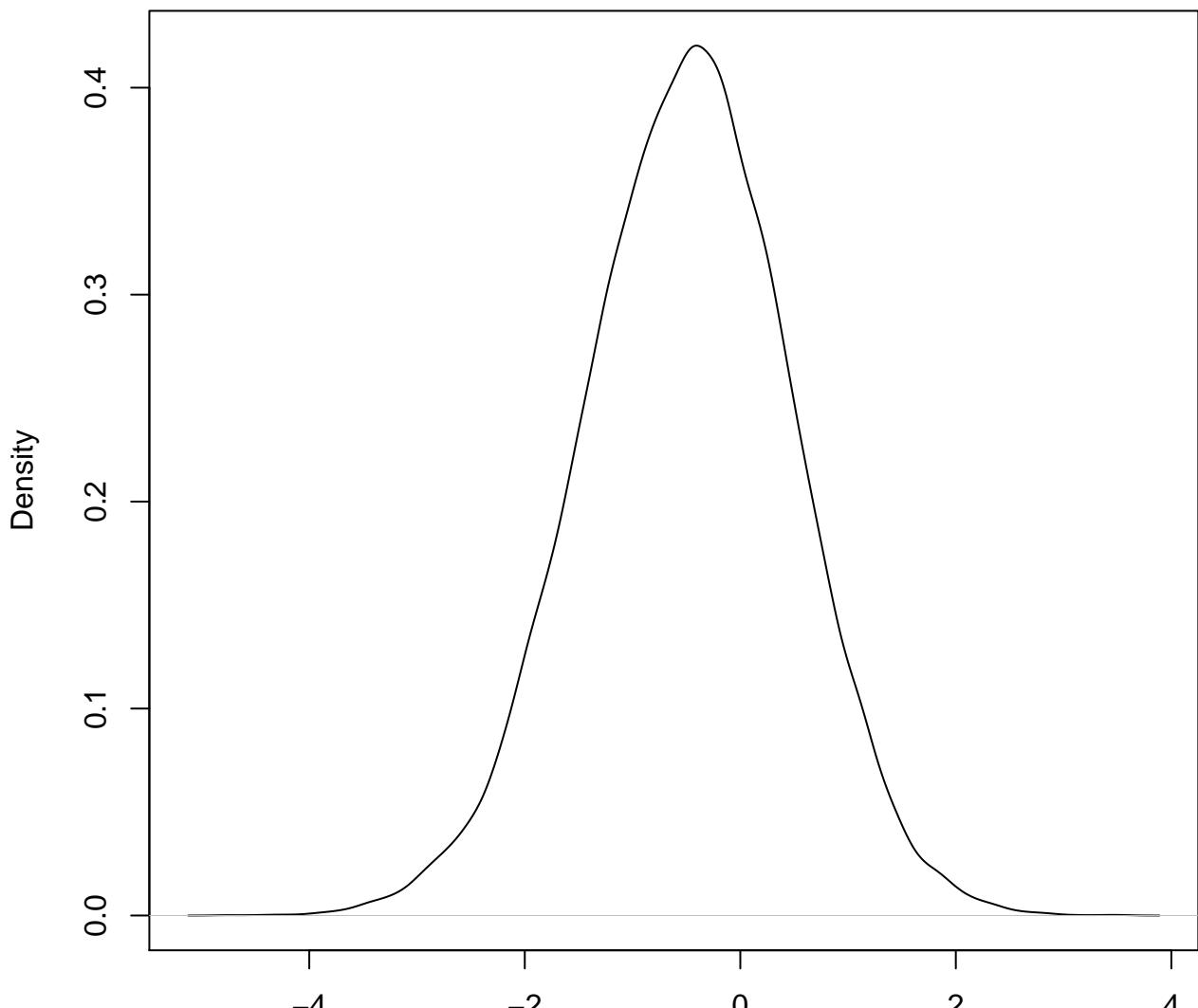
N = 20000 Bandwidth = 0.1211

**density plot of exon-level intercept
539**



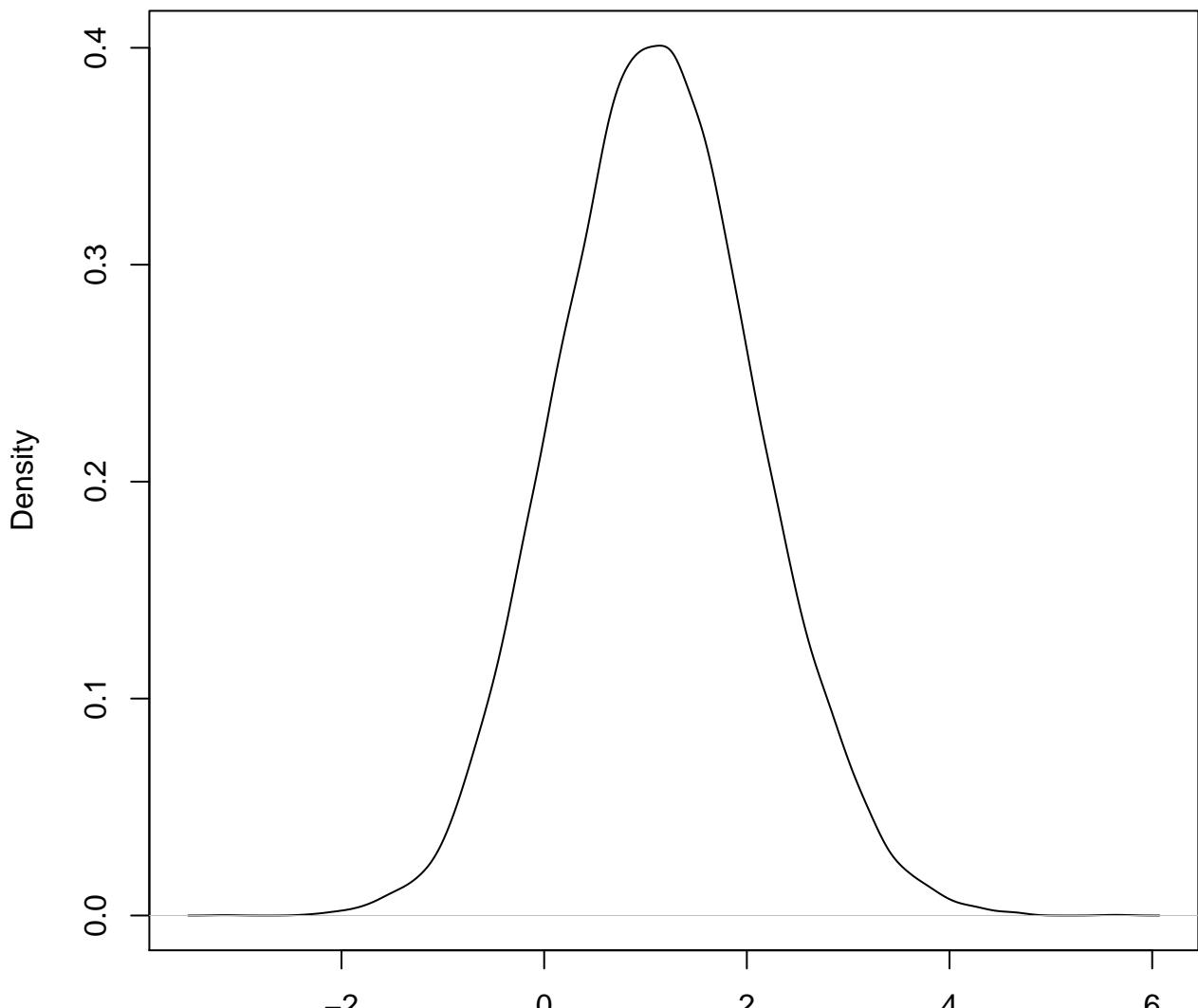
N = 20000 Bandwidth = 0.1206

**density plot of exon-level intercept
540**



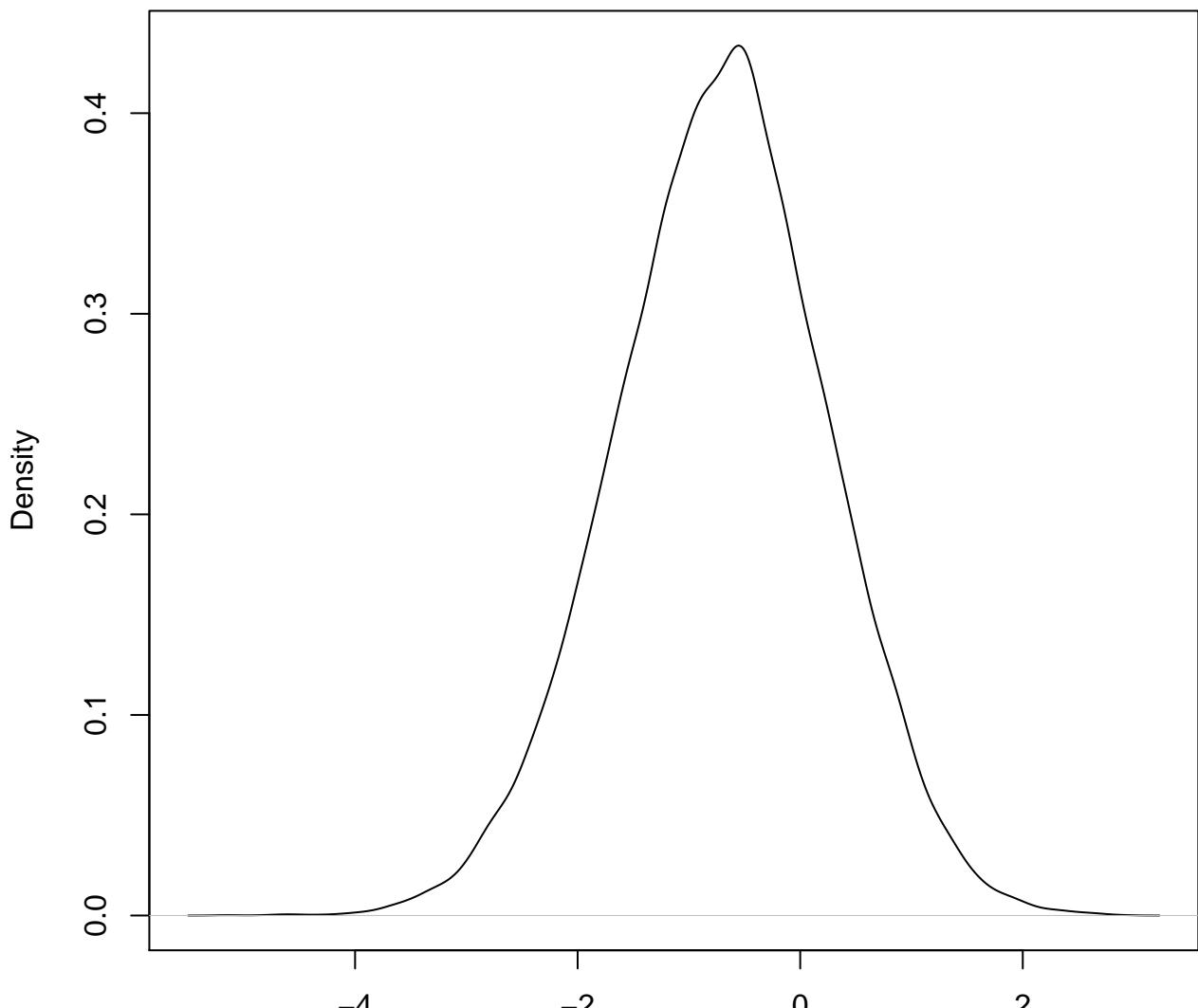
N = 20000 Bandwidth = 0.1197

**density plot of exon-level intercept
541**



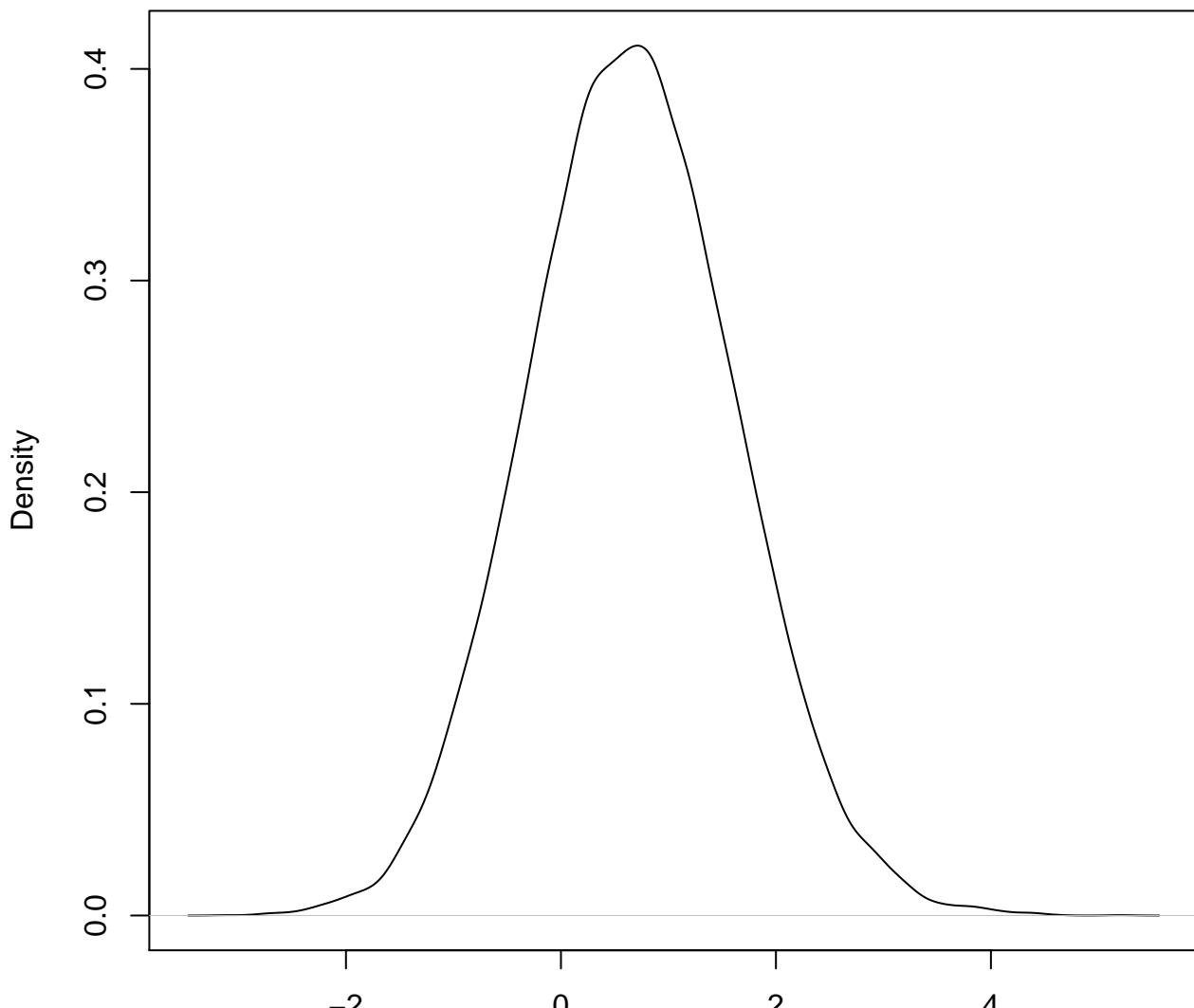
N = 20000 Bandwidth = 0.1224

**density plot of exon-level intercept
542**



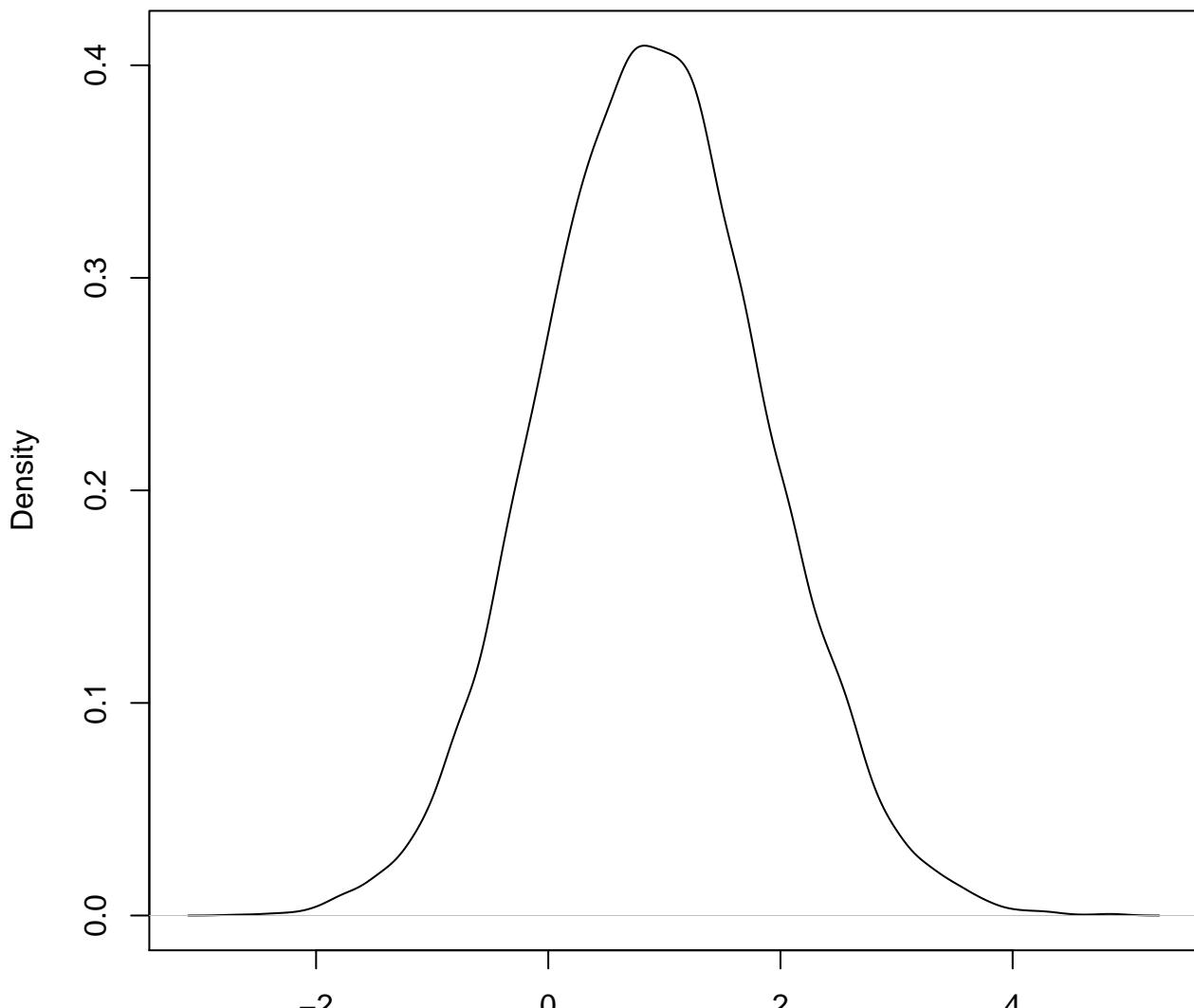
N = 20000 Bandwidth = 0.1173

**density plot of exon-level intercept
543**



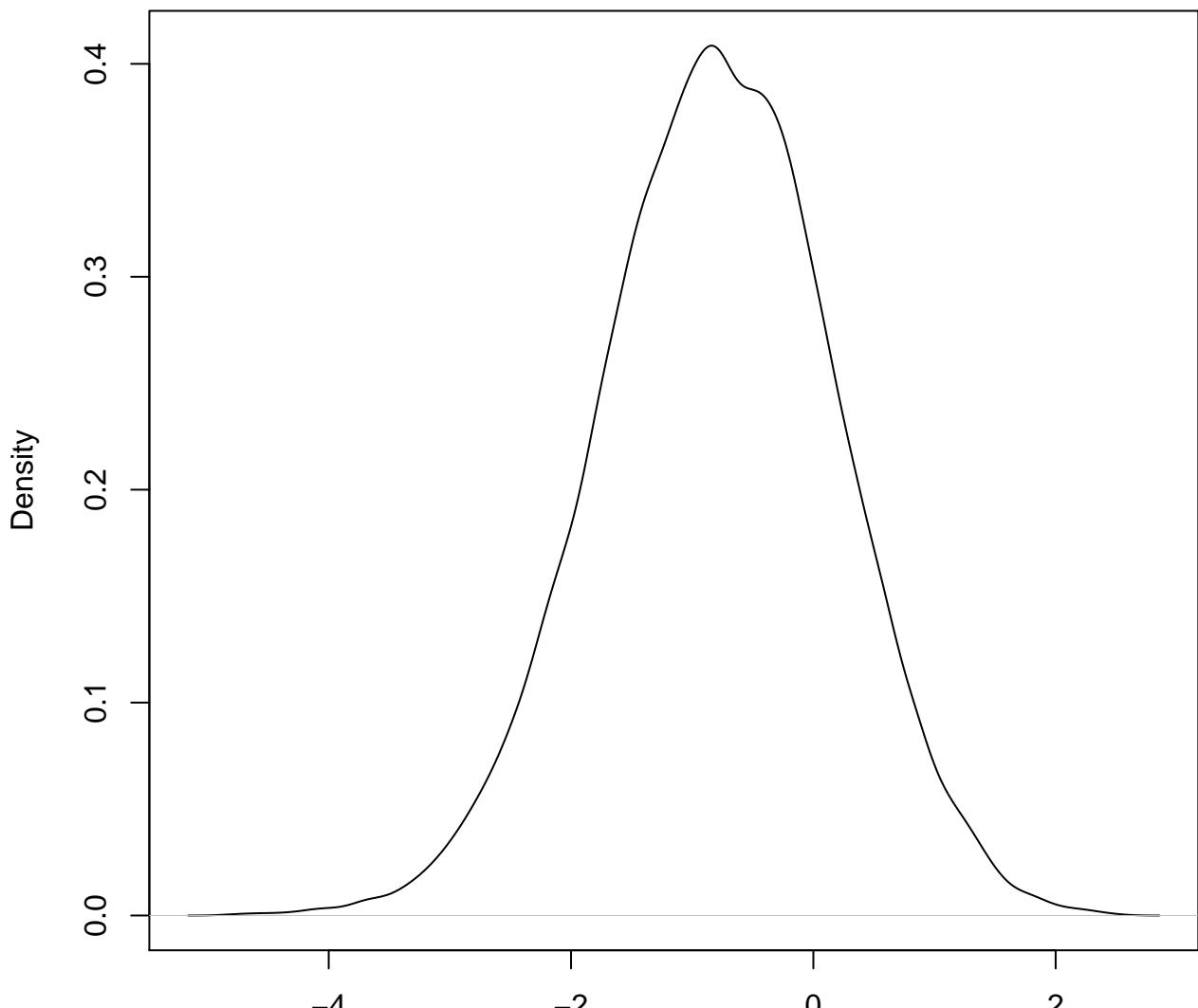
N = 20000 Bandwidth = 0.1198

**density plot of exon-level intercept
544**



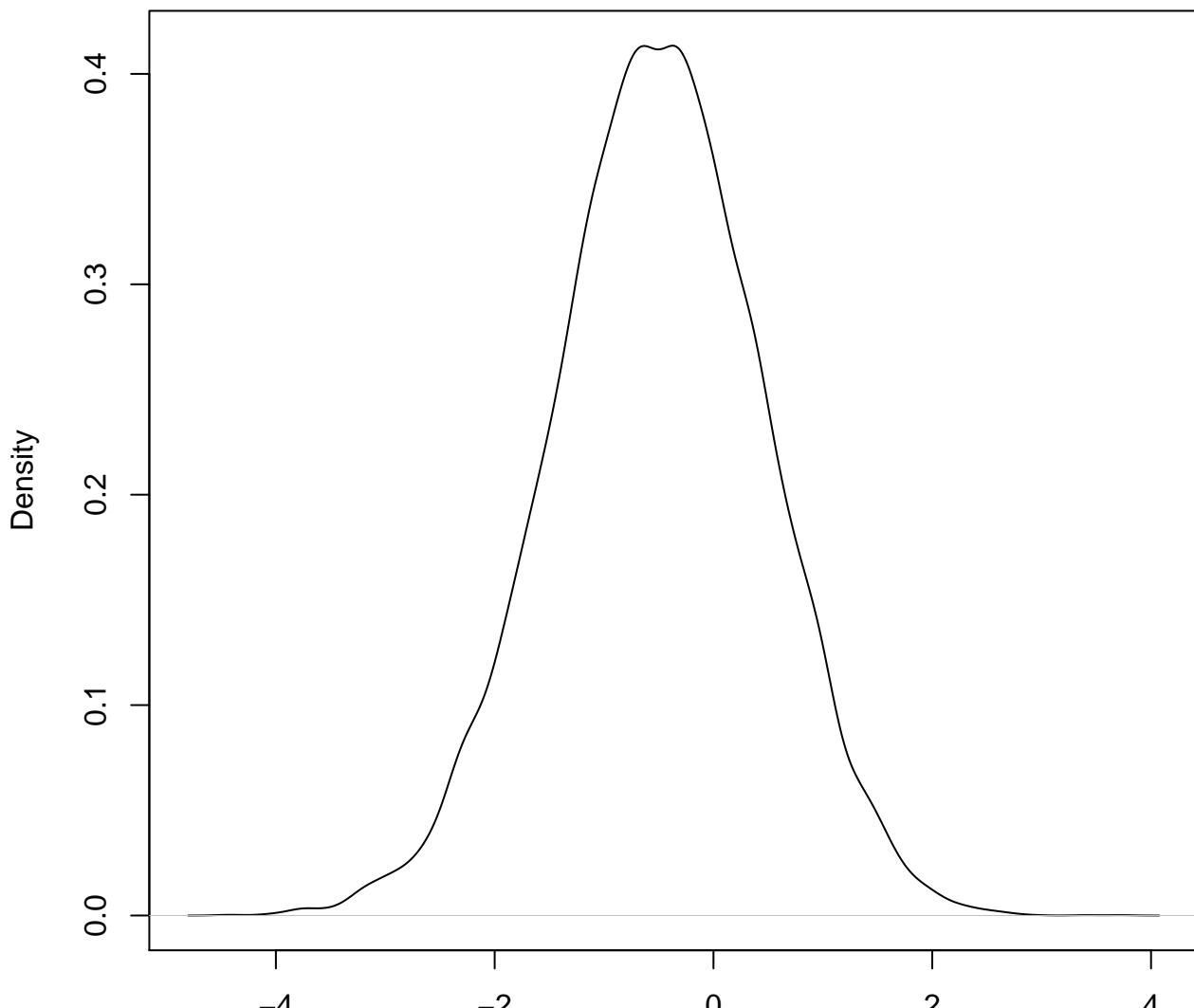
N = 20000 Bandwidth = 0.1202

**density plot of exon-level intercept
545**



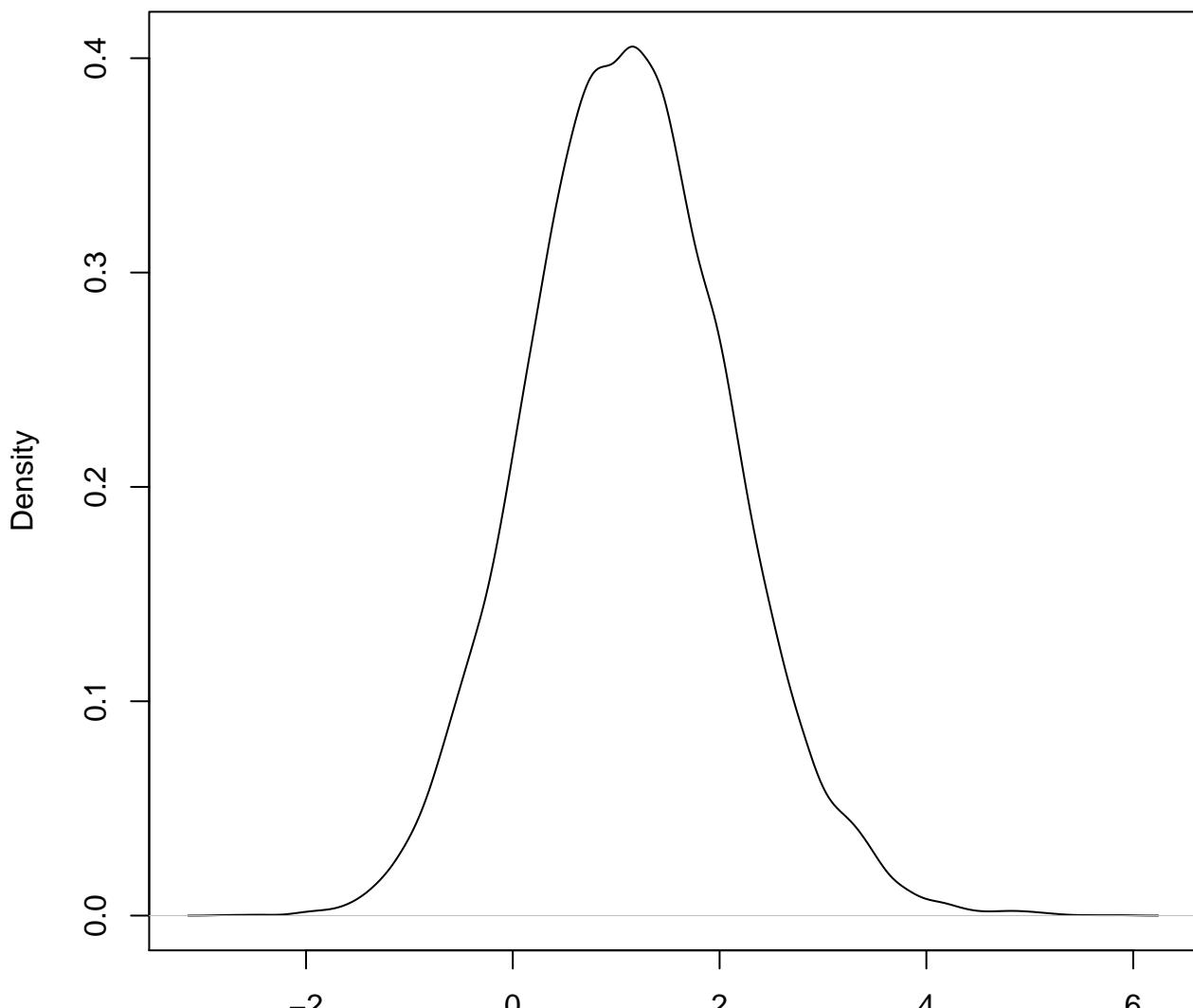
N = 20000 Bandwidth = 0.1208

**density plot of exon-level intercept
546**



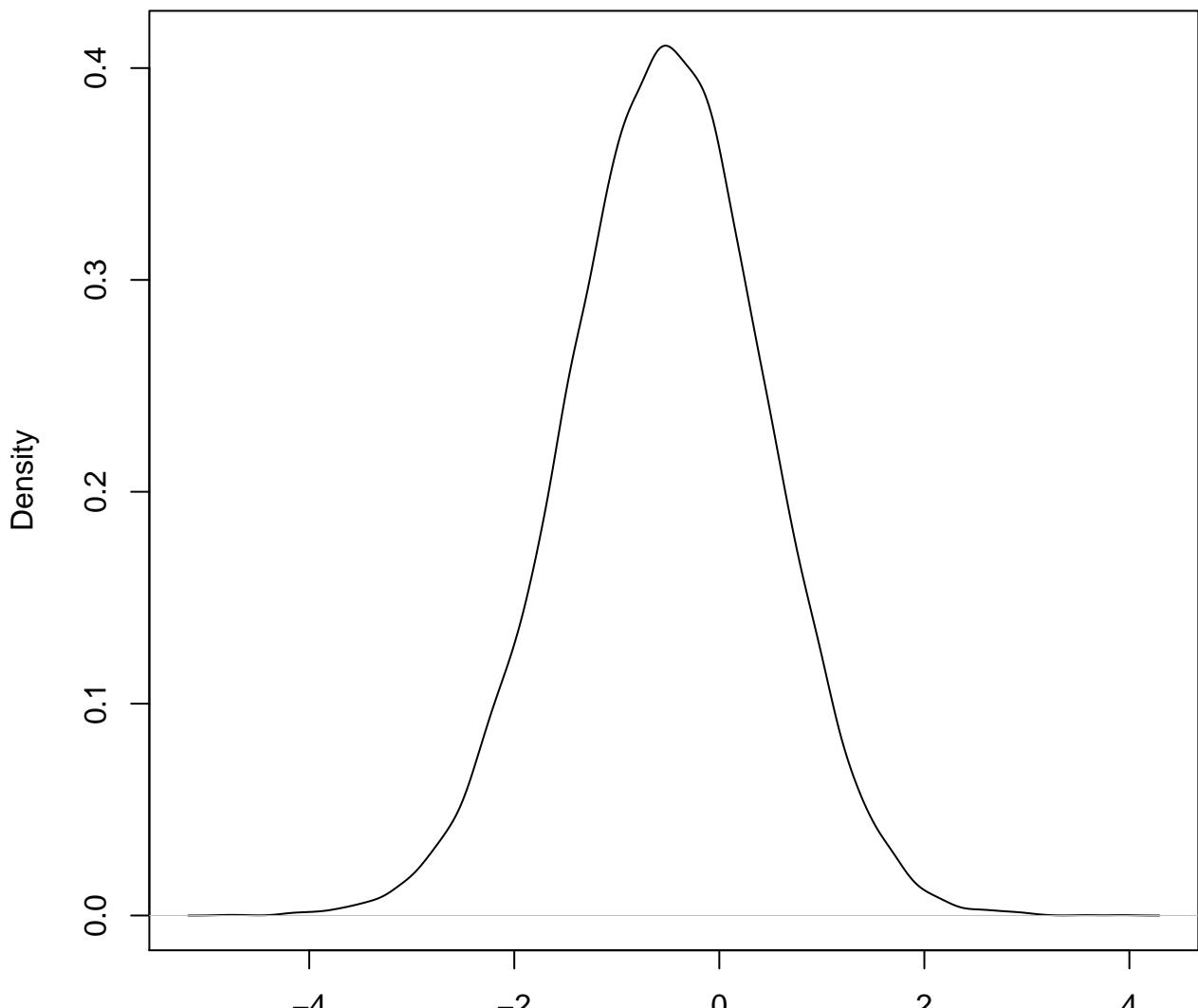
N = 20000 Bandwidth = 0.1187

**density plot of exon-level intercept
547**



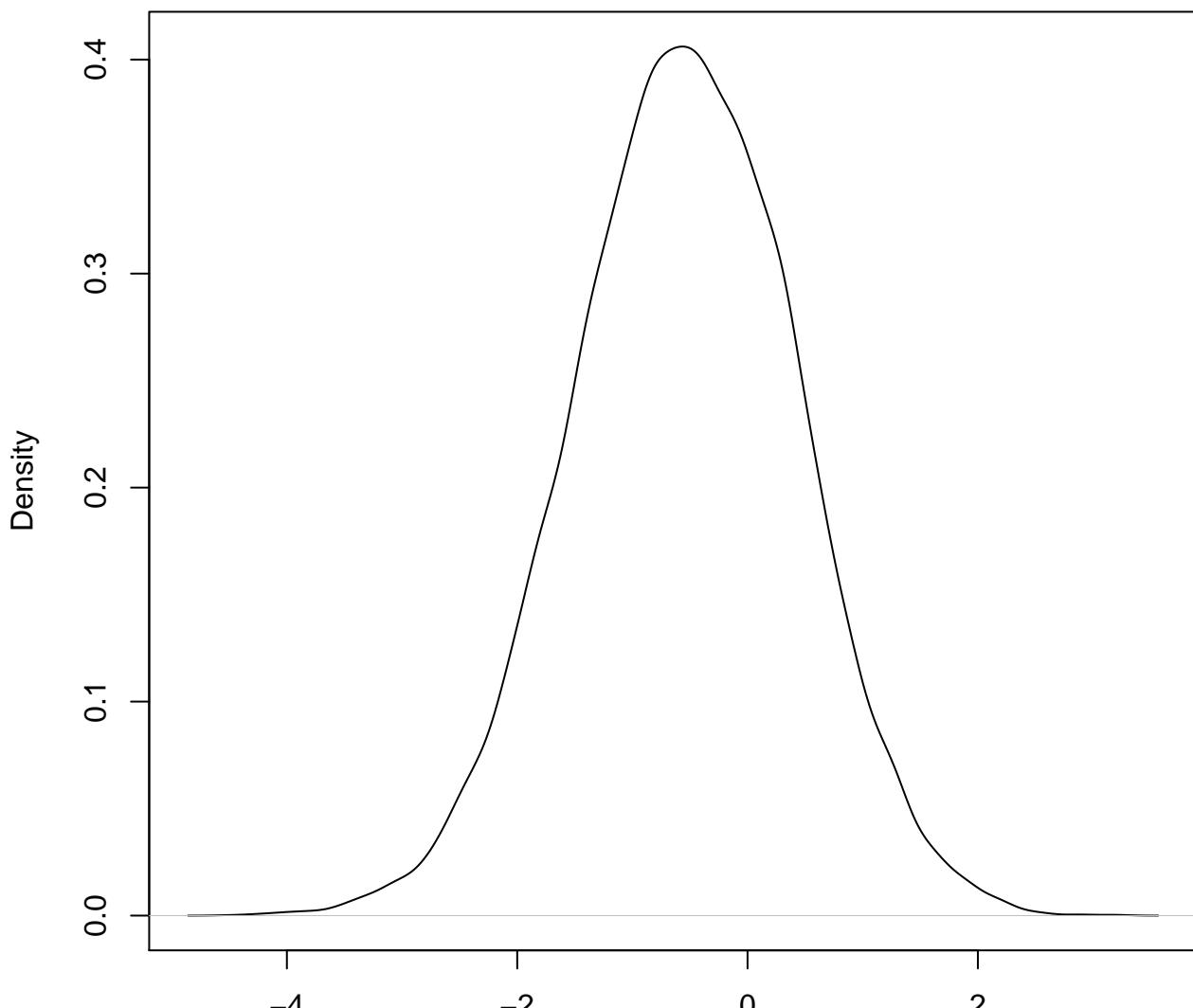
N = 20000 Bandwidth = 0.1212

**density plot of exon-level intercept
548**



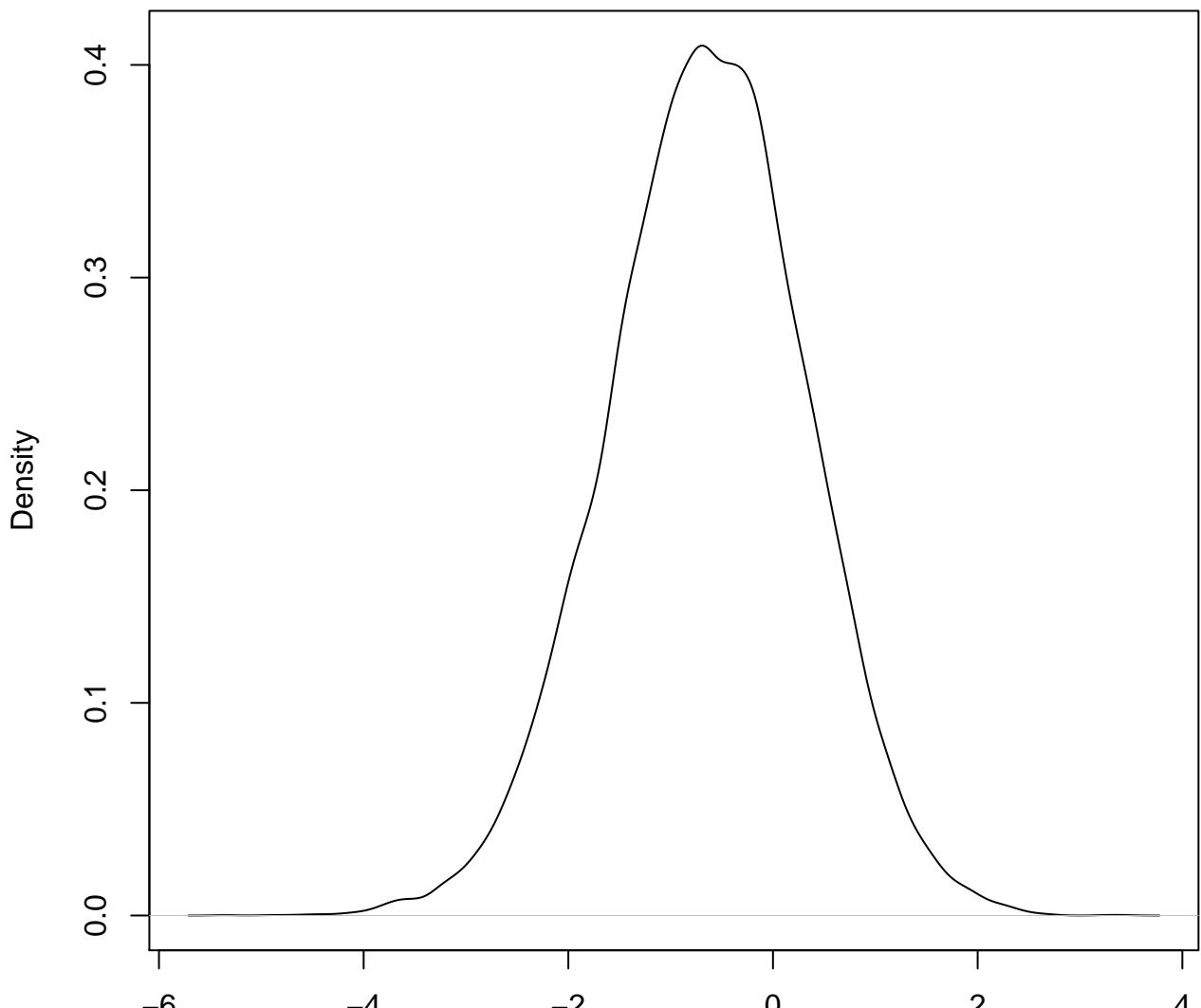
N = 20000 Bandwidth = 0.1204

**density plot of exon-level intercept
549**



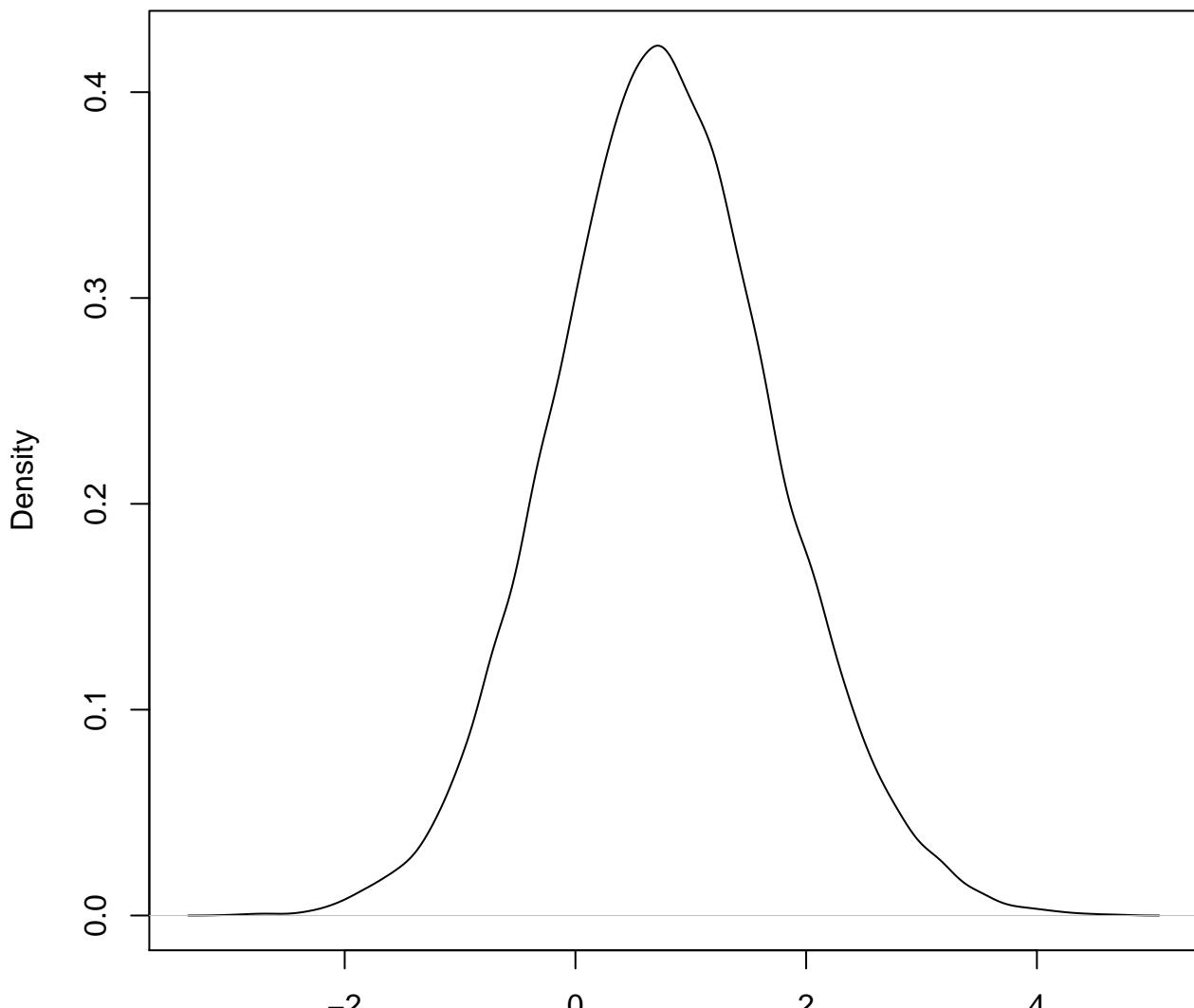
N = 20000 Bandwidth = 0.1198

**density plot of exon-level intercept
550**



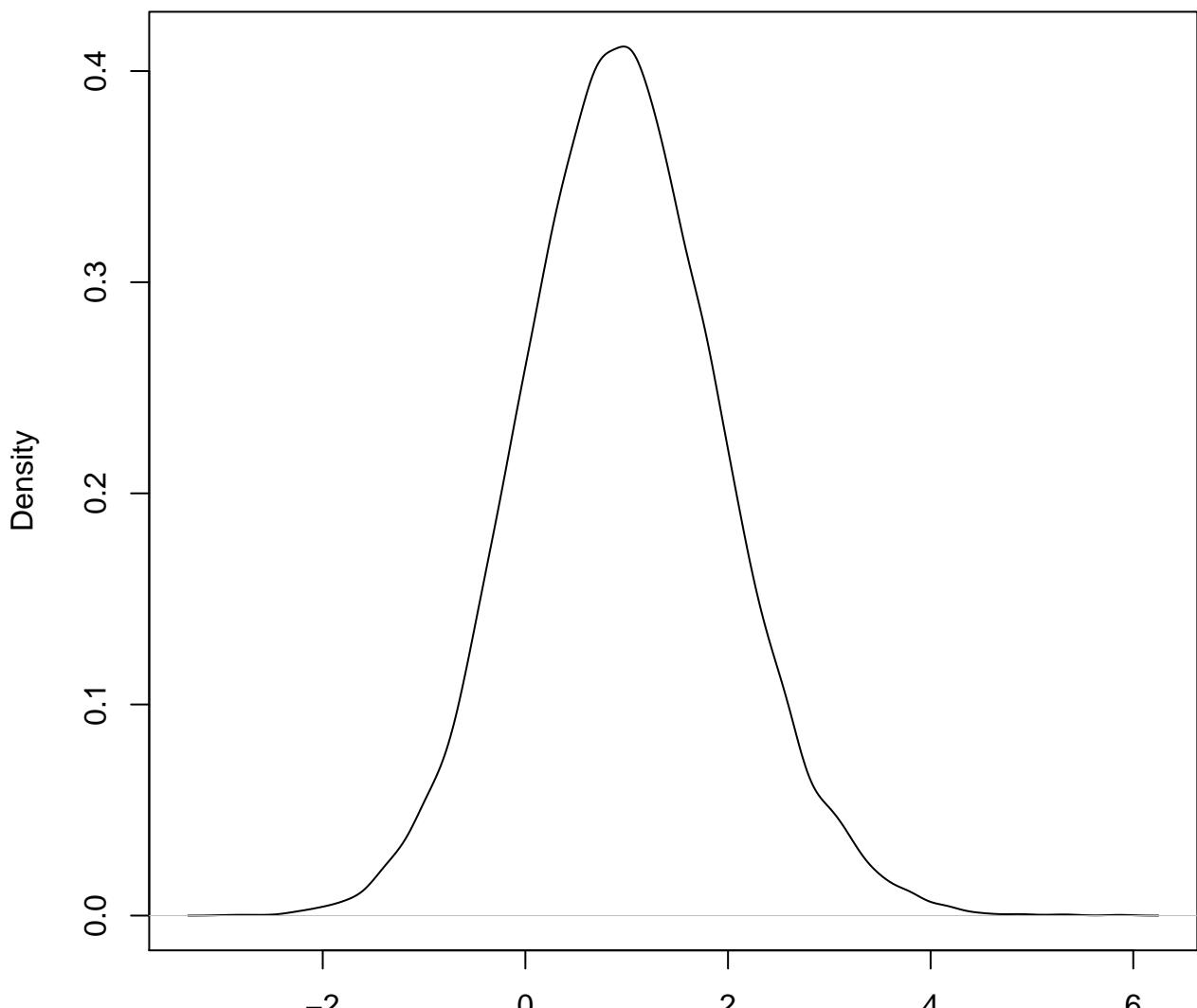
N = 20000 Bandwidth = 0.1199

**density plot of exon-level intercept
551**



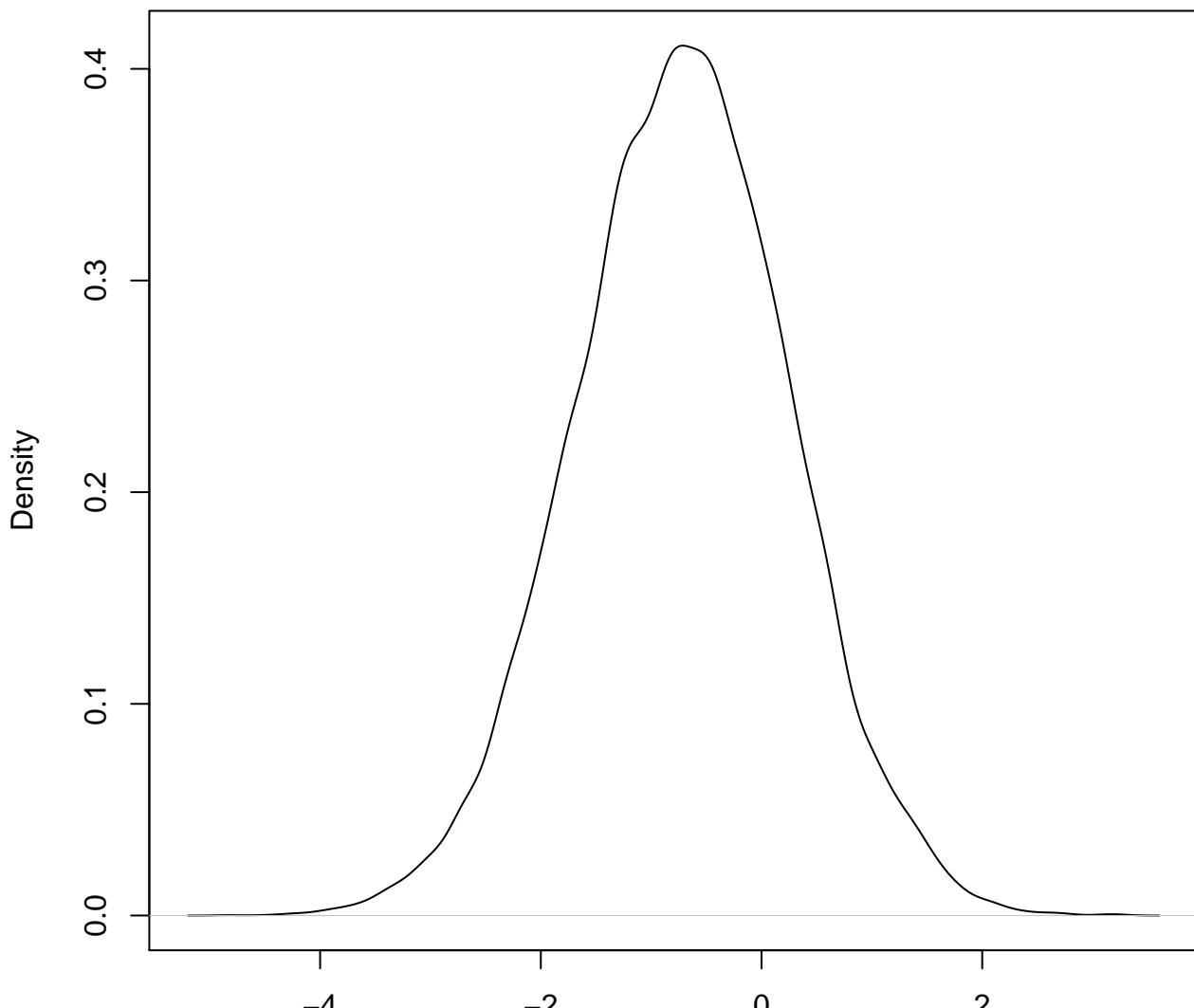
N = 20000 Bandwidth = 0.119

**density plot of exon-level intercept
552**



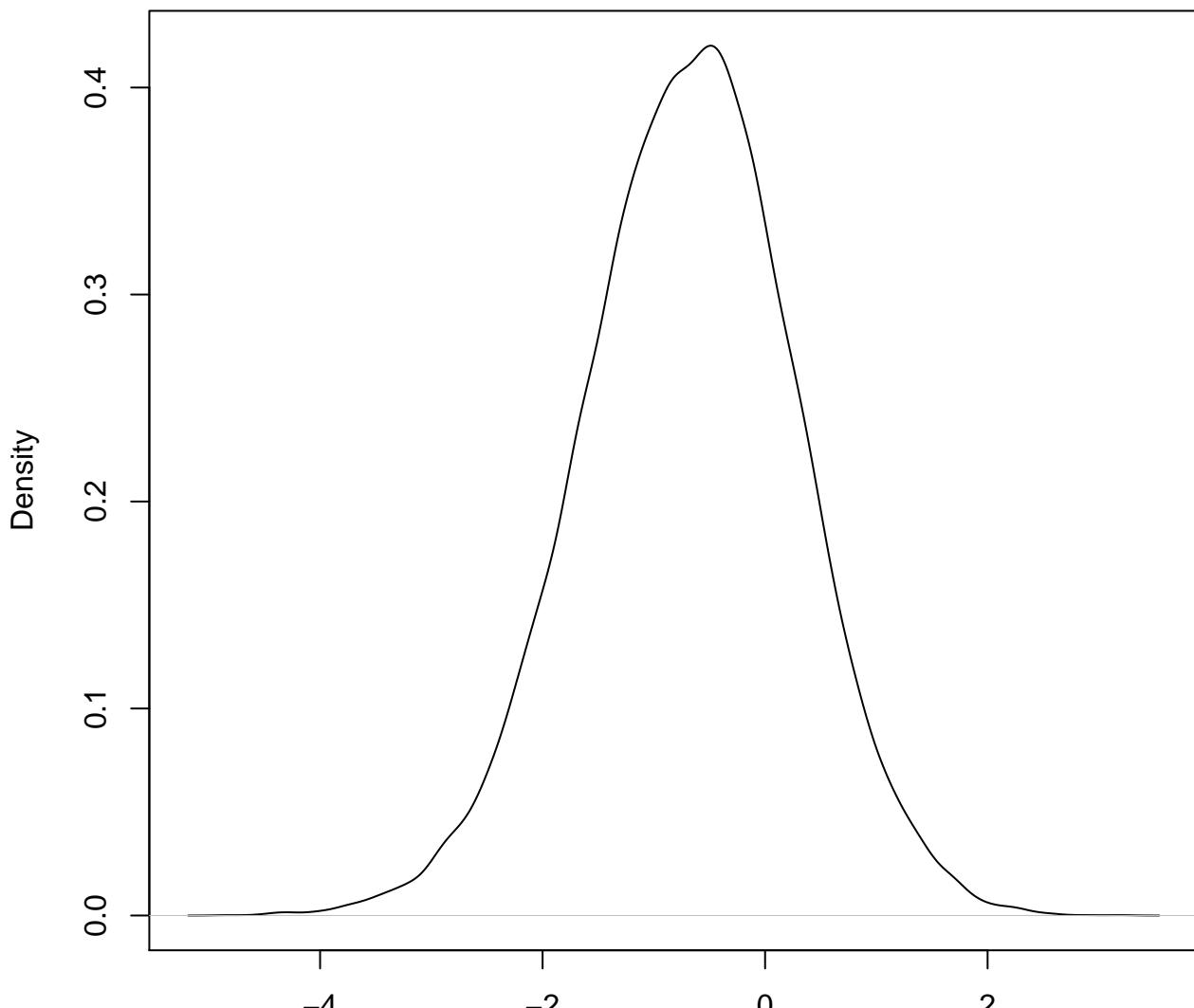
N = 20000 Bandwidth = 0.1214

**density plot of exon-level intercept
553**



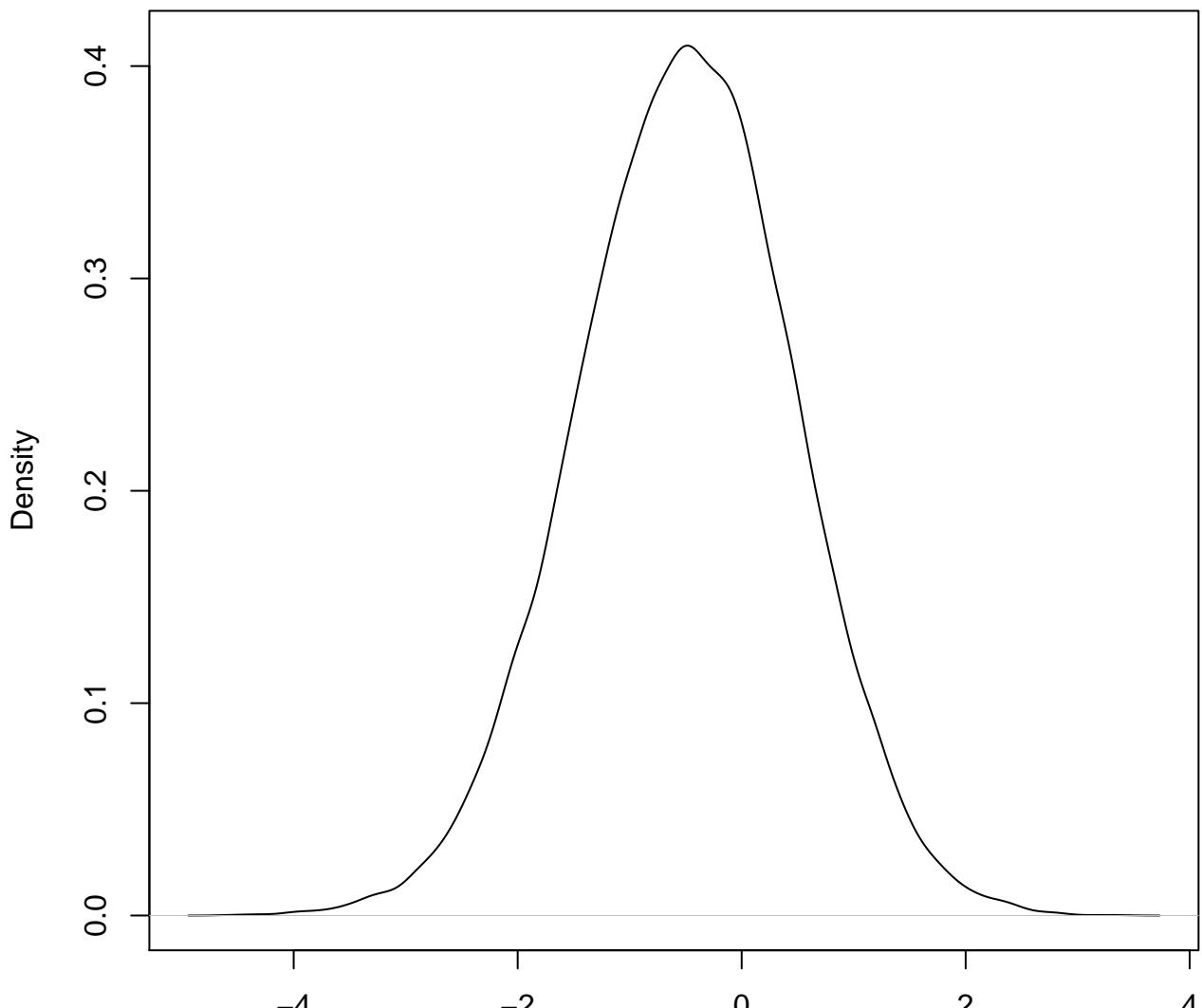
N = 20000 Bandwidth = 0.1206

**density plot of exon-level intercept
554**



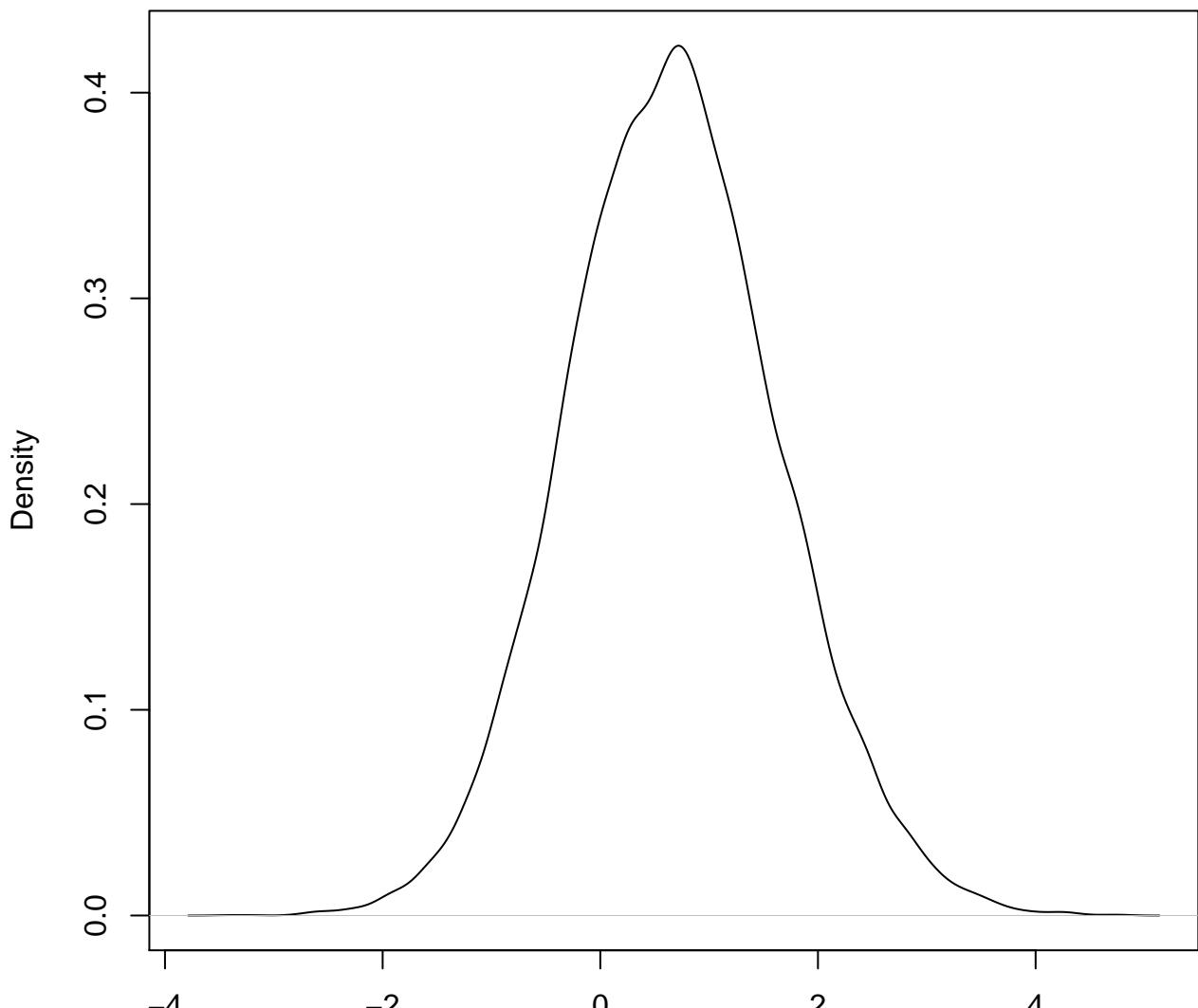
N = 20000 Bandwidth = 0.1178

**density plot of exon-level intercept
555**



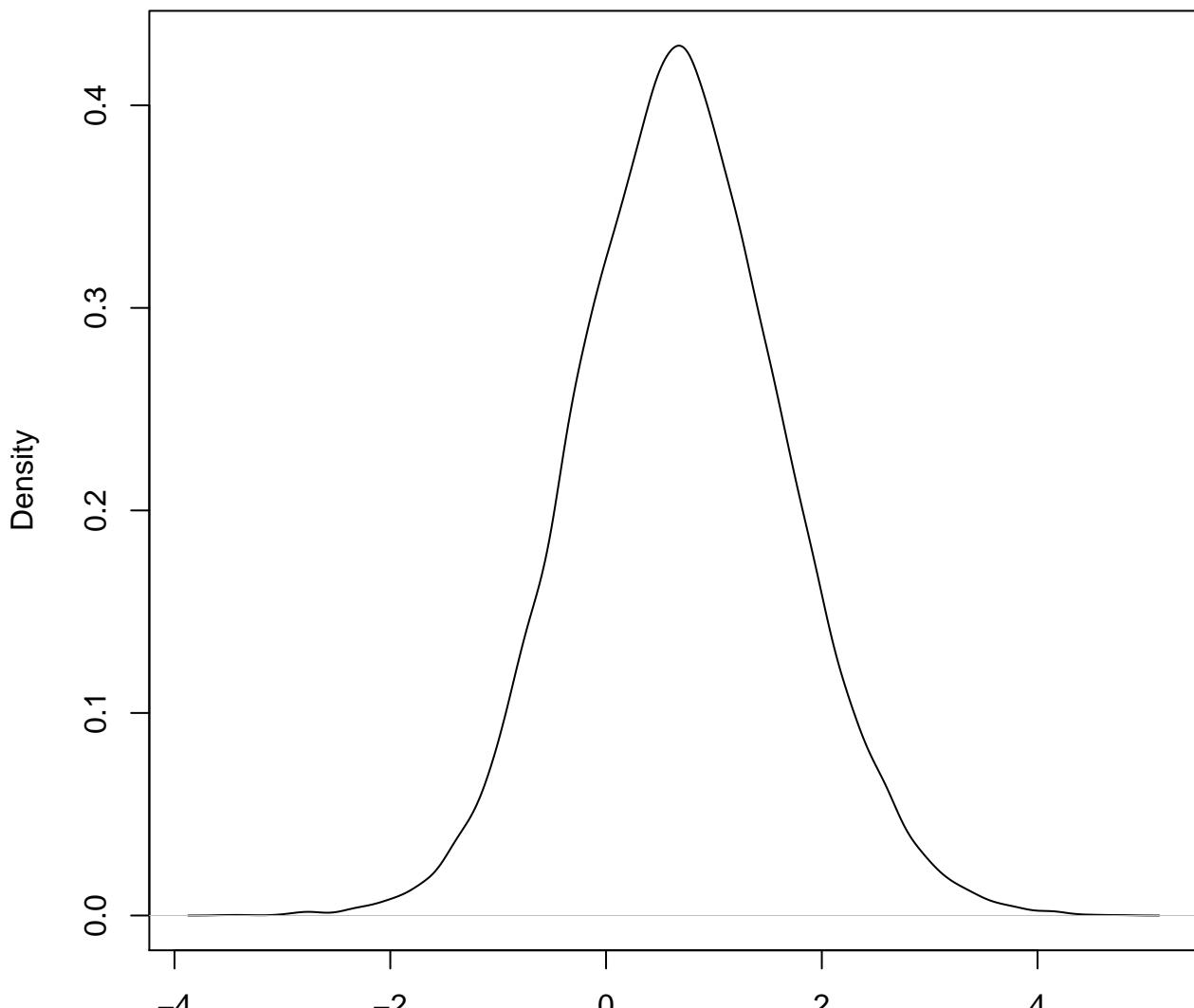
N = 20000 Bandwidth = 0.1203

**density plot of exon-level intercept
556**



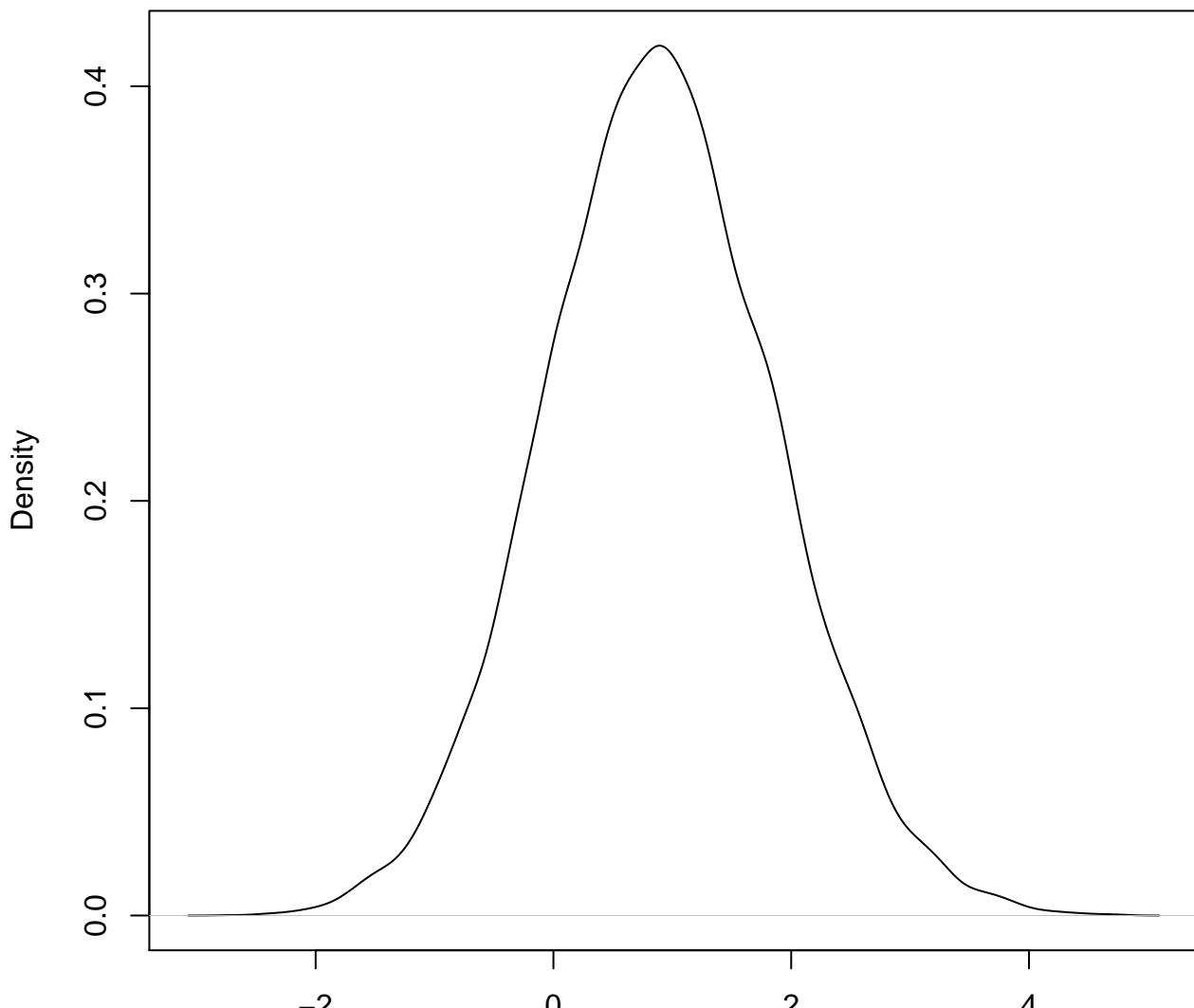
N = 20000 Bandwidth = 0.1195

**density plot of exon-level intercept
557**



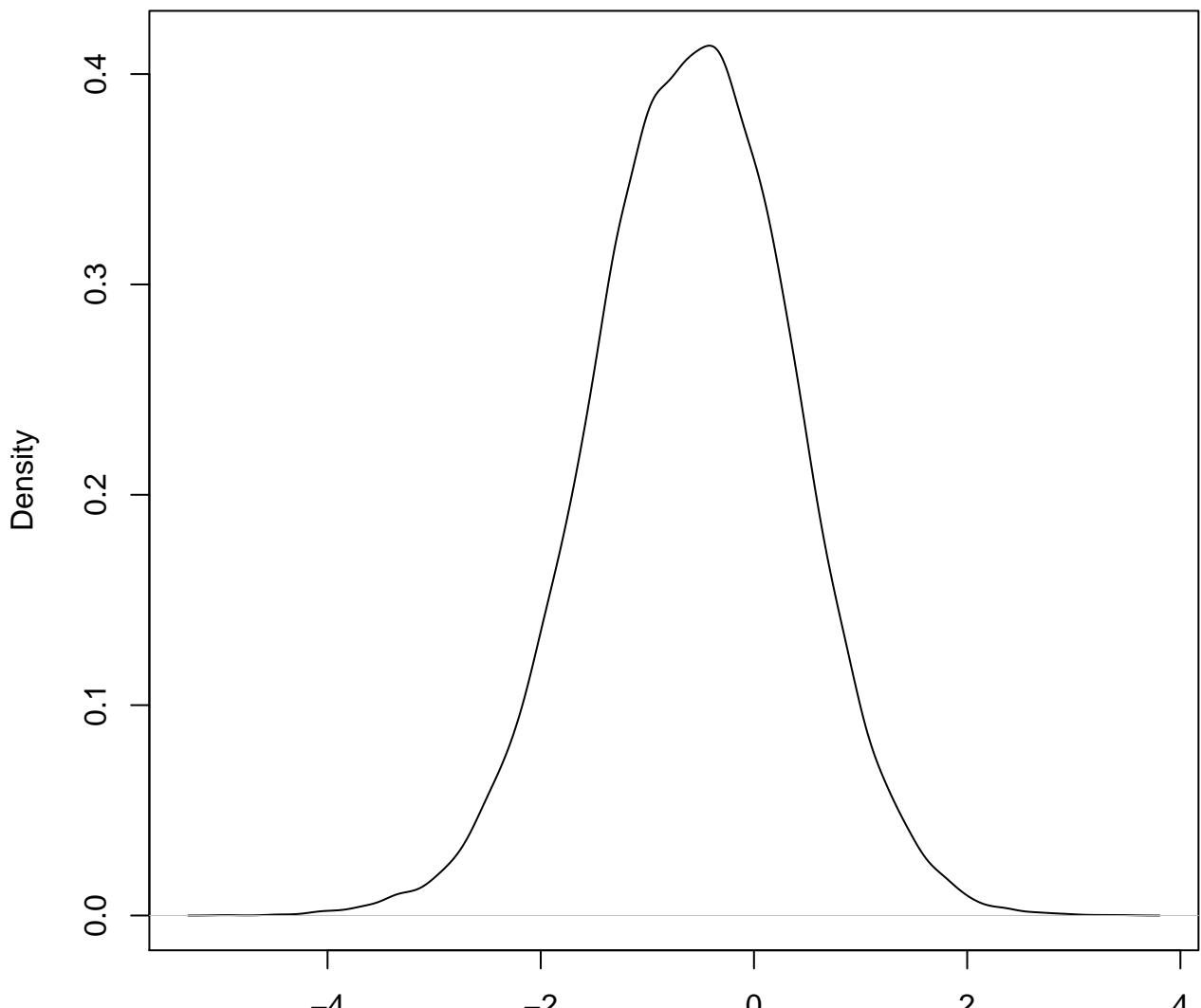
N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept
558**



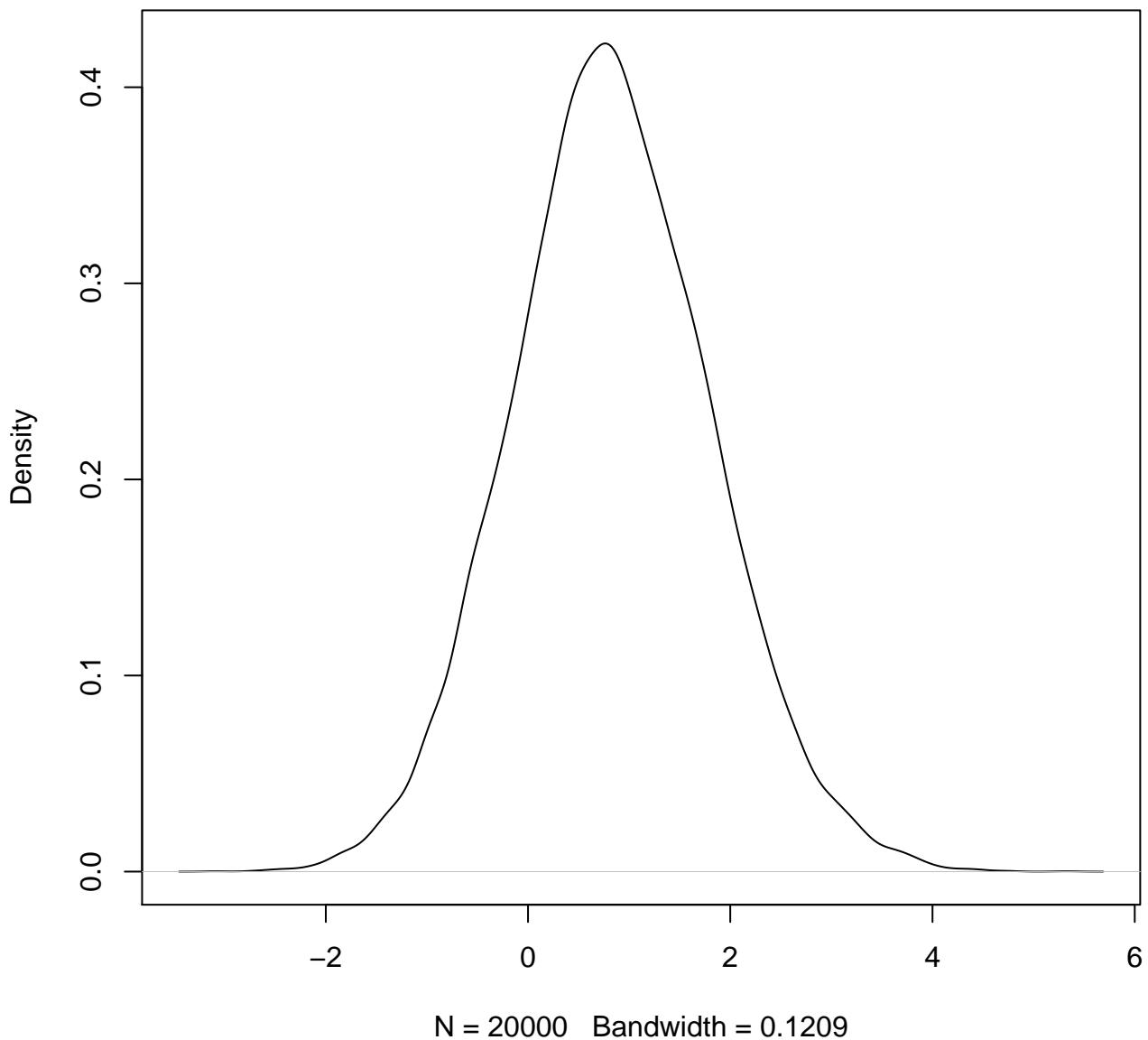
N = 20000 Bandwidth = 0.1205

**density plot of exon-level intercept
559**

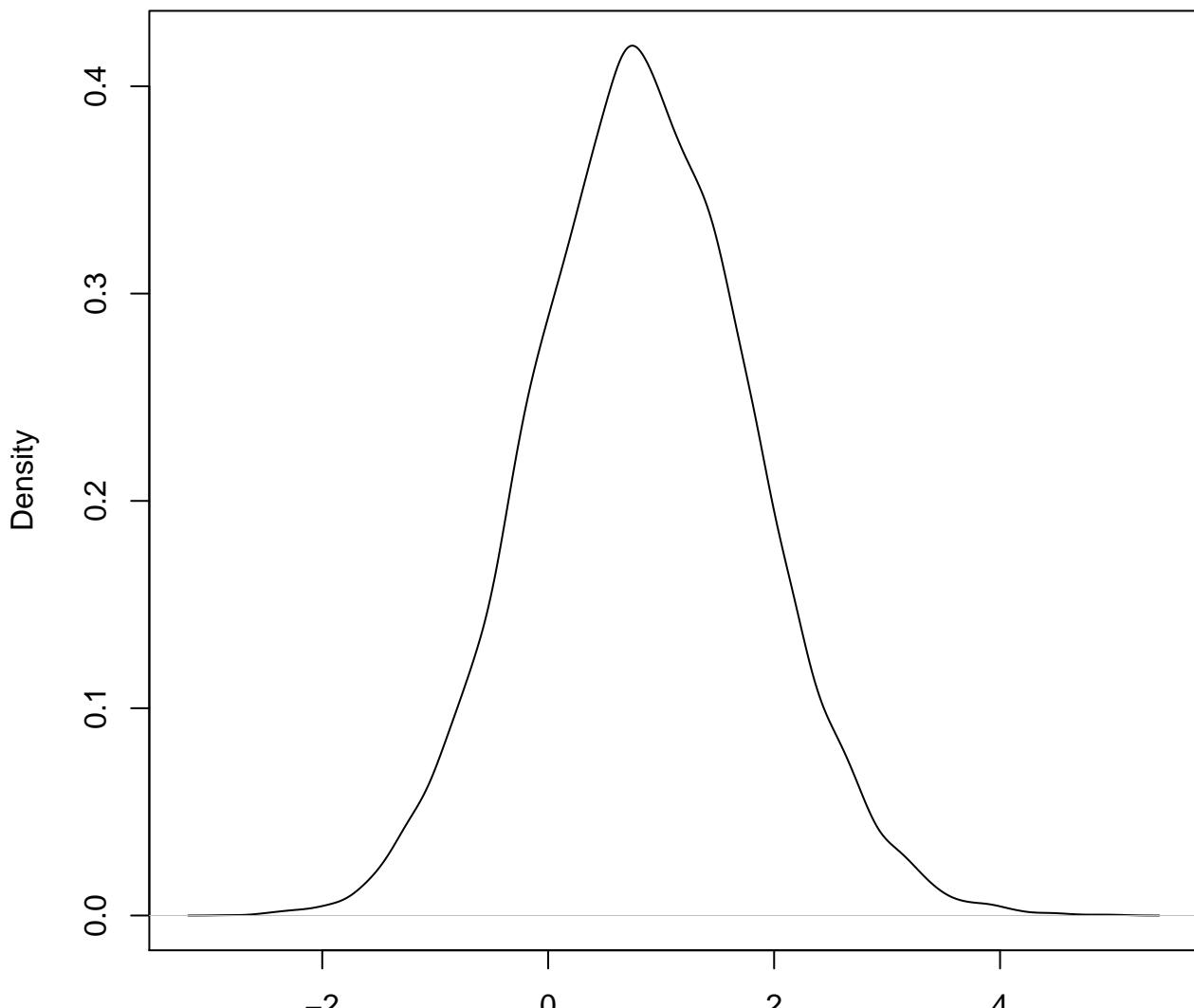


N = 20000 Bandwidth = 0.1182

**density plot of exon-level intercept
560**

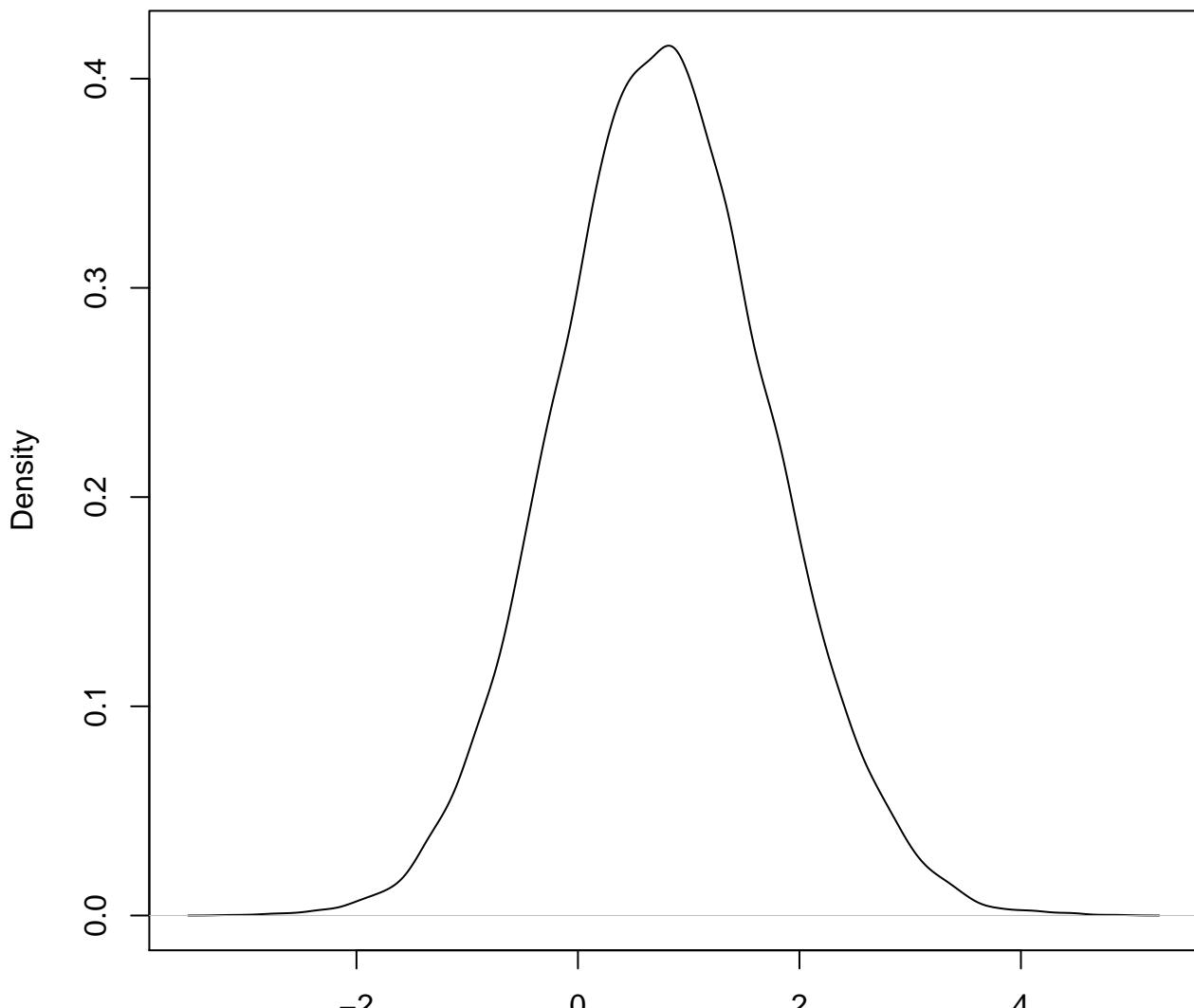


**density plot of exon-level intercept
561**



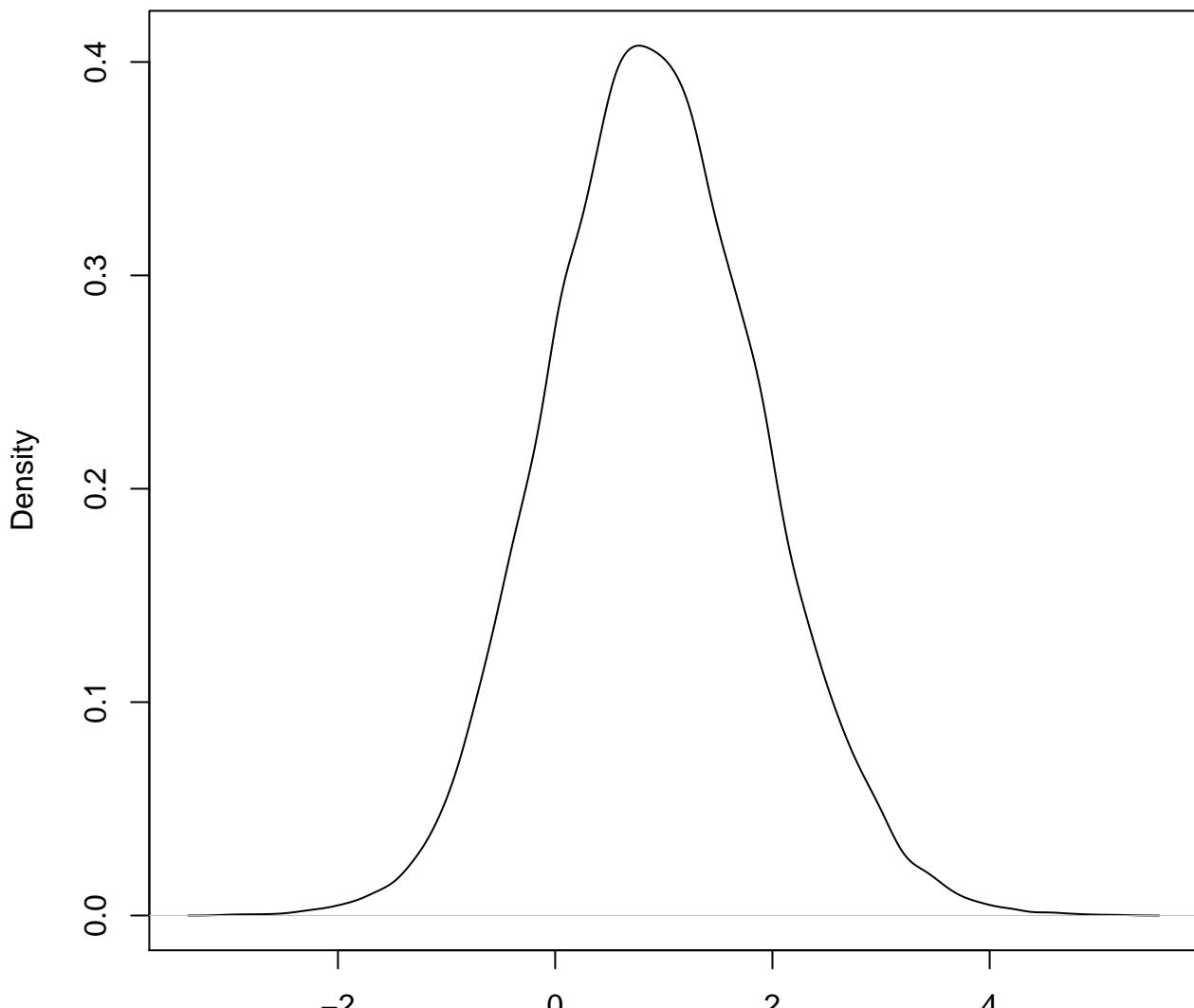
N = 20000 Bandwidth = 0.1212

**density plot of exon-level intercept
562**



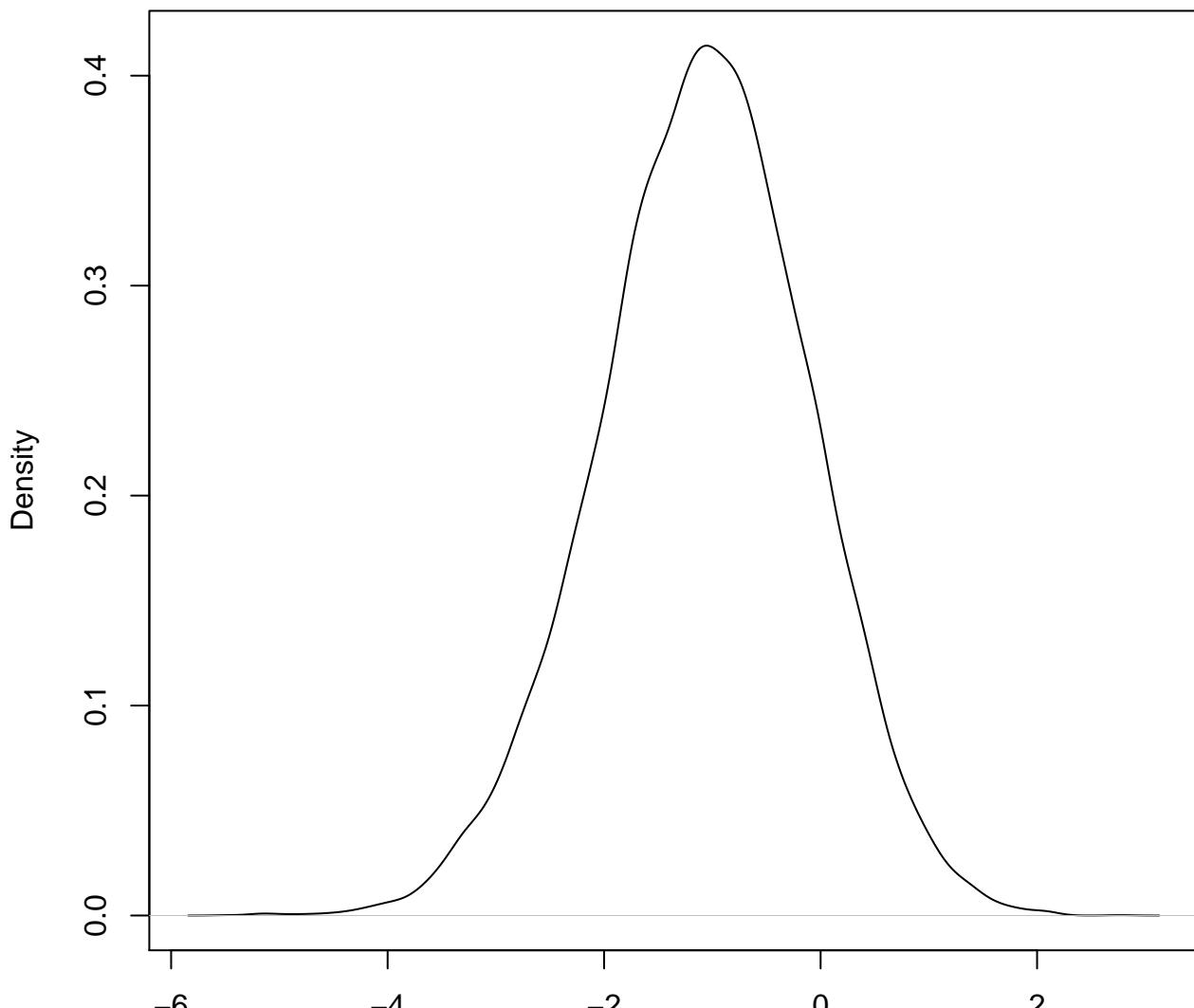
N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept
563**



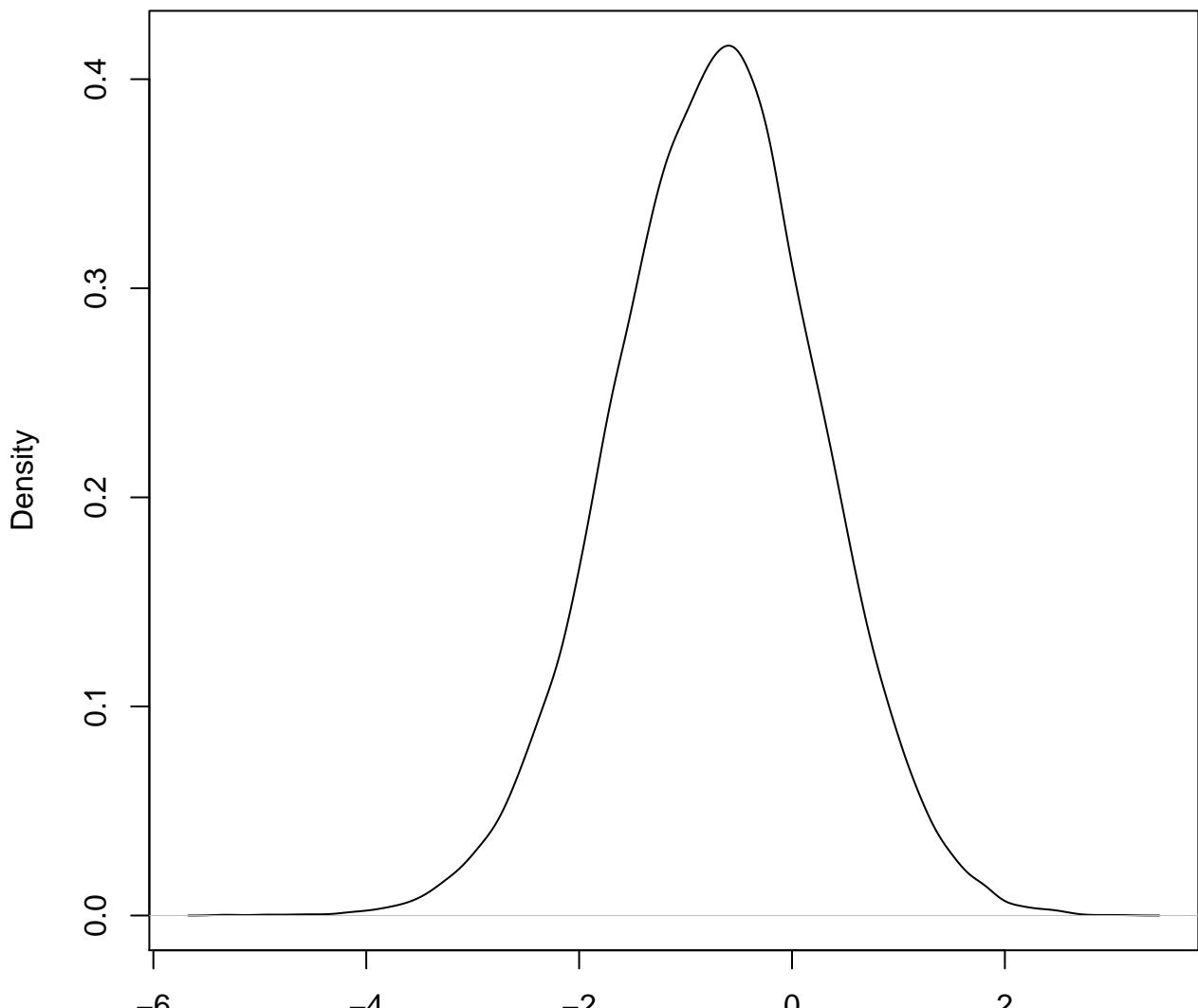
N = 20000 Bandwidth = 0.1221

**density plot of exon-level intercept
564**



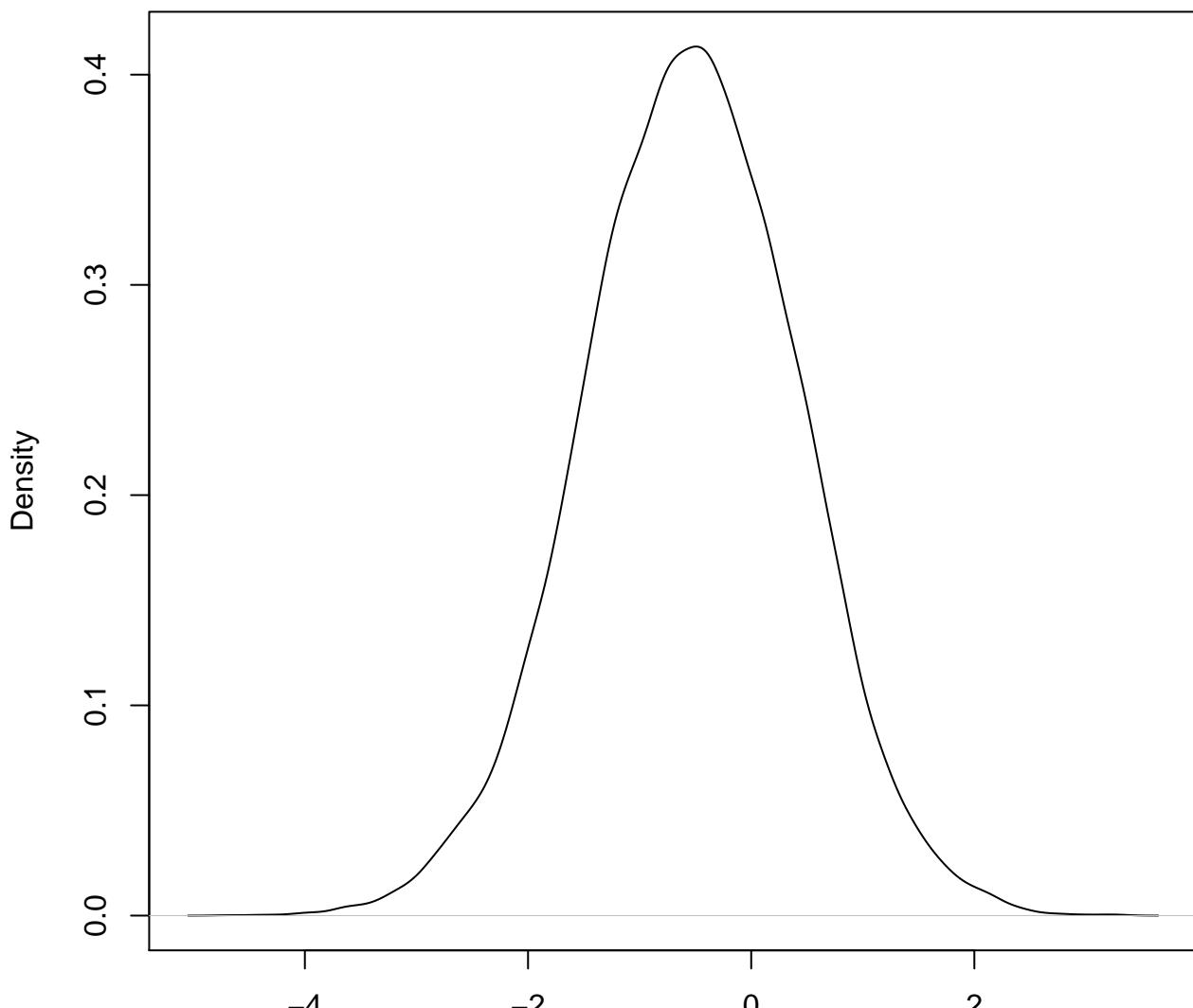
N = 20000 Bandwidth = 0.1206

**density plot of exon-level intercept
565**



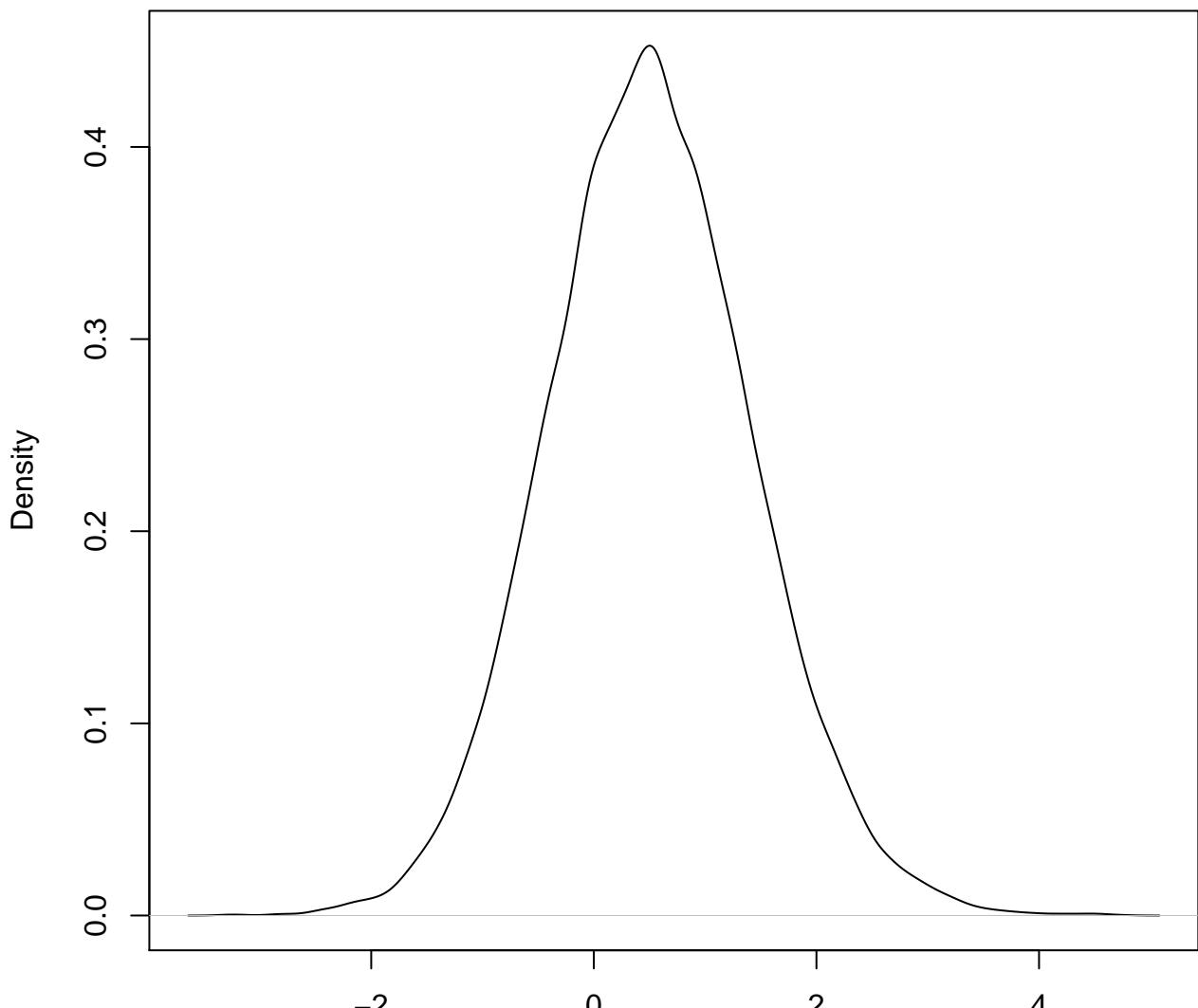
N = 20000 Bandwidth = 0.1198

**density plot of exon-level intercept
566**



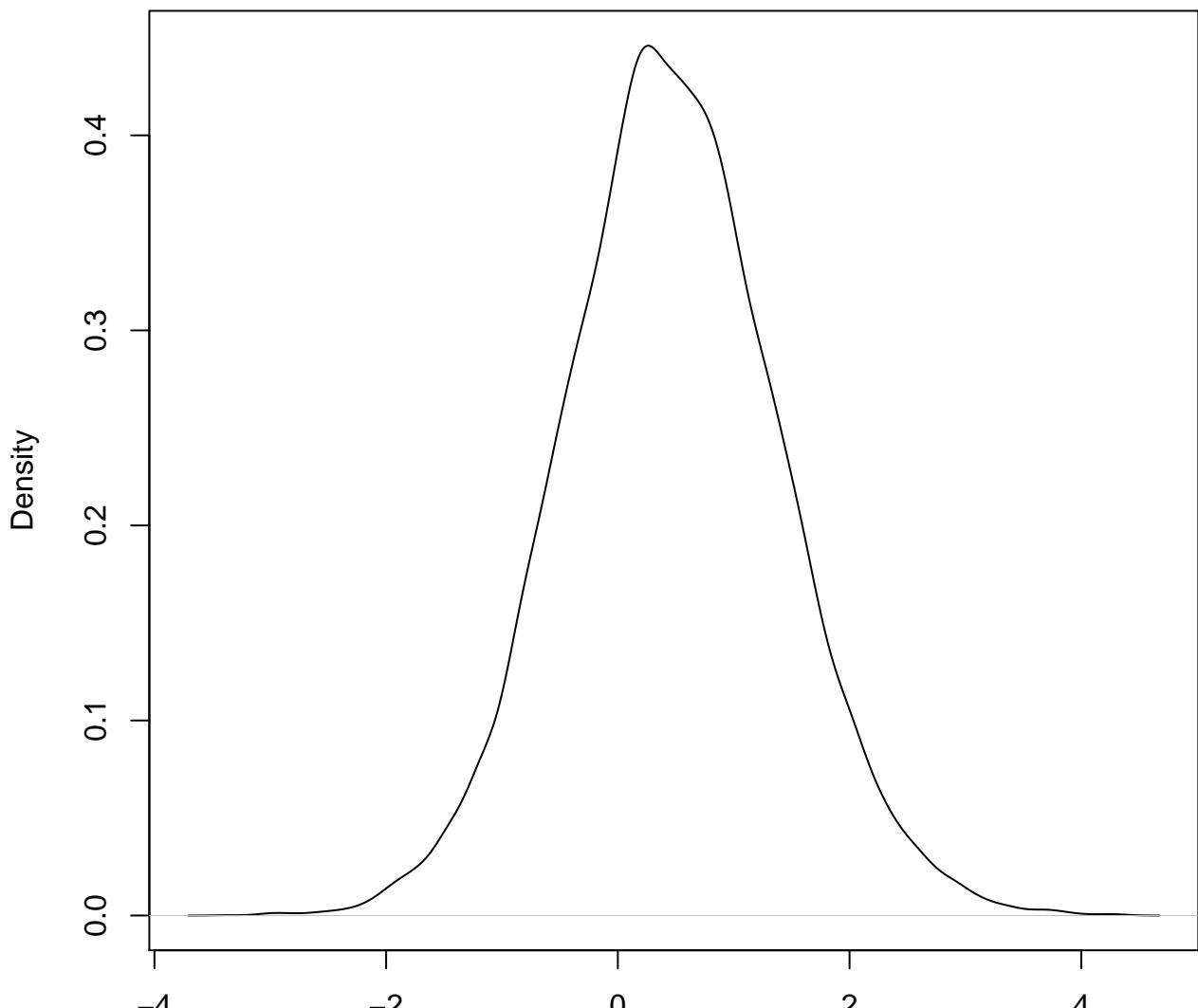
N = 20000 Bandwidth = 0.1195

**density plot of exon-level intercept
567**



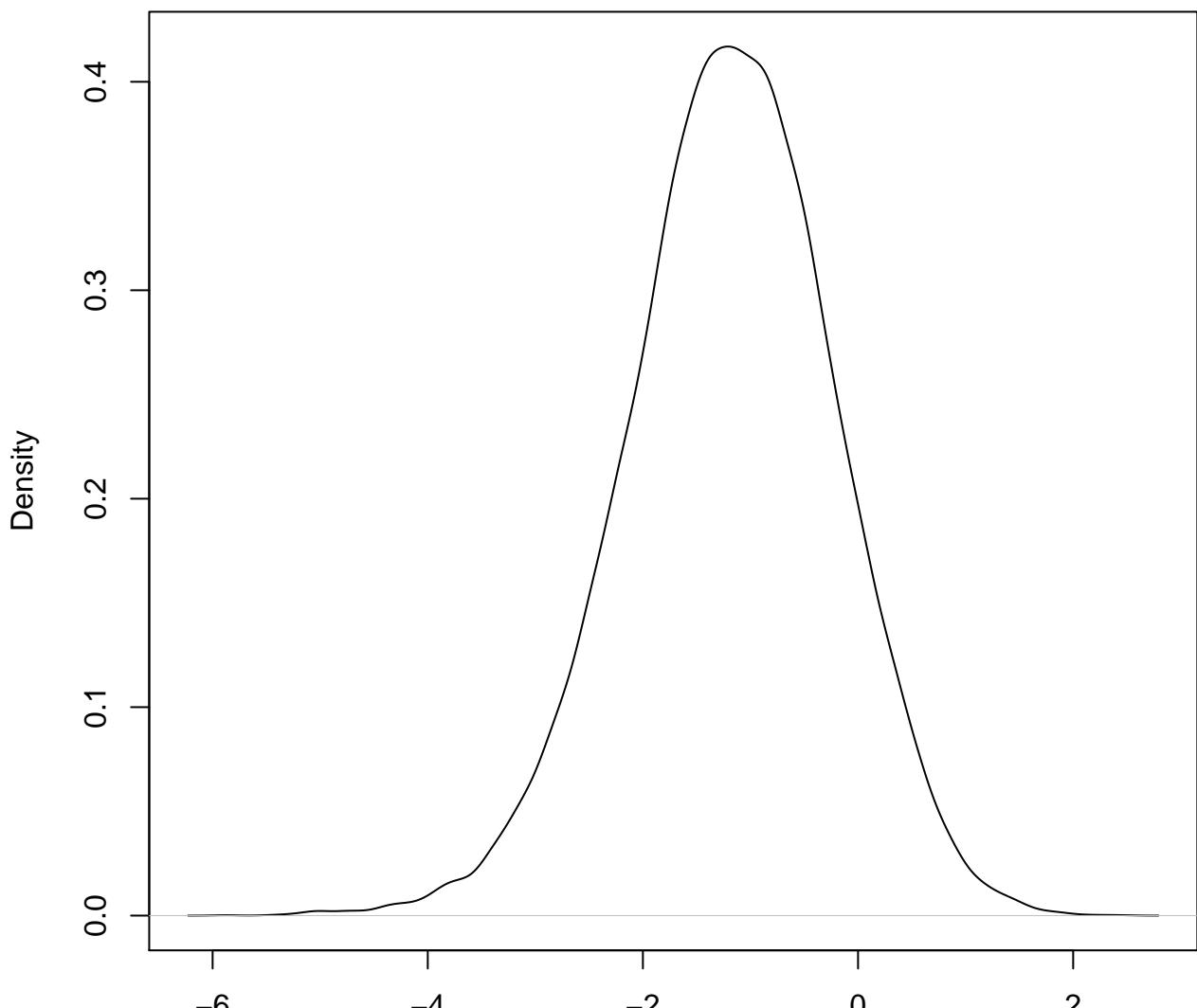
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
568**



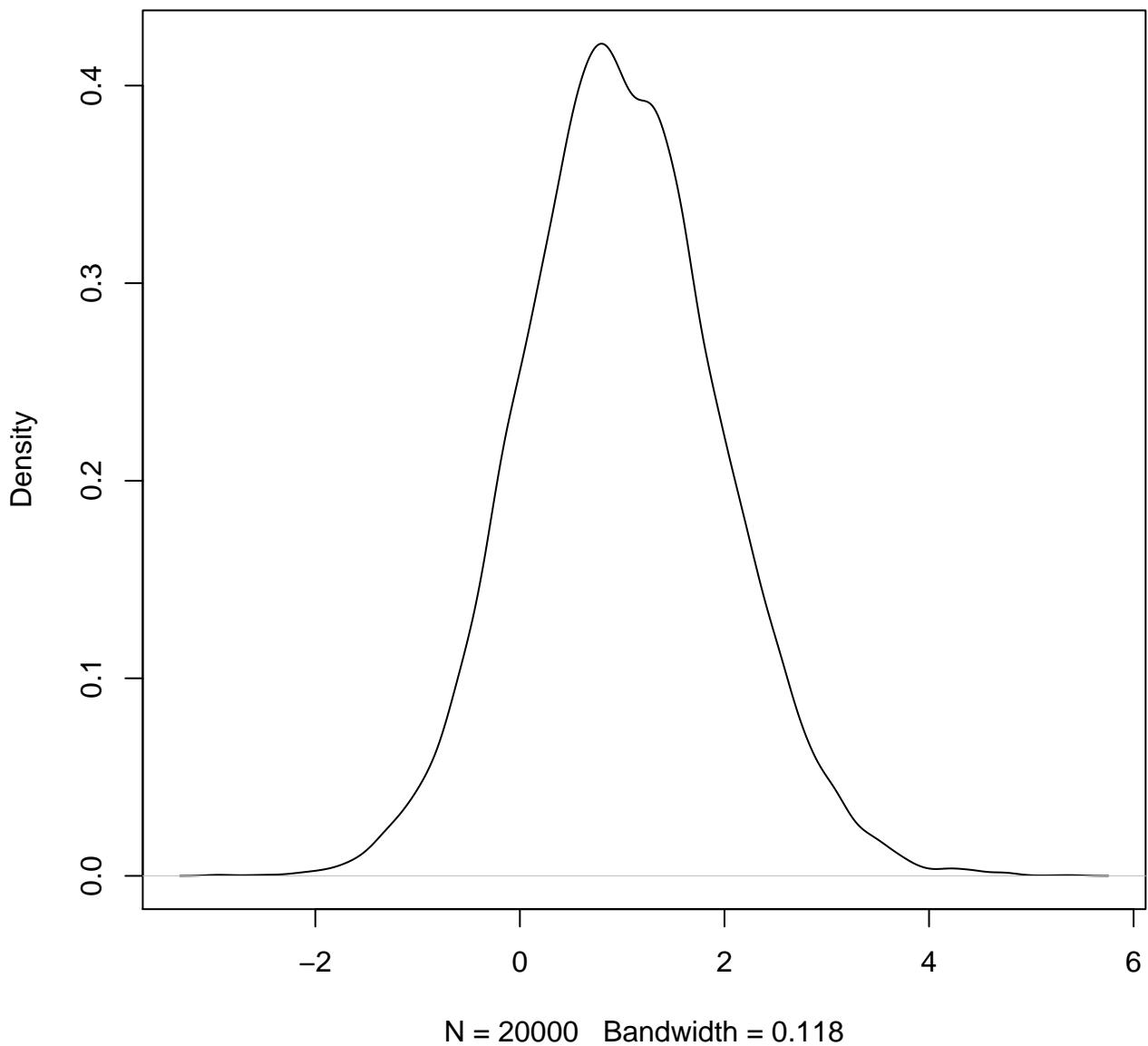
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
569**

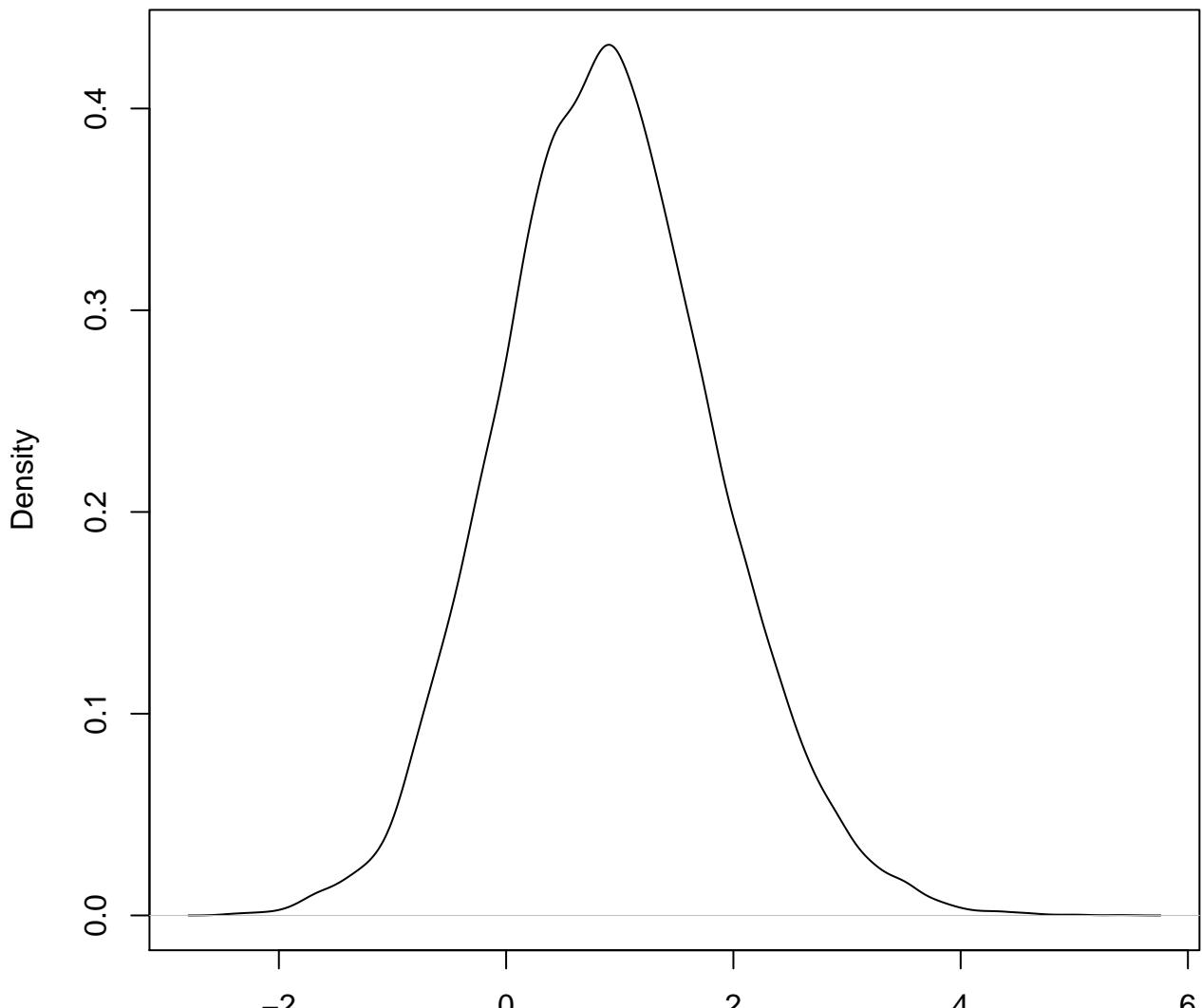


N = 20000 Bandwidth = 0.1173

**density plot of exon-level intercept
570**

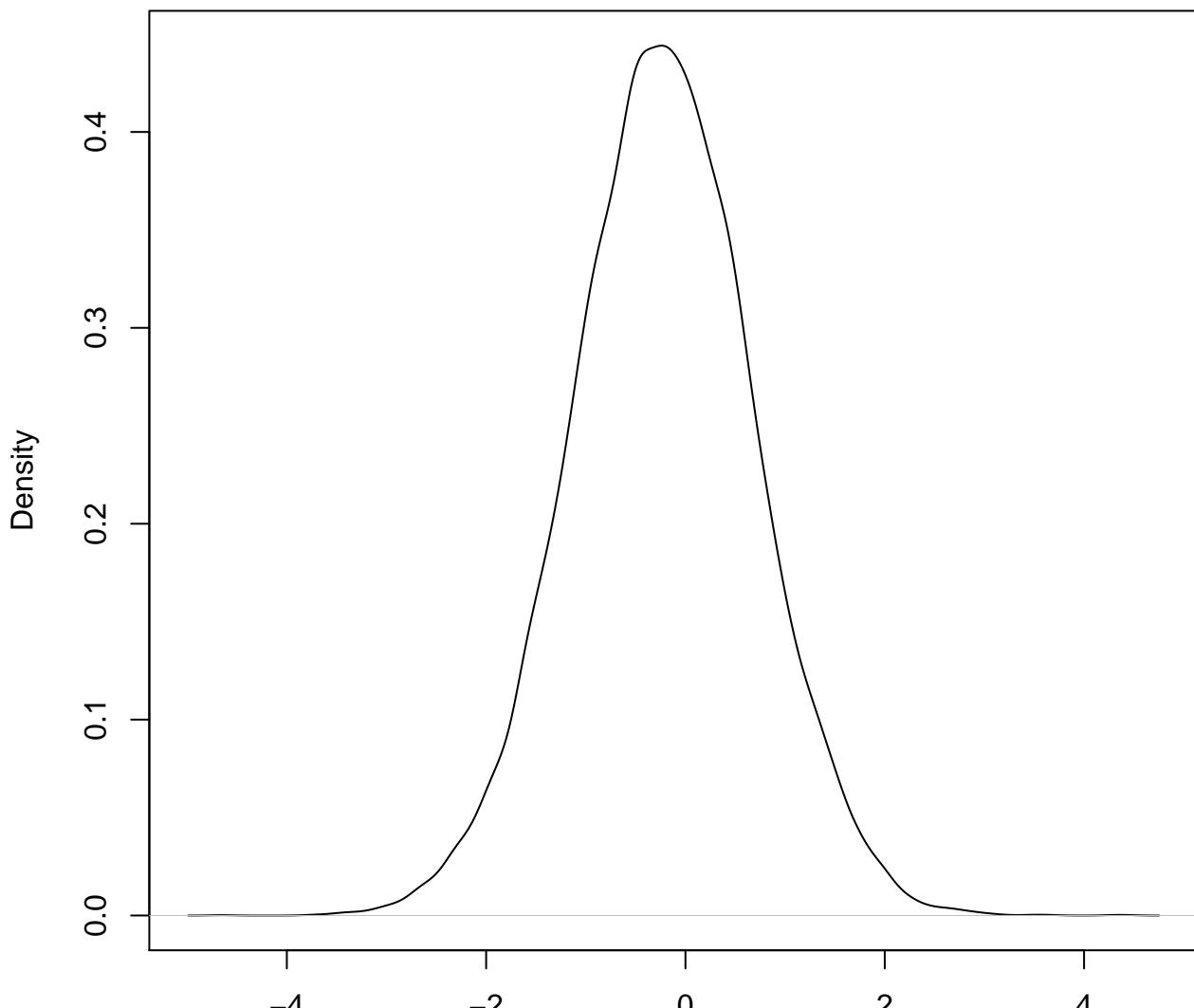


**density plot of exon-level intercept
571**



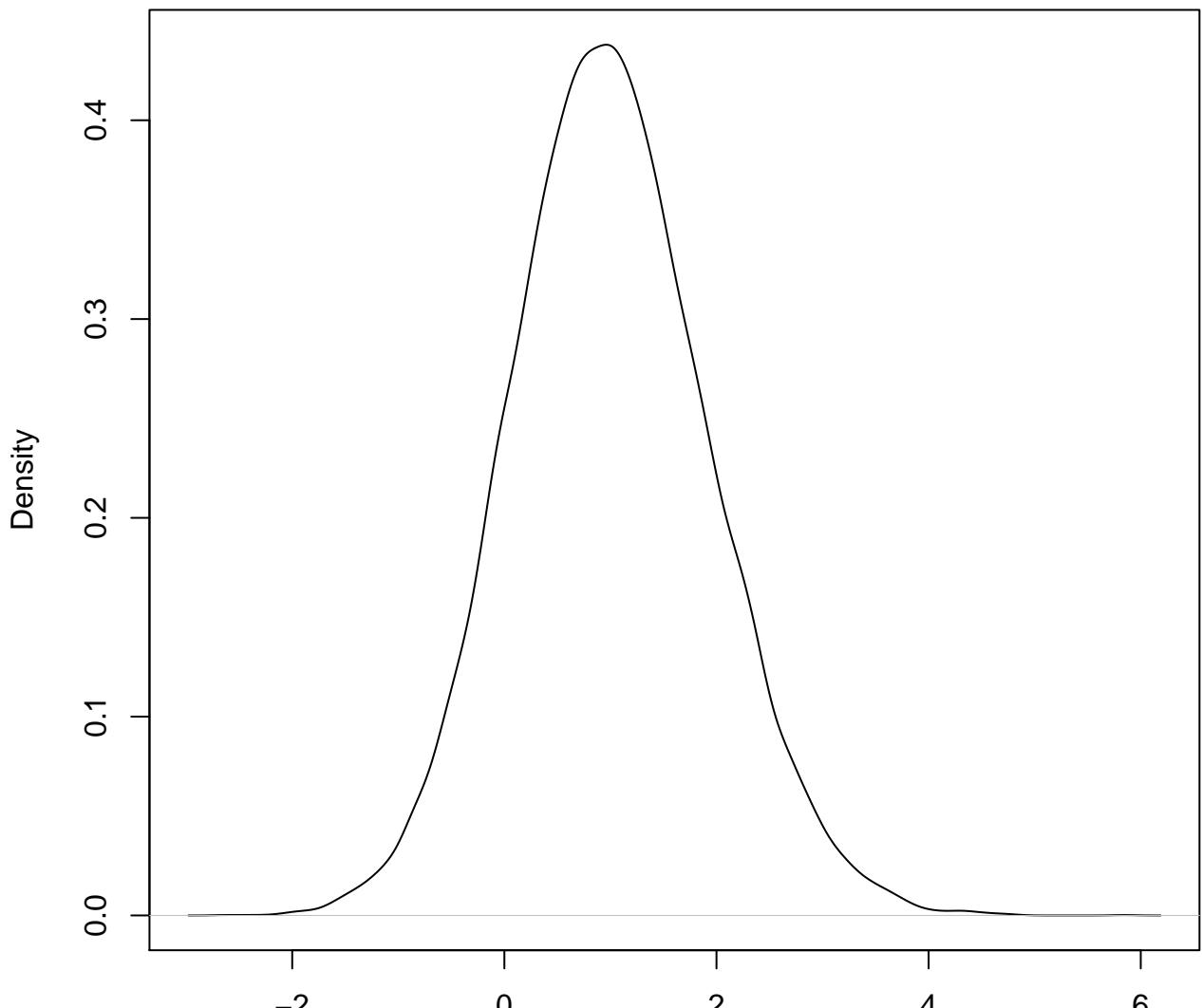
N = 20000 Bandwidth = 0.1169

**density plot of exon-level intercept
572**



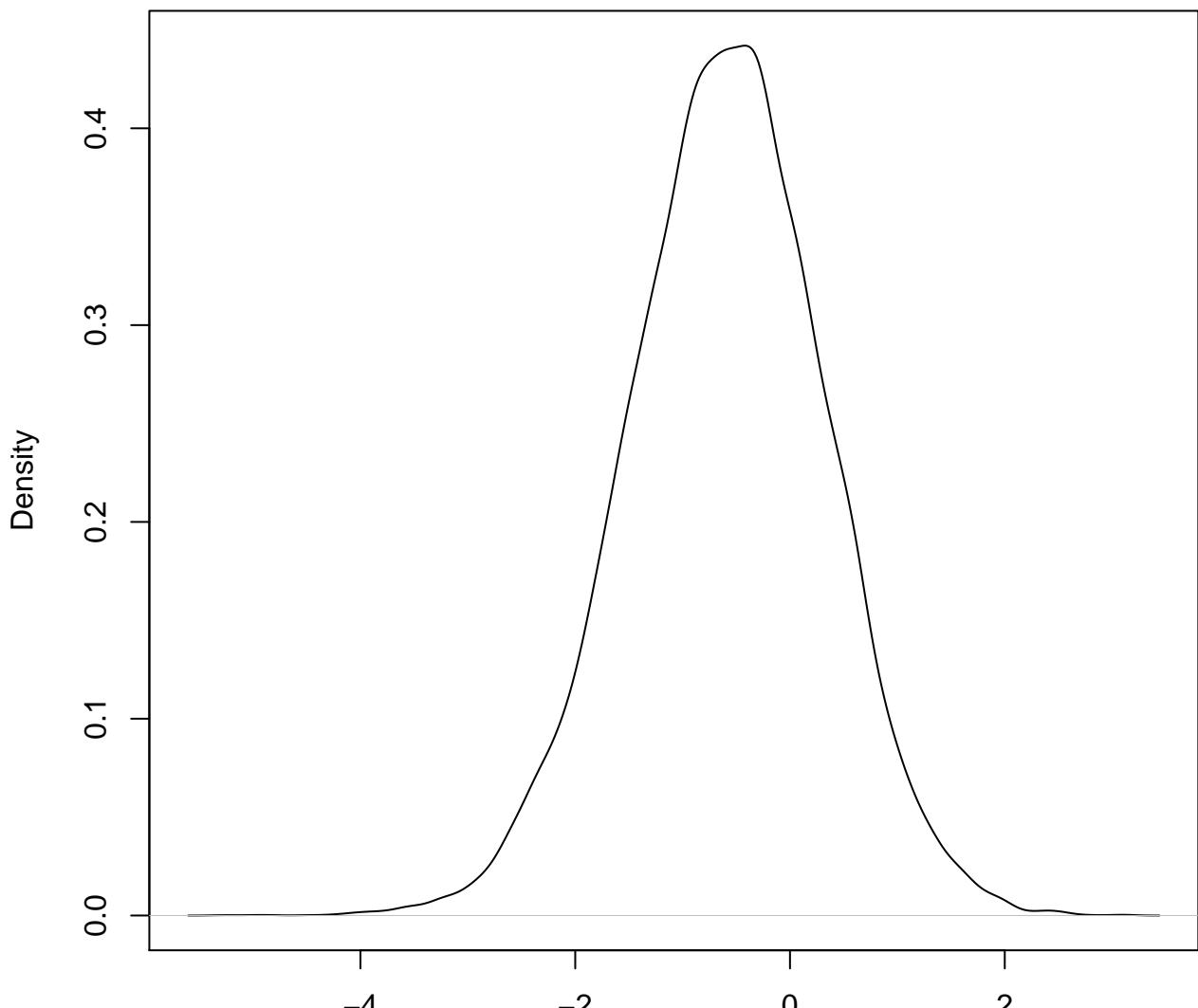
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept
573**



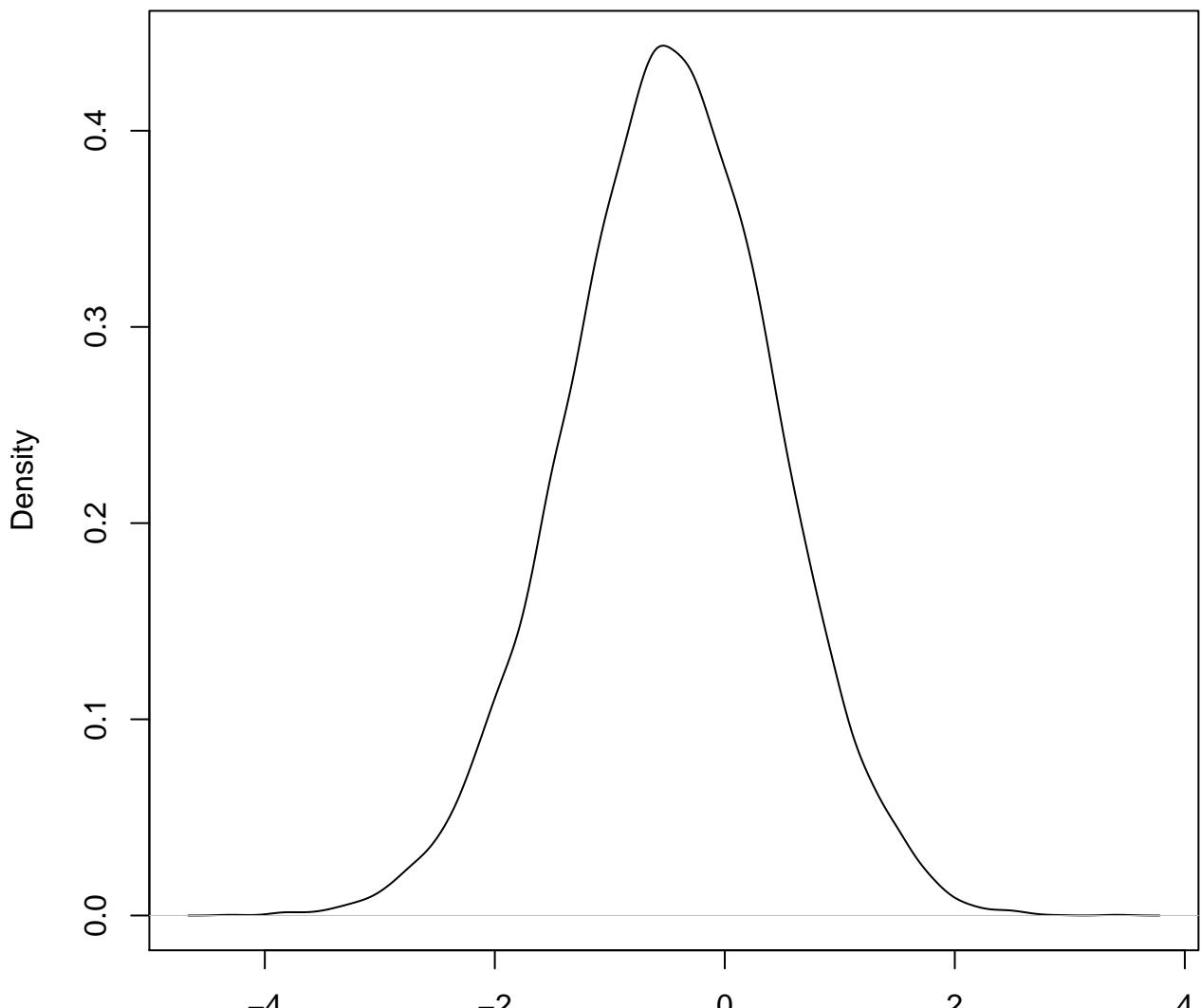
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept
574**



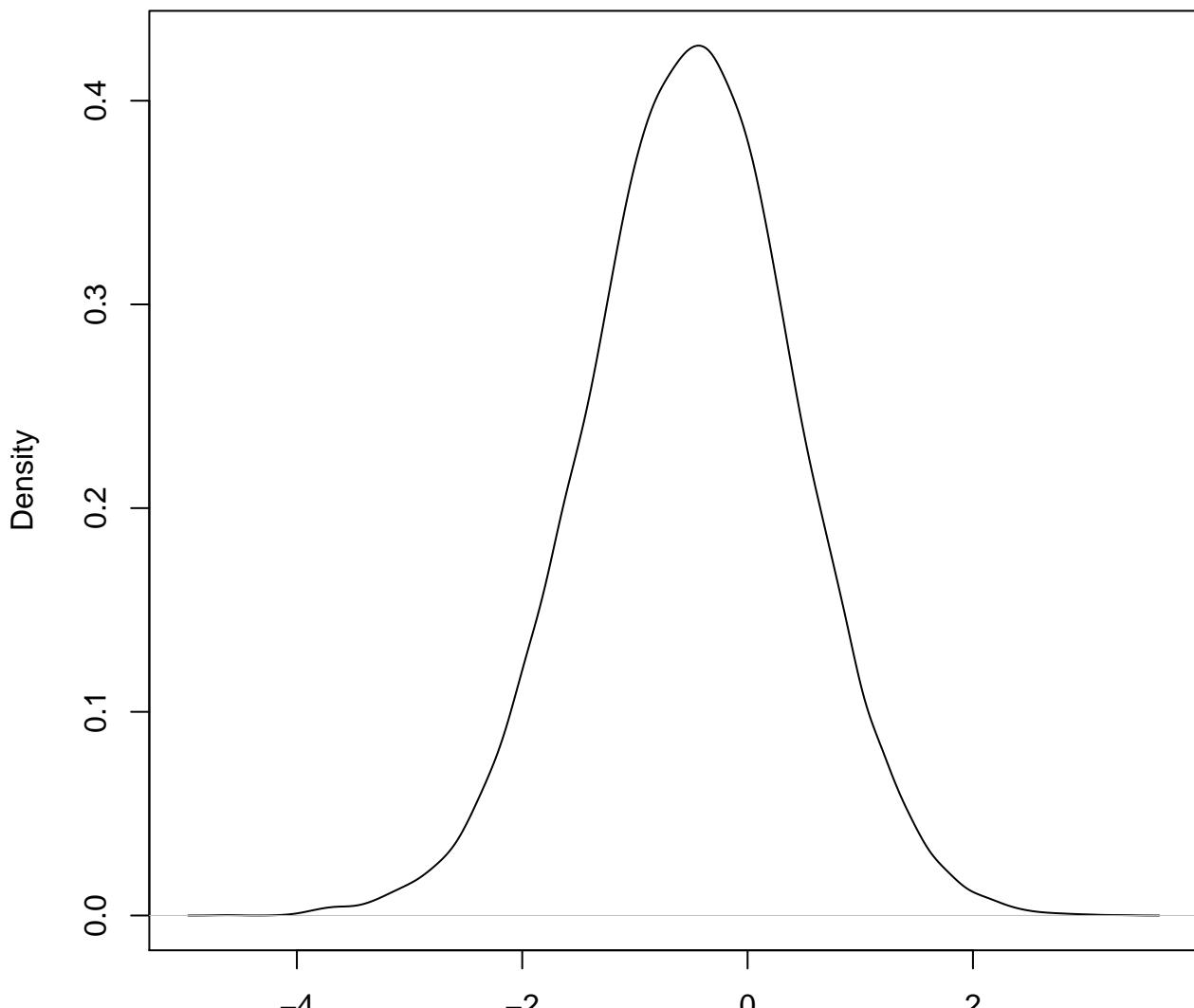
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
575**



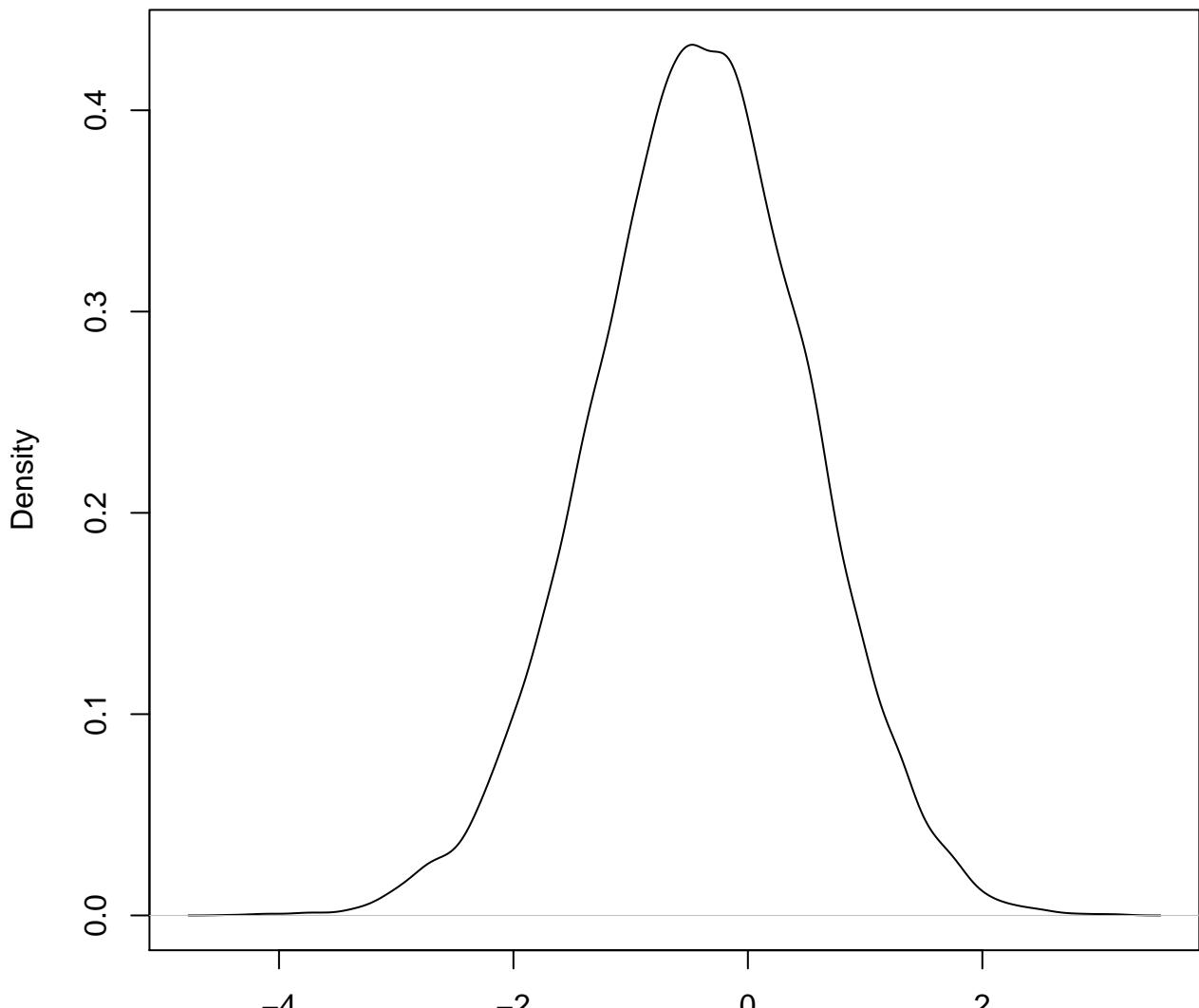
N = 20000 Bandwidth = 0.1129

**density plot of exon-level intercept
576**



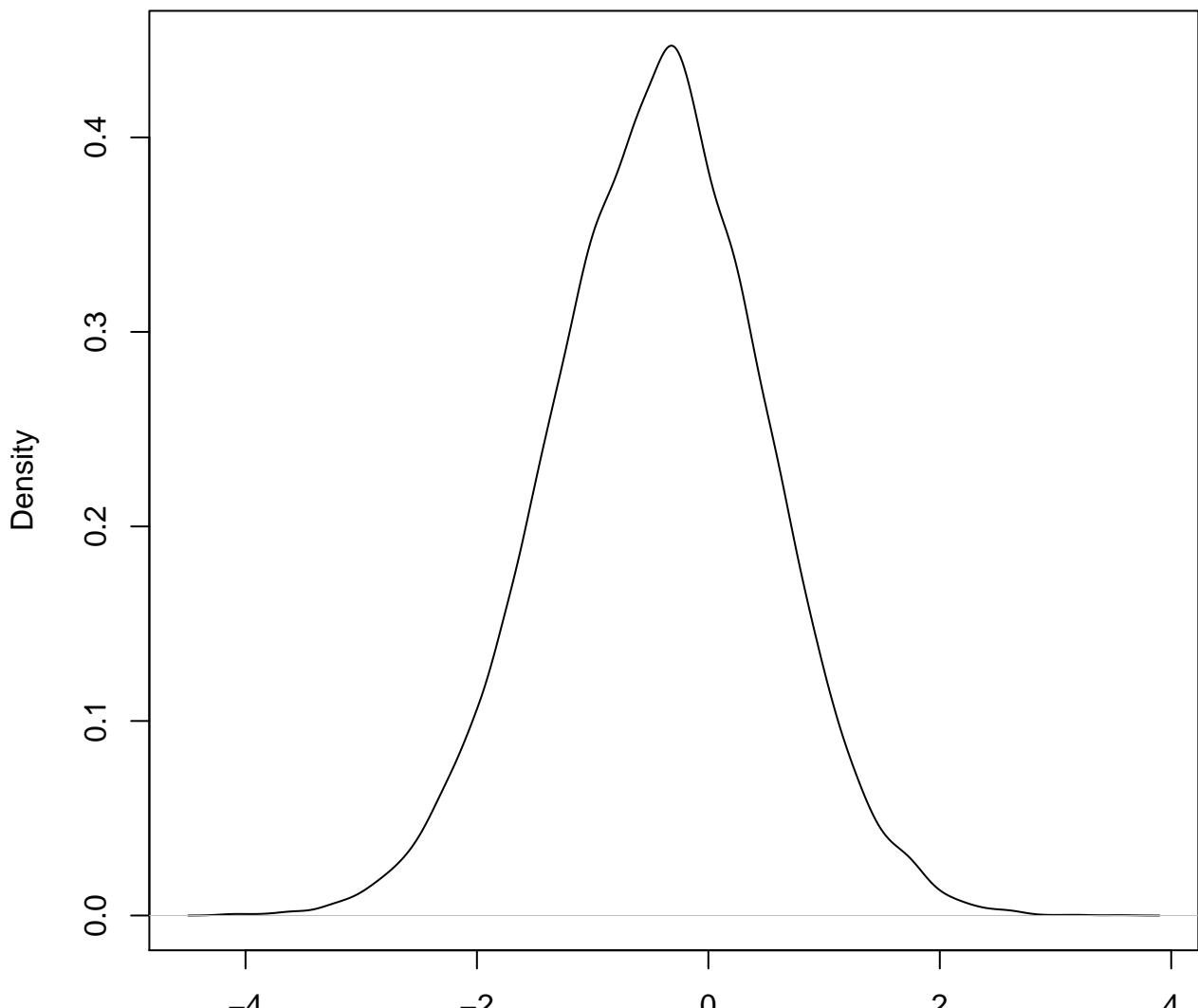
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
577**



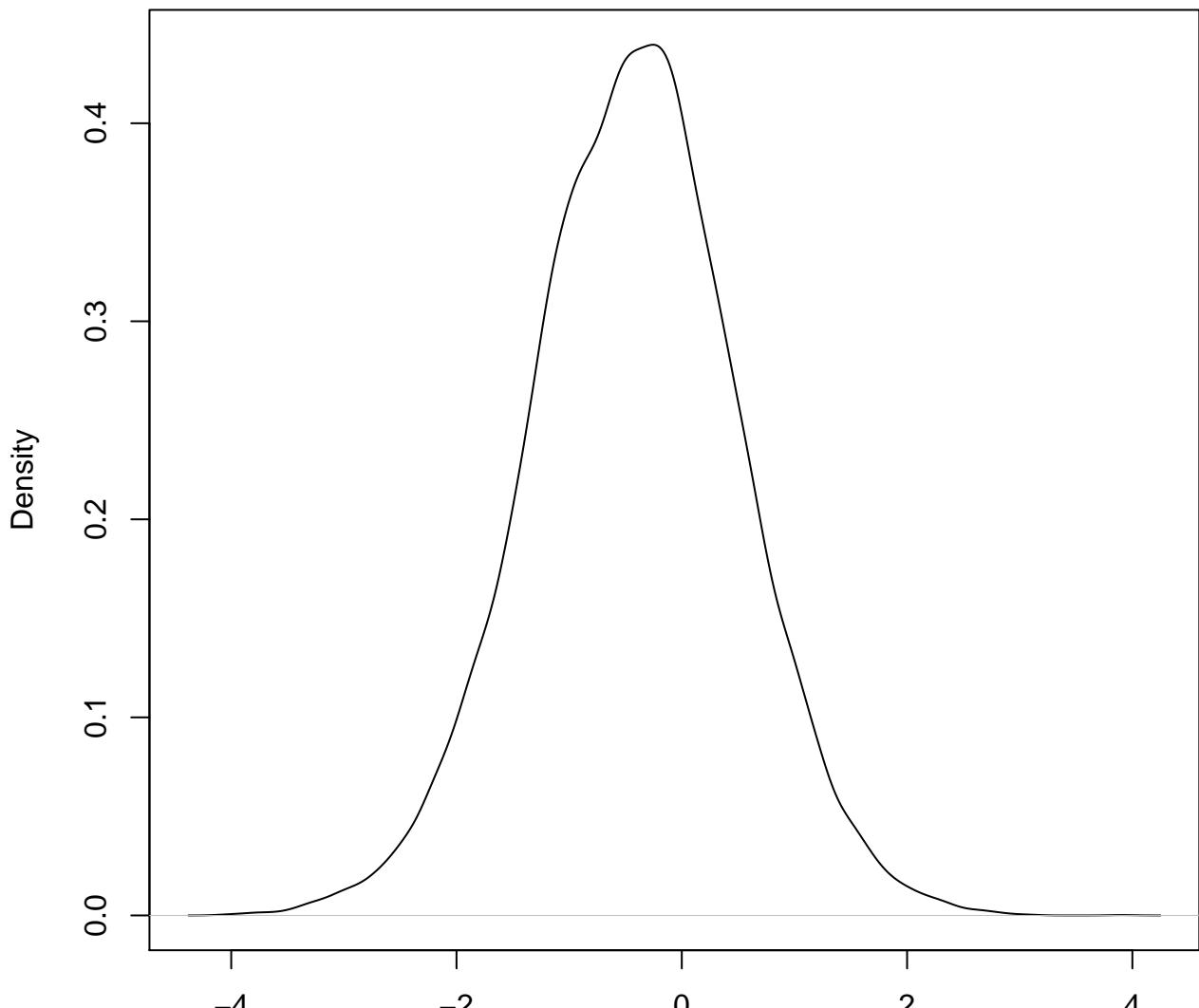
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
578**



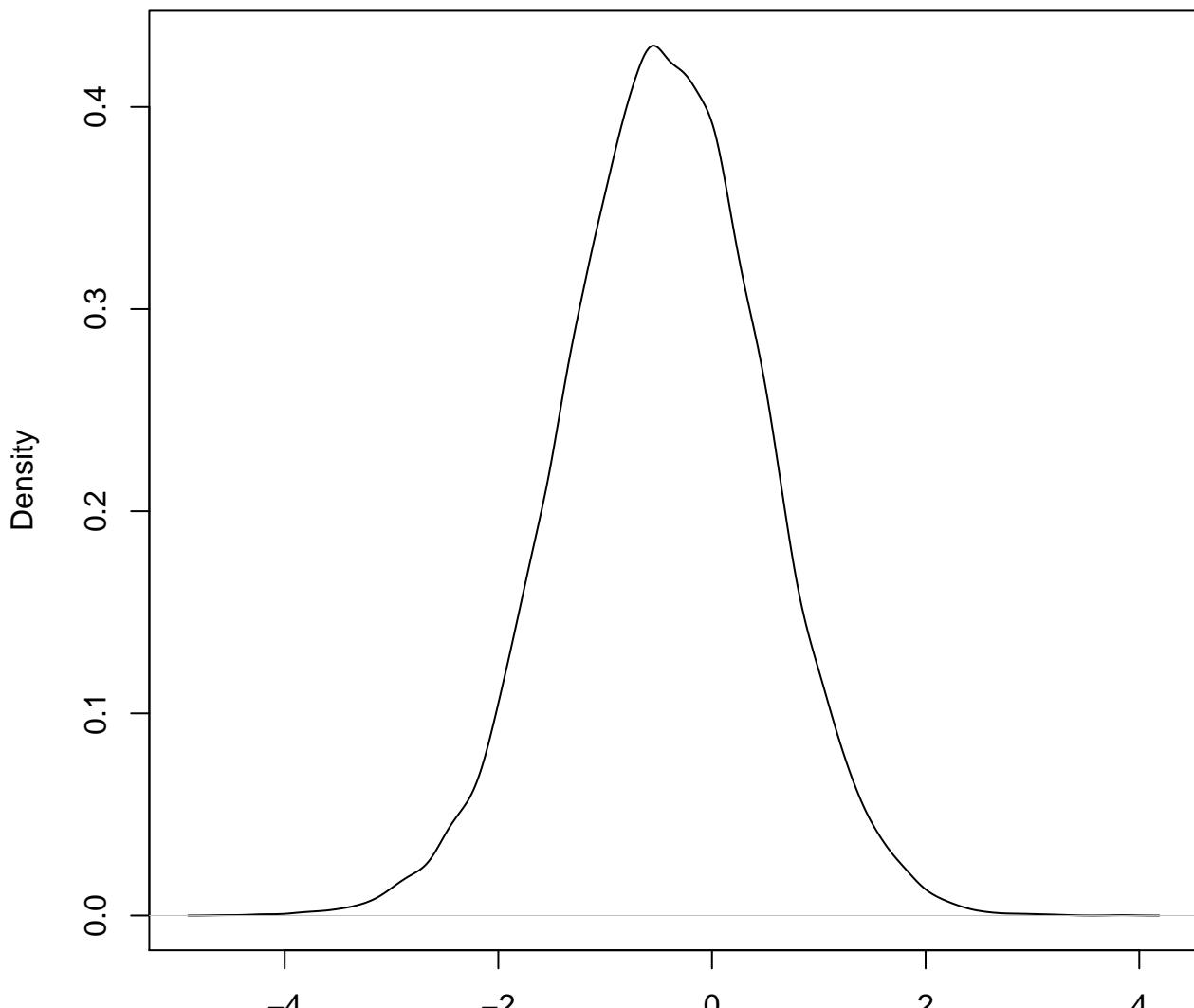
N = 20000 Bandwidth = 0.1155

**density plot of exon-level intercept
579**



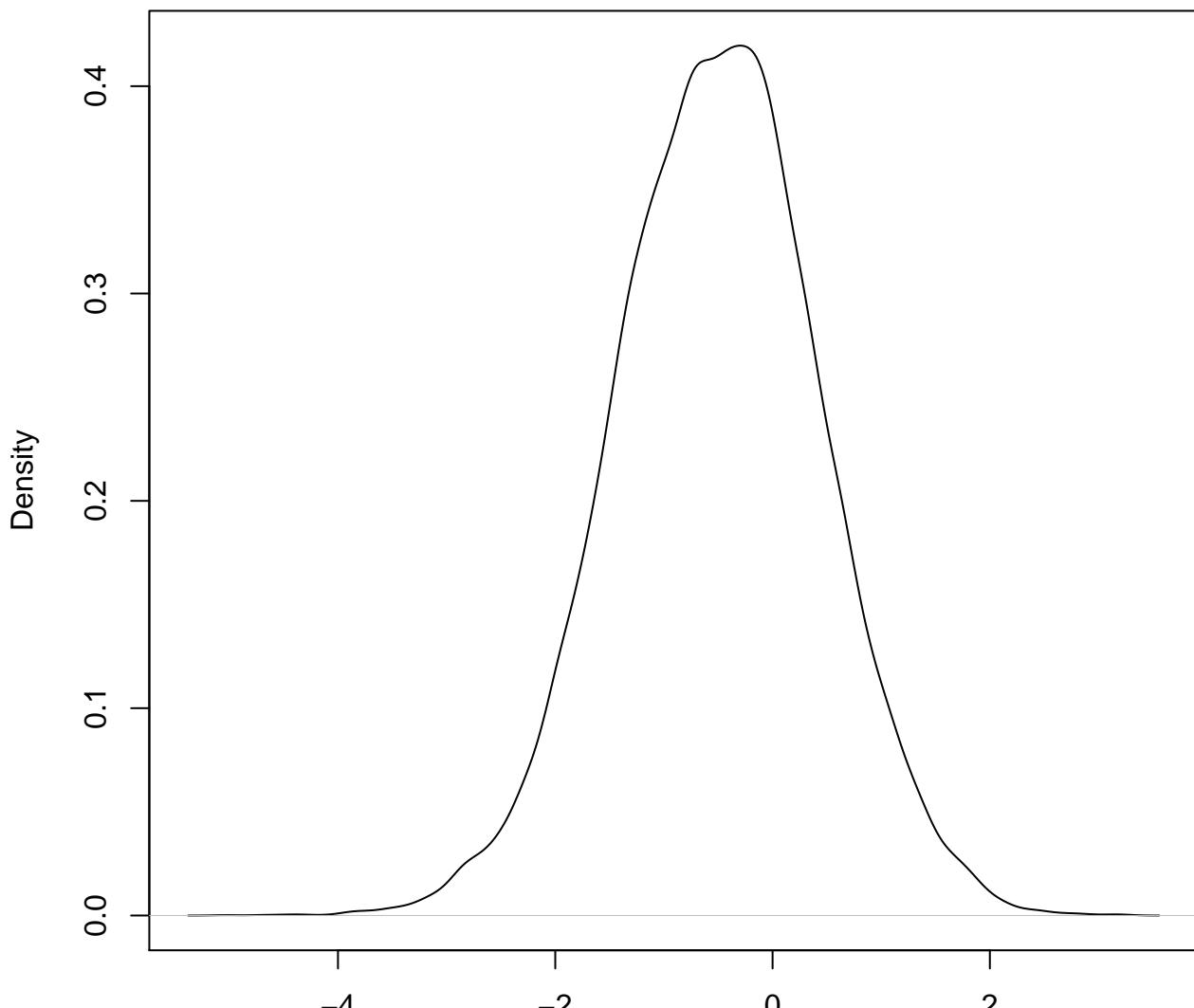
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
580**



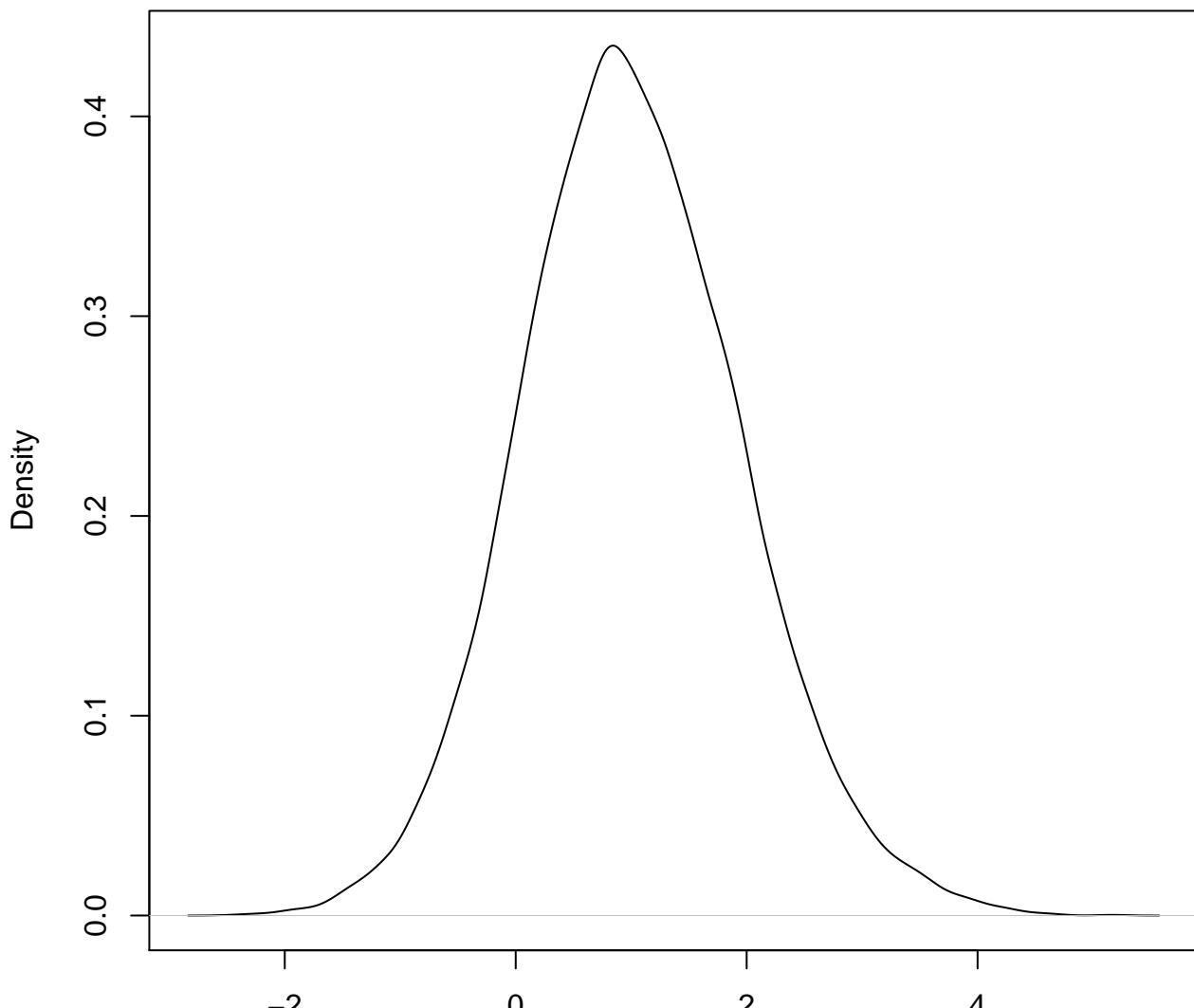
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept
581**



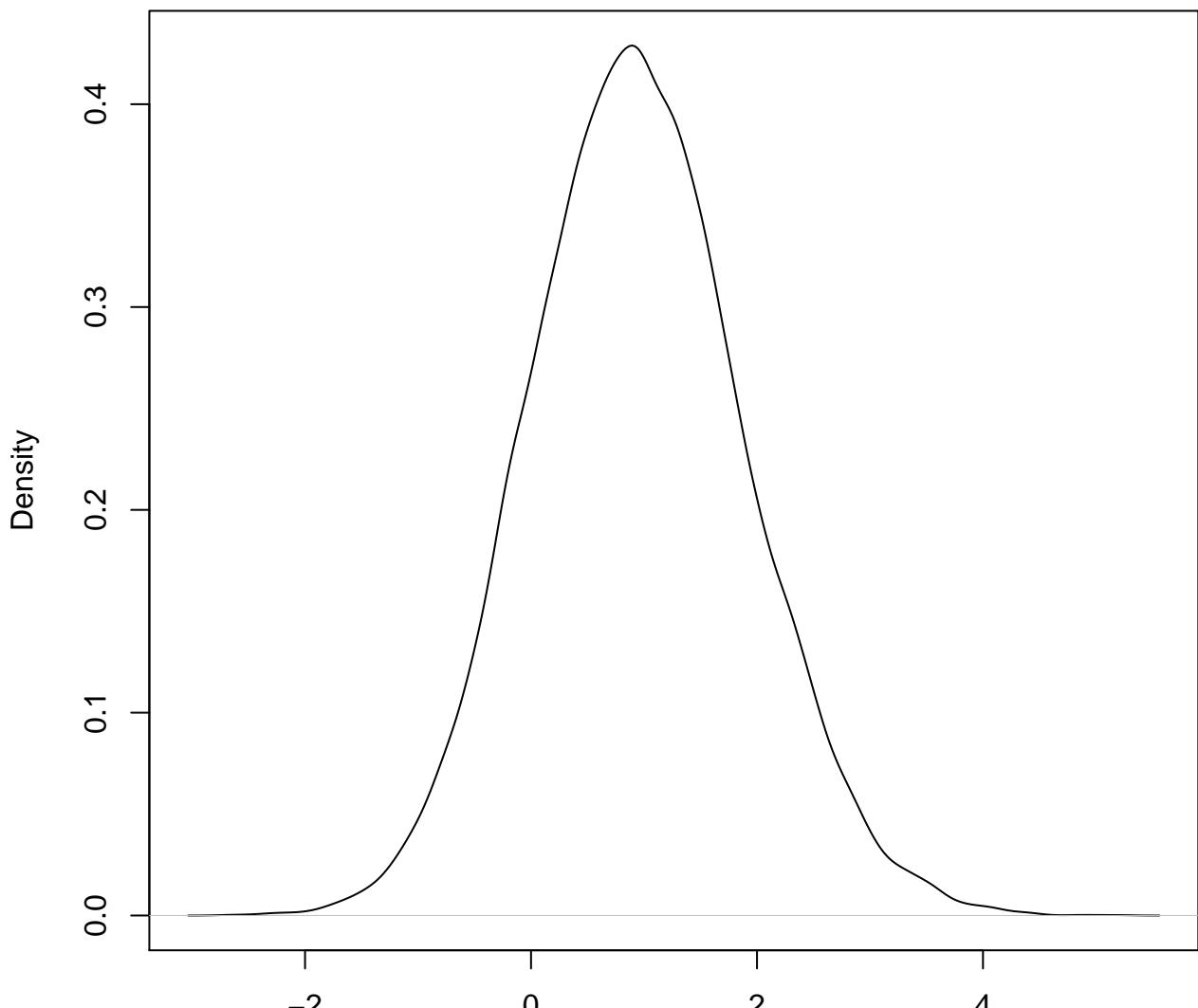
N = 20000 Bandwidth = 0.1162

**density plot of exon-level intercept
582**



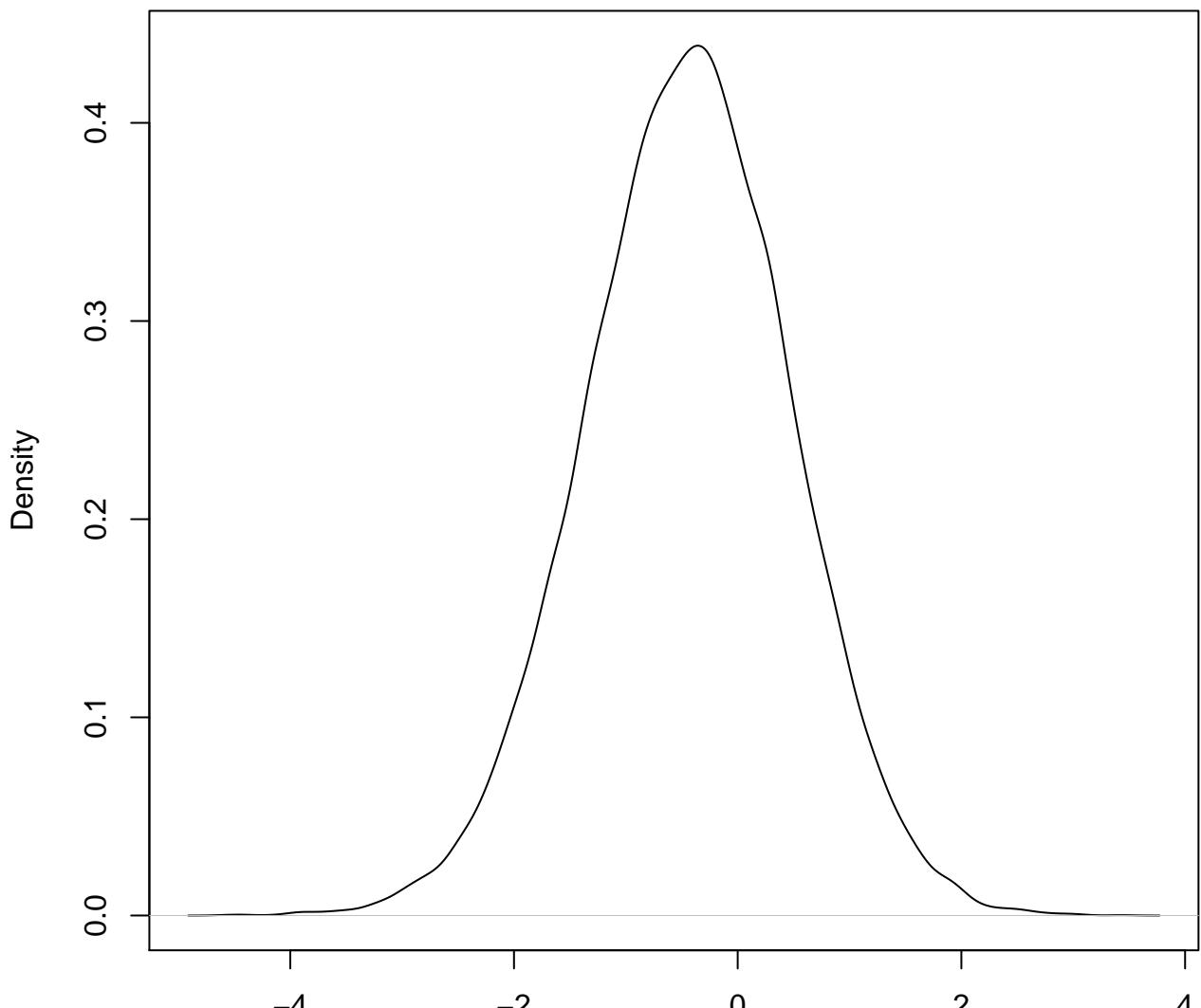
N = 20000 Bandwidth = 0.1168

**density plot of exon-level intercept
583**



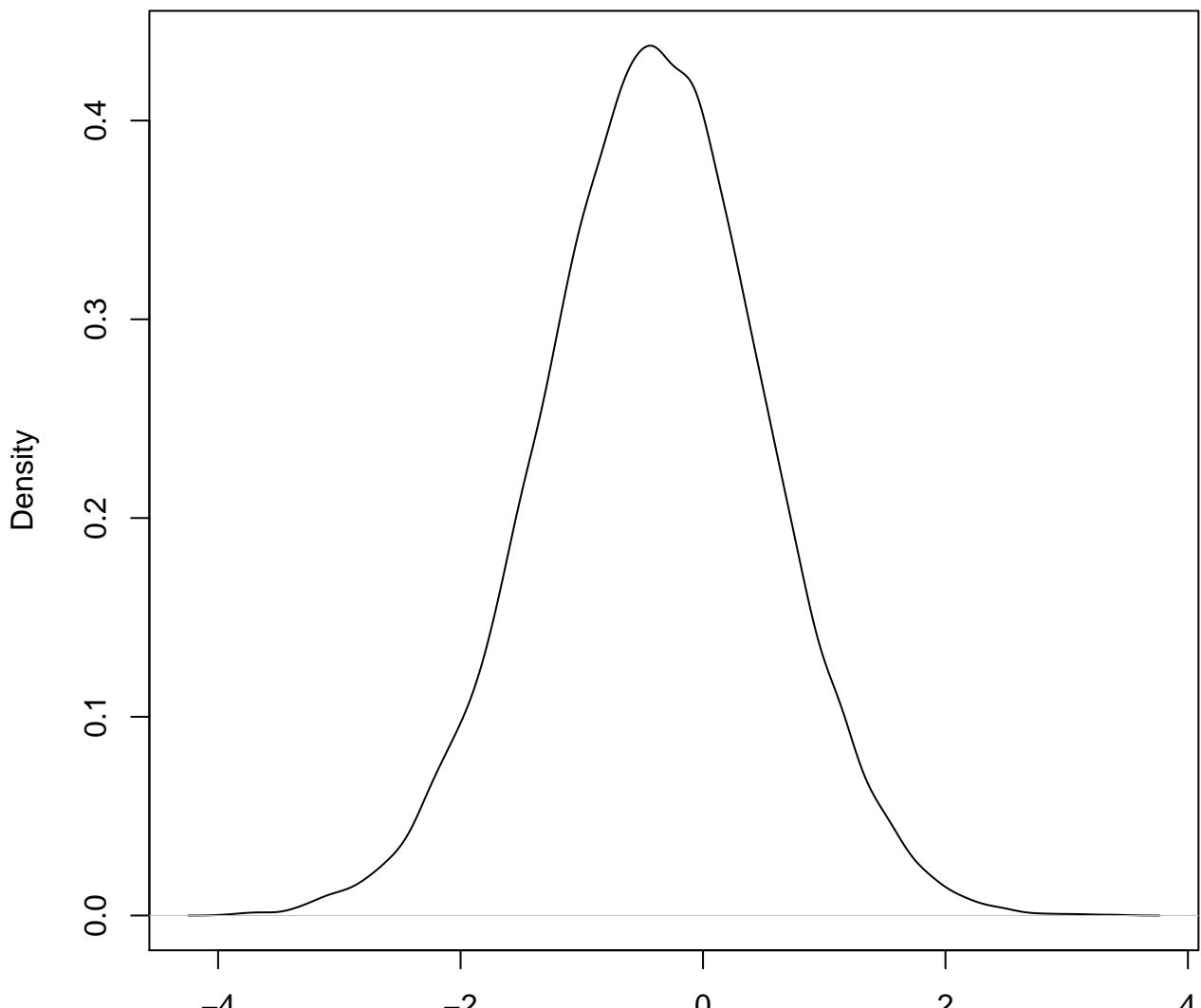
N = 20000 Bandwidth = 0.1161

**density plot of exon-level intercept
584**



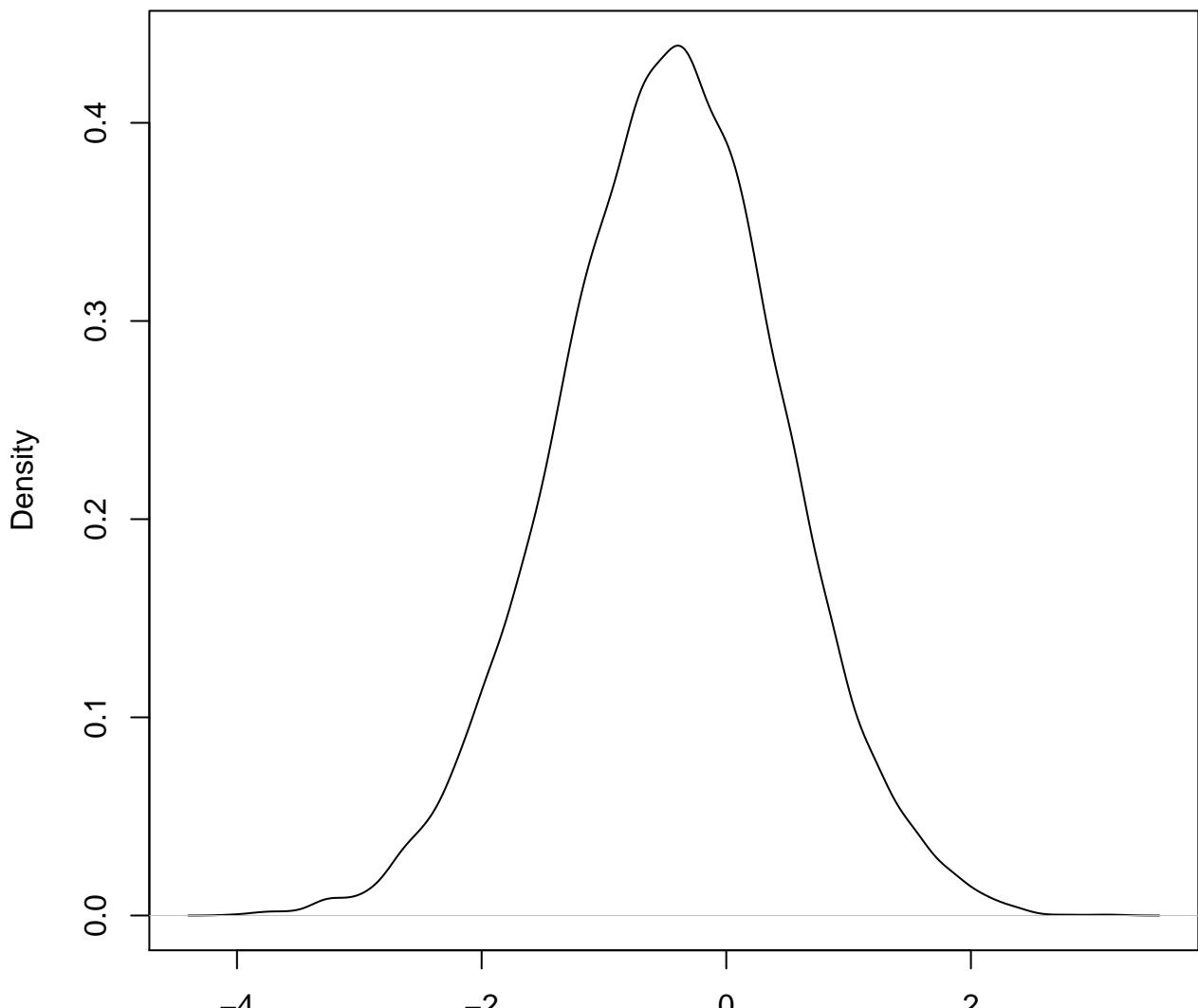
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
585**



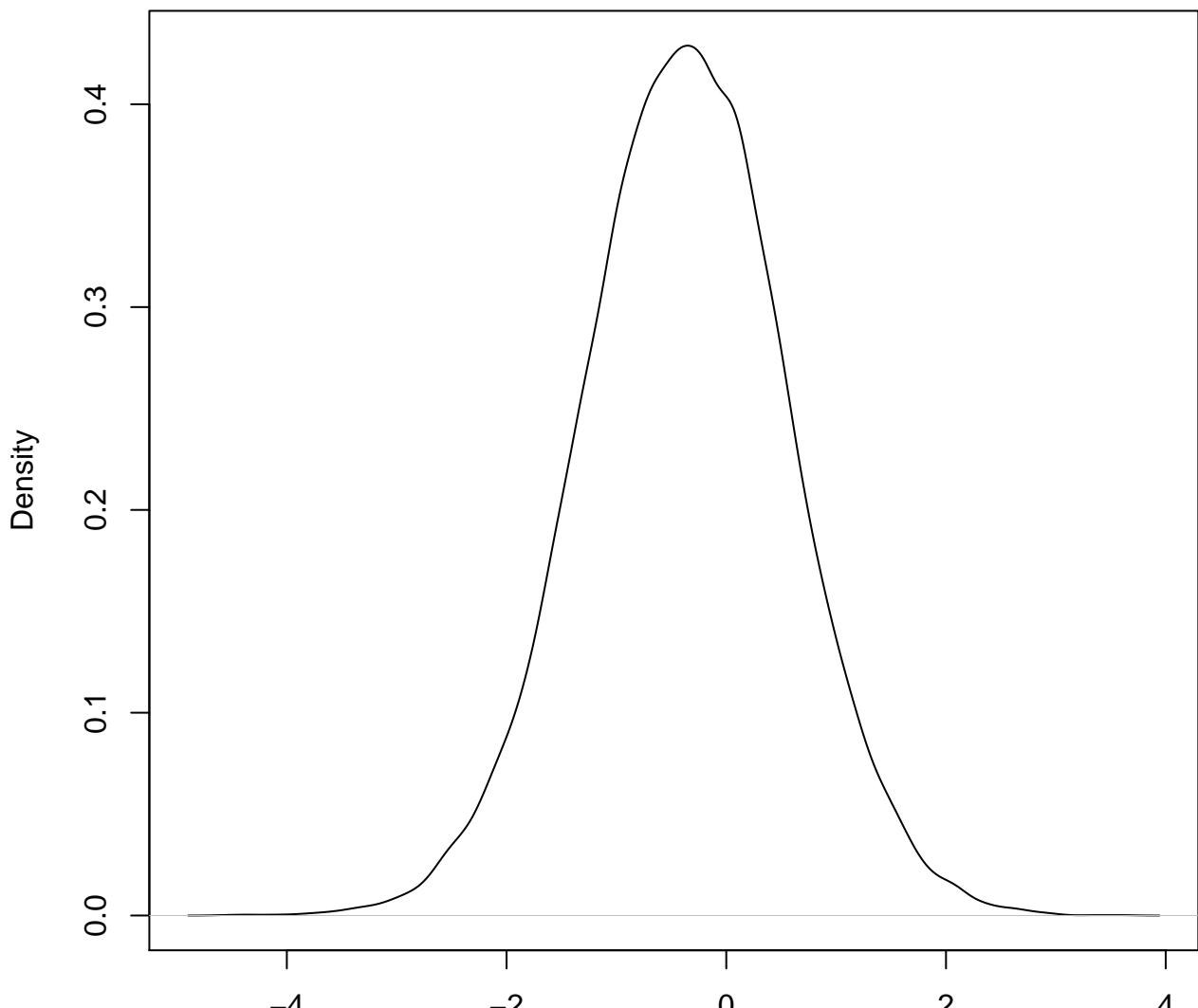
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept
586**



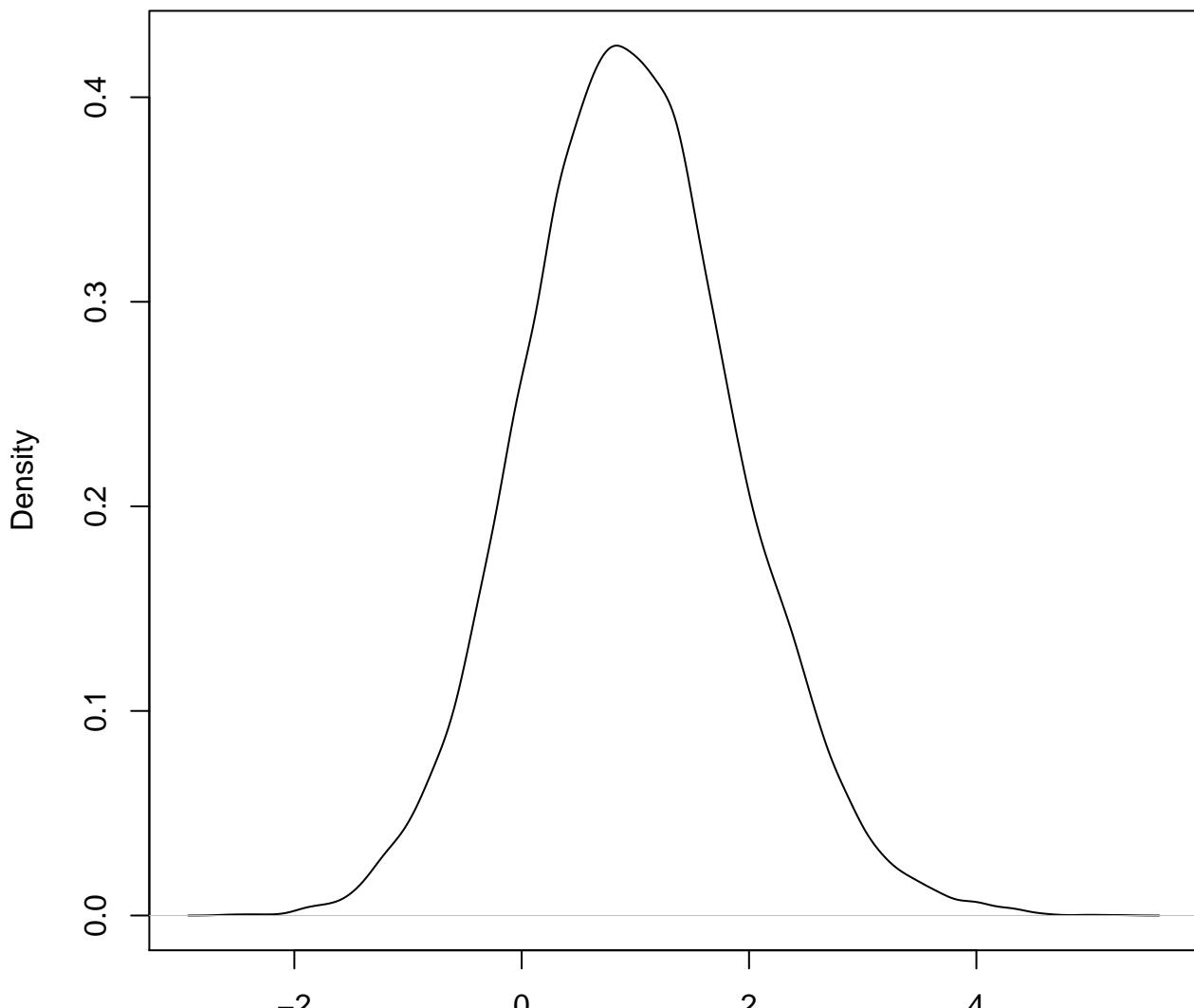
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept
587**



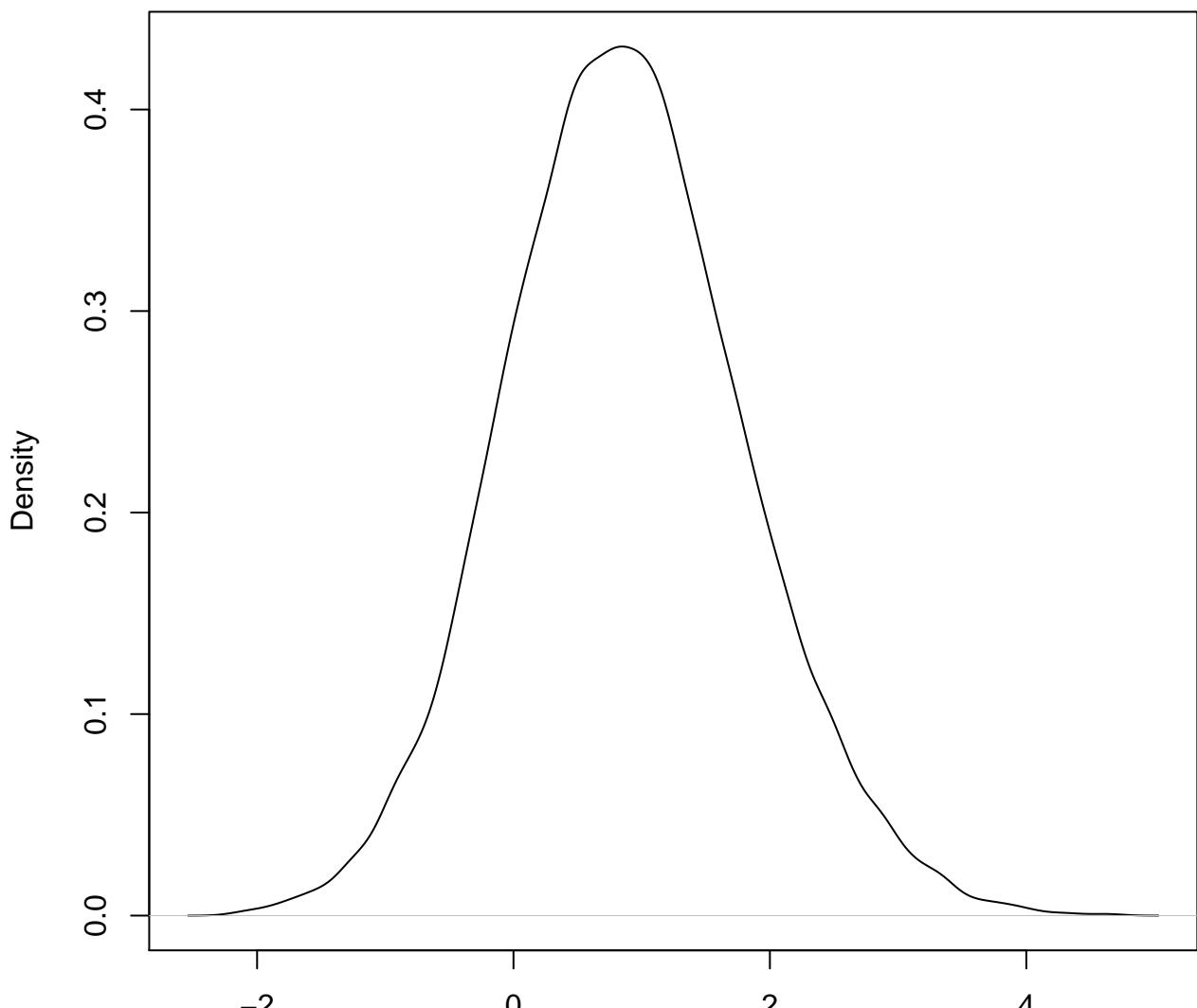
N = 20000 Bandwidth = 0.114

**density plot of exon-level intercept
588**



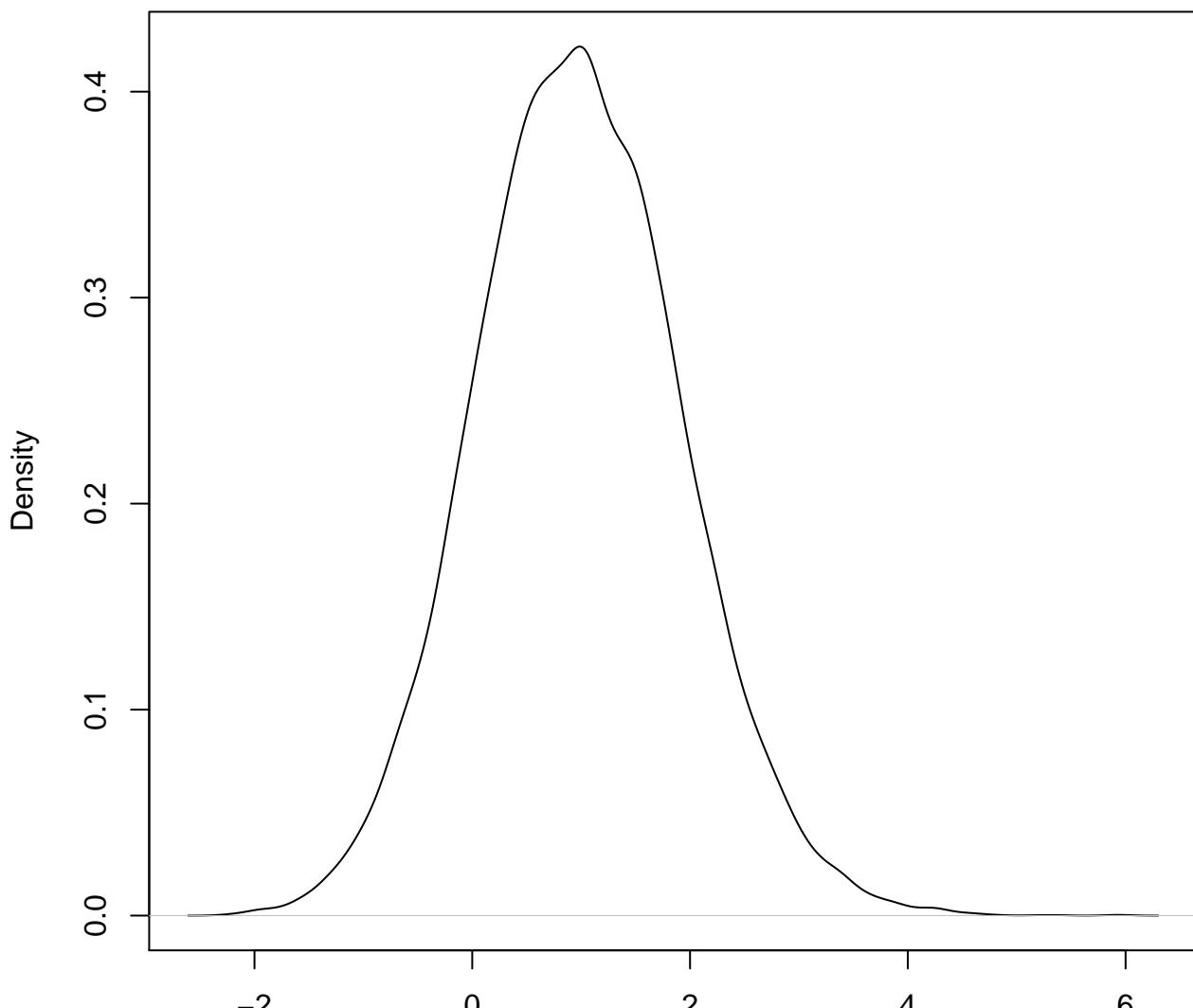
N = 20000 Bandwidth = 0.1161

**density plot of exon-level intercept
589**



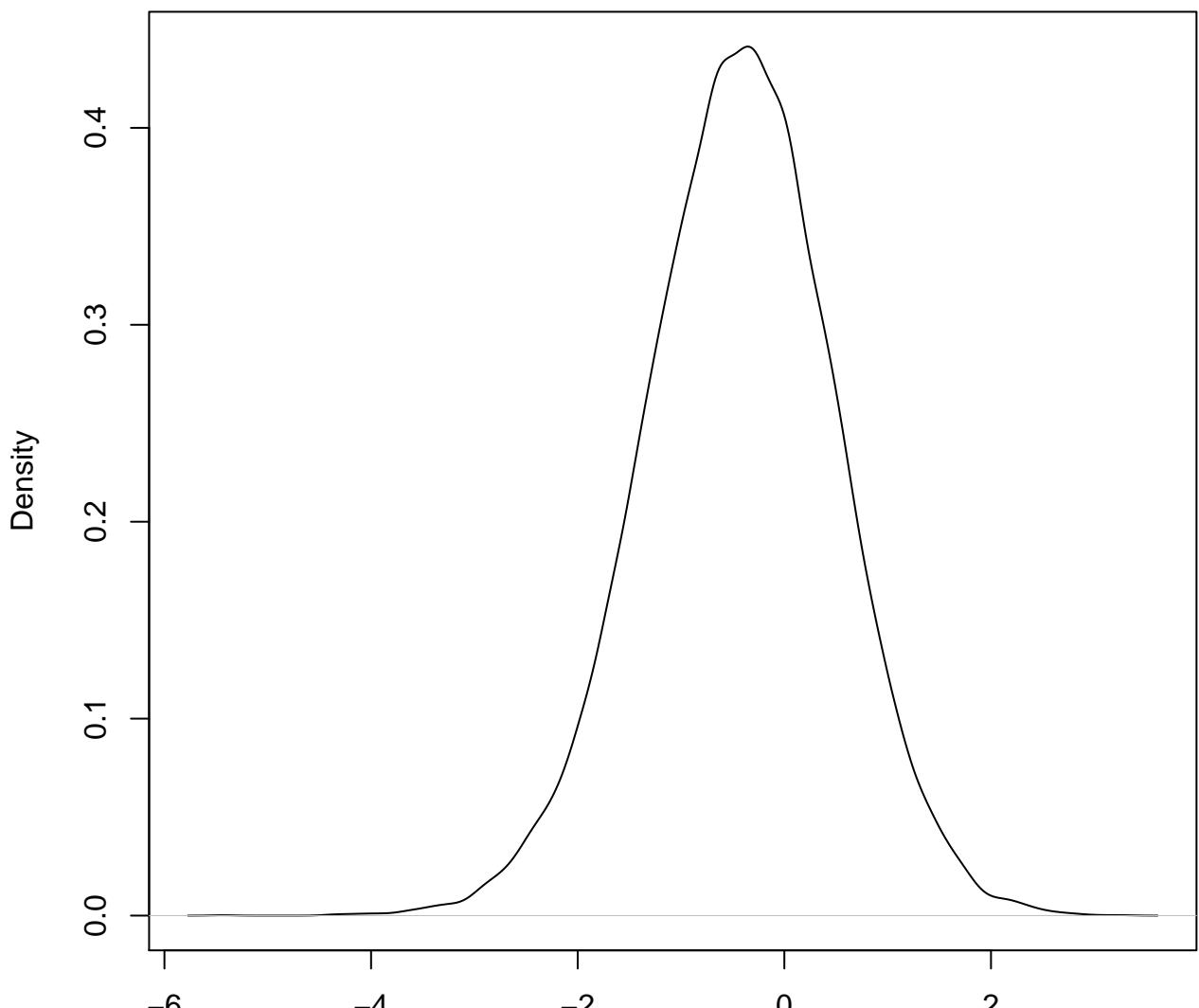
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
590**



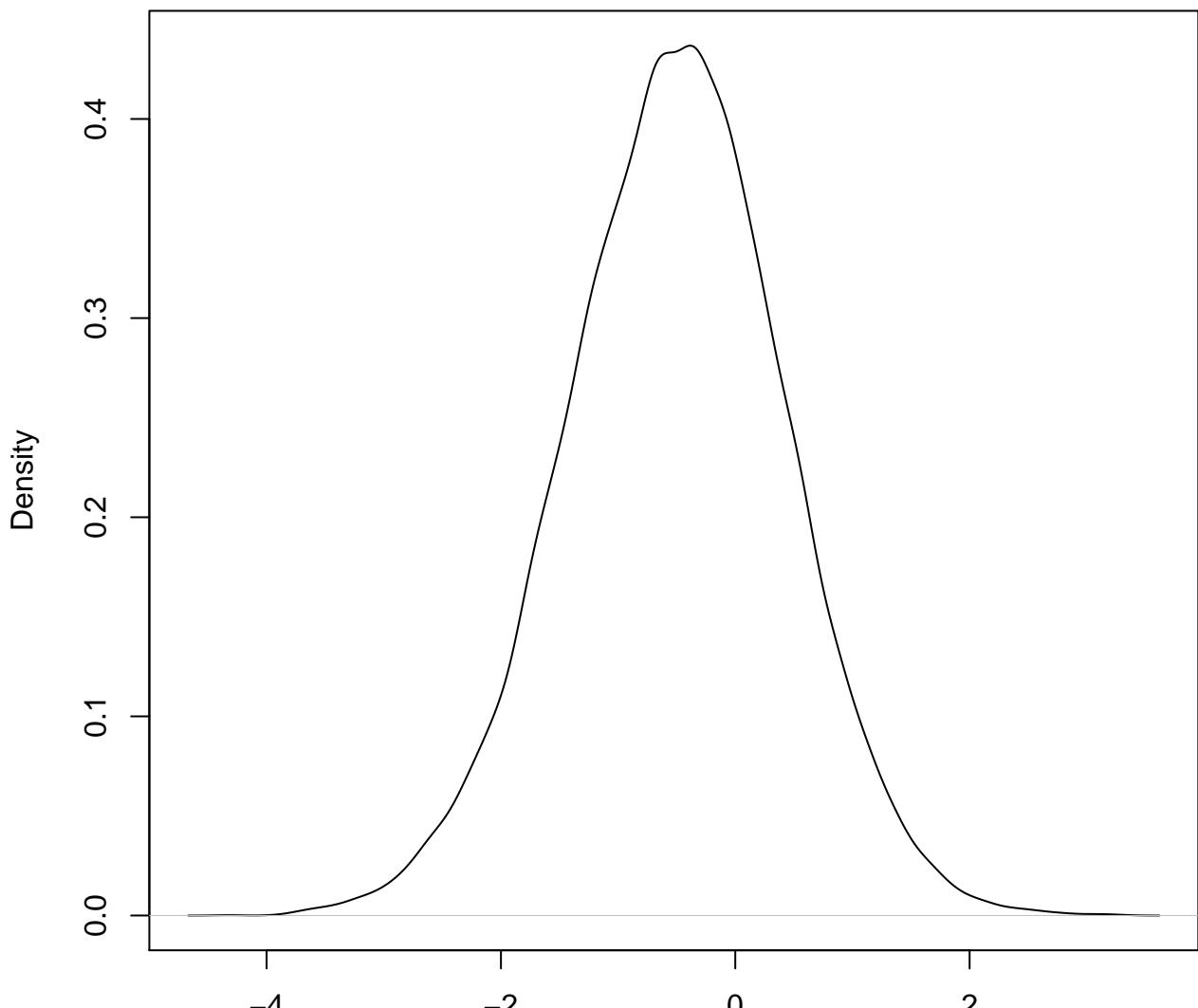
N = 20000 Bandwidth = 0.1172

**density plot of exon-level intercept
591**



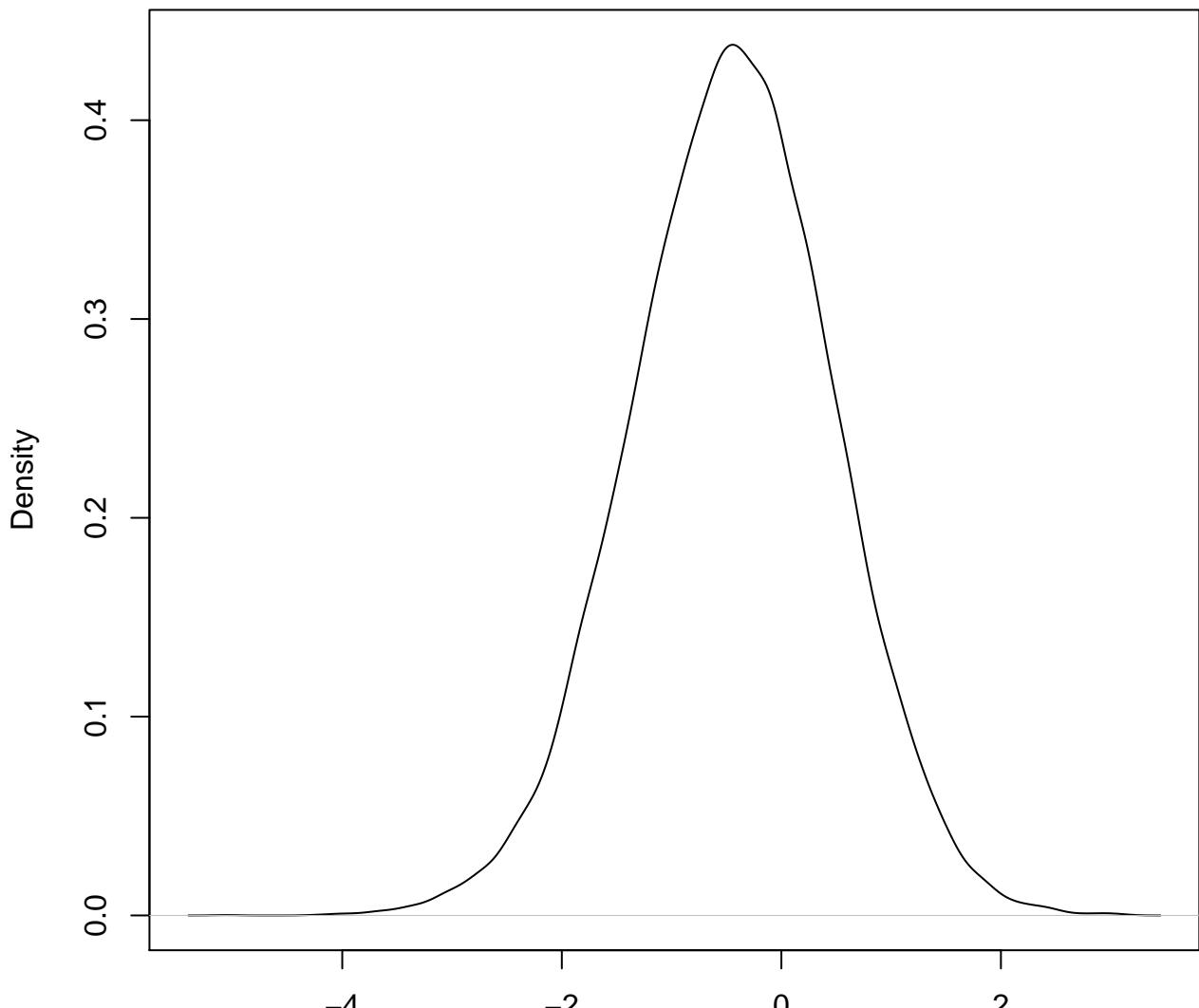
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
592**



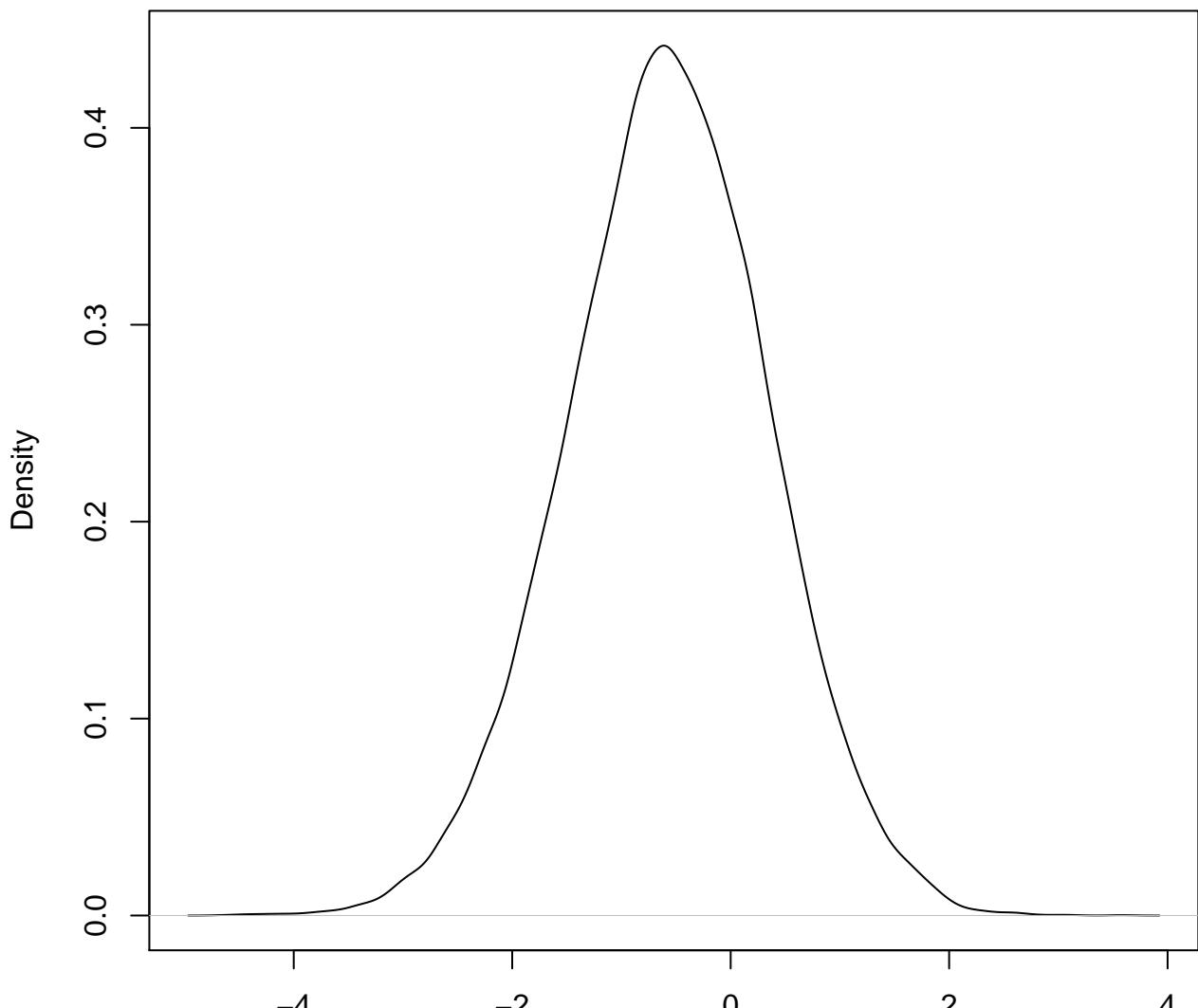
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
593**



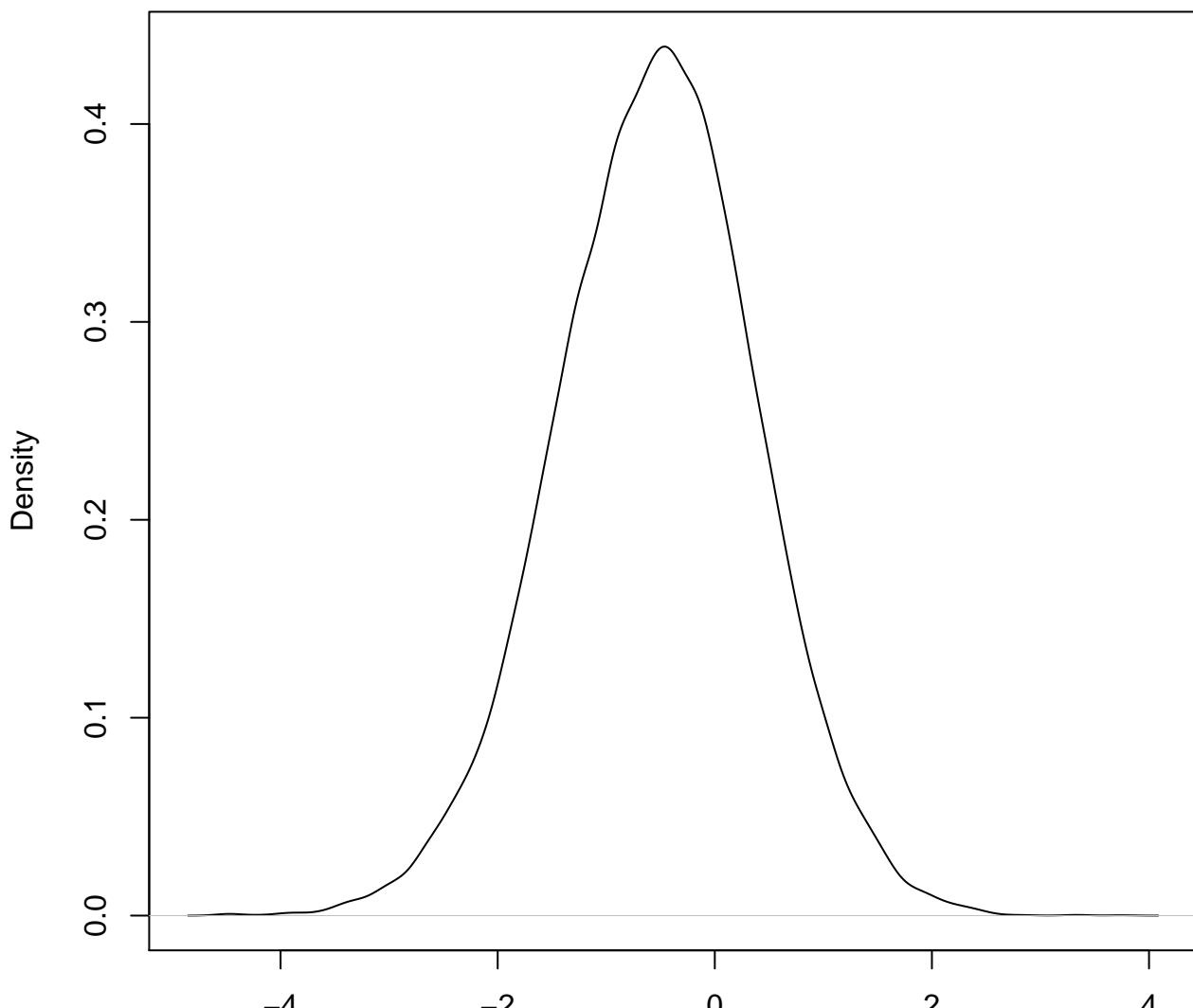
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
594**



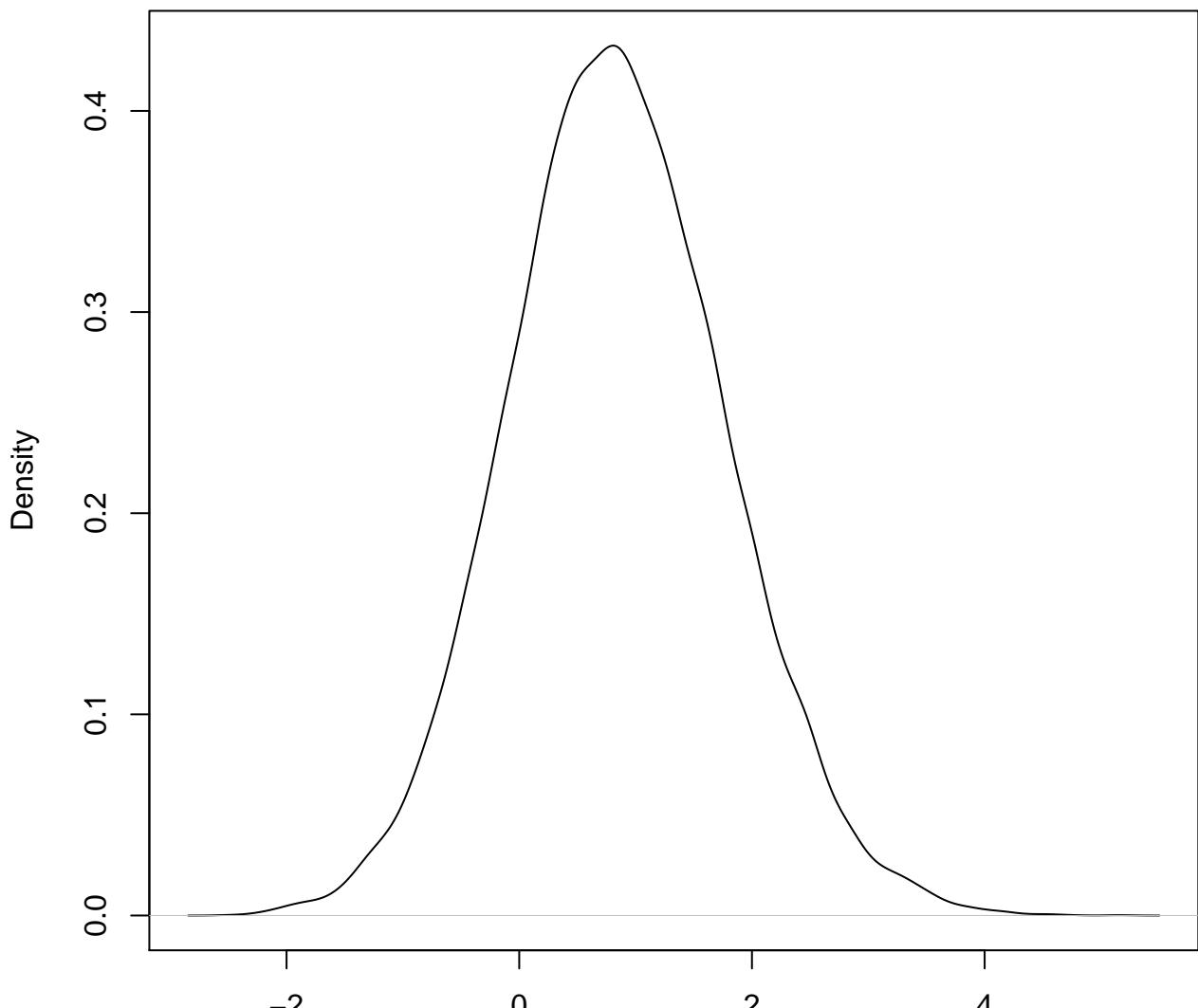
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
595**



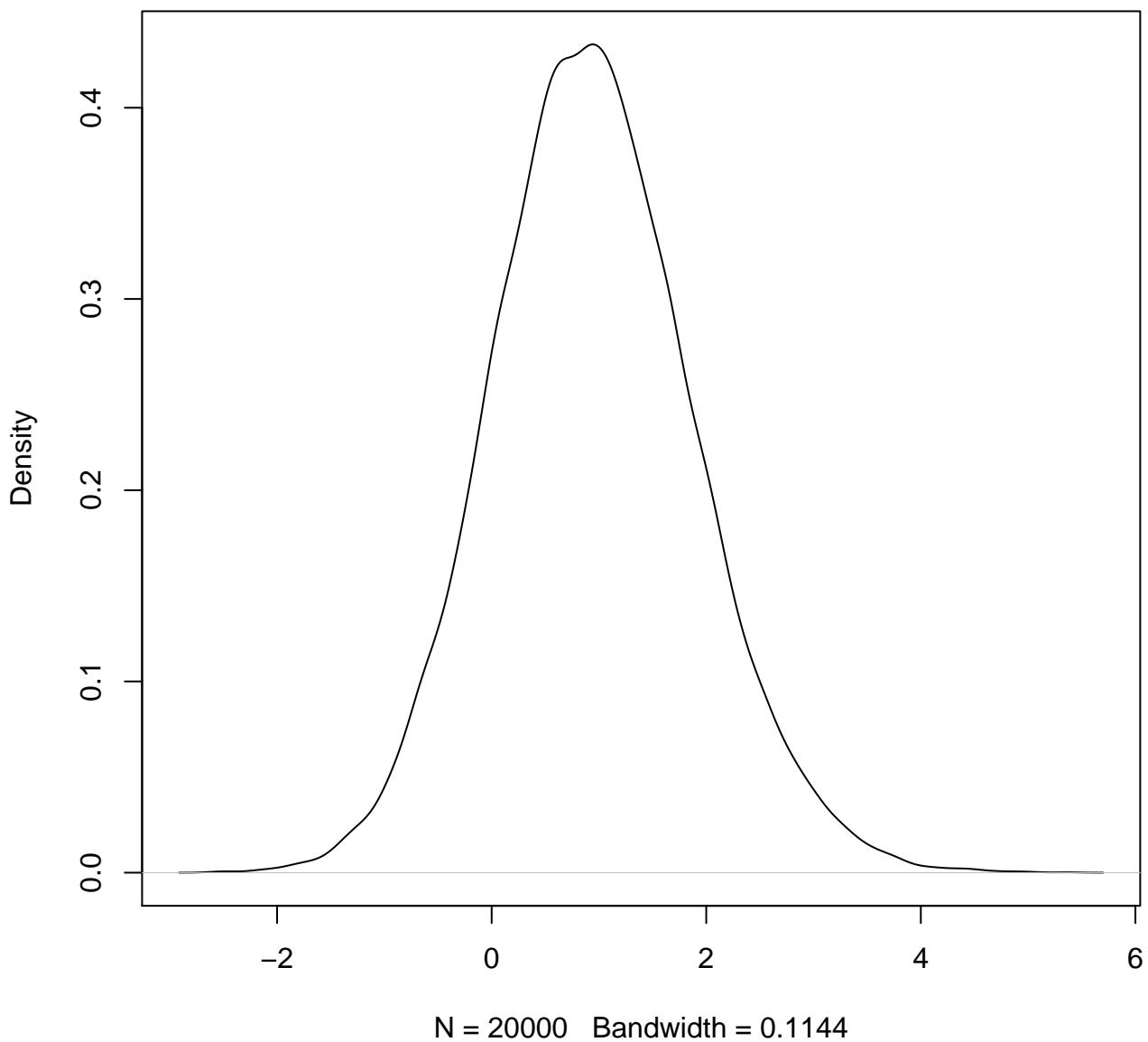
N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept
596**

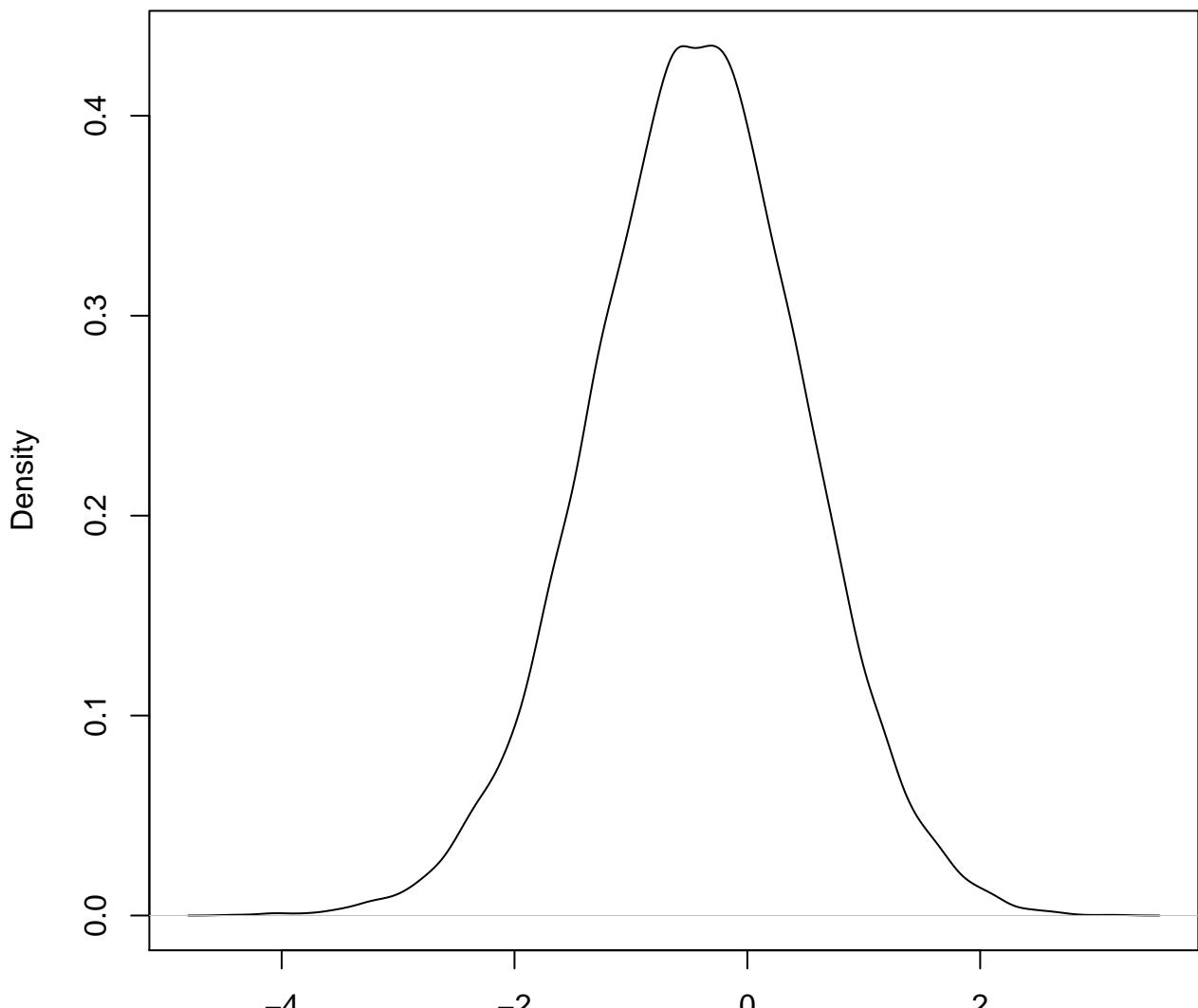


N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept
597**

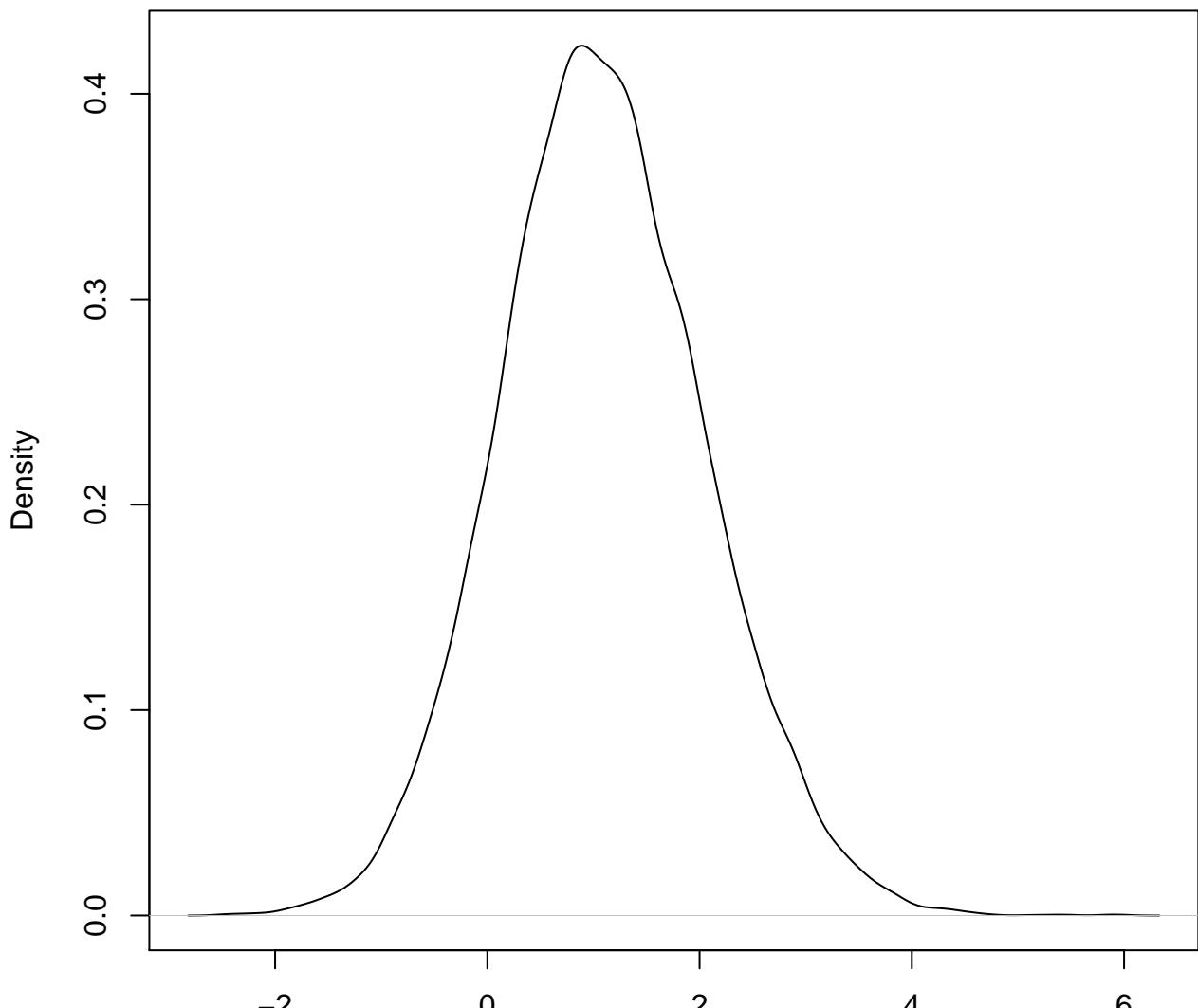


**density plot of exon-level intercept
598**



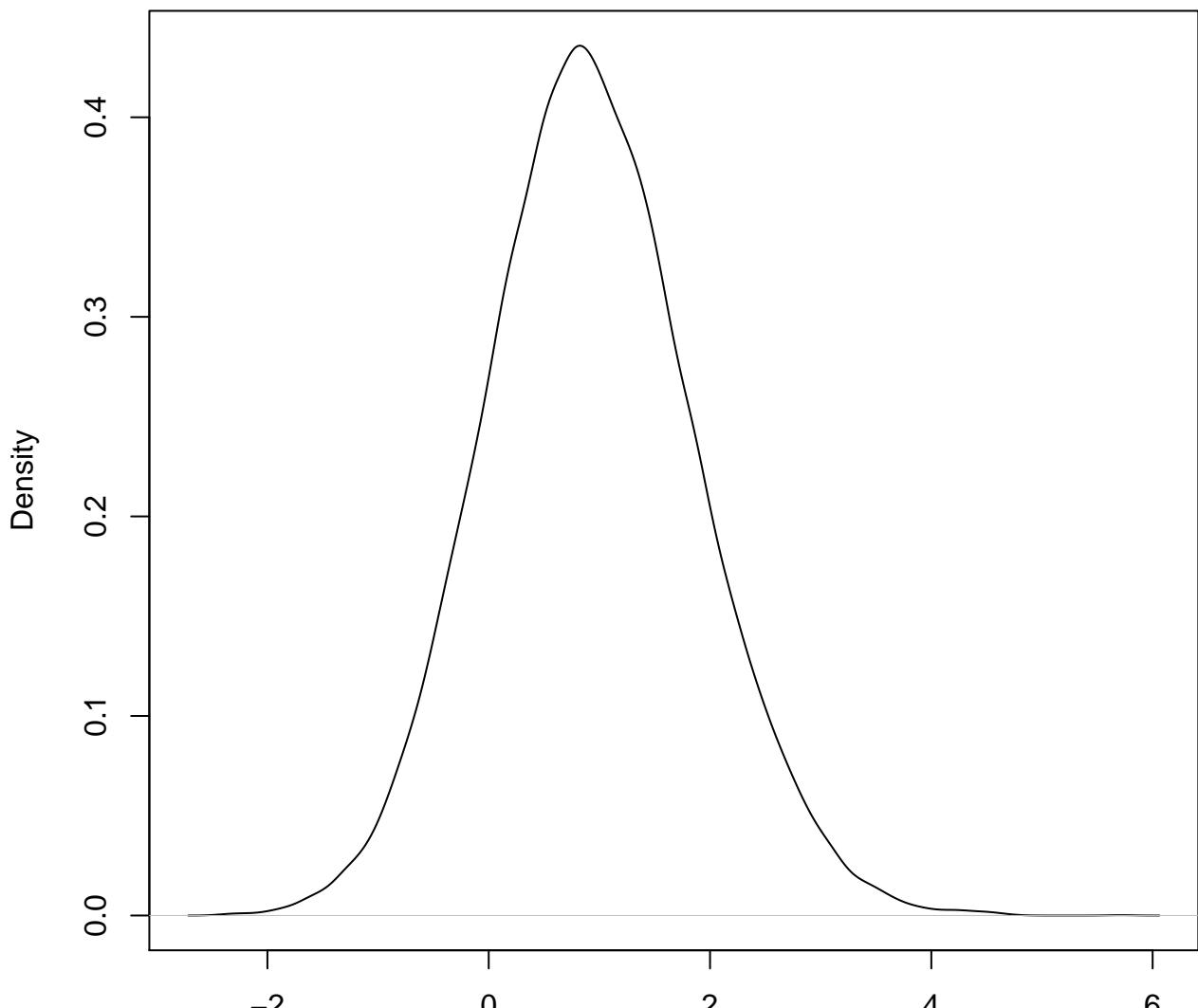
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept
599**



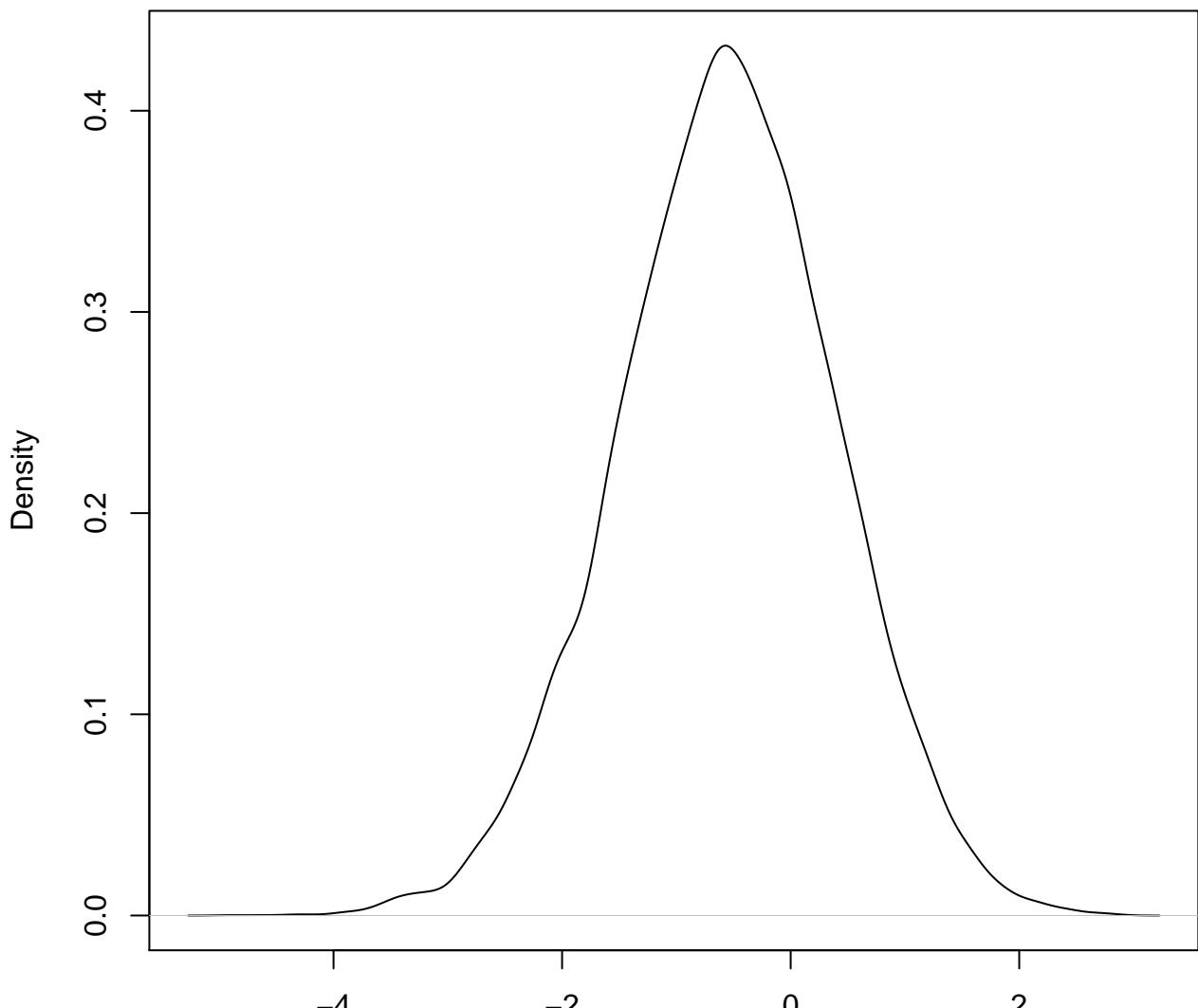
N = 20000 Bandwidth = 0.1188

**density plot of exon-level intercept
600**



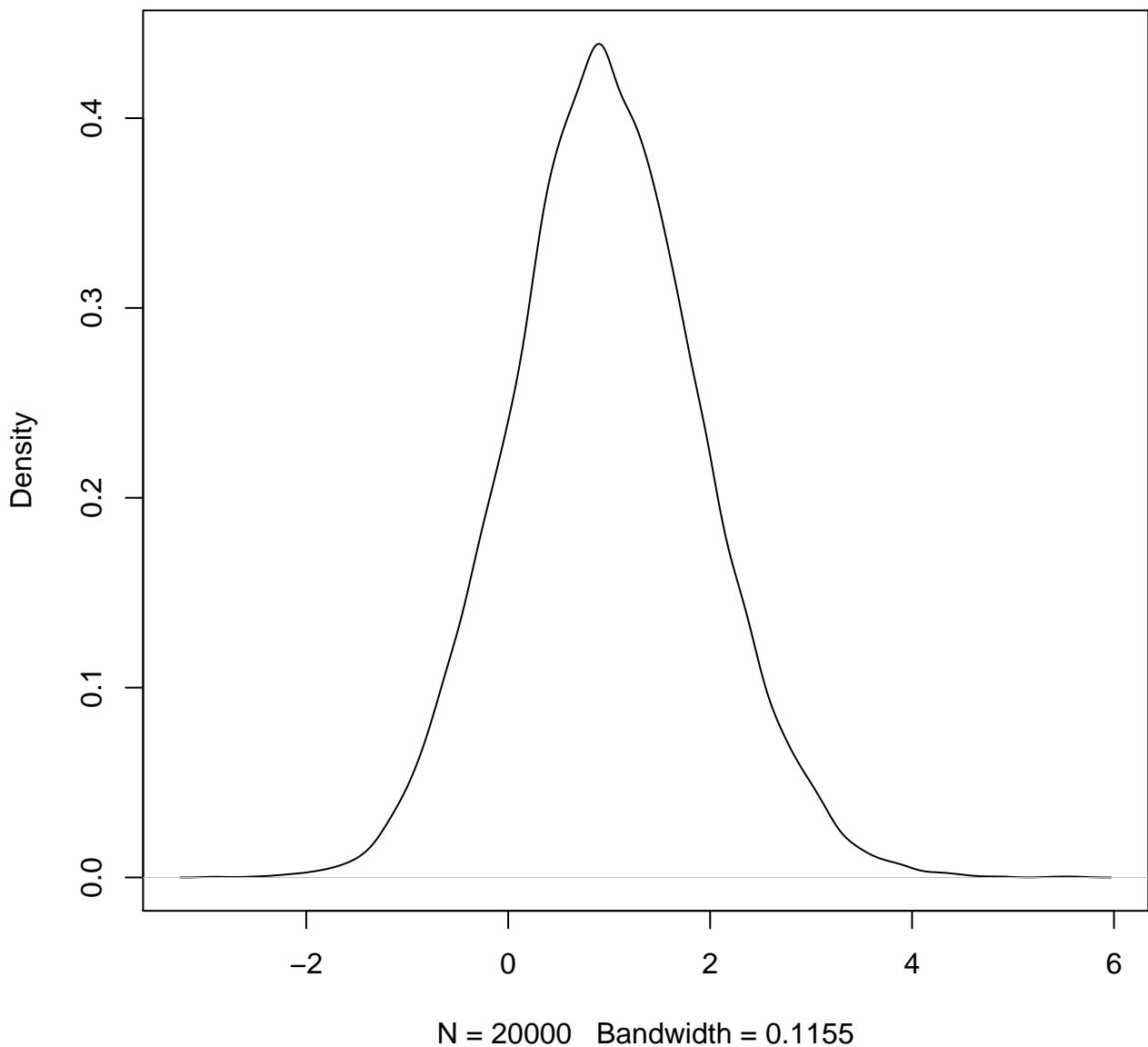
N = 20000 Bandwidth = 0.1158

**density plot of exon-level intercept
601**

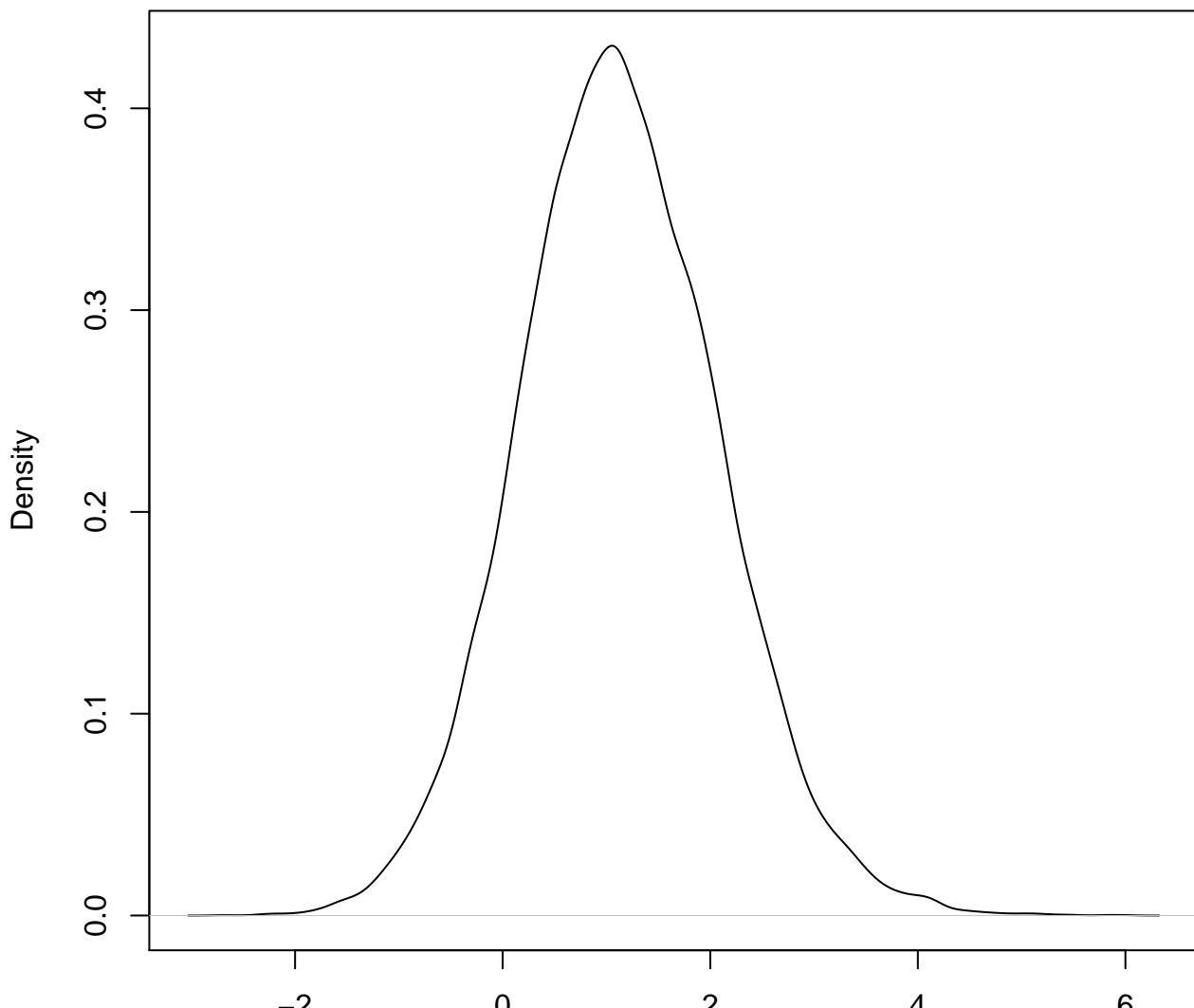


N = 20000 Bandwidth = 0.1173

**density plot of exon-level intercept
602**

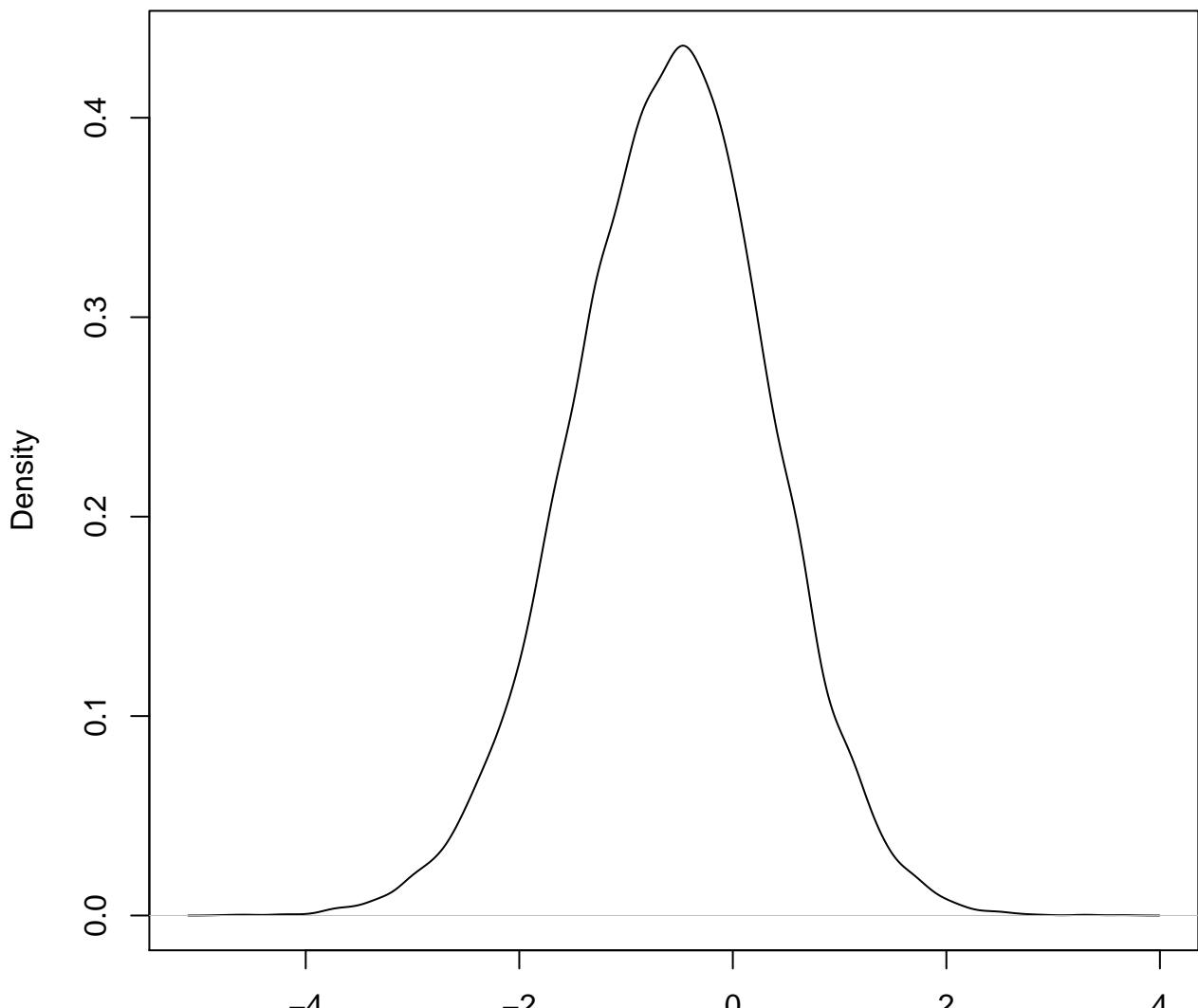


**density plot of exon-level intercept
603**



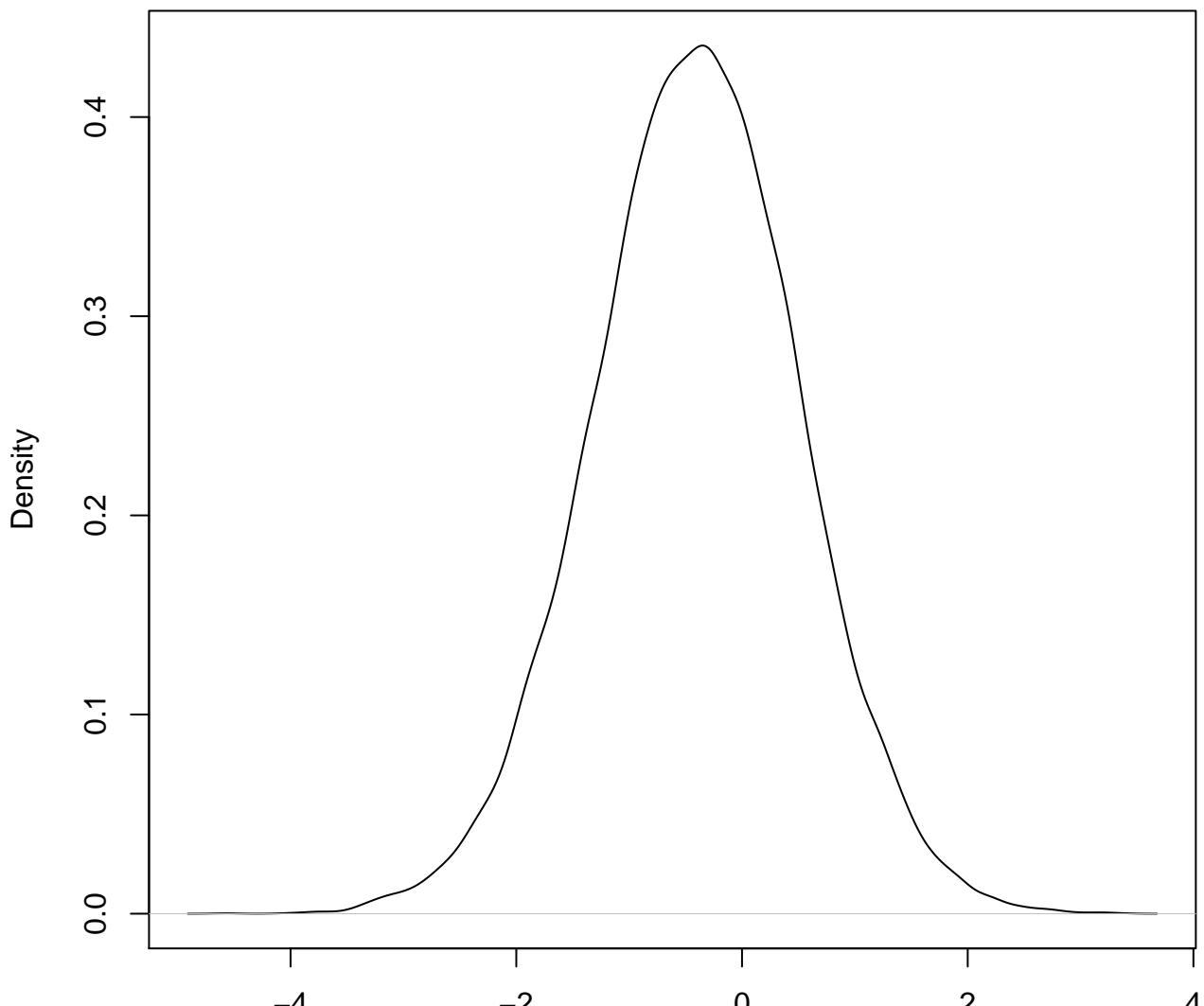
N = 20000 Bandwidth = 0.1178

**density plot of exon-level intercept
604**



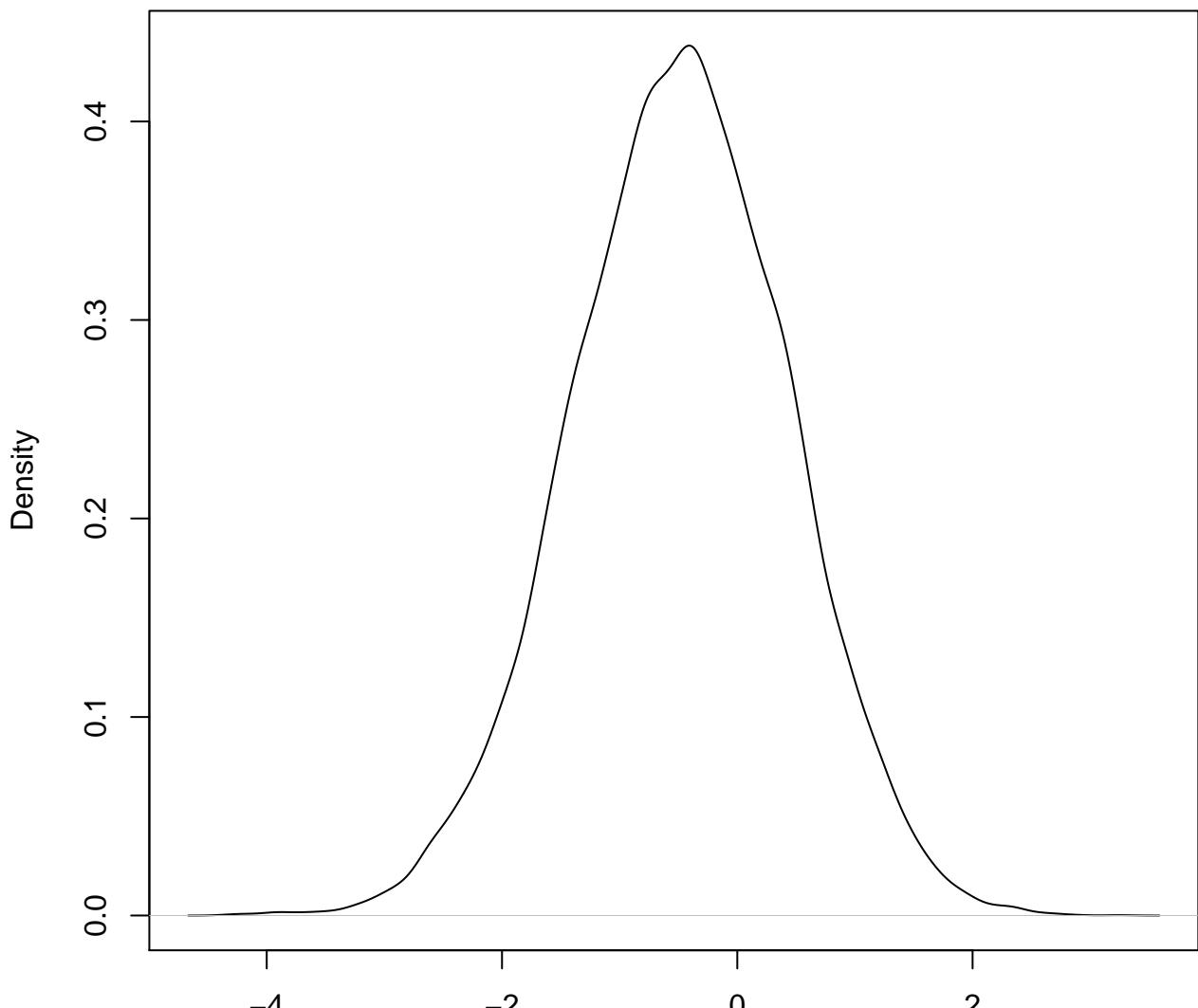
N = 20000 Bandwidth = 0.1154

**density plot of exon-level intercept
605**



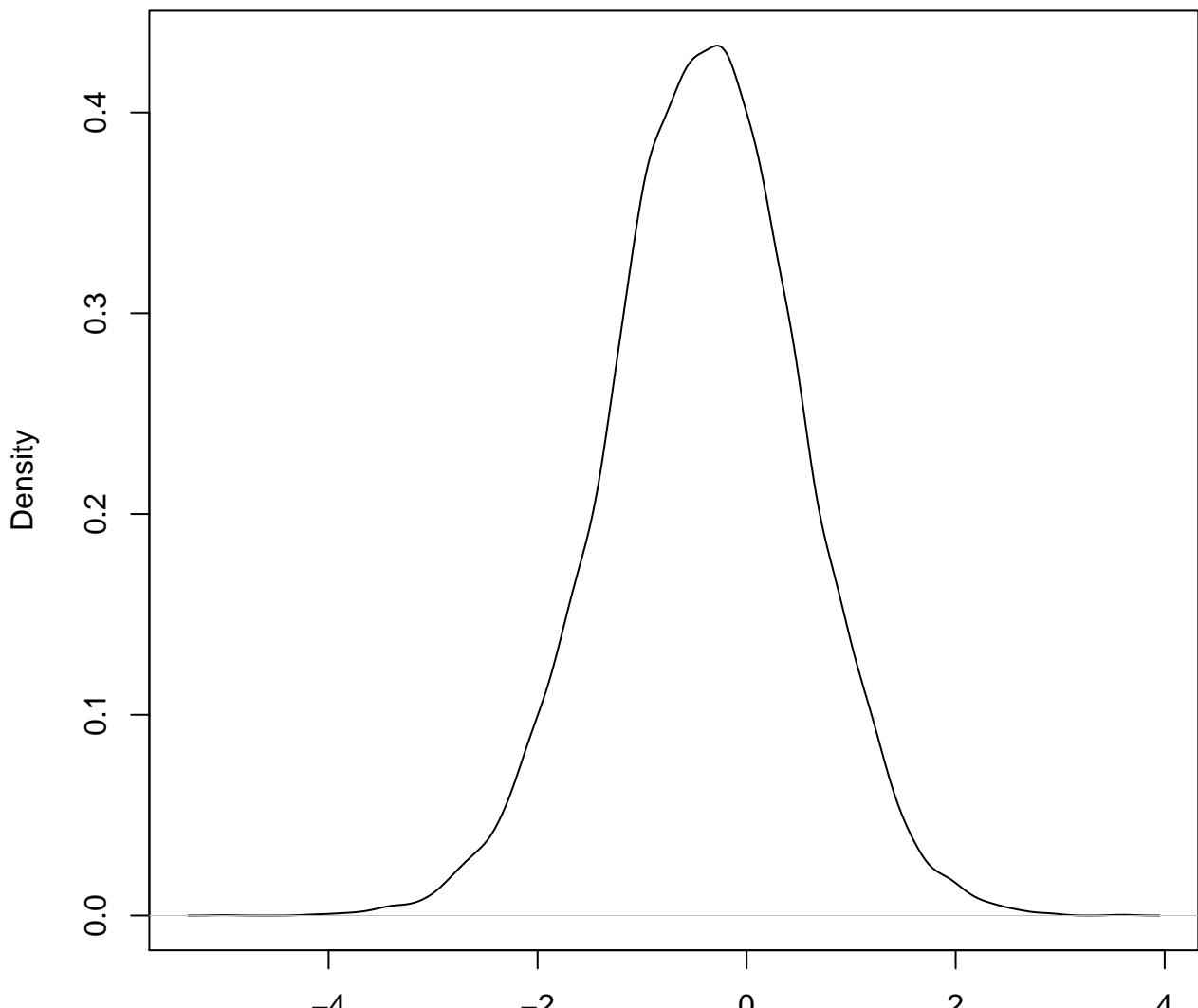
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
606**



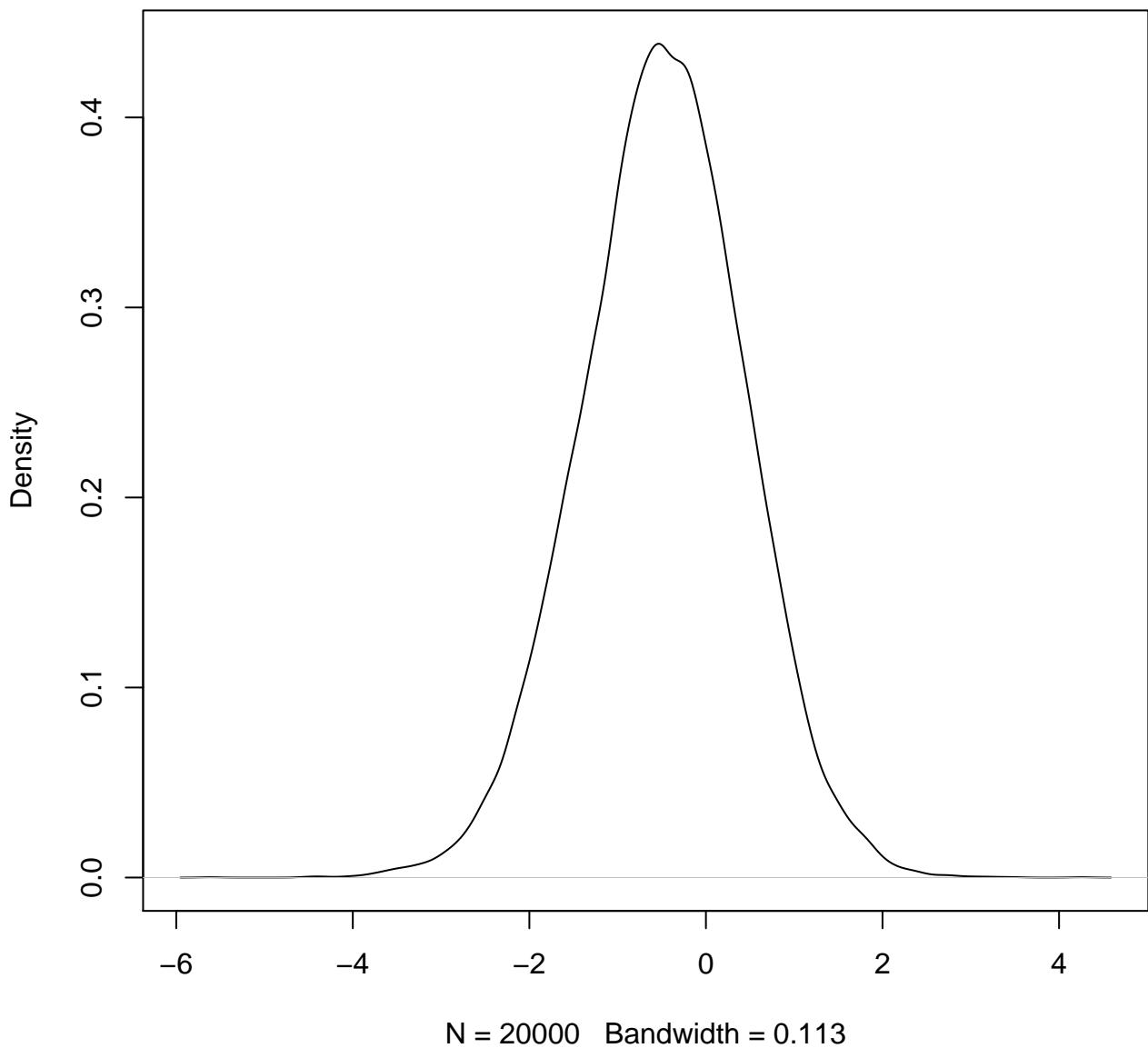
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
607**

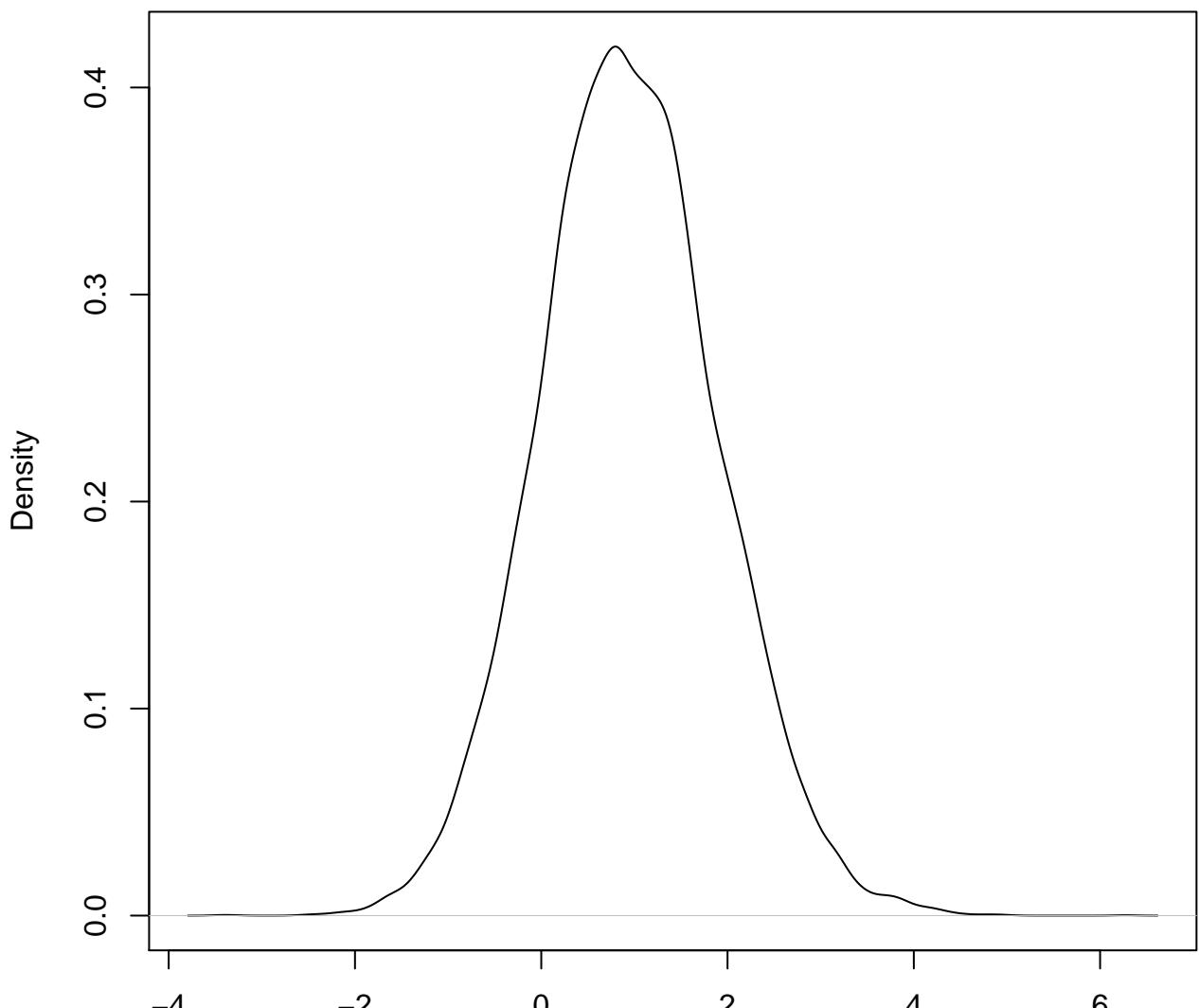


N = 20000 Bandwidth = 0.1131

**density plot of exon-level intercept
608**

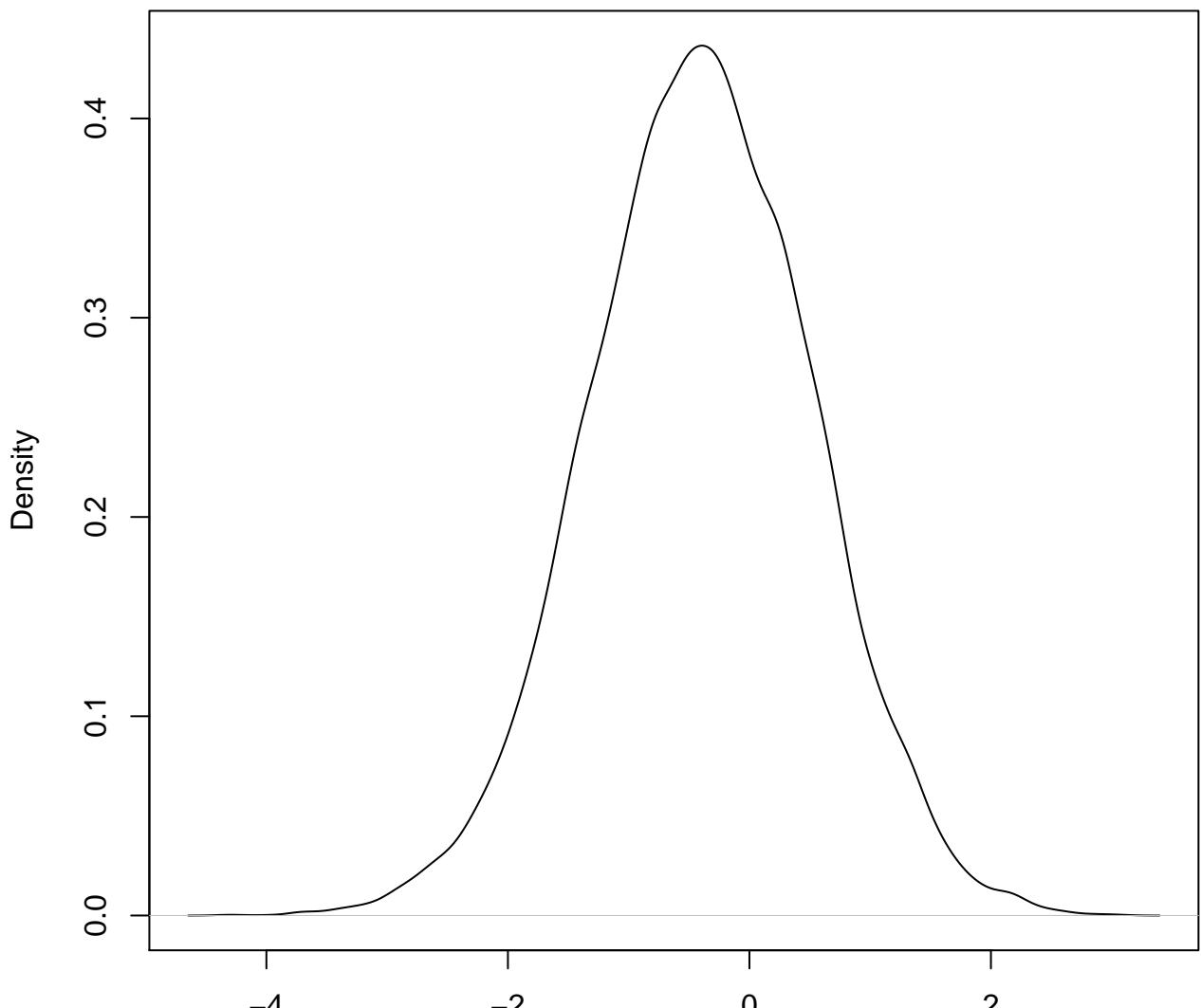


**density plot of exon-level intercept
609**



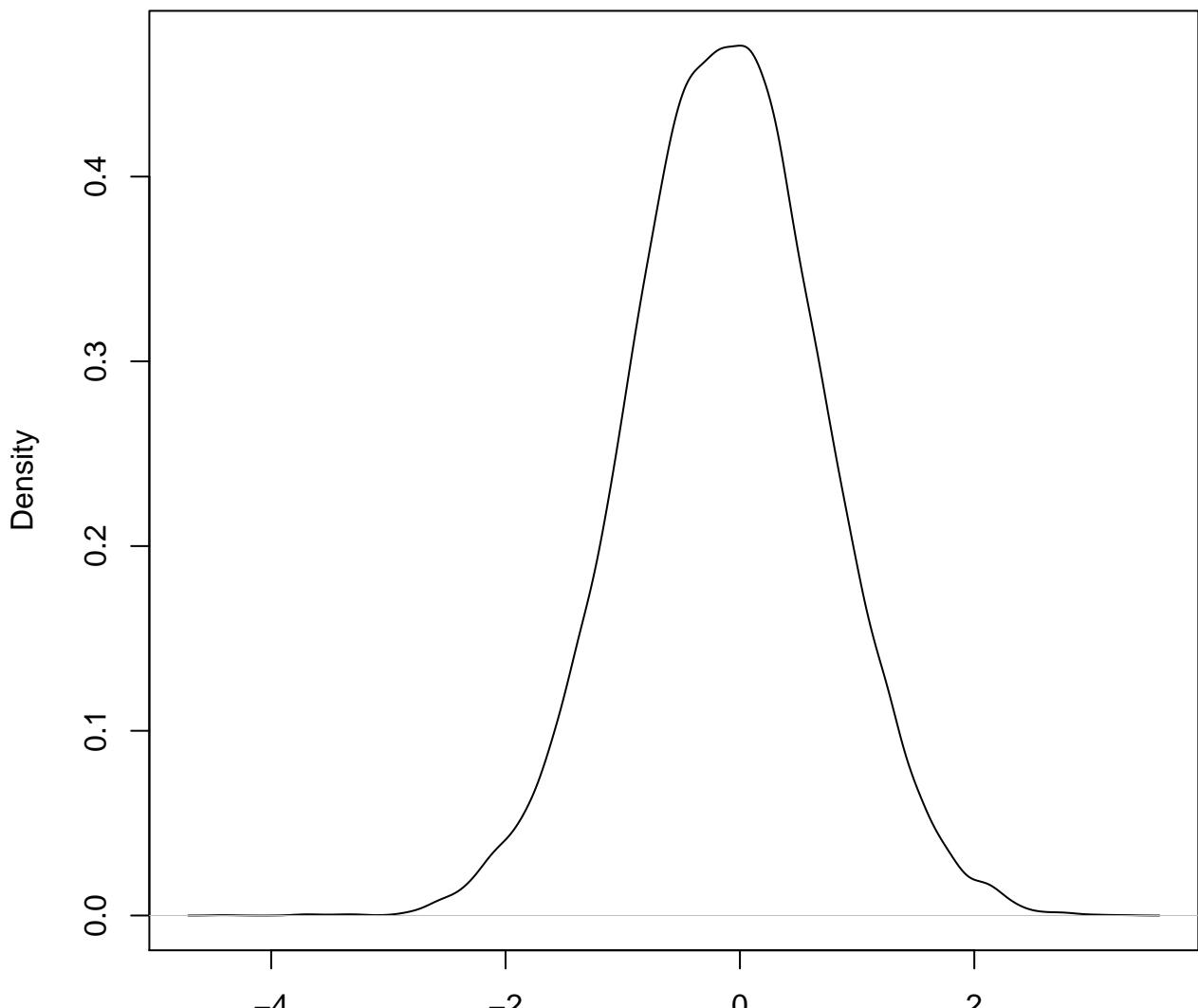
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
610**



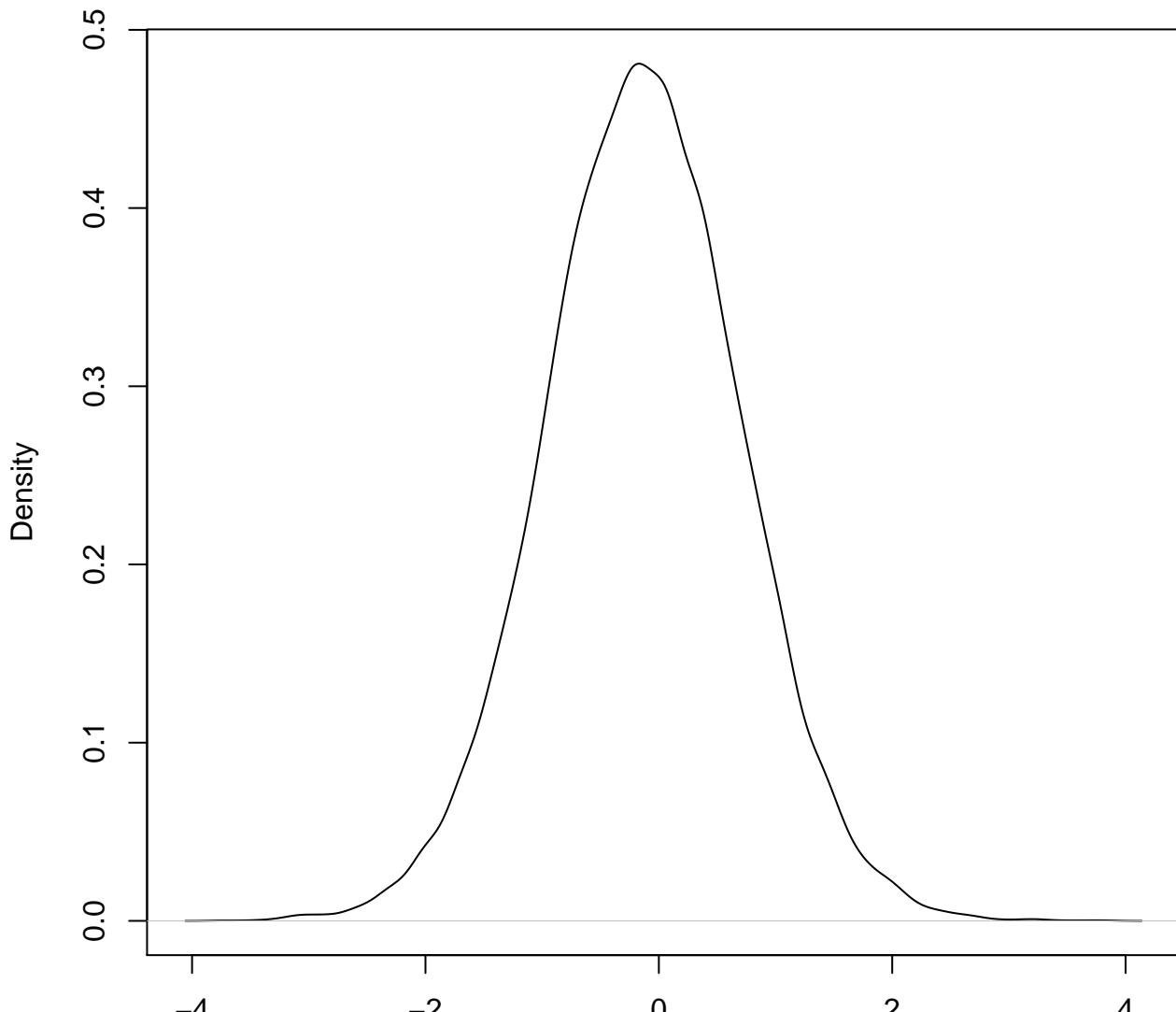
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
611**



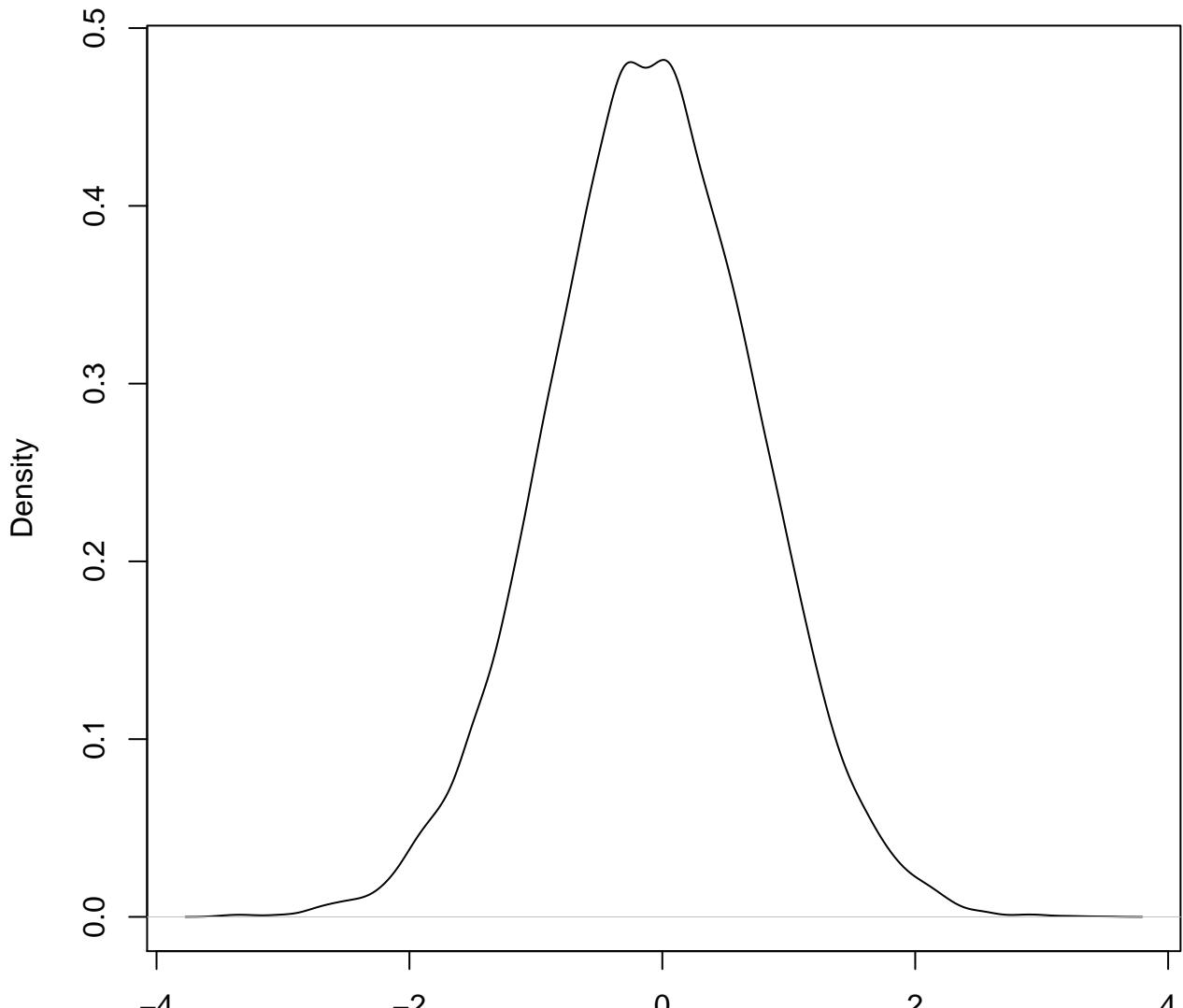
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept
612**



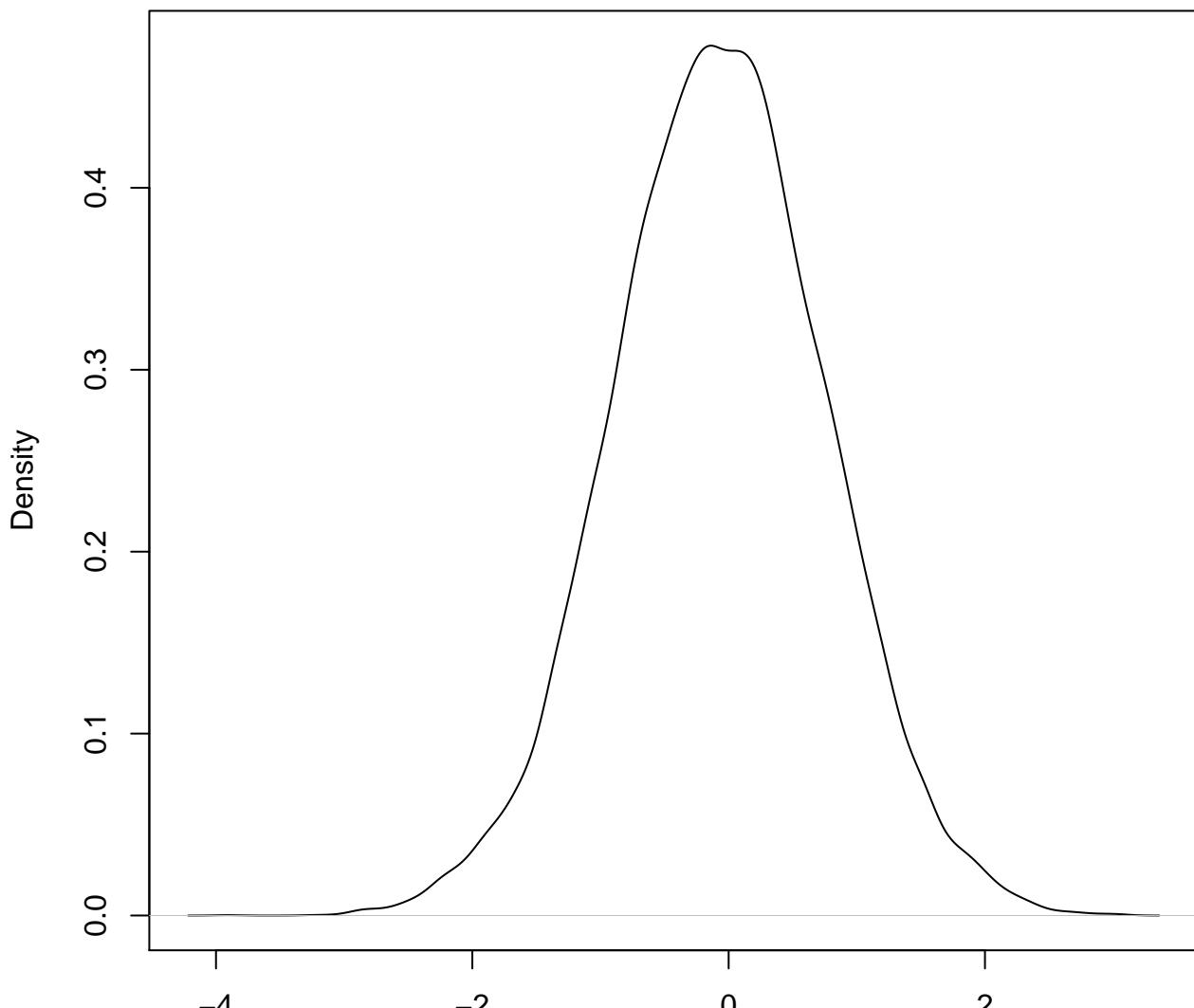
N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept
613**



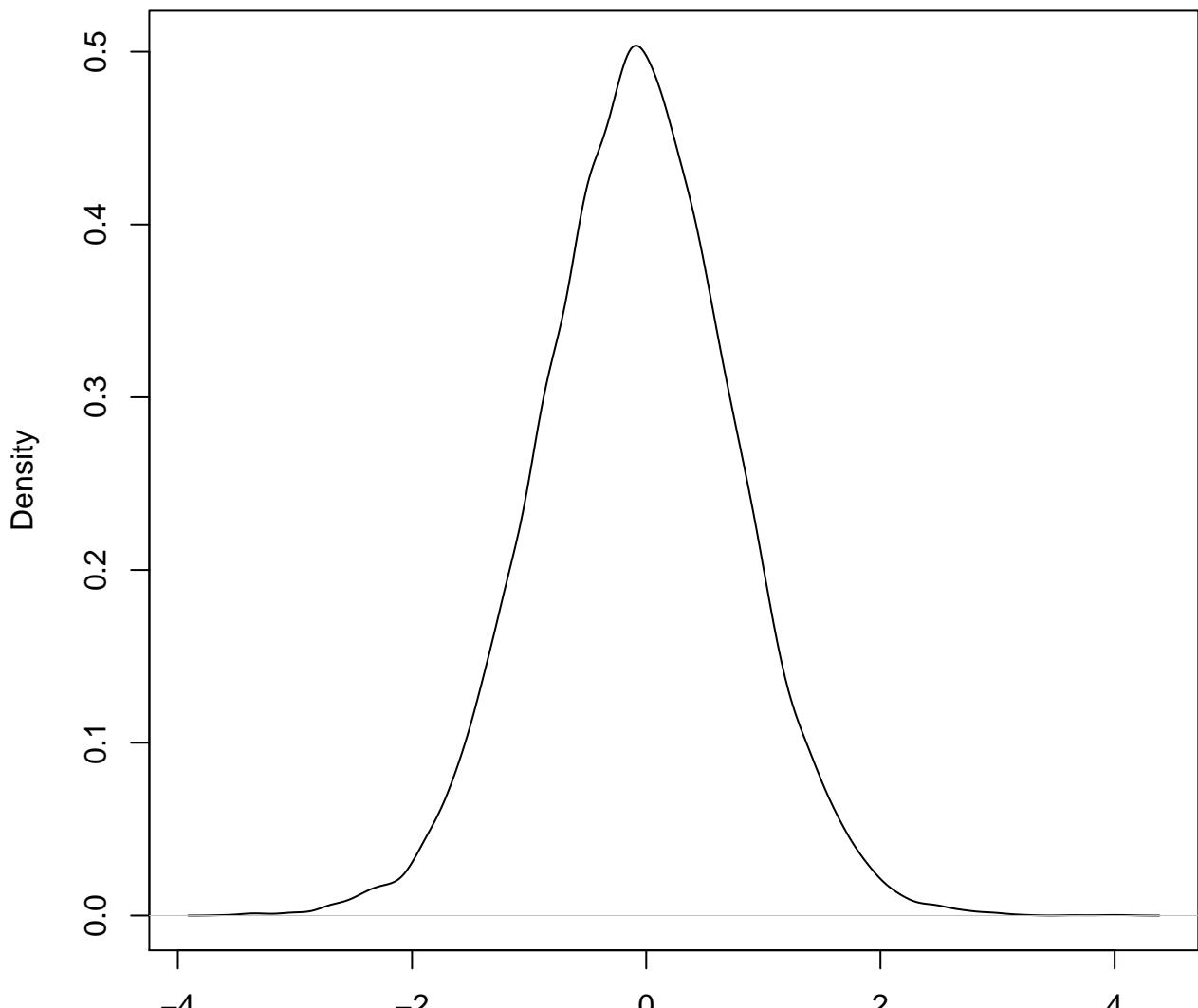
N = 20000 Bandwidth = 0.1026

**density plot of exon-level intercept
614**



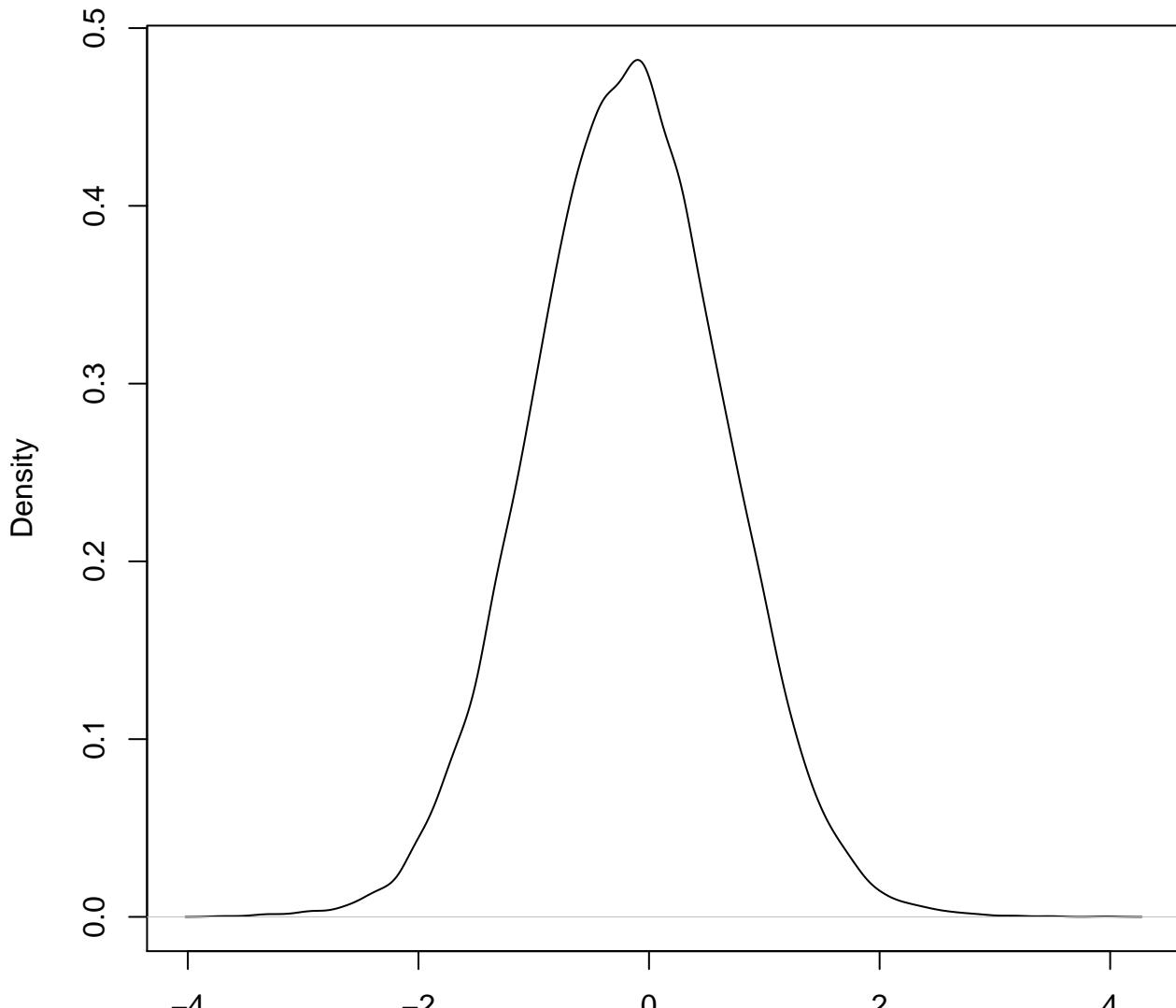
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept
615**



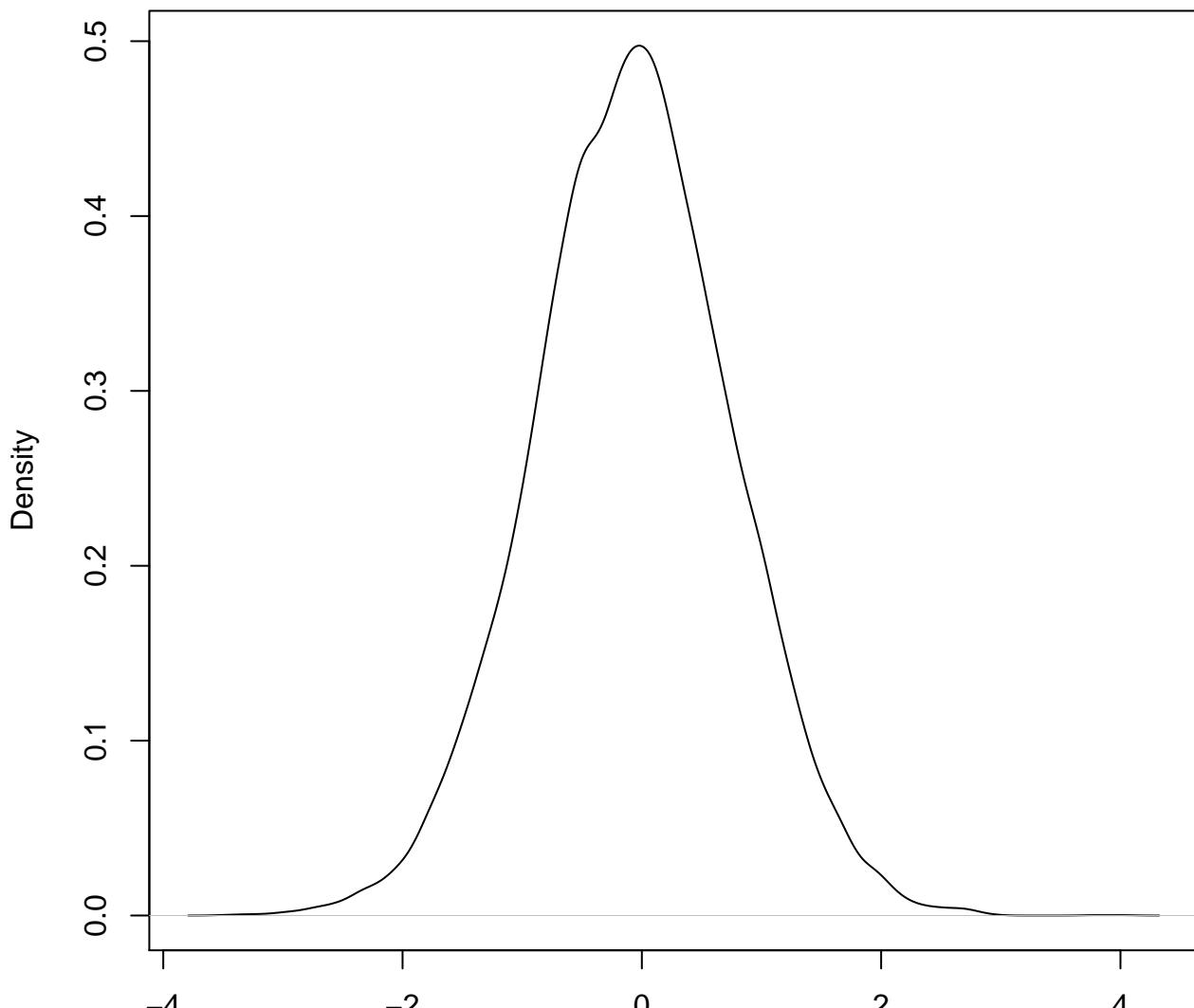
N = 20000 Bandwidth = 0.1013

**density plot of exon-level intercept
616**



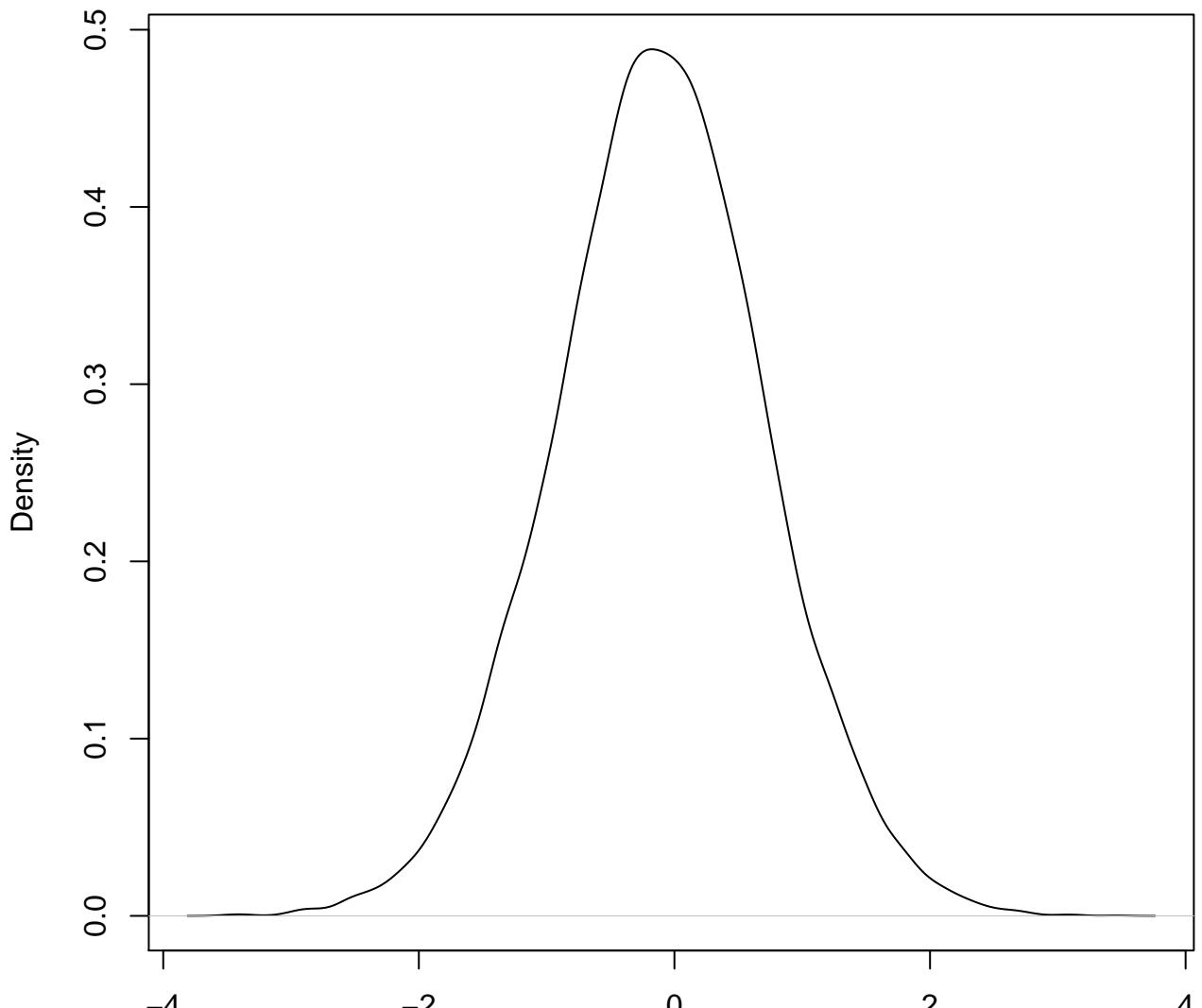
N = 20000 Bandwidth = 0.1035

**density plot of exon-level intercept
617**



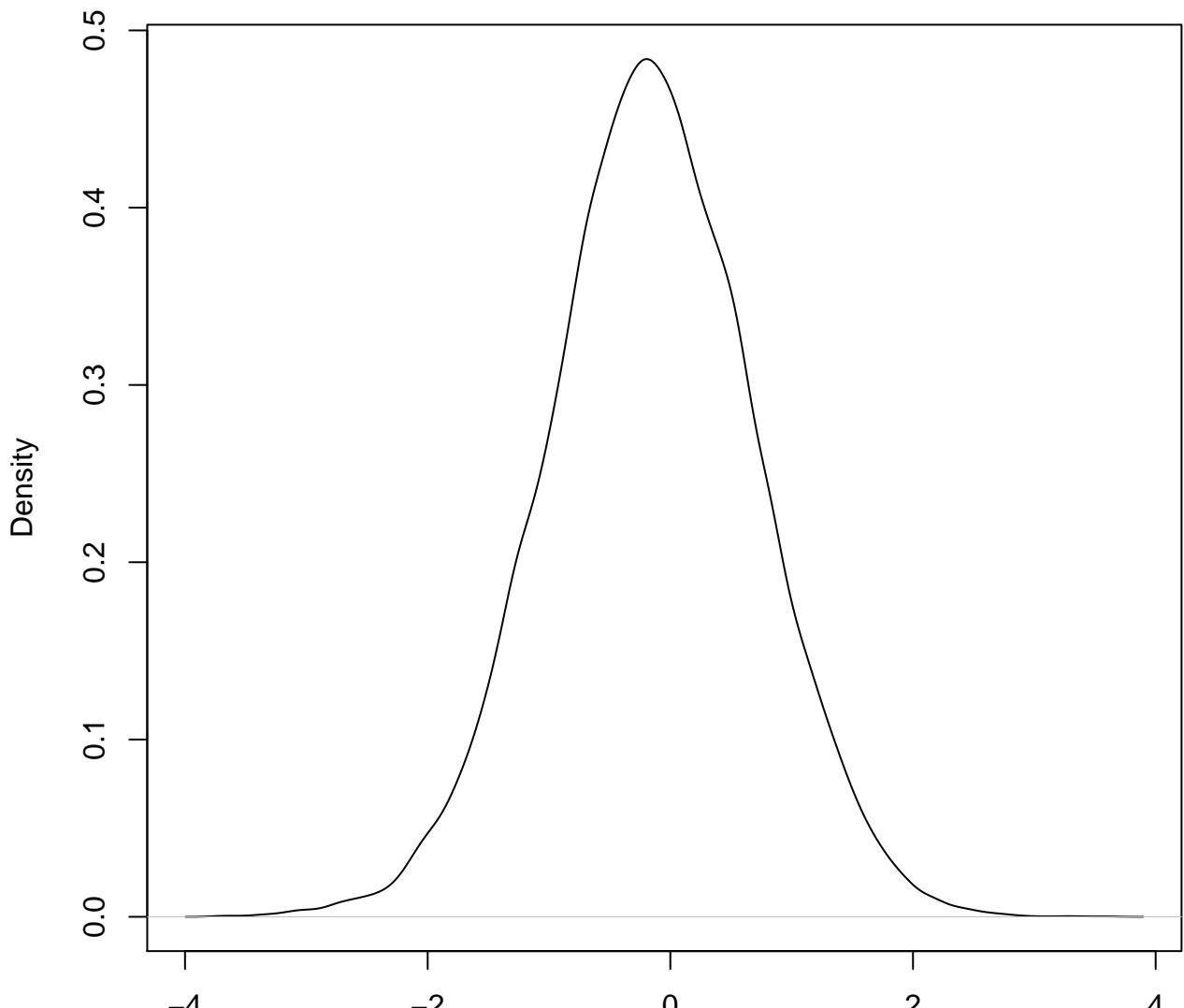
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept
618**



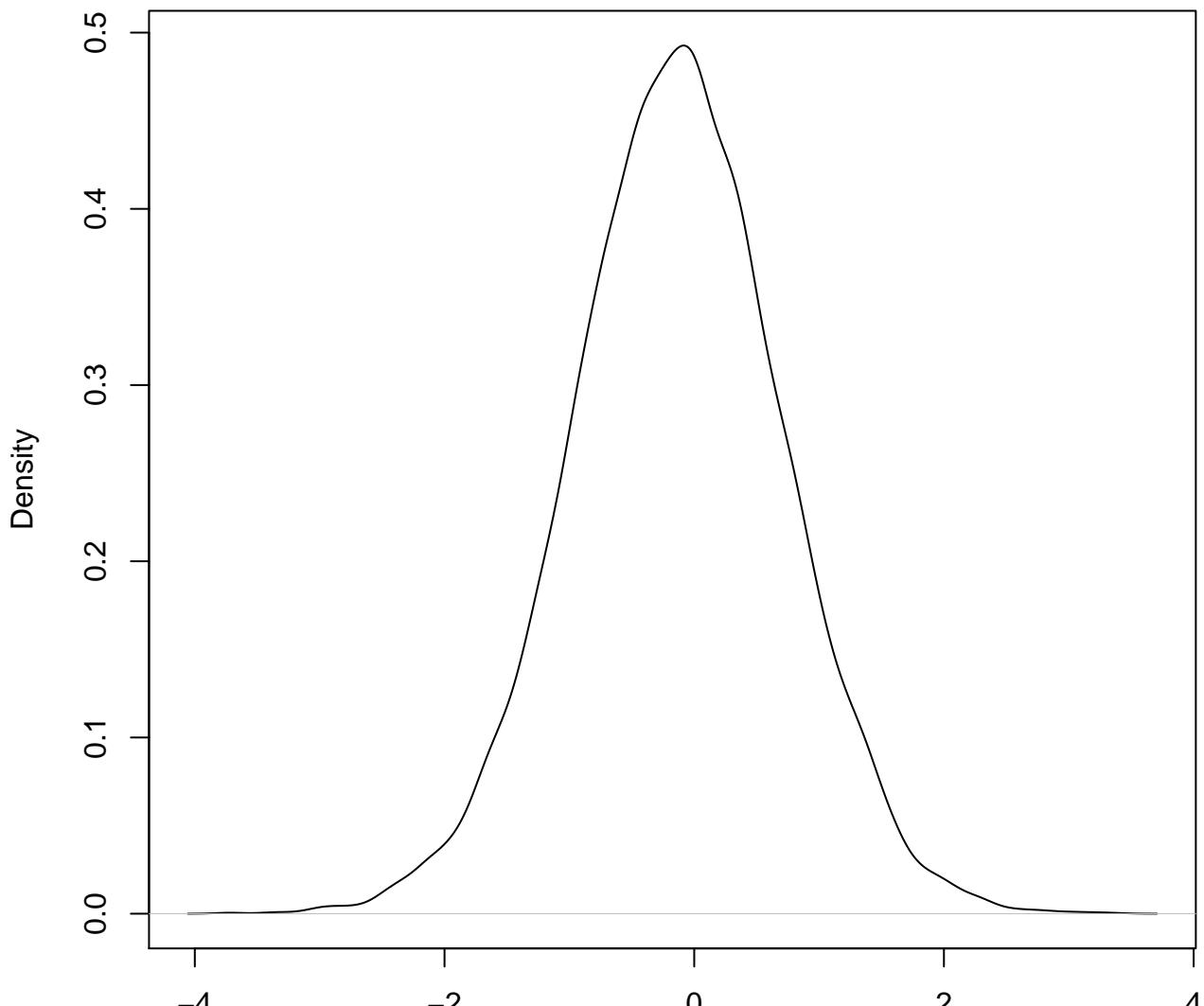
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept
619**



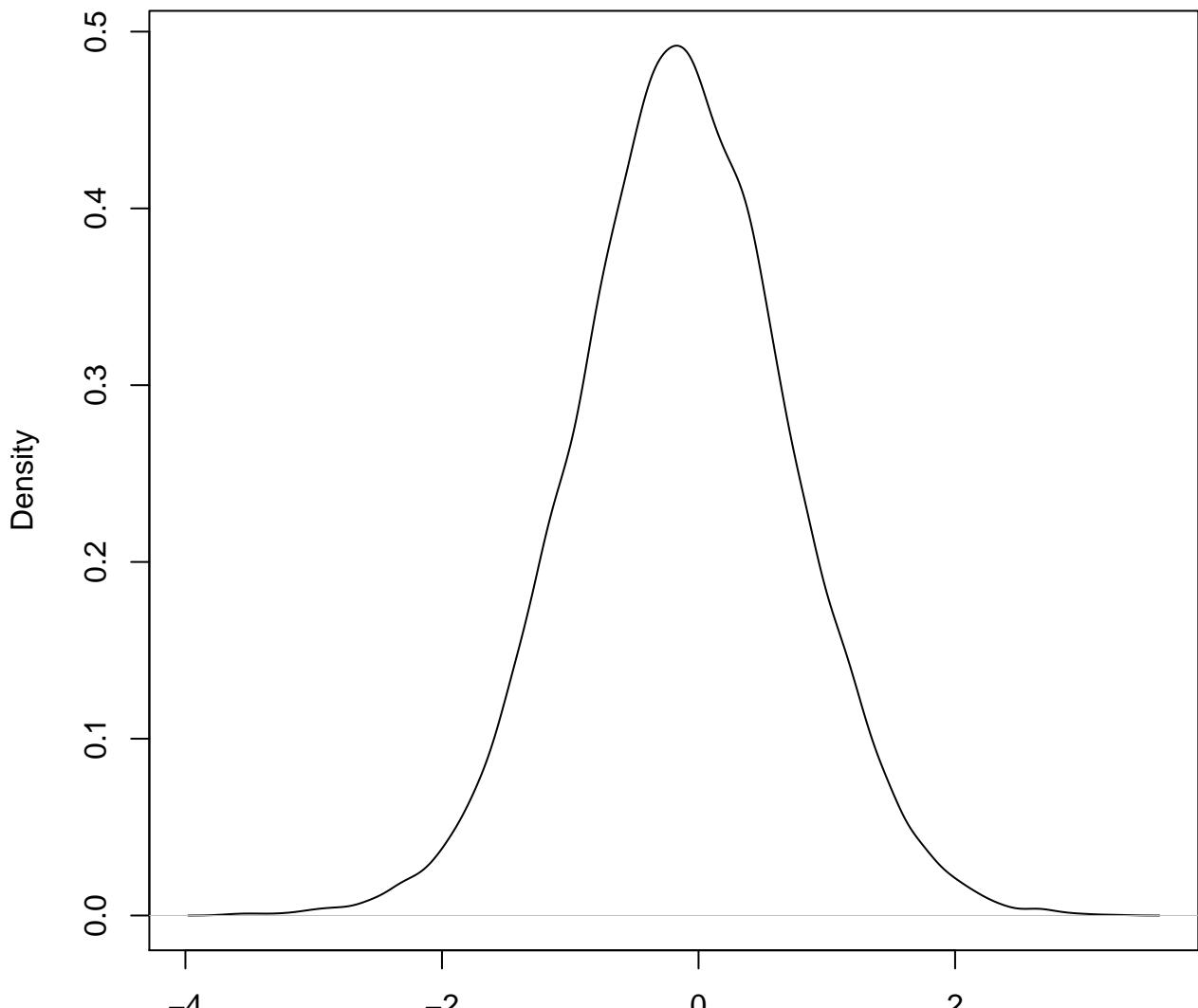
N = 20000 Bandwidth = 0.1042

**density plot of exon-level intercept
620**



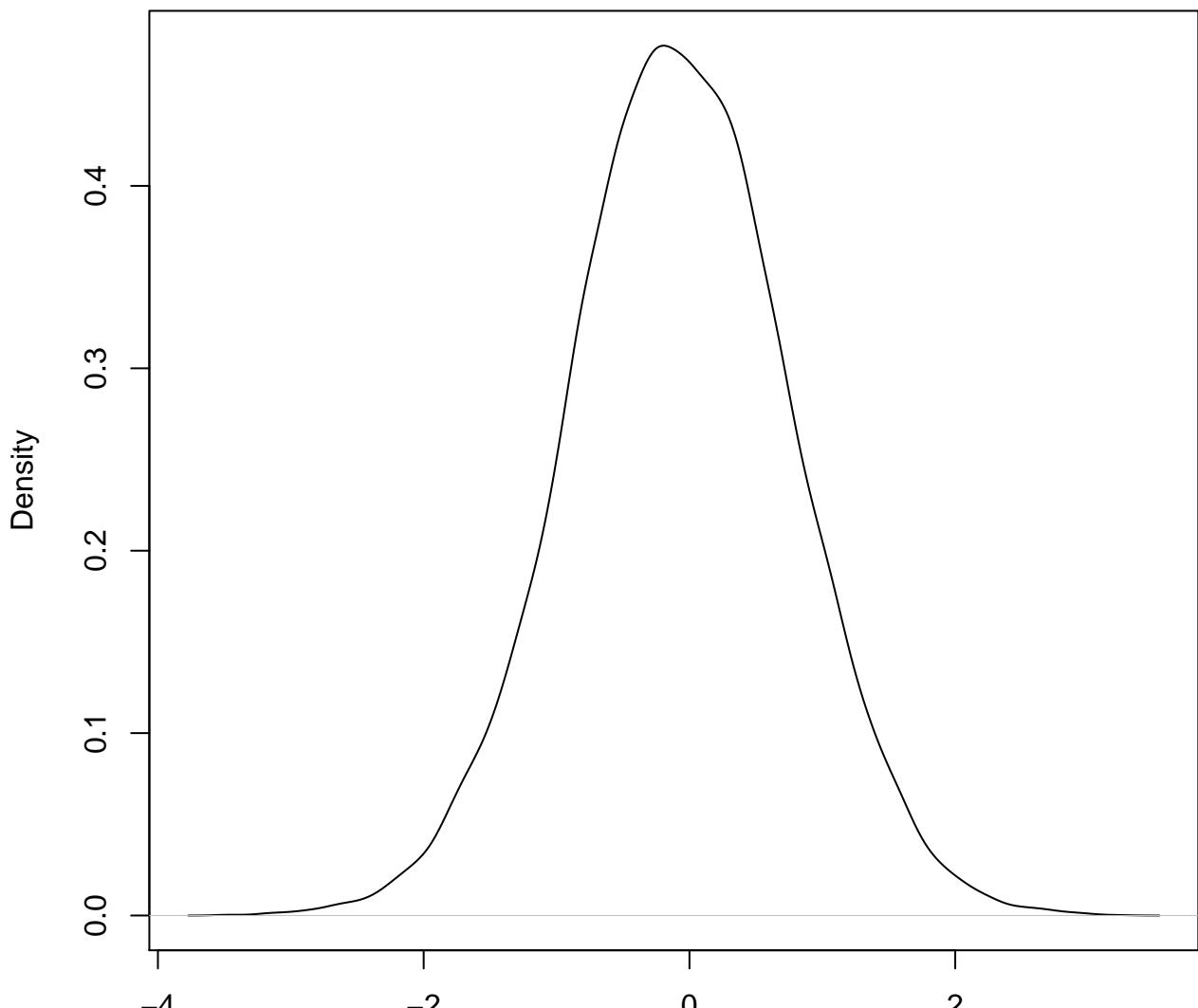
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept
621**



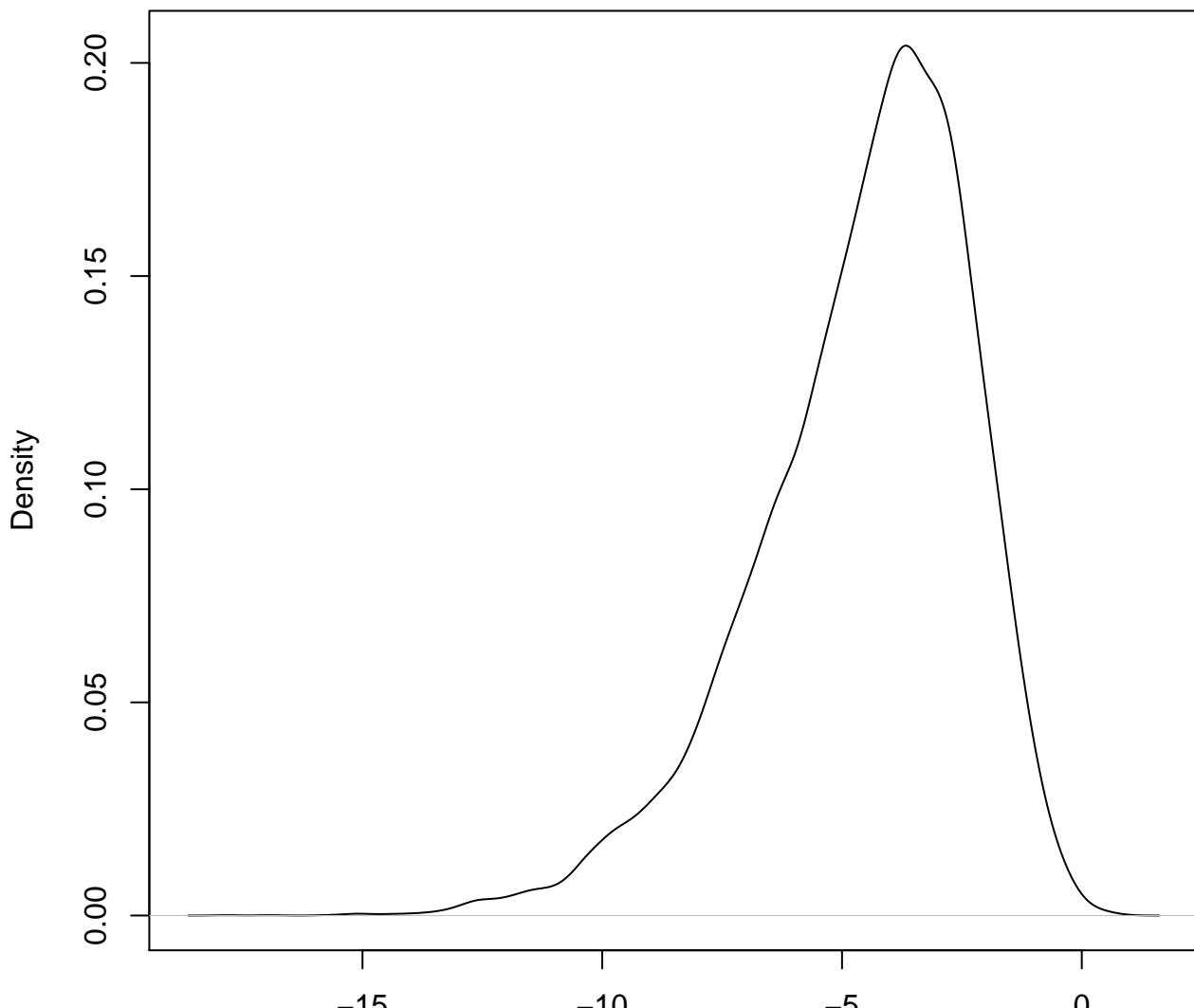
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept
622**



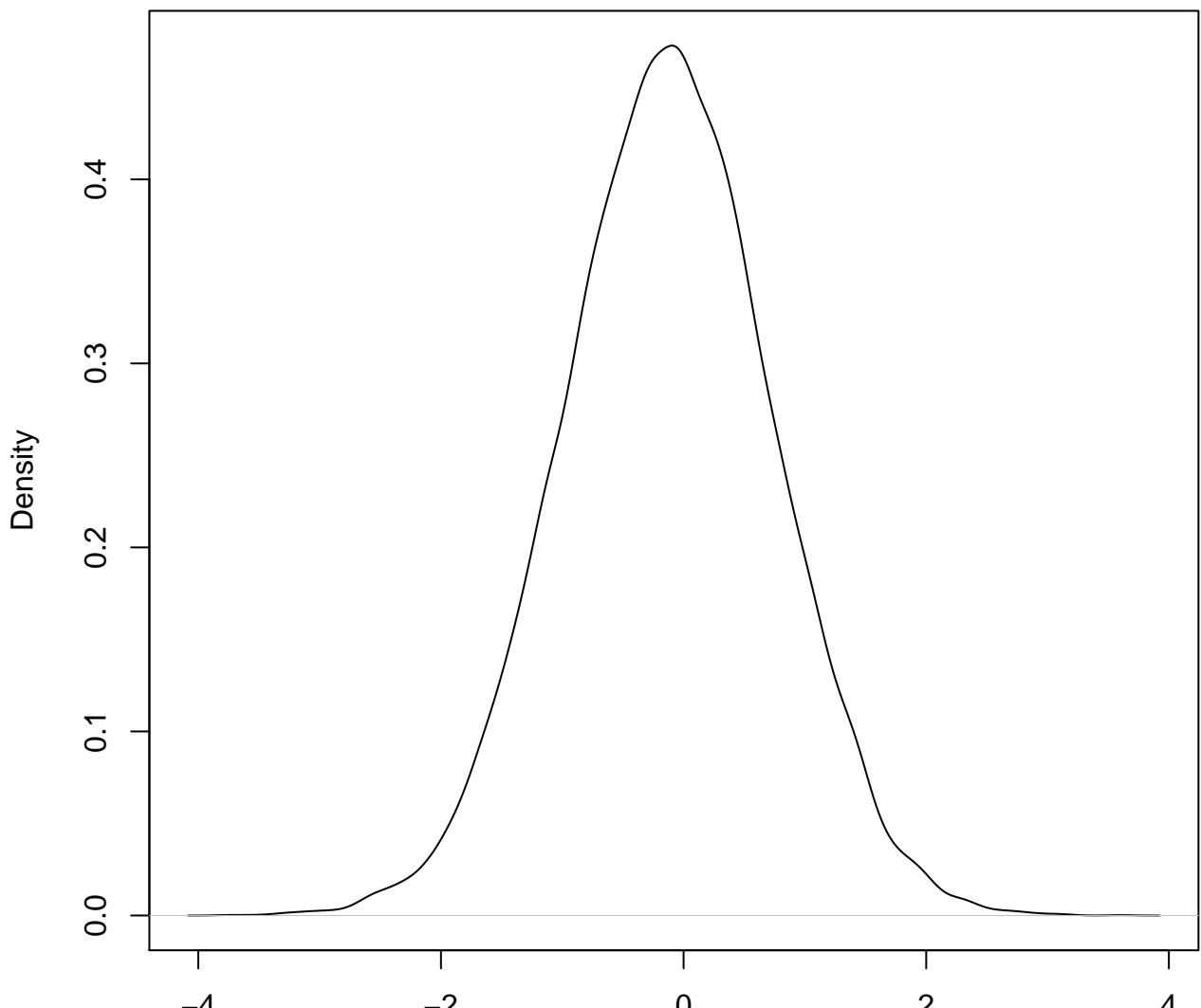
N = 20000 Bandwidth = 0.1024

**density plot of exon-level intercept
623**



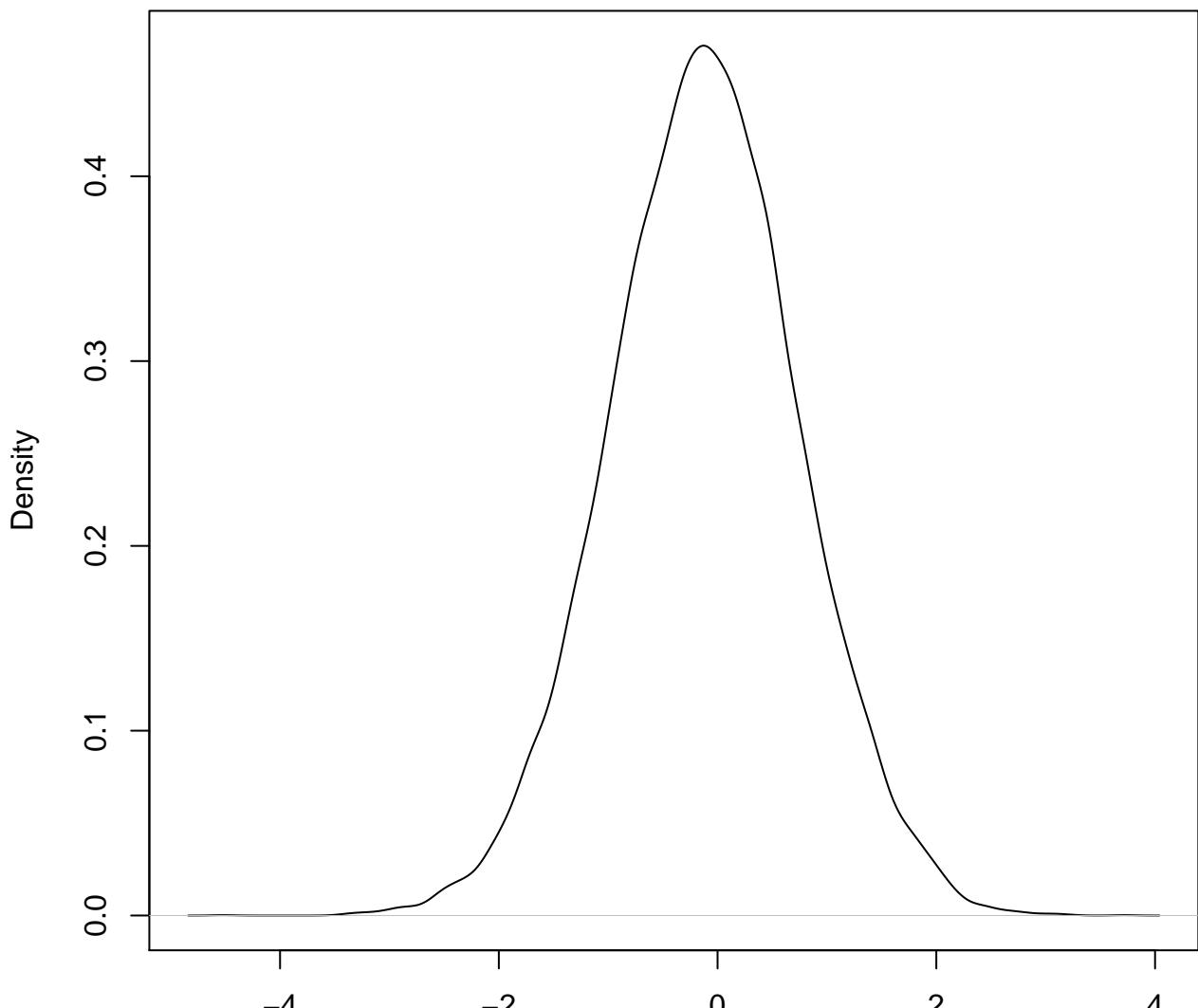
N = 20000 Bandwidth = 0.268

**density plot of exon-level intercept
624**



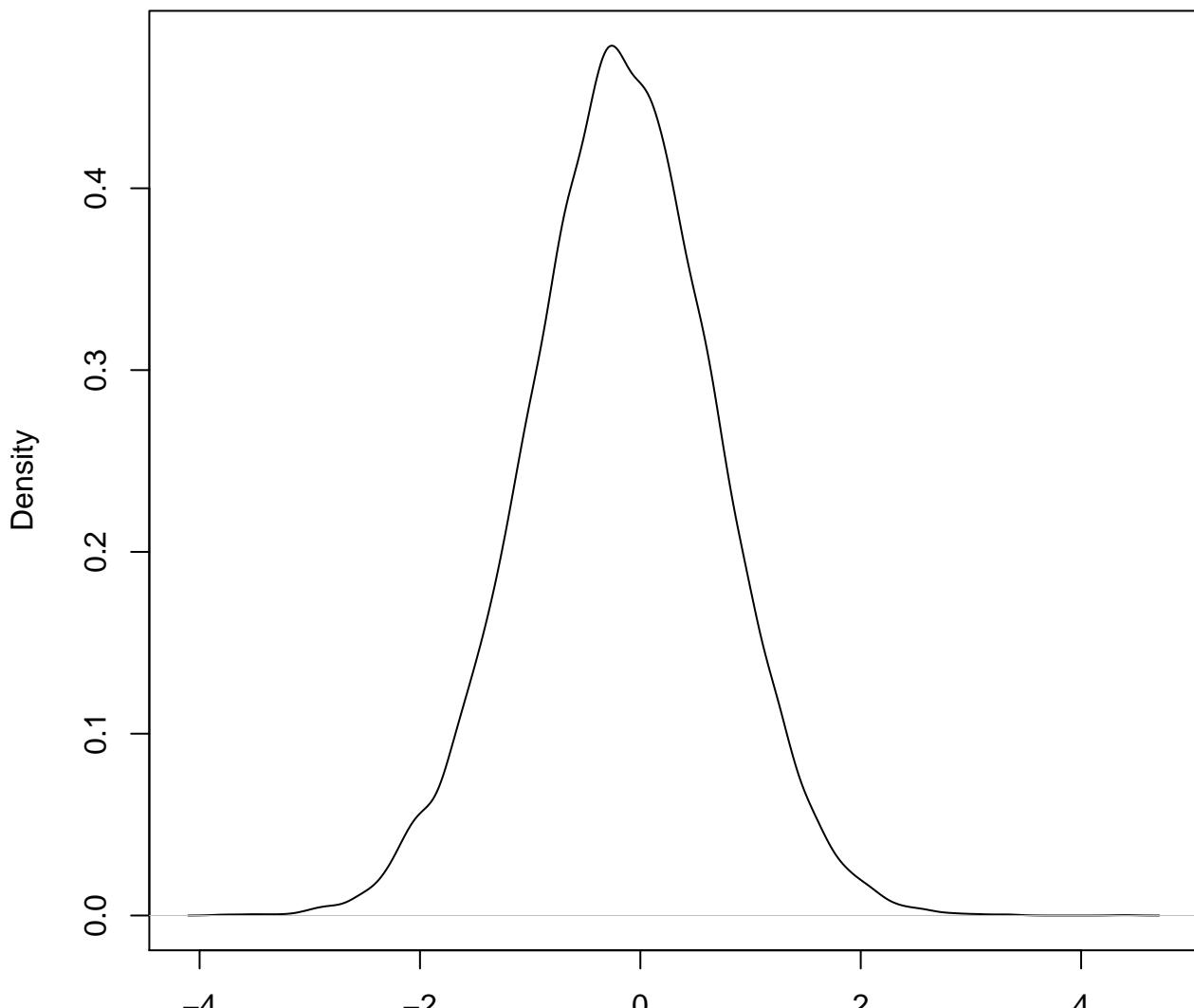
N = 20000 Bandwidth = 0.1061

**density plot of exon-level intercept
625**



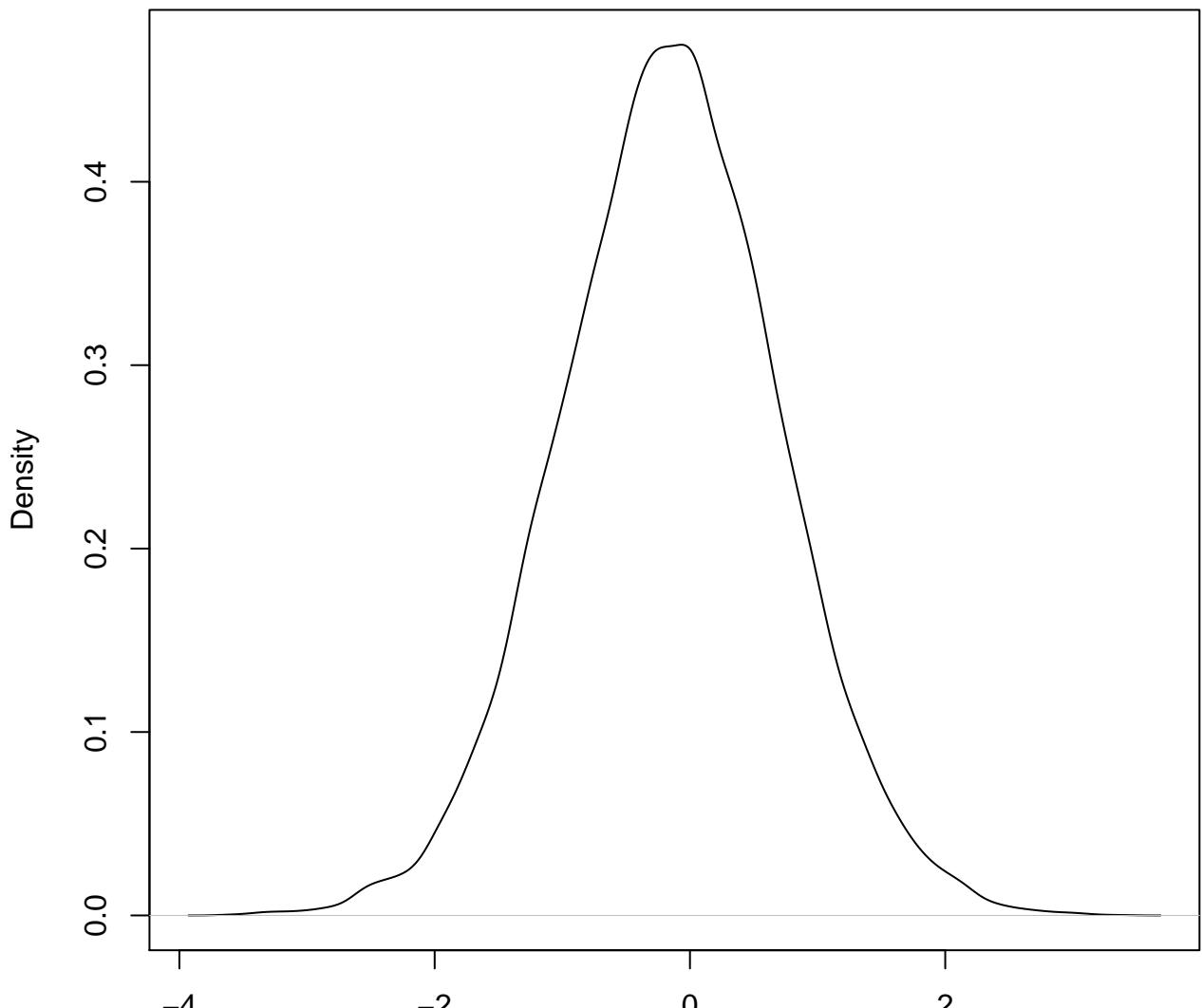
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
626**



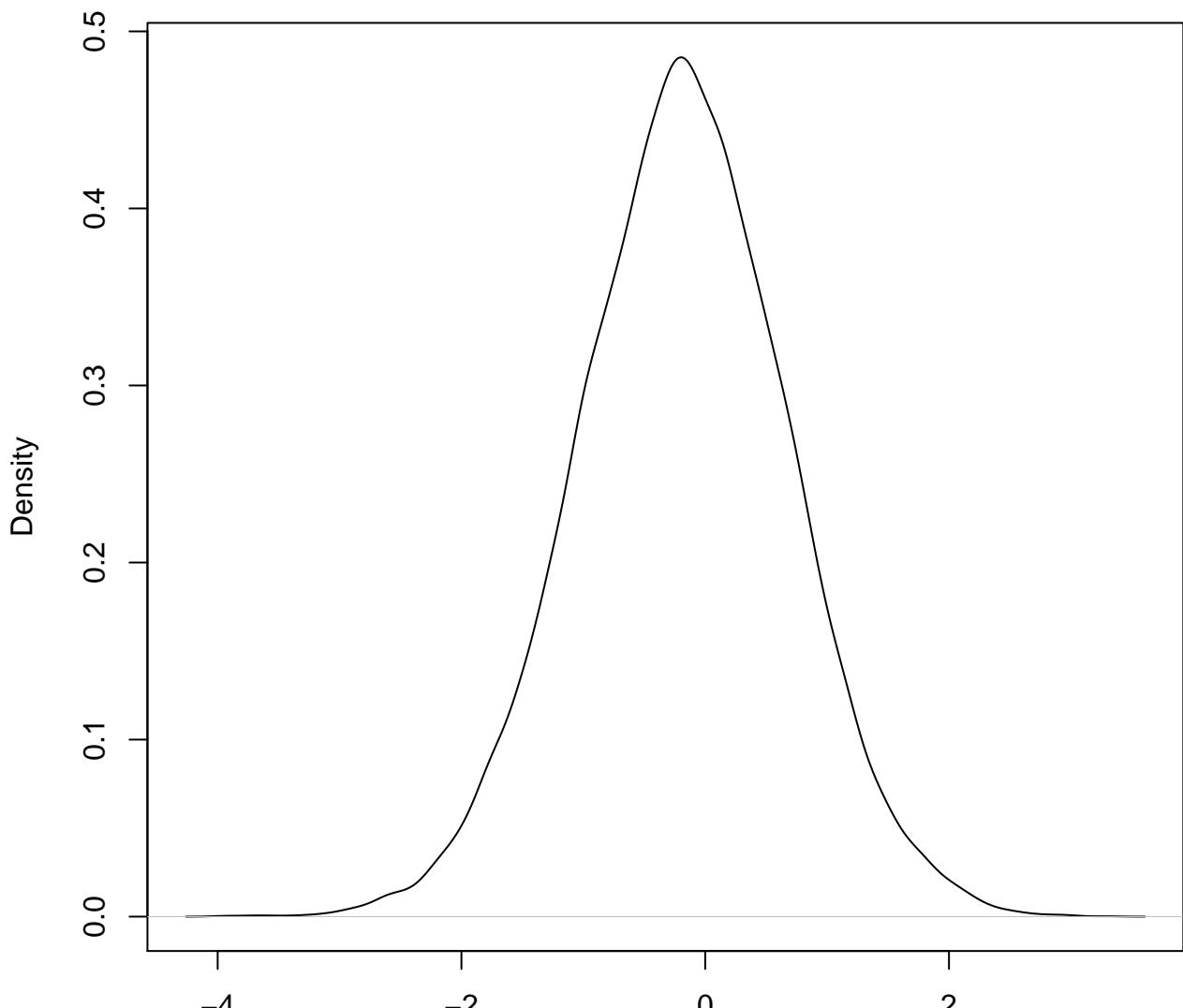
N = 20000 Bandwidth = 0.1052

**density plot of exon-level intercept
627**



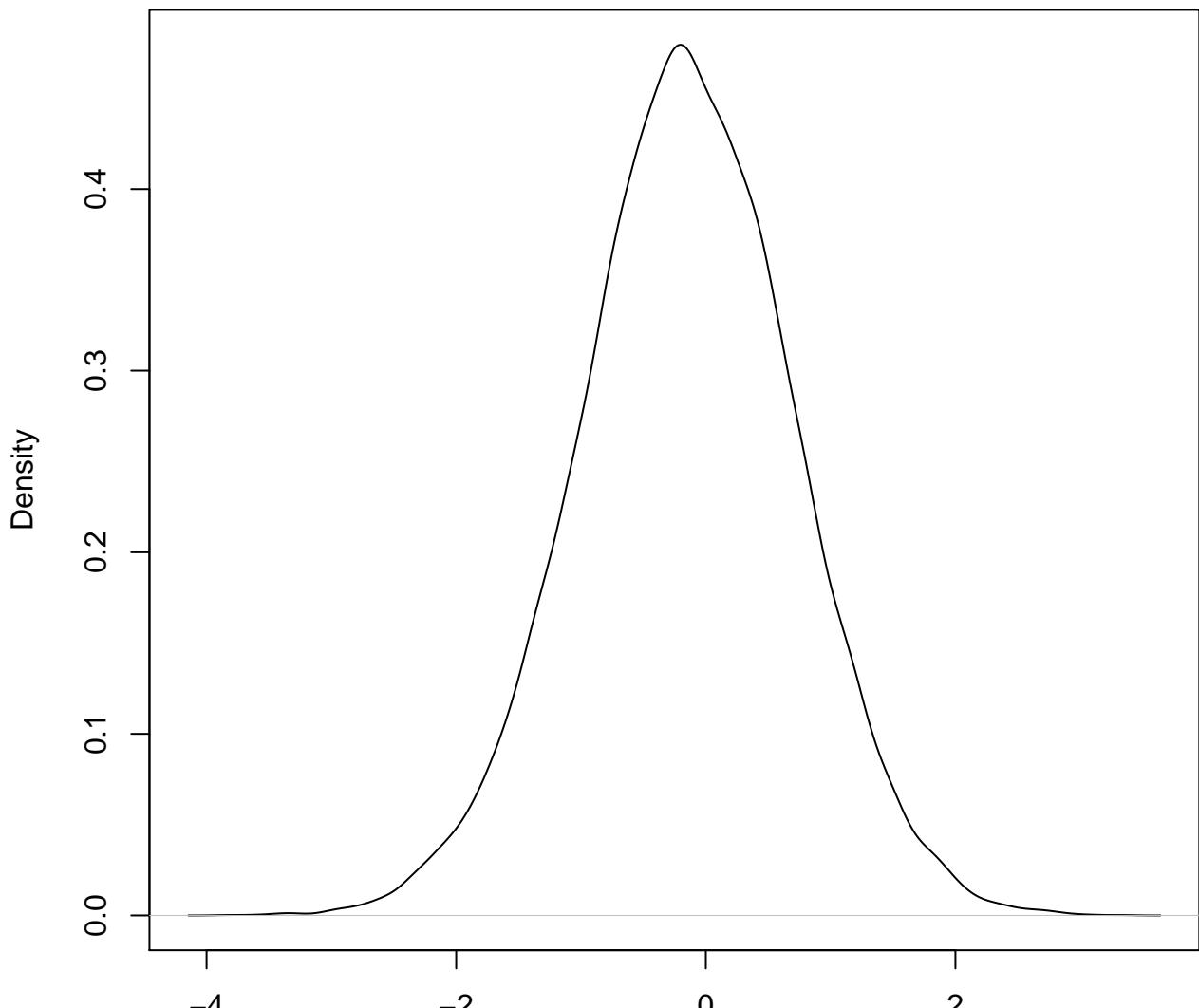
N = 20000 Bandwidth = 0.1057

**density plot of exon-level intercept
628**



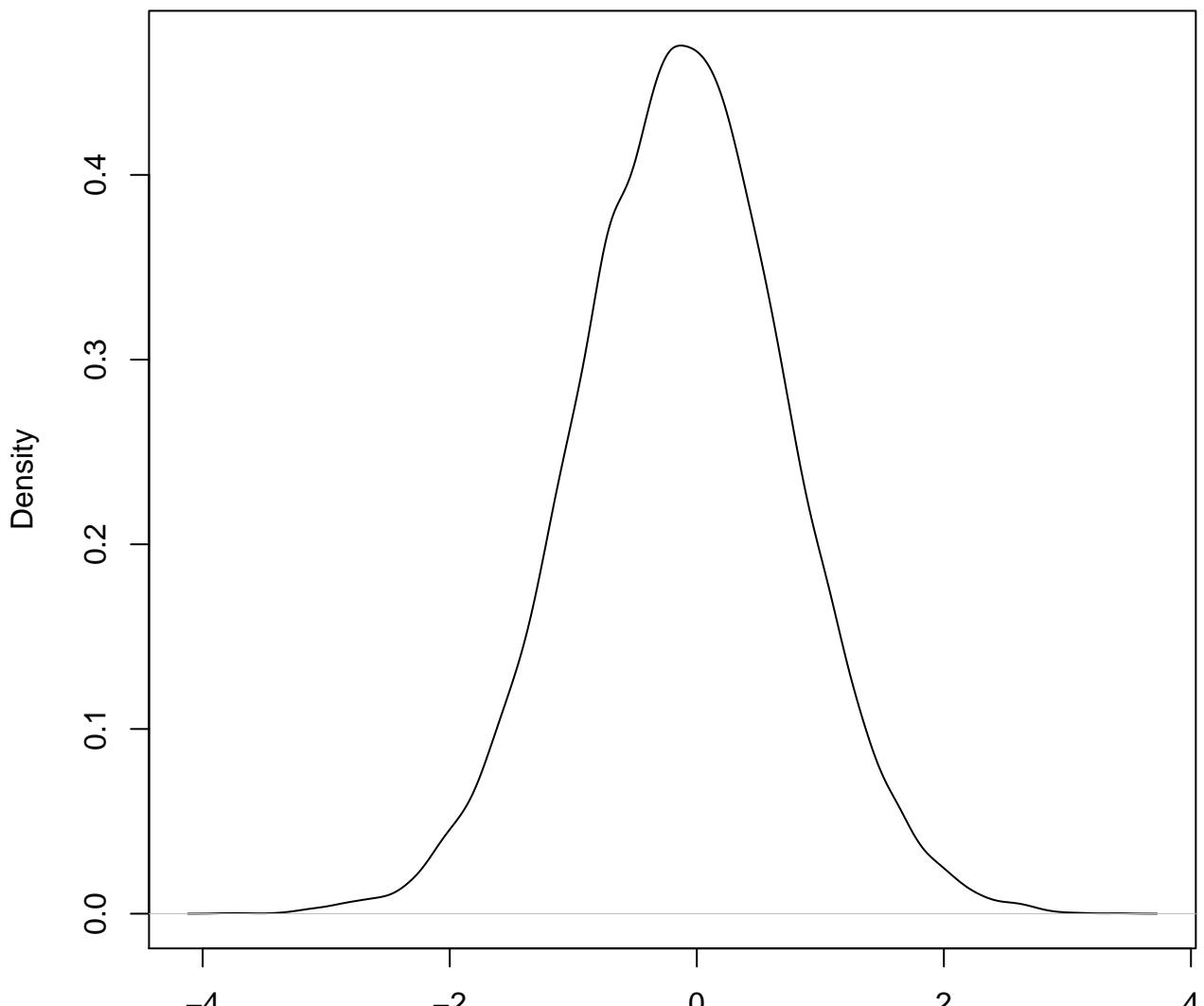
N = 20000 Bandwidth = 0.1055

**density plot of exon-level intercept
629**



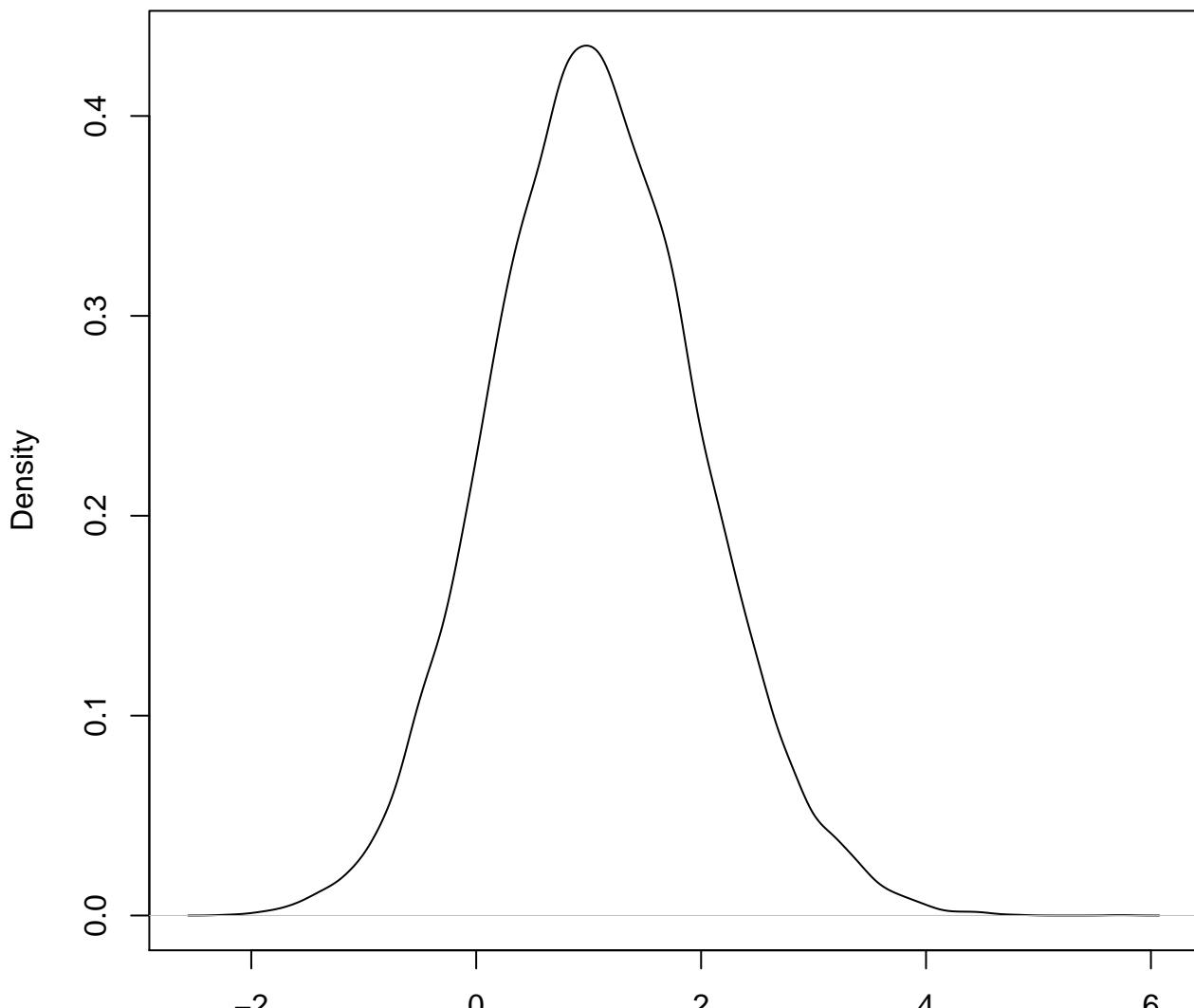
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
630**



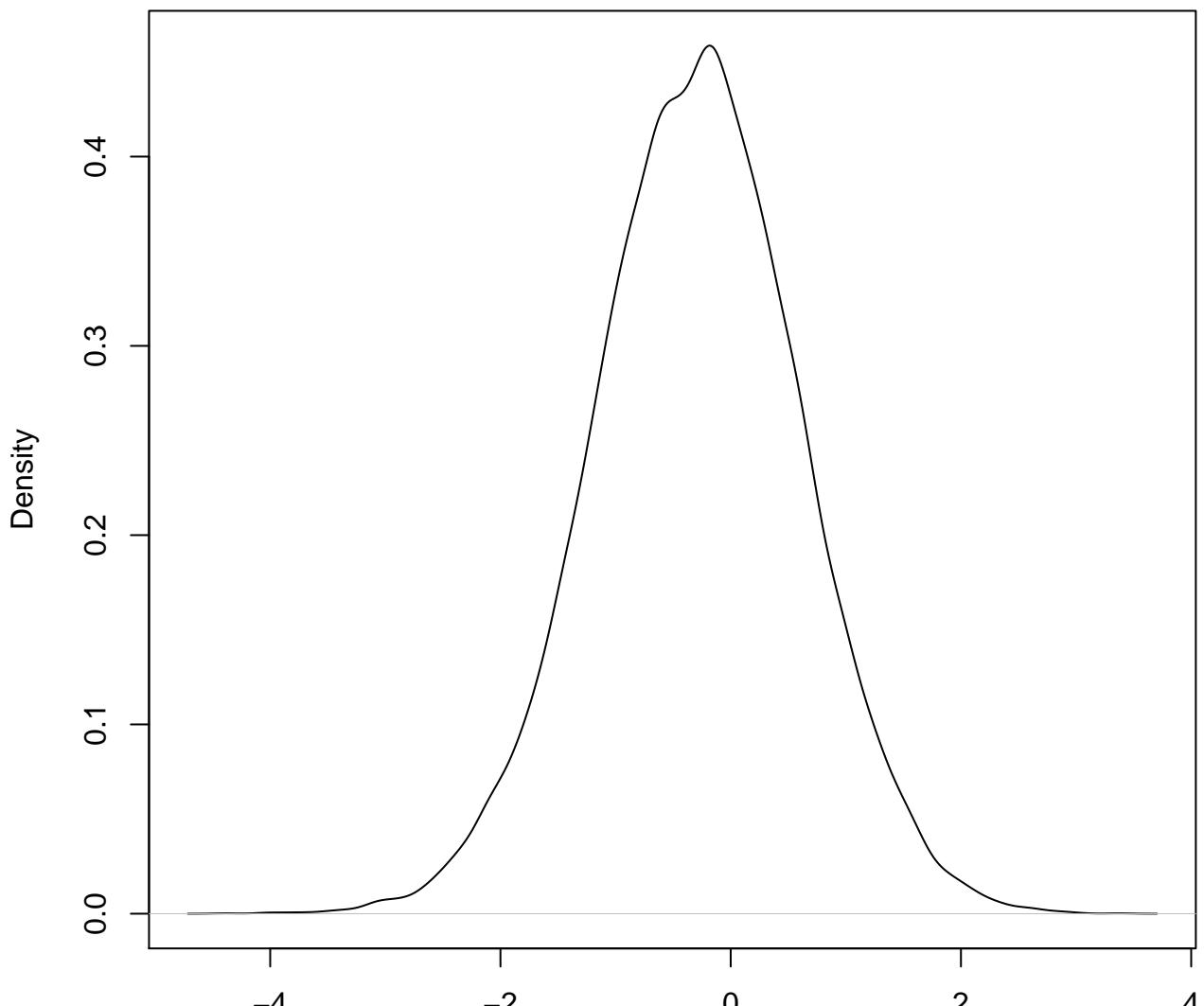
N = 20000 Bandwidth = 0.1064

**density plot of exon-level intercept
631**



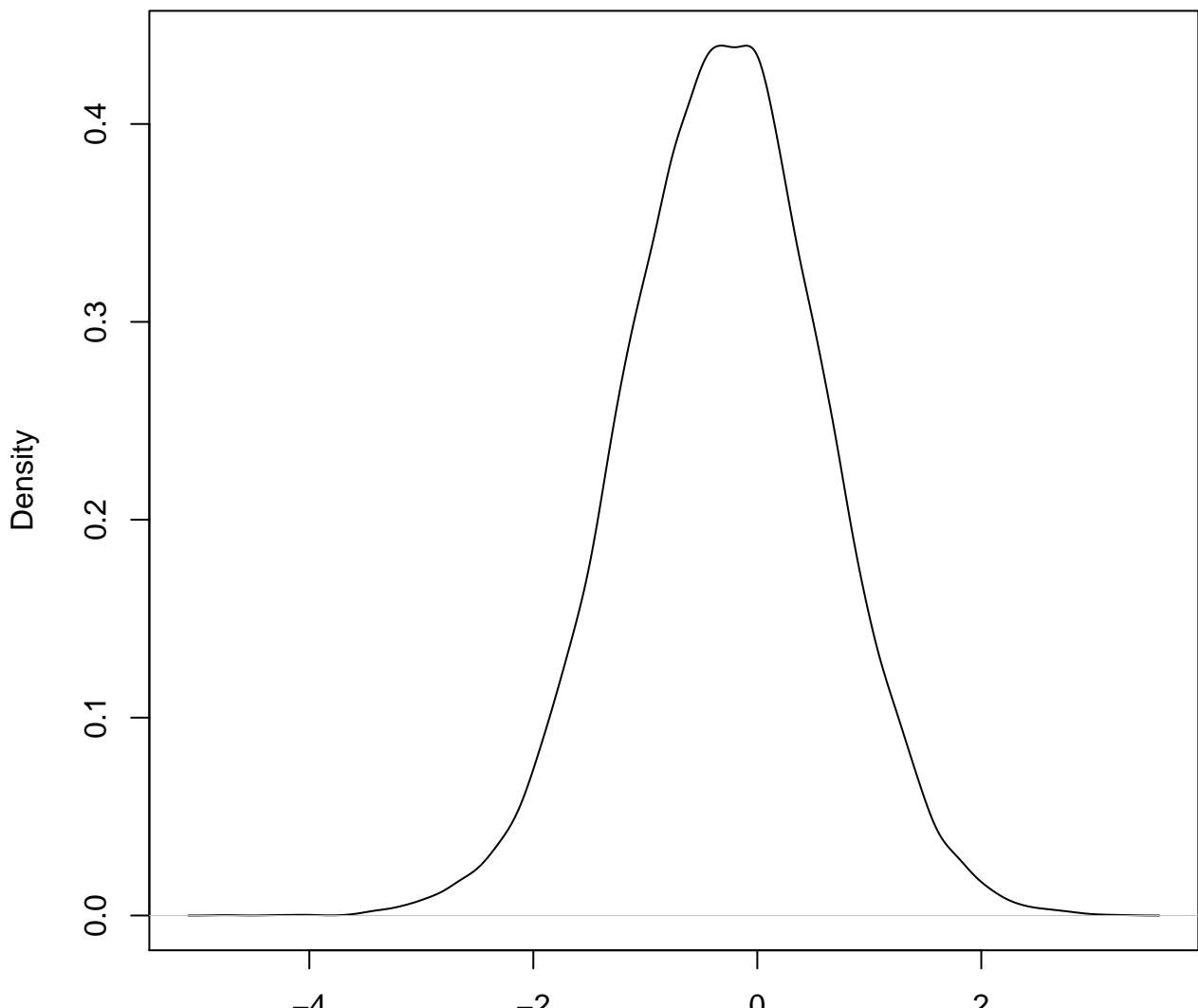
N = 20000 Bandwidth = 0.1158

**density plot of exon-level intercept
632**



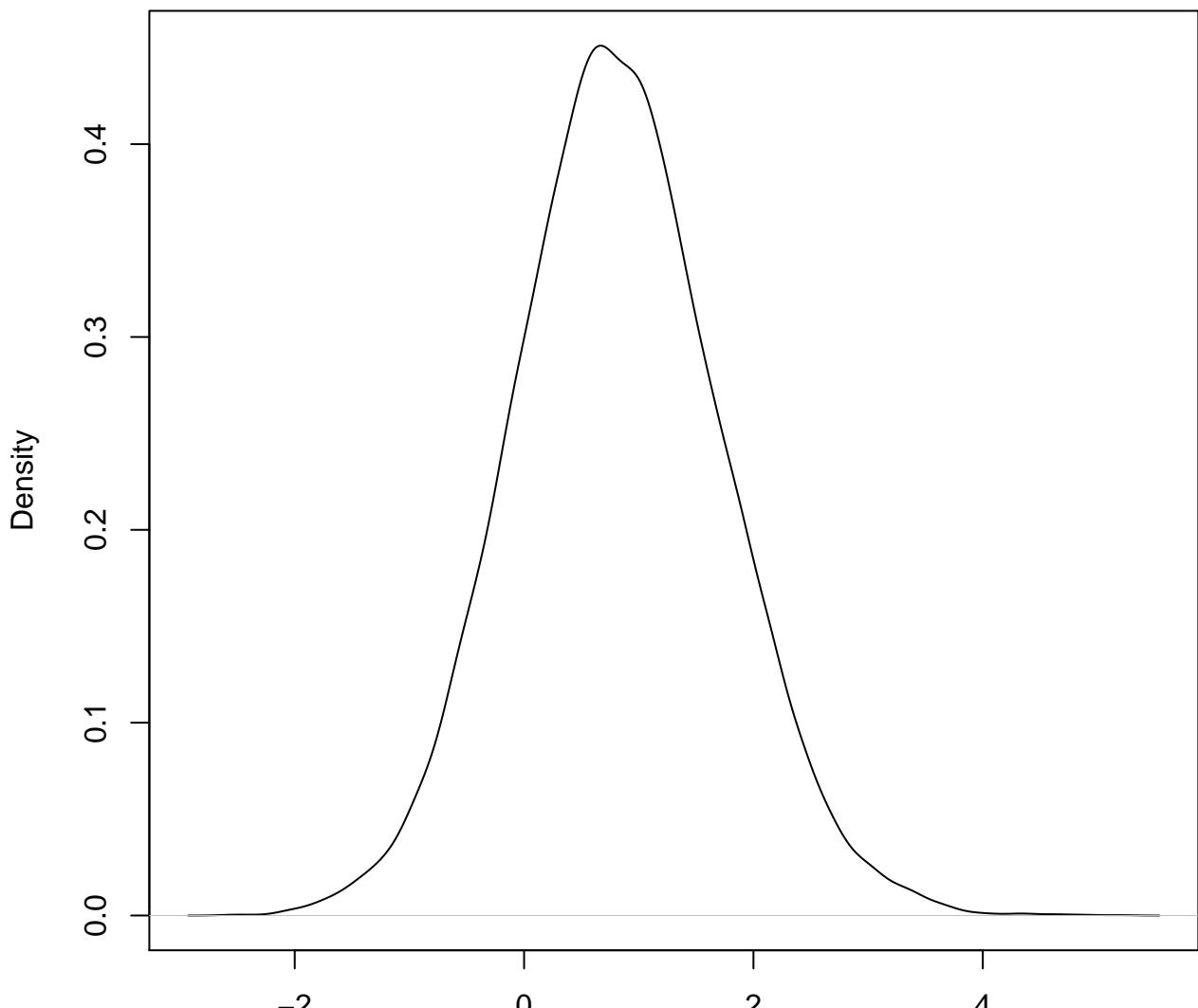
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
633**



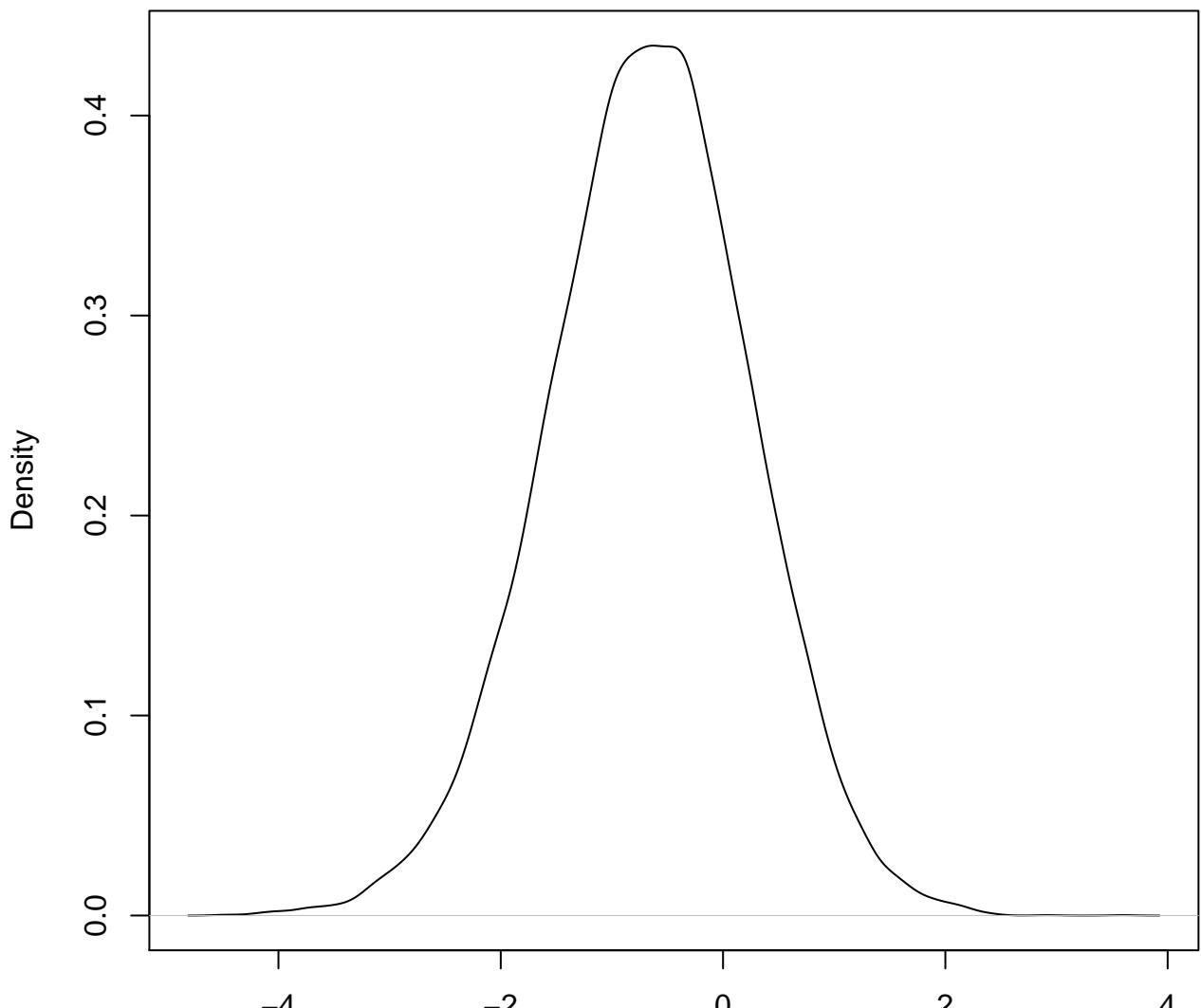
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
634**



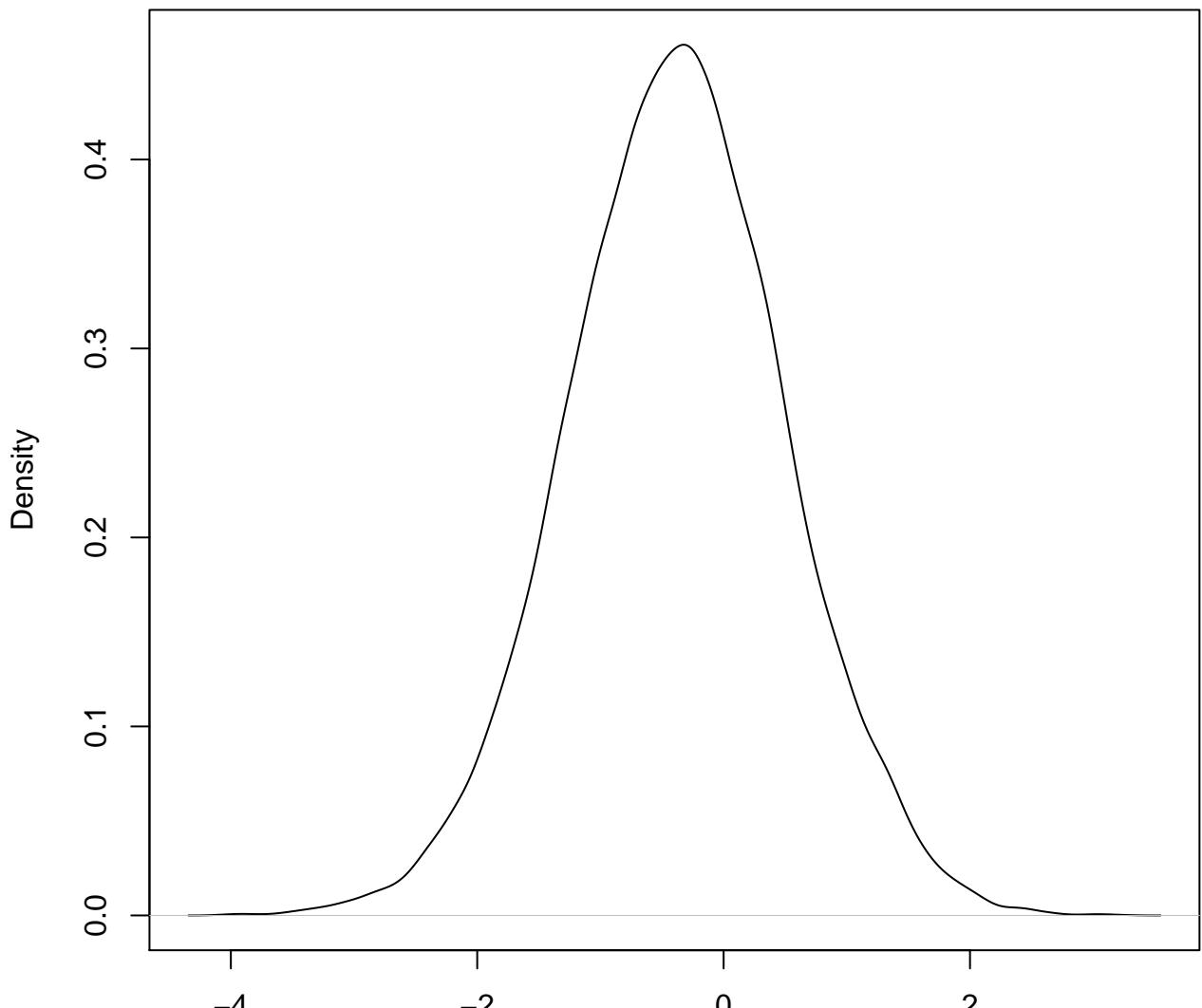
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
635**



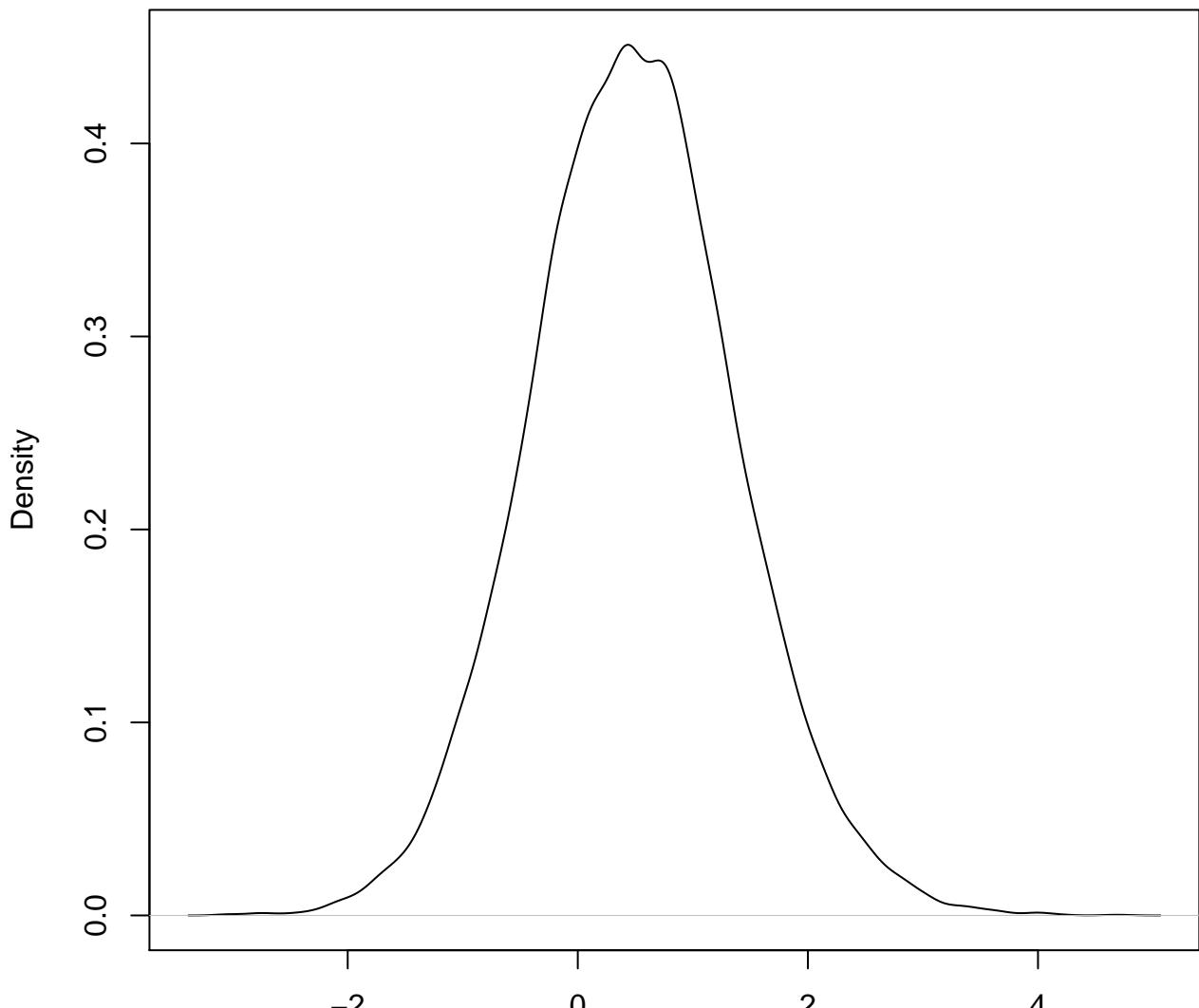
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
636**



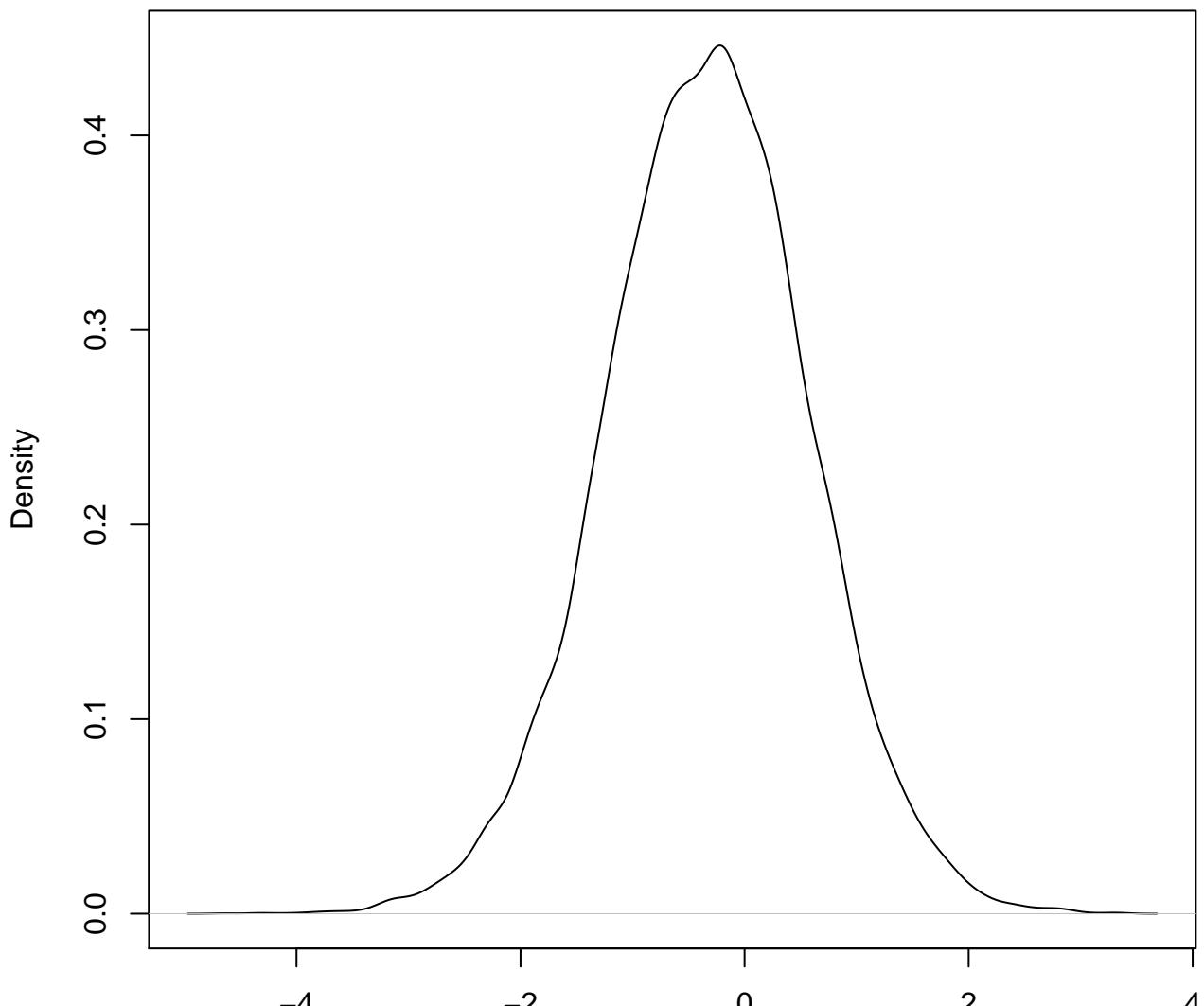
N = 20000 Bandwidth = 0.109

**density plot of exon-level intercept
637**



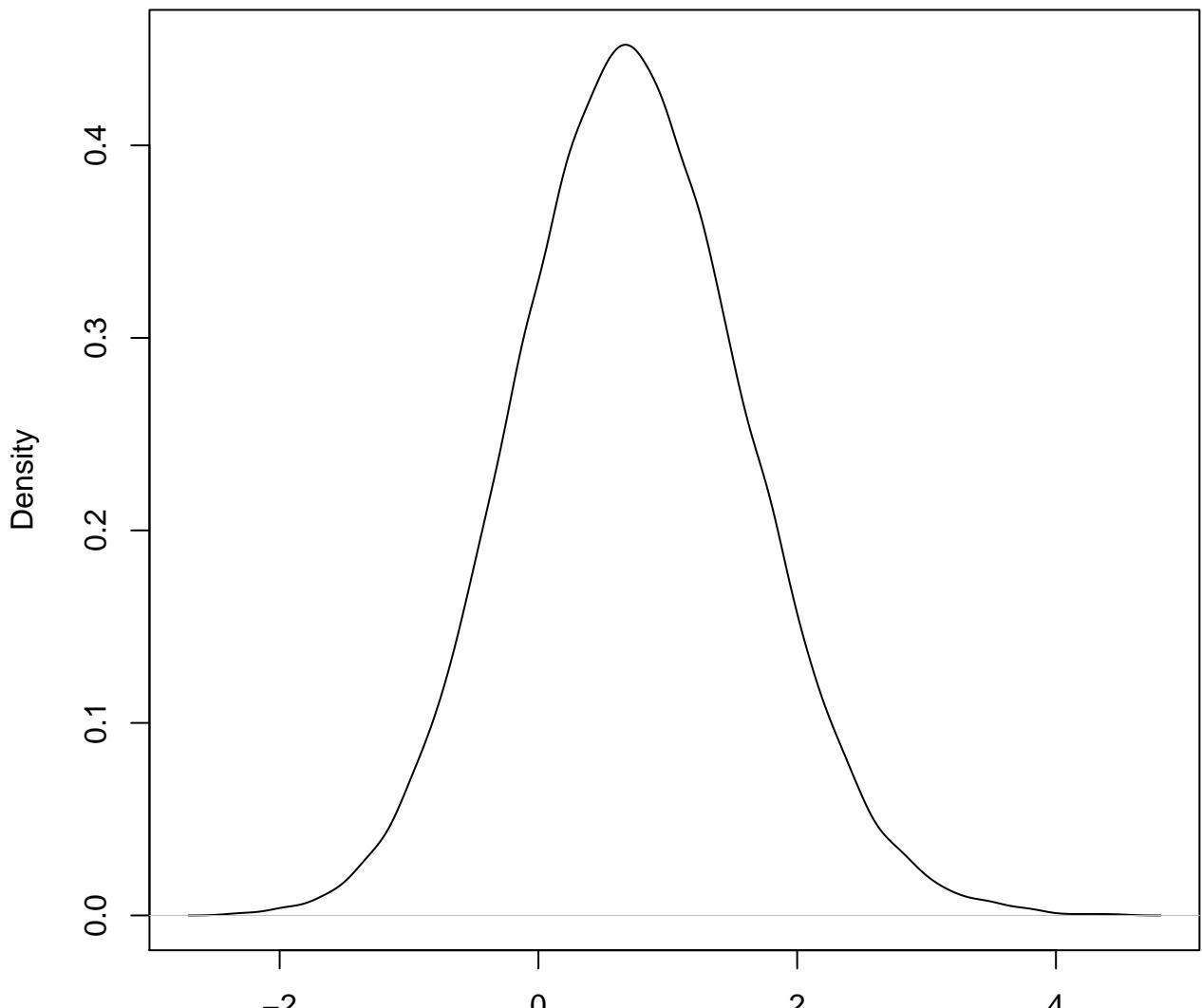
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
638**



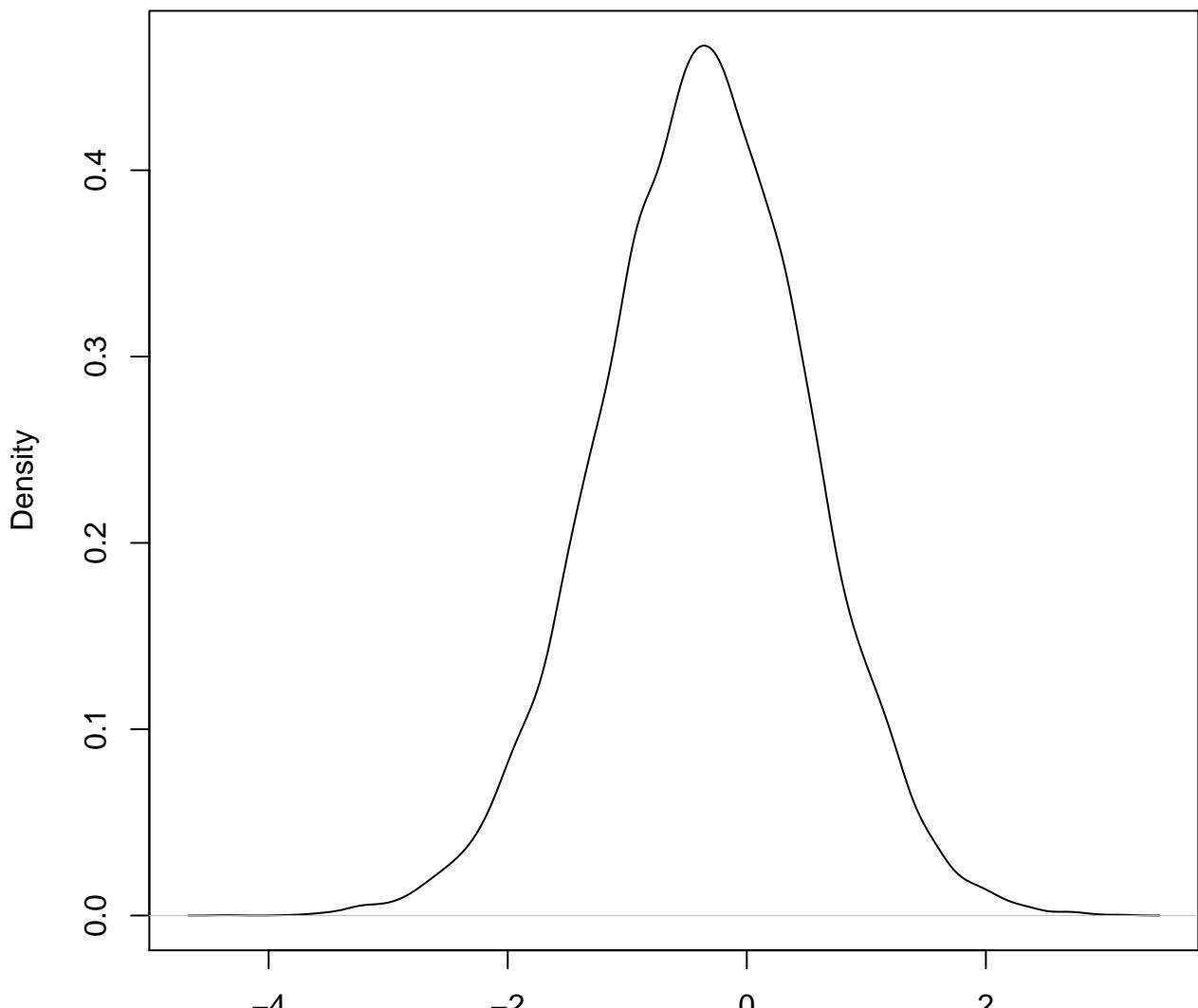
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept
639**



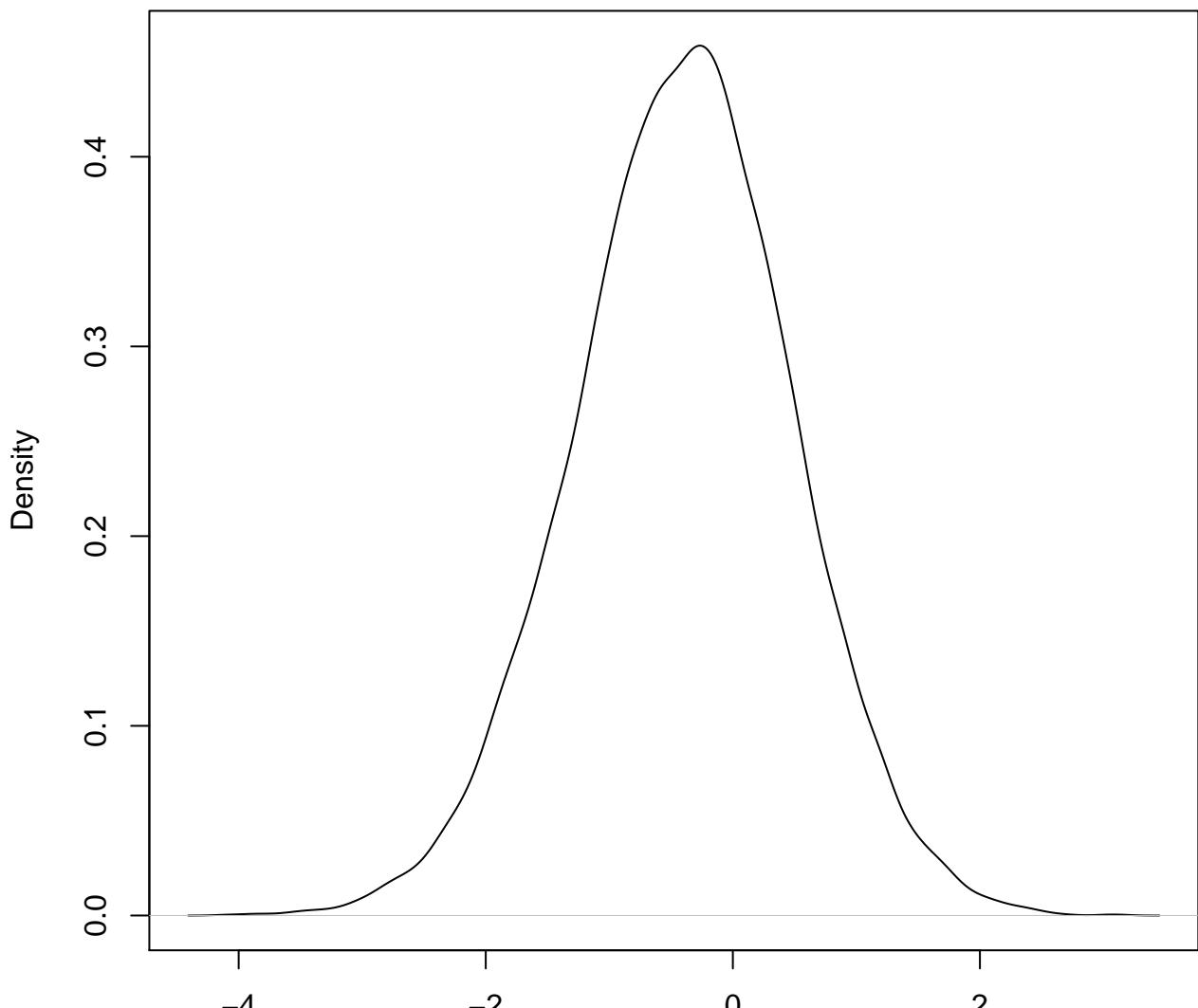
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept
640**



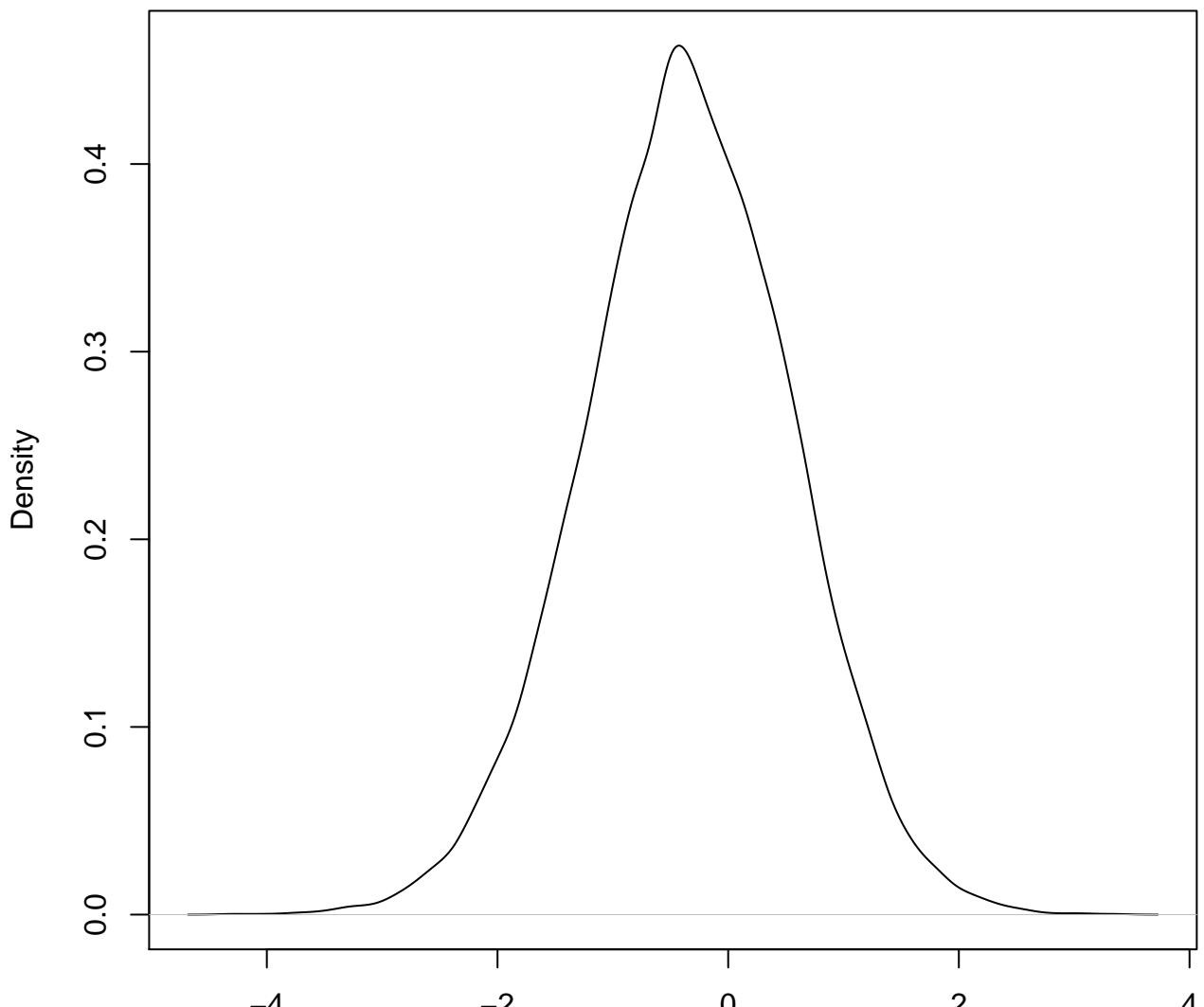
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
641**



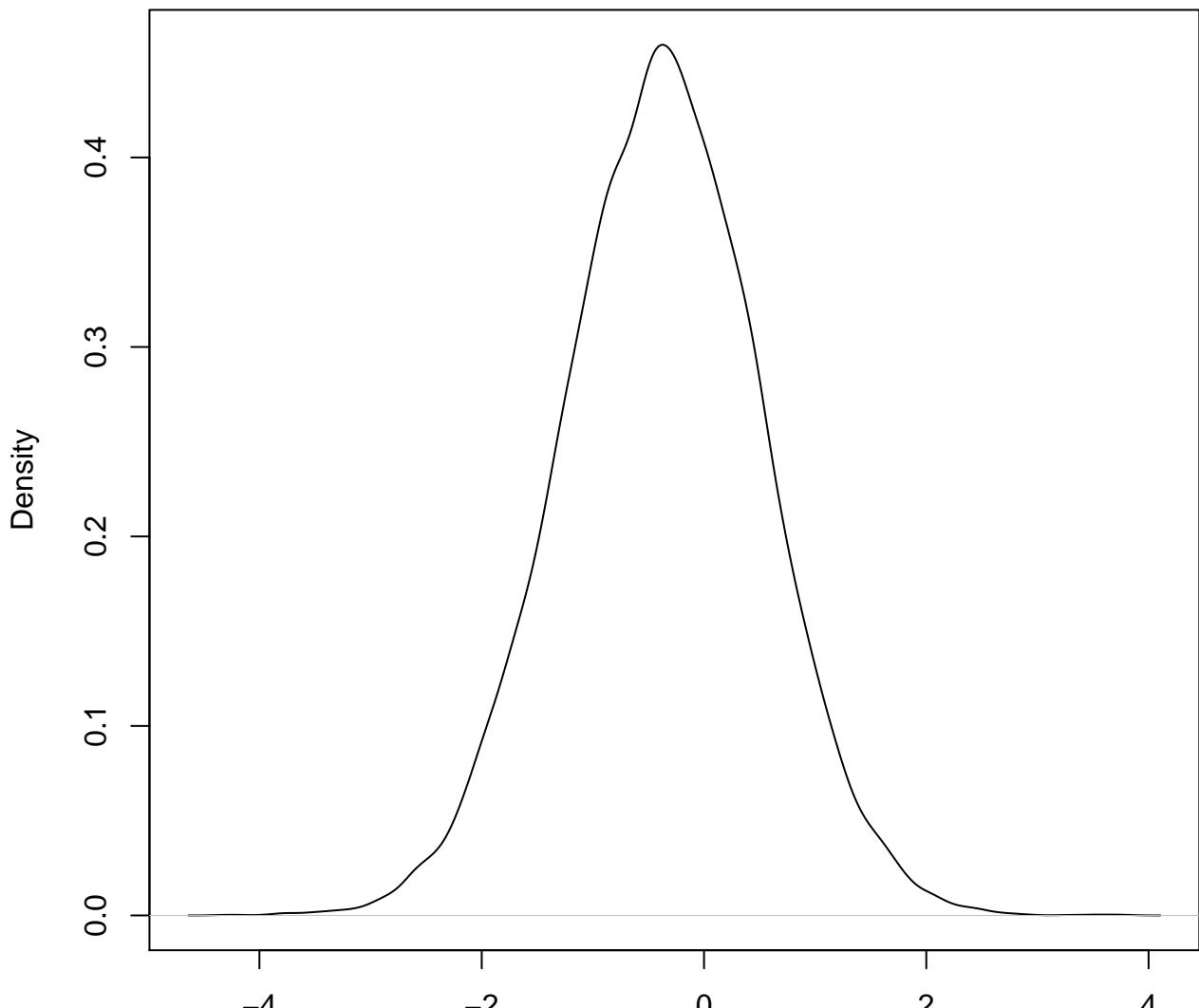
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
642**



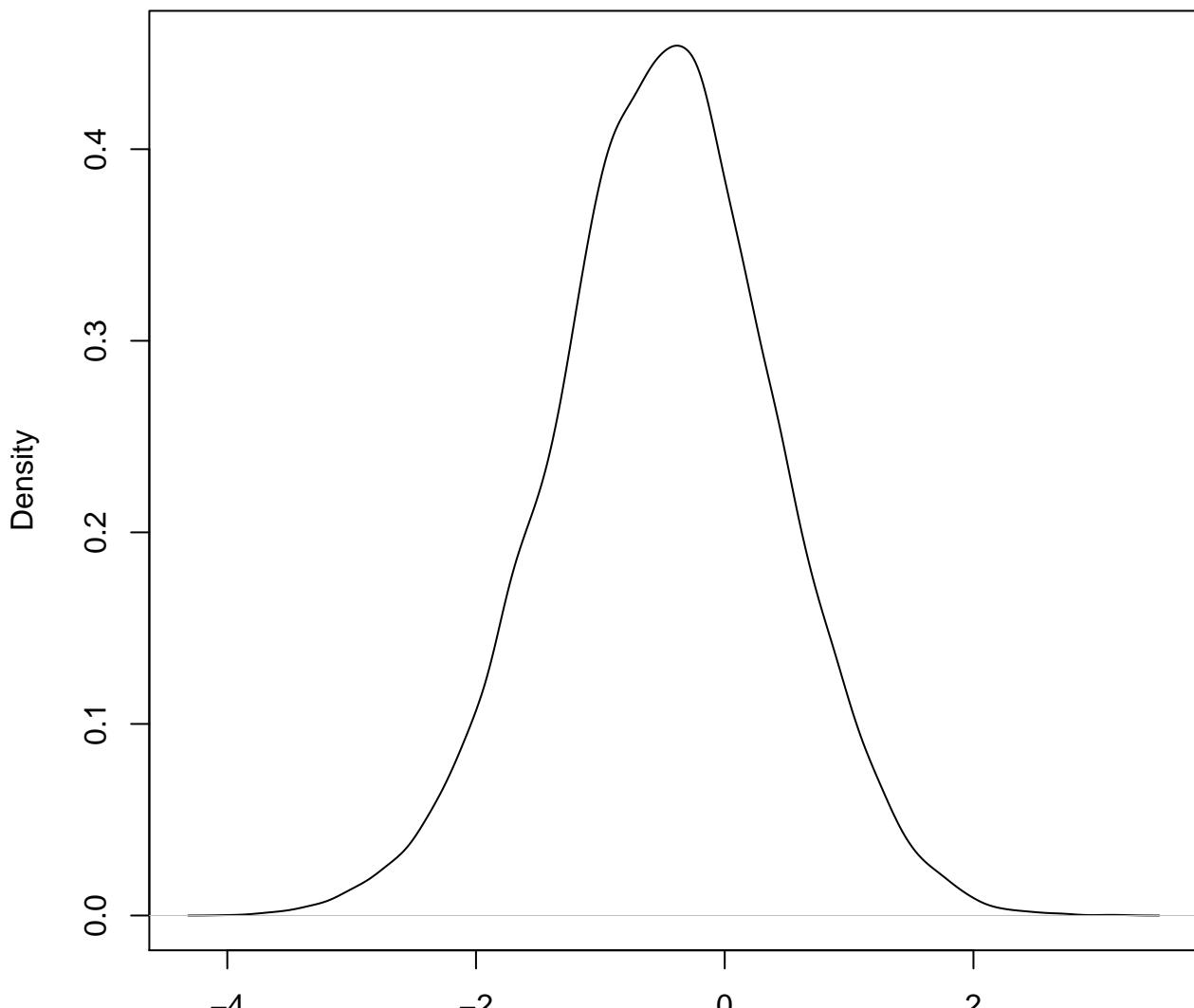
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
643**



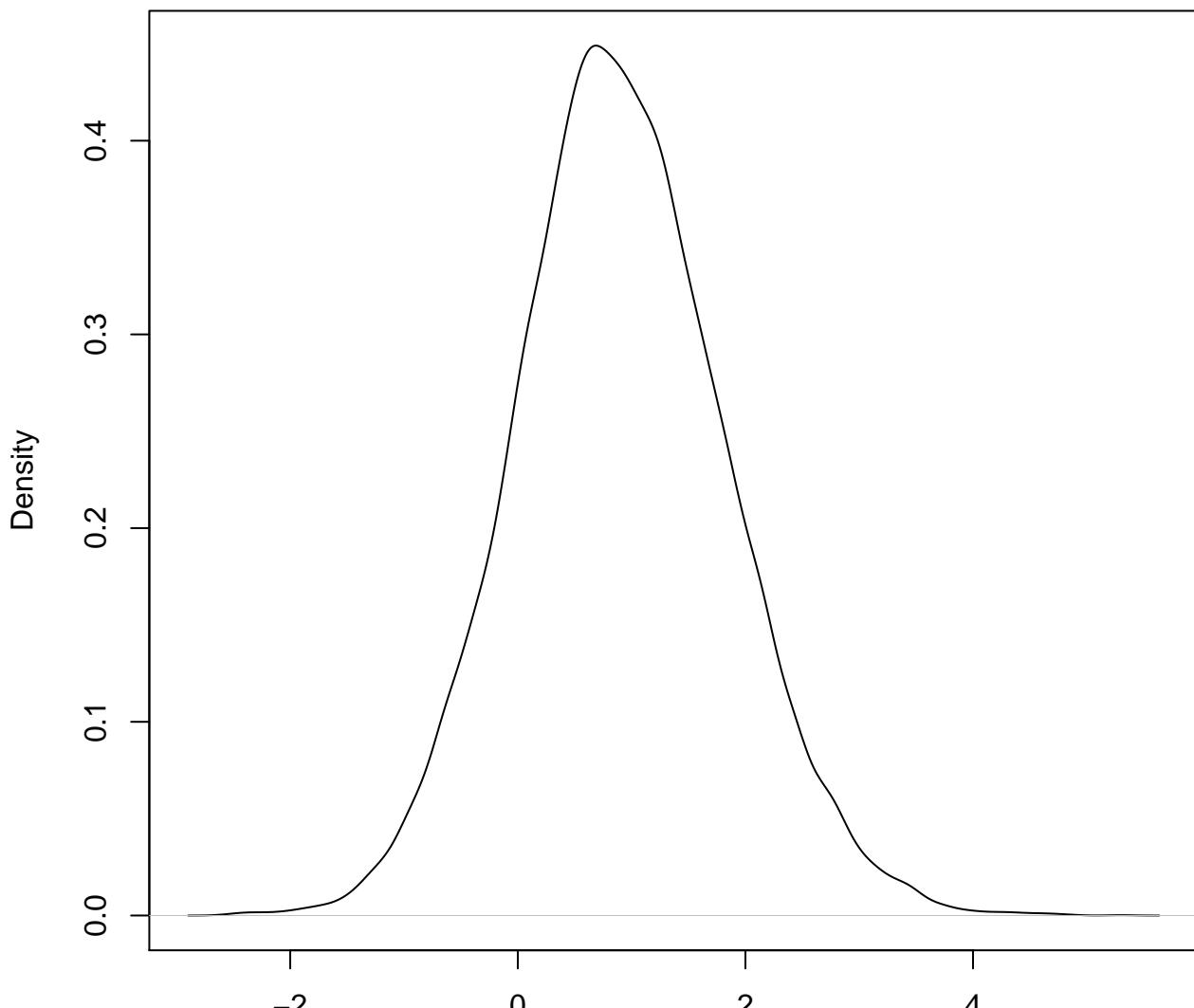
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept
644**



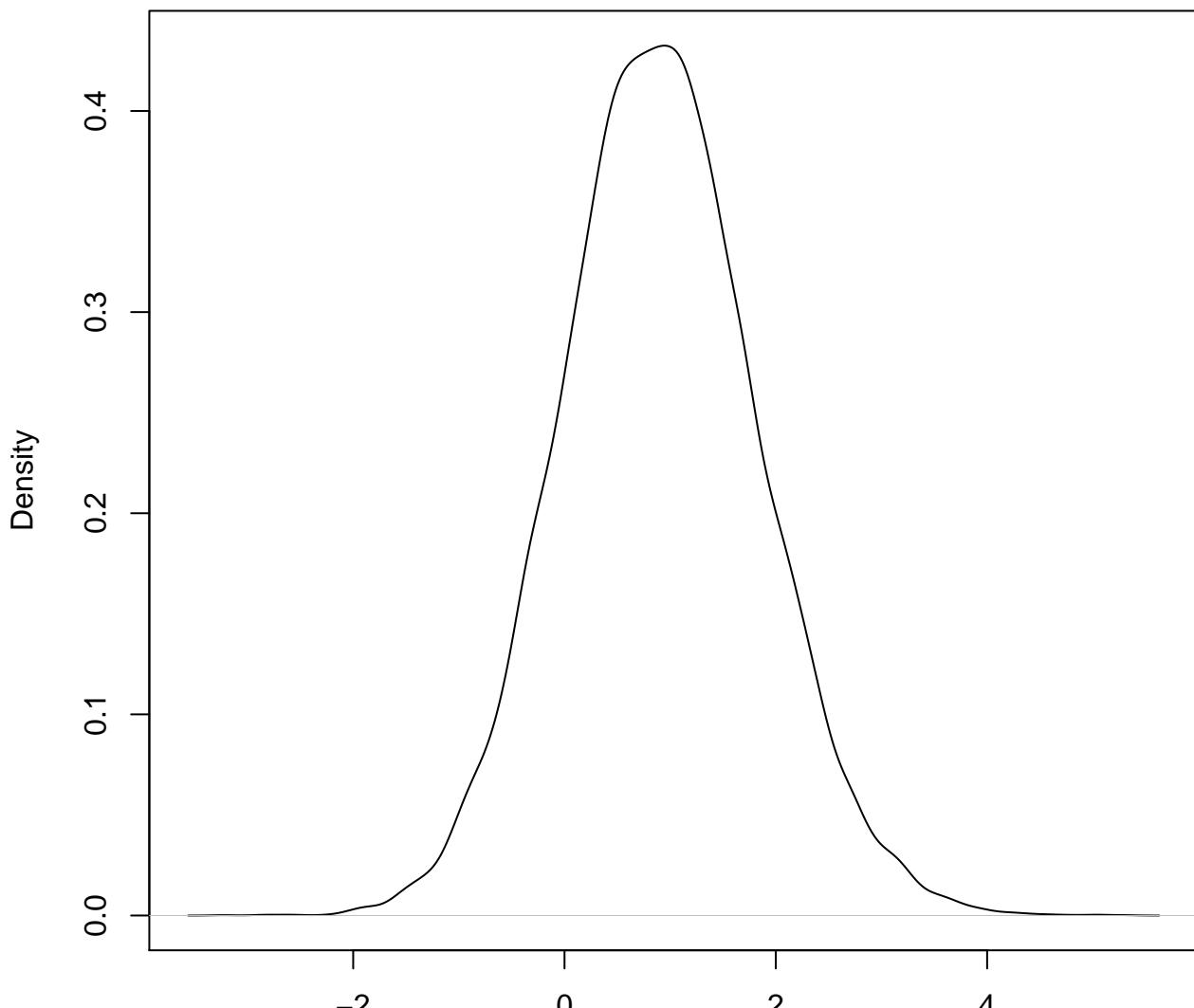
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept
645**



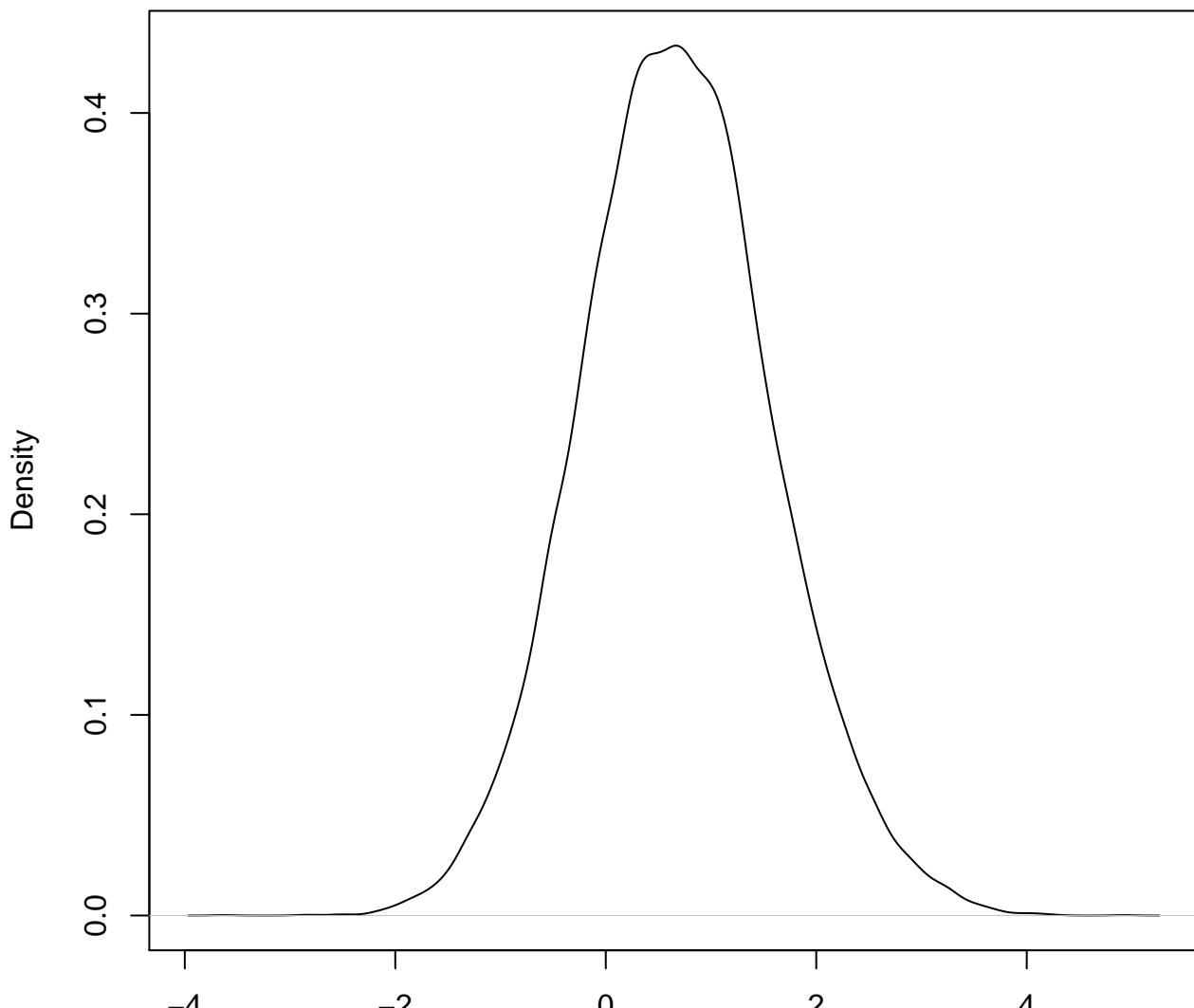
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
646**



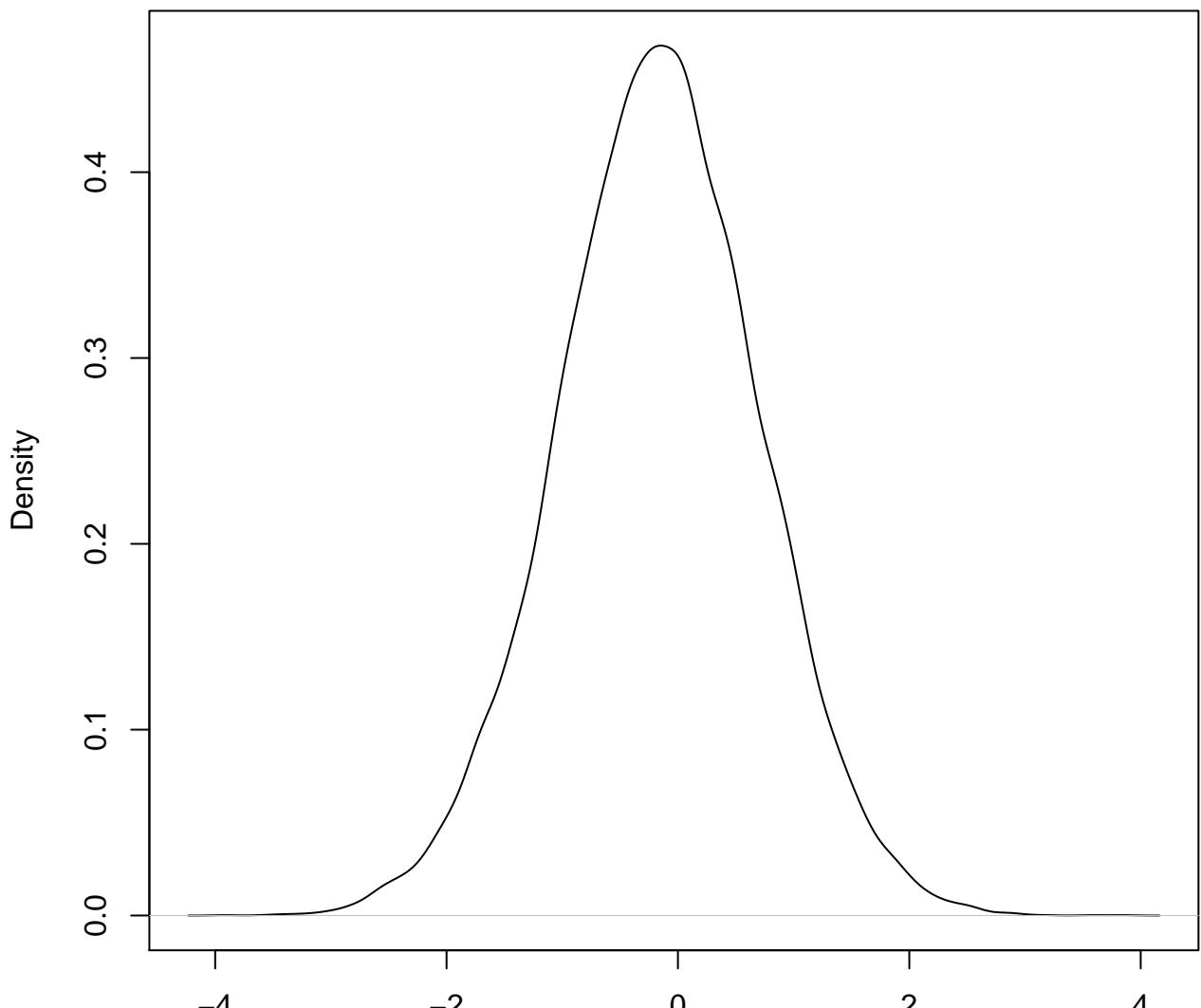
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept
647**



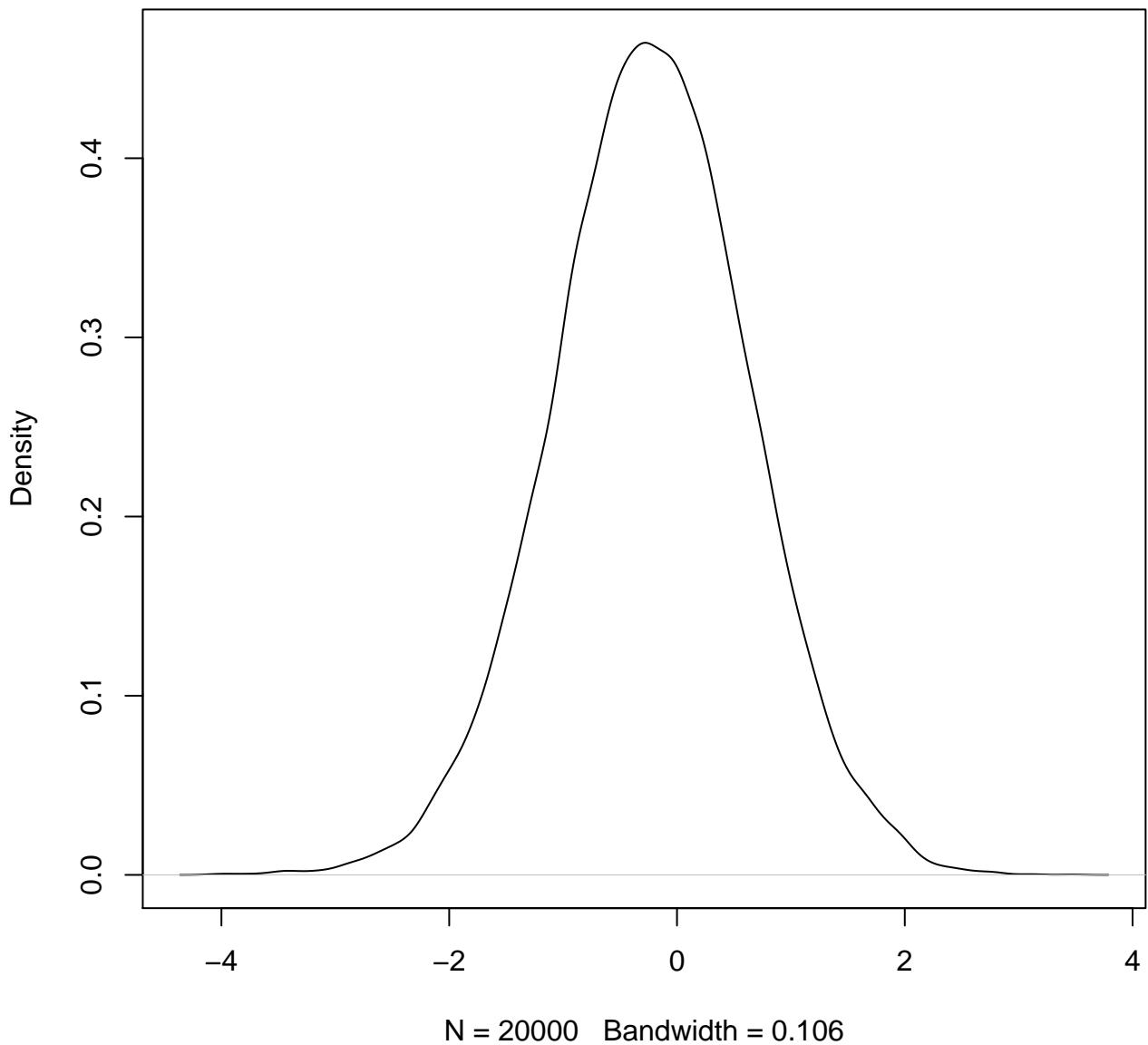
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
648**

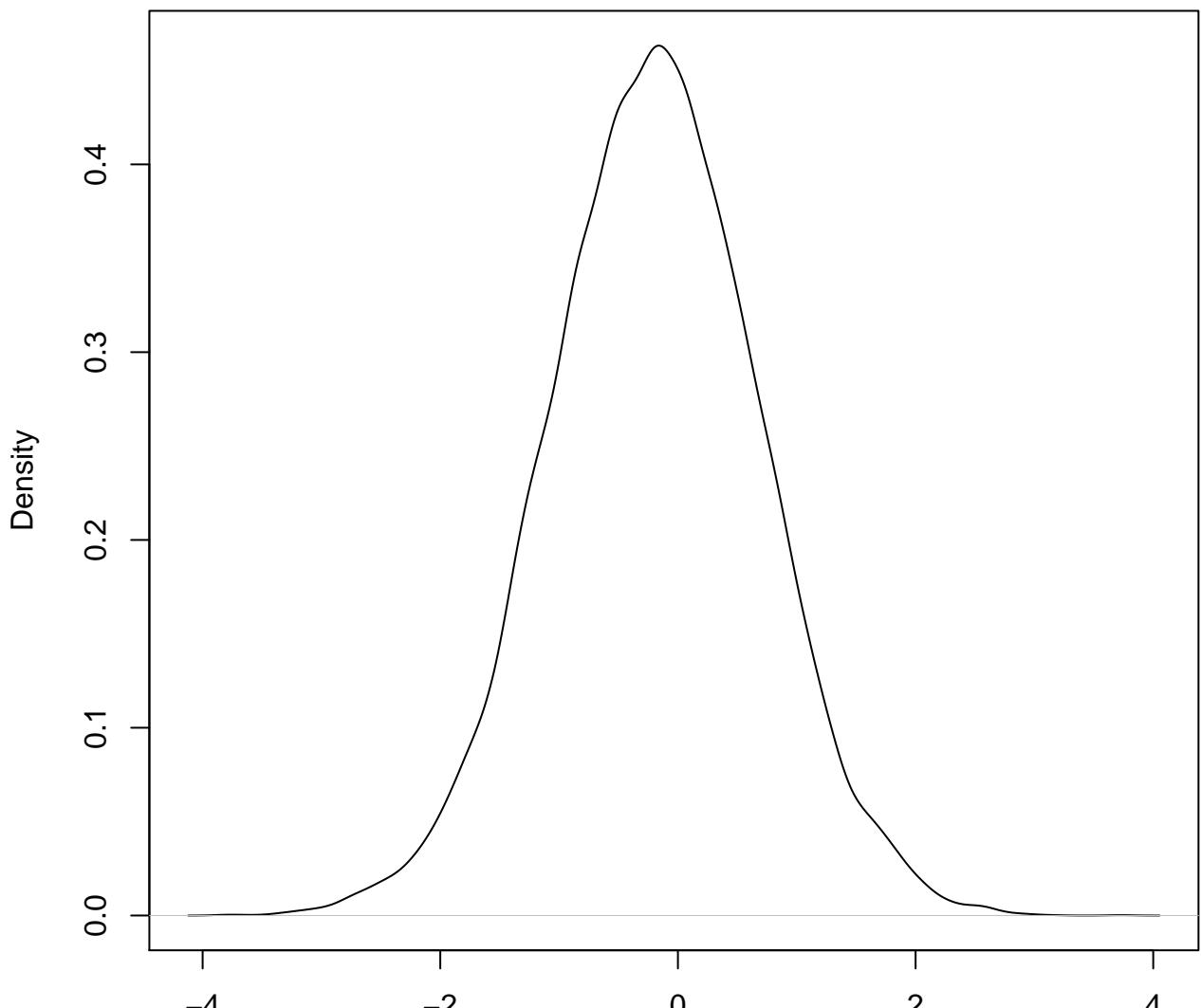


N = 20000 Bandwidth = 0.1069

**density plot of exon-level intercept
649**

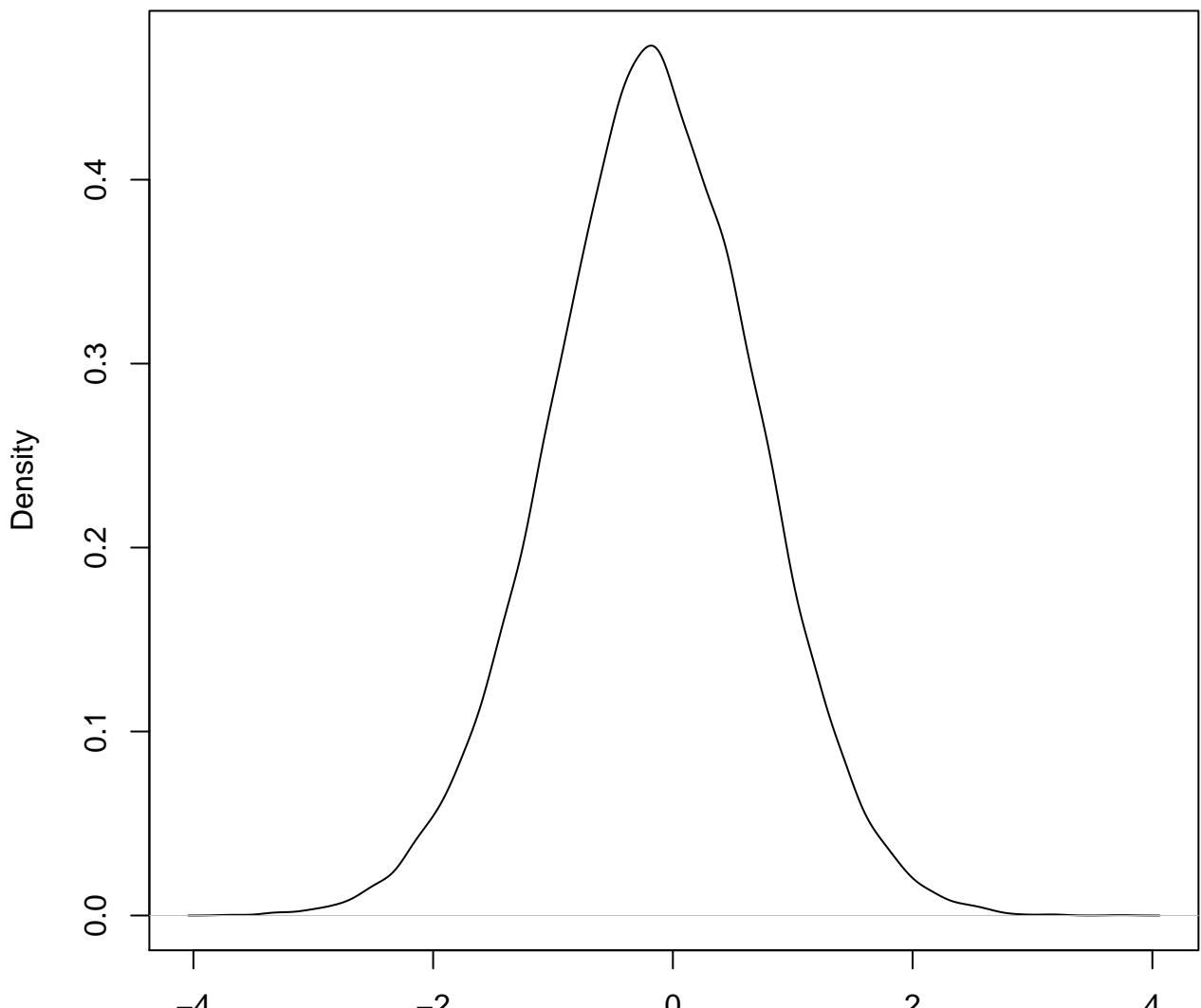


**density plot of exon-level intercept
650**



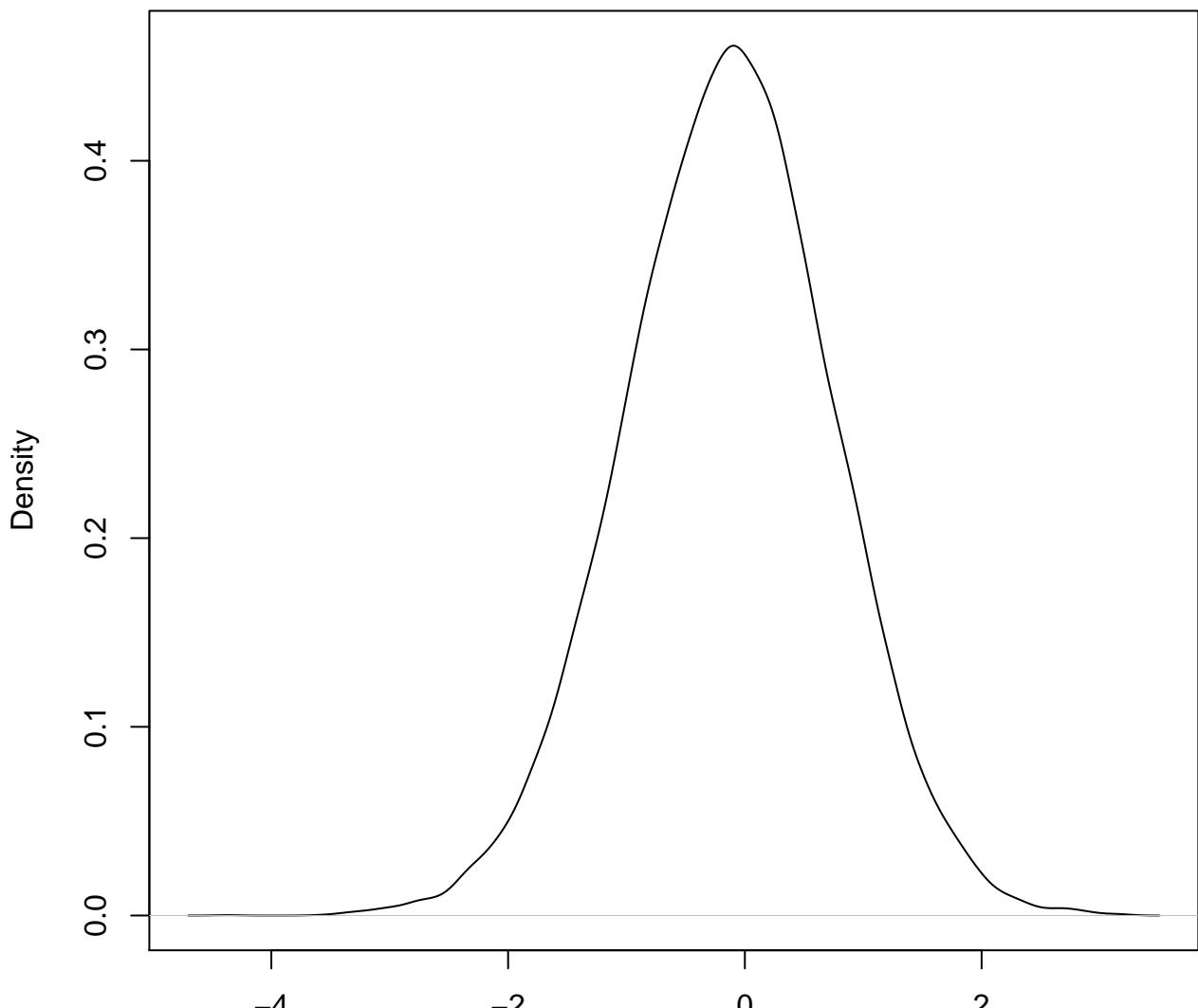
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
651**



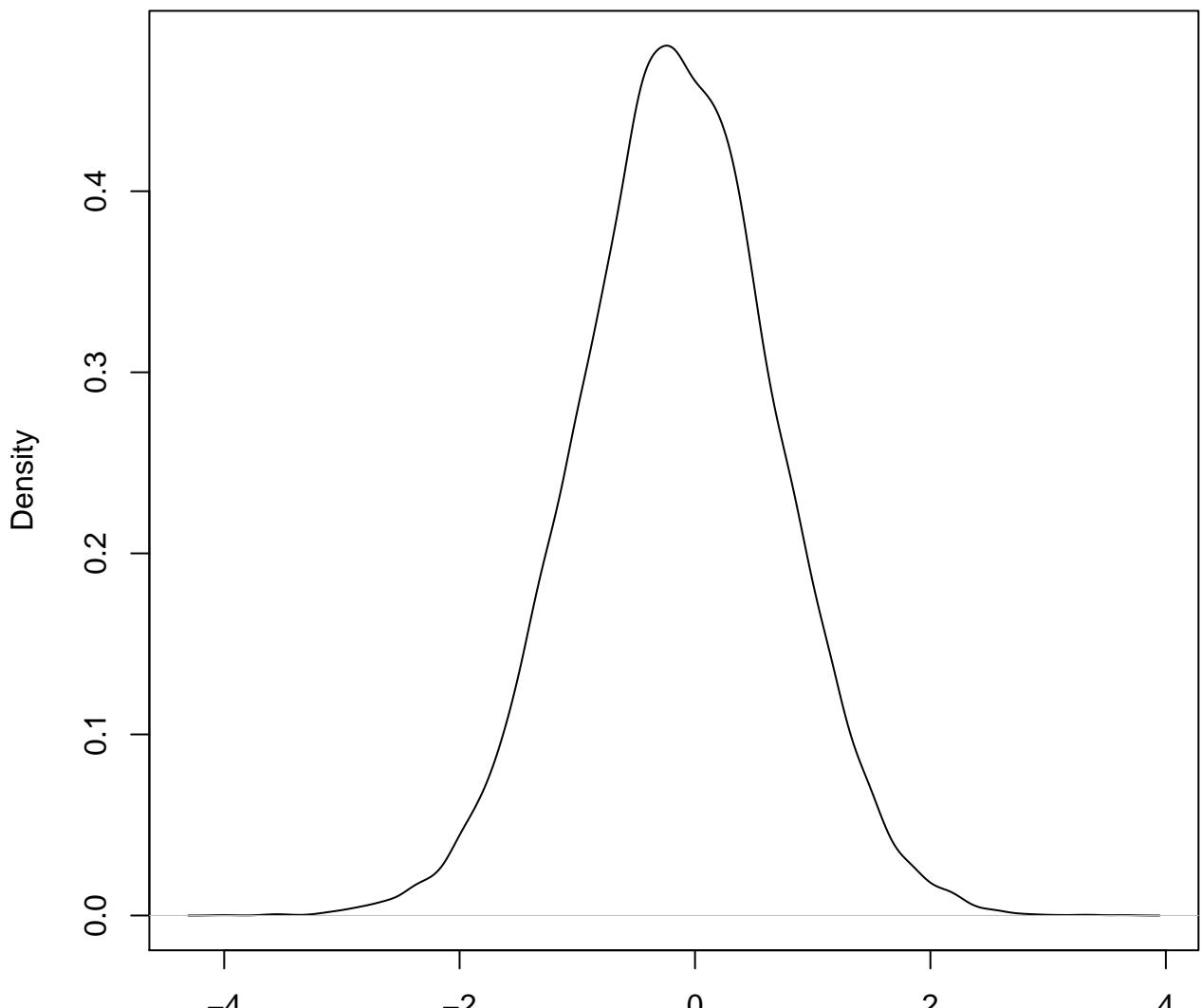
N = 20000 Bandwidth = 0.1076

**density plot of exon-level intercept
652**



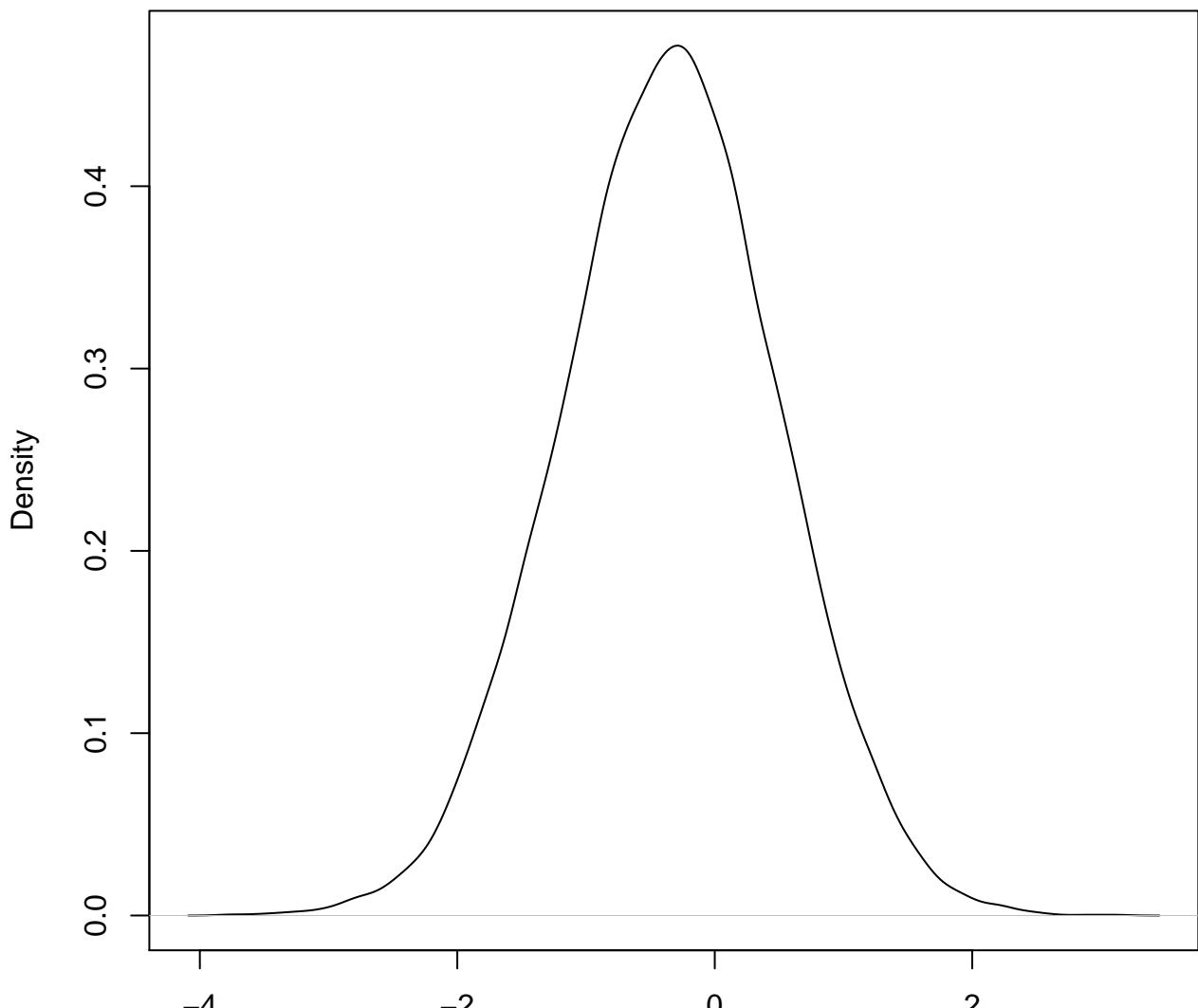
N = 20000 Bandwidth = 0.109

**density plot of exon-level intercept
653**



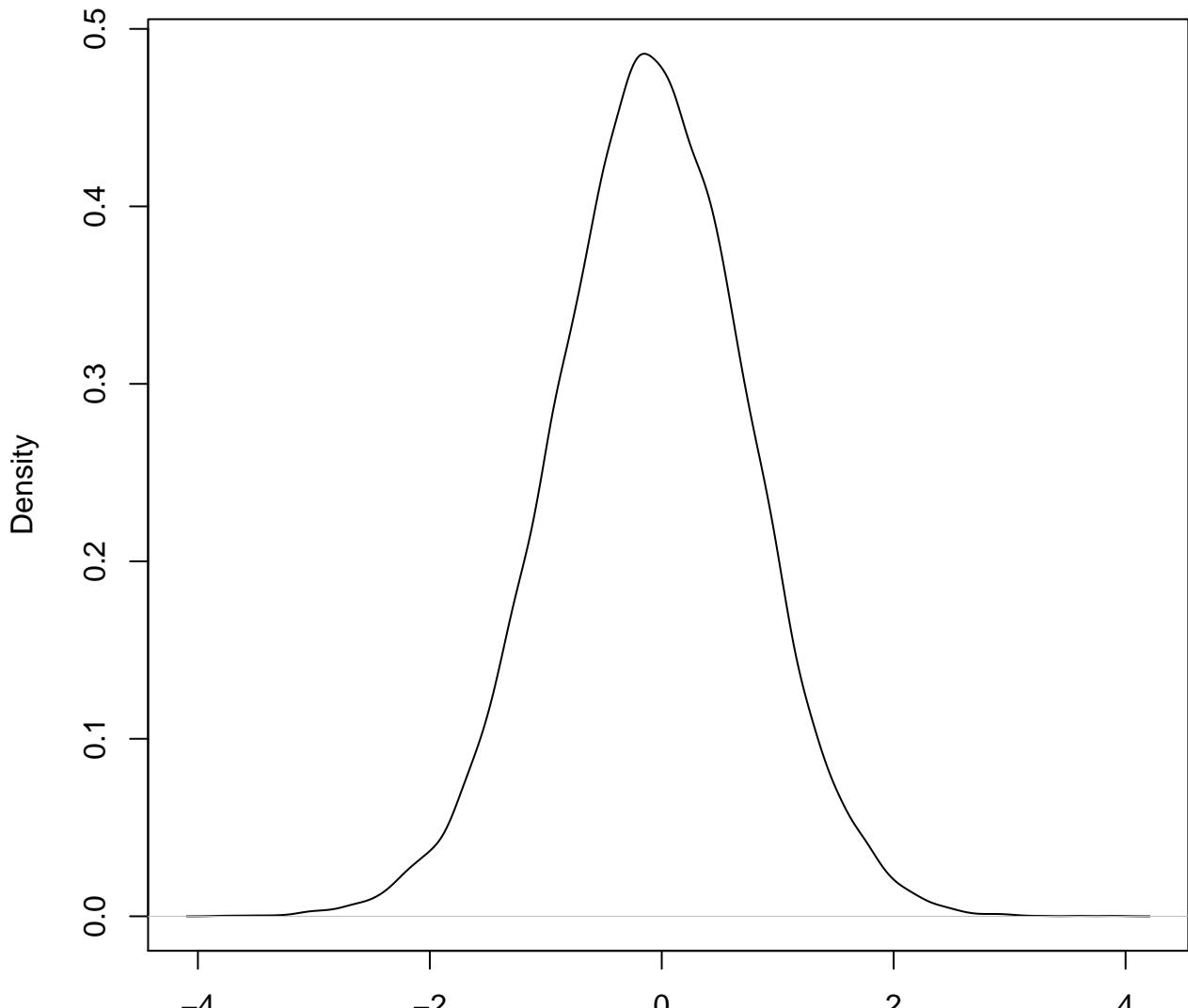
N = 20000 Bandwidth = 0.1031

**density plot of exon-level intercept
654**



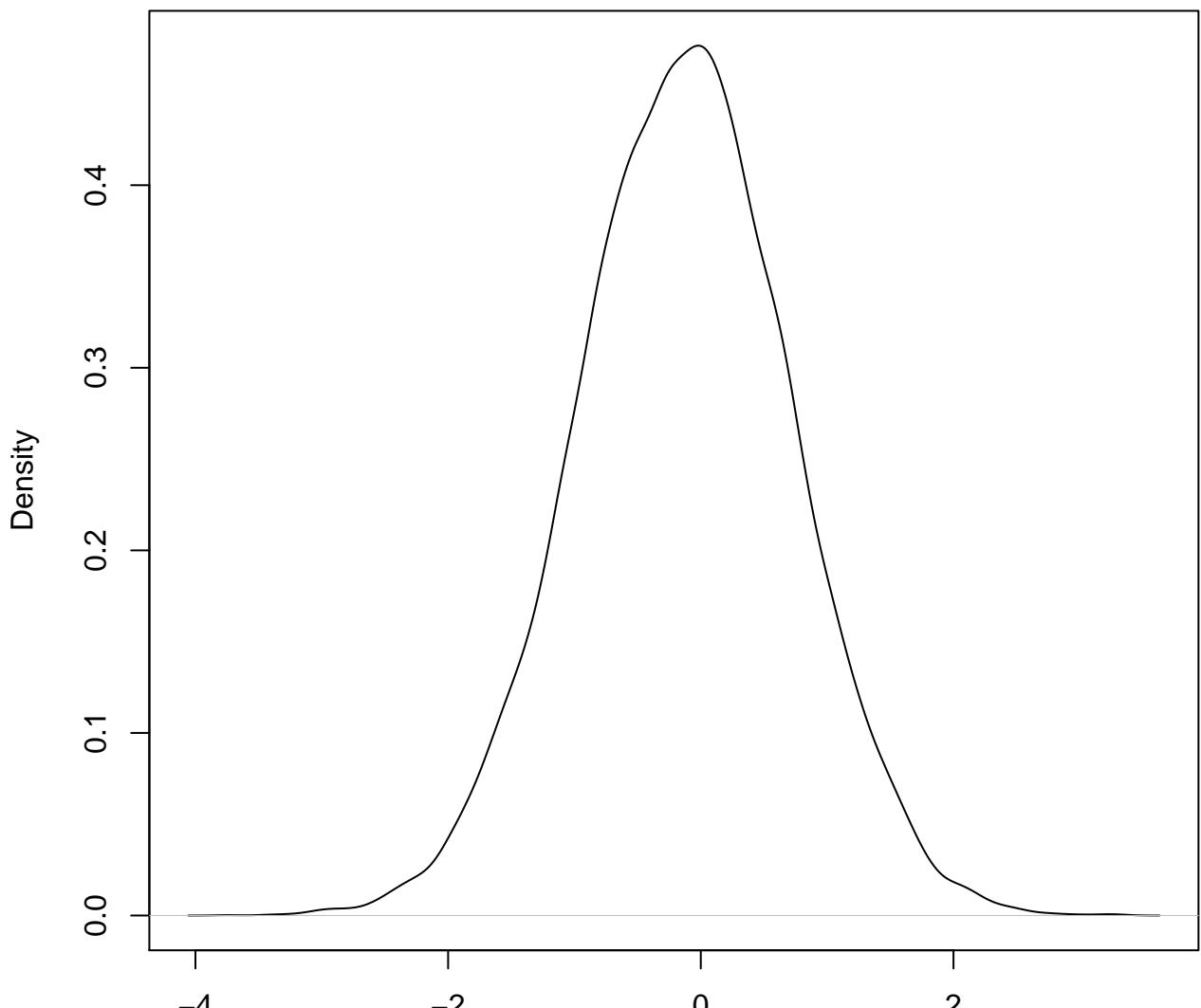
N = 20000 Bandwidth = 0.1042

**density plot of exon-level intercept
655**



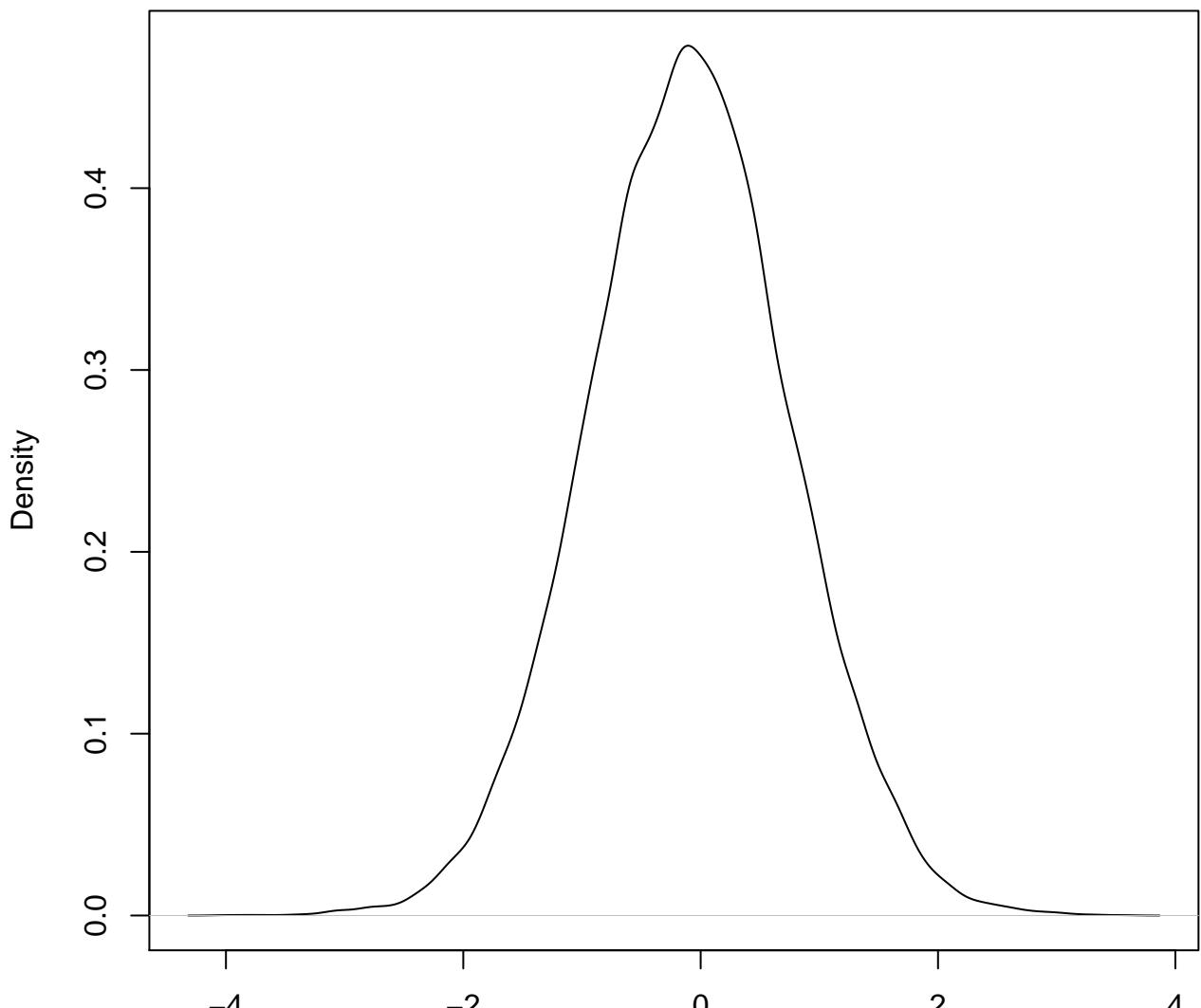
N = 20000 Bandwidth = 0.1035

**density plot of exon-level intercept
656**



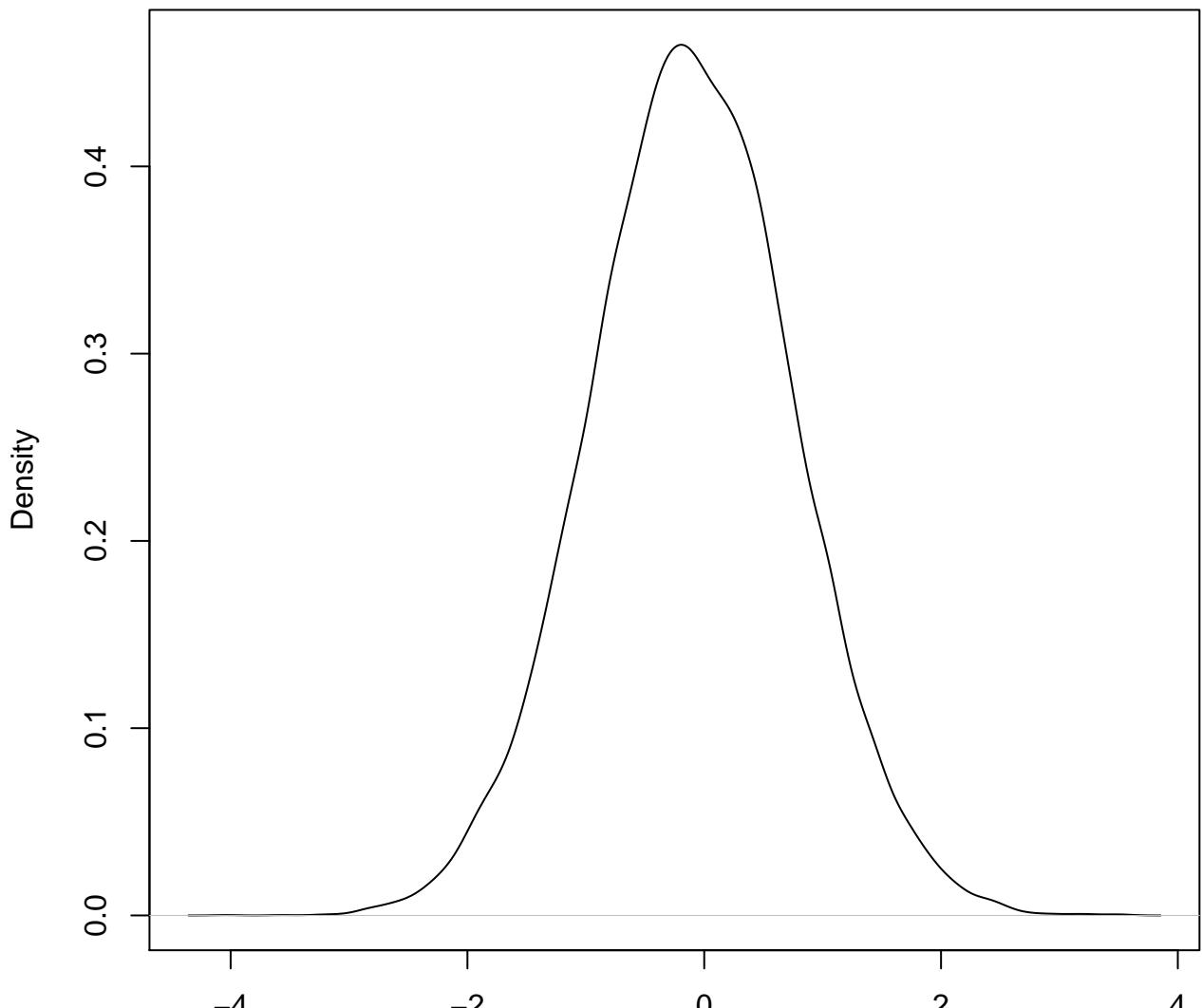
N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
657**



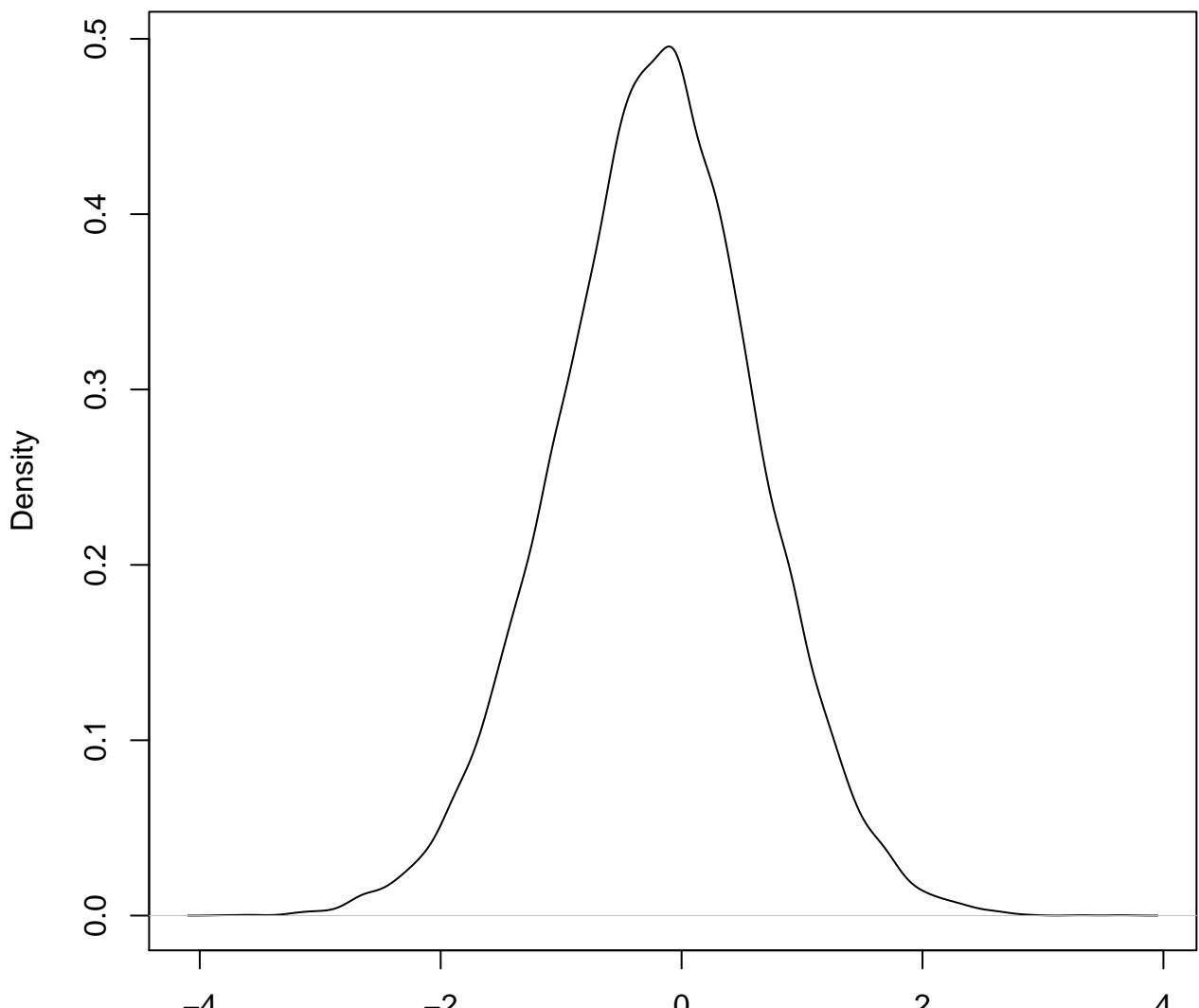
N = 20000 Bandwidth = 0.1041

**density plot of exon-level intercept
658**



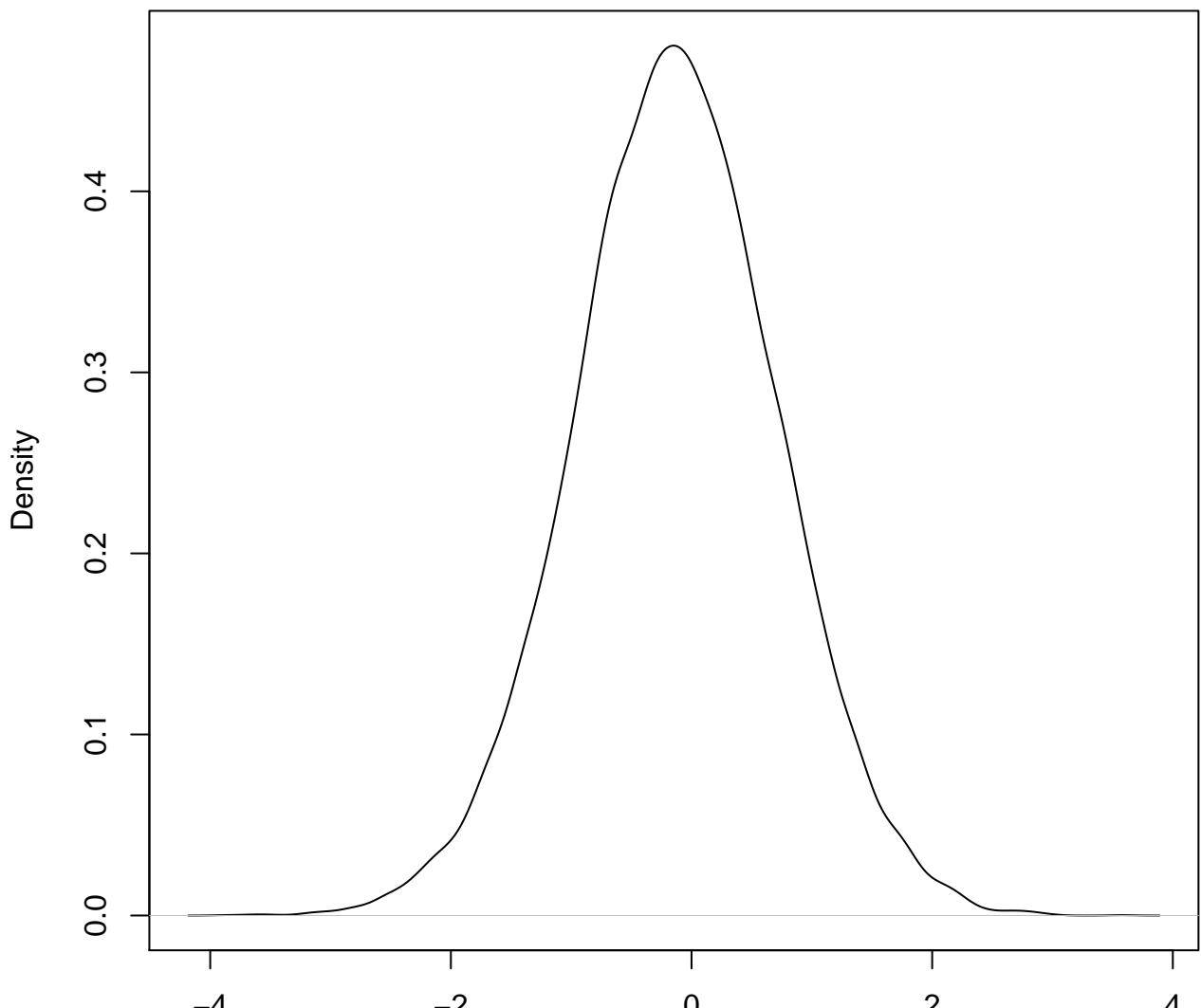
N = 20000 Bandwidth = 0.1066

**density plot of exon-level intercept
659**



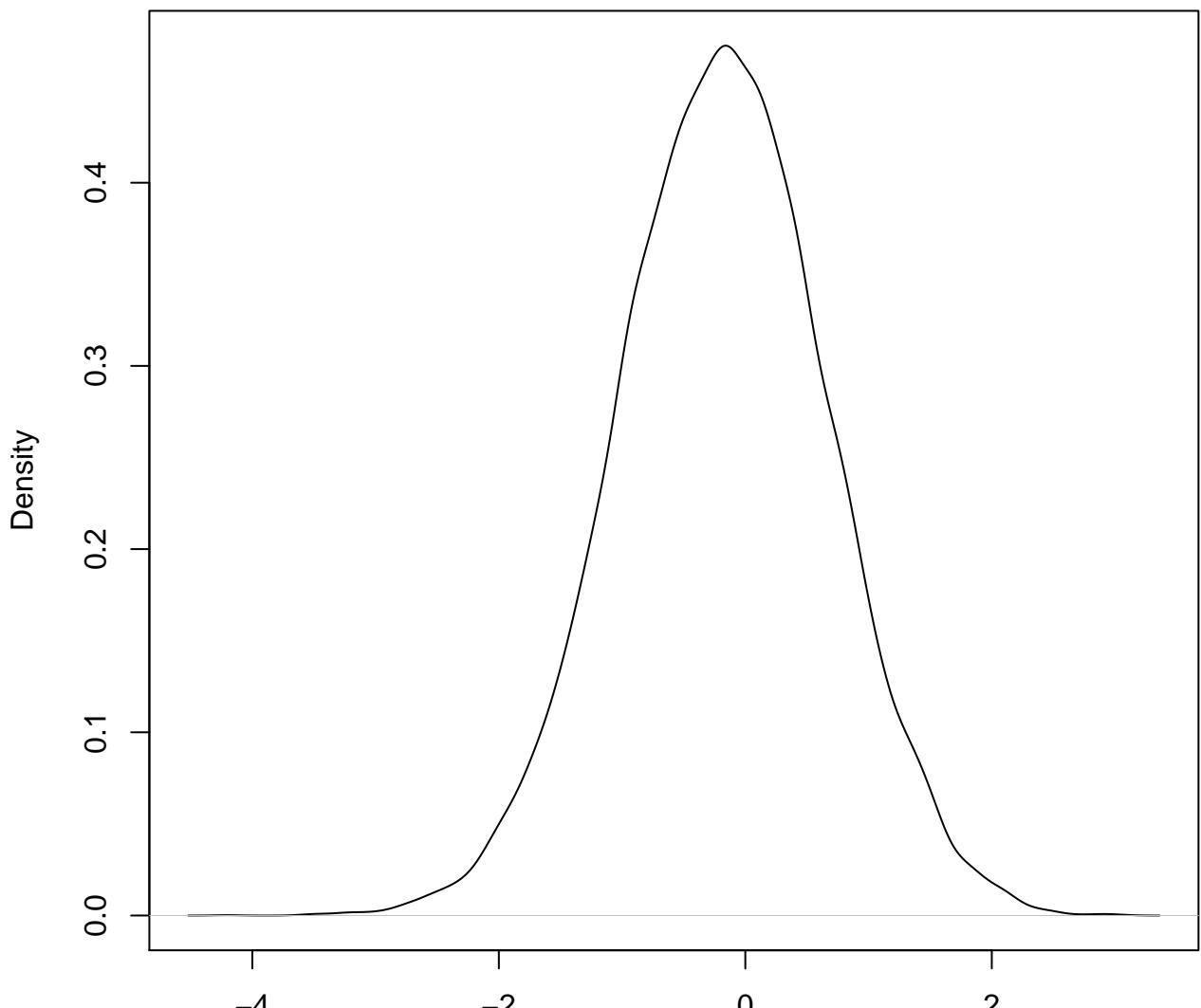
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept
660**



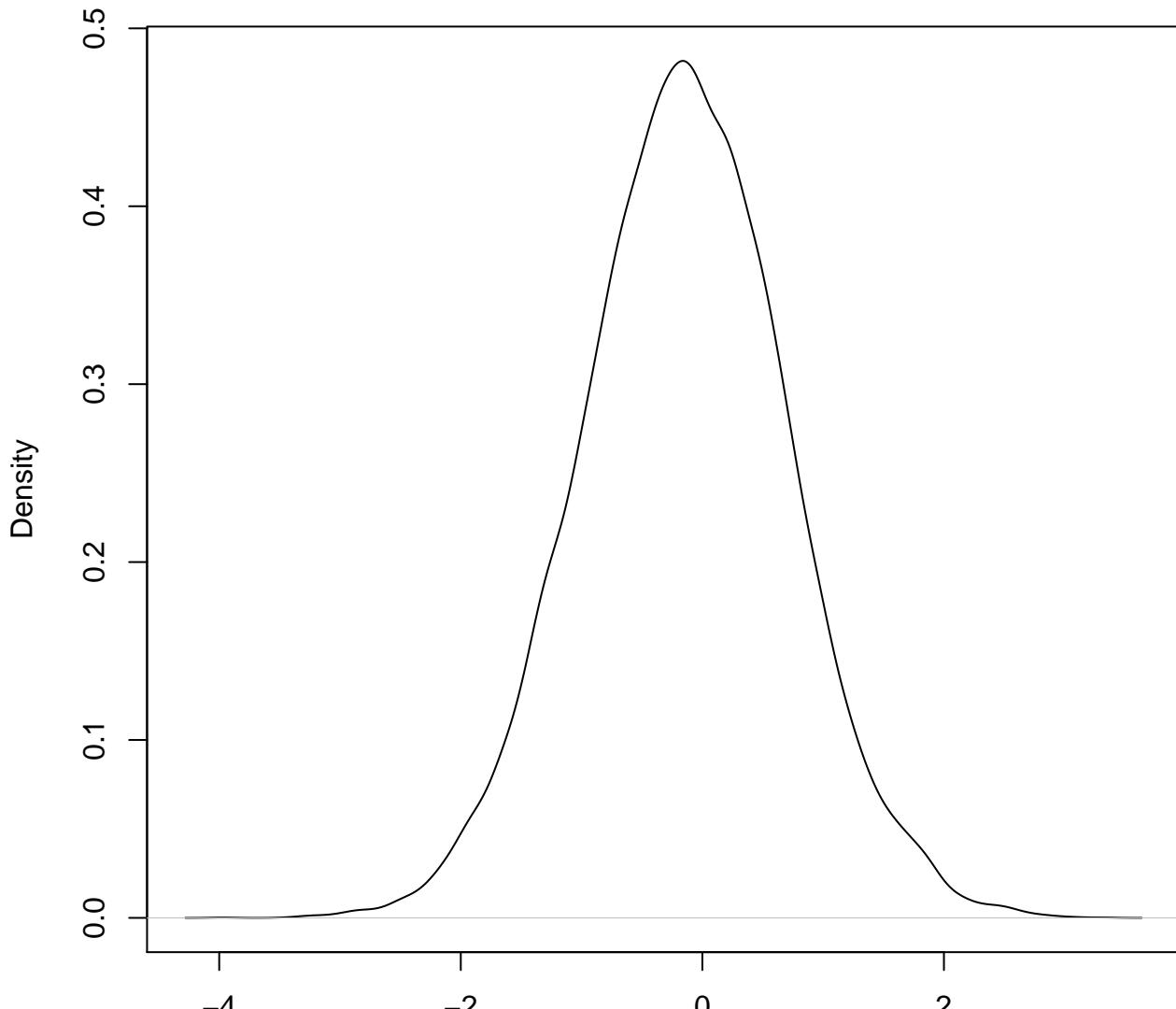
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept
661**



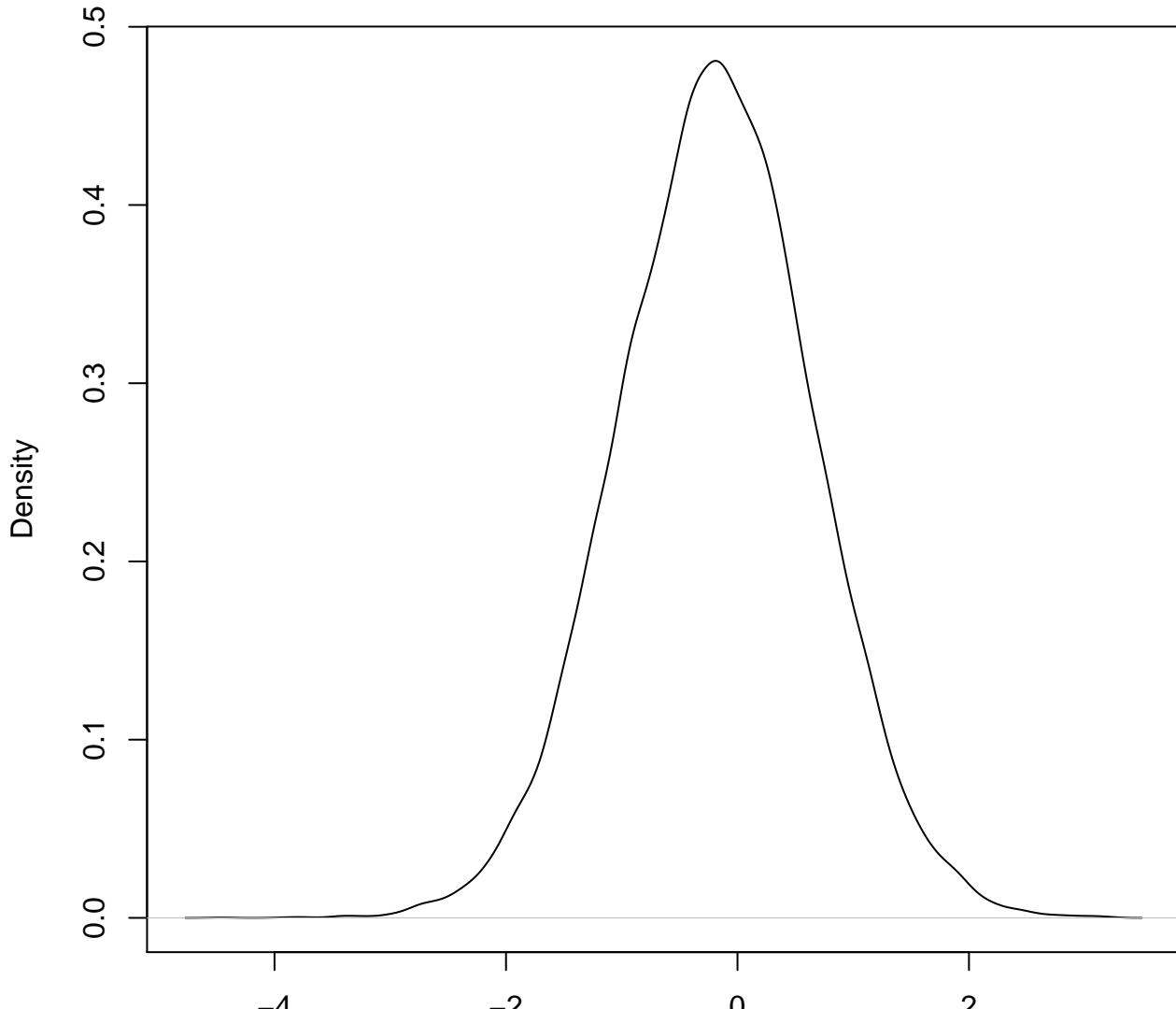
N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
662**



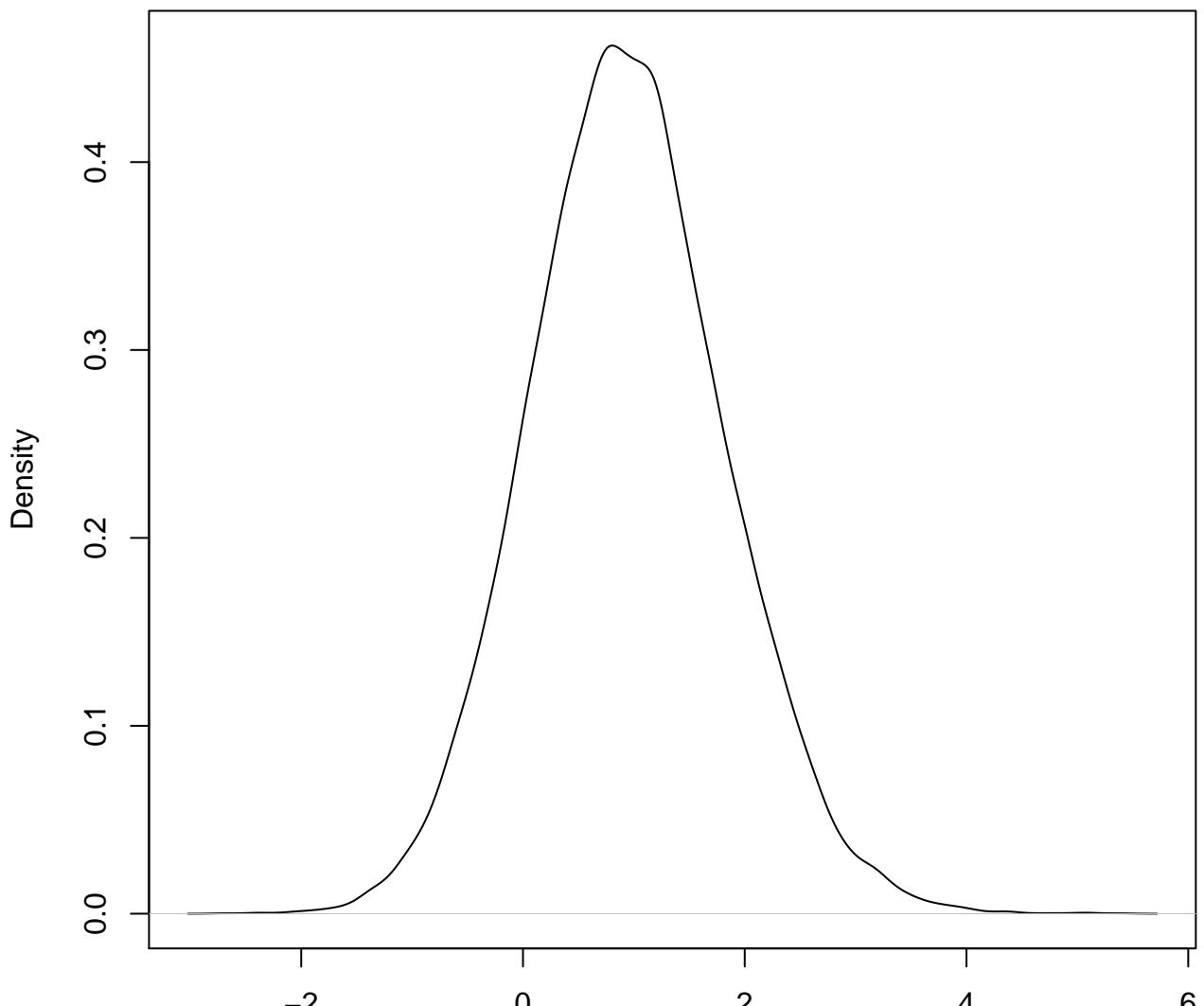
N = 20000 Bandwidth = 0.1041

**density plot of exon-level intercept
663**



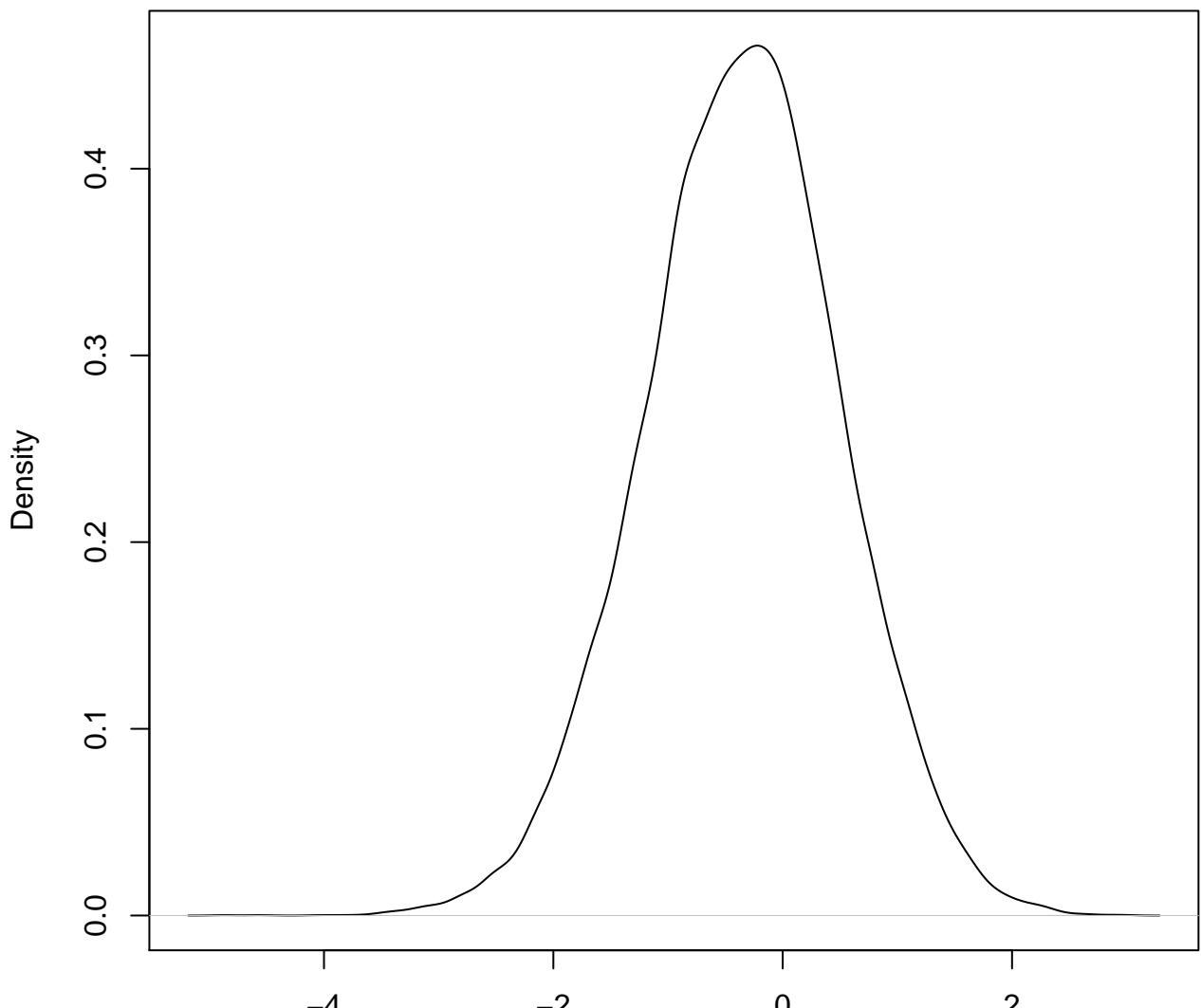
N = 20000 Bandwidth = 0.1046

**density plot of exon-level intercept
664**



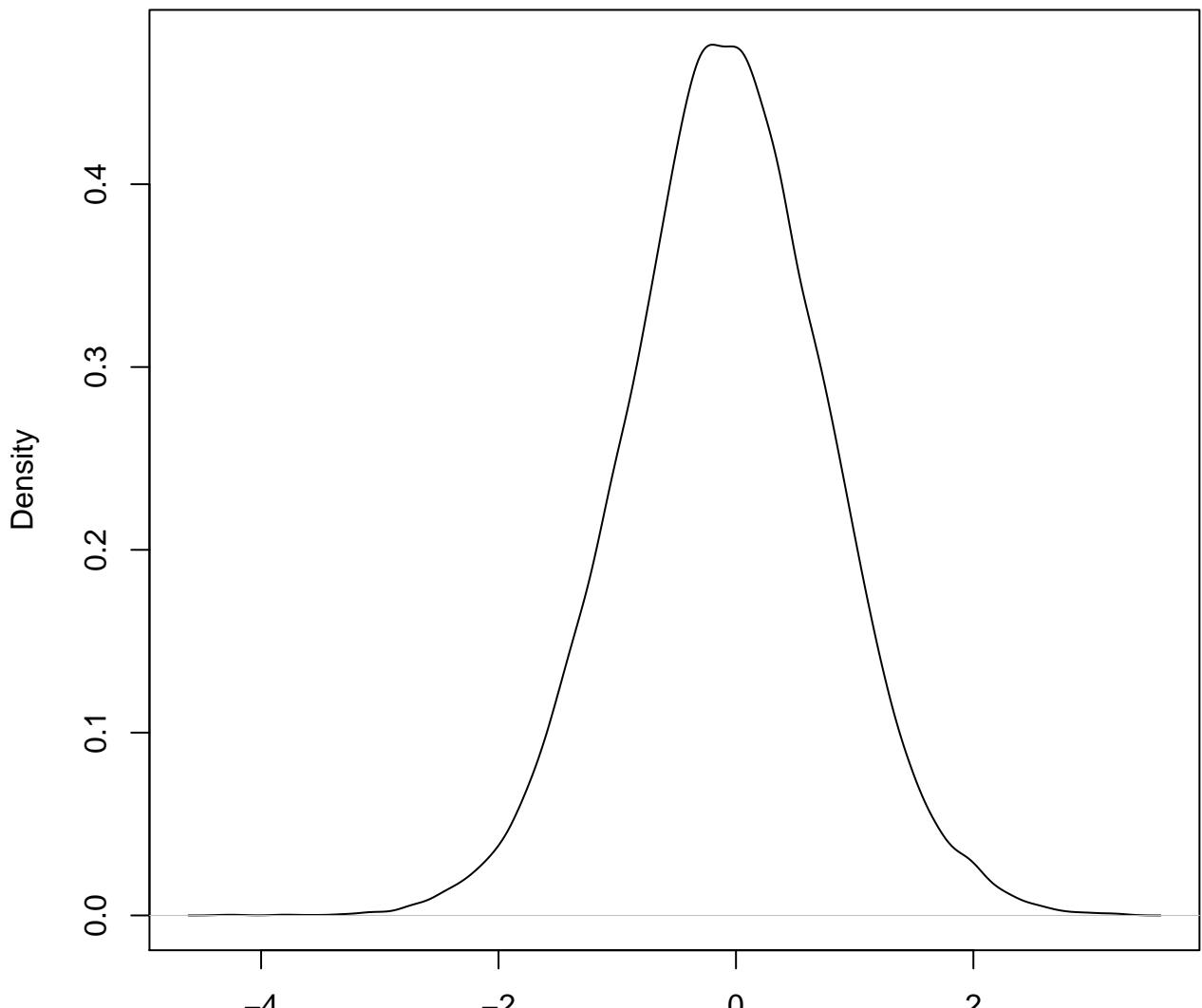
N = 20000 Bandwidth = 0.1075

**density plot of exon-level intercept
665**



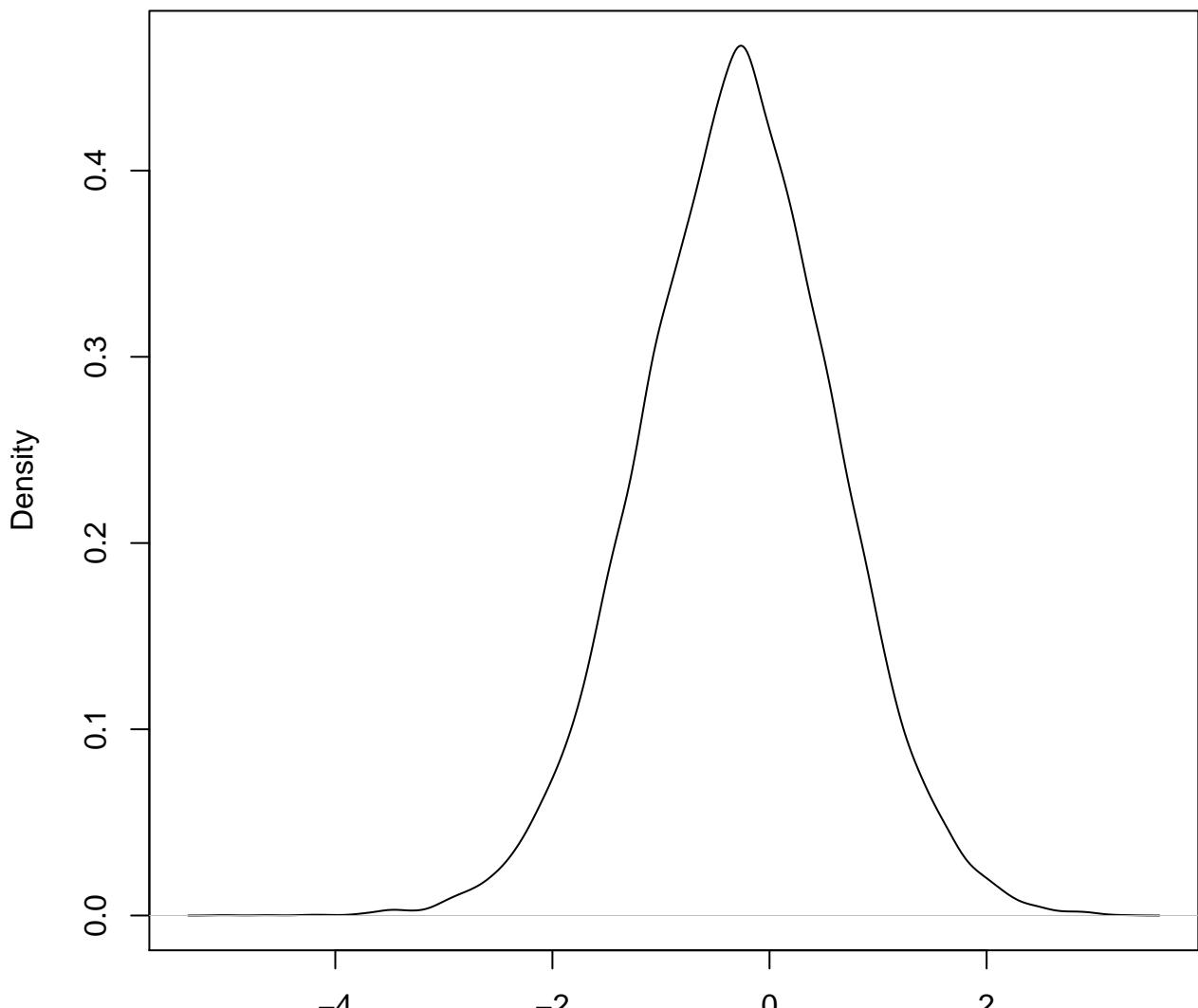
N = 20000 Bandwidth = 0.1053

**density plot of exon-level intercept
666**



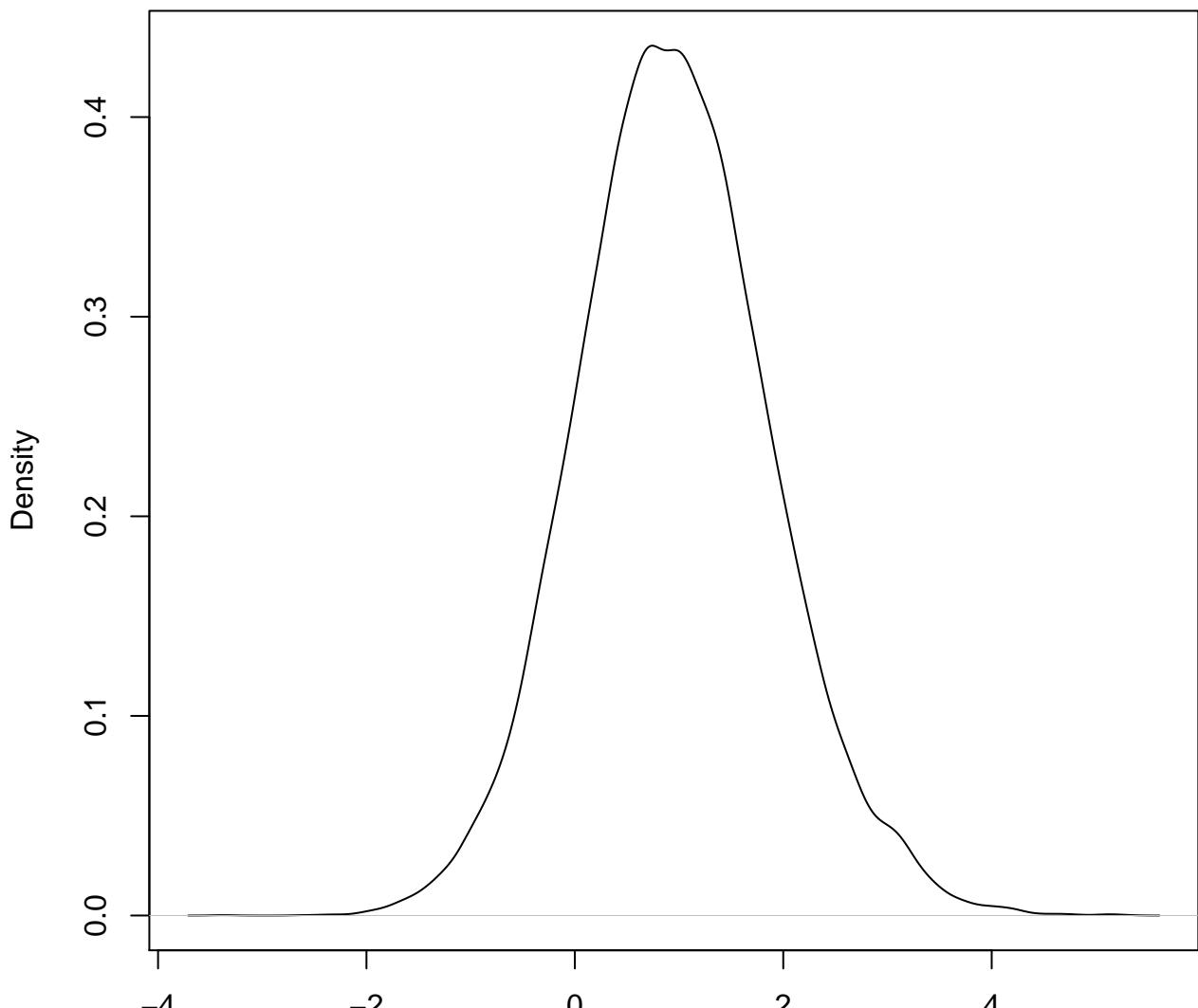
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept
667**



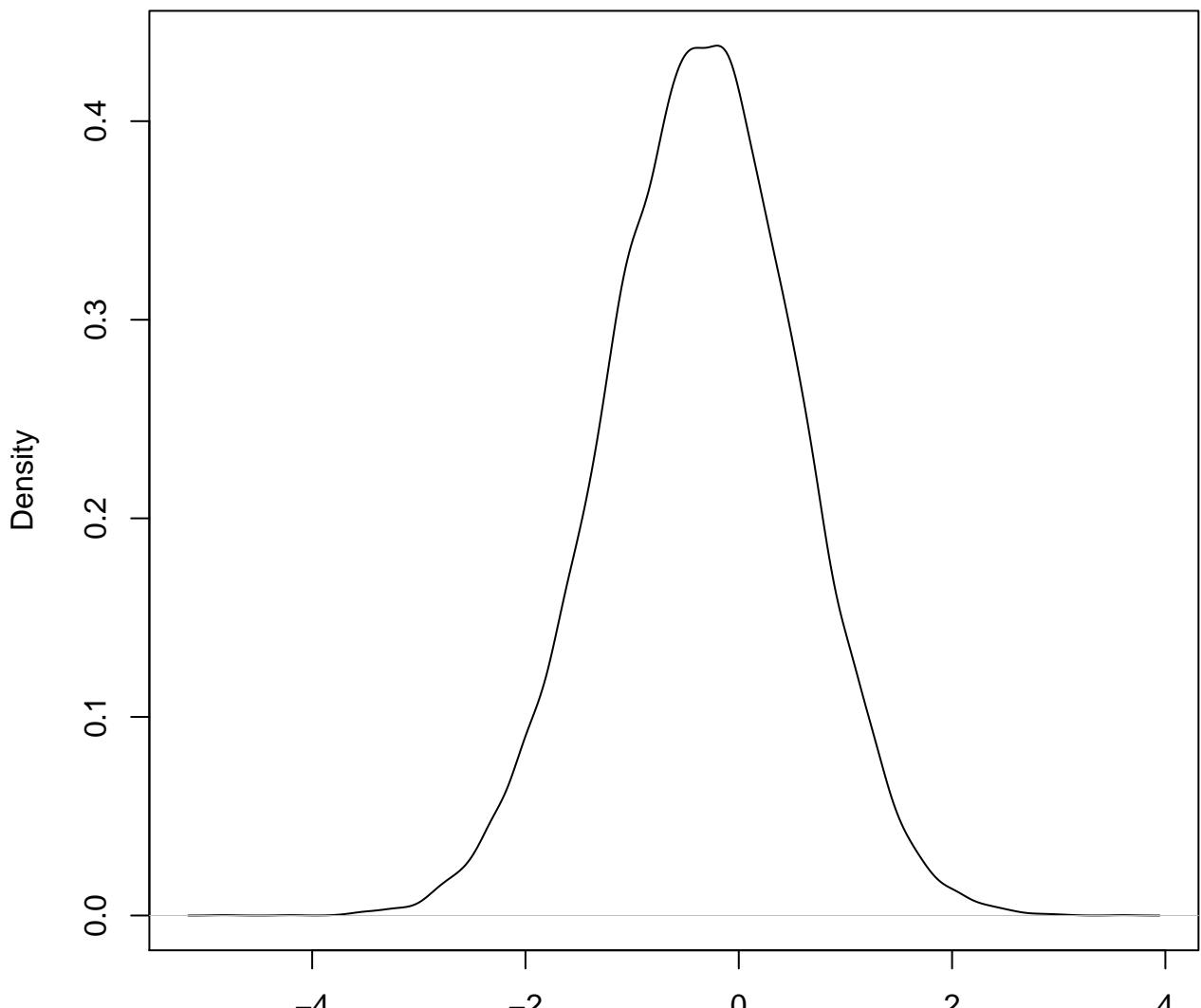
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept
668**



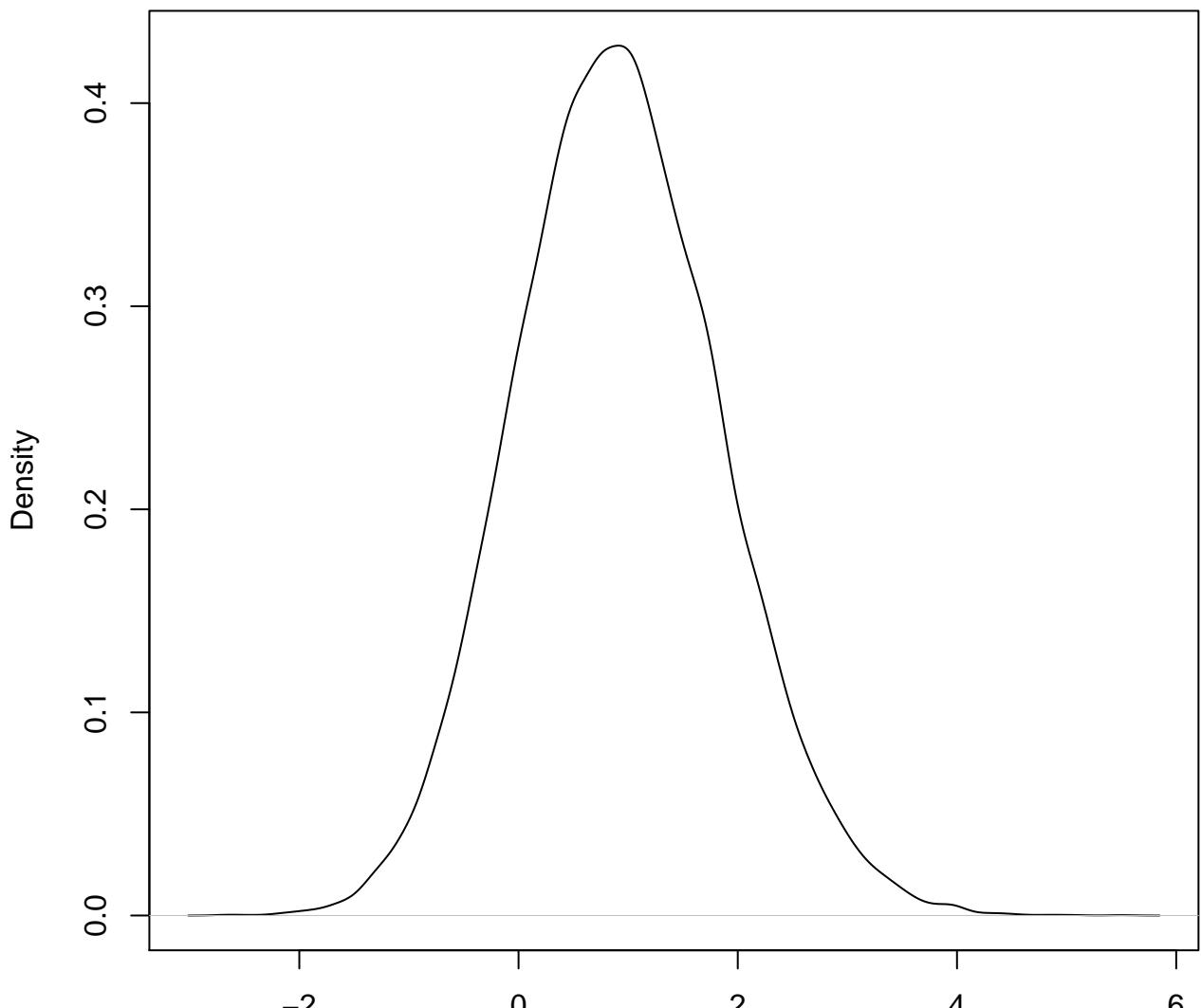
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
669**



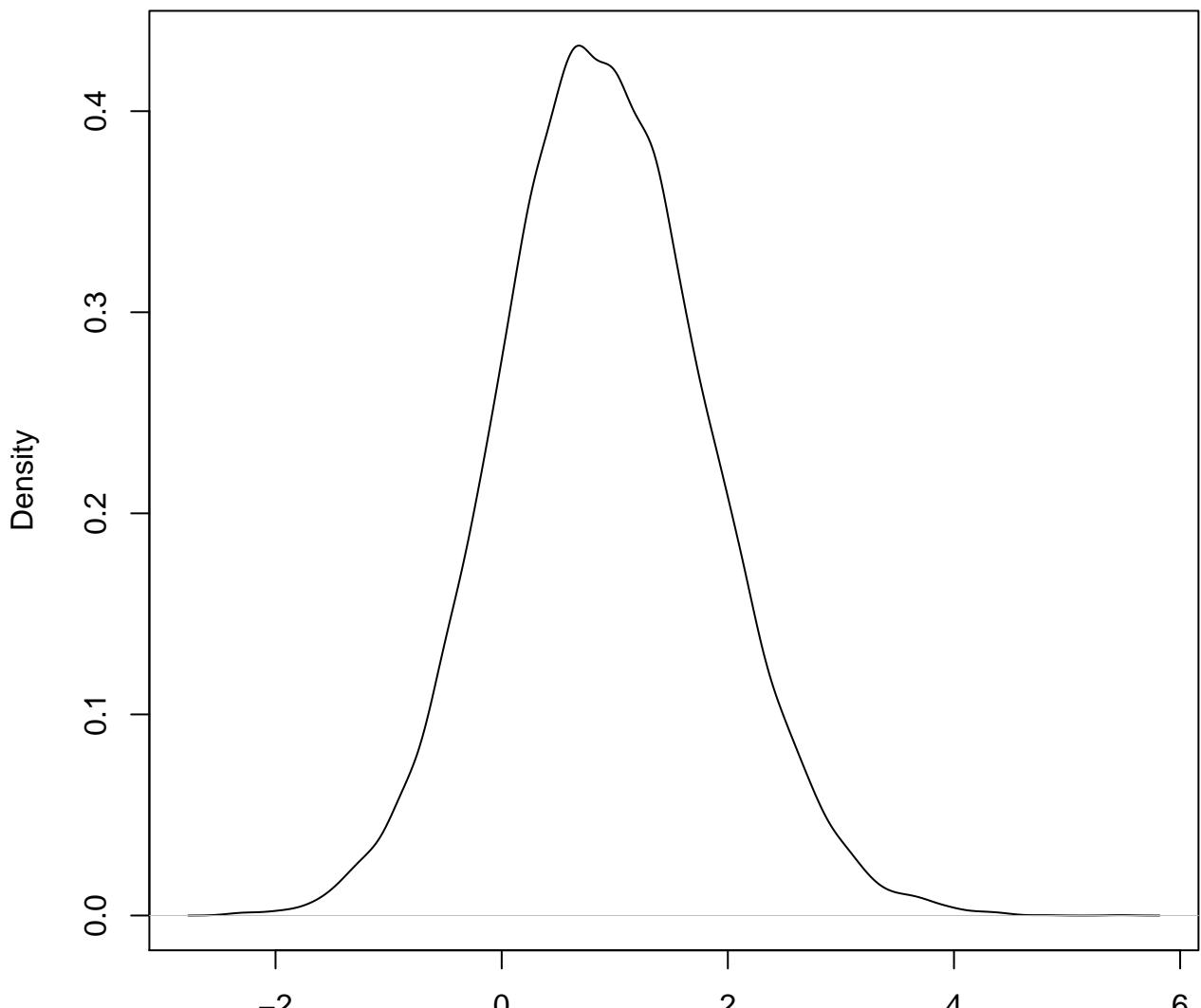
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
670**



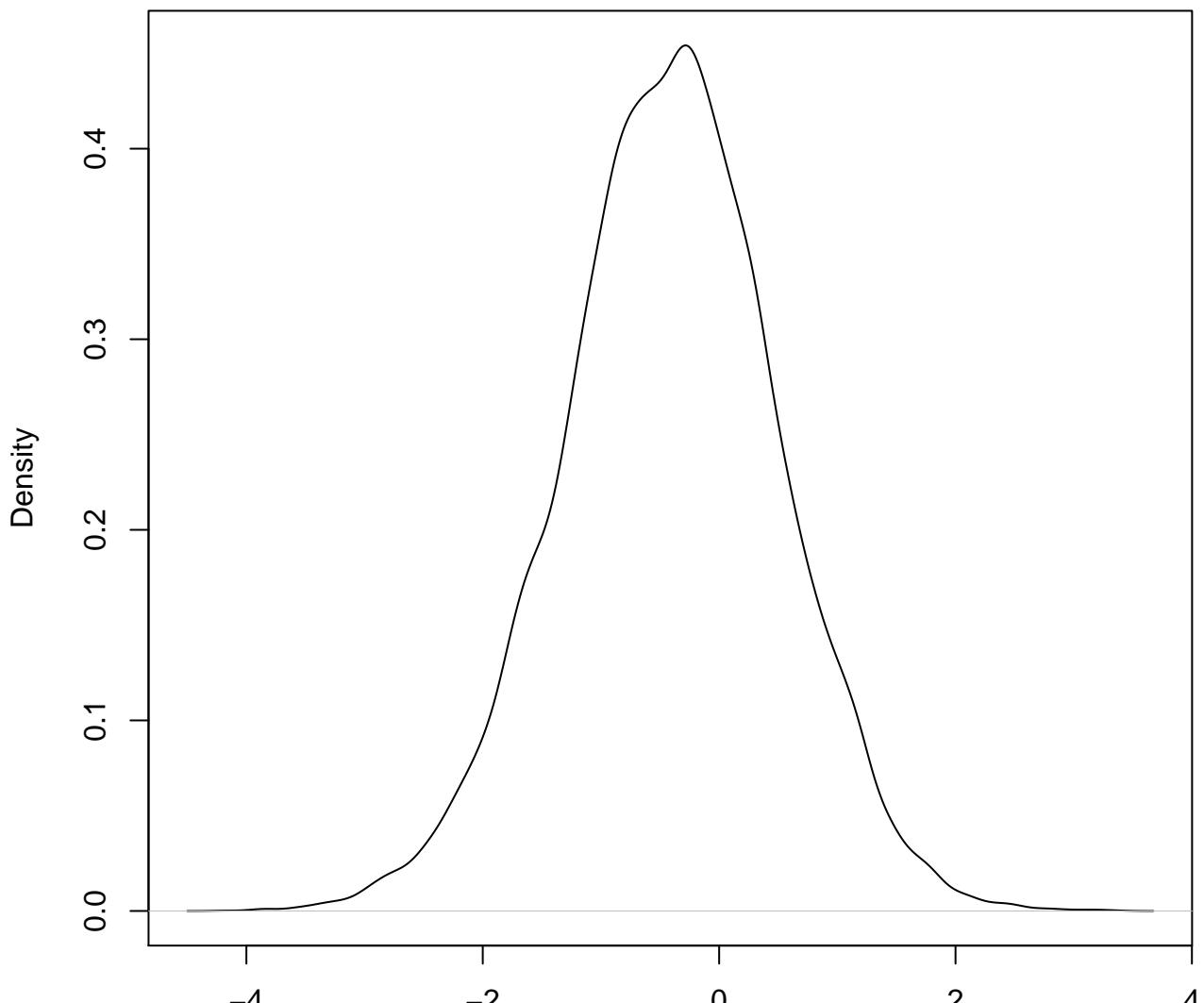
N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
671**



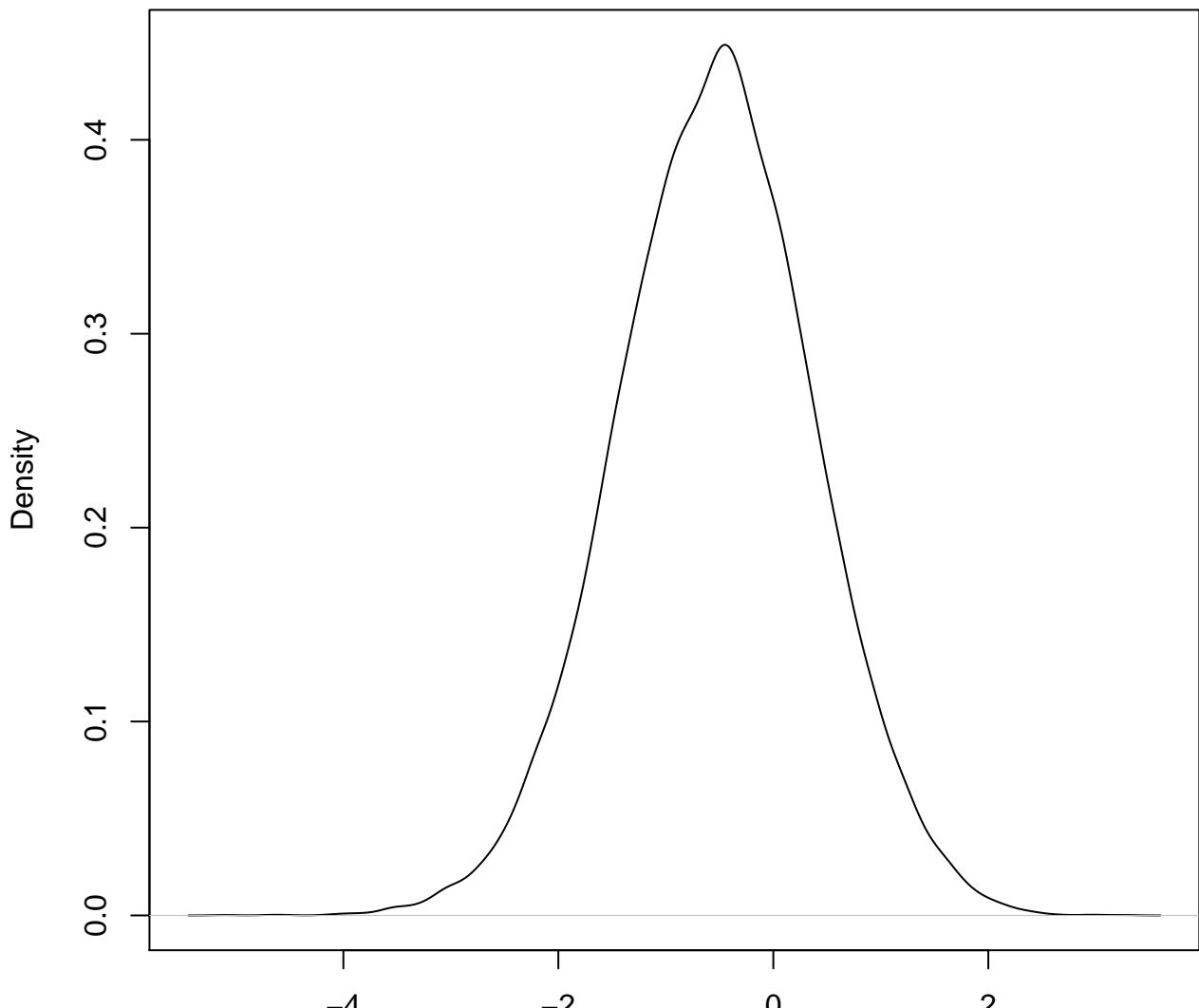
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept
672**



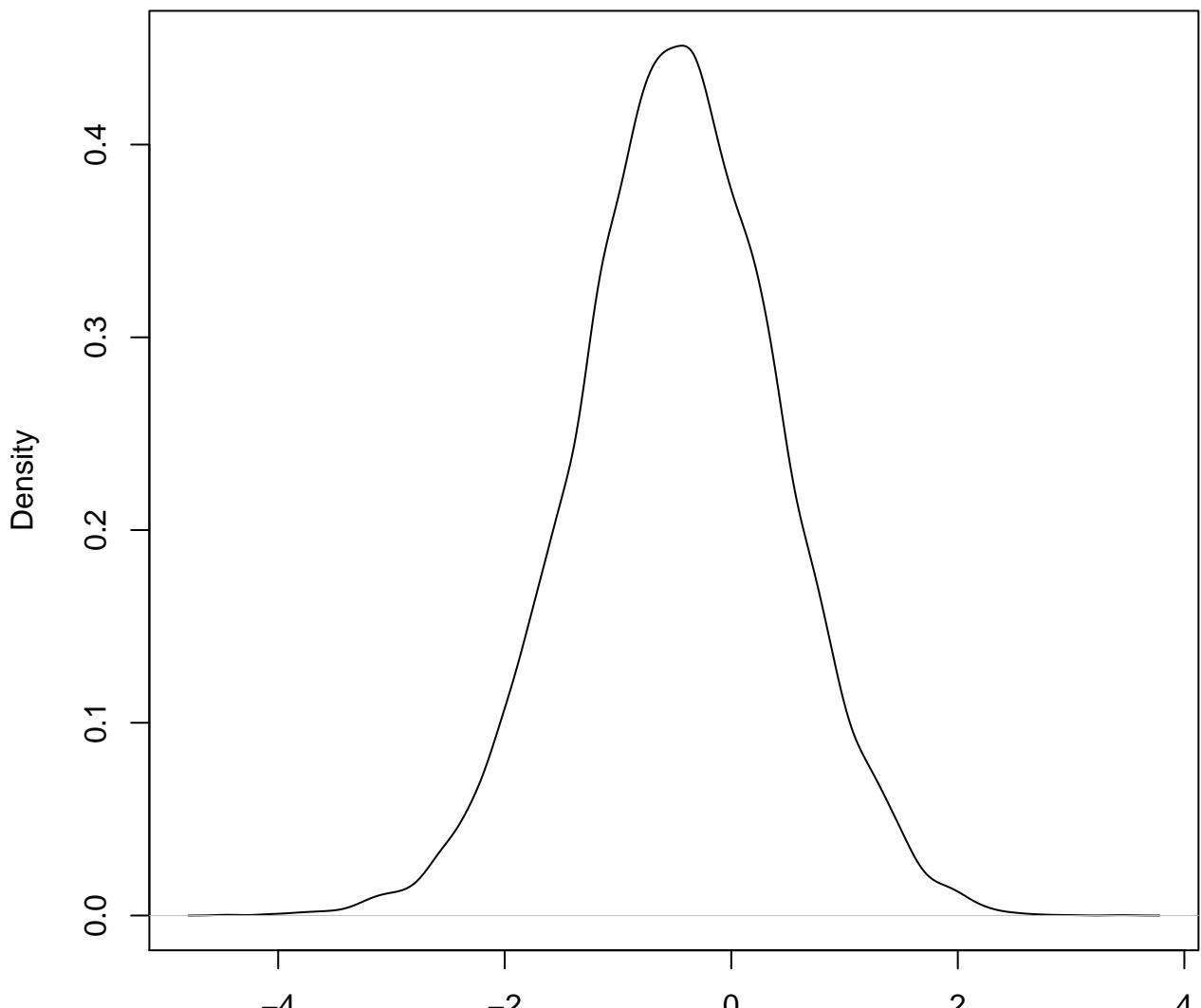
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
673**



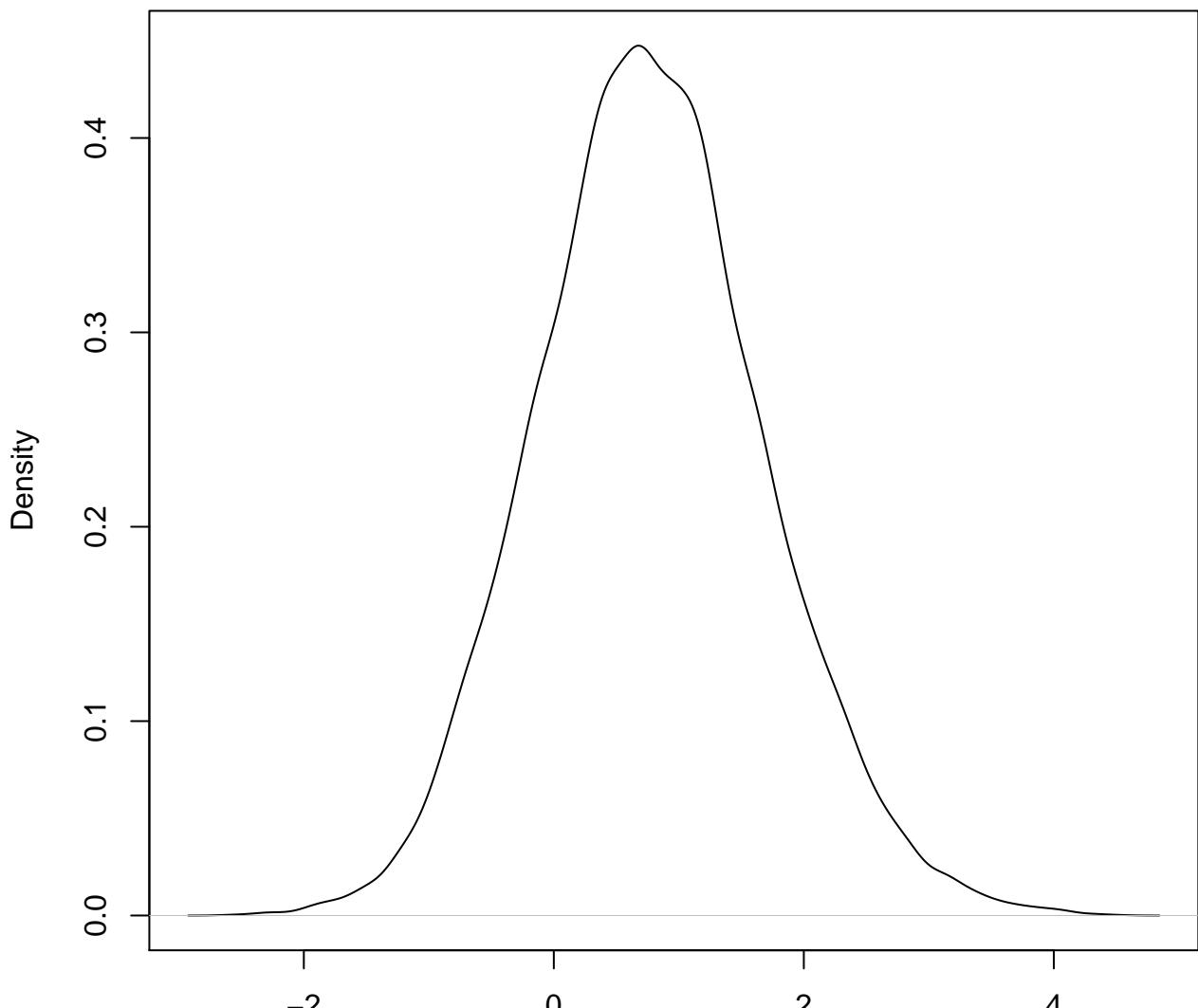
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept
674**



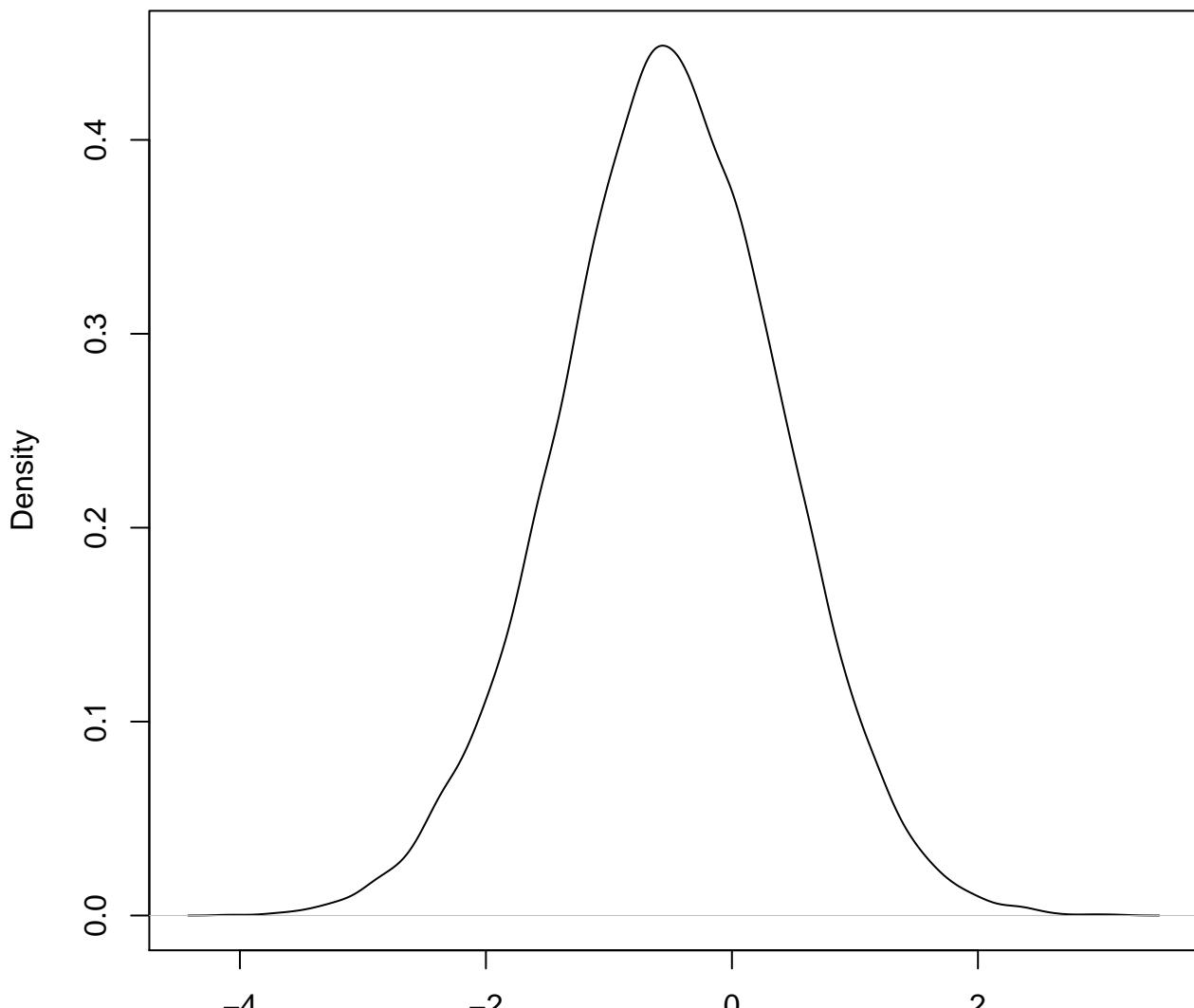
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept
675**



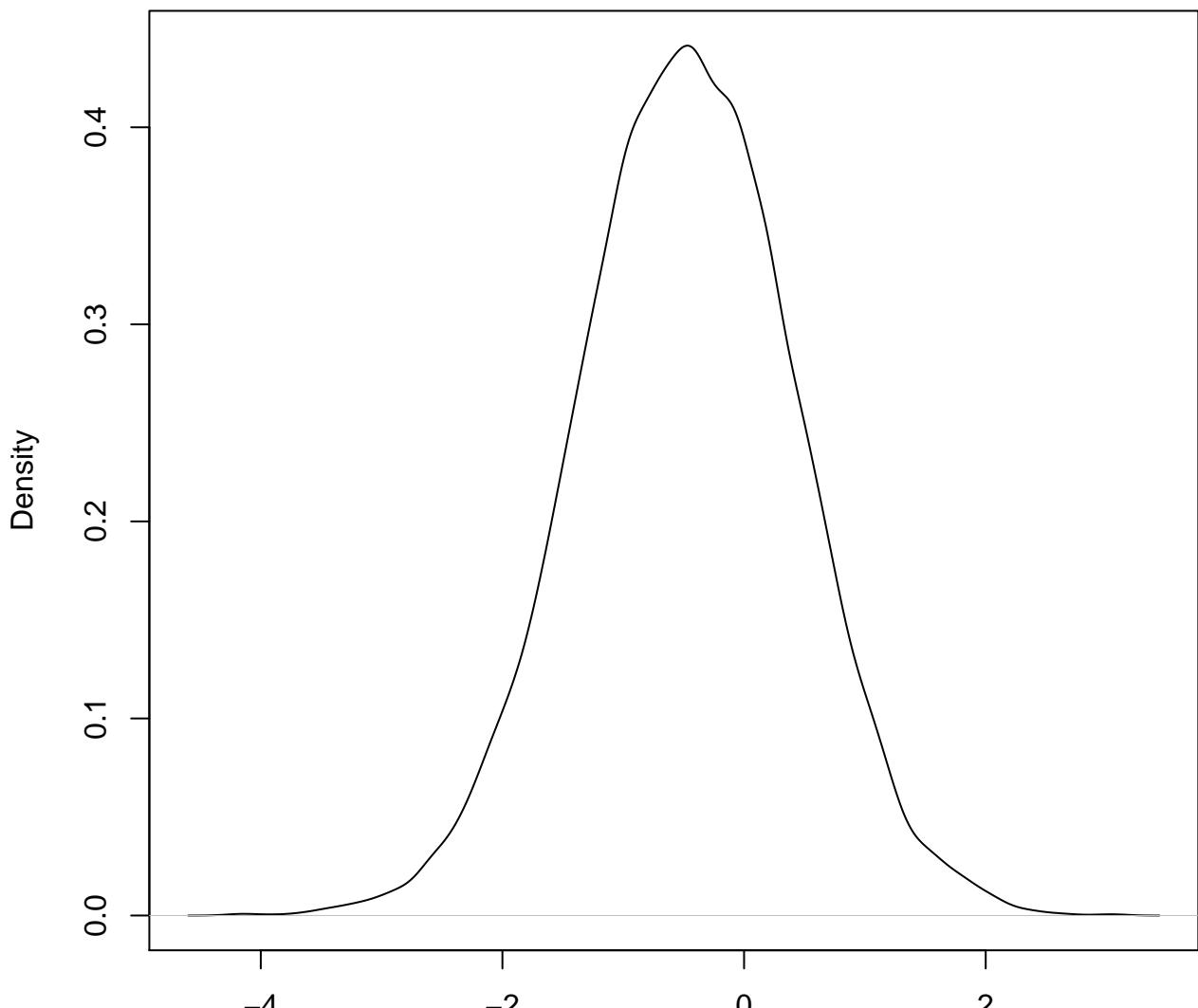
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
676**



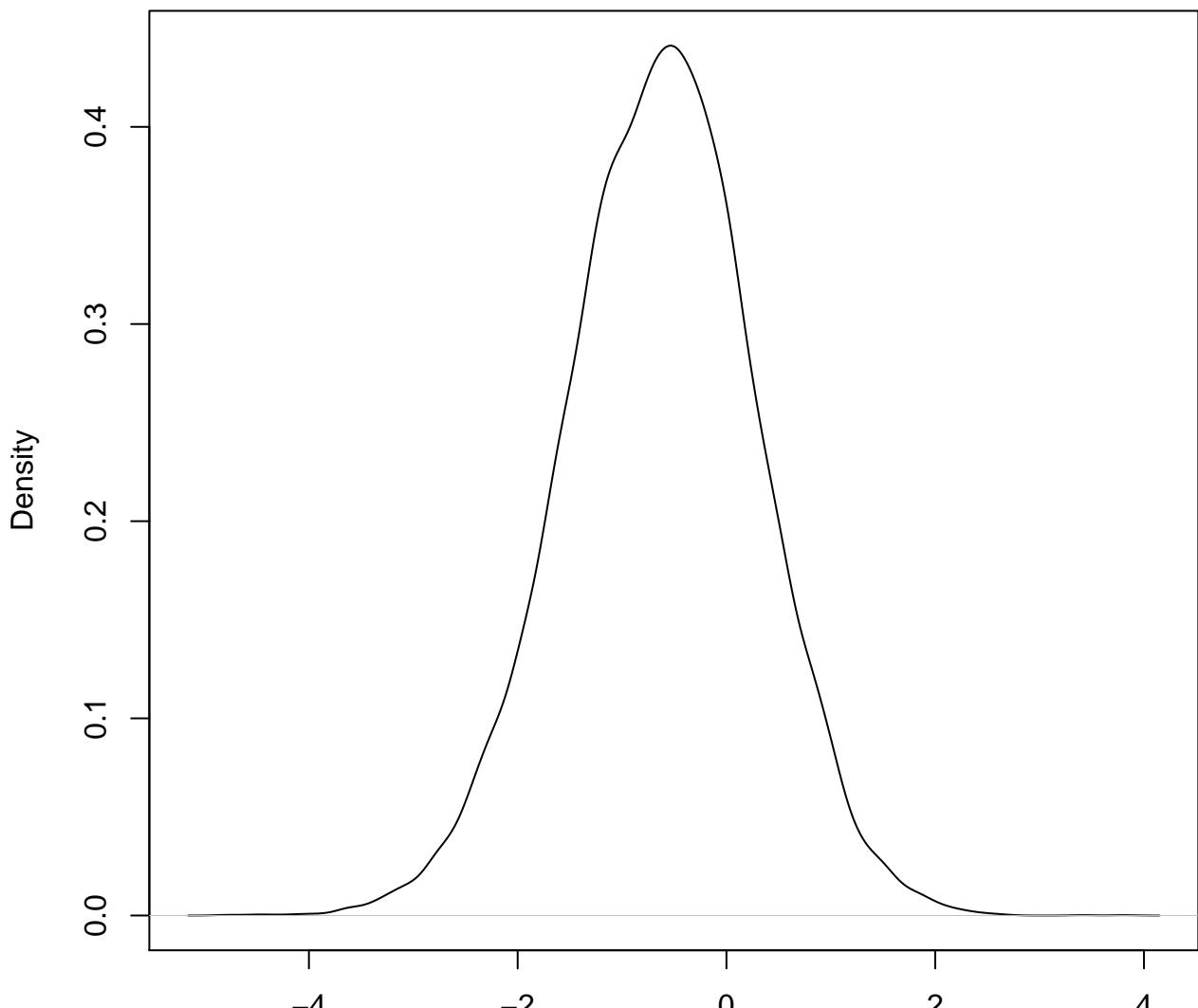
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
677**



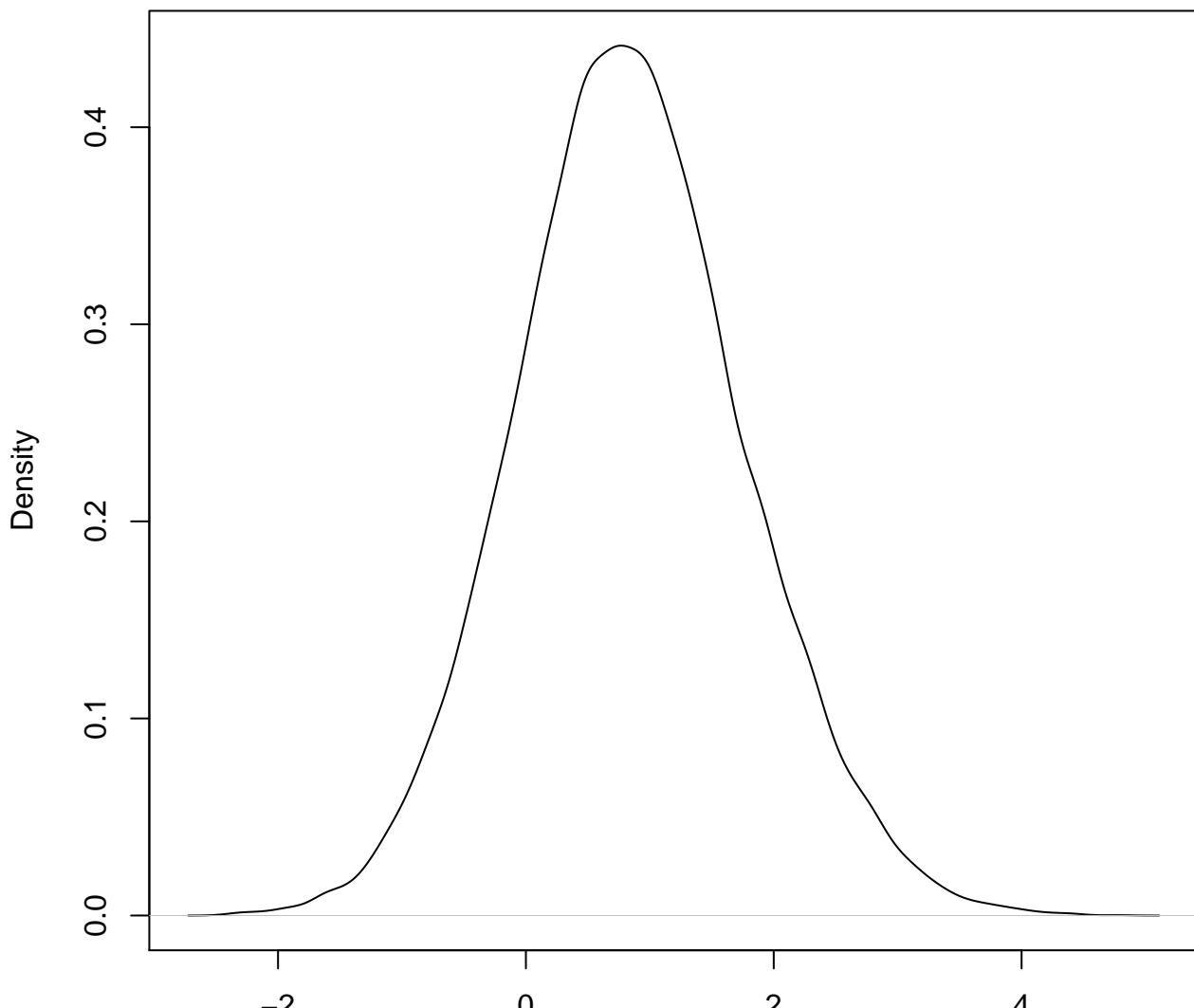
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
678**



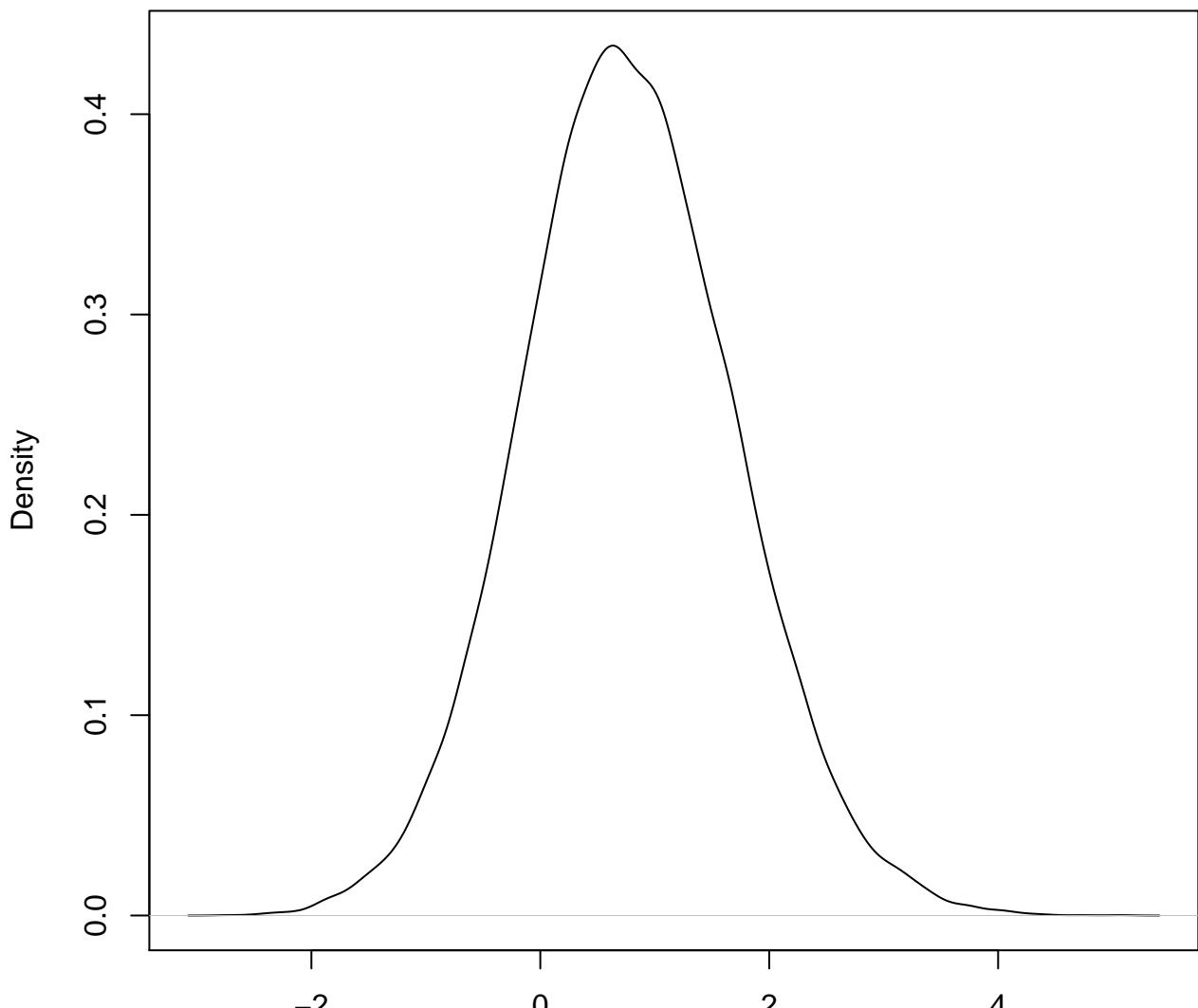
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept
679**



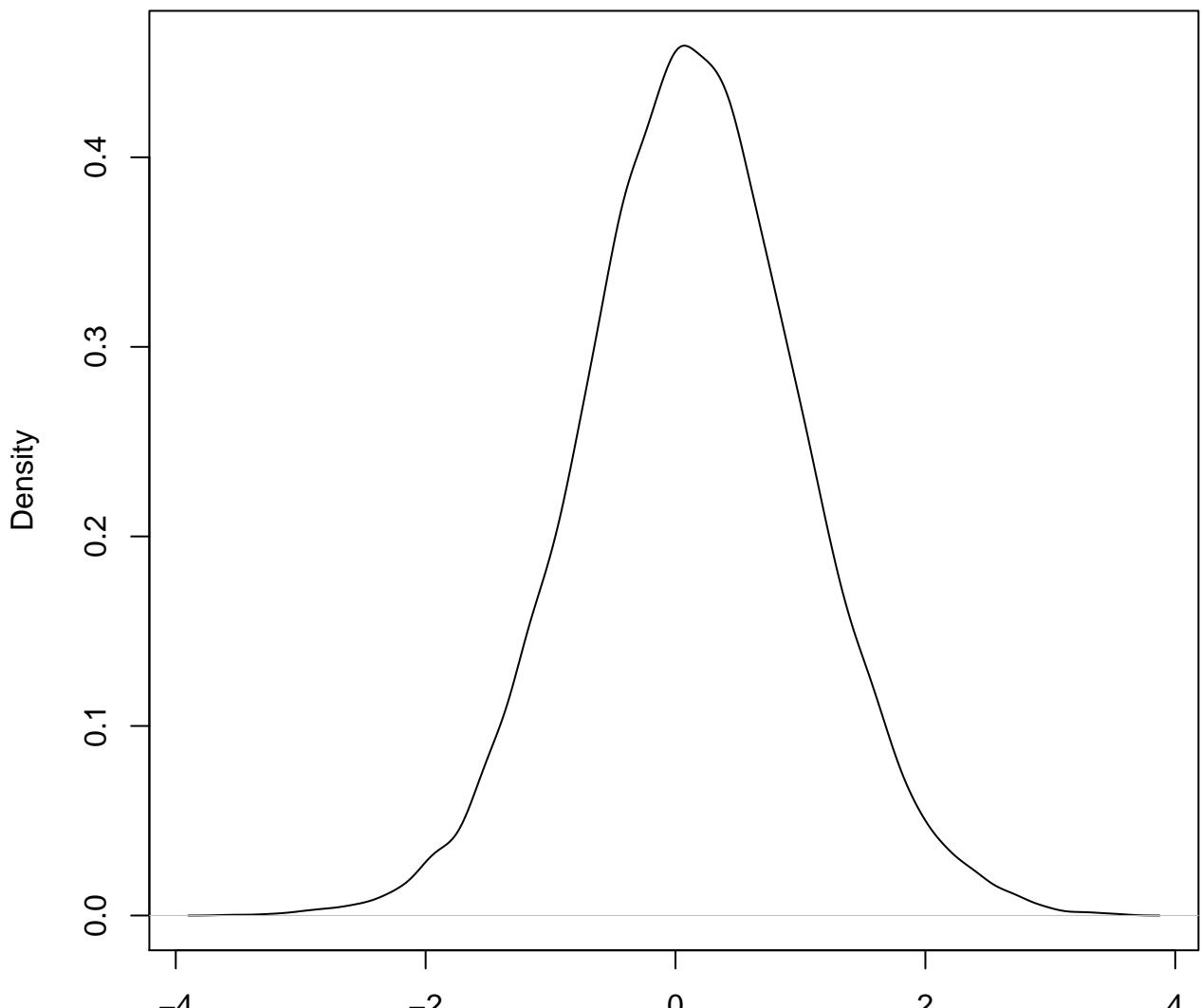
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
680**



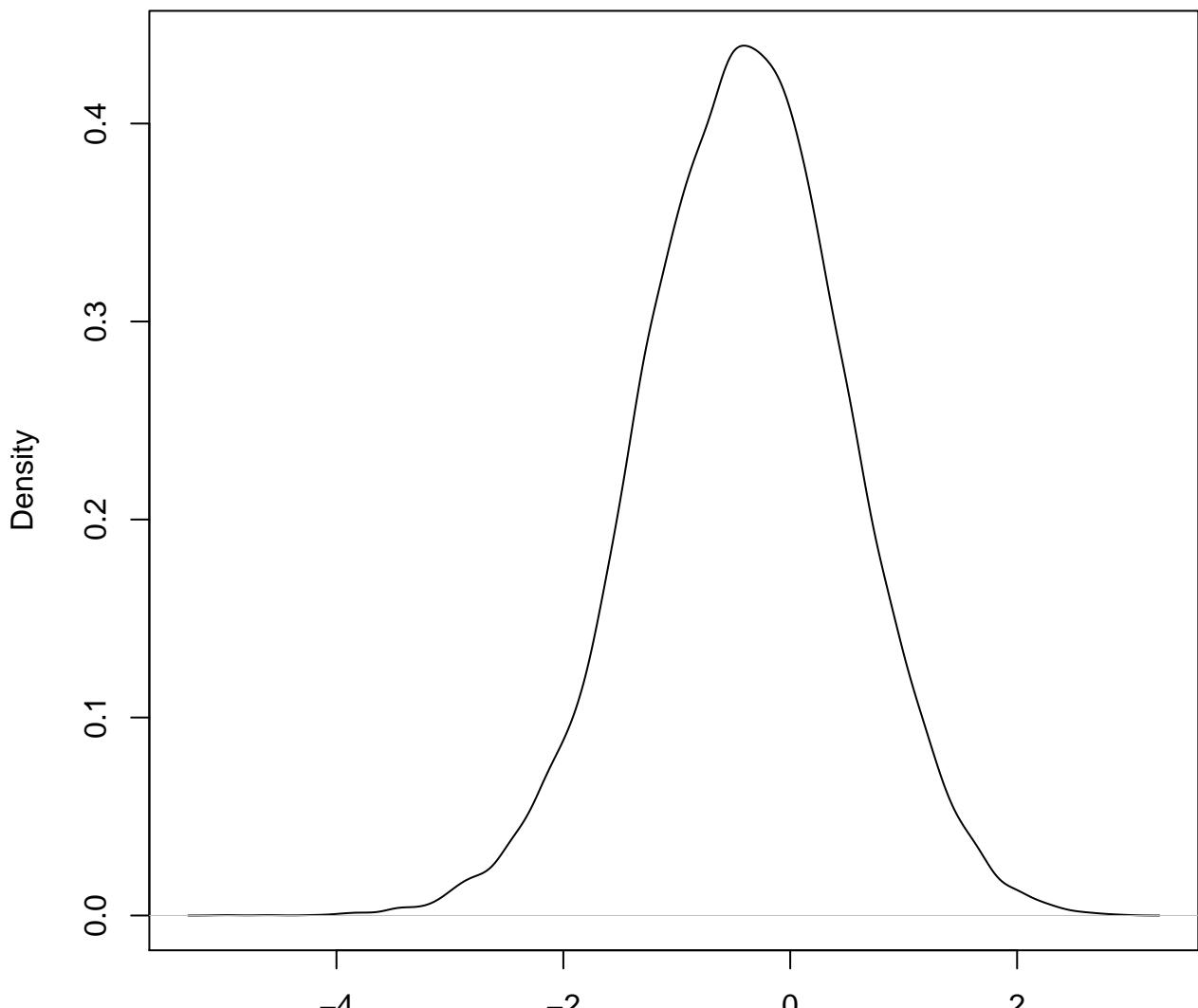
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
681**



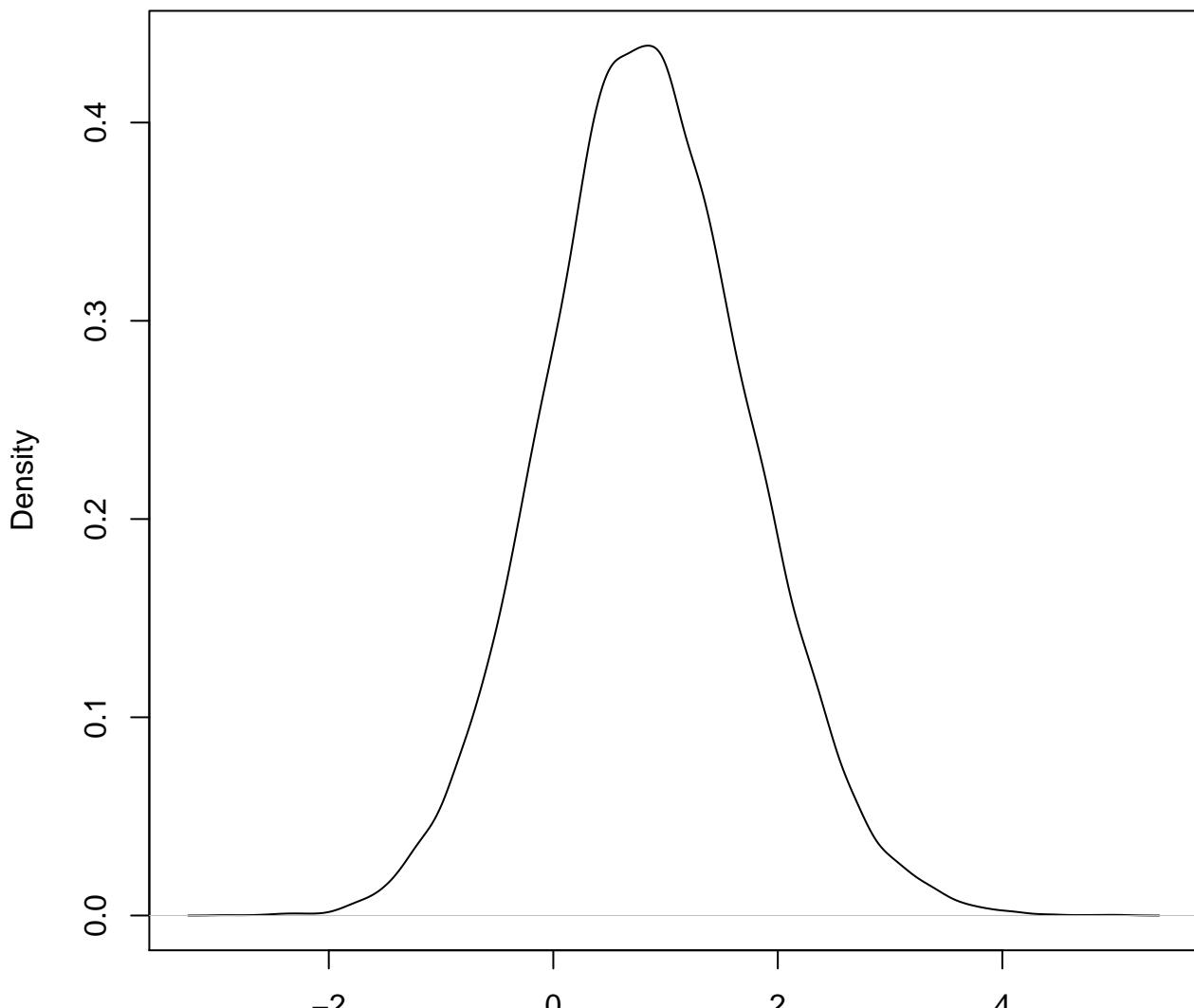
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept
682**



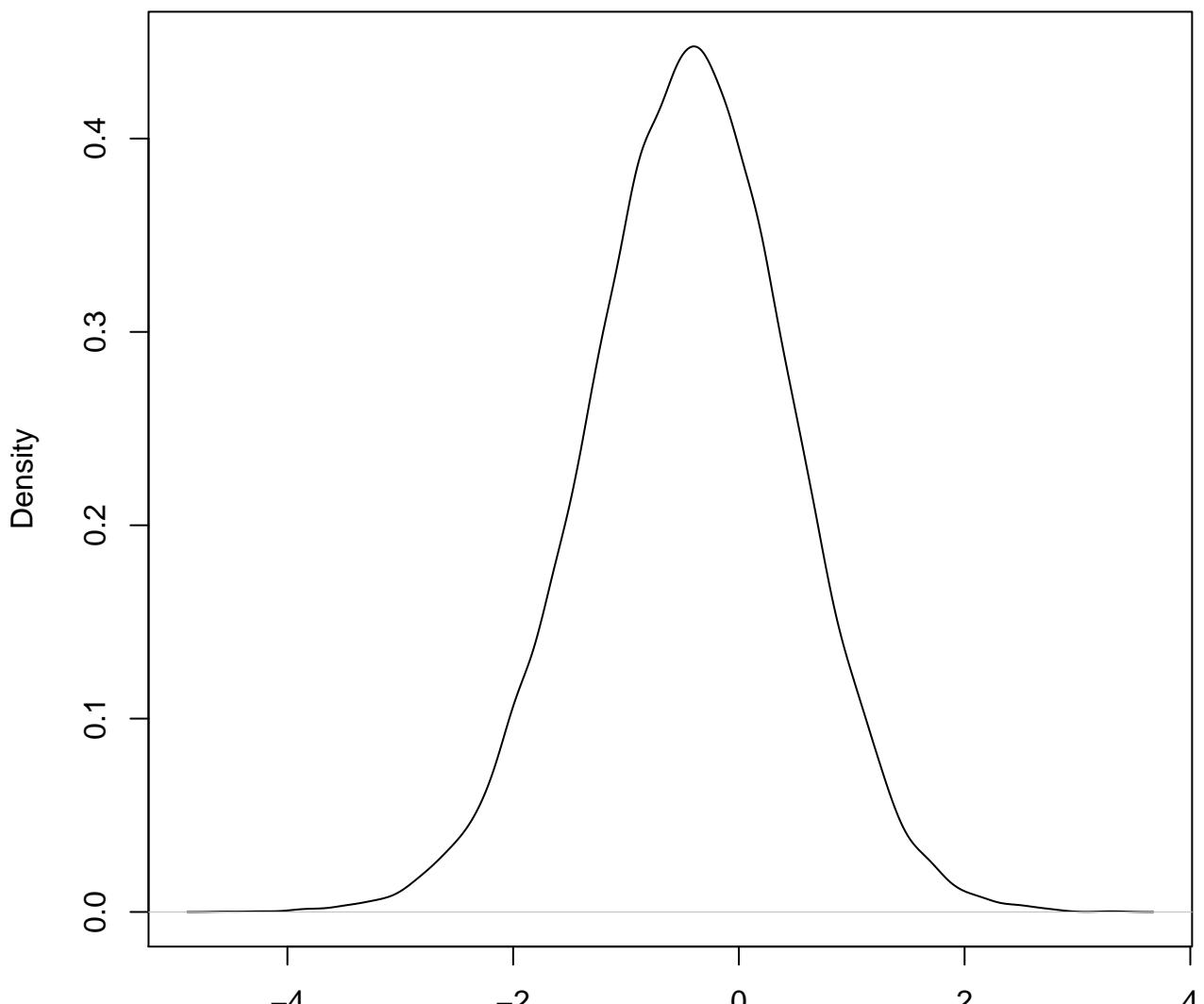
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept
683**



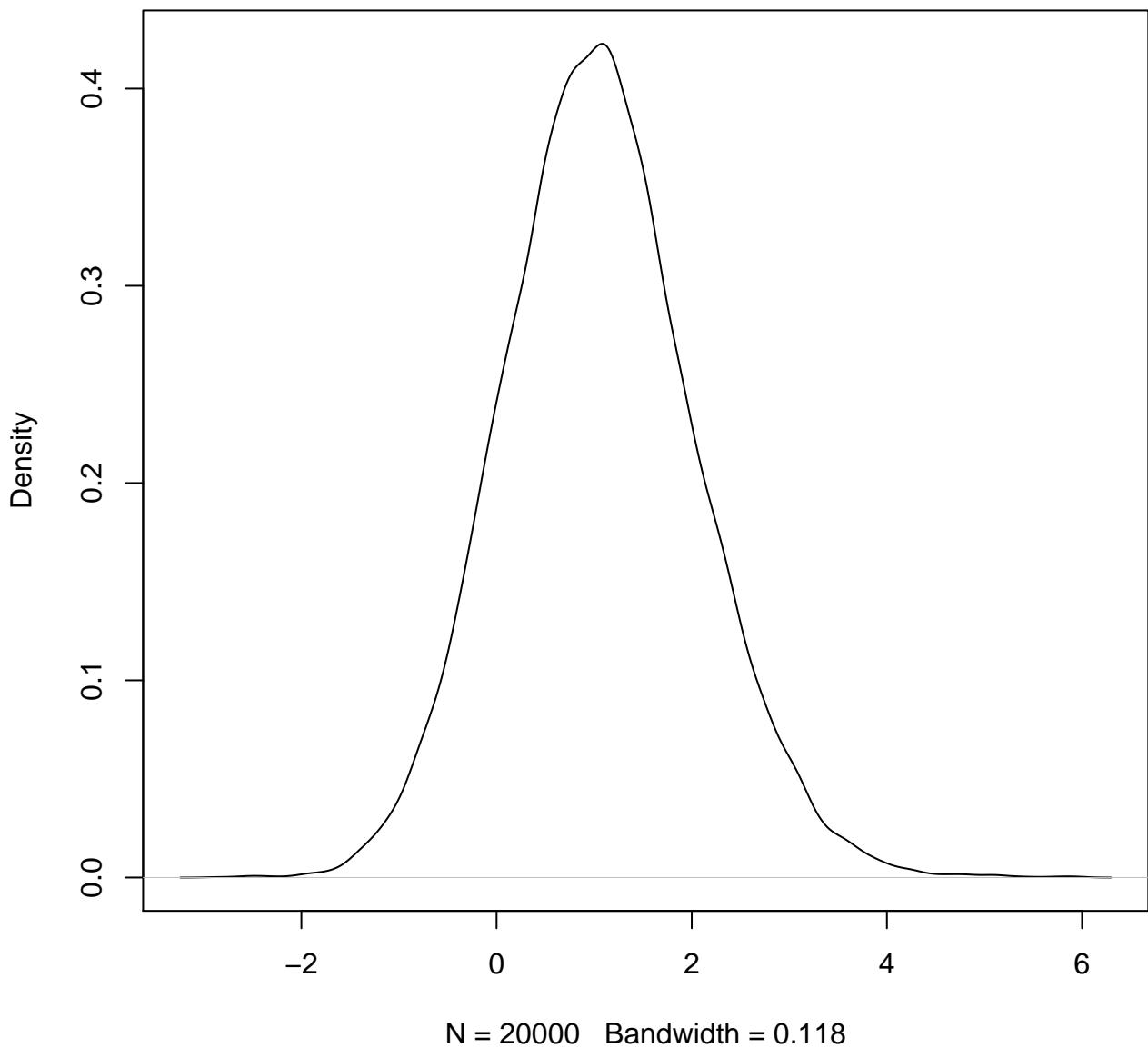
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
684**

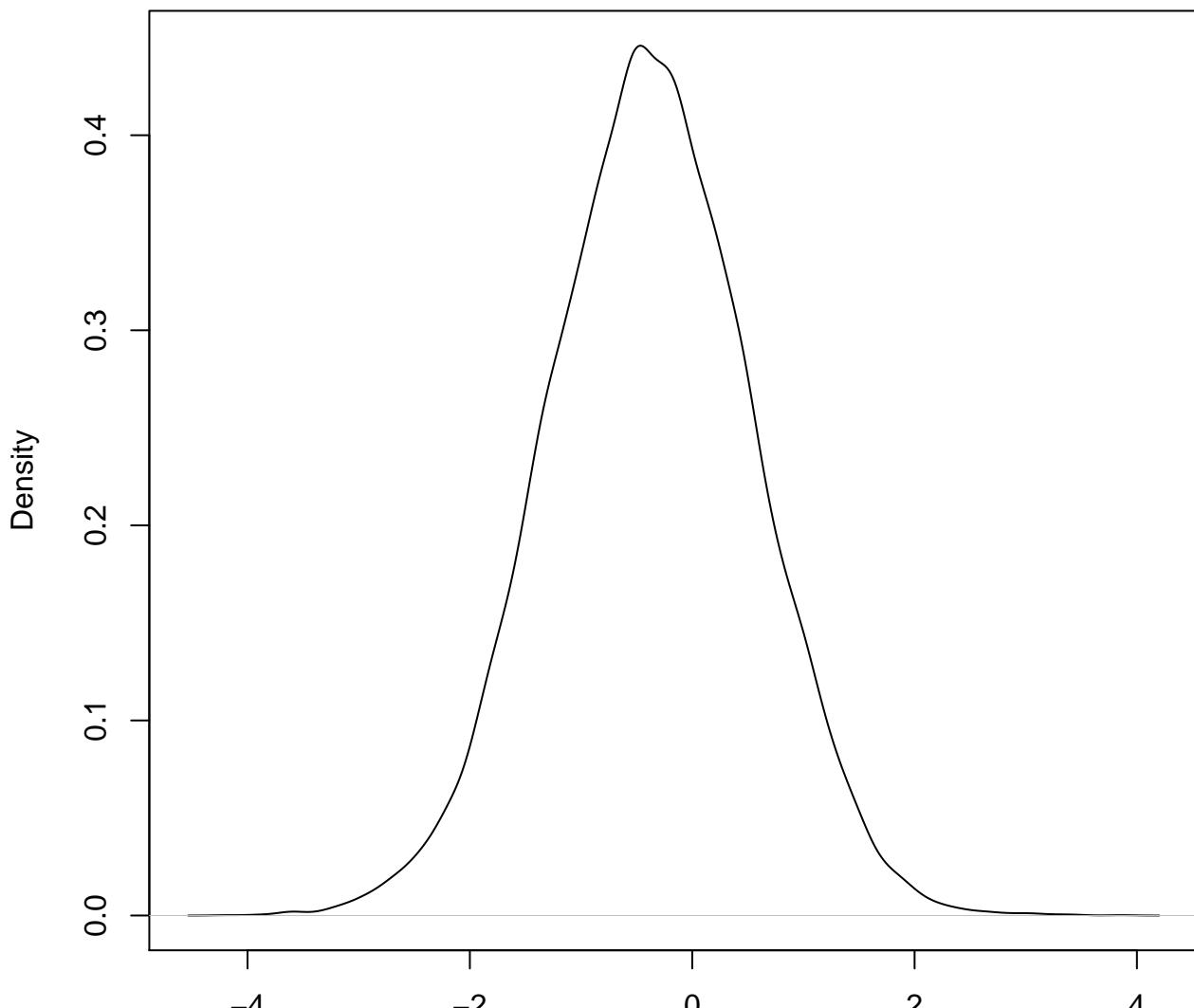


N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
685**

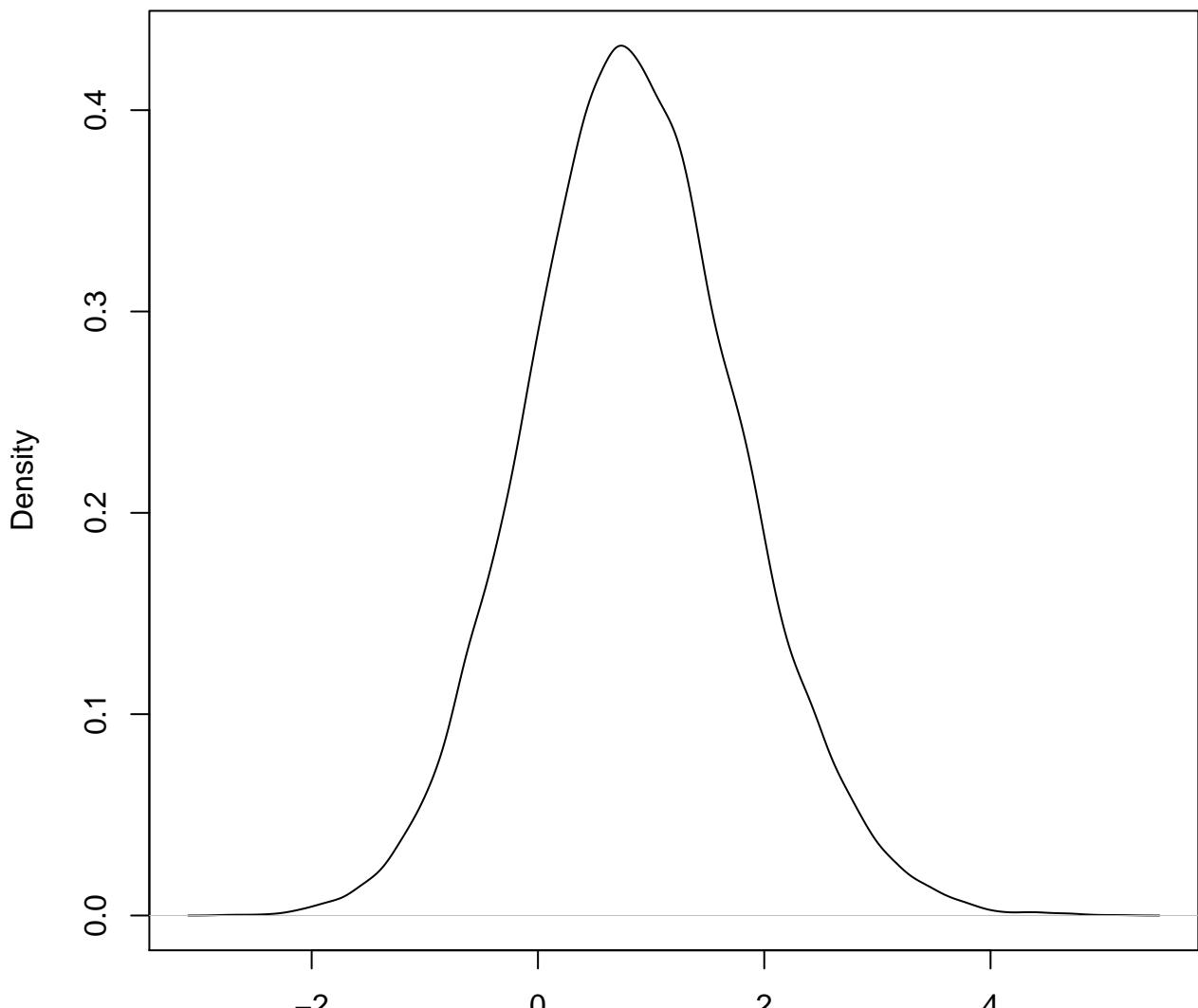


**density plot of exon-level intercept
686**



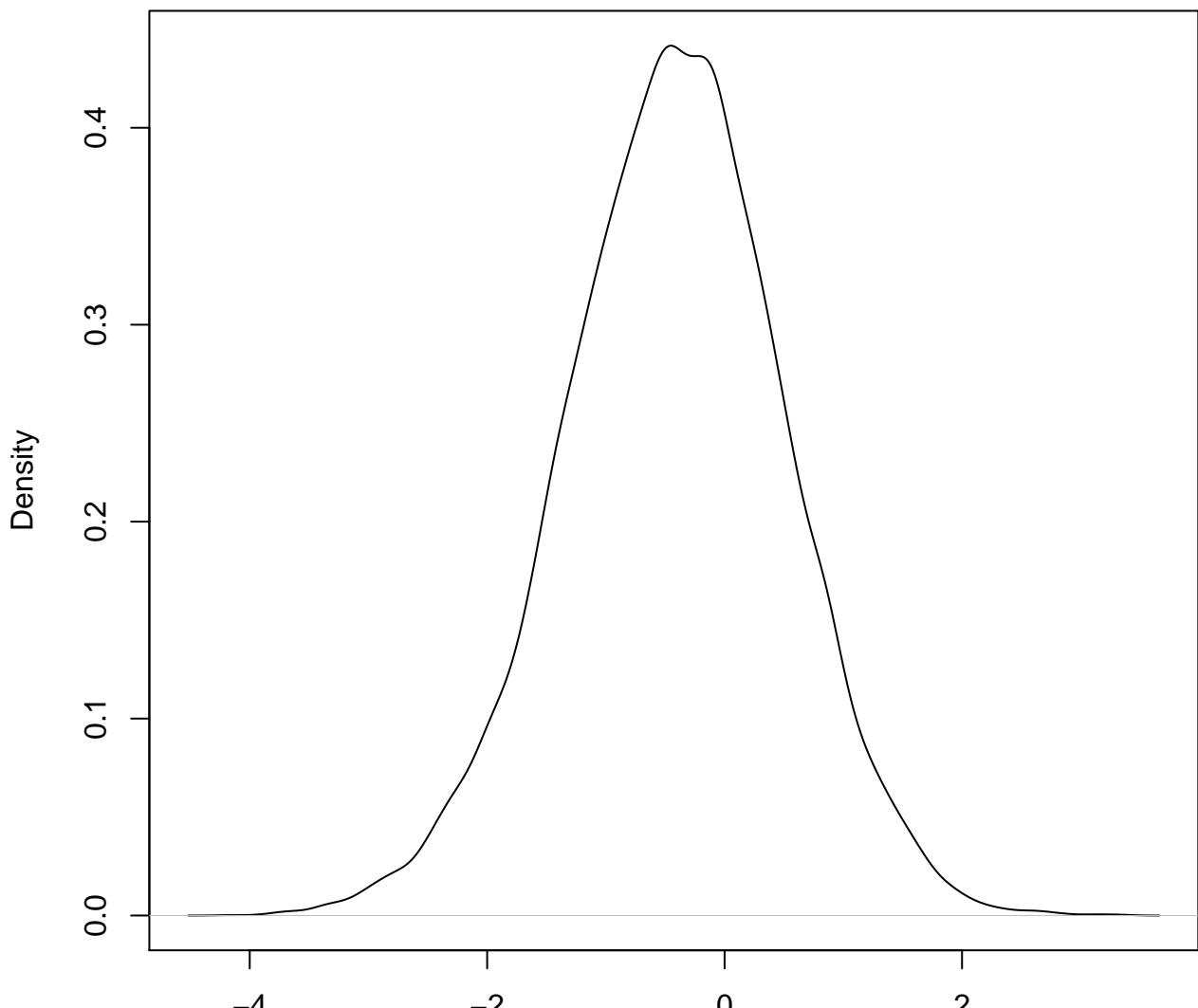
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept
687**



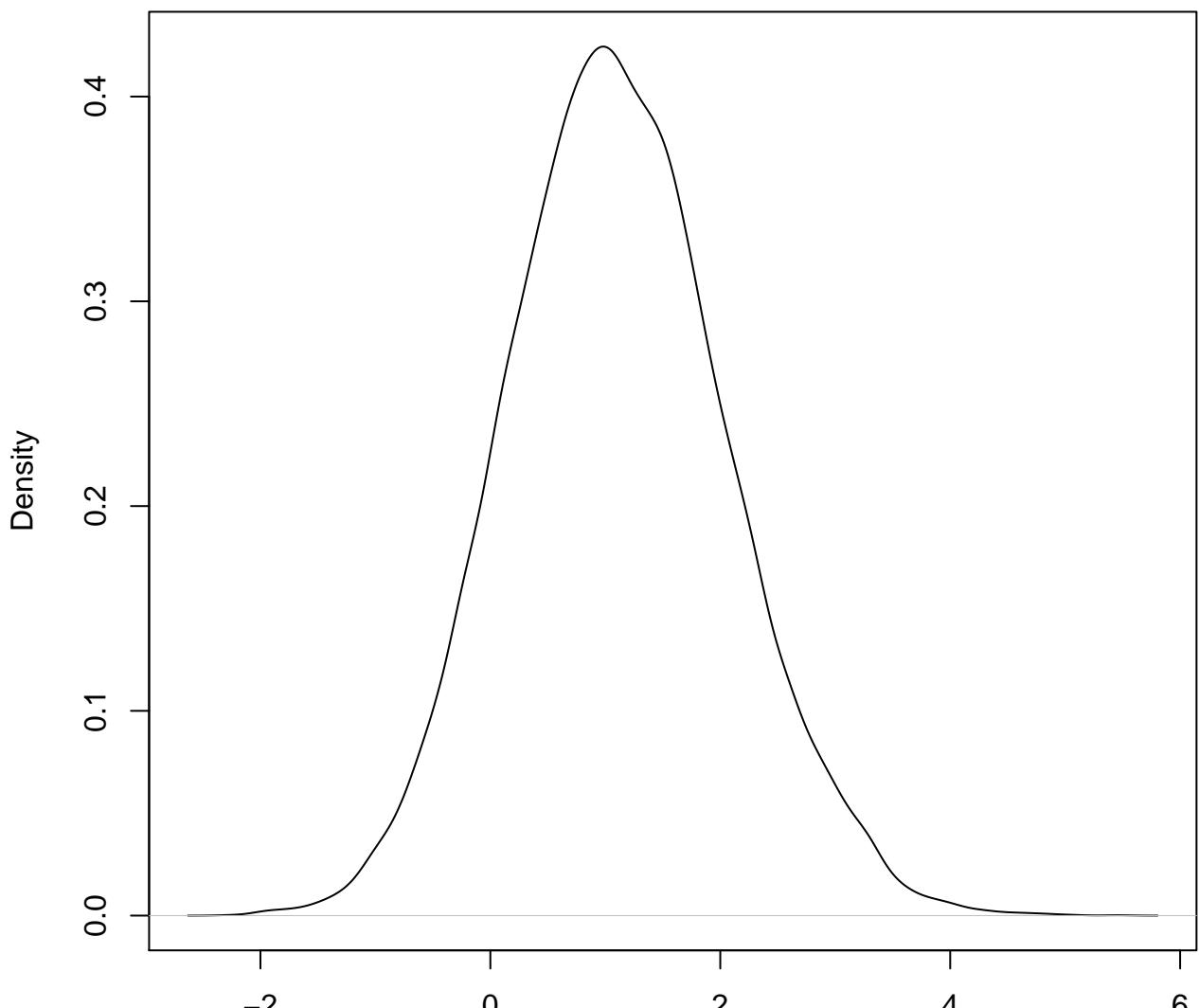
N = 20000 Bandwidth = 0.116

**density plot of exon-level intercept
688**



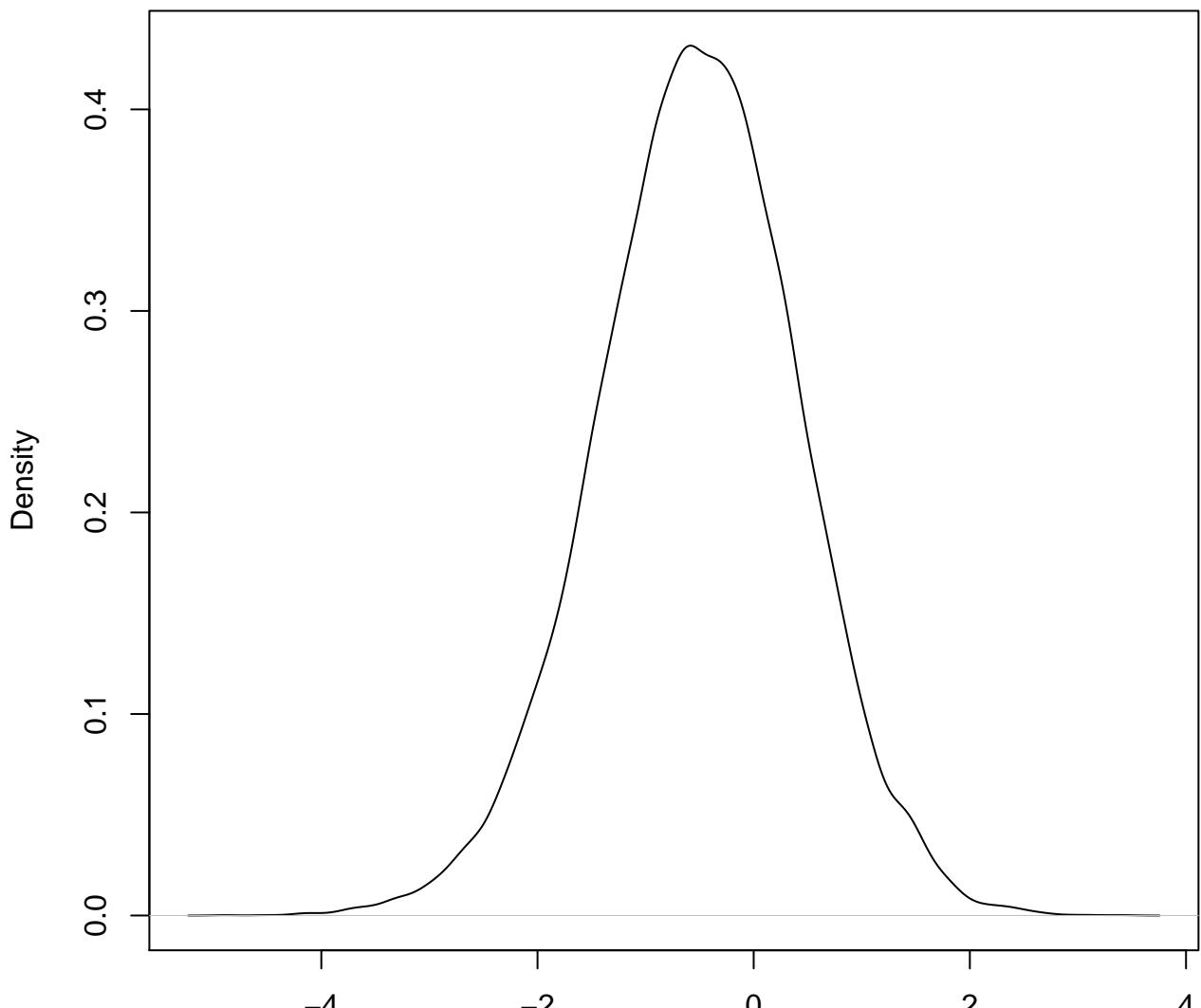
N = 20000 Bandwidth = 0.1126

**density plot of exon-level intercept
689**



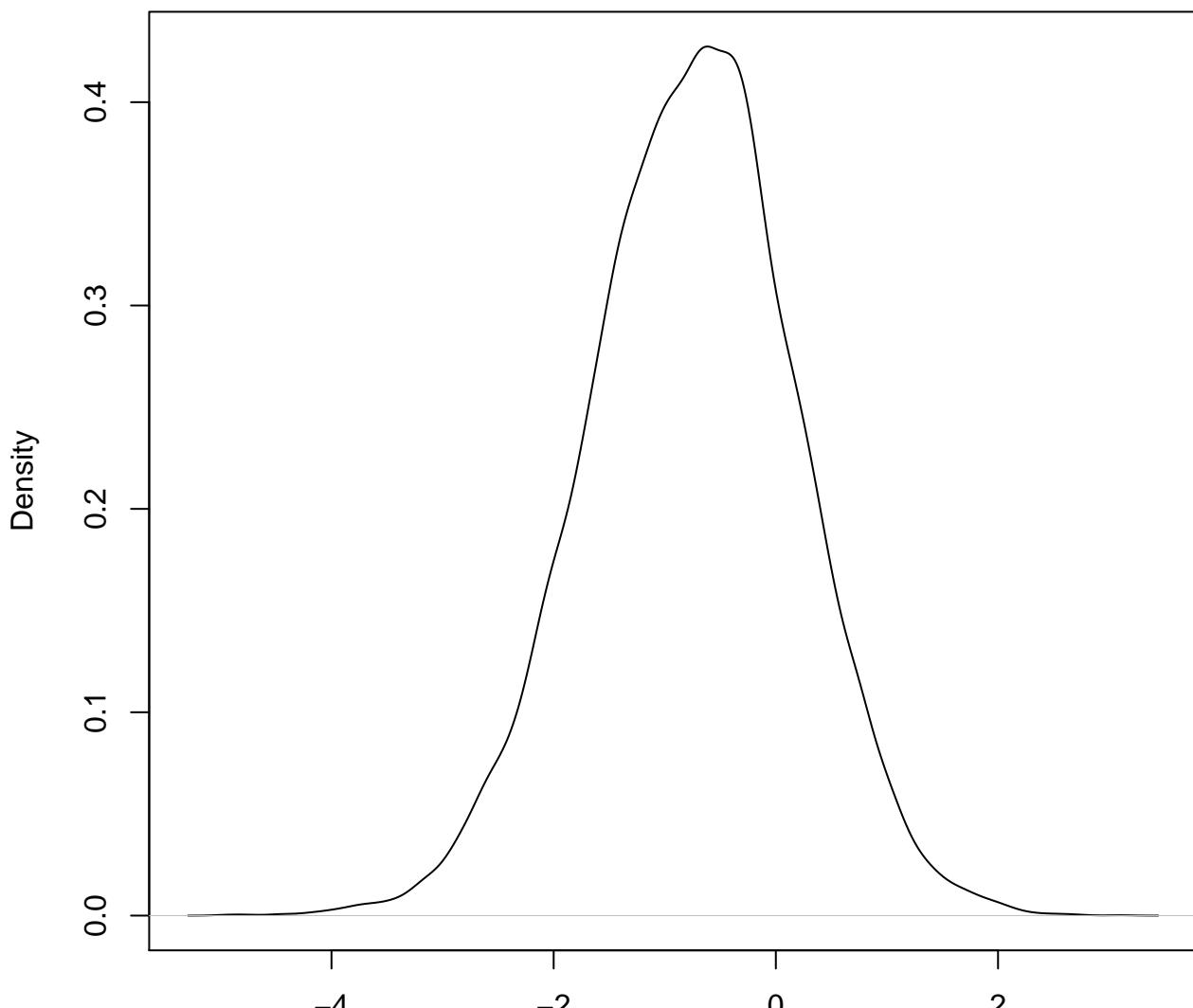
N = 20000 Bandwidth = 0.1175

**density plot of exon-level intercept
690**



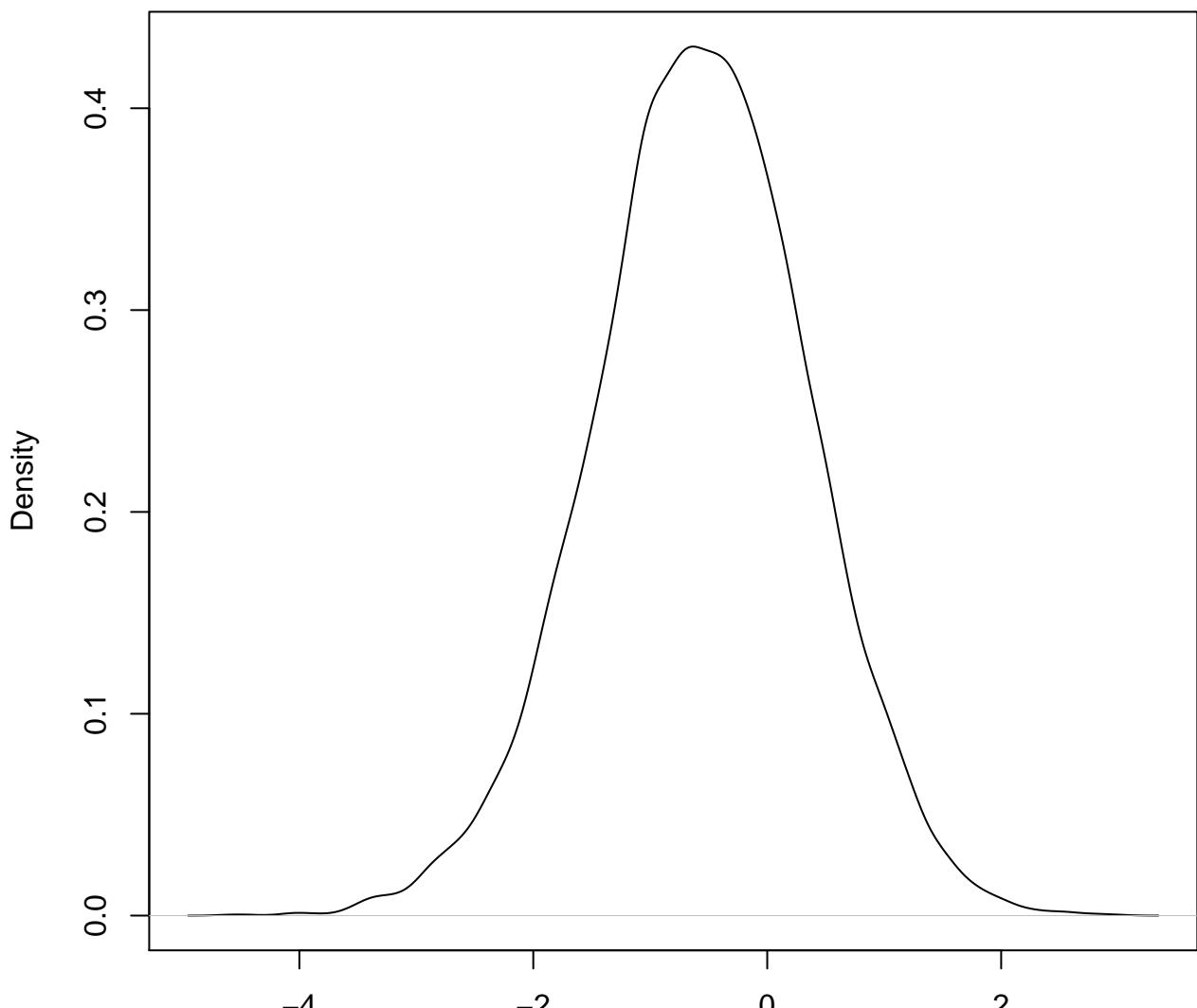
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept
691**



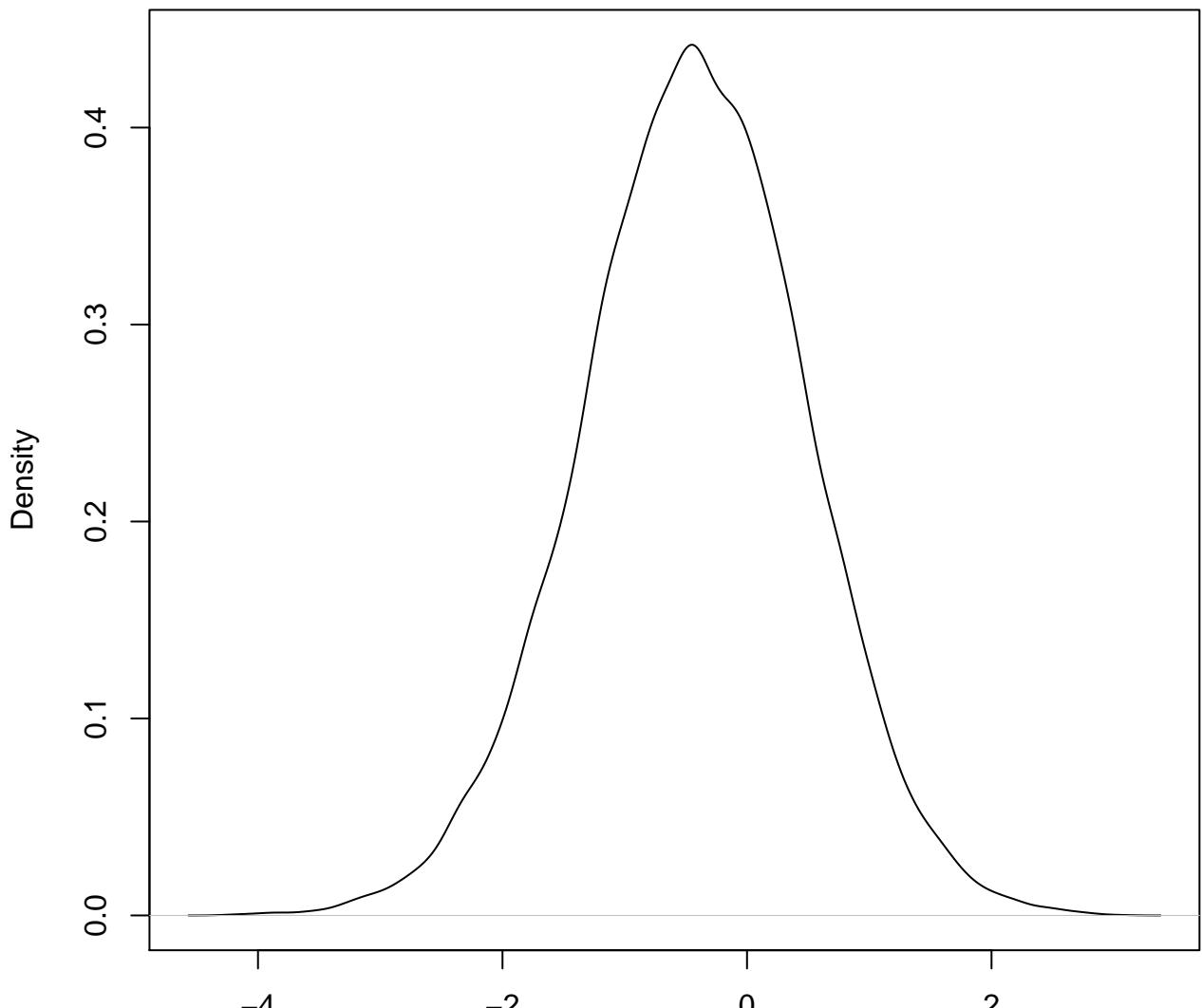
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
692**



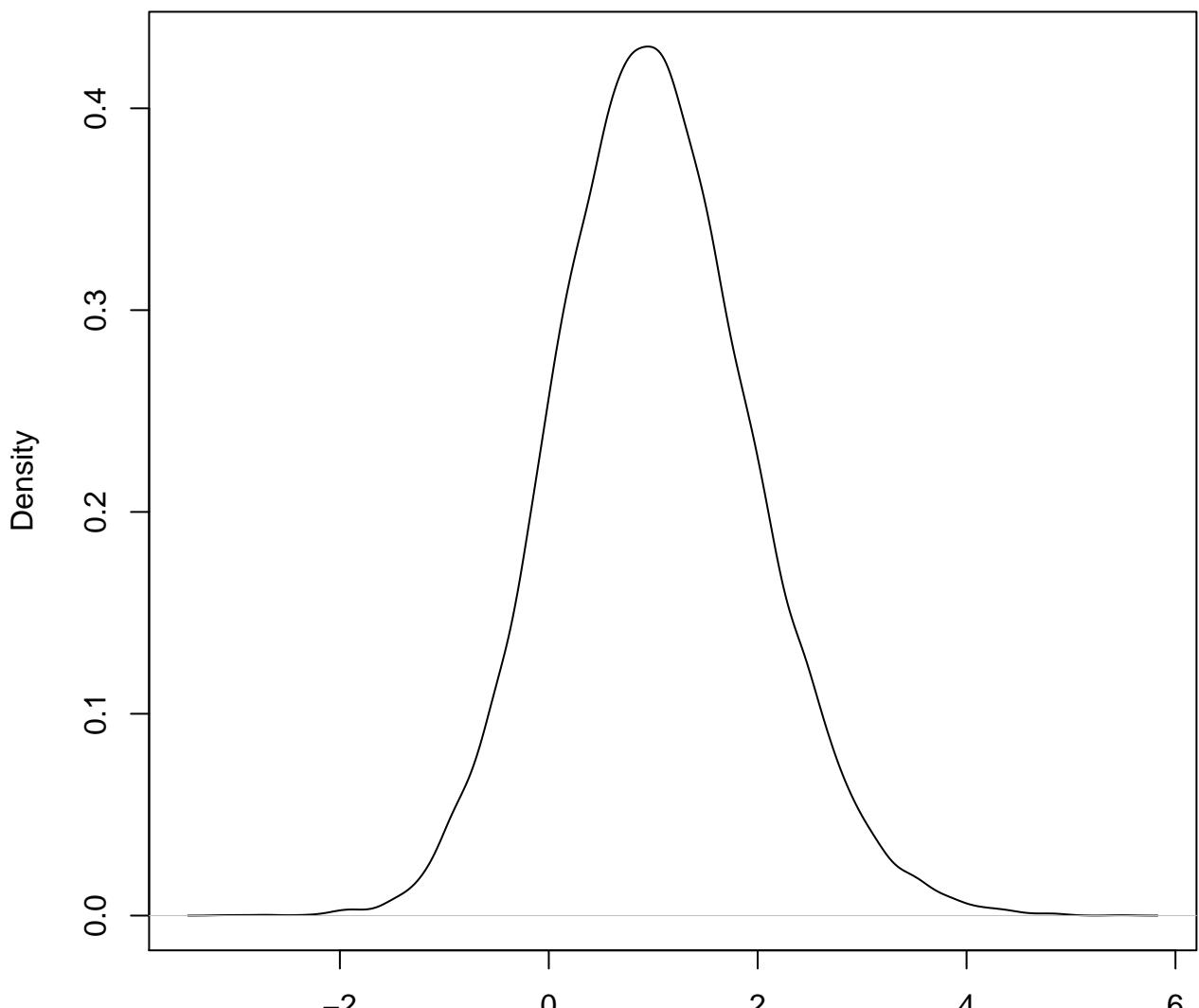
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
693**



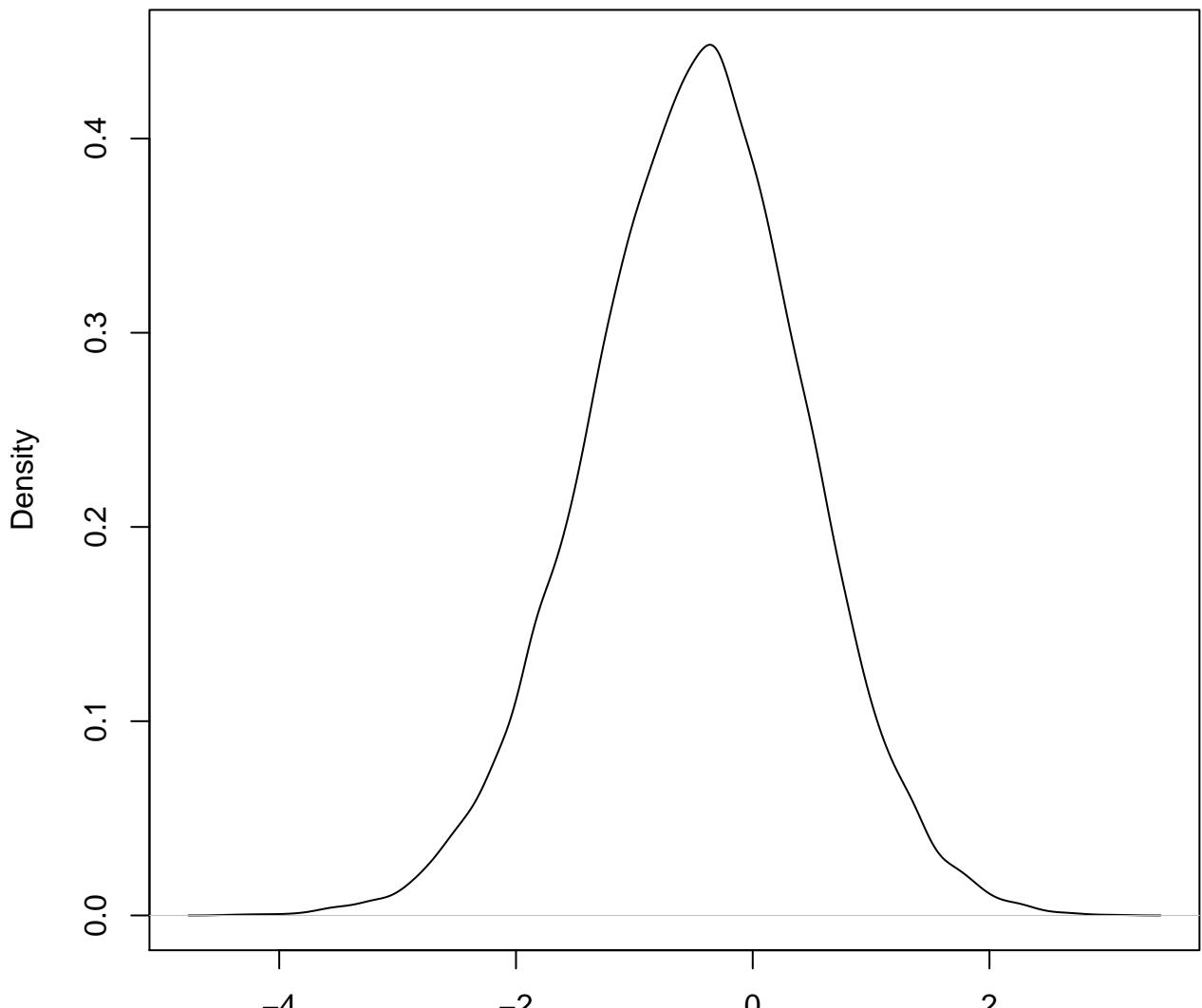
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept
694**



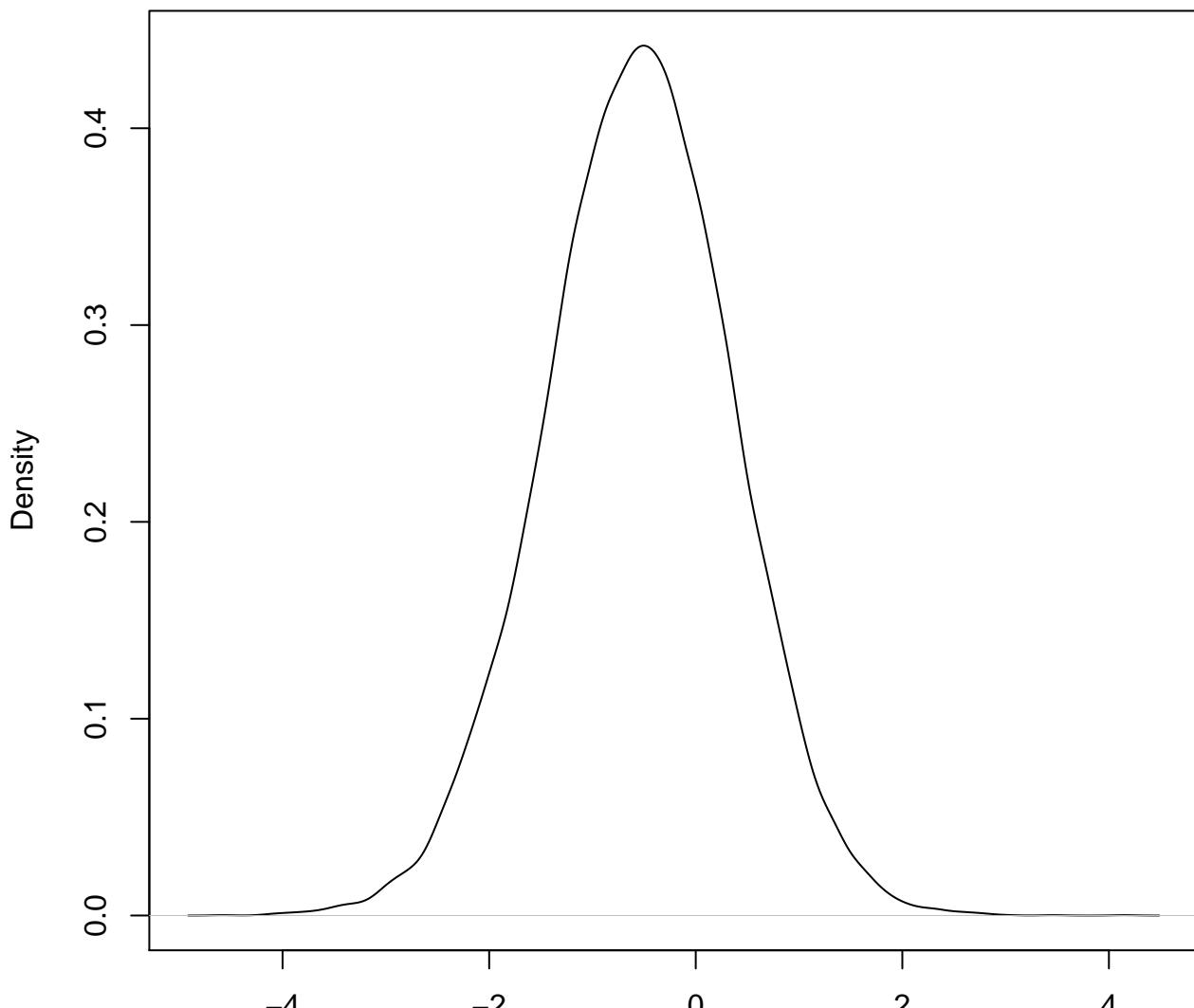
N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
695**



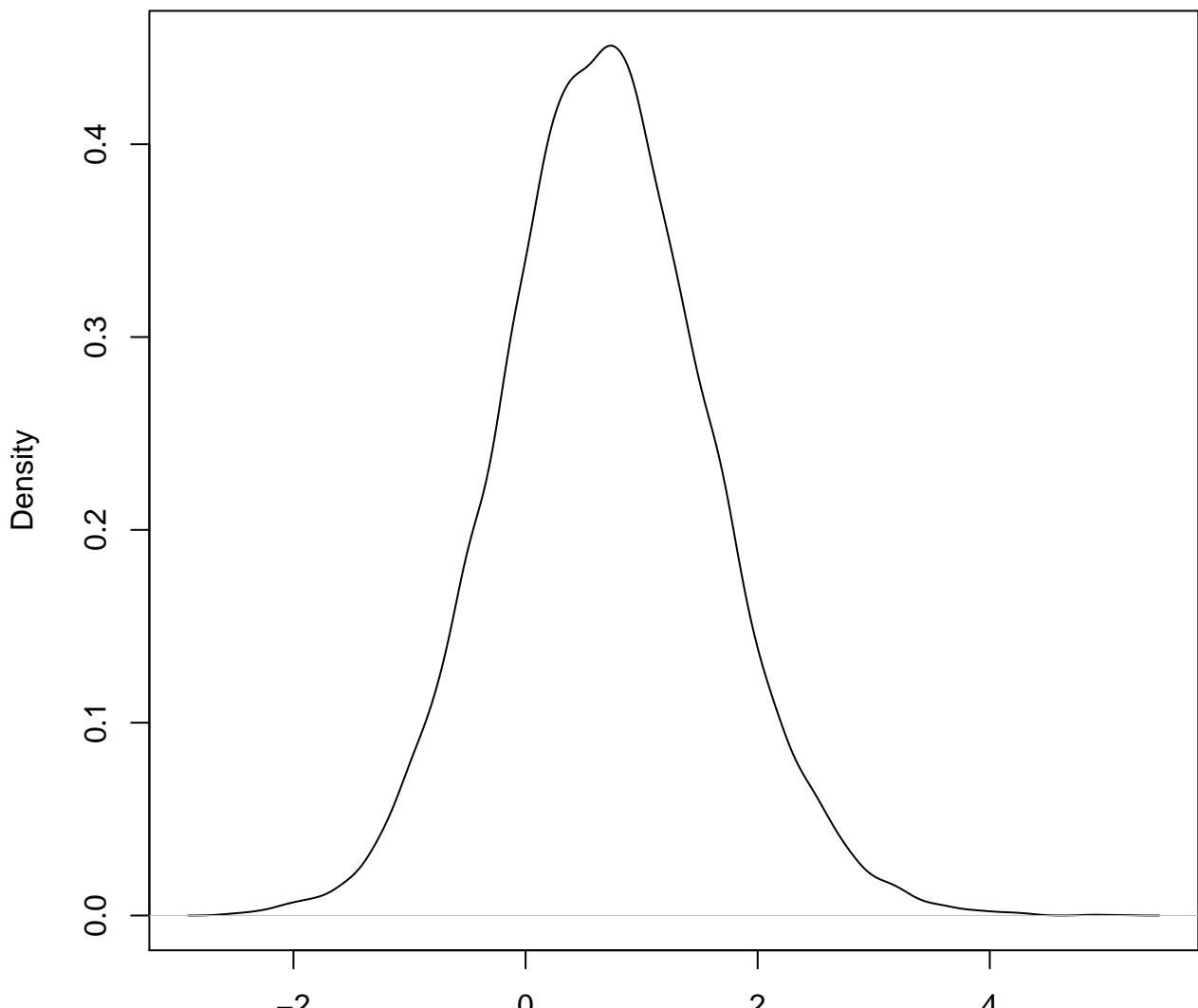
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept
696**



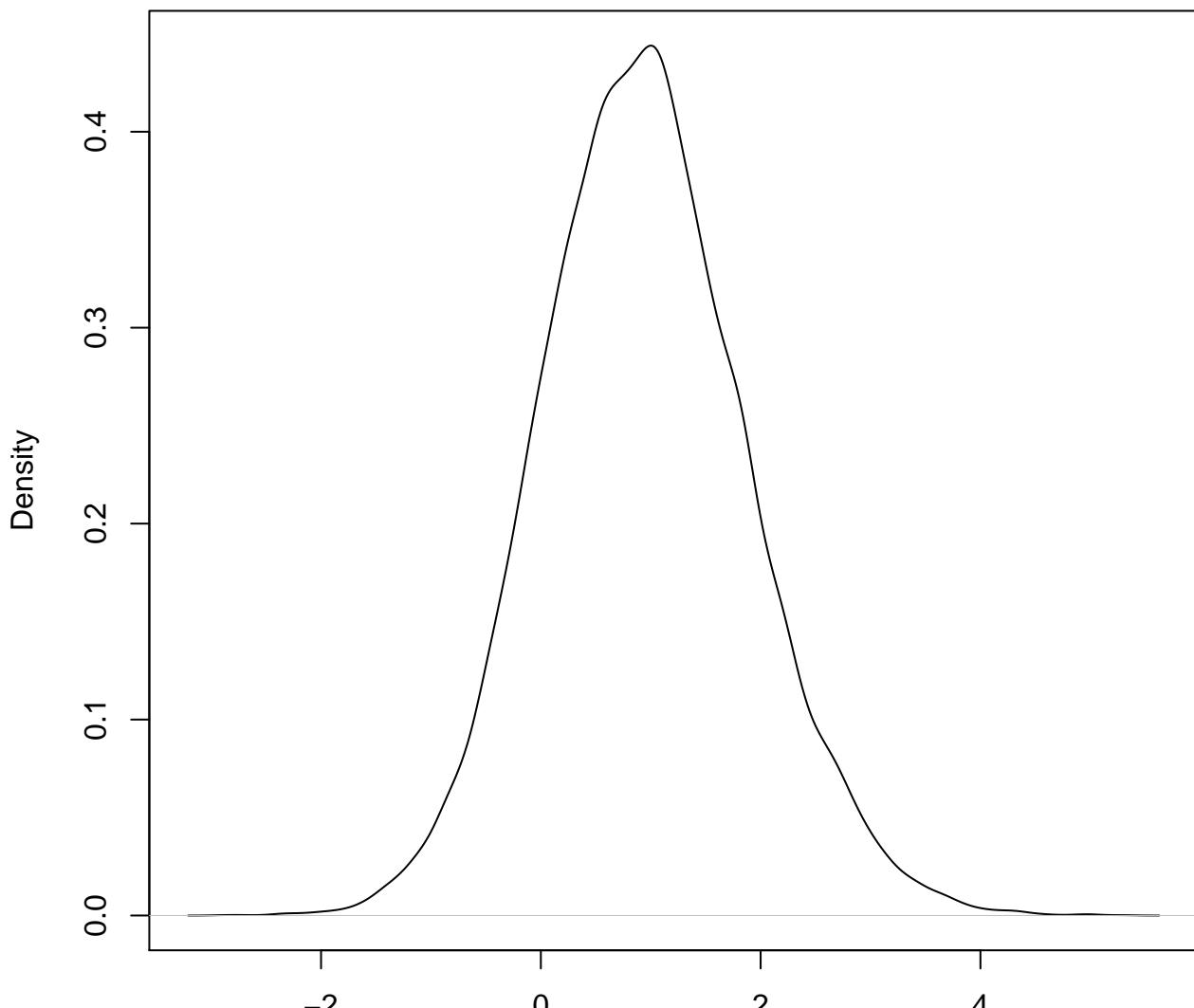
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept
697**



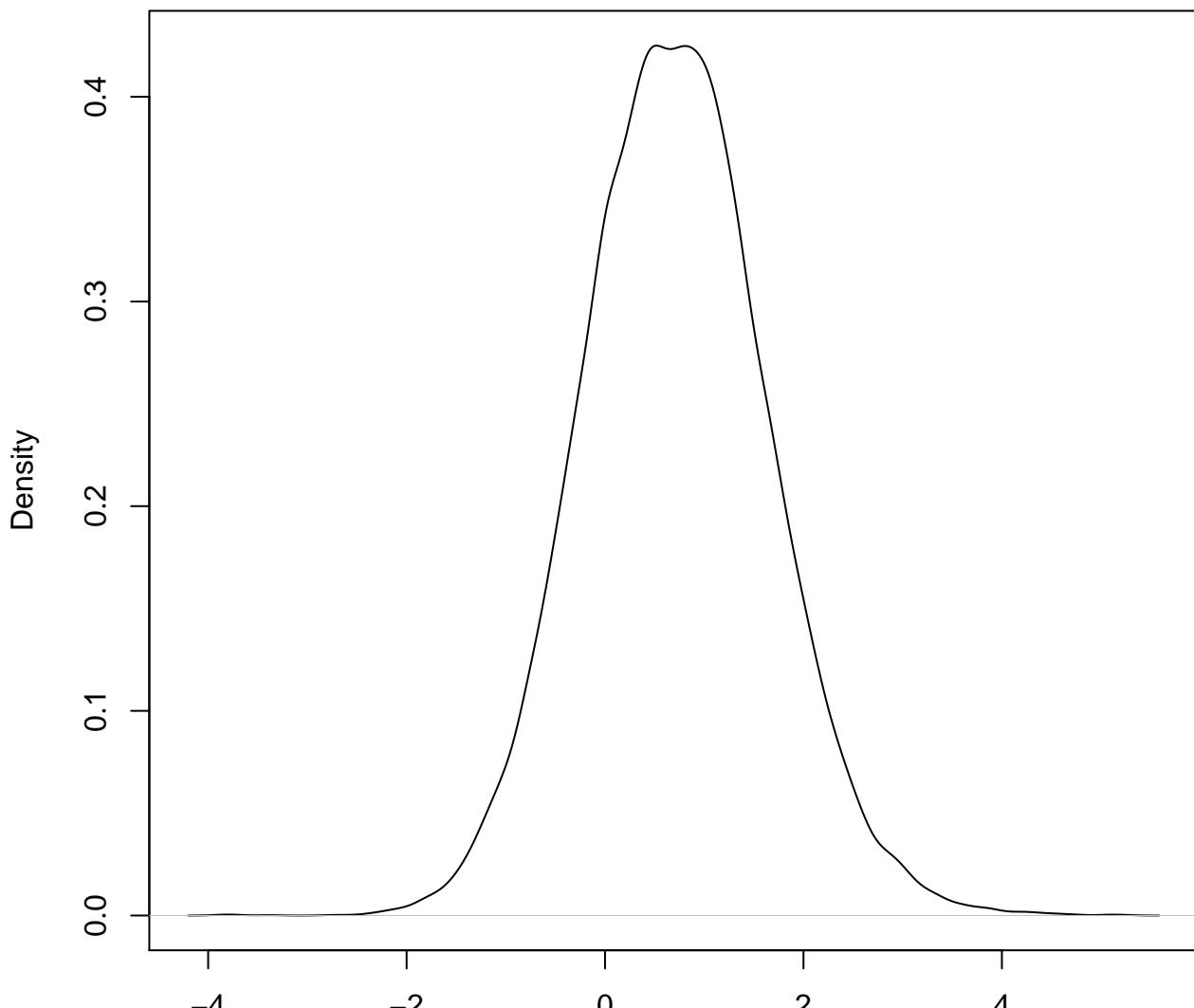
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept
698**



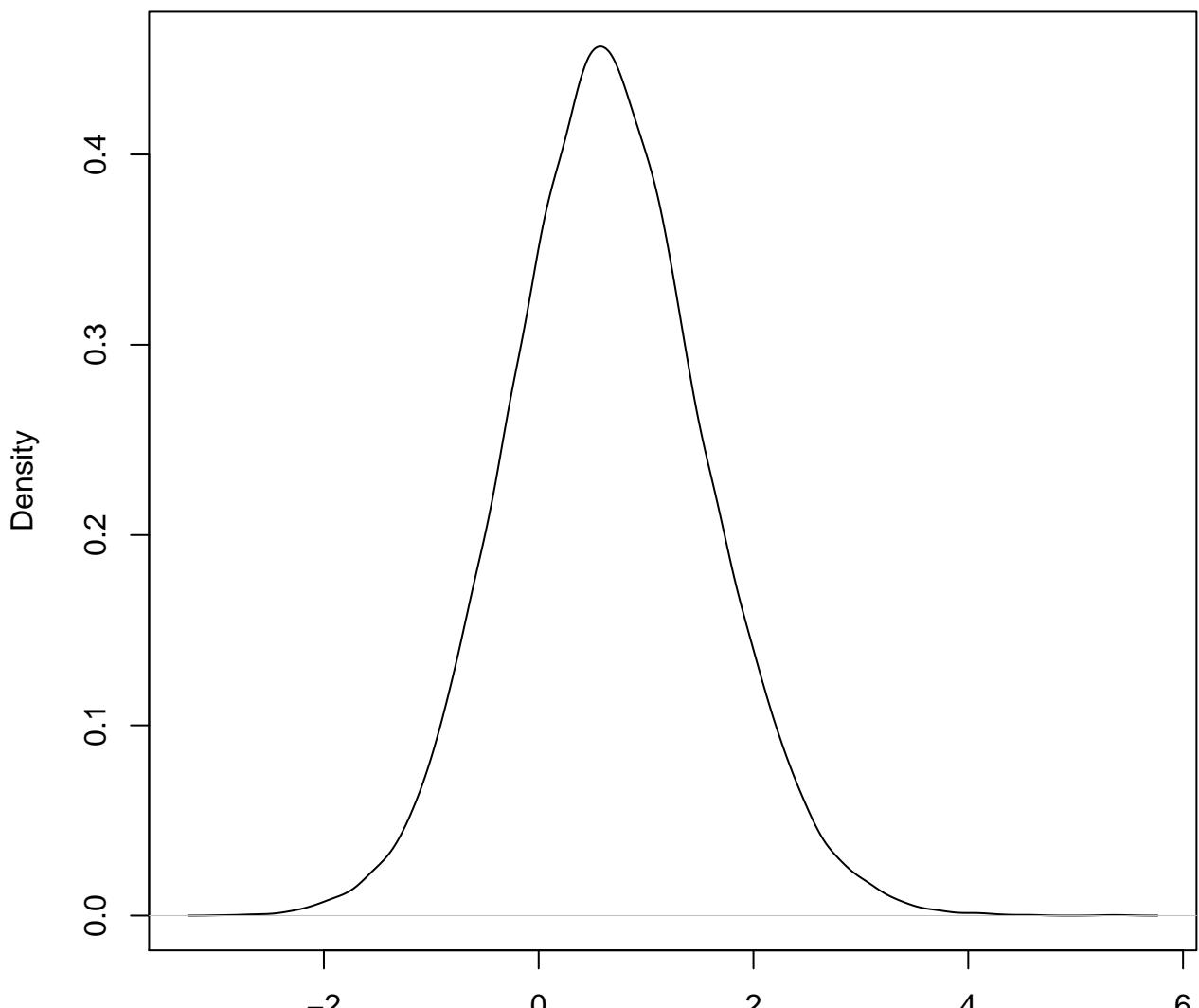
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
699**



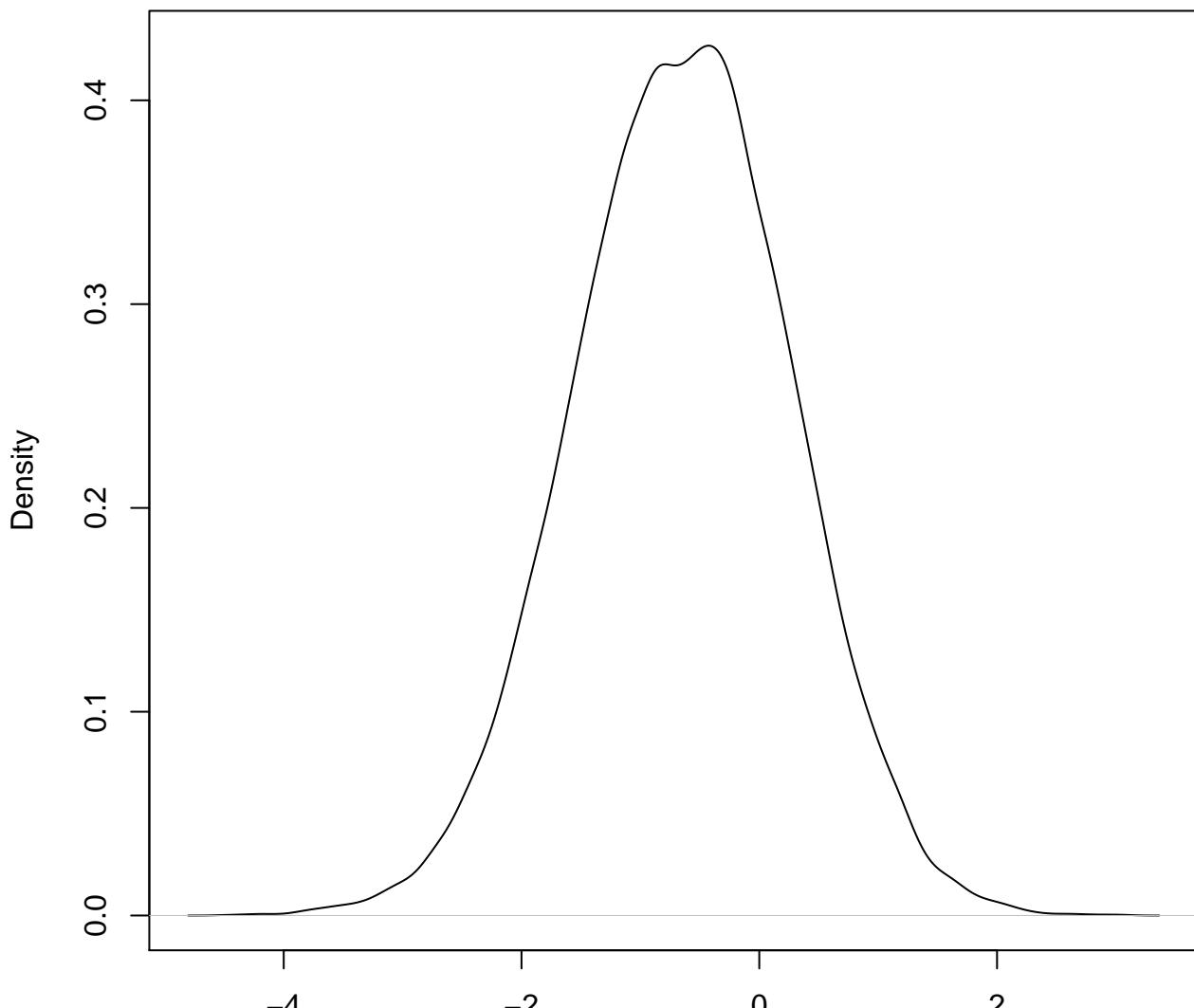
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
700**



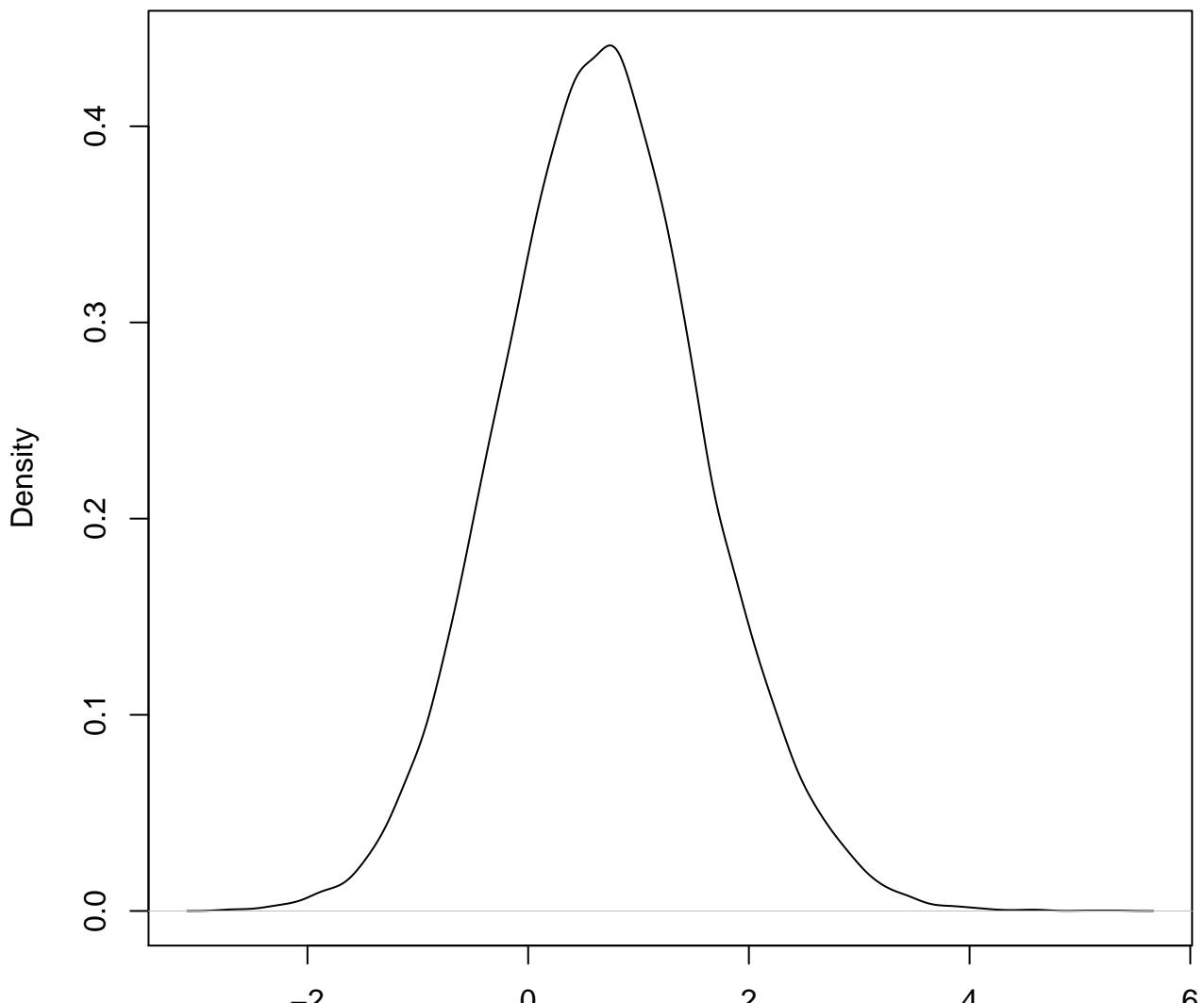
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
701**



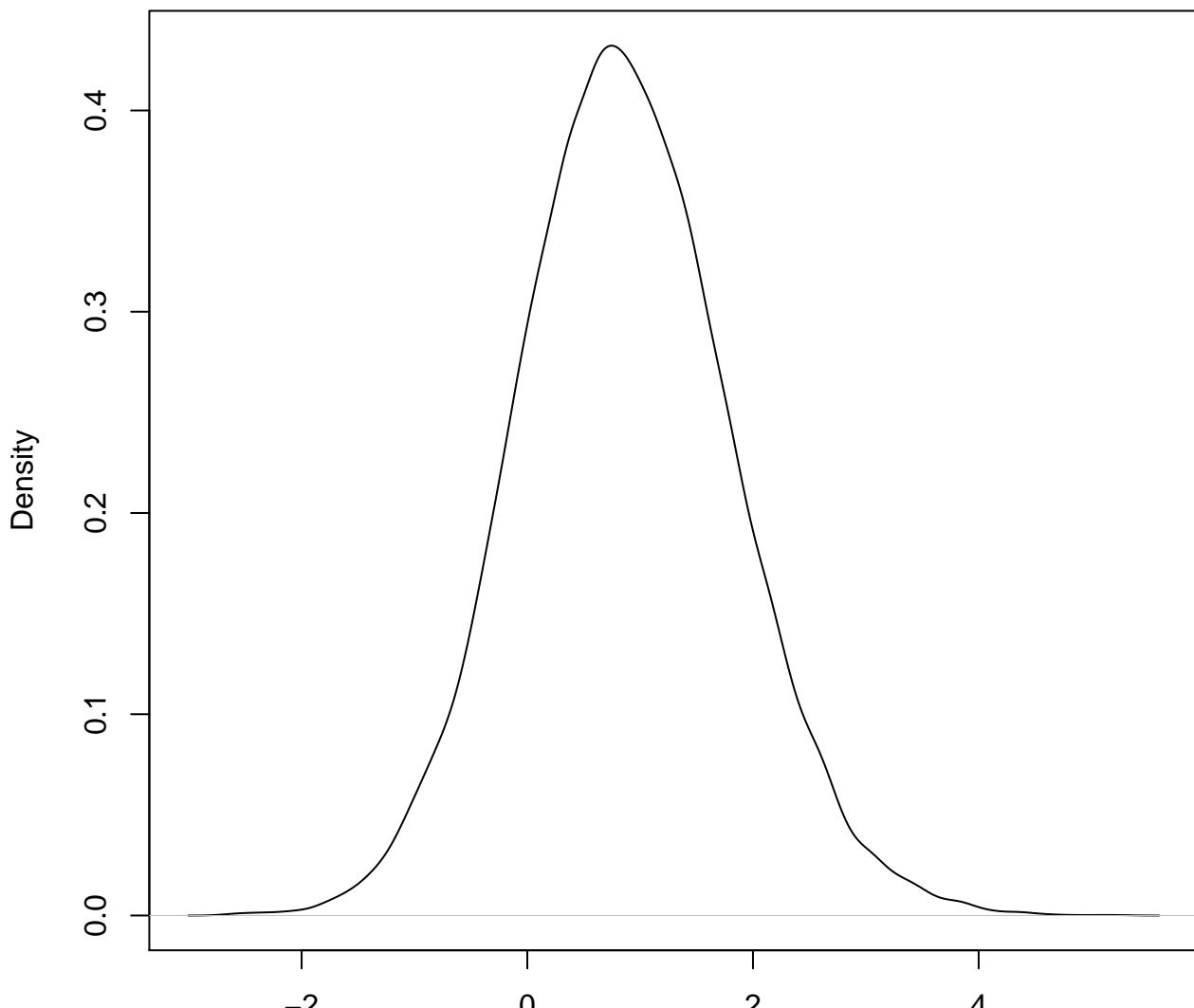
N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept
702**



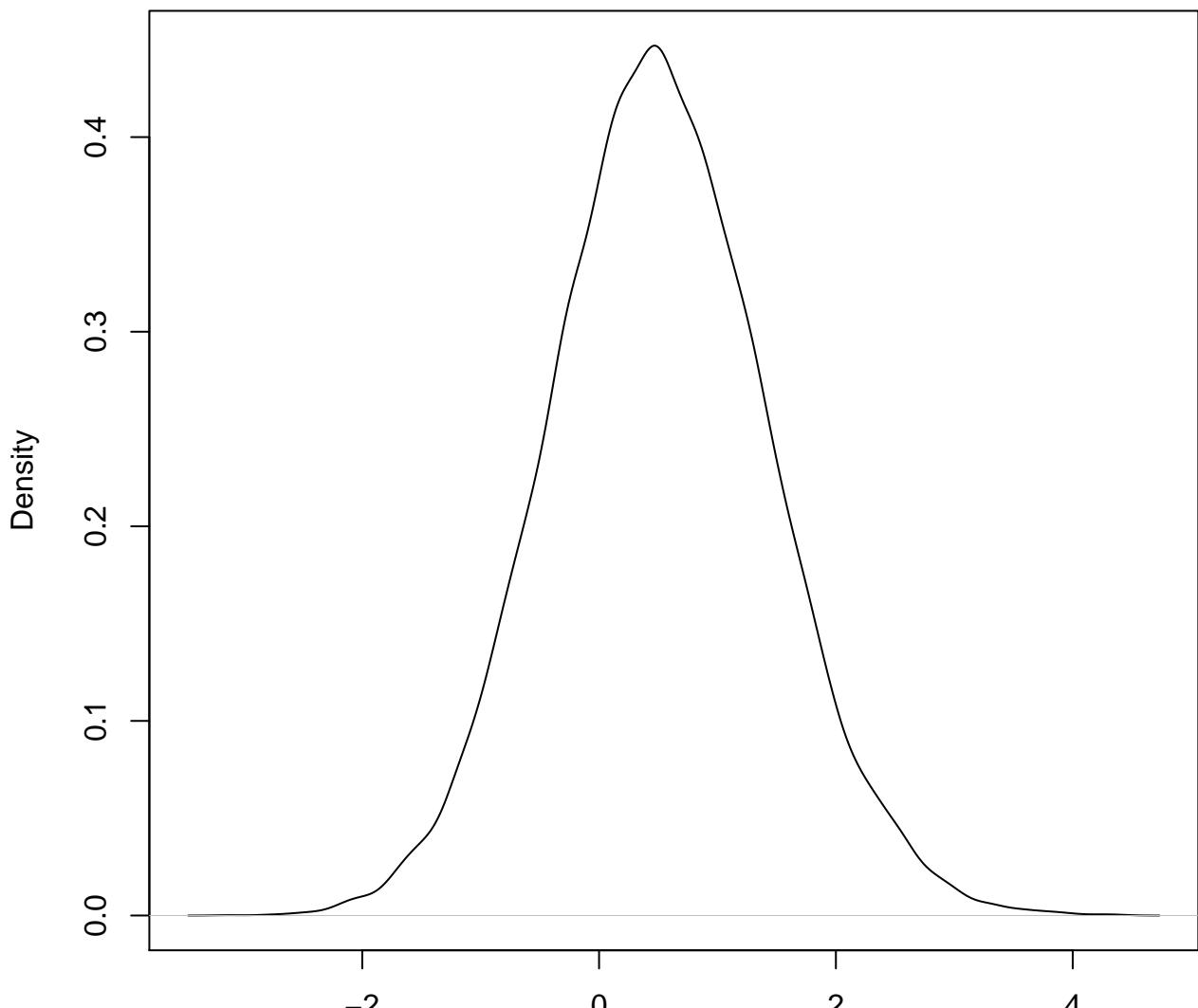
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
703**



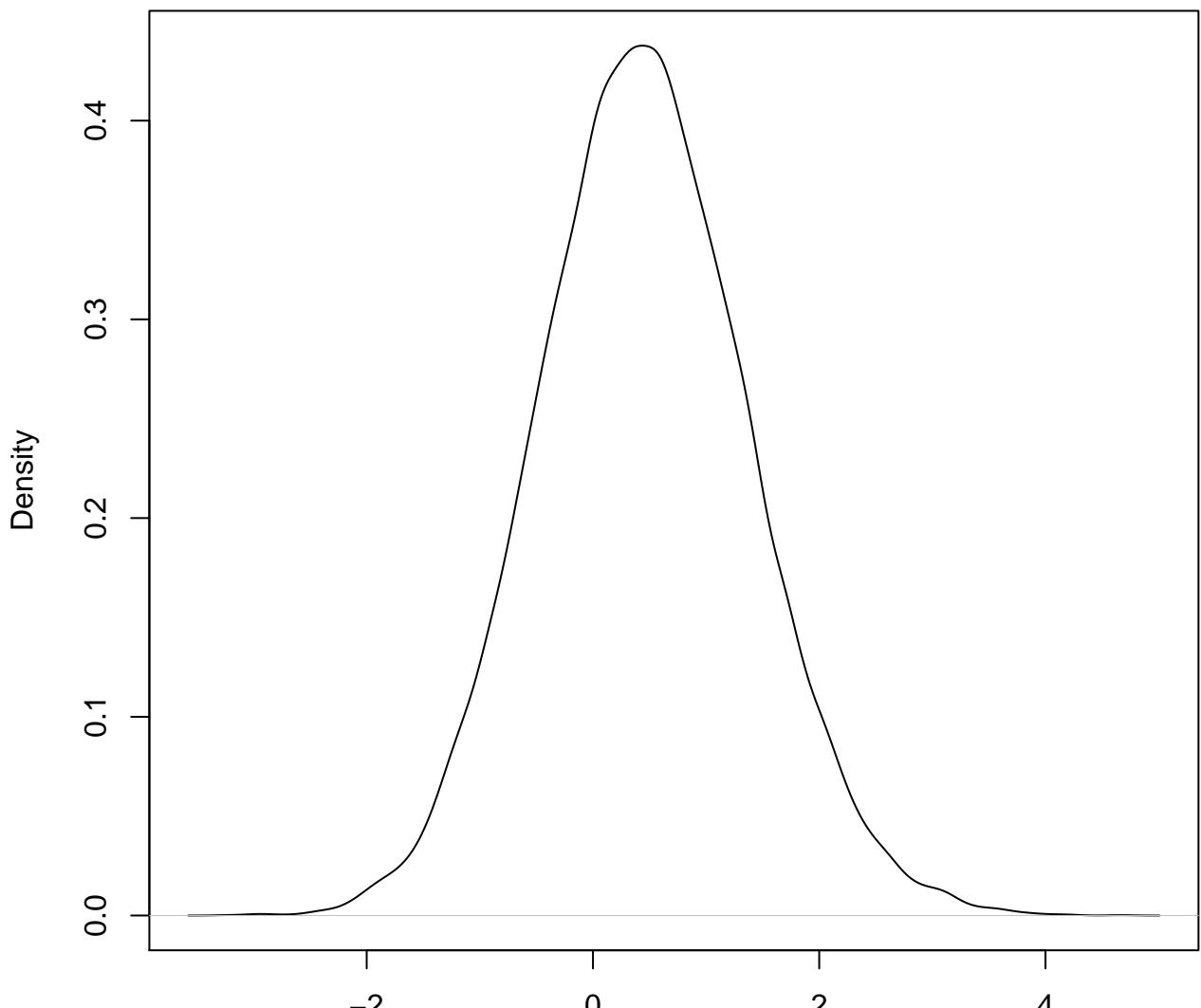
N = 20000 Bandwidth = 0.1157

**density plot of exon-level intercept
704**



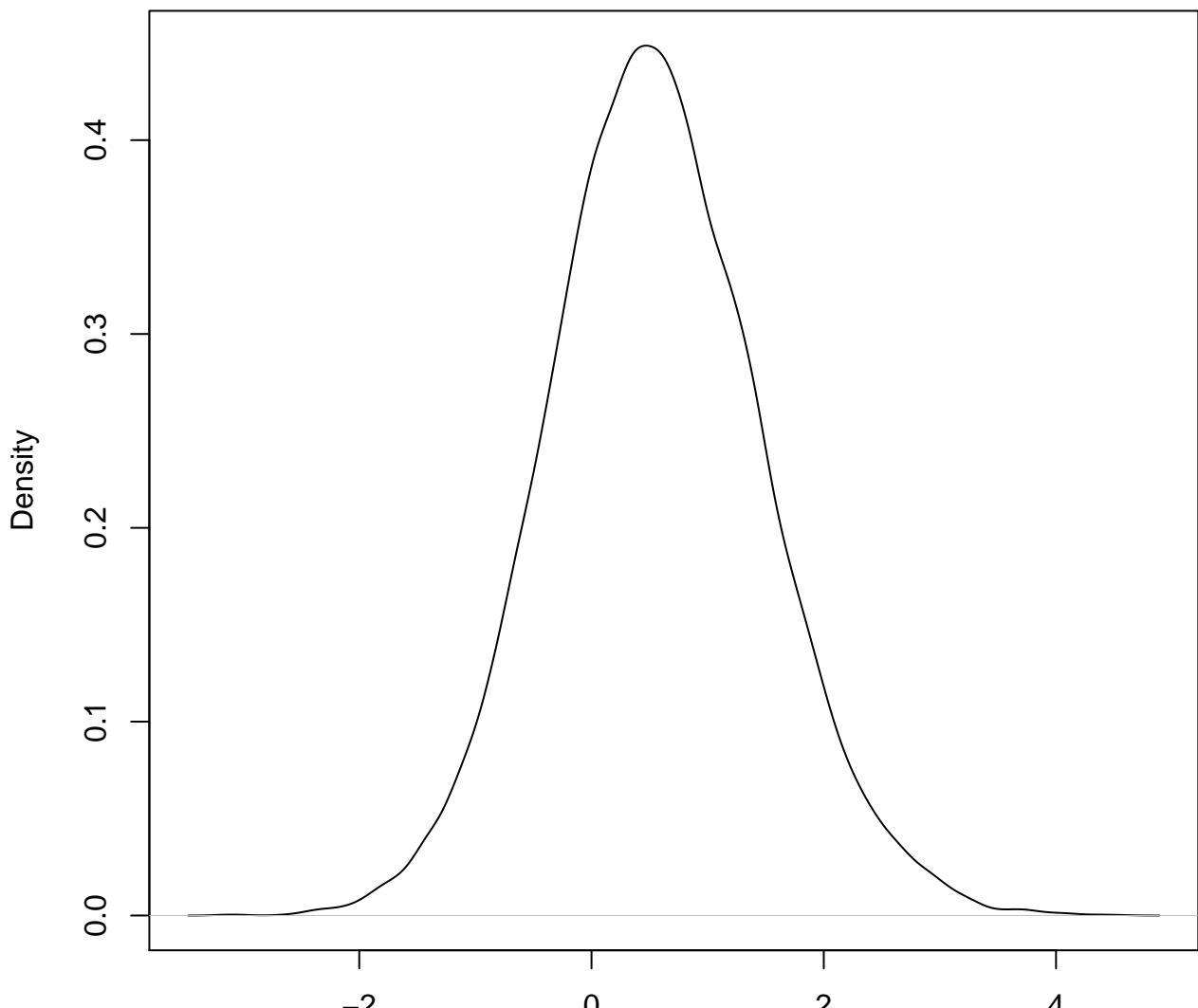
N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept
705**



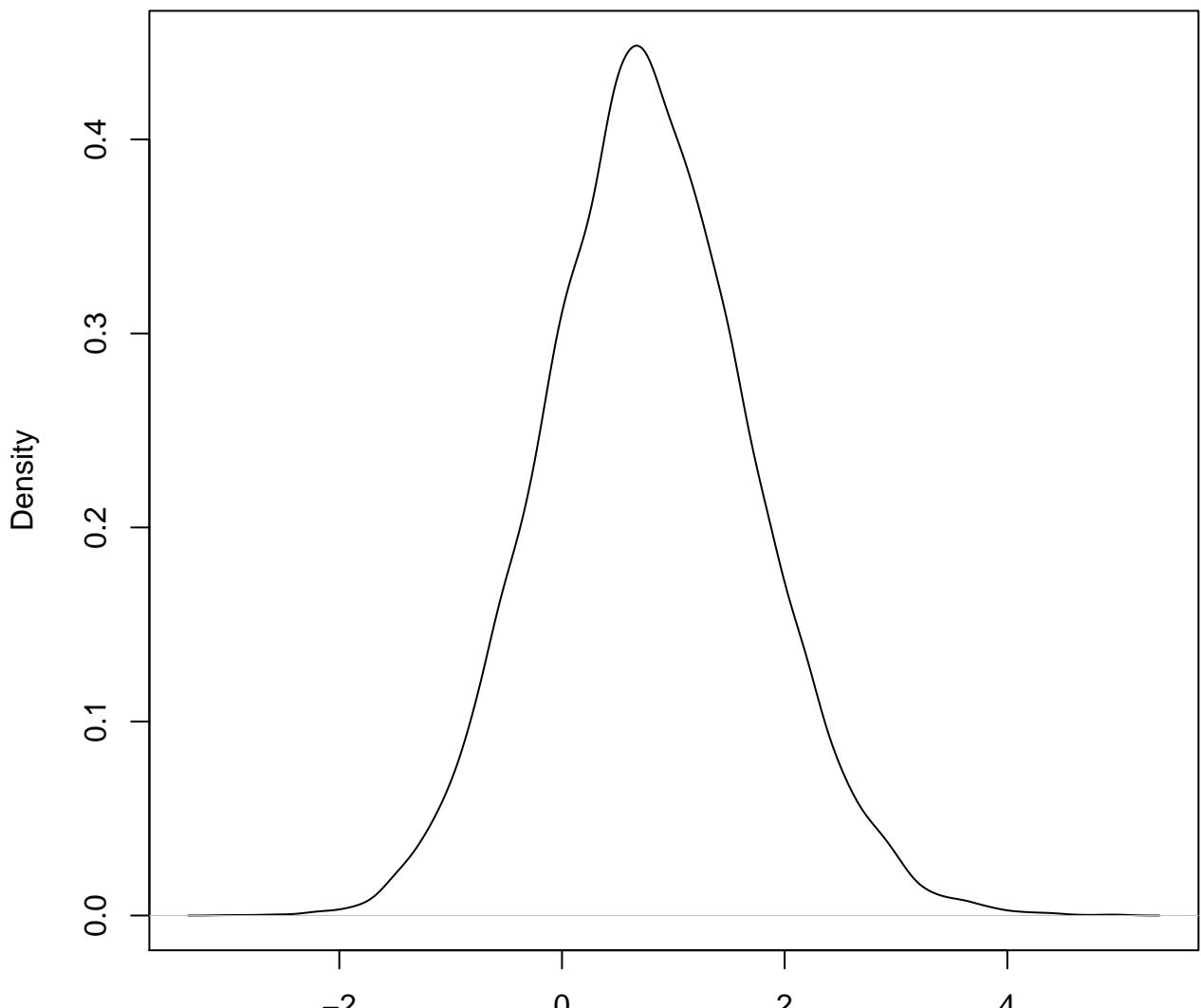
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
706**



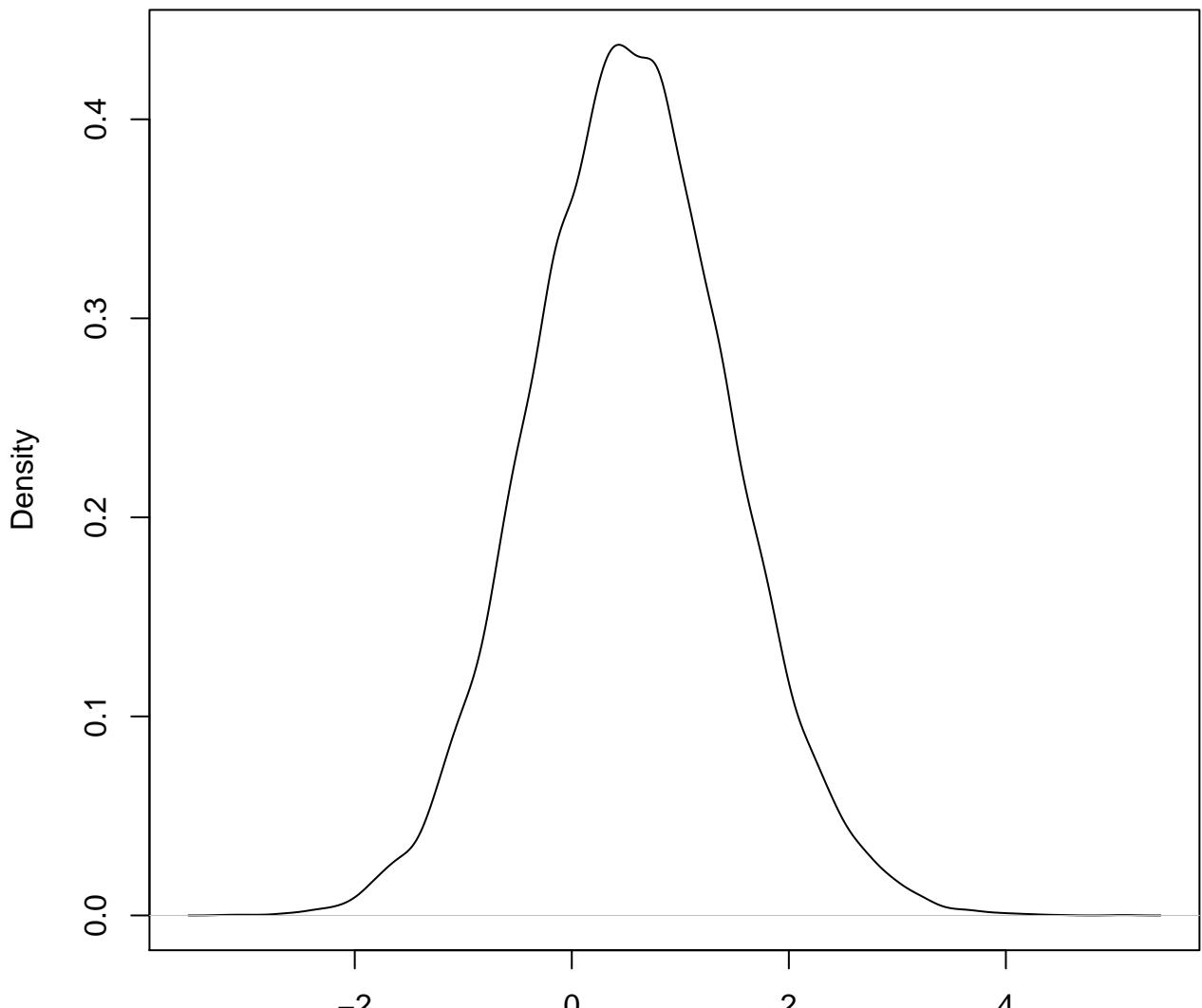
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
707**



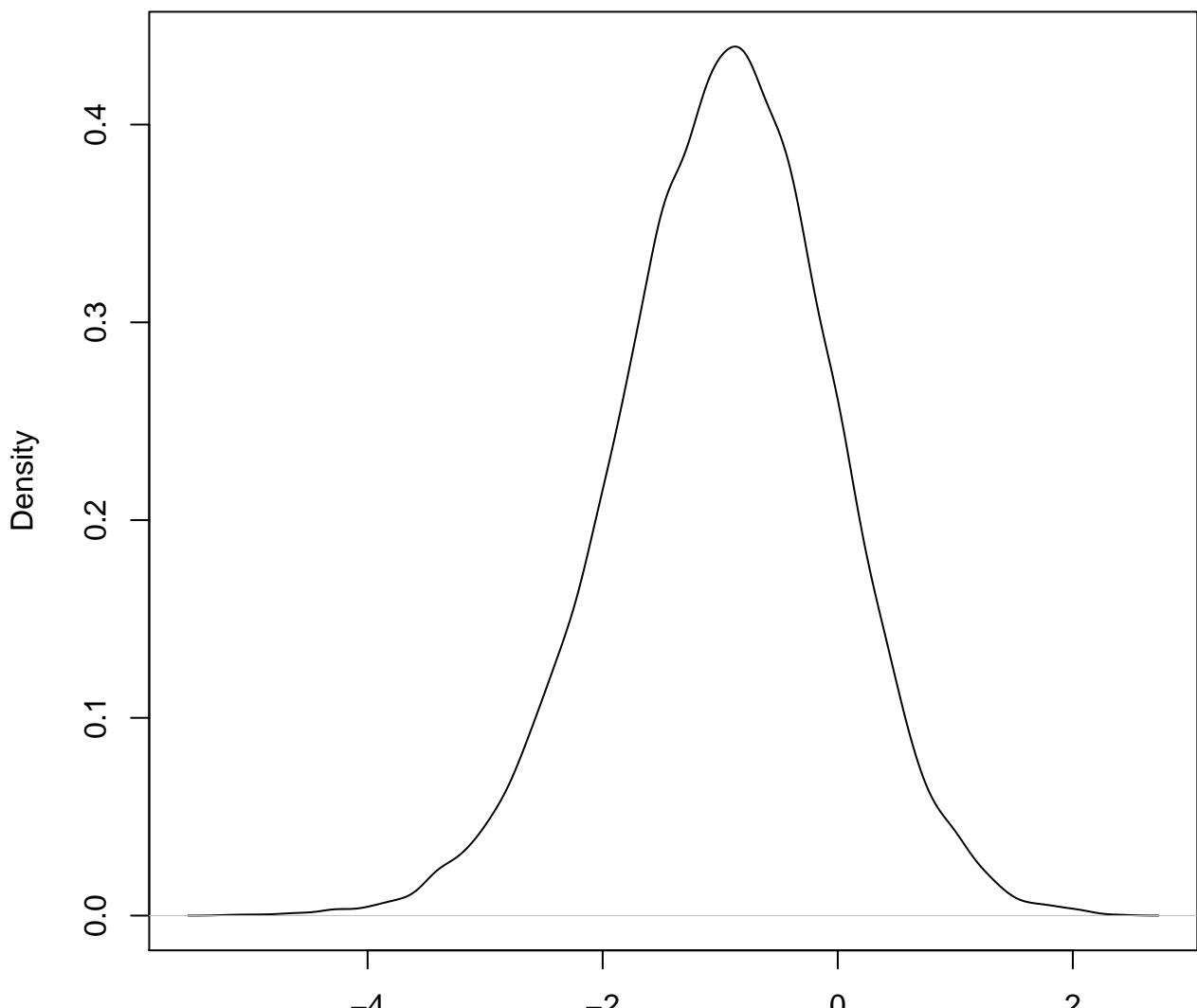
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
708**



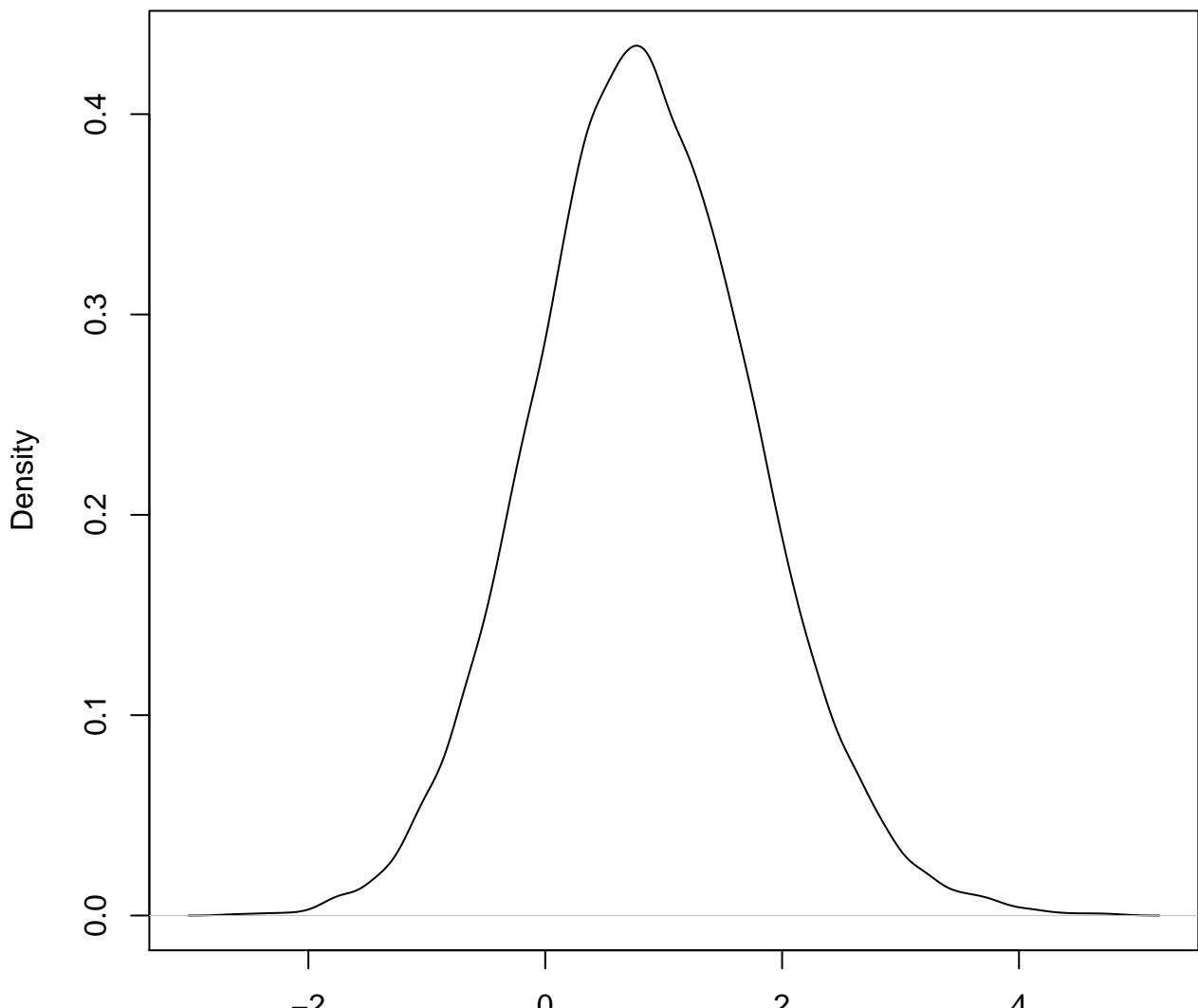
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
709**



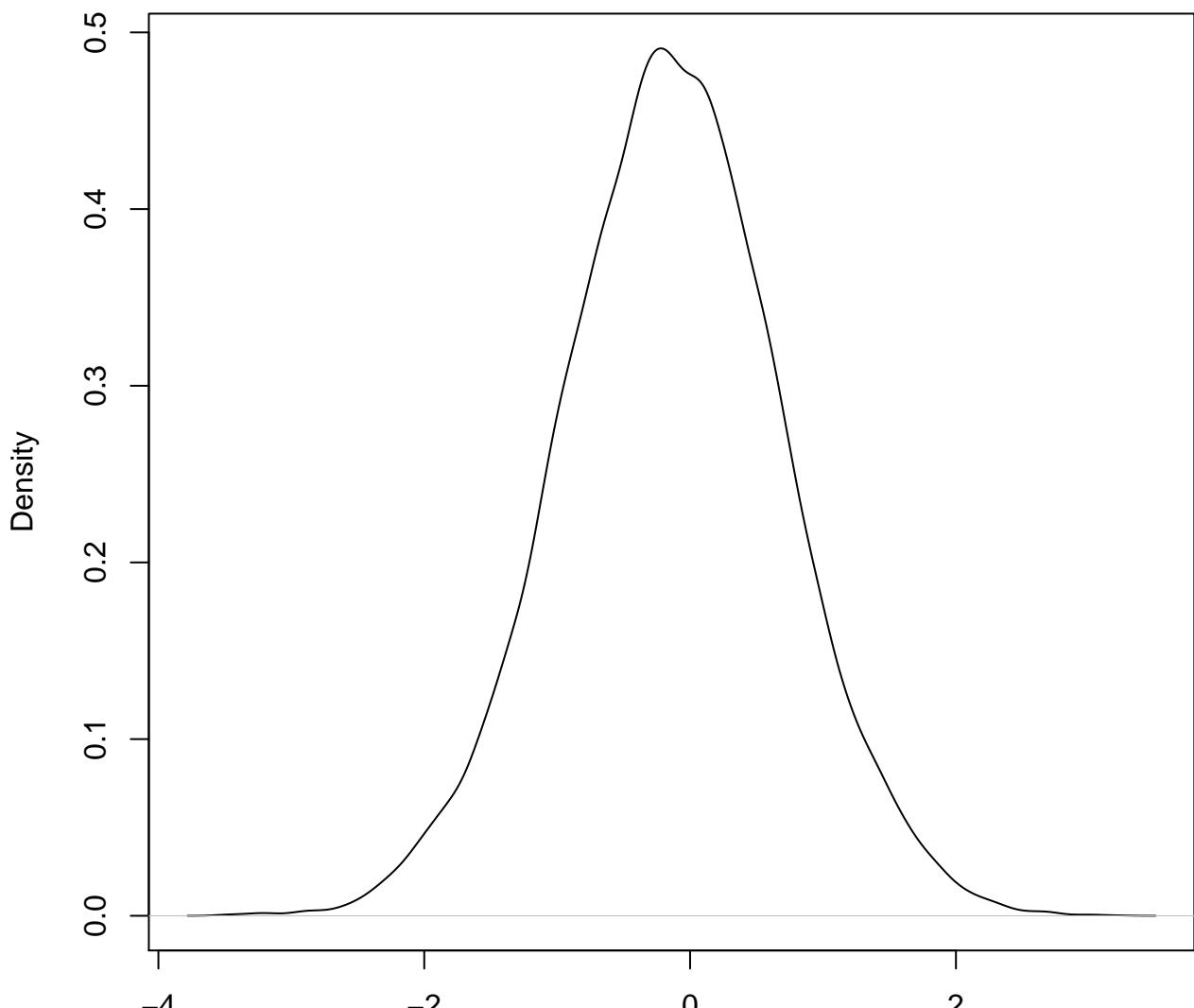
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
710**



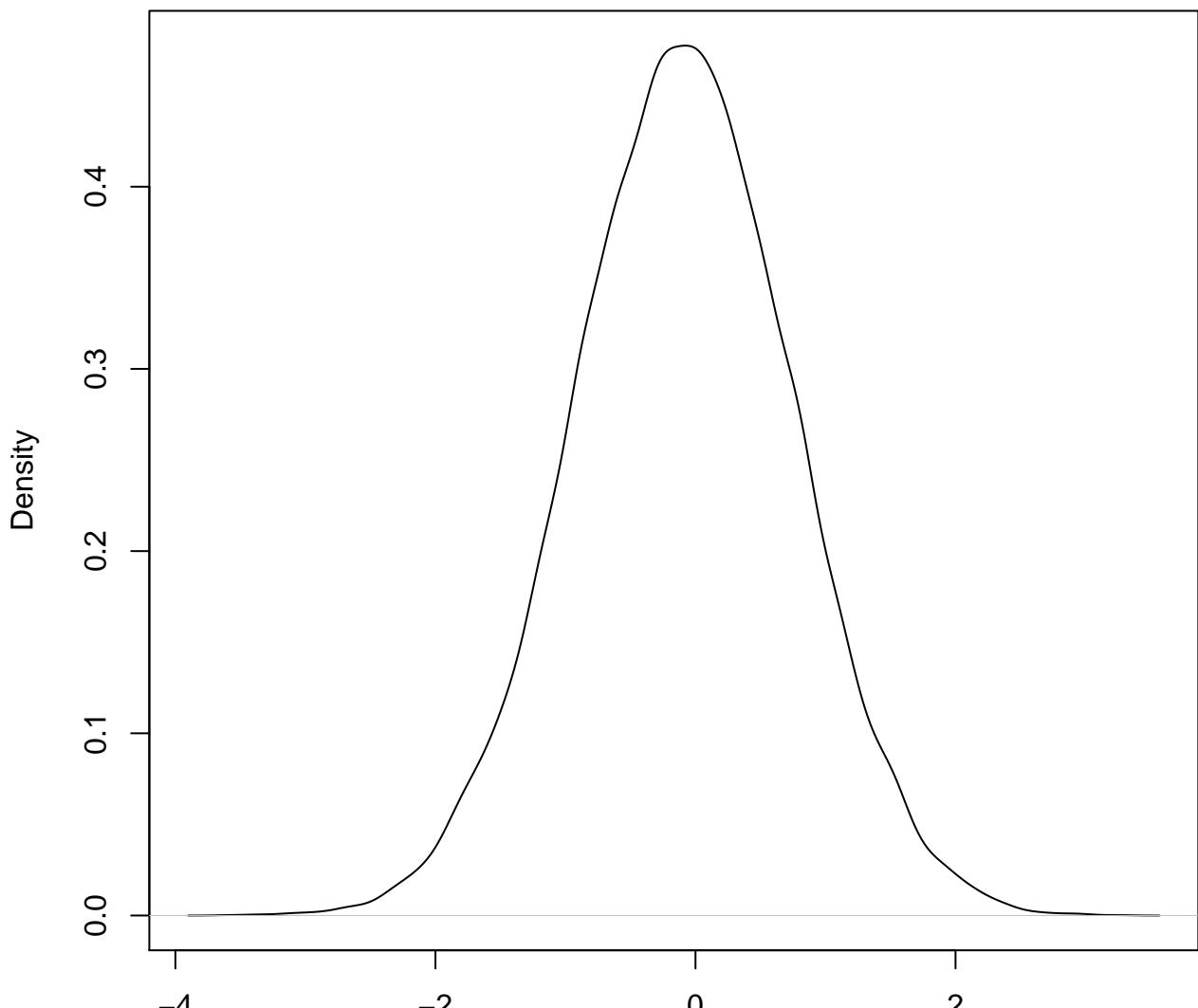
N = 20000 Bandwidth = 0.1159

**density plot of exon-level intercept
711**



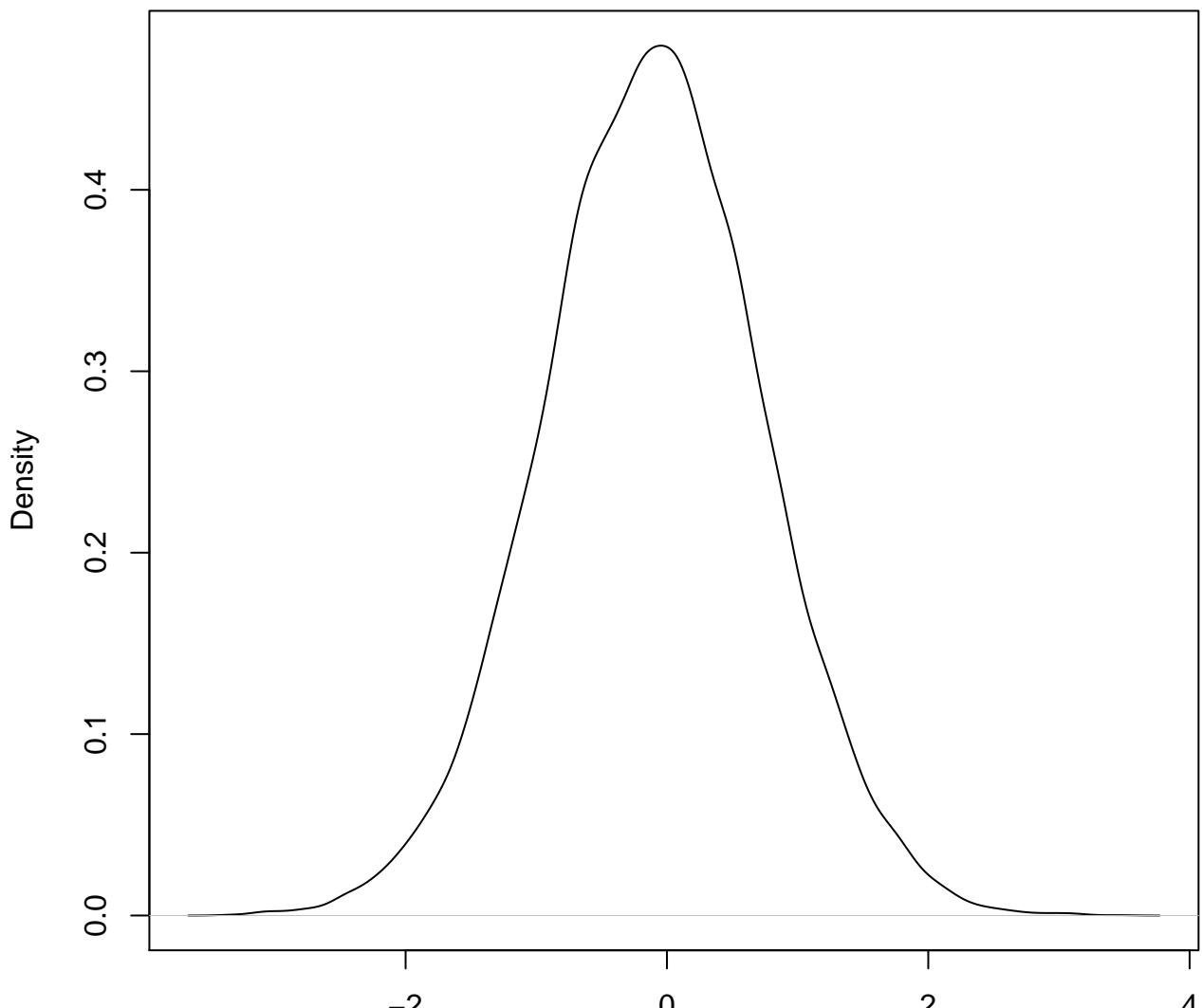
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept
712**



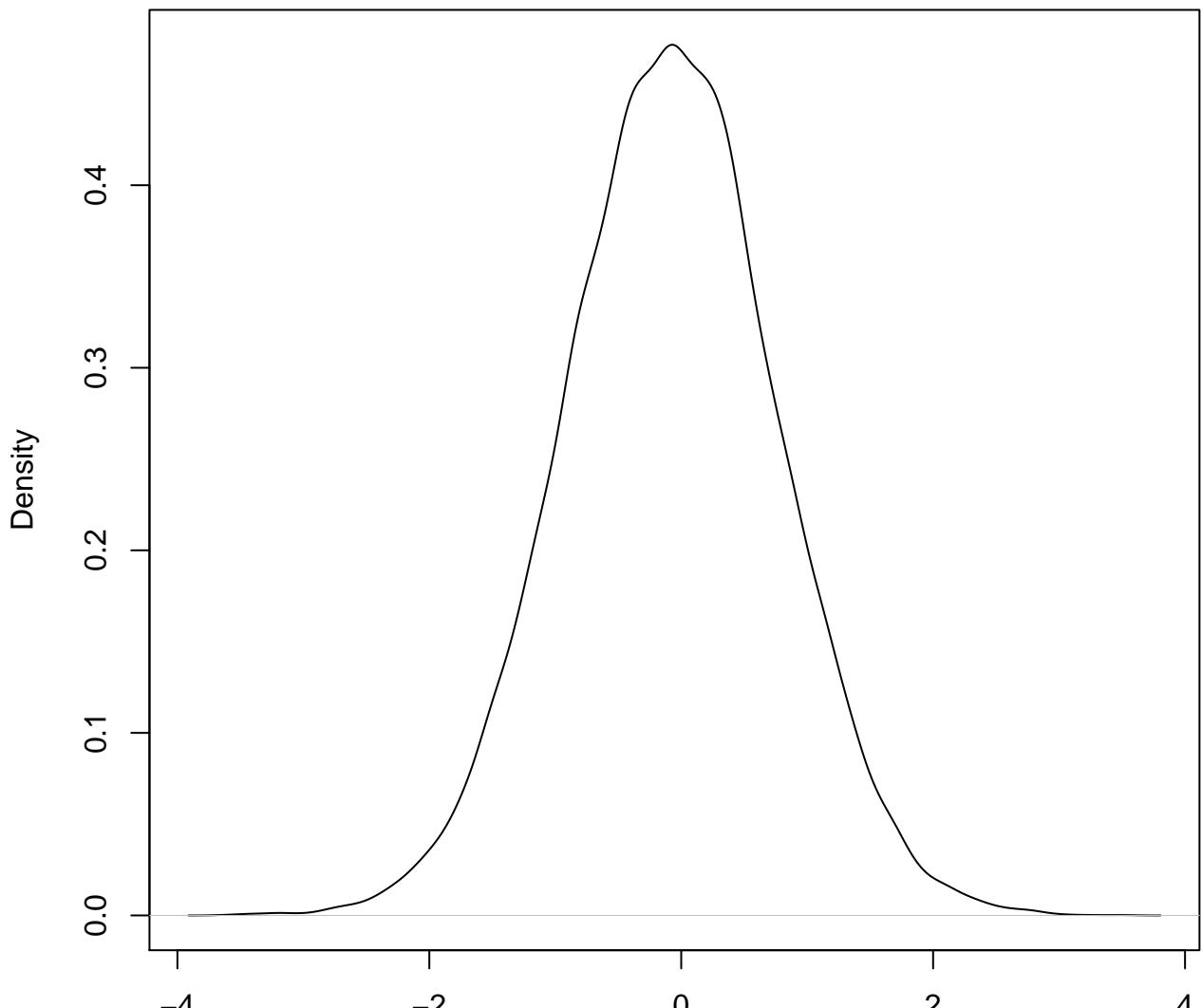
N = 20000 Bandwidth = 0.1038

**density plot of exon-level intercept
713**



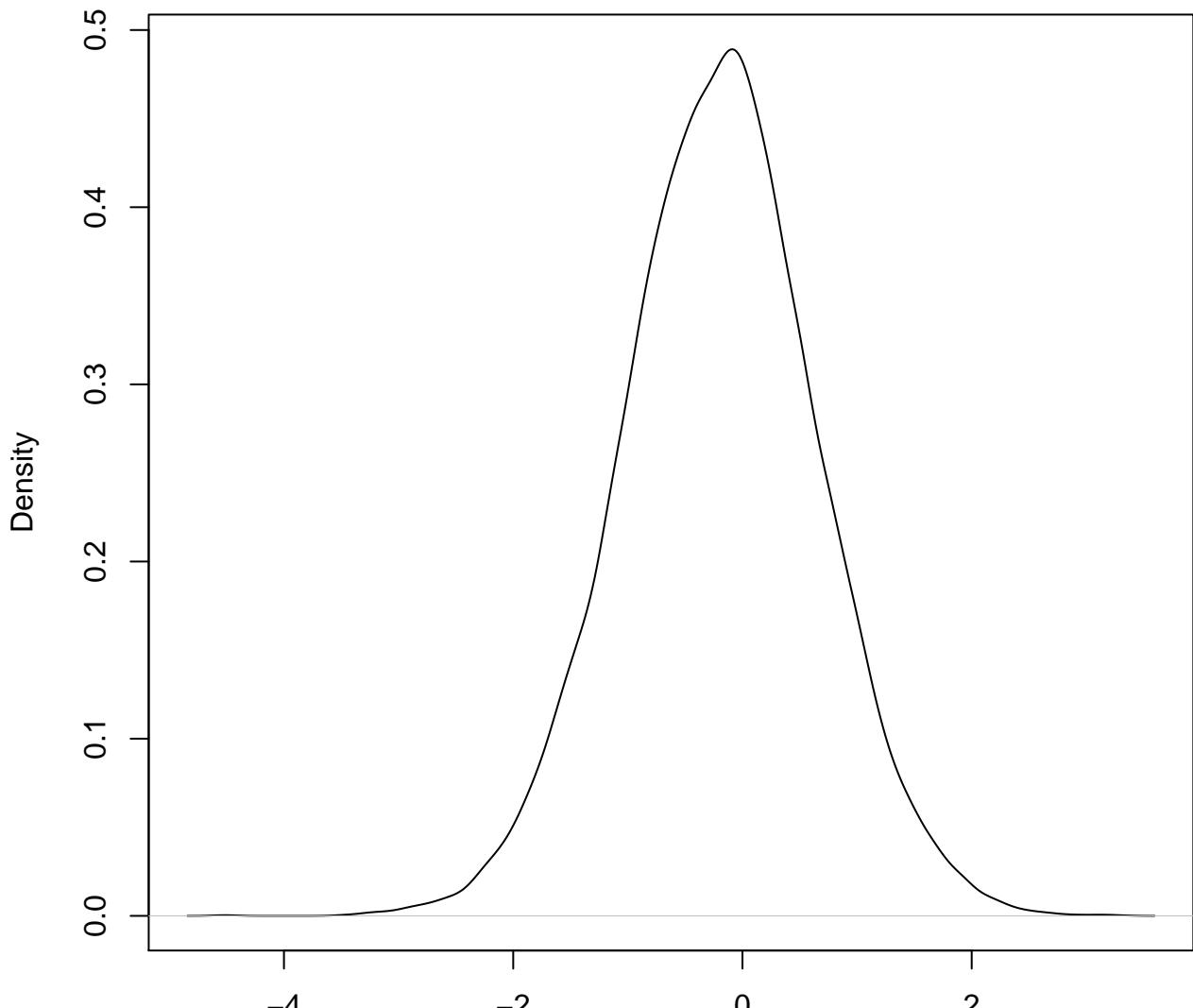
N = 20000 Bandwidth = 0.1043

**density plot of exon-level intercept
714**



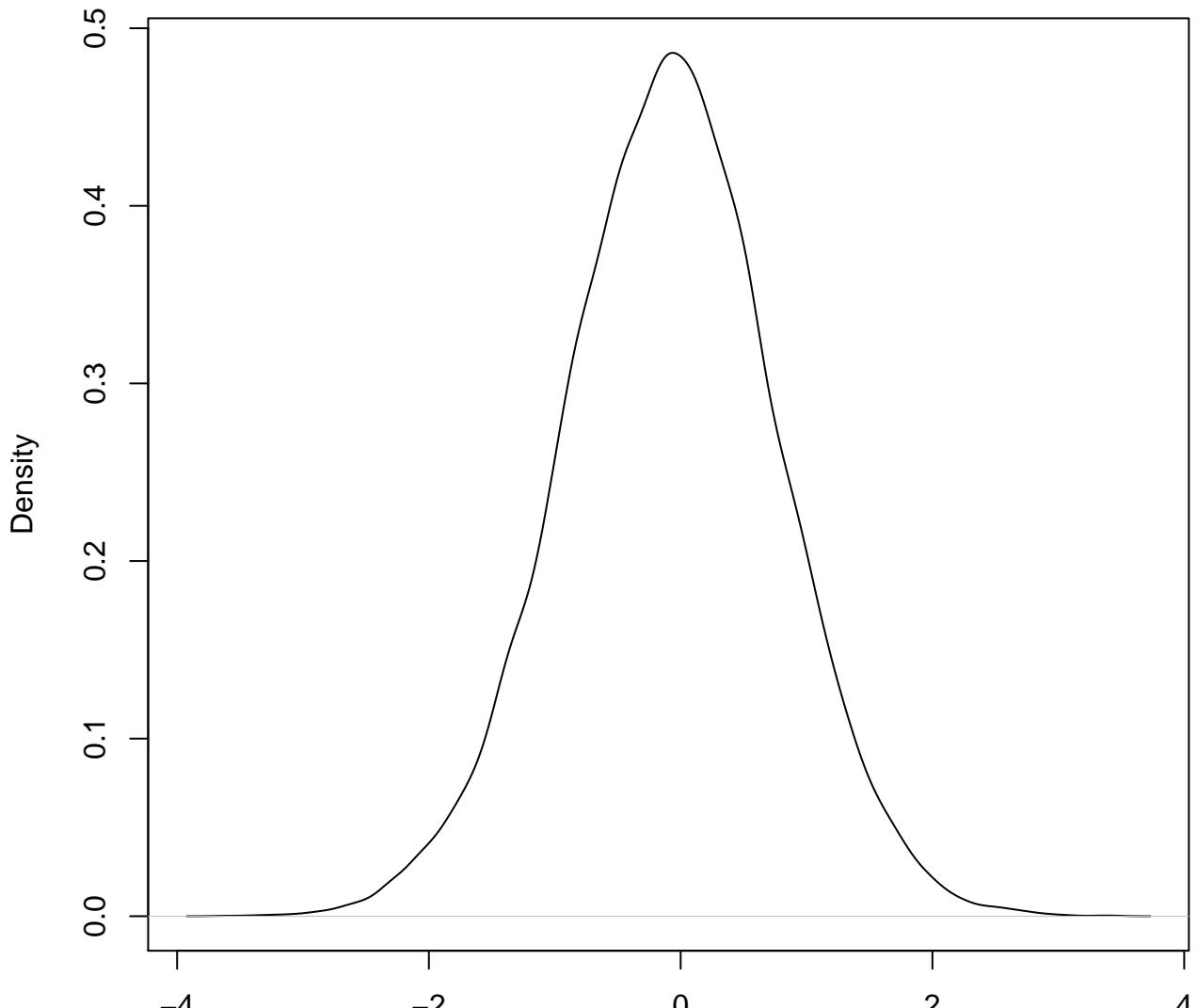
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept
715**



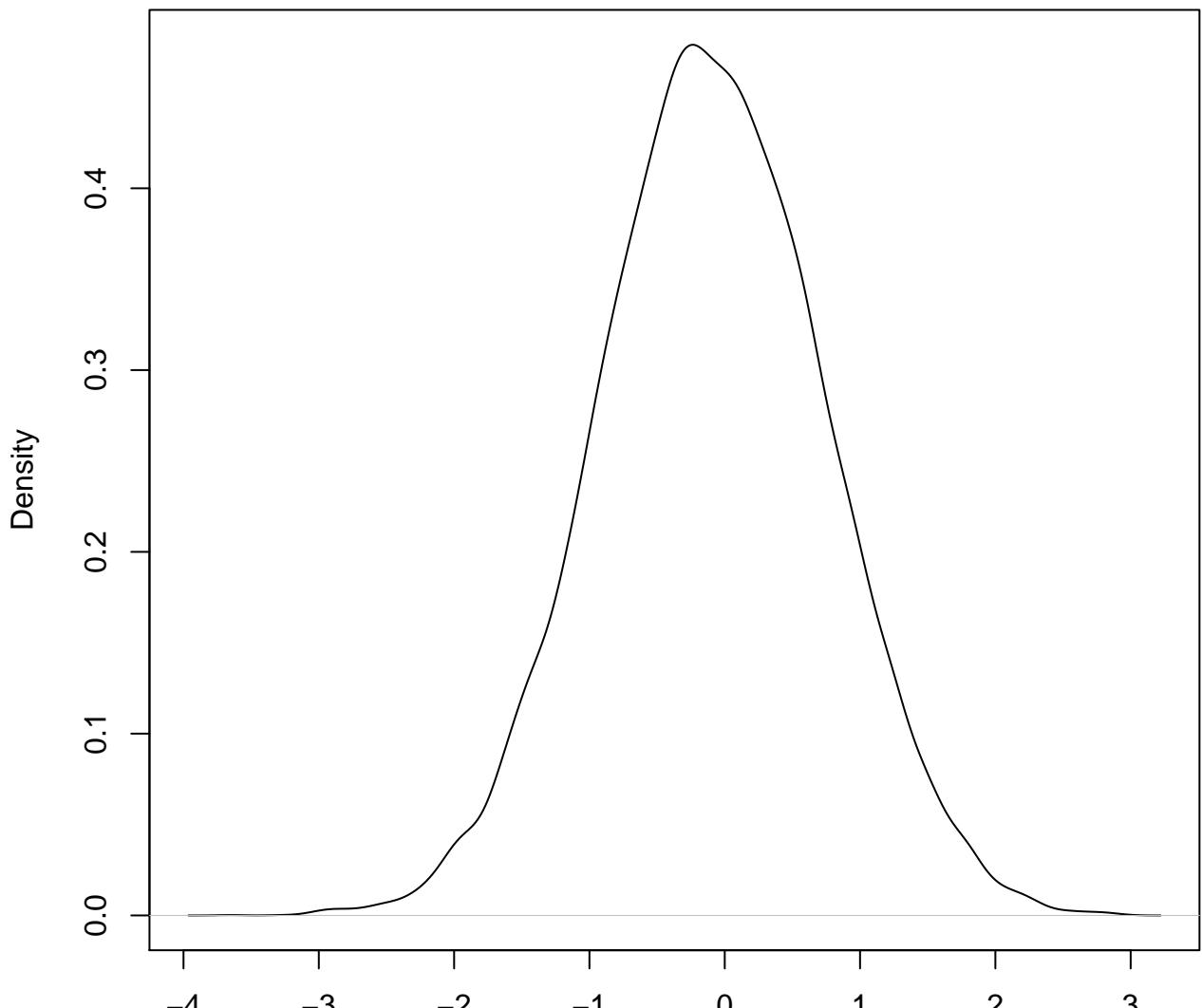
N = 20000 Bandwidth = 0.103

**density plot of exon-level intercept
716**



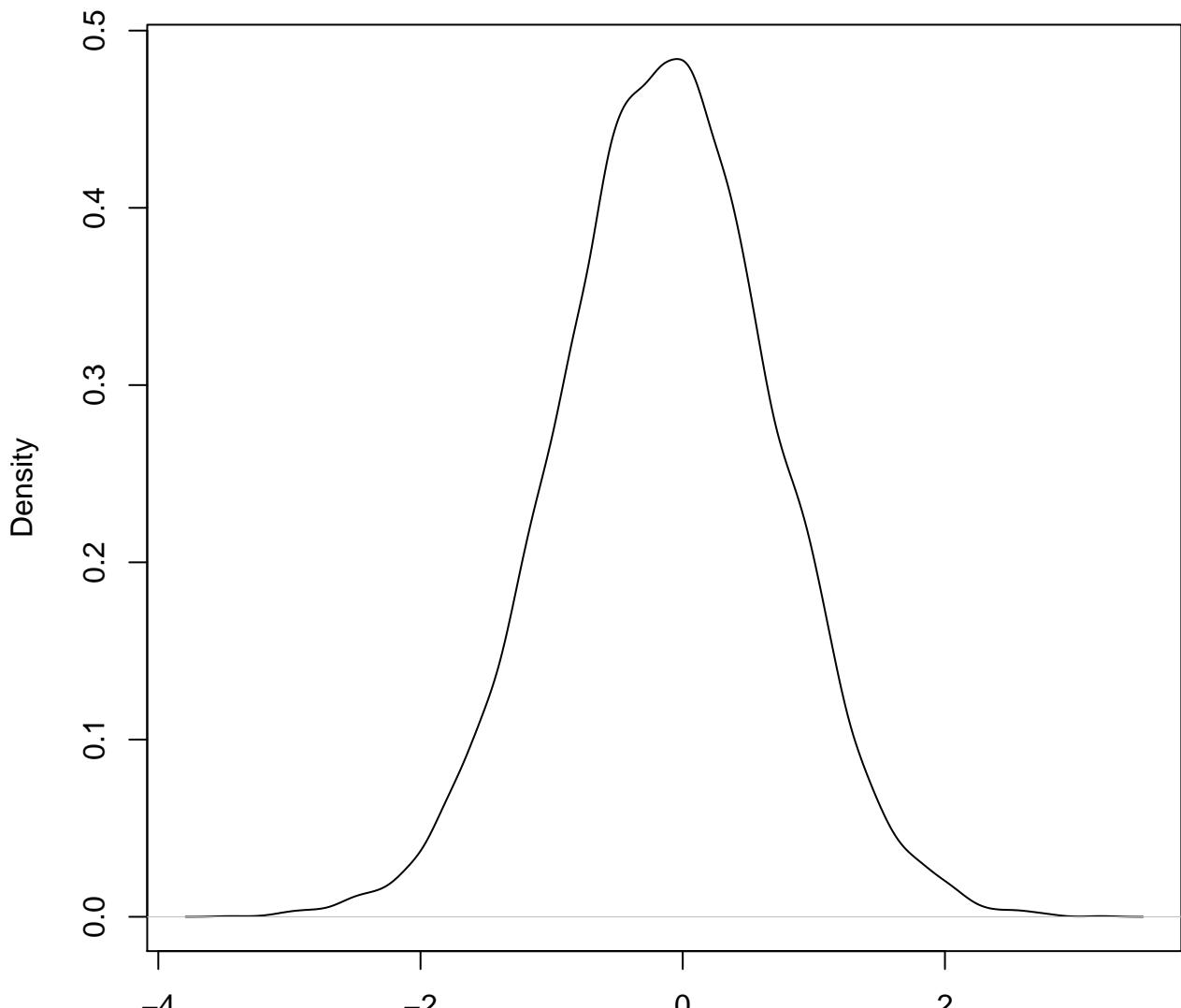
N = 20000 Bandwidth = 0.1037

**density plot of exon-level intercept
717**



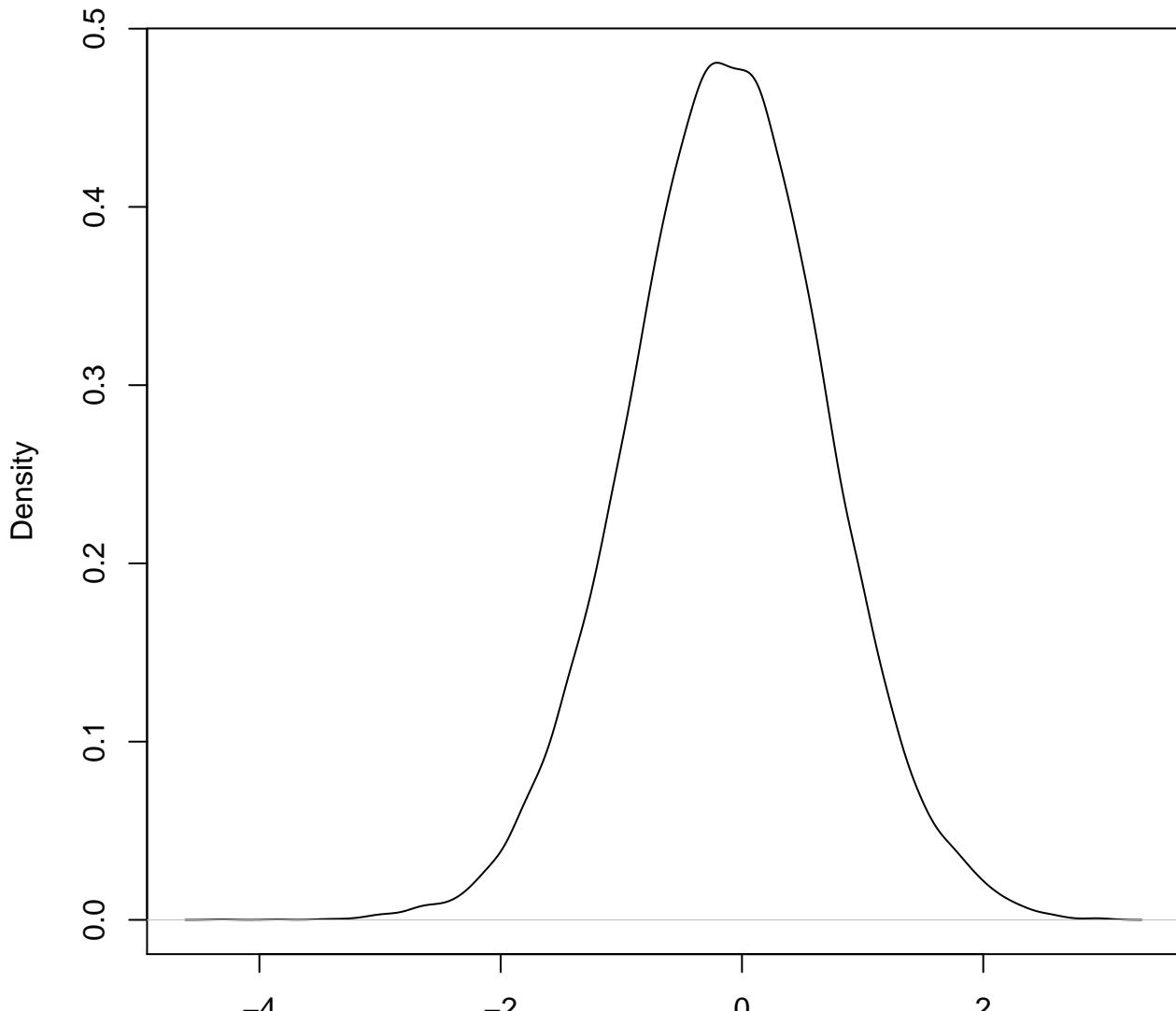
N = 20000 Bandwidth = 0.1032

**density plot of exon-level intercept
718**



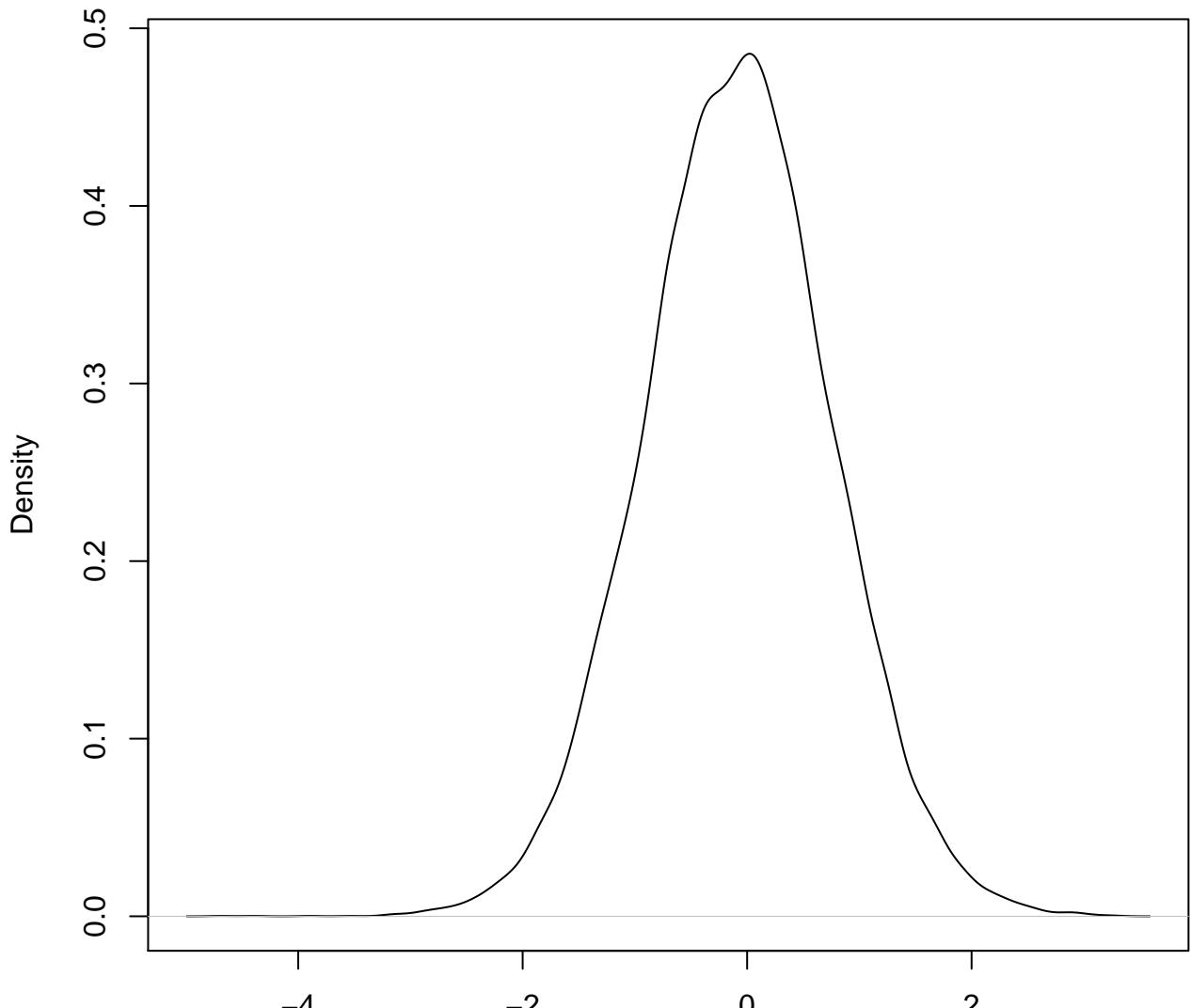
N = 20000 Bandwidth = 0.1013

**density plot of exon-level intercept
719**



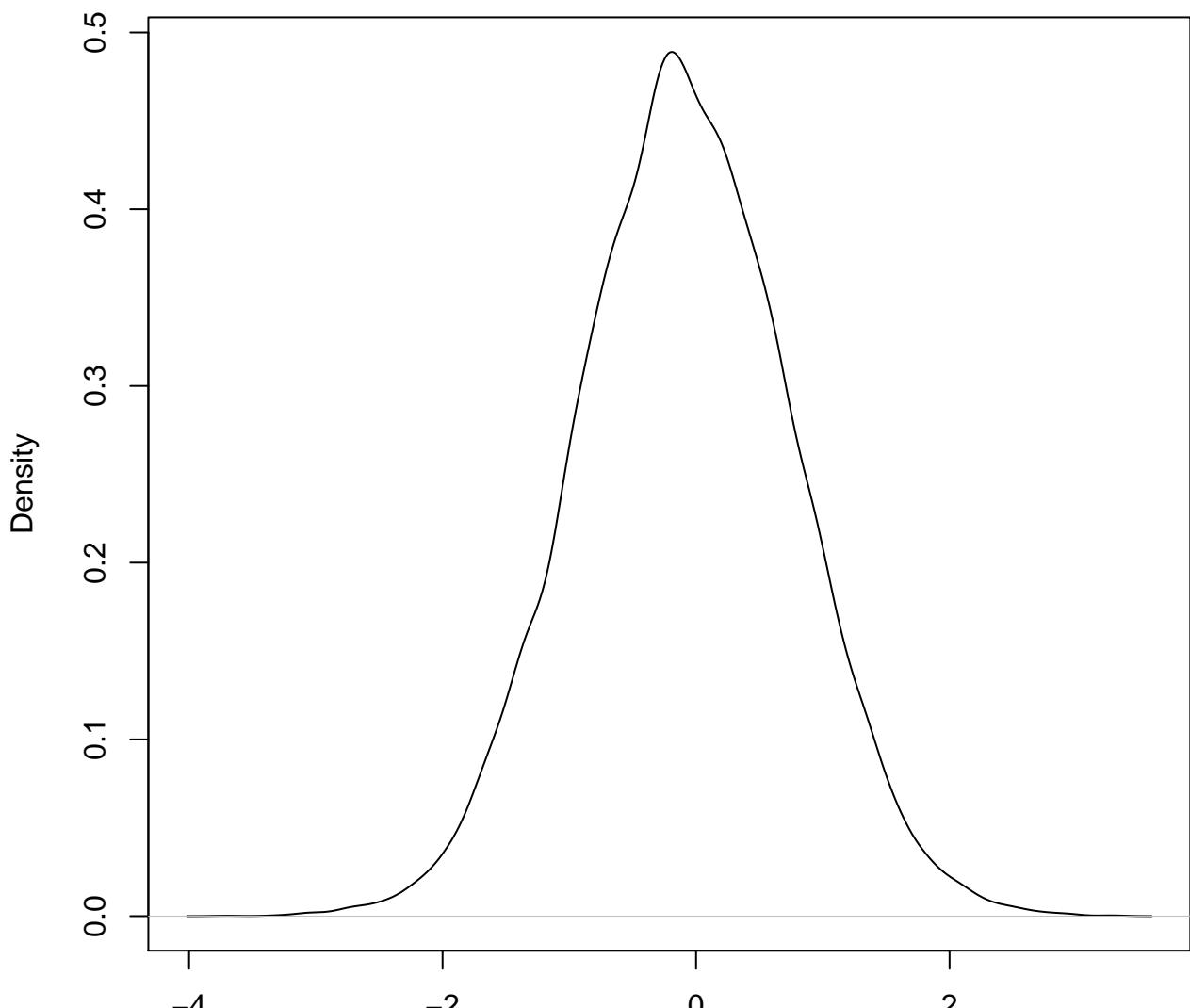
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept
720**



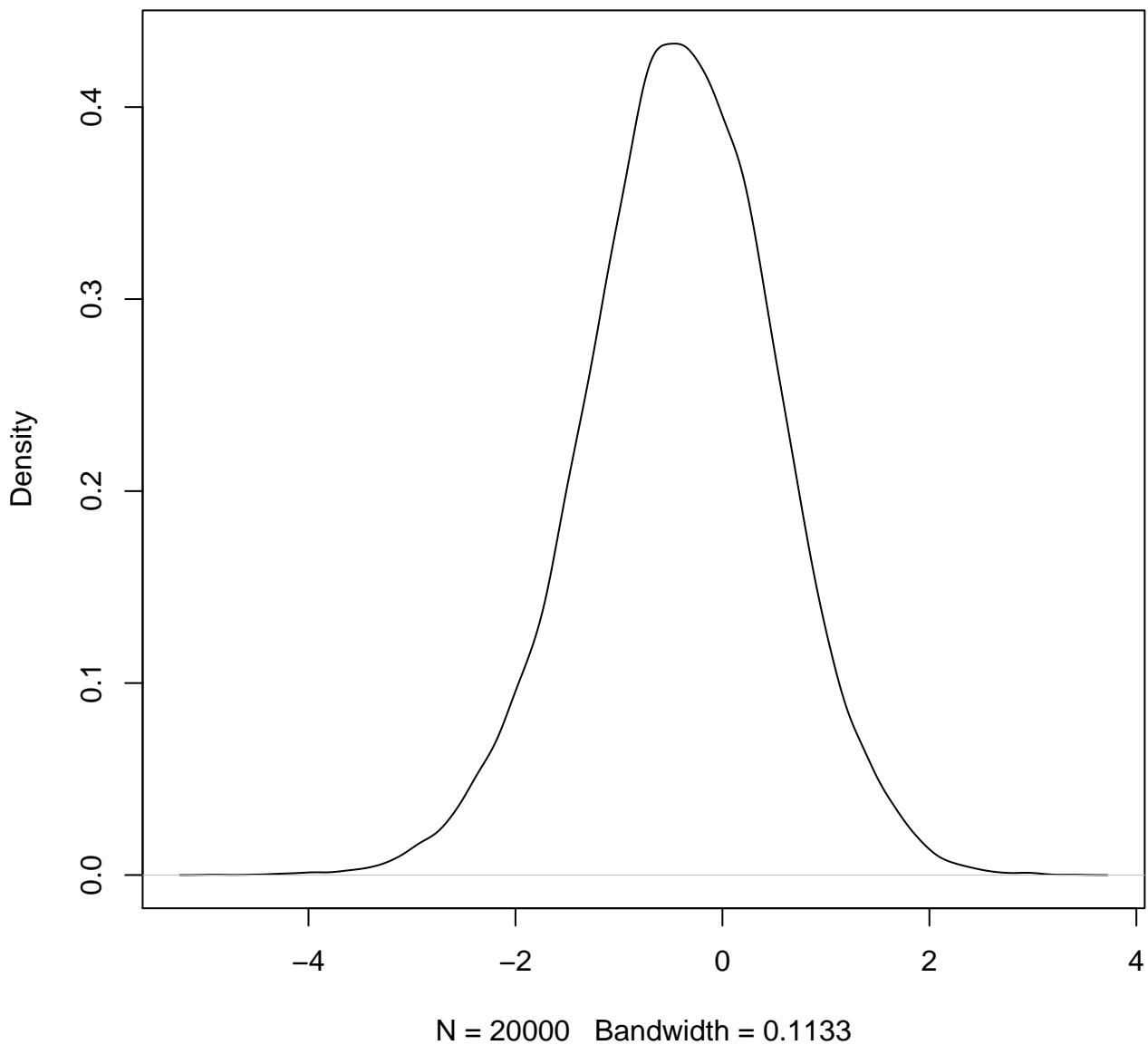
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept
721**

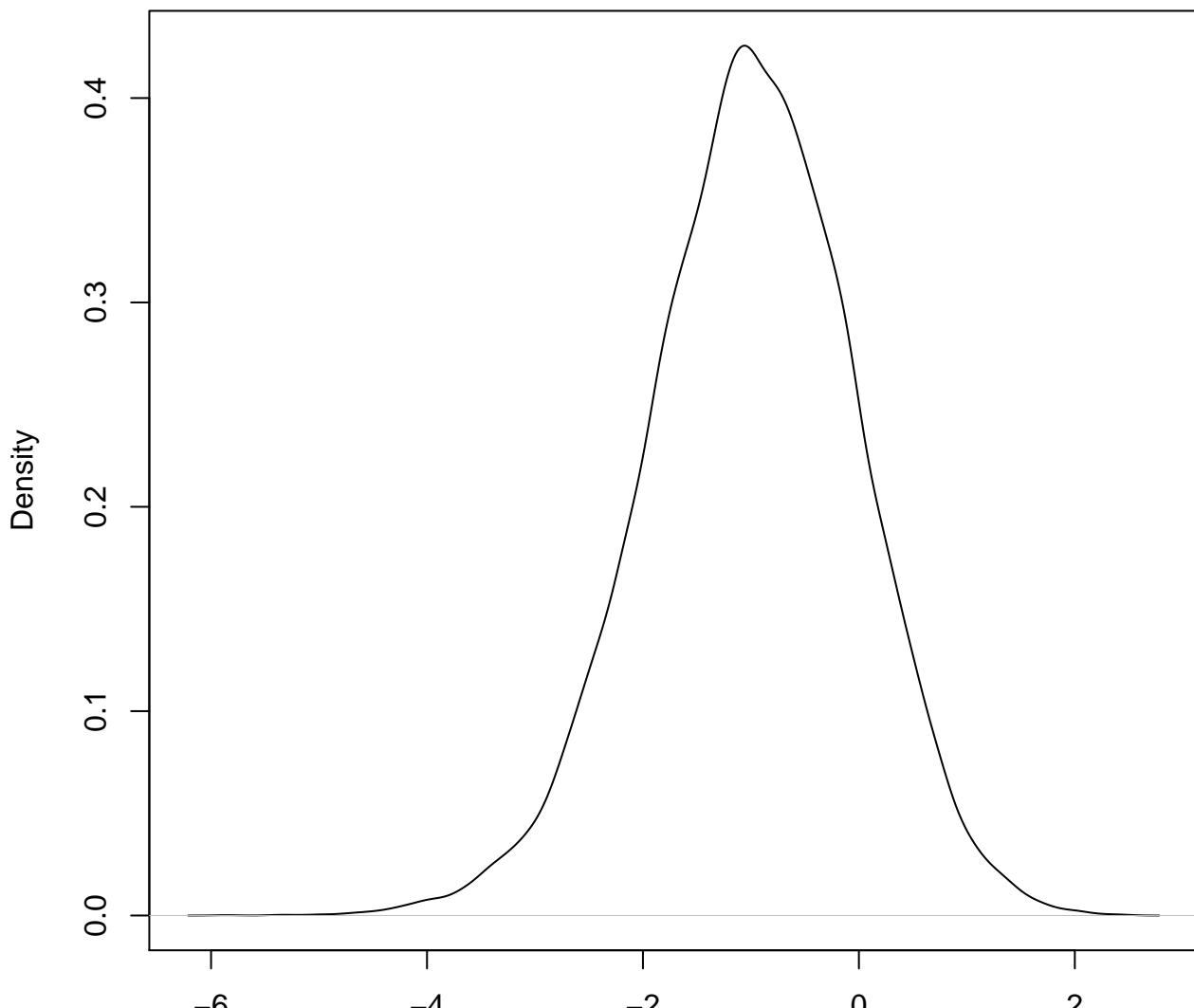


N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
722**

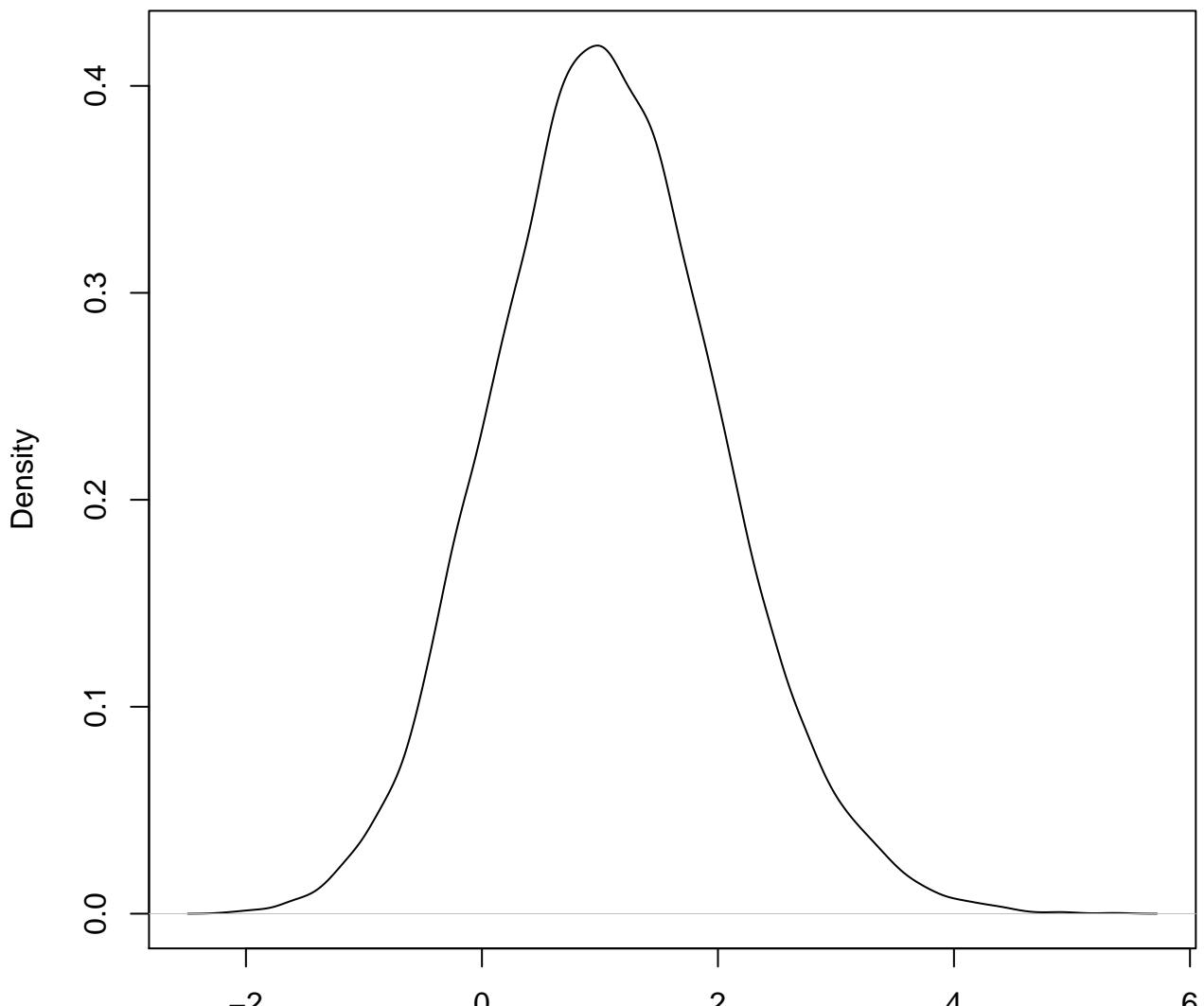


**density plot of exon-level intercept
723**



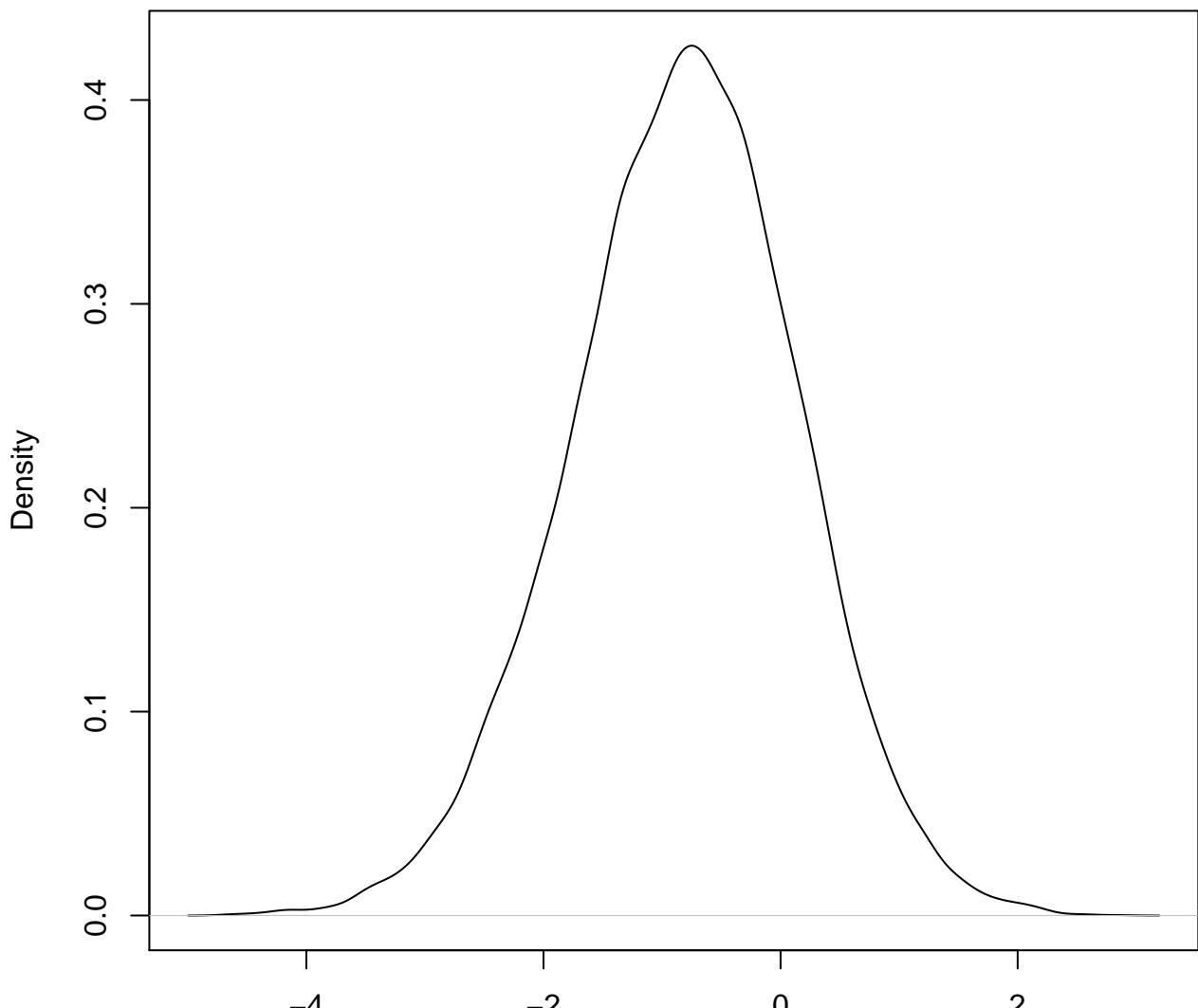
N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept
724**



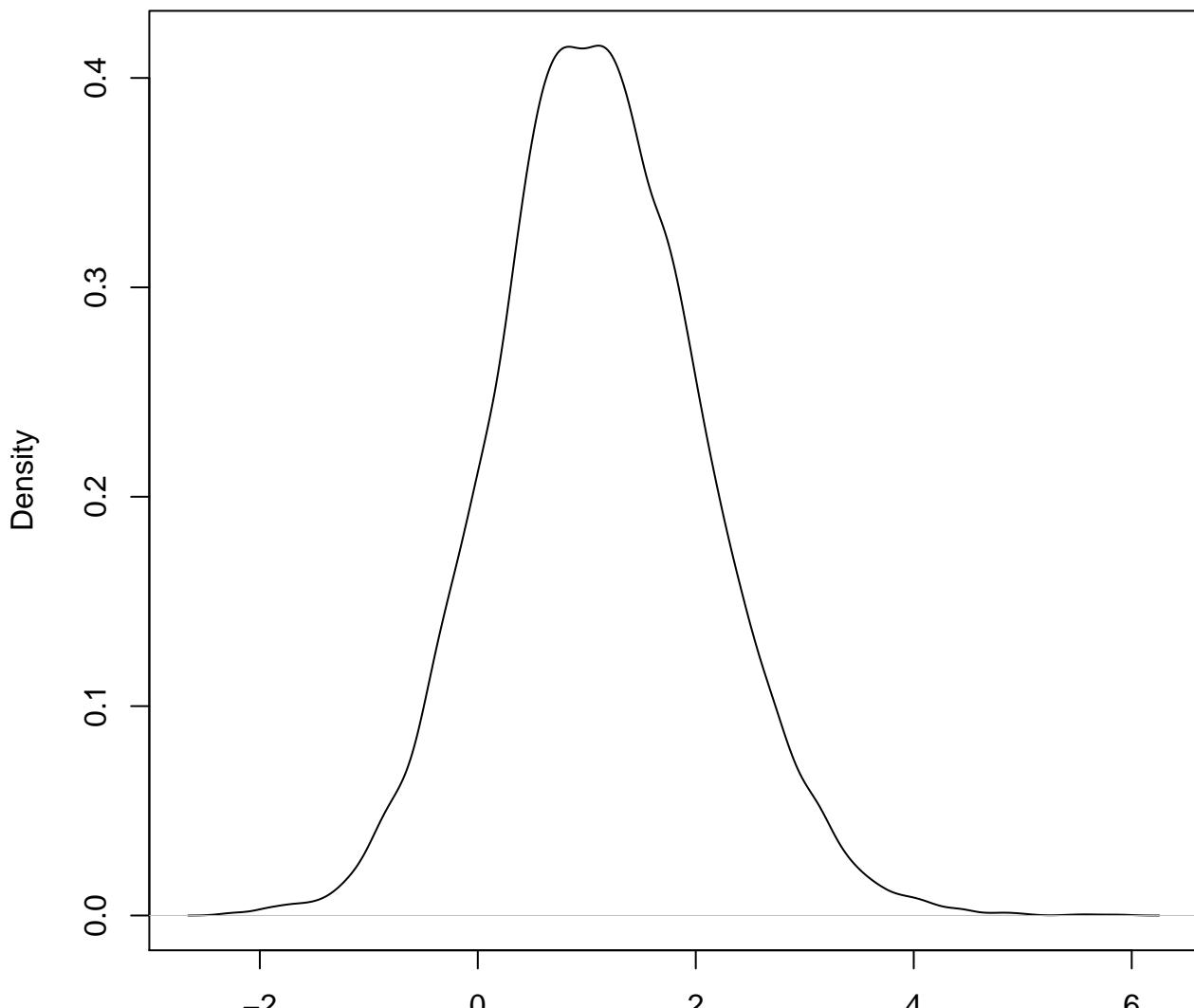
N = 20000 Bandwidth = 0.1187

**density plot of exon-level intercept
725**



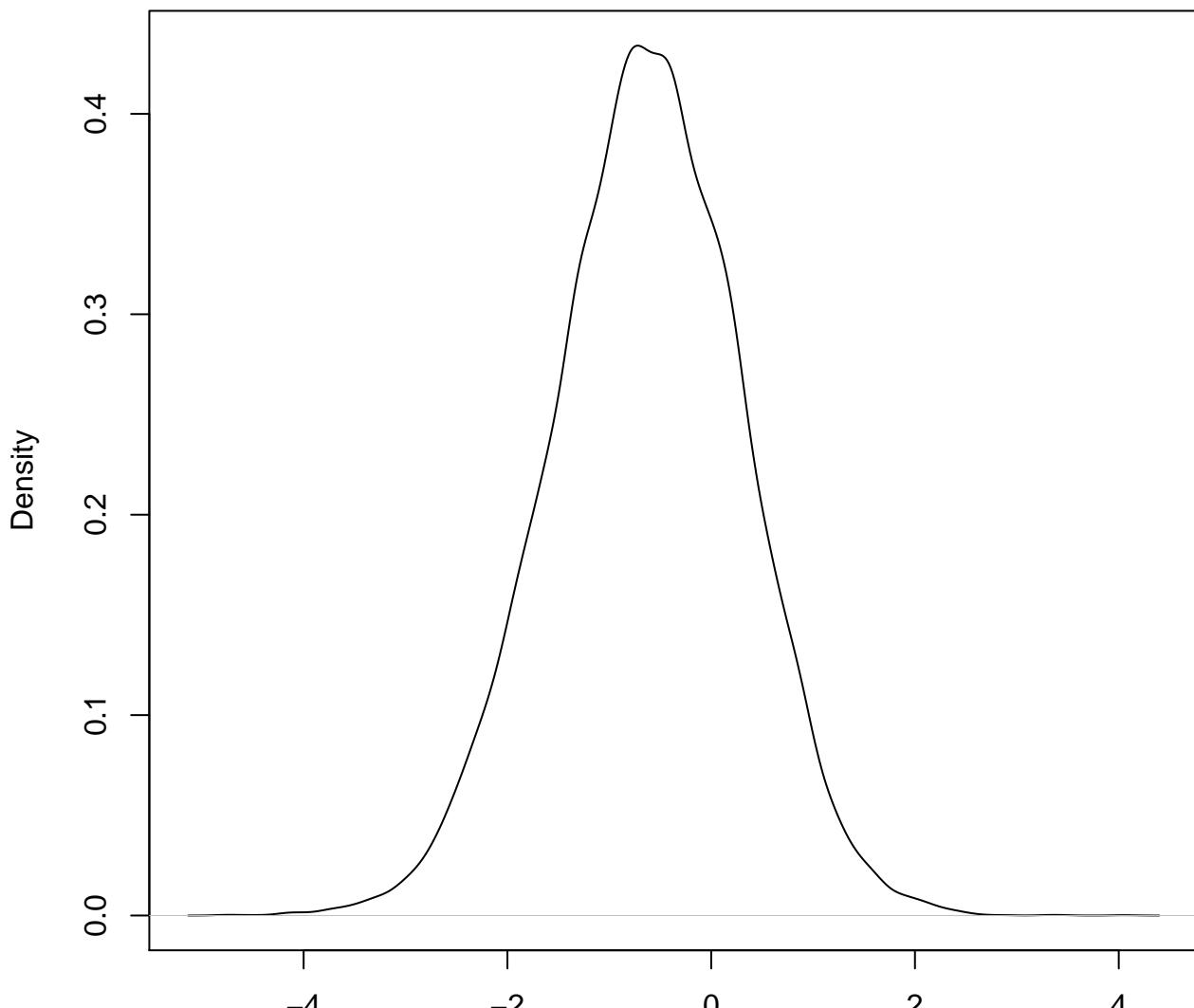
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
726**



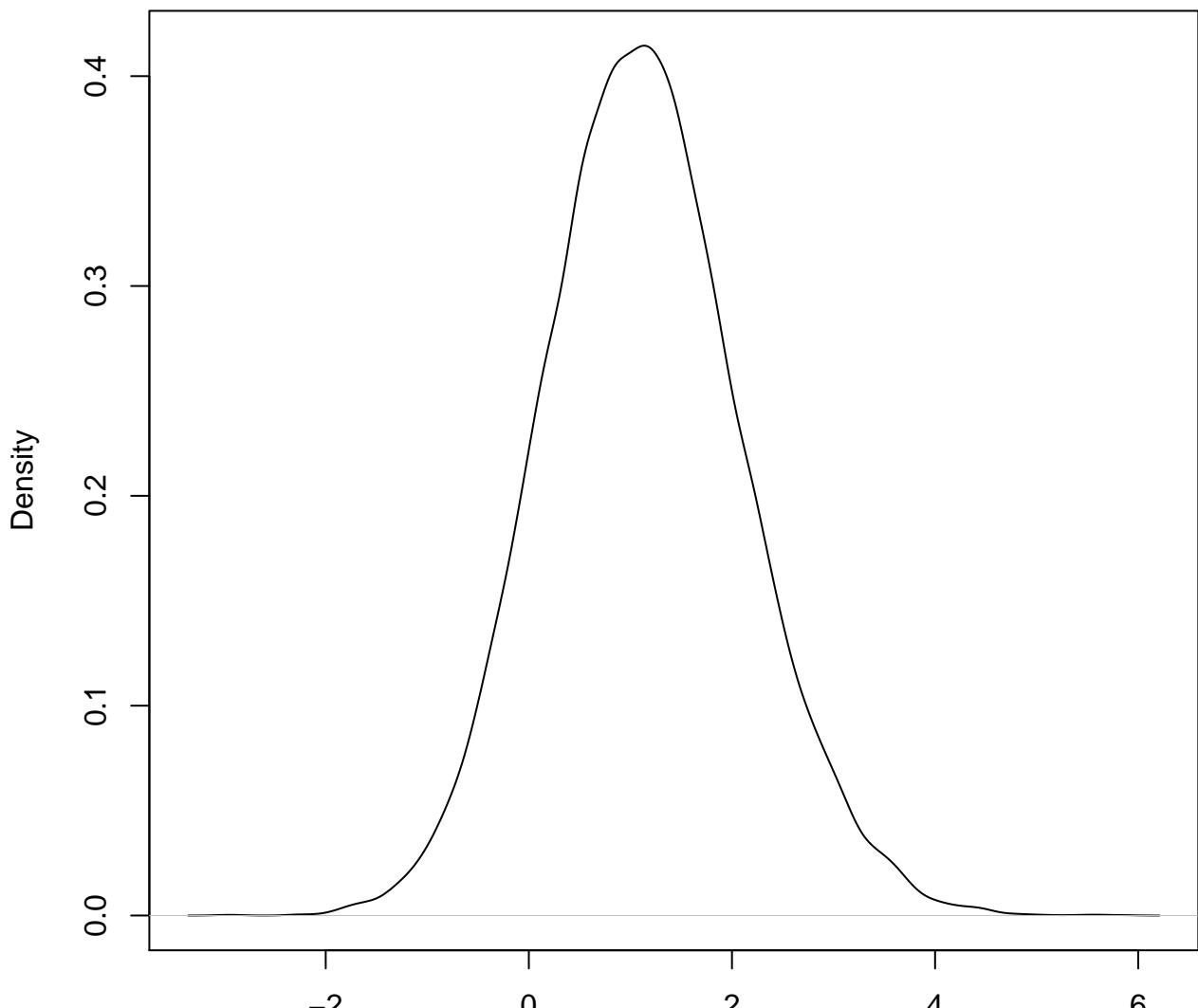
N = 20000 Bandwidth = 0.1178

density plot of exon-level intercept
727



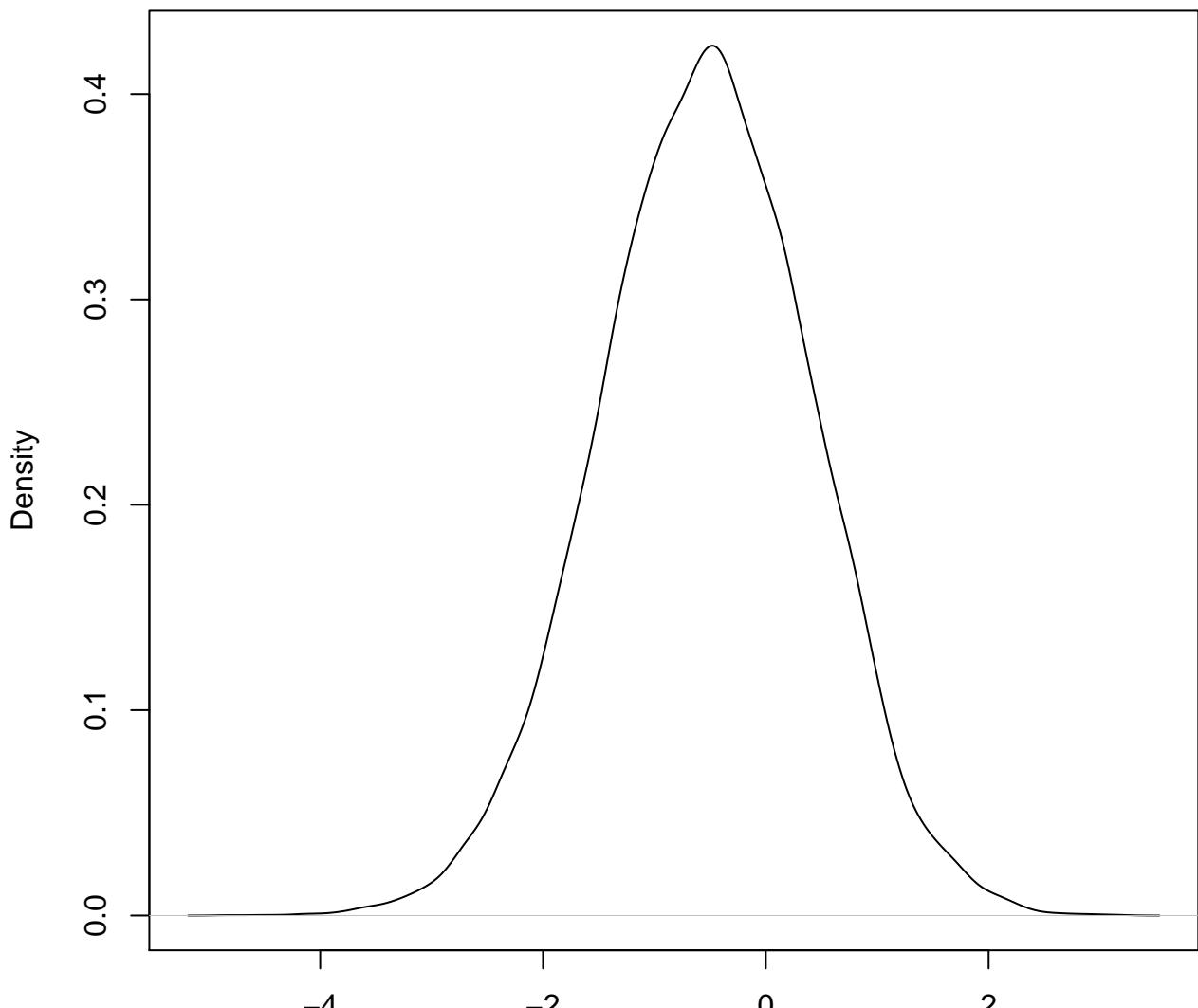
N = 20000 Bandwidth = 0.1161

**density plot of exon-level intercept
728**



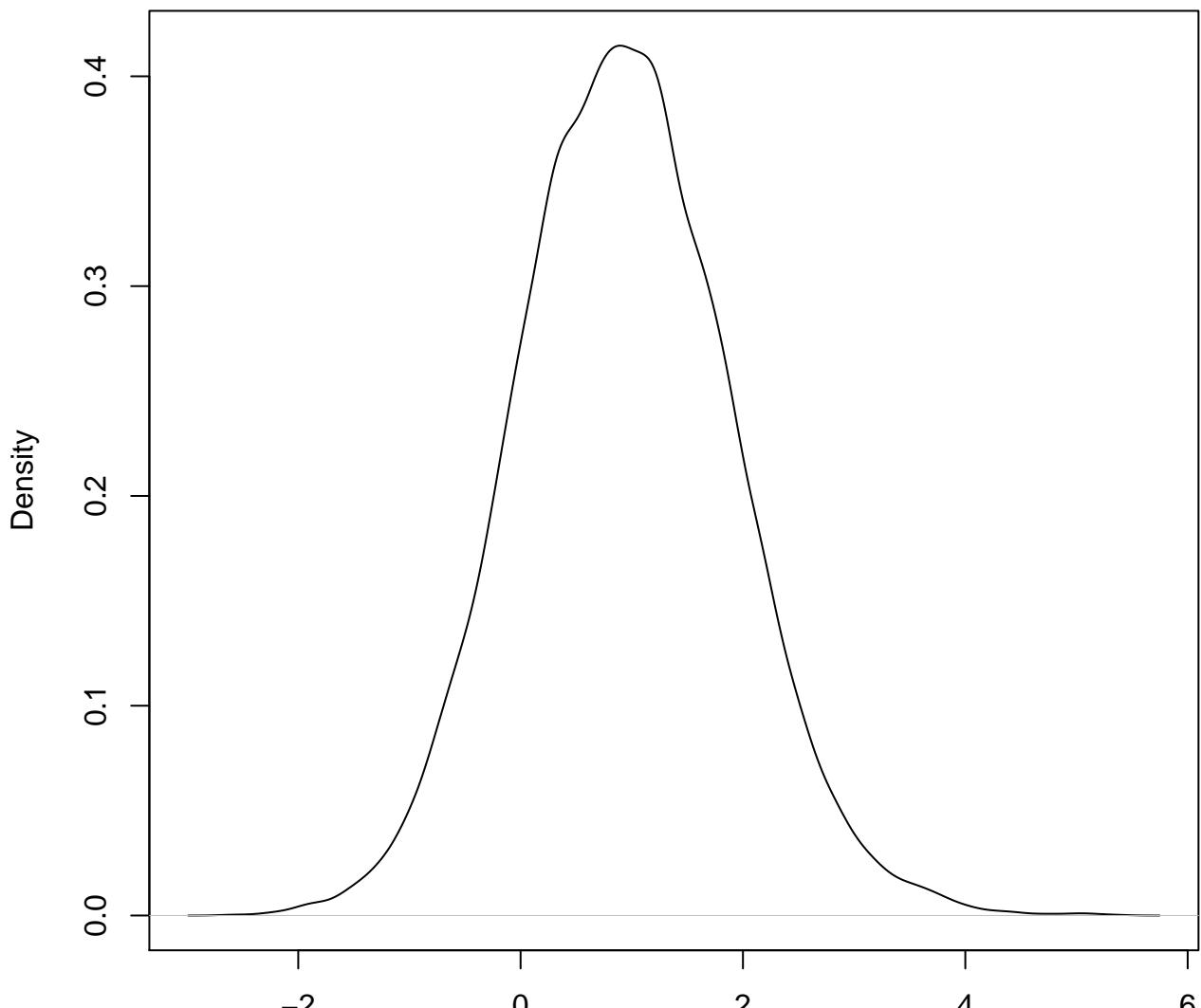
N = 20000 Bandwidth = 0.1189

**density plot of exon-level intercept
729**



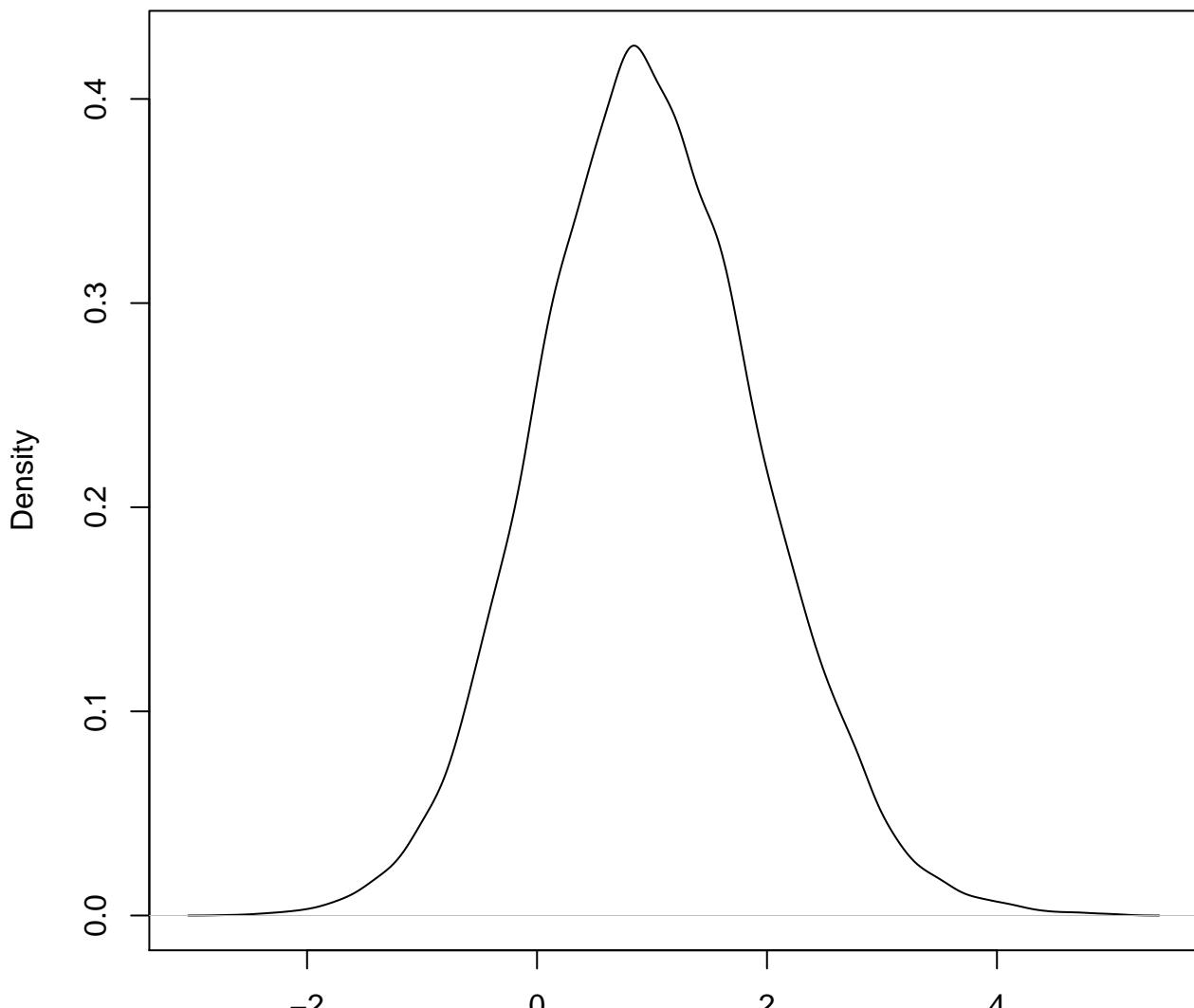
N = 20000 Bandwidth = 0.1182

**density plot of exon-level intercept
730**



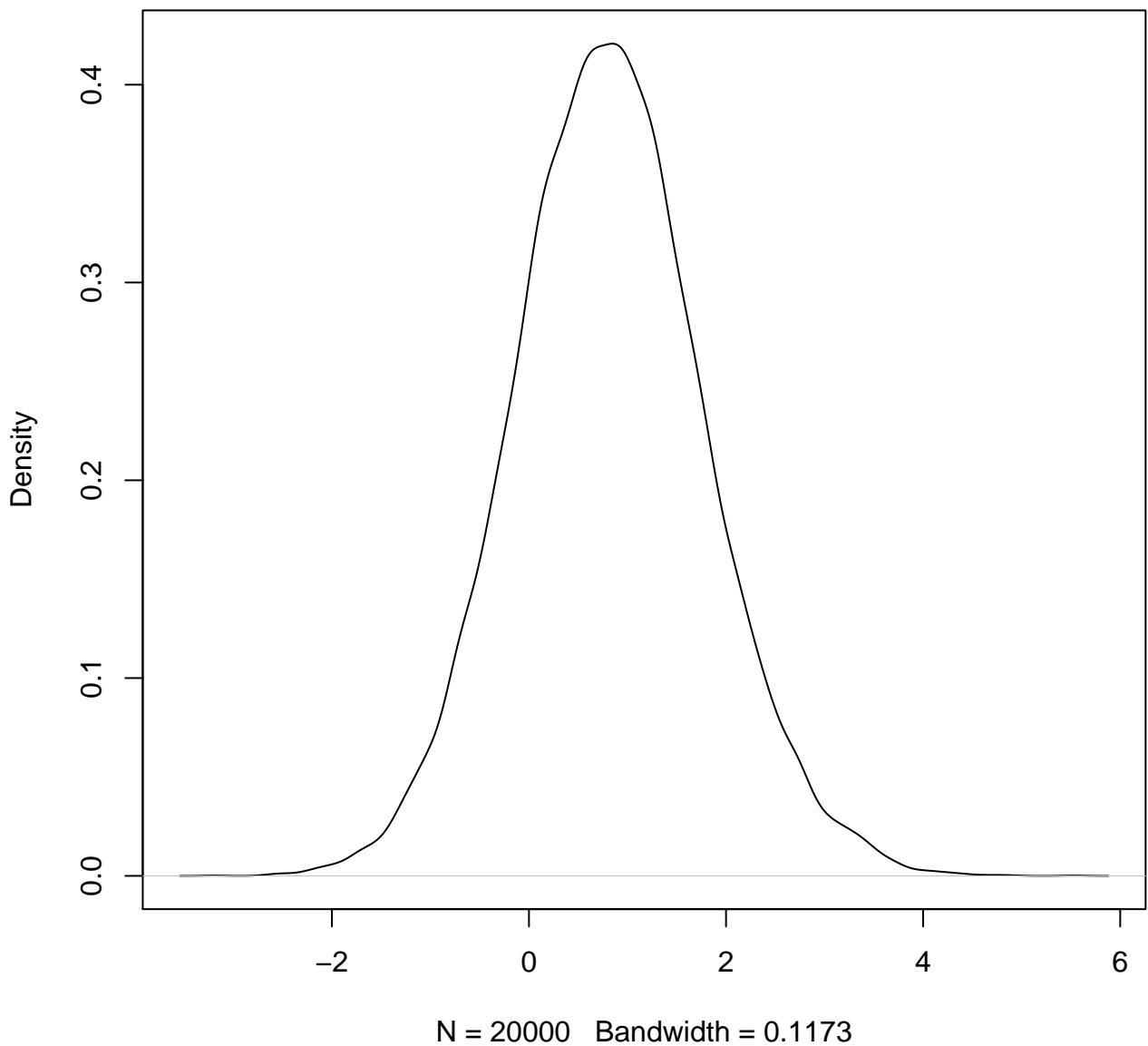
N = 20000 Bandwidth = 0.1192

**density plot of exon-level intercept
731**

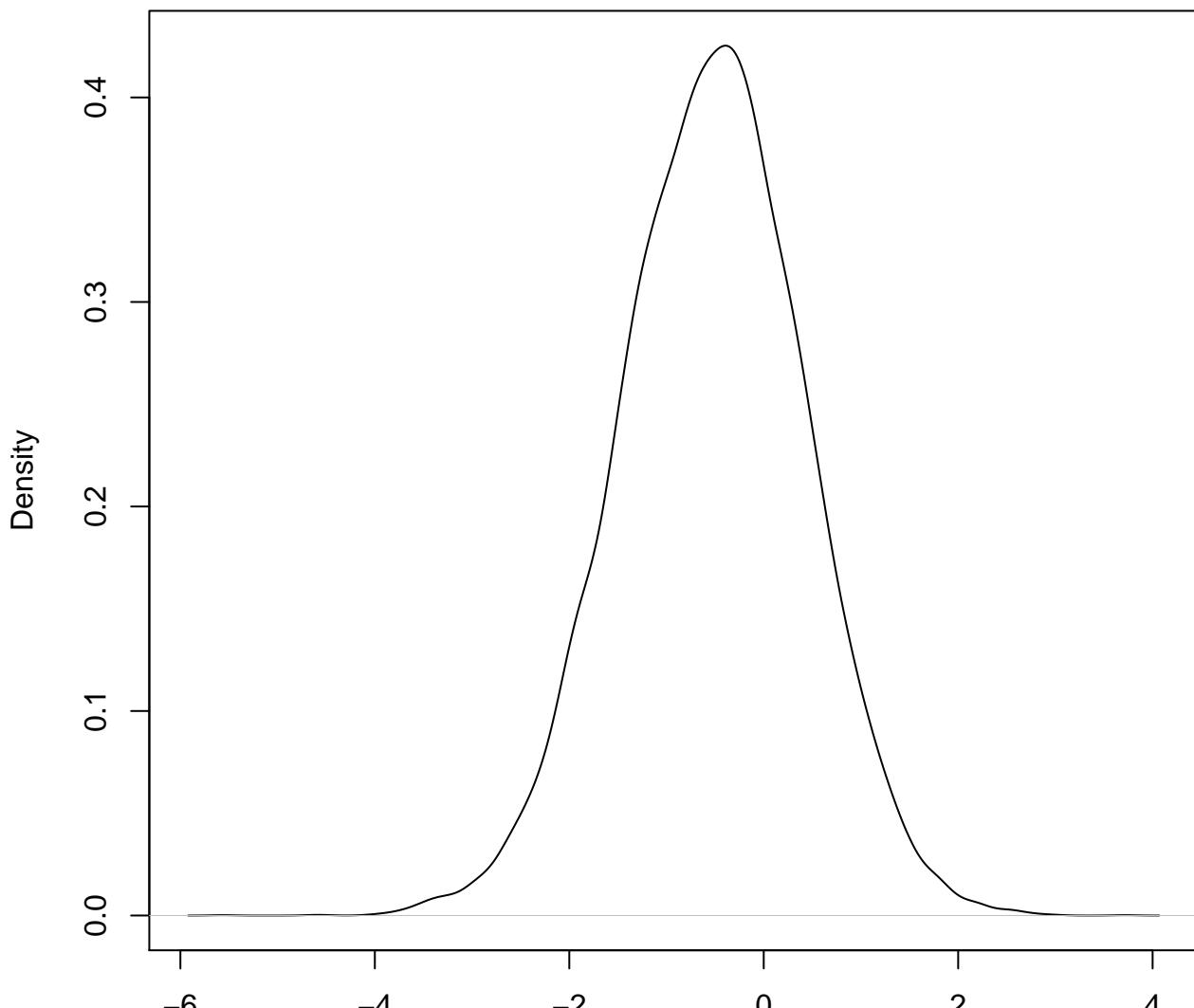


N = 20000 Bandwidth = 0.1198

**density plot of exon-level intercept
732**

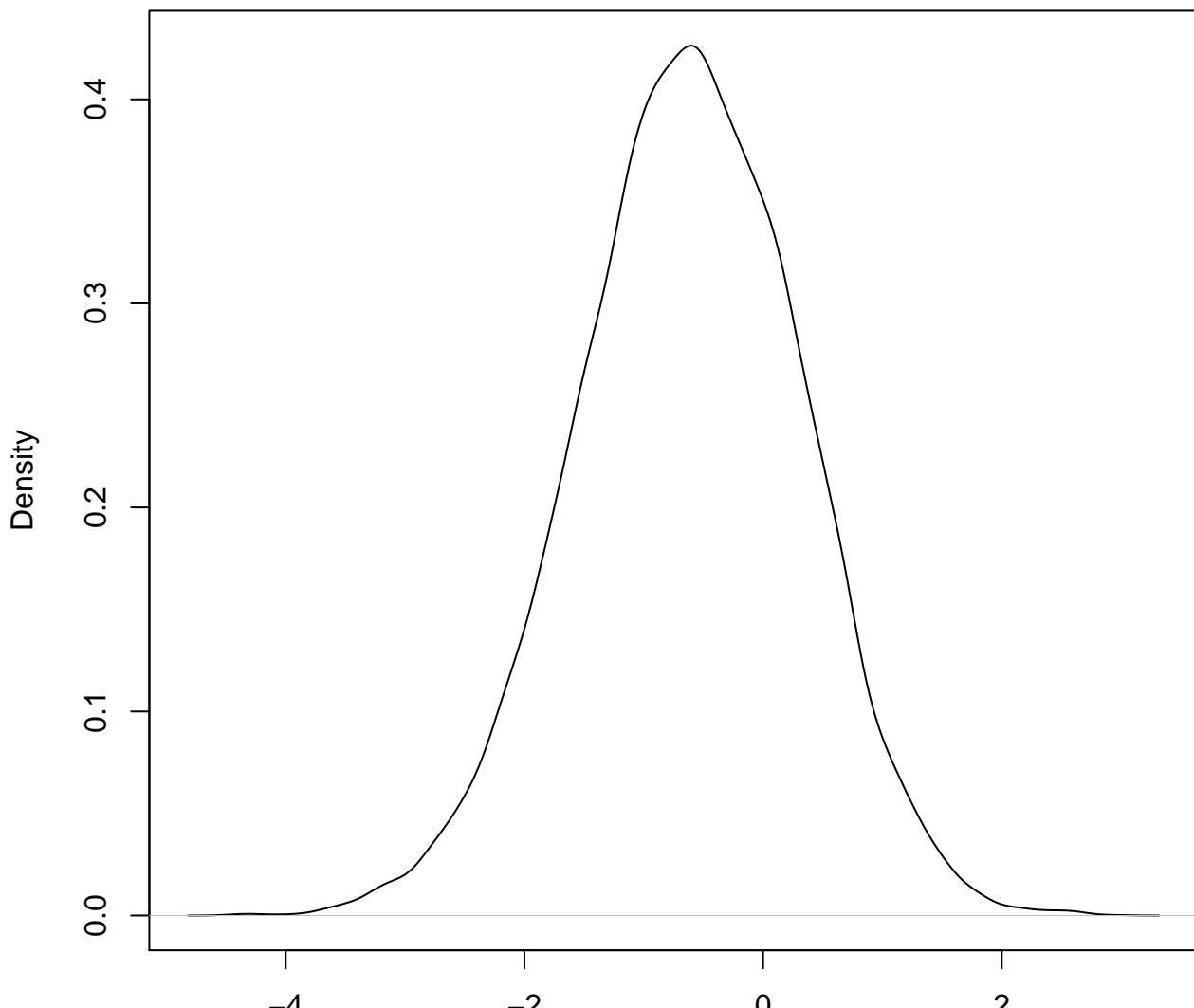


**density plot of exon-level intercept
733**



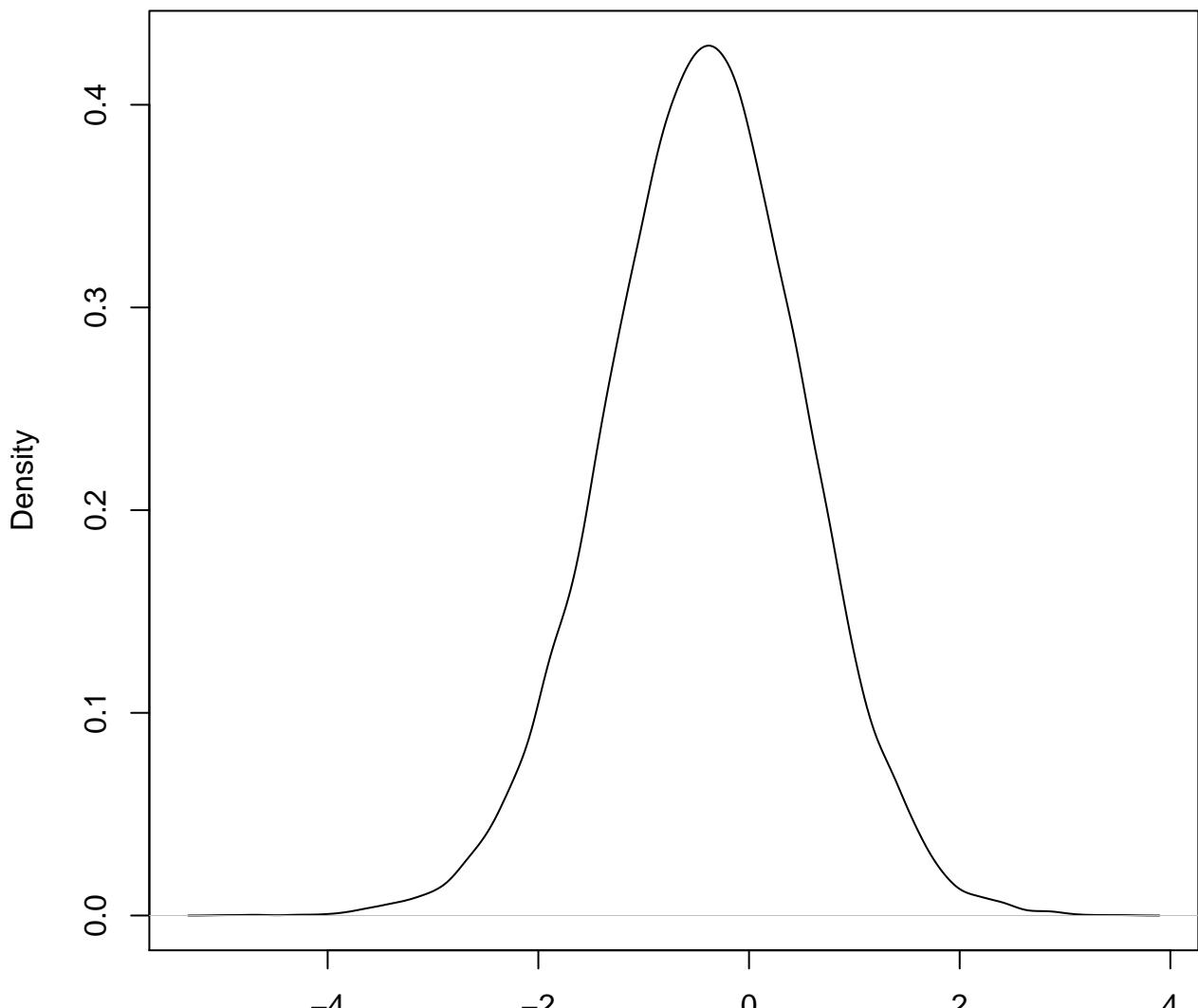
N = 20000 Bandwidth = 0.1175

**density plot of exon-level intercept
734**



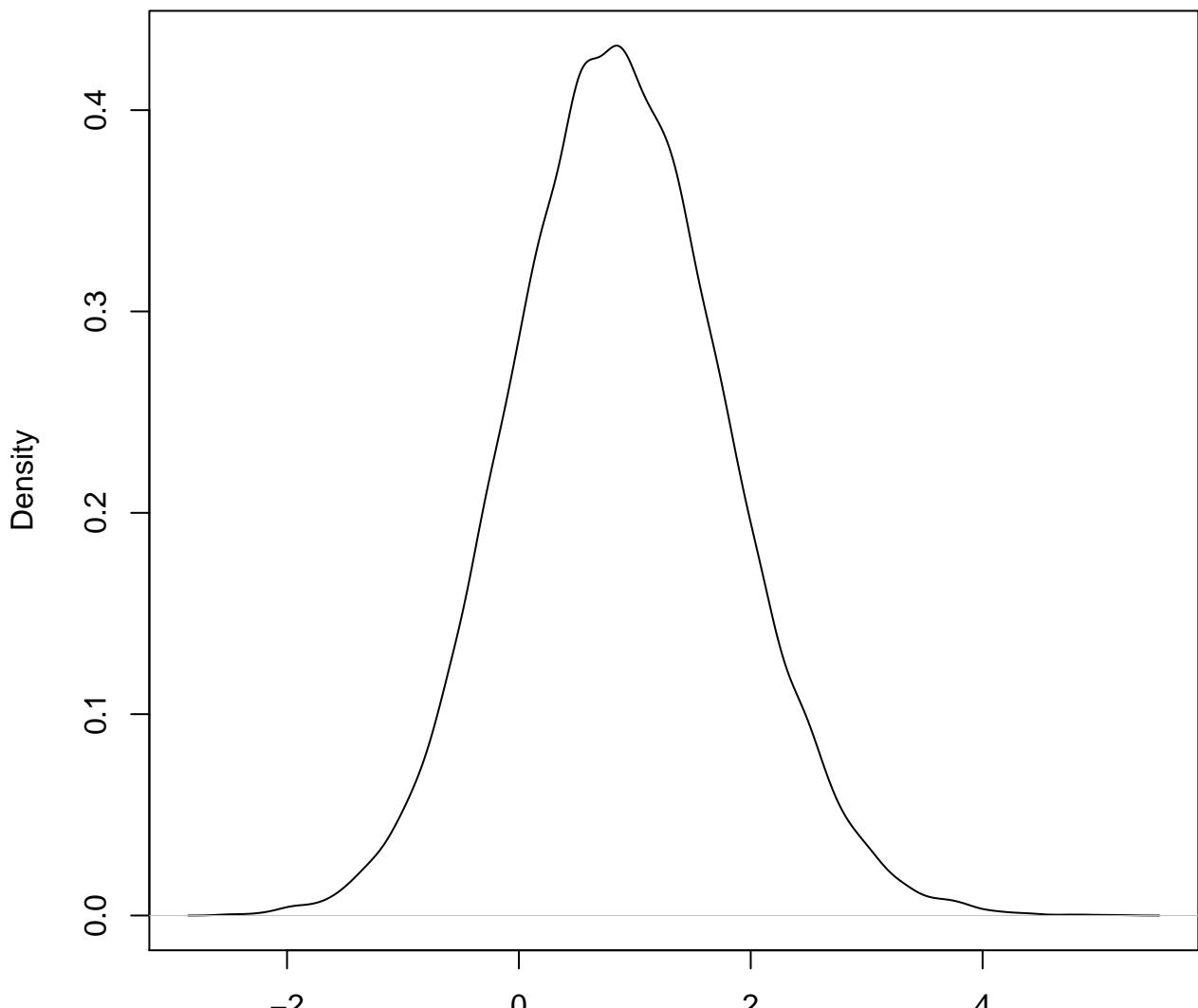
N = 20000 Bandwidth = 0.1161

**density plot of exon-level intercept
735**



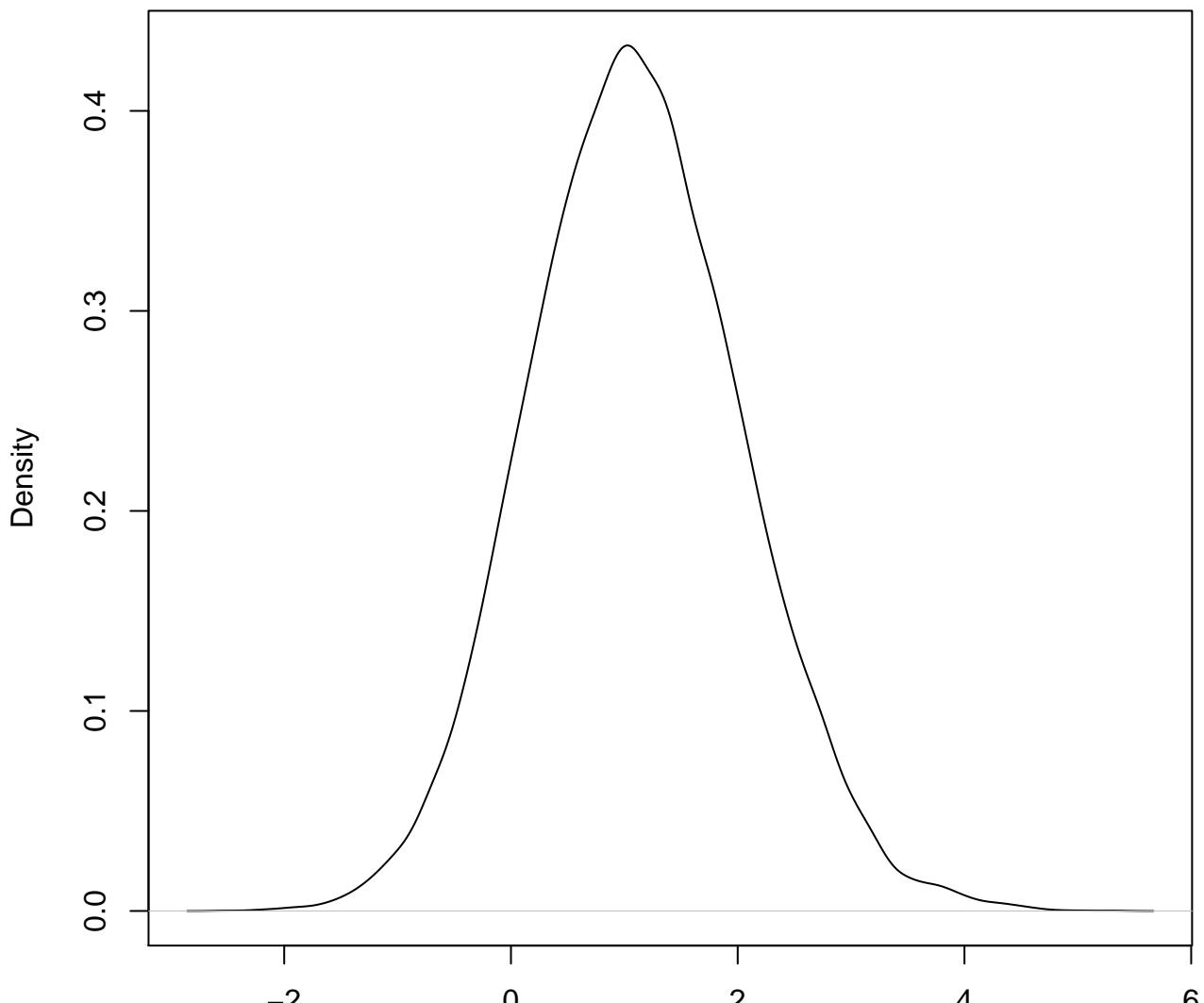
N = 20000 Bandwidth = 0.1163

**density plot of exon-level intercept
736**



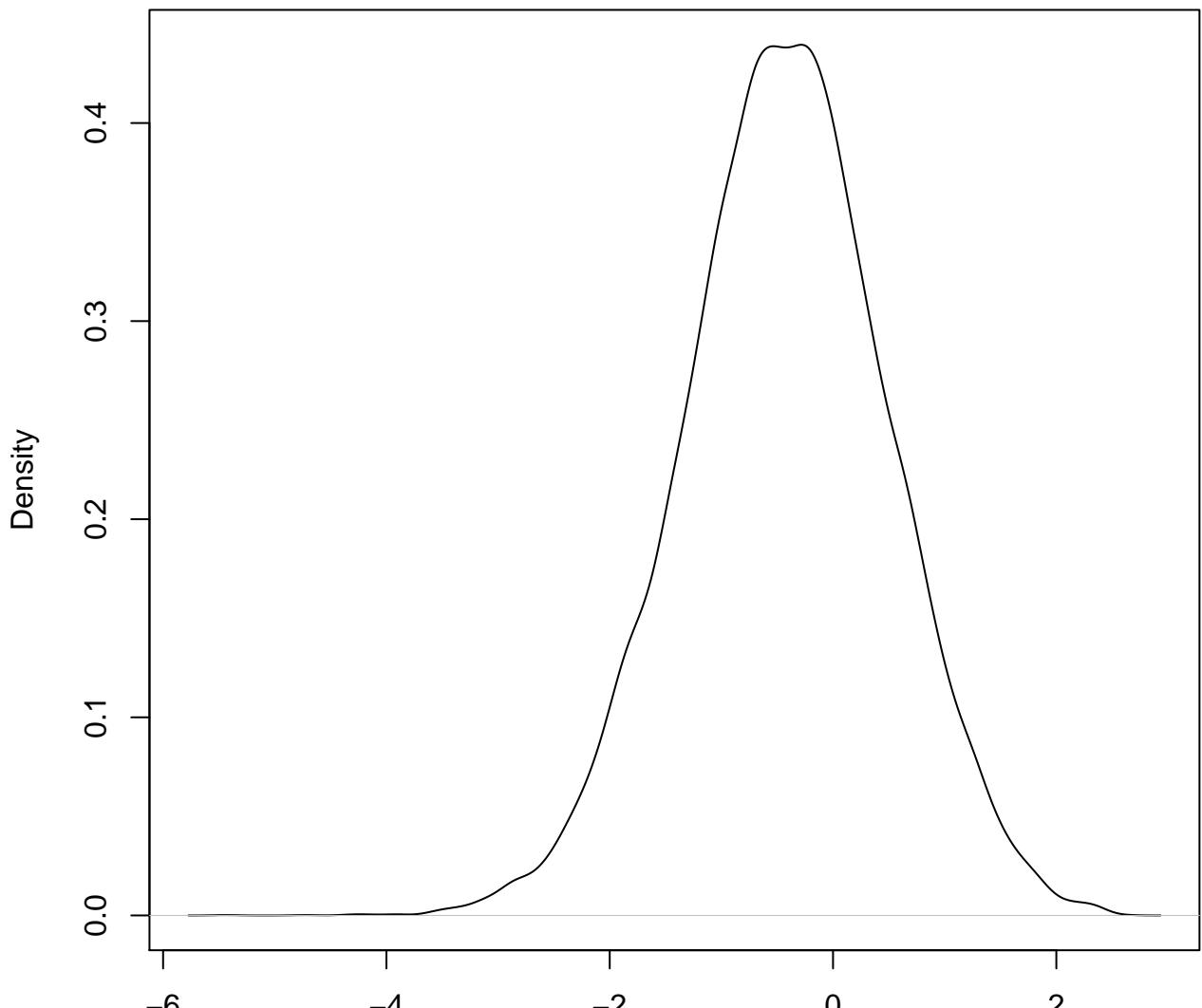
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept
737**



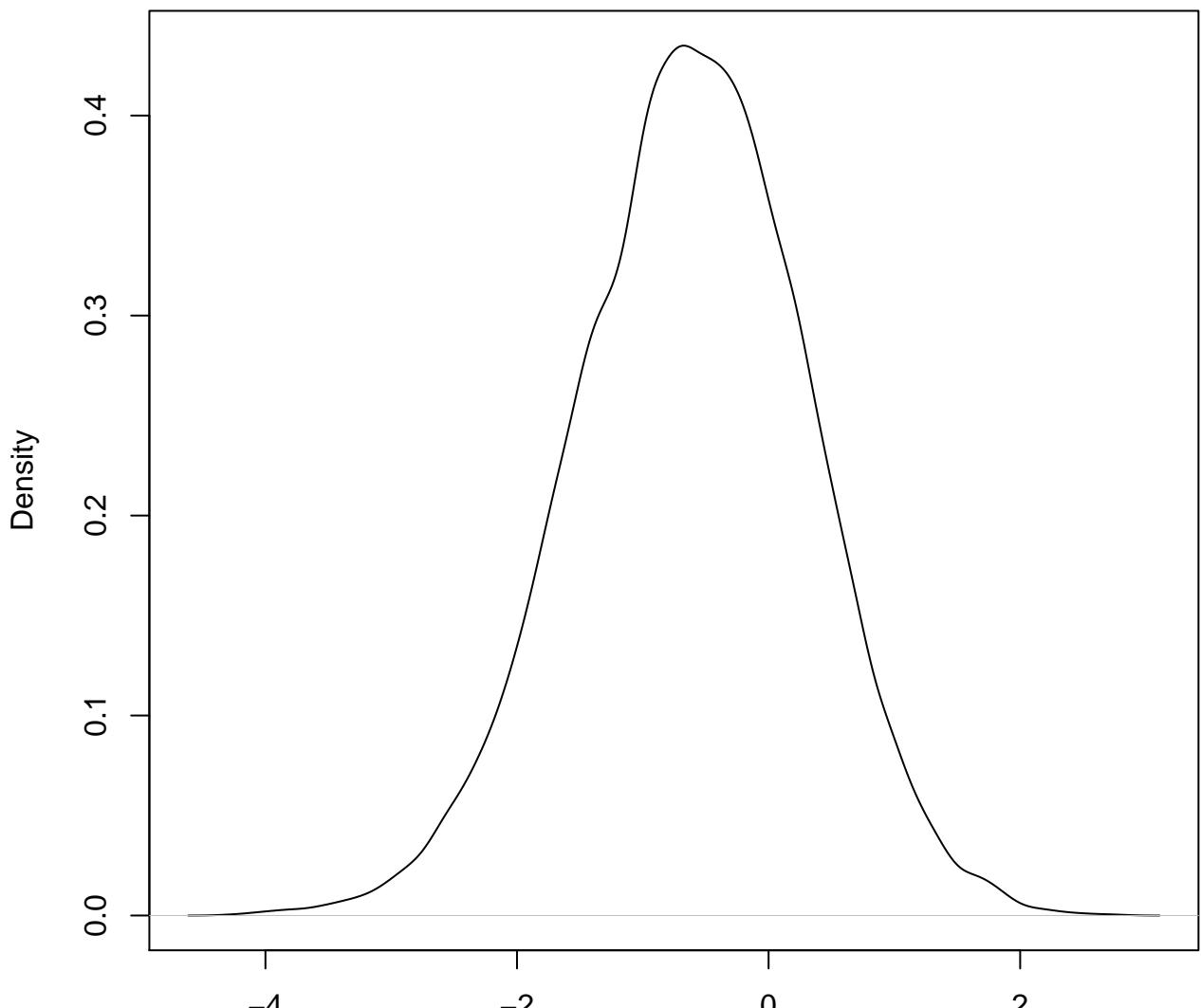
N = 20000 Bandwidth = 0.1168

**density plot of exon-level intercept
738**



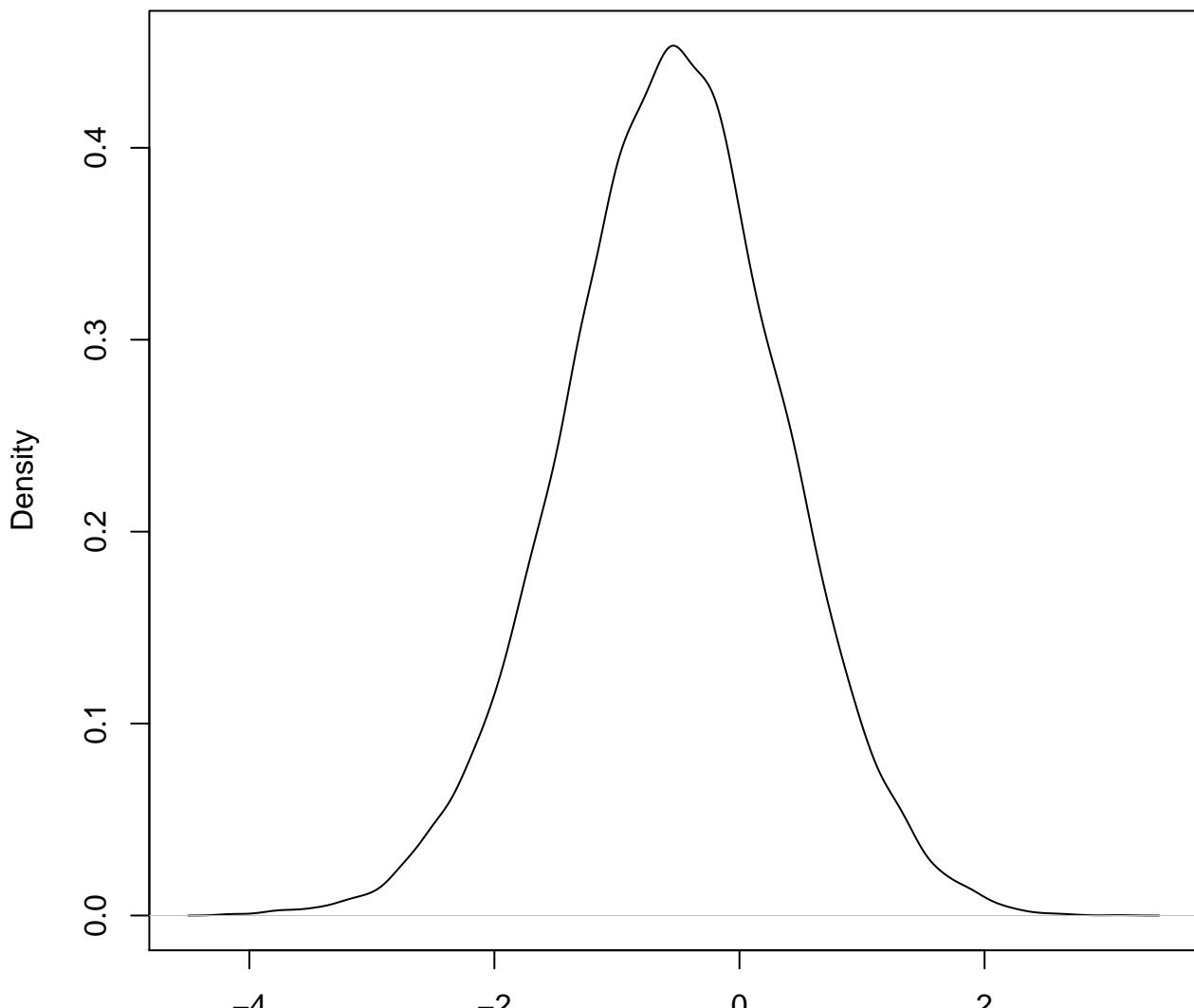
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
739**



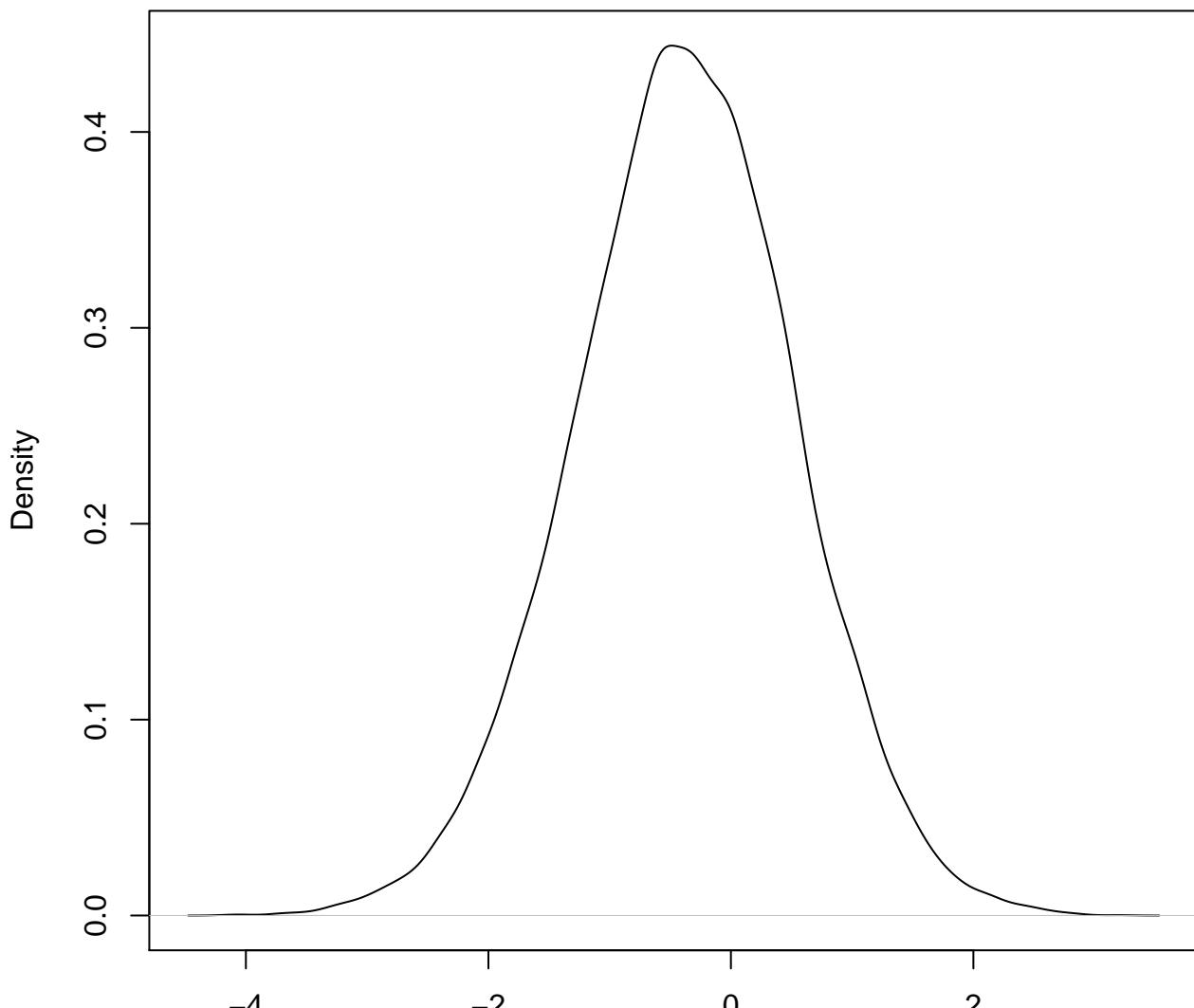
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
740**



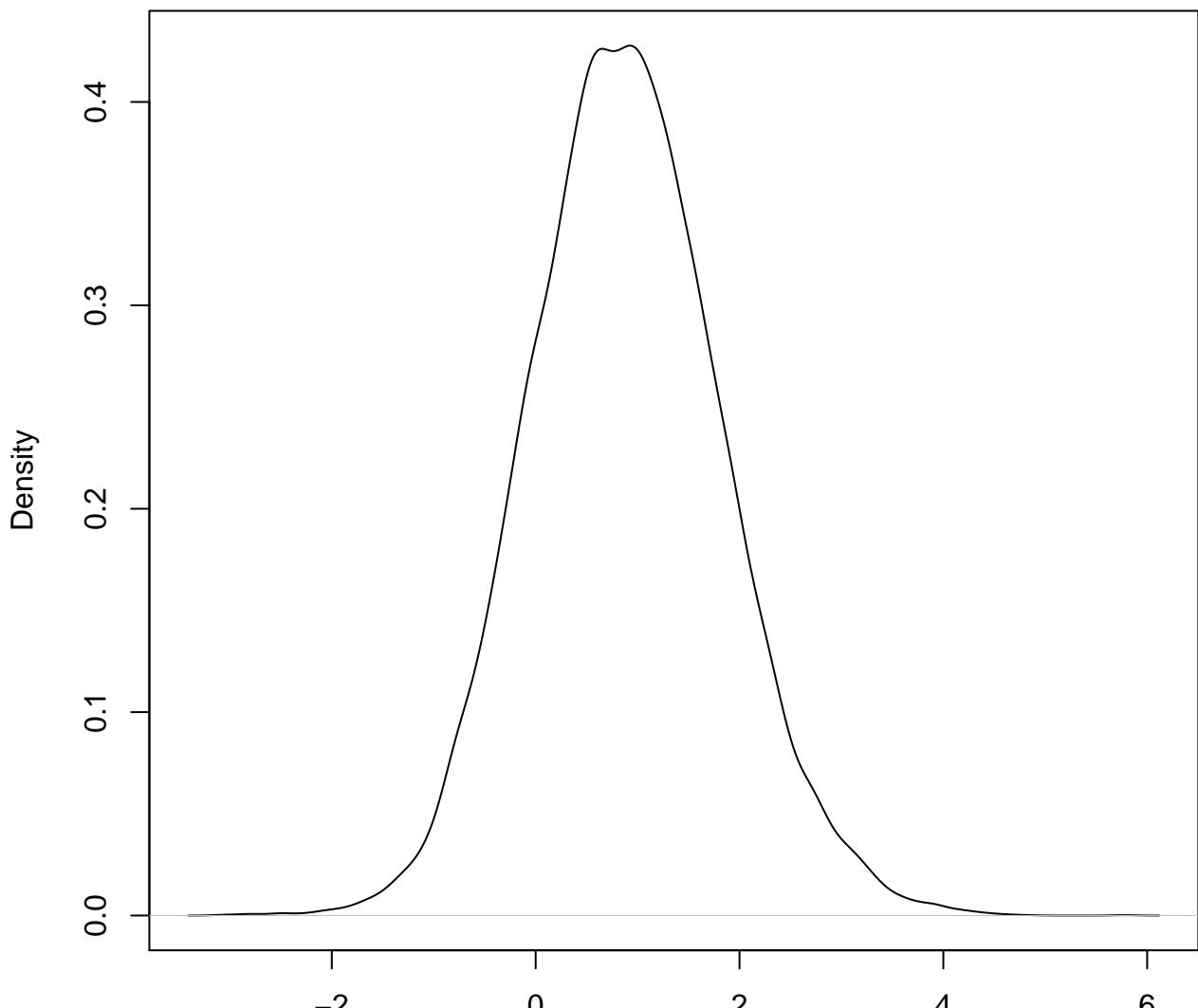
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept
741**



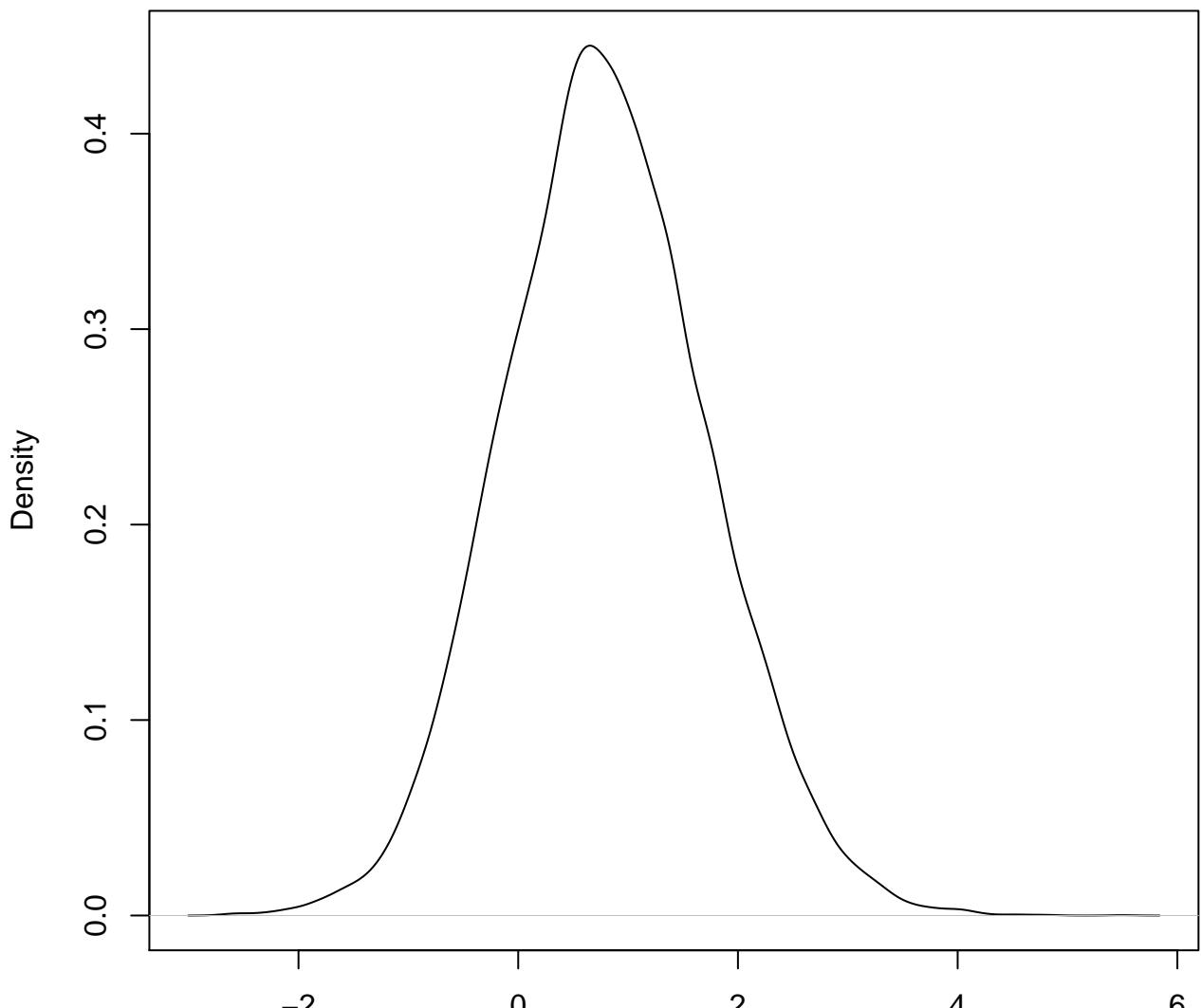
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept
742**



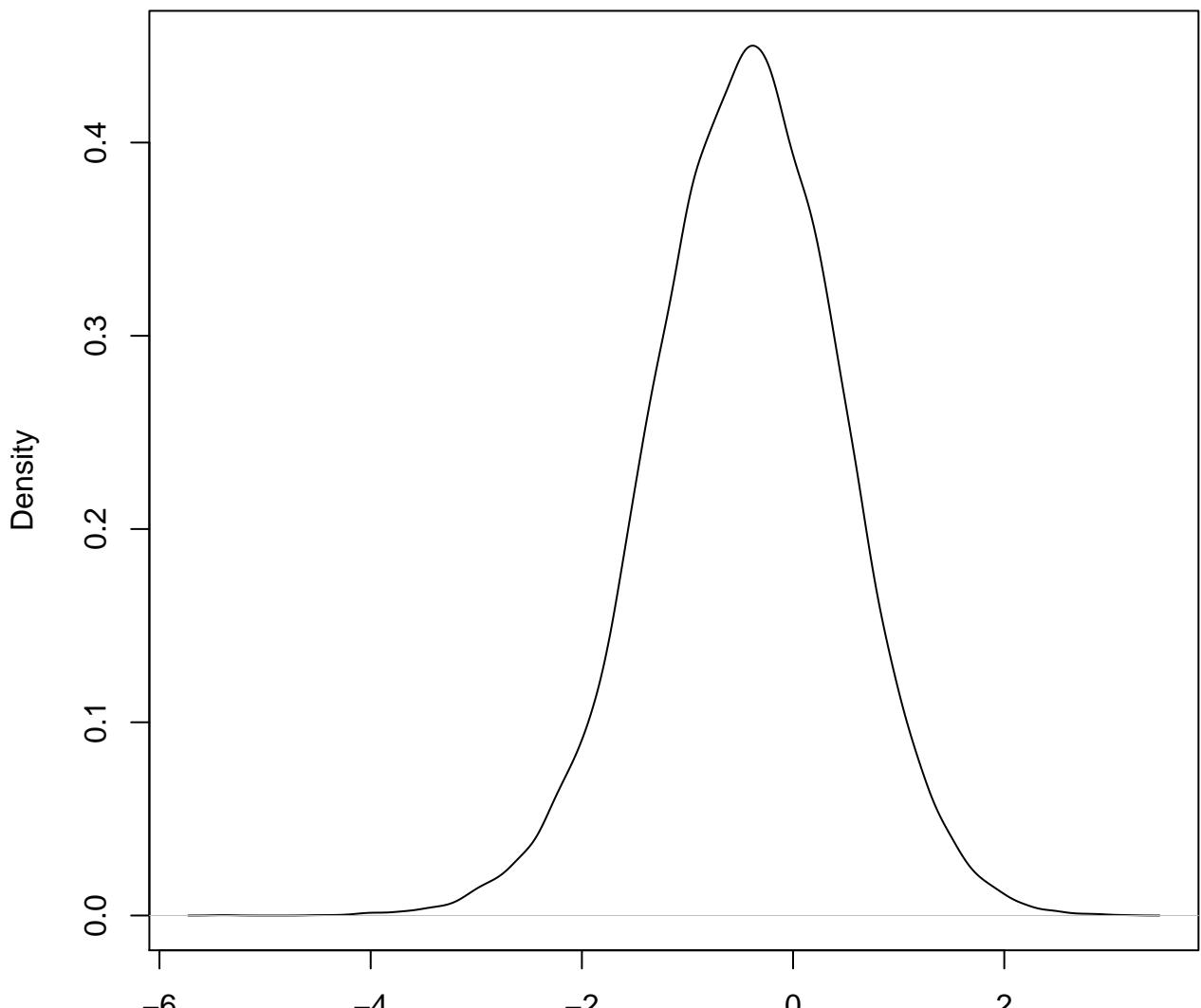
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept
743**



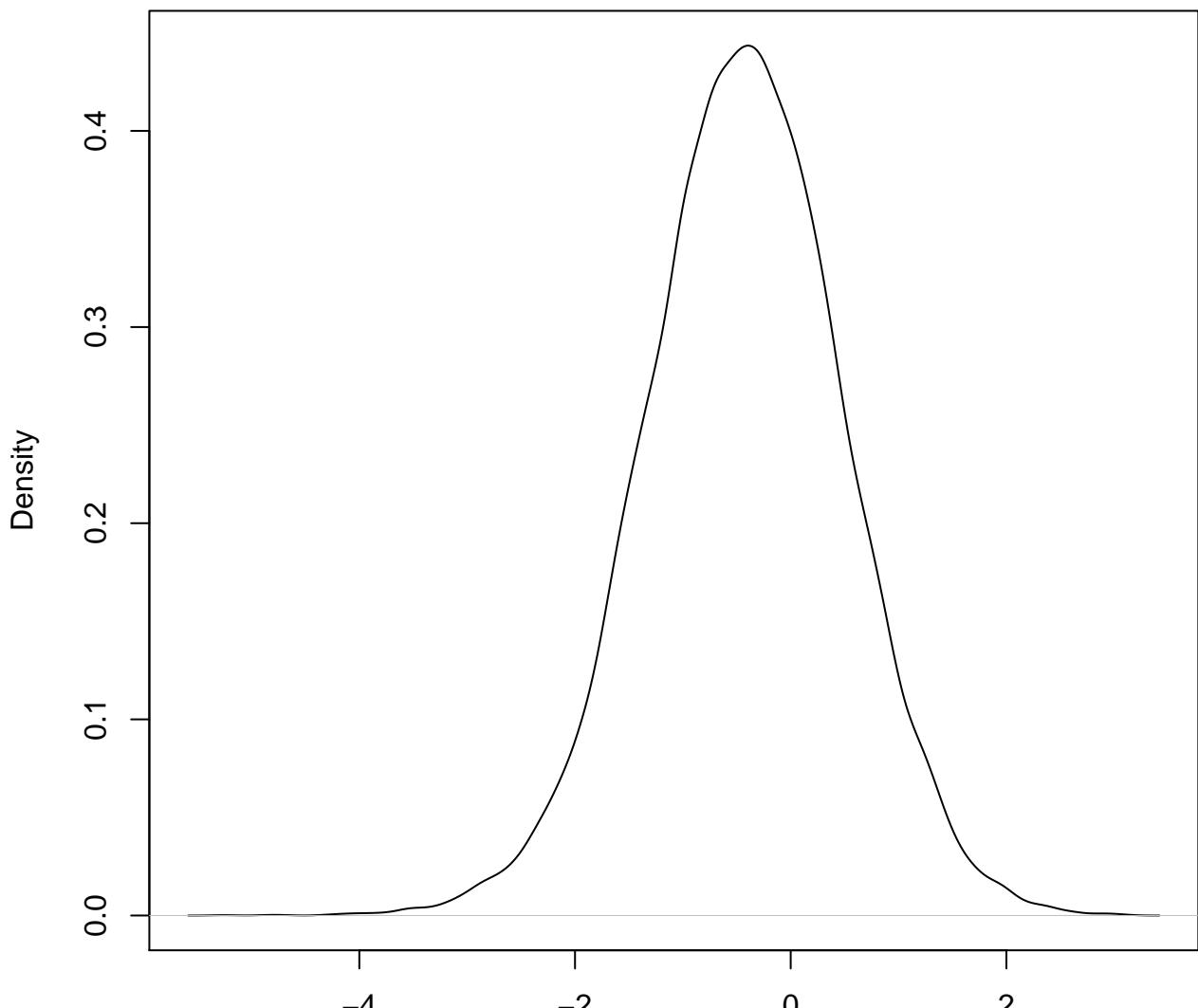
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
744**



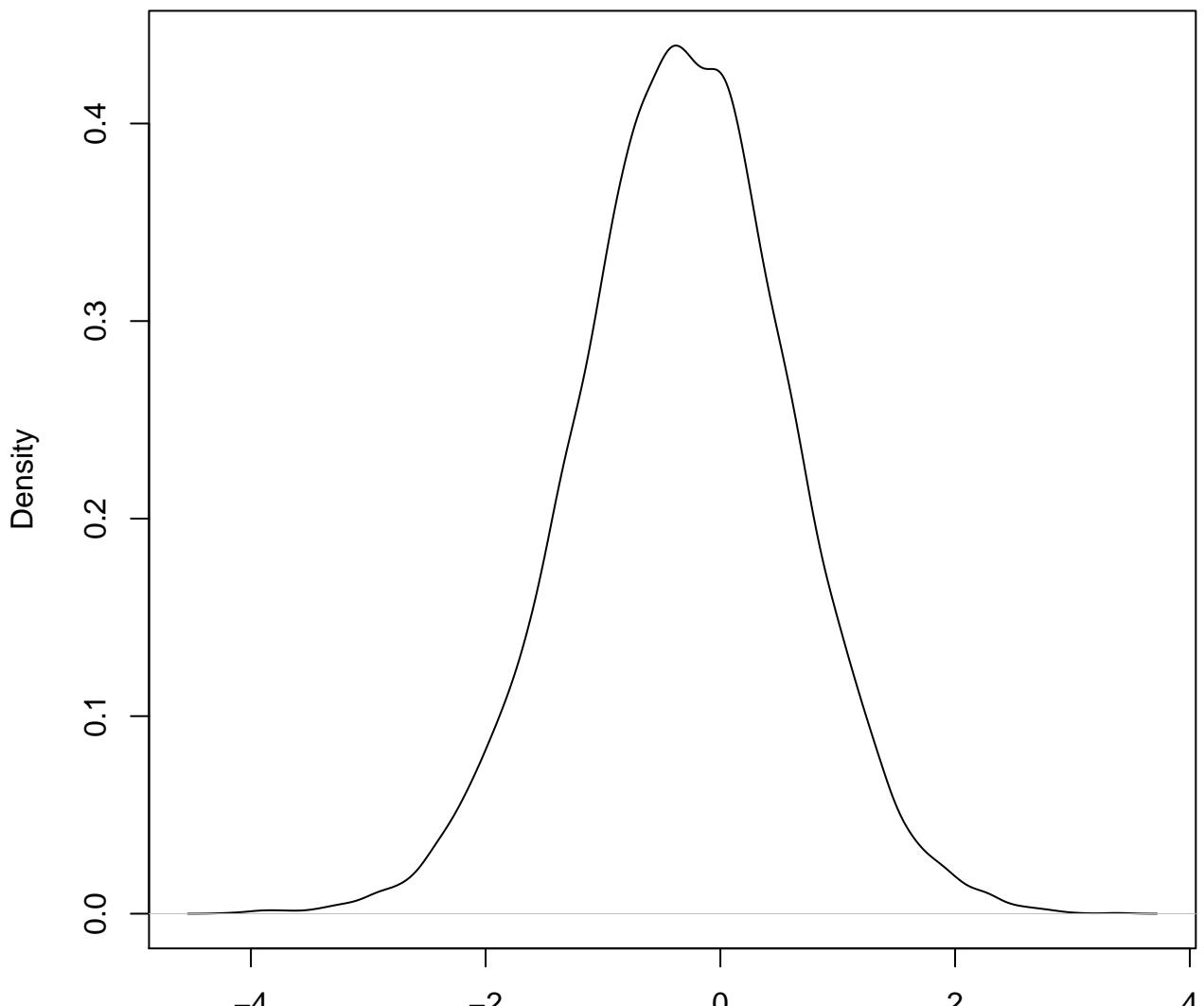
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
745**



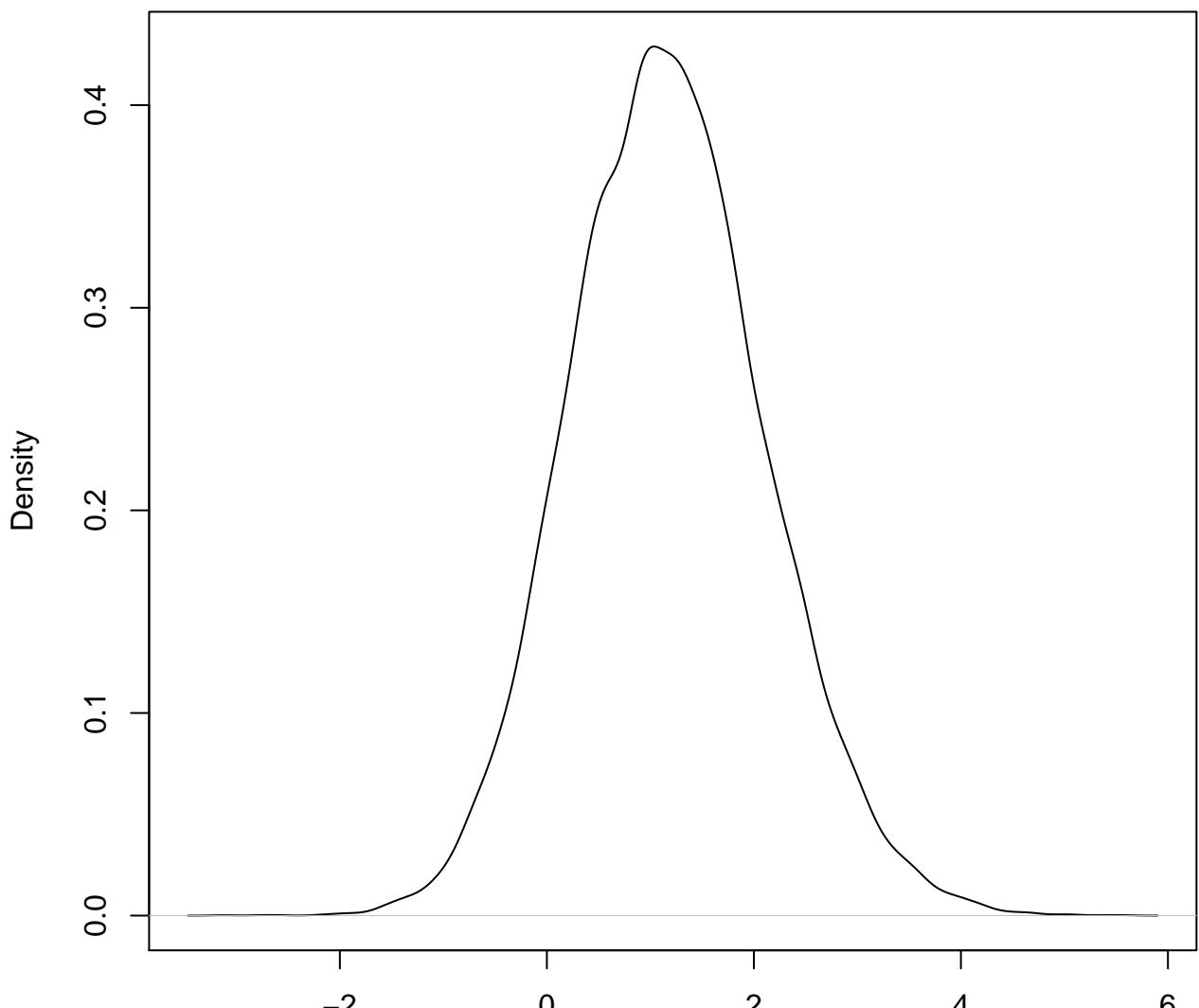
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
746**



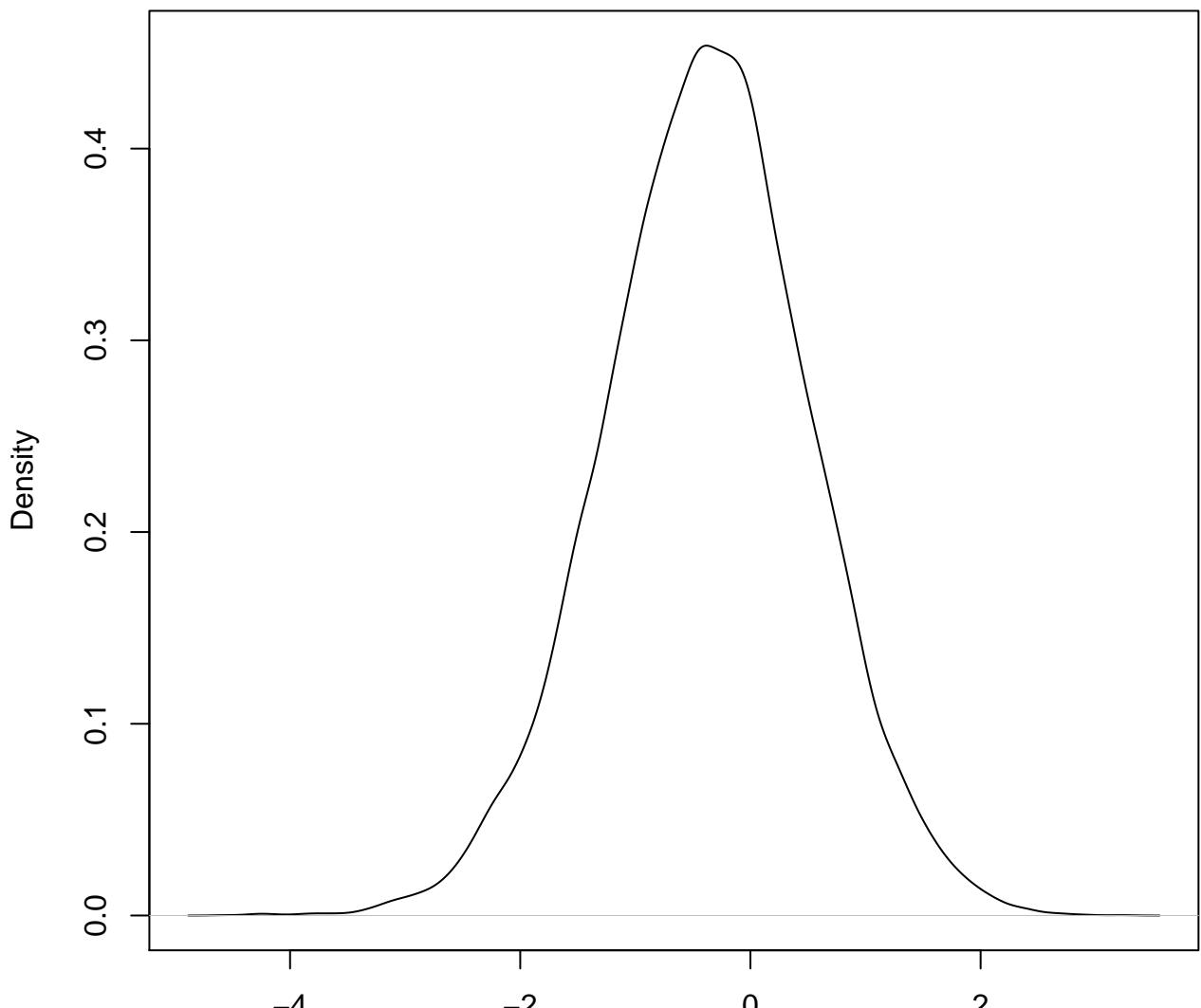
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
747**



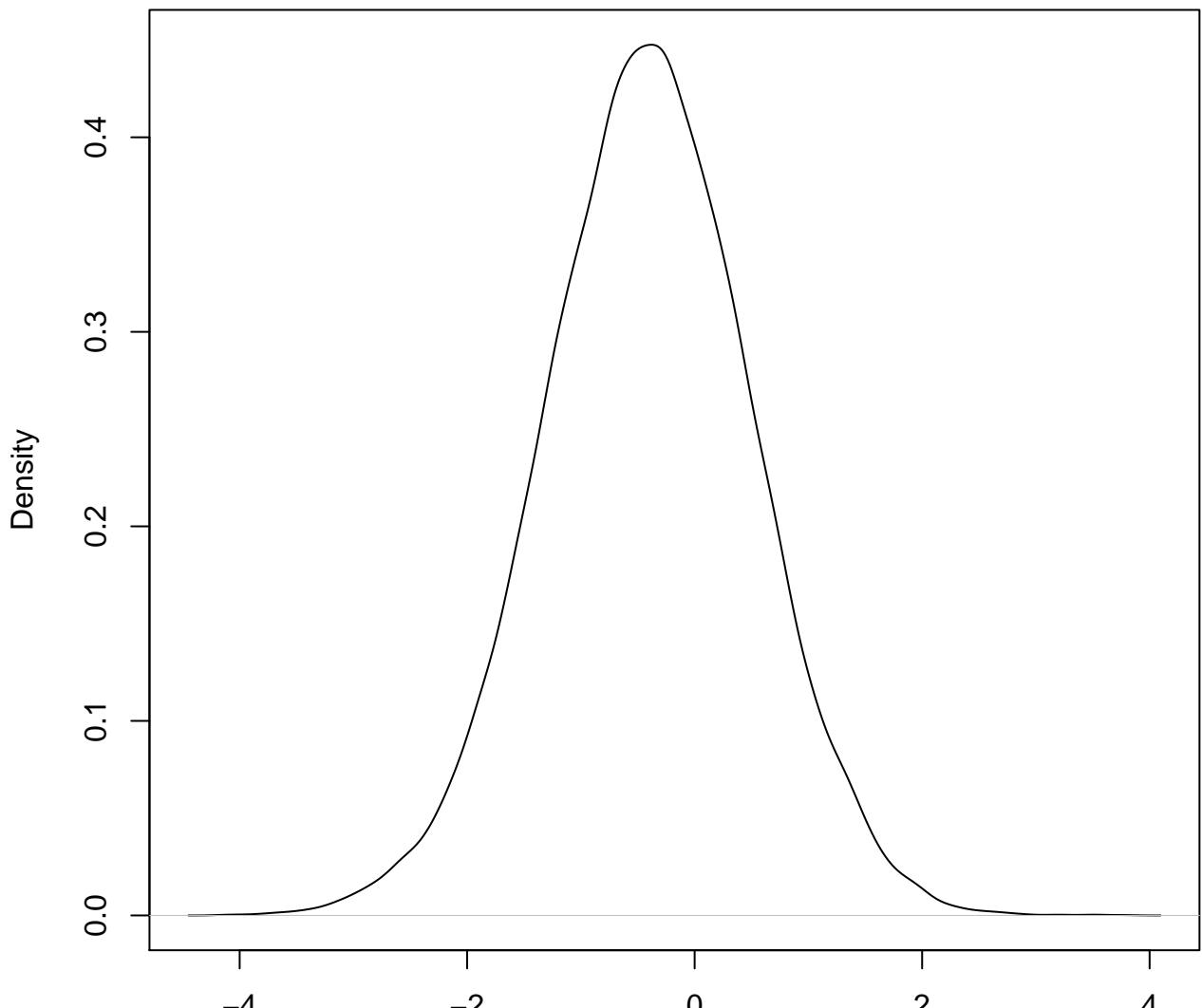
N = 20000 Bandwidth = 0.1165

**density plot of exon-level intercept
748**



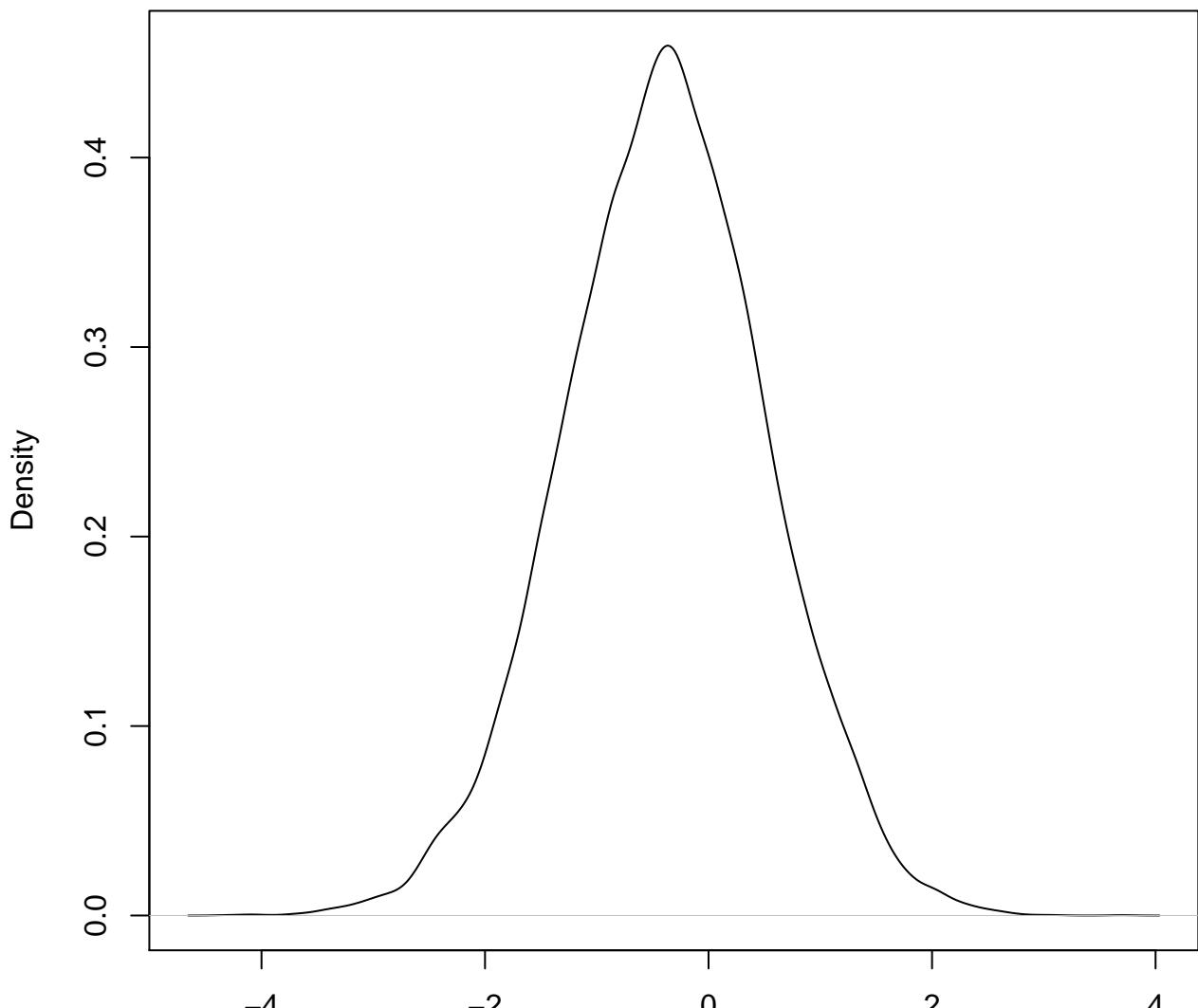
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept
749**



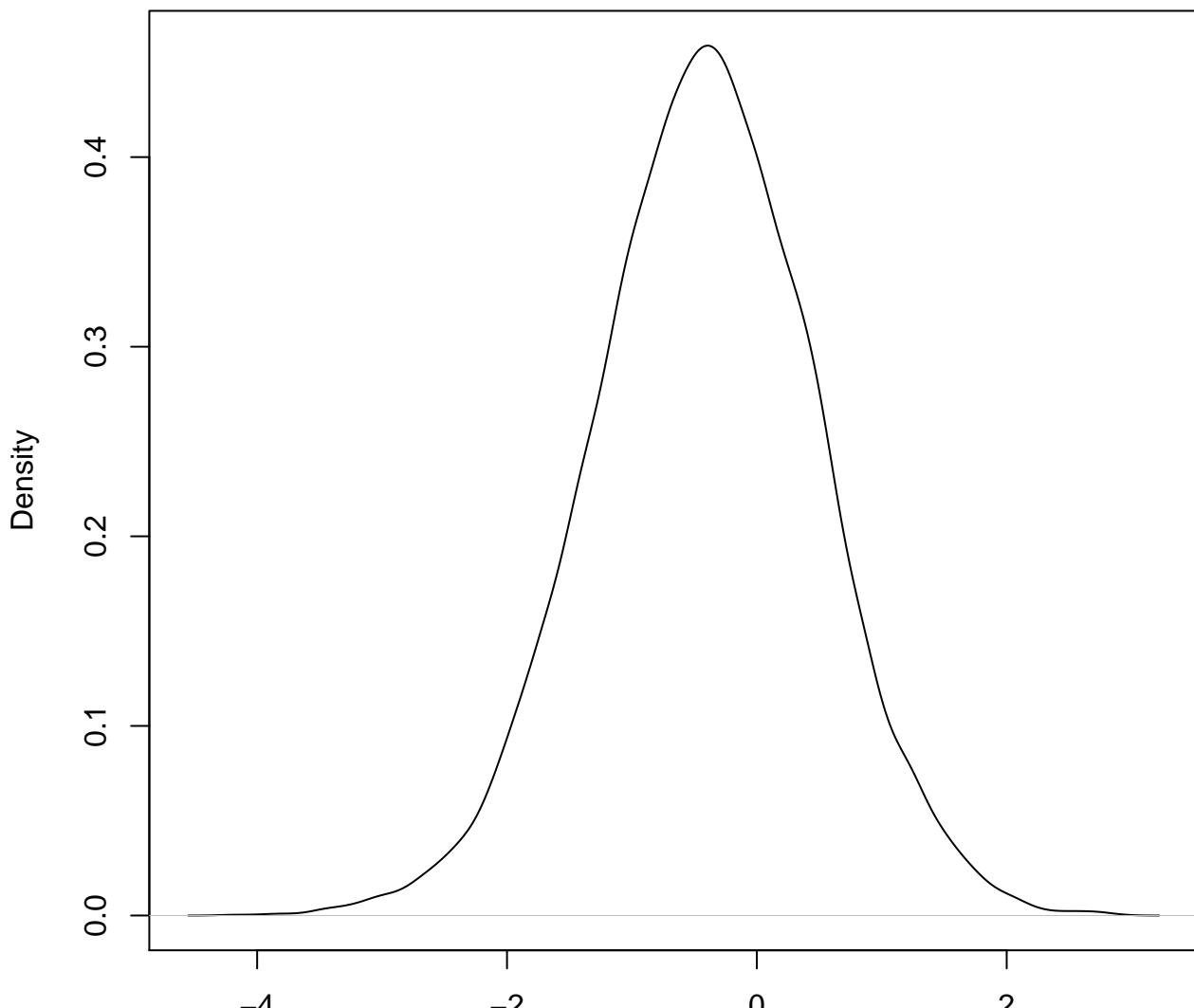
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept
750**



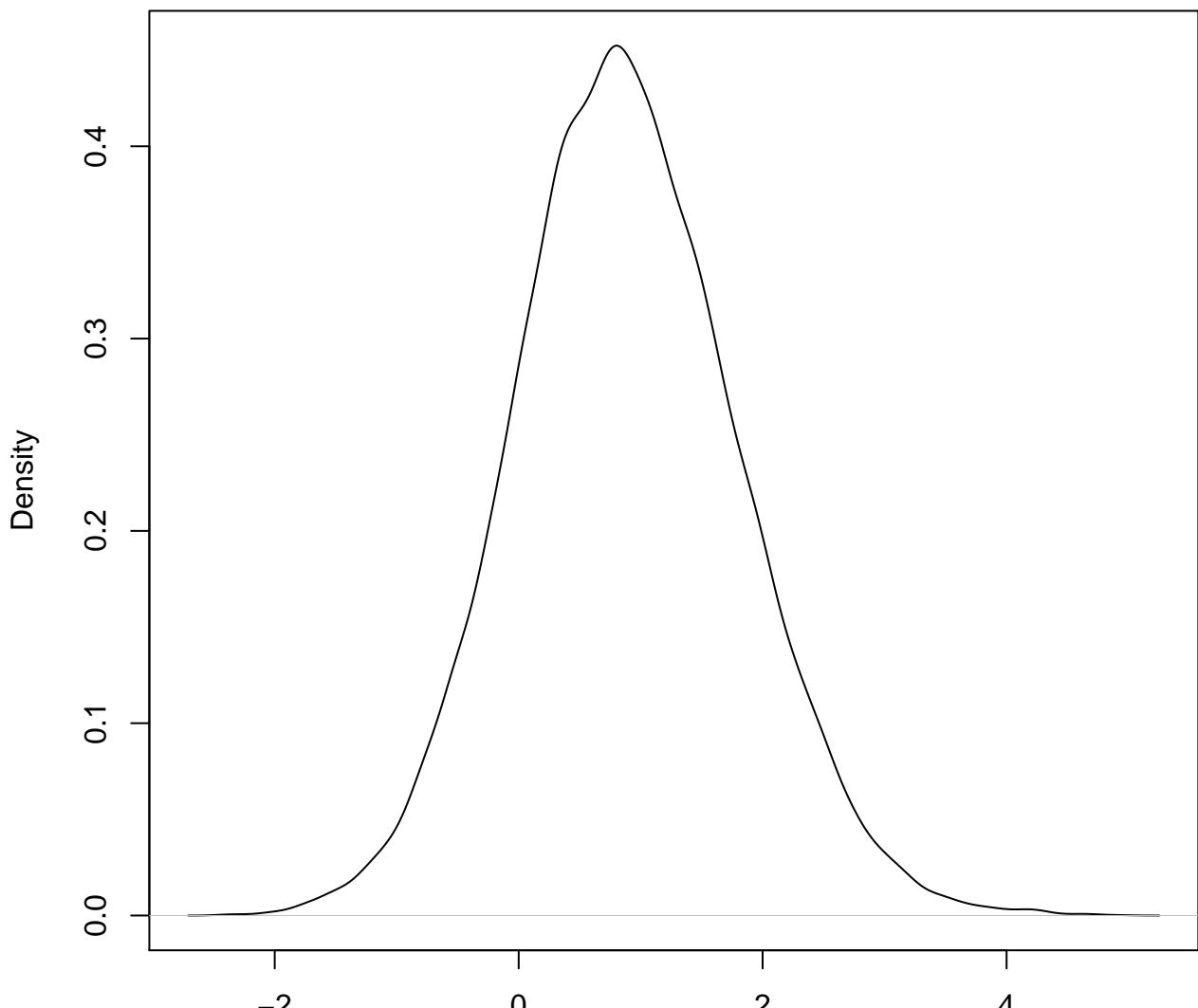
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept
751**



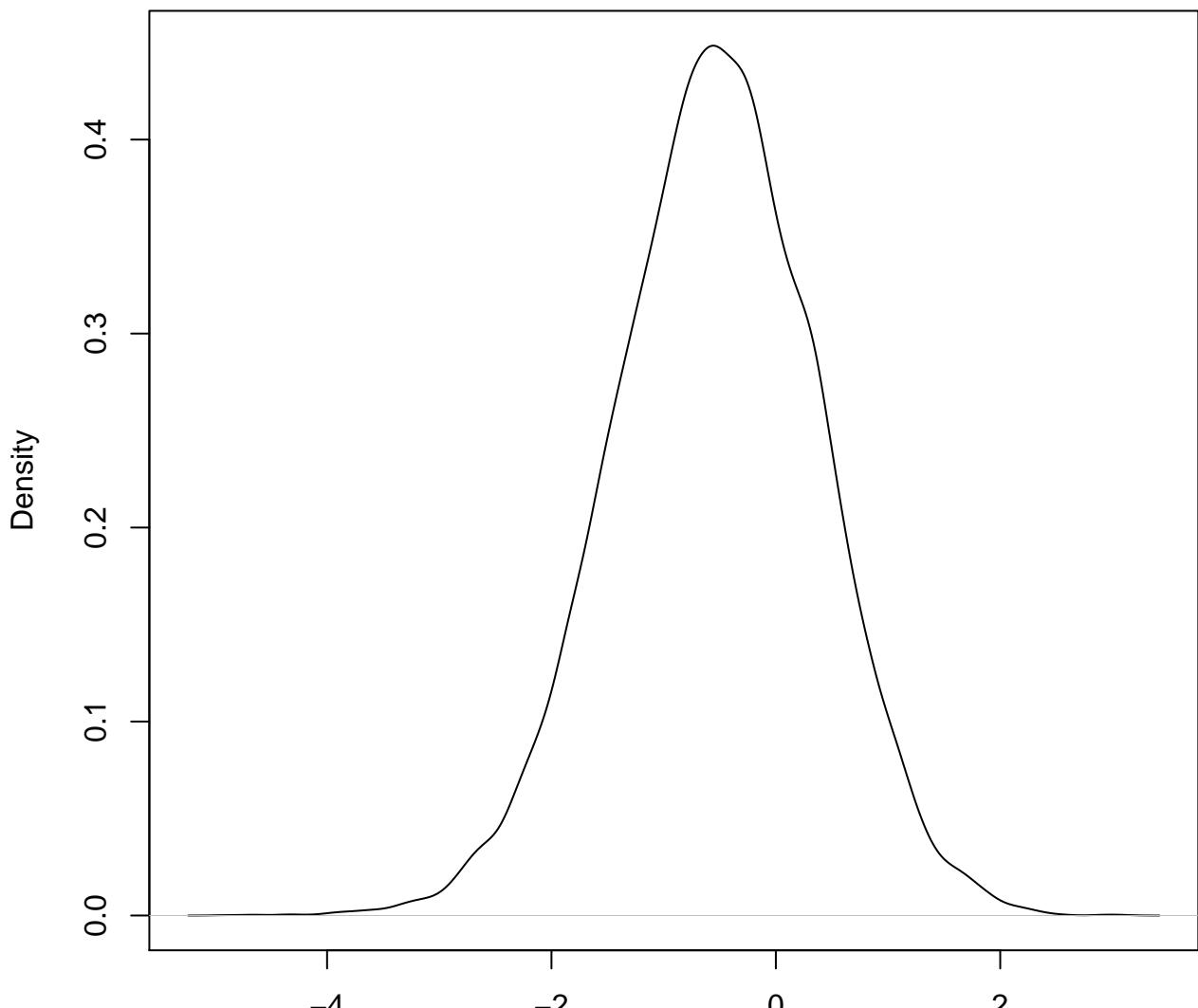
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept
752**



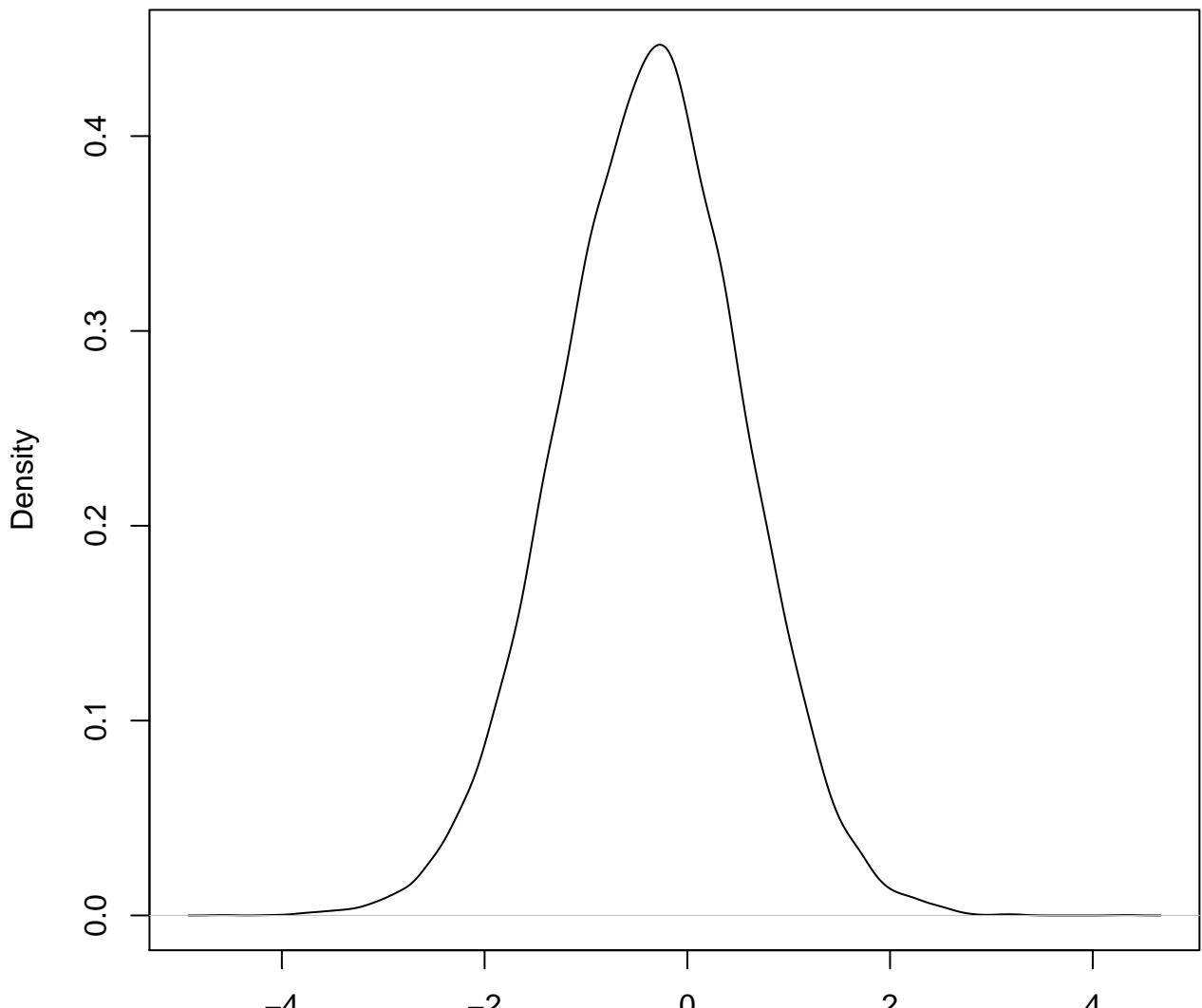
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
753**



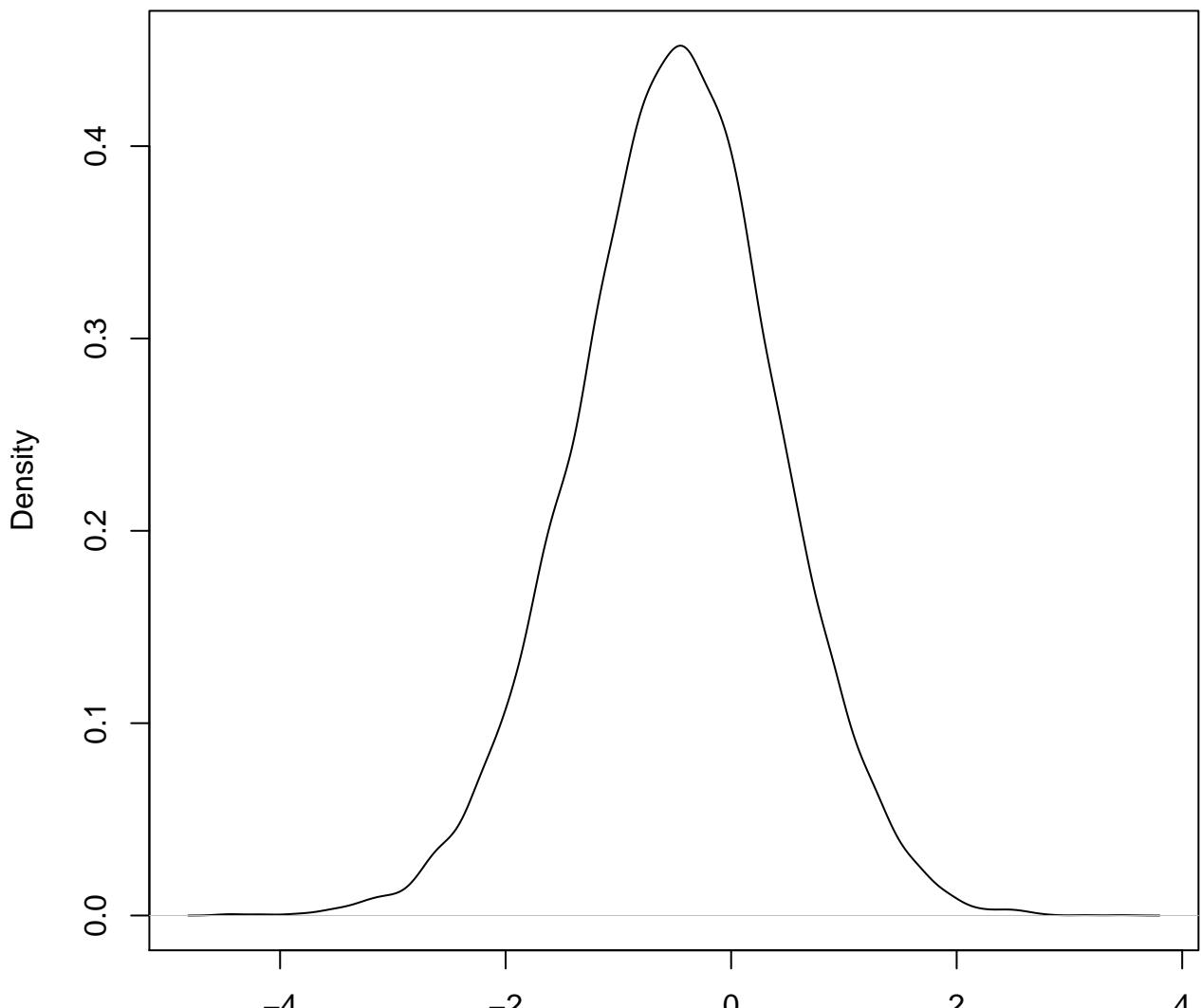
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
754**



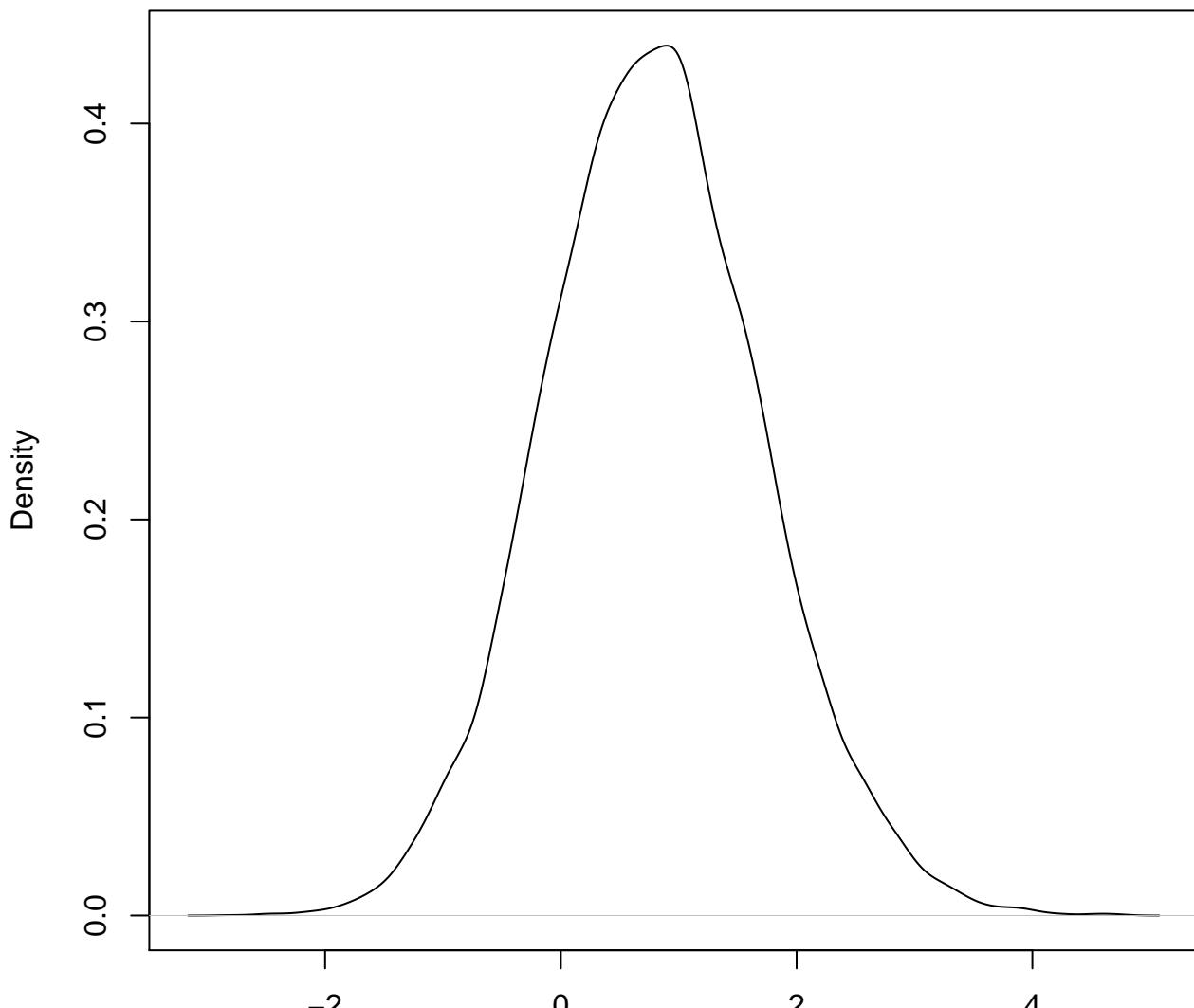
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept
755**



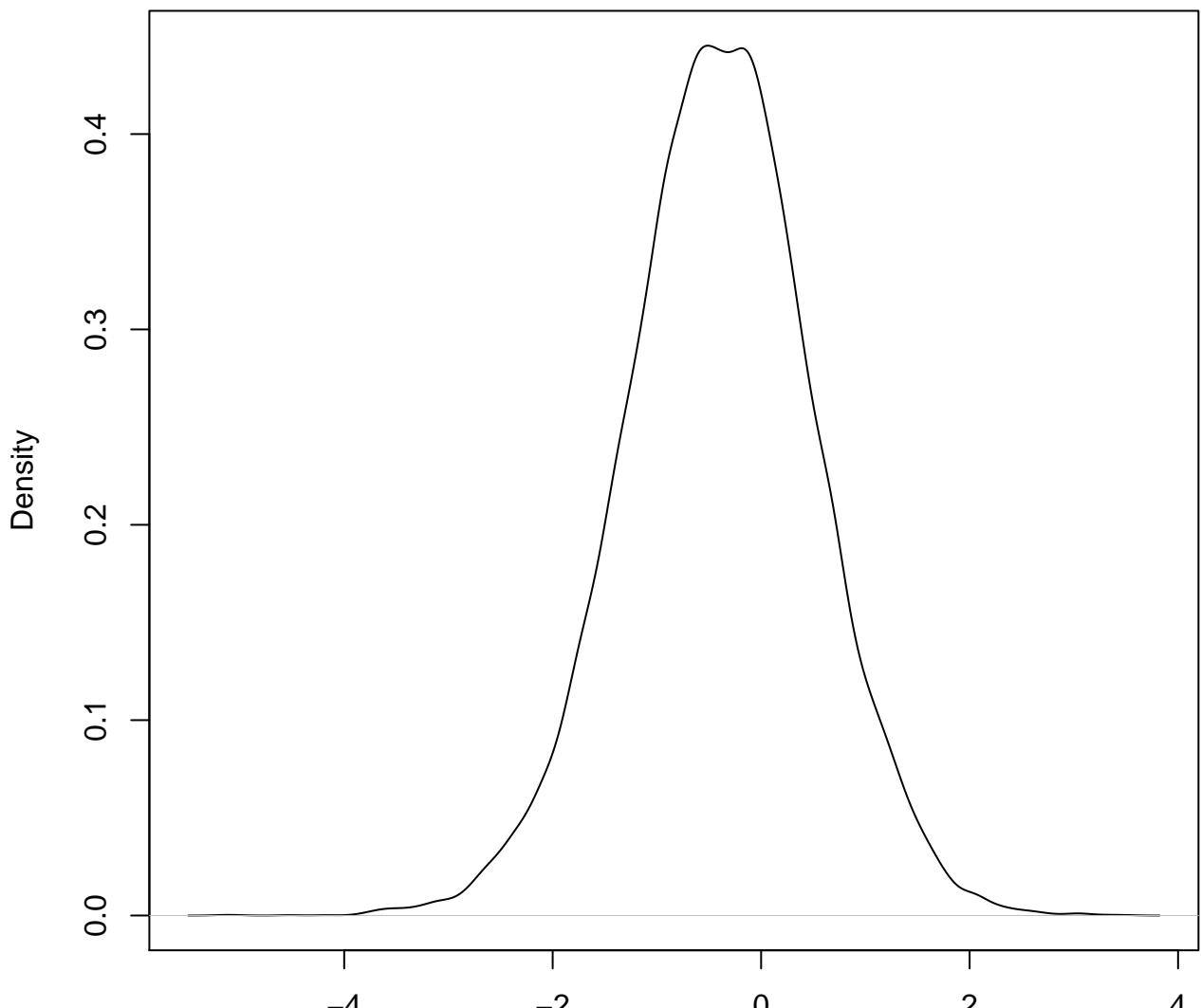
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept
756**



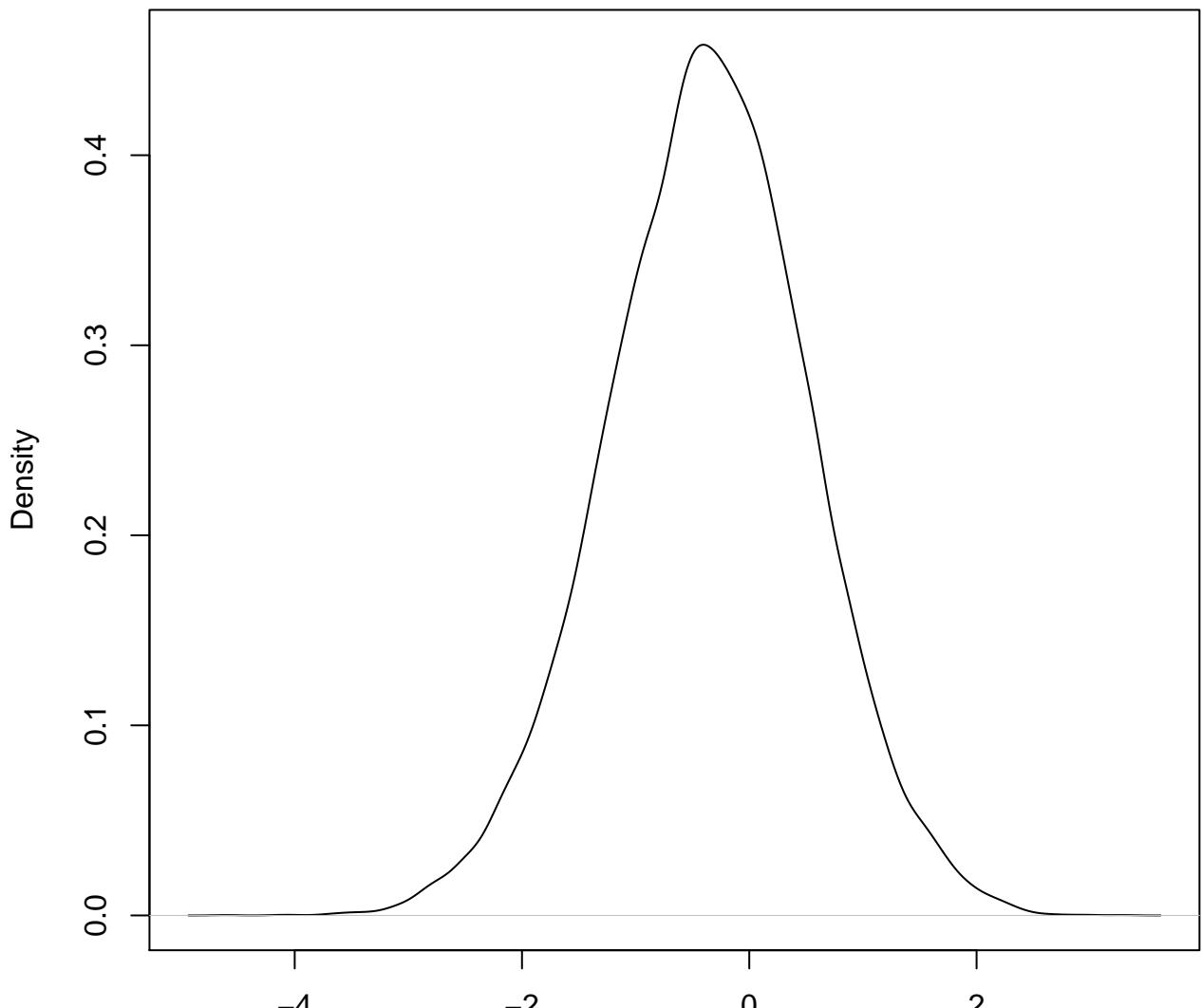
N = 20000 Bandwidth = 0.1134

density plot of exon-level intercept
757



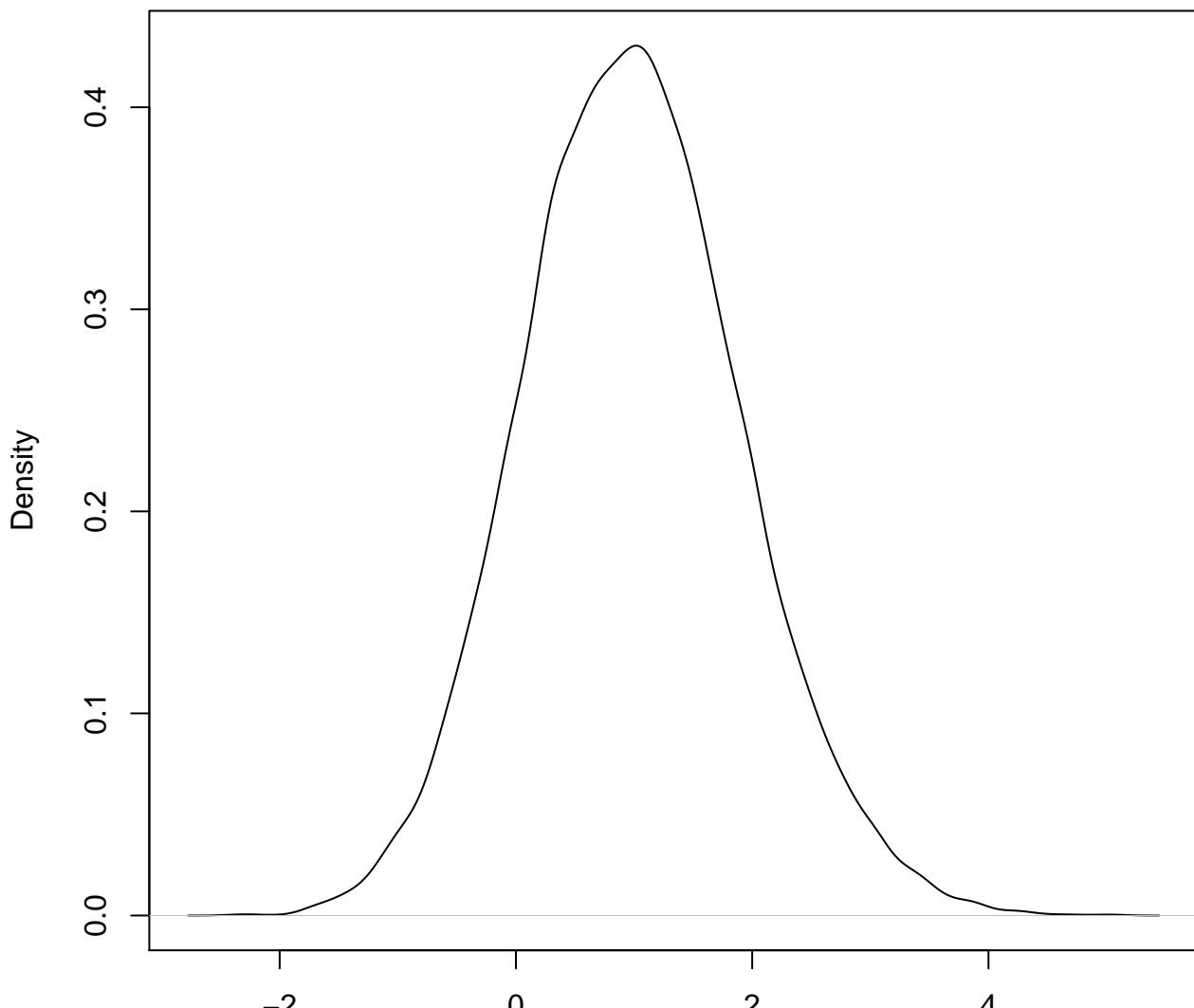
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
758**



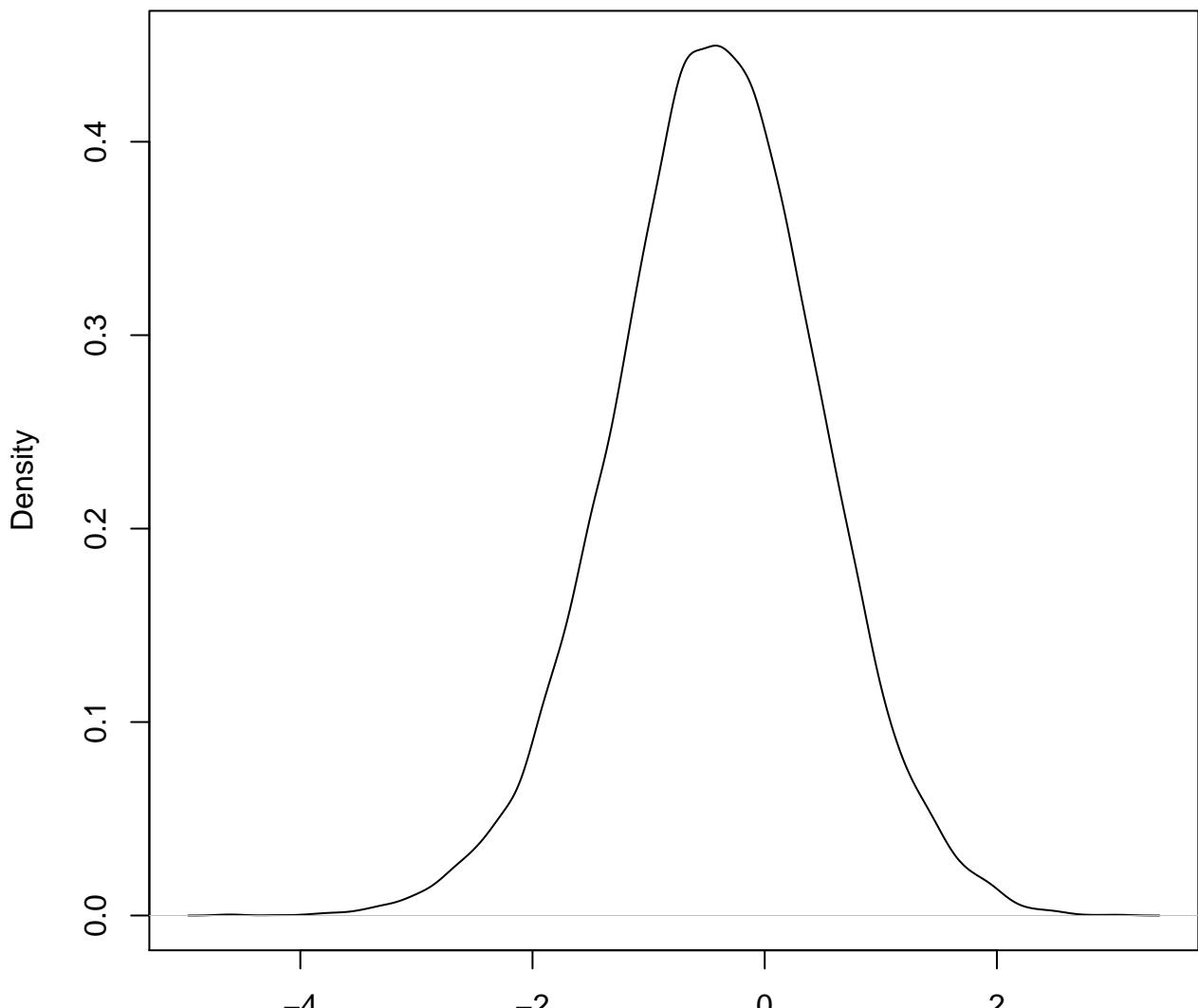
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
759**



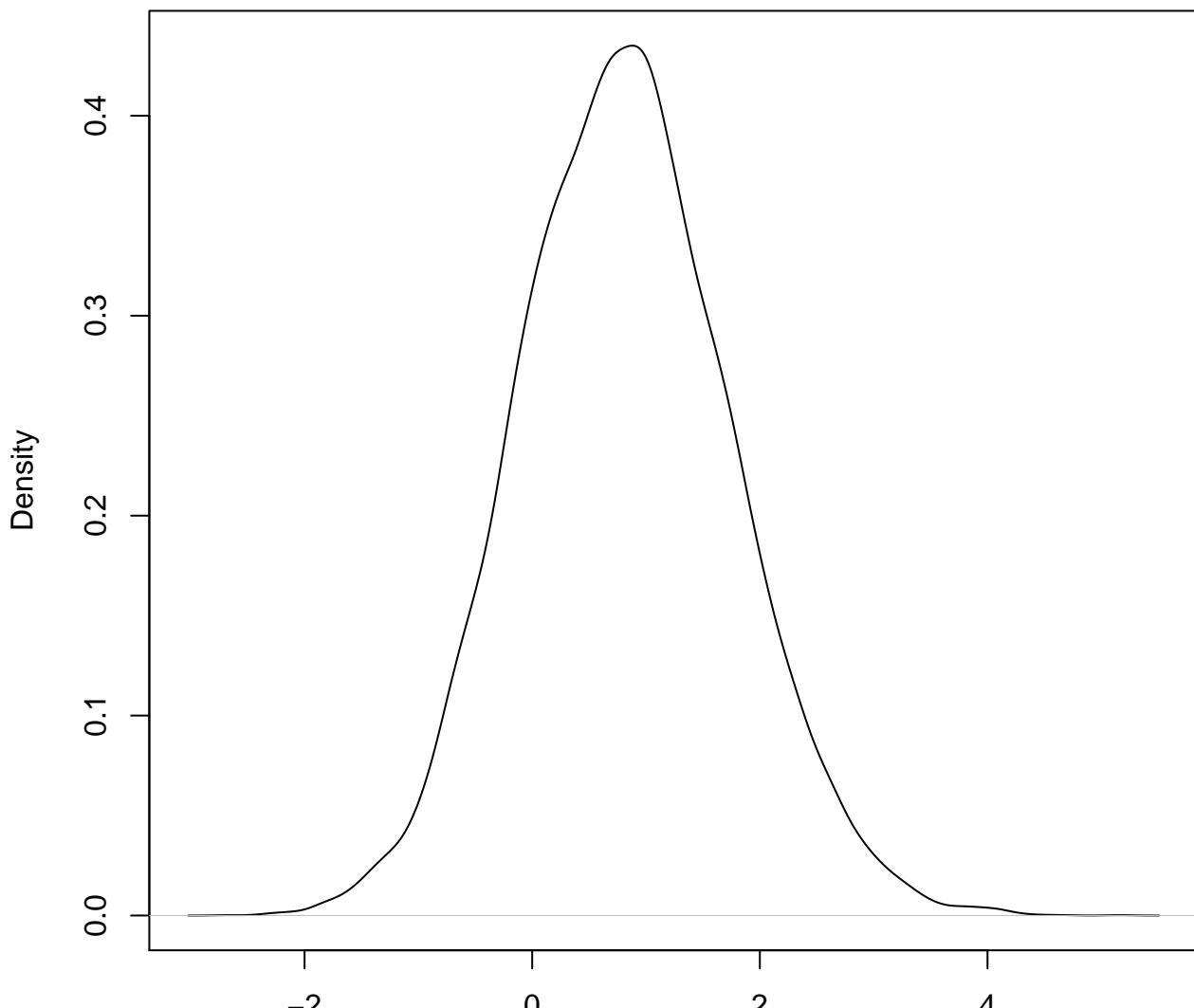
N = 20000 Bandwidth = 0.115

**density plot of exon-level intercept
760**



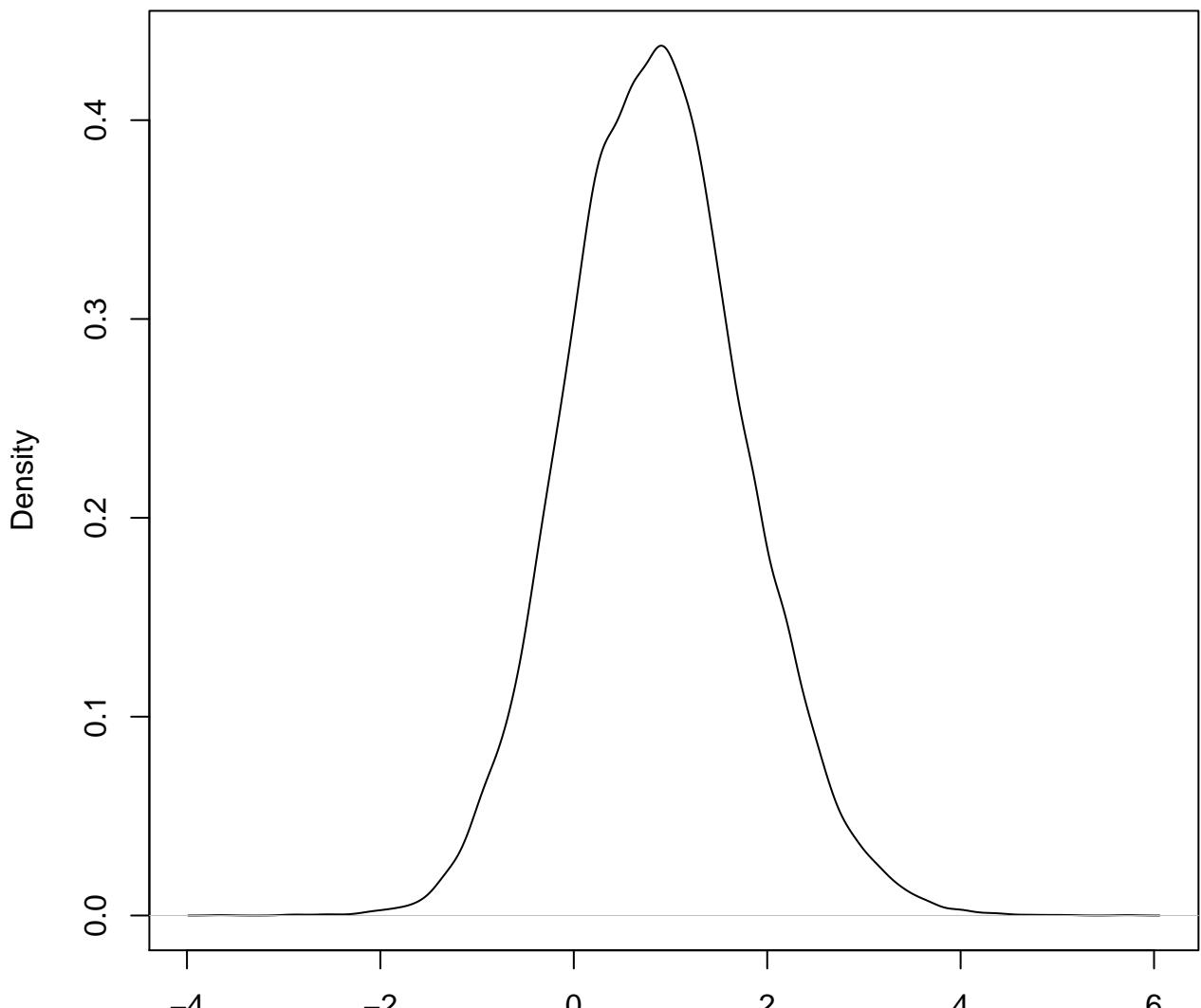
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept
761**



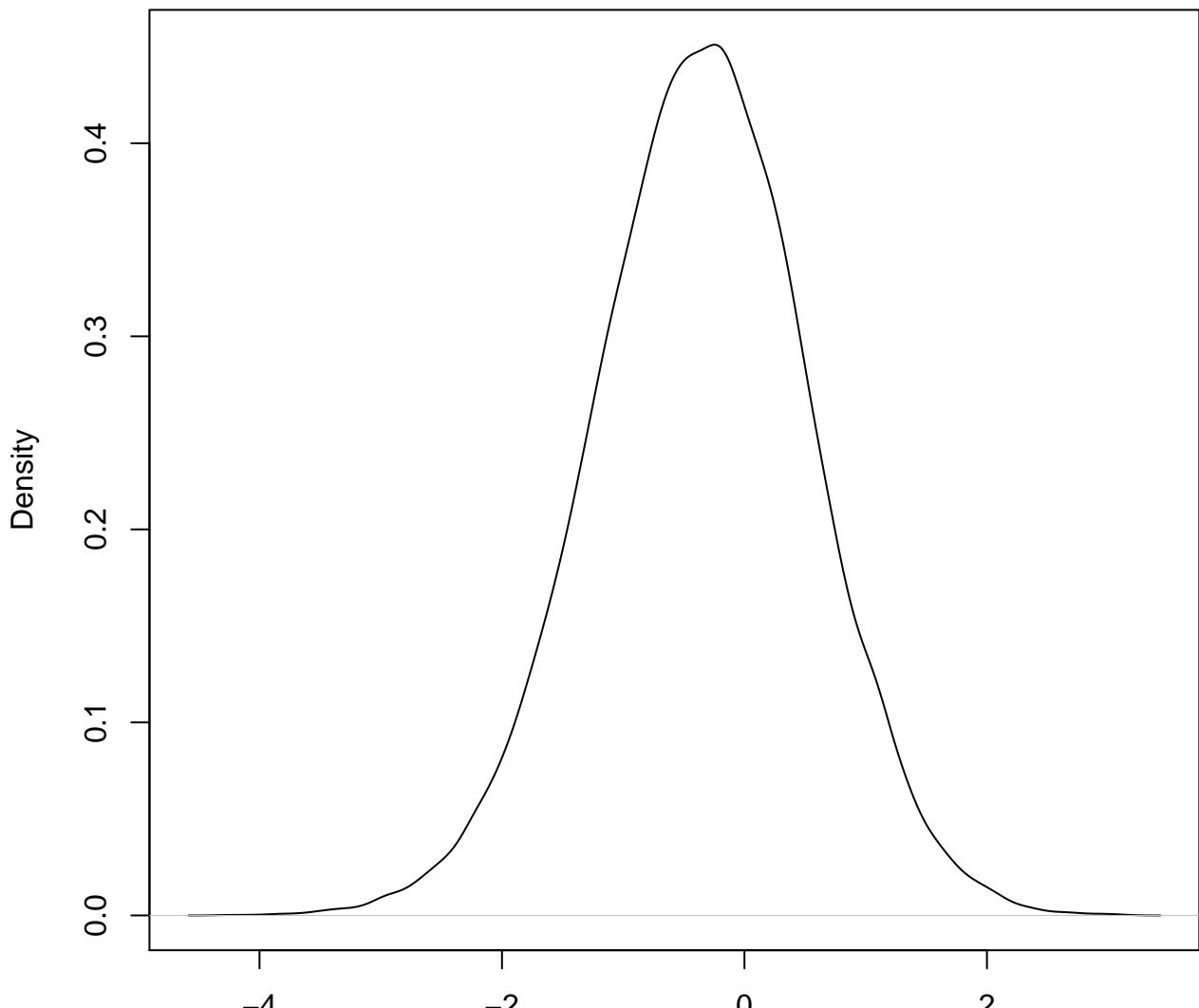
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept
762**



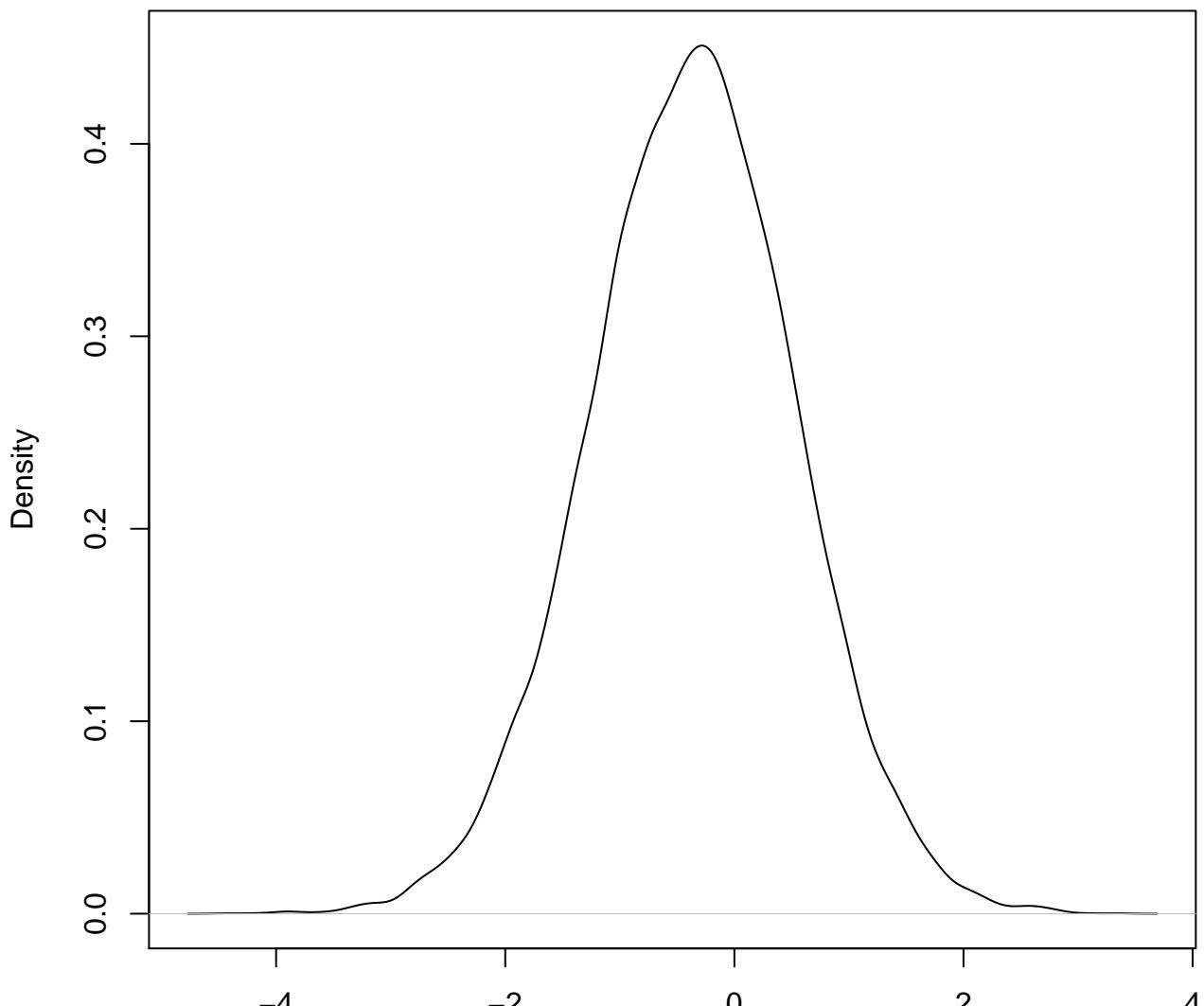
N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept
763**



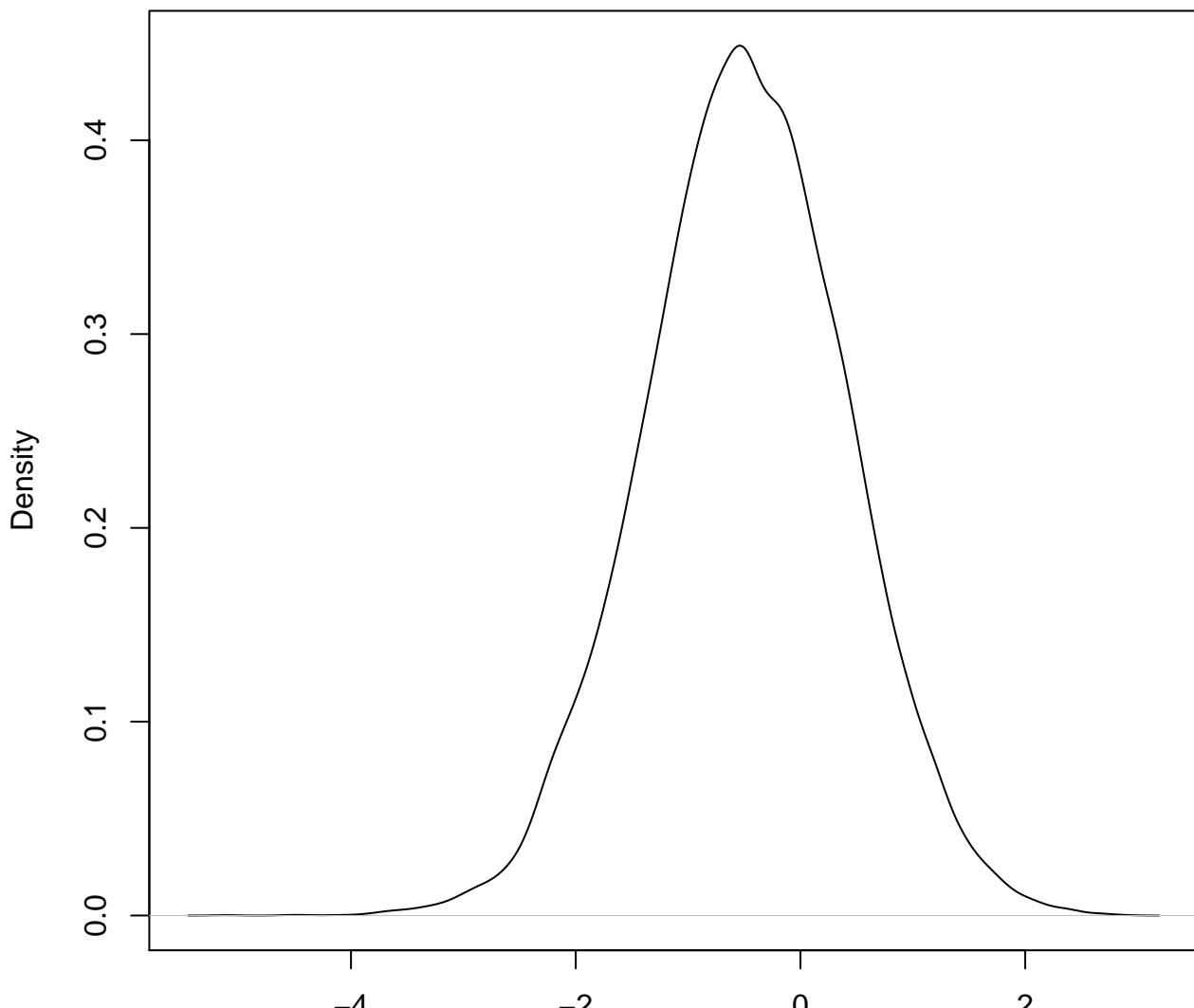
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
764**



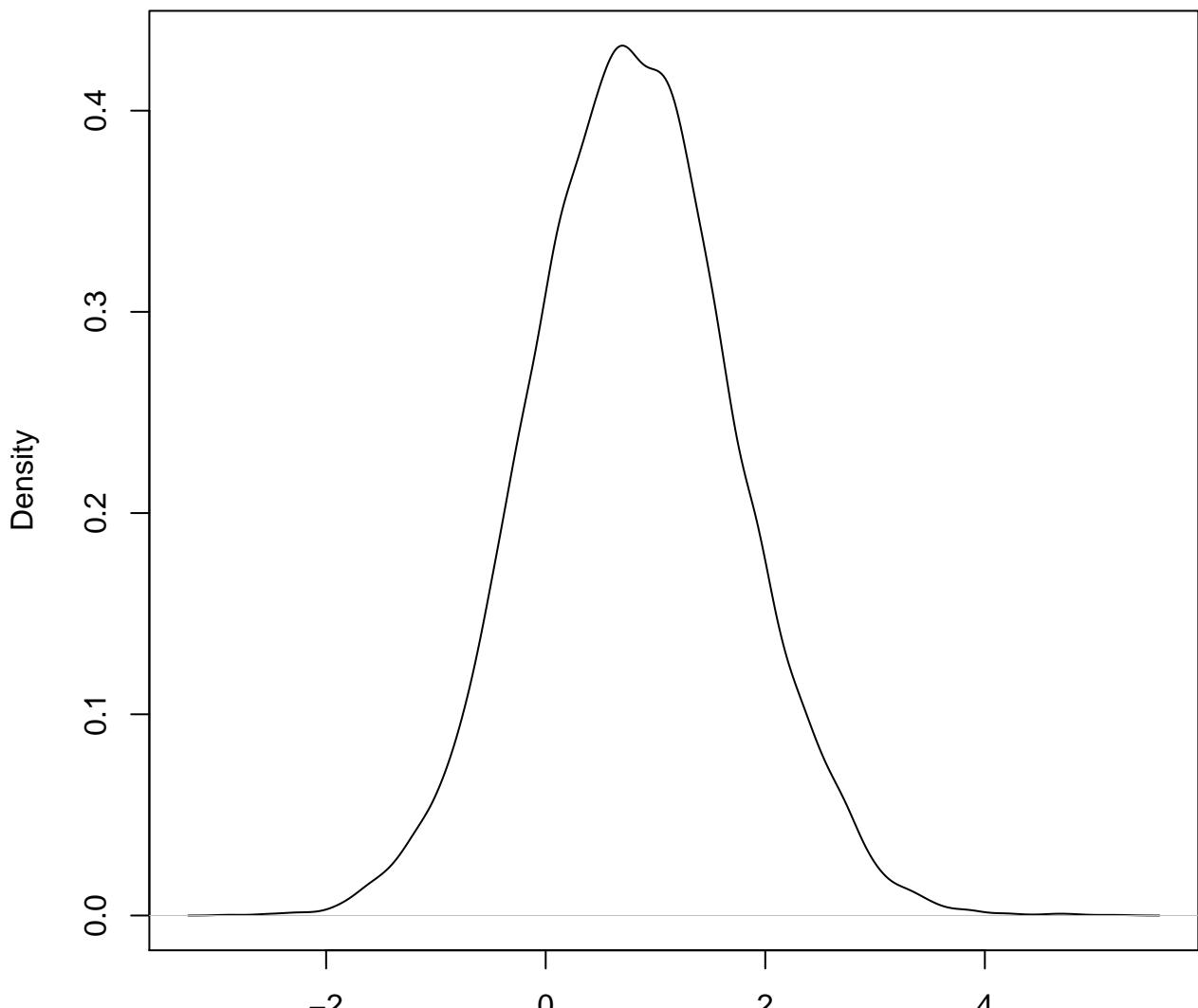
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept
765**



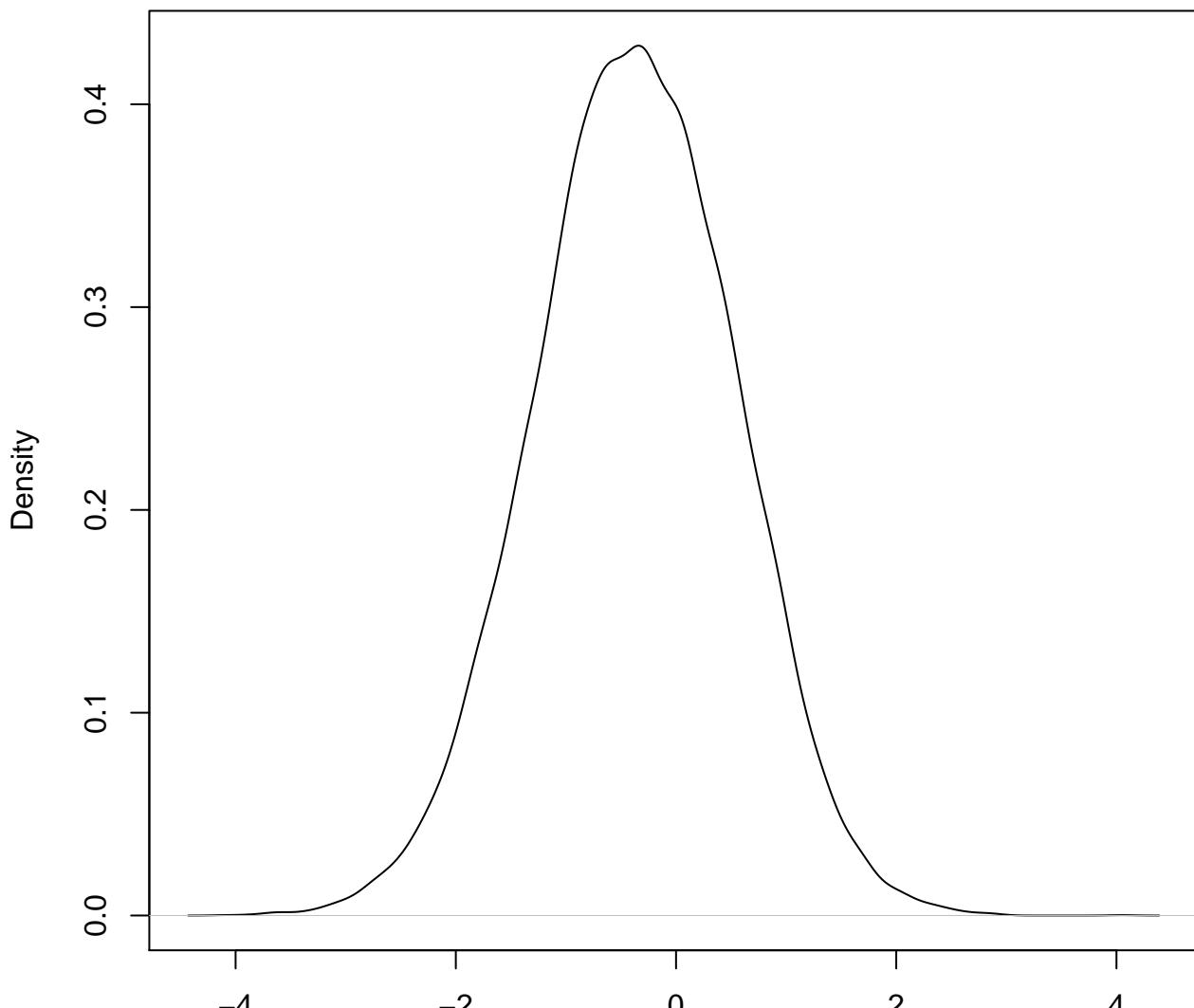
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
766**



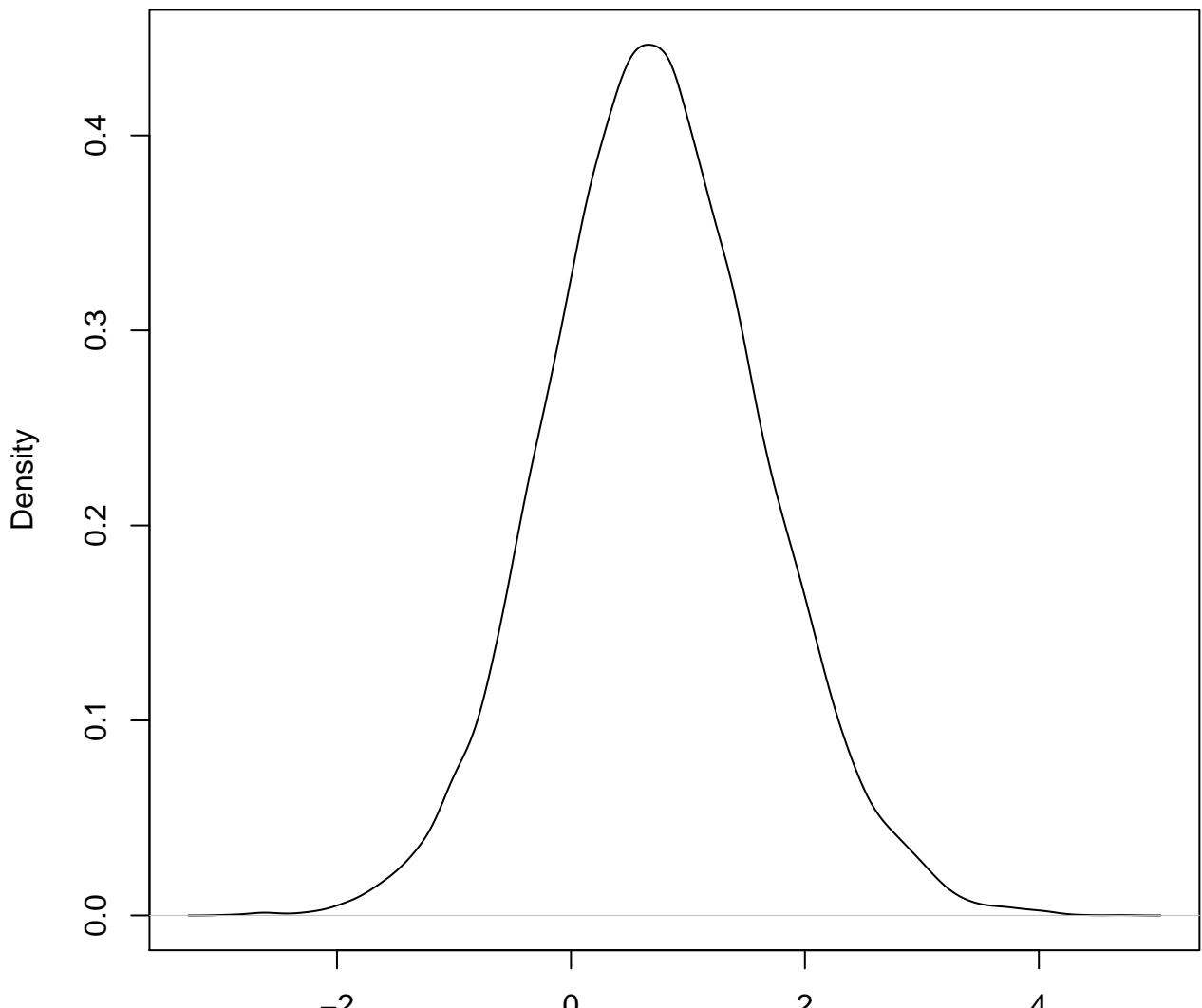
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
767**



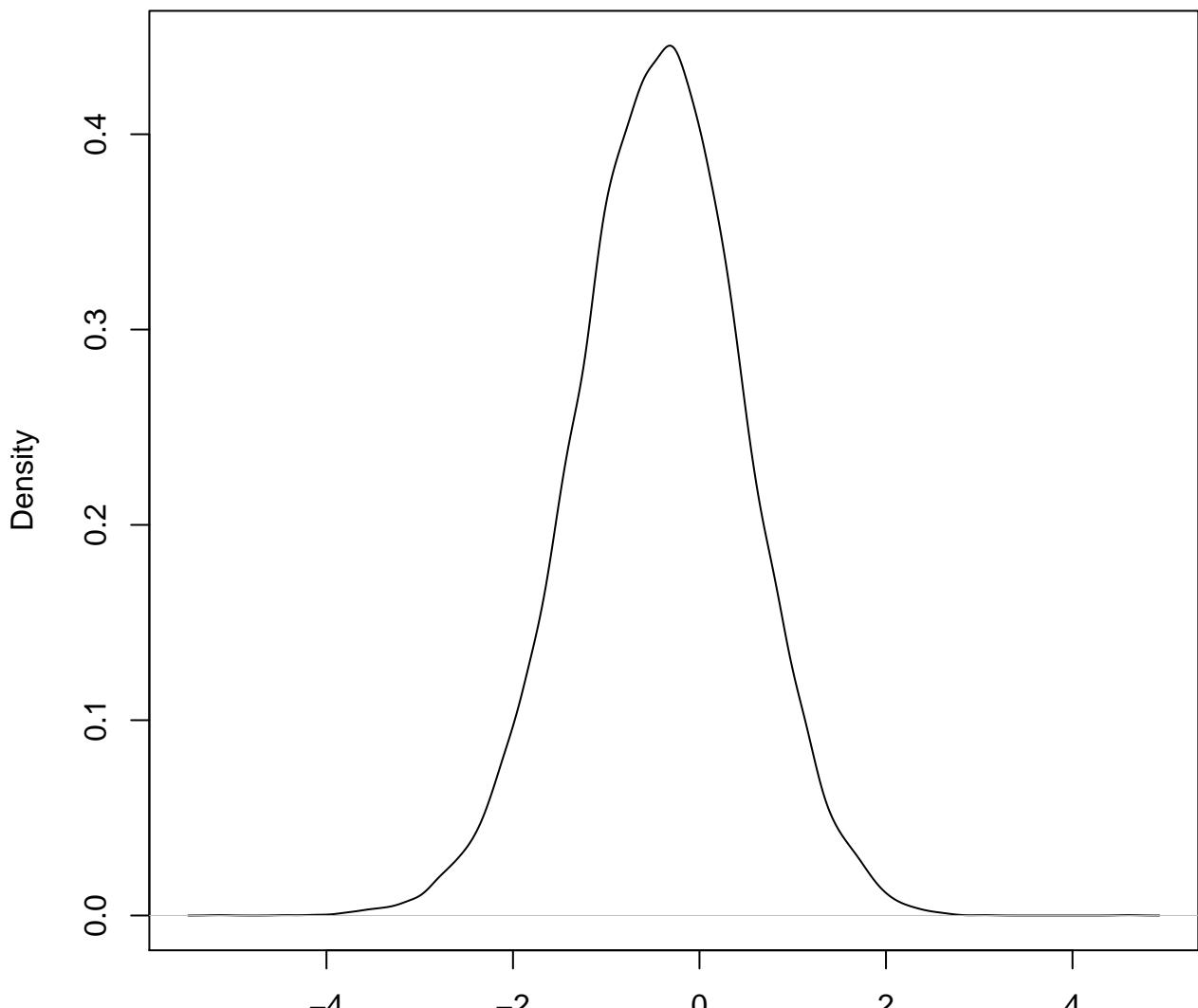
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept
768**



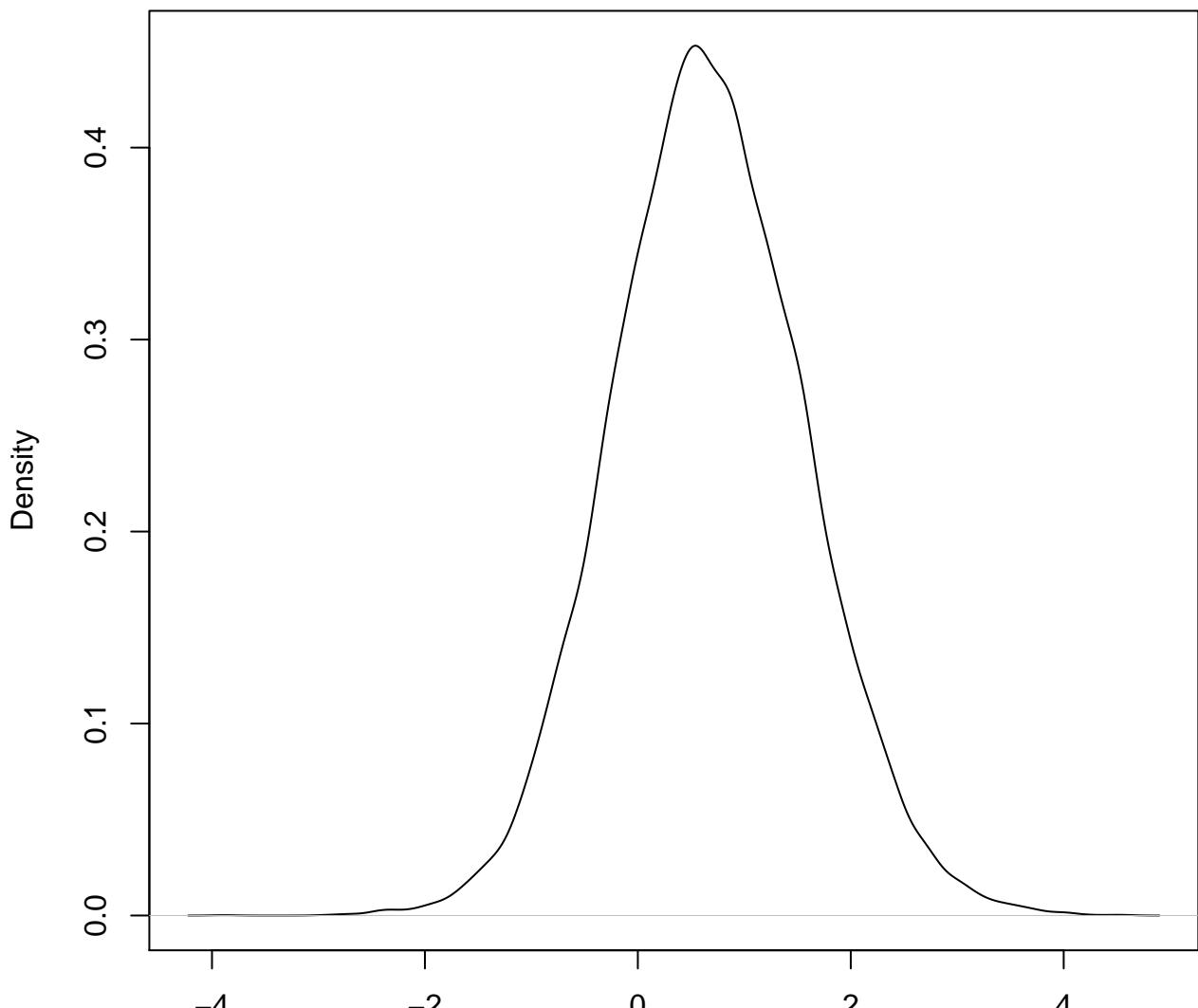
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
769**



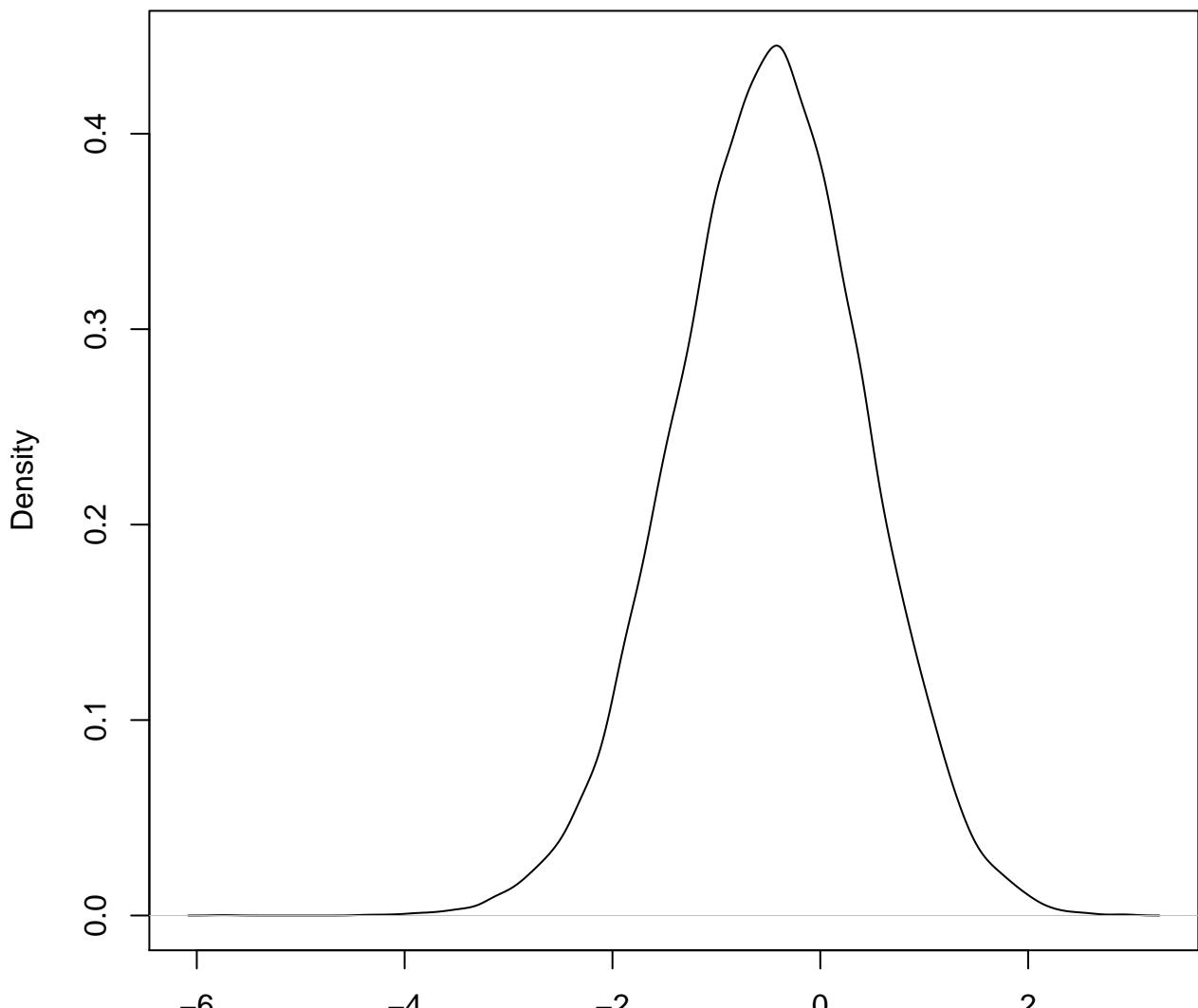
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
770**



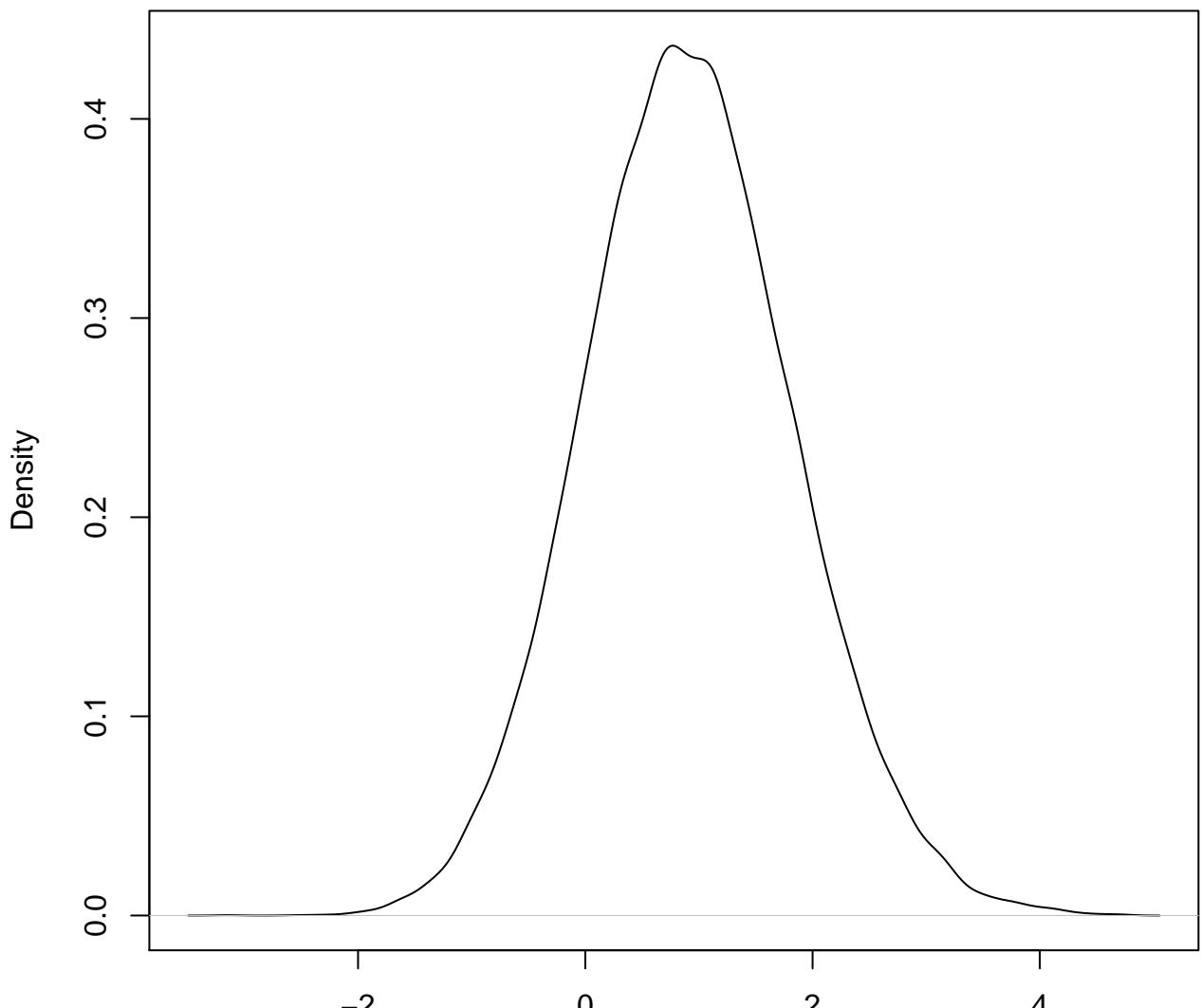
N = 20000 Bandwidth = 0.1121

density plot of exon-level intercept
771



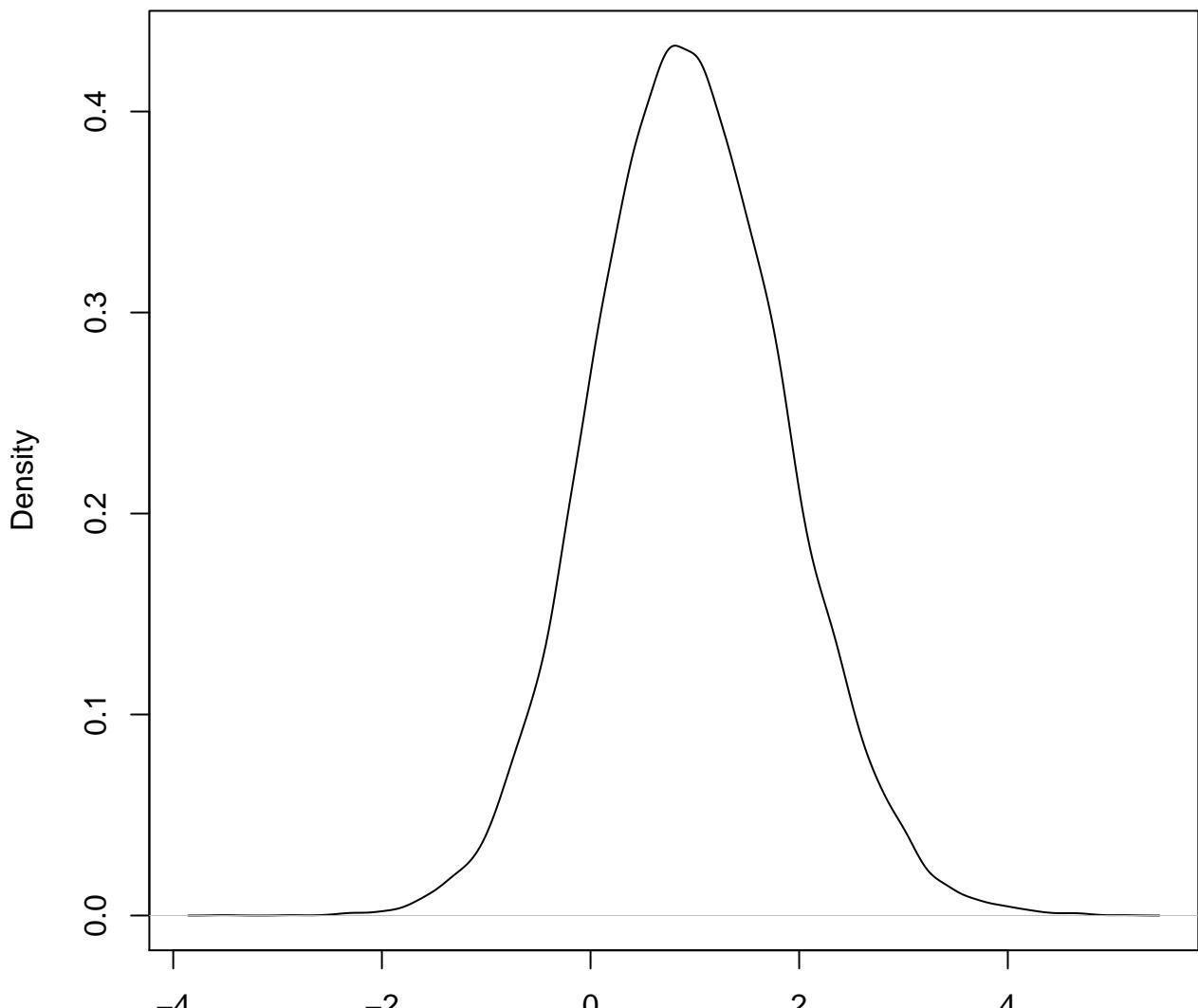
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
772**



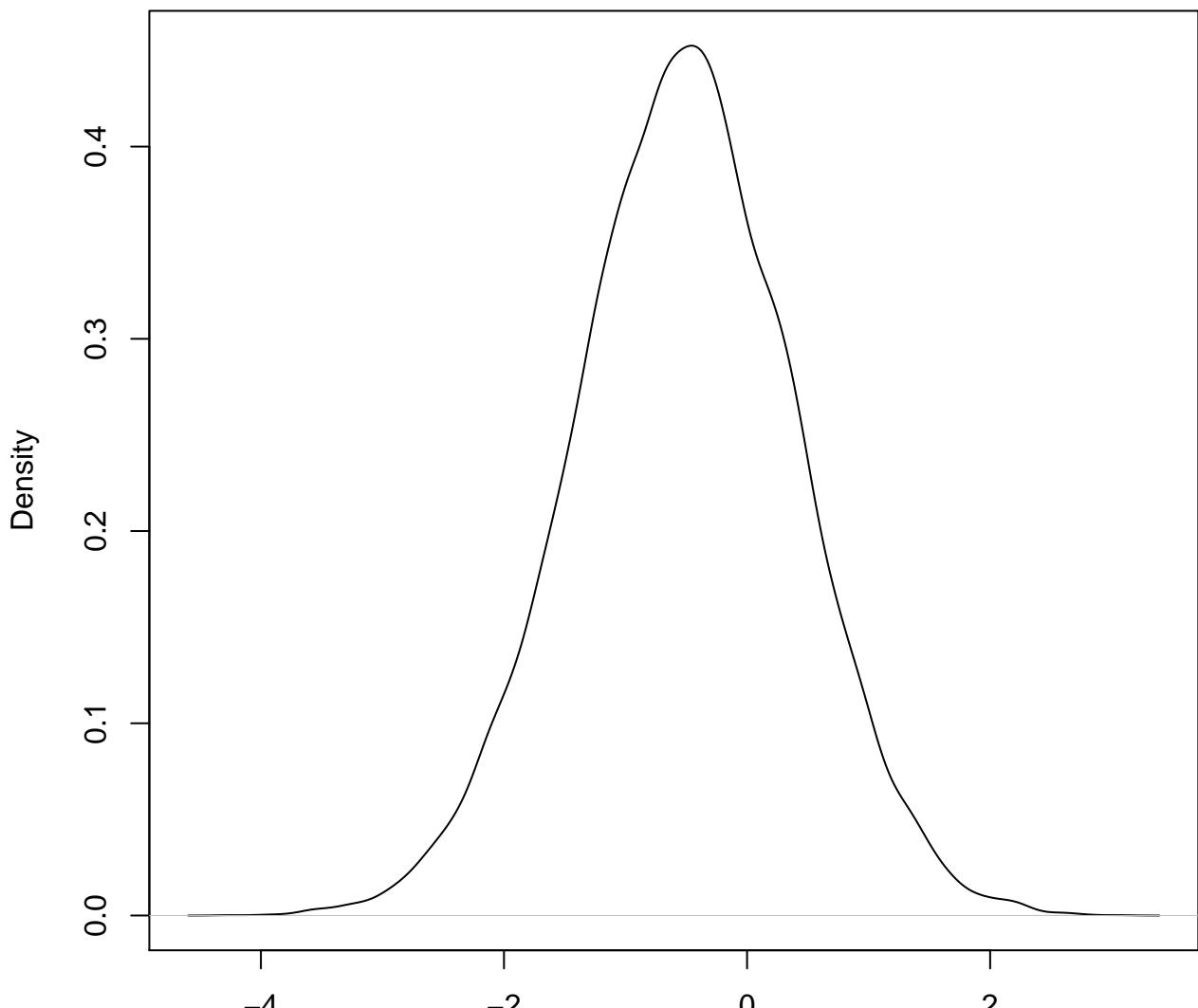
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
773**



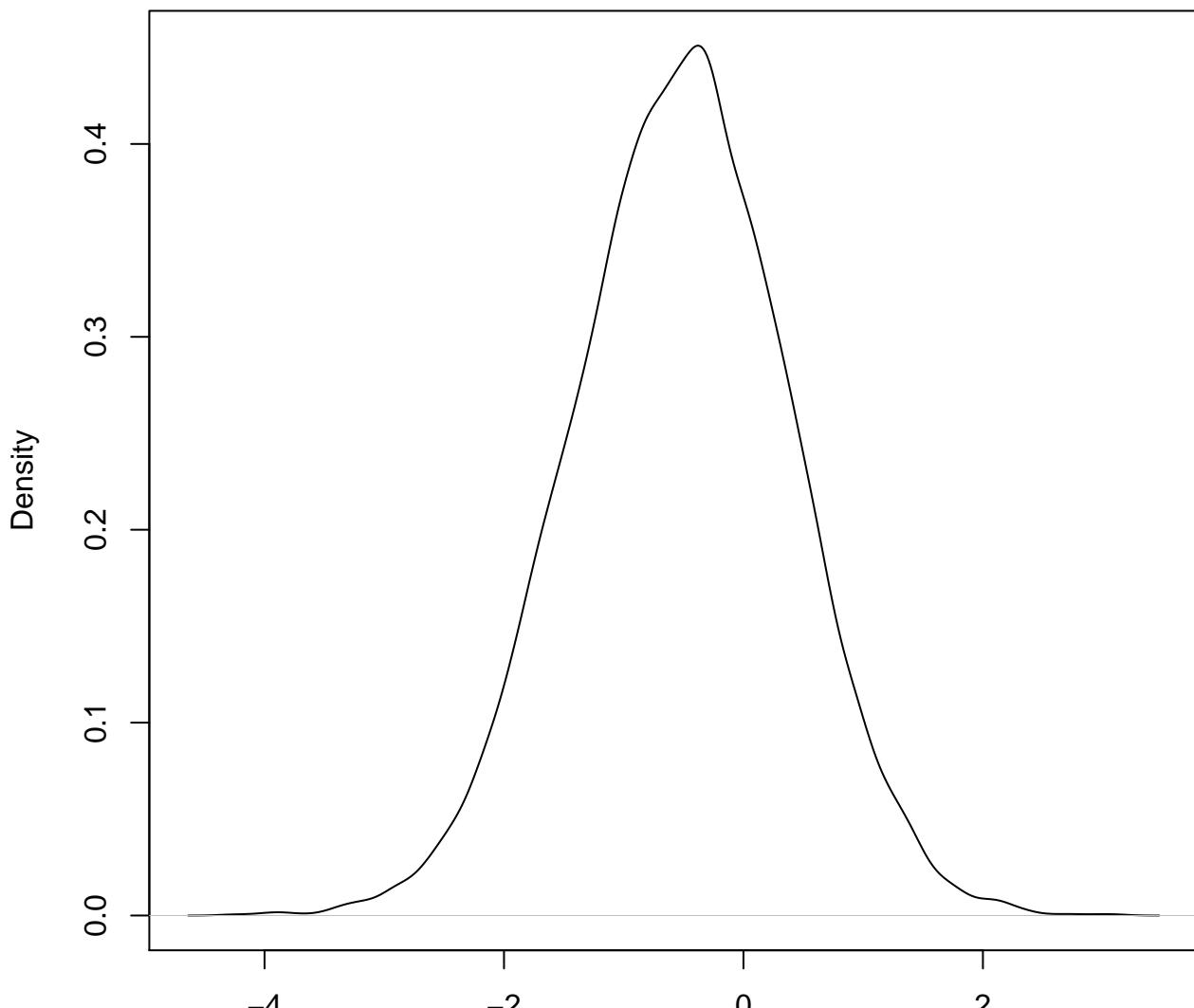
N = 20000 Bandwidth = 0.1151

**density plot of exon-level intercept
774**



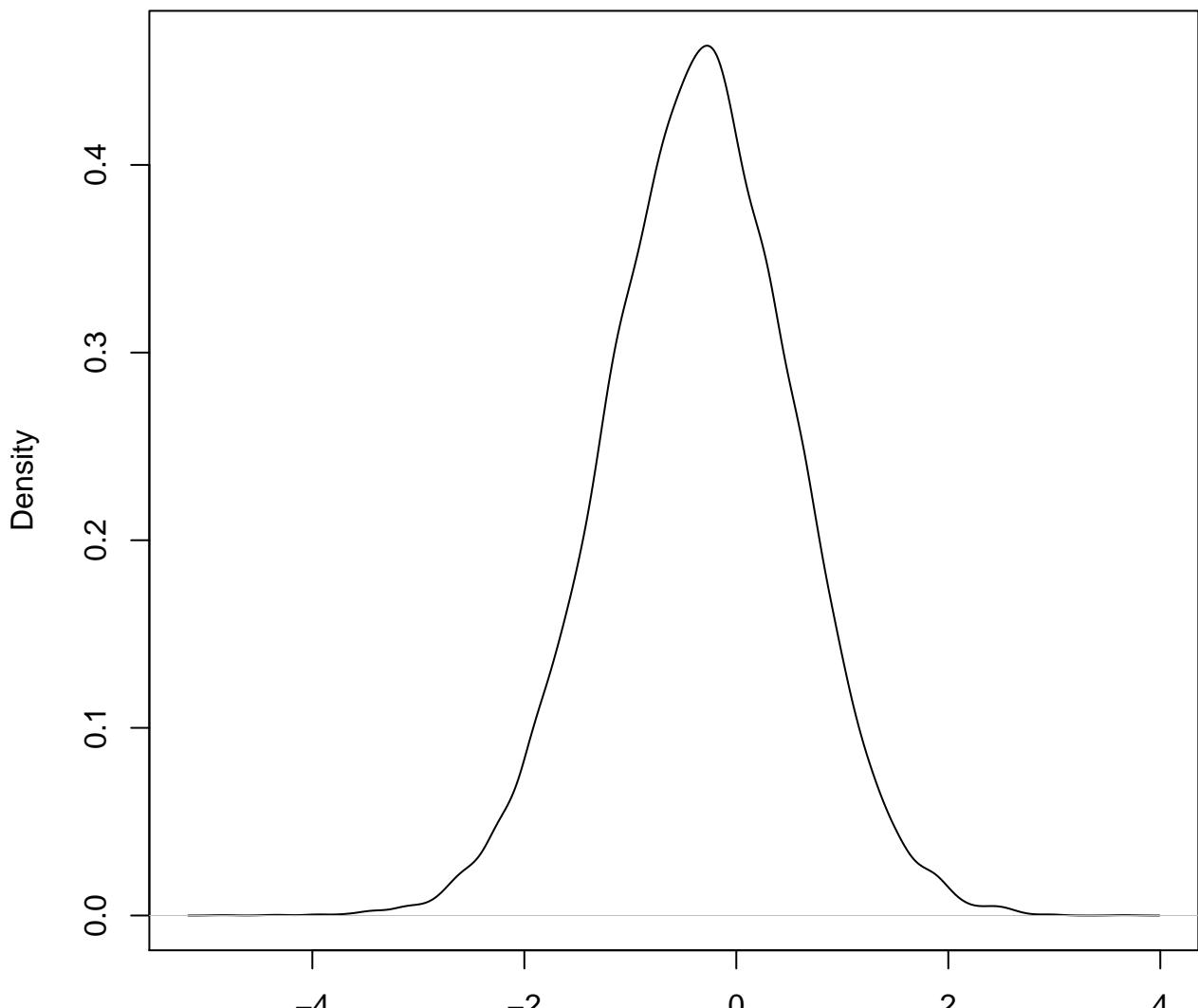
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
775**



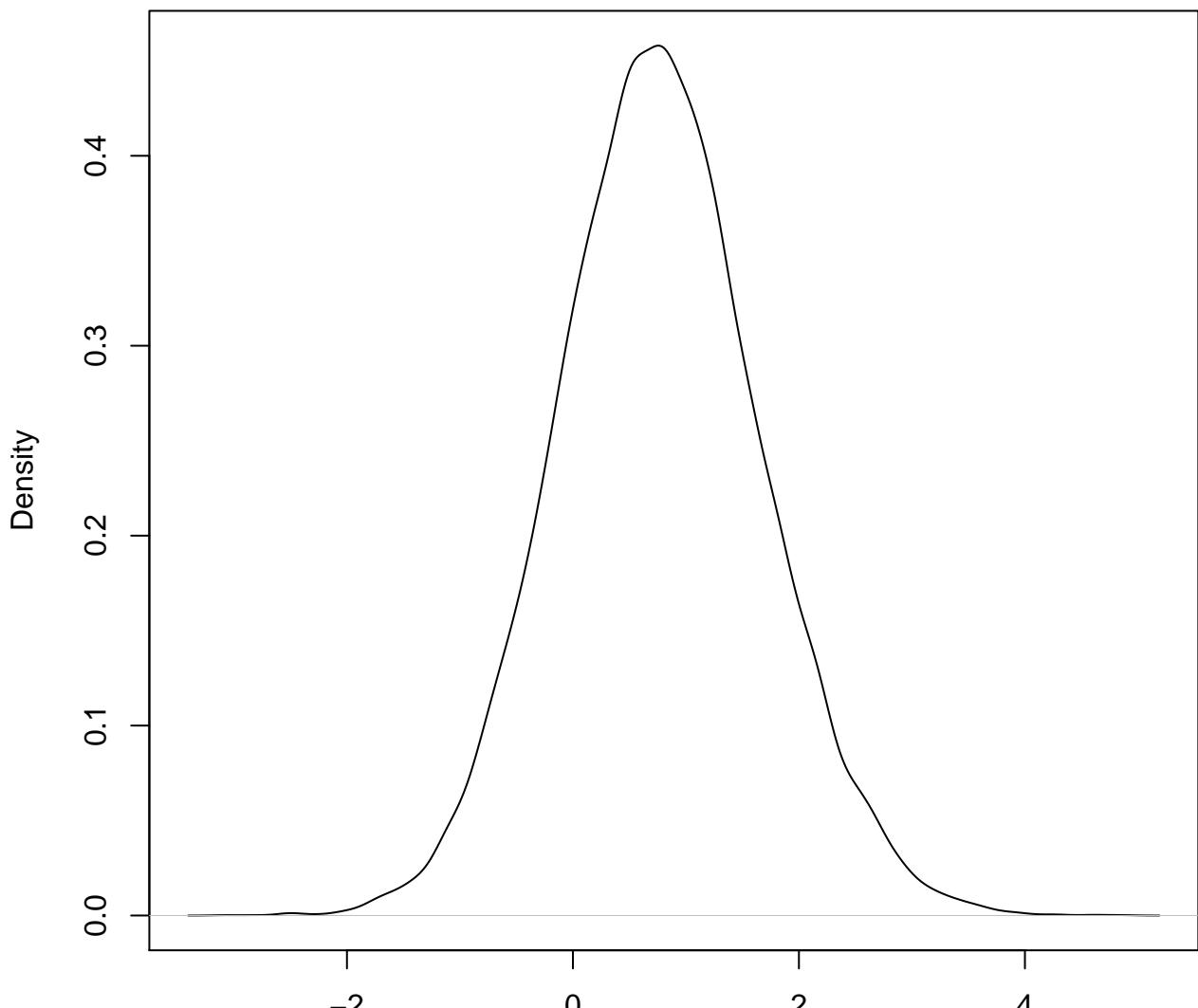
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept
776**



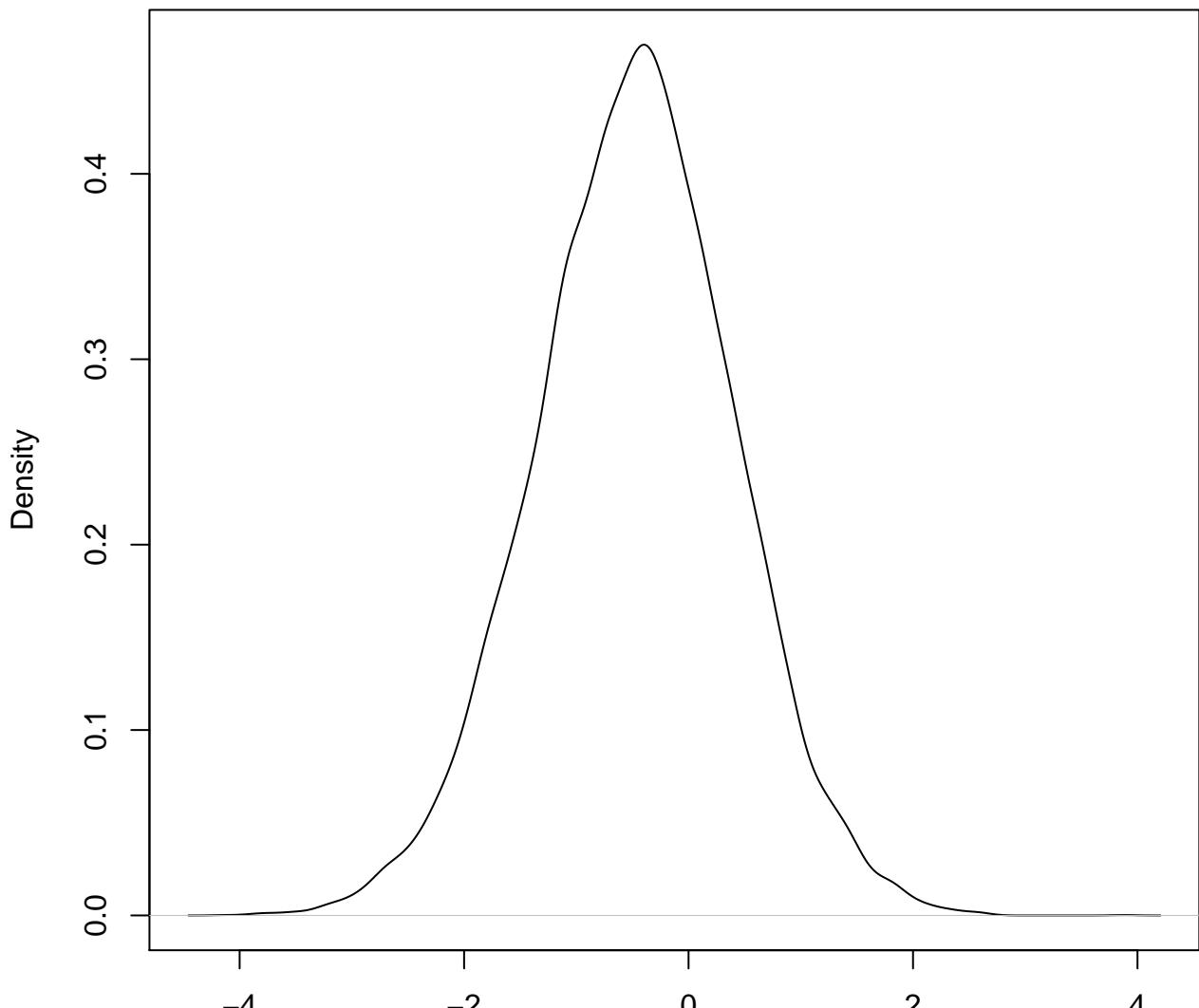
N = 20000 Bandwidth = 0.1101

density plot of exon-level intercept
777



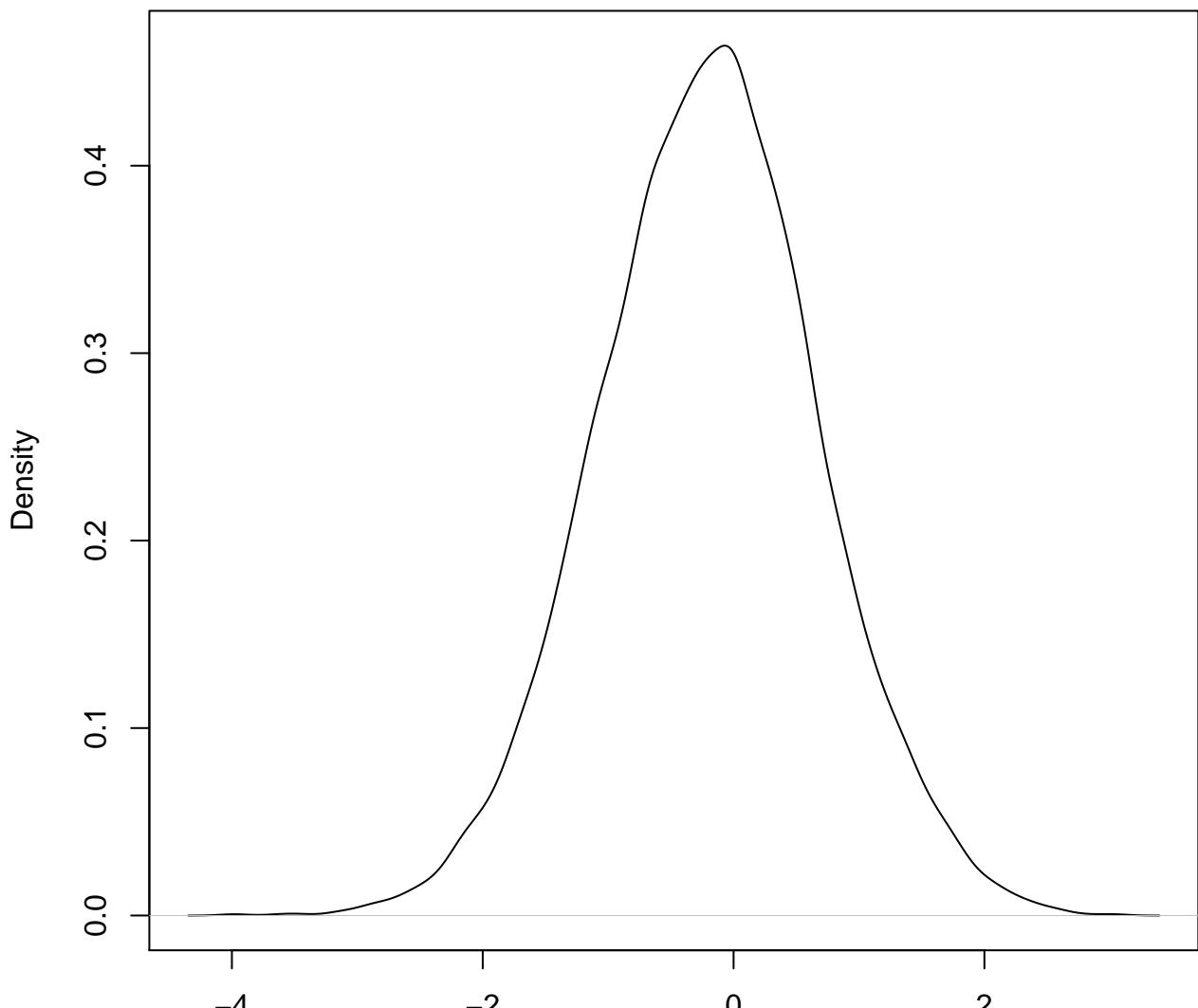
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
778**



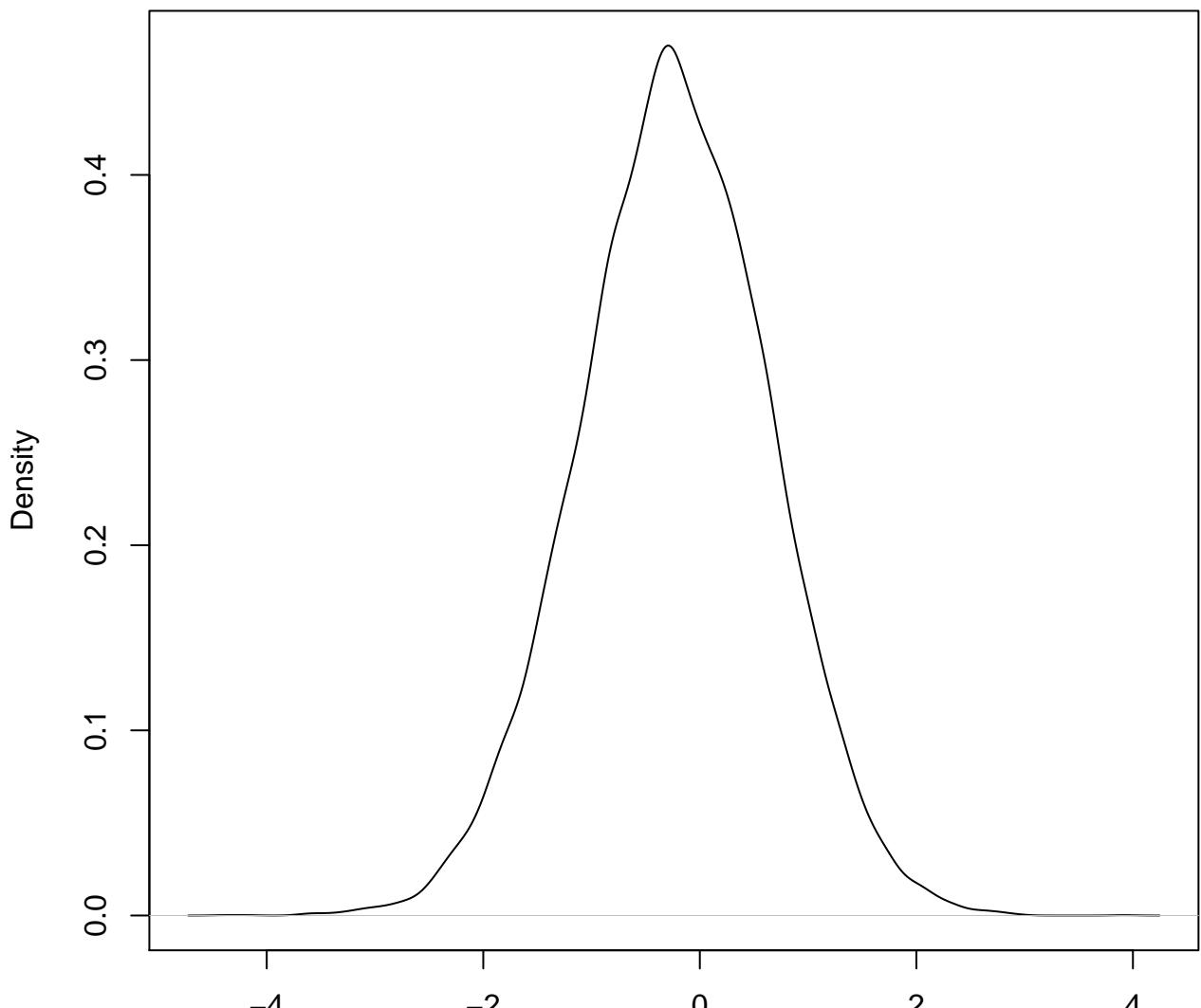
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
779**



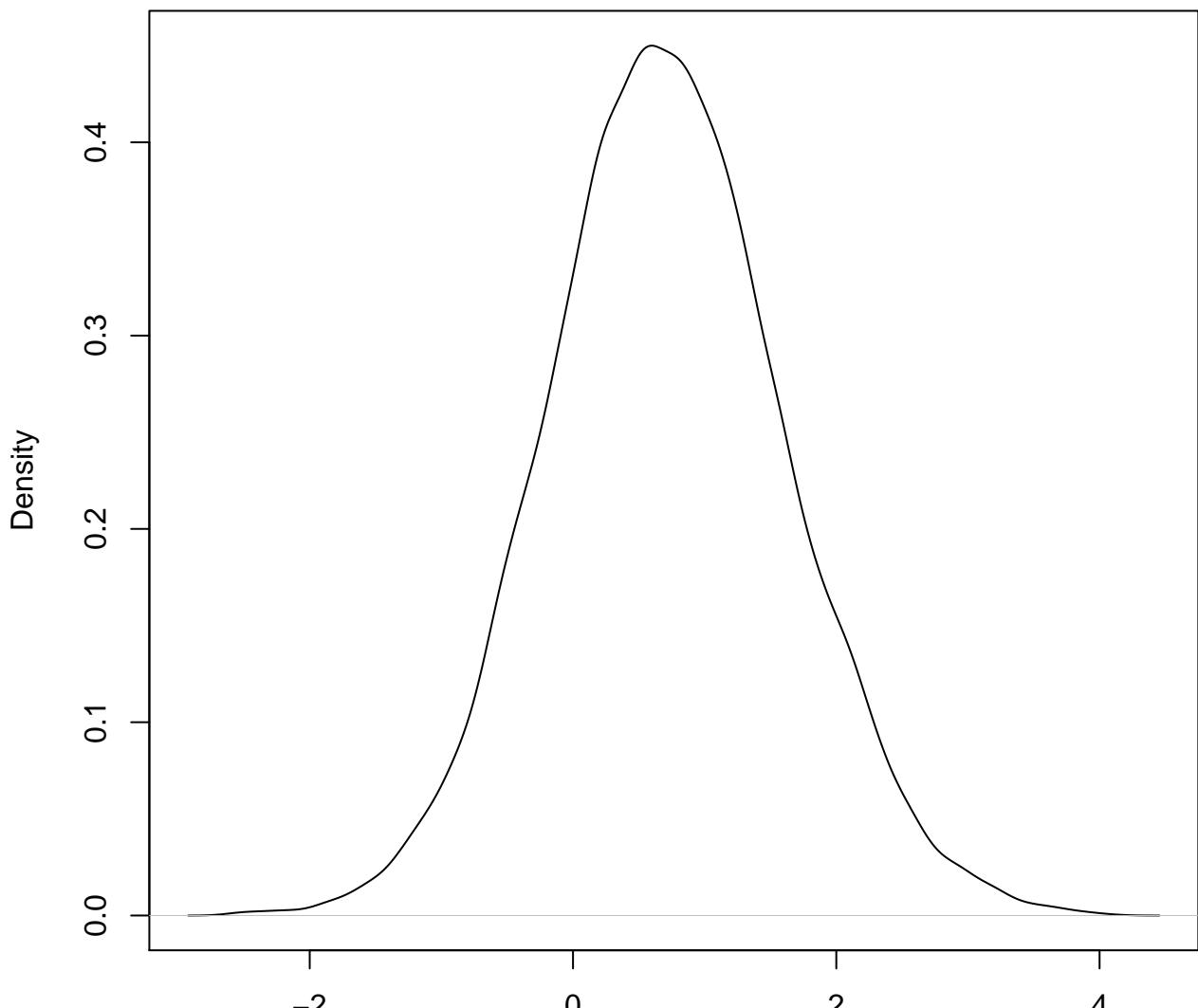
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept
780**



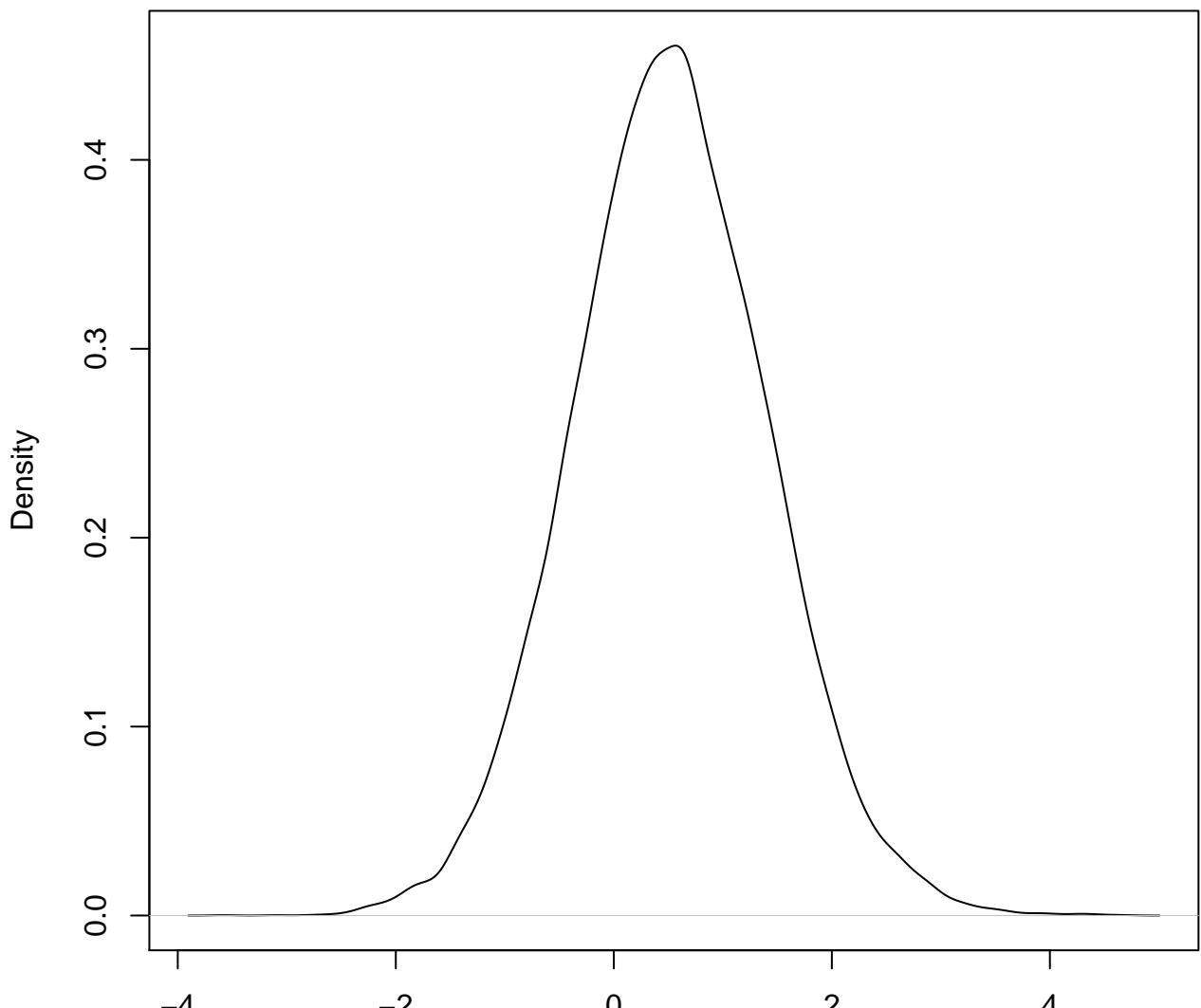
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept
781**



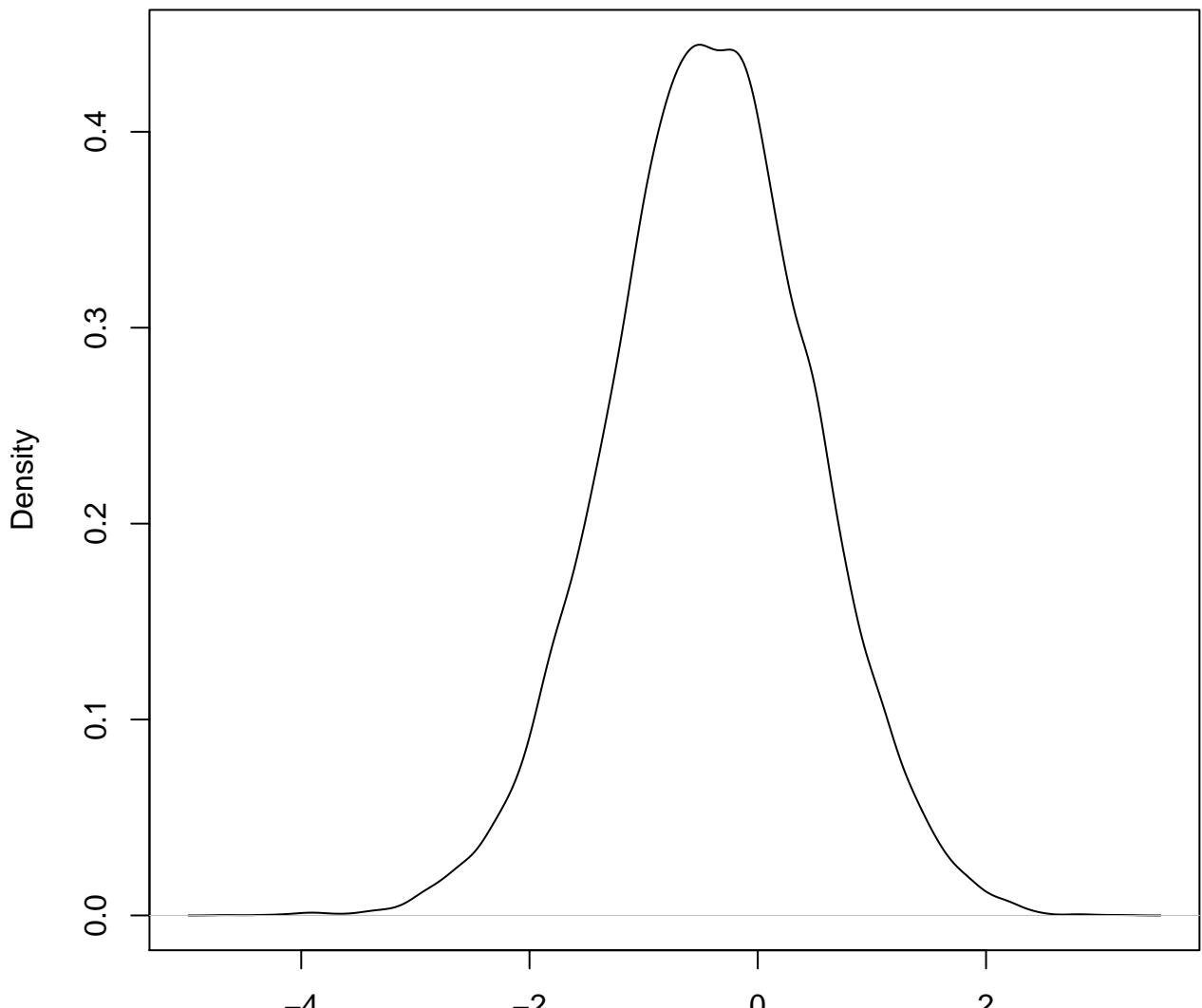
N = 20000 Bandwidth = 0.1097

**density plot of exon-level intercept
782**



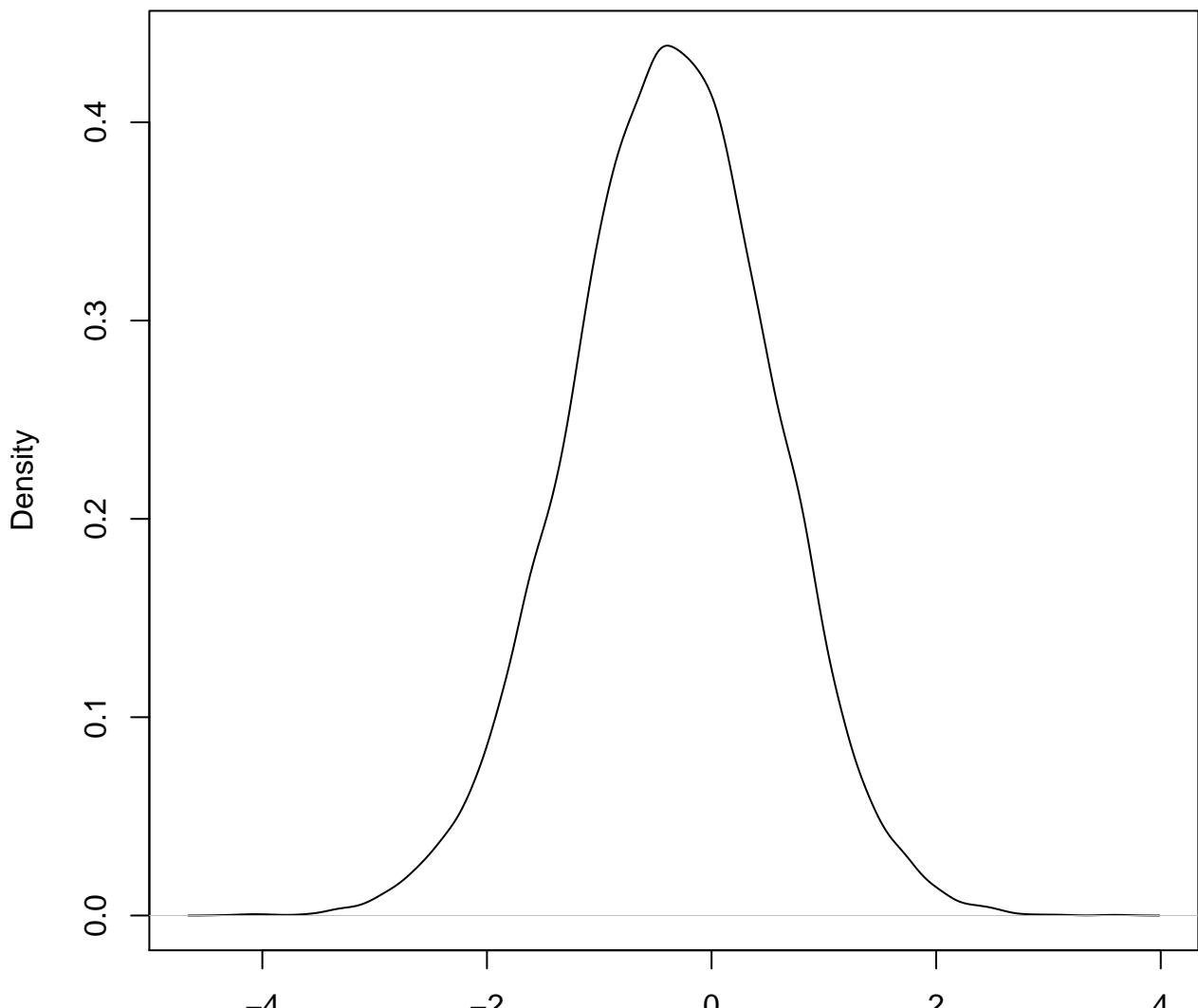
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
783**



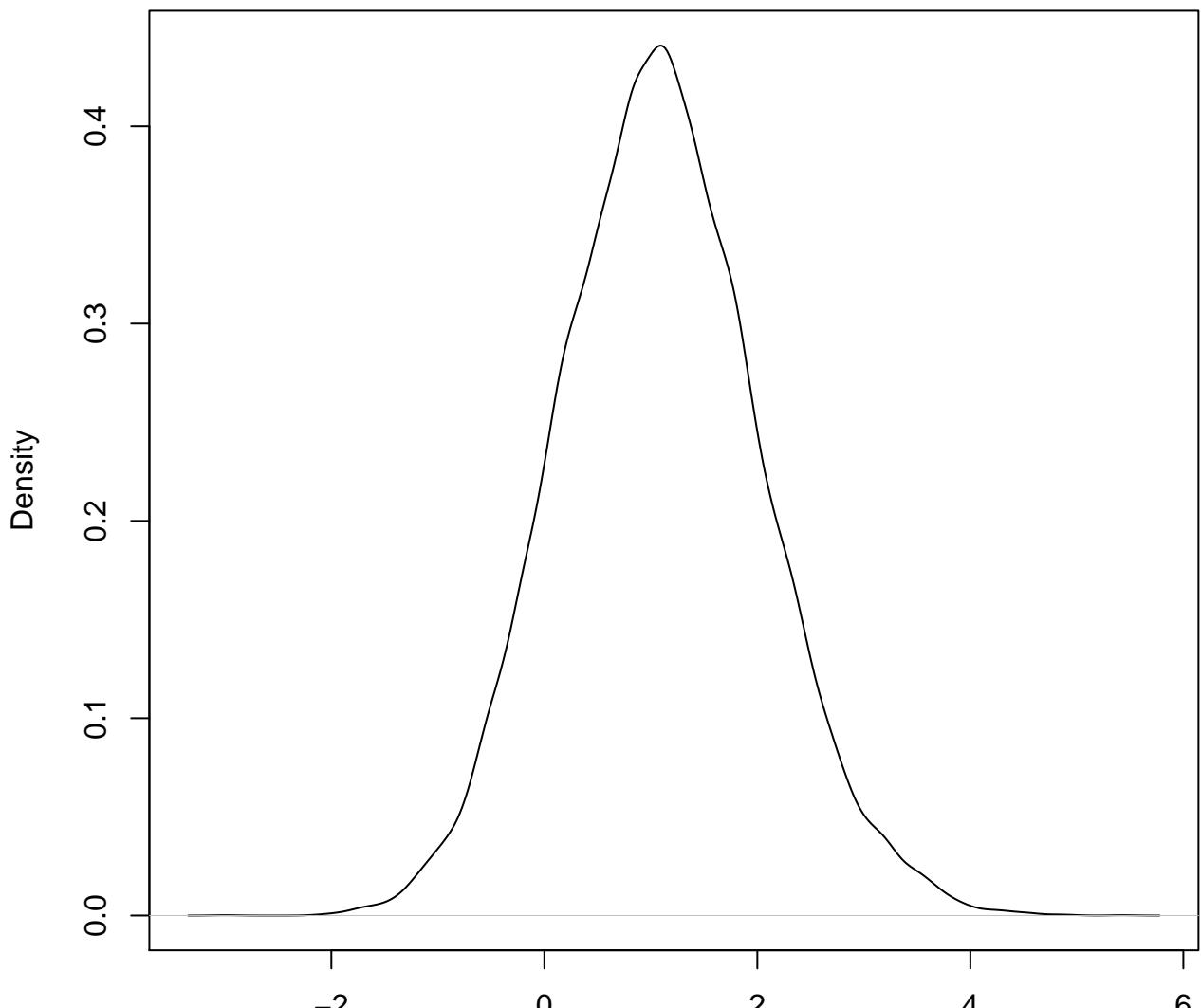
N = 20000 Bandwidth = 0.1097

**density plot of exon-level intercept
784**



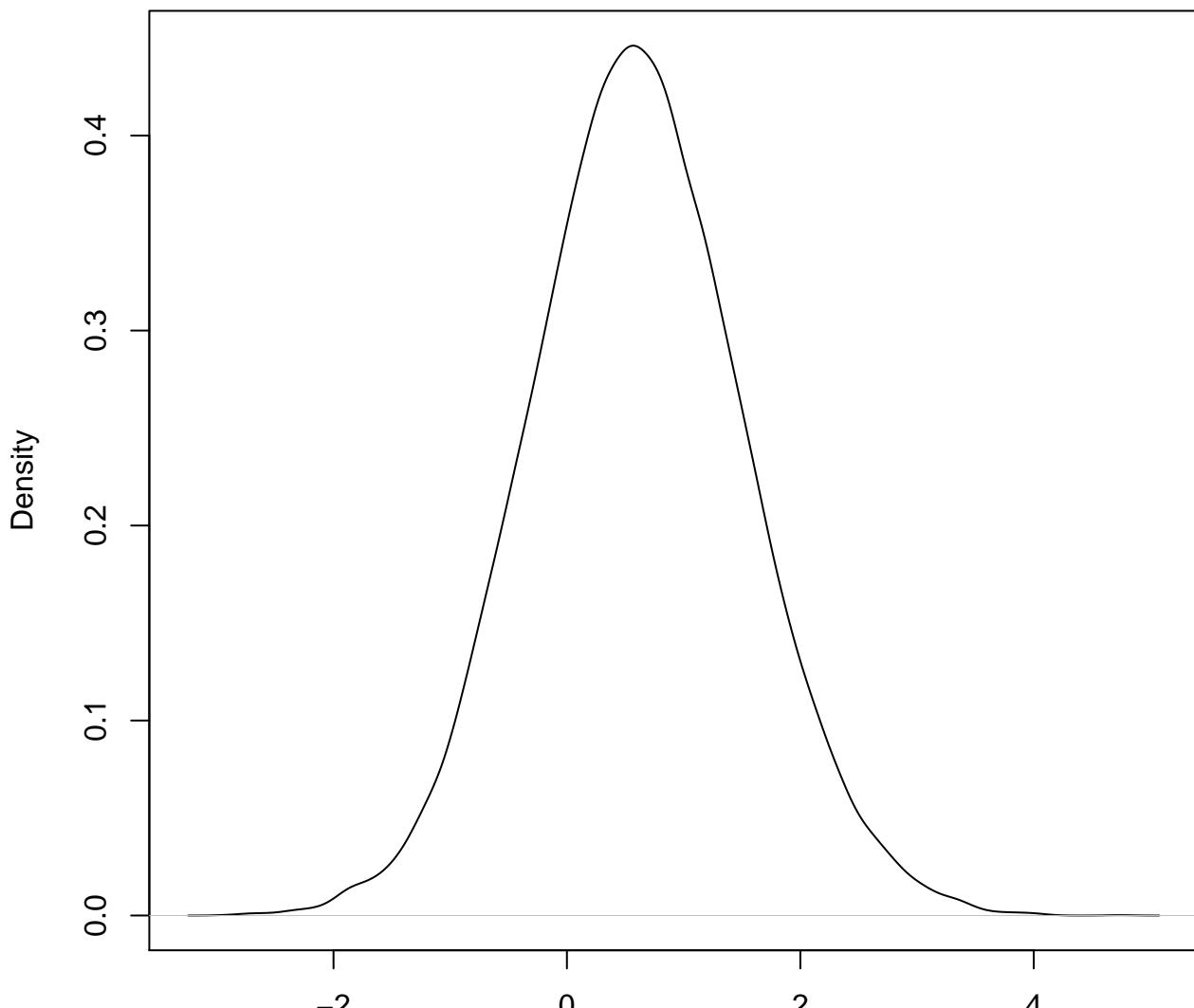
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept
785**



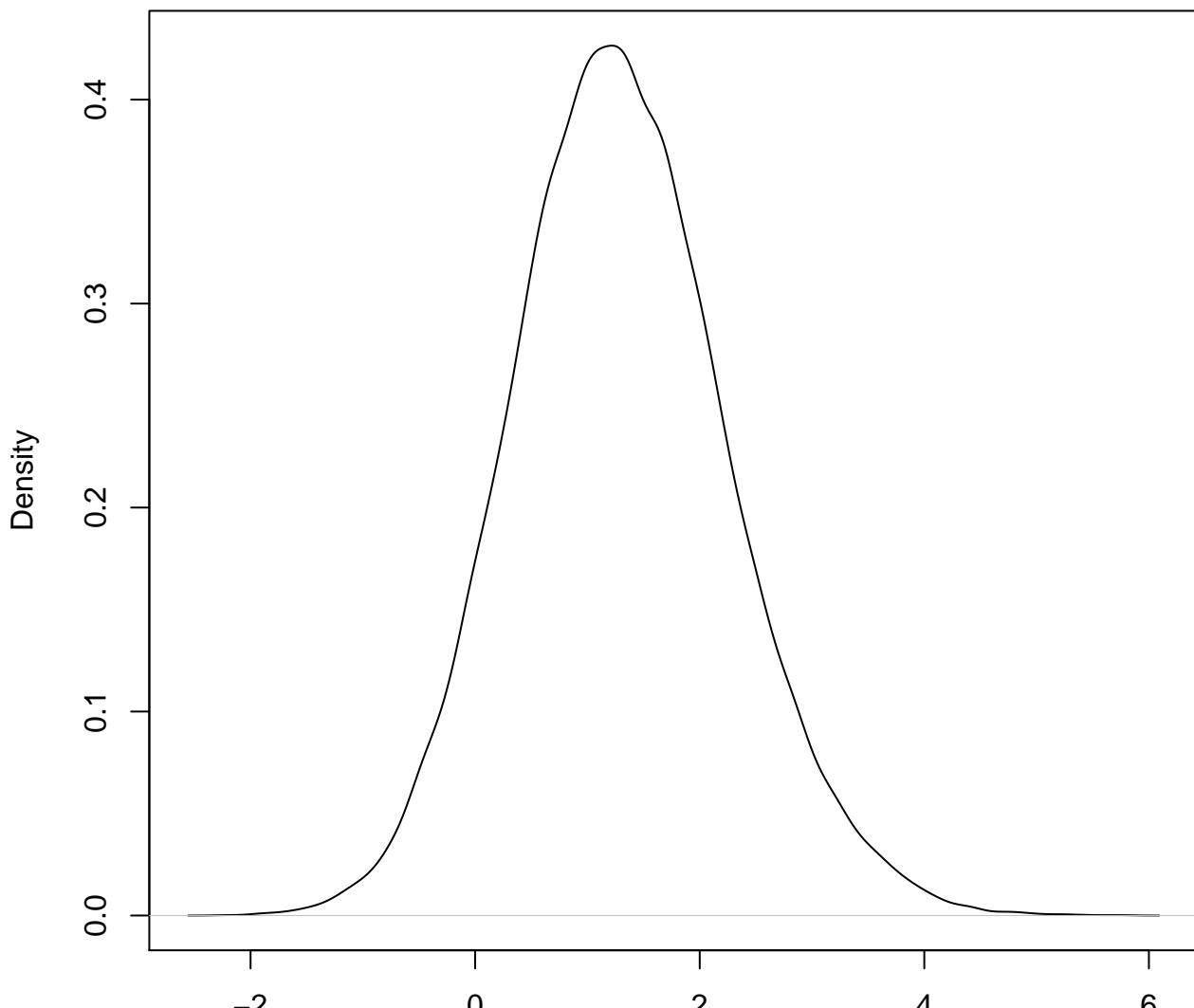
N = 20000 Bandwidth = 0.1165

**density plot of exon-level intercept
786**



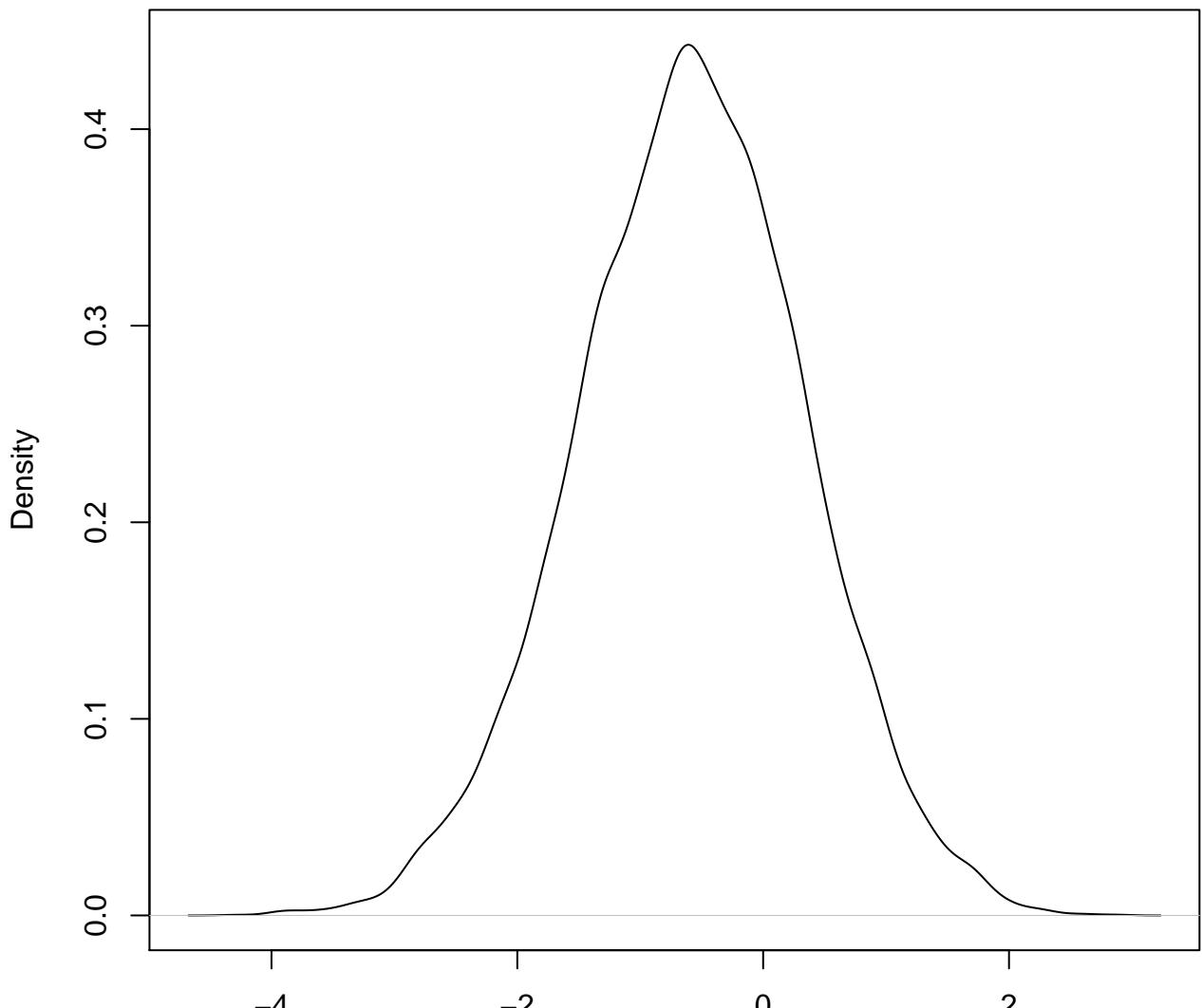
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
787**



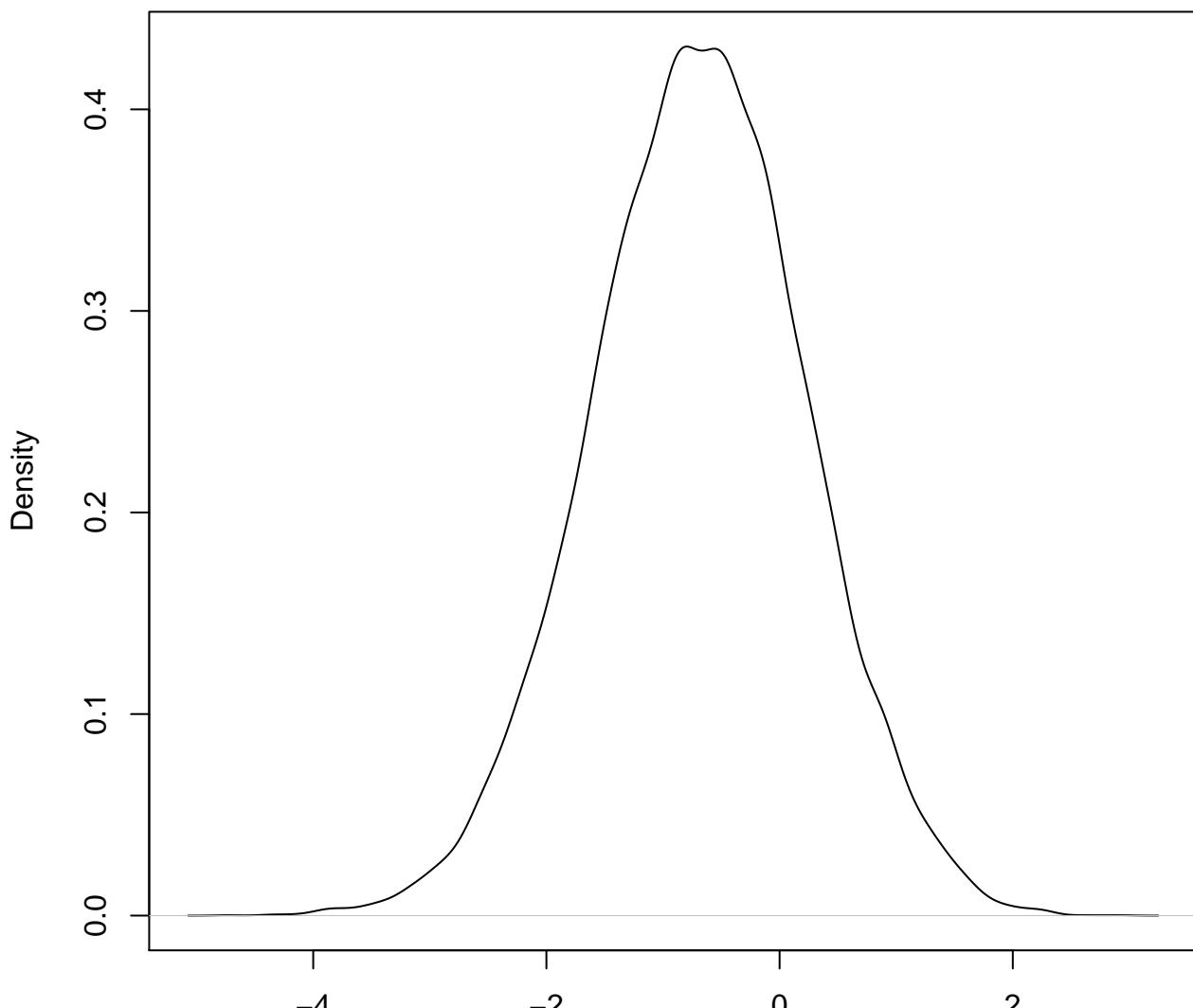
N = 20000 Bandwidth = 0.1167

**density plot of exon-level intercept
788**



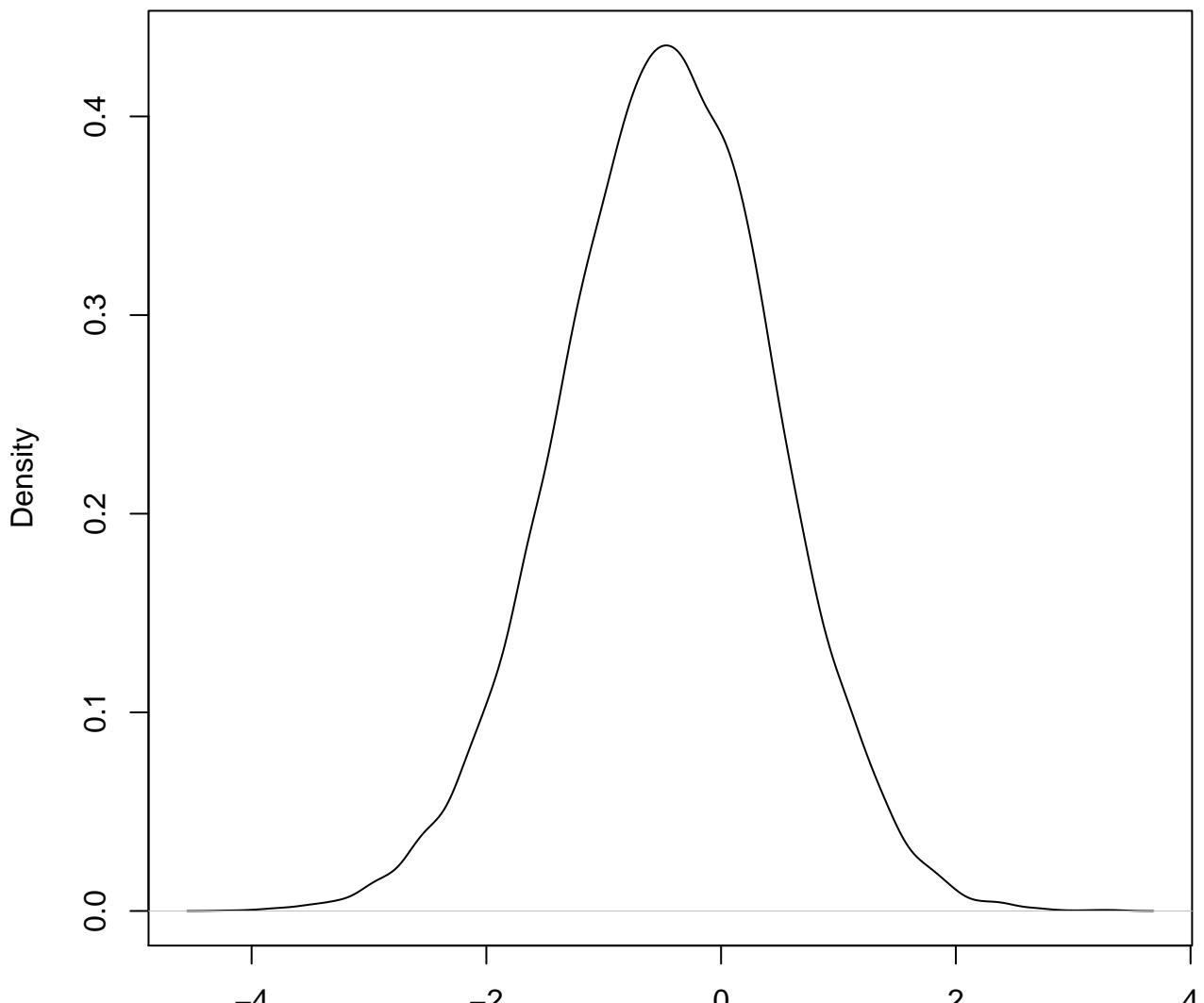
N = 20000 Bandwidth = 0.1156

**density plot of exon-level intercept
789**



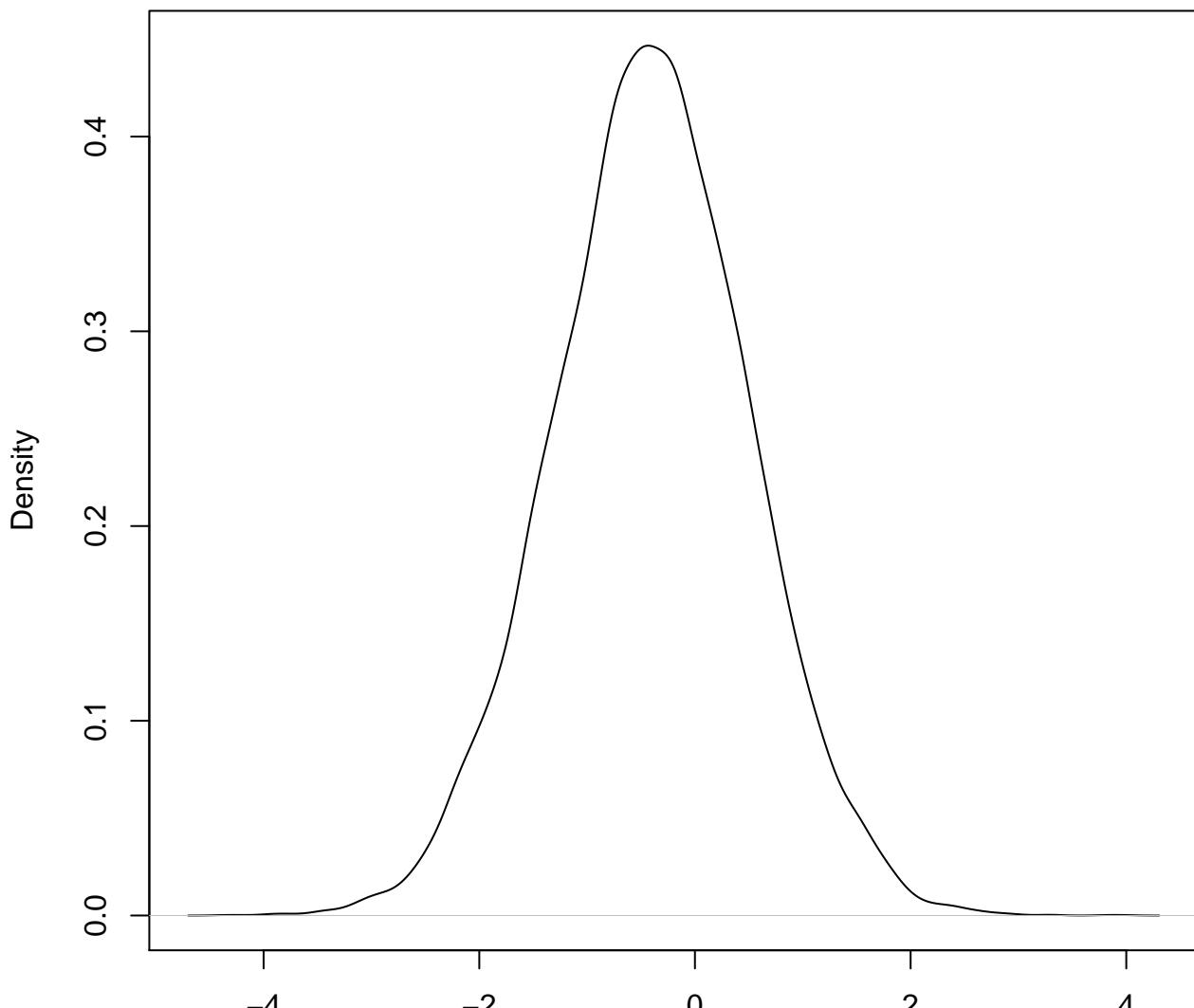
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
790**



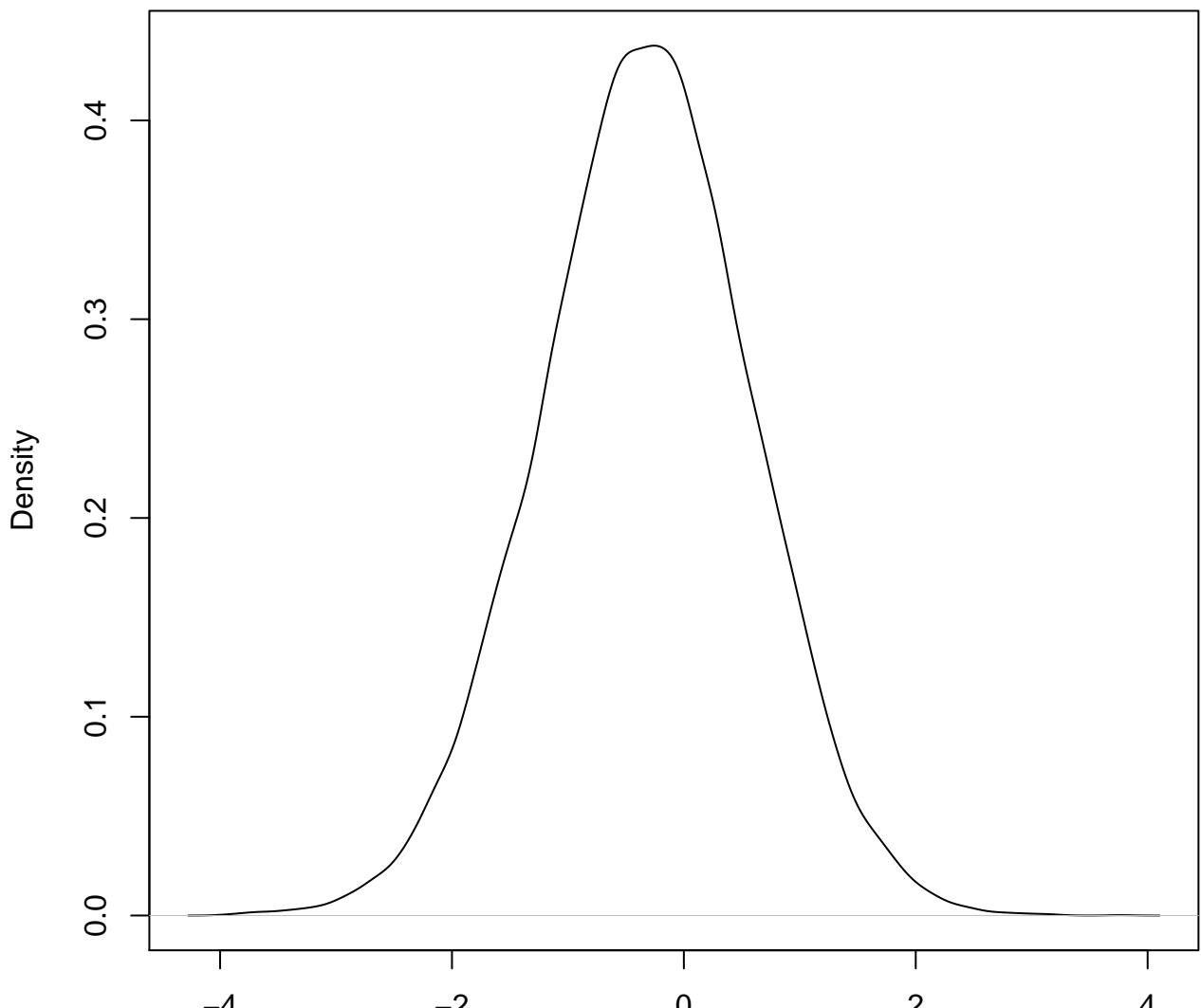
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
791**



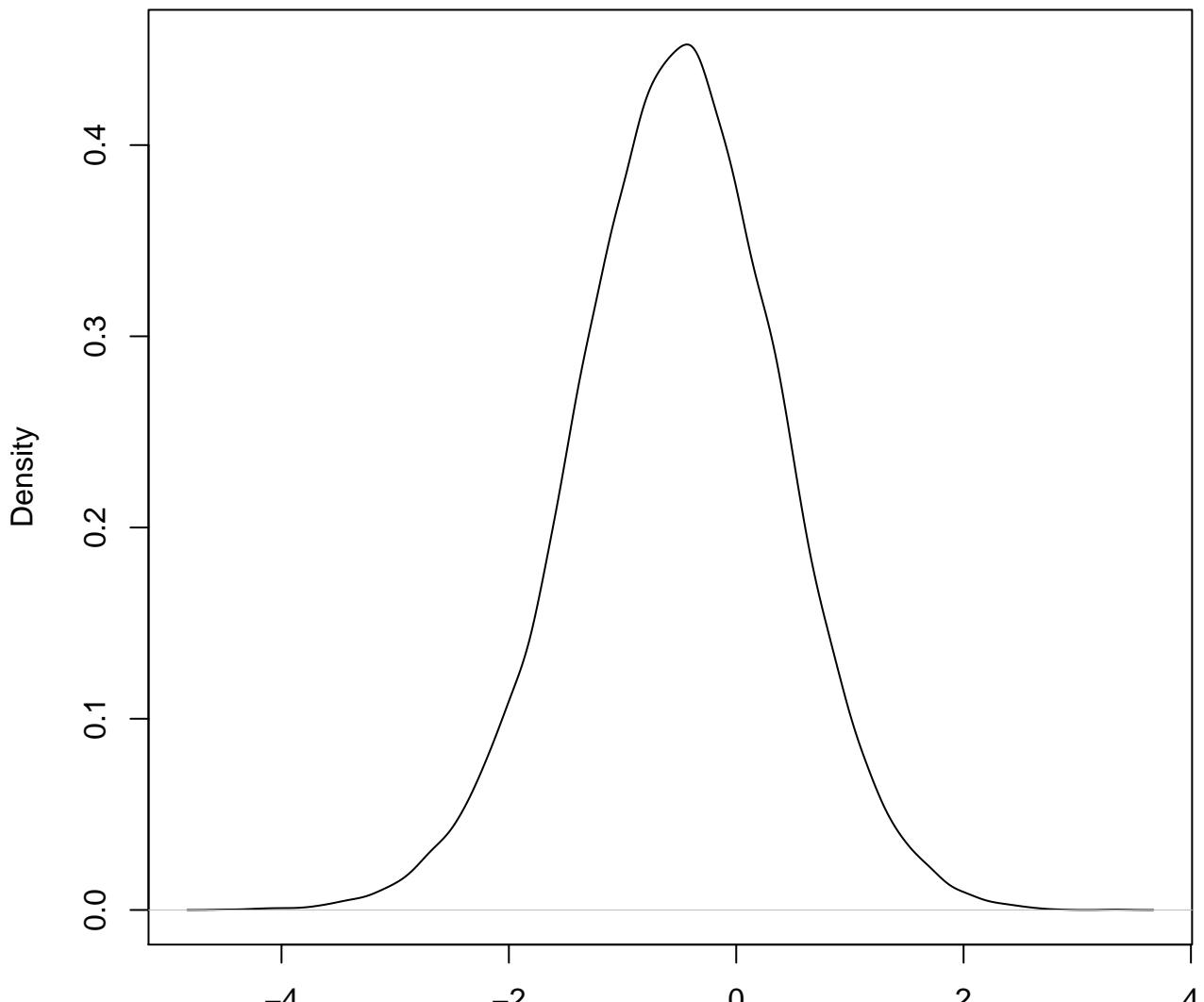
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
792**



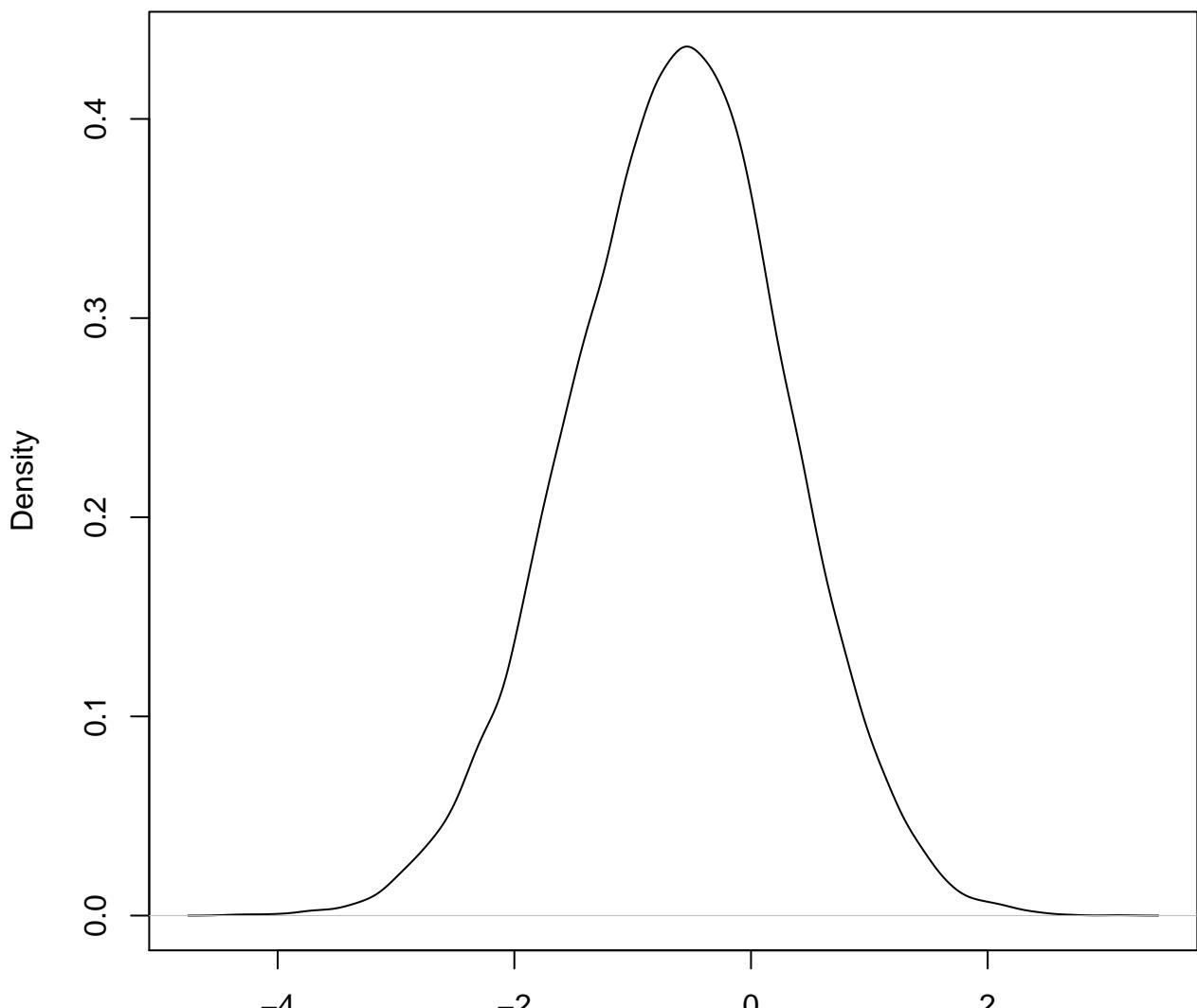
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept
793**



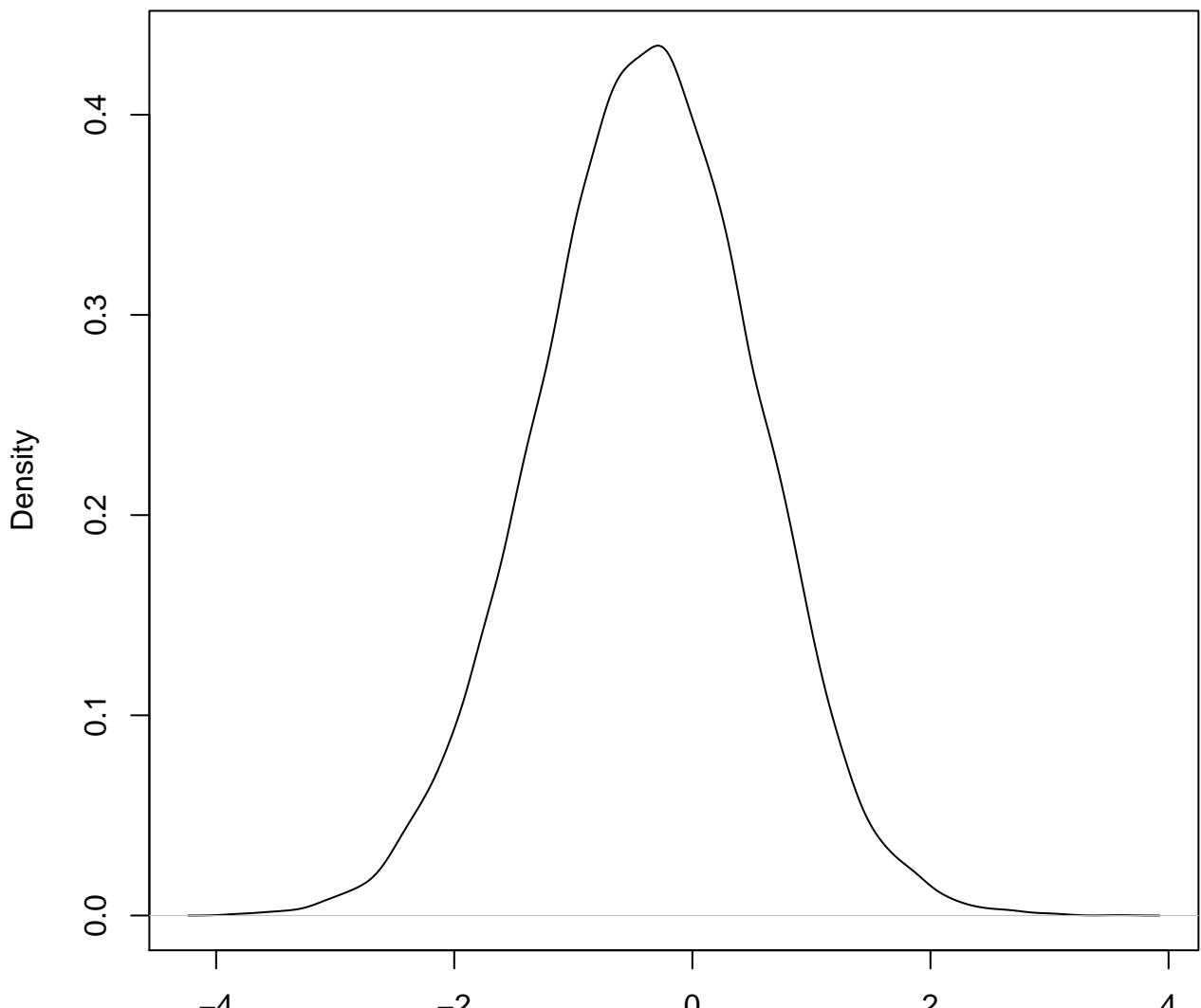
N = 20000 Bandwidth = 0.1103

**density plot of exon-level intercept
794**



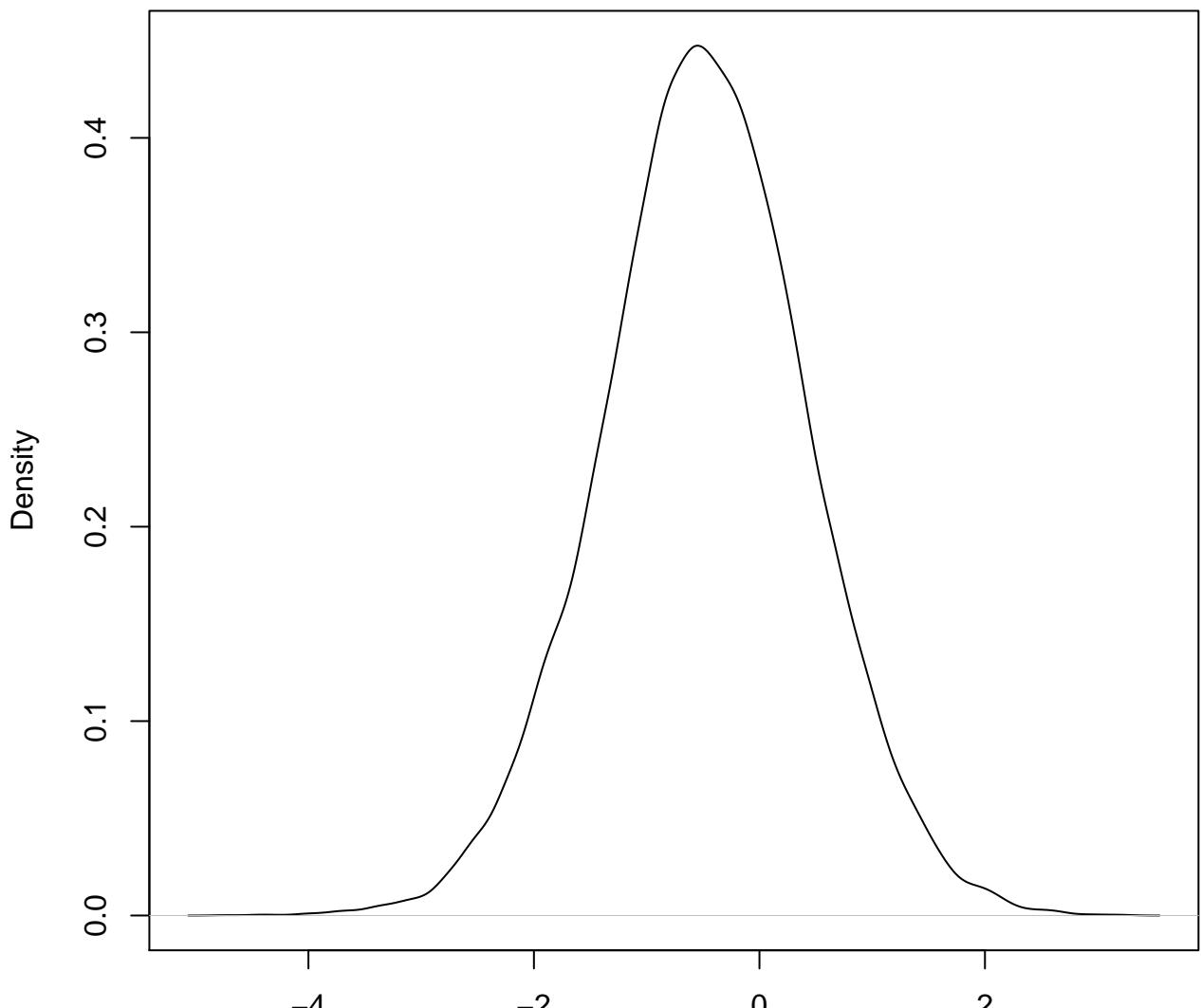
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
795**



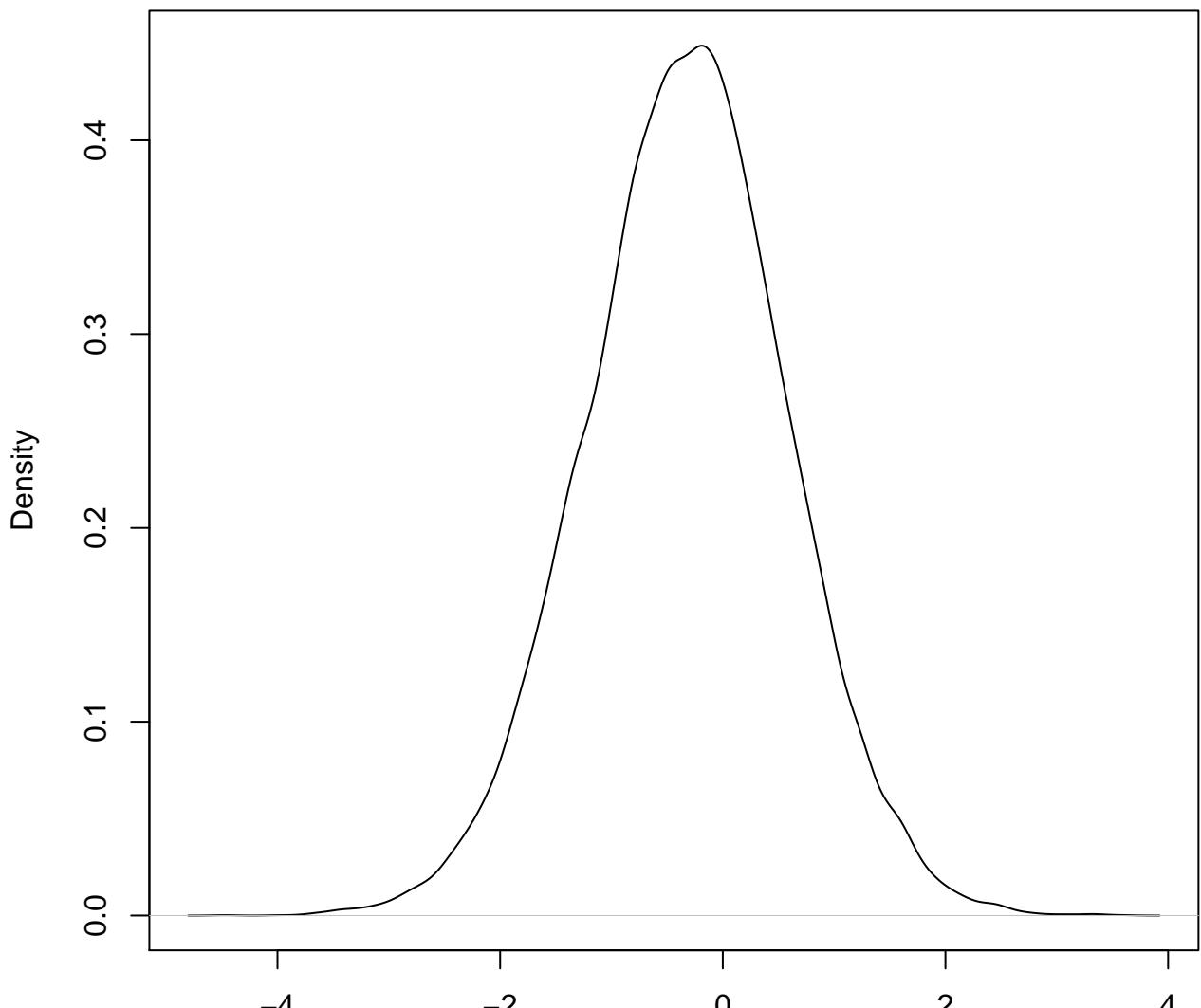
N = 20000 Bandwidth = 0.1139

**density plot of exon-level intercept
796**



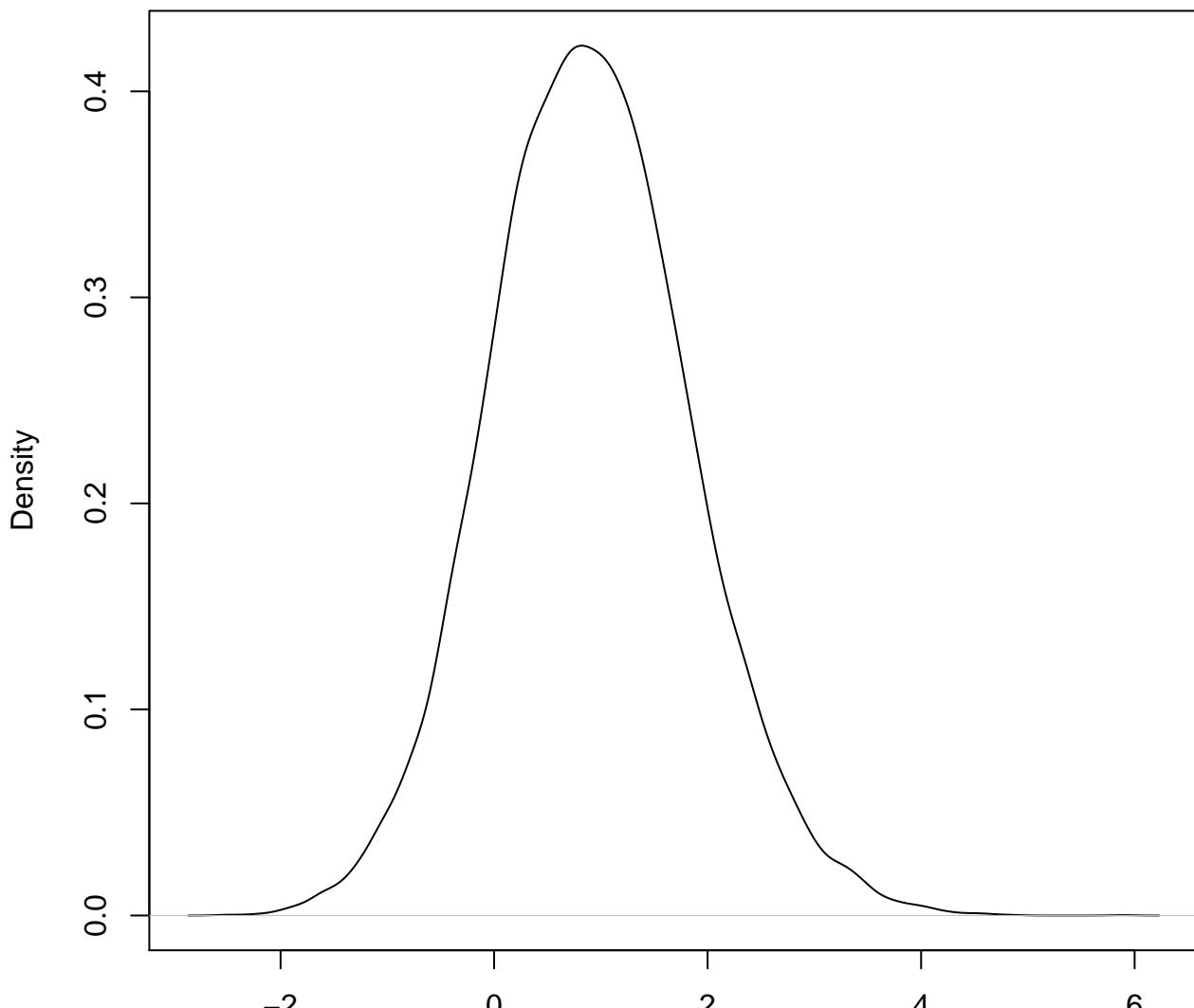
N = 20000 Bandwidth = 0.111

**density plot of exon-level intercept
797**



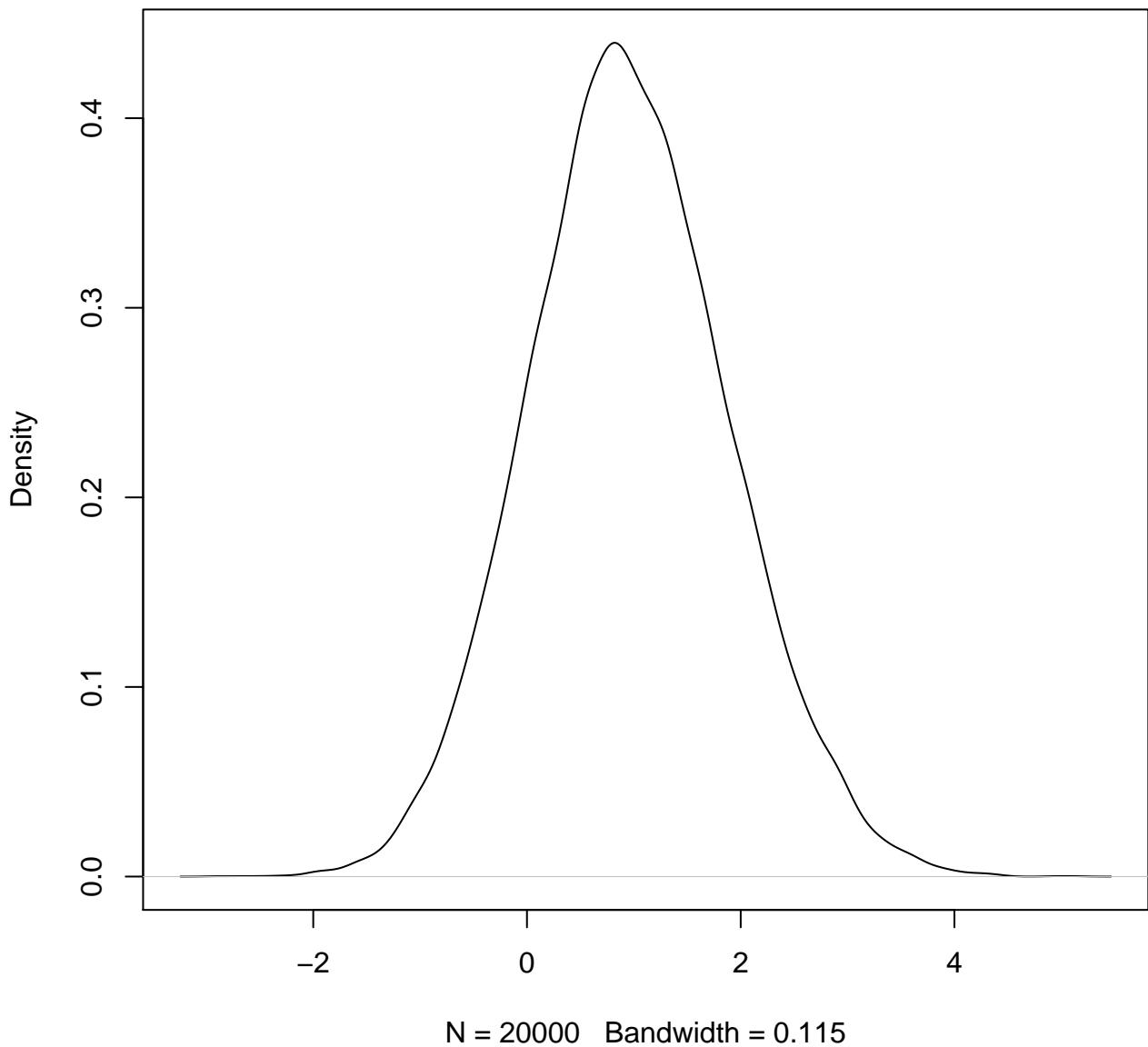
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
798**

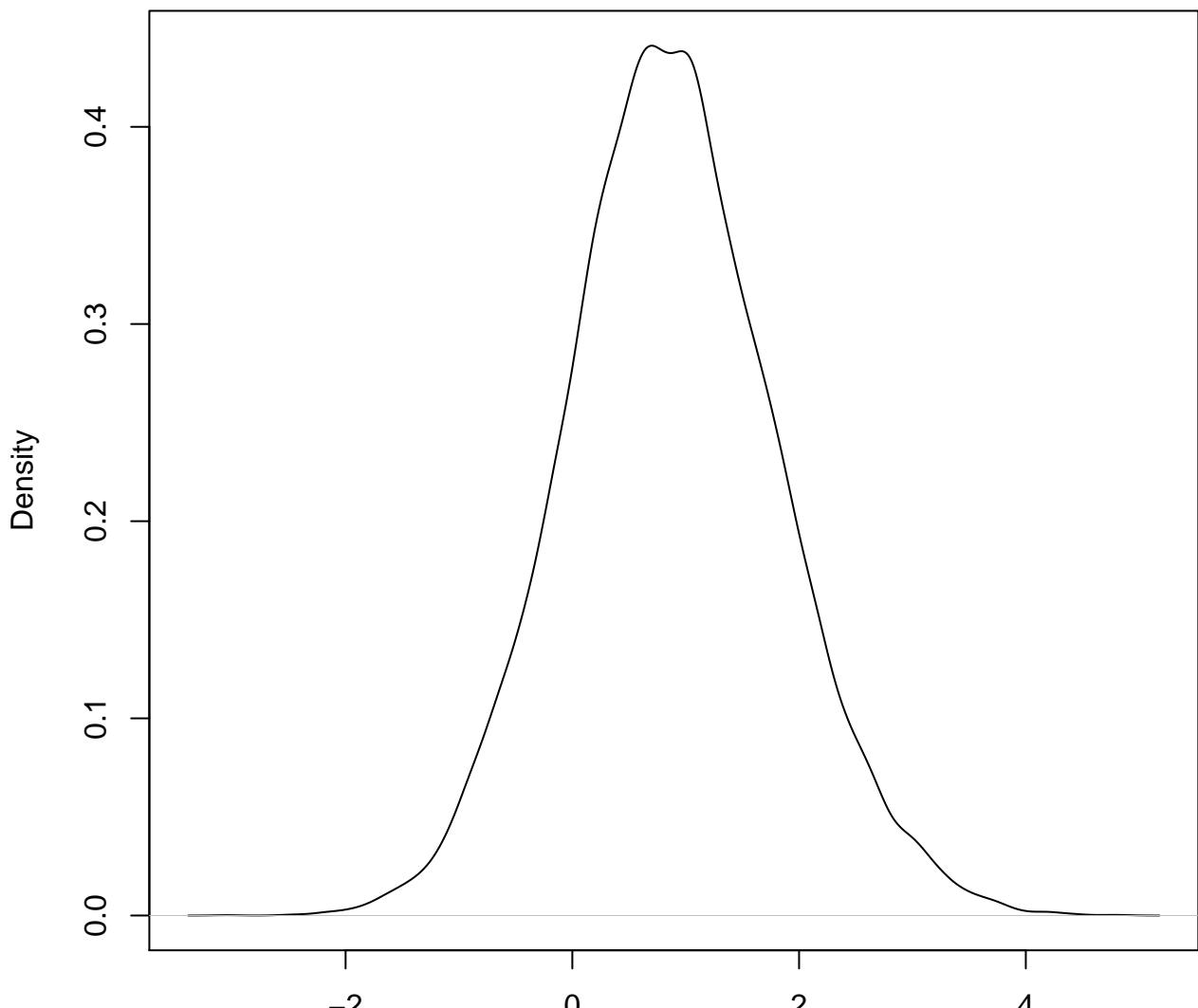


N = 20000 Bandwidth = 0.1156

**density plot of exon-level intercept
799**

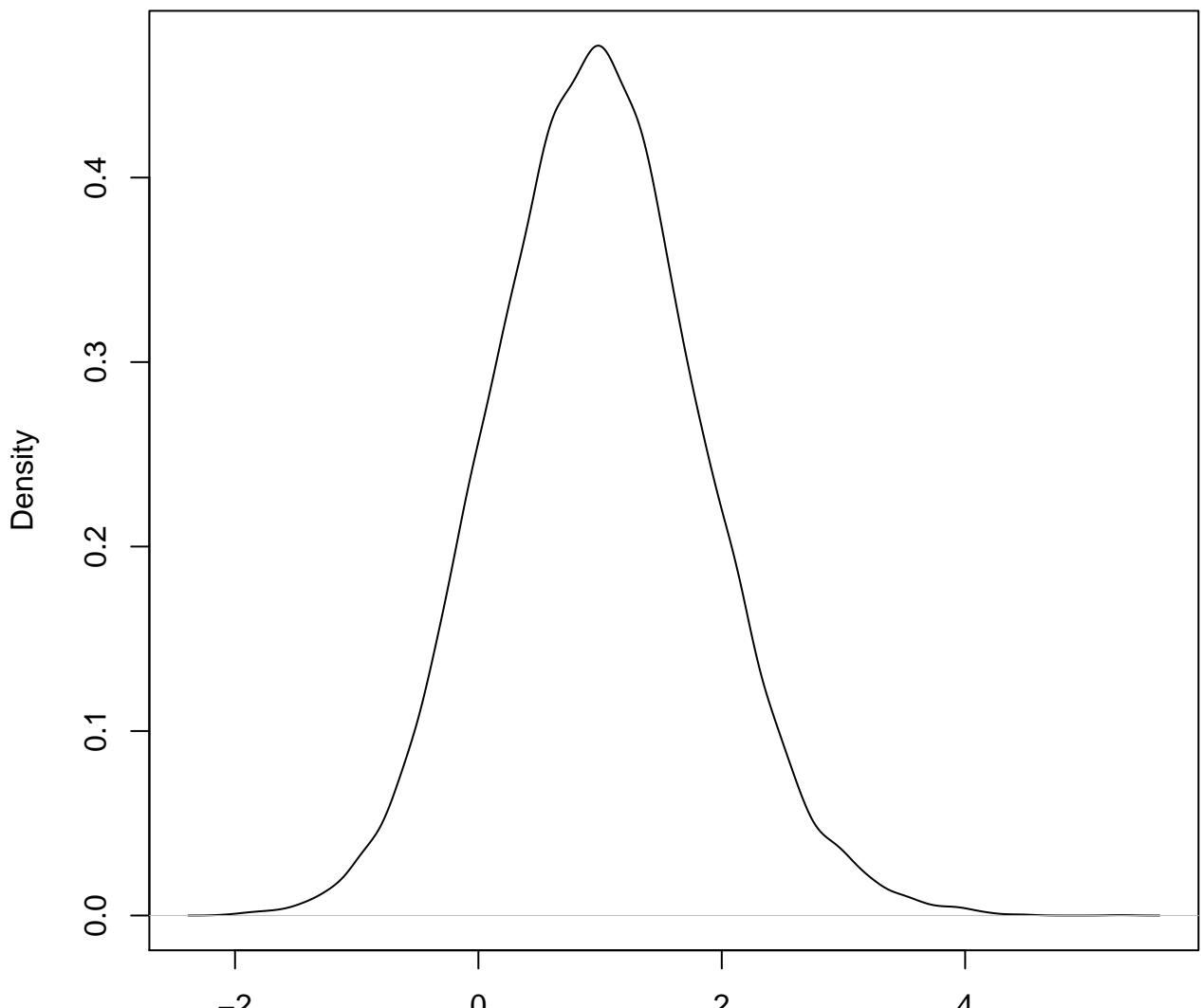


**density plot of exon-level intercept
800**



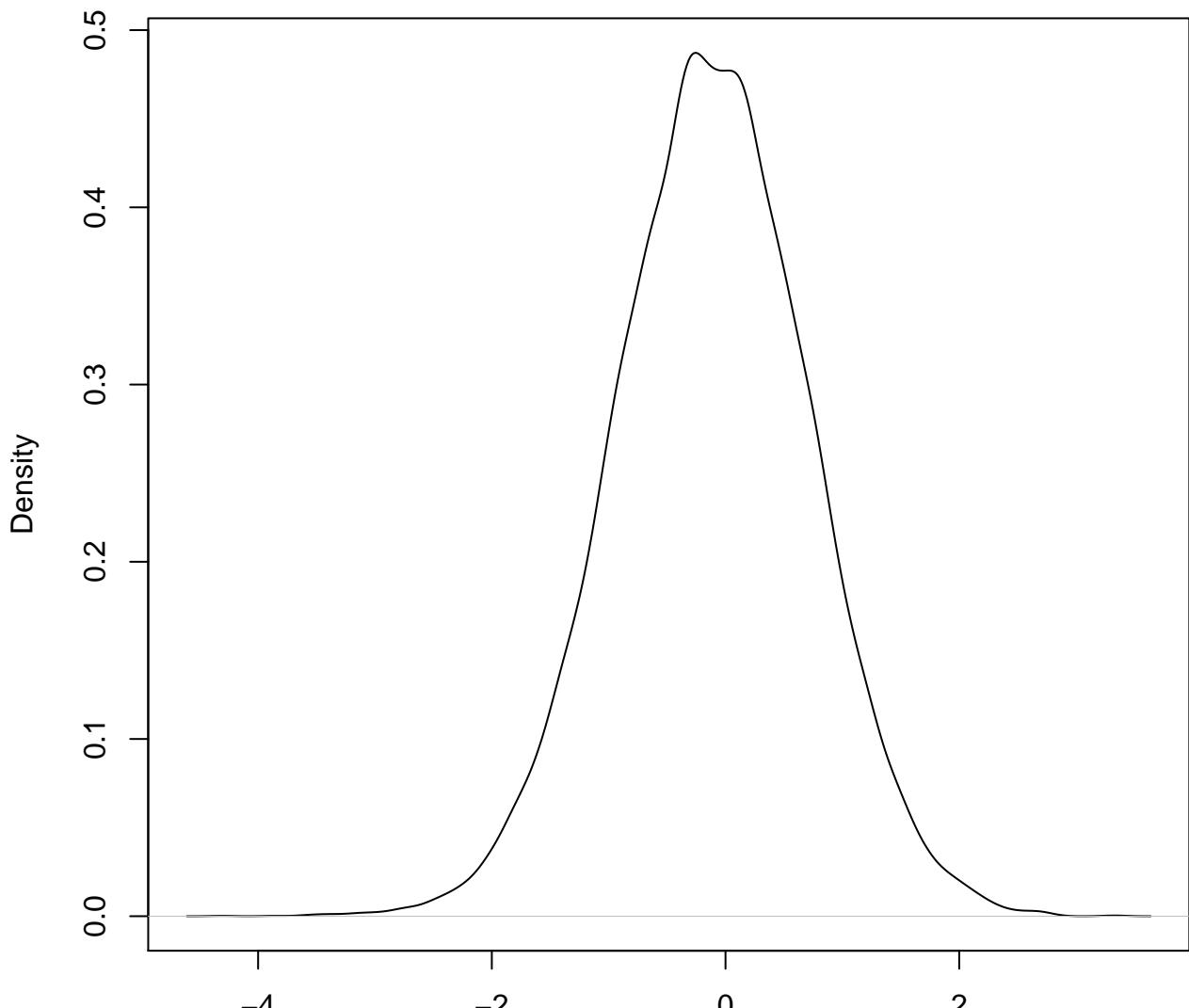
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept
801**



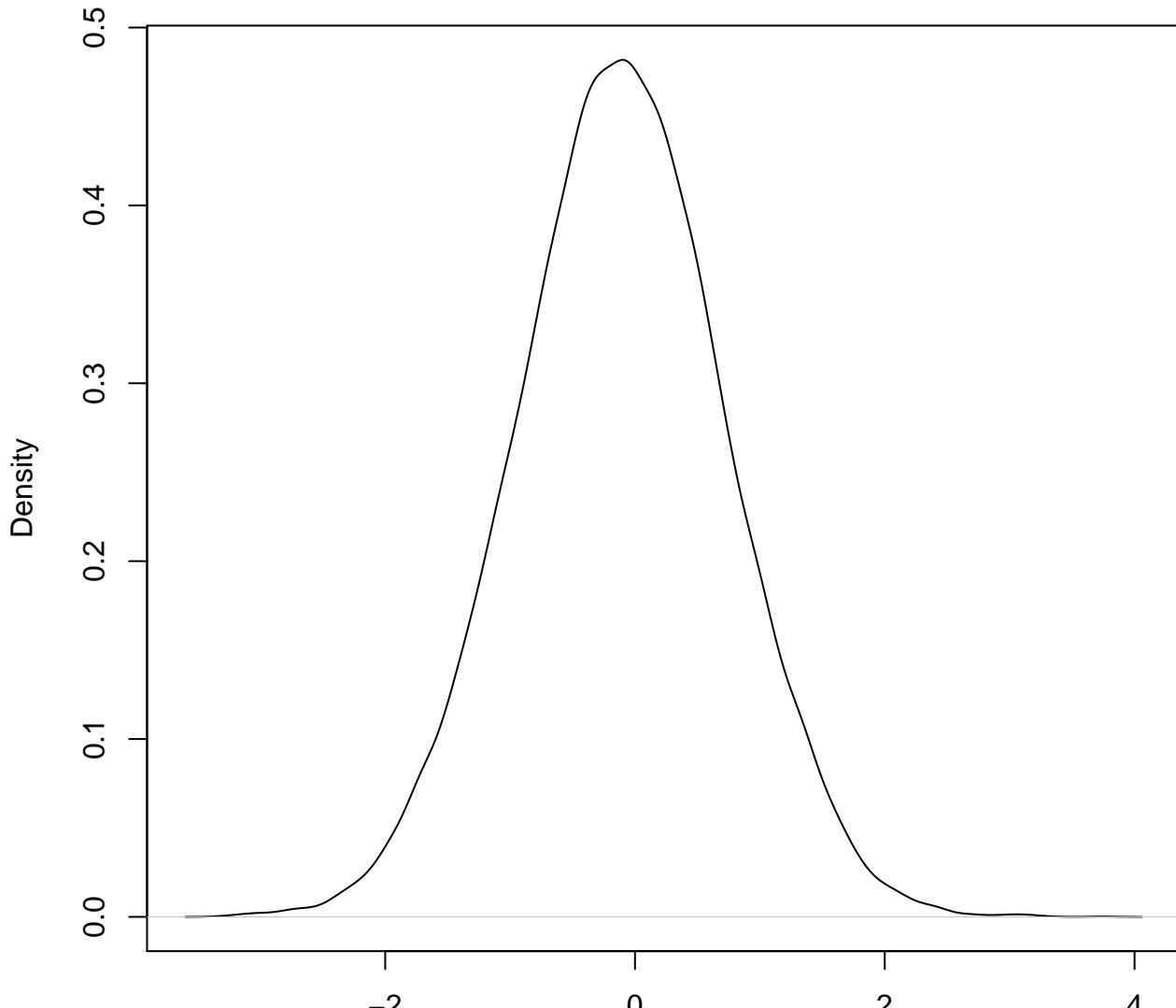
N = 20000 Bandwidth = 0.1063

**density plot of exon-level intercept
802**



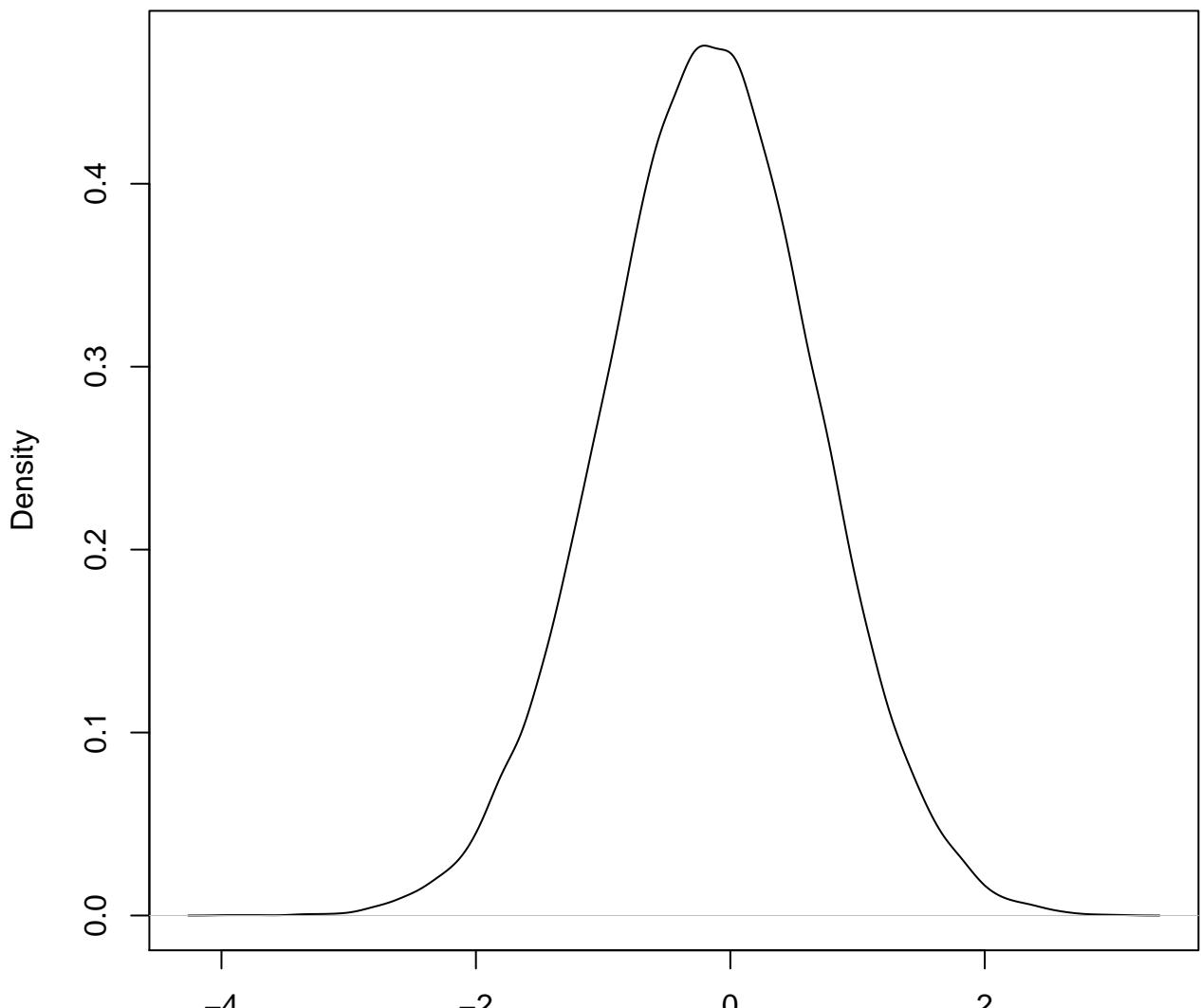
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept
803**



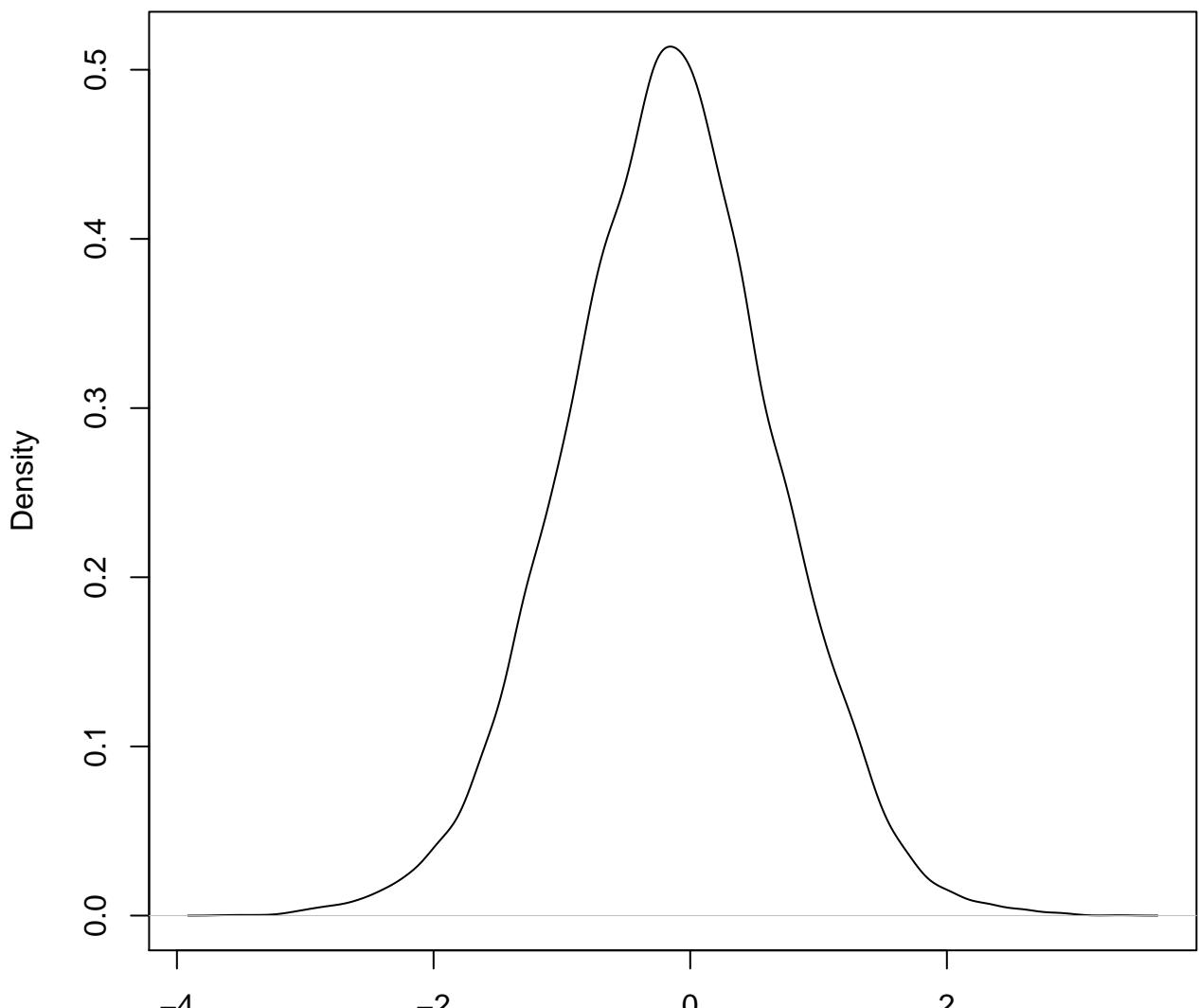
N = 20000 Bandwidth = 0.103

**density plot of exon-level intercept
804**



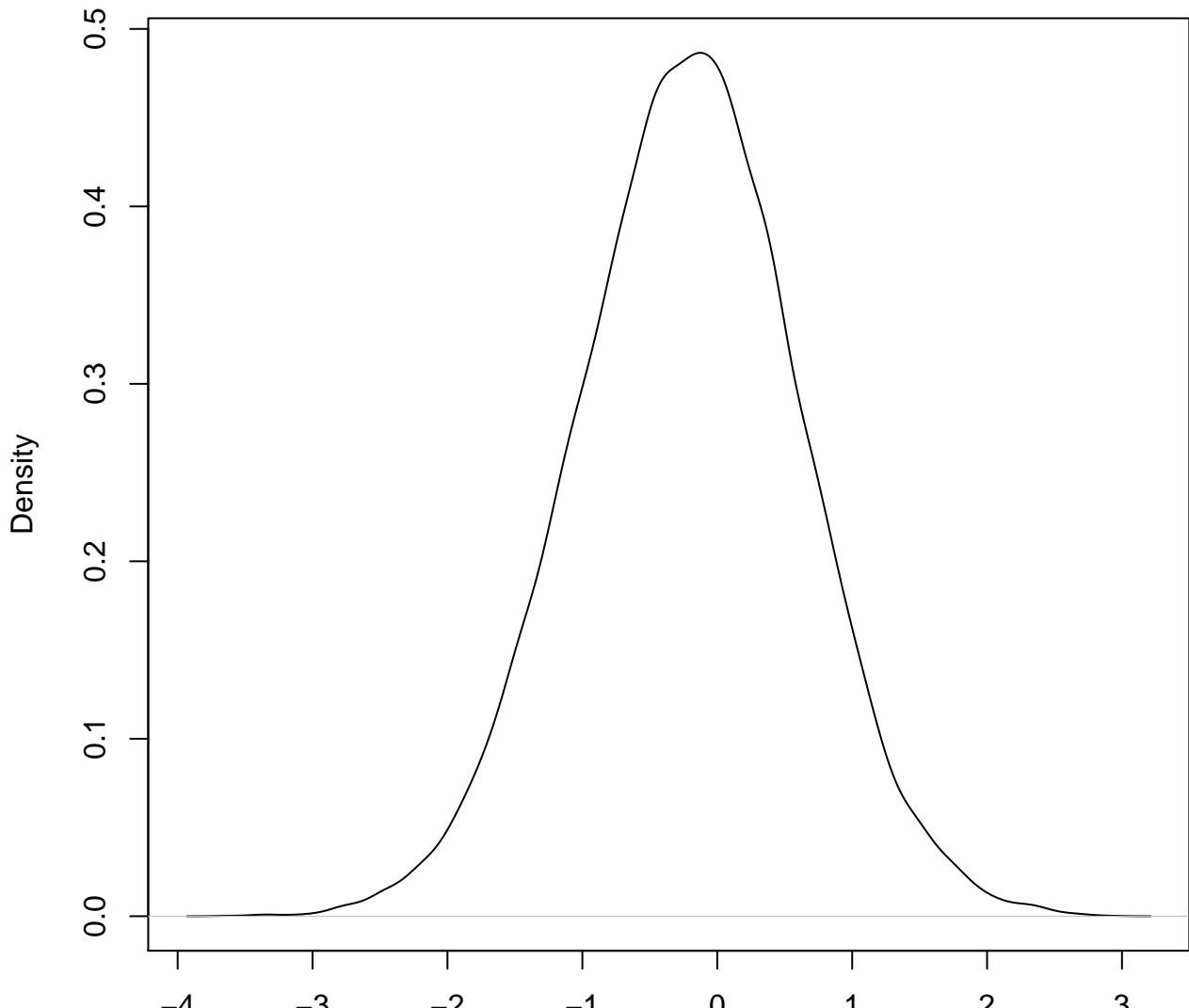
N = 20000 Bandwidth = 0.104

**density plot of exon-level intercept
805**



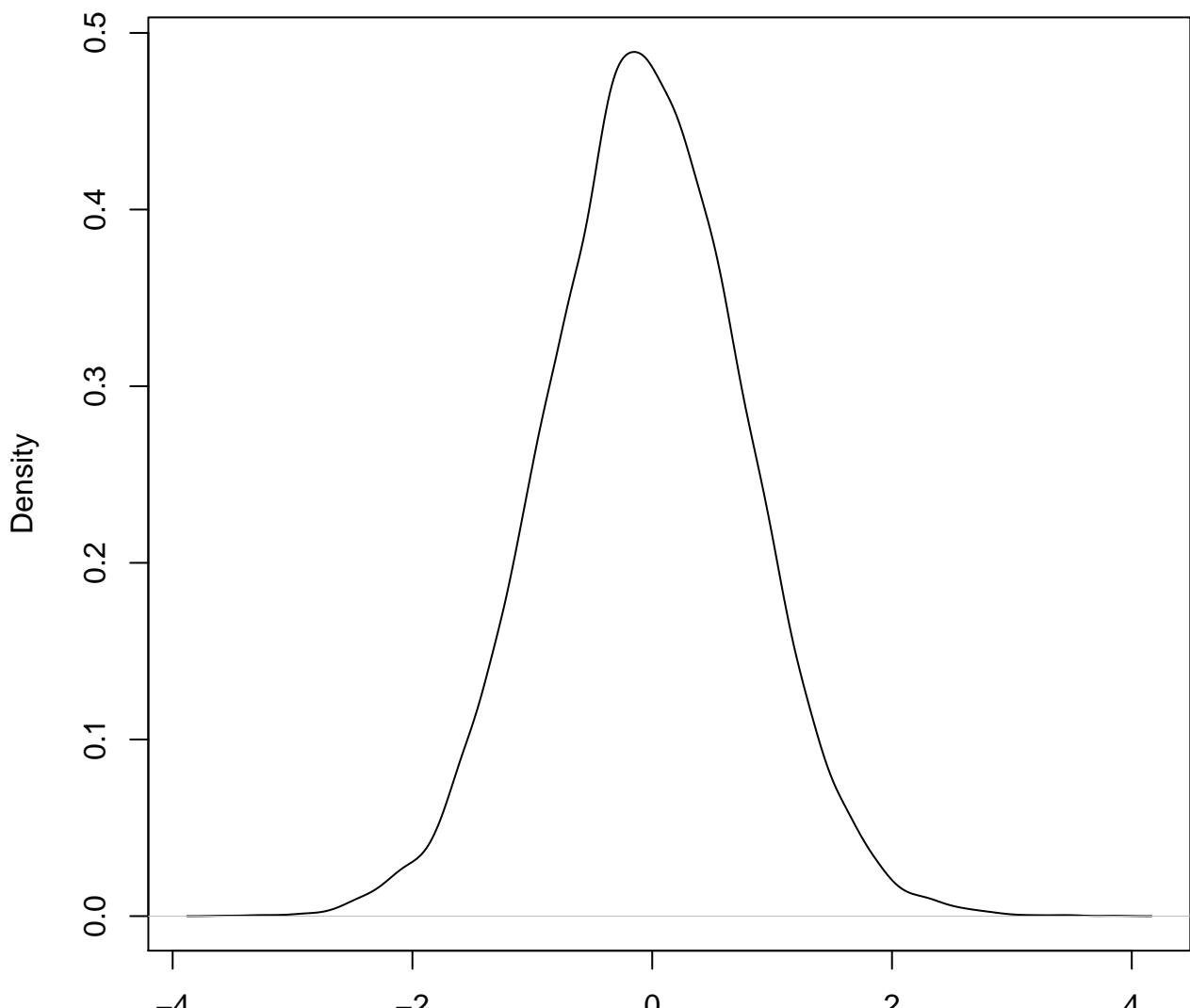
N = 20000 Bandwidth = 0.09979

**density plot of exon-level intercept
806**



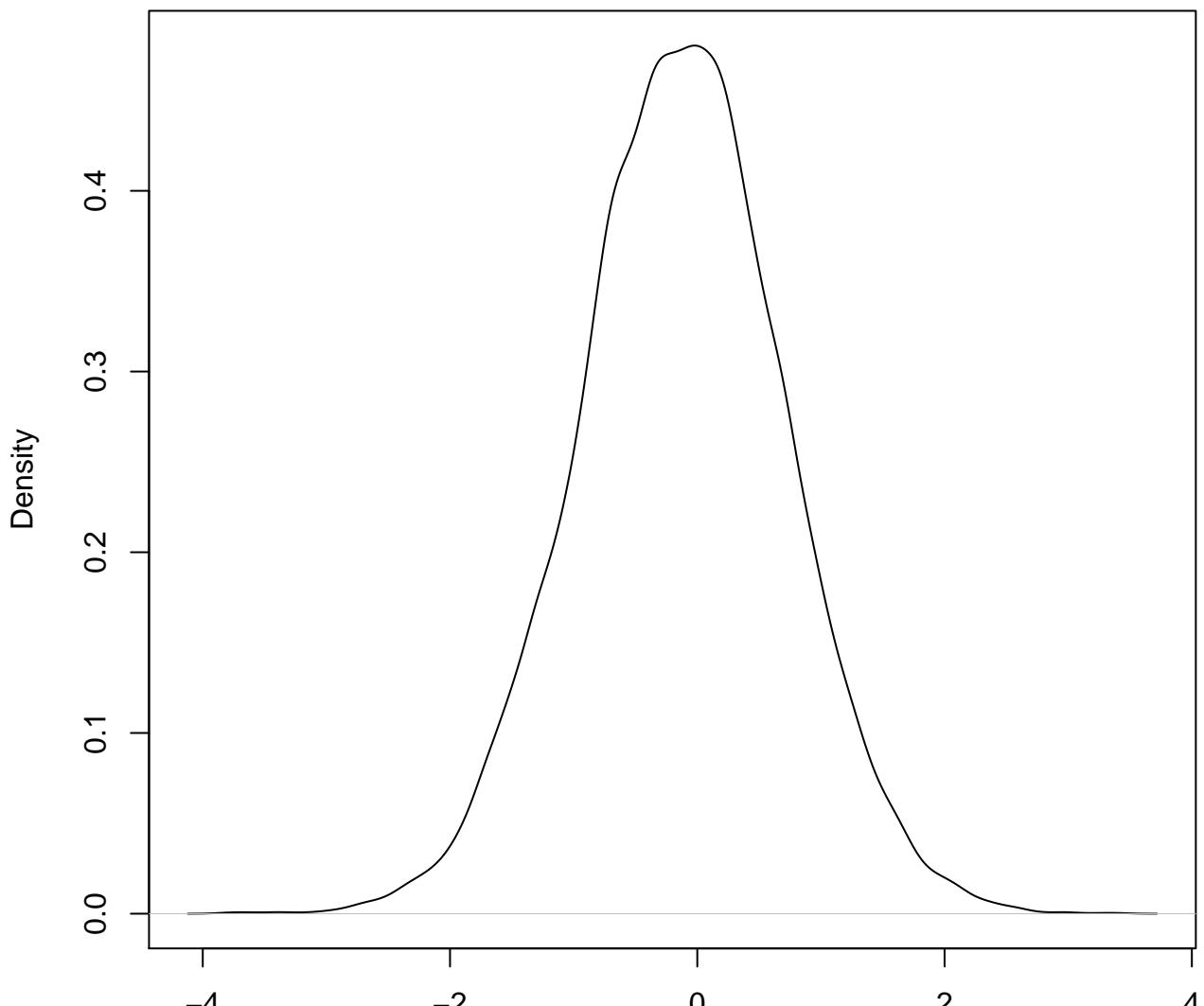
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept
807**



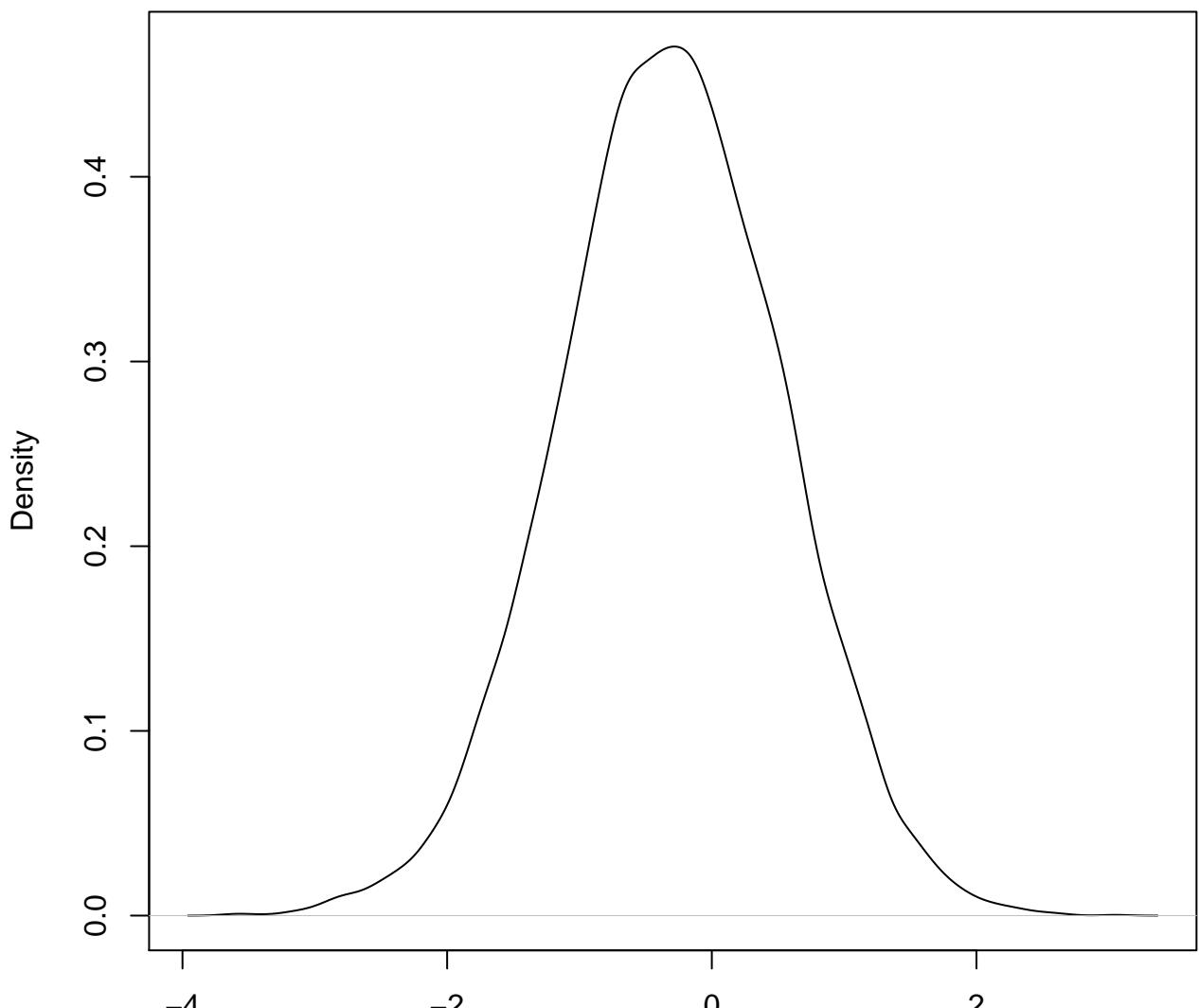
N = 20000 Bandwidth = 0.1029

**density plot of exon-level intercept
808**



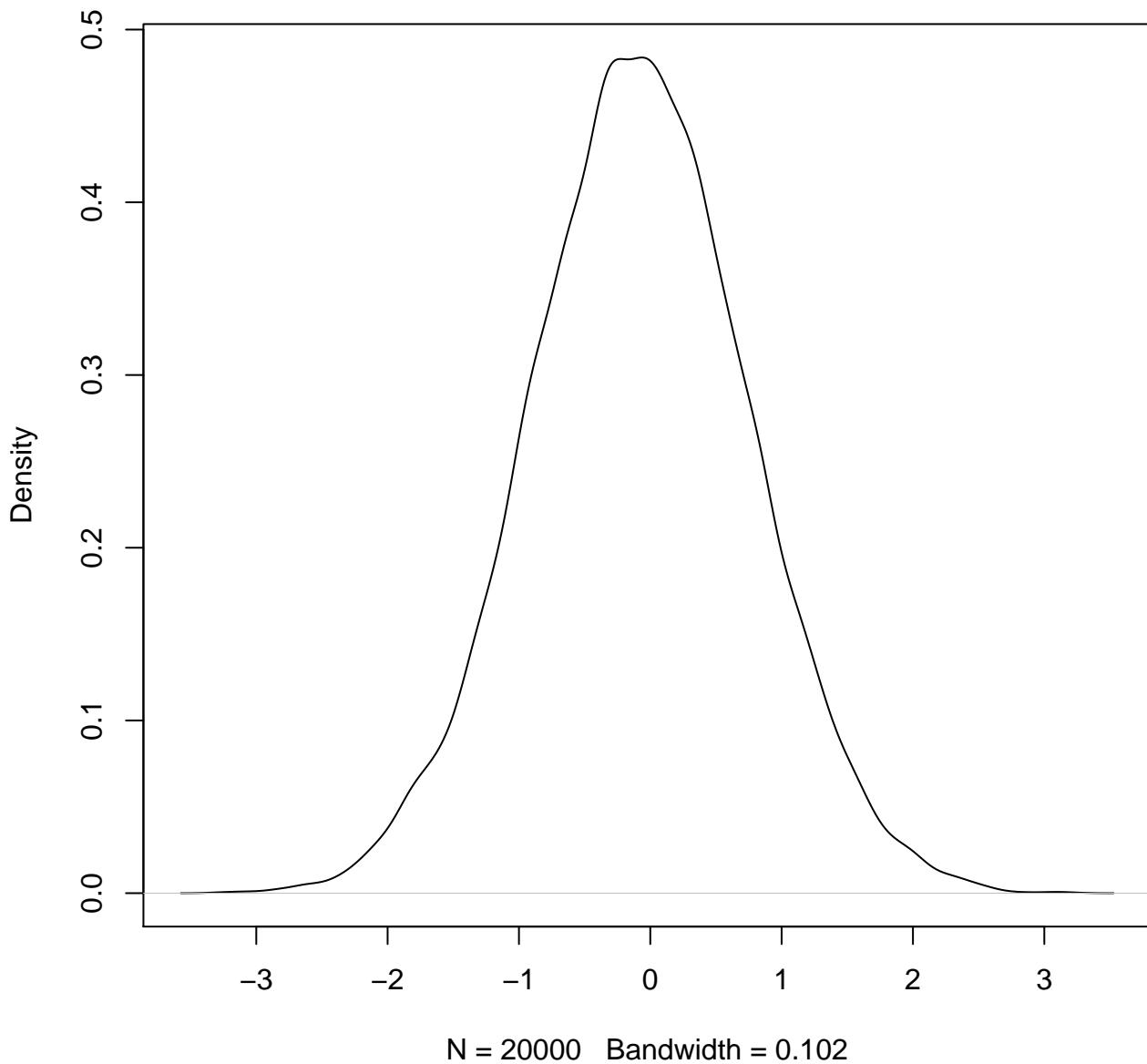
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept
809**

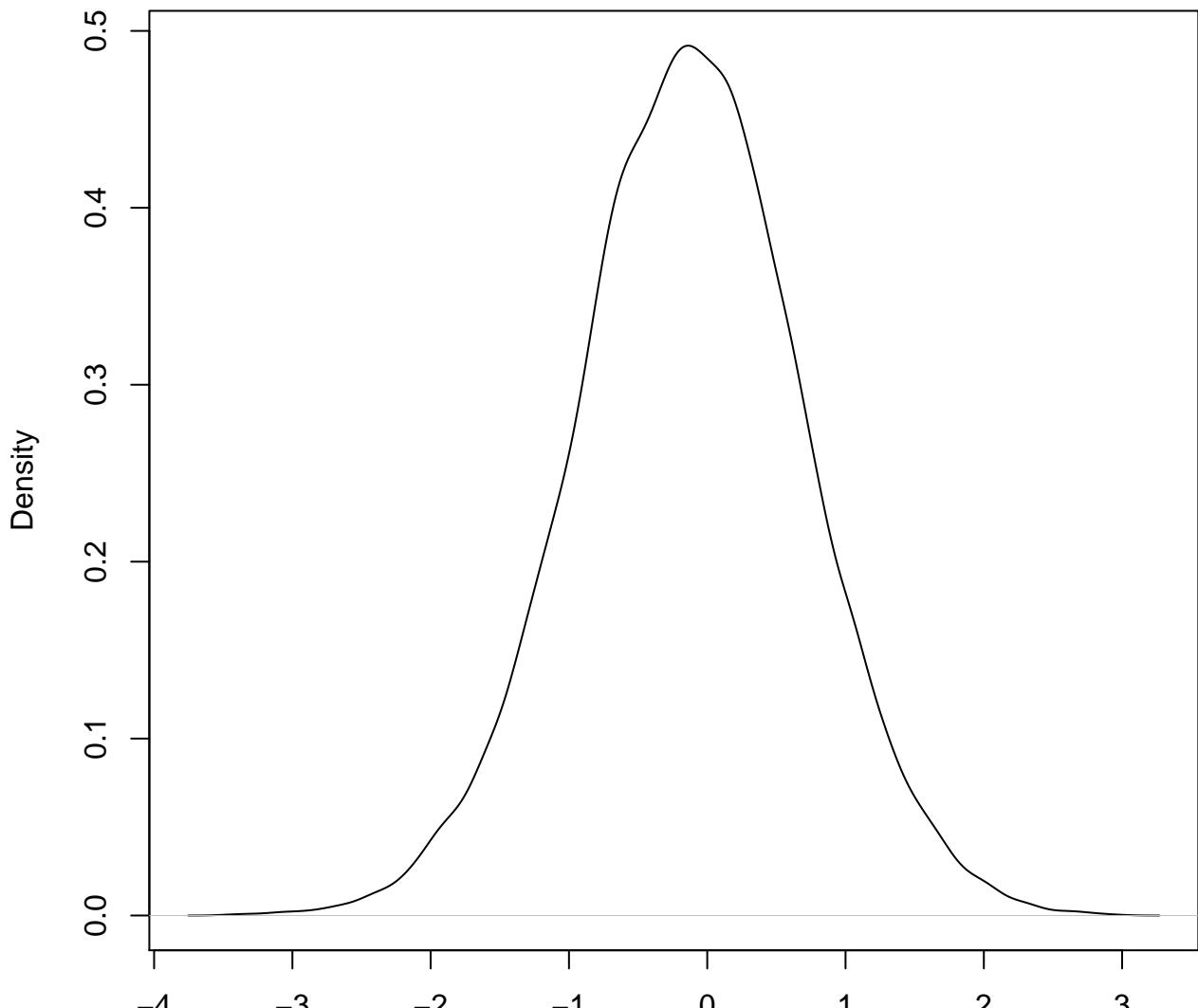


N = 20000 Bandwidth = 0.1047

**density plot of exon-level intercept
810**

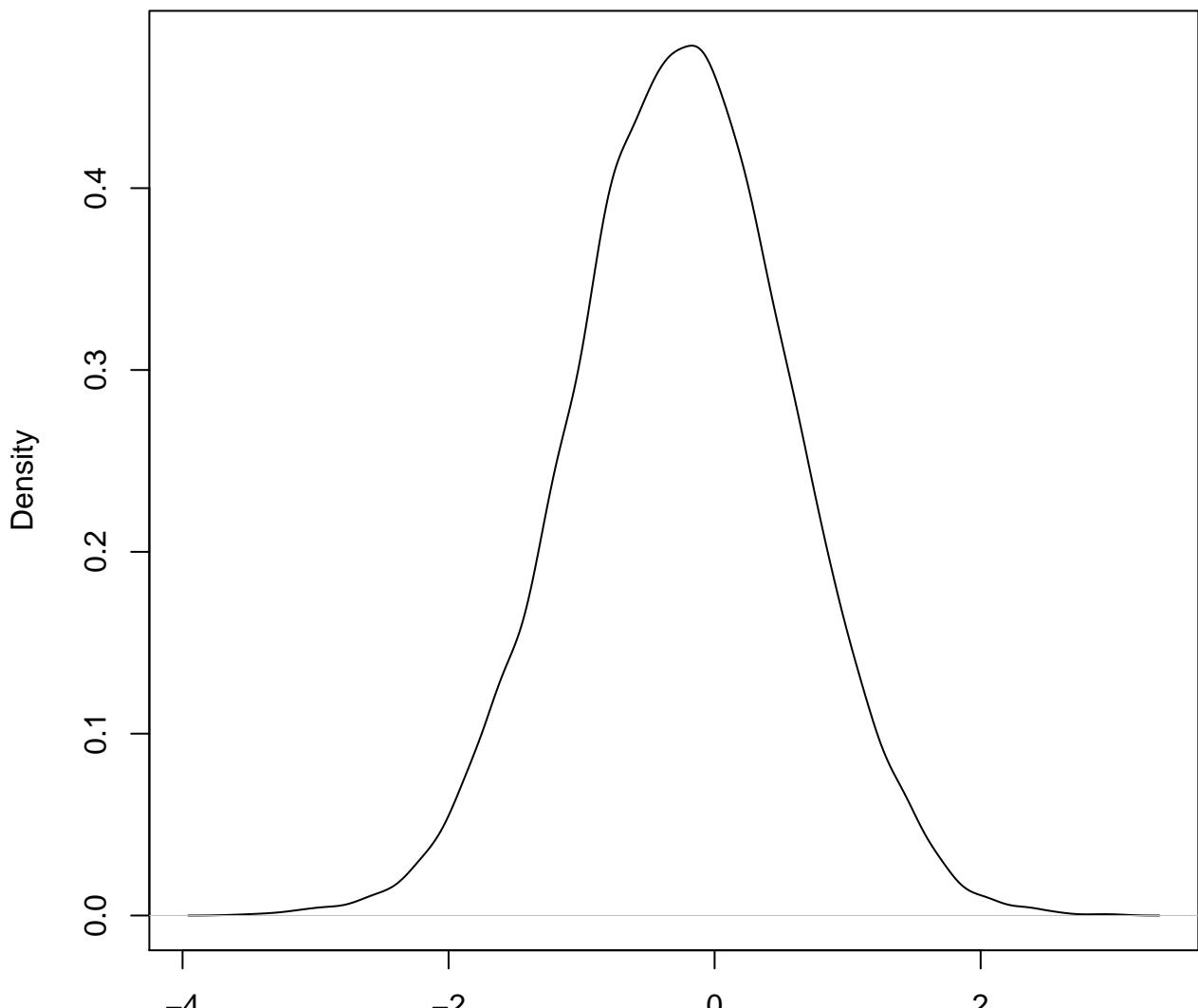


**density plot of exon-level intercept
811**



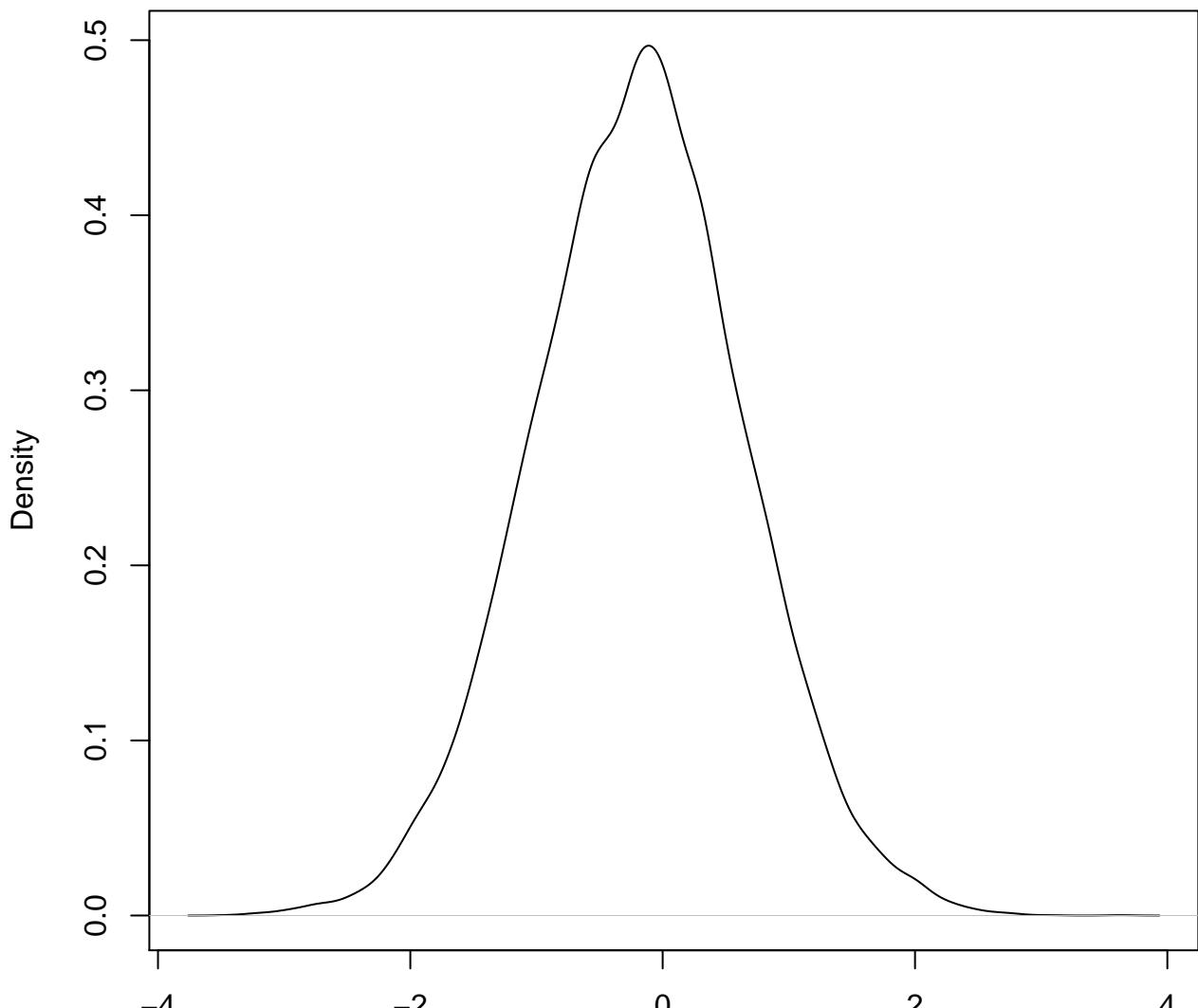
N = 20000 Bandwidth = 0.1004

**density plot of exon-level intercept
812**



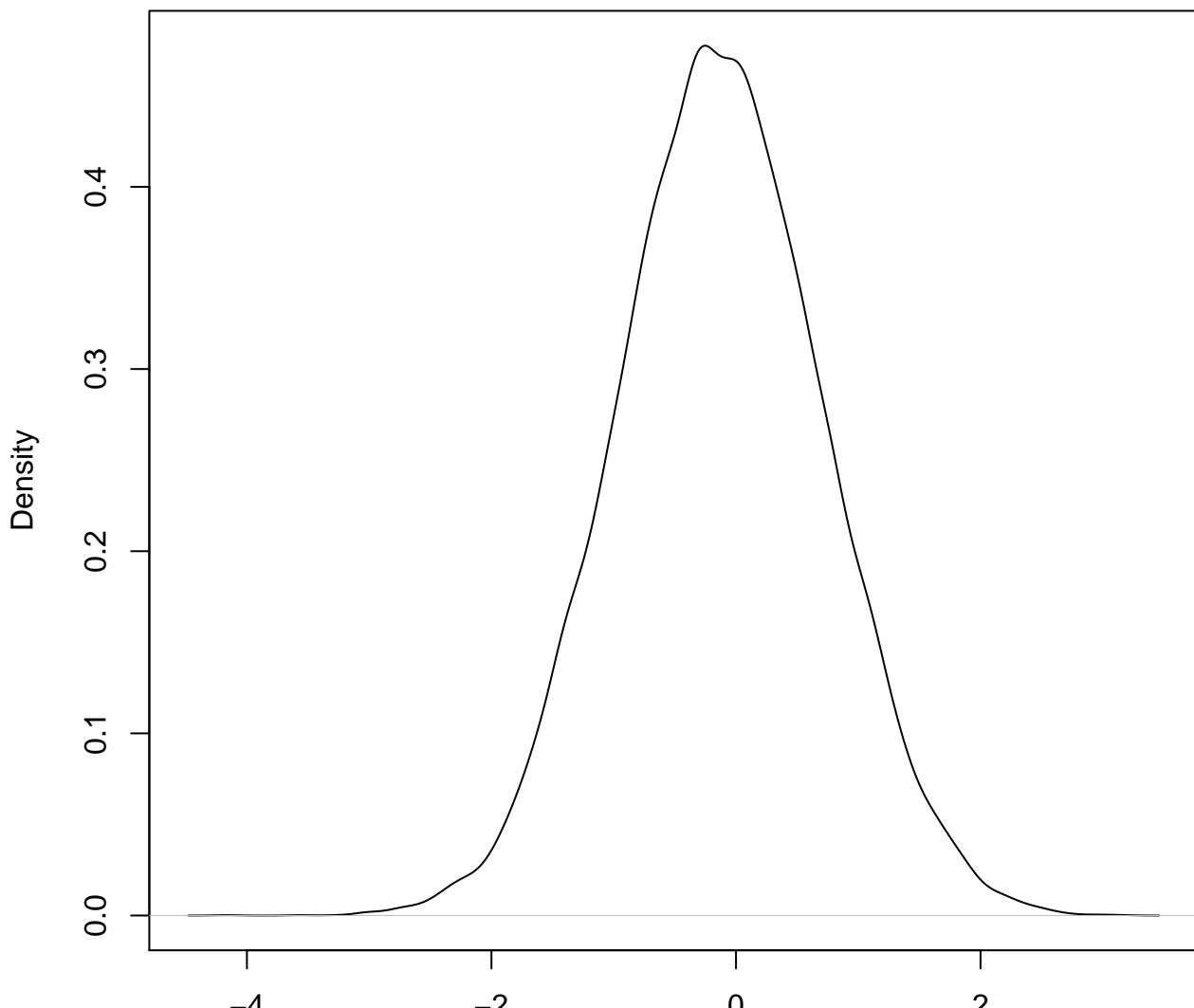
N = 20000 Bandwidth = 0.1031

**density plot of exon-level intercept
813**



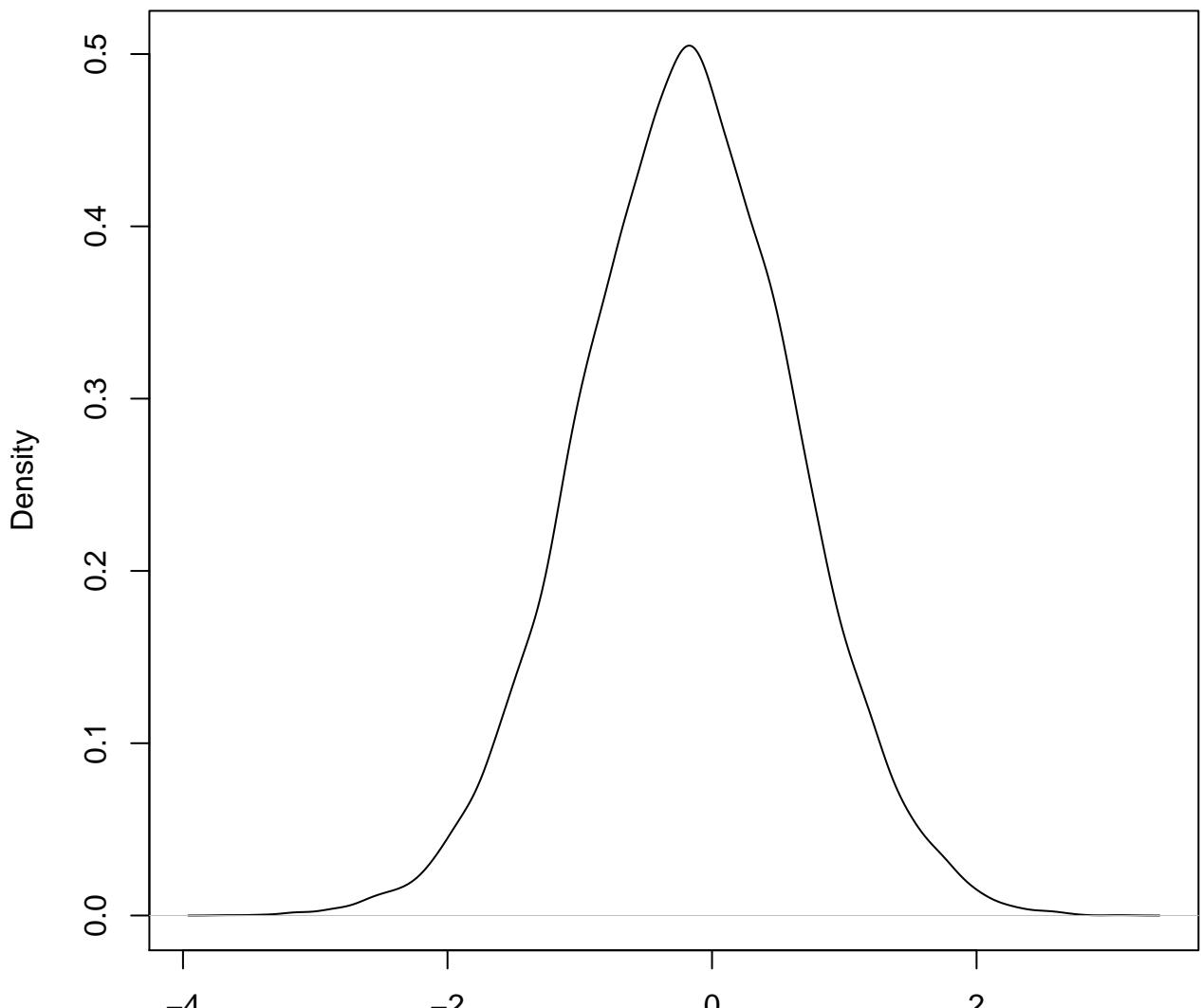
N = 20000 Bandwidth = 0.1028

**density plot of exon-level intercept
814**



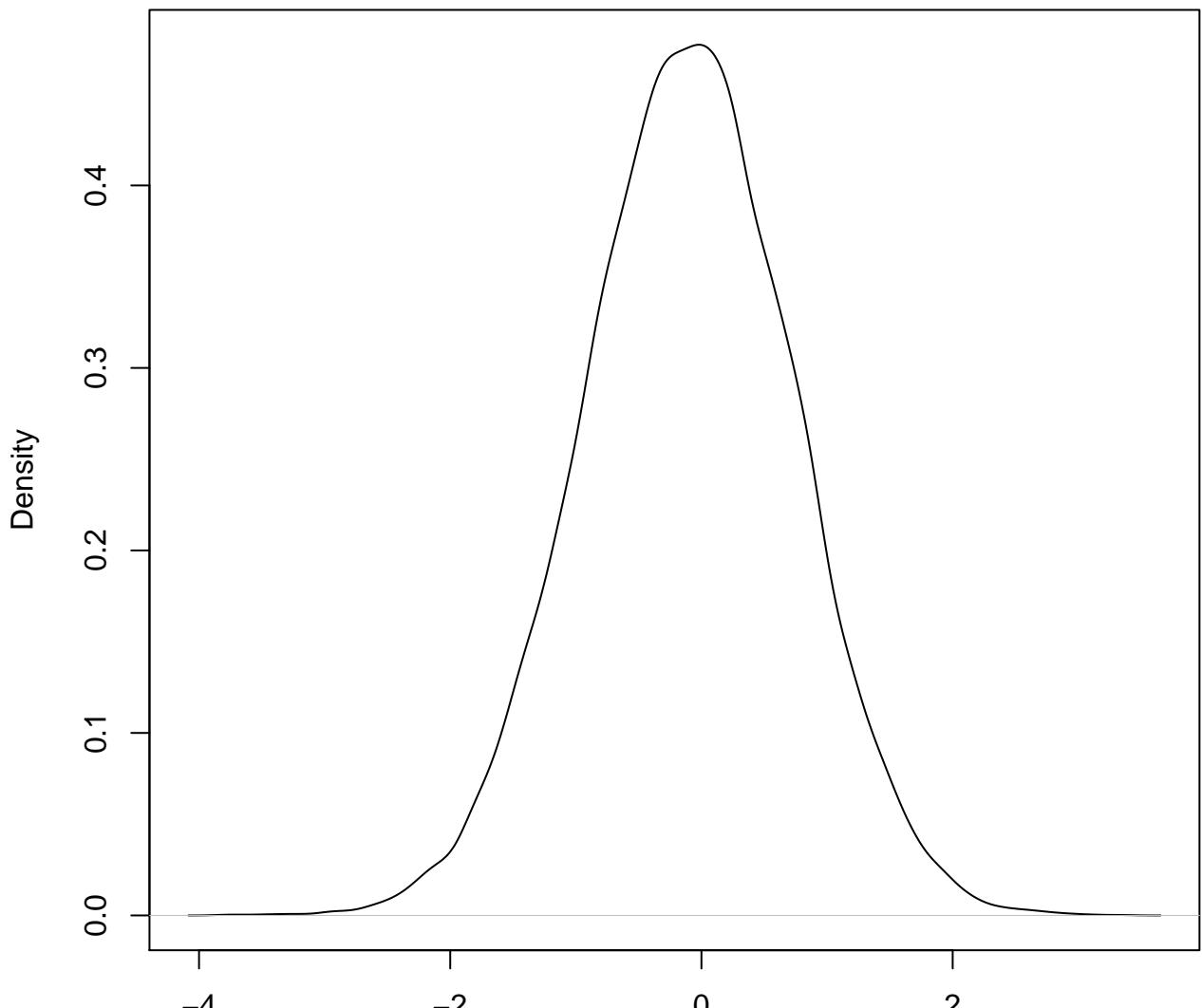
N = 20000 Bandwidth = 0.1043

**density plot of exon-level intercept
815**



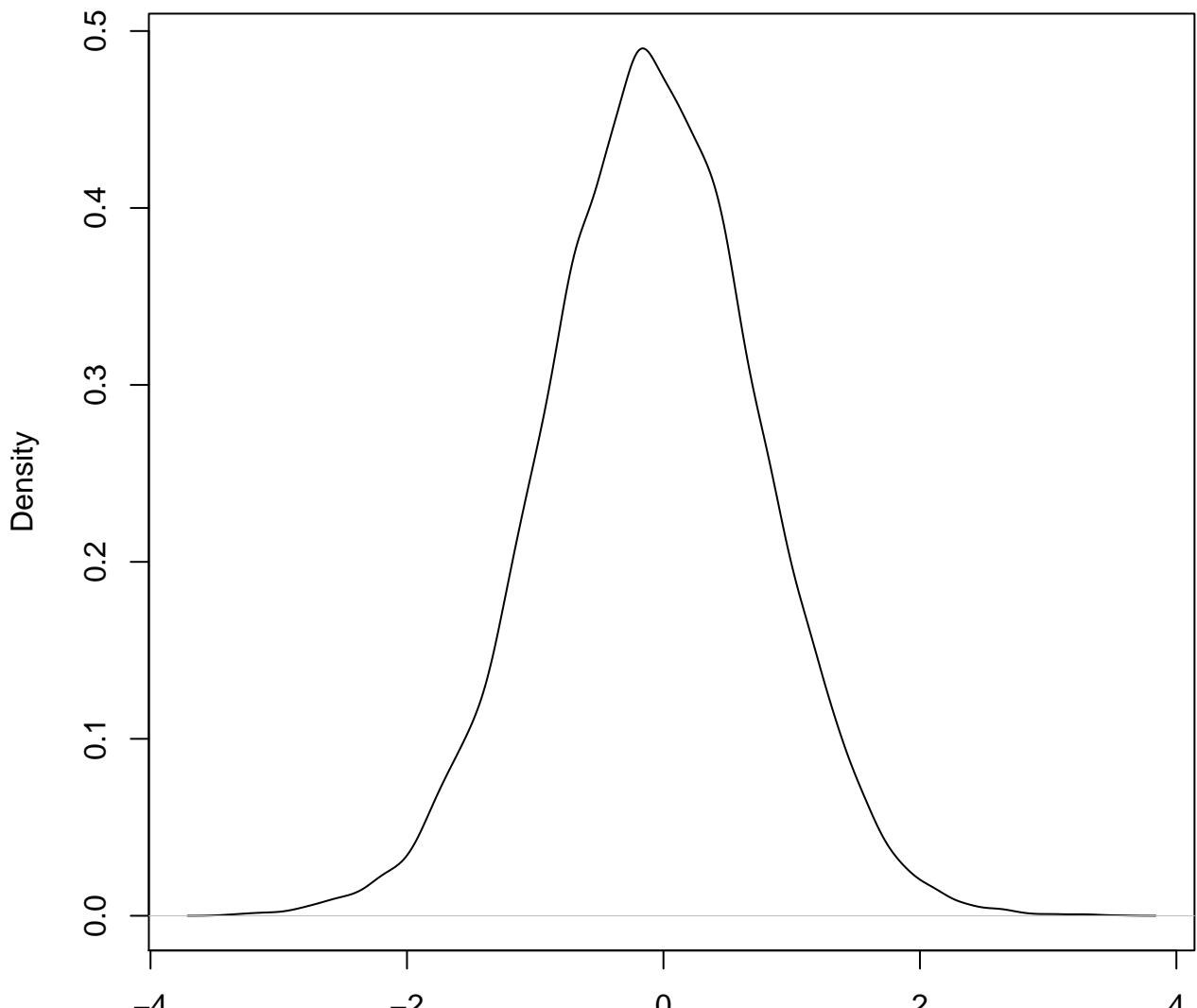
N = 20000 Bandwidth = 0.1016

**density plot of exon-level intercept
816**



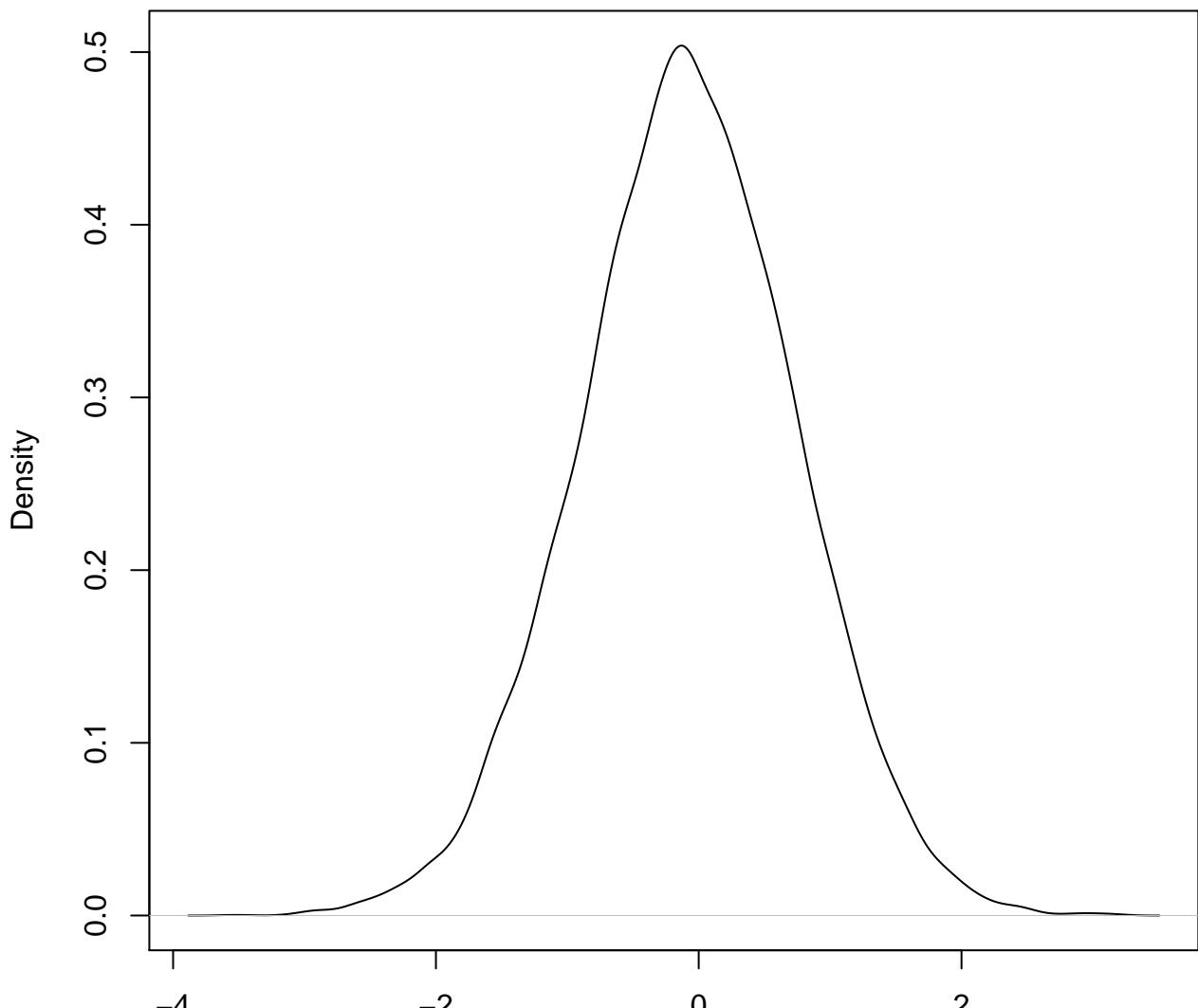
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept
817**



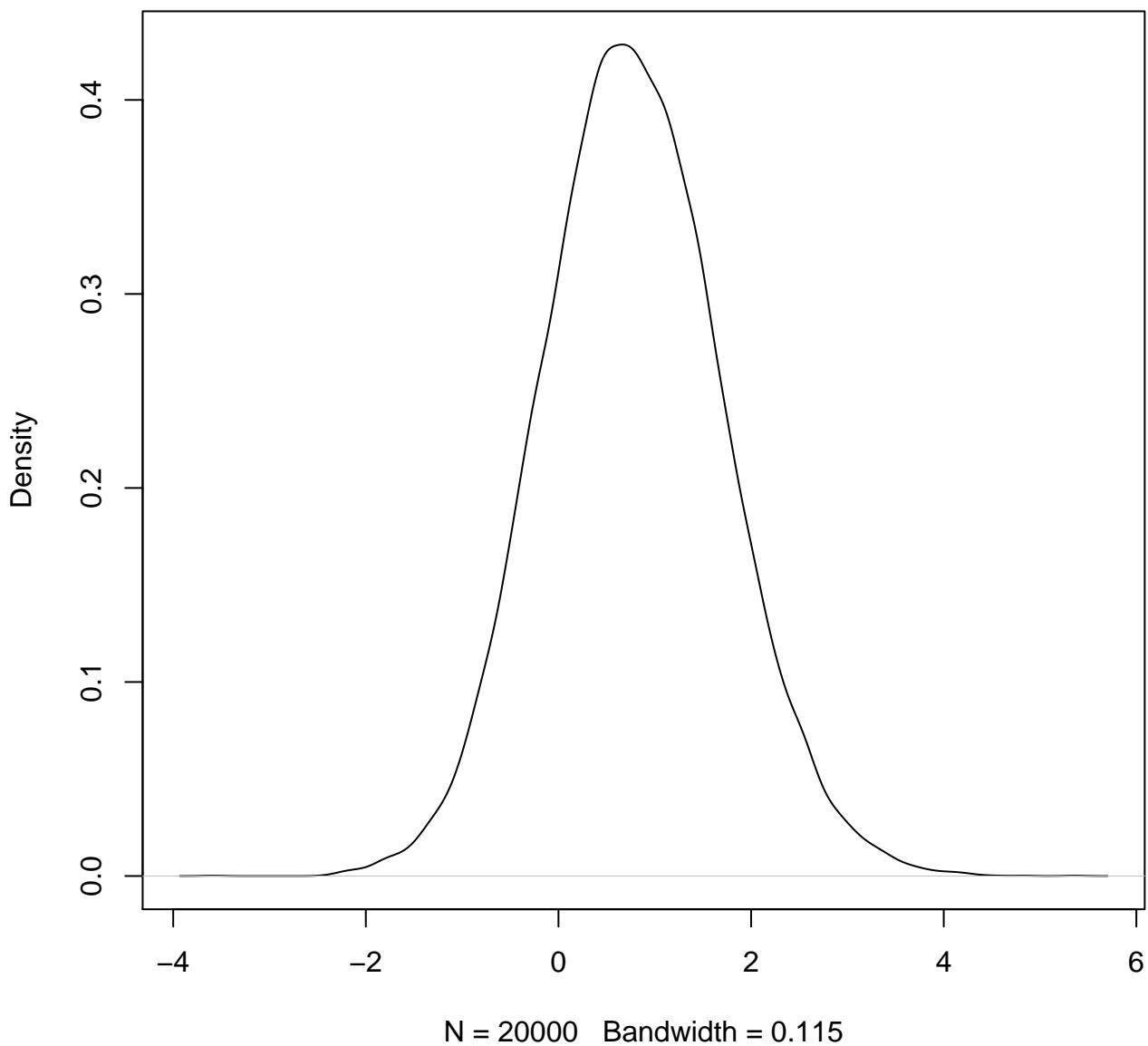
N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept
818**

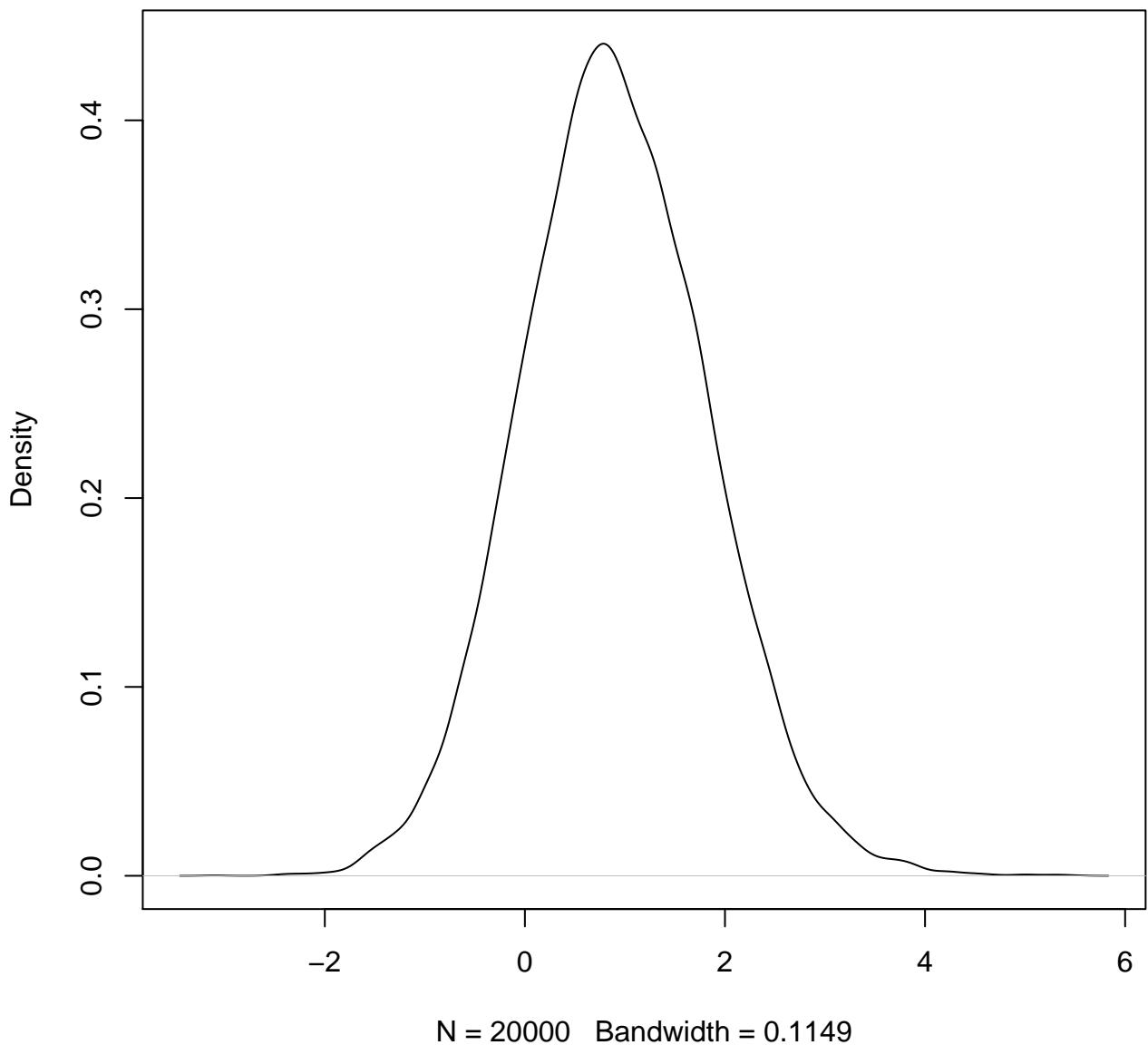


N = 20000 Bandwidth = 0.1014

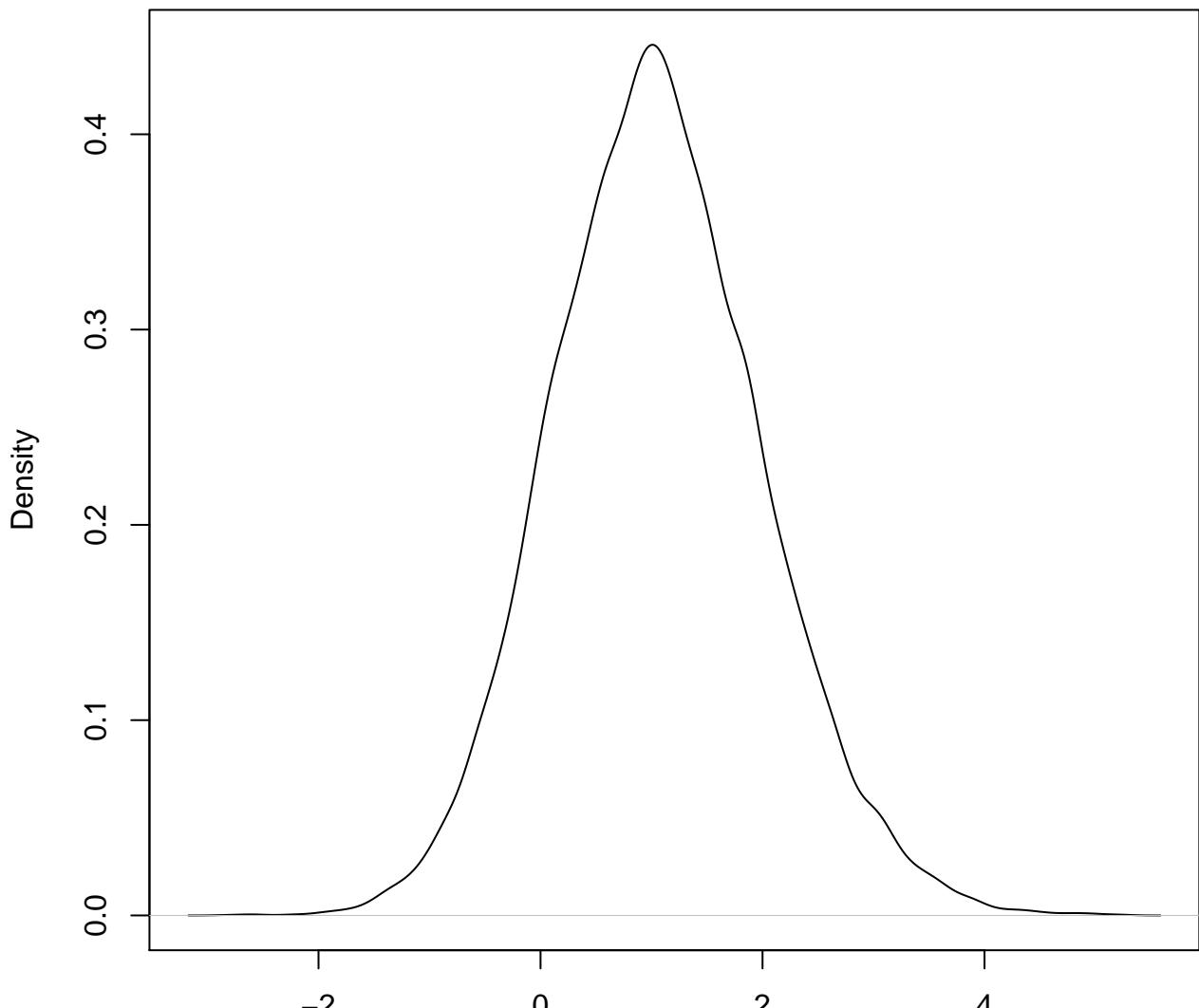
**density plot of exon-level intercept
819**



**density plot of exon-level intercept
820**

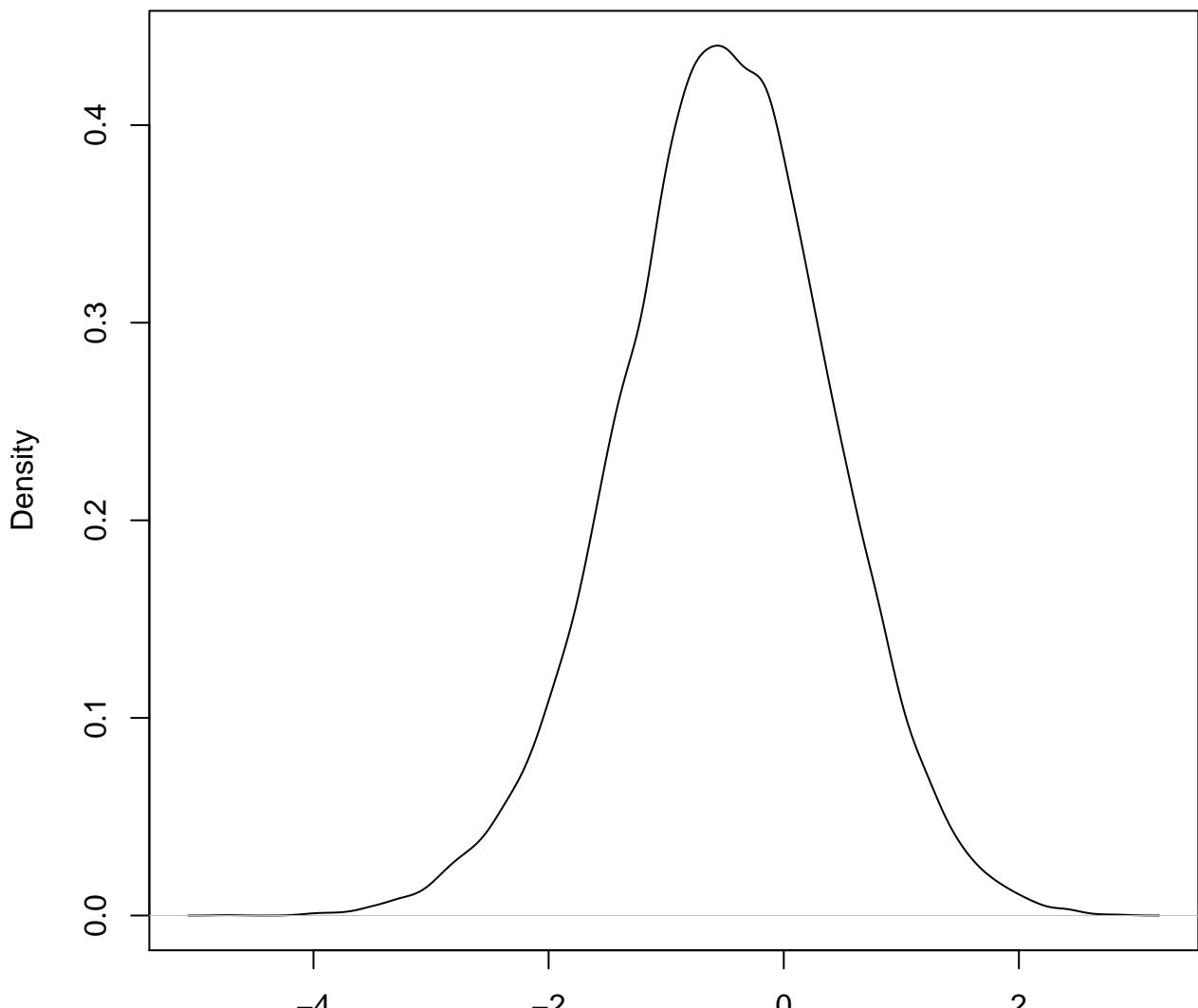


**density plot of exon-level intercept
821**



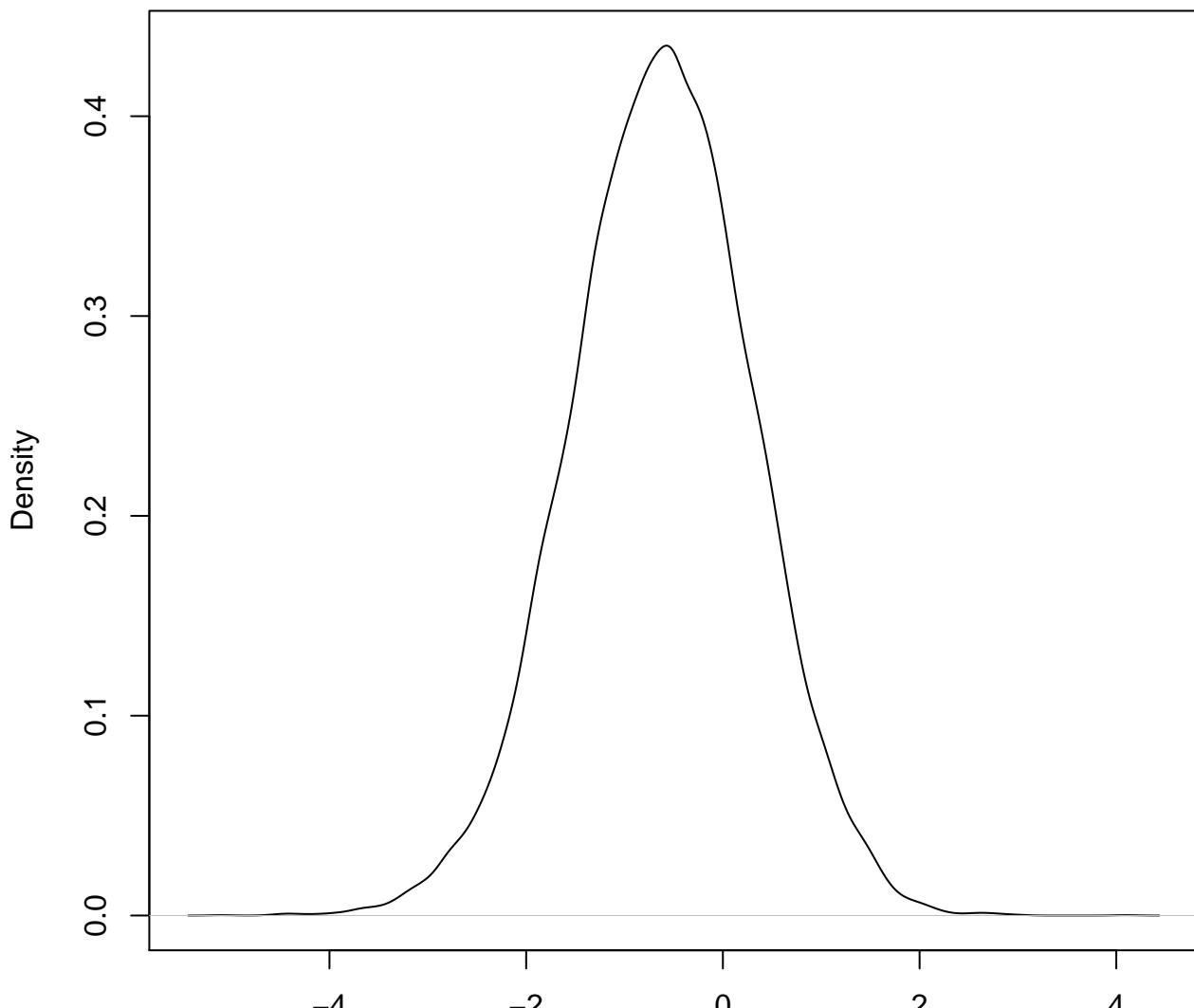
N = 20000 Bandwidth = 0.116

**density plot of exon-level intercept
822**



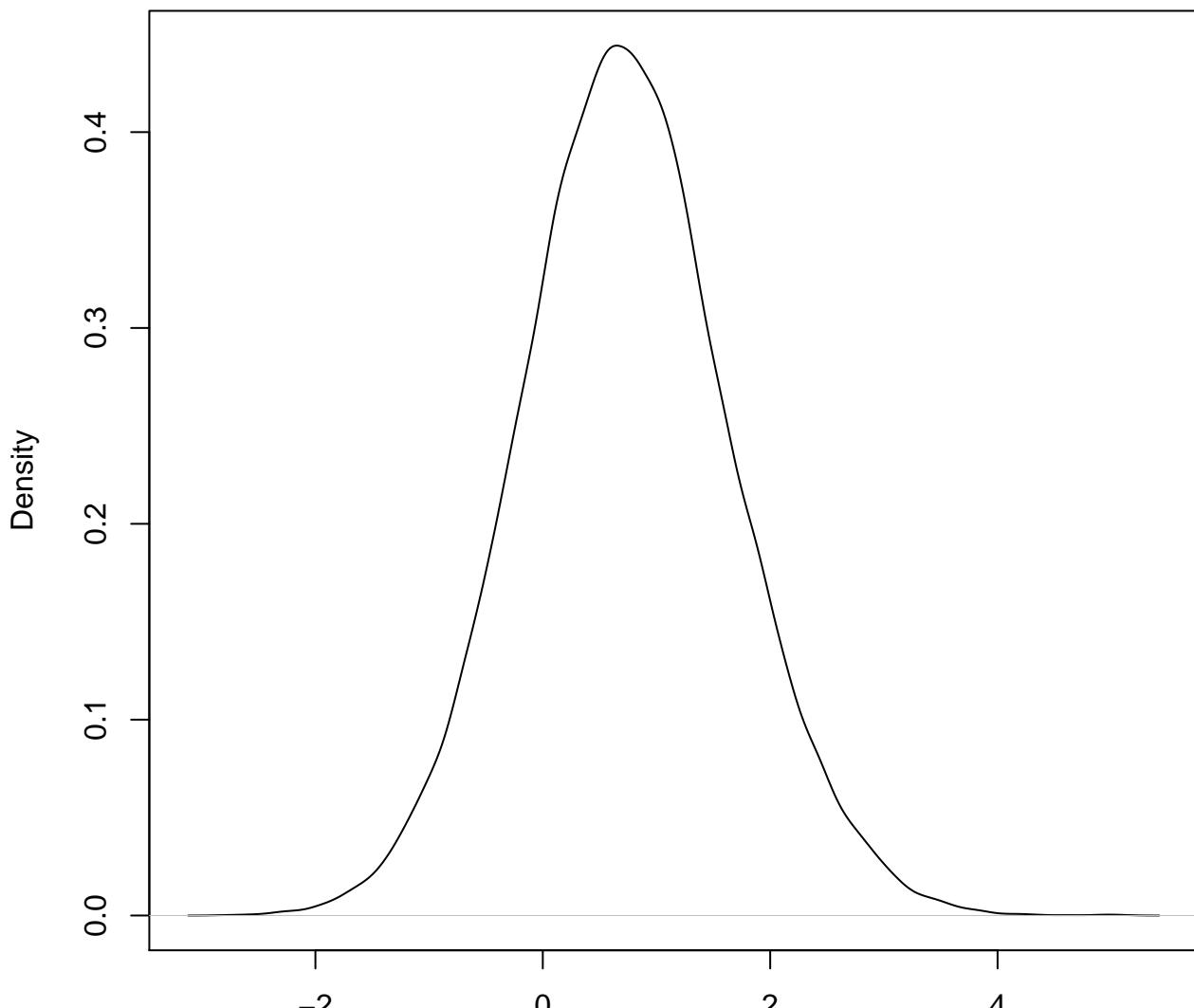
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept
823**



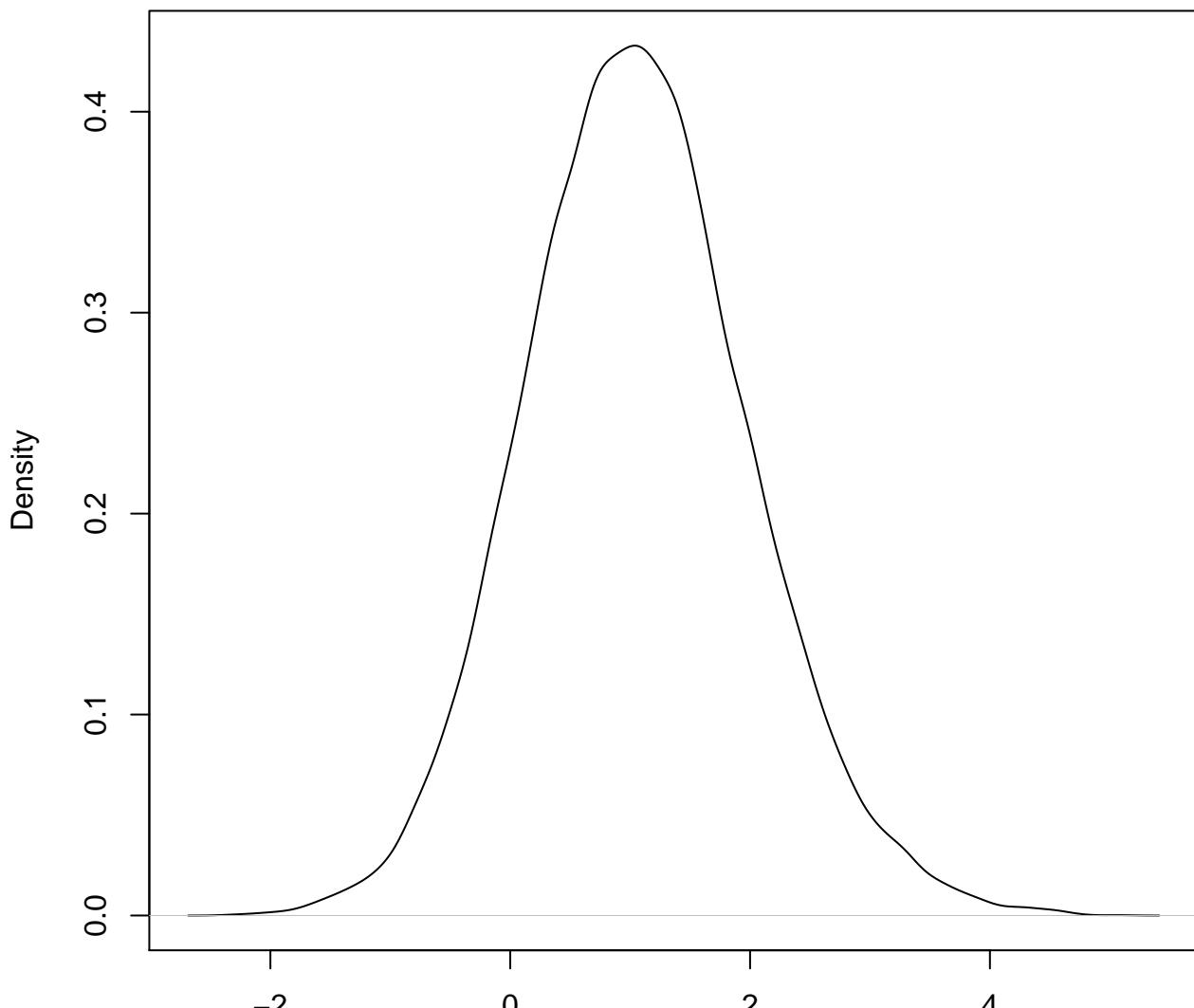
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
824**



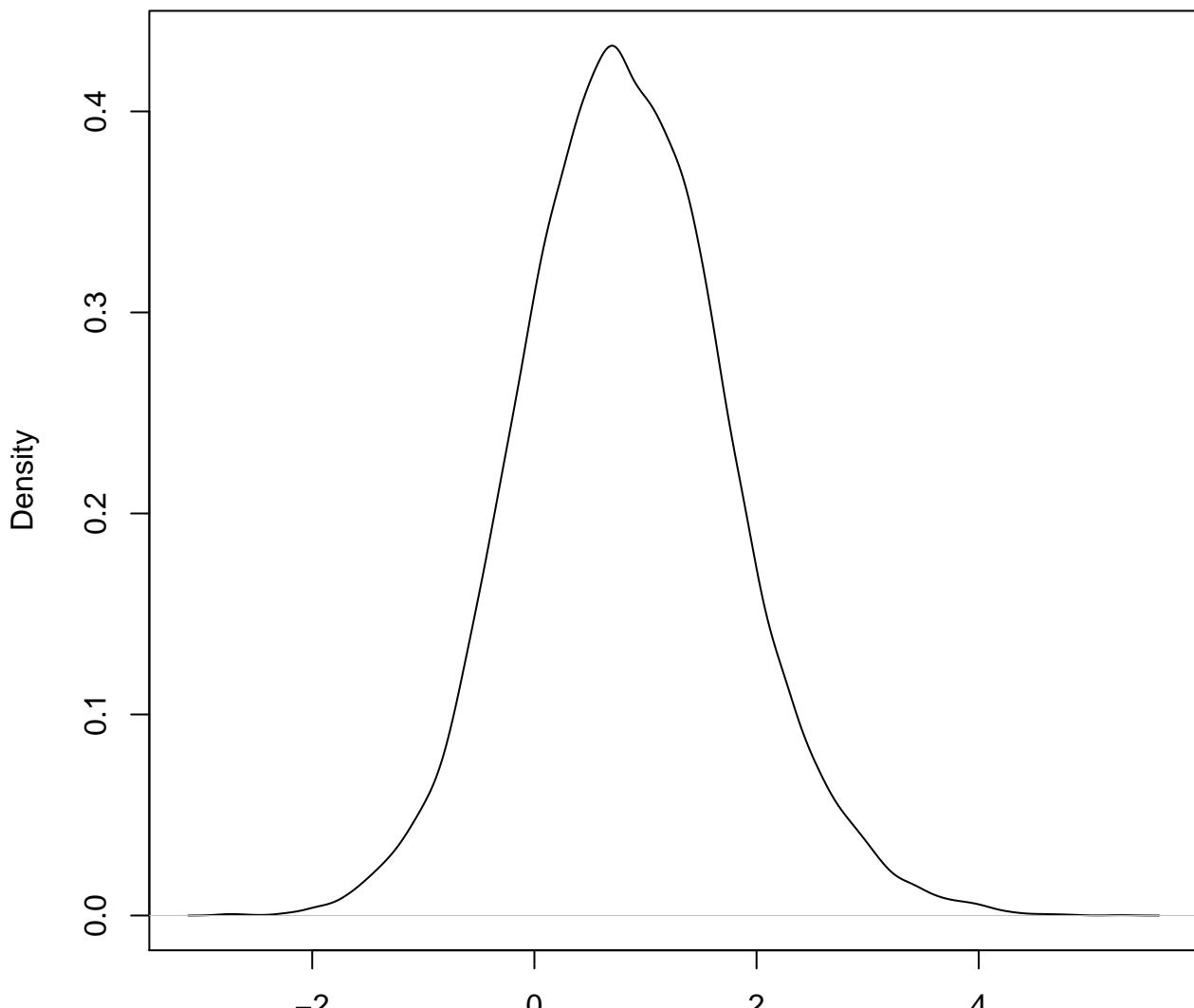
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
825**



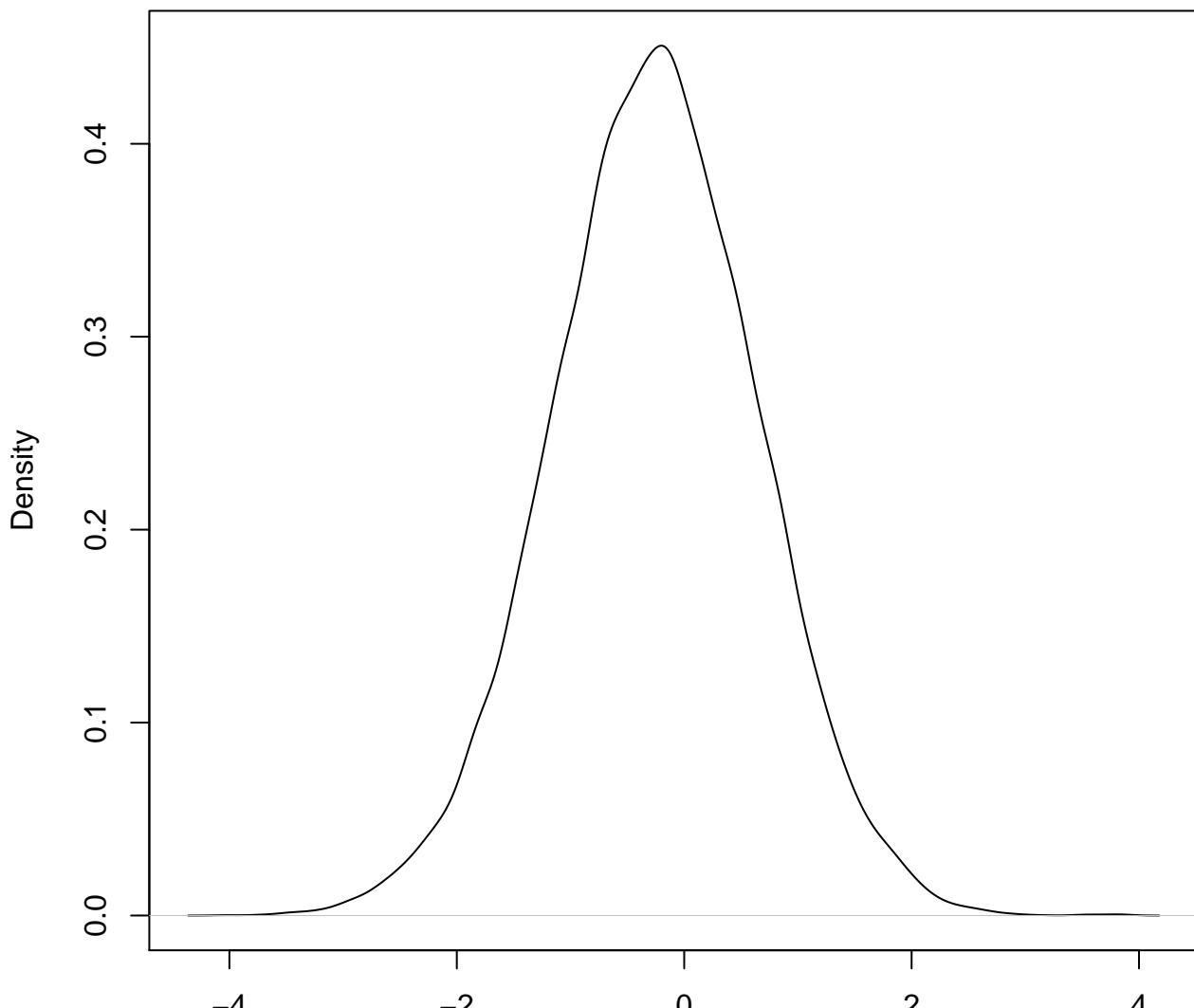
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept
826**



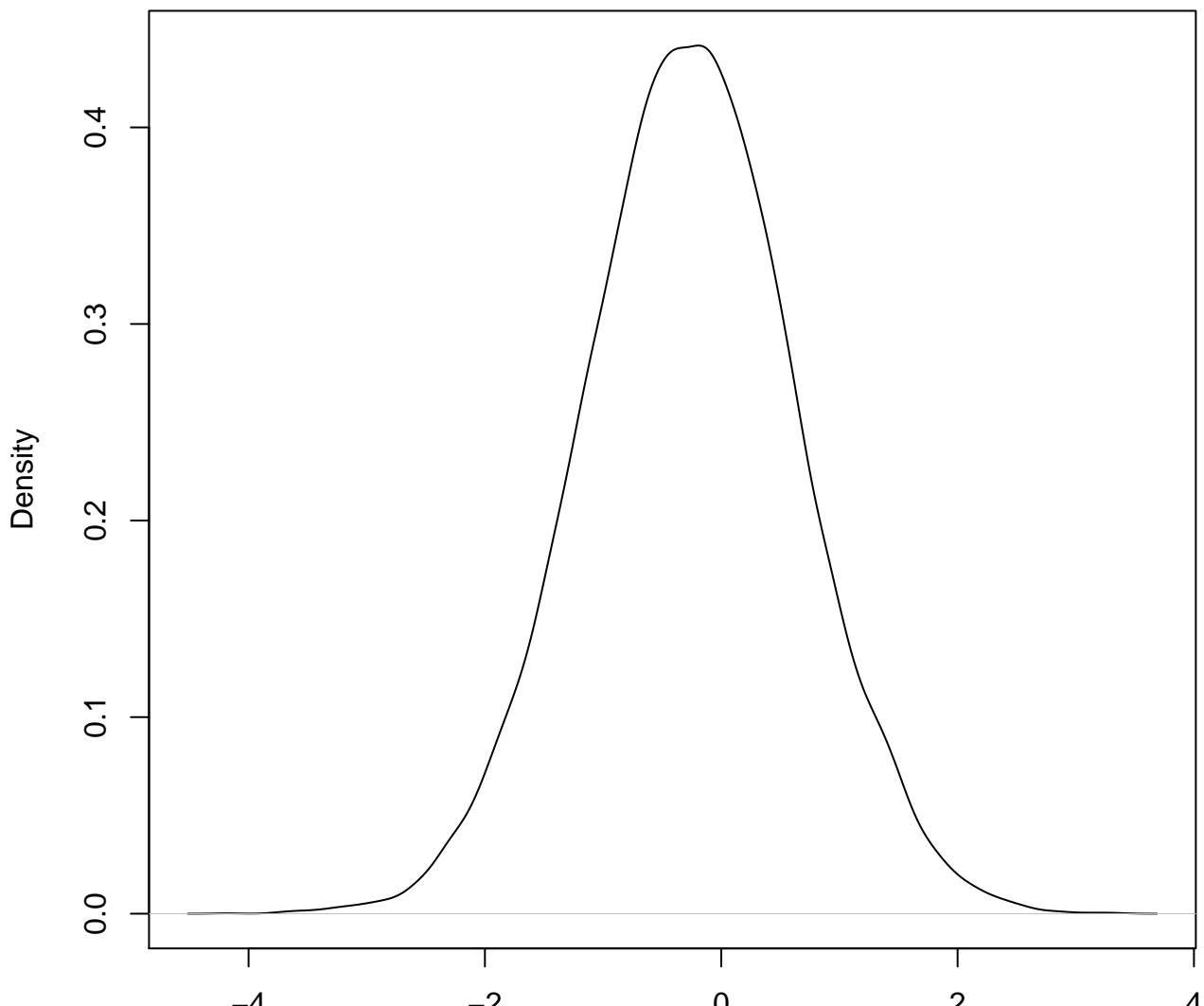
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept
827**



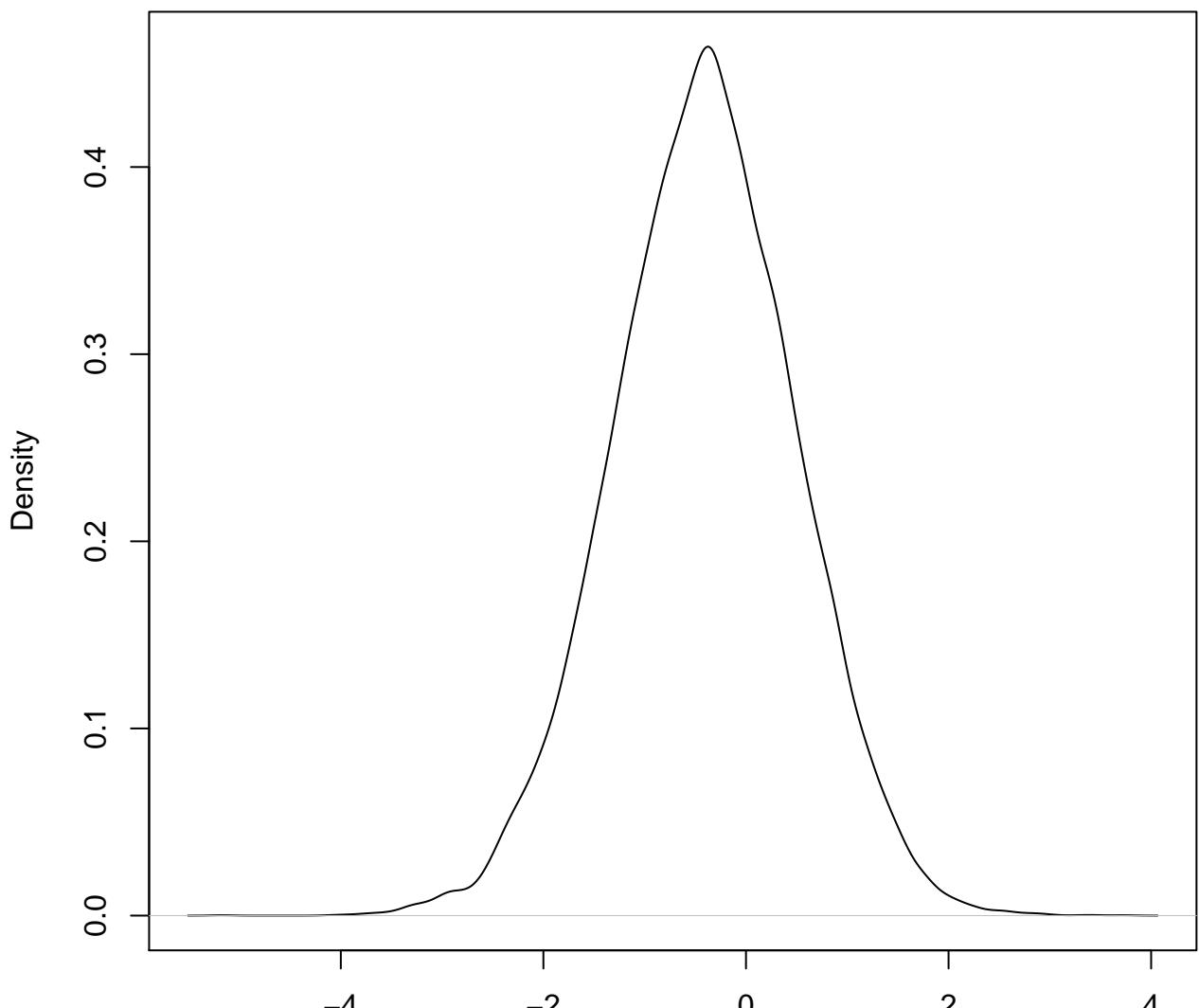
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
828**



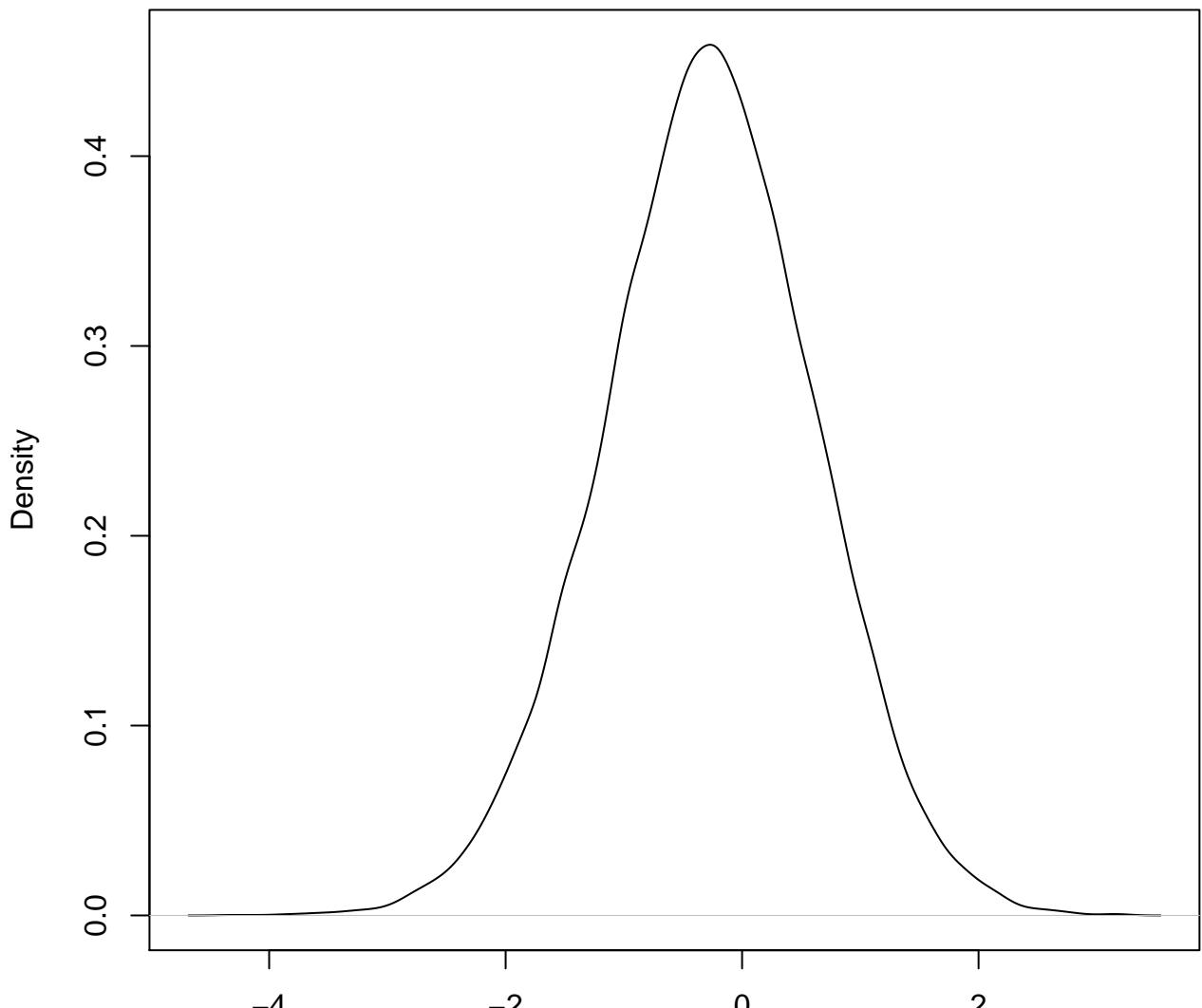
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
829**



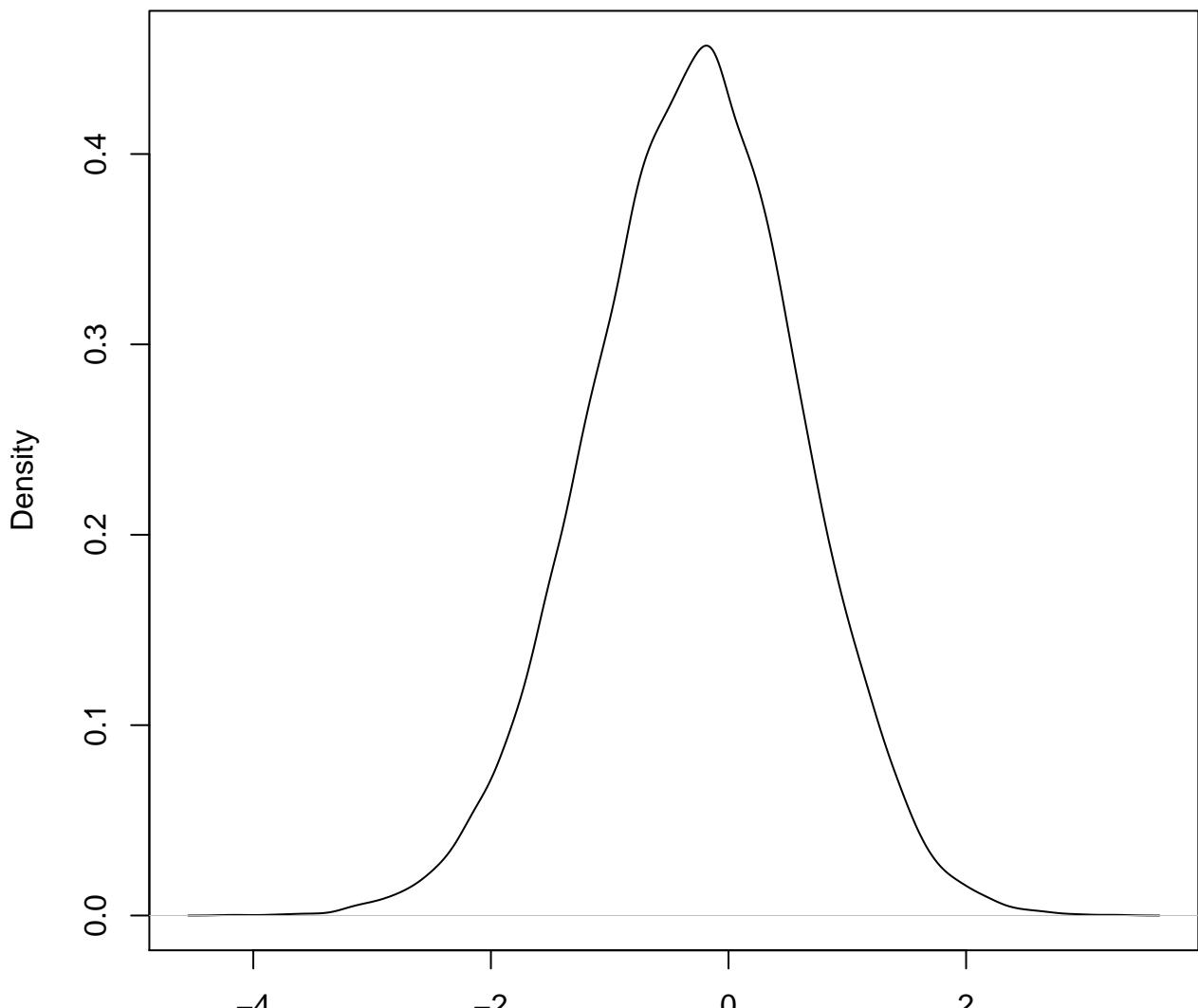
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept
830**



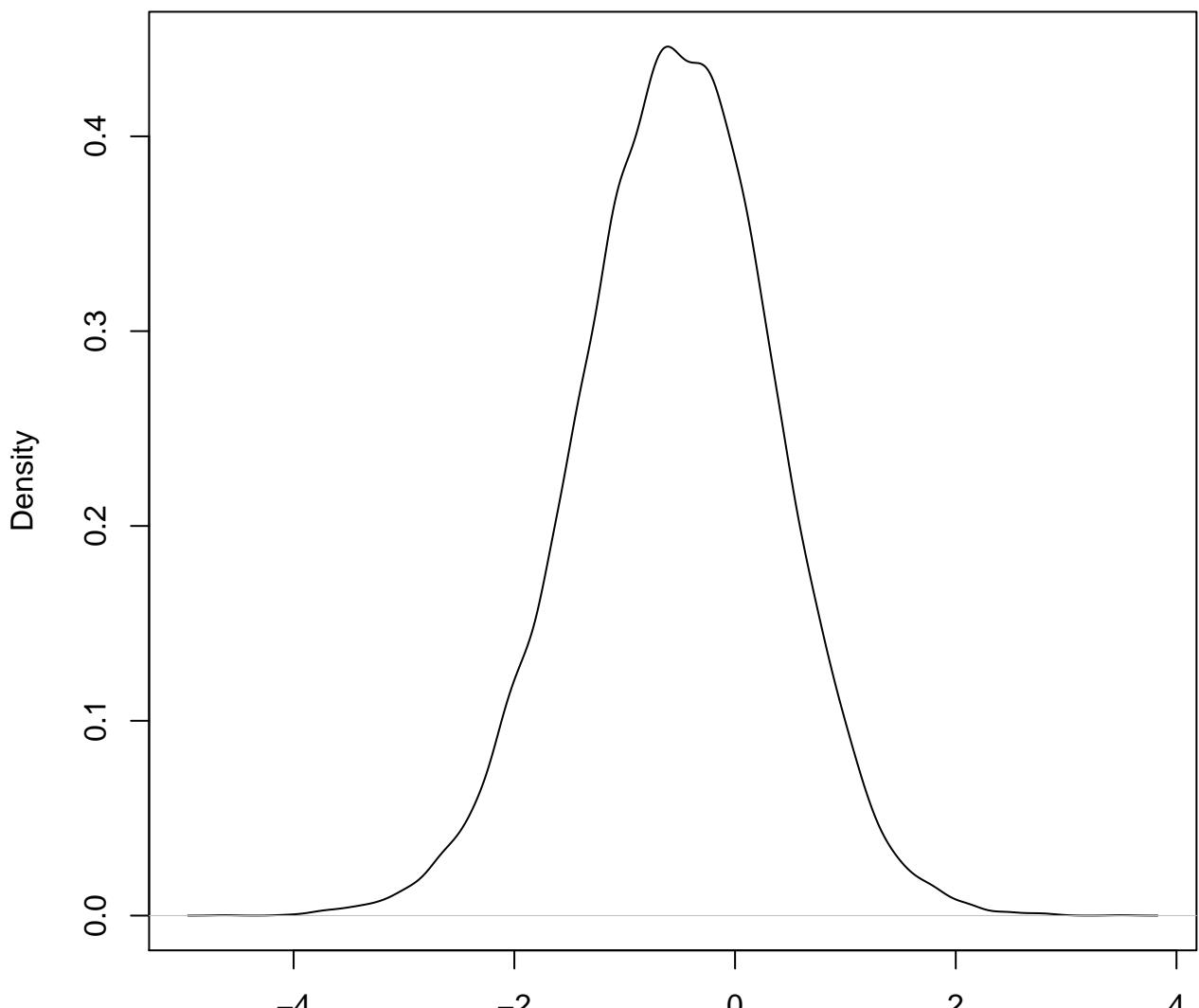
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
831**



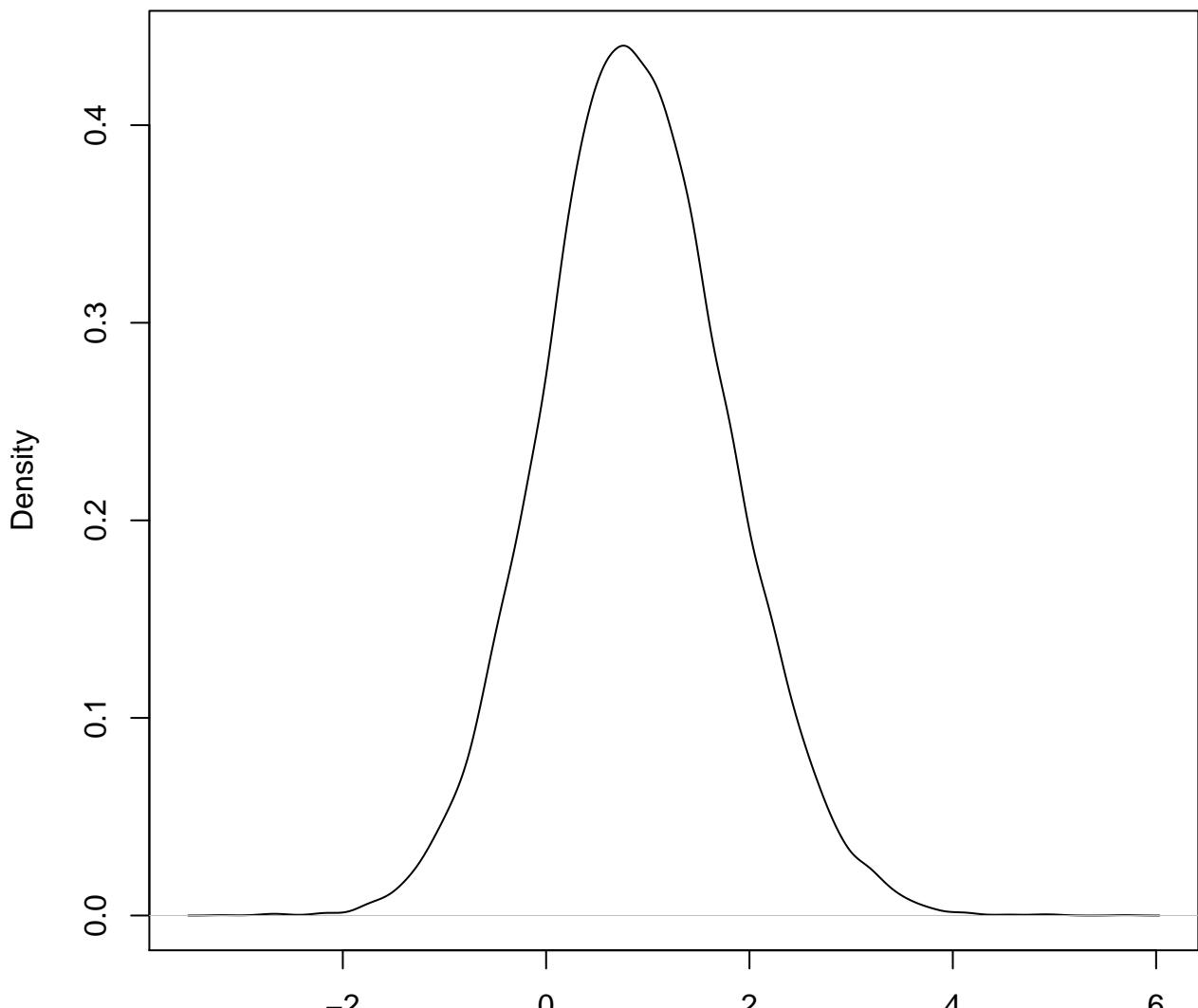
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
832**



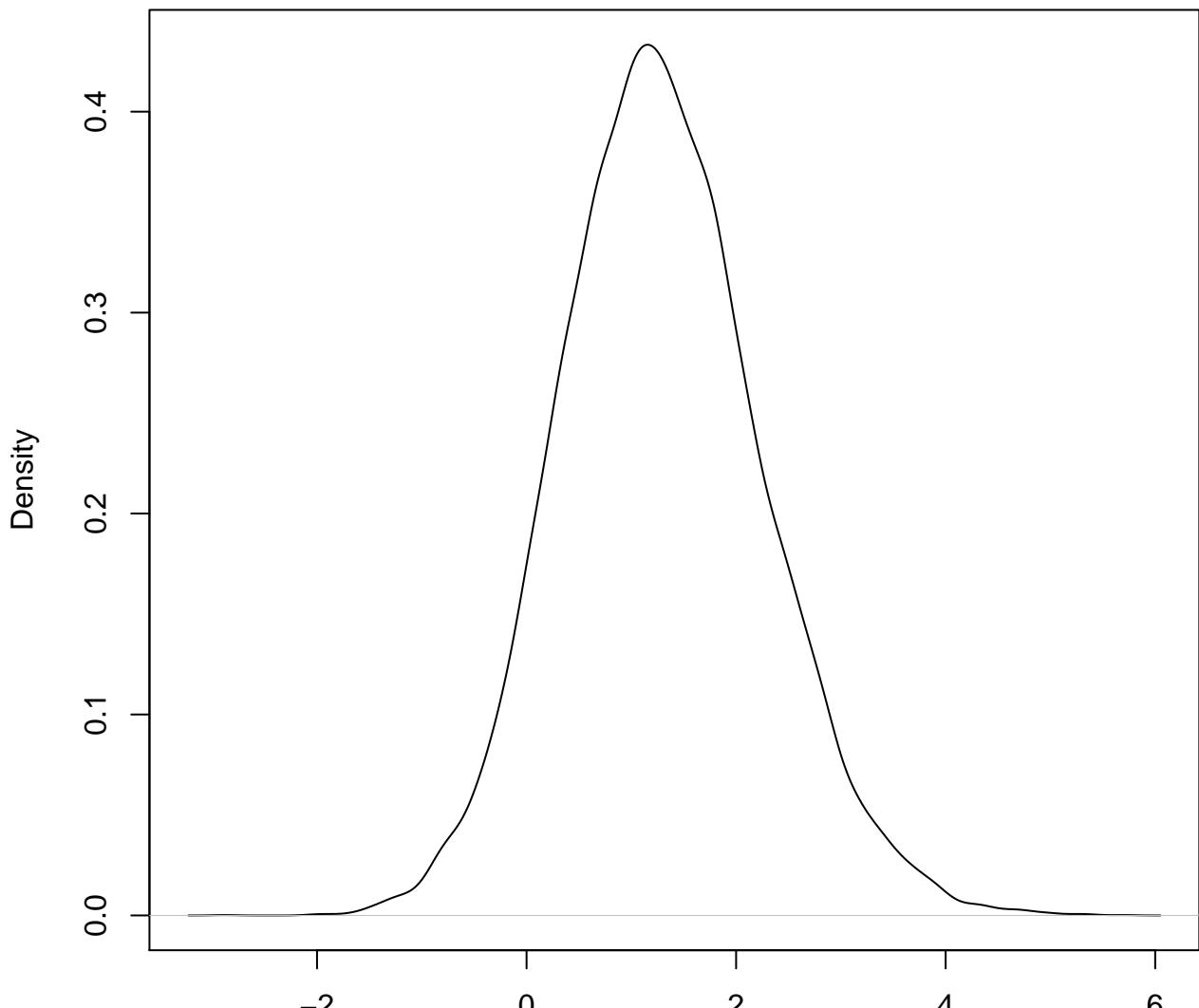
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept
833**



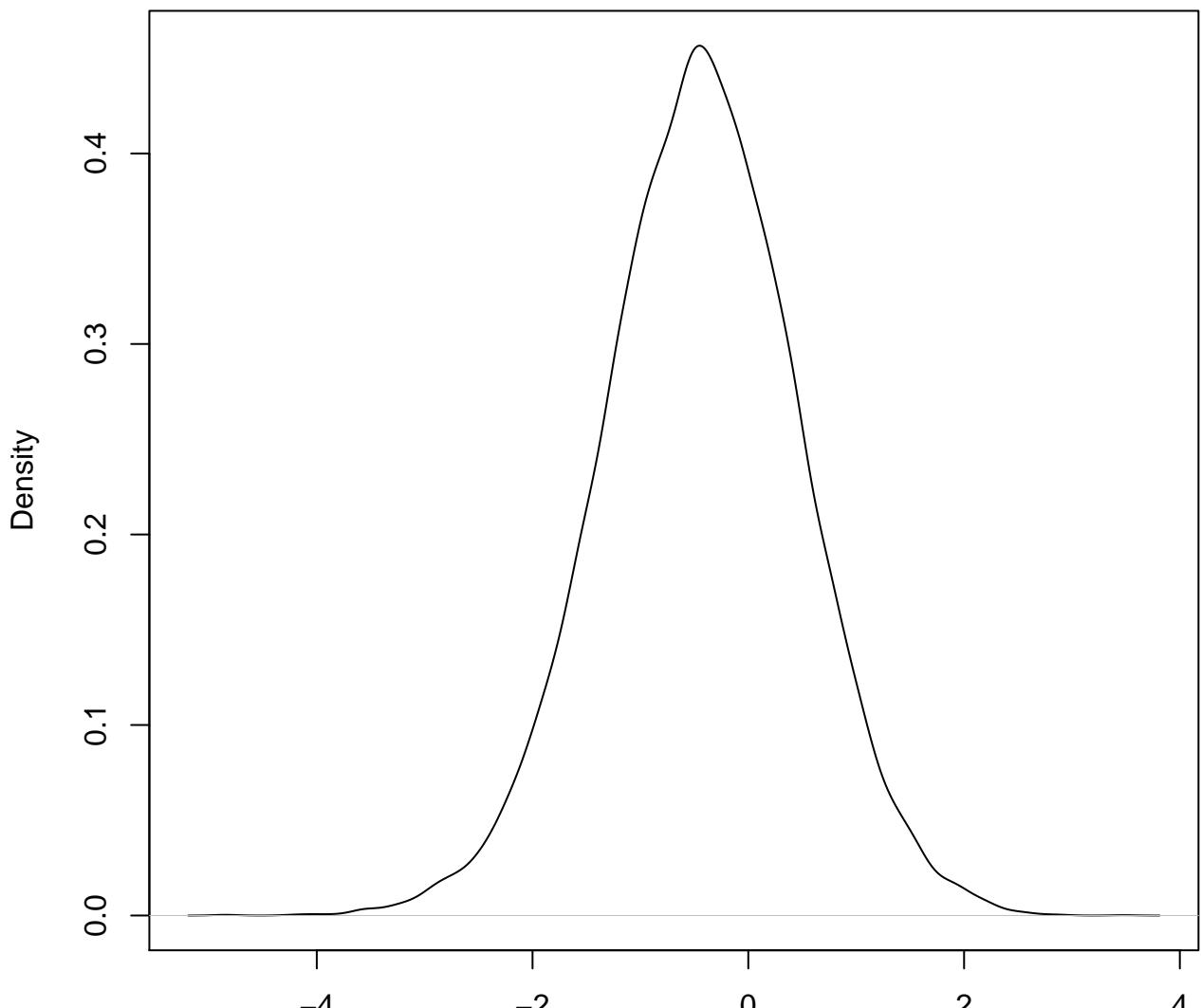
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
834**



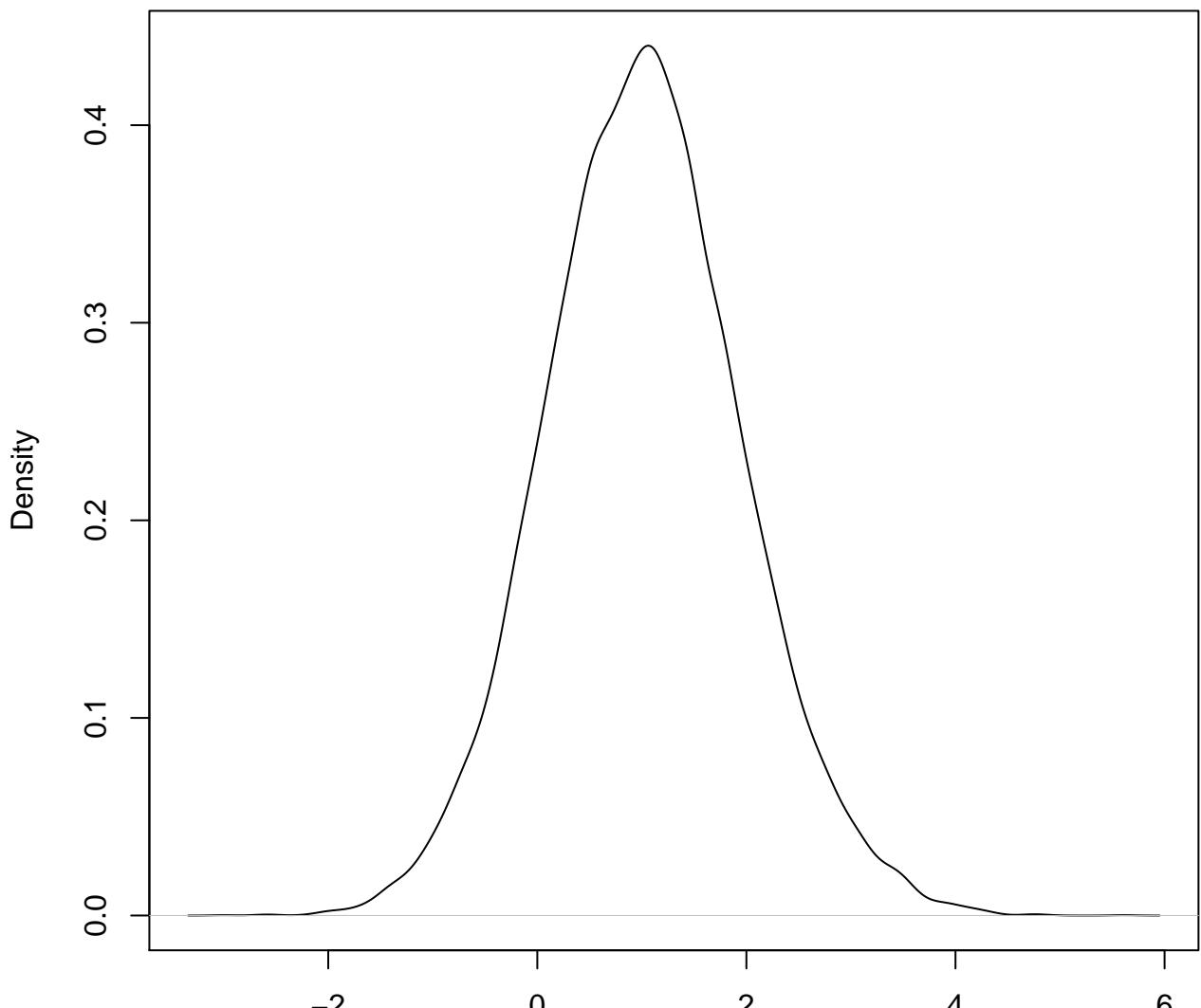
N = 20000 Bandwidth = 0.1157

**density plot of exon-level intercept
835**



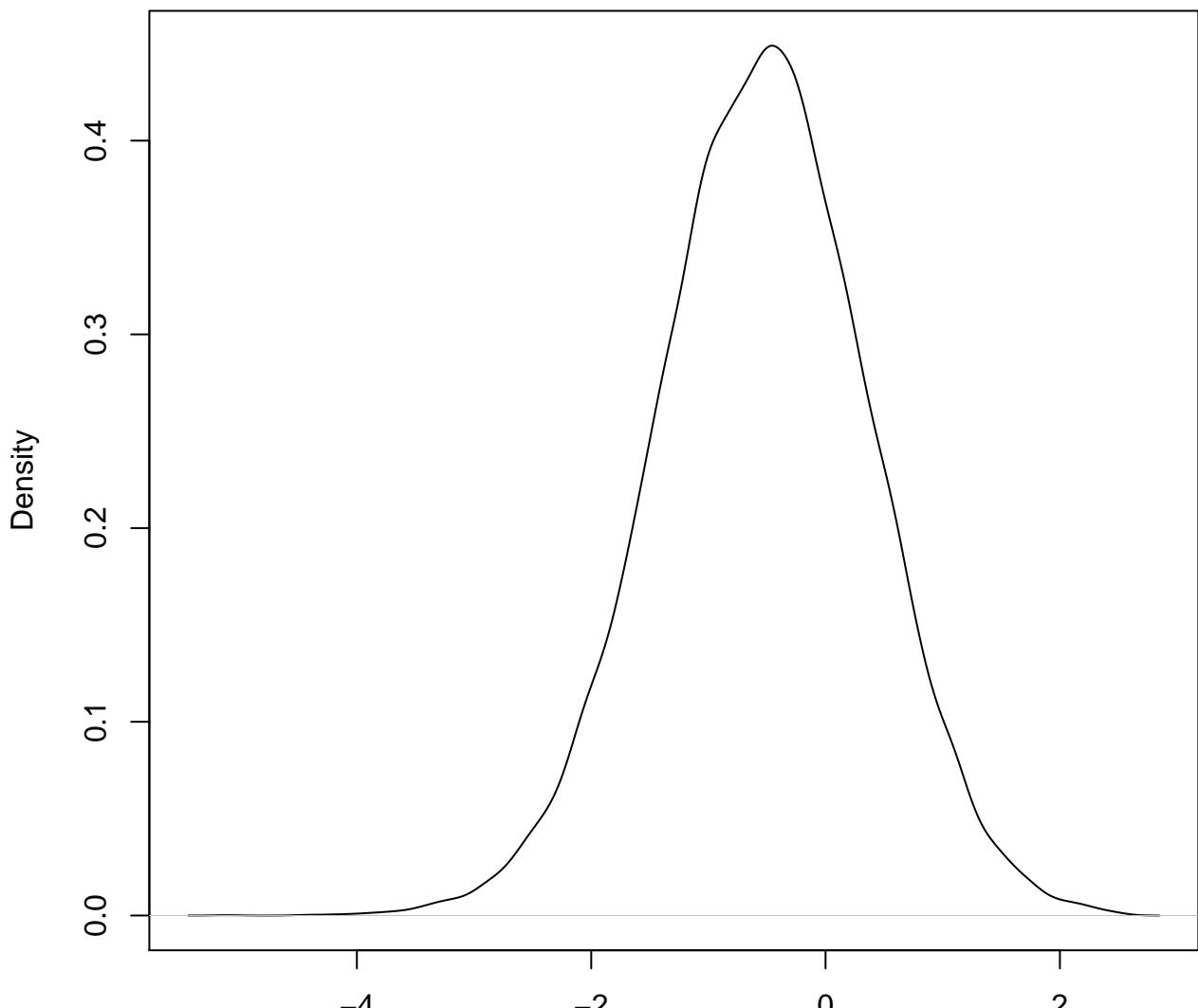
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept
836**



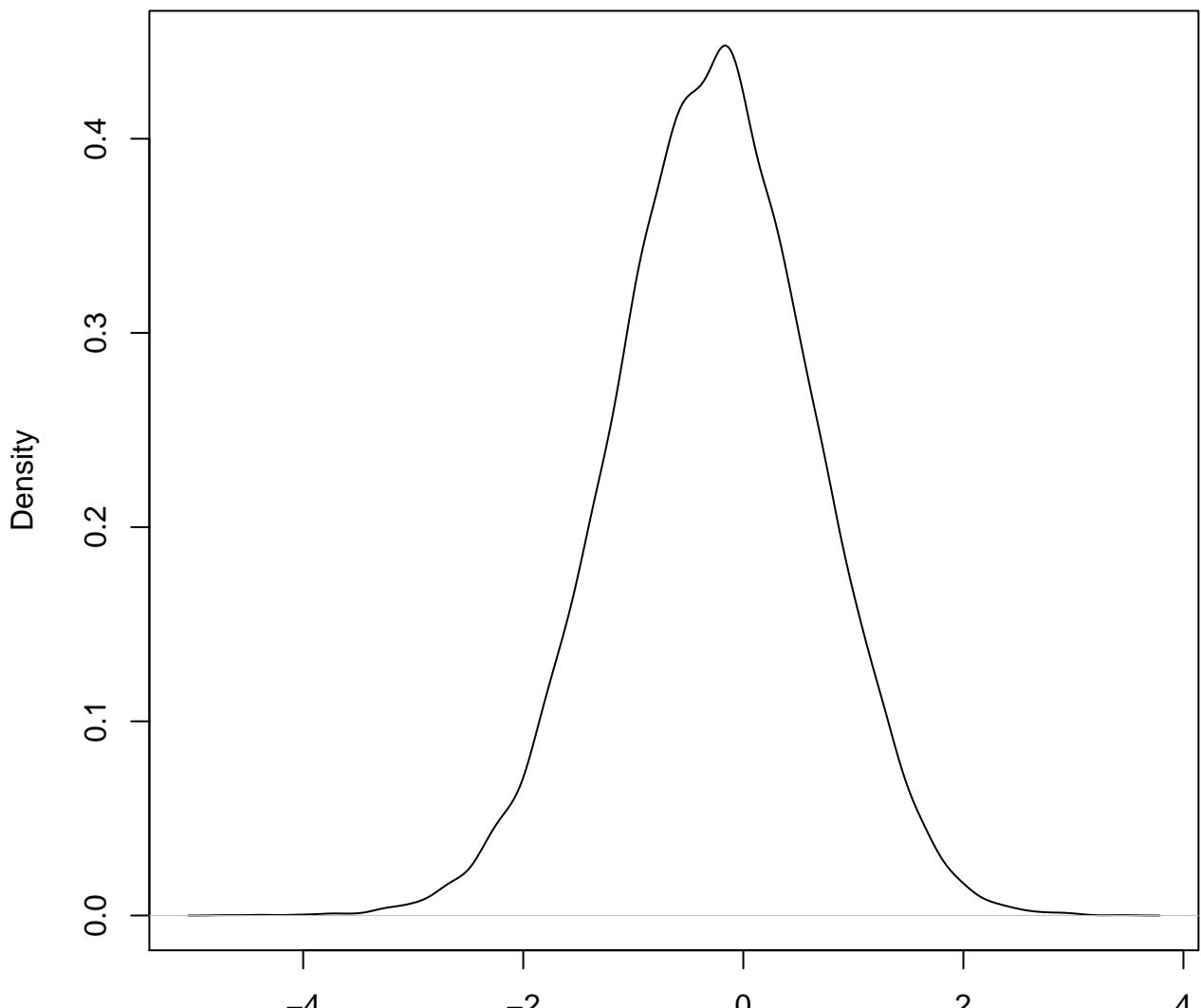
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
837**



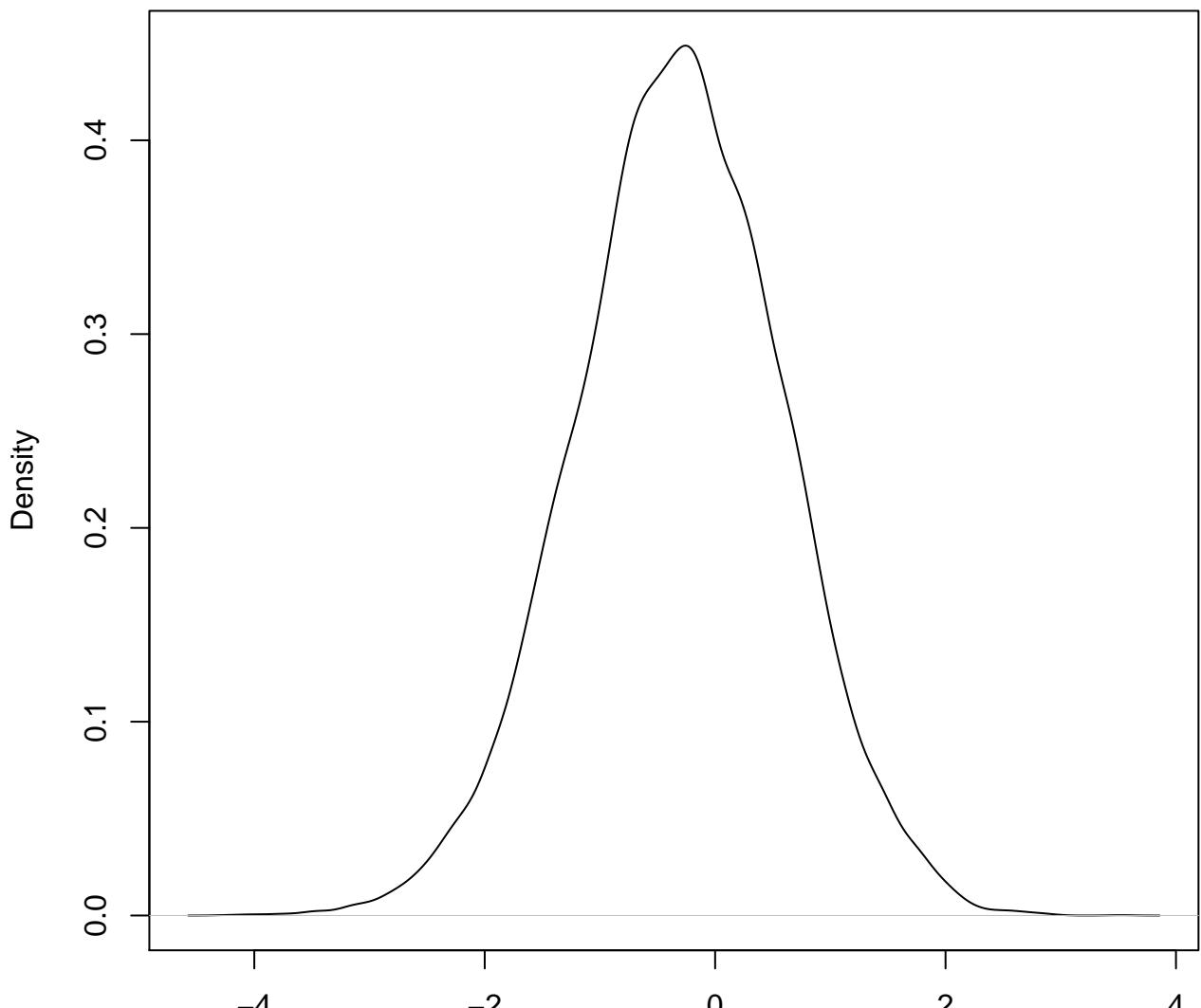
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
838**



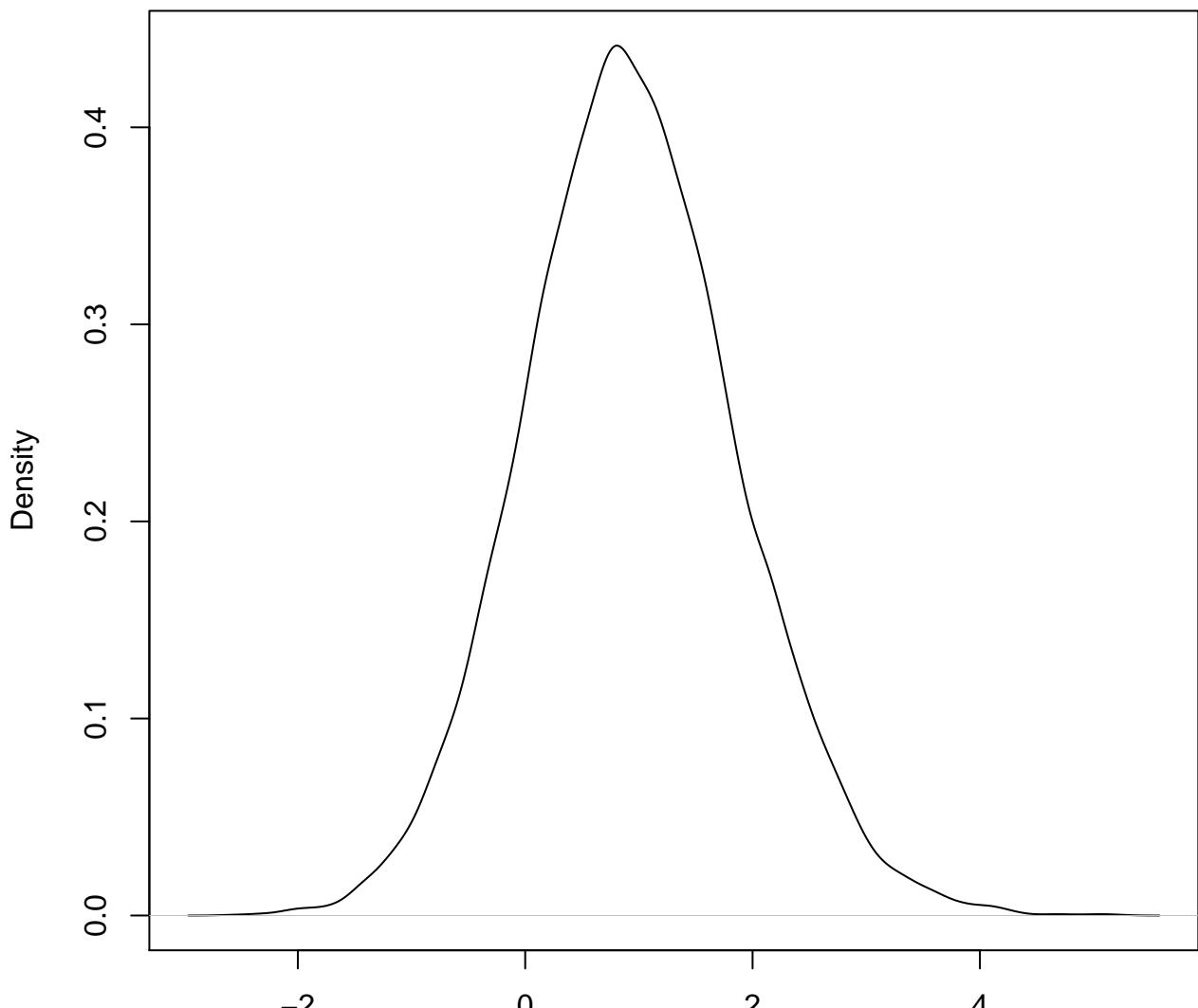
N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept
839**



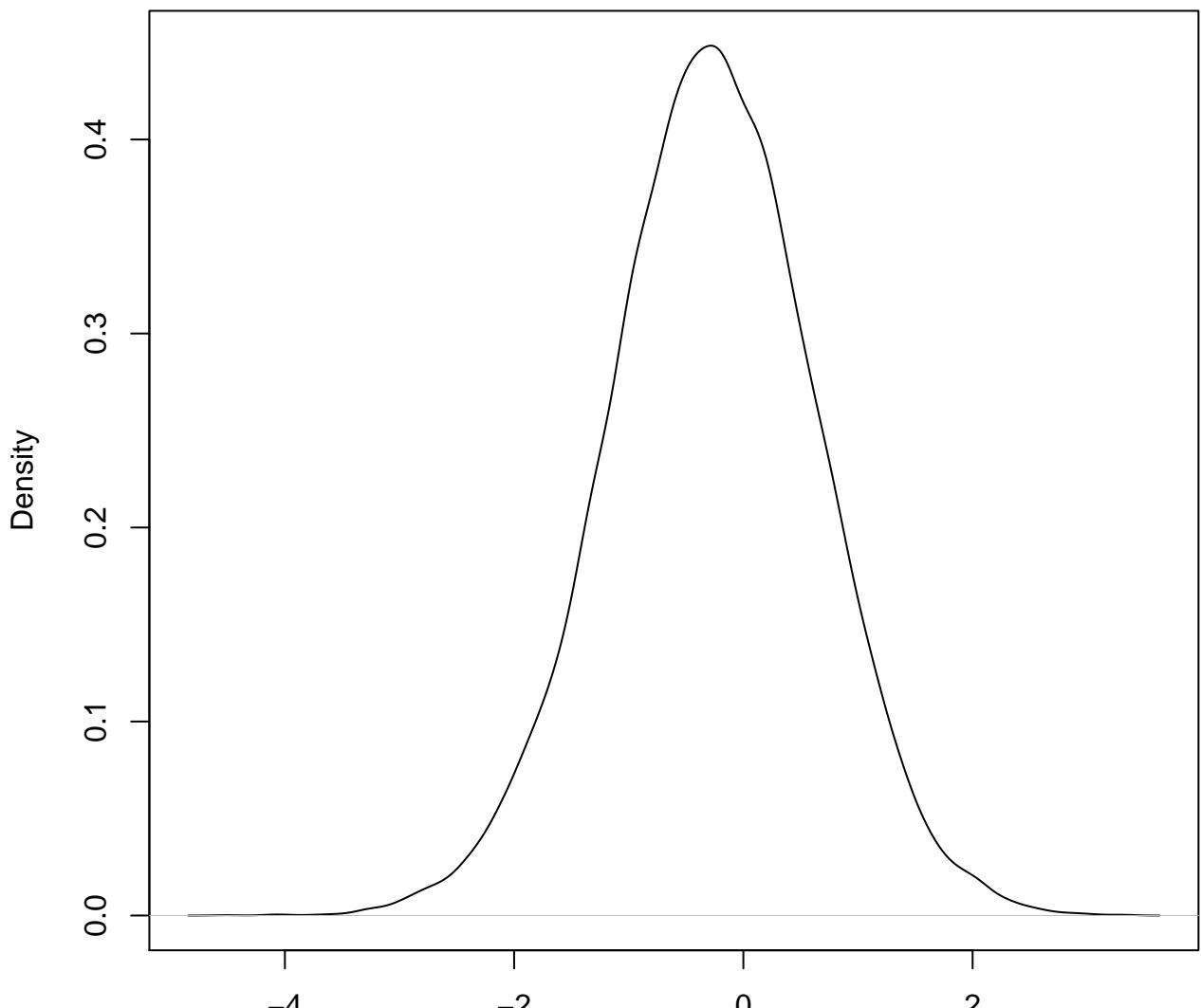
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept
840**



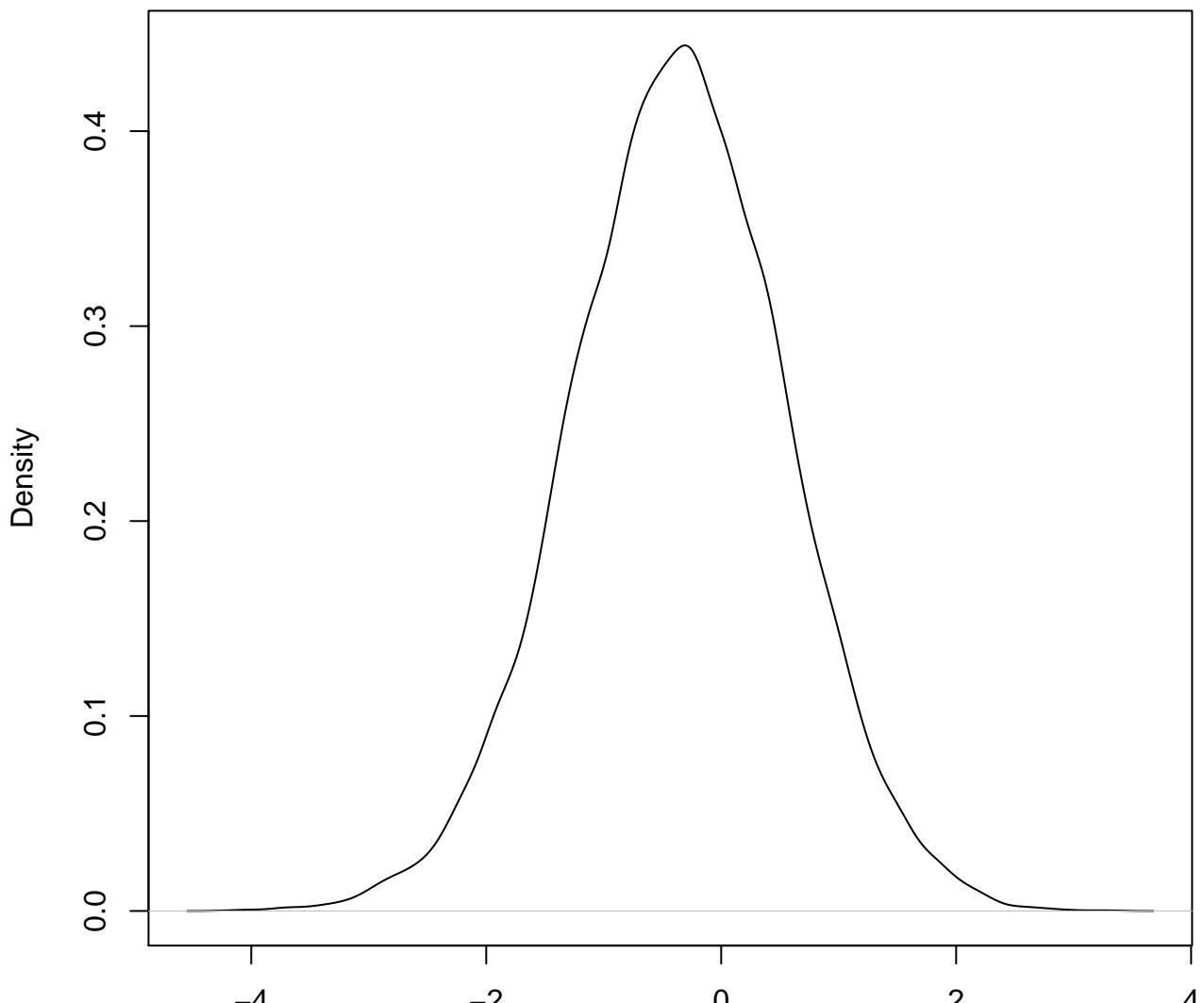
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept
841**



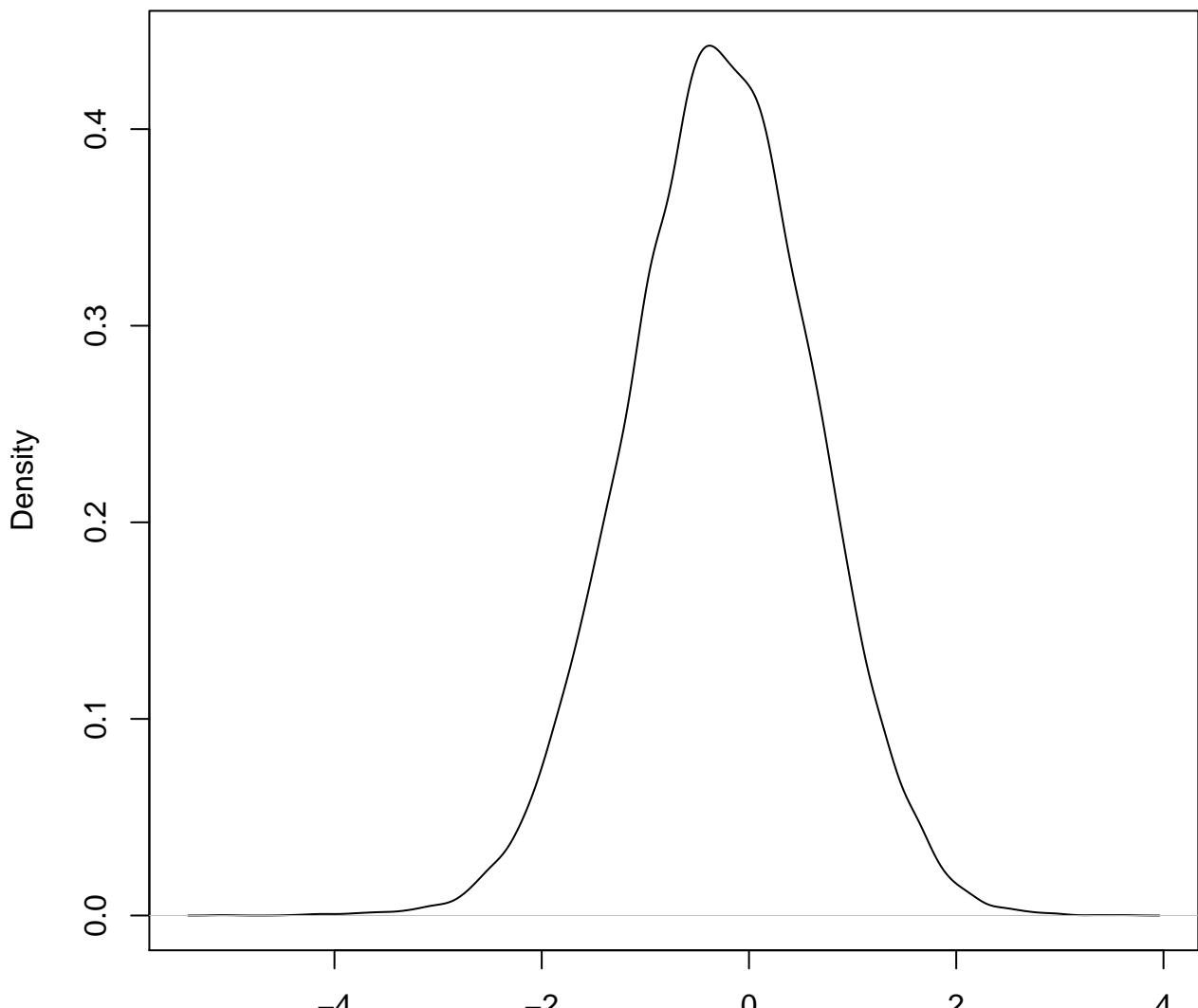
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept
842**



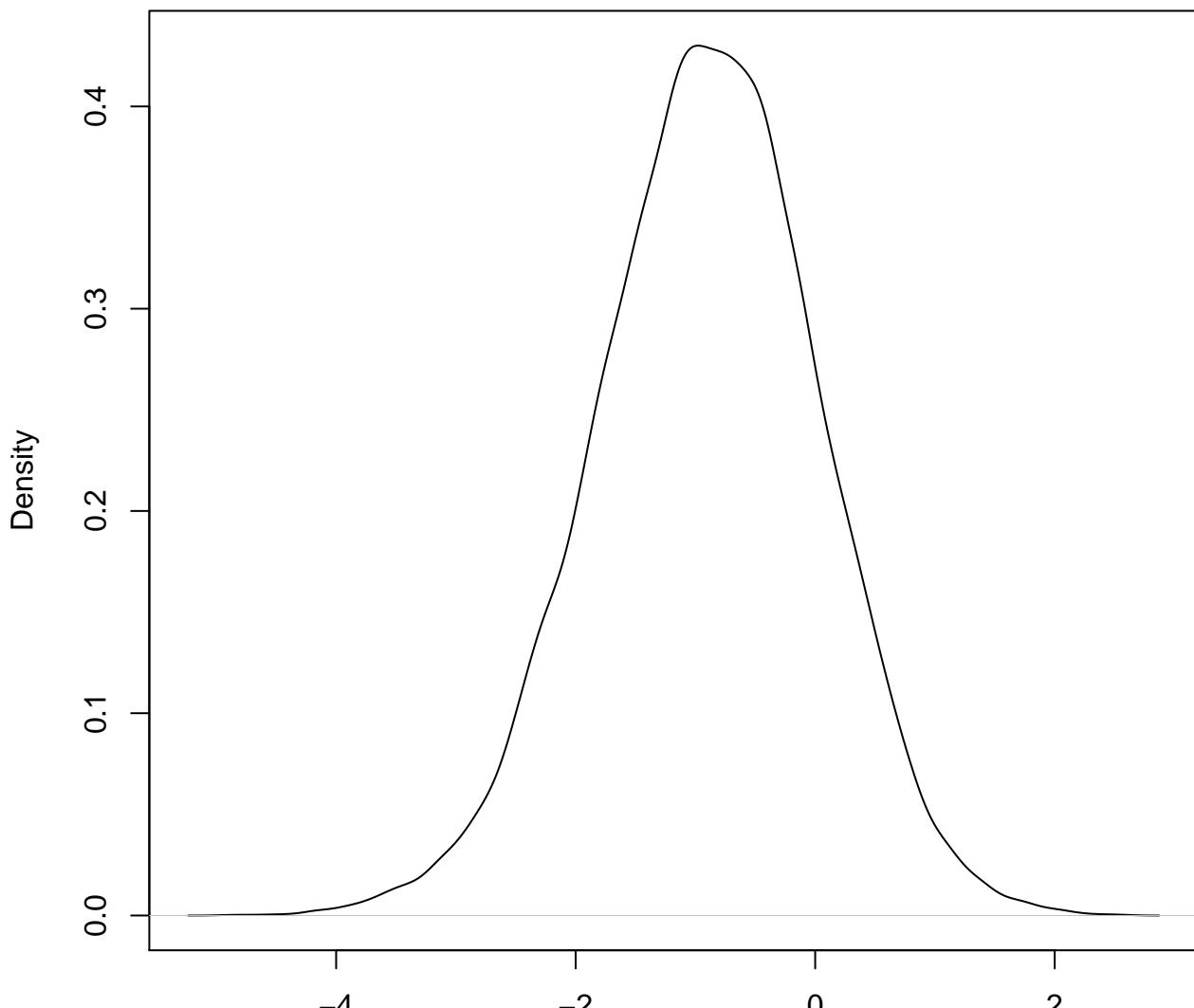
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
843**



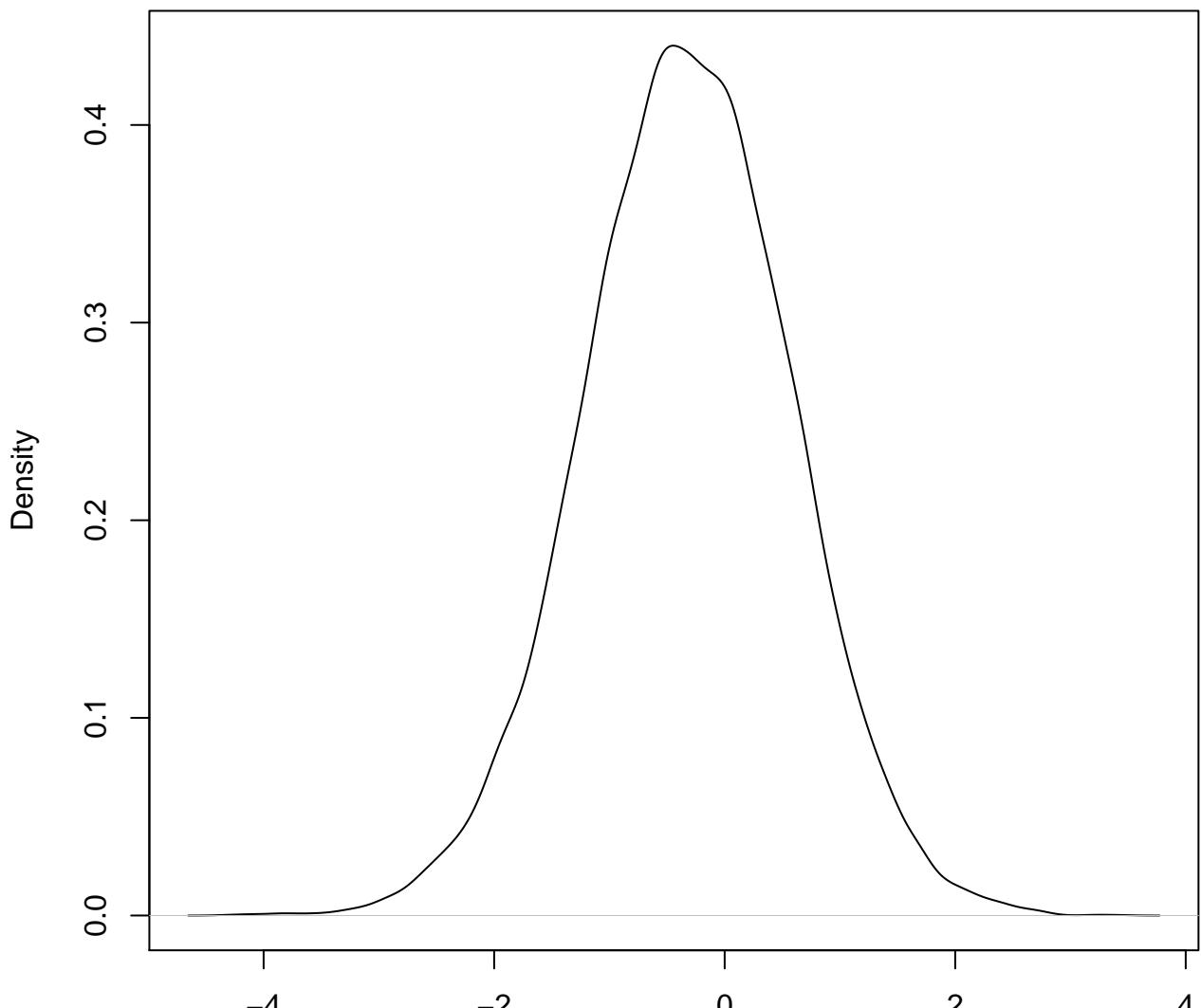
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept
844**



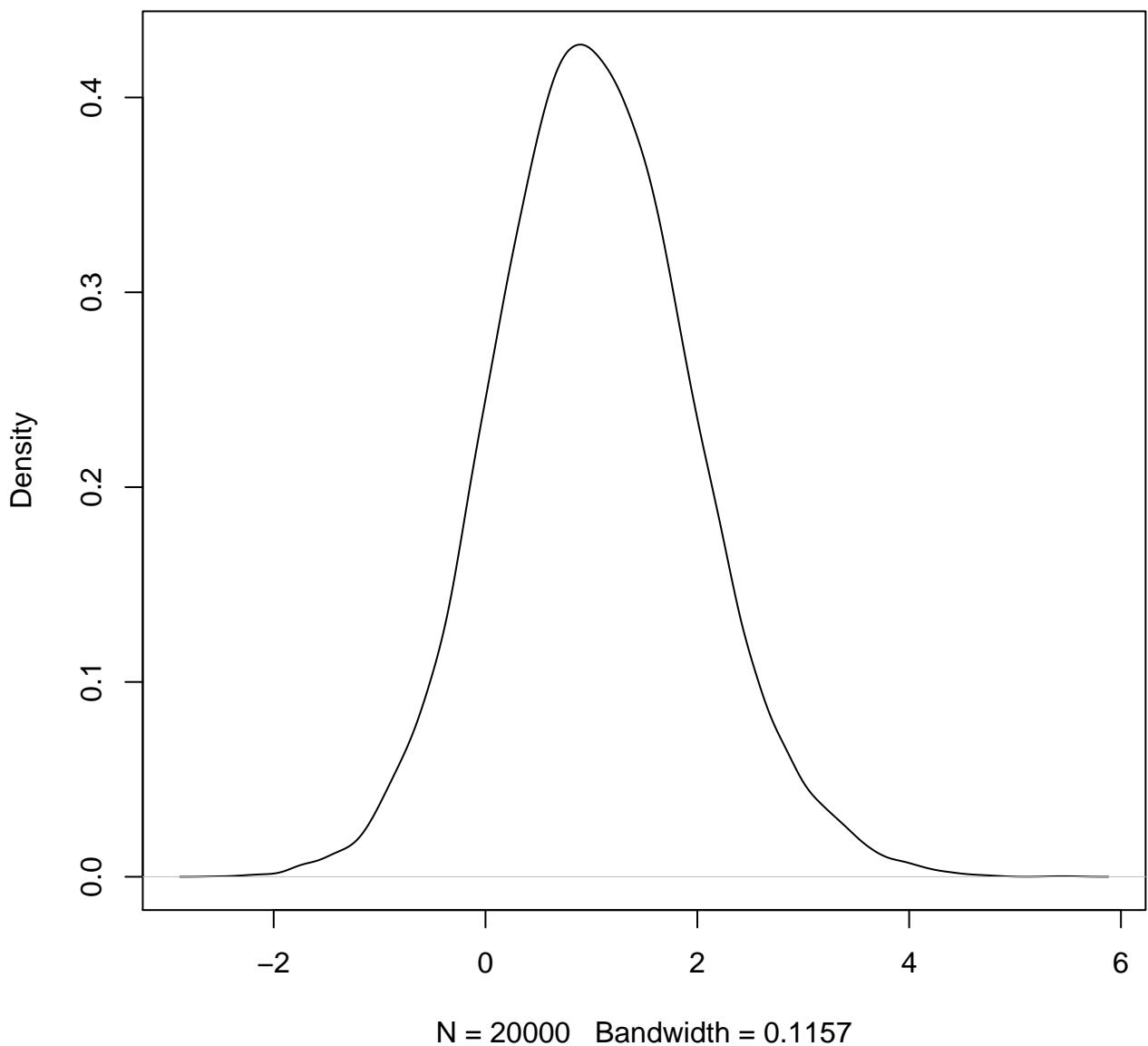
N = 20000 Bandwidth = 0.114

**density plot of exon-level intercept
845**

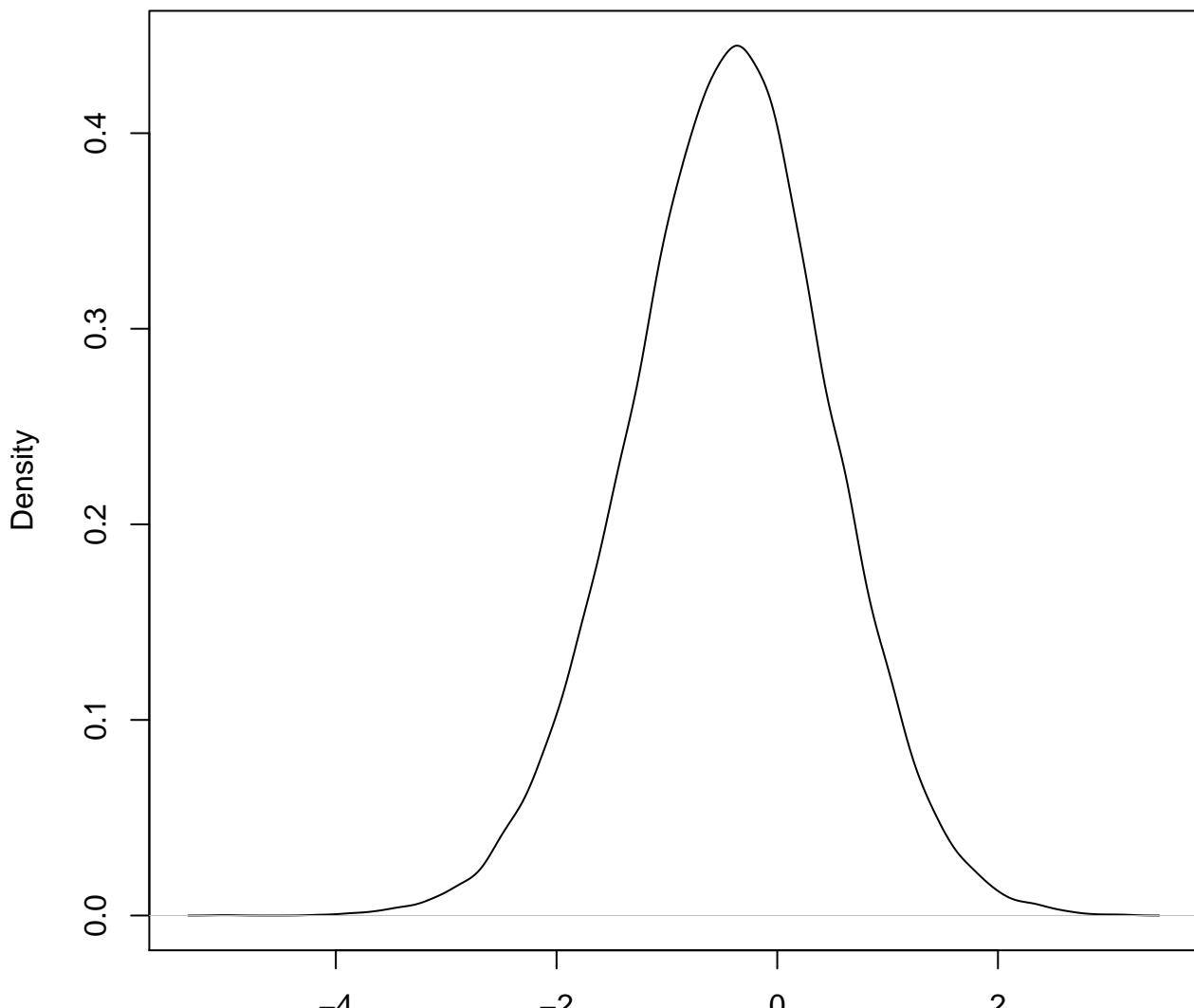


N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
846**

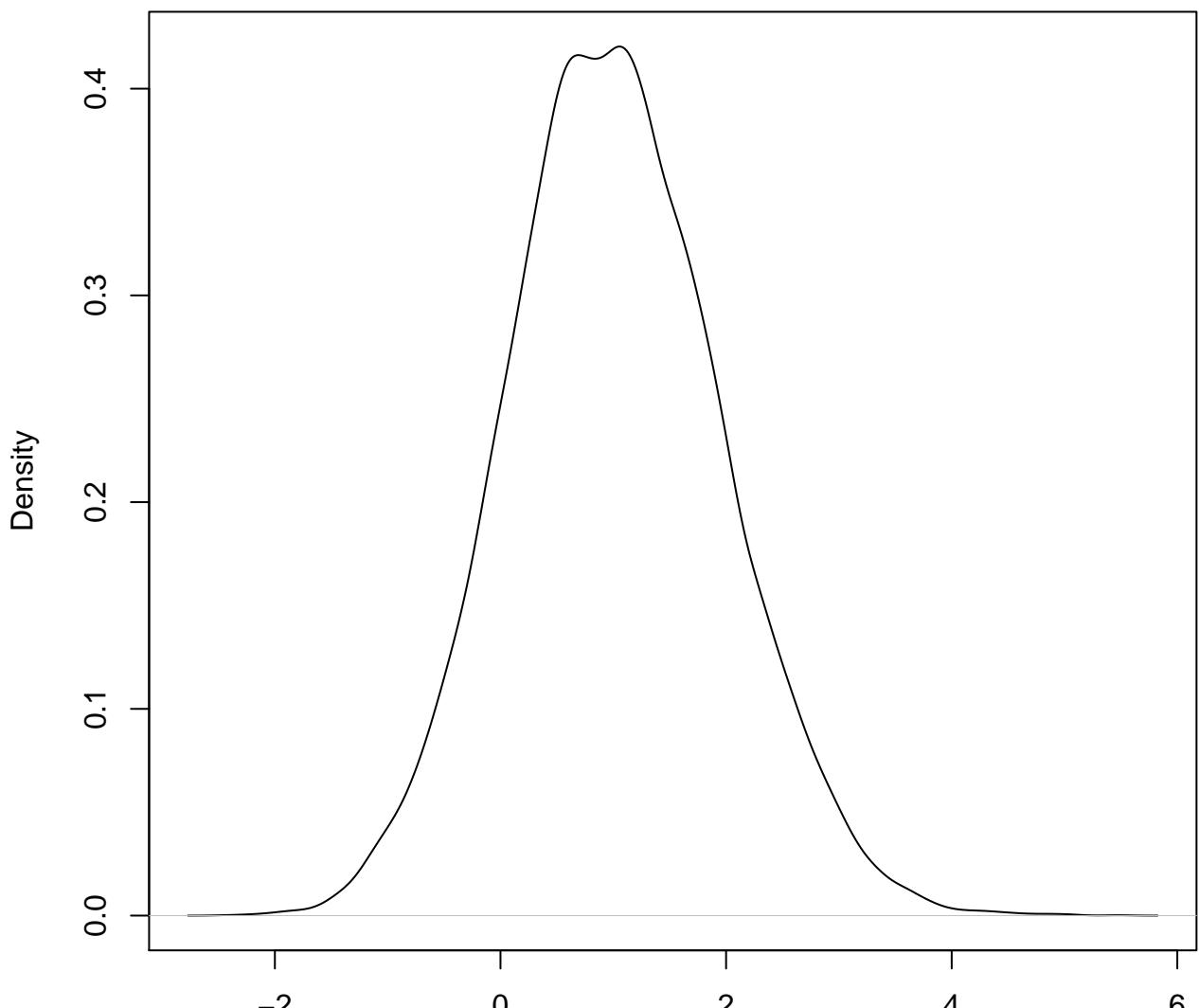


**density plot of exon-level intercept
847**



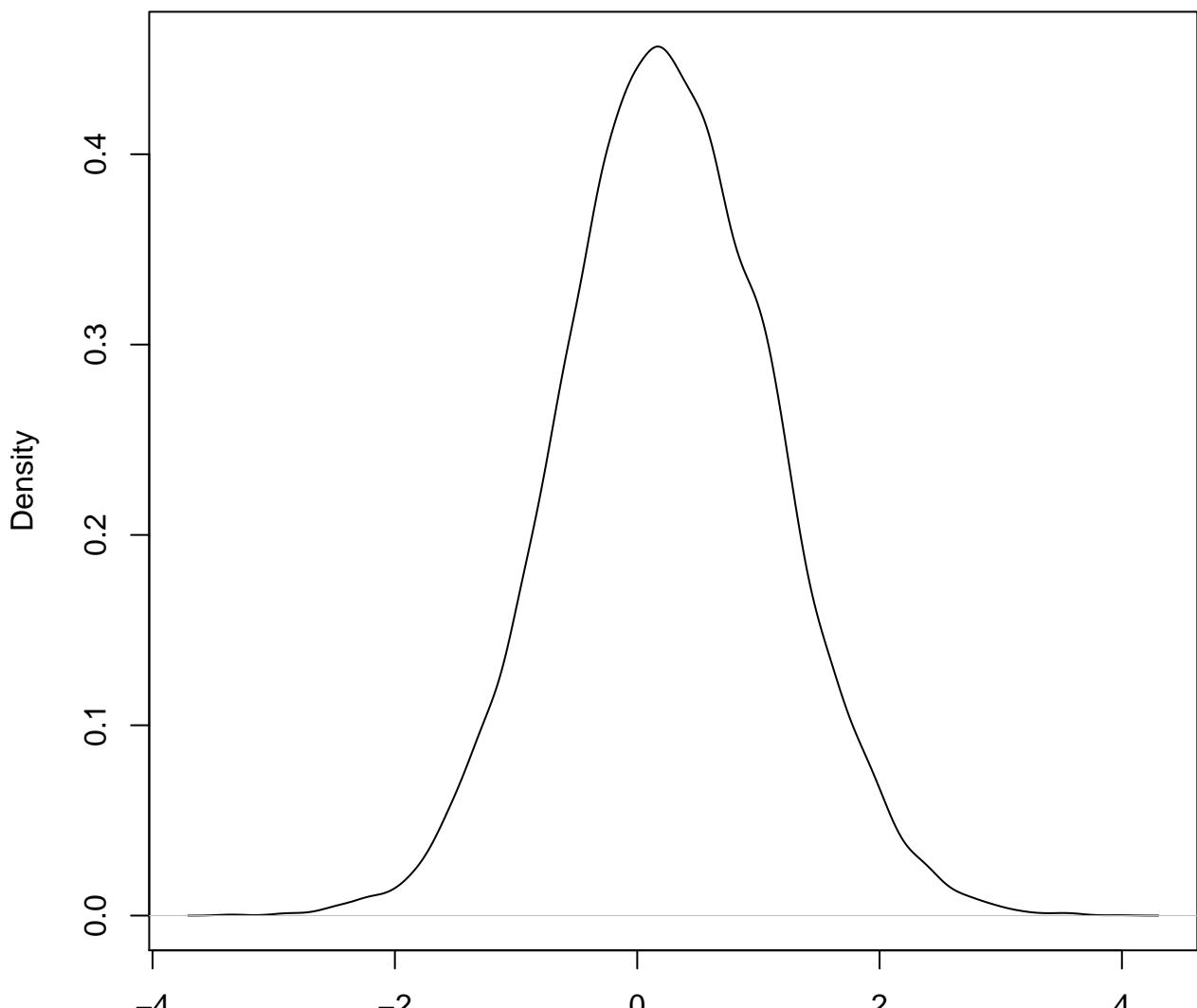
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept
848**



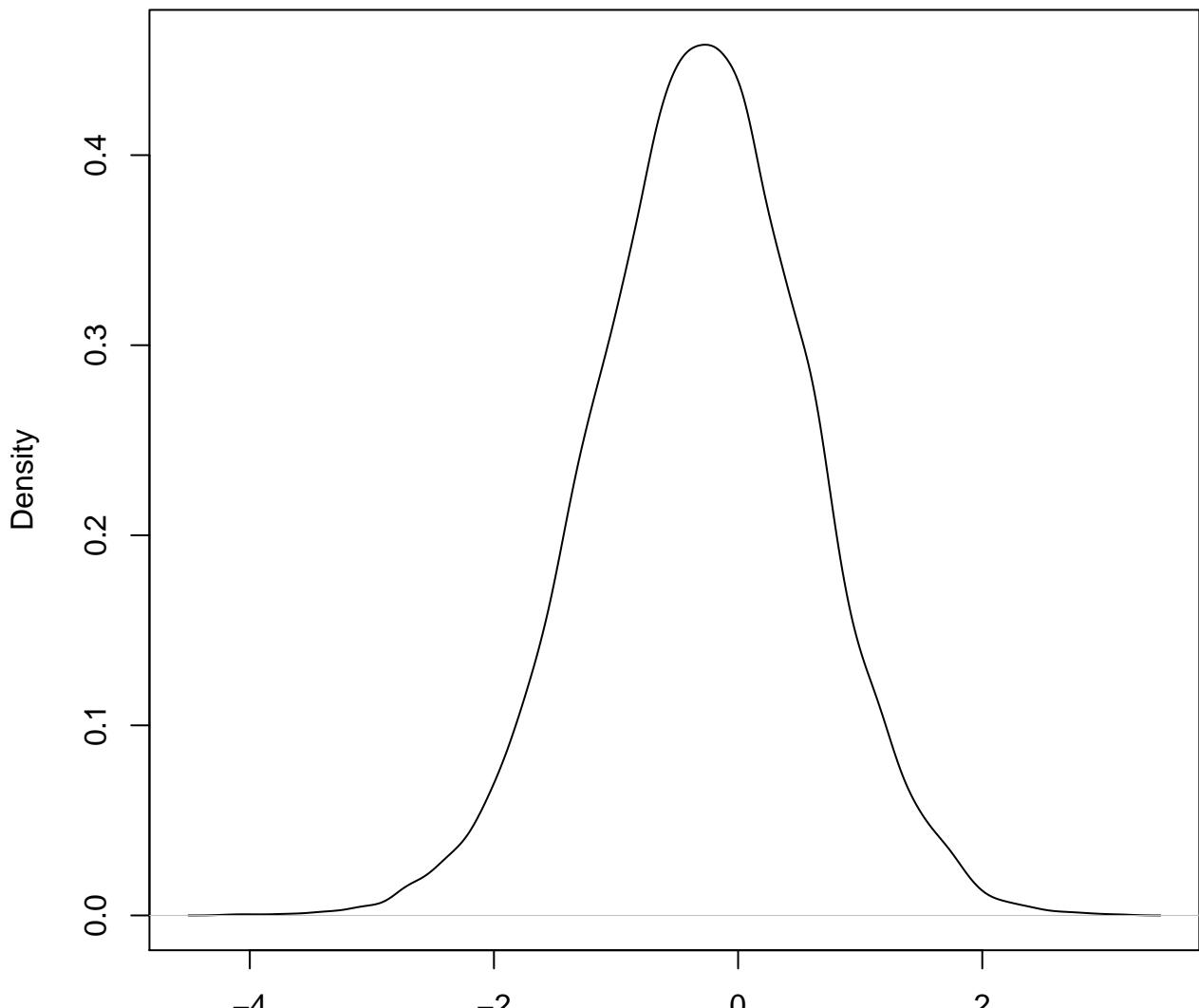
N = 20000 Bandwidth = 0.1168

**density plot of exon-level intercept
849**



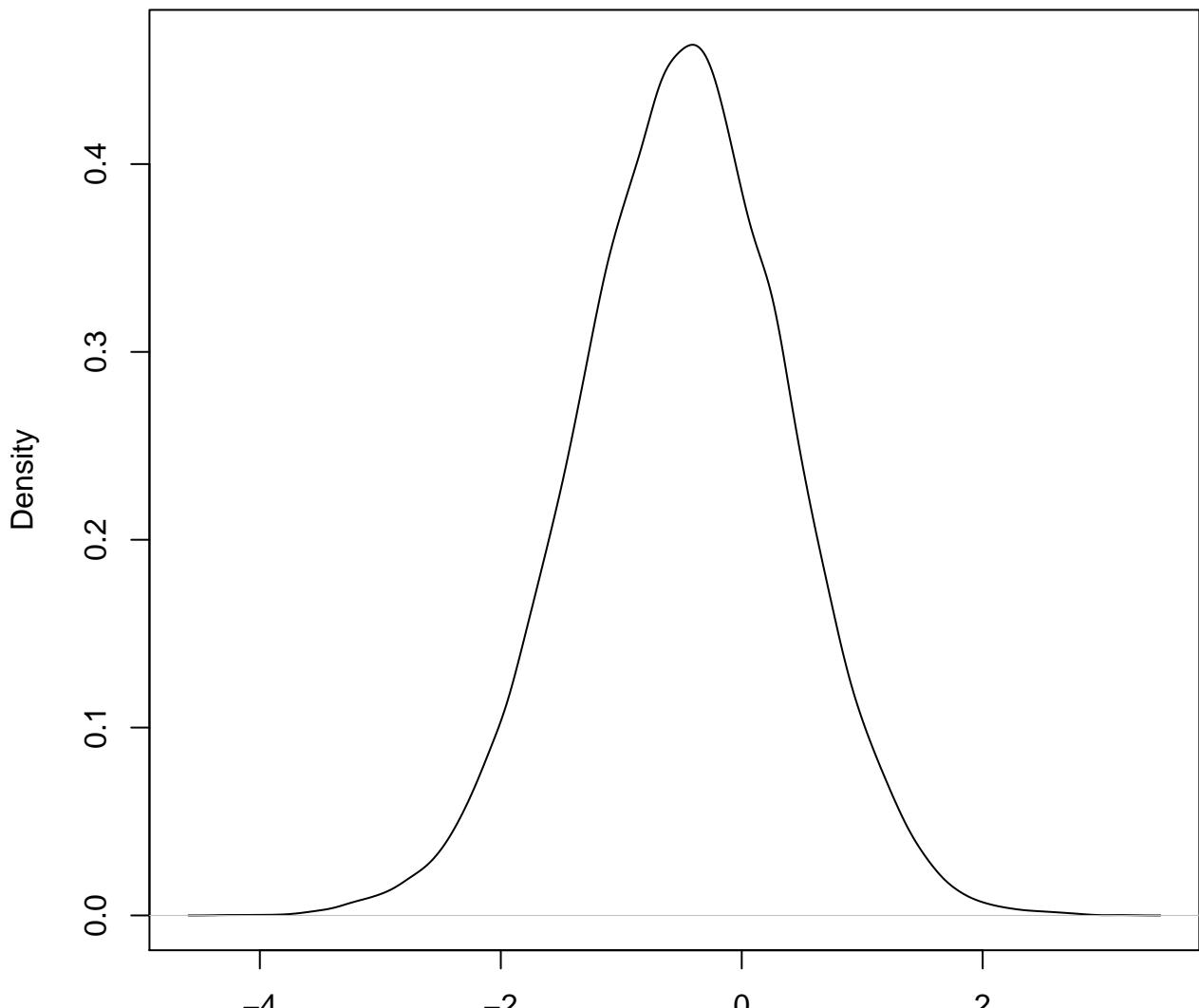
N = 20000 Bandwidth = 0.109

**density plot of exon-level intercept
850**



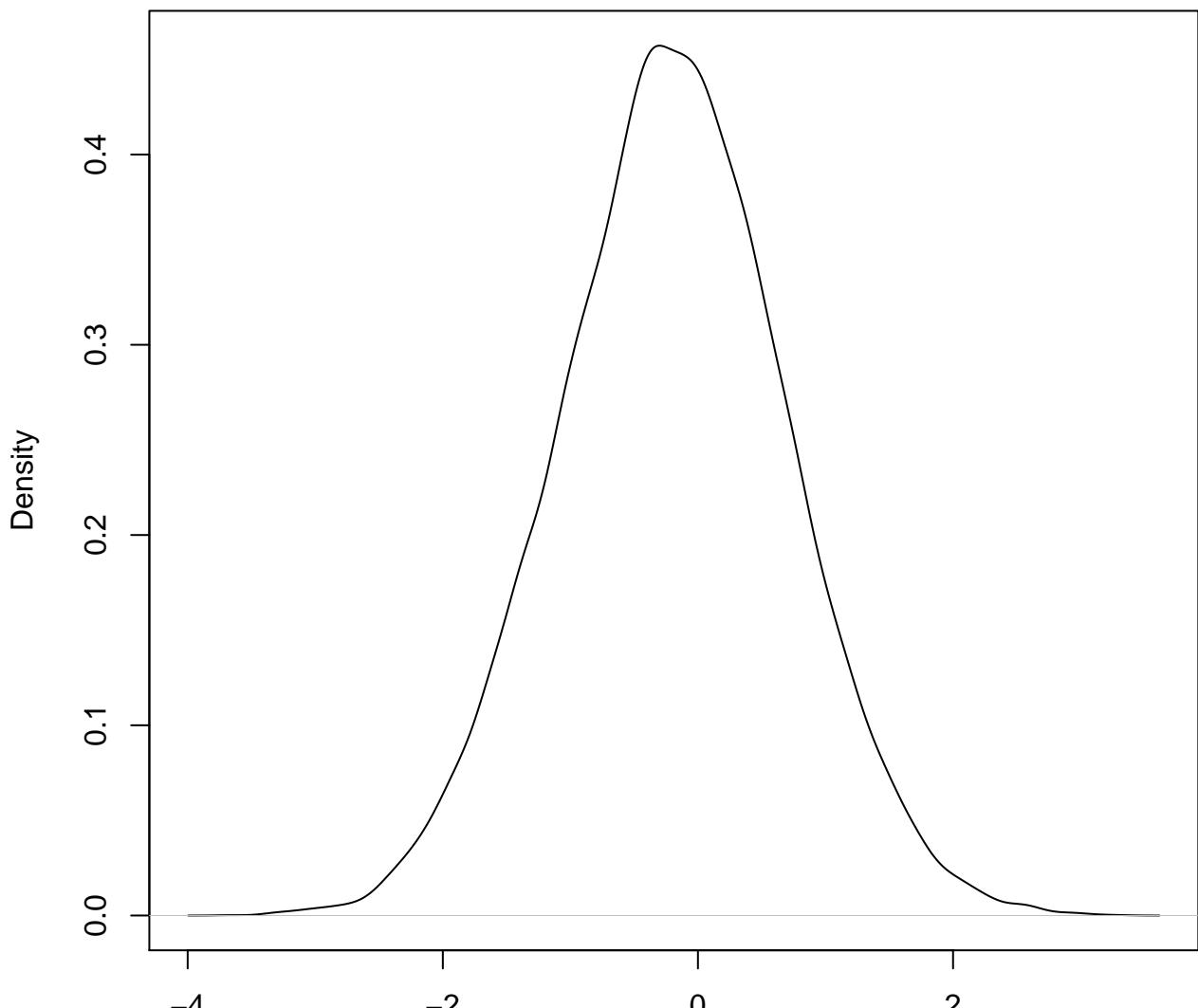
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
851**



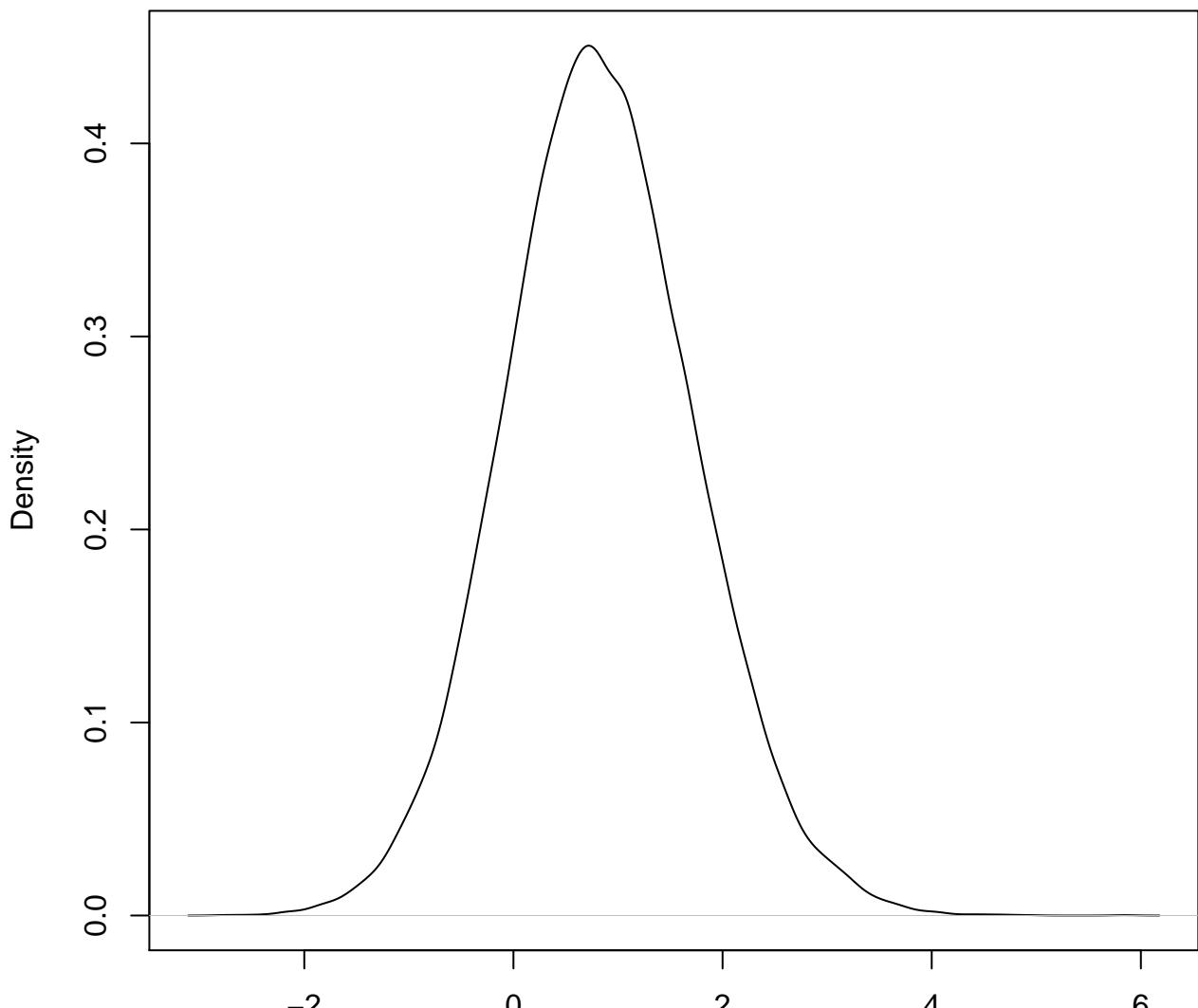
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept
852**



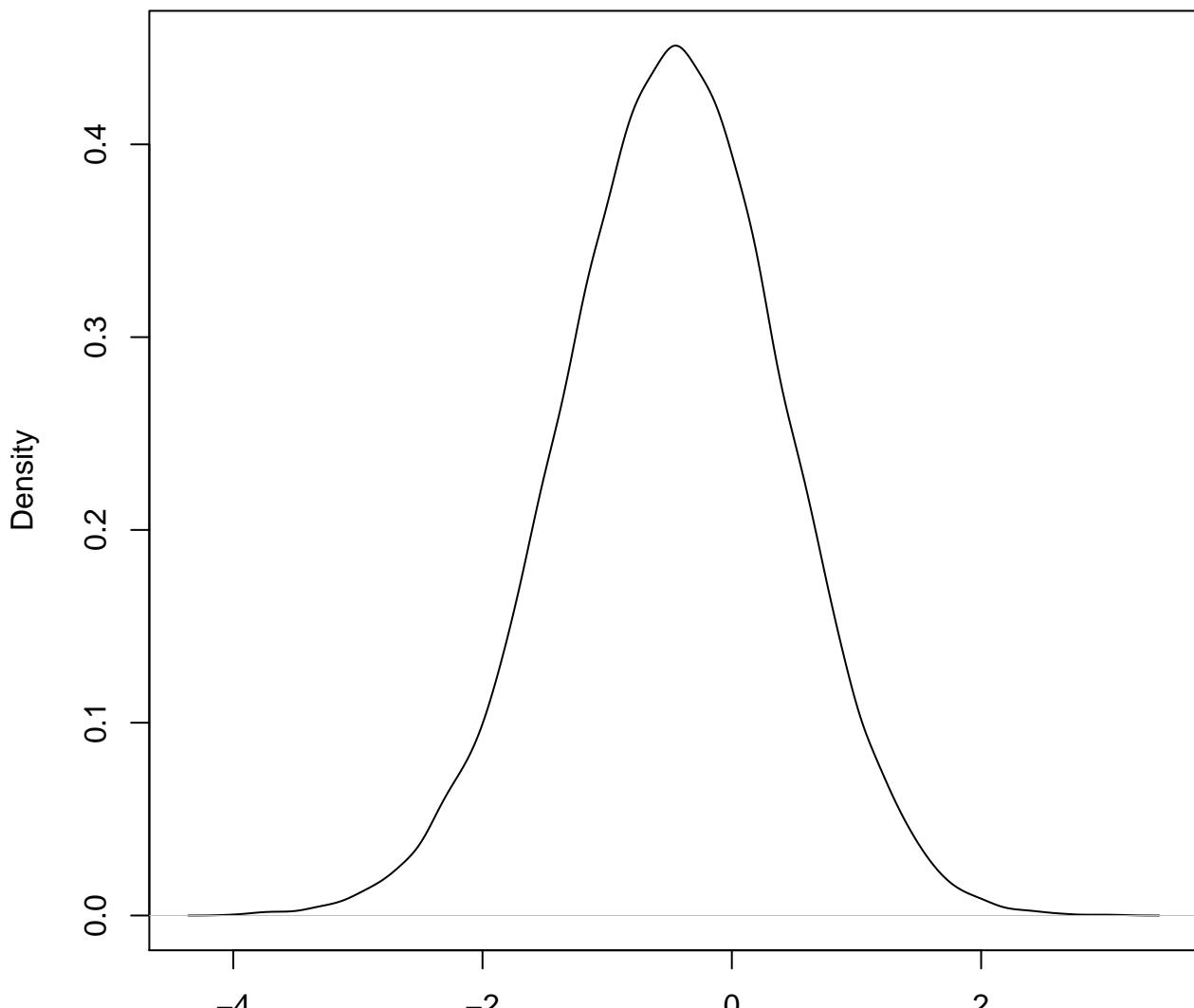
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
853**



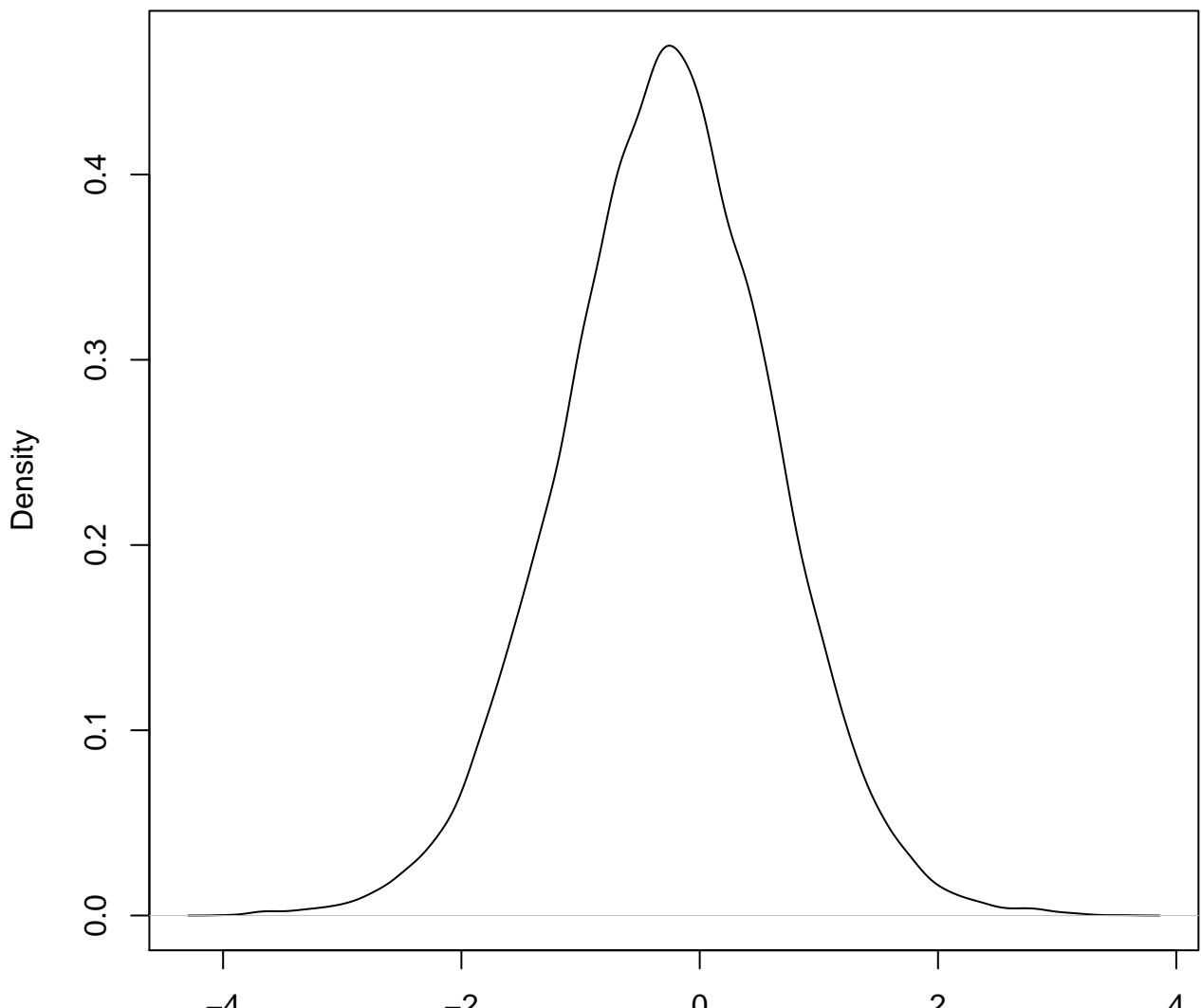
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
854**



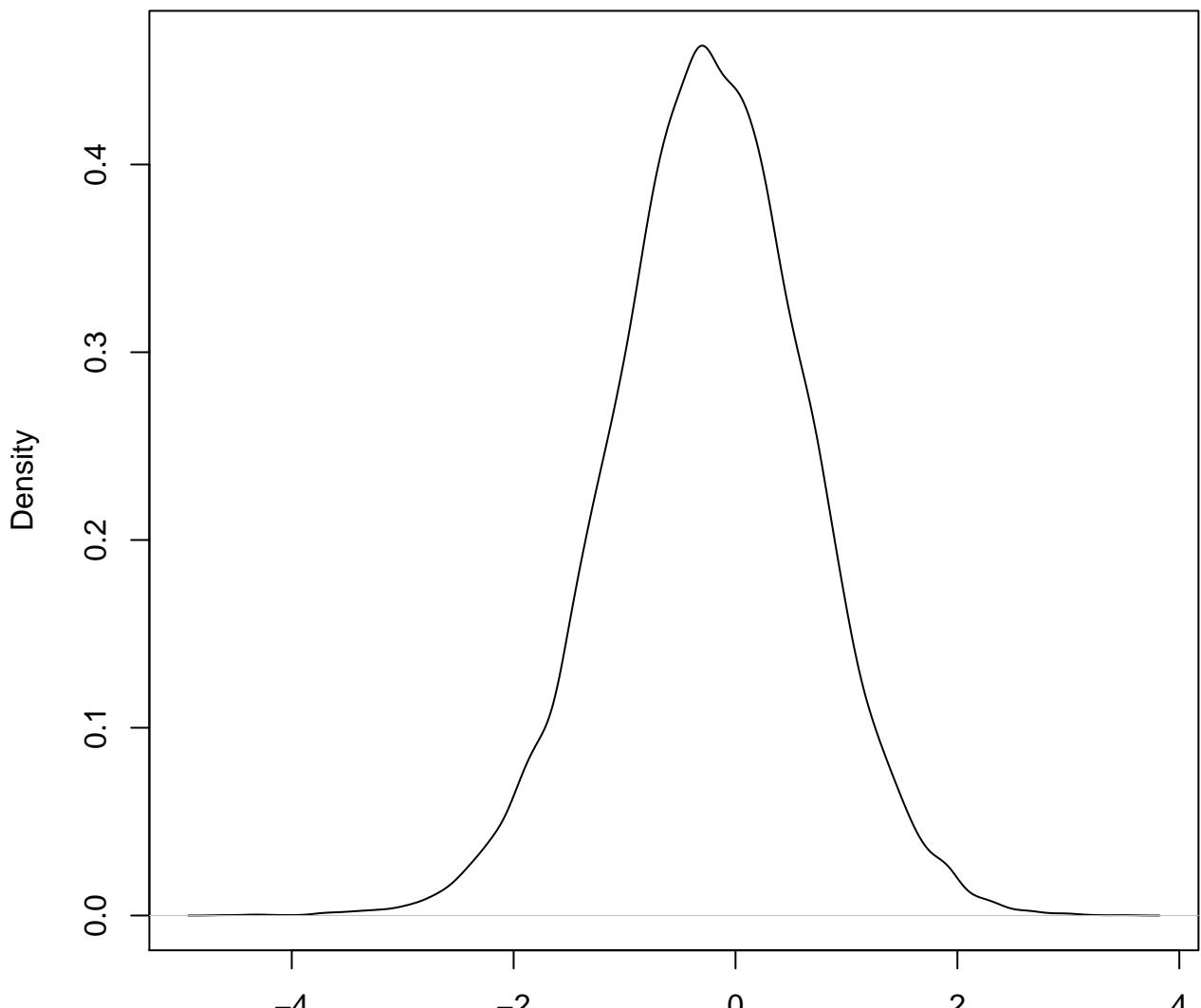
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept
855**



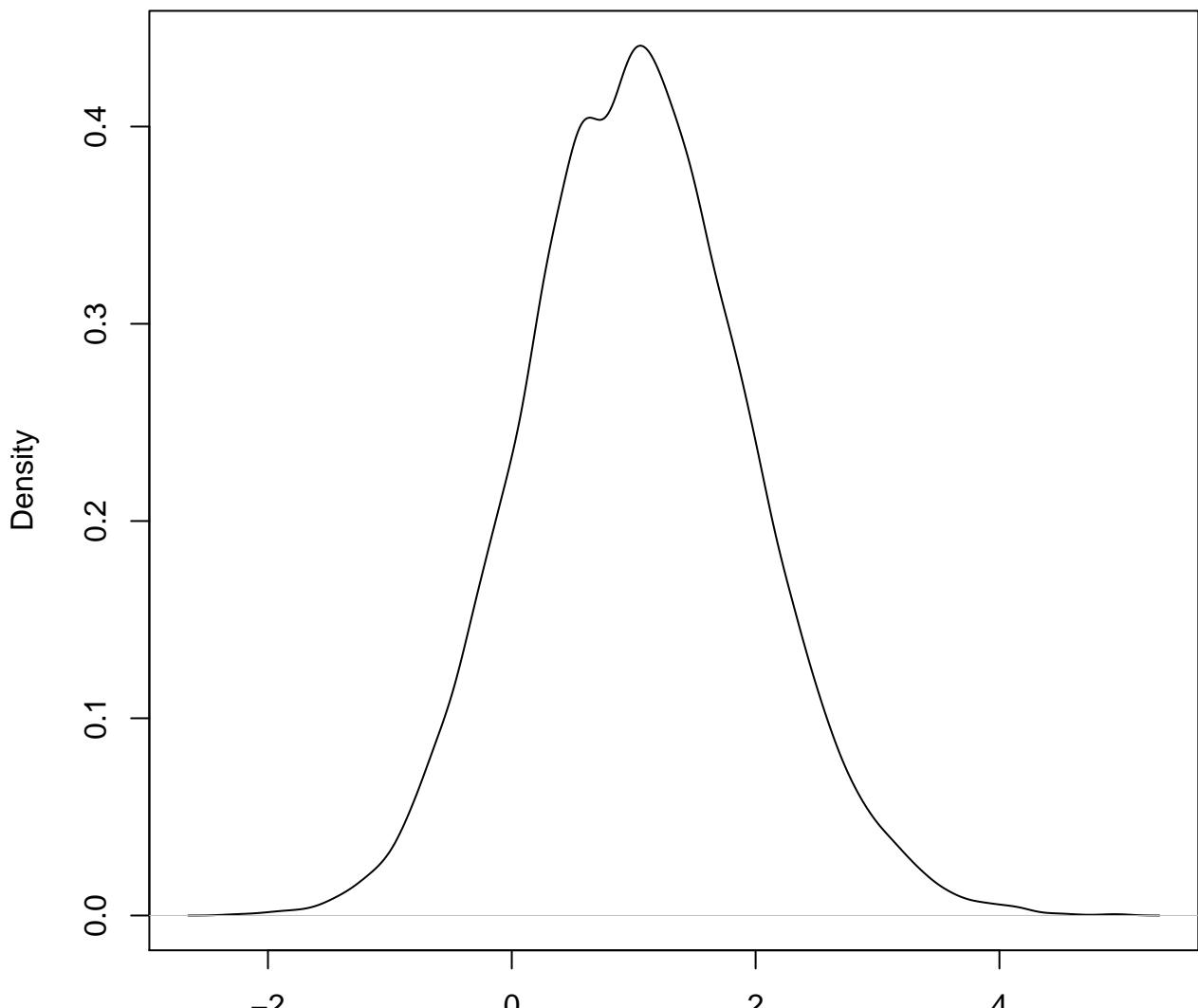
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept
856**



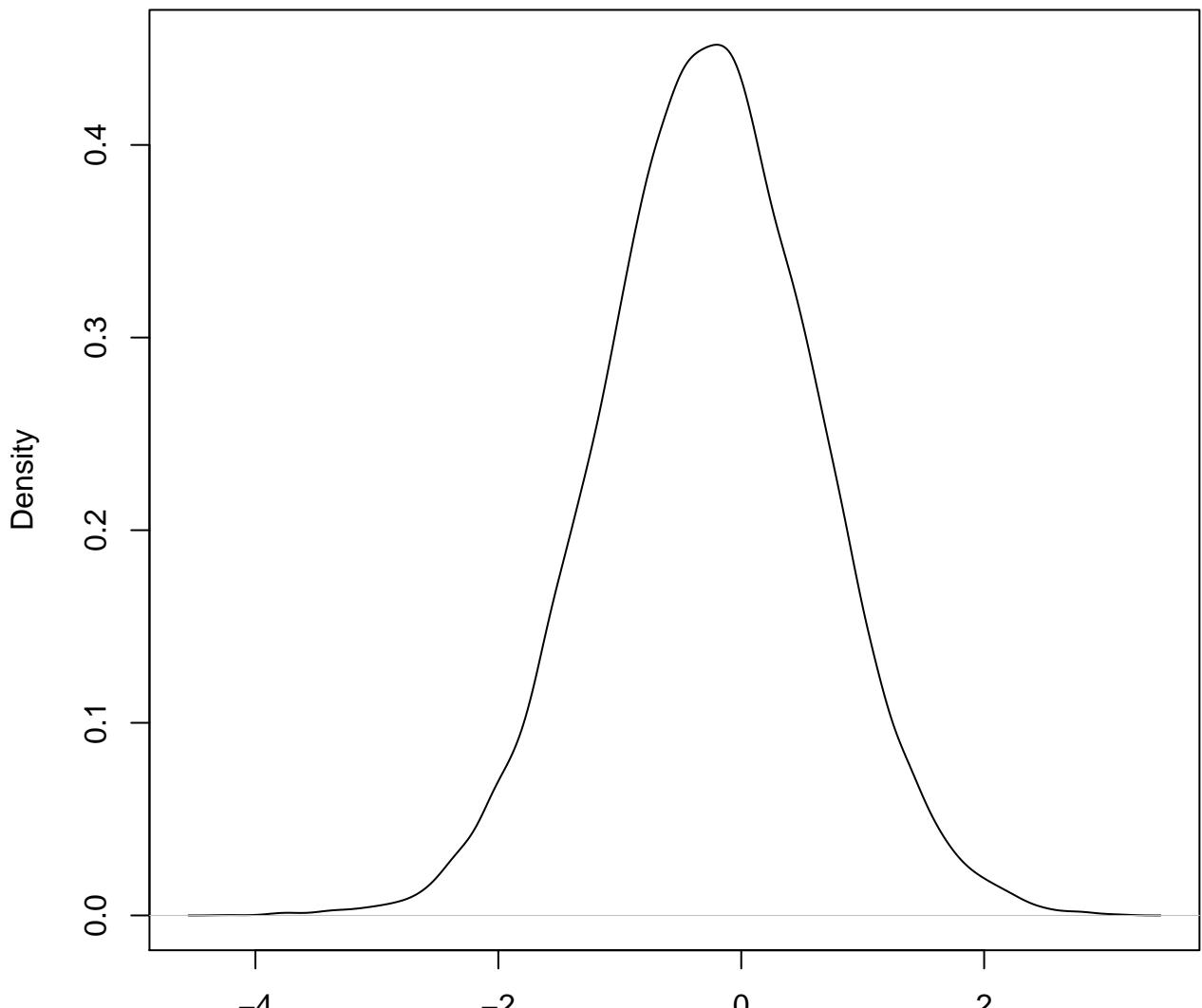
N = 20000 Bandwidth = 0.1071

**density plot of exon-level intercept
857**



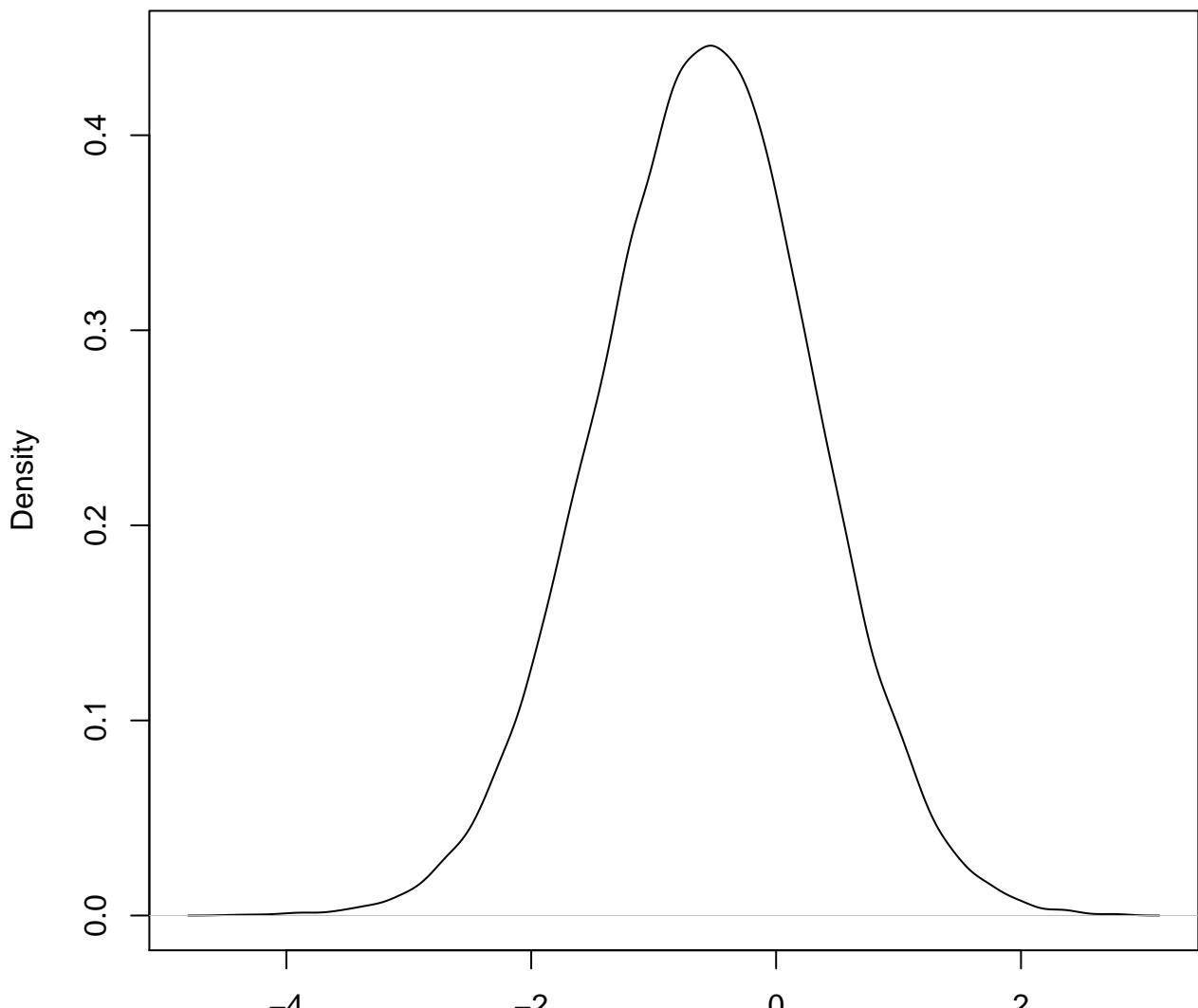
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept
858**



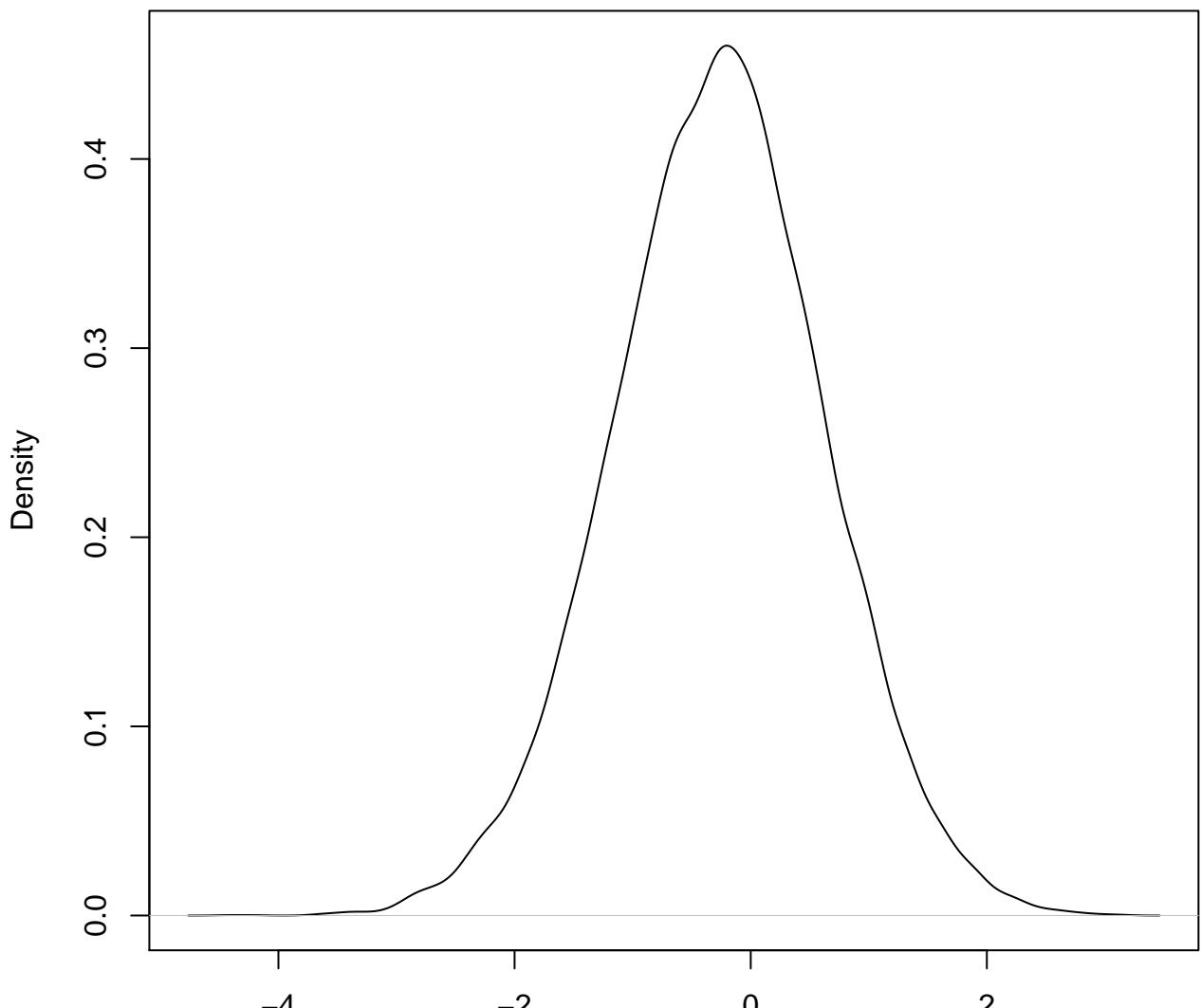
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept
859**



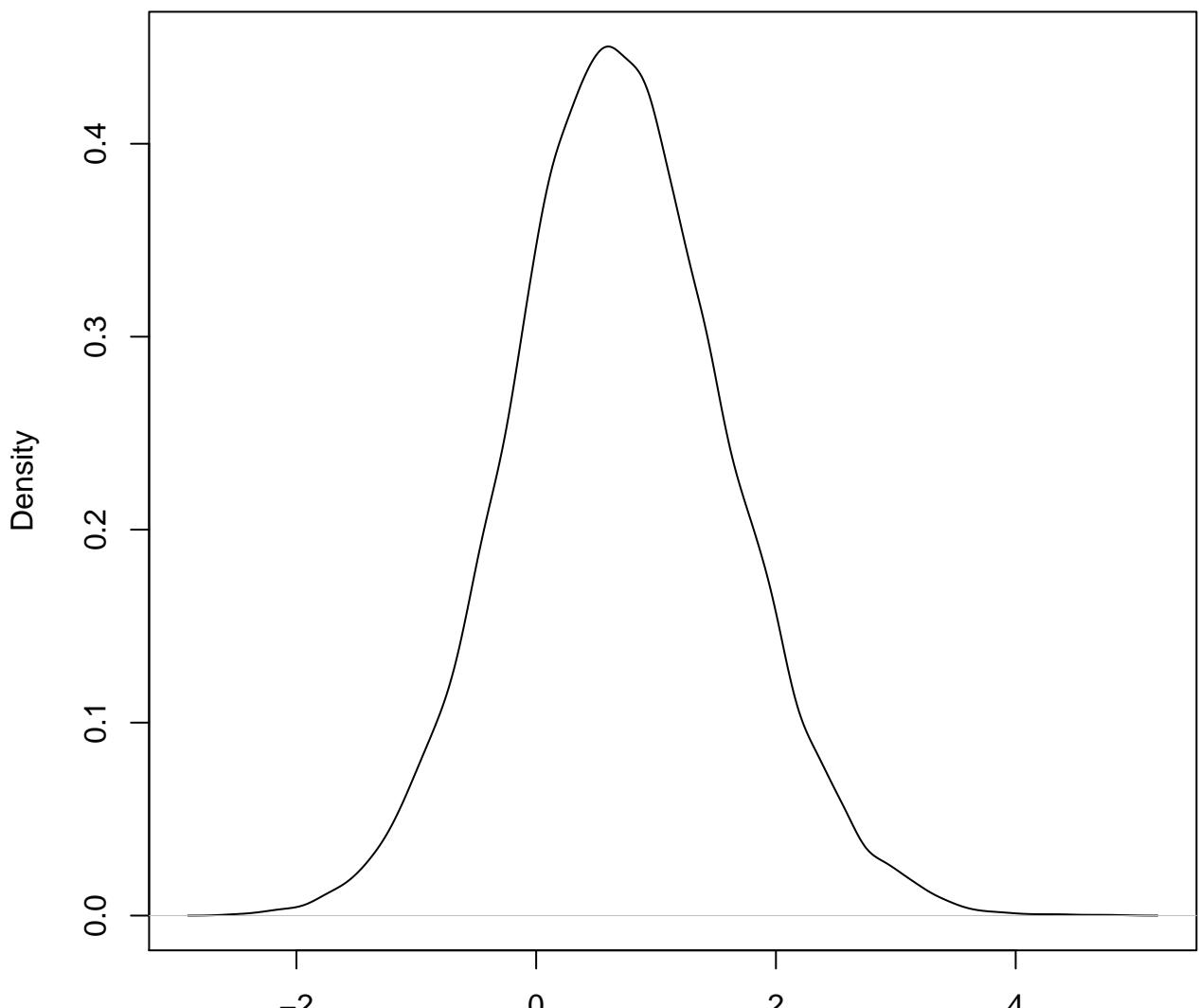
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
860**



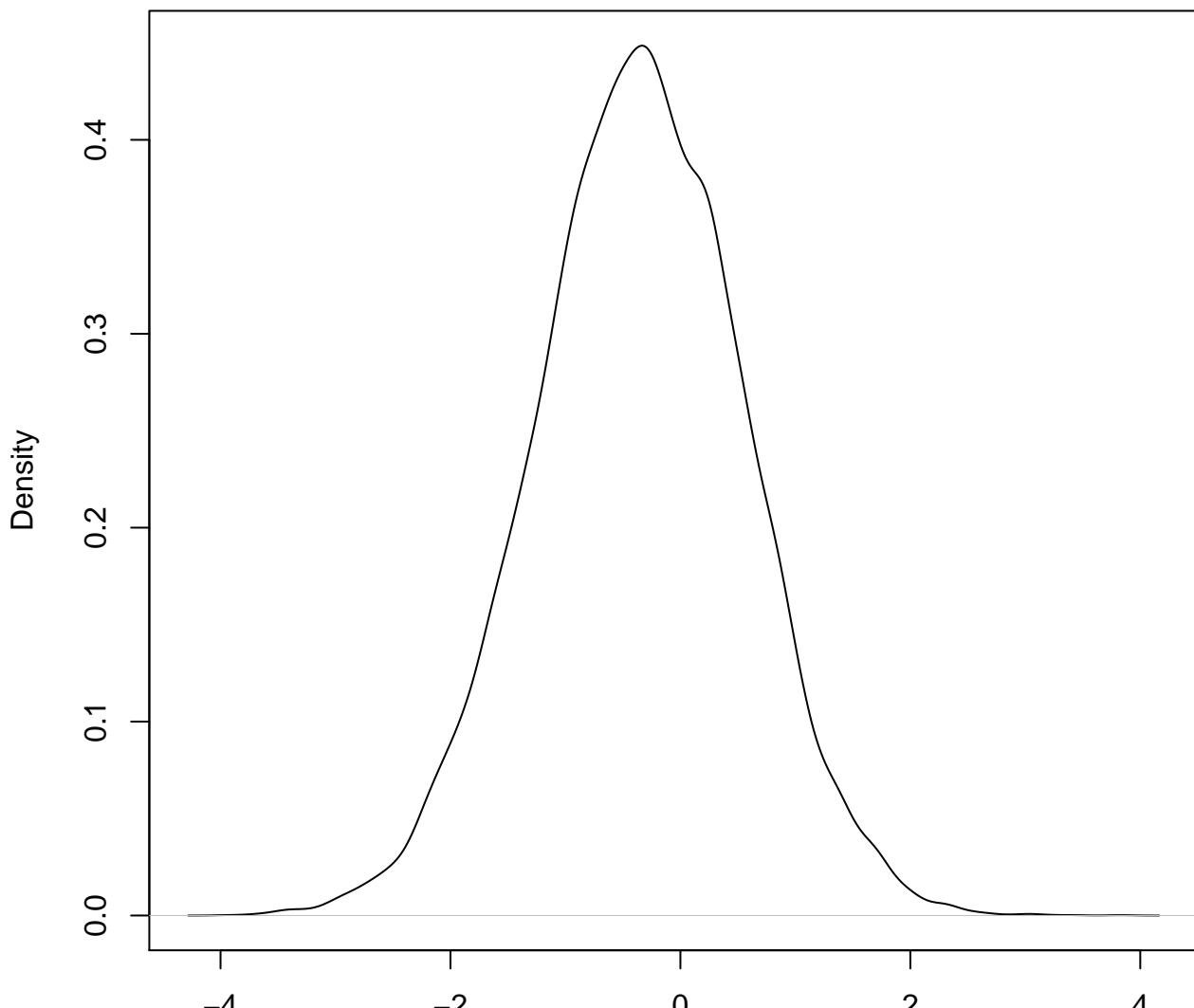
N = 20000 Bandwidth = 0.1097

**density plot of exon-level intercept
861**



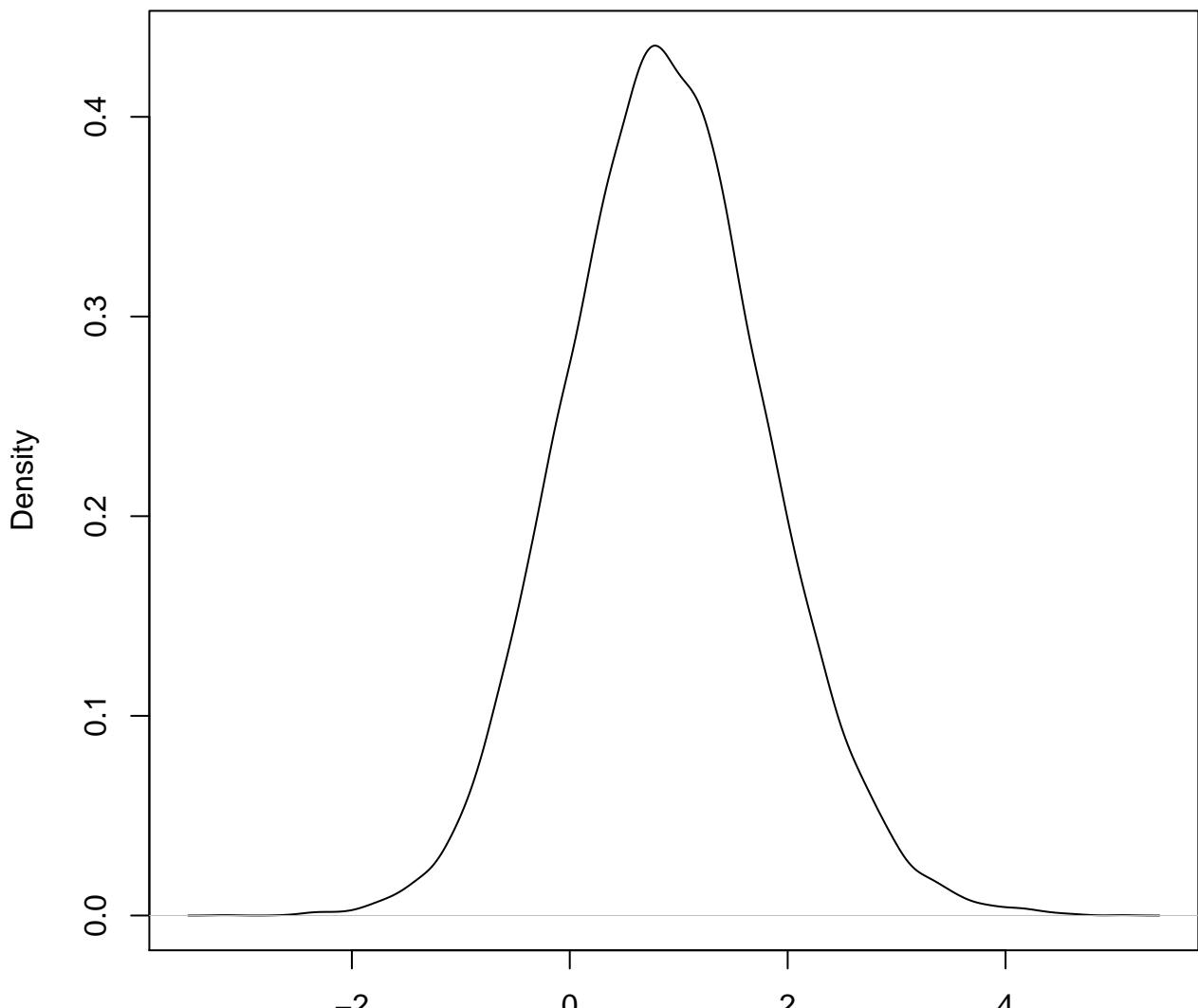
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
862**



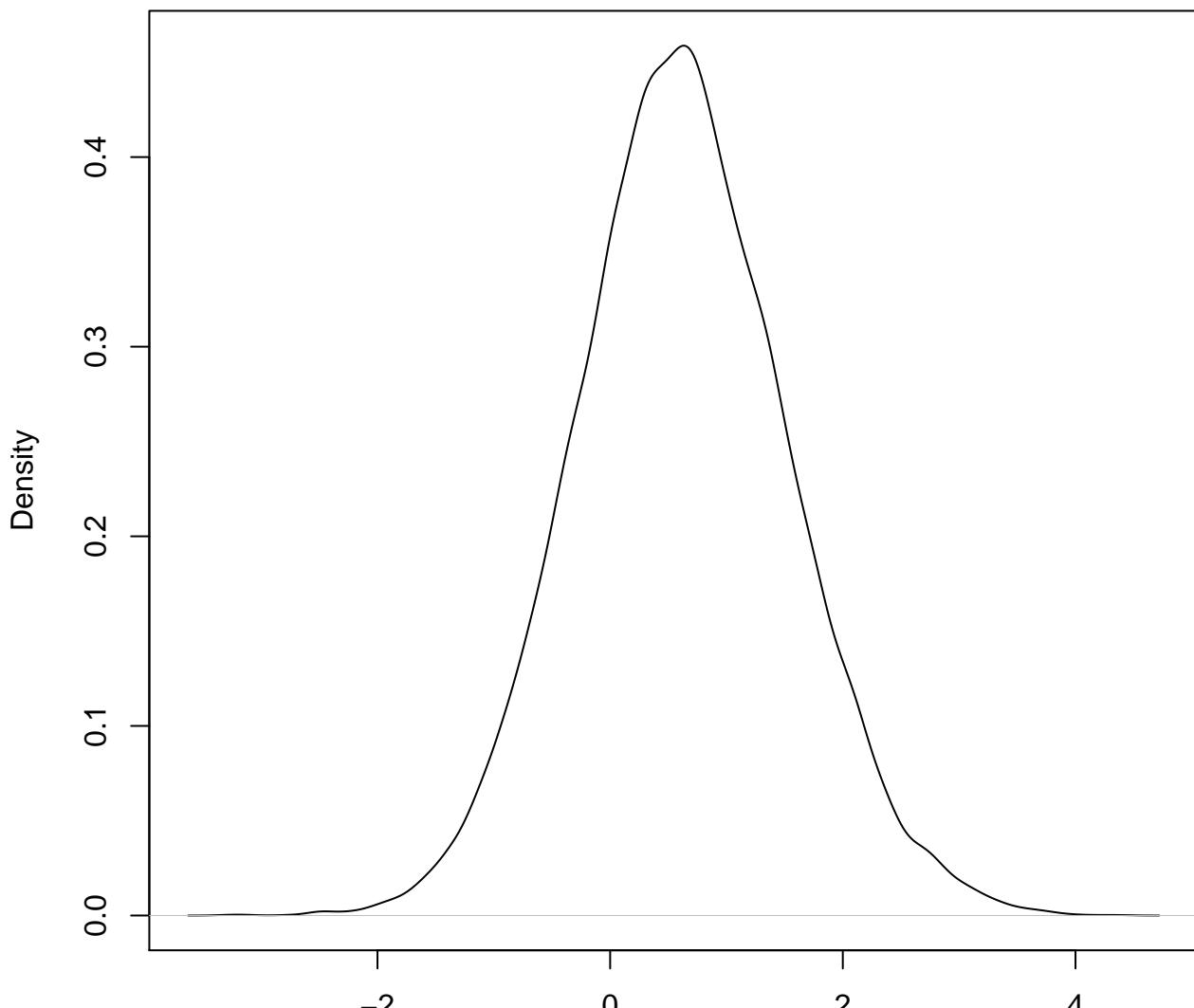
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept
863**



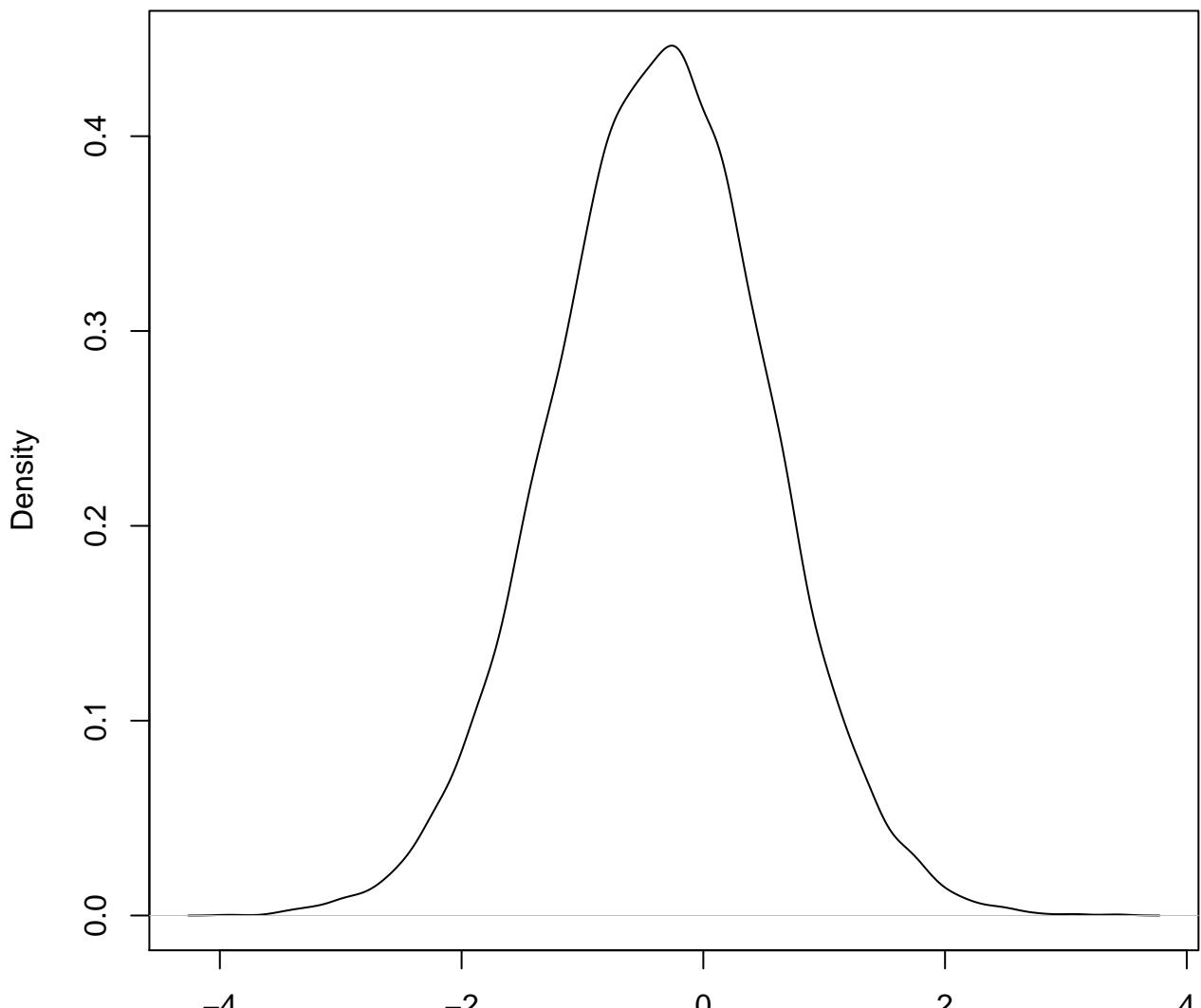
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
864**



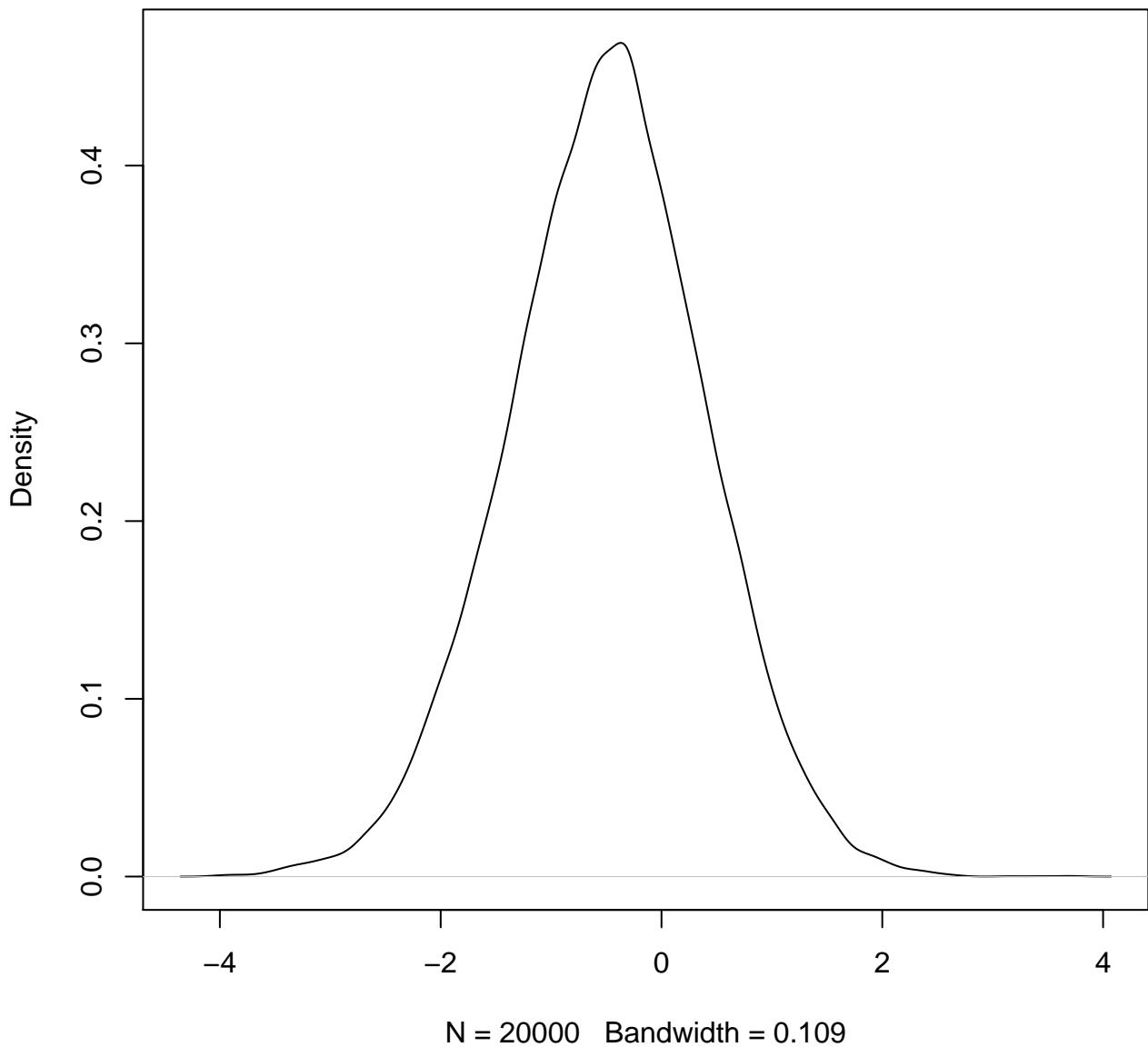
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept
865**

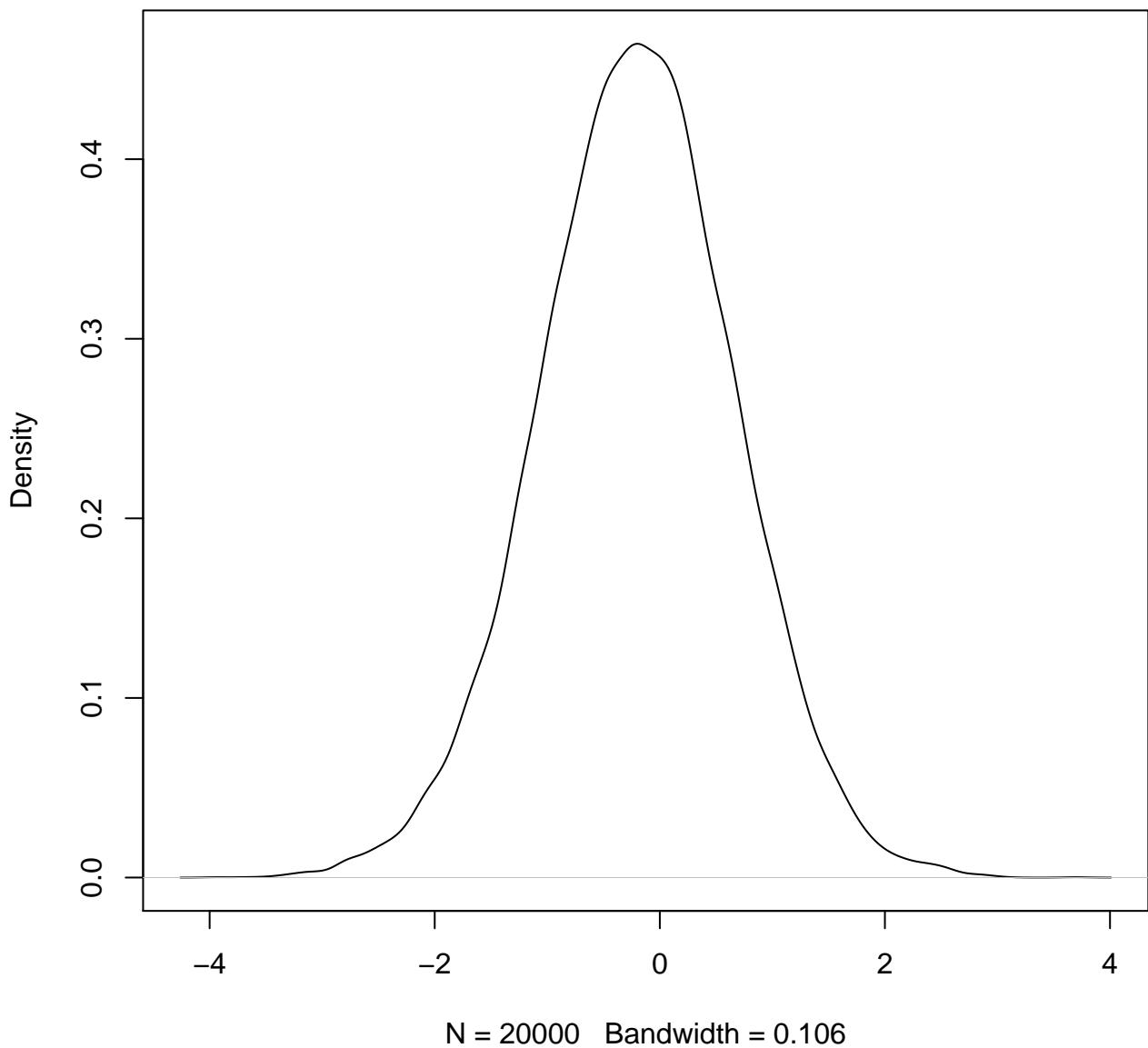


N = 20000 Bandwidth = 0.1109

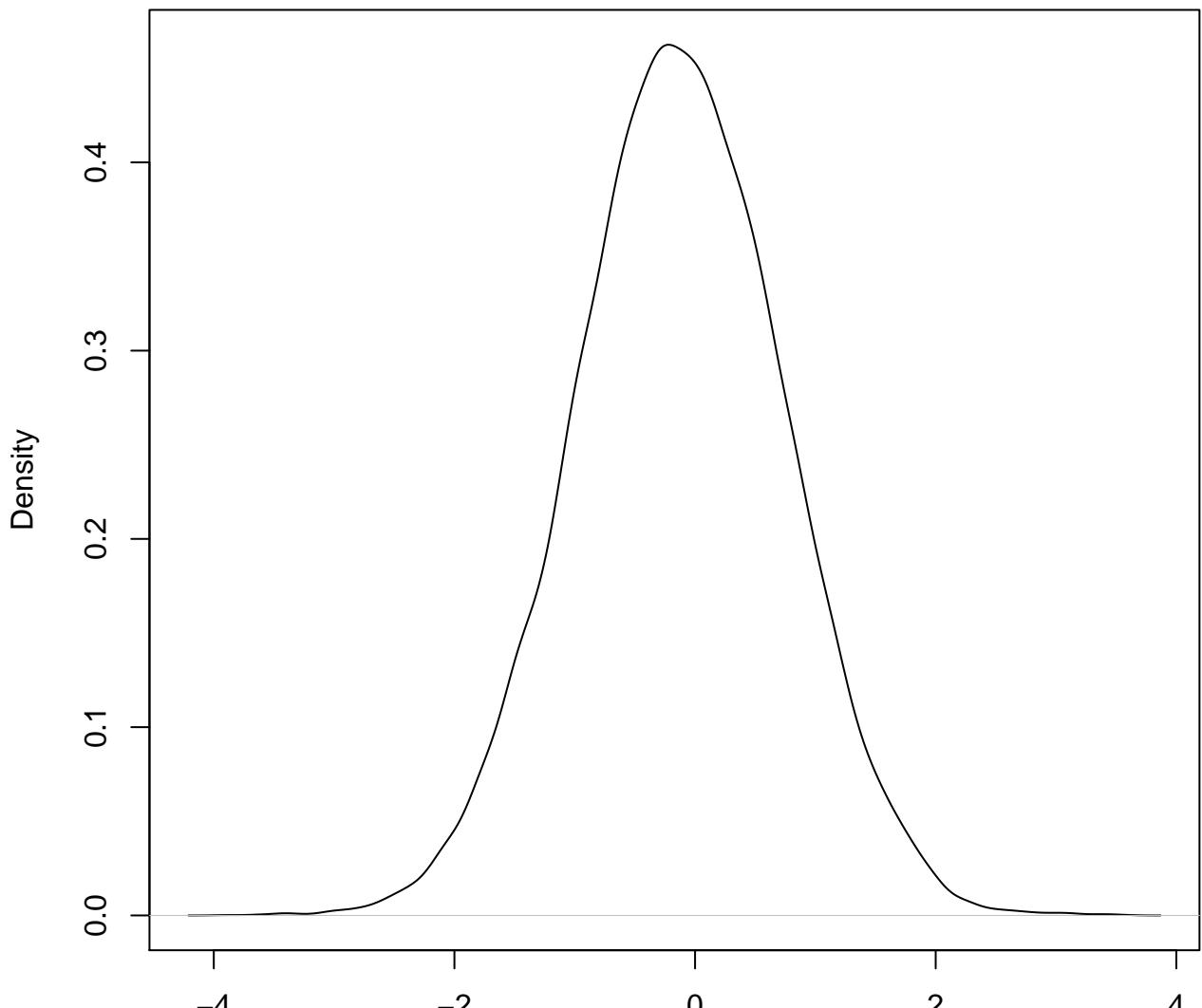
**density plot of exon-level intercept
866**



**density plot of exon-level intercept
867**

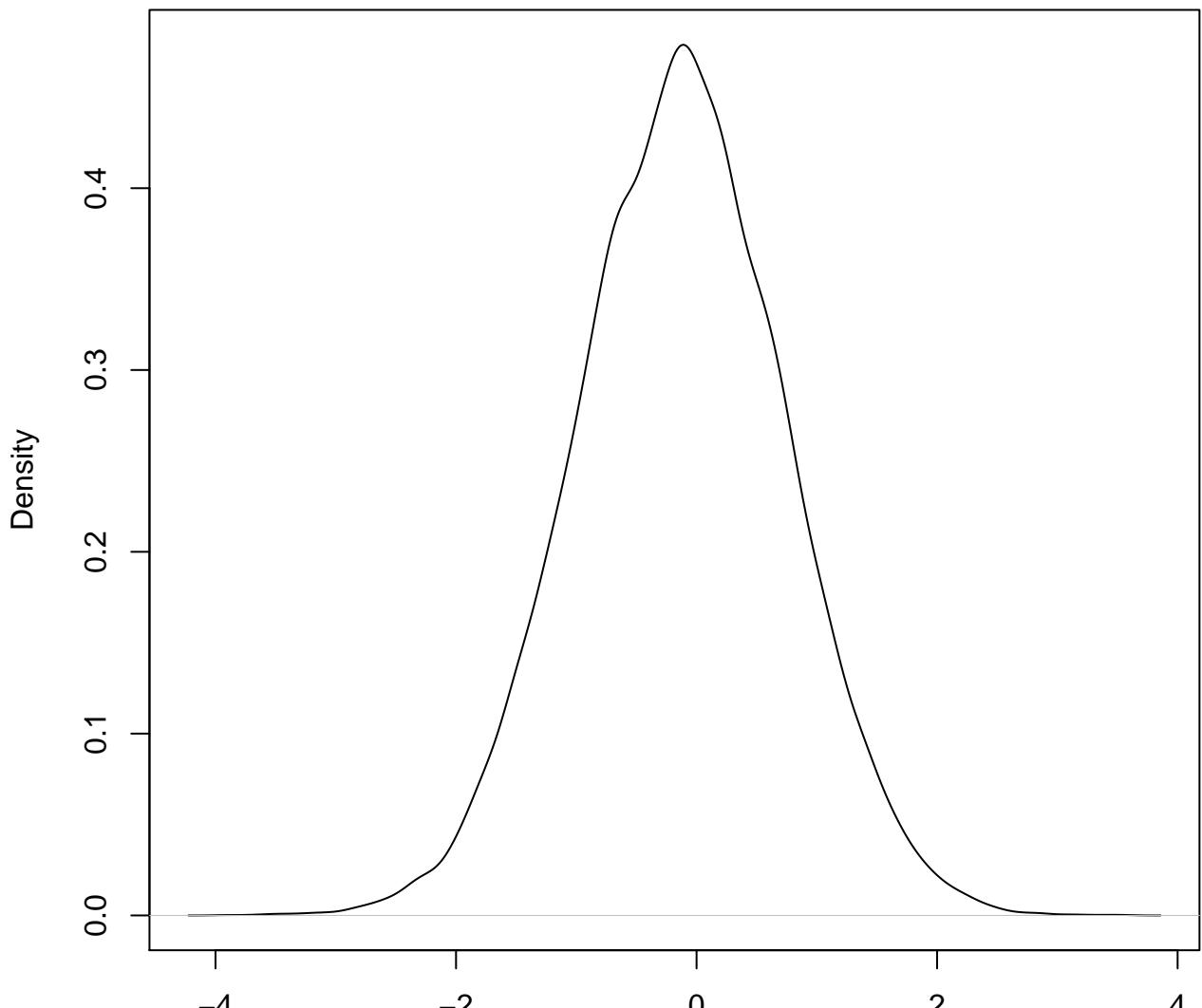


**density plot of exon-level intercept
868**



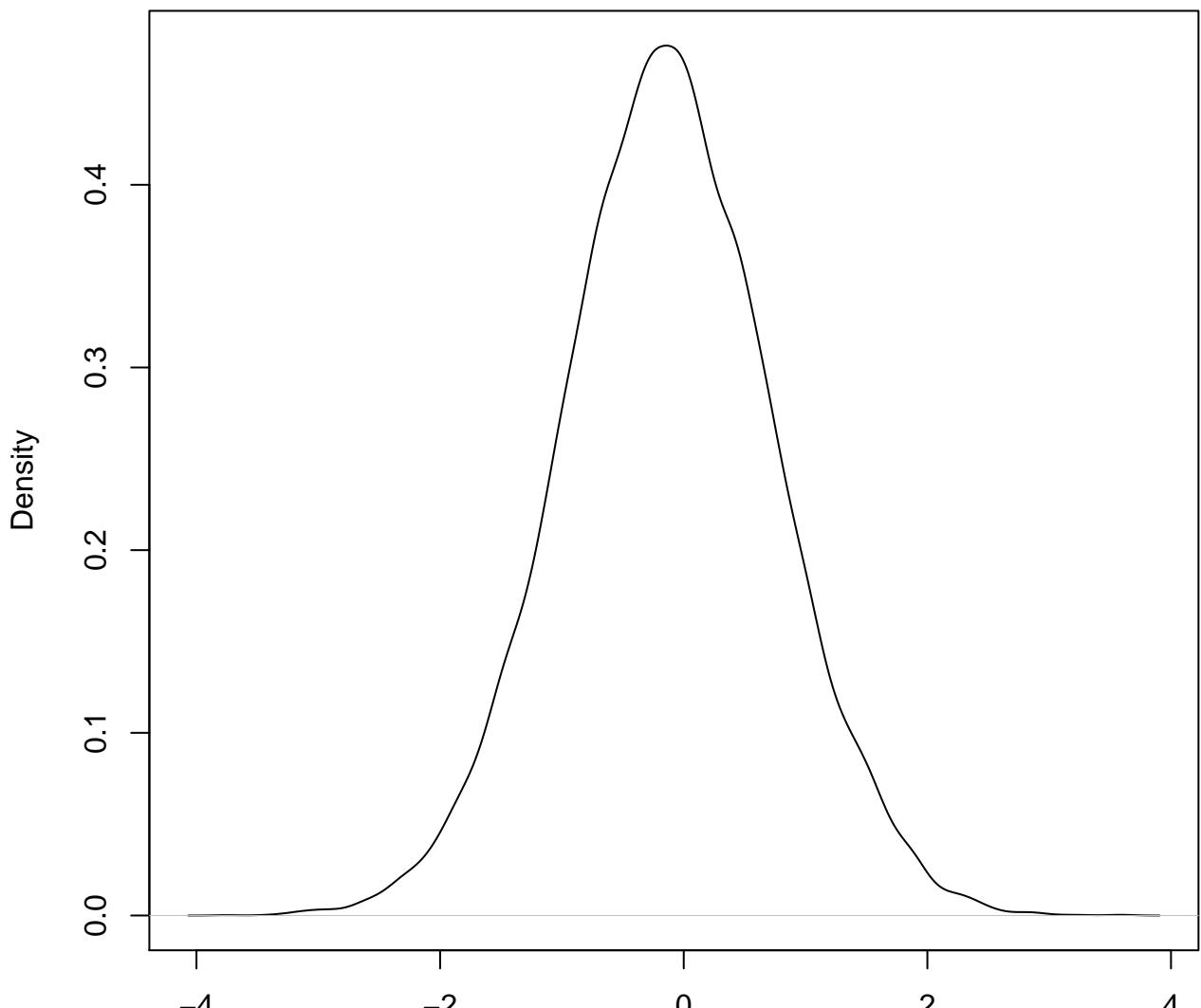
N = 20000 Bandwidth = 0.1069

**density plot of exon-level intercept
869**



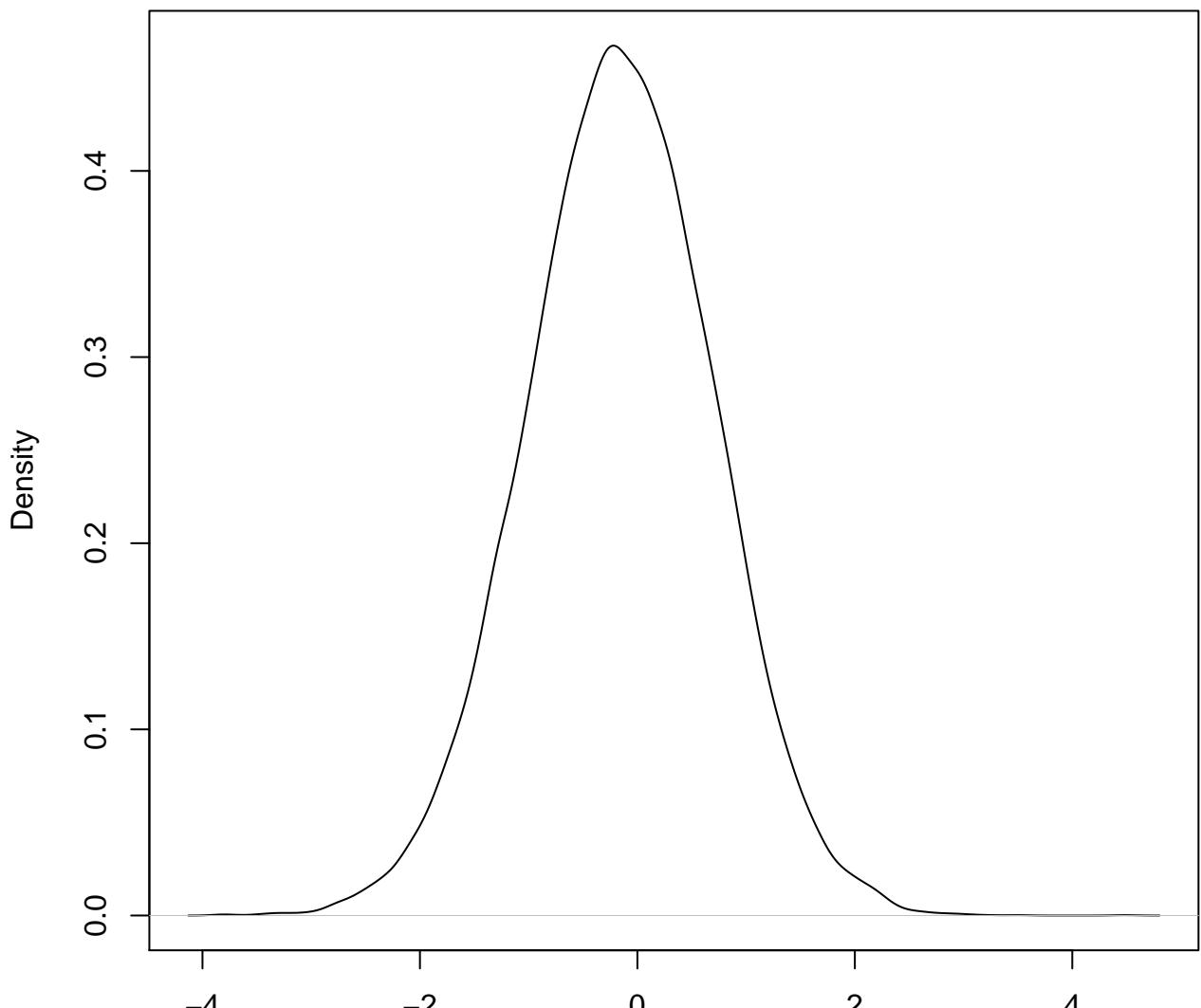
N = 20000 Bandwidth = 0.1071

**density plot of exon-level intercept
870**



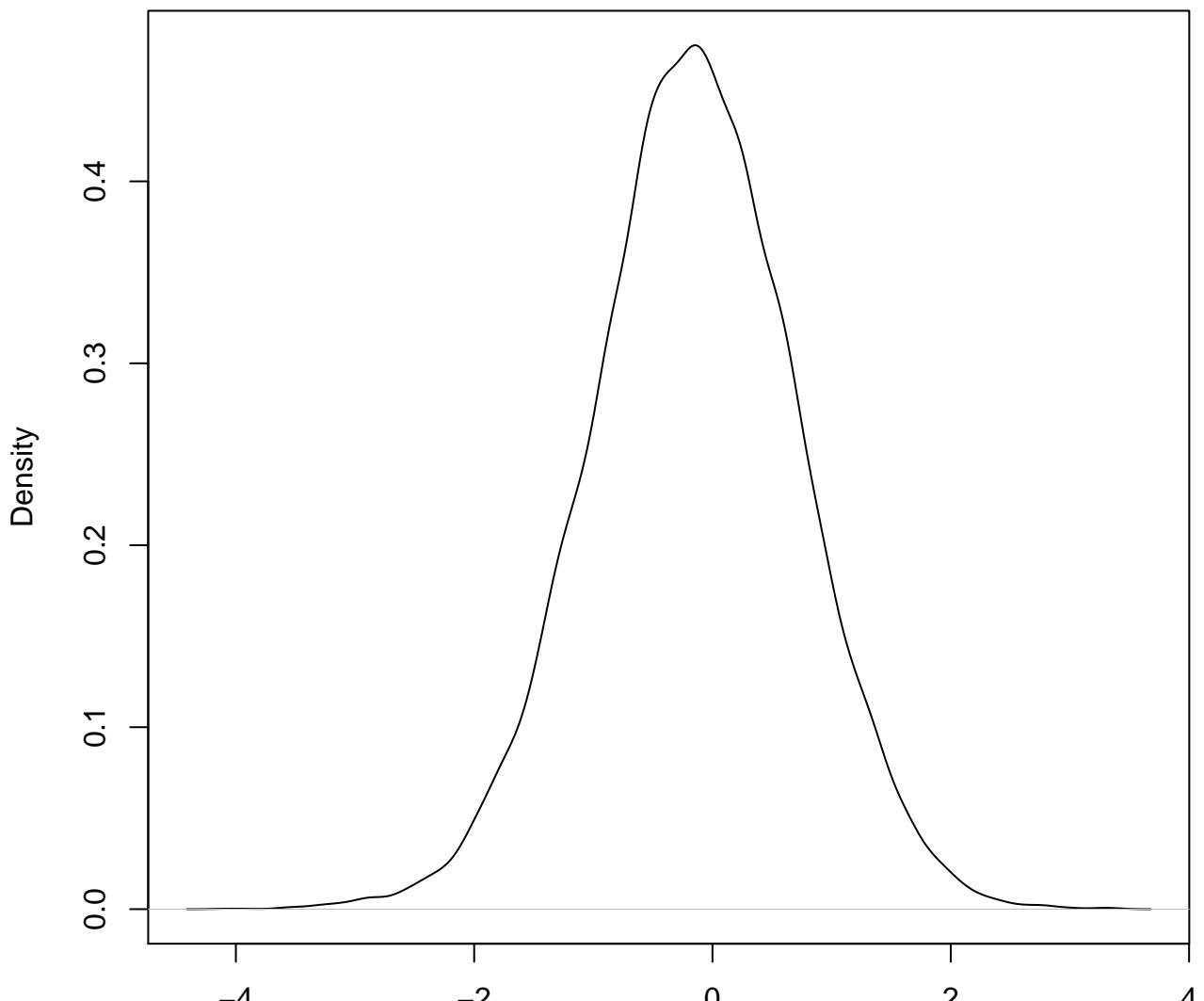
N = 20000 Bandwidth = 0.1063

**density plot of exon-level intercept
871**



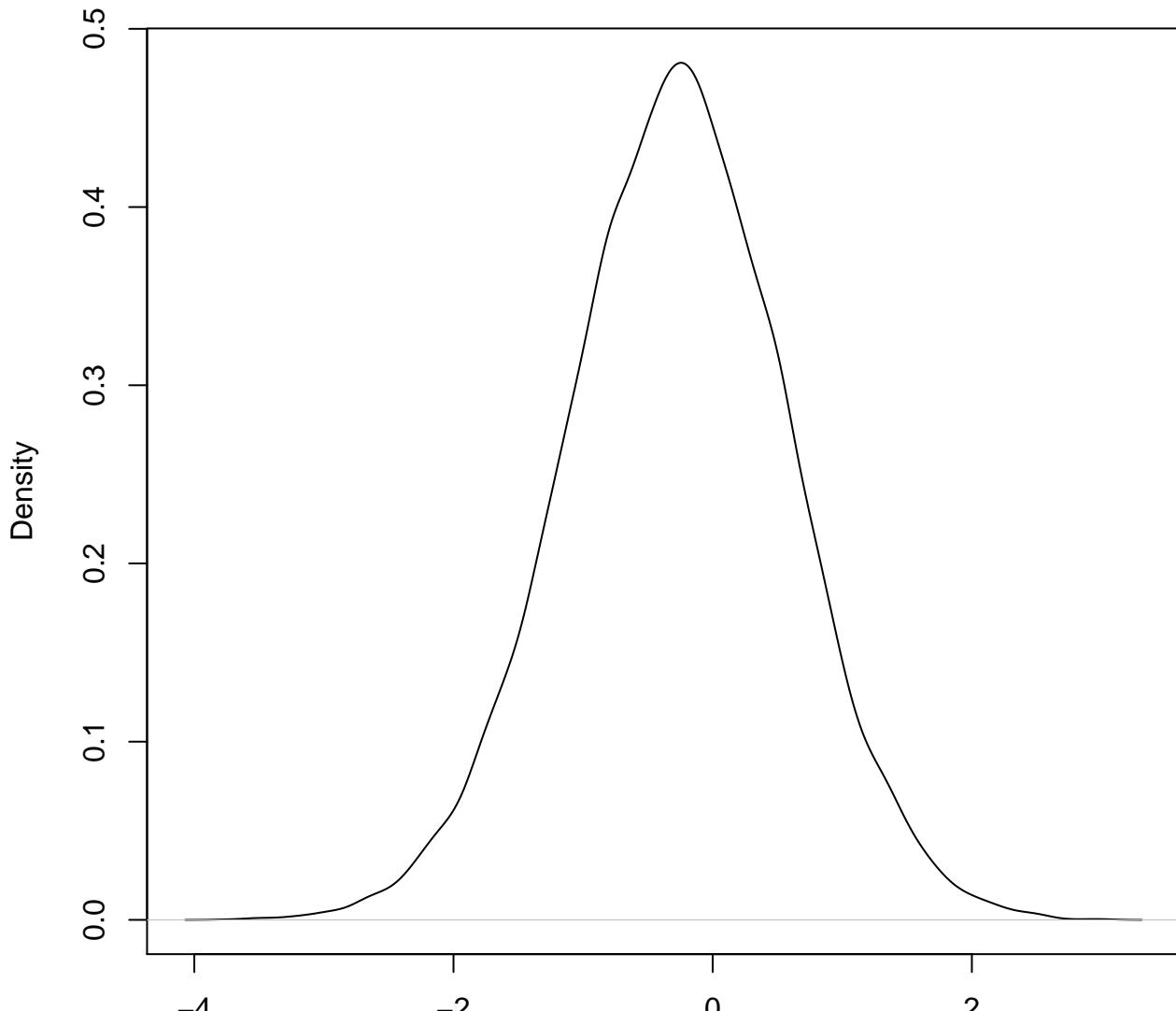
N = 20000 Bandwidth = 0.1065

**density plot of exon-level intercept
872**



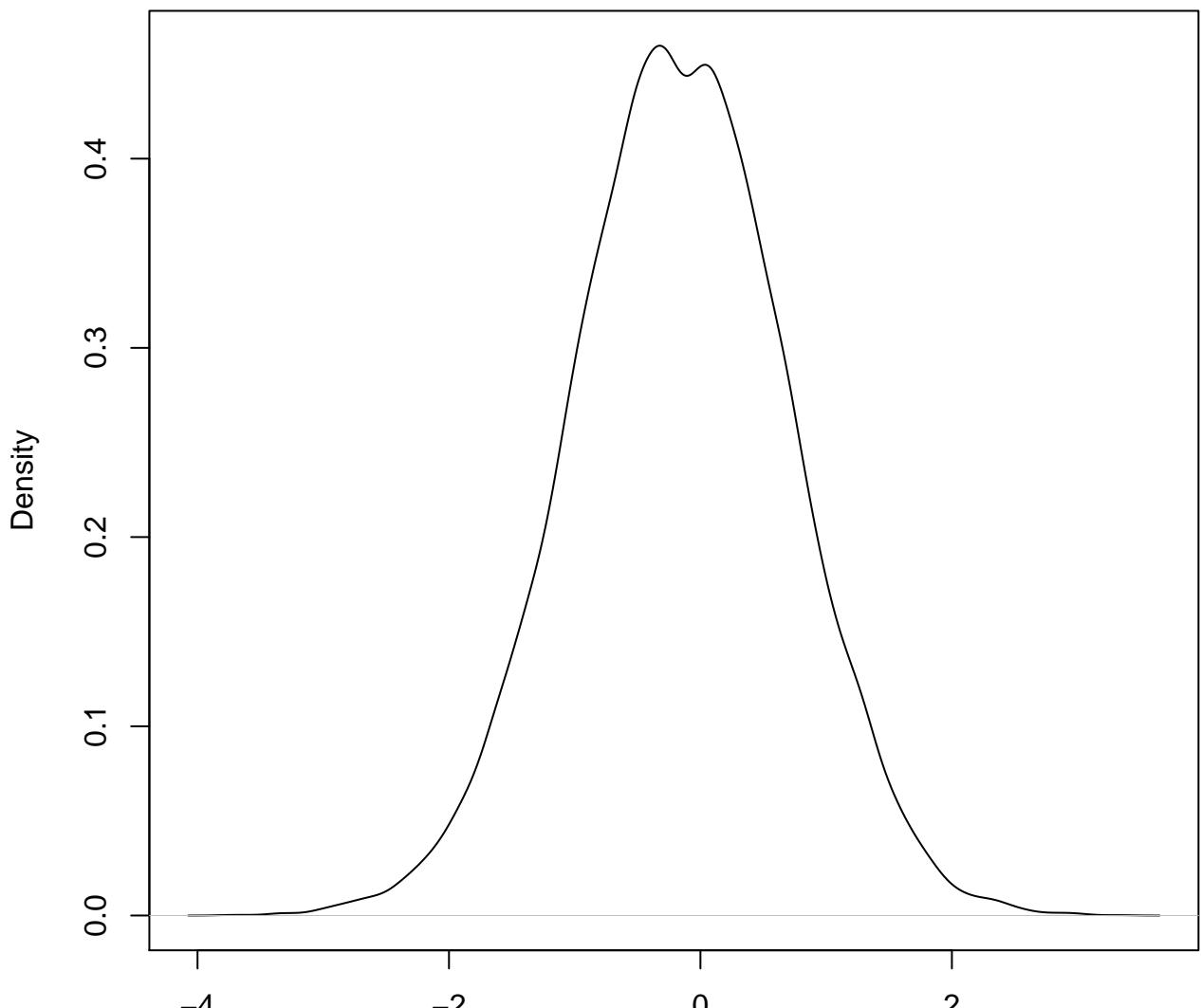
N = 20000 Bandwidth = 0.1051

**density plot of exon-level intercept
873**



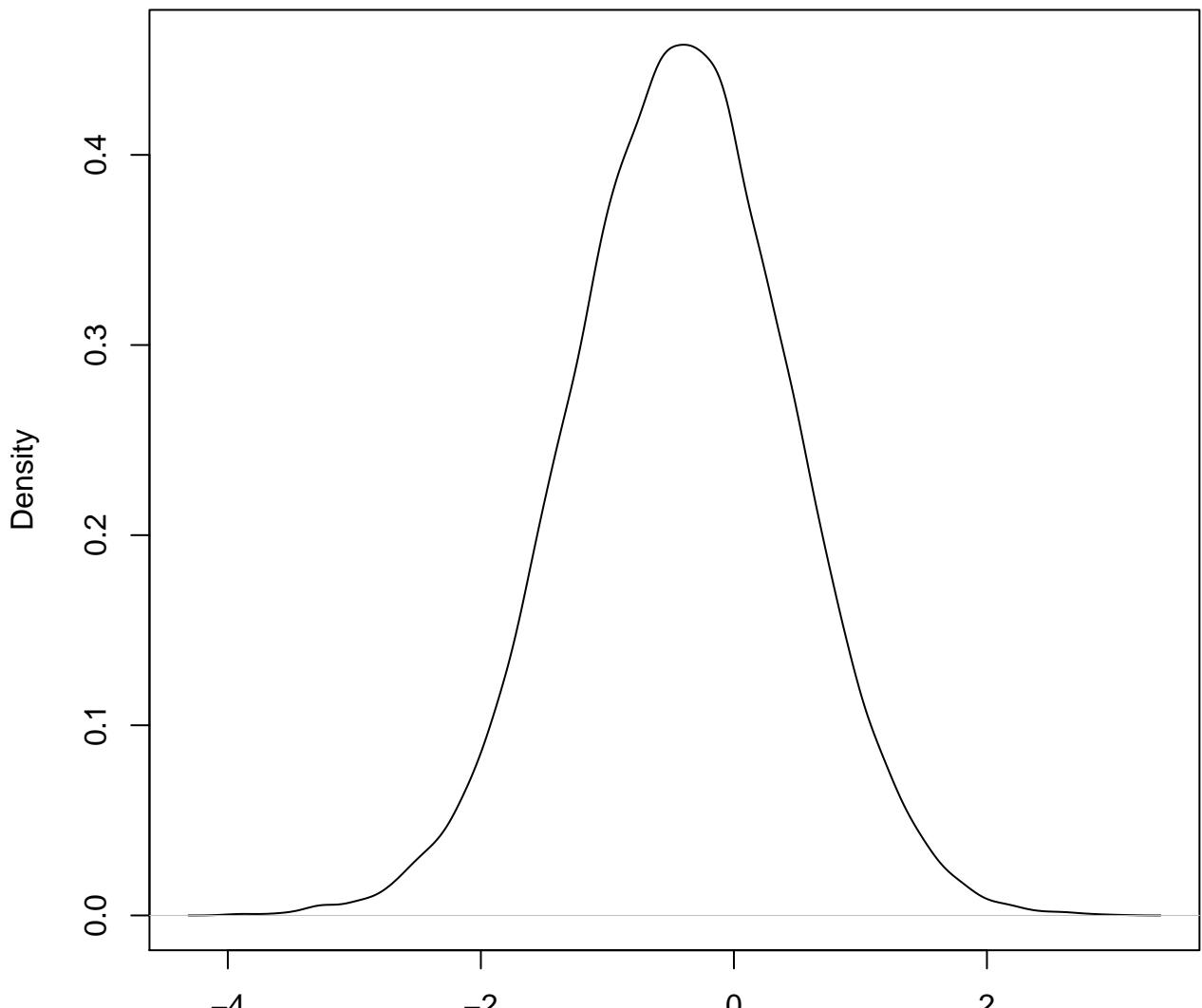
N = 20000 Bandwidth = 0.1057

**density plot of exon-level intercept
874**



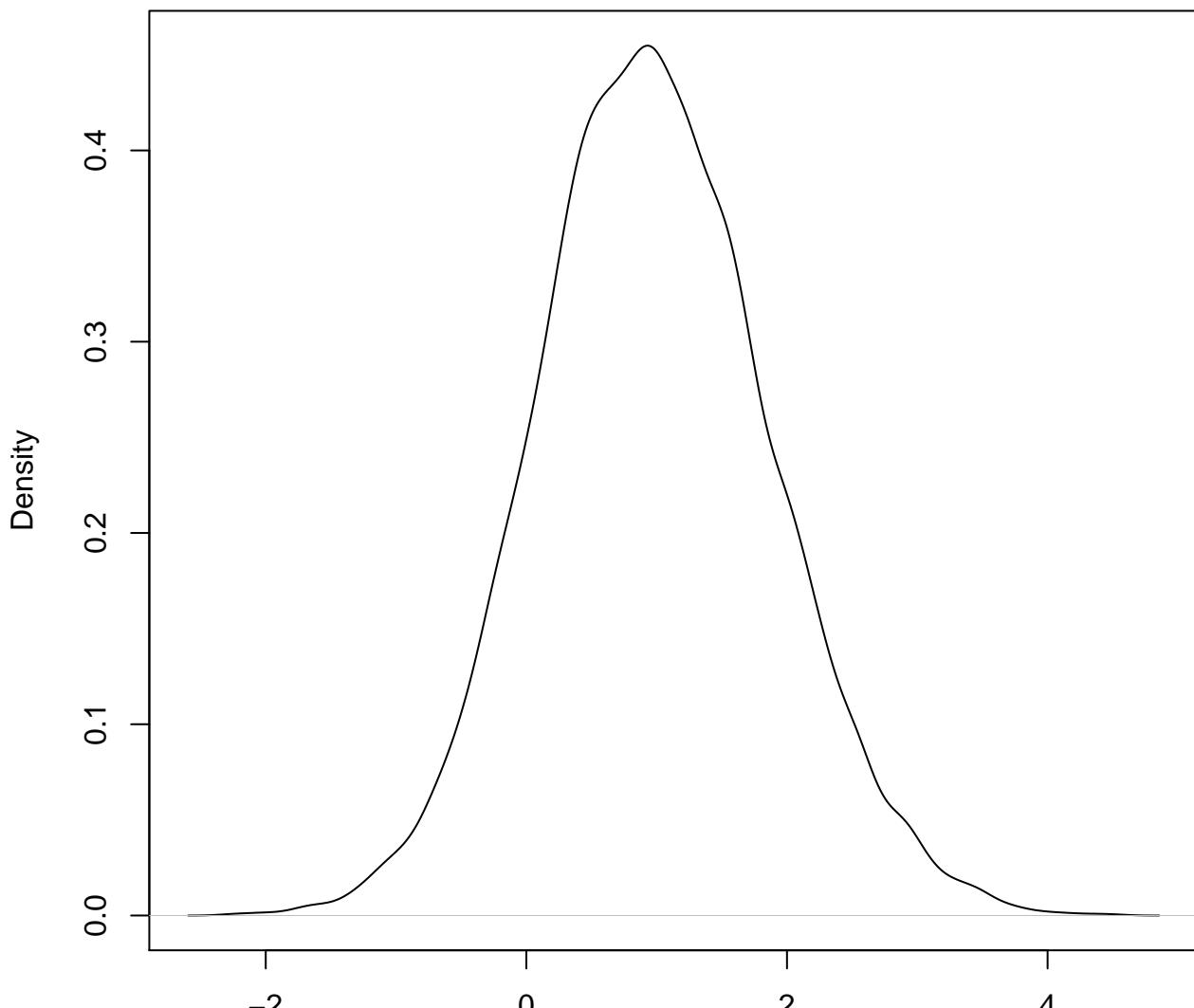
N = 20000 Bandwidth = 0.1068

**density plot of exon-level intercept
875**



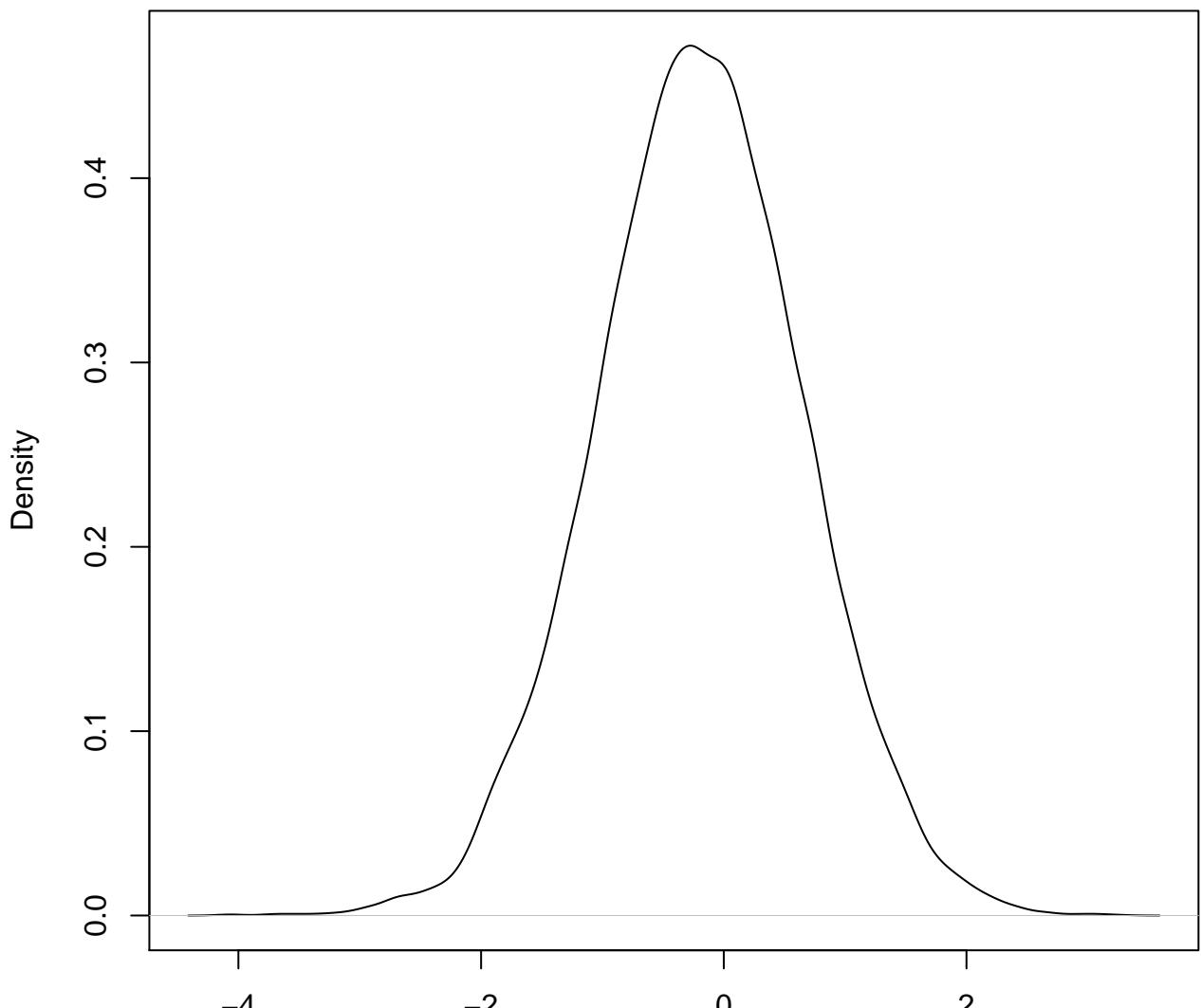
N = 20000 Bandwidth = 0.1083

**density plot of exon-level intercept
876**



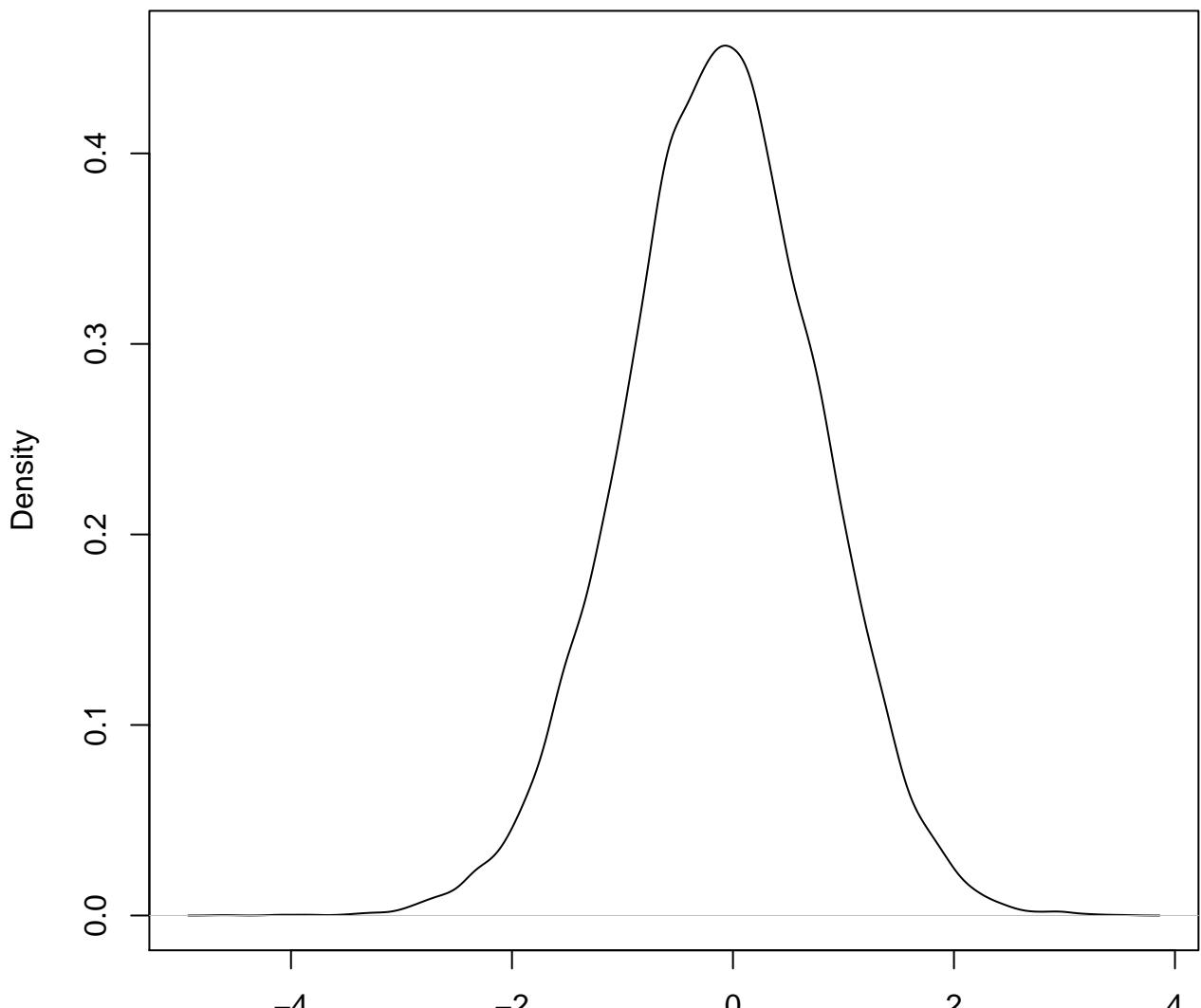
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept
877**



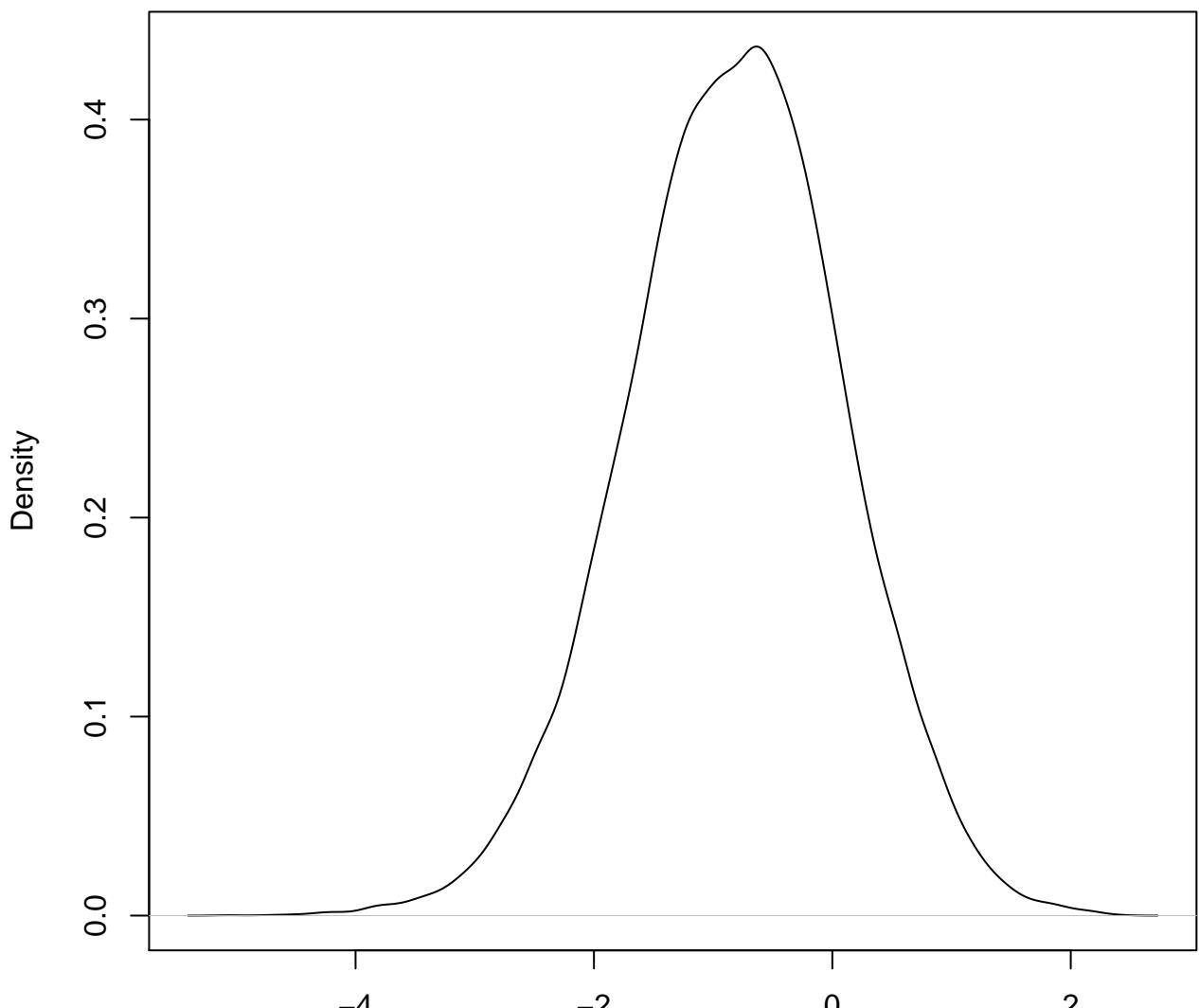
N = 20000 Bandwidth = 0.1049

**density plot of exon-level intercept
878**



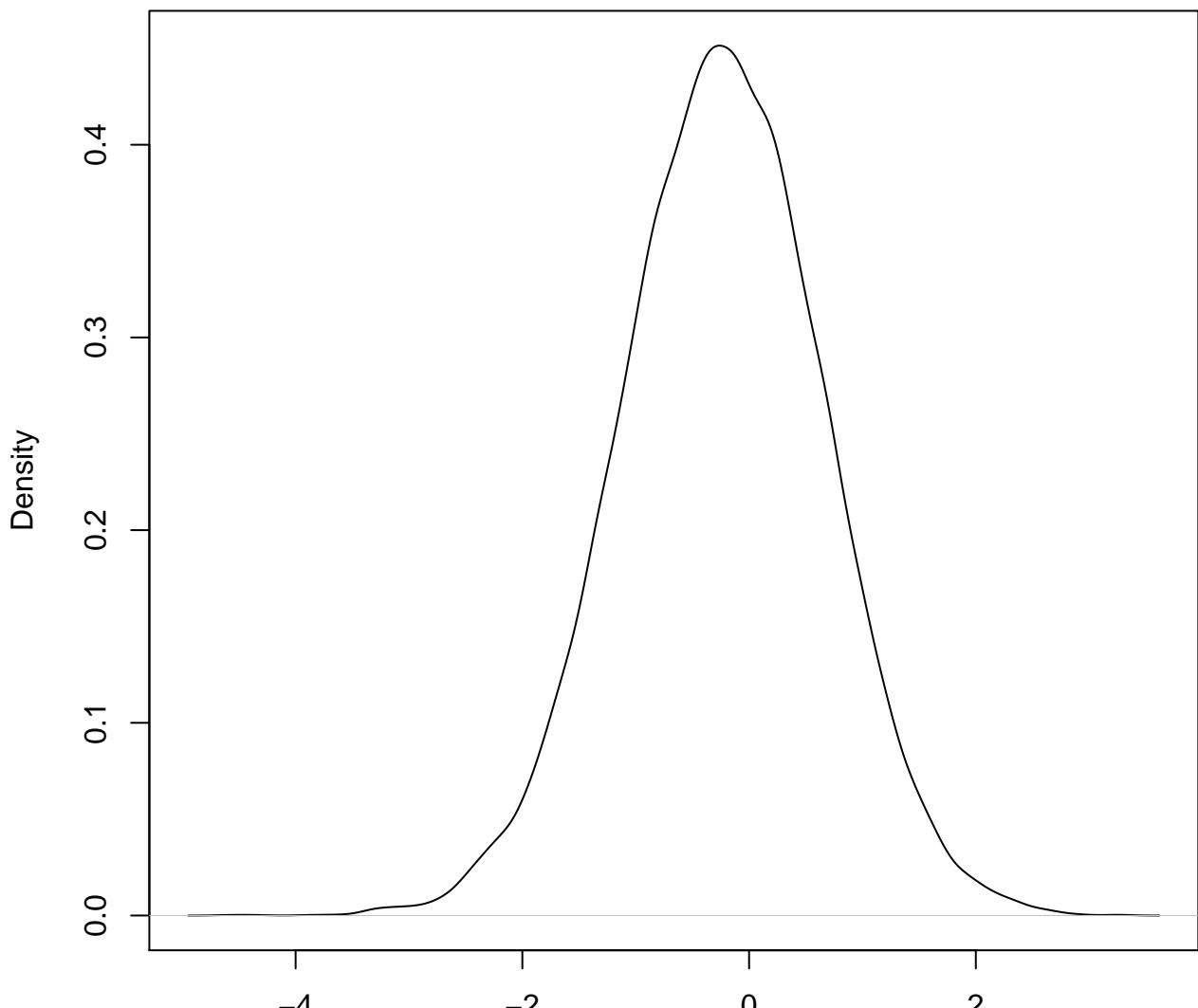
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
879**



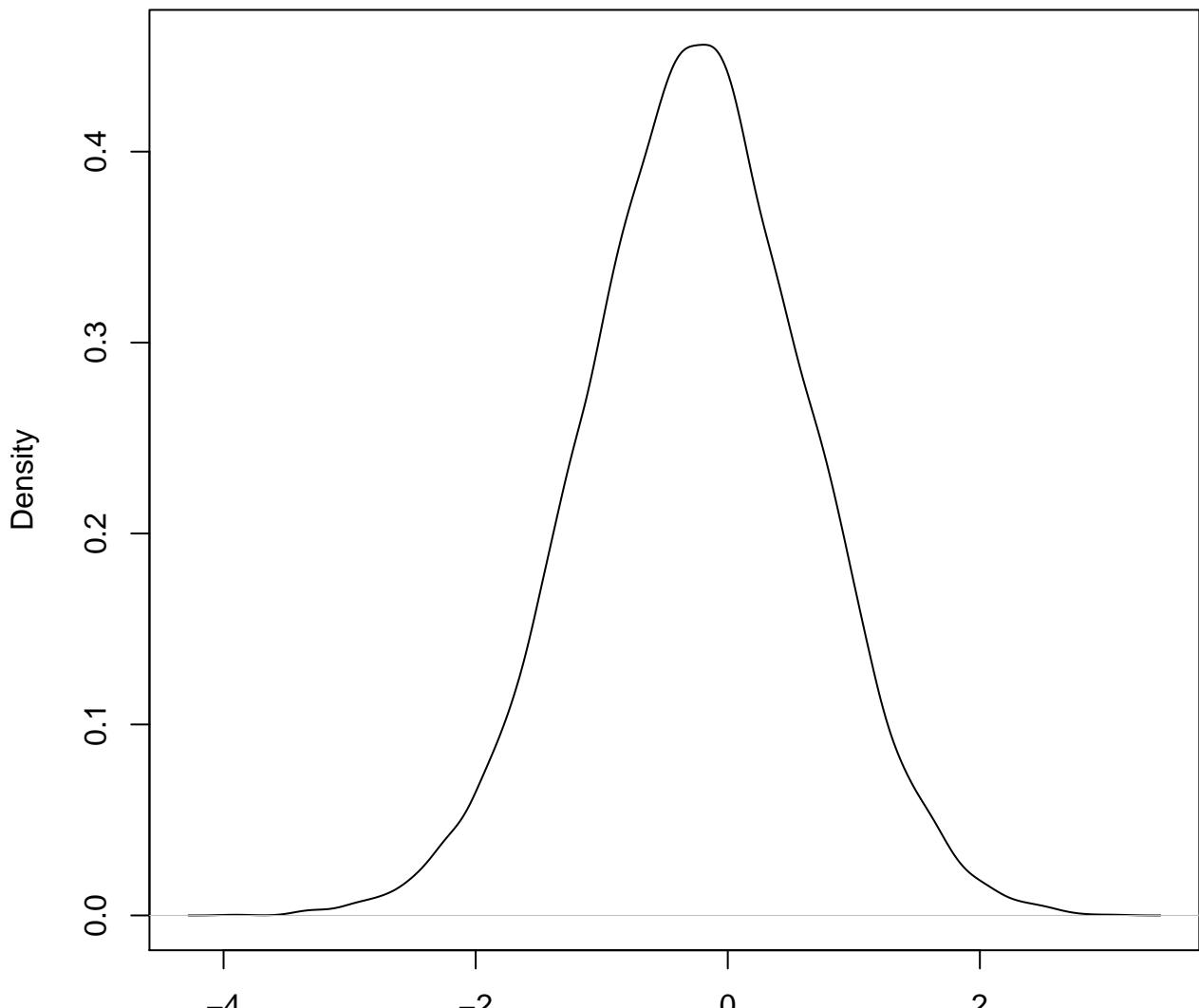
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
880**



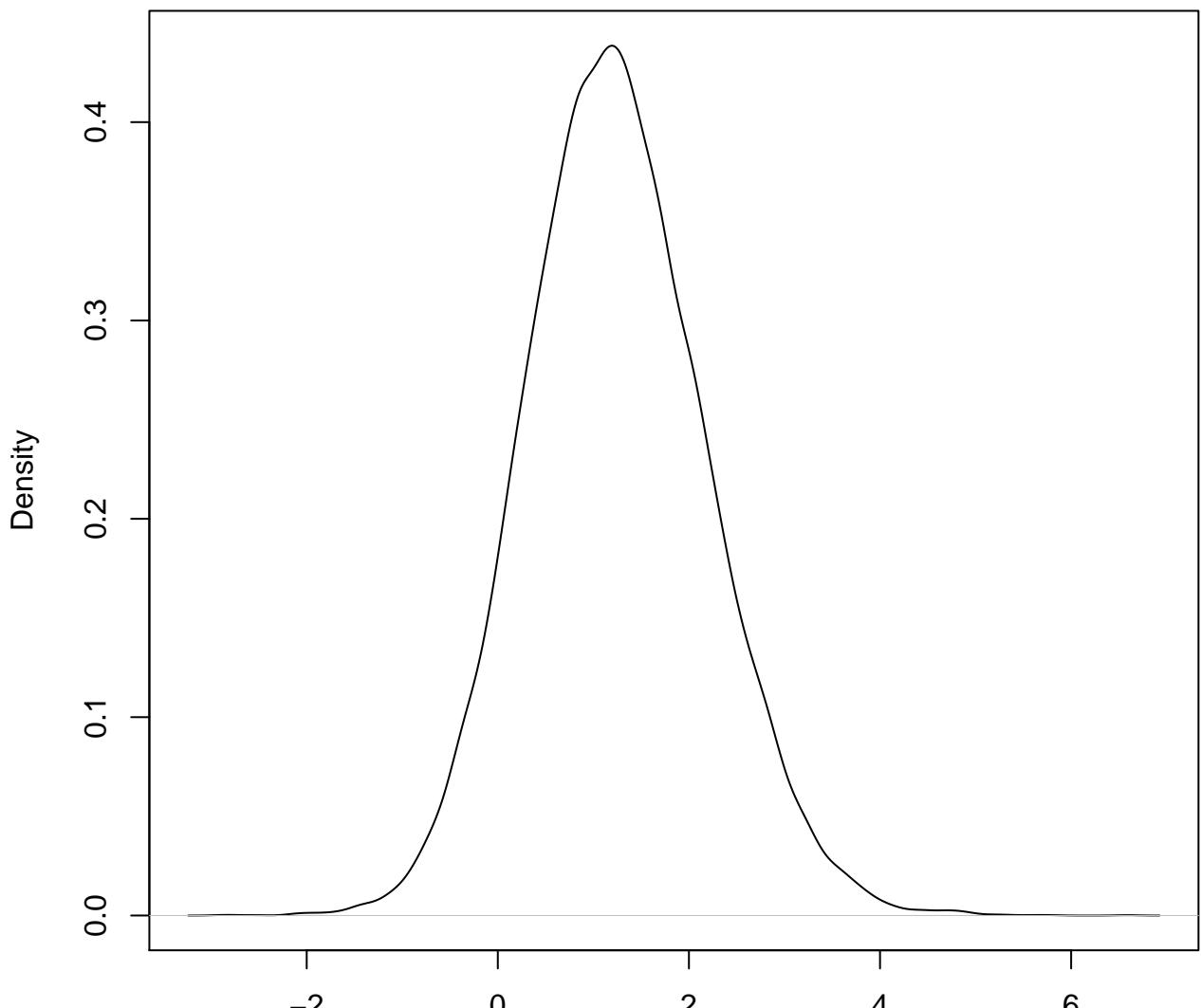
N = 20000 Bandwidth = 0.1101

**density plot of exon-level intercept
881**



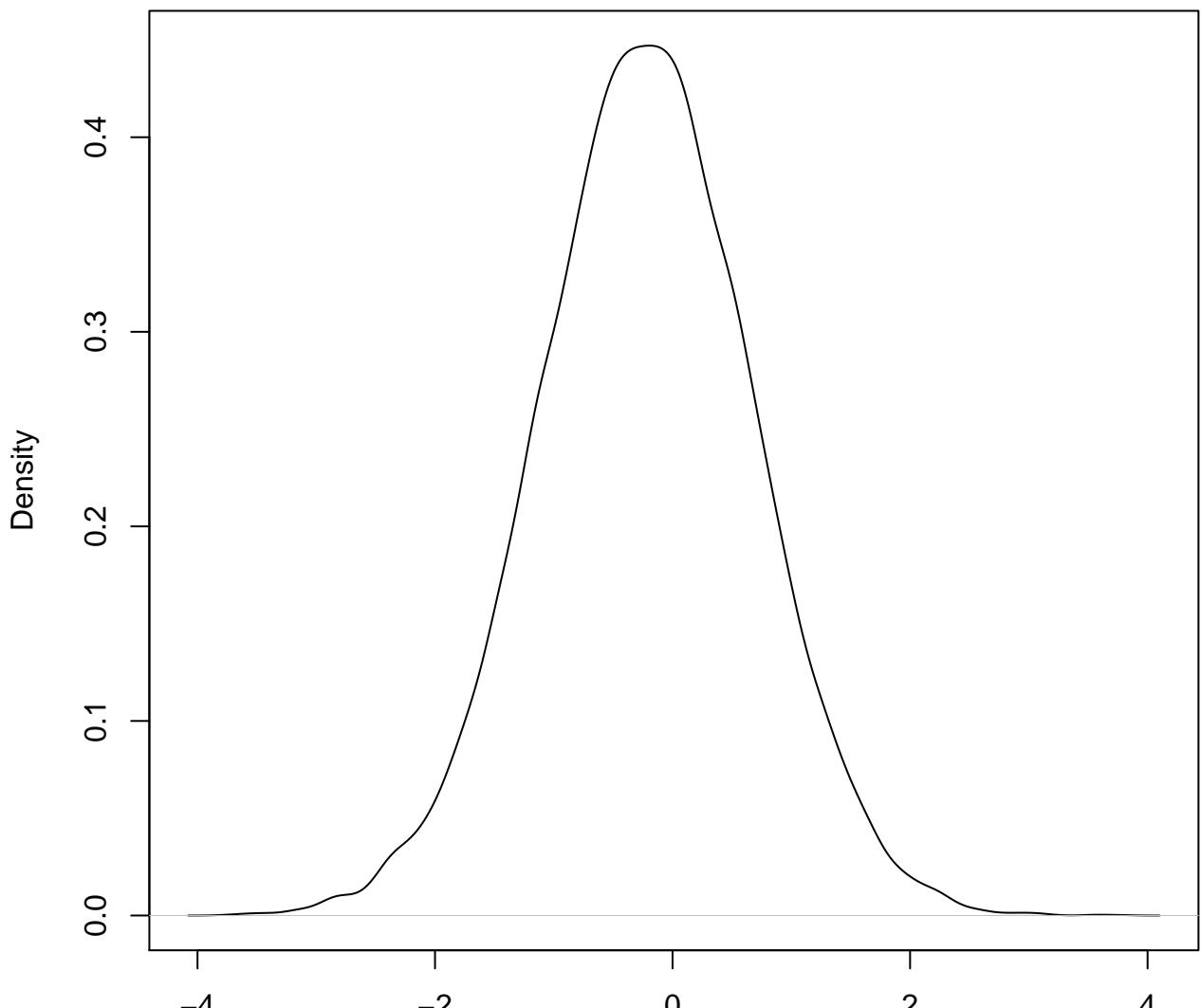
N = 20000 Bandwidth = 0.1103

**density plot of exon-level intercept
882**



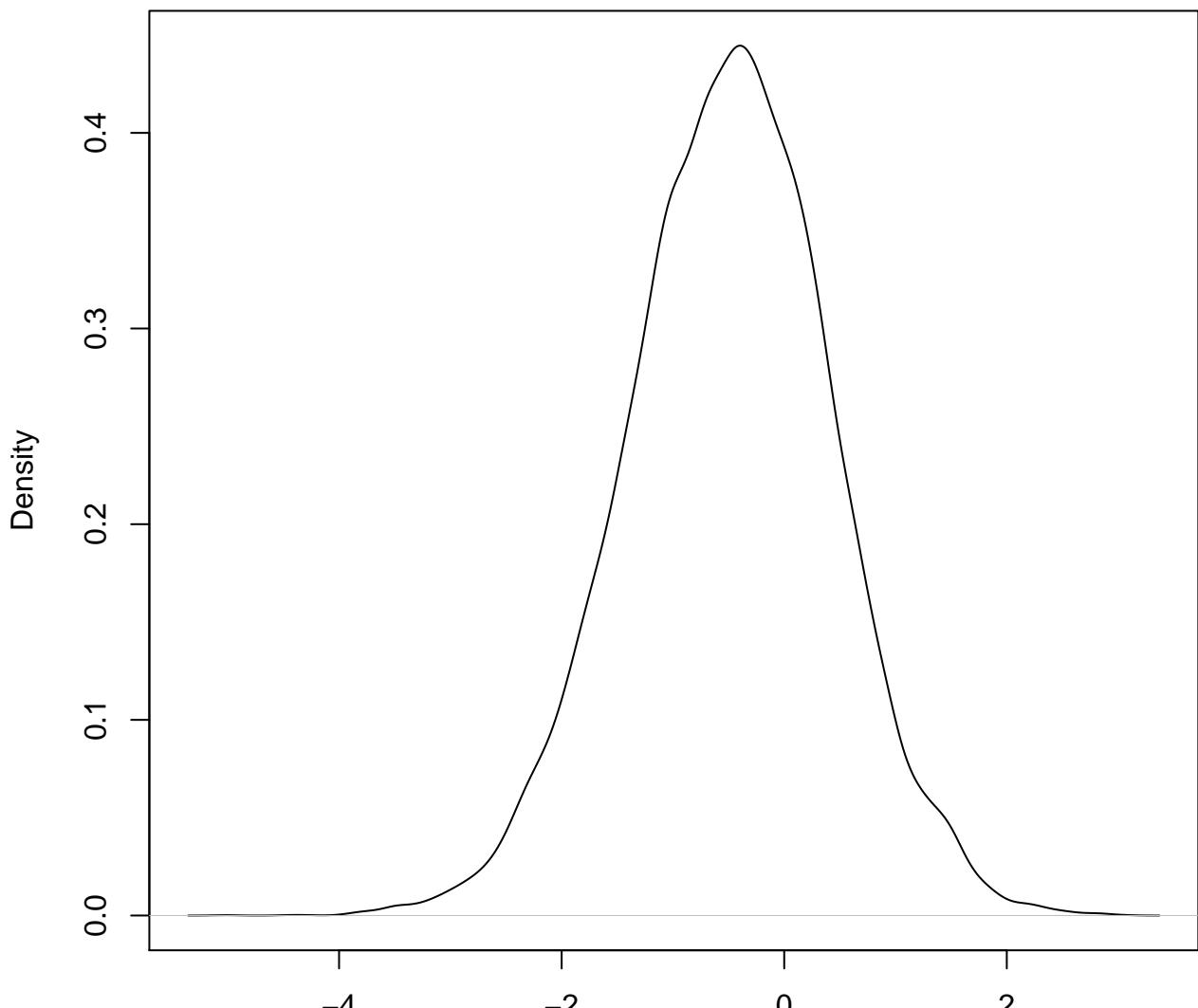
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept
883**



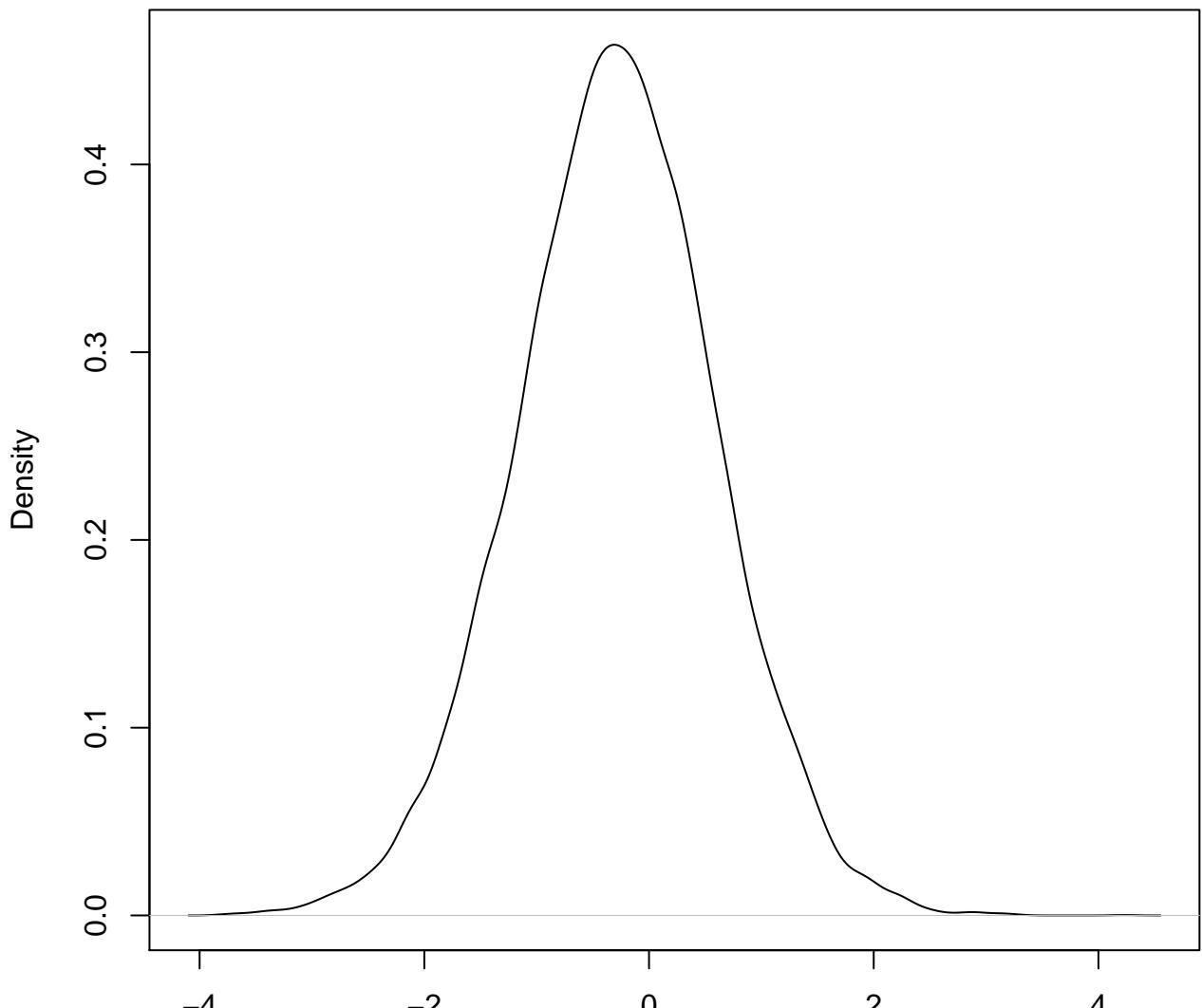
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept
884**



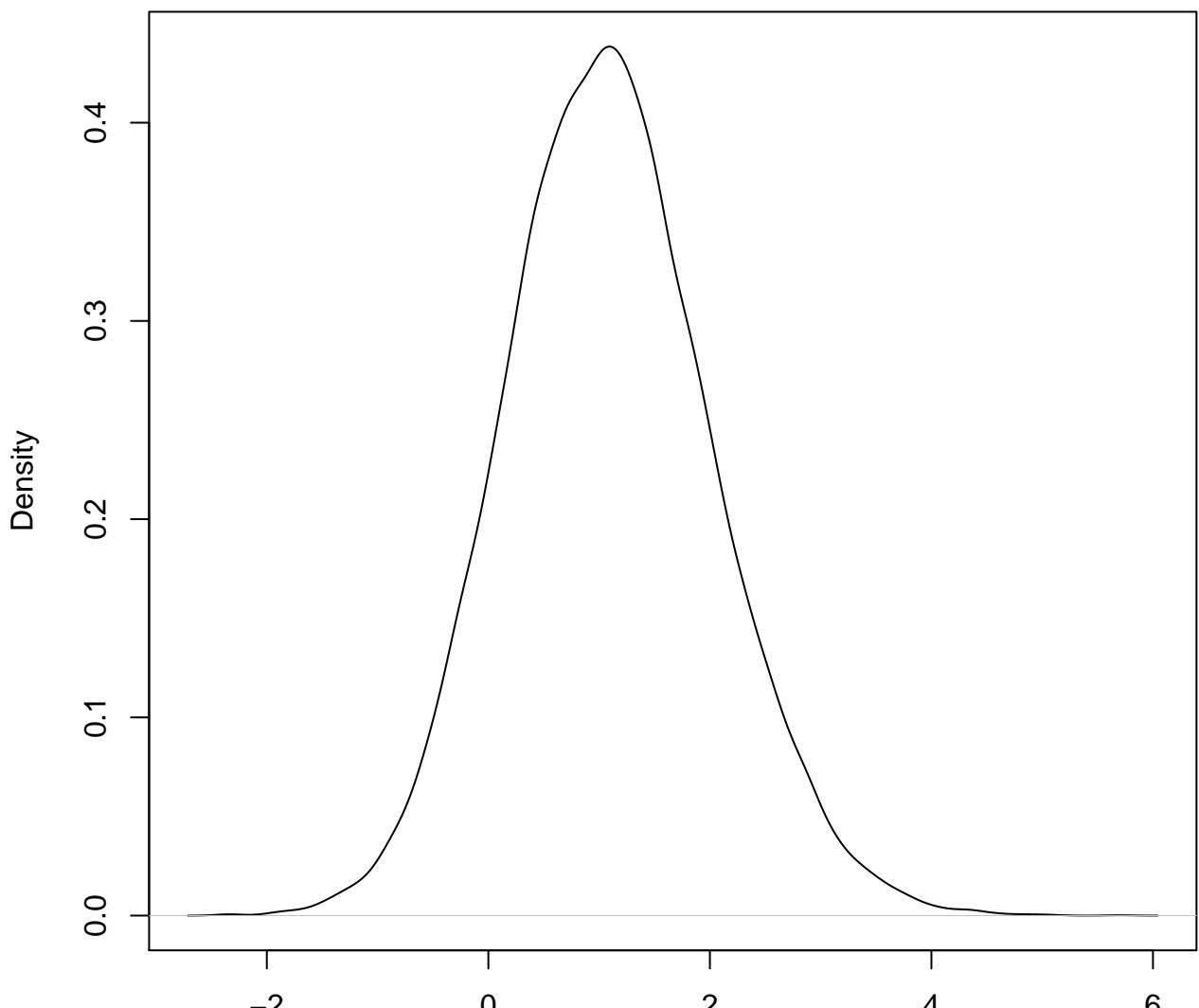
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept
885**



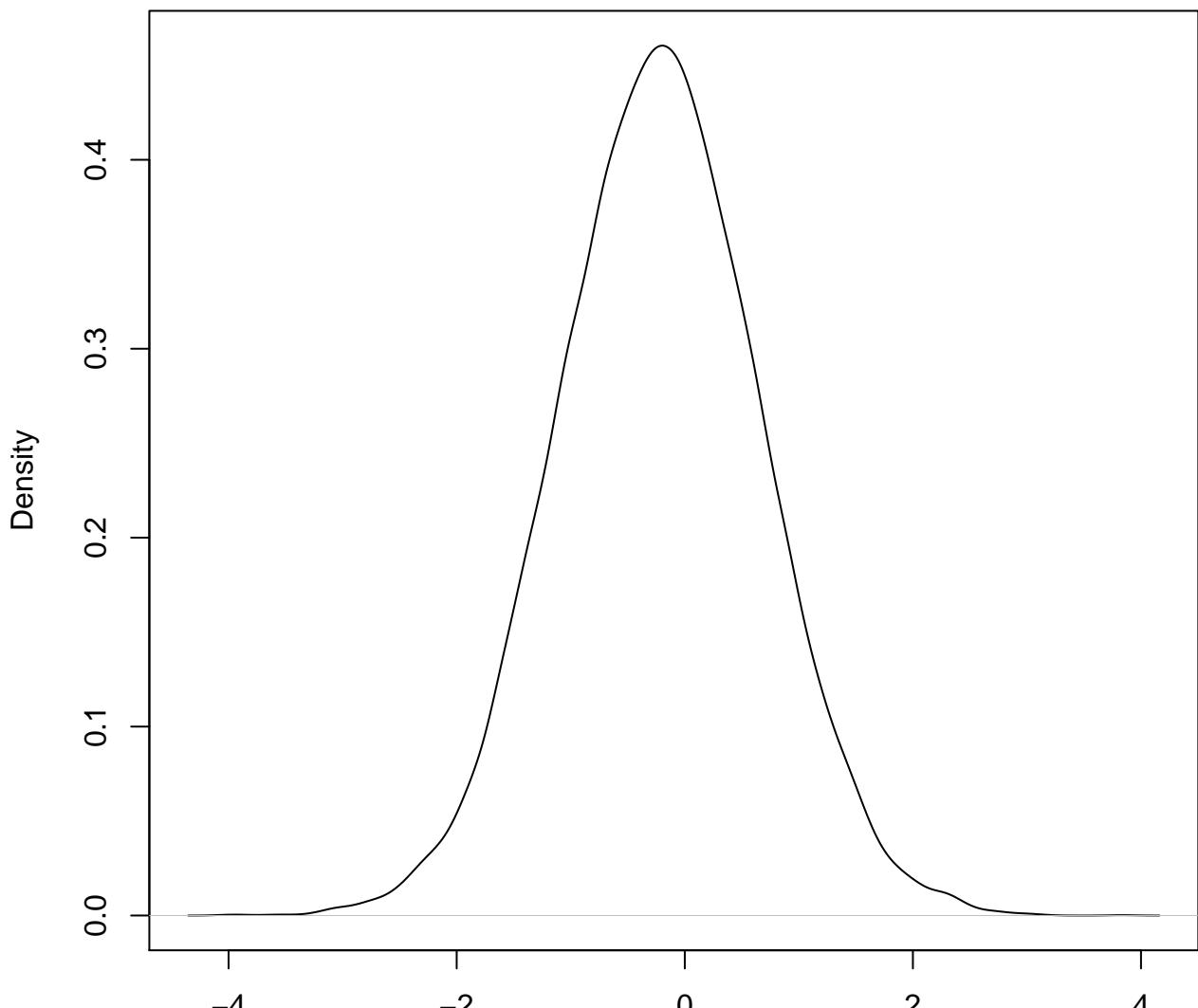
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept
886**



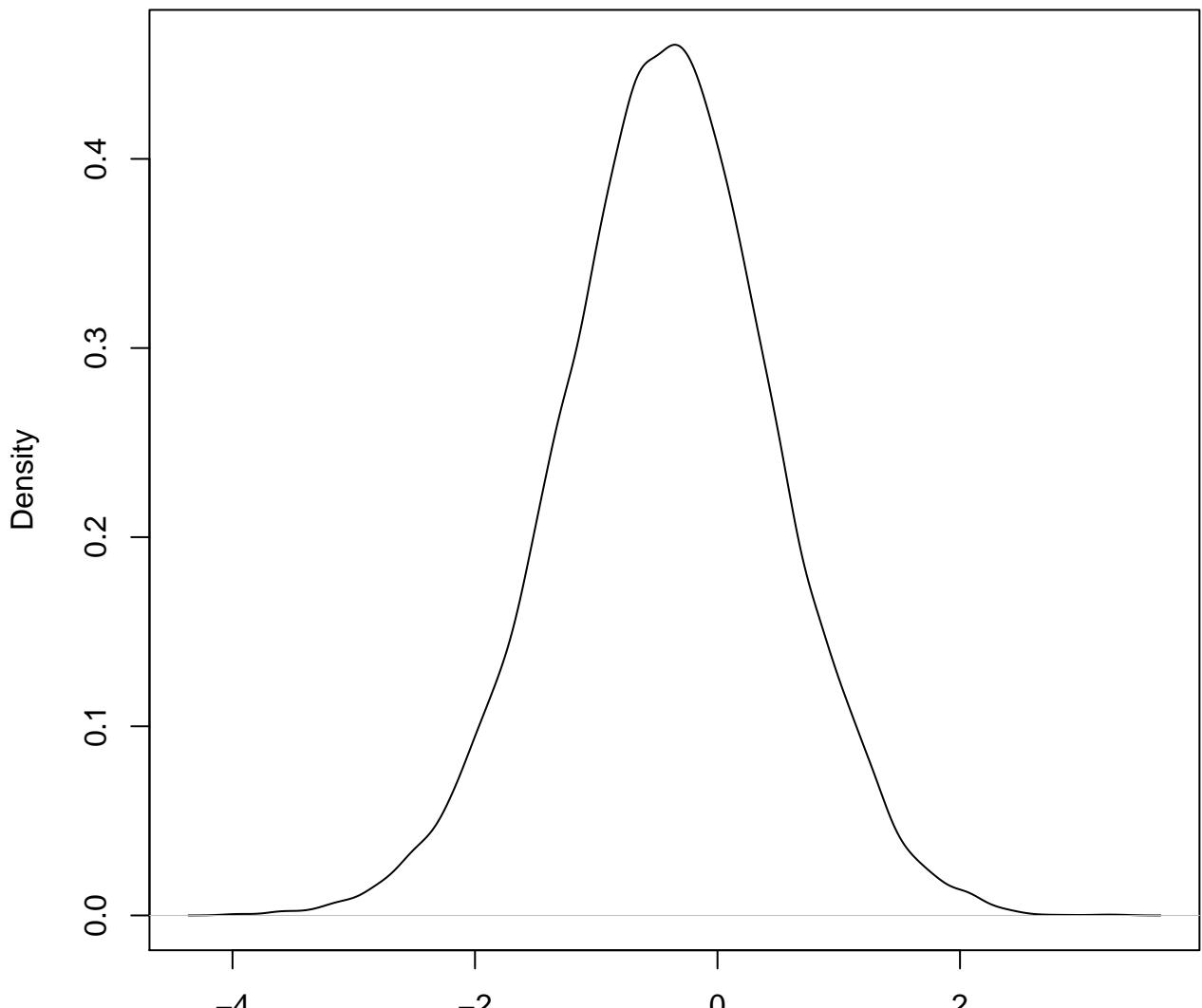
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
887**



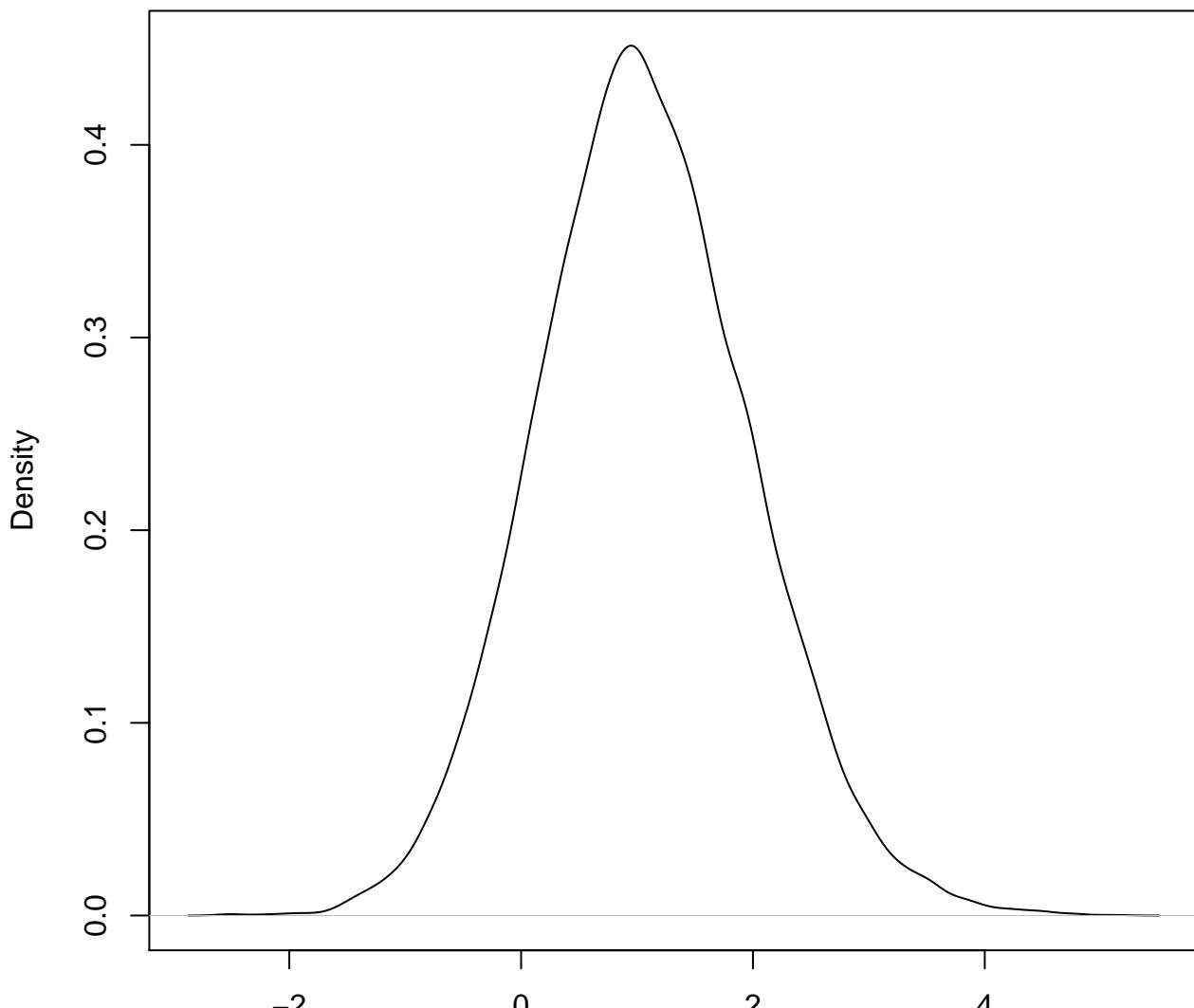
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
888**



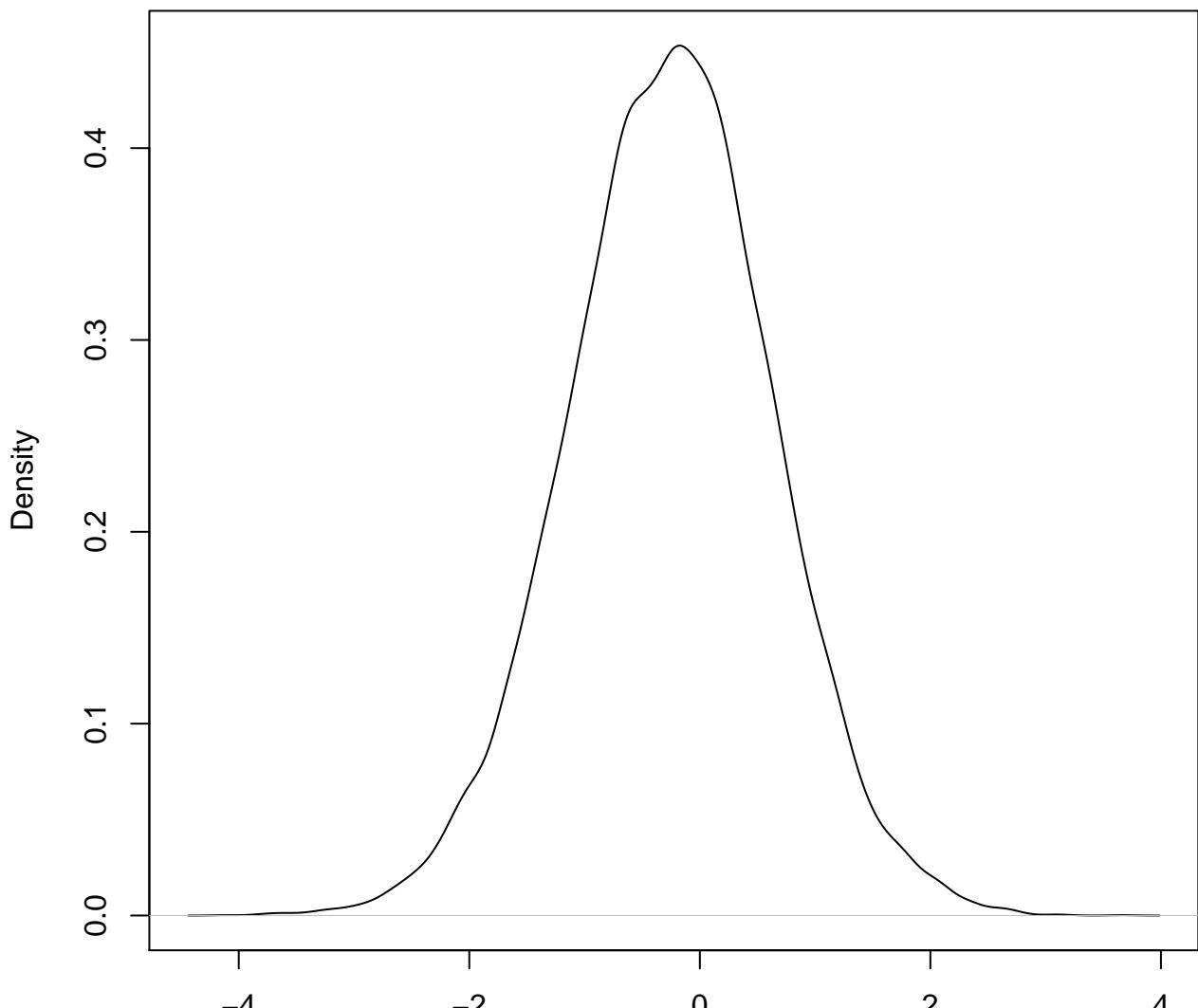
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept
889**



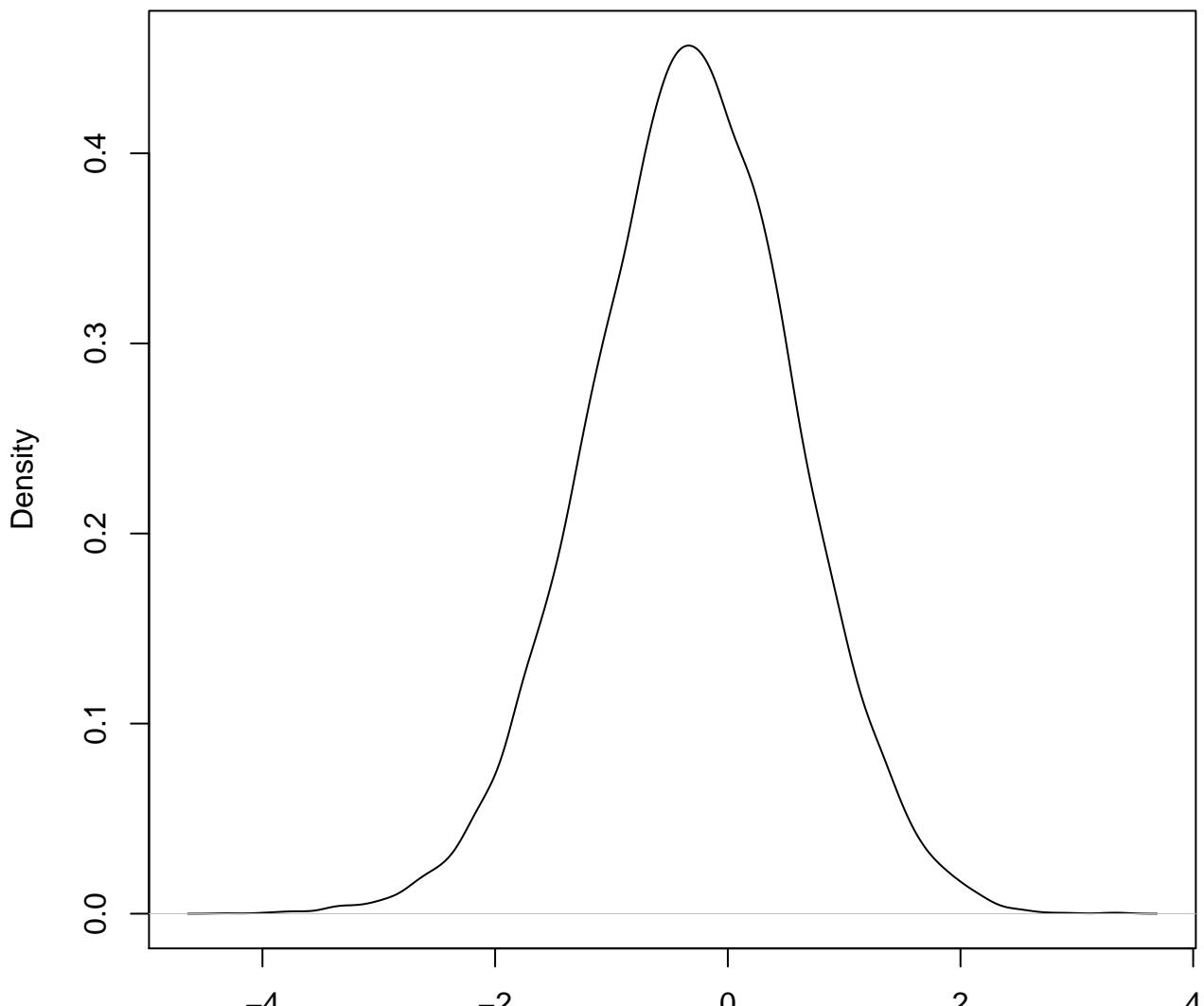
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept
890**



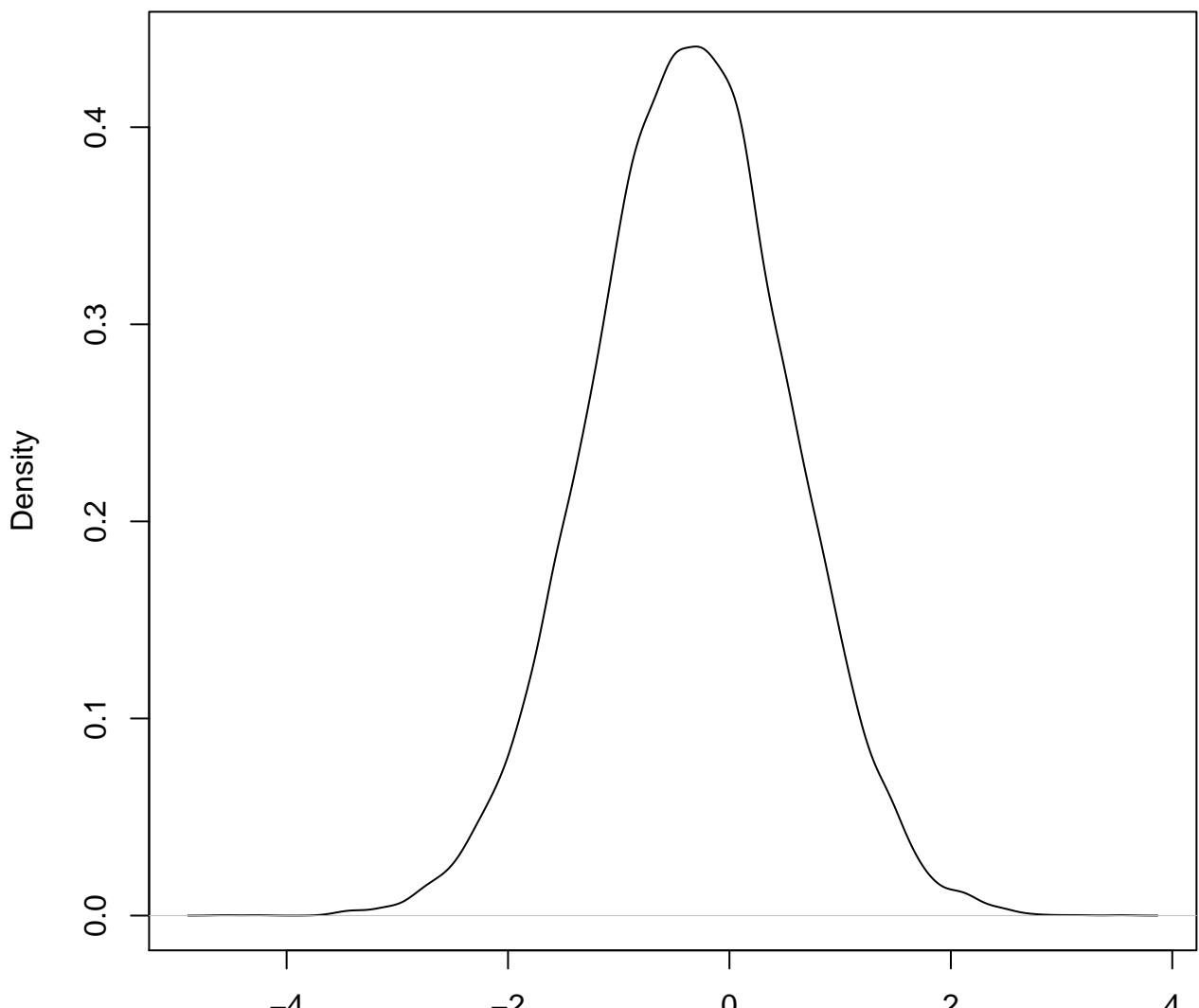
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
891**



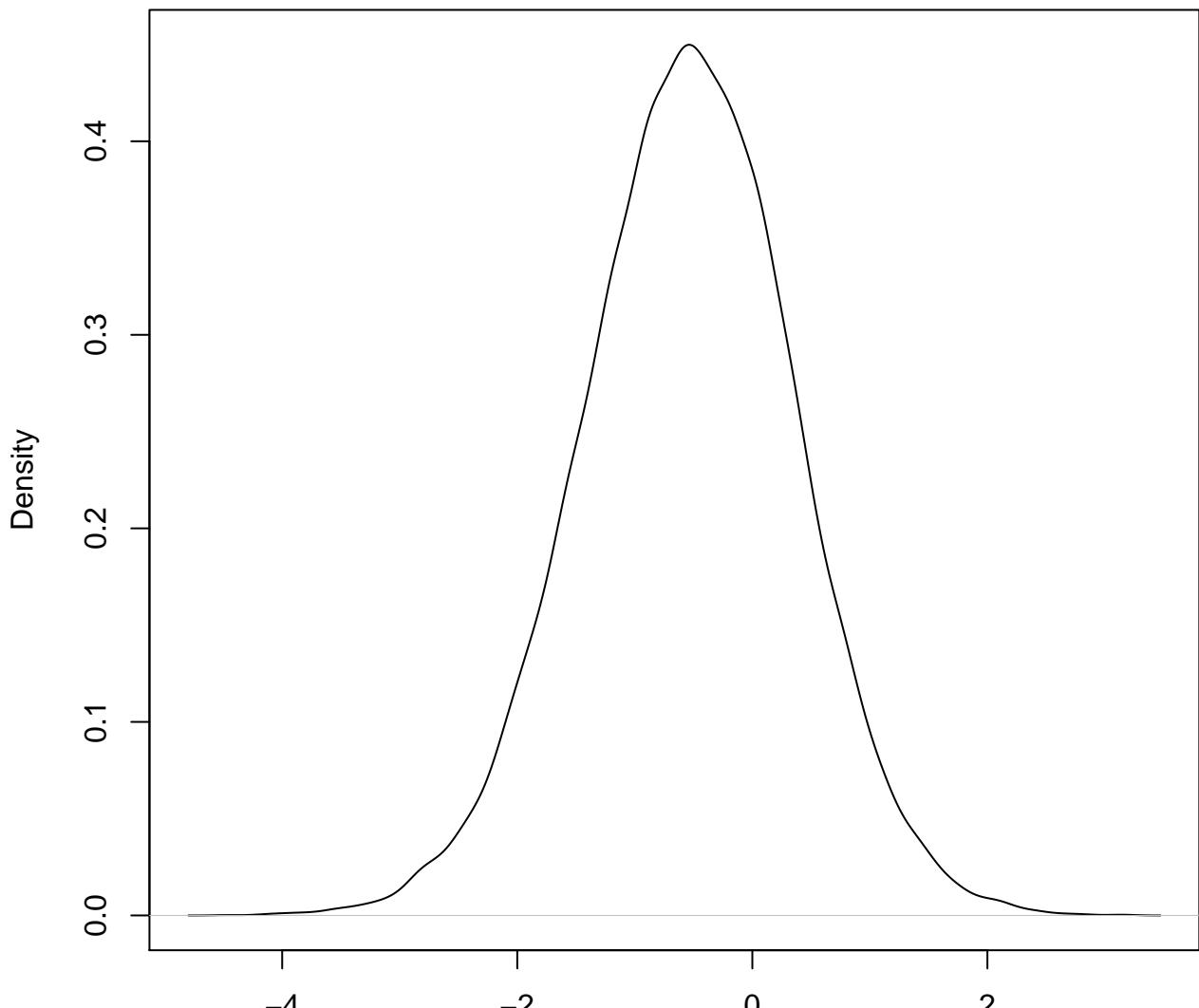
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept
892**



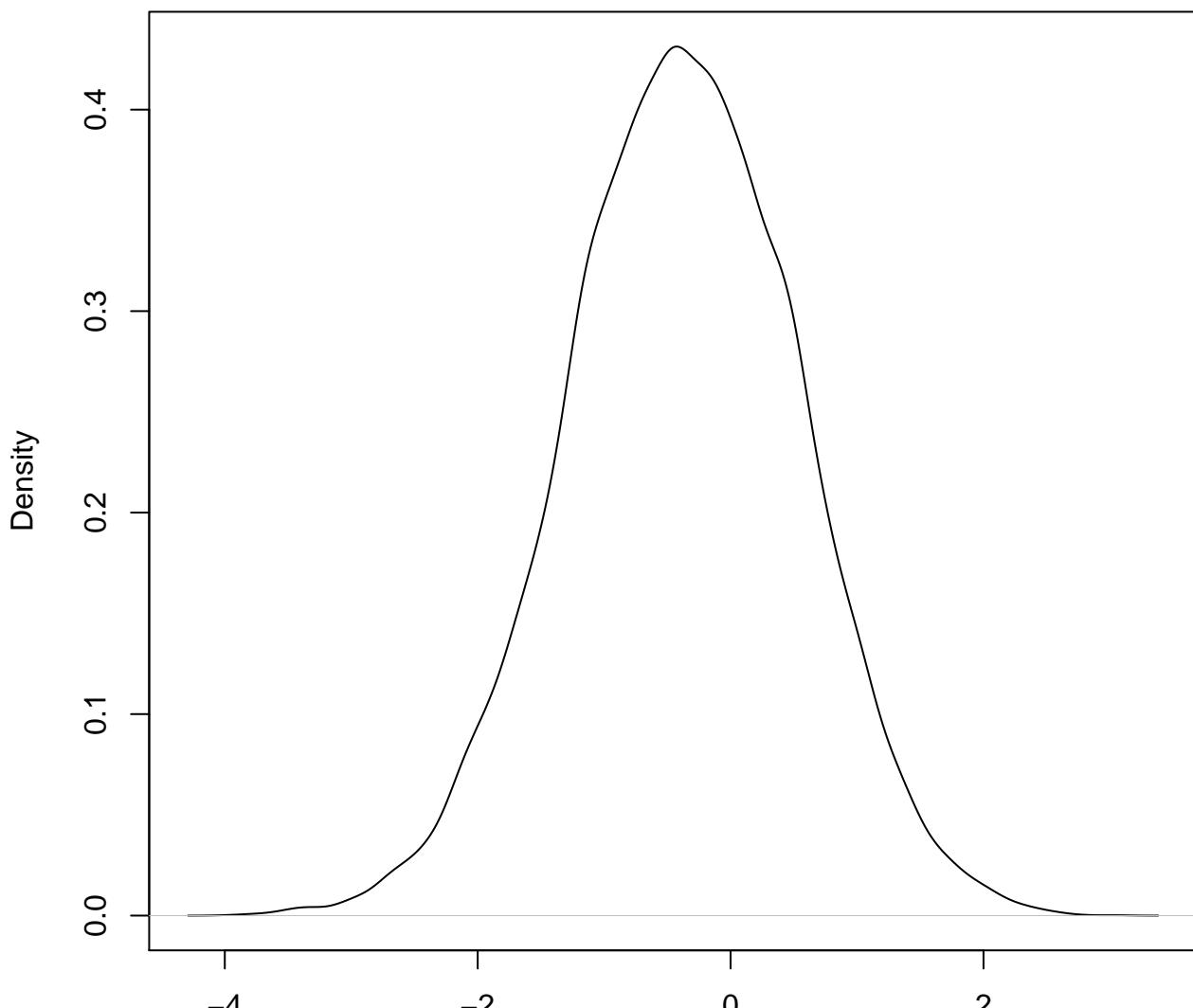
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
893**



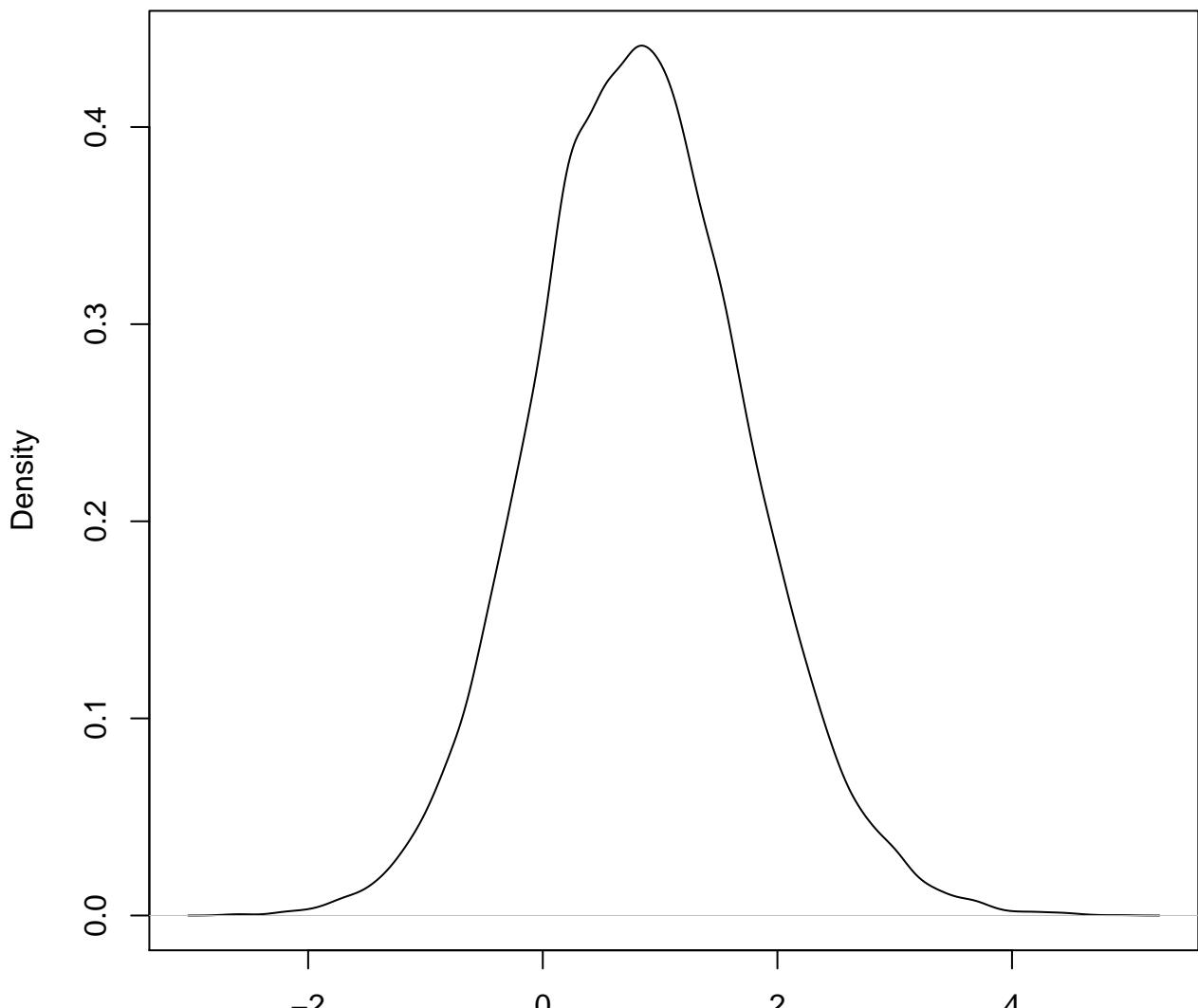
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
894**



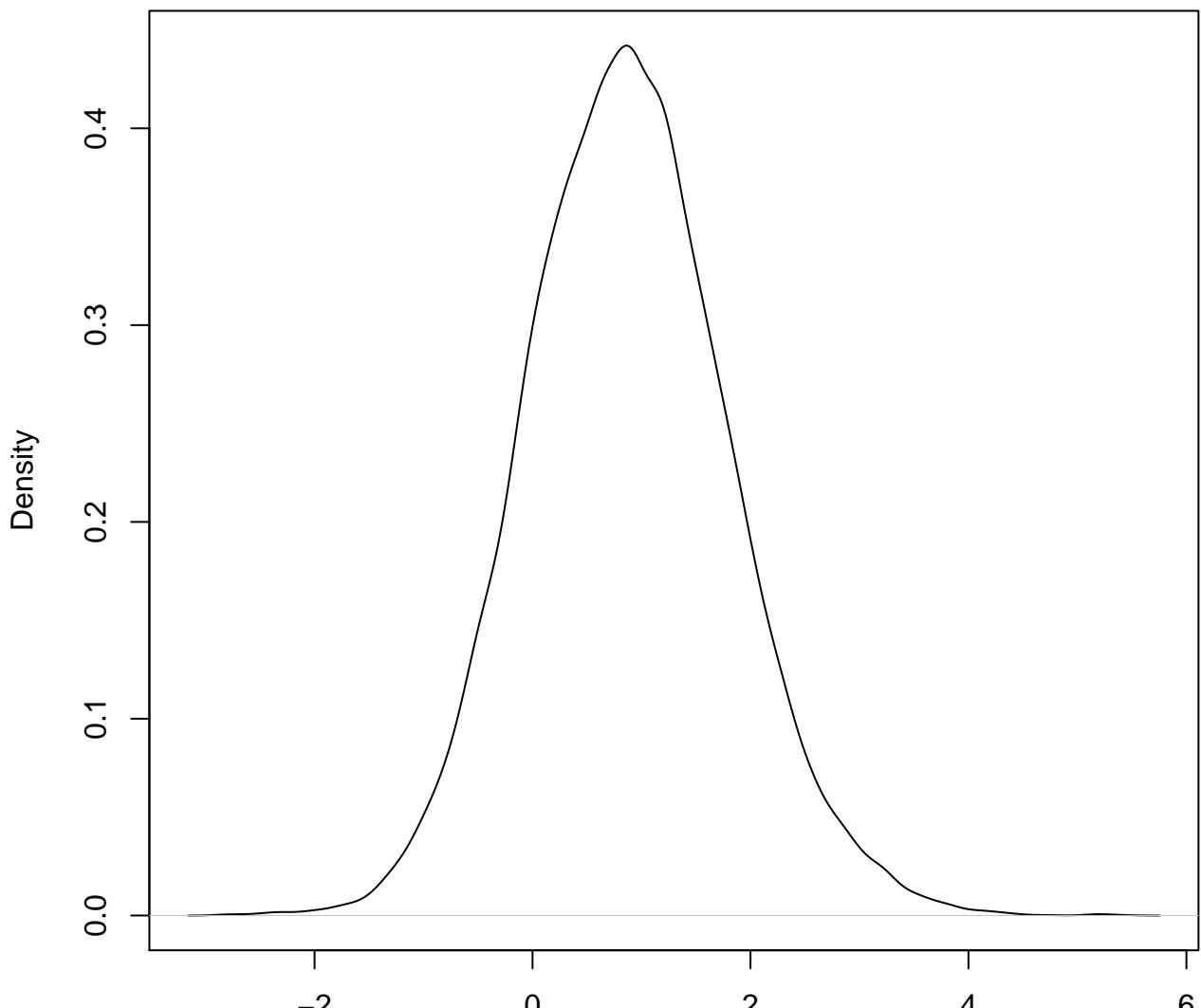
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
895**



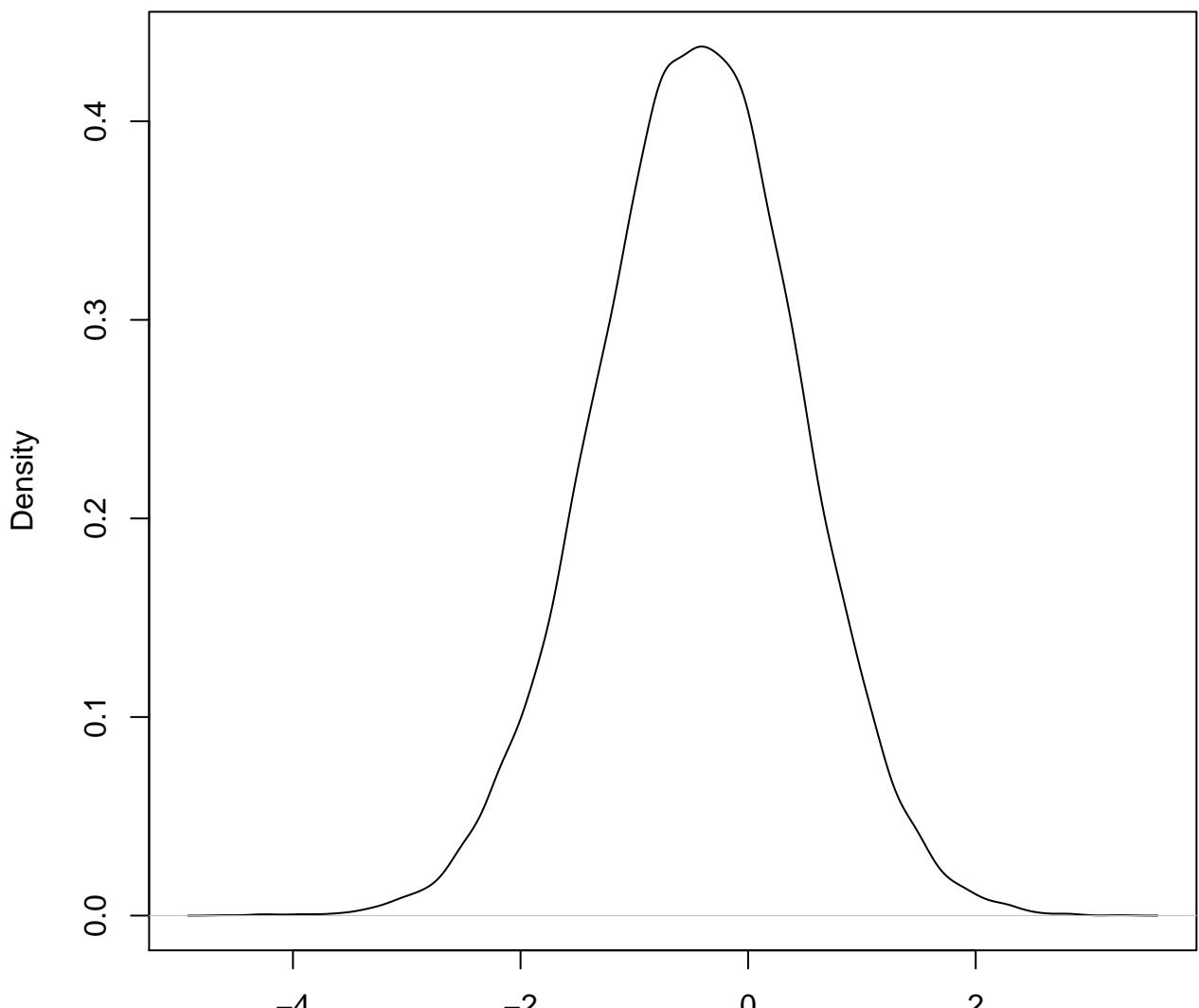
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
896**



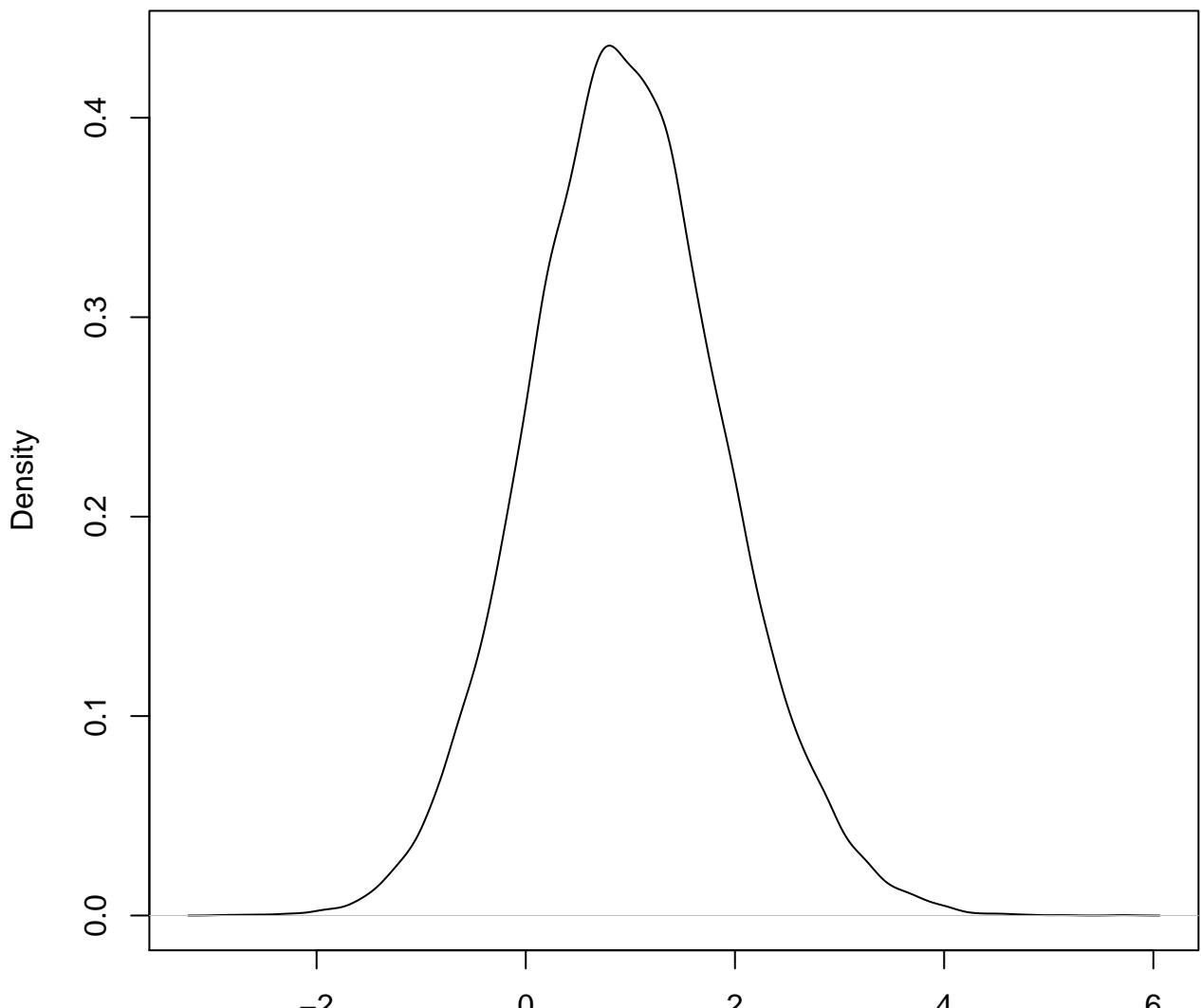
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
897**



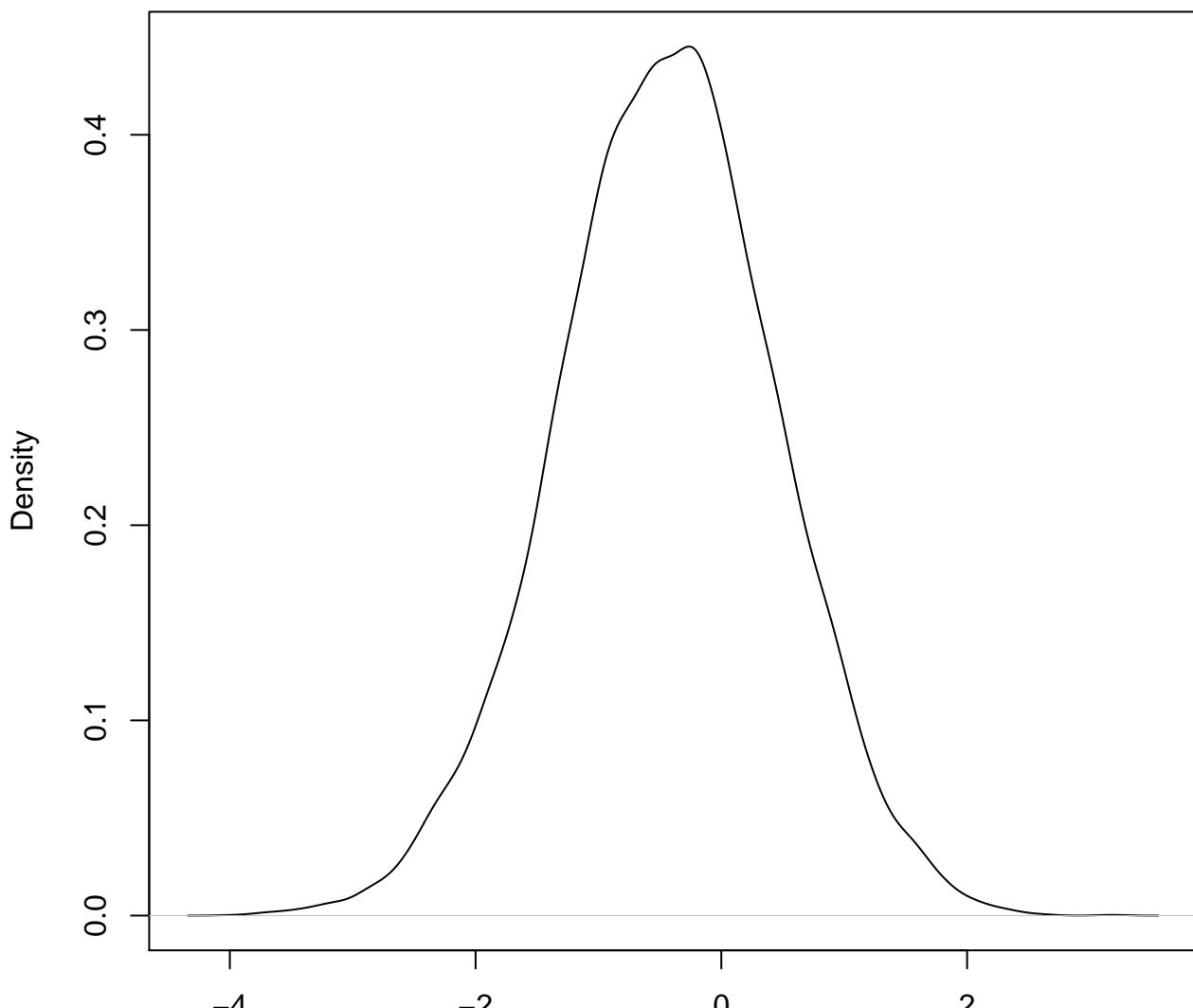
N = 20000 Bandwidth = 0.111

**density plot of exon-level intercept
898**



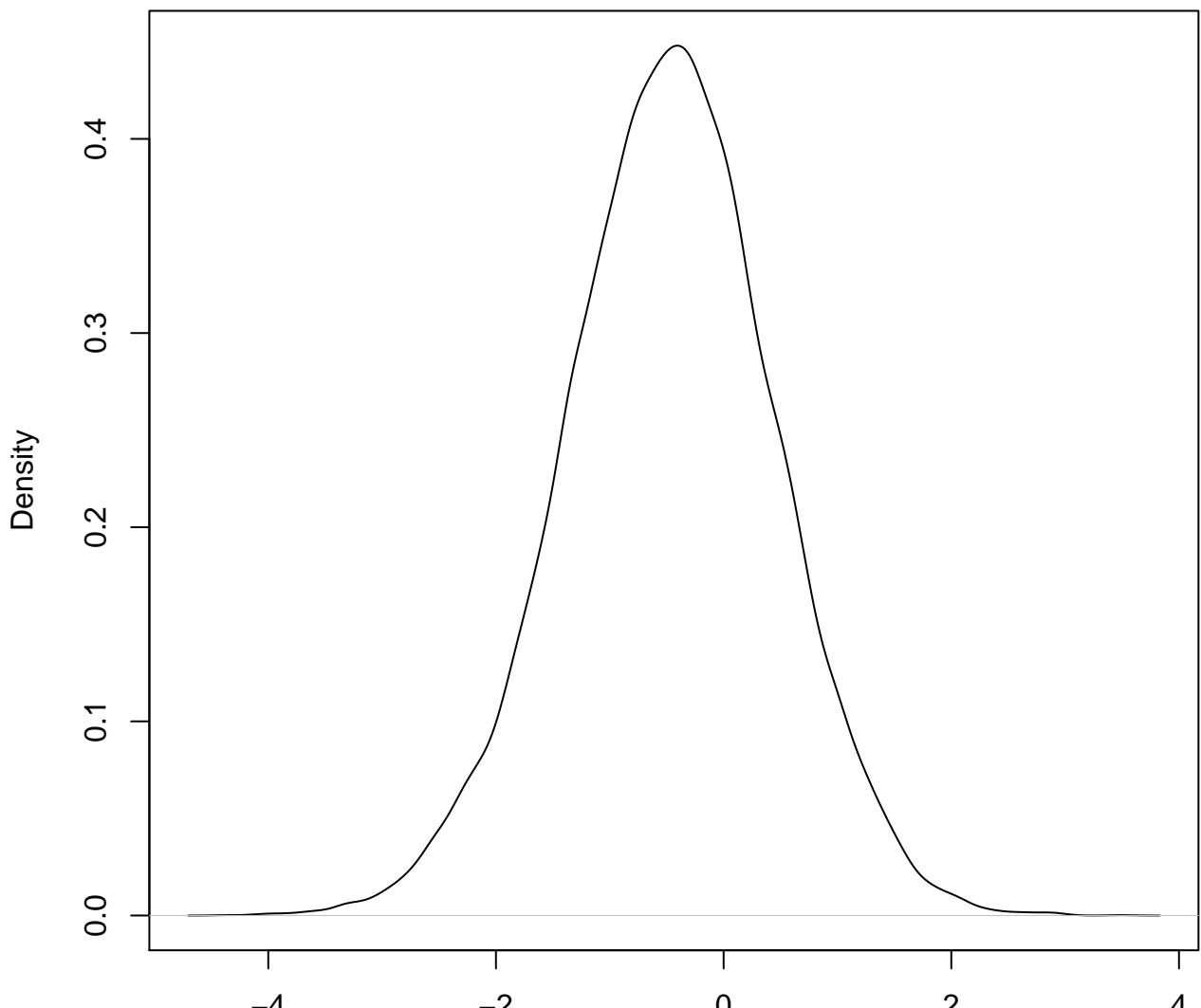
N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept
899**



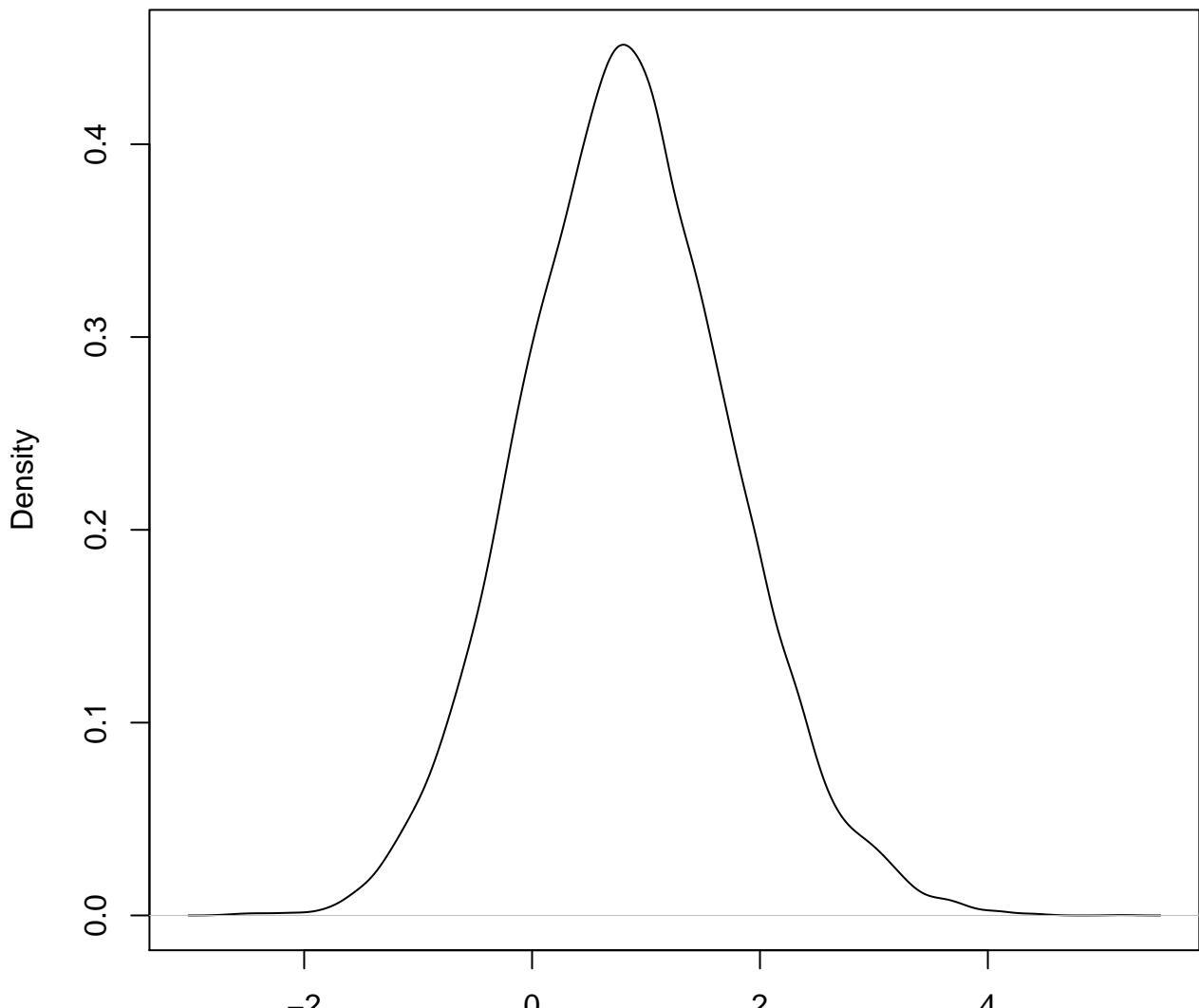
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept
900**



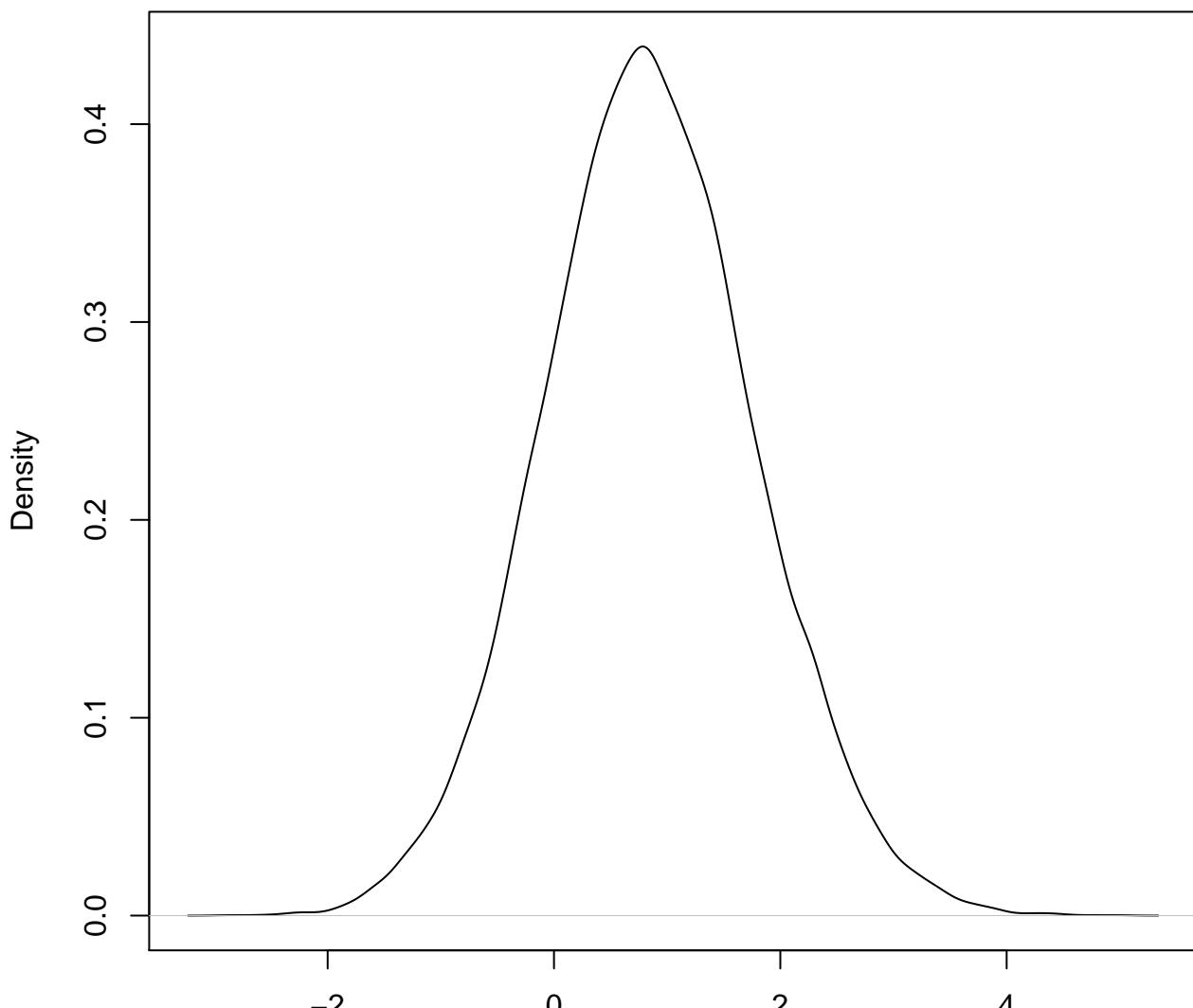
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept
901**



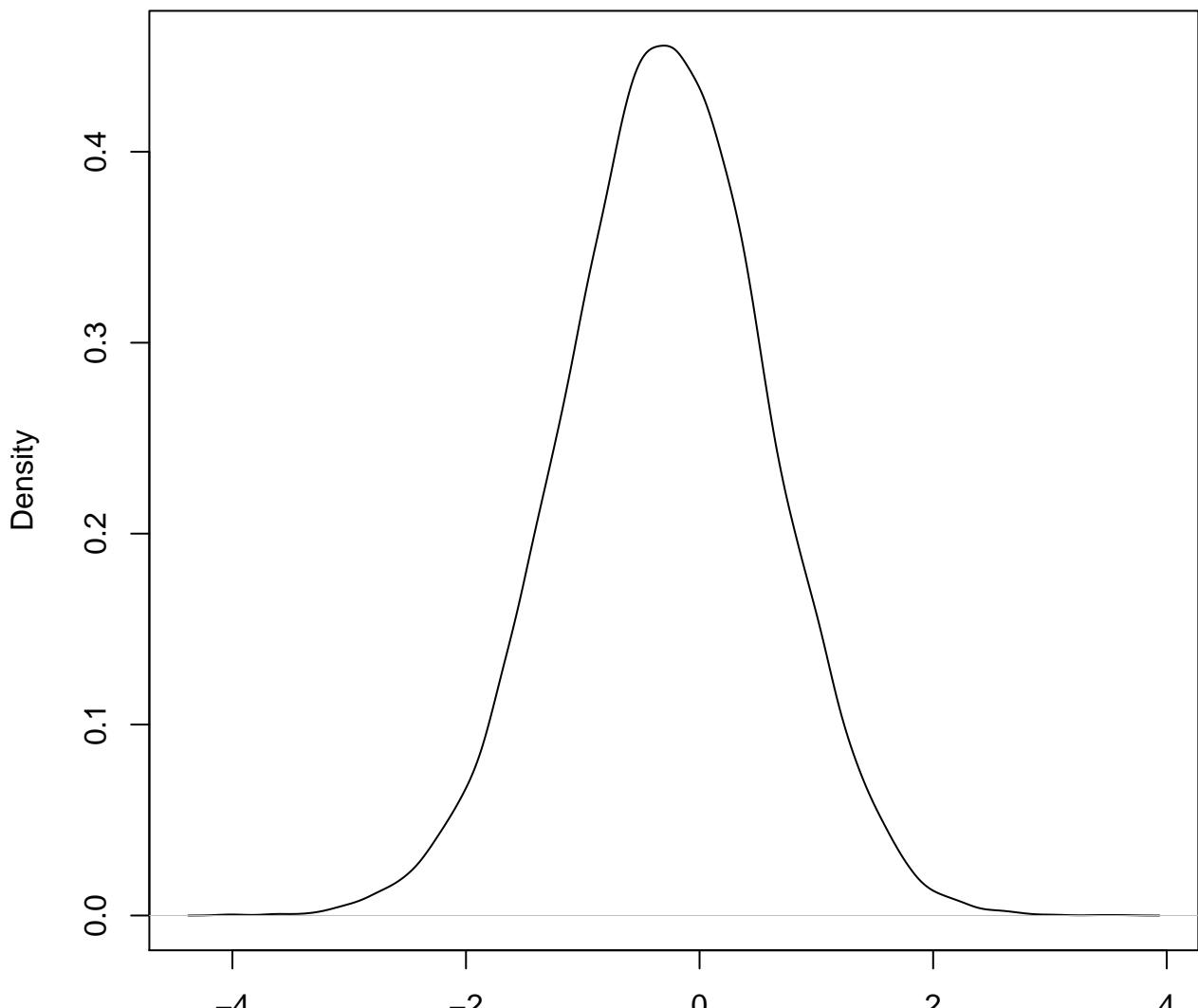
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept
902**



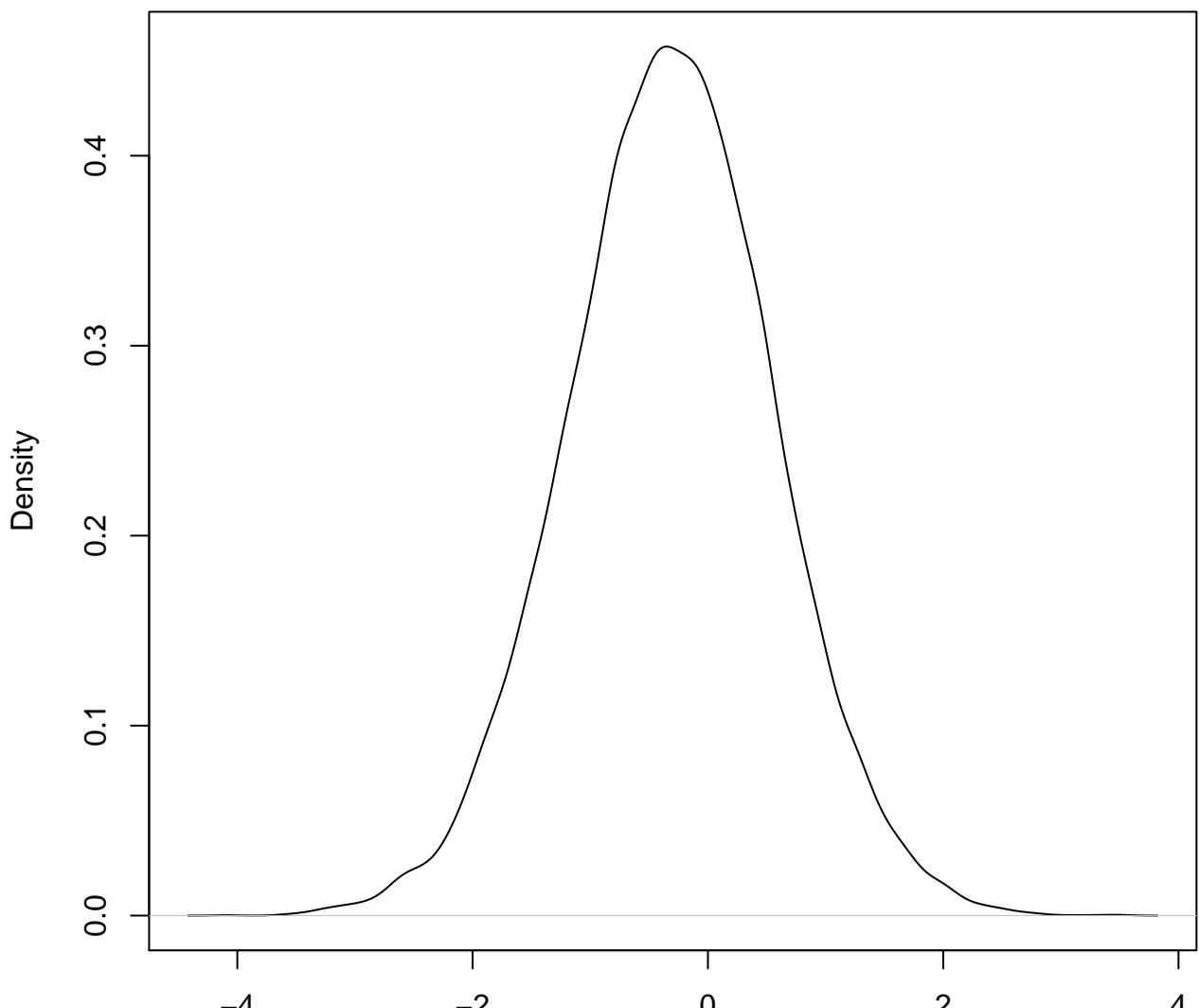
N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept
903**



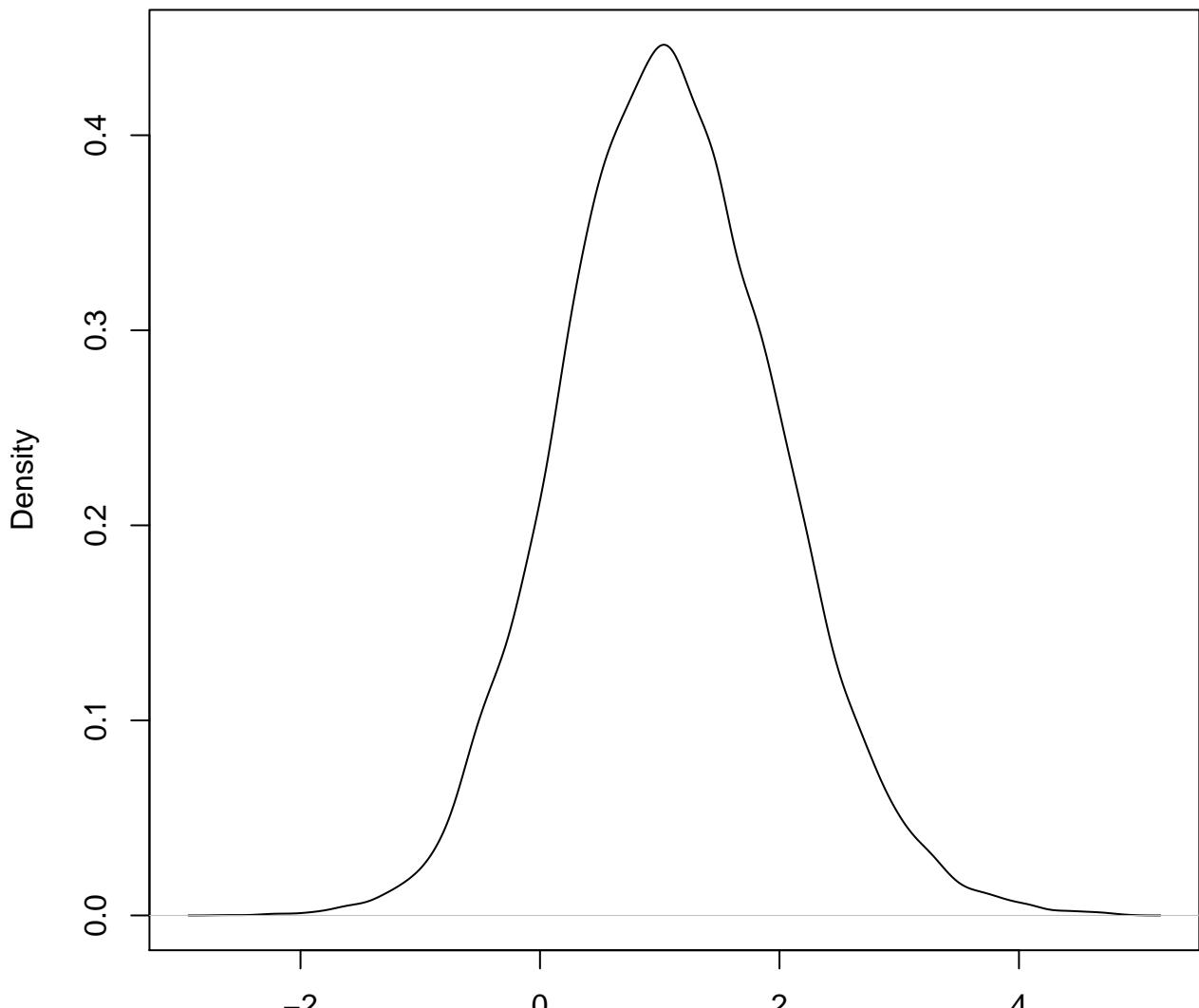
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
904**



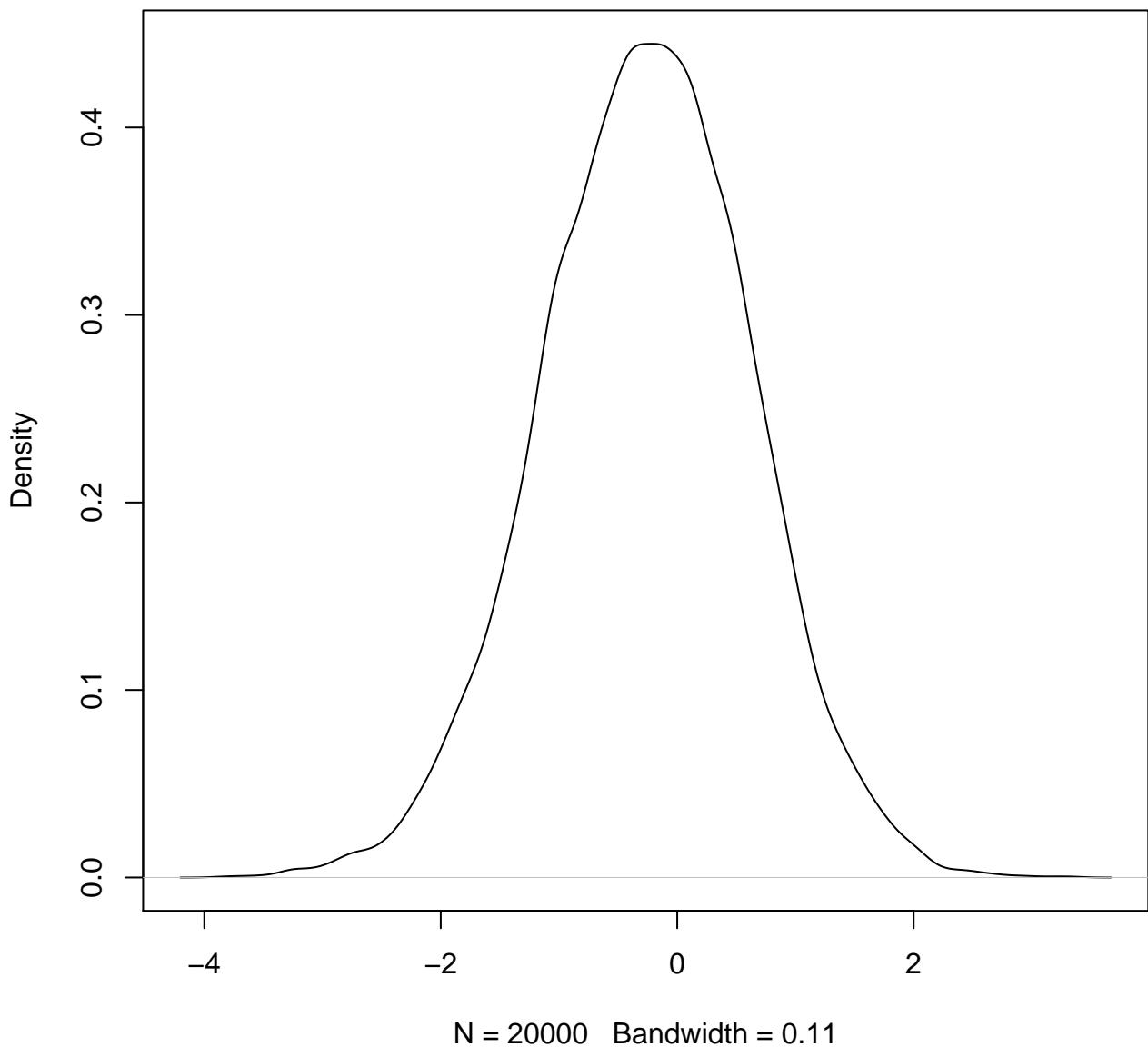
N = 20000 Bandwidth = 0.1078

**density plot of exon-level intercept
905**

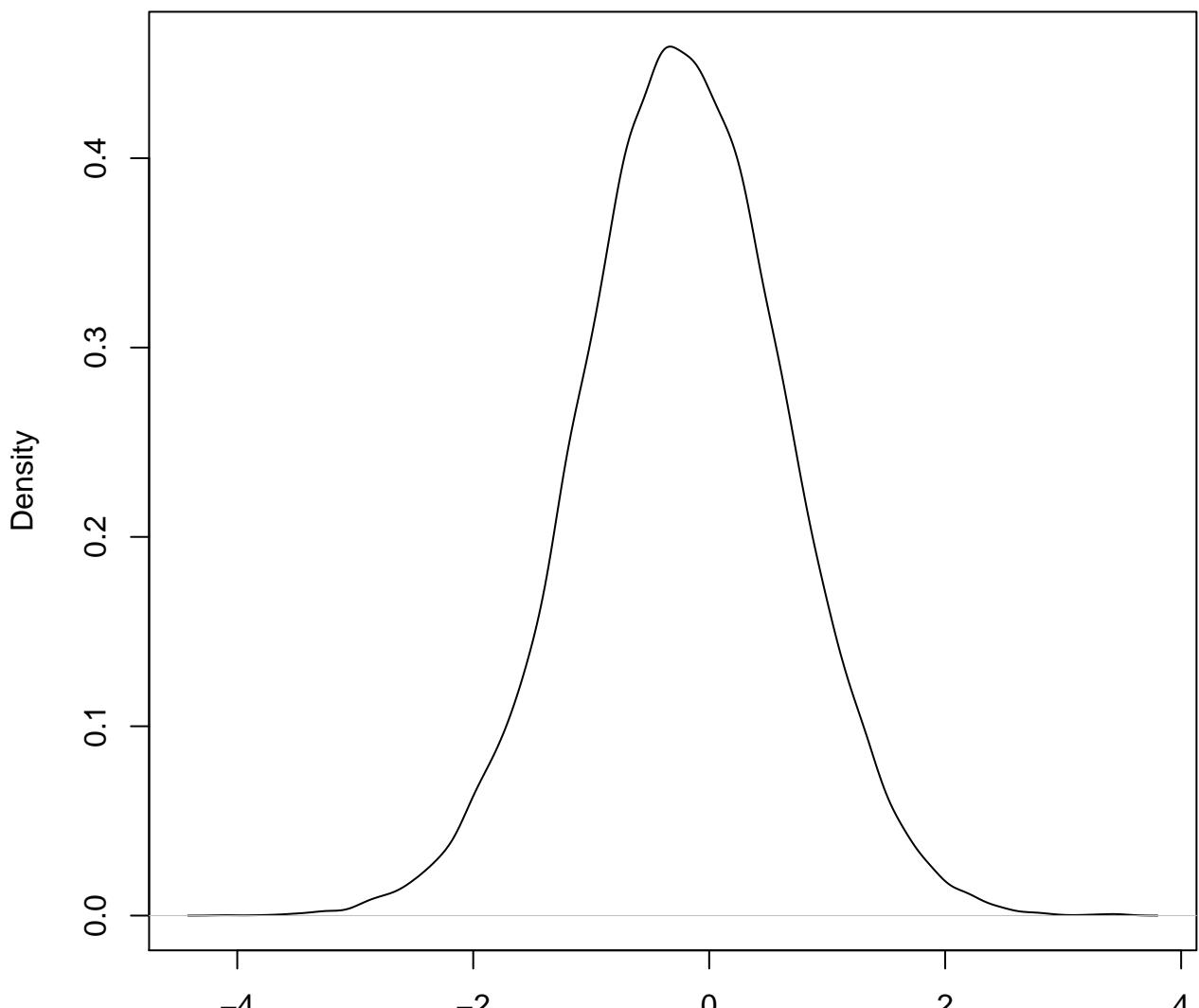


N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept
906**

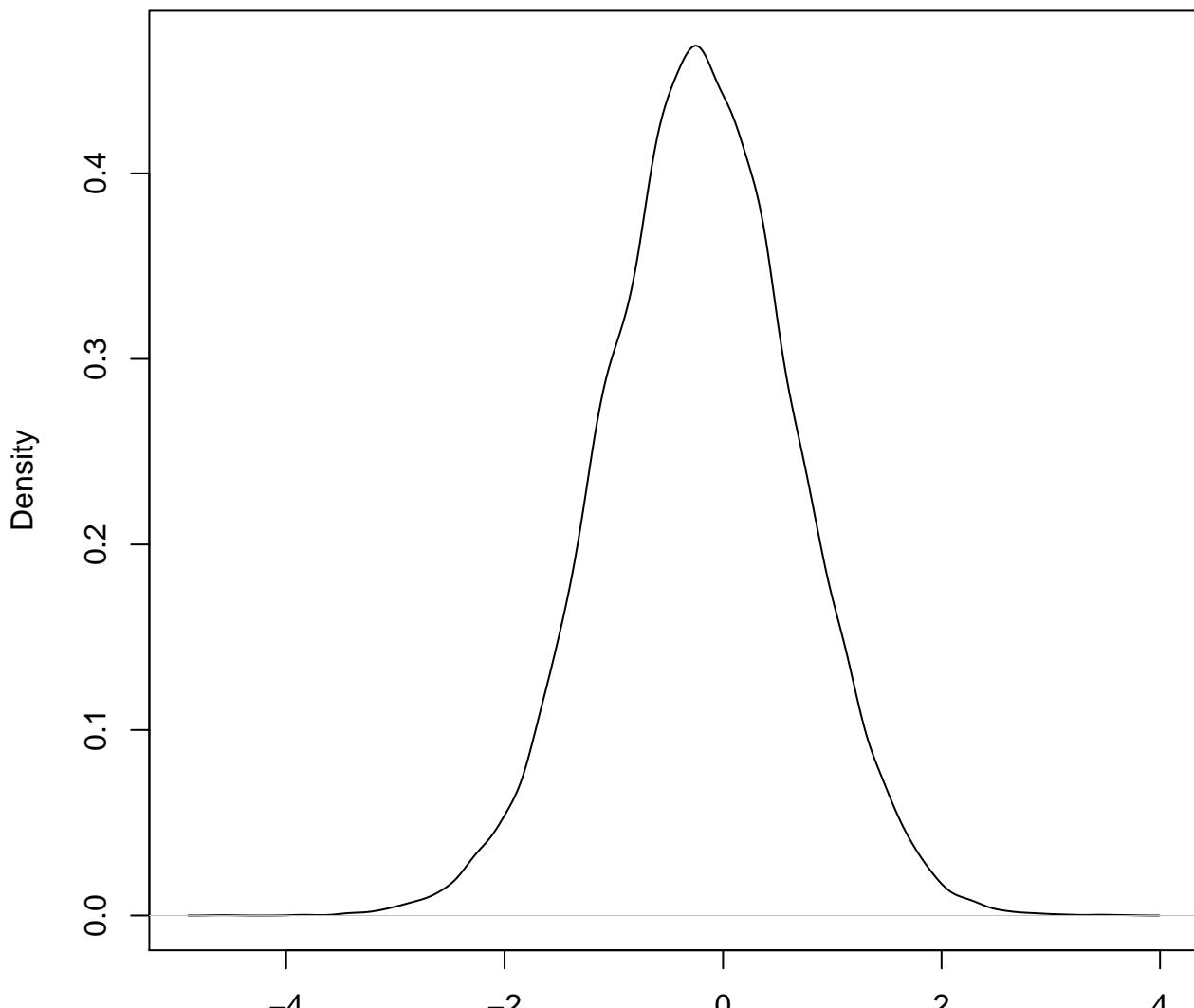


**density plot of exon-level intercept
907**



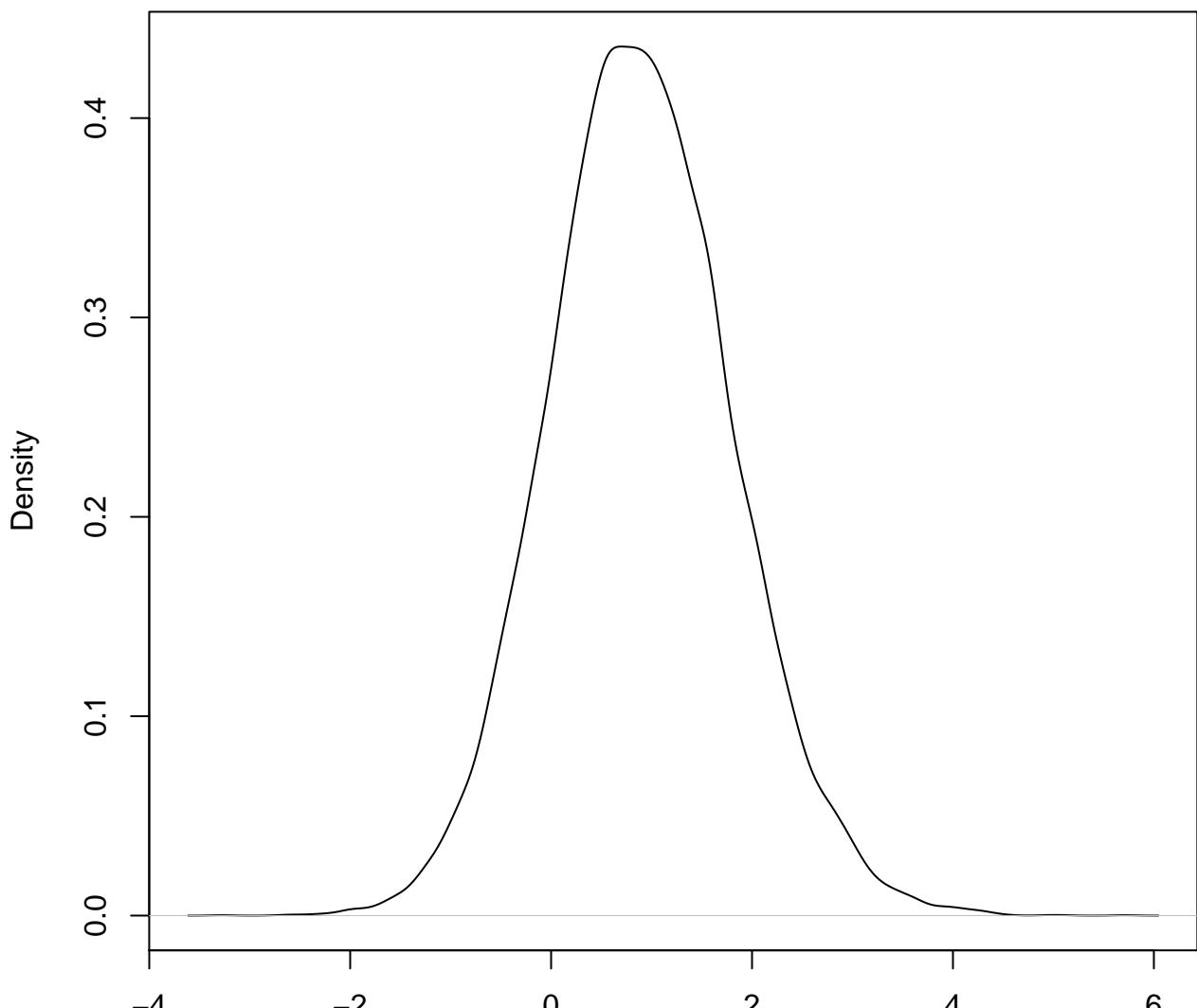
N = 20000 Bandwidth = 0.1073

**density plot of exon-level intercept
908**



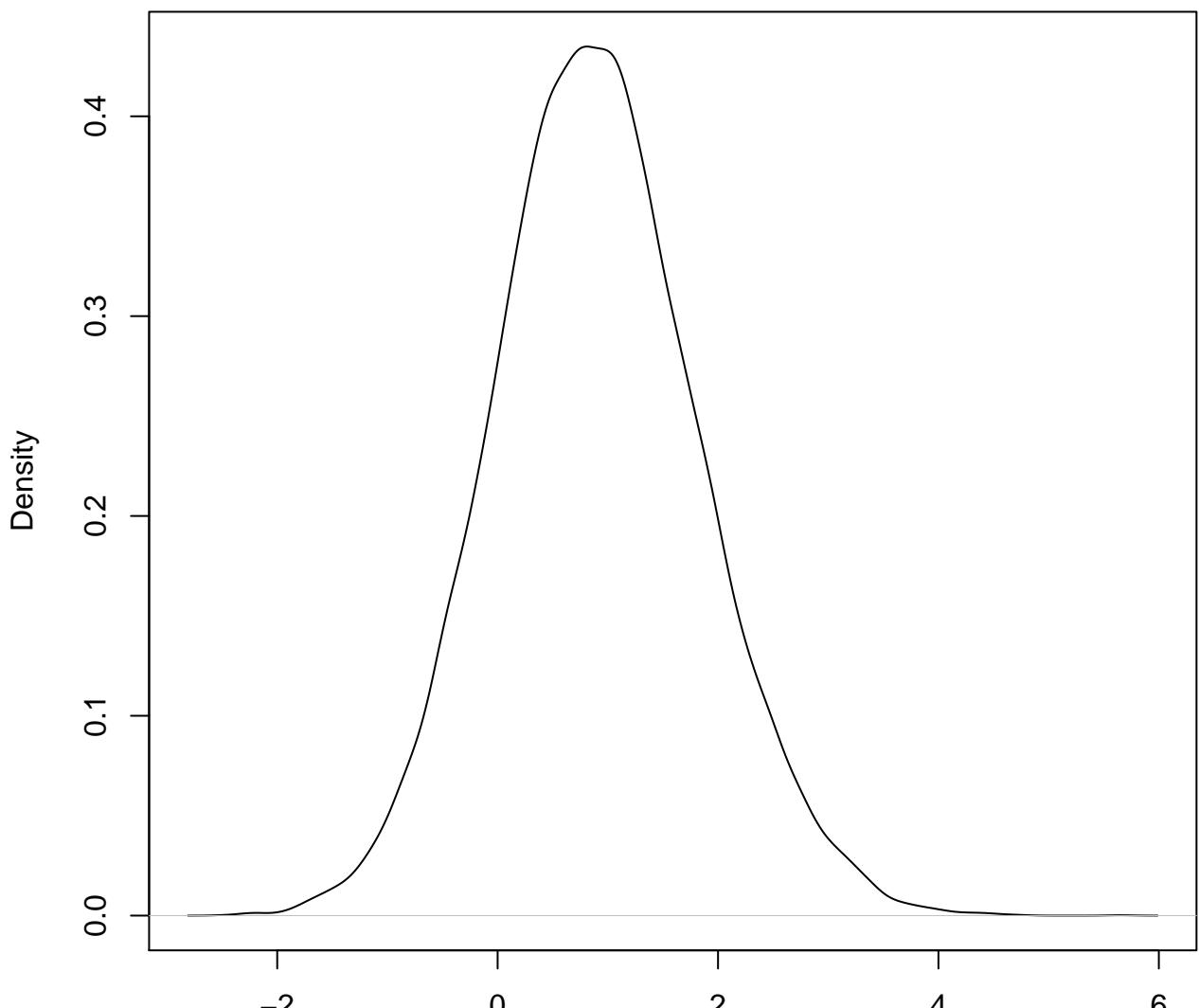
N = 20000 Bandwidth = 0.1076

**density plot of exon-level intercept
909**



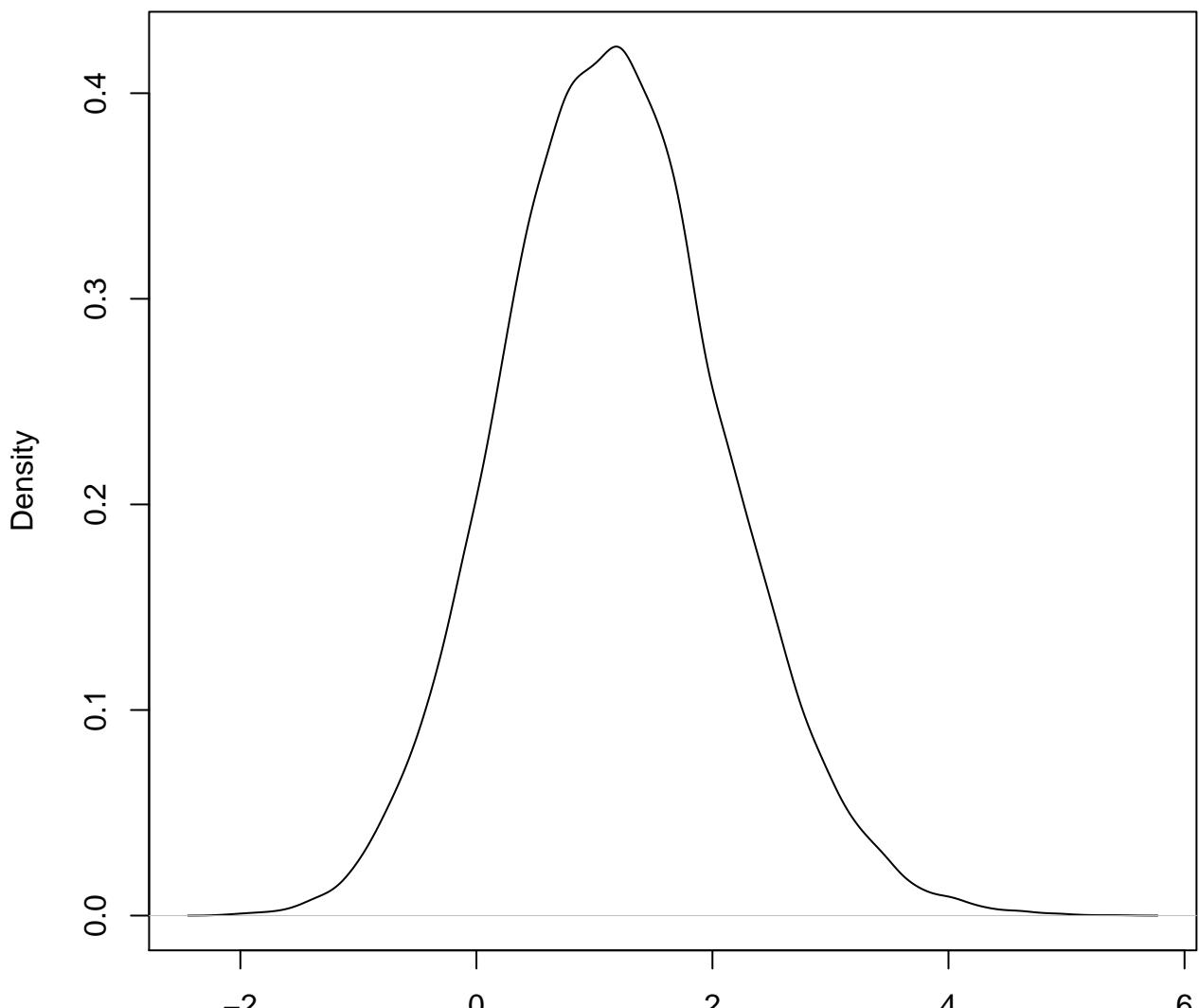
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept
910**



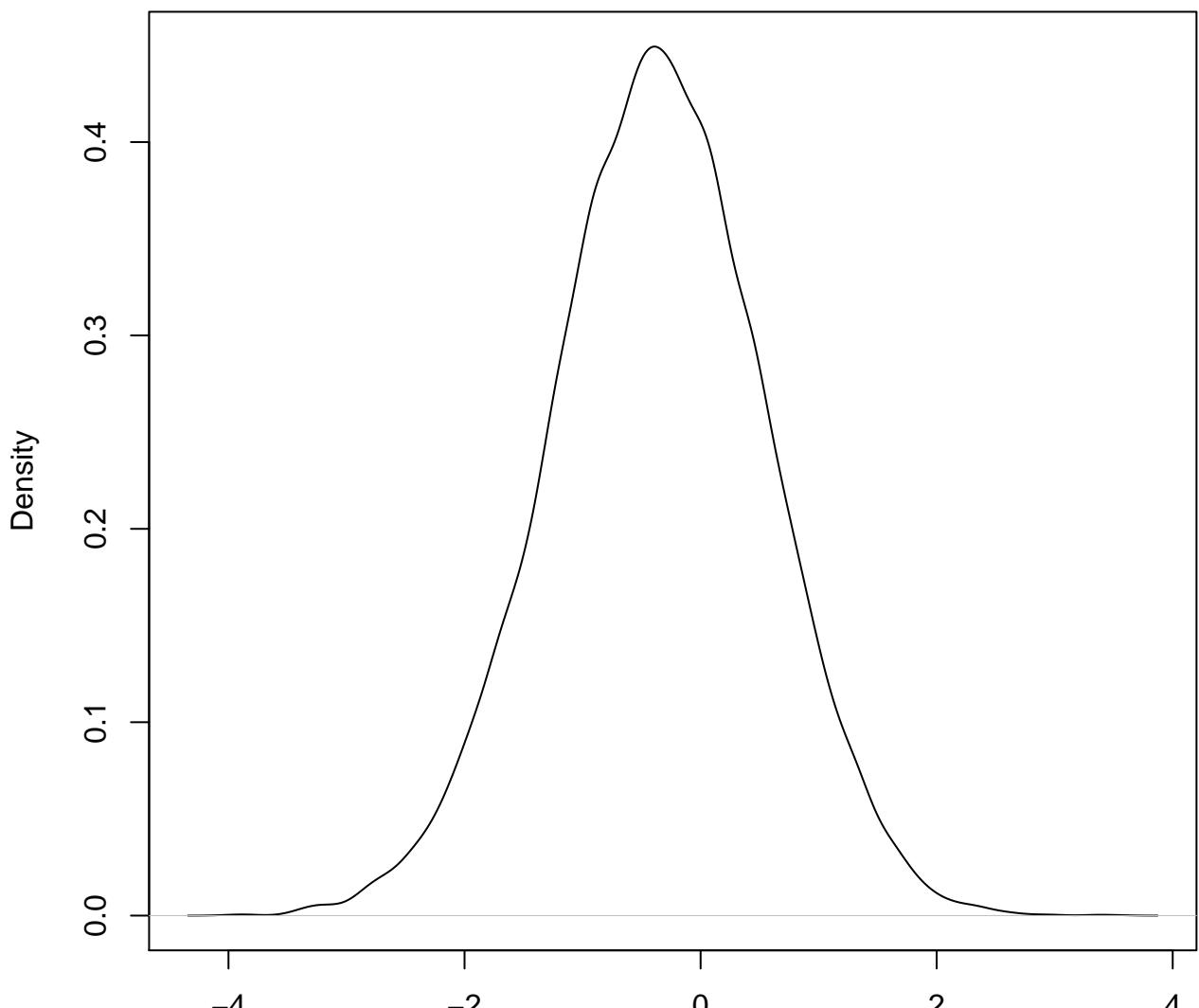
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept
911**



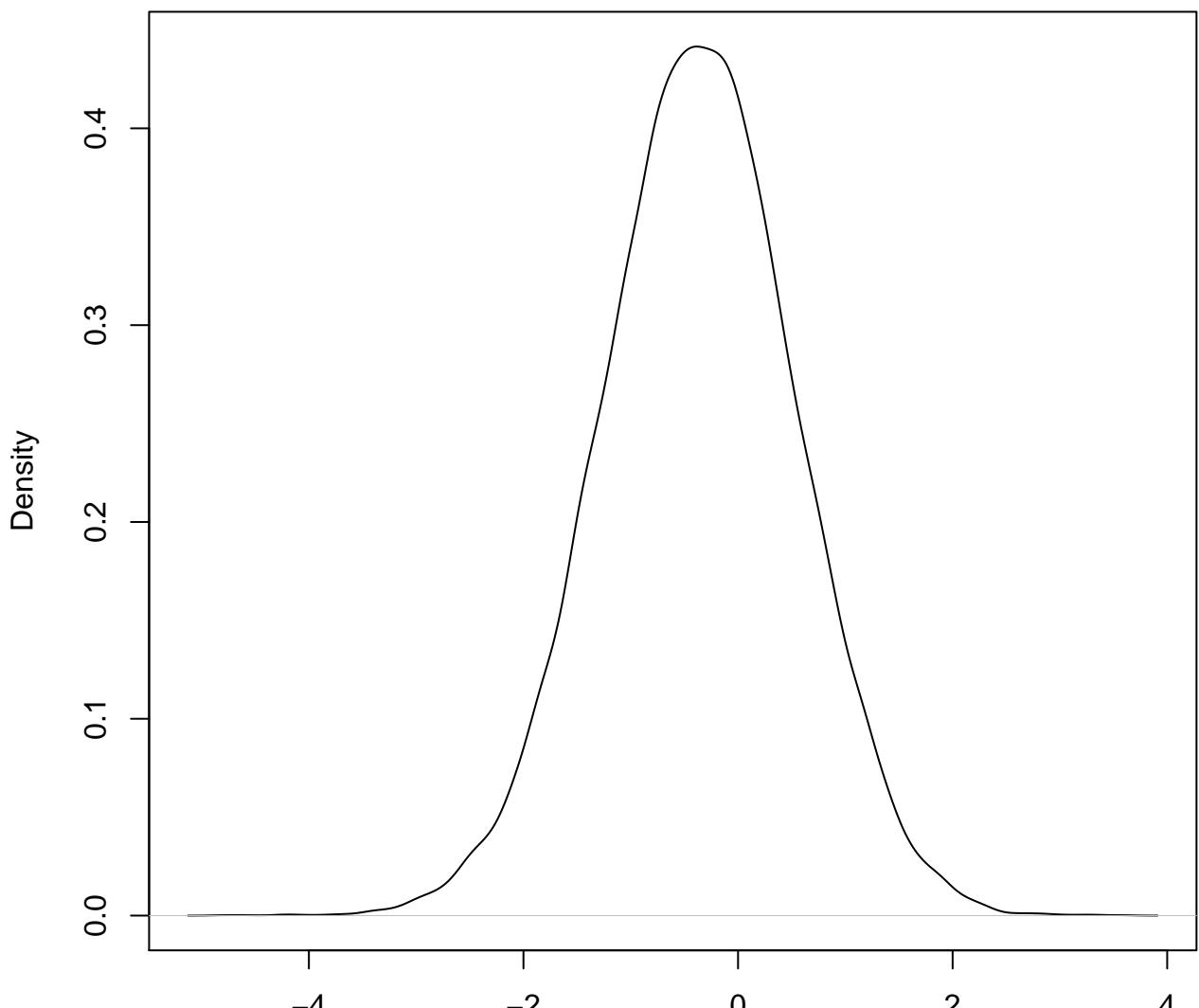
N = 20000 Bandwidth = 0.1169

**density plot of exon-level intercept
912**



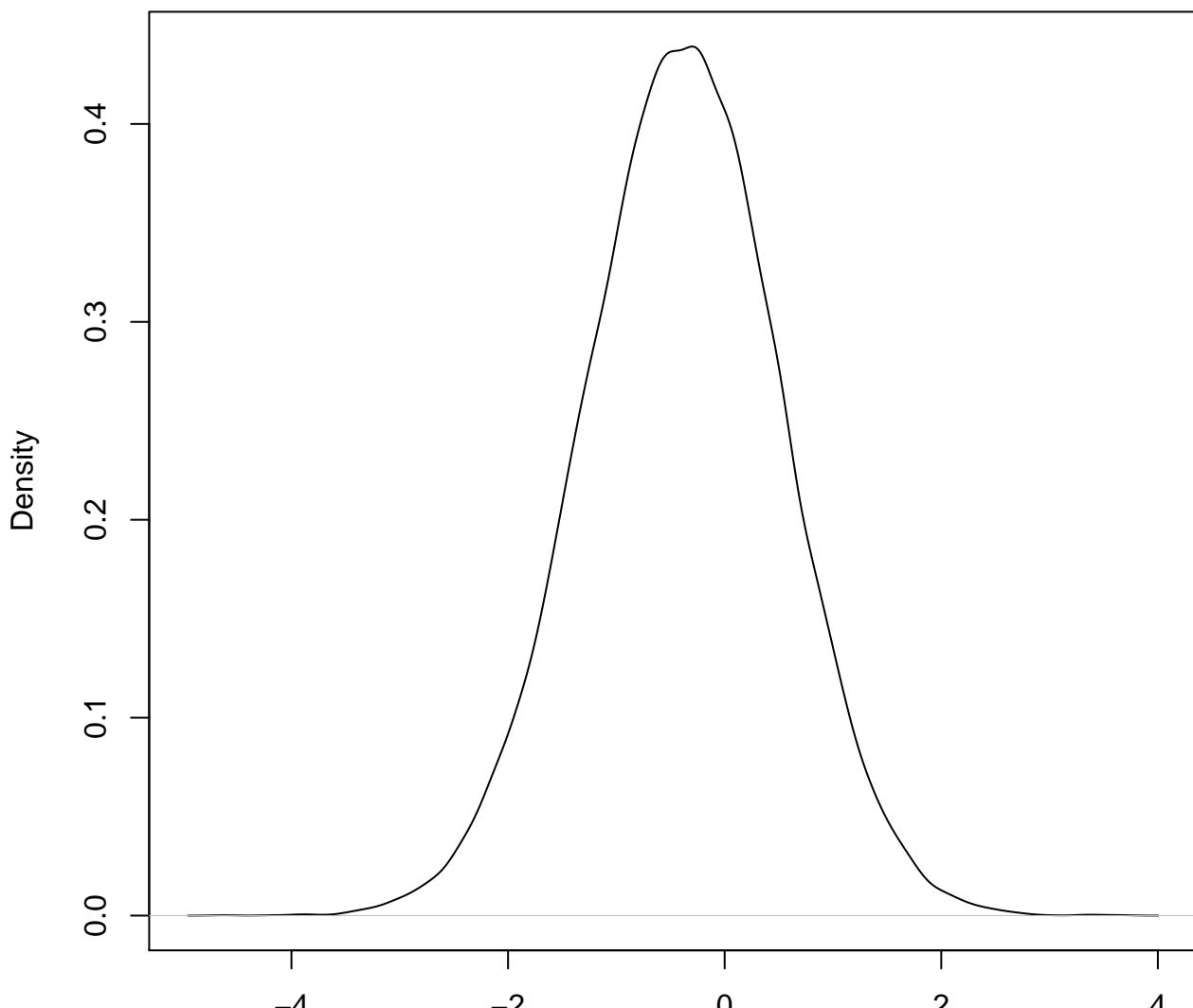
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
913**



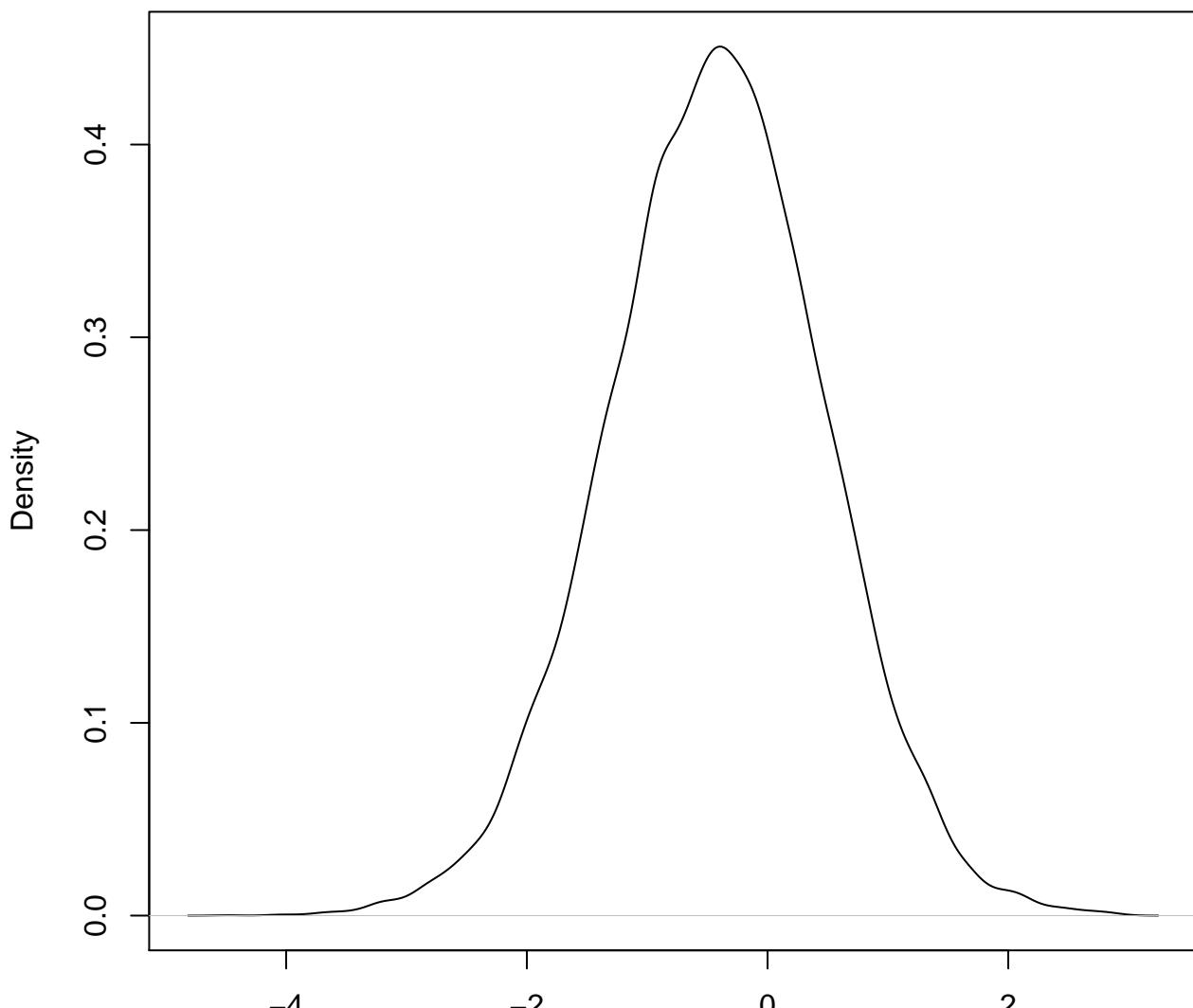
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept
914**



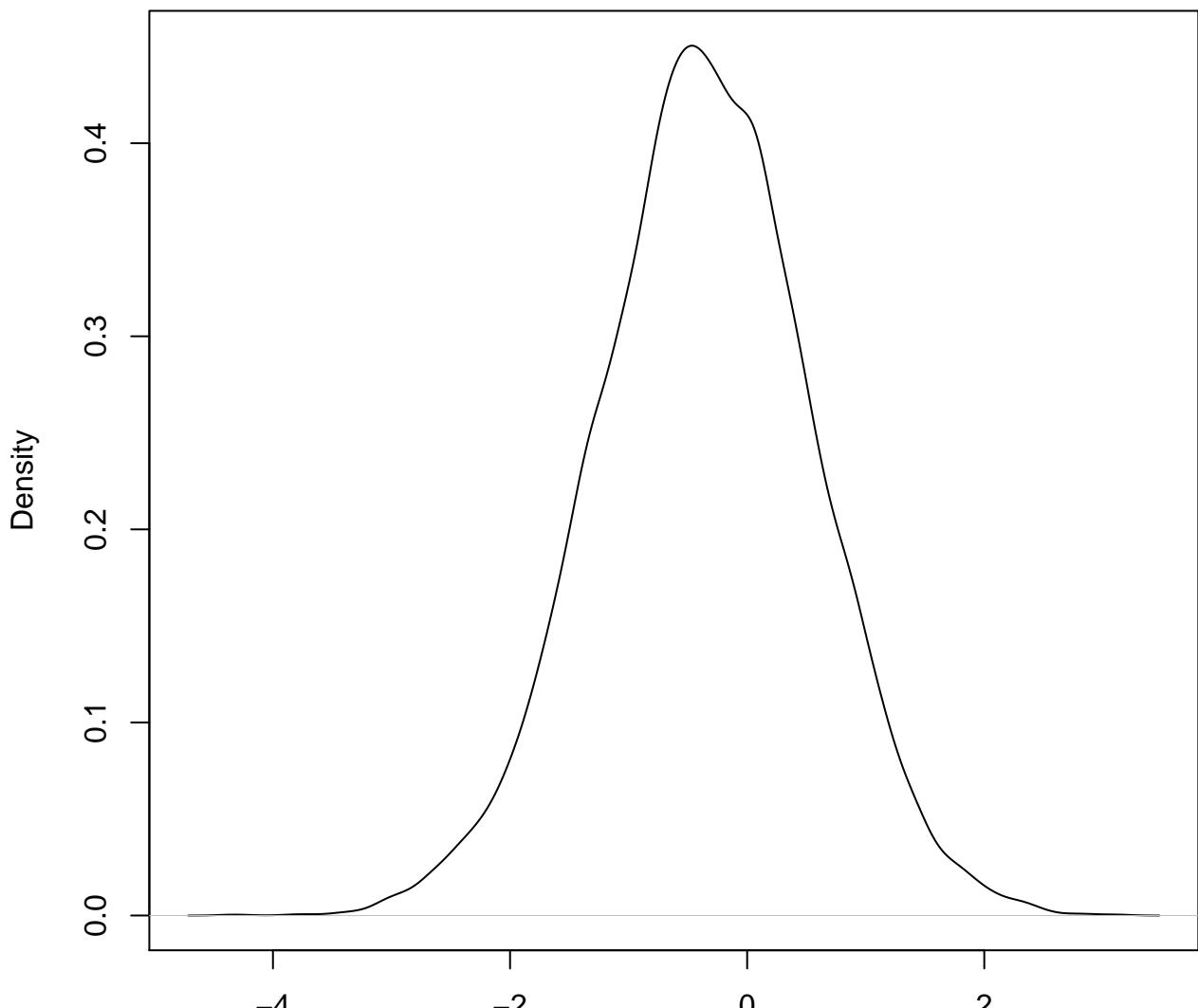
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept
915**



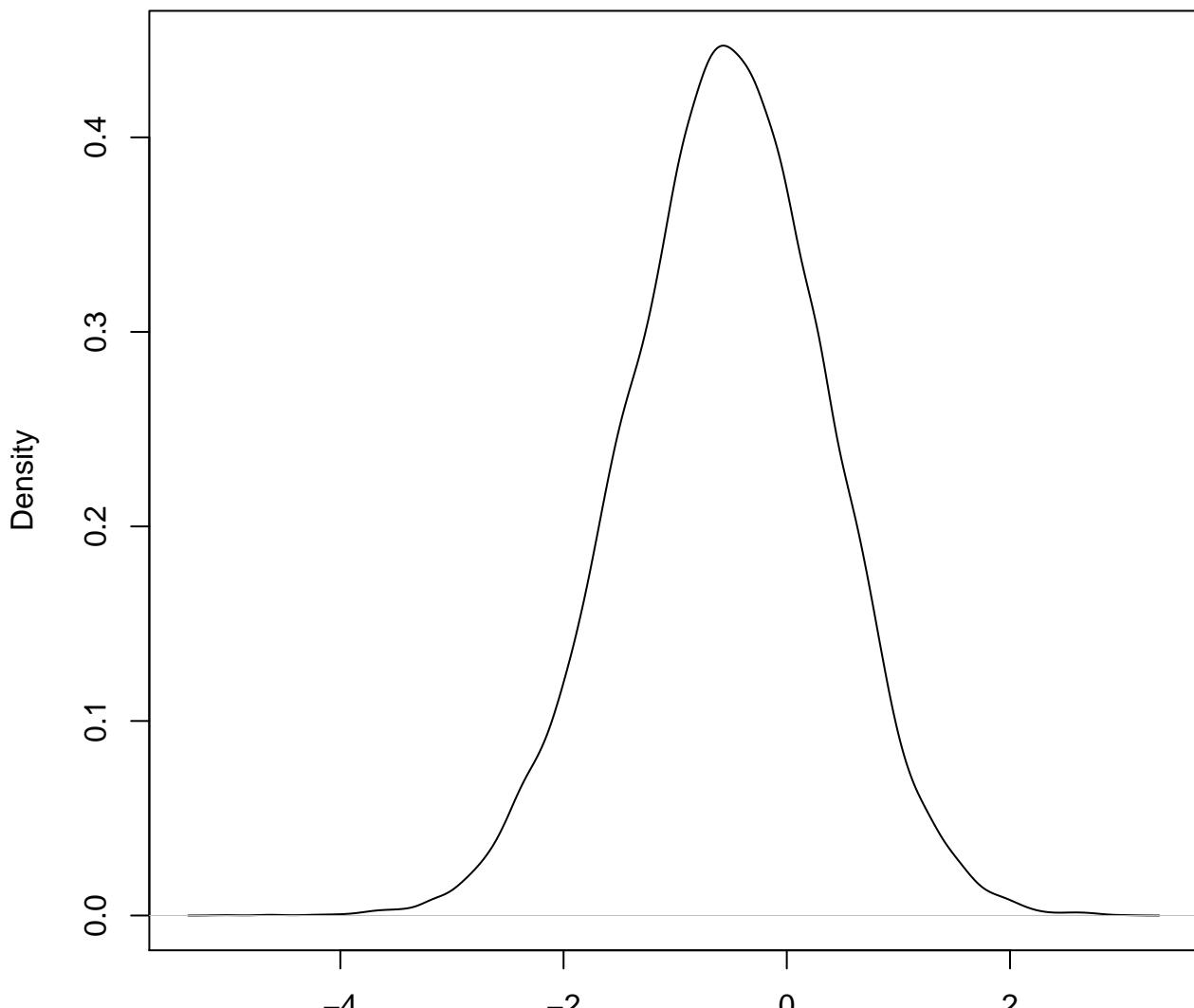
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept
916**



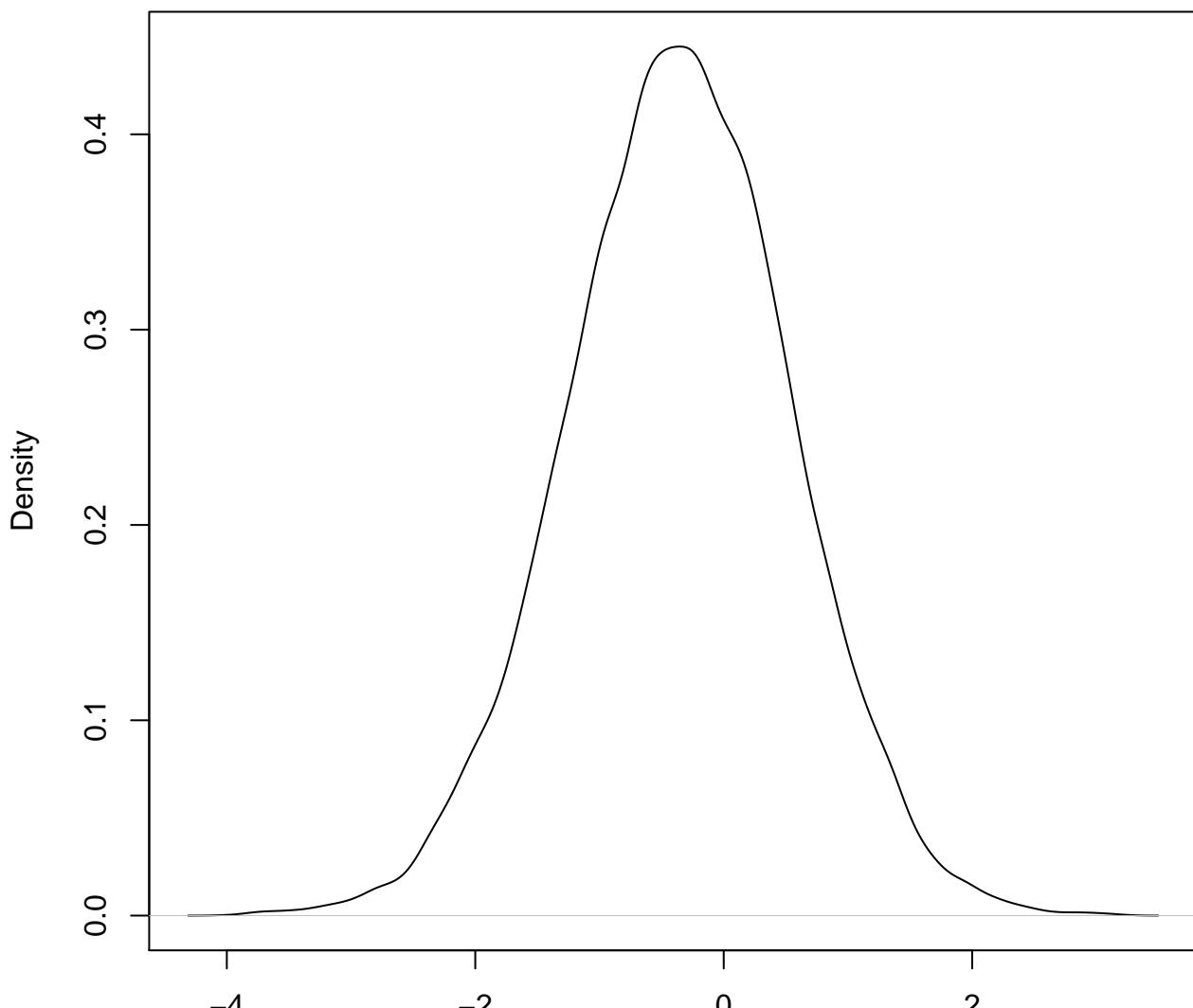
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
917**



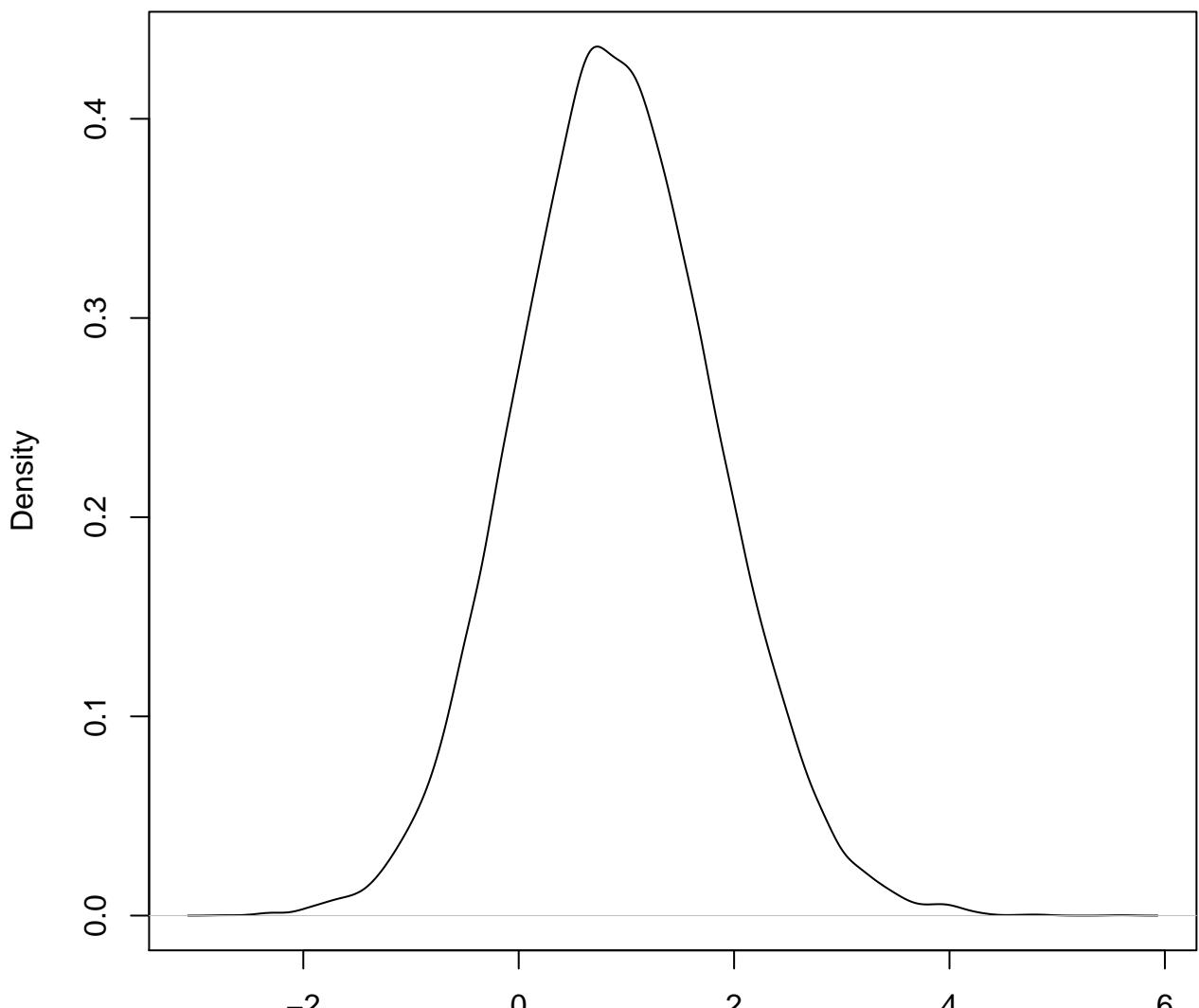
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept
918**



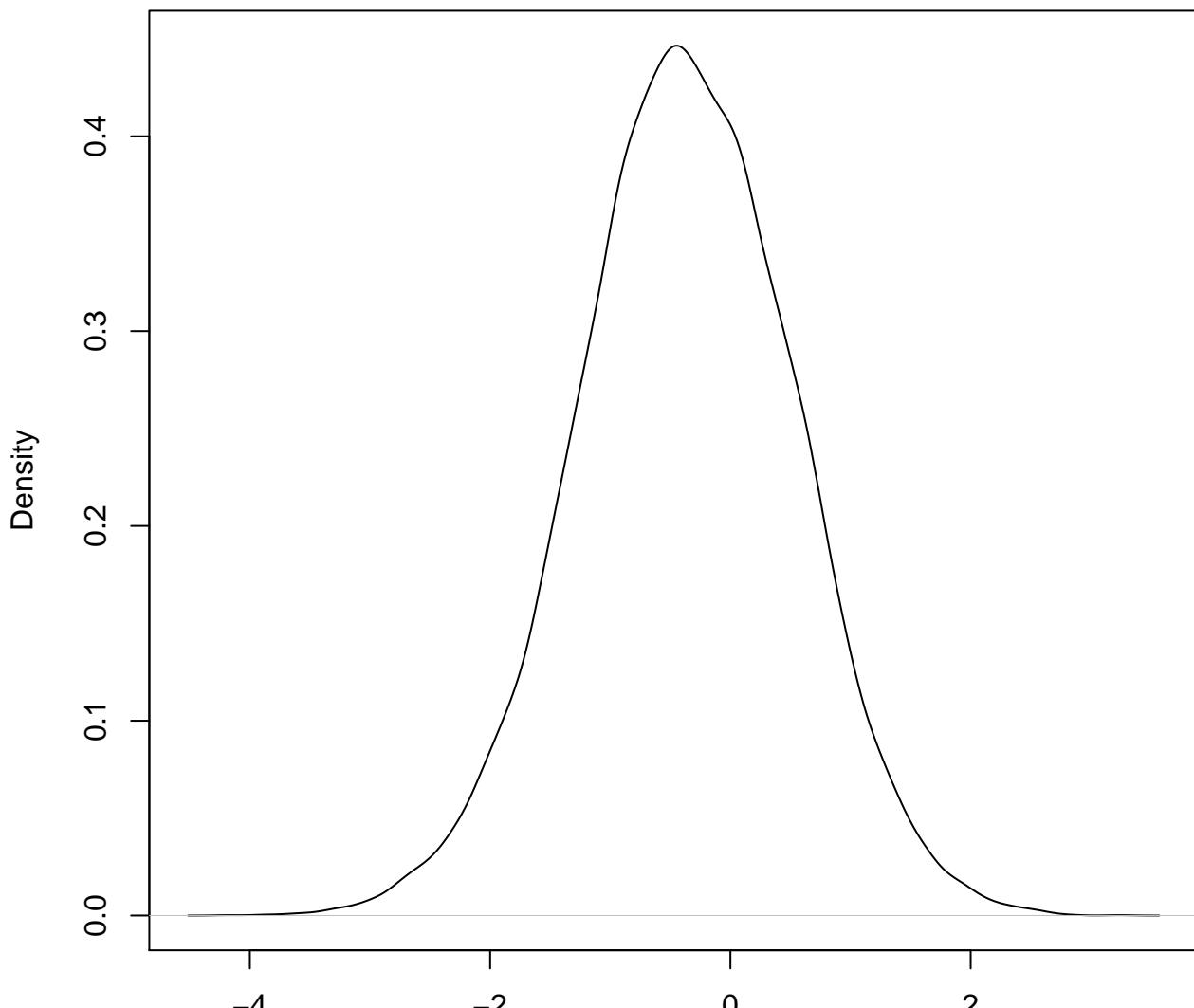
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
919**



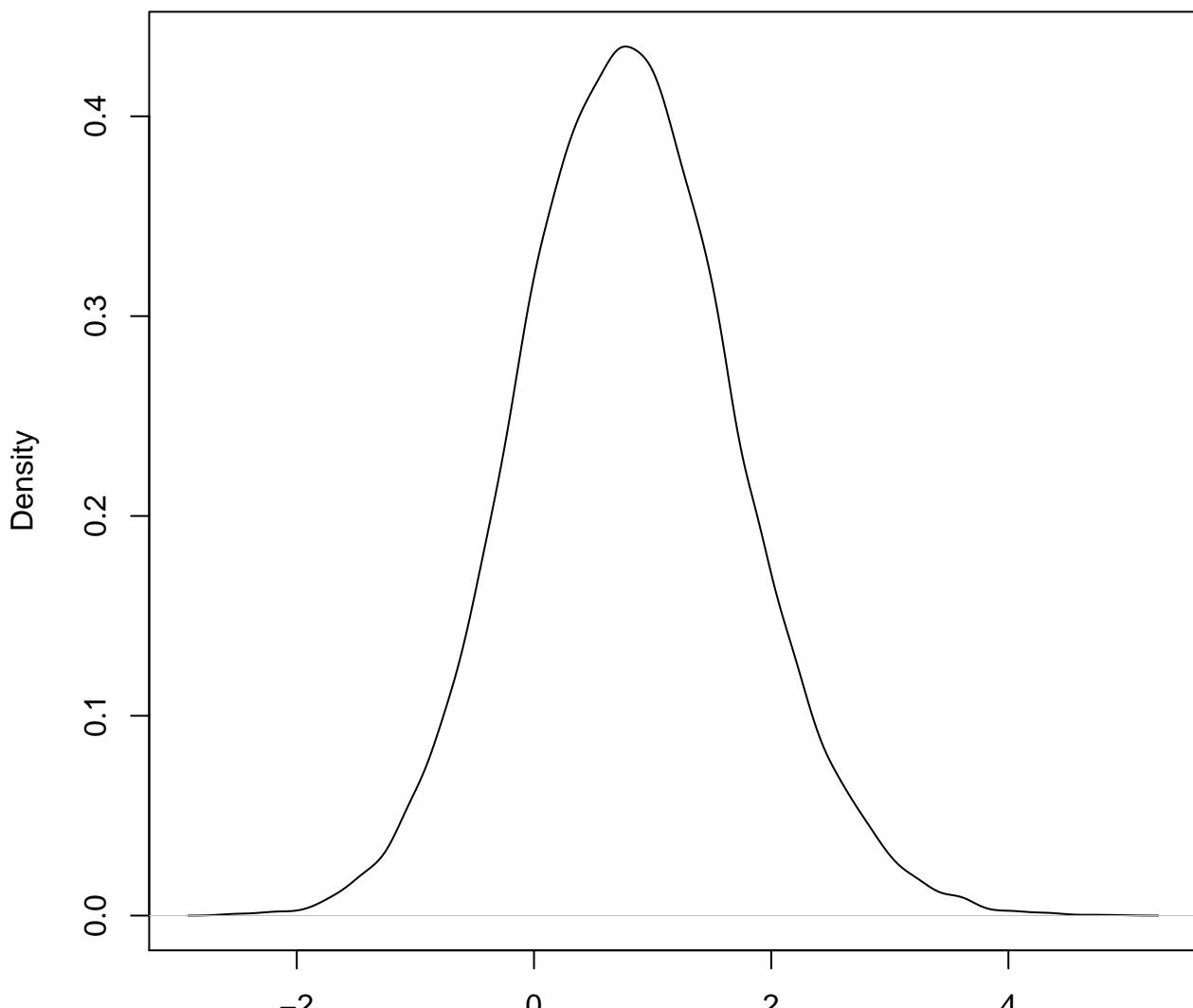
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
920**



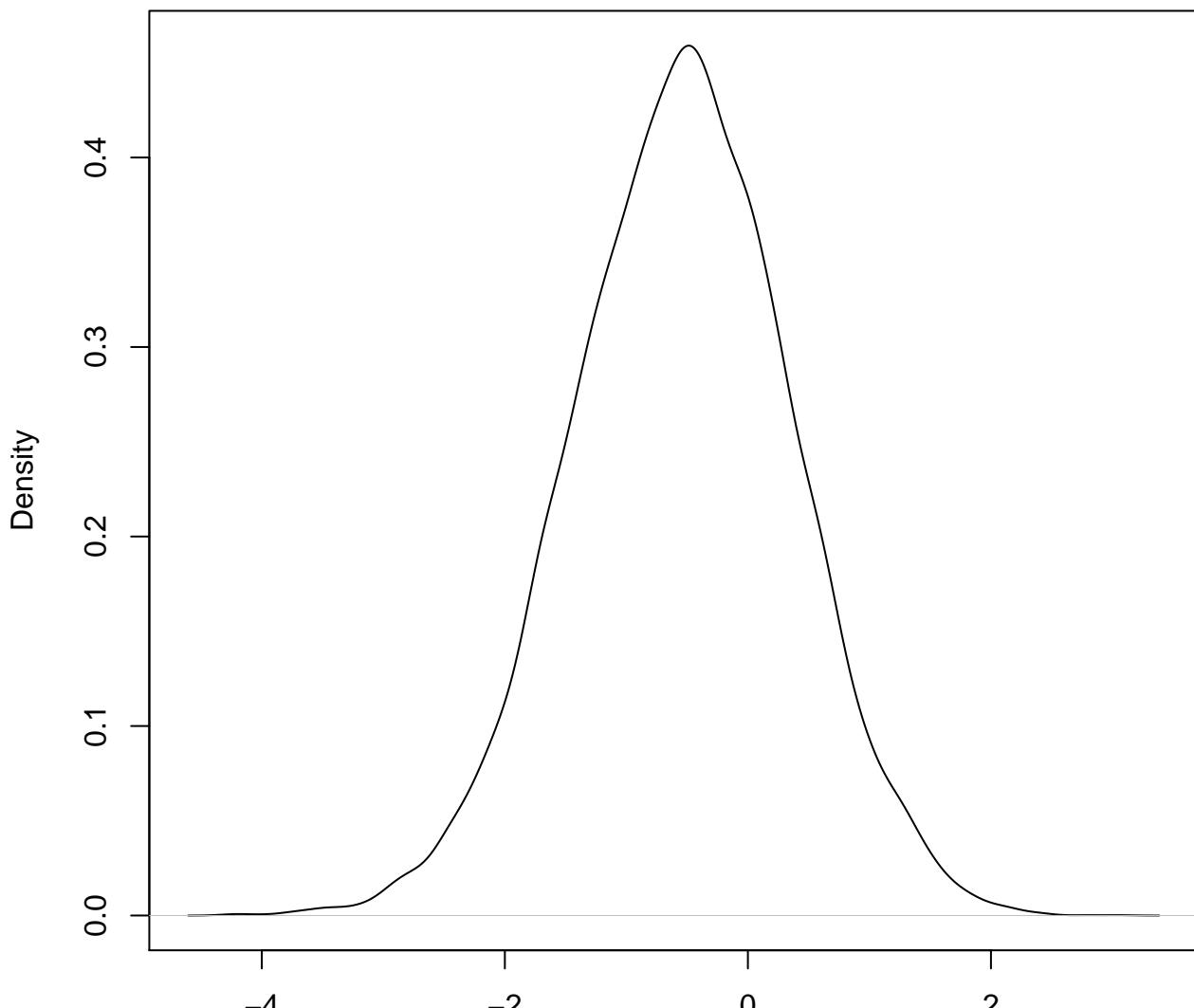
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept
921**



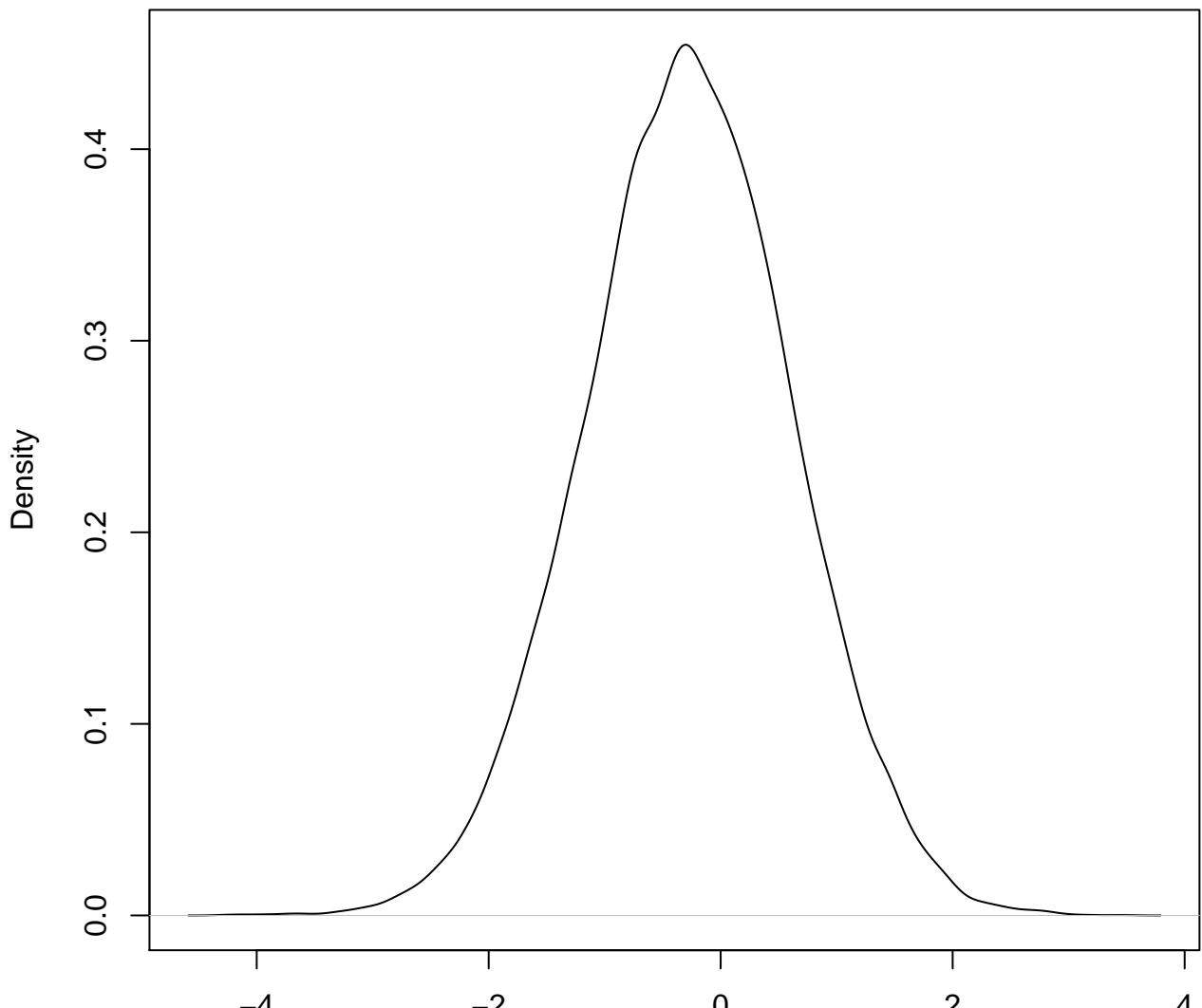
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
922**



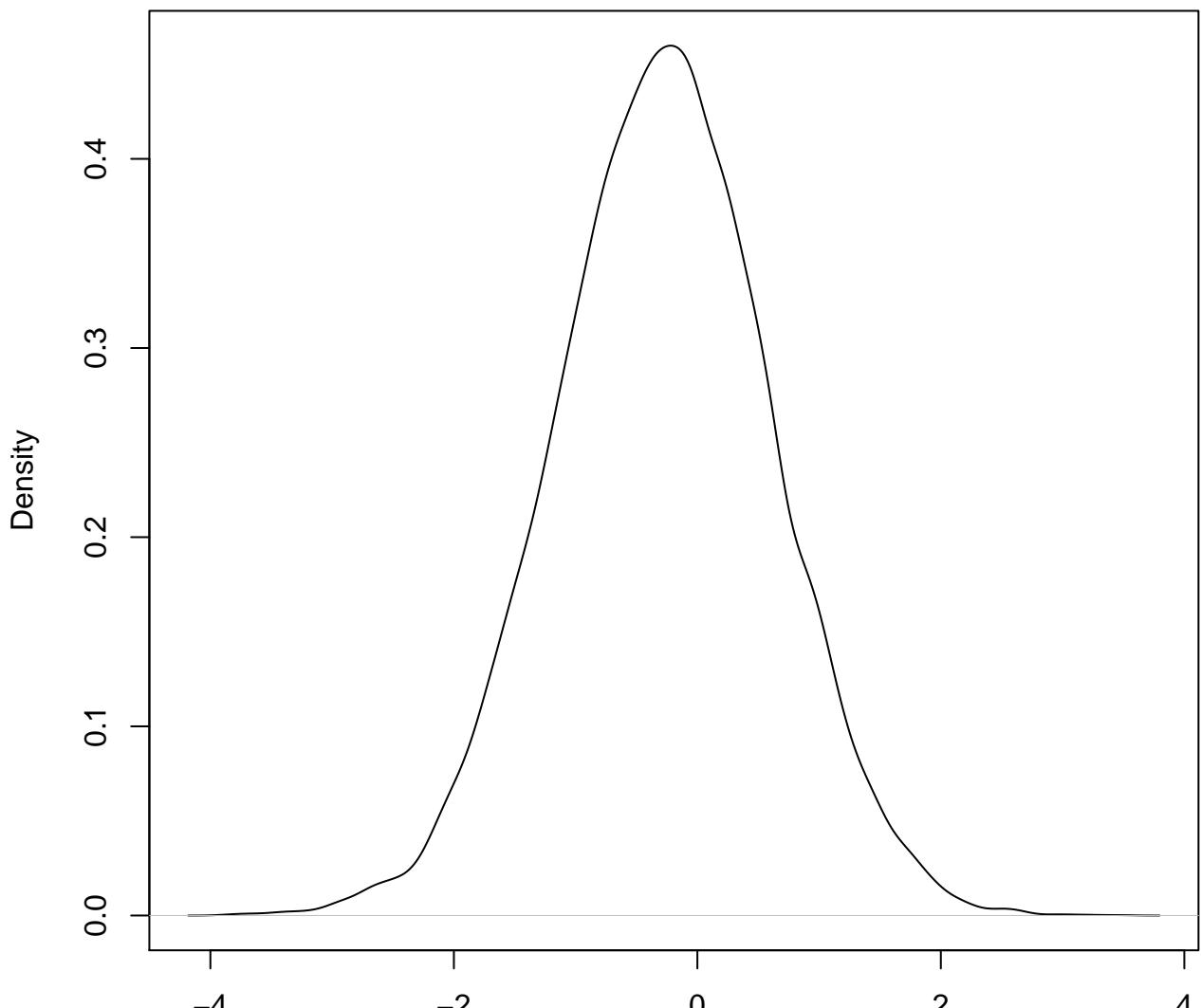
N = 20000 Bandwidth = 0.111

**density plot of exon-level intercept
923**



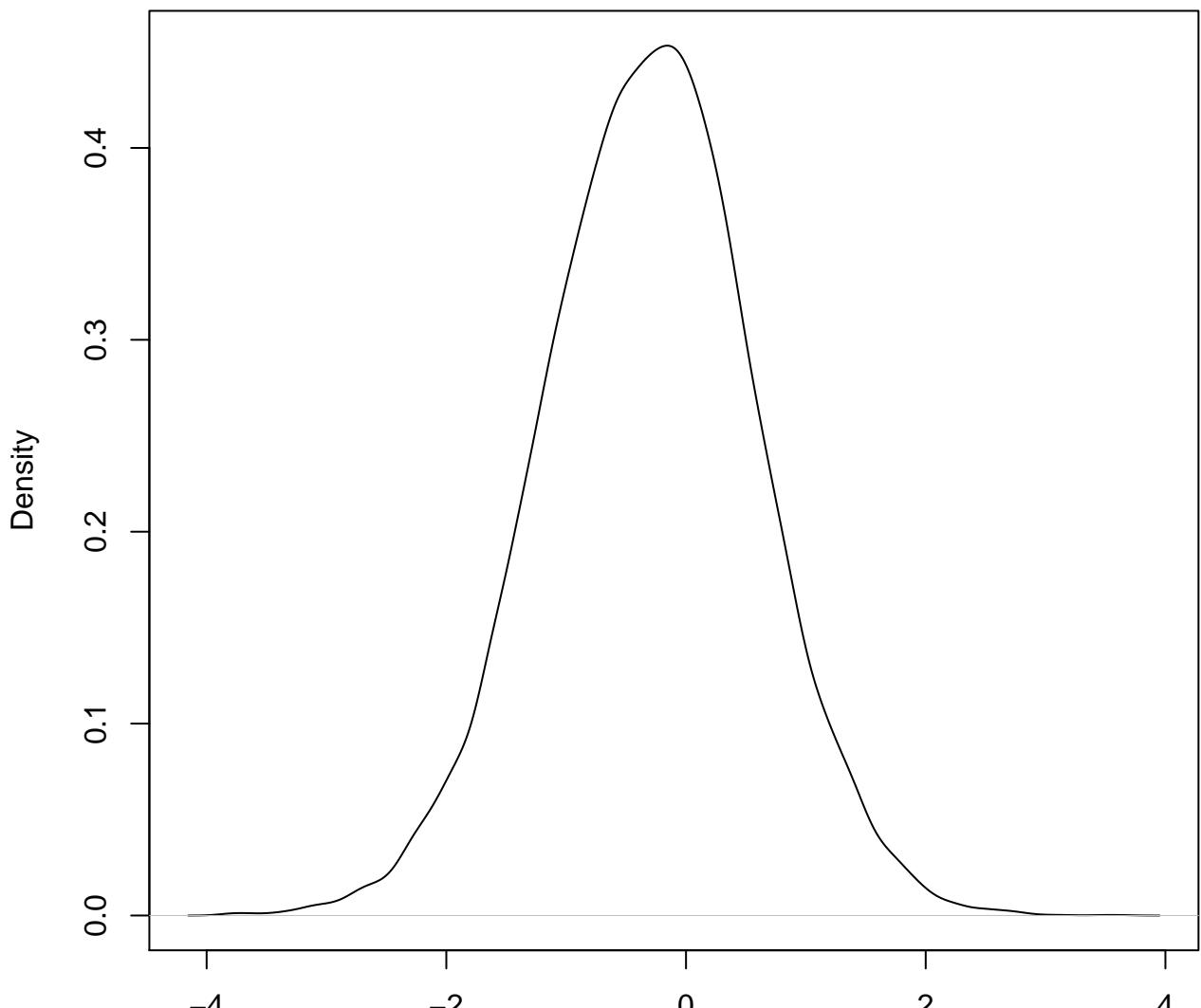
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept
924**



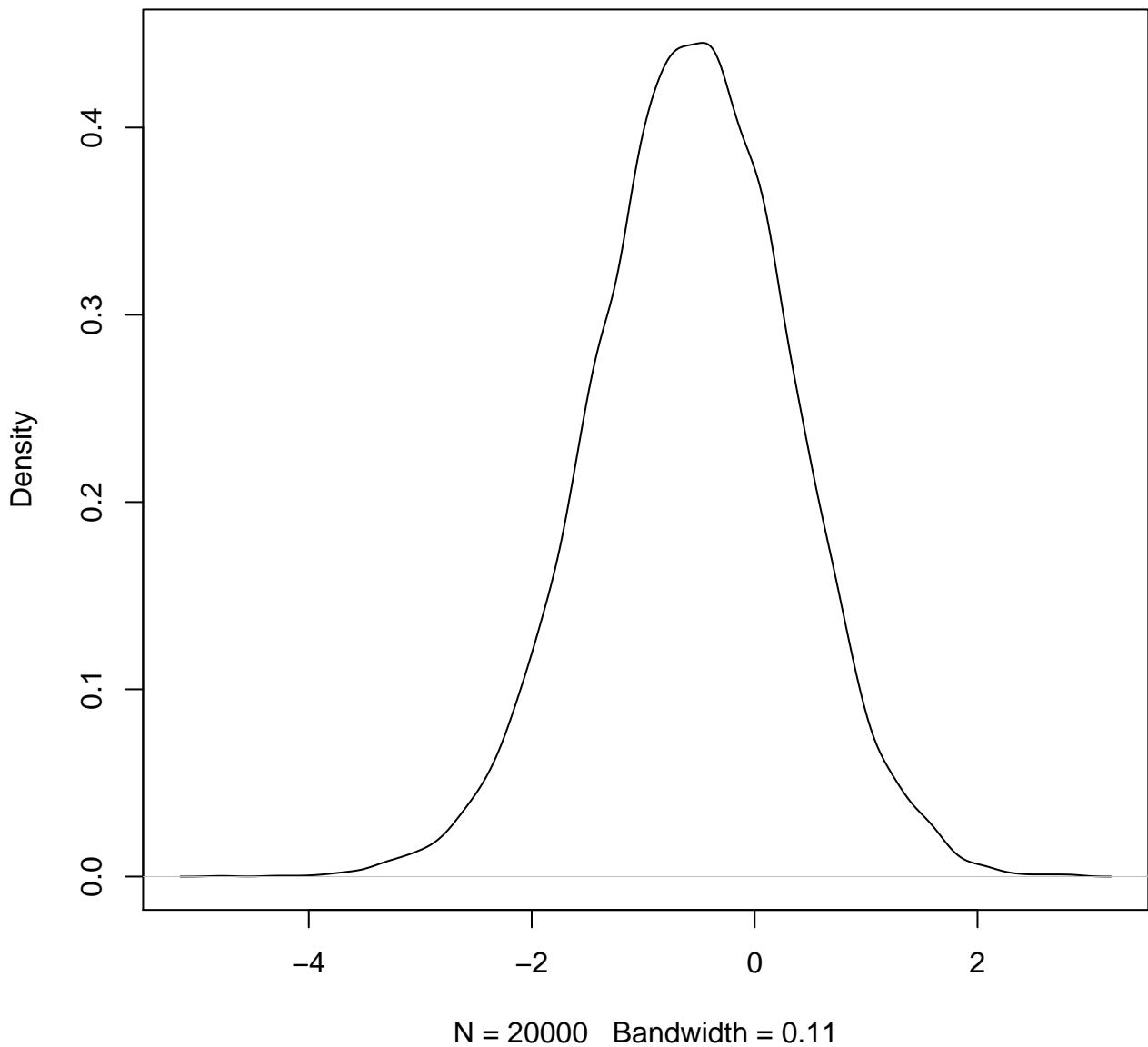
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept
925**

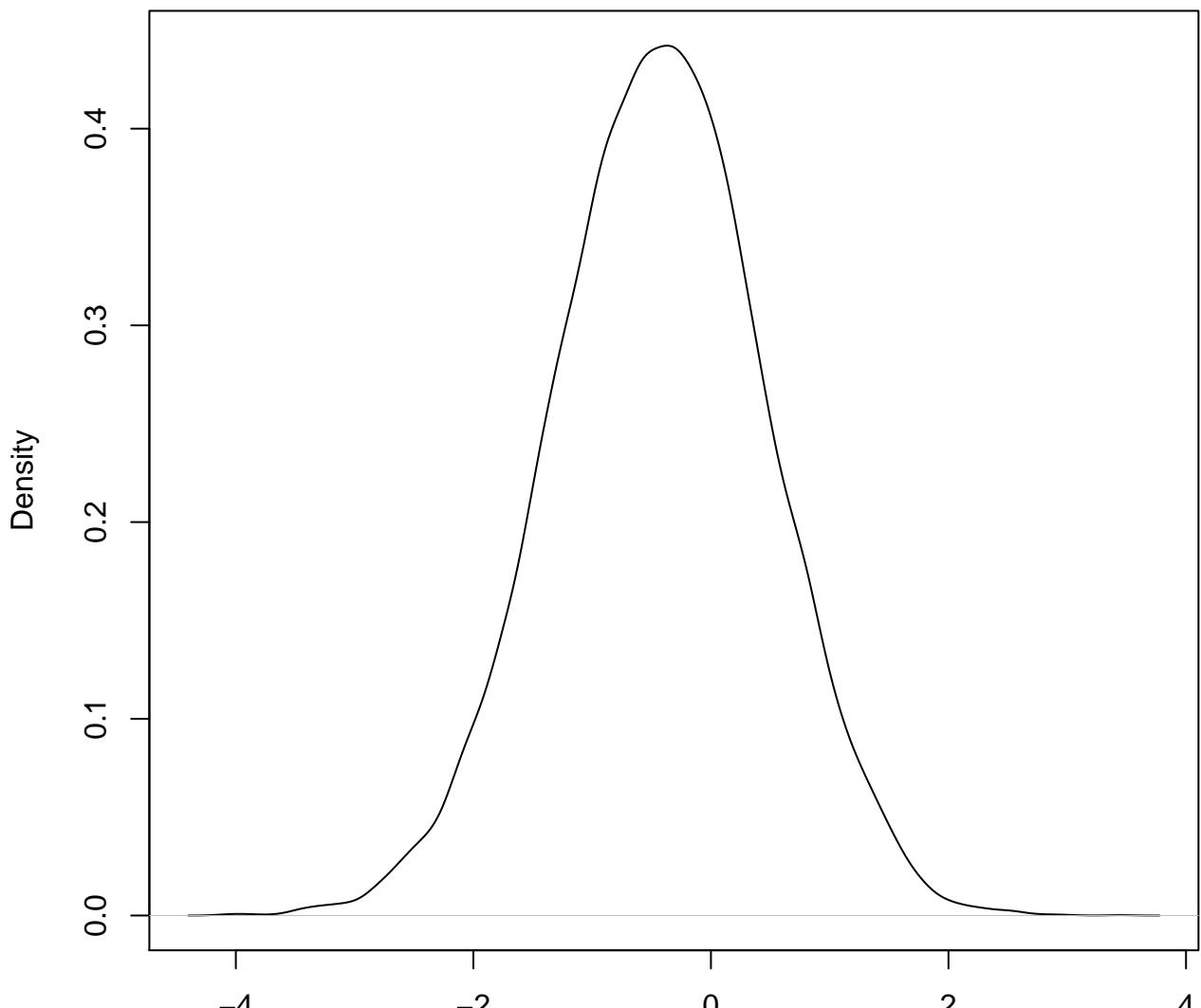


N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
926**

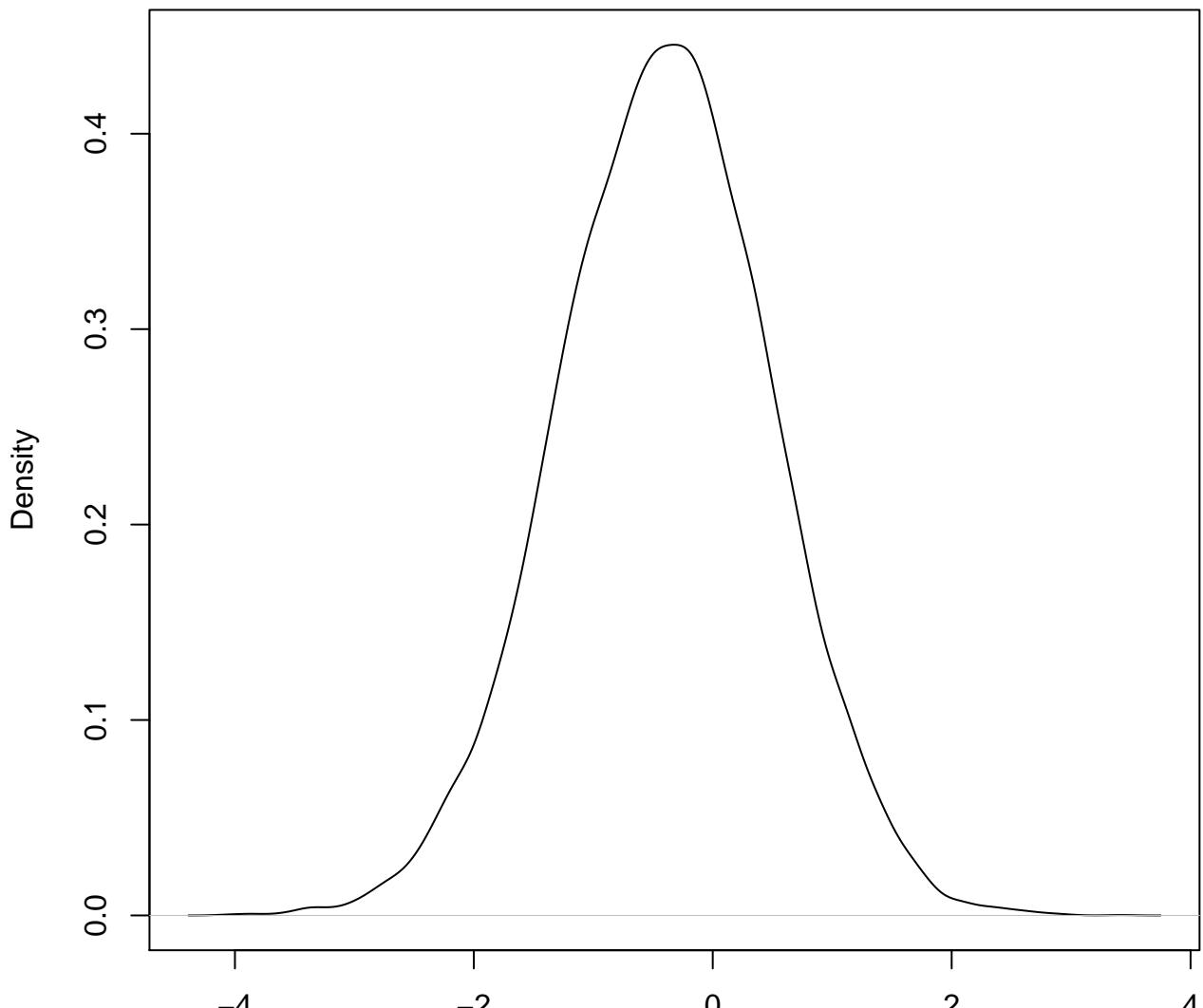


**density plot of exon-level intercept
927**



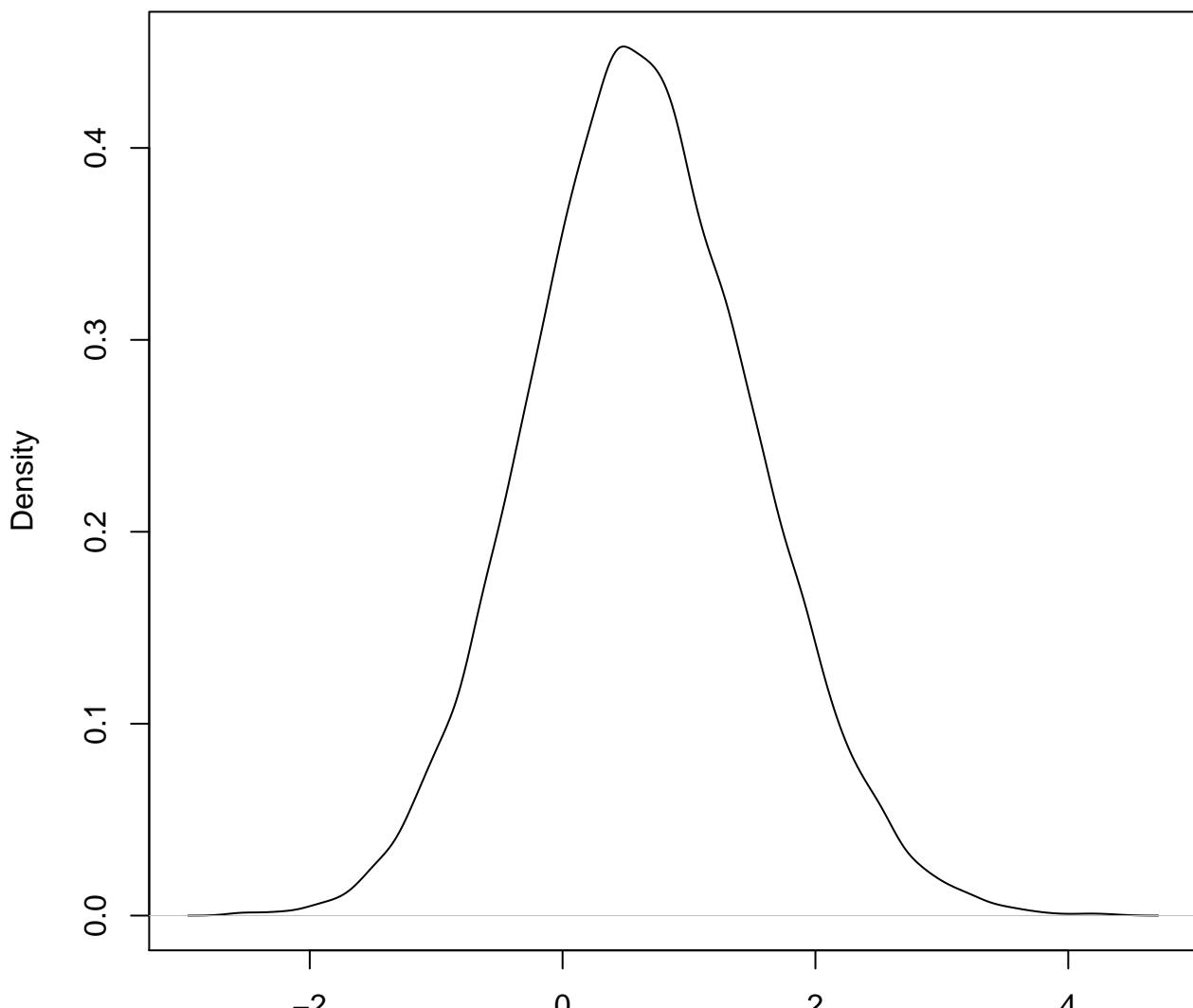
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
928**



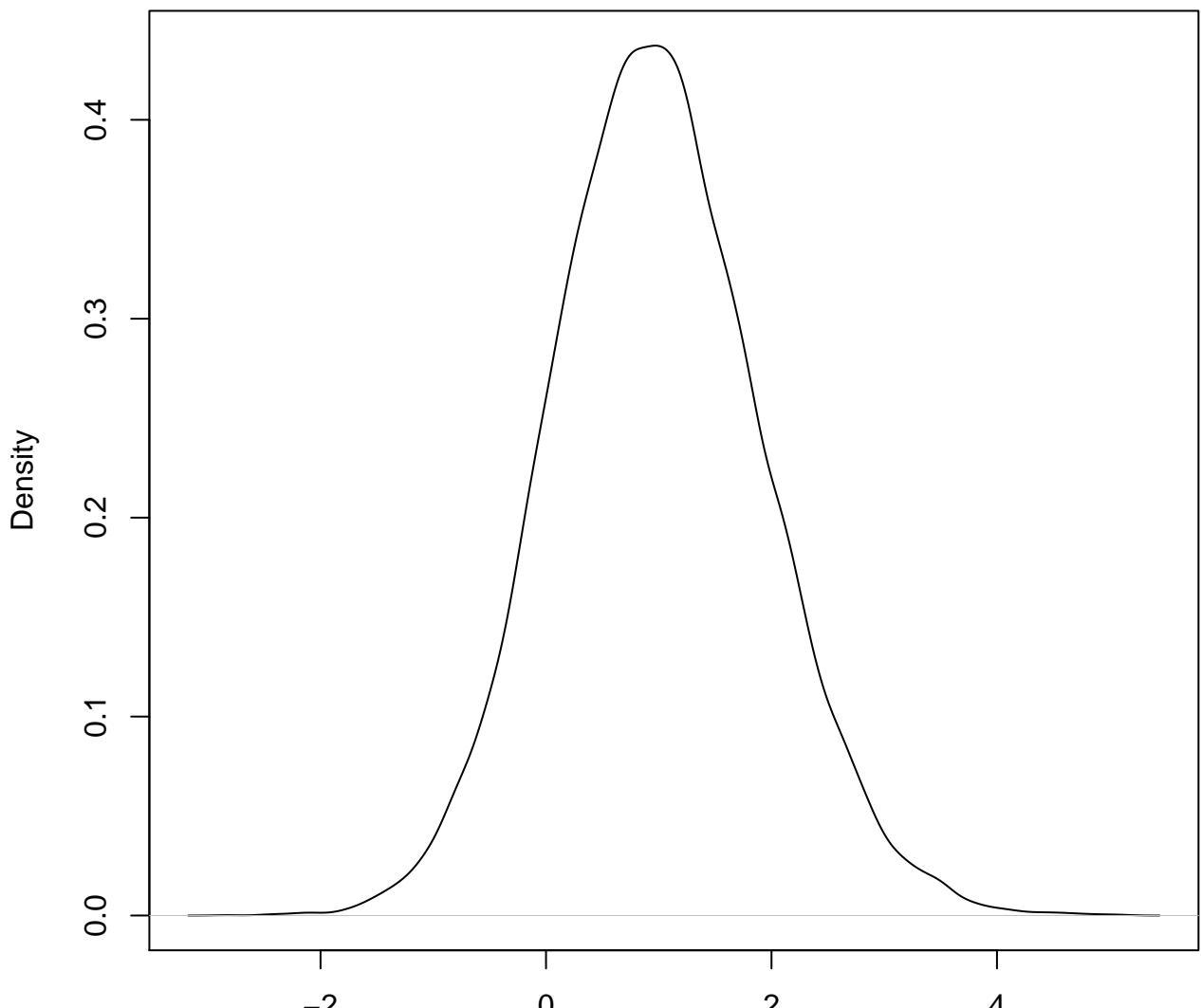
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept
929**



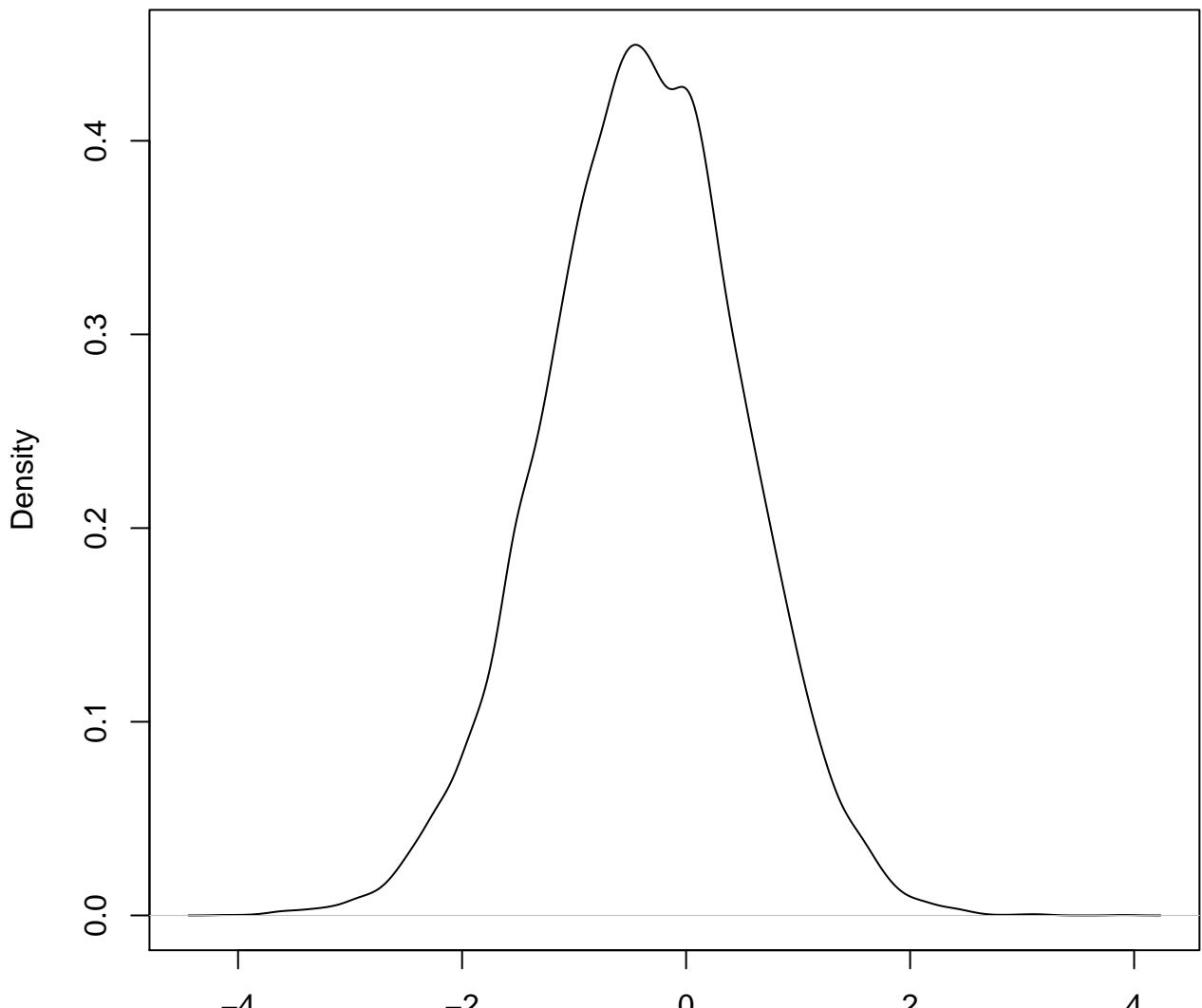
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept
930**



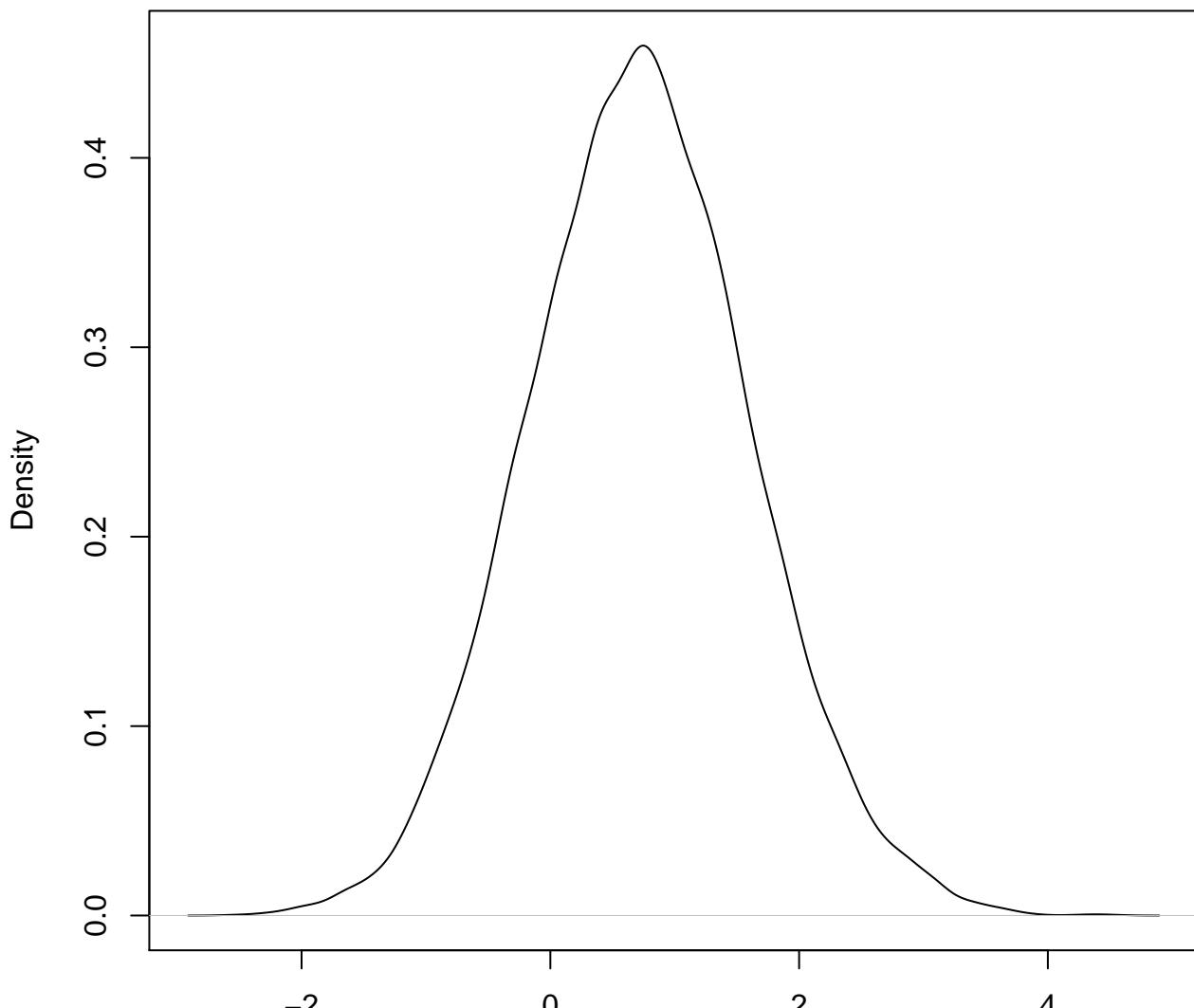
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept
931**



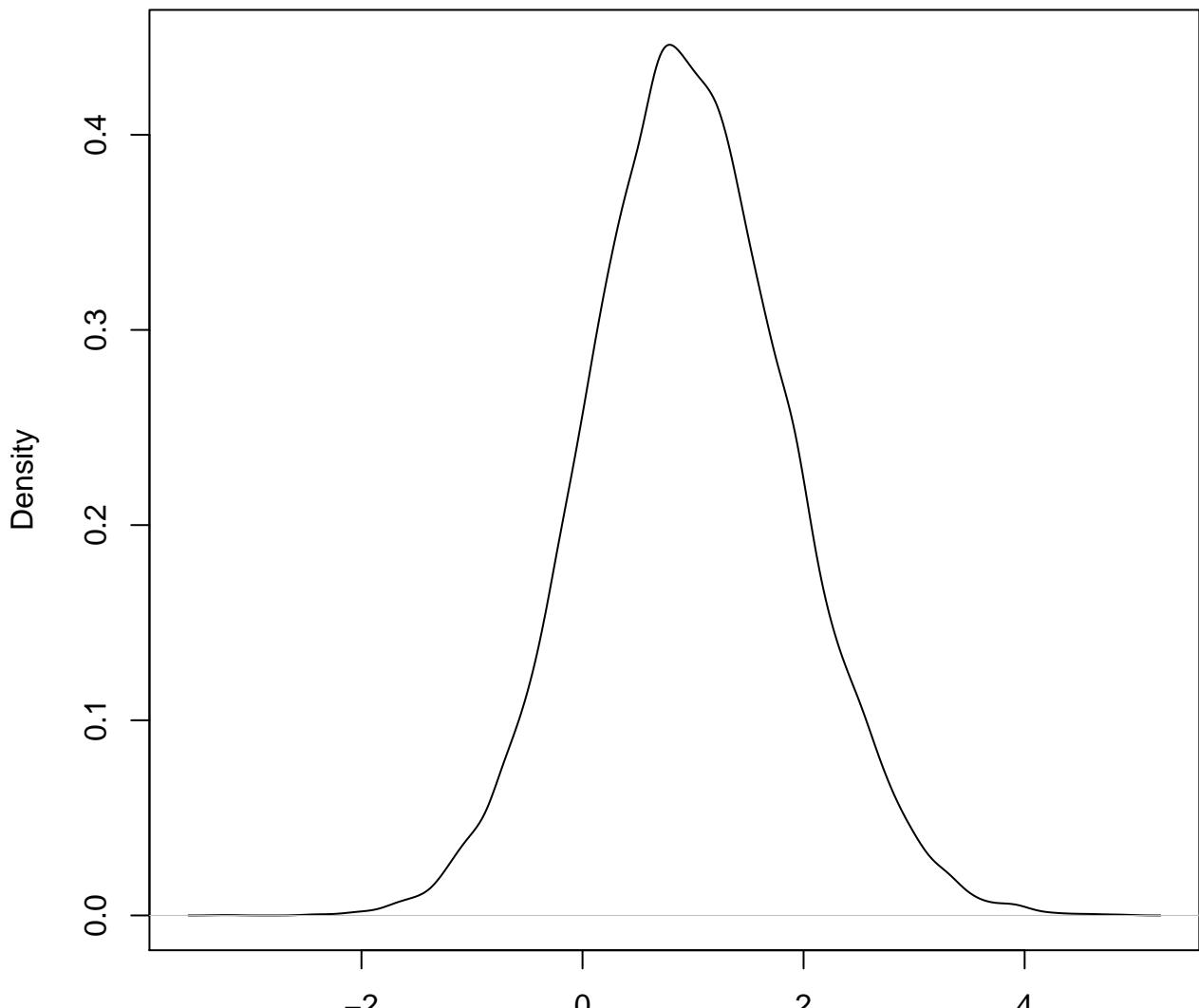
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
932**



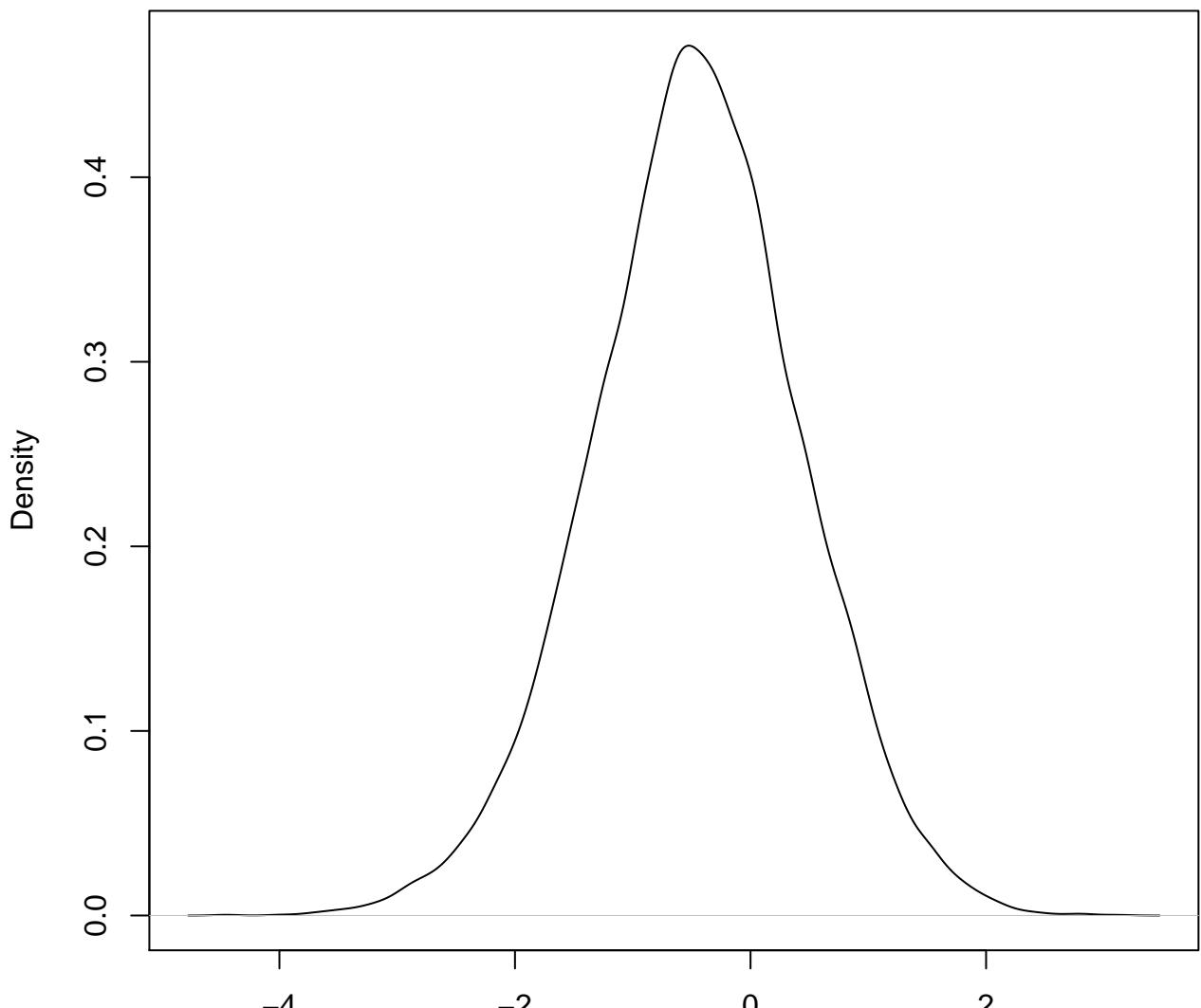
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept
933**



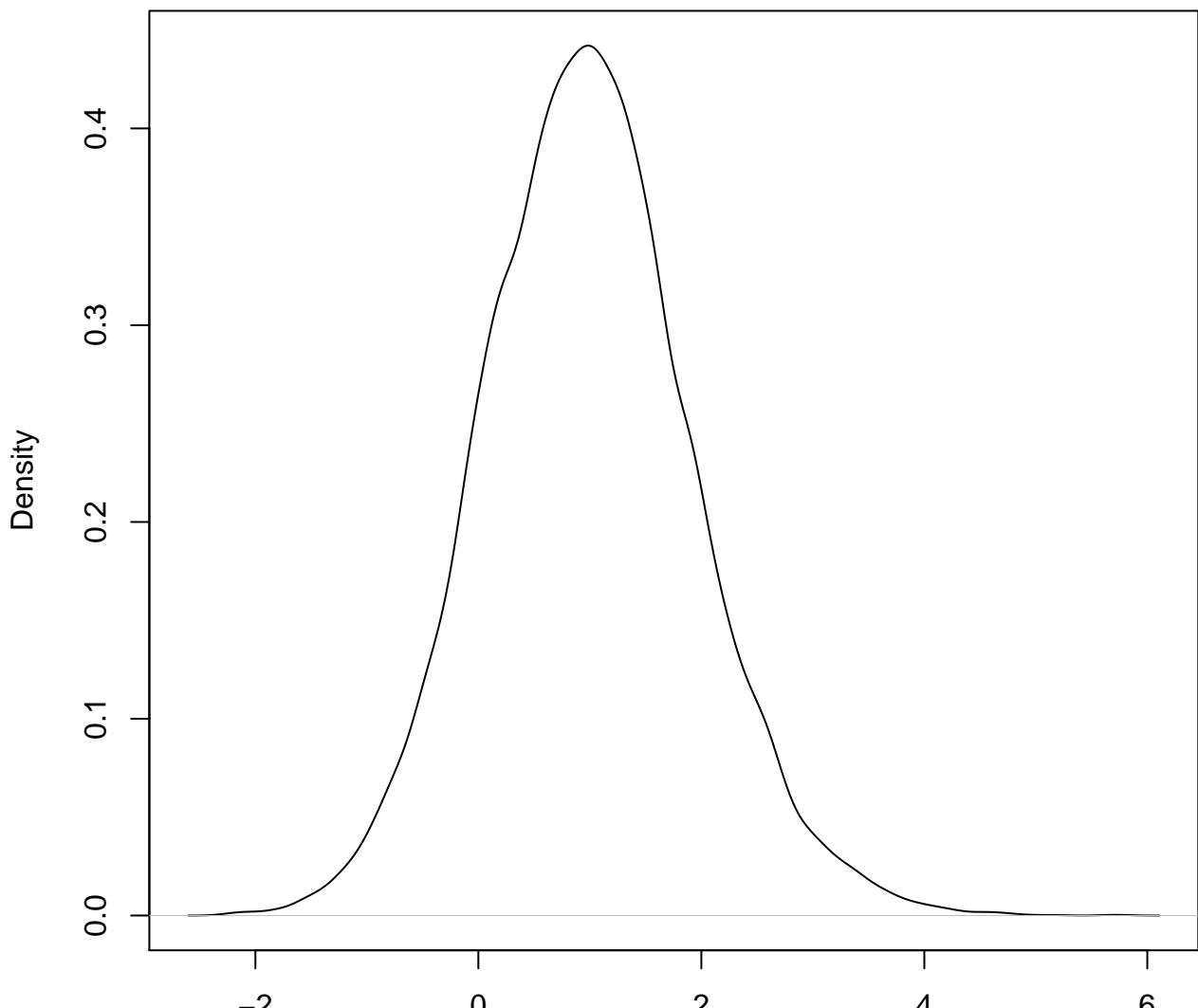
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept
934**



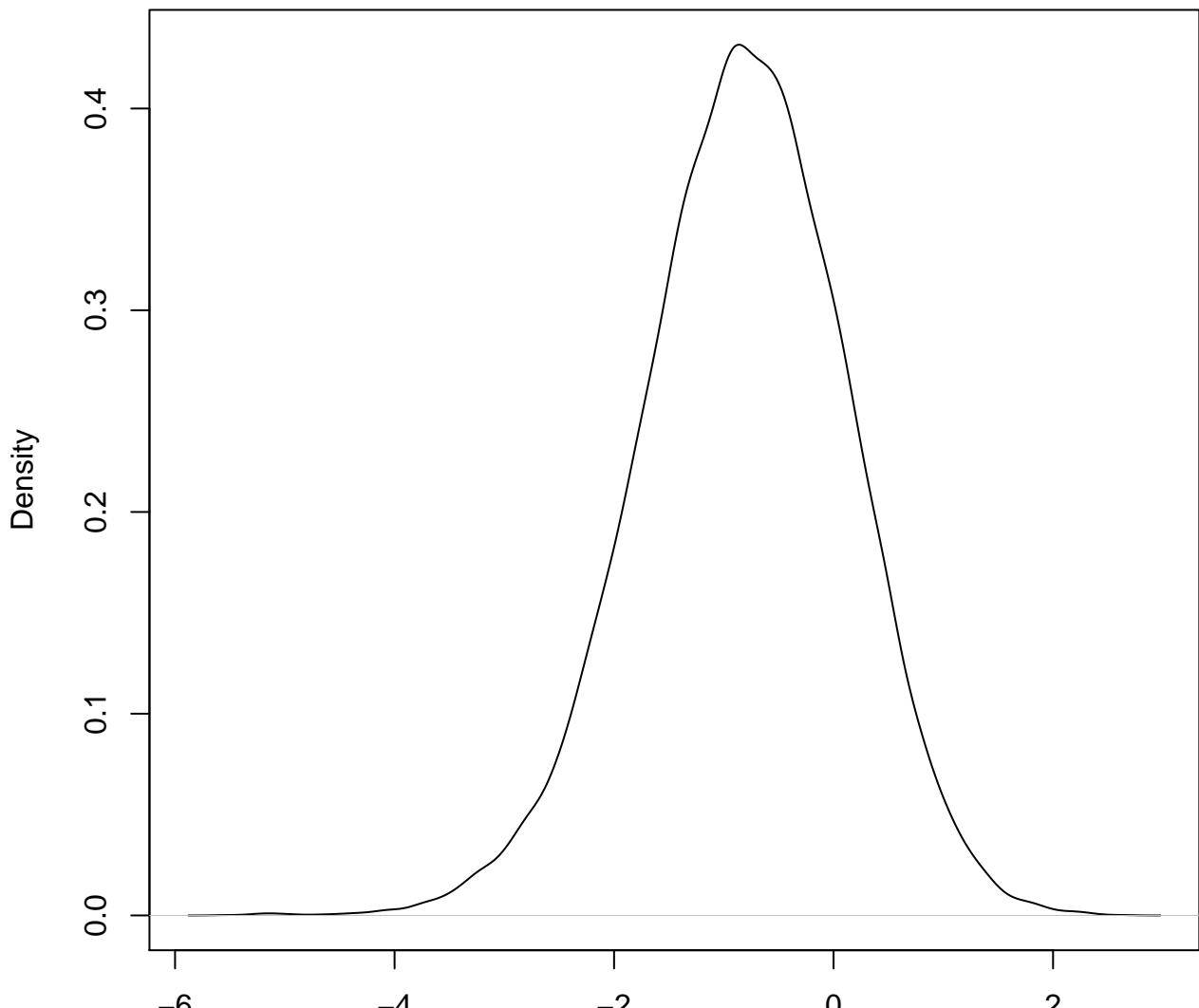
N = 20000 Bandwidth = 0.107

**density plot of exon-level intercept
935**



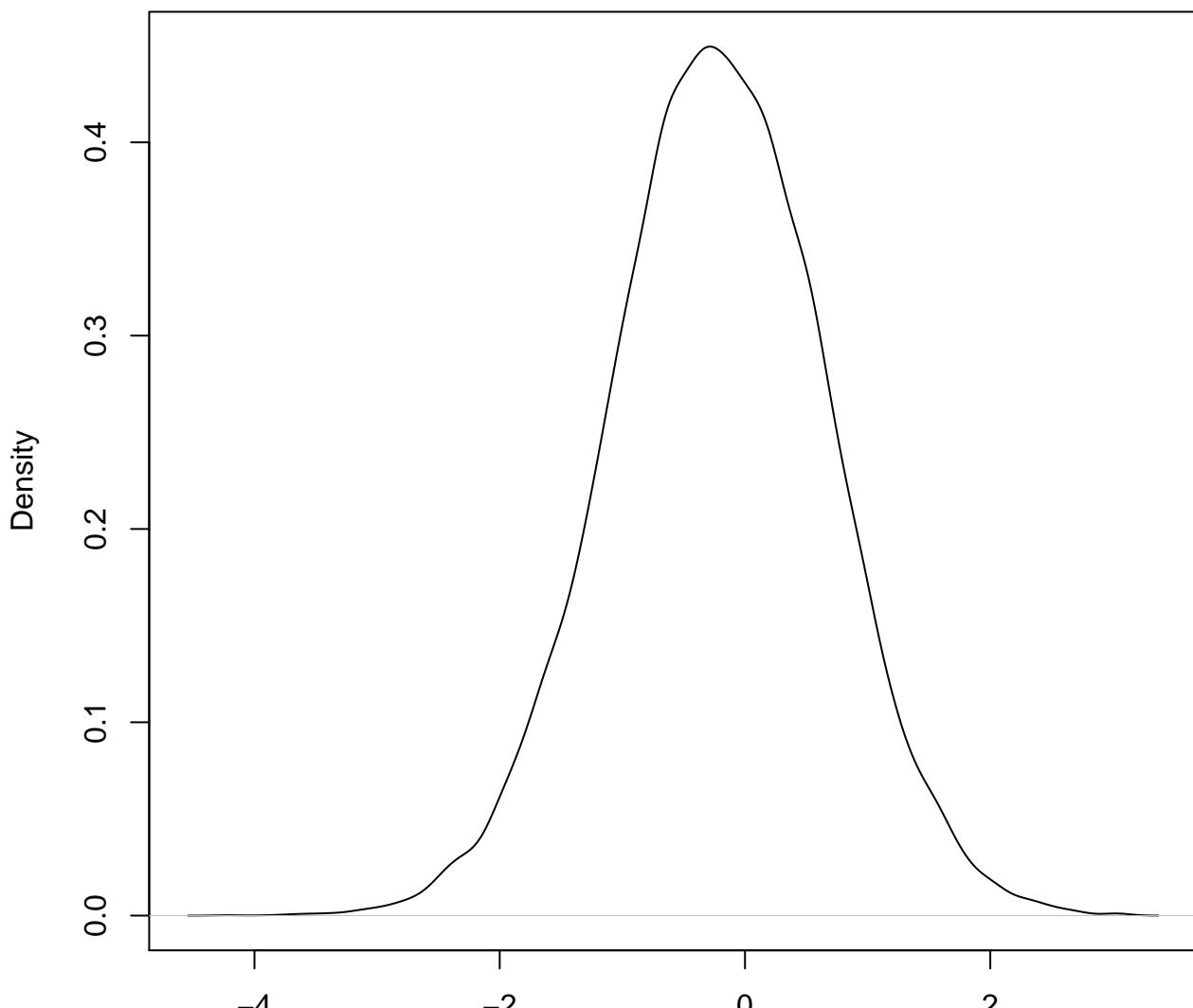
N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept
936**



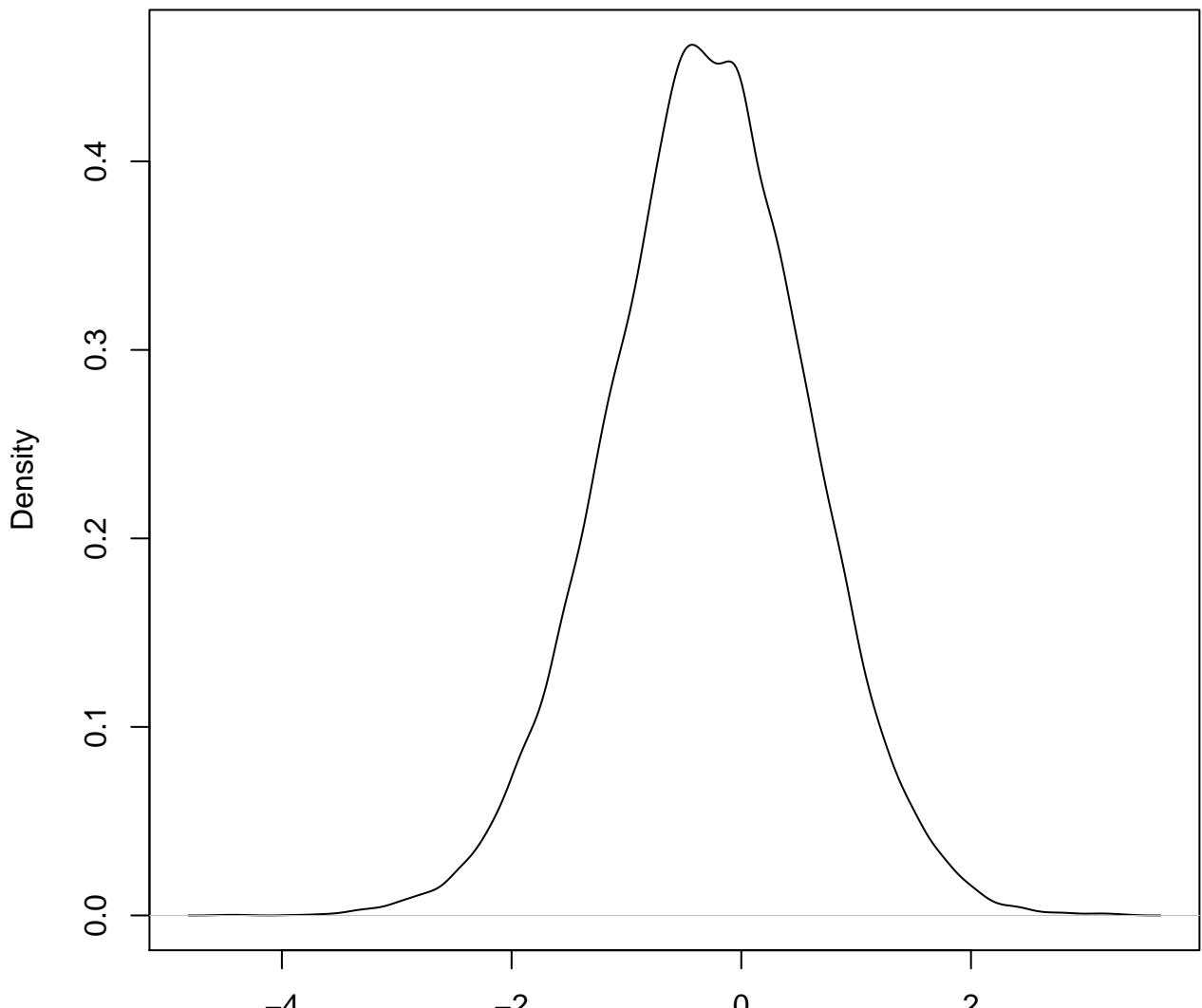
N = 20000 Bandwidth = 0.1157

**density plot of exon-level intercept
937**



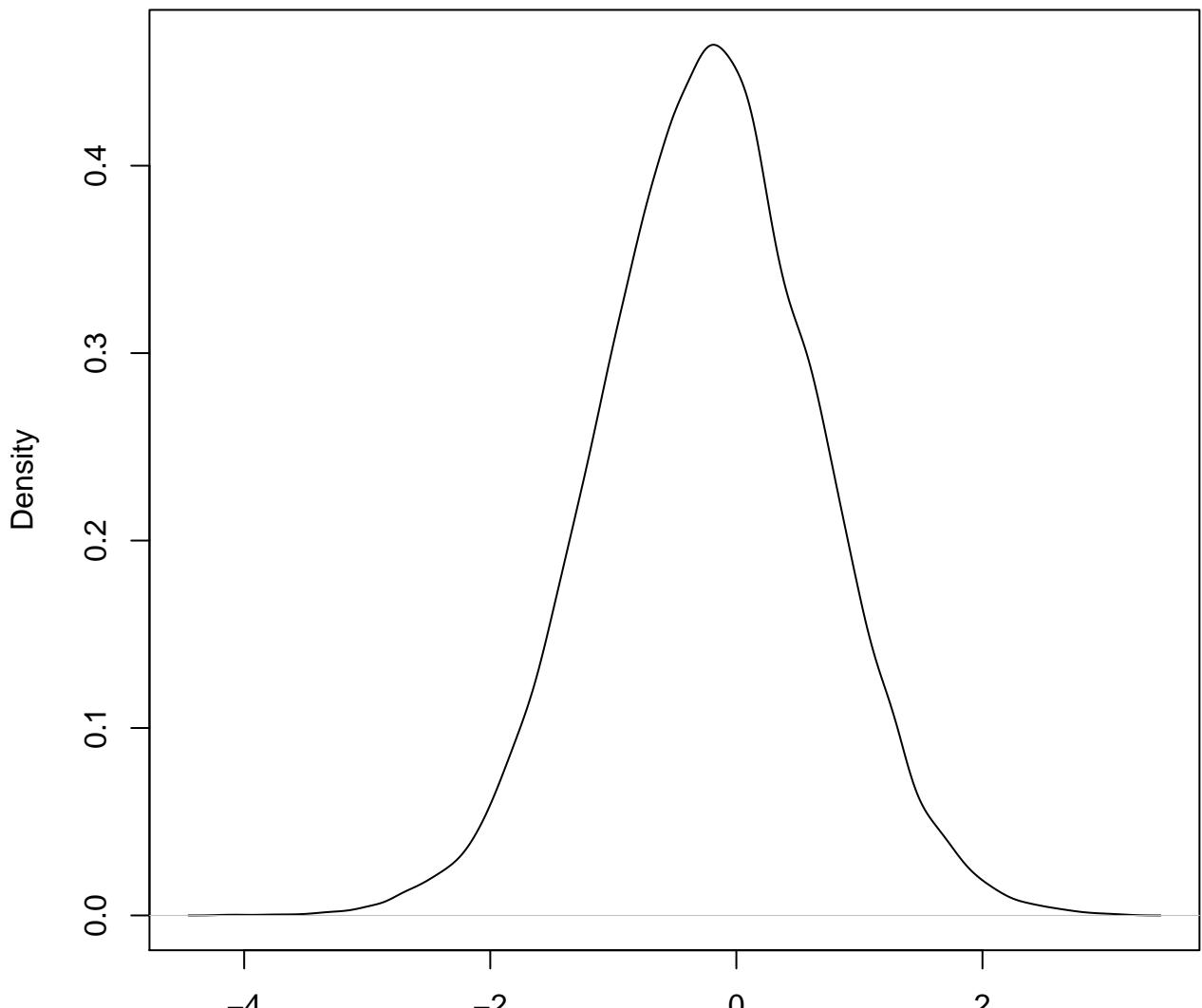
N = 20000 Bandwidth = 0.1095

**density plot of exon-level intercept
938**



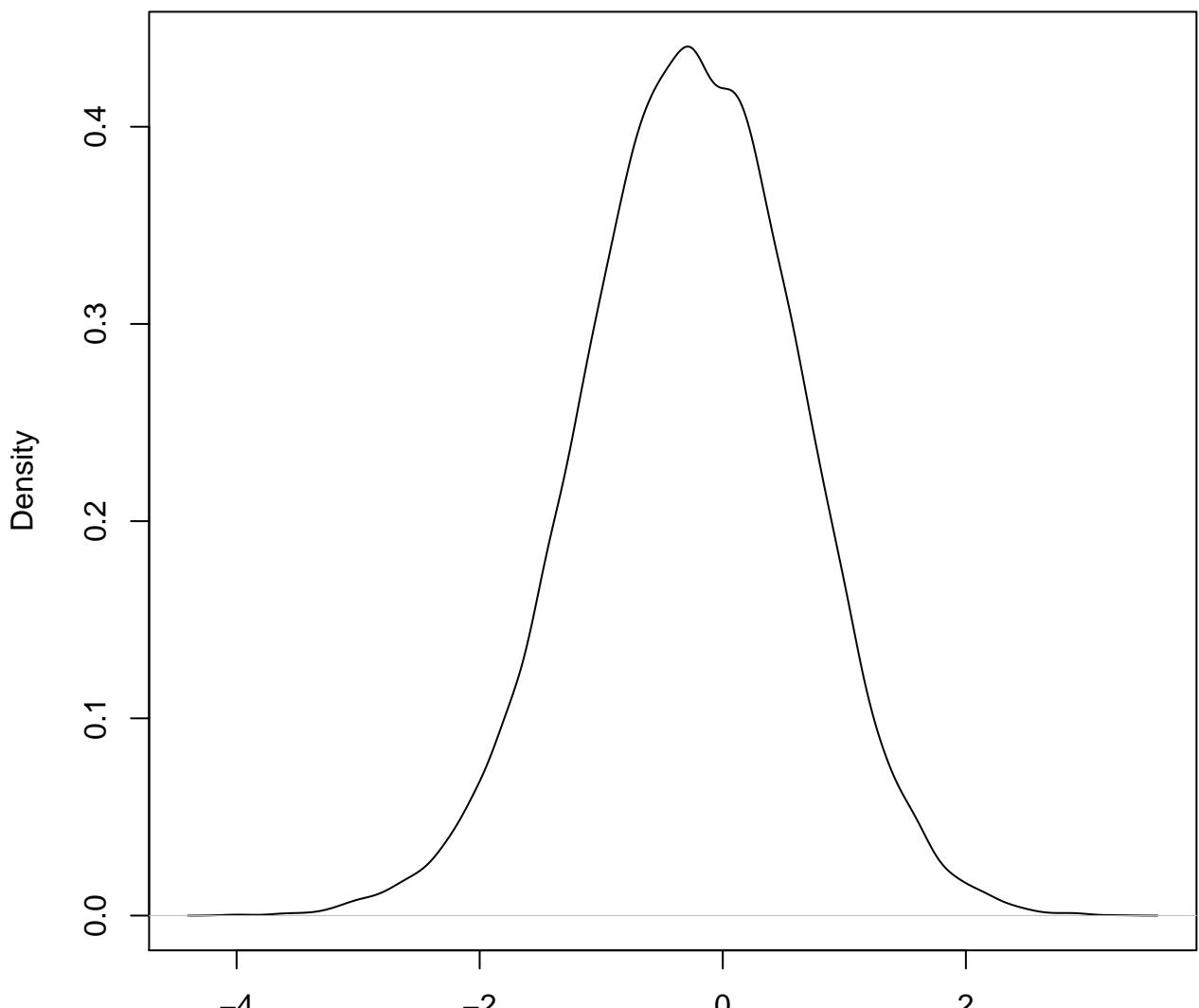
N = 20000 Bandwidth = 0.1079

**density plot of exon-level intercept
939**



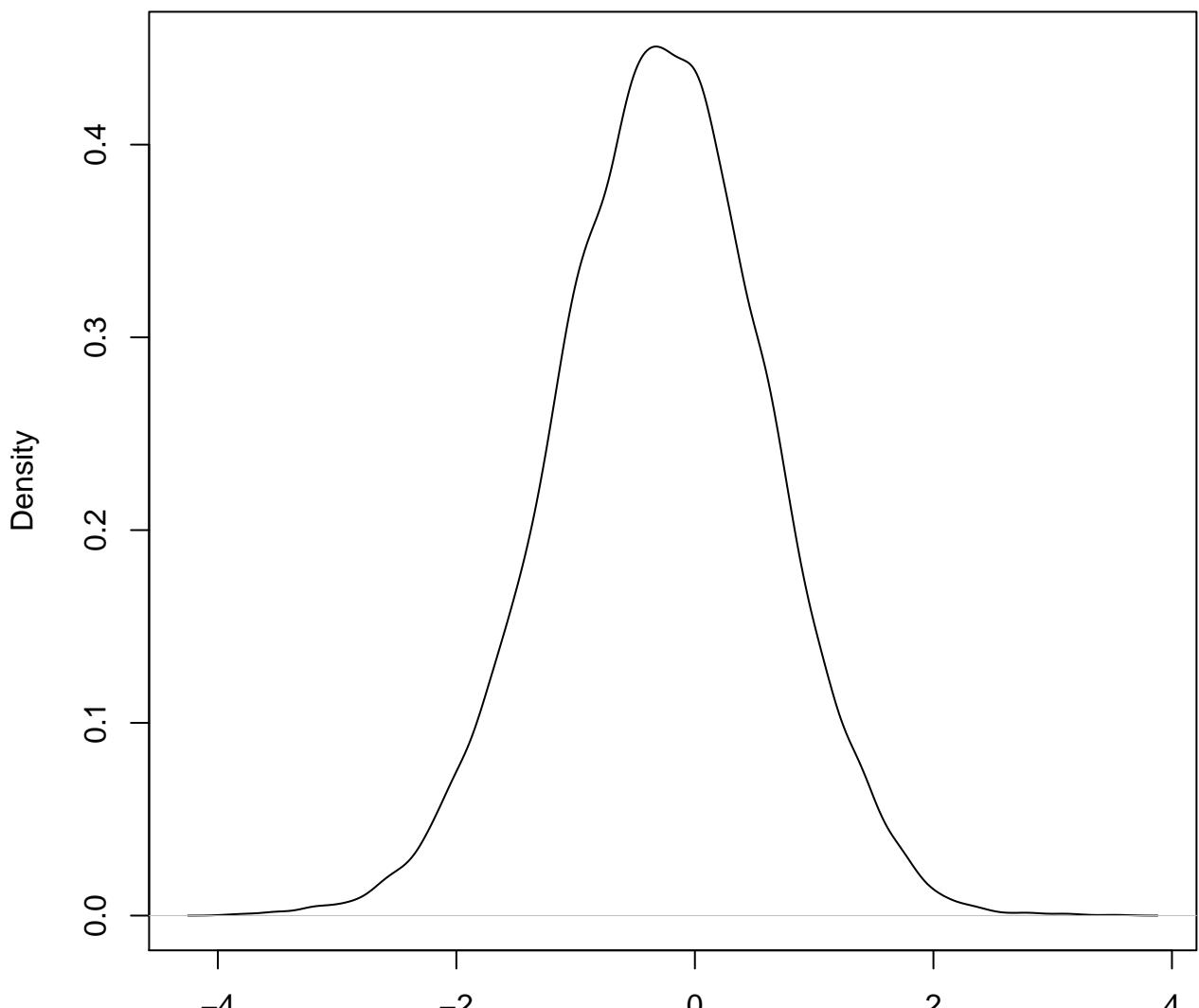
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
940**



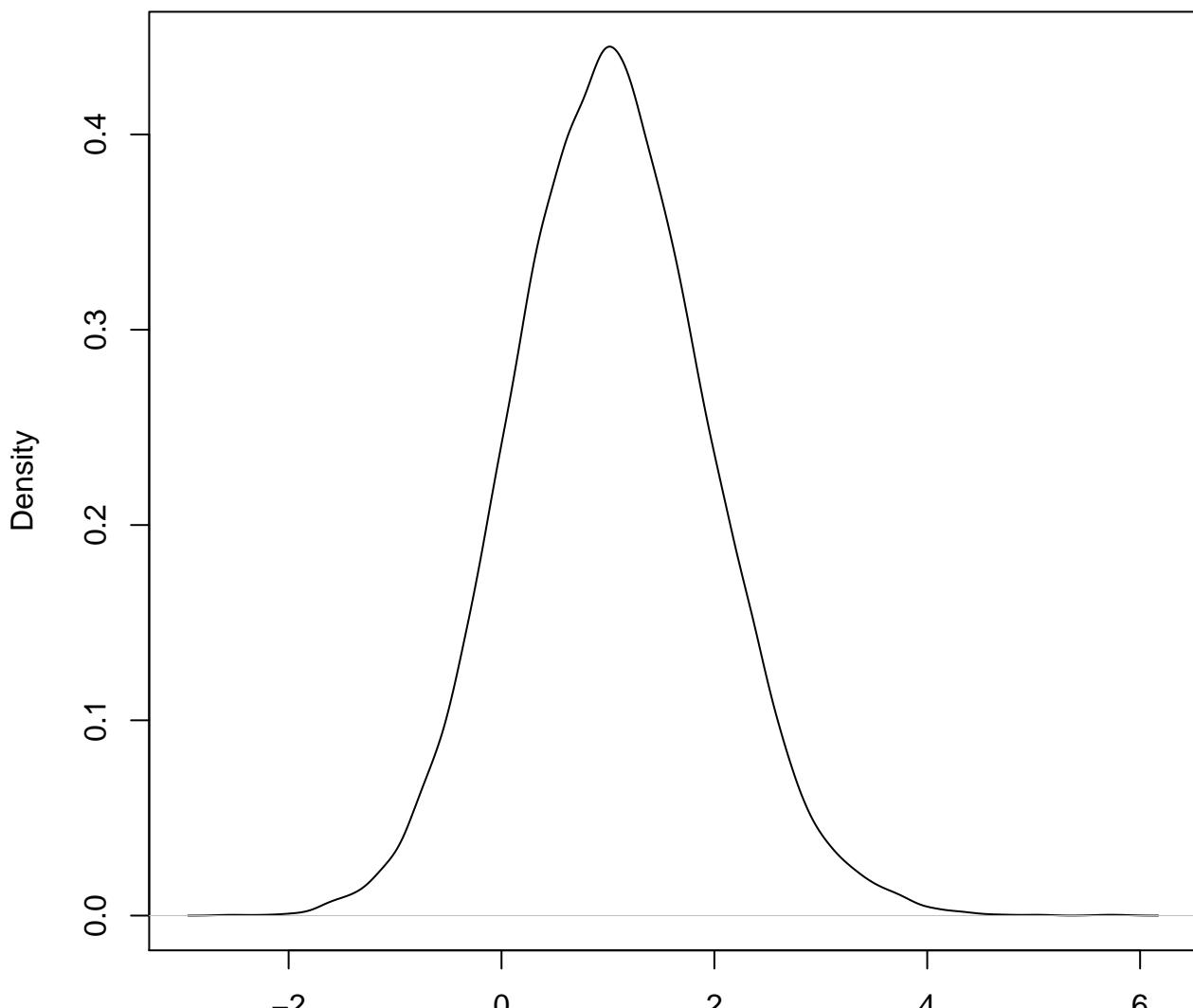
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept
941**



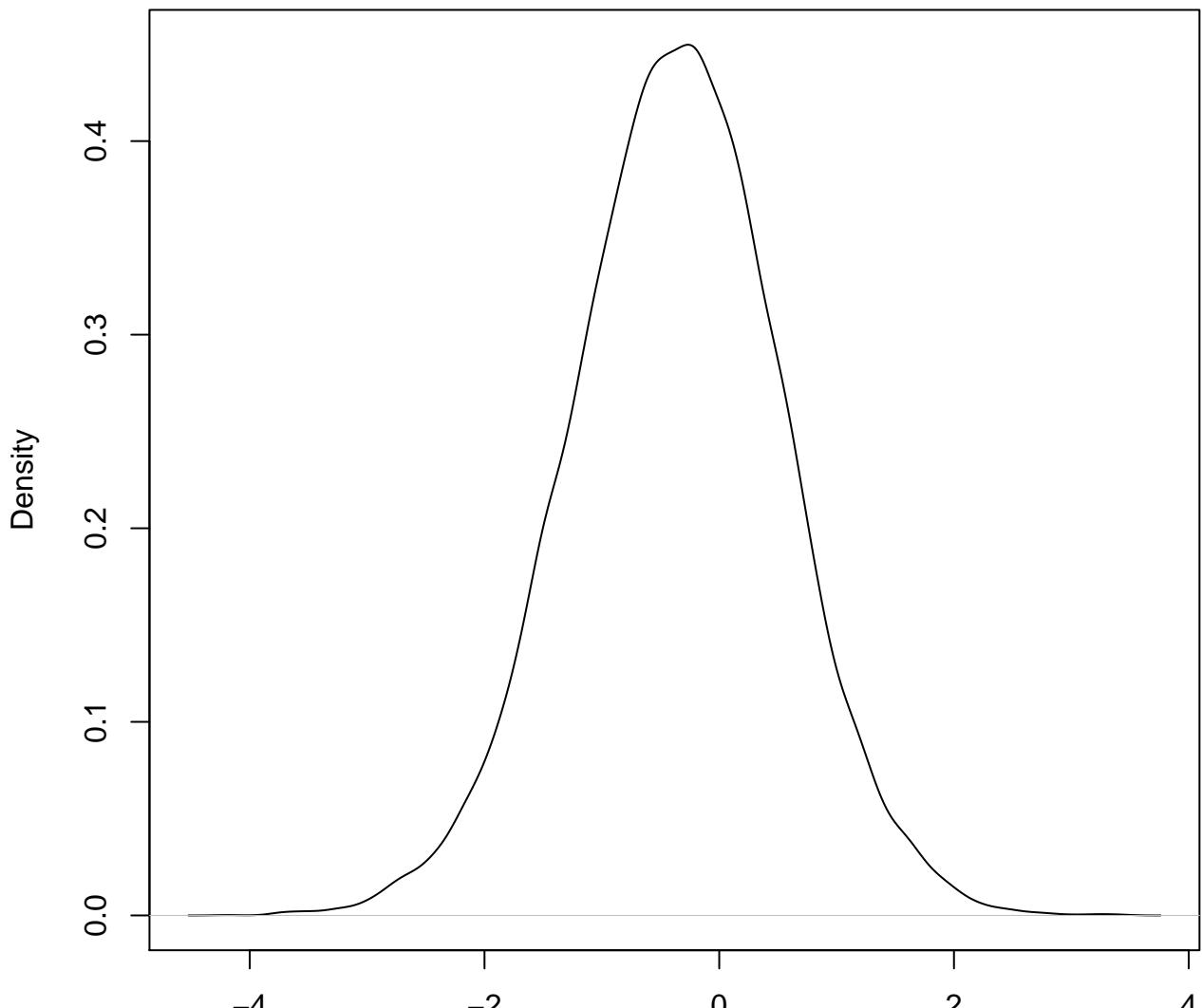
N = 20000 Bandwidth = 0.1103

**density plot of exon-level intercept
942**



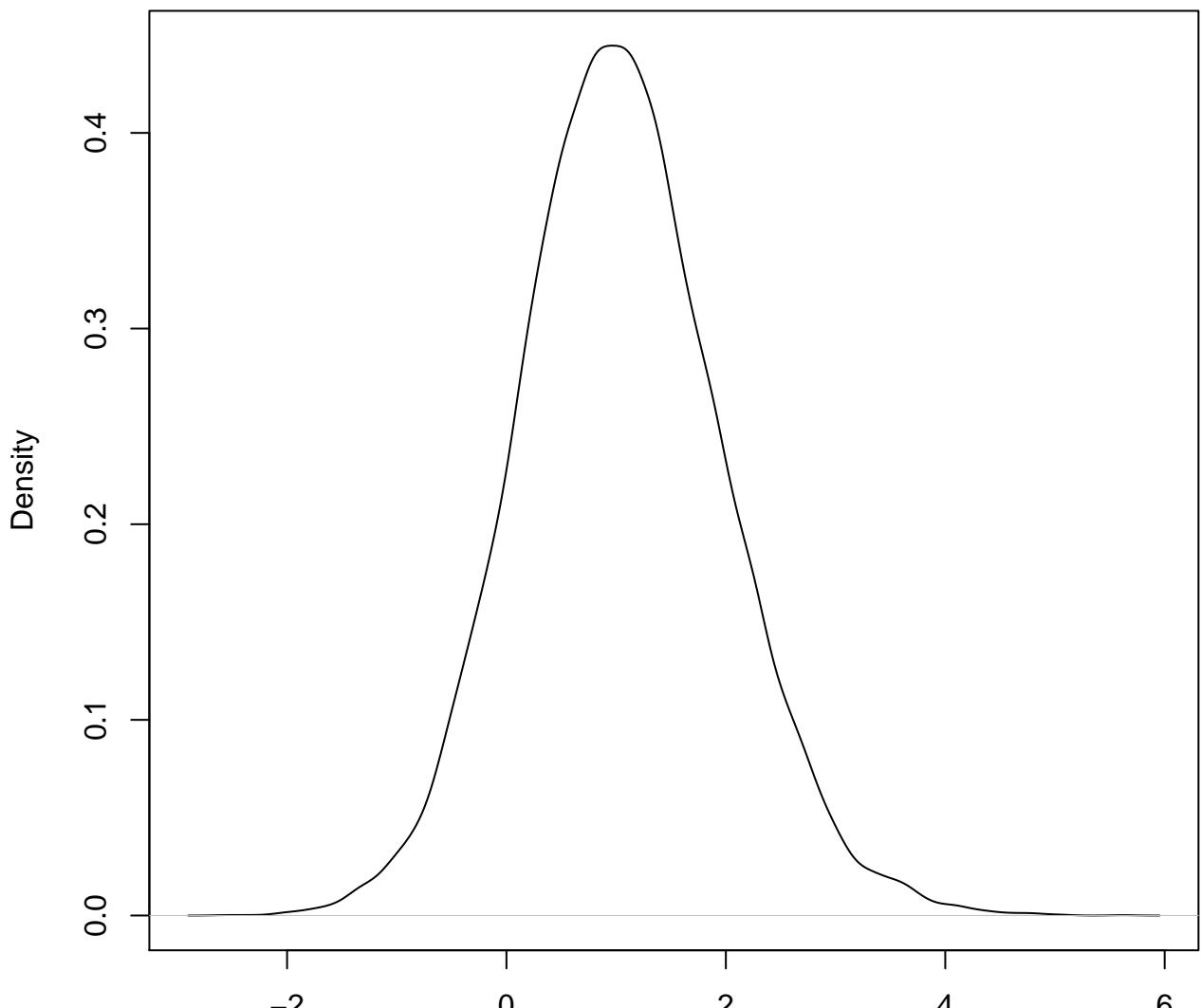
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept
943**



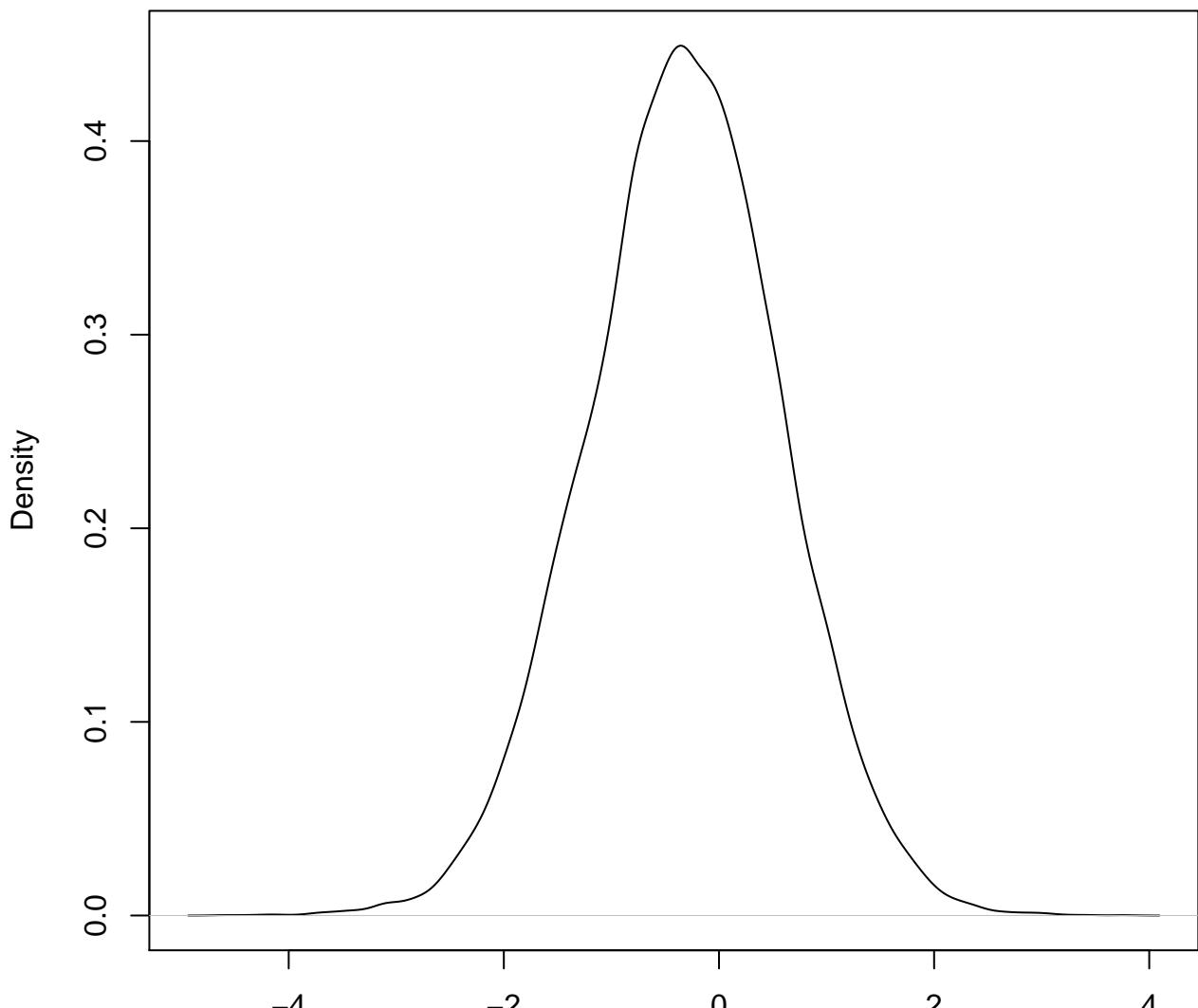
N = 20000 Bandwidth = 0.1097

**density plot of exon-level intercept
944**



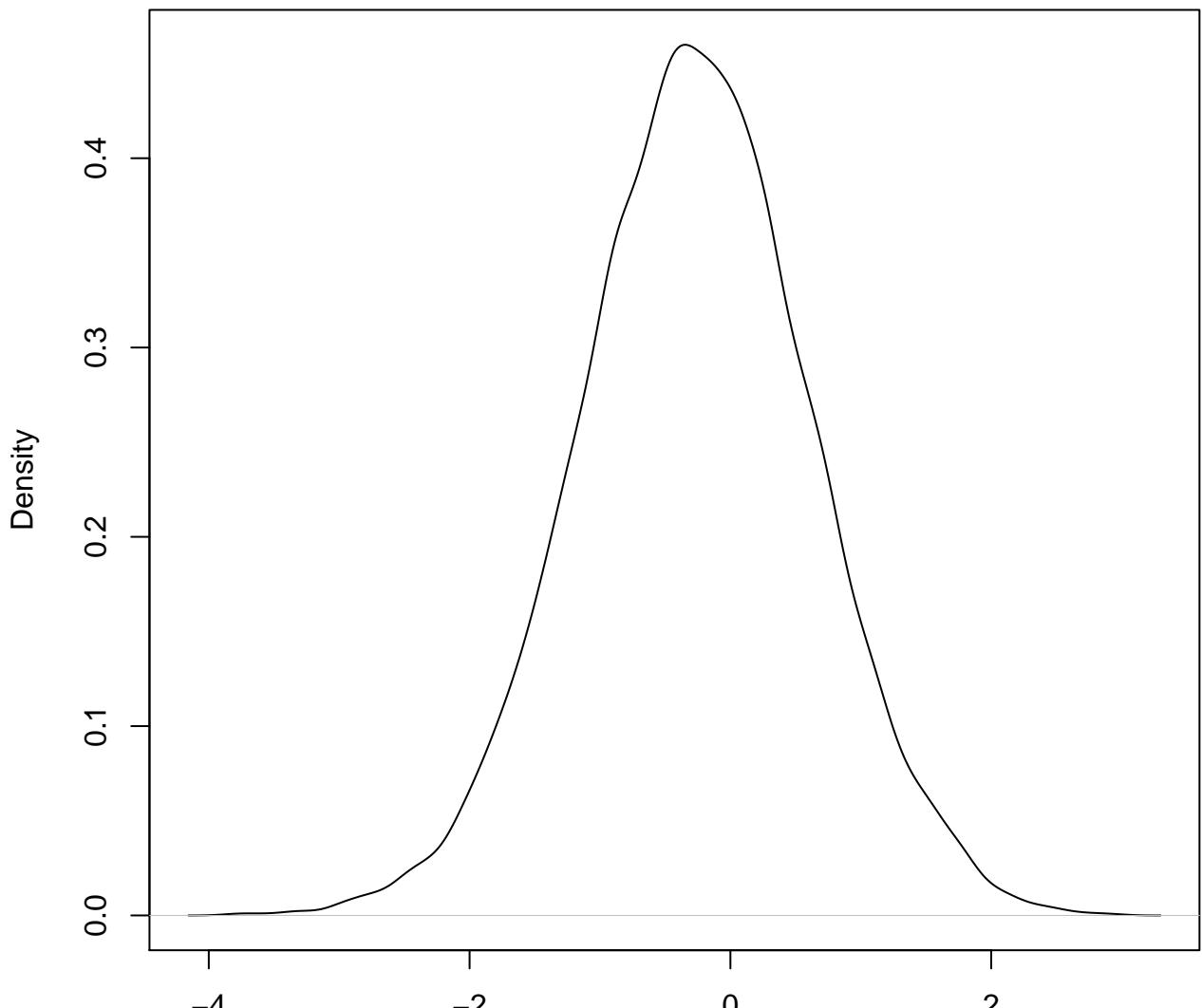
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept
945**



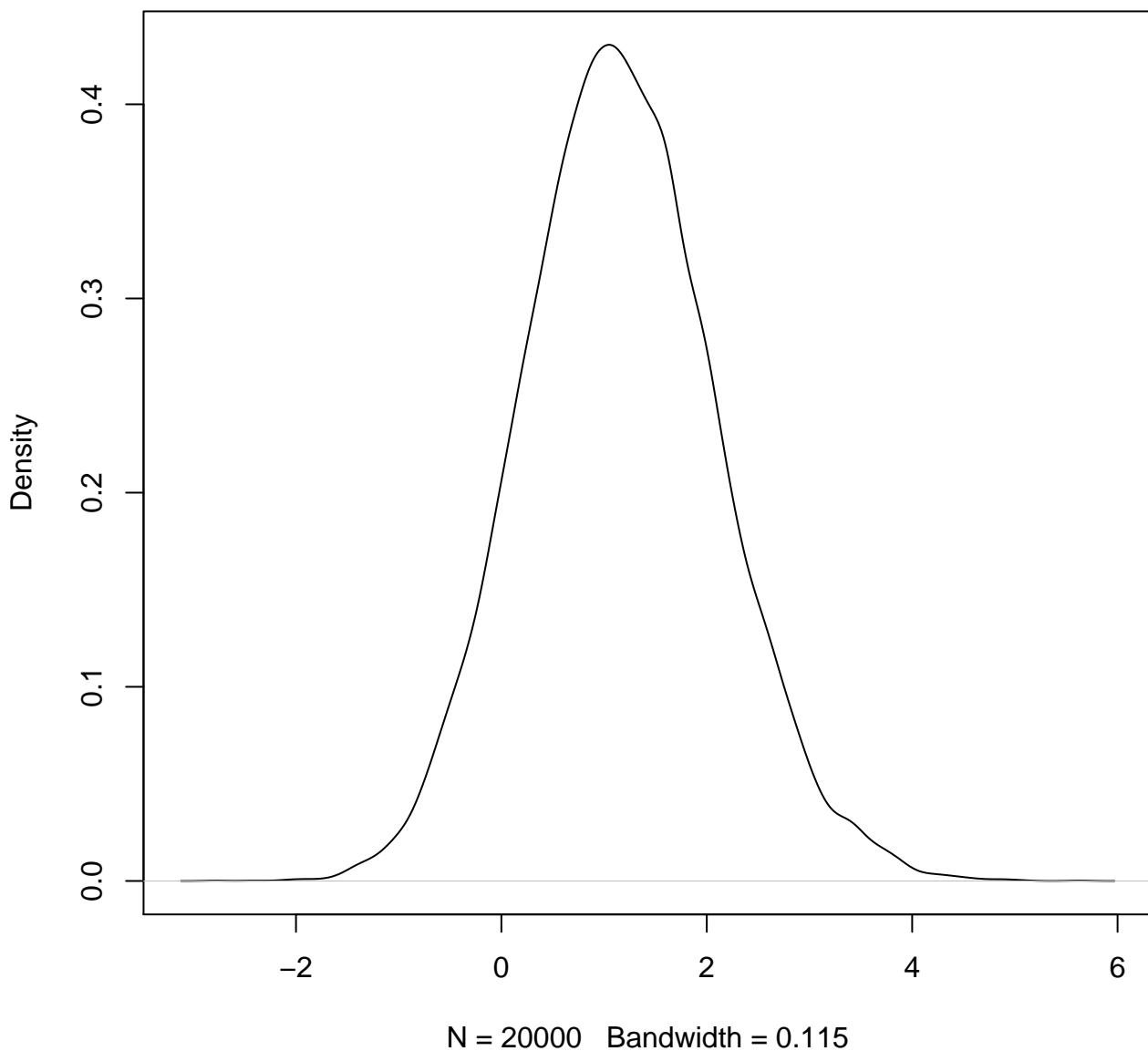
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept
946**

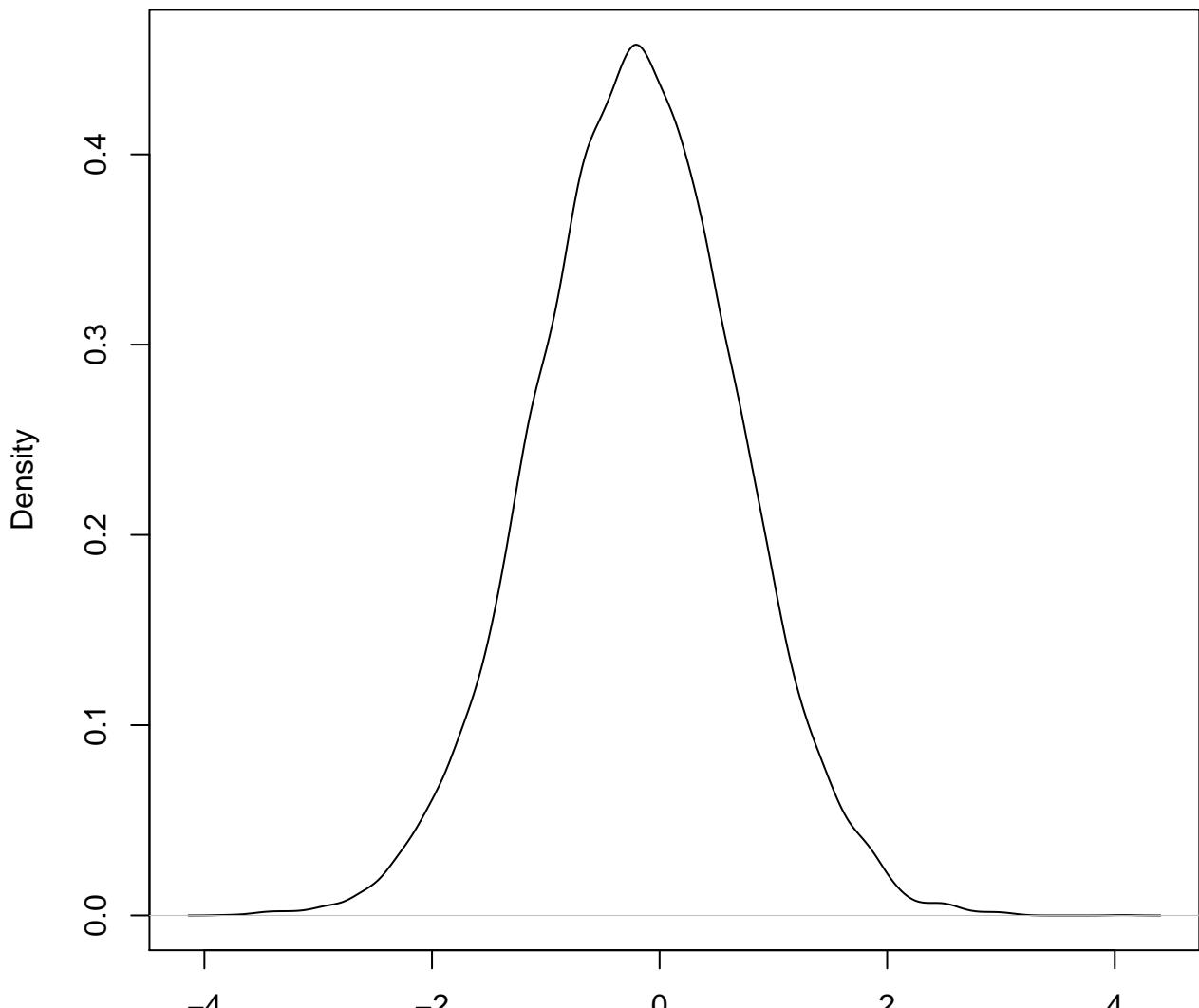


N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
947**

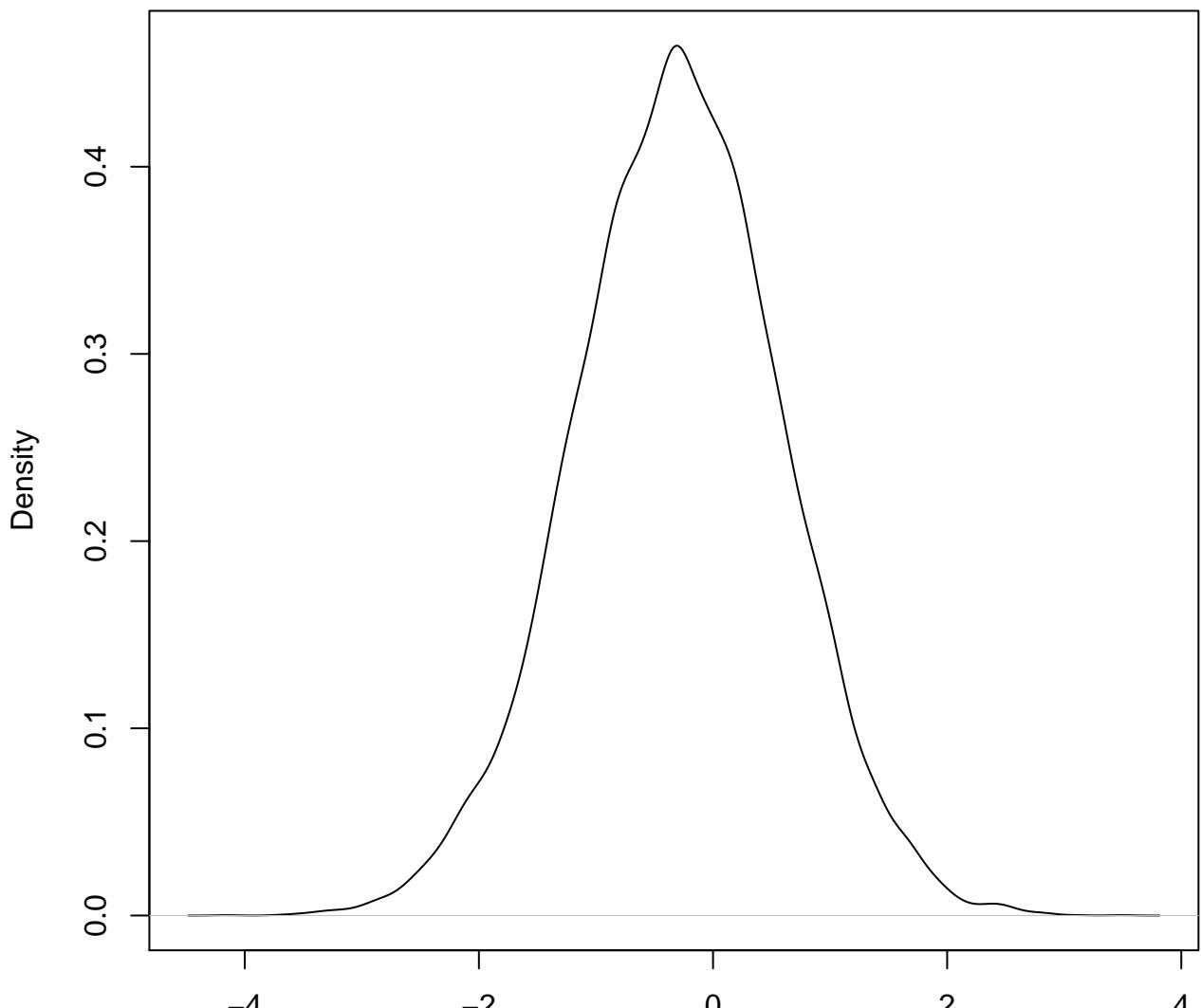


**density plot of exon-level intercept
948**



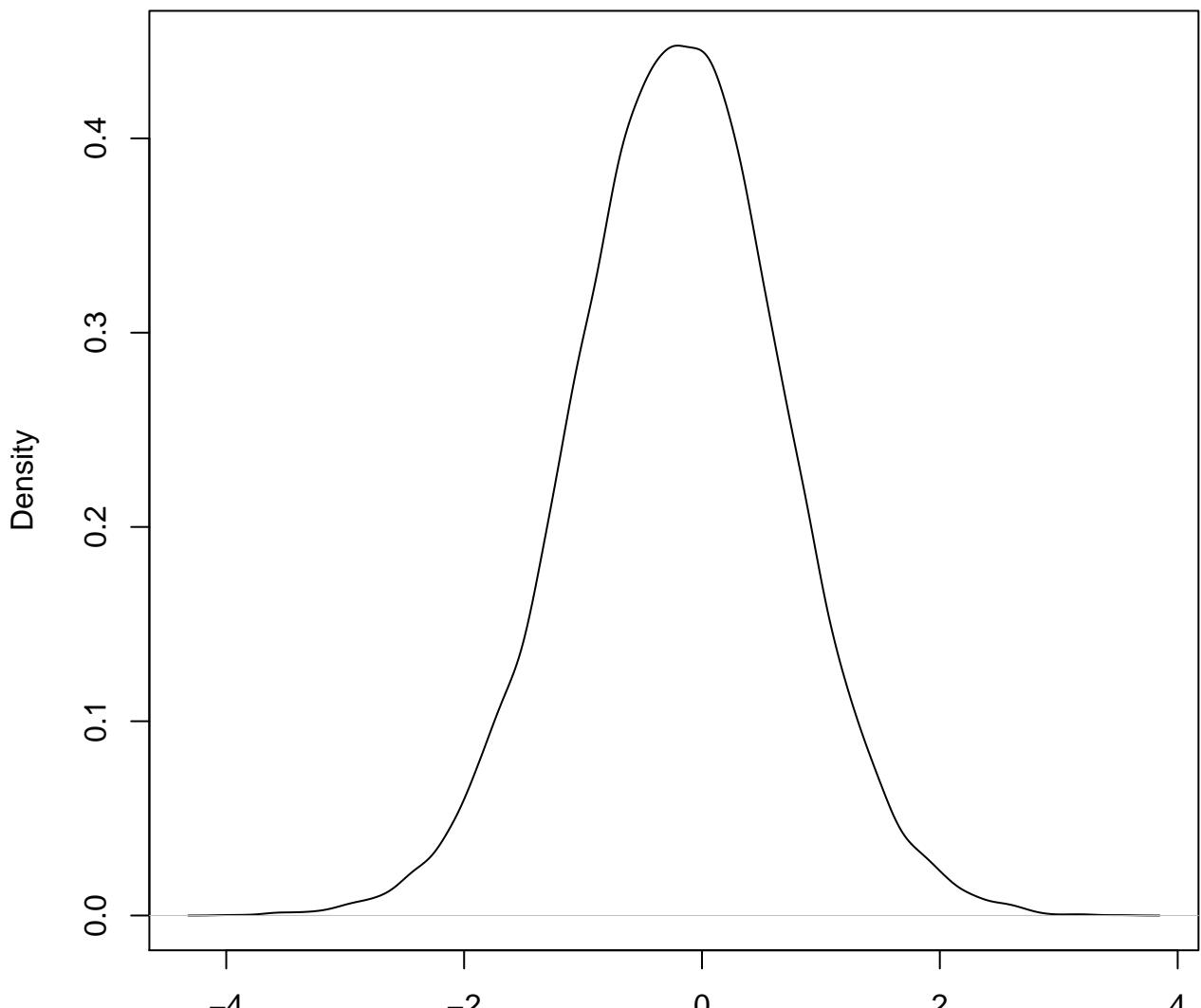
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
949**



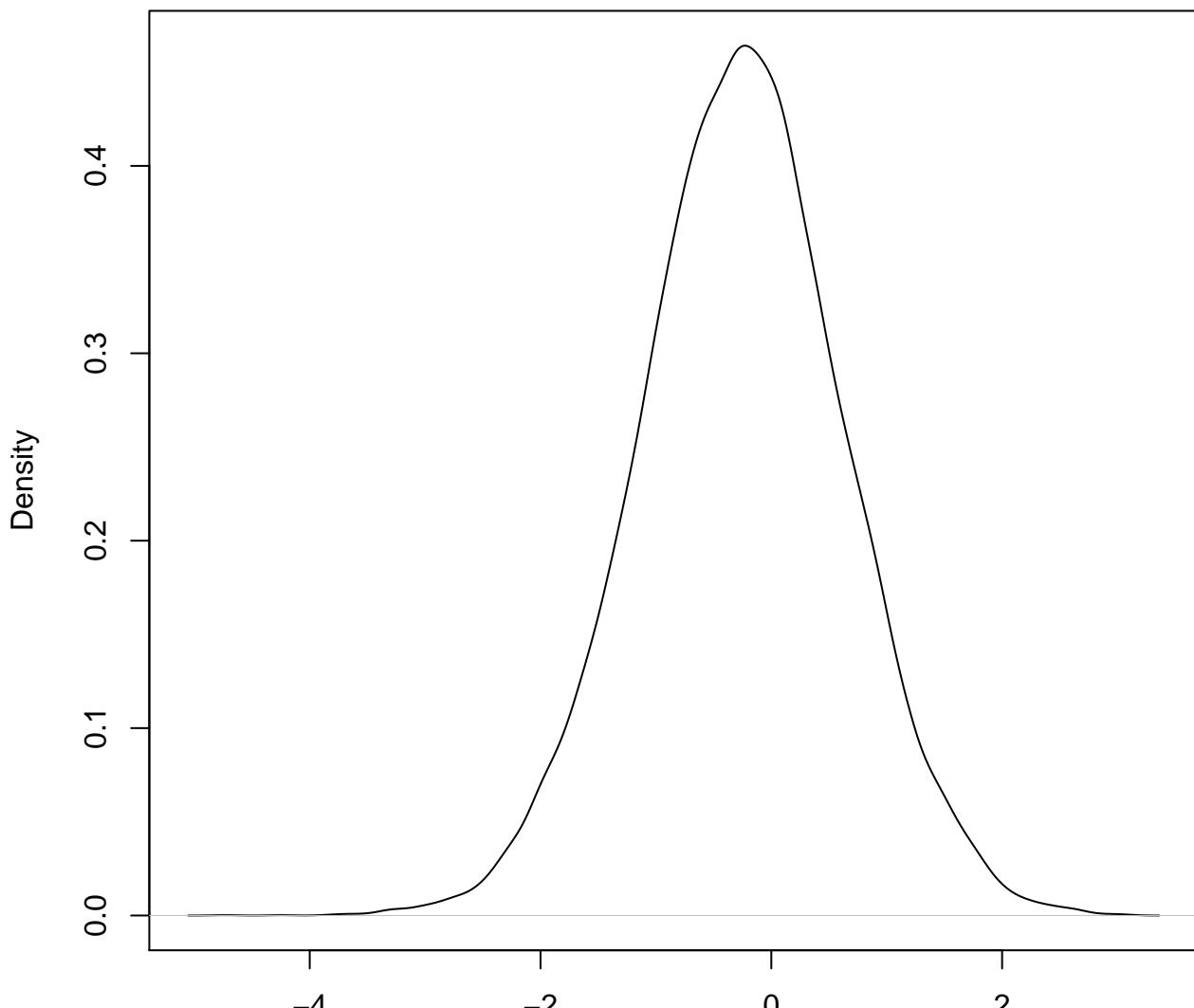
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
950**



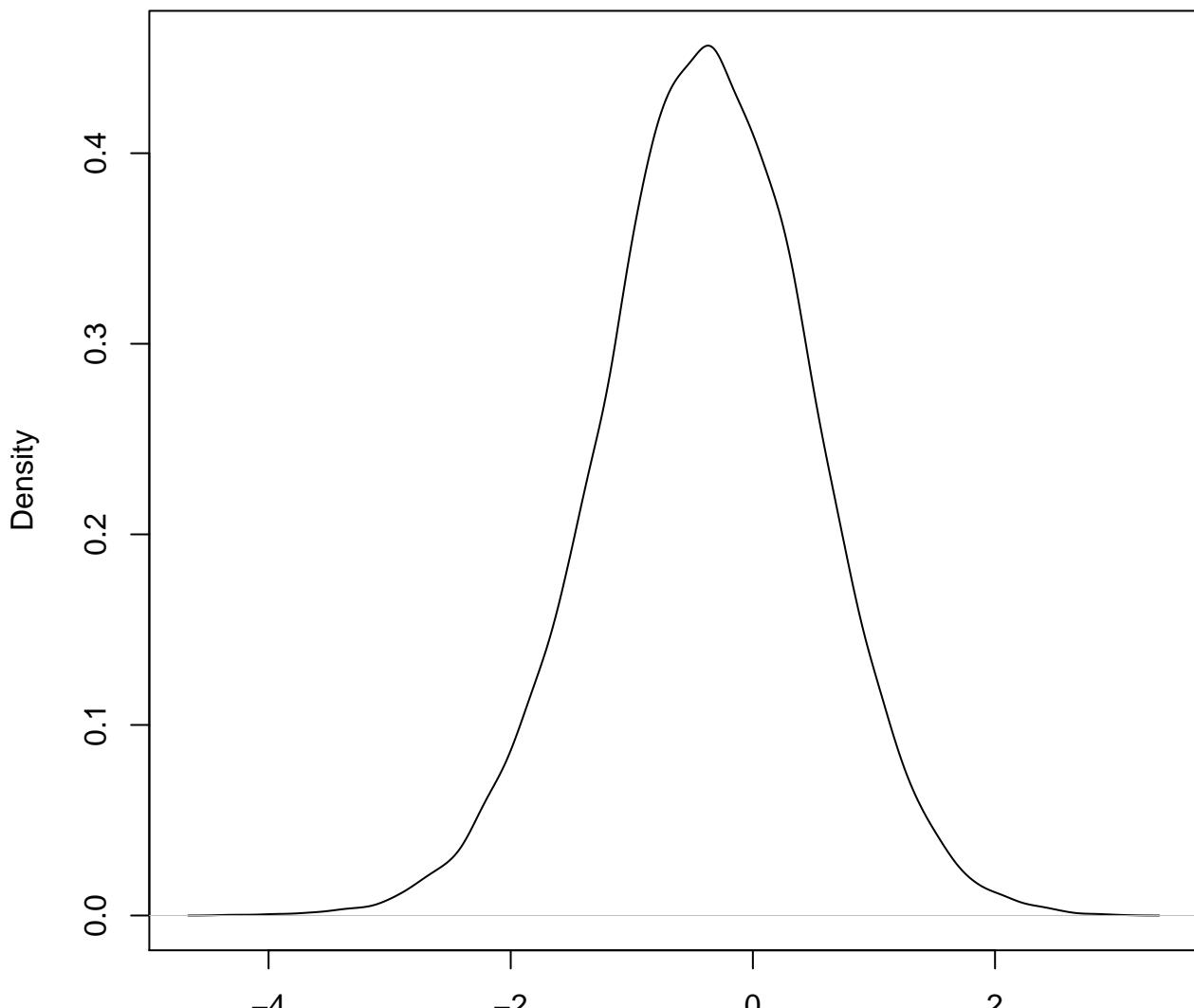
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
951**



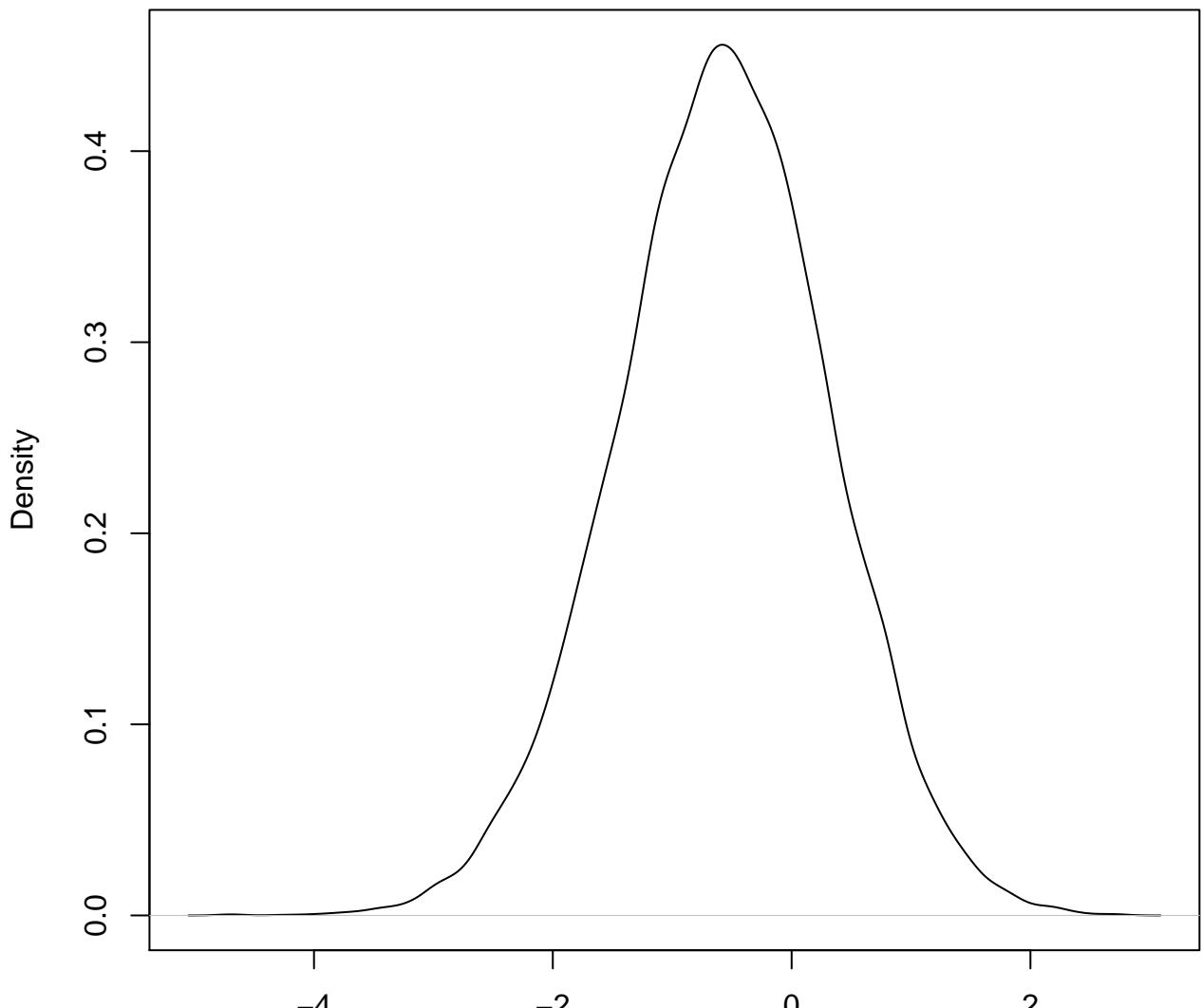
N = 20000 Bandwidth = 0.1074

**density plot of exon-level intercept
952**



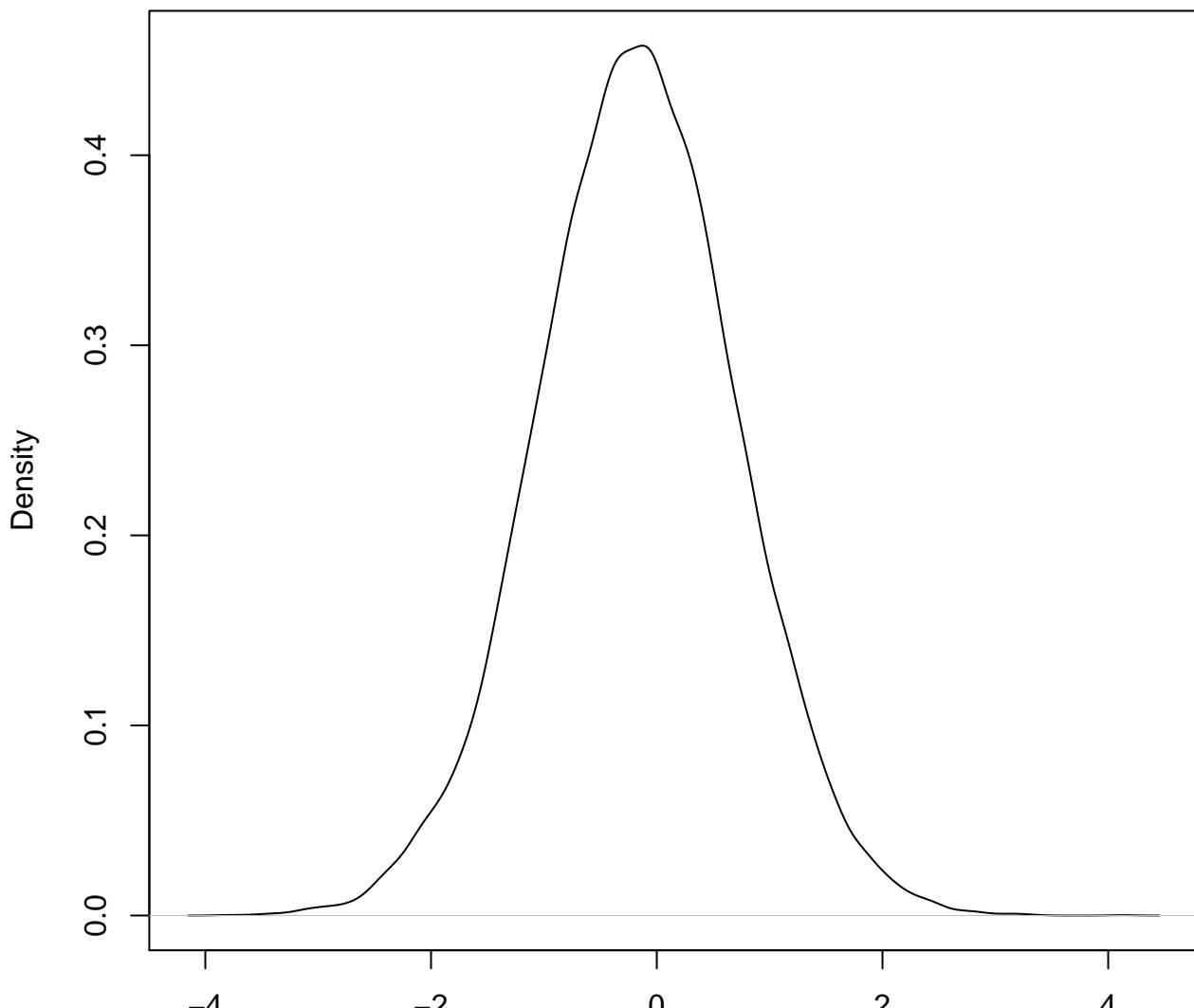
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept
953**



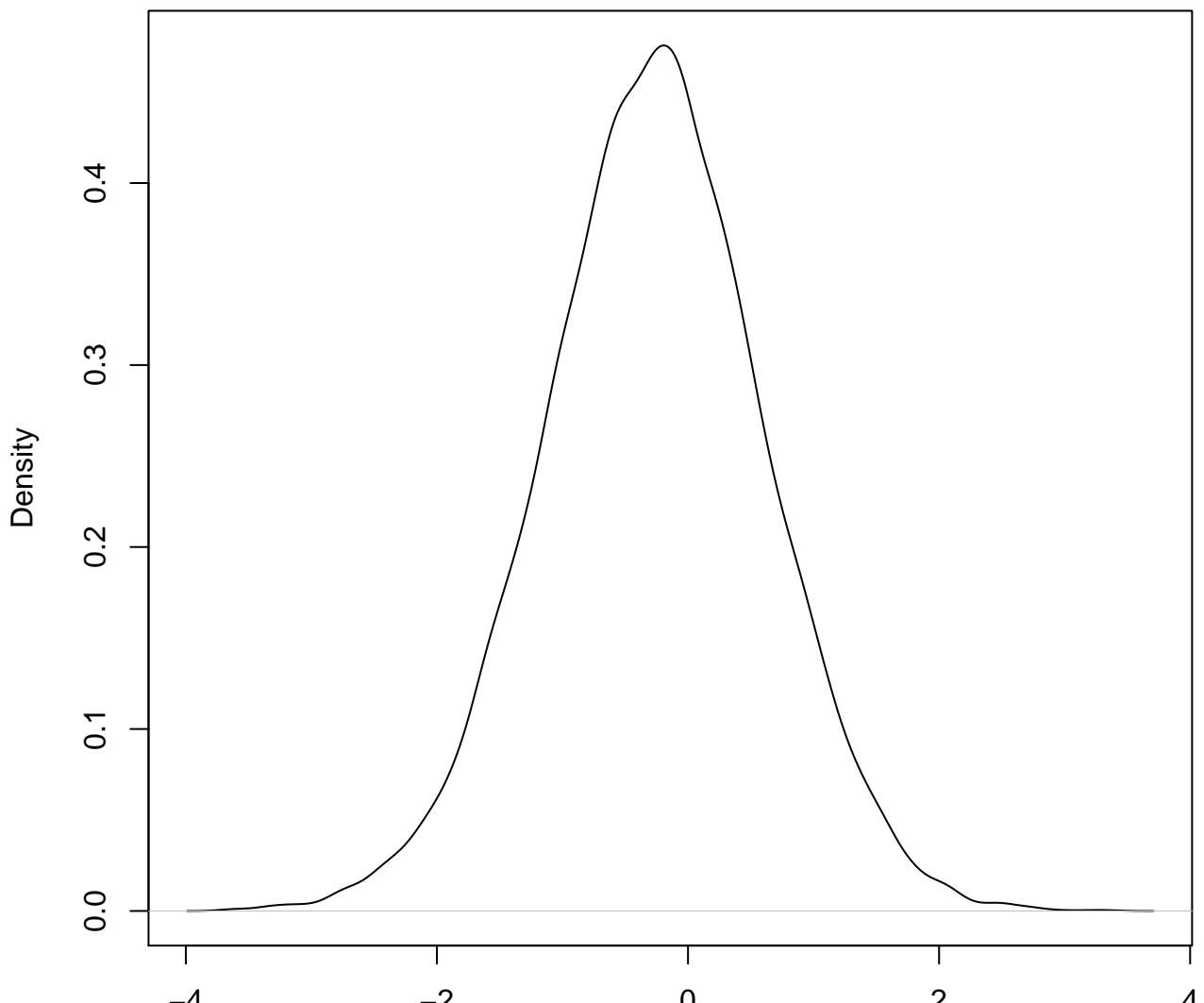
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept
954**



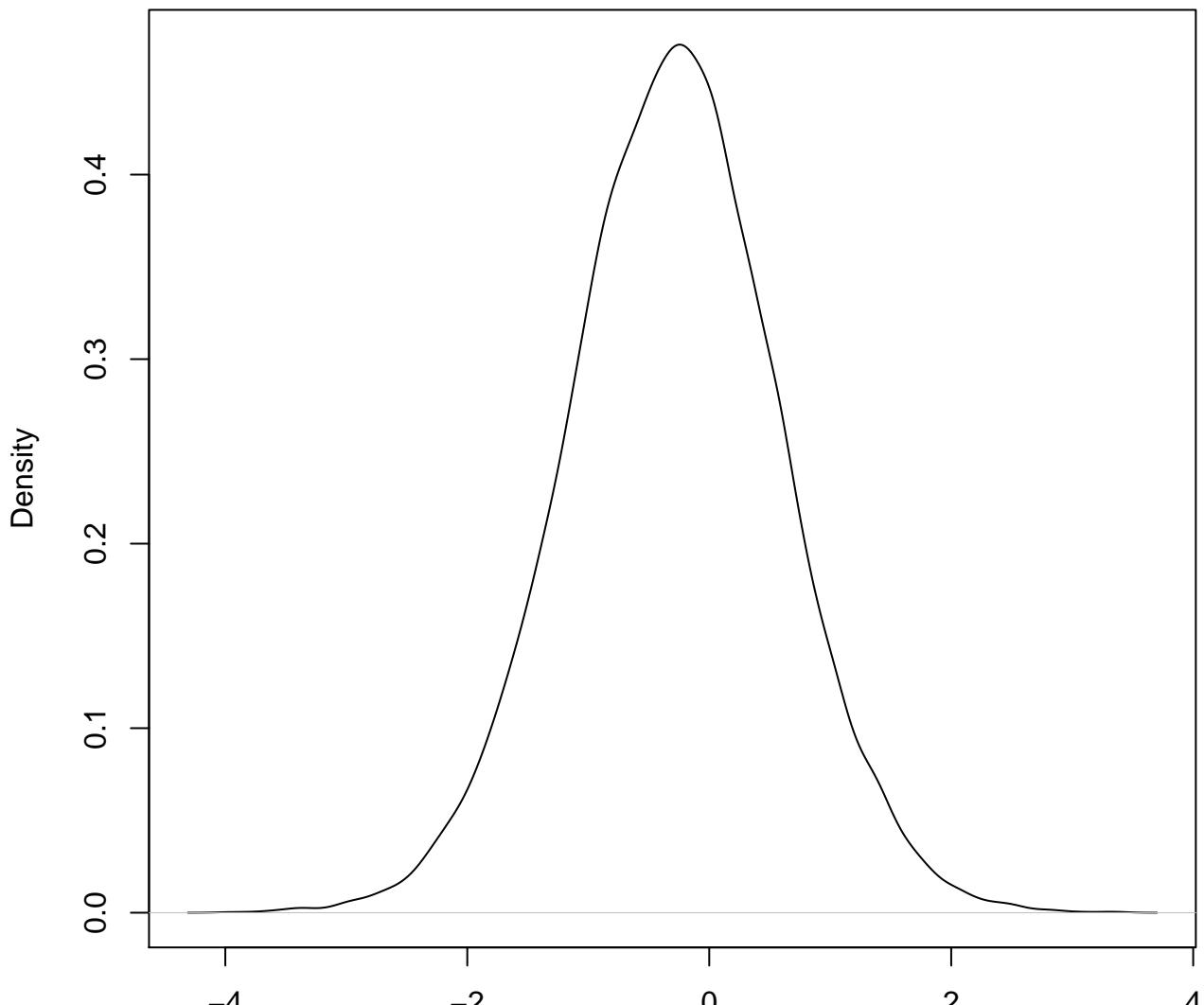
N = 20000 Bandwidth = 0.1083

**density plot of exon-level intercept
955**



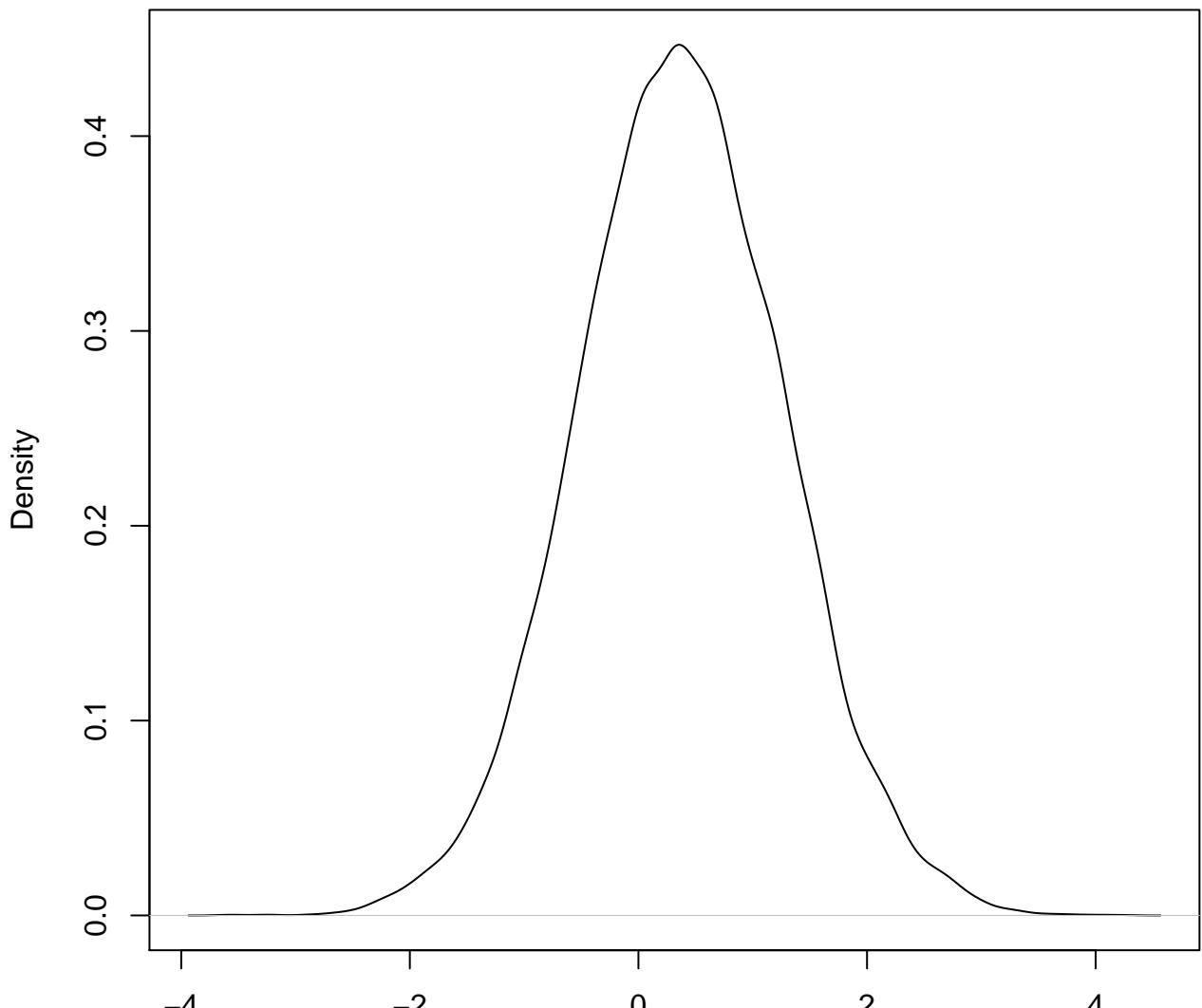
N = 20000 Bandwidth = 0.1064

**density plot of exon-level intercept
956**



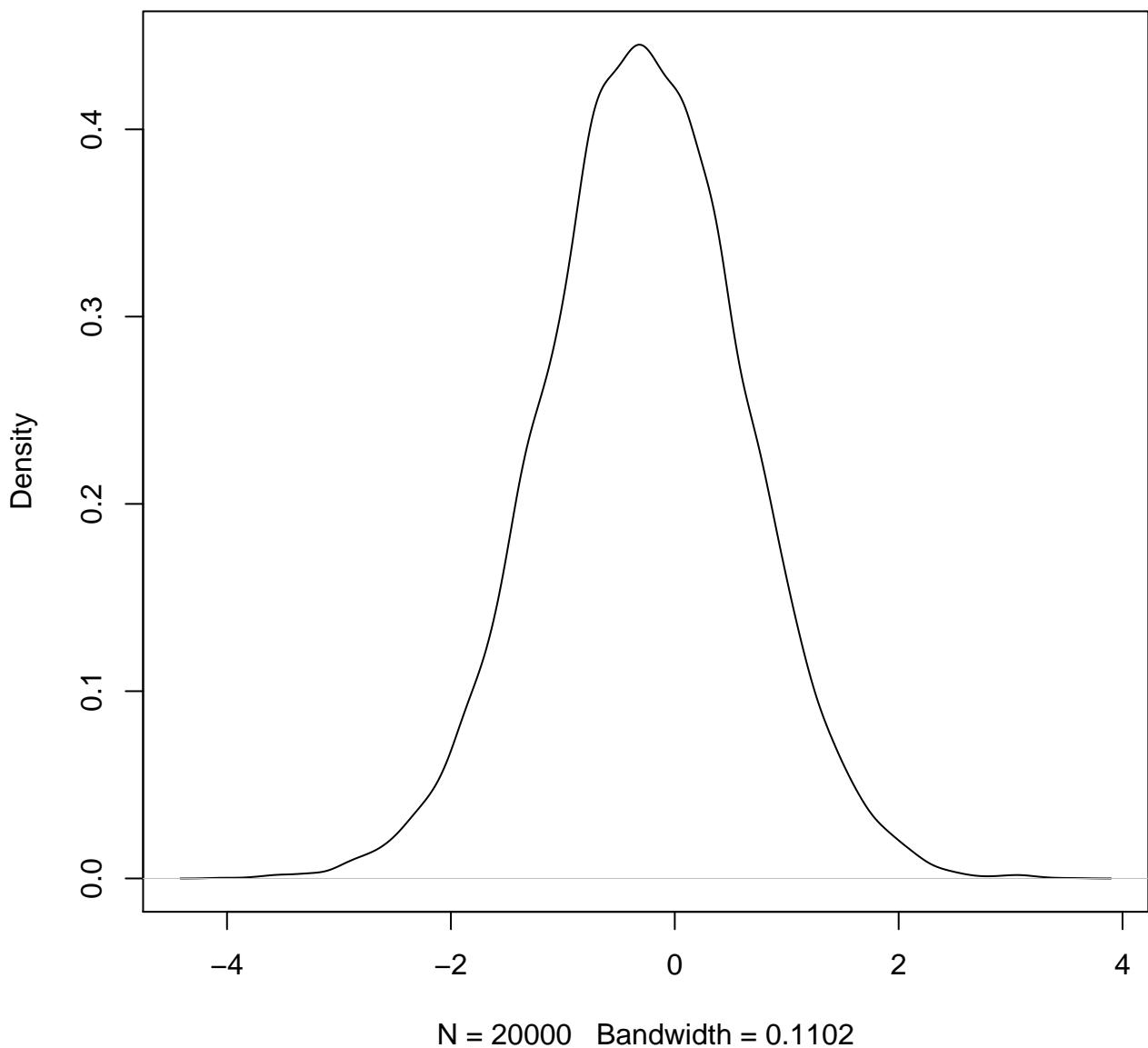
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept
957**

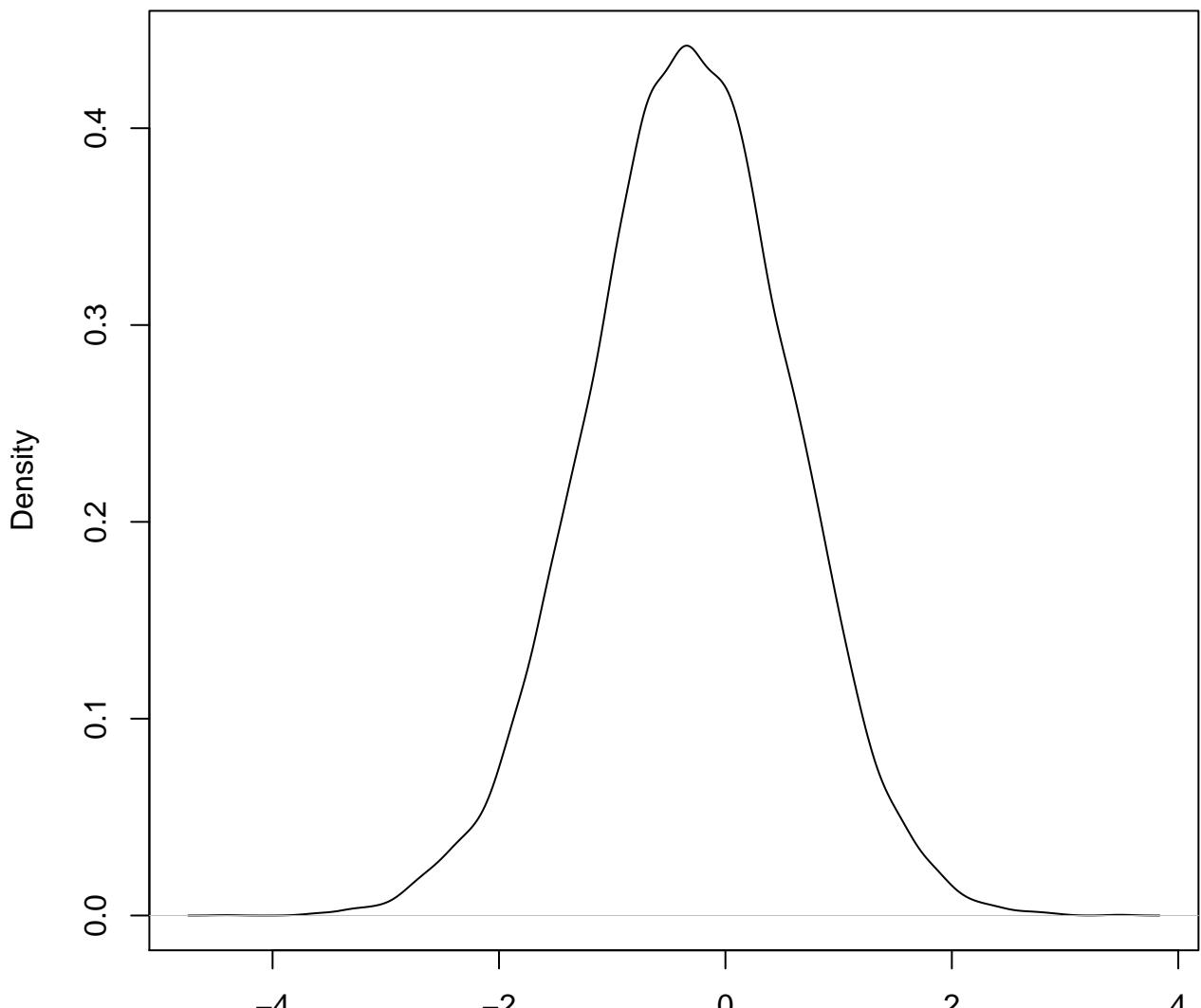


N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept
958**

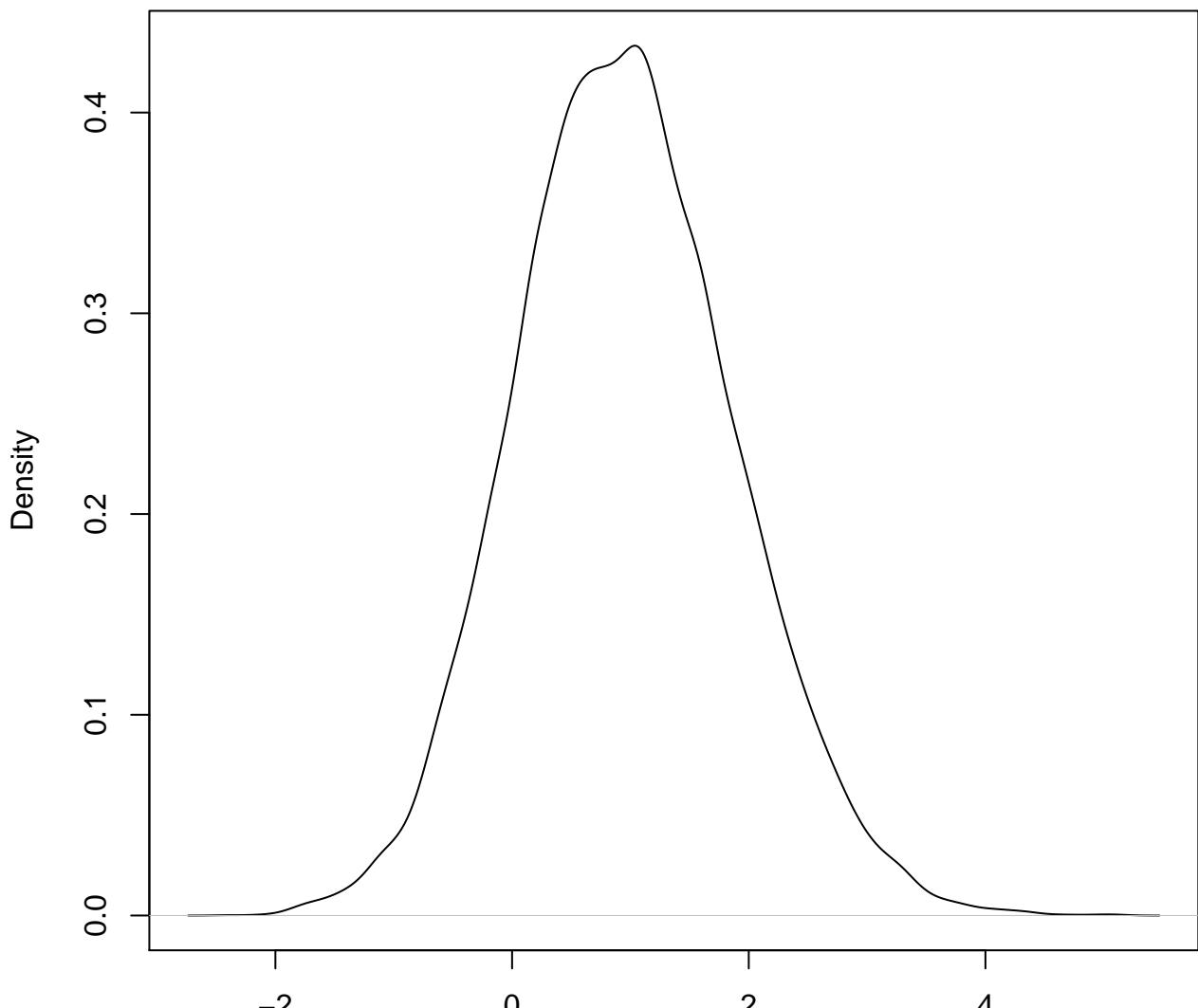


**density plot of exon-level intercept
959**



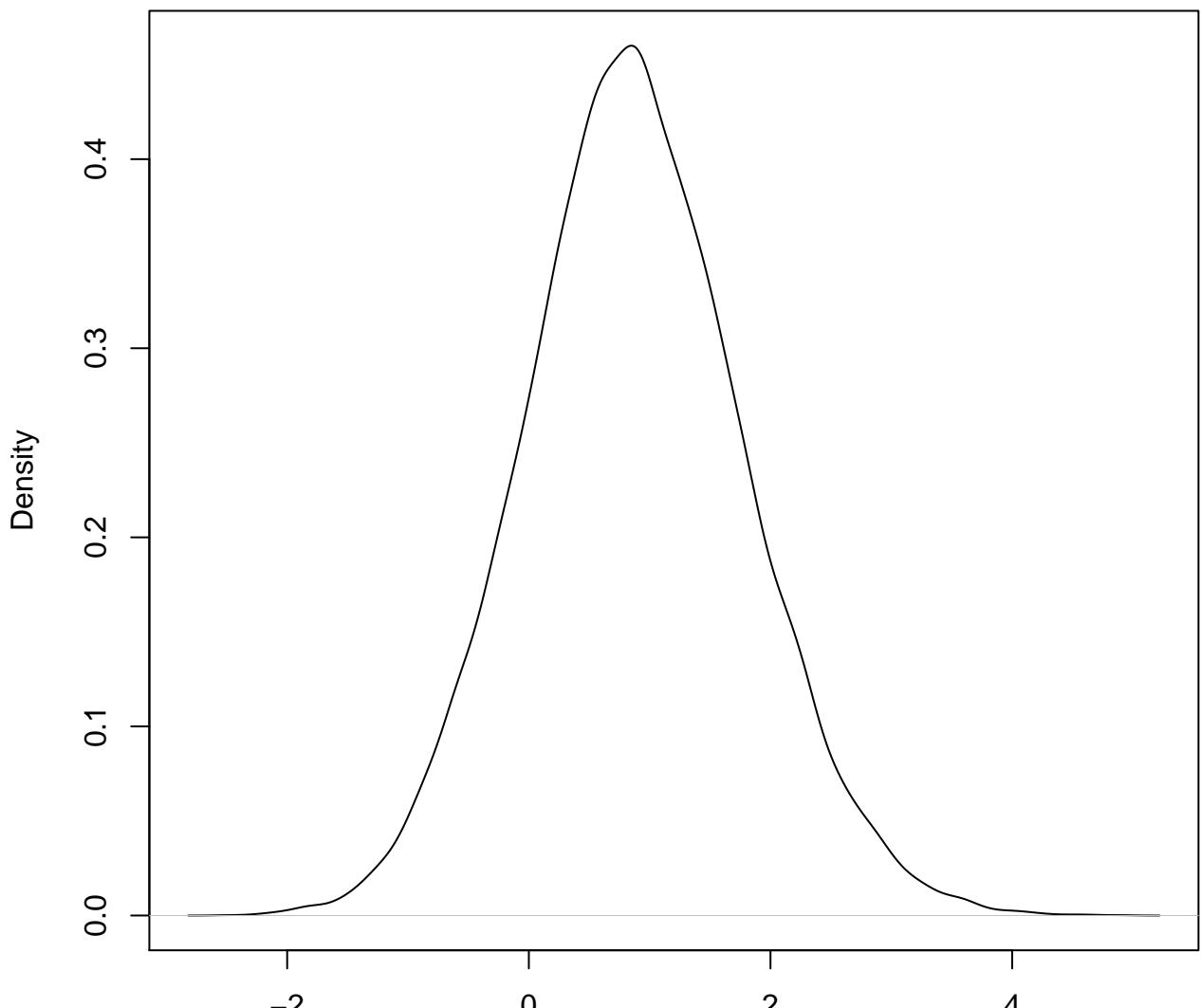
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept
960**



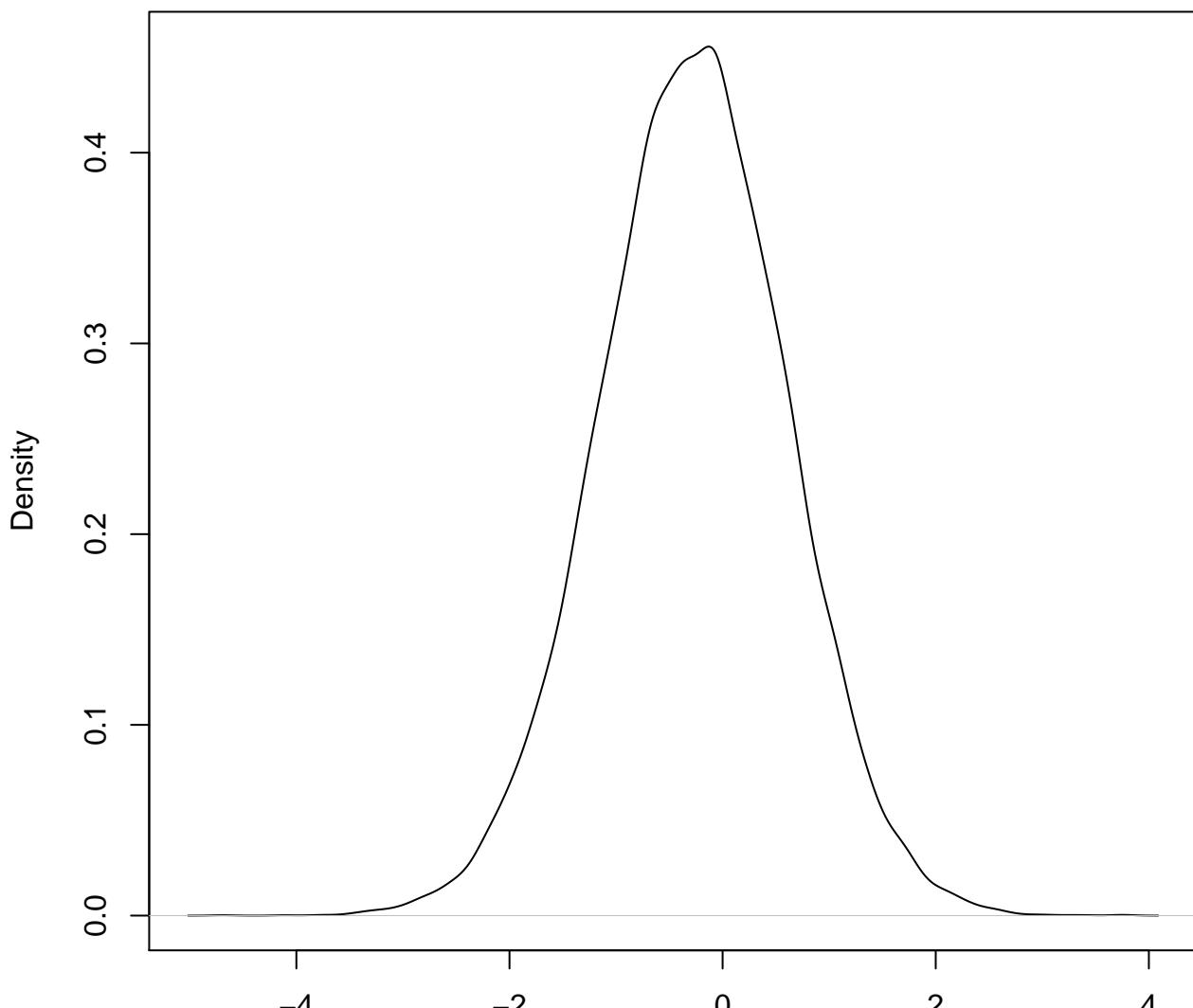
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept
961**



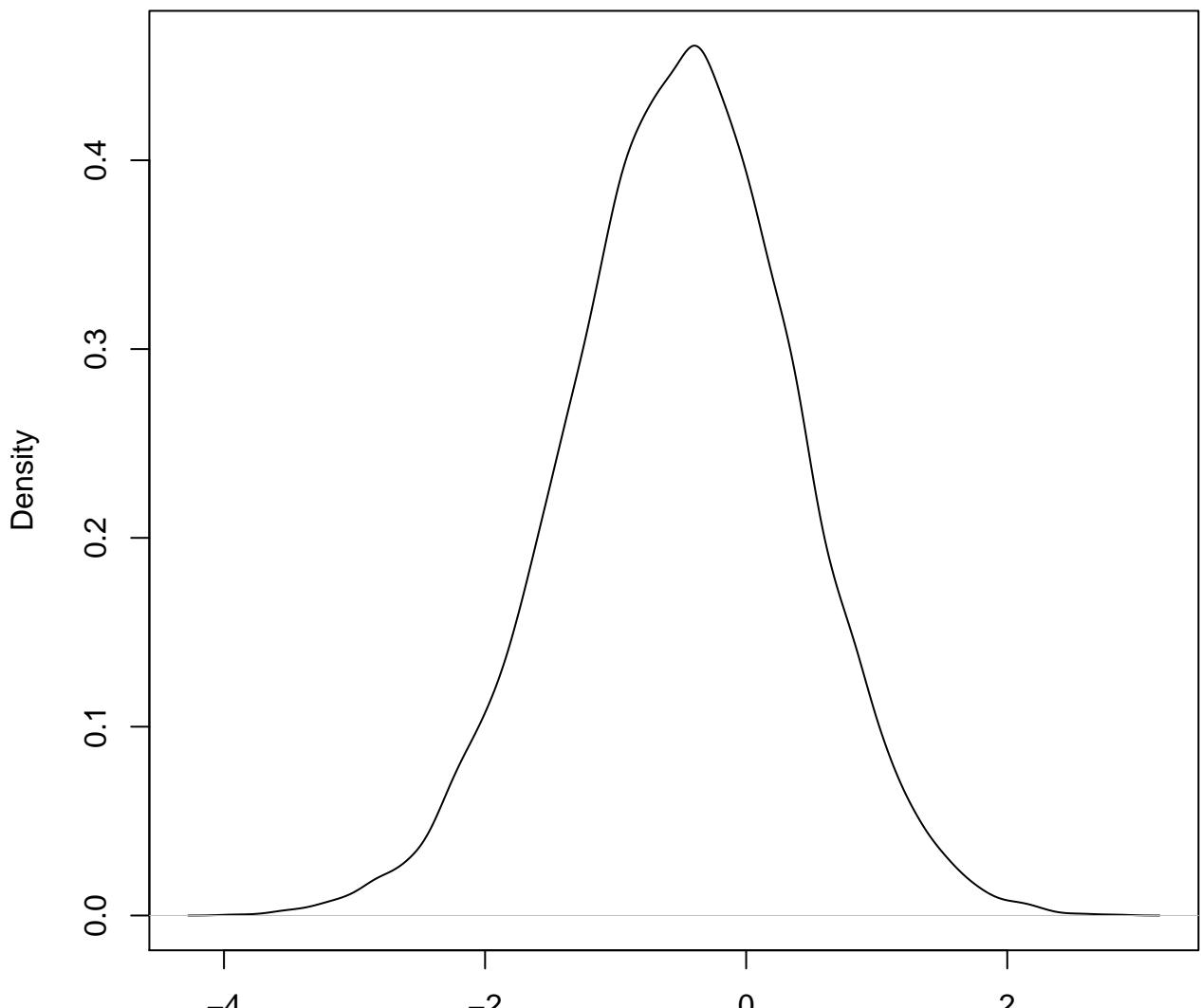
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept
962**



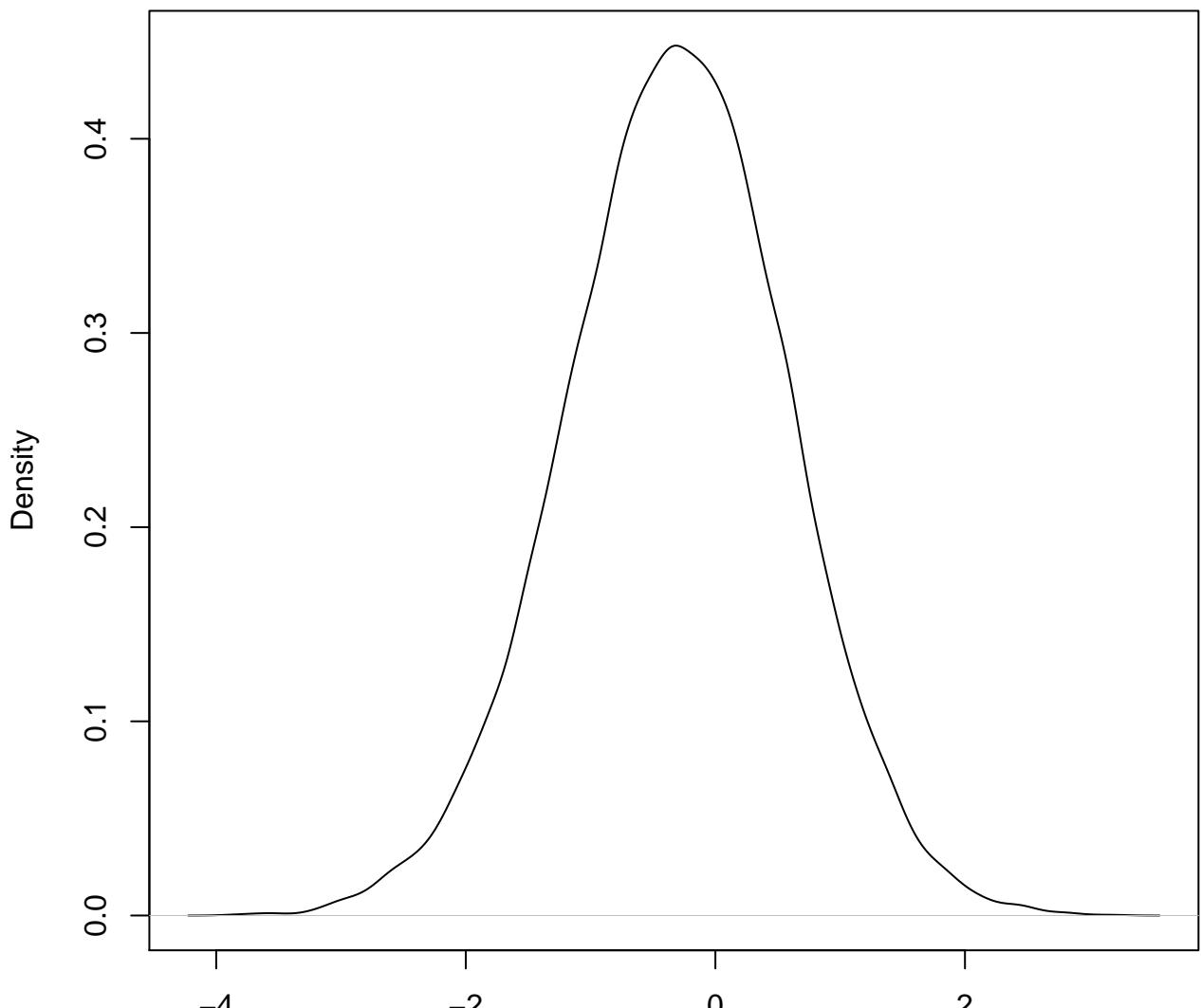
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept
963**



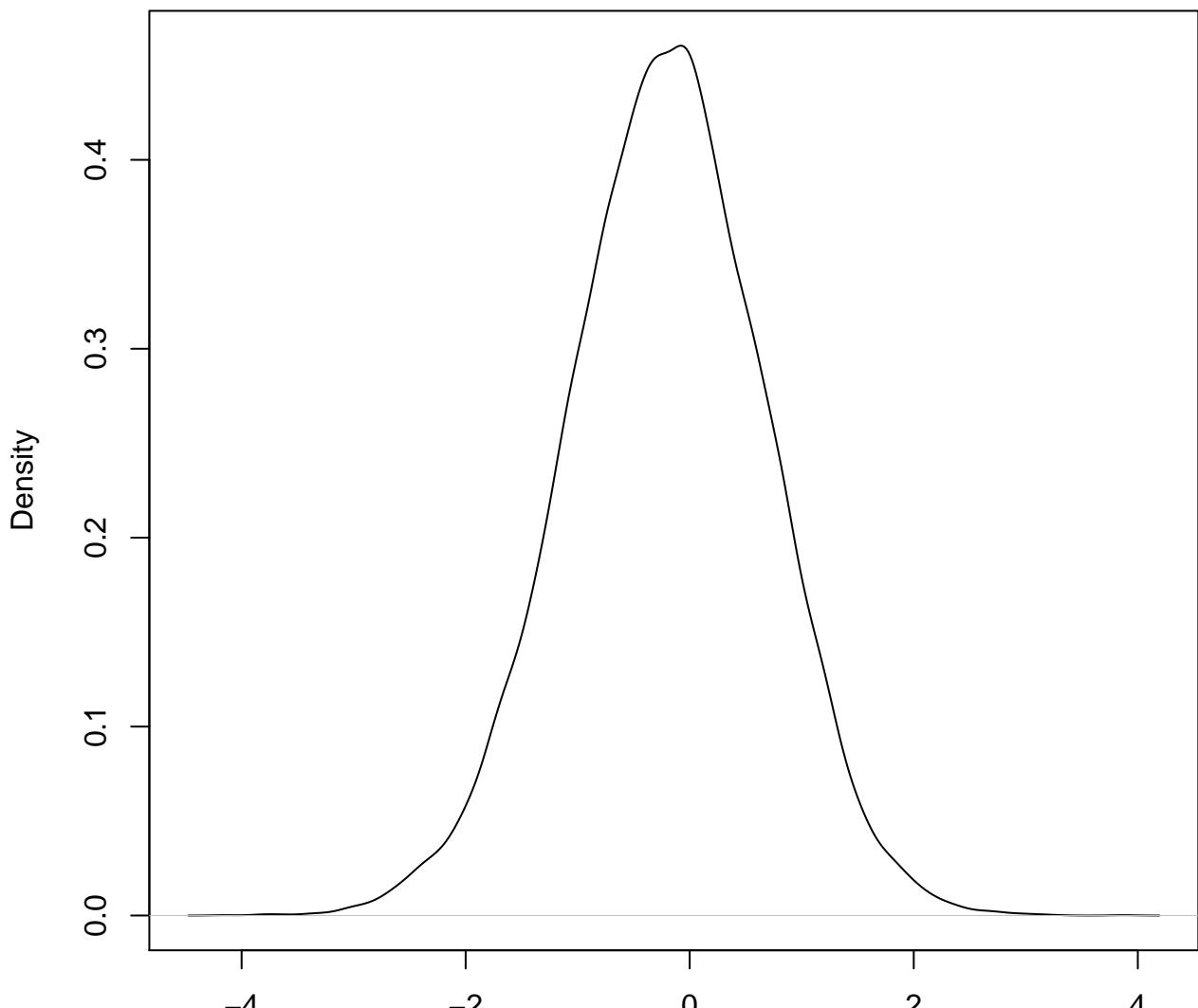
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept
964**



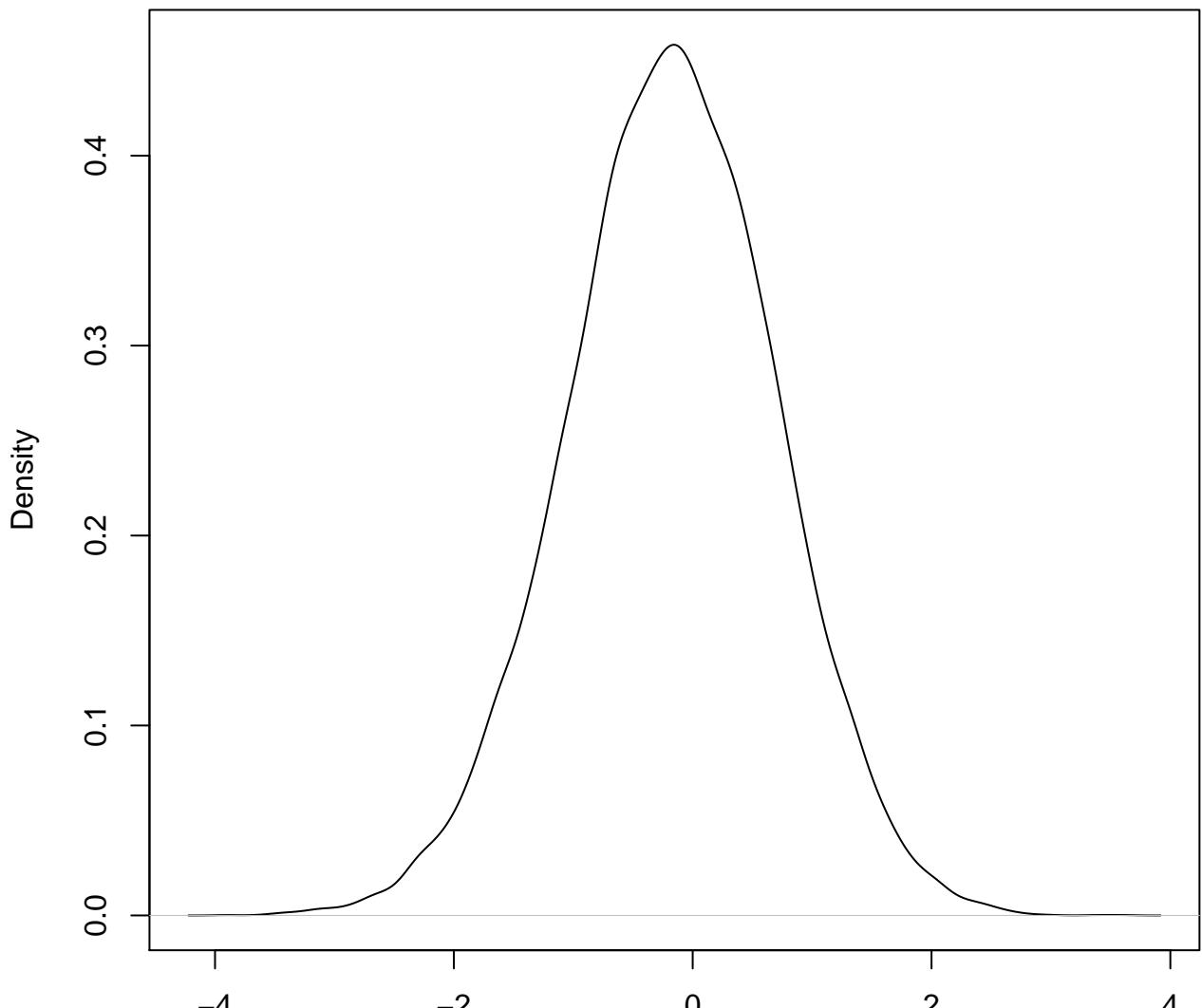
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept
965**



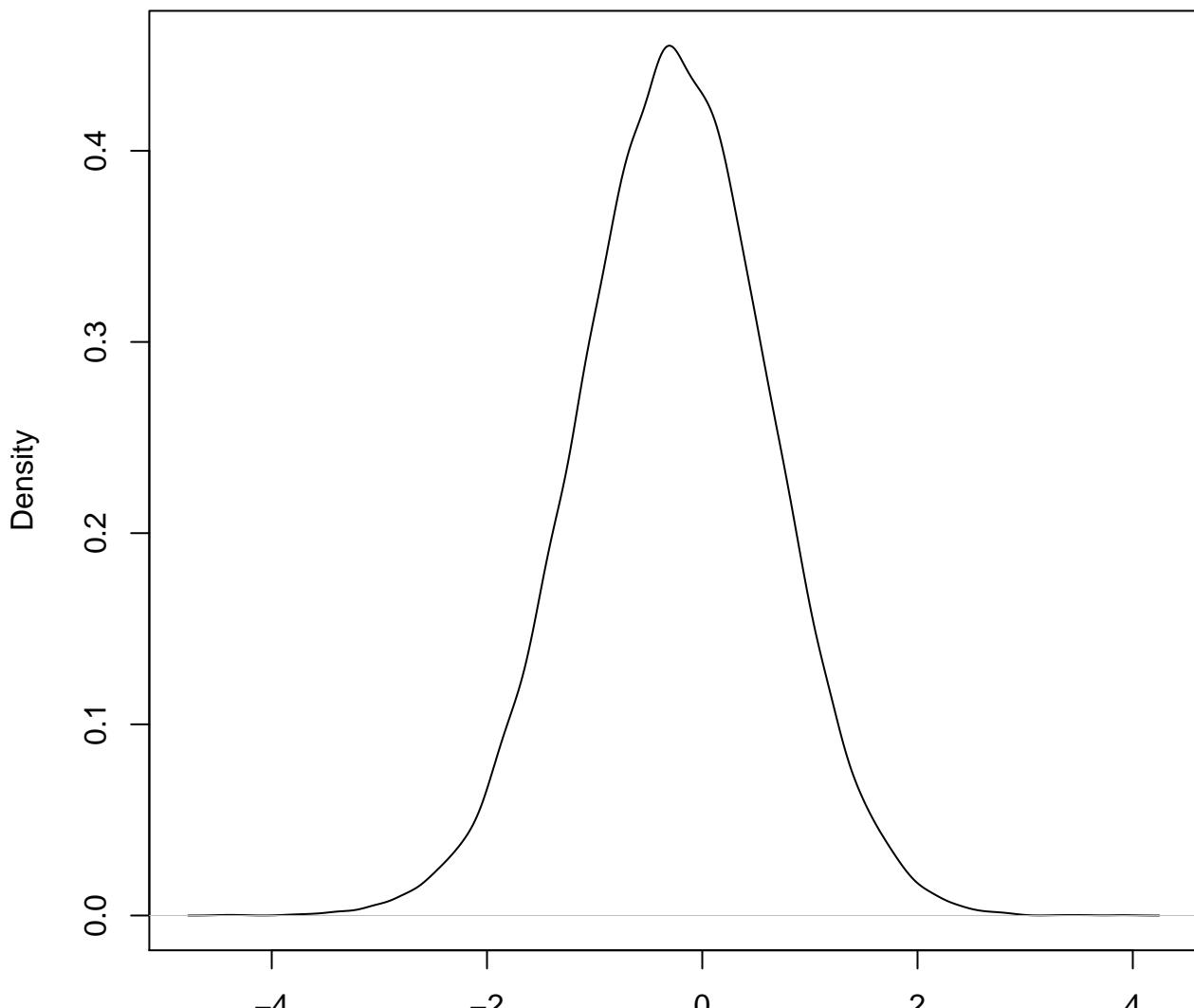
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
966**



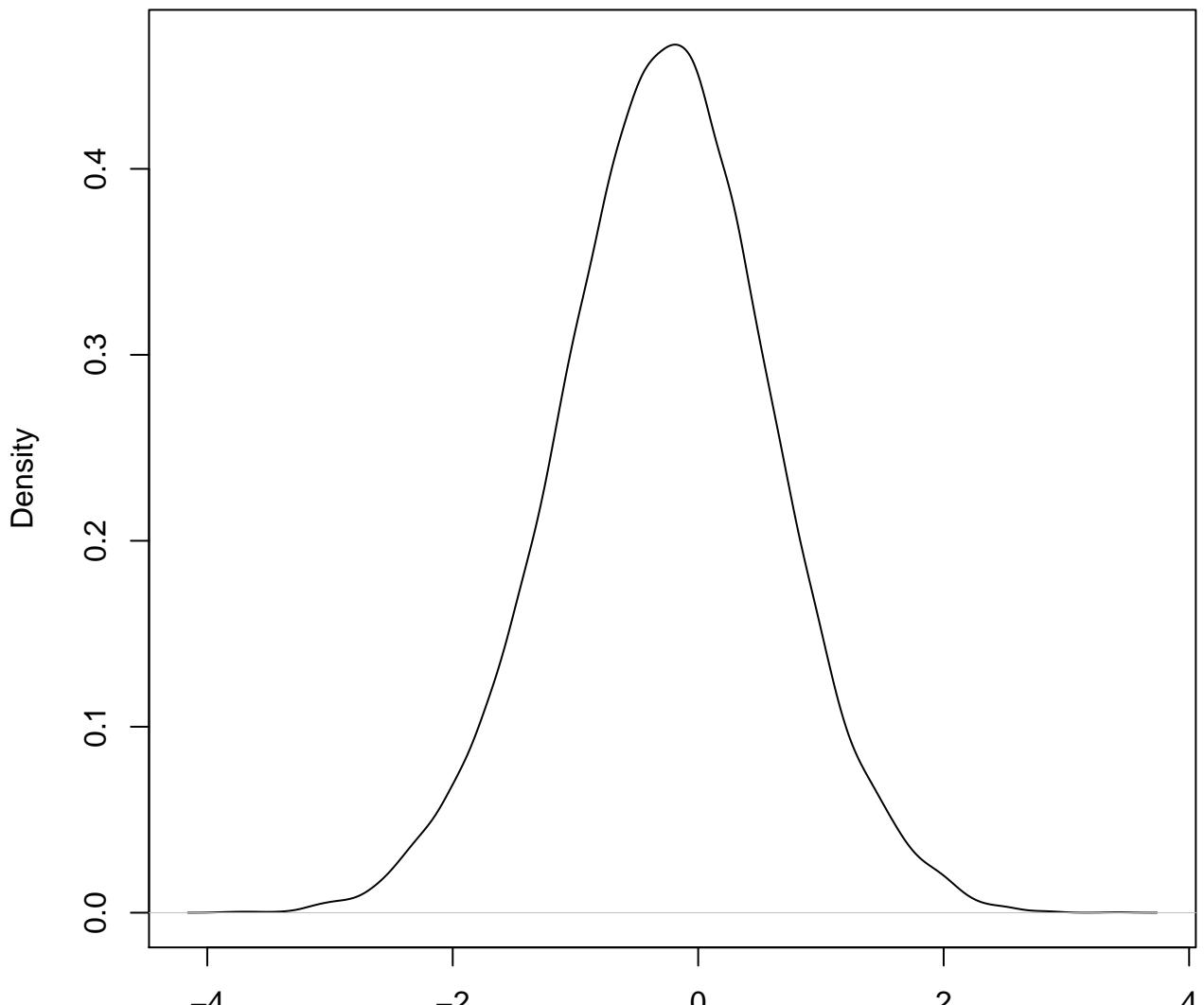
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept
967**



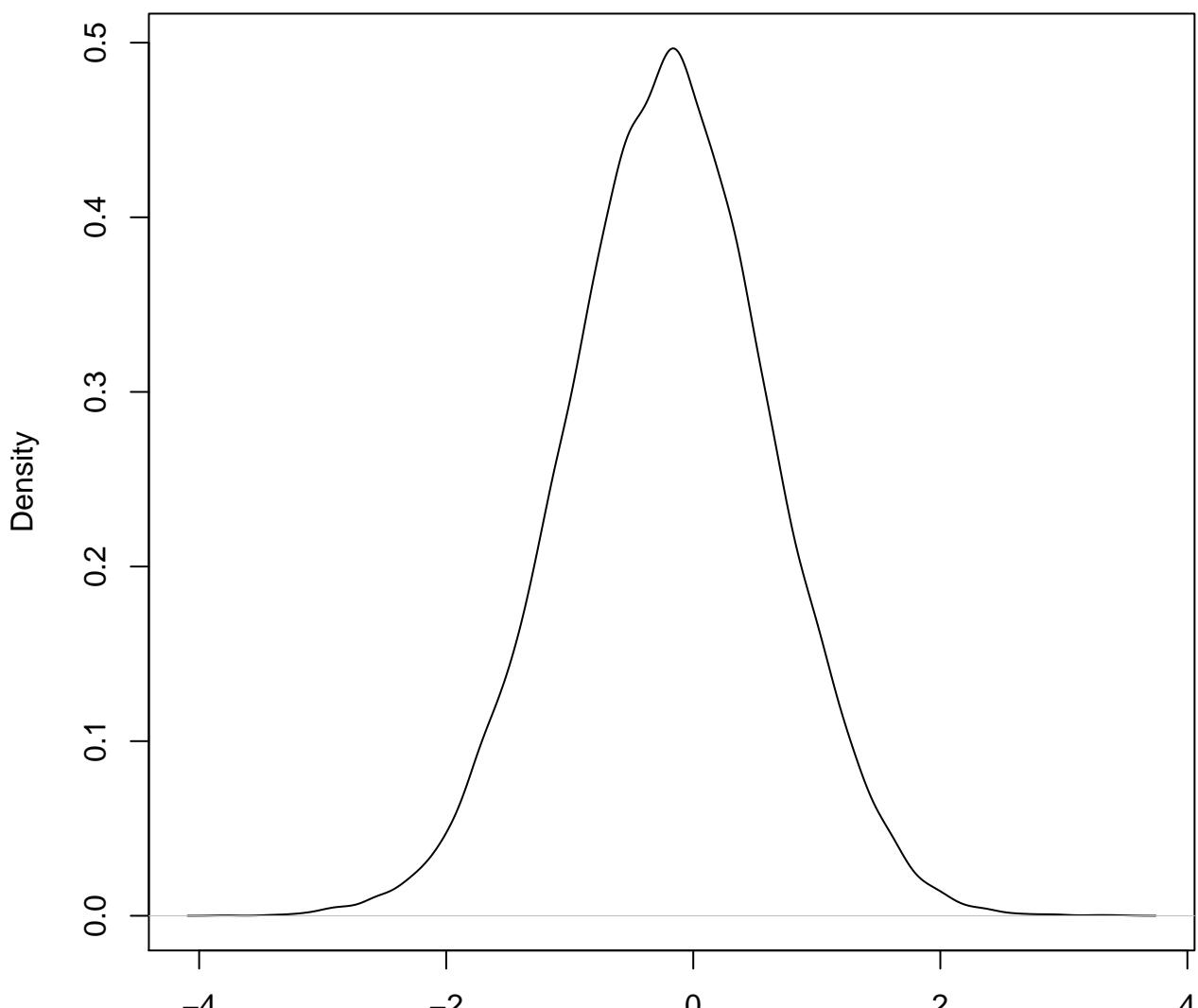
N = 20000 Bandwidth = 0.1097

**density plot of exon-level intercept
968**



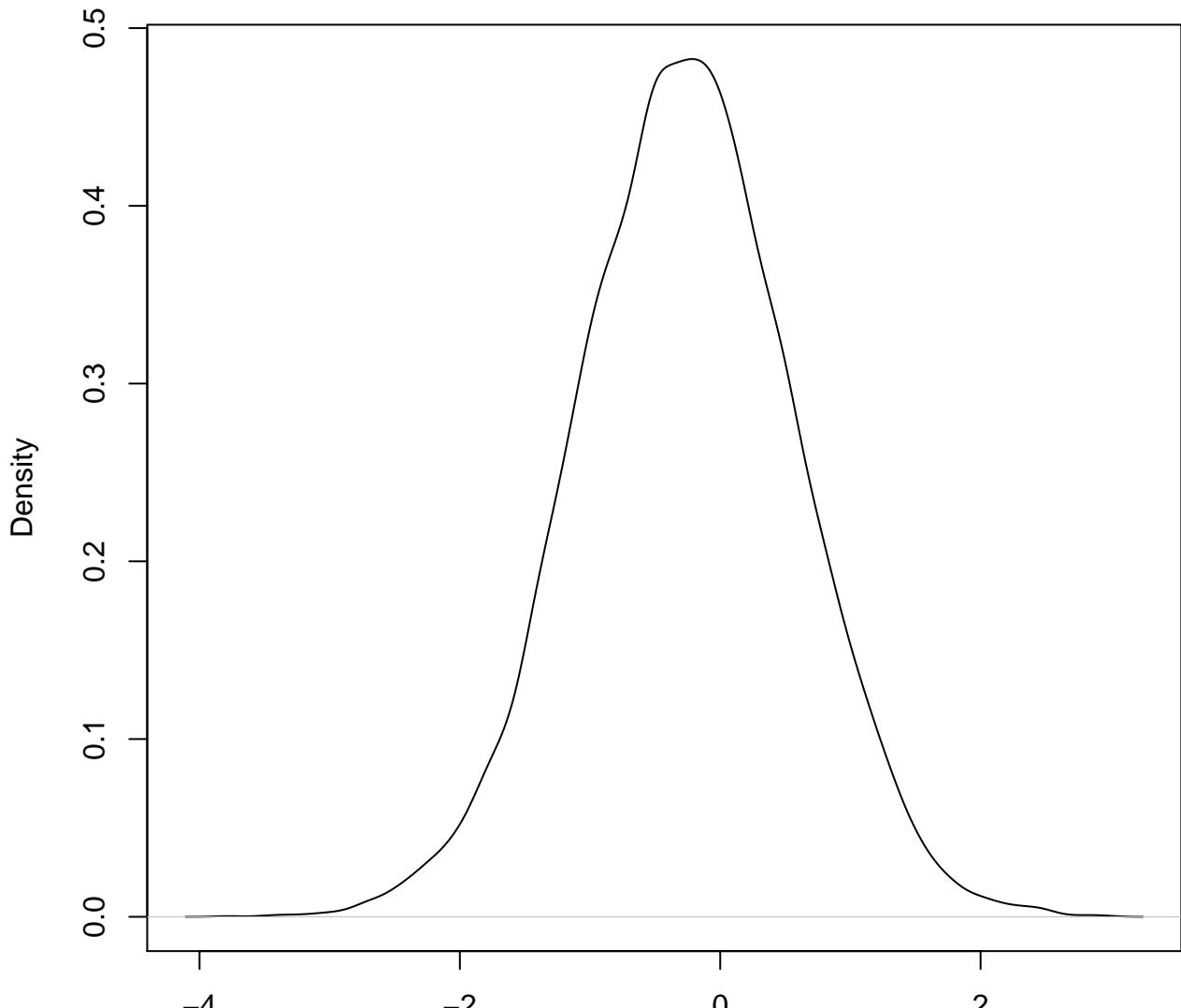
N = 20000 Bandwidth = 0.1066

**density plot of exon-level intercept
969**



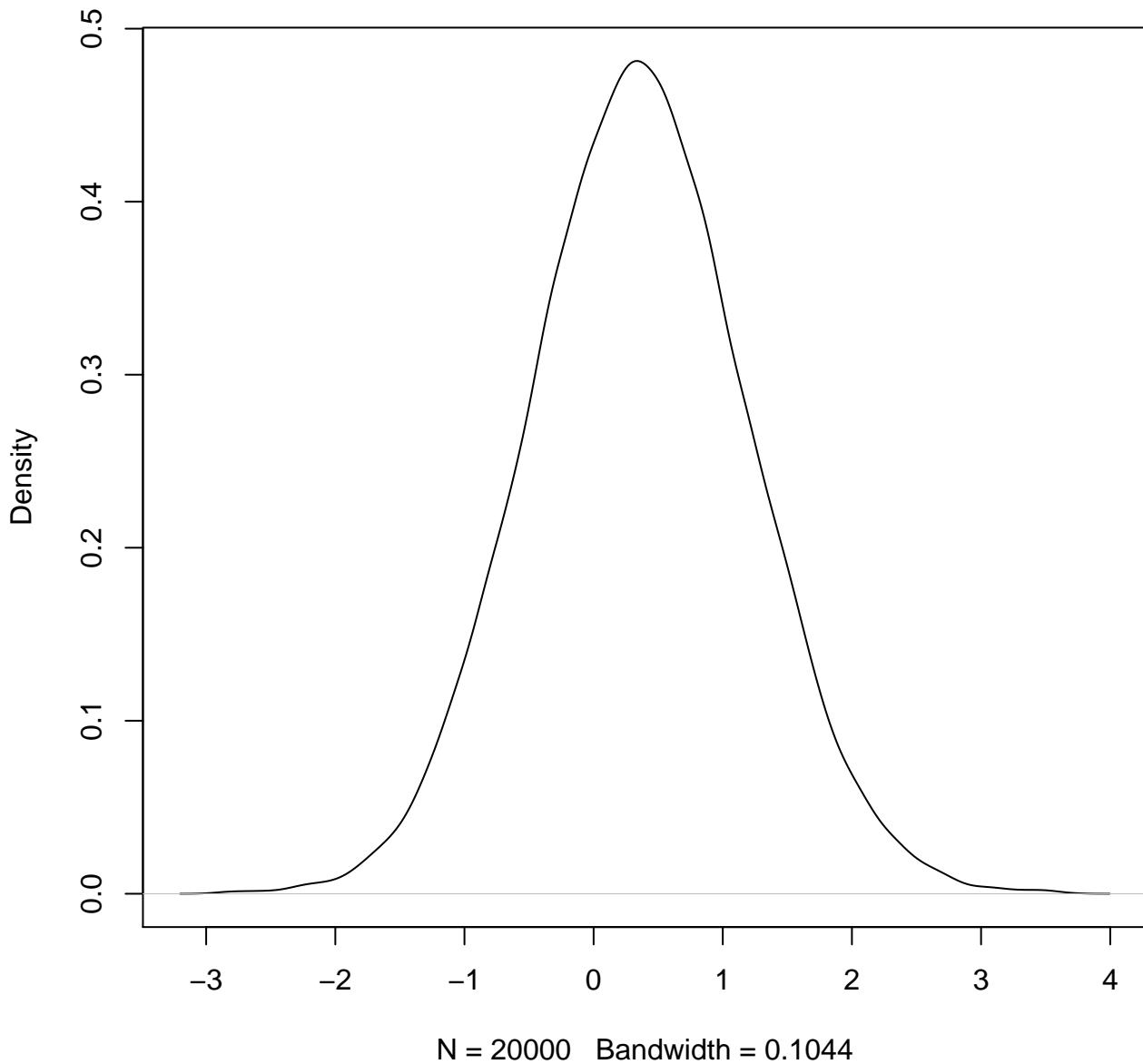
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept
970**

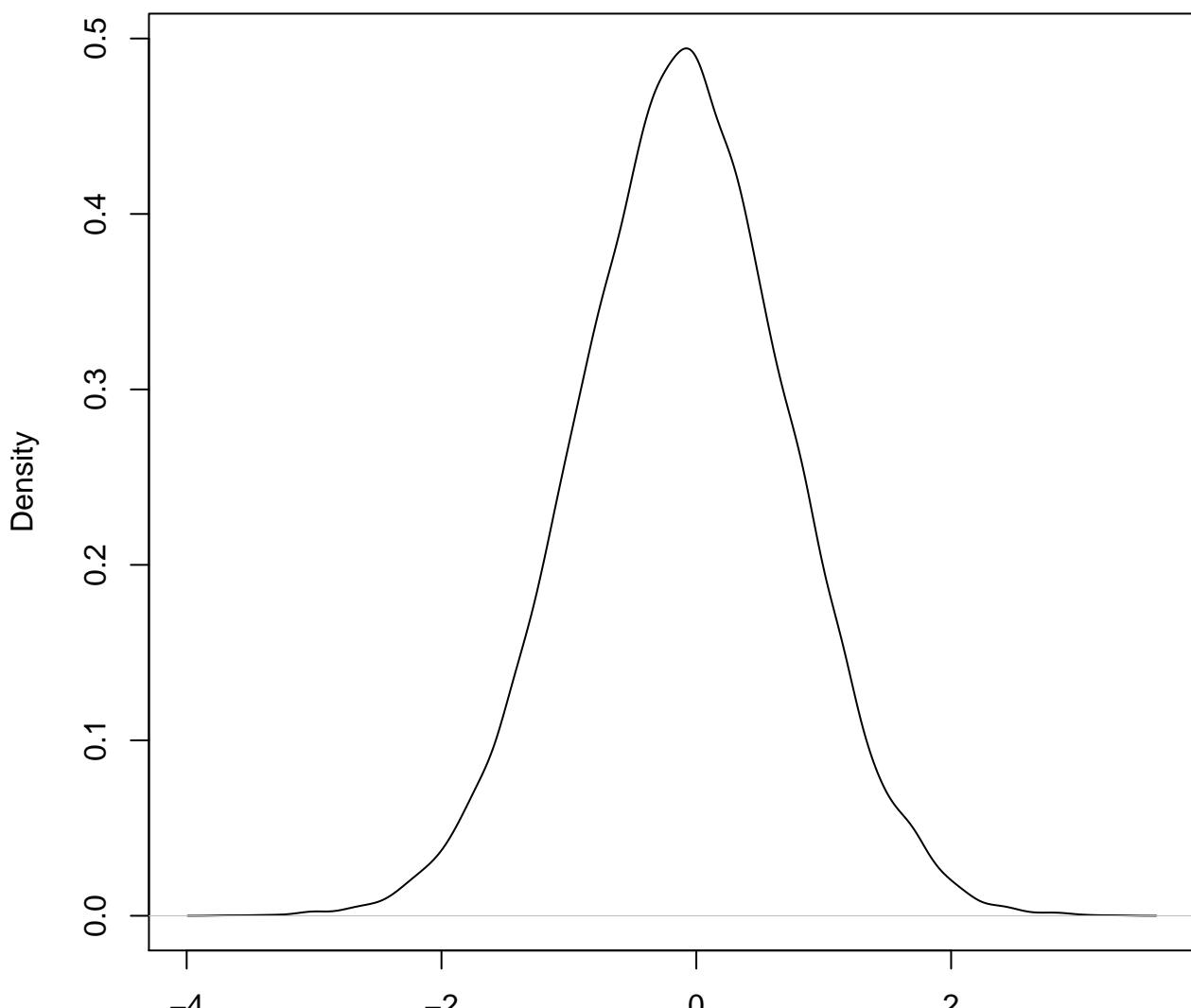


N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept
971**

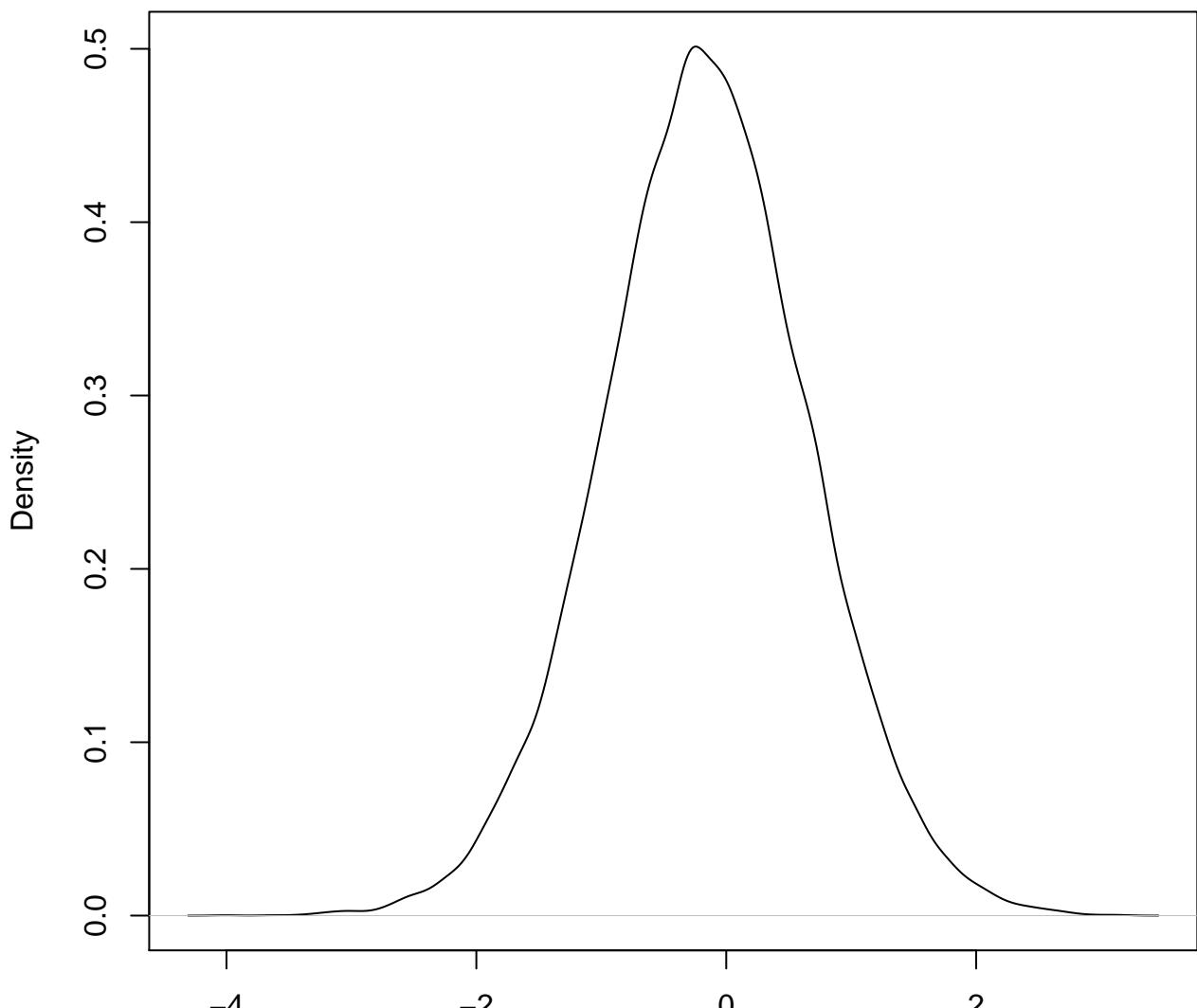


**density plot of exon-level intercept
972**



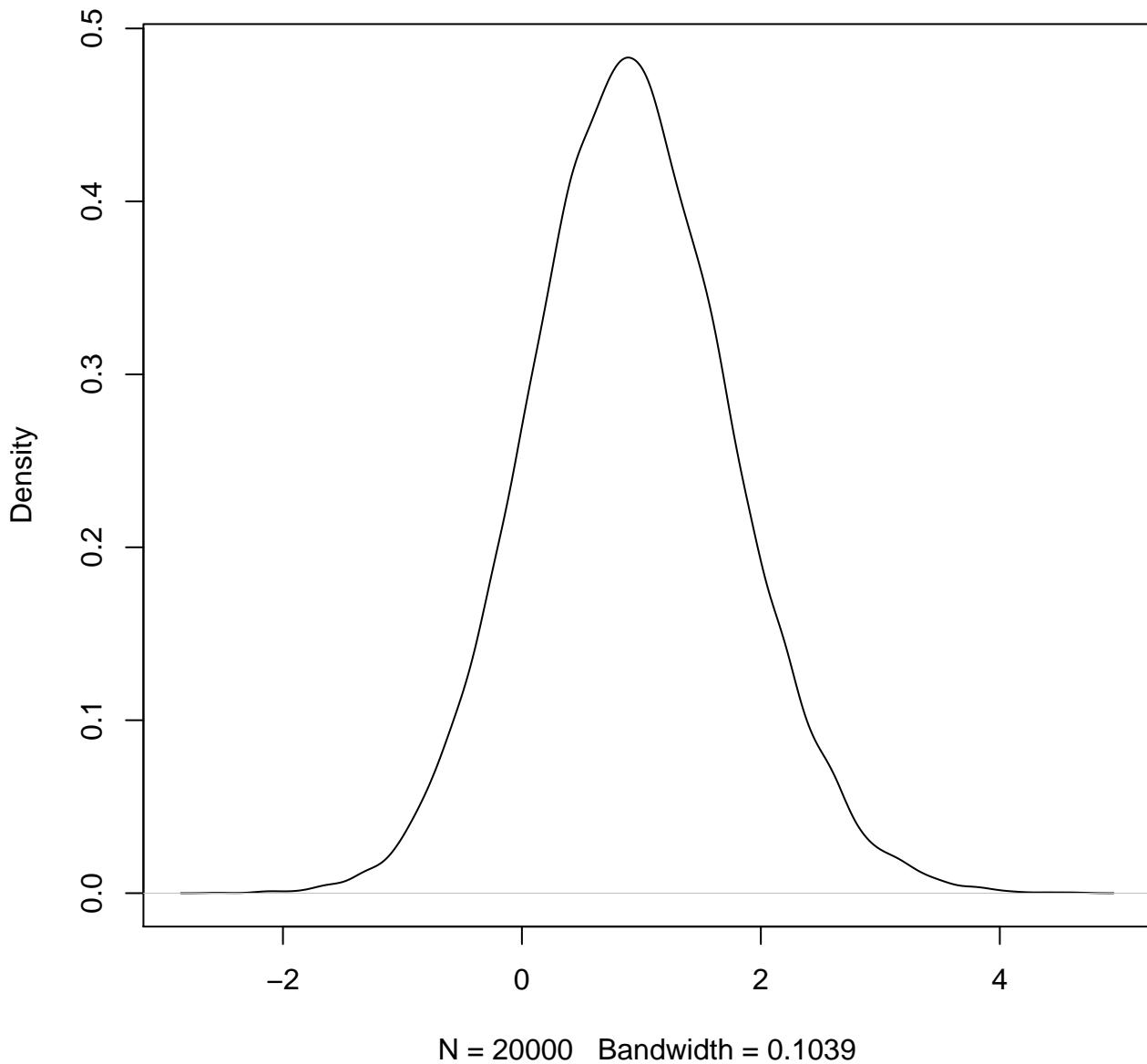
N = 20000 Bandwidth = 0.1028

**density plot of exon-level intercept
973**

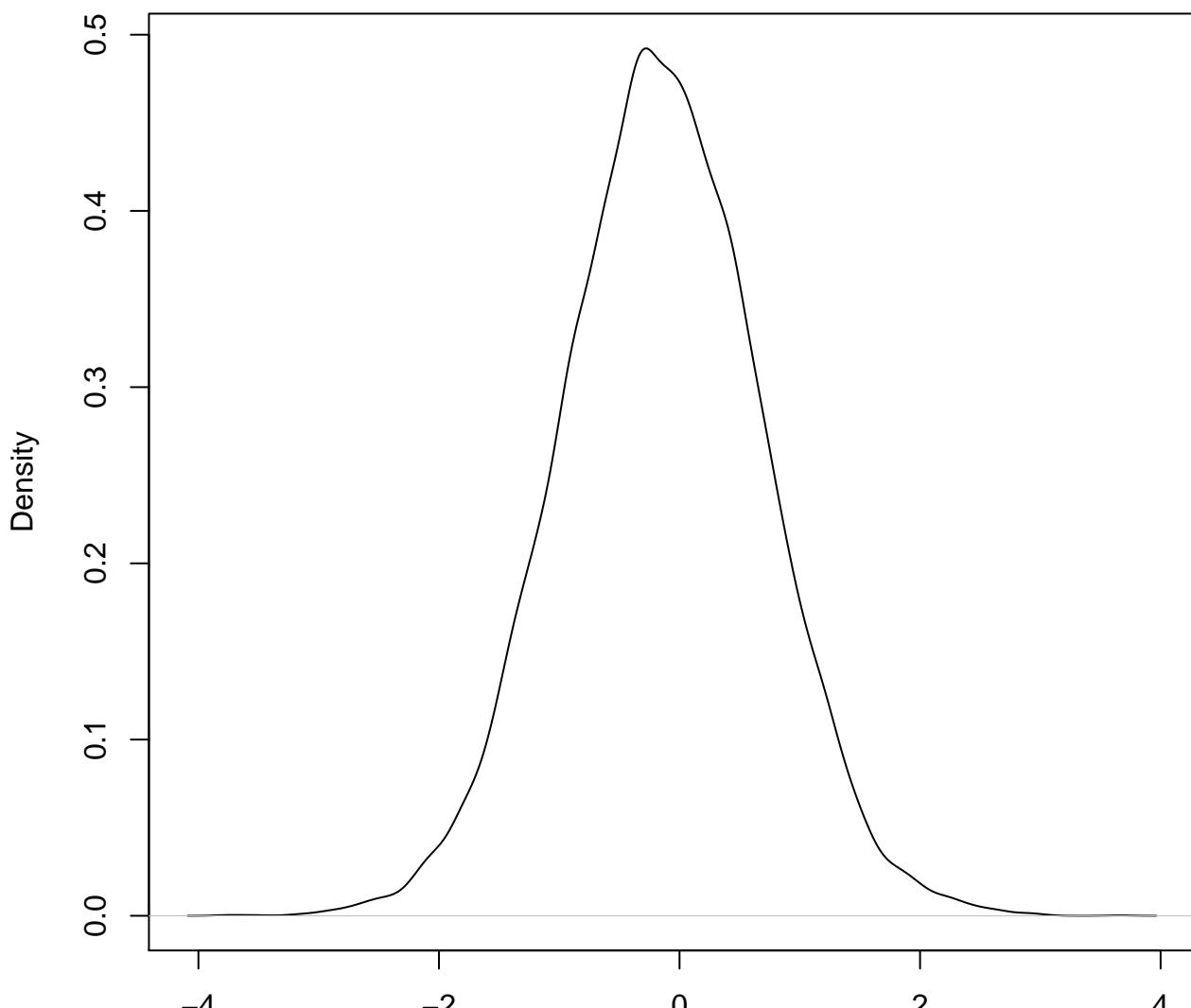


N = 20000 Bandwidth = 0.1006

**density plot of exon-level intercept
974**

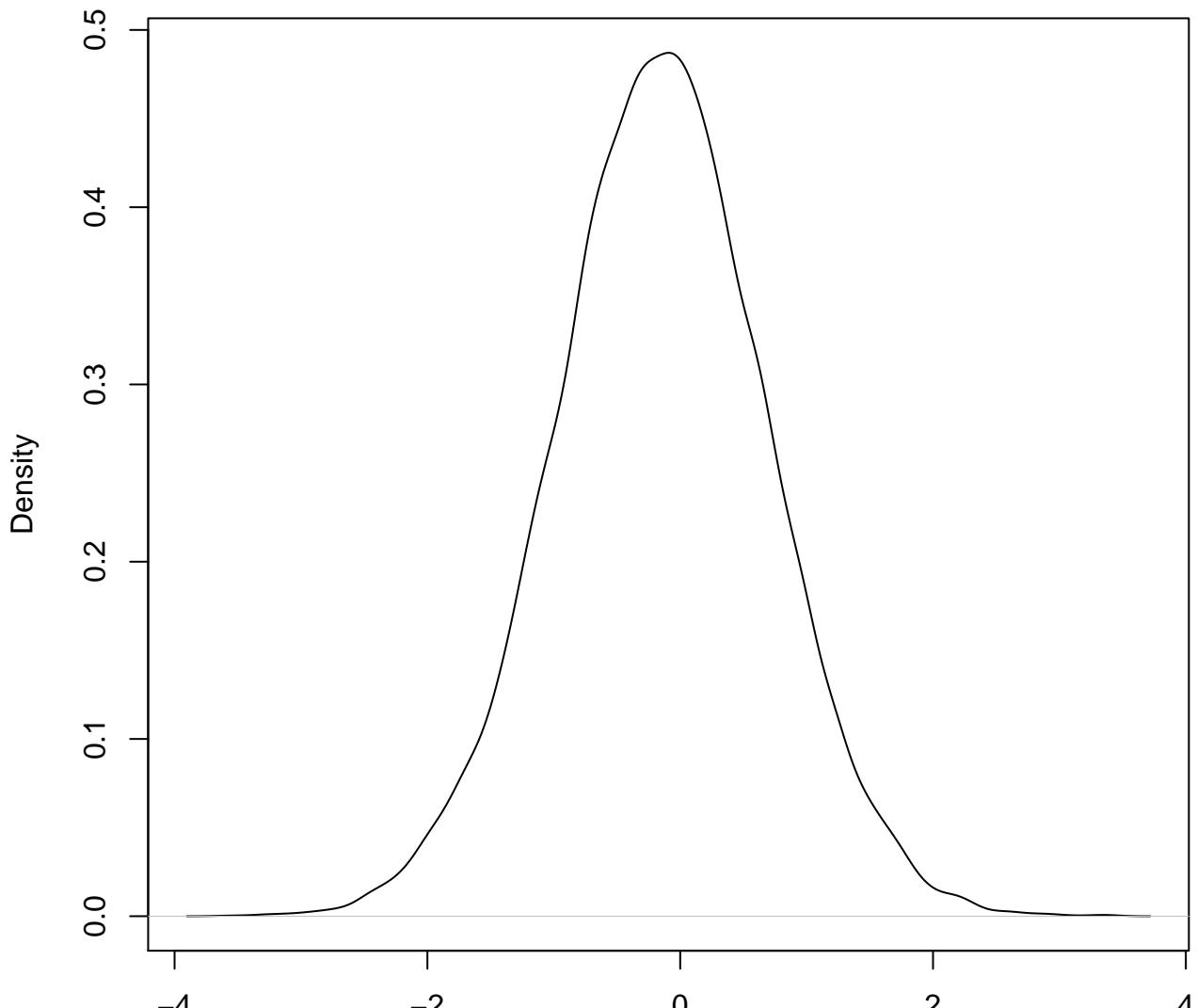


**density plot of exon-level intercept
975**



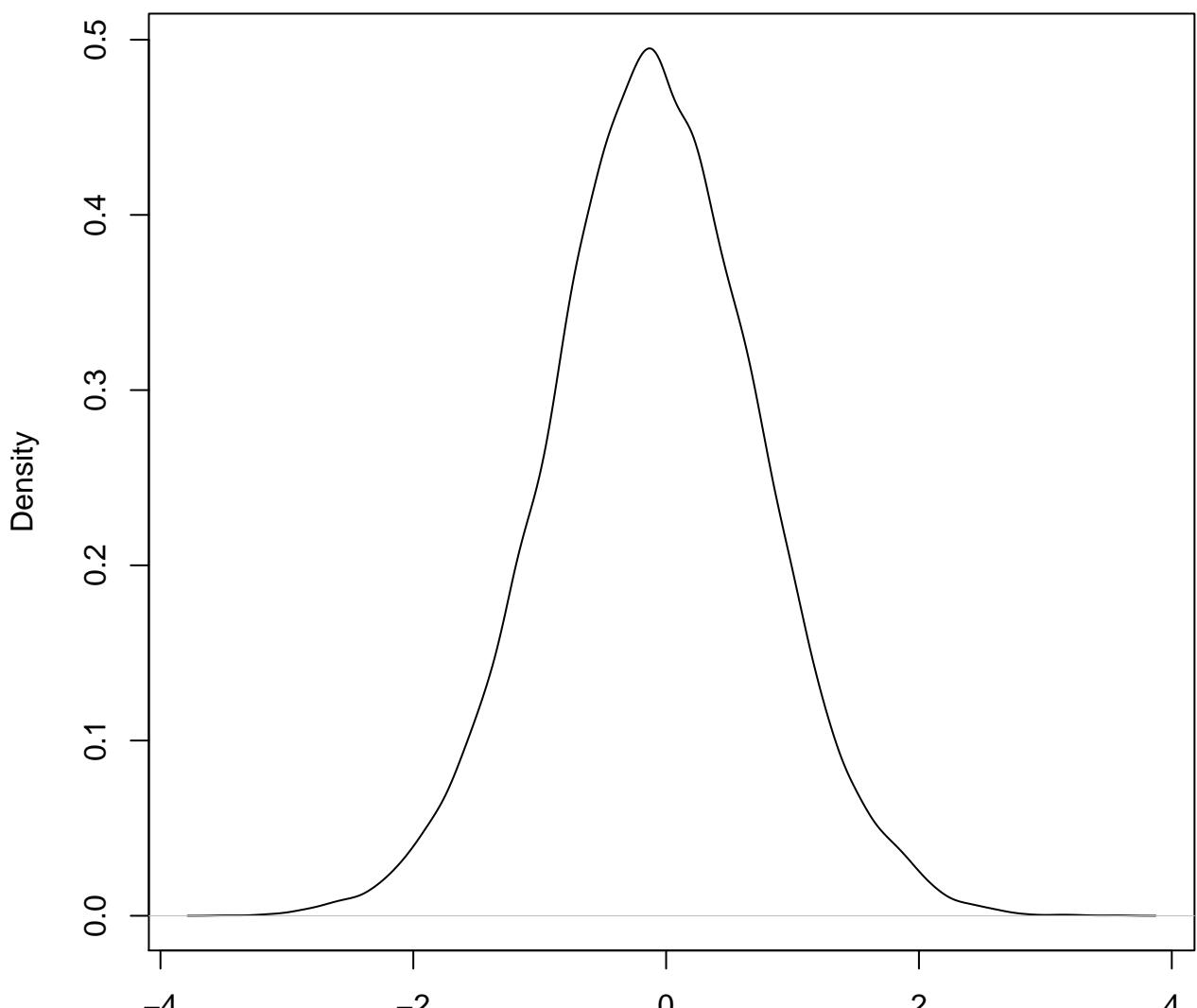
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept
976**



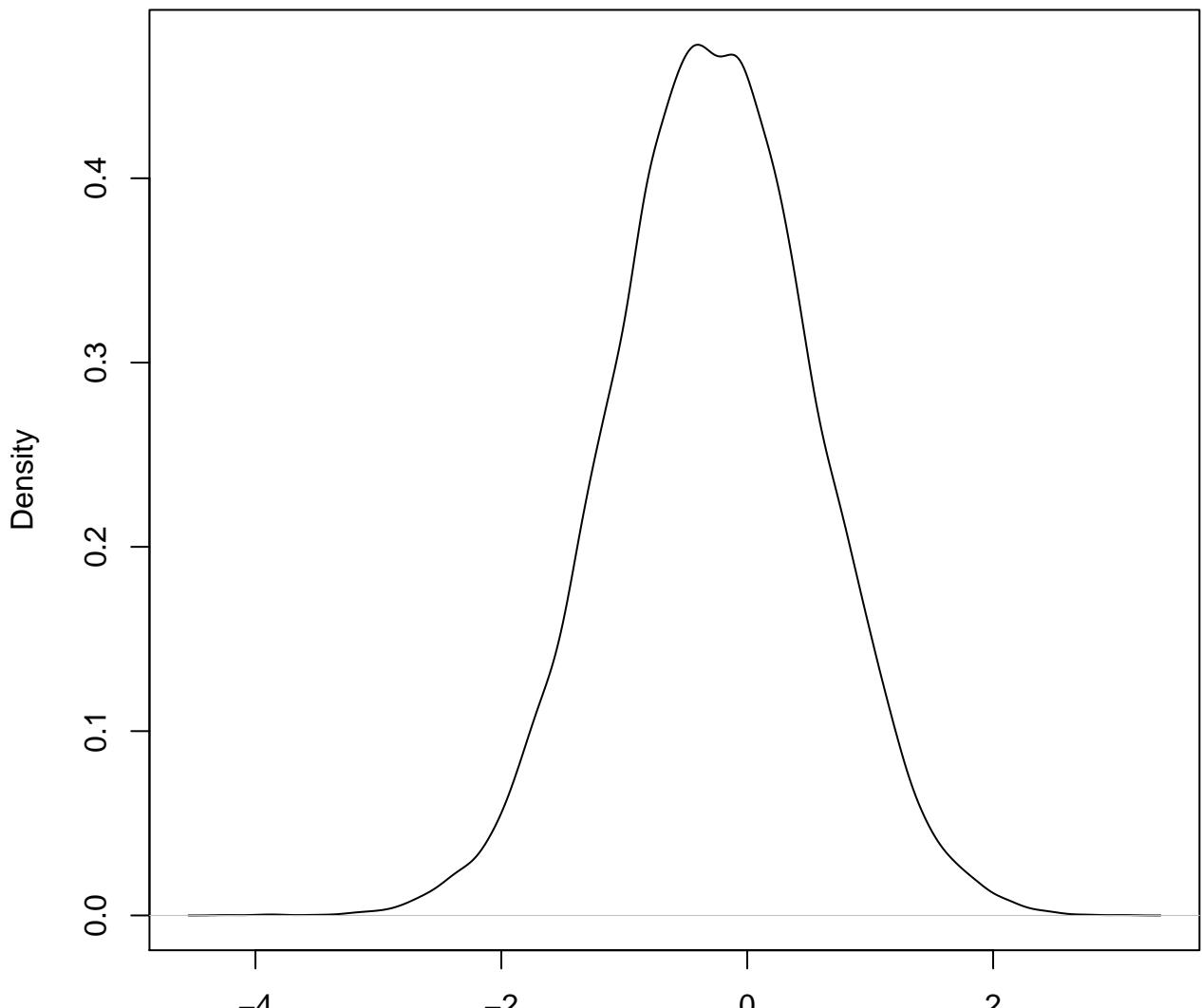
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept
977**



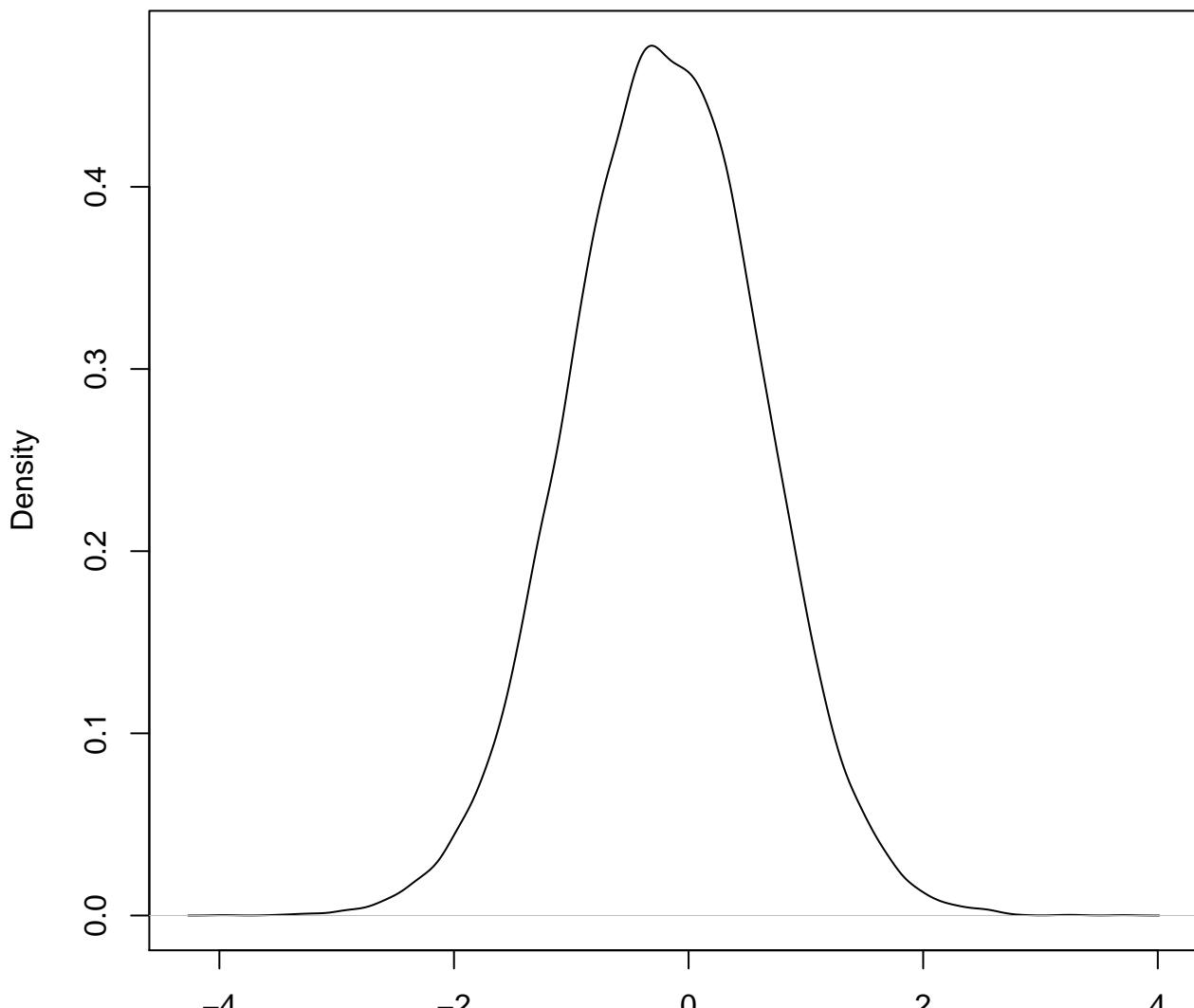
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept
978**



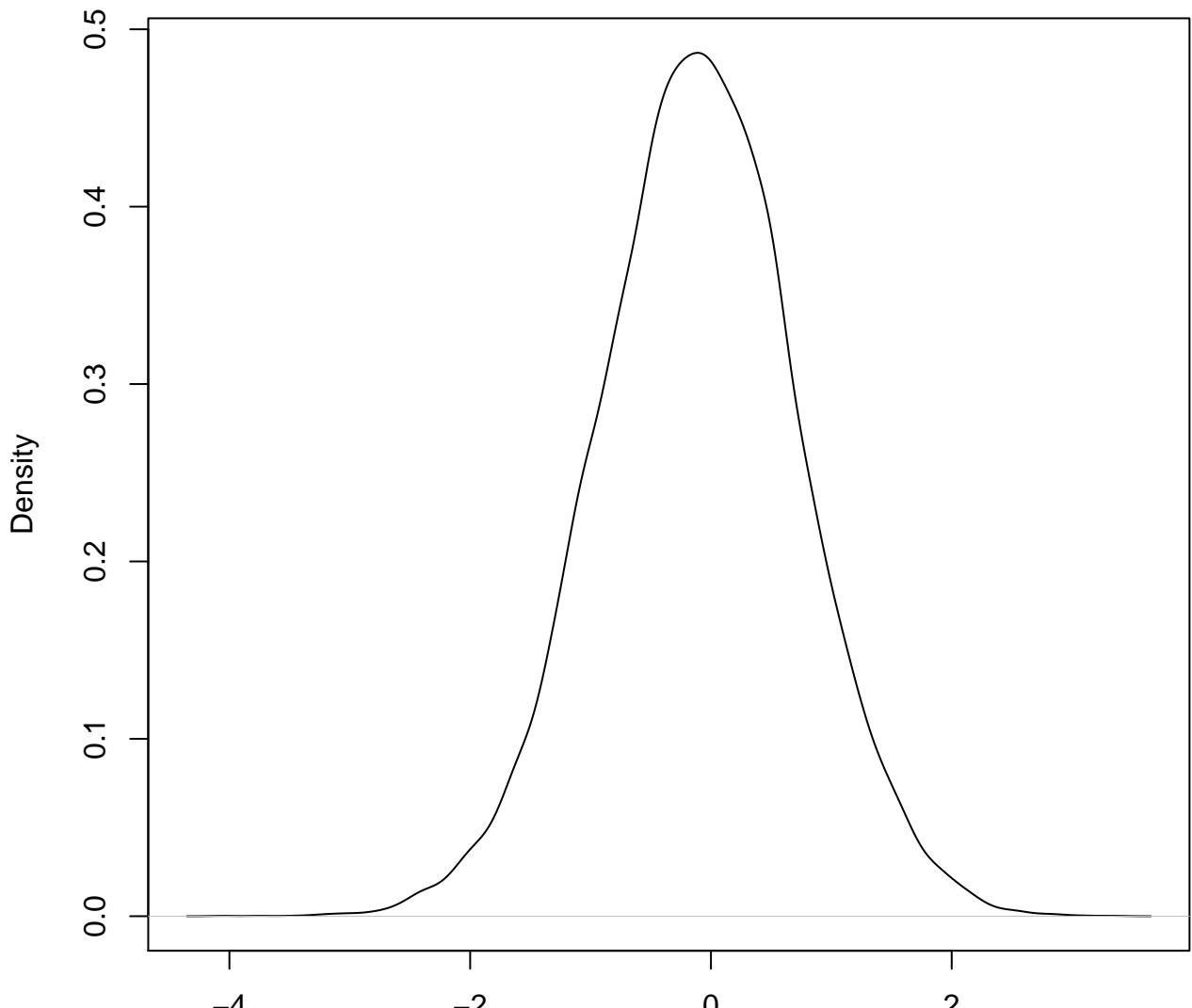
N = 20000 Bandwidth = 0.1032

**density plot of exon-level intercept
979**



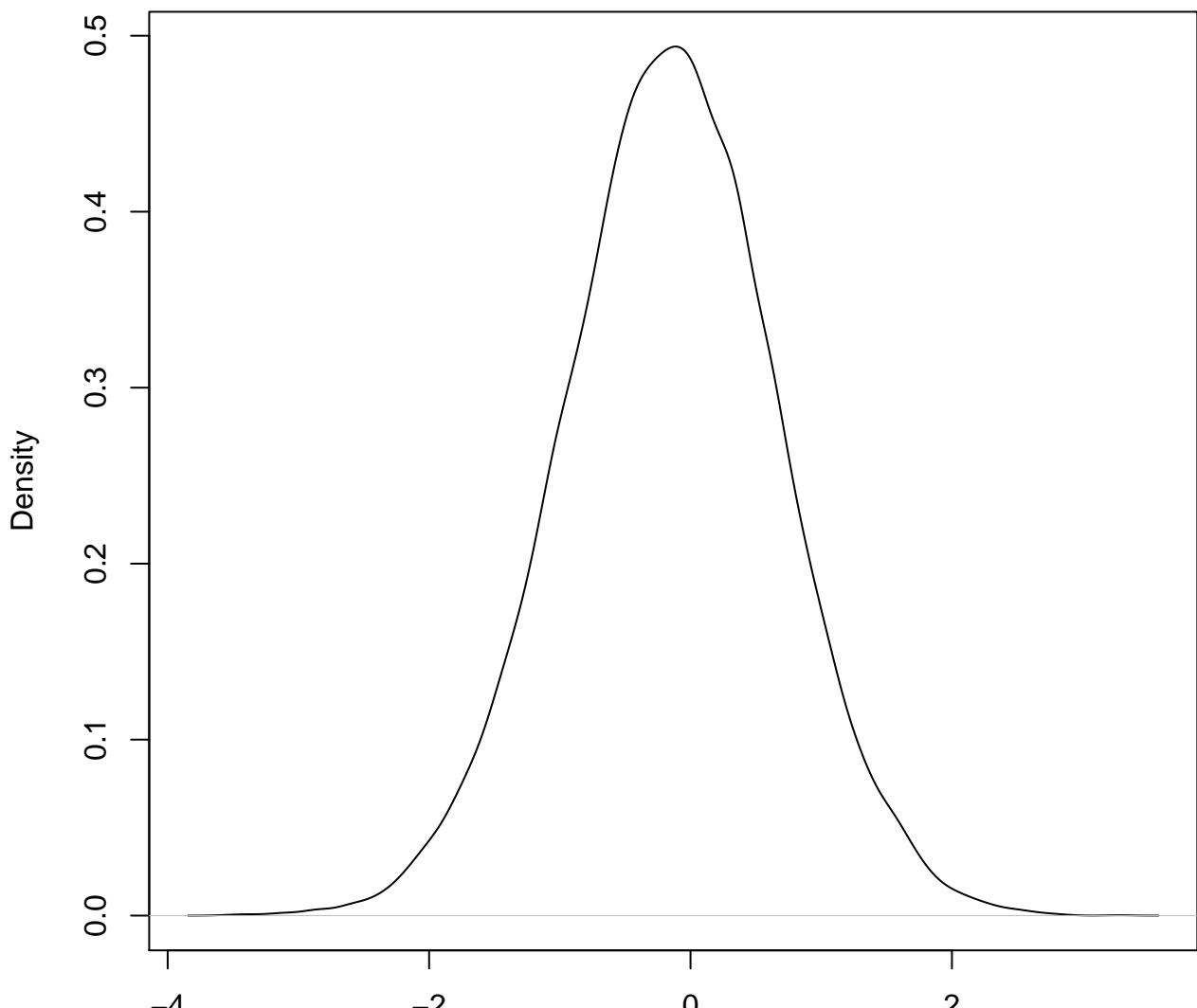
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept
980**



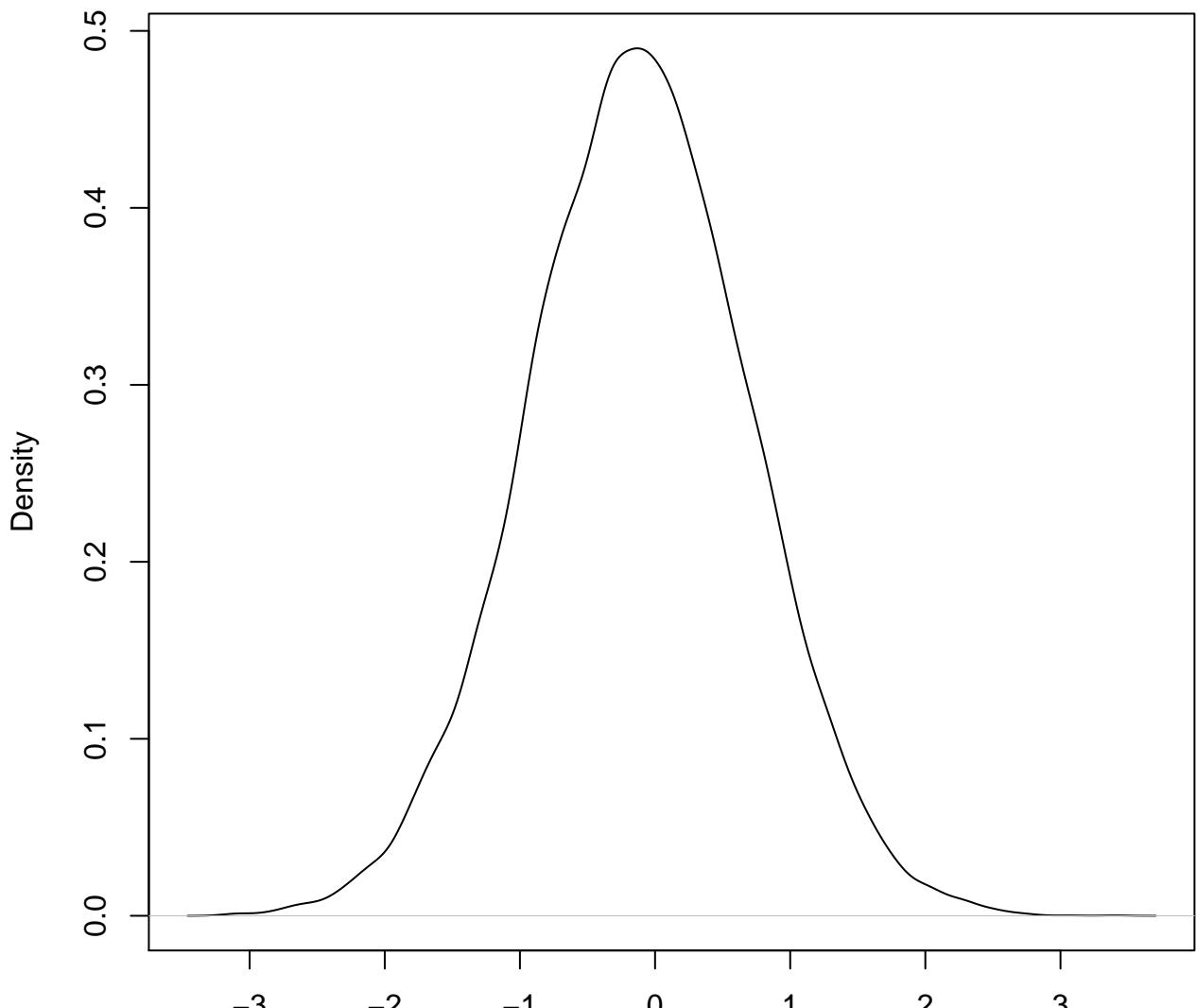
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept
981**



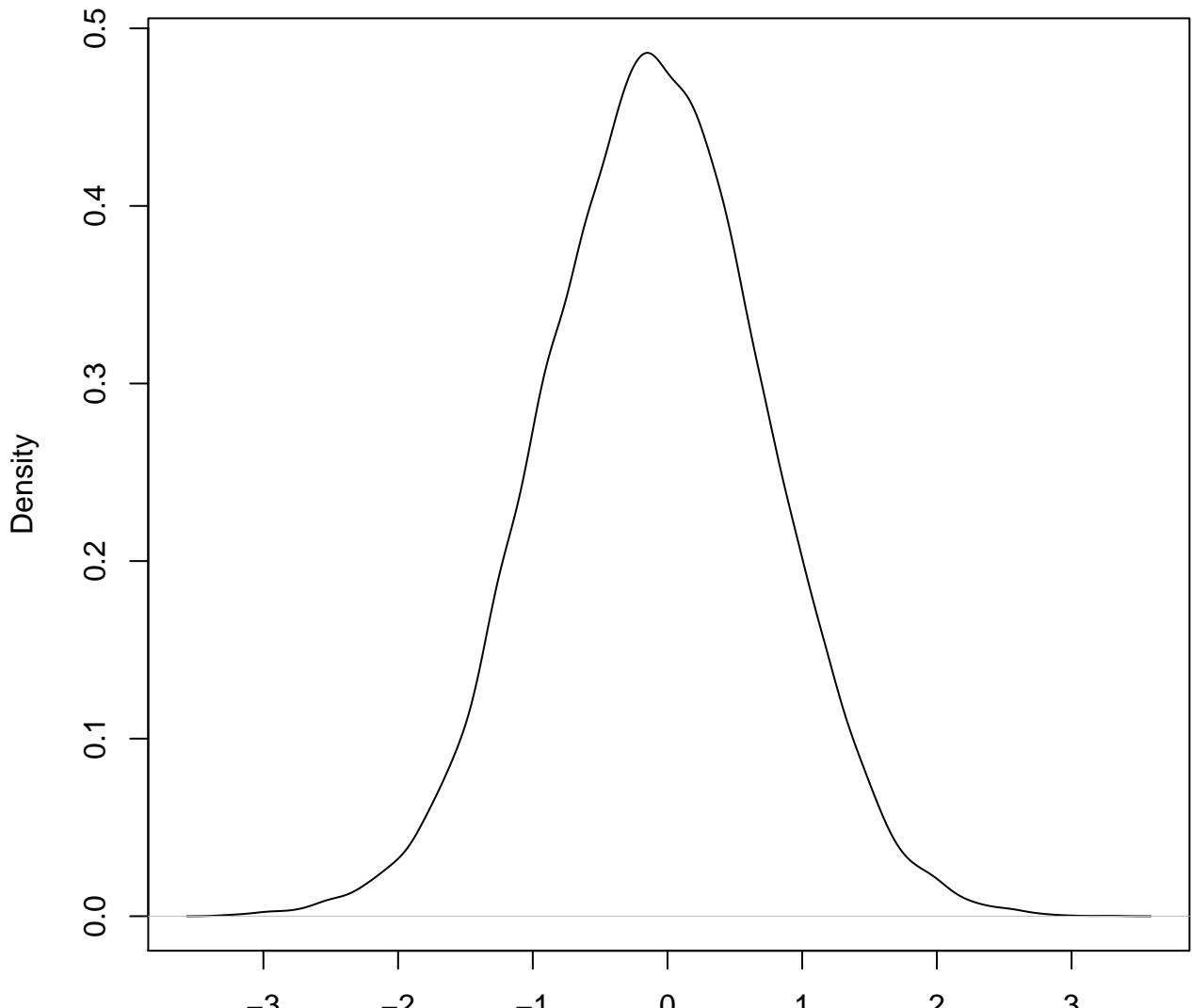
N = 20000 Bandwidth = 0.09999

**density plot of exon-level intercept
982**



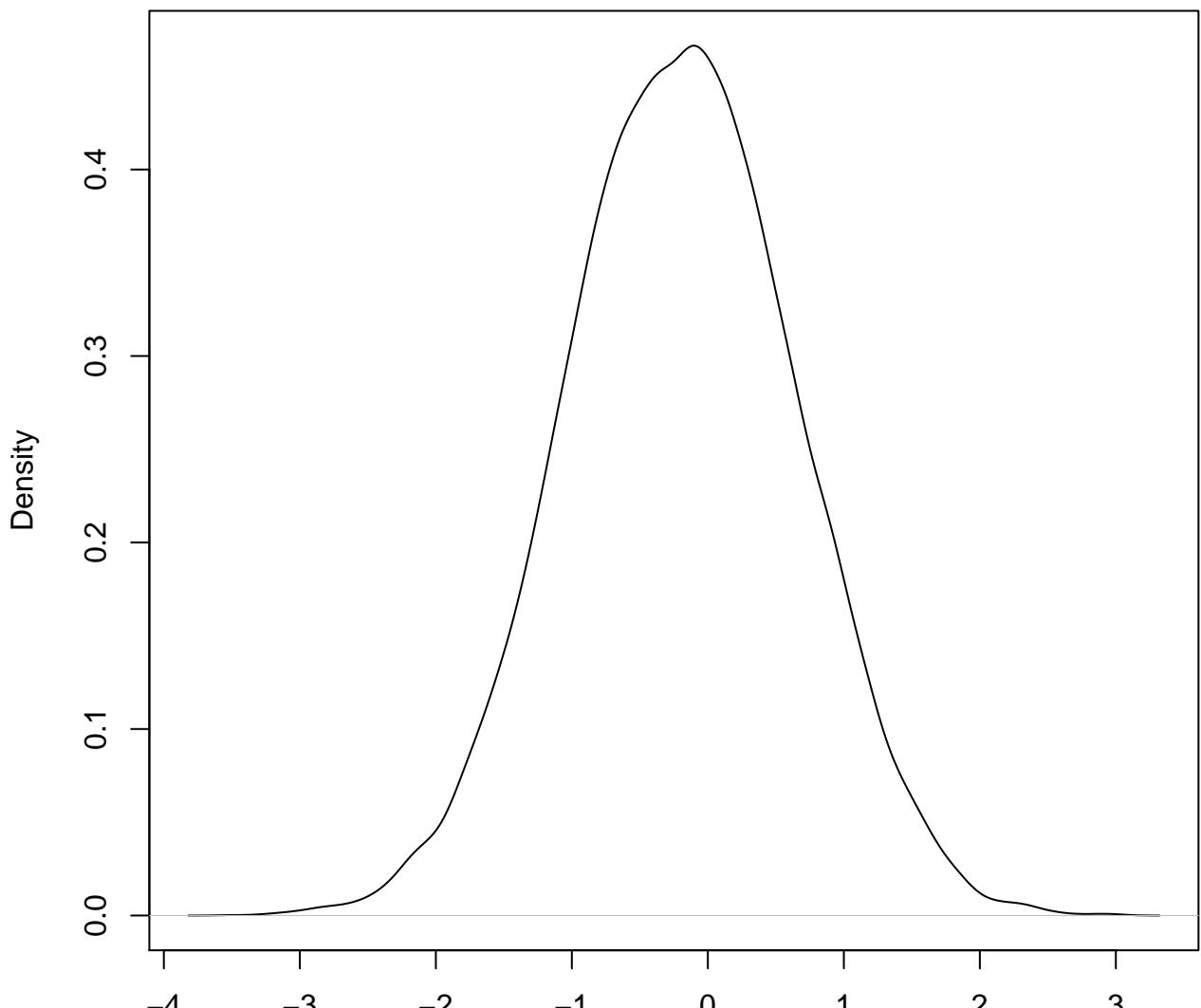
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept
983**



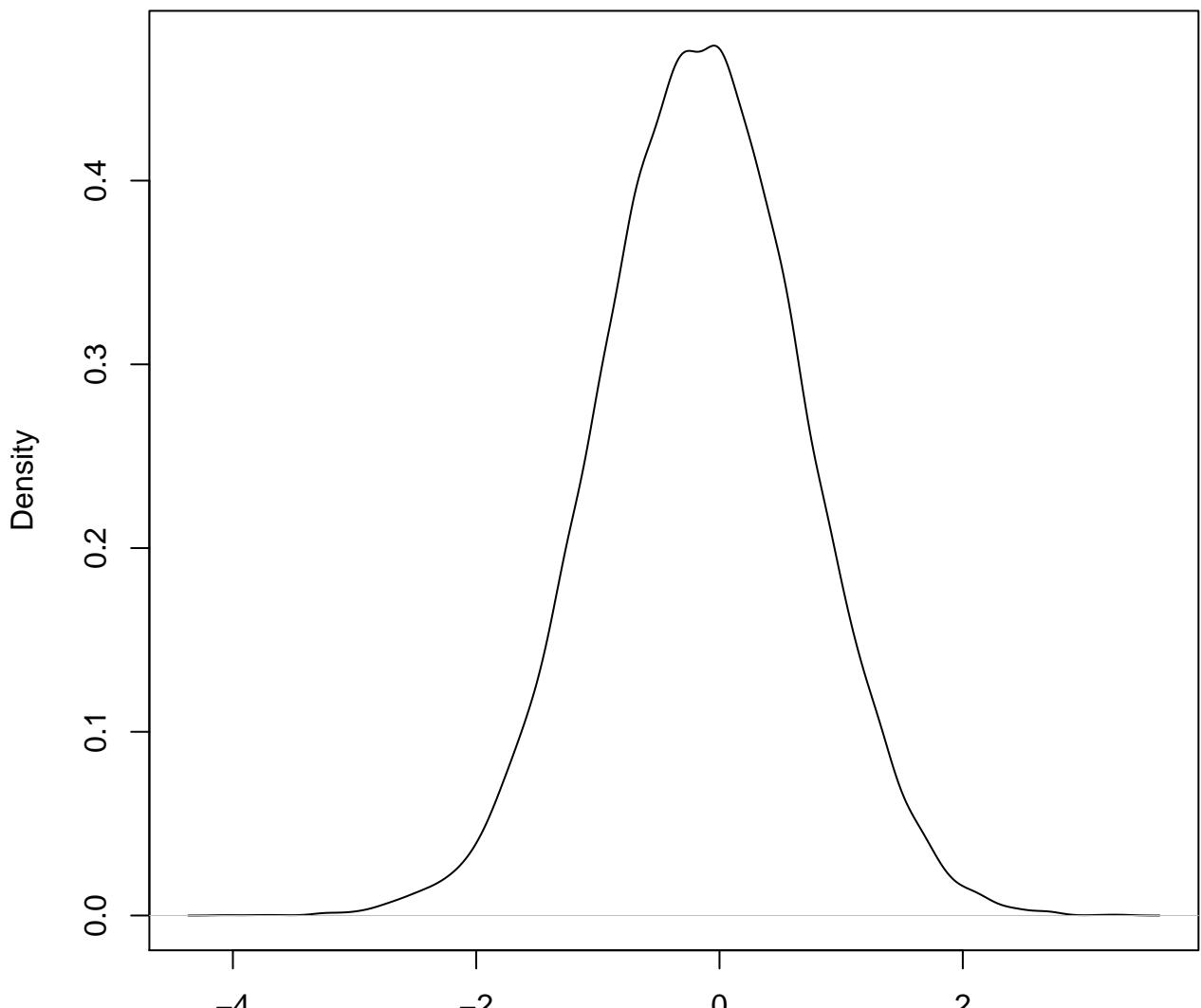
N = 20000 Bandwidth = 0.1026

**density plot of exon-level intercept
984**



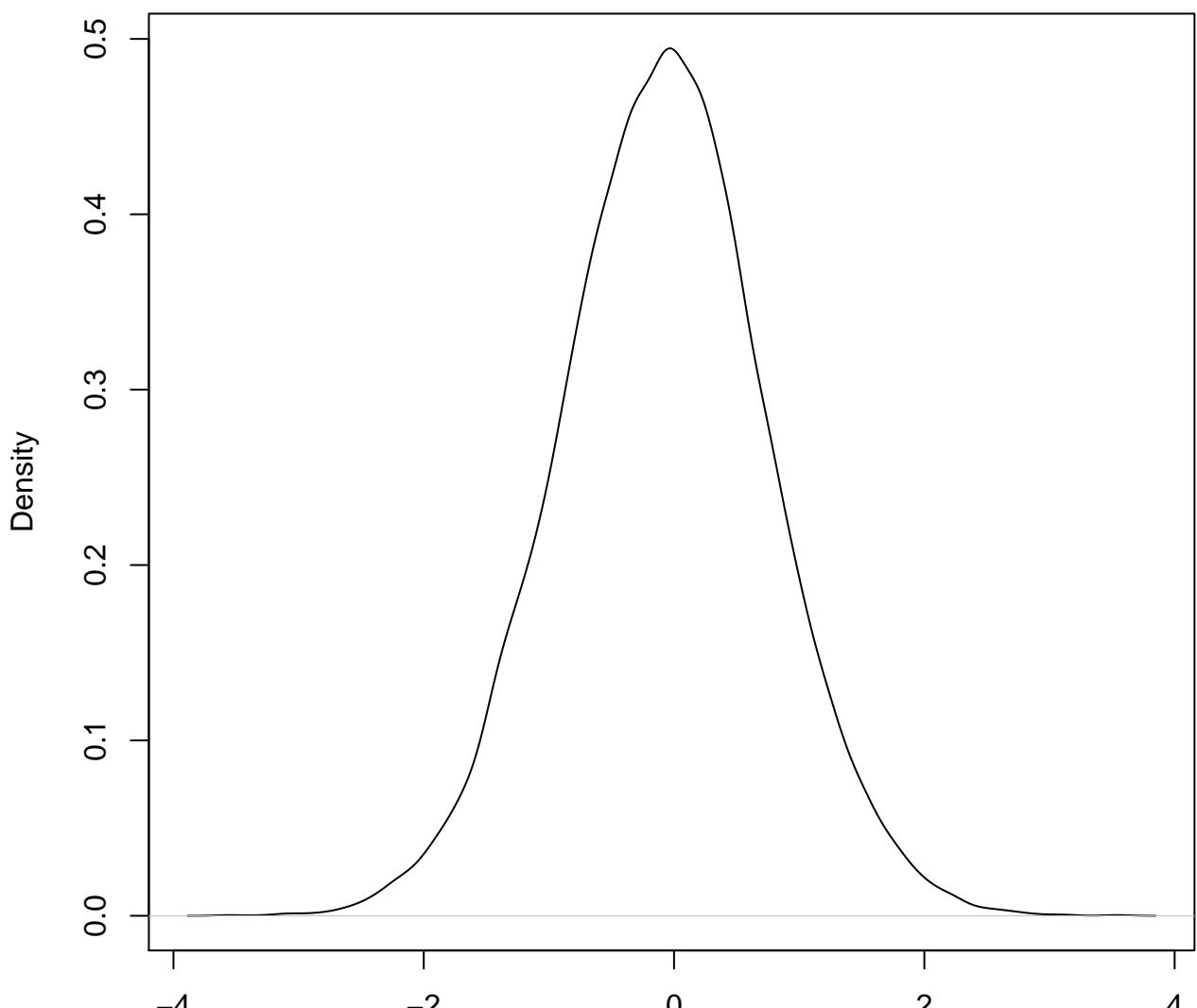
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept
985**



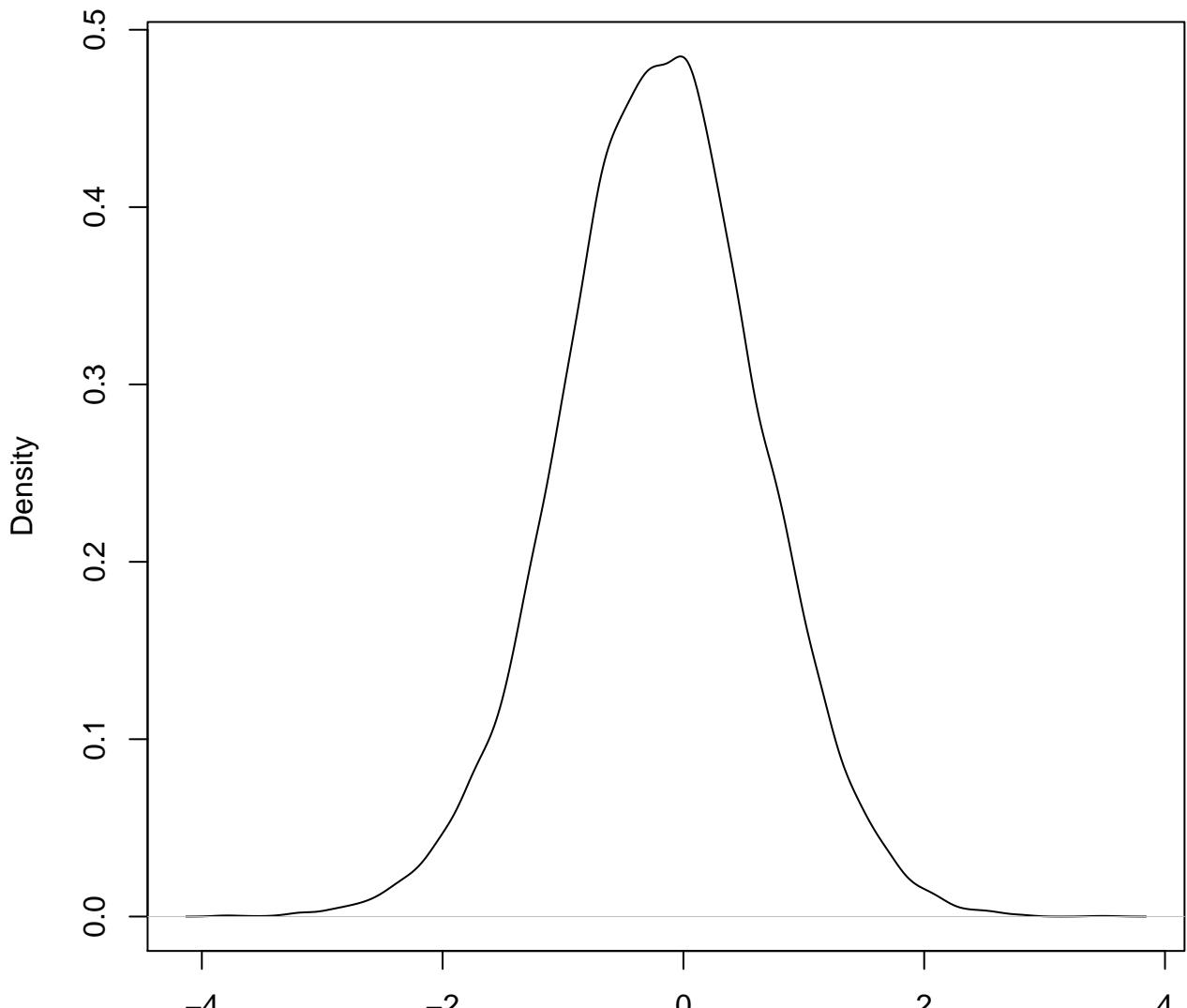
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept
986**



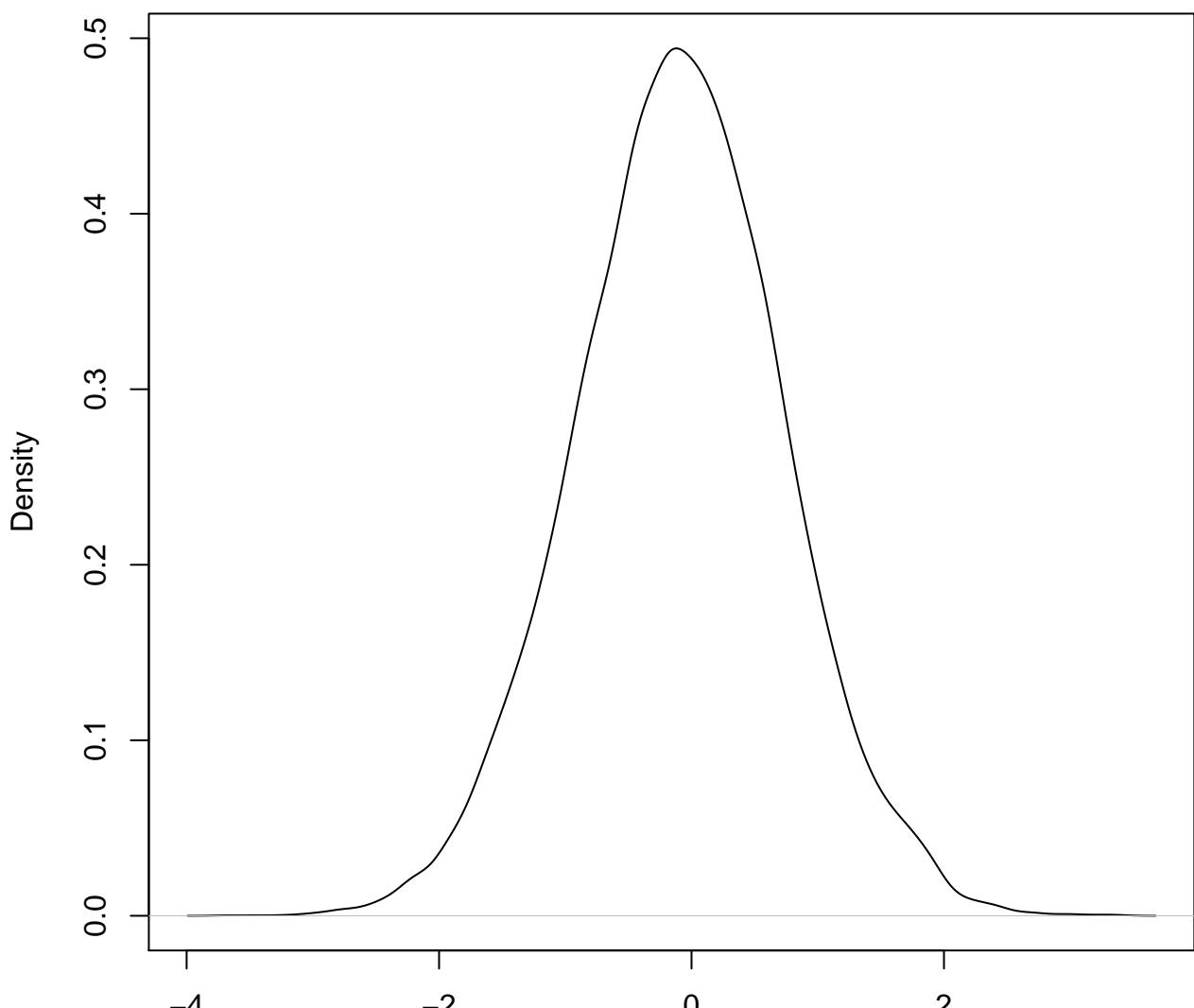
N = 20000 Bandwidth = 0.1011

**density plot of exon-level intercept
987**



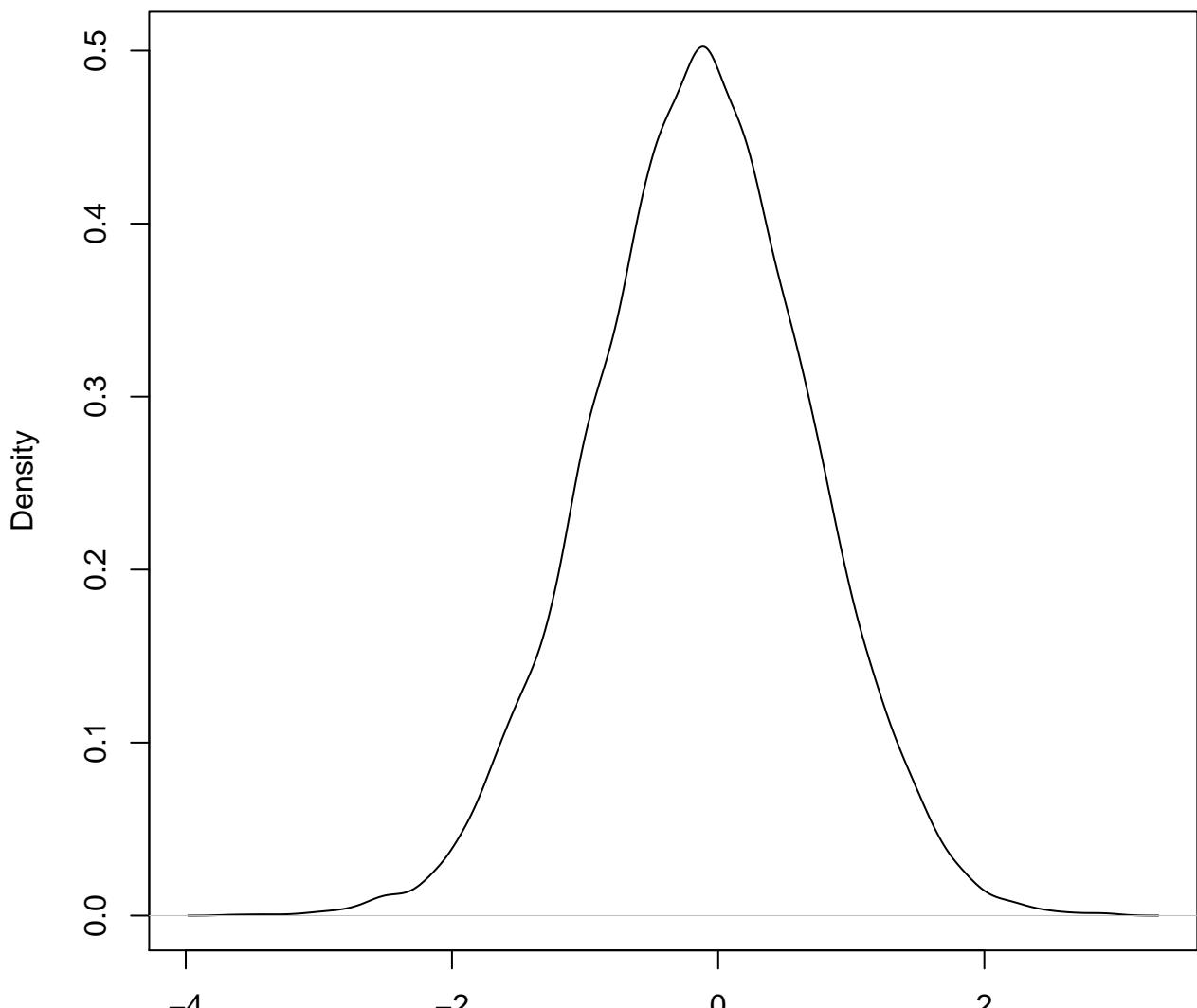
N = 20000 Bandwidth = 0.101

**density plot of exon-level intercept
988**



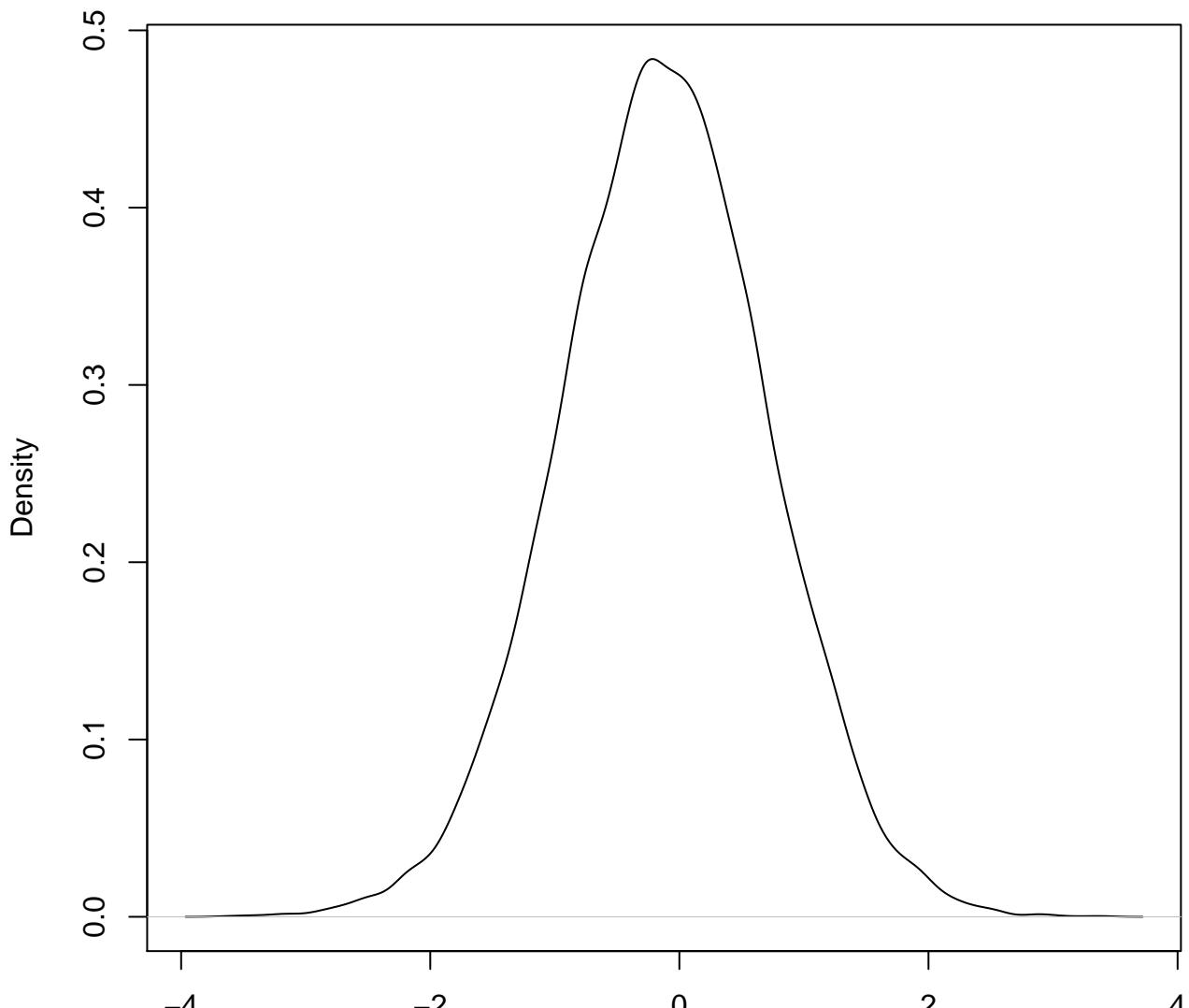
N = 20000 Bandwidth = 0.1012

**density plot of exon-level intercept
989**



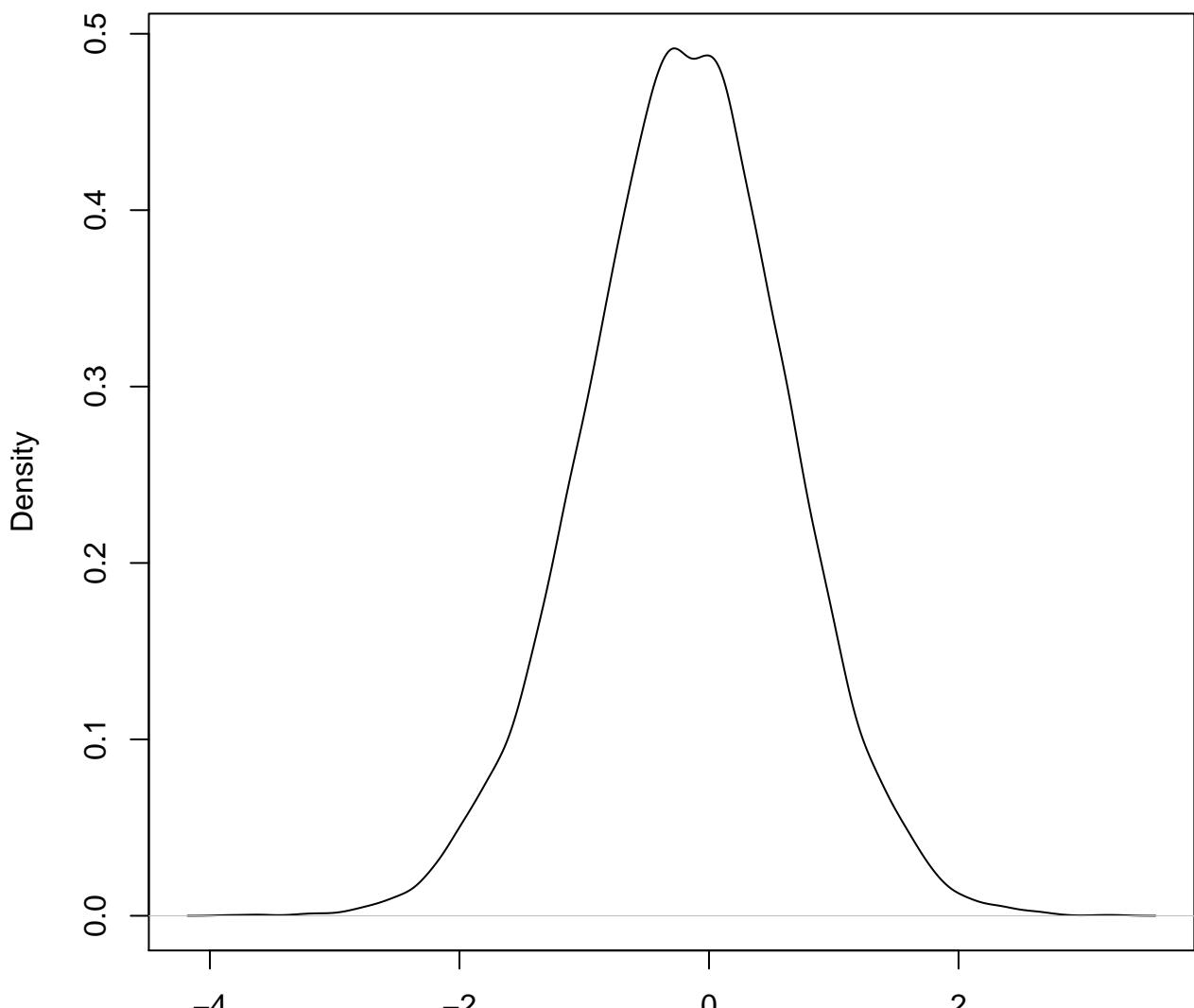
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept
990**



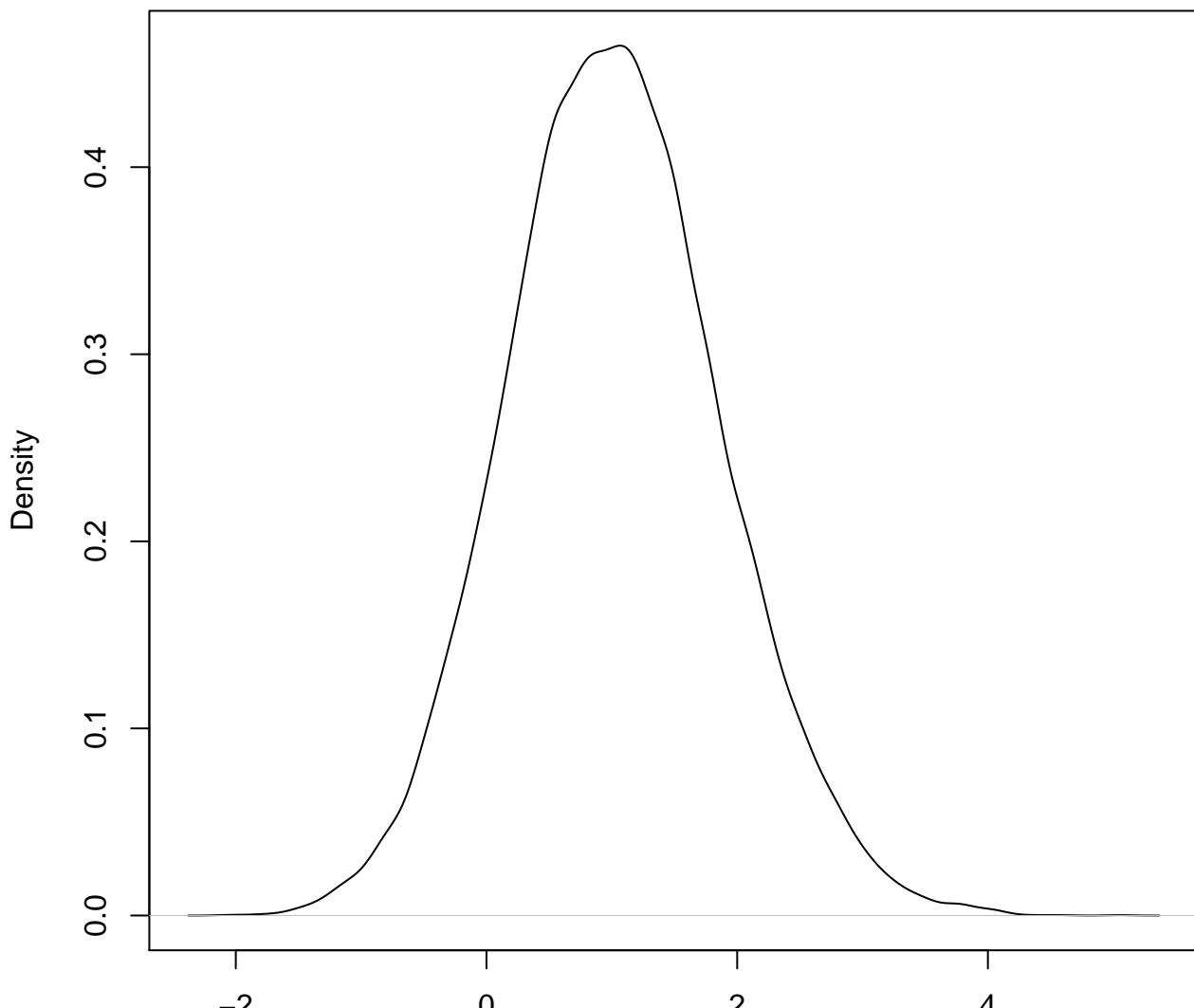
N = 20000 Bandwidth = 0.1032

**density plot of exon-level intercept
991**



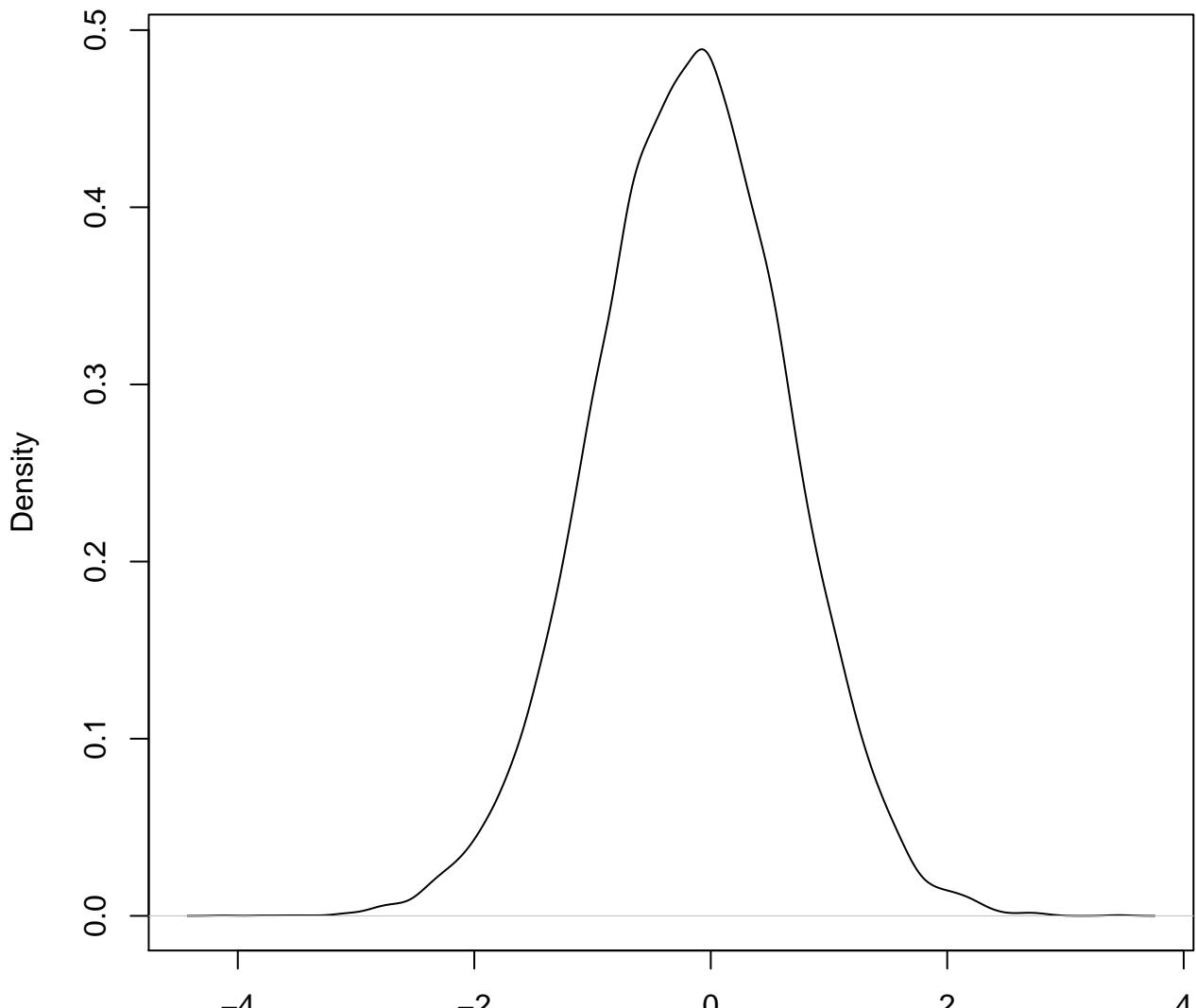
N = 20000 Bandwidth = 0.1003

**density plot of exon-level intercept
992**



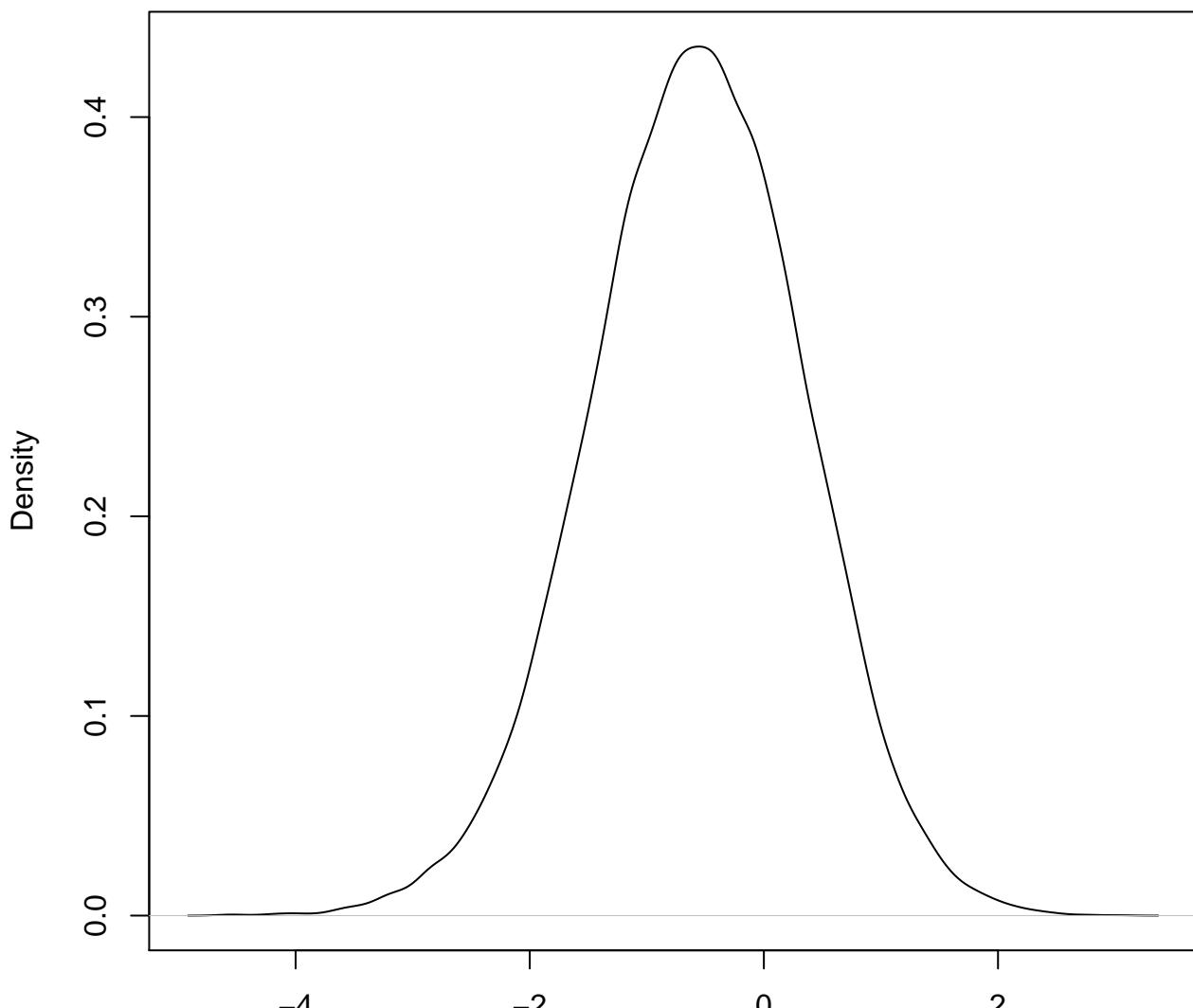
N = 20000 Bandwidth = 0.1044

**density plot of exon-level intercept
993**



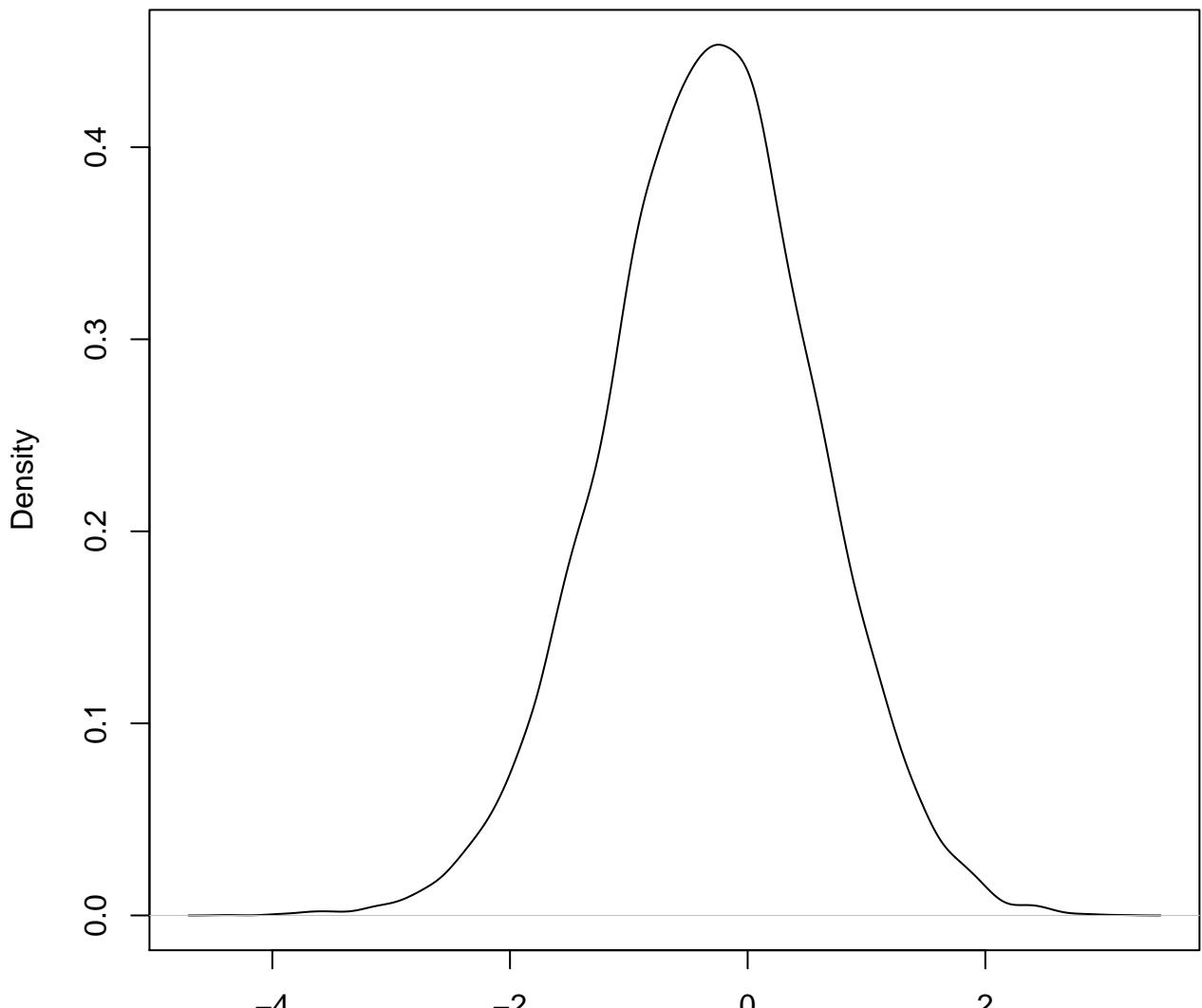
N = 20000 Bandwidth = 0.1016

**density plot of exon-level intercept
994**



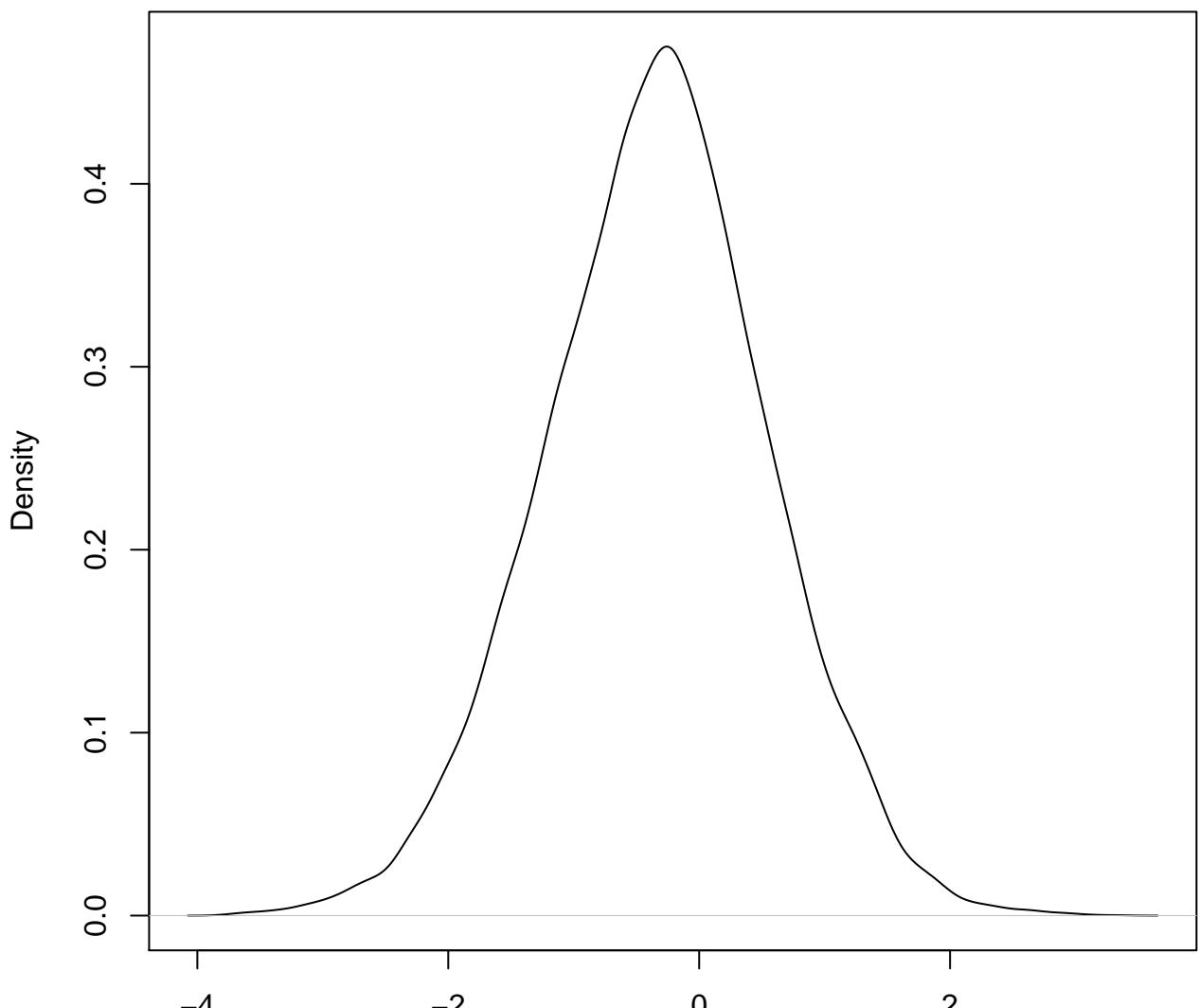
N = 20000 Bandwidth = 0.1131

**density plot of exon-level intercept
995**



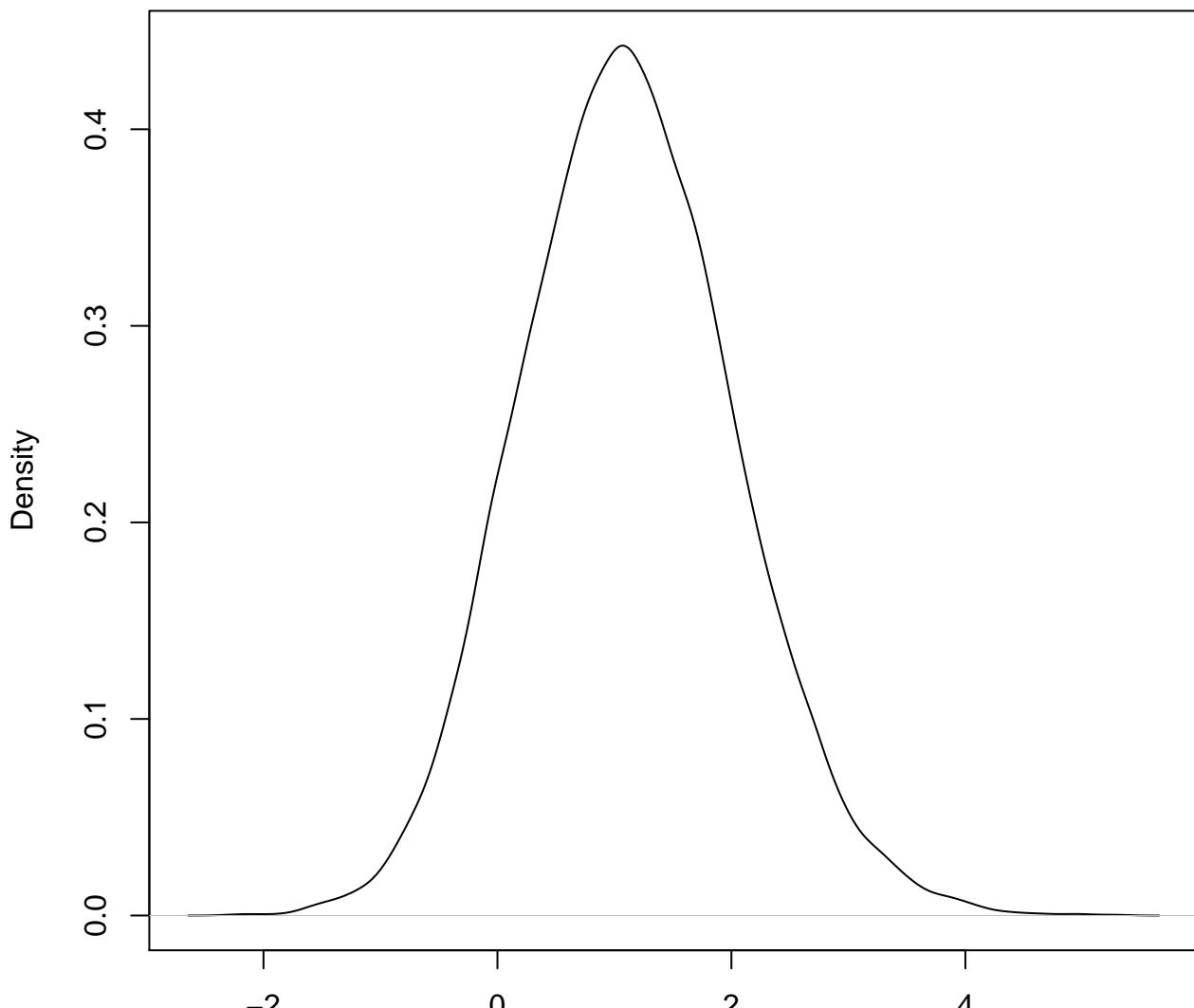
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept
996**



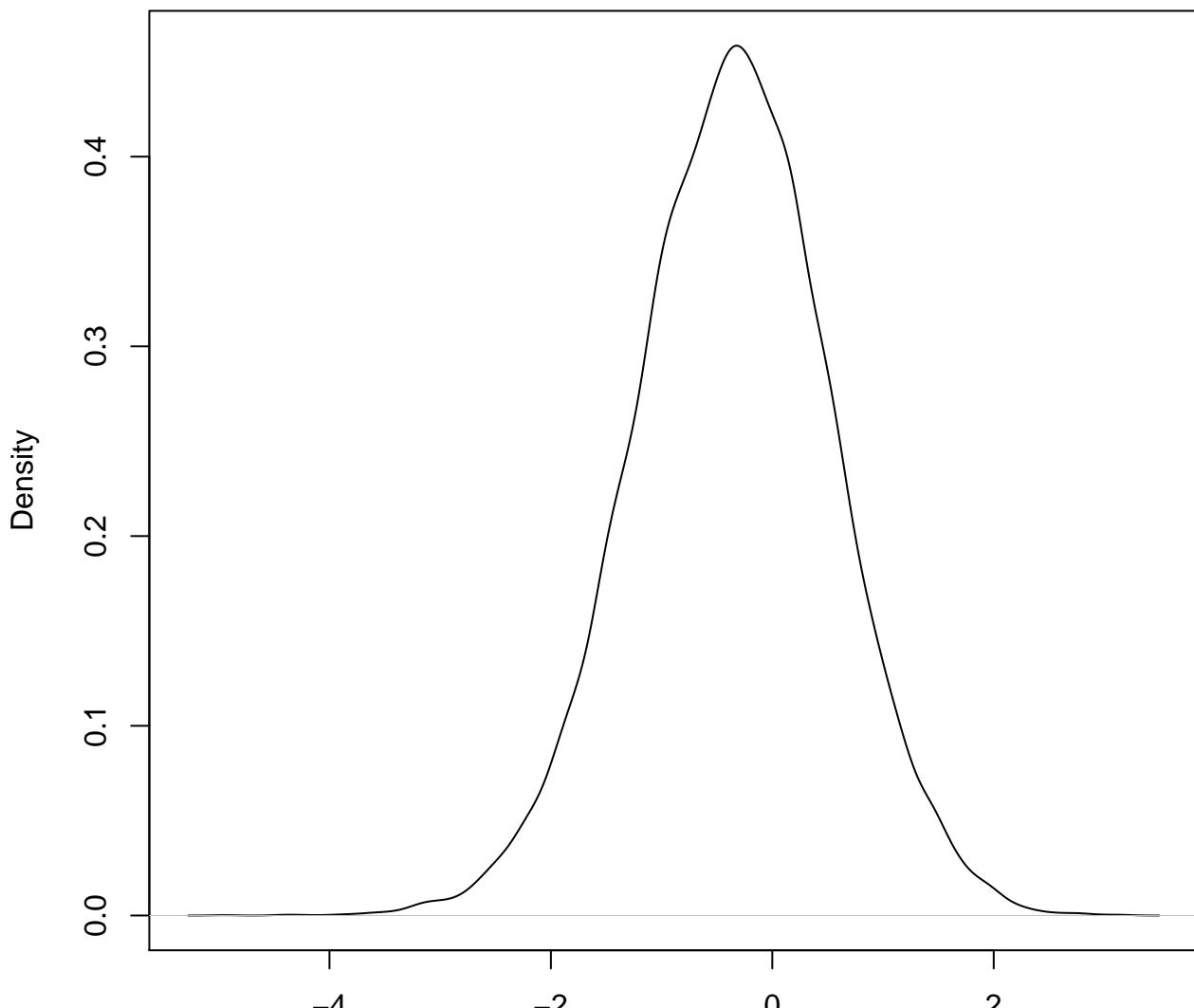
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept
997**



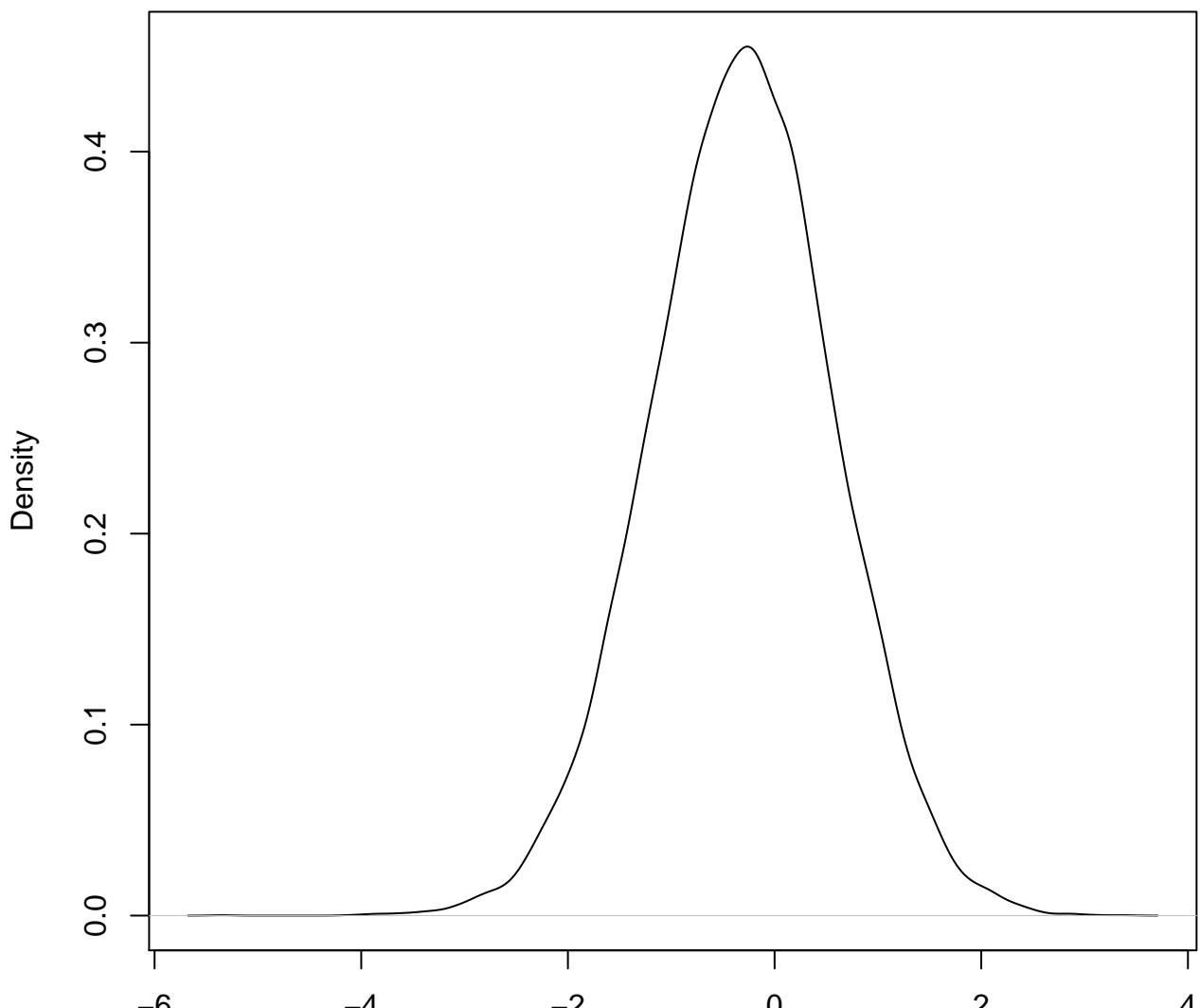
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept
998**



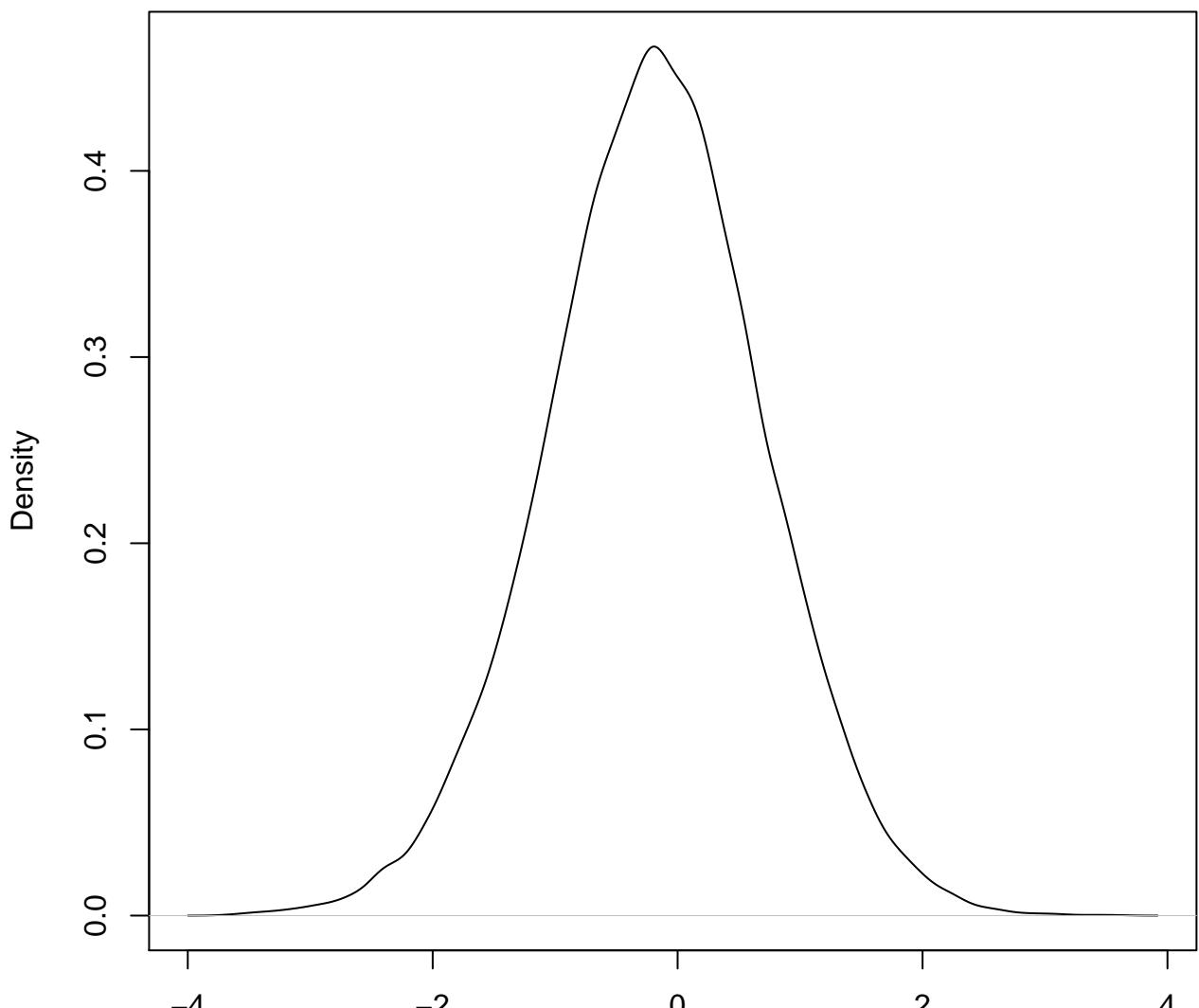
N = 20000 Bandwidth = 0.1095

**density plot of exon-level intercept
999**



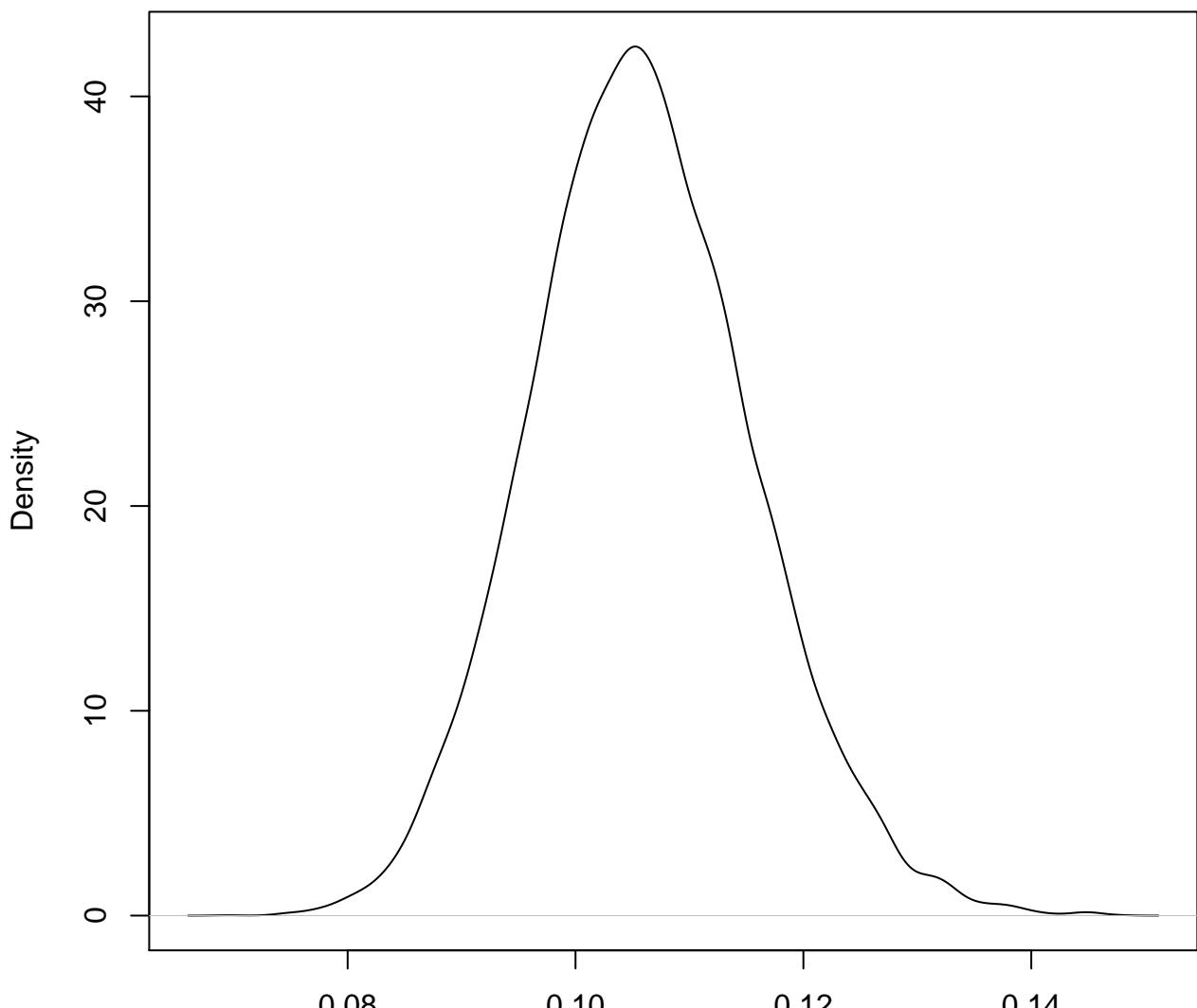
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept
1000**



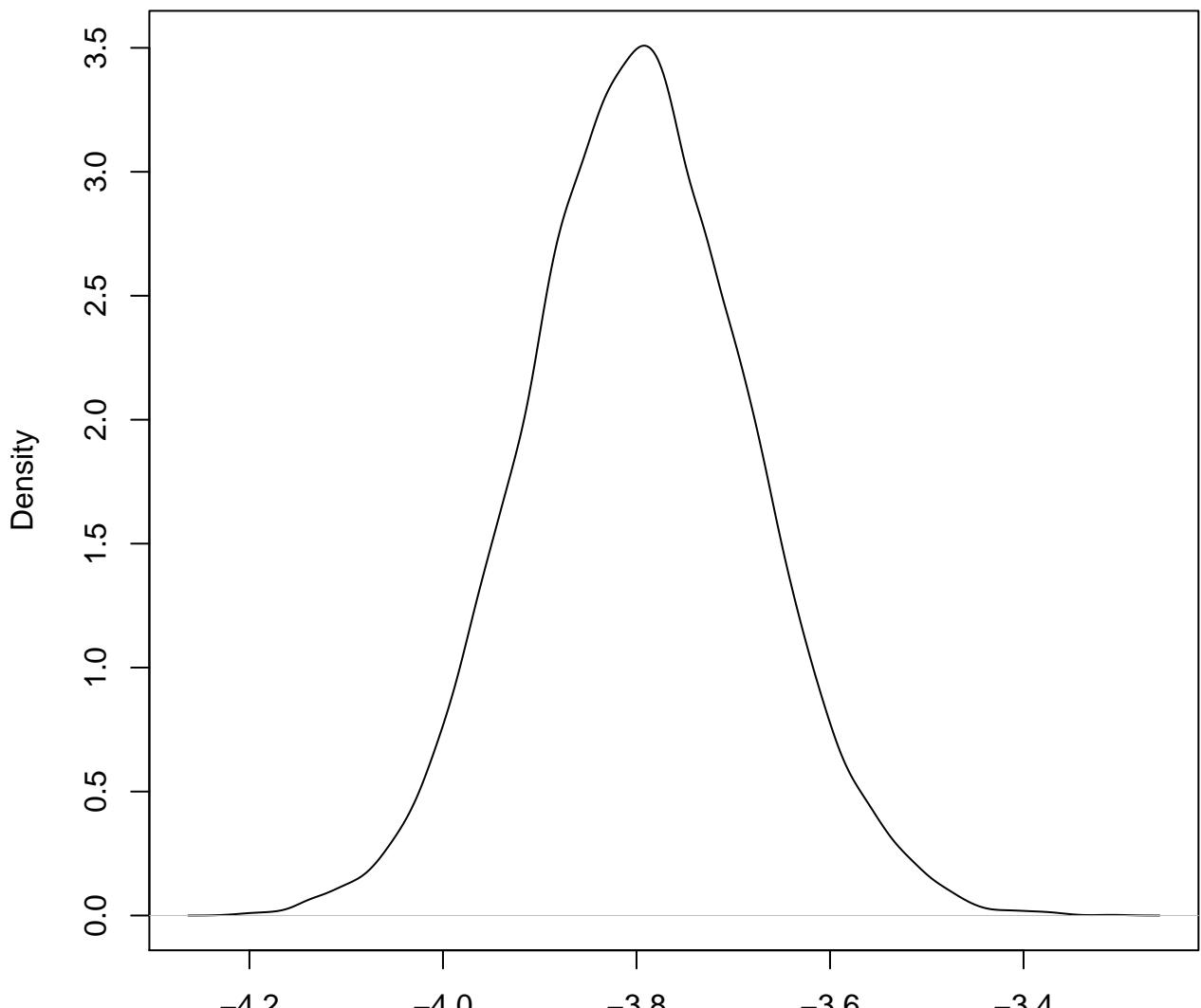
N = 20000 Bandwidth = 0.1079

density plot of beta



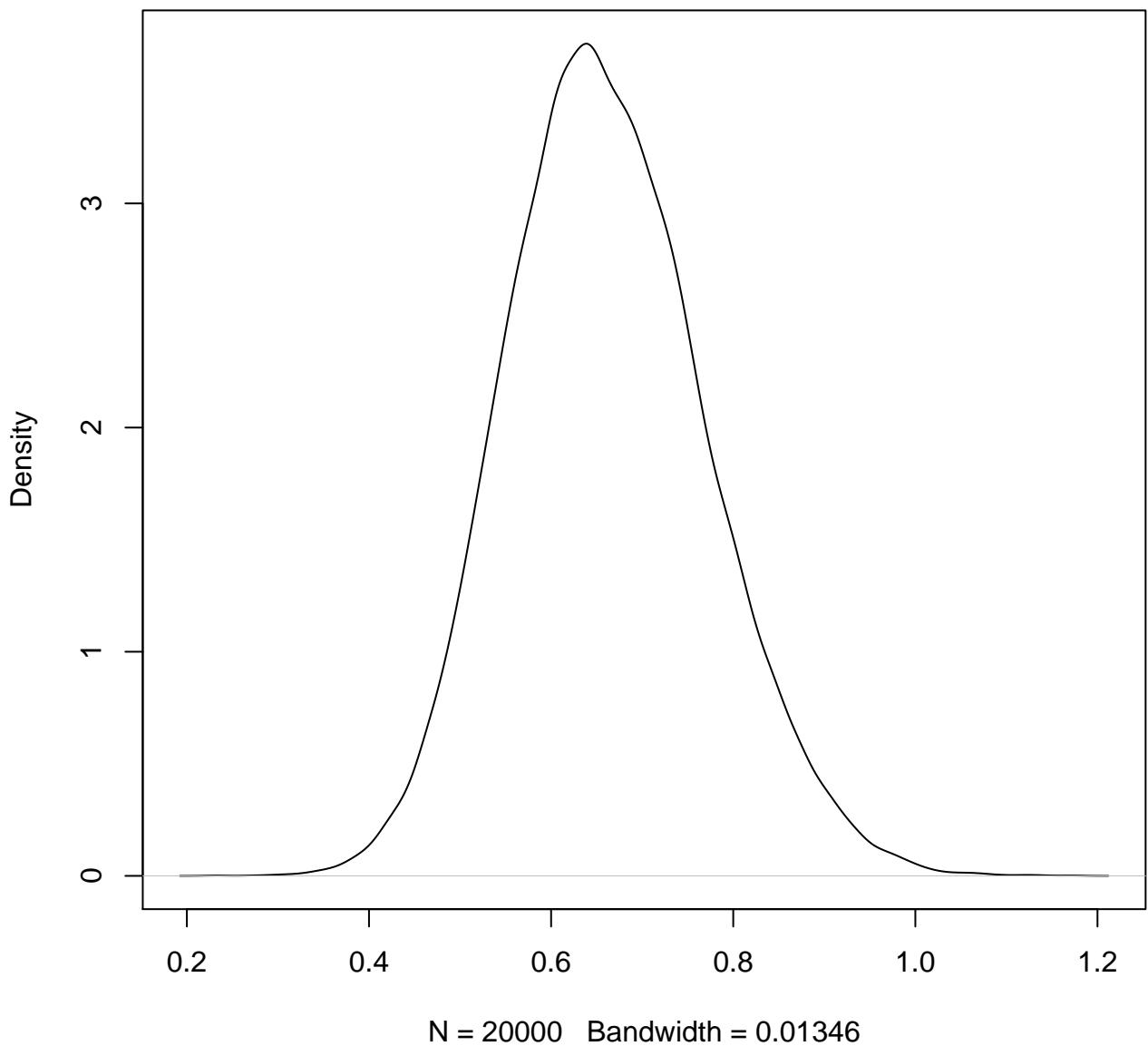
N = 20000 Bandwidth = 0.001193

density plot of mu

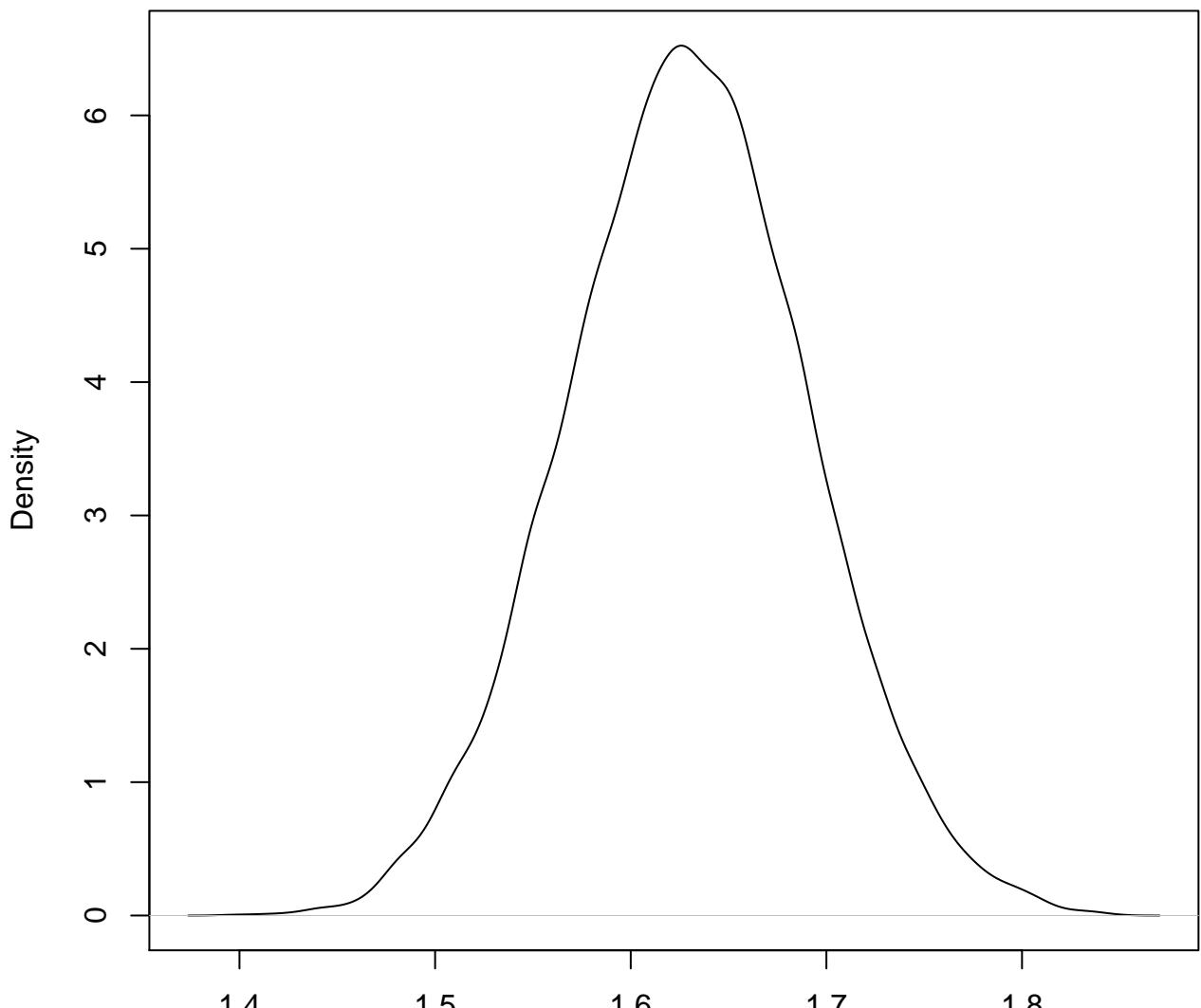


N = 20000 Bandwidth = 0.01443

density plot of sigma_a



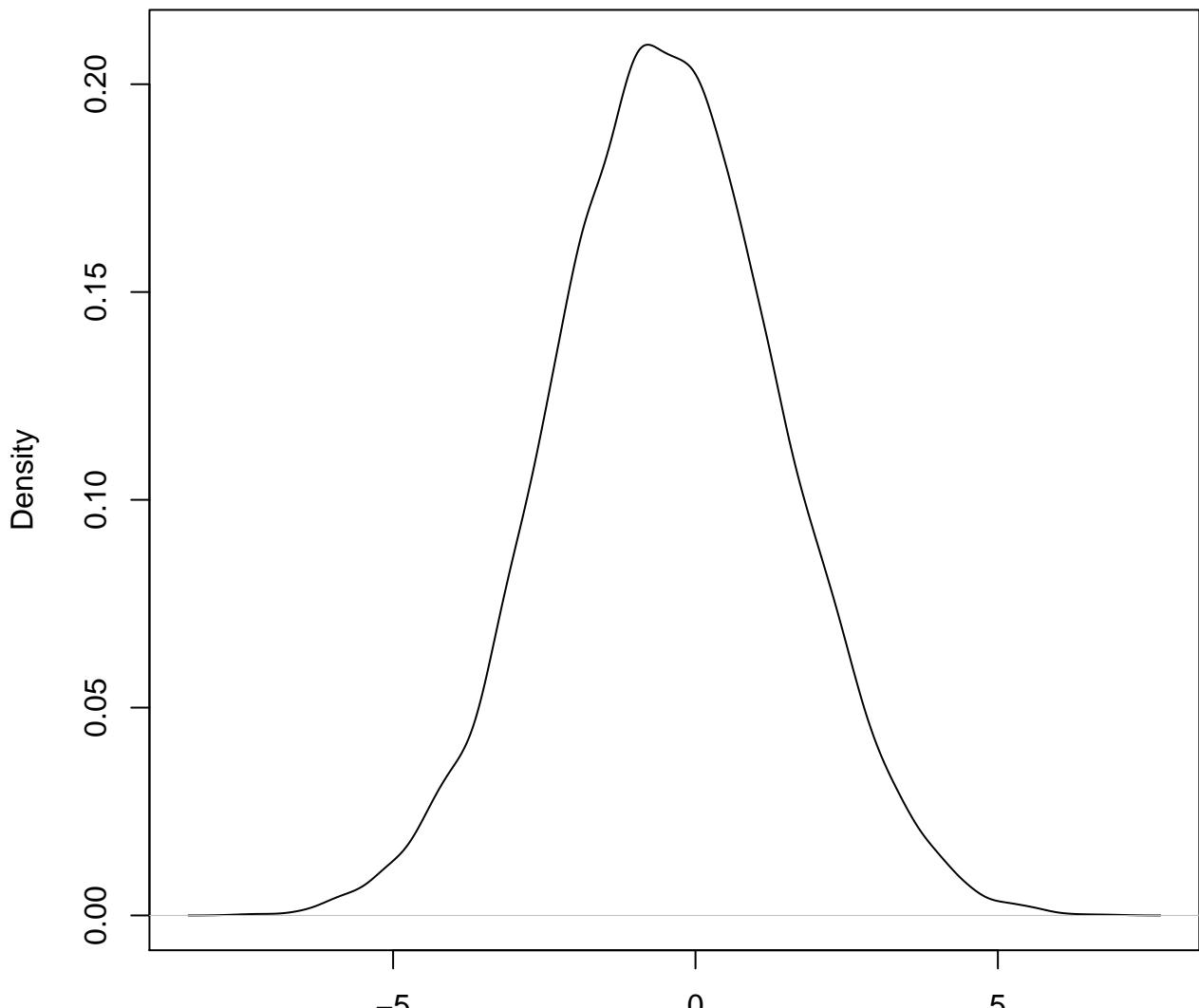
density plot of sigma



N = 20000 Bandwidth = 0.007658

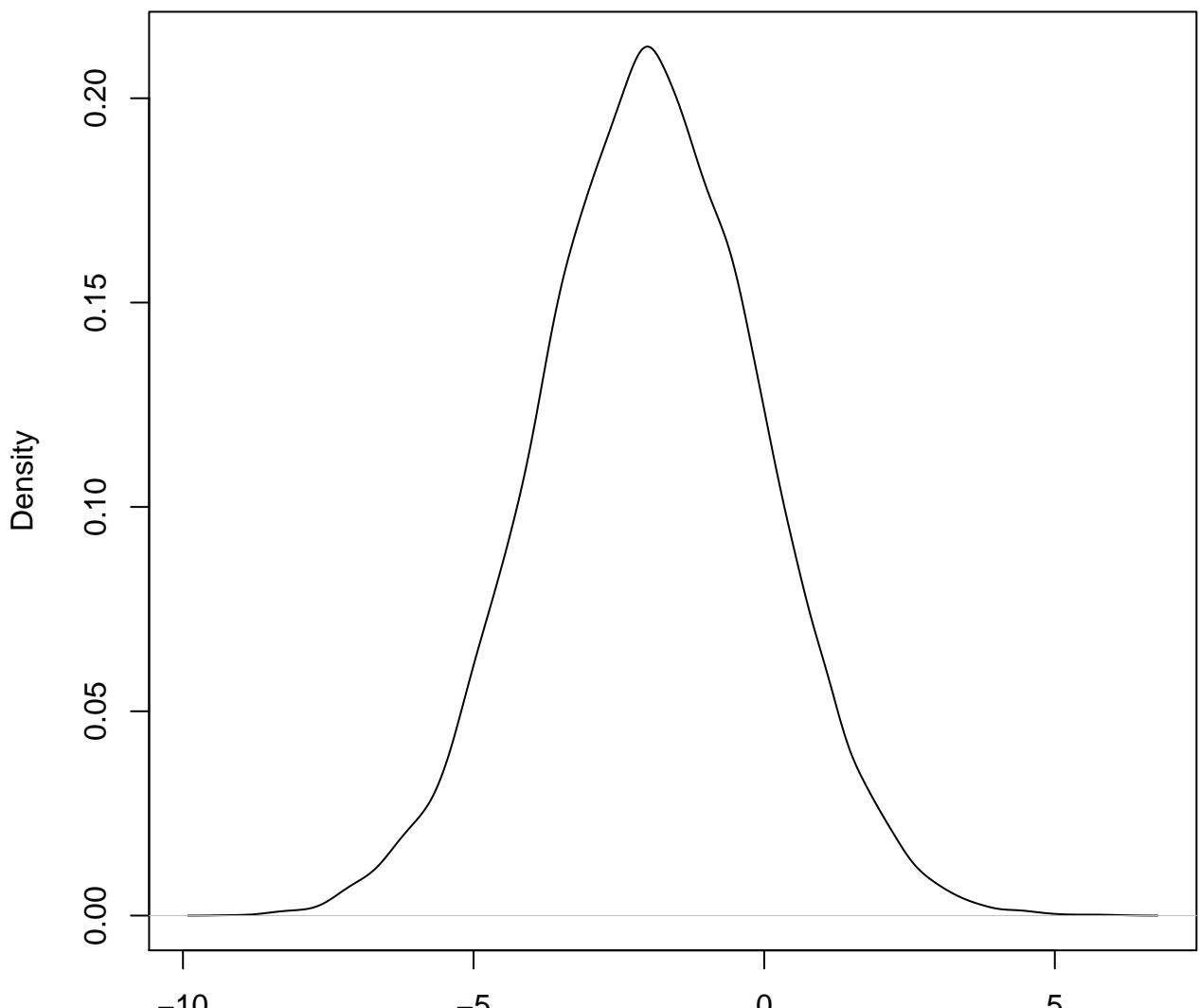
density plot of predict posterior of y

1



N = 20000 Bandwidth = 0.2367

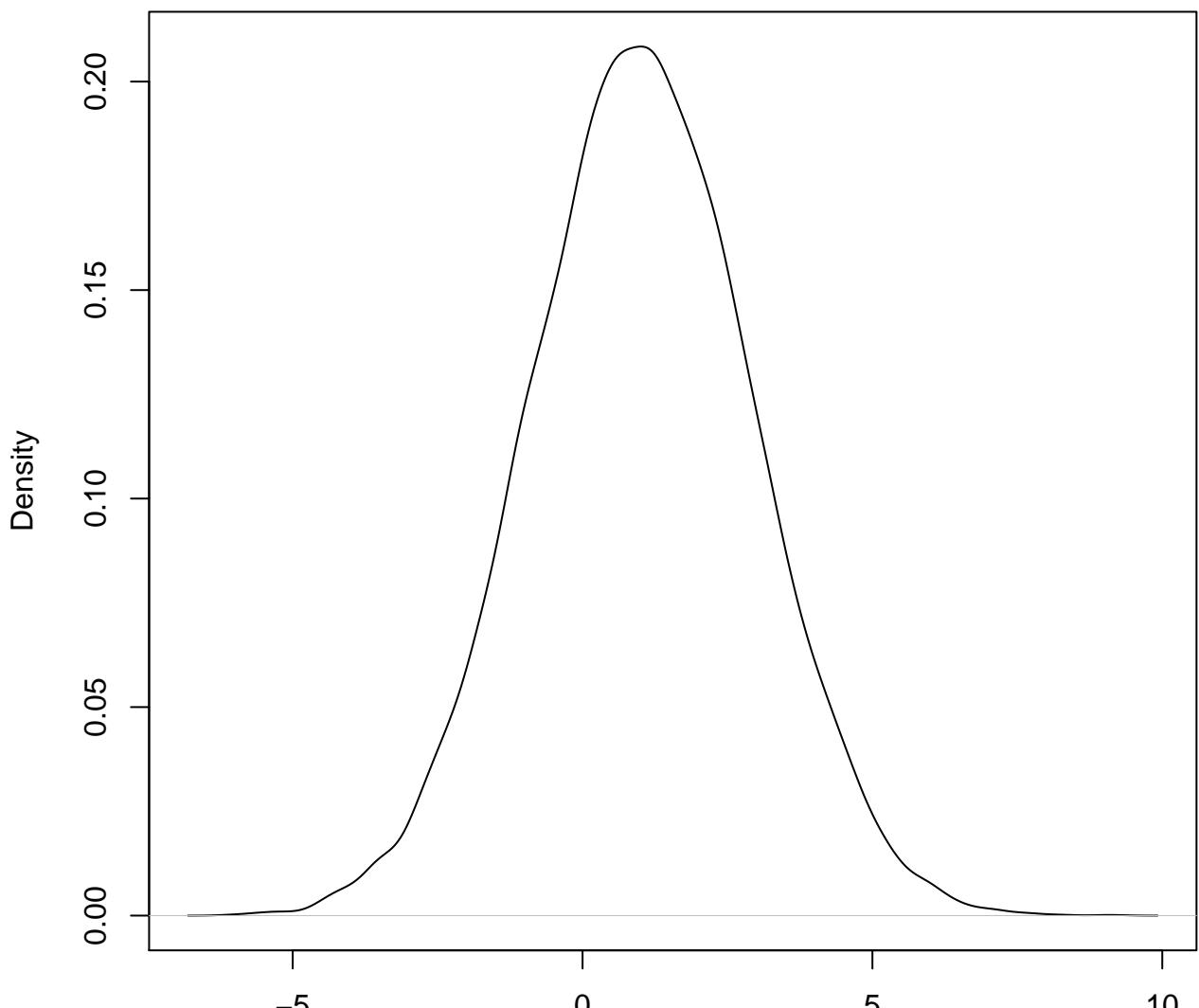
**density plot of predict posterior of y
2**



N = 20000 Bandwidth = 0.2383

density plot of predict posterior of y

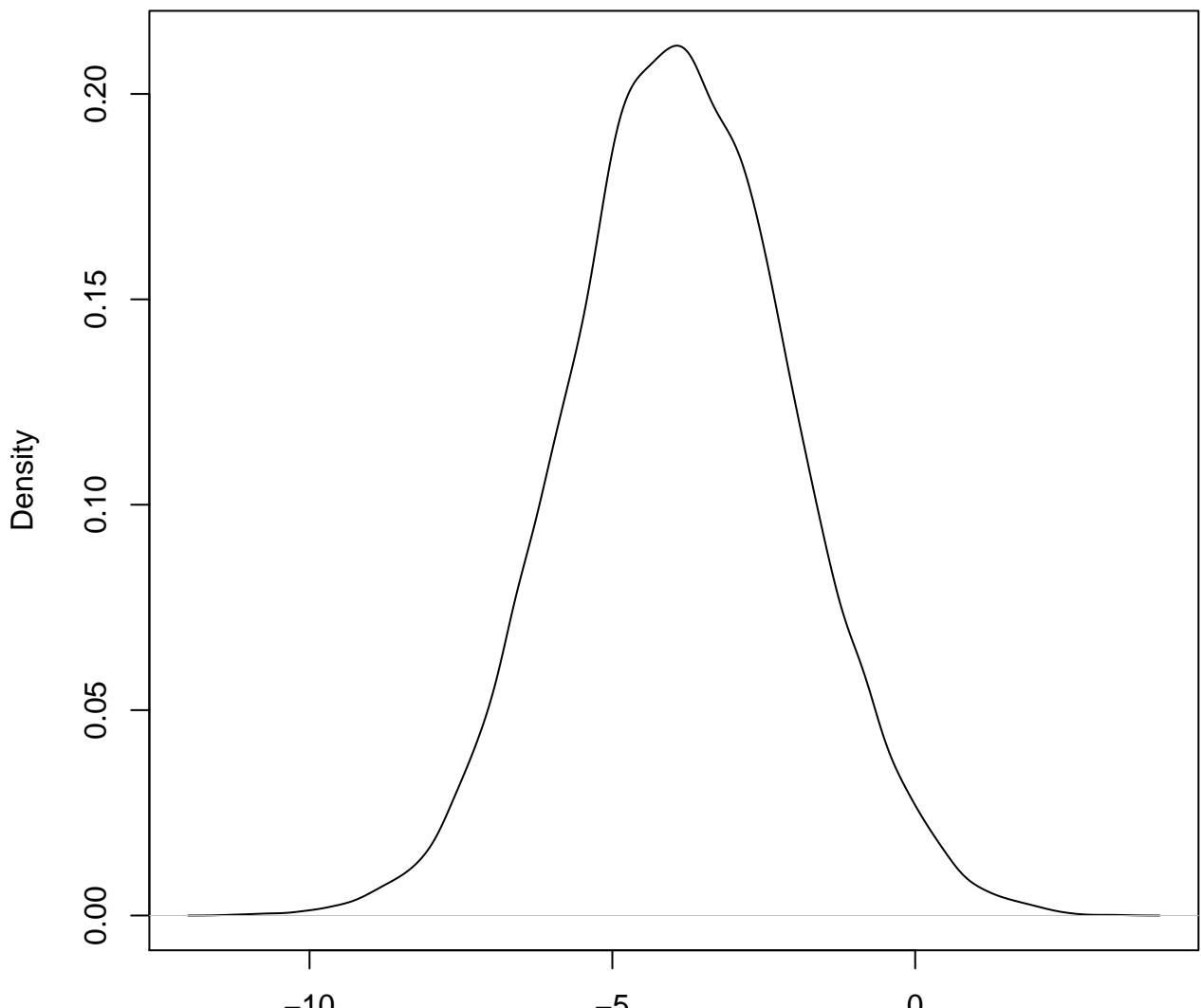
3



N = 20000 Bandwidth = 0.2372

density plot of predict posterior of y

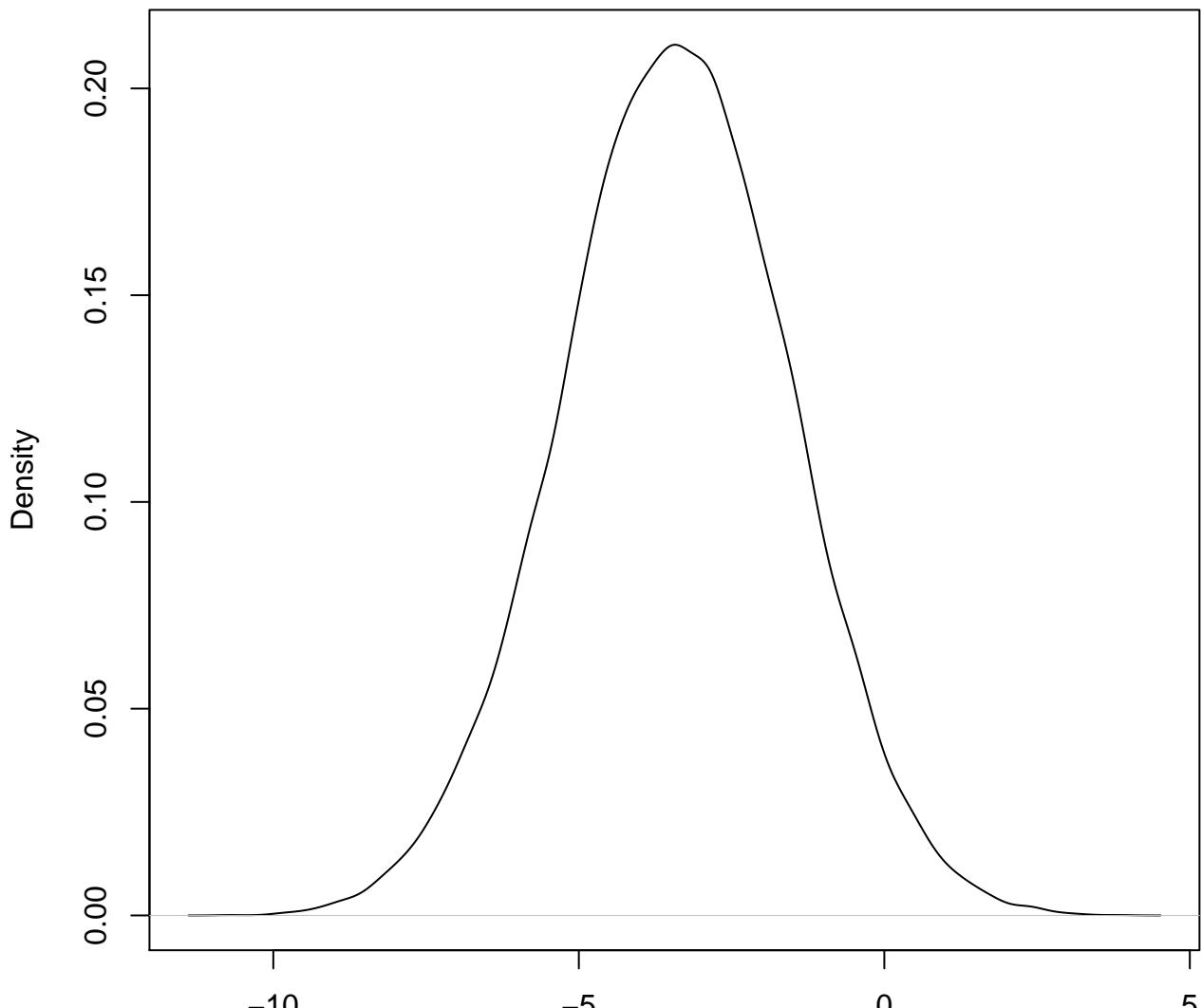
4



N = 20000 Bandwidth = 0.2318

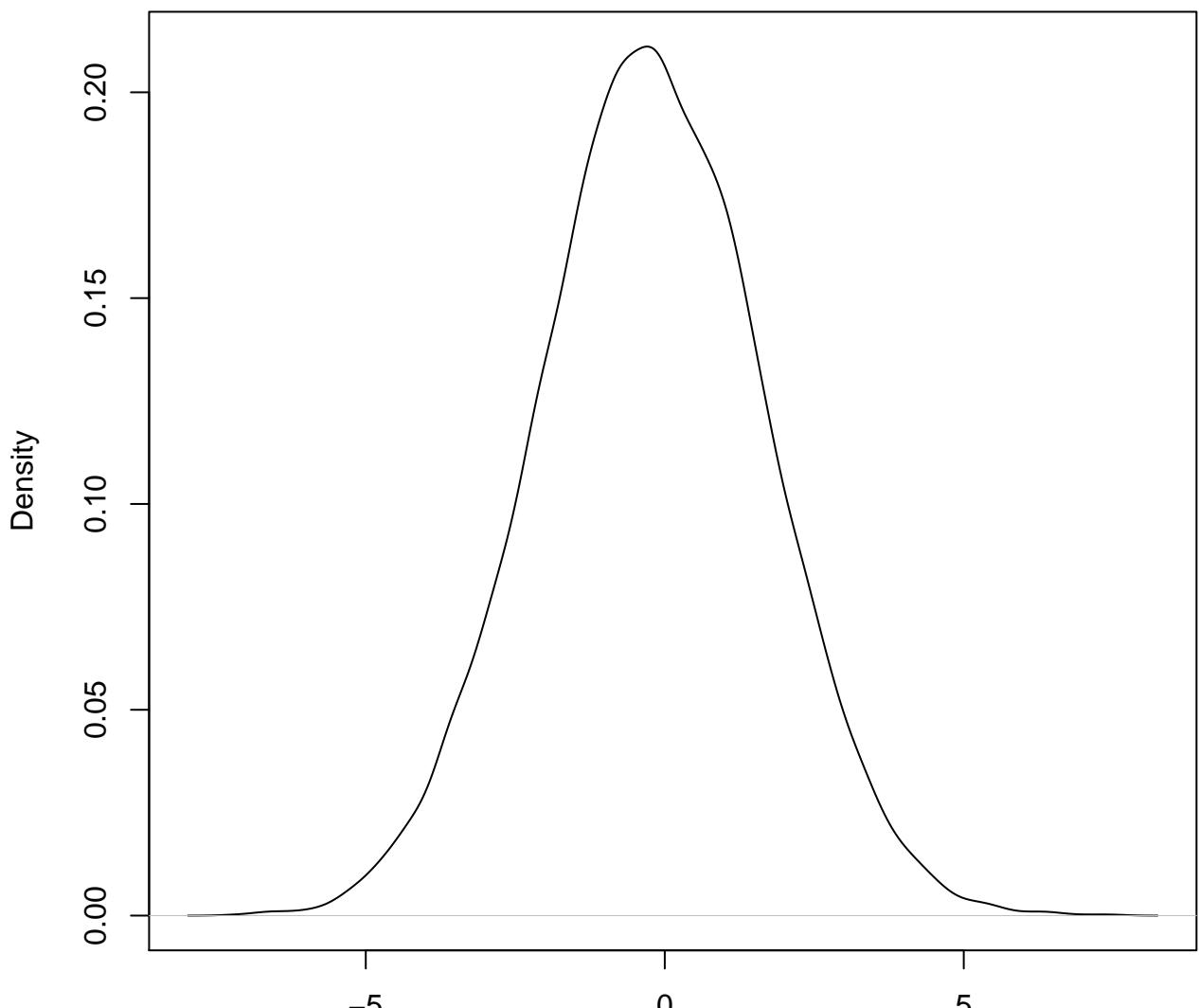
density plot of predict posterior of y

5



N = 20000 Bandwidth = 0.2325

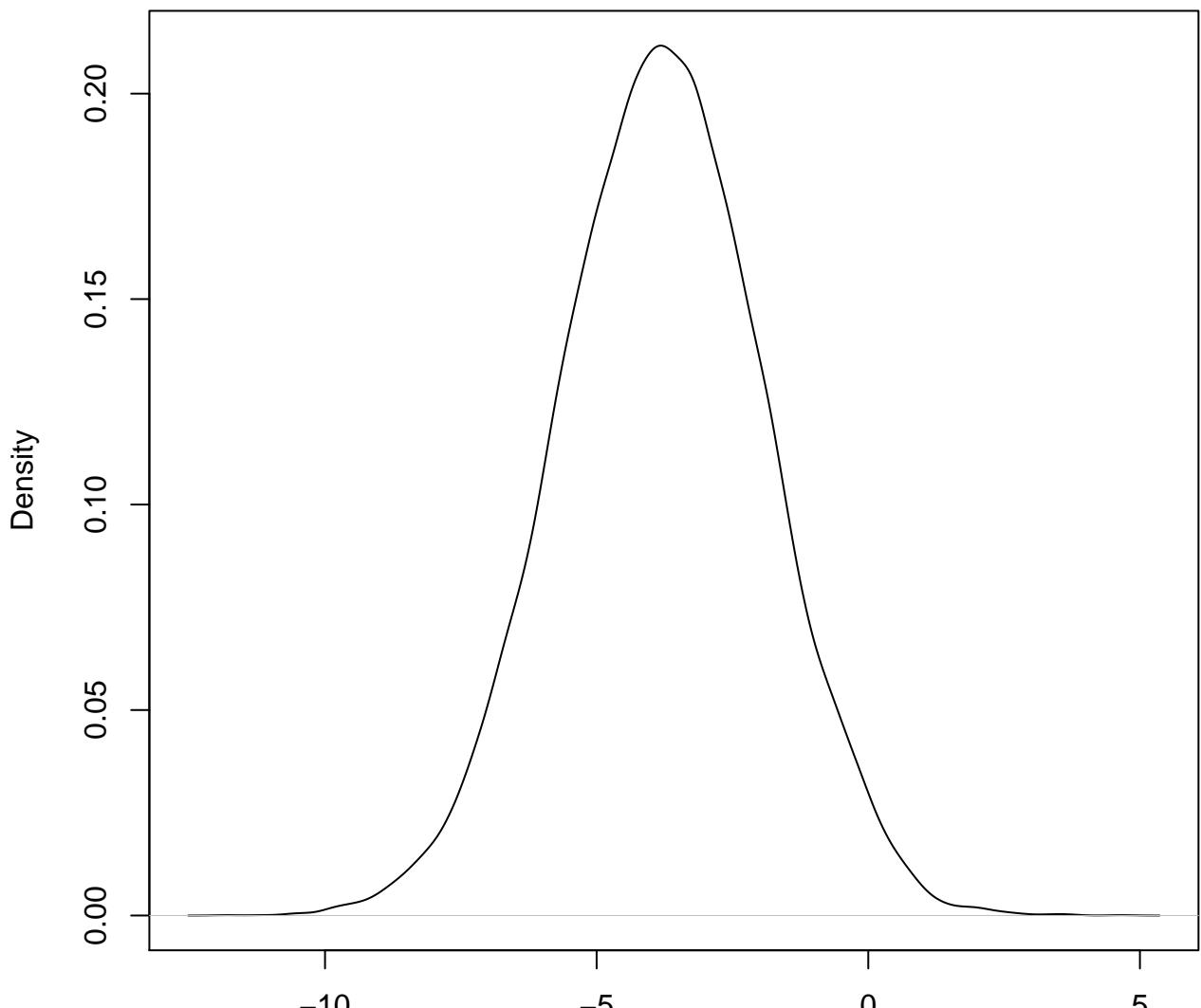
density plot of predict posterior of y
6



N = 20000 Bandwidth = 0.235

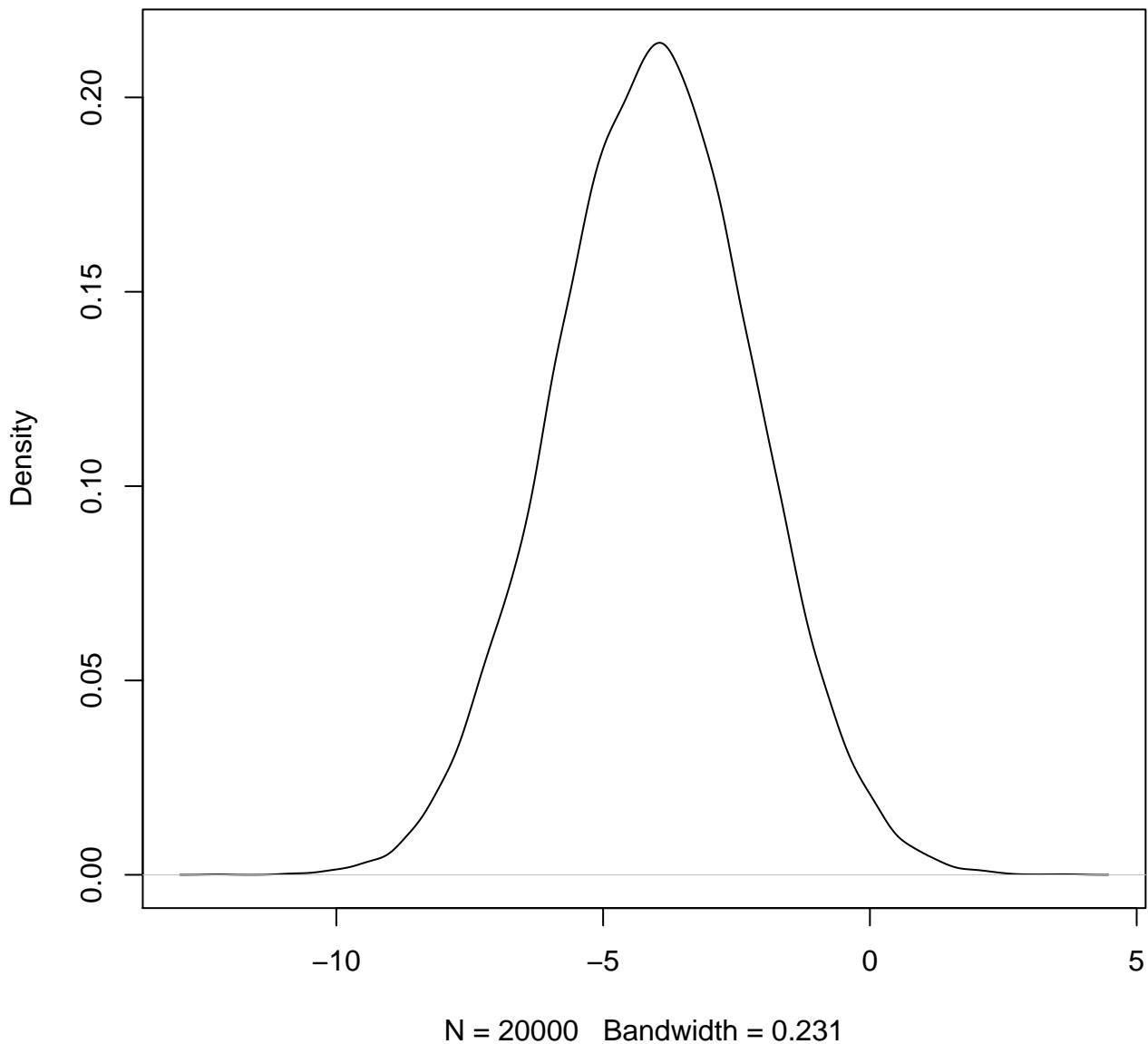
density plot of predict posterior of y

7

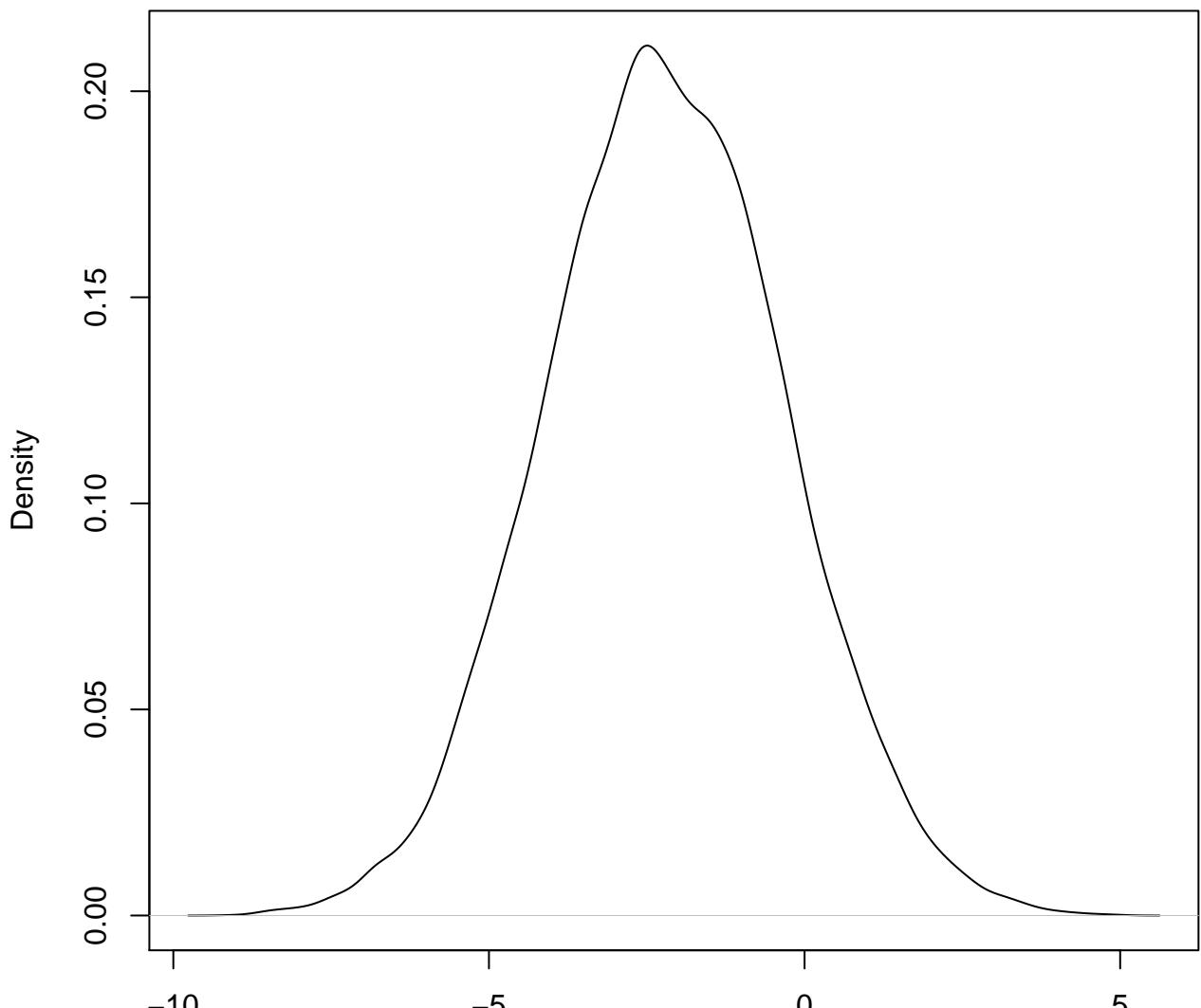


N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
8**



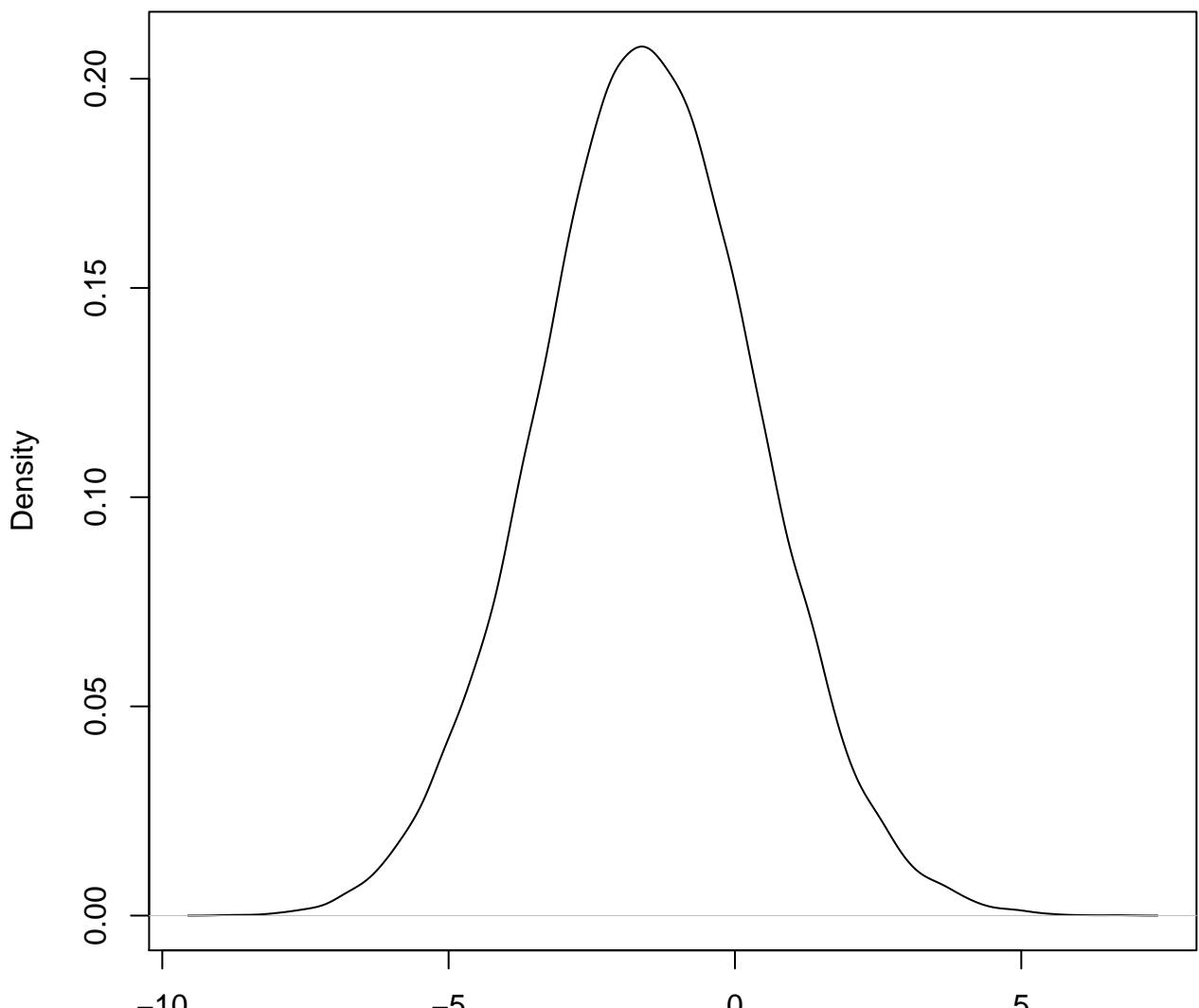
density plot of predict posterior of y
9



N = 20000 Bandwidth = 0.2352

density plot of predict posterior of y

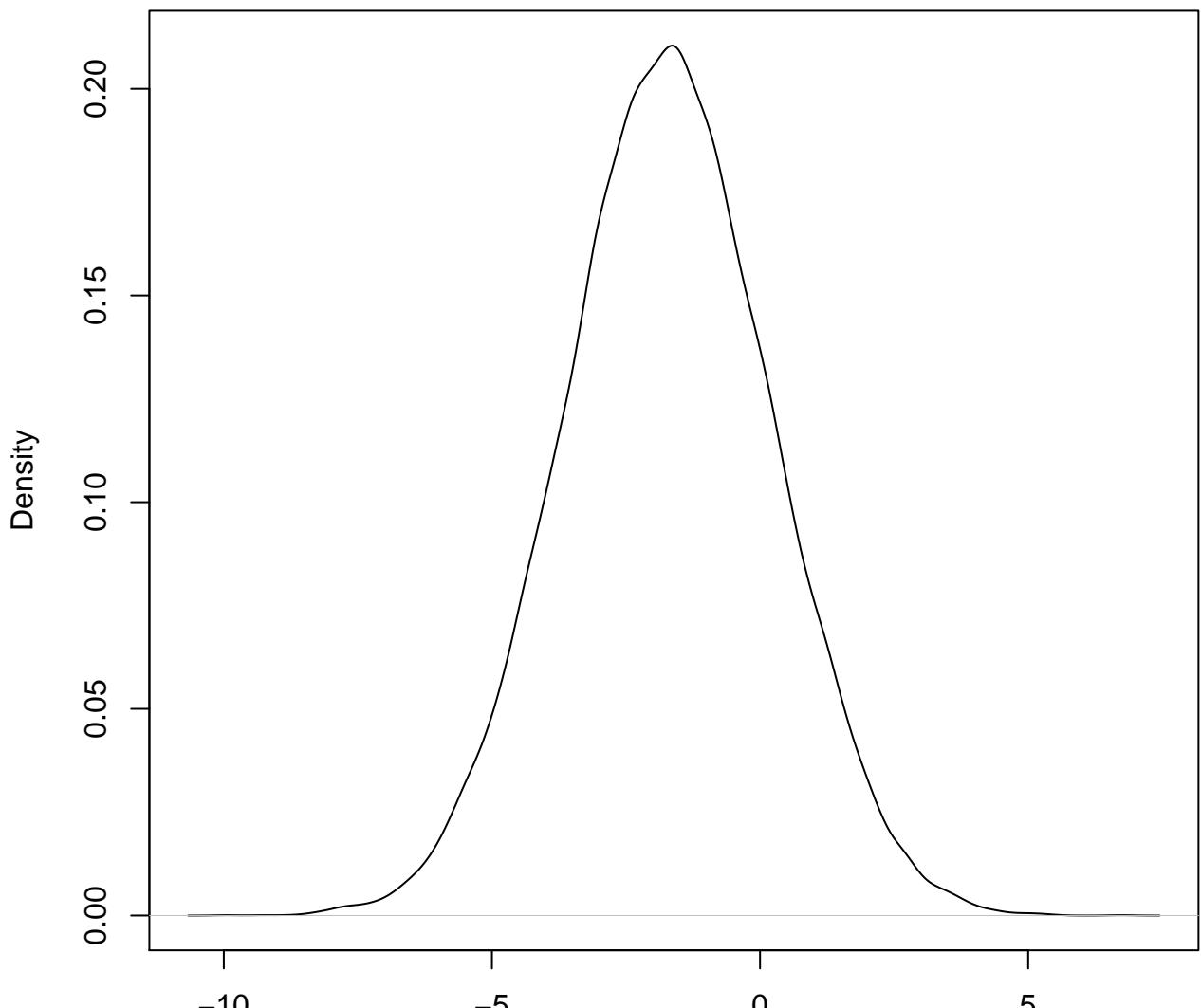
10



N = 20000 Bandwidth = 0.238

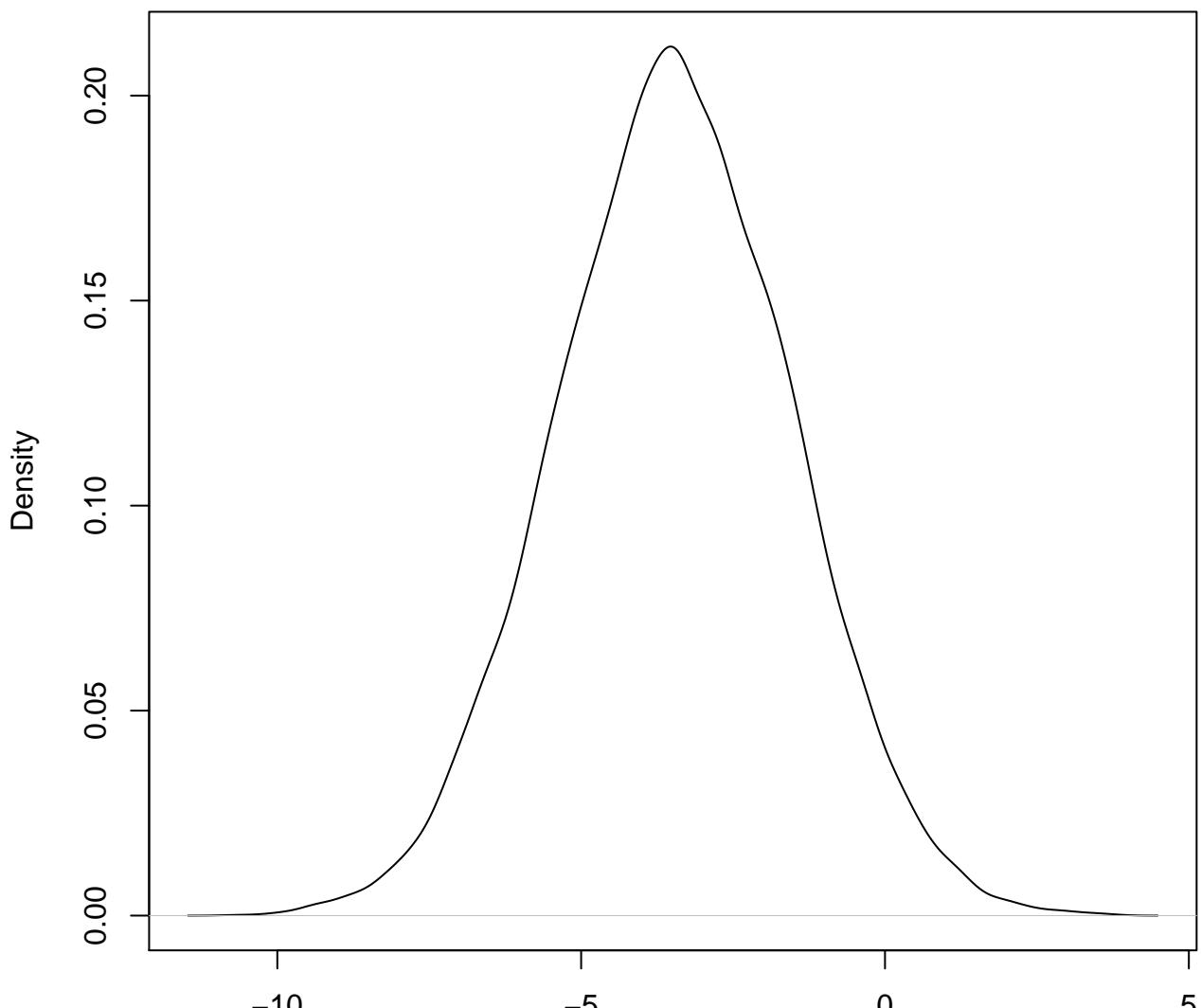
density plot of predict posterior of y

11



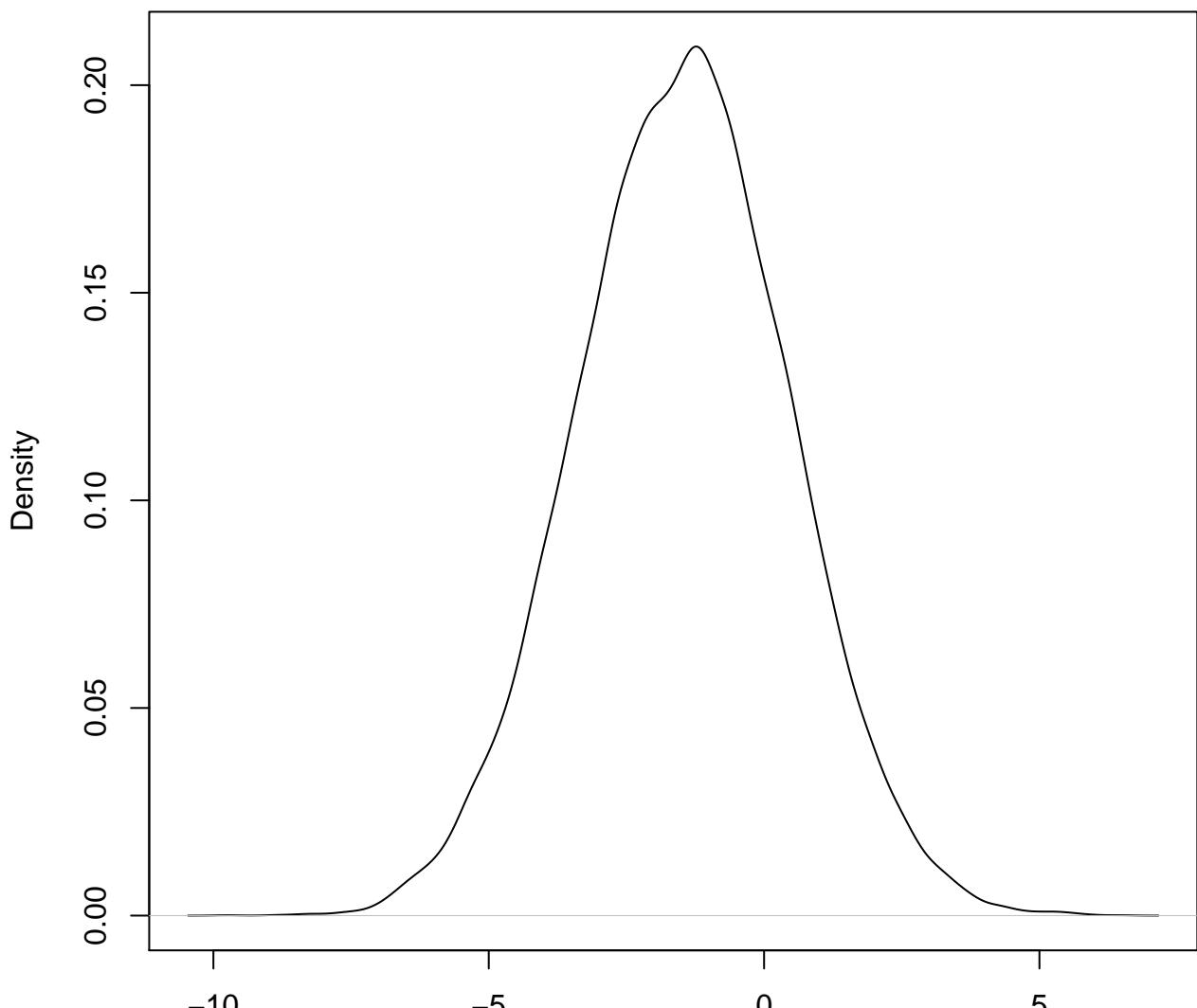
N = 20000 Bandwidth = 0.2375

**density plot of predict posterior of y
12**



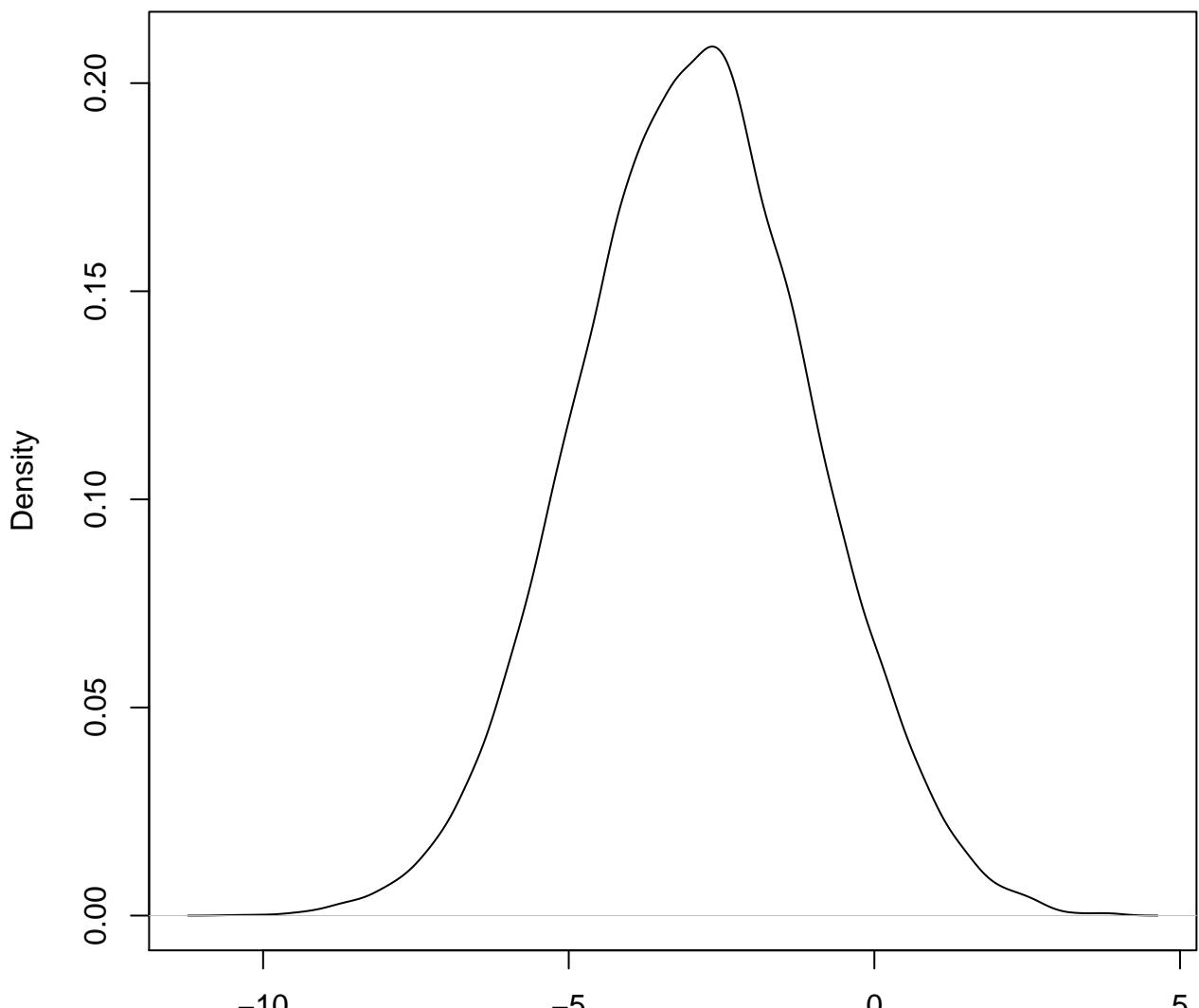
N = 20000 Bandwidth = 0.2401

**density plot of predict posterior of y
13**



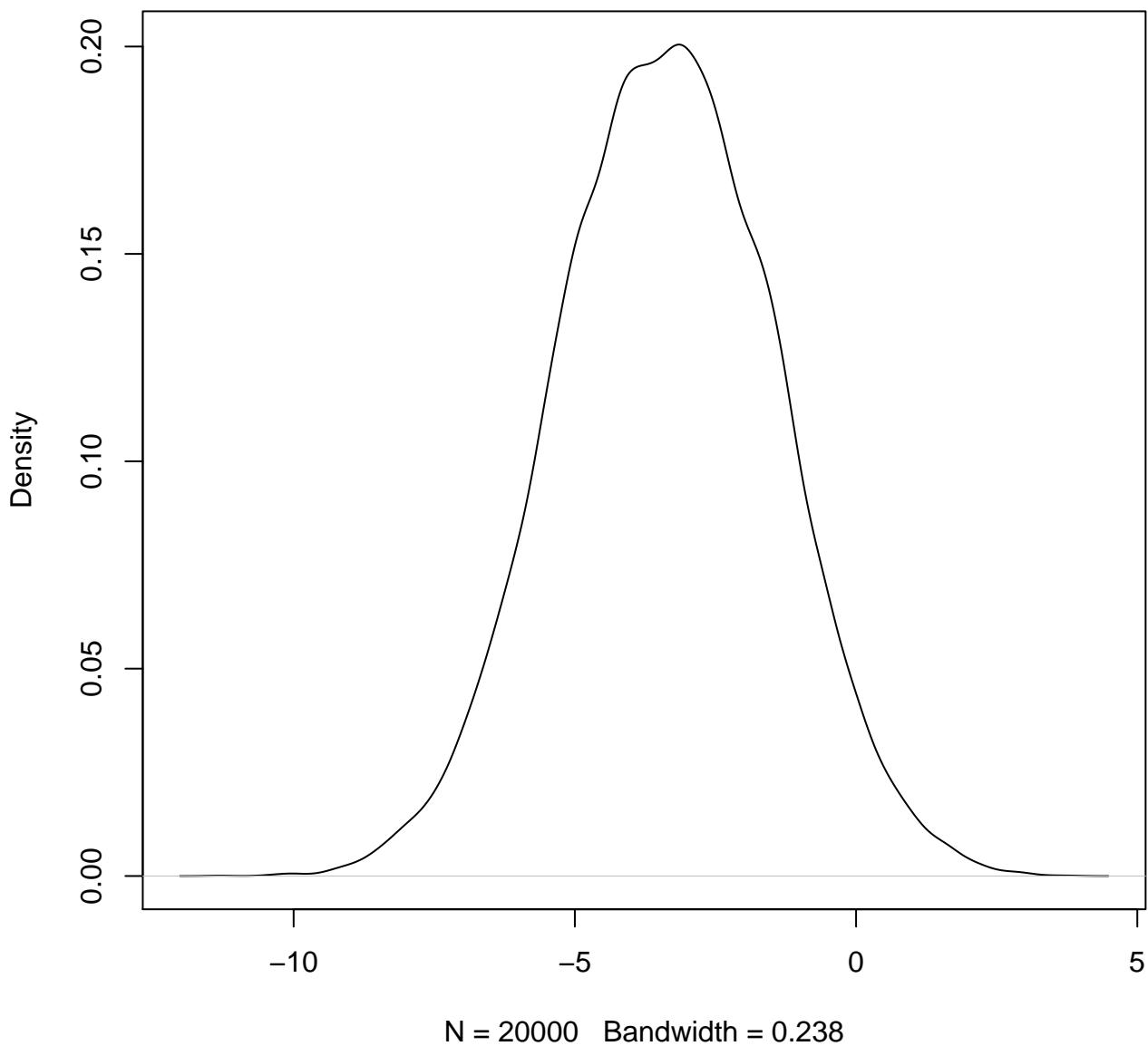
N = 20000 Bandwidth = 0.2387

**density plot of predict posterior of y
14**

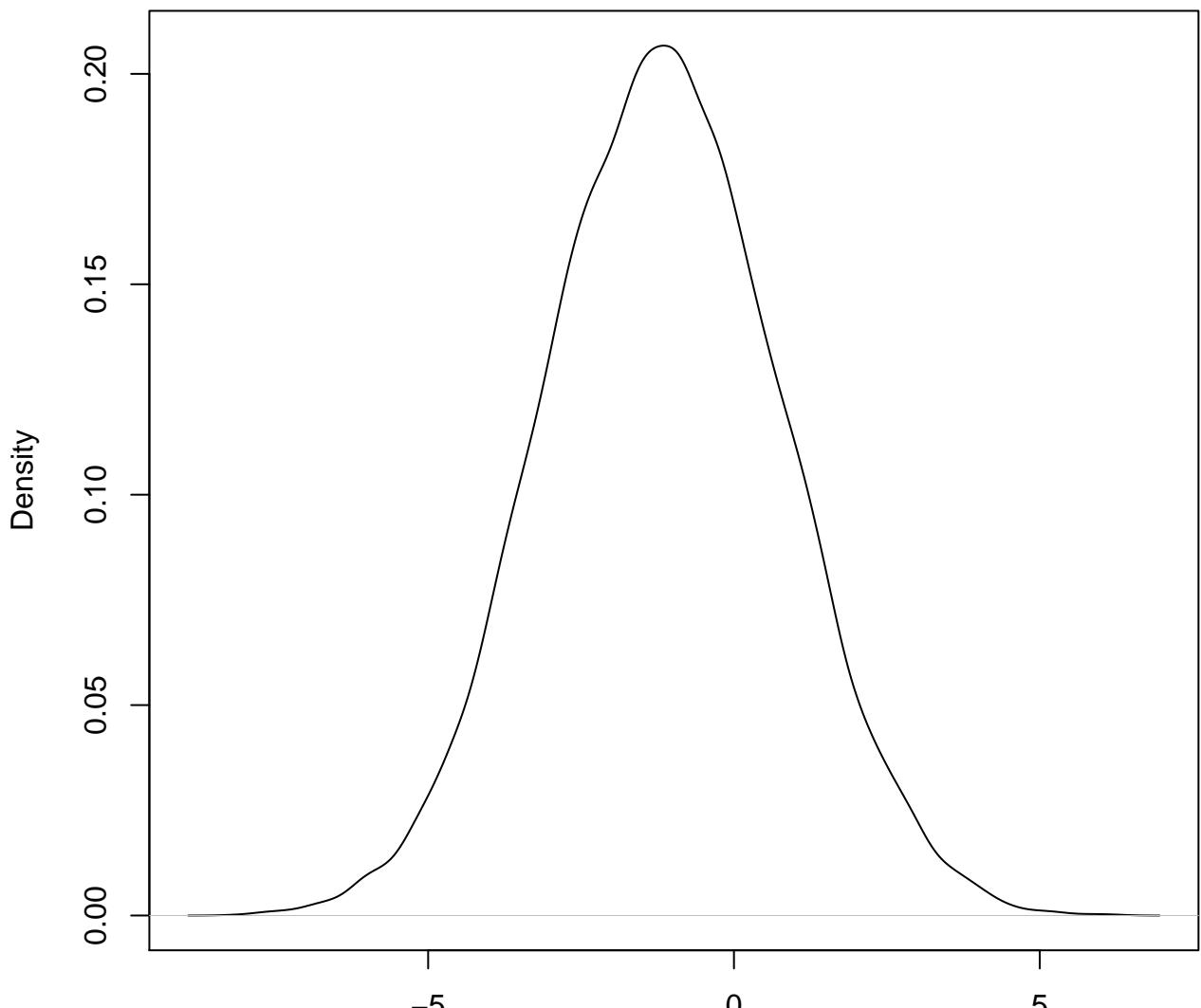


N = 20000 Bandwidth = 0.2388

**density plot of predict posterior of y
15**



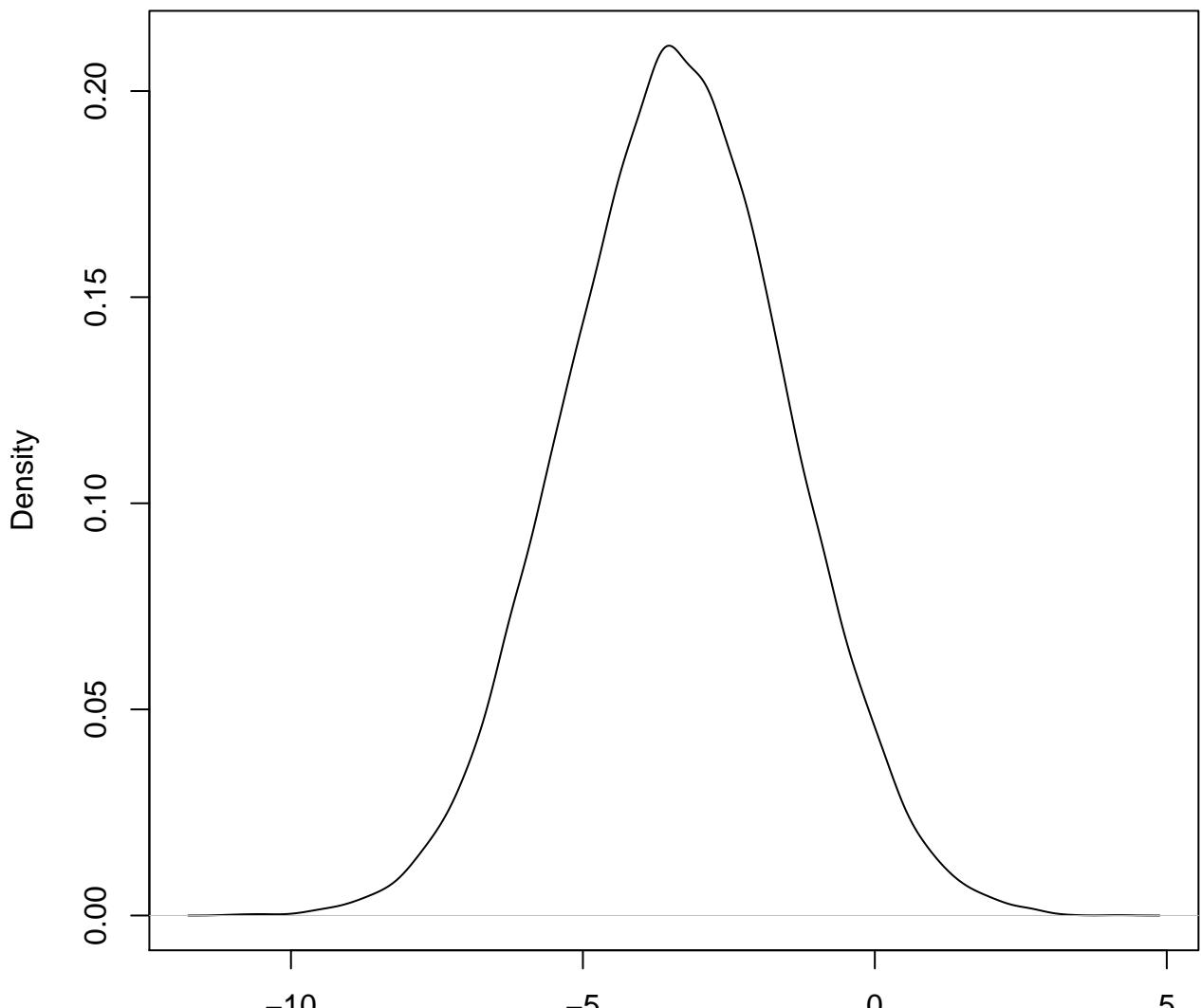
**density plot of predict posterior of y
16**



N = 20000 Bandwidth = 0.2397

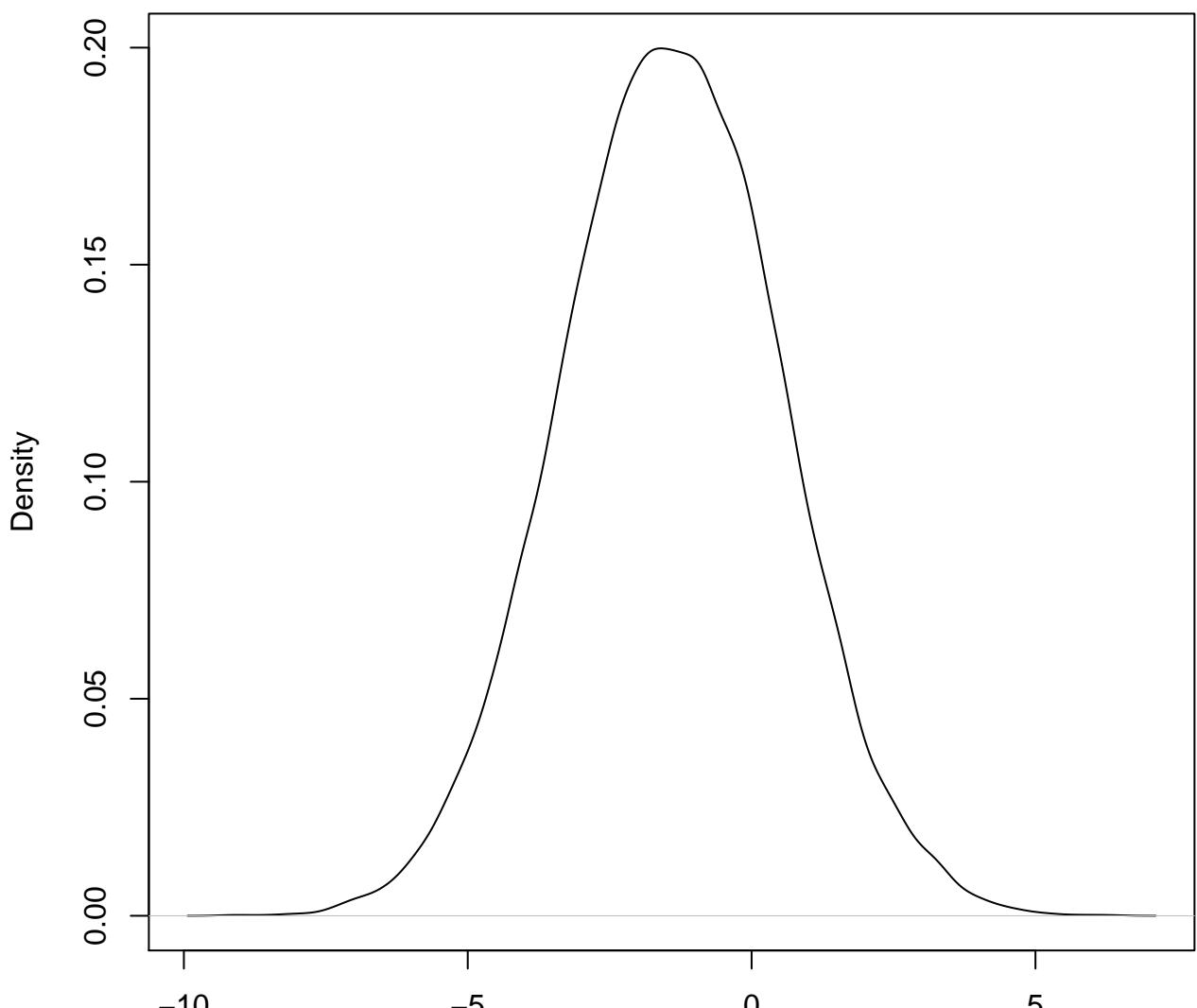
density plot of predict posterior of y

17



N = 20000 Bandwidth = 0.237

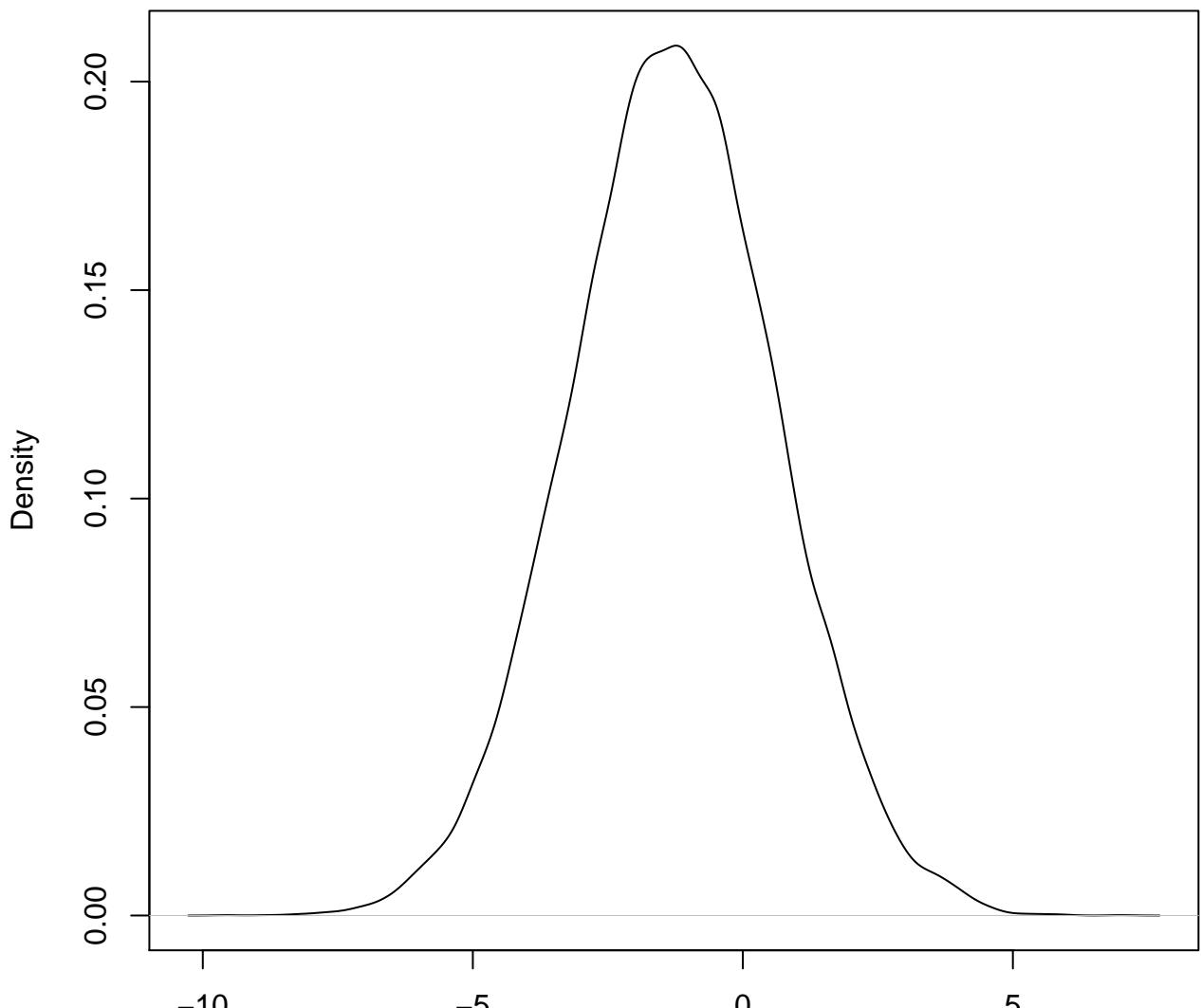
**density plot of predict posterior of y
18**



N = 20000 Bandwidth = 0.2403

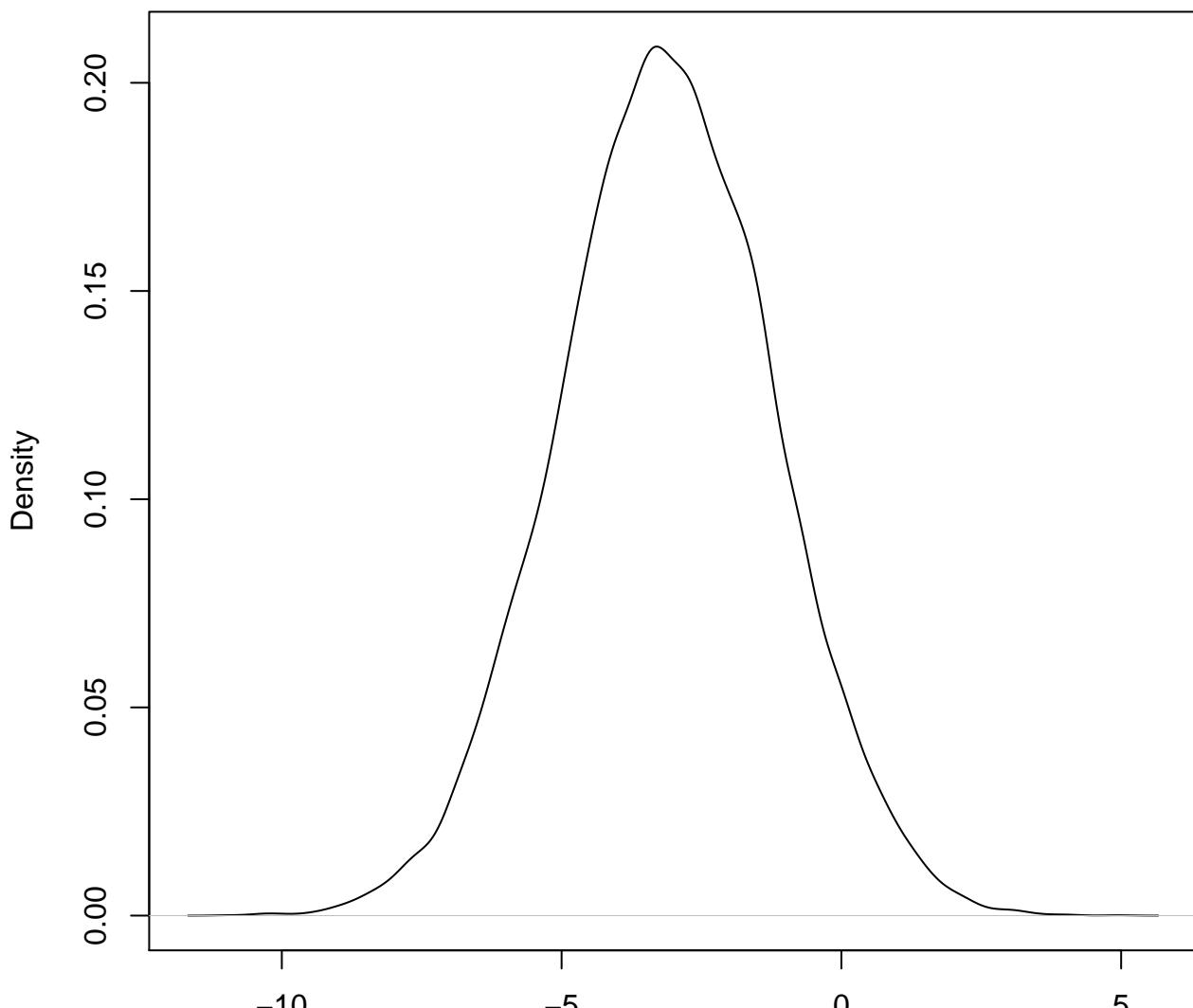
density plot of predict posterior of y

19



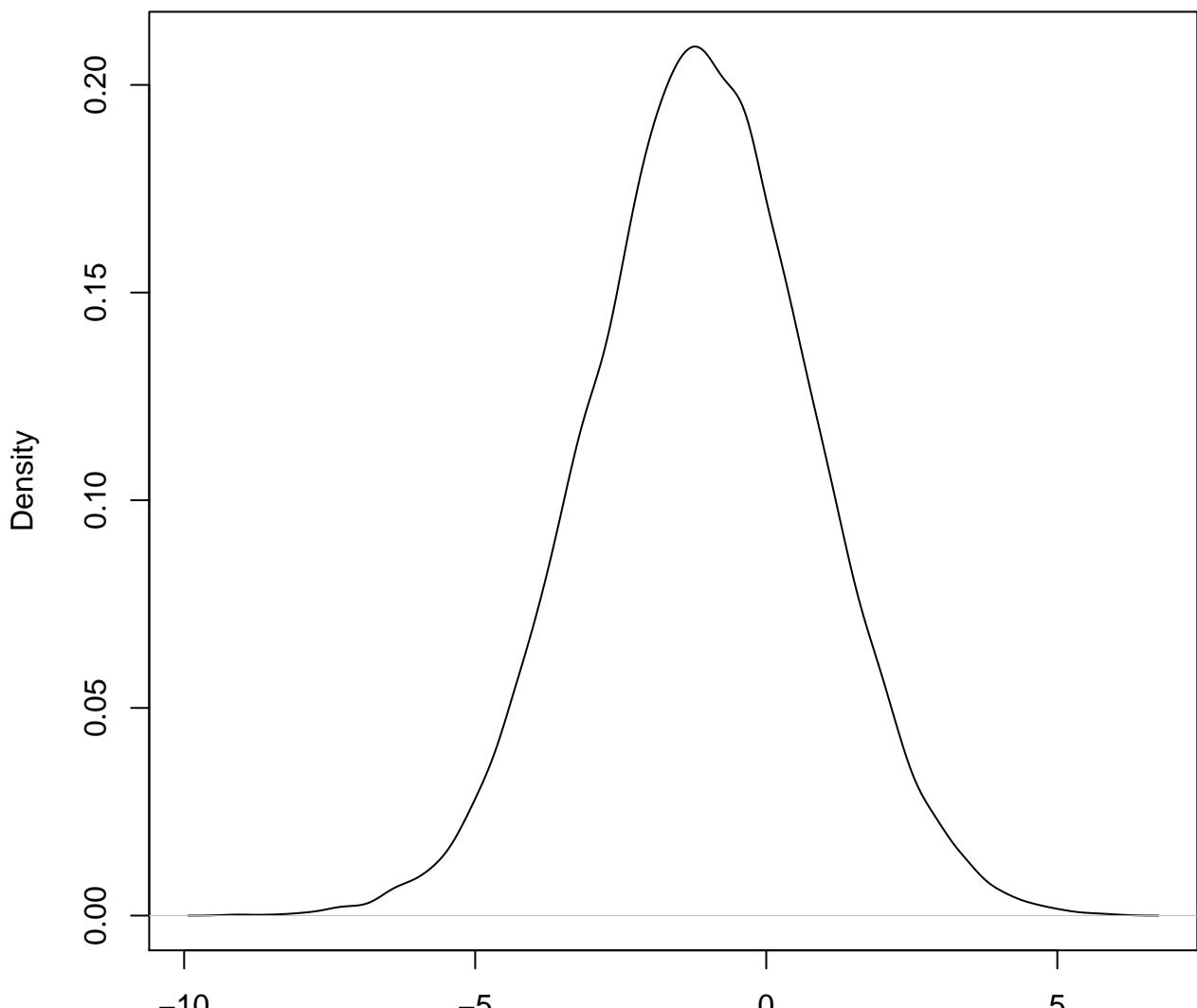
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
20**



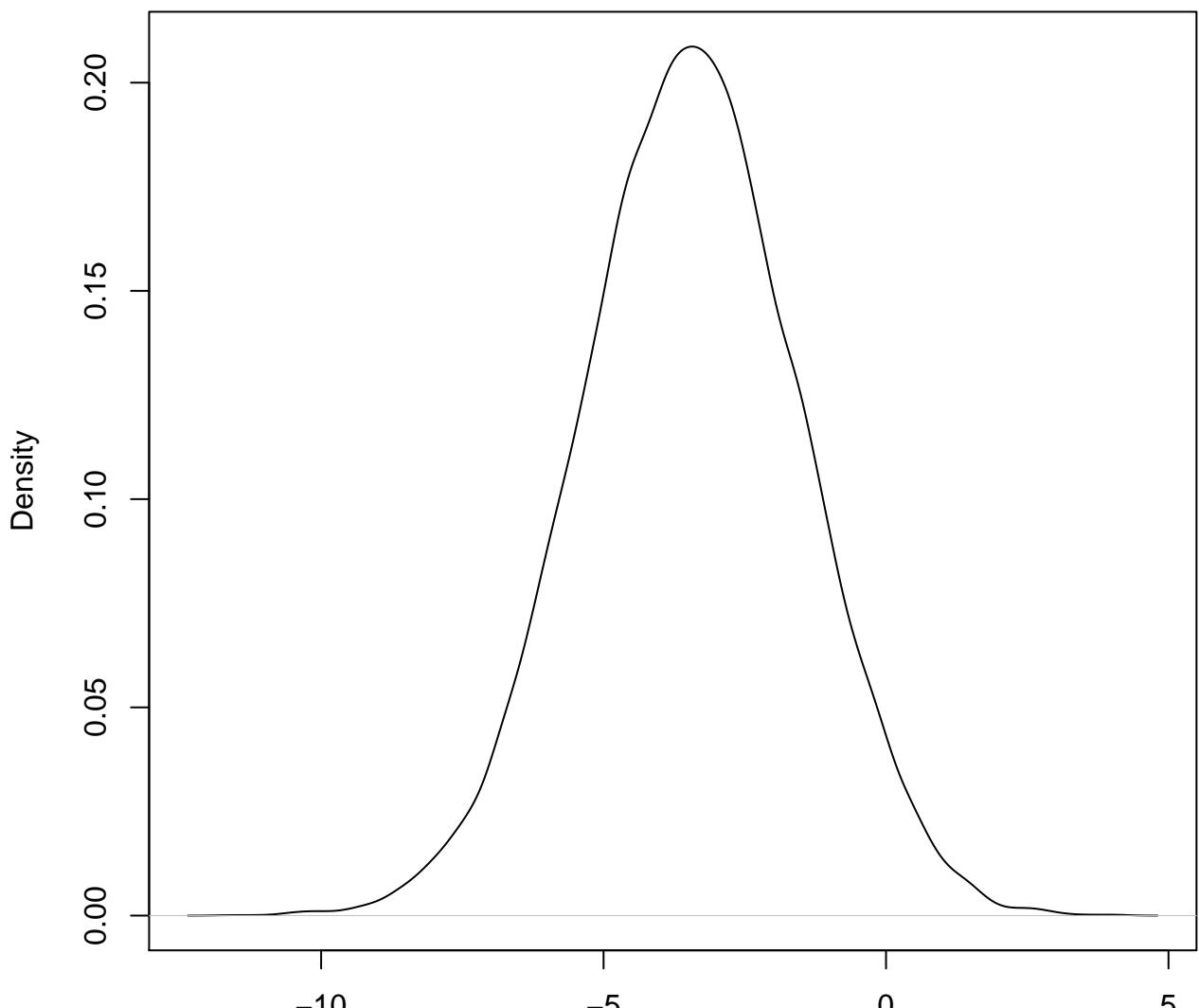
N = 20000 Bandwidth = 0.2391

**density plot of predict posterior of y
21**



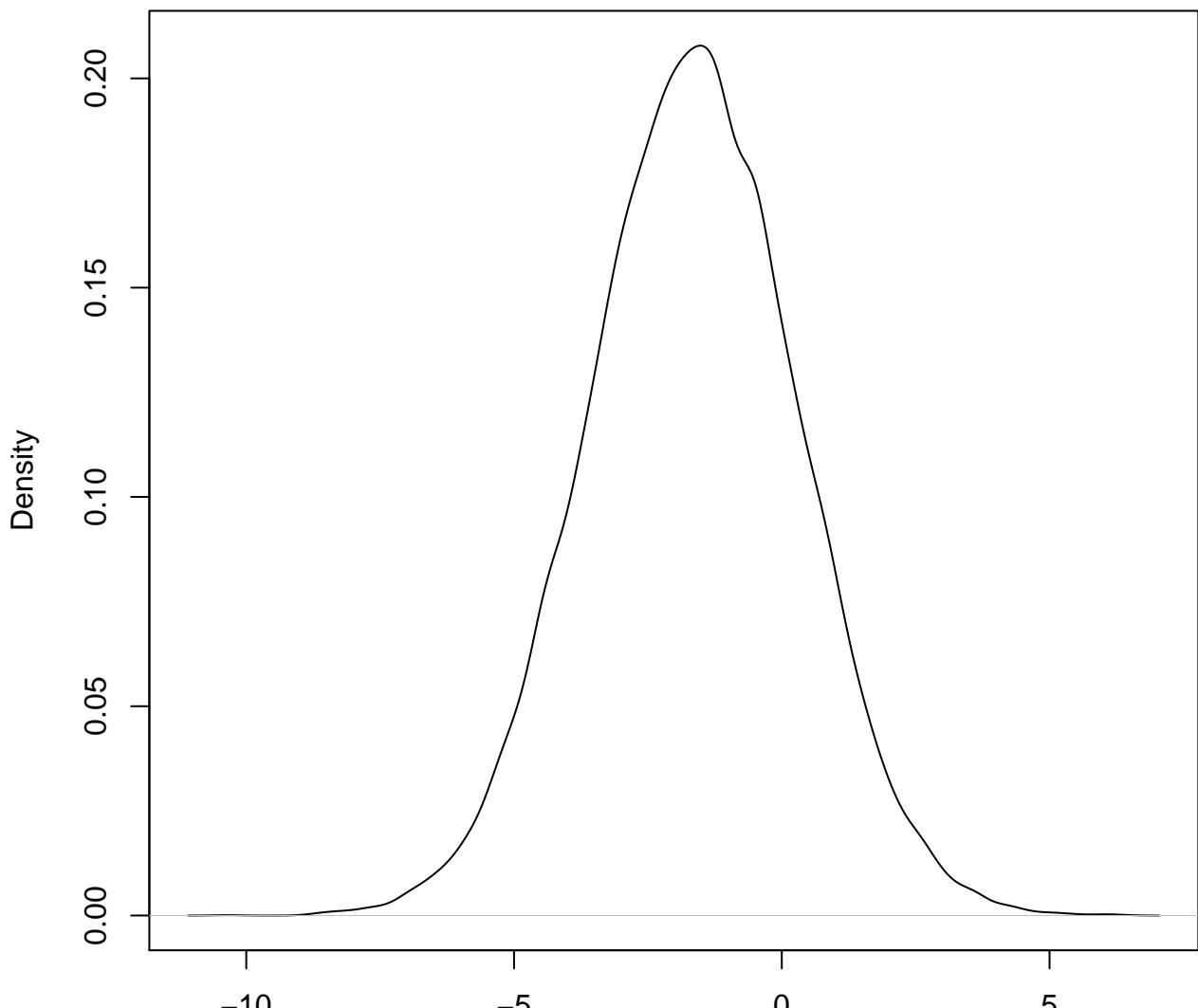
N = 20000 Bandwidth = 0.239

**density plot of predict posterior of y
22**



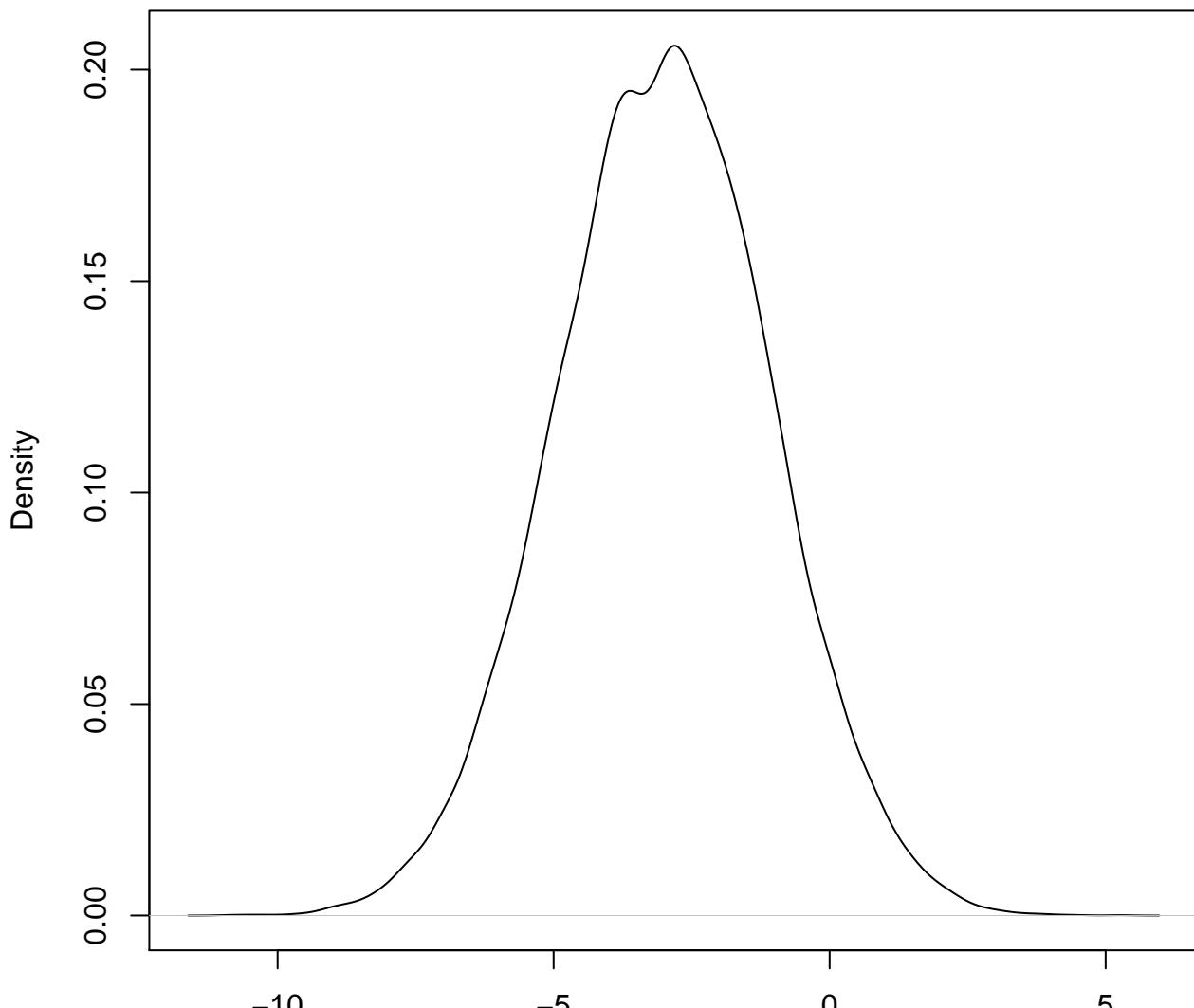
N = 20000 Bandwidth = 0.2387

**density plot of predict posterior of y
23**



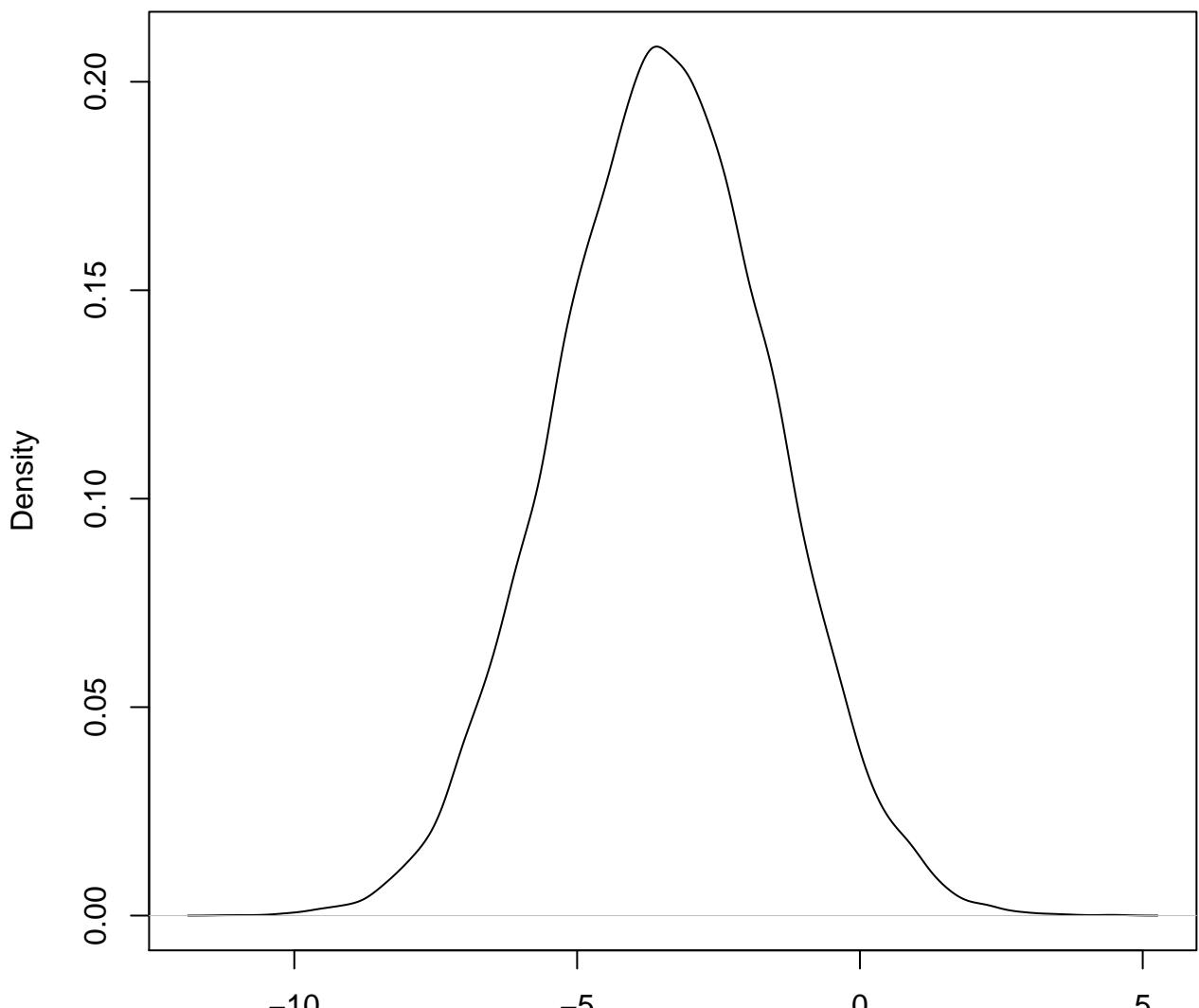
N = 20000 Bandwidth = 0.24

**density plot of predict posterior of y
24**



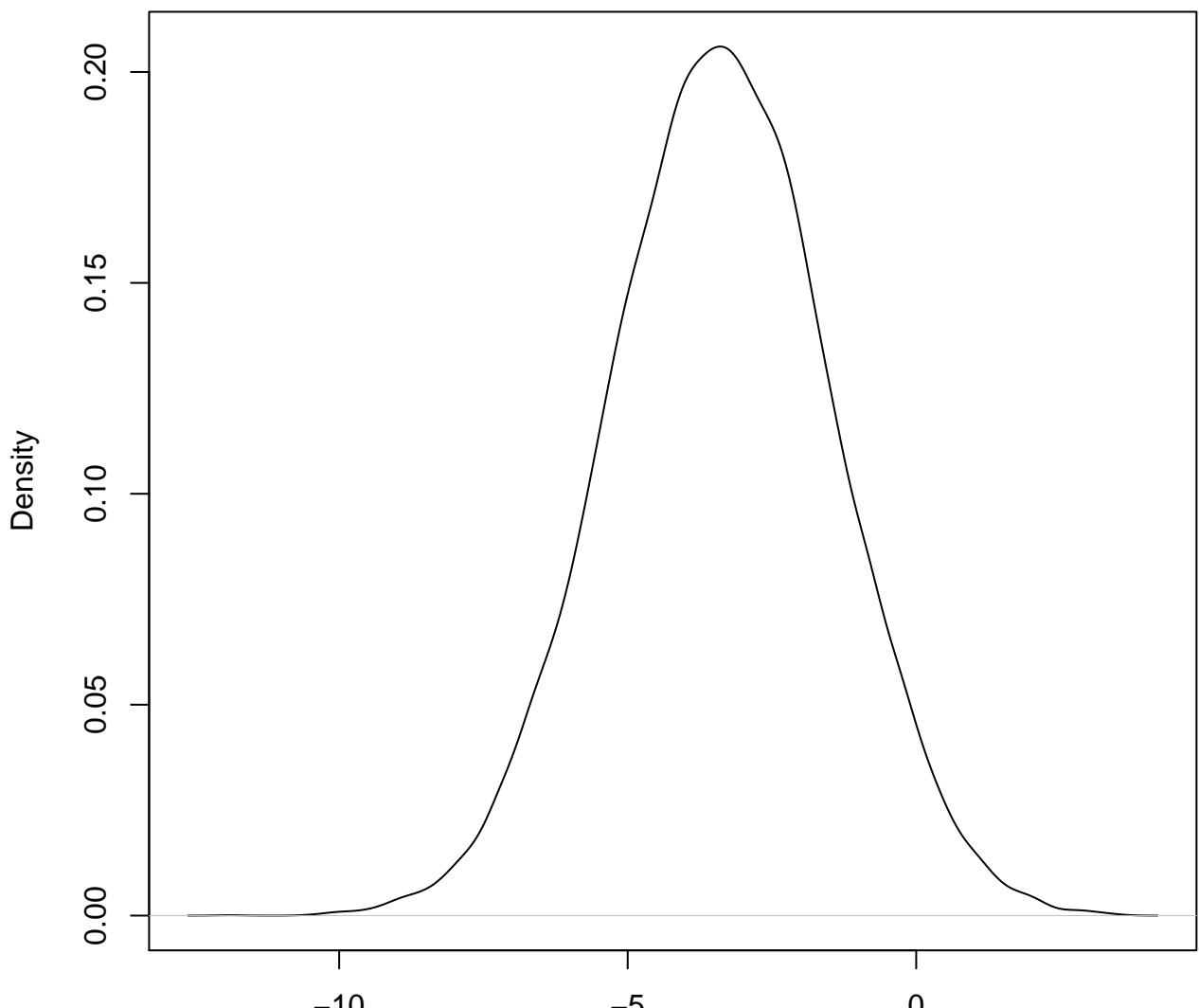
N = 20000 Bandwidth = 0.2392

density plot of predict posterior of y
25



N = 20000 Bandwidth = 0.2375

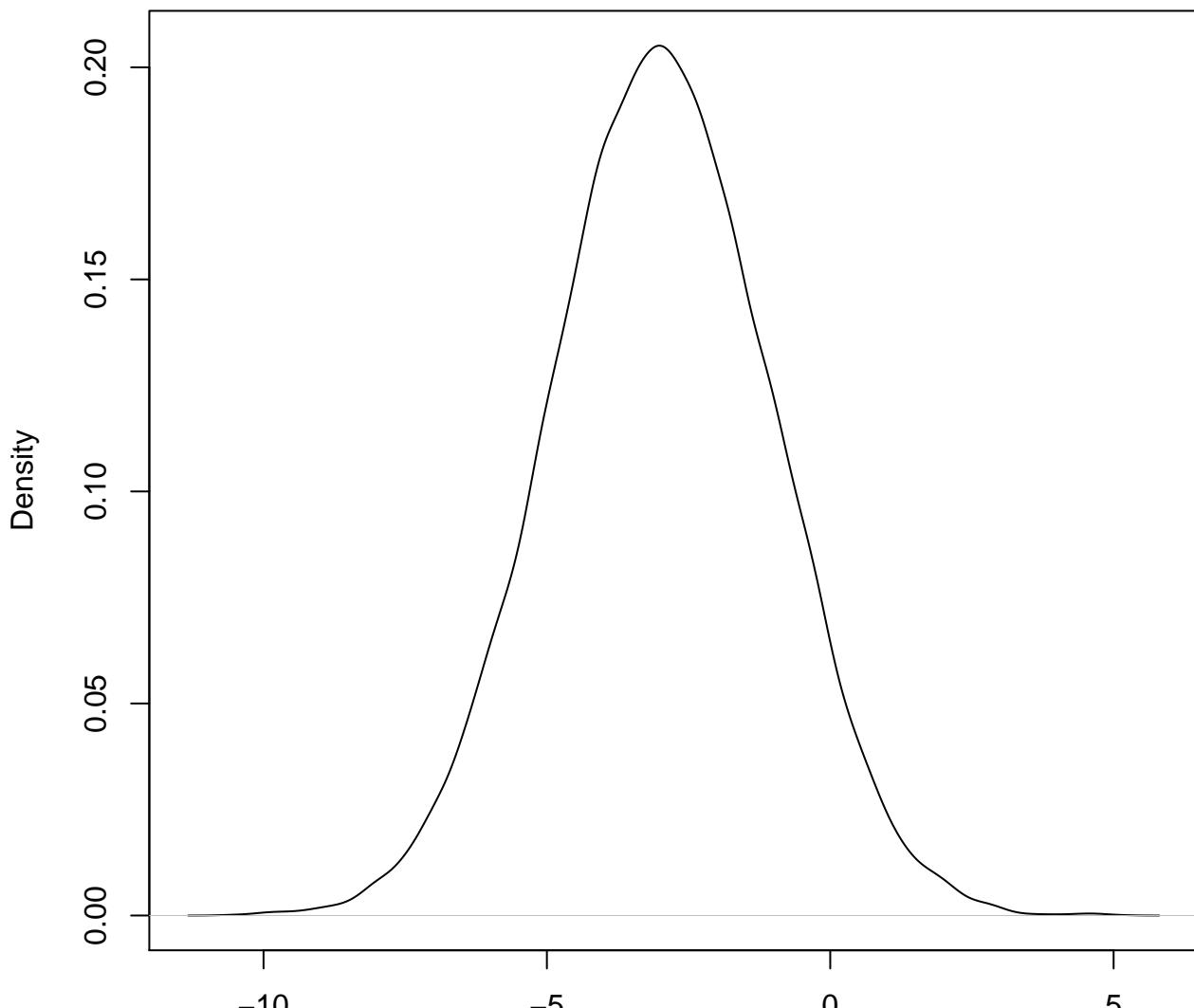
density plot of predict posterior of y
26



N = 20000 Bandwidth = 0.2387

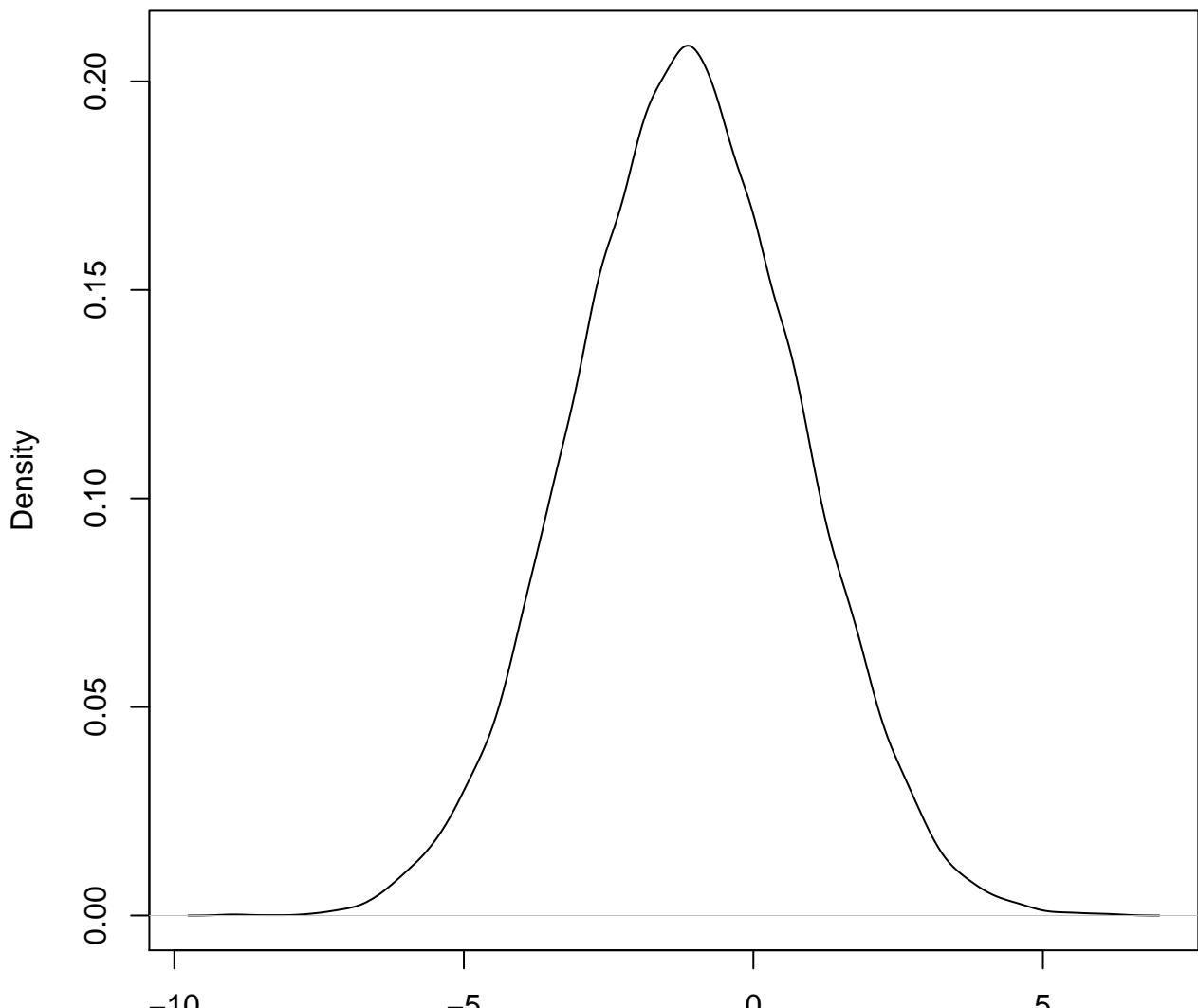
density plot of predict posterior of y

27



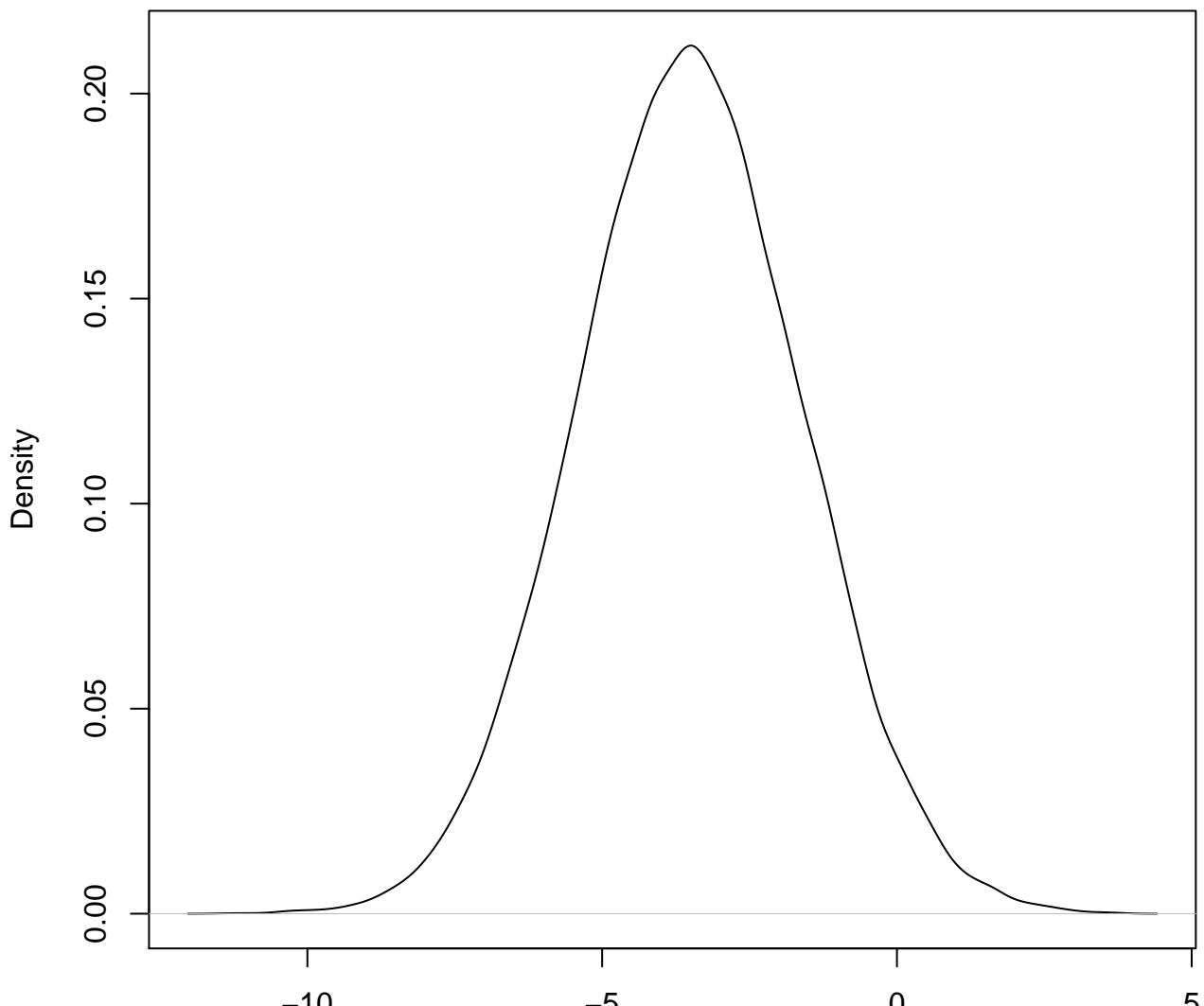
N = 20000 Bandwidth = 0.2421

**density plot of predict posterior of y
28**



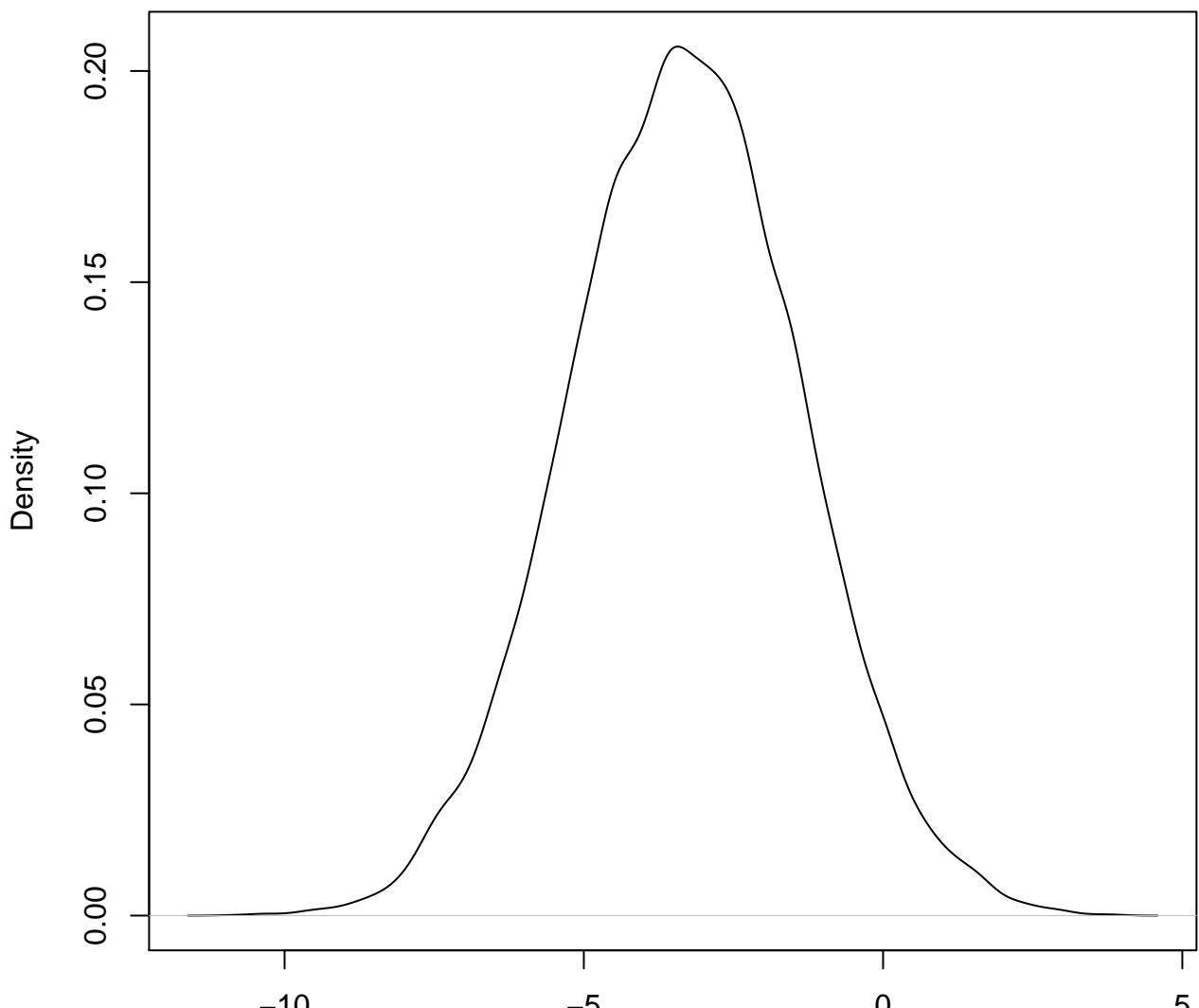
N = 20000 Bandwidth = 0.2407

density plot of predict posterior of y
29



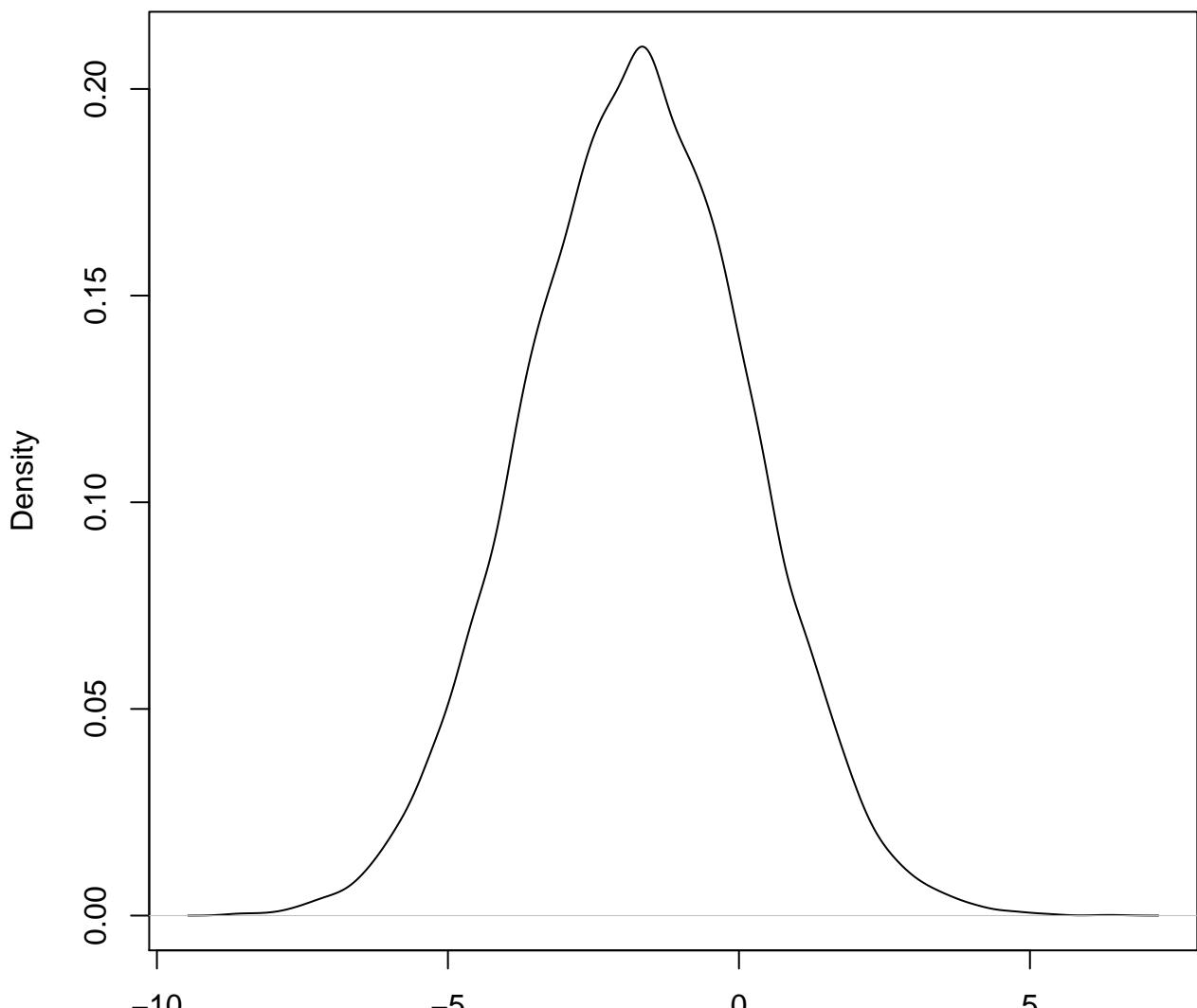
N = 20000 Bandwidth = 0.2365

**density plot of predict posterior of y
30**



N = 20000 Bandwidth = 0.2391

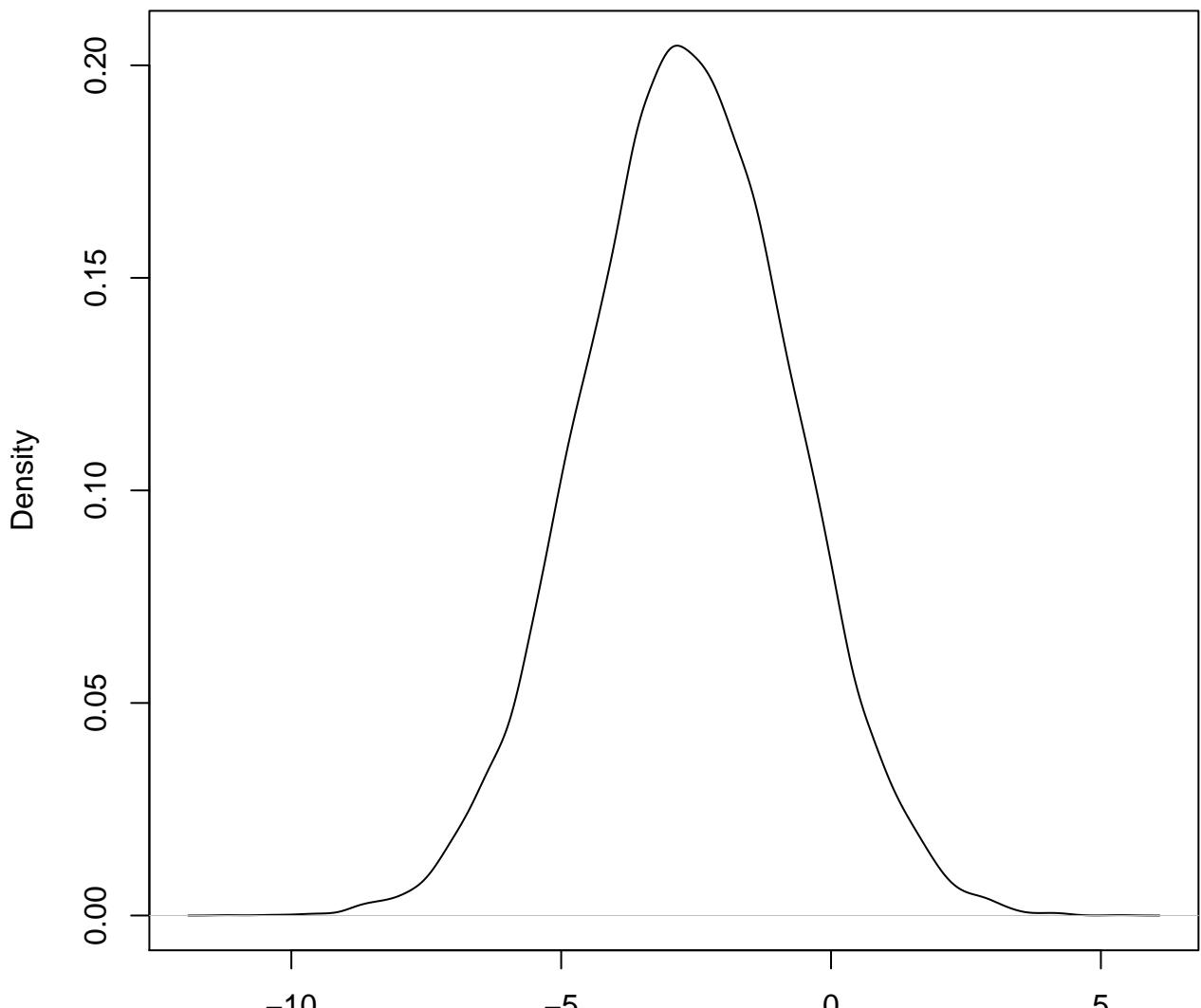
**density plot of predict posterior of y
31**



N = 20000 Bandwidth = 0.239

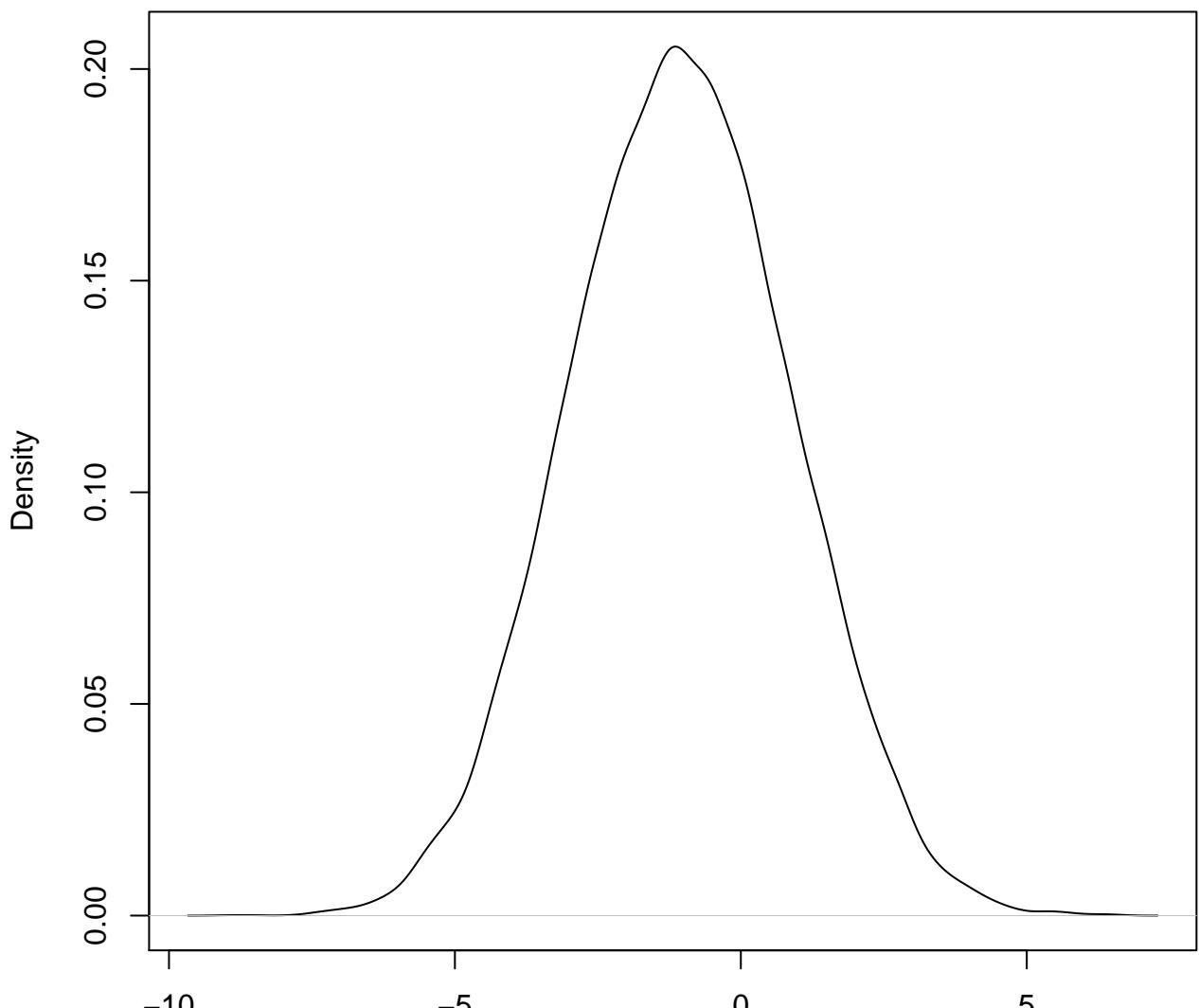
density plot of predict posterior of y

32



N = 20000 Bandwidth = 0.2407

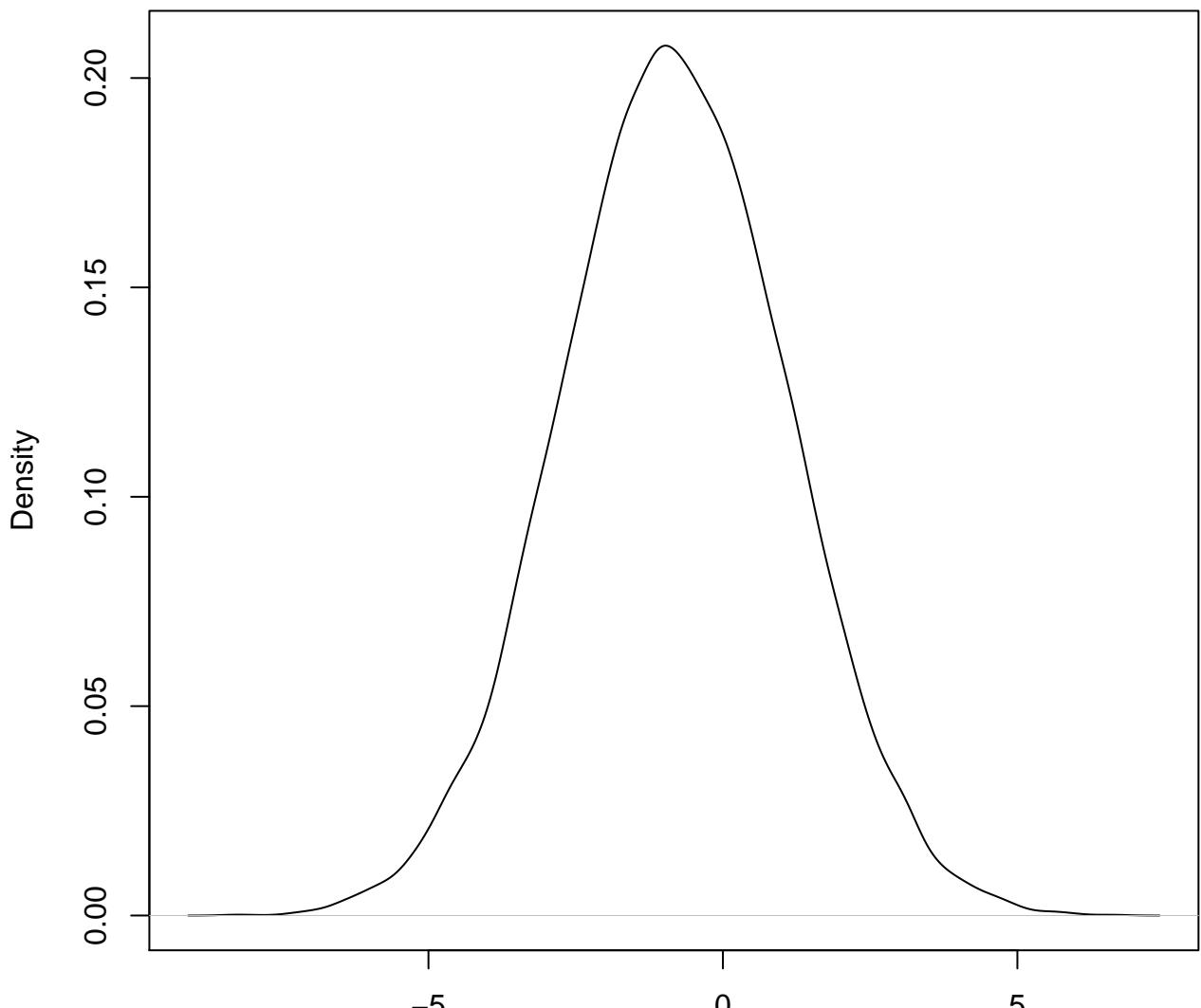
**density plot of predict posterior of y
33**



N = 20000 Bandwidth = 0.2386

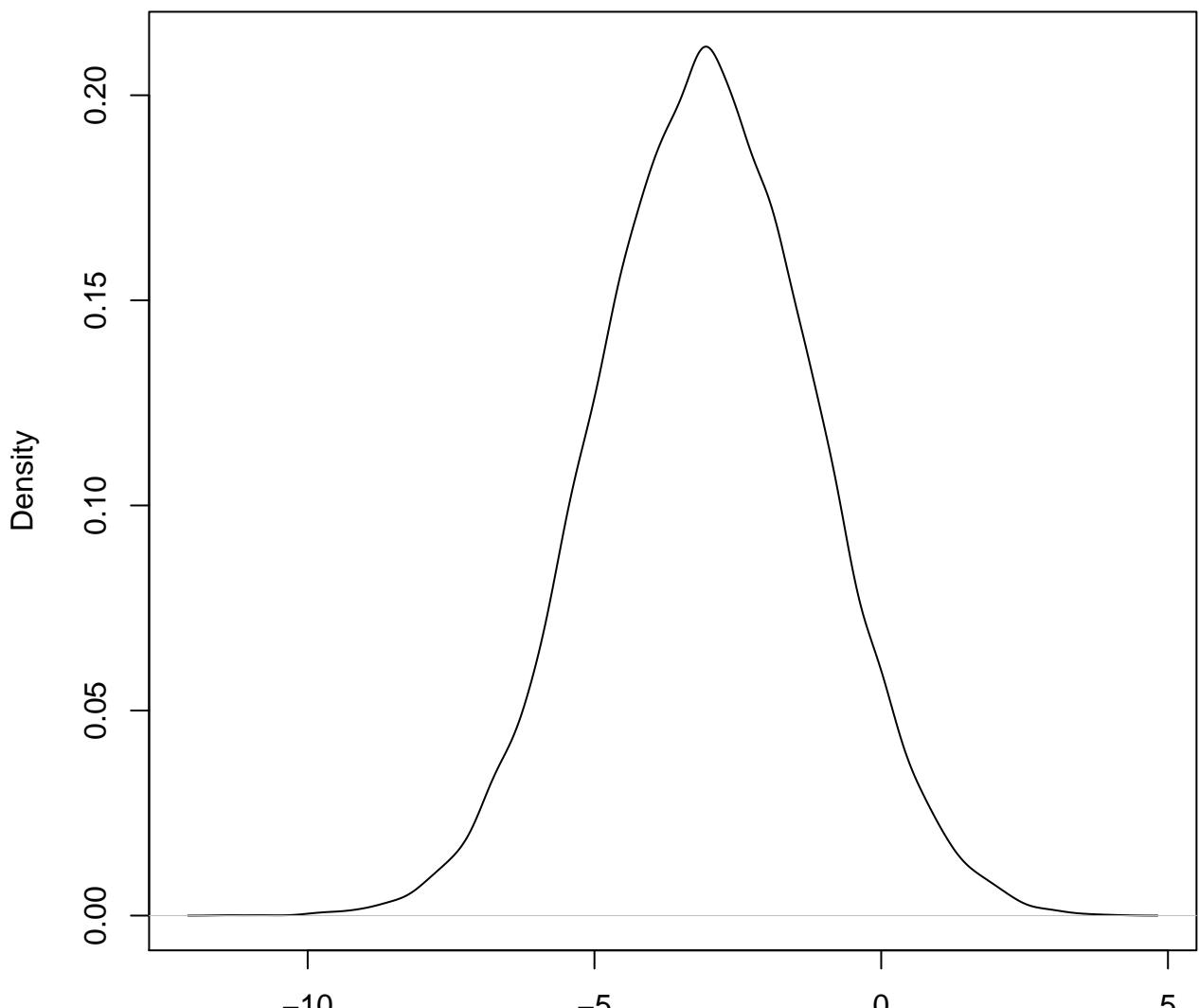
density plot of predict posterior of y

34



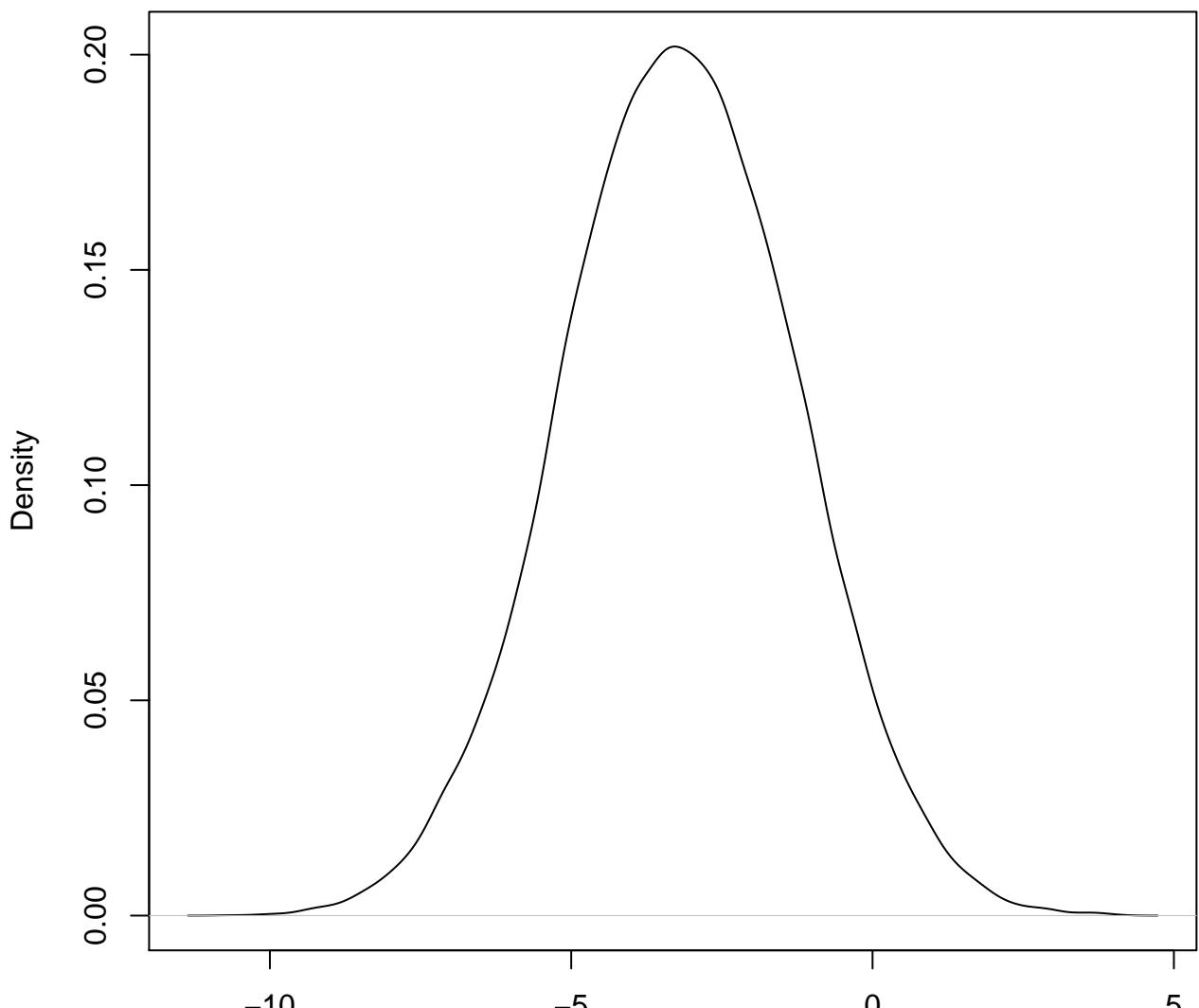
N = 20000 Bandwidth = 0.2387

density plot of predict posterior of y
35



N = 20000 Bandwidth = 0.2371

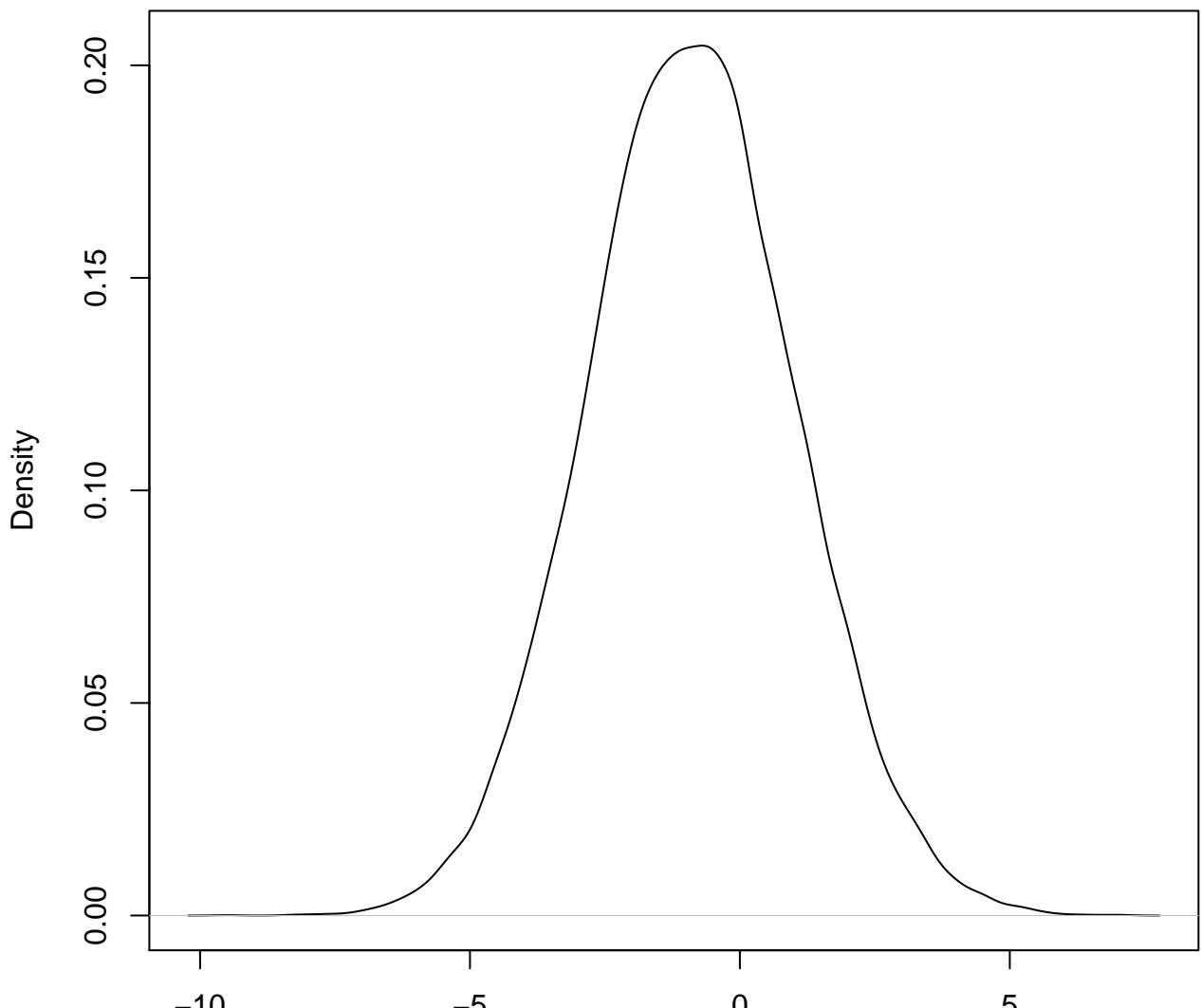
**density plot of predict posterior of y
36**



N = 20000 Bandwidth = 0.2399

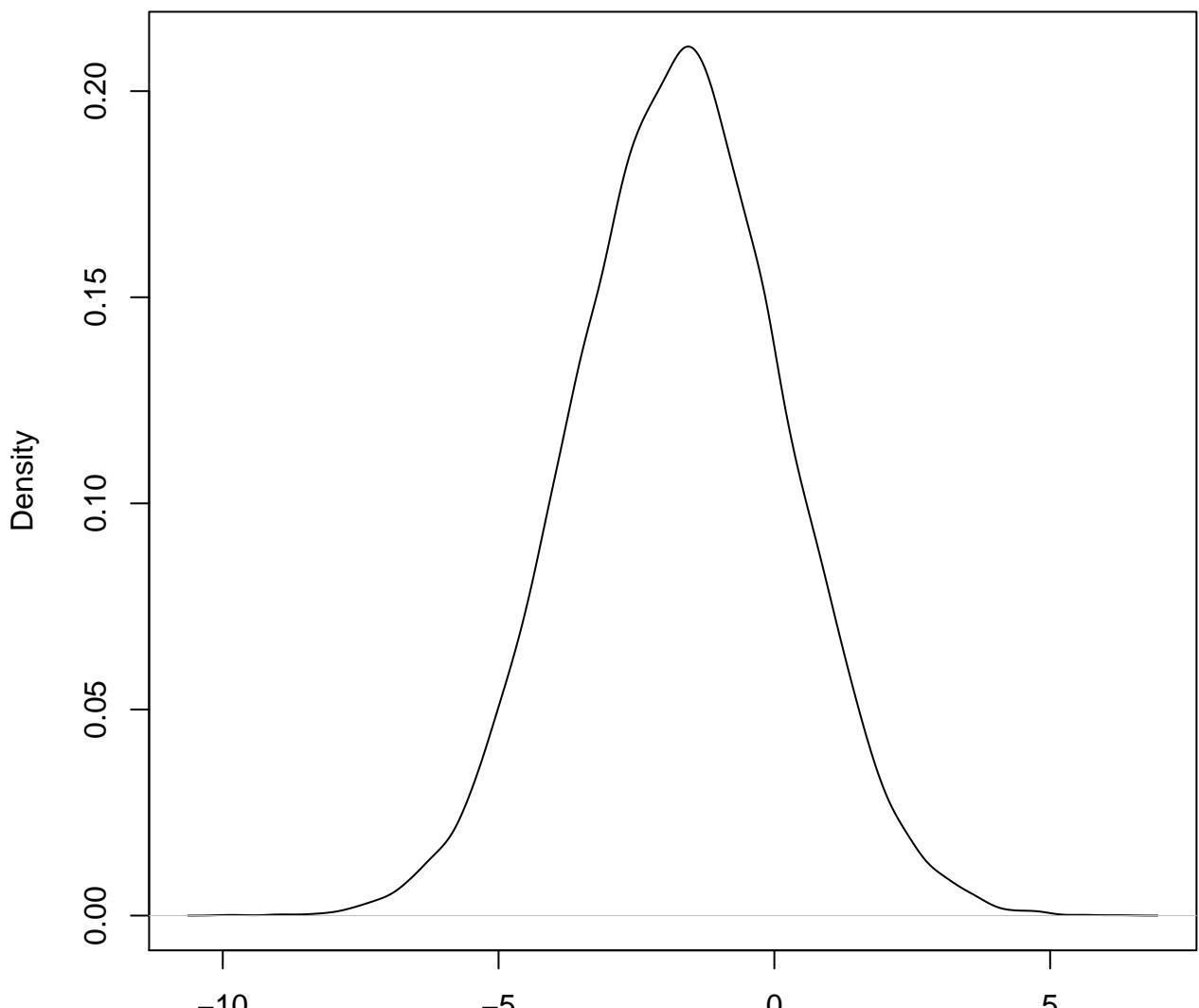
density plot of predict posterior of y

37



N = 20000 Bandwidth = 0.2375

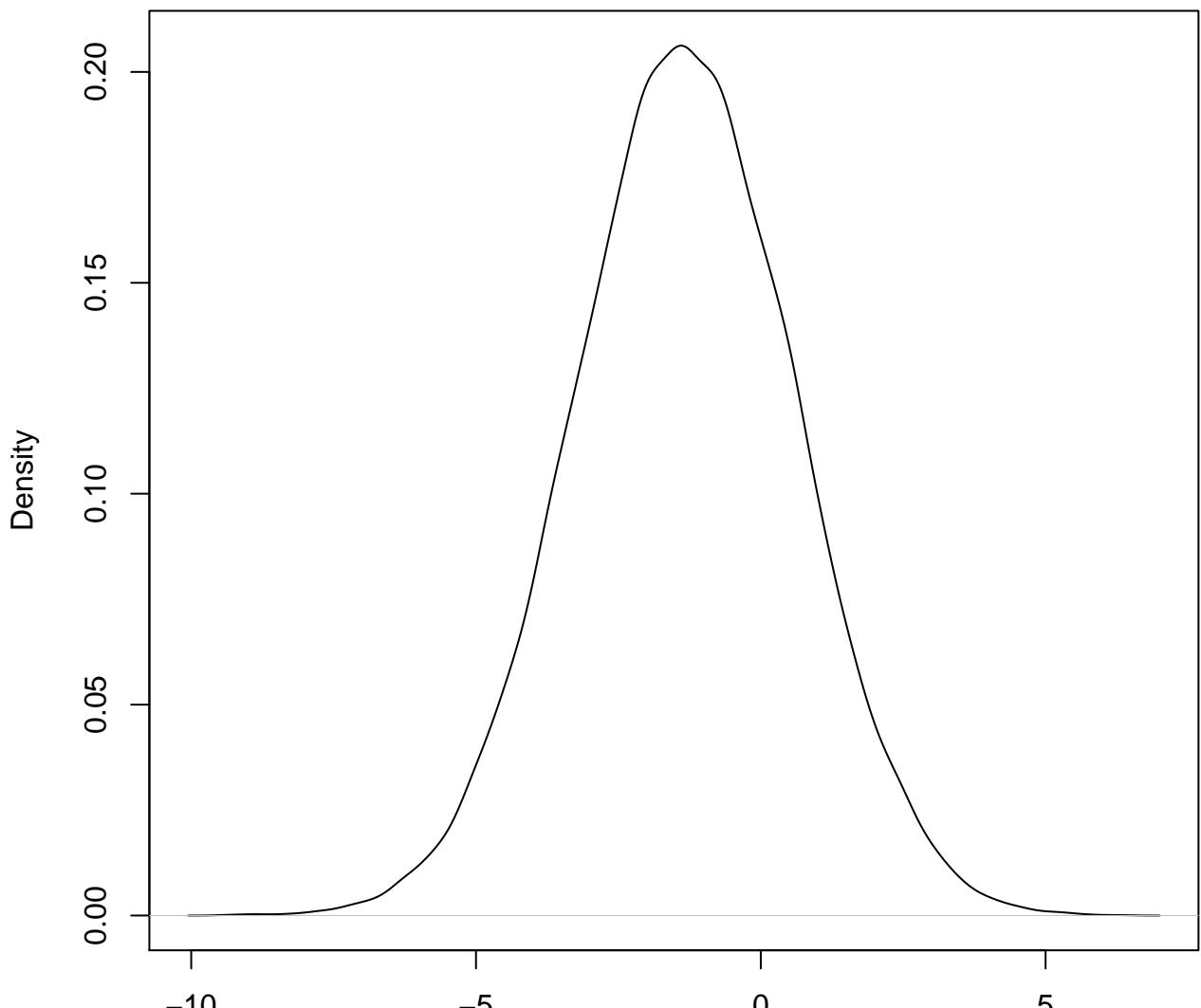
density plot of predict posterior of y
38



N = 20000 Bandwidth = 0.2379

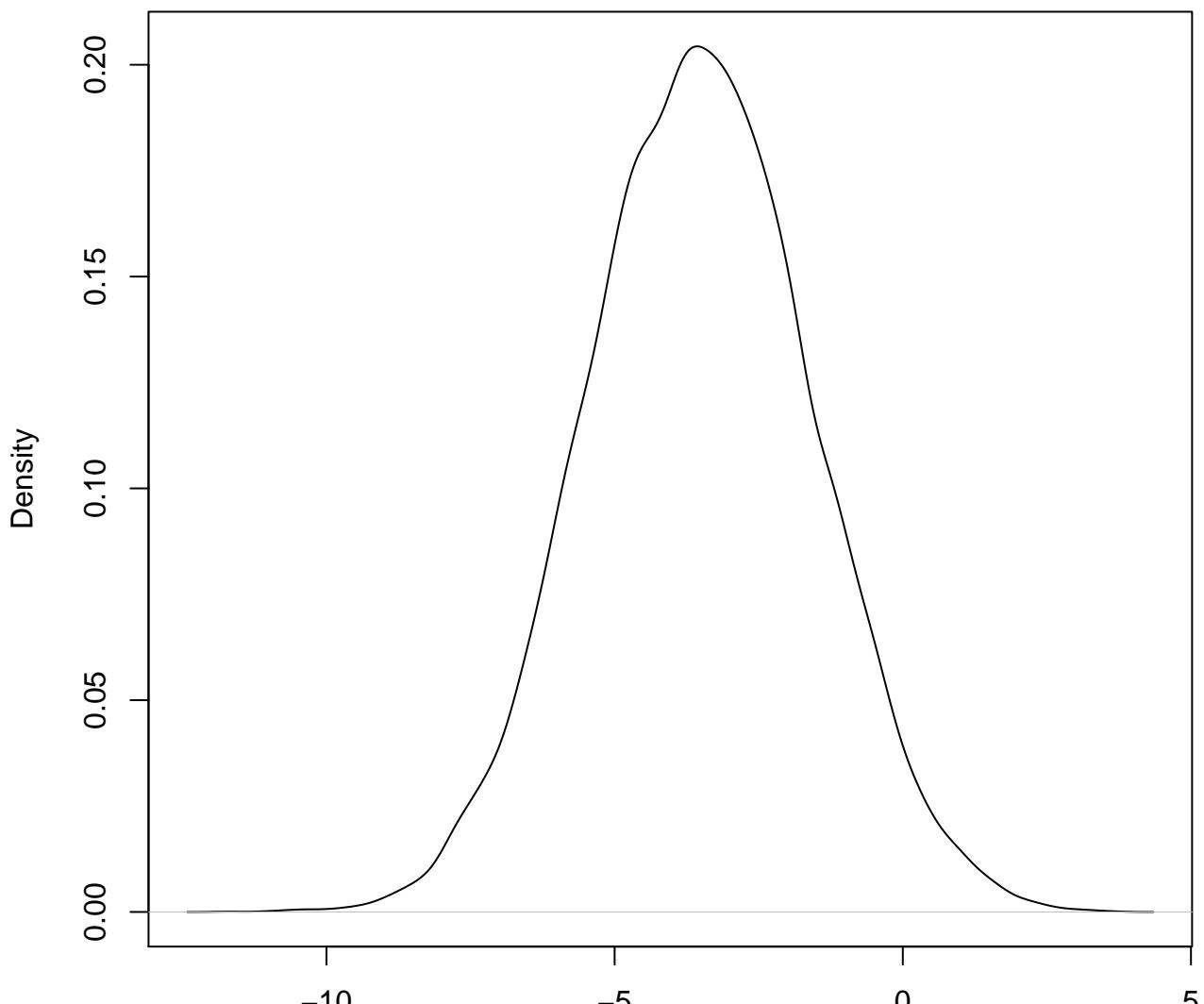
density plot of predict posterior of y

39



N = 20000 Bandwidth = 0.2399

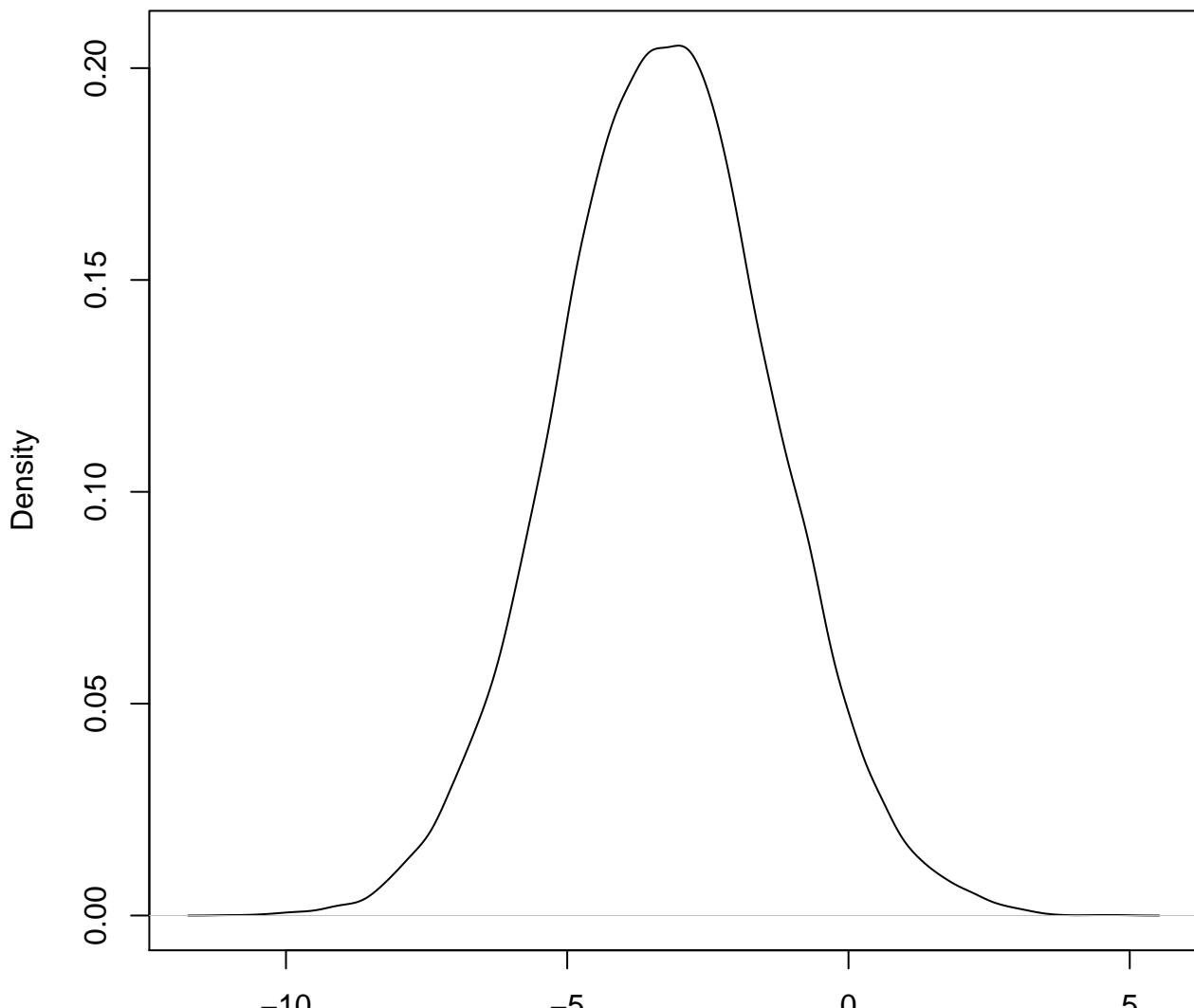
density plot of predict posterior of y
40



N = 20000 Bandwidth = 0.2396

density plot of predict posterior of y

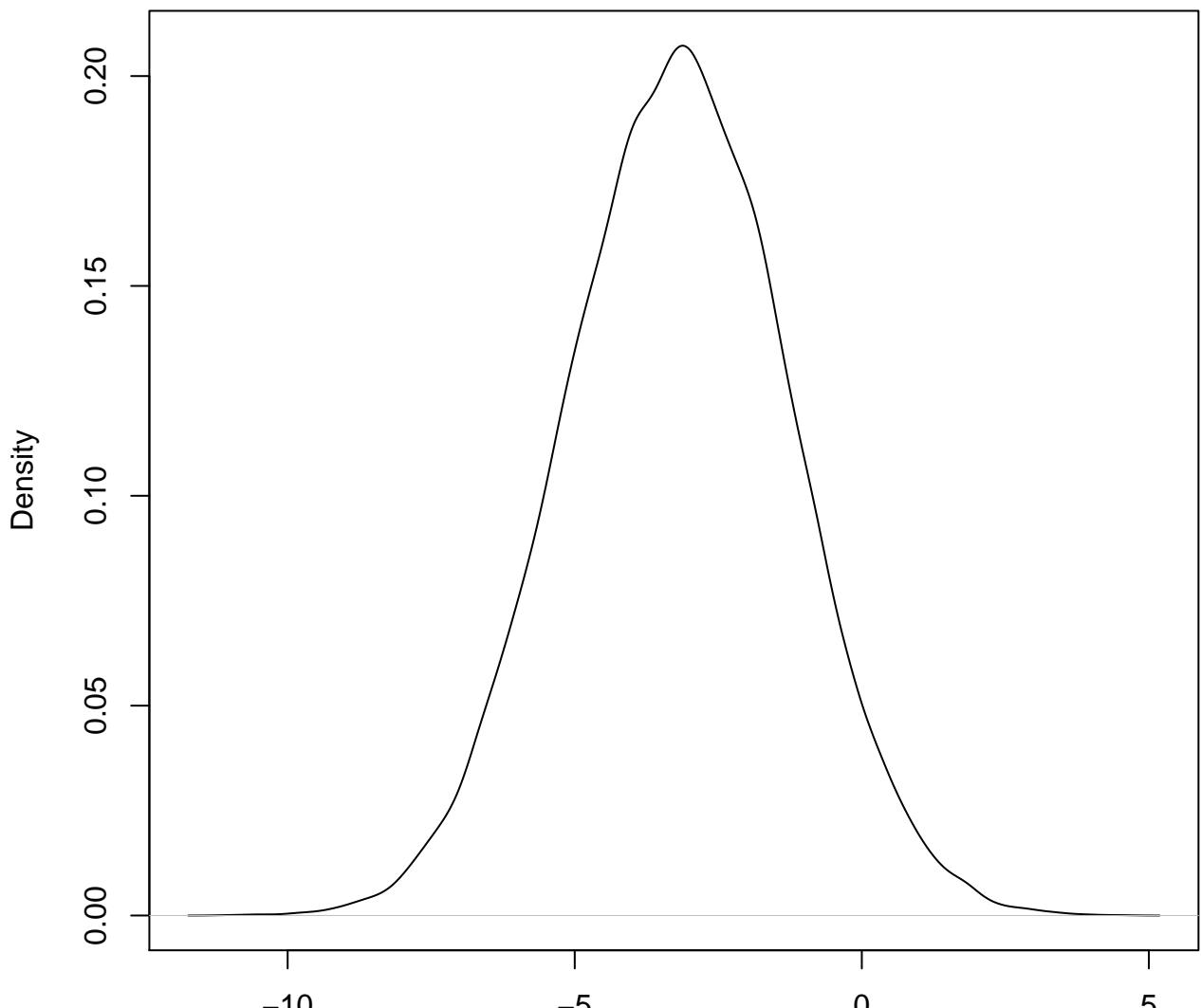
41



N = 20000 Bandwidth = 0.2374

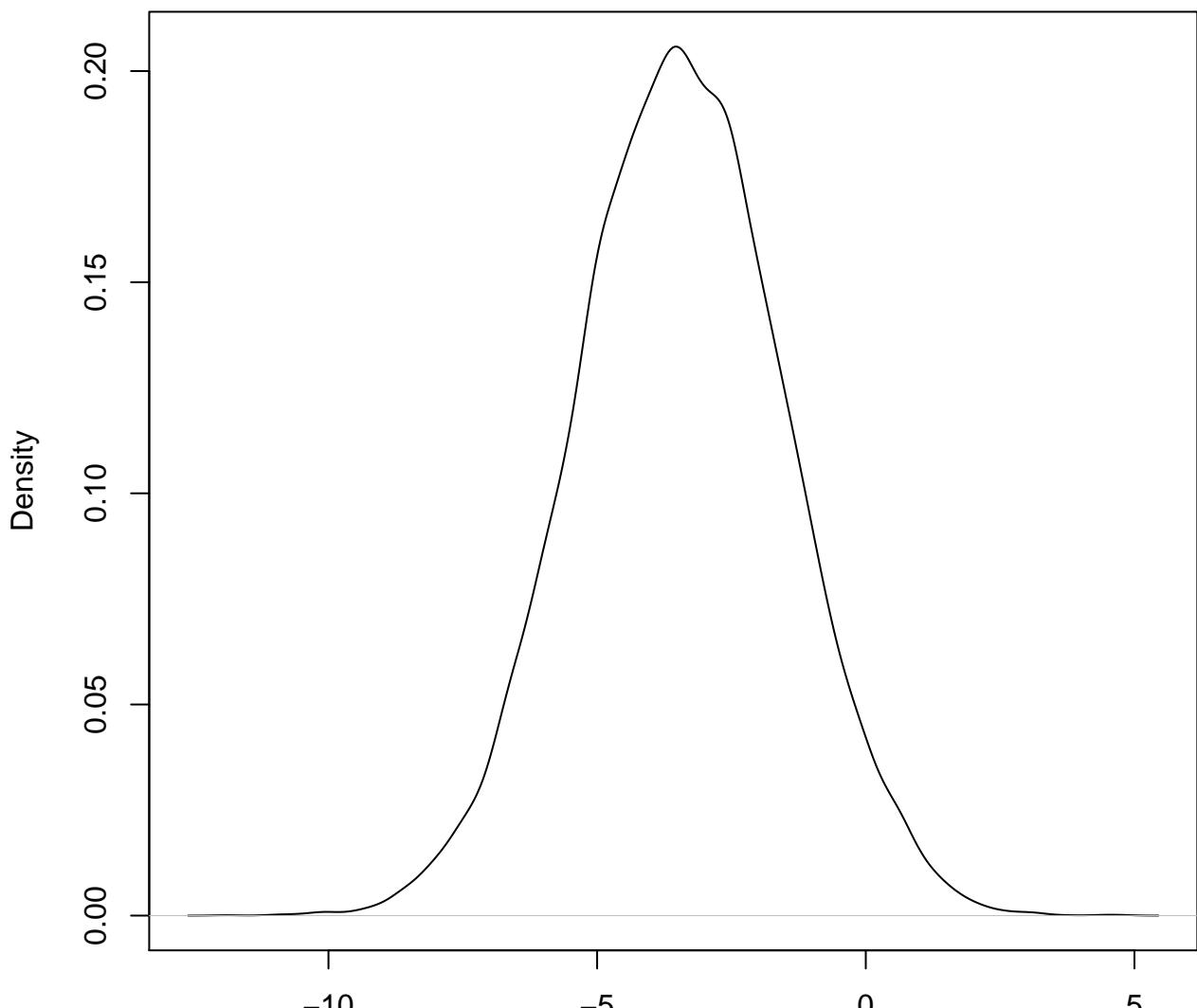
density plot of predict posterior of y

42



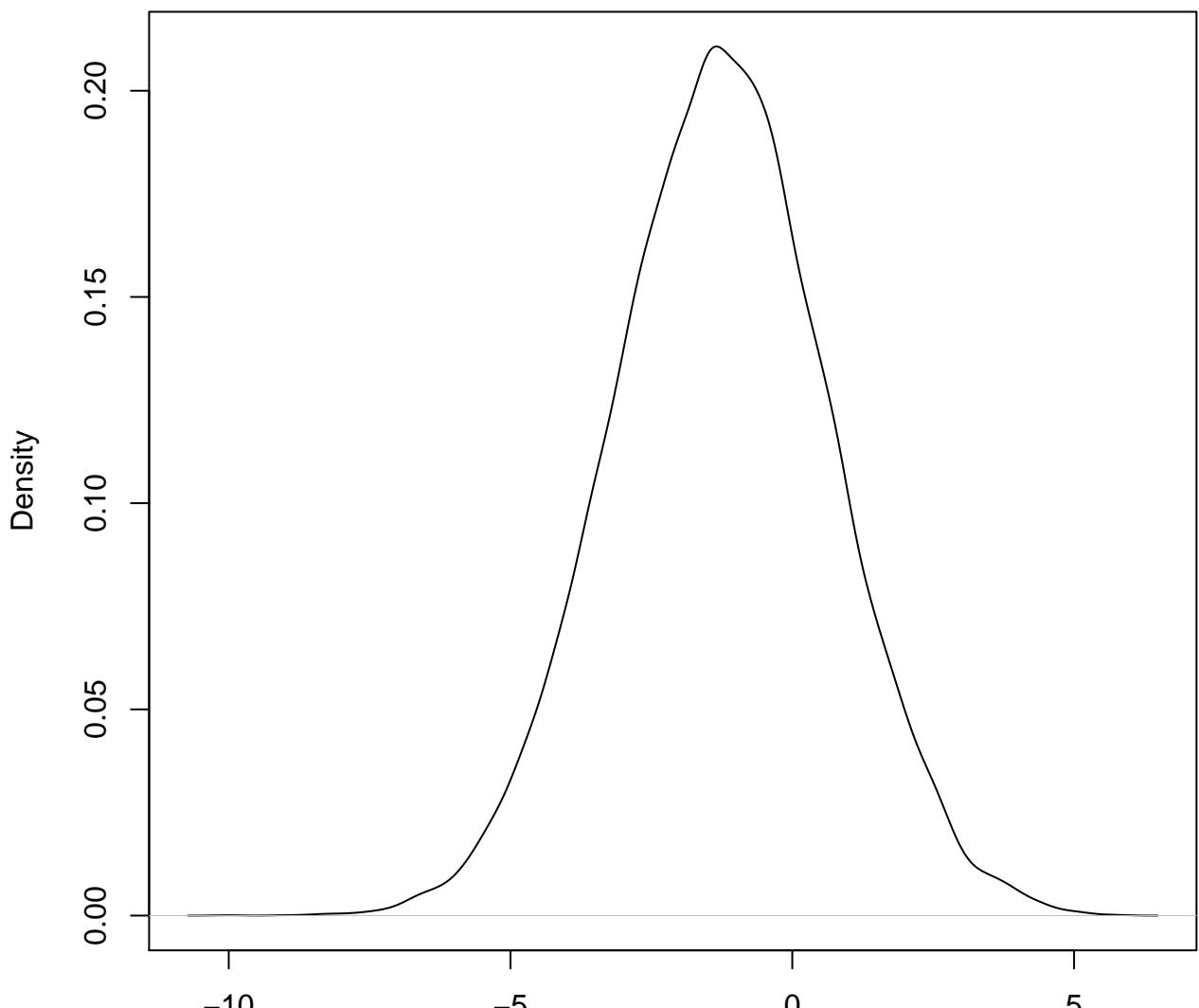
N = 20000 Bandwidth = 0.2397

density plot of predict posterior of y
43



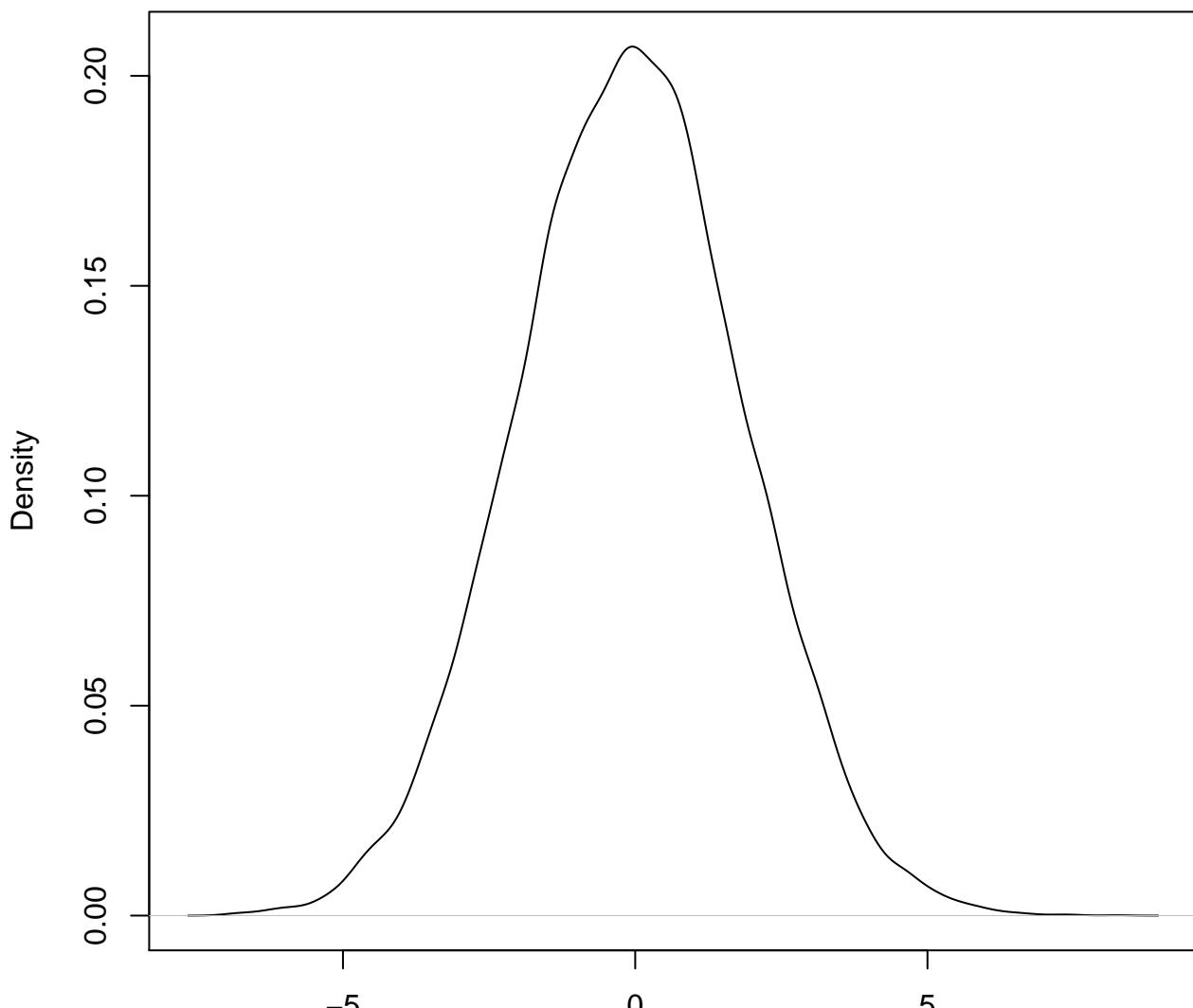
N = 20000 Bandwidth = 0.2394

density plot of predict posterior of y
44



N = 20000 Bandwidth = 0.2376

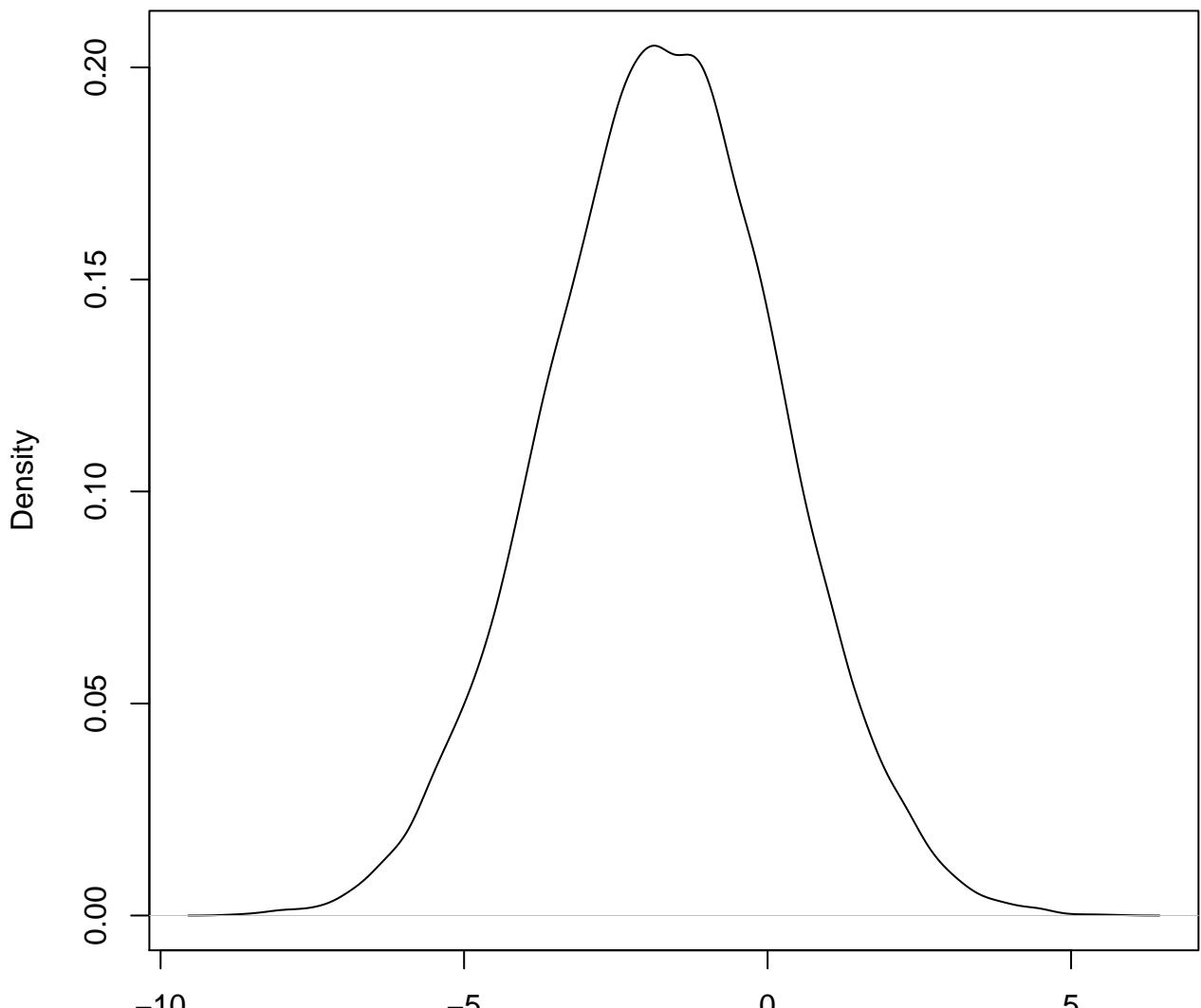
density plot of predict posterior of y
45



N = 20000 Bandwidth = 0.2388

density plot of predict posterior of y

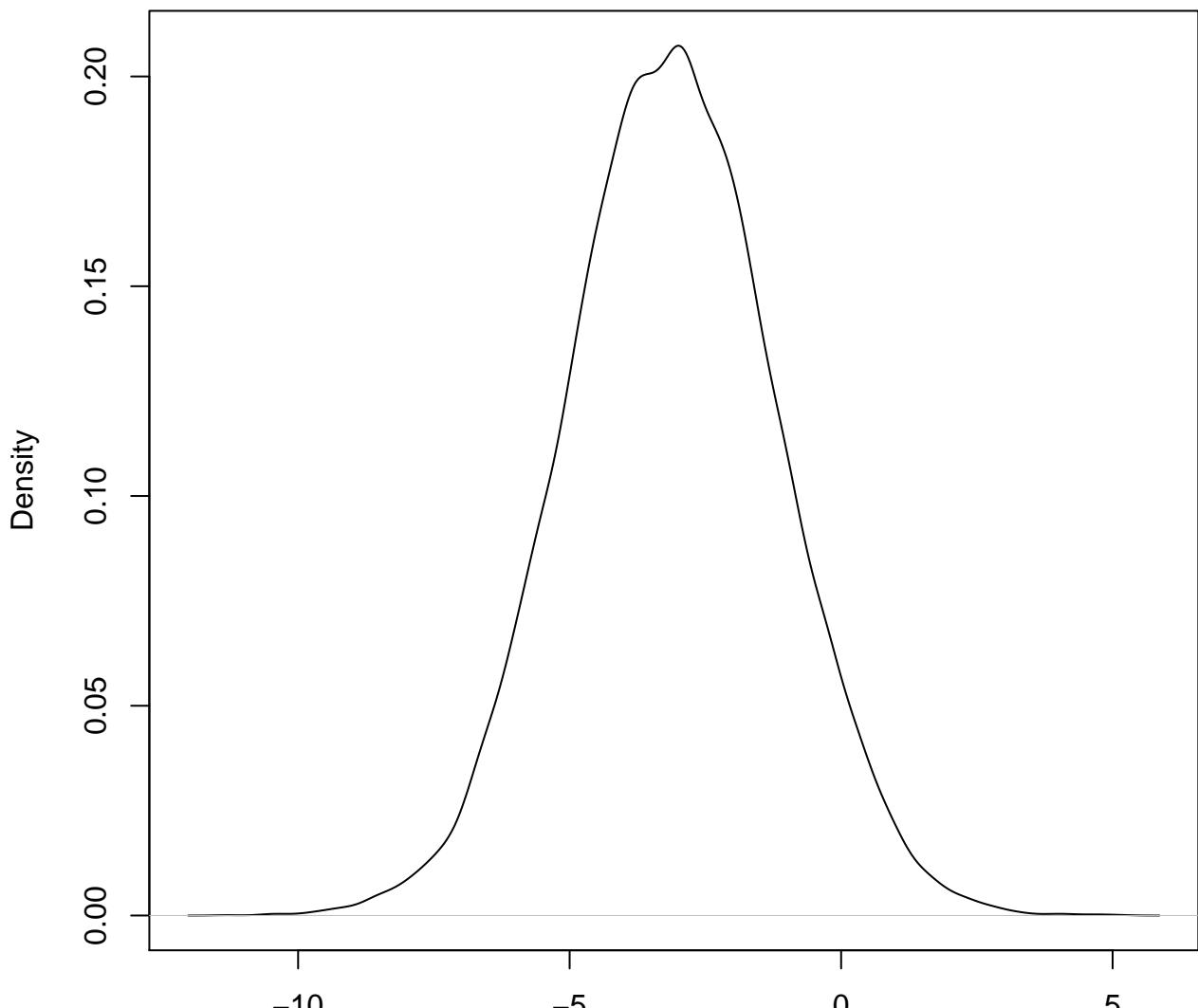
46



N = 20000 Bandwidth = 0.2388

density plot of predict posterior of y

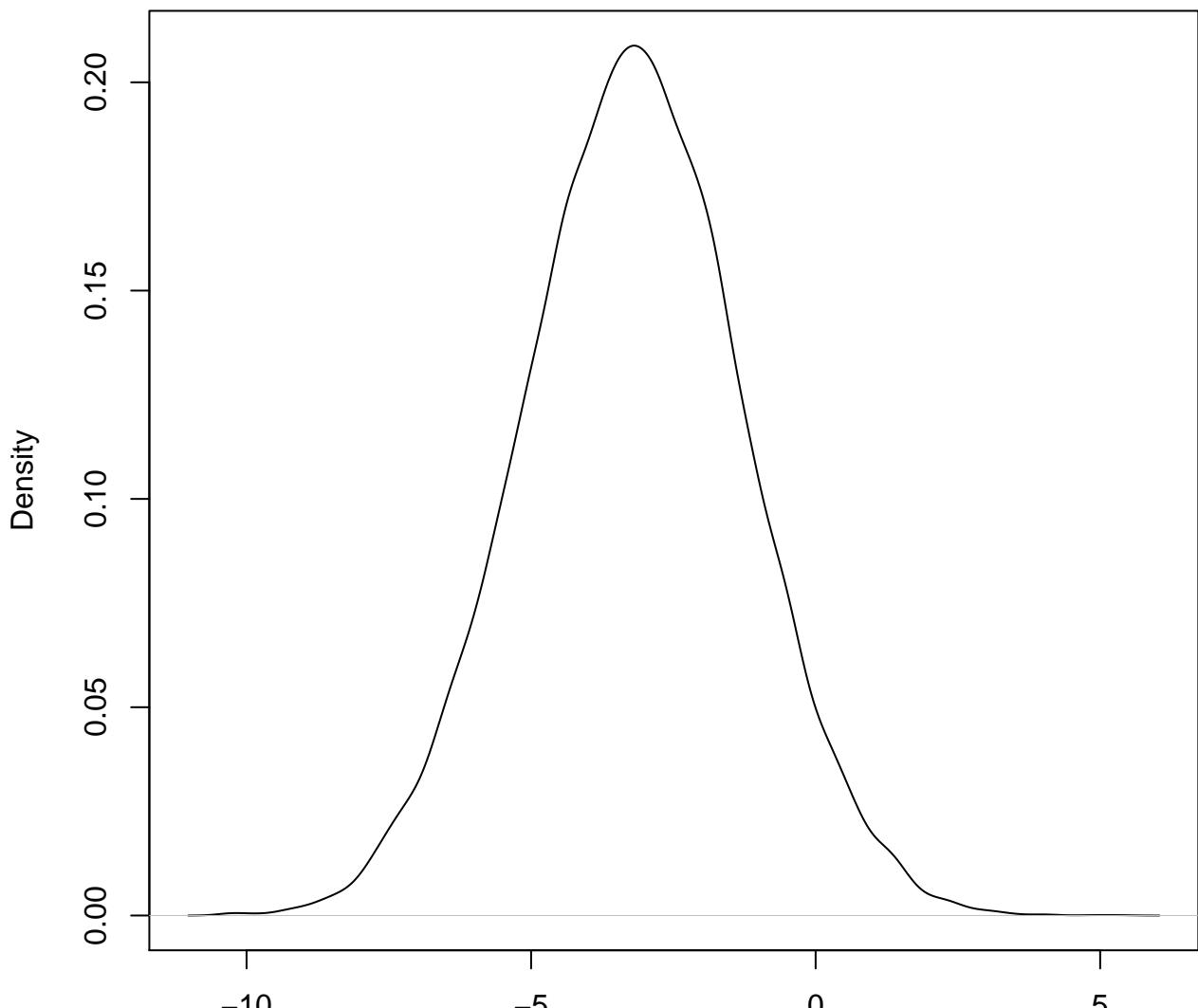
47



N = 20000 Bandwidth = 0.2381

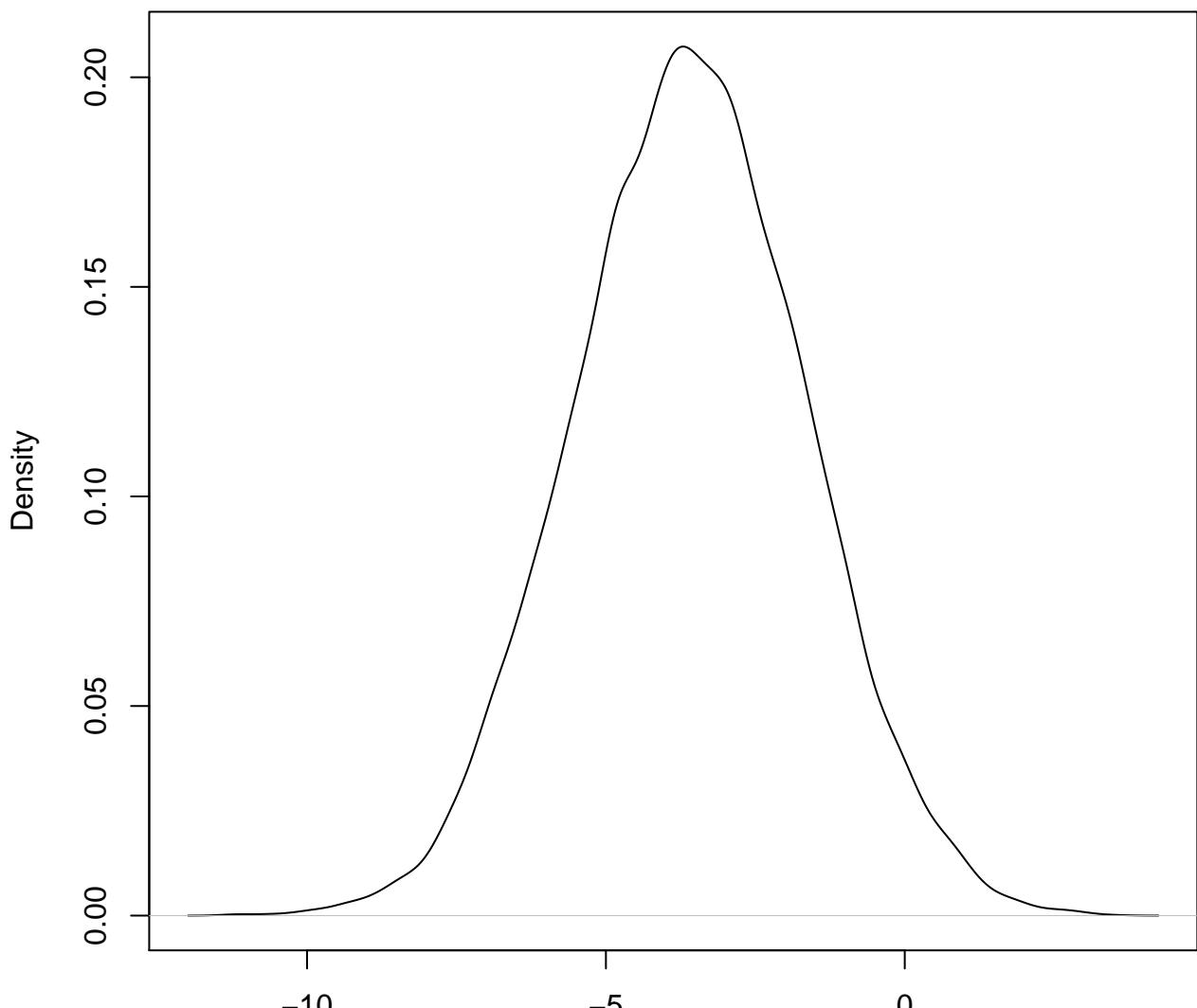
density plot of predict posterior of y

48



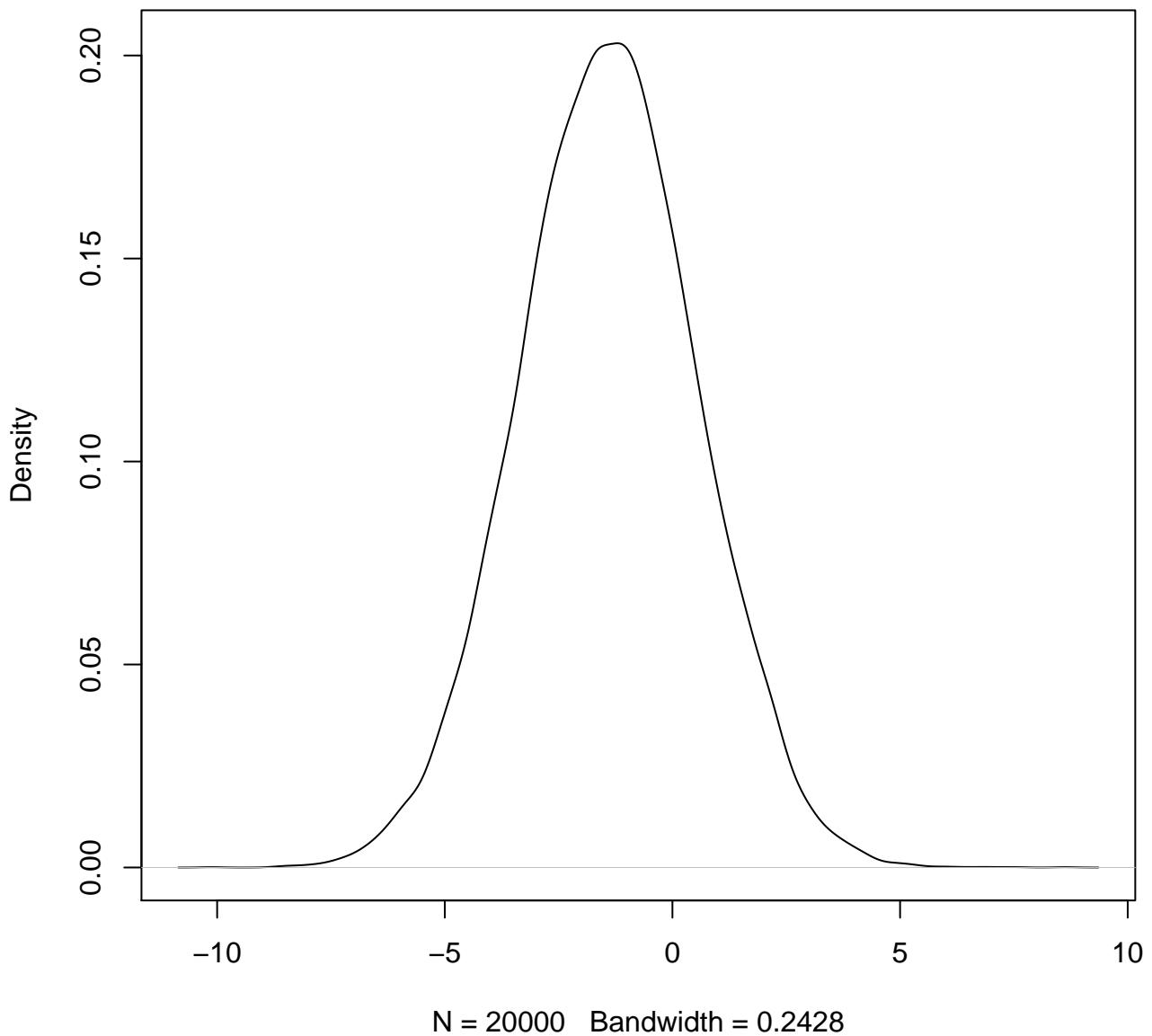
N = 20000 Bandwidth = 0.2402

density plot of predict posterior of y
49

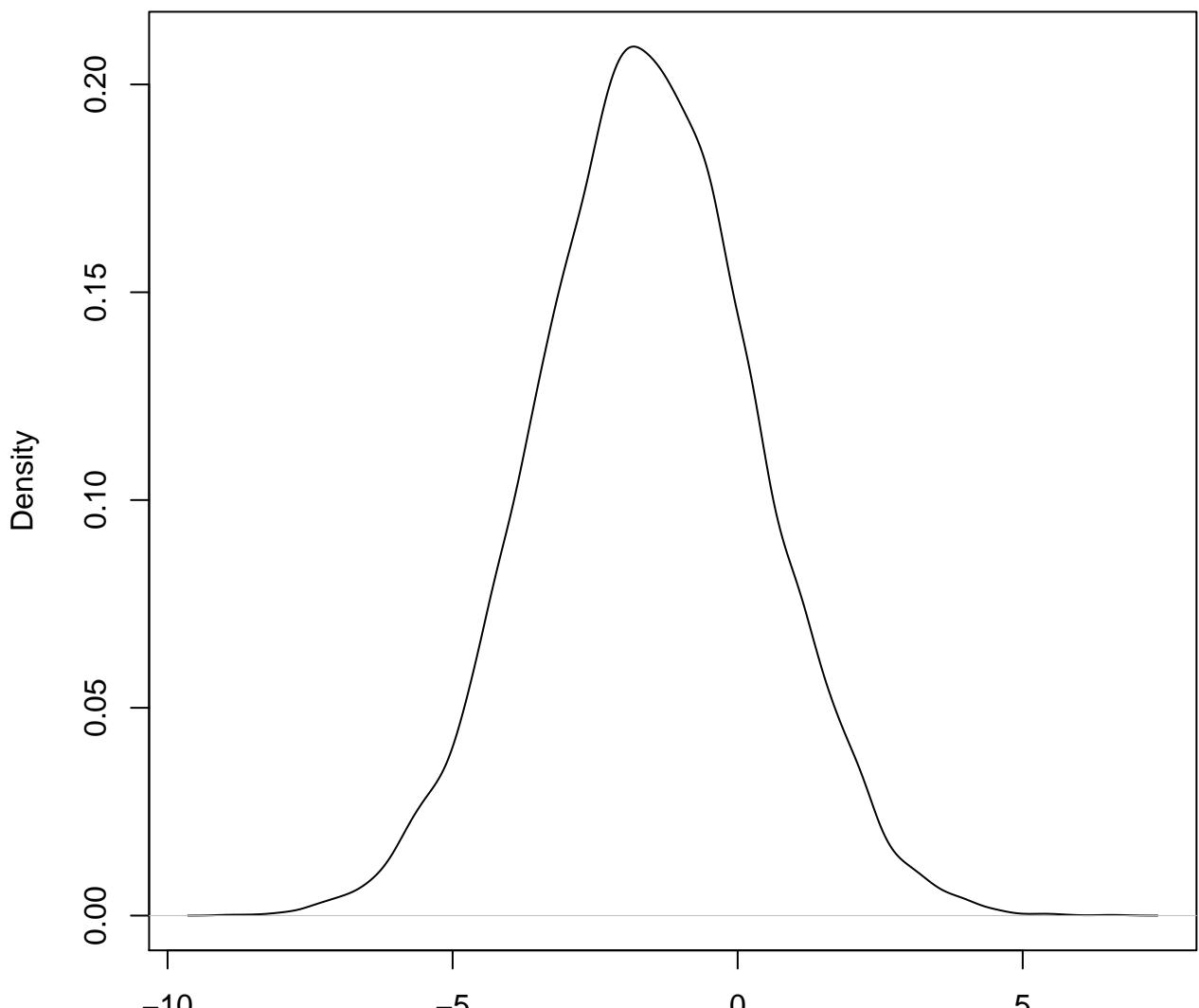


N = 20000 Bandwidth = 0.2409

**density plot of predict posterior of y
50**



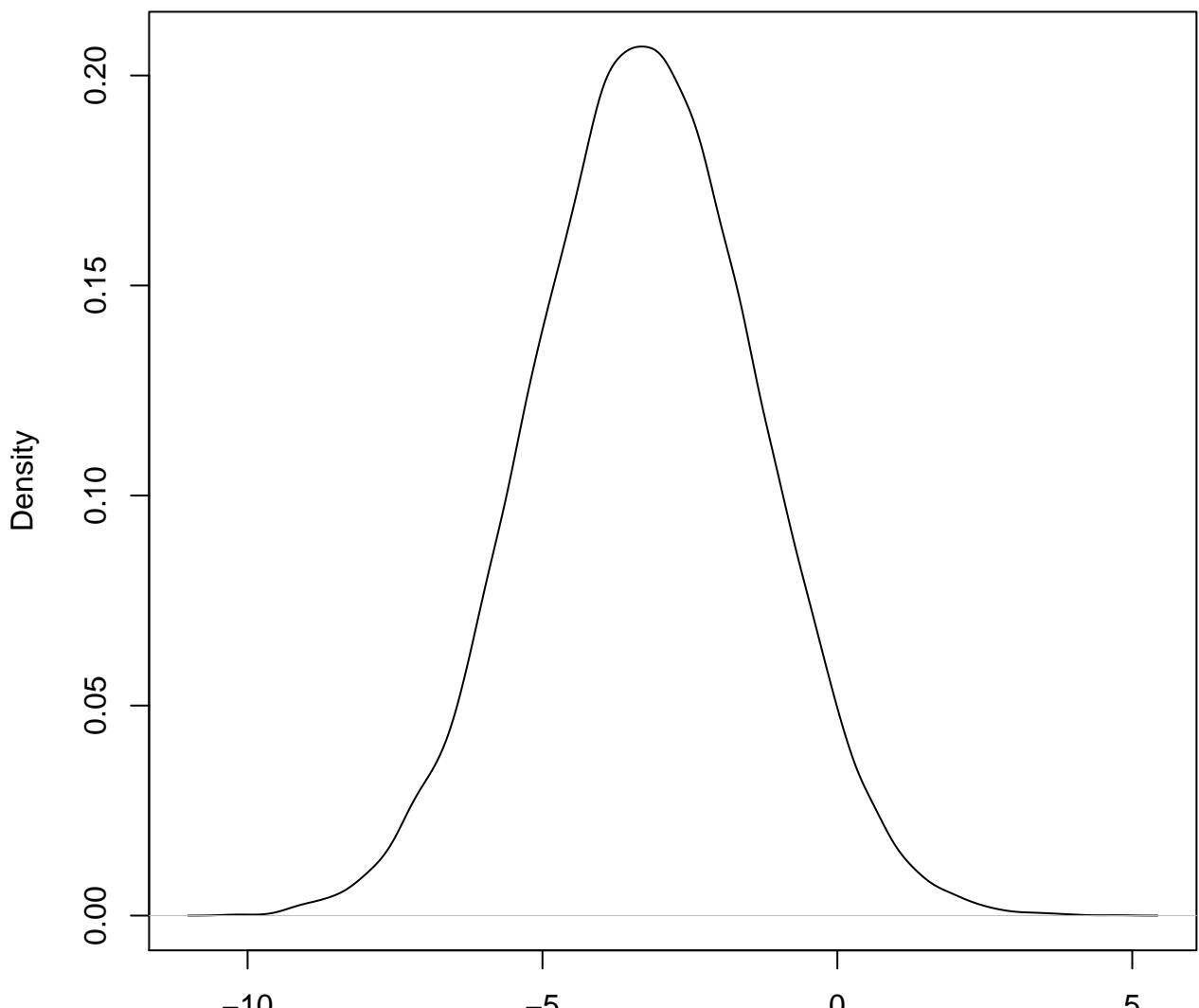
density plot of predict posterior of y
51



N = 20000 Bandwidth = 0.2384

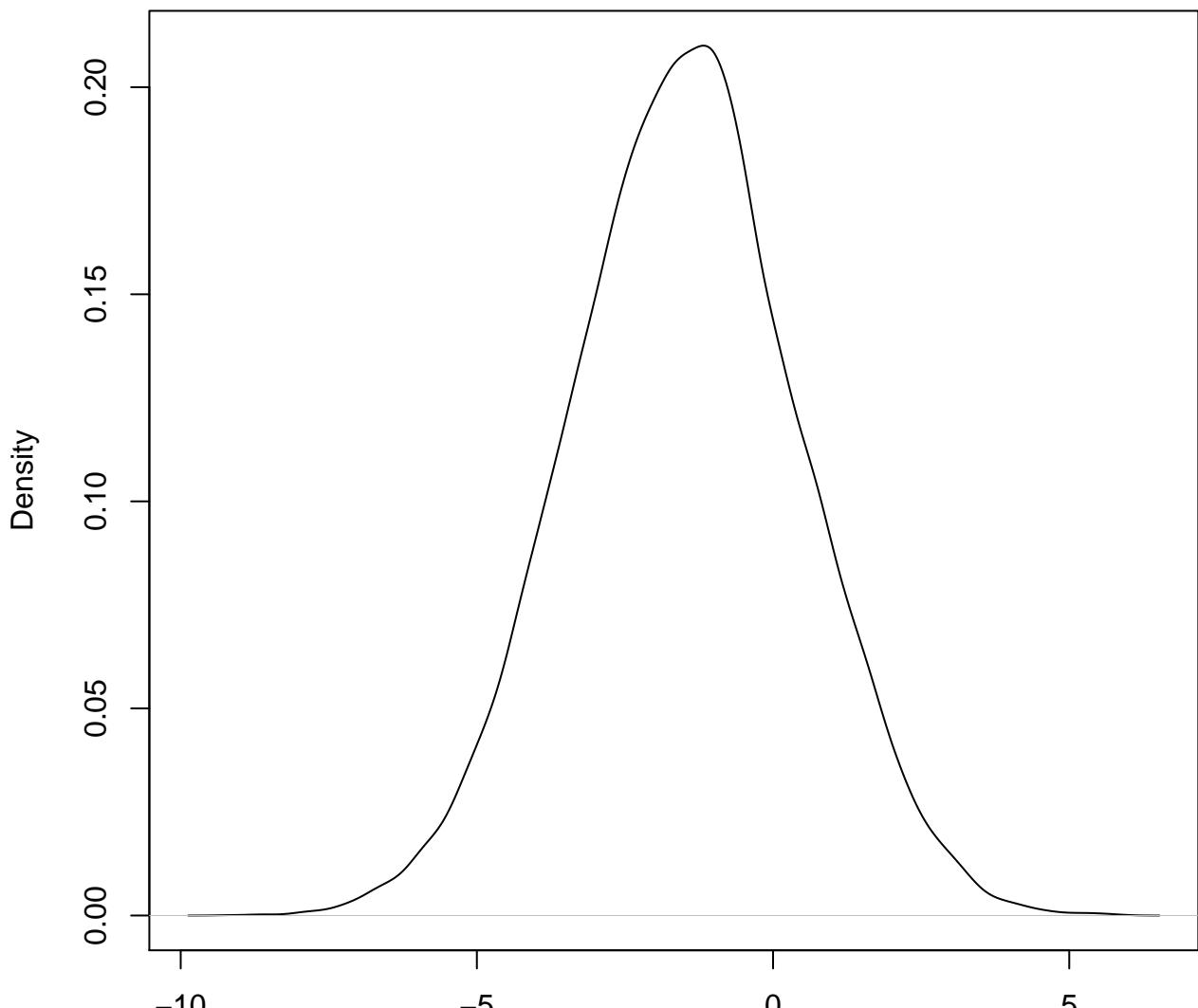
density plot of predict posterior of y

52



N = 20000 Bandwidth = 0.2361

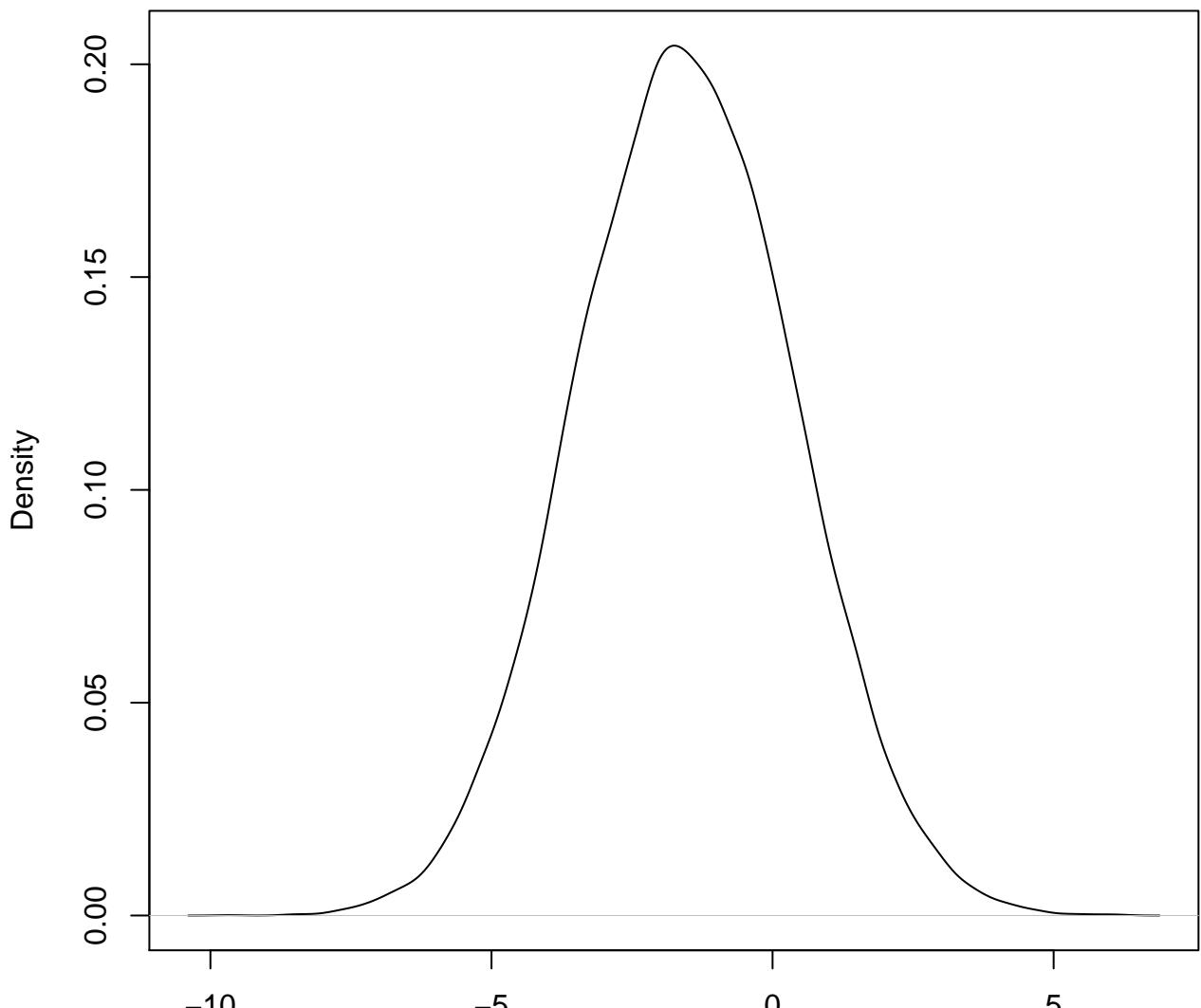
density plot of predict posterior of y
53



N = 20000 Bandwidth = 0.2377

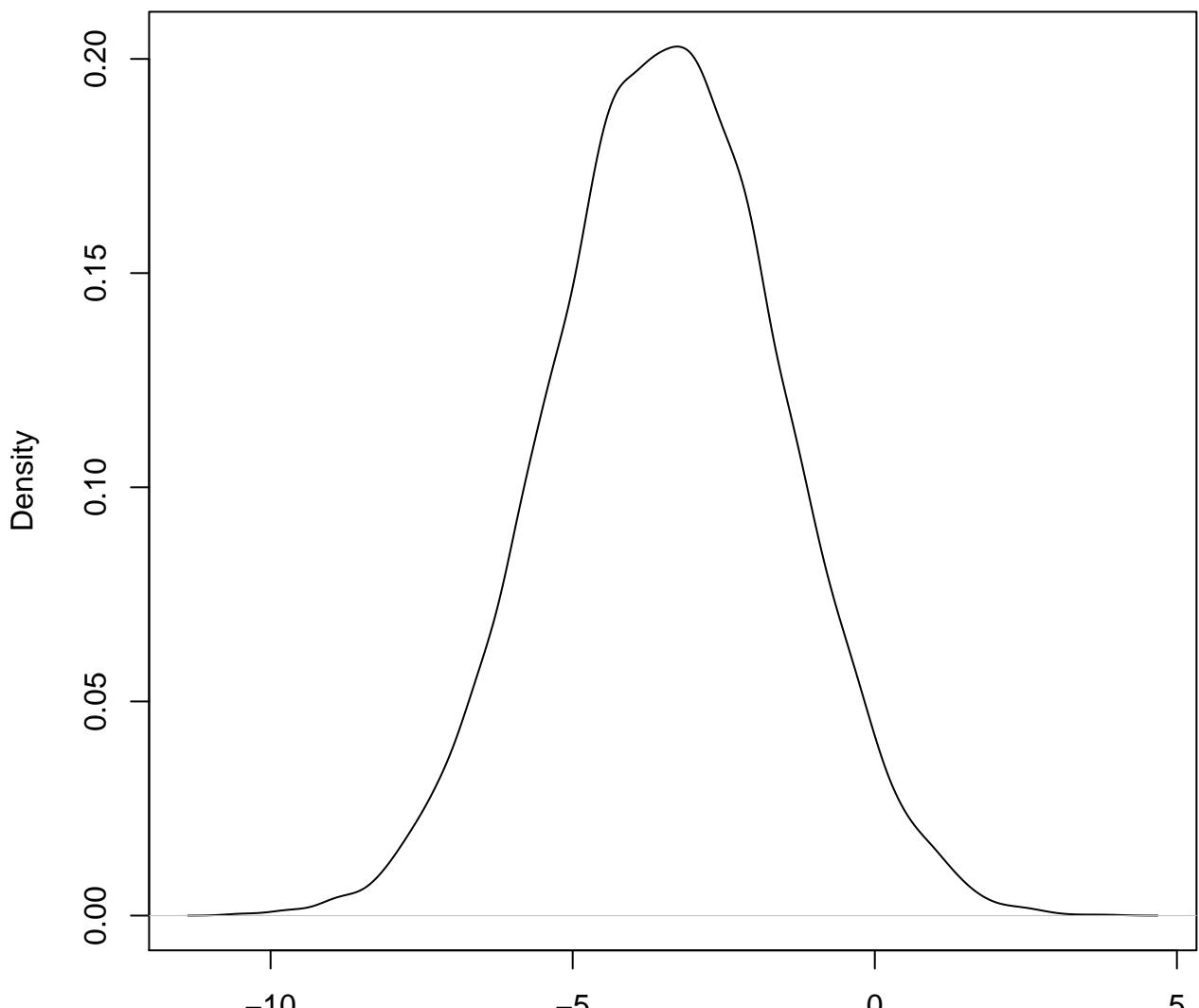
density plot of predict posterior of y

54



N = 20000 Bandwidth = 0.2398

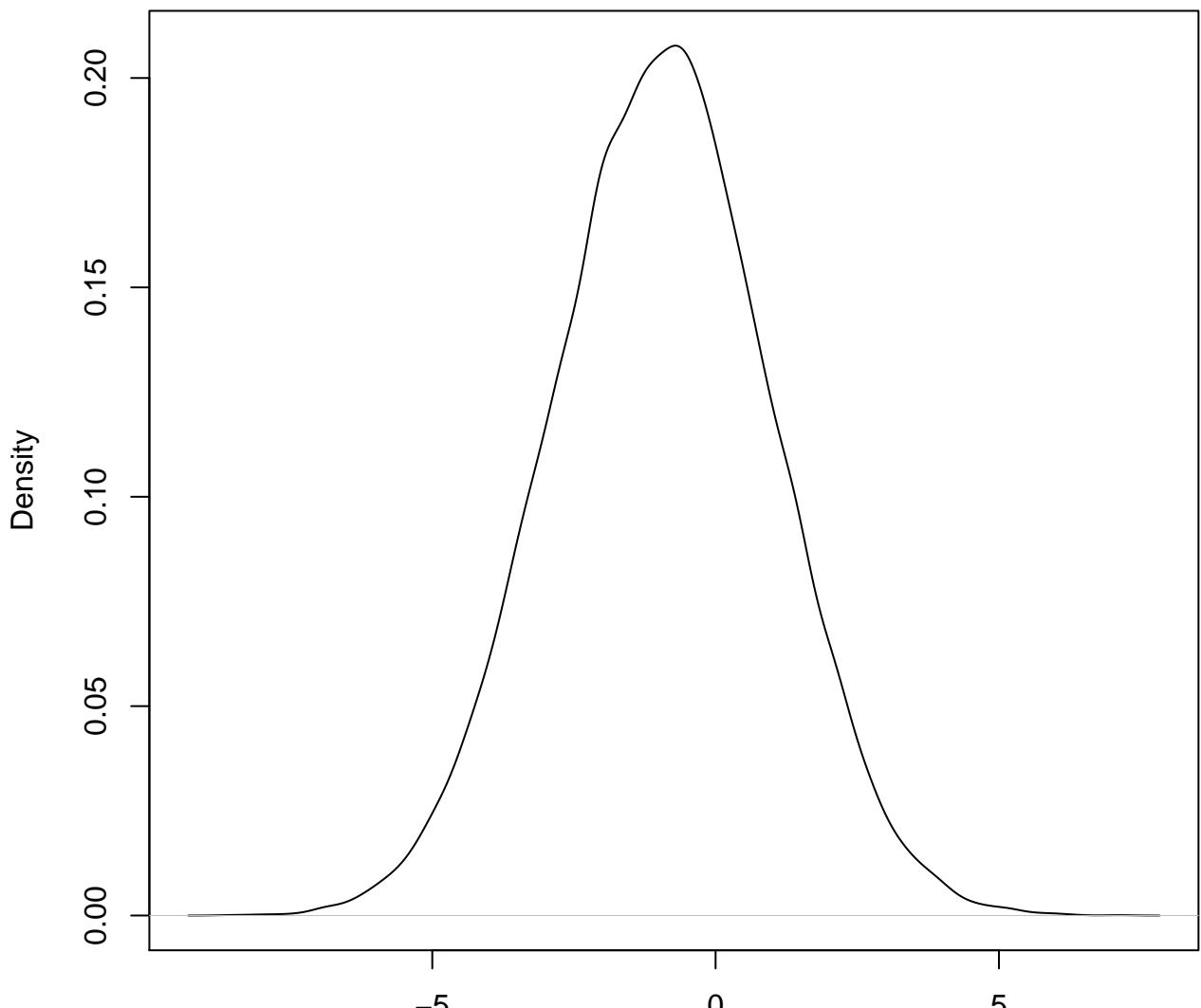
density plot of predict posterior of y
55



N = 20000 Bandwidth = 0.2383

density plot of predict posterior of y

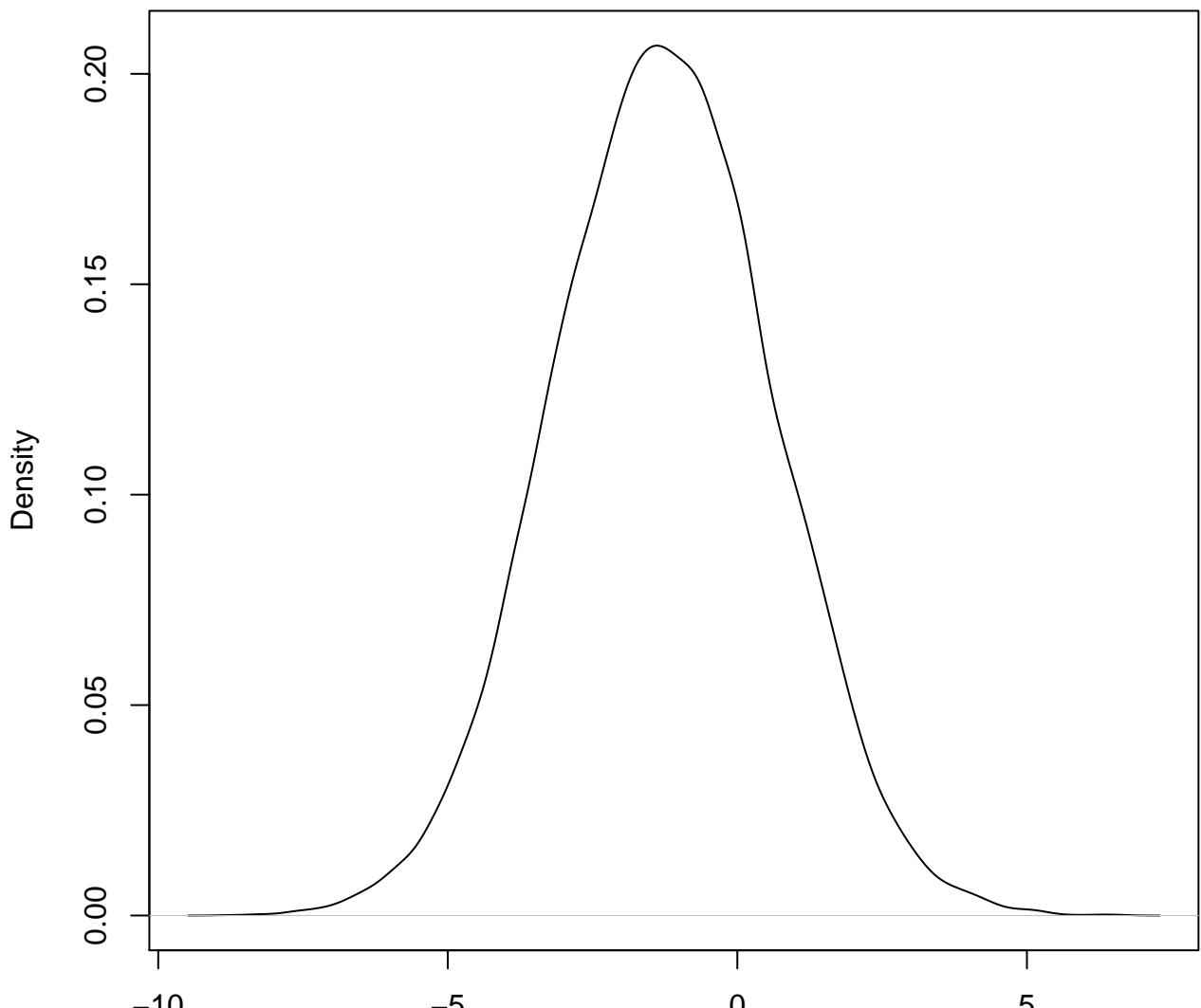
56



N = 20000 Bandwidth = 0.239

density plot of predict posterior of y

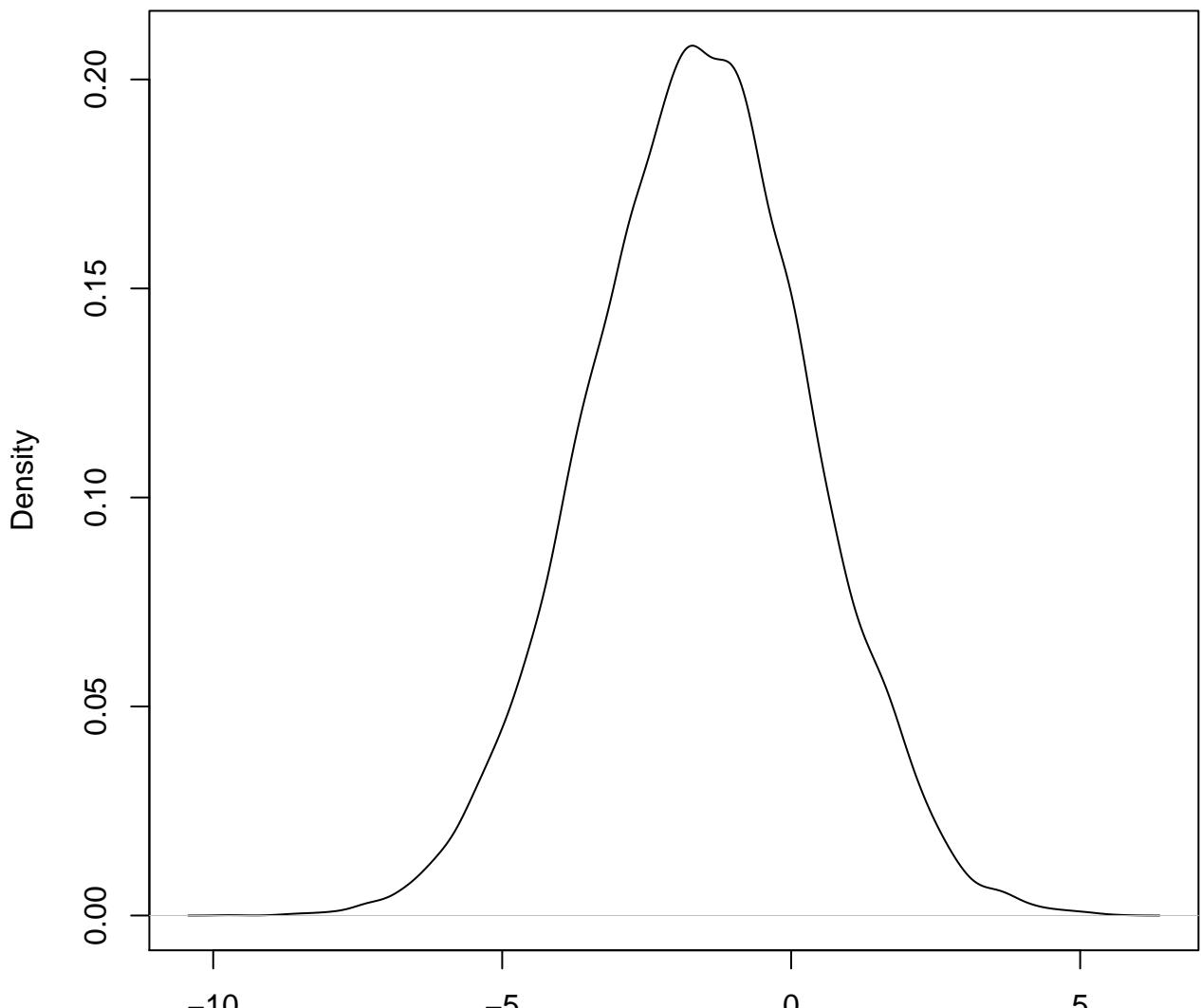
57



N = 20000 Bandwidth = 0.2371

density plot of predict posterior of y

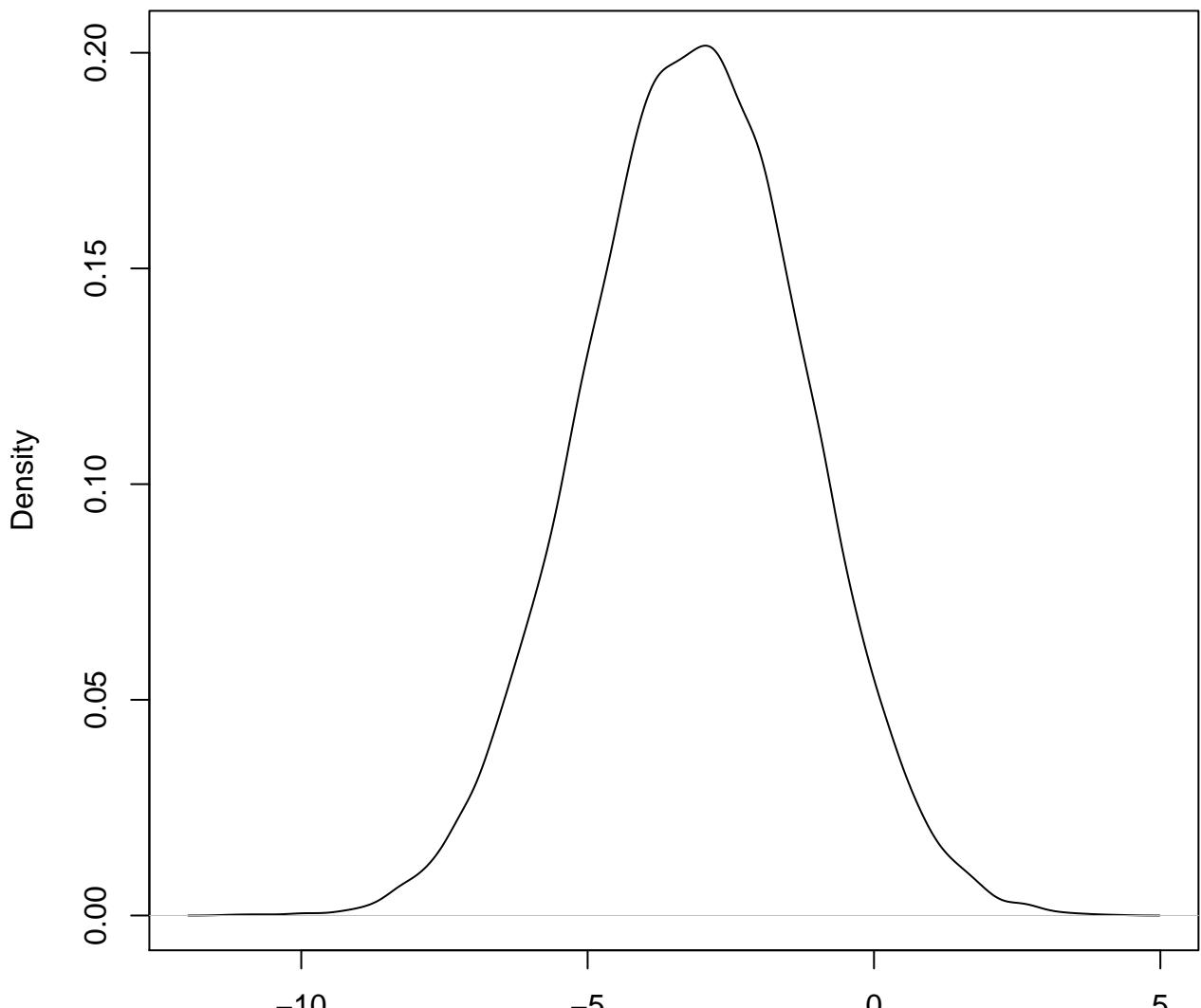
58



N = 20000 Bandwidth = 0.2391

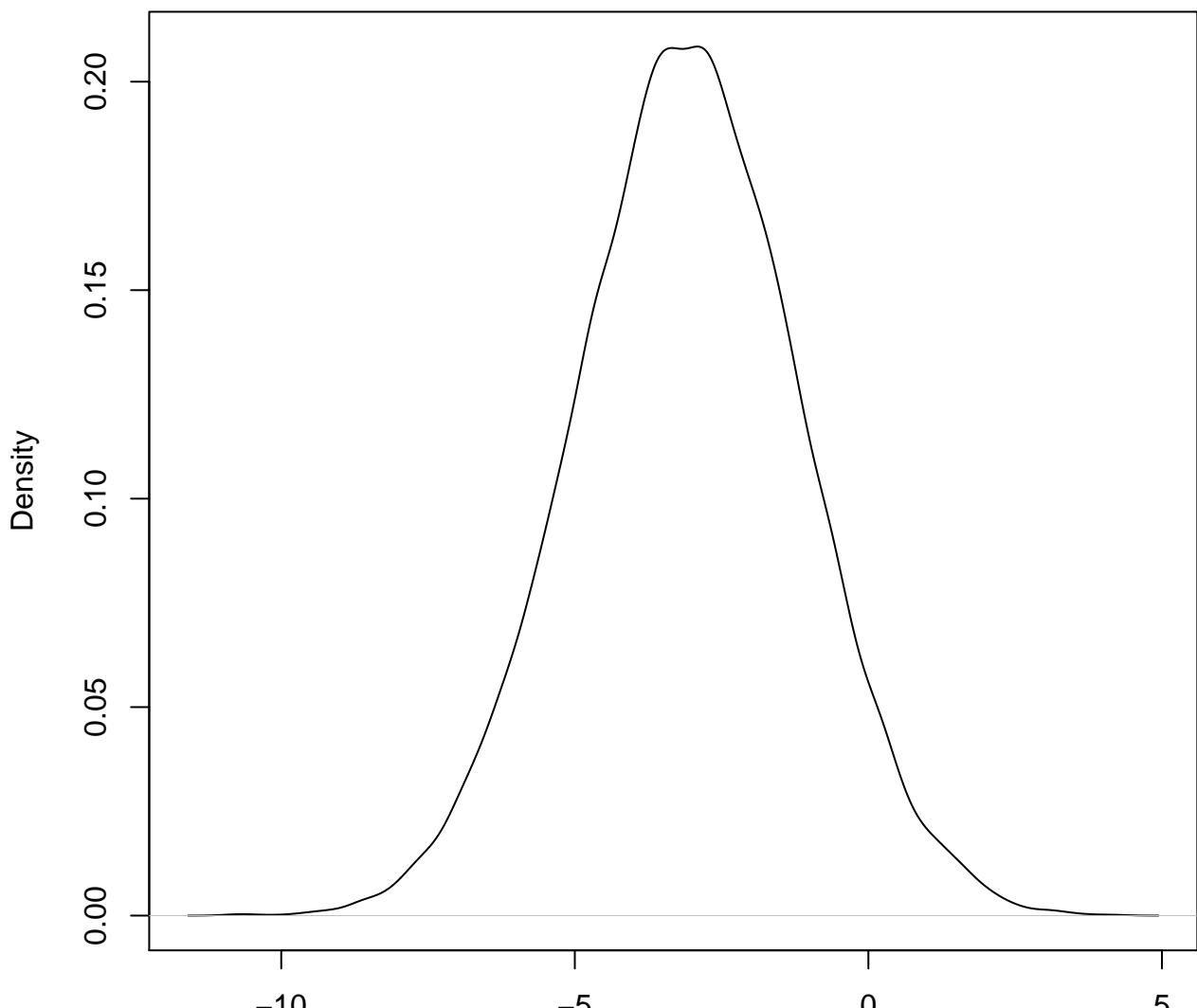
density plot of predict posterior of y

59



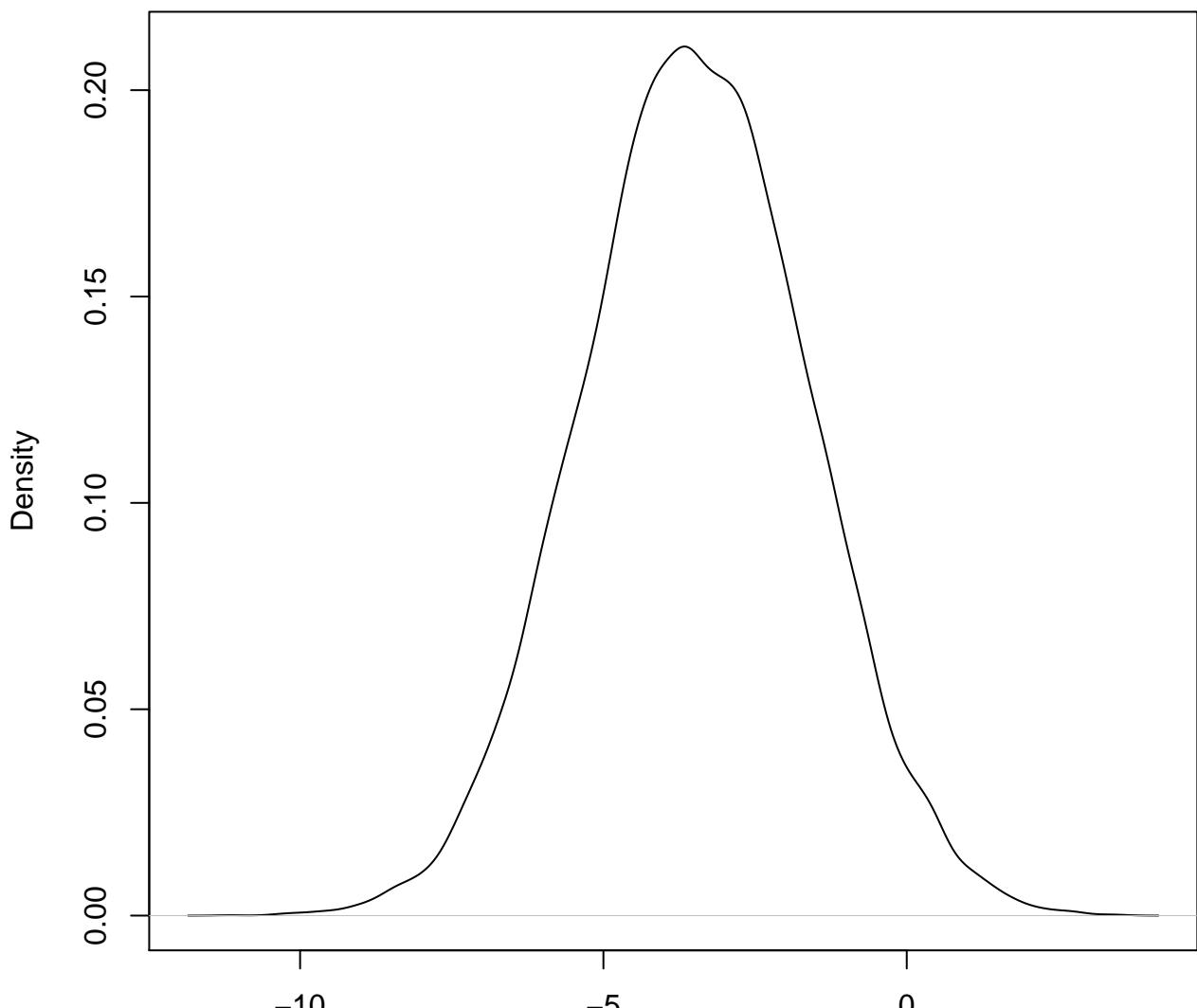
N = 20000 Bandwidth = 0.2393

**density plot of predict posterior of y
60**



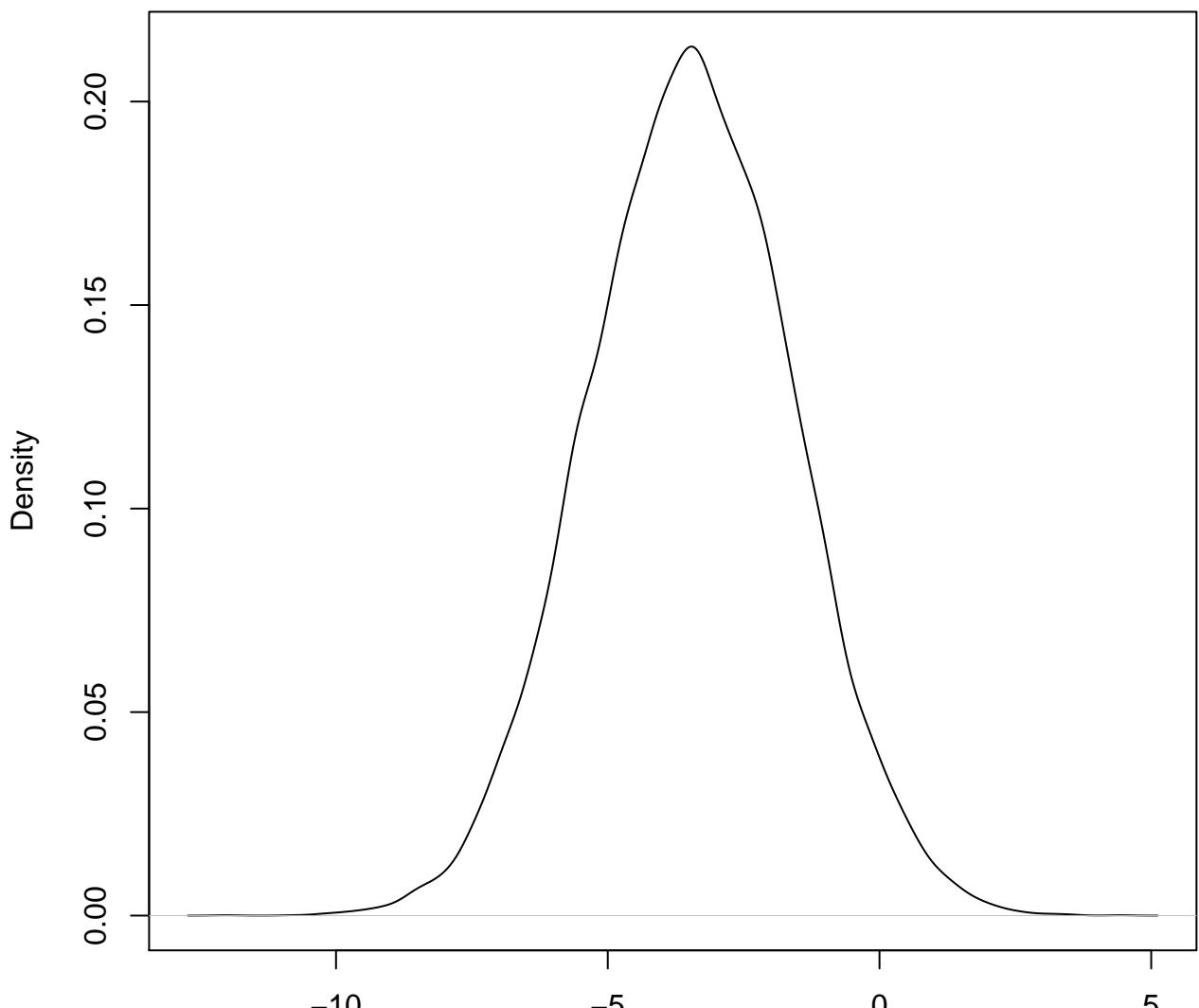
N = 20000 Bandwidth = 0.2384

**density plot of predict posterior of y
61**



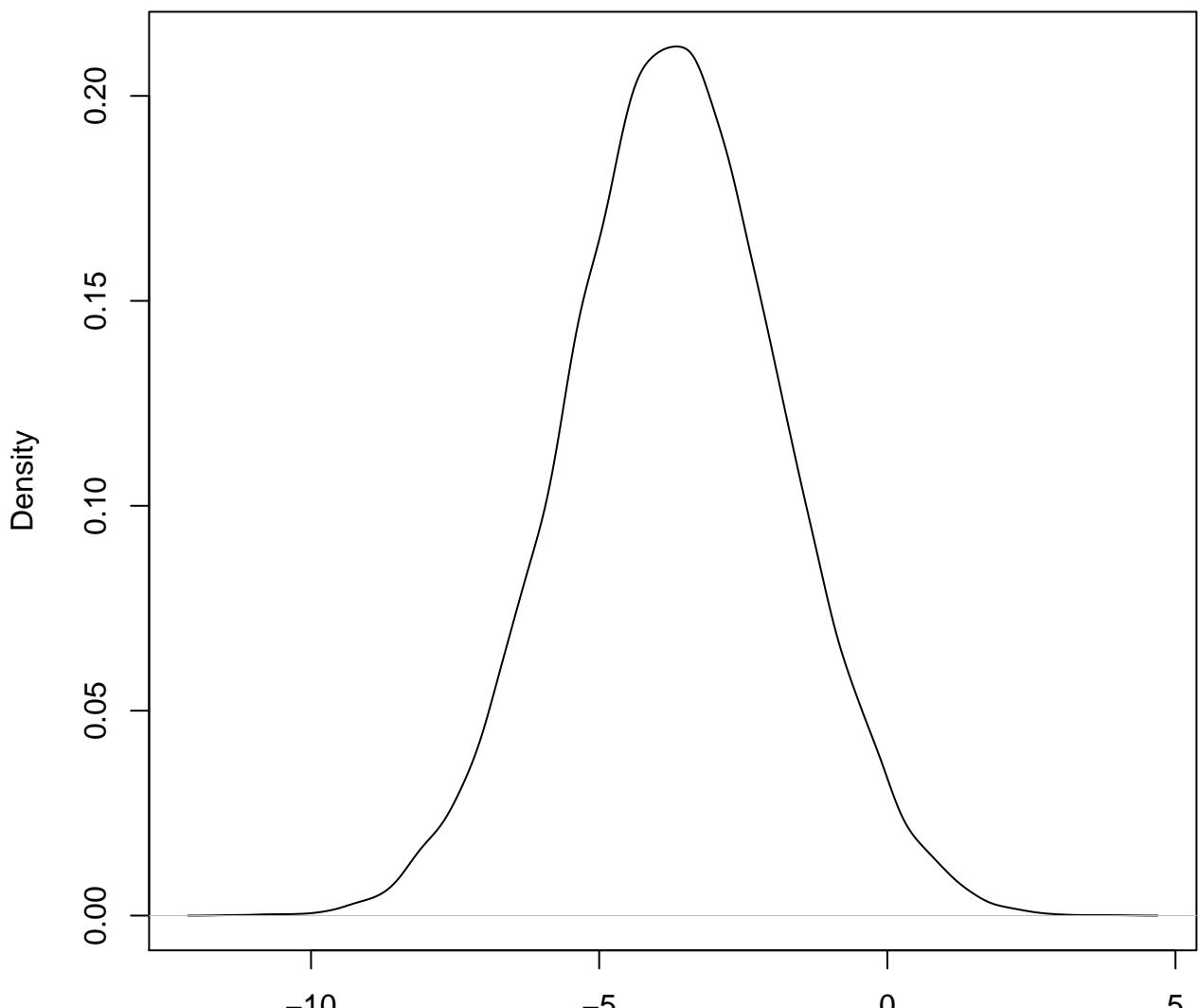
N = 20000 Bandwidth = 0.2312

**density plot of predict posterior of y
62**



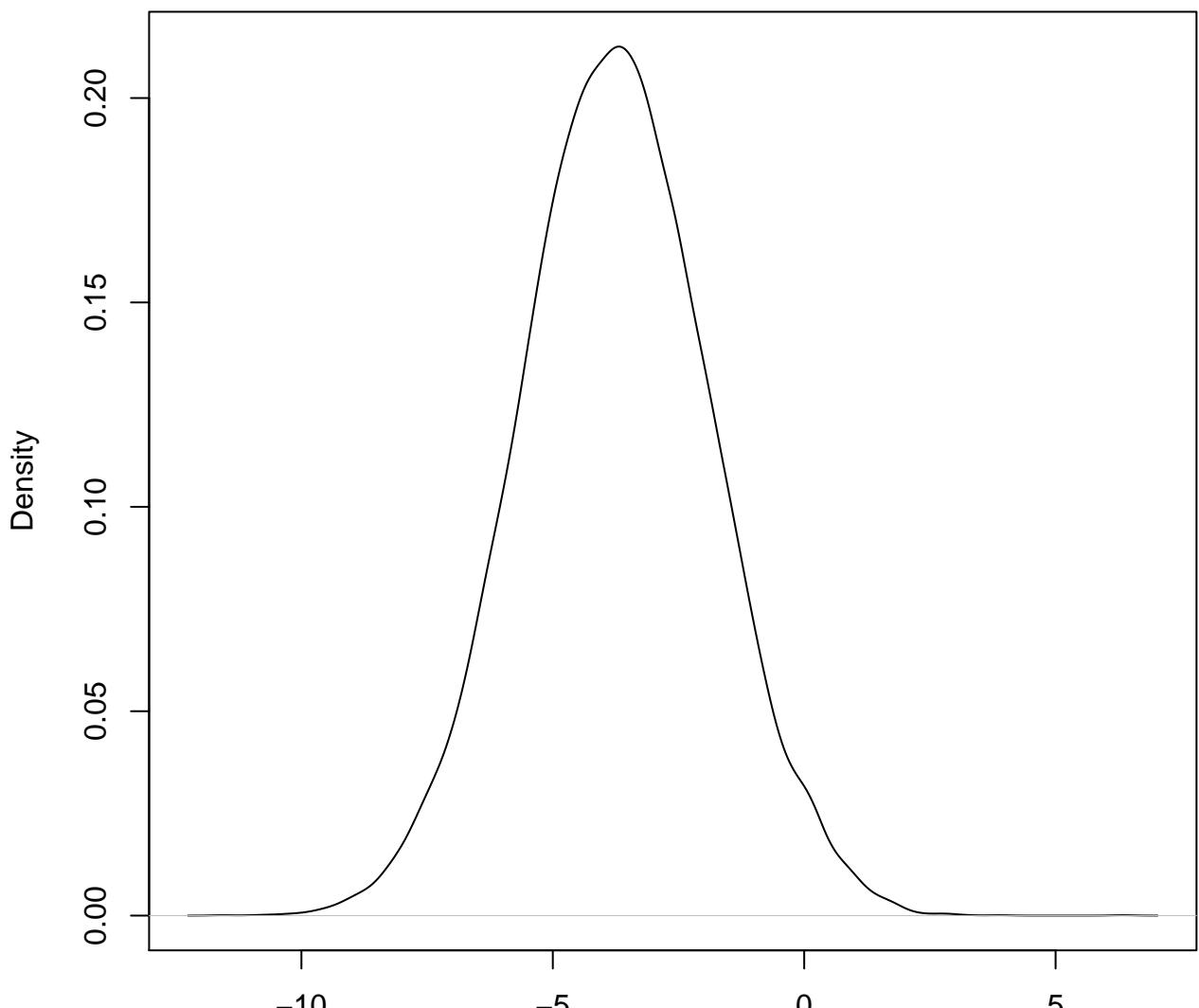
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
63**



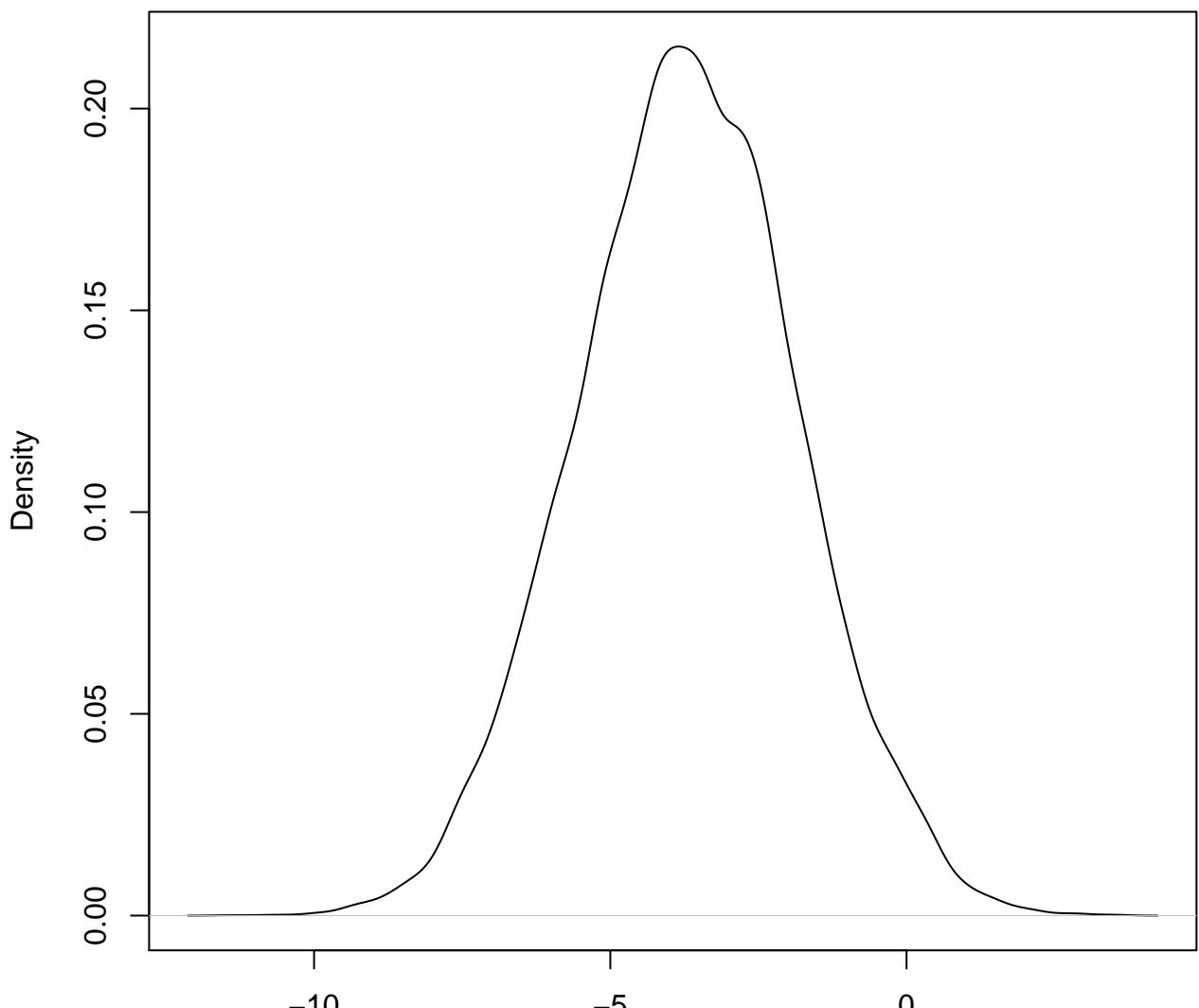
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
64**



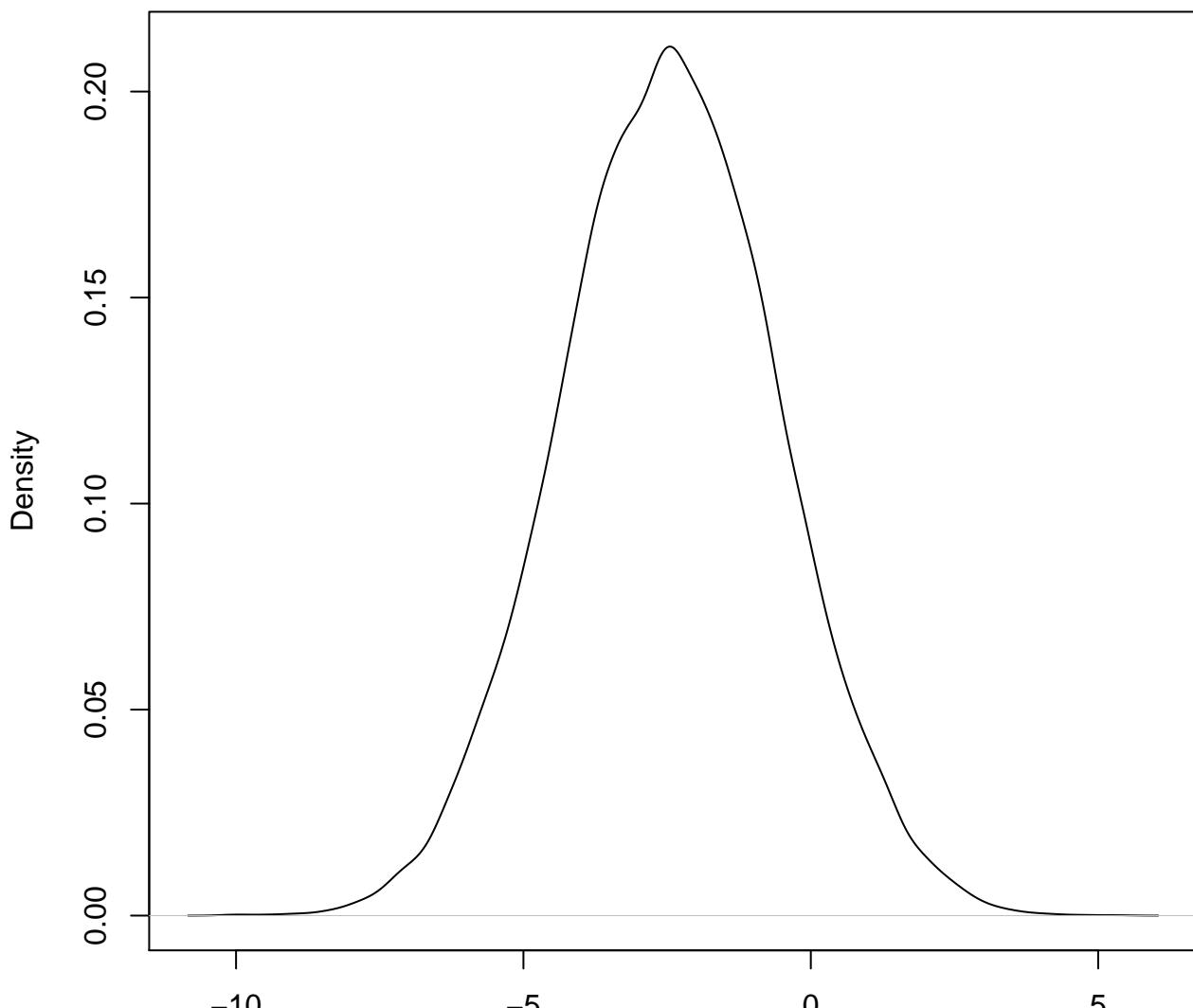
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
65**



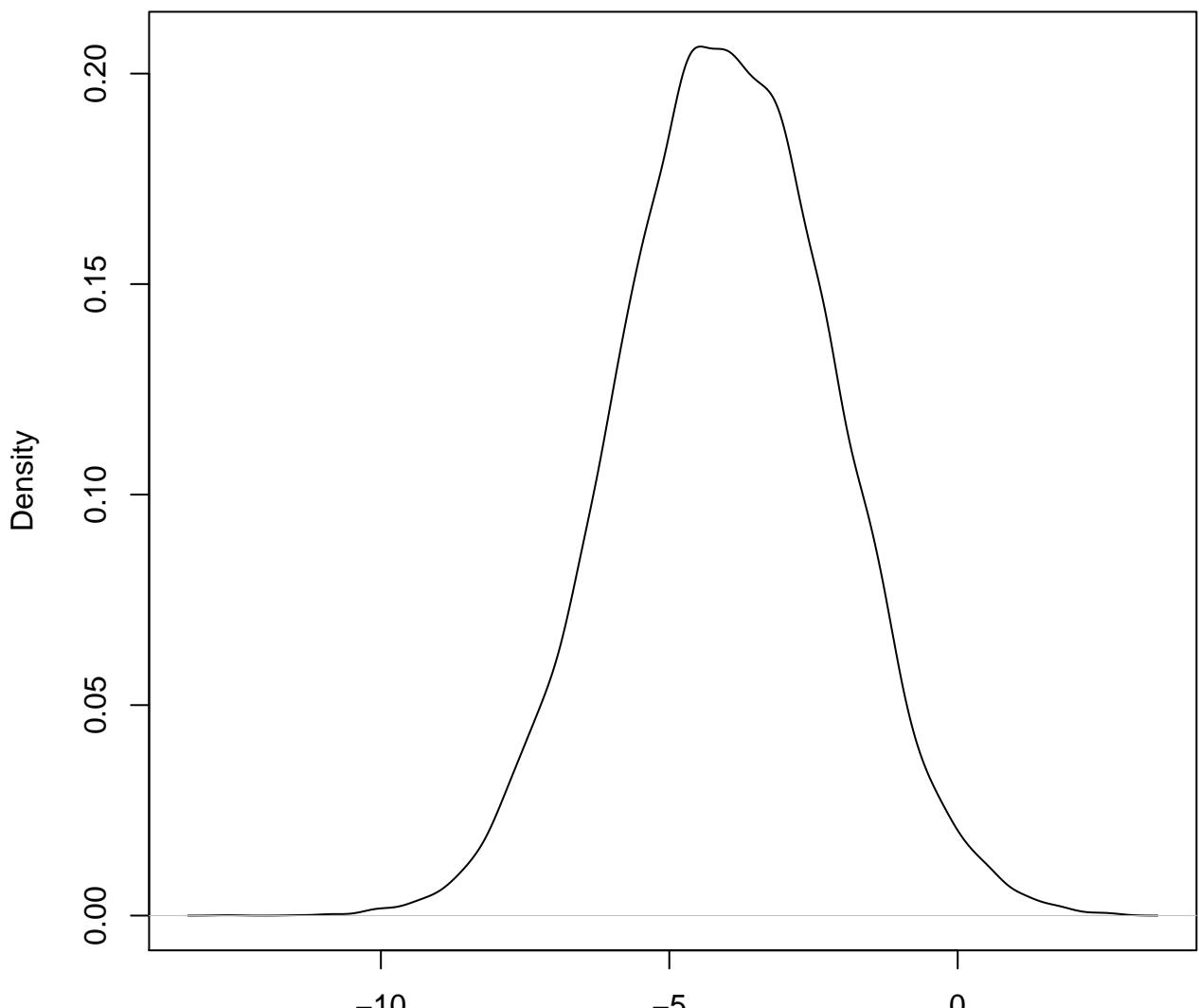
N = 20000 Bandwidth = 0.2309

**density plot of predict posterior of y
66**



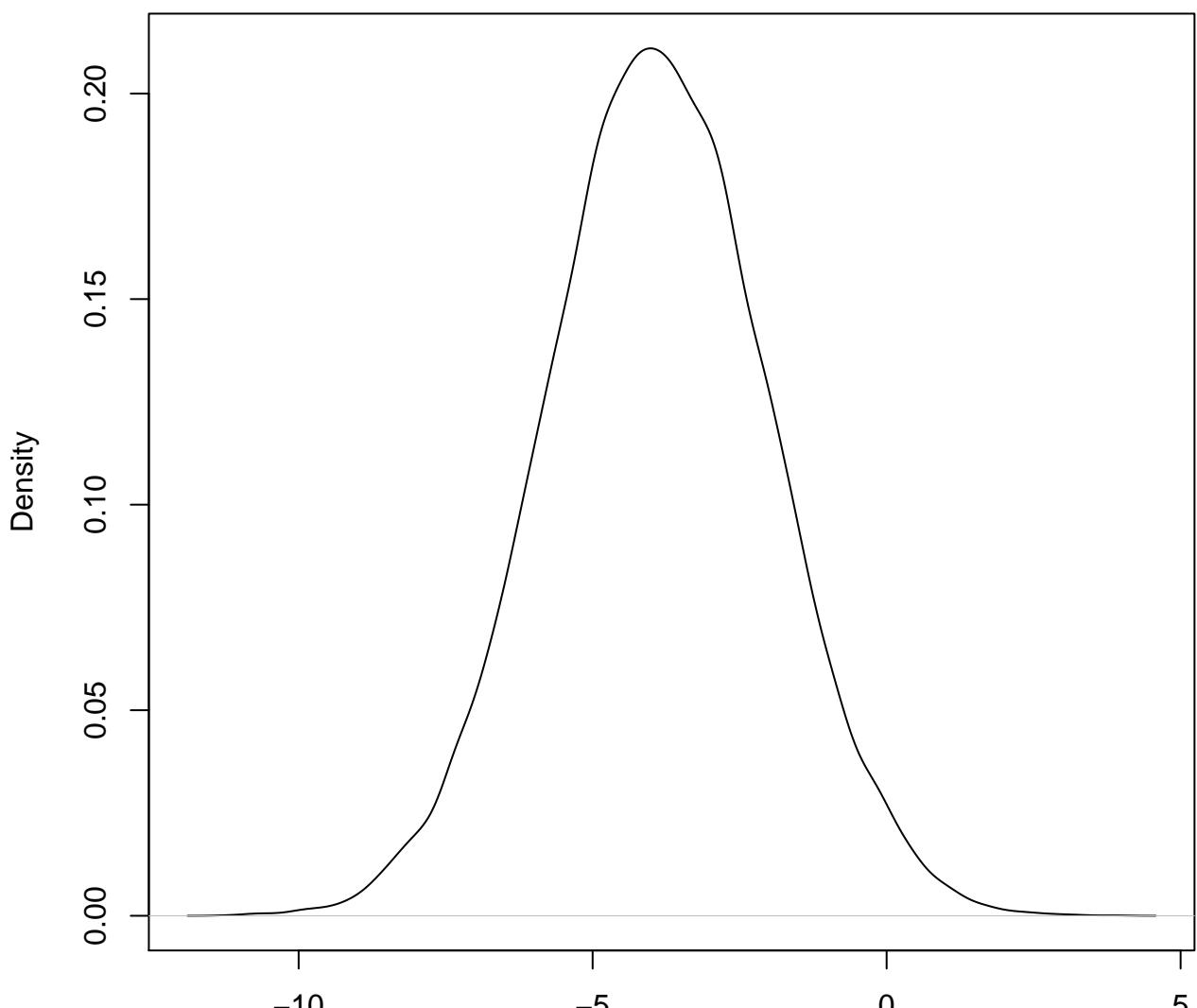
N = 20000 Bandwidth = 0.236

density plot of predict posterior of y
67



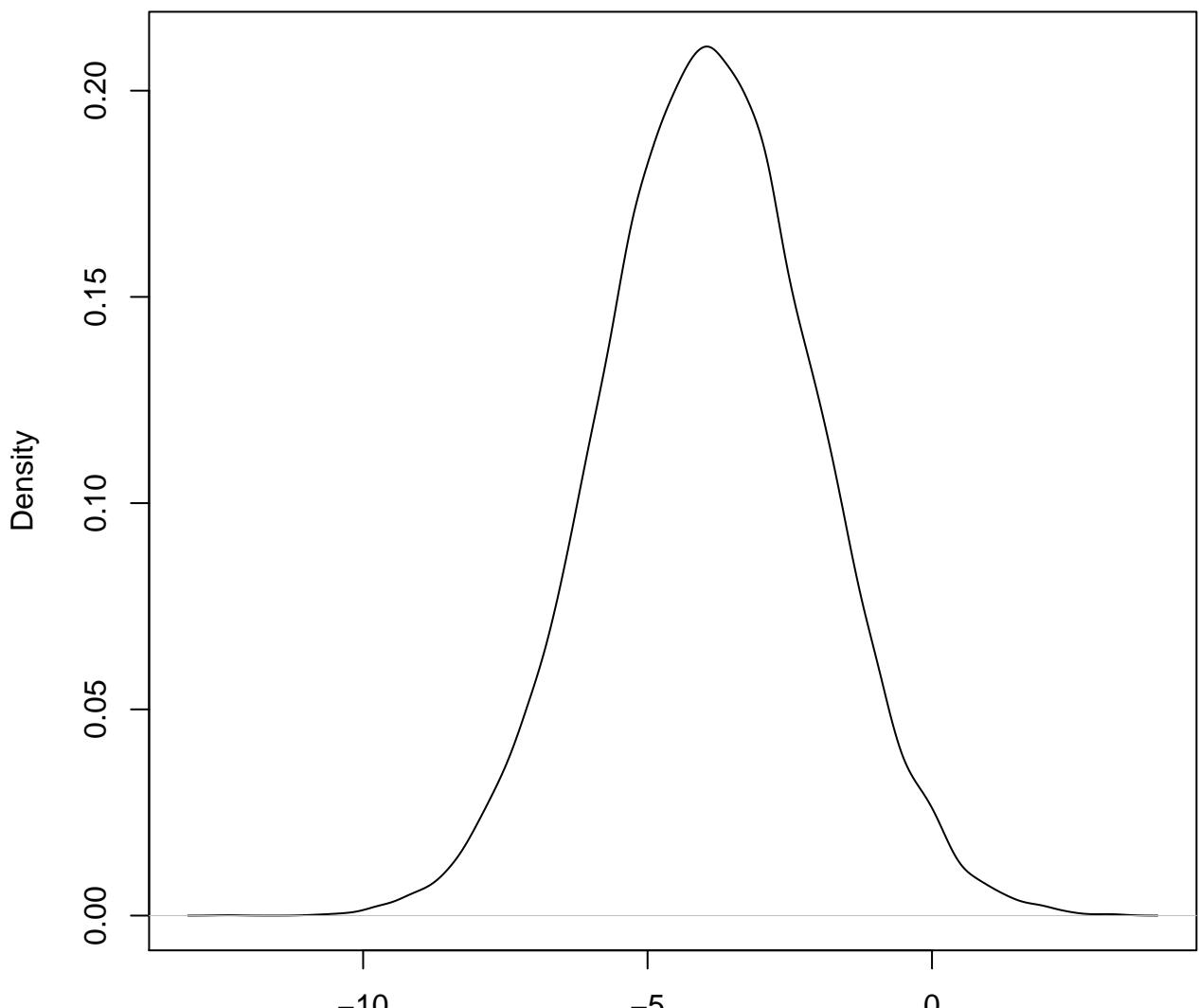
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
68**



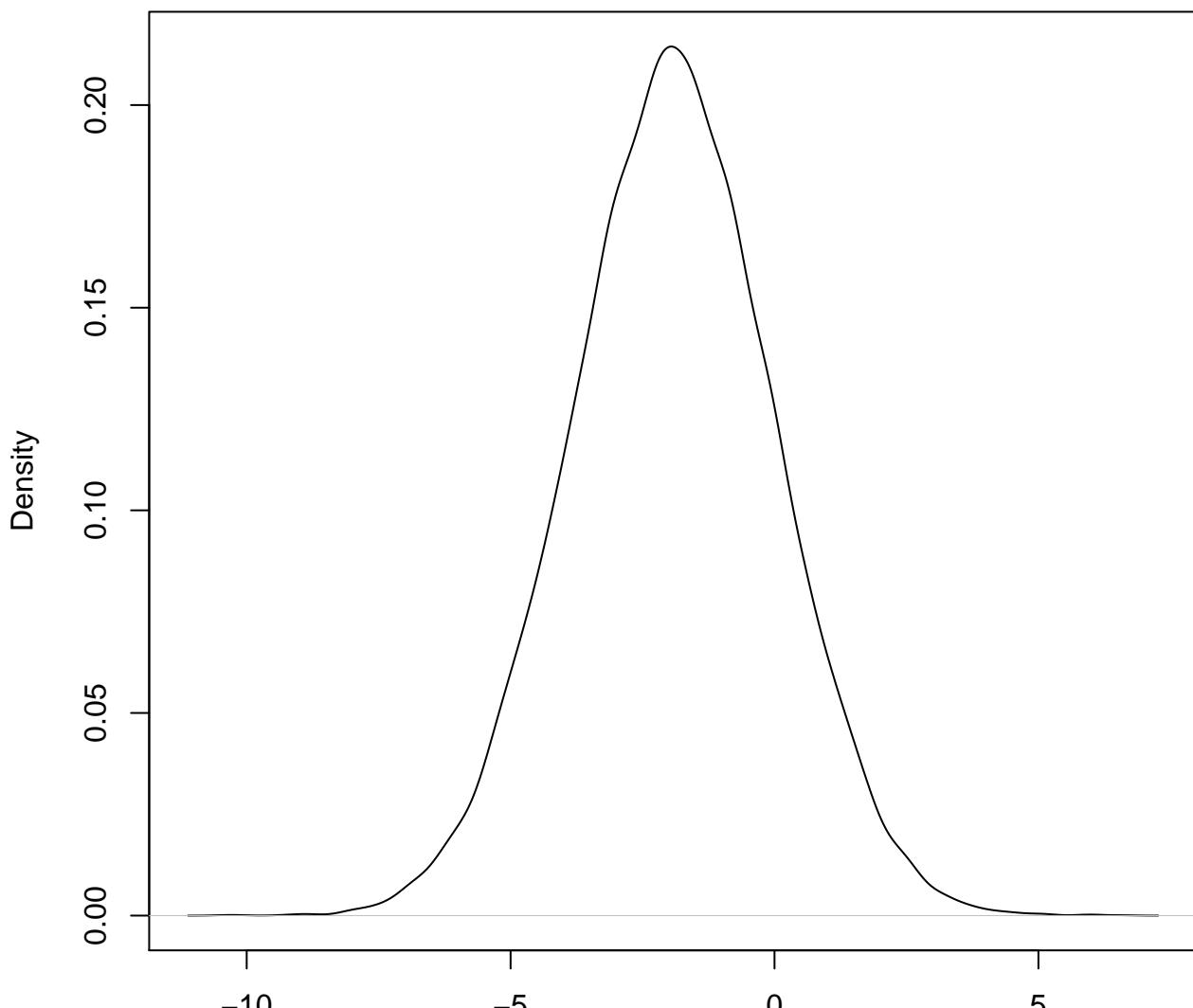
N = 20000 Bandwidth = 0.2322

density plot of predict posterior of y
69



N = 20000 Bandwidth = 0.2341

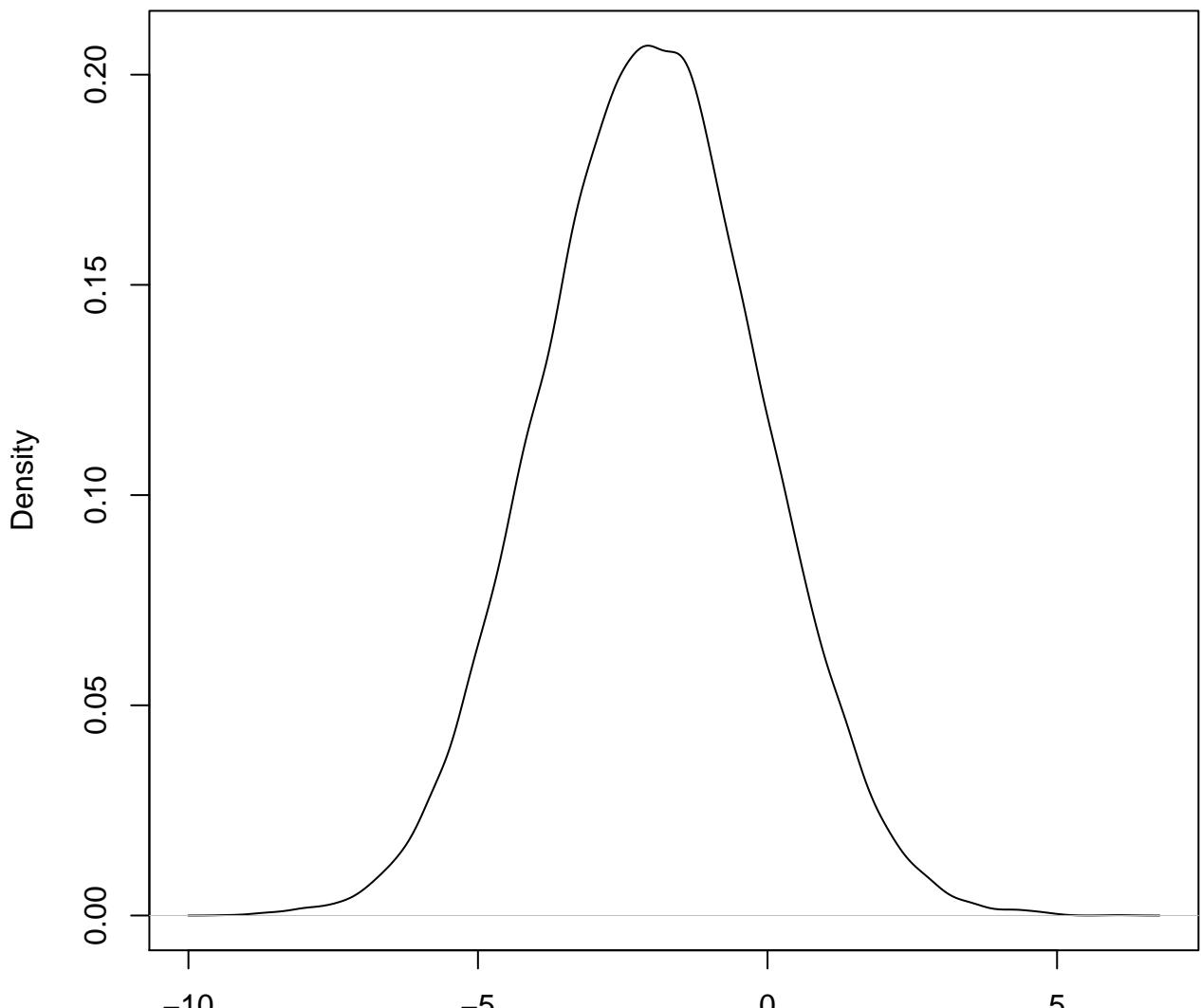
**density plot of predict posterior of y
70**



N = 20000 Bandwidth = 0.2354

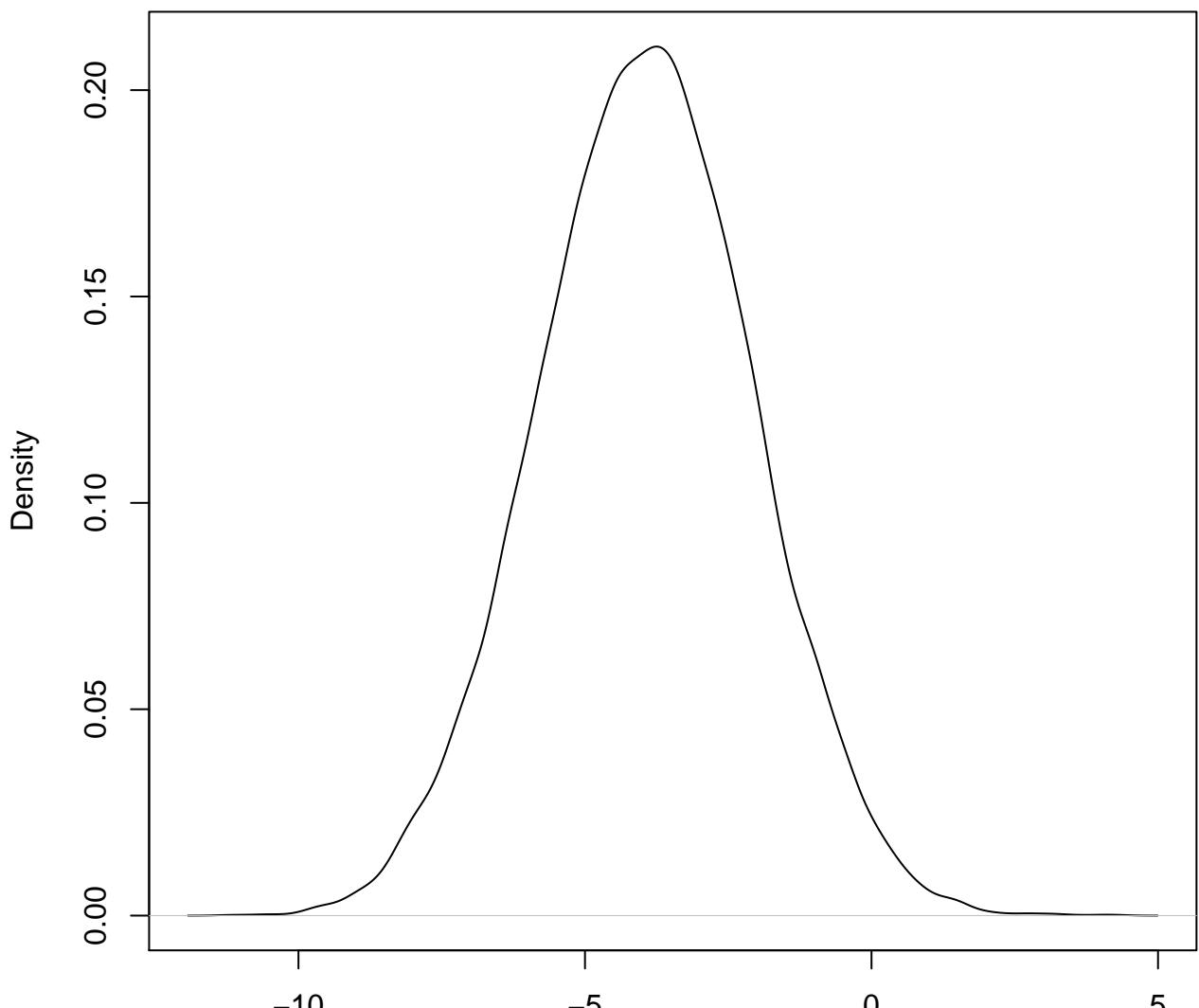
density plot of predict posterior of y

71



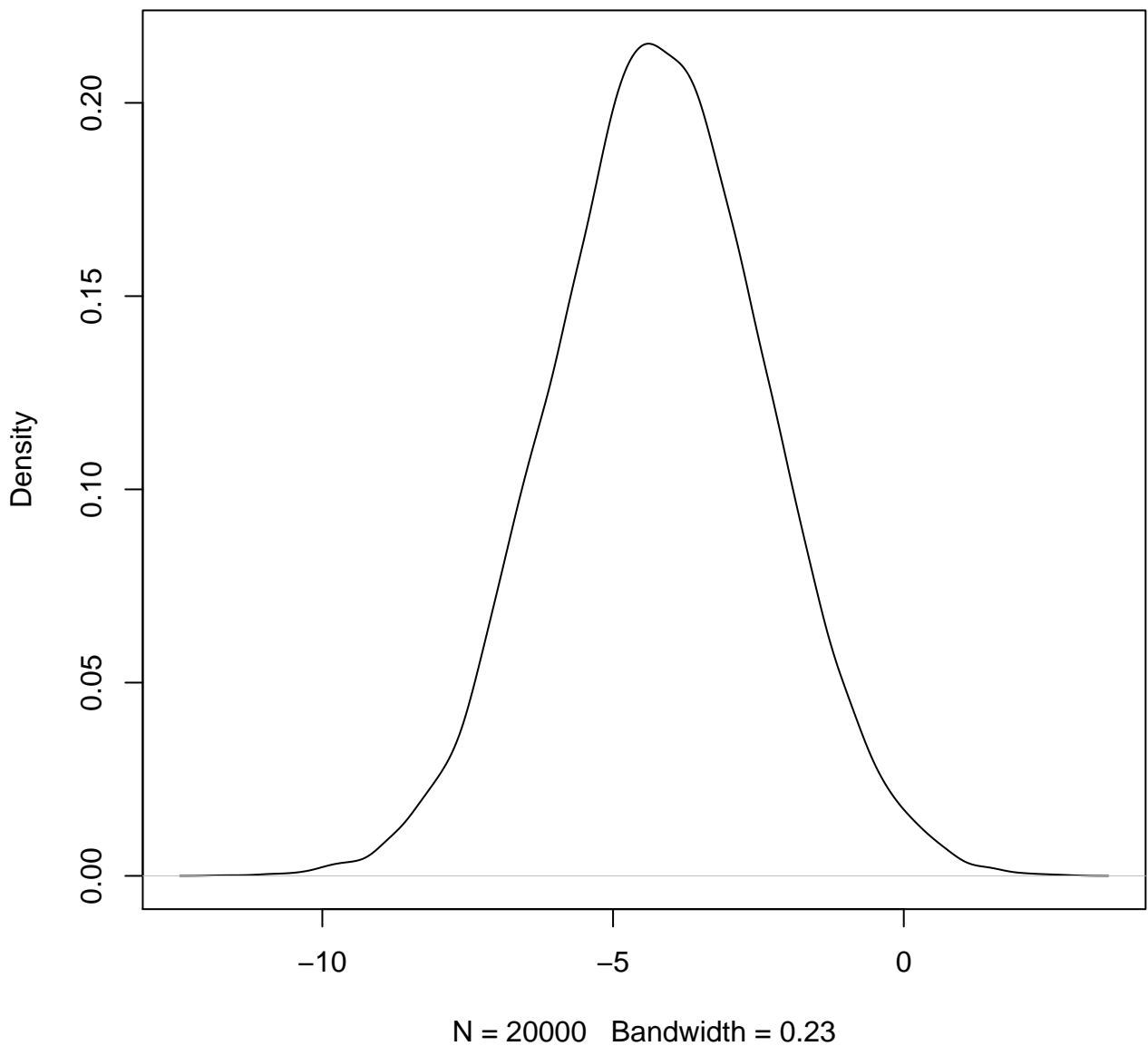
N = 20000 Bandwidth = 0.2354

density plot of predict posterior of y
72

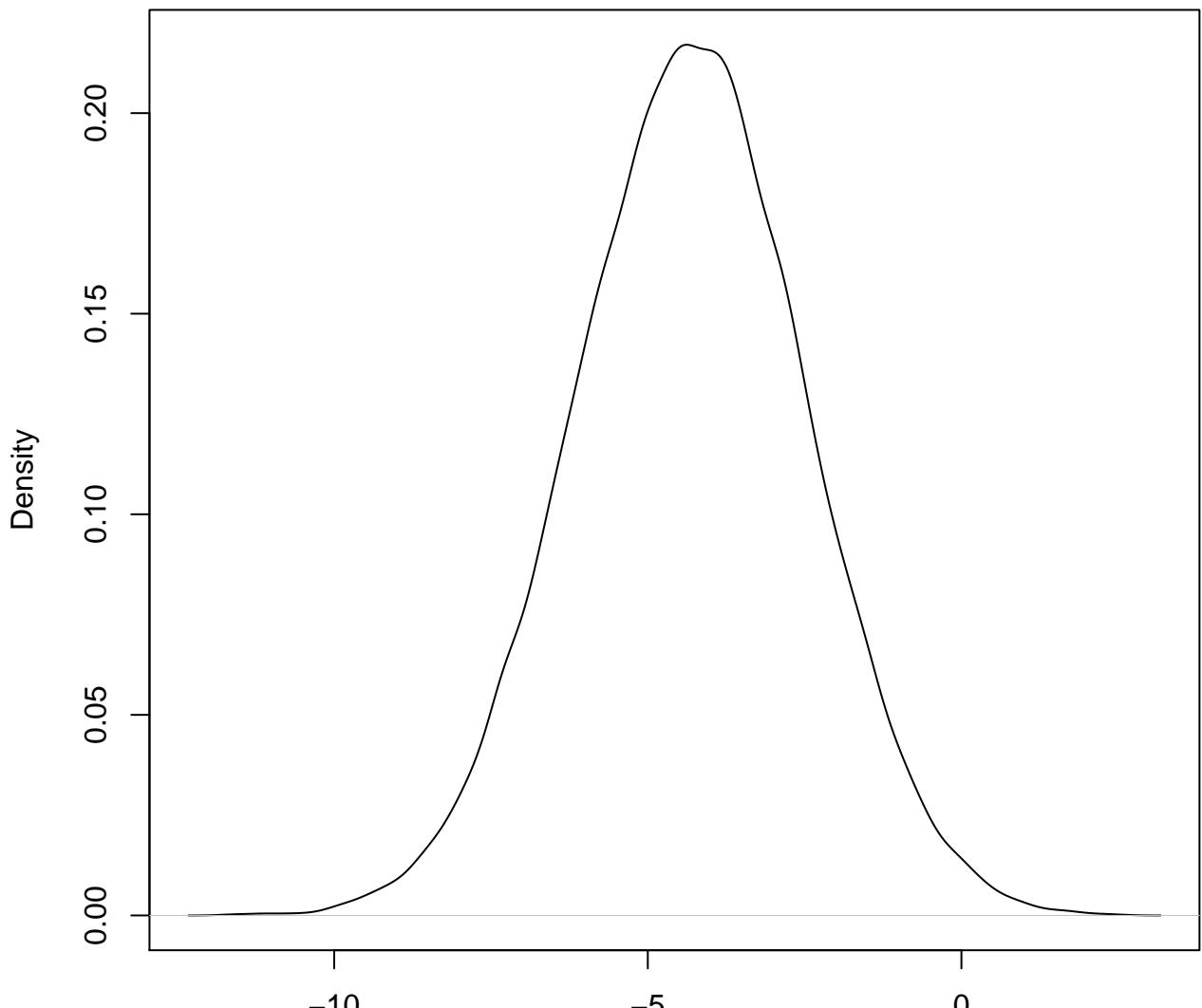


N = 20000 Bandwidth = 0.2336

density plot of predict posterior of y
73

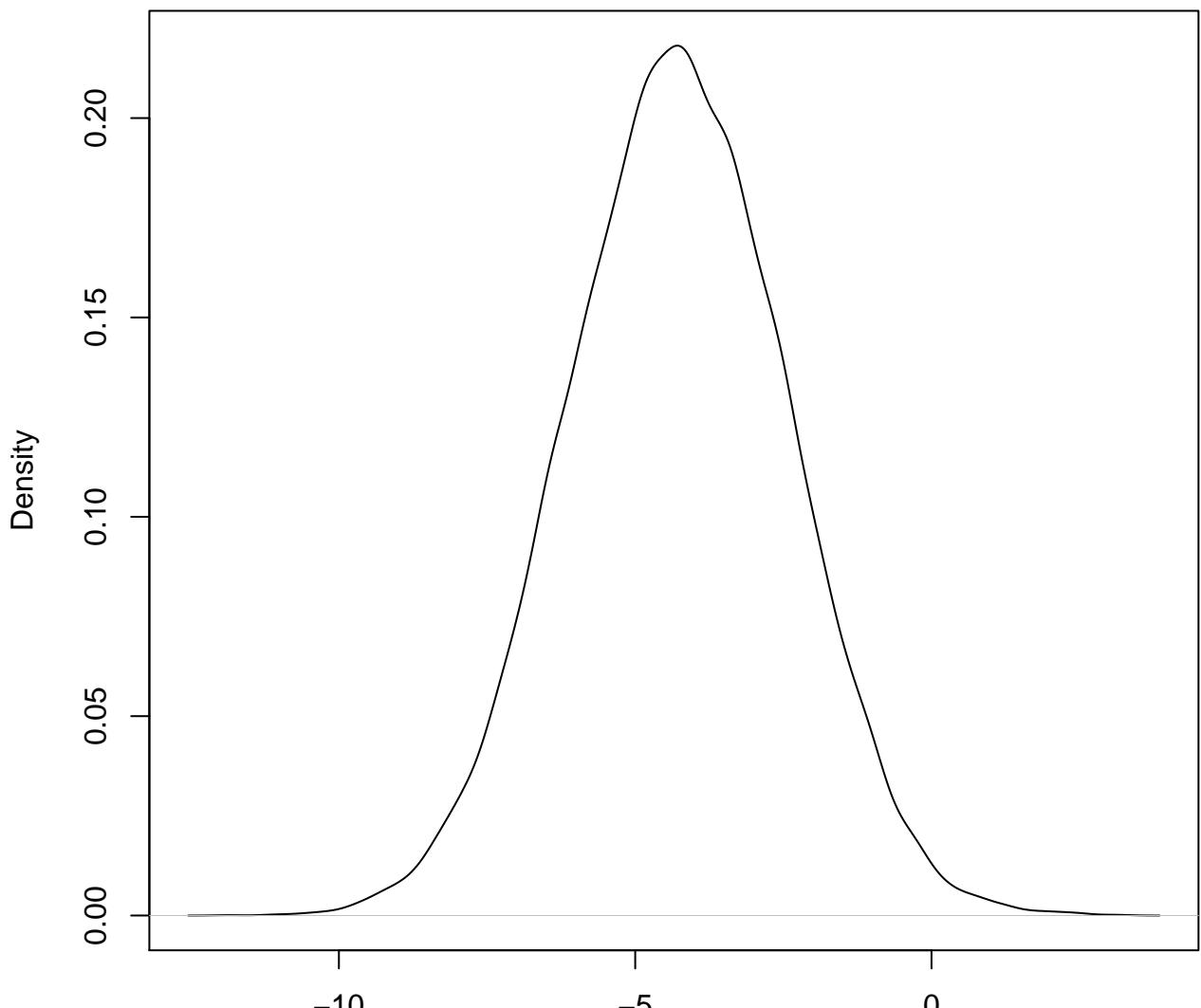


density plot of predict posterior of y
74



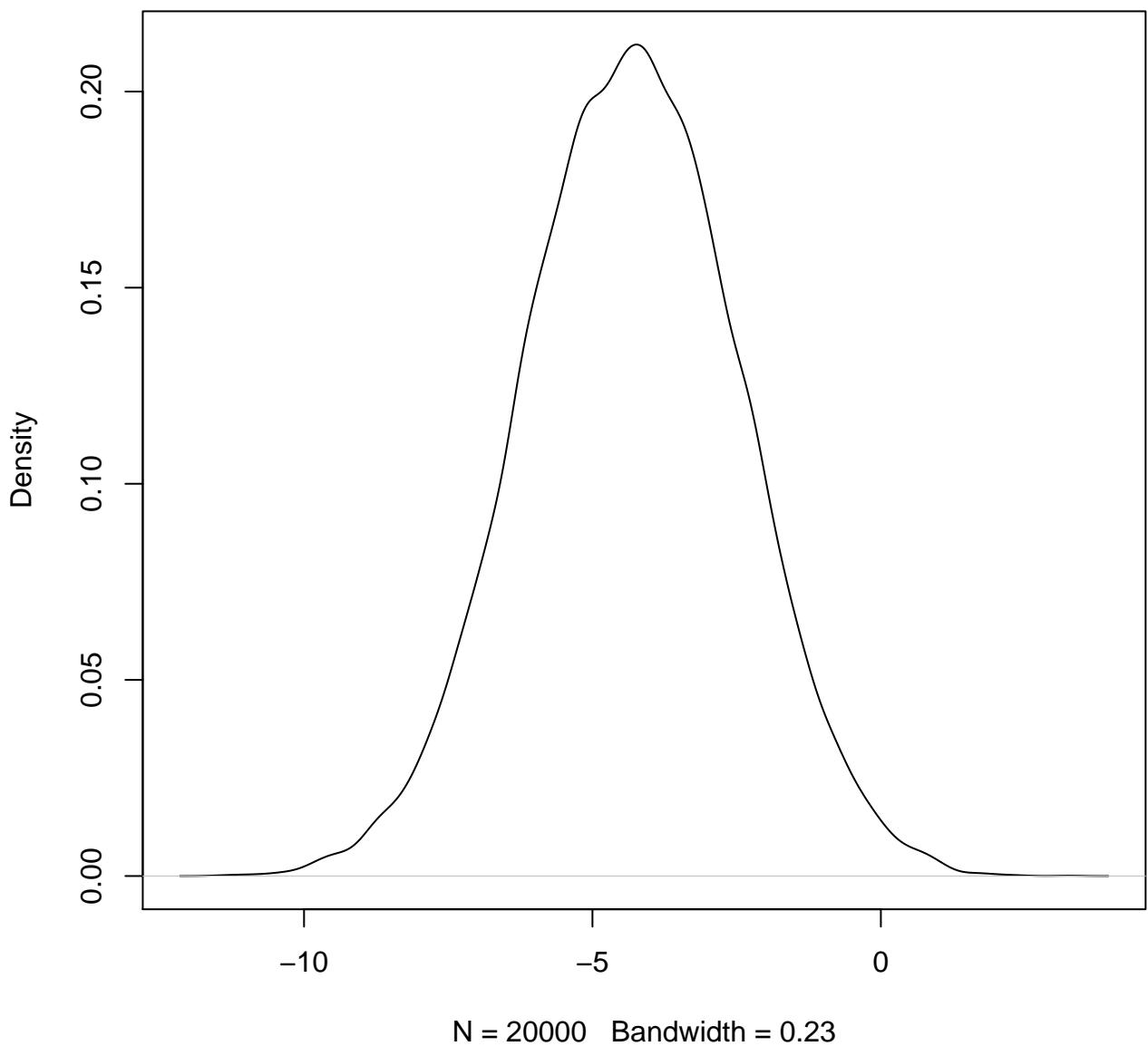
N = 20000 Bandwidth = 0.2279

density plot of predict posterior of y
75



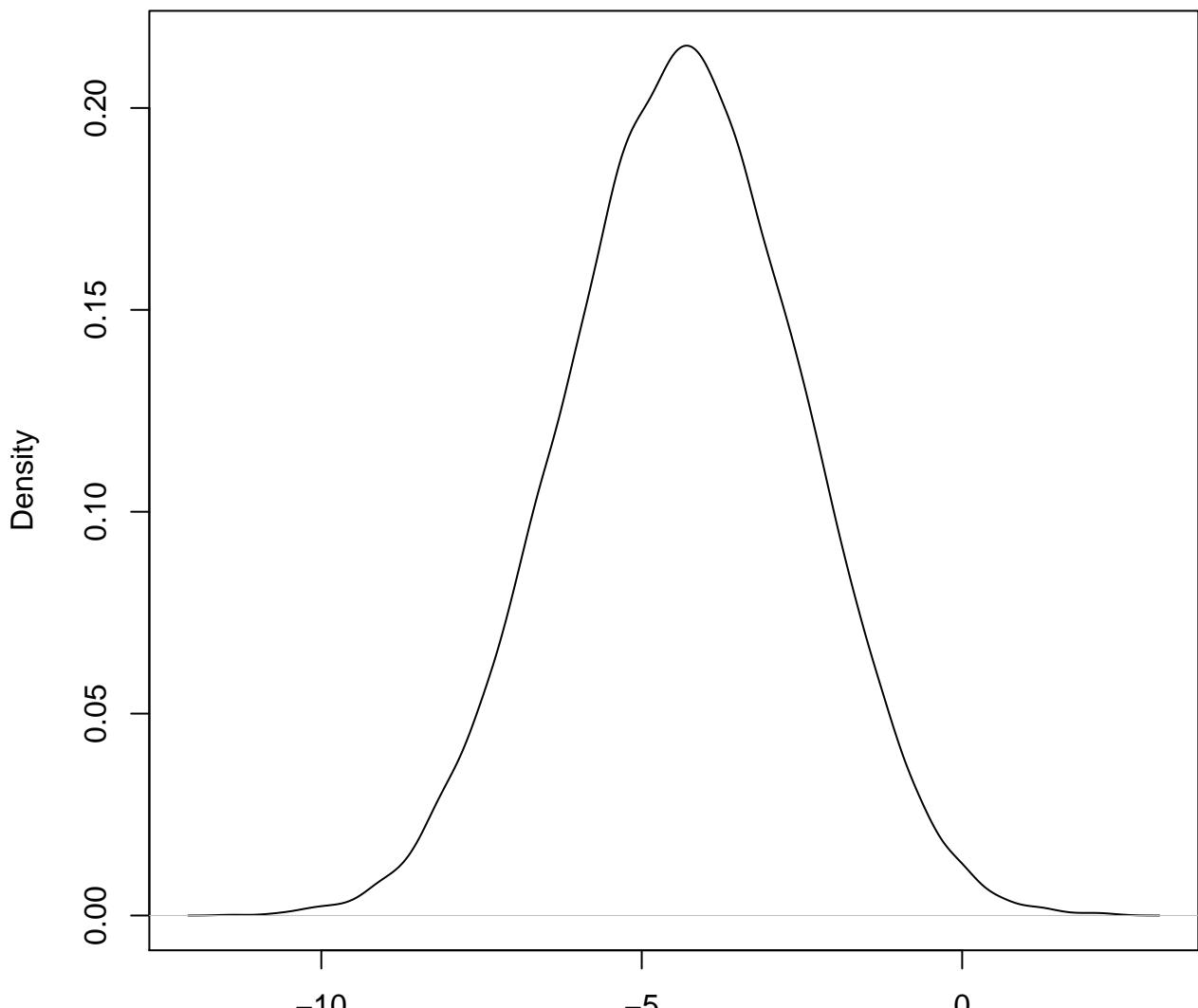
N = 20000 Bandwidth = 0.2278

density plot of predict posterior of y
76



density plot of predict posterior of y

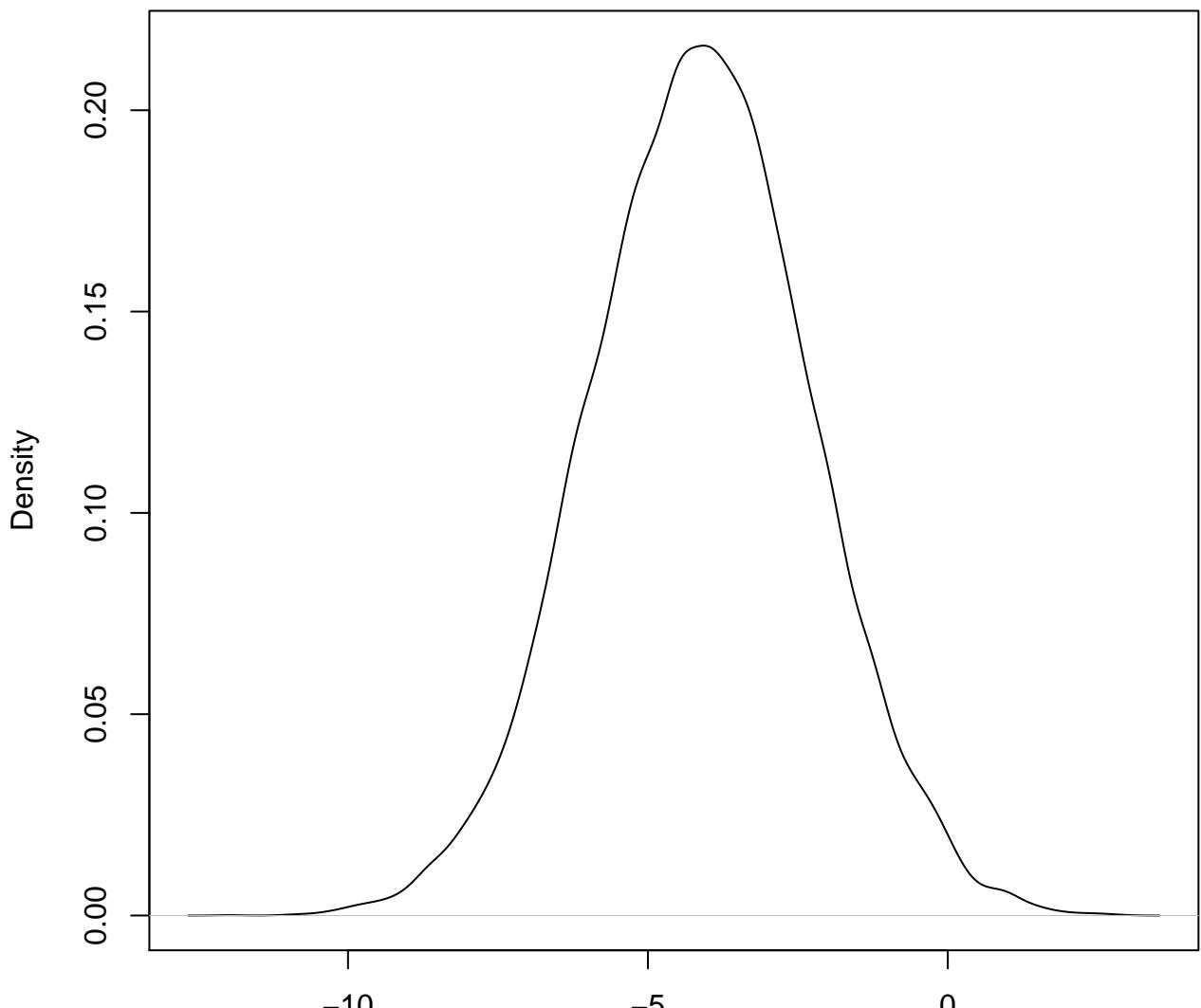
77



N = 20000 Bandwidth = 0.2291

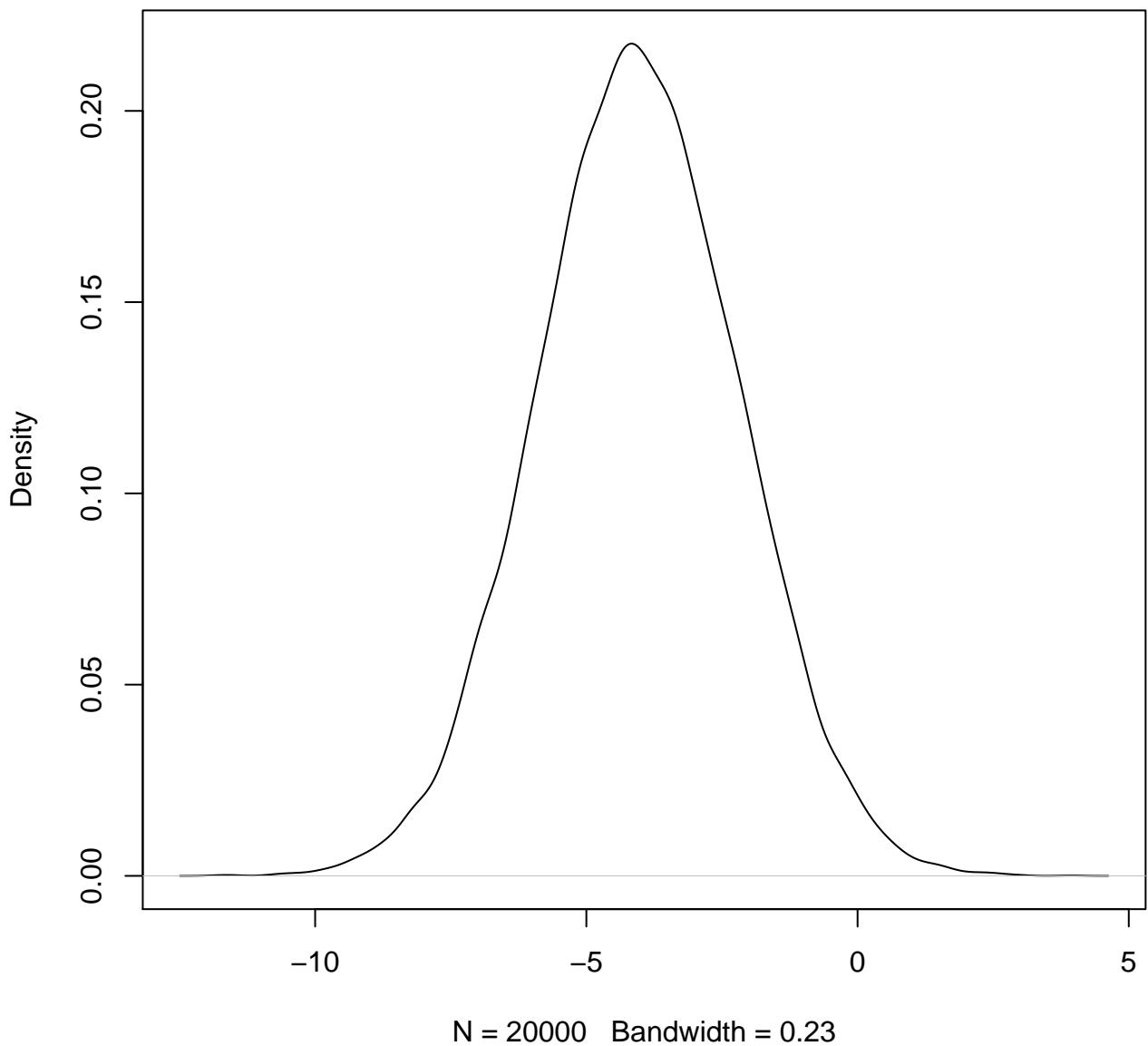
density plot of predict posterior of y

78

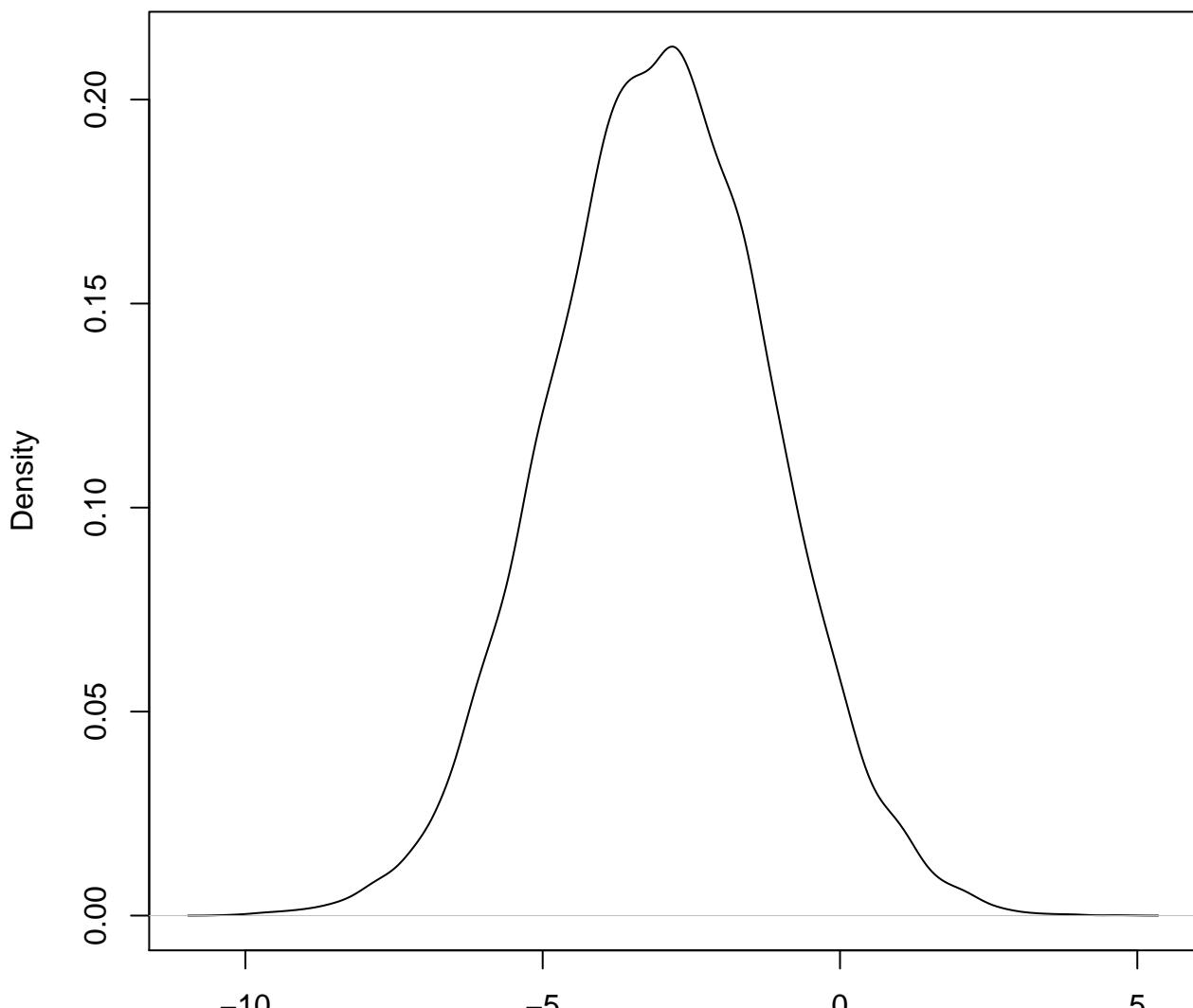


N = 20000 Bandwidth = 0.2294

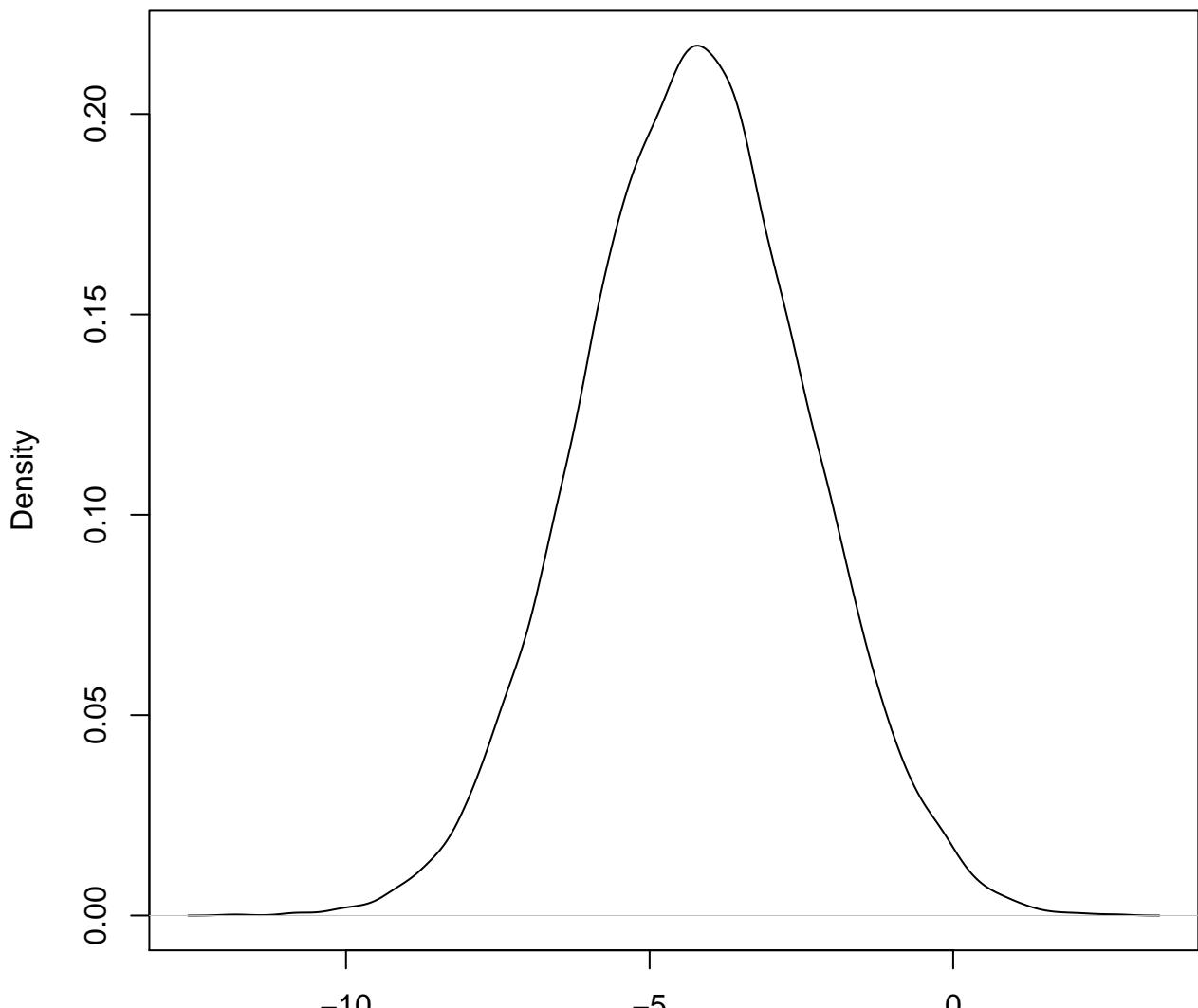
density plot of predict posterior of y
79



**density plot of predict posterior of y
80**

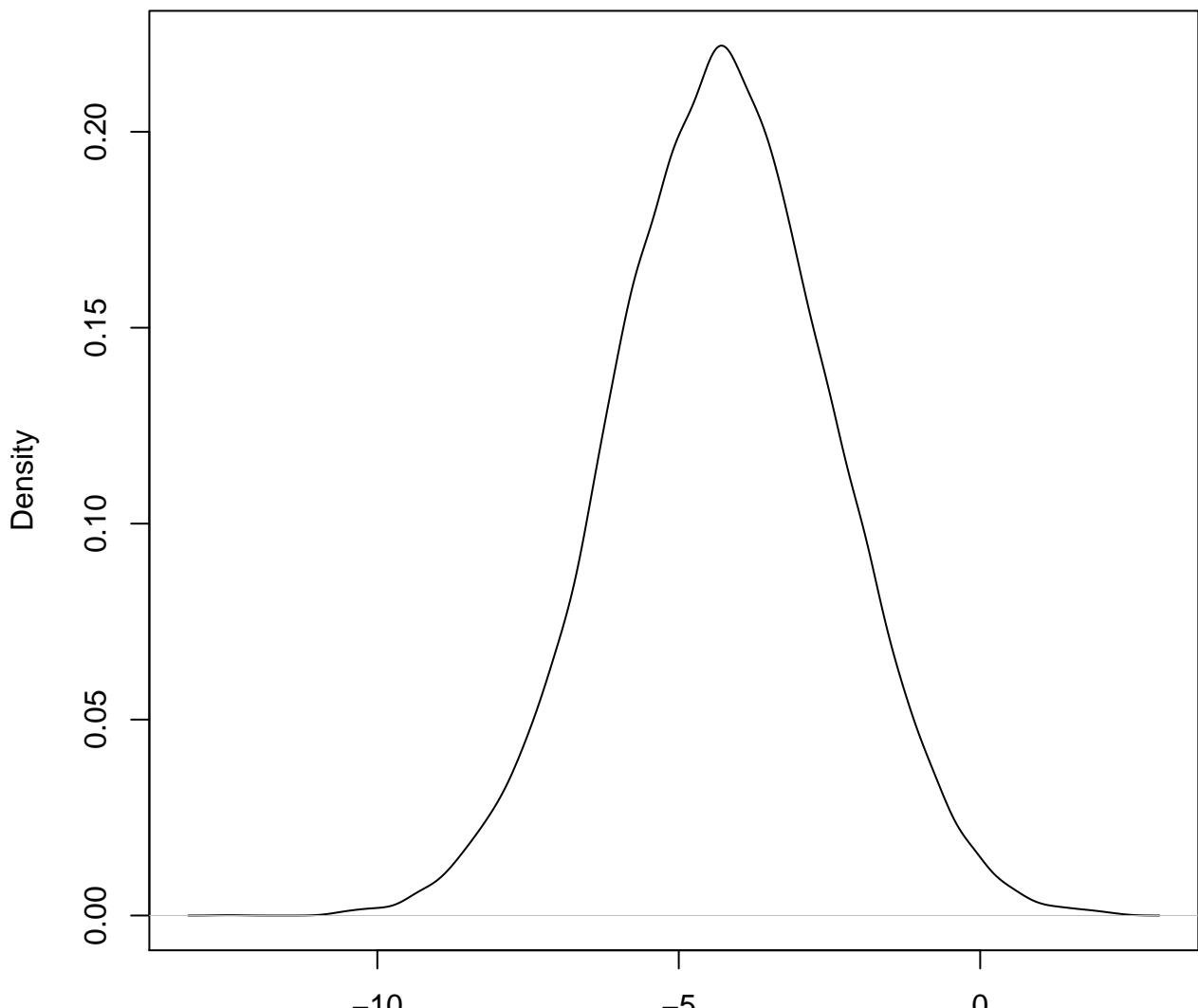


**density plot of predict posterior of y
81**



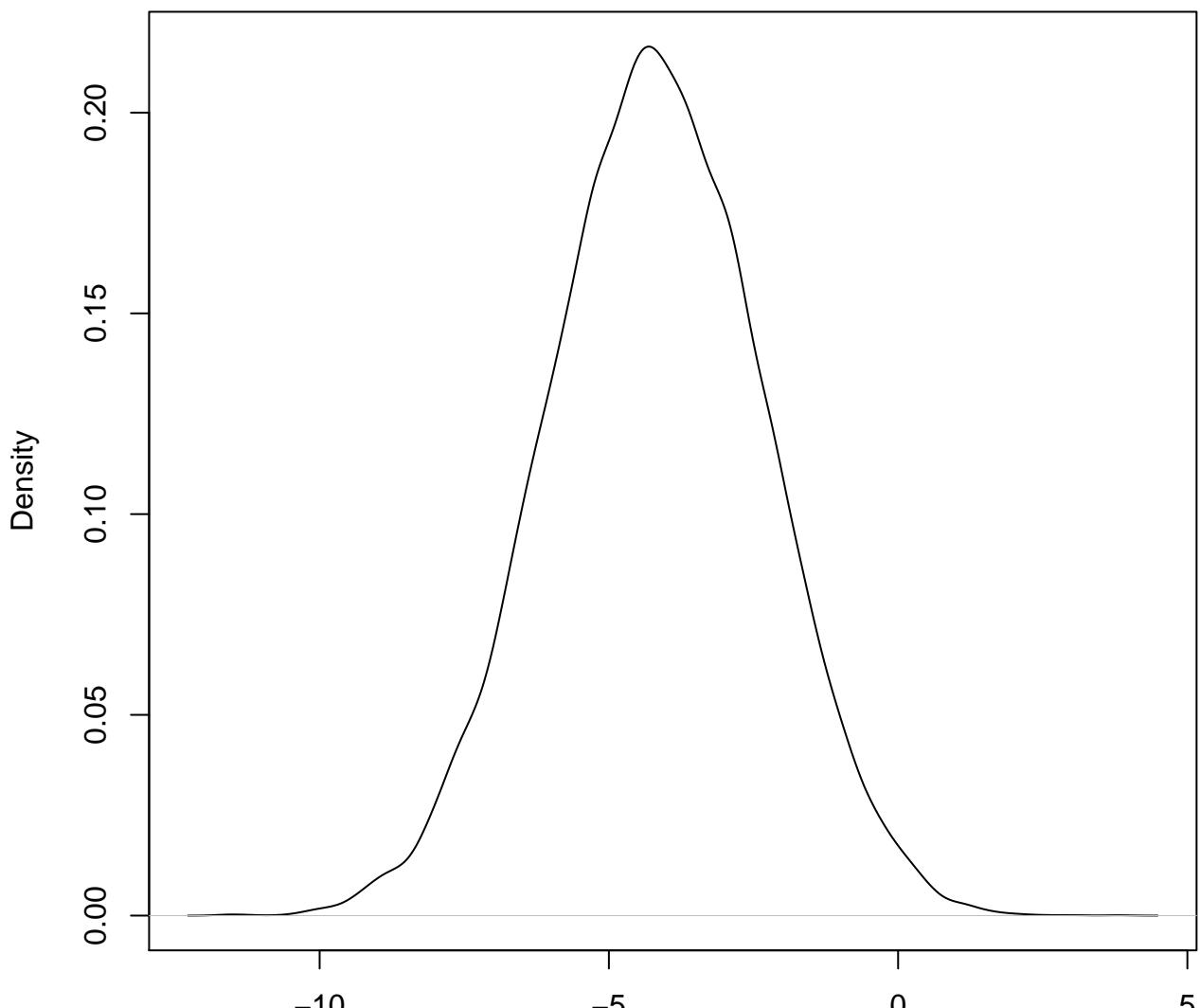
N = 20000 Bandwidth = 0.2297

density plot of predict posterior of y
82



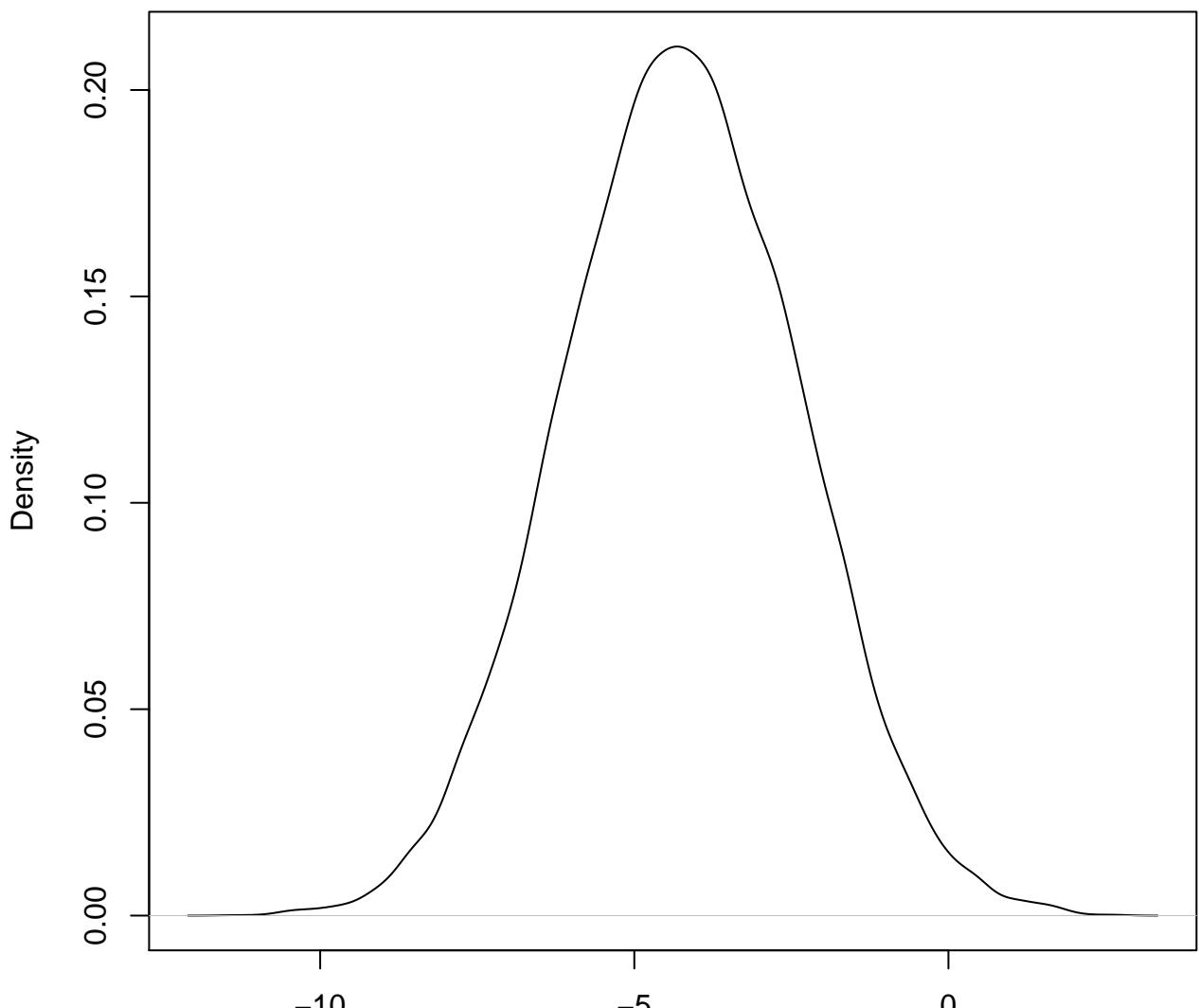
N = 20000 Bandwidth = 0.2284

**density plot of predict posterior of y
83**



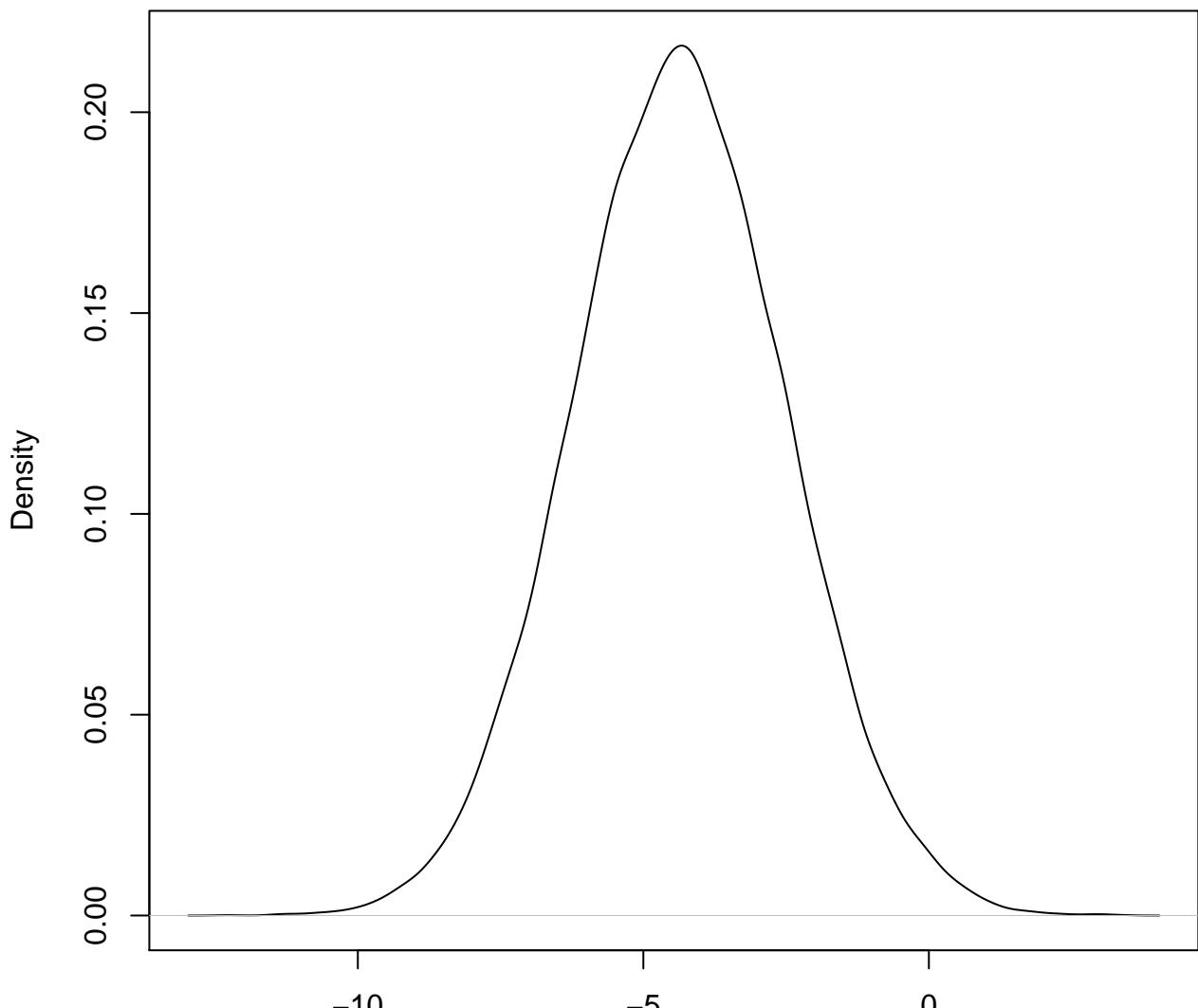
N = 20000 Bandwidth = 0.2296

**density plot of predict posterior of y
84**



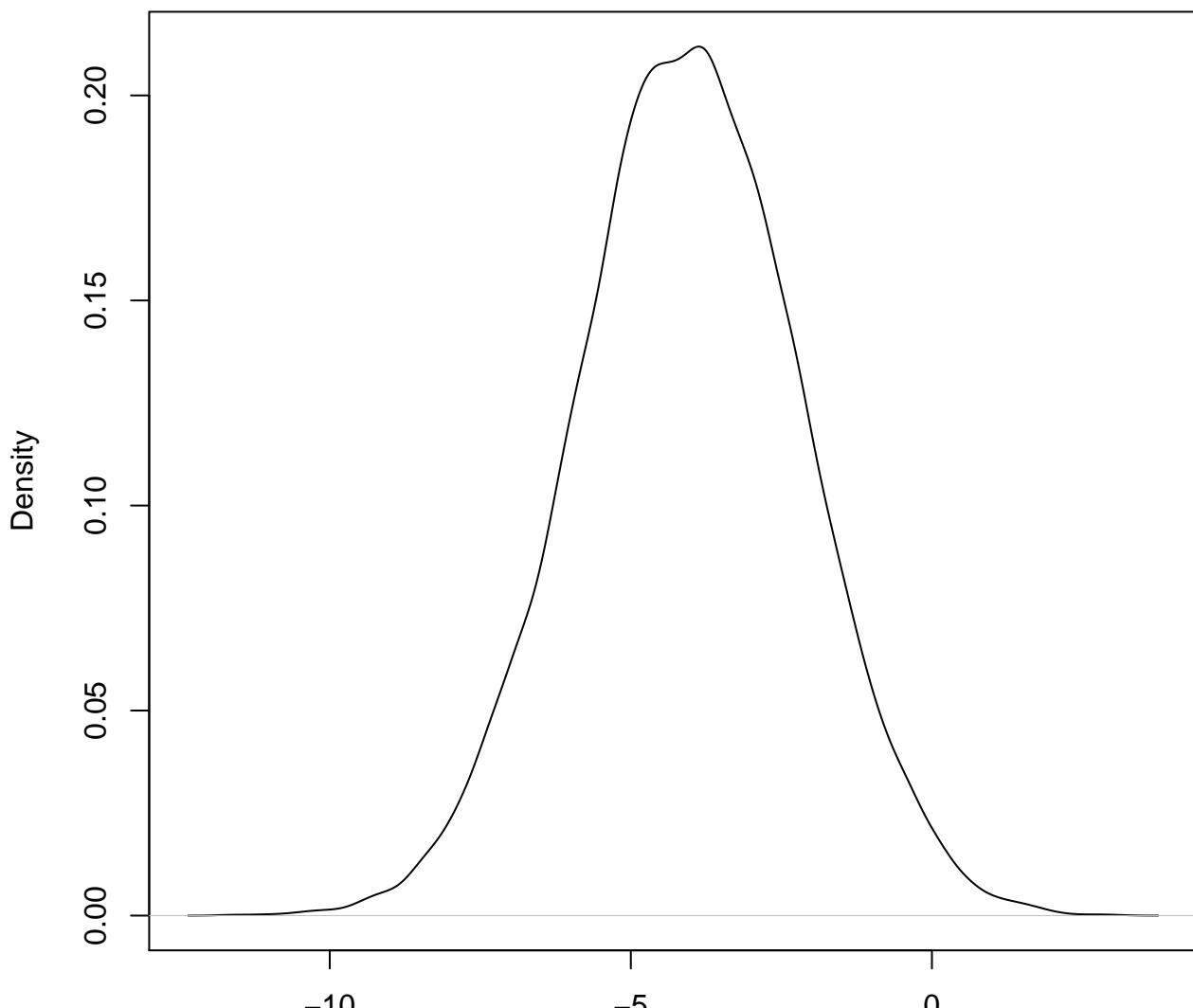
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
85**



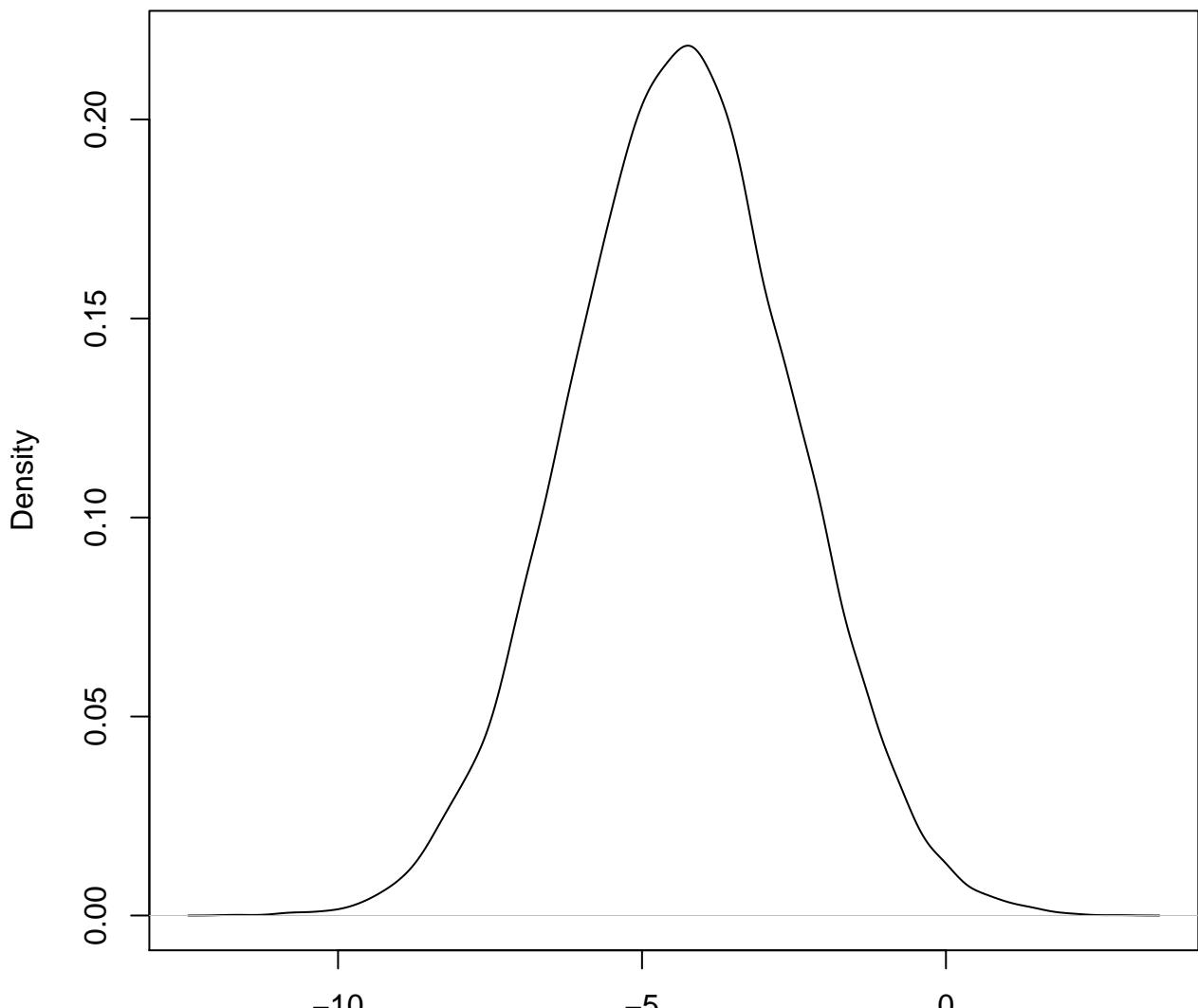
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
86**



N = 20000 Bandwidth = 0.231

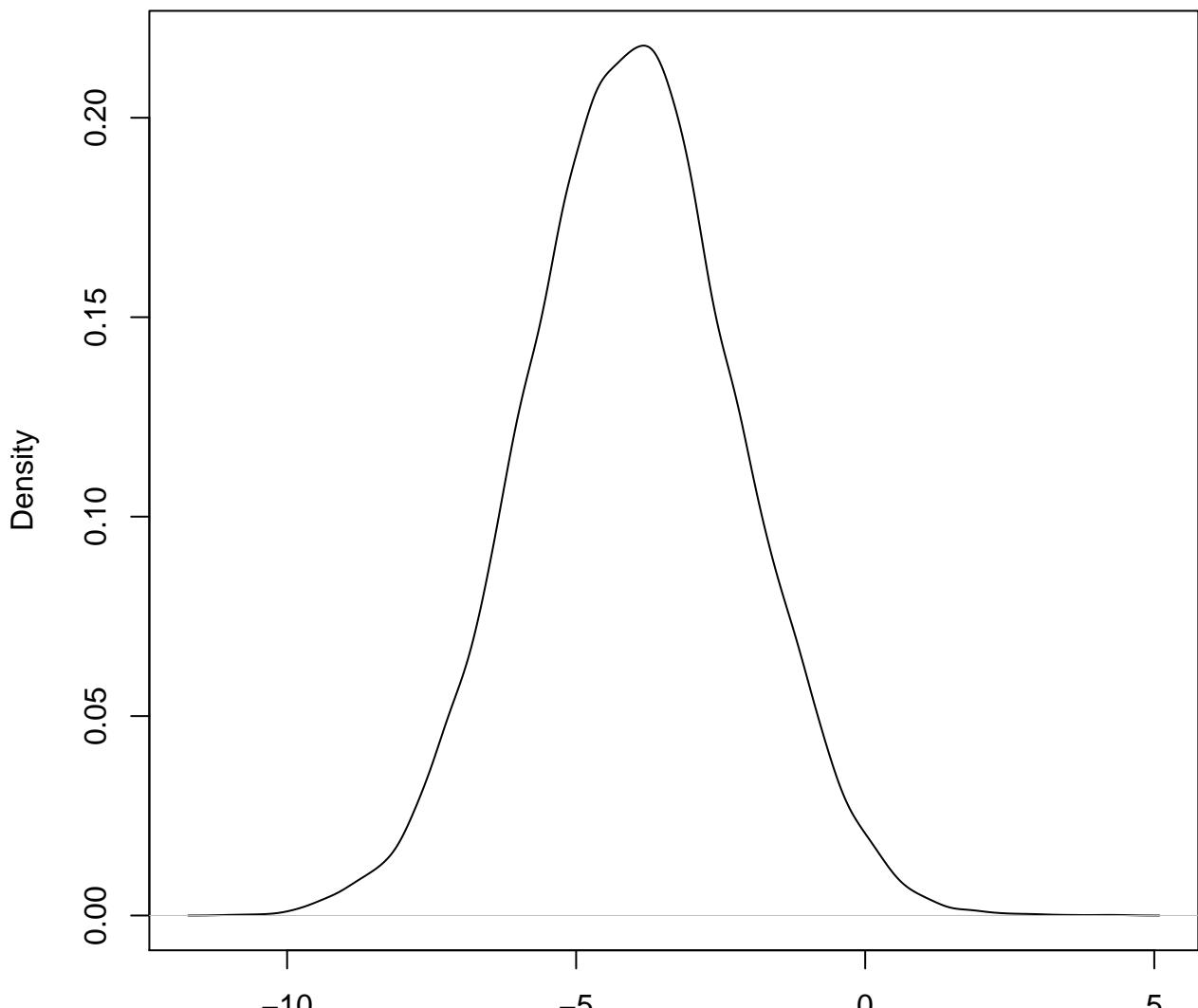
density plot of predict posterior of y
87



N = 20000 Bandwidth = 0.2275

density plot of predict posterior of y

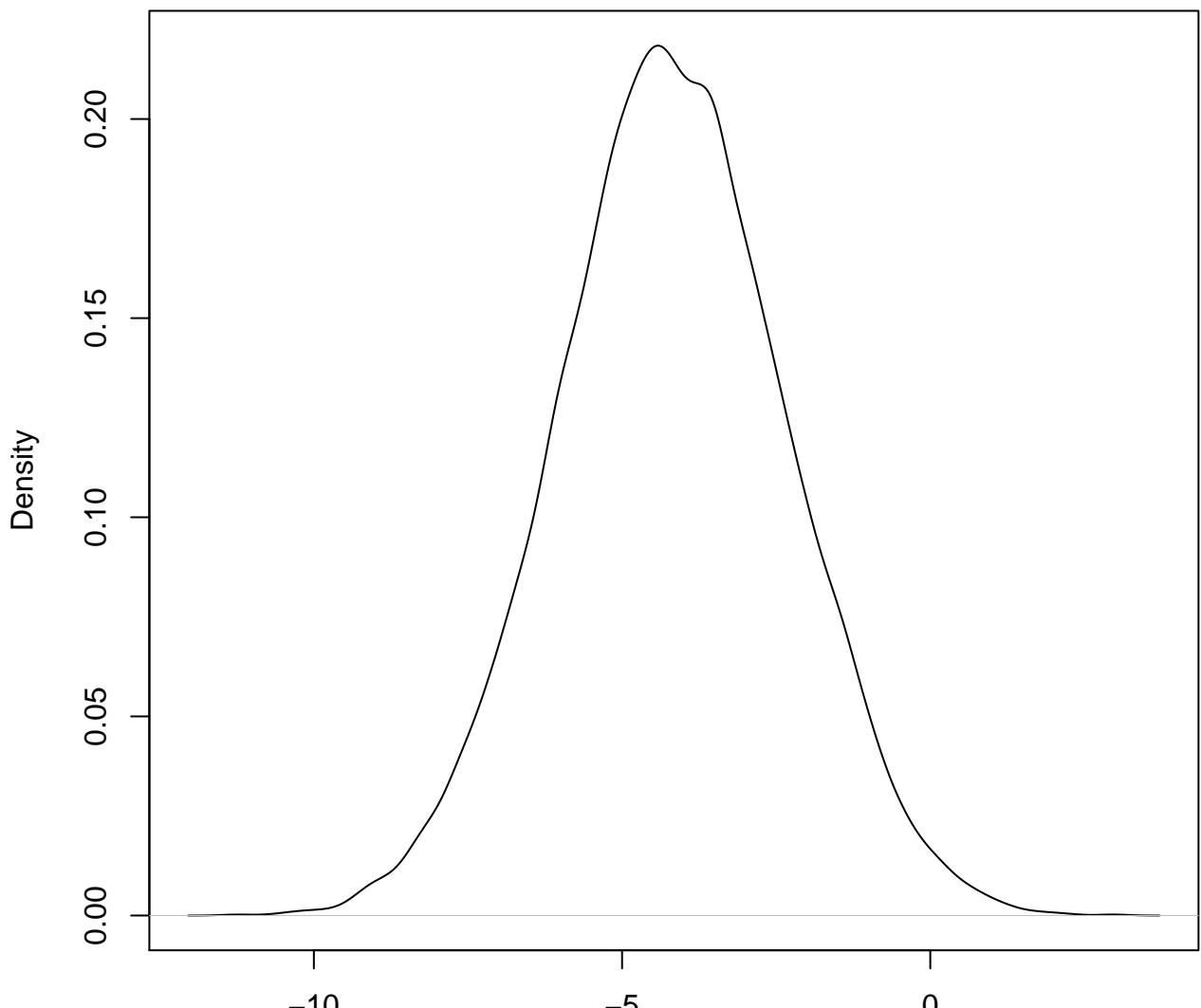
88



N = 20000 Bandwidth = 0.2266

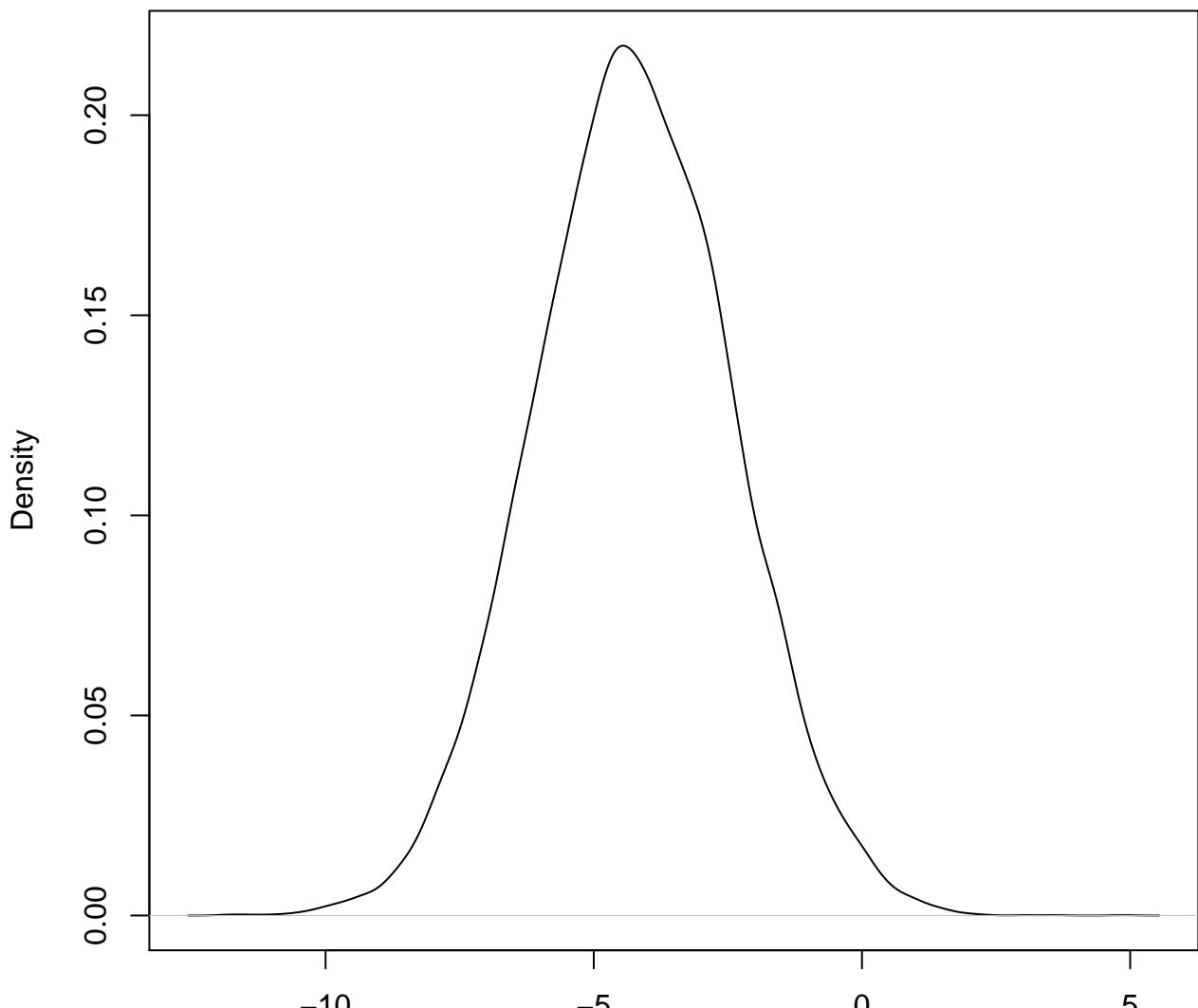
density plot of predict posterior of y

89



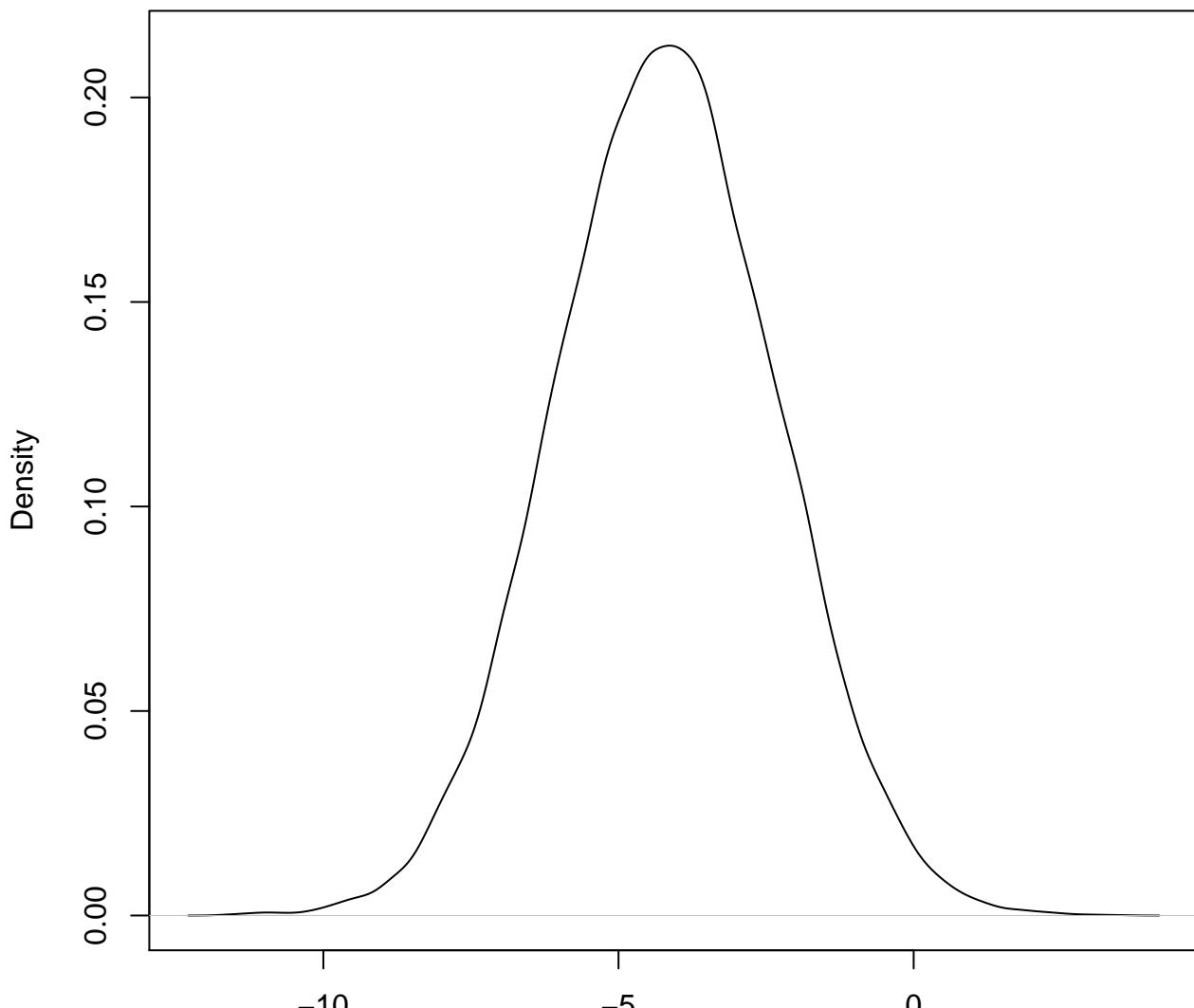
N = 20000 Bandwidth = 0.2283

**density plot of predict posterior of y
90**



N = 20000 Bandwidth = 0.2297

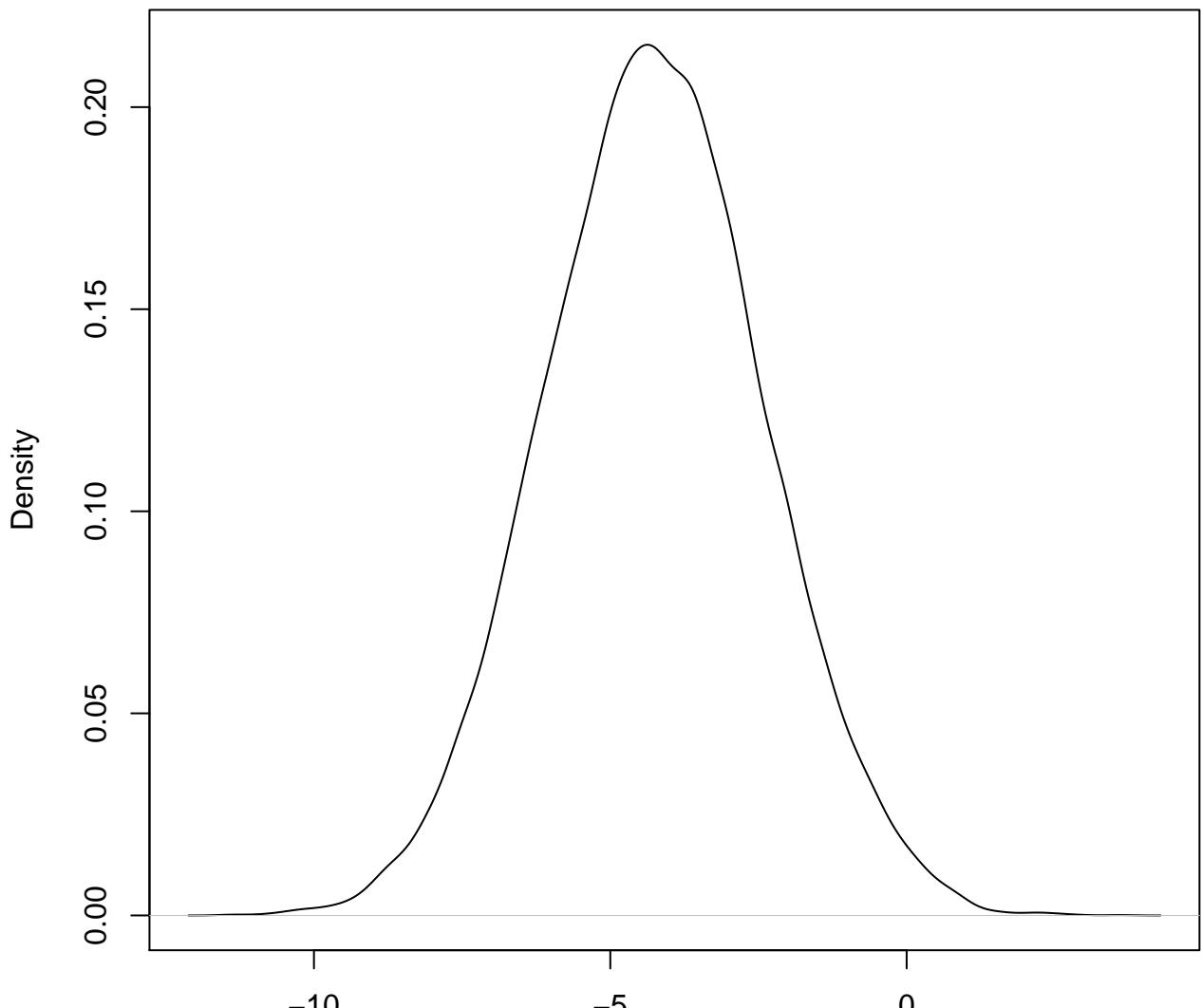
**density plot of predict posterior of y
91**



N = 20000 Bandwidth = 0.2314

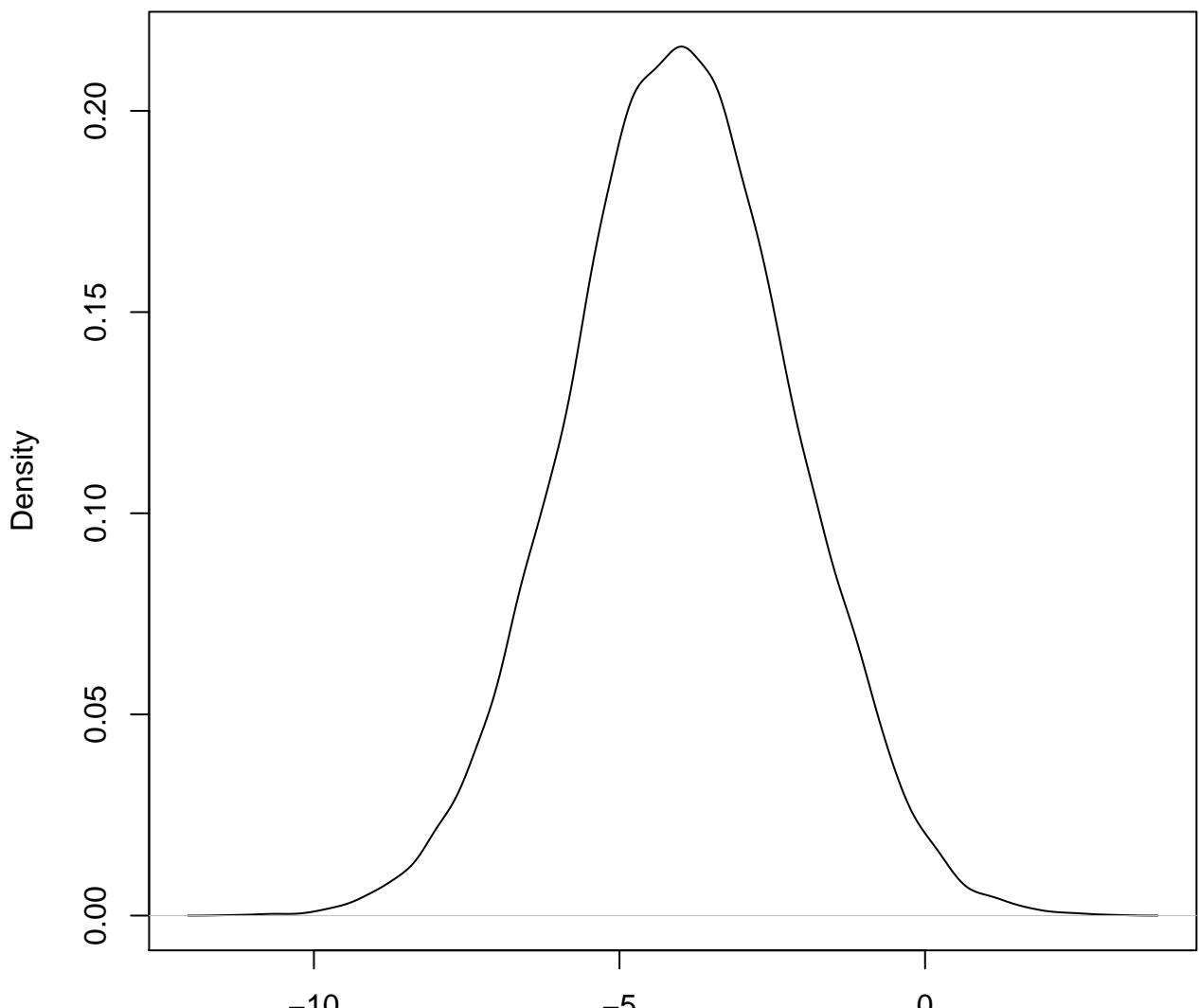
density plot of predict posterior of y

92



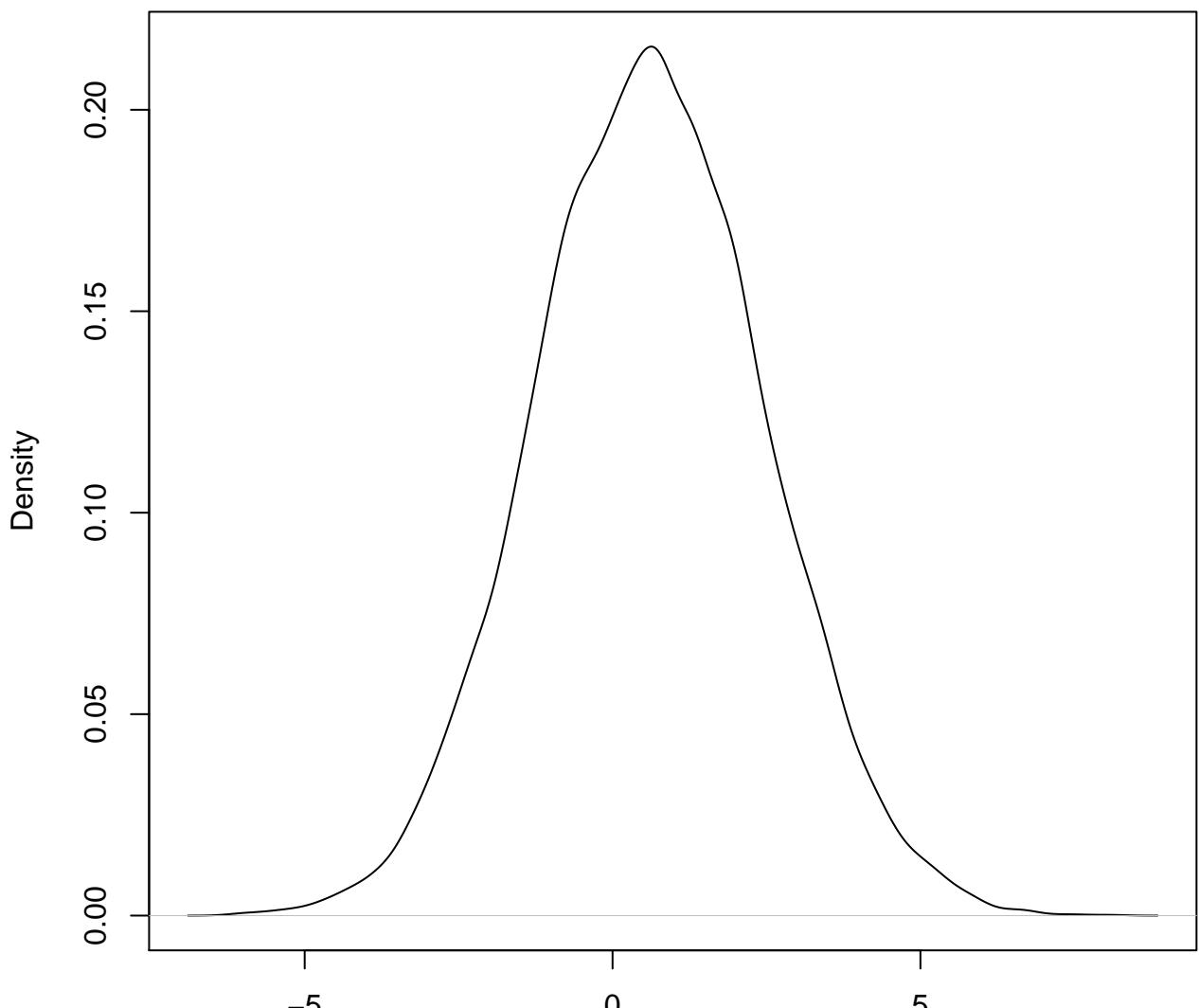
N = 20000 Bandwidth = 0.23

**density plot of predict posterior of y
93**



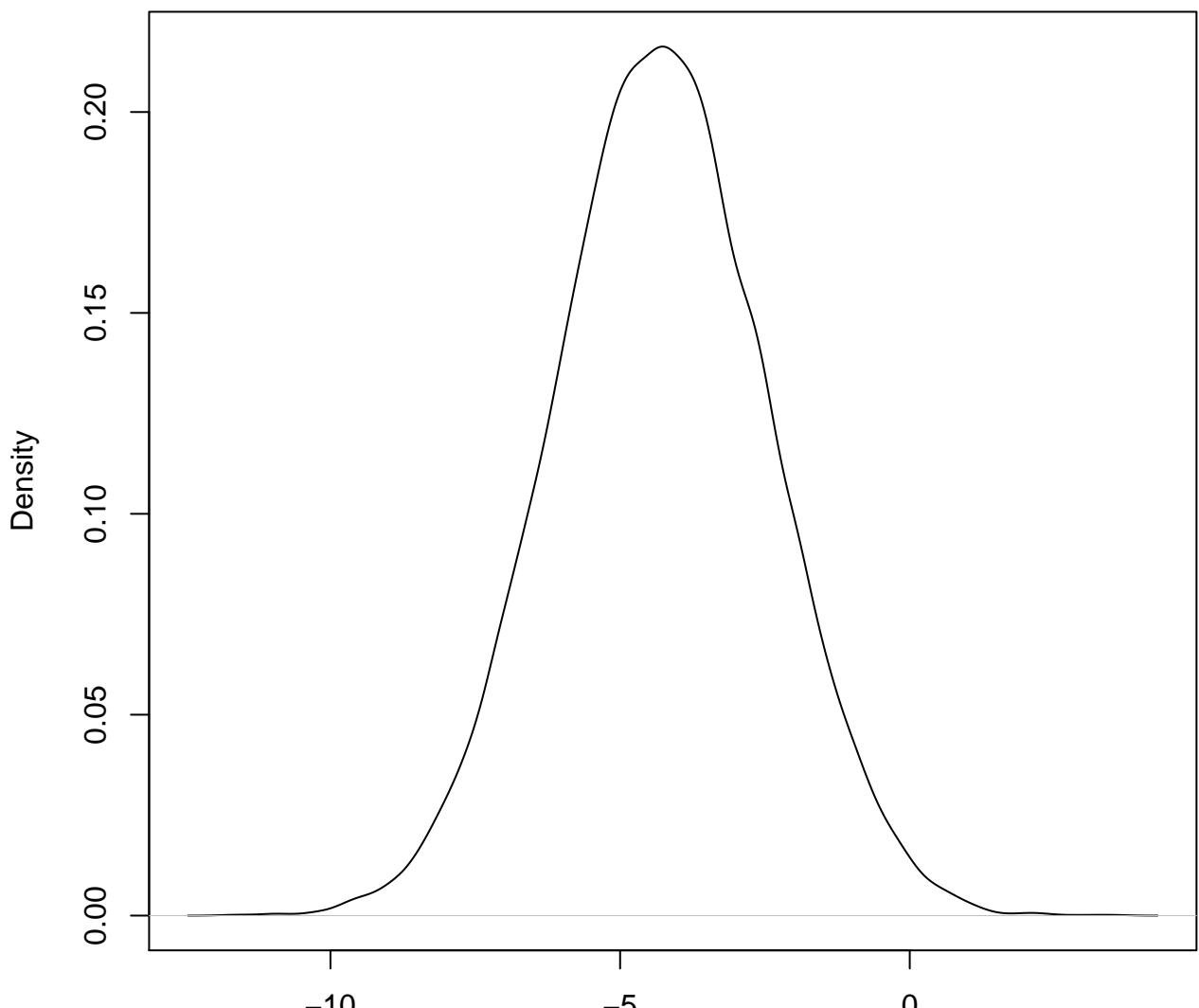
N = 20000 Bandwidth = 0.228

**density plot of predict posterior of y
94**



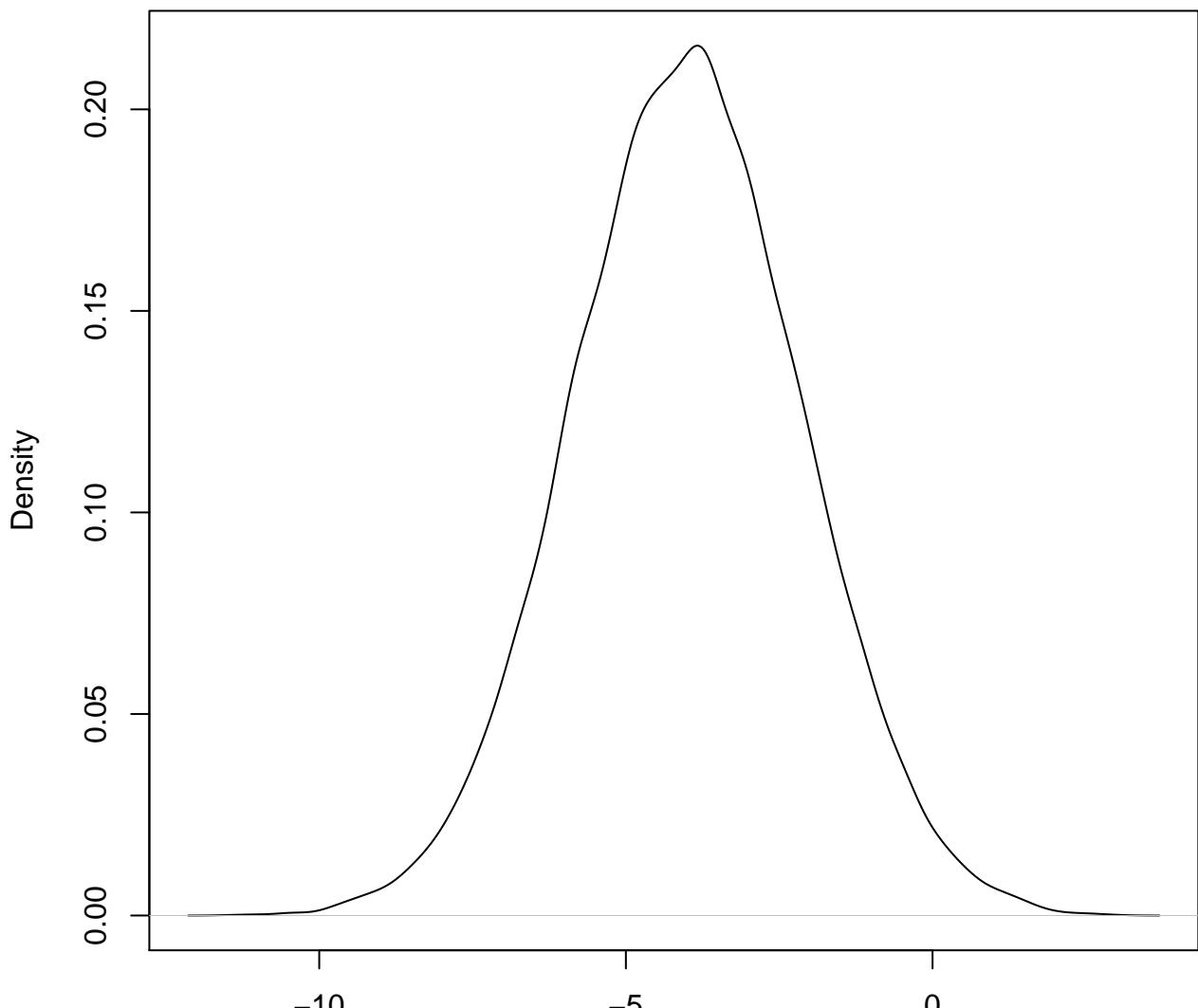
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
95**



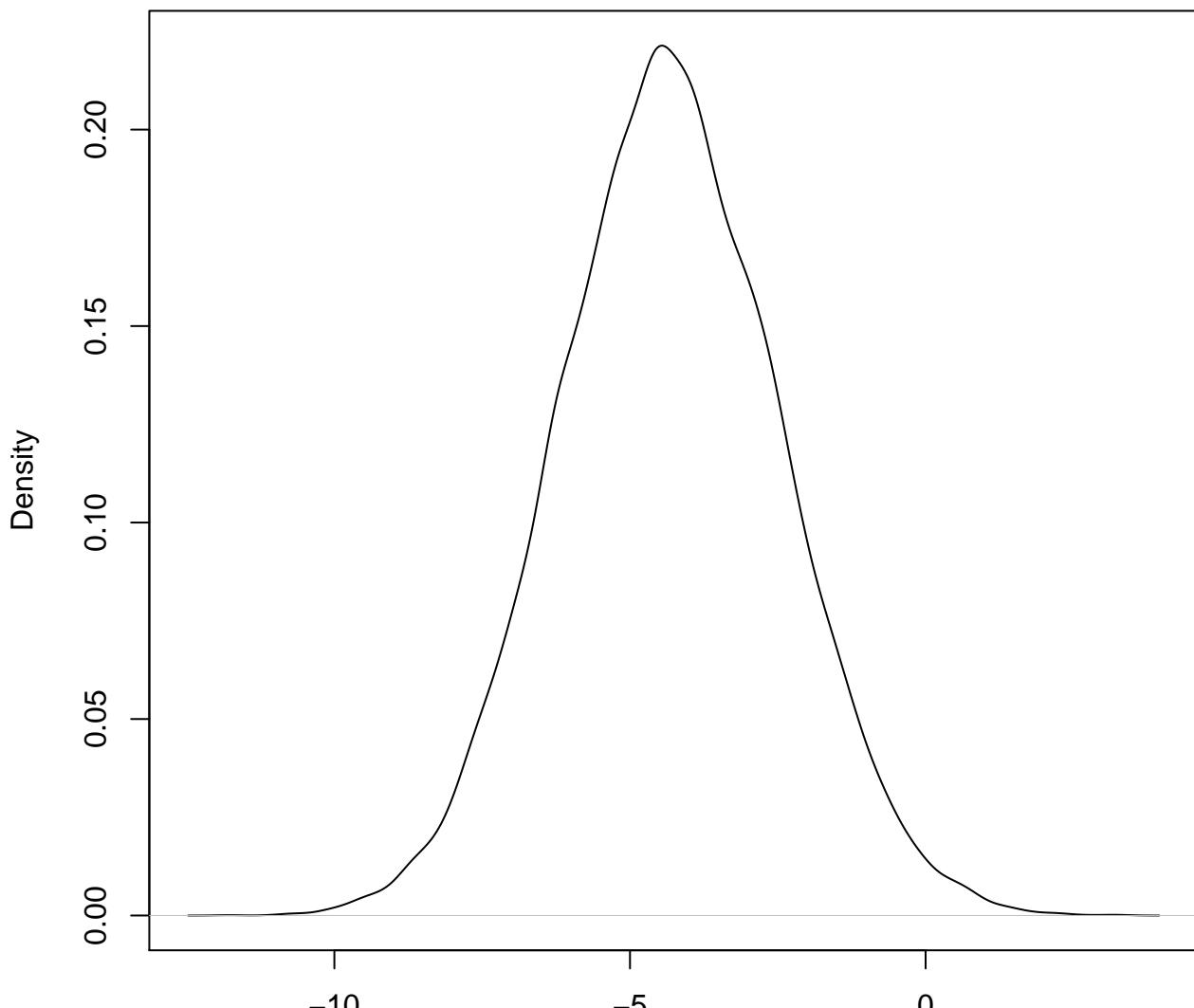
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
96**



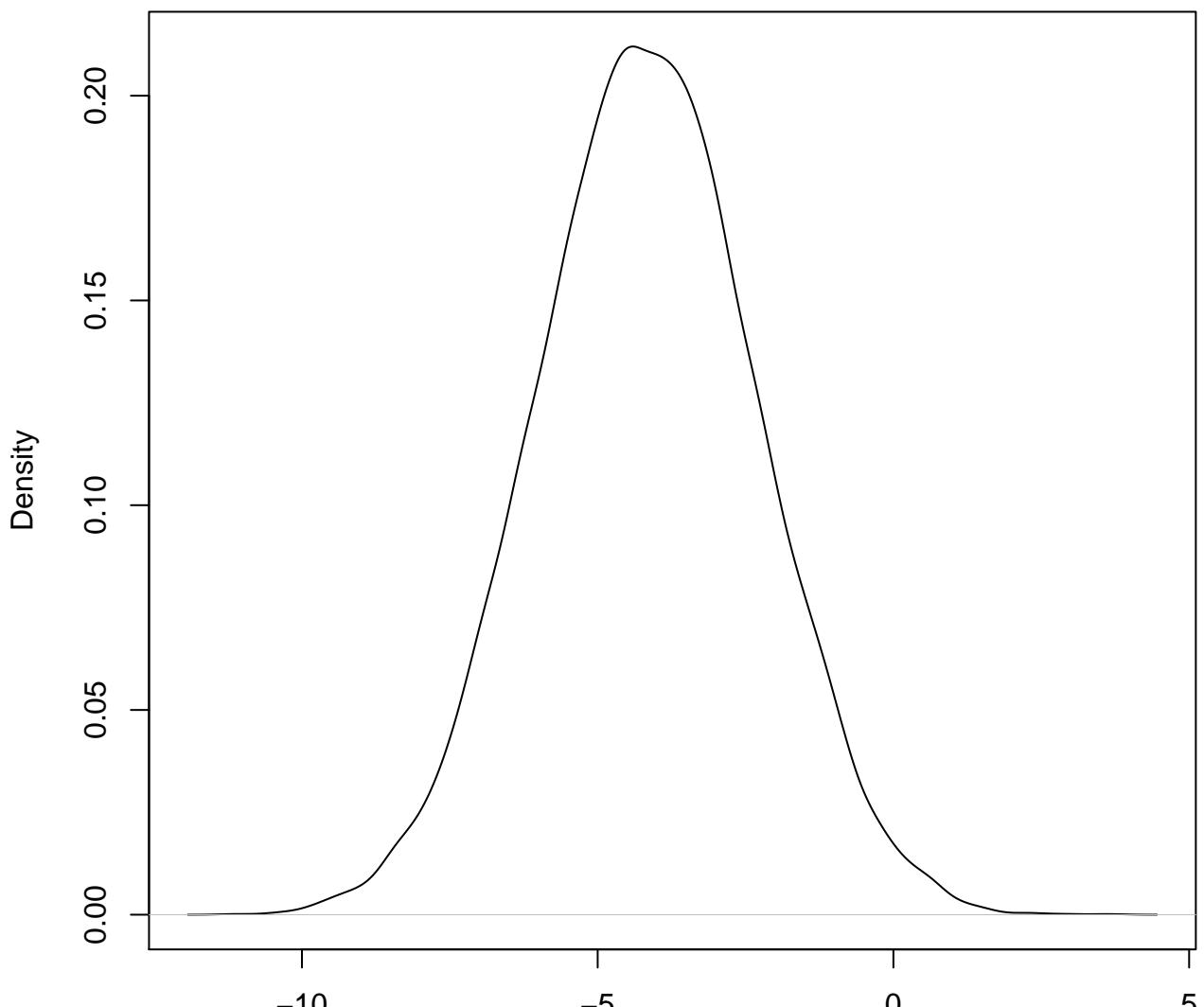
N = 20000 Bandwidth = 0.232

density plot of predict posterior of y
97



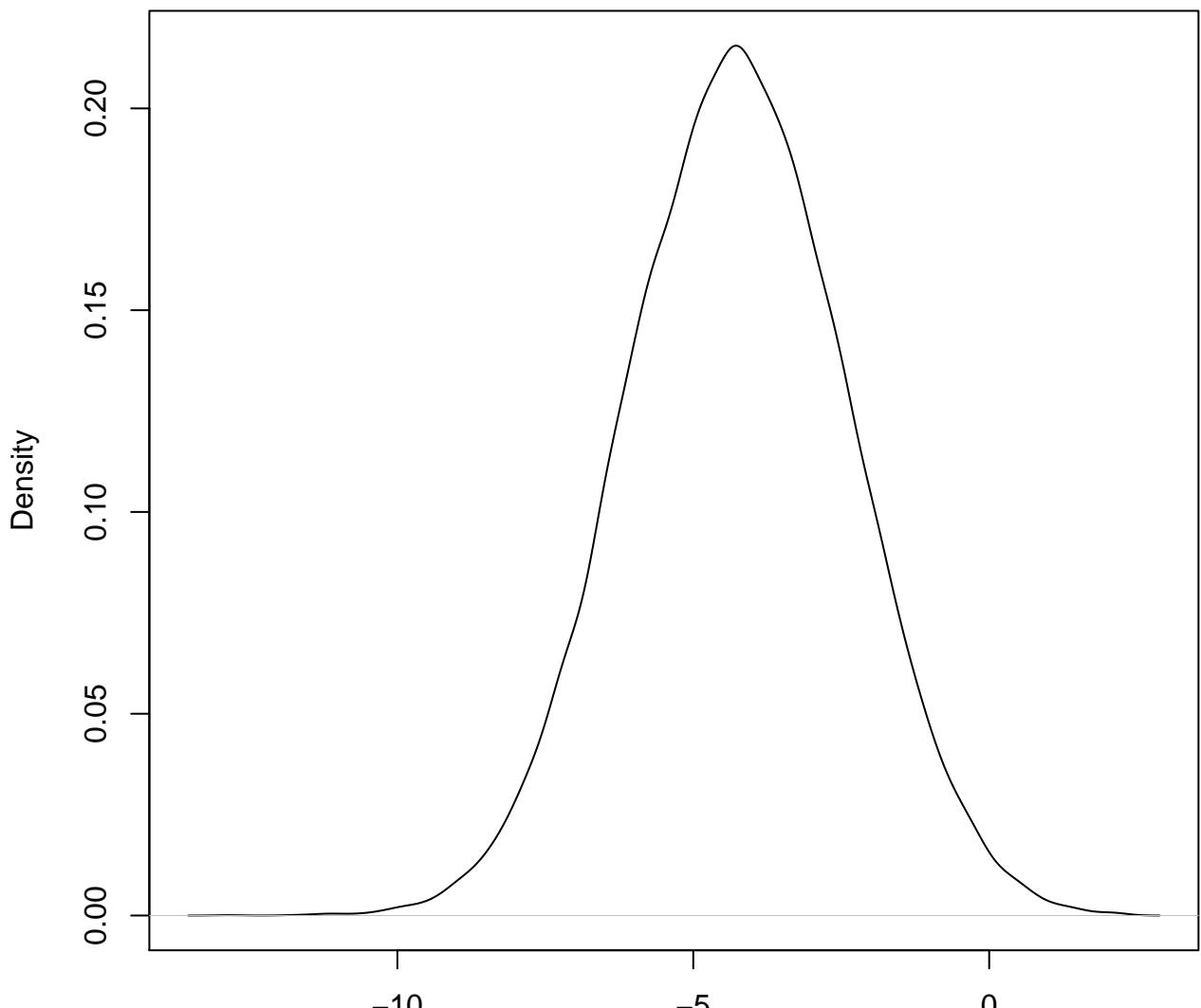
N = 20000 Bandwidth = 0.2303

**density plot of predict posterior of y
98**



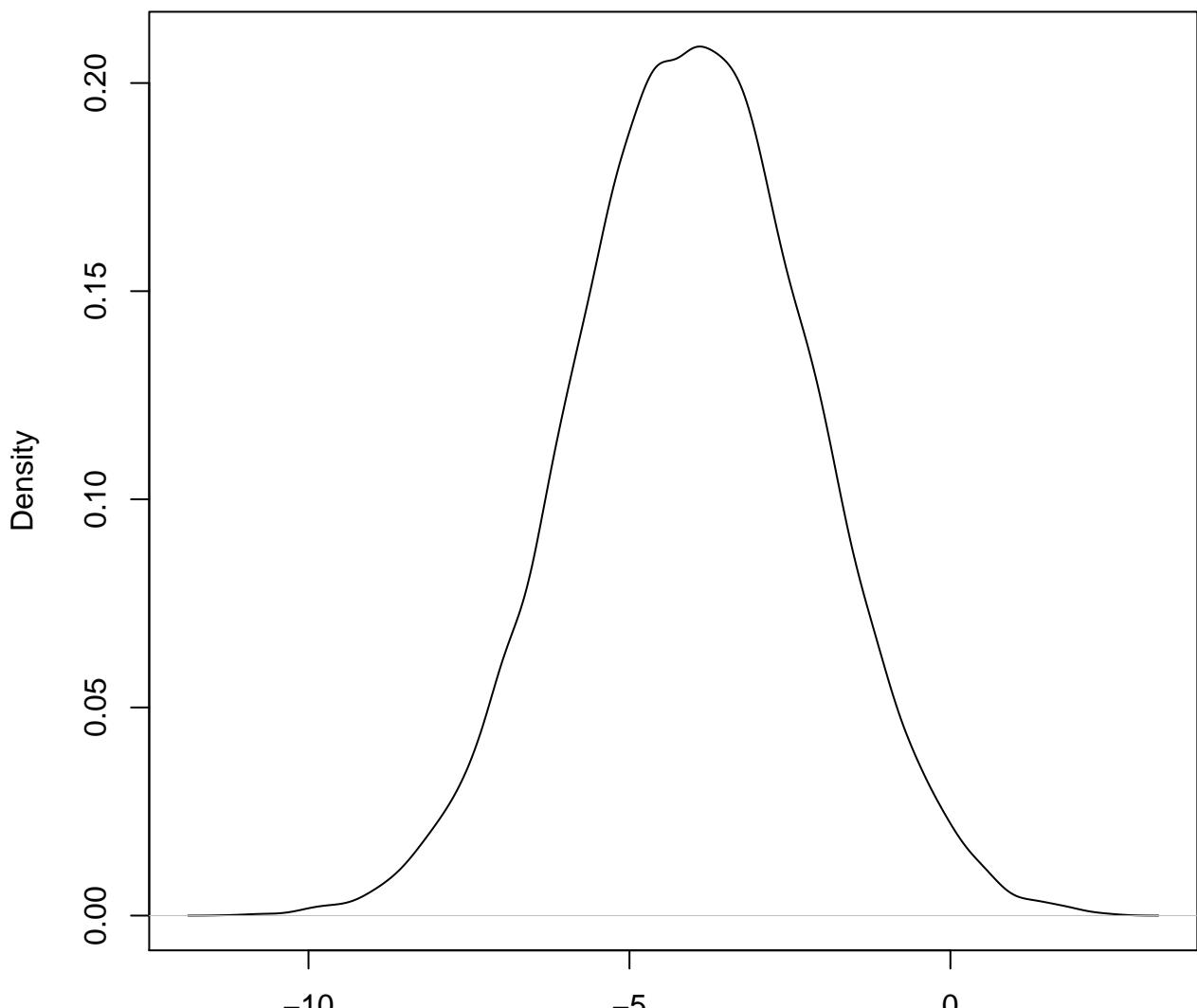
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
99**



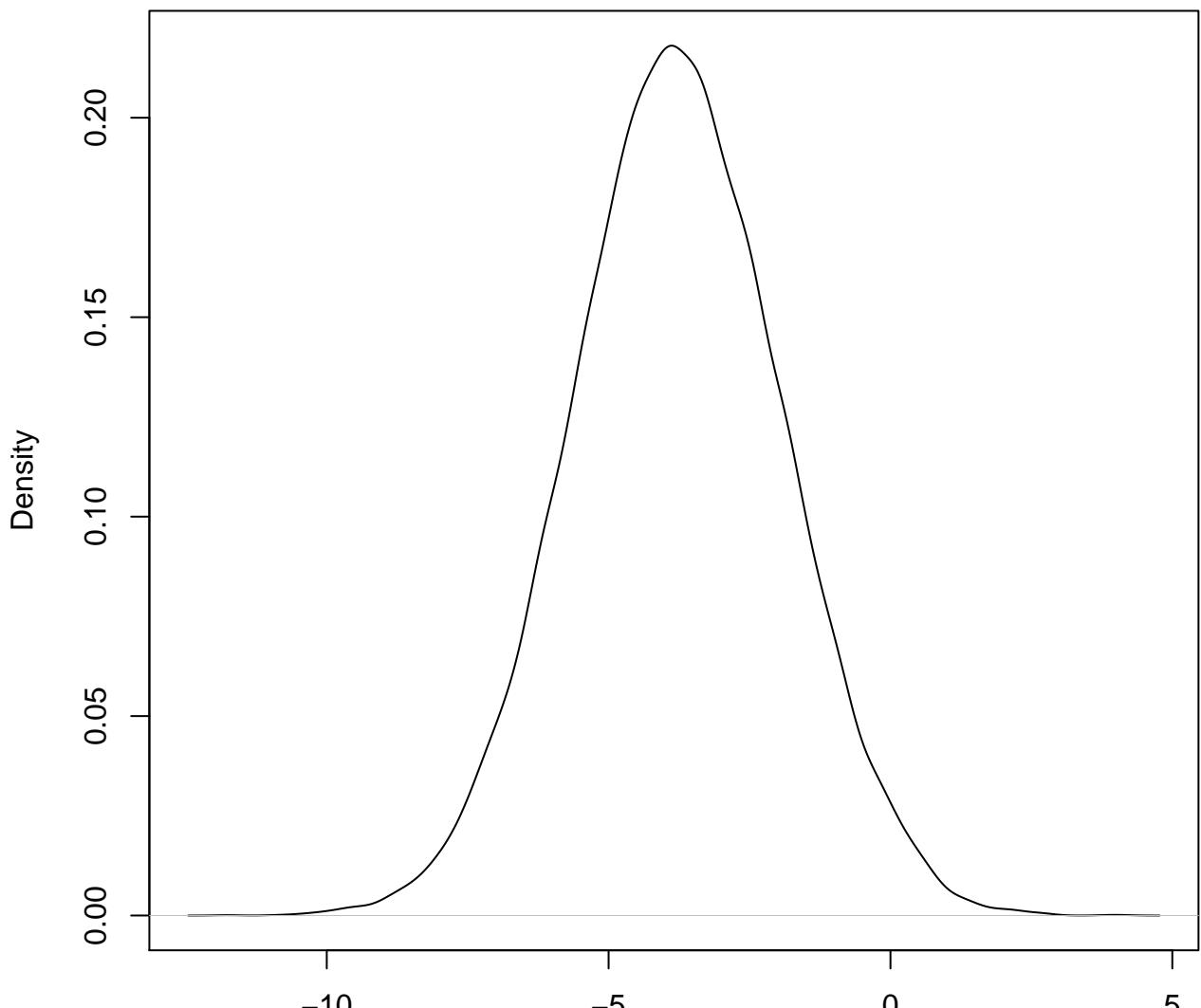
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
100**



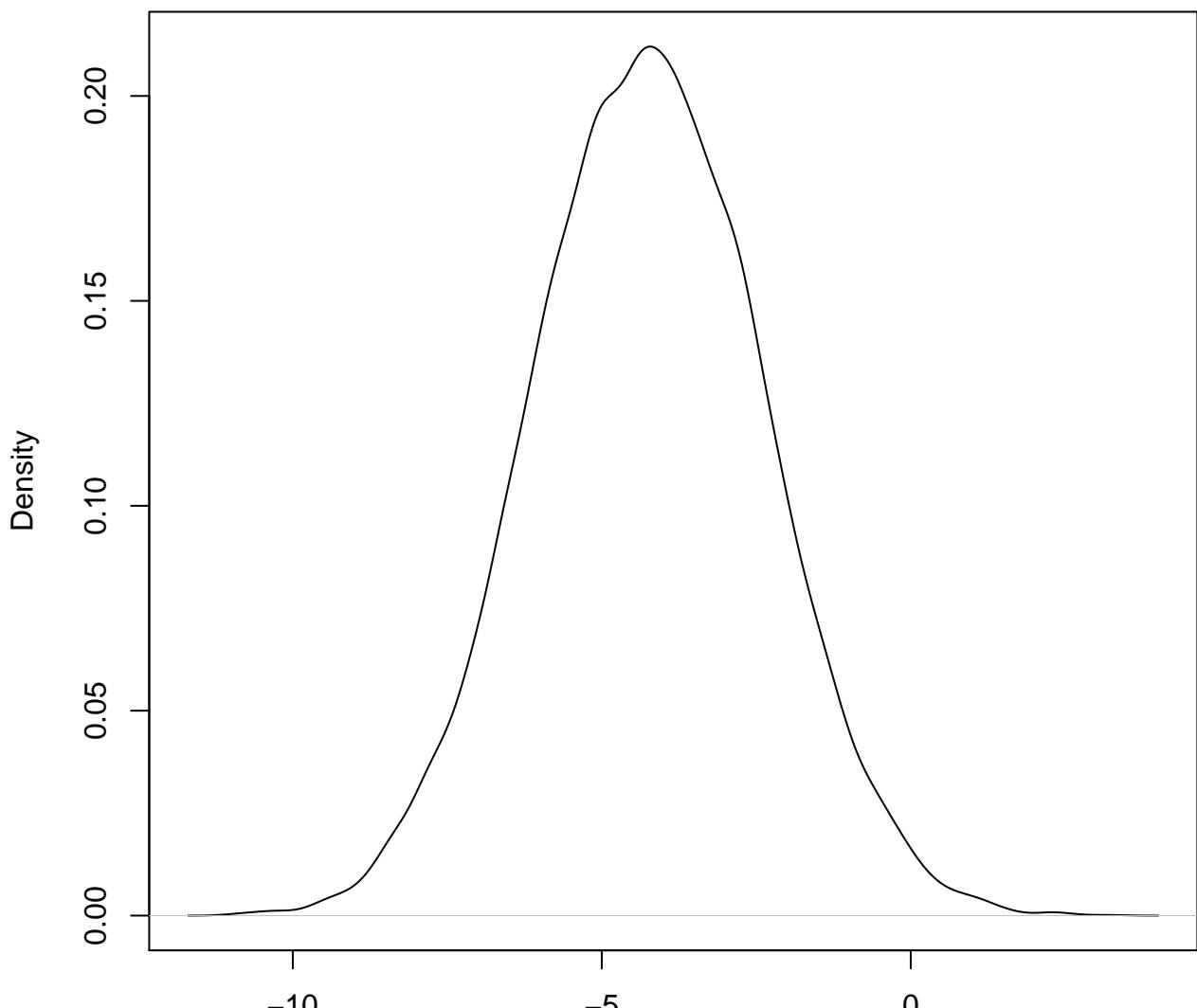
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
101**



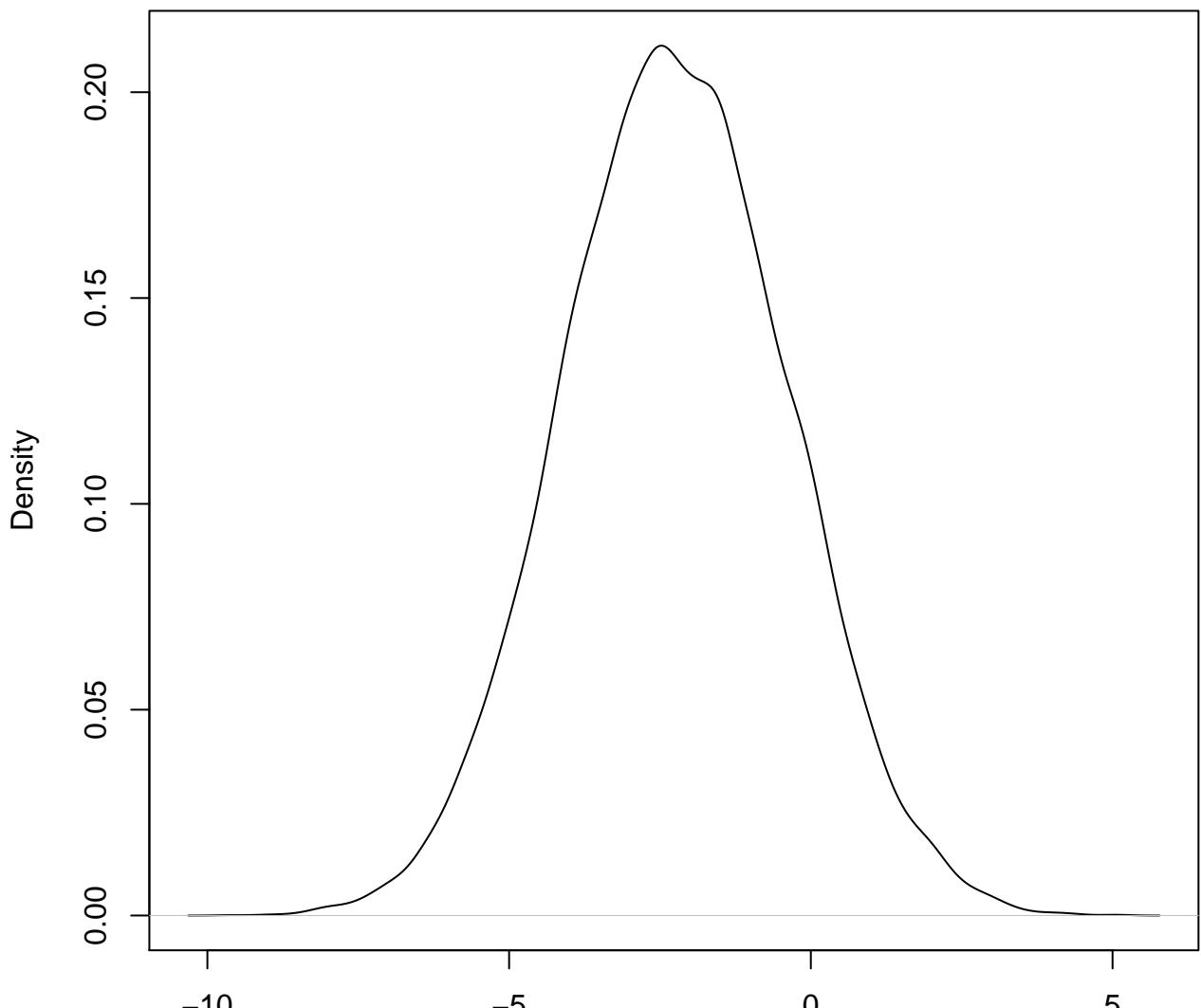
N = 20000 Bandwidth = 0.2289

**density plot of predict posterior of y
102**



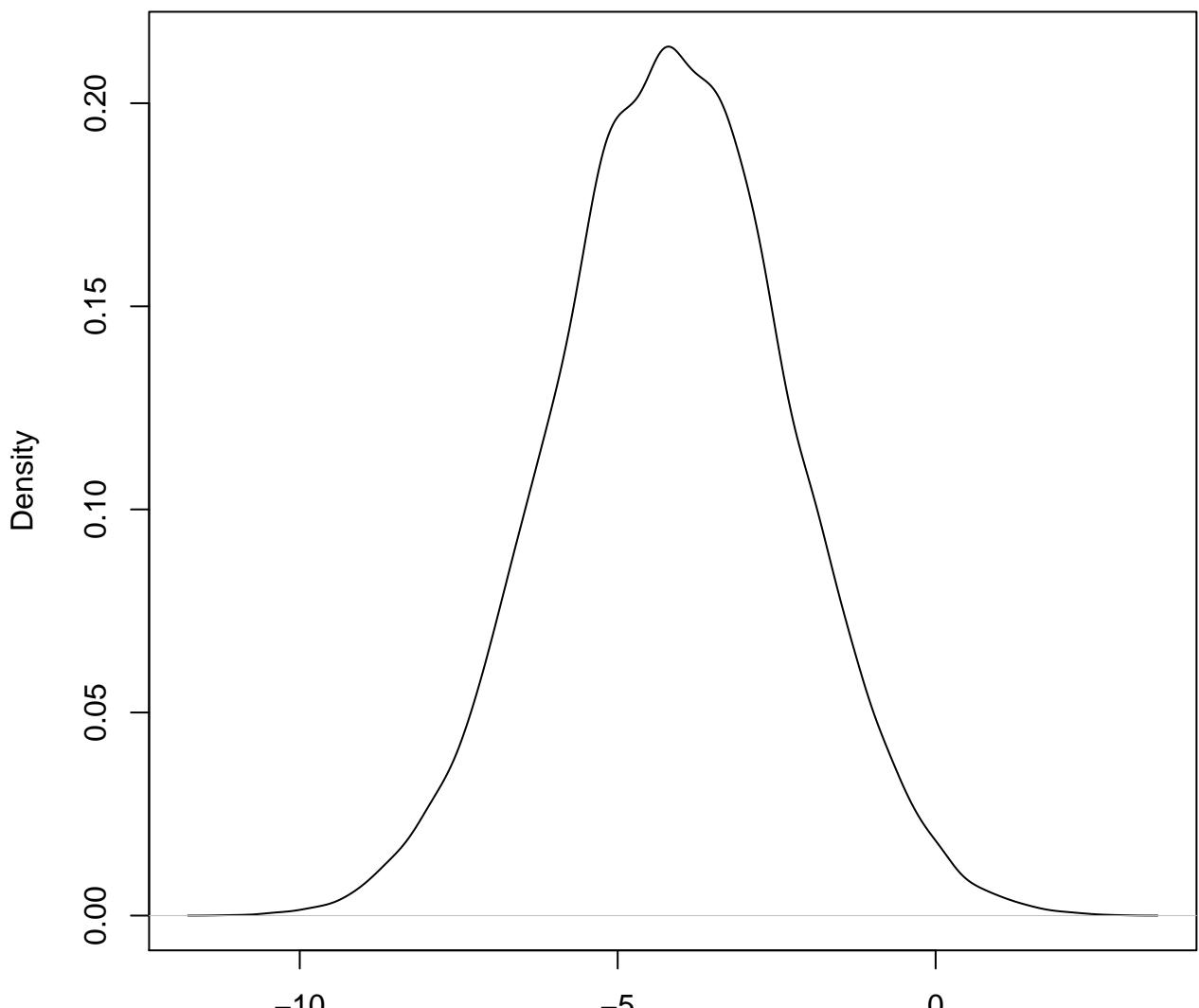
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
103**



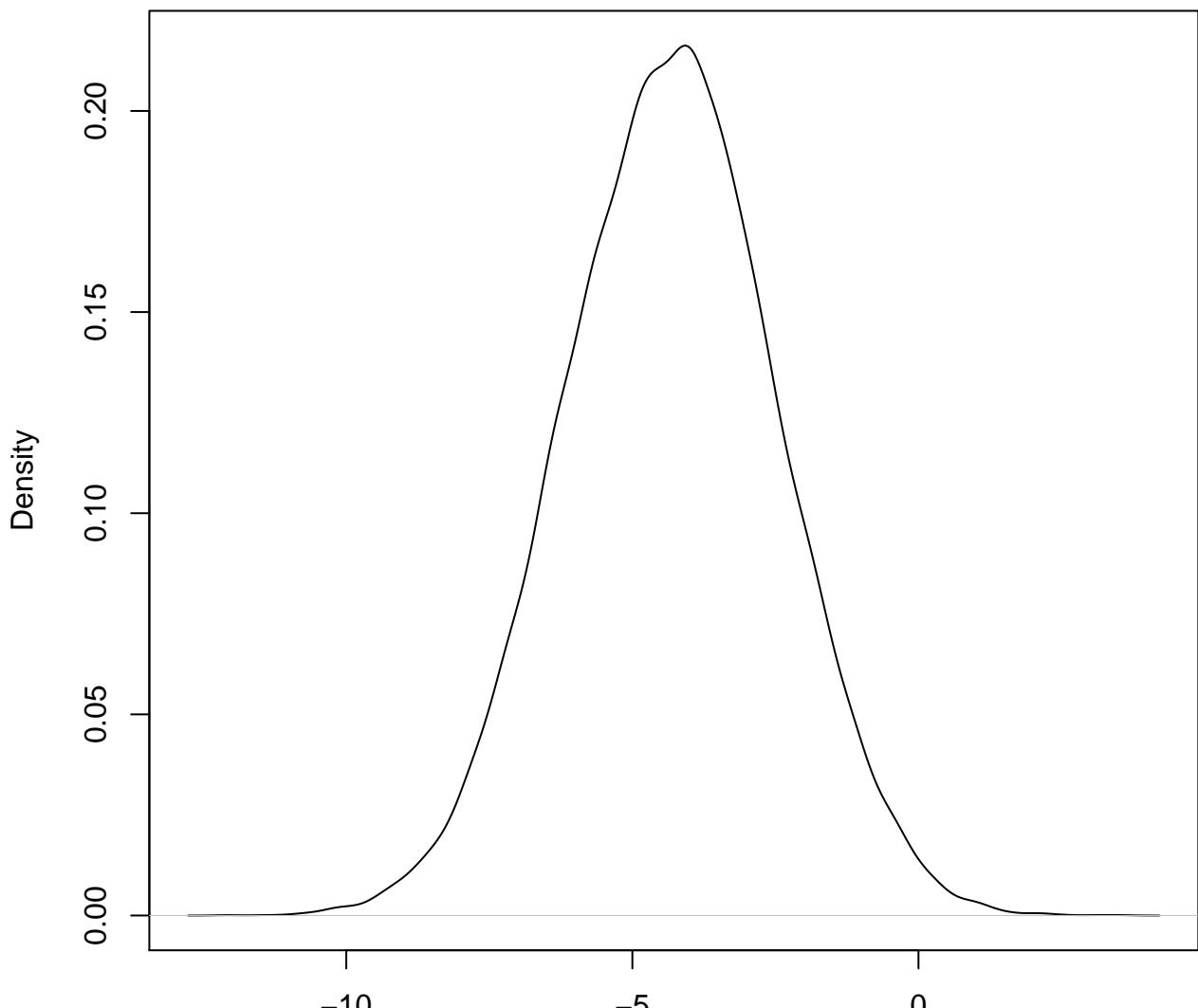
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
104**



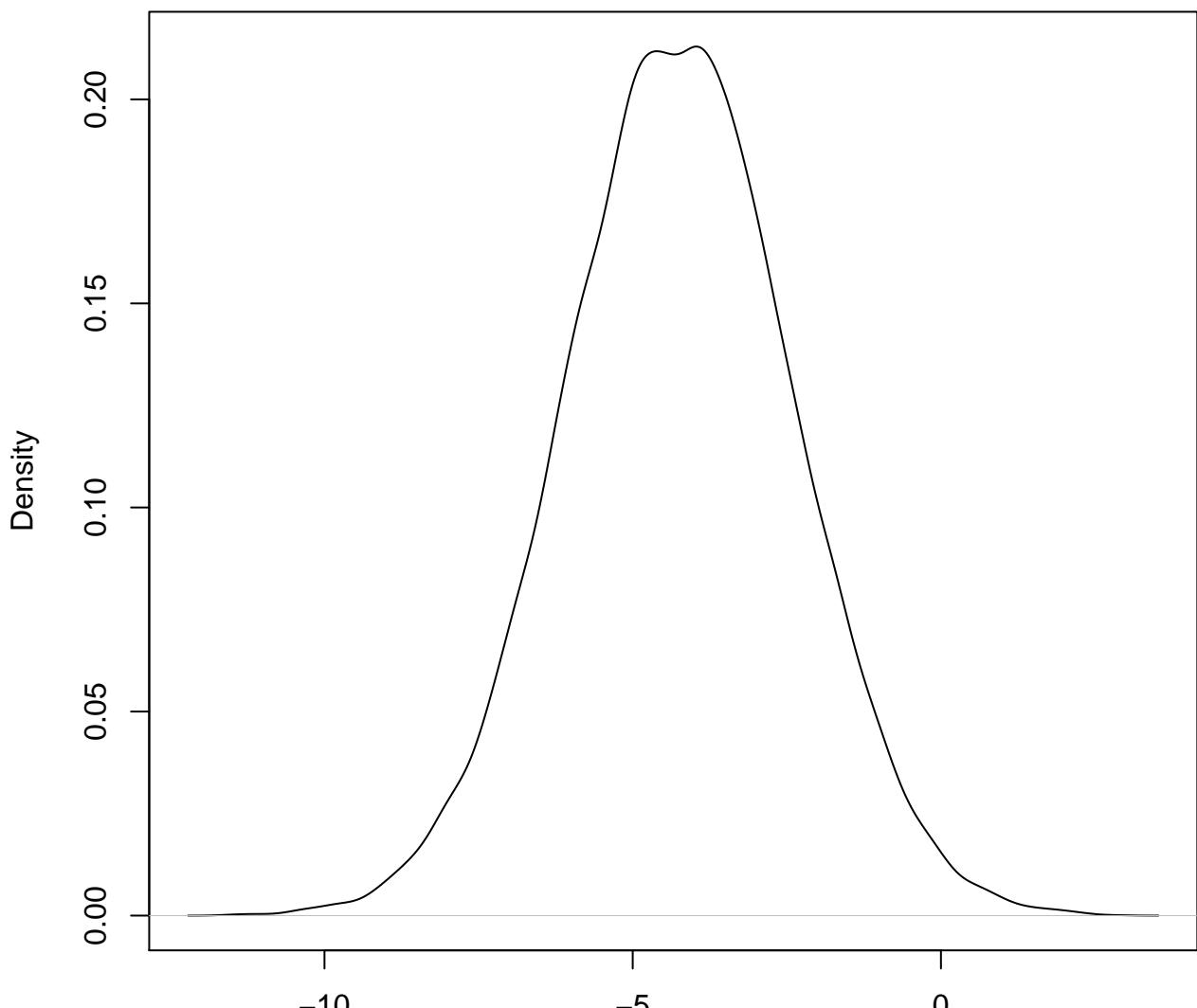
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
105**



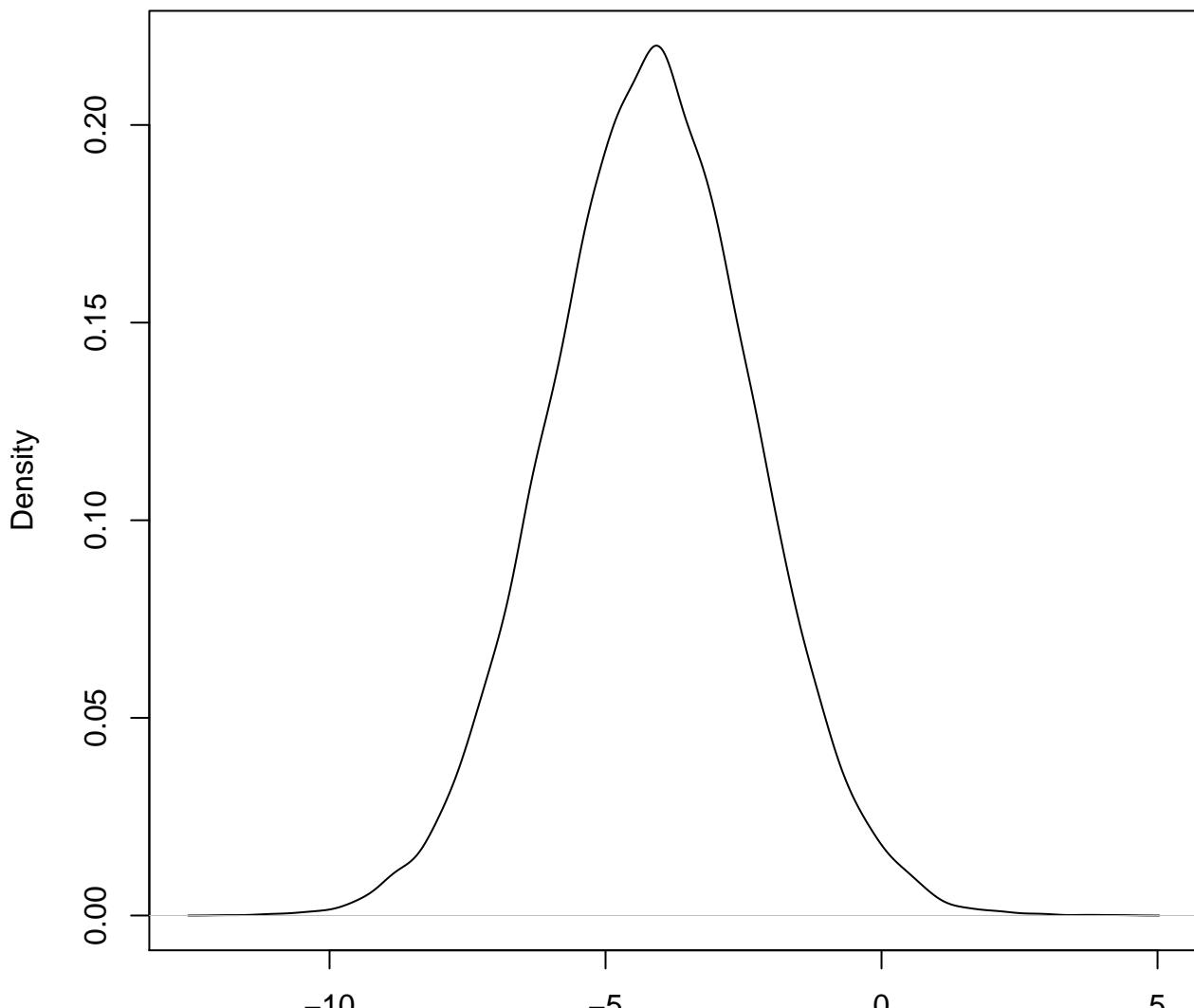
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
106**



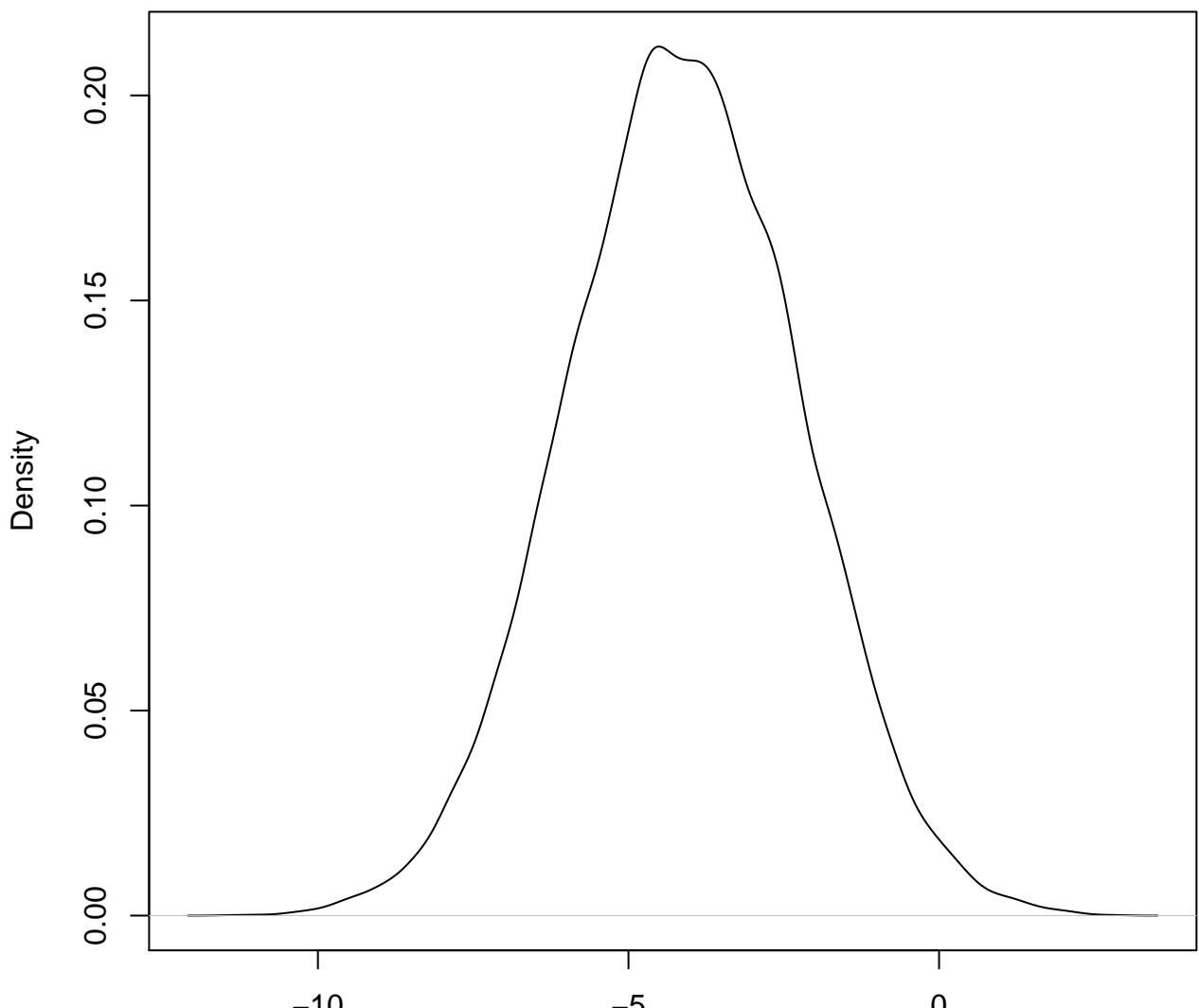
N = 20000 Bandwidth = 0.2286

**density plot of predict posterior of y
107**



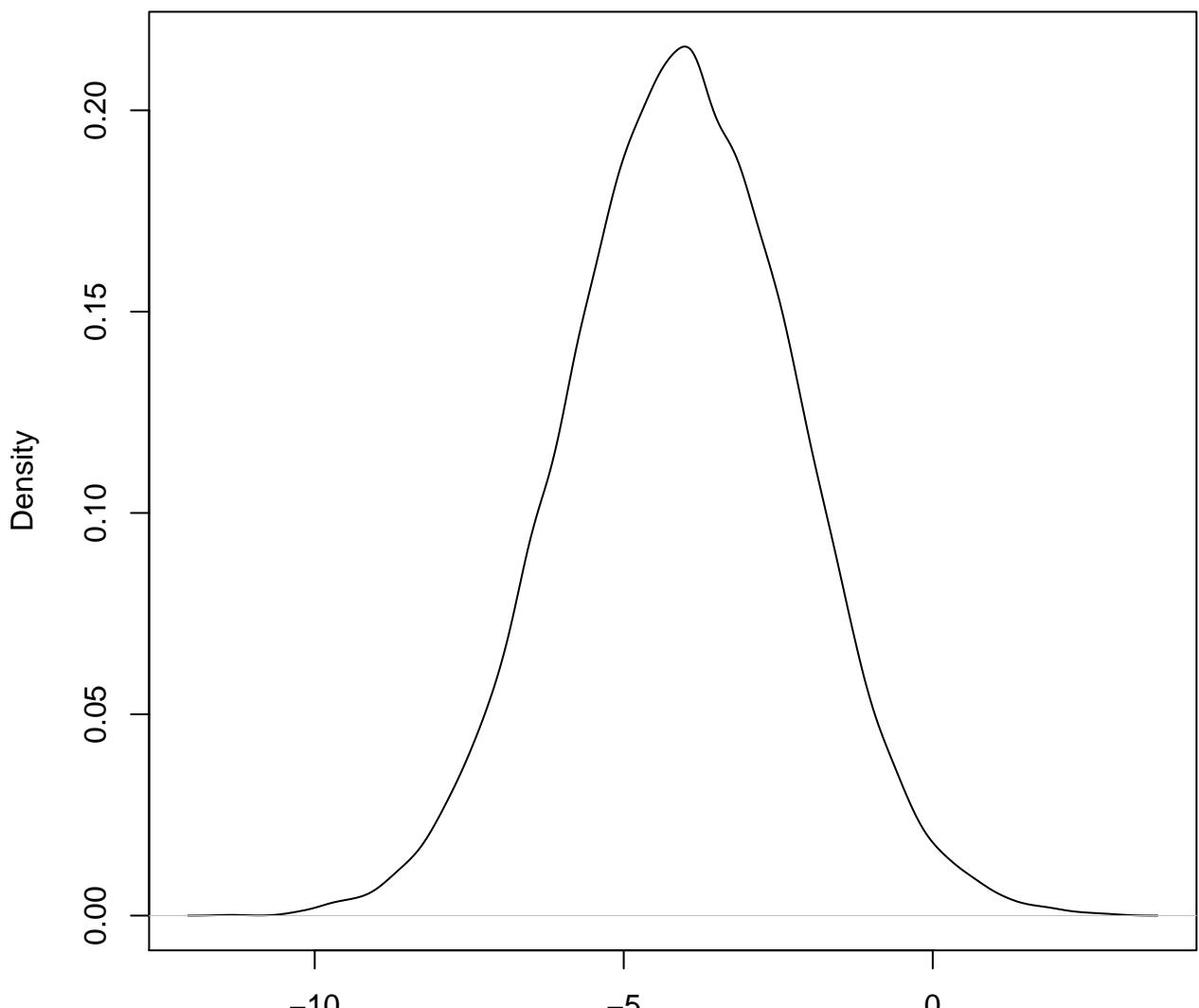
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
108**



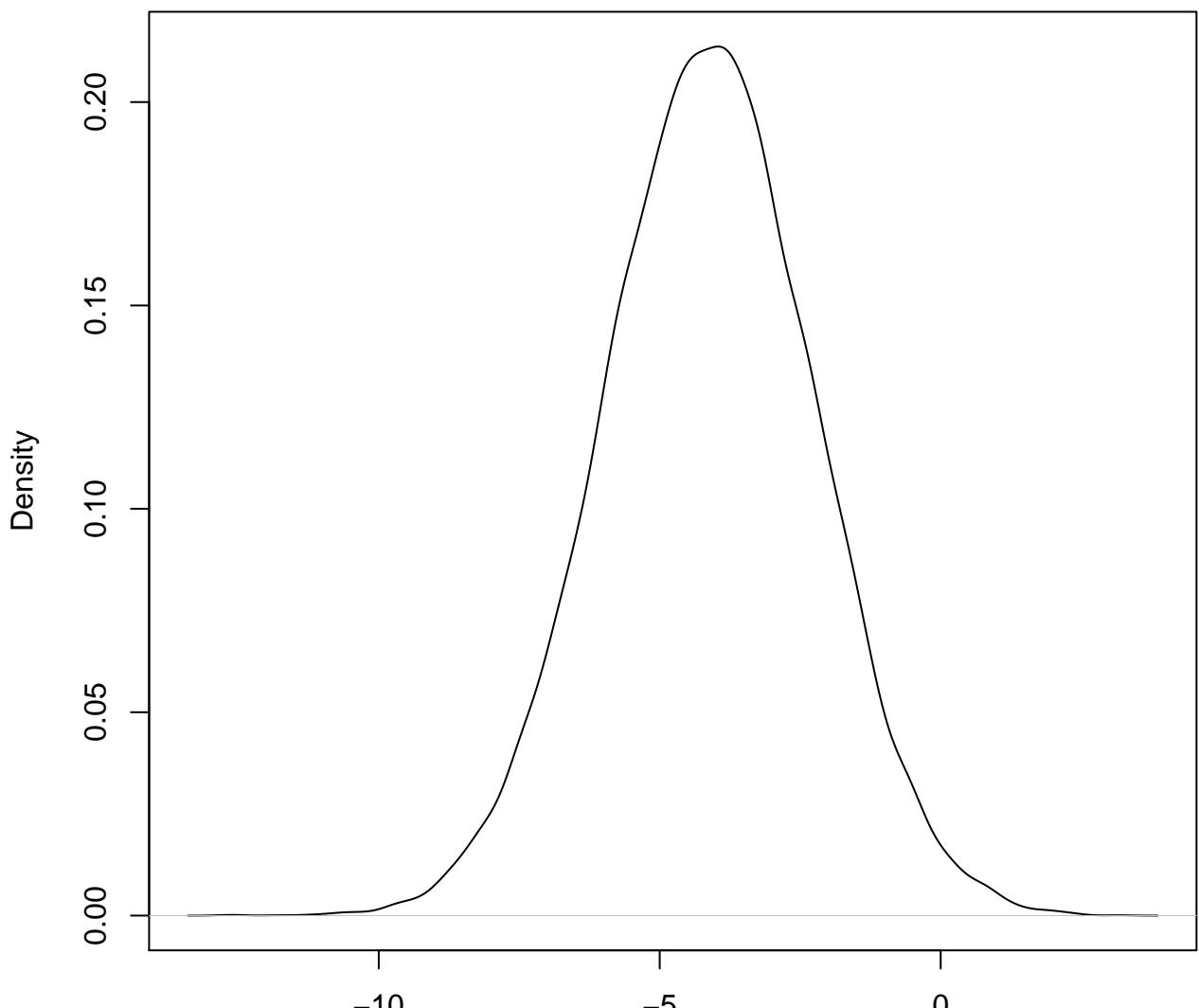
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
109**



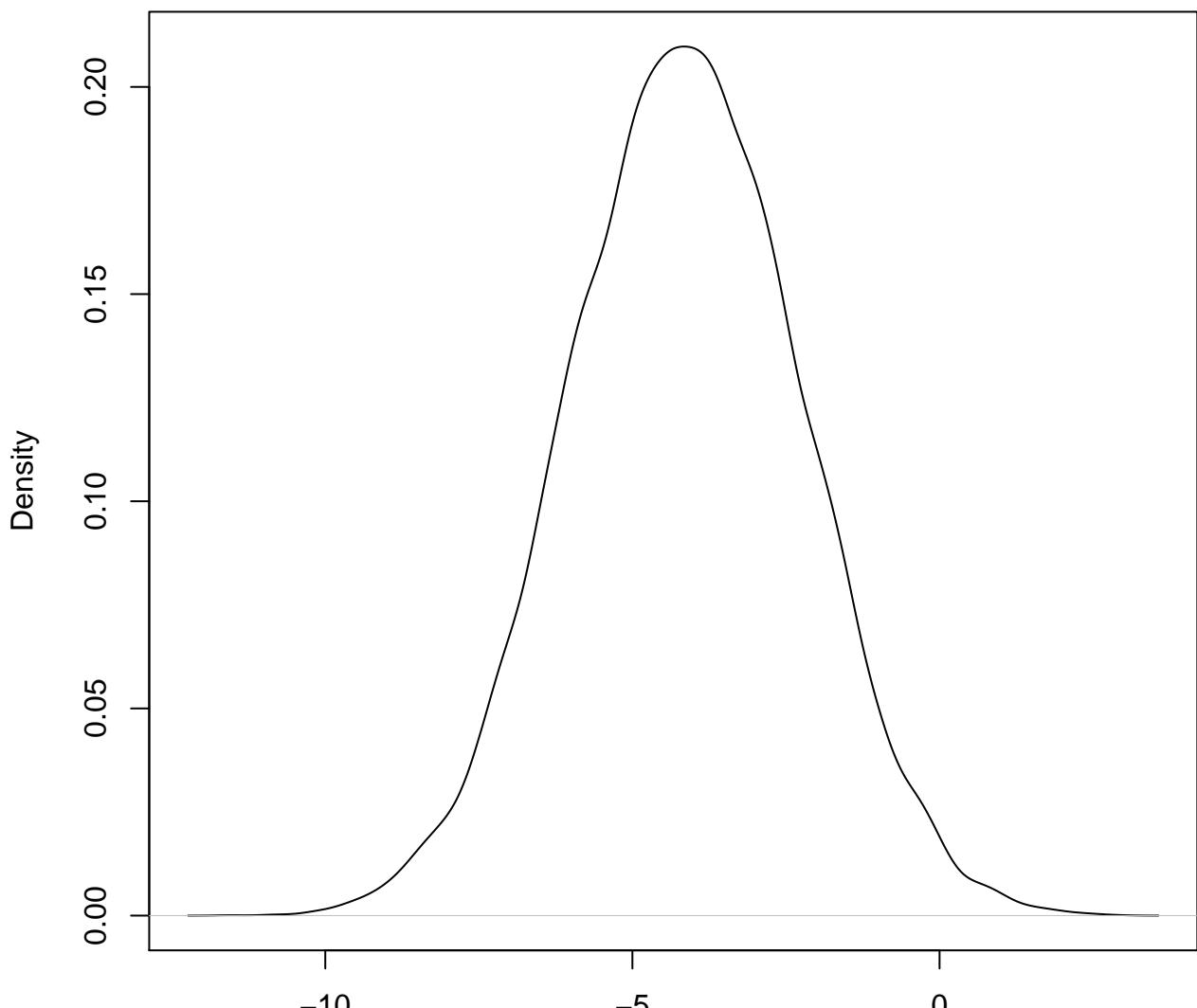
N = 20000 Bandwidth = 0.2317

**density plot of predict posterior of y
110**



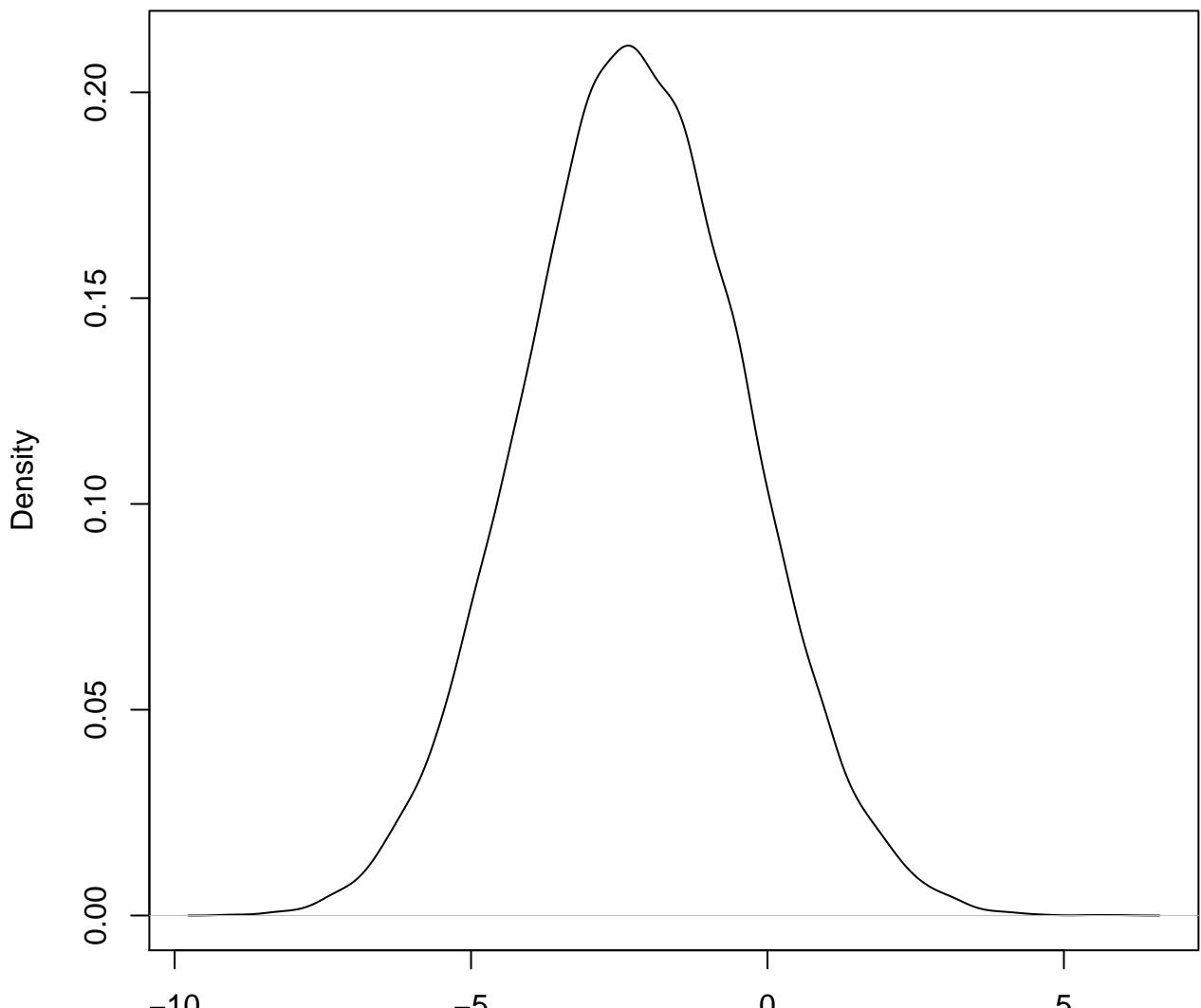
N = 20000 Bandwidth = 0.2312

**density plot of predict posterior of y
111**



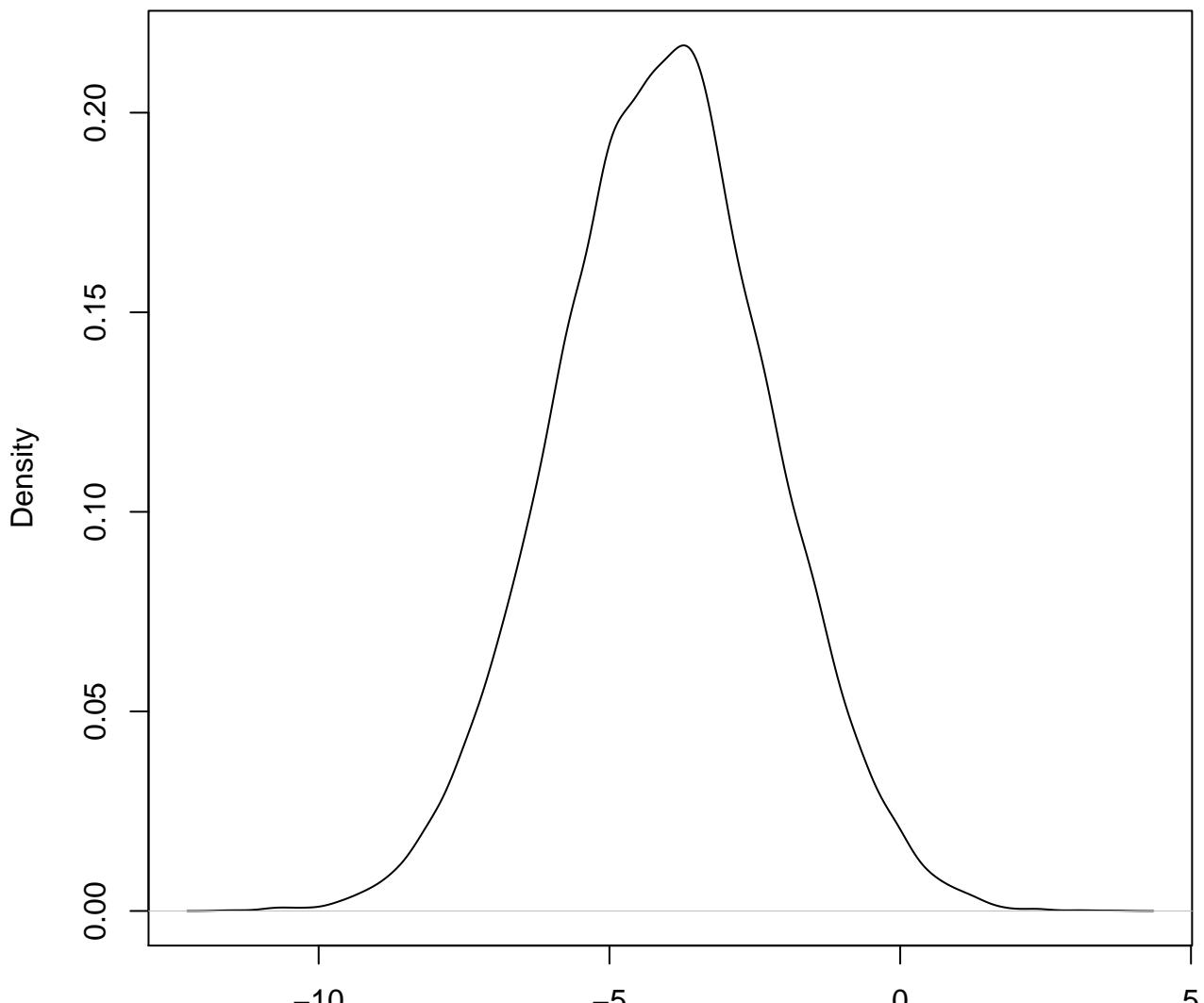
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
112**



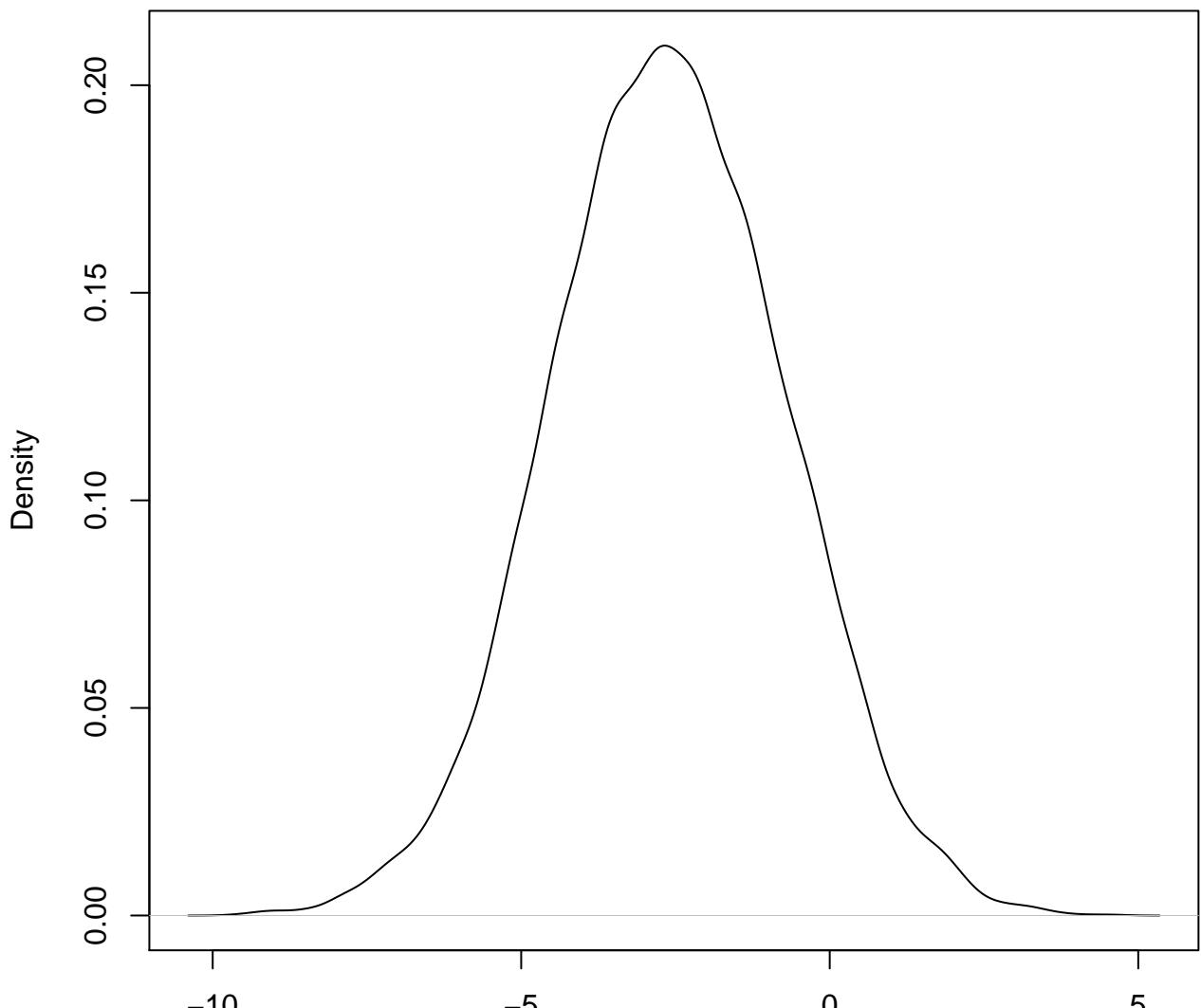
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
113**



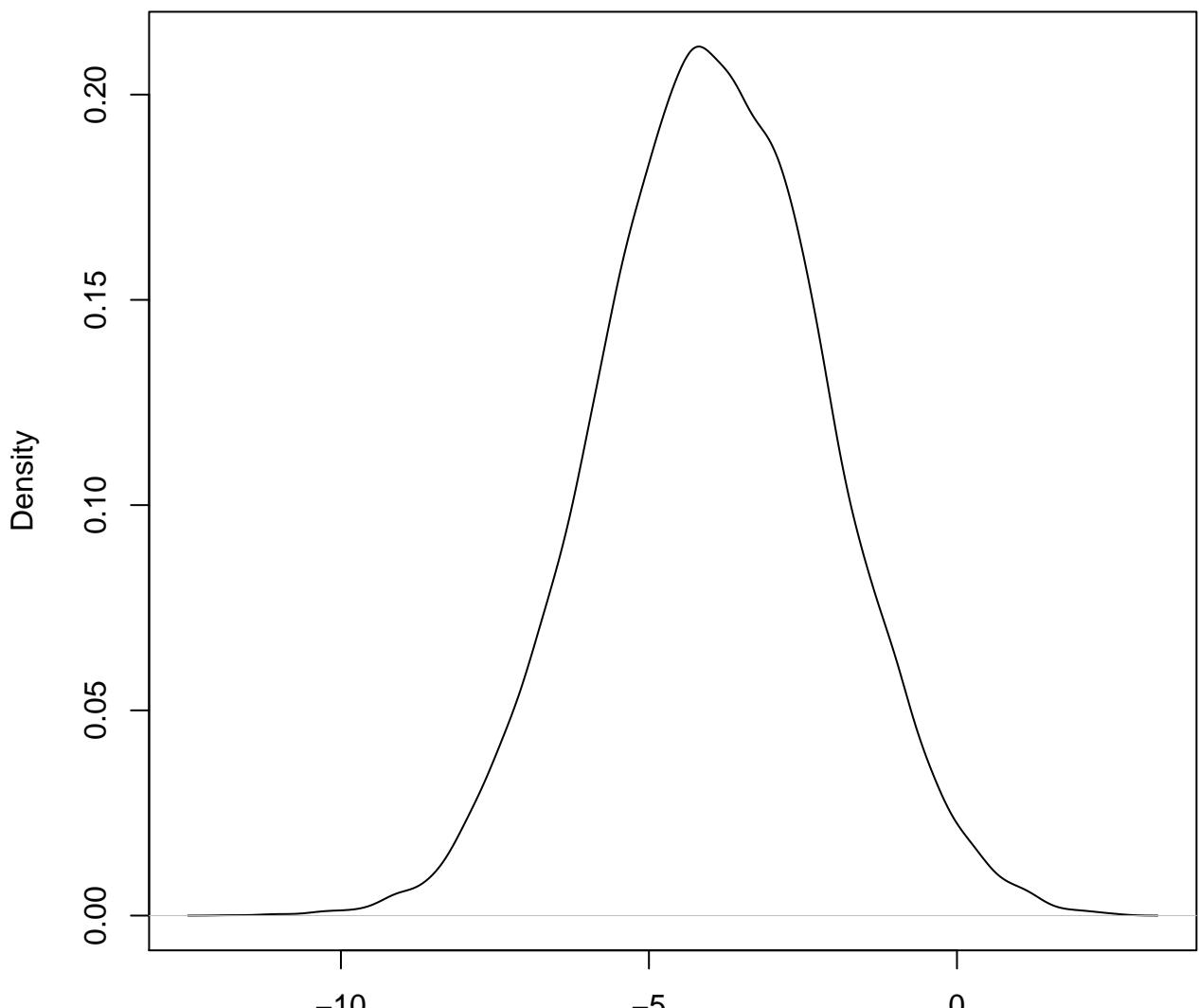
N = 20000 Bandwidth = 0.2291

**density plot of predict posterior of y
114**



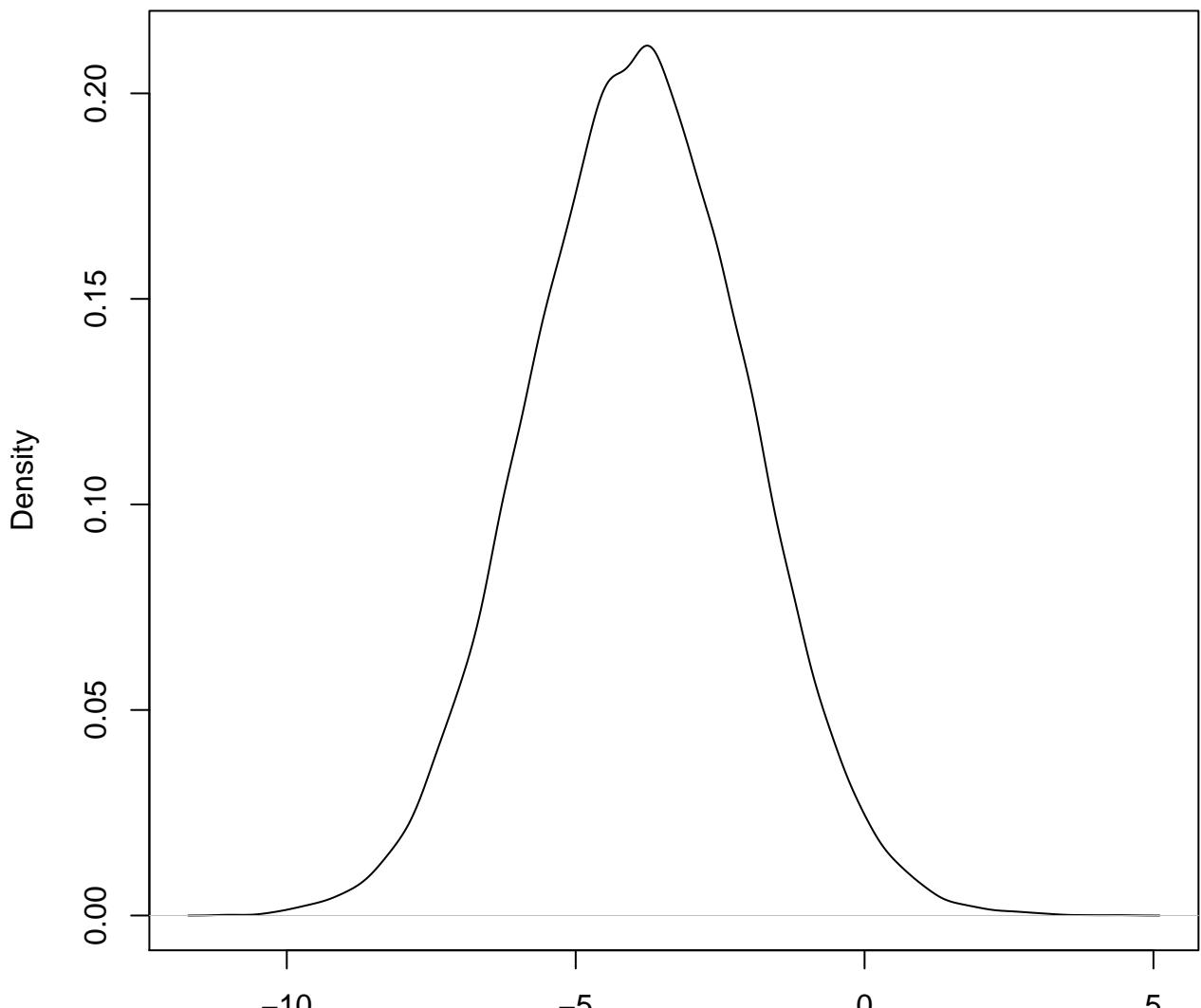
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
115**



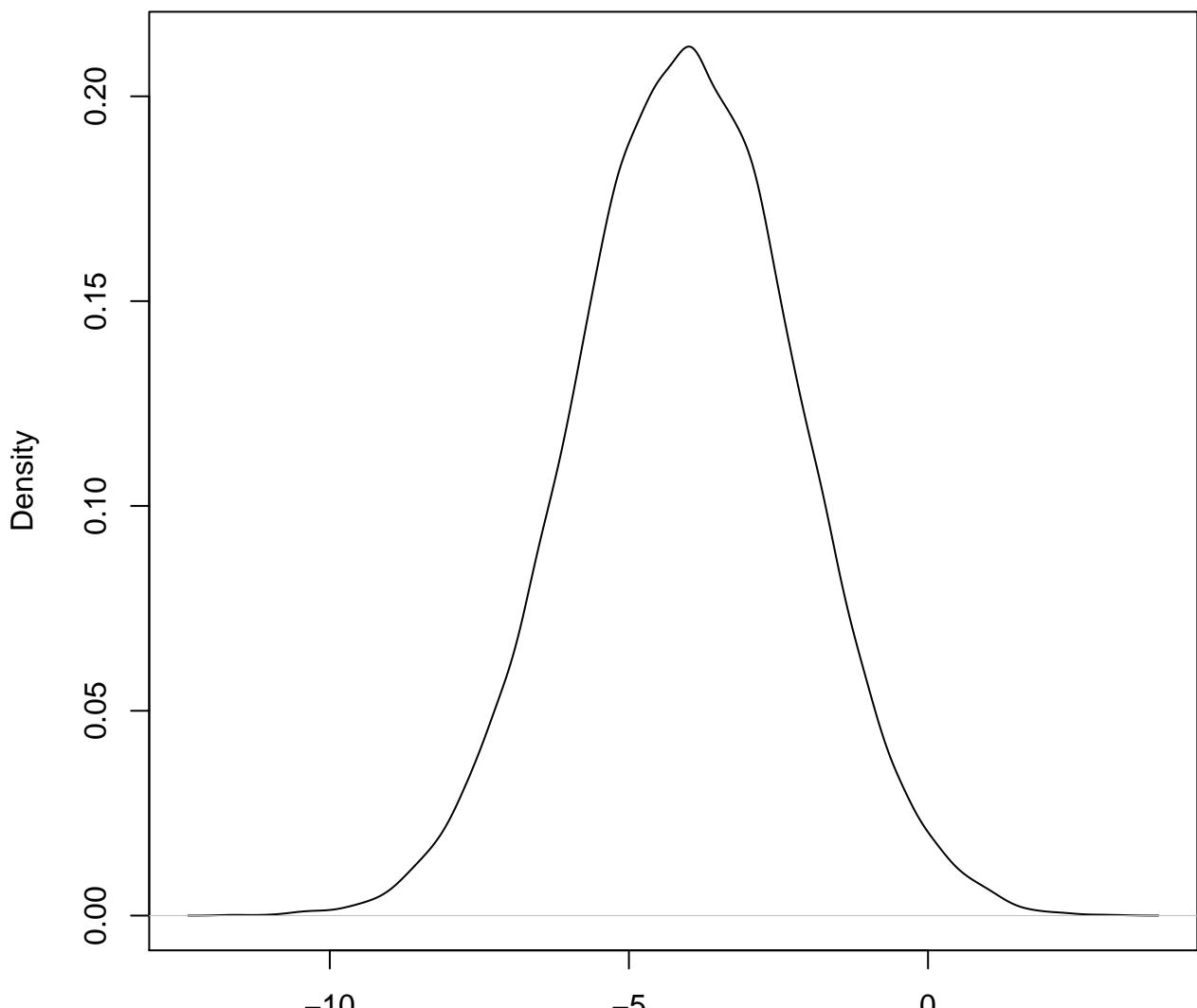
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
116**



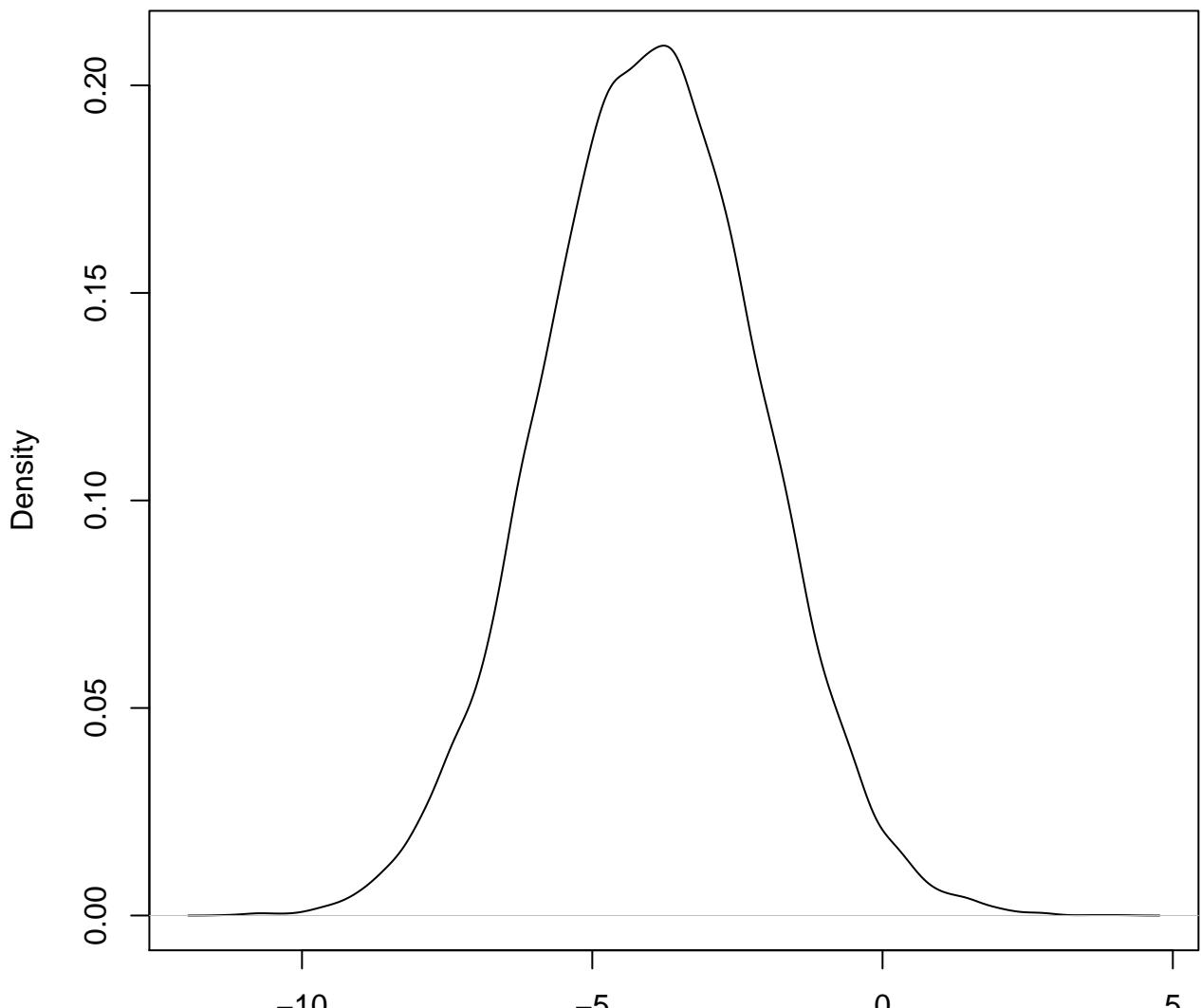
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
117**



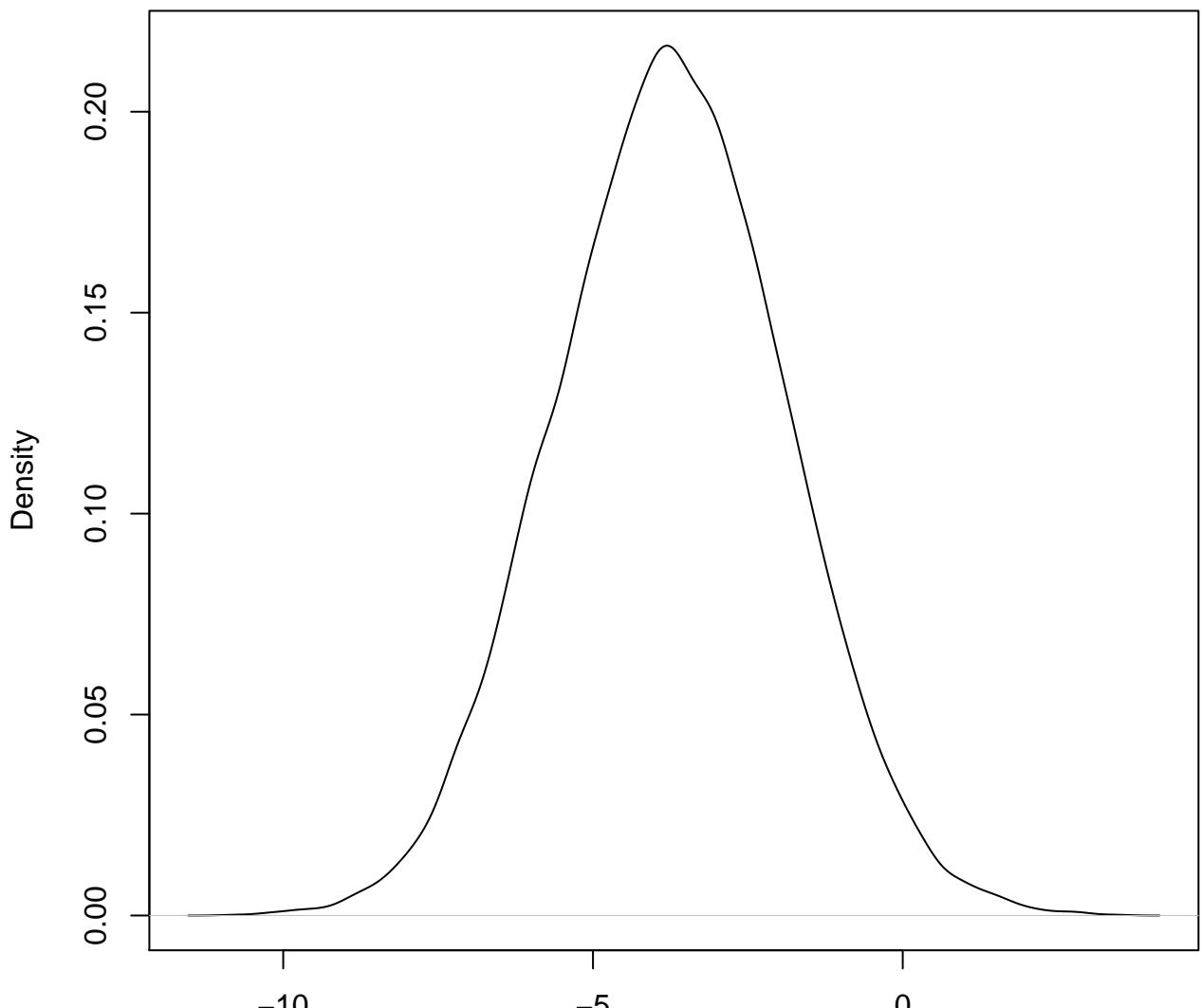
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
118**



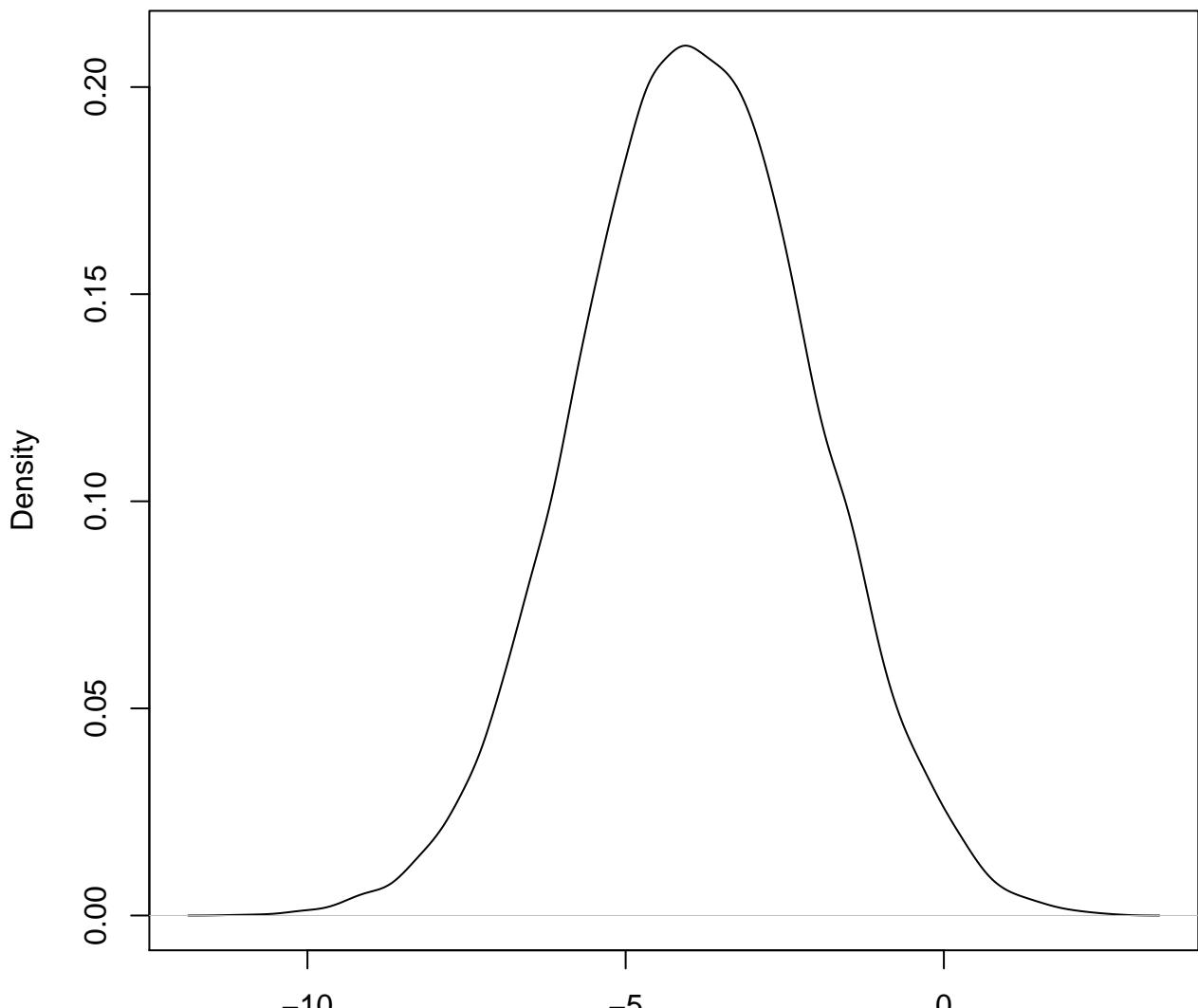
N = 20000 Bandwidth = 0.2321

**density plot of predict posterior of y
119**



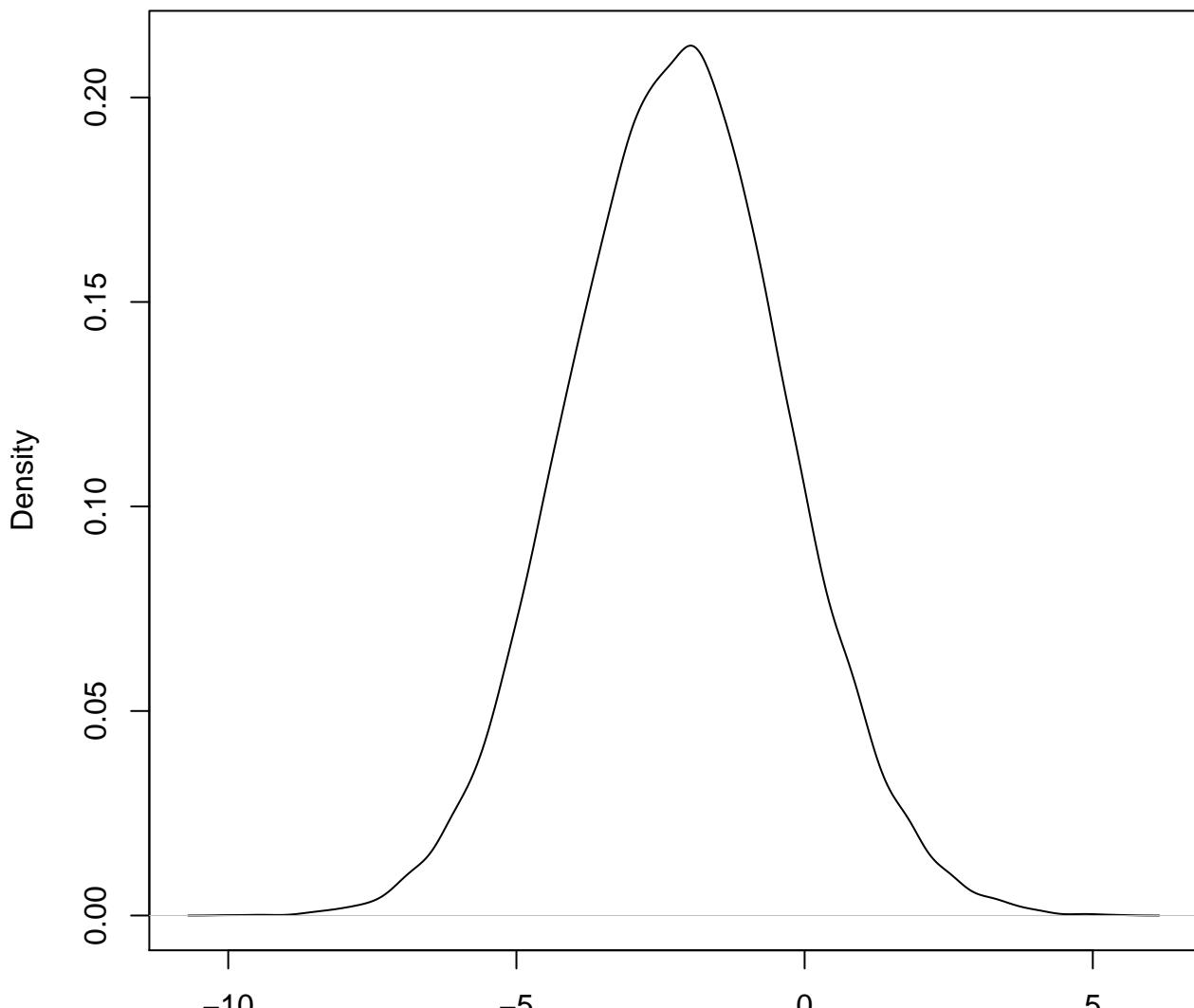
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
120**



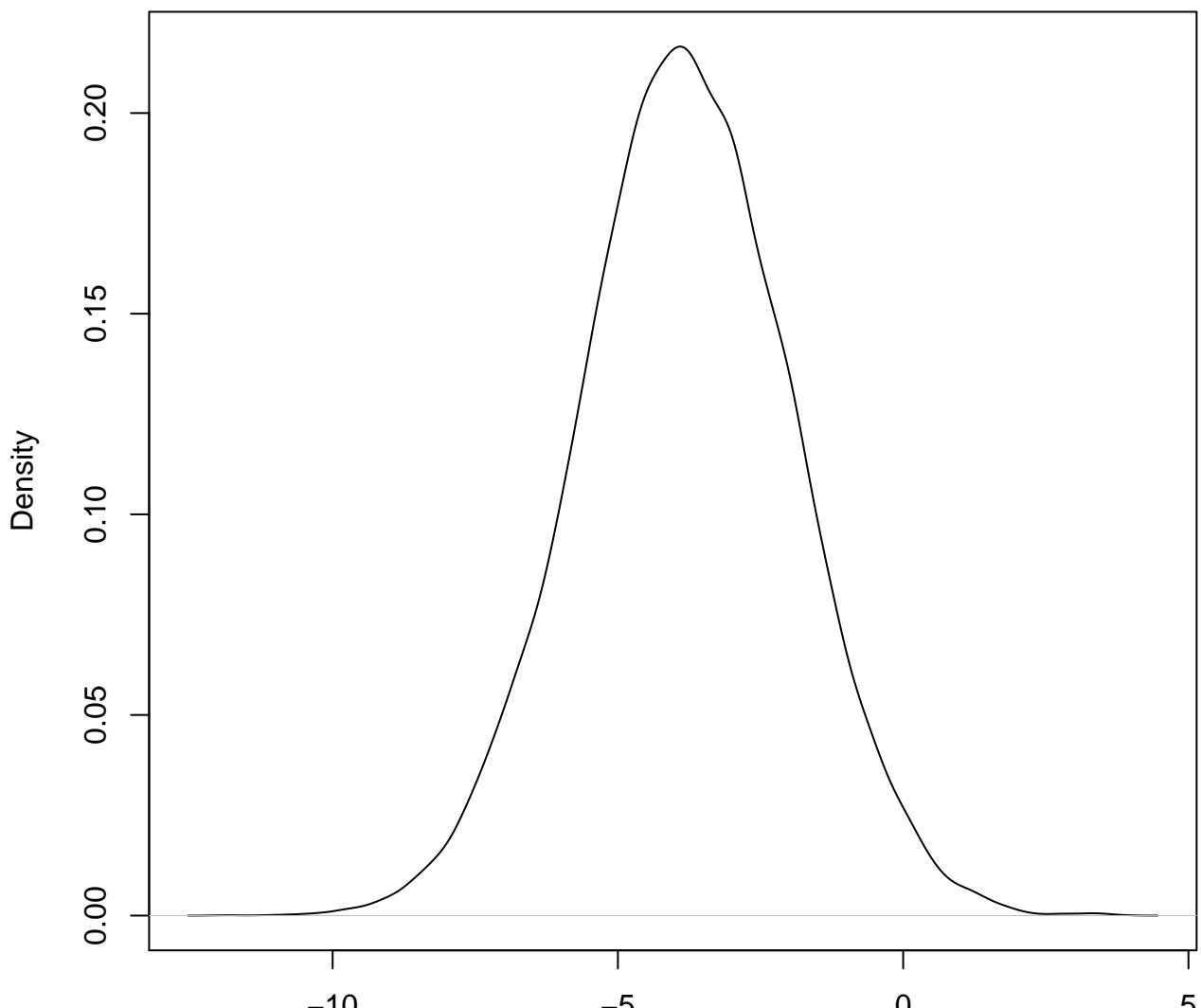
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
121**



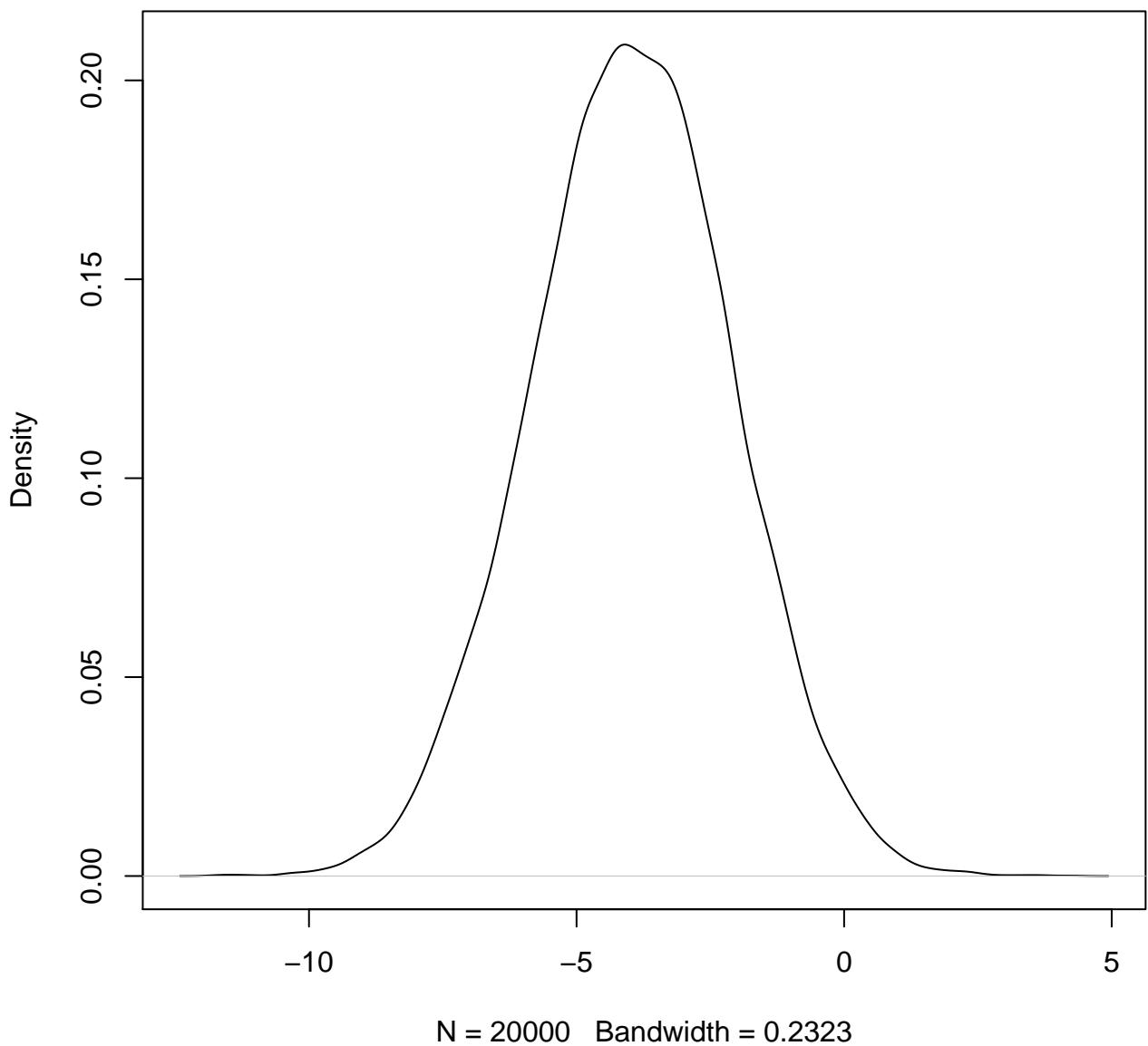
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
122**

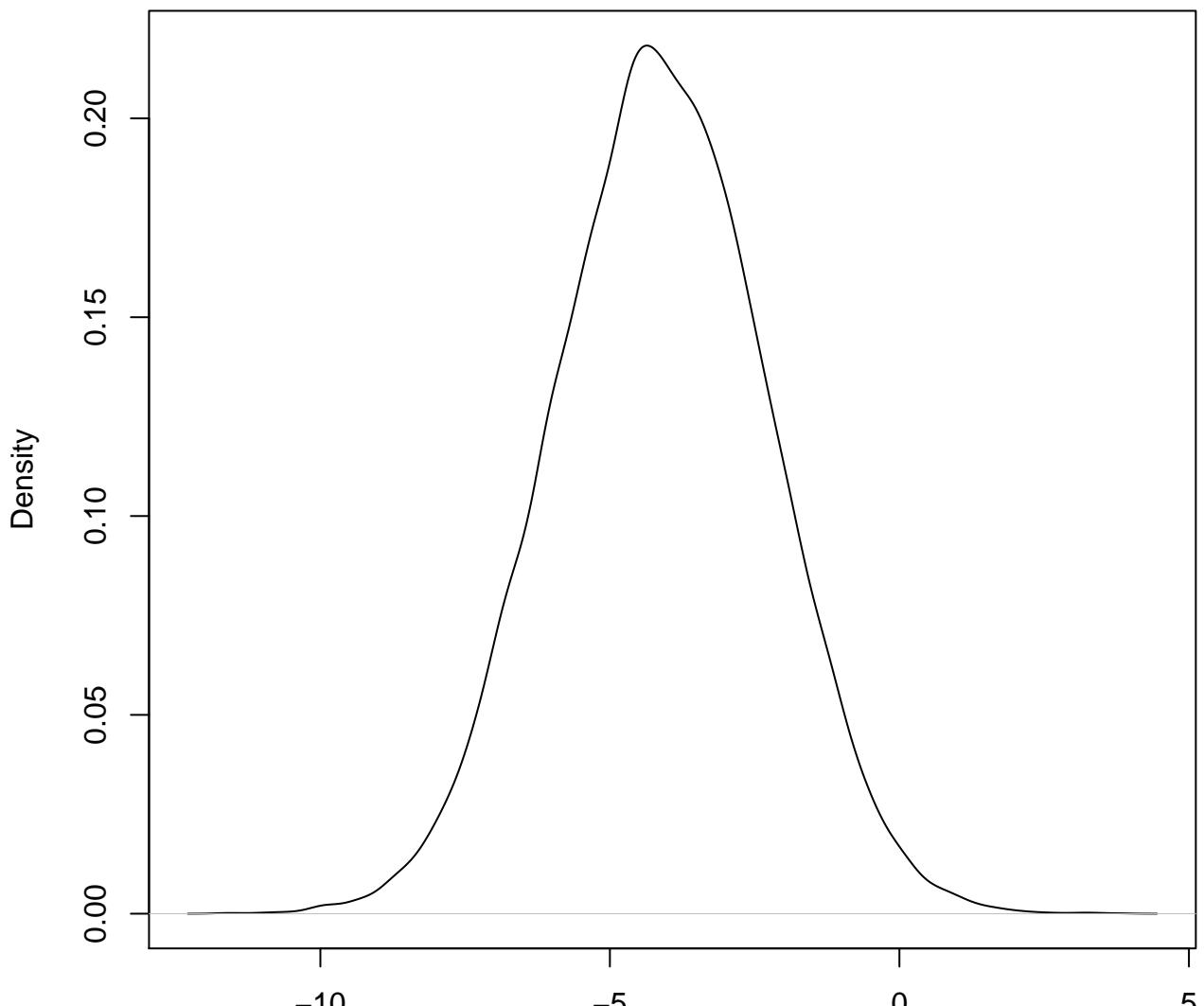


N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
123**

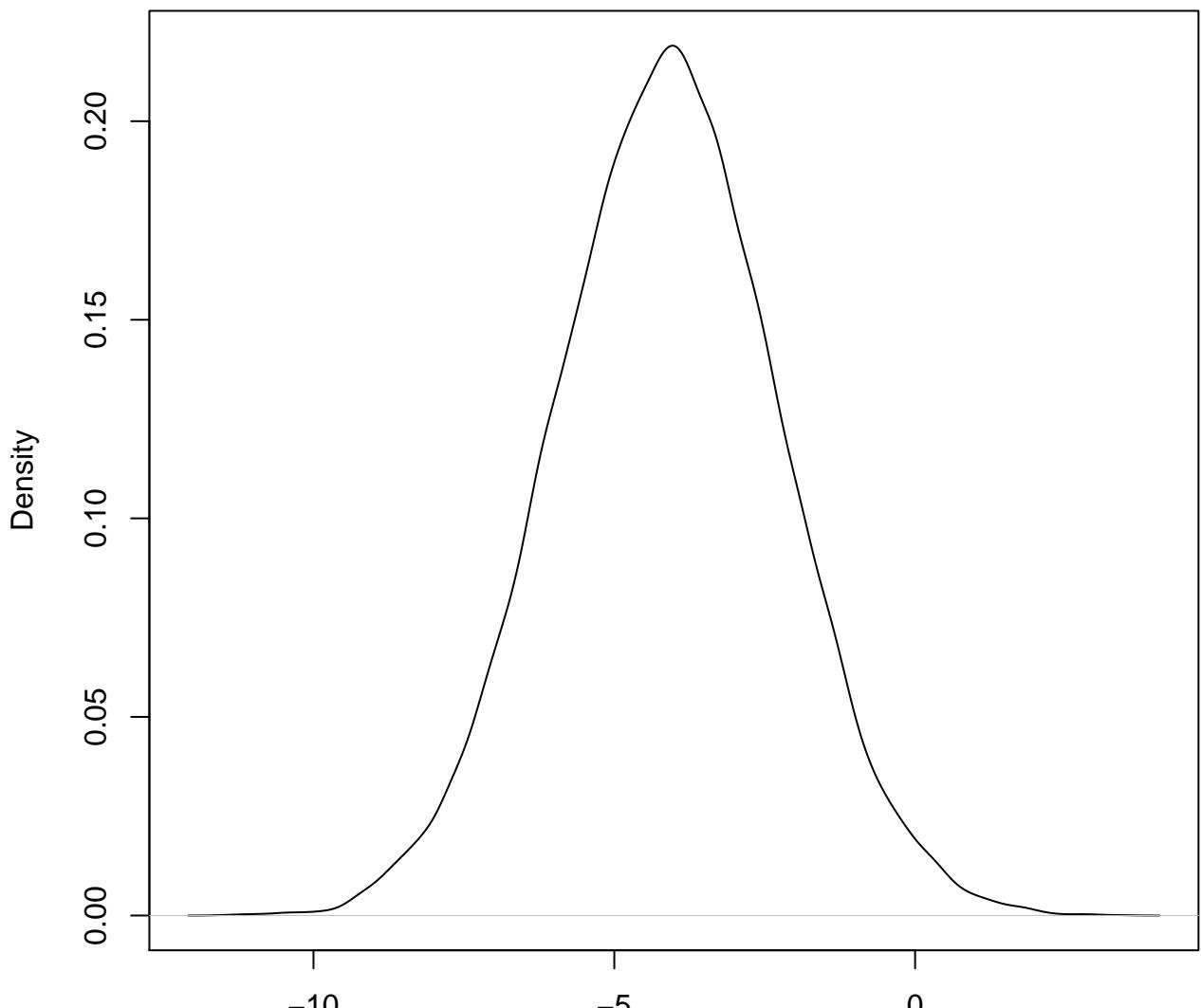


**density plot of predict posterior of y
124**



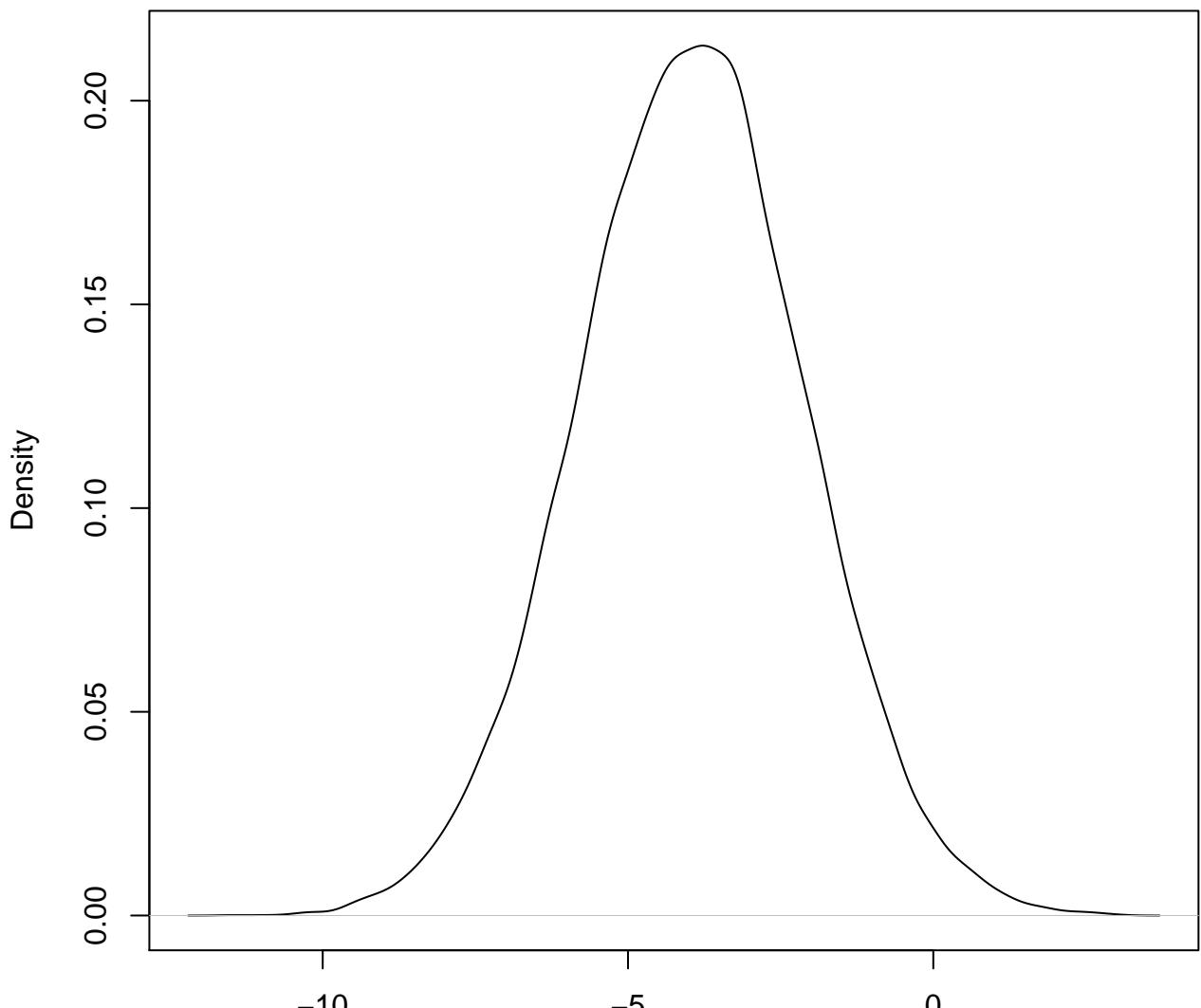
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
125**



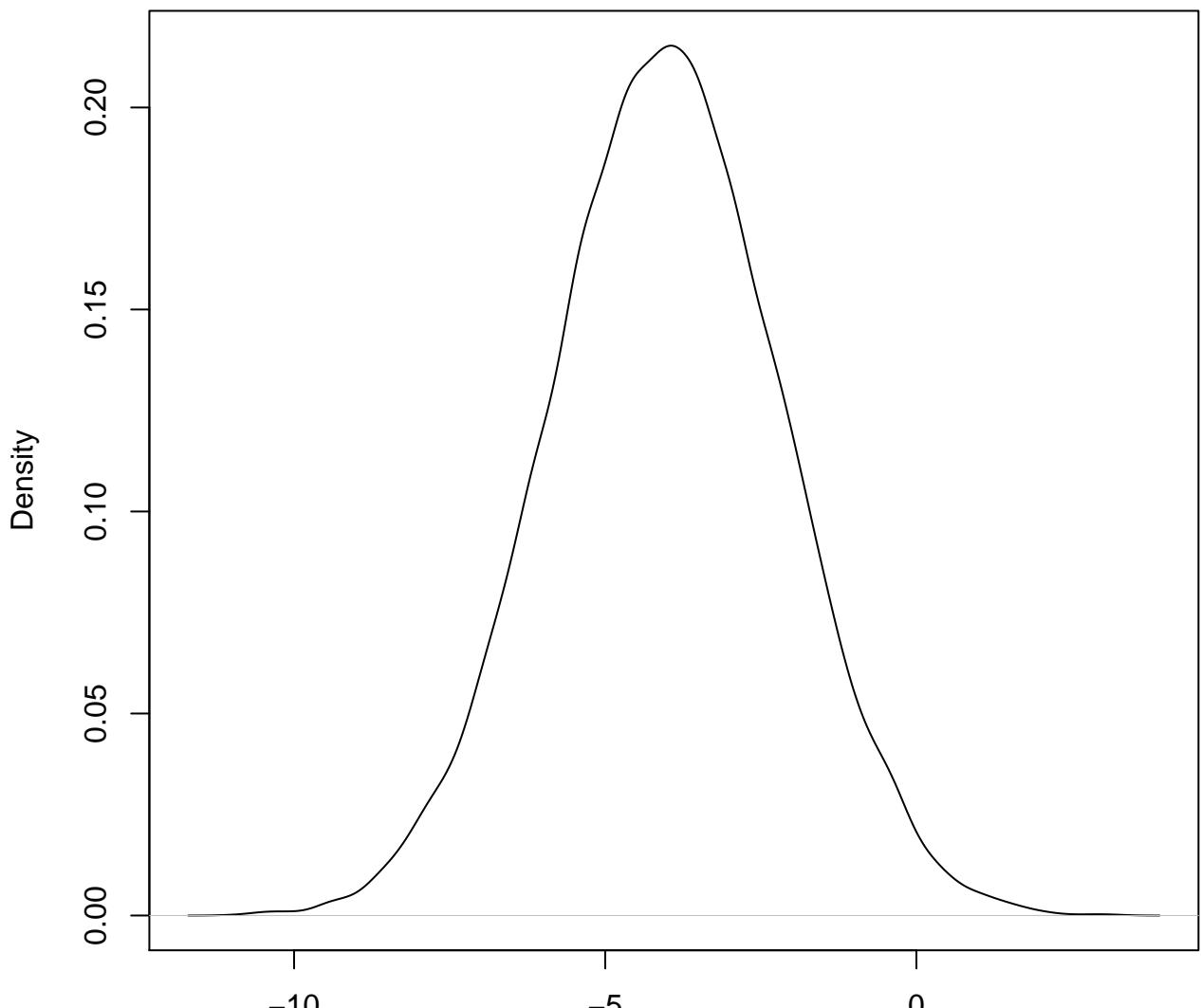
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
126**



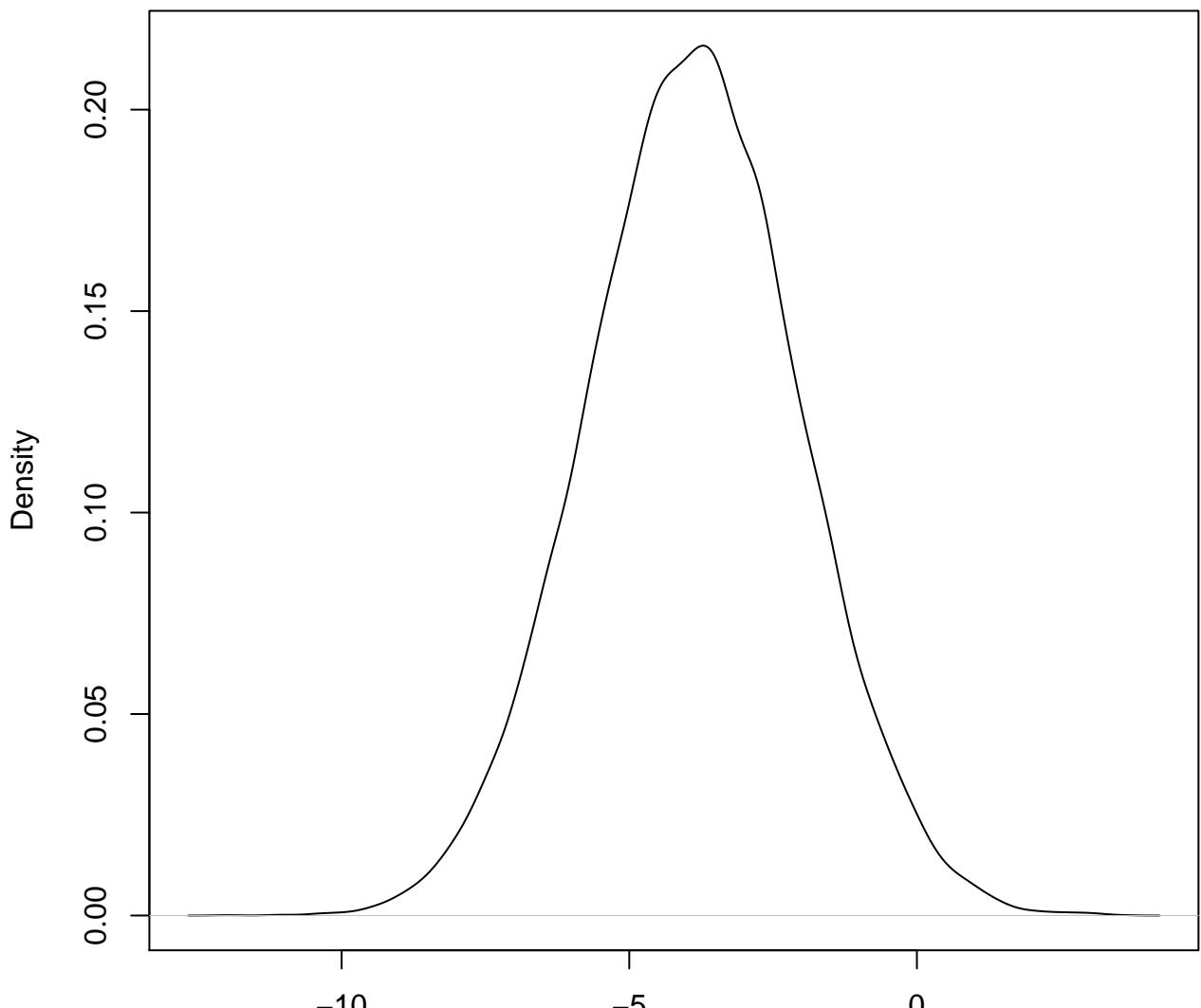
N = 20000 Bandwidth = 0.2299

**density plot of predict posterior of y
127**



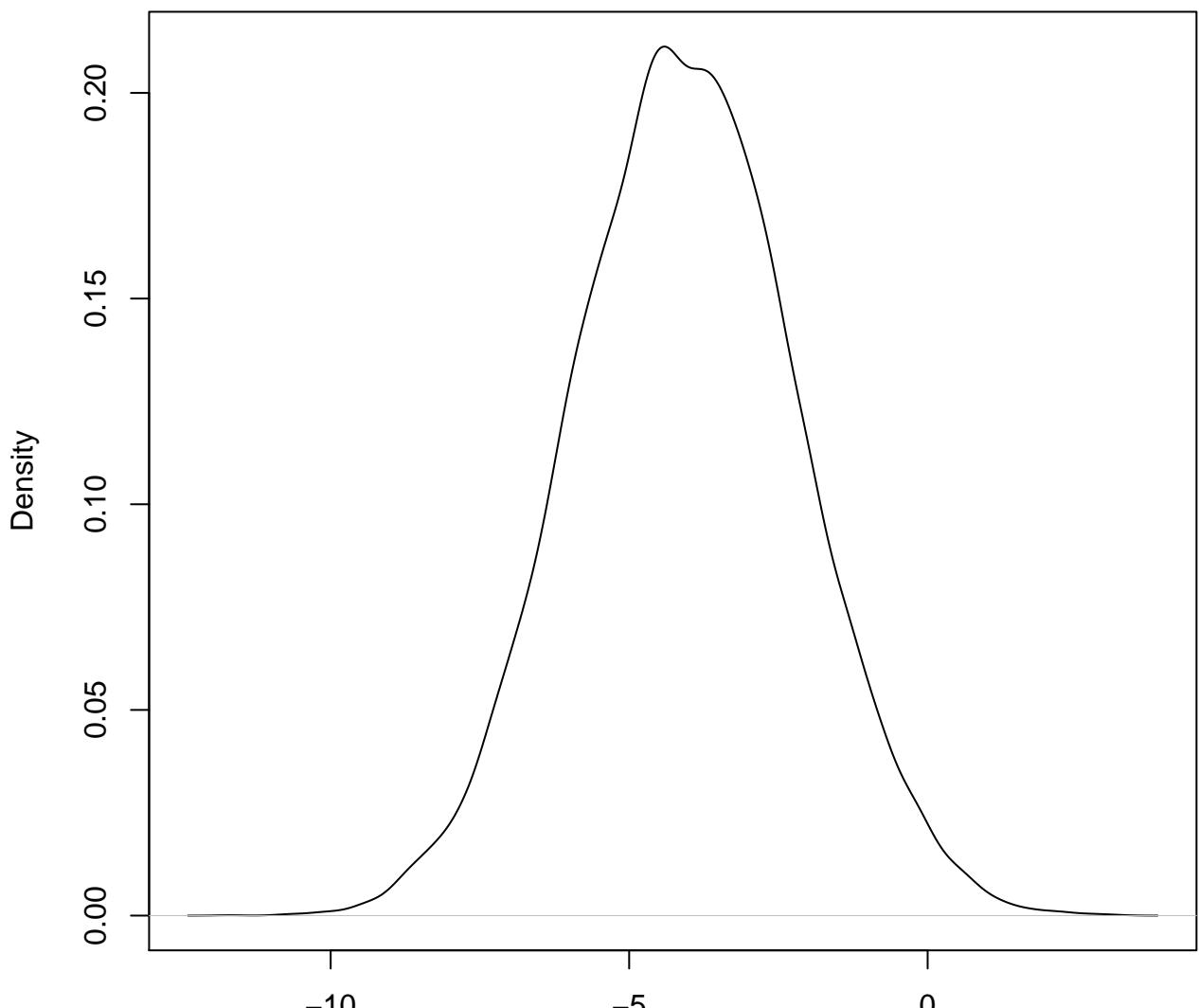
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
128**



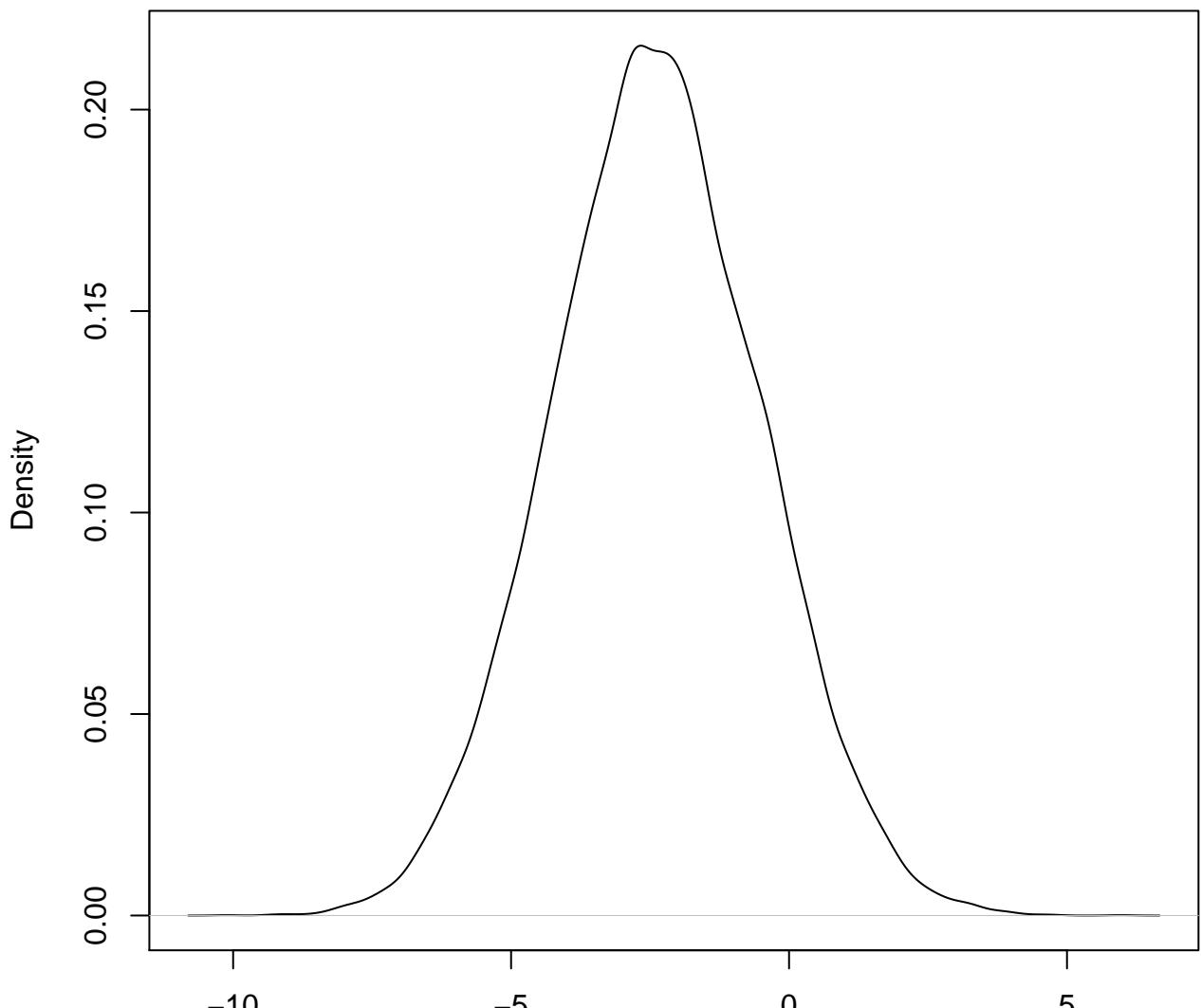
N = 20000 Bandwidth = 0.2307

**density plot of predict posterior of y
129**

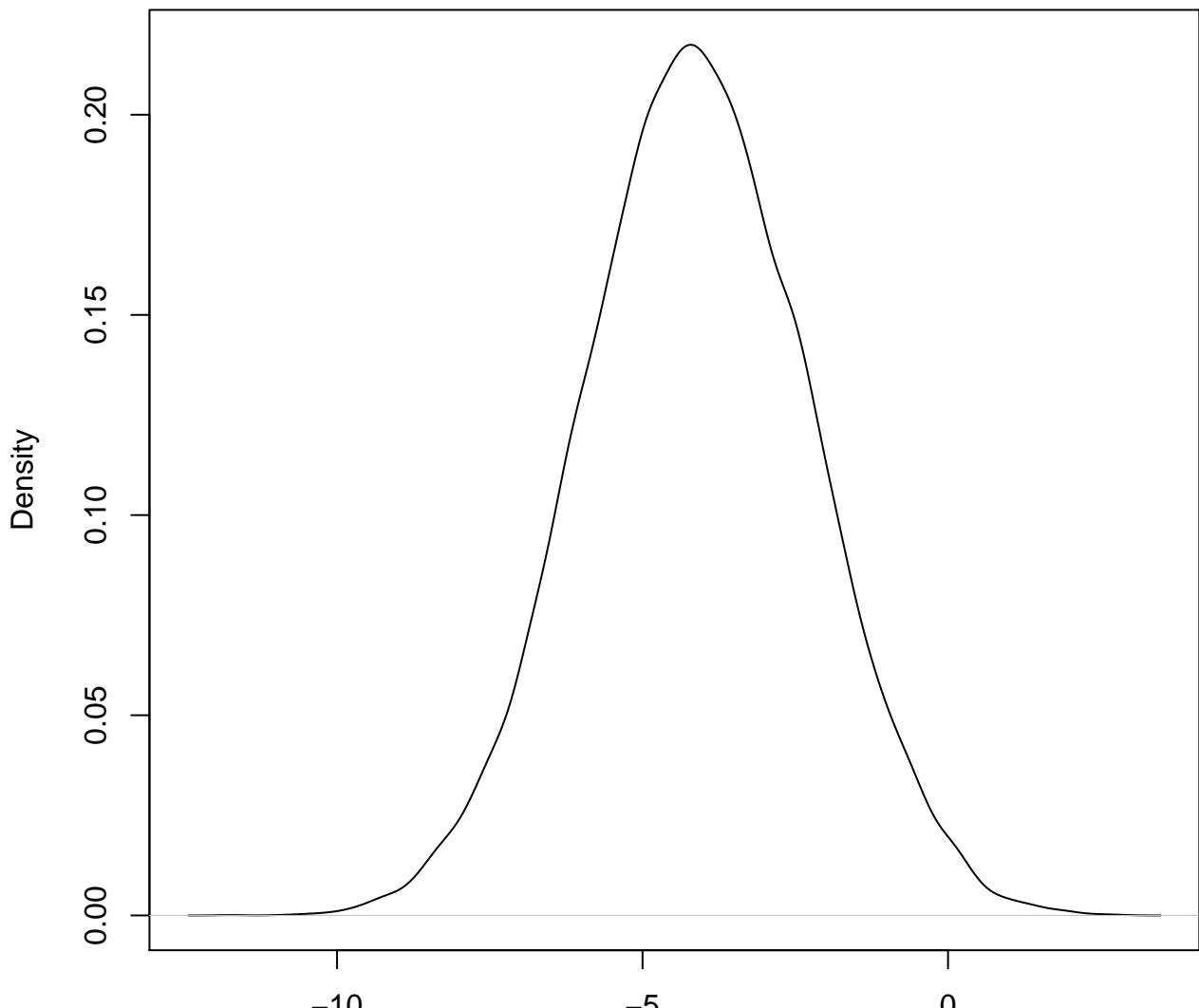


N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
130**

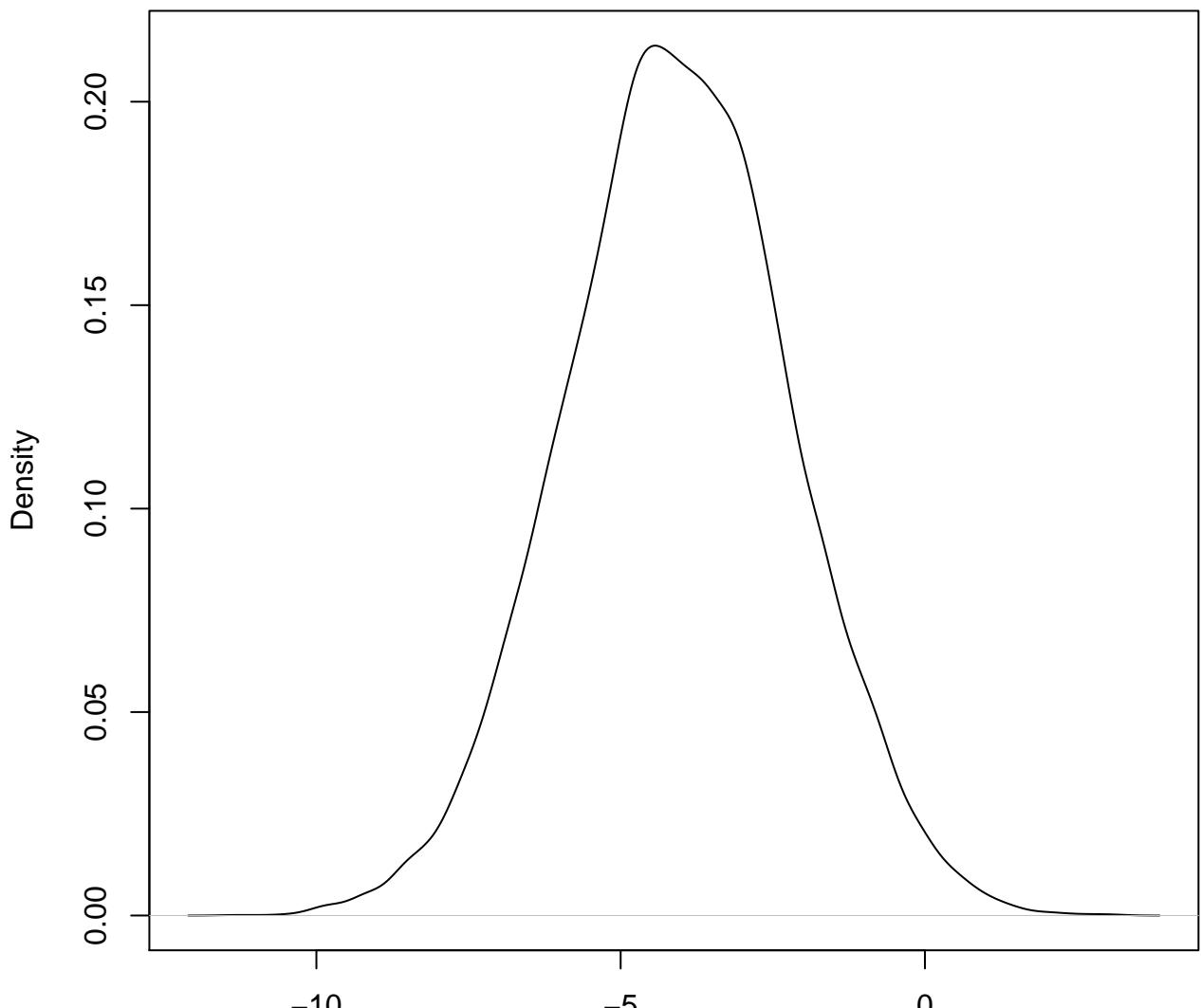


**density plot of predict posterior of y
131**



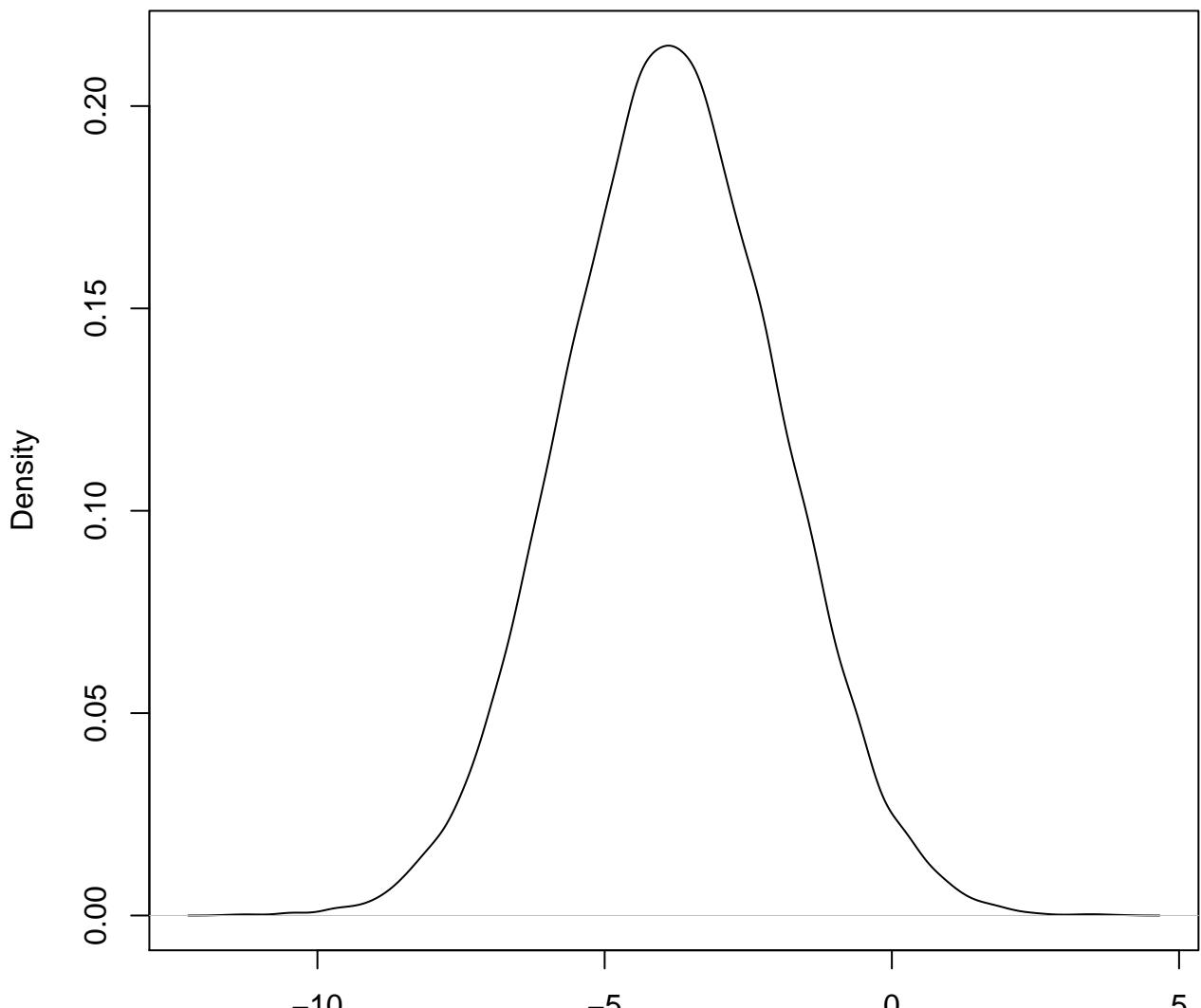
N = 20000 Bandwidth = 0.2282

**density plot of predict posterior of y
132**



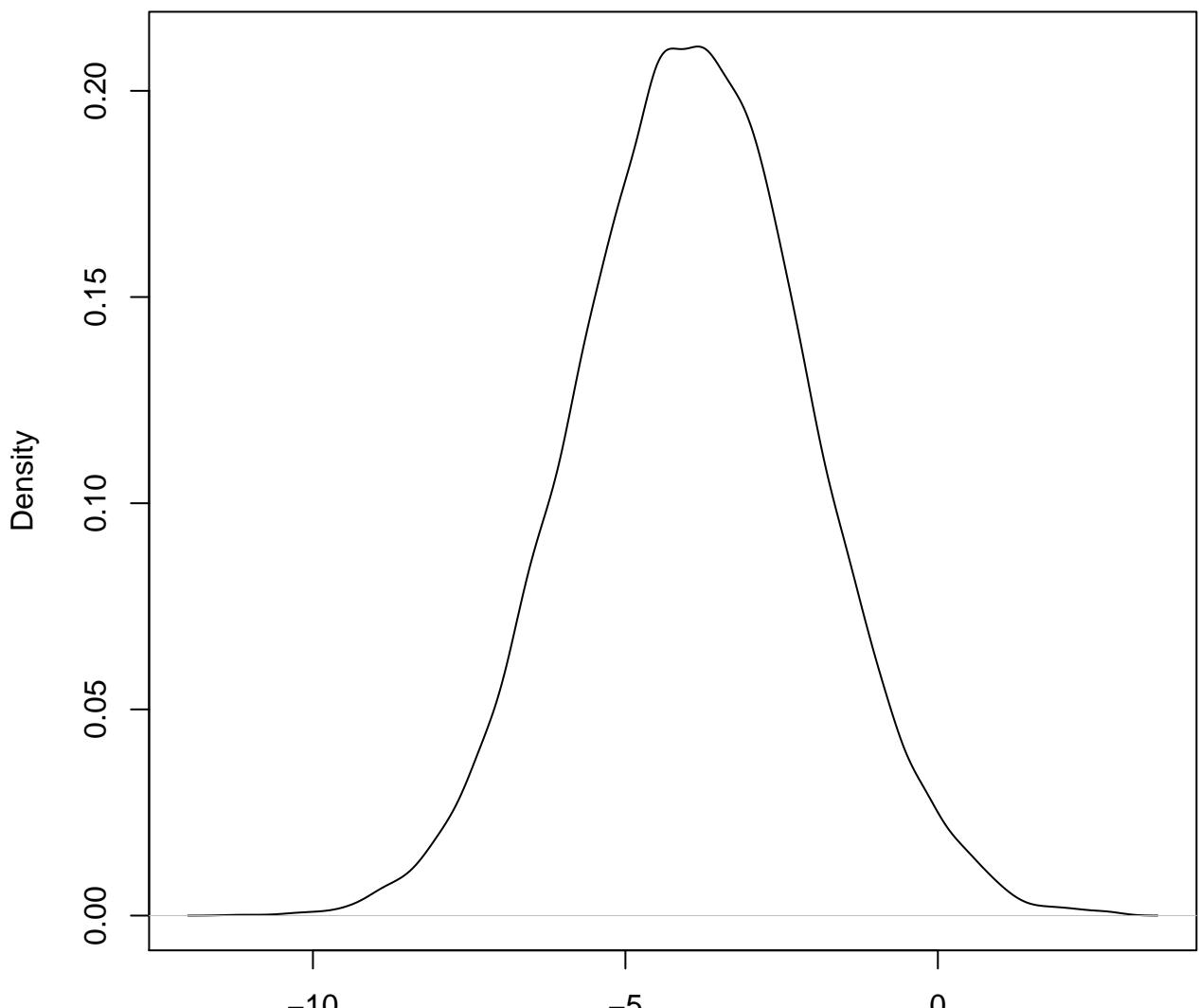
N = 20000 Bandwidth = 0.2291

**density plot of predict posterior of y
133**



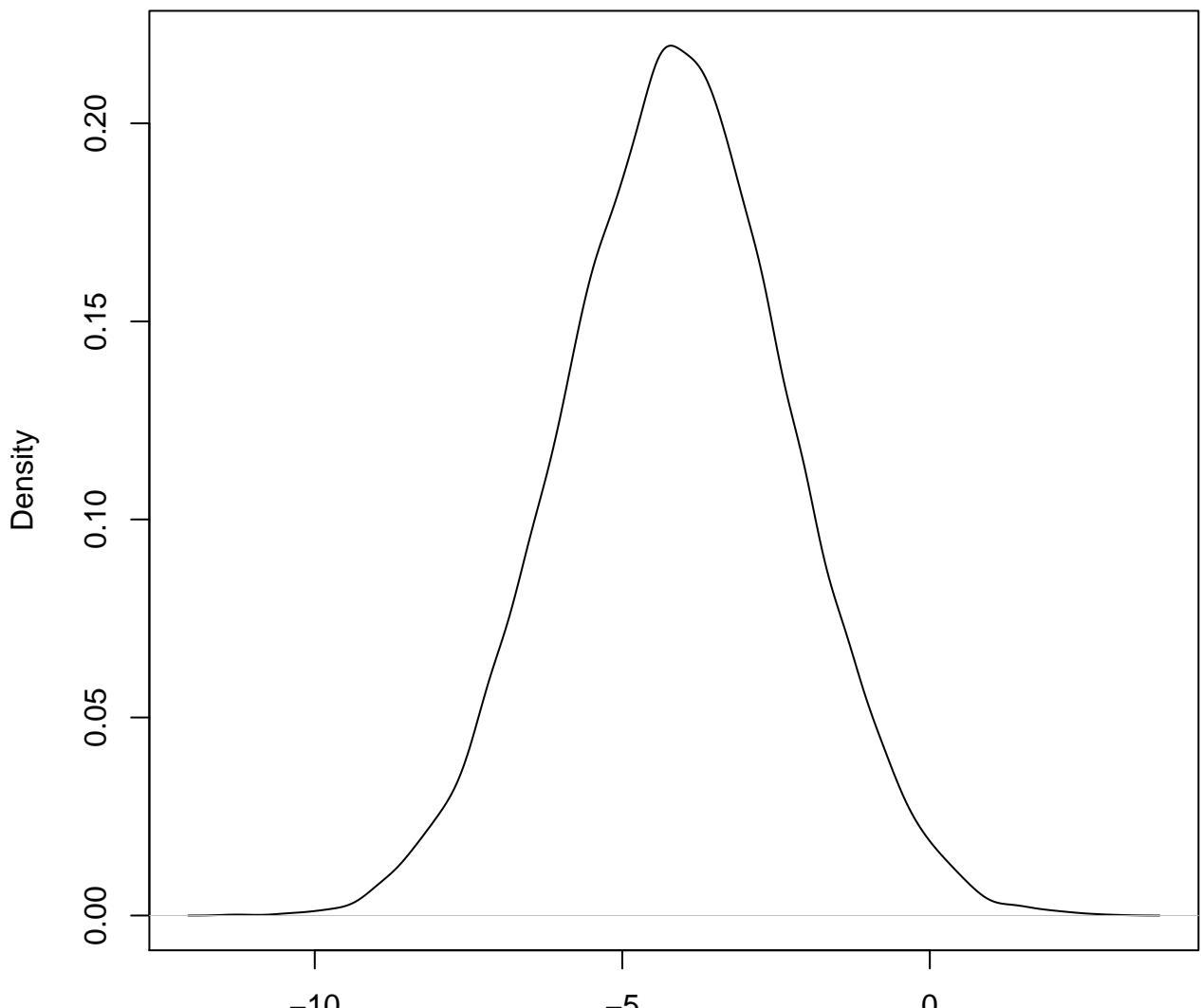
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
134**



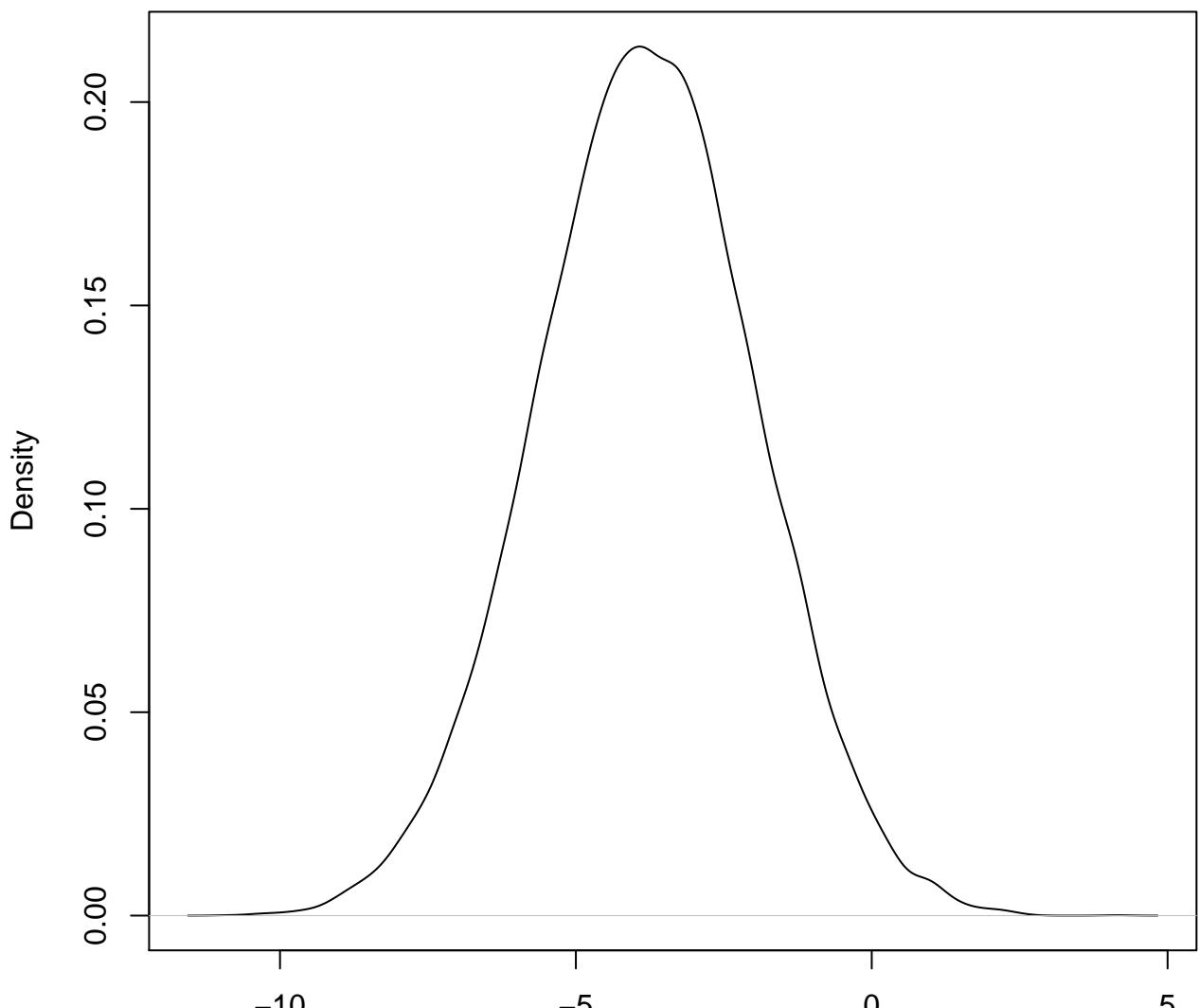
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
135**



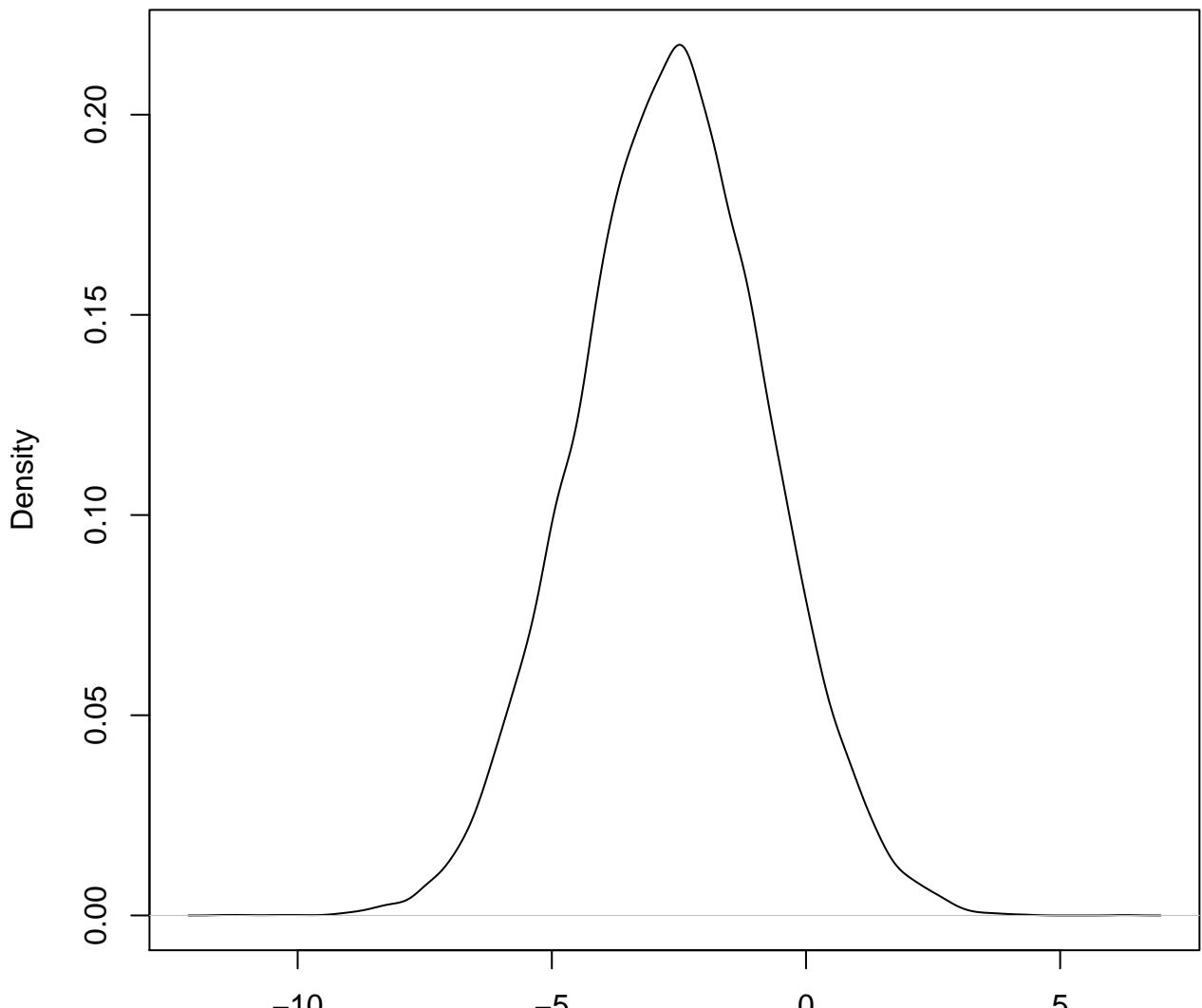
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
136**

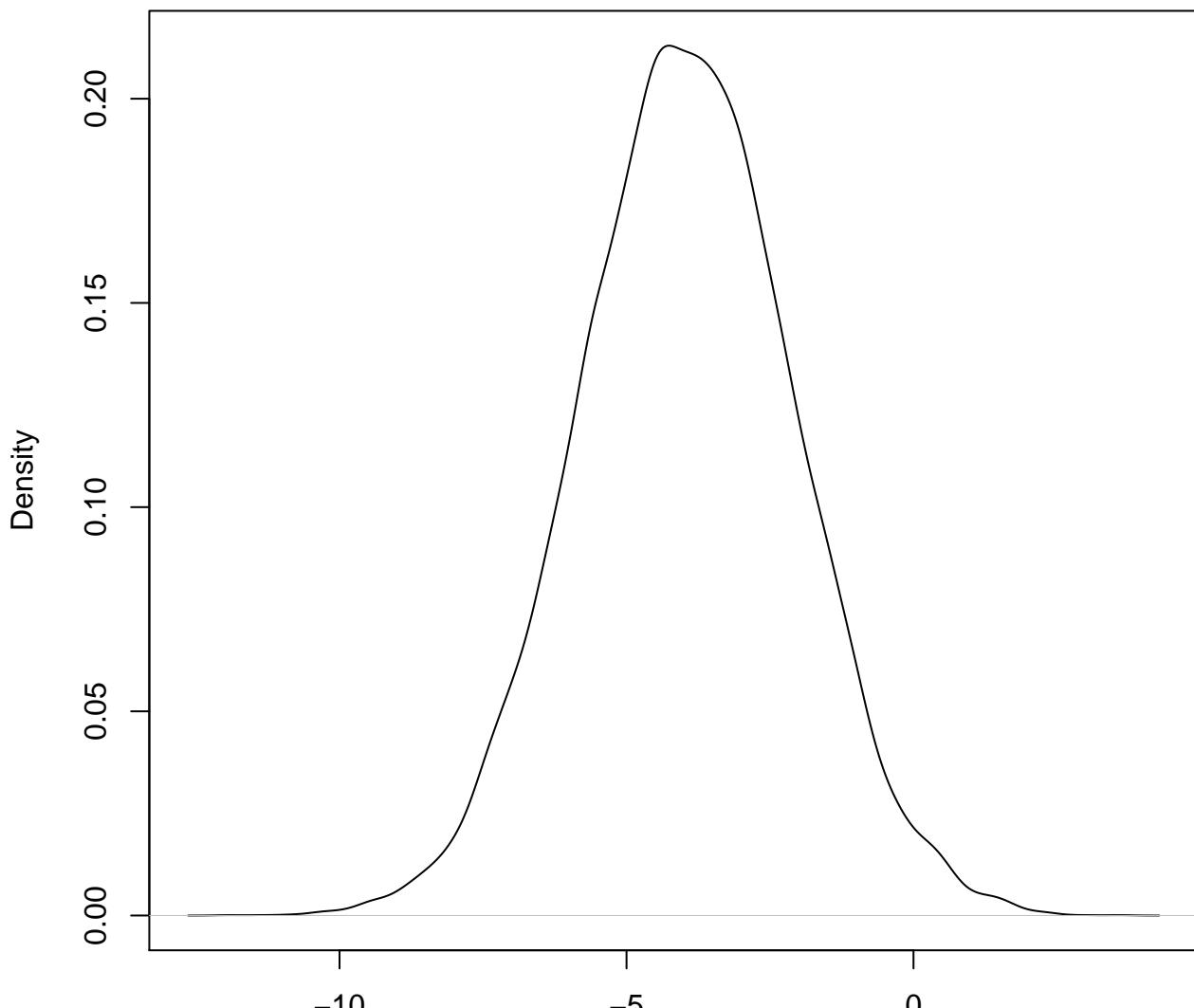


N = 20000 Bandwidth = 0.2289

**density plot of predict posterior of y
137**

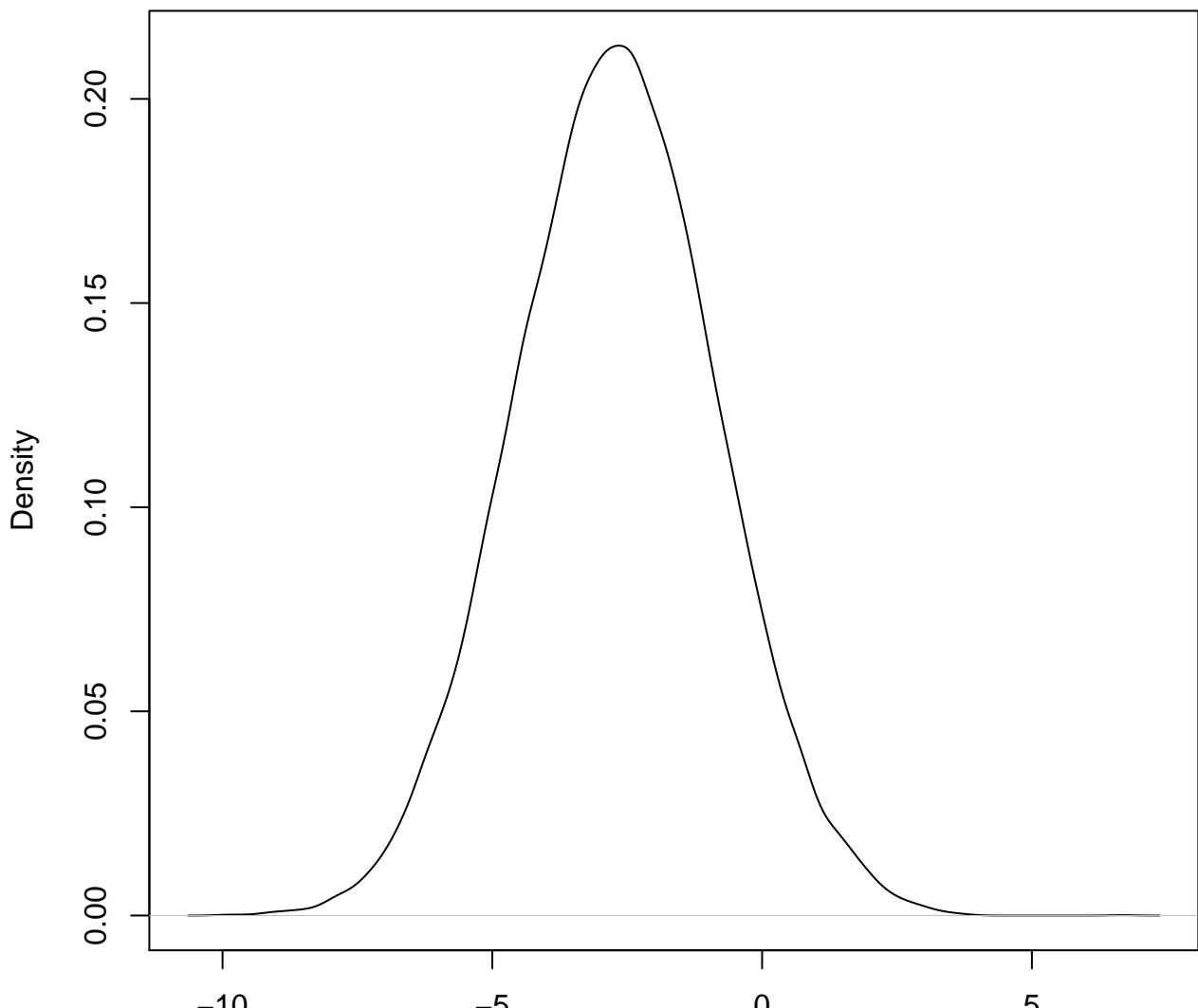


**density plot of predict posterior of y
138**



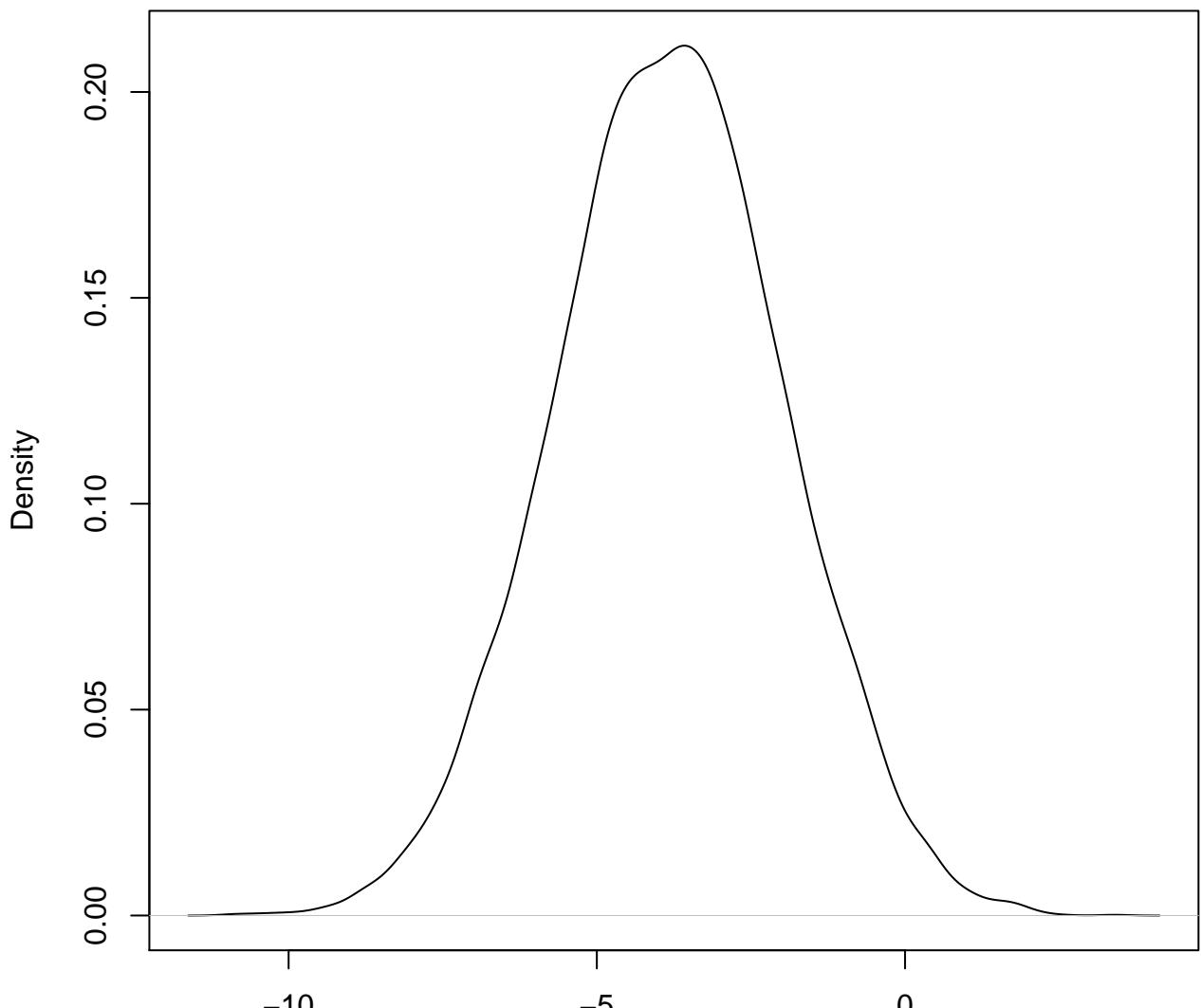
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
139**



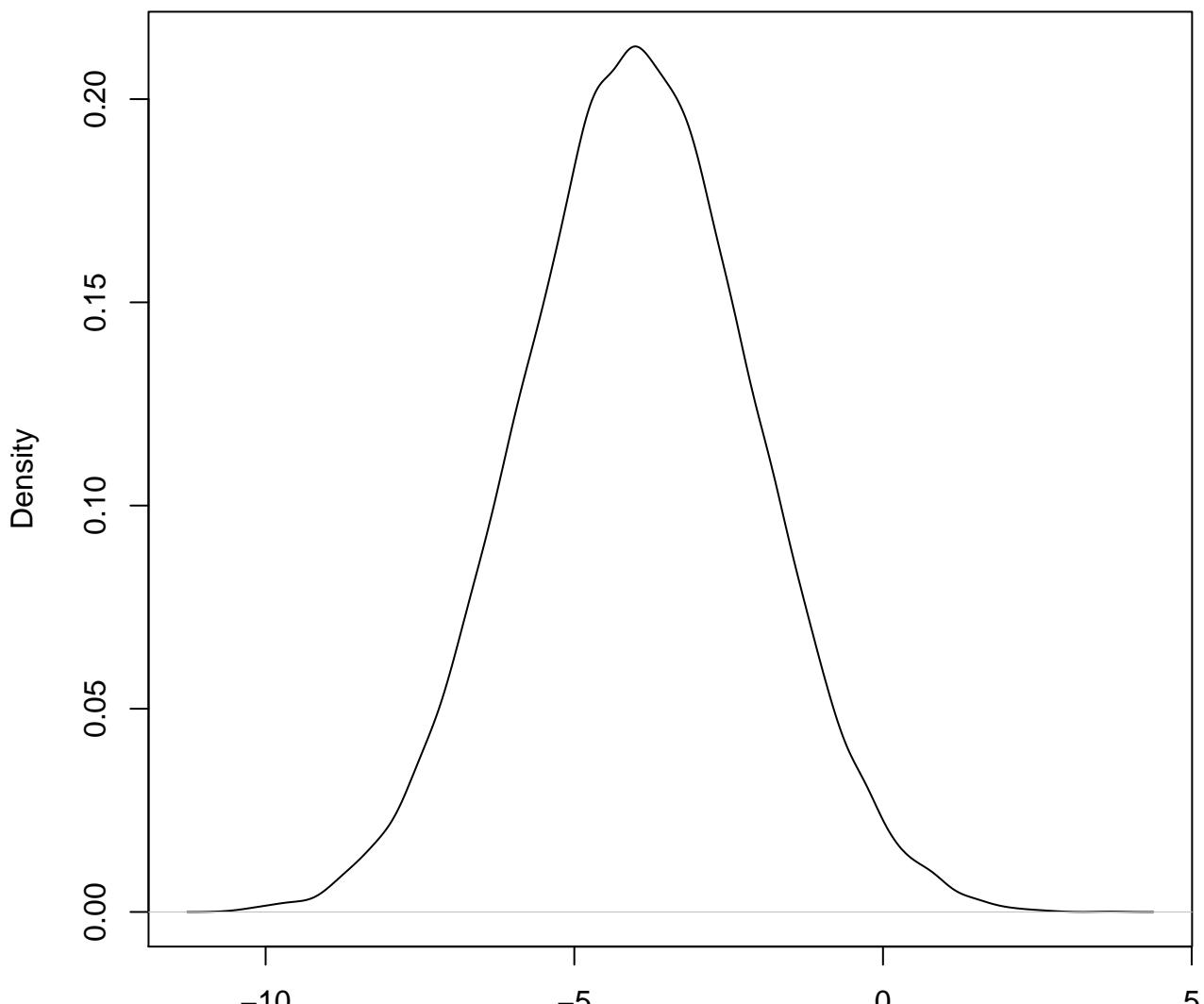
N = 20000 Bandwidth = 0.2325

**density plot of predict posterior of y
140**



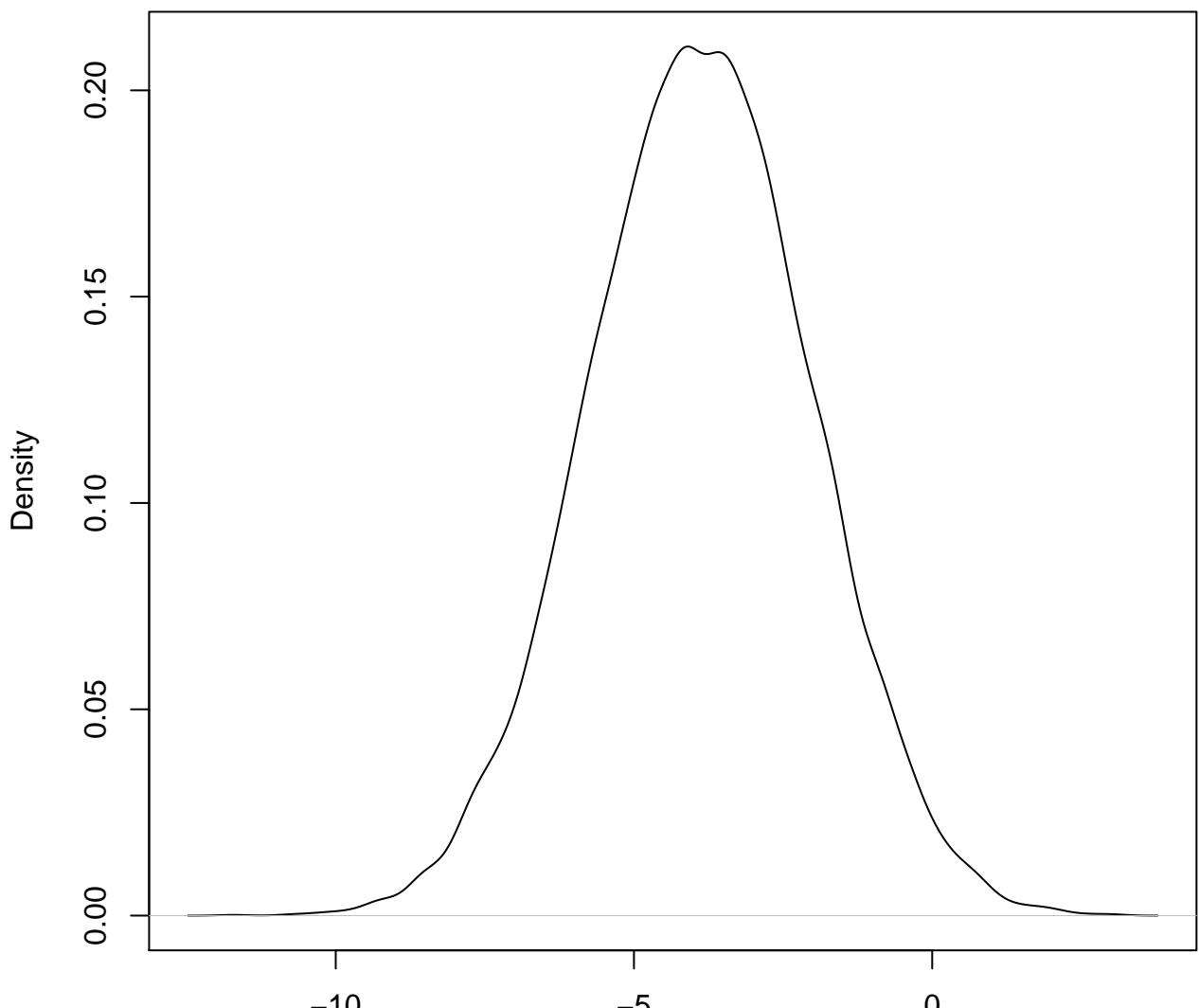
N = 20000 Bandwidth = 0.2302

density plot of predict posterior of y
141



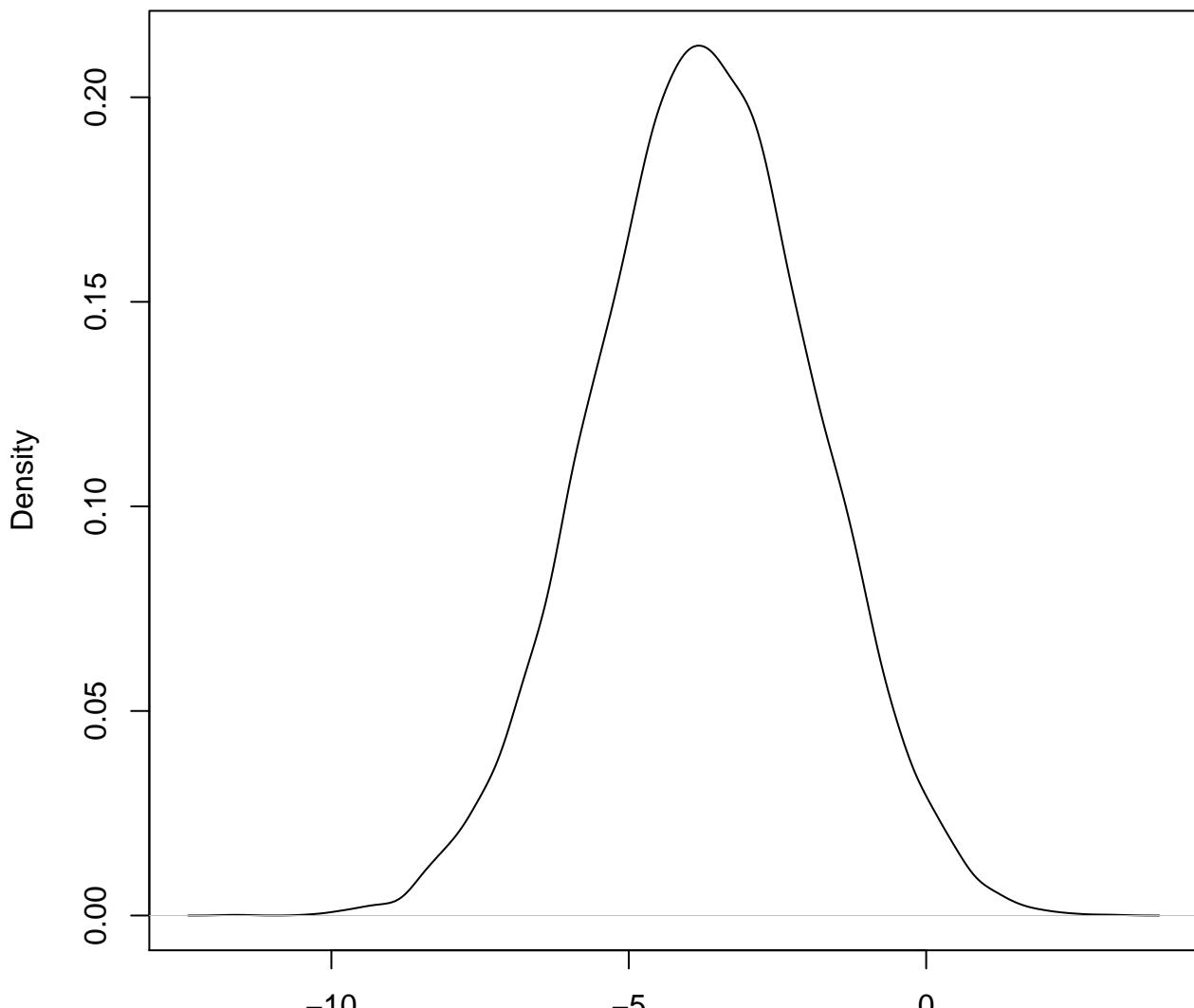
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
142**



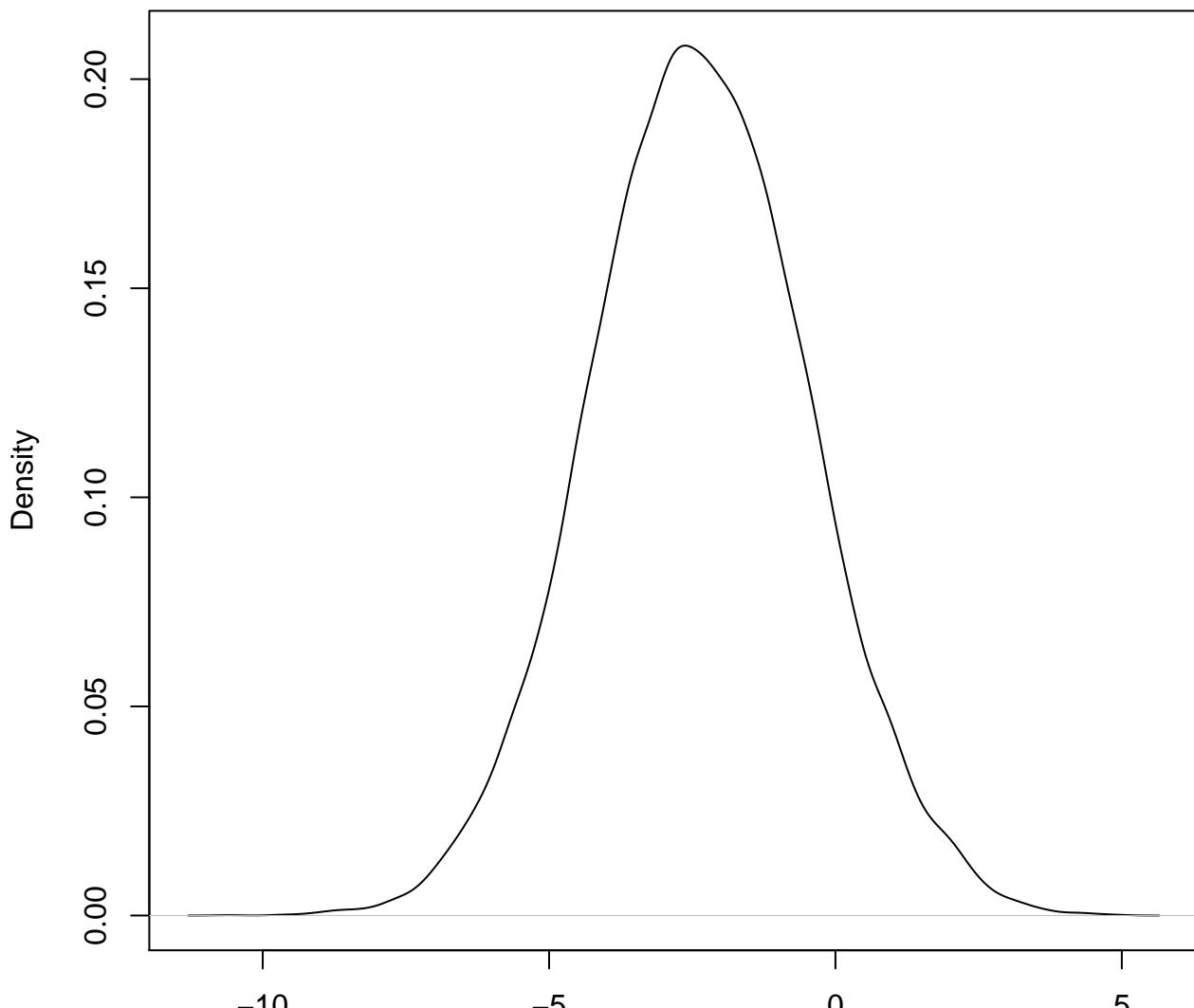
N = 20000 Bandwidth = 0.2312

**density plot of predict posterior of y
143**



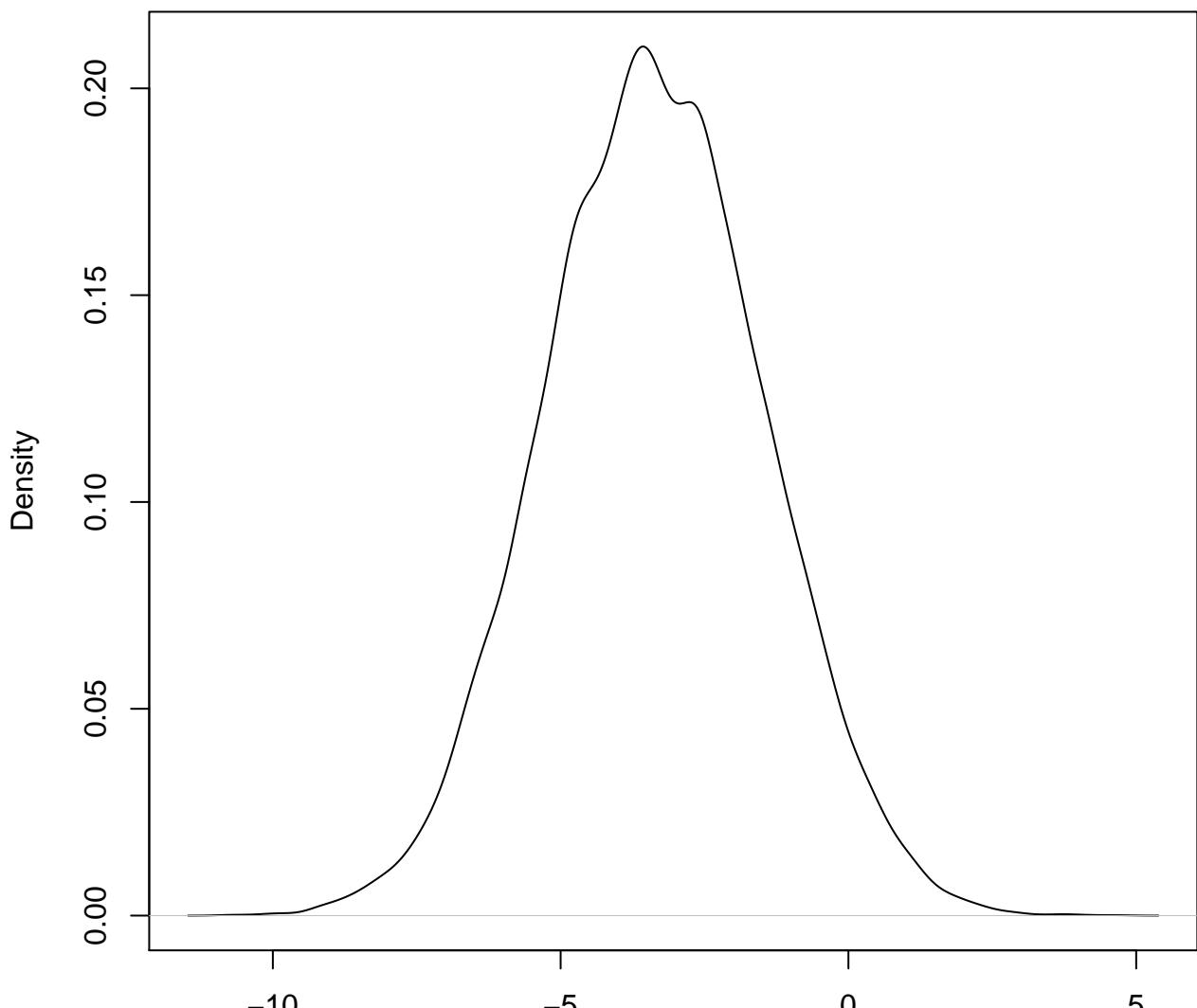
N = 20000 Bandwidth = 0.2303

**density plot of predict posterior of y
144**



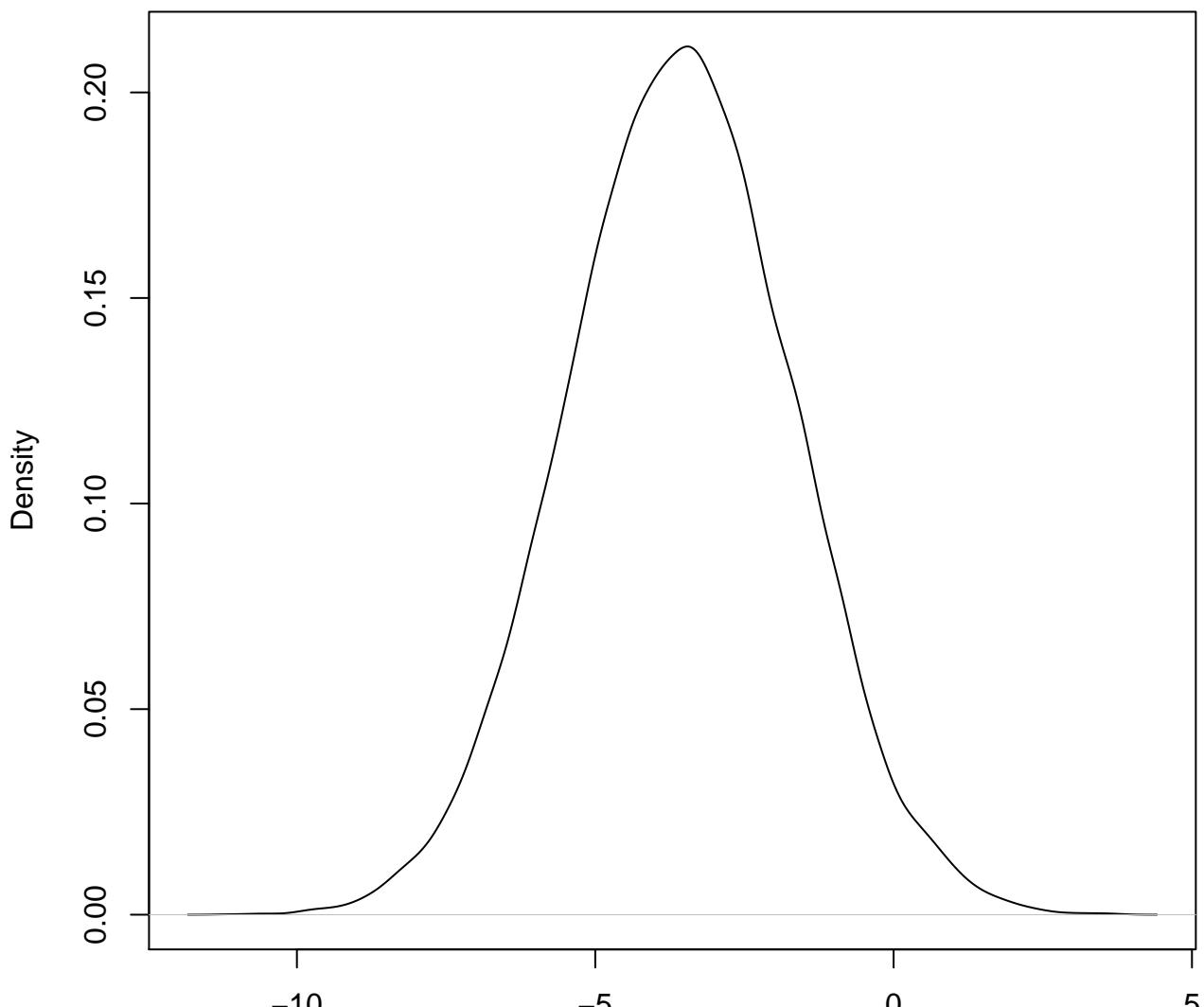
N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
145**



N = 20000 Bandwidth = 0.2366

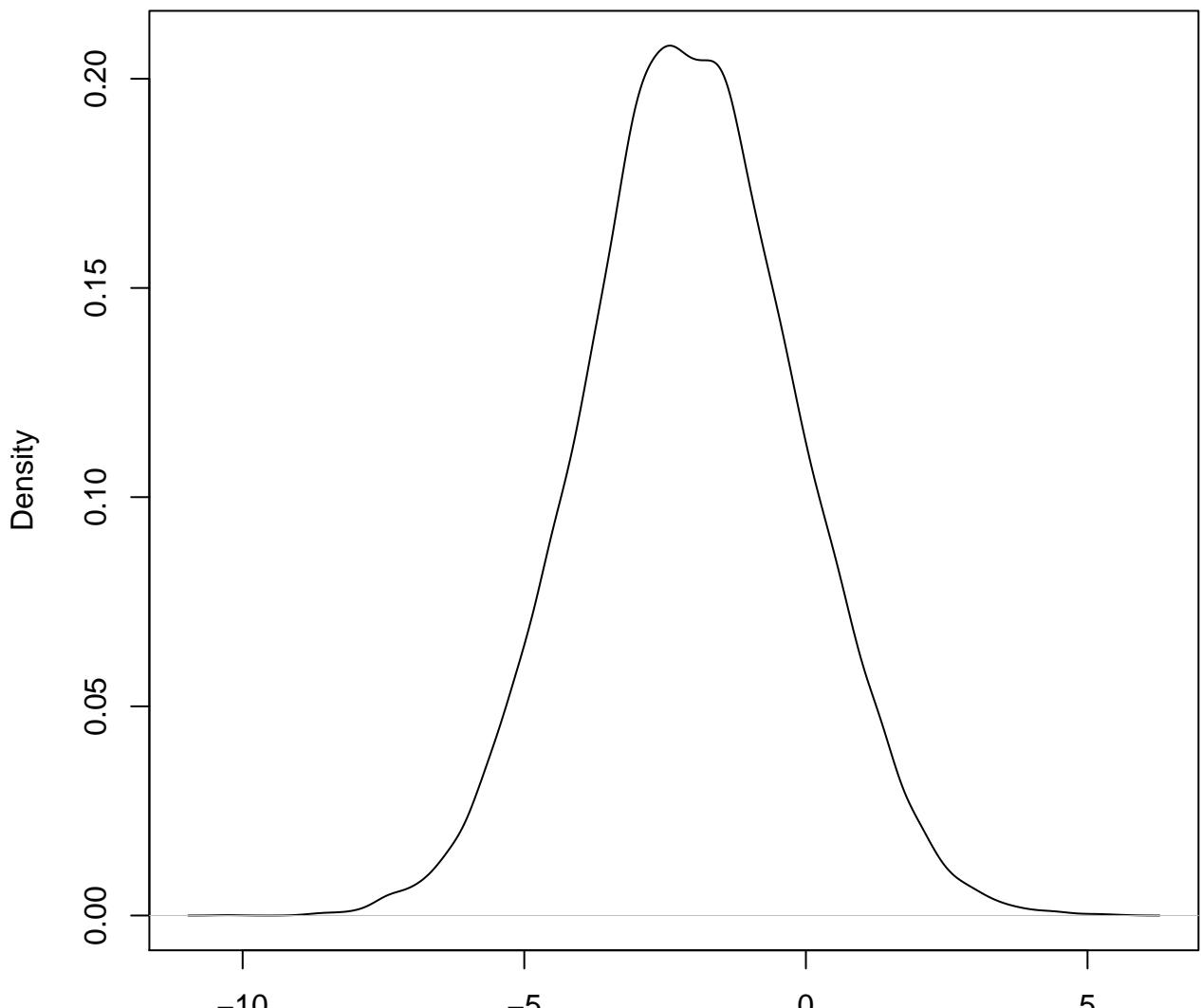
**density plot of predict posterior of y
146**



N = 20000 Bandwidth = 0.2341

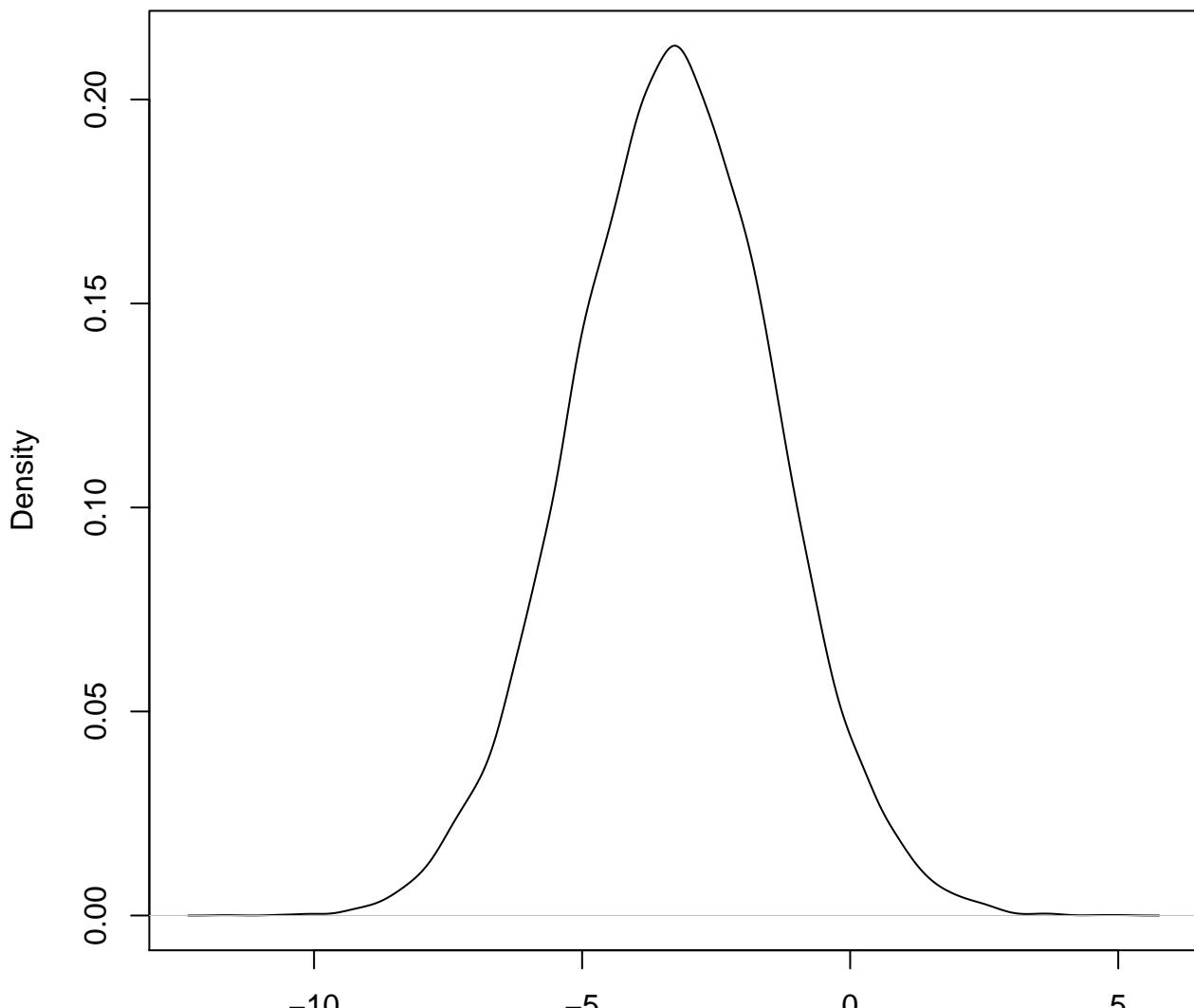
density plot of predict posterior of y

147



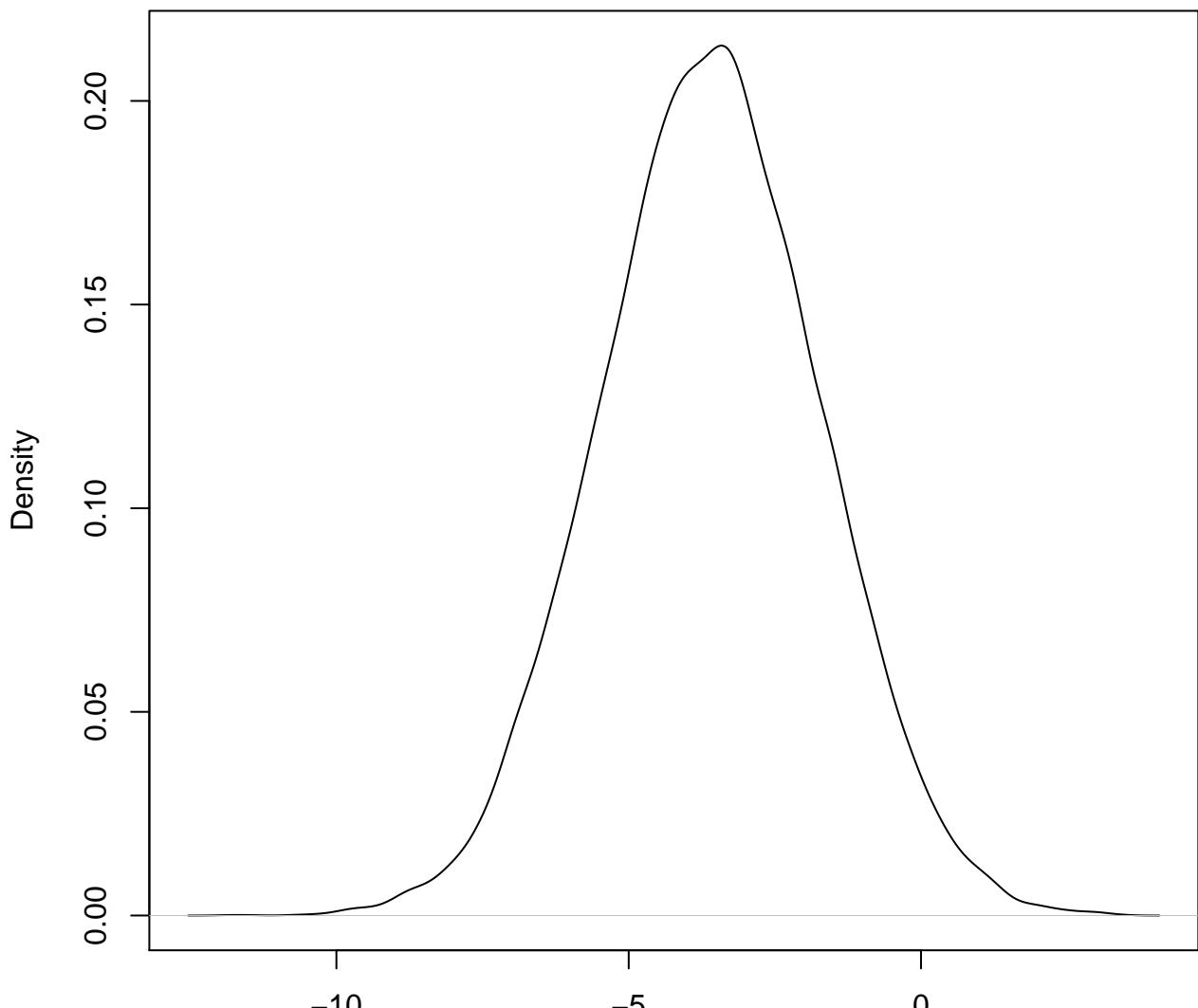
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
148**



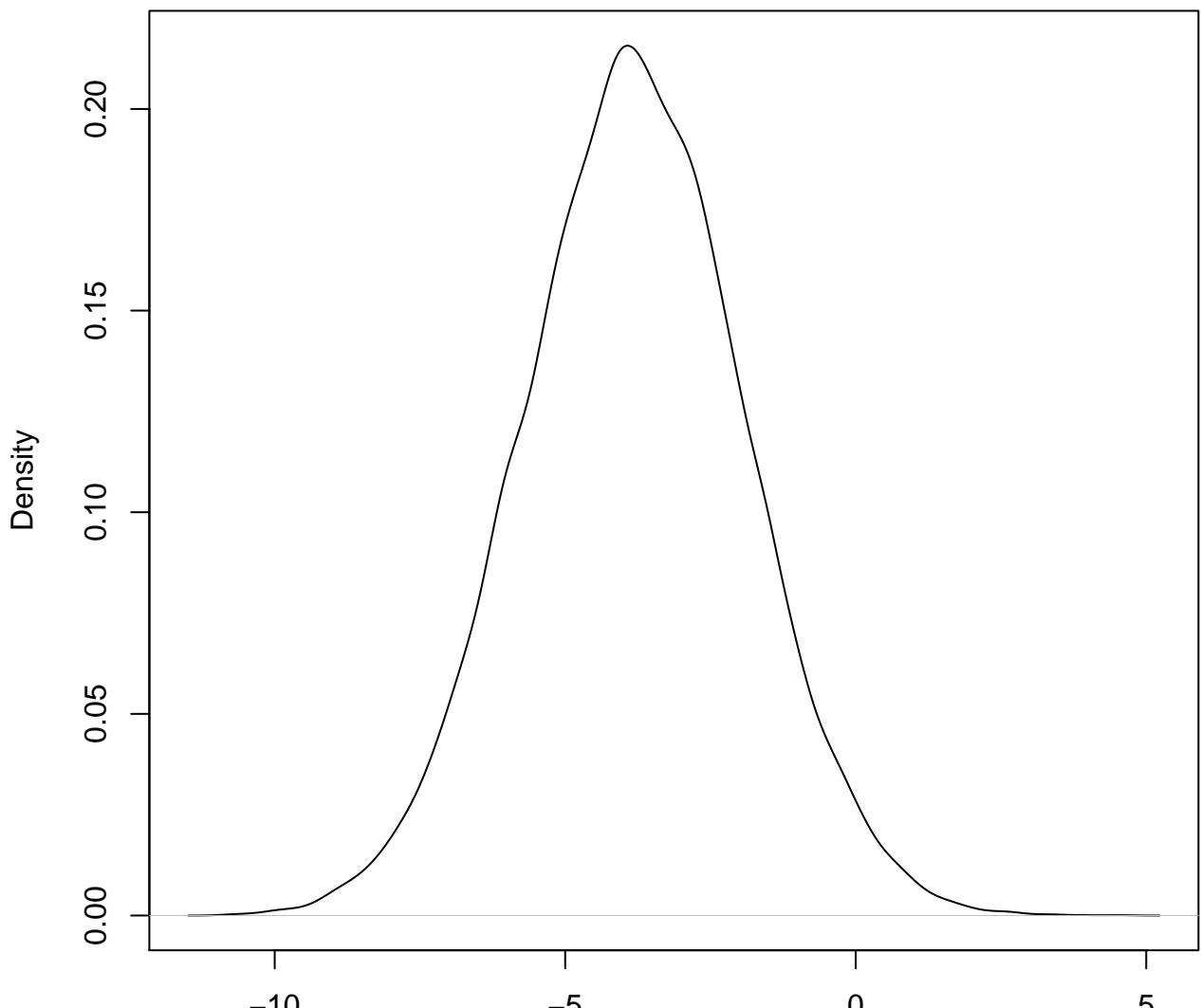
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
149**



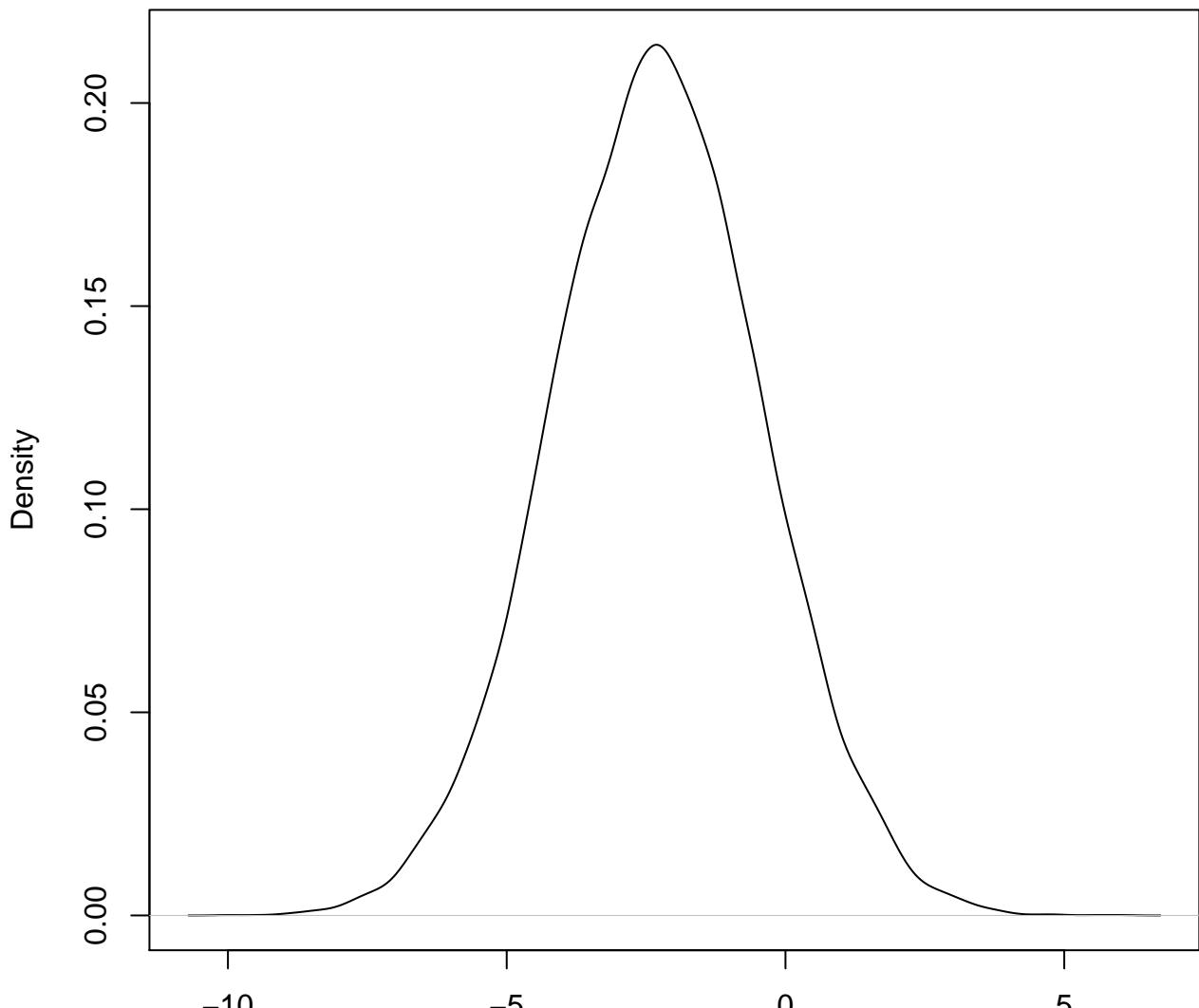
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
150**



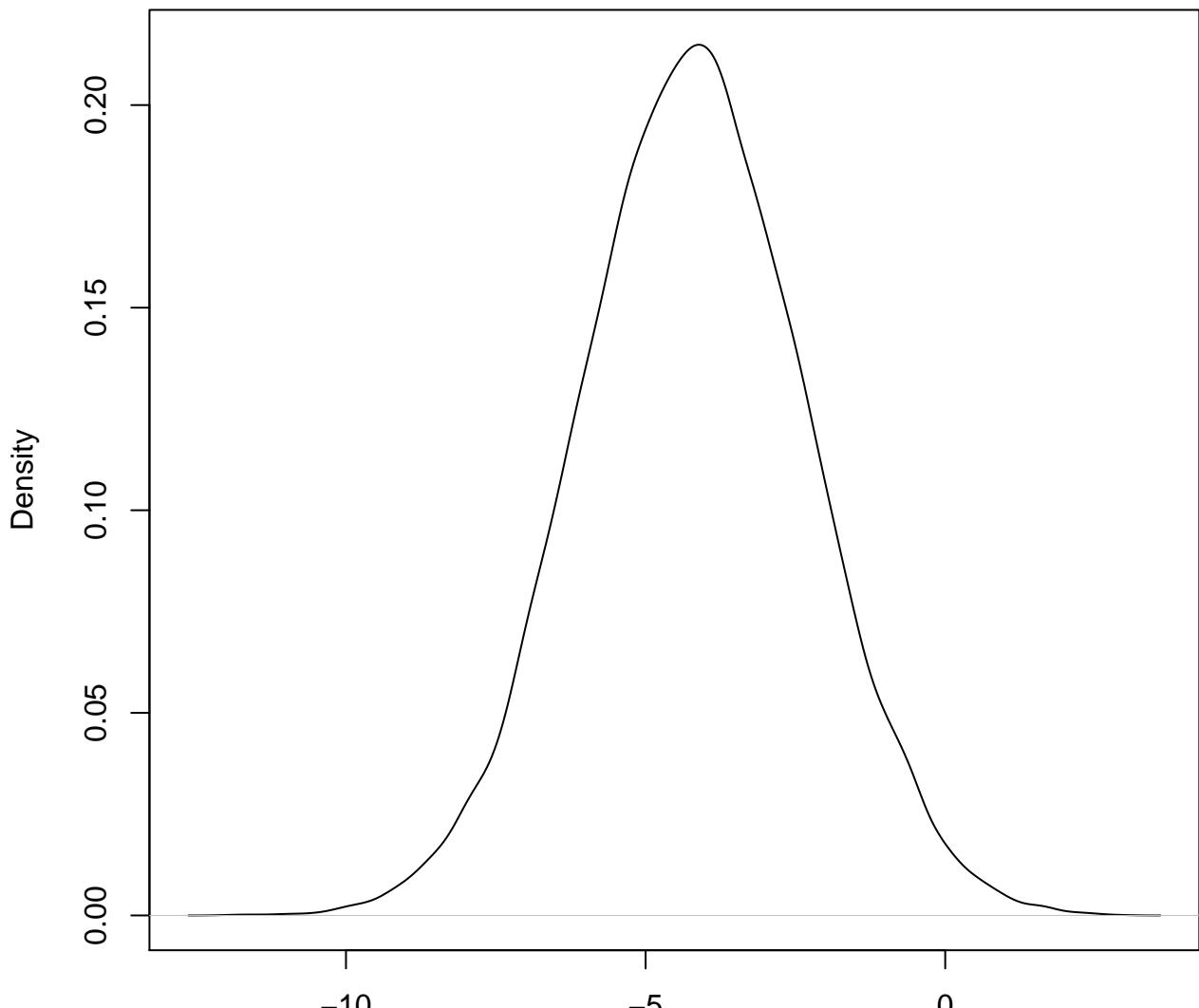
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
151**



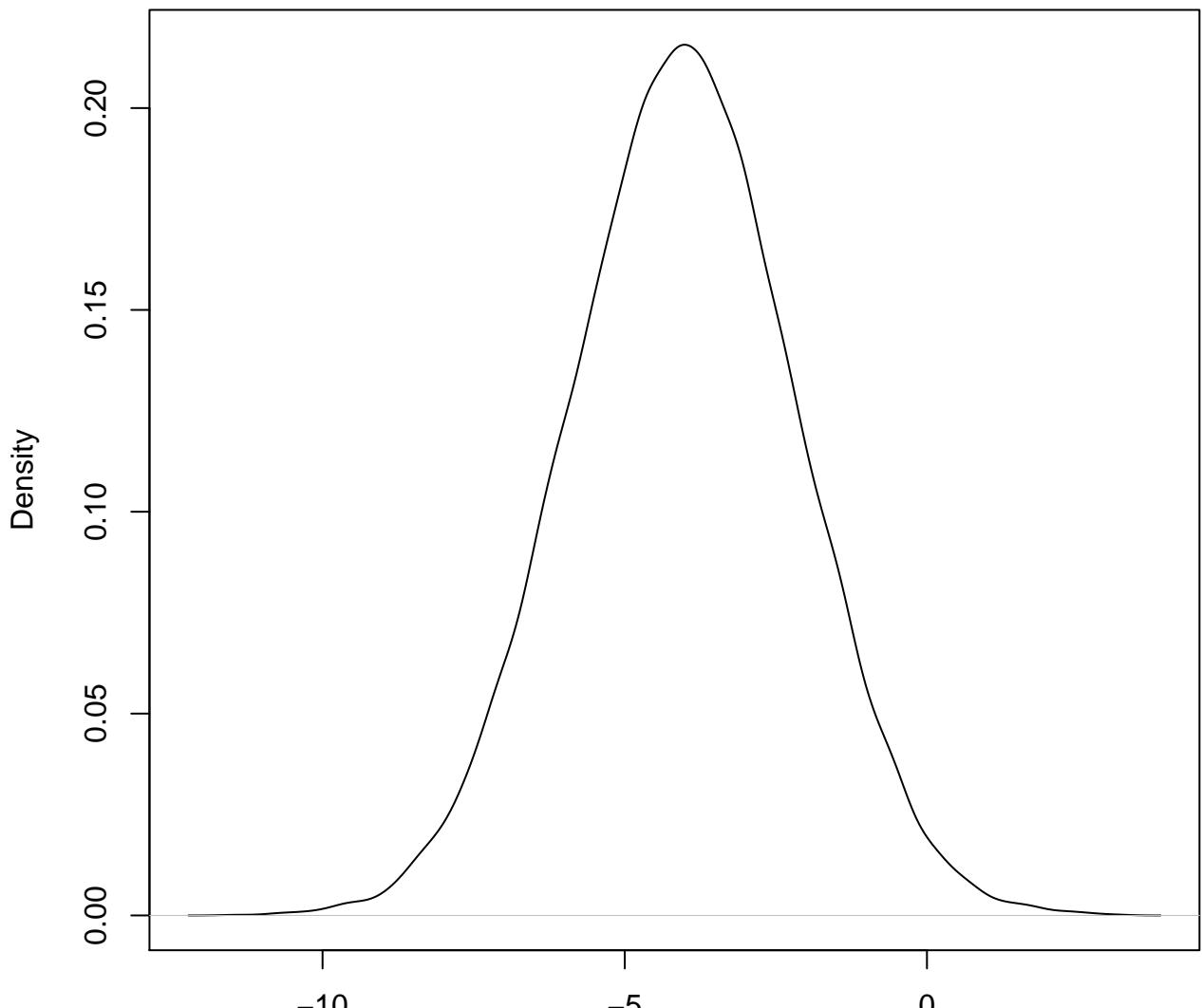
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
152**



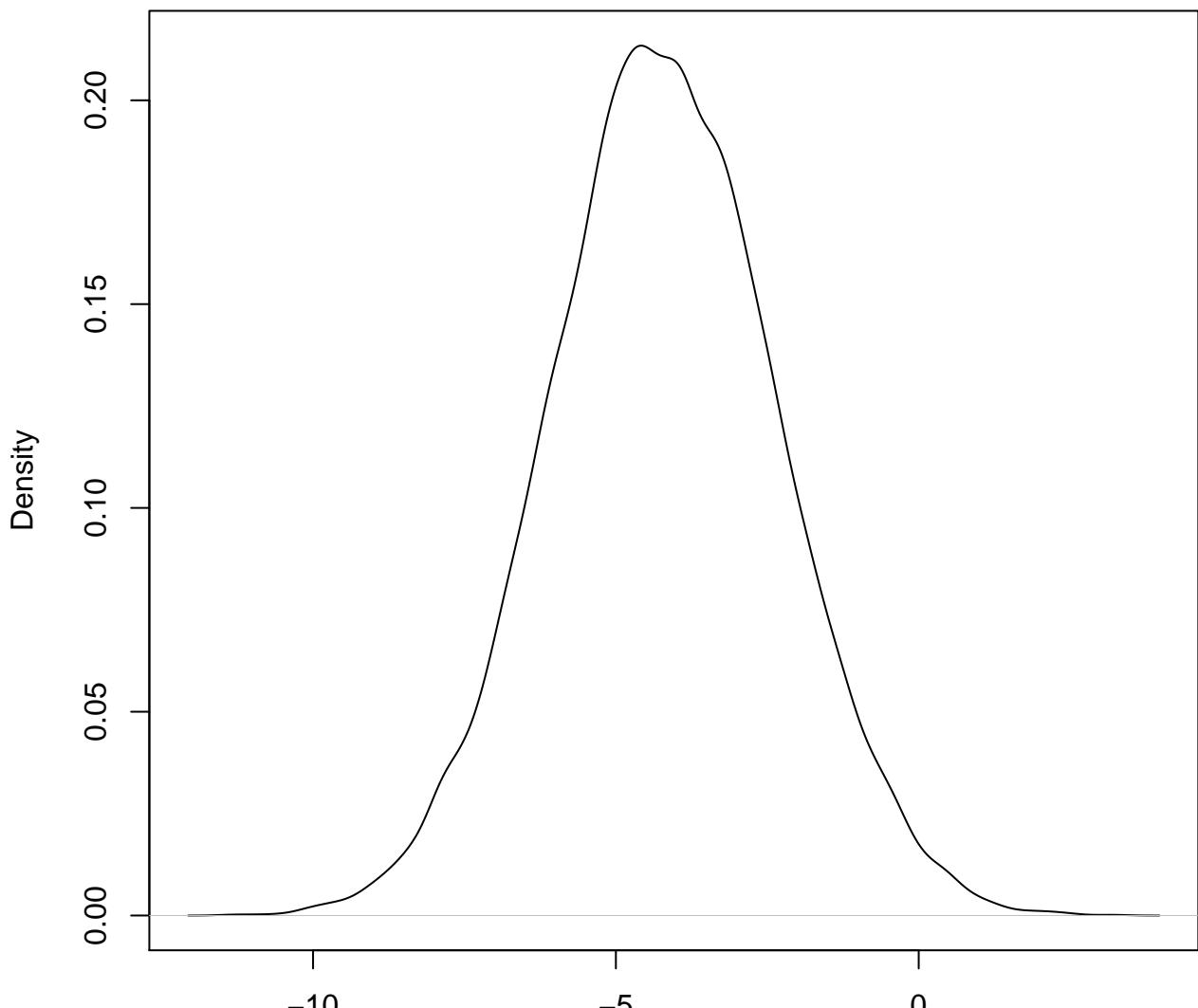
N = 20000 Bandwidth = 0.233

**density plot of predict posterior of y
153**



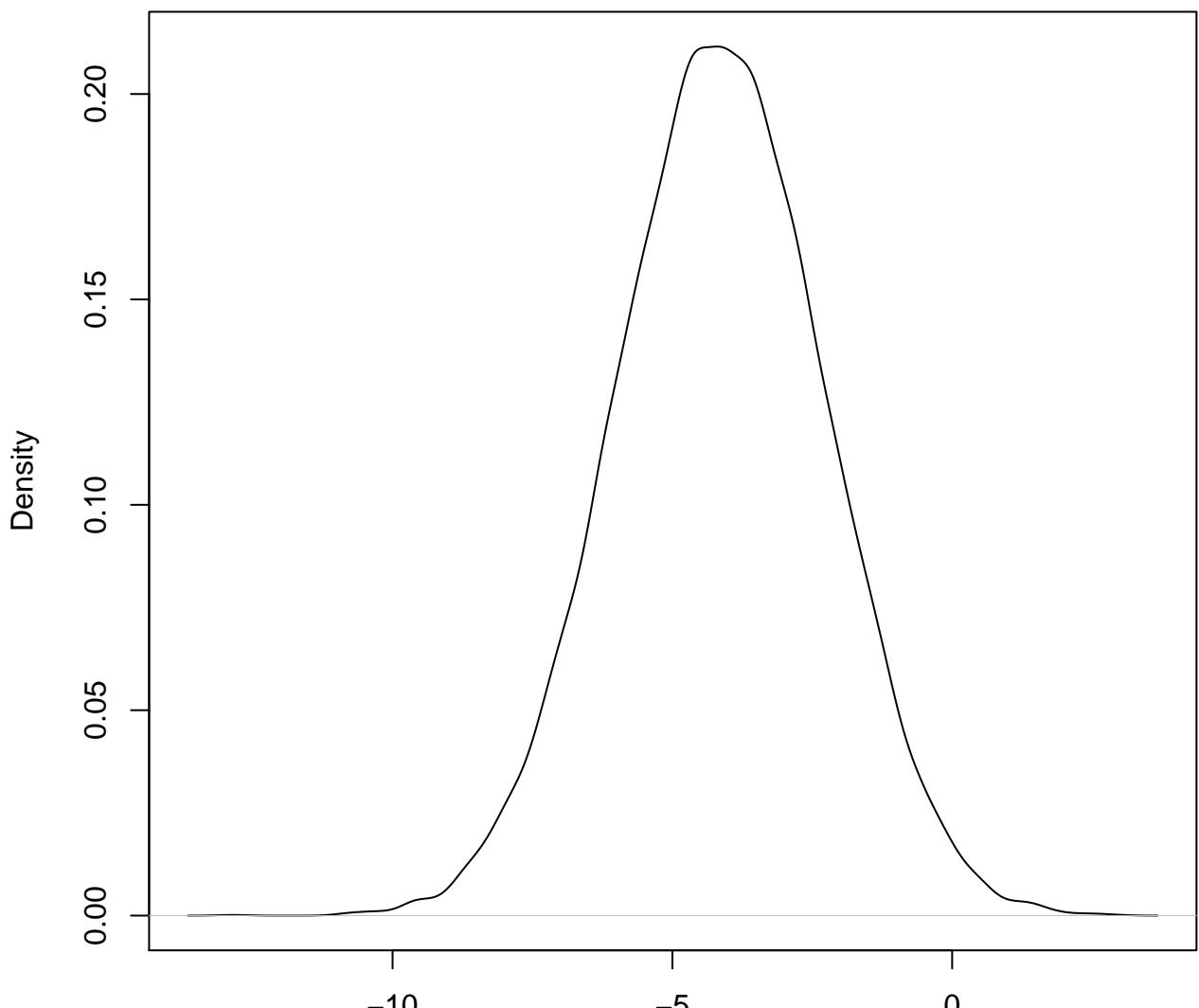
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
154**



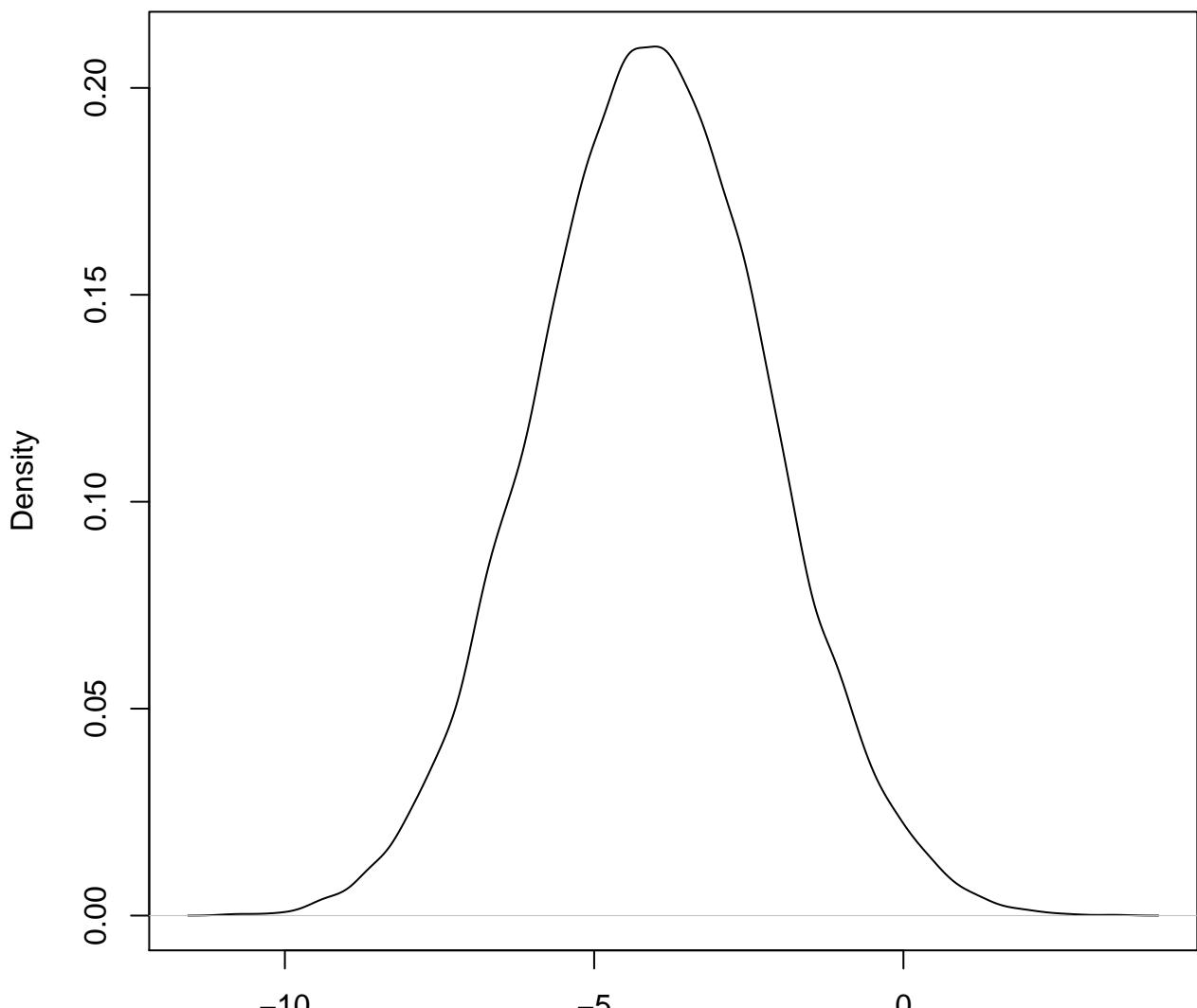
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
155**



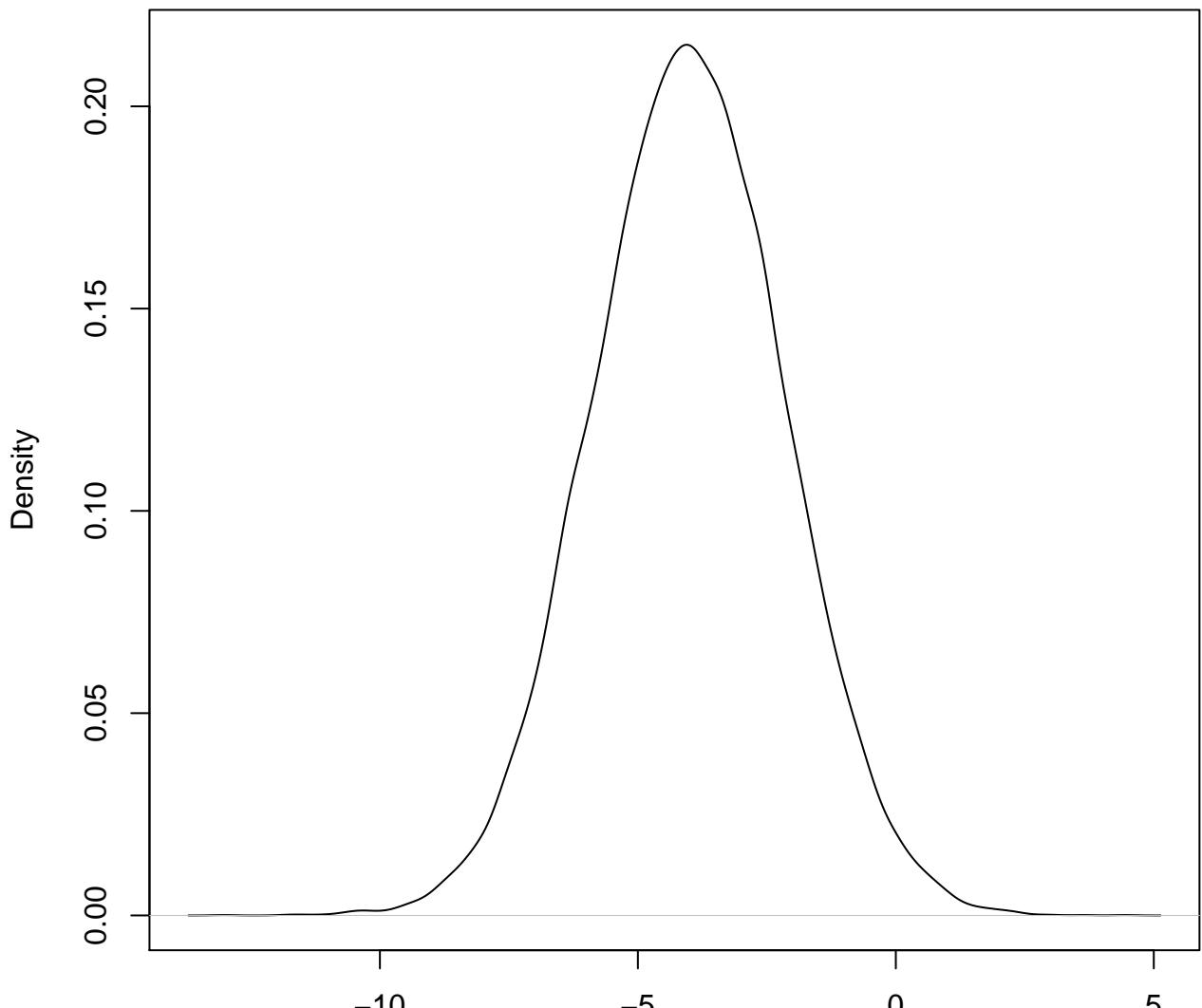
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
156**



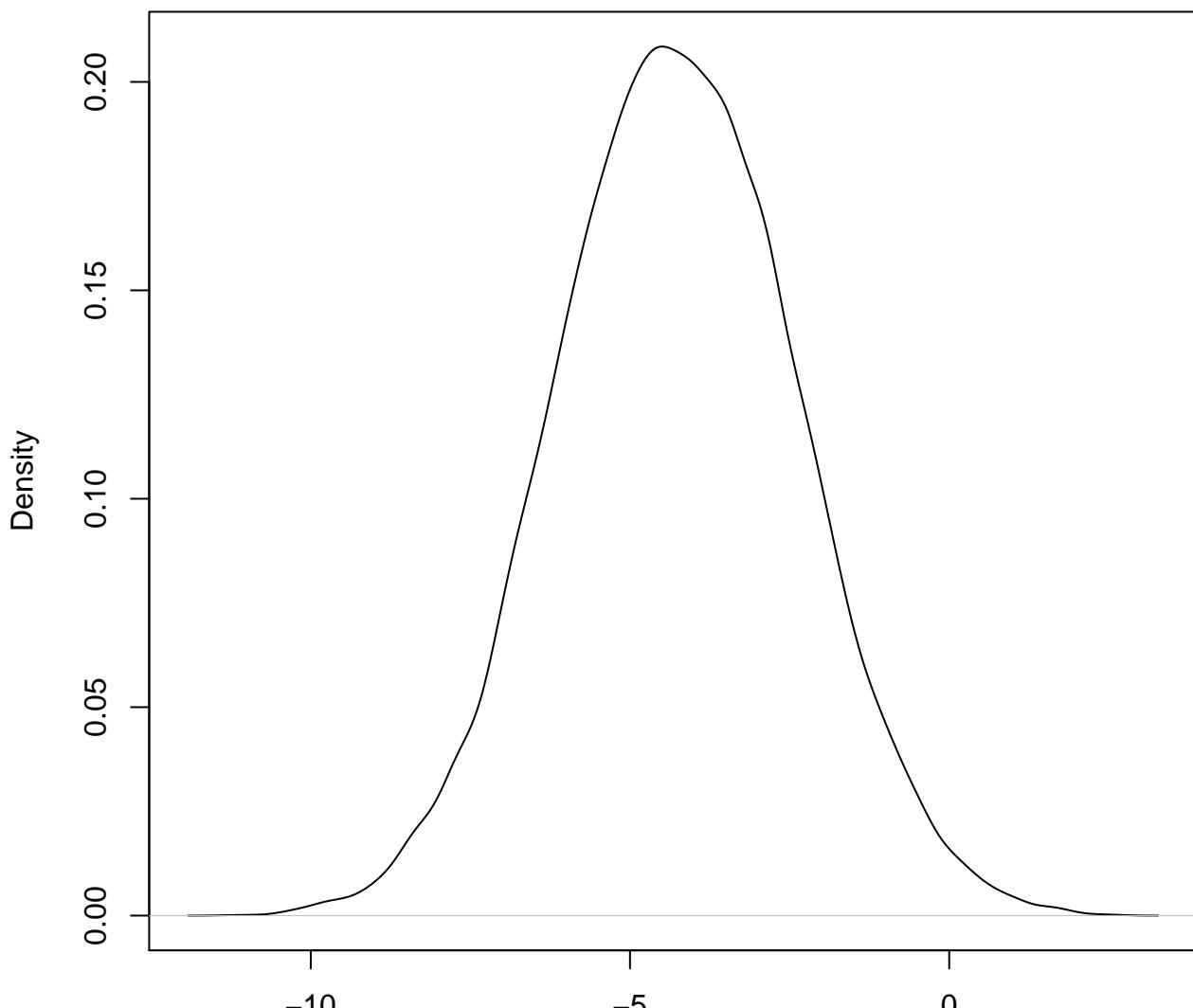
N = 20000 Bandwidth = 0.2333

density plot of predict posterior of y
157



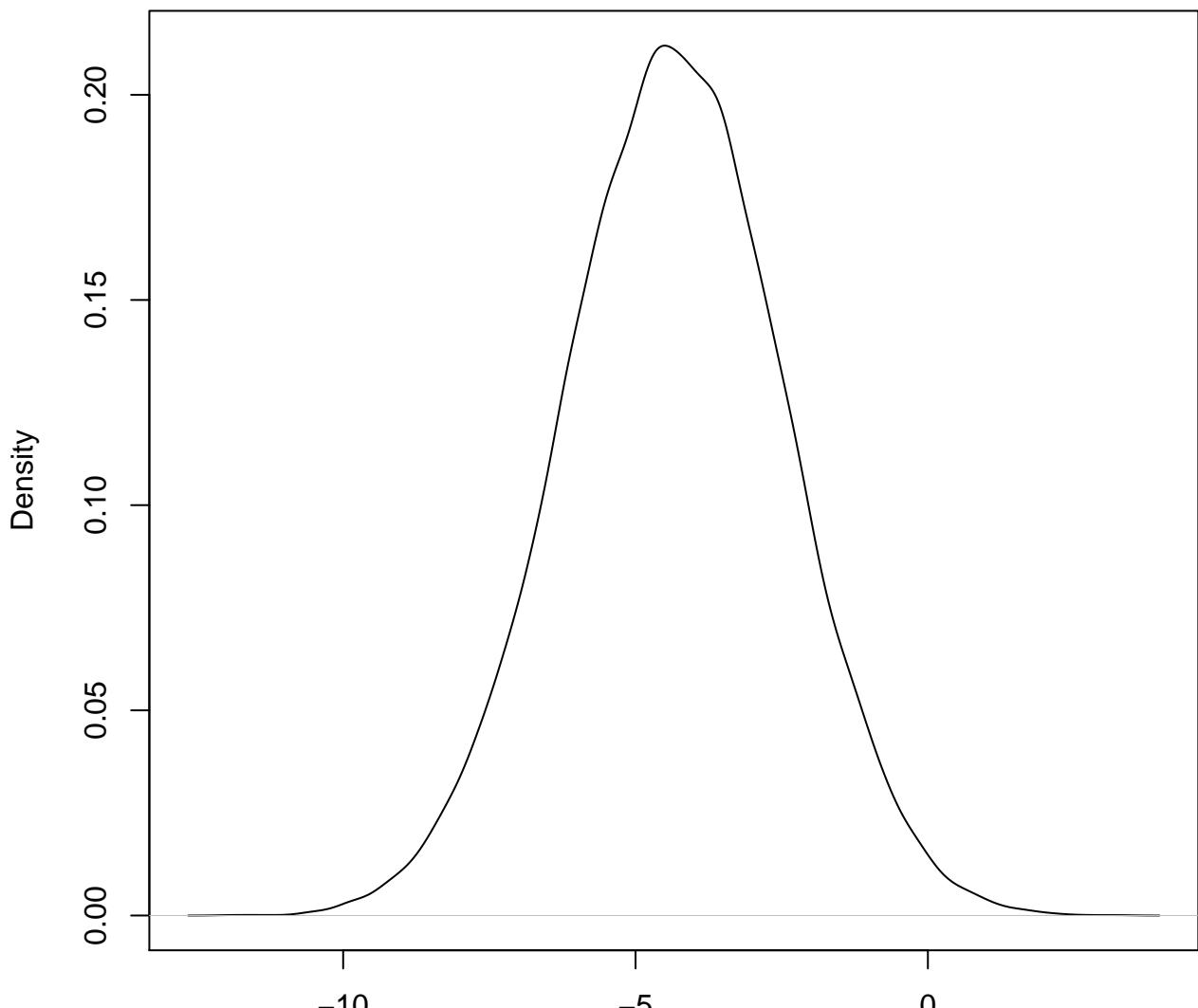
N = 20000 Bandwidth = 0.2301

**density plot of predict posterior of y
158**



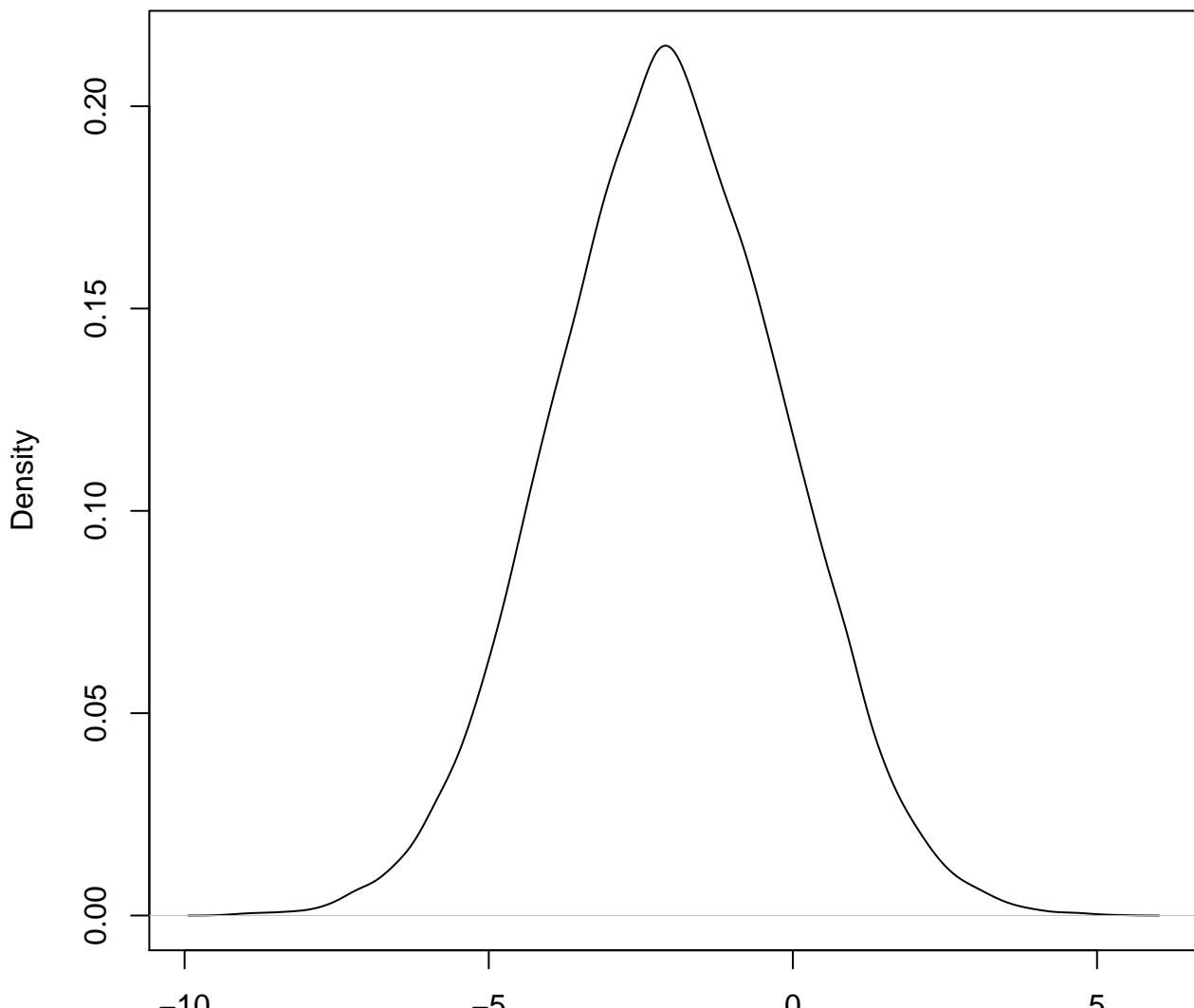
N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
159**



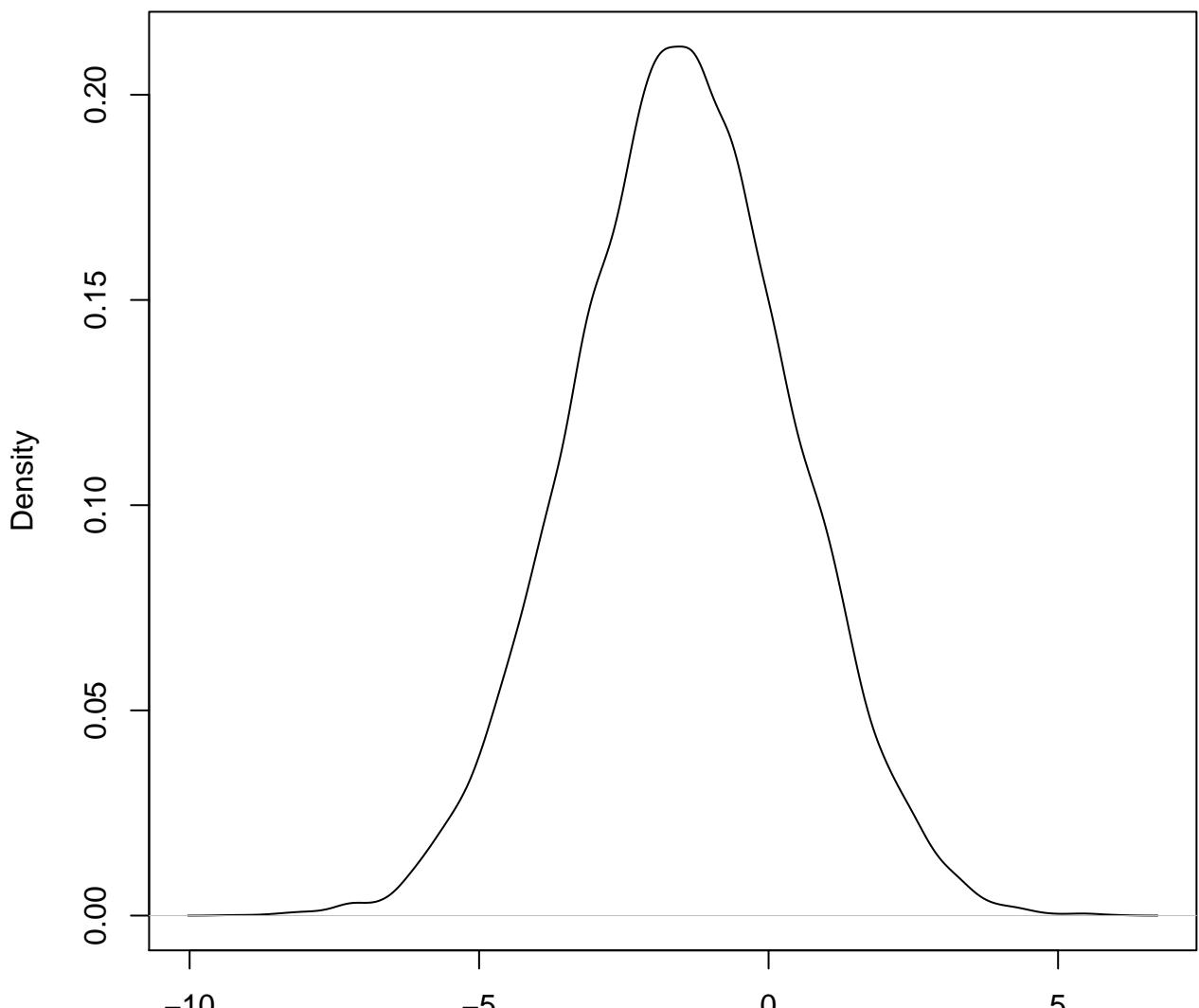
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
160**



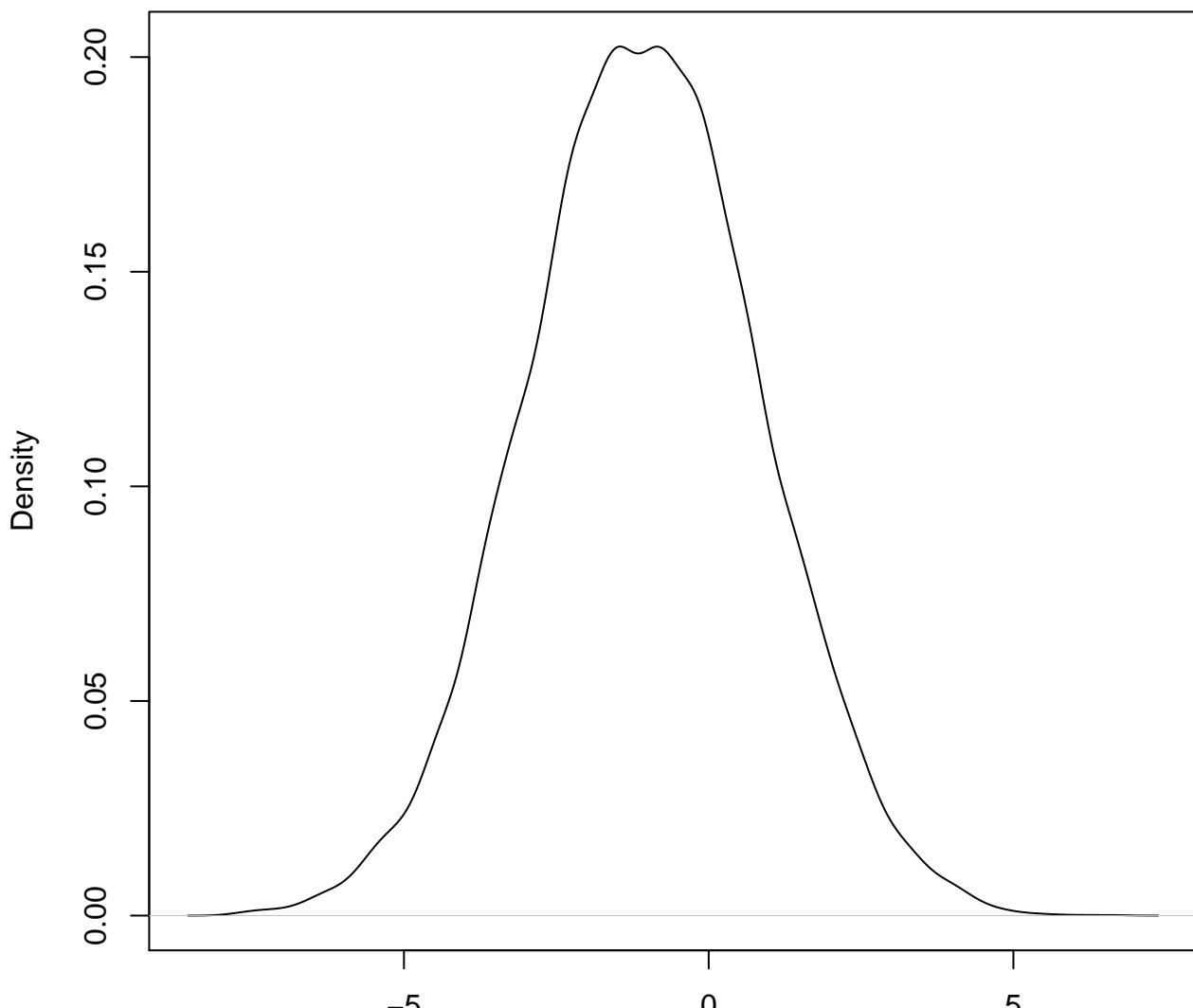
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
161**



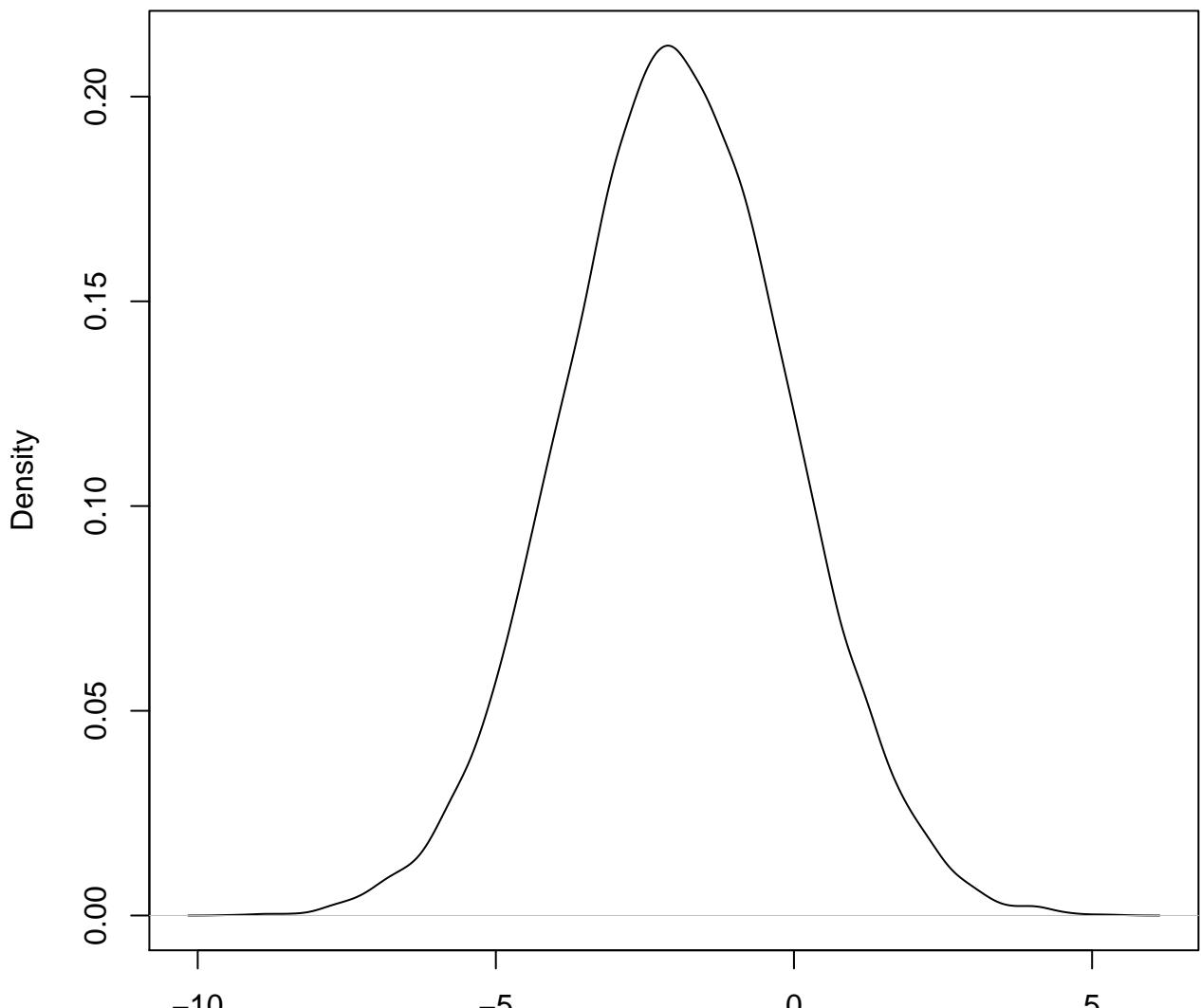
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
162**



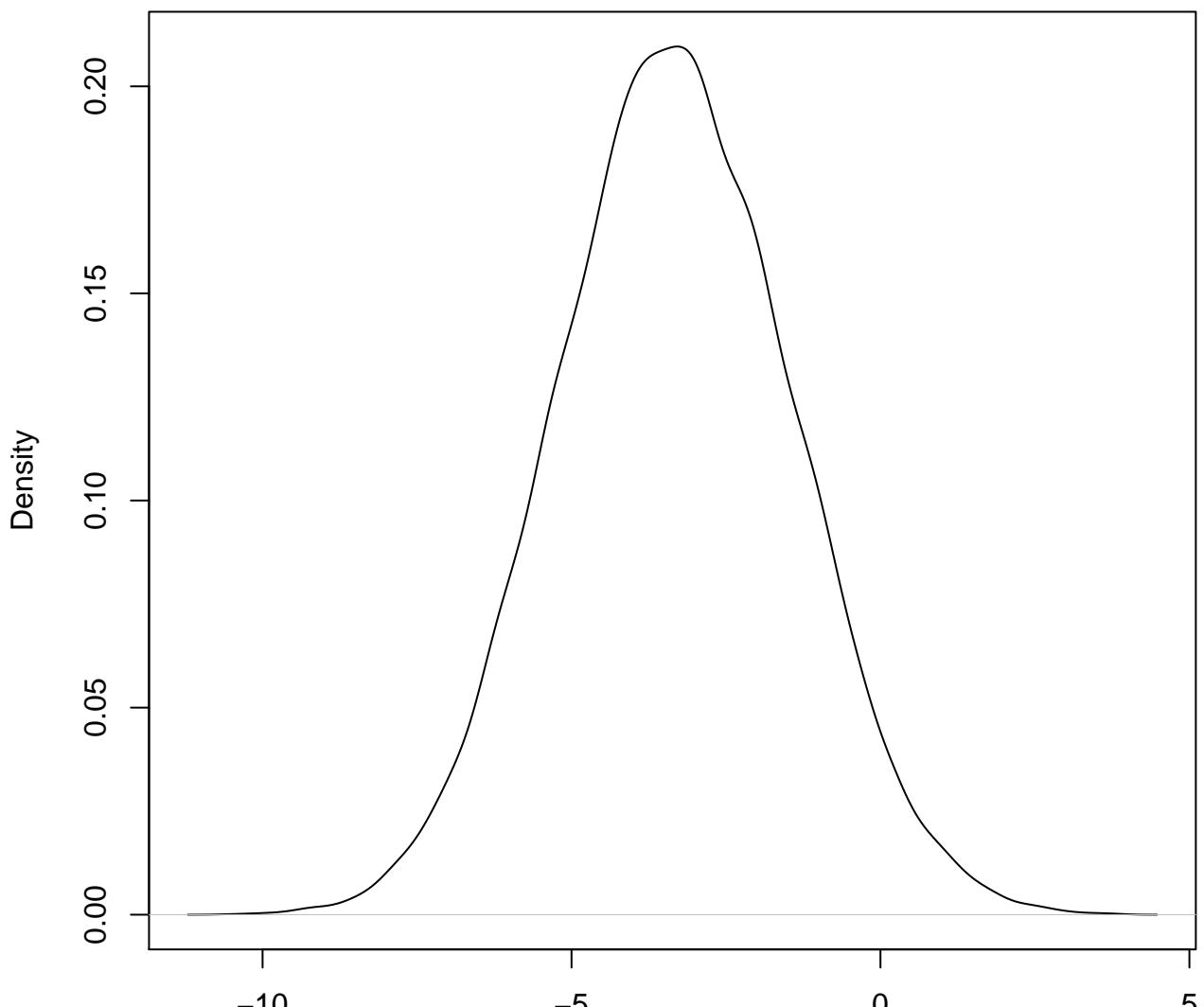
N = 20000 Bandwidth = 0.2375

**density plot of predict posterior of y
163**



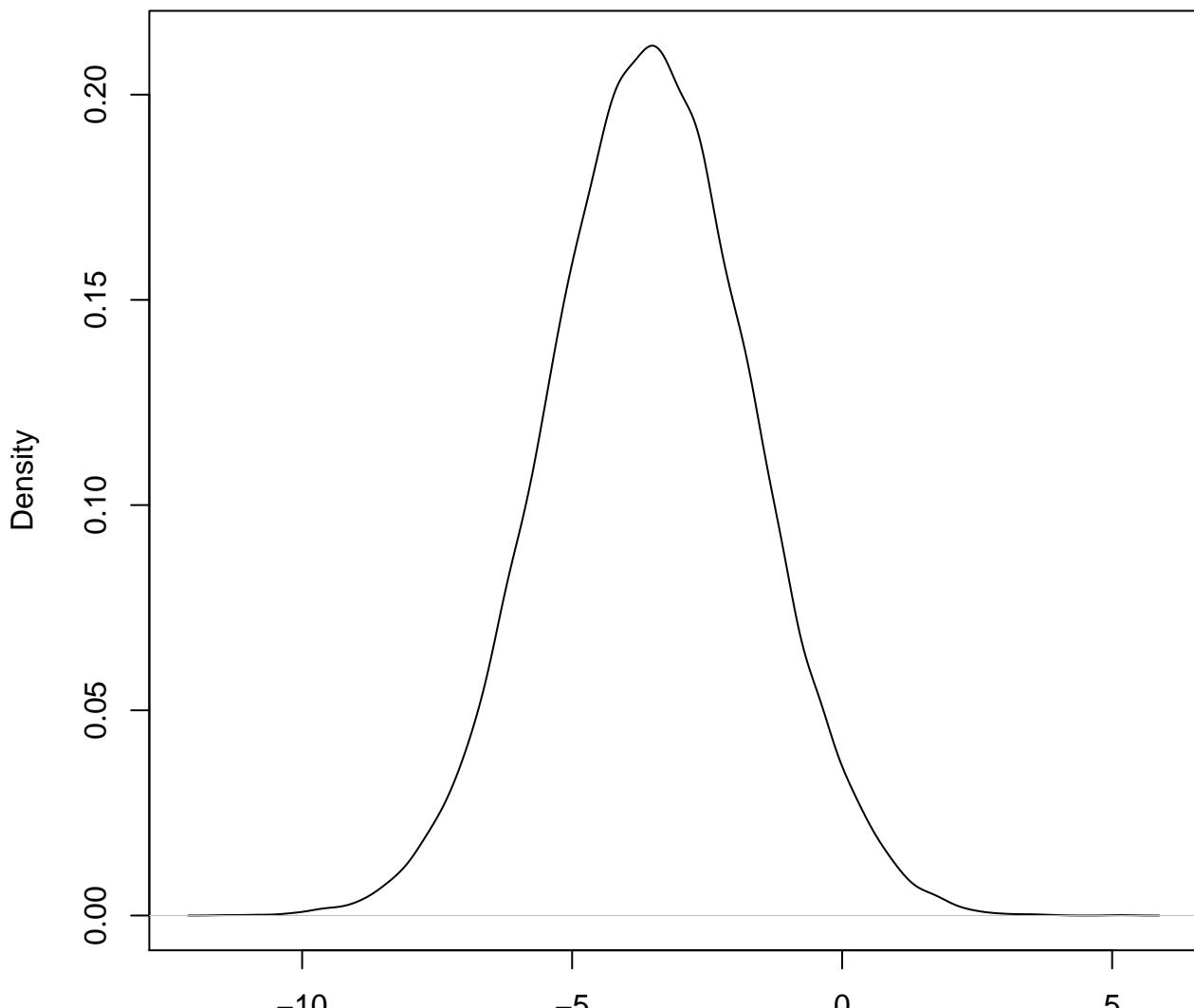
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
164**



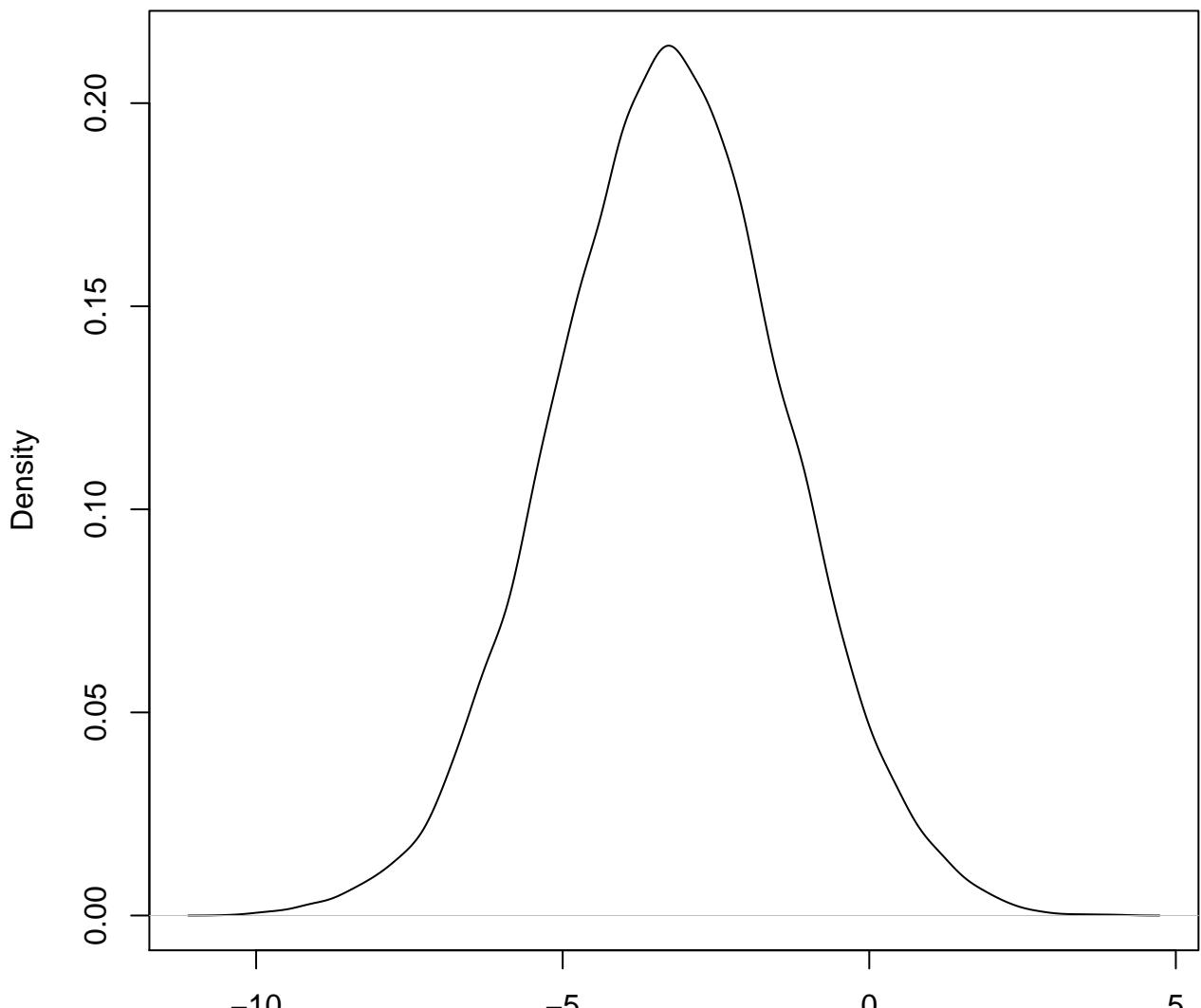
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
165**



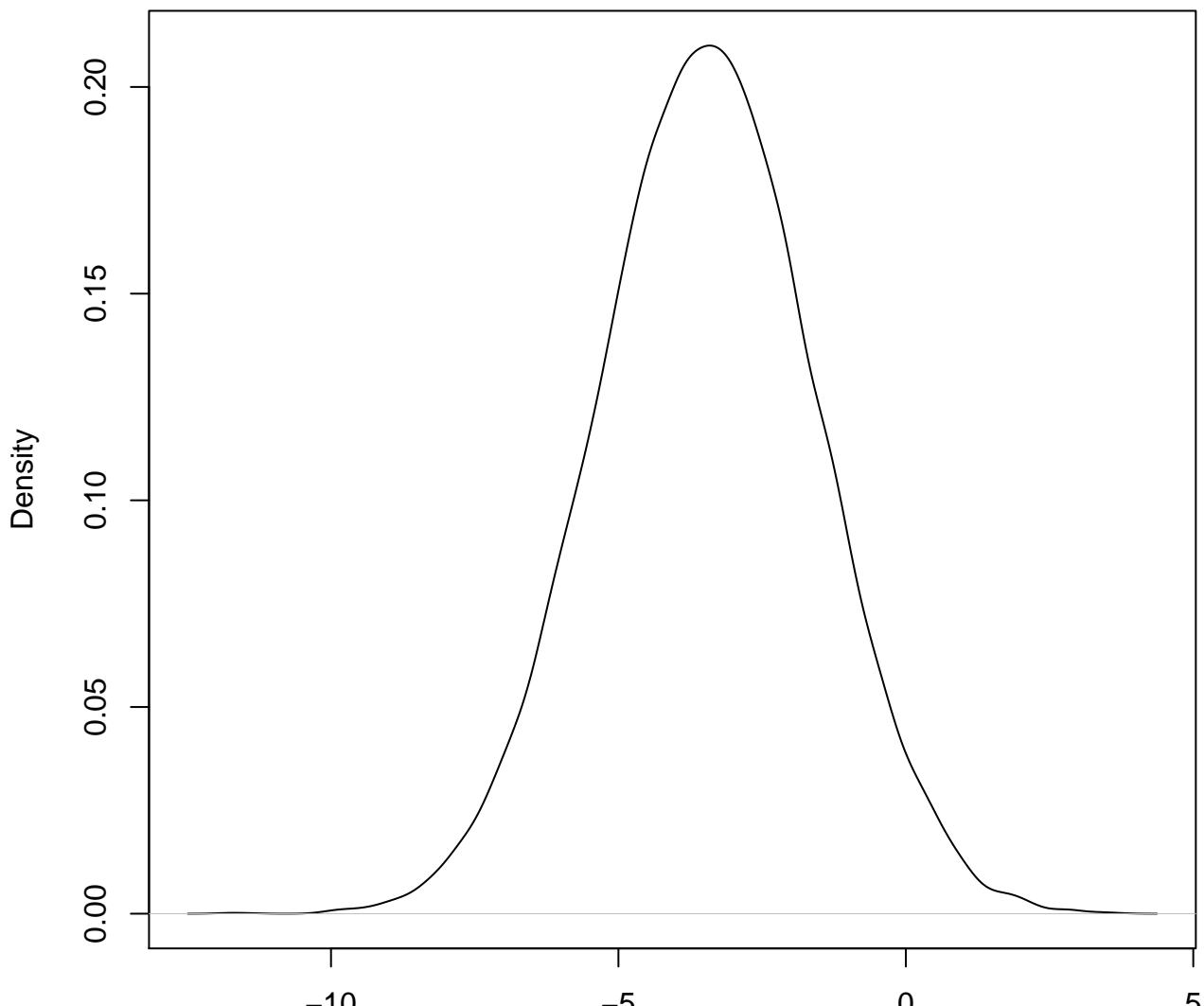
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
166**



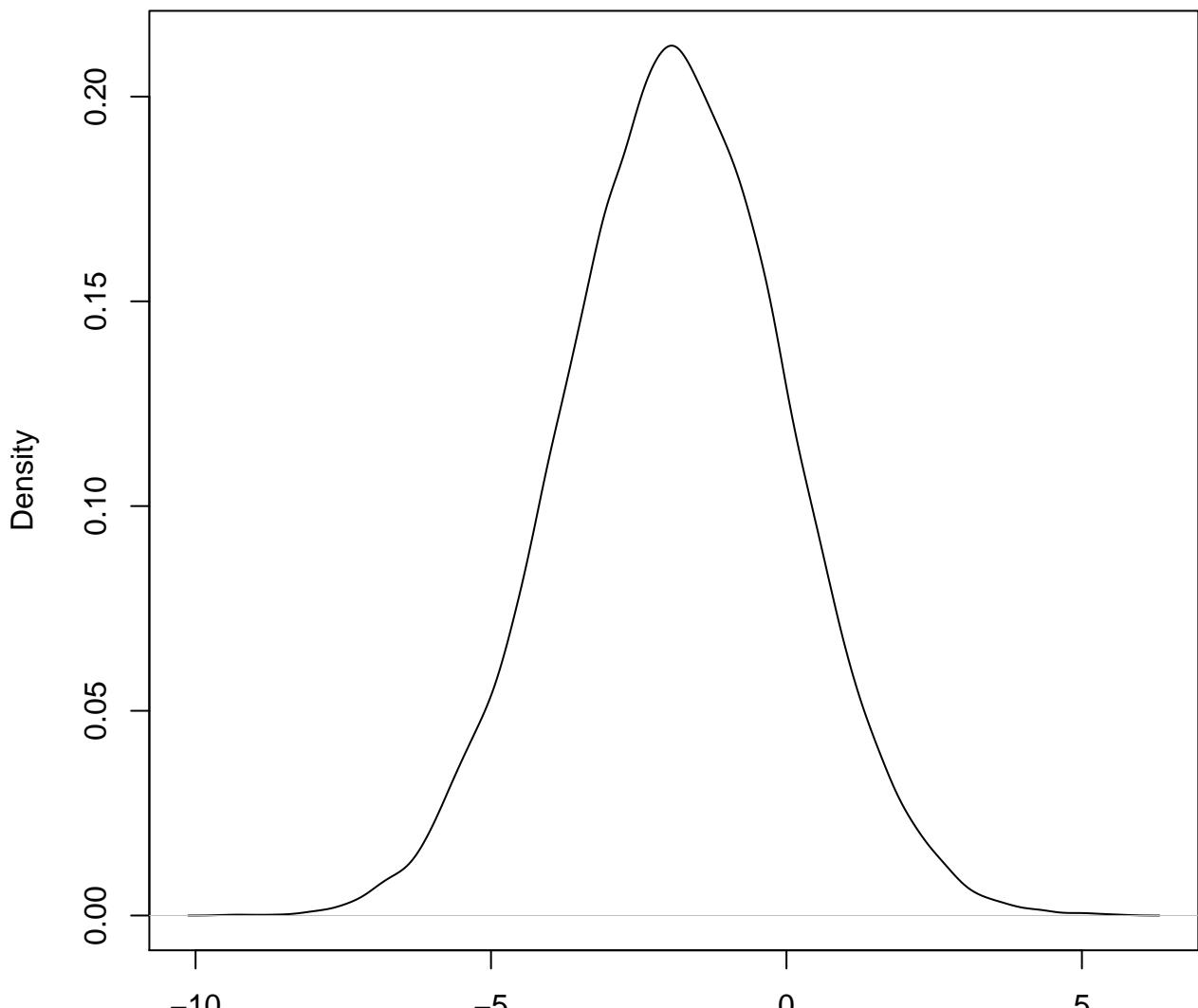
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
167**



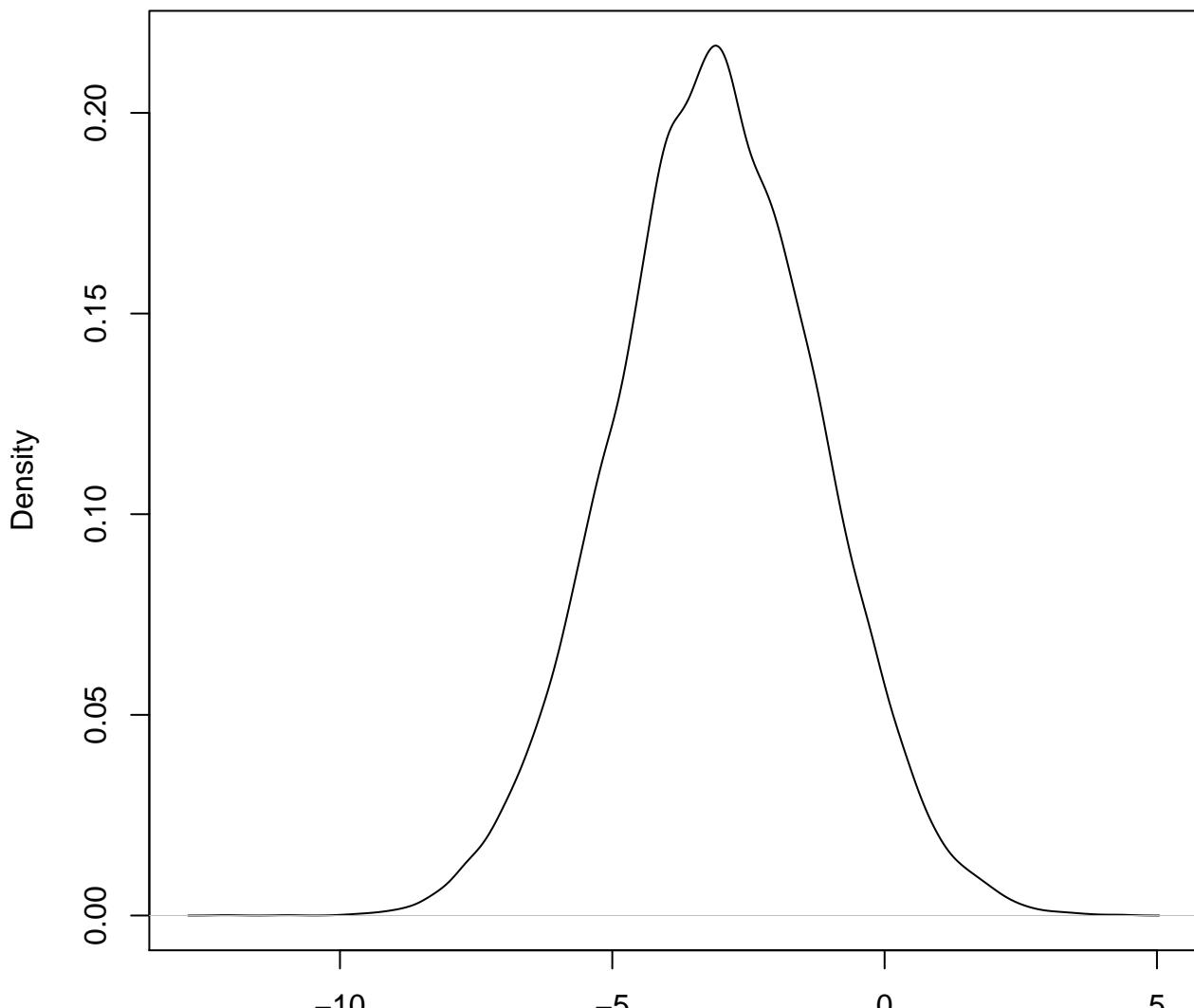
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
168**

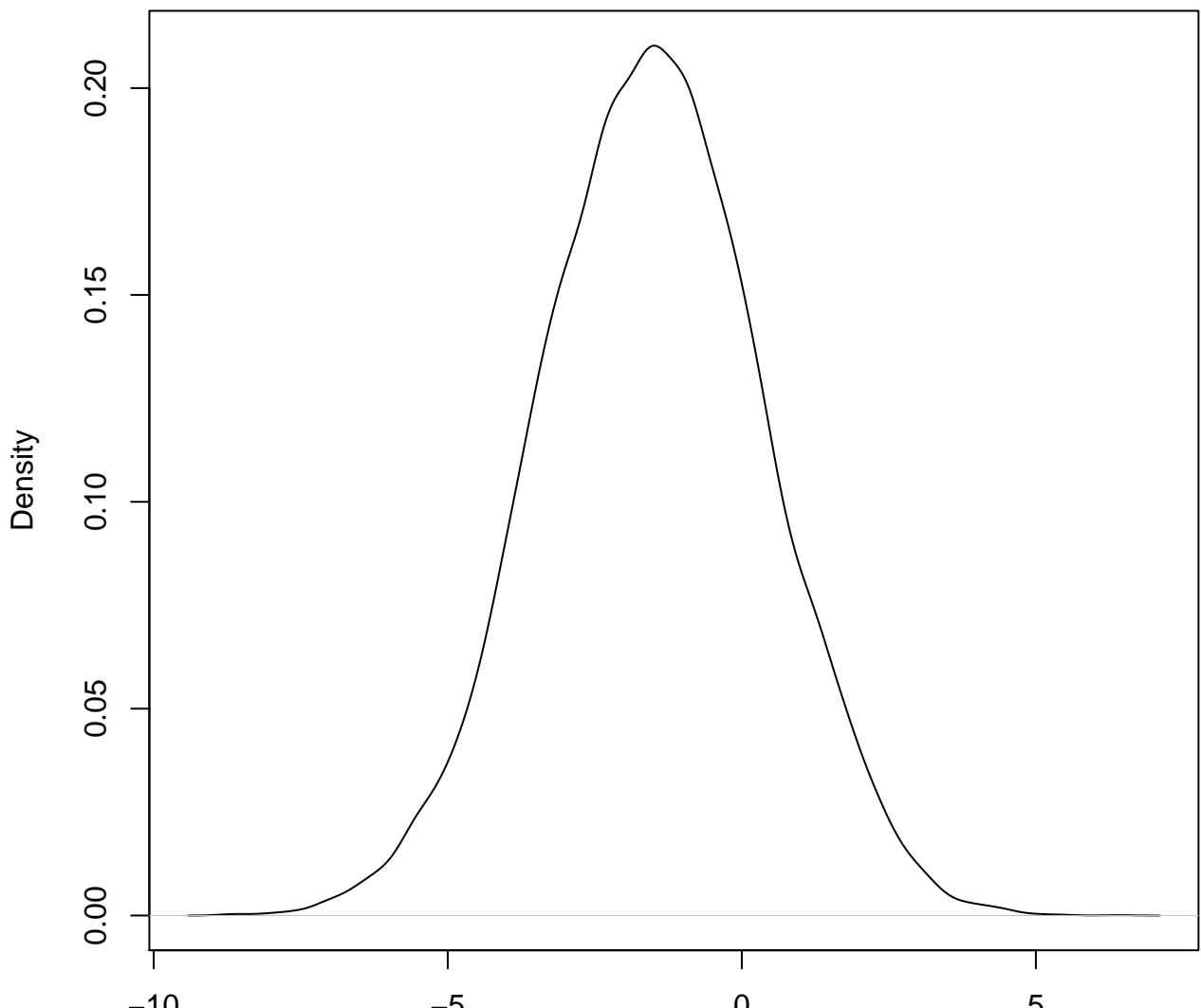


N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
169**

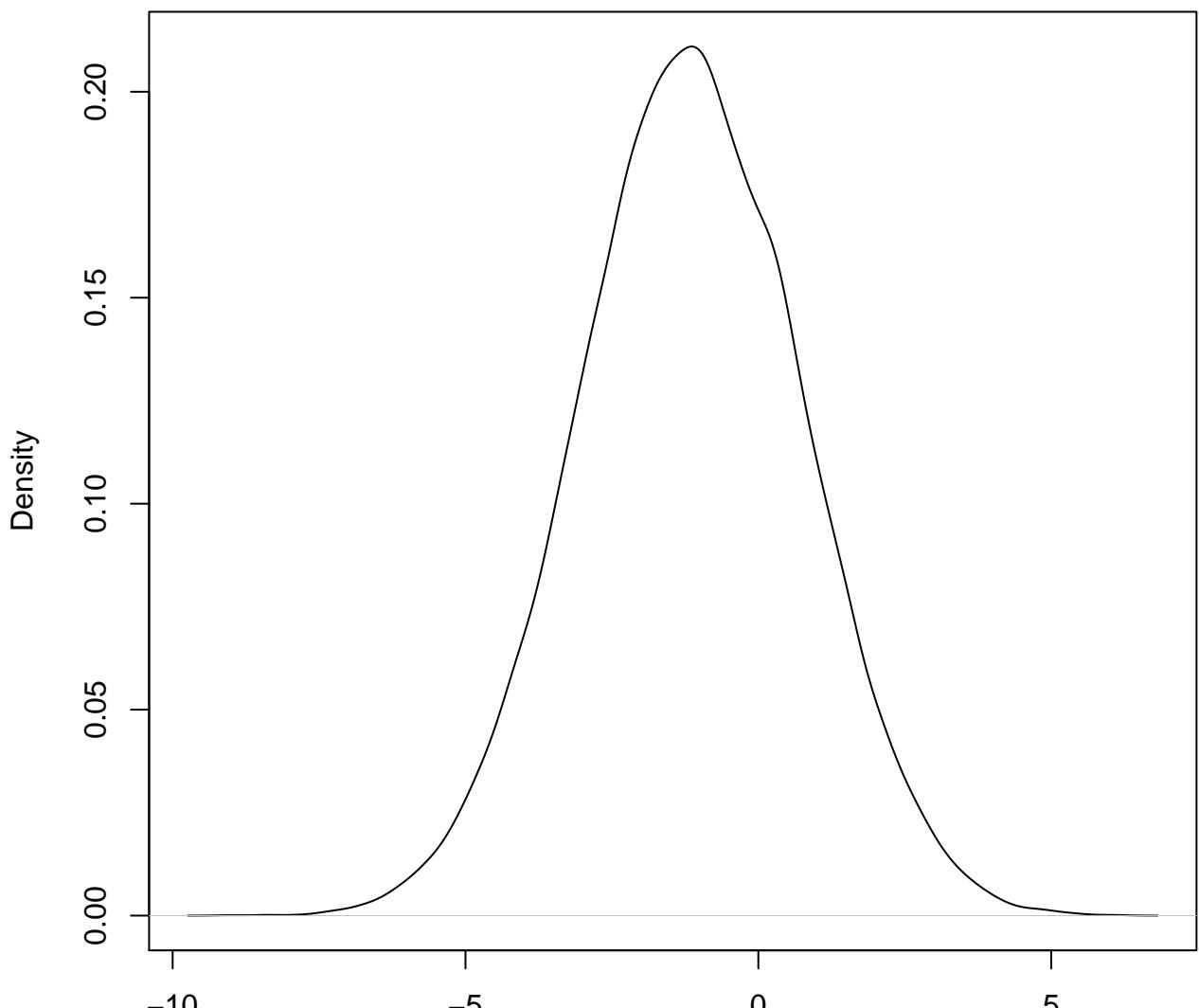


**density plot of predict posterior of y
170**



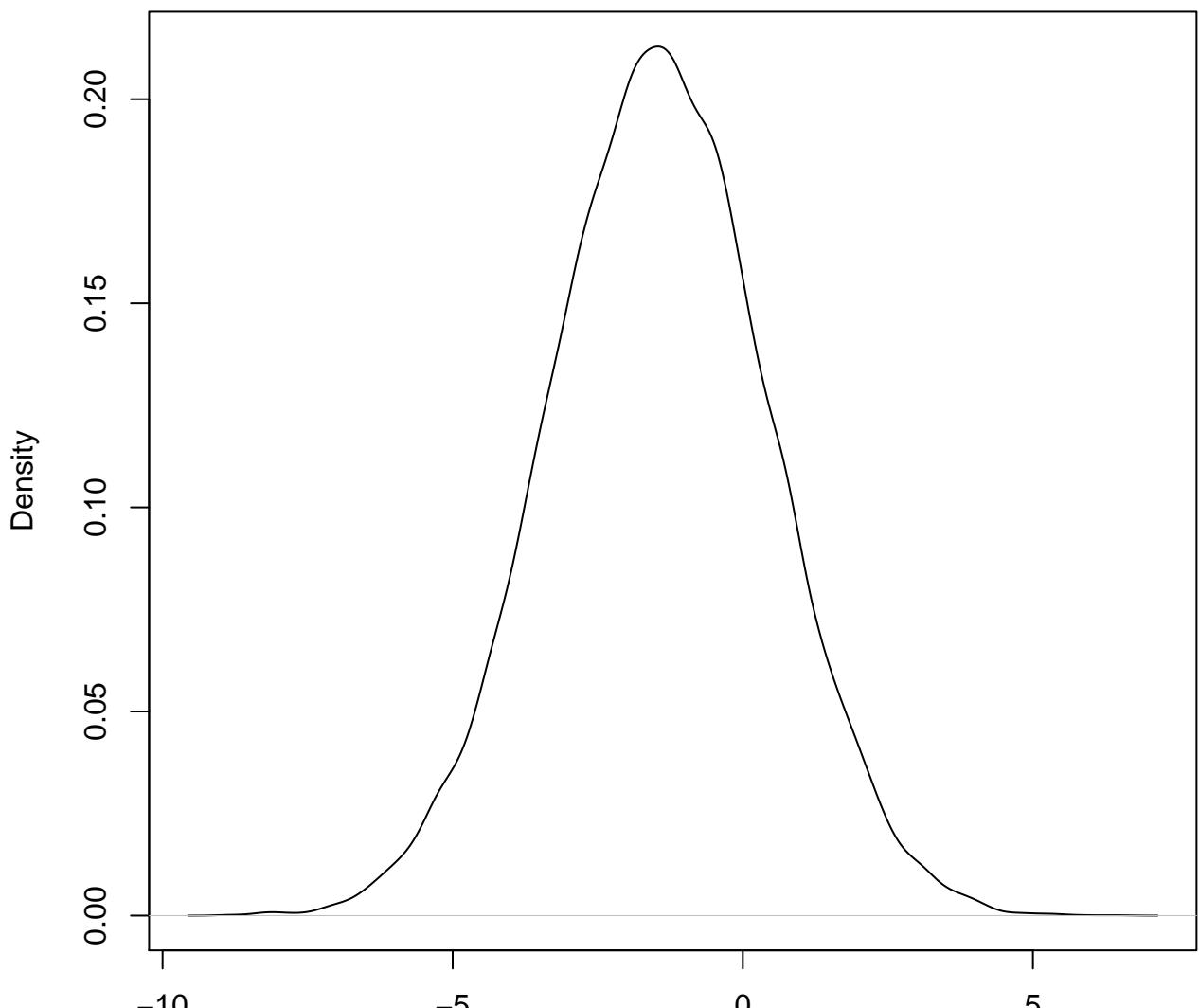
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
171**



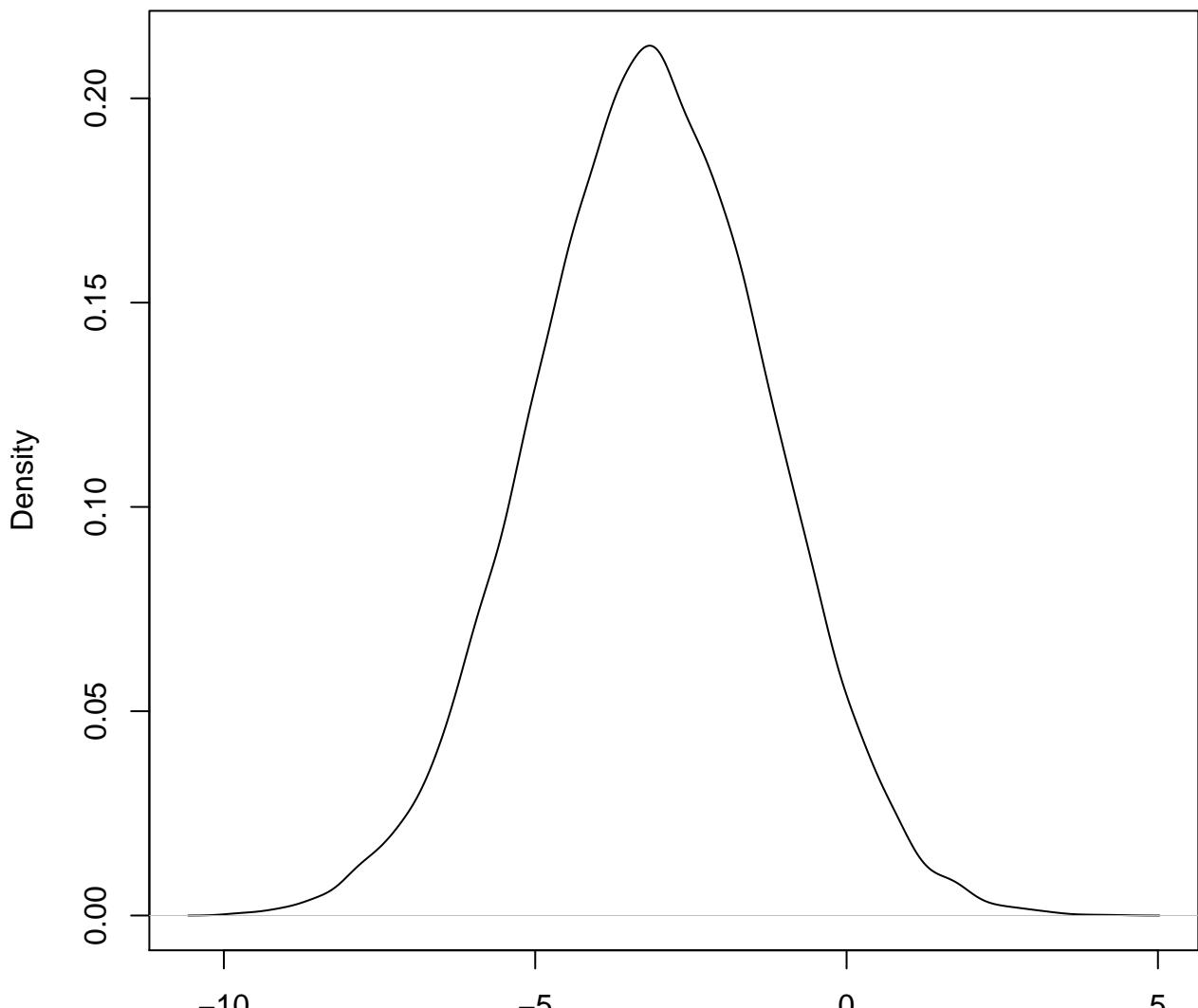
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
172**



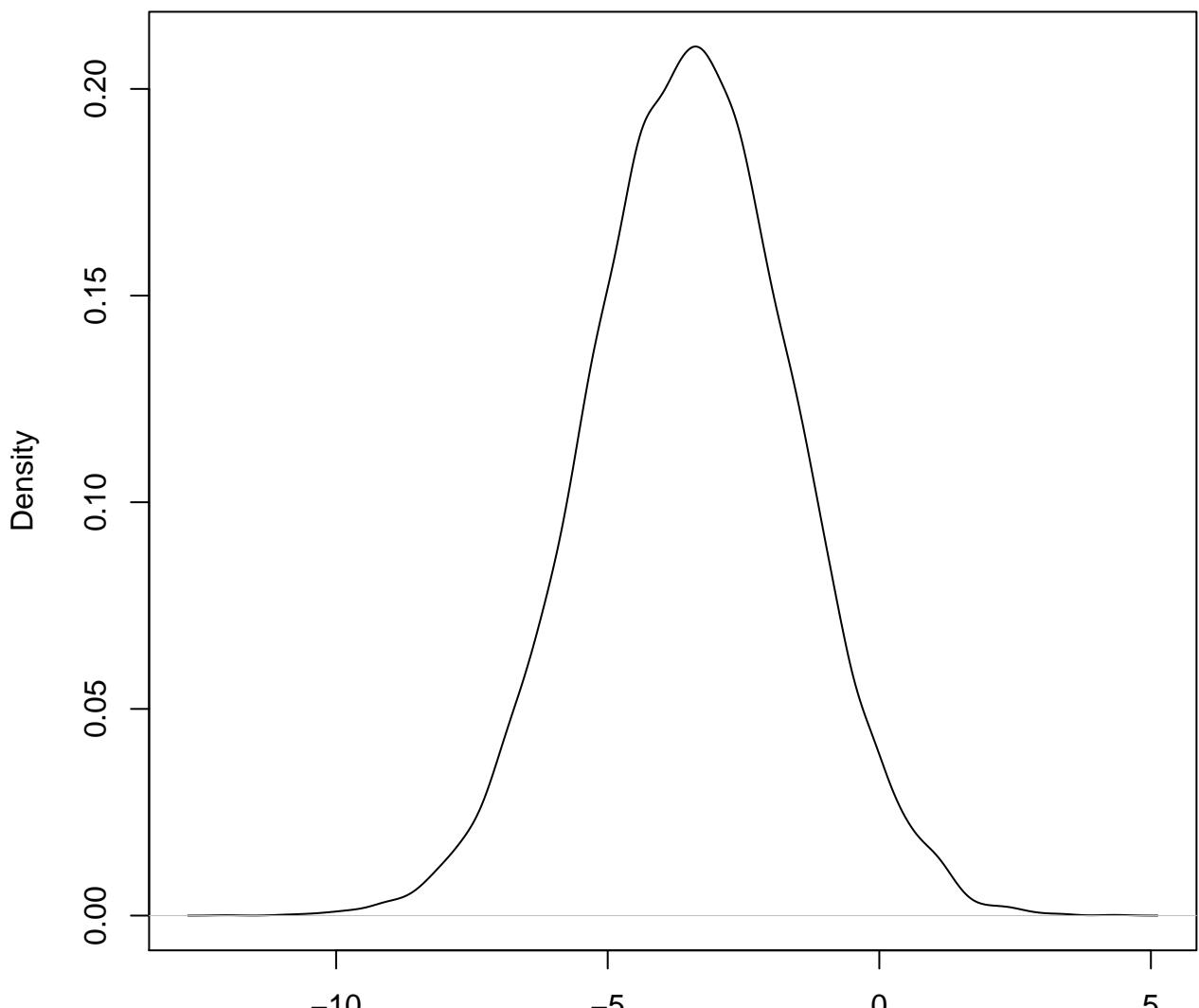
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
173**



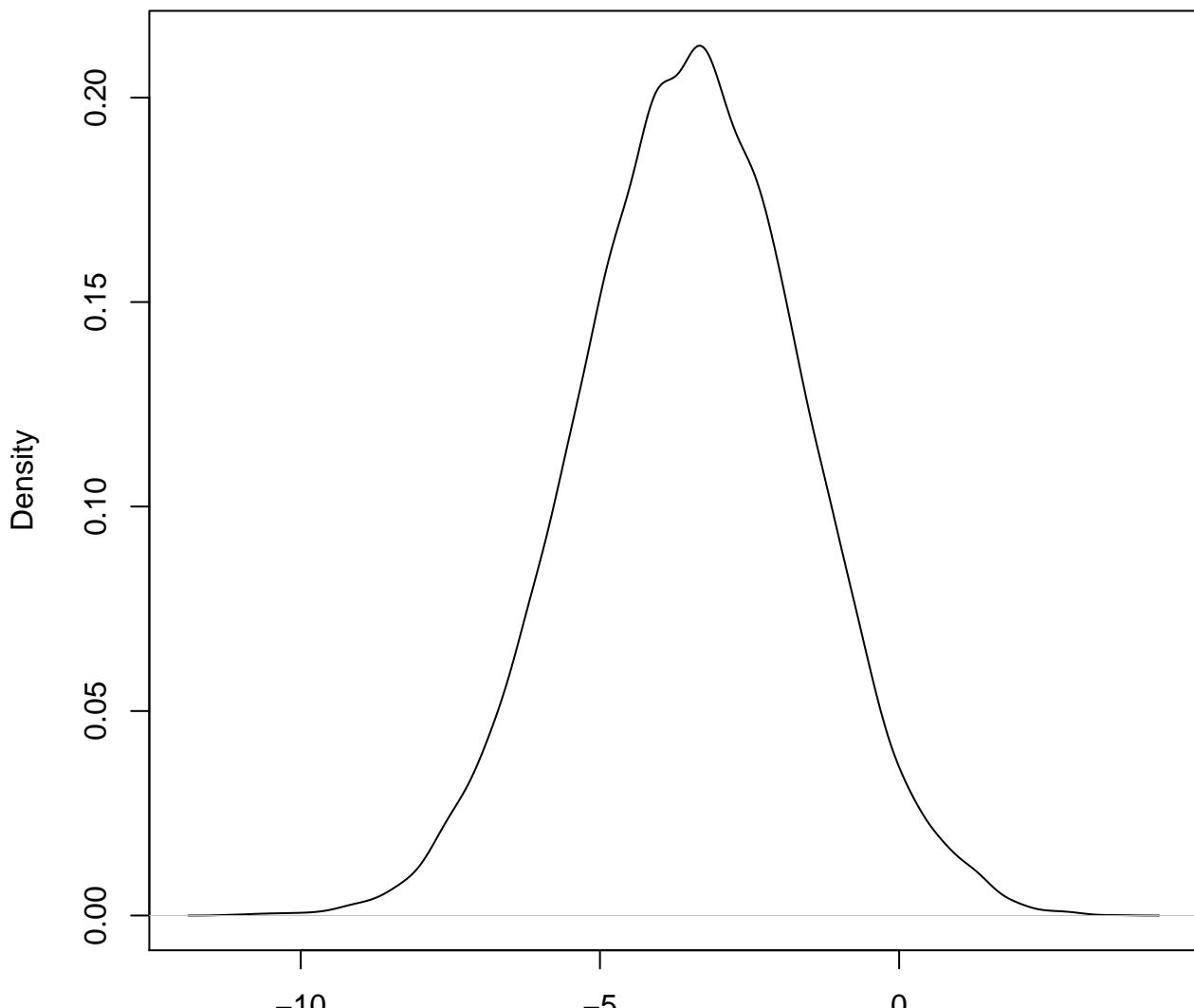
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
174**



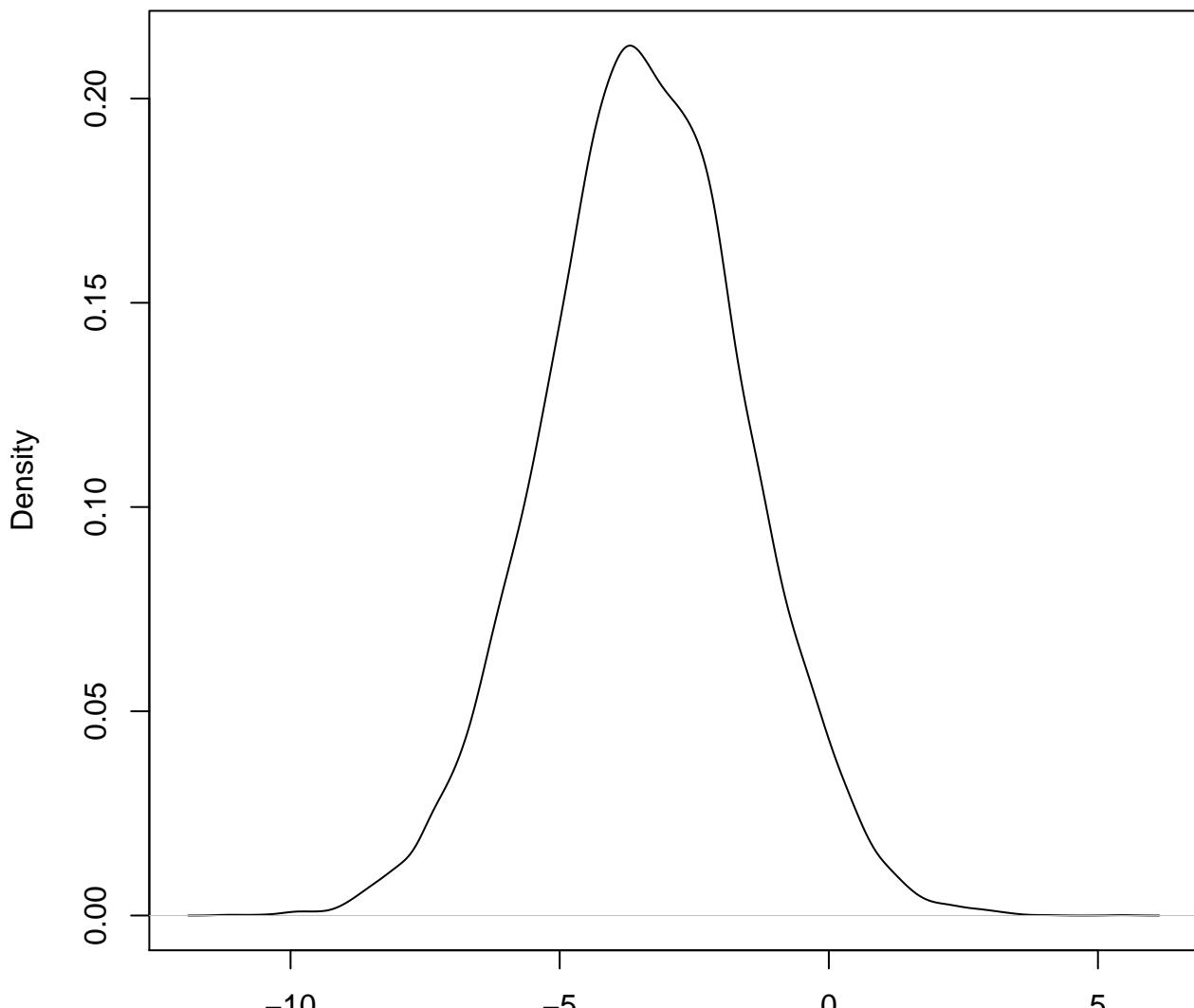
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
175**



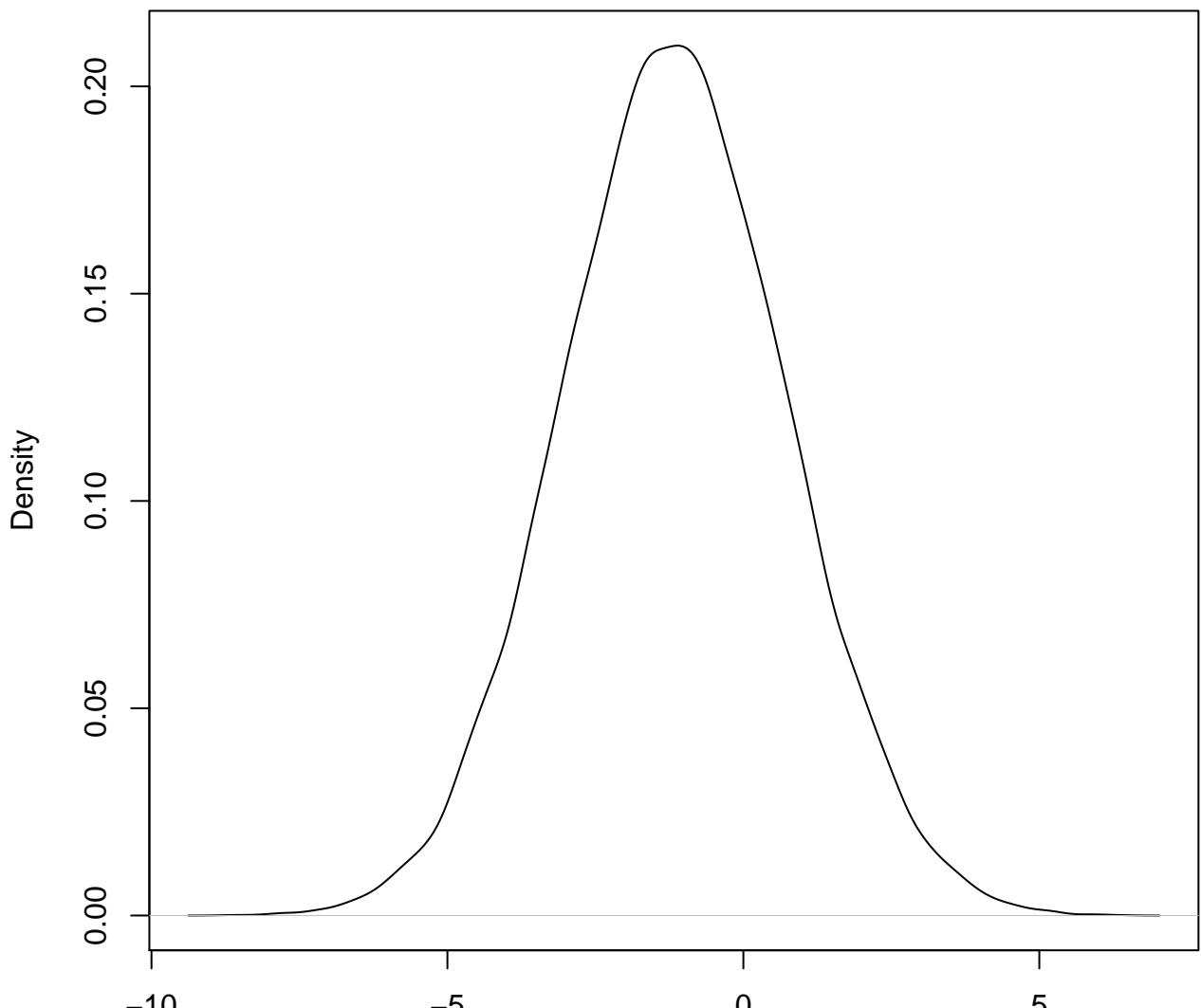
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
176**



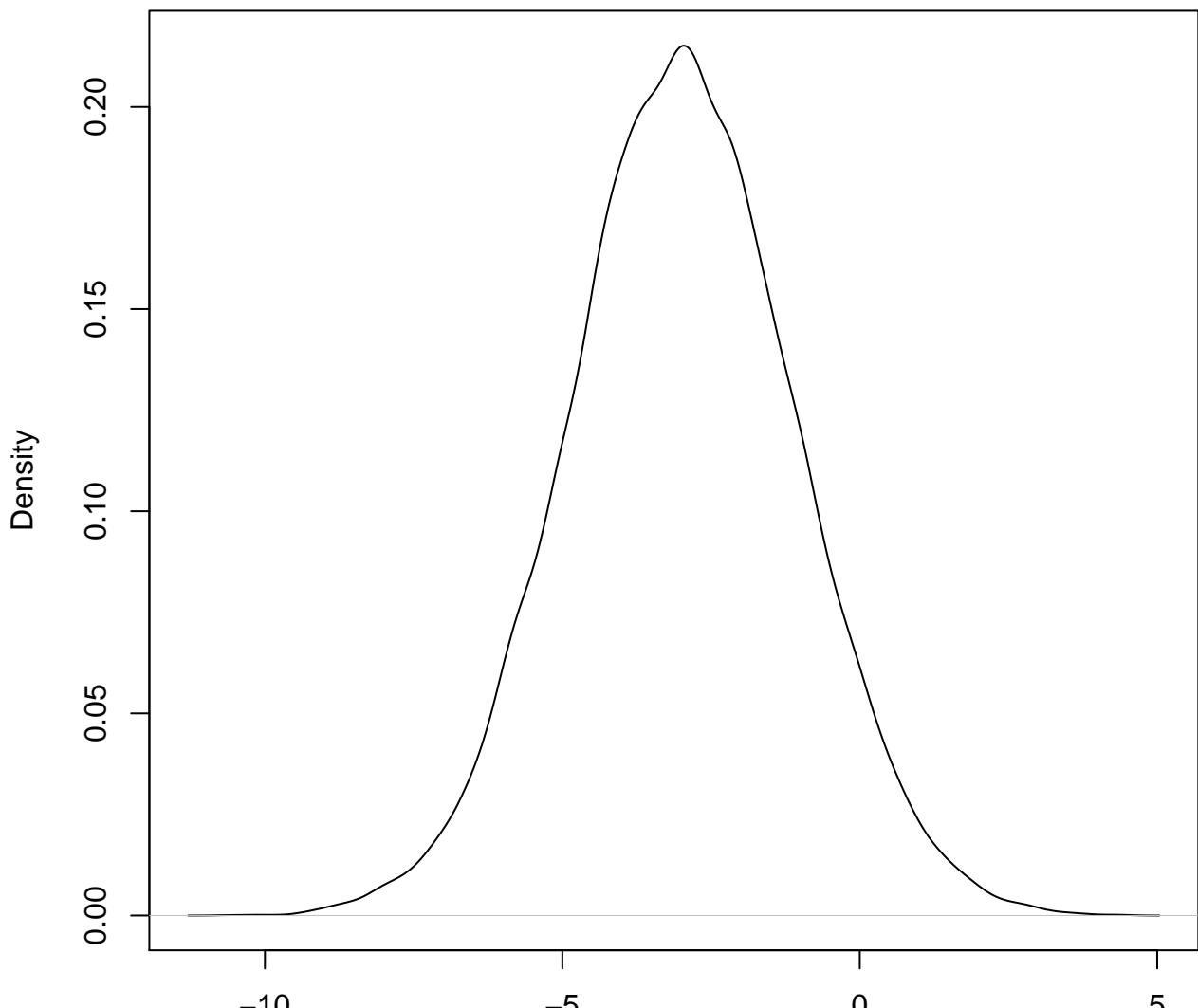
N = 20000 Bandwidth = 0.2312

density plot of predict posterior of y
177

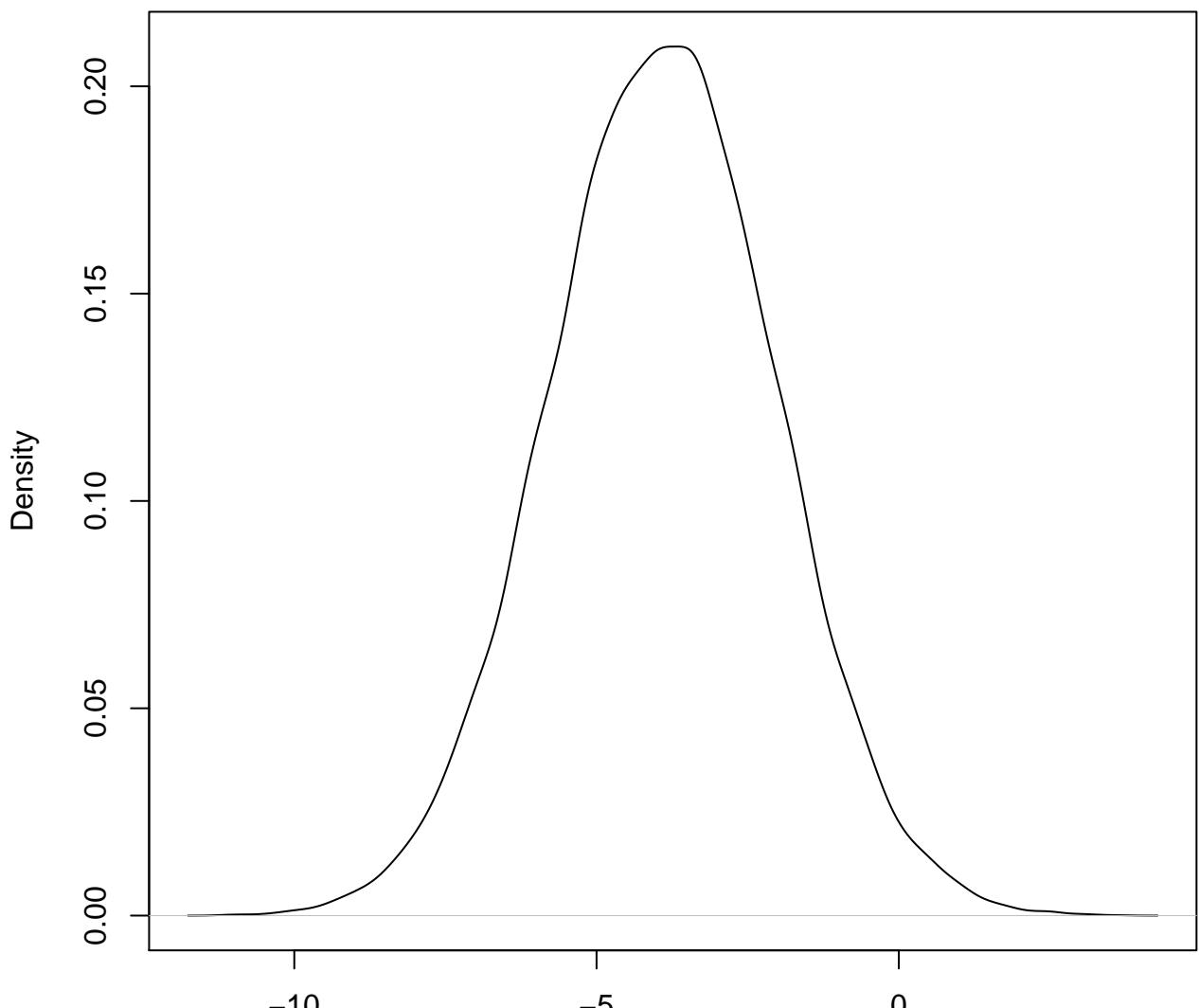


N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
178**

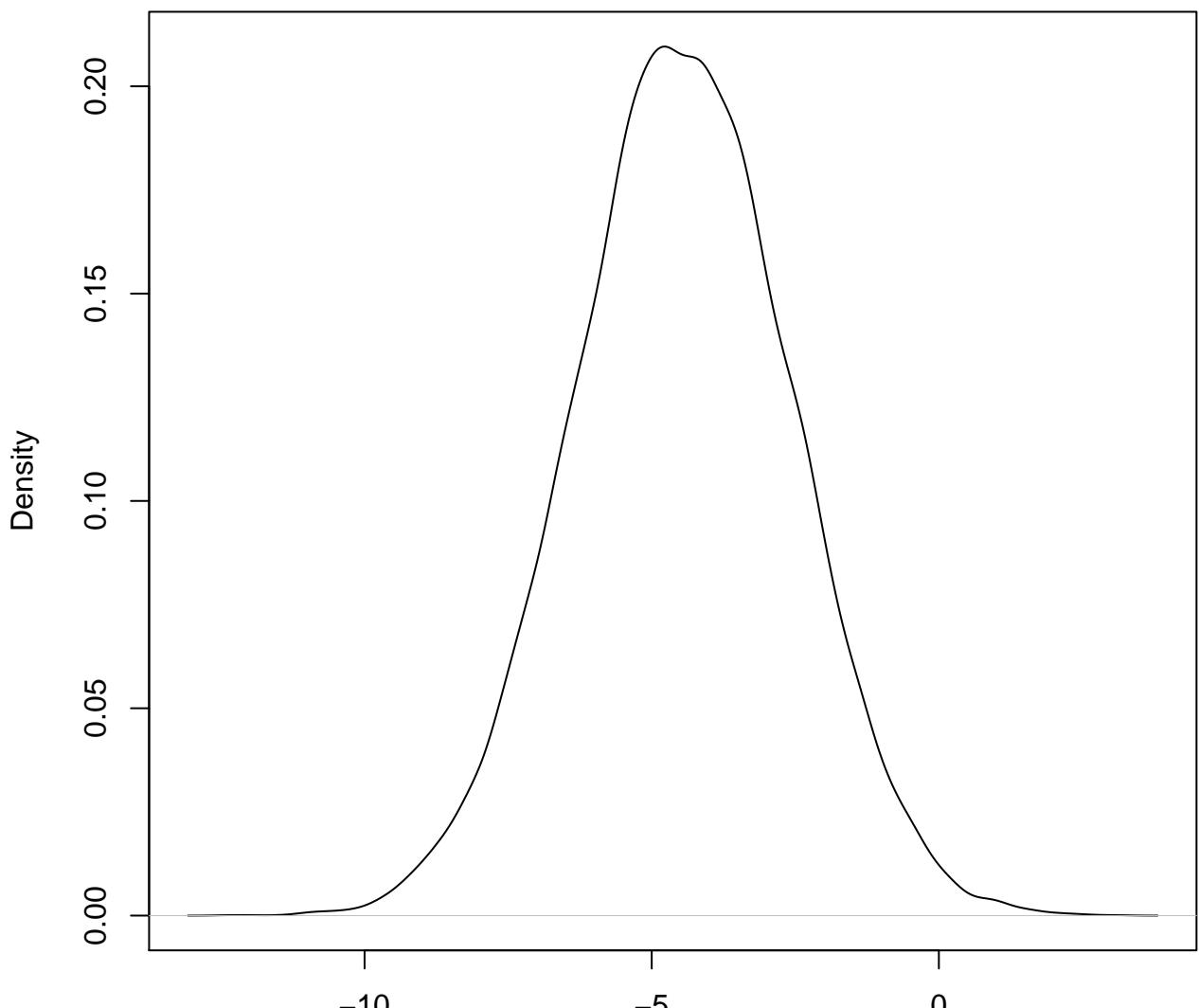


**density plot of predict posterior of y
179**



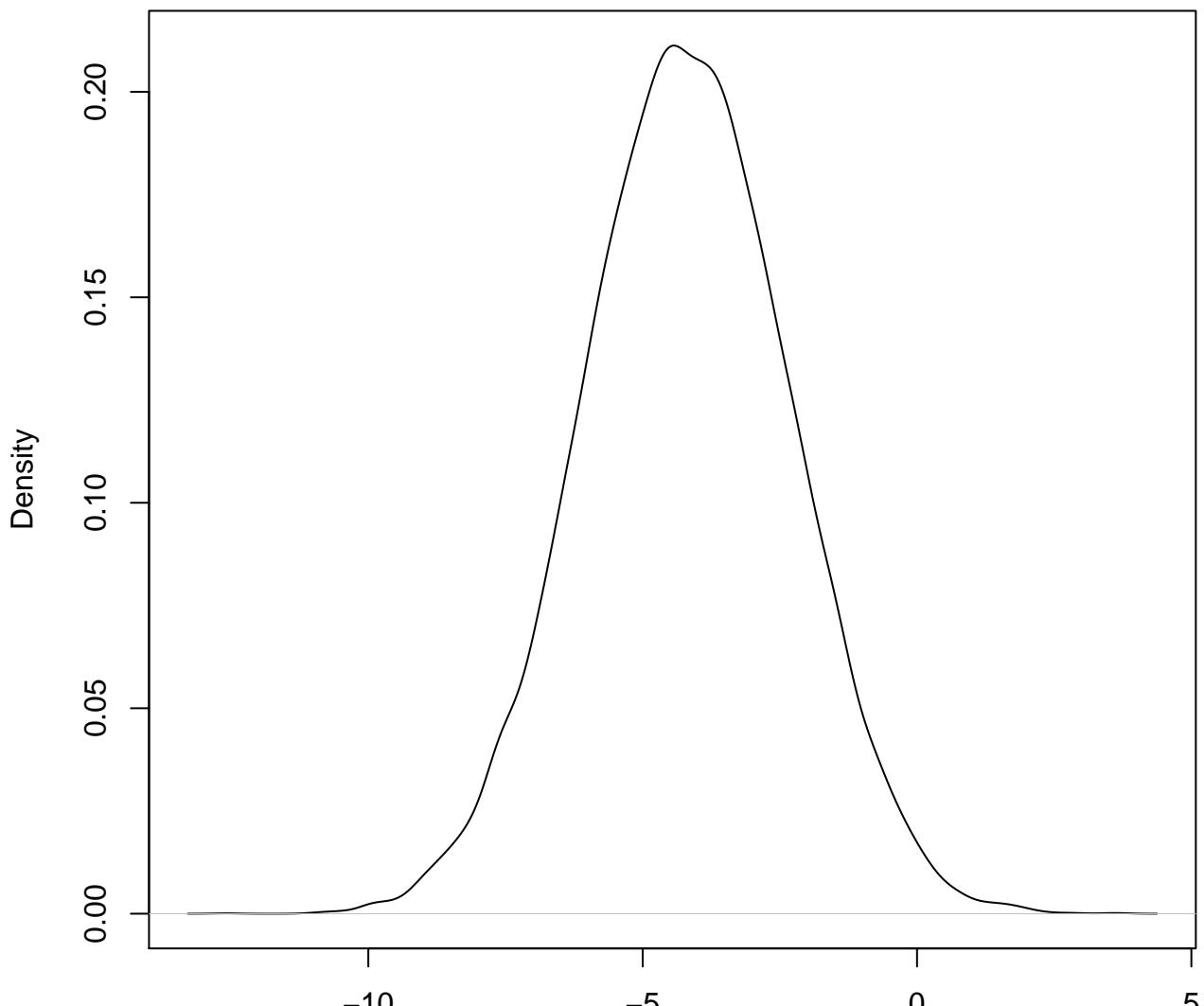
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
180**



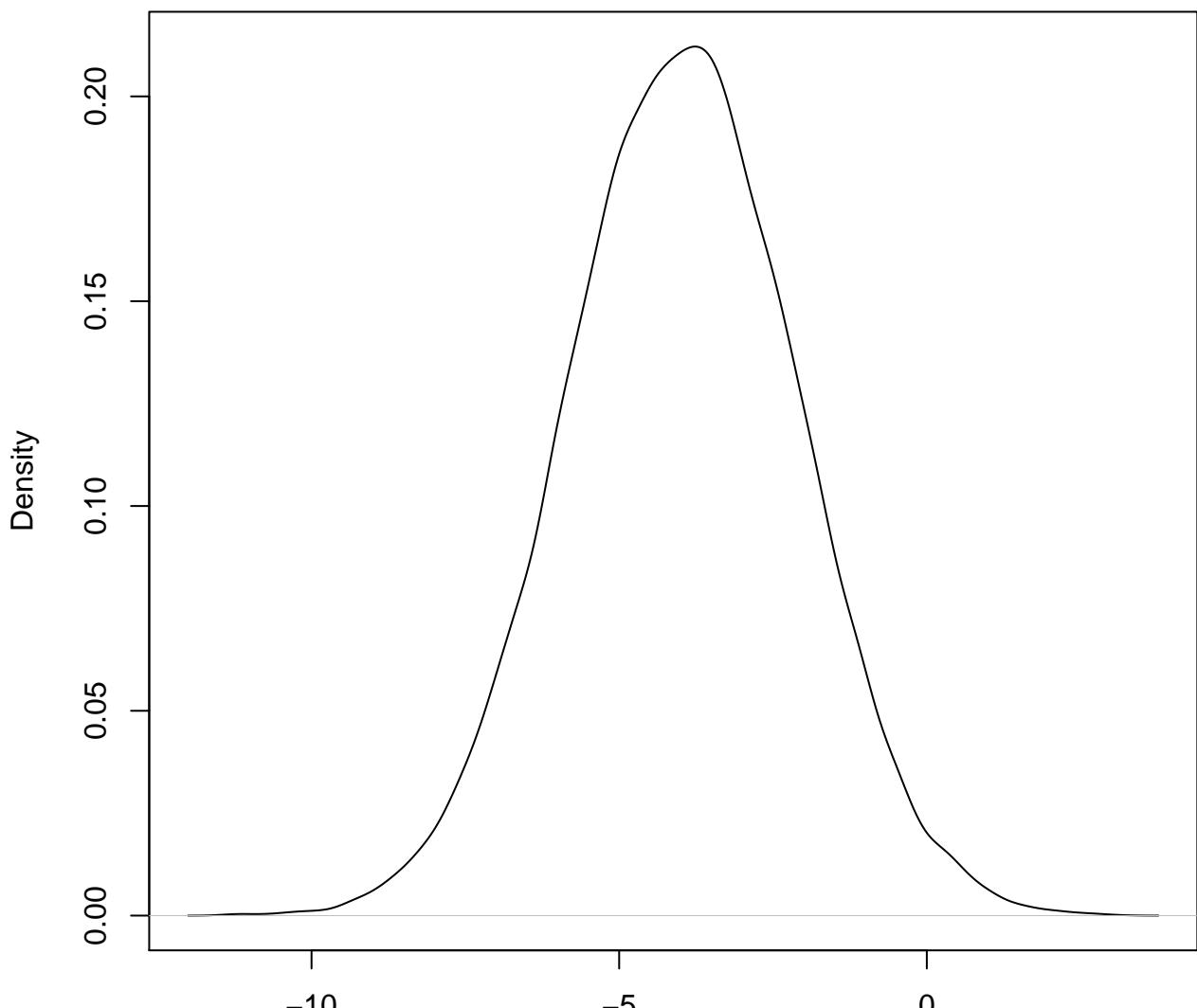
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
181**



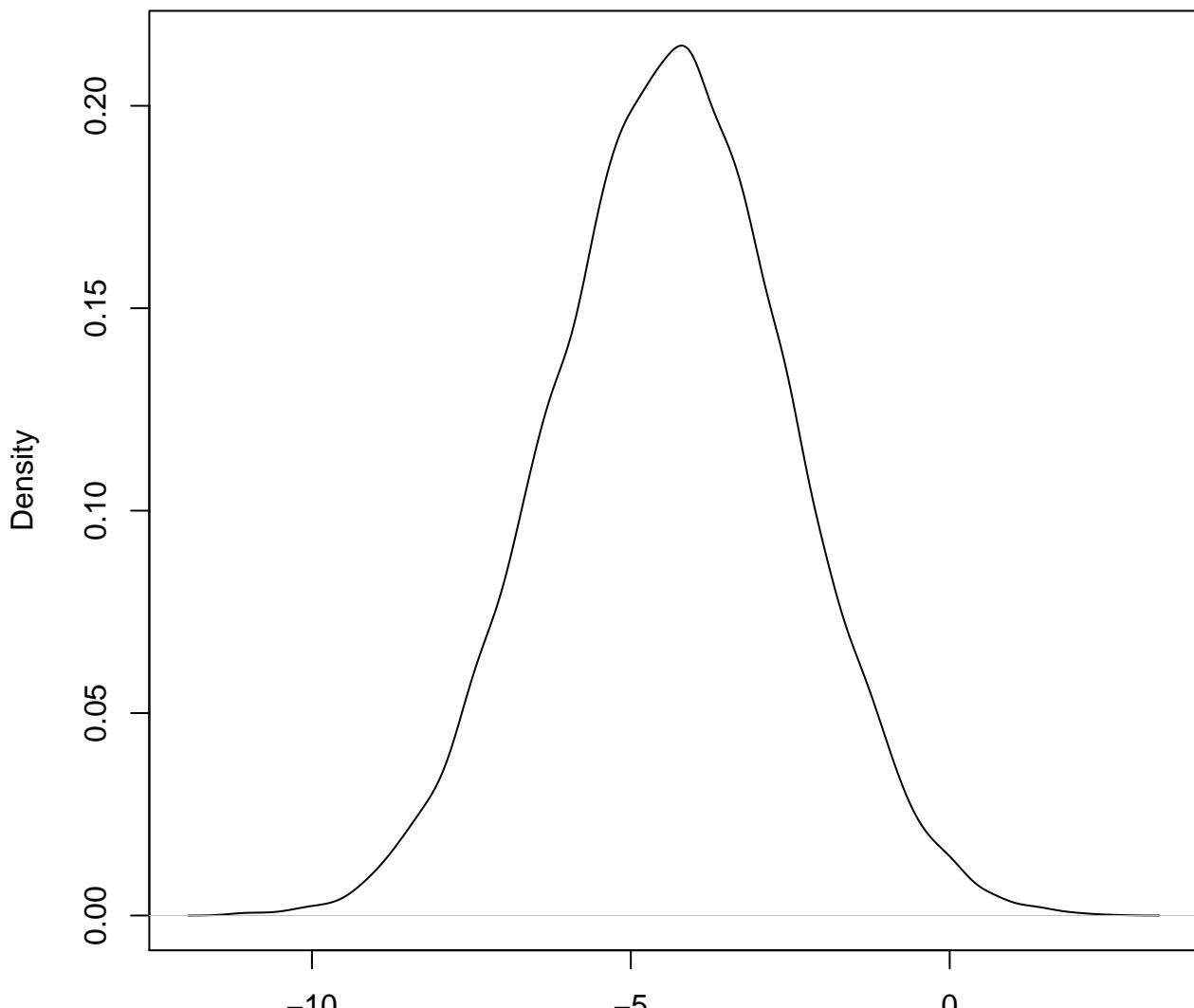
N = 20000 Bandwidth = 0.2321

**density plot of predict posterior of y
182**



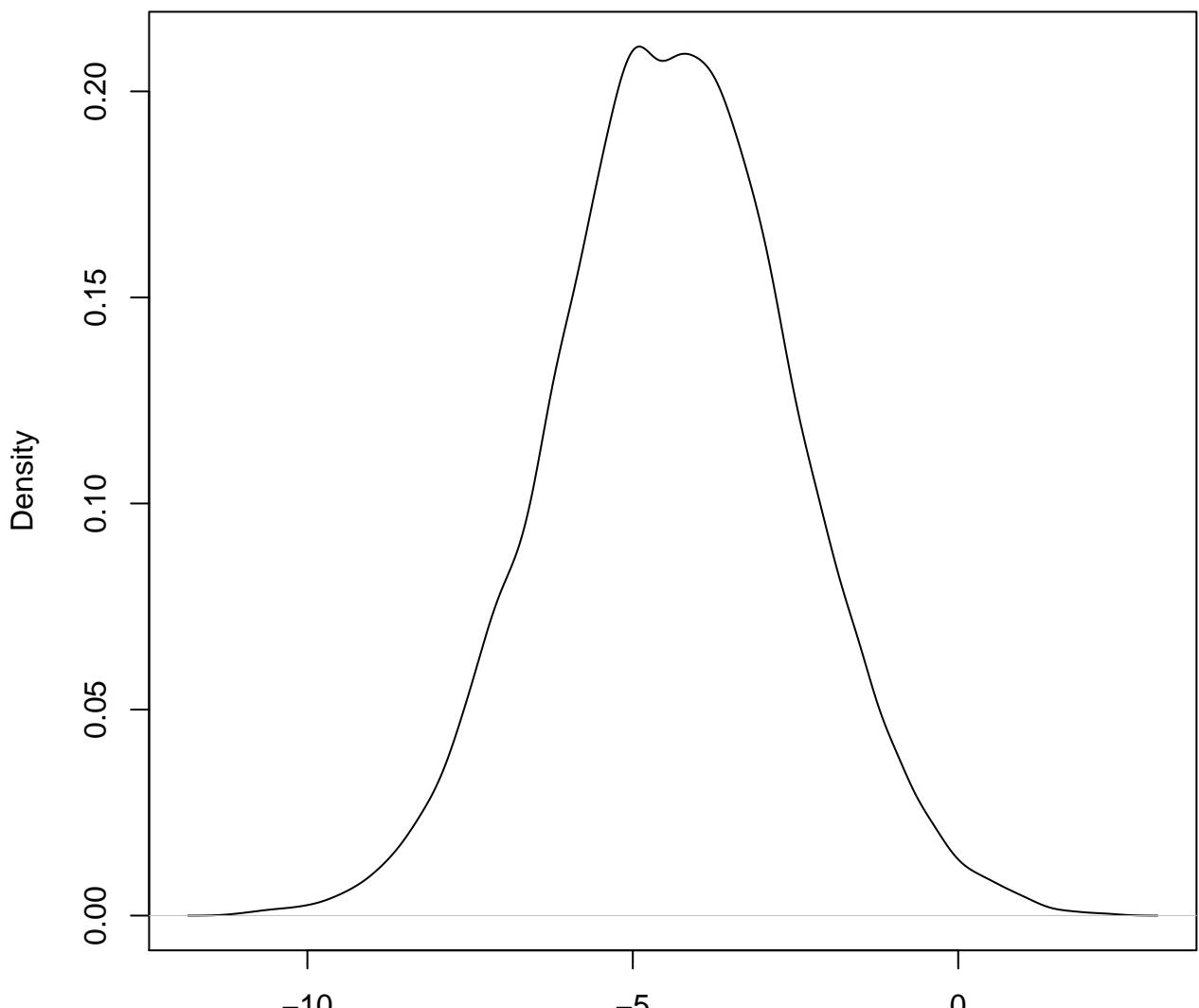
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
183**



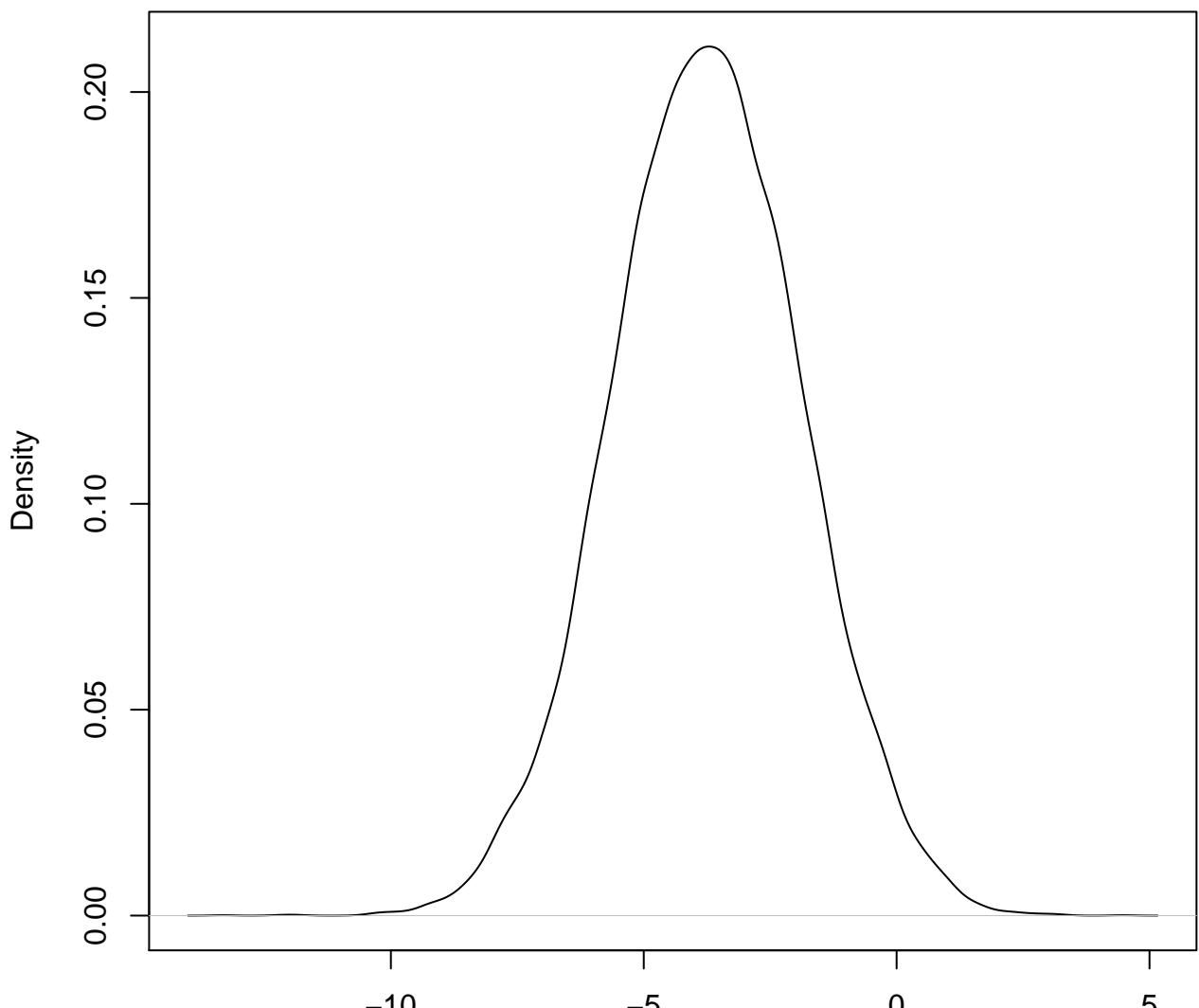
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
184**



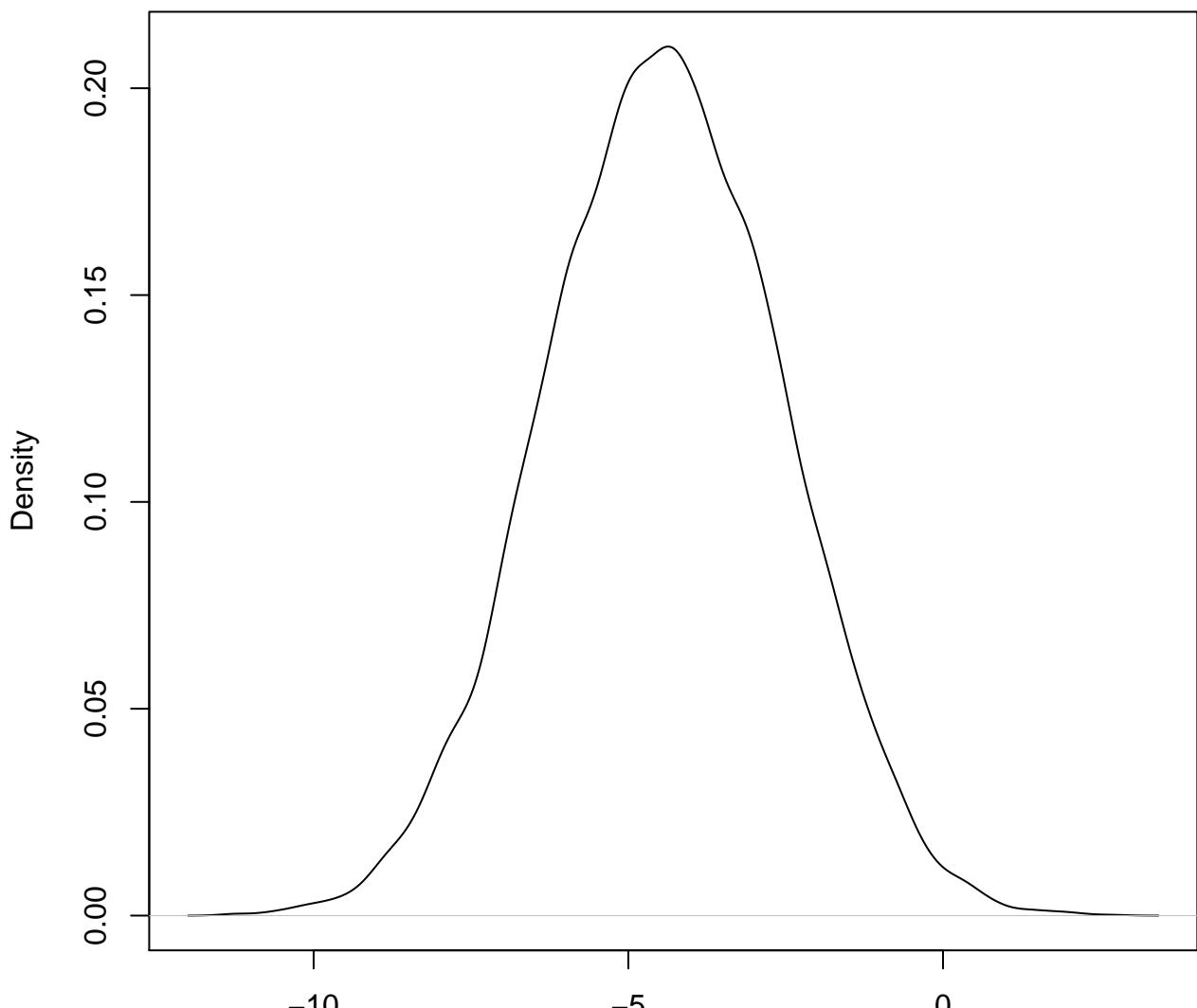
N = 20000 Bandwidth = 0.2301

**density plot of predict posterior of y
185**



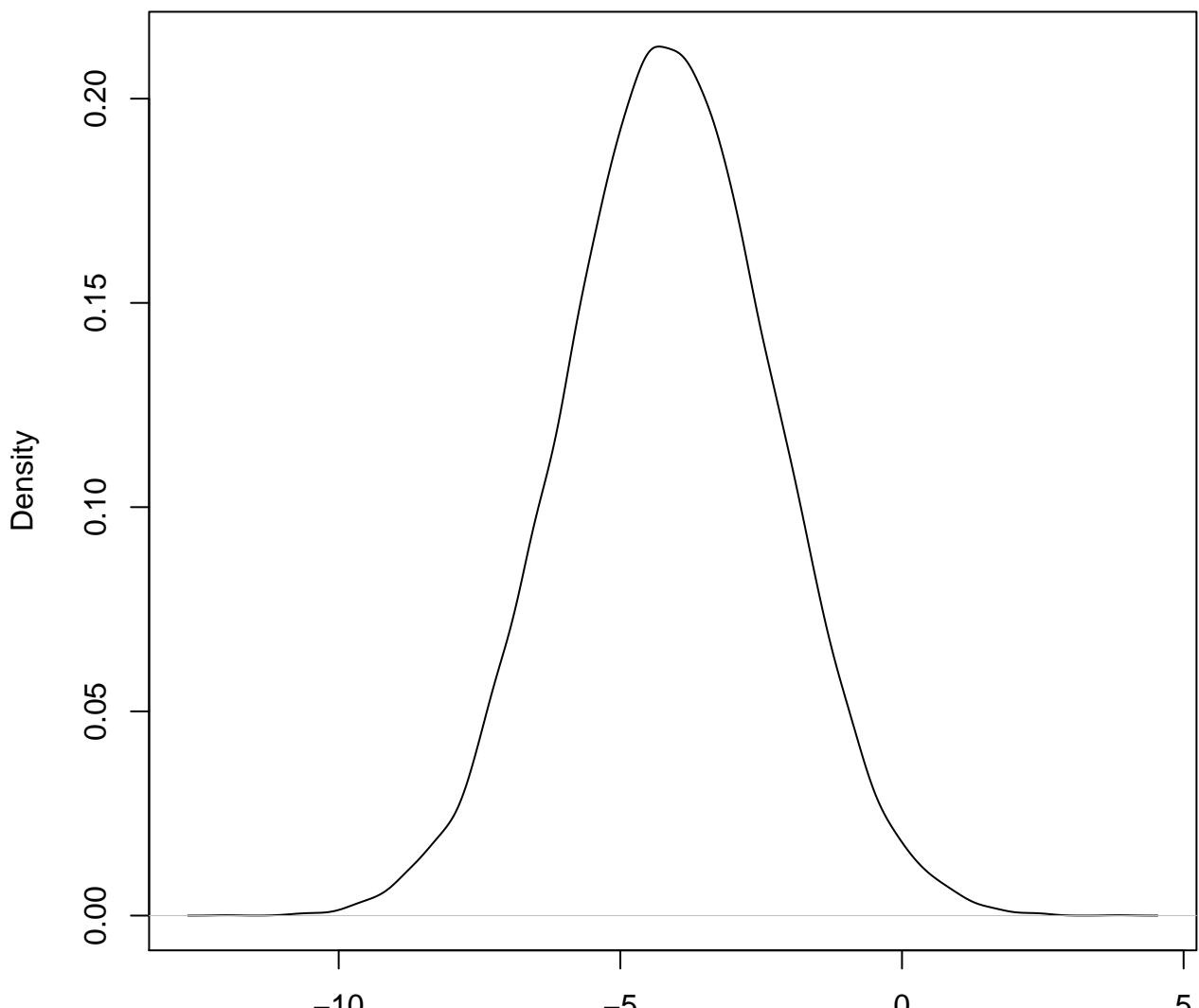
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
186**



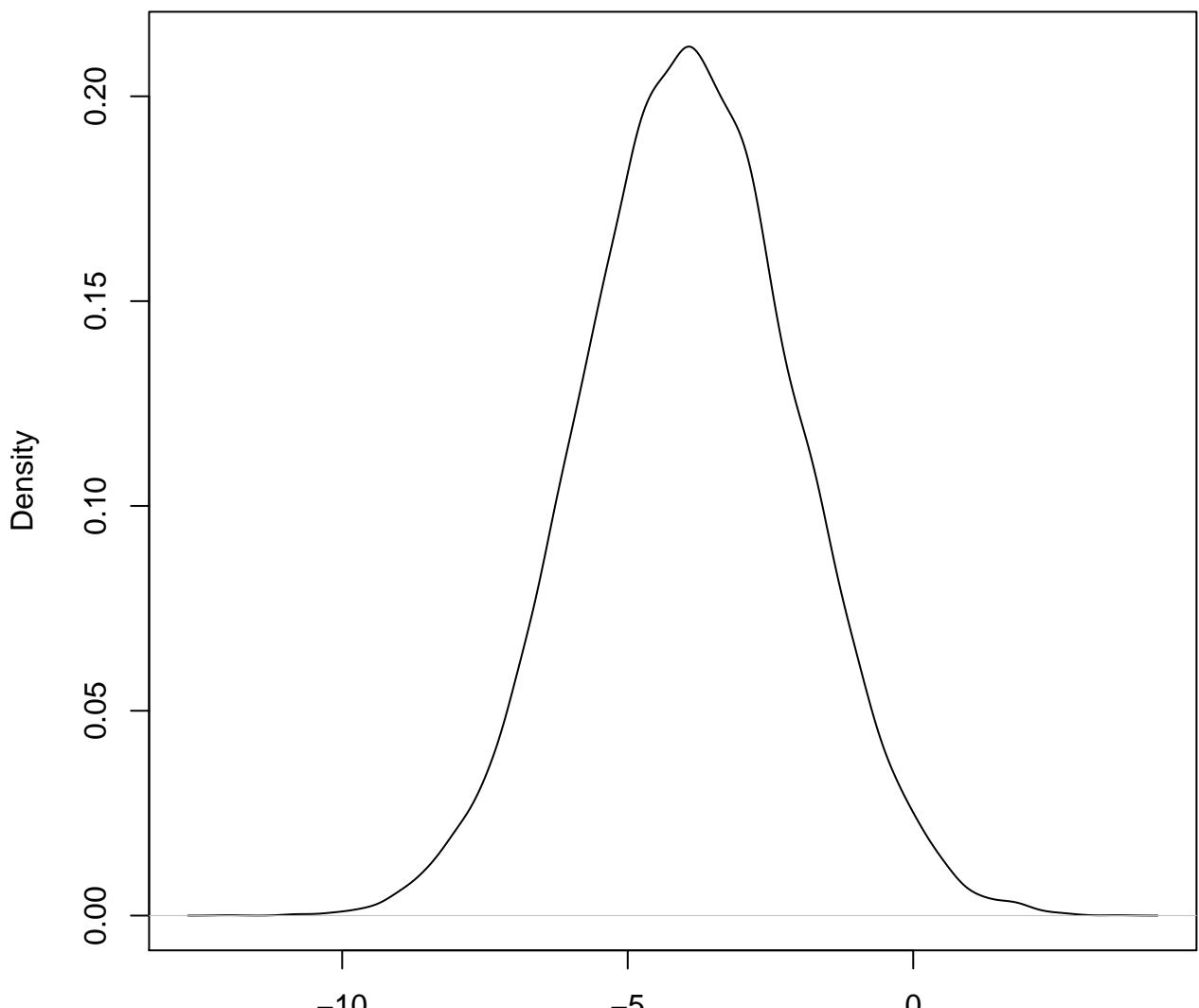
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
187**



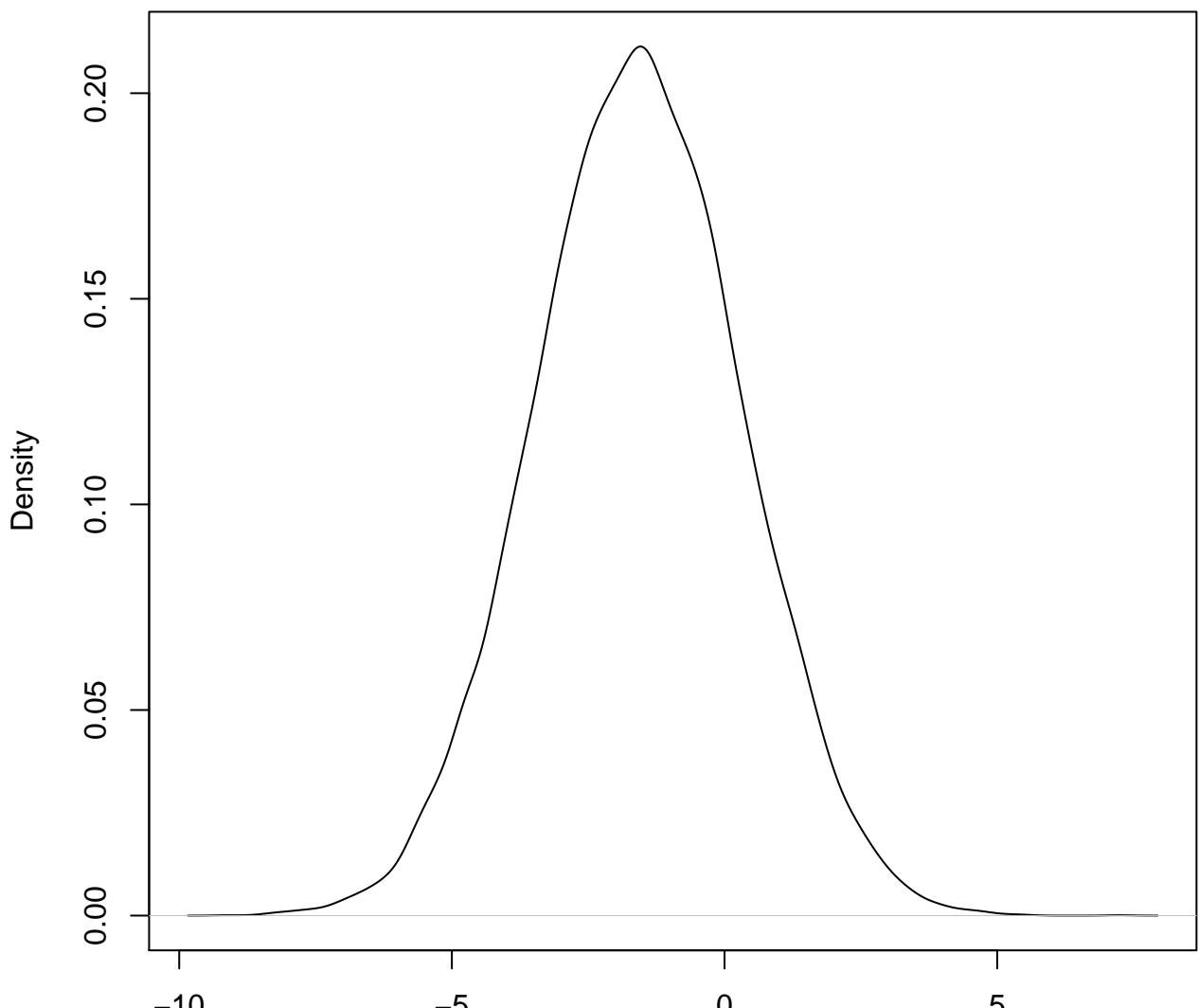
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
188**



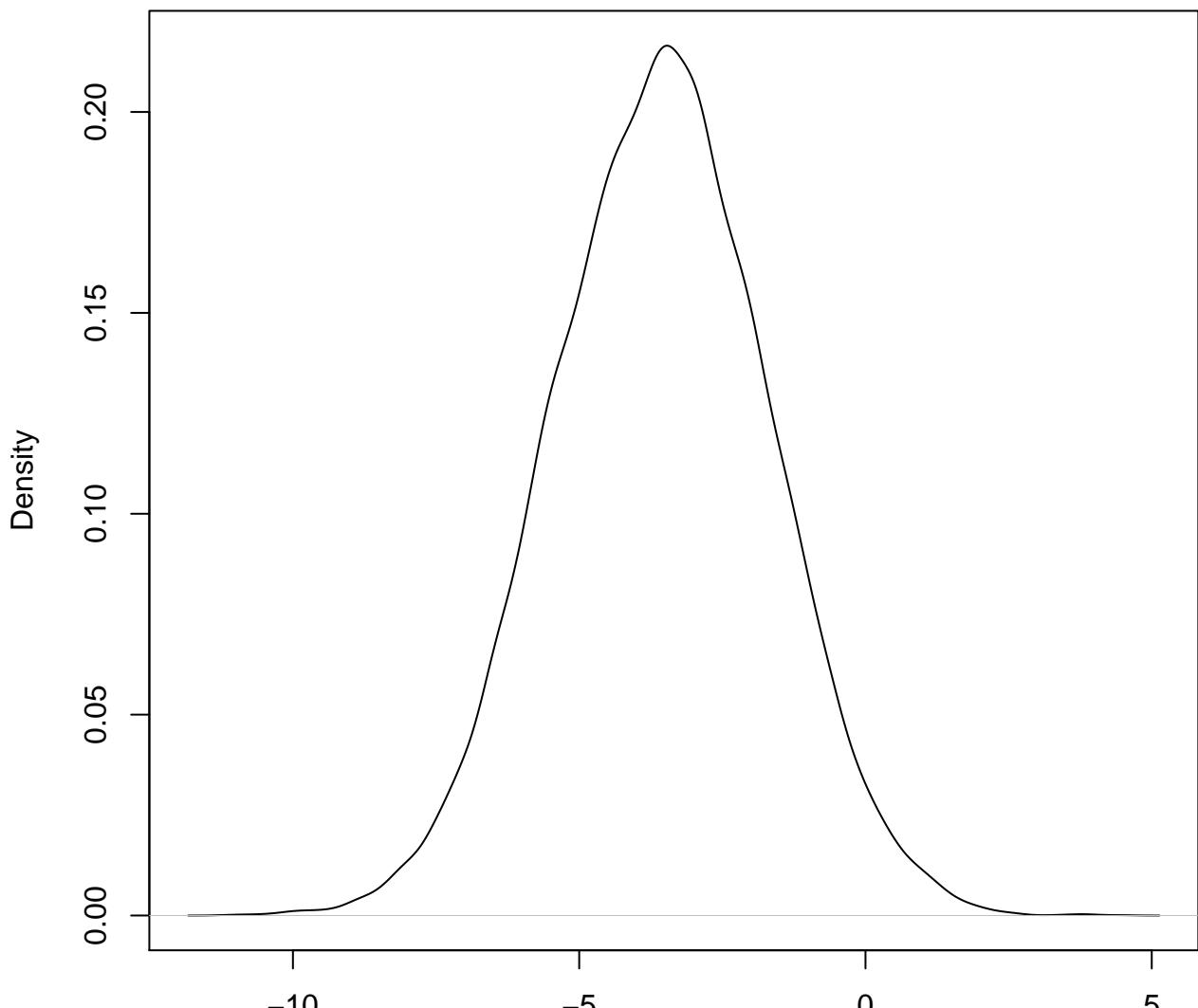
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
189**



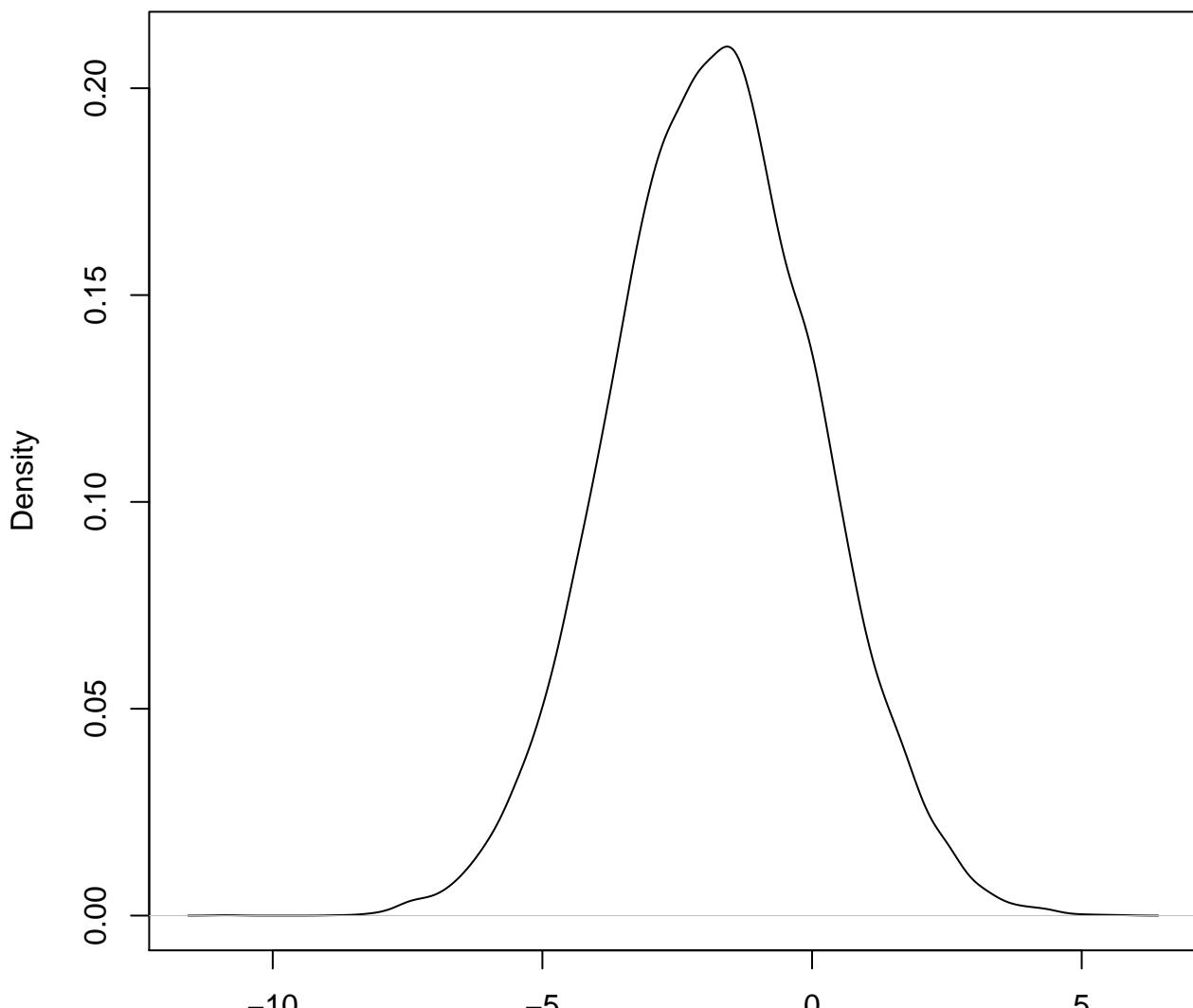
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
190**



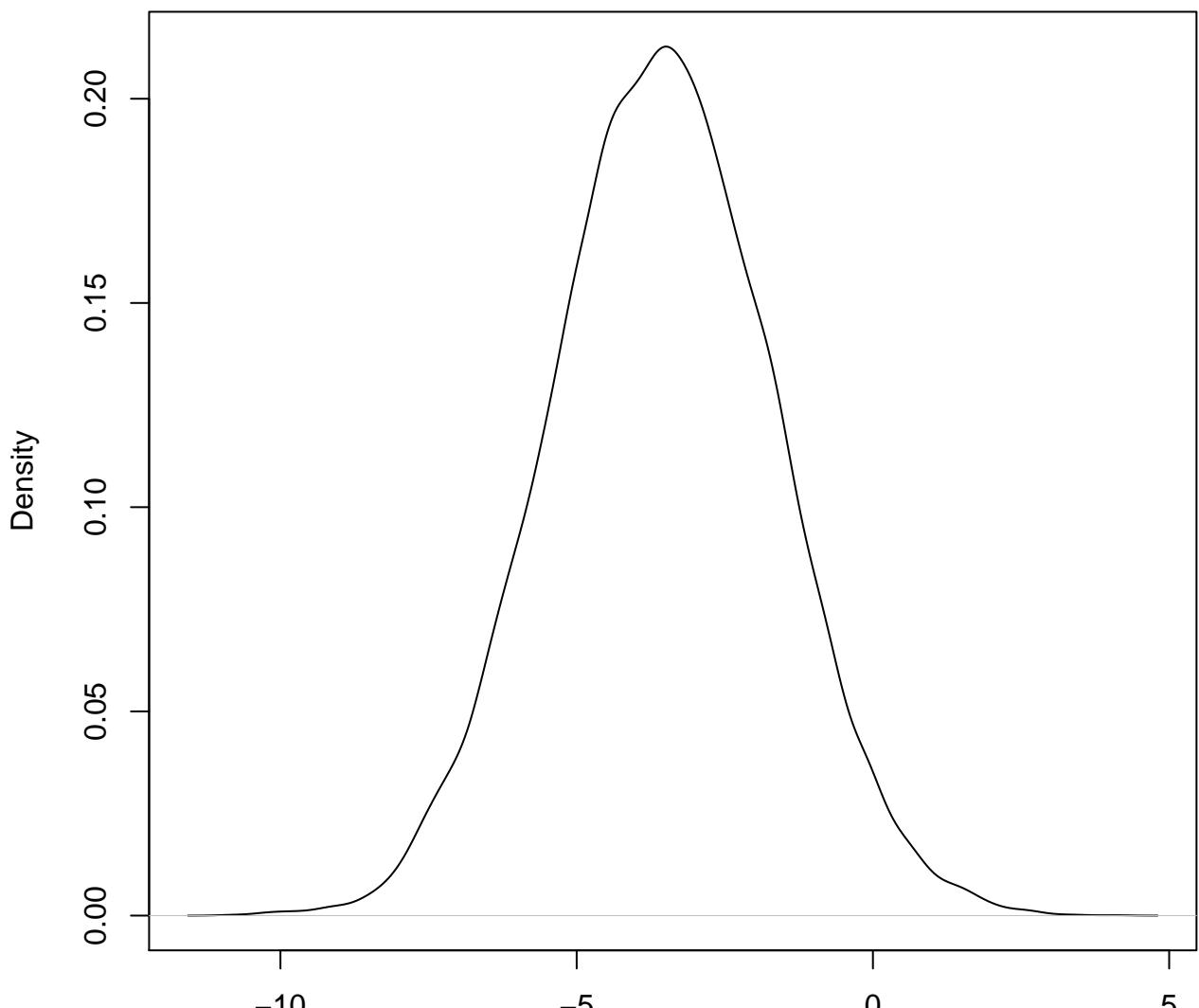
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
191**



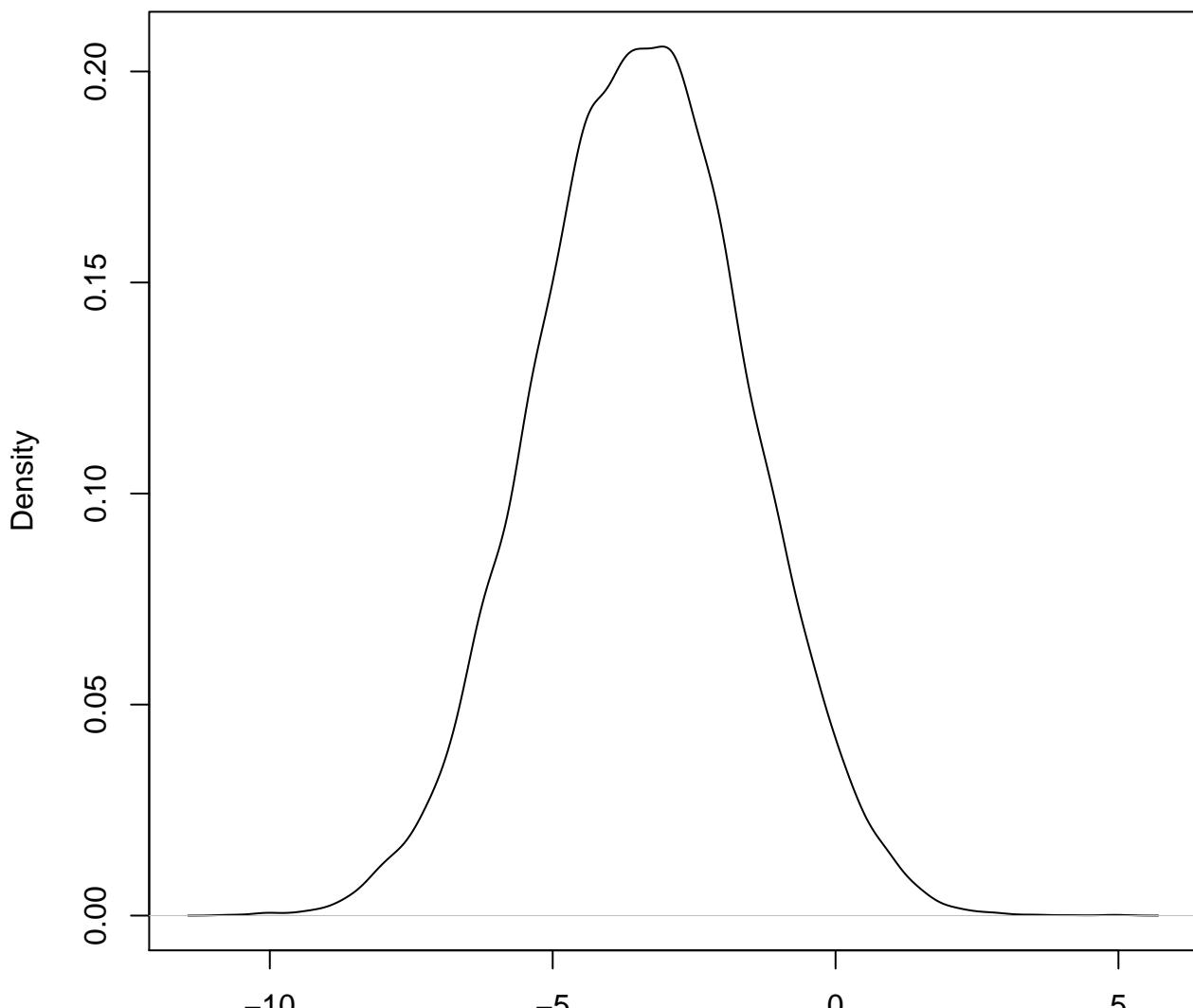
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
192**



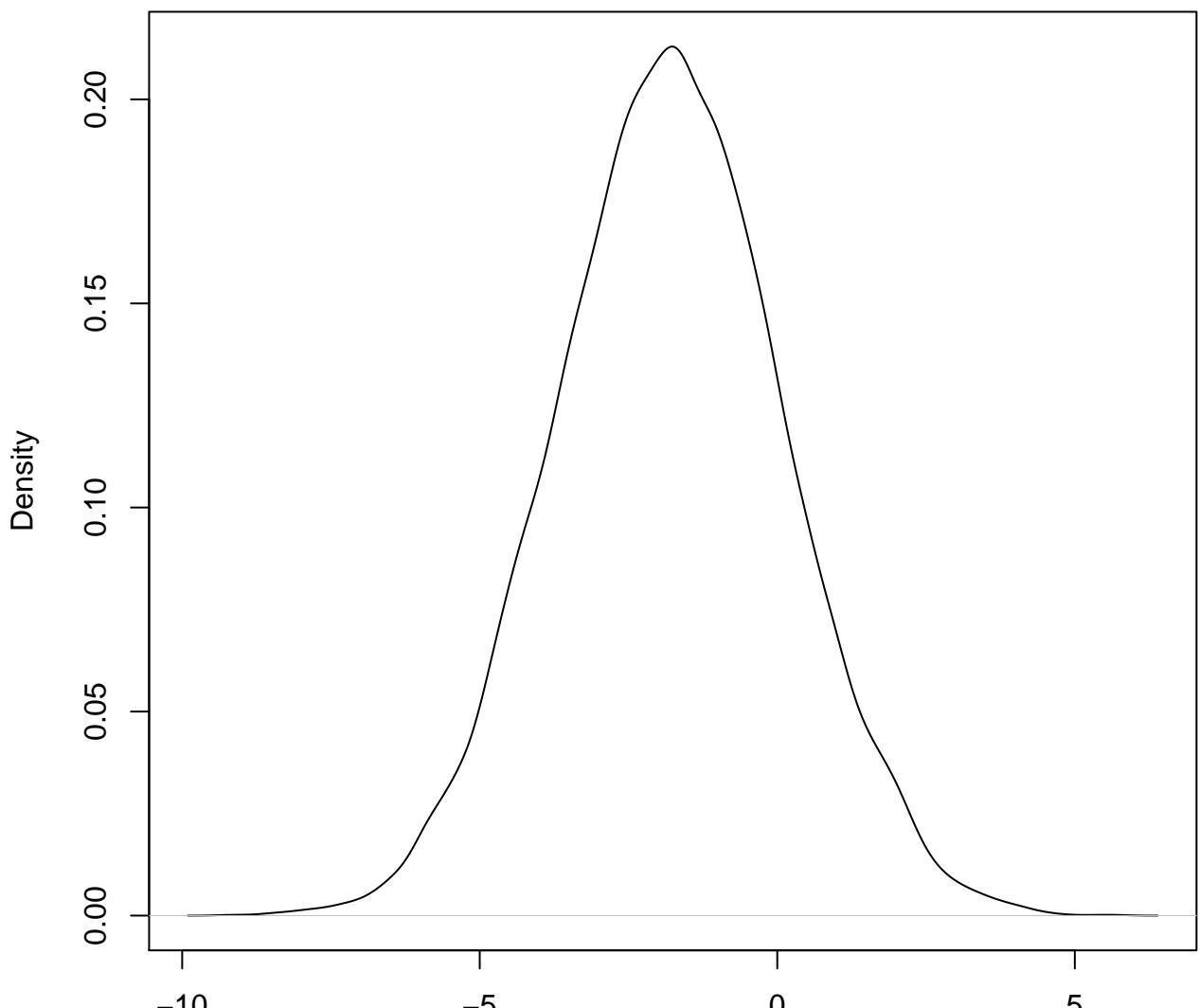
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
193**



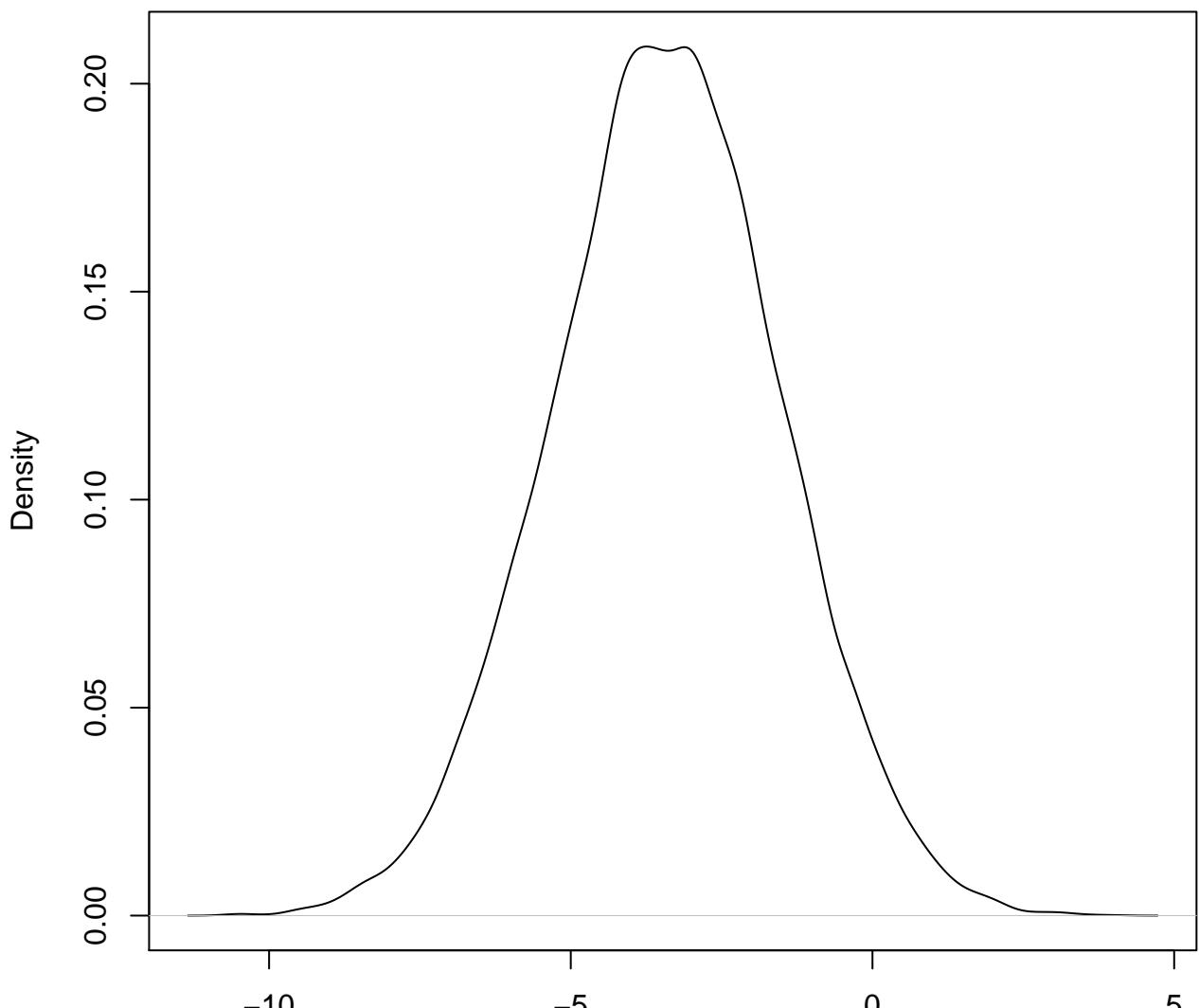
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
194**



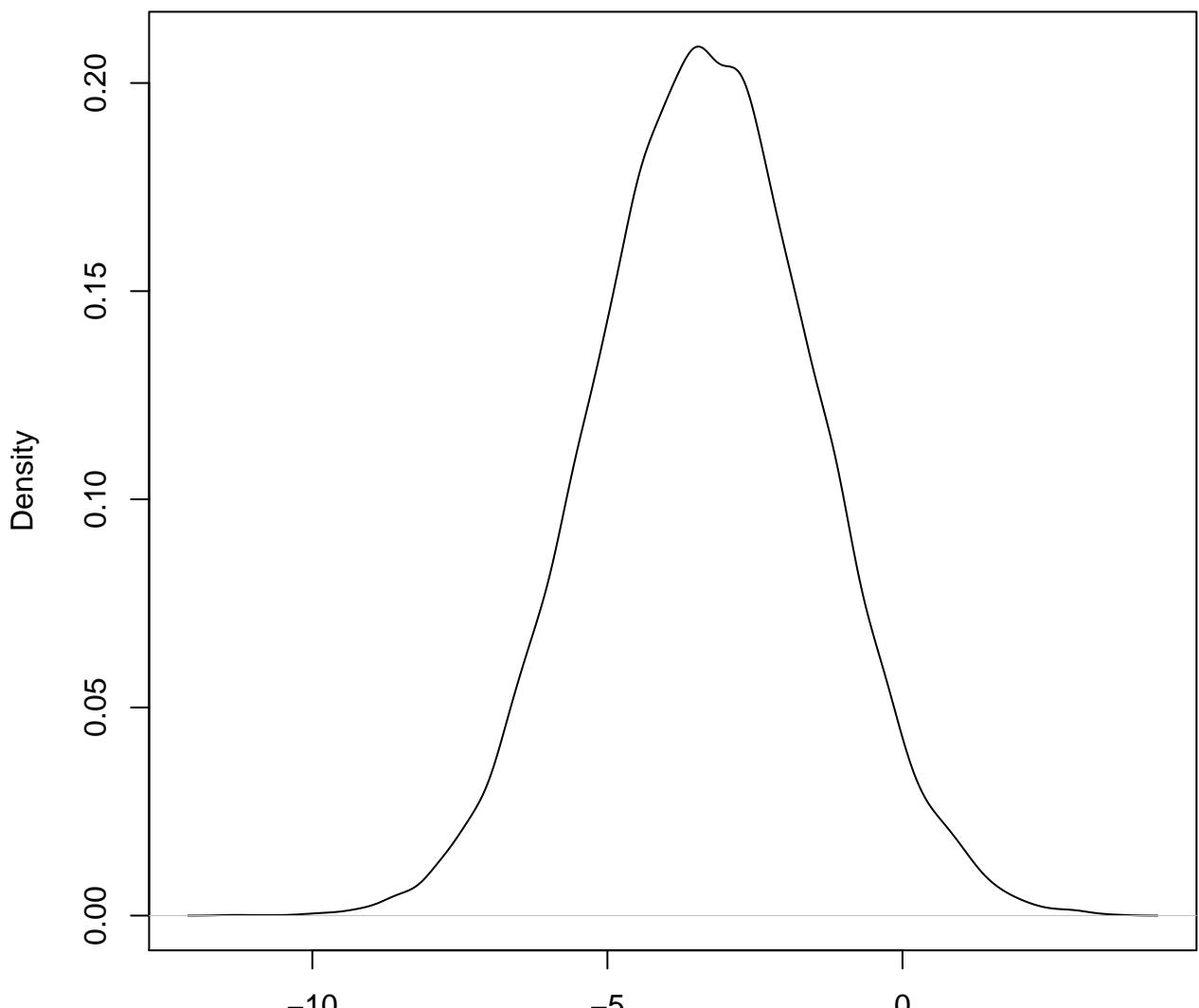
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
195**



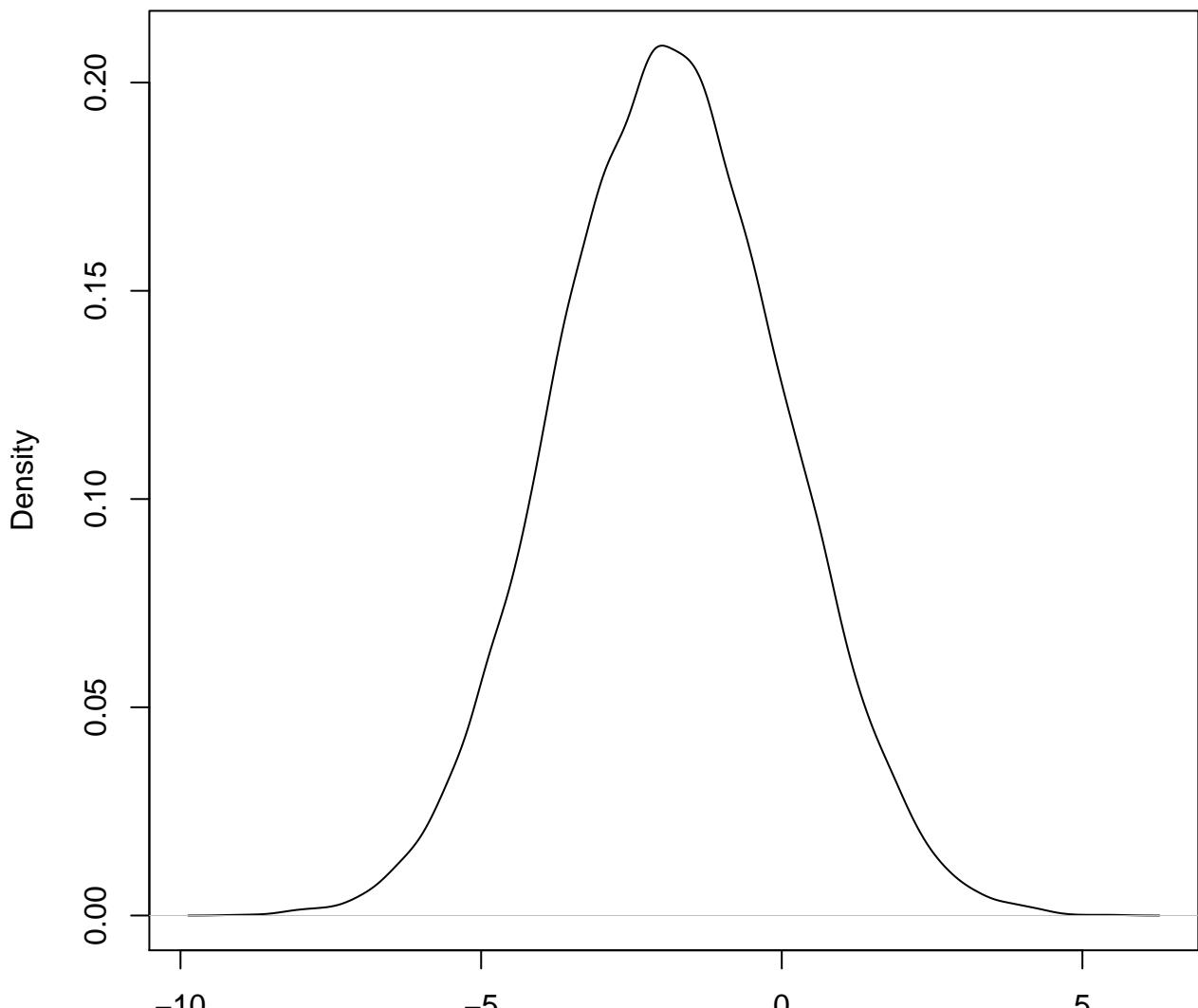
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
196**



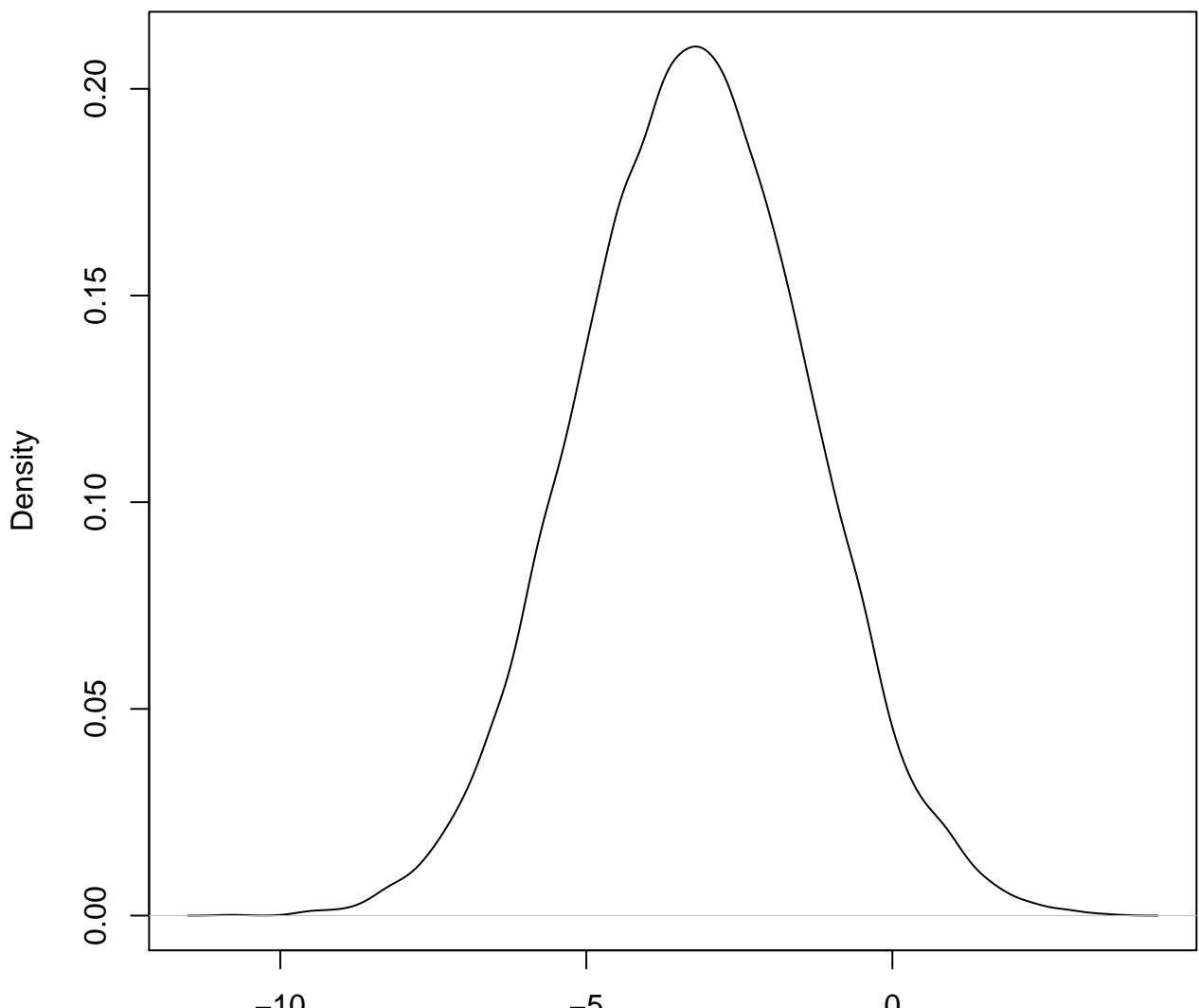
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
197**

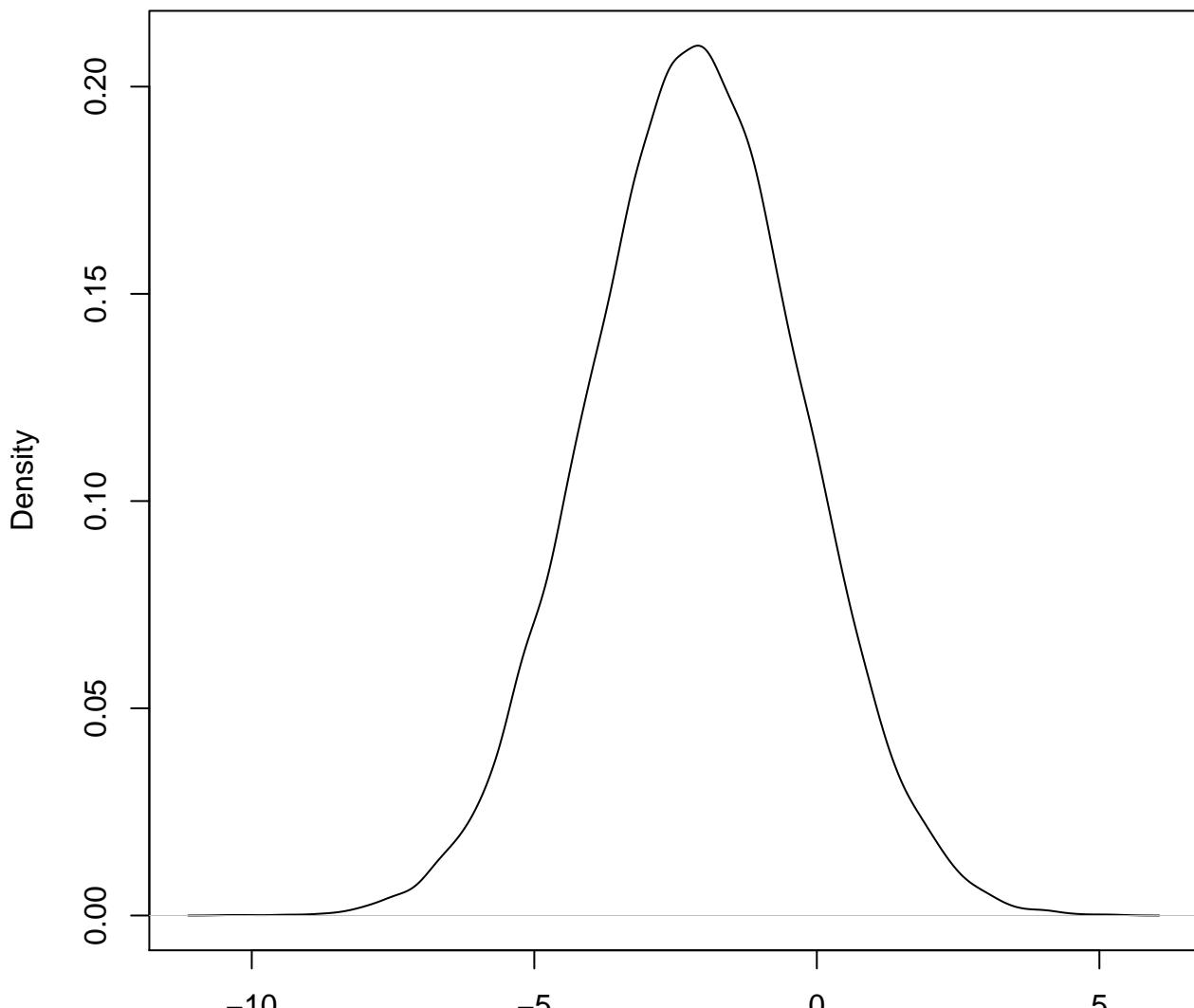


N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
198**

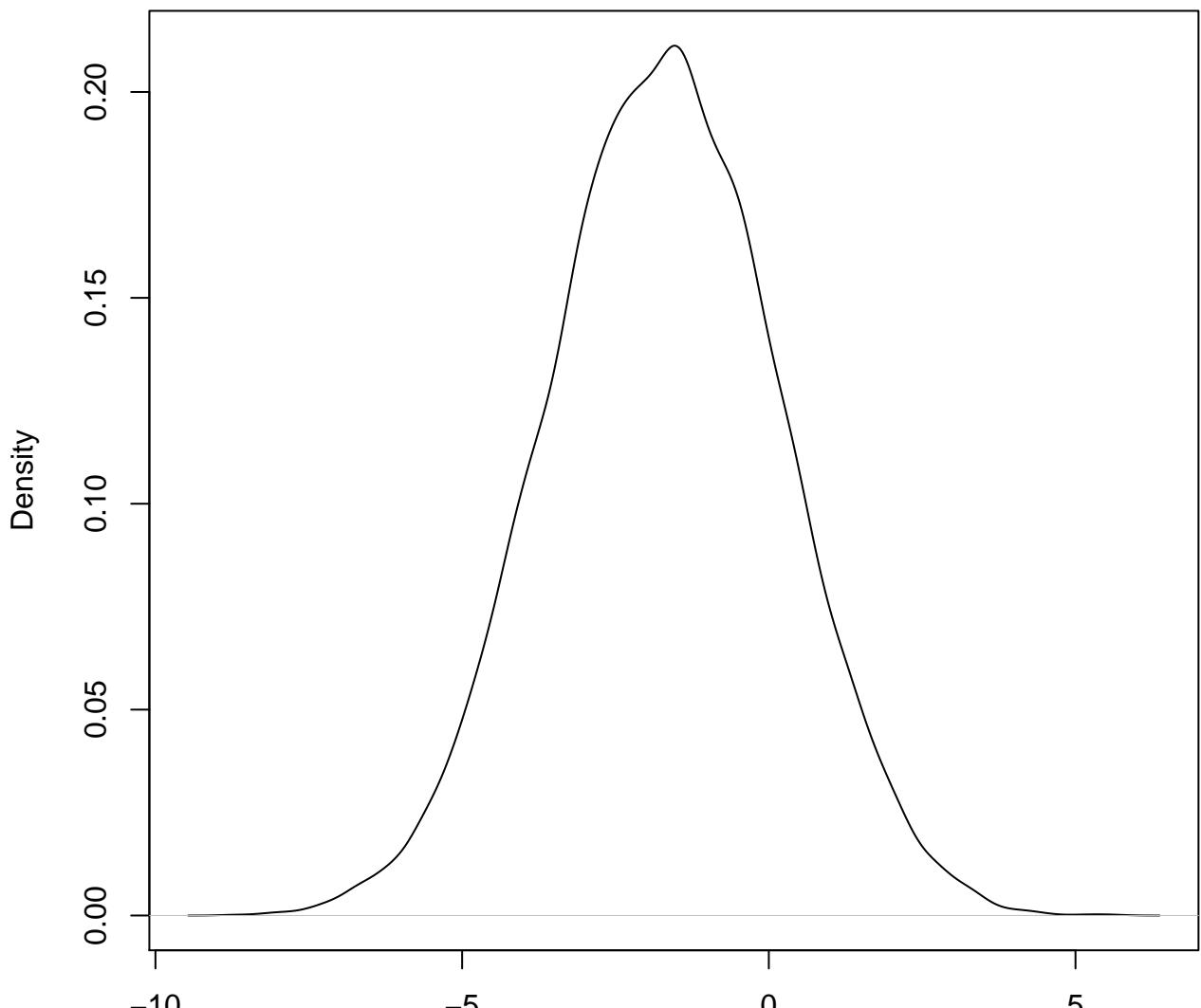


**density plot of predict posterior of y
199**



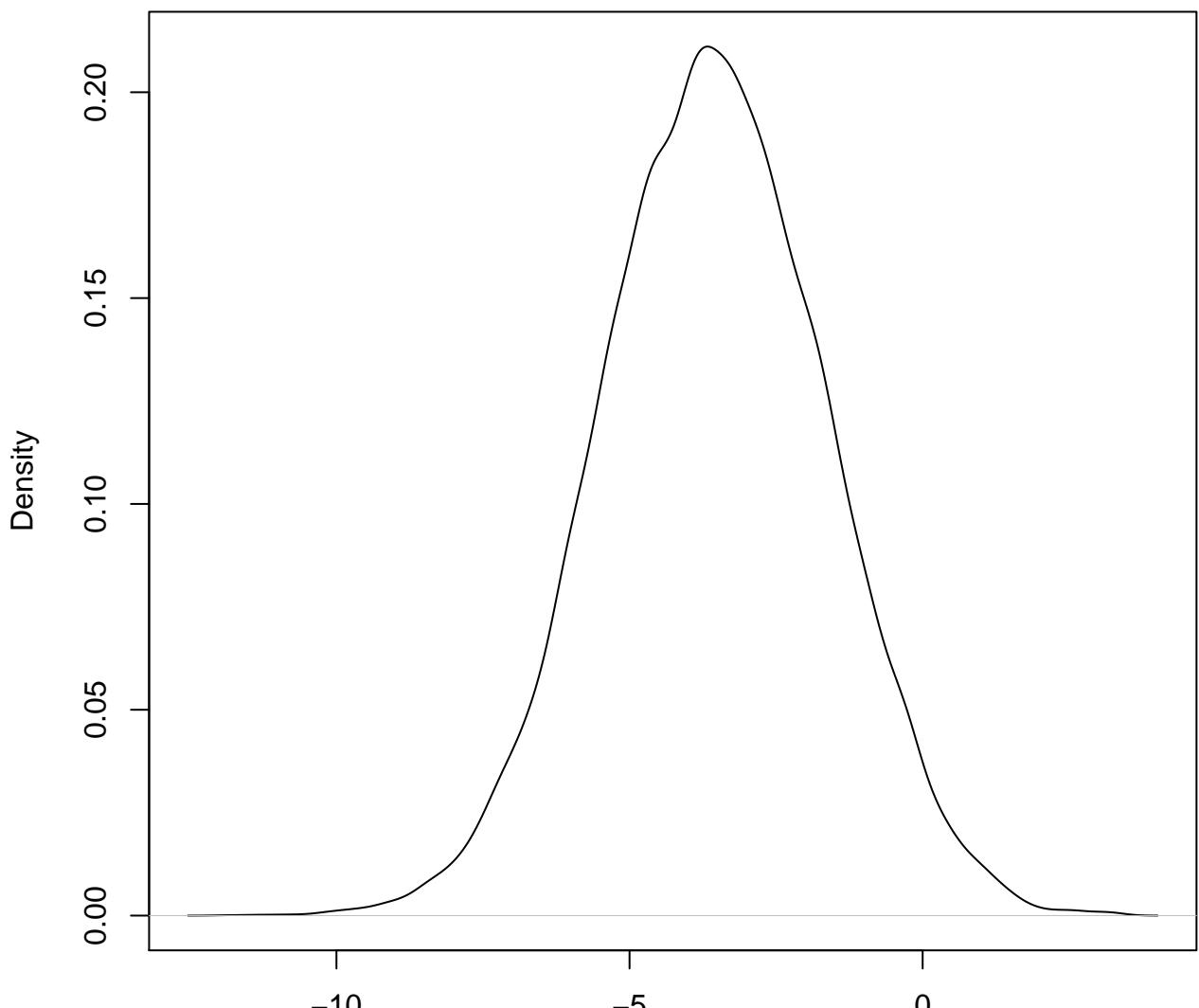
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
200**



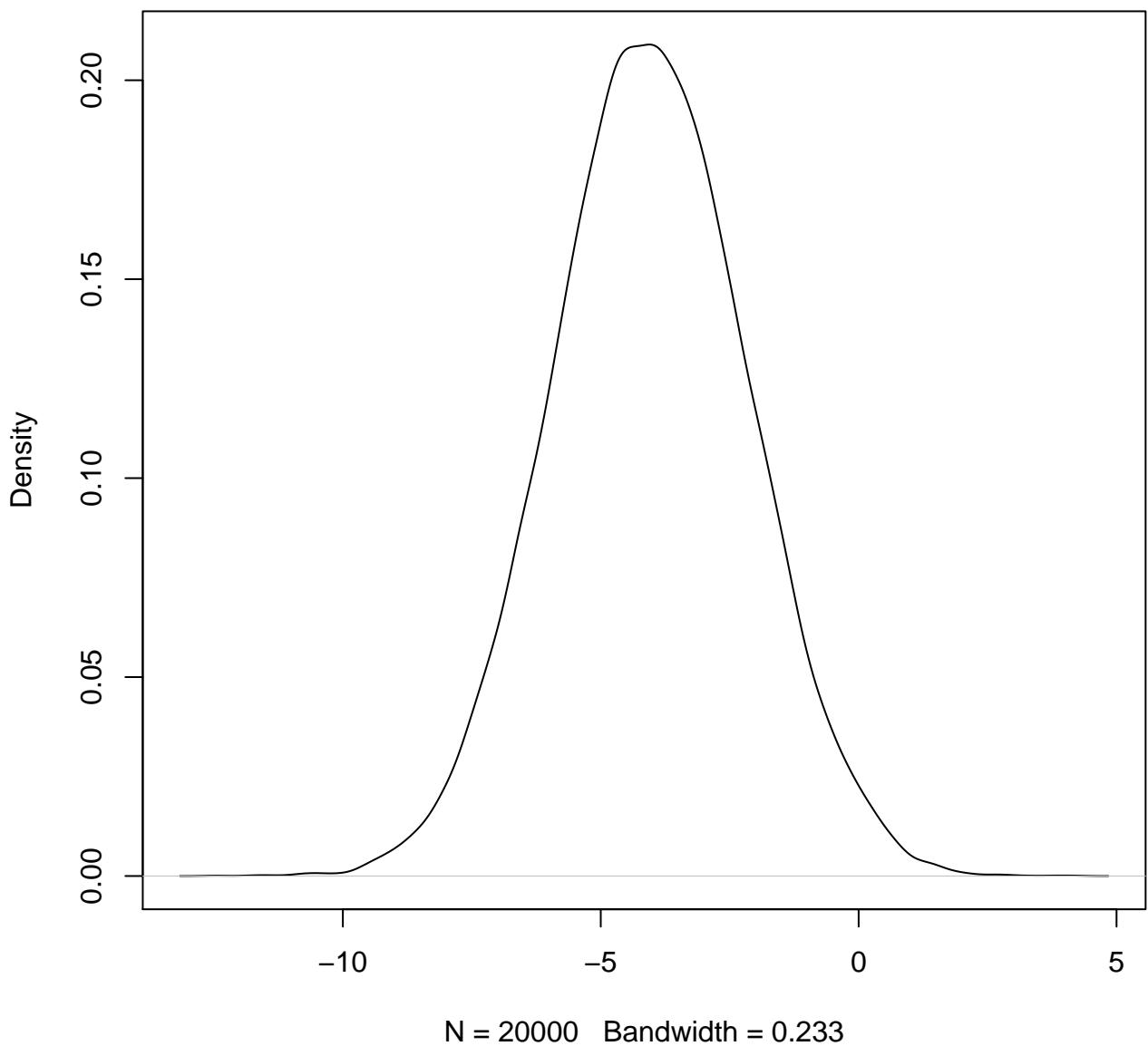
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
201**

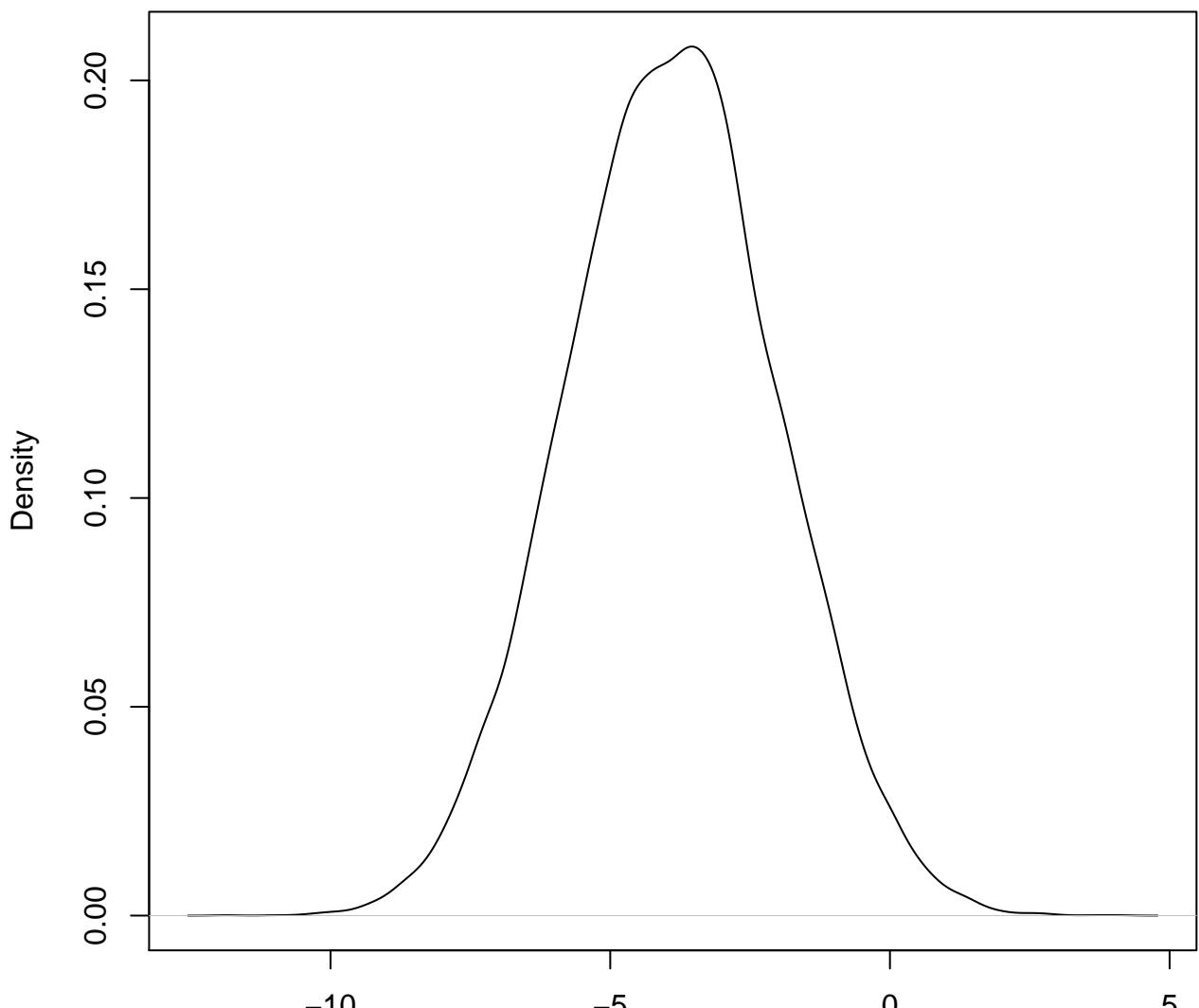


N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
202**

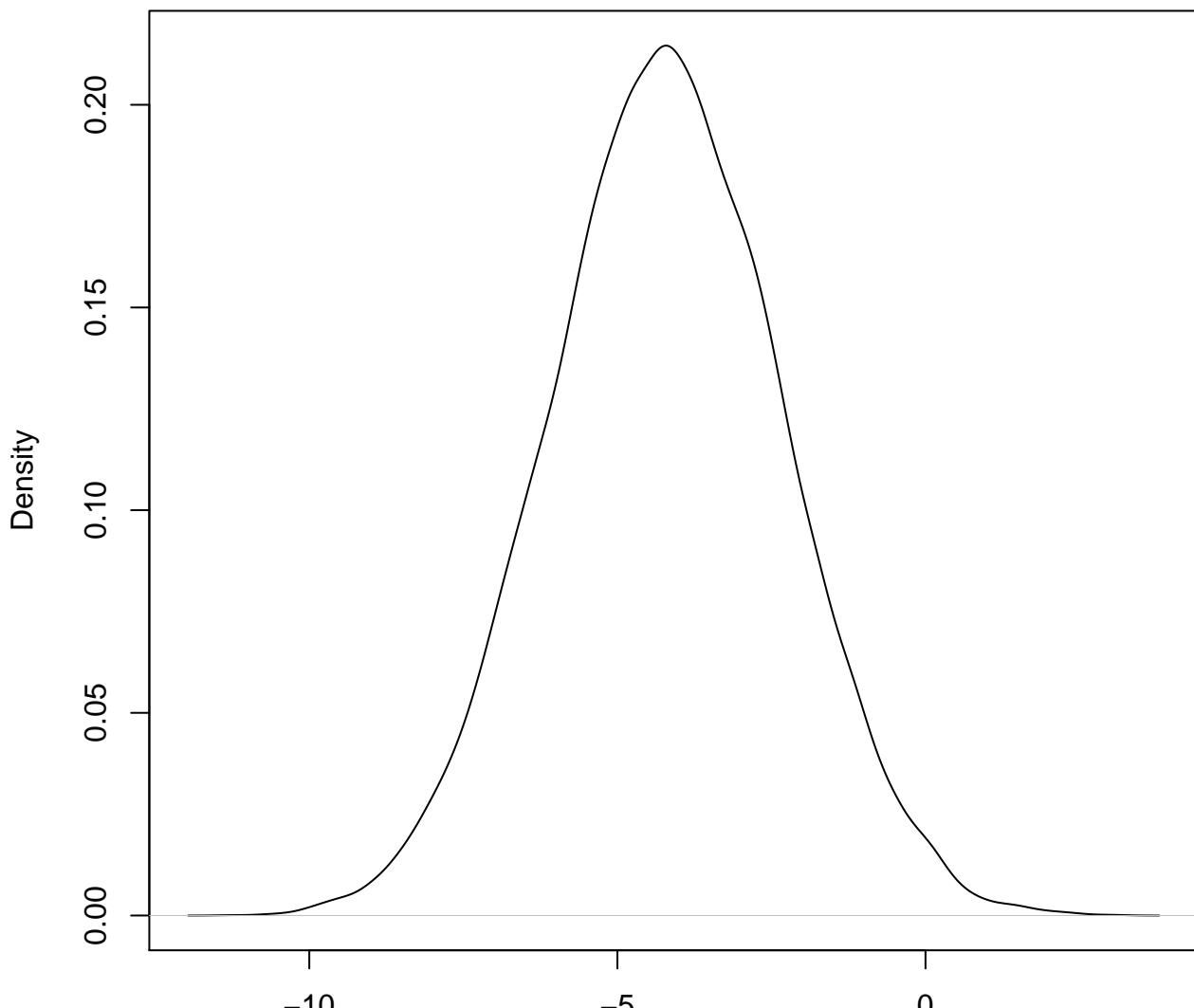


**density plot of predict posterior of y
203**



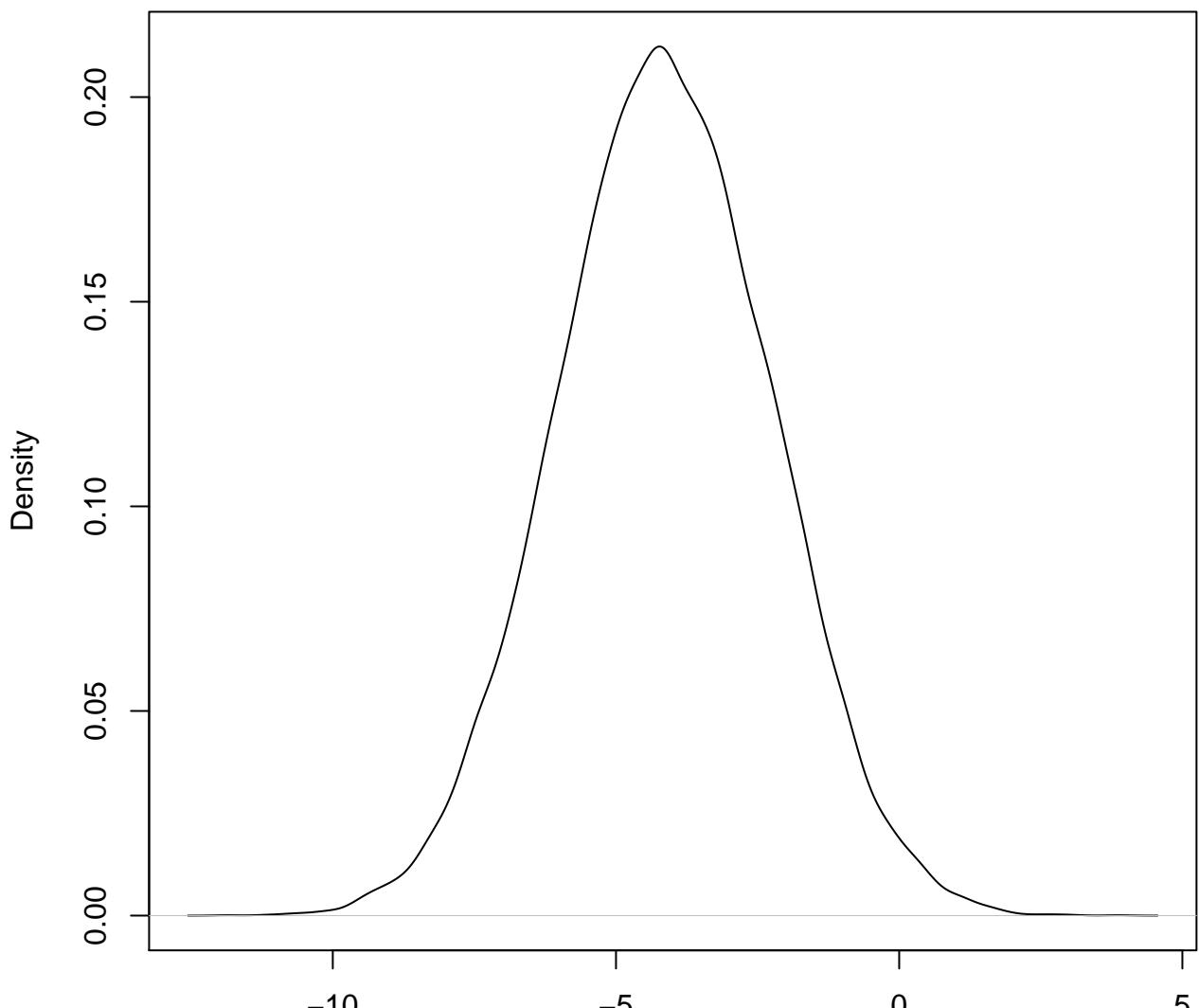
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
204**



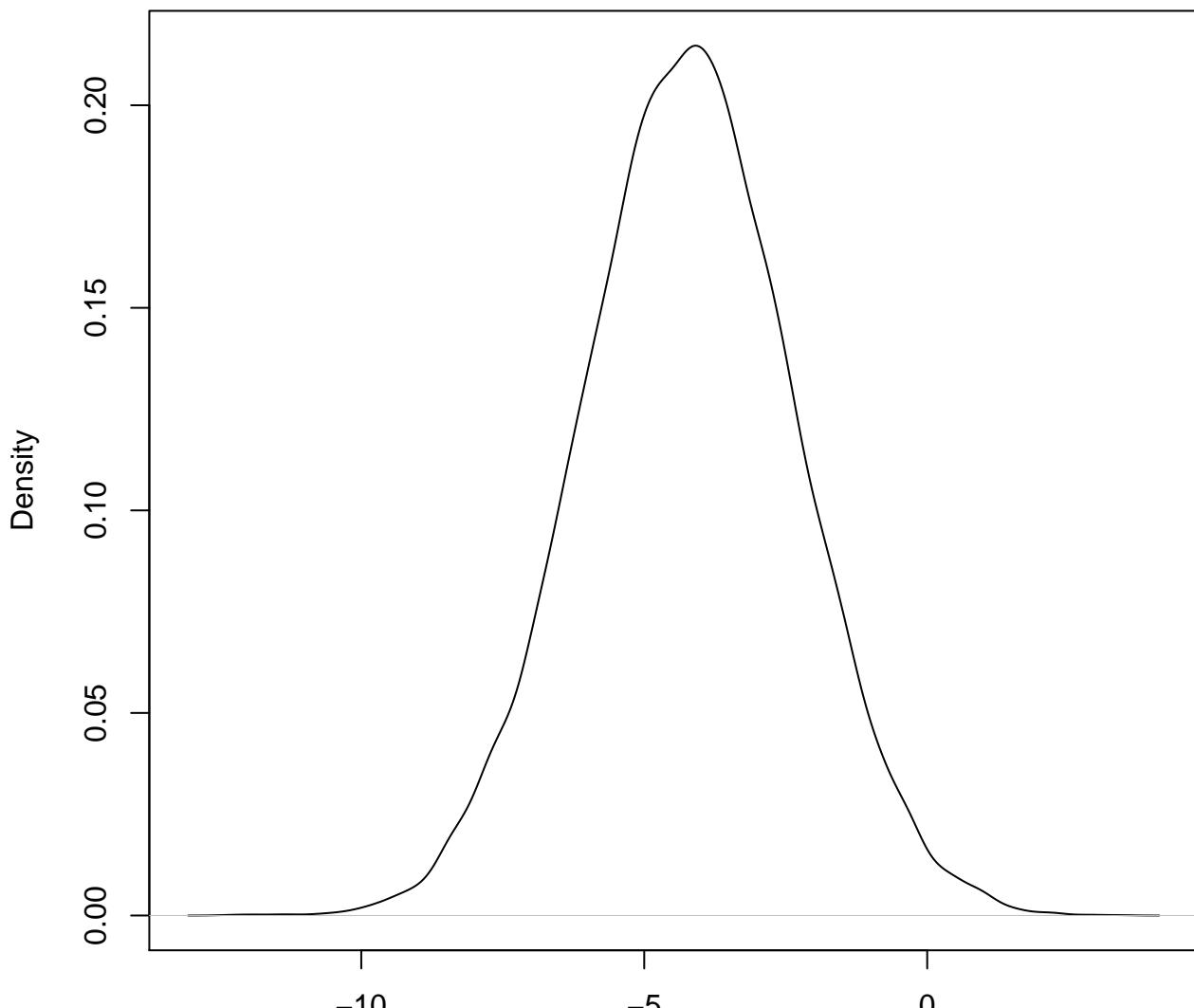
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
205**



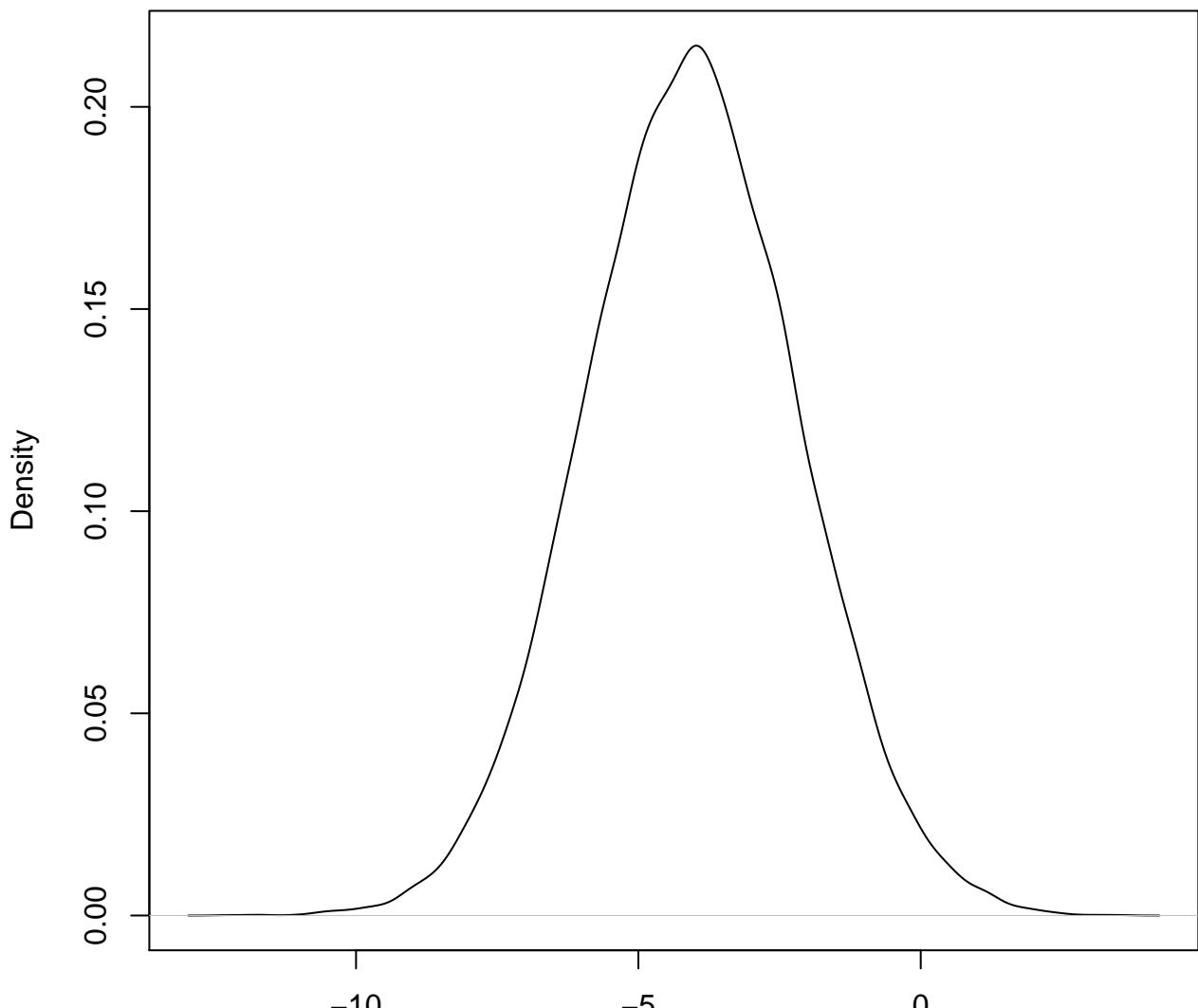
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
206**



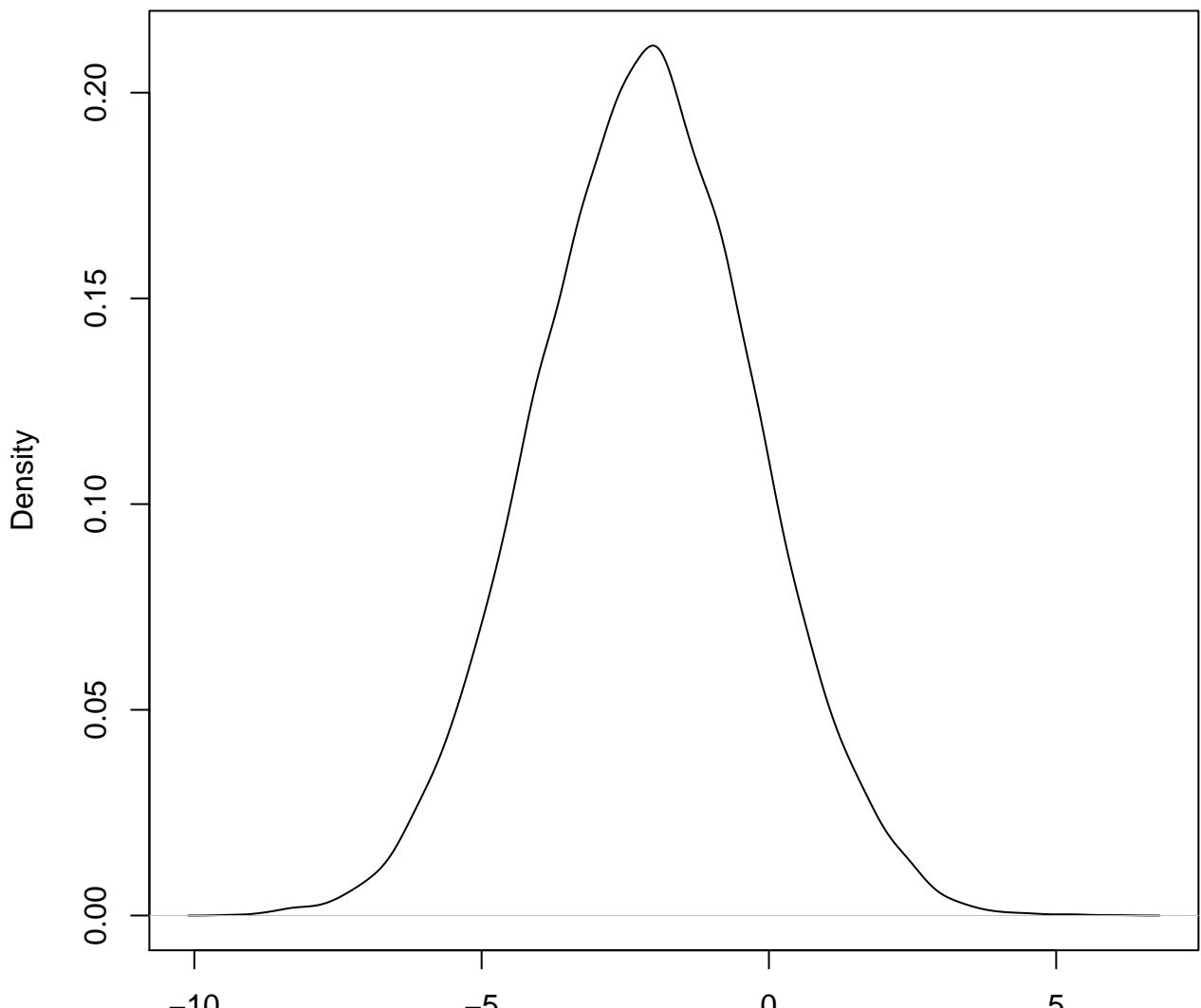
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
207**



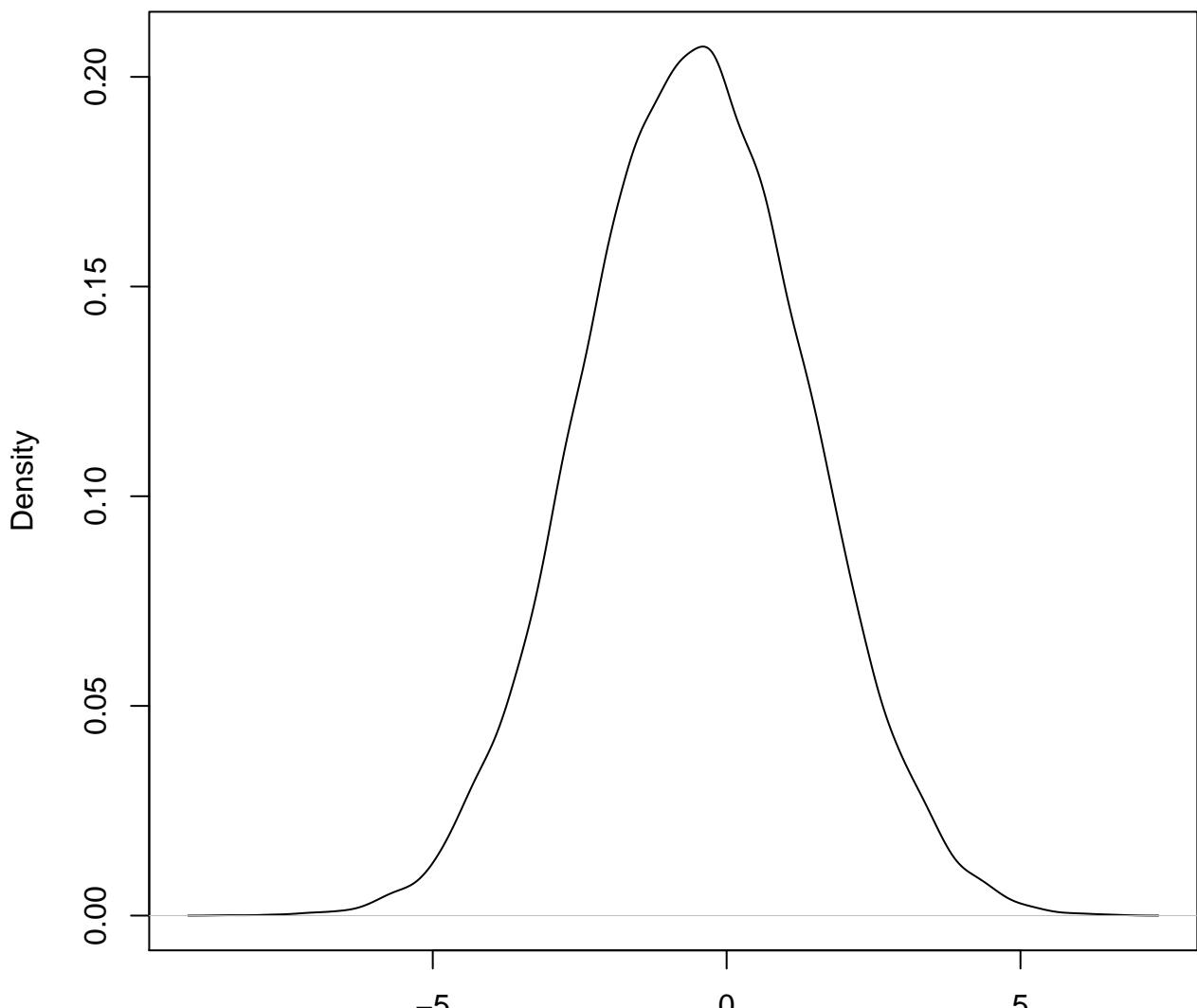
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
208**



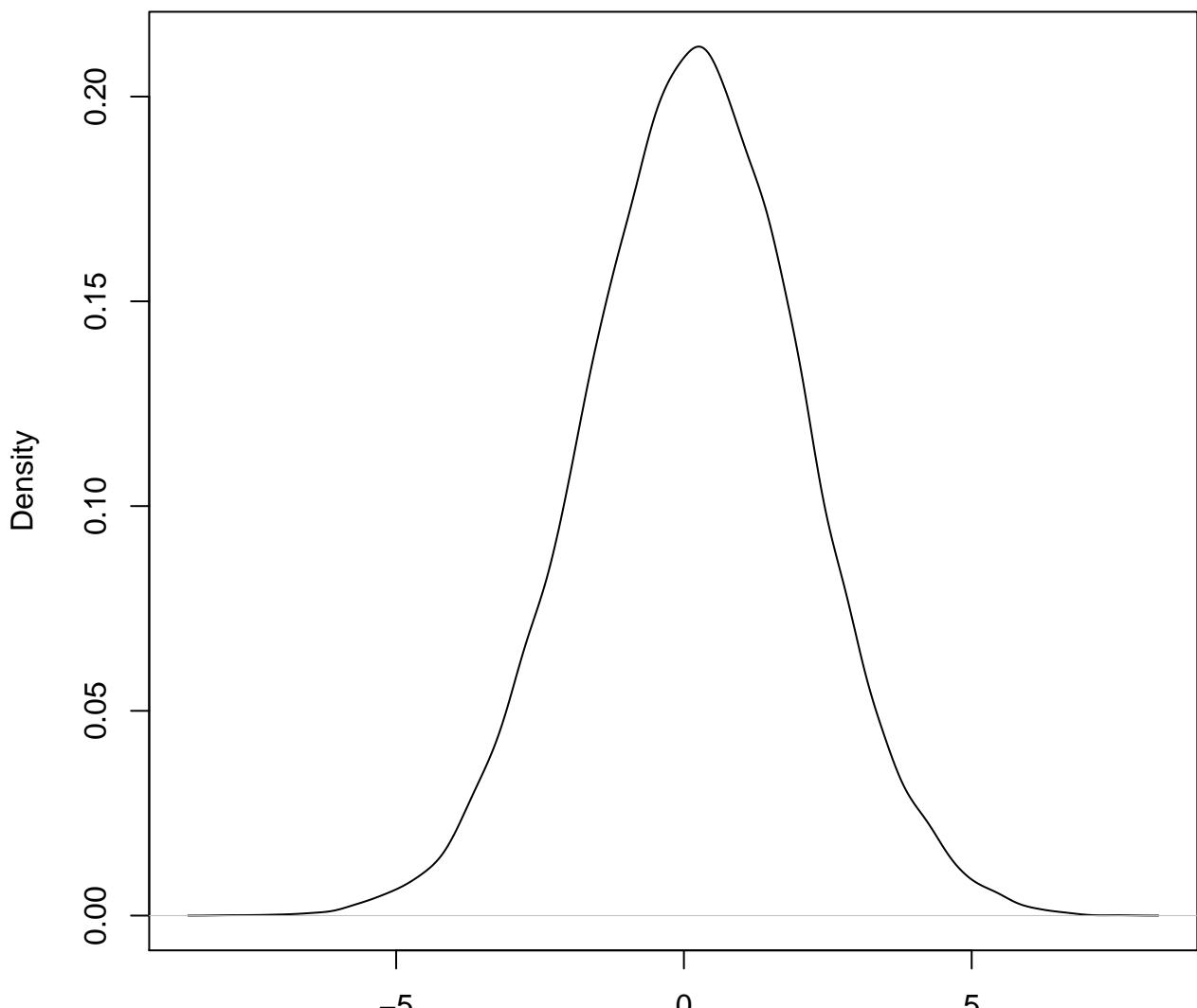
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
209**



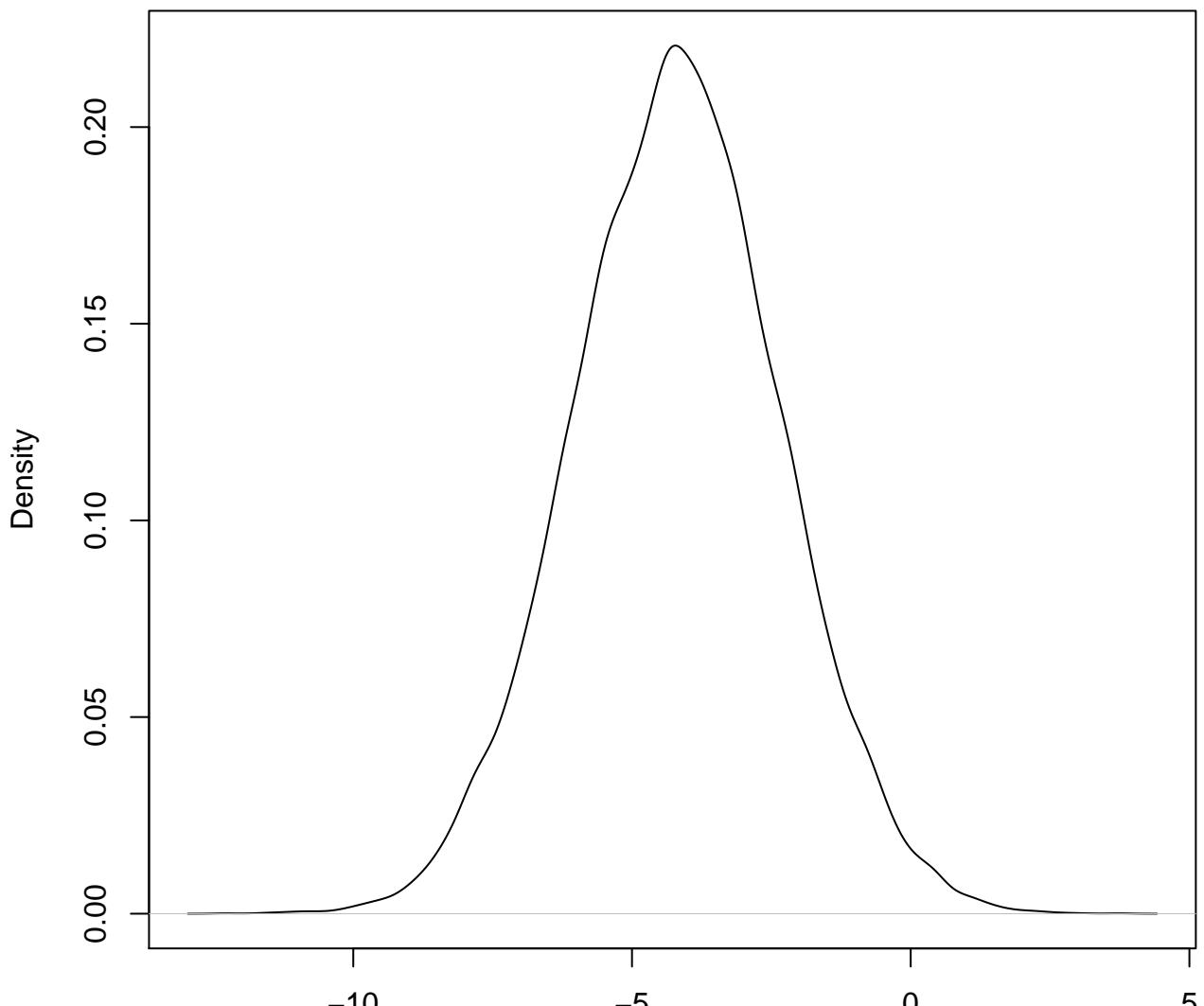
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
210**



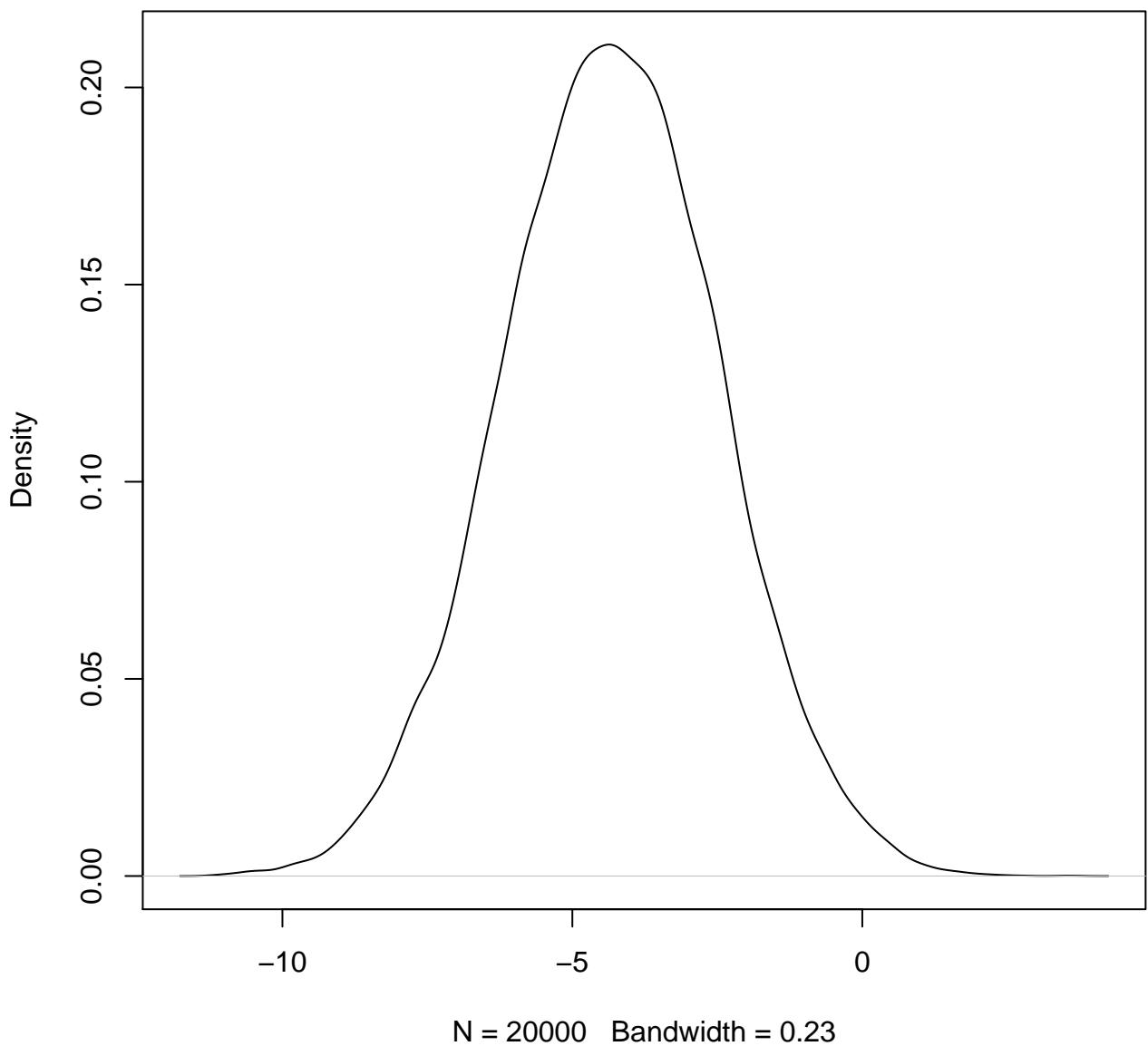
N = 20000 Bandwidth = 0.2369

**density plot of predict posterior of y
211**

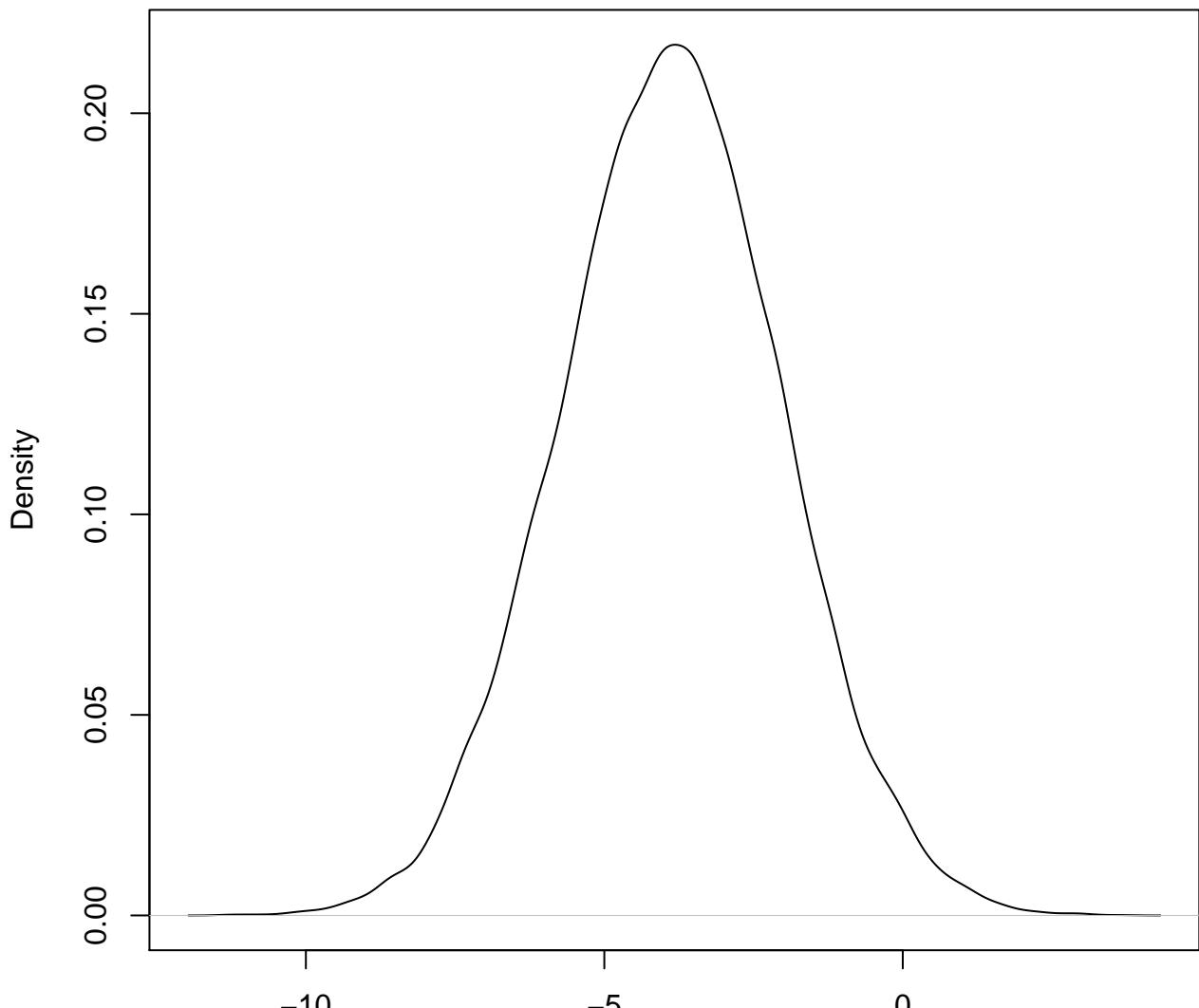


N = 20000 Bandwidth = 0.2299

**density plot of predict posterior of y
212**

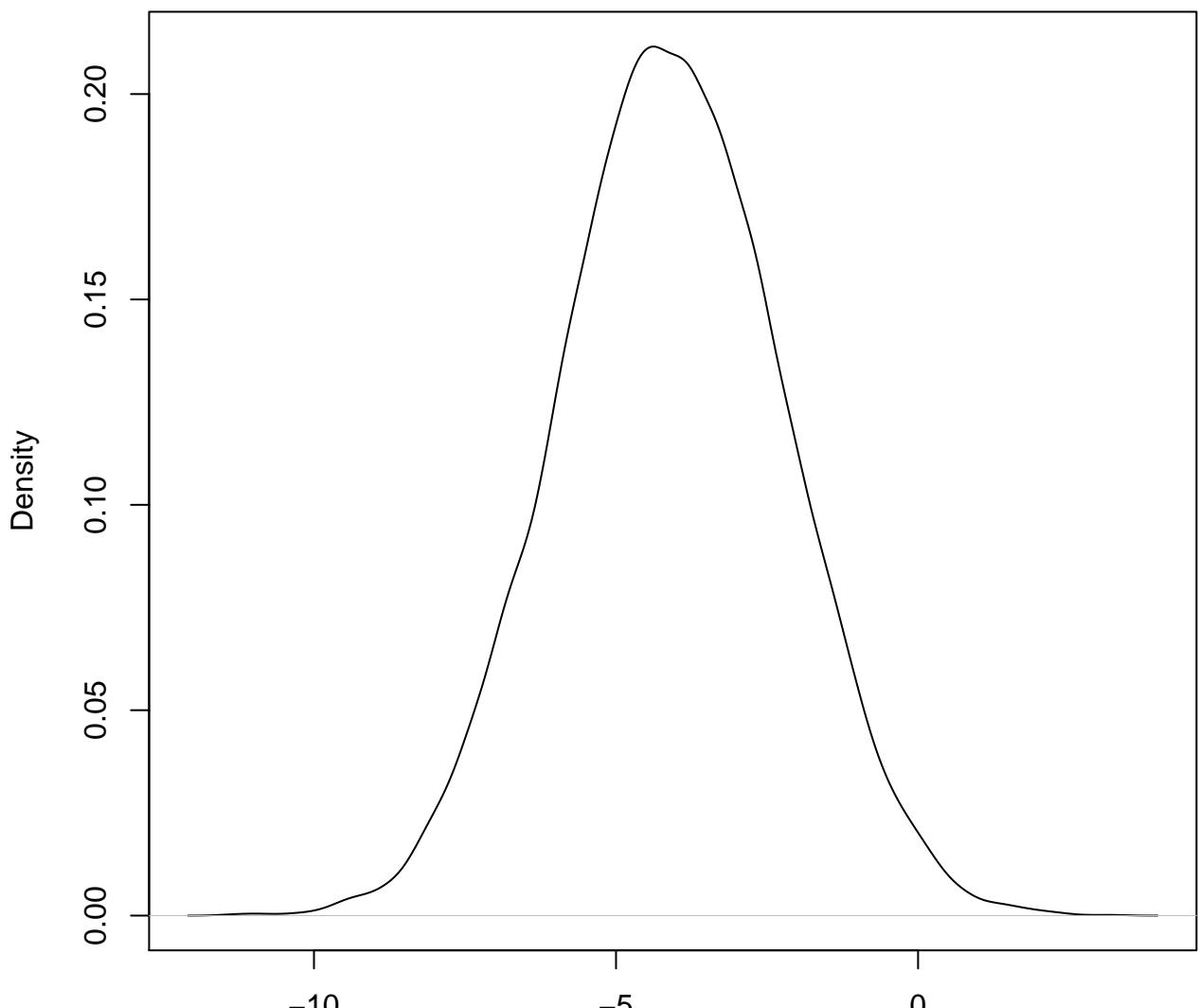


**density plot of predict posterior of y
213**



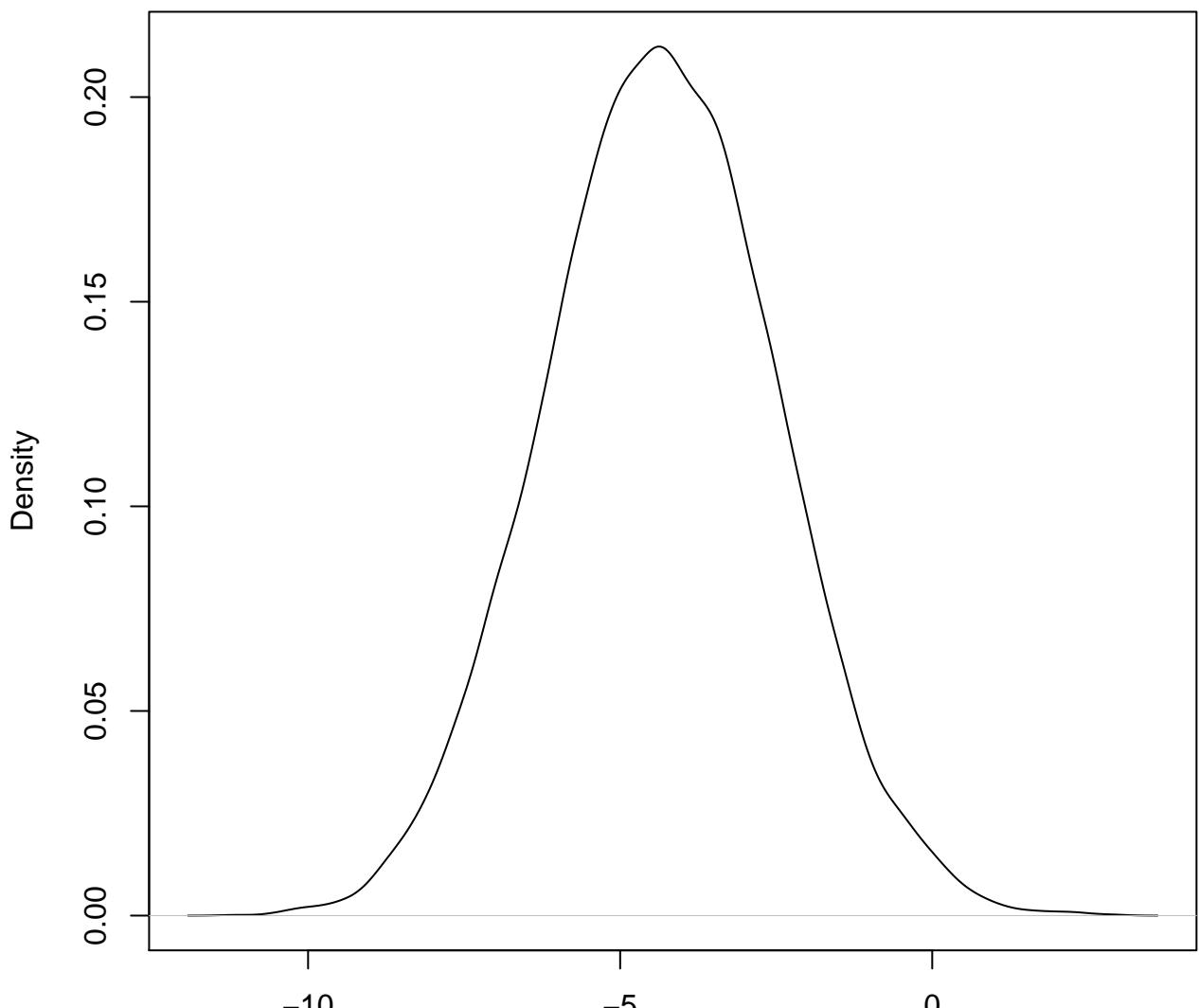
N = 20000 Bandwidth = 0.2301

**density plot of predict posterior of y
214**



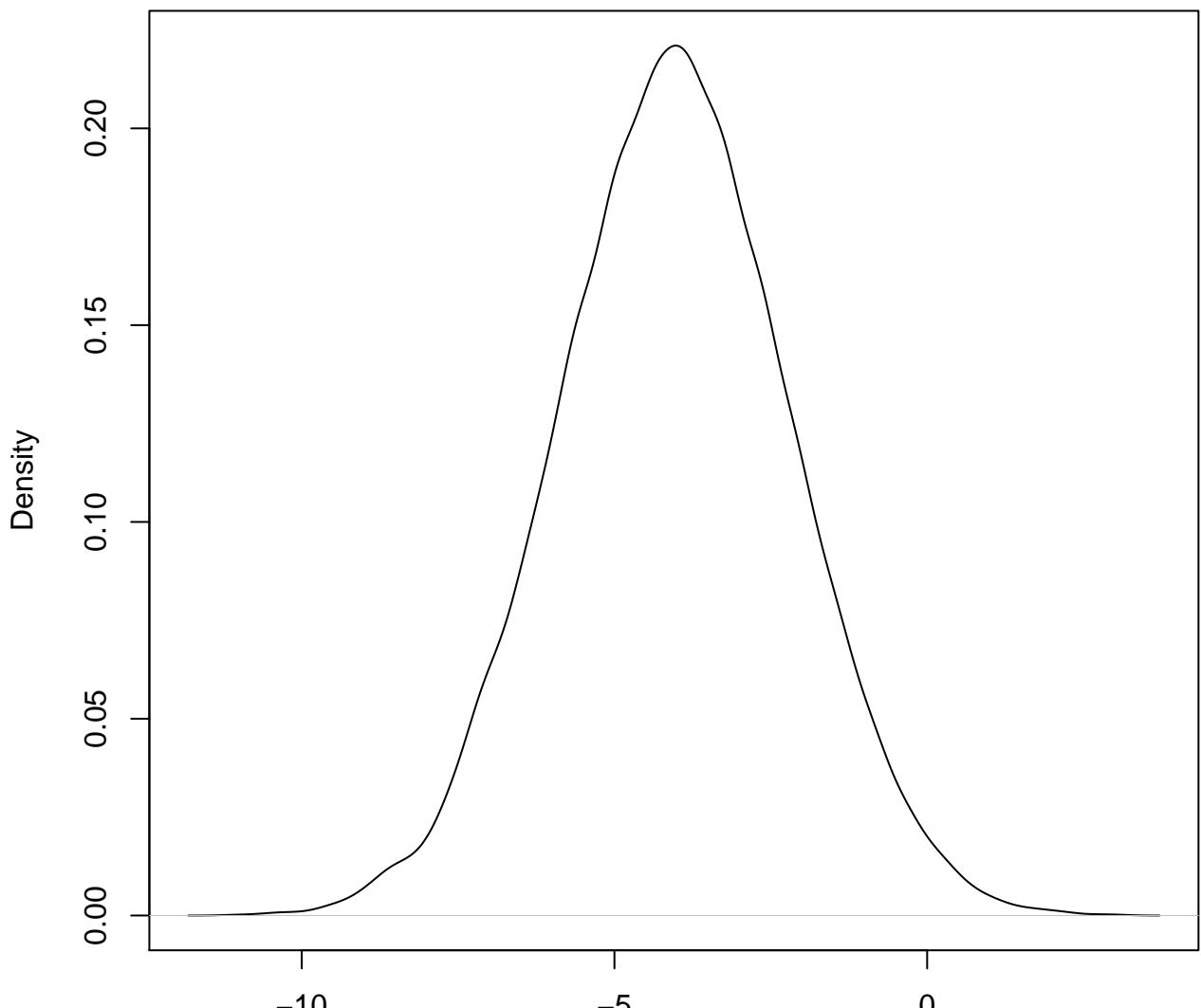
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
215**



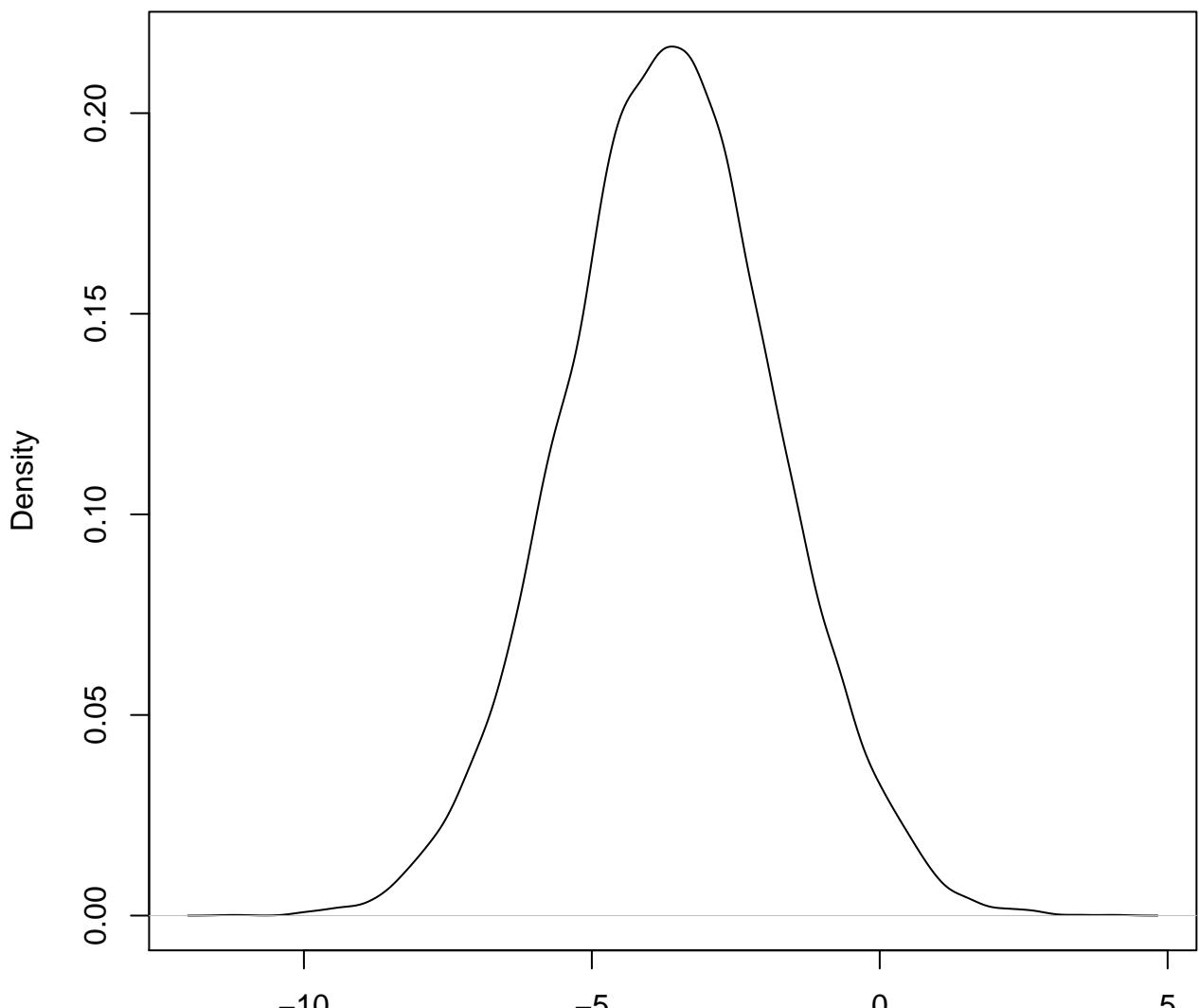
N = 20000 Bandwidth = 0.2301

**density plot of predict posterior of y
216**



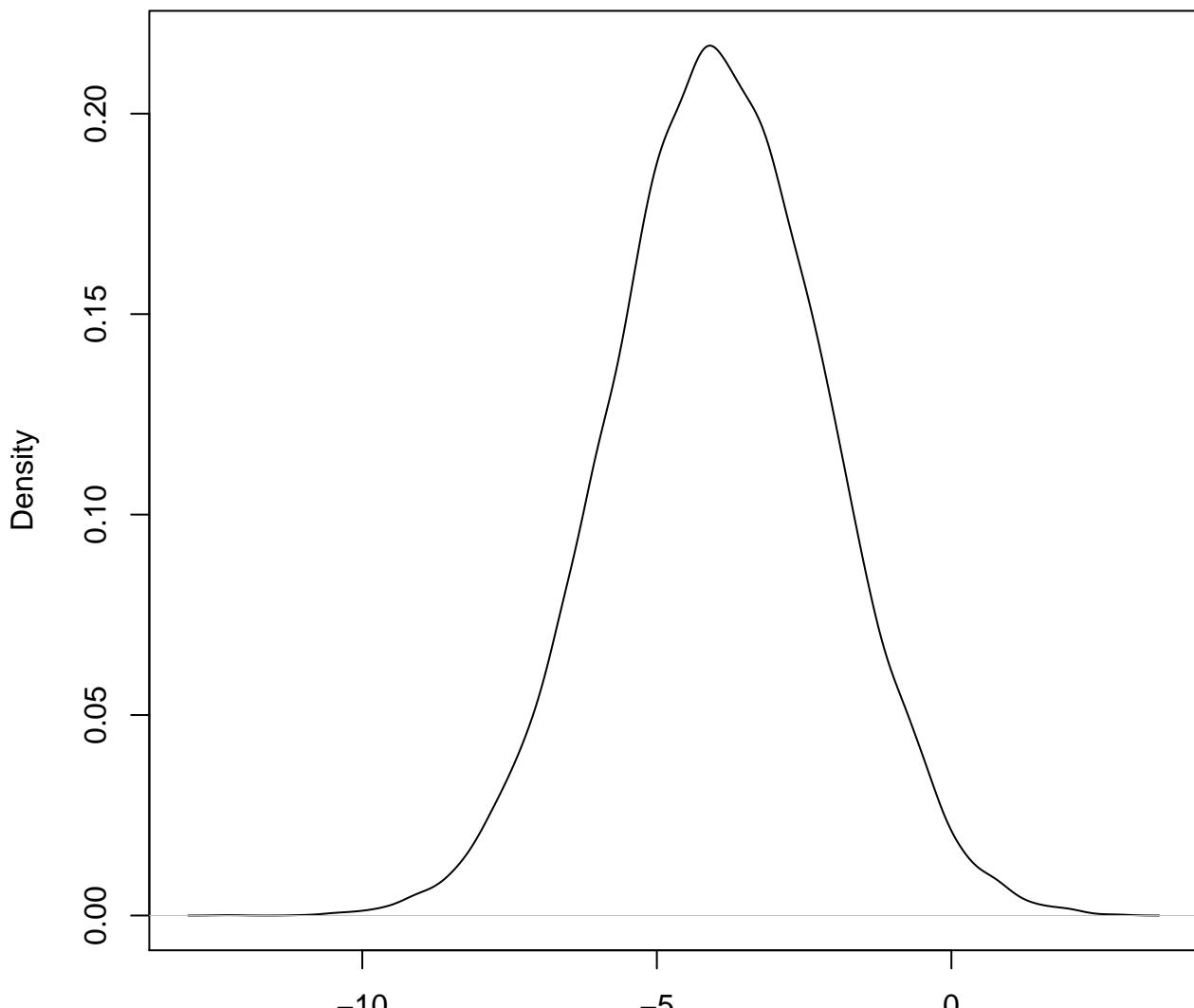
N = 20000 Bandwidth = 0.2289

density plot of predict posterior of y
217



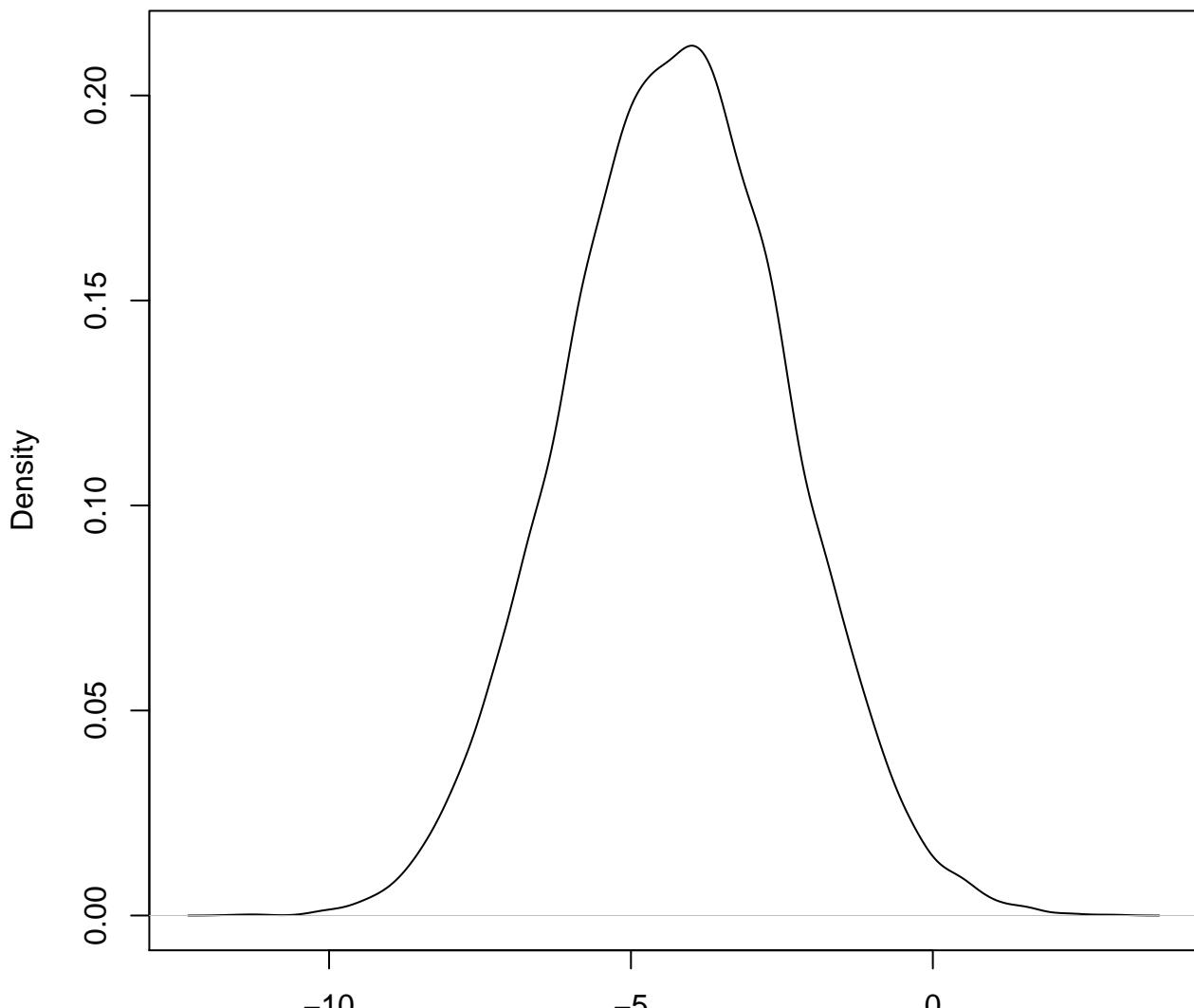
N = 20000 Bandwidth = 0.2262

**density plot of predict posterior of y
218**



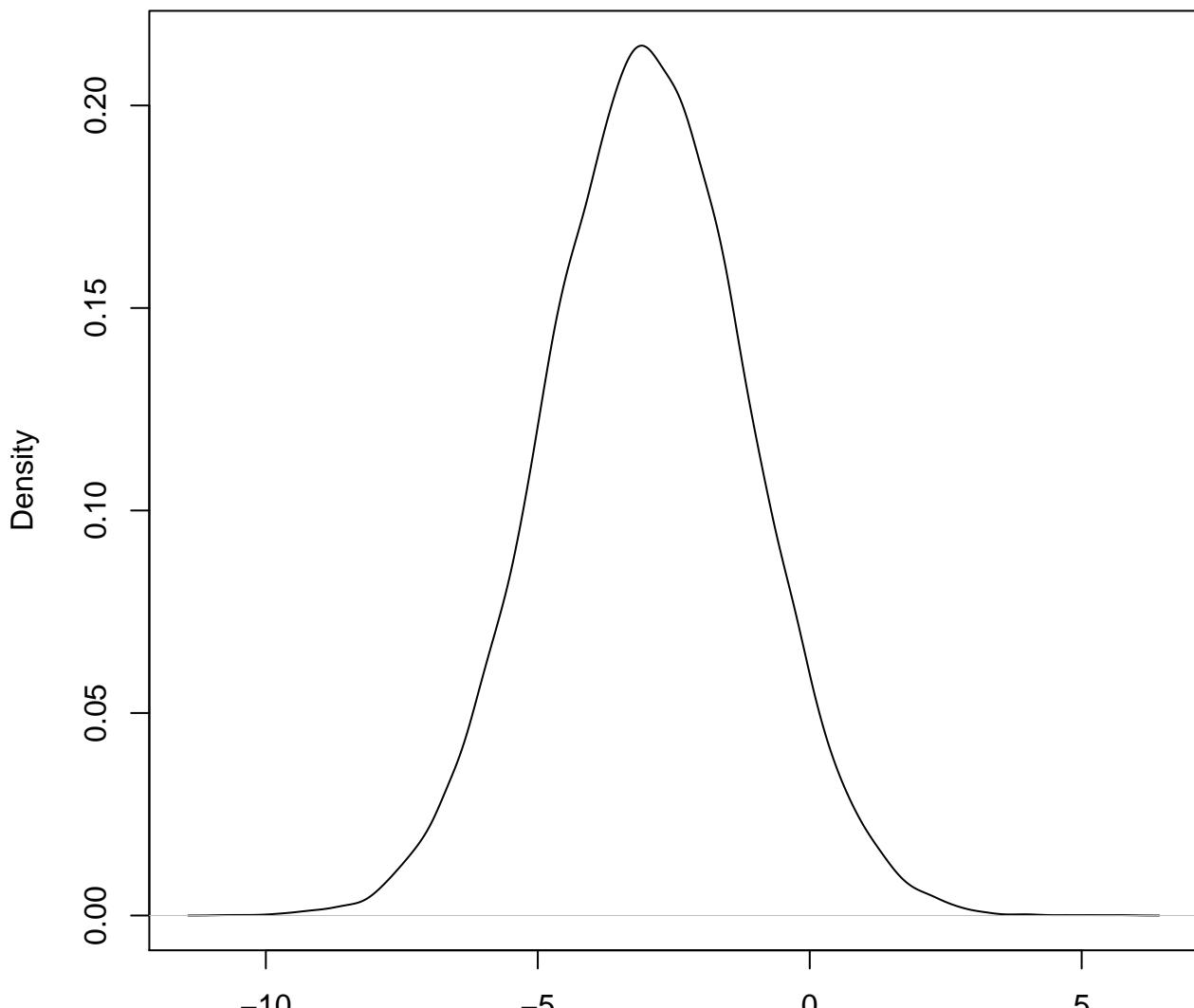
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
219**



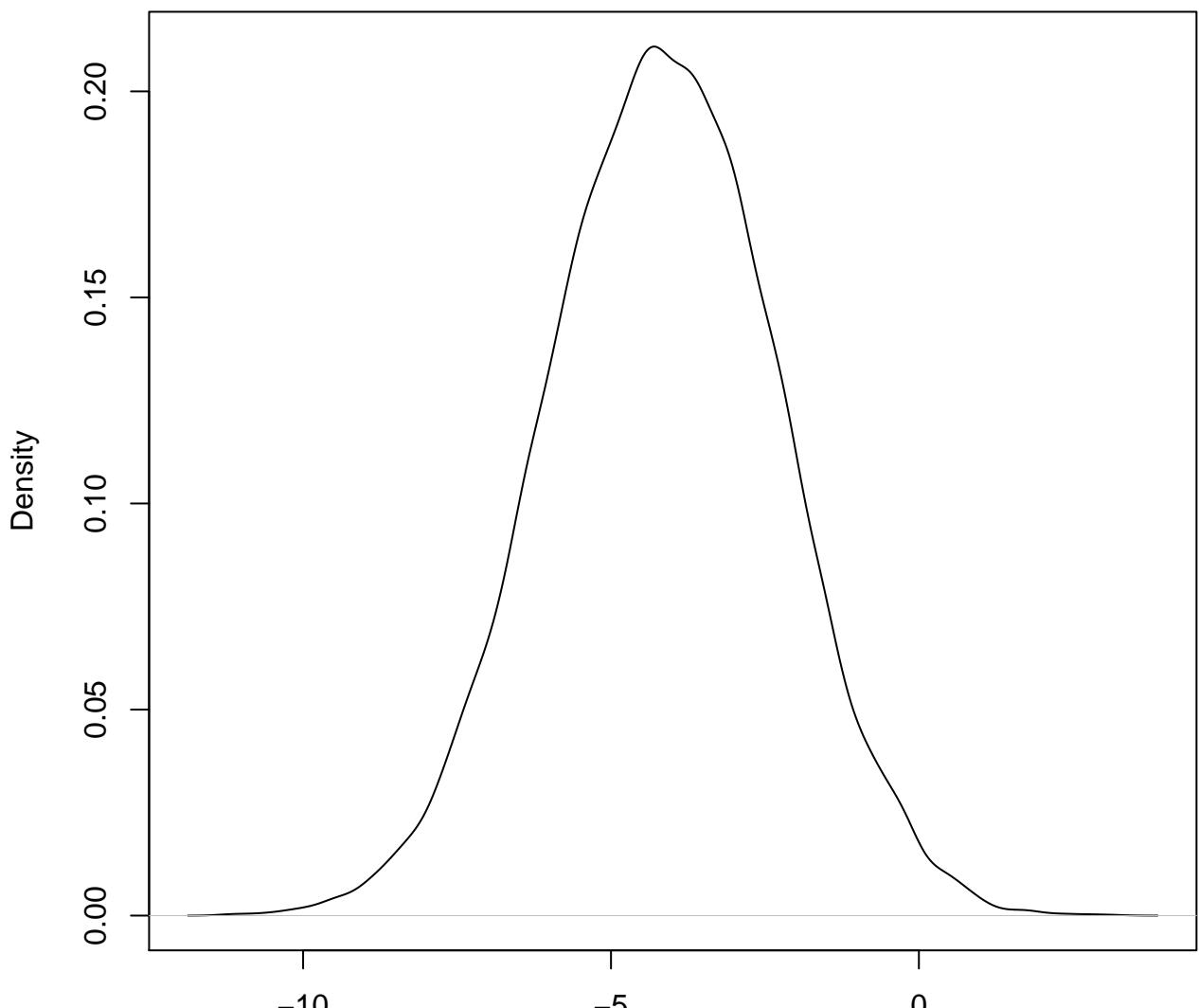
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
220**



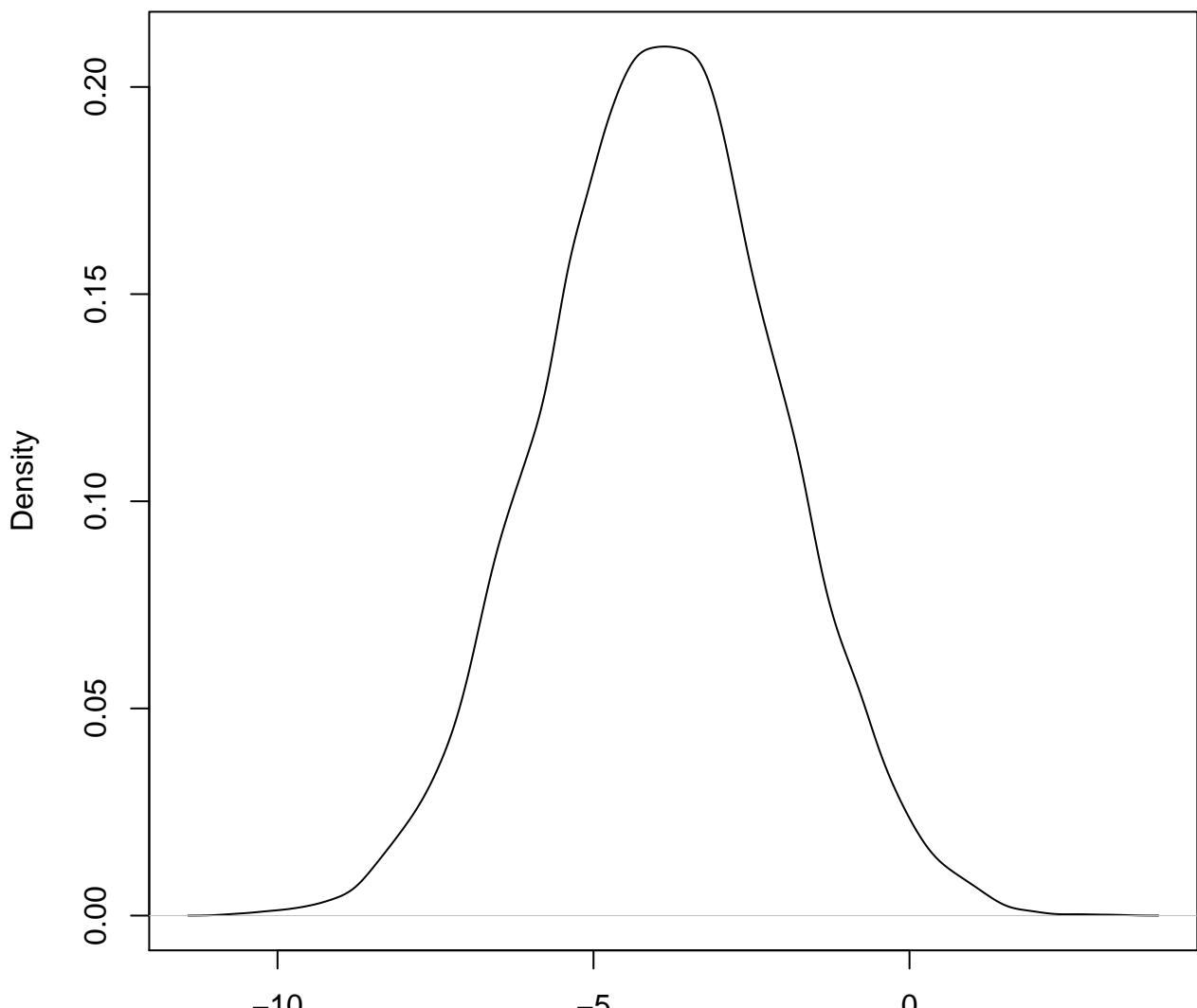
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
221**



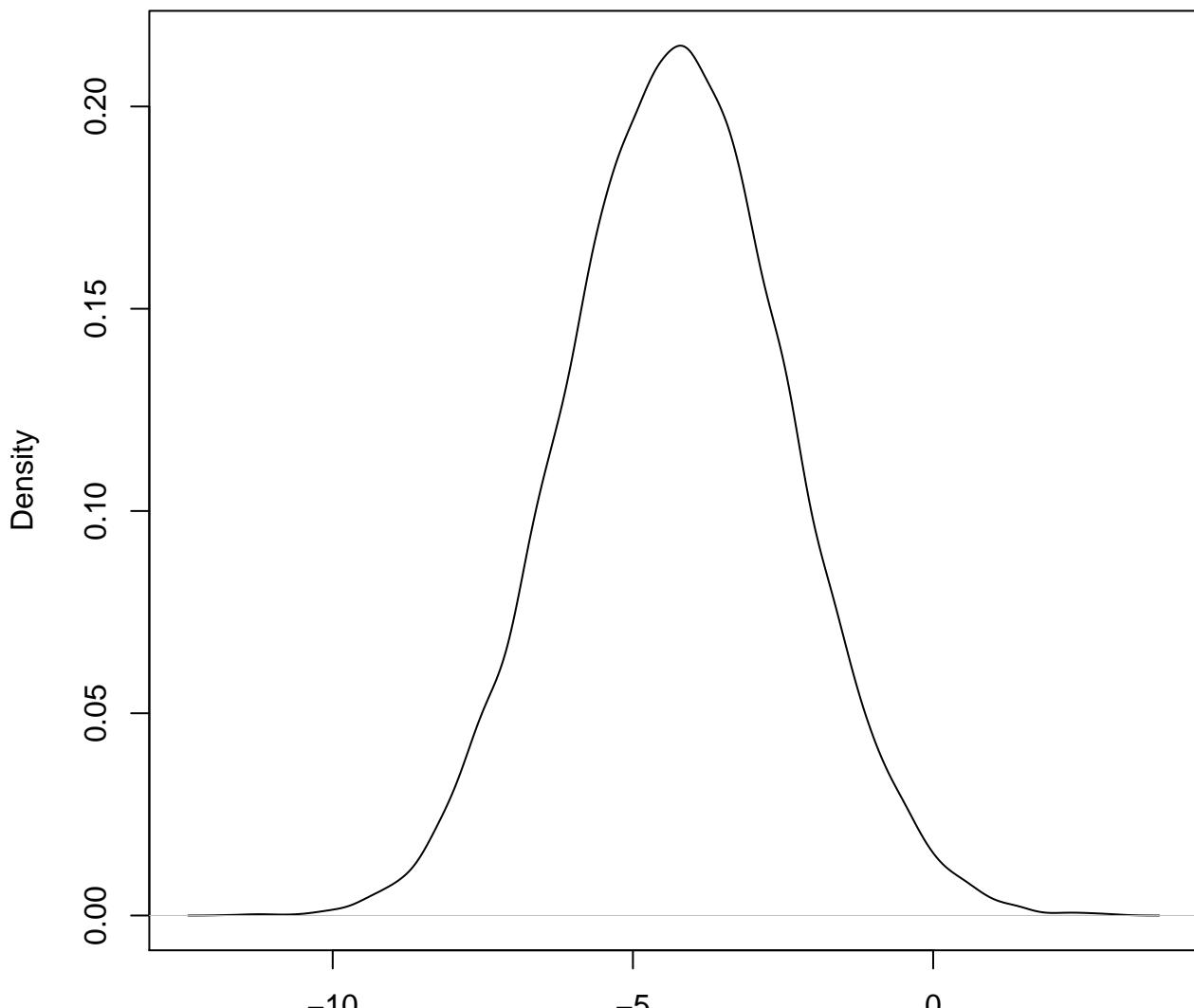
N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
222**



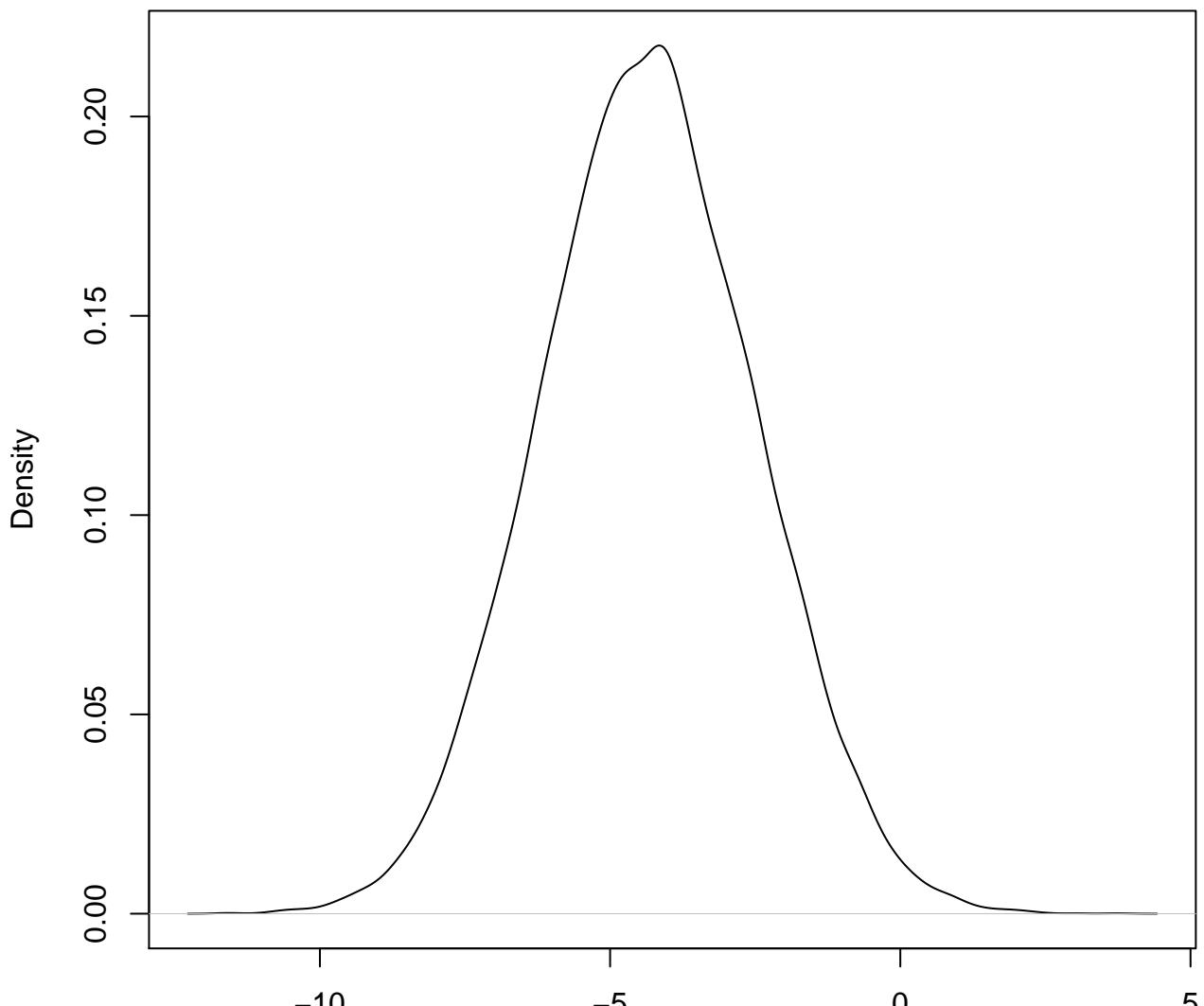
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
223**



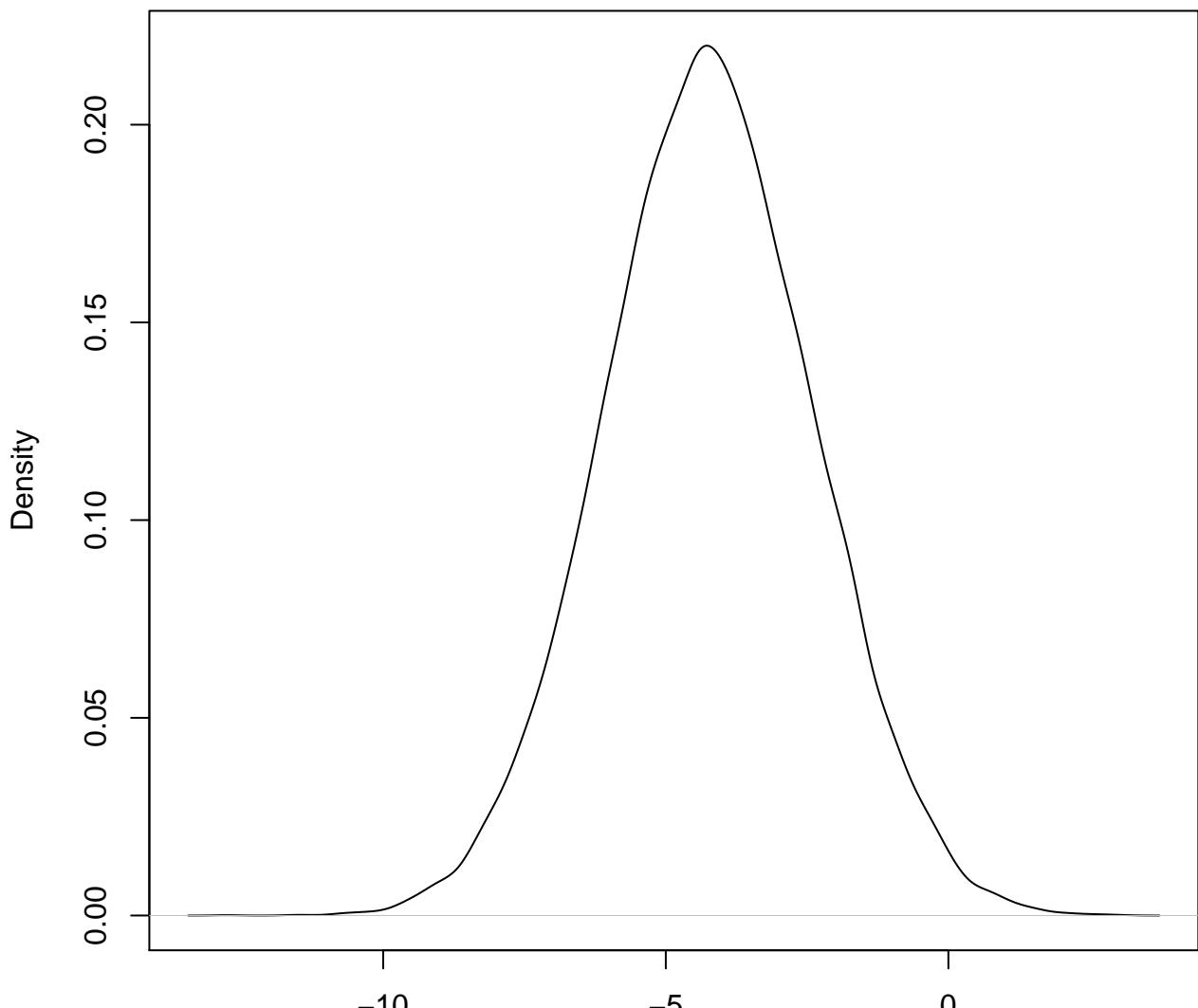
N = 20000 Bandwidth = 0.2296

**density plot of predict posterior of y
224**



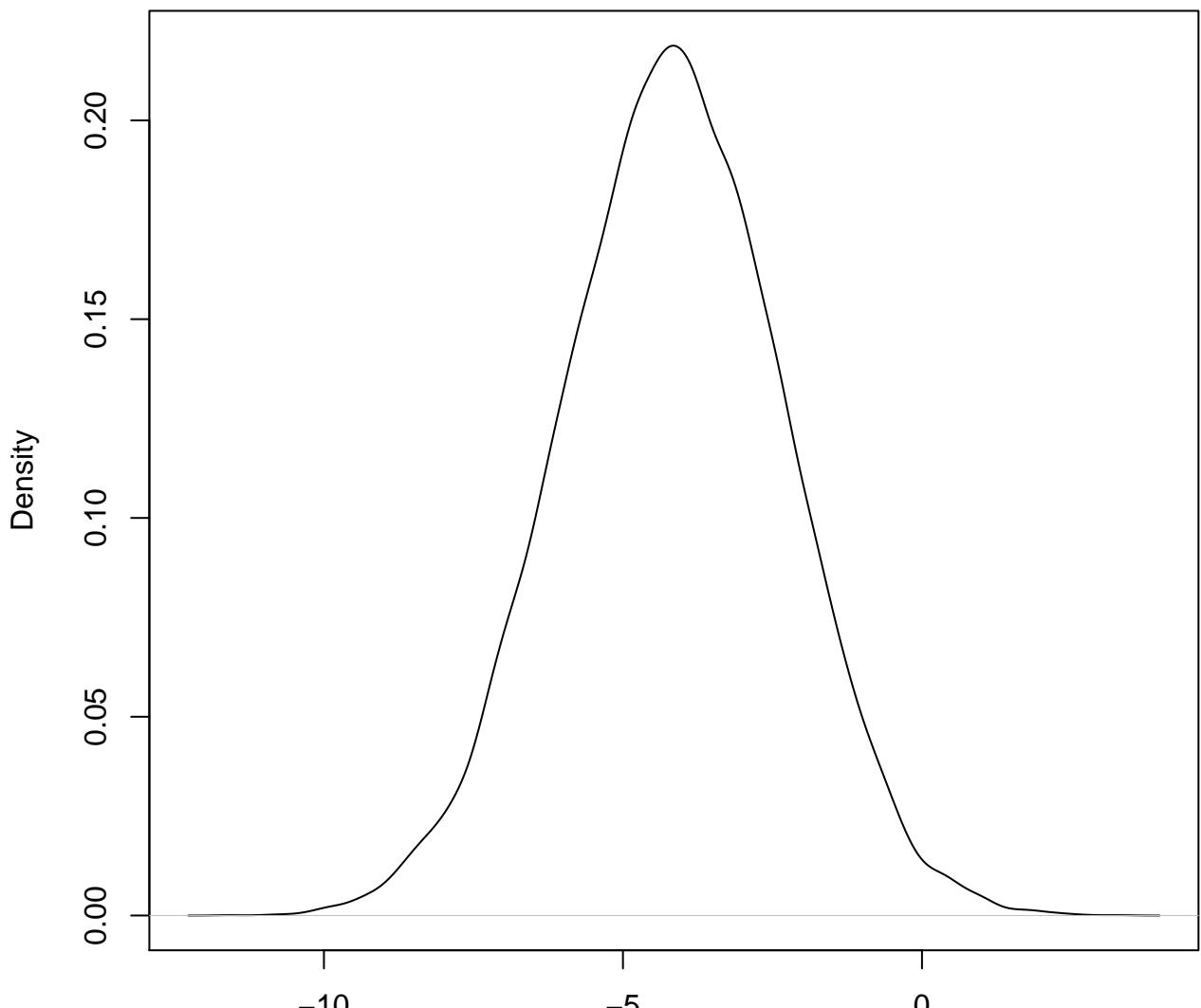
N = 20000 Bandwidth = 0.2299

**density plot of predict posterior of y
225**



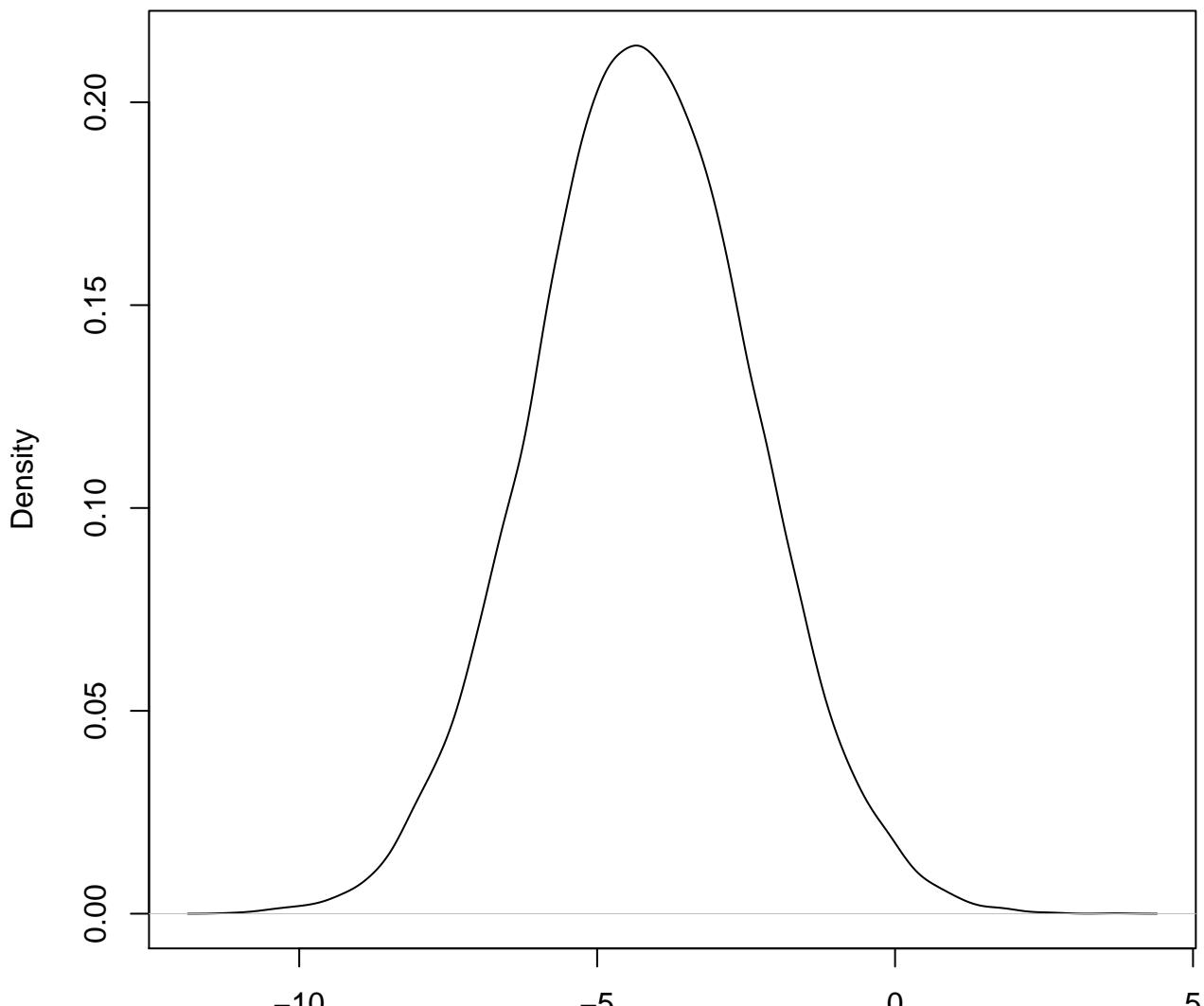
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
226**



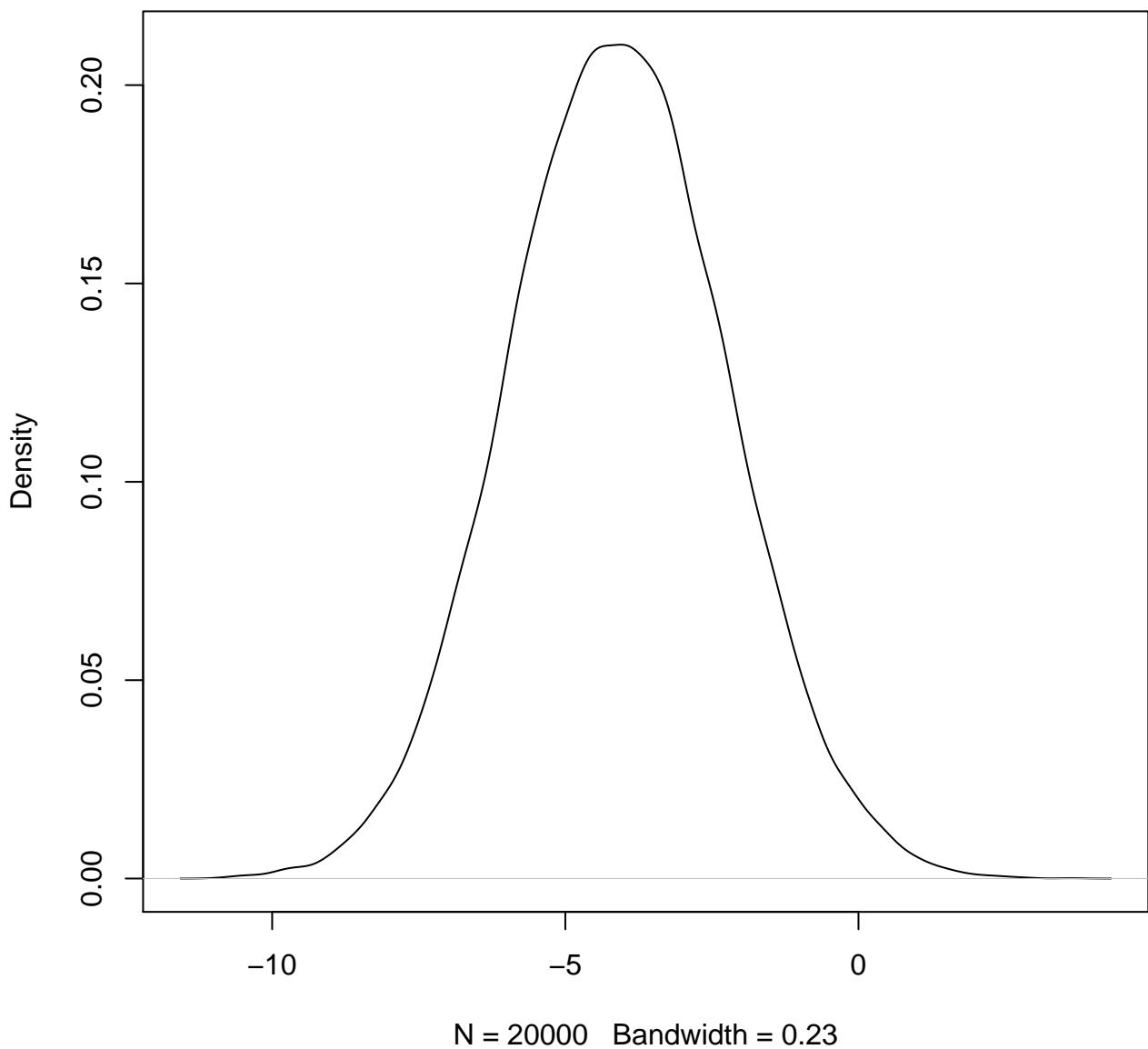
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
227**

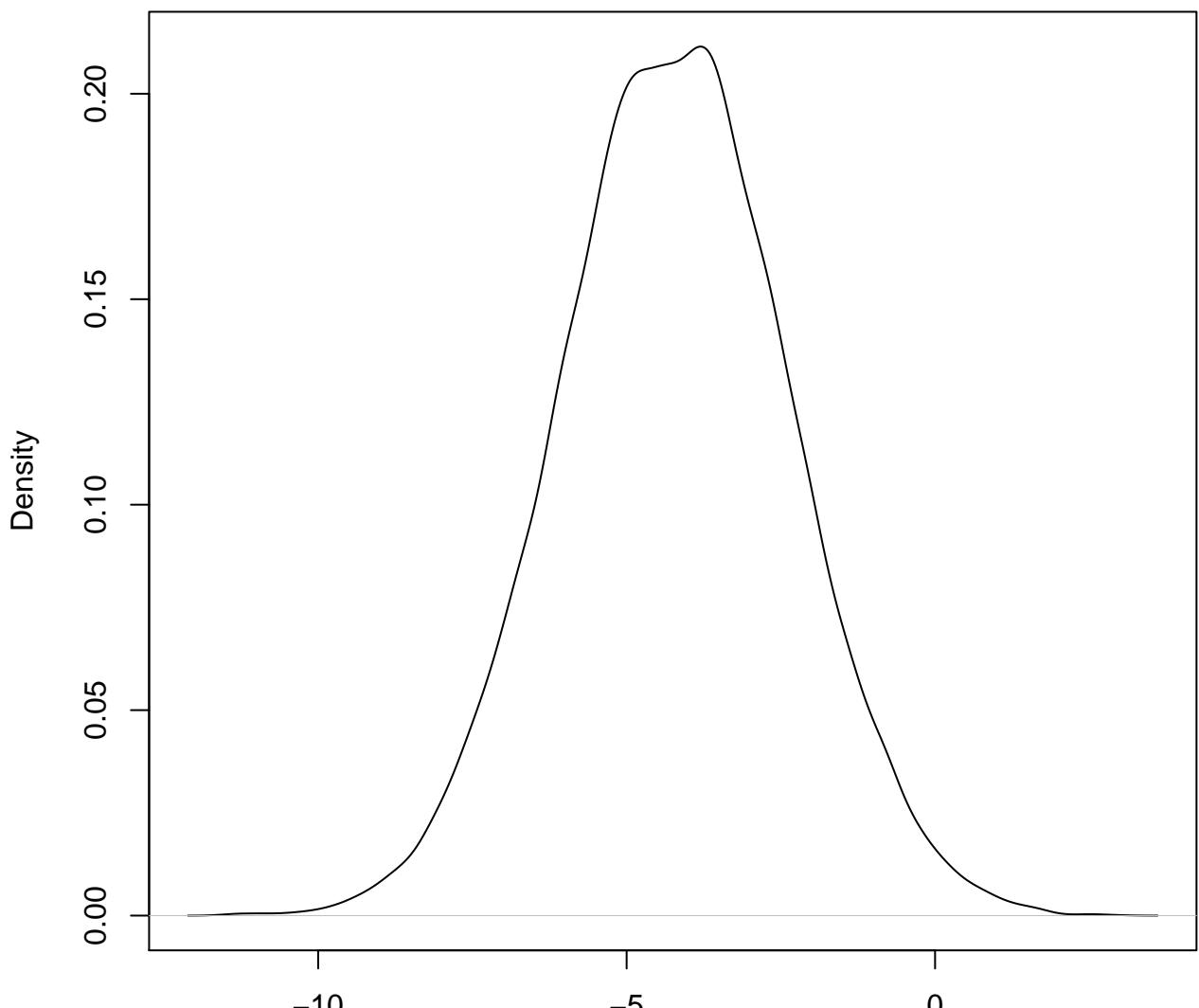


N = 20000 Bandwidth = 0.2286

**density plot of predict posterior of y
228**

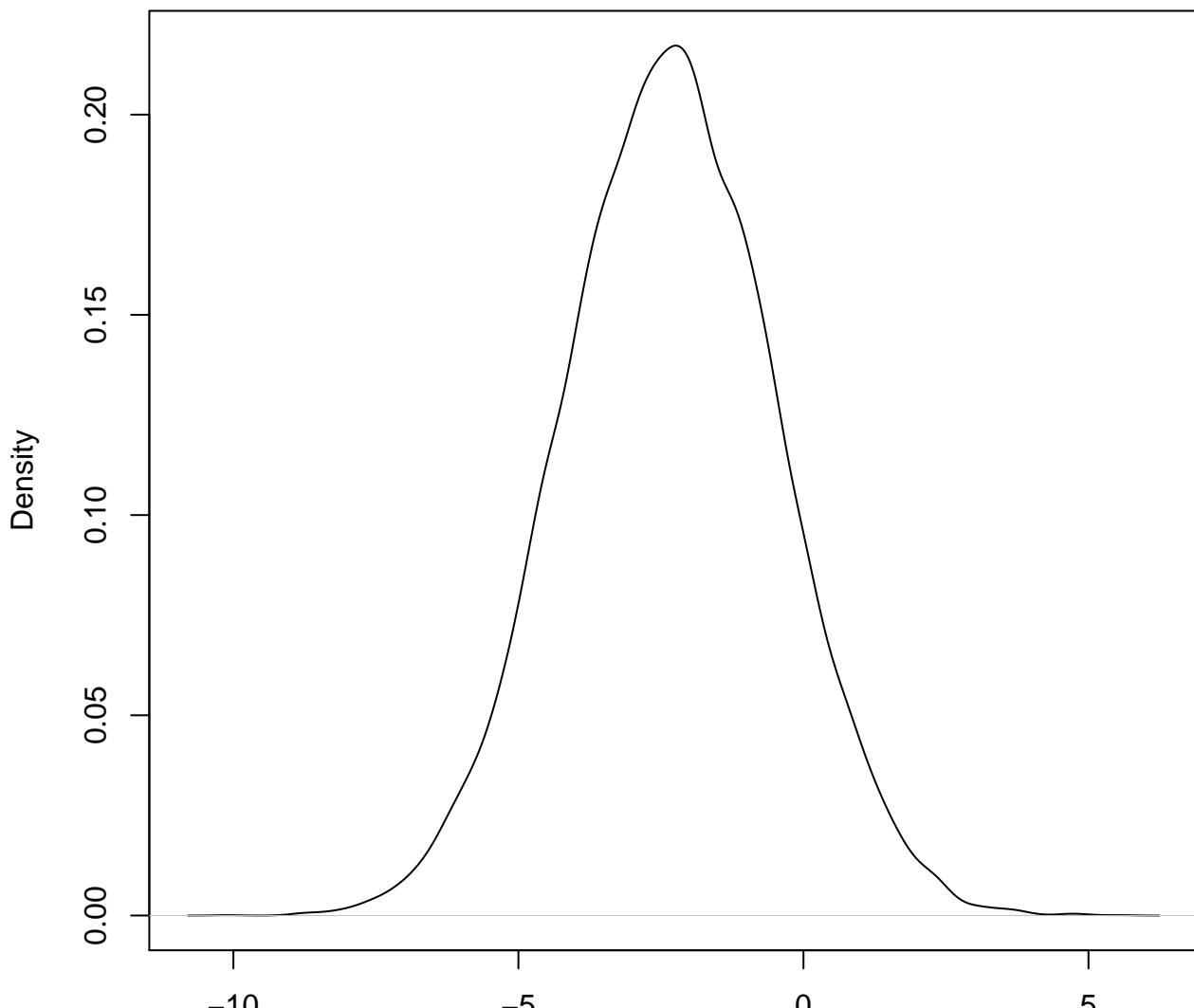


**density plot of predict posterior of y
229**



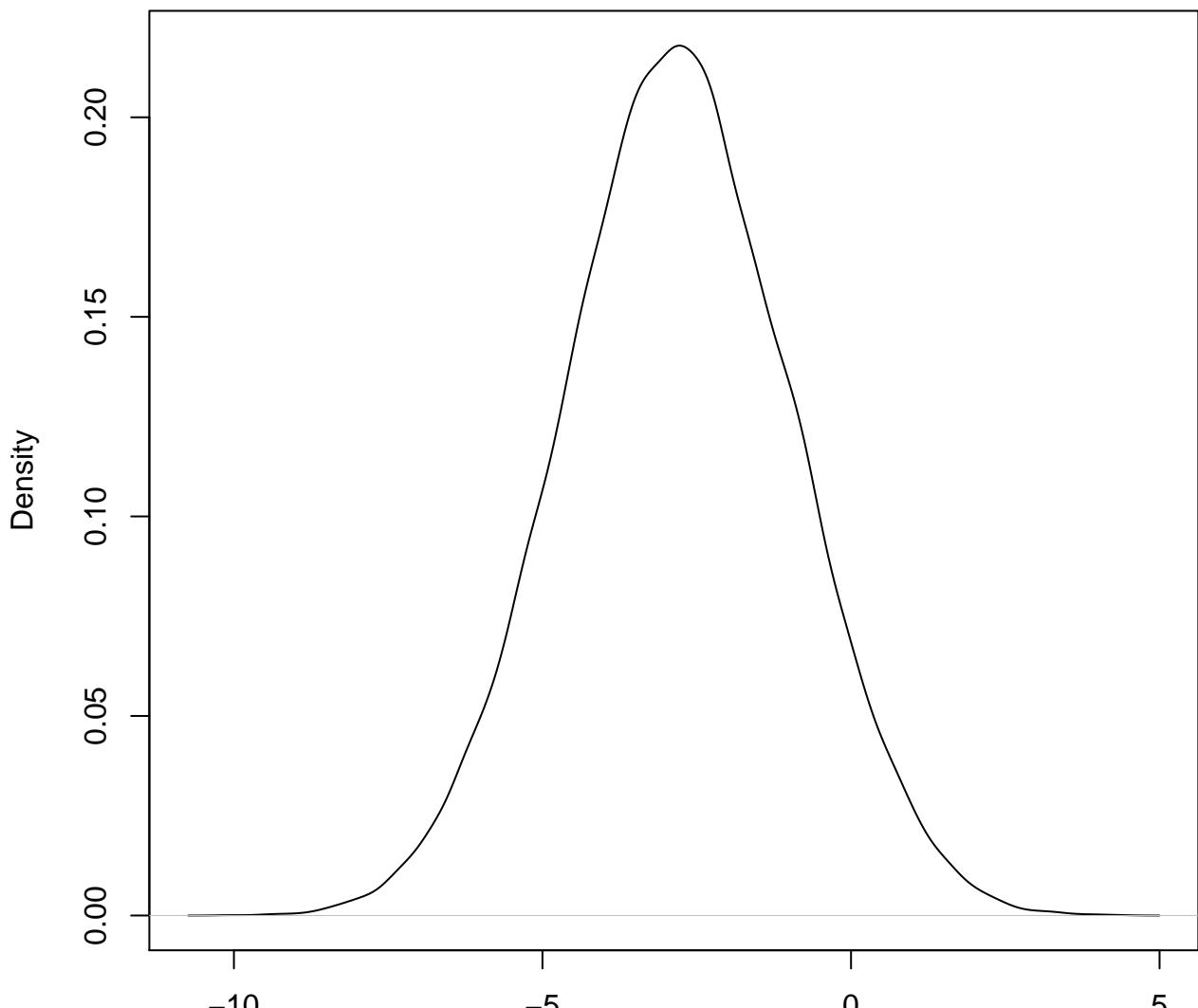
N = 20000 Bandwidth = 0.2297

**density plot of predict posterior of y
230**



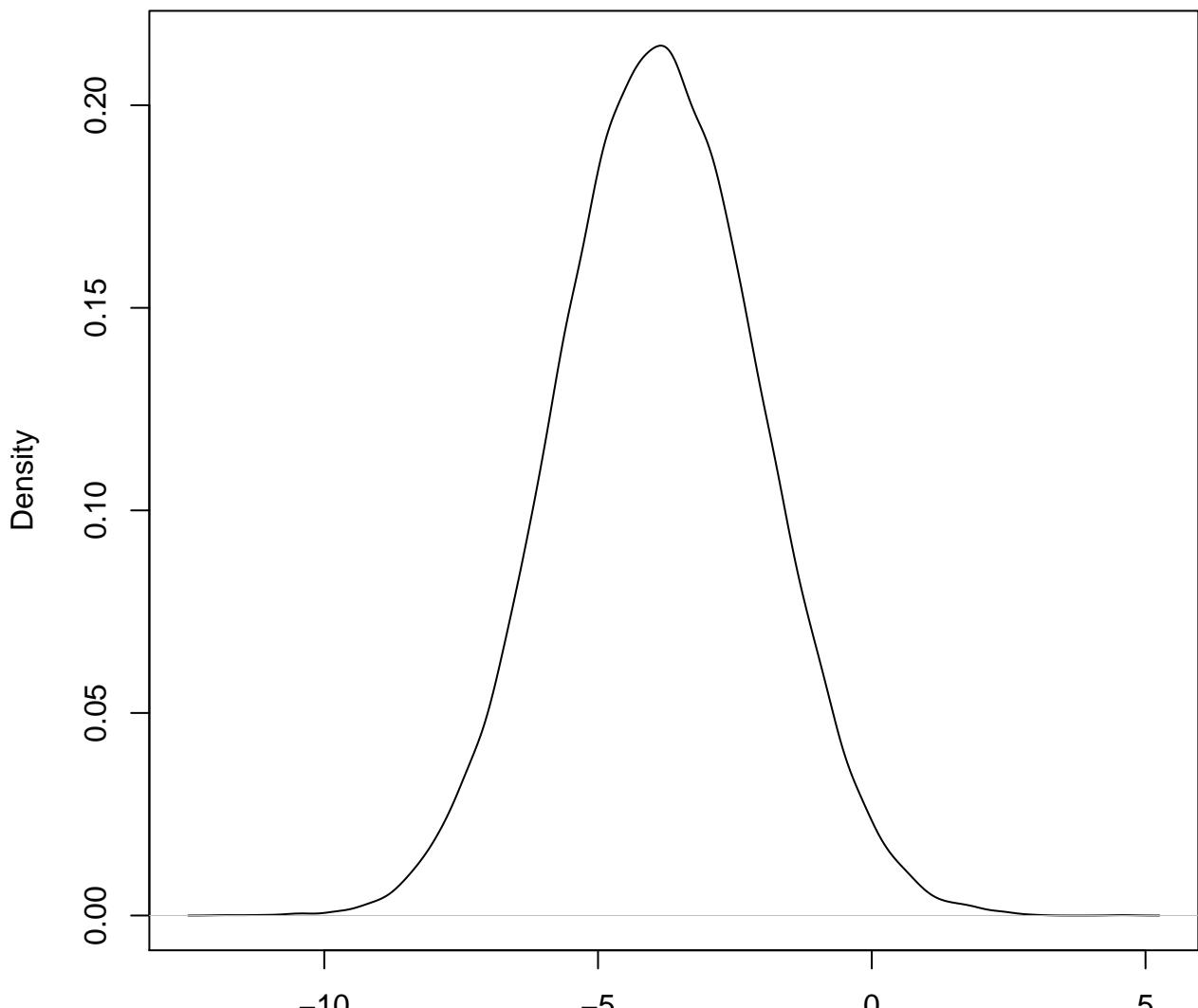
N = 20000 Bandwidth = 0.2291

**density plot of predict posterior of y
231**



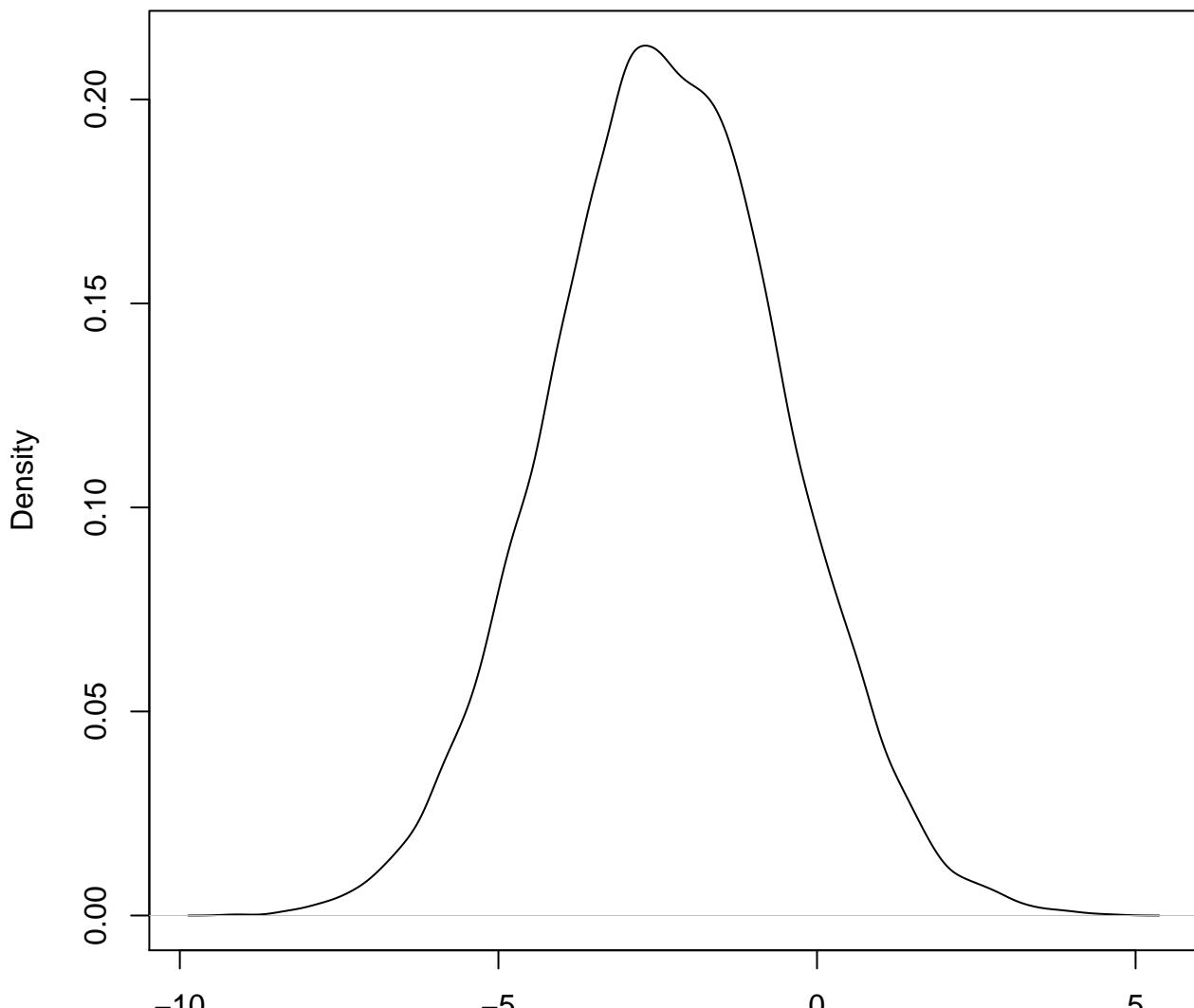
N = 20000 Bandwidth = 0.2288

**density plot of predict posterior of y
232**



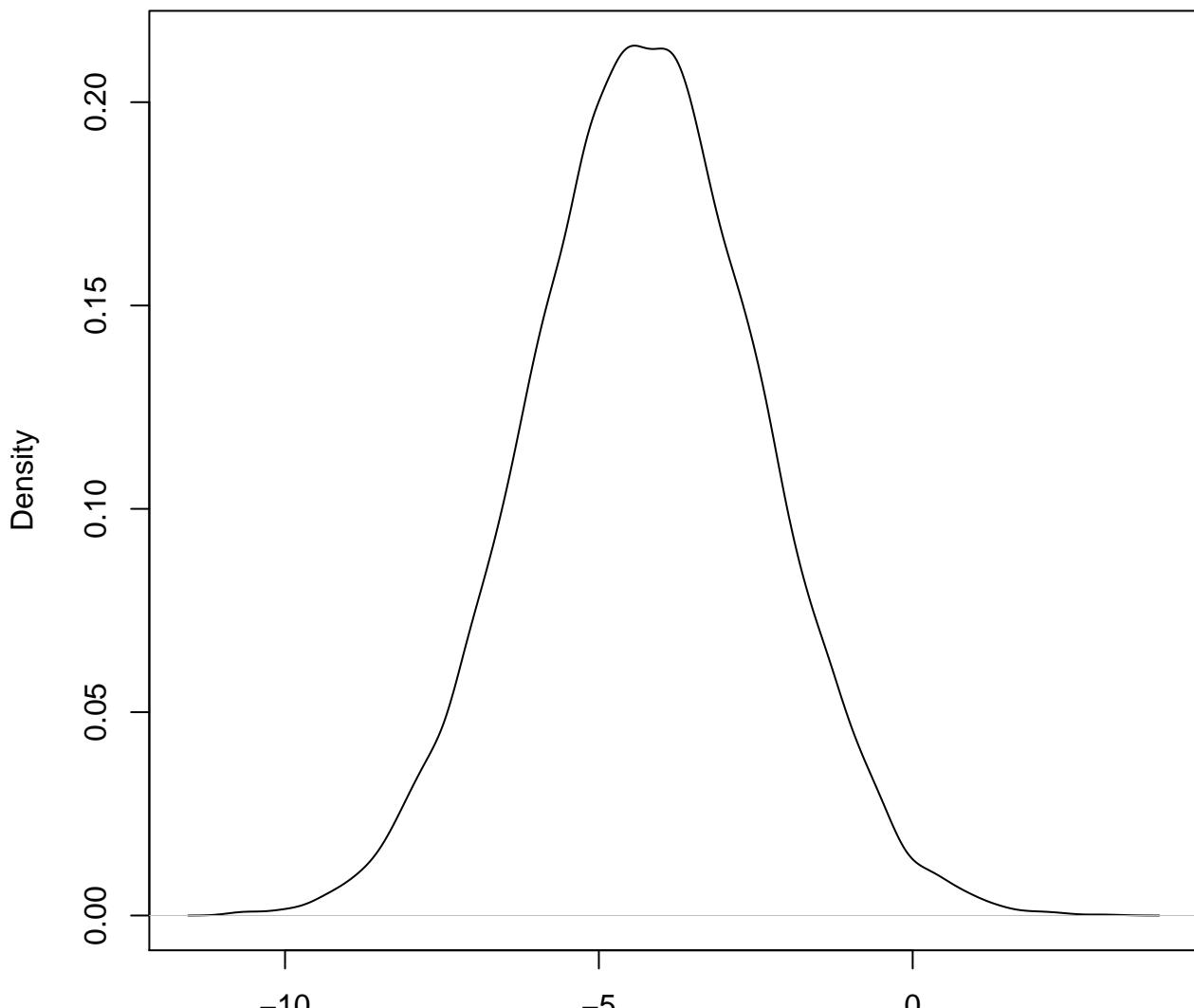
N = 20000 Bandwidth = 0.2276

**density plot of predict posterior of y
233**



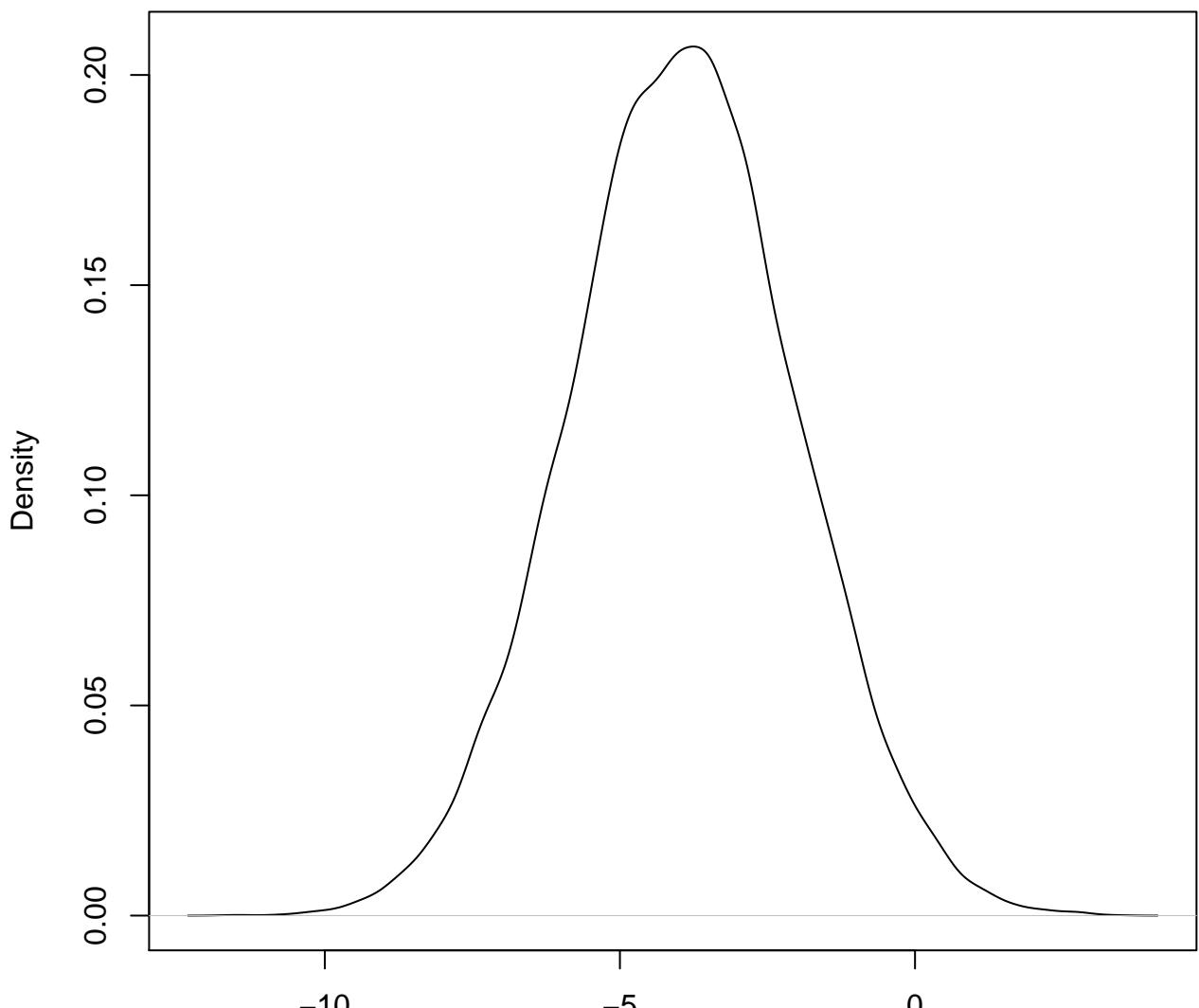
N = 20000 Bandwidth = 0.2302

**density plot of predict posterior of y
234**



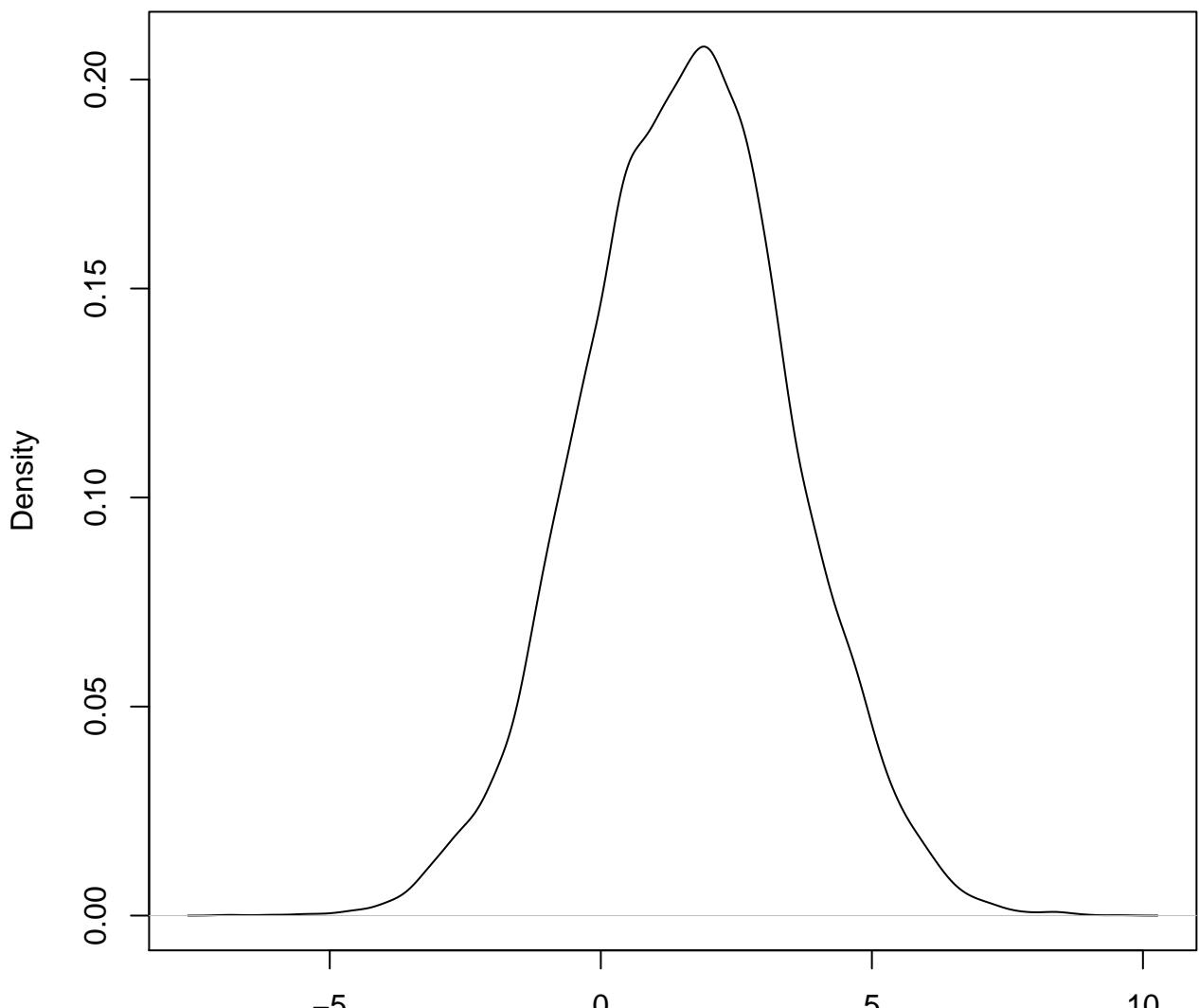
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
235**



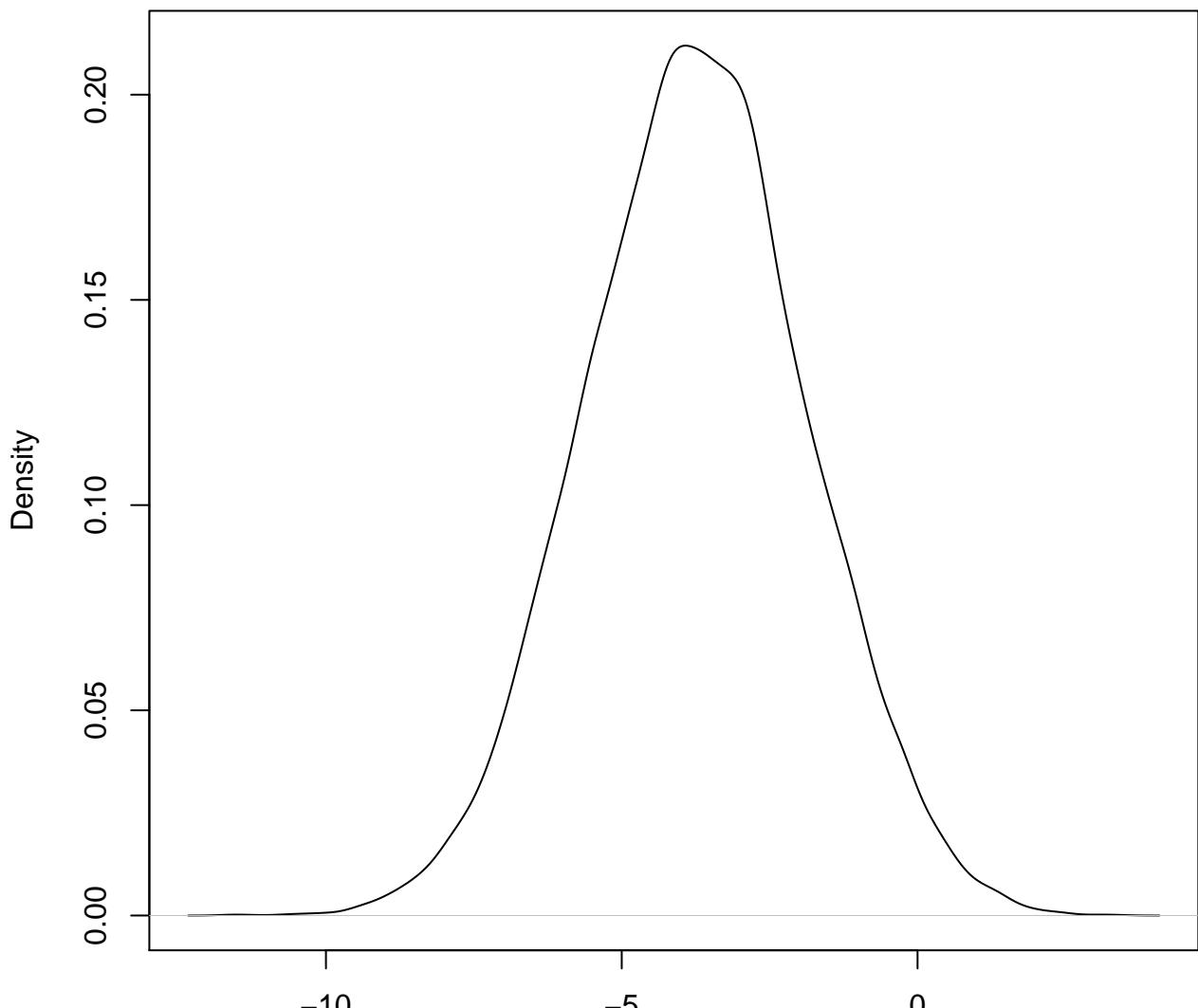
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
236**



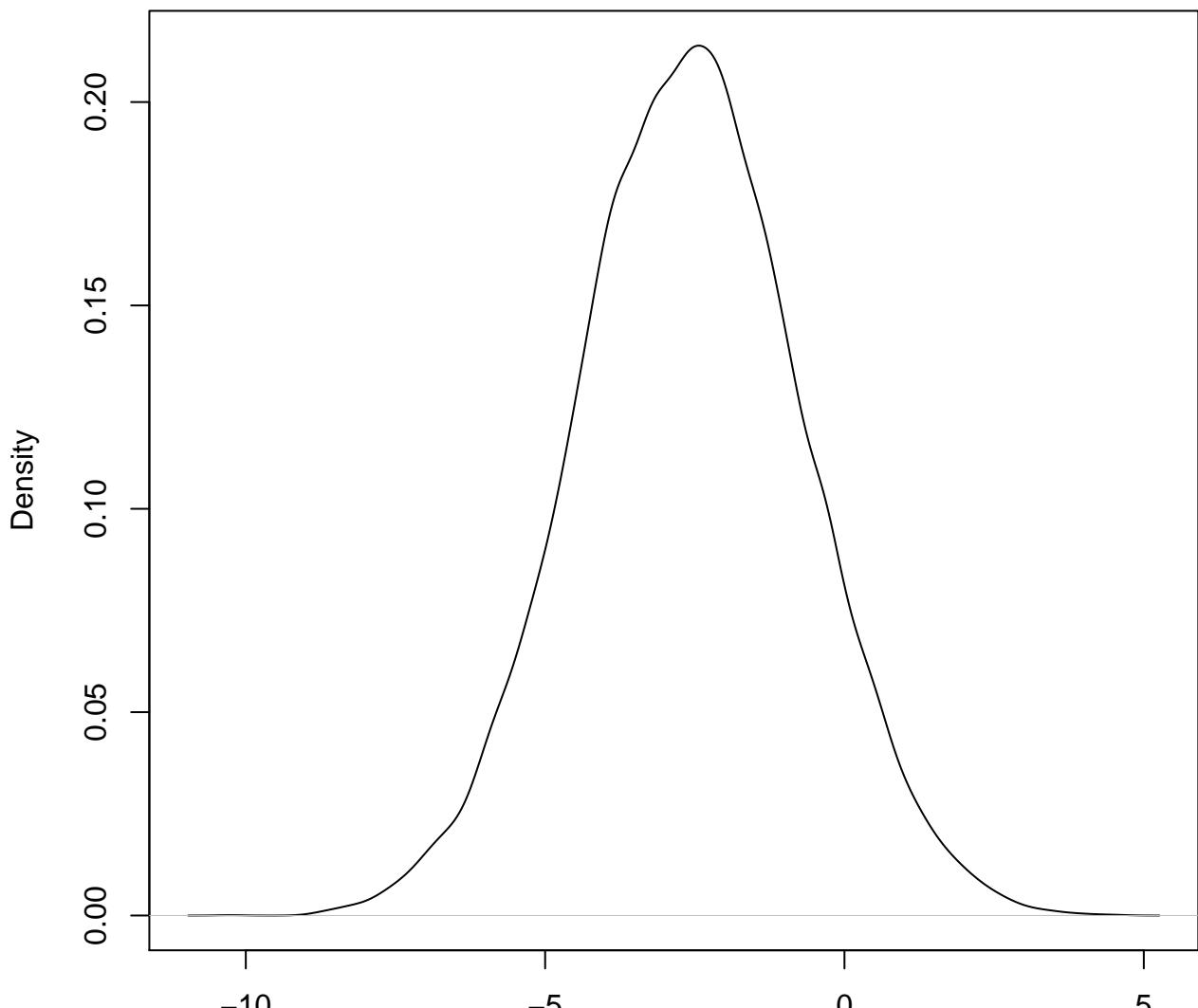
N = 20000 Bandwidth = 0.2381

**density plot of predict posterior of y
237**



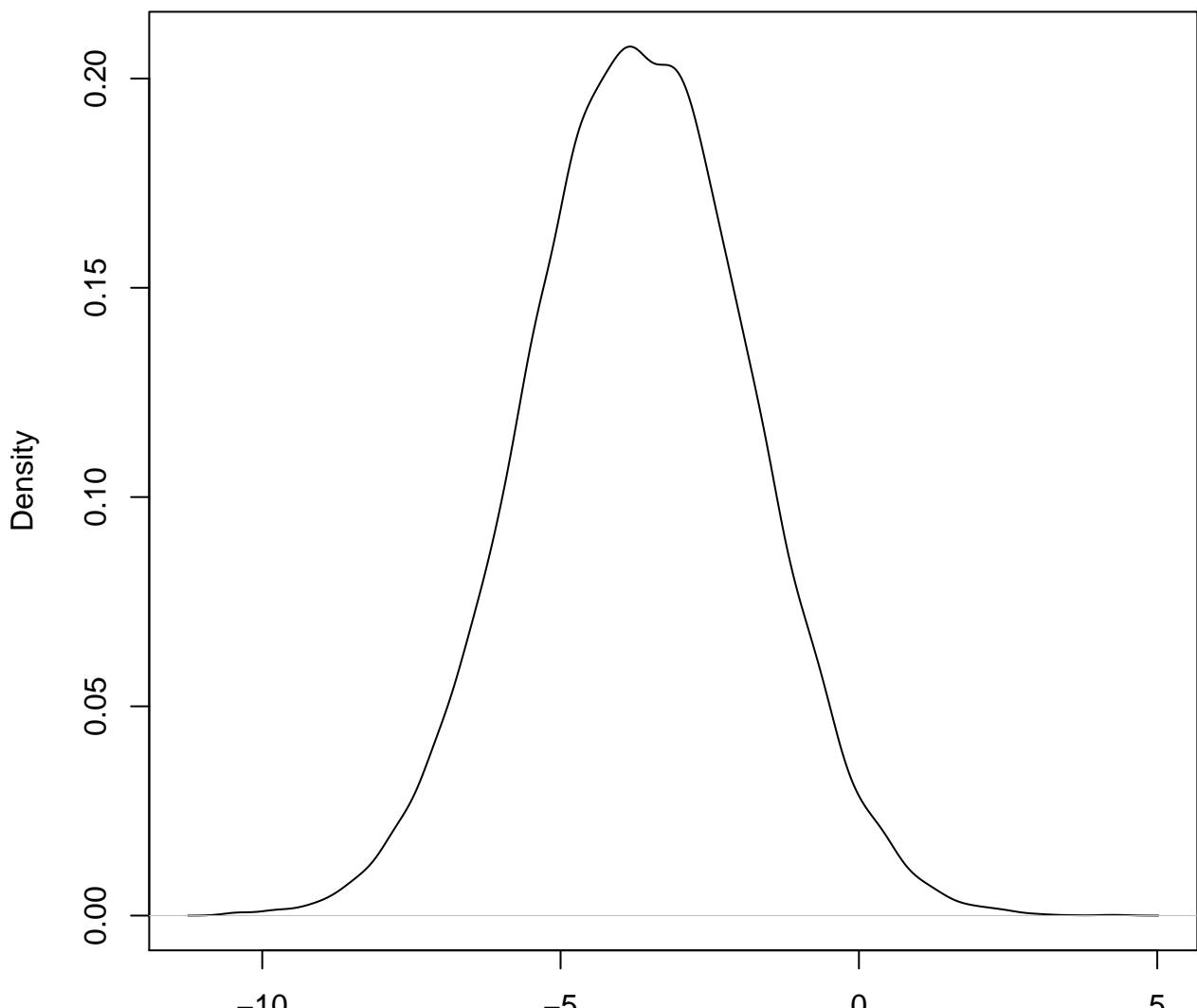
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
238**



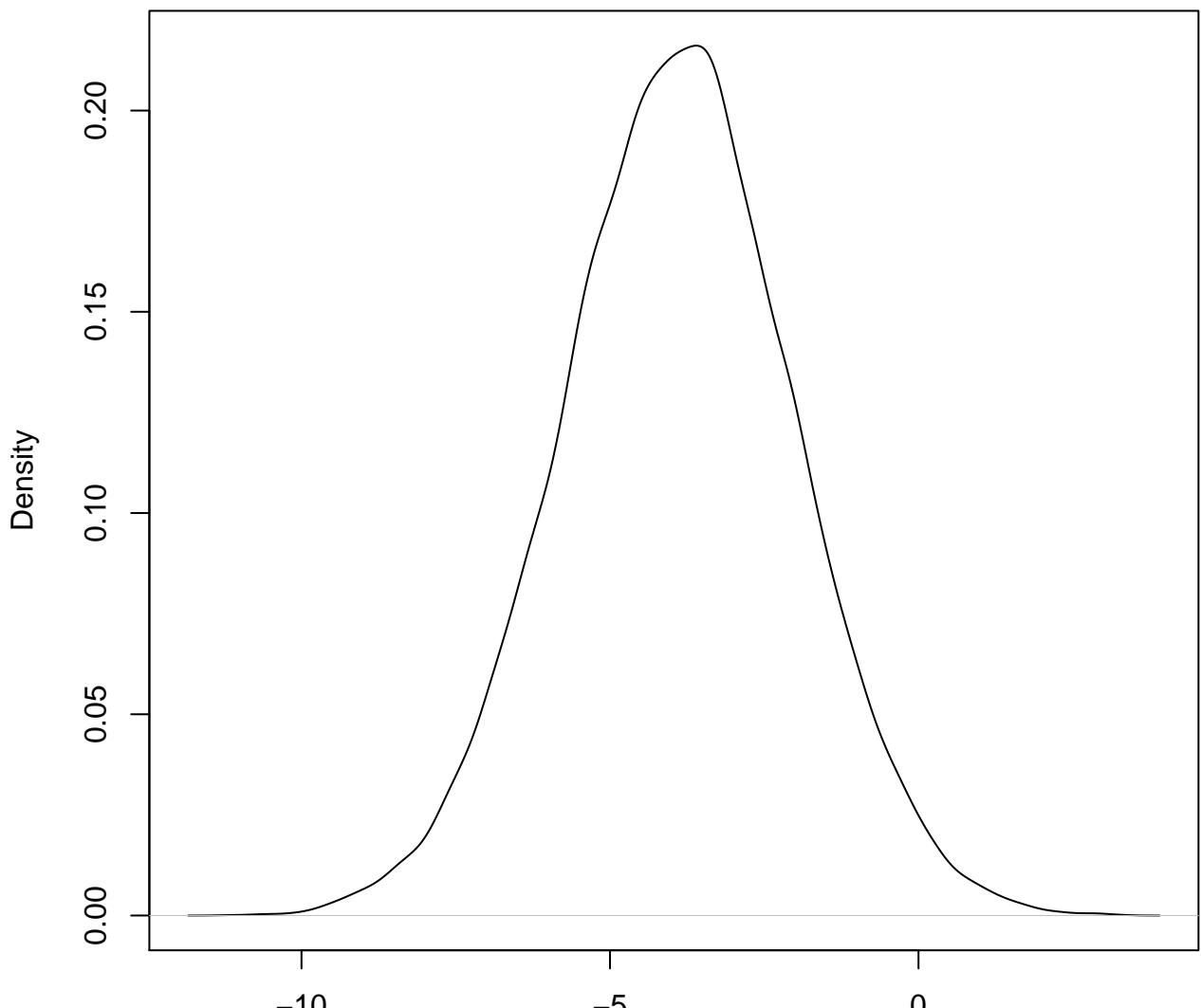
N = 20000 Bandwidth = 0.2327

**density plot of predict posterior of y
239**



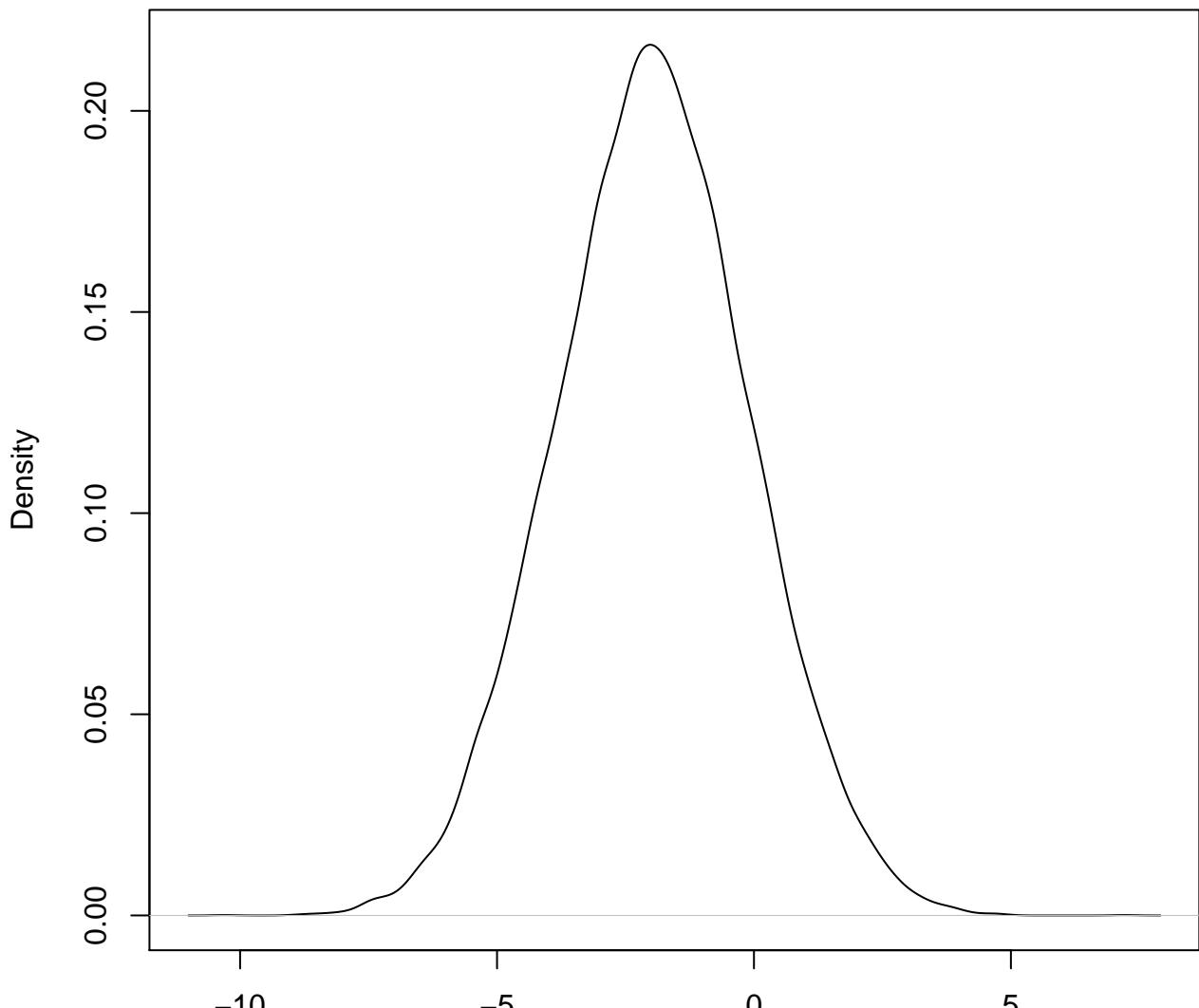
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
240**



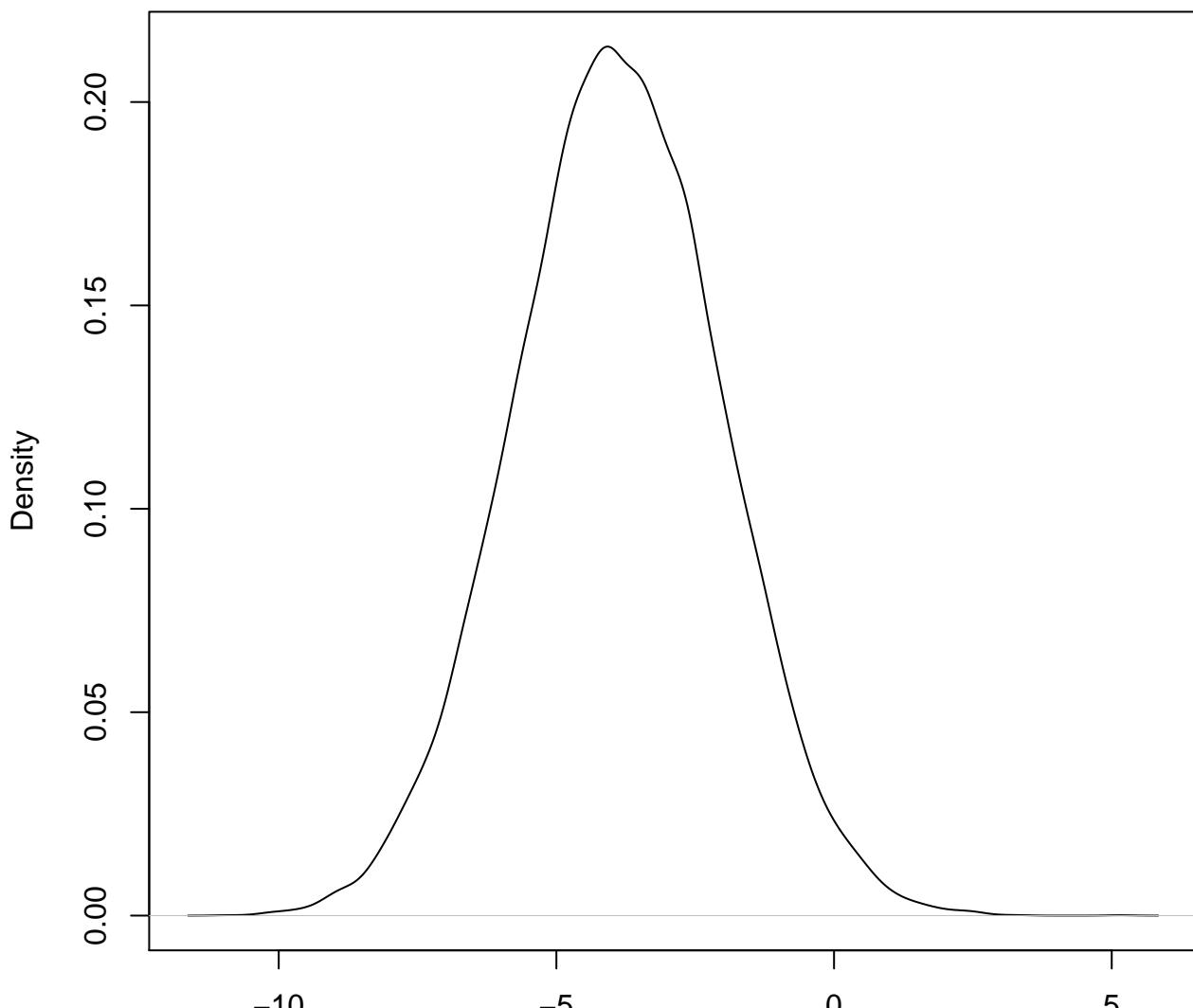
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
241**



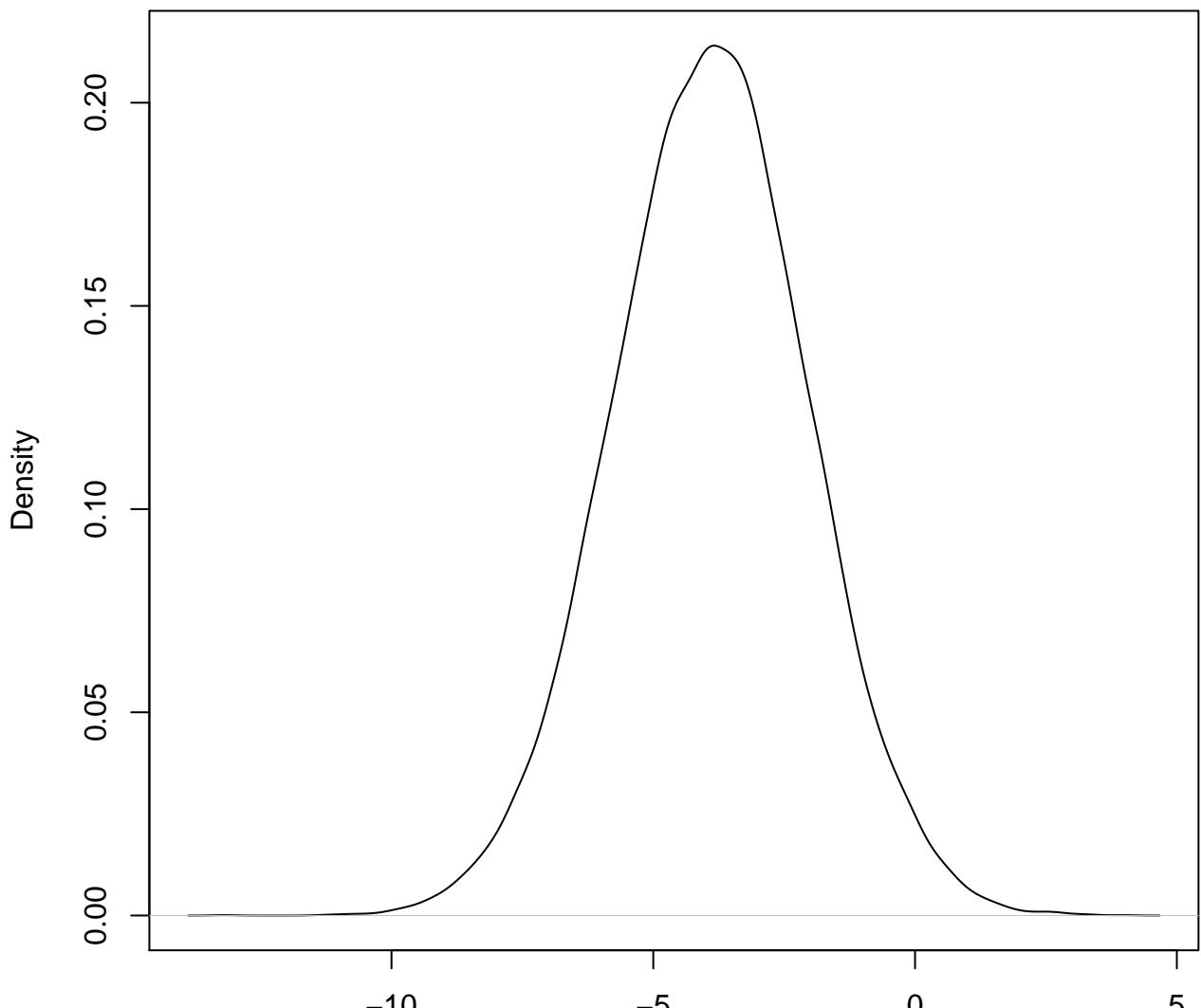
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
242**



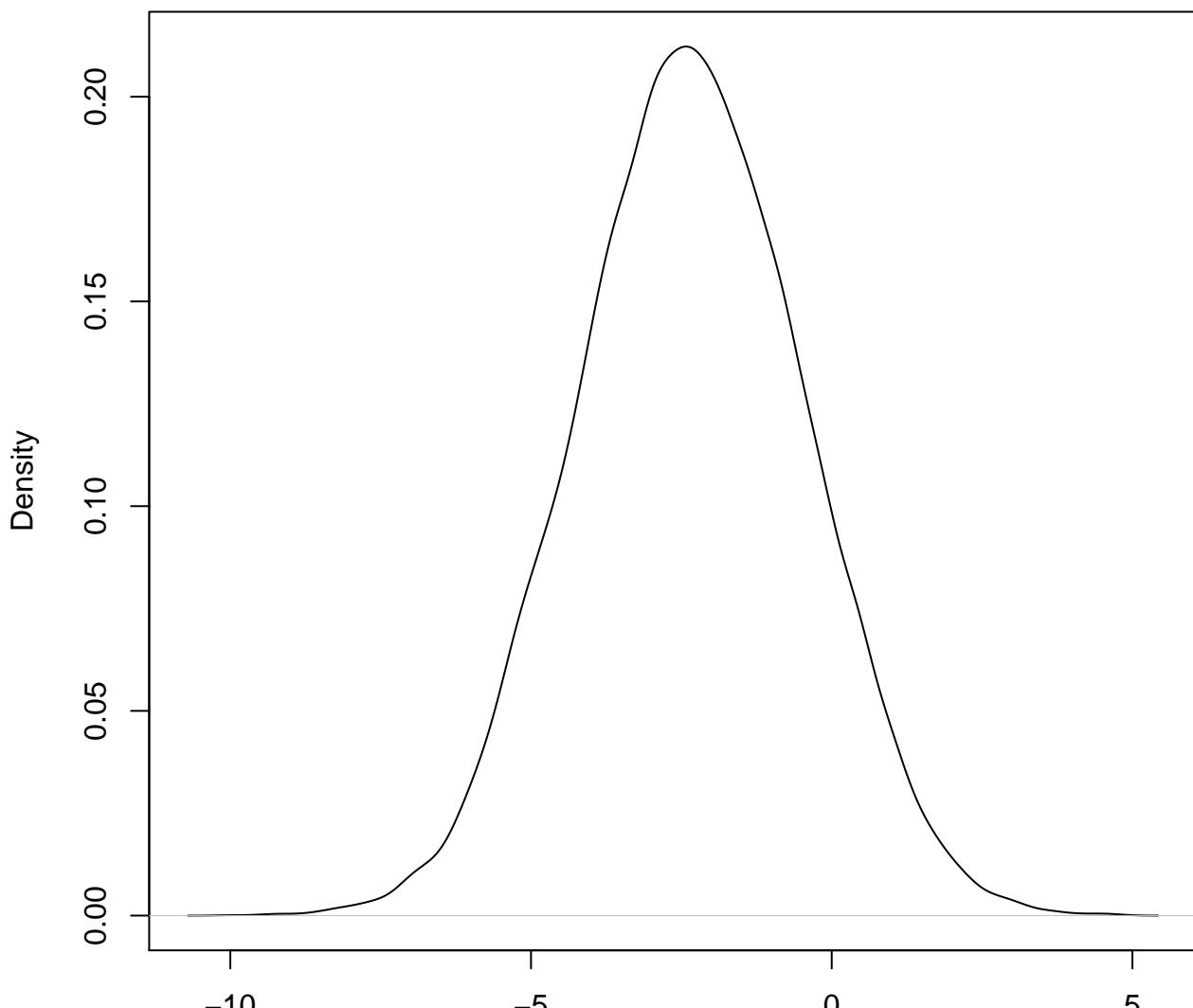
N = 20000 Bandwidth = 0.2307

**density plot of predict posterior of y
243**



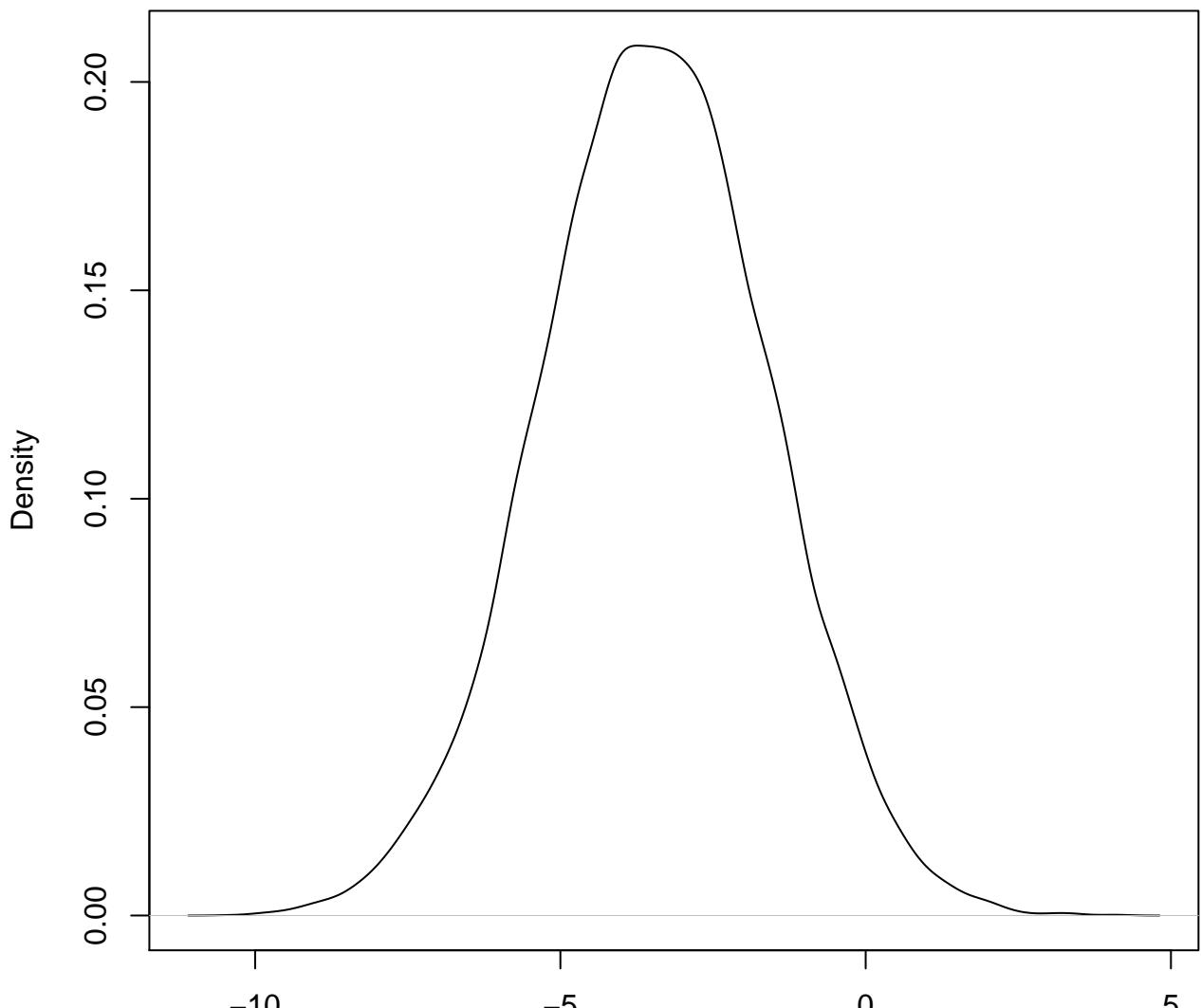
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
244**



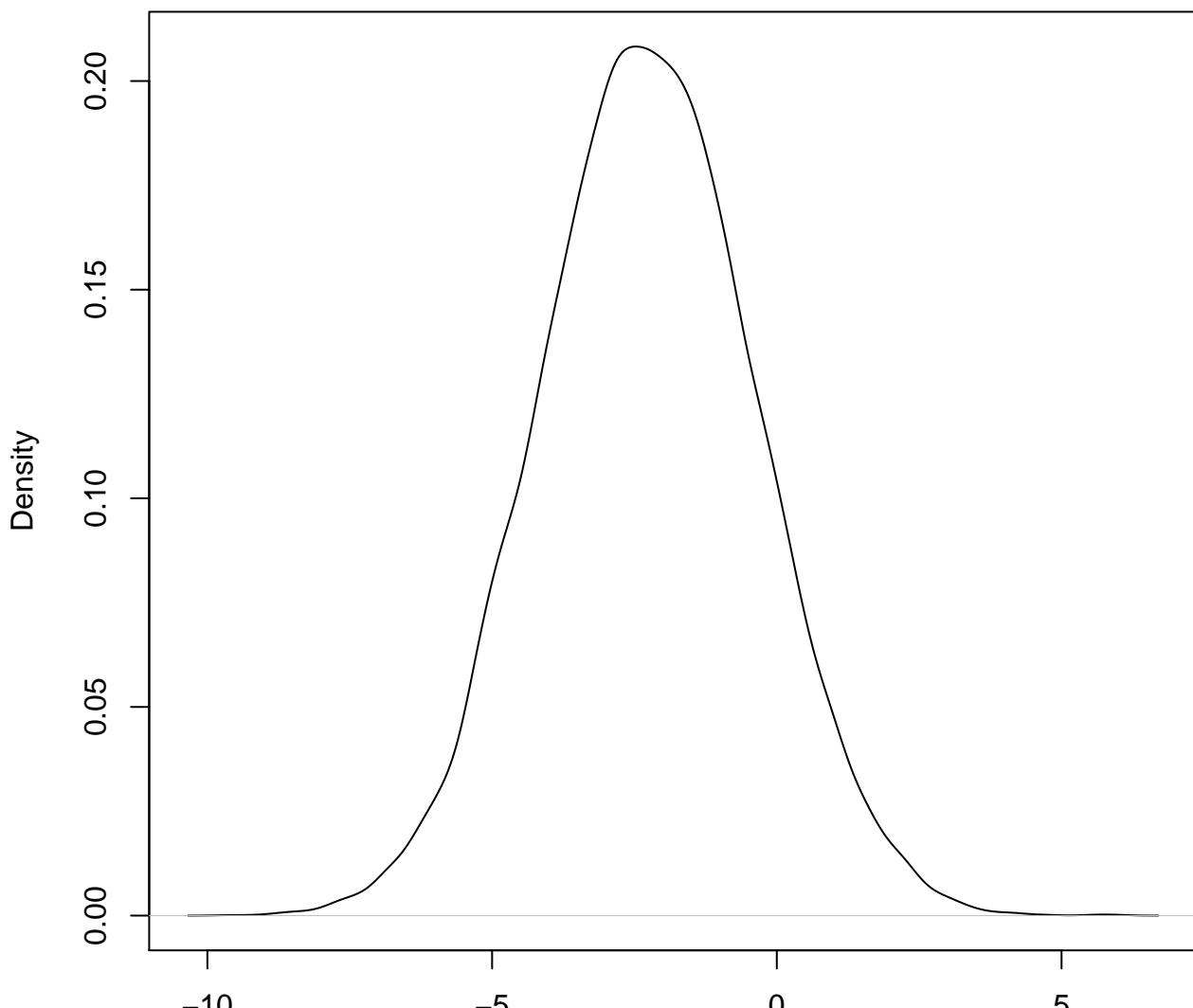
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
245**



N = 20000 Bandwidth = 0.2308

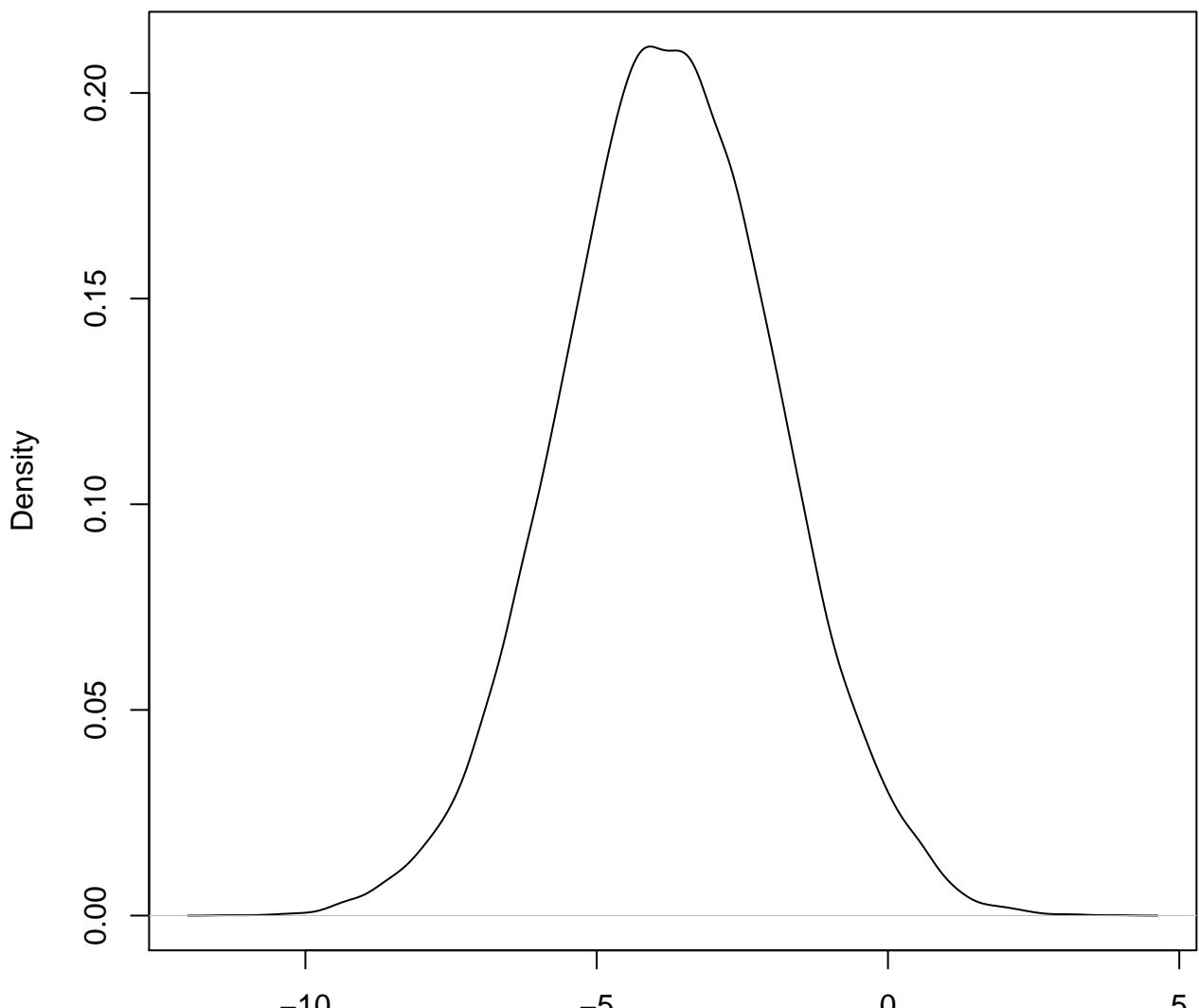
**density plot of predict posterior of y
246**



N = 20000 Bandwidth = 0.2334

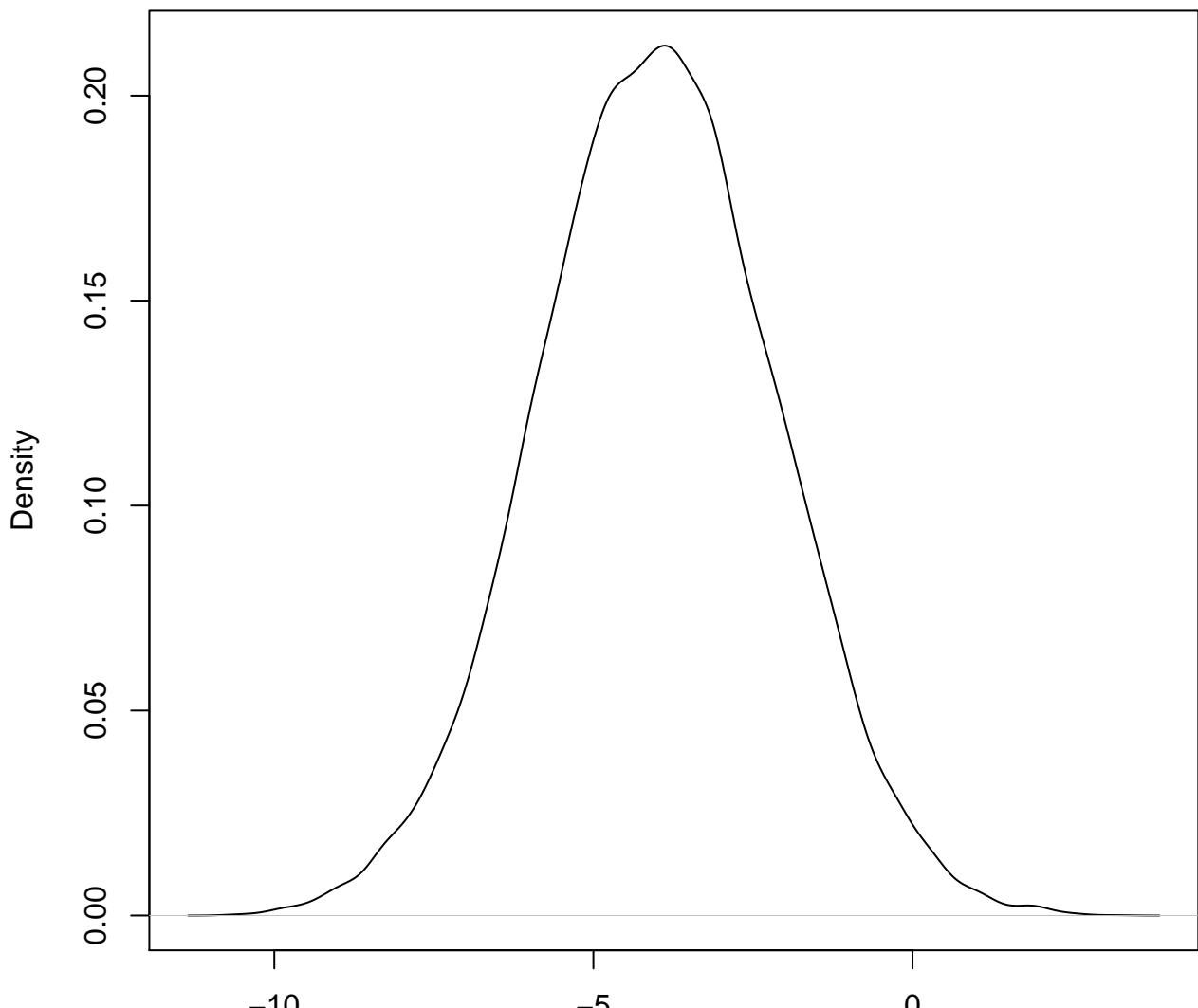
density plot of predict posterior of y

247



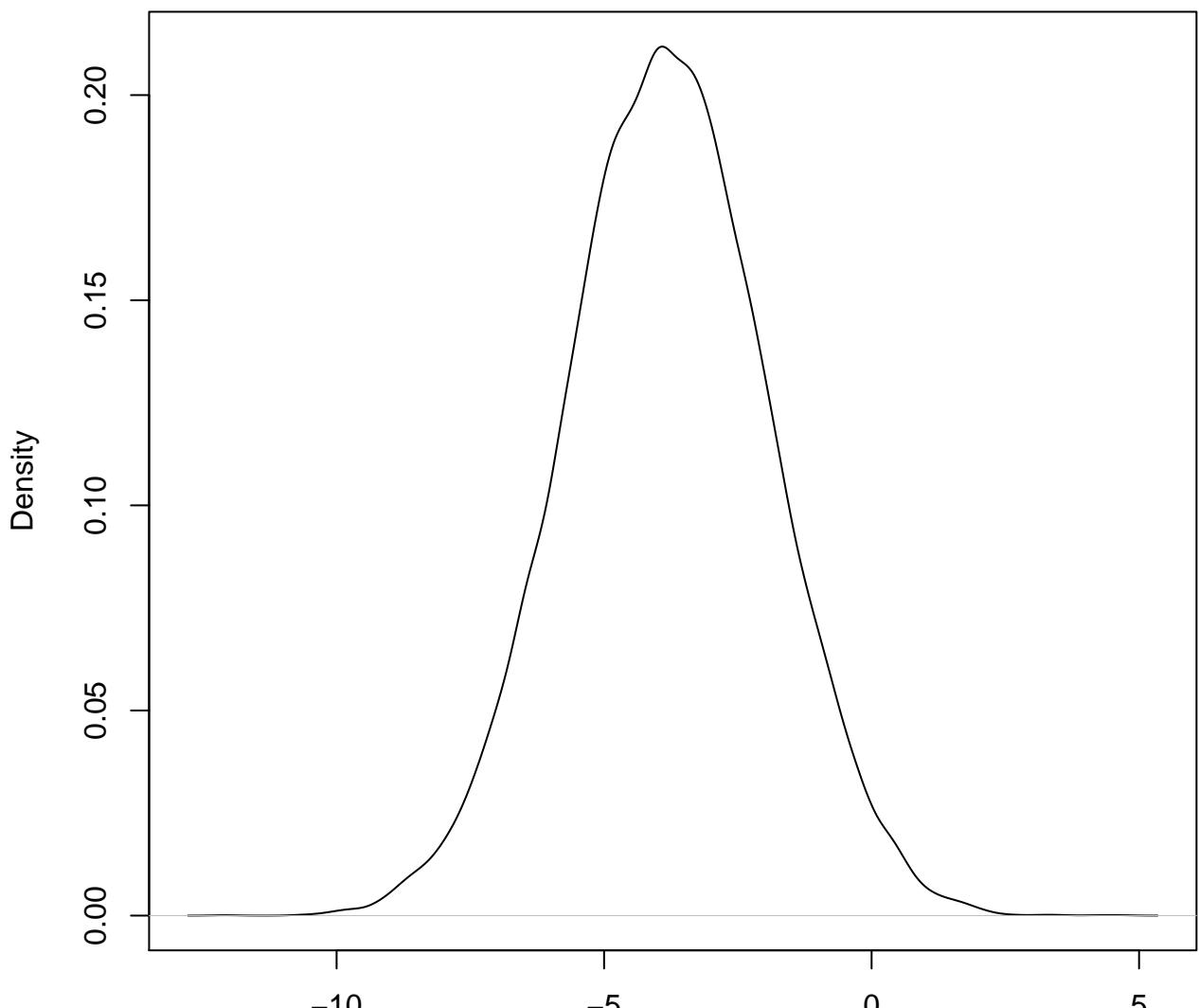
N = 20000 Bandwidth = 0.2317

**density plot of predict posterior of y
248**



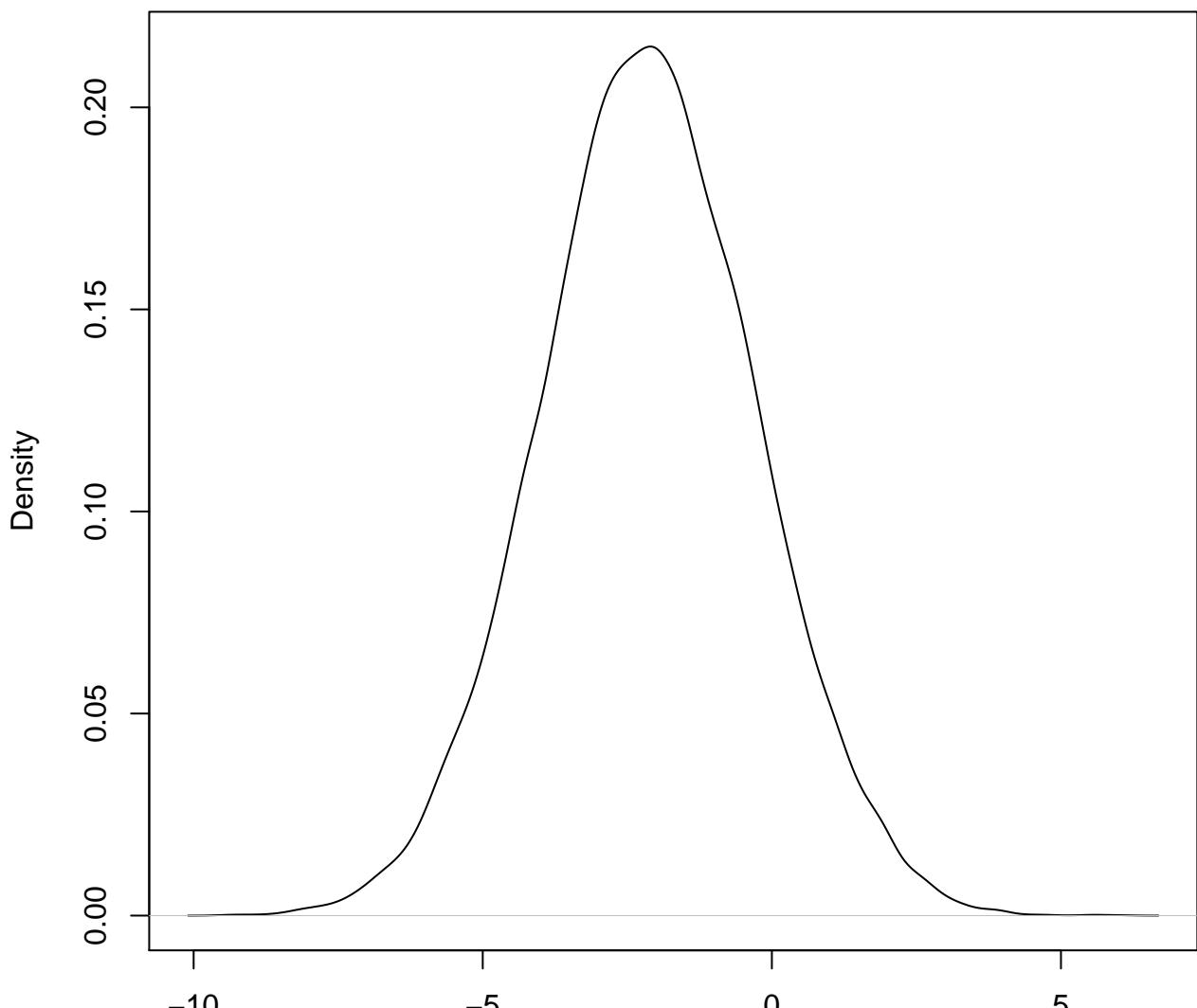
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
249**



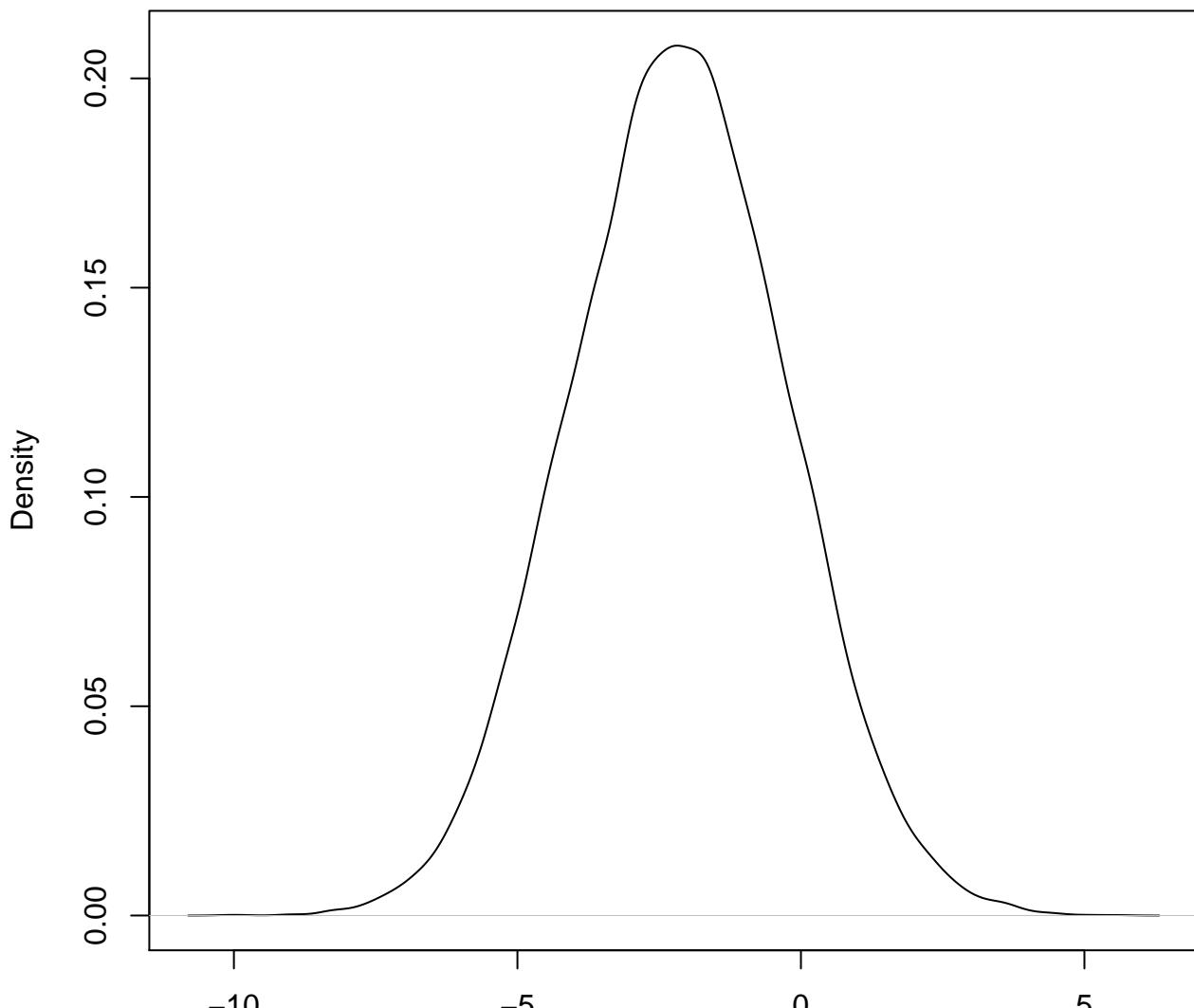
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
250**



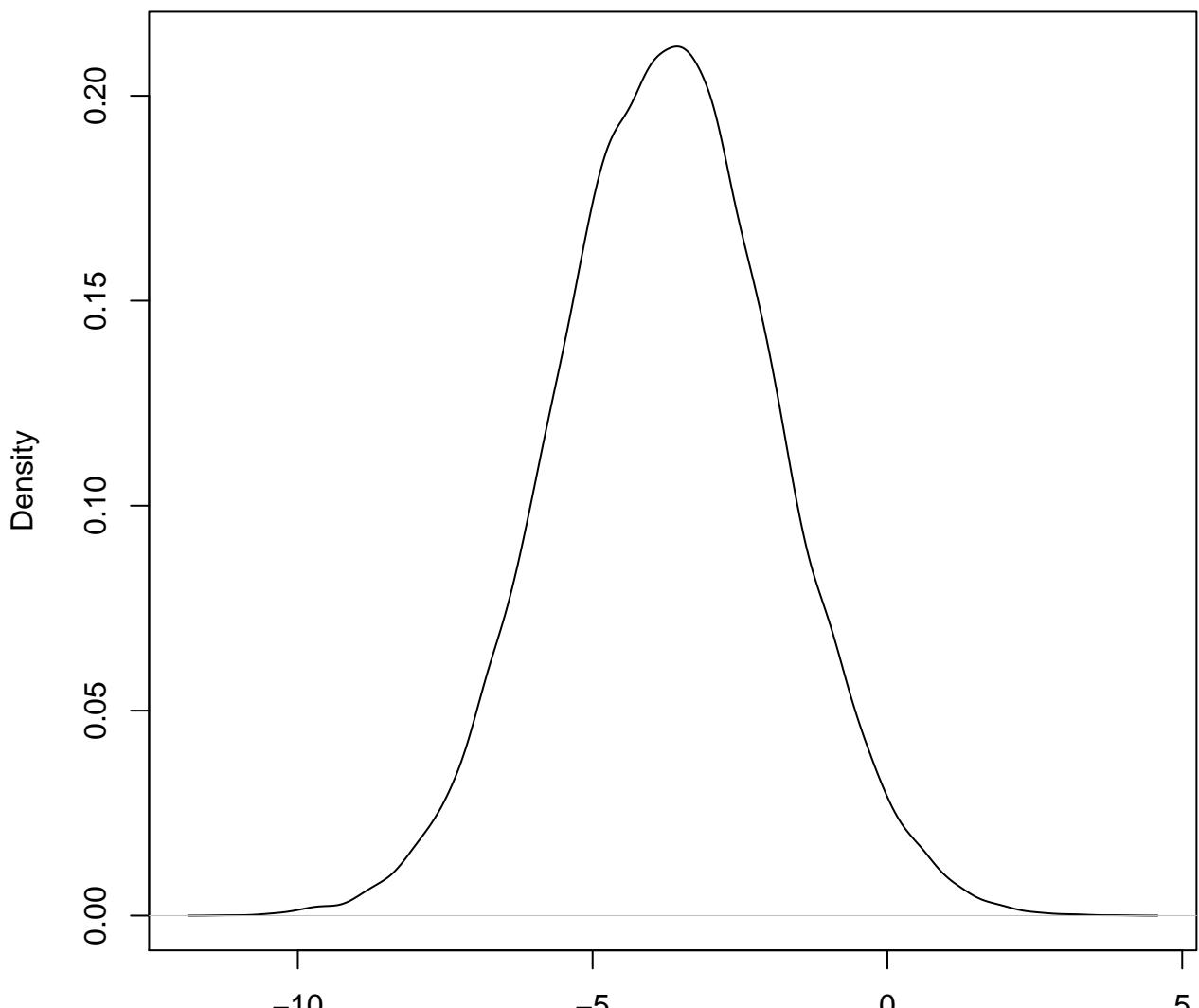
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
251**



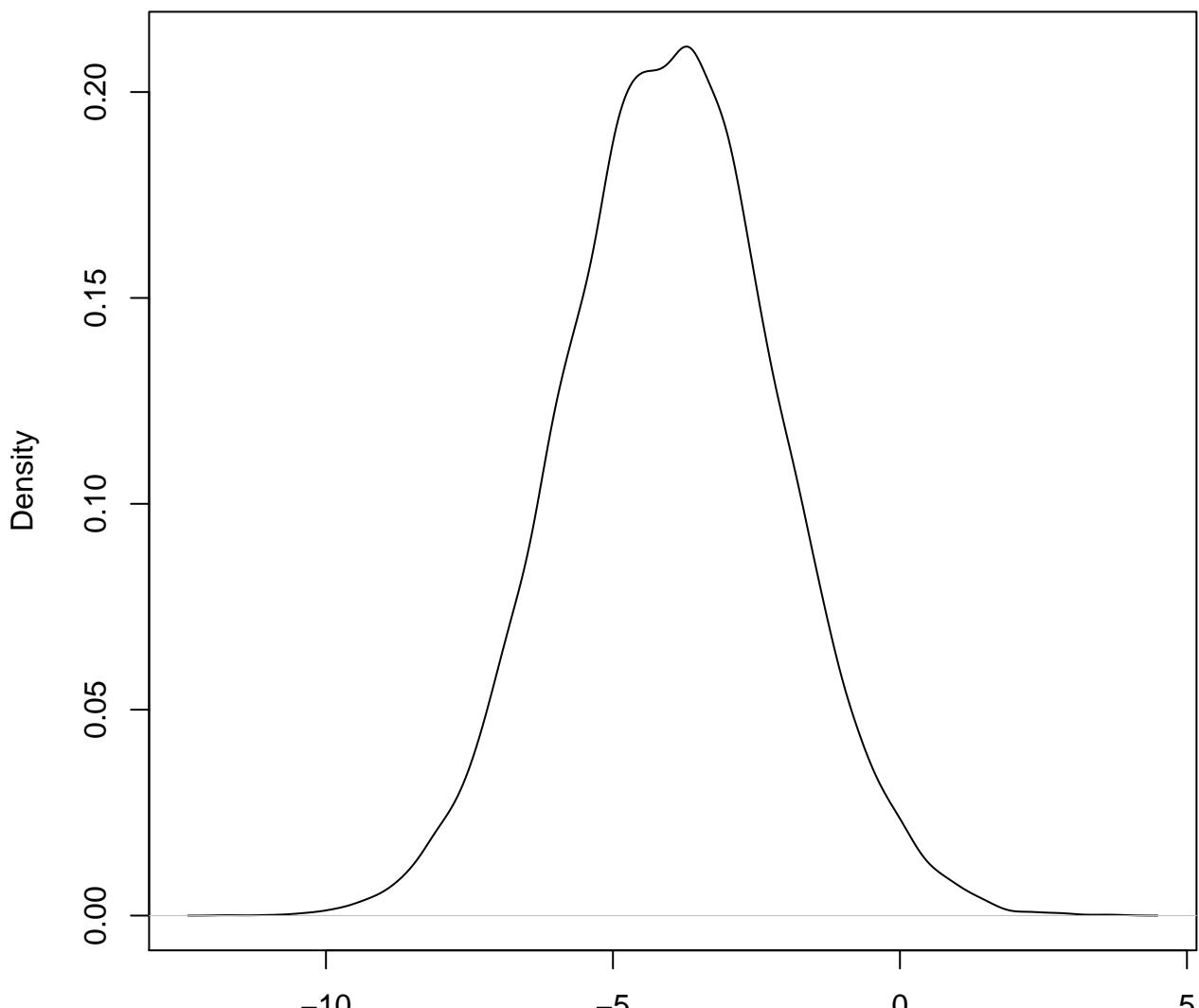
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
252**



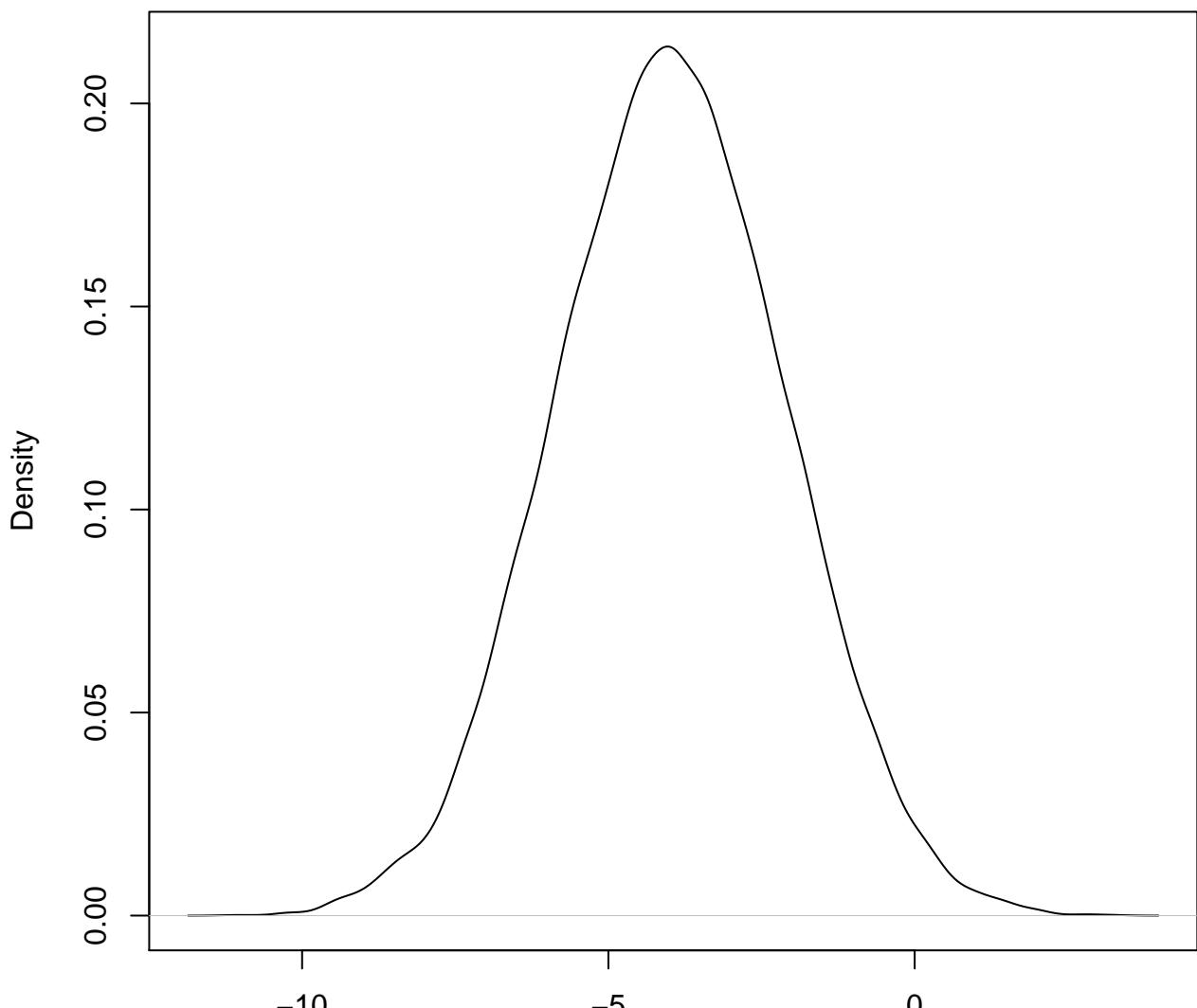
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
253**



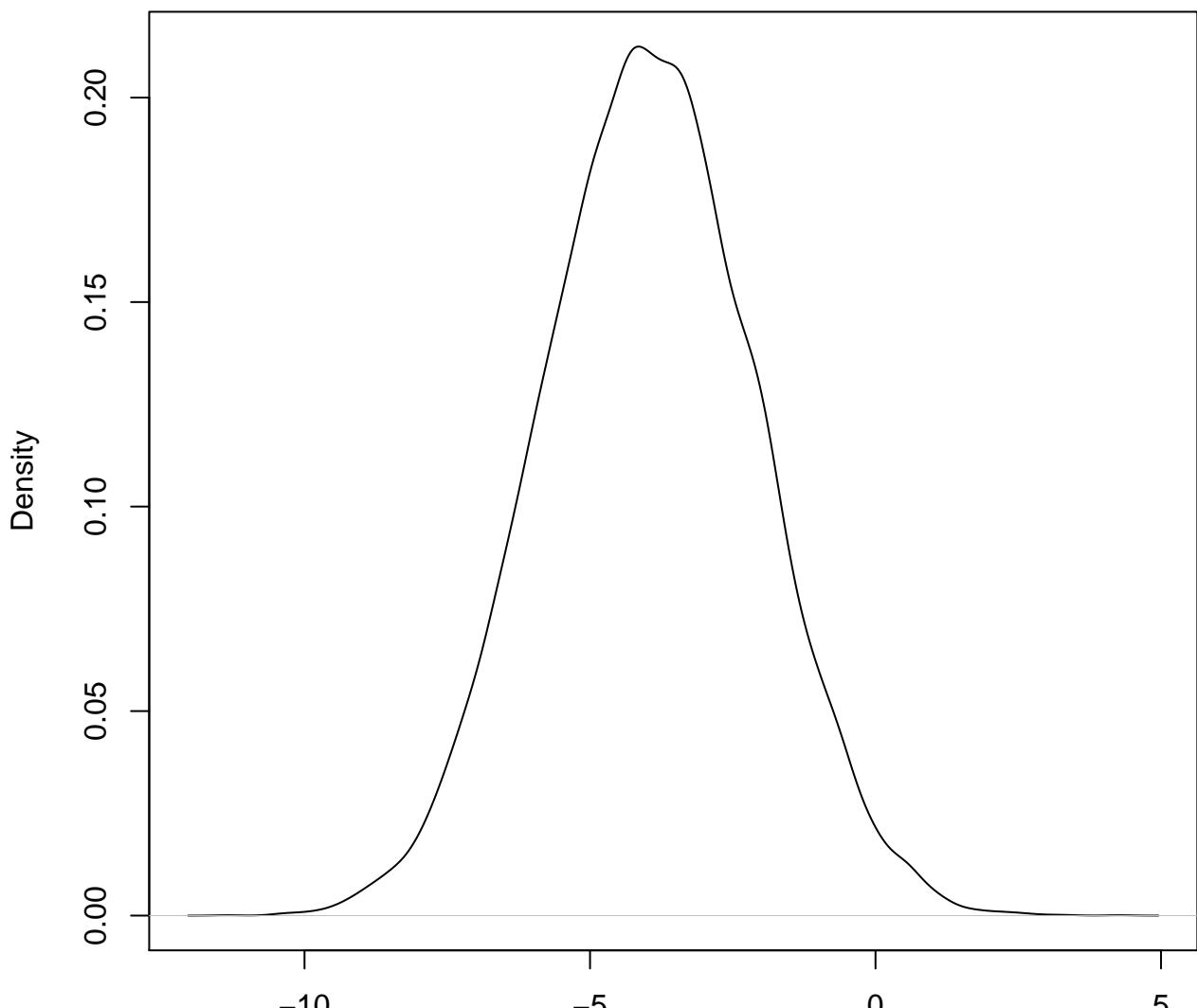
N = 20000 Bandwidth = 0.2309

**density plot of predict posterior of y
254**



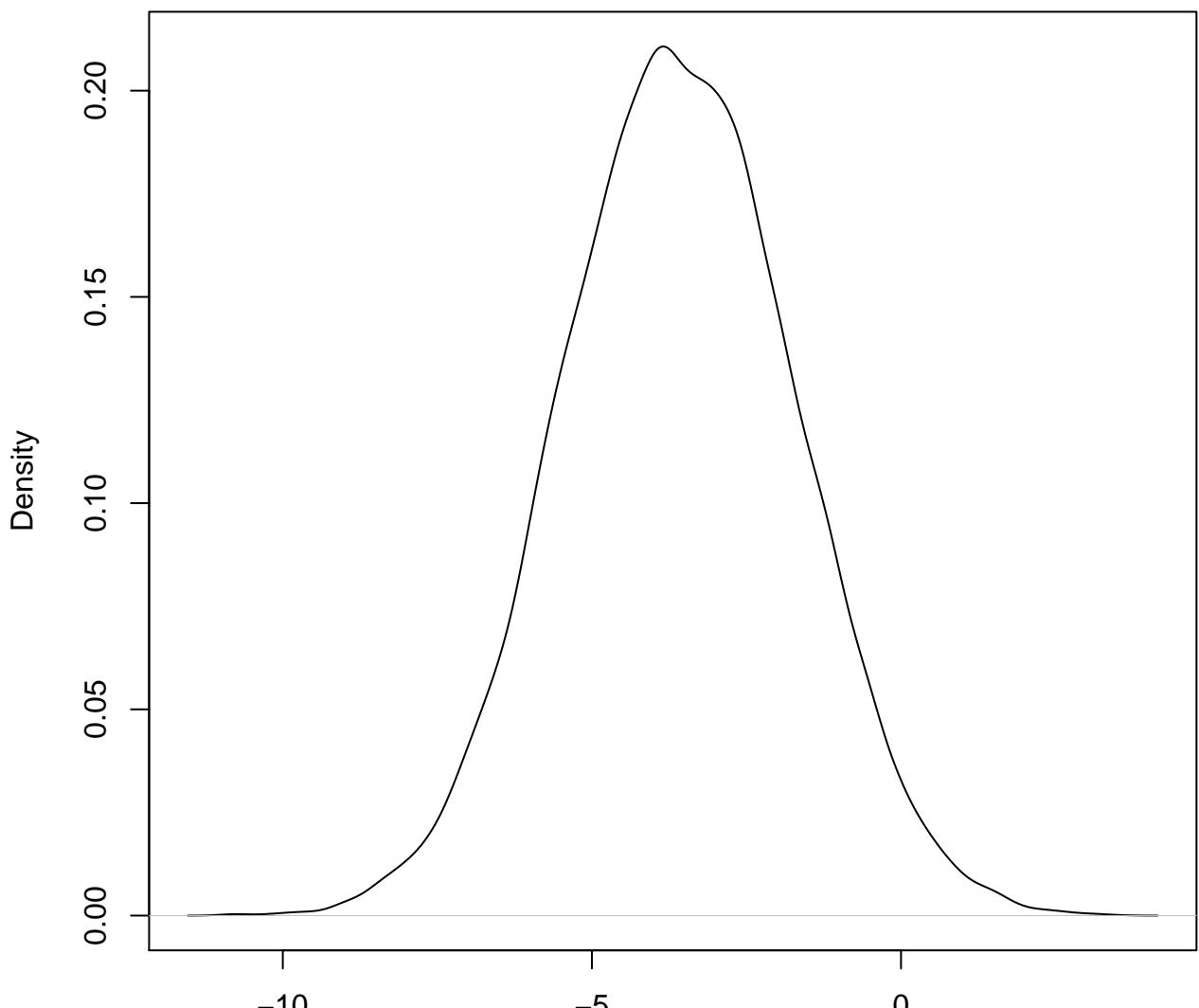
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
255**



N = 20000 Bandwidth = 0.2311

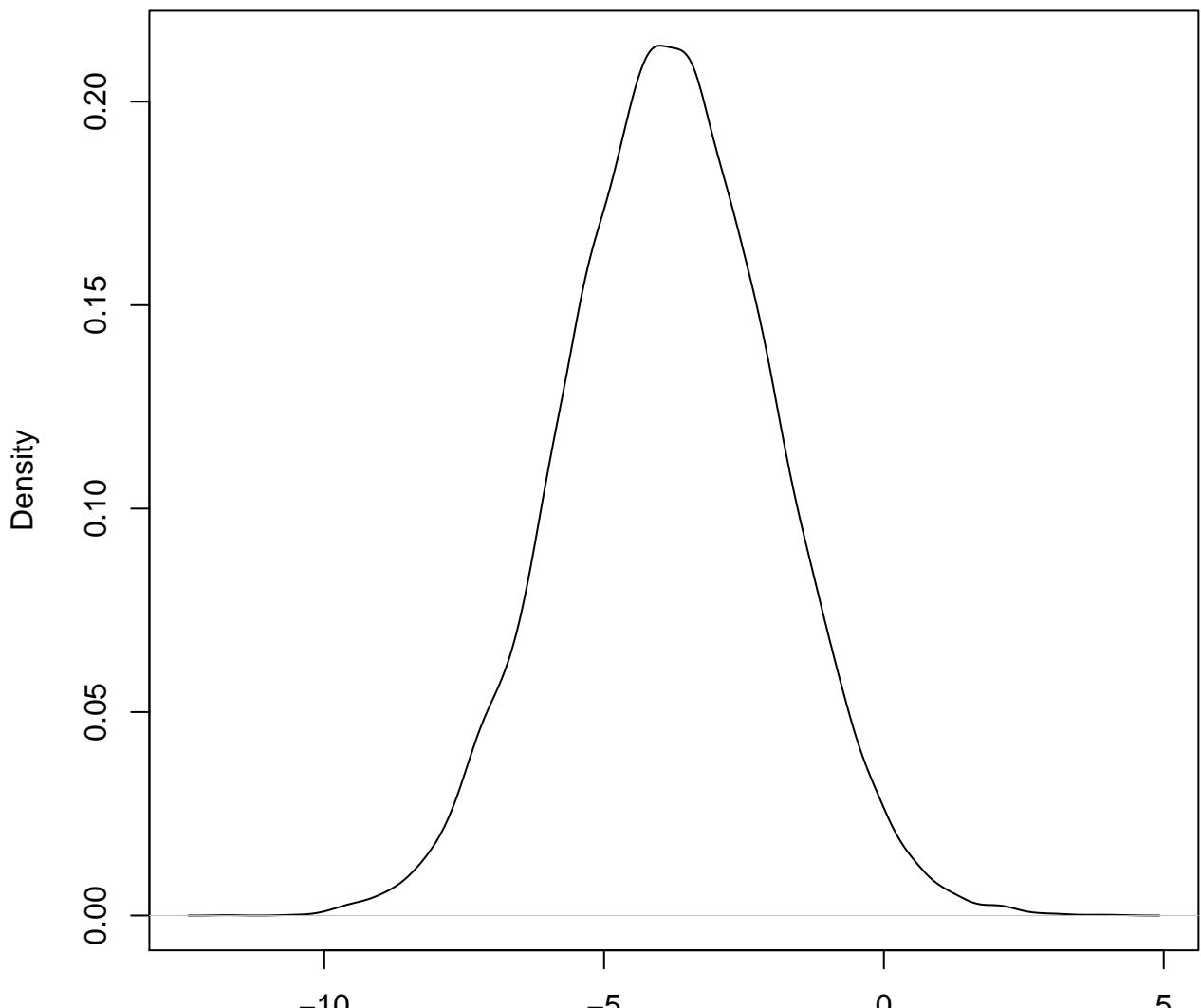
**density plot of predict posterior of y
256**



N = 20000 Bandwidth = 0.2314

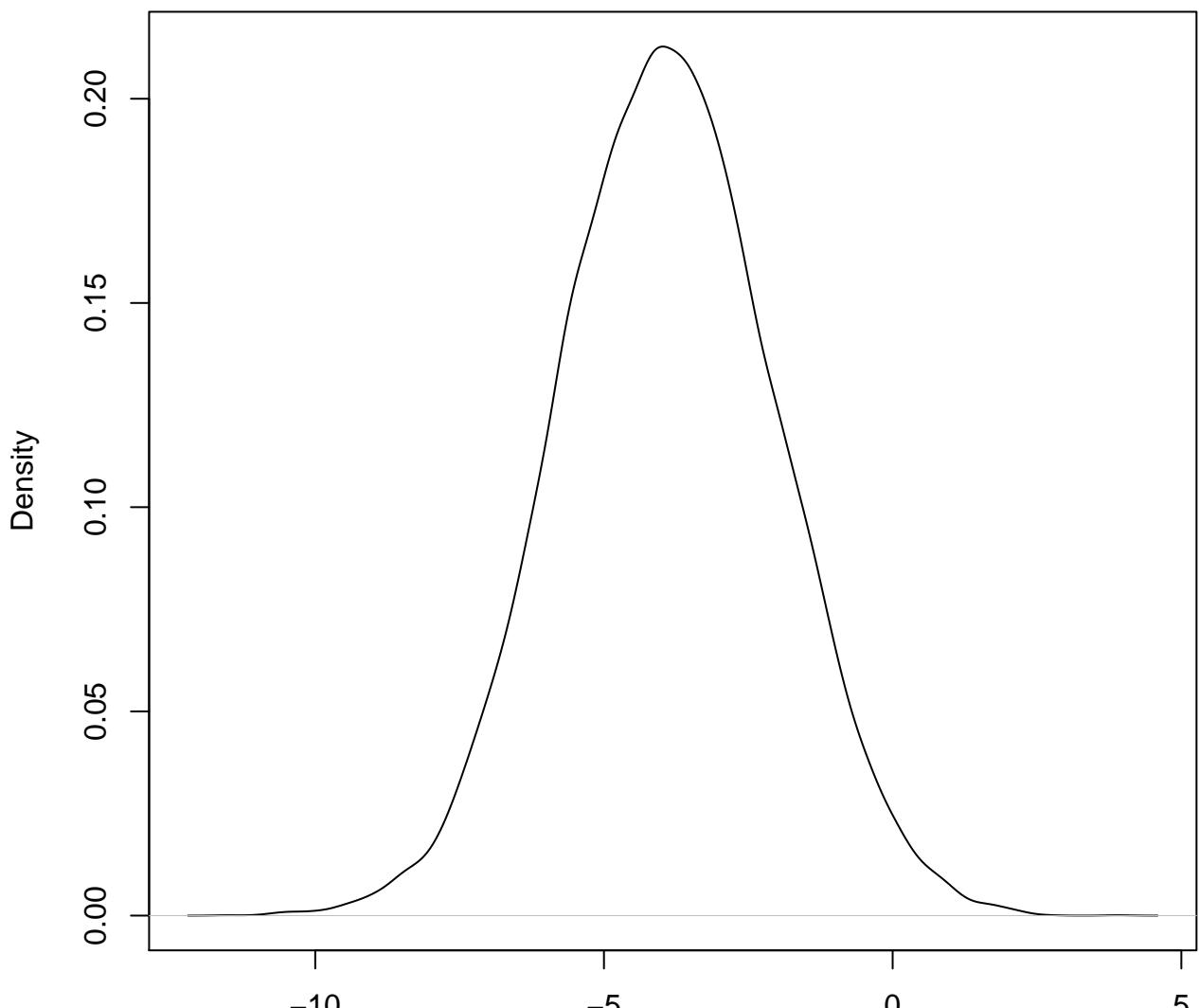
density plot of predict posterior of y

257



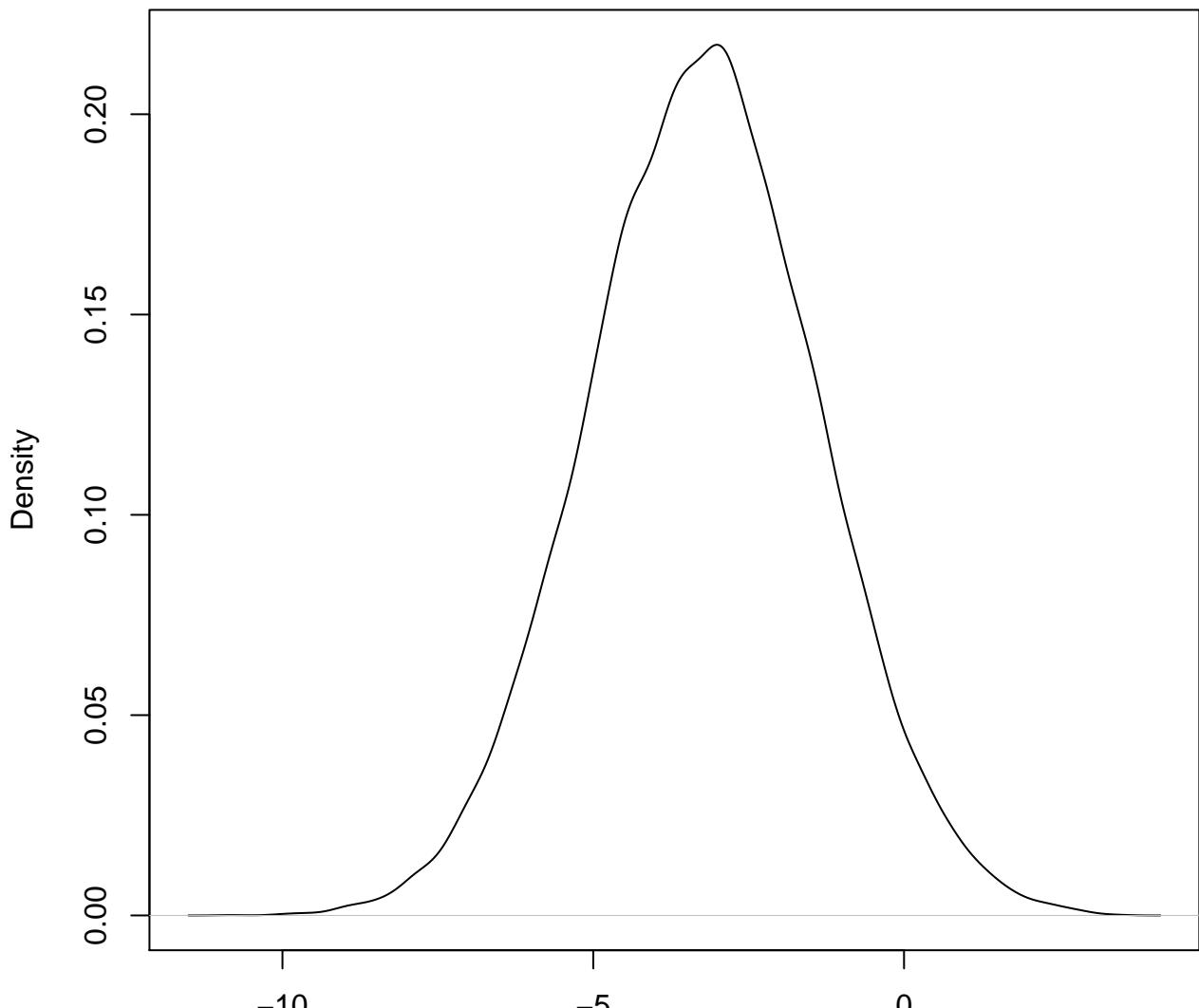
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
258**



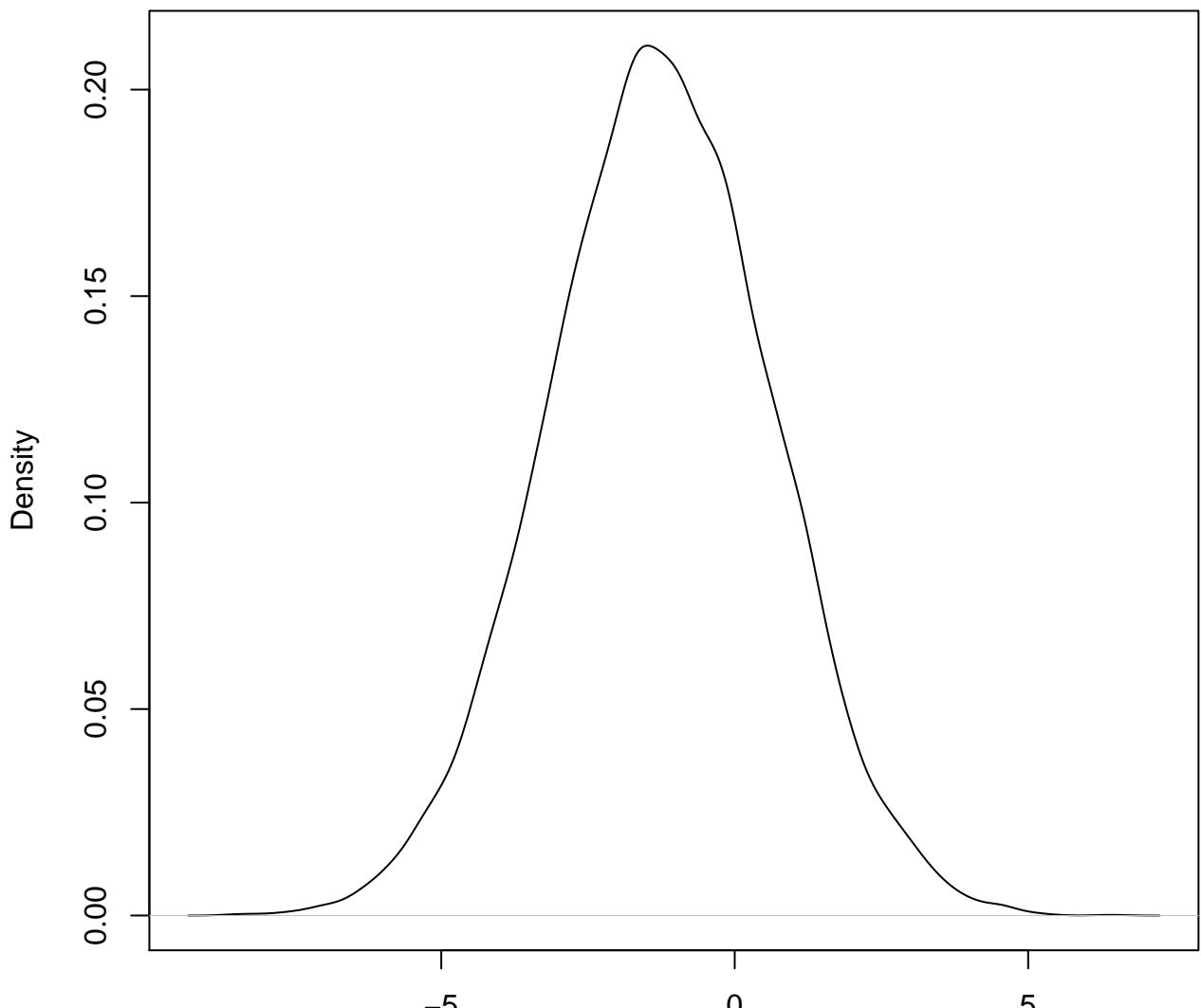
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
259**



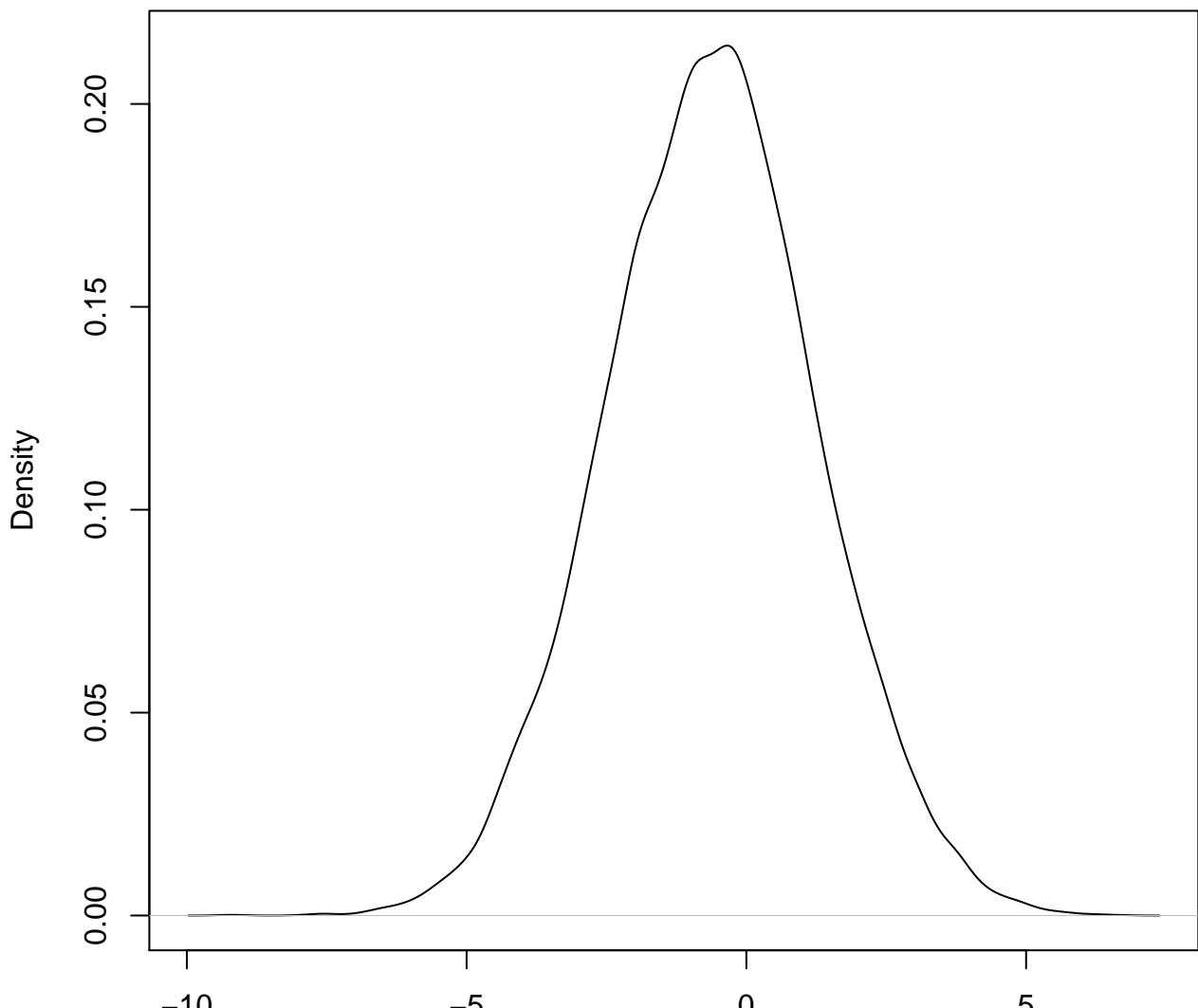
N = 20000 Bandwidth = 0.2309

**density plot of predict posterior of y
260**



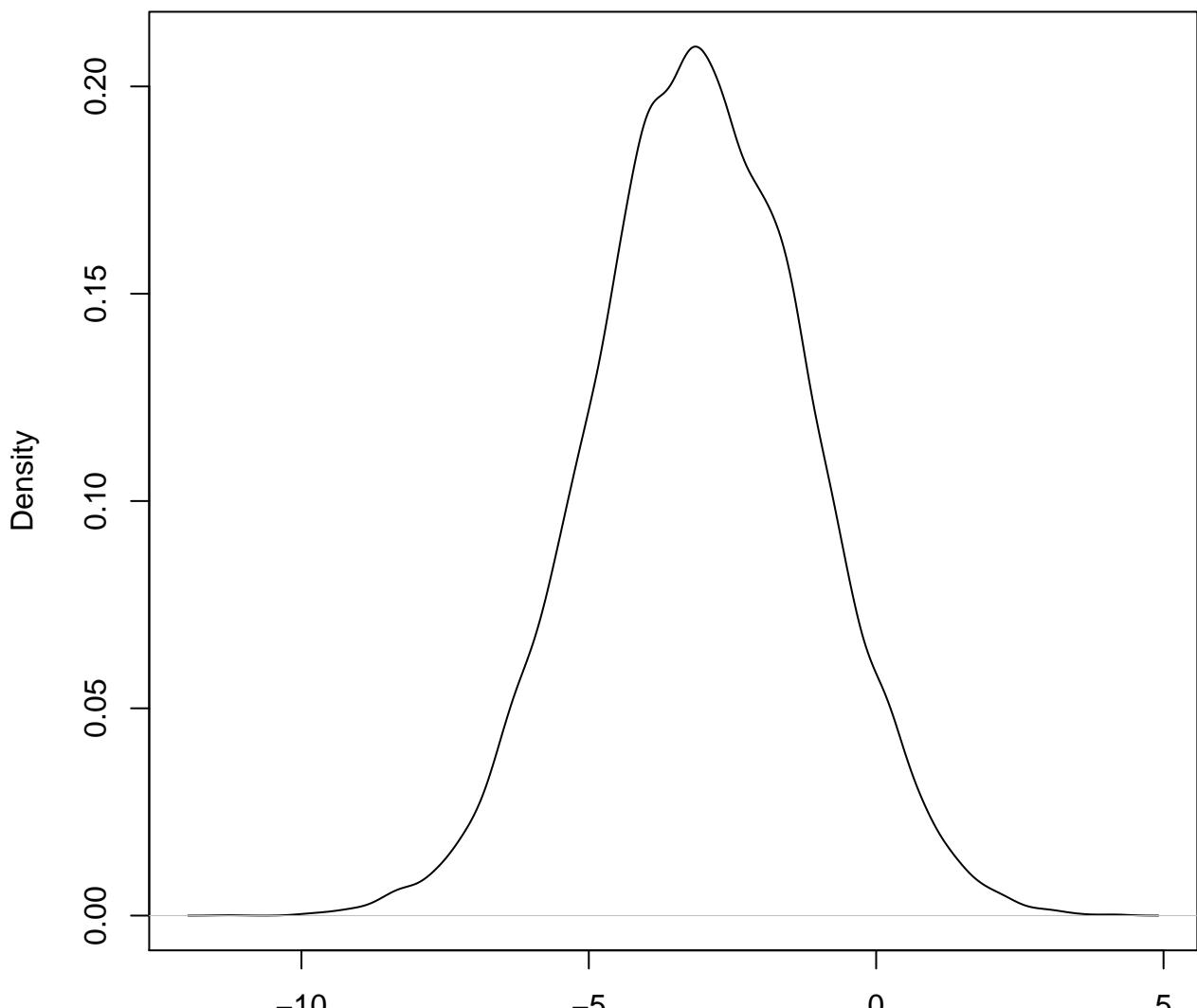
N = 20000 Bandwidth = 0.2368

**density plot of predict posterior of y
261**



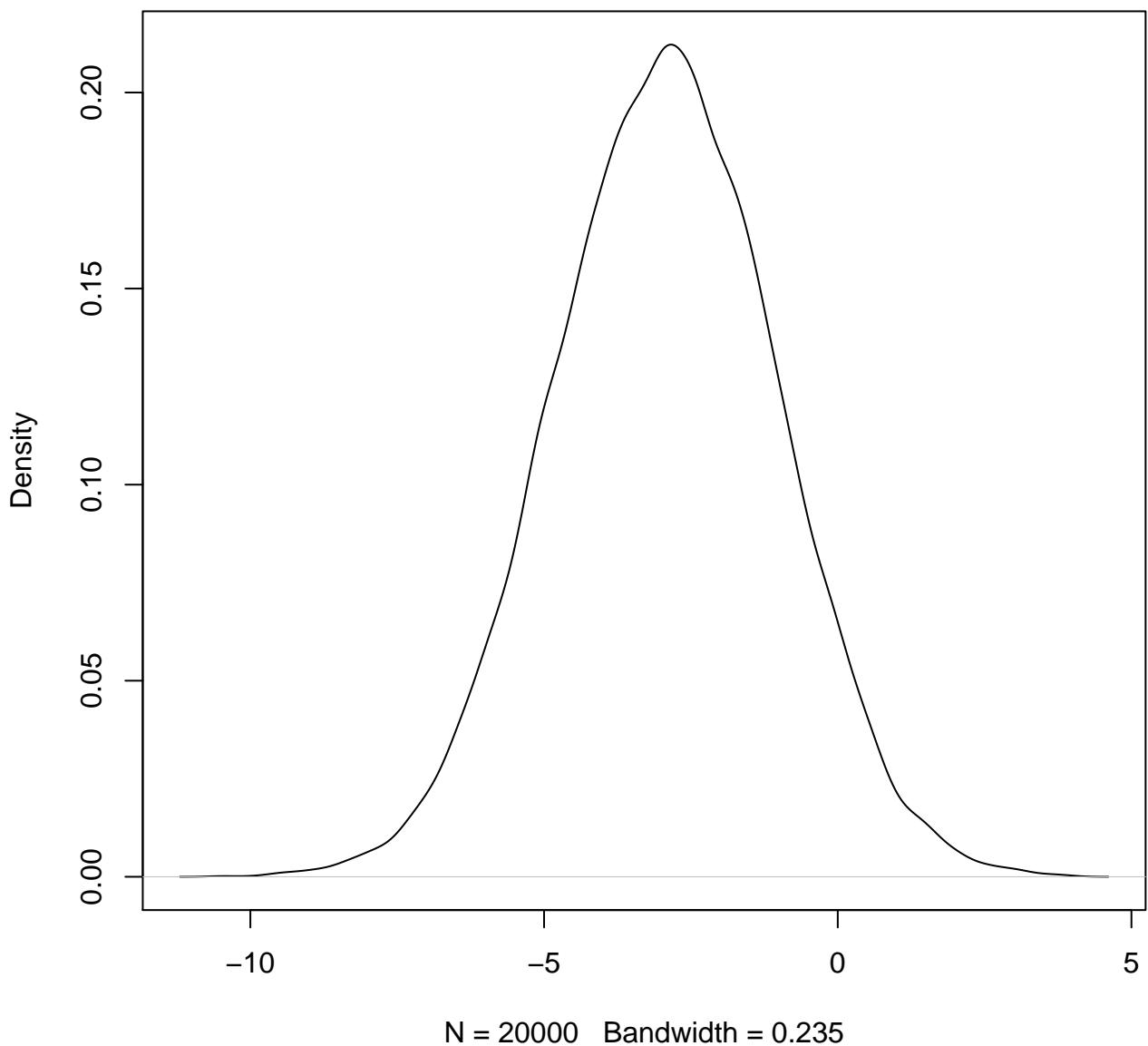
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
262**

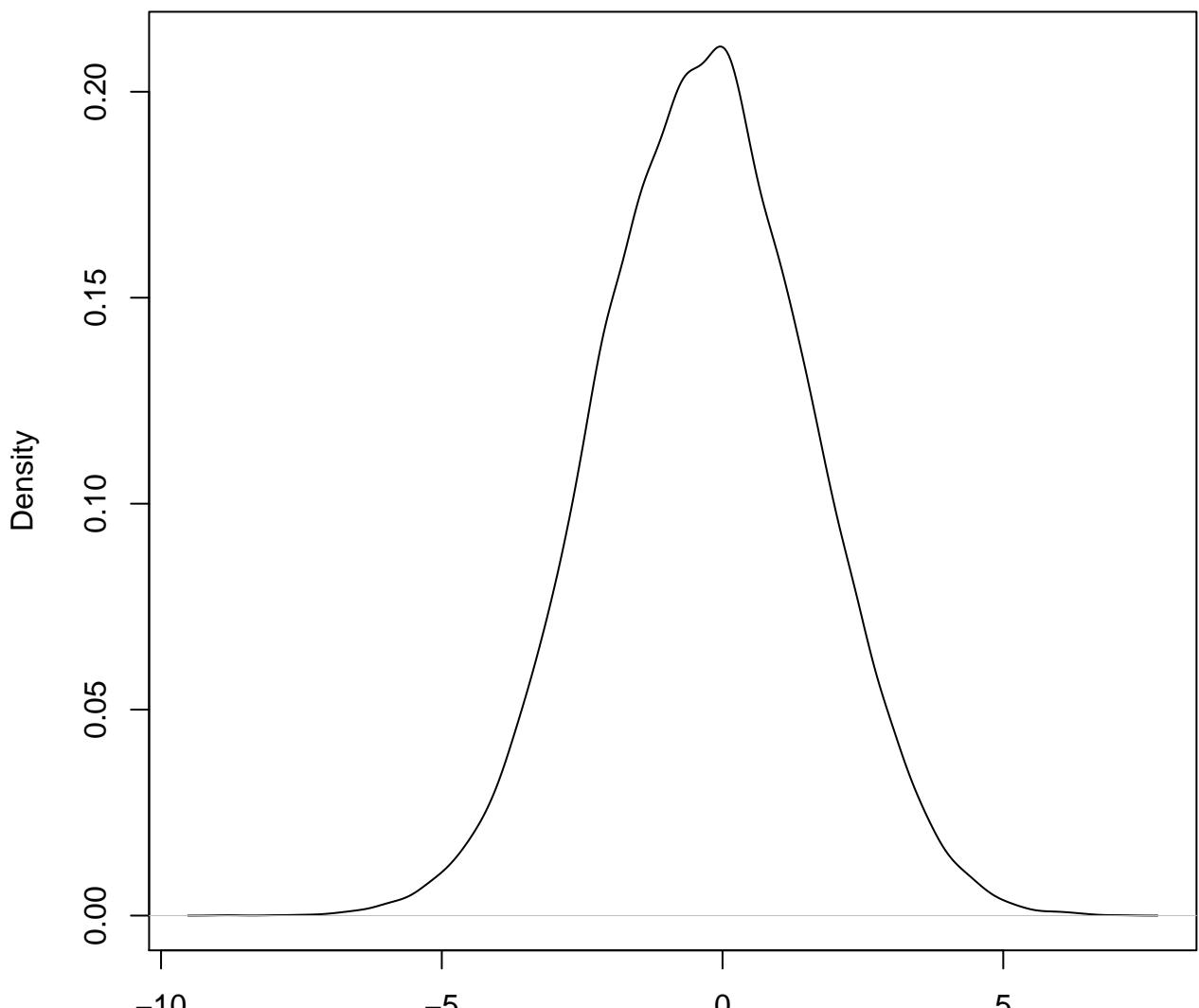


N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
263**

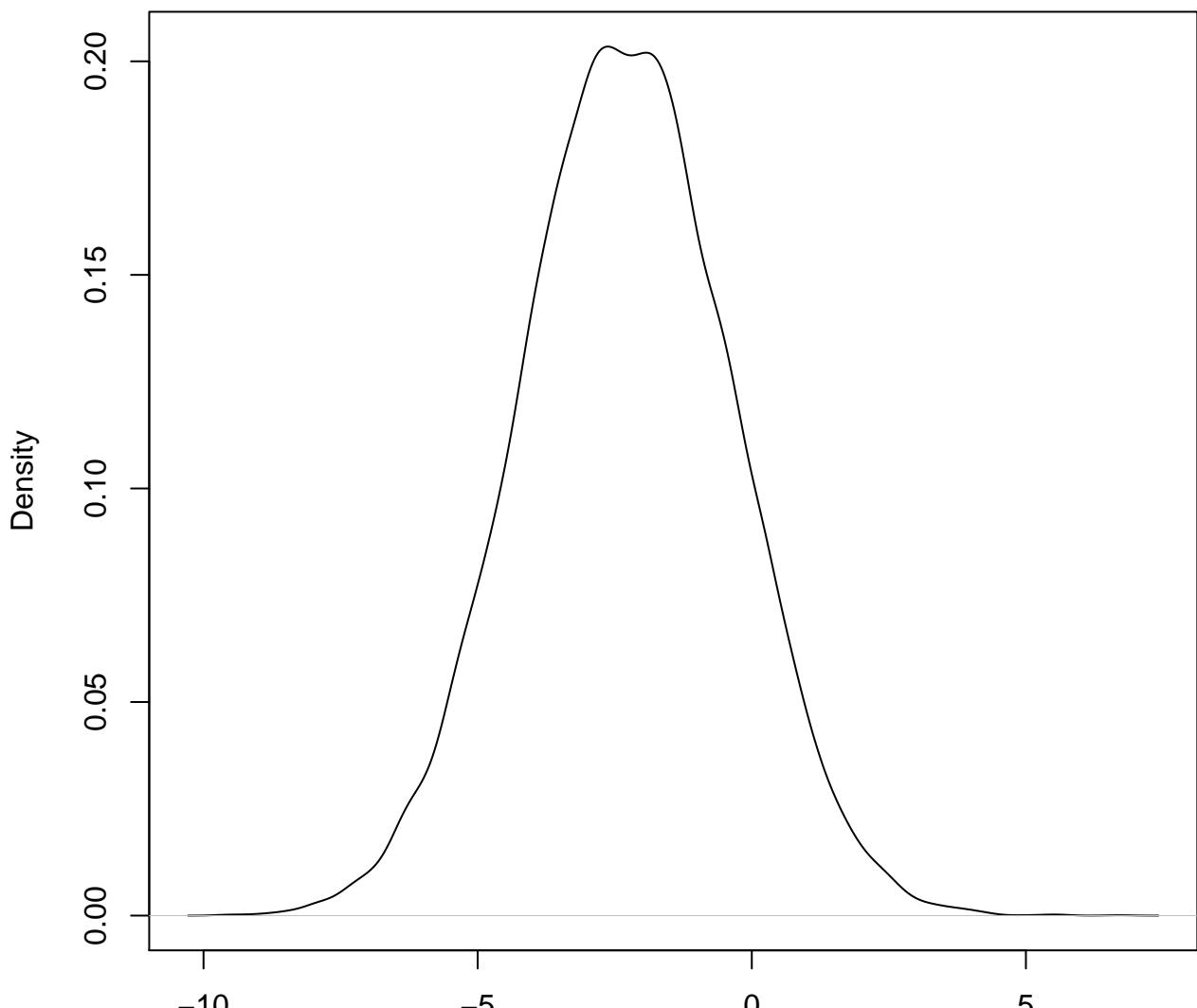


**density plot of predict posterior of y
264**



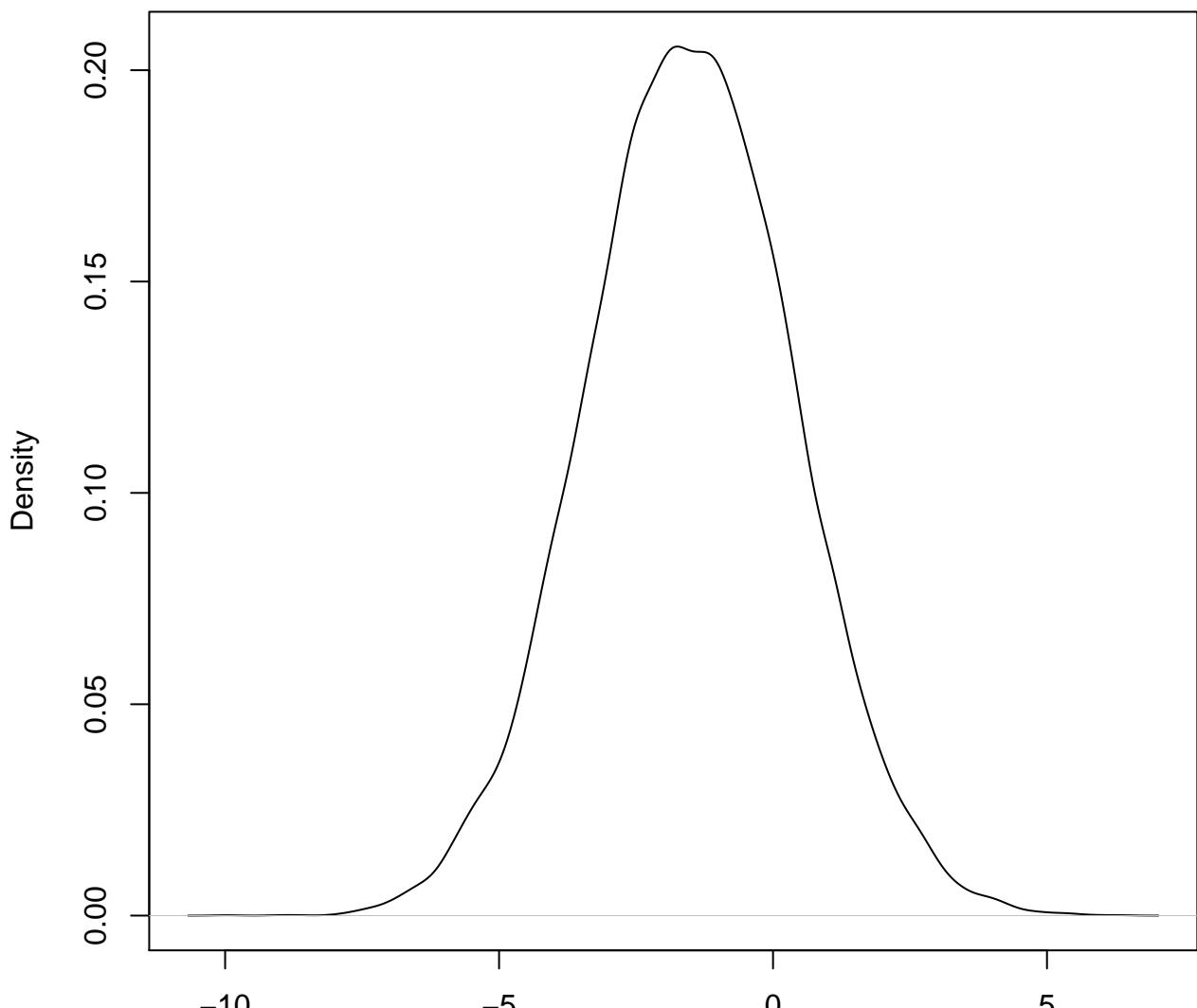
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
265**



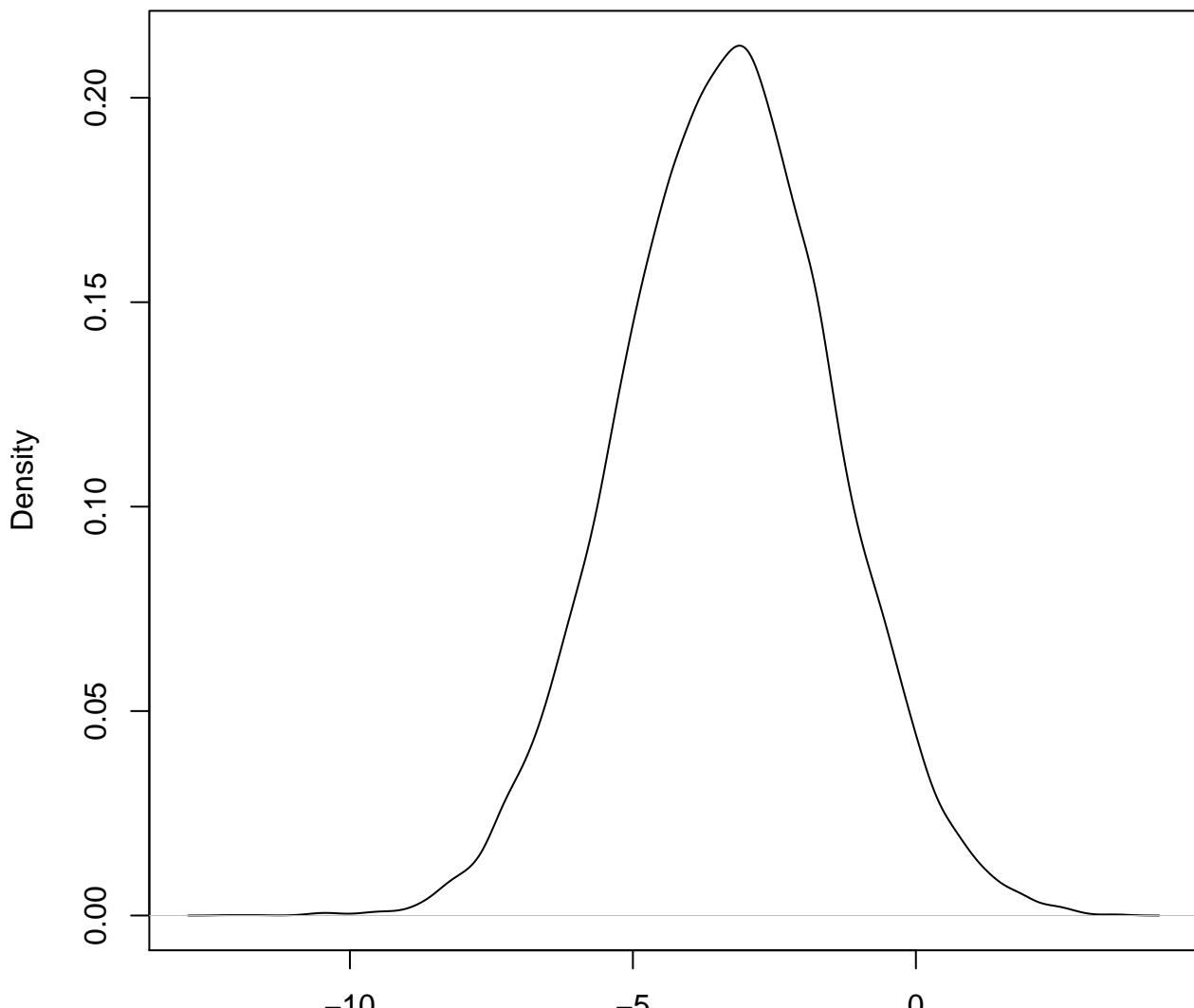
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
266**



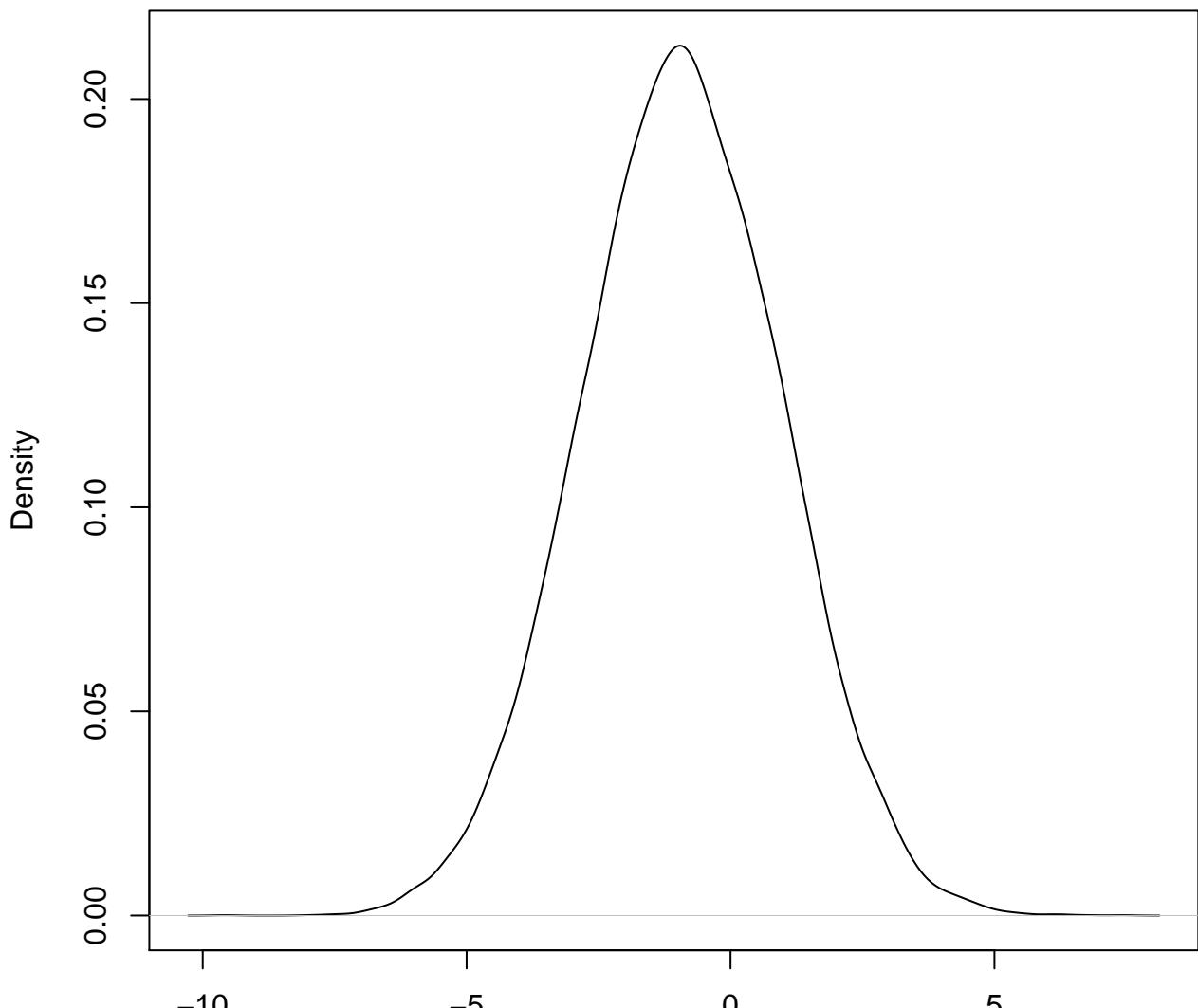
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
267**



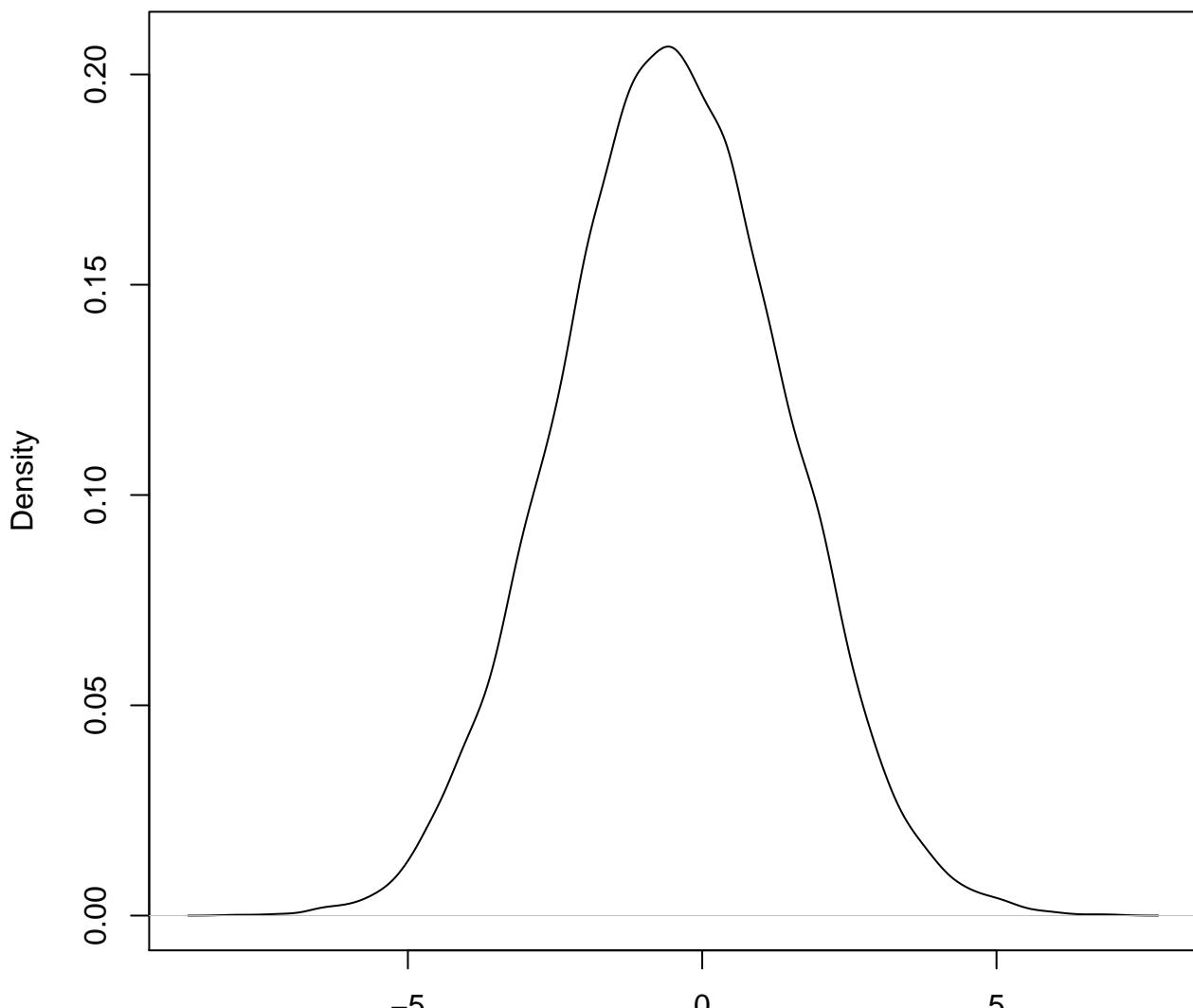
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
268**



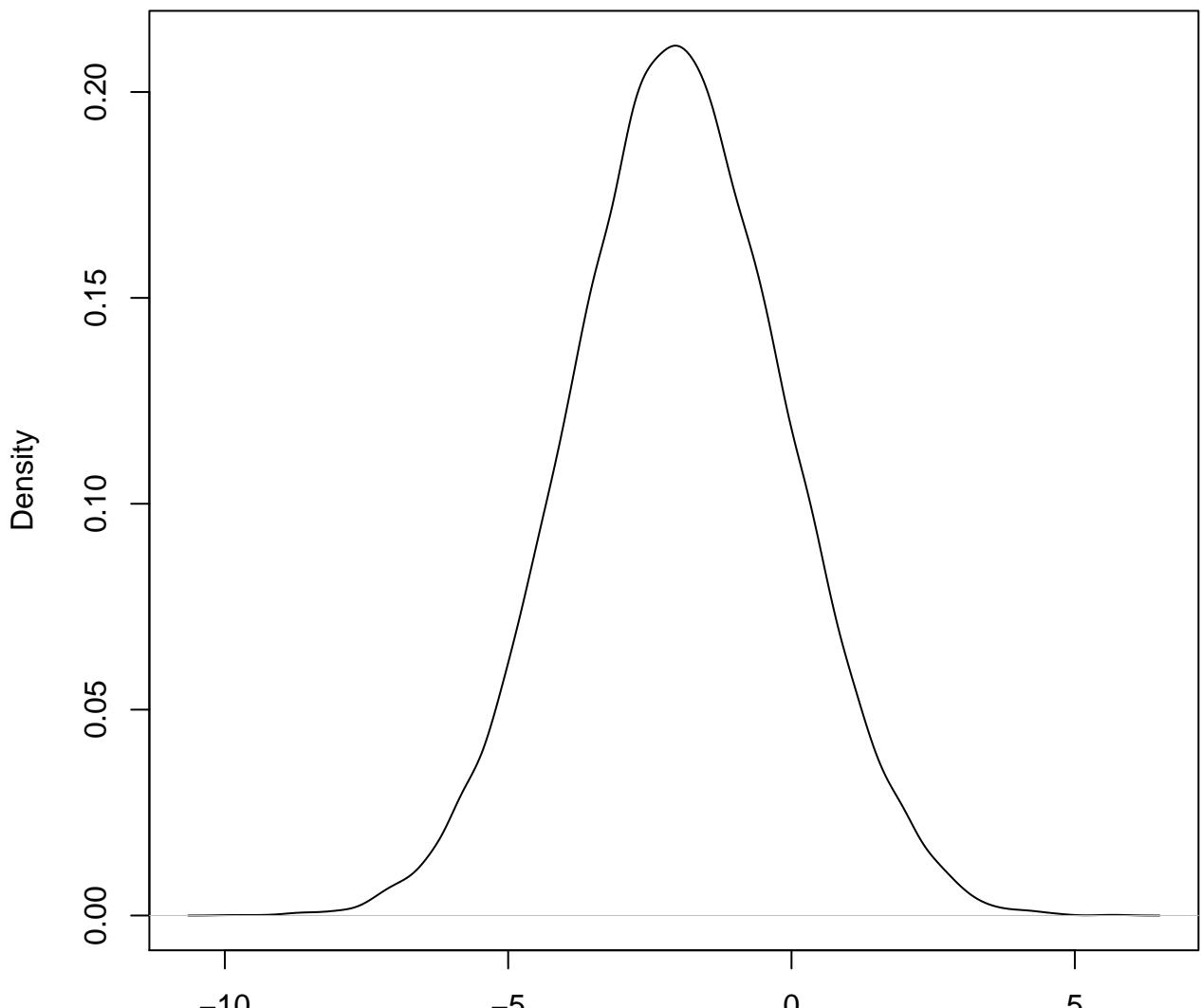
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
269**



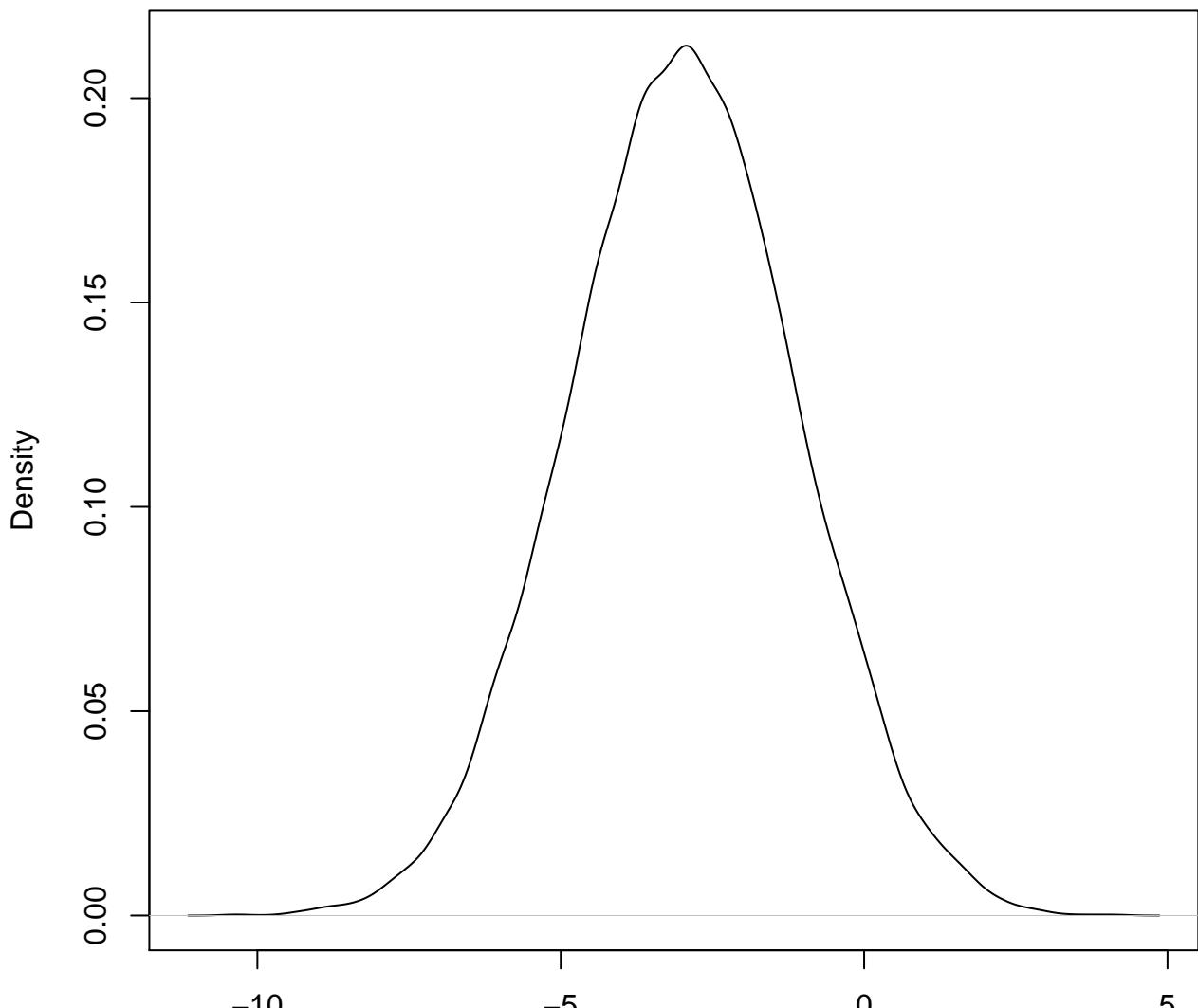
N = 20000 Bandwidth = 0.2373

**density plot of predict posterior of y
270**



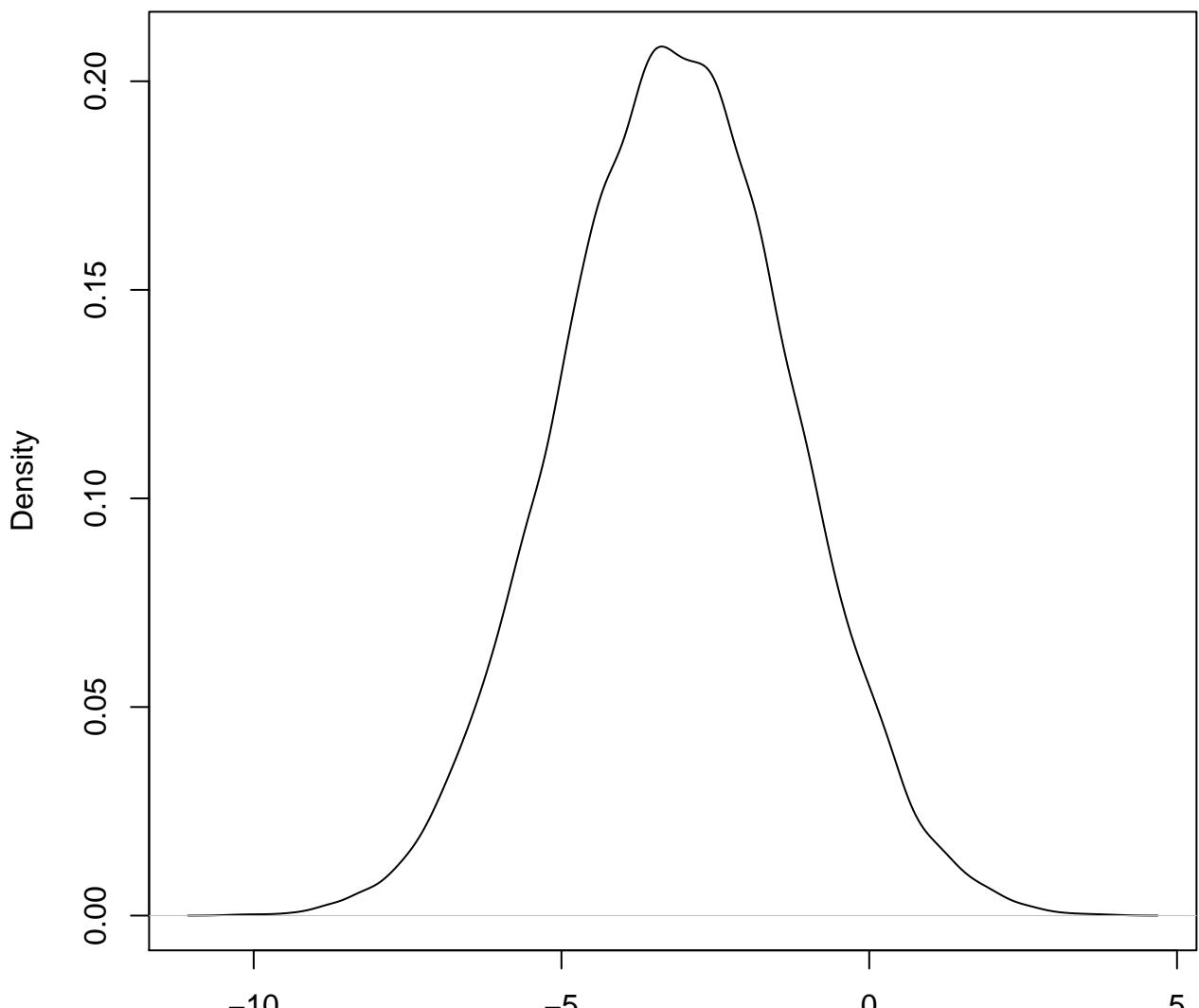
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
271**



N = 20000 Bandwidth = 0.2333

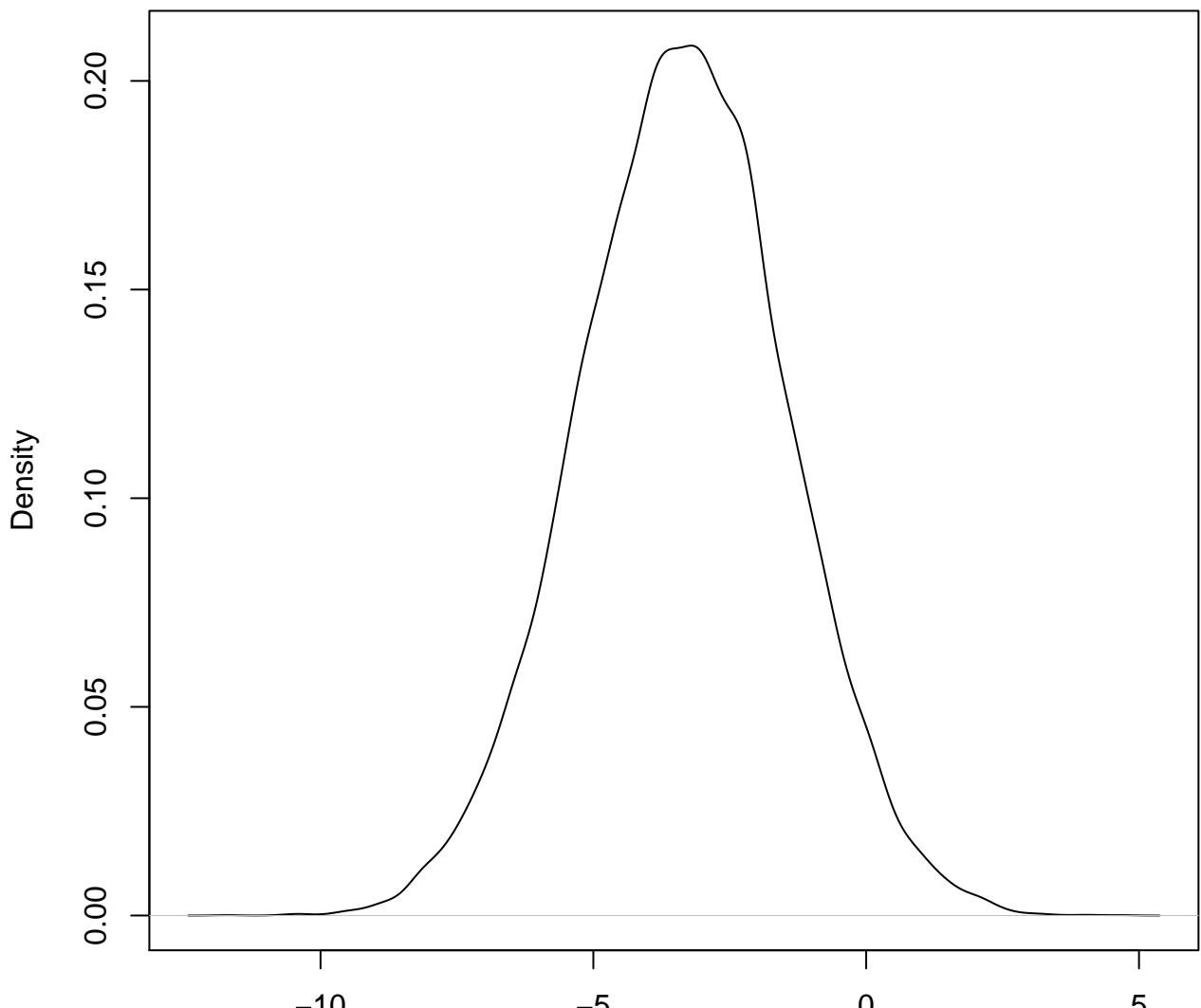
**density plot of predict posterior of y
272**



N = 20000 Bandwidth = 0.2347

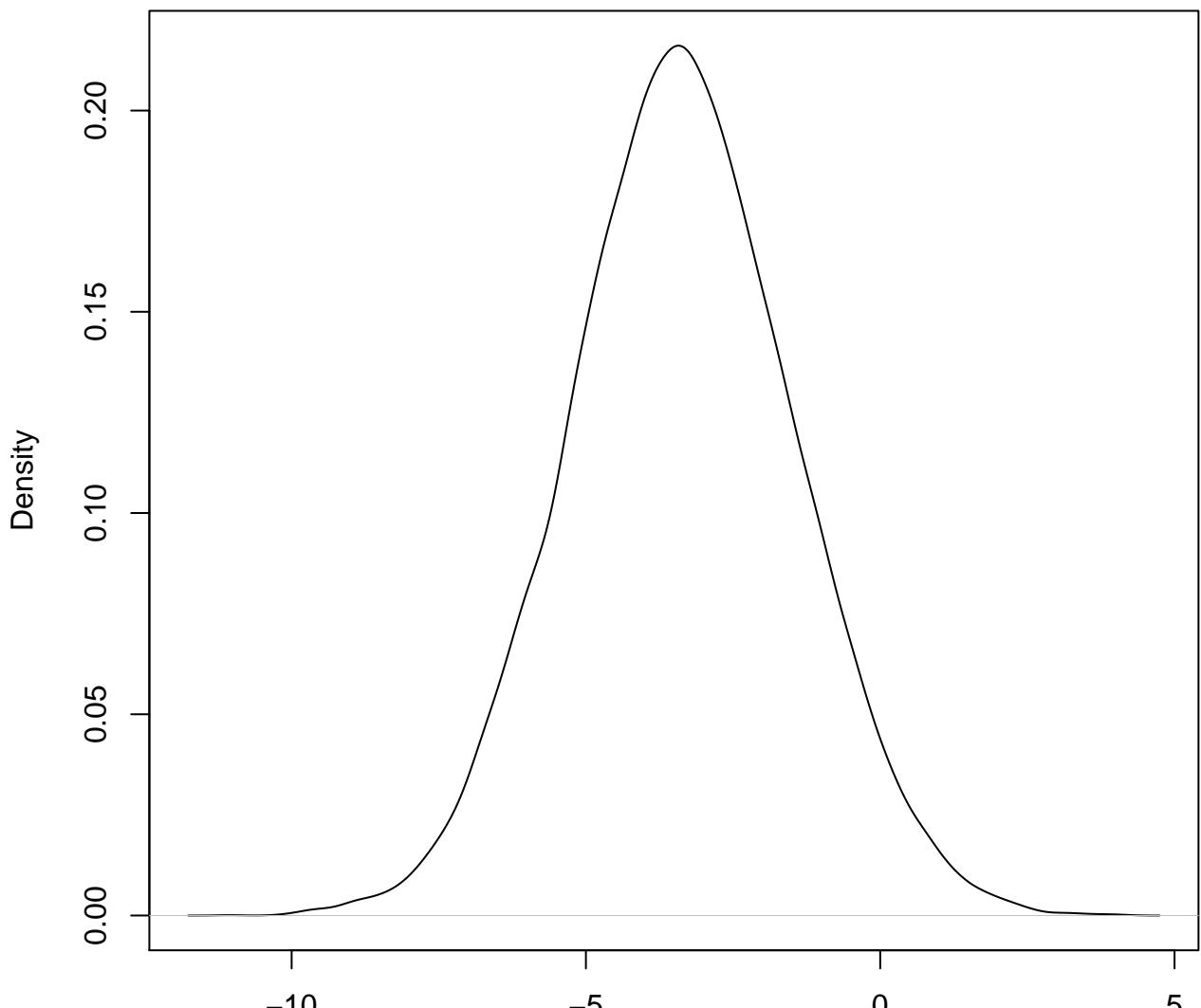
density plot of predict posterior of y

273



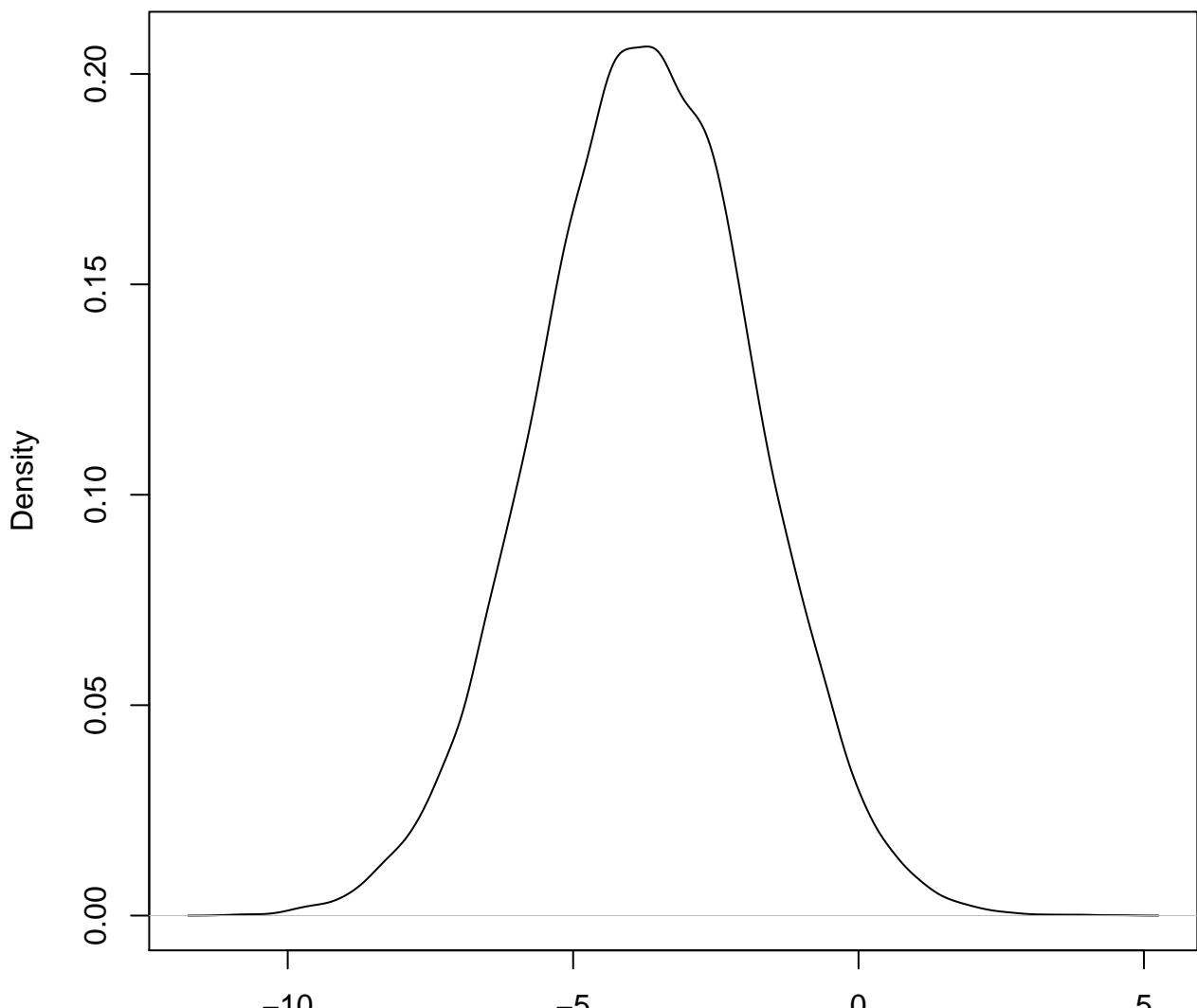
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
274**



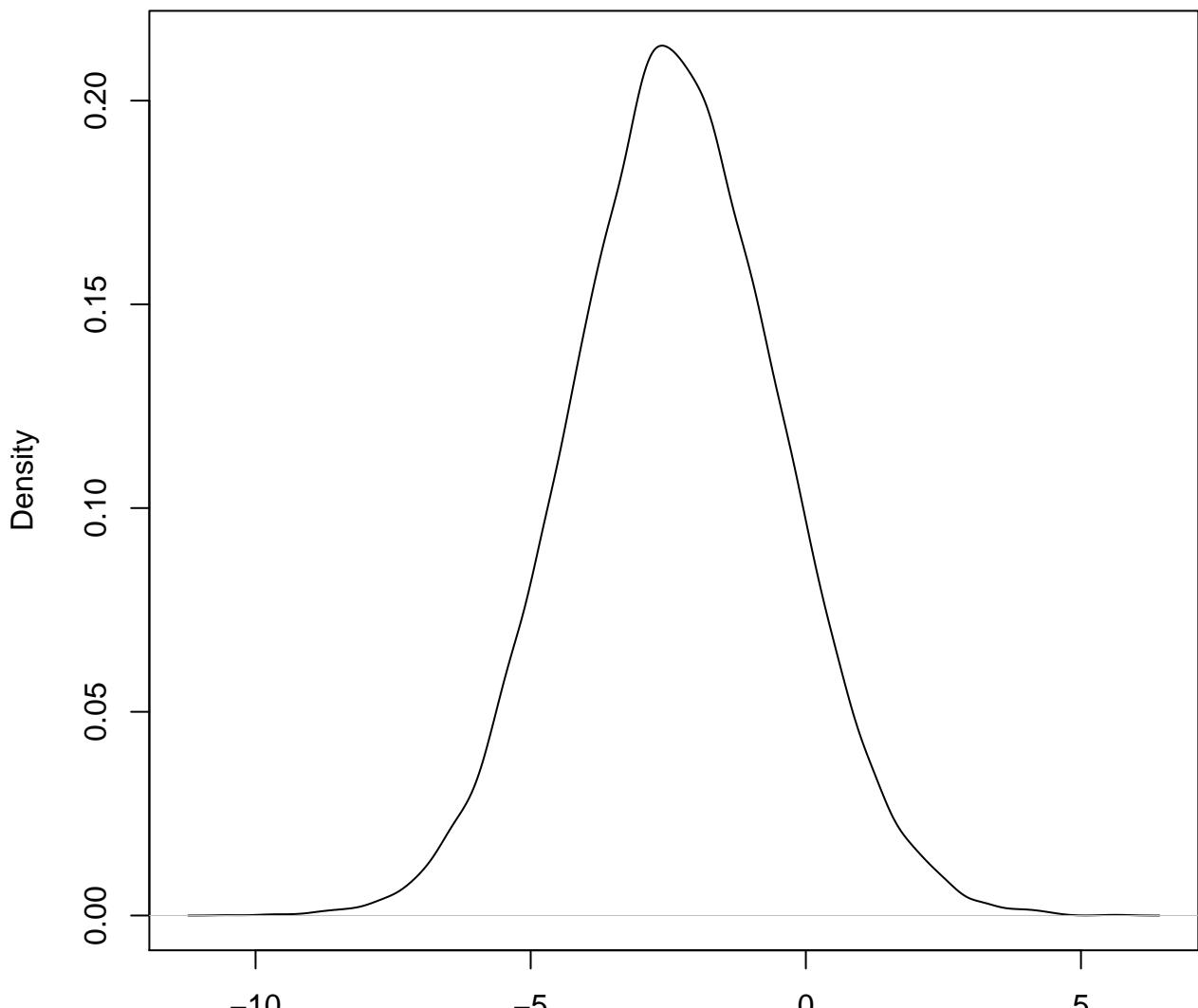
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
275**

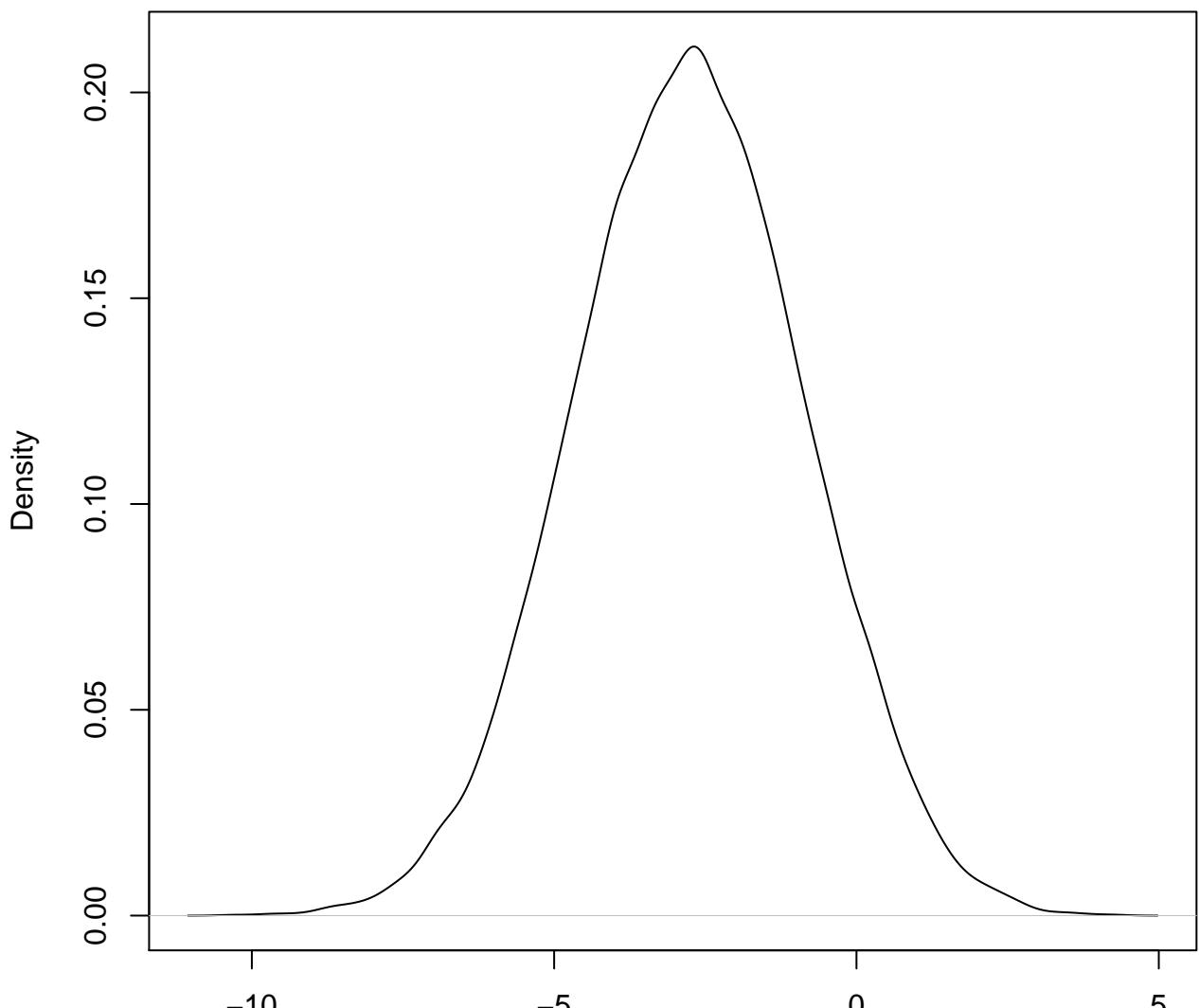


N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
276**

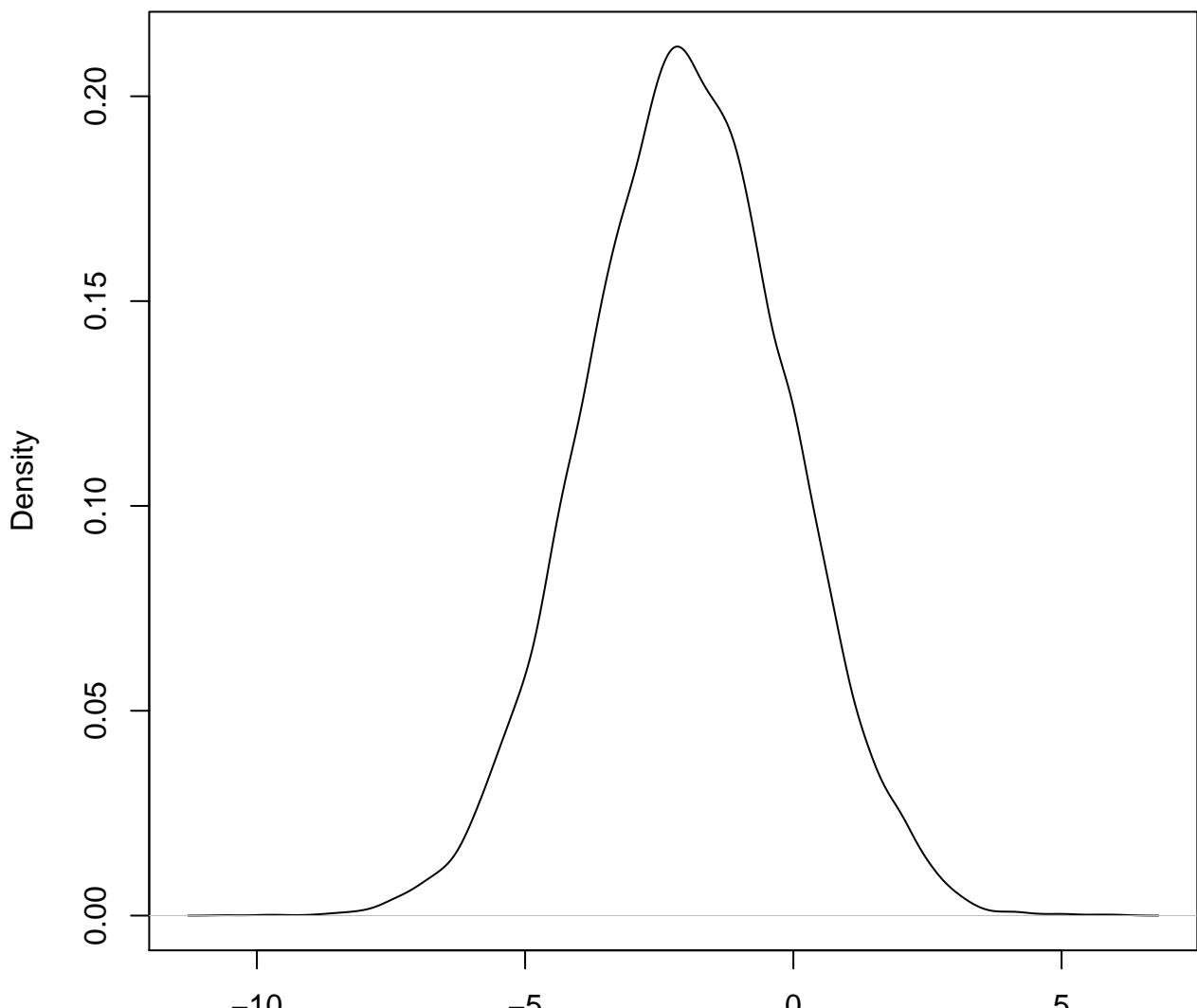


density plot of predict posterior of y
277



N = 20000 Bandwidth = 0.2357

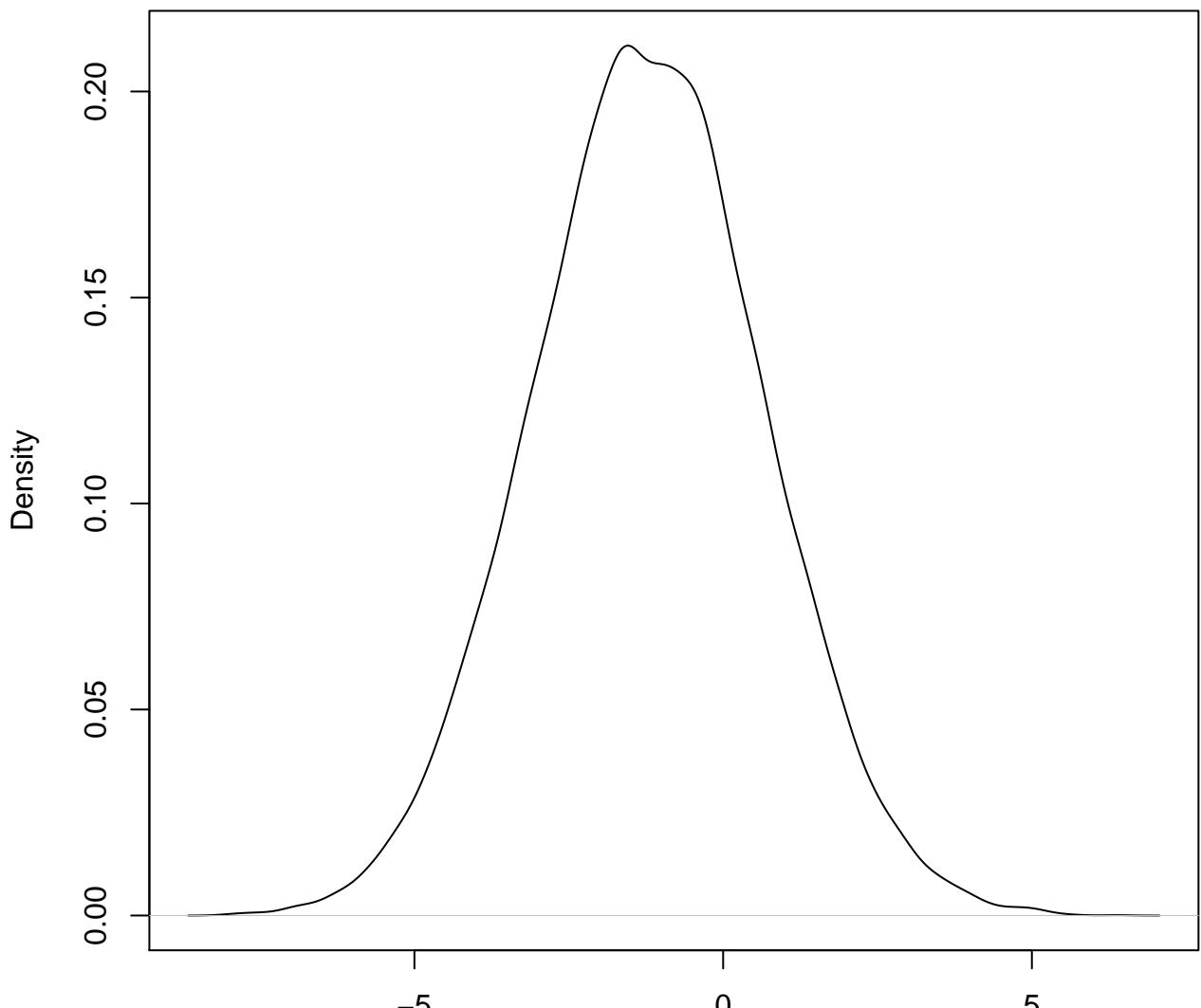
**density plot of predict posterior of y
278**



N = 20000 Bandwidth = 0.235

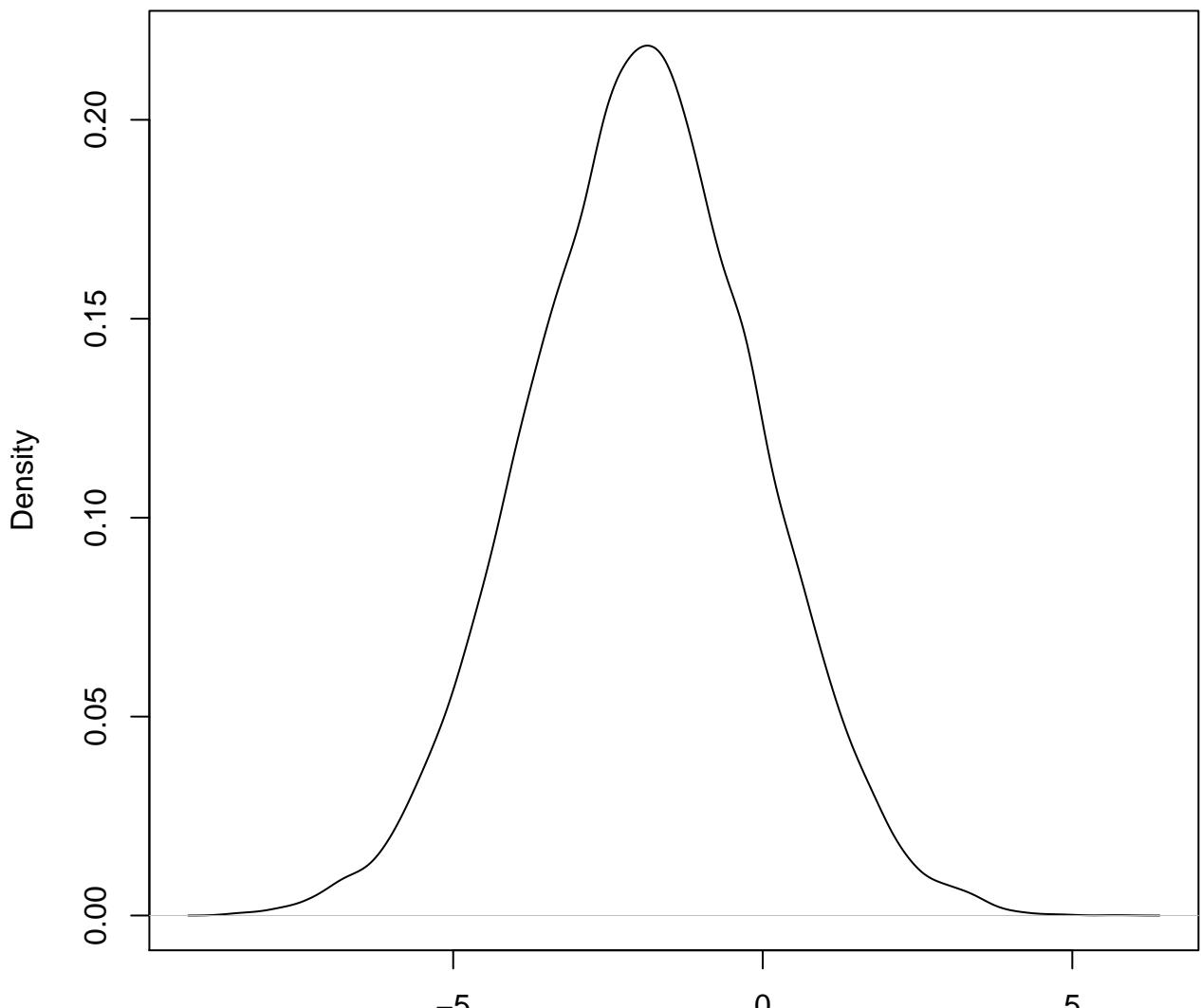
density plot of predict posterior of y

279



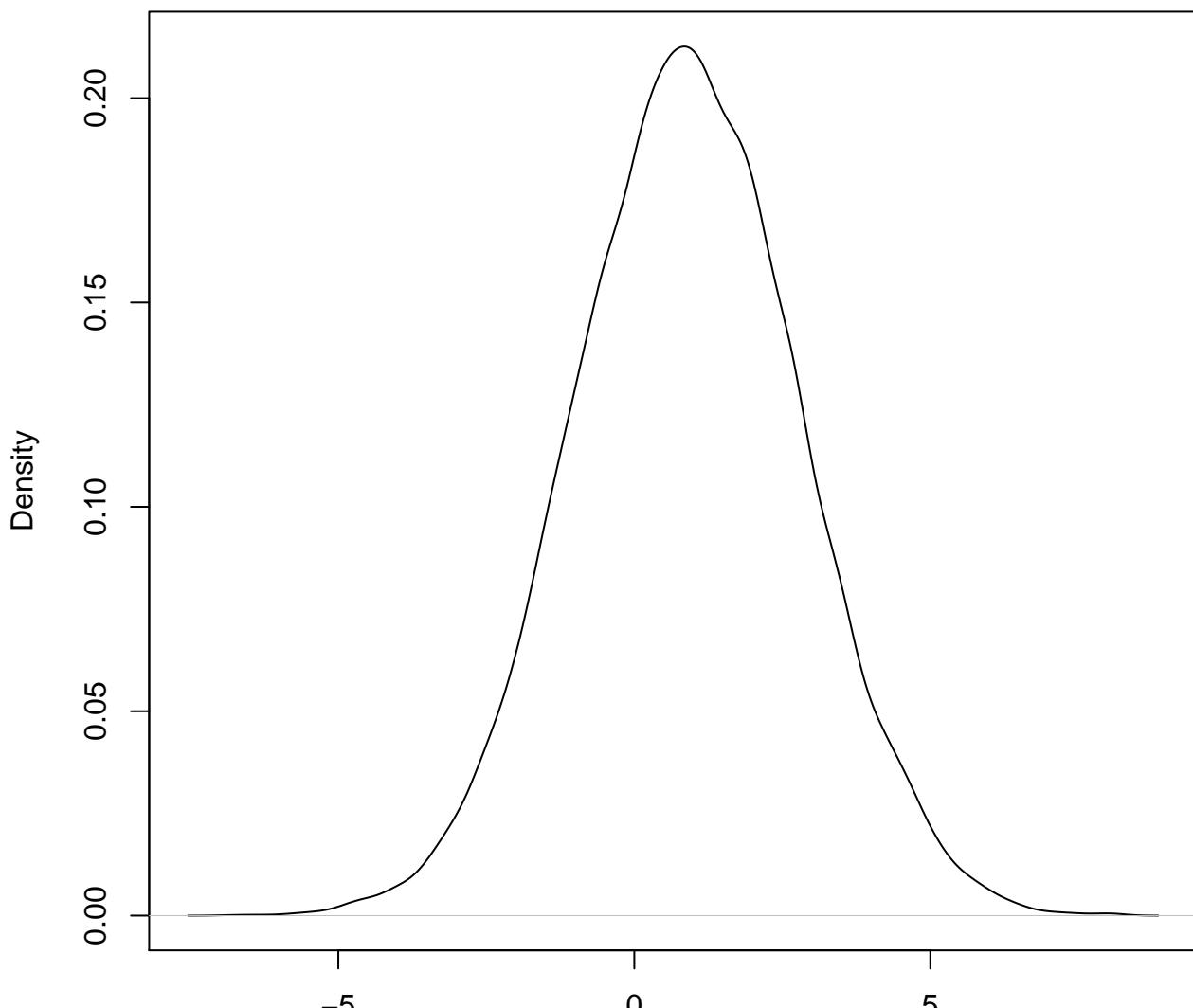
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
280**



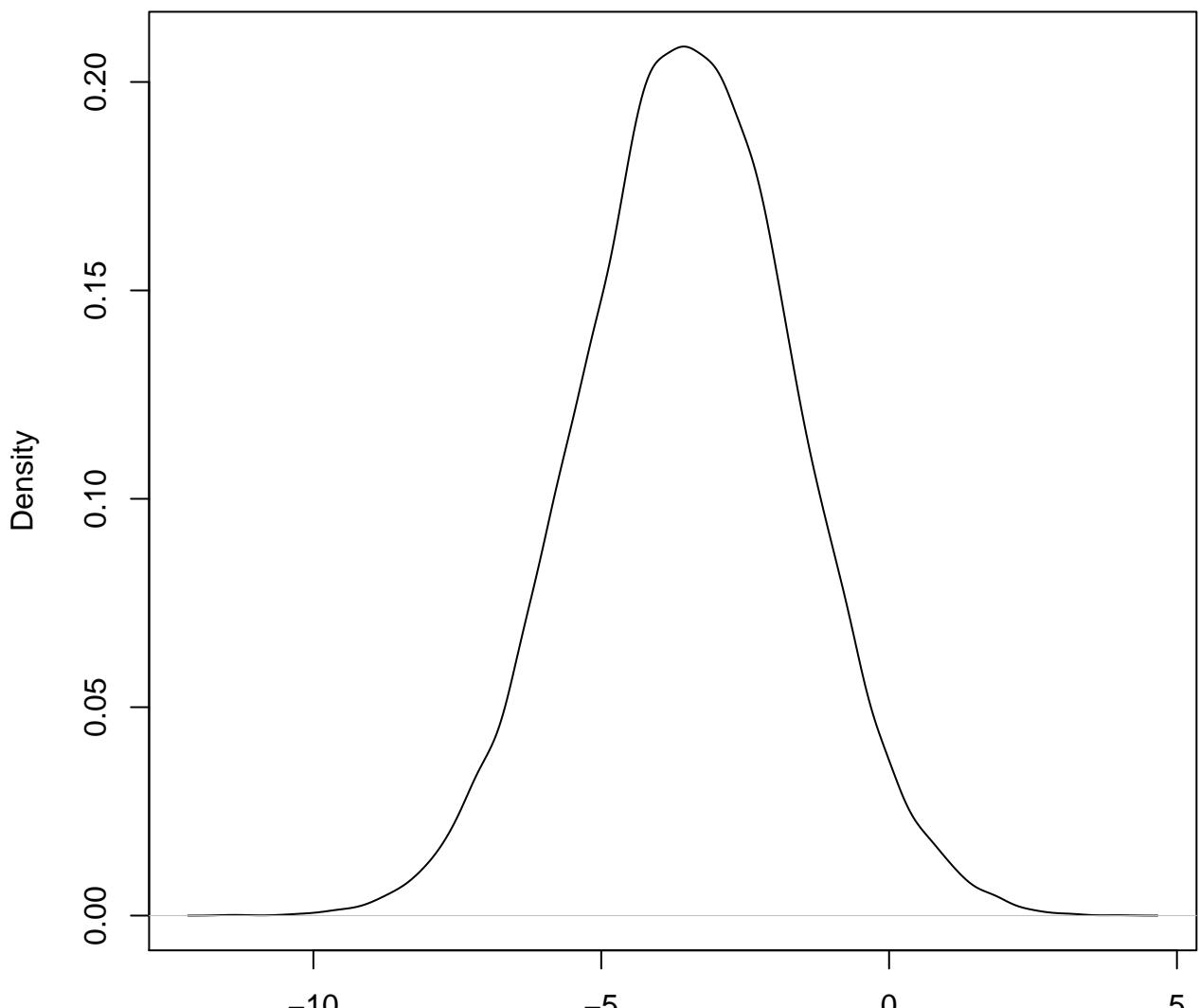
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
281**



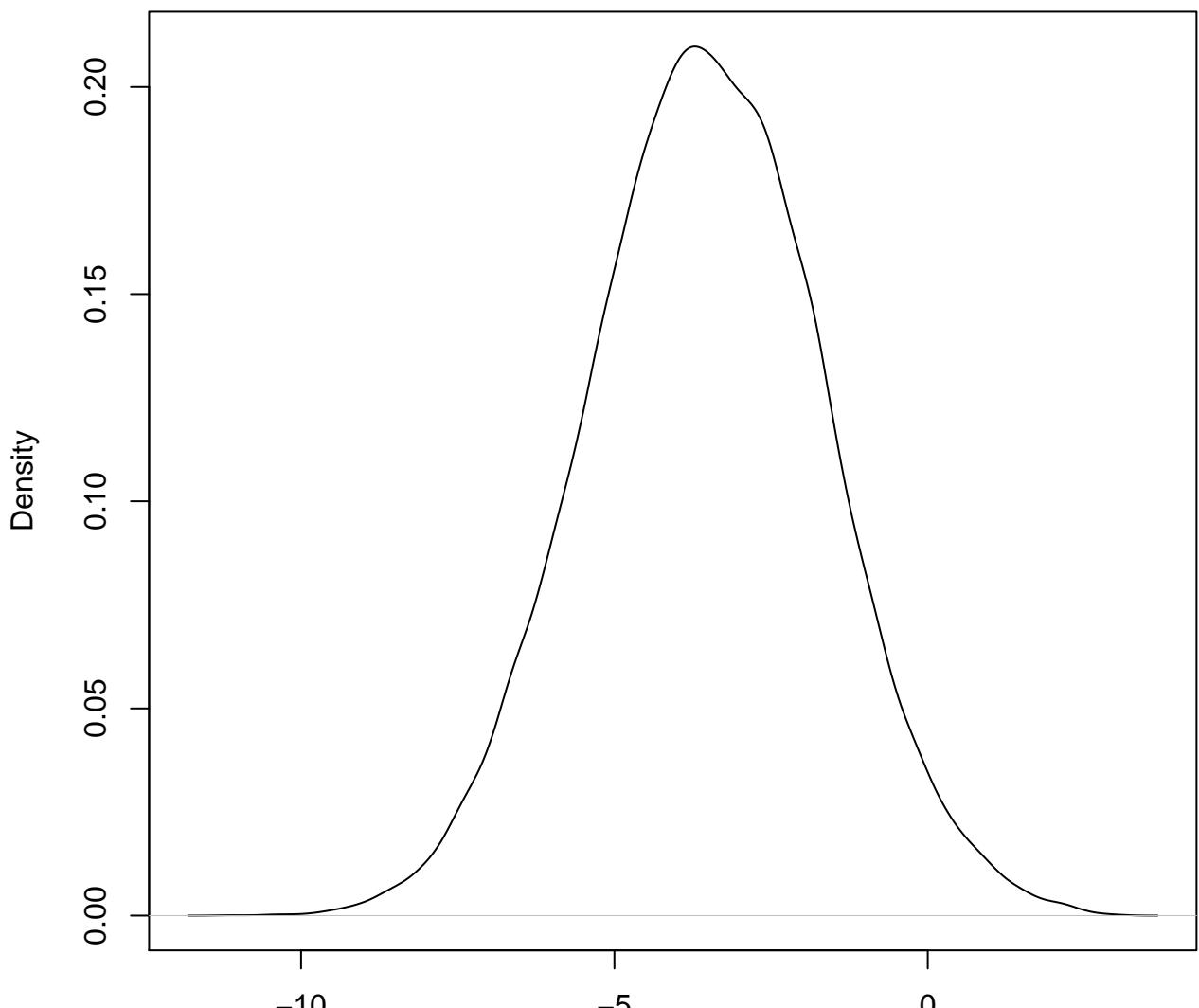
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
282**



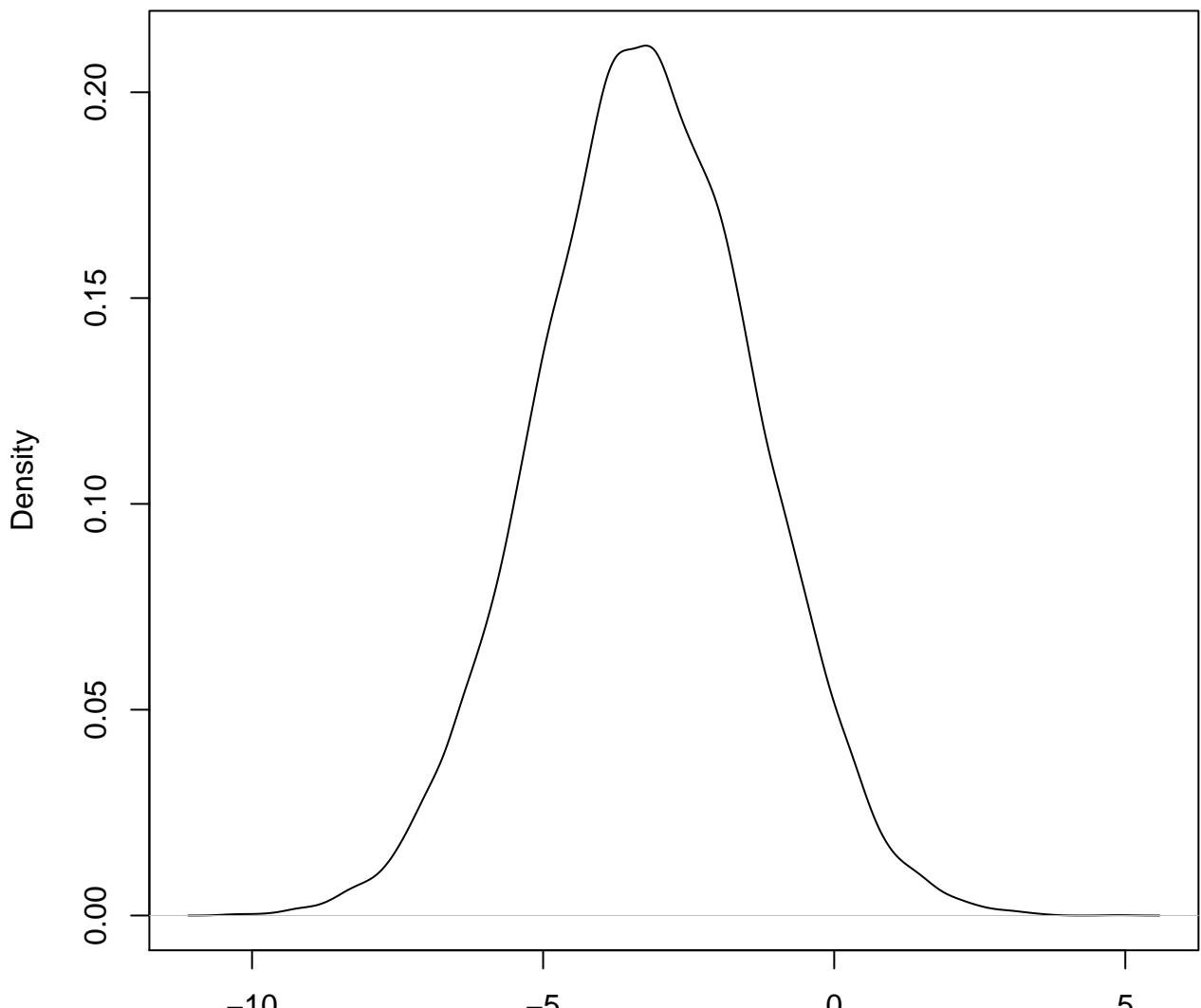
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
283**



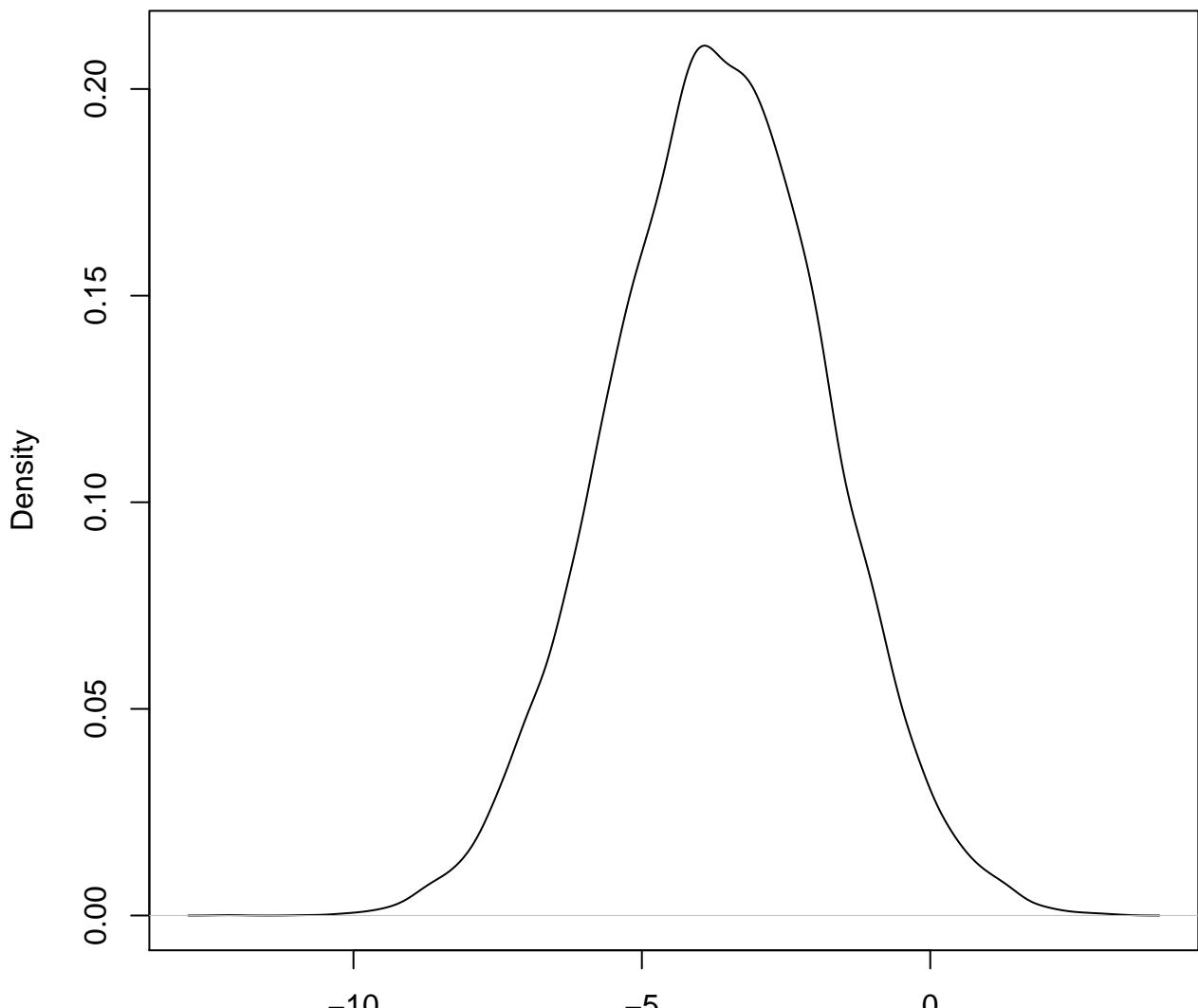
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
284**



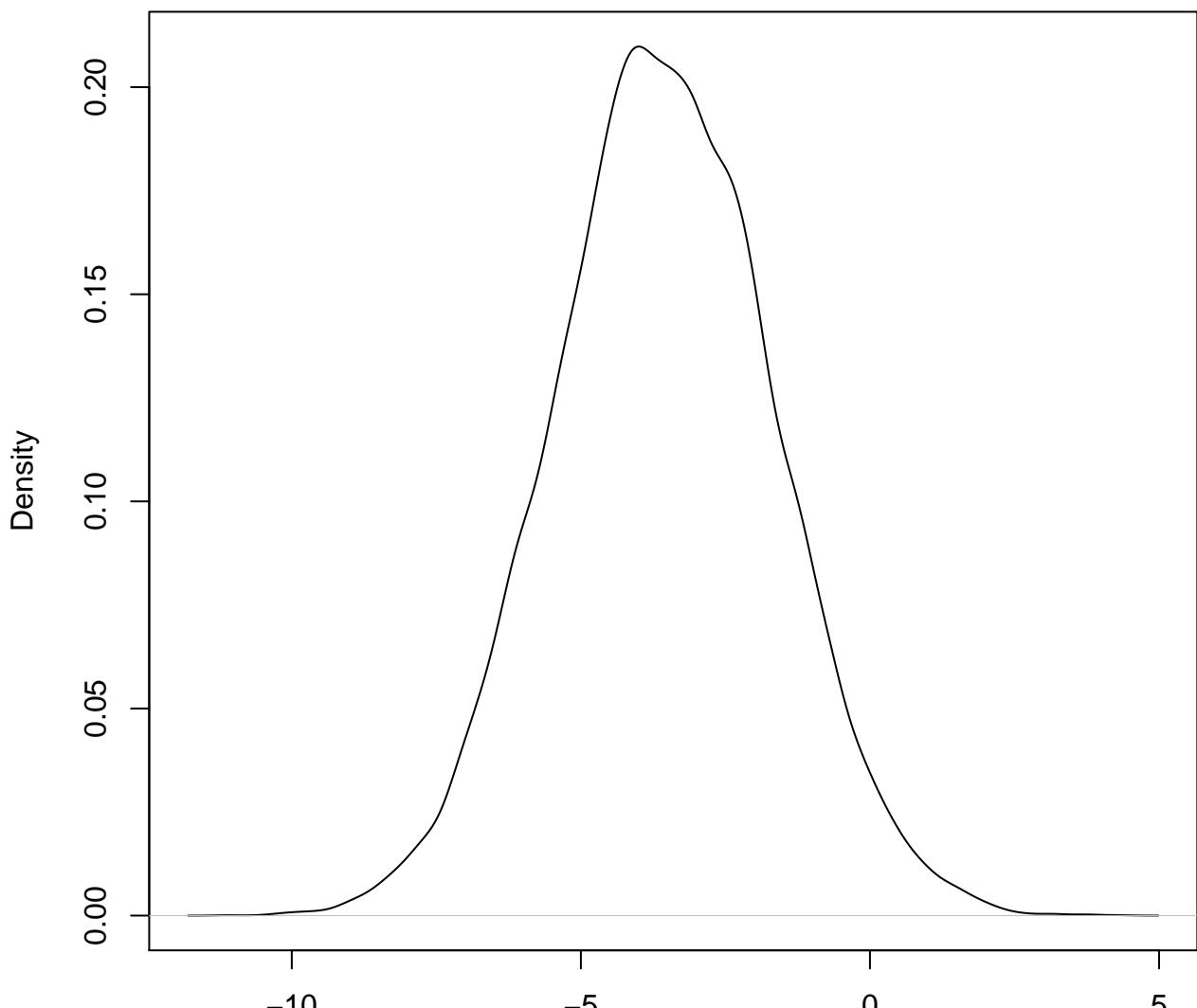
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
285**



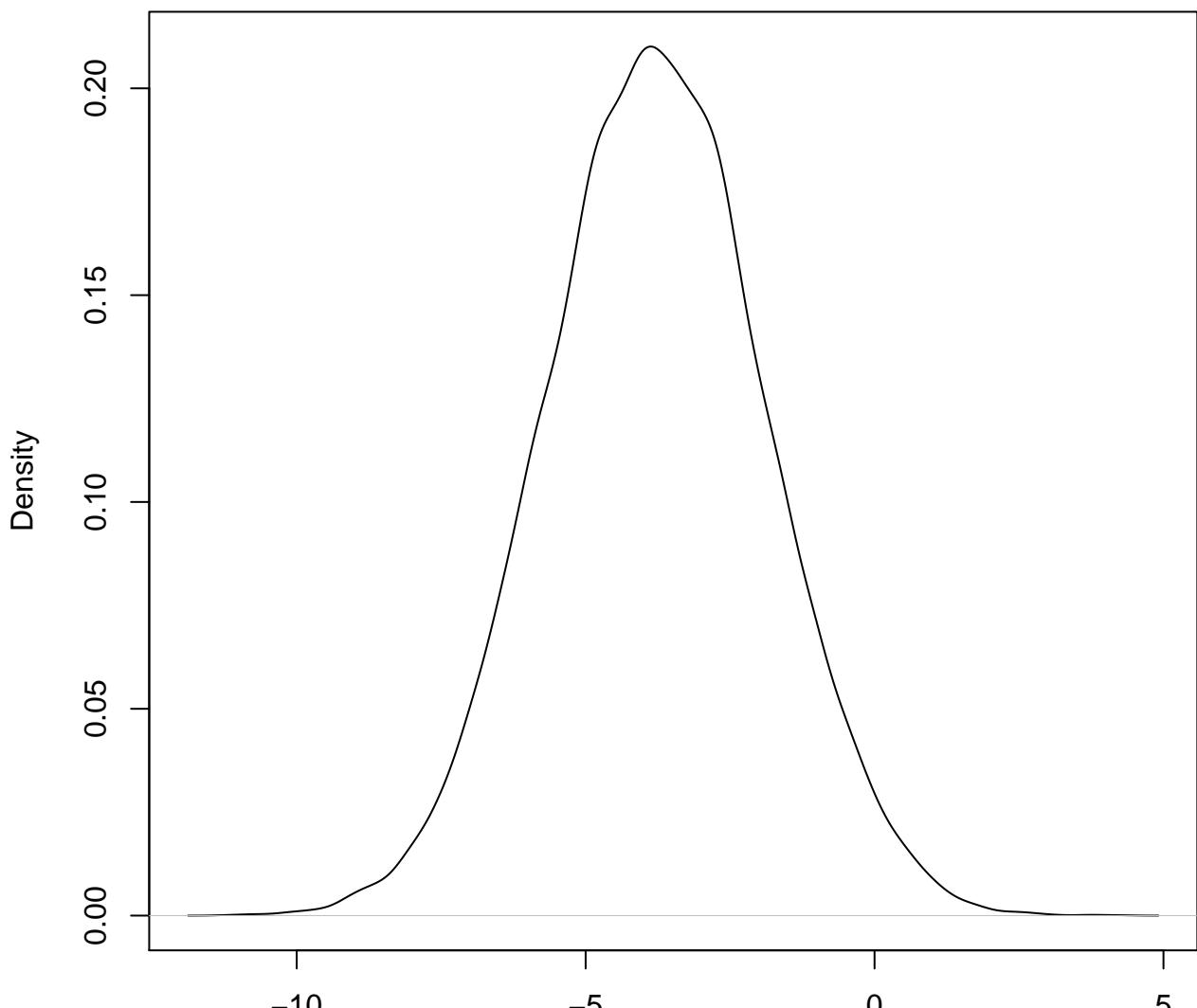
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
286**



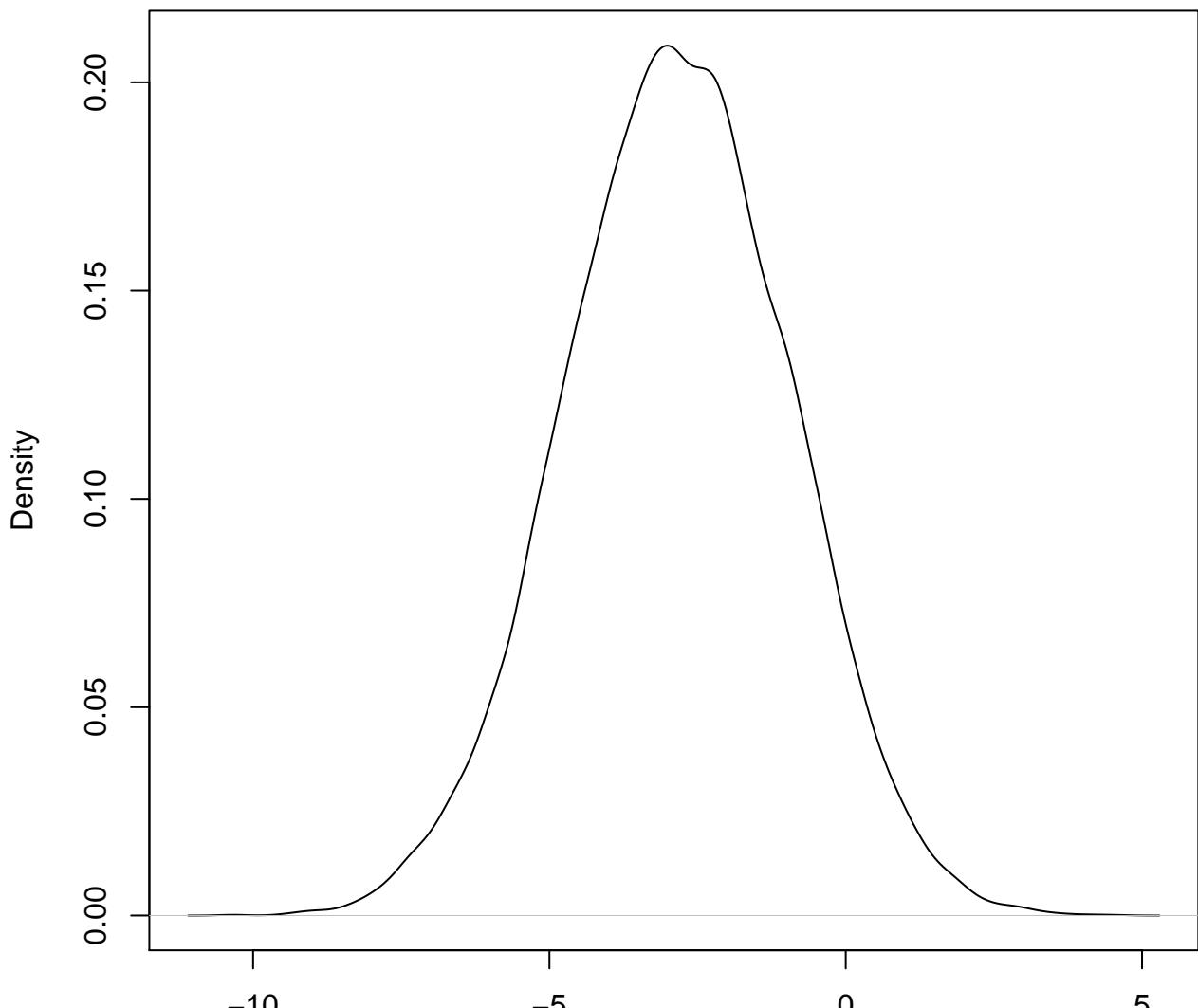
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
287**



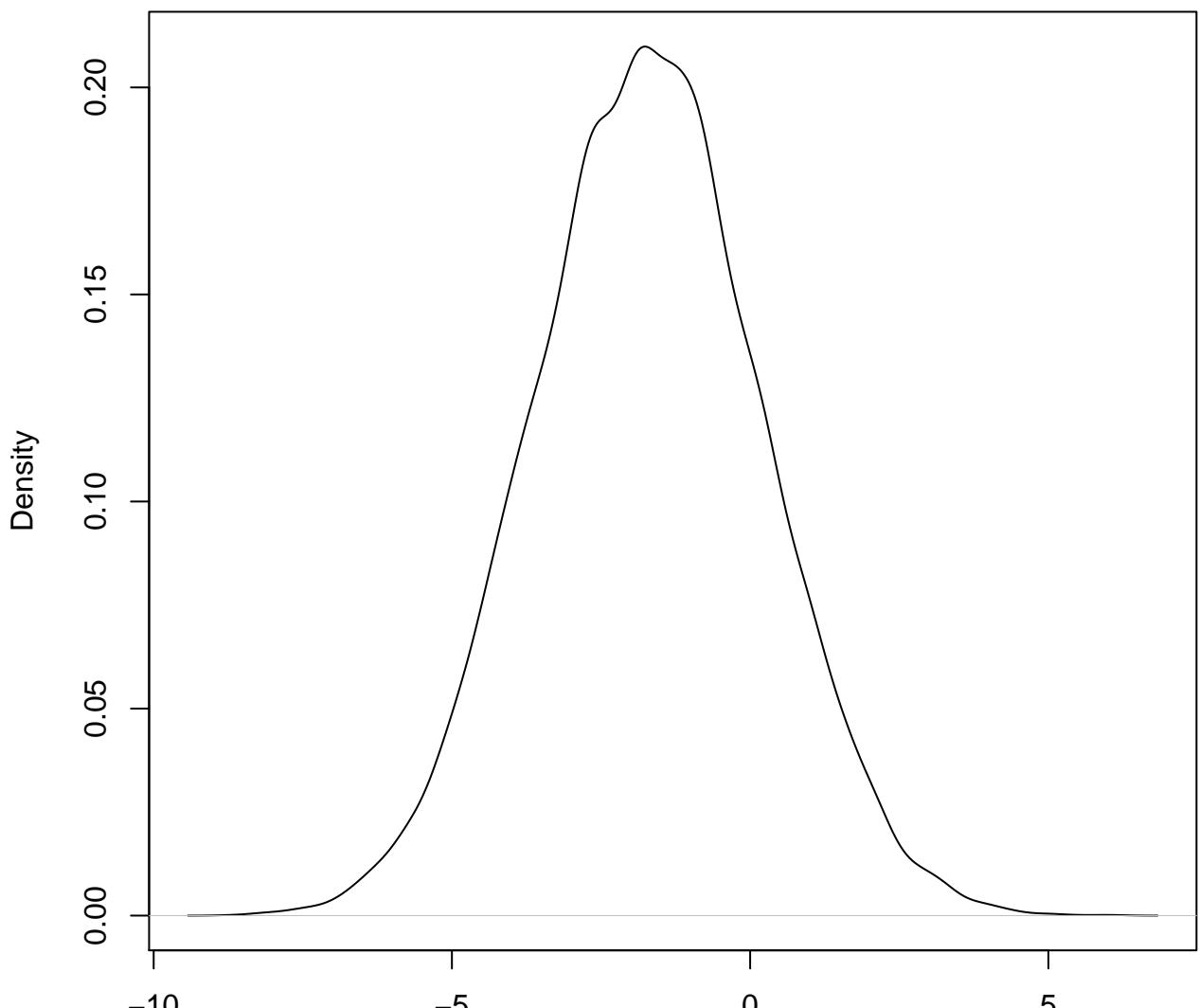
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
288**



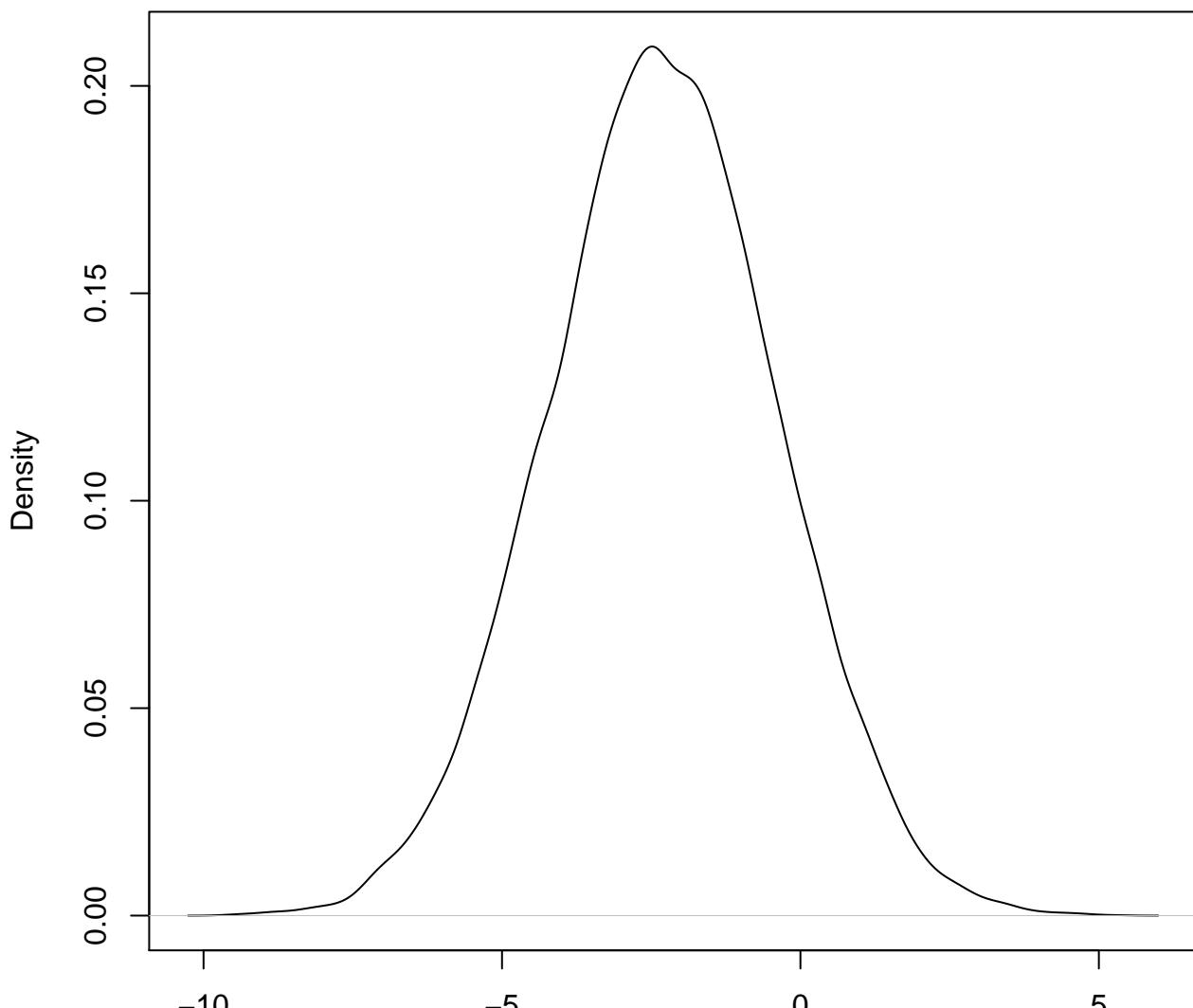
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
289**



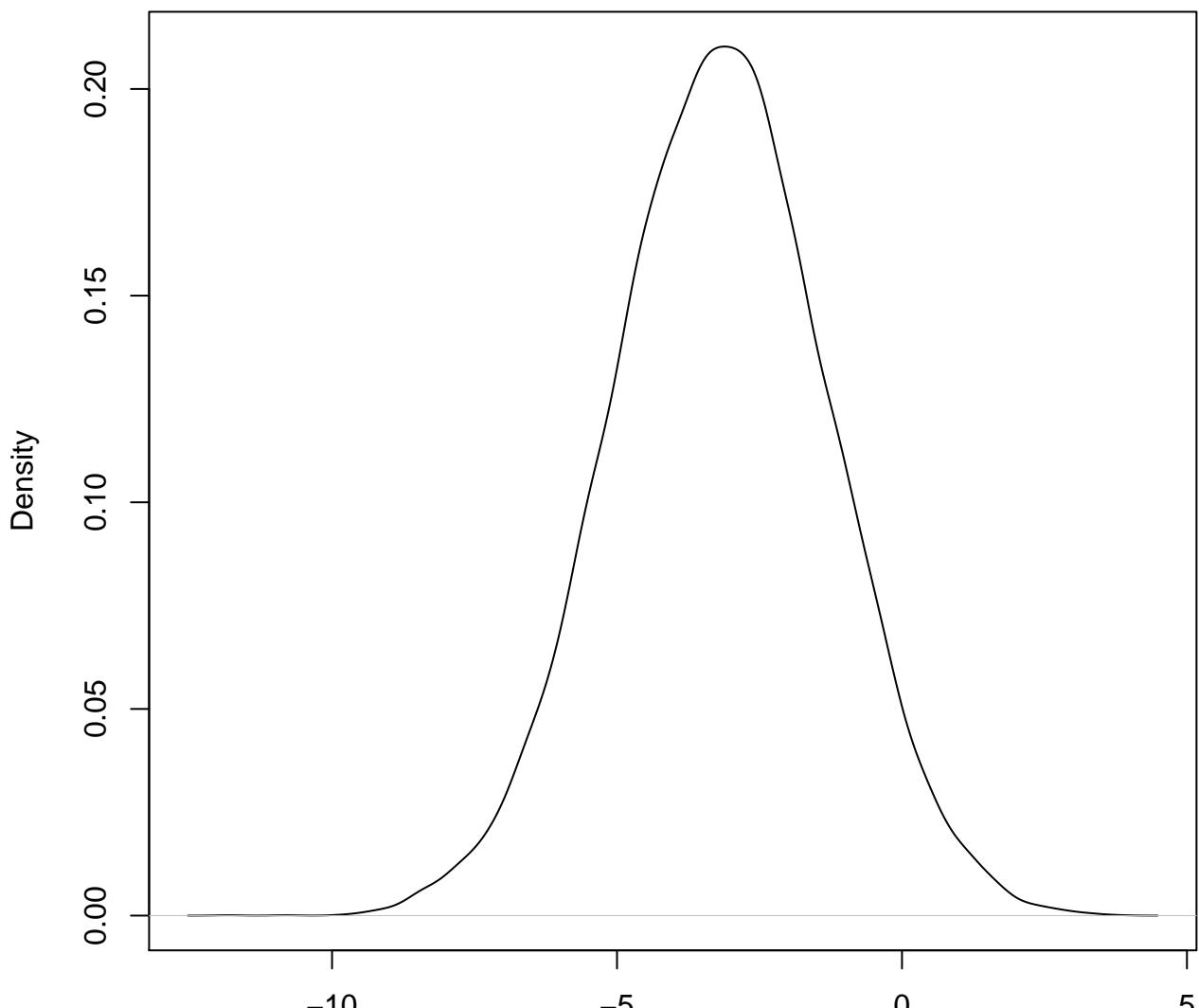
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
290**



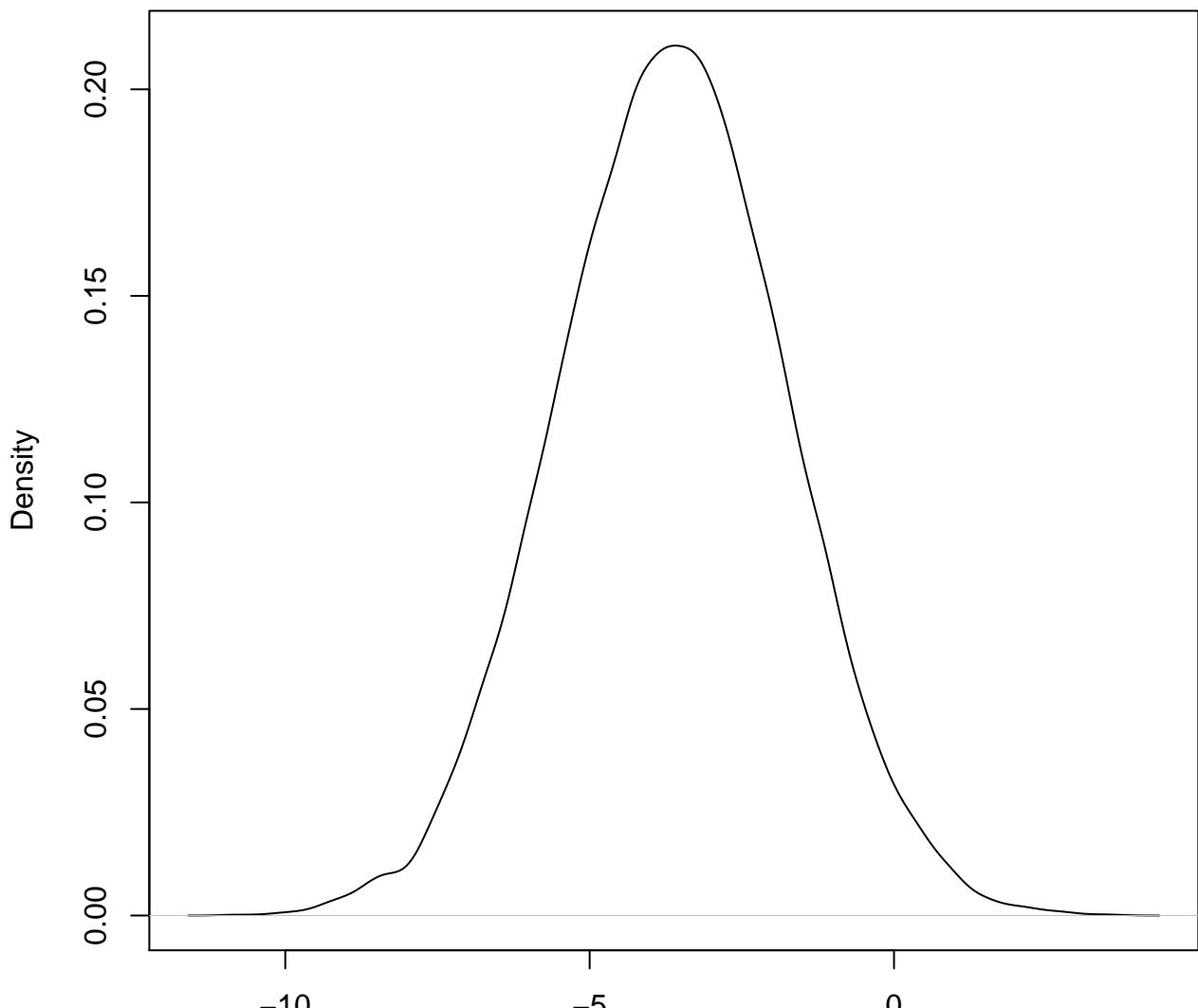
N = 20000 Bandwidth = 0.2382

**density plot of predict posterior of y
291**



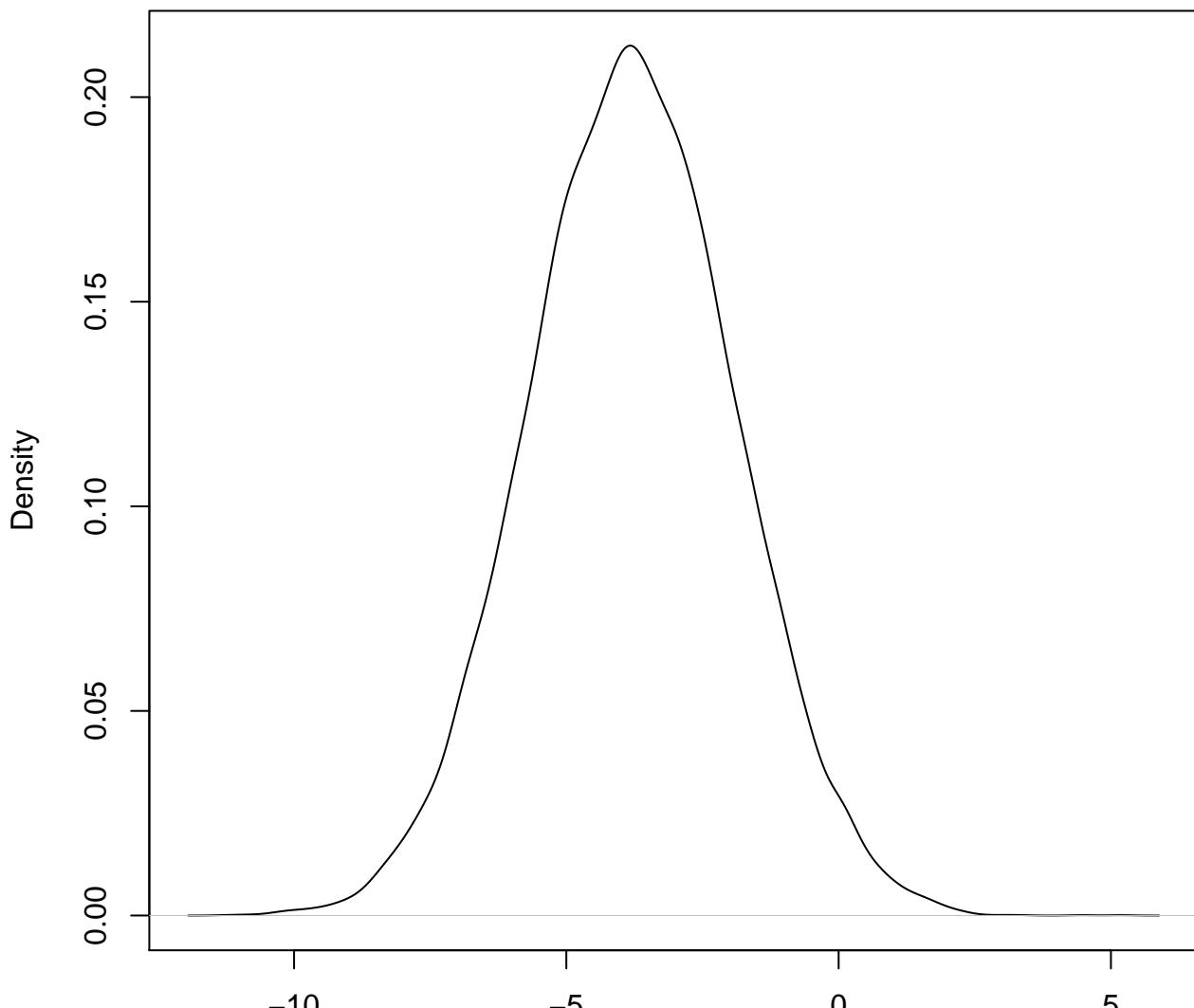
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
292**



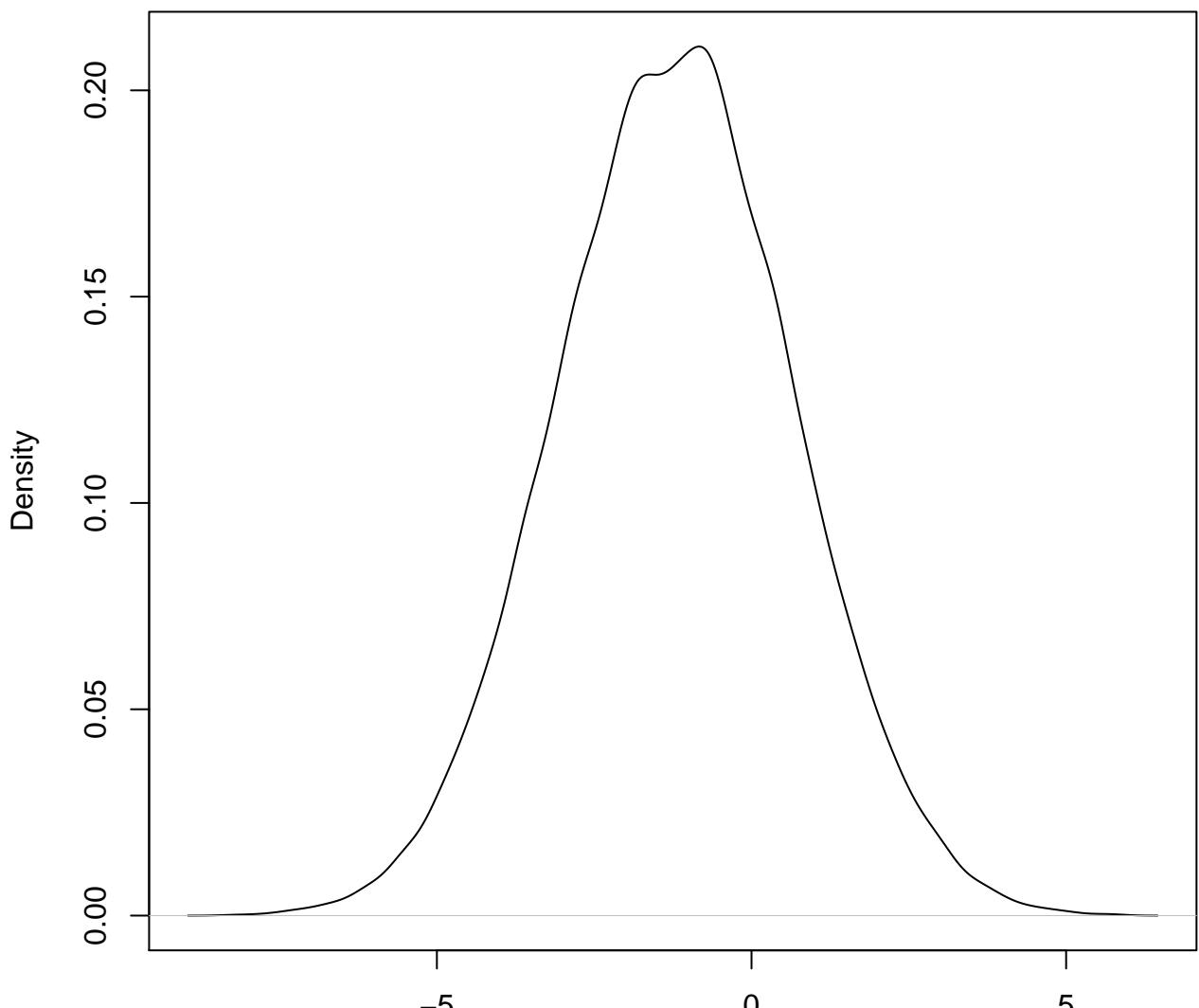
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
293**



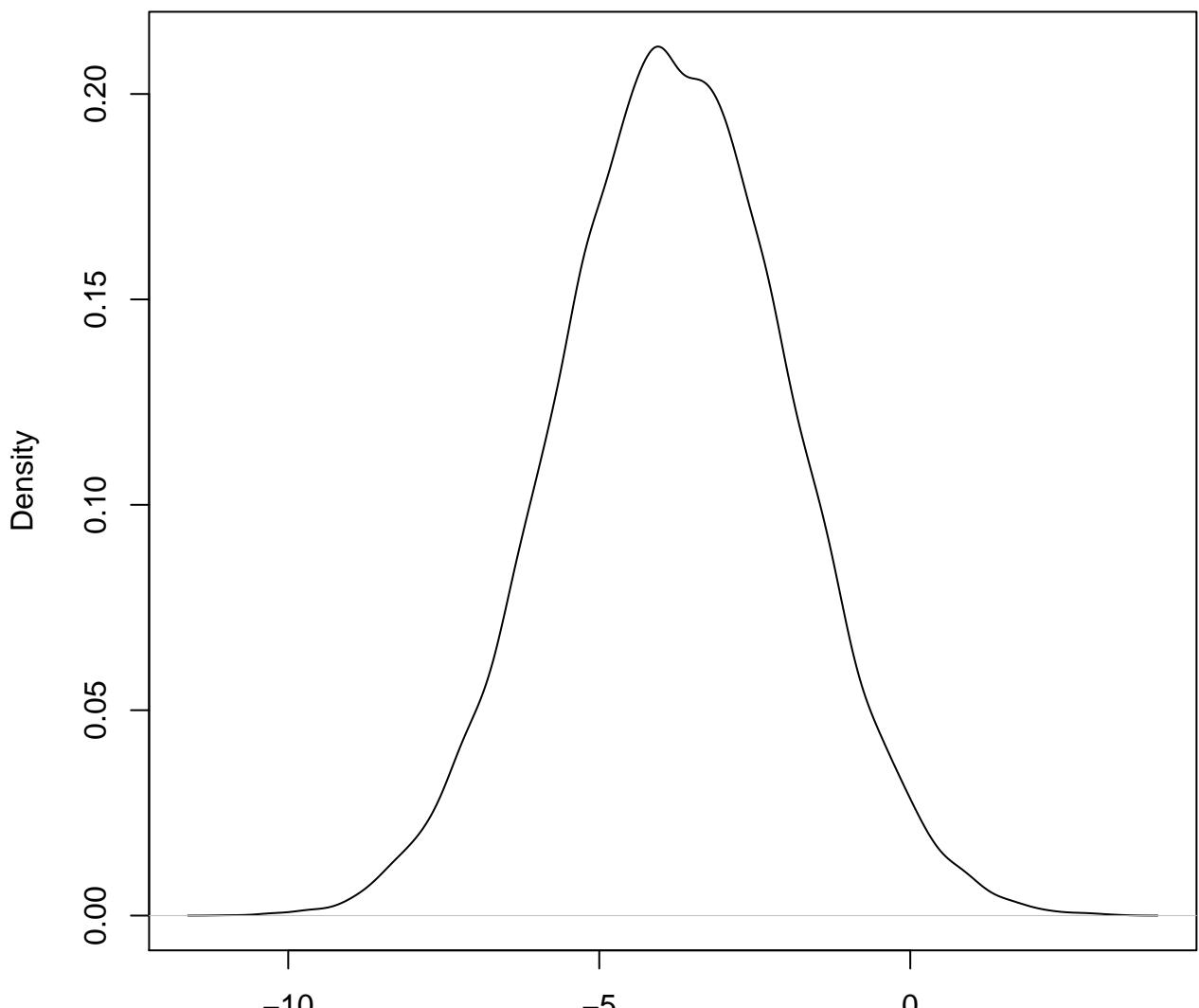
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
294**



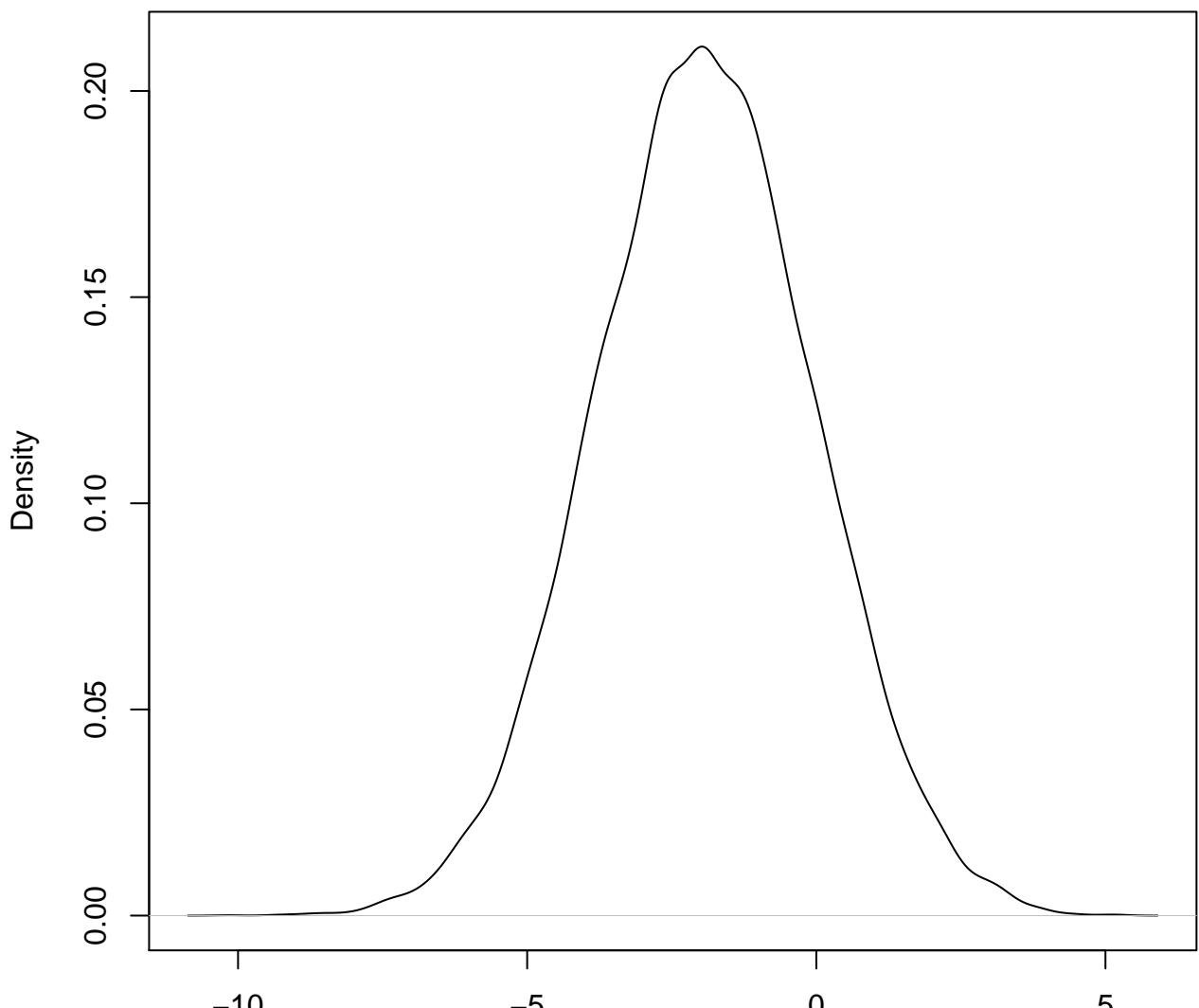
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
295**



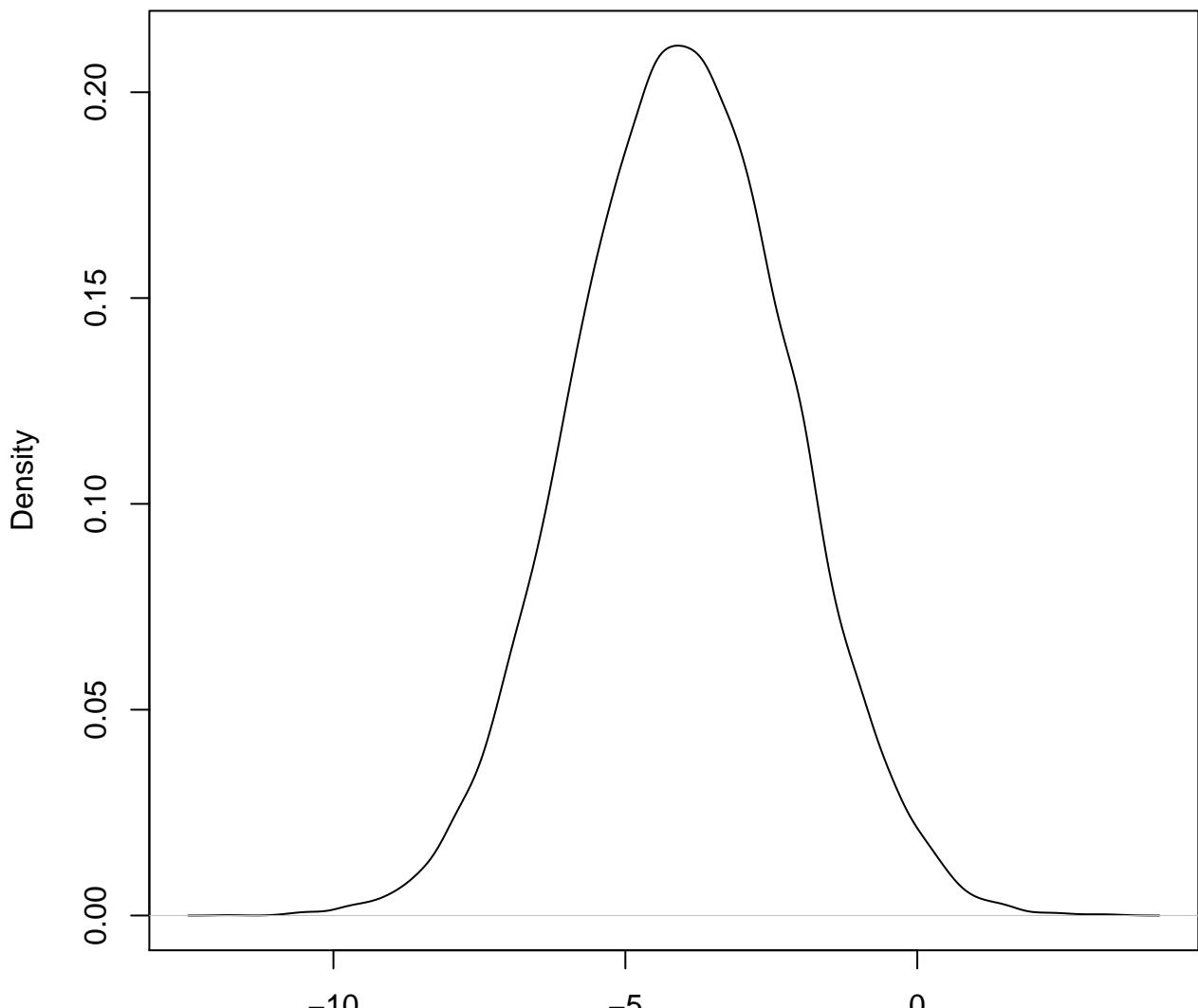
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
296**



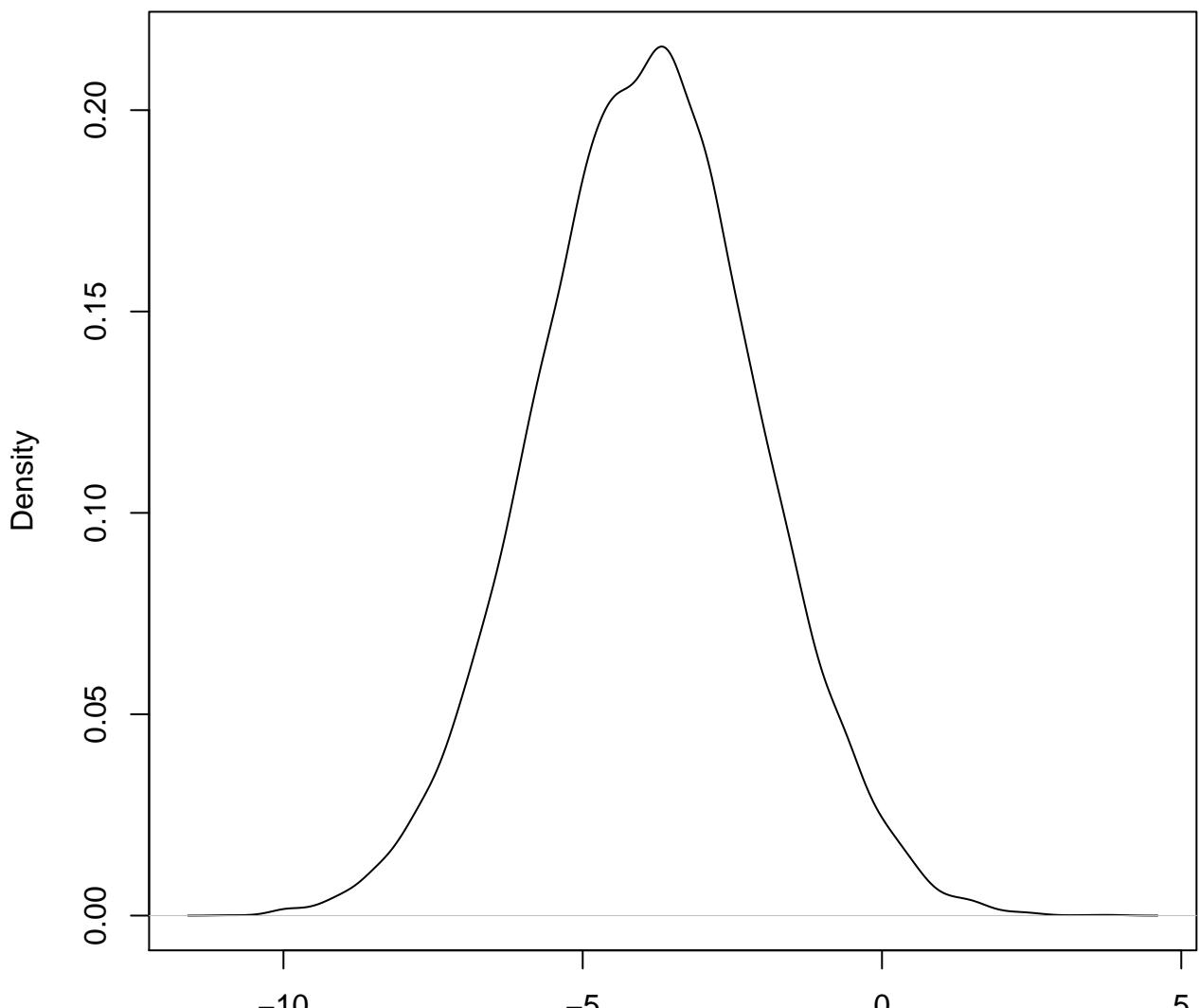
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
297**



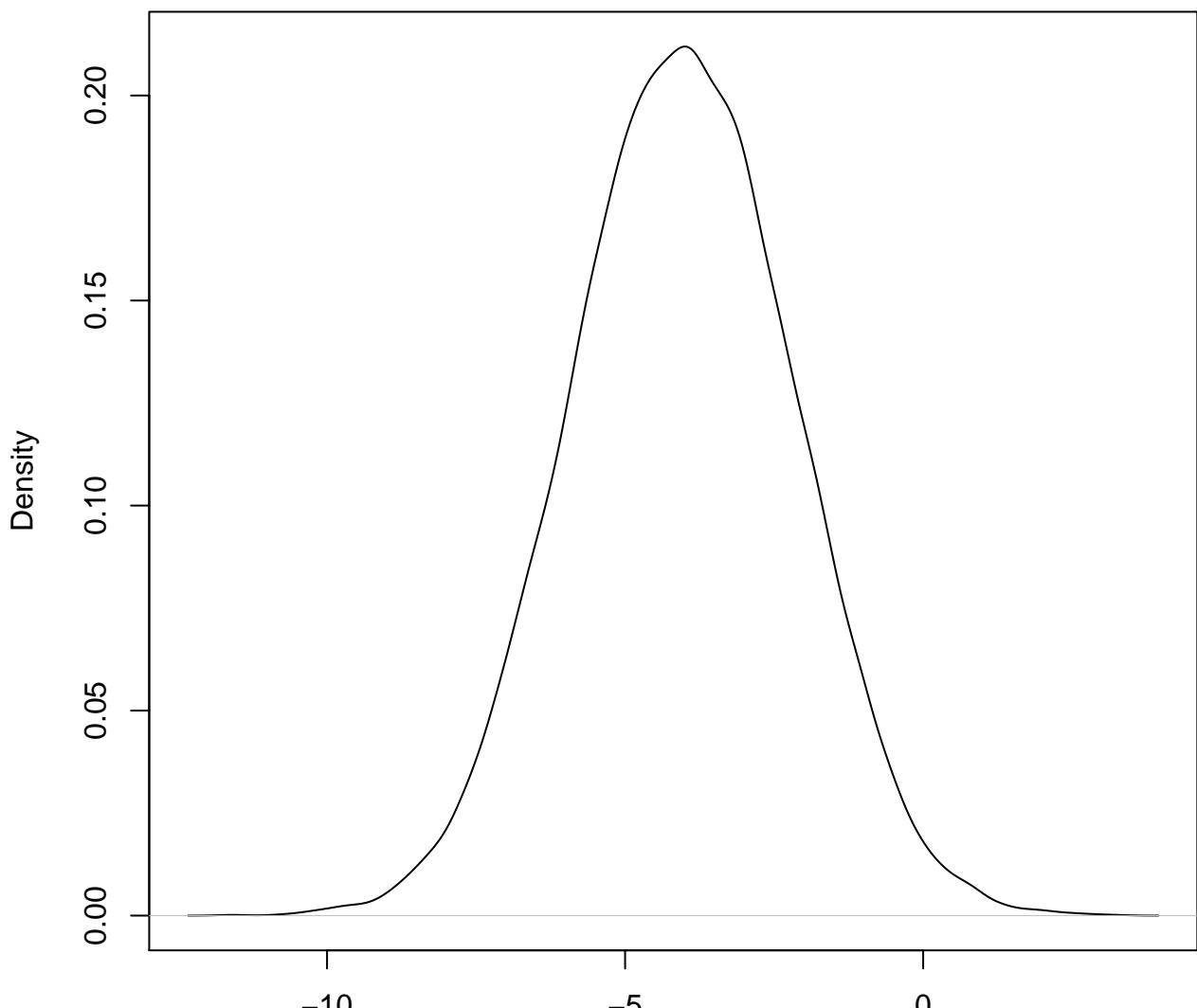
N = 20000 Bandwidth = 0.2296

**density plot of predict posterior of y
298**



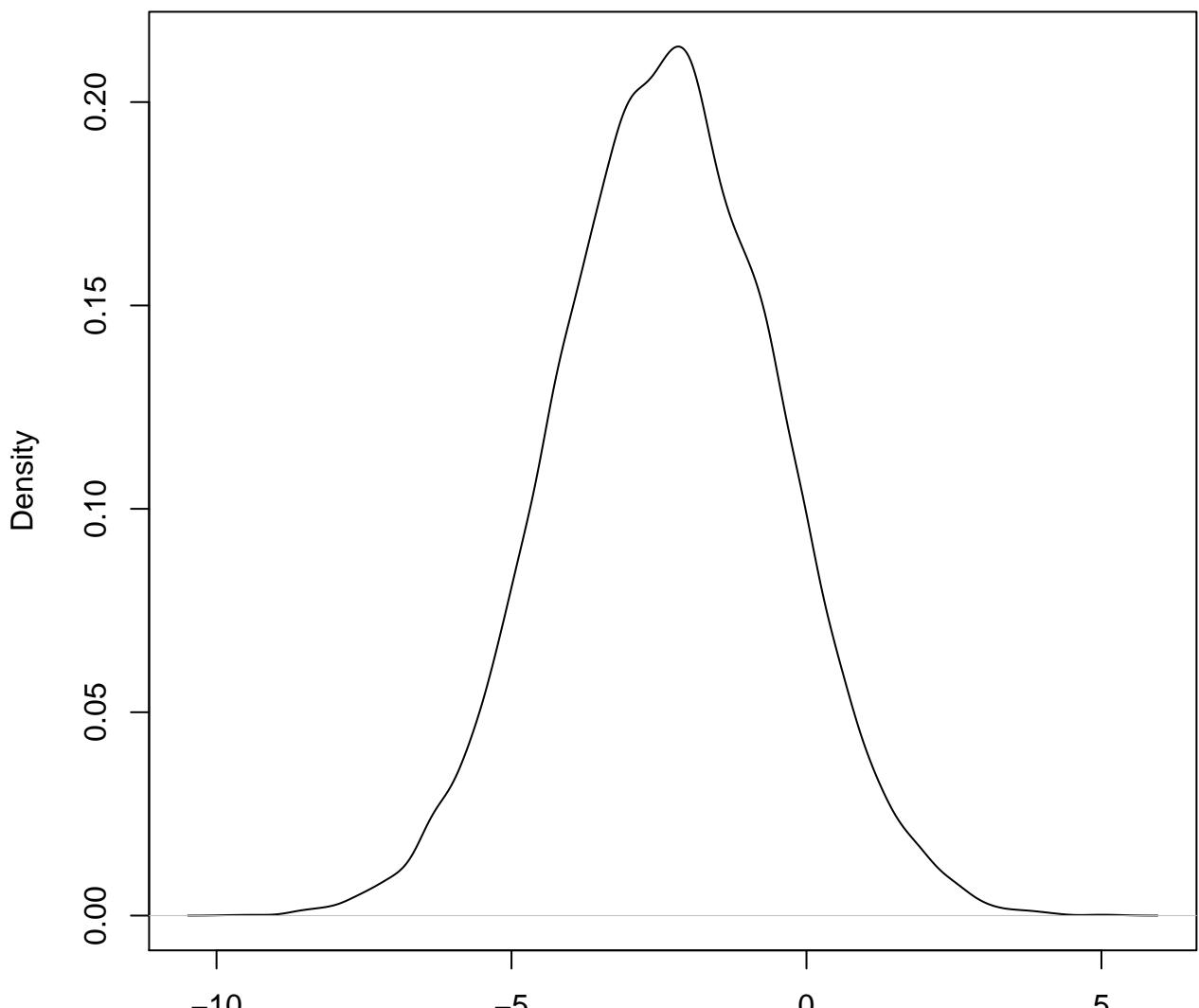
N = 20000 Bandwidth = 0.2296

**density plot of predict posterior of y
299**



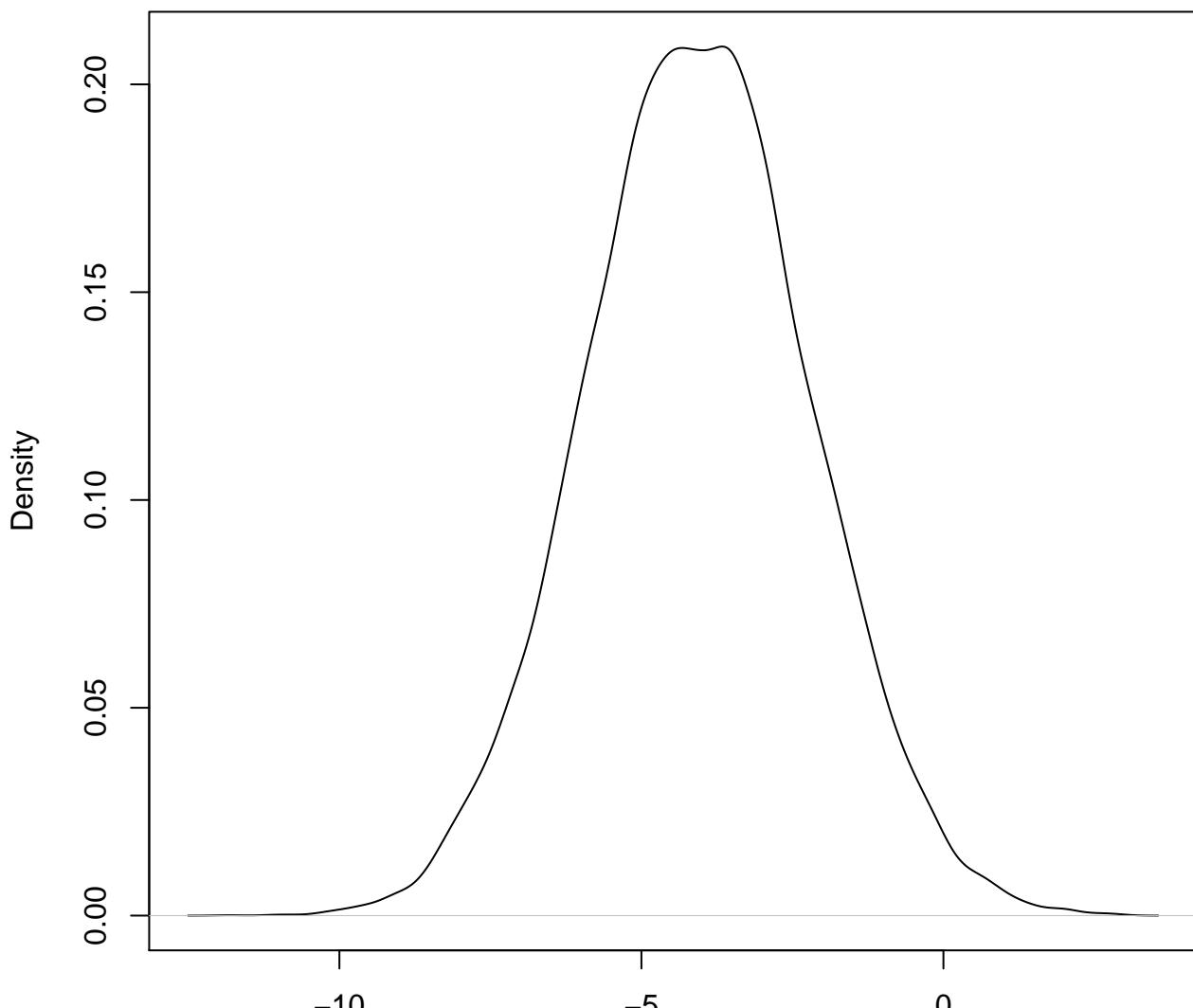
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
300**



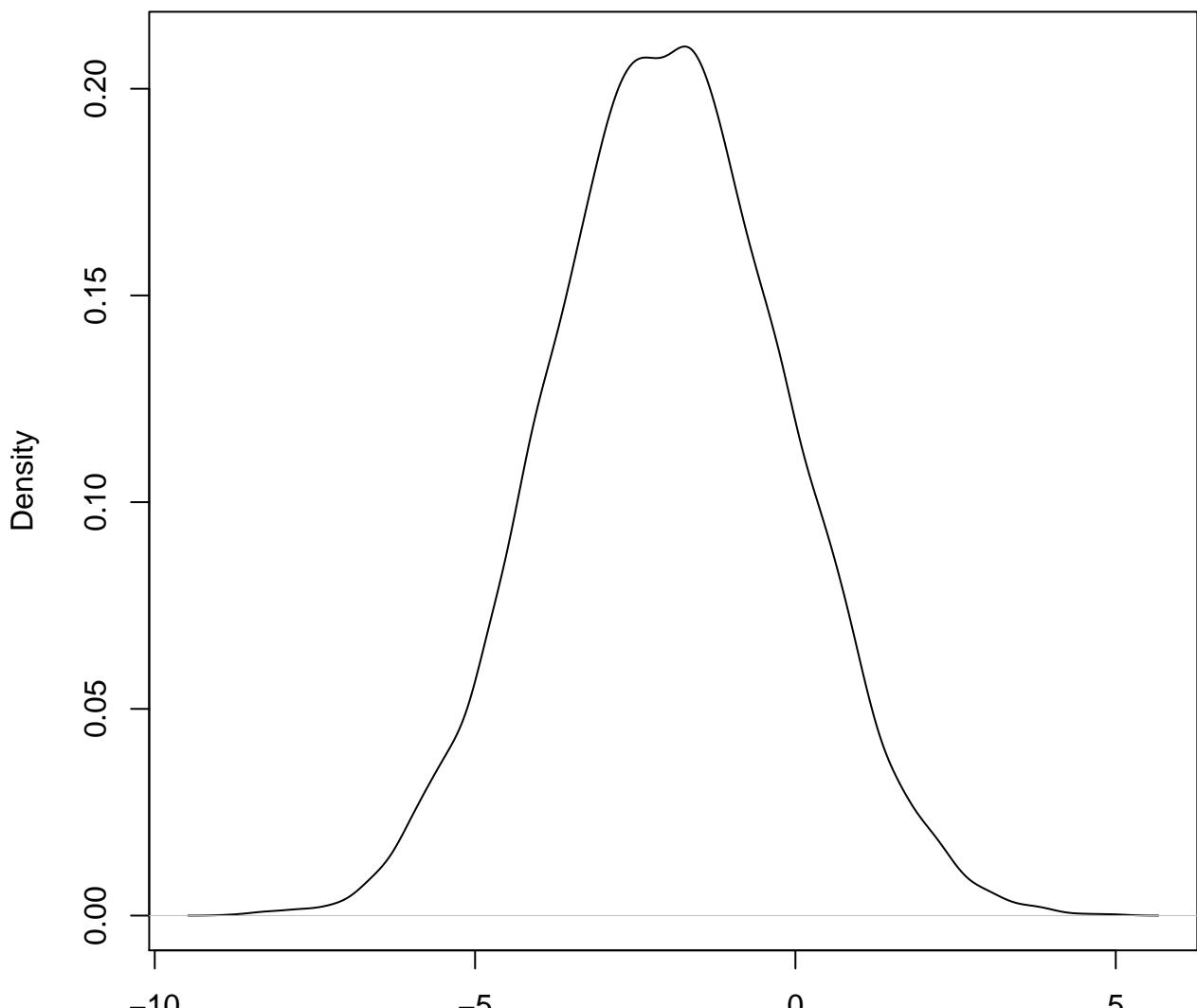
N = 20000 Bandwidth = 0.233

**density plot of predict posterior of y
301**



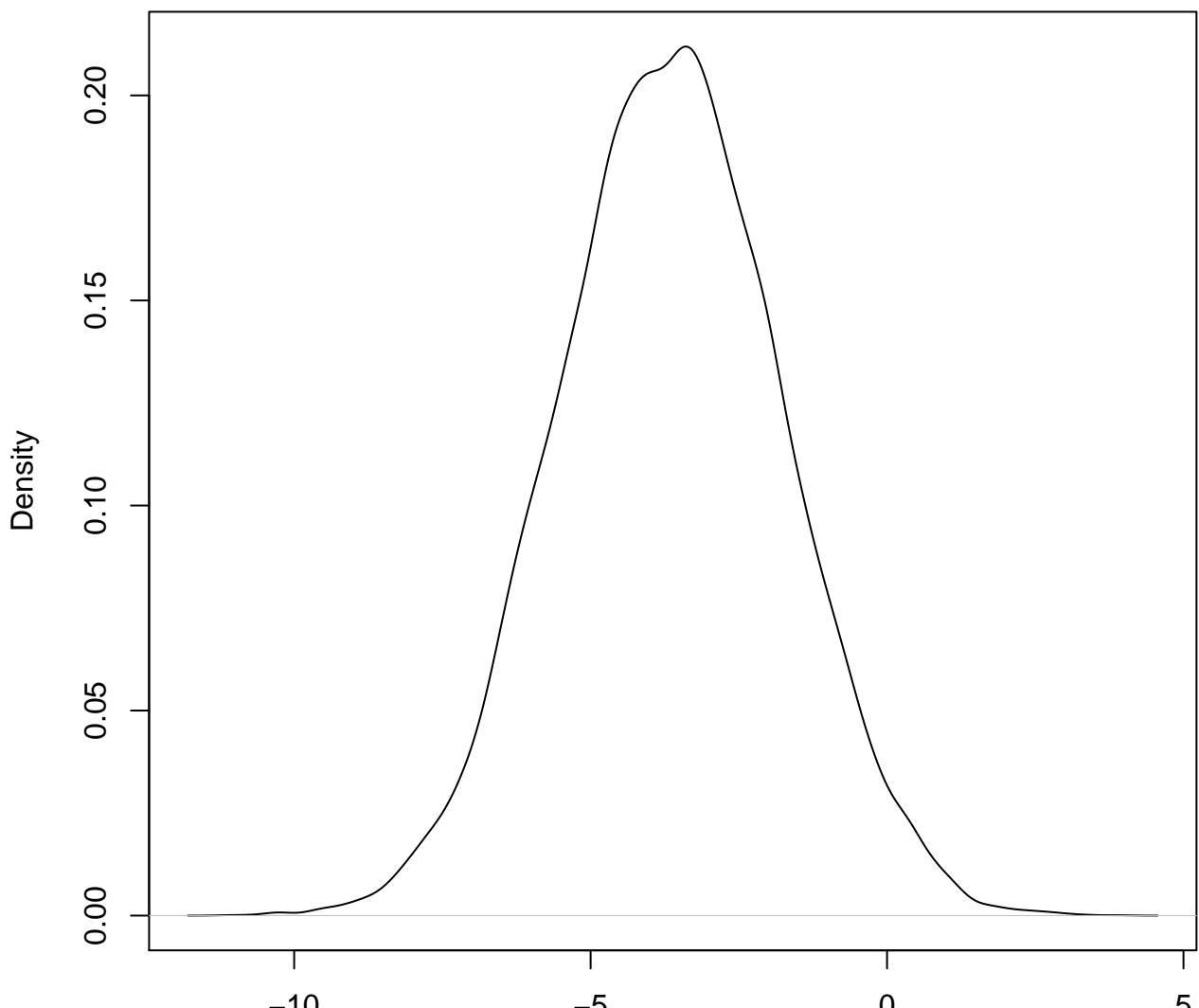
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
302**



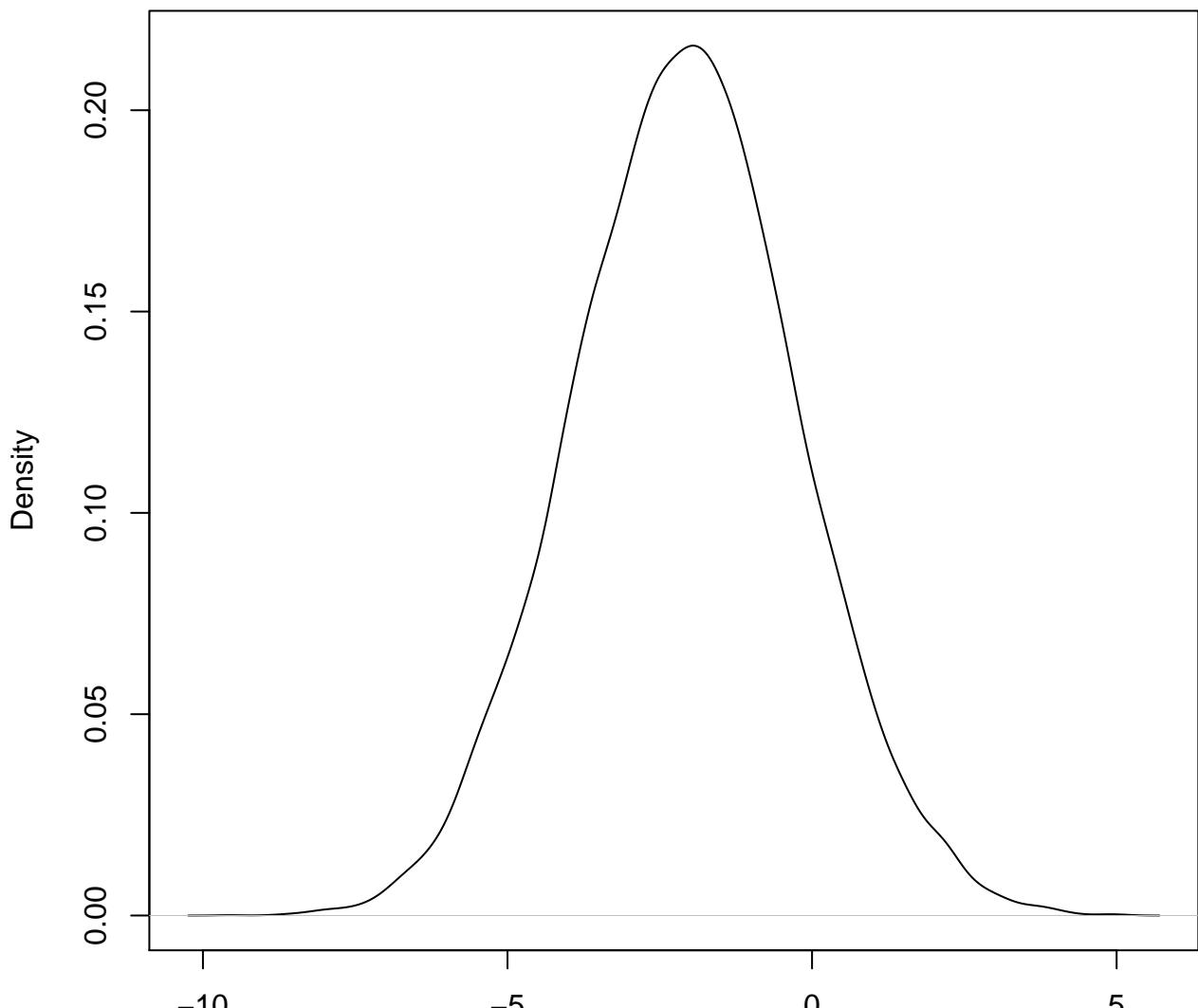
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
303**



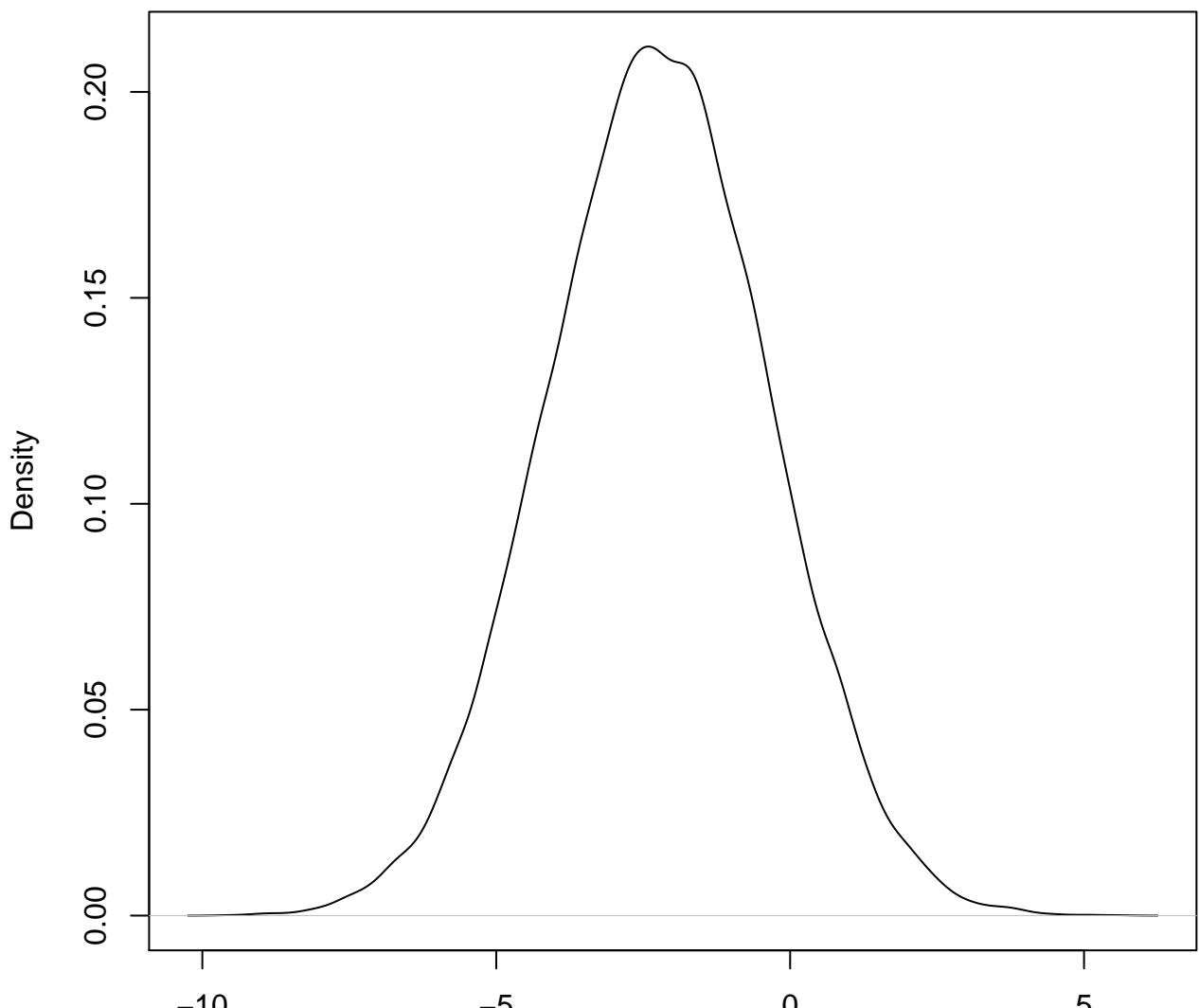
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
304**



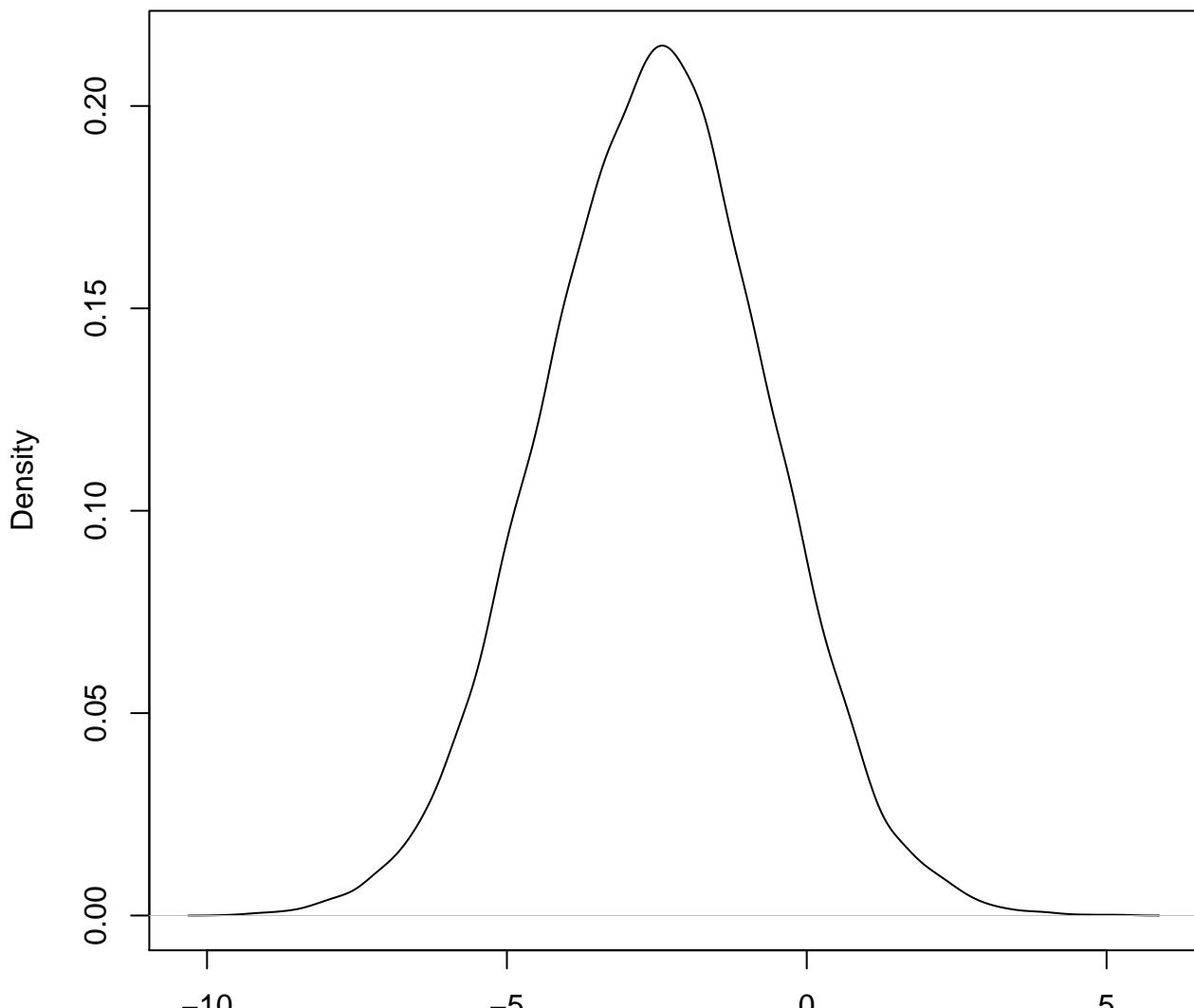
N = 20000 Bandwidth = 0.2307

**density plot of predict posterior of y
305**



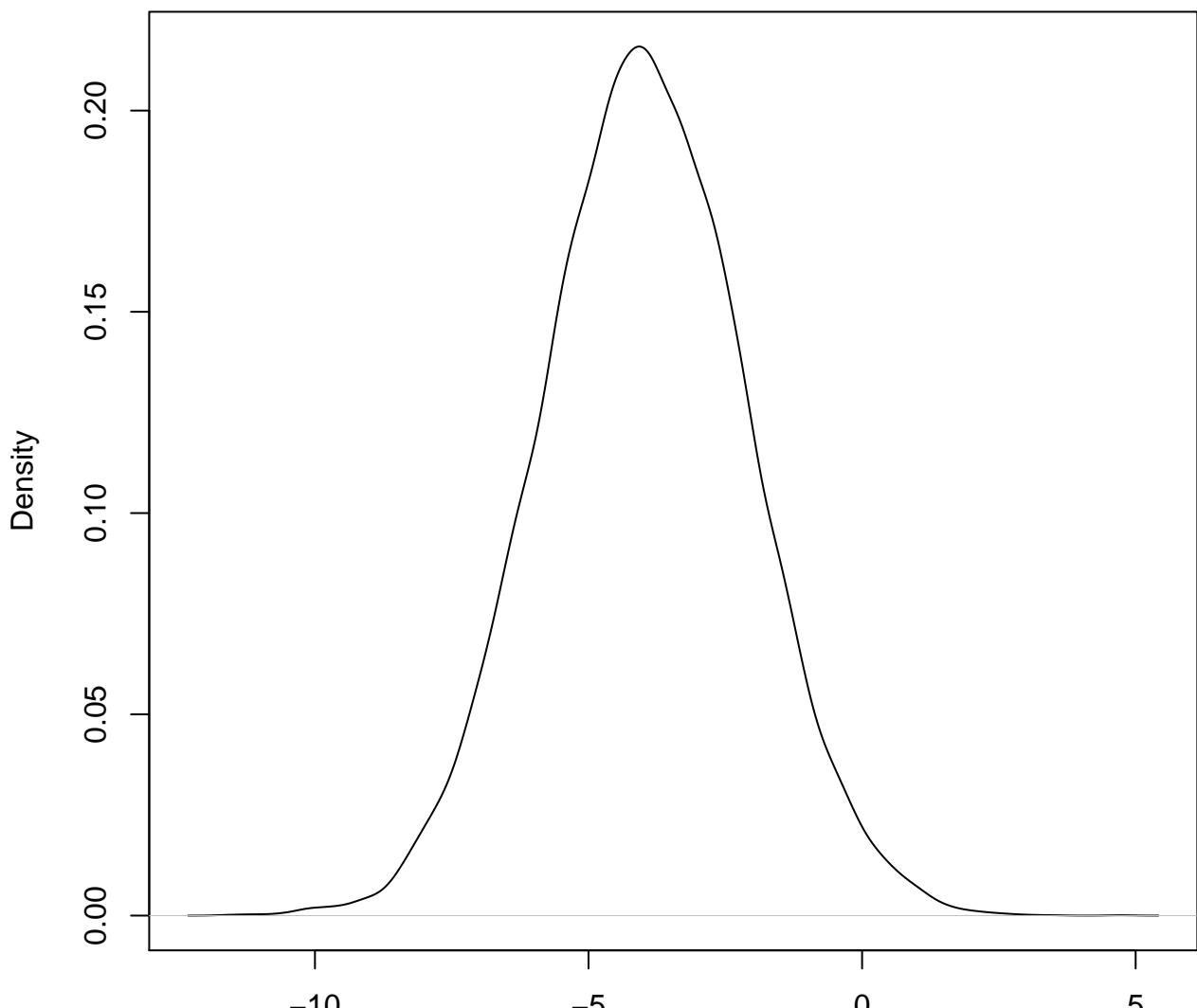
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
306**



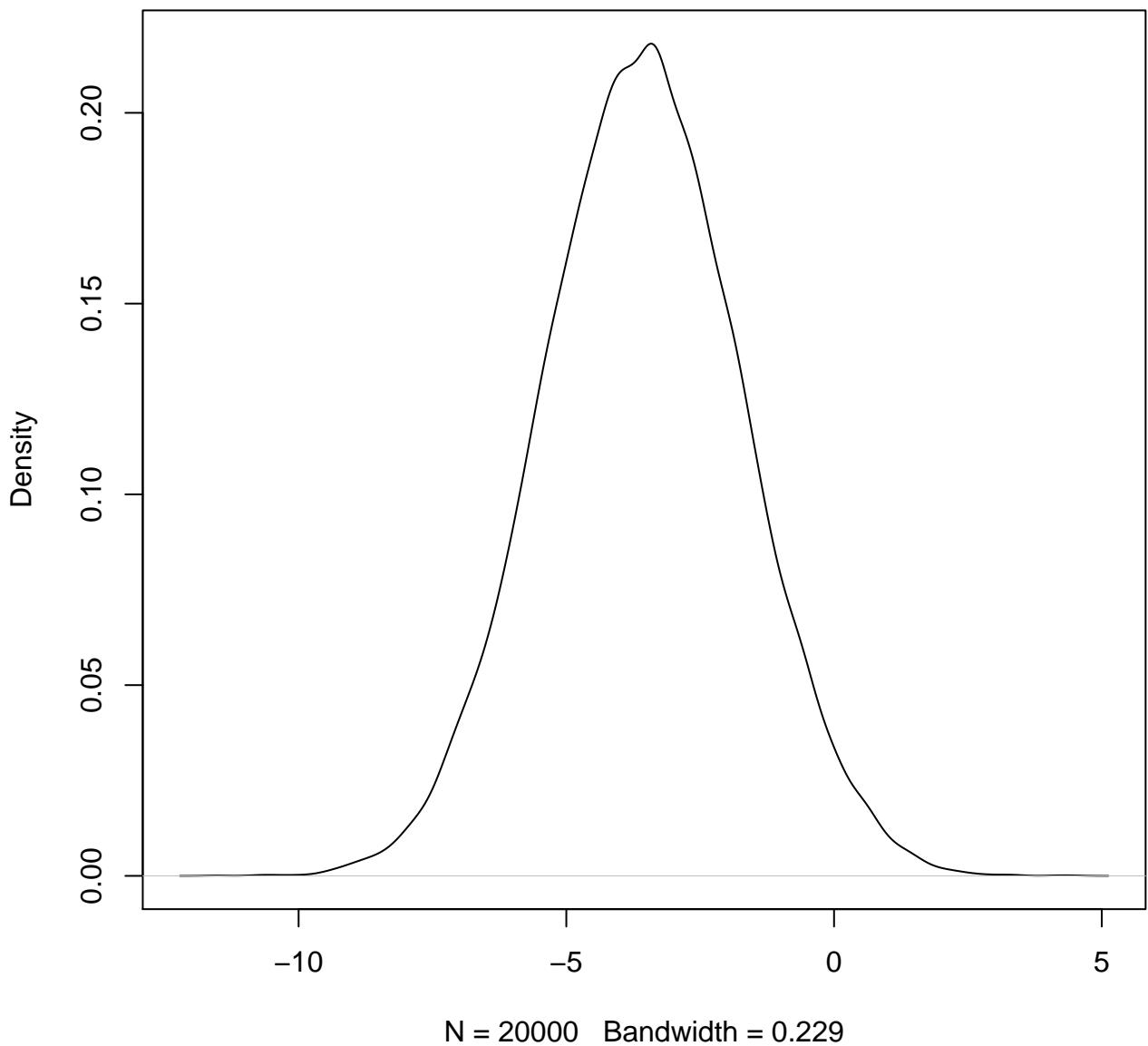
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
307**

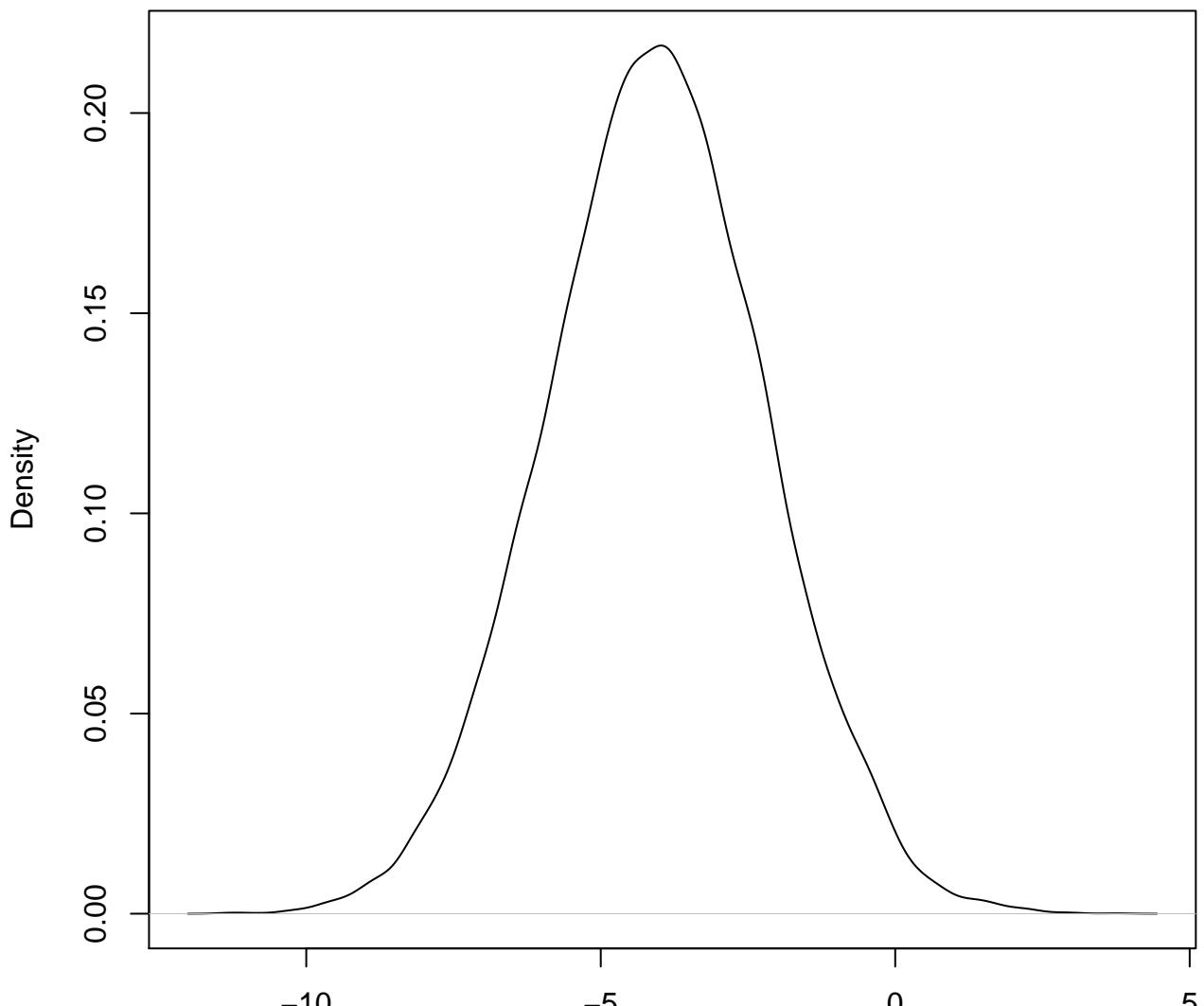


N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
308**

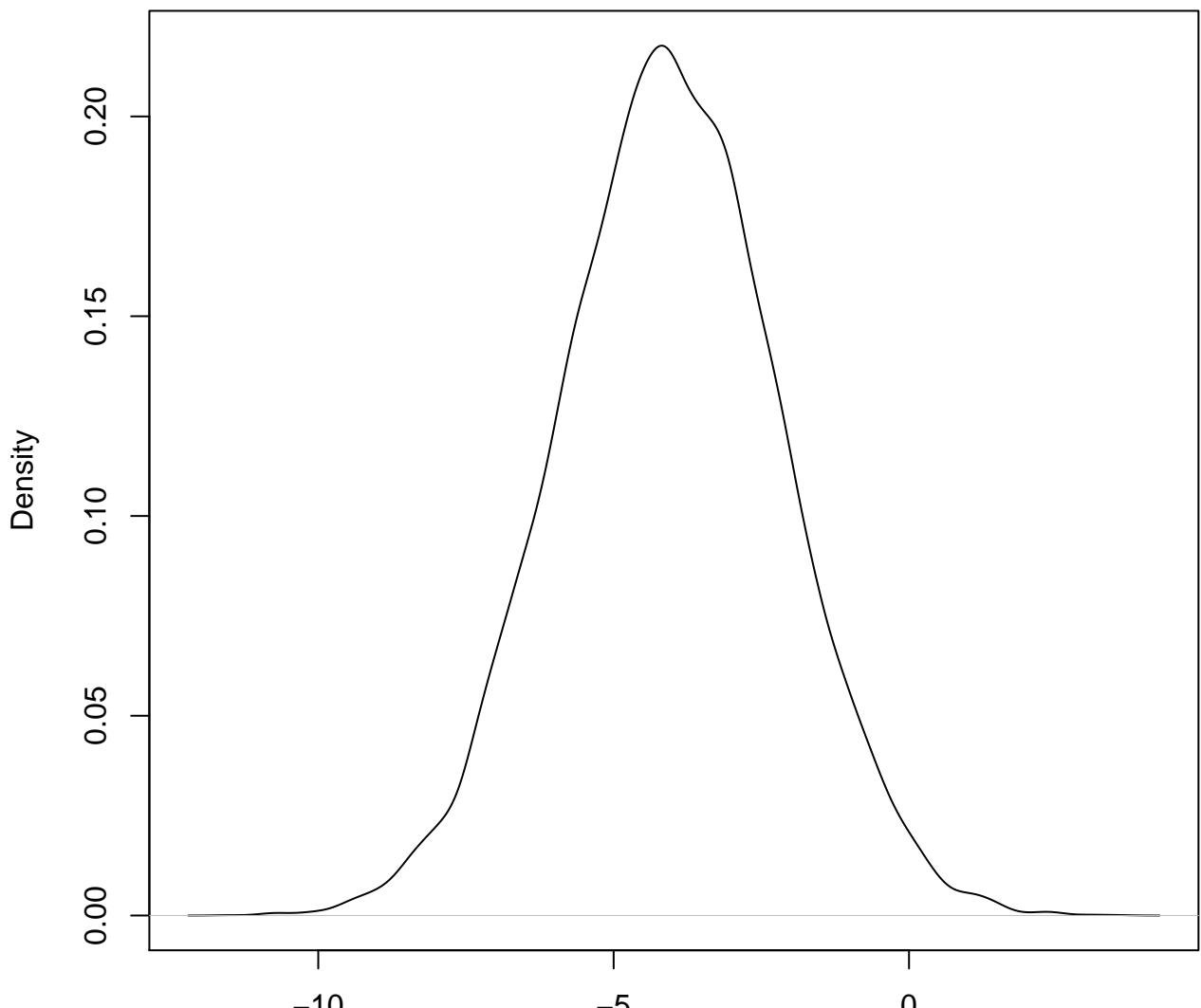


**density plot of predict posterior of y
309**



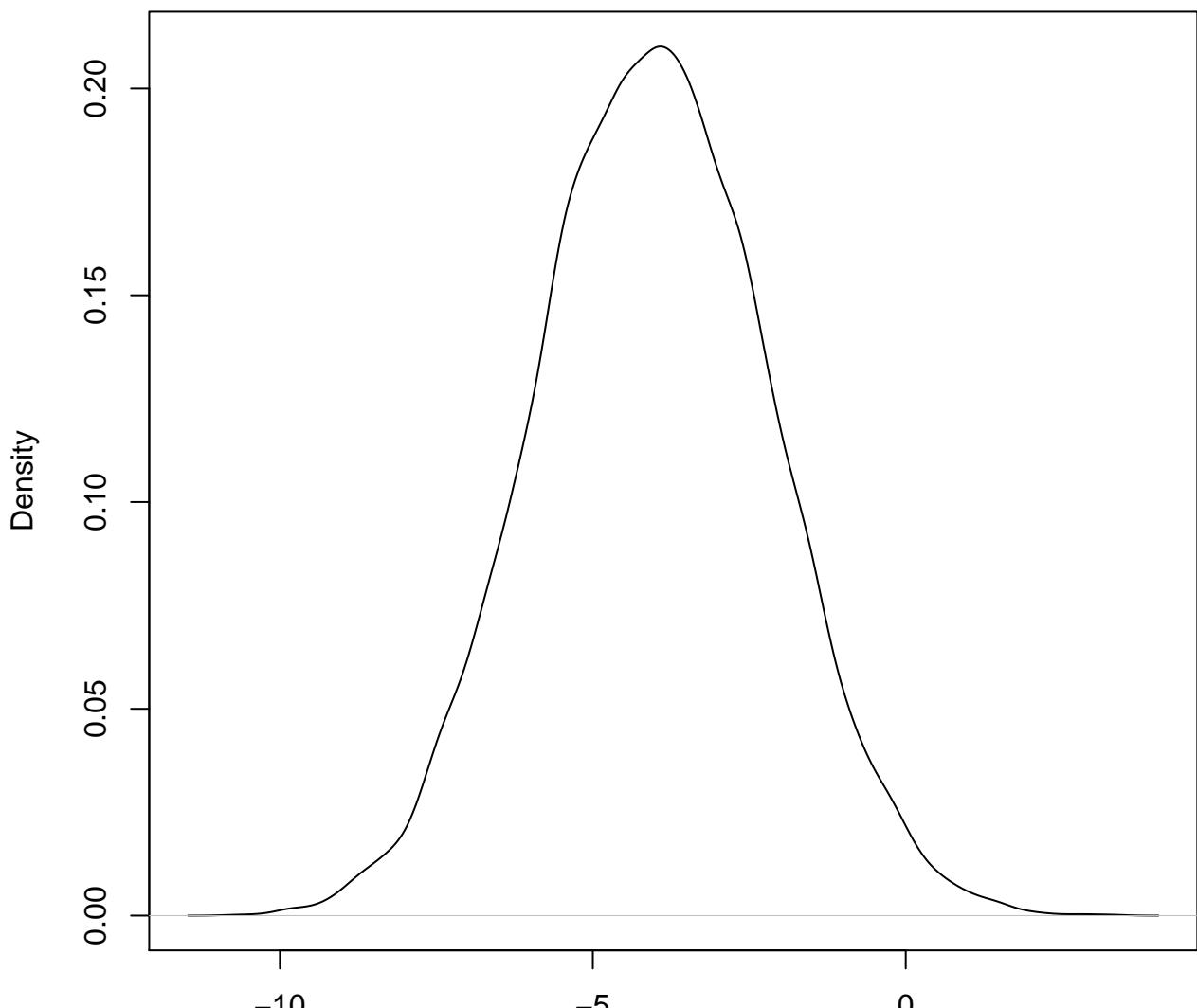
N = 20000 Bandwidth = 0.2307

**density plot of predict posterior of y
310**



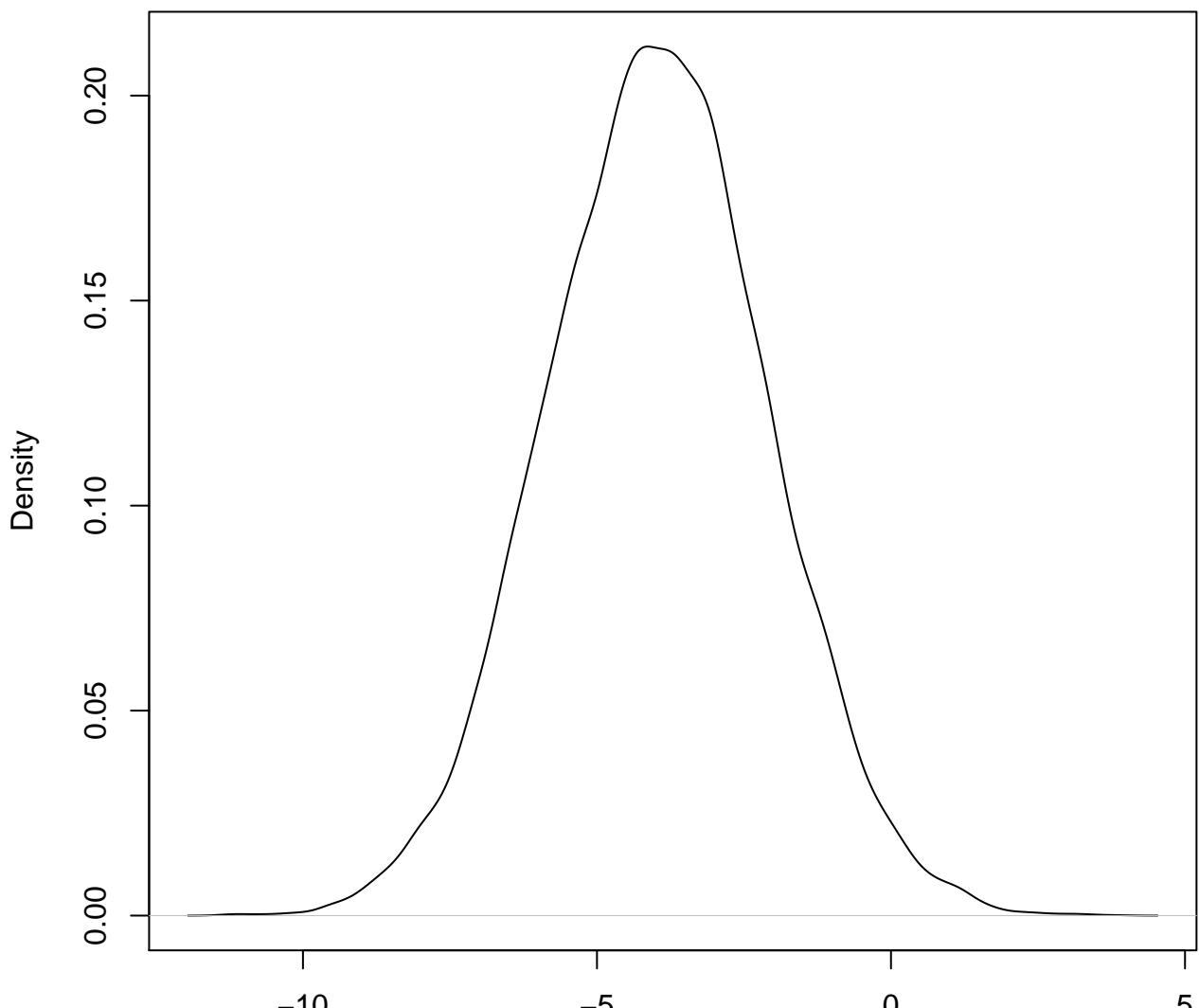
N = 20000 Bandwidth = 0.2304

density plot of predict posterior of y
311

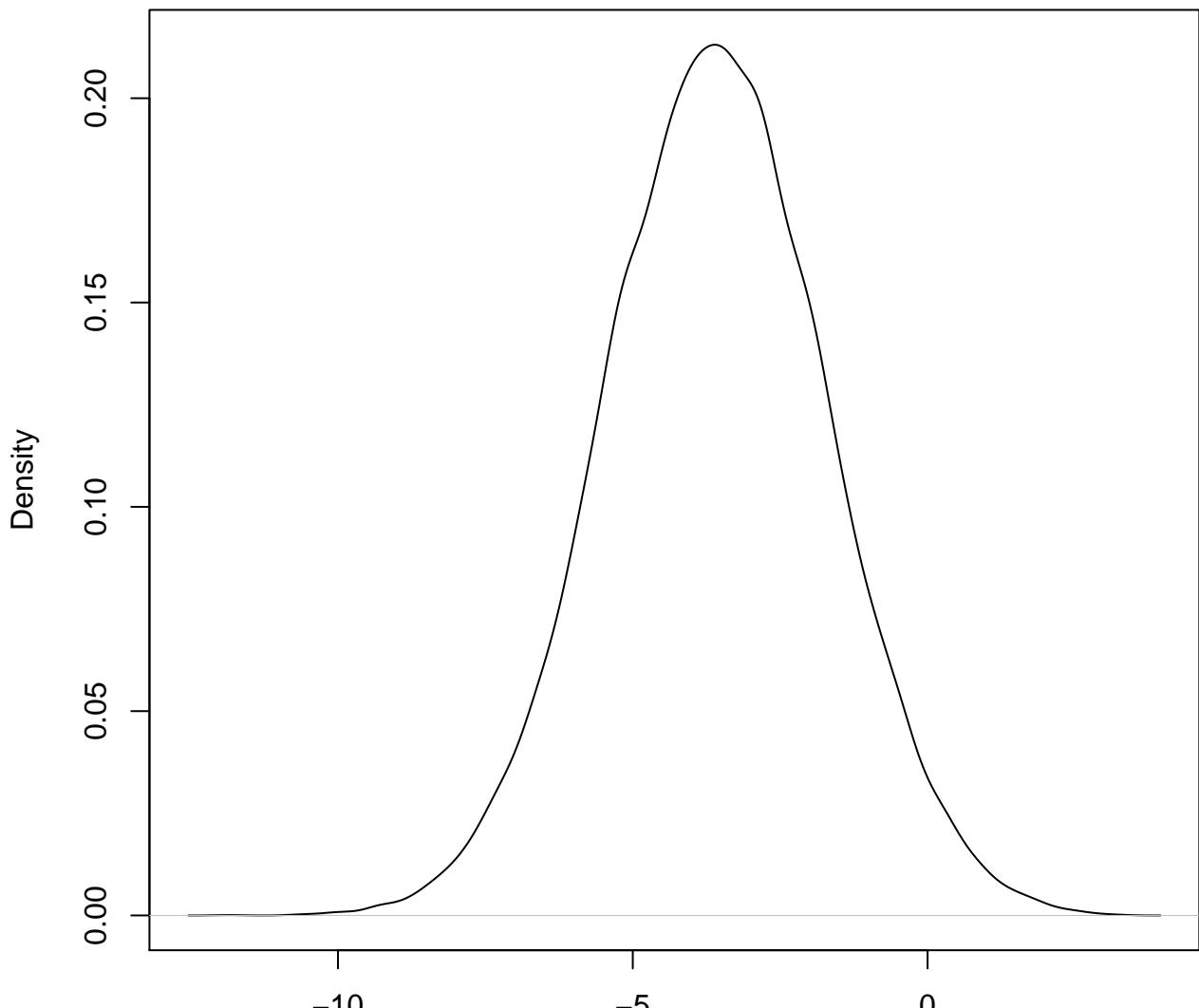


N = 20000 Bandwidth = 0.2309

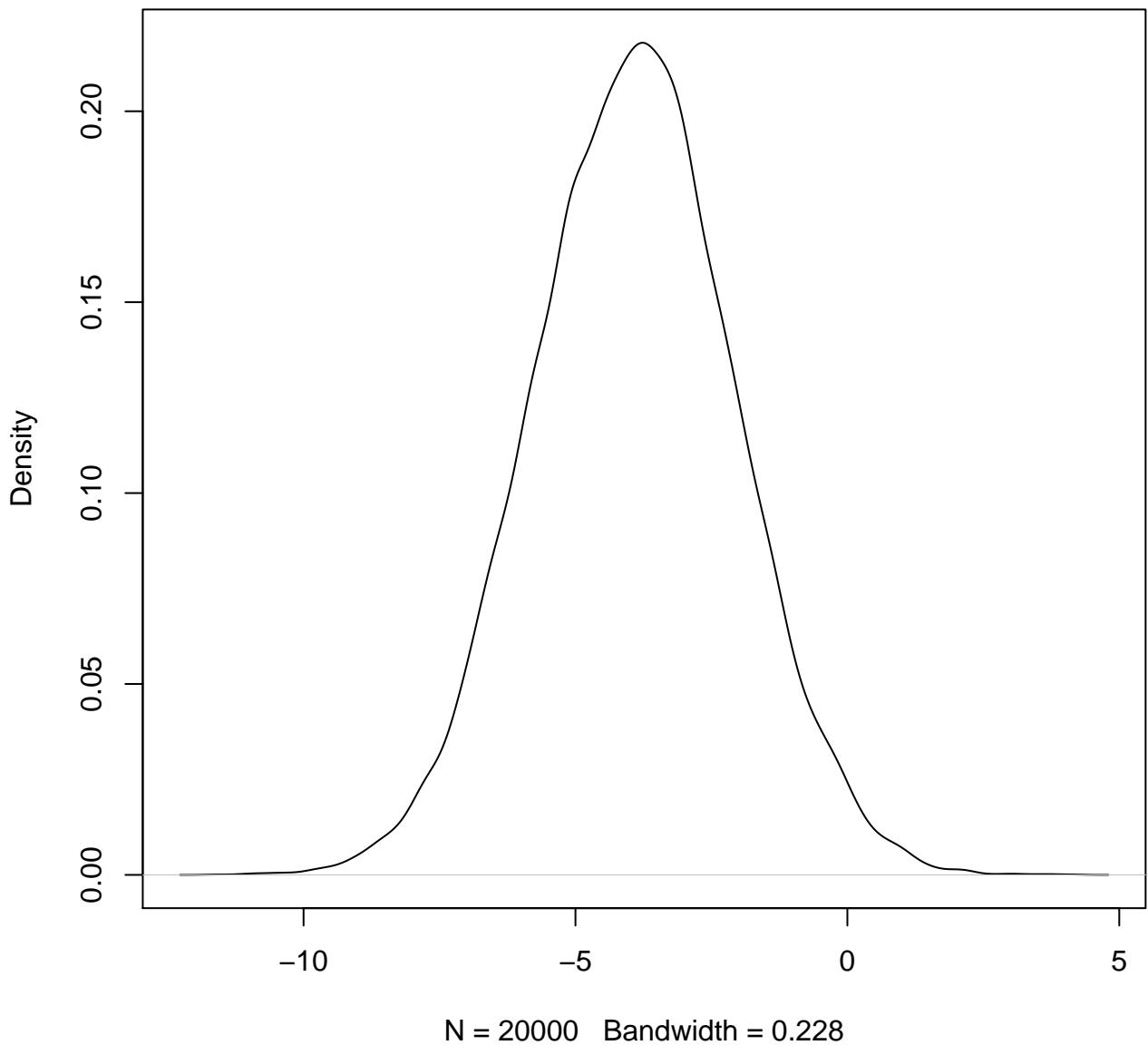
**density plot of predict posterior of y
312**



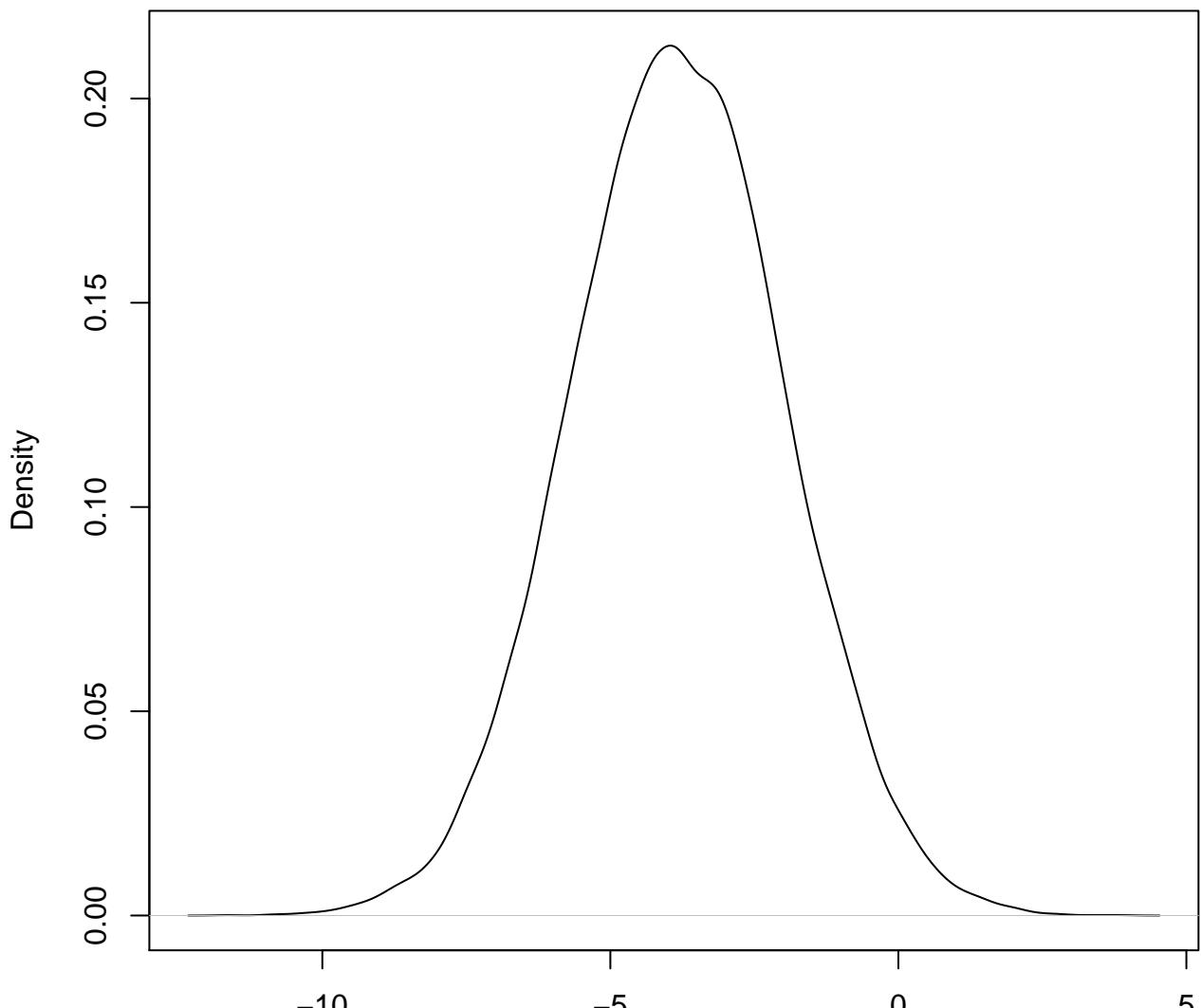
**density plot of predict posterior of y
313**



**density plot of predict posterior of y
314**

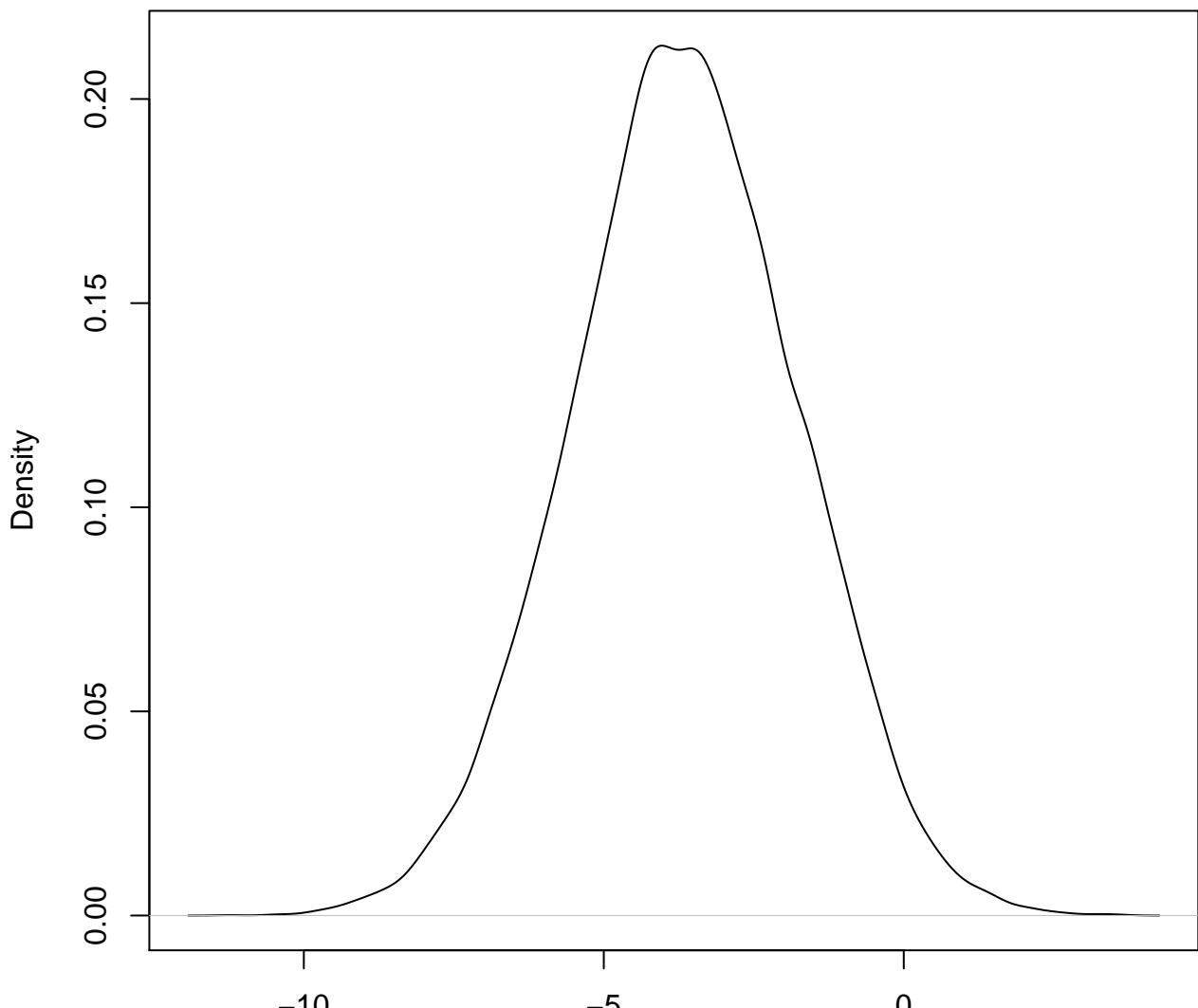


**density plot of predict posterior of y
315**



N = 20000 Bandwidth = 0.2297

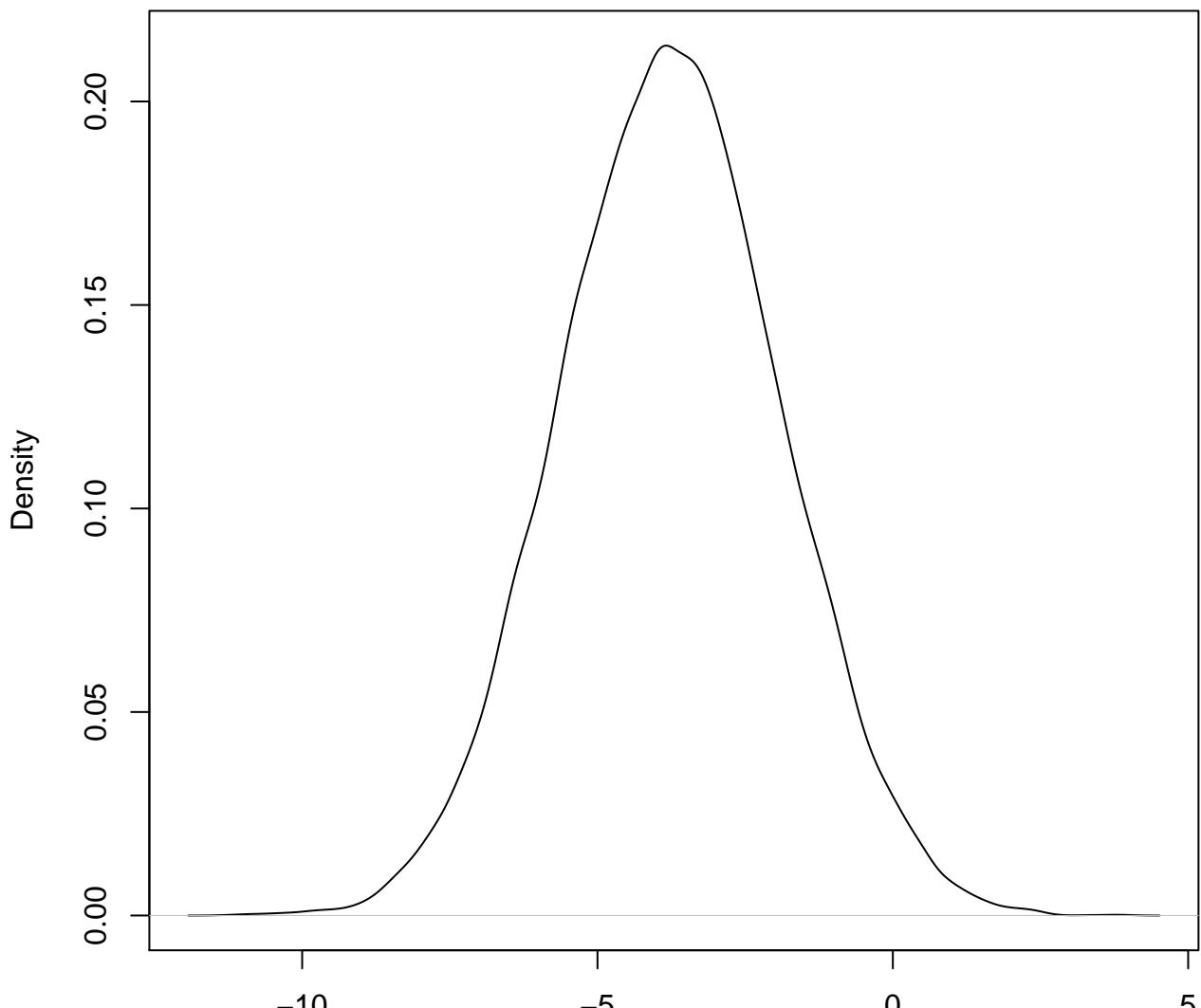
**density plot of predict posterior of y
316**



N = 20000 Bandwidth = 0.2326

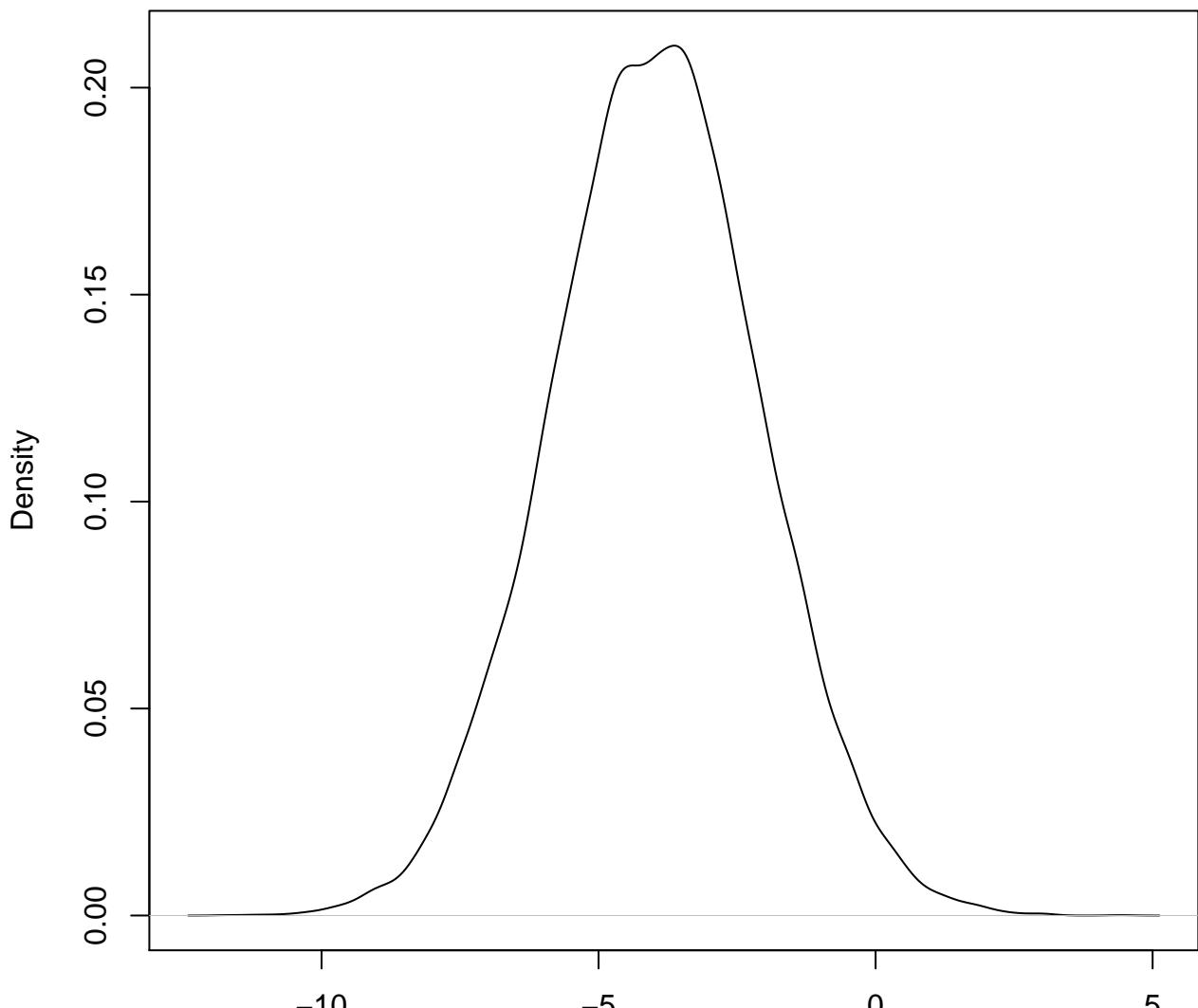
density plot of predict posterior of y

317



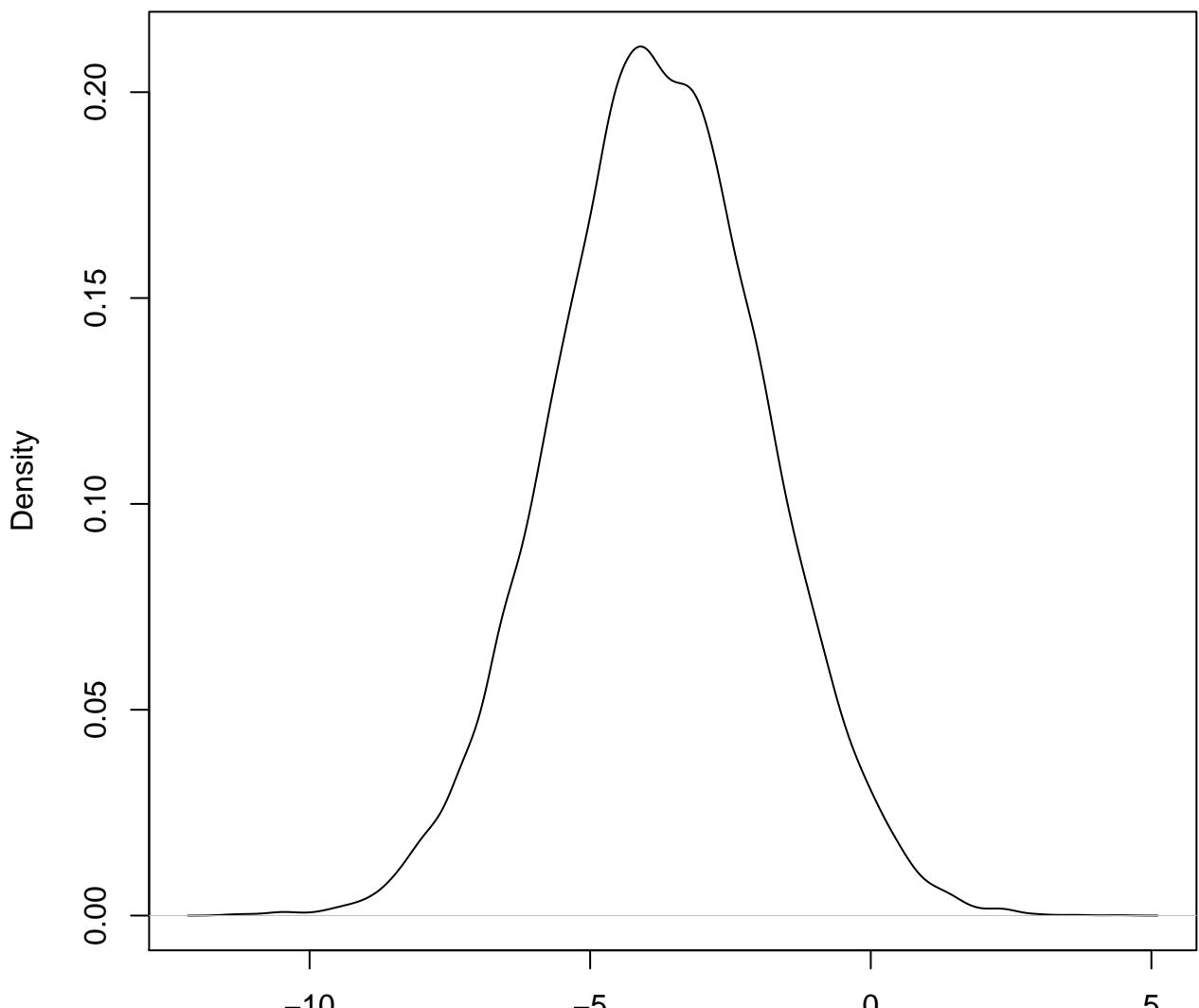
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
318**



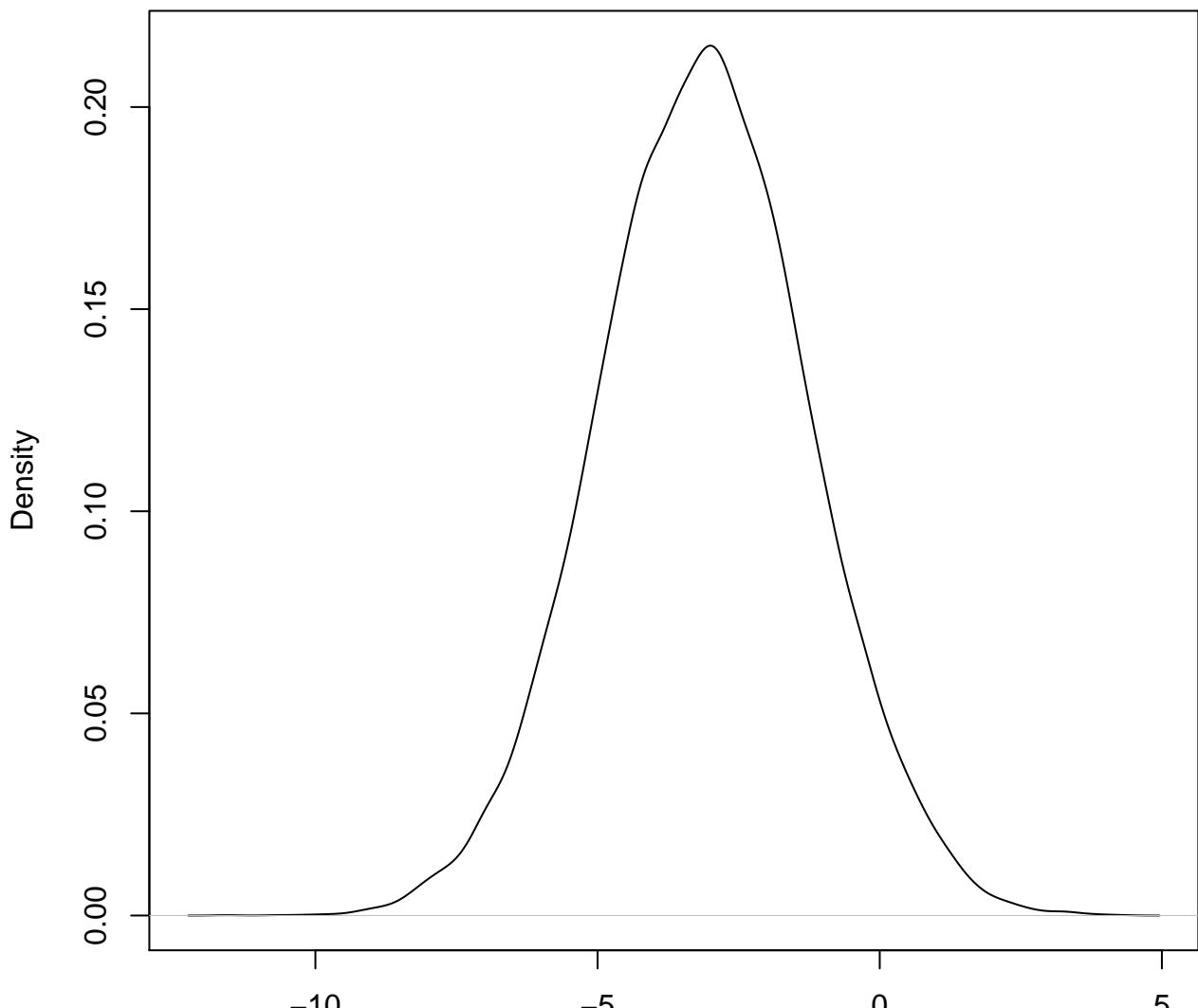
N = 20000 Bandwidth = 0.2327

**density plot of predict posterior of y
319**



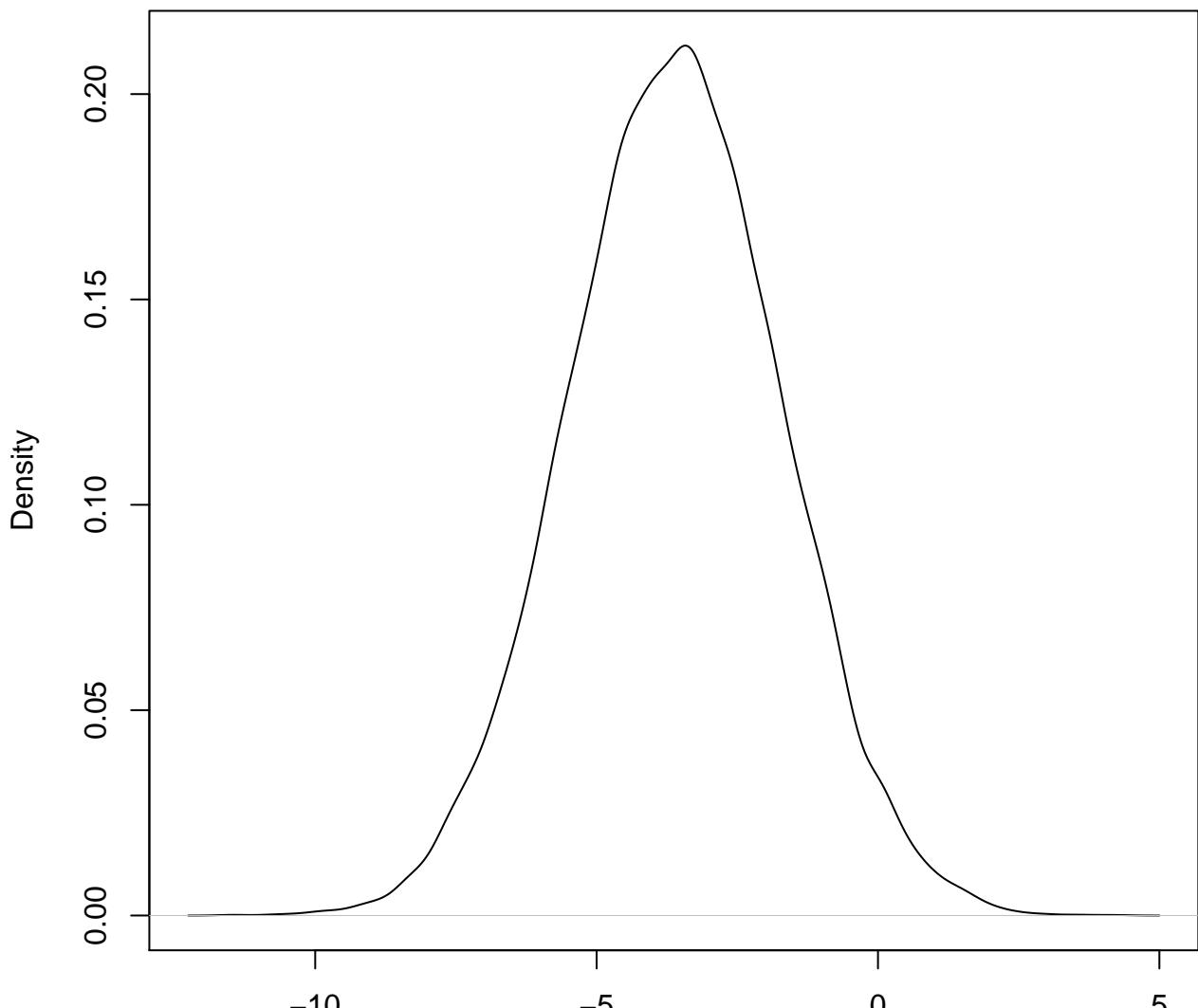
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
320**



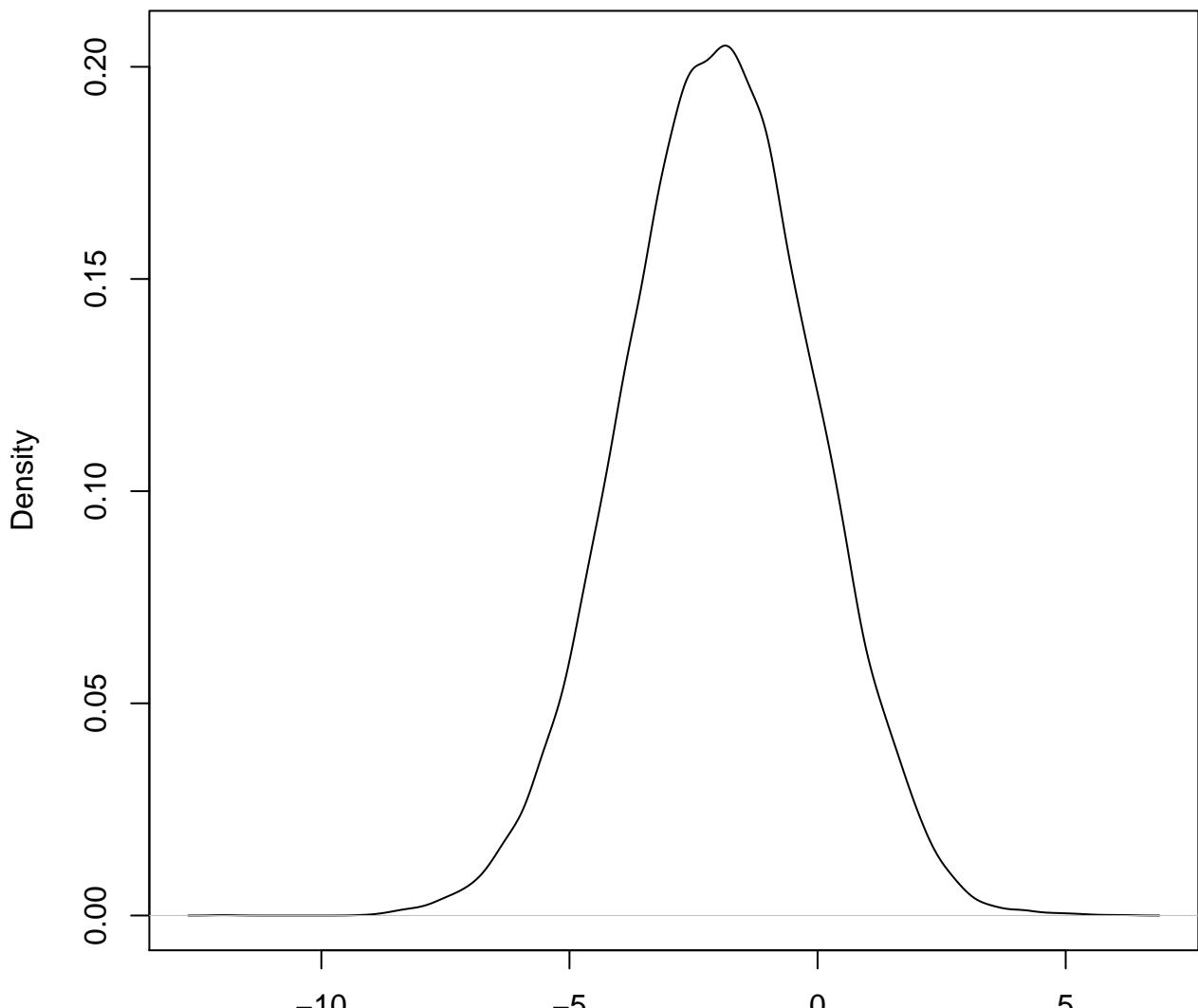
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
321**



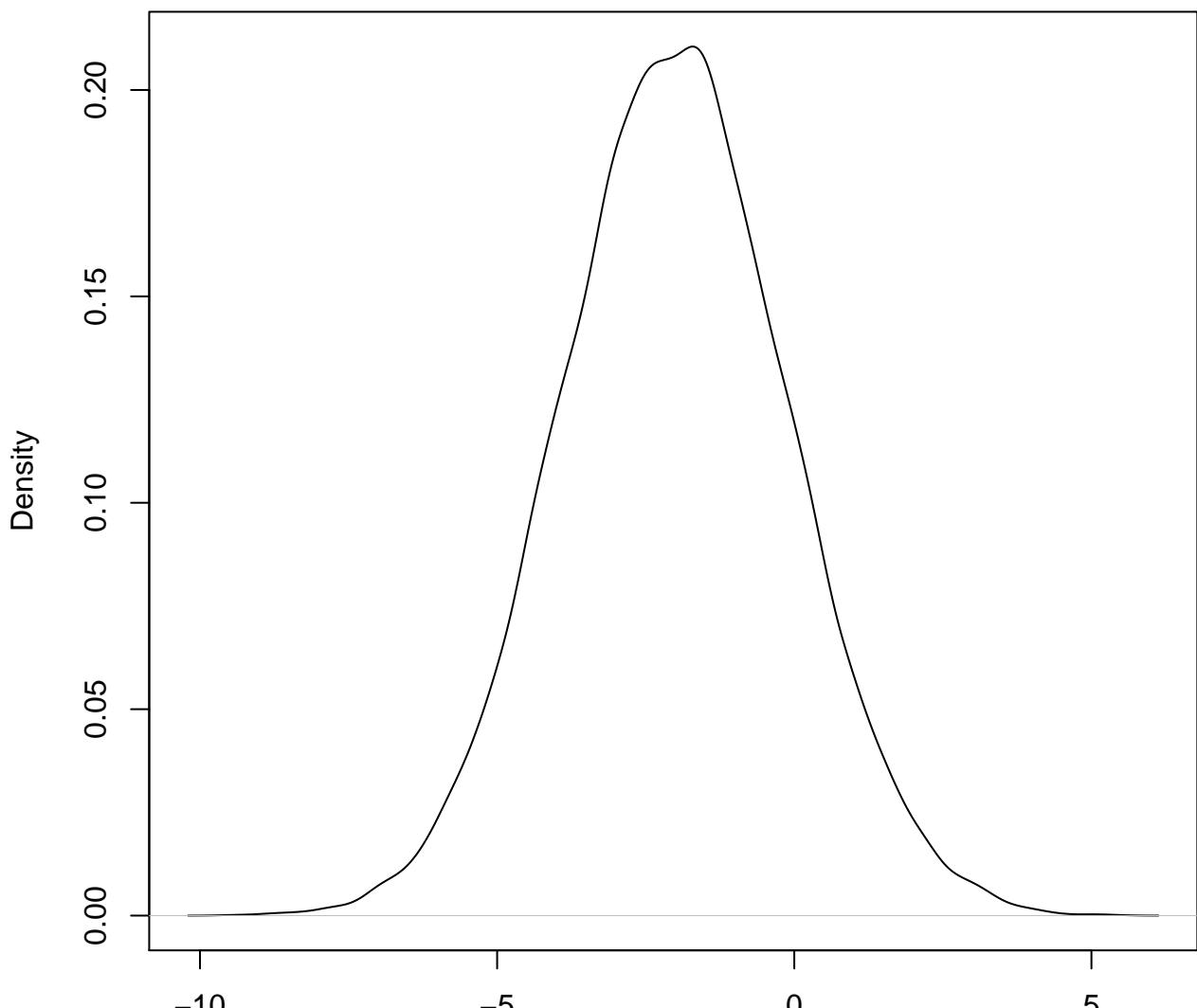
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
322**



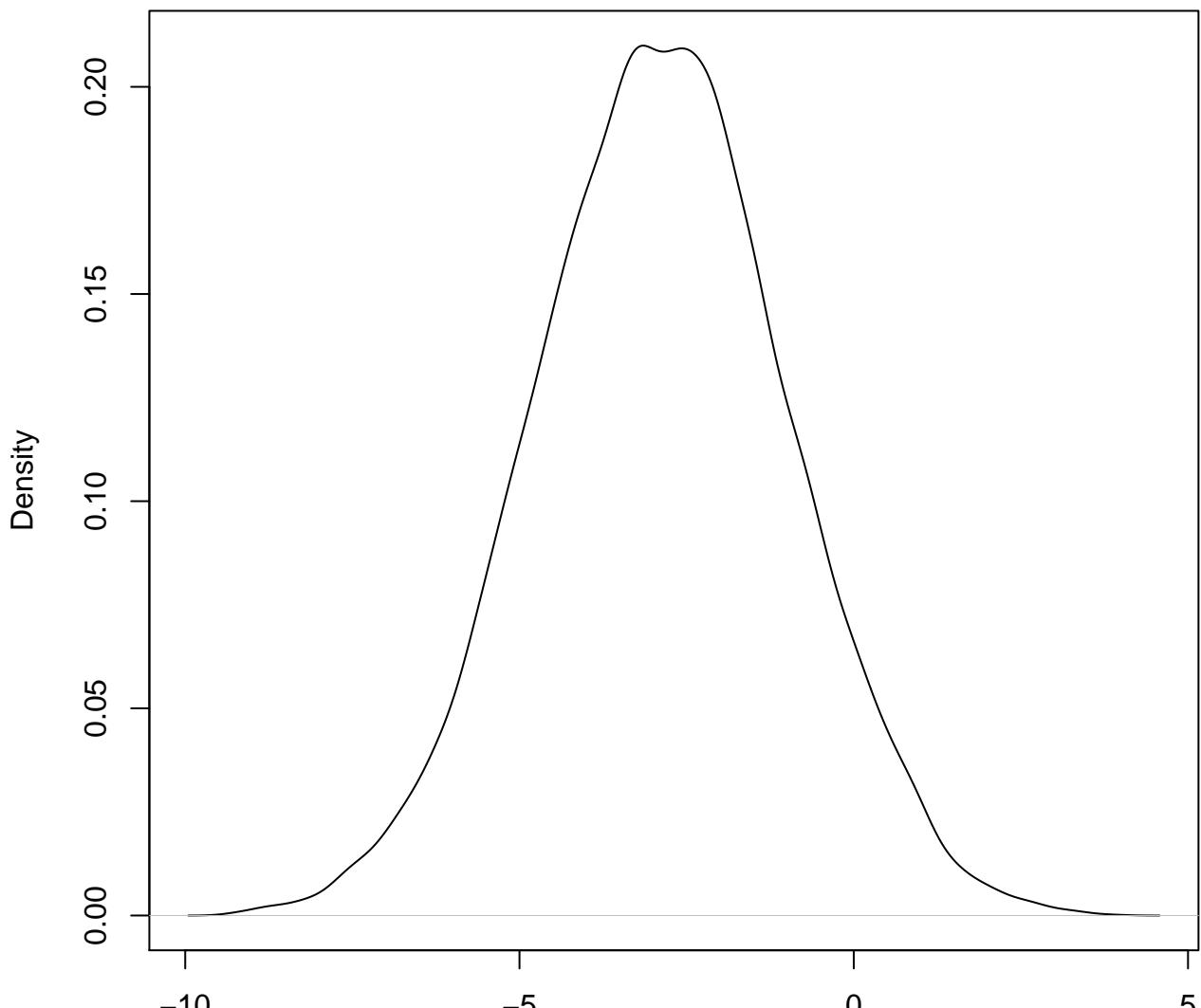
N = 20000 Bandwidth = 0.2383

**density plot of predict posterior of y
323**



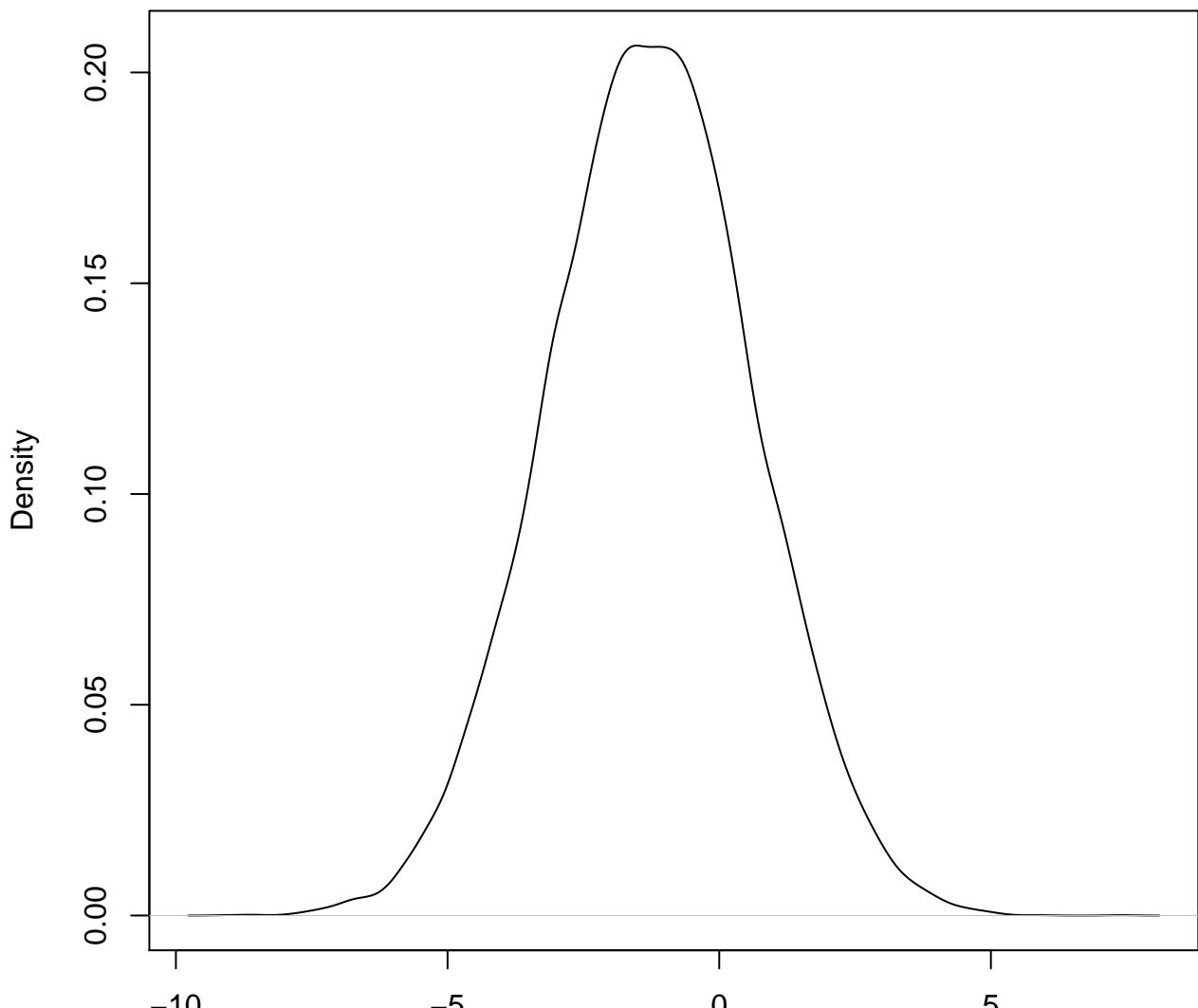
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
324**



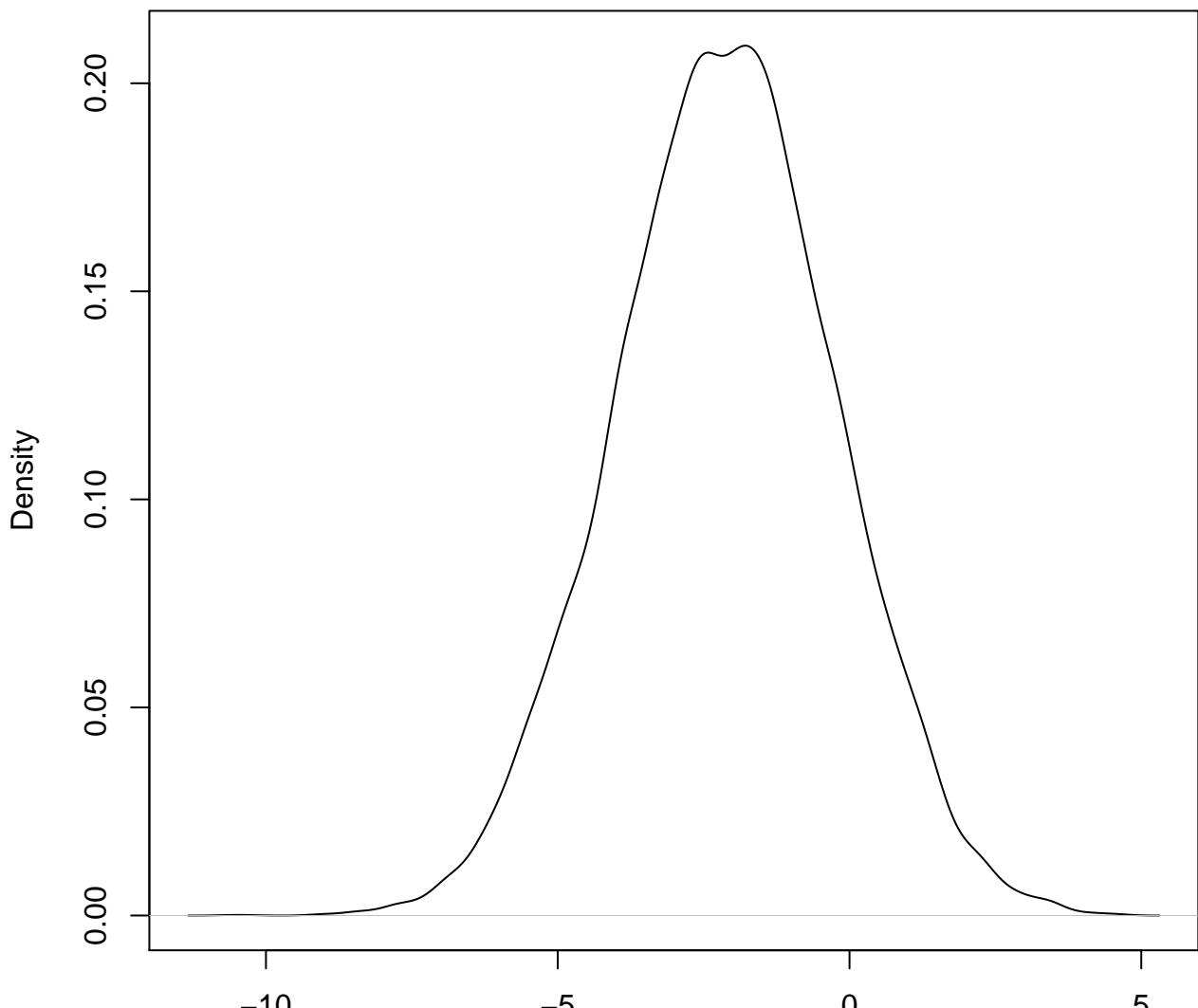
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
325**



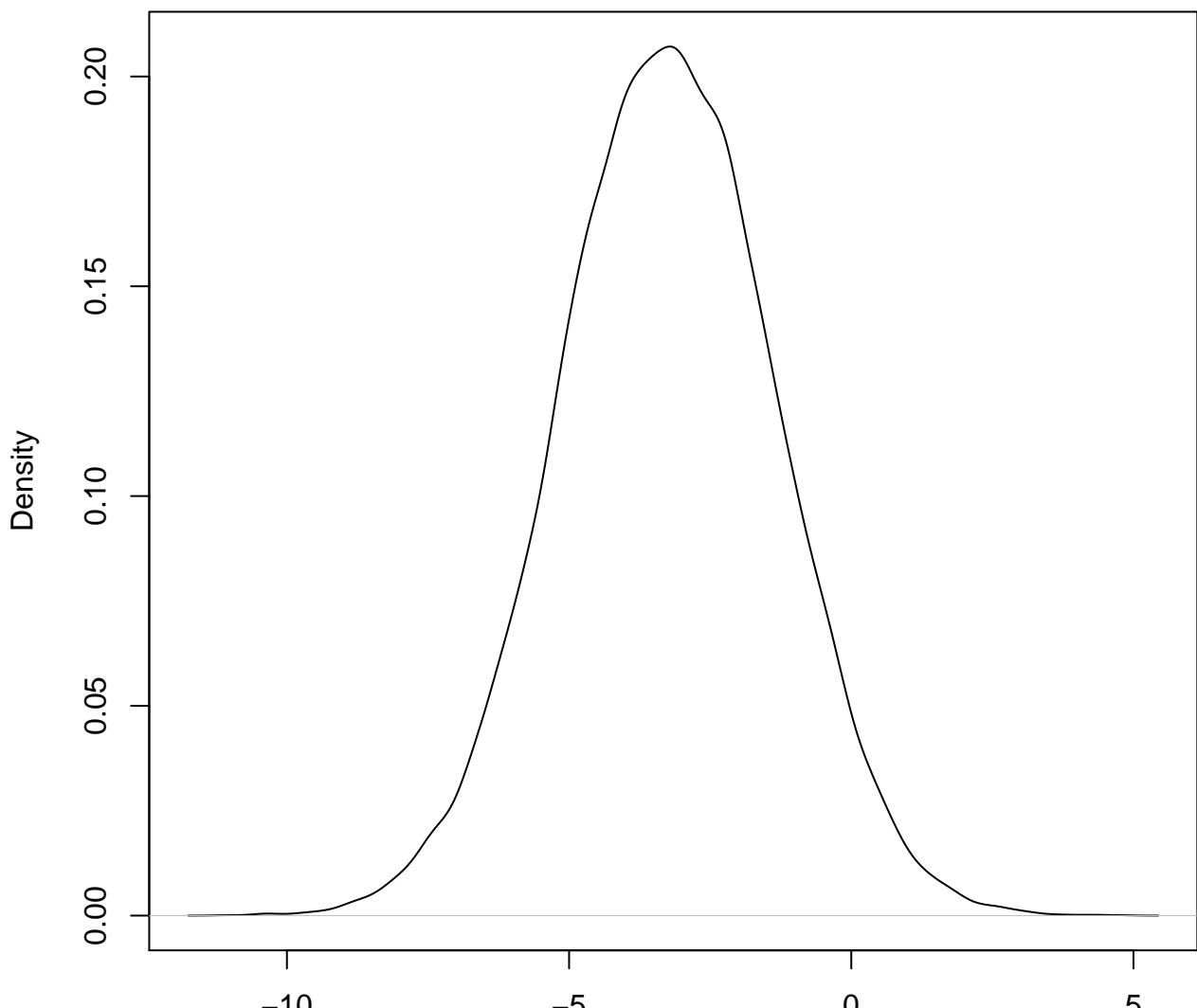
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
326**



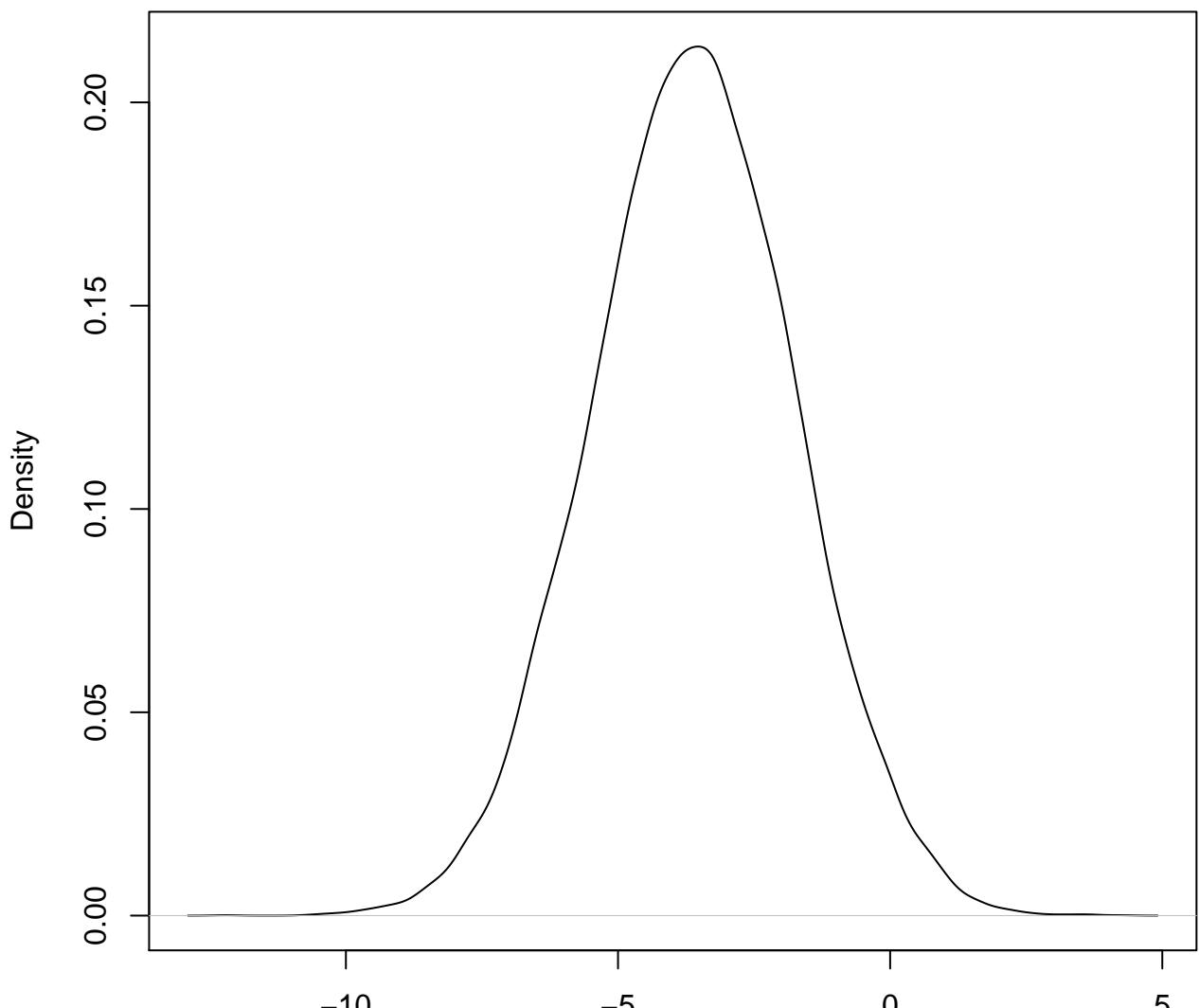
N = 20000 Bandwidth = 0.2344

density plot of predict posterior of y
327



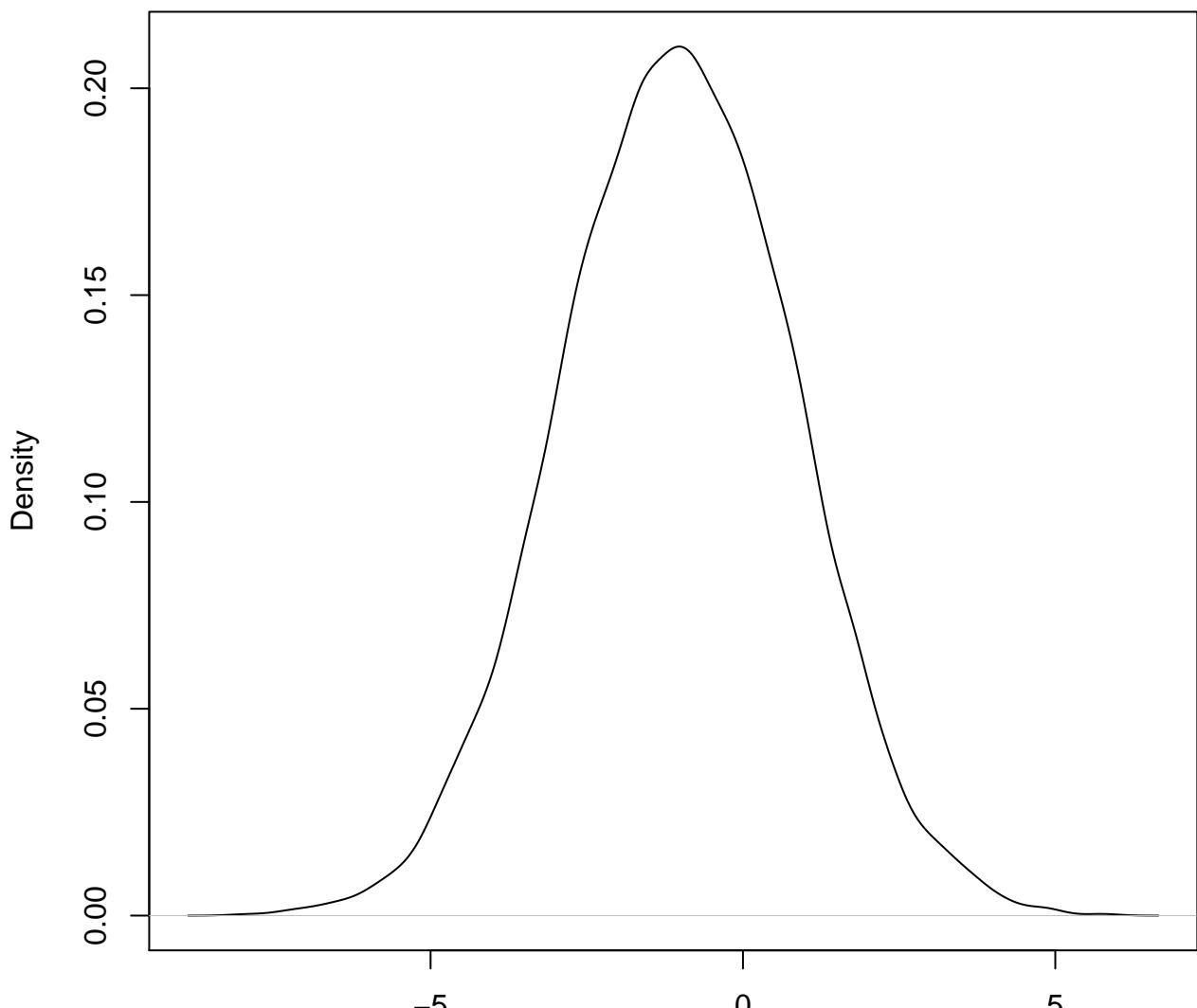
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
328**



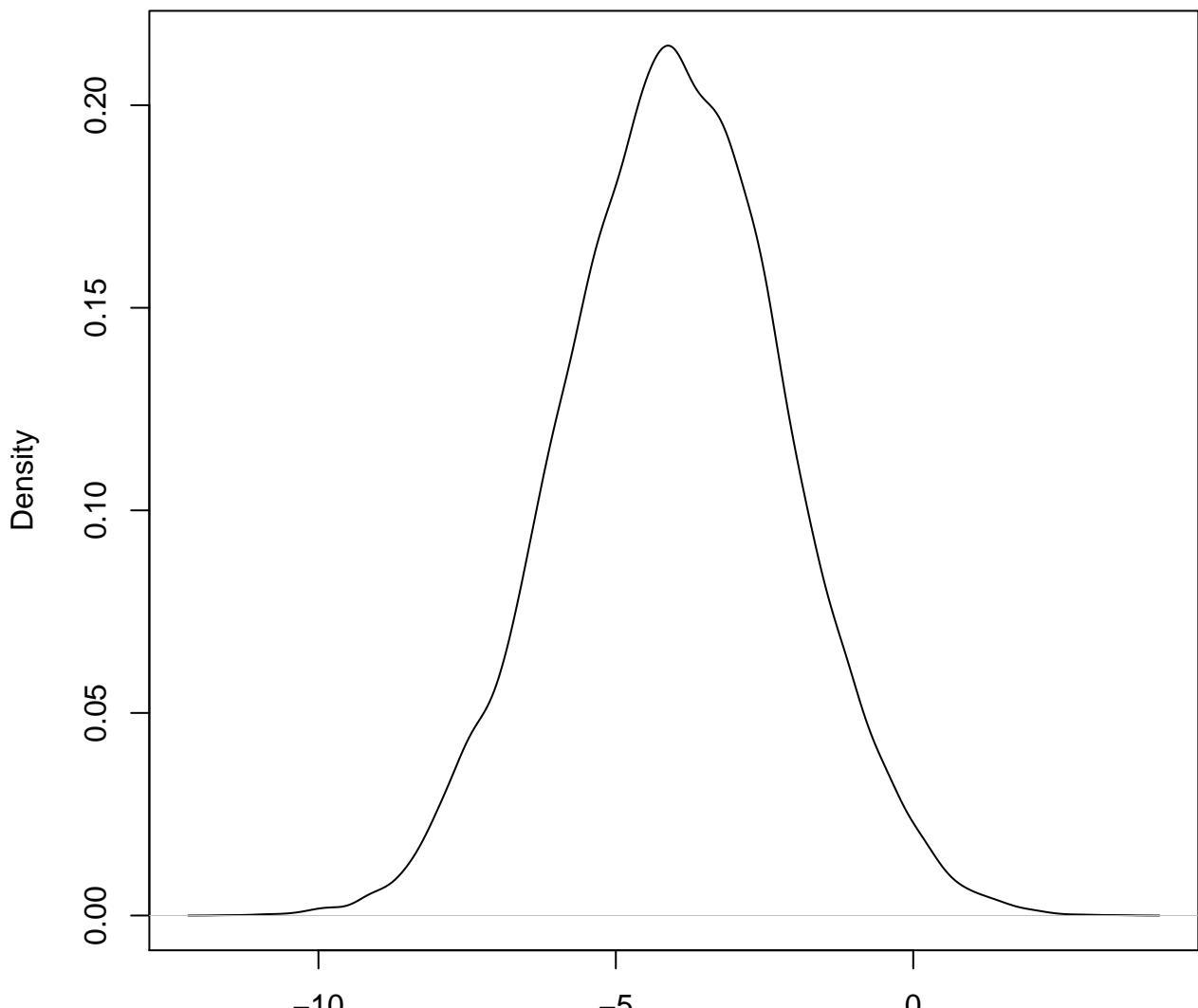
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
329**



N = 20000 Bandwidth = 0.2322

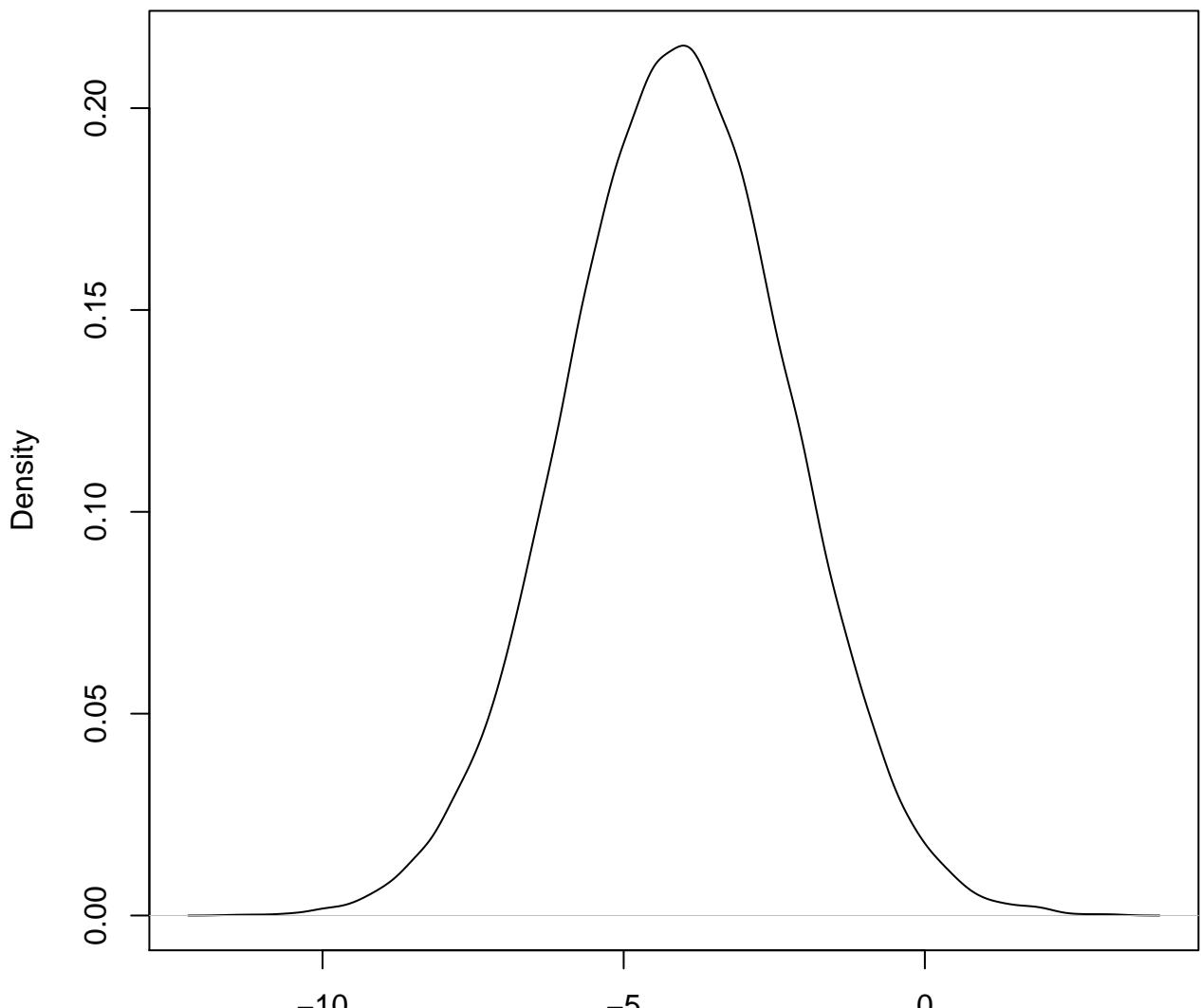
**density plot of predict posterior of y
330**



N = 20000 Bandwidth = 0.233

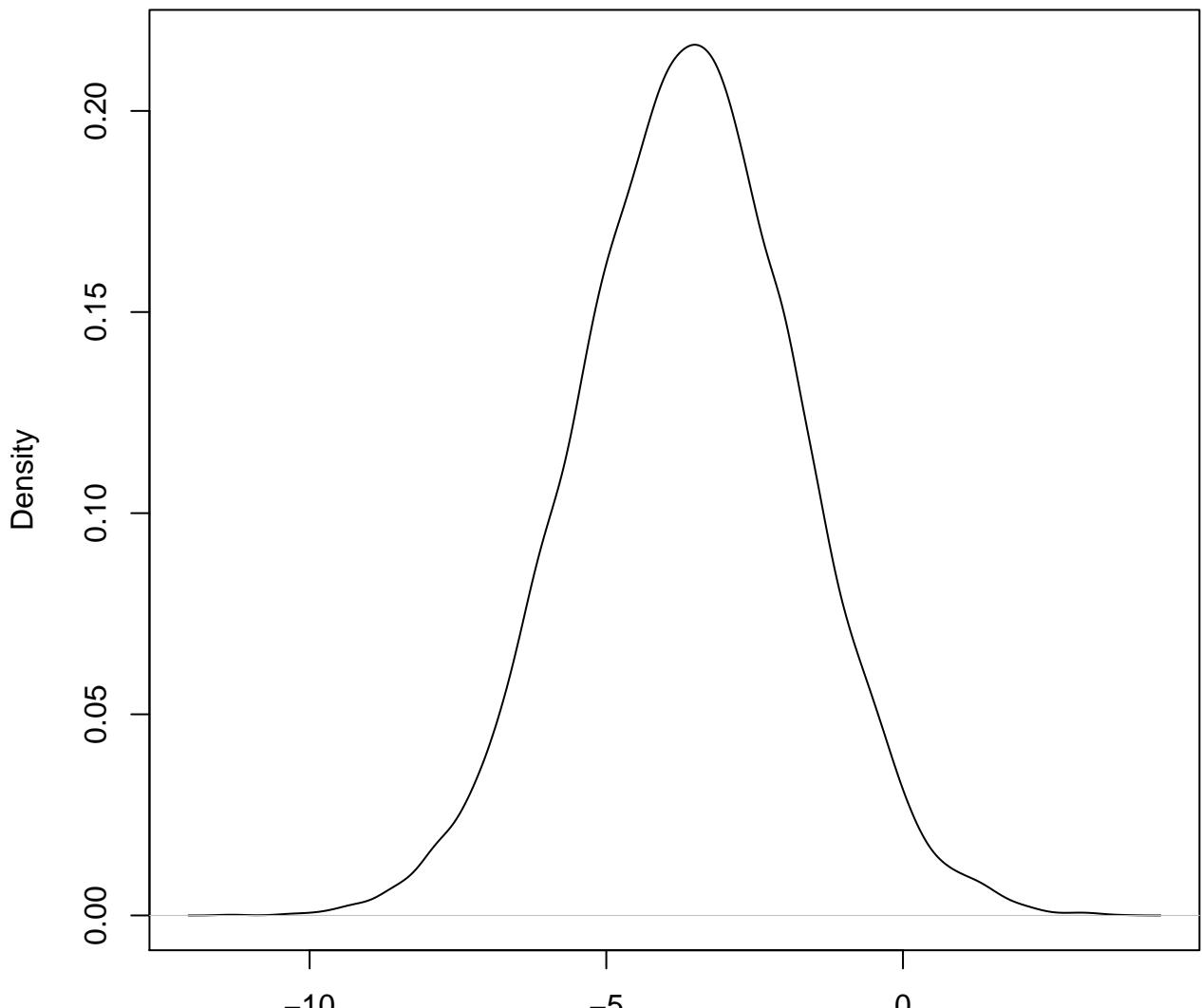
density plot of predict posterior of y

331



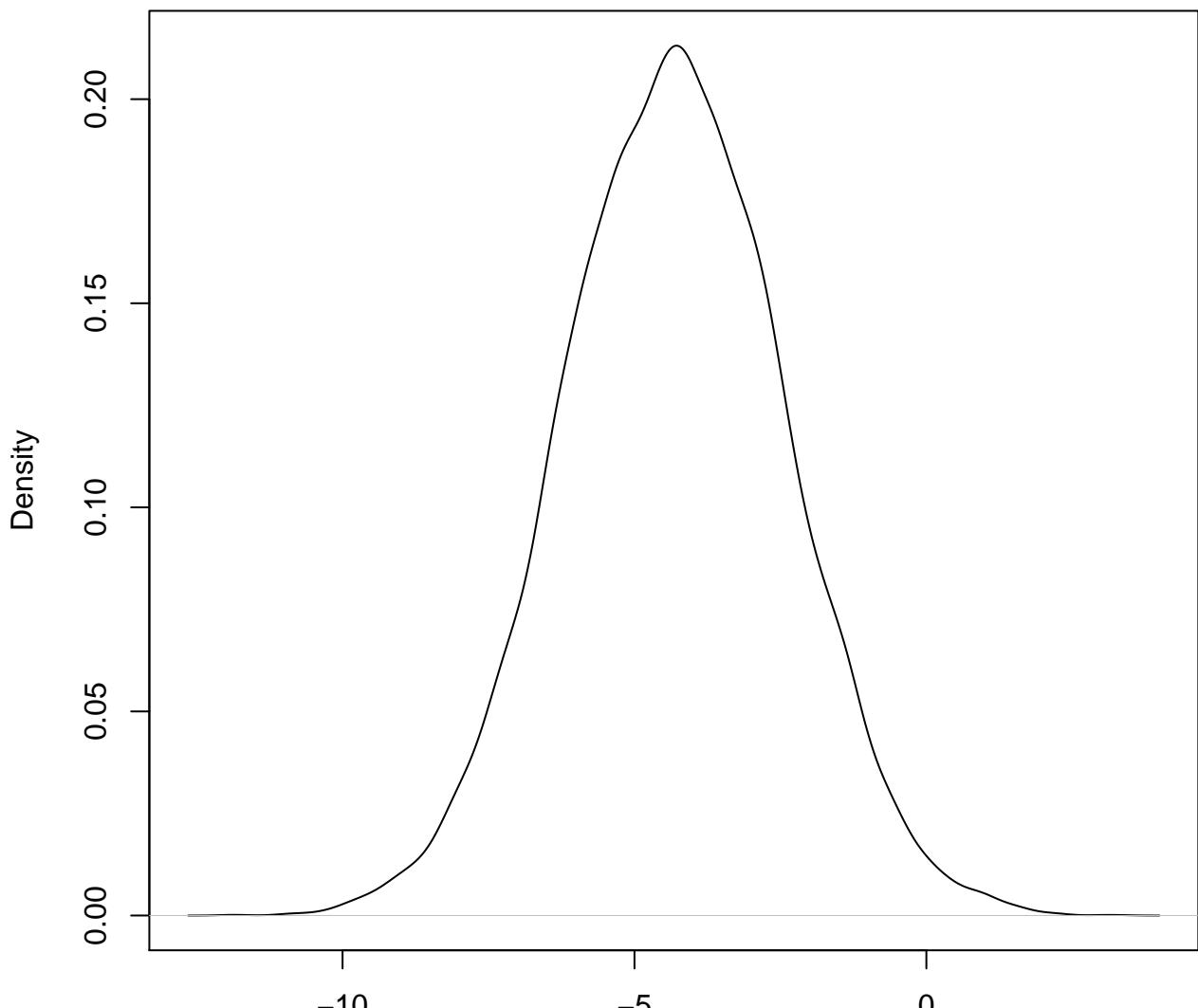
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
332**



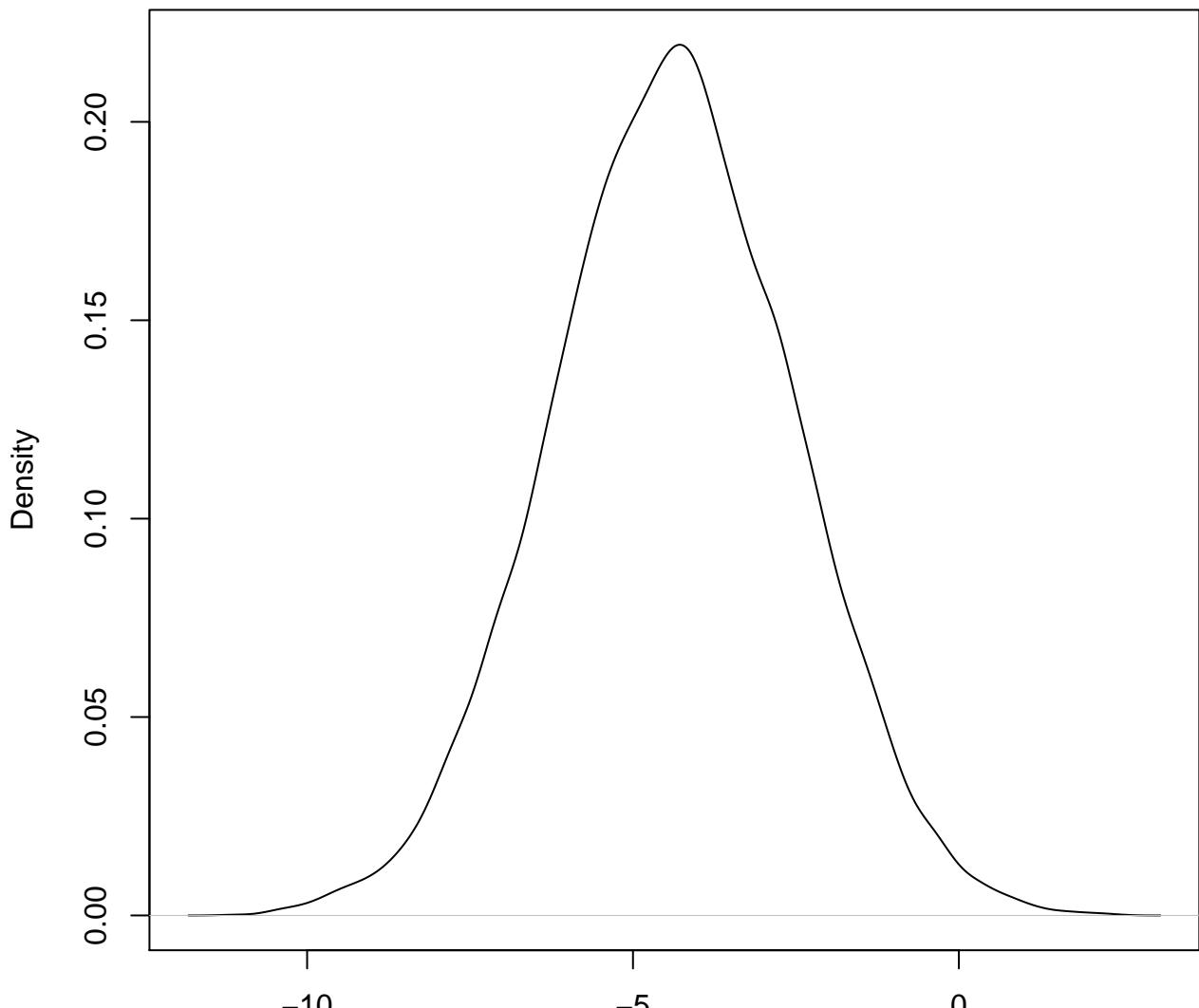
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
333**



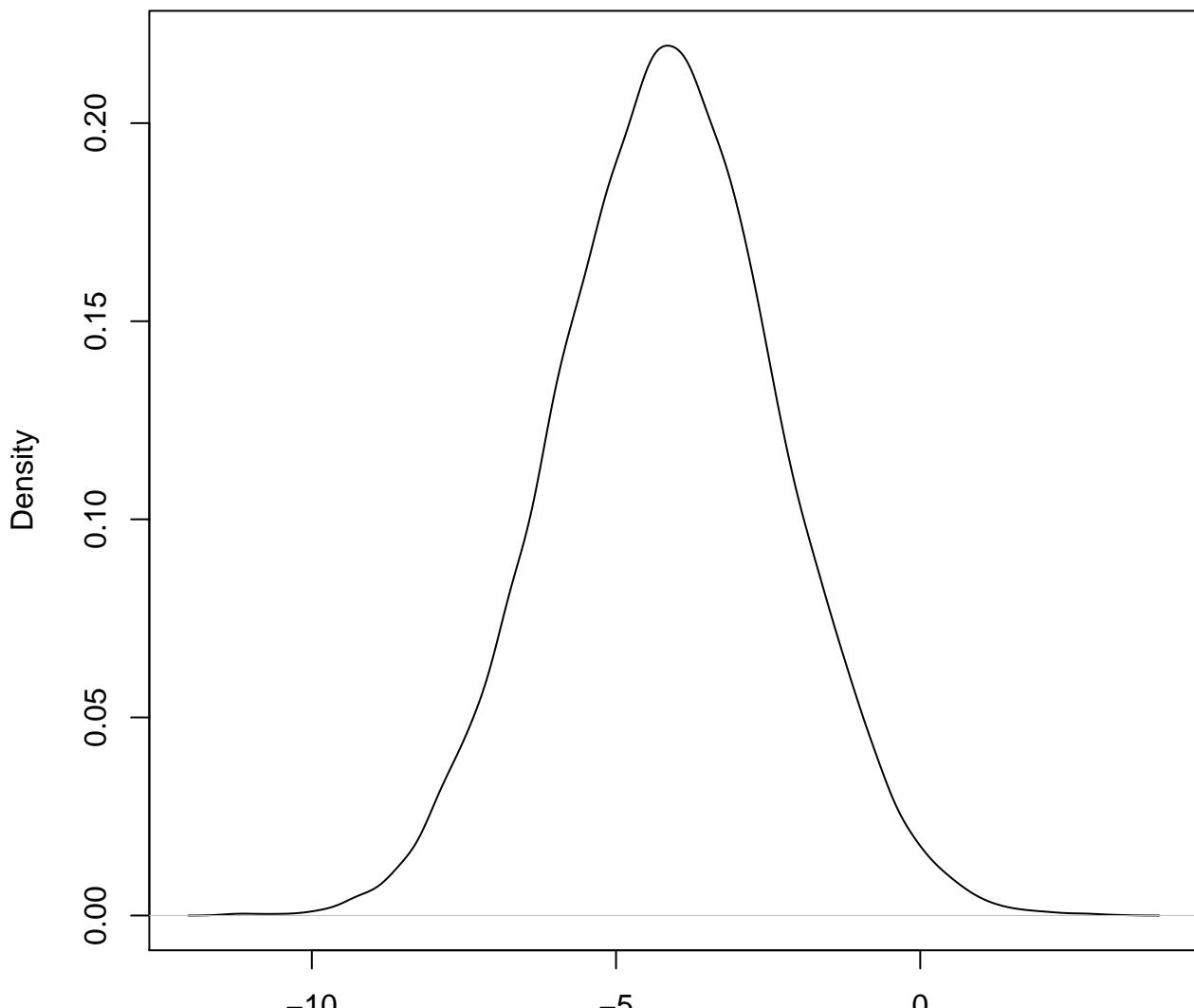
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
334**



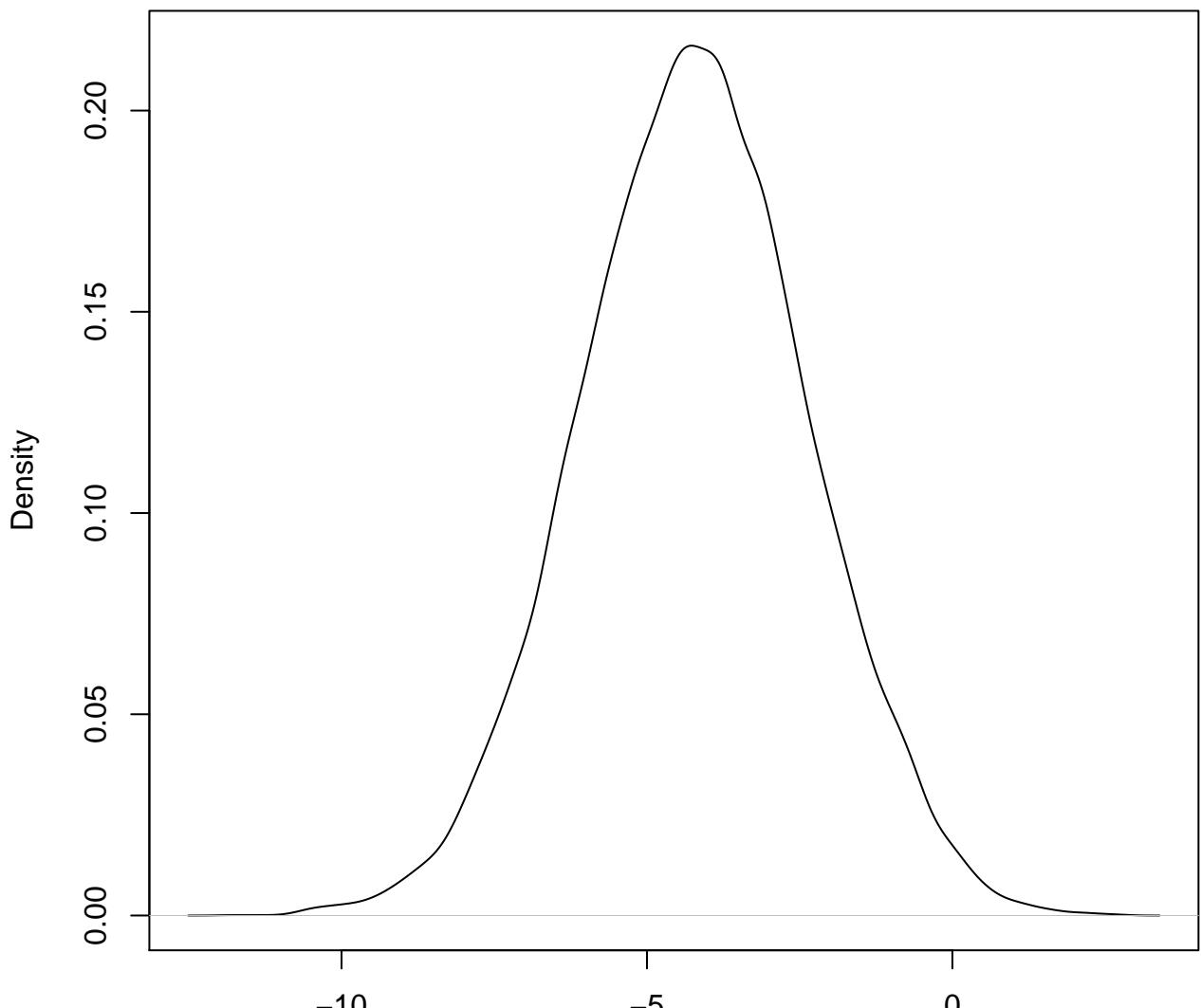
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
335**



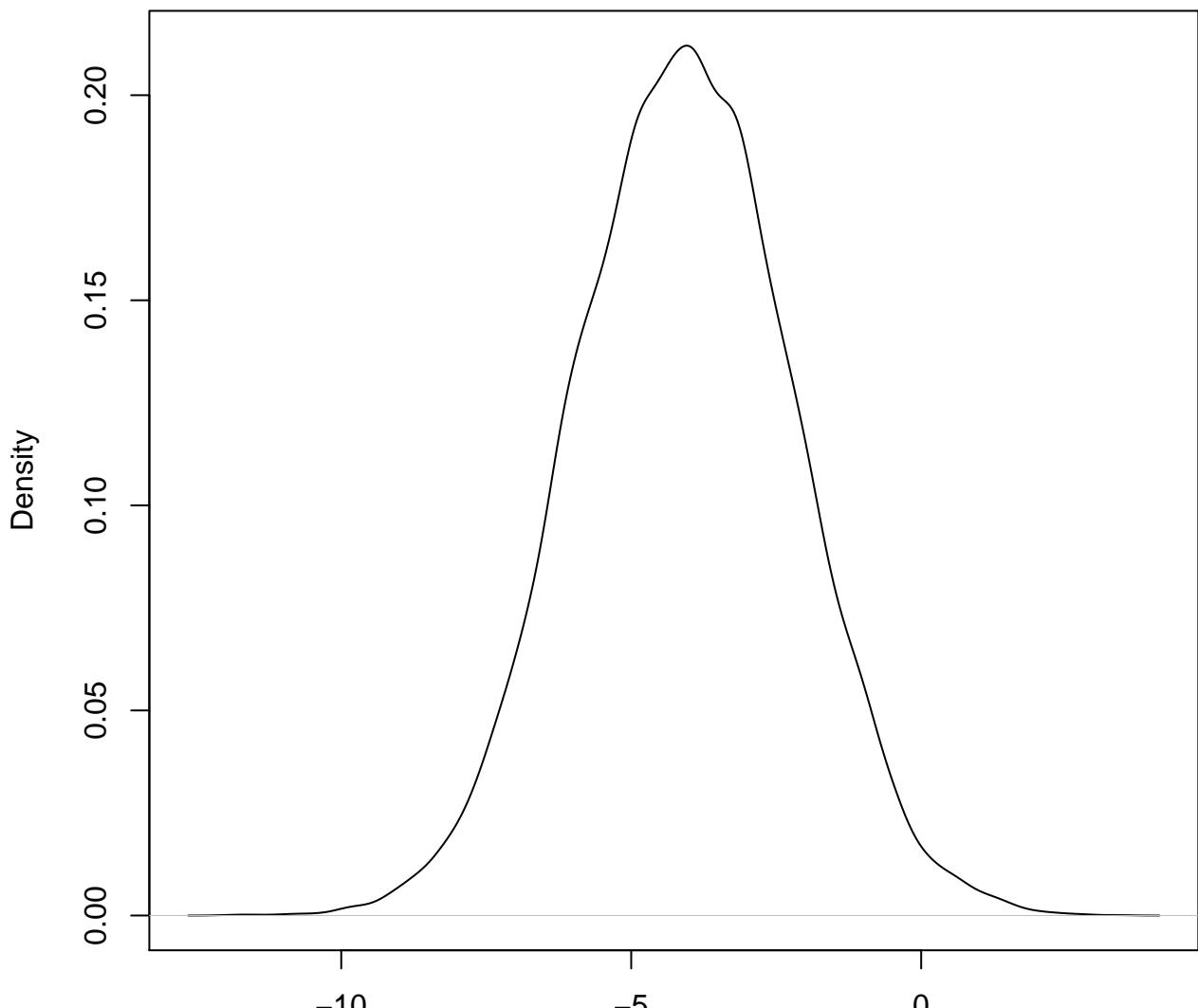
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
336**



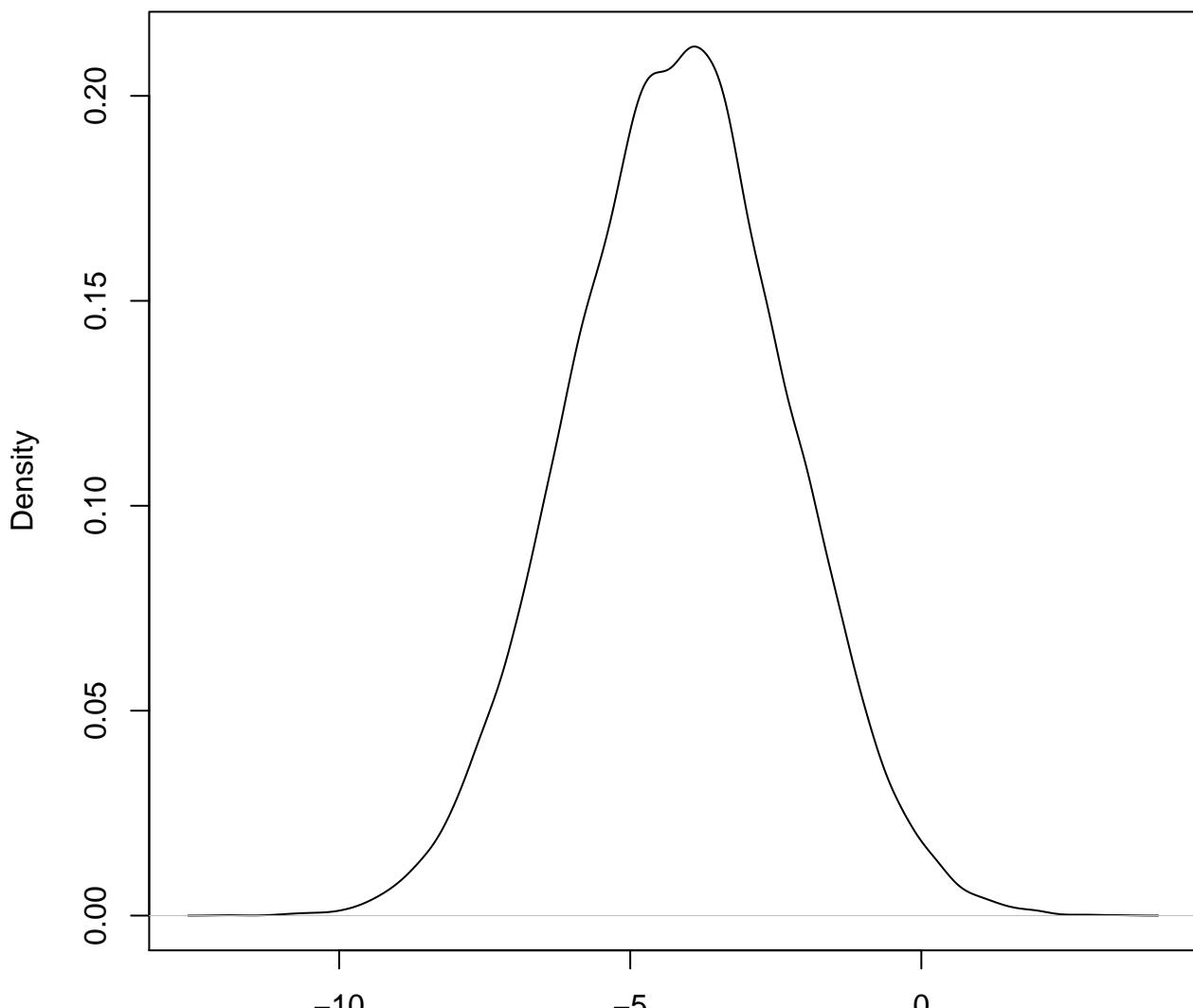
N = 20000 Bandwidth = 0.2309

**density plot of predict posterior of y
337**



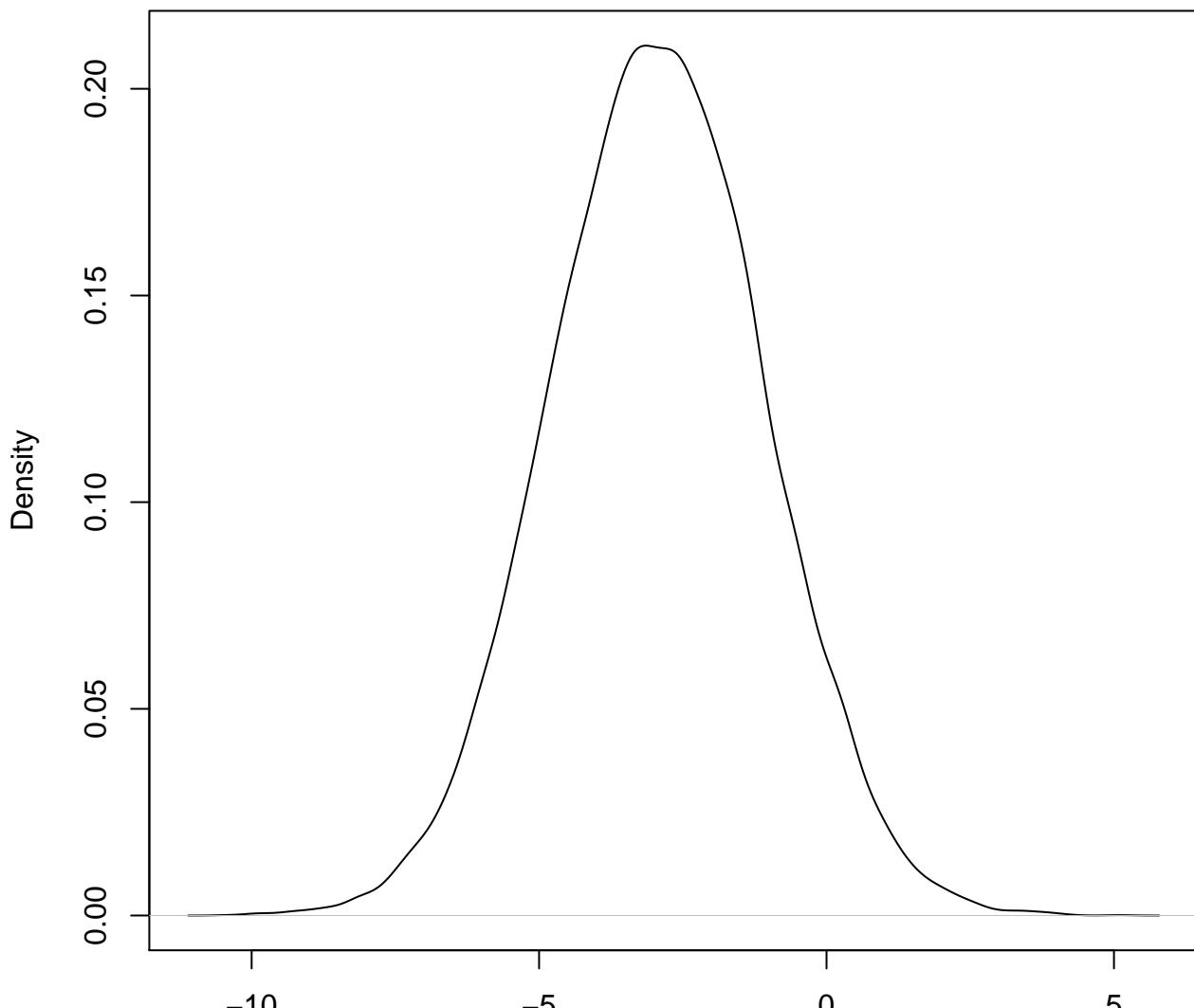
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
338**



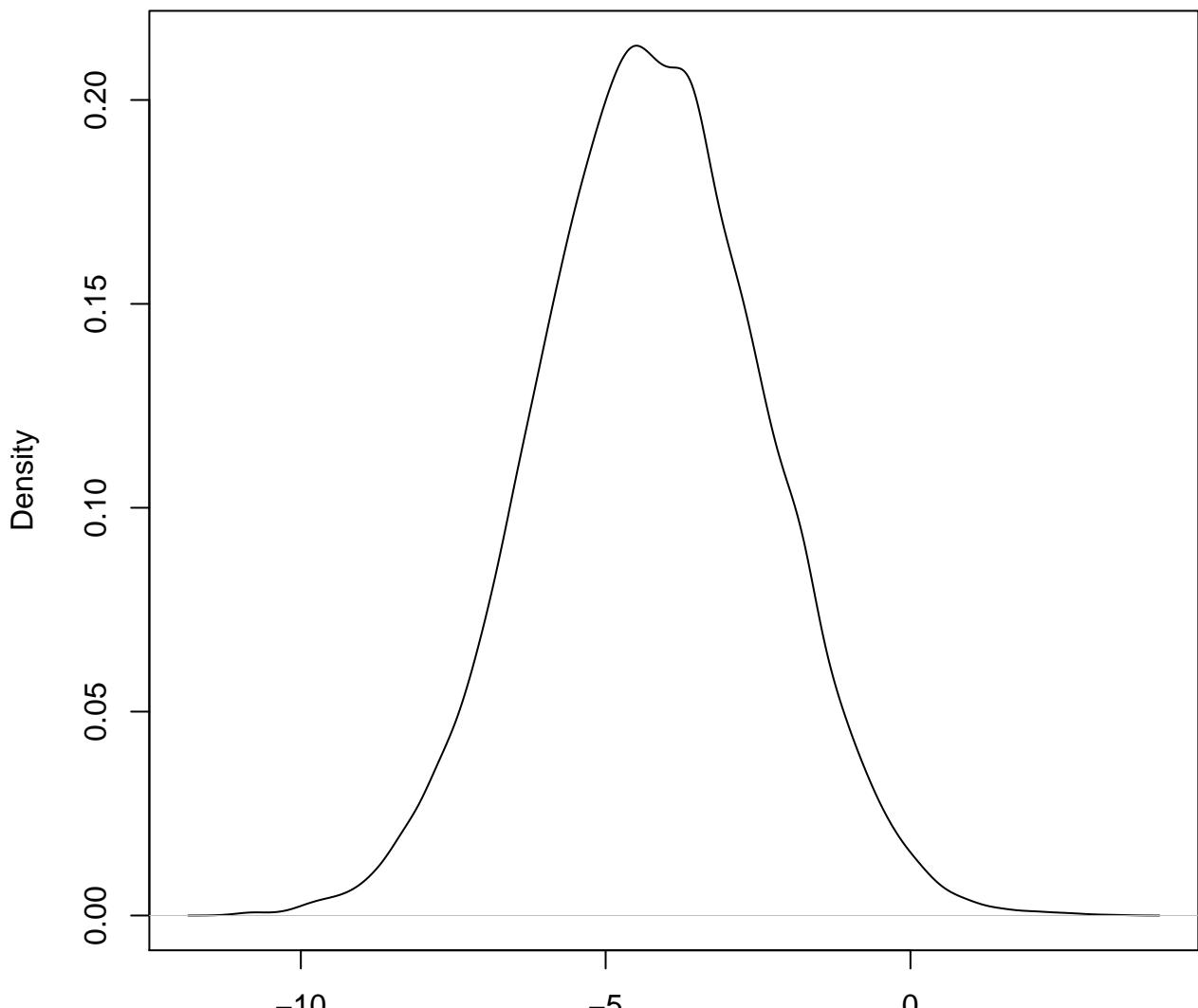
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
339**



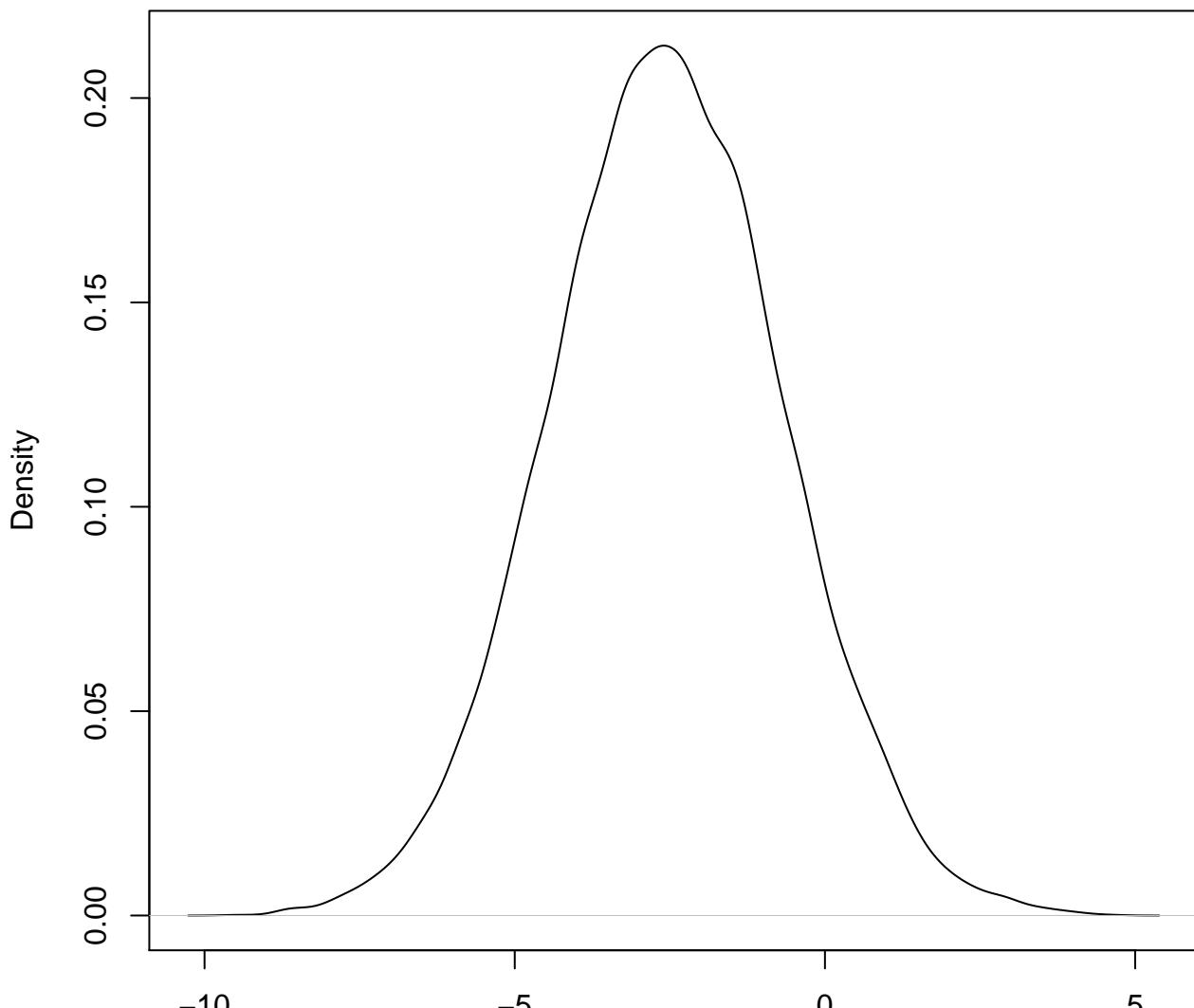
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
340**



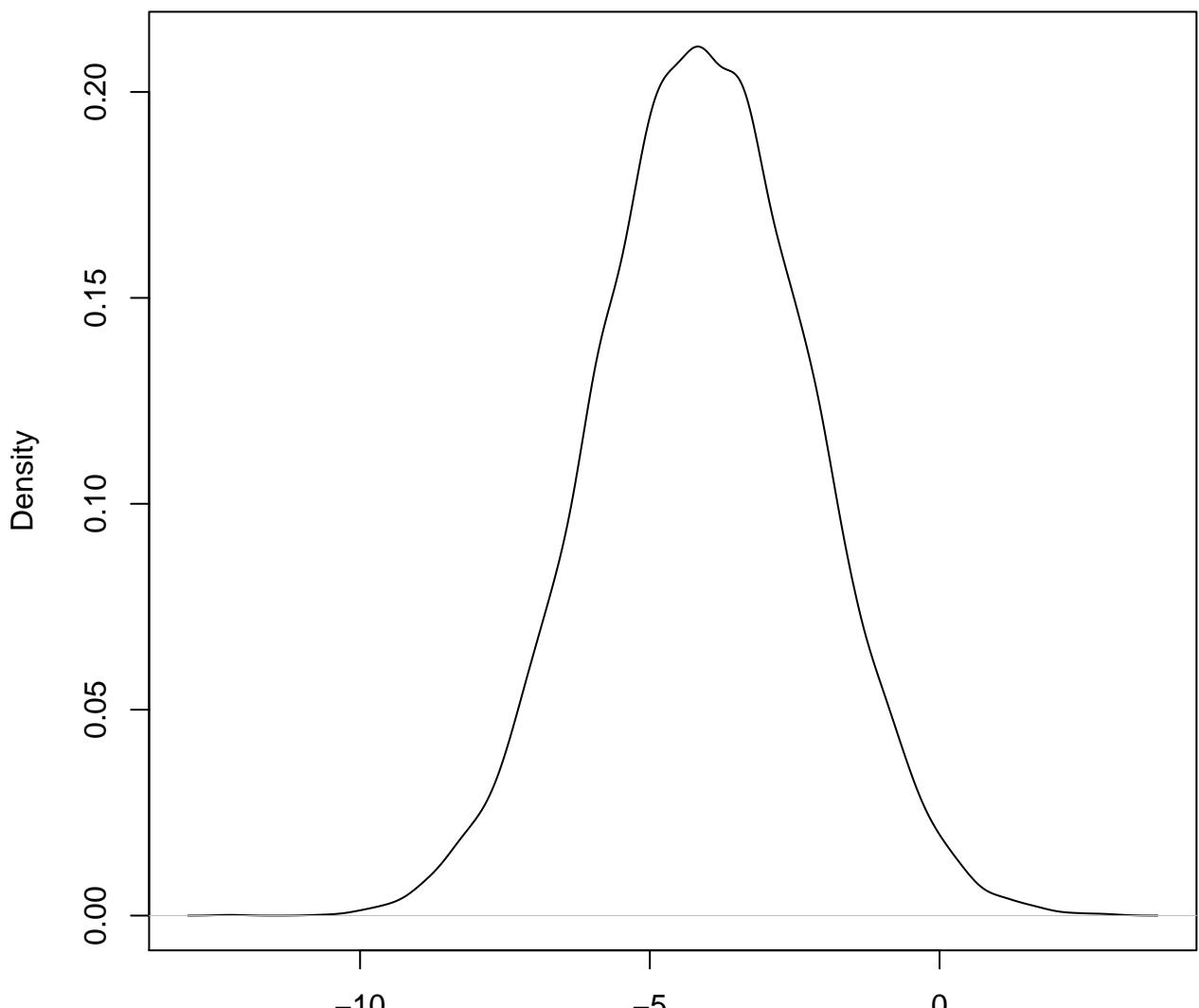
N = 20000 Bandwidth = 0.2303

**density plot of predict posterior of y
341**



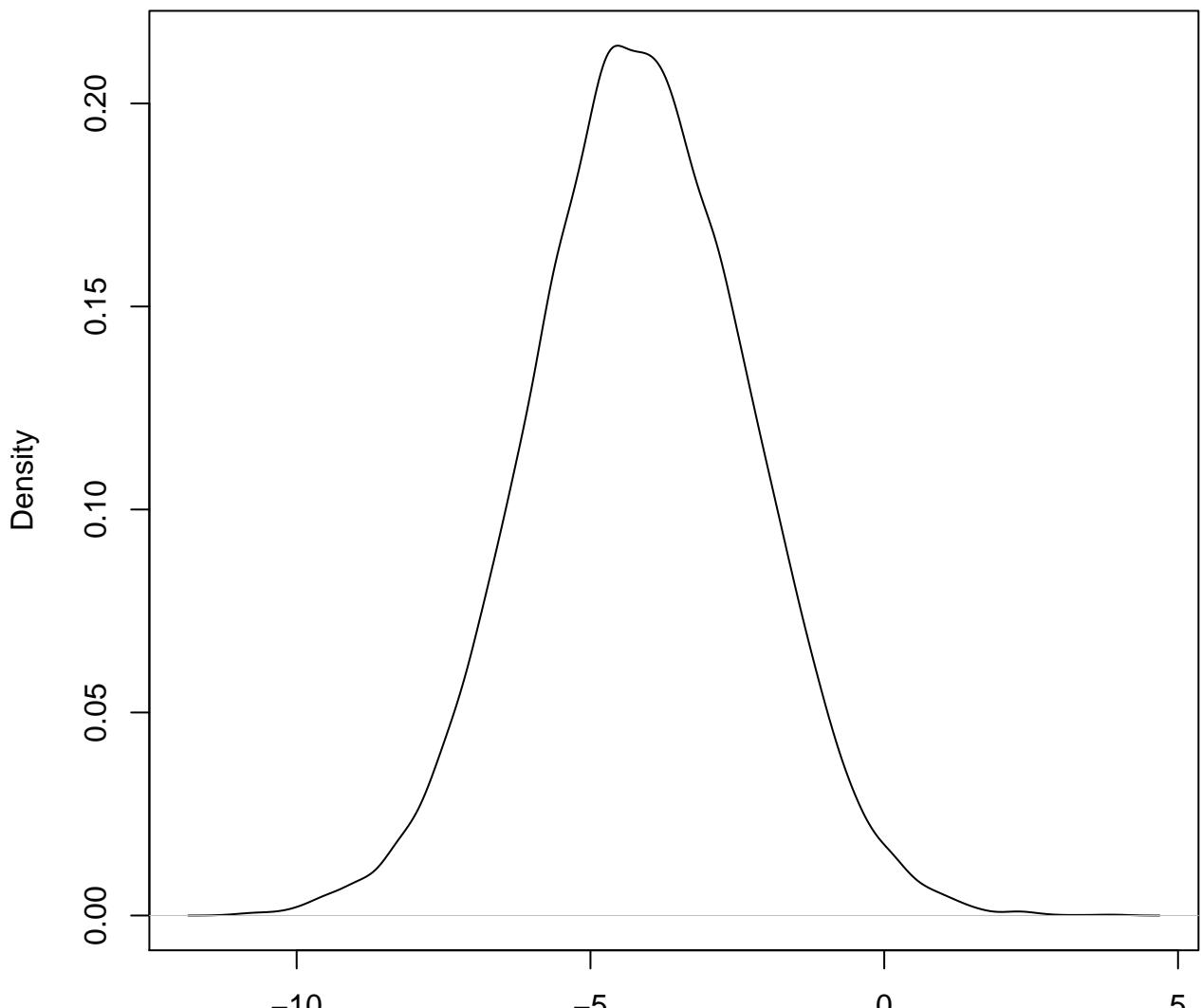
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
342**



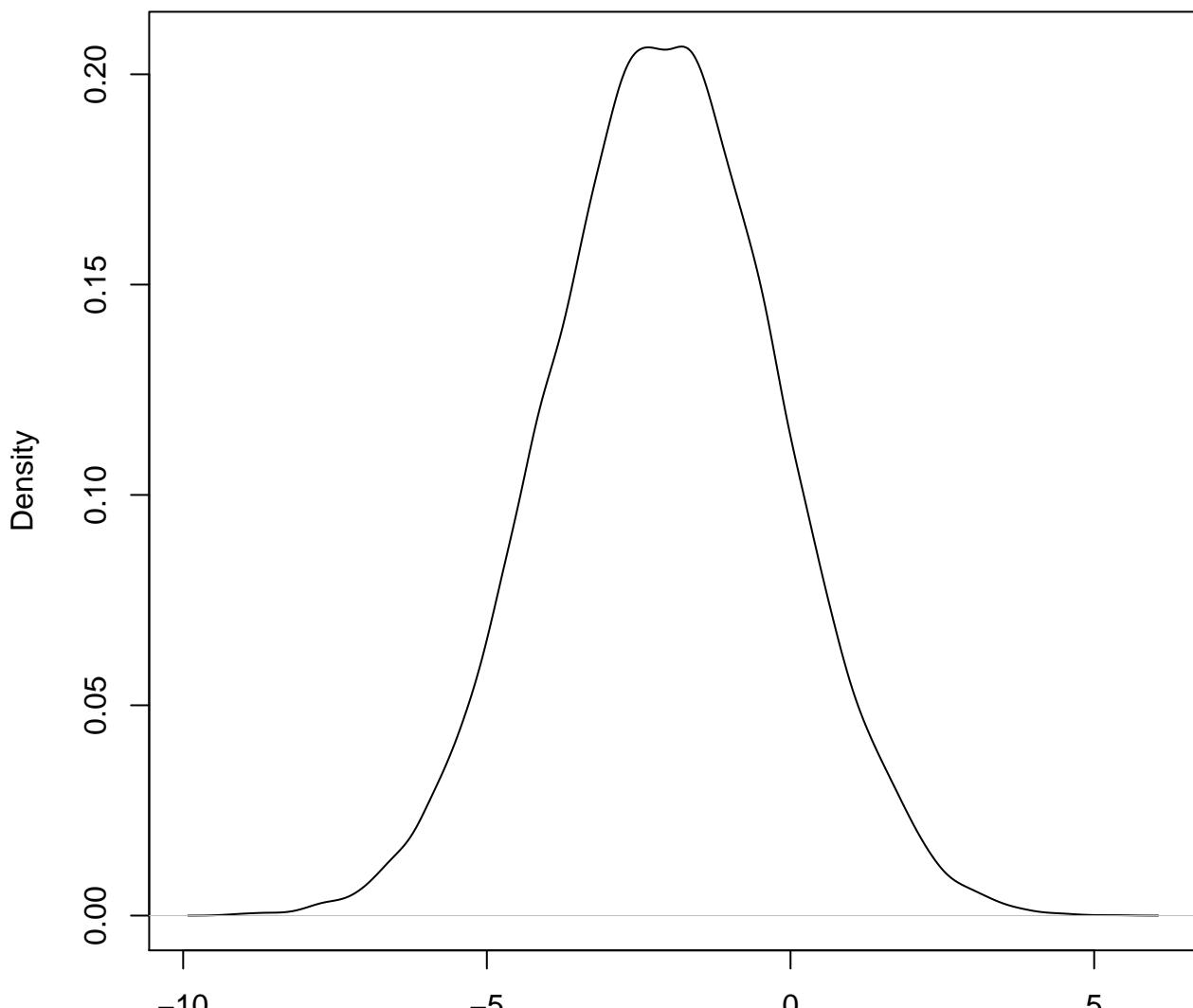
N = 20000 Bandwidth = 0.2306

**density plot of predict posterior of y
343**



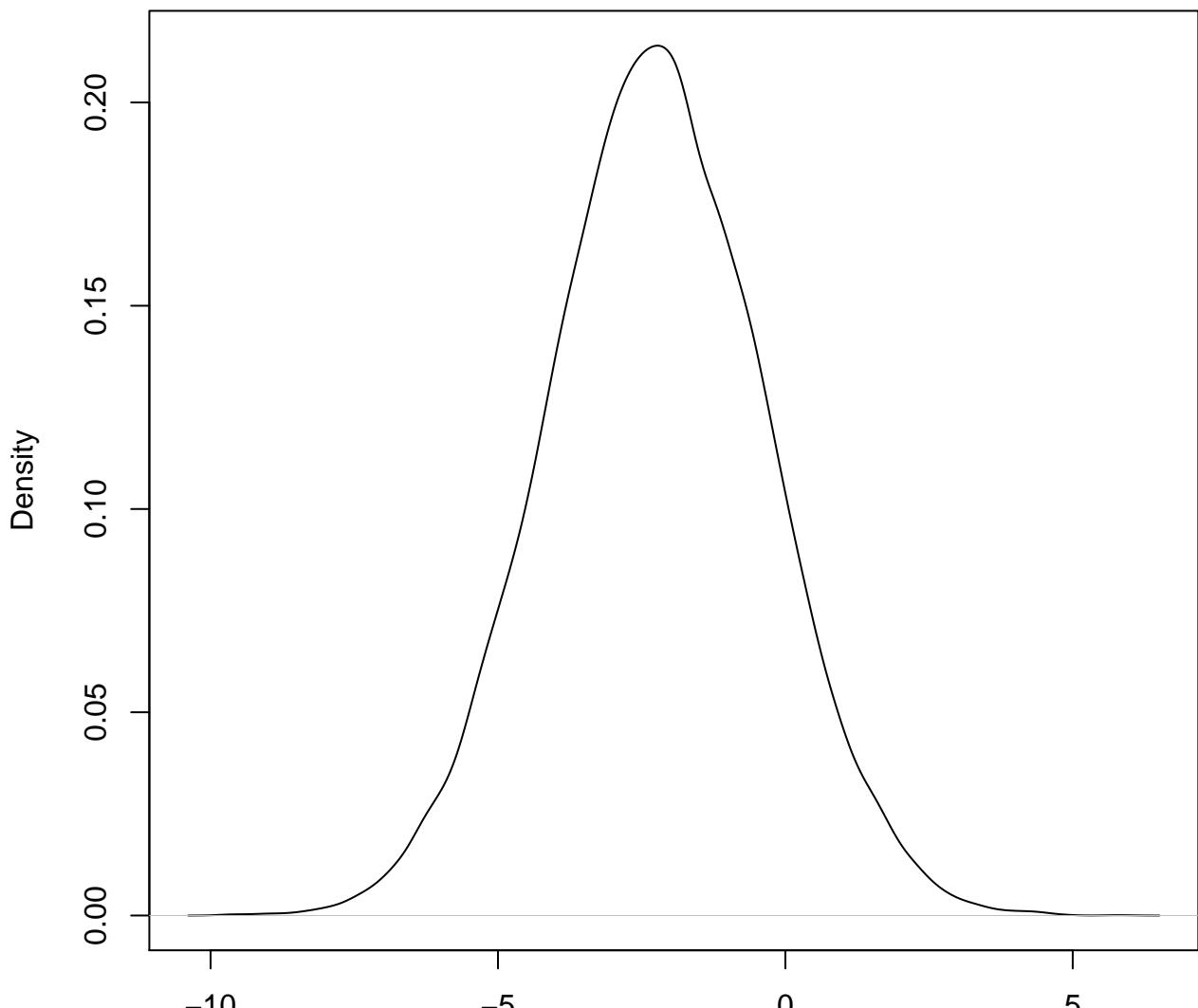
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
344**



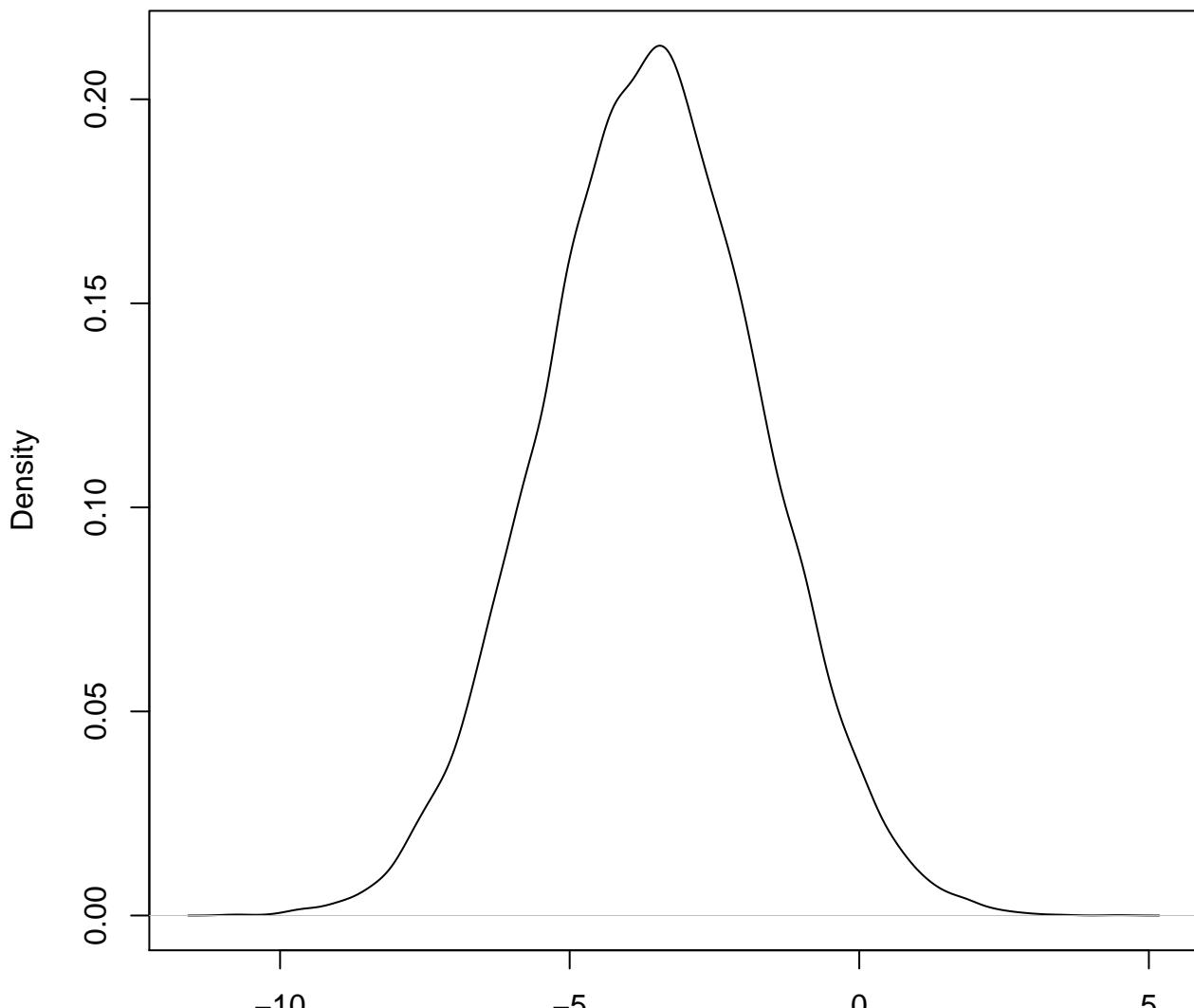
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
345**



N = 20000 Bandwidth = 0.2348

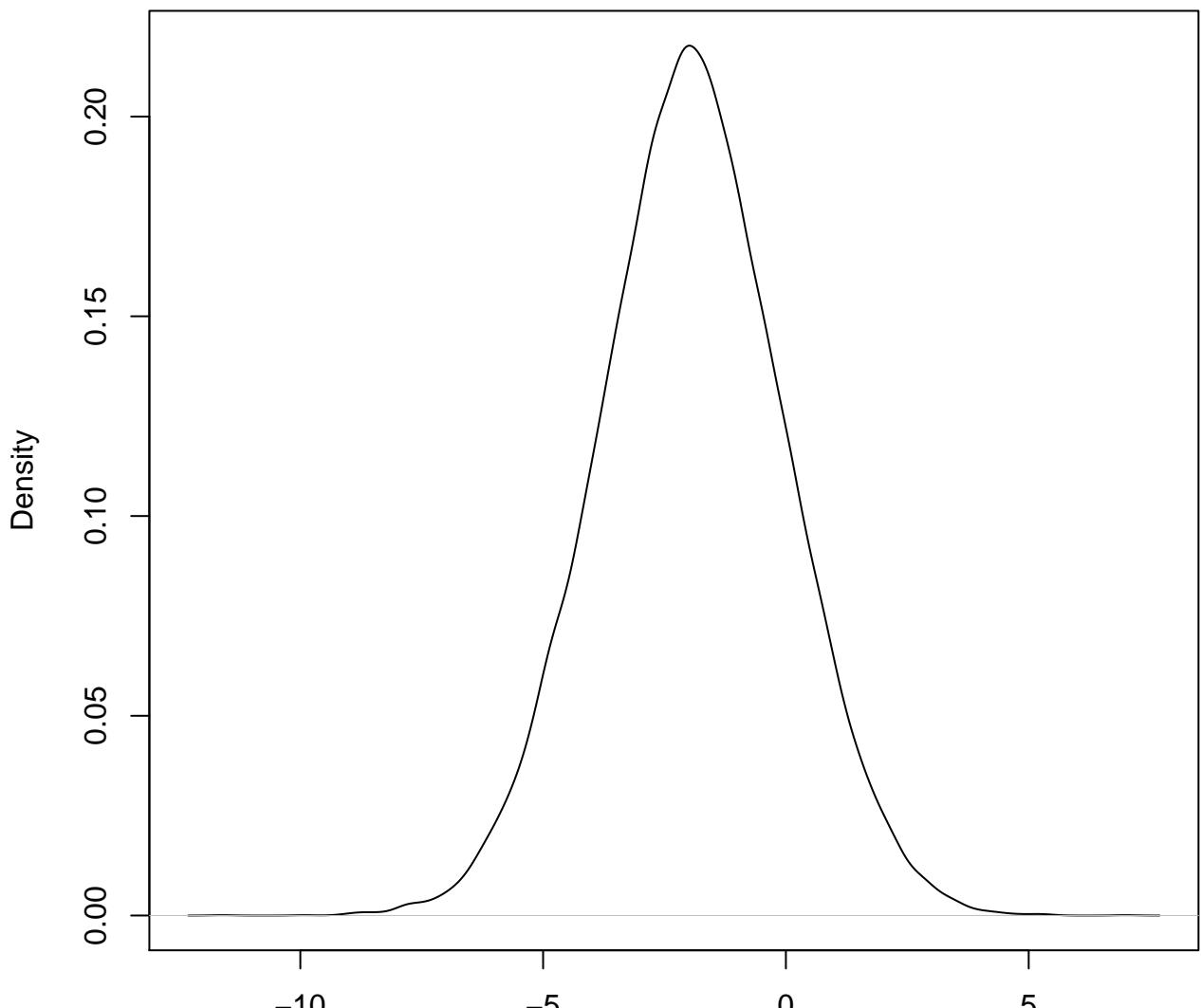
**density plot of predict posterior of y
346**



N = 20000 Bandwidth = 0.2343

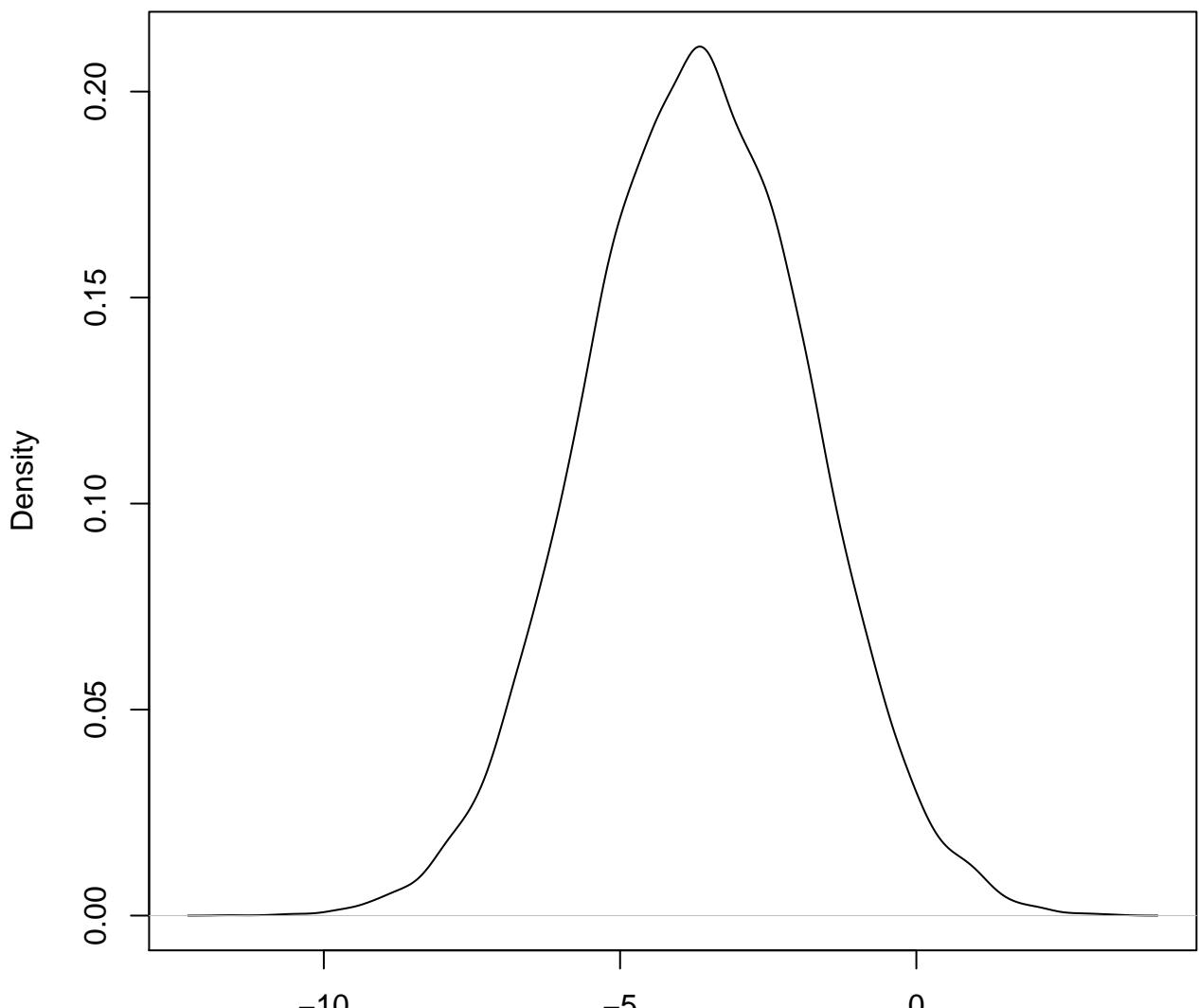
density plot of predict posterior of y

347



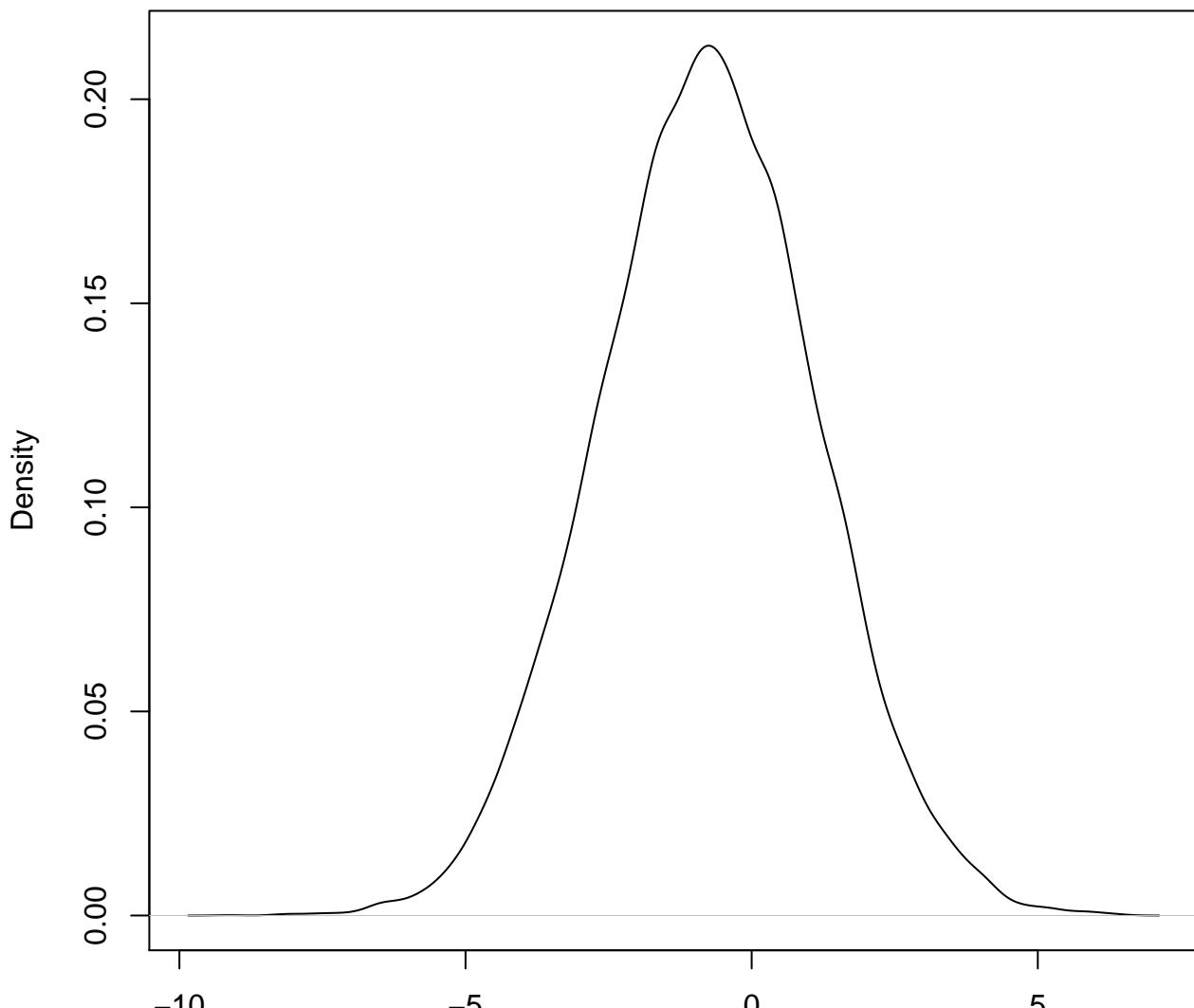
N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
348**



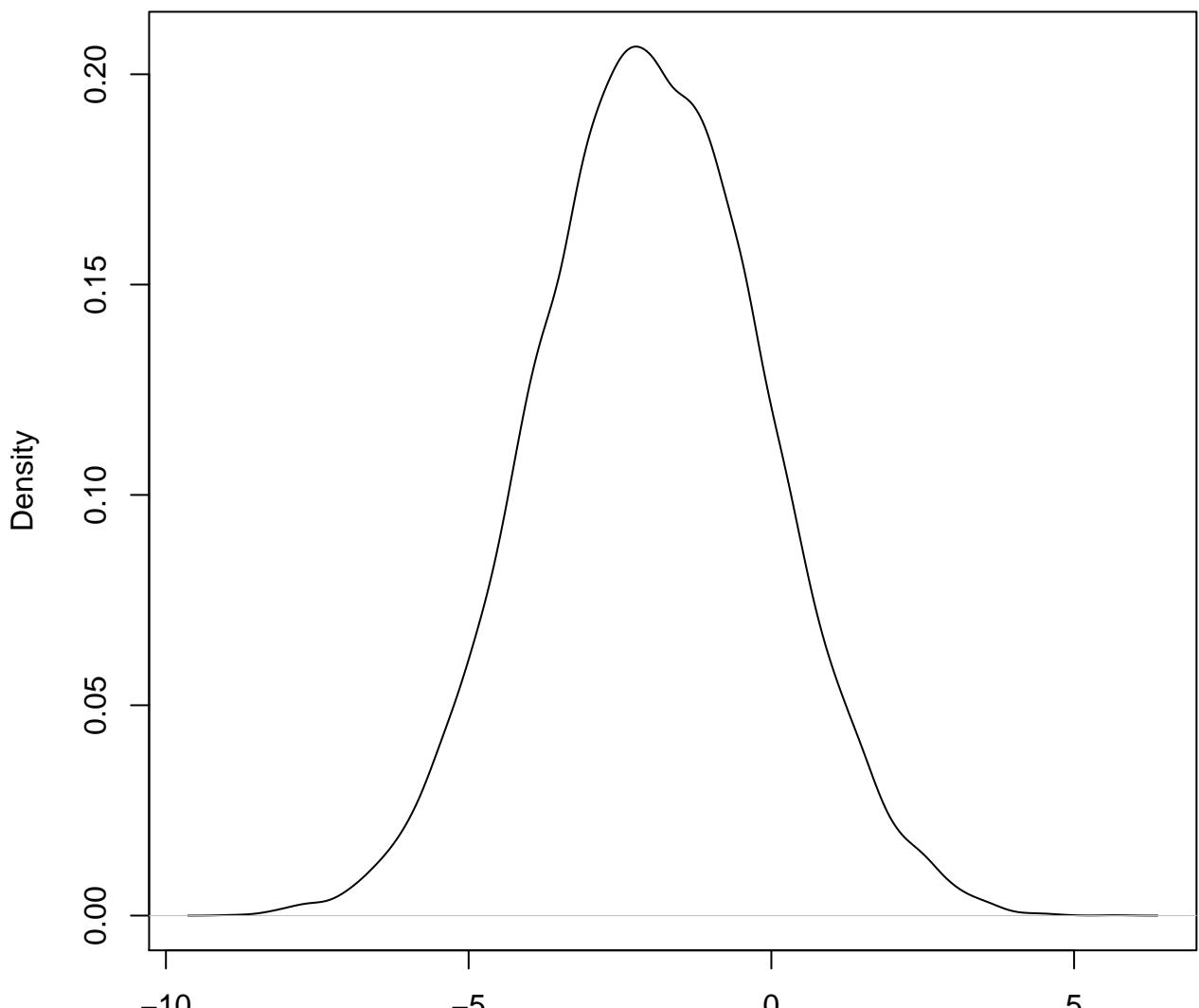
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
349**



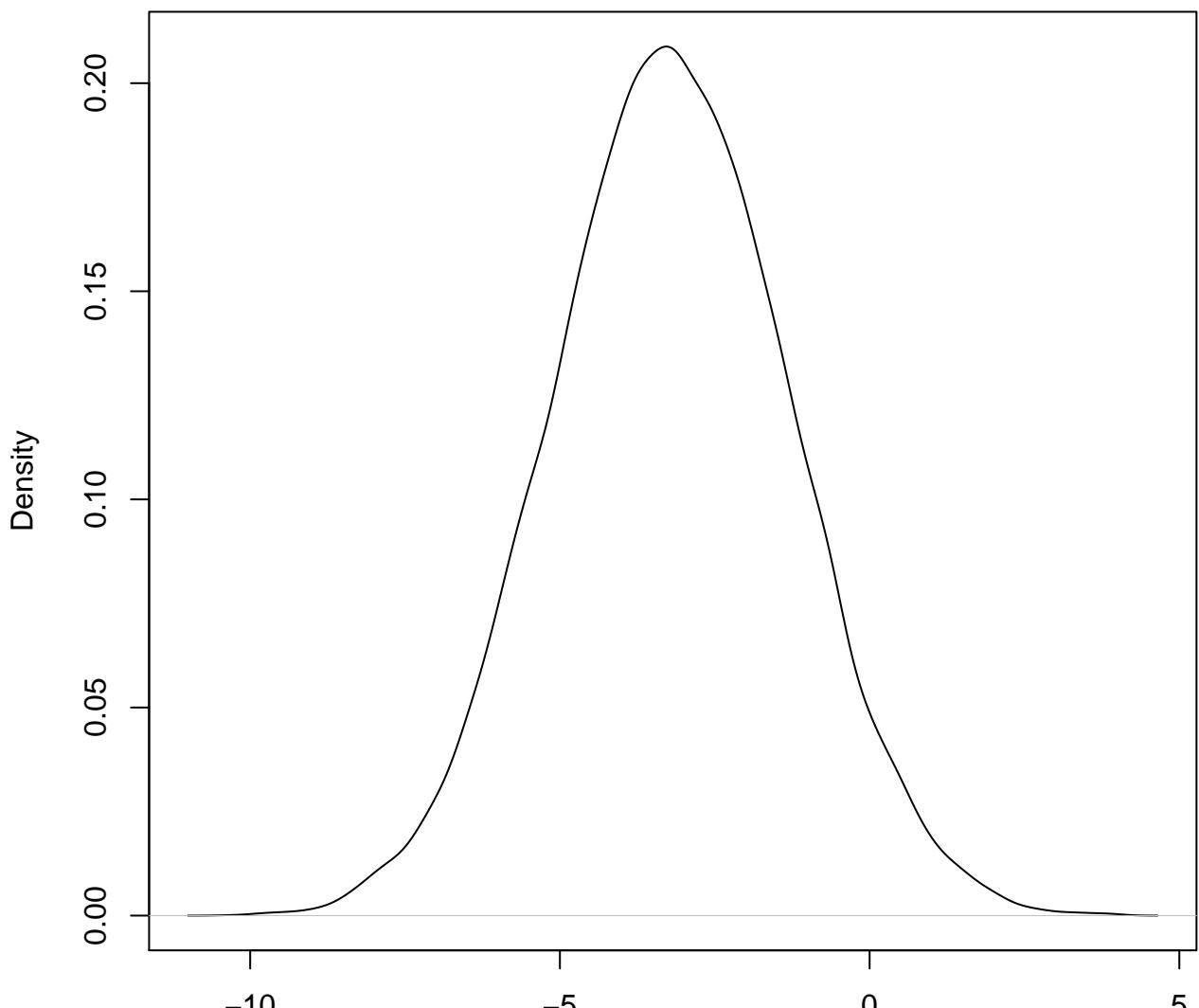
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
350**



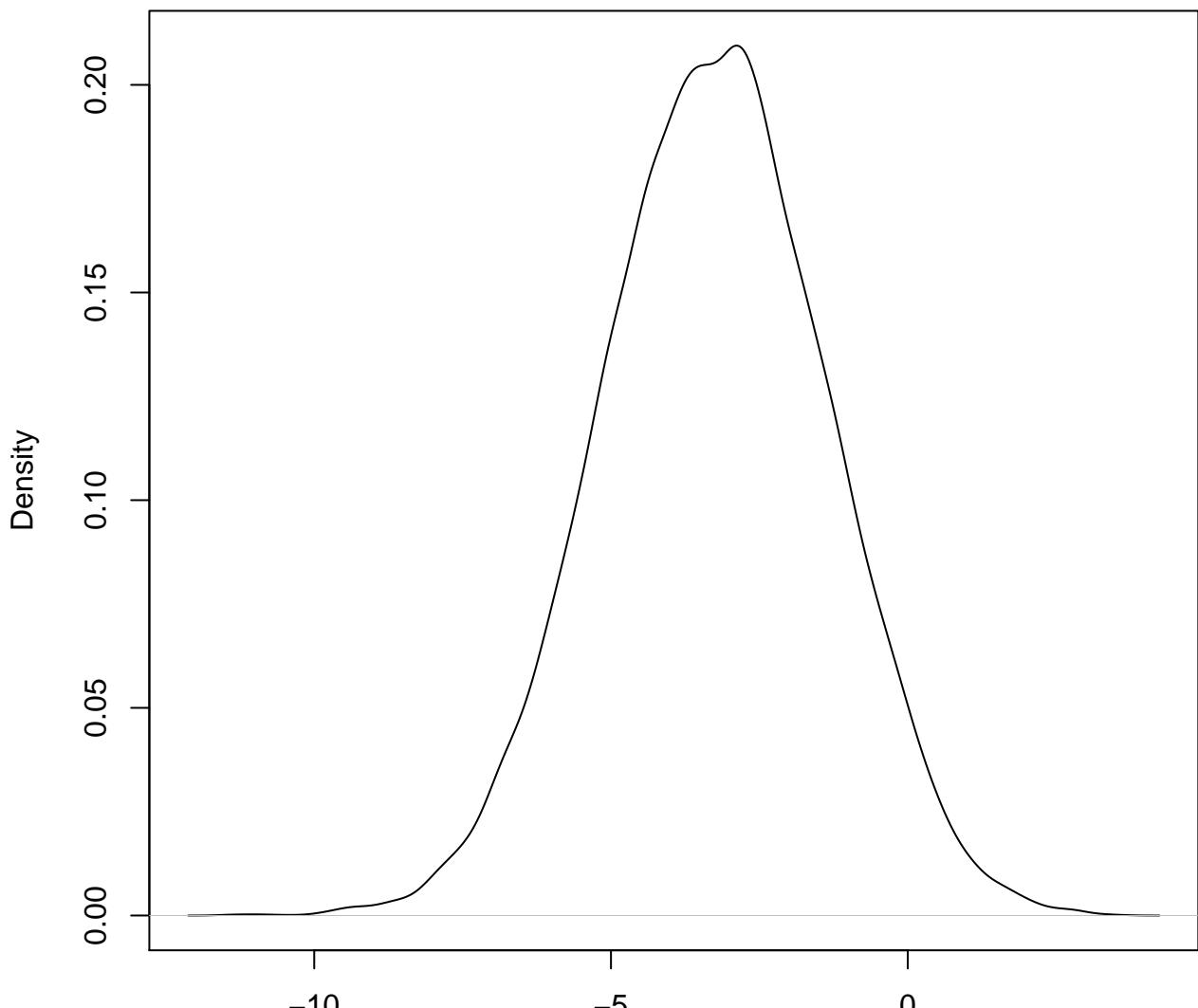
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
351**



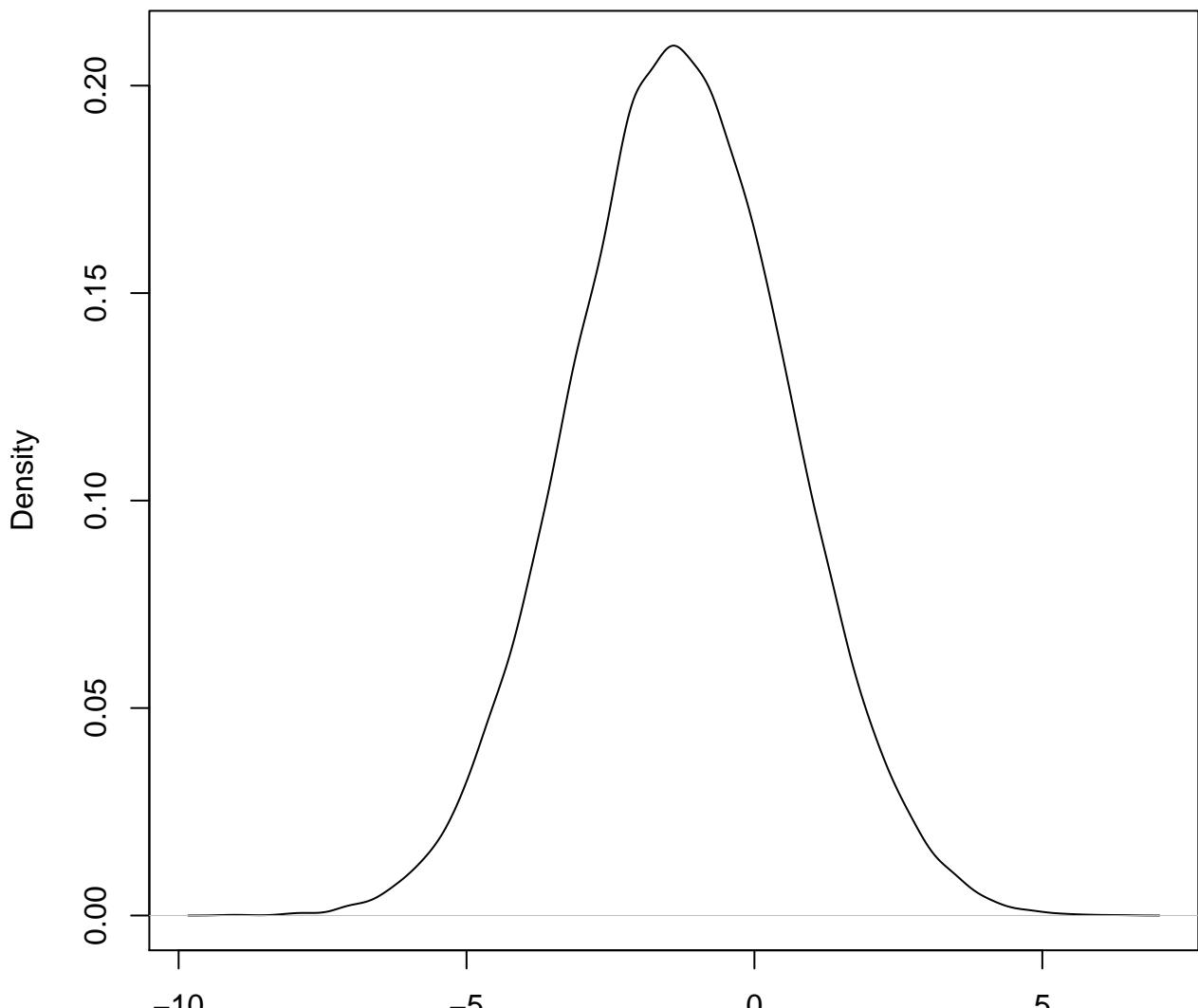
N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
352**



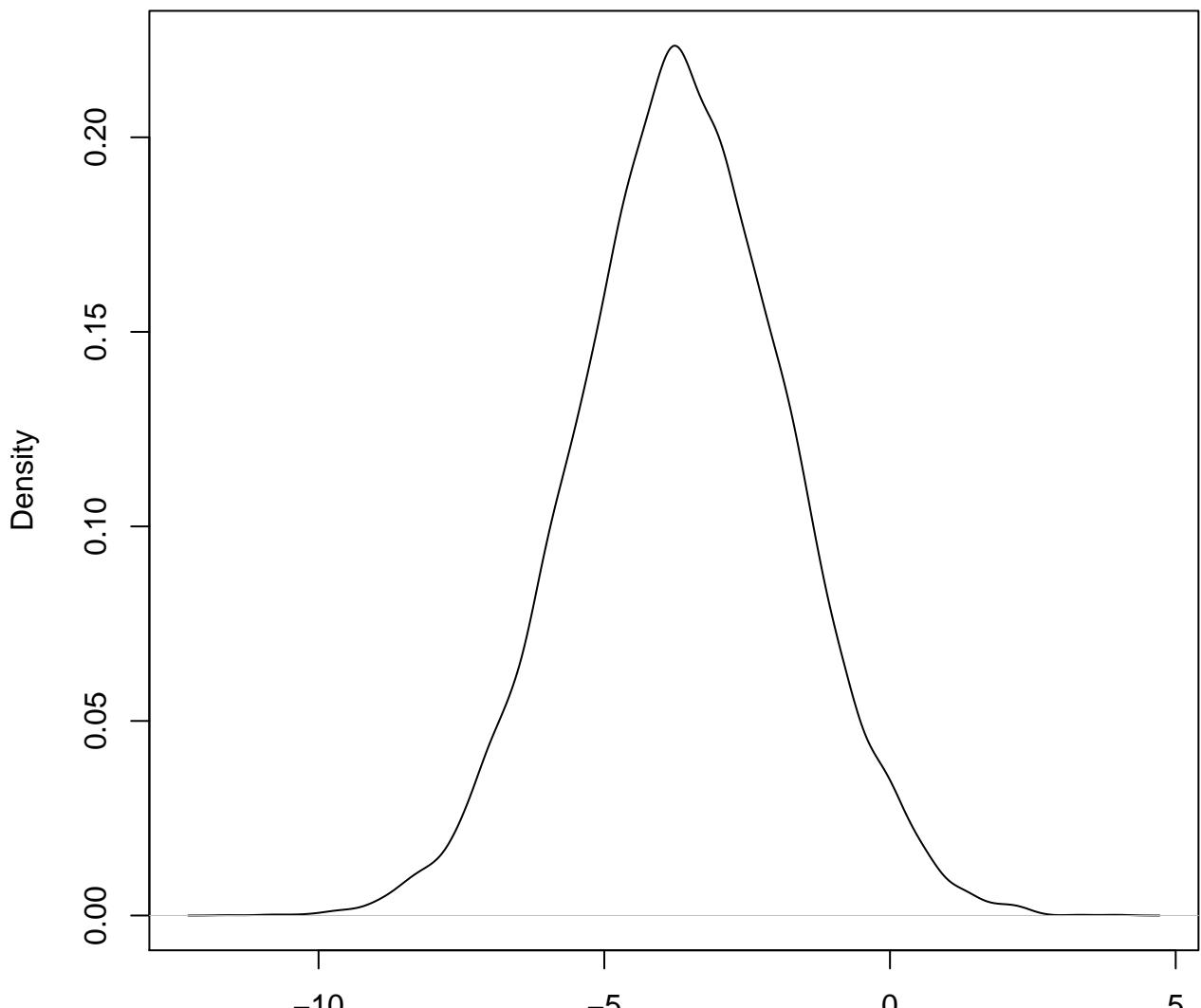
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
353**



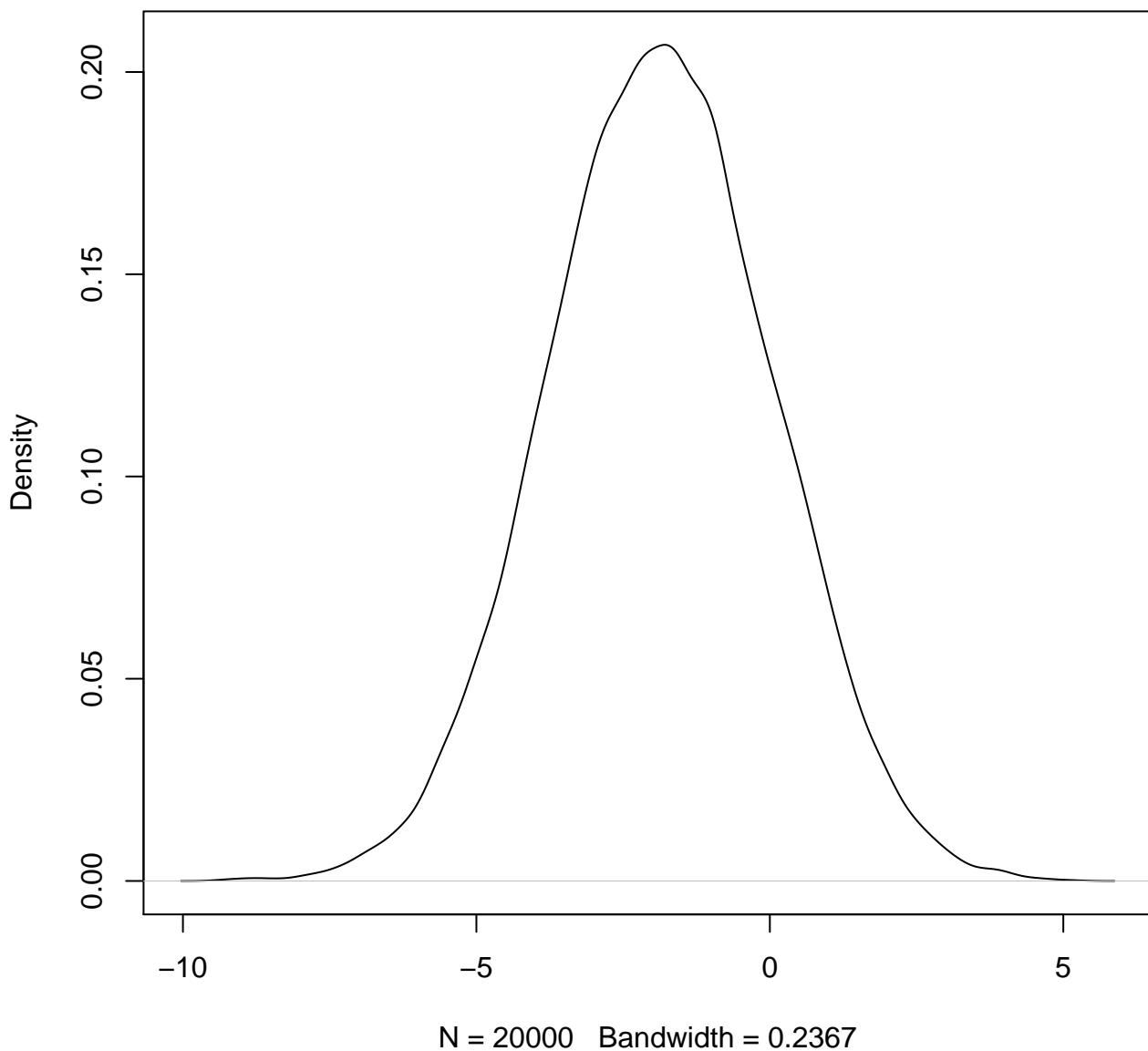
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
354**

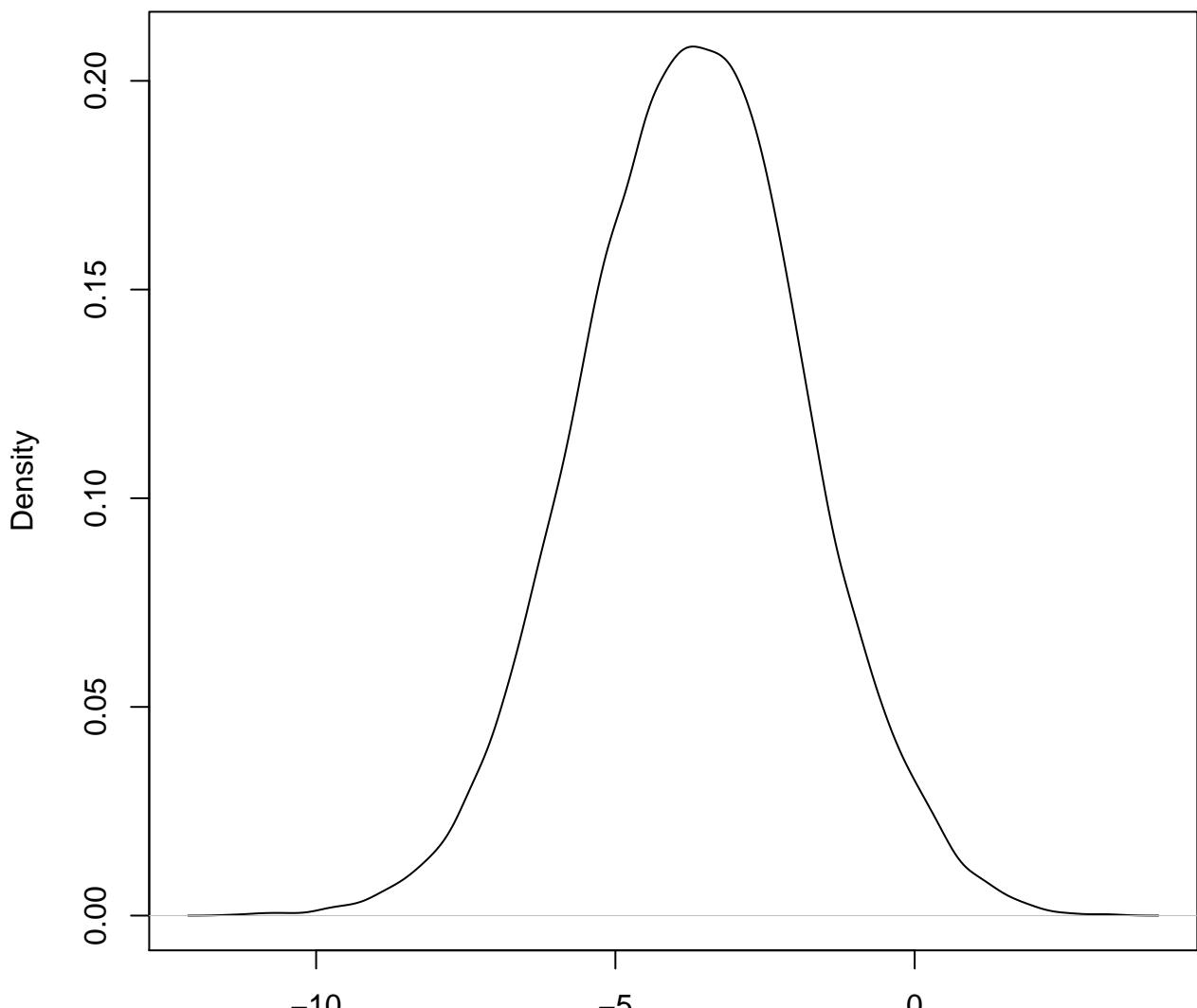


N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
355**



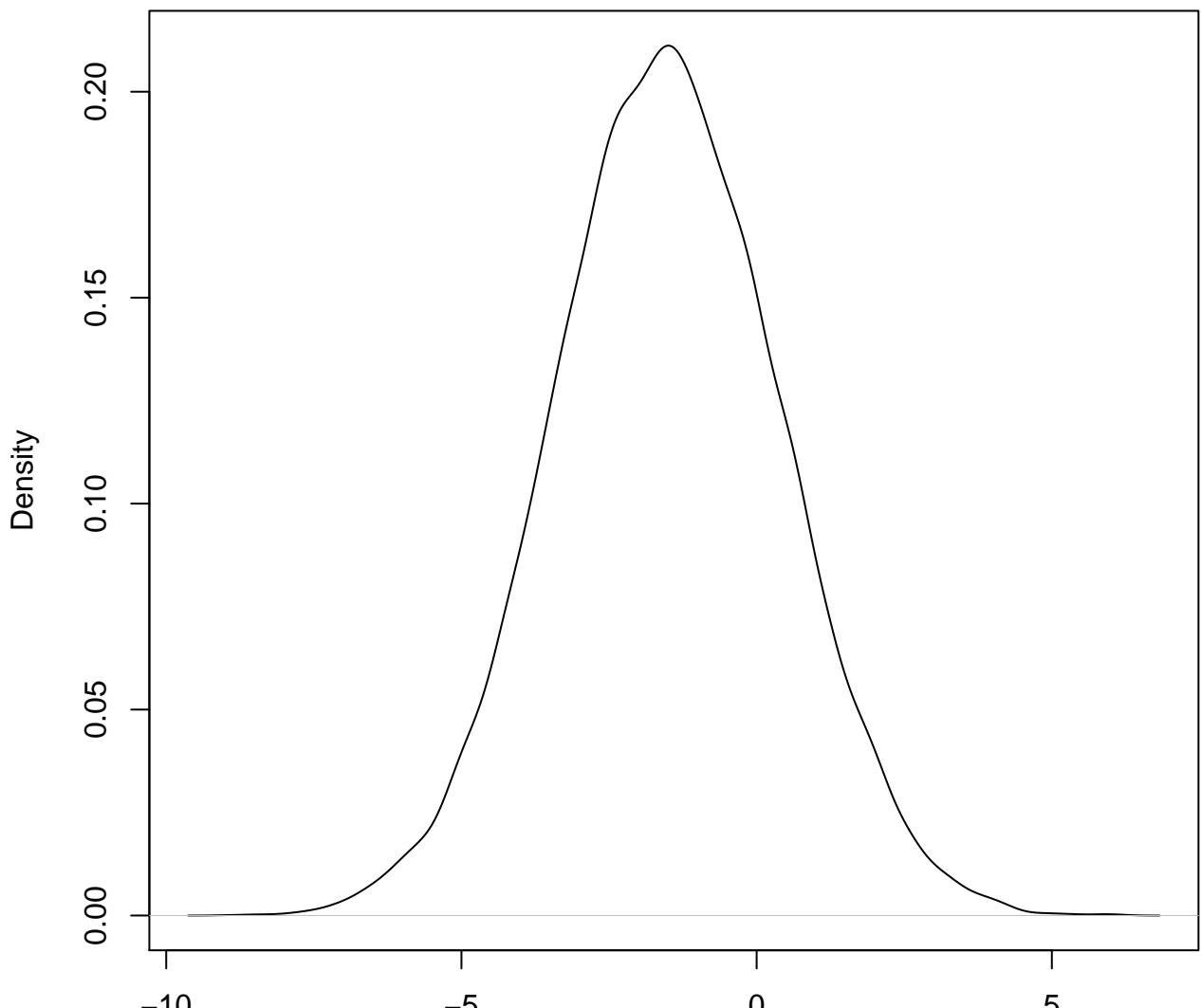
**density plot of predict posterior of y
356**



N = 20000 Bandwidth = 0.2344

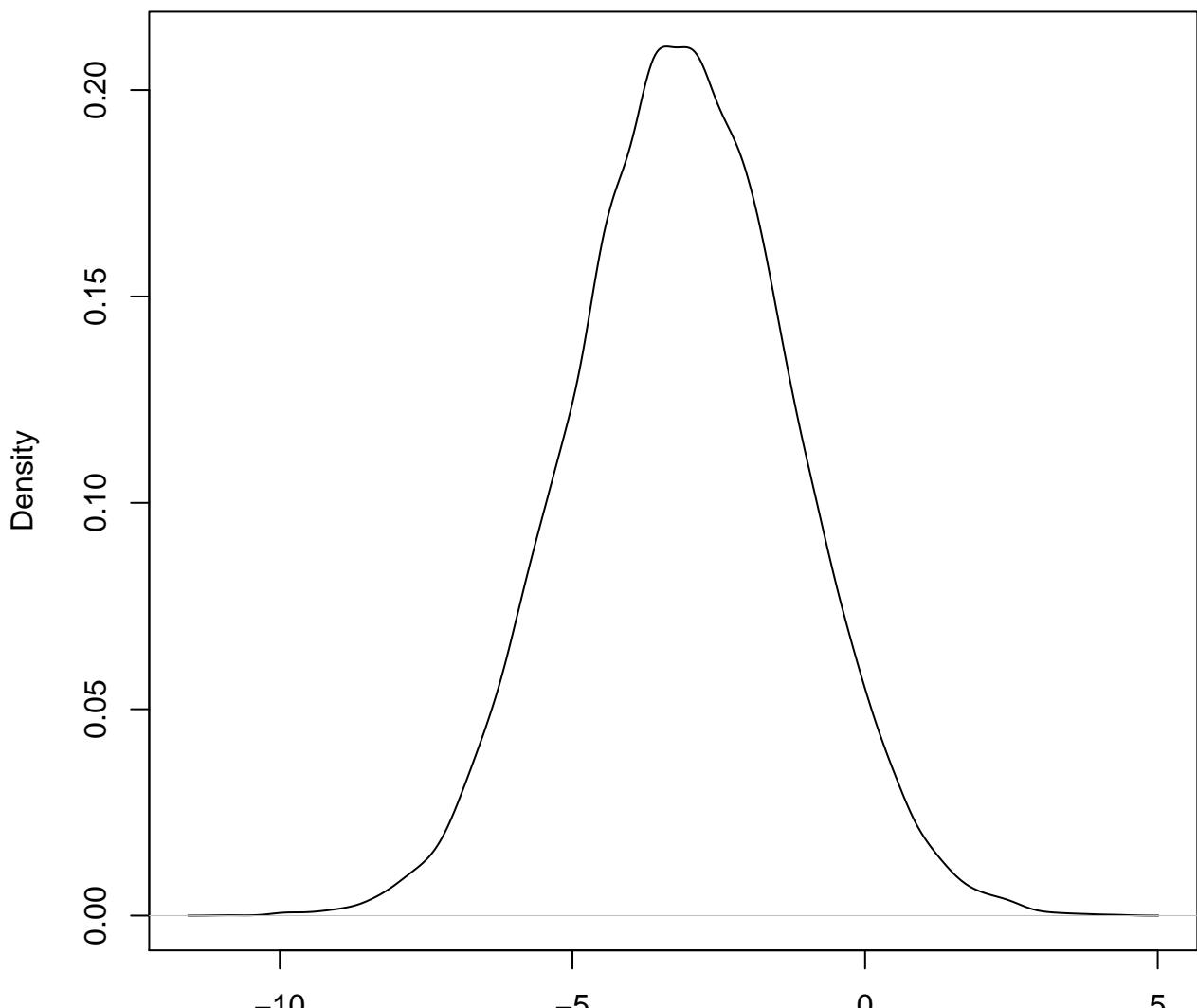
density plot of predict posterior of y

357



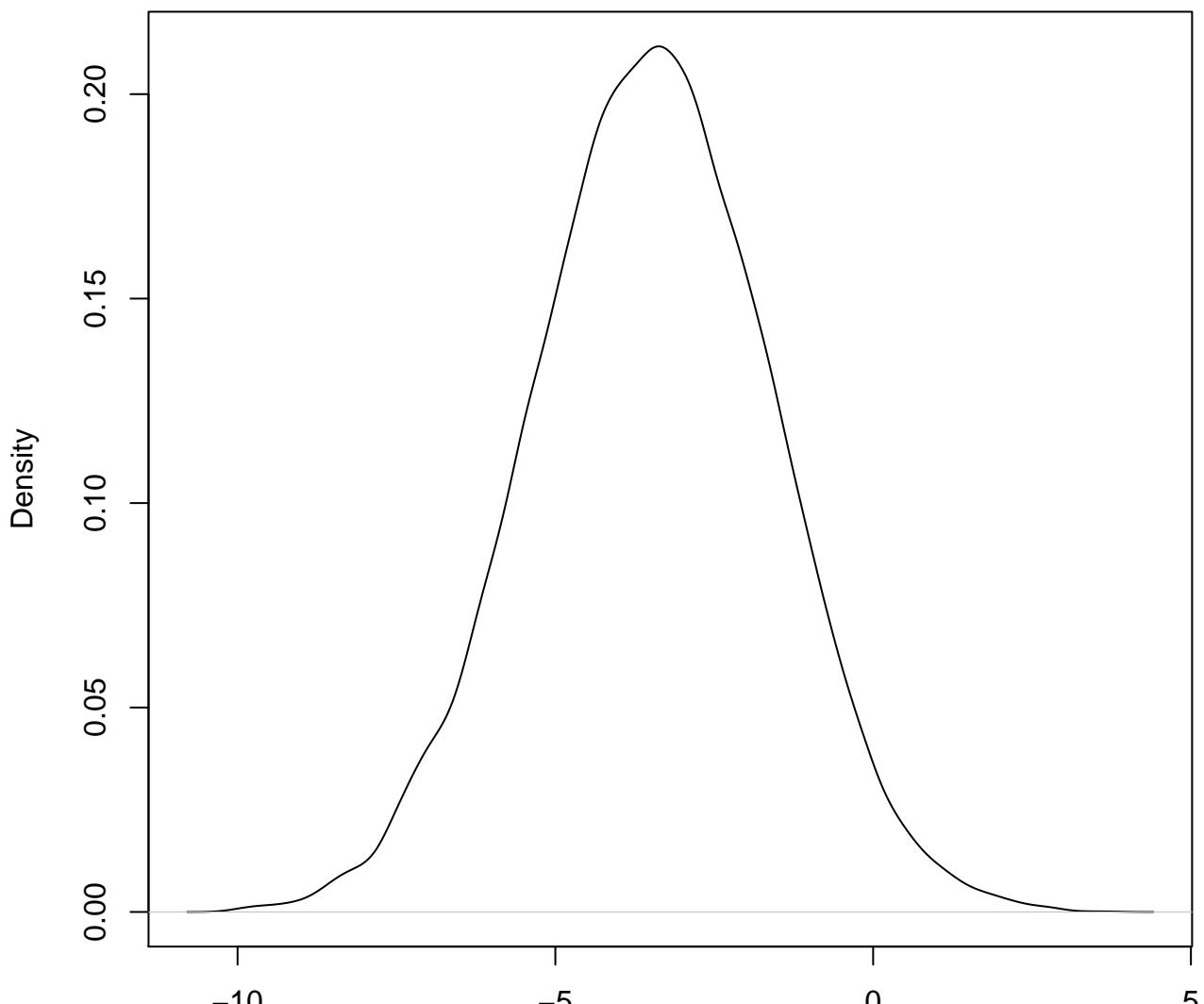
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
358**



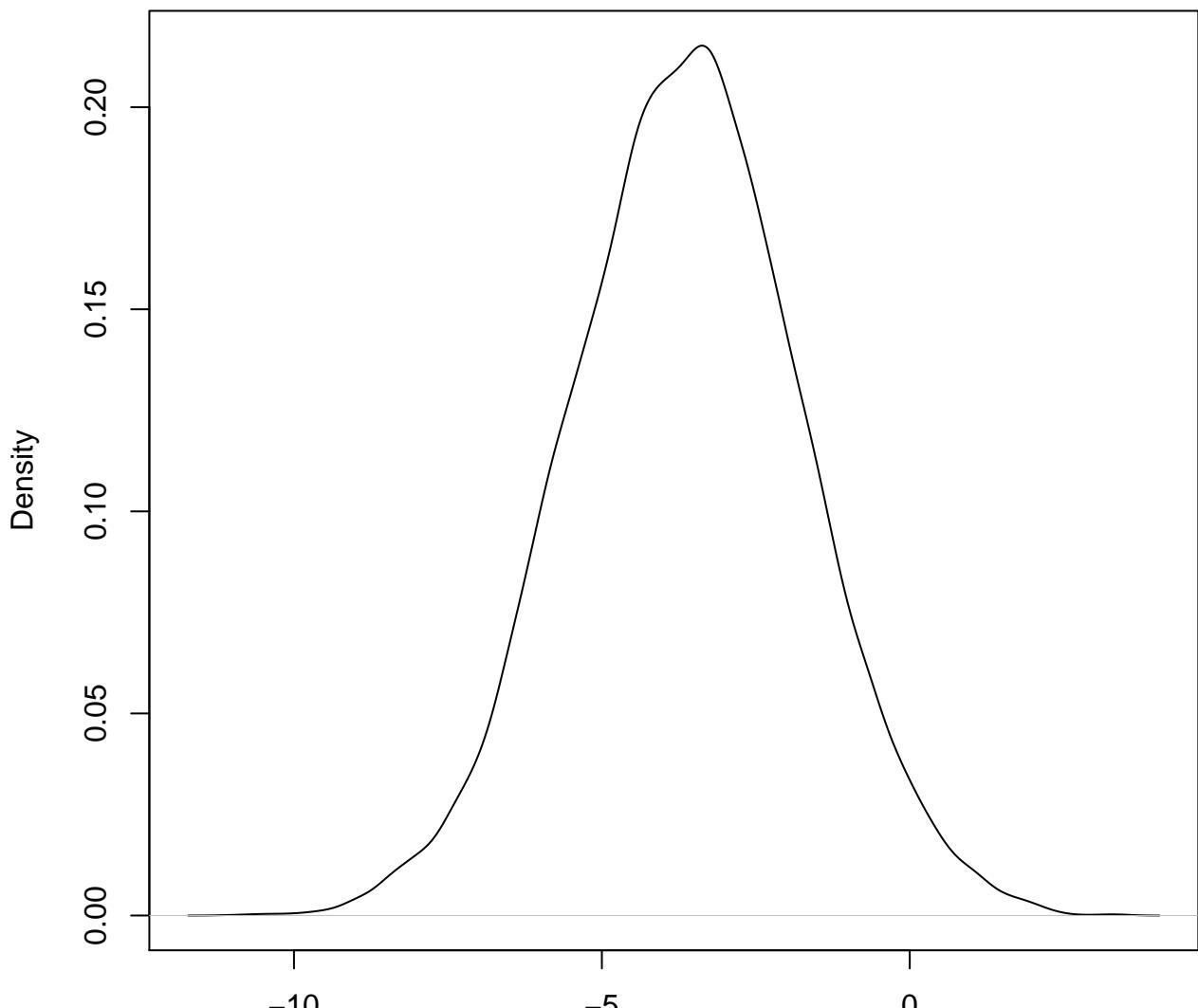
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
359**



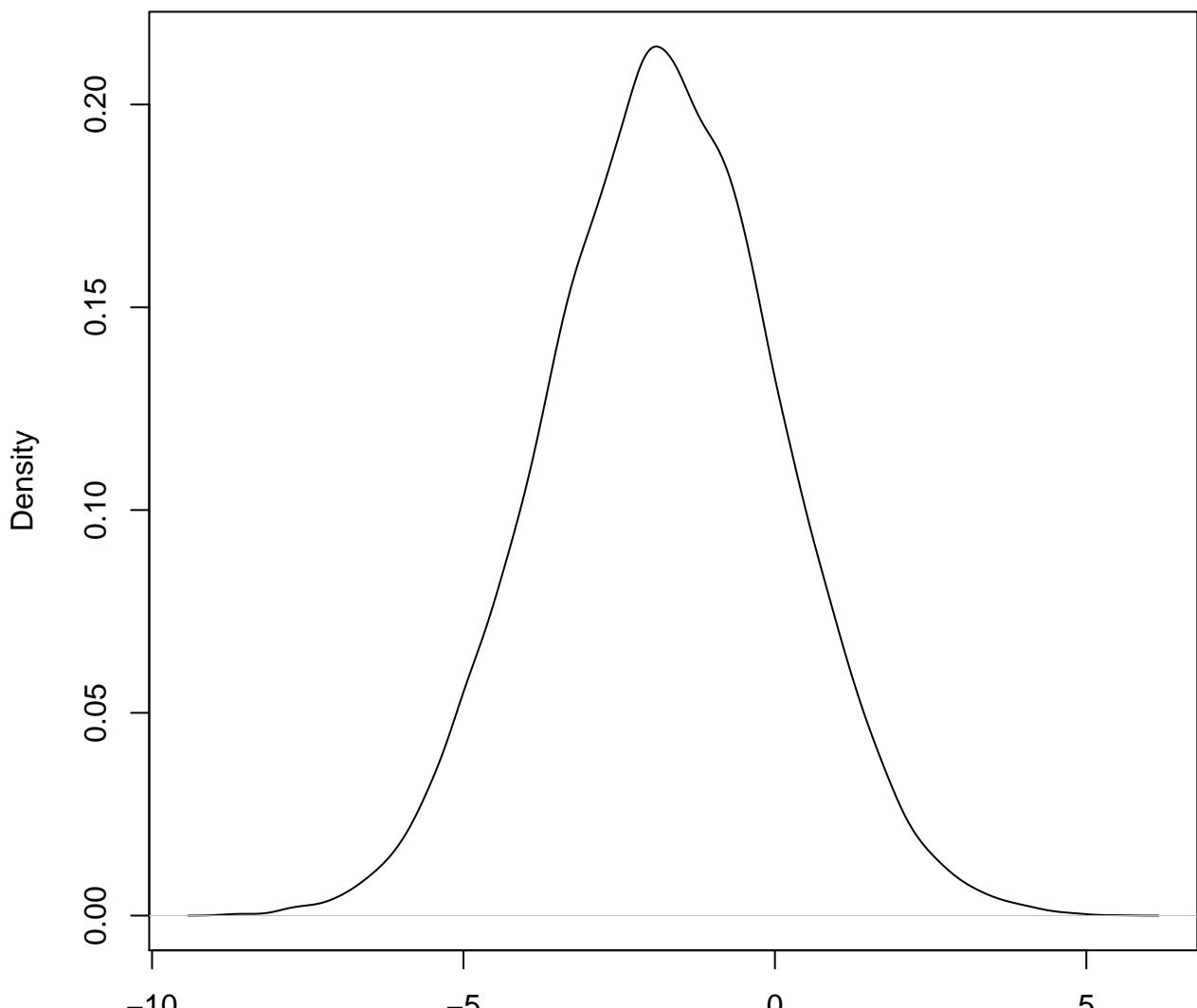
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
360**



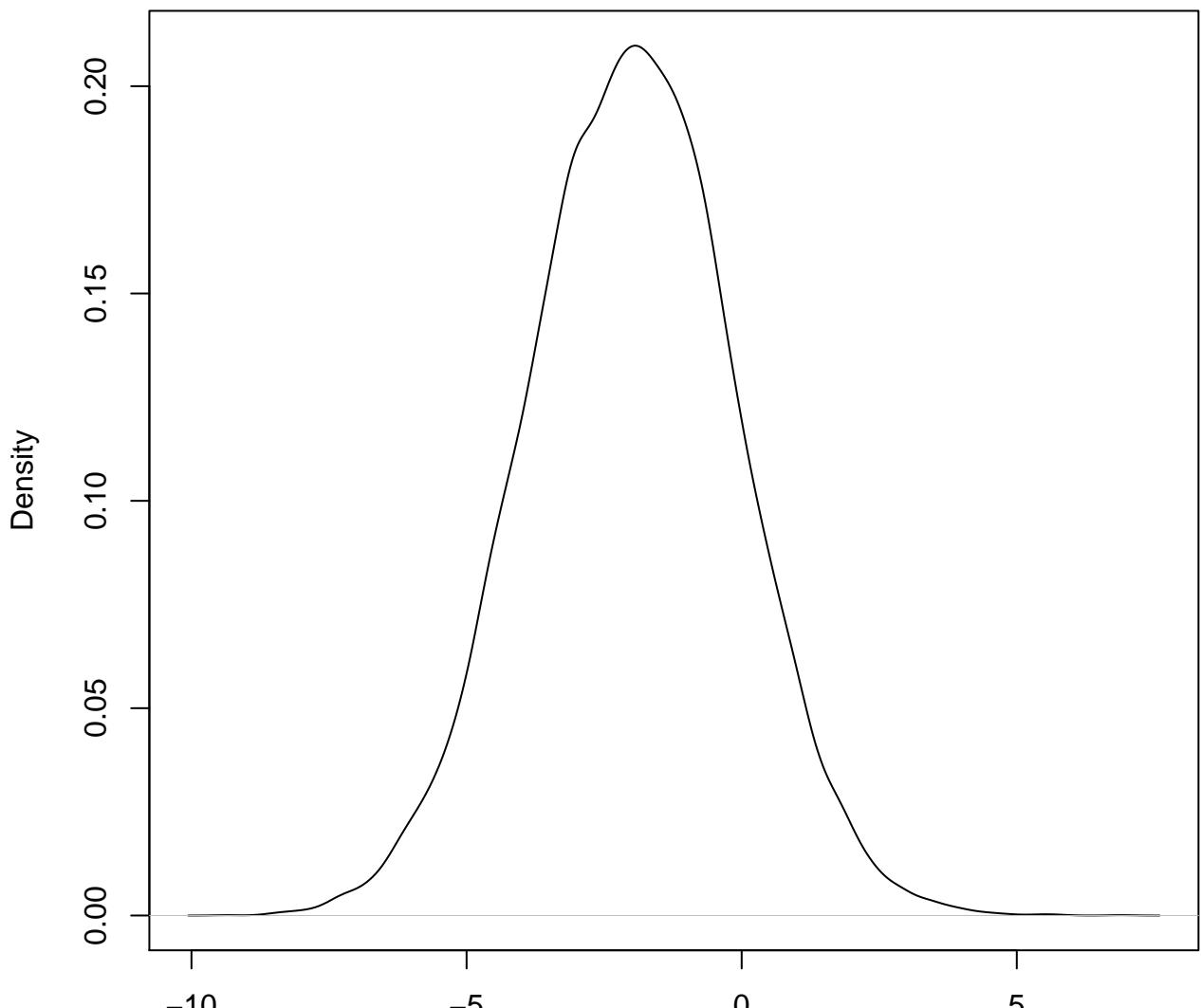
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
361**



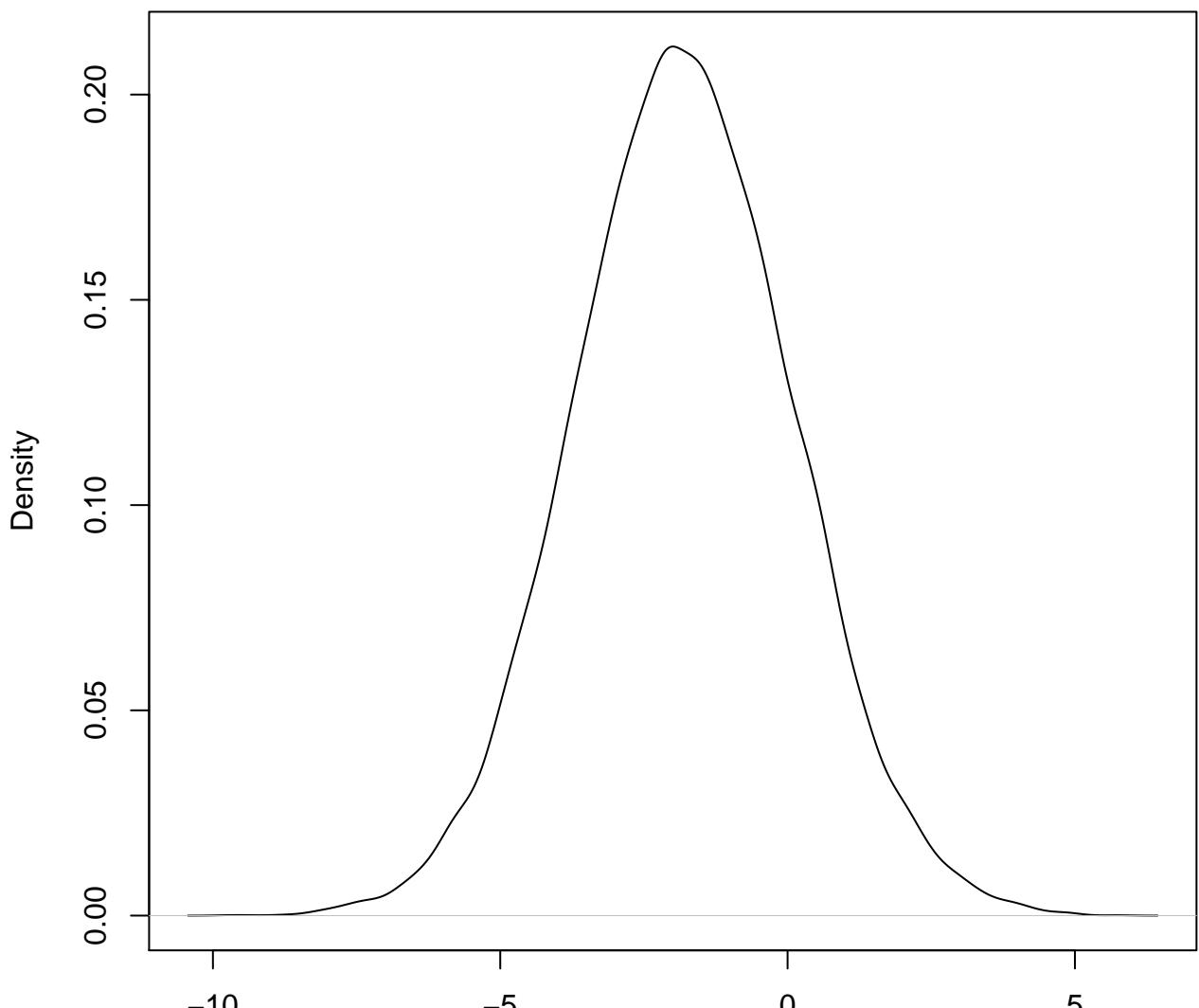
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
362**



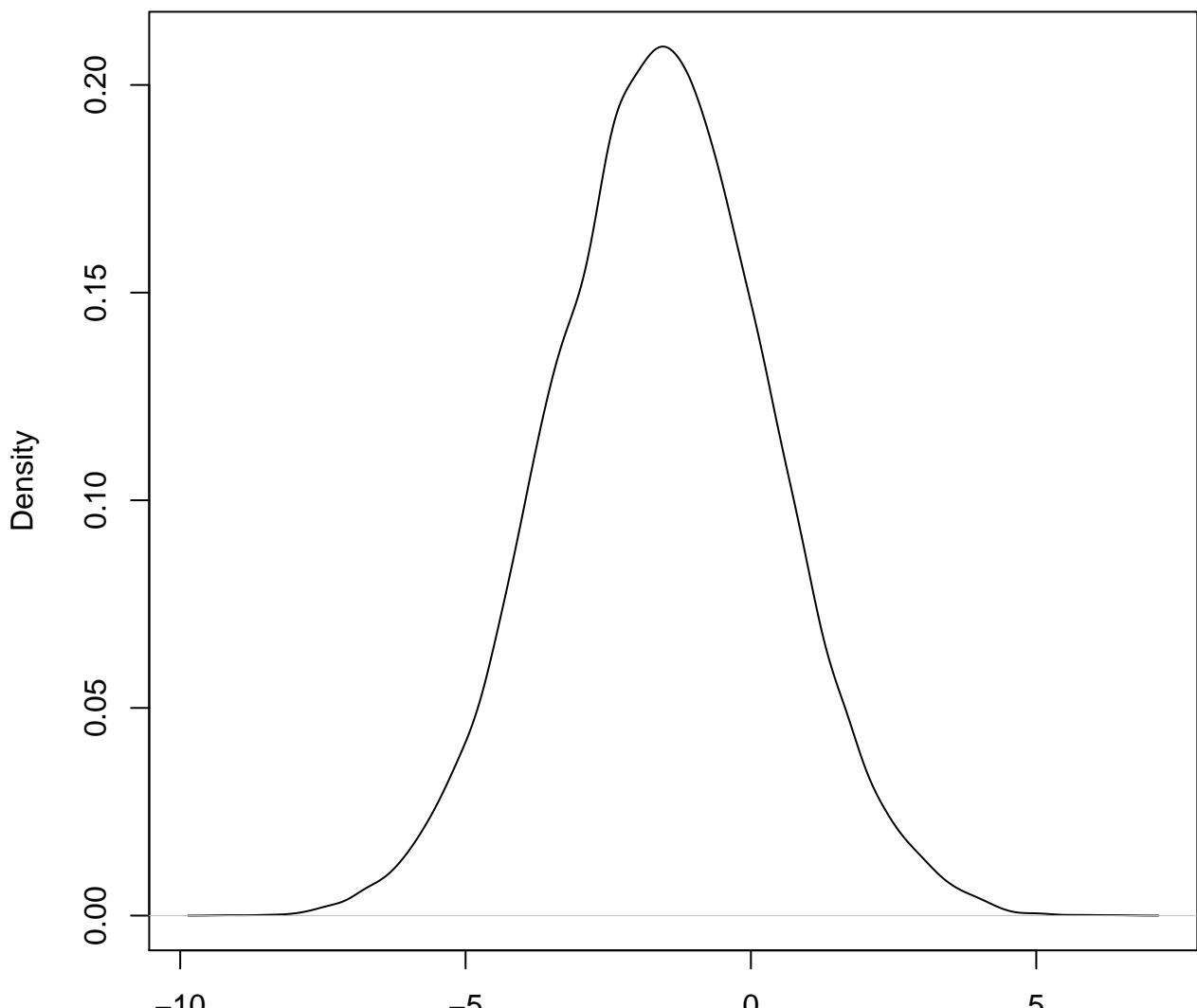
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
363**



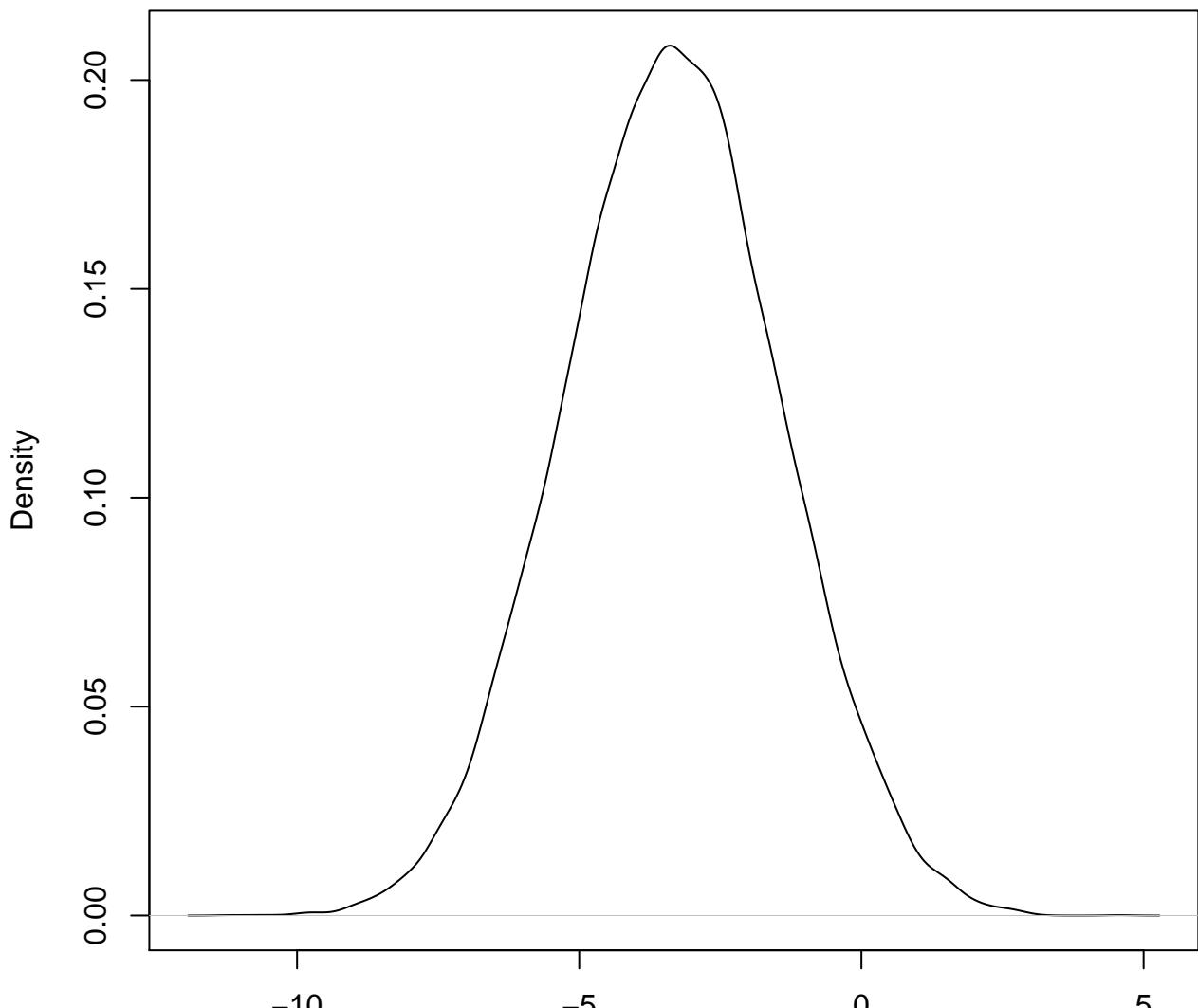
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
364**



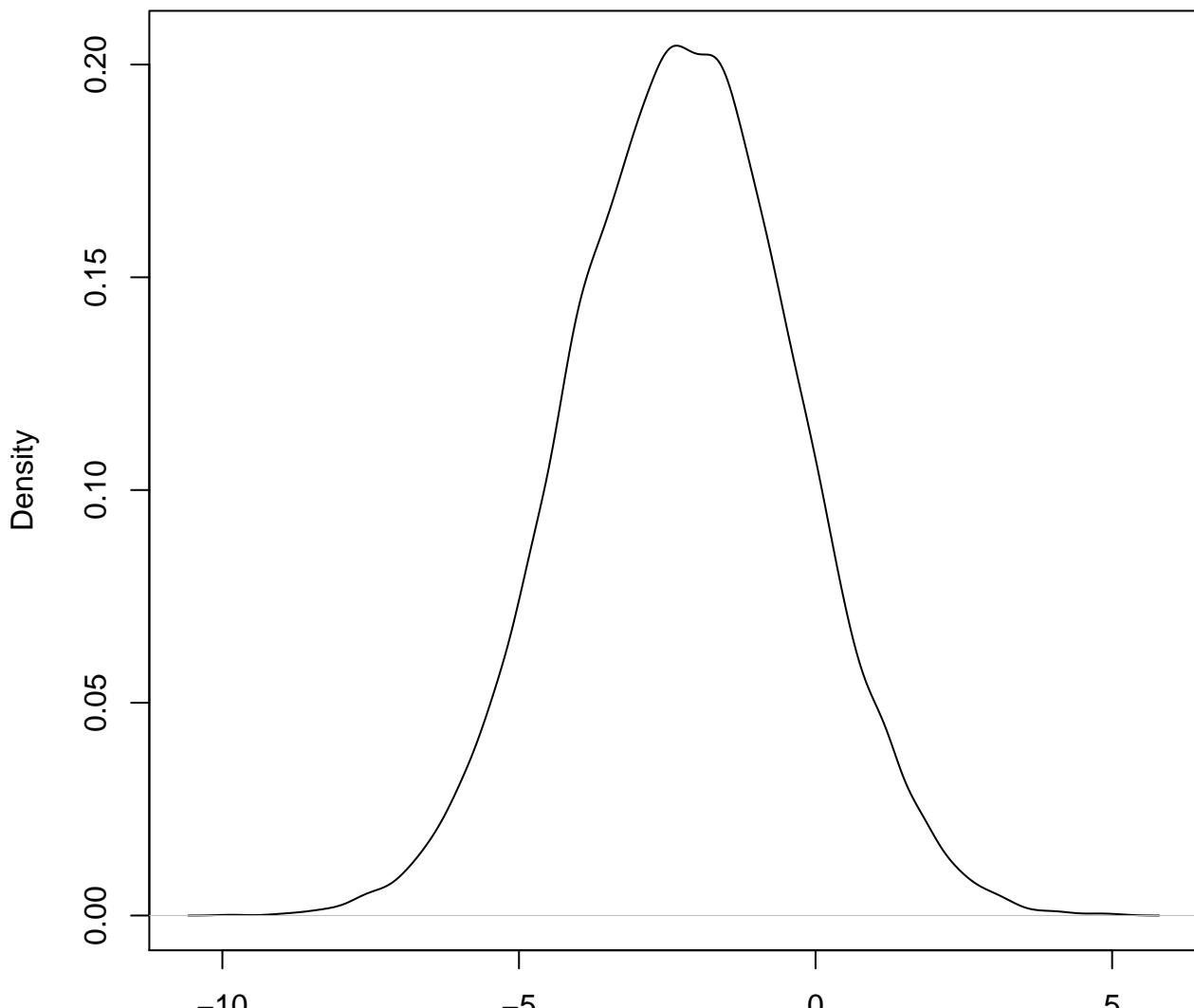
N = 20000 Bandwidth = 0.2387

**density plot of predict posterior of y
365**



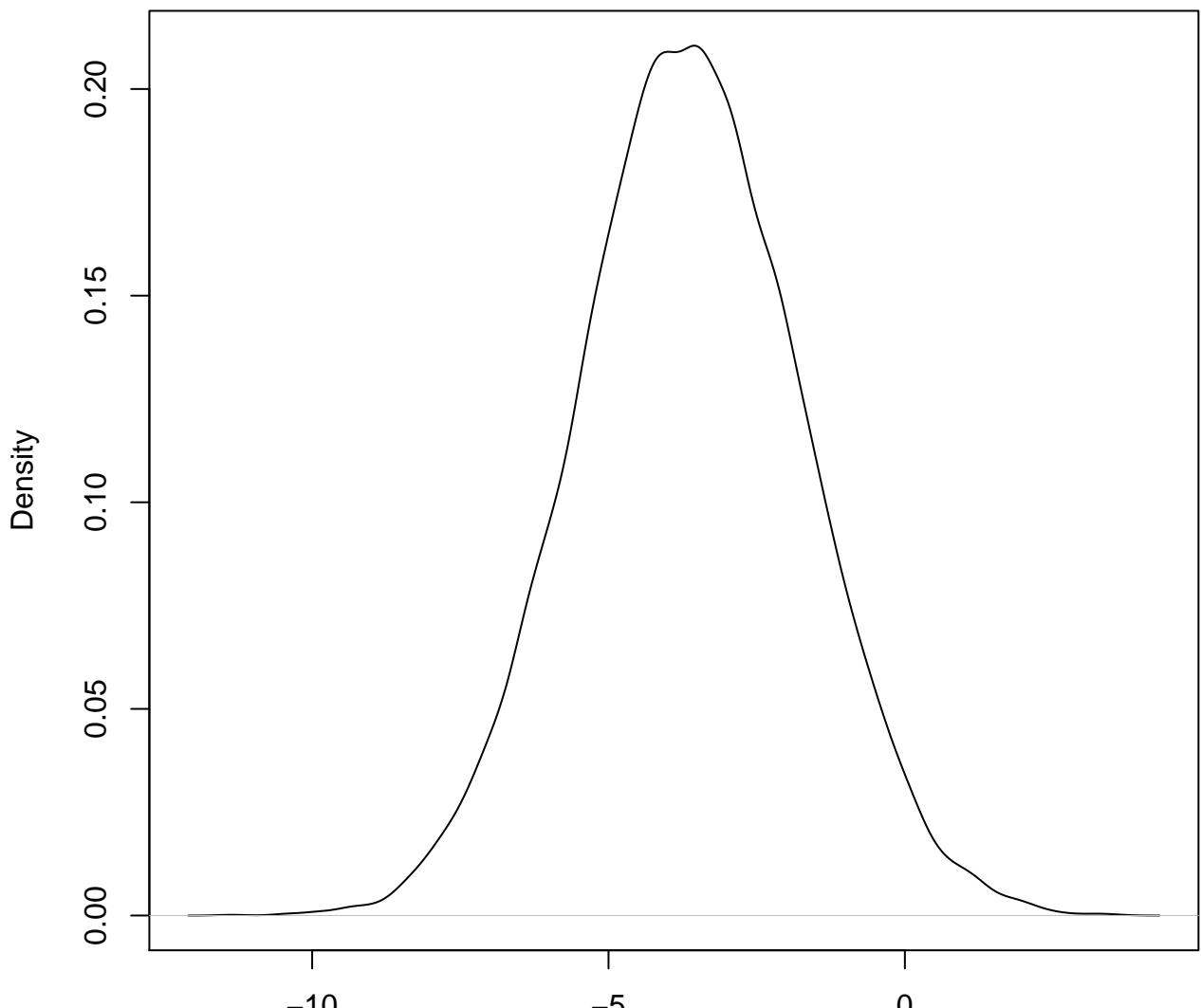
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
366**



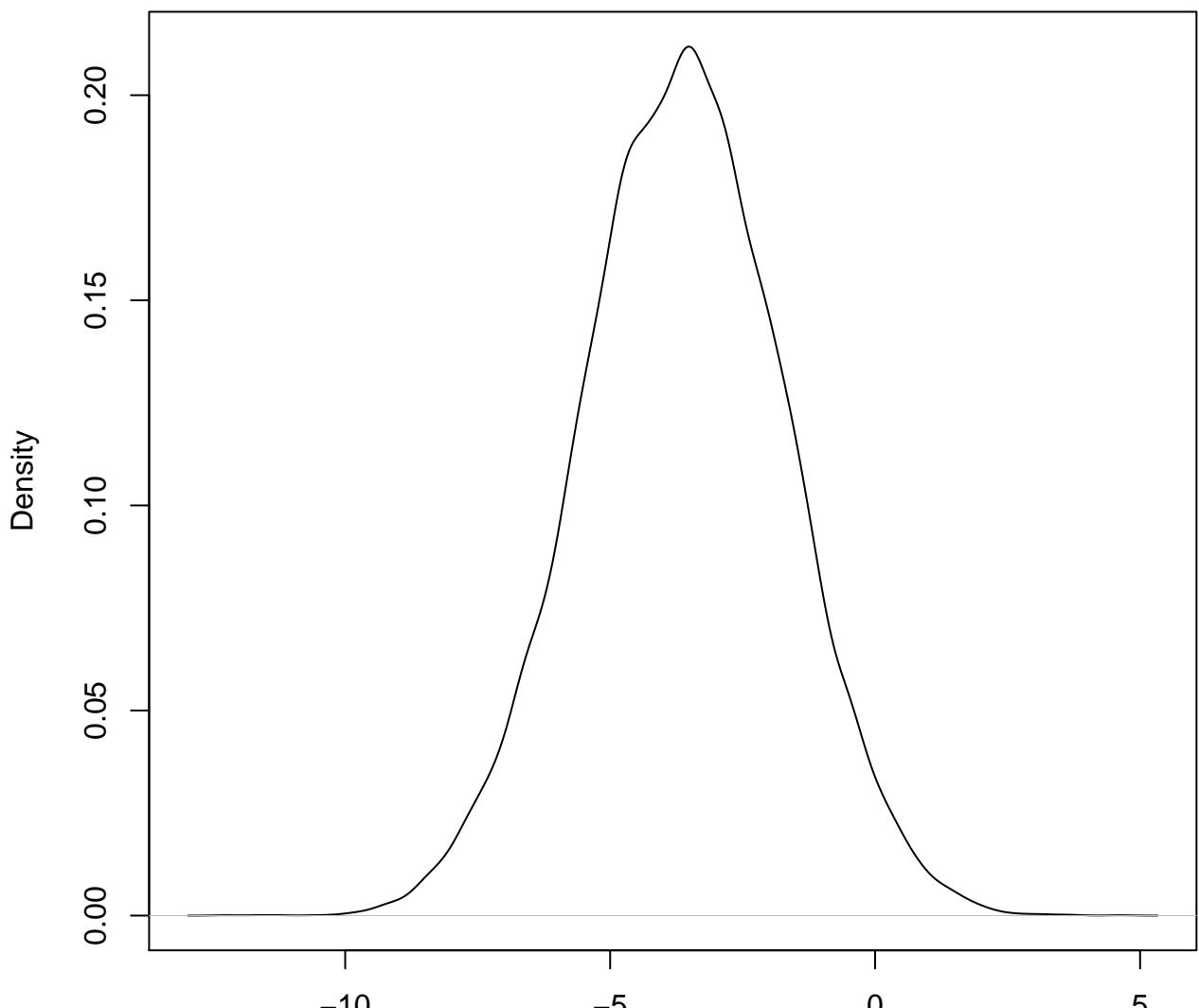
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
367**



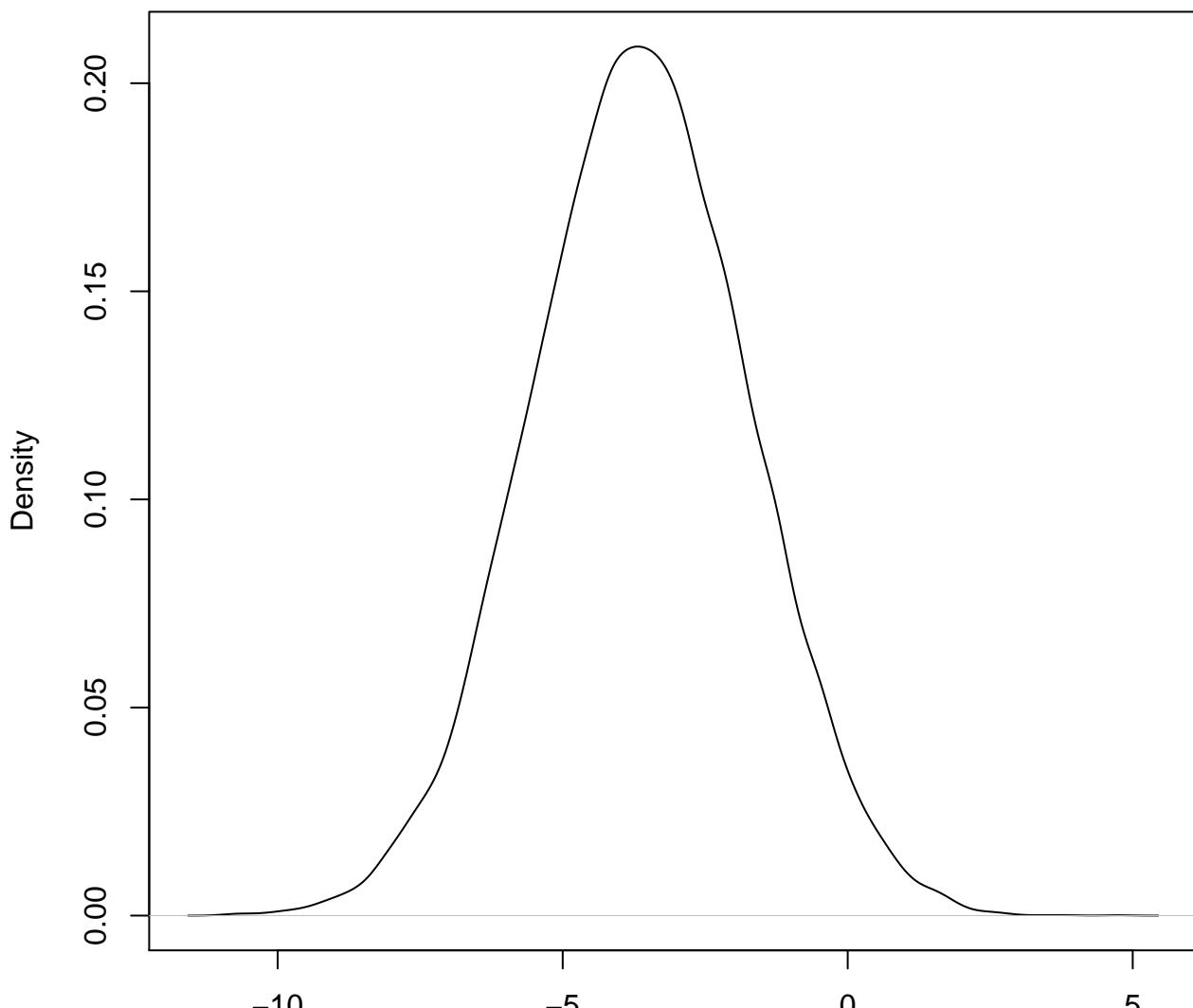
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
368**



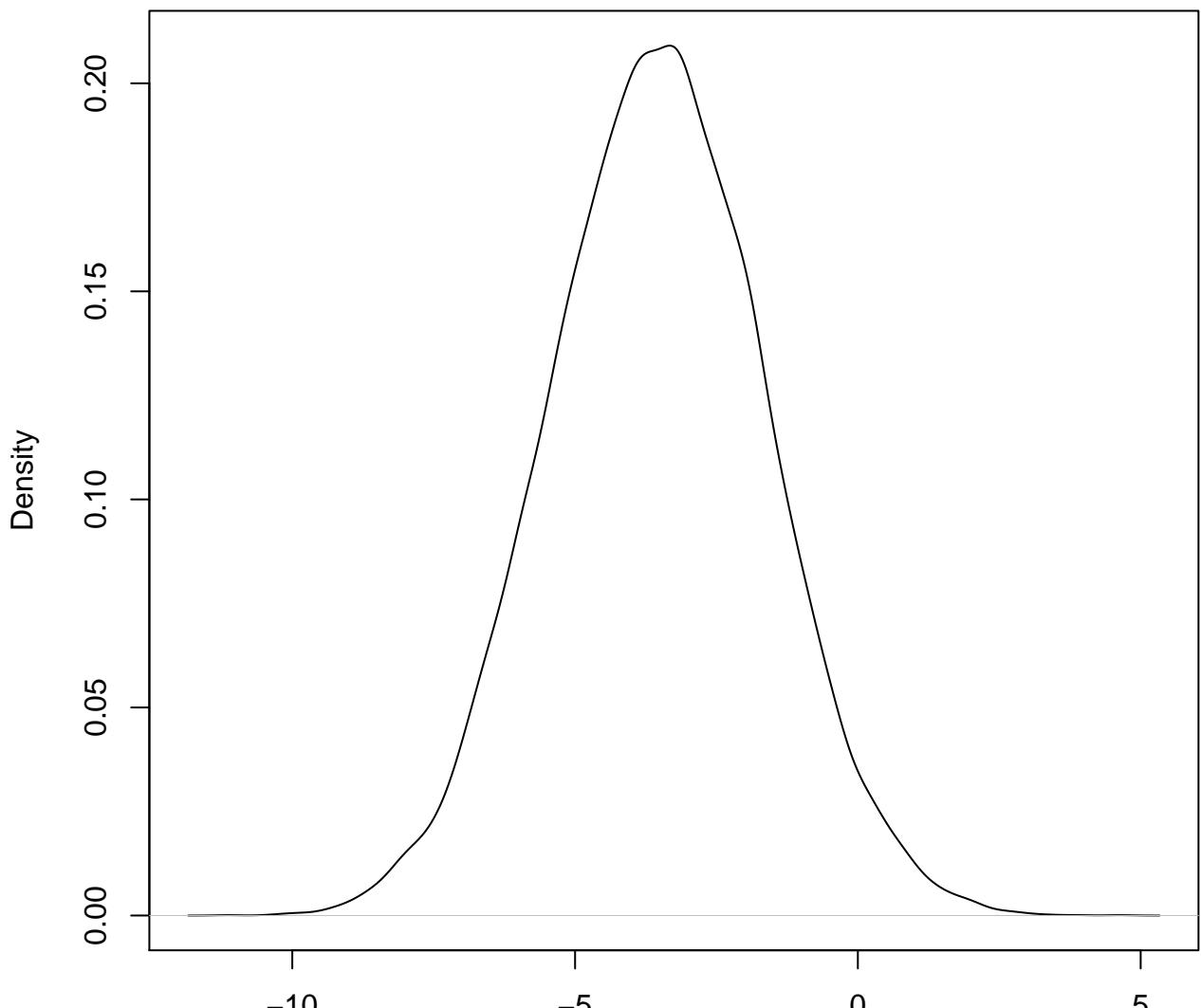
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
369**



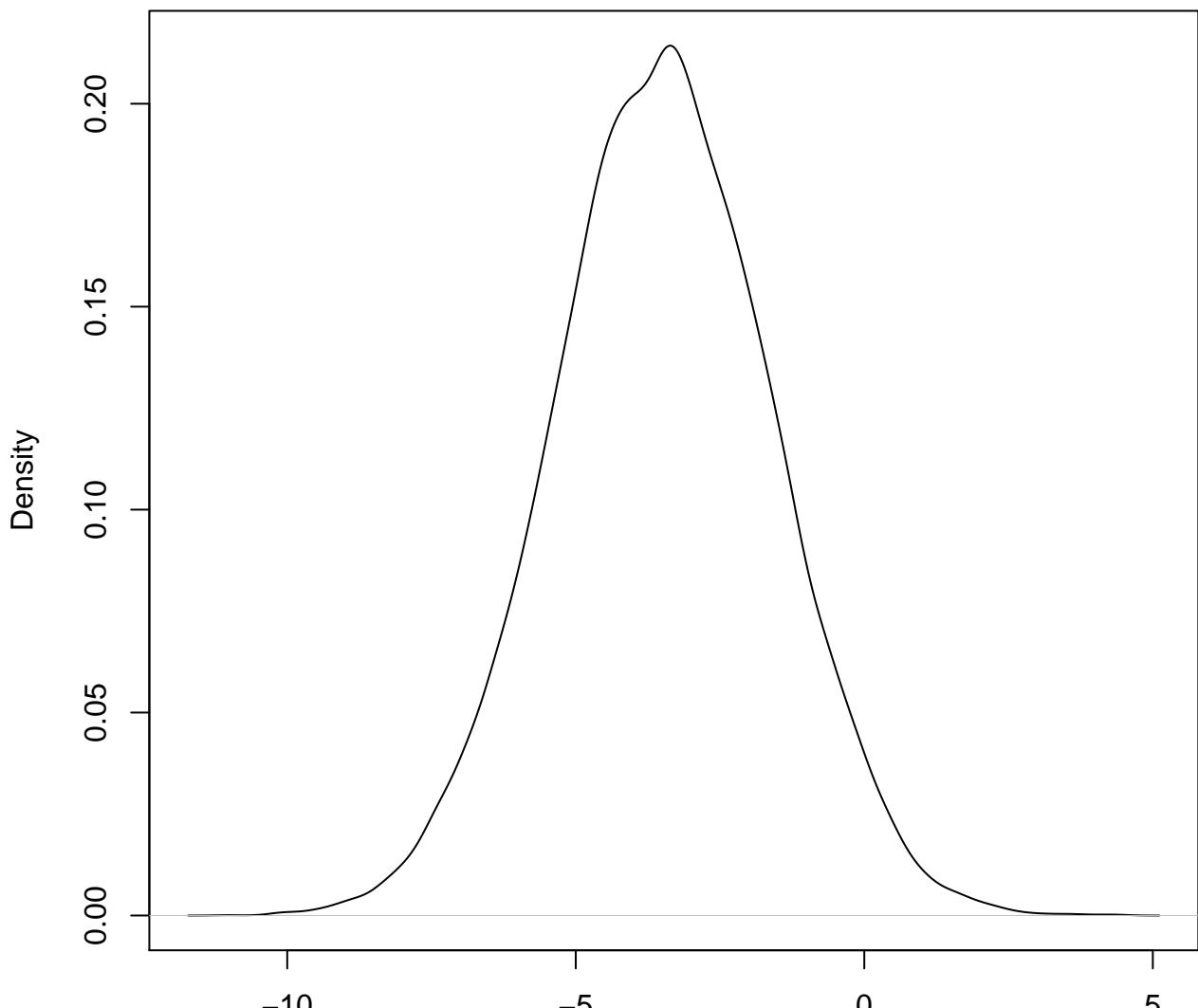
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
370**



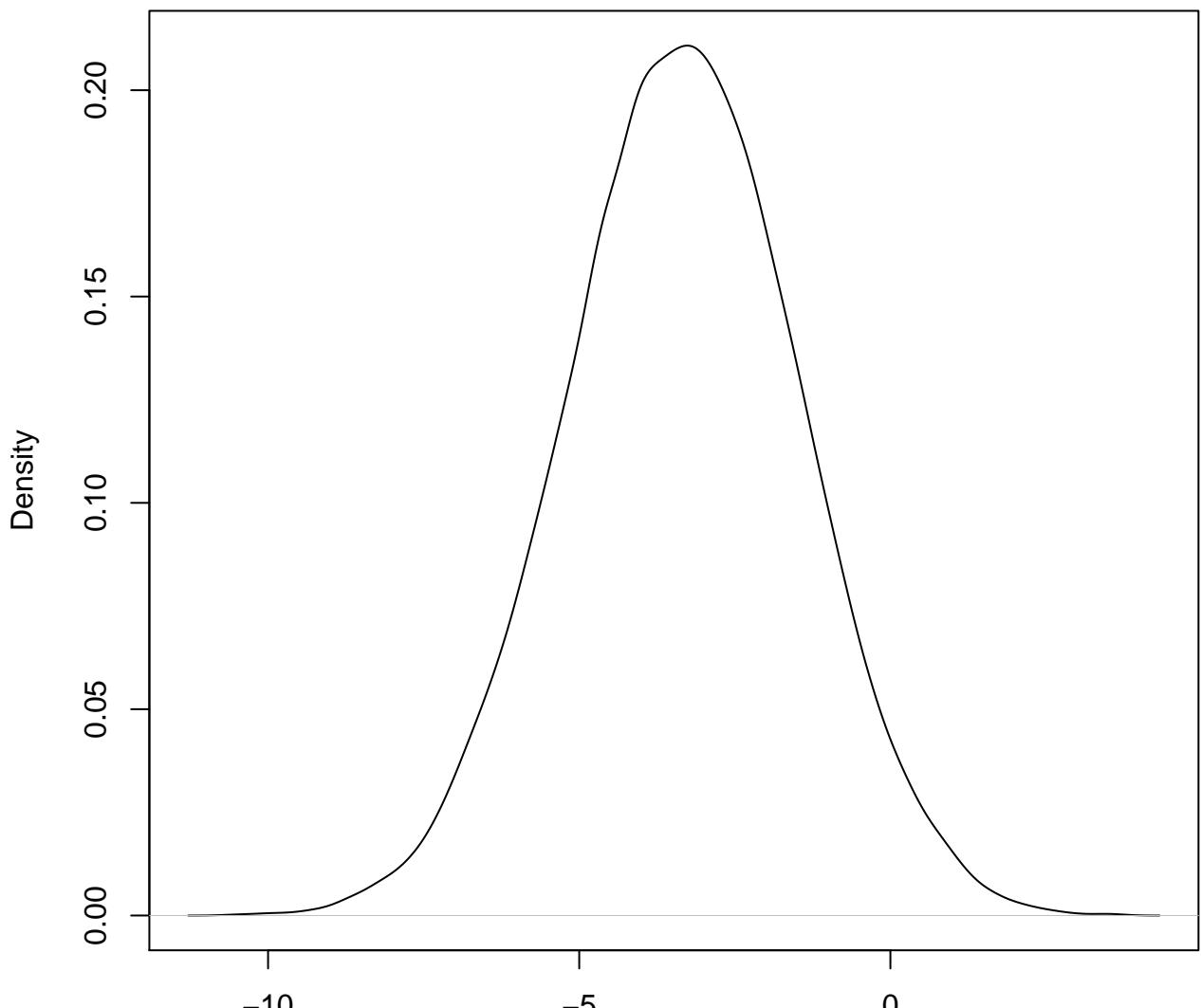
N = 20000 Bandwidth = 0.2356

density plot of predict posterior of y
371



N = 20000 Bandwidth = 0.2345

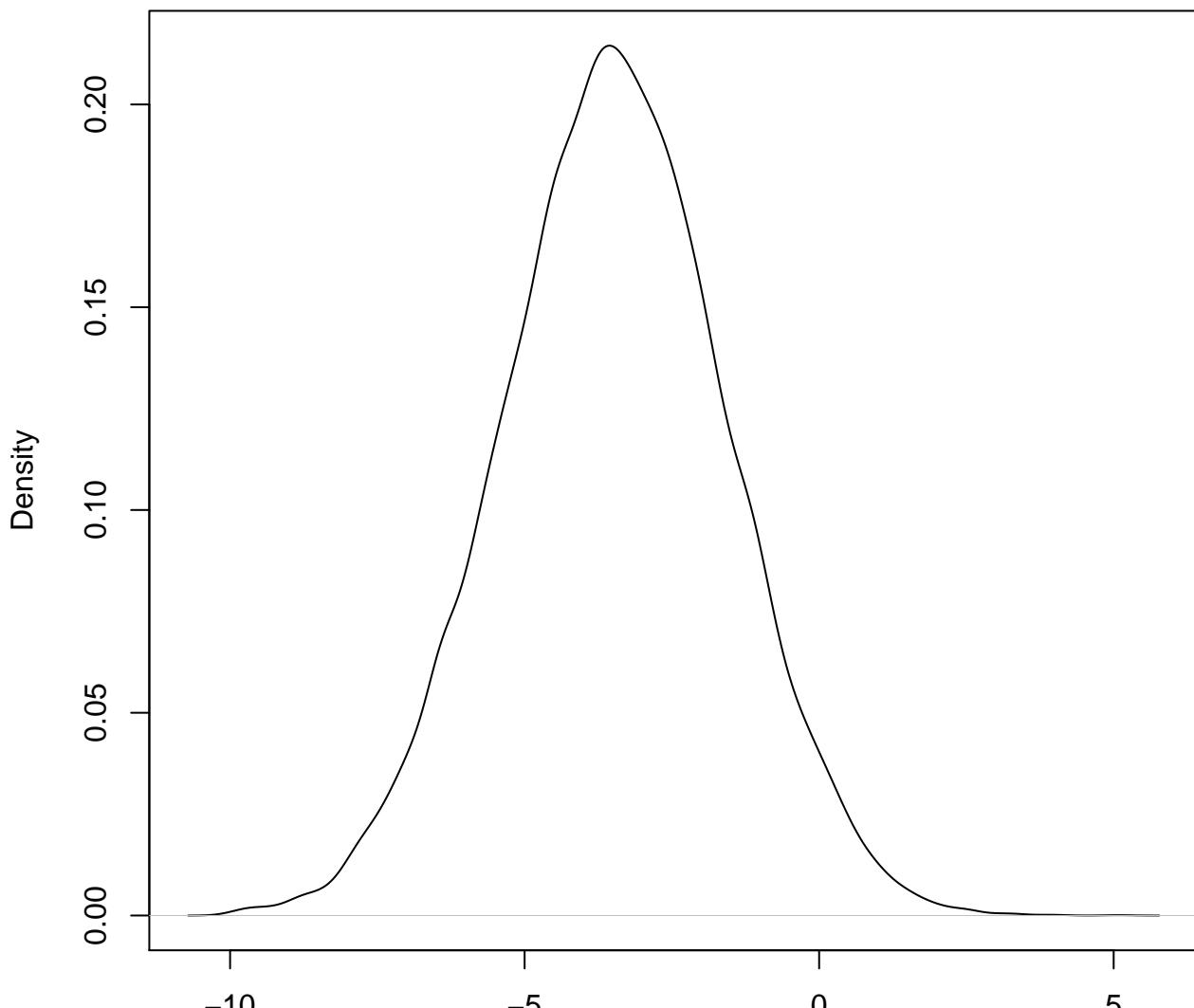
**density plot of predict posterior of y
372**



N = 20000 Bandwidth = 0.2325

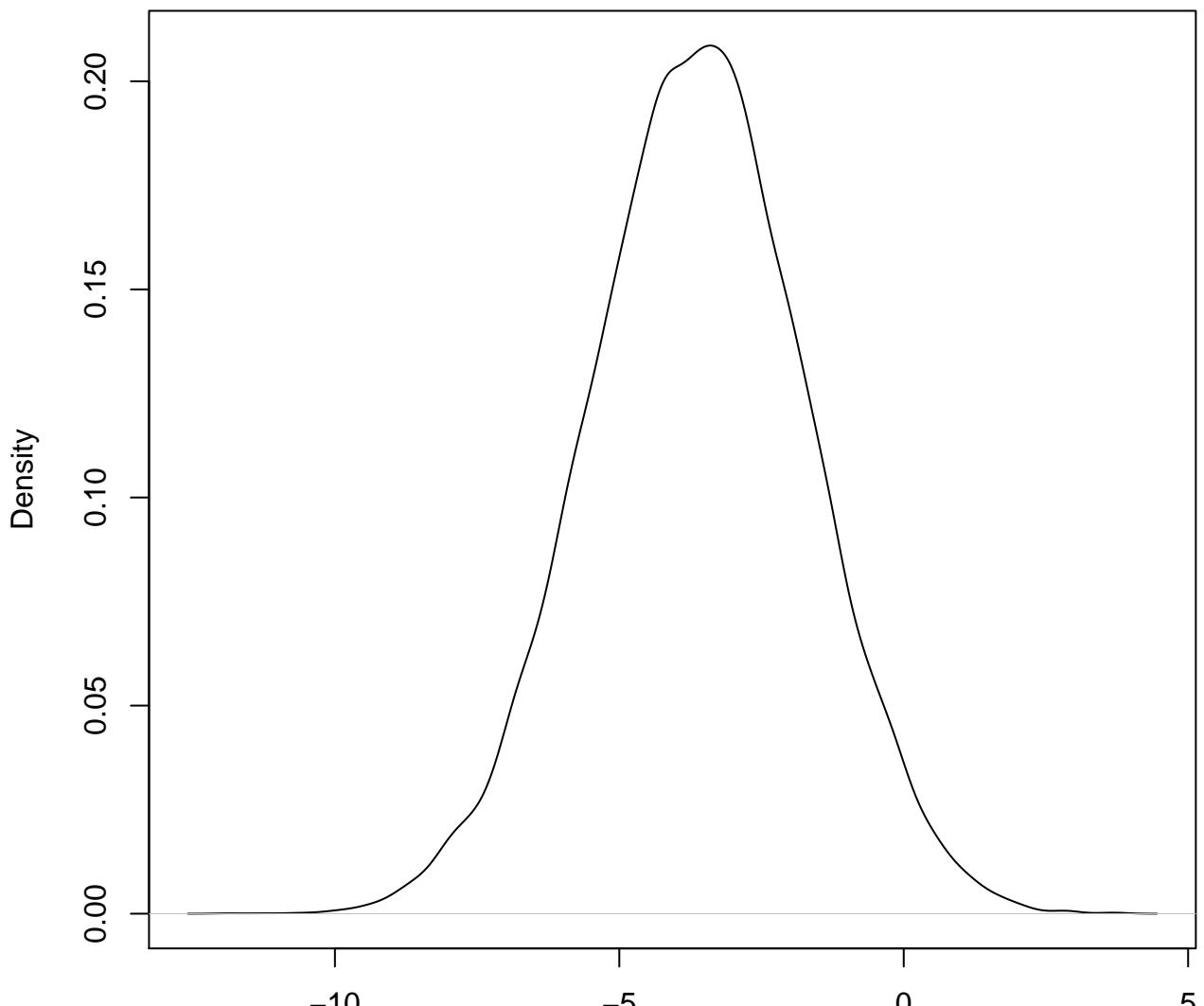
density plot of predict posterior of y

373



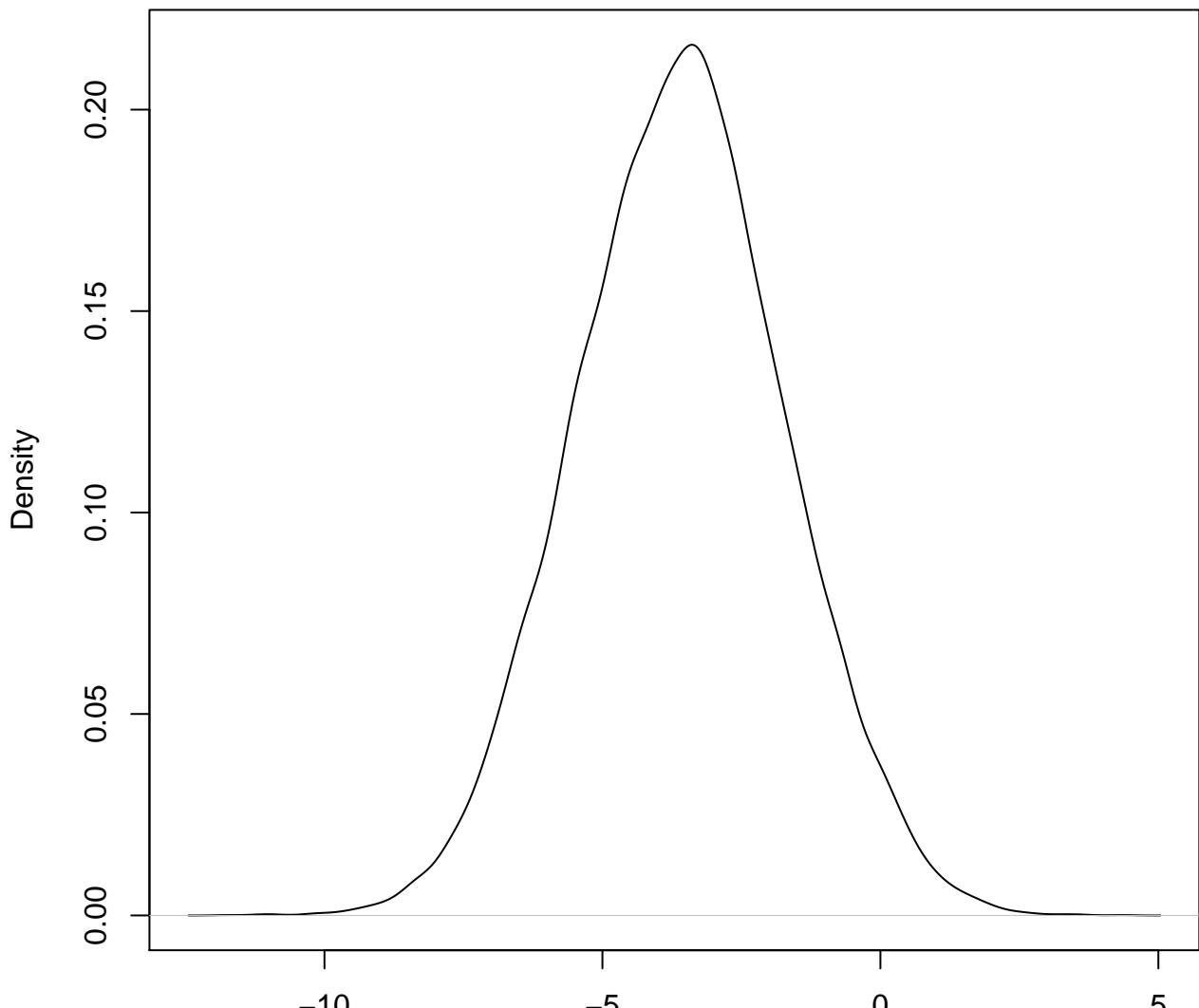
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
374**



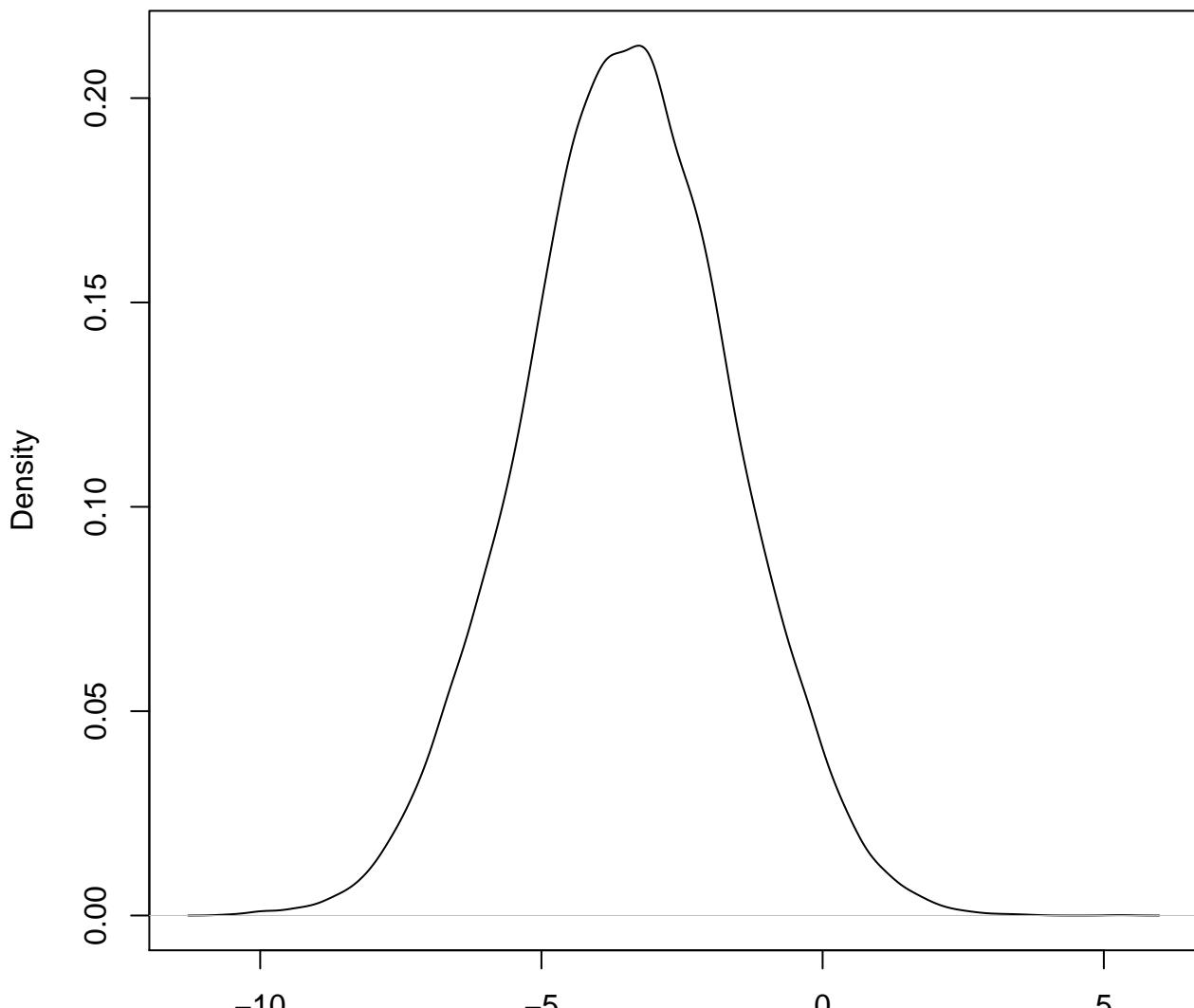
N = 20000 Bandwidth = 0.2369

**density plot of predict posterior of y
375**



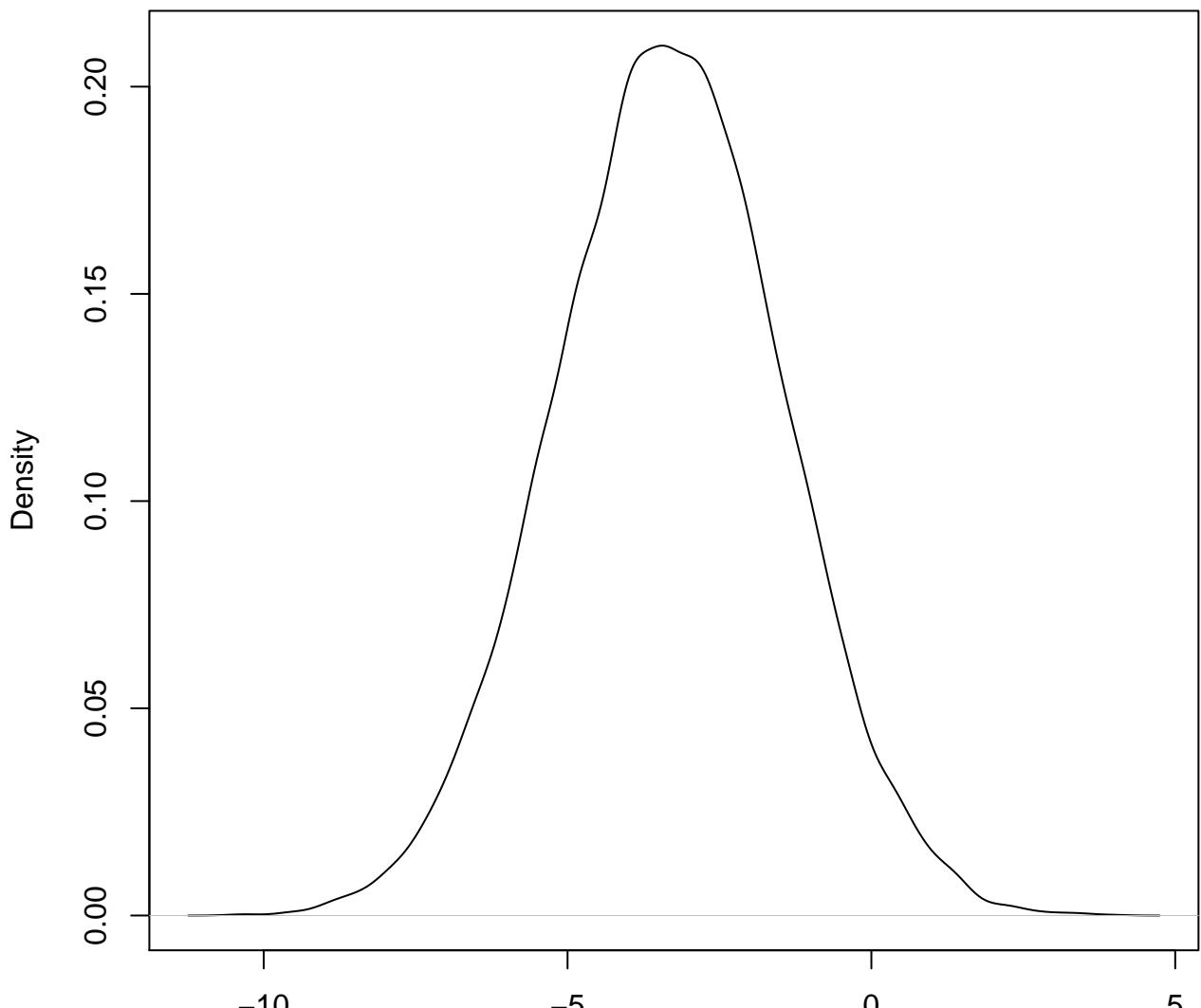
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
376**



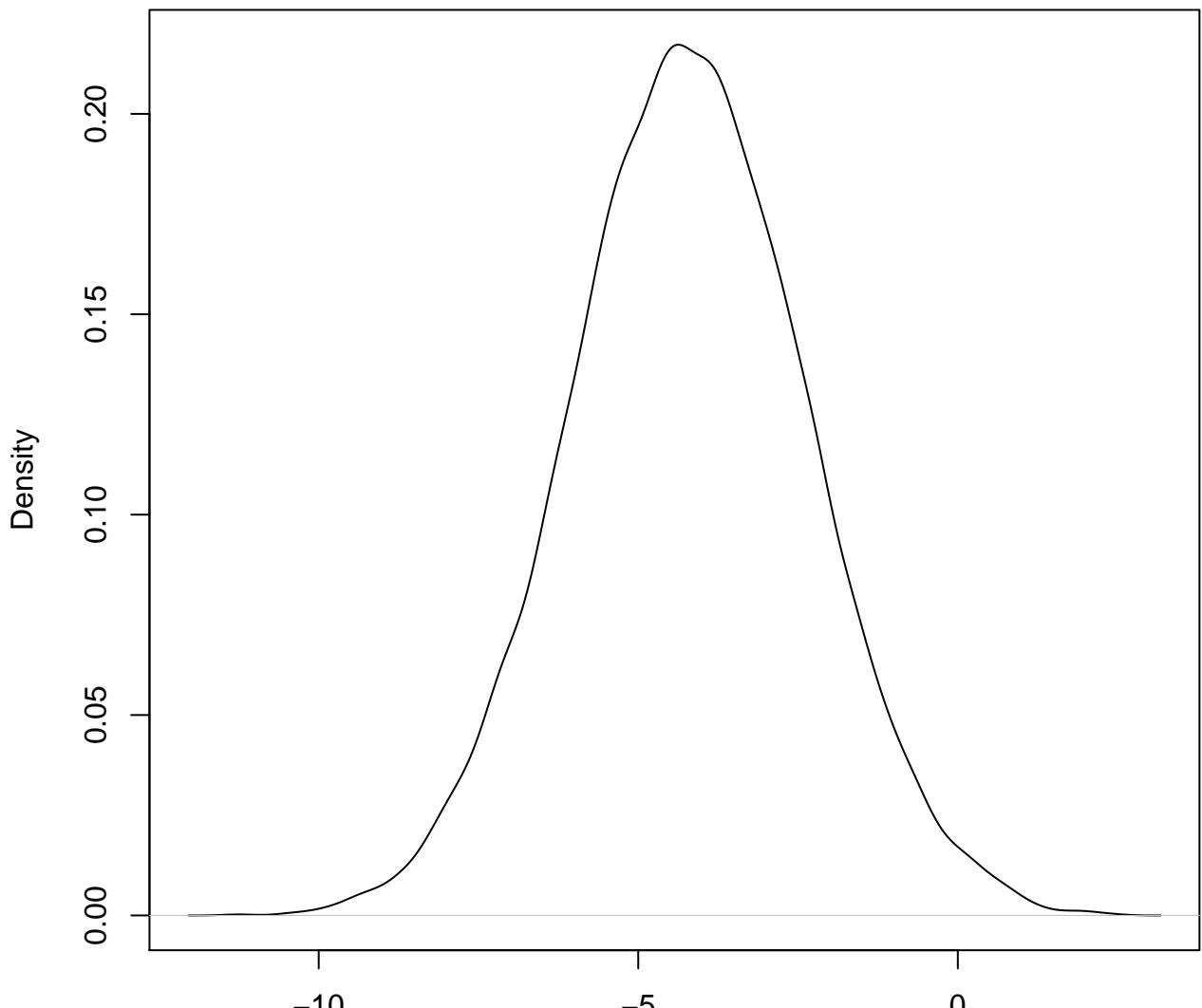
N = 20000 Bandwidth = 0.2321

density plot of predict posterior of y
377



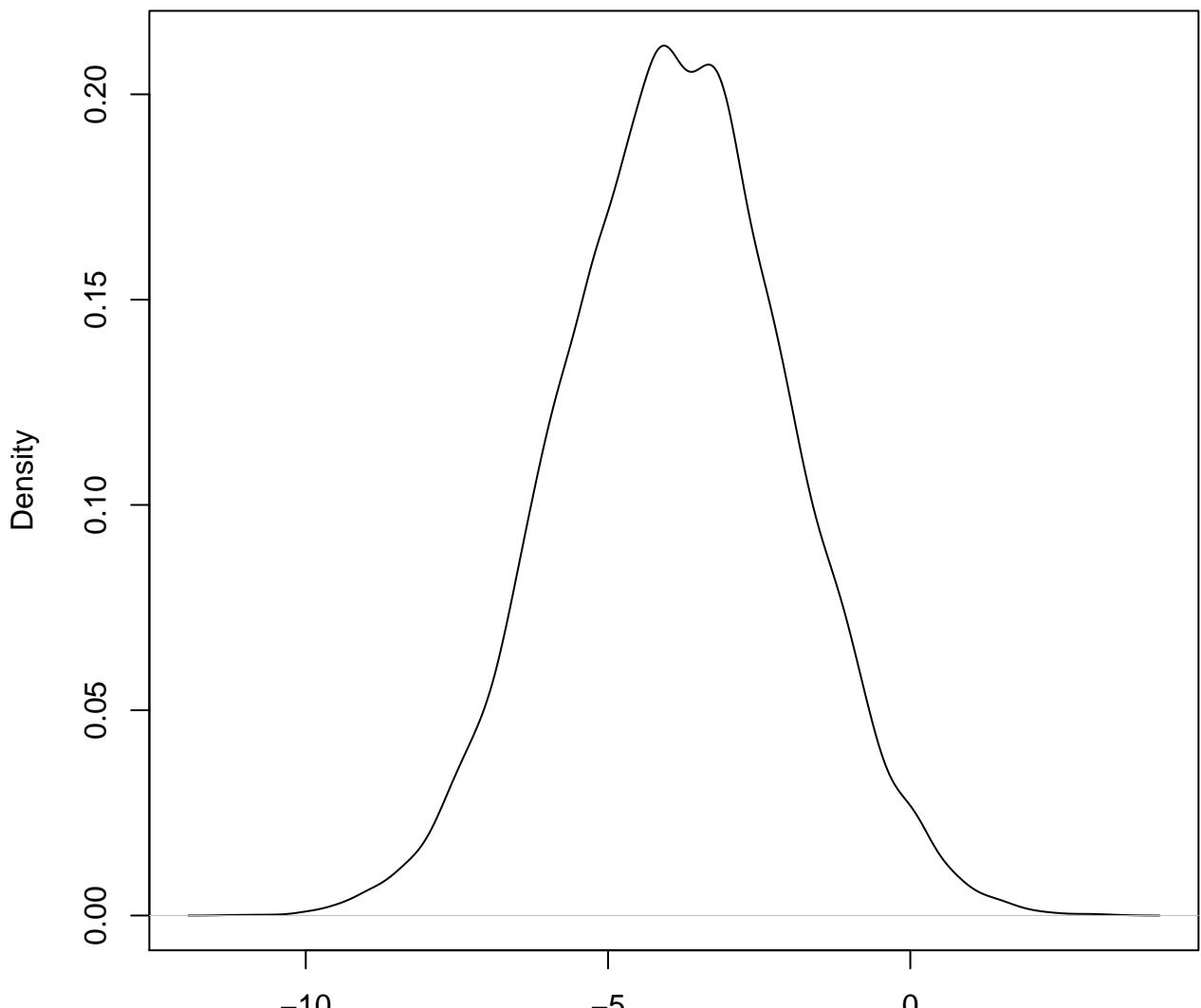
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
378**



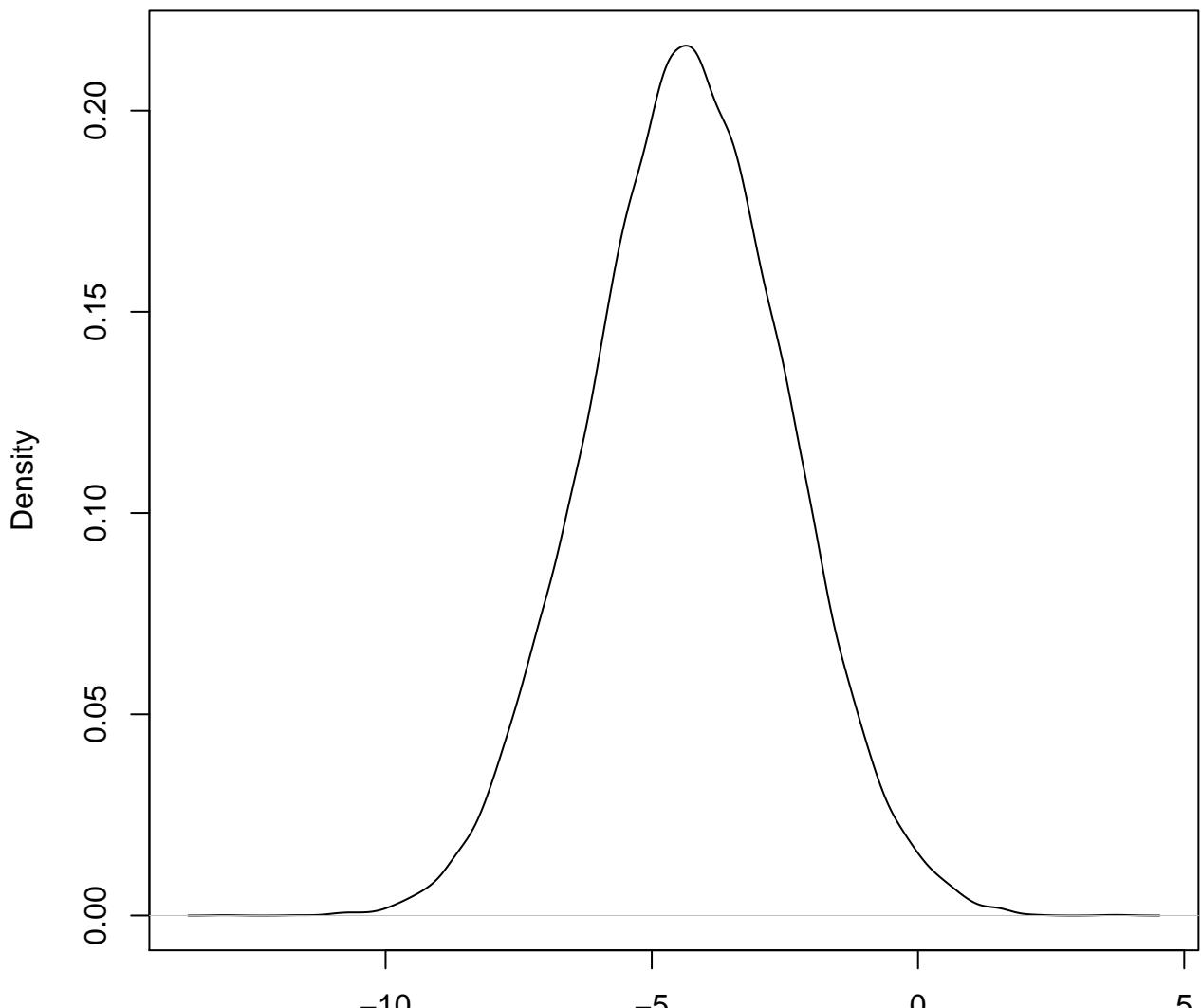
N = 20000 Bandwidth = 0.2288

**density plot of predict posterior of y
379**



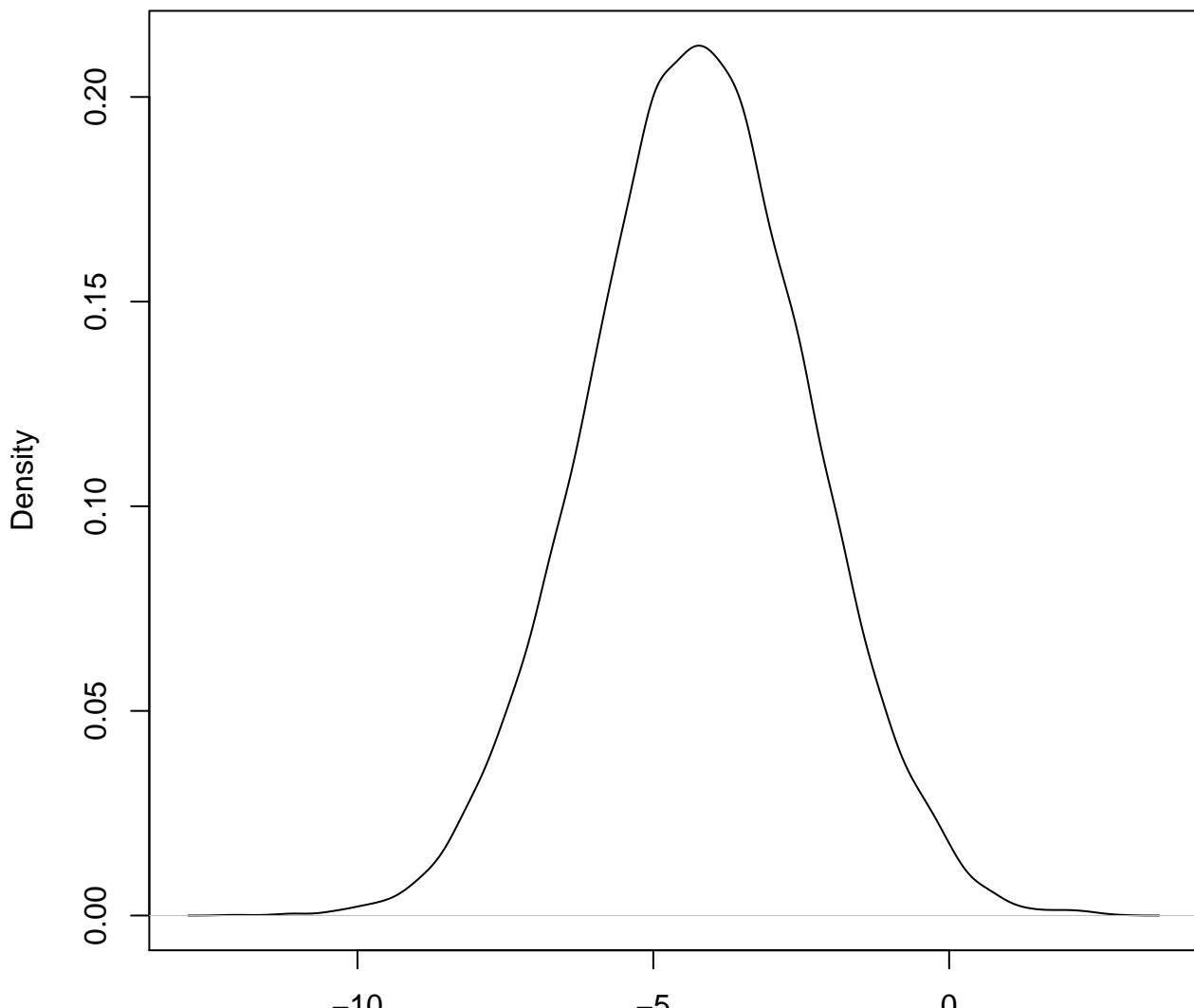
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
380**



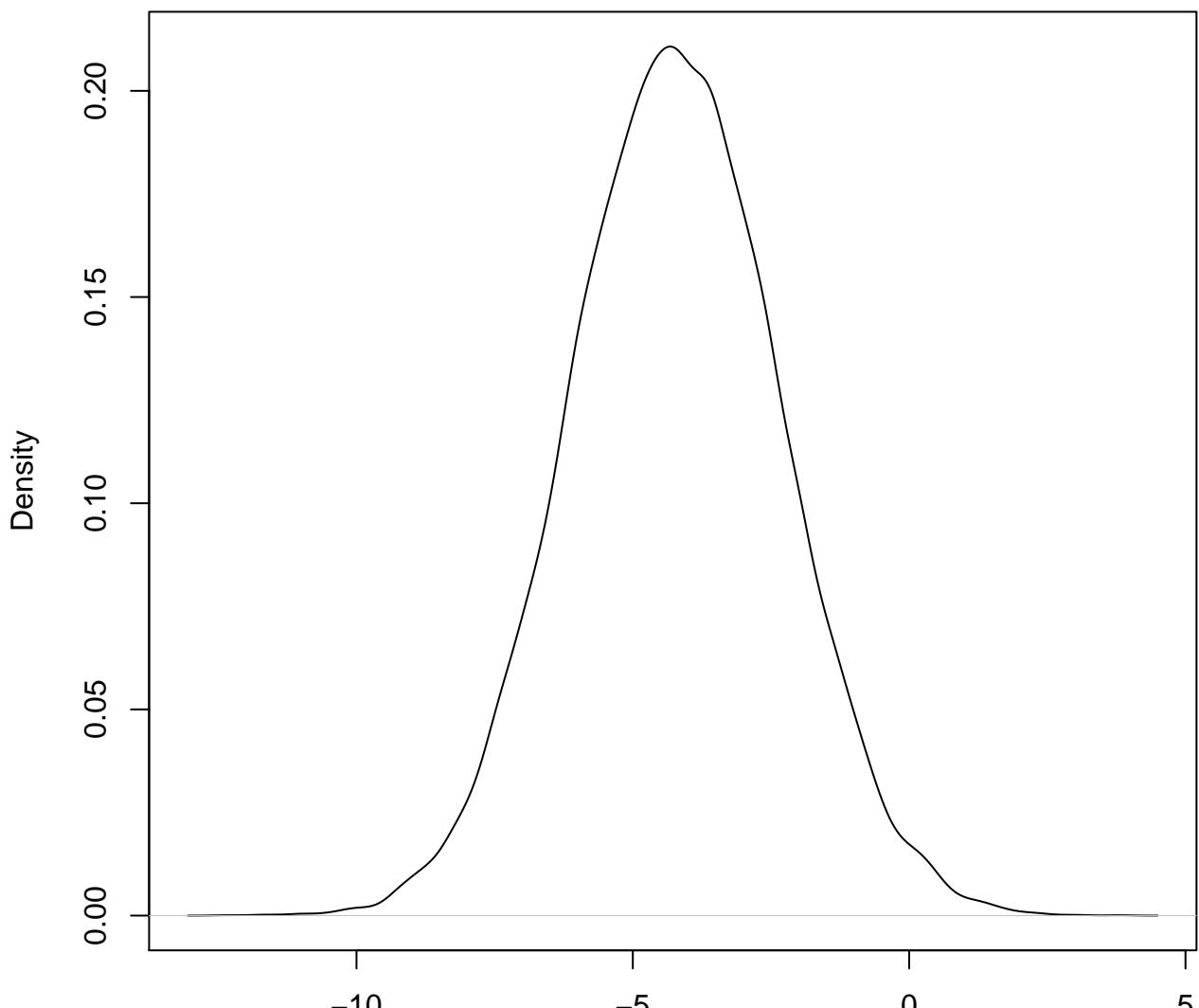
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
381**



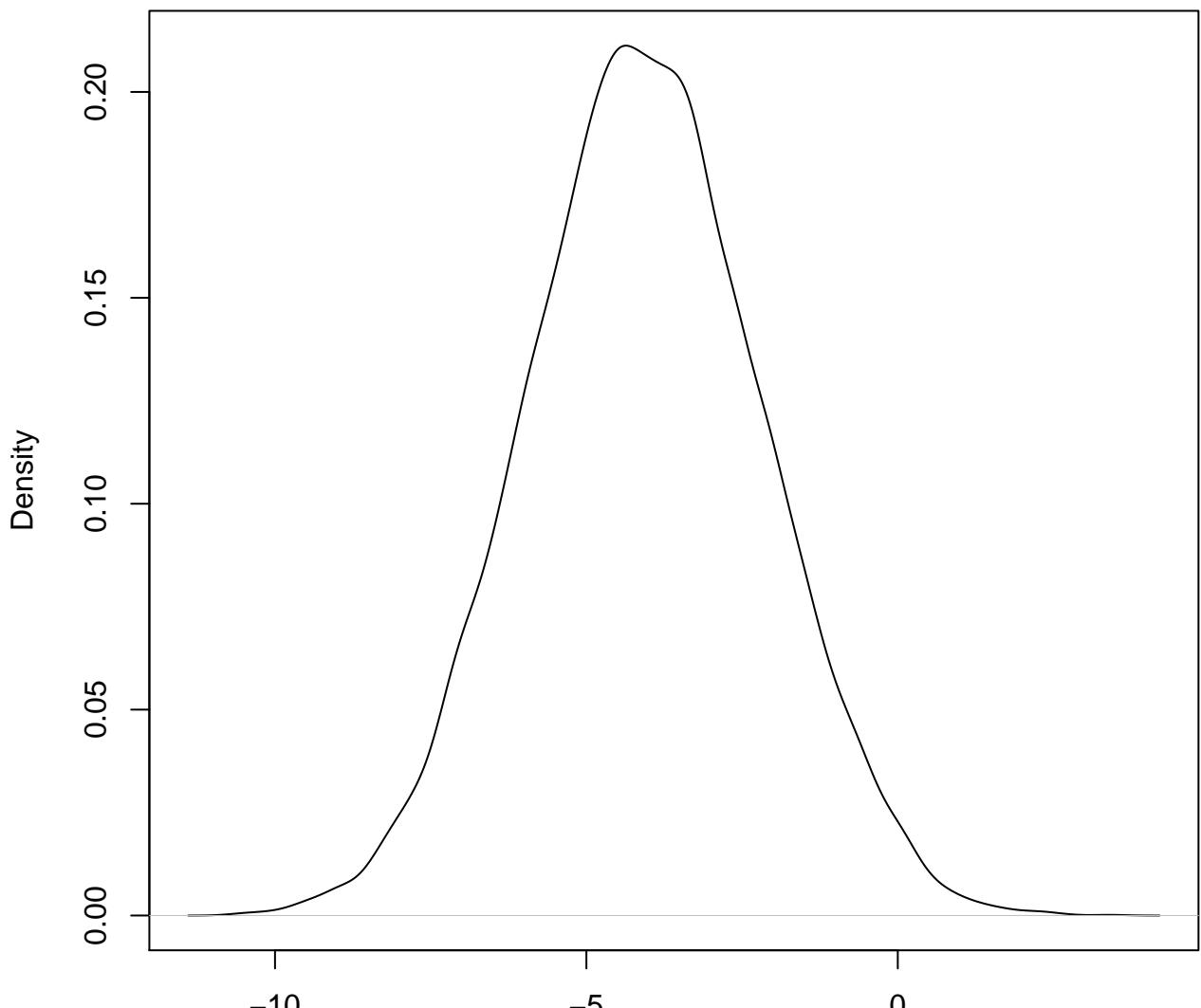
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
382**



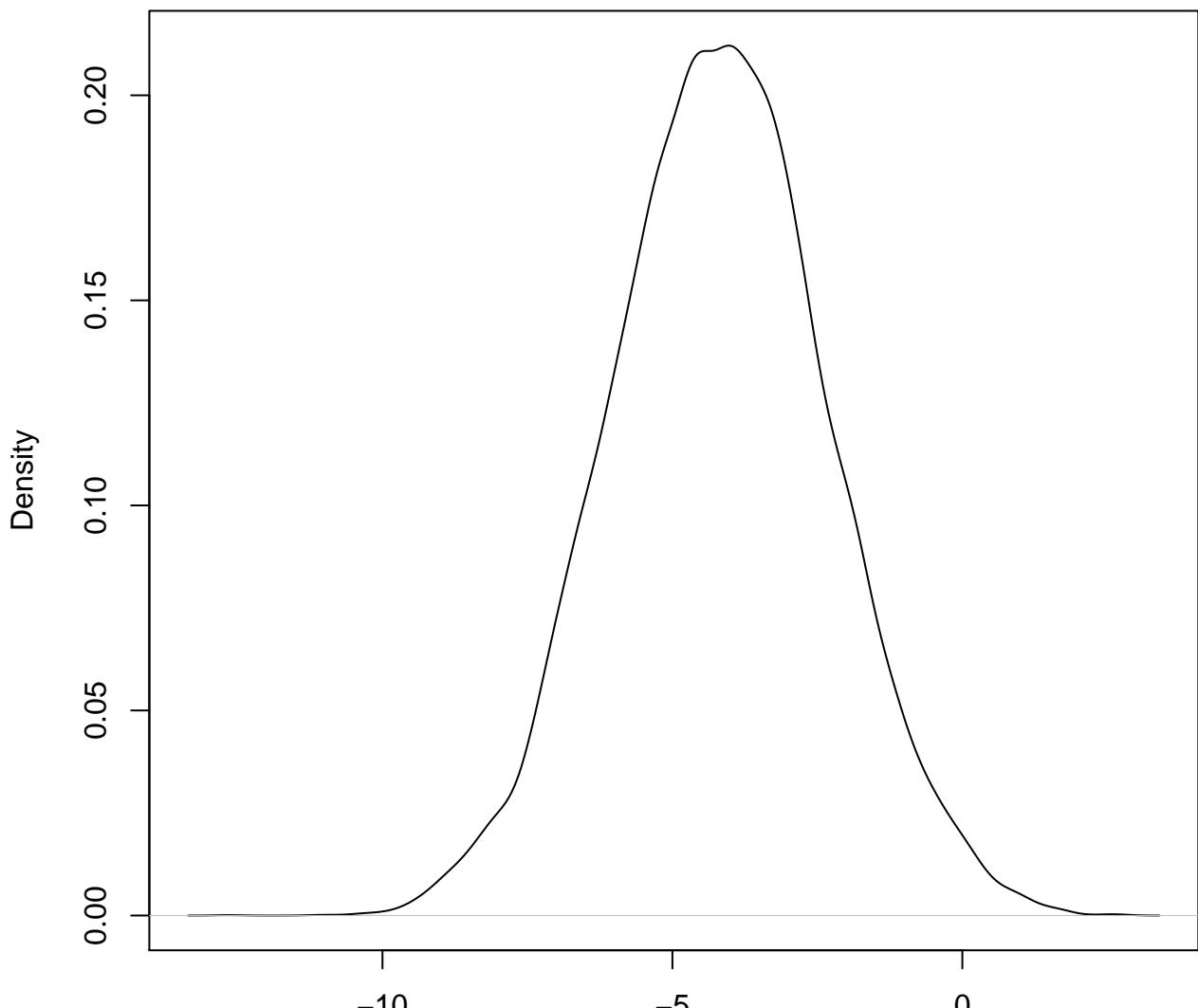
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
383**



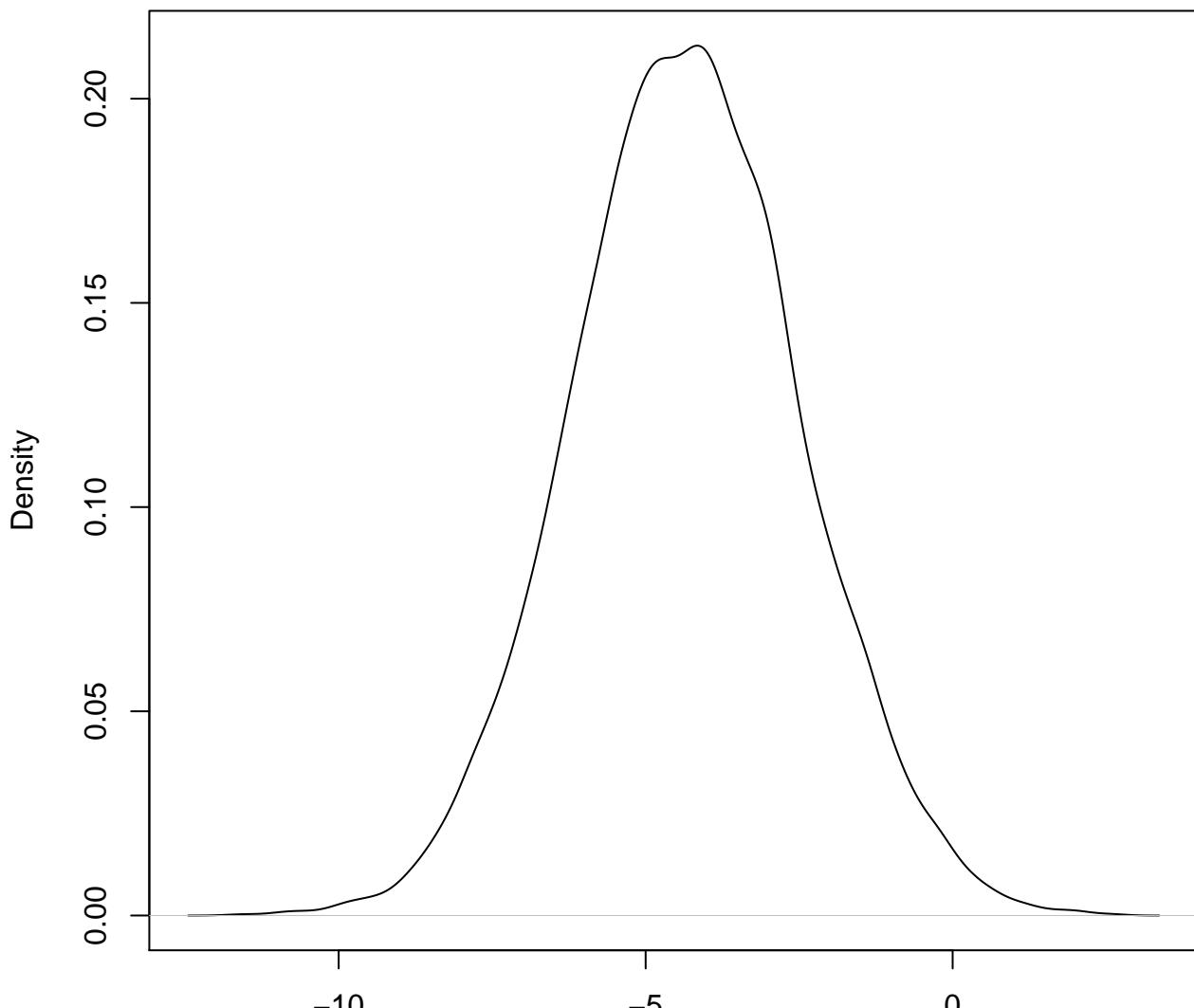
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
384**



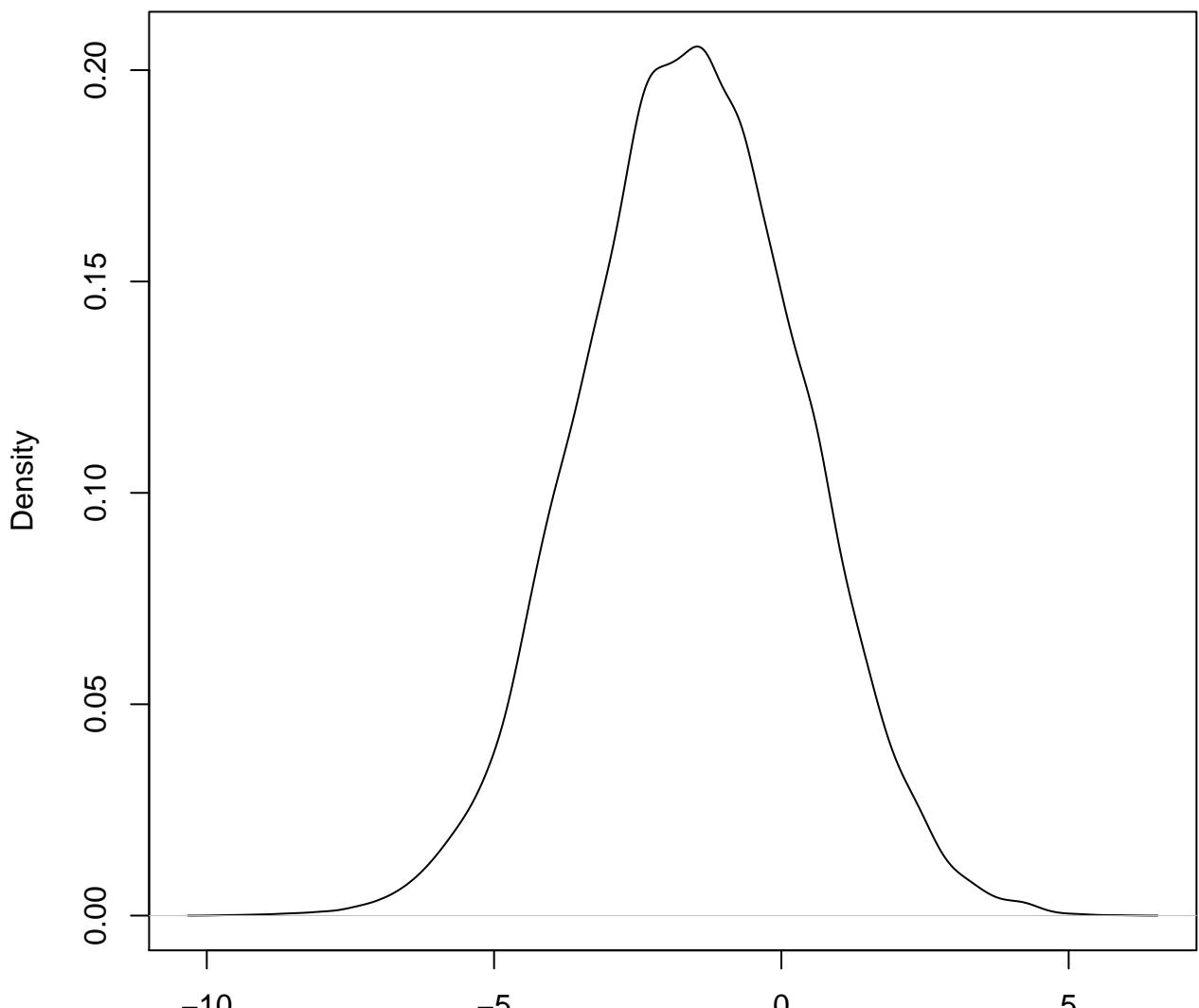
N = 20000 Bandwidth = 0.23

**density plot of predict posterior of y
385**



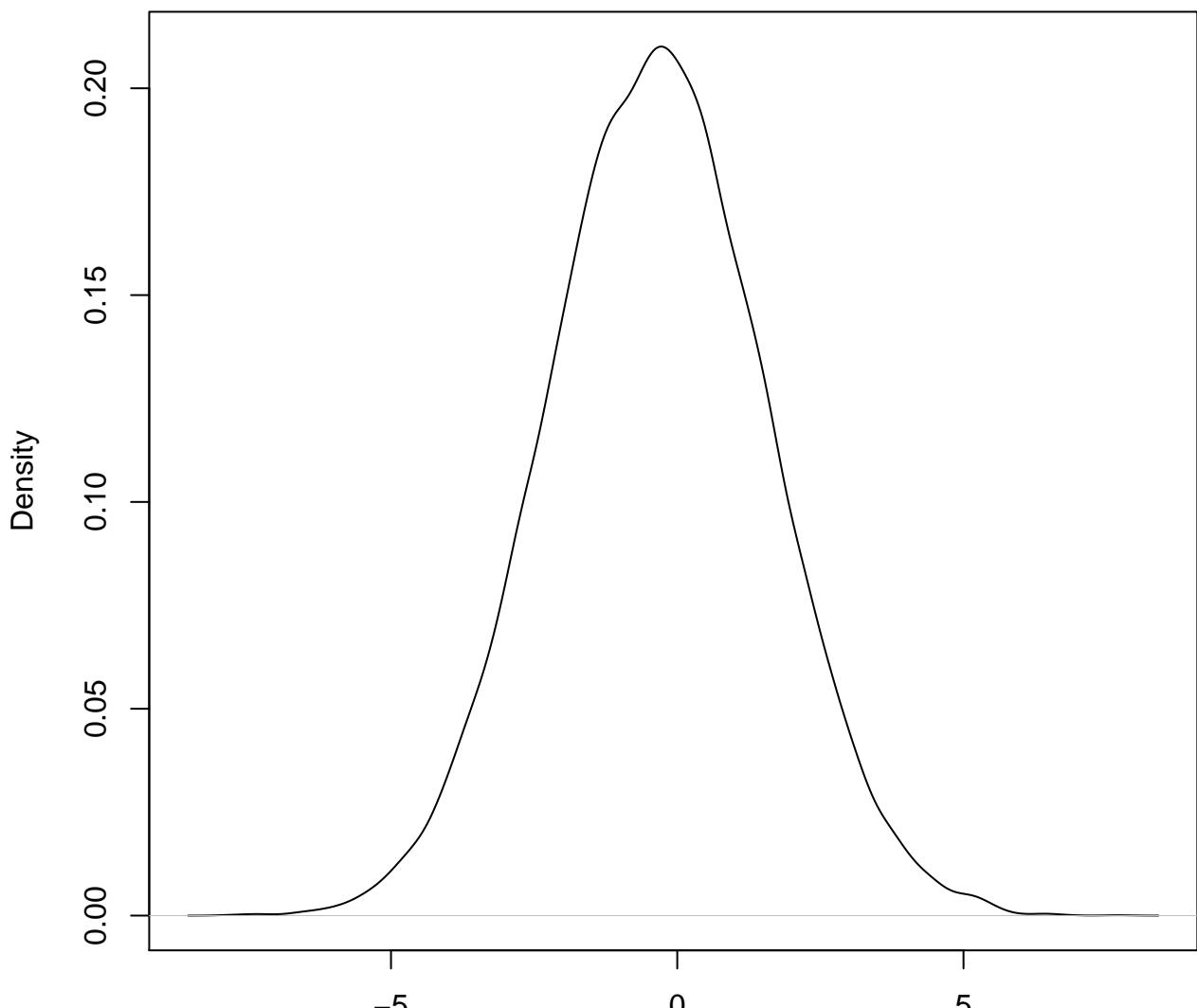
N = 20000 Bandwidth = 0.2301

**density plot of predict posterior of y
386**



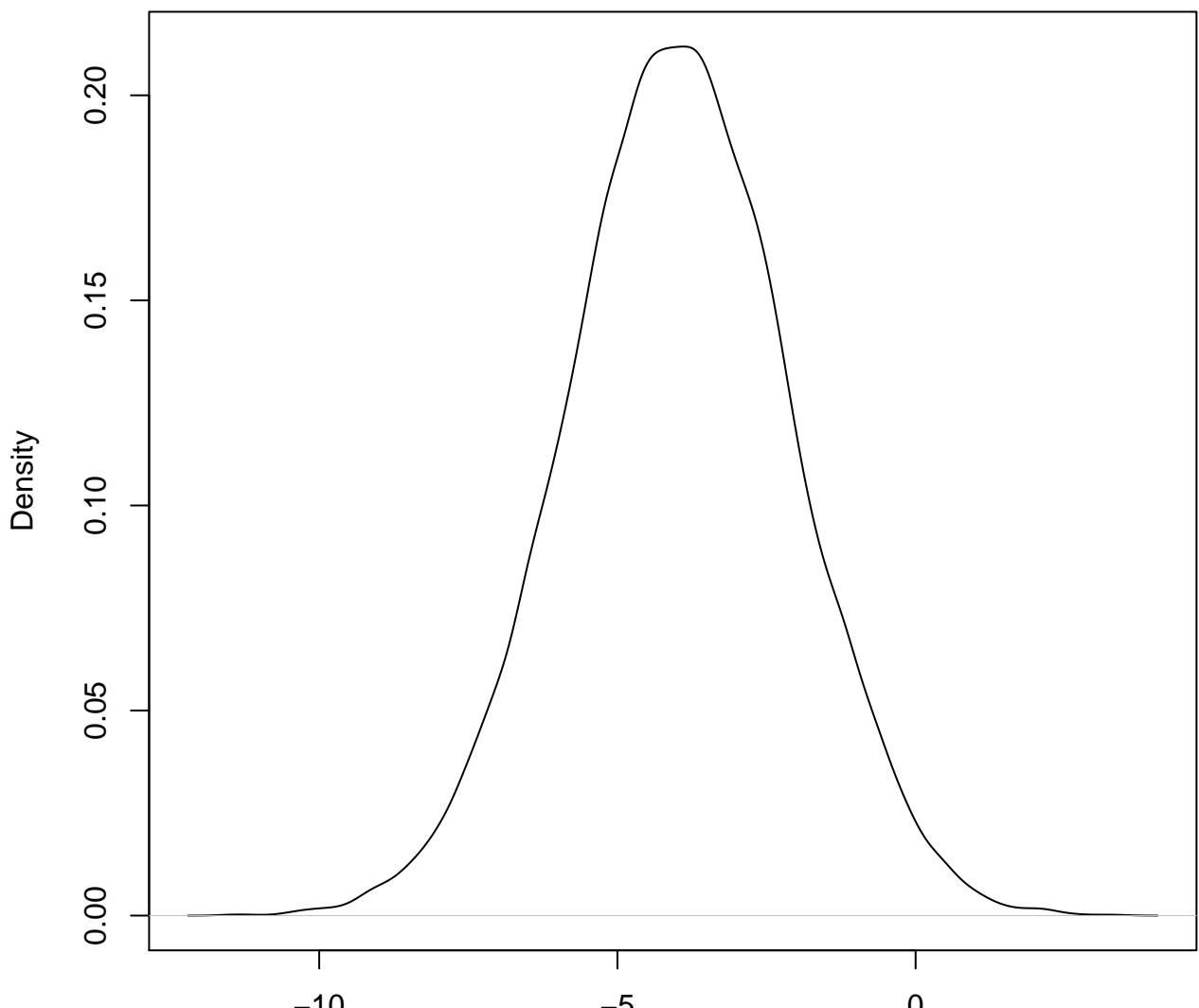
N = 20000 Bandwidth = 0.2372

**density plot of predict posterior of y
387**



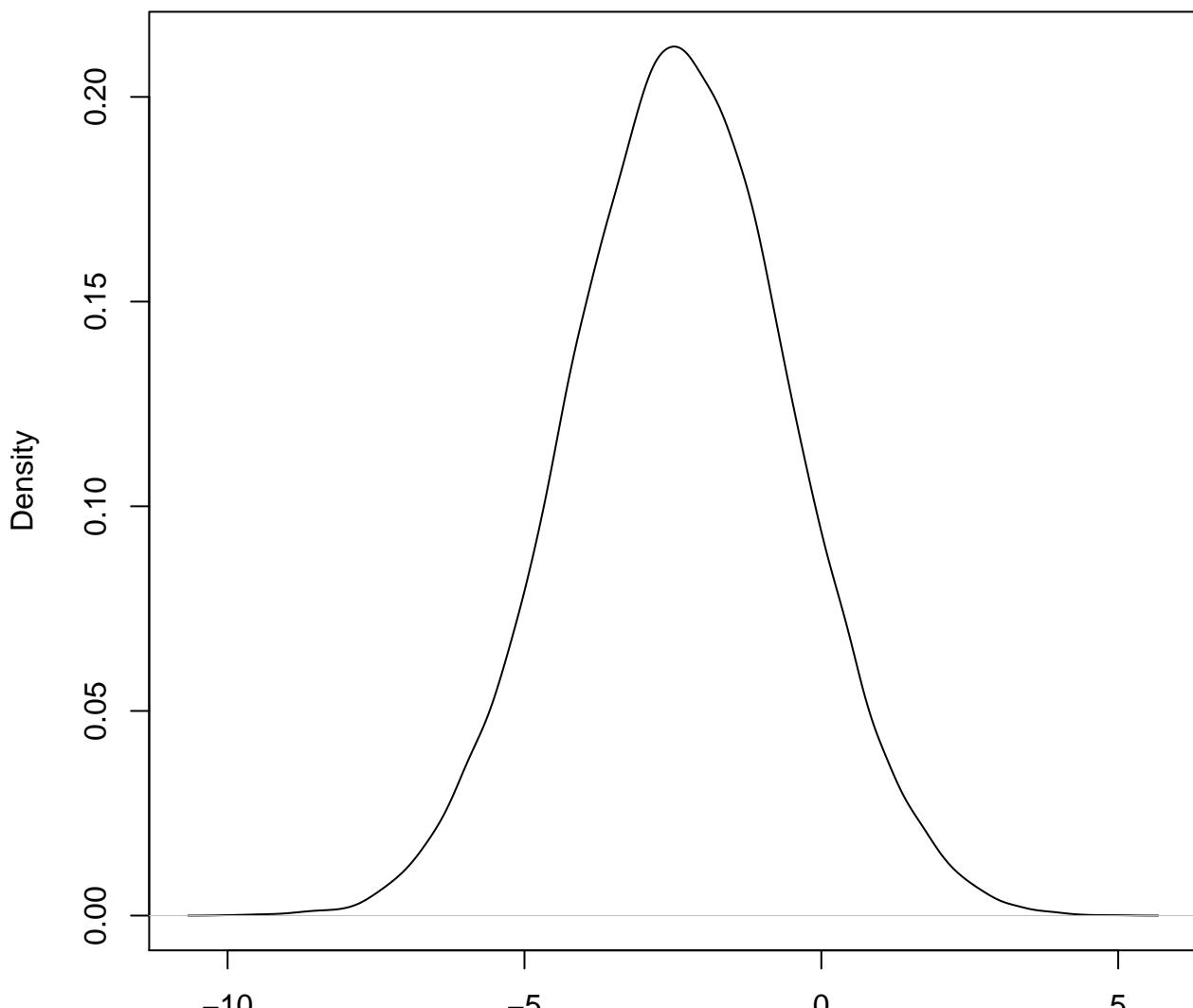
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
388**



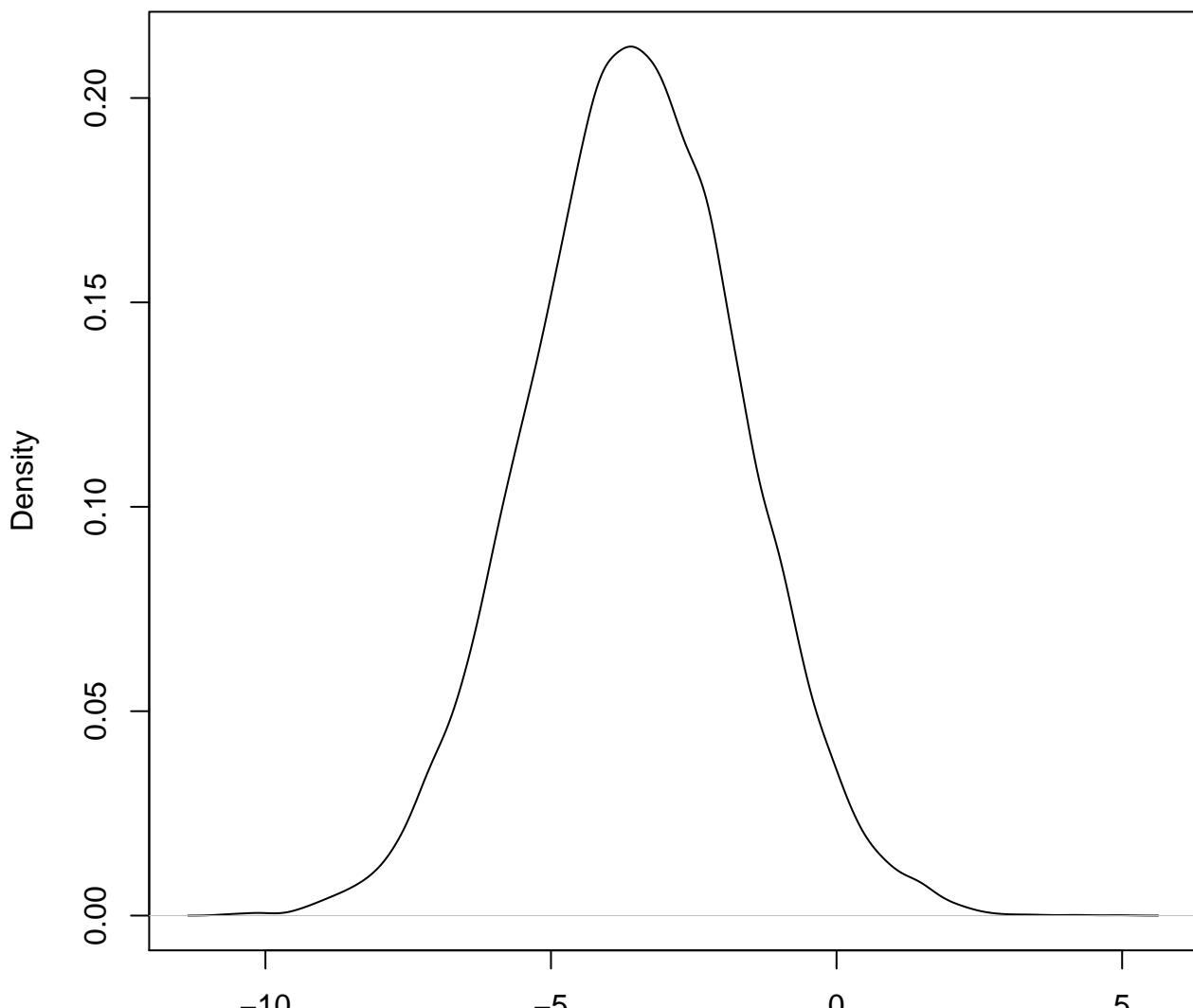
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
389**



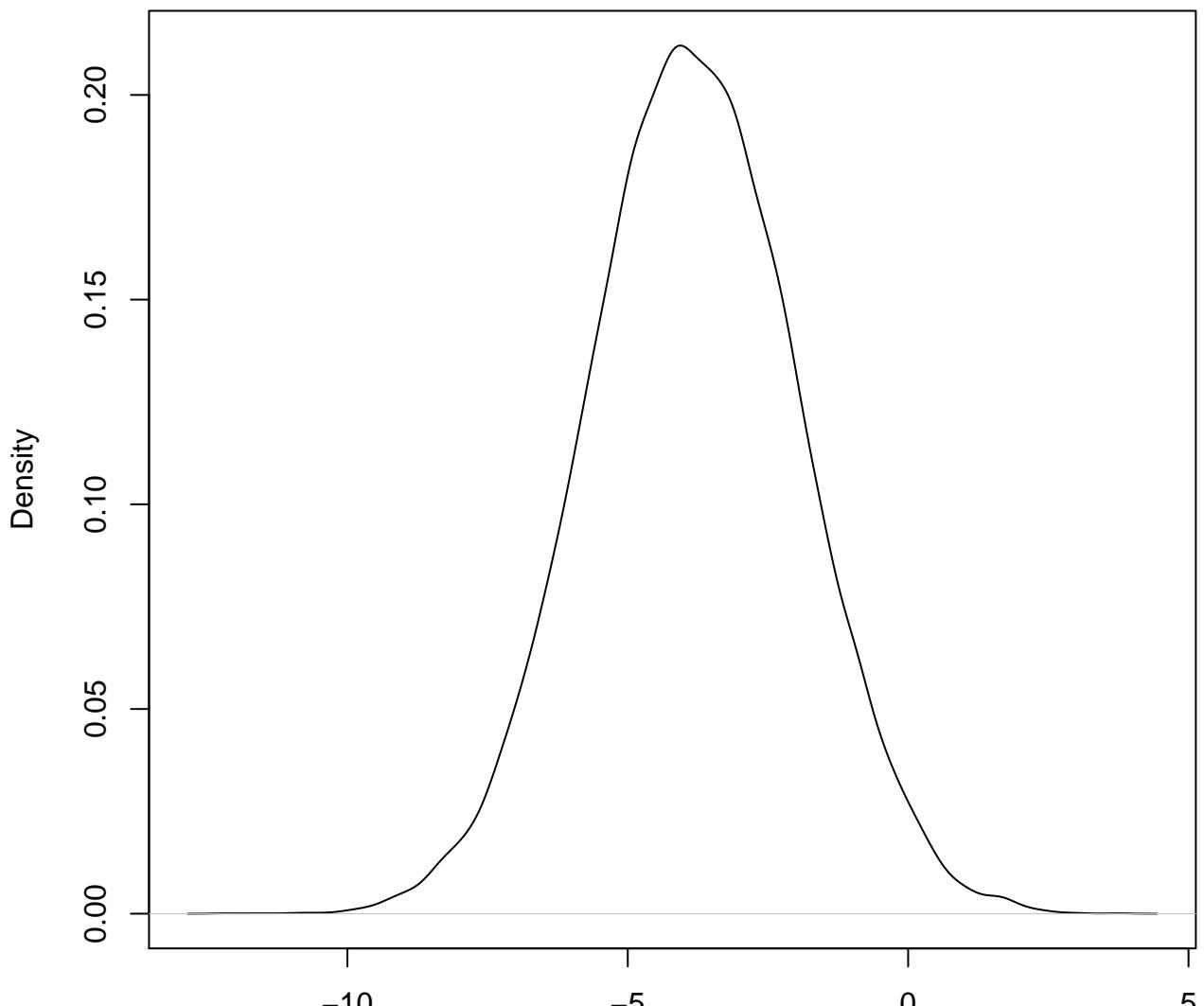
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
390**



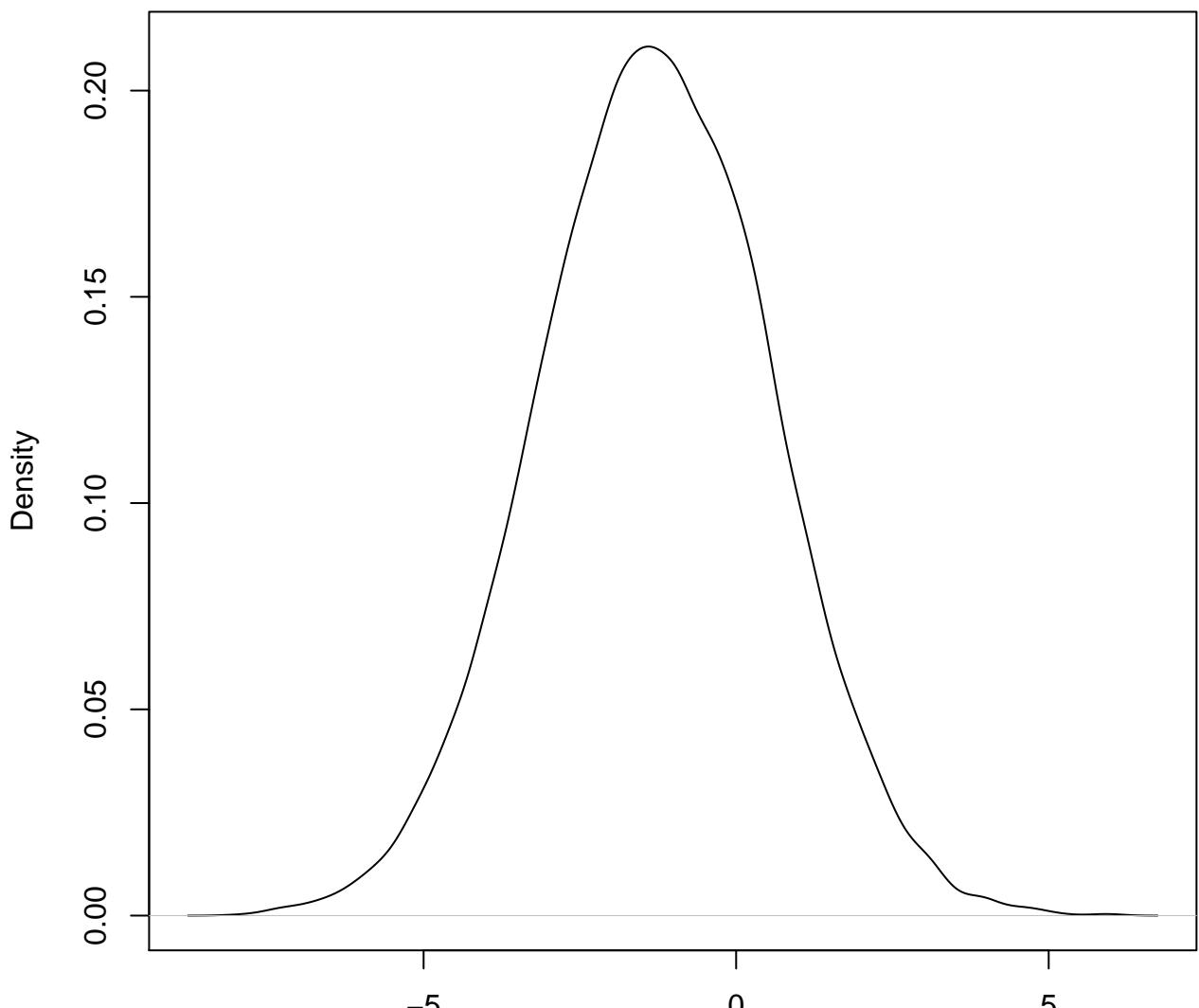
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
391**



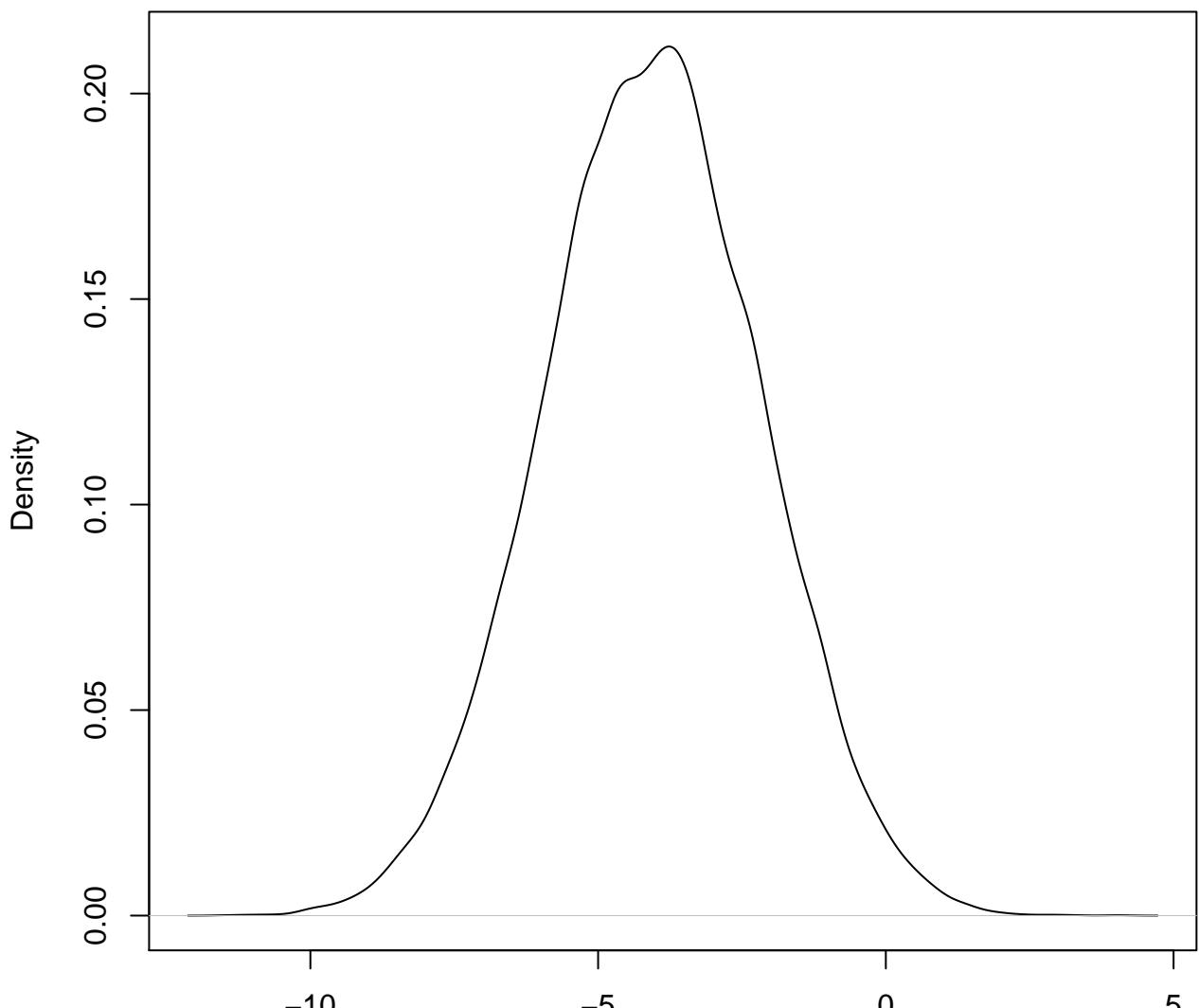
N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
392**



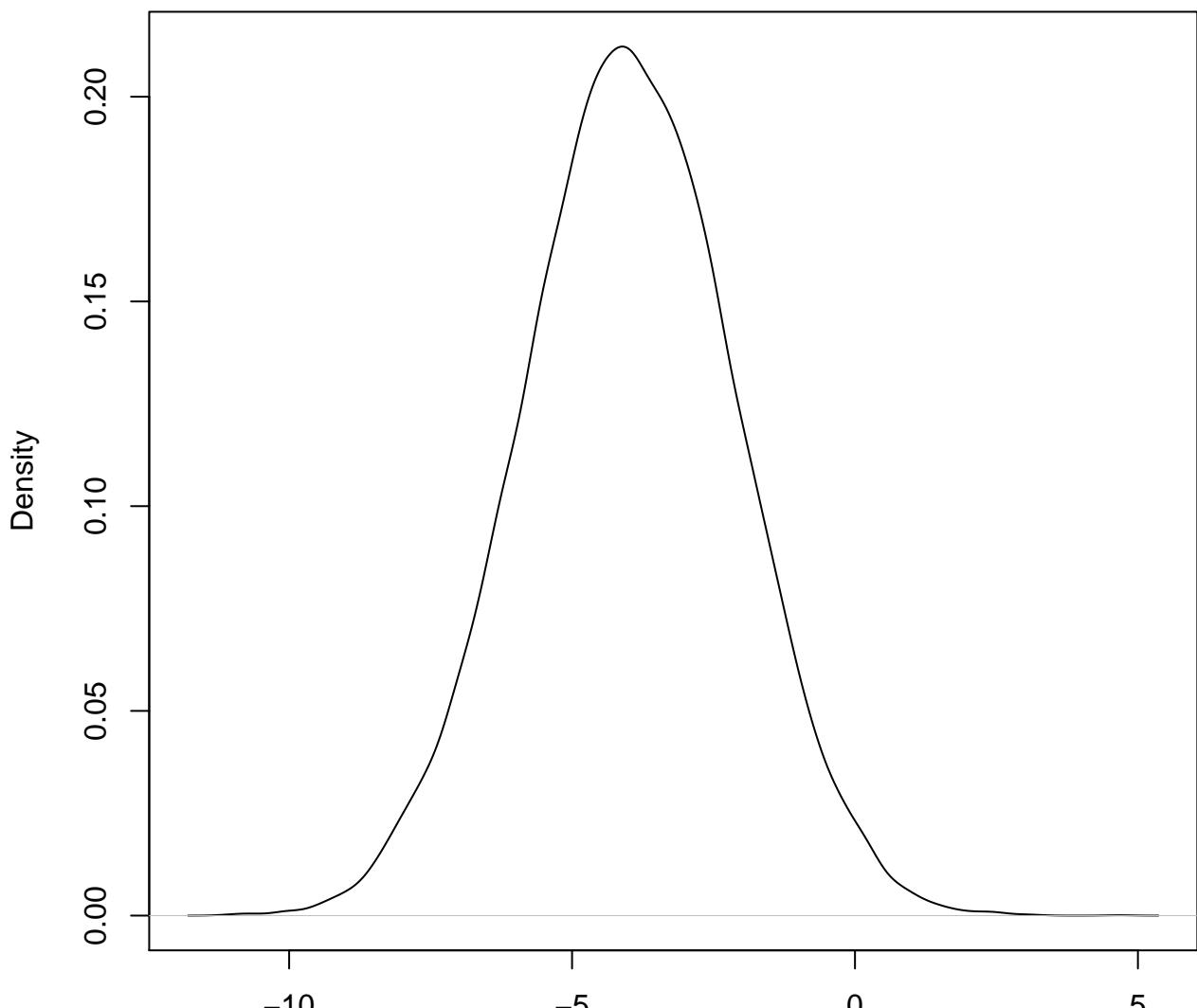
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
393**



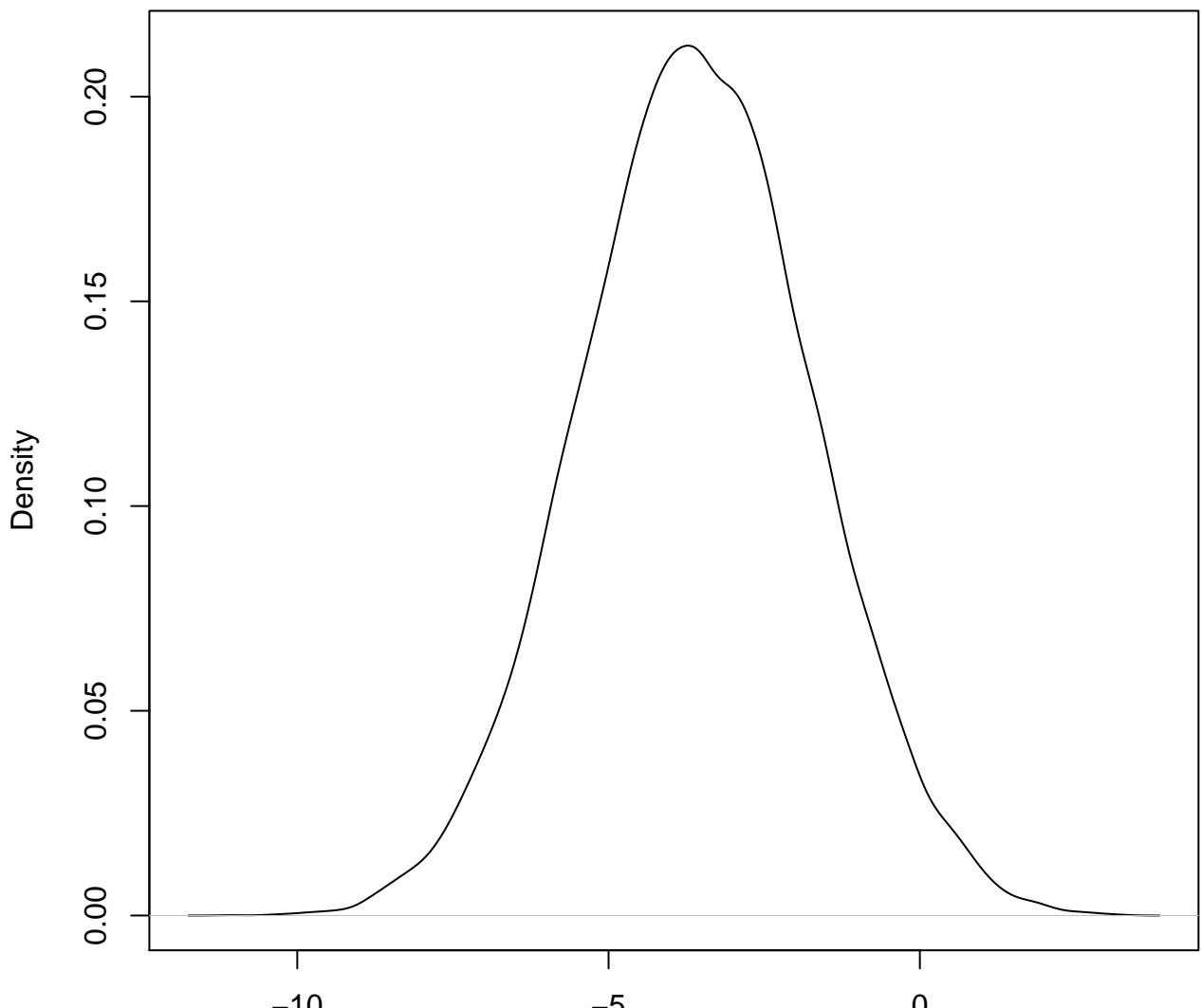
N = 20000 Bandwidth = 0.2325

**density plot of predict posterior of y
394**



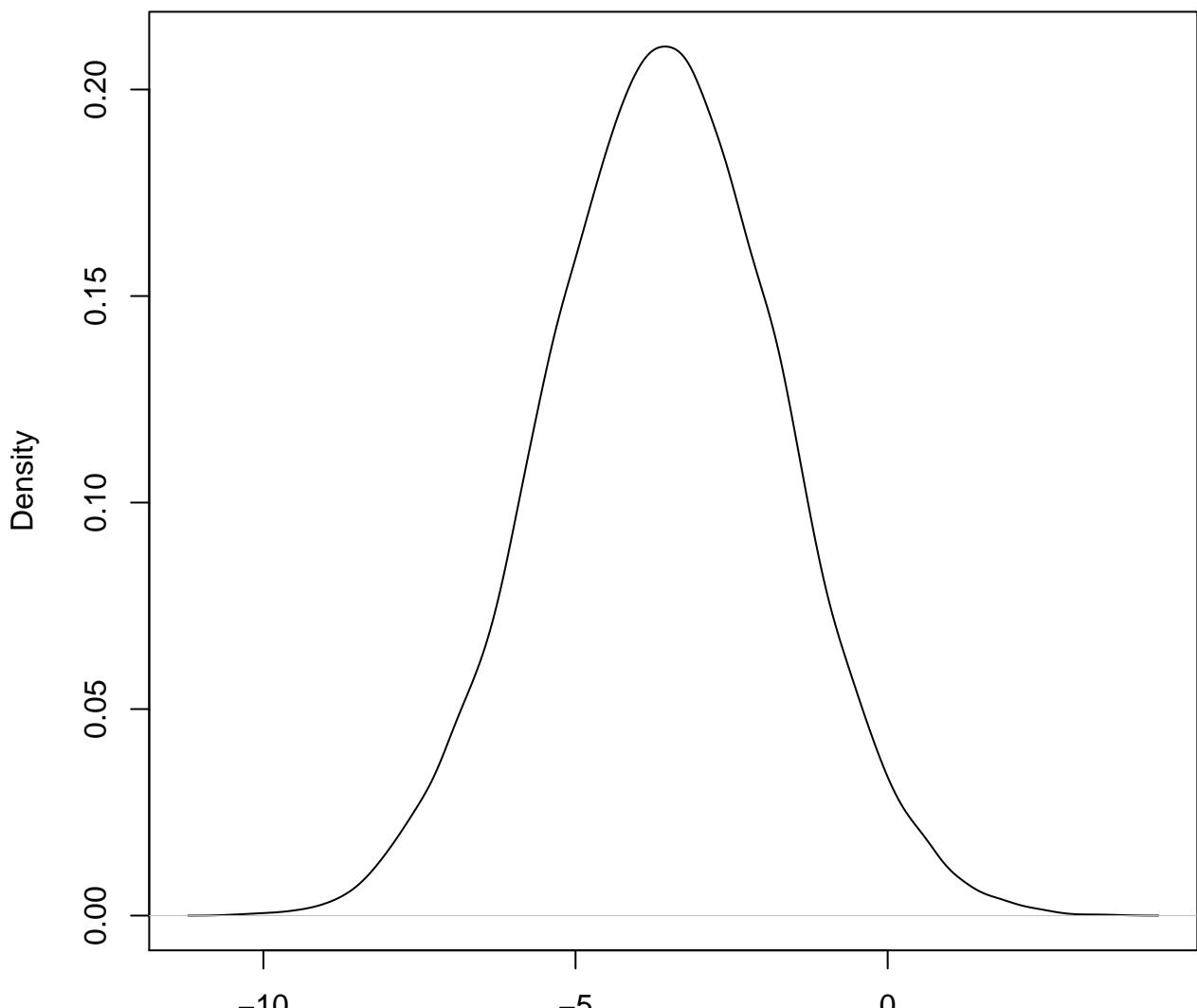
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
395**



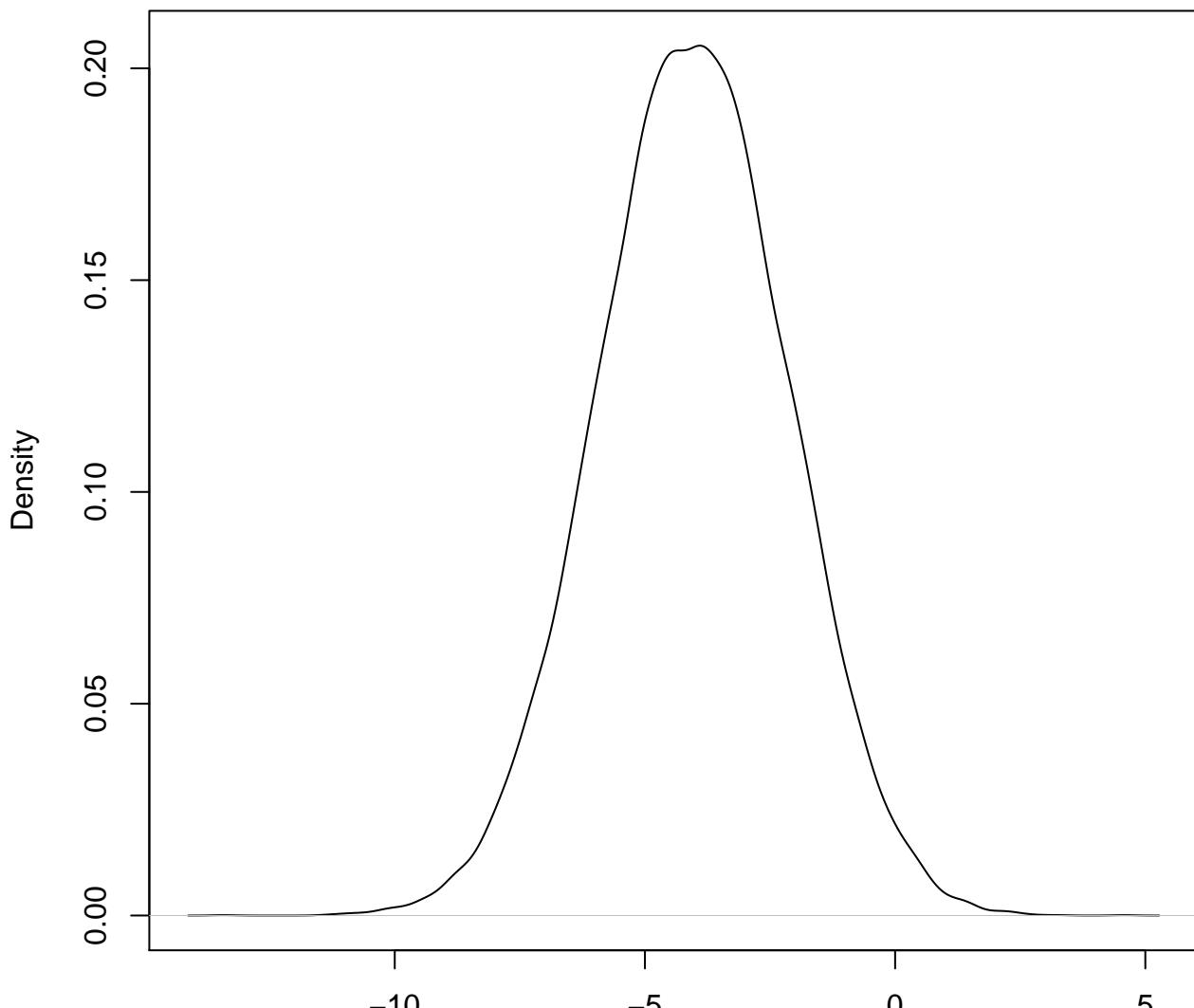
N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
396**



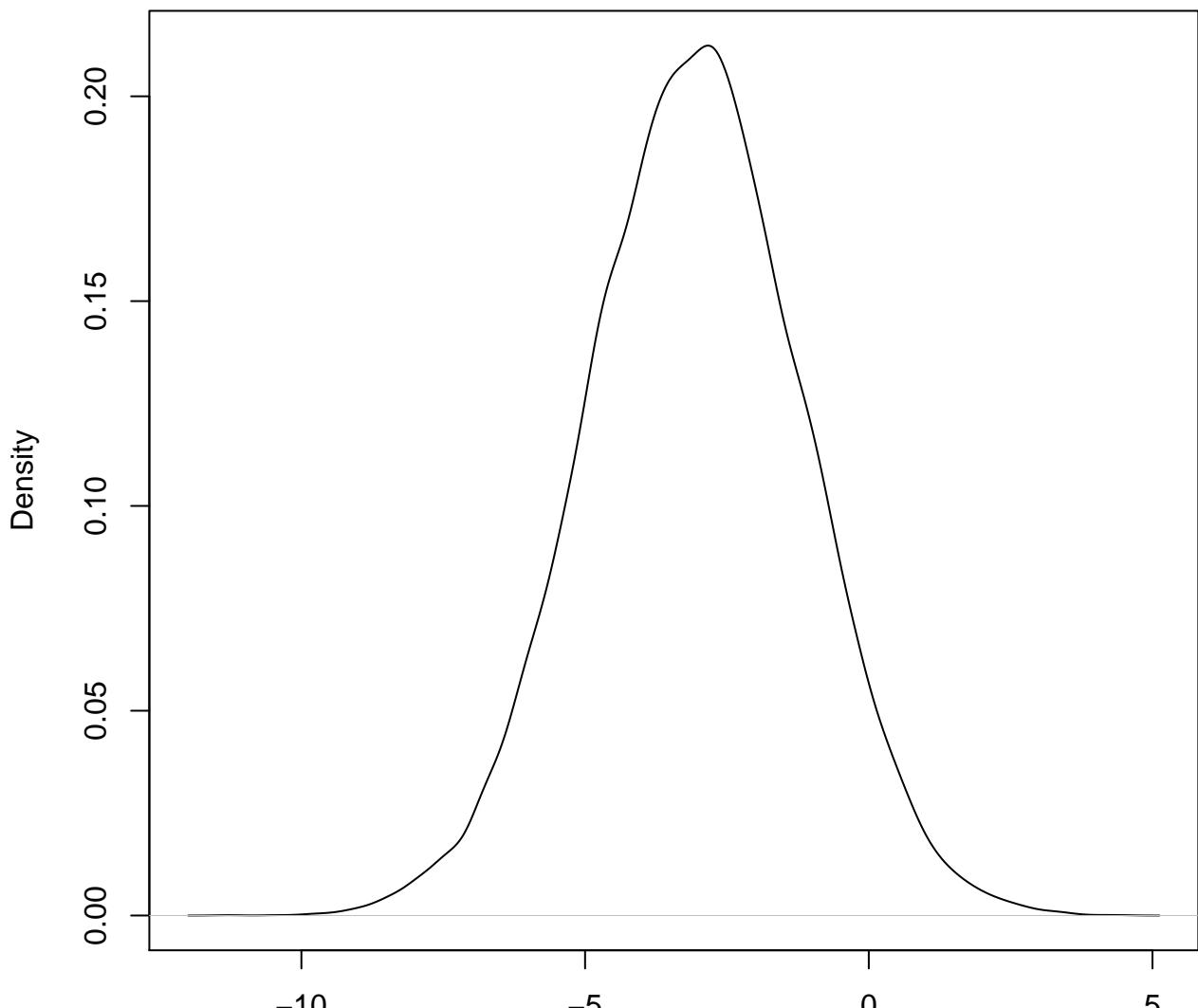
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
397**



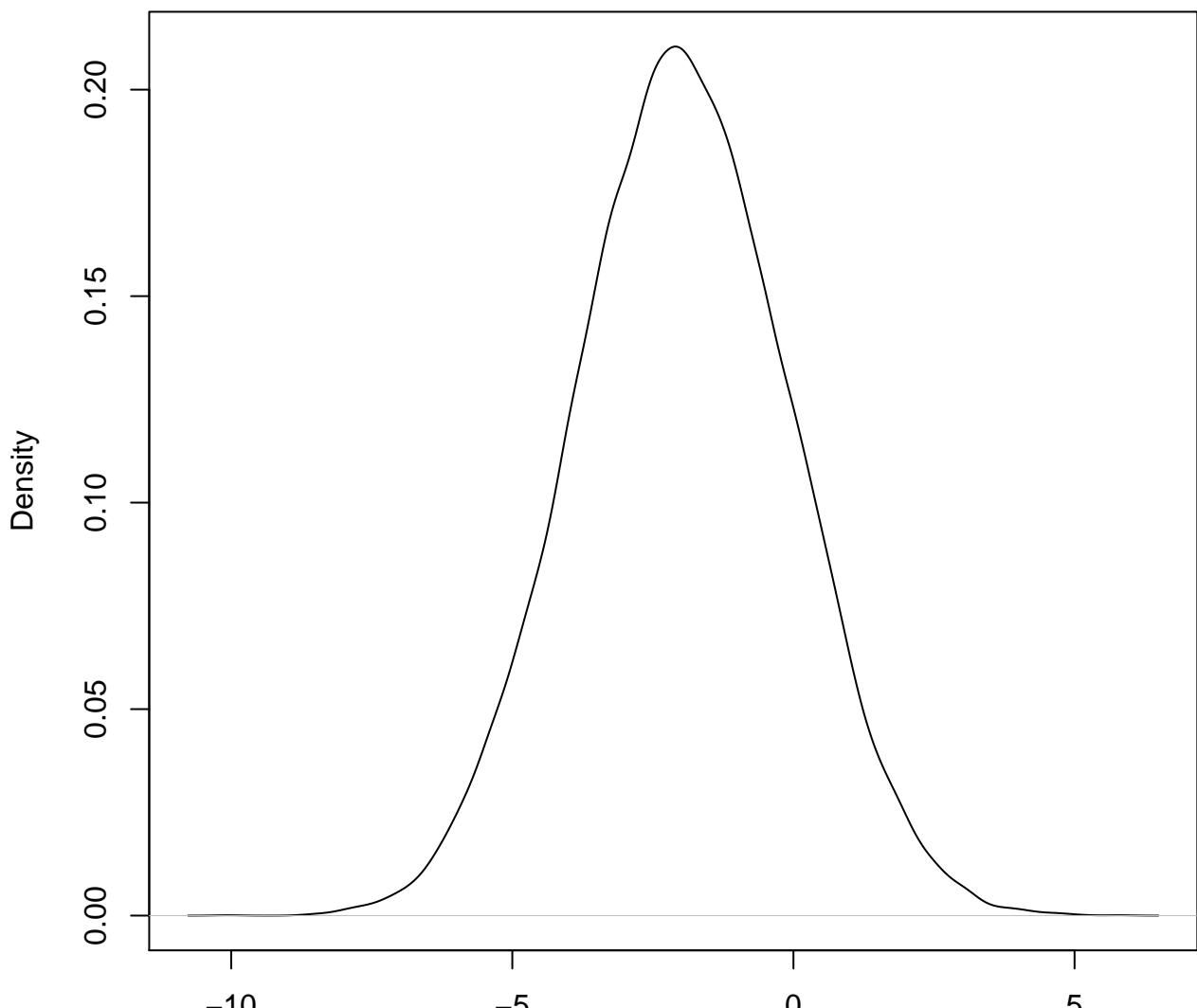
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
398**



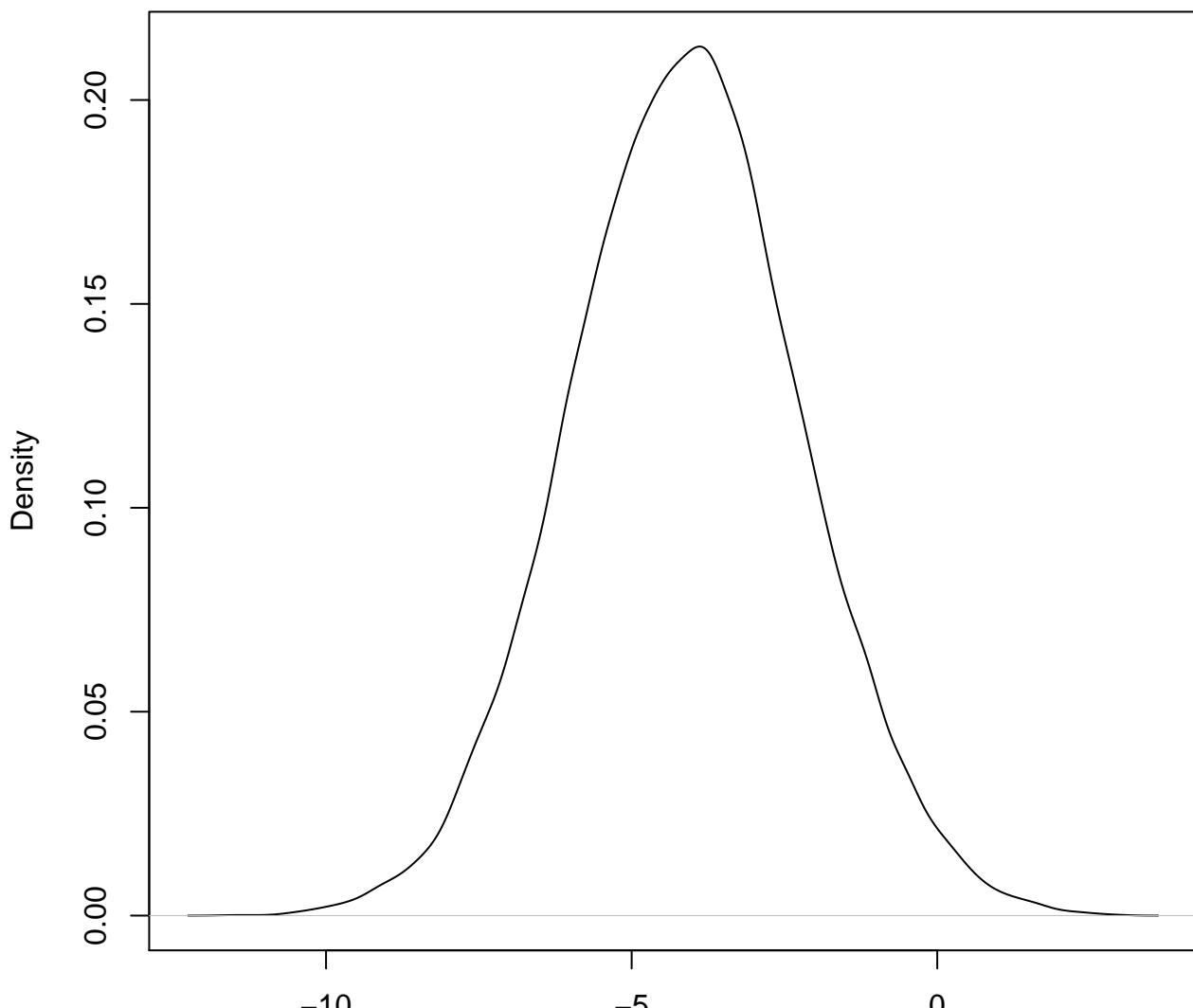
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
399**



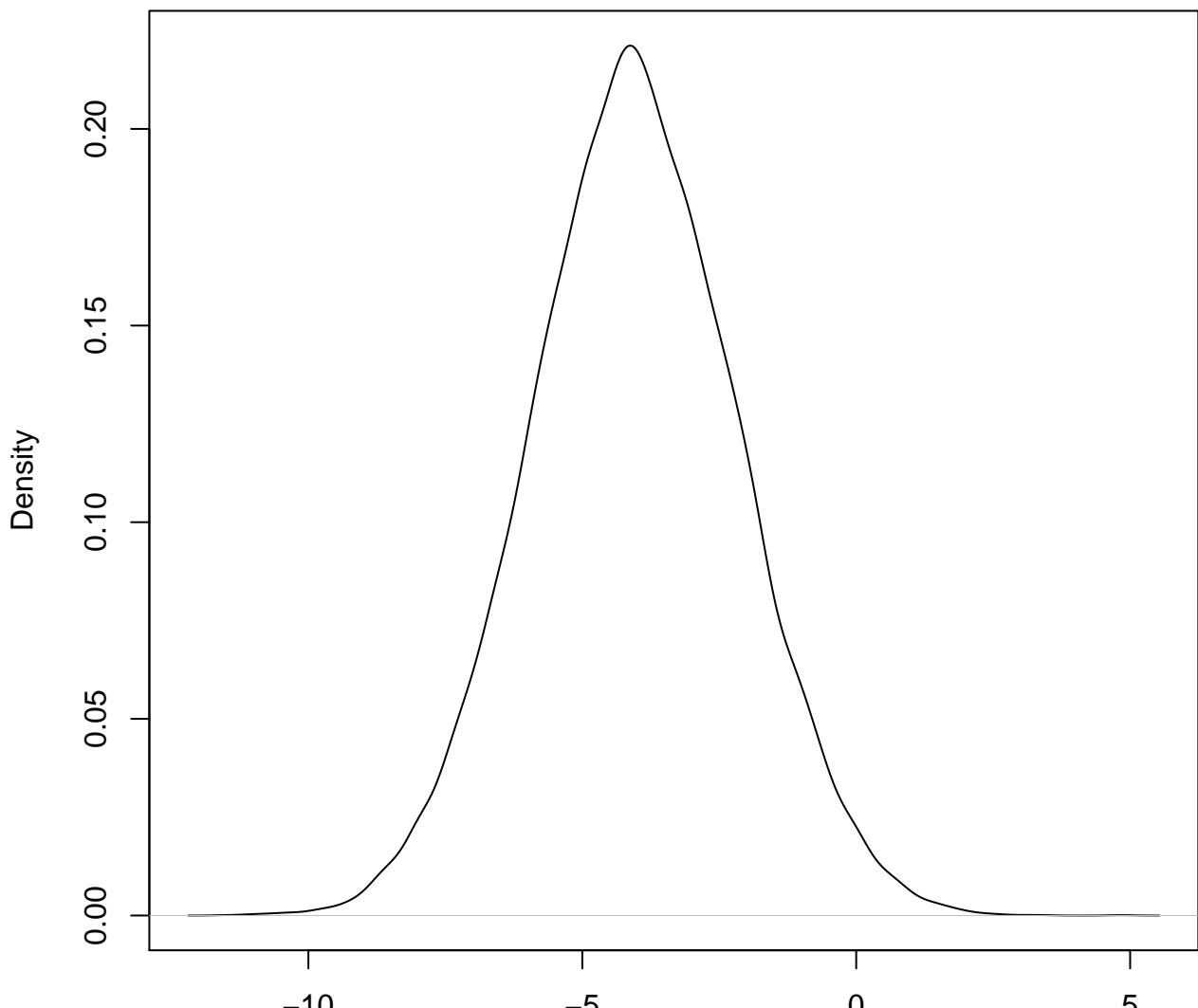
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
400**



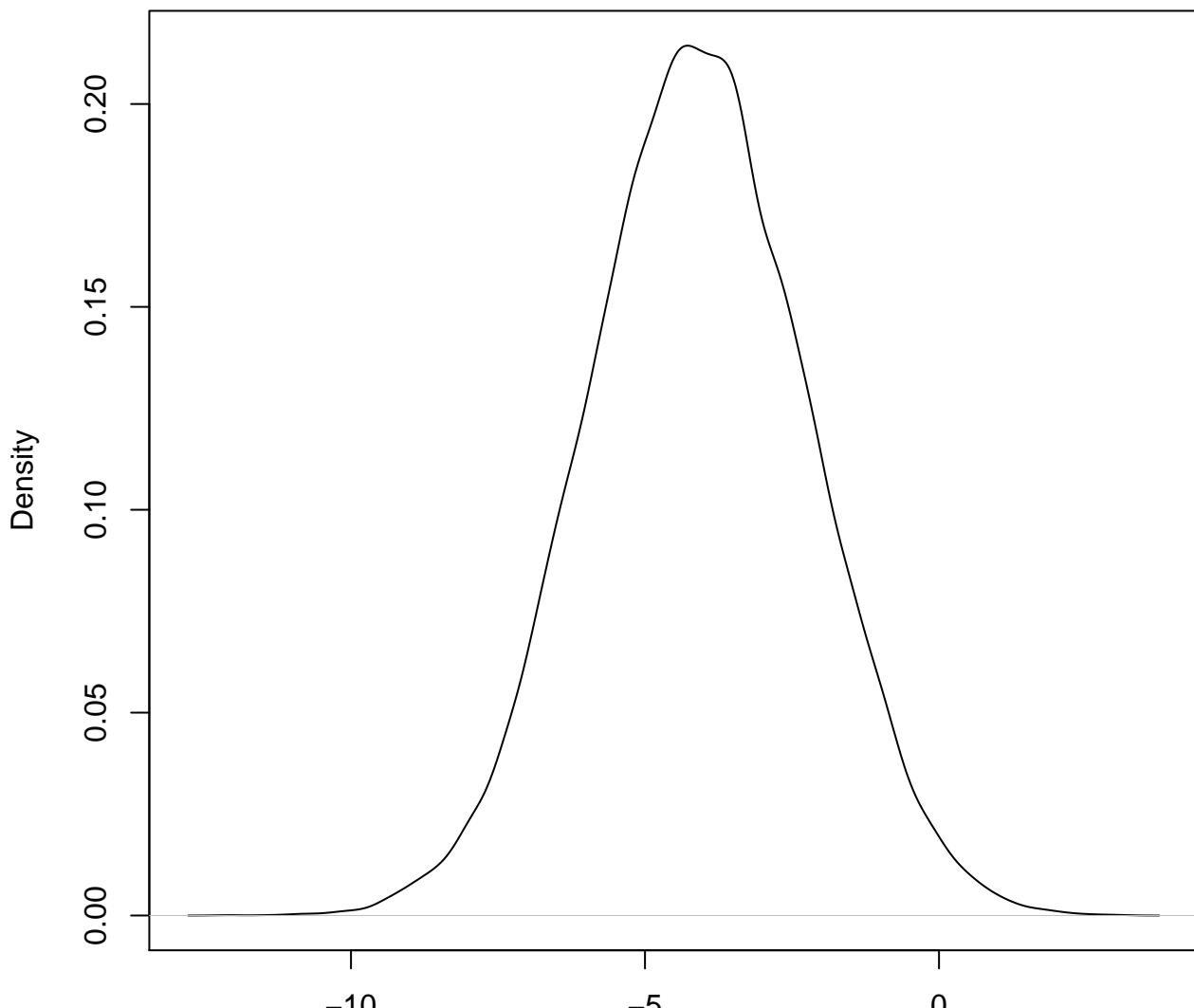
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
401**



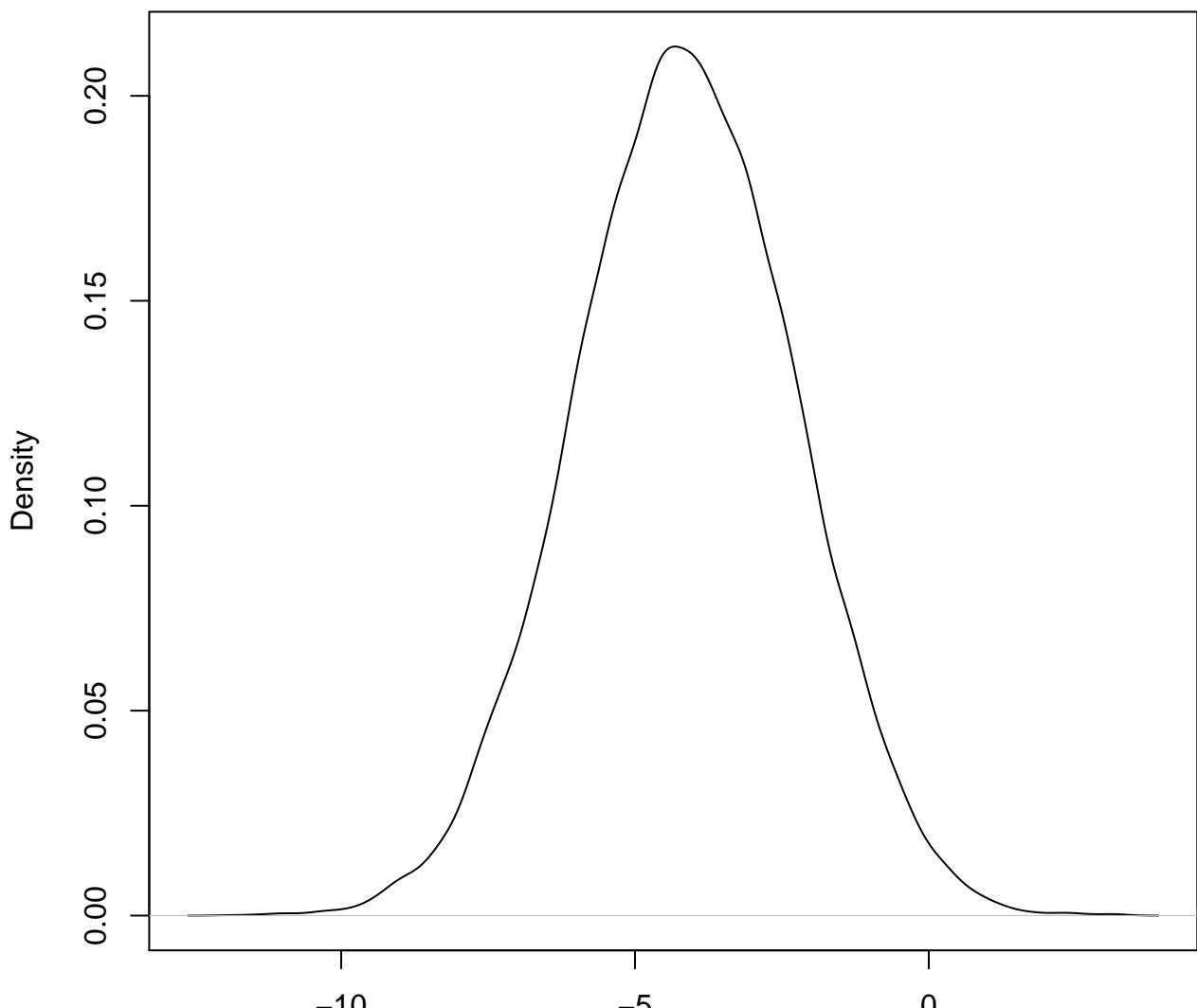
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
402**



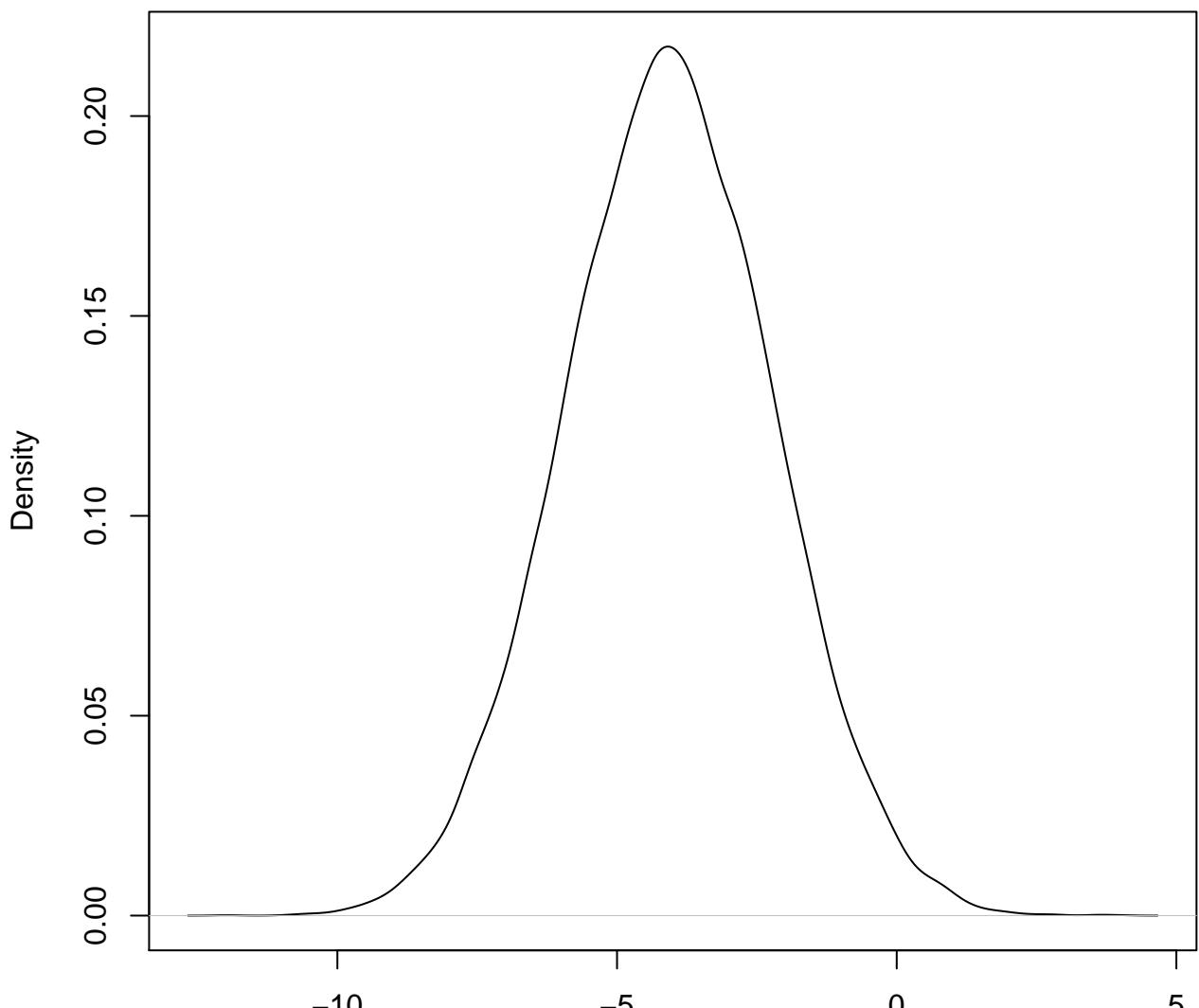
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
403**



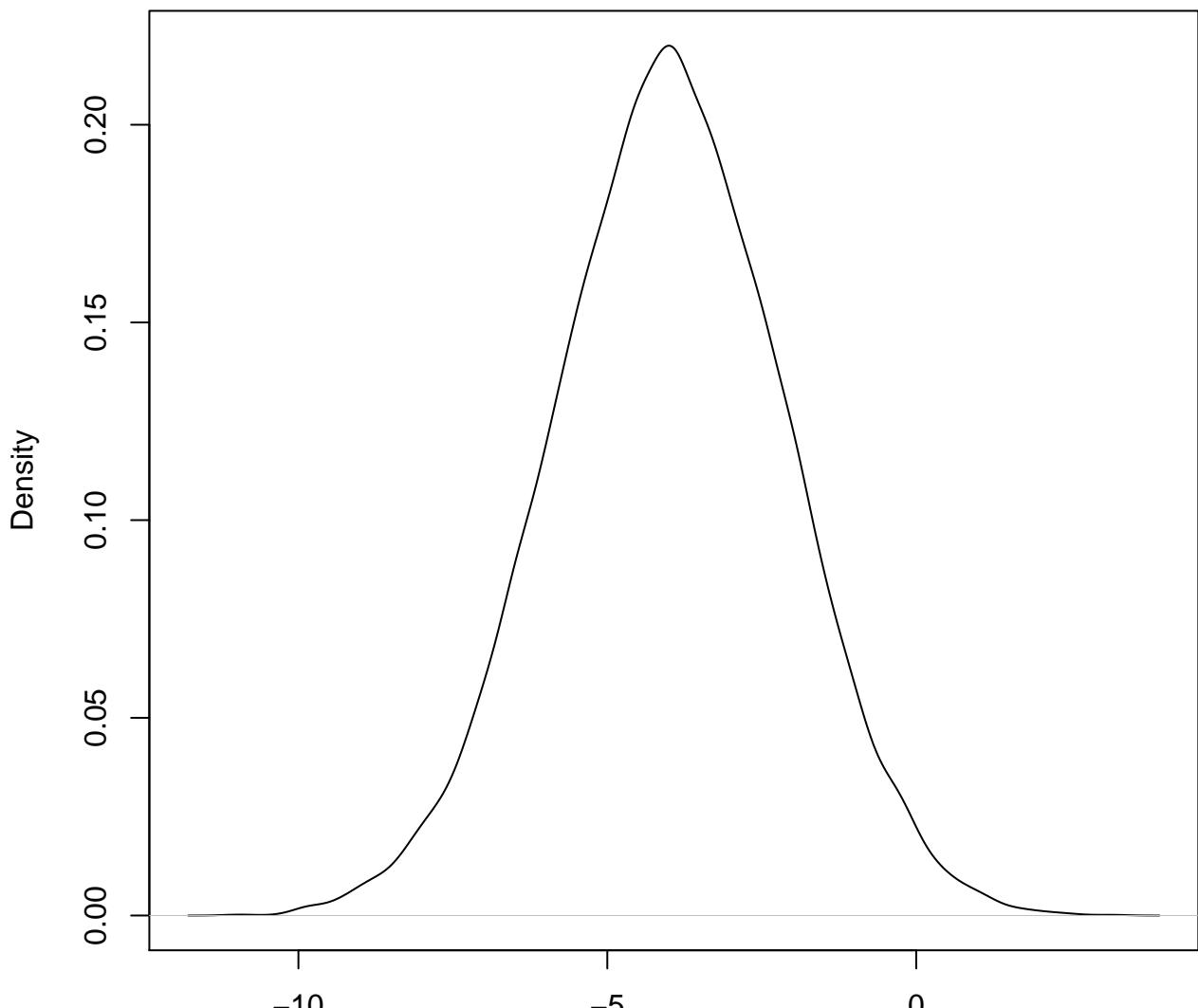
N = 20000 Bandwidth = 0.2325

**density plot of predict posterior of y
404**



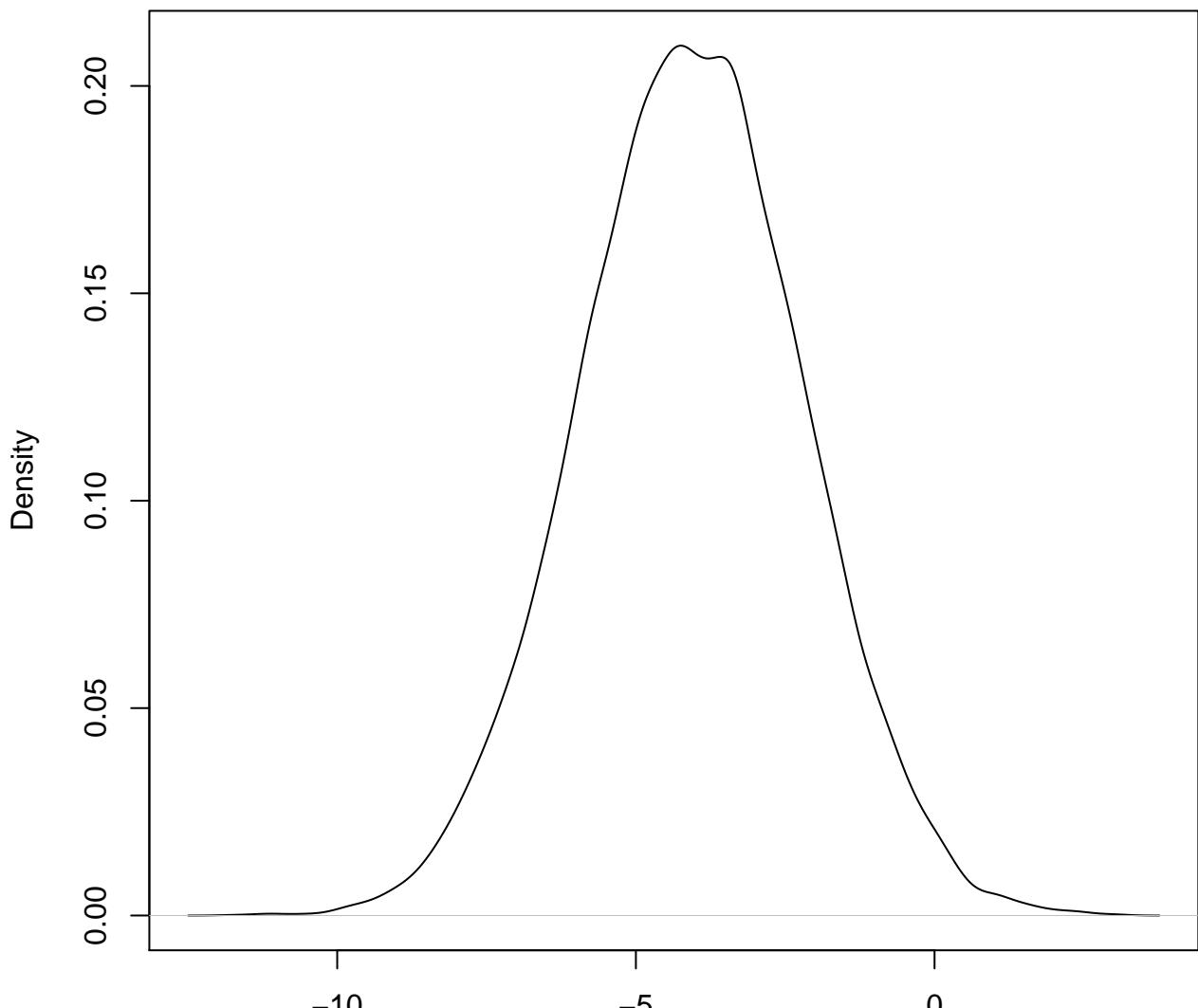
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
405**



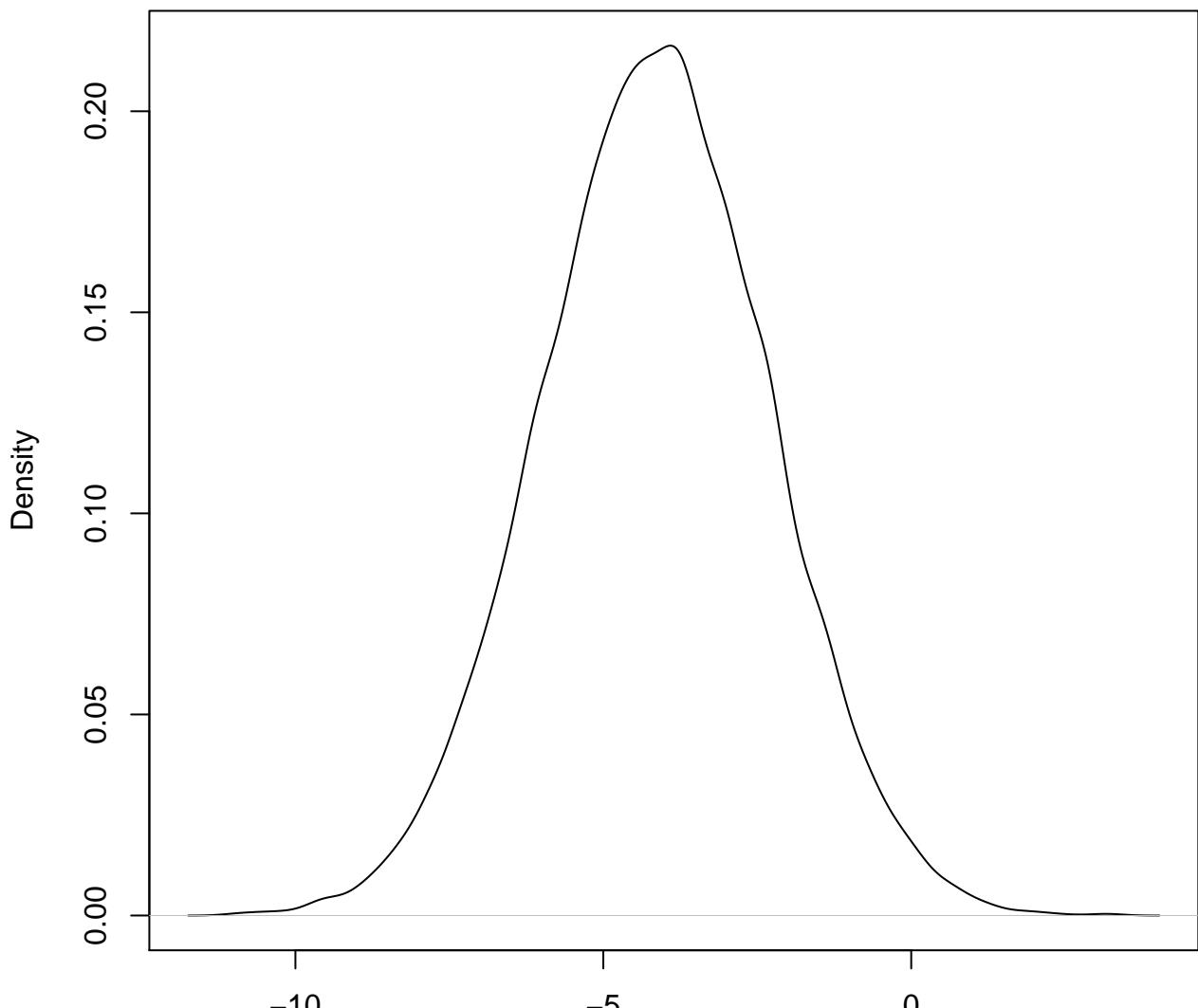
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
406**

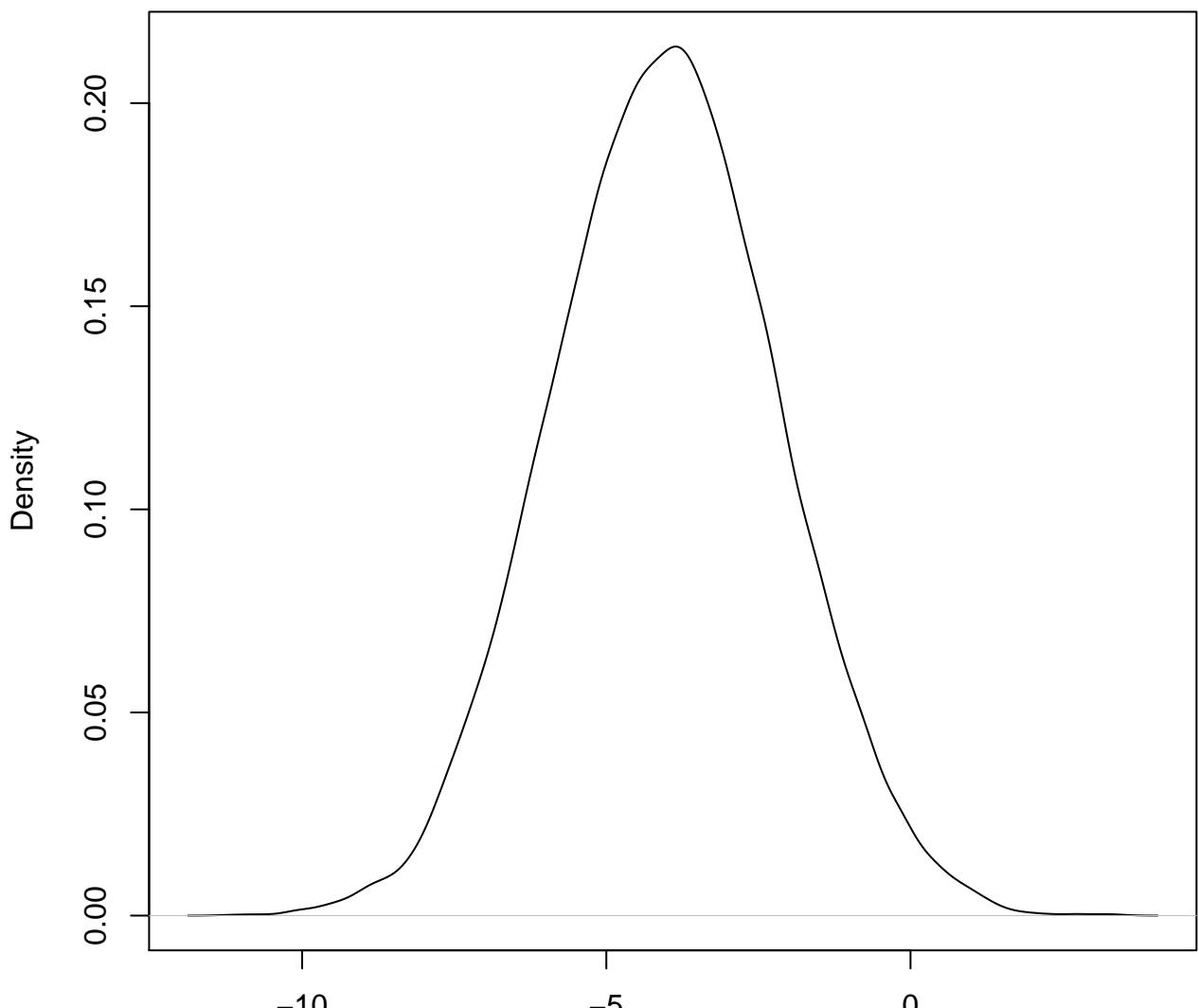


N = 20000 Bandwidth = 0.2327

**density plot of predict posterior of y
407**

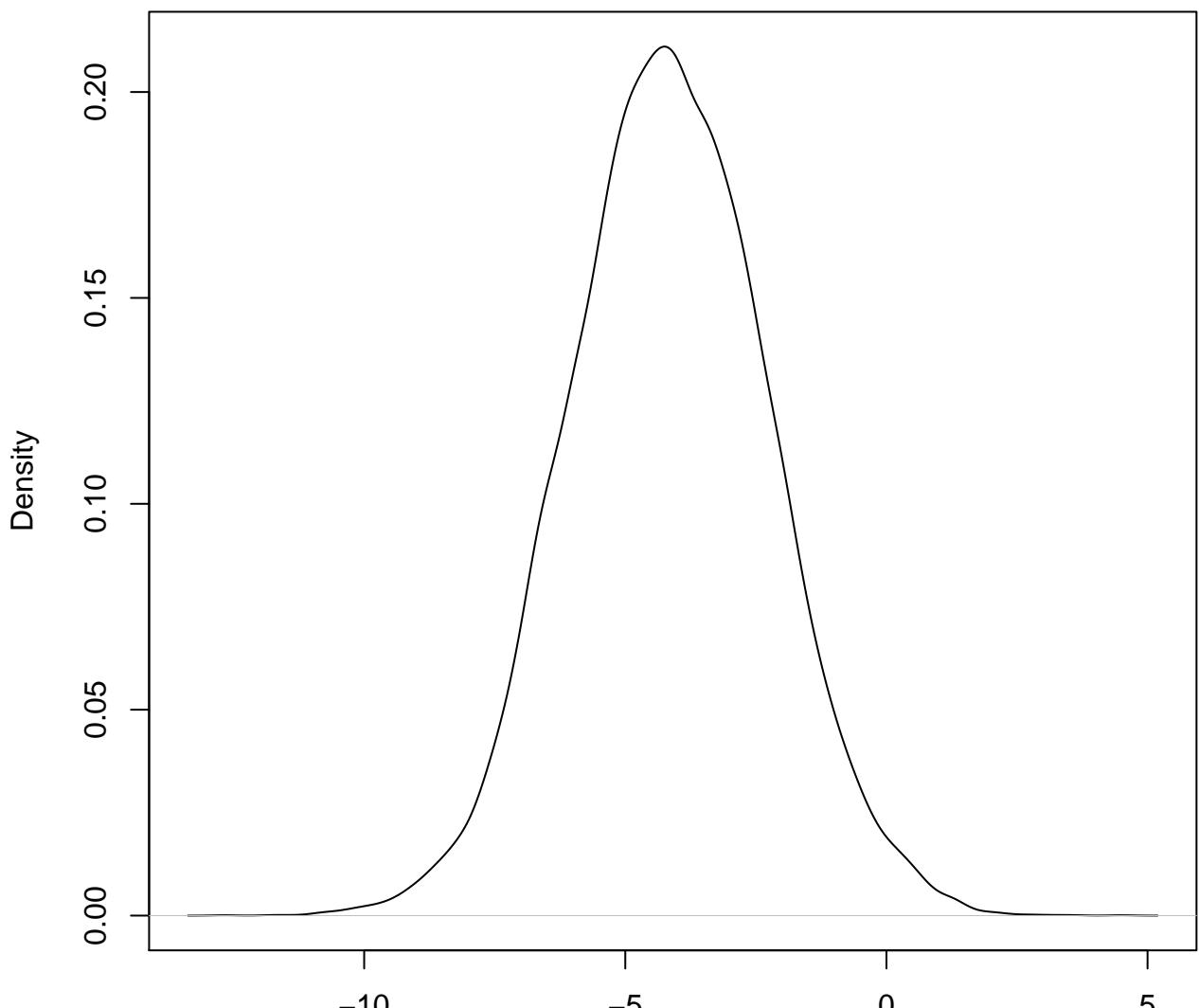


**density plot of predict posterior of y
408**



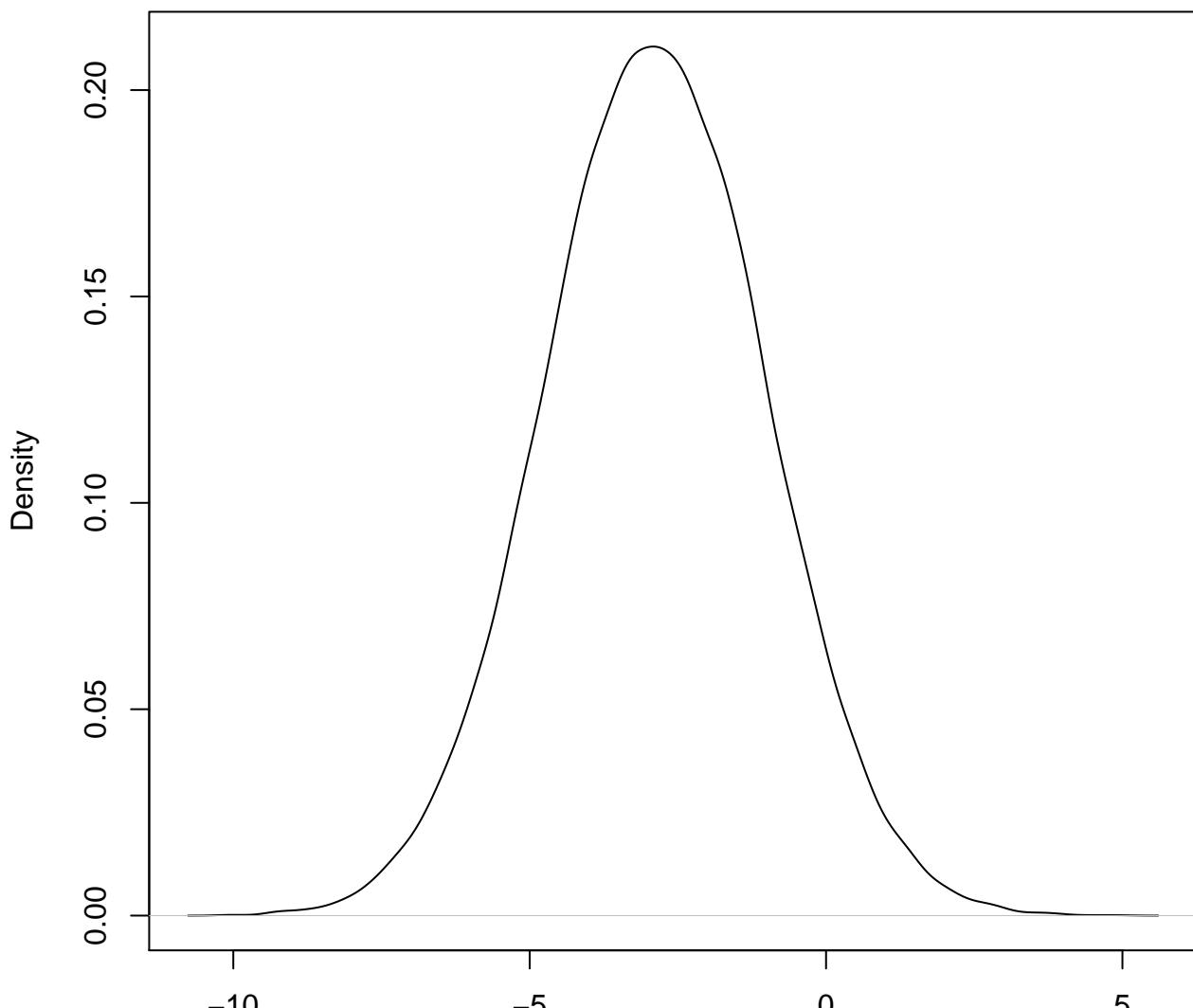
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
409**



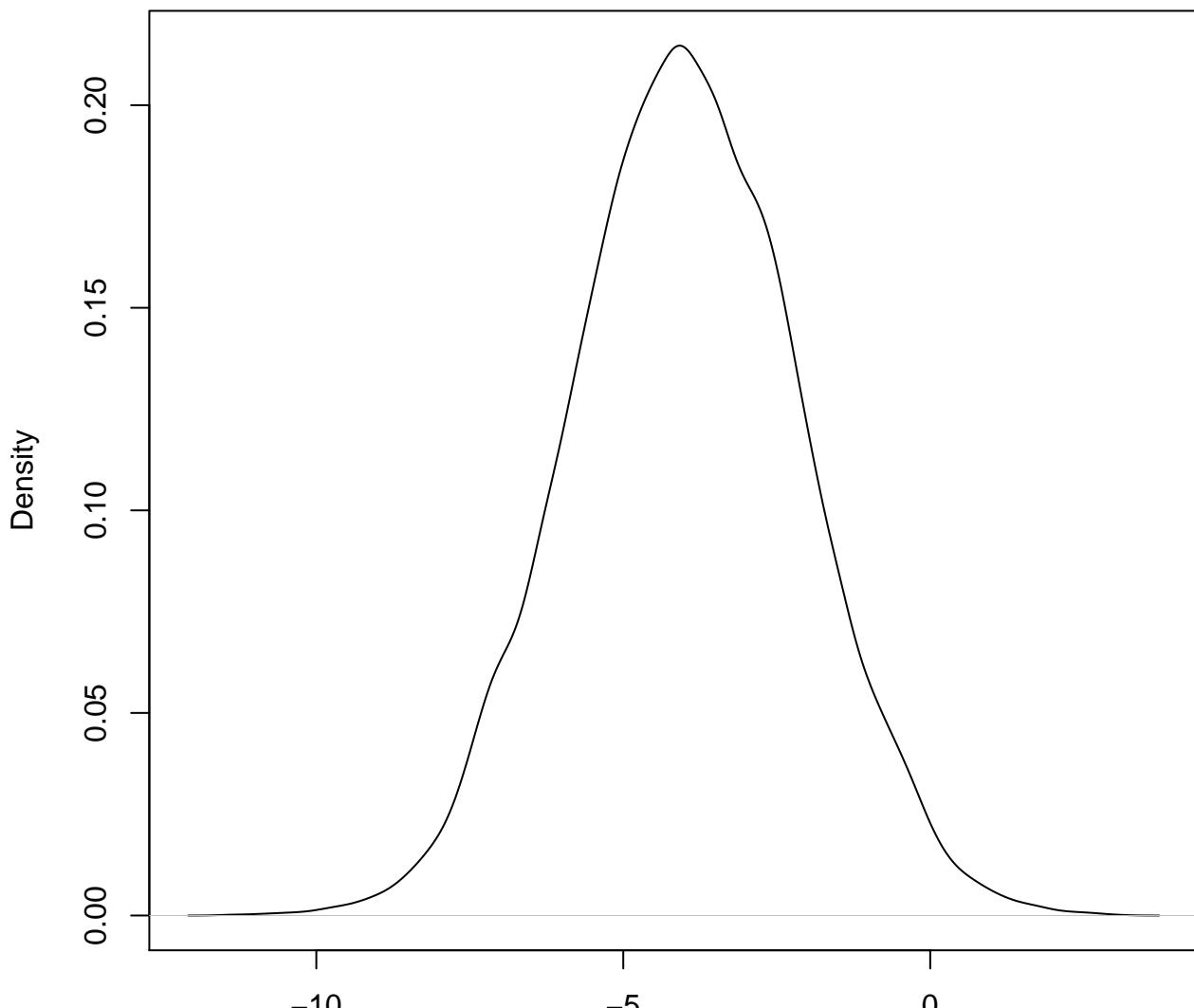
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
410**



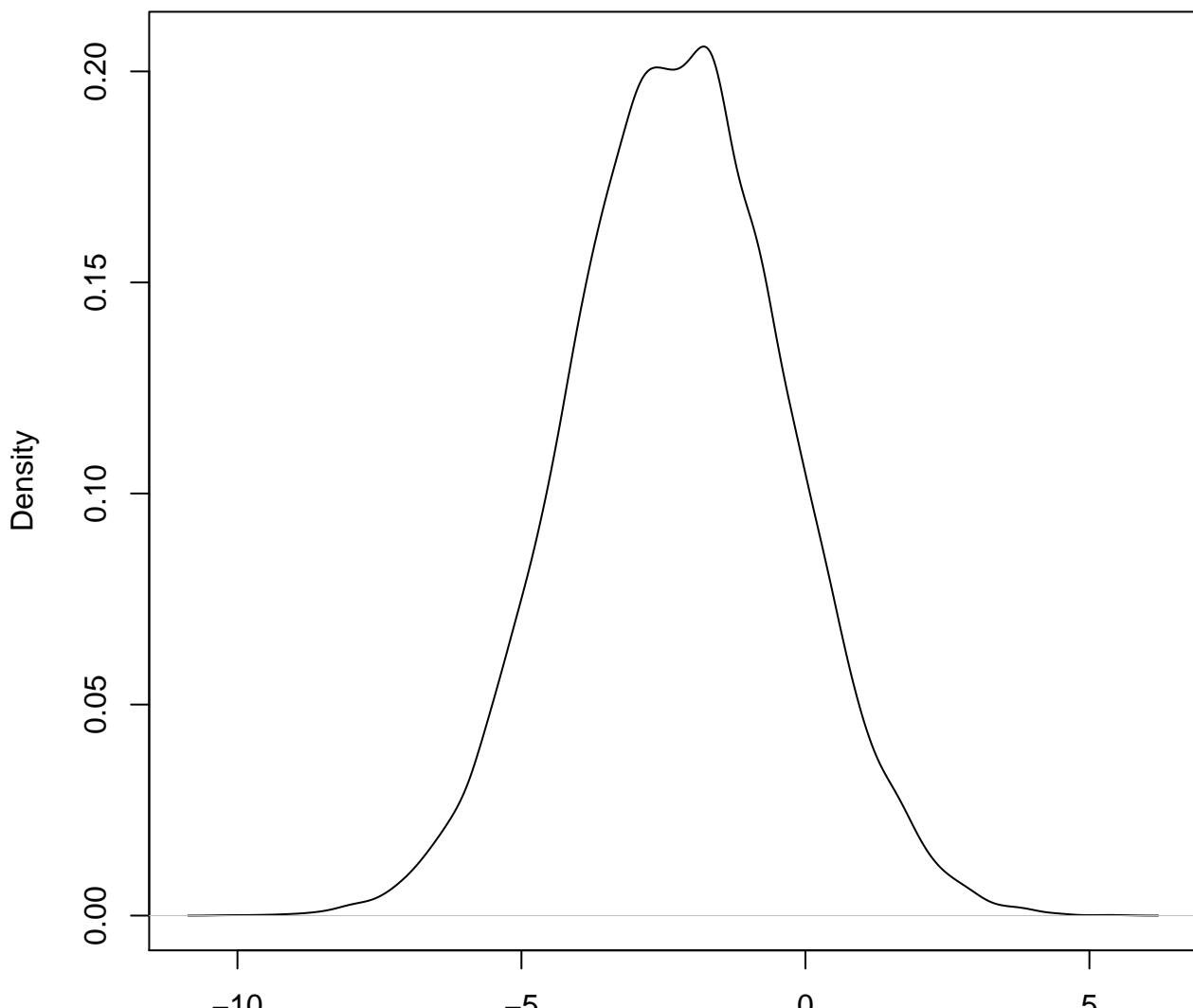
N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
411**



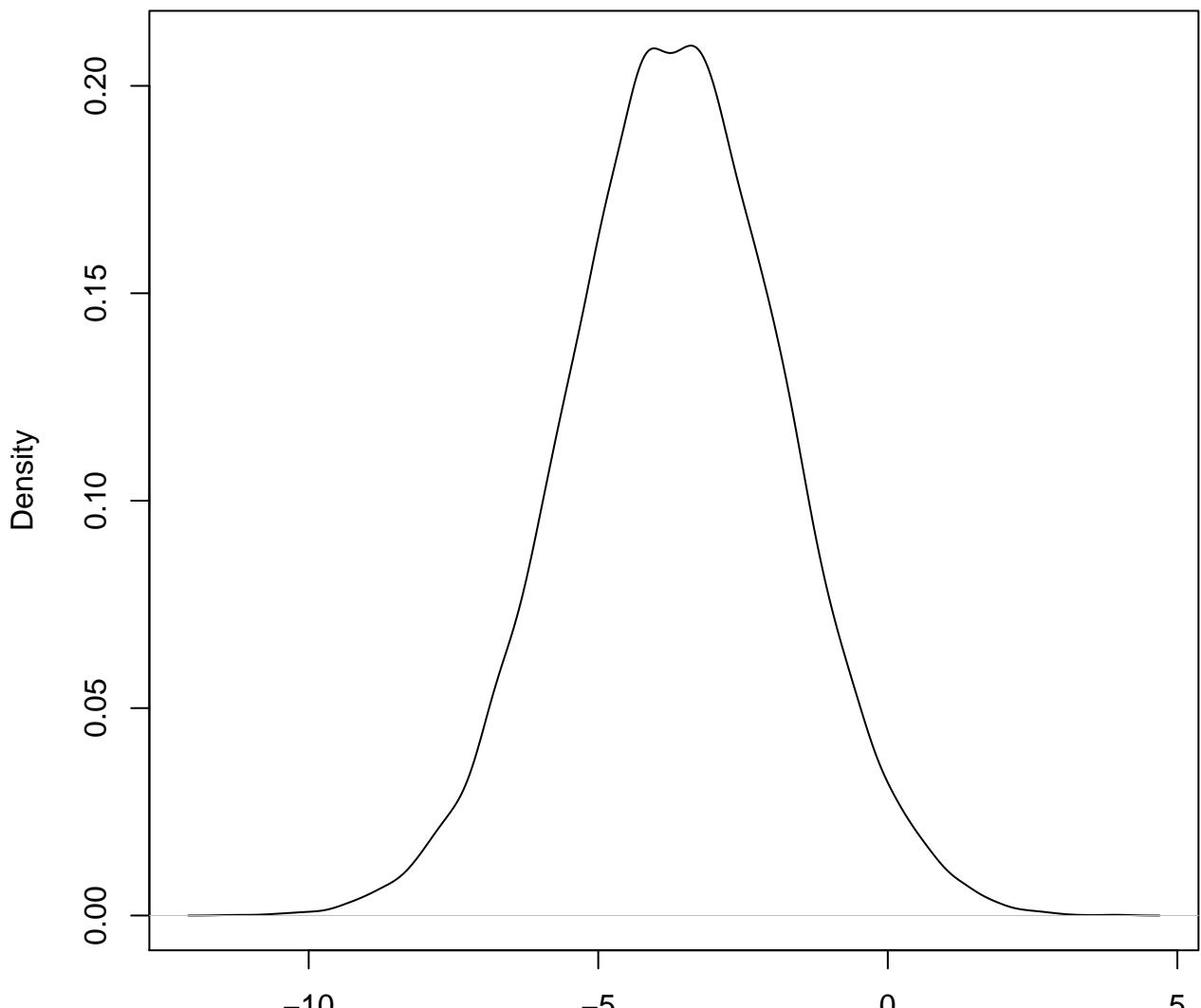
N = 20000 Bandwidth = 0.2317

**density plot of predict posterior of y
412**



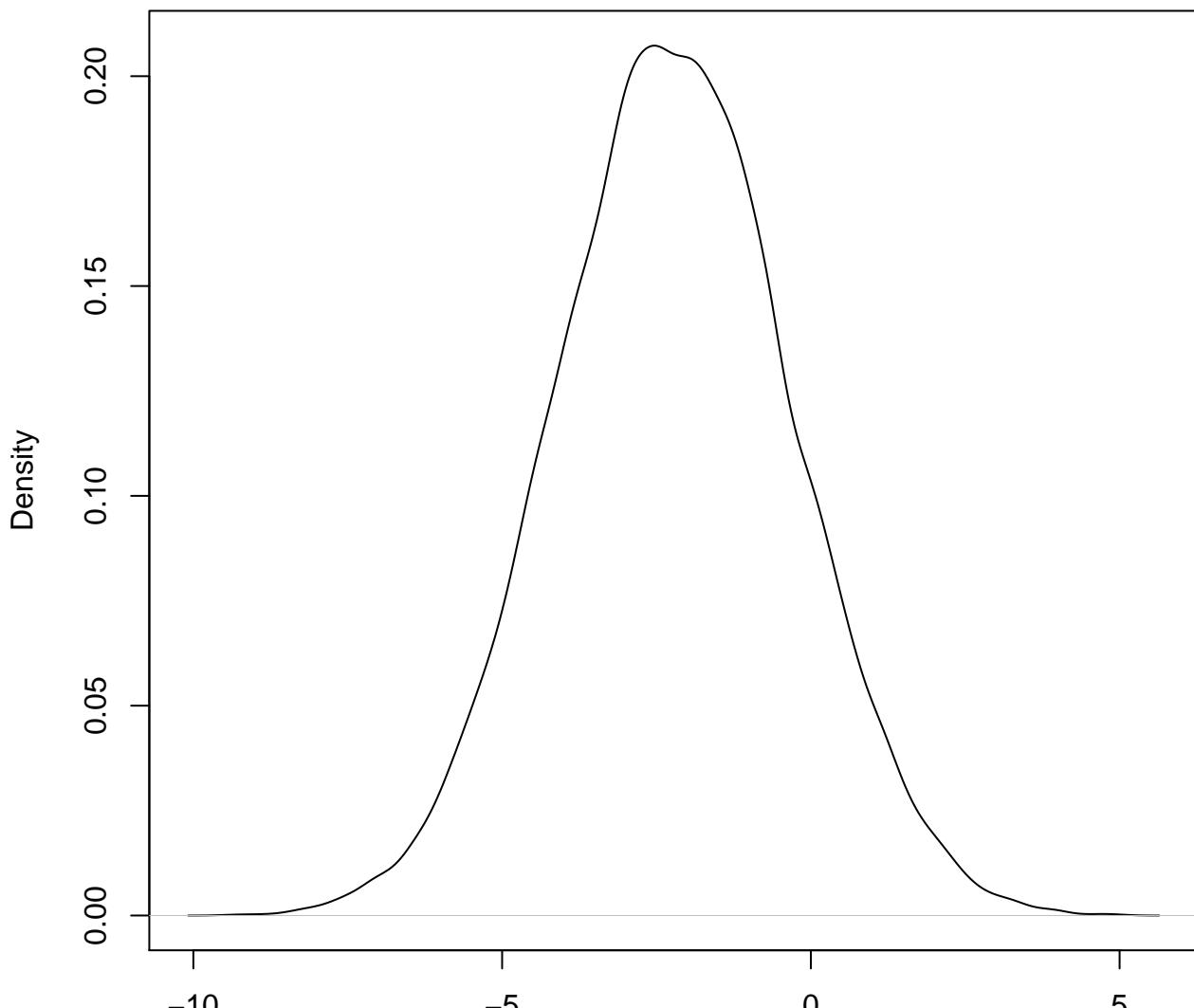
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
413**



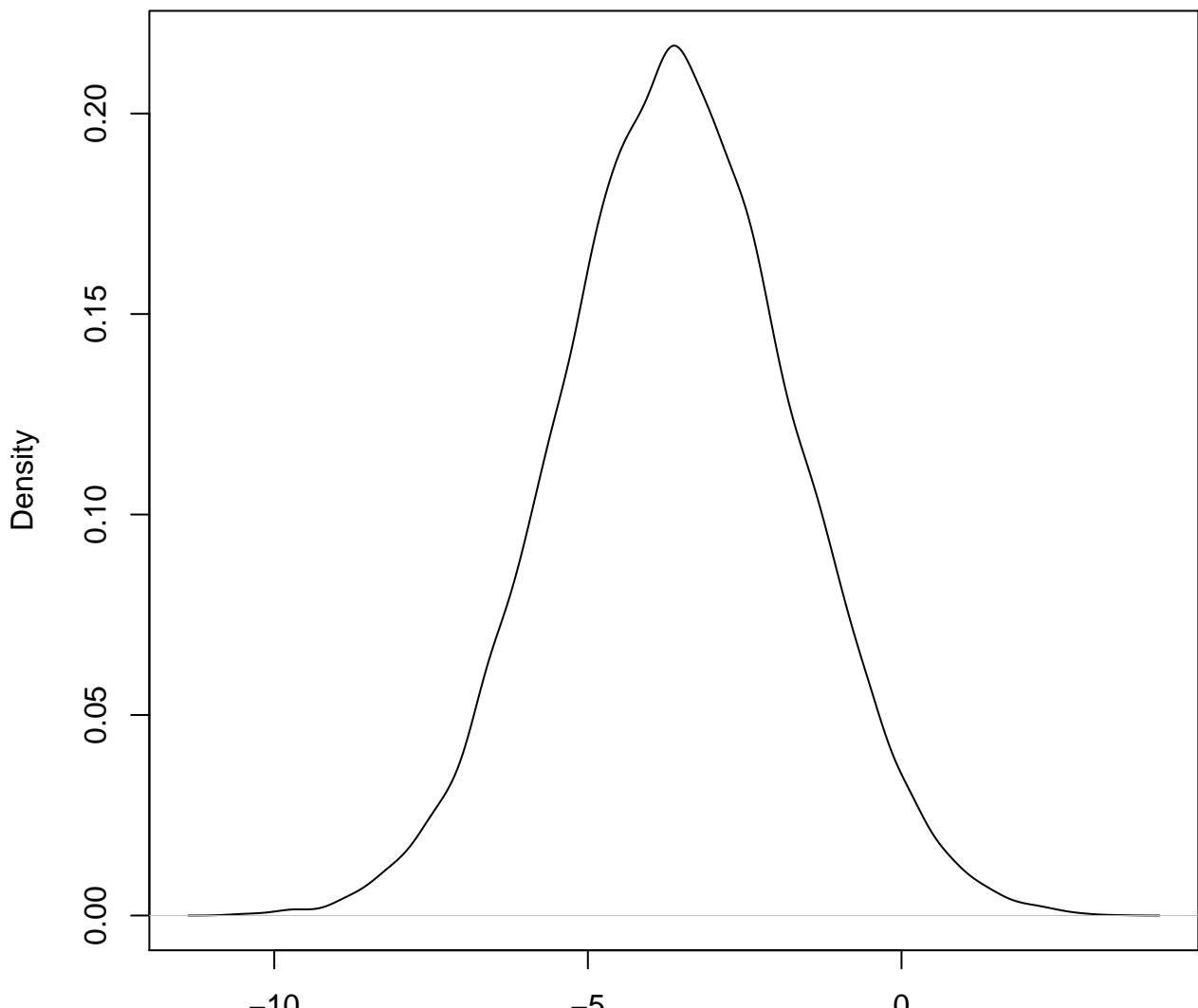
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
414**



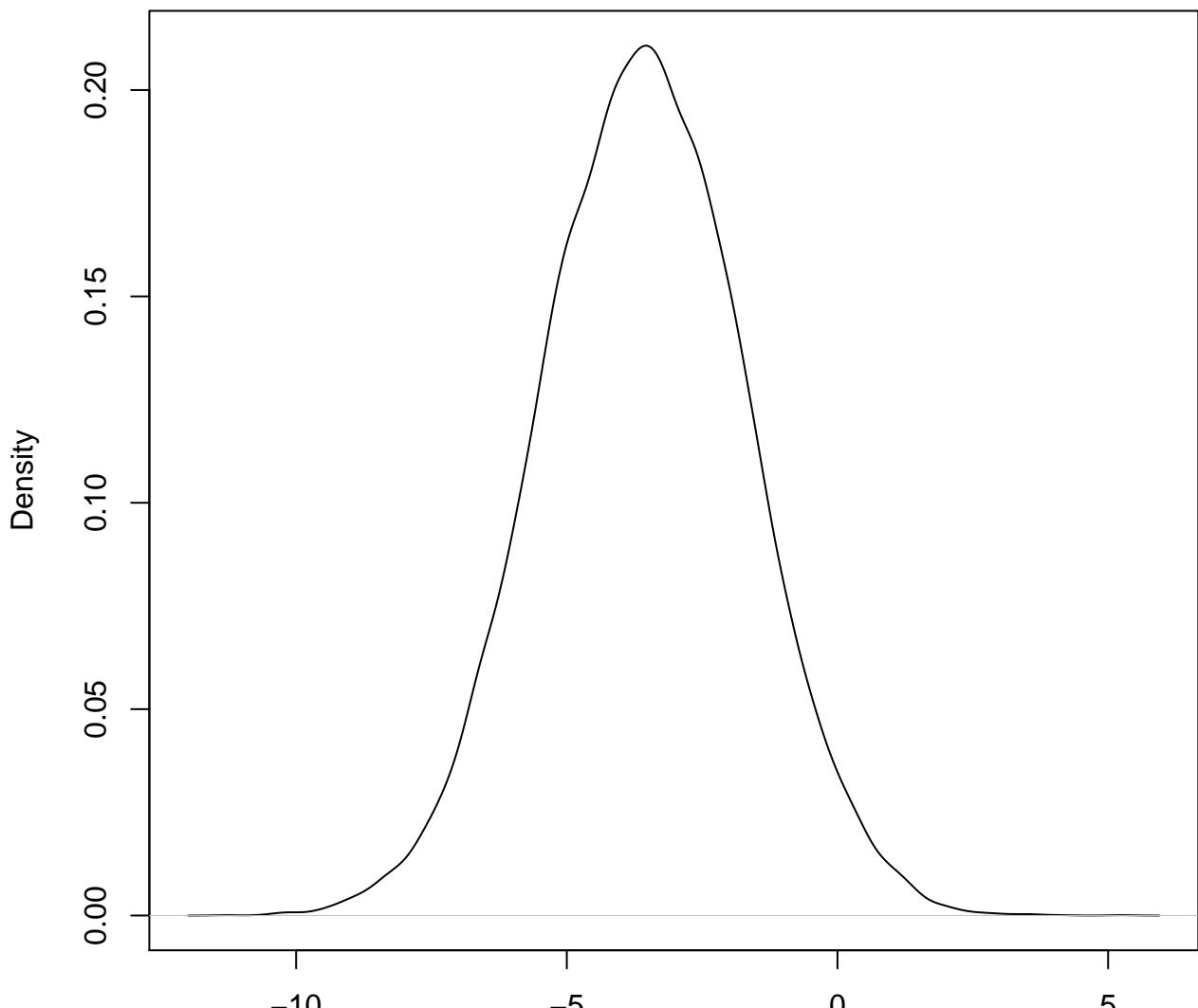
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
415**



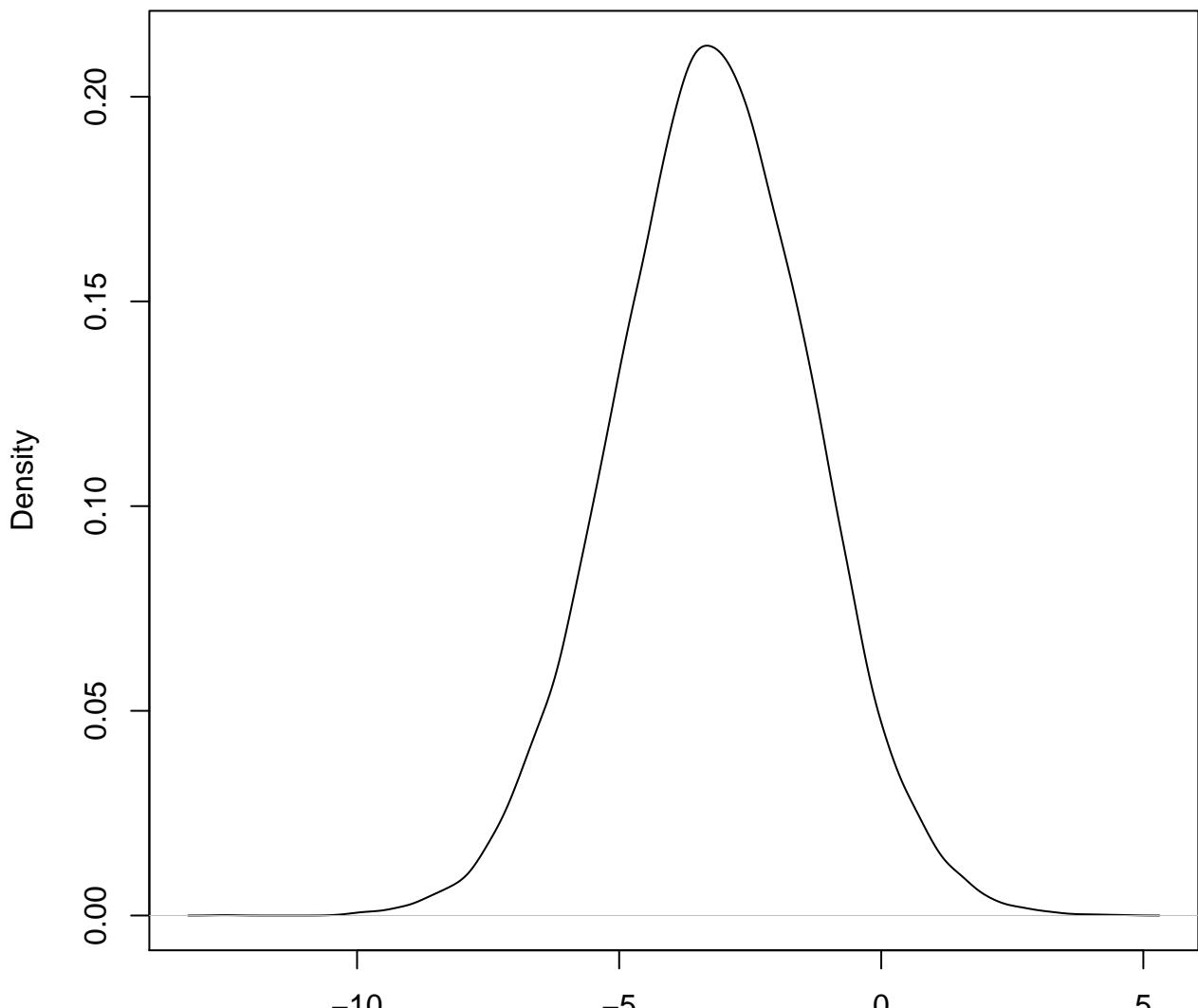
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
416**



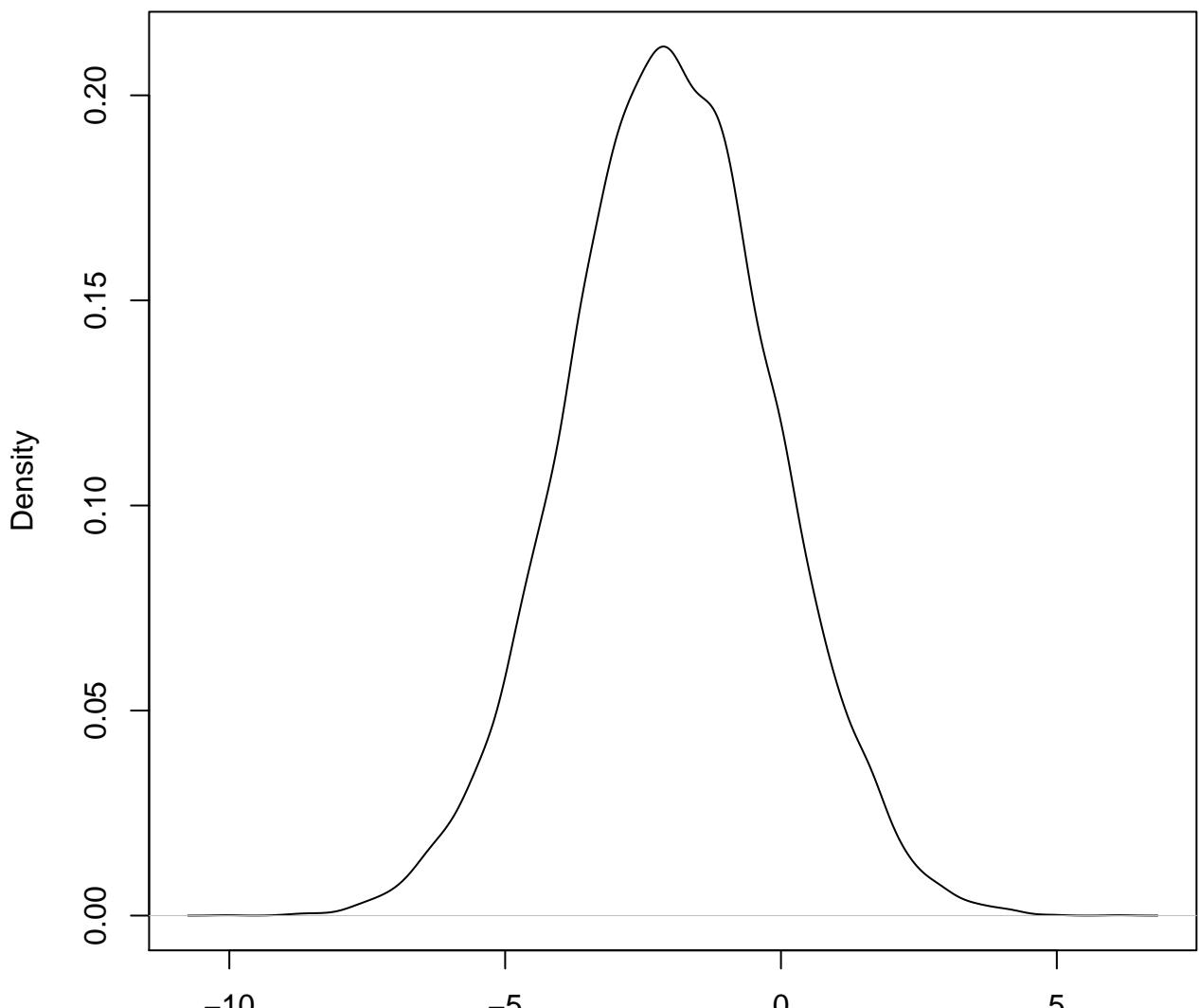
N = 20000 Bandwidth = 0.2341

density plot of predict posterior of y
417



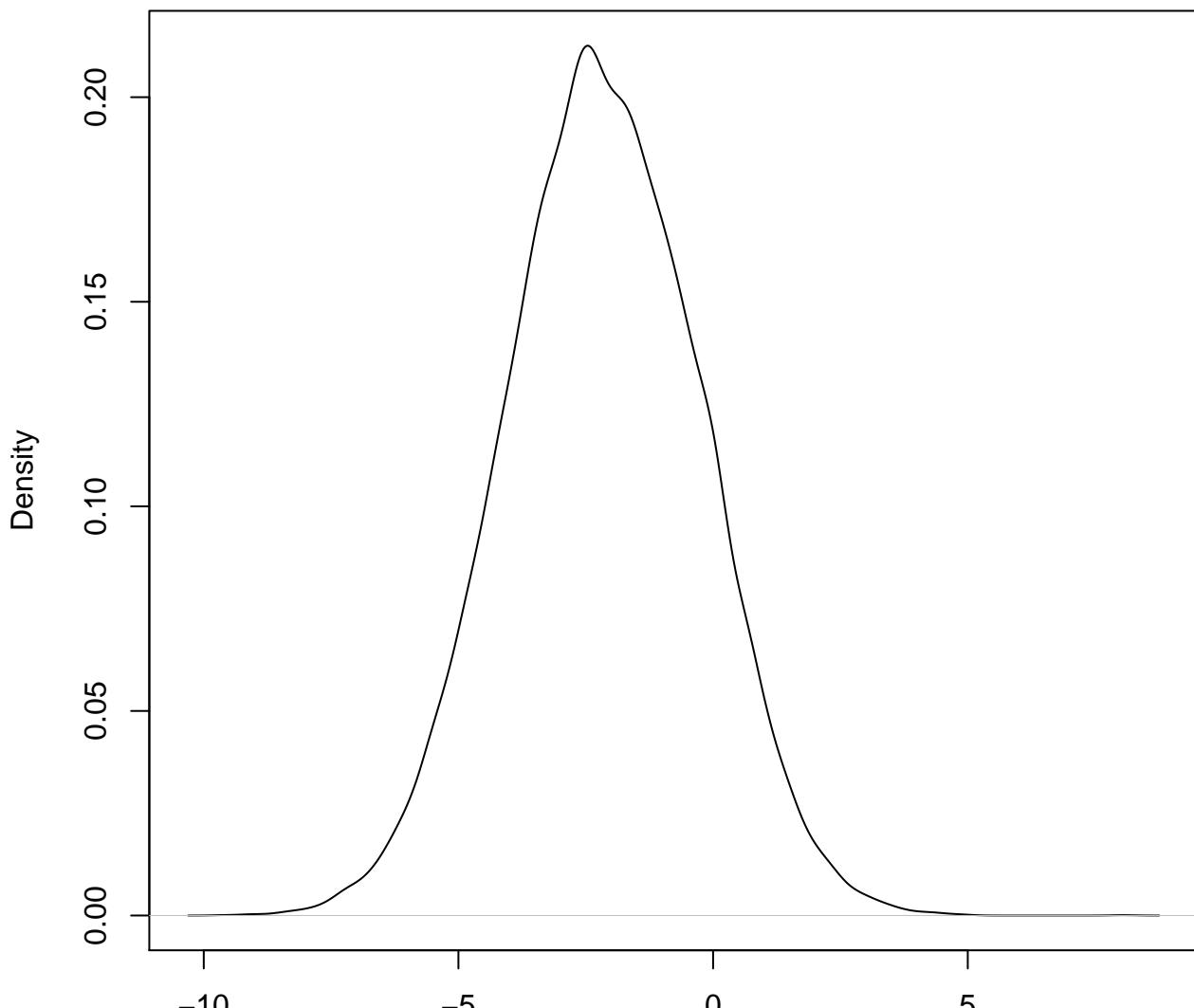
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
418**



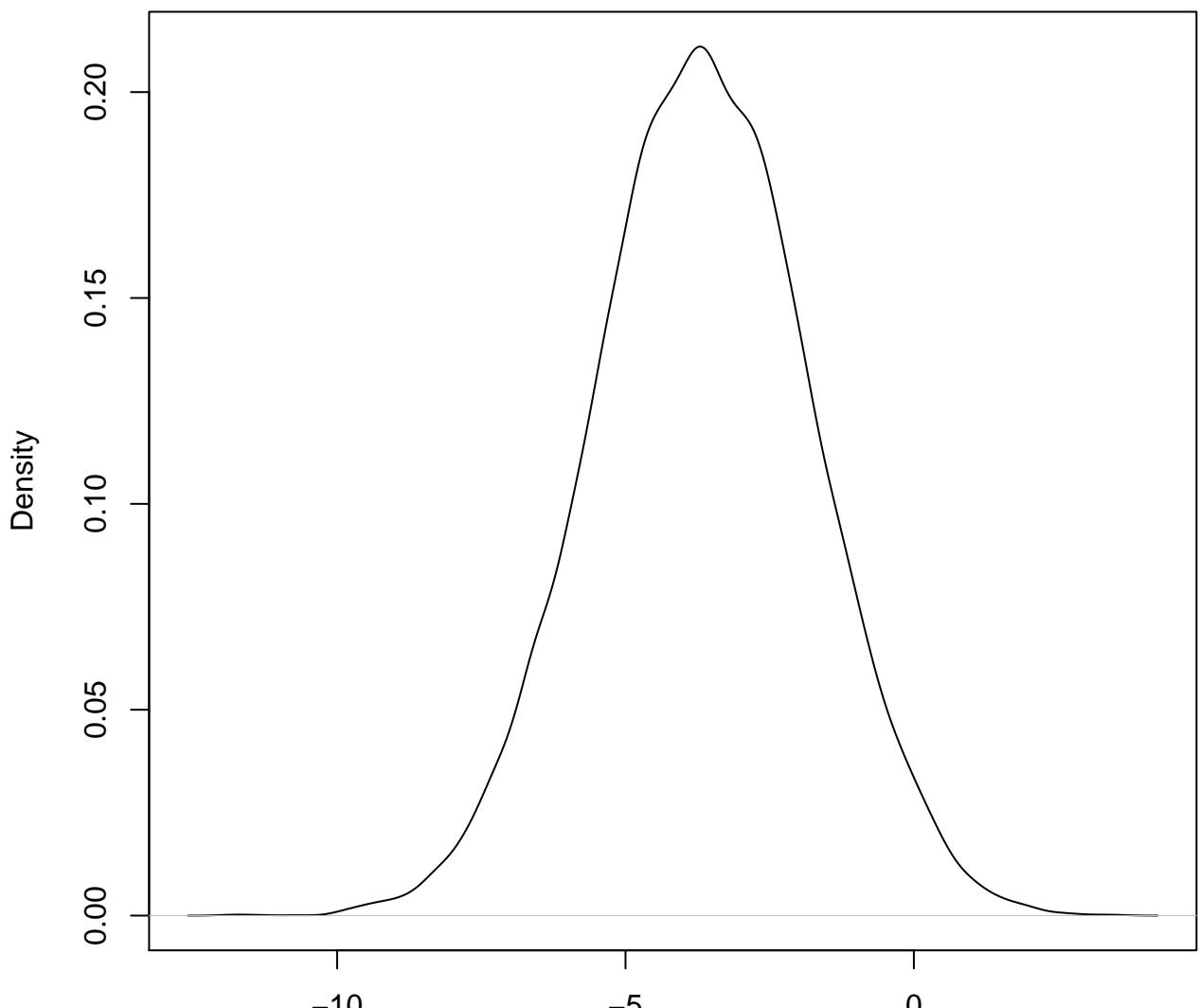
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
419**



N = 20000 Bandwidth = 0.2345

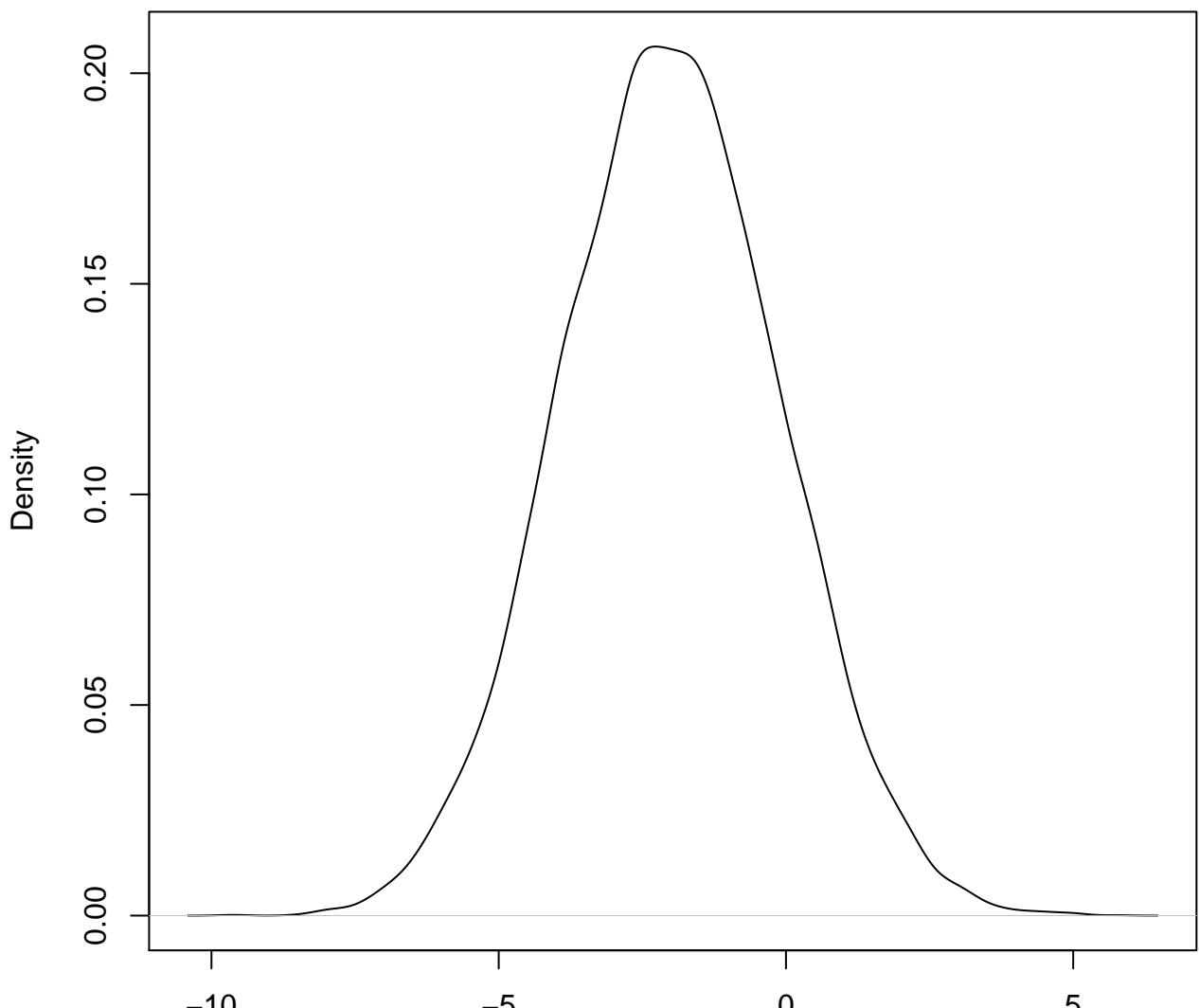
**density plot of predict posterior of y
420**



N = 20000 Bandwidth = 0.2339

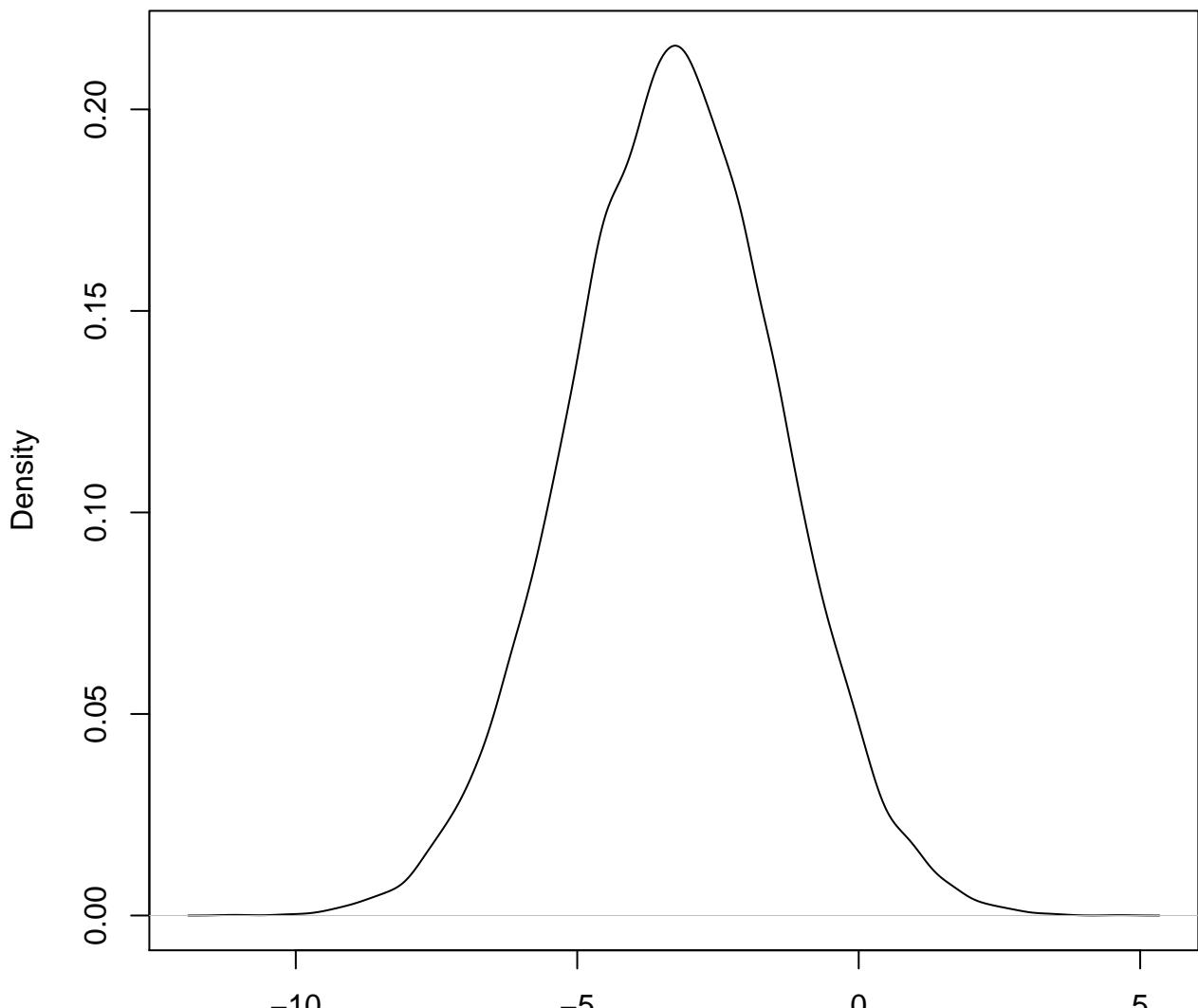
density plot of predict posterior of y

421



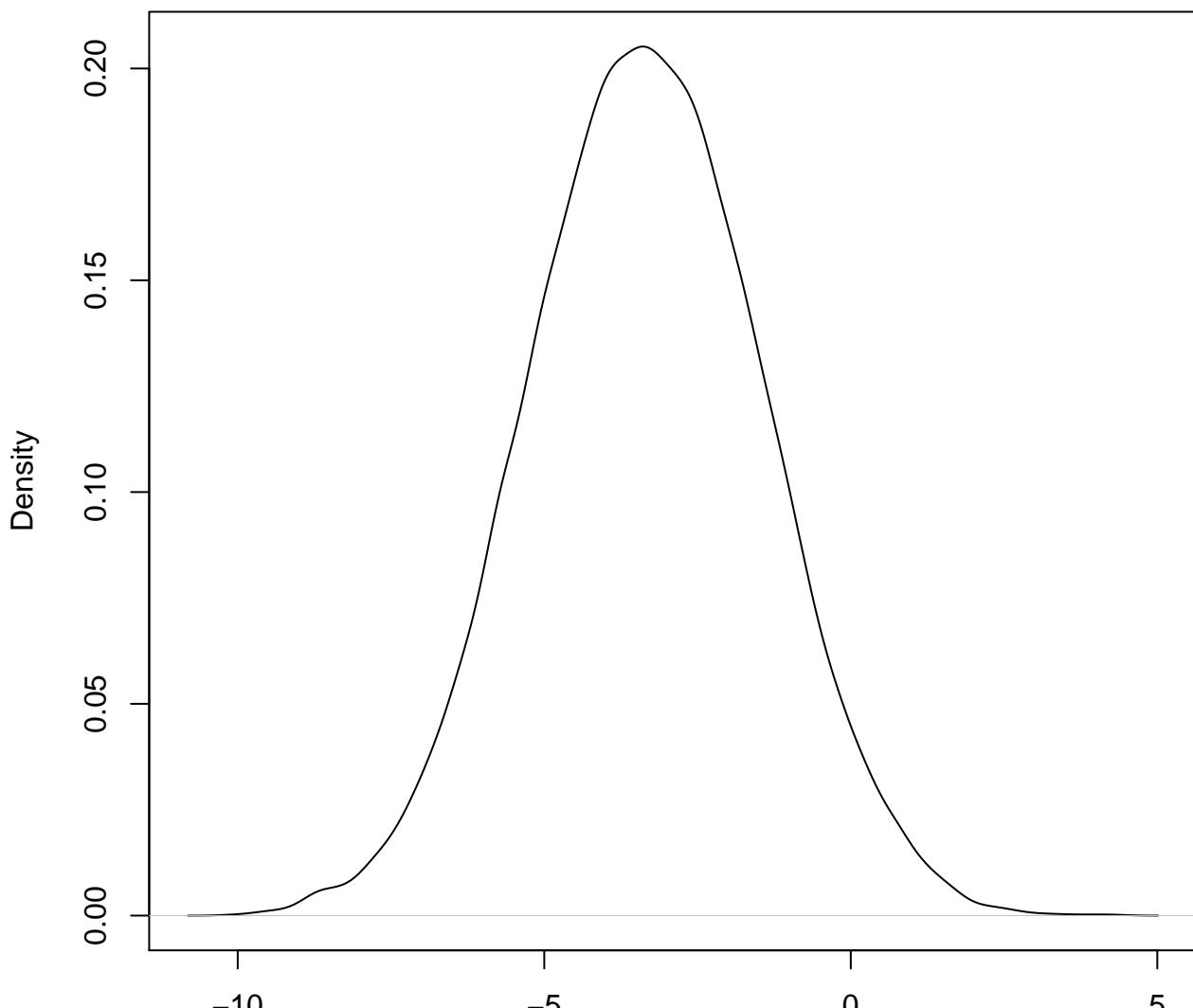
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
422**



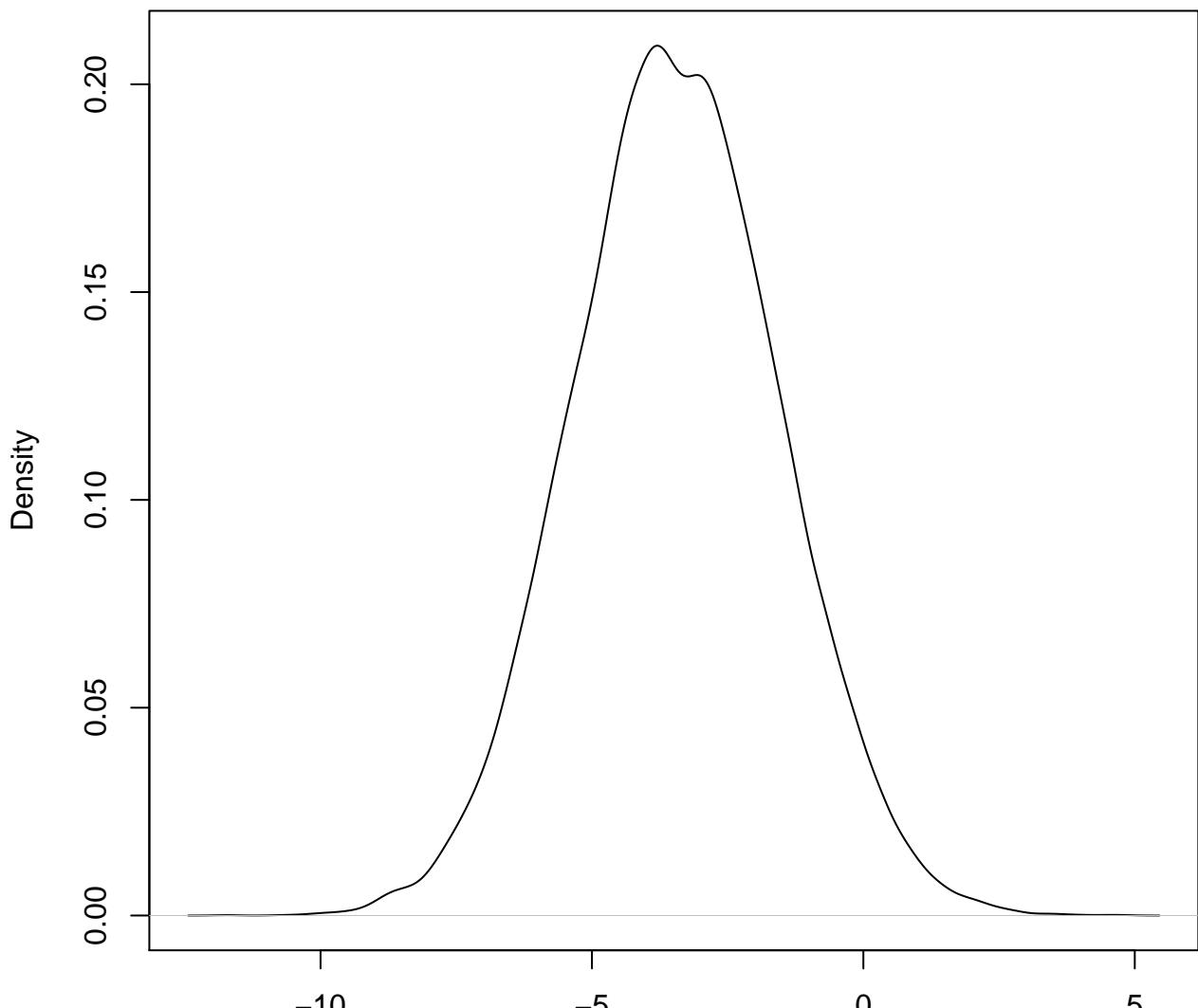
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
423**



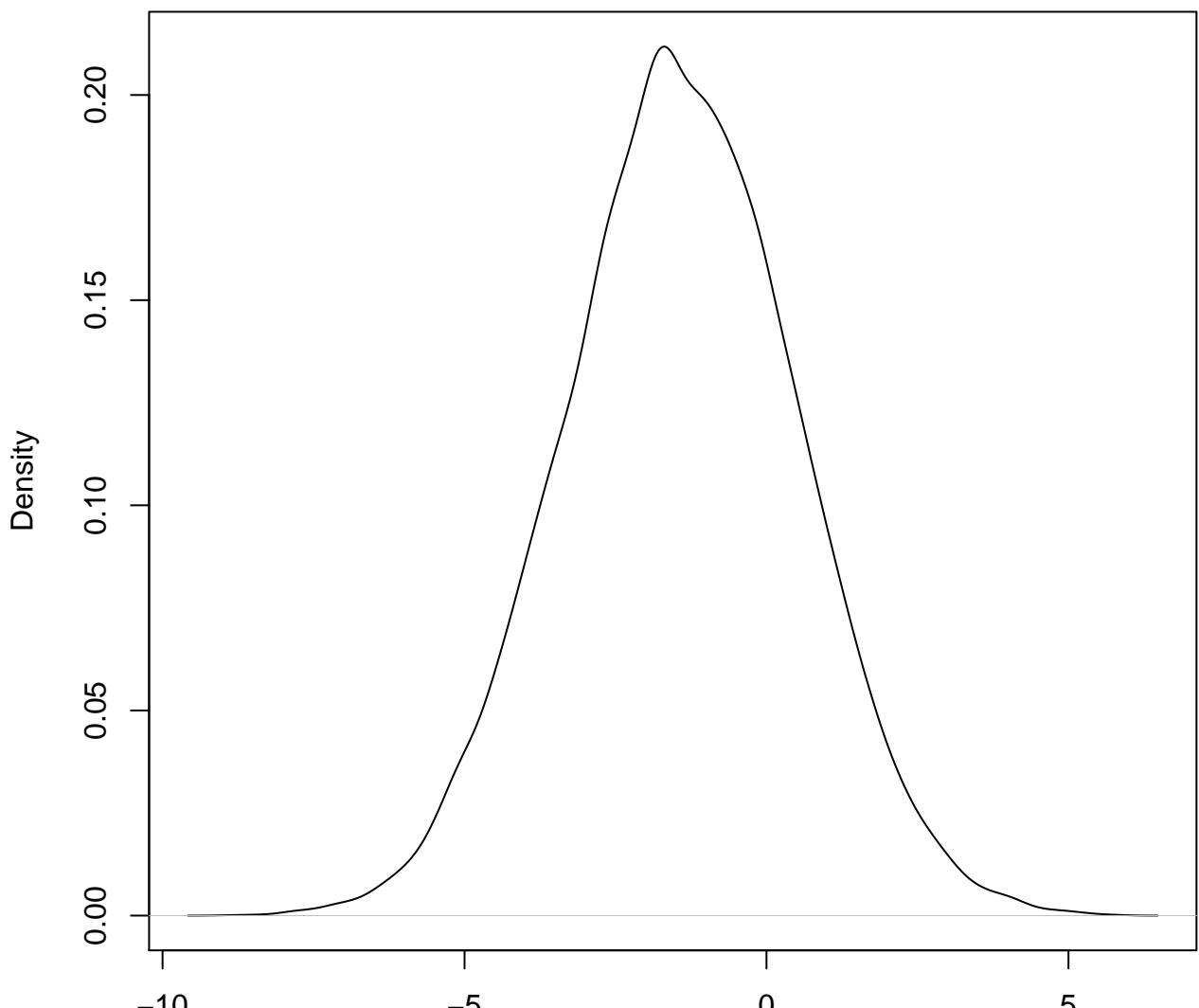
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
424**



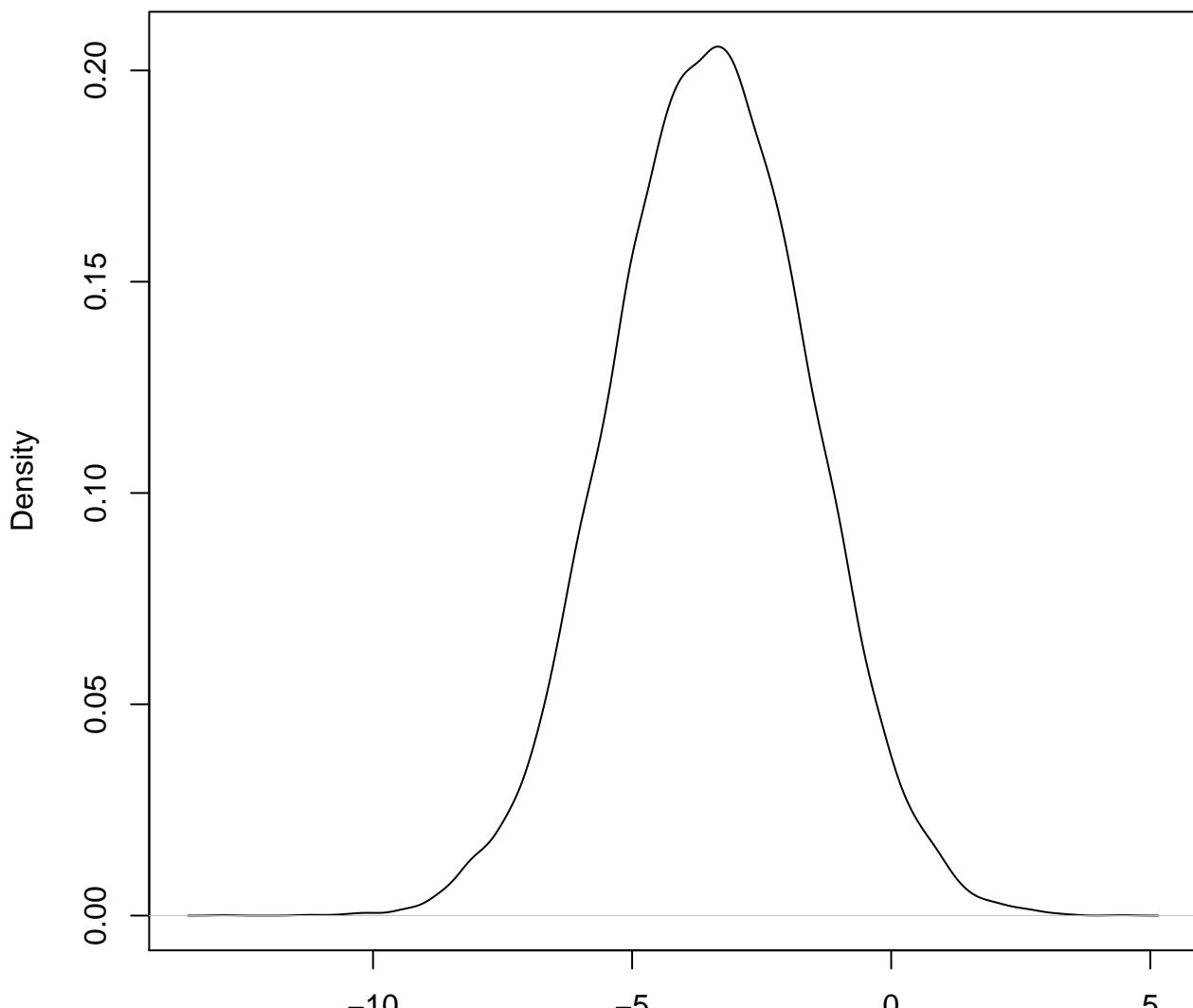
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
425**



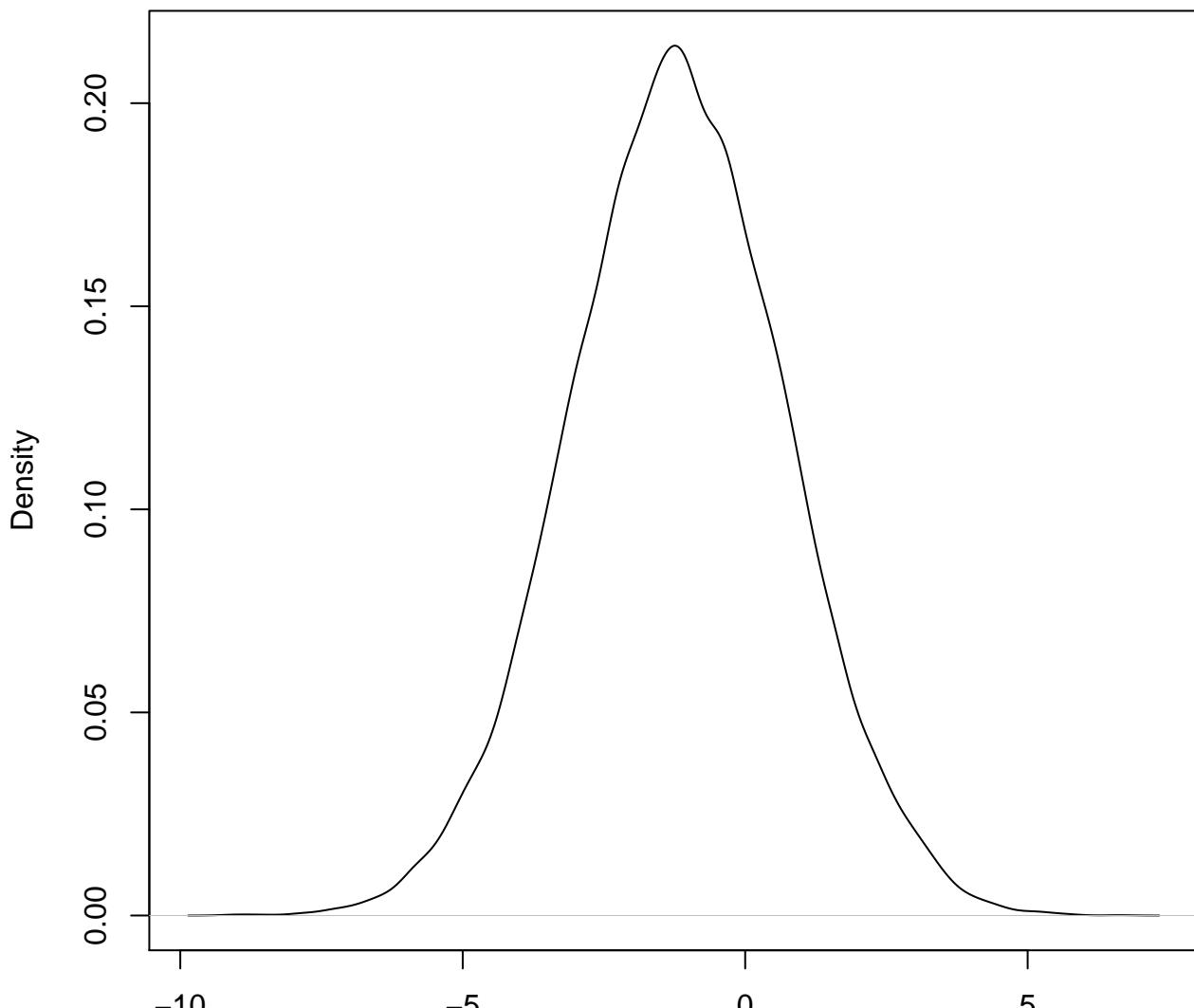
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
426**



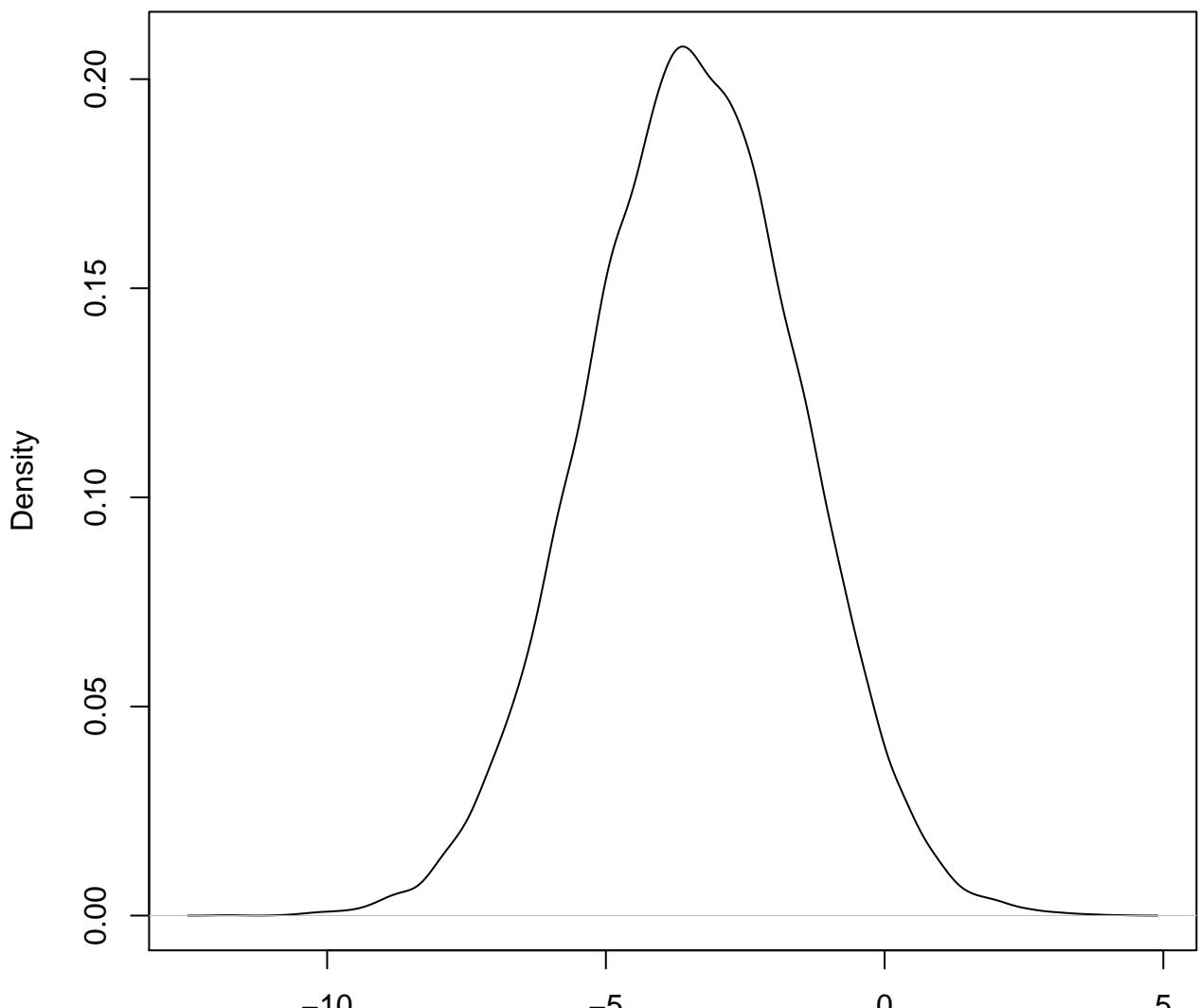
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
427**



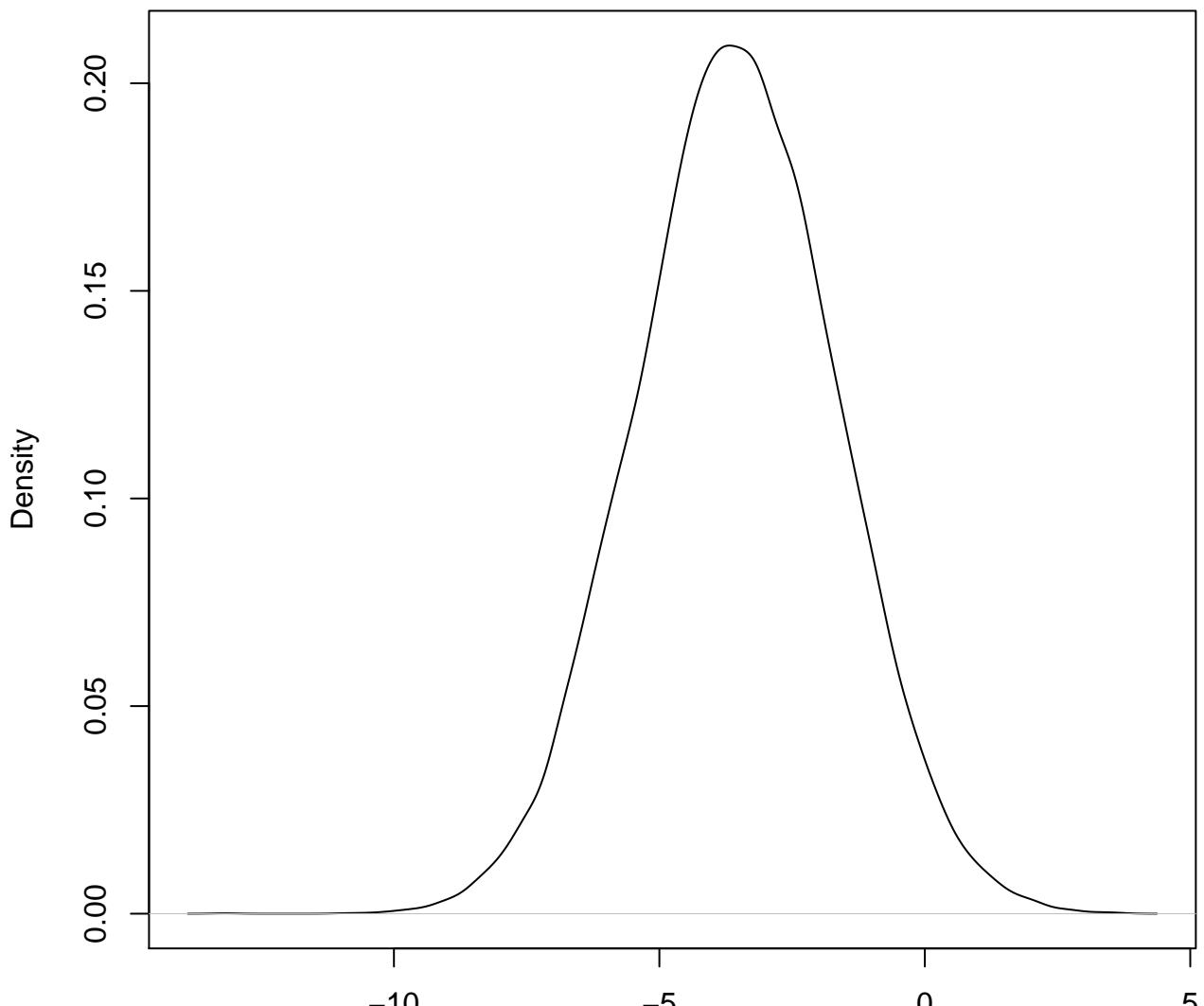
N = 20000 Bandwidth = 0.2375

**density plot of predict posterior of y
428**



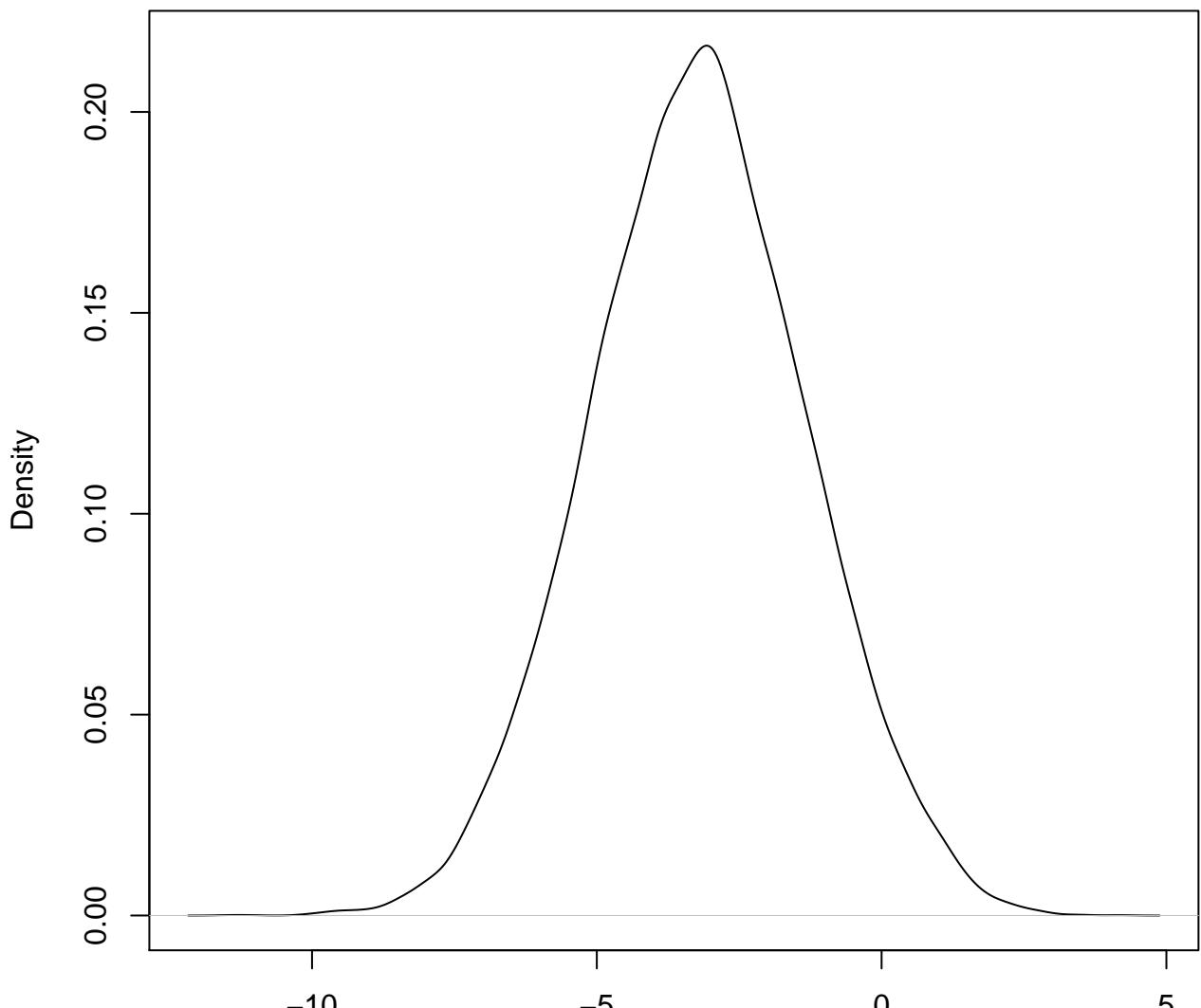
N = 20000 Bandwidth = 0.2372

**density plot of predict posterior of y
429**



N = 20000 Bandwidth = 0.2357

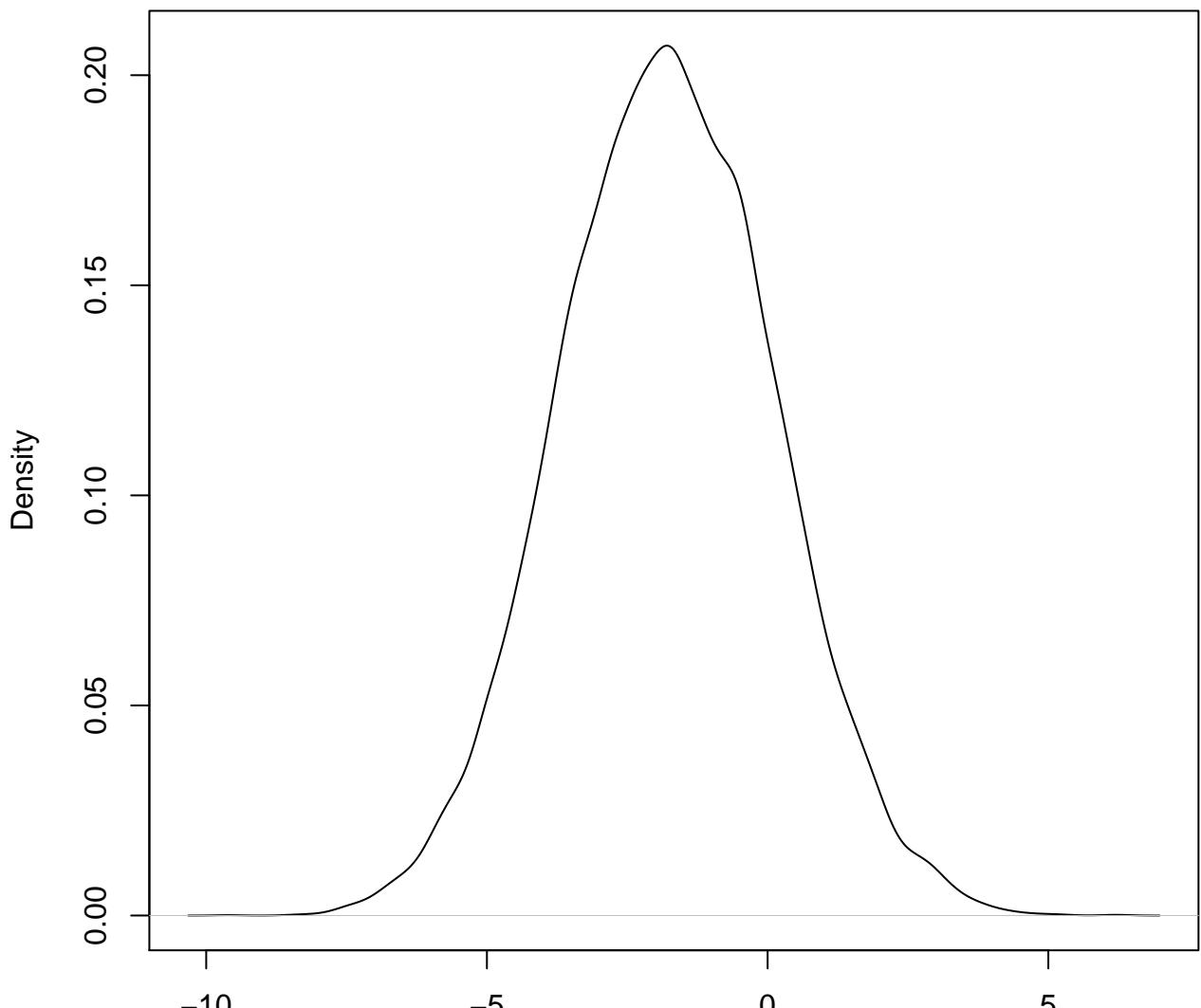
**density plot of predict posterior of y
430**



N = 20000 Bandwidth = 0.2355

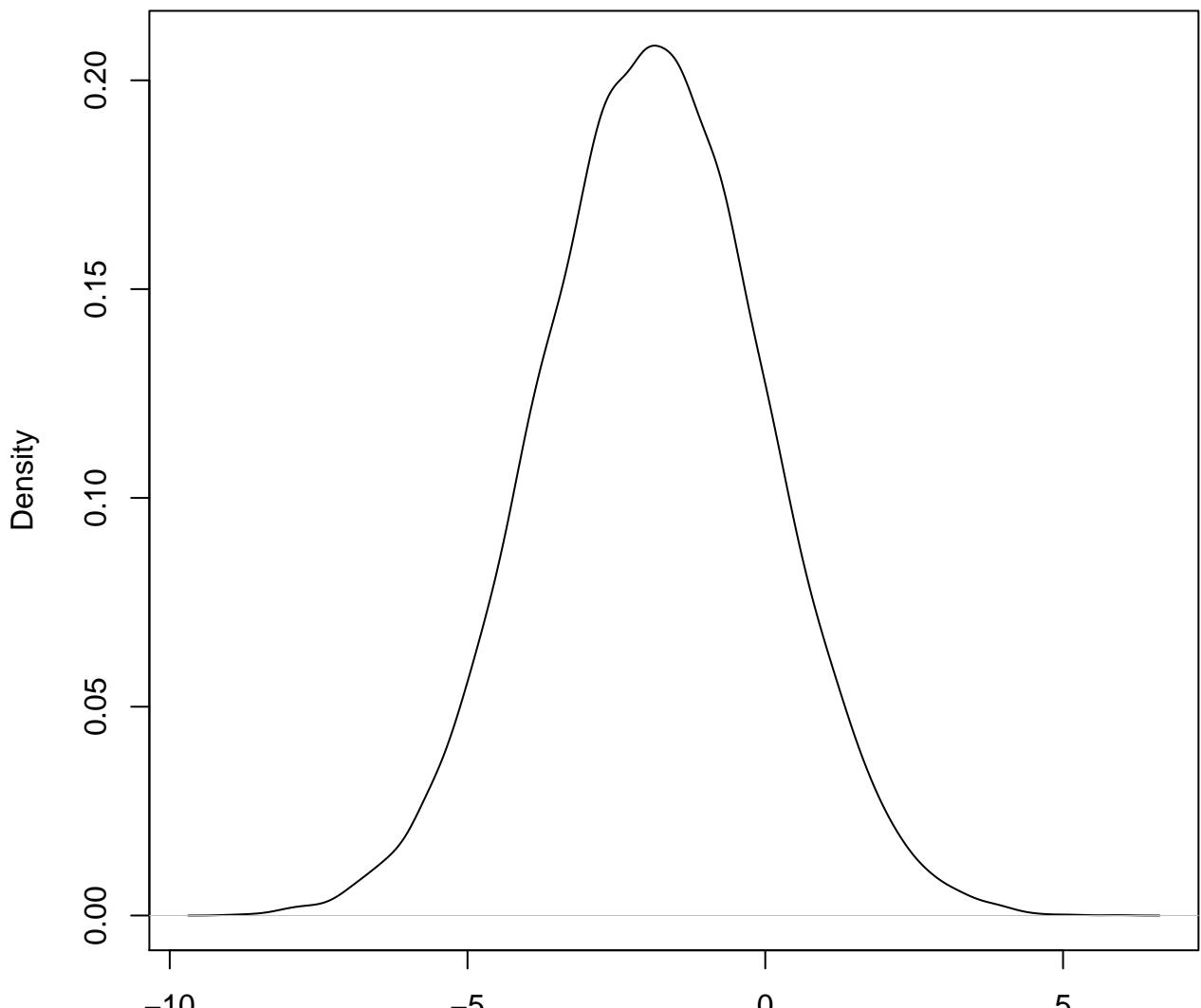
density plot of predict posterior of y

431



N = 20000 Bandwidth = 0.2363

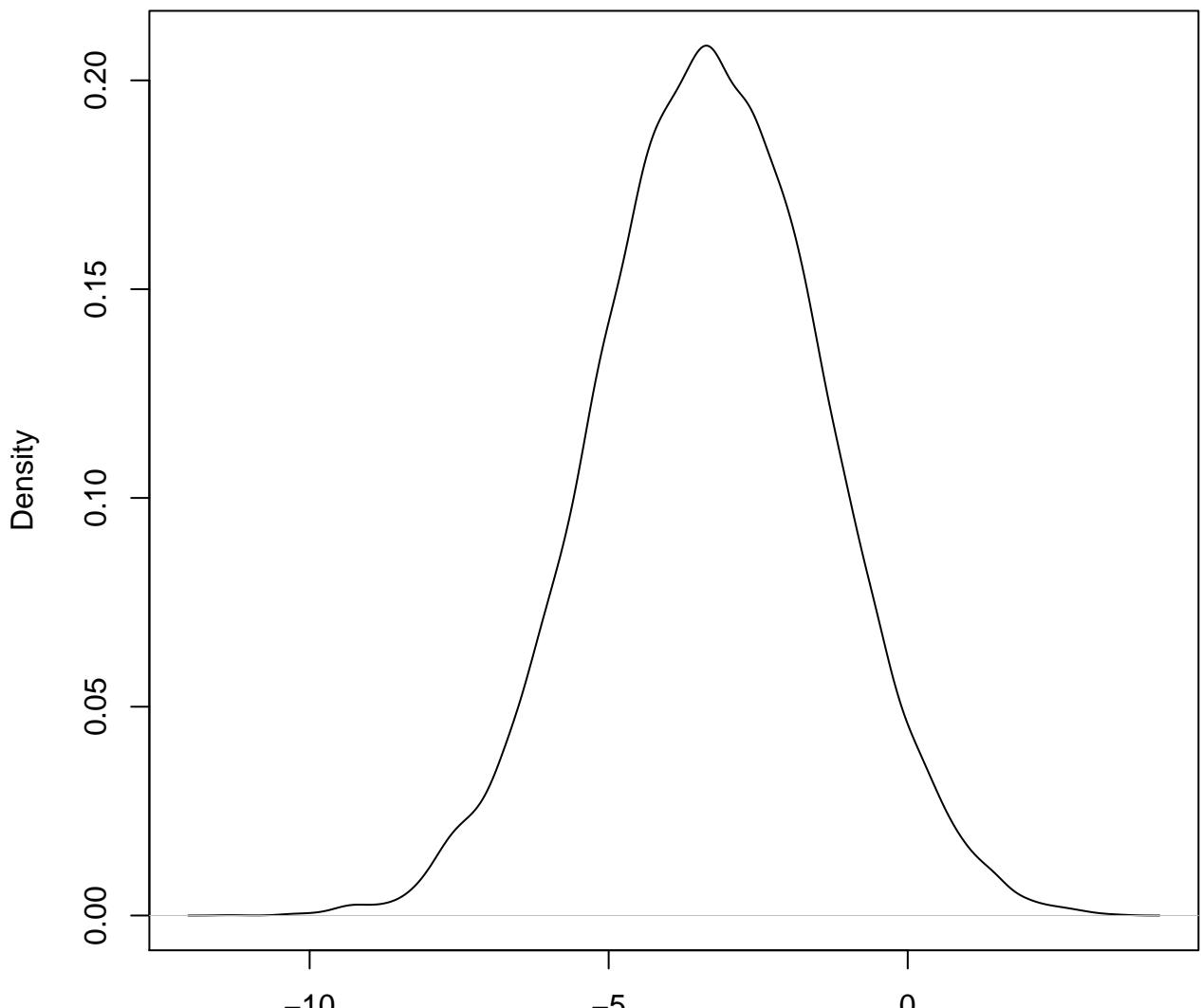
**density plot of predict posterior of y
432**



N = 20000 Bandwidth = 0.2357

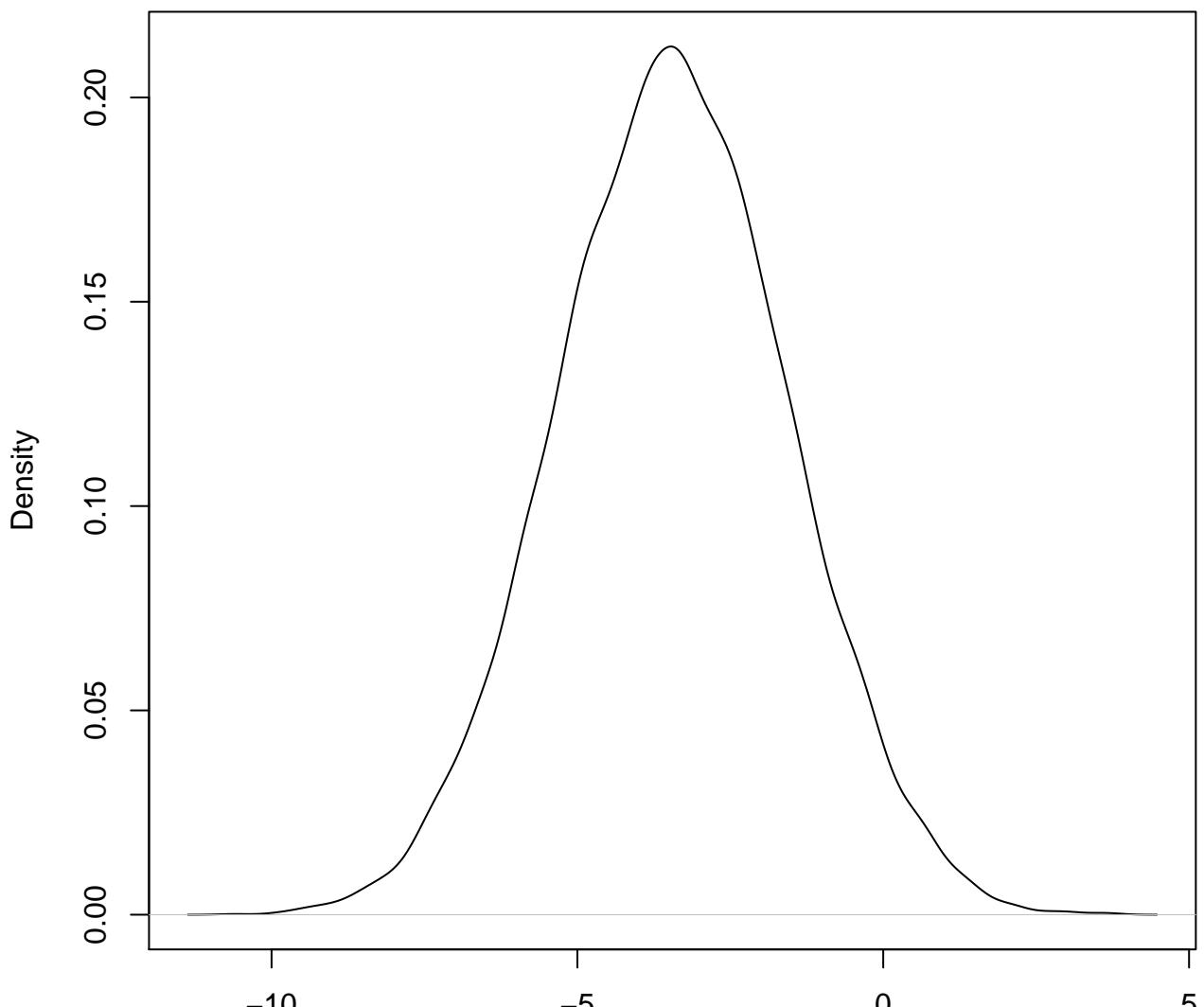
density plot of predict posterior of y

433



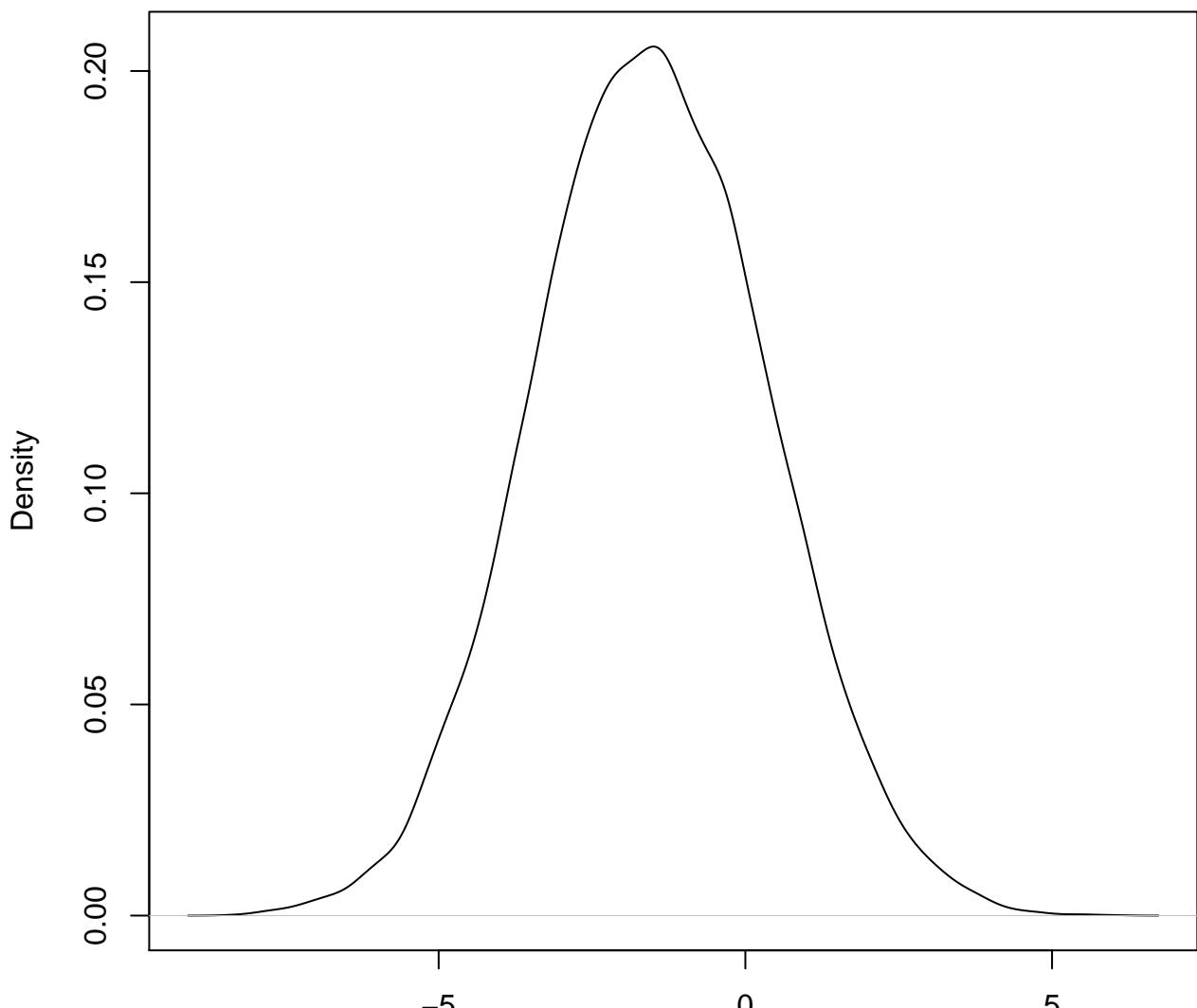
N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
434**



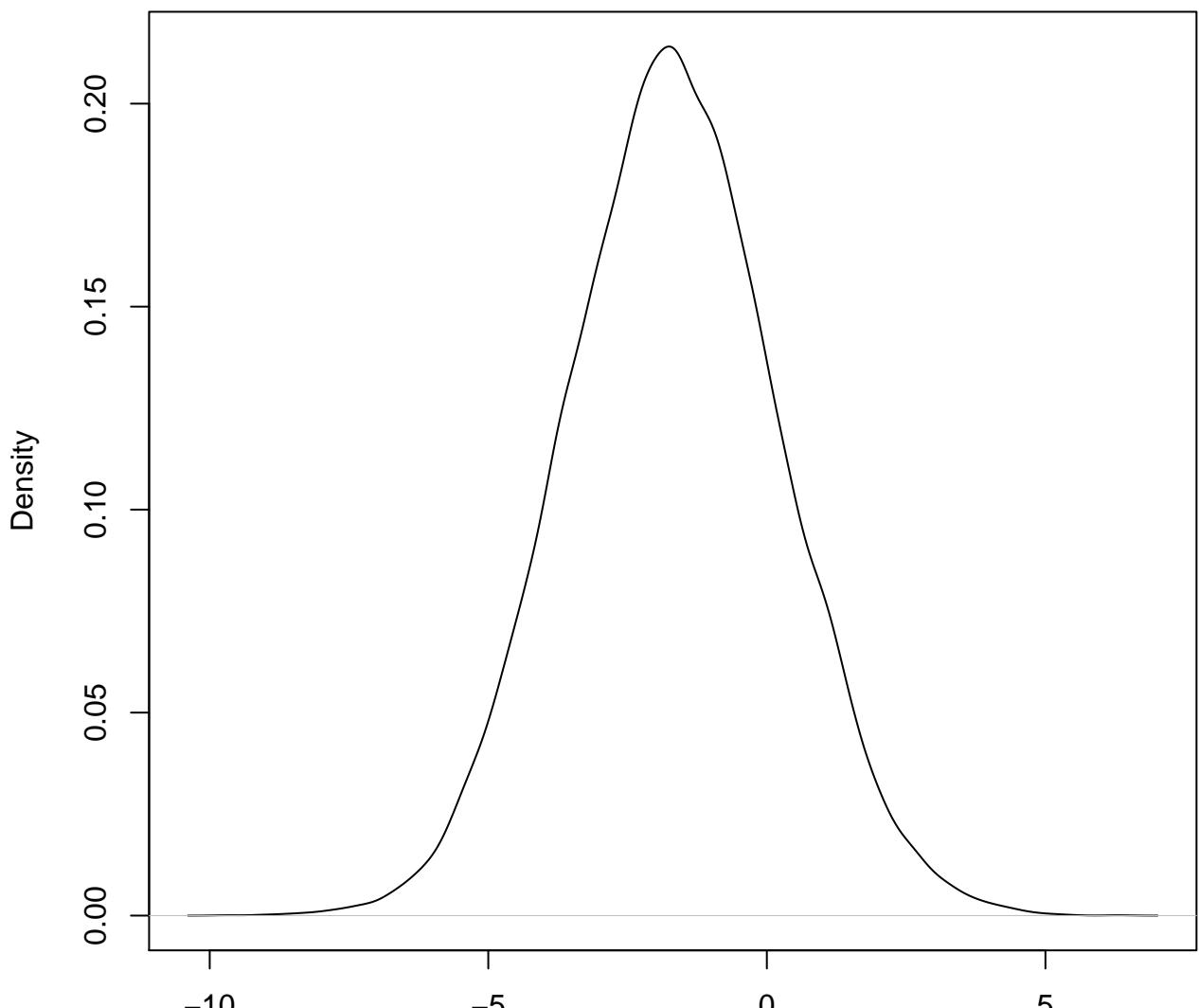
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
435**



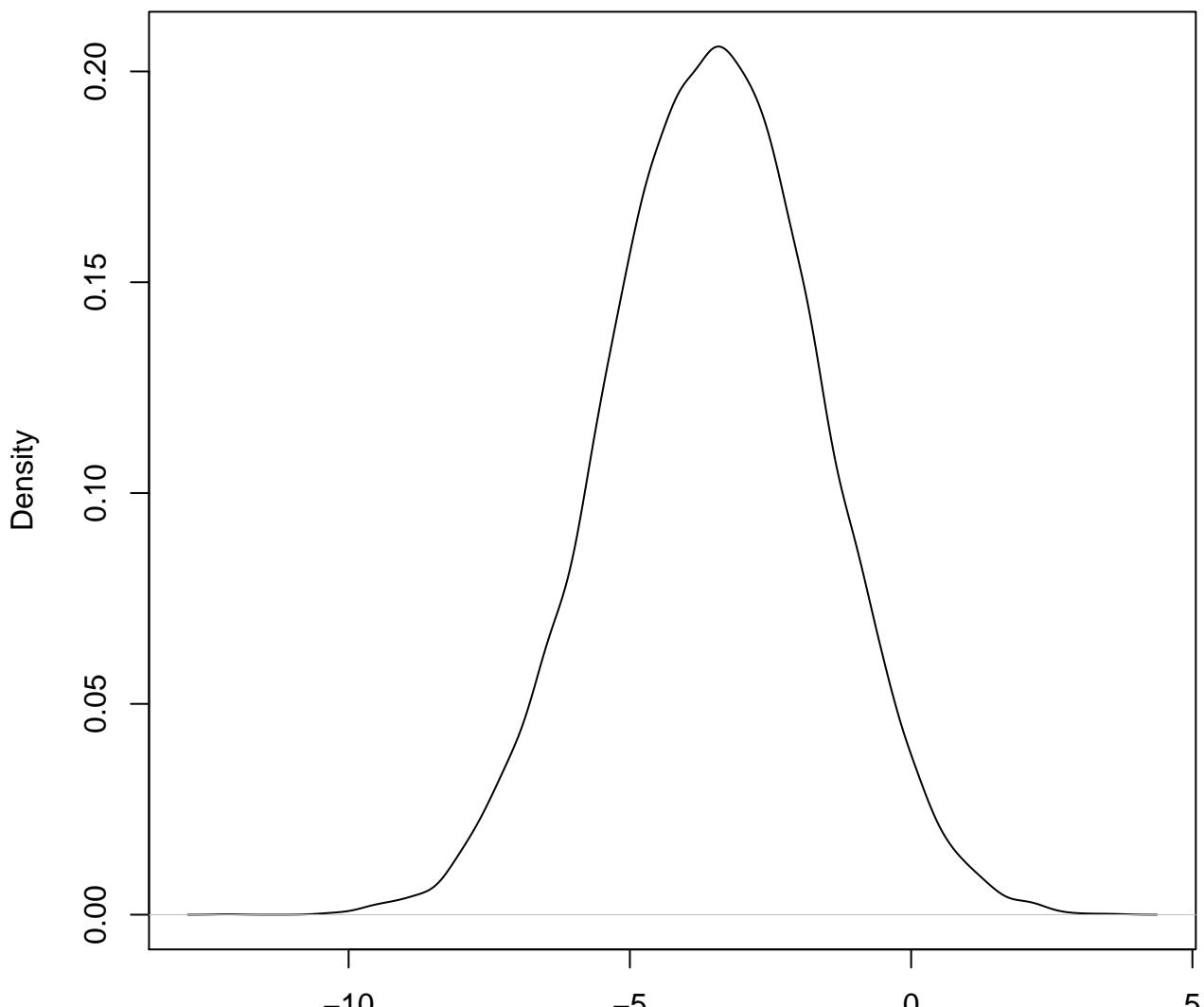
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
436**



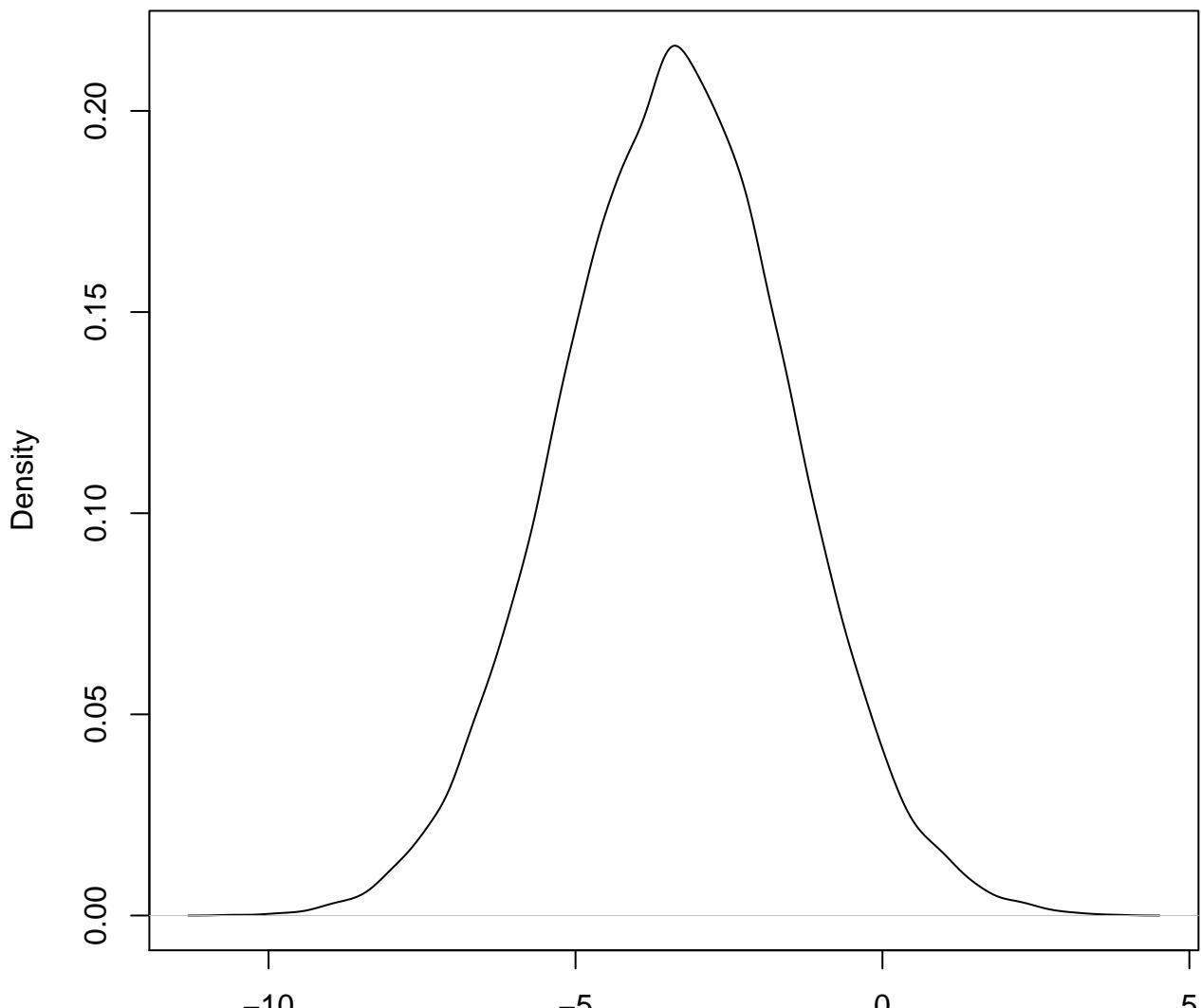
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
437**



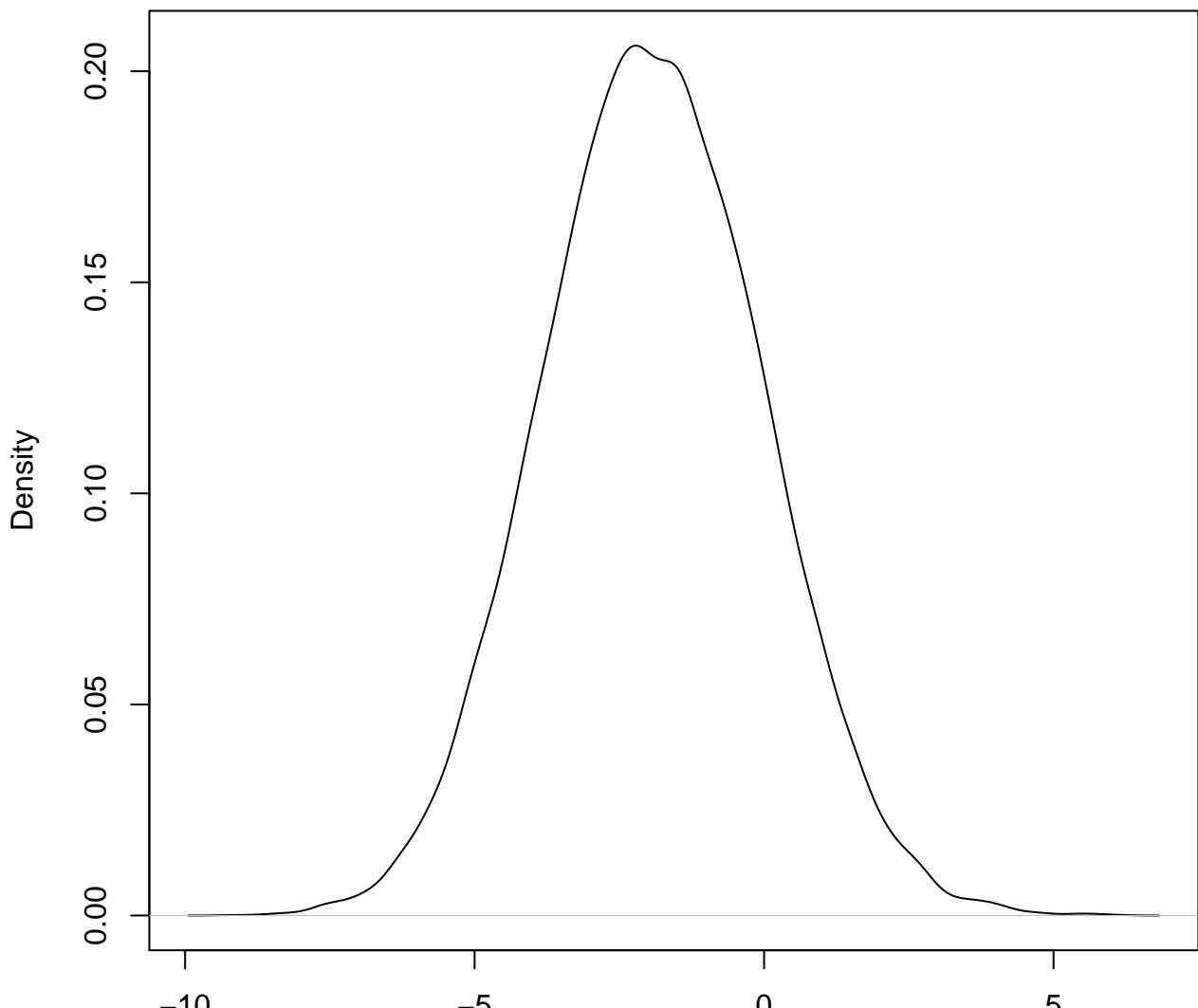
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
438**



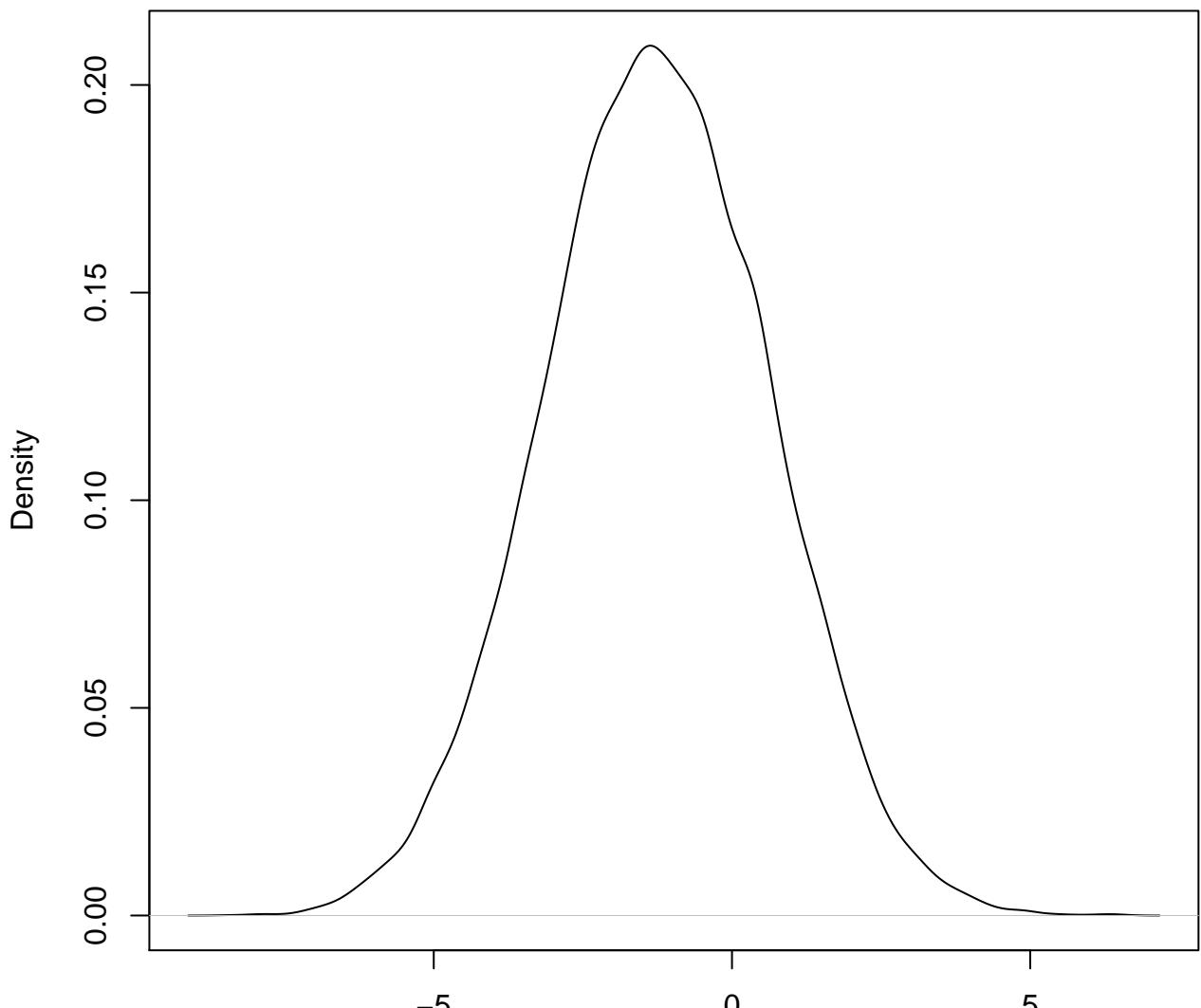
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
439**



N = 20000 Bandwidth = 0.2362

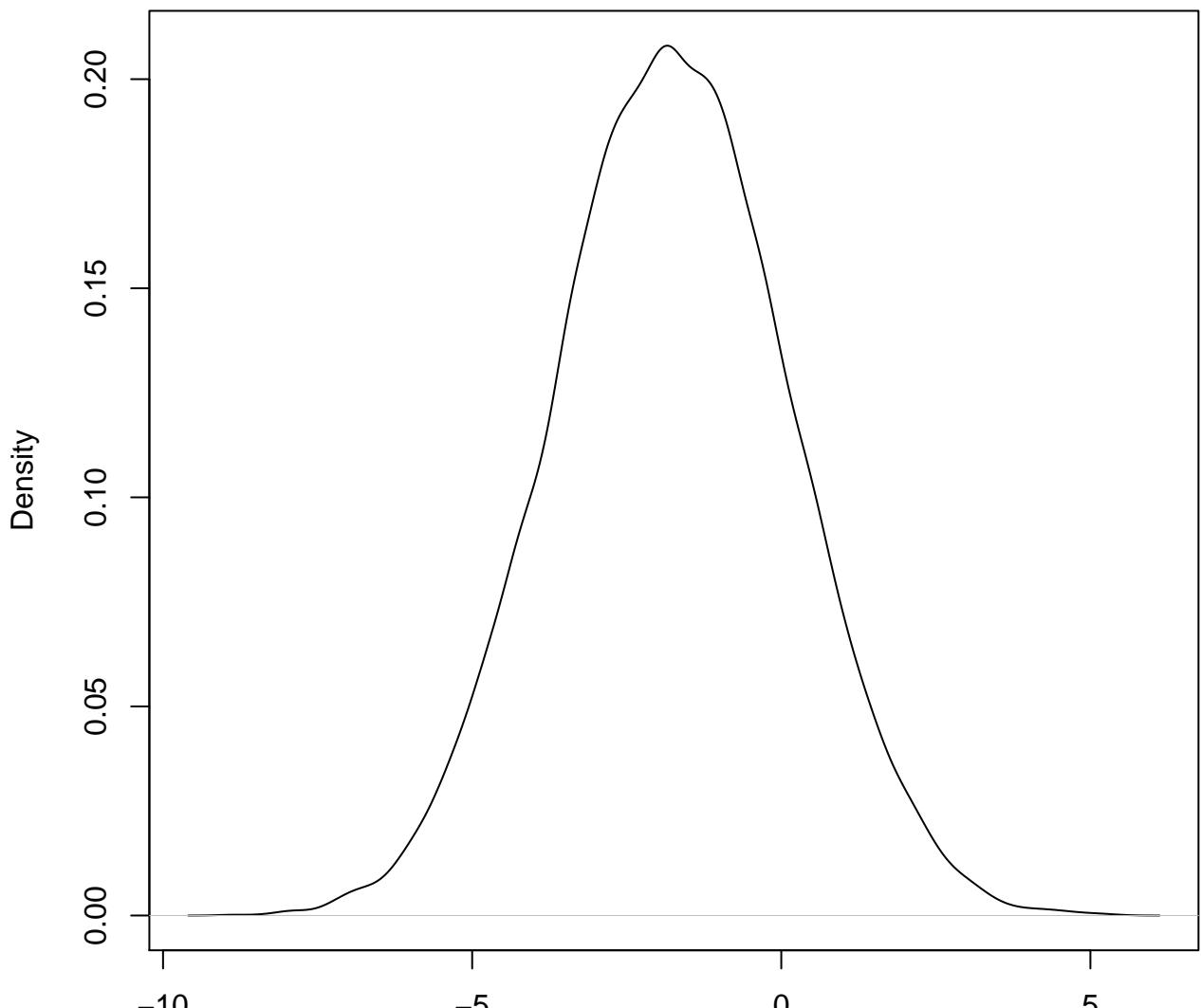
**density plot of predict posterior of y
440**



N = 20000 Bandwidth = 0.2338

density plot of predict posterior of y

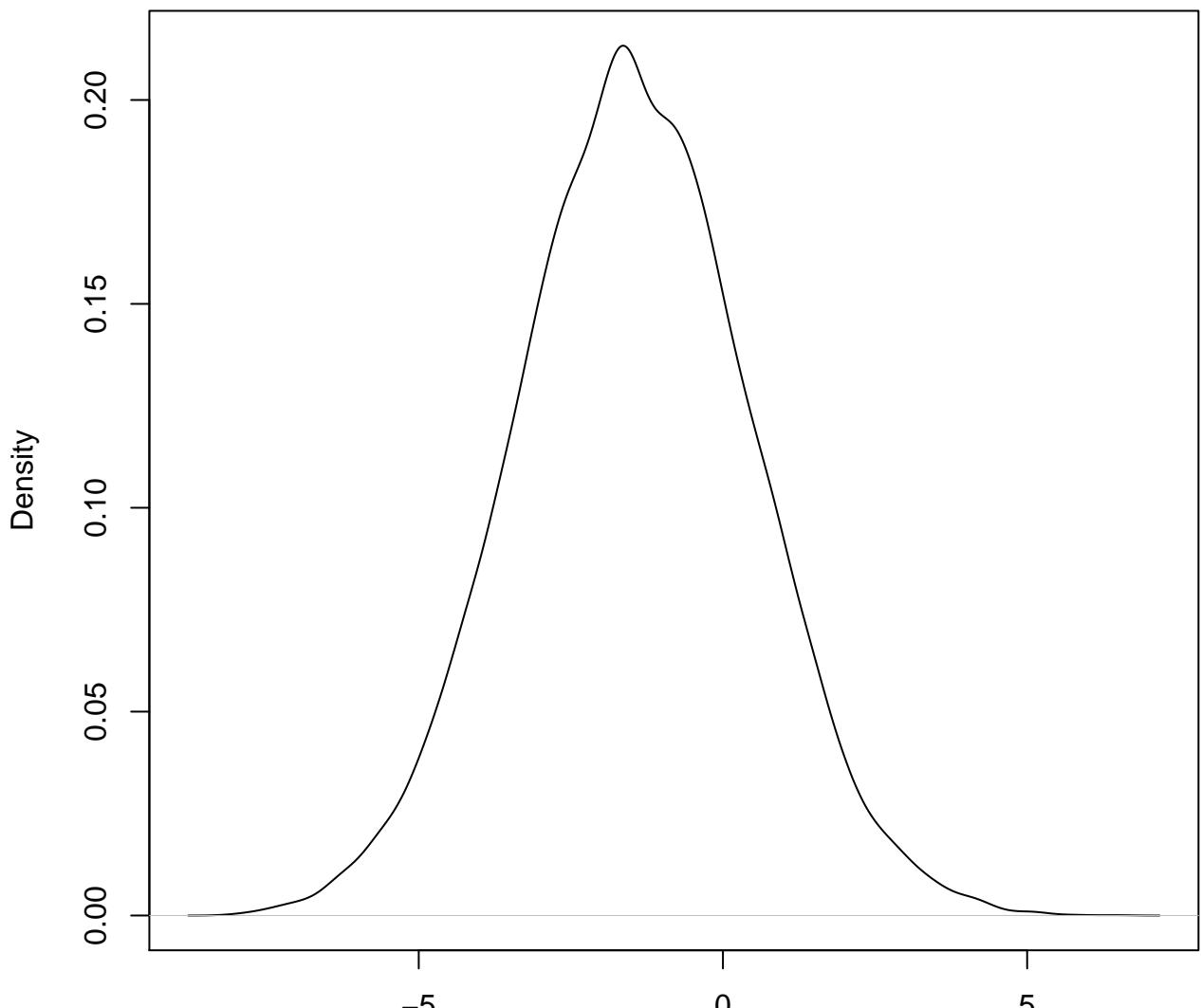
441



N = 20000 Bandwidth = 0.2351

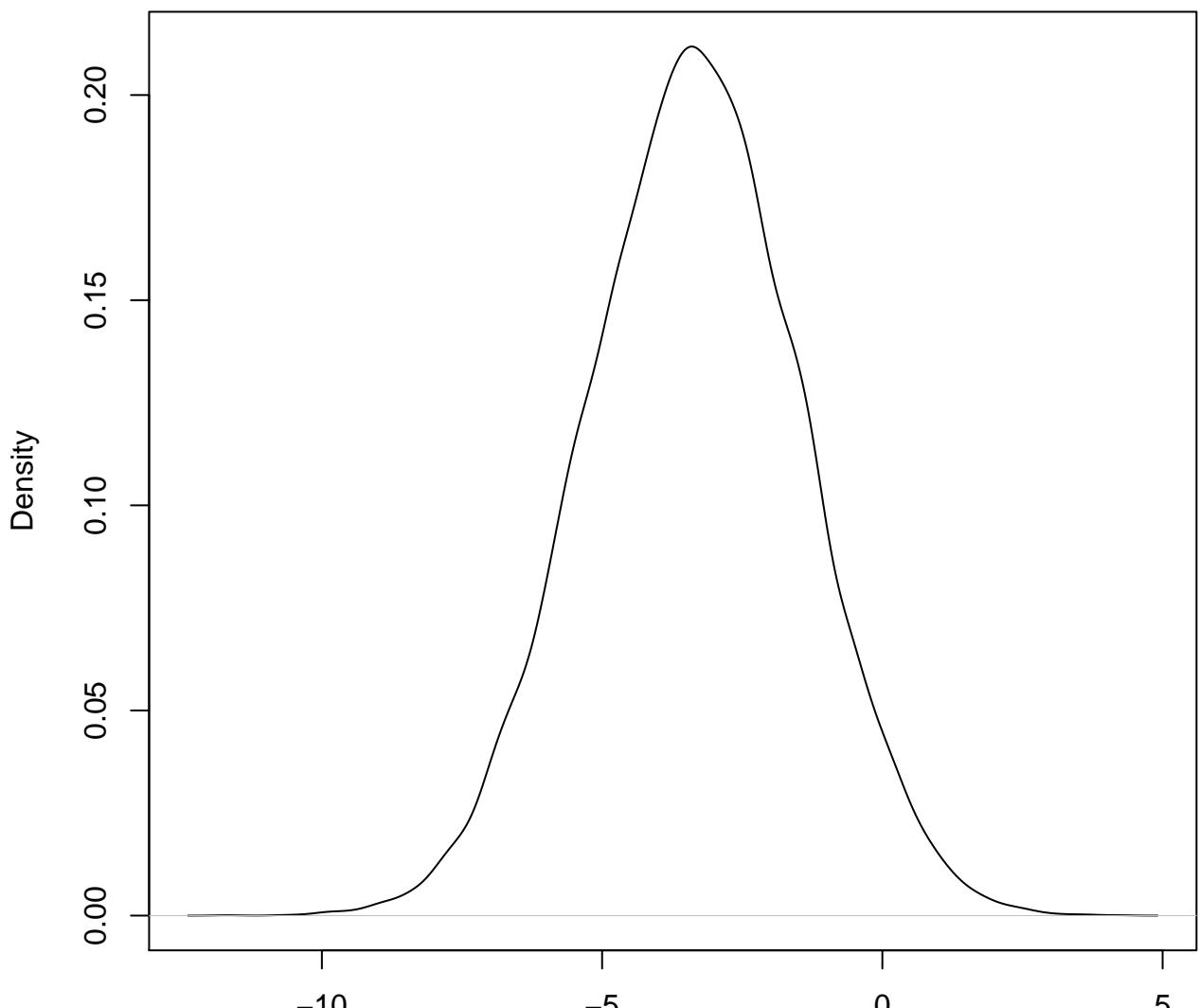
density plot of predict posterior of y

442



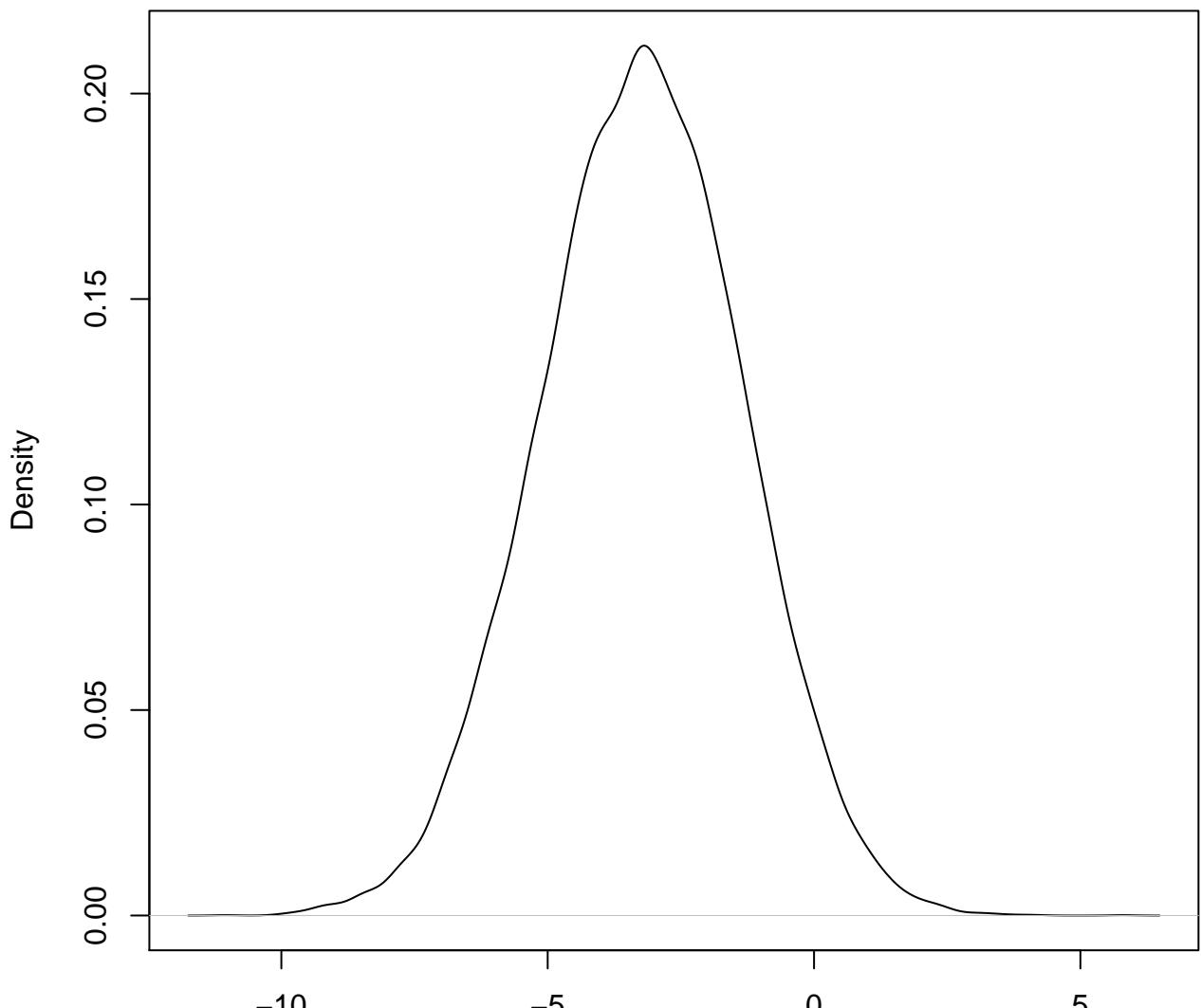
N = 20000 Bandwidth = 0.2387

**density plot of predict posterior of y
443**



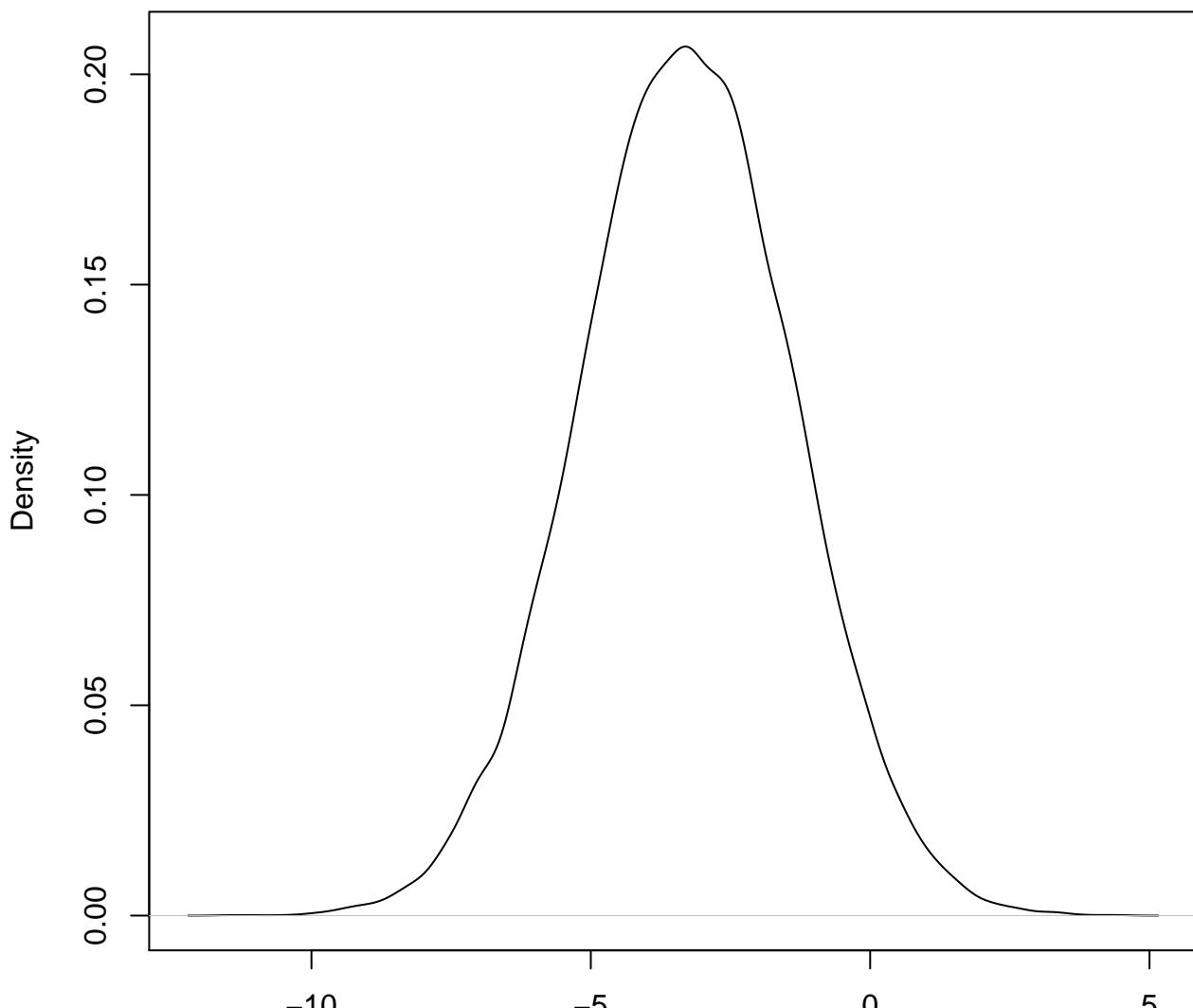
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
444**



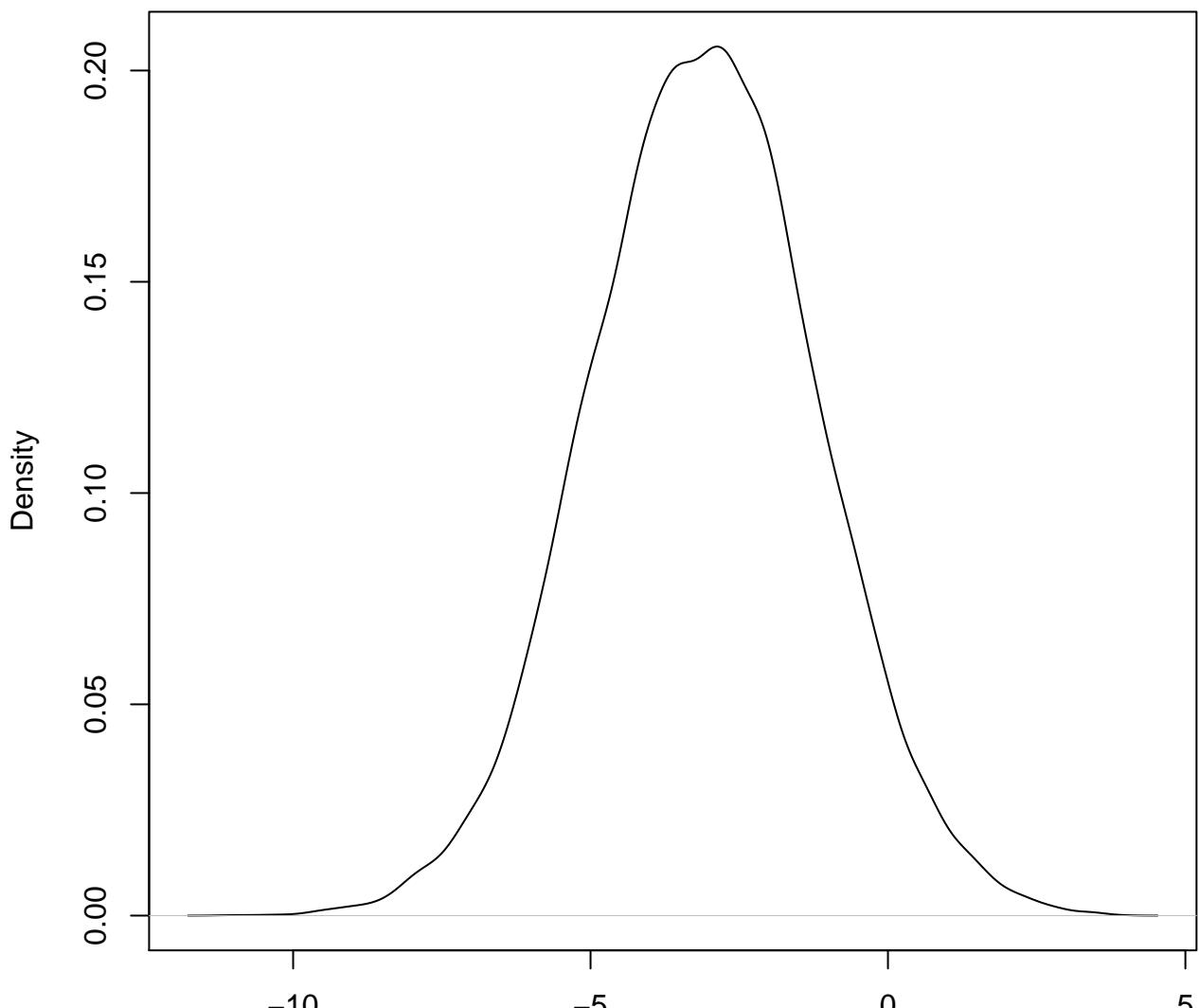
N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
445**



N = 20000 Bandwidth = 0.2359

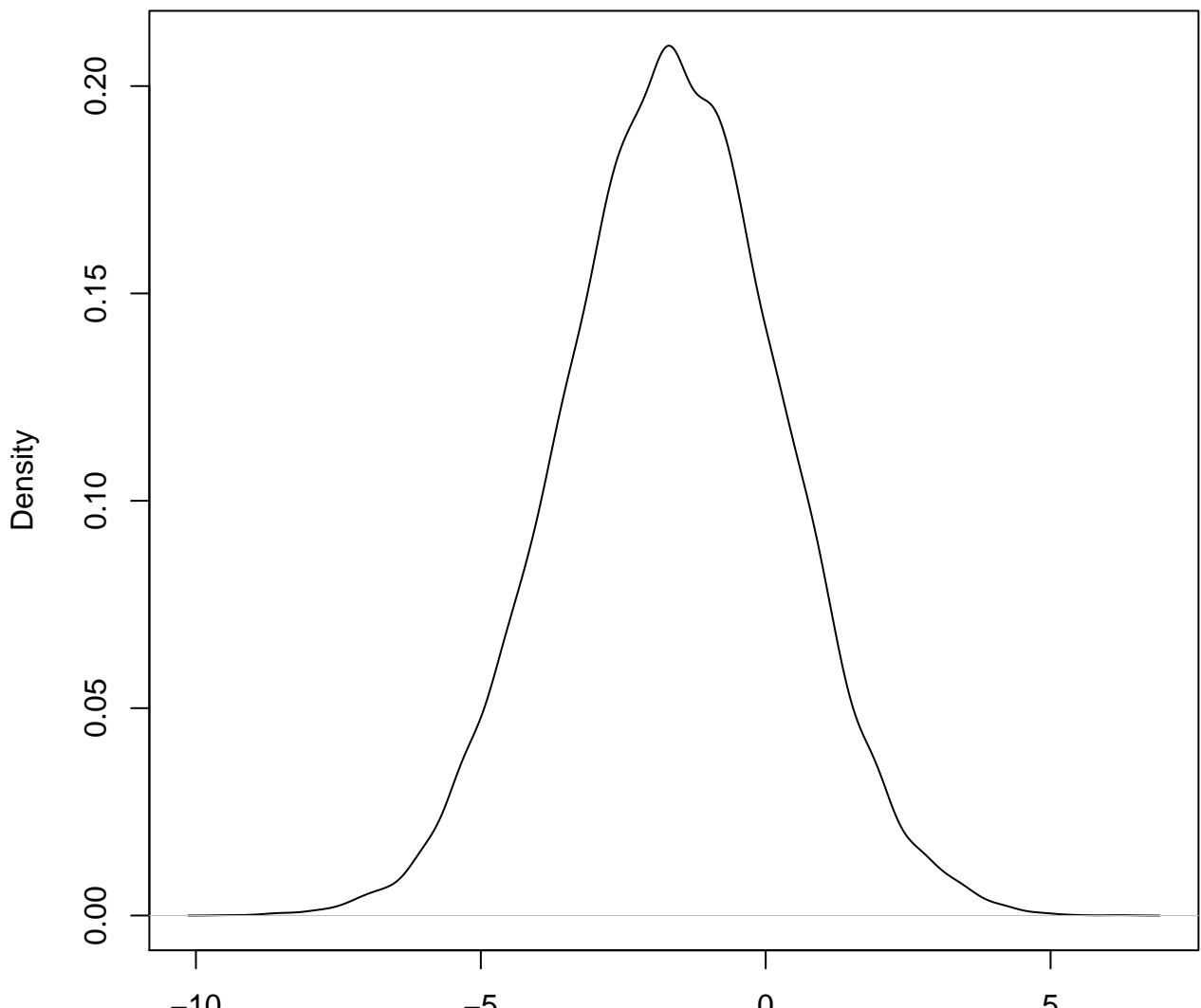
**density plot of predict posterior of y
446**



N = 20000 Bandwidth = 0.2373

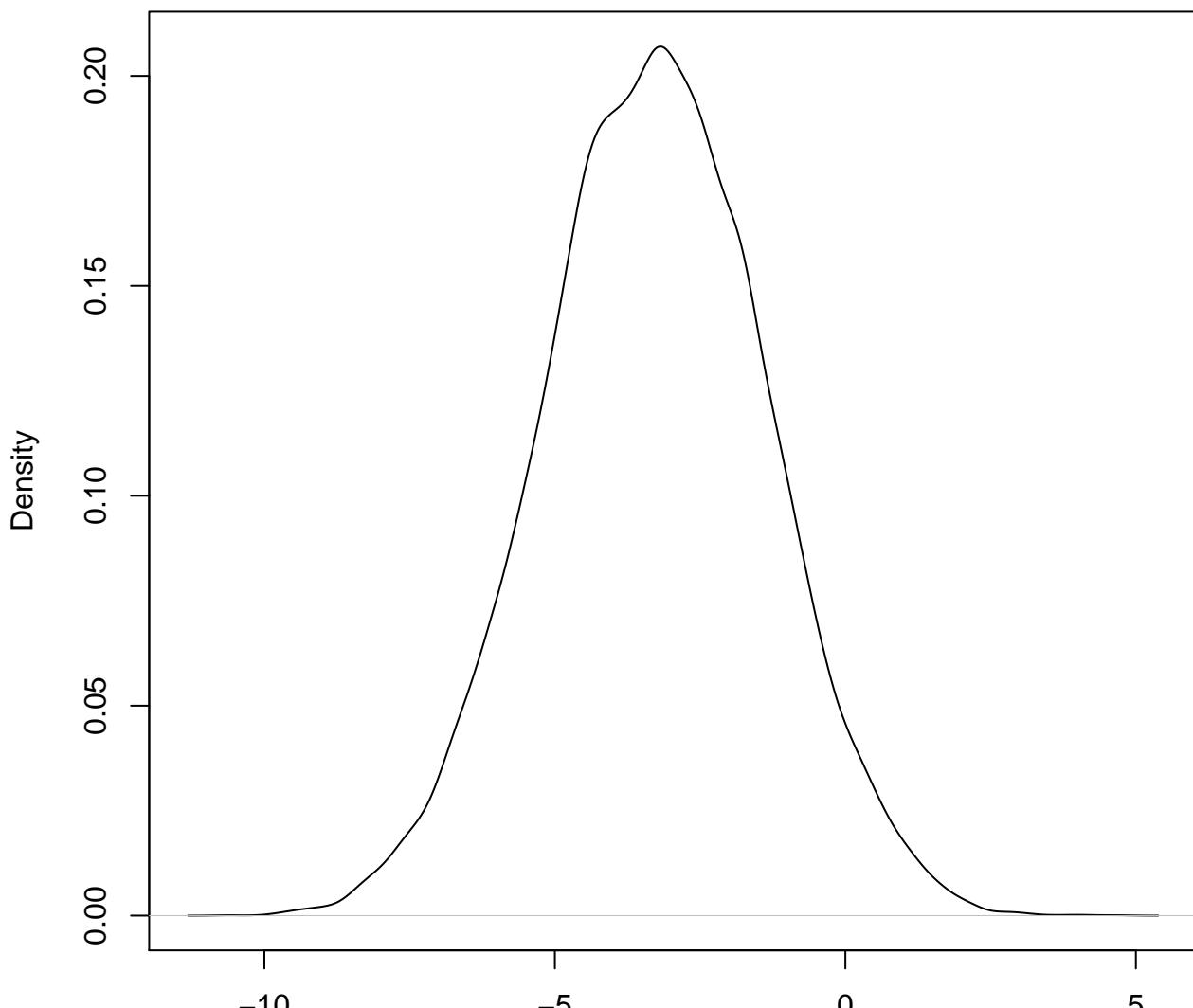
density plot of predict posterior of y

447



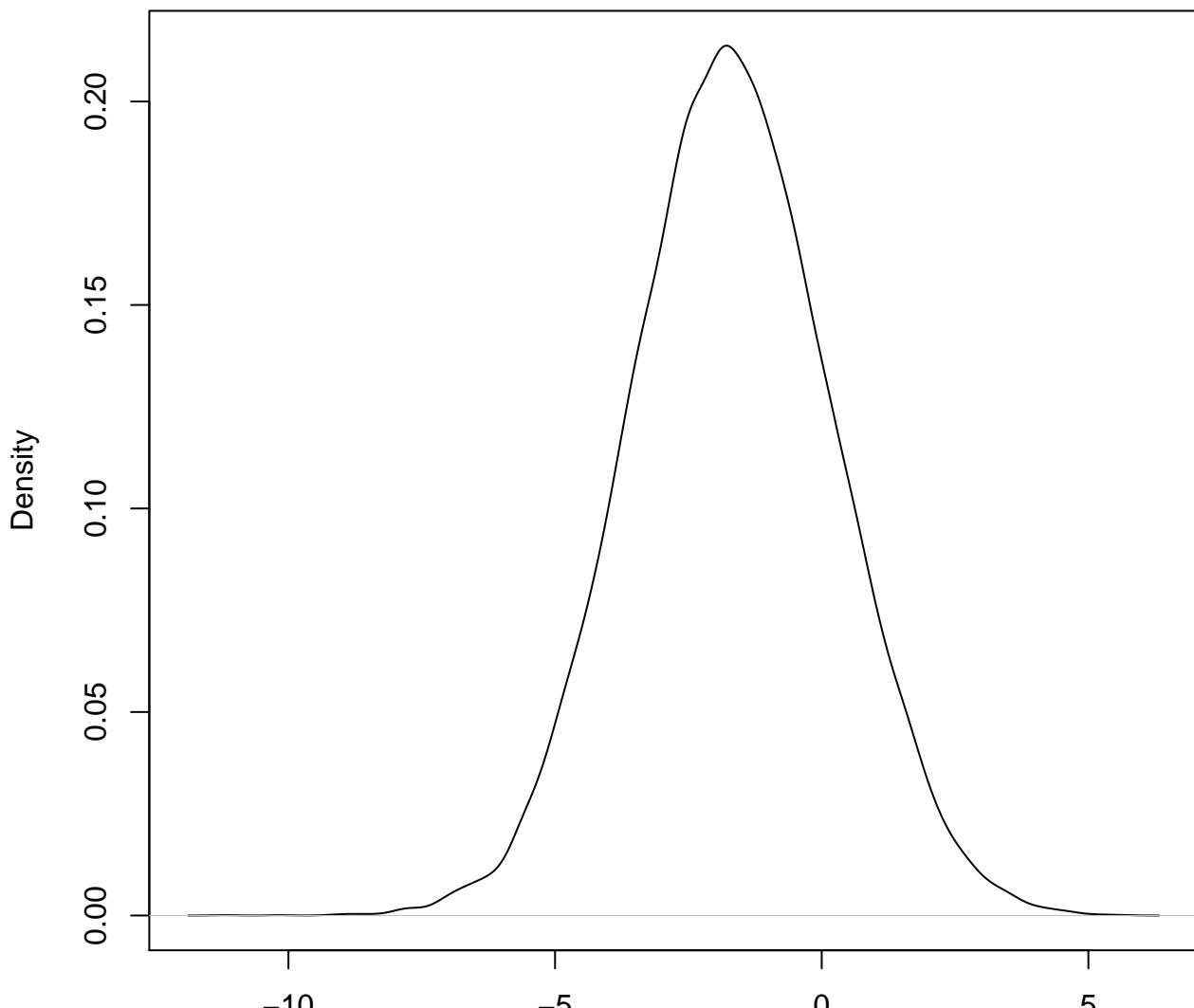
N = 20000 Bandwidth = 0.2387

**density plot of predict posterior of y
448**



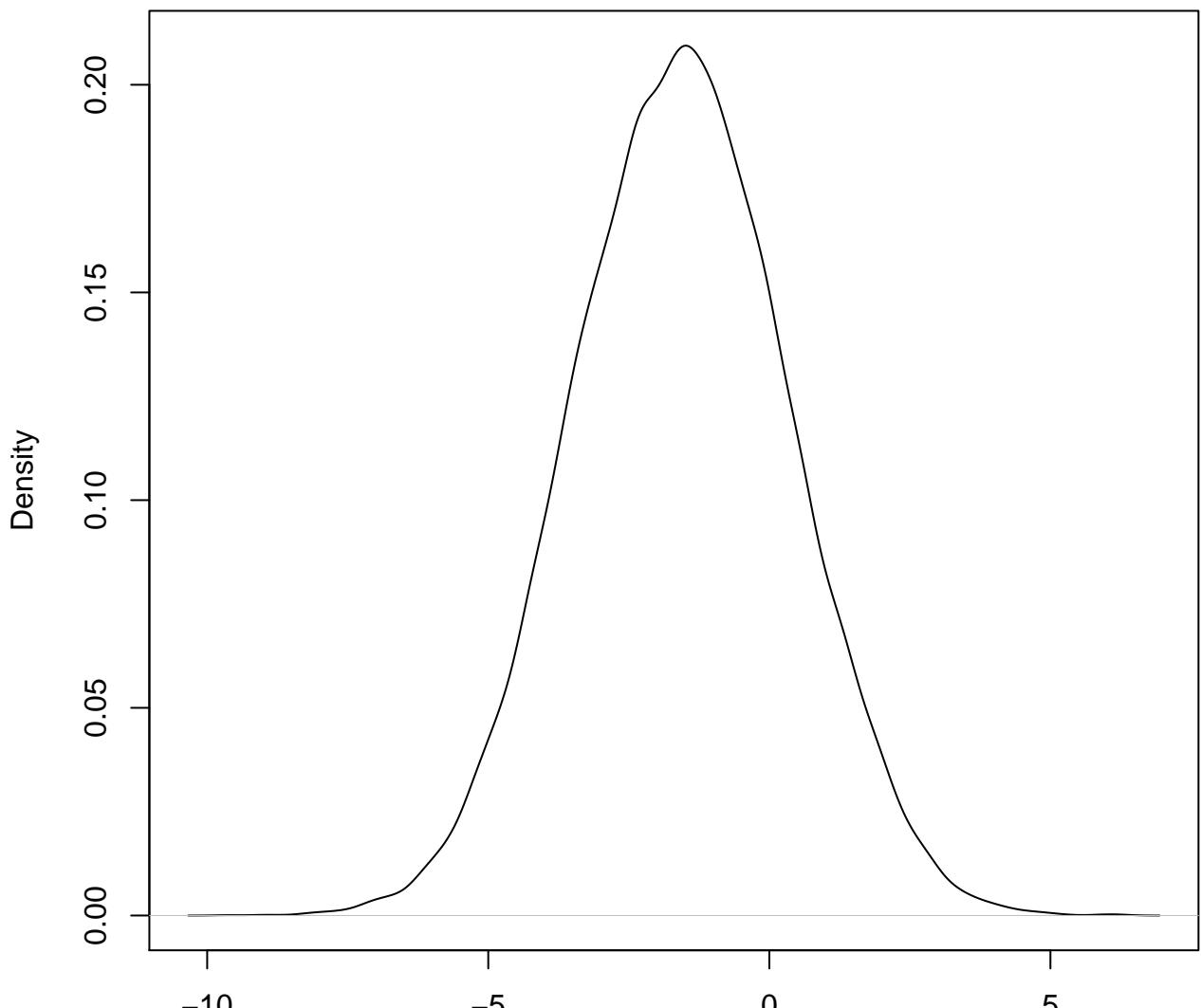
N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
449**



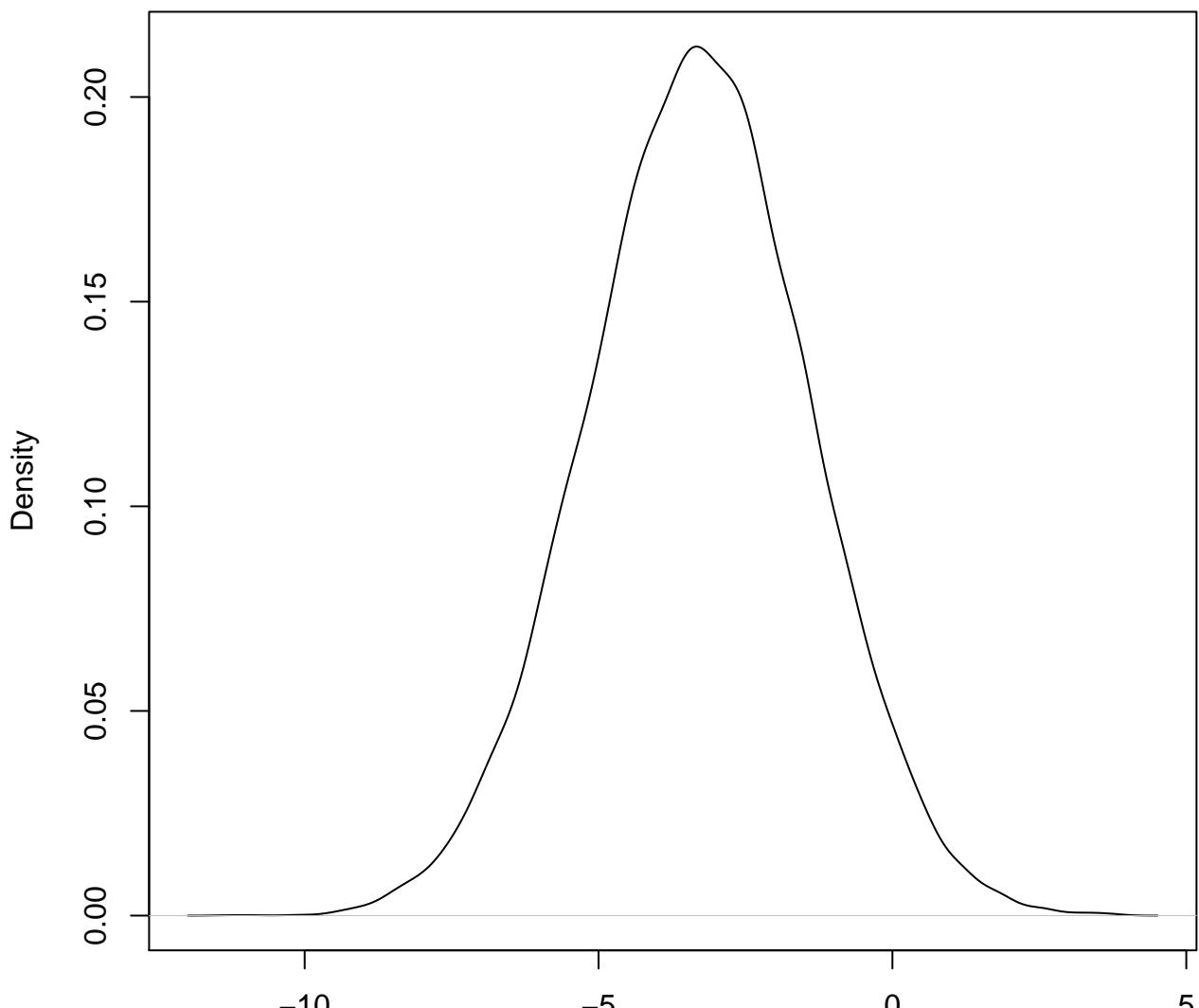
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
450**



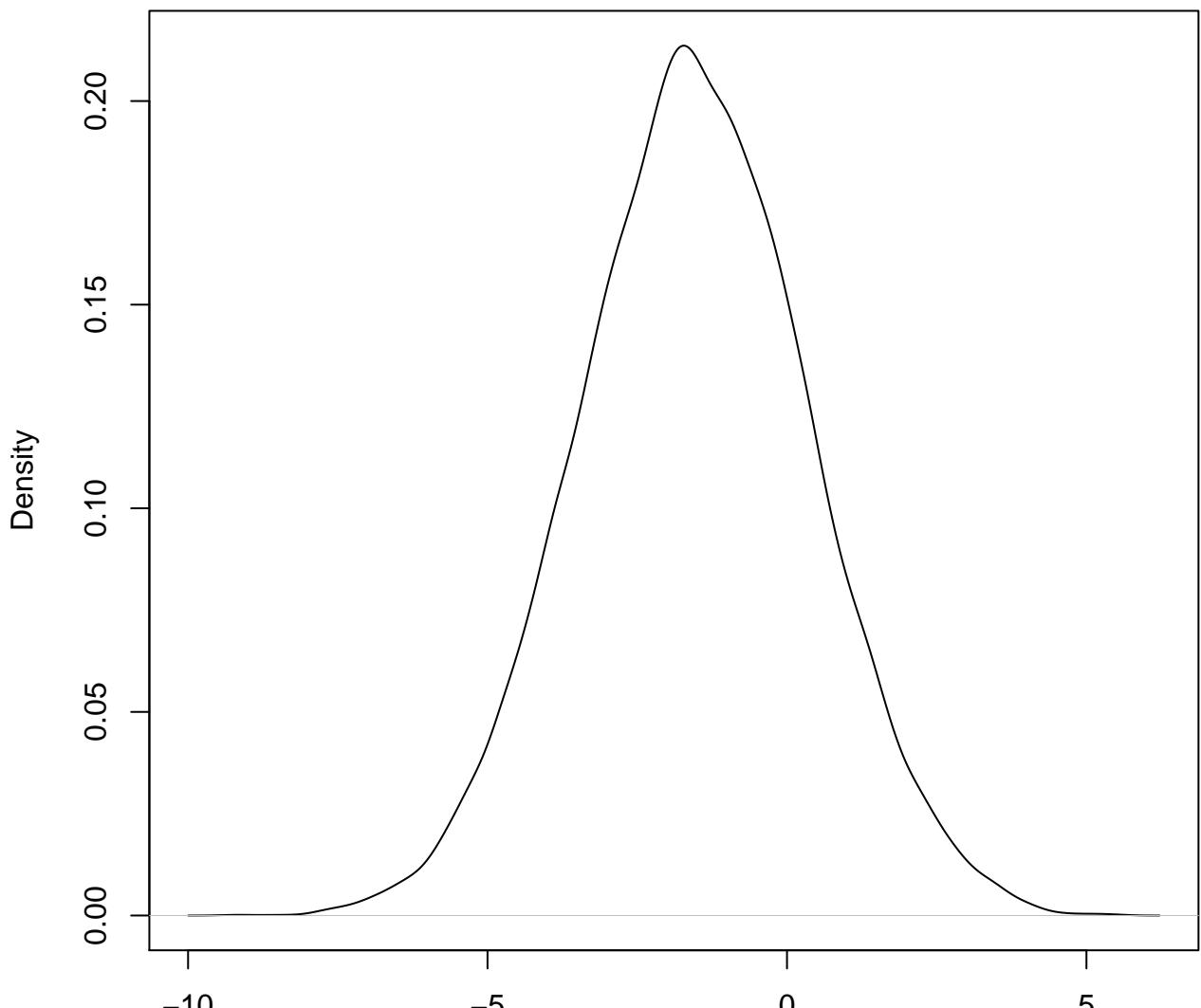
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
451**



N = 20000 Bandwidth = 0.2345

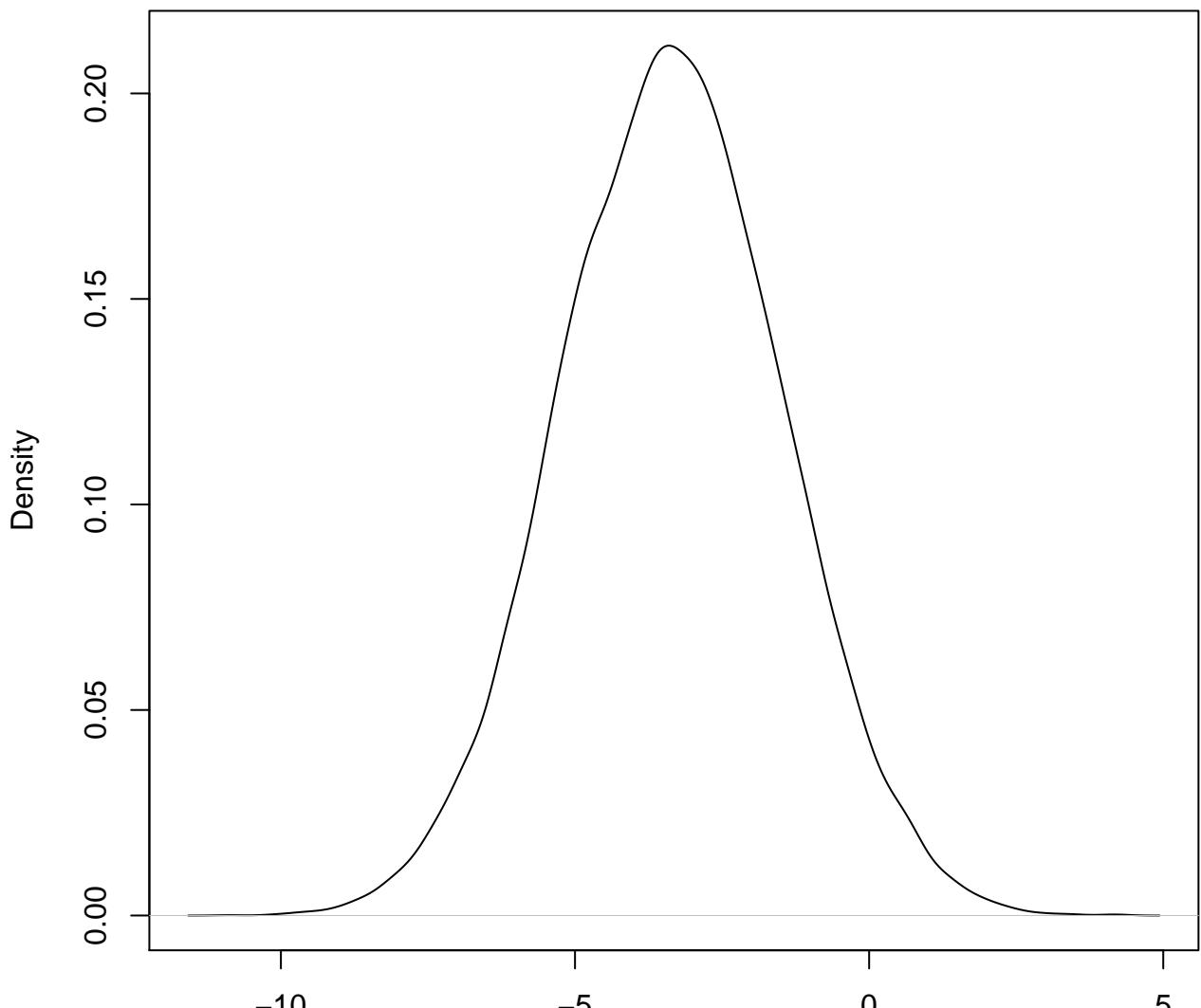
**density plot of predict posterior of y
452**



N = 20000 Bandwidth = 0.2375

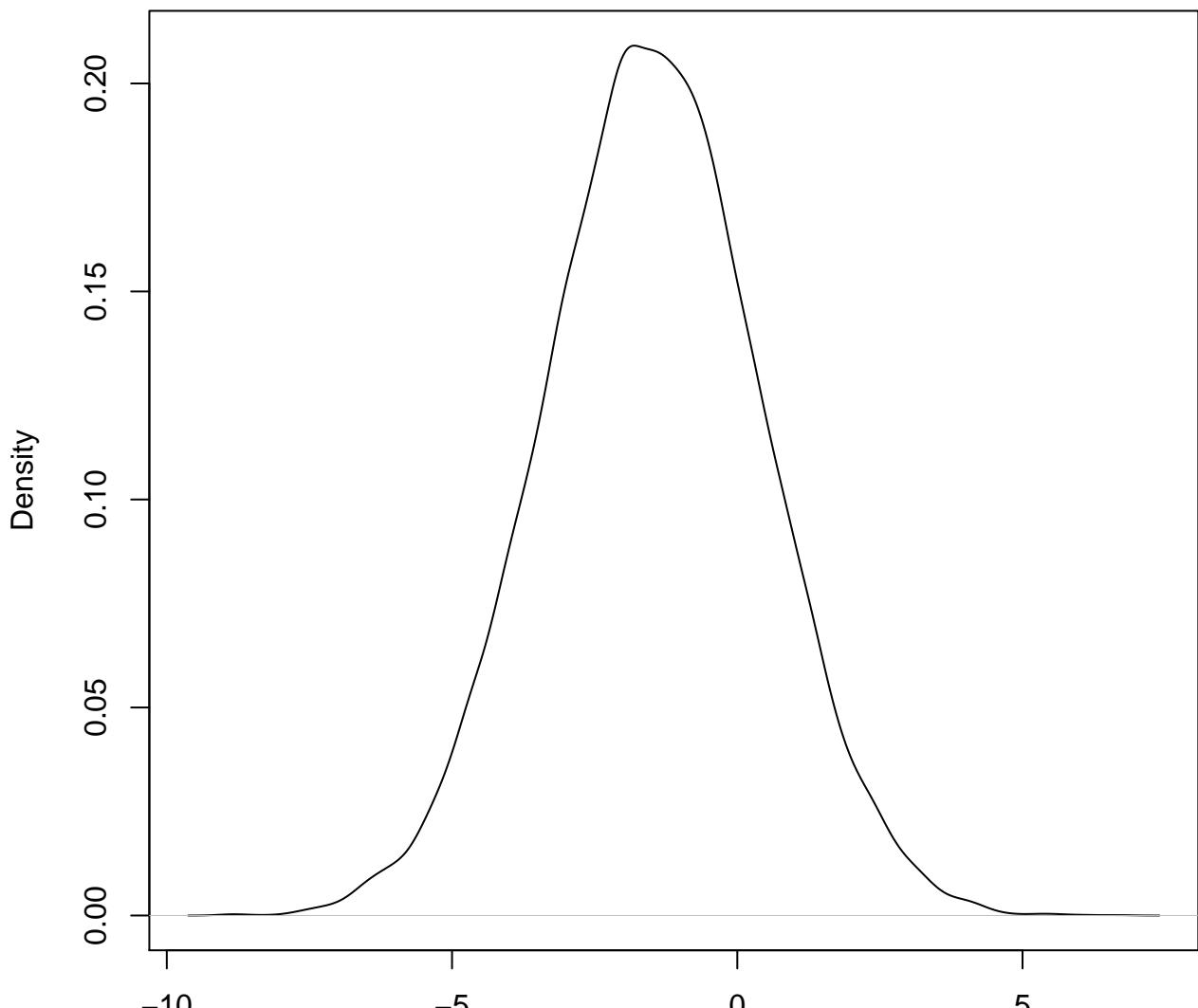
density plot of predict posterior of y

453



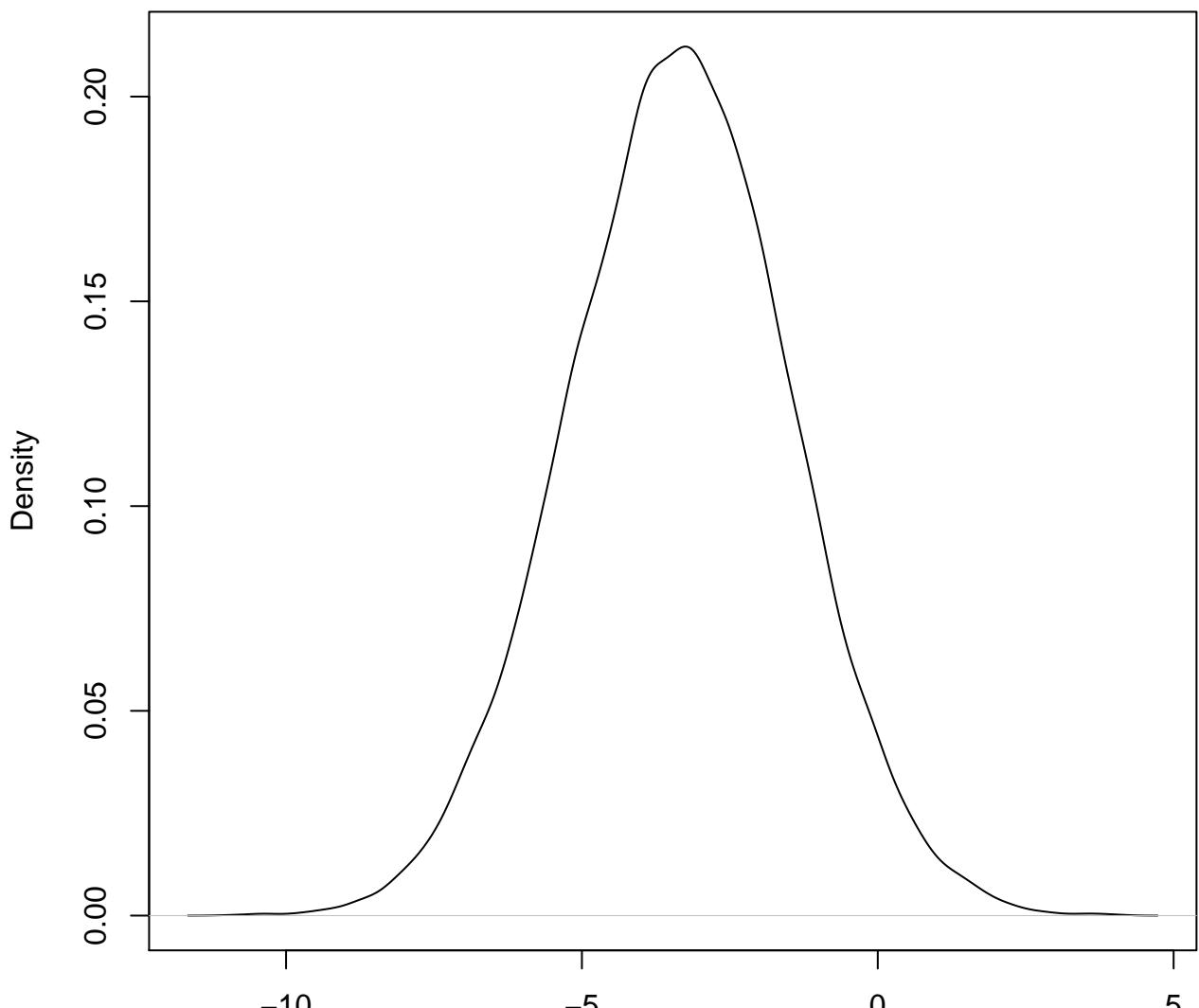
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
454**



N = 20000 Bandwidth = 0.2353

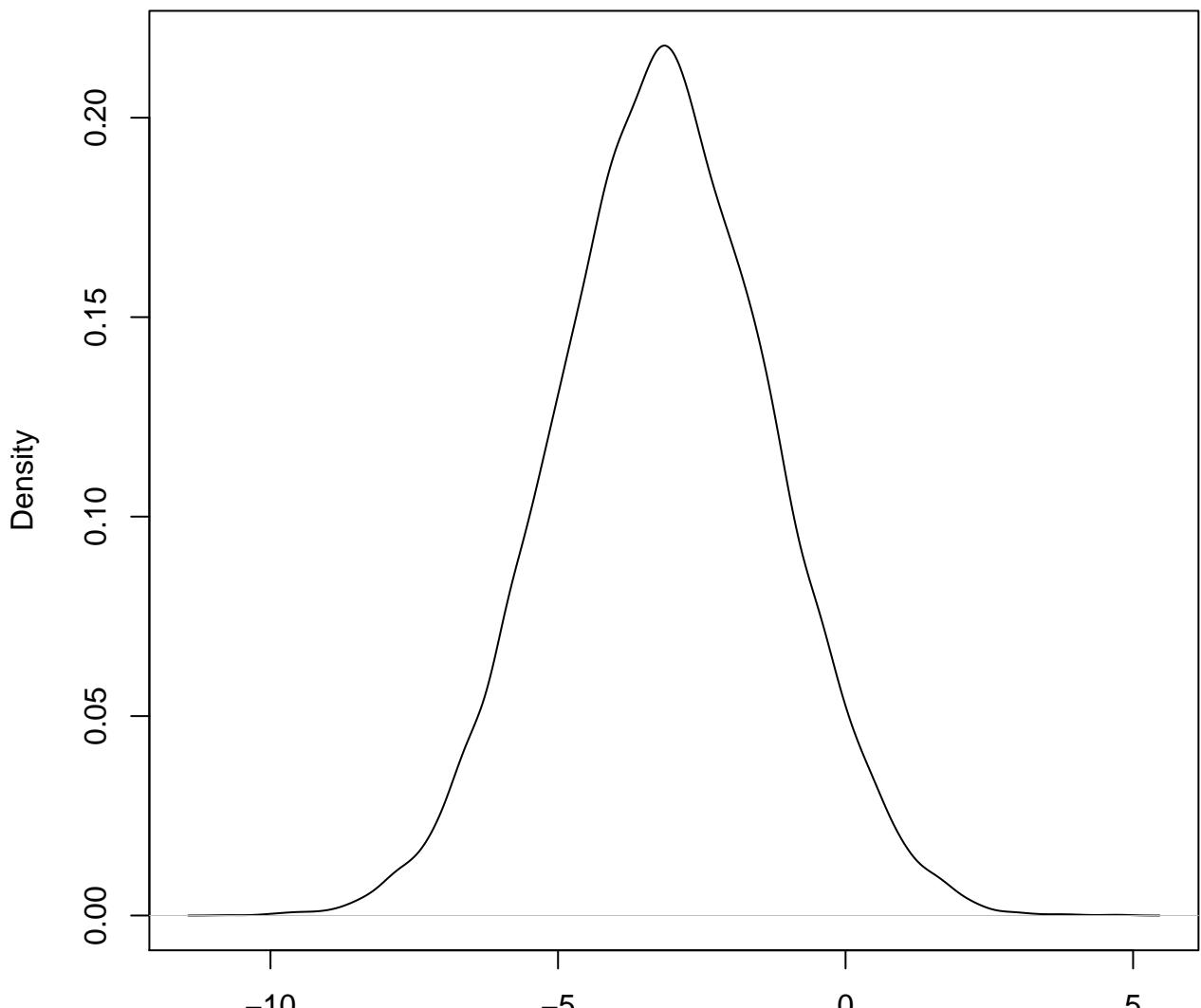
**density plot of predict posterior of y
455**



N = 20000 Bandwidth = 0.2351

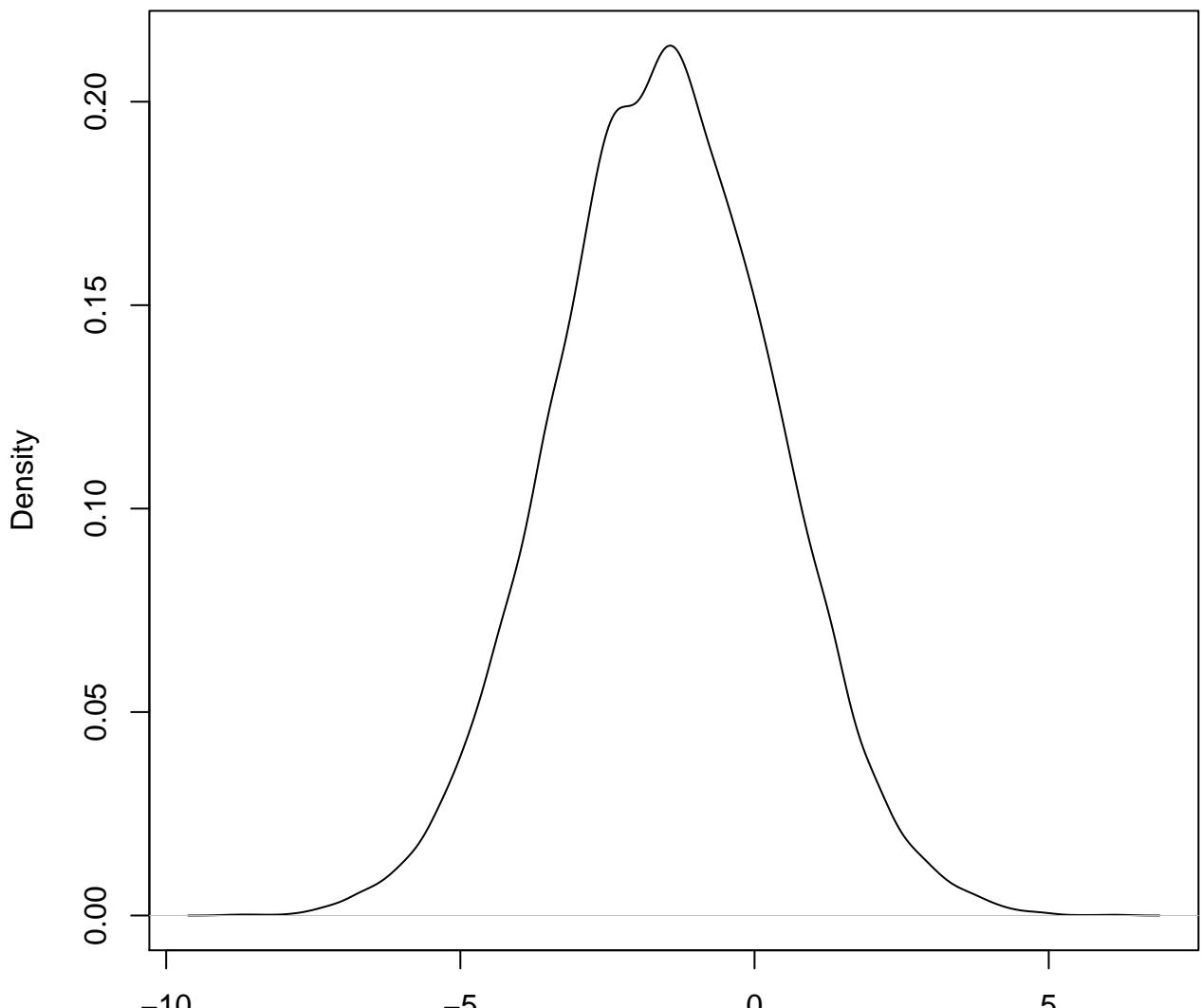
density plot of predict posterior of y

456



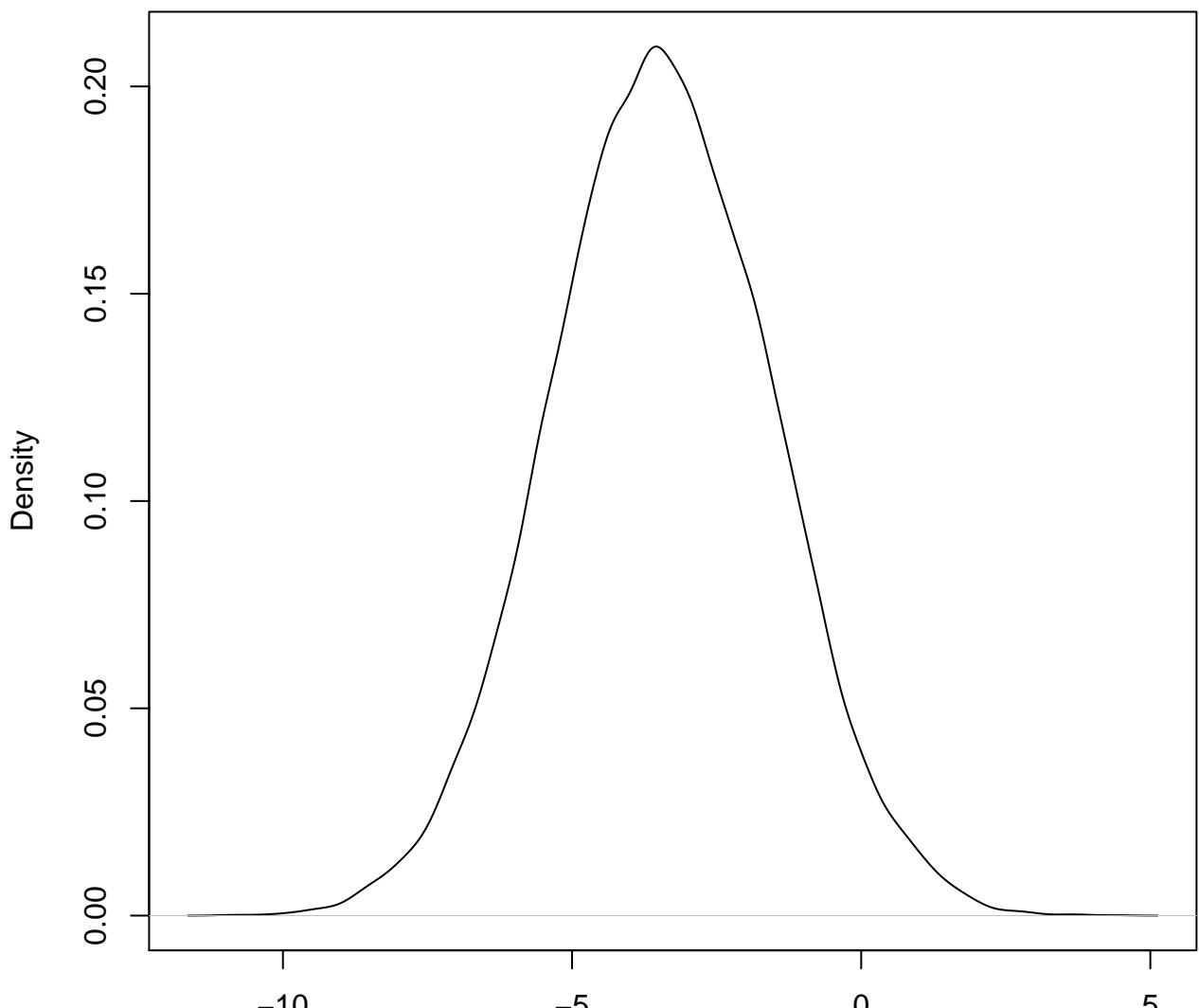
N = 20000 Bandwidth = 0.2336

density plot of predict posterior of y
457



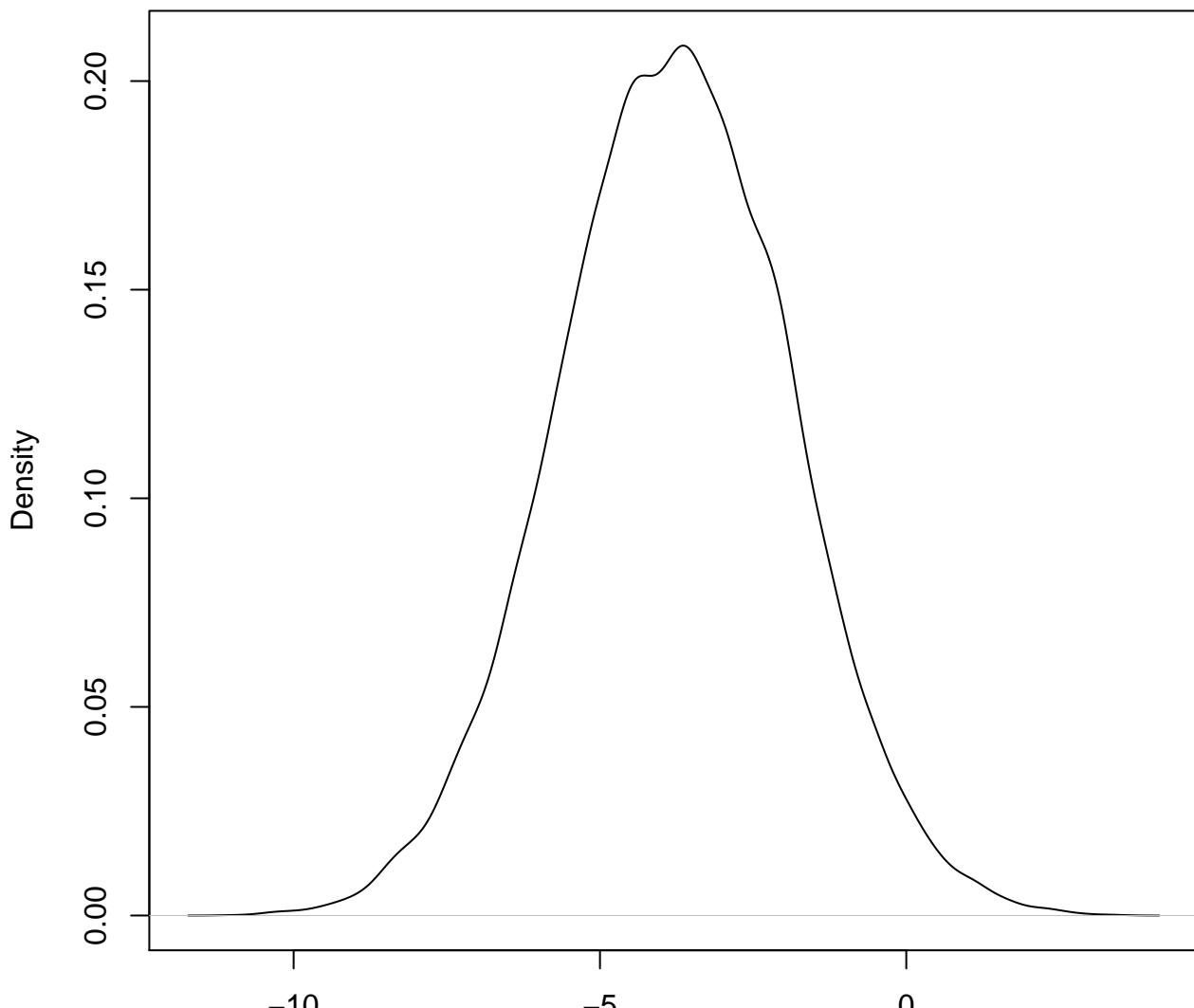
N = 20000 Bandwidth = 0.2333

density plot of predict posterior of y
458



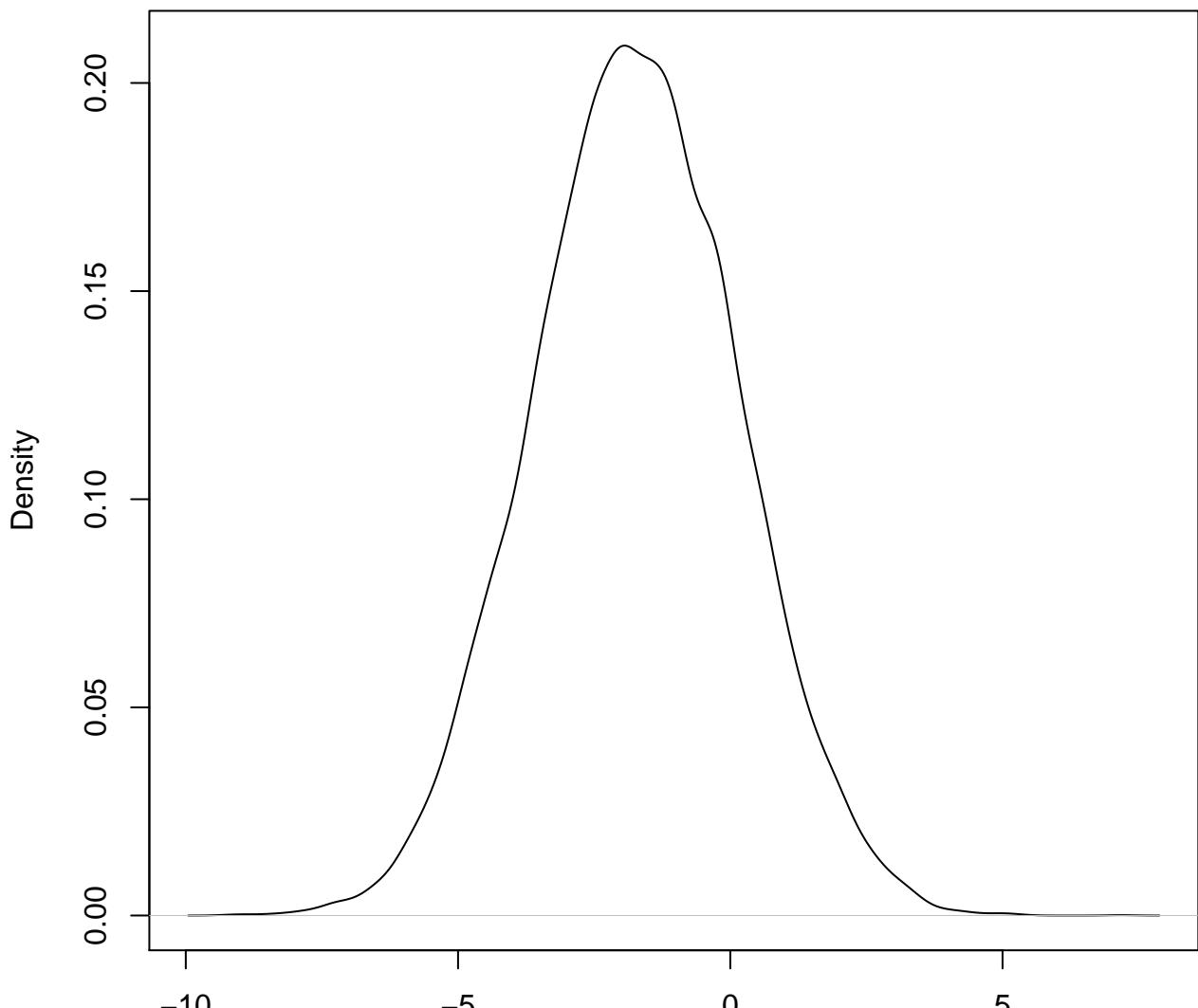
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
459**



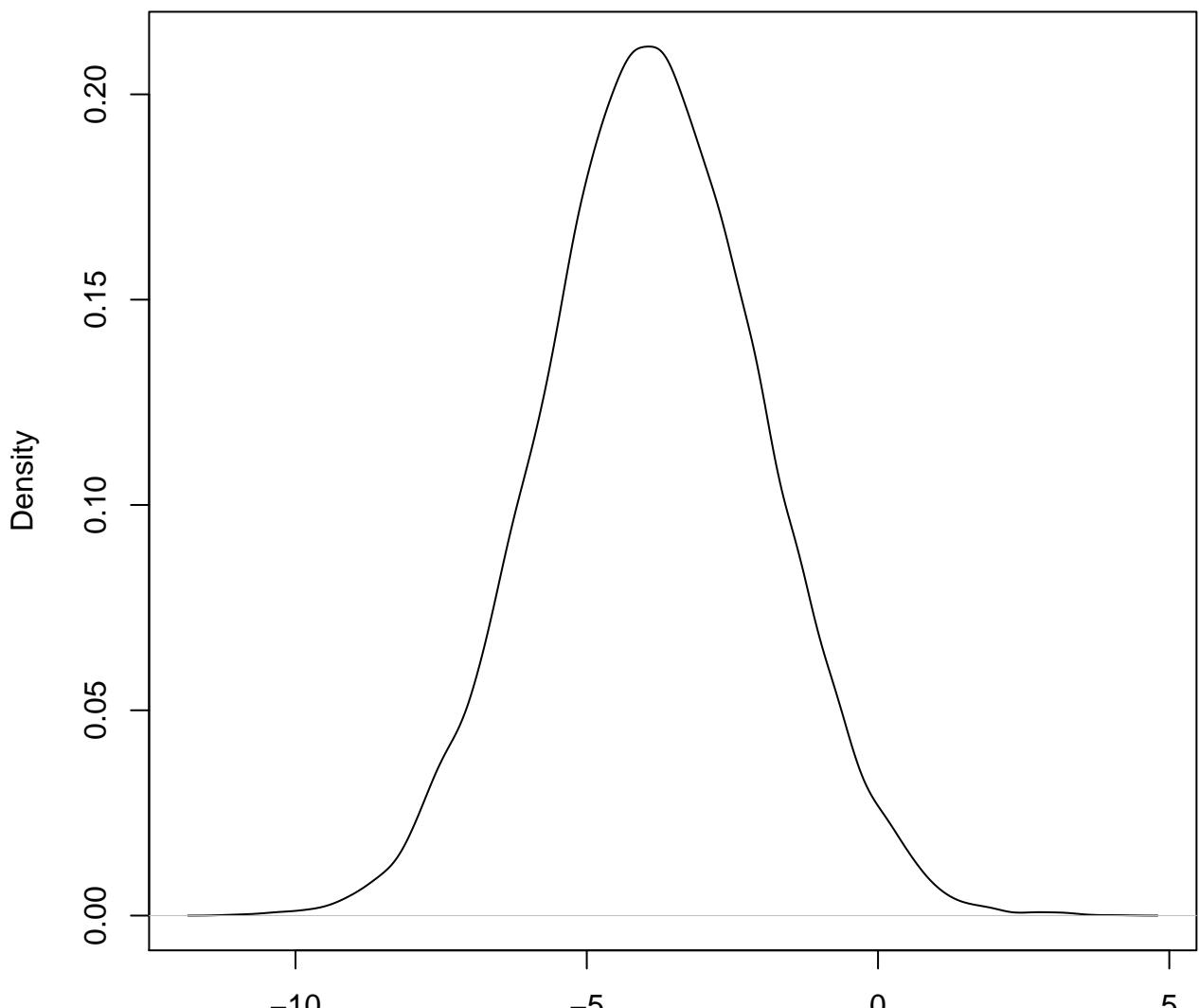
N = 20000 Bandwidth = 0.2355

**density plot of predict posterior of y
460**



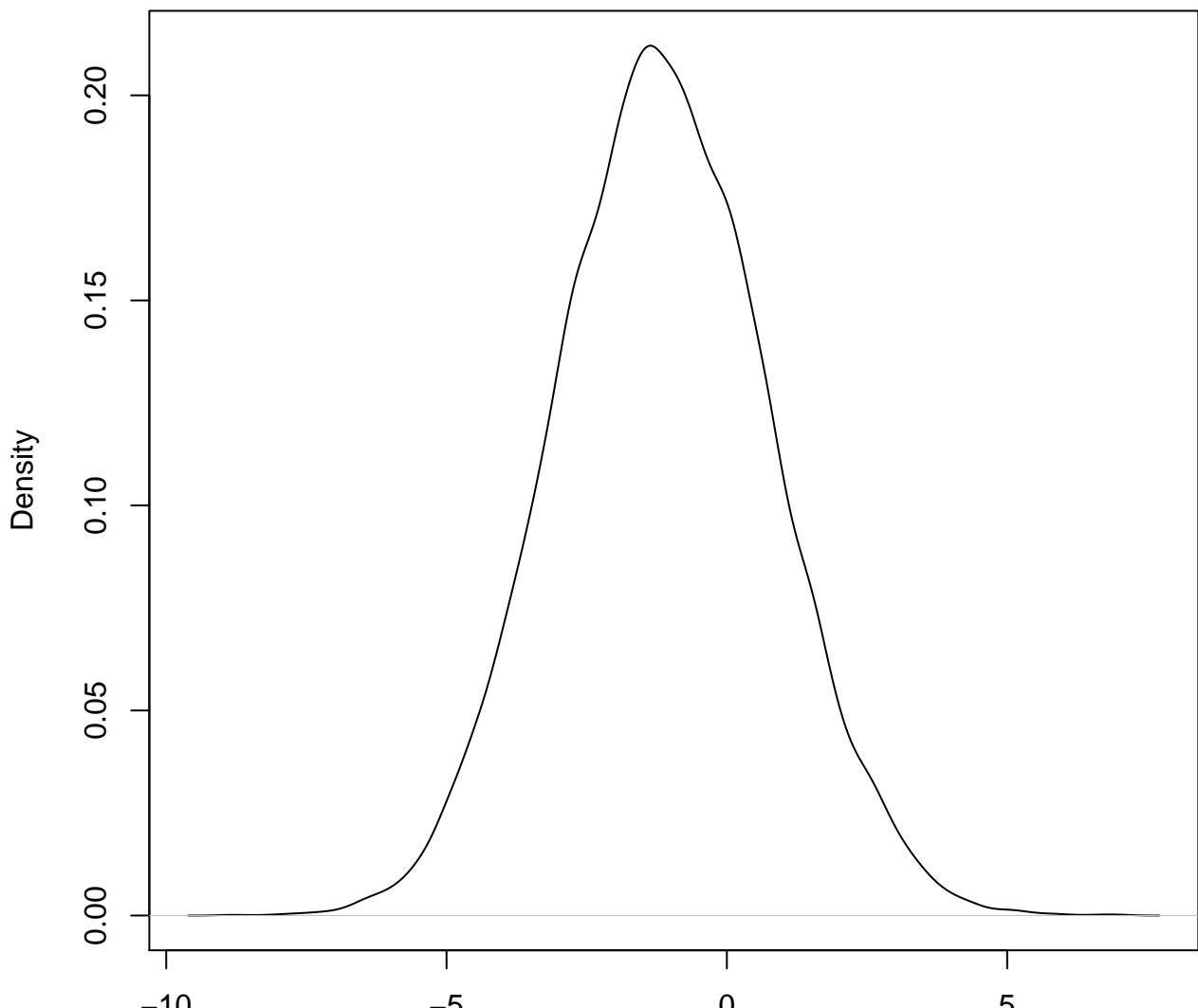
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
461**



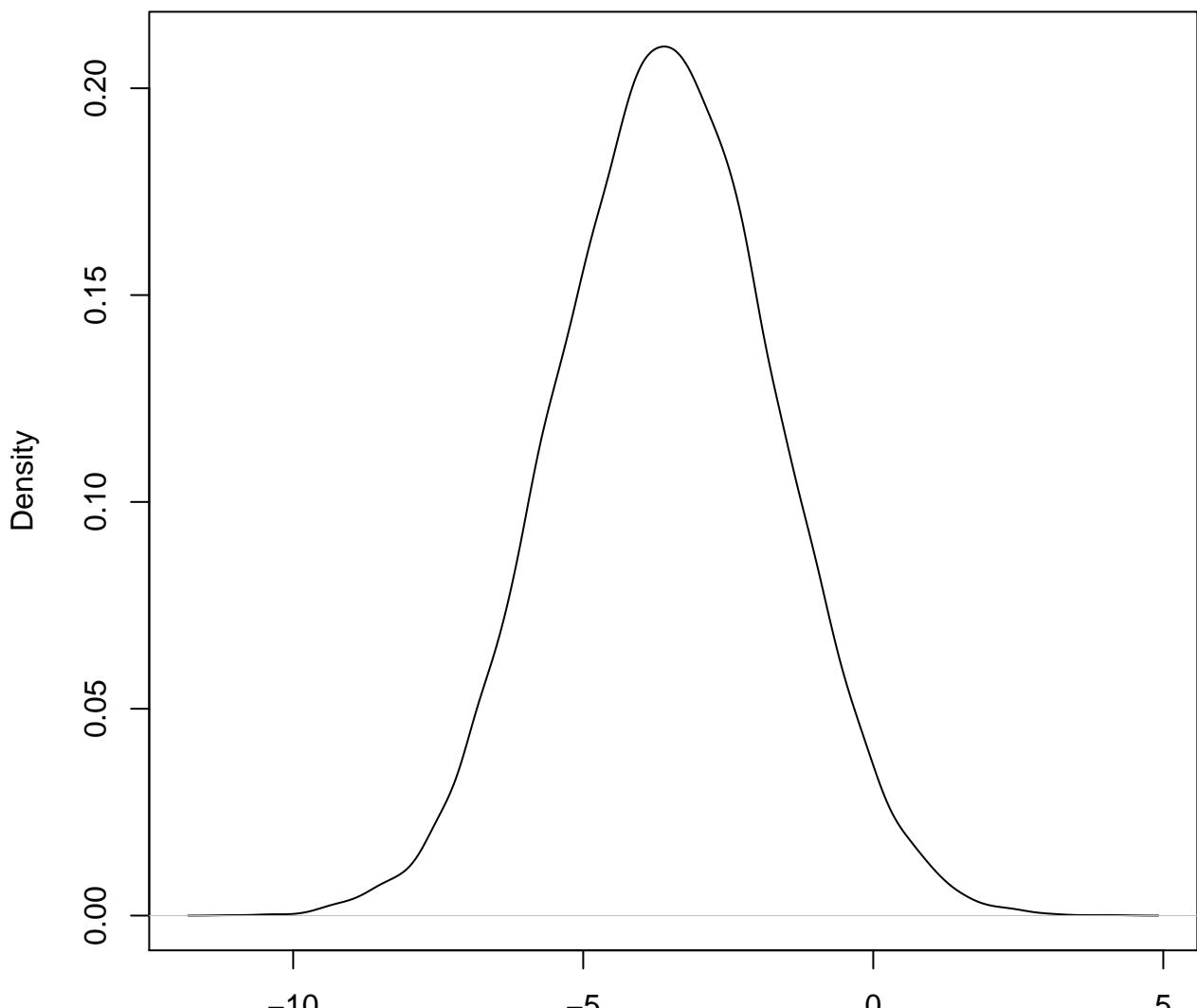
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
462**



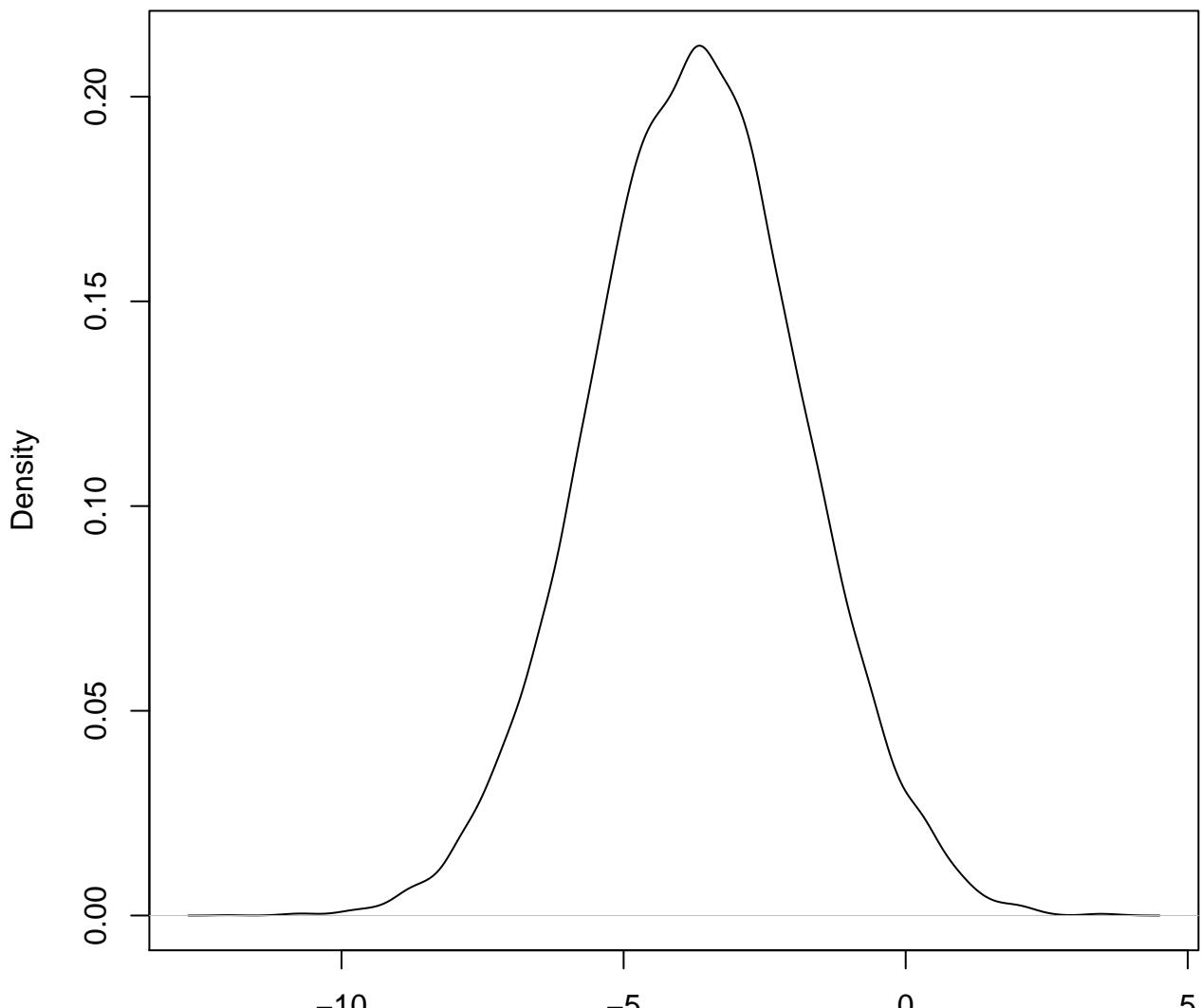
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
463**



N = 20000 Bandwidth = 0.2341

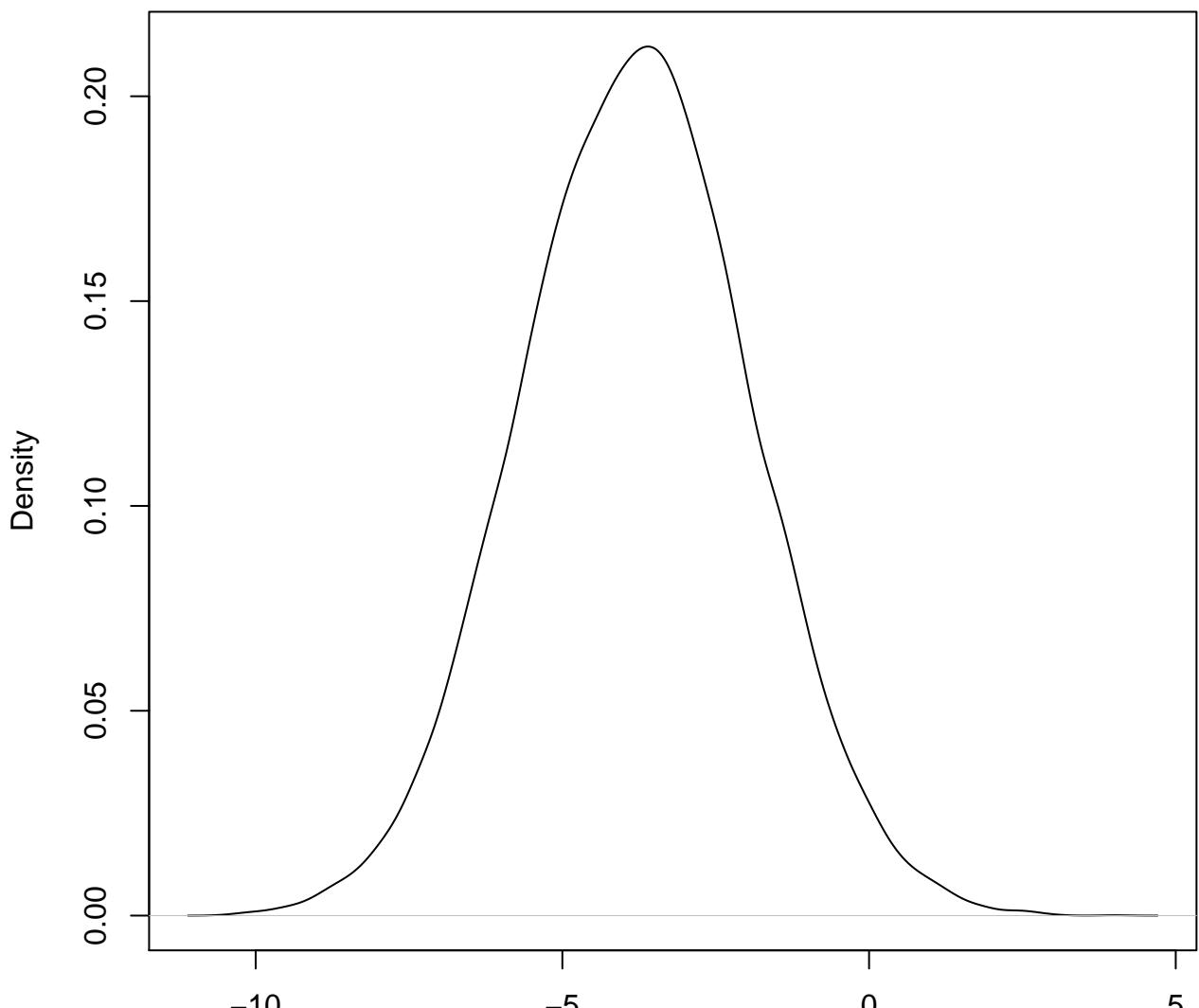
**density plot of predict posterior of y
464**



N = 20000 Bandwidth = 0.2334

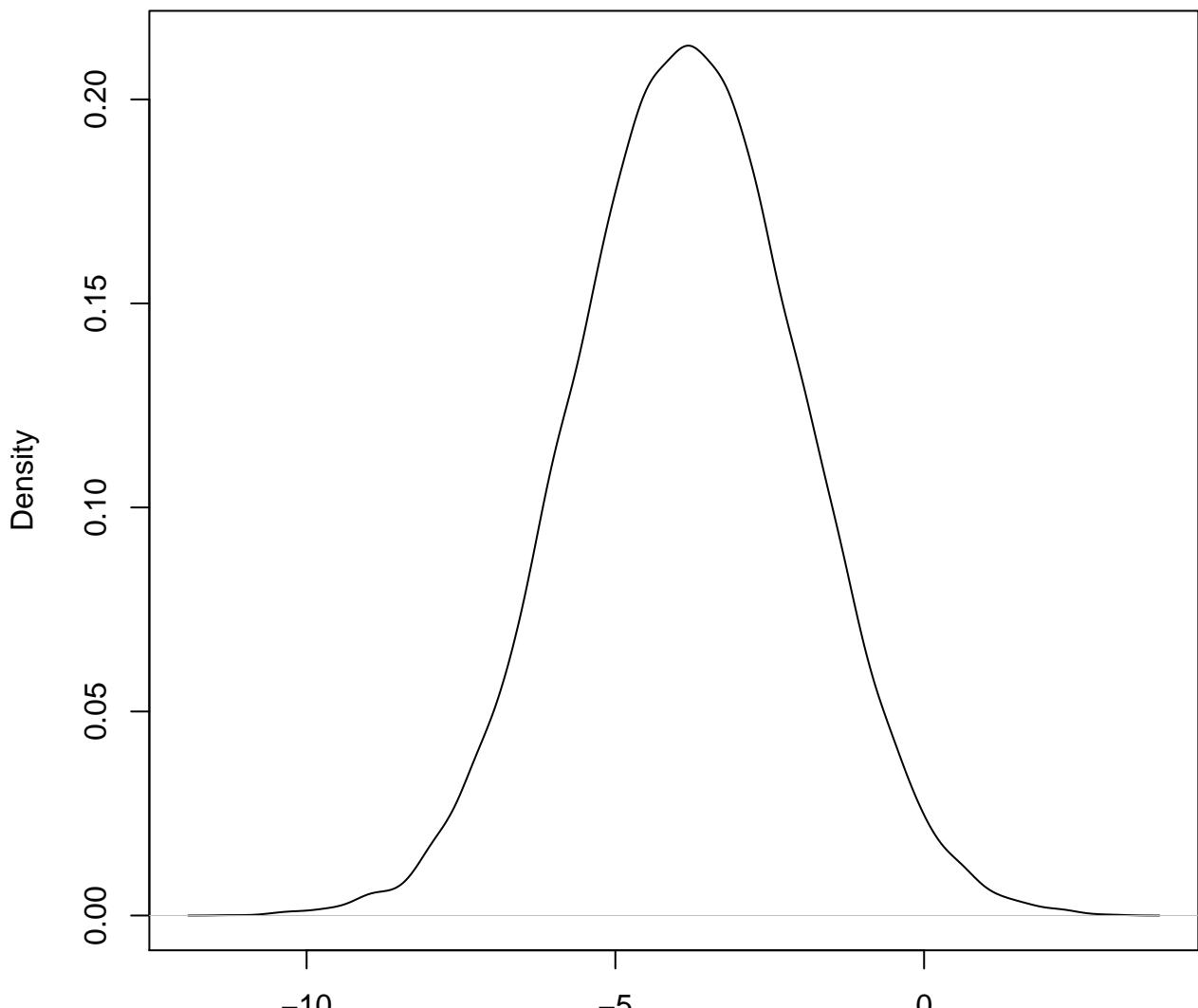
density plot of predict posterior of y

465



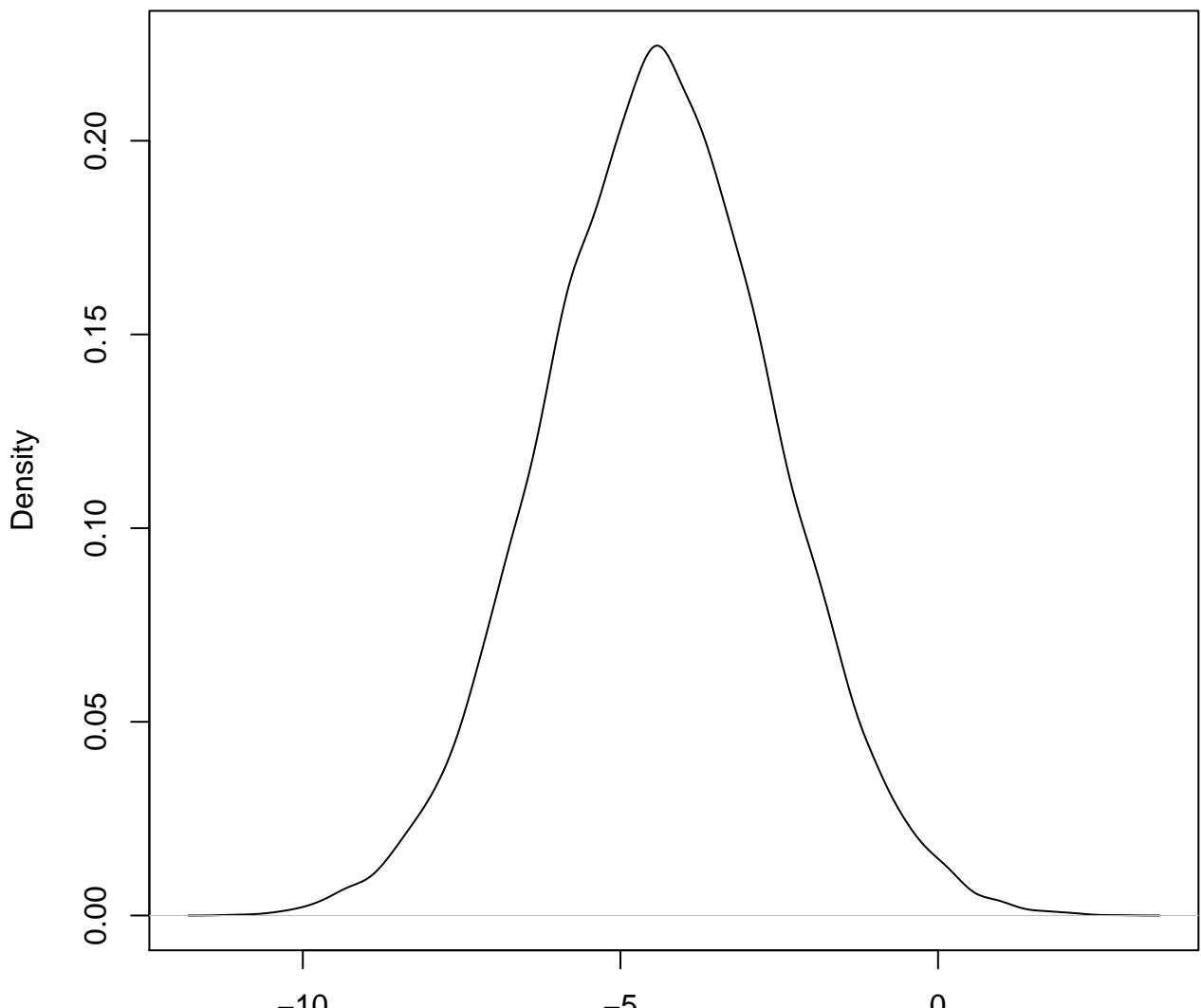
N = 20000 Bandwidth = 0.2325

**density plot of predict posterior of y
466**



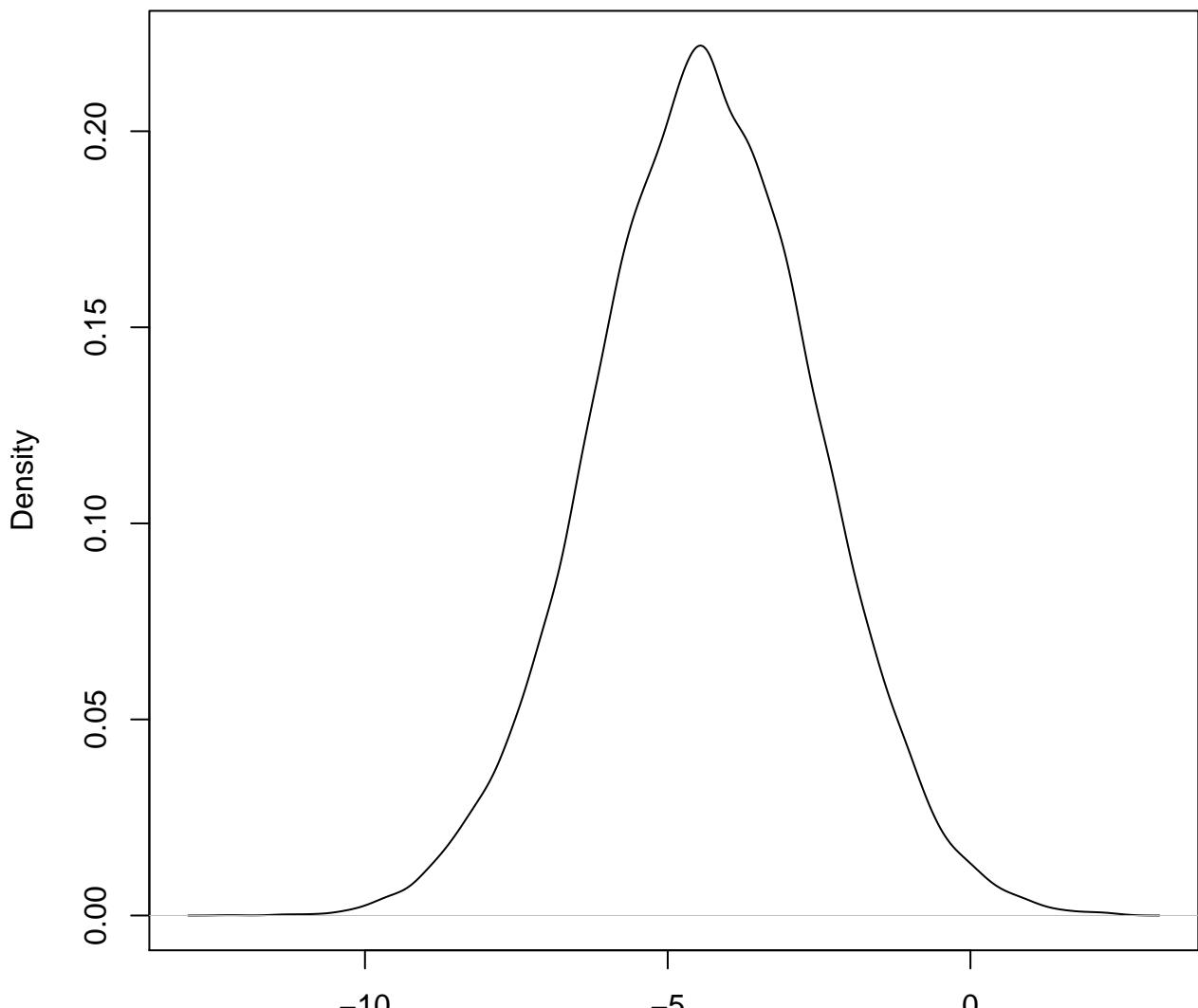
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
467**



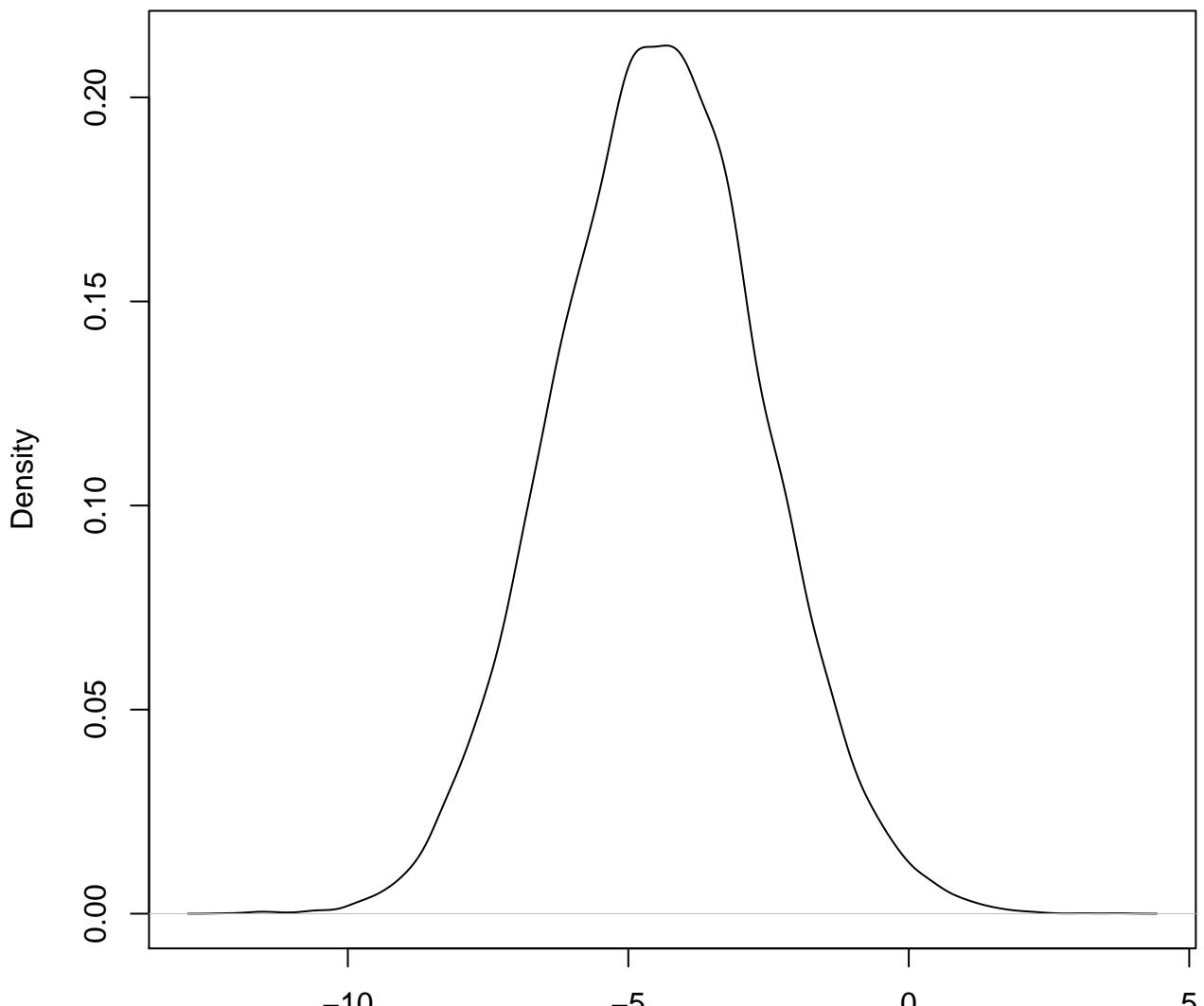
N = 20000 Bandwidth = 0.2279

**density plot of predict posterior of y
468**



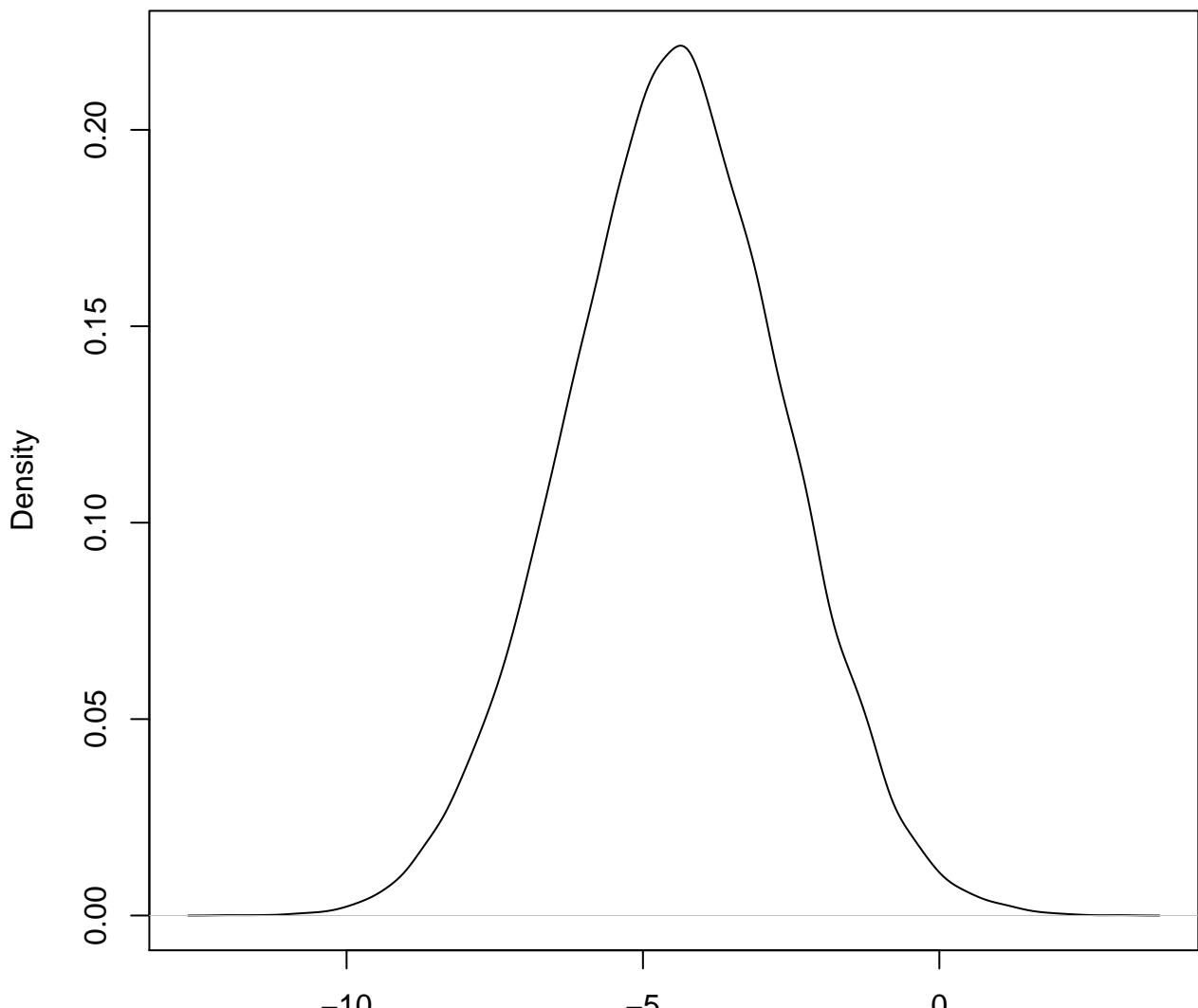
N = 20000 Bandwidth = 0.2297

**density plot of predict posterior of y
469**



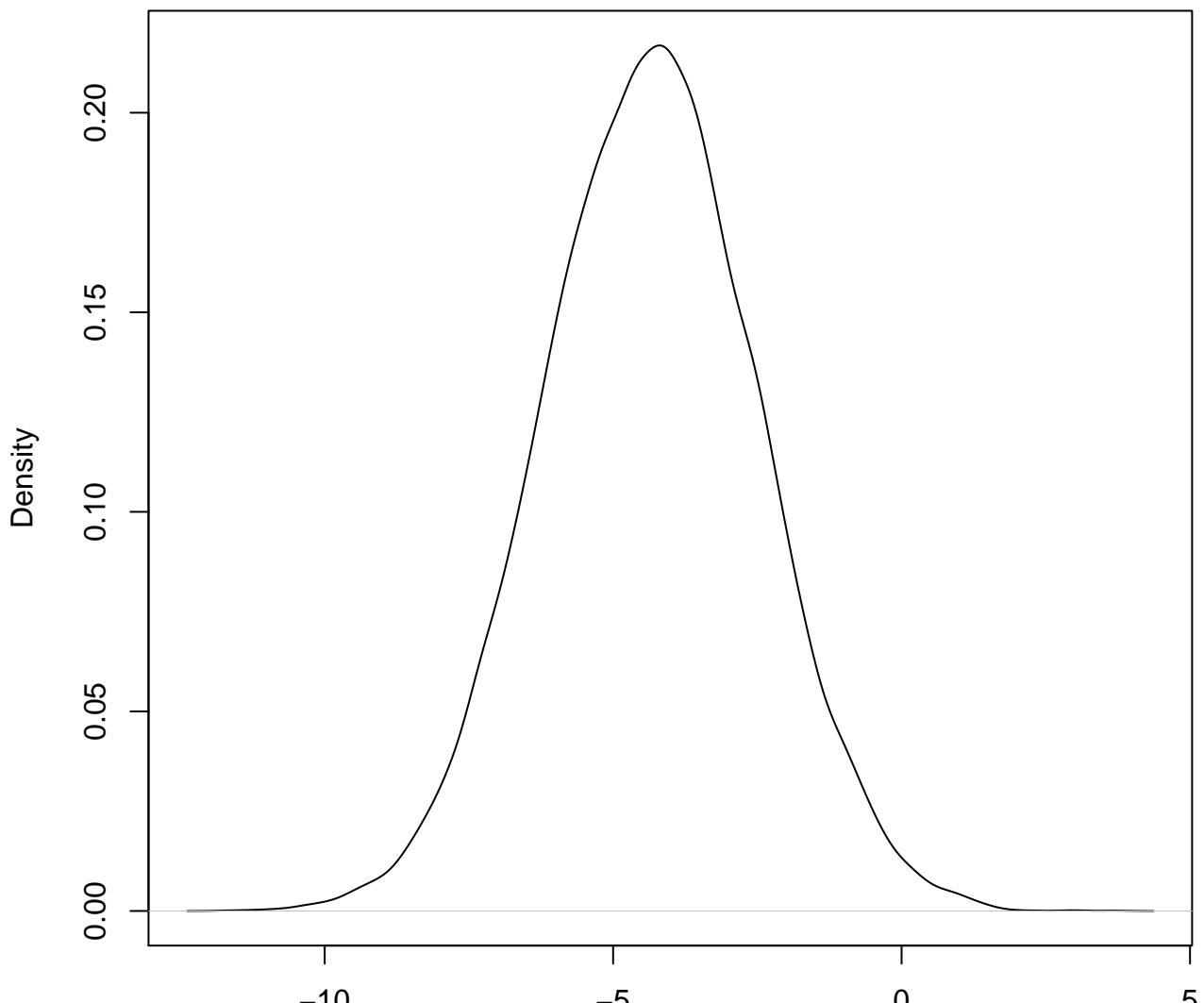
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
470**



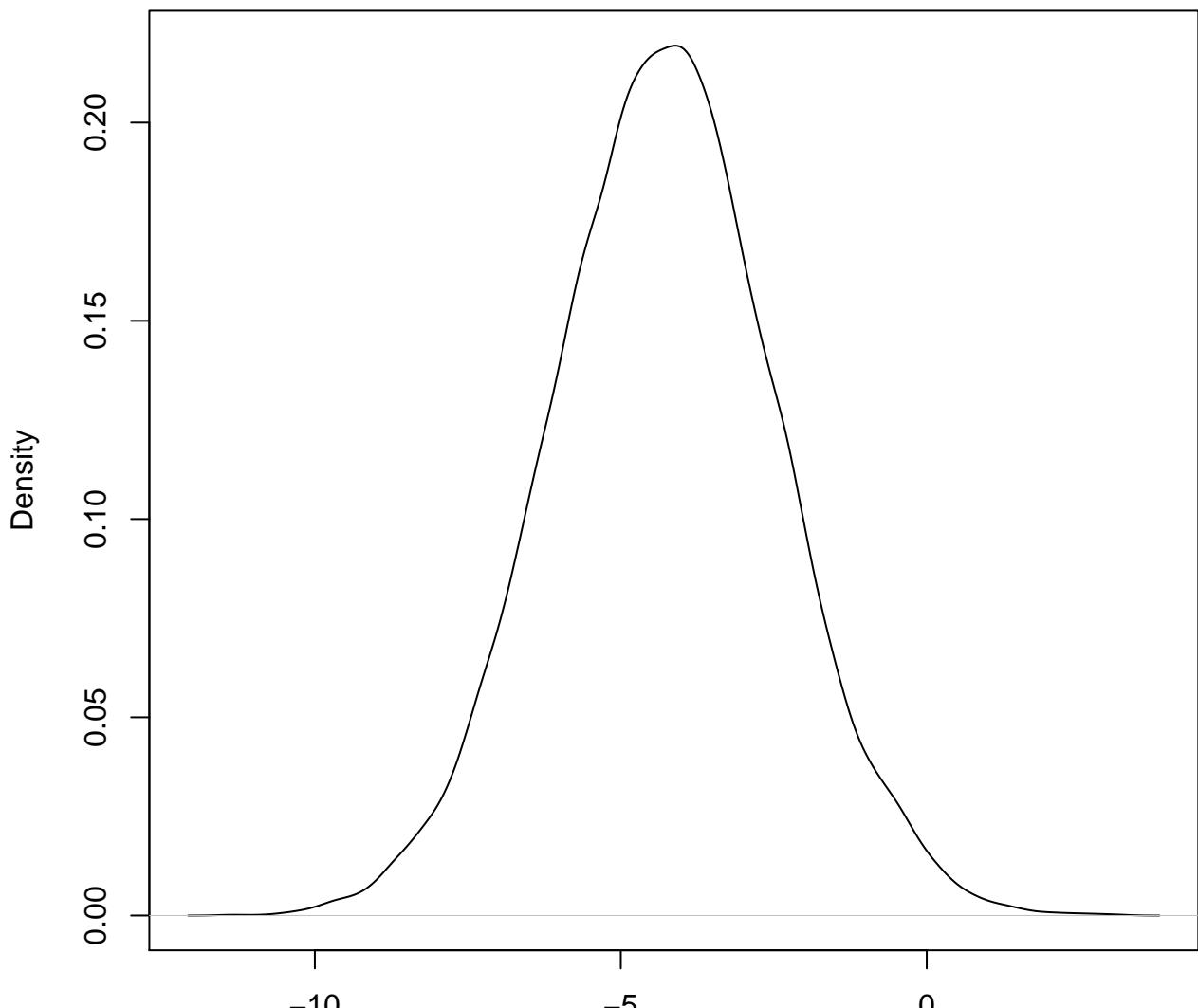
N = 20000 Bandwidth = 0.2289

**density plot of predict posterior of y
471**



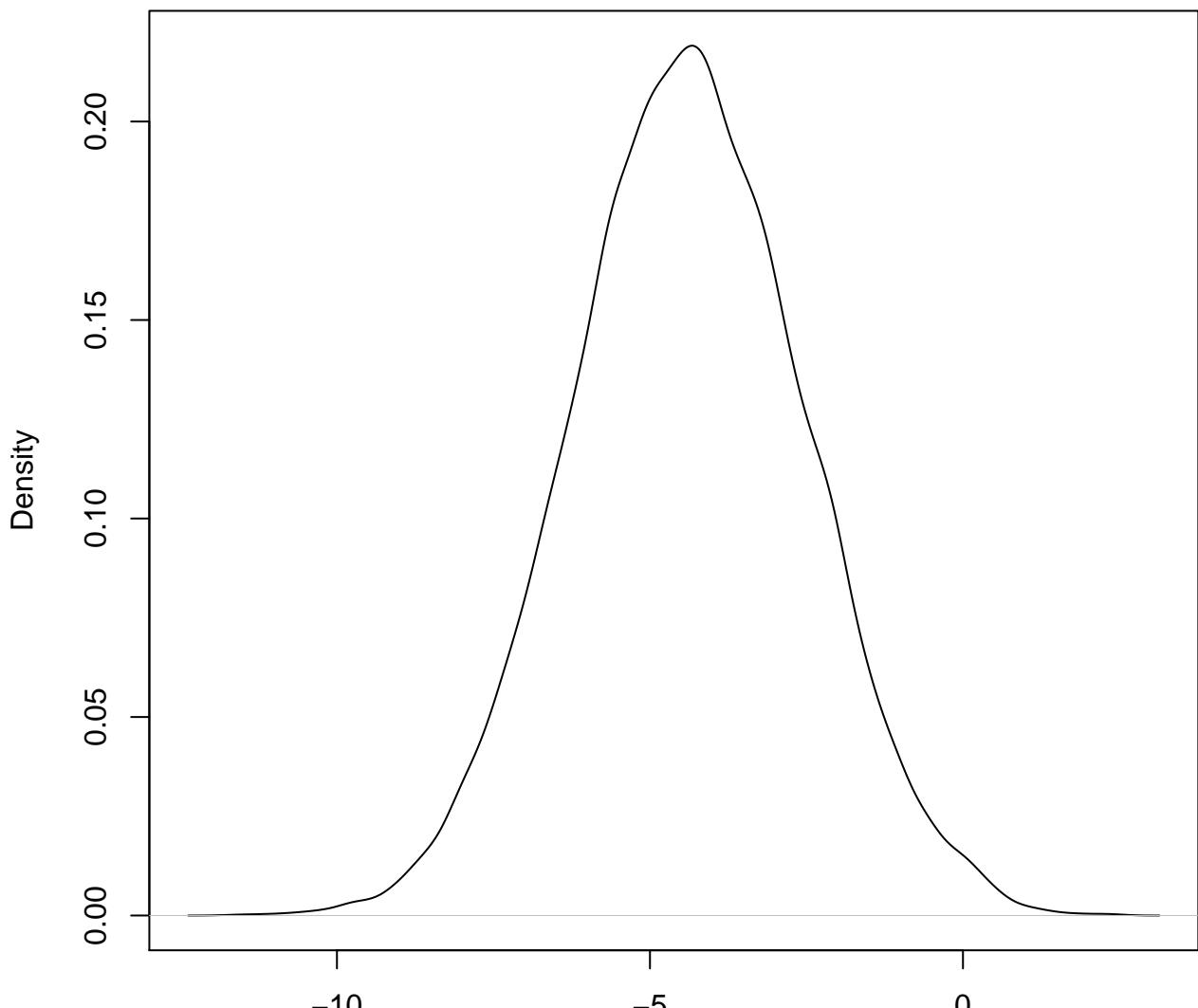
N = 20000 Bandwidth = 0.229

**density plot of predict posterior of y
472**



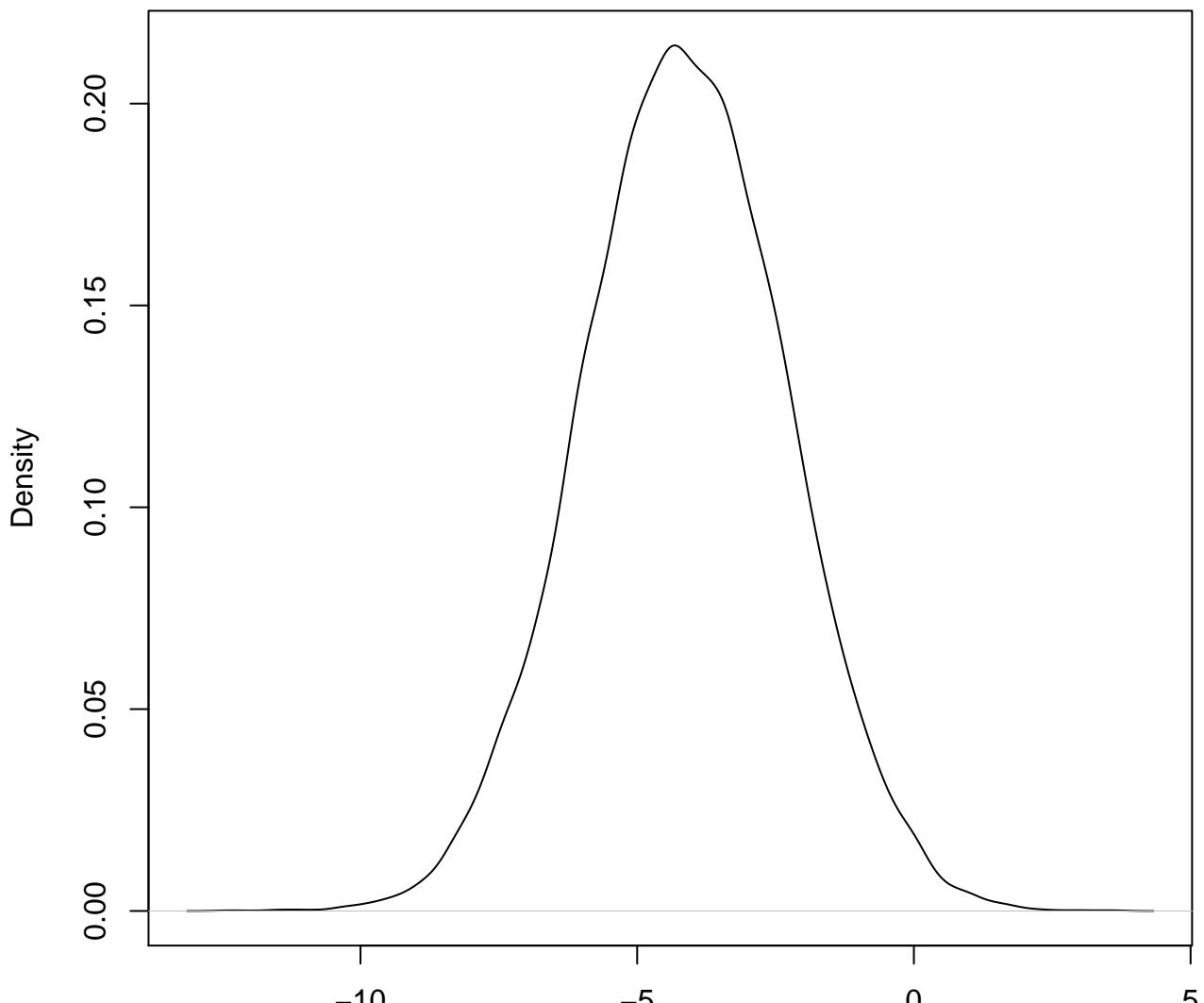
N = 20000 Bandwidth = 0.2266

**density plot of predict posterior of y
473**



N = 20000 Bandwidth = 0.2282

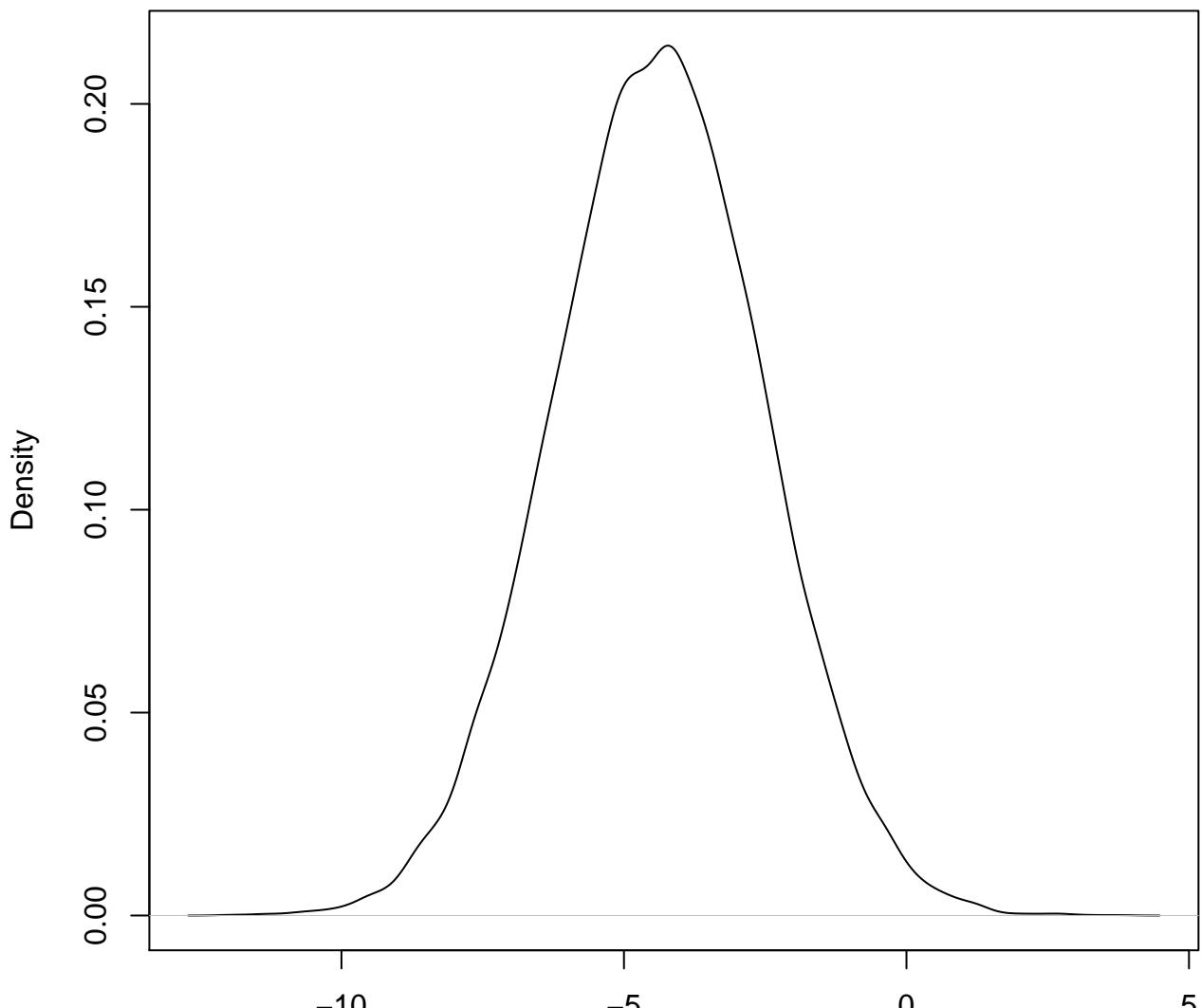
**density plot of predict posterior of y
474**



N = 20000 Bandwidth = 0.229

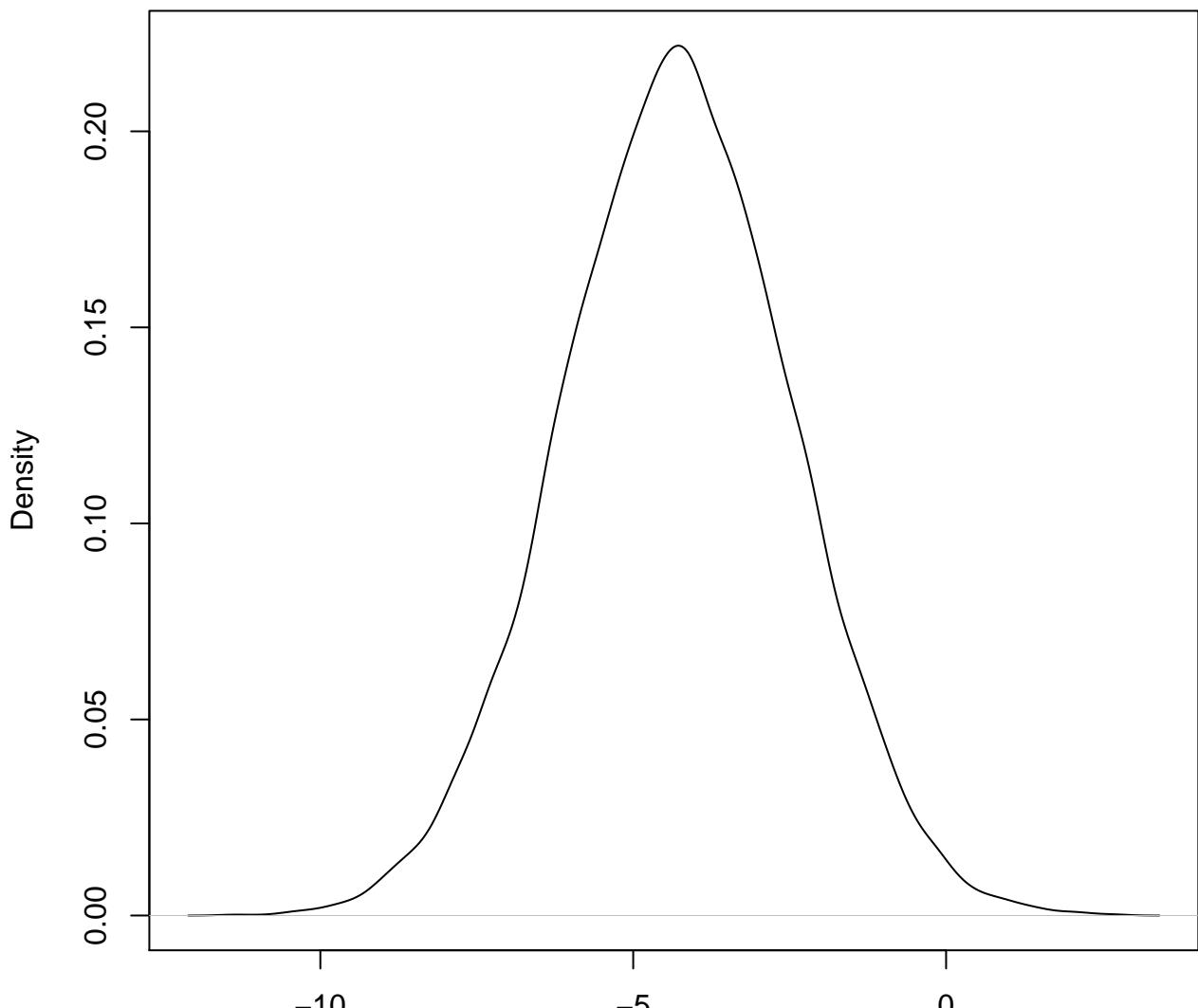
density plot of predict posterior of y

475



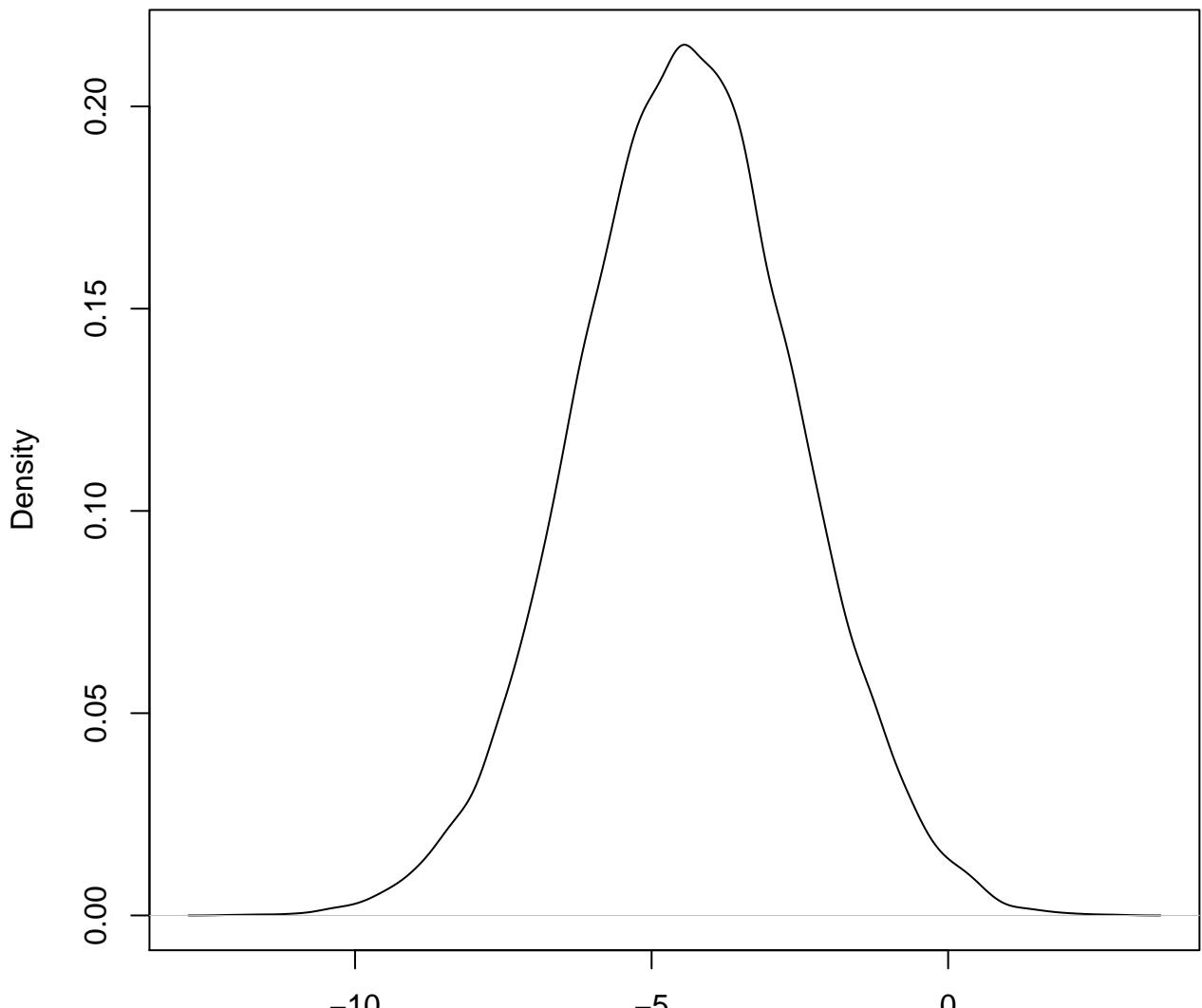
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
476**



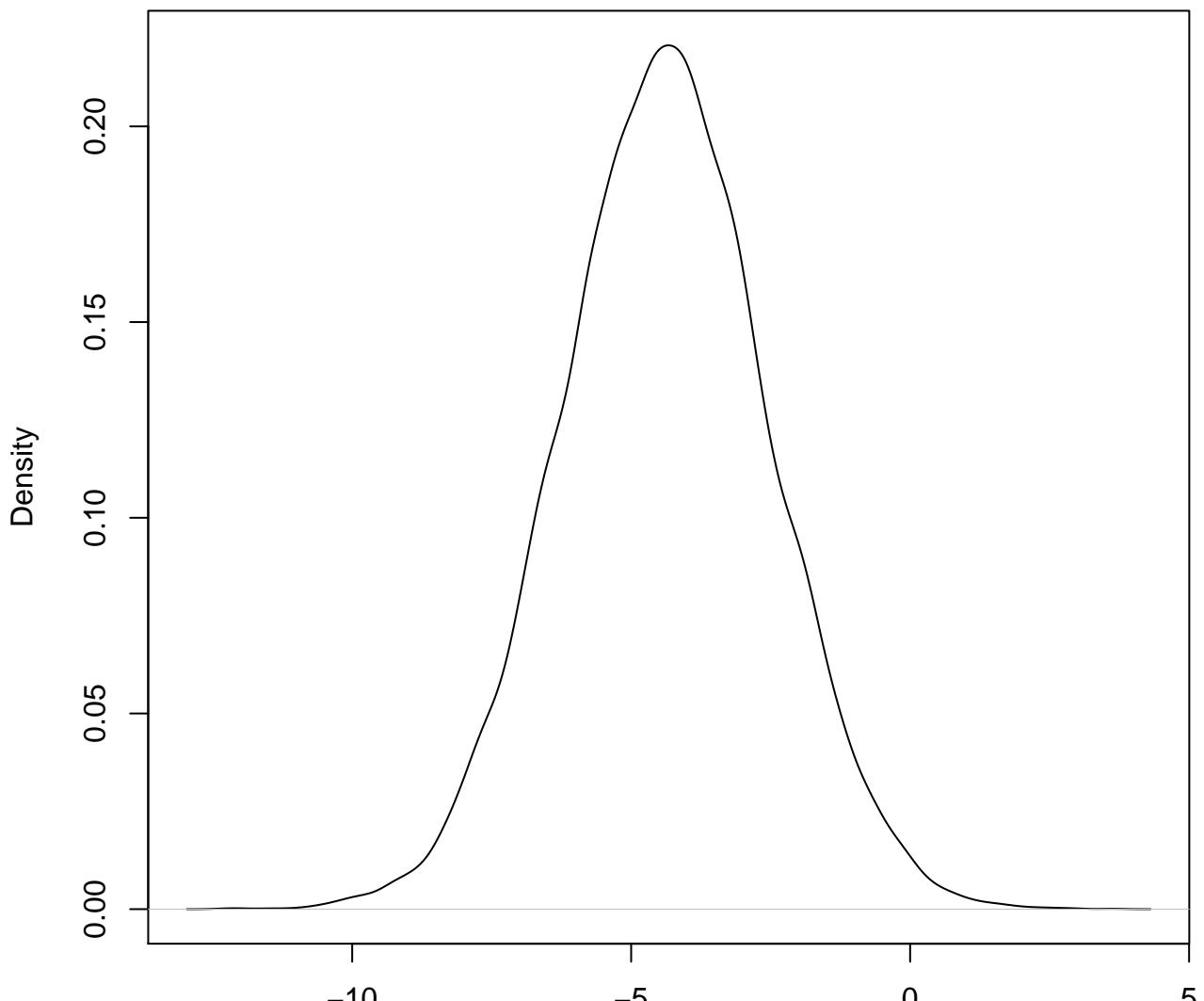
N = 20000 Bandwidth = 0.2288

density plot of predict posterior of y
477



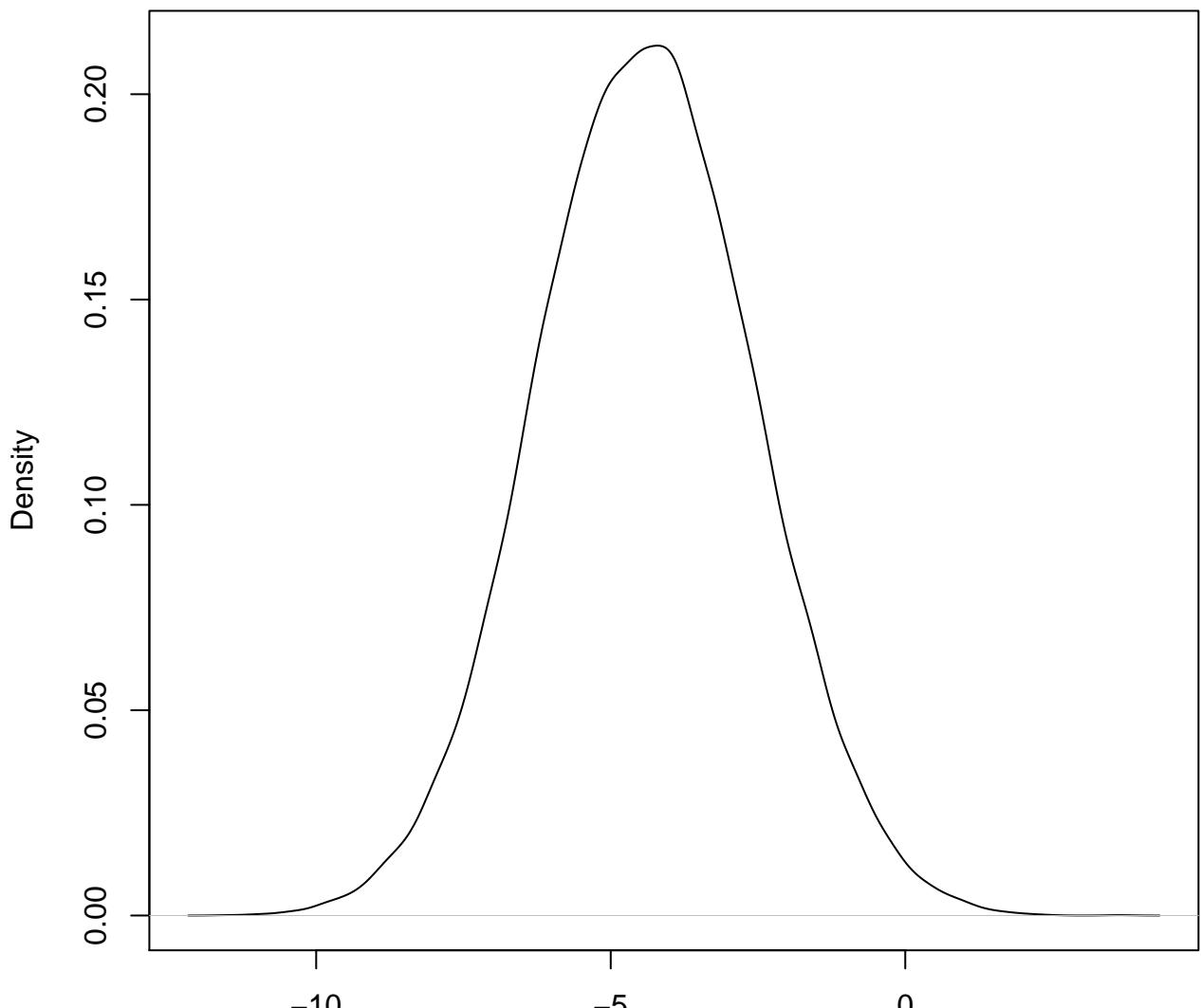
N = 20000 Bandwidth = 0.2297

**density plot of predict posterior of y
478**



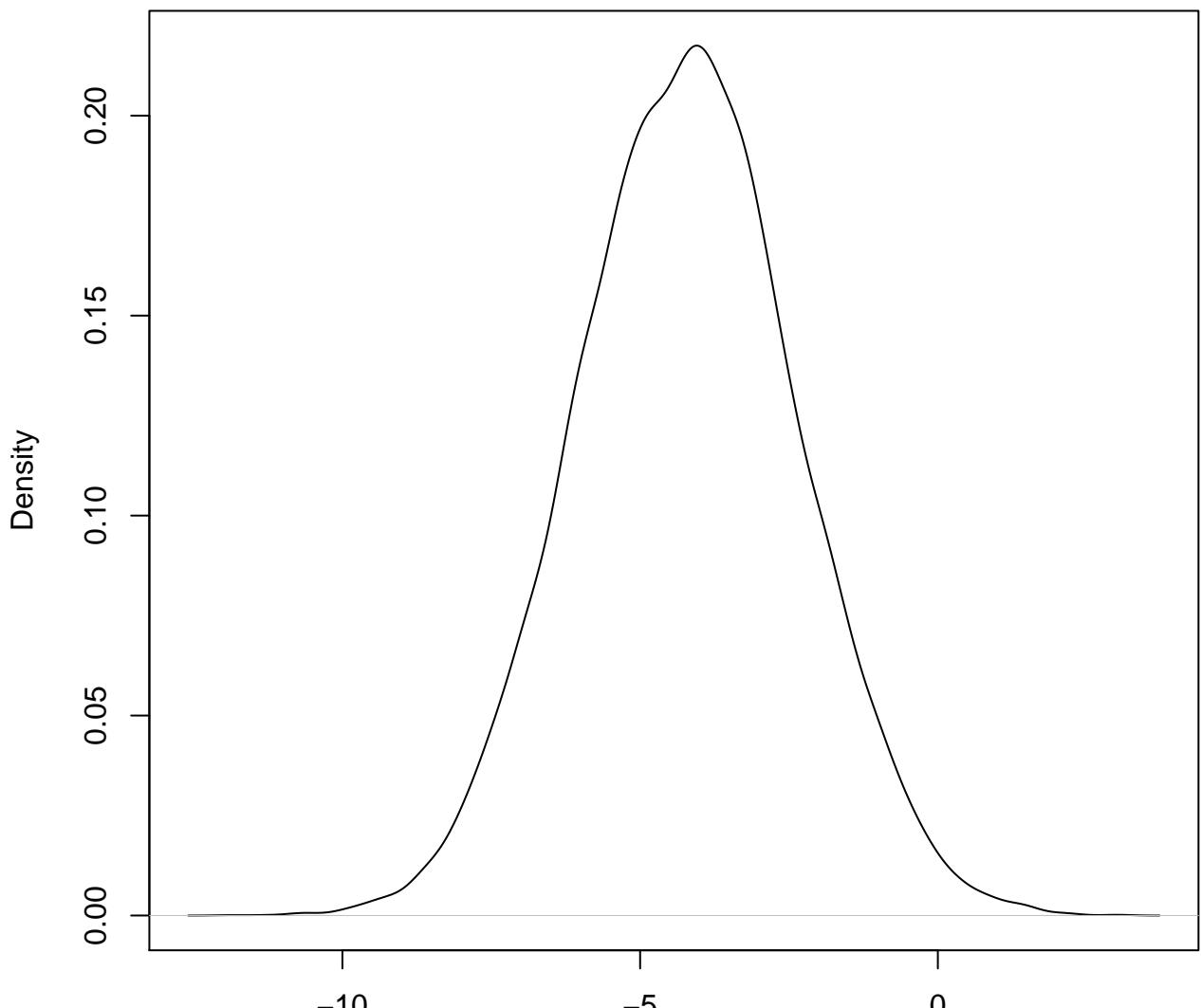
N = 20000 Bandwidth = 0.2277

density plot of predict posterior of y
479



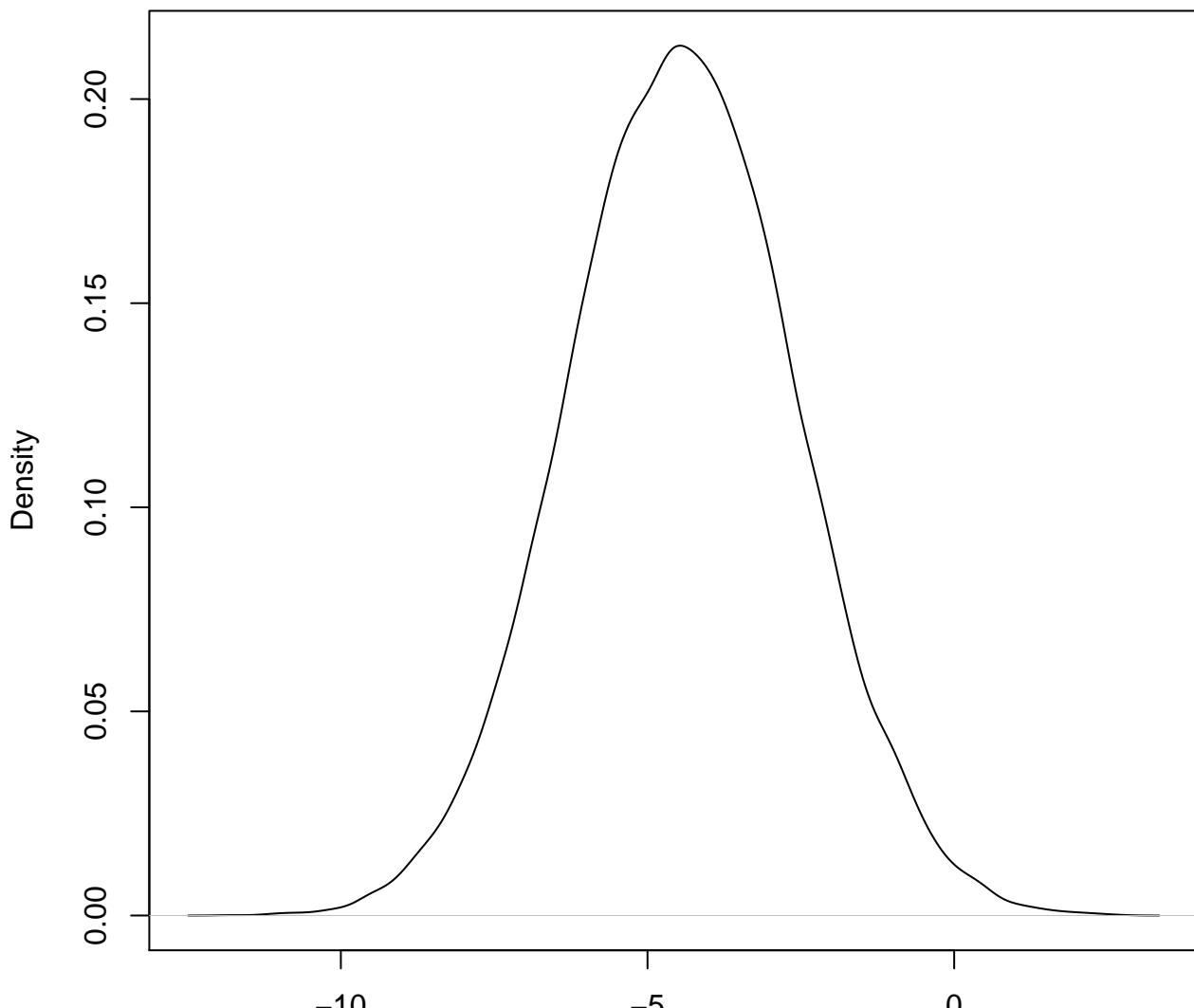
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
480**



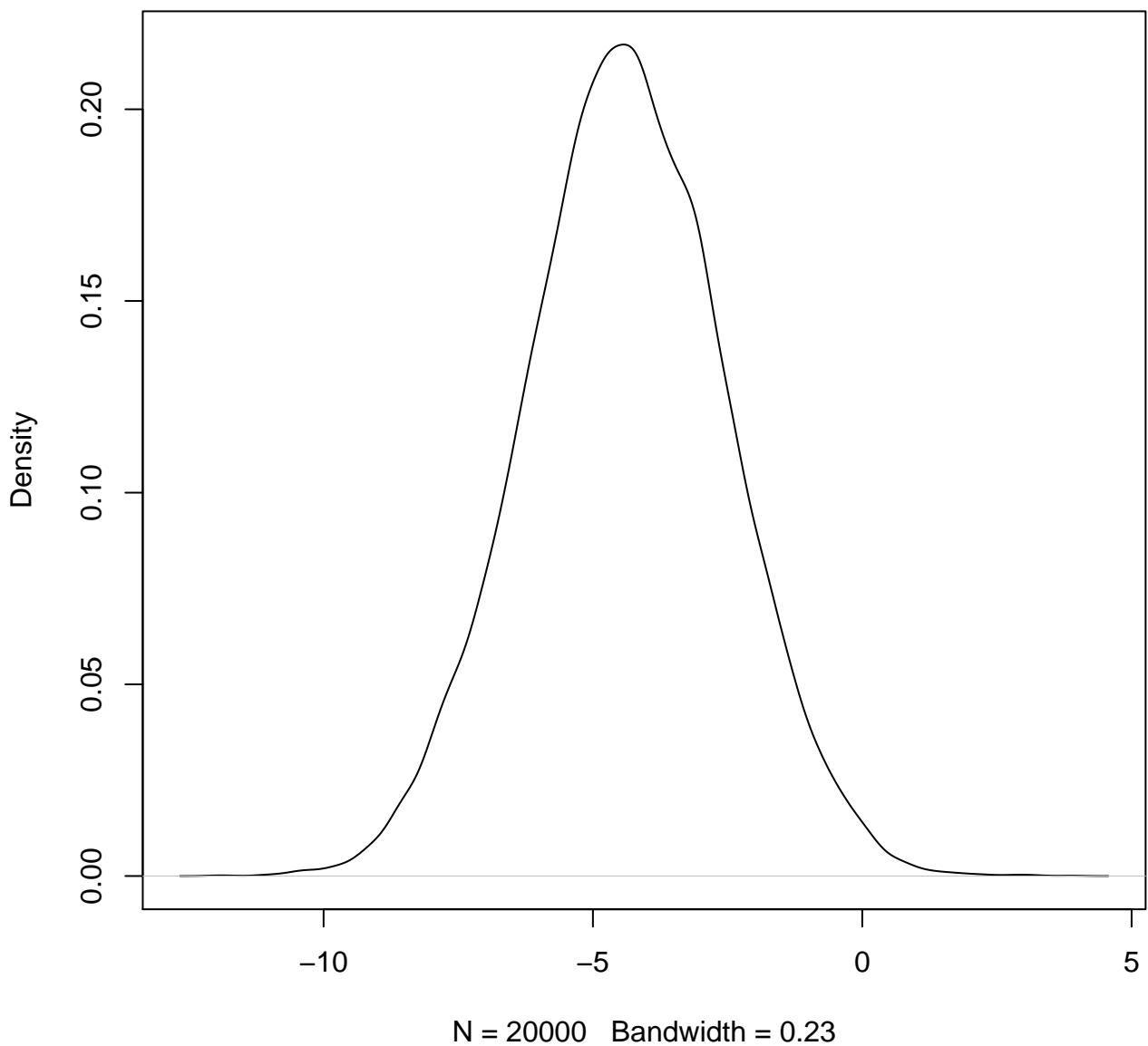
N = 20000 Bandwidth = 0.2282

**density plot of predict posterior of y
481**

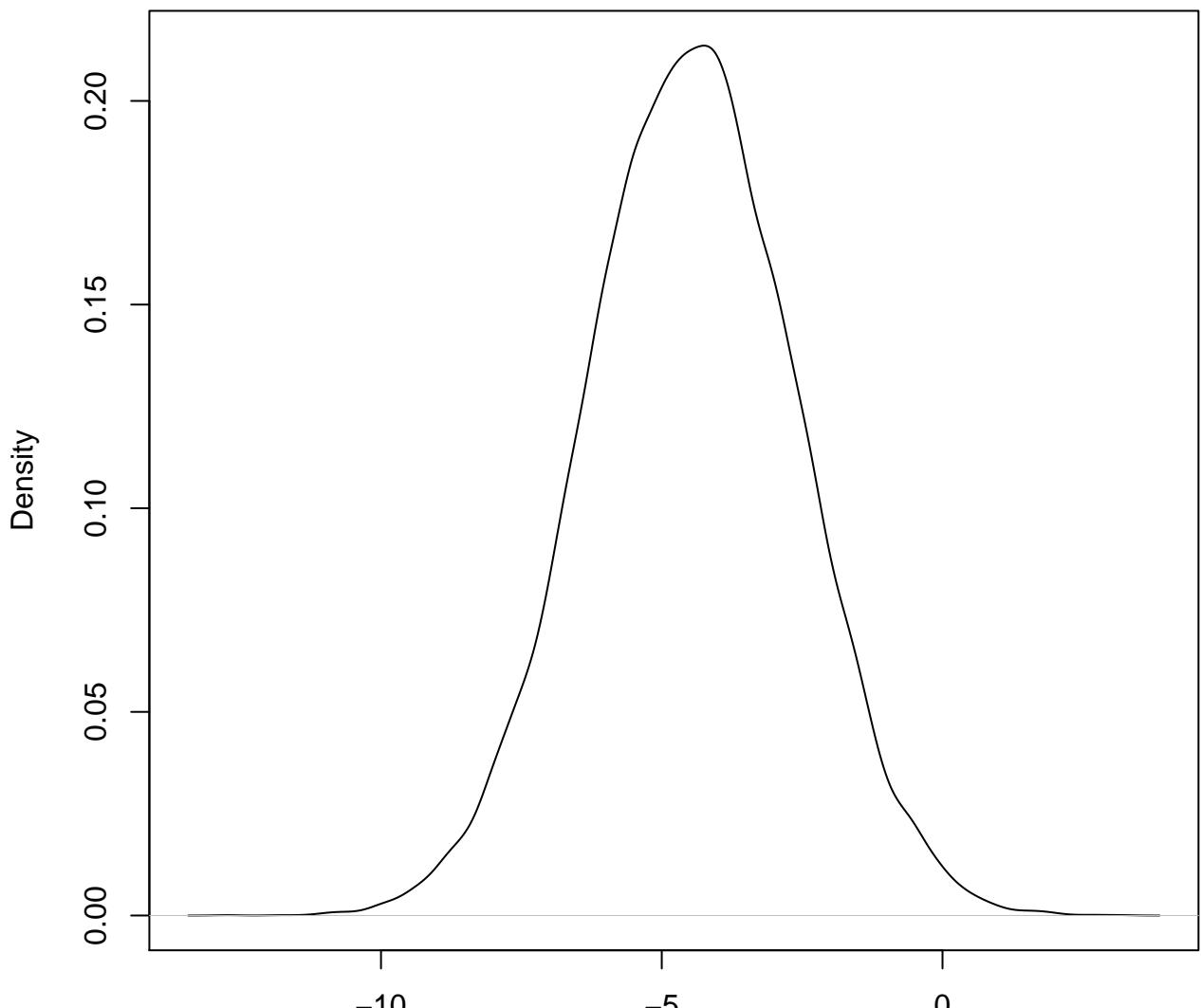


N = 20000 Bandwidth = 0.2299

**density plot of predict posterior of y
482**

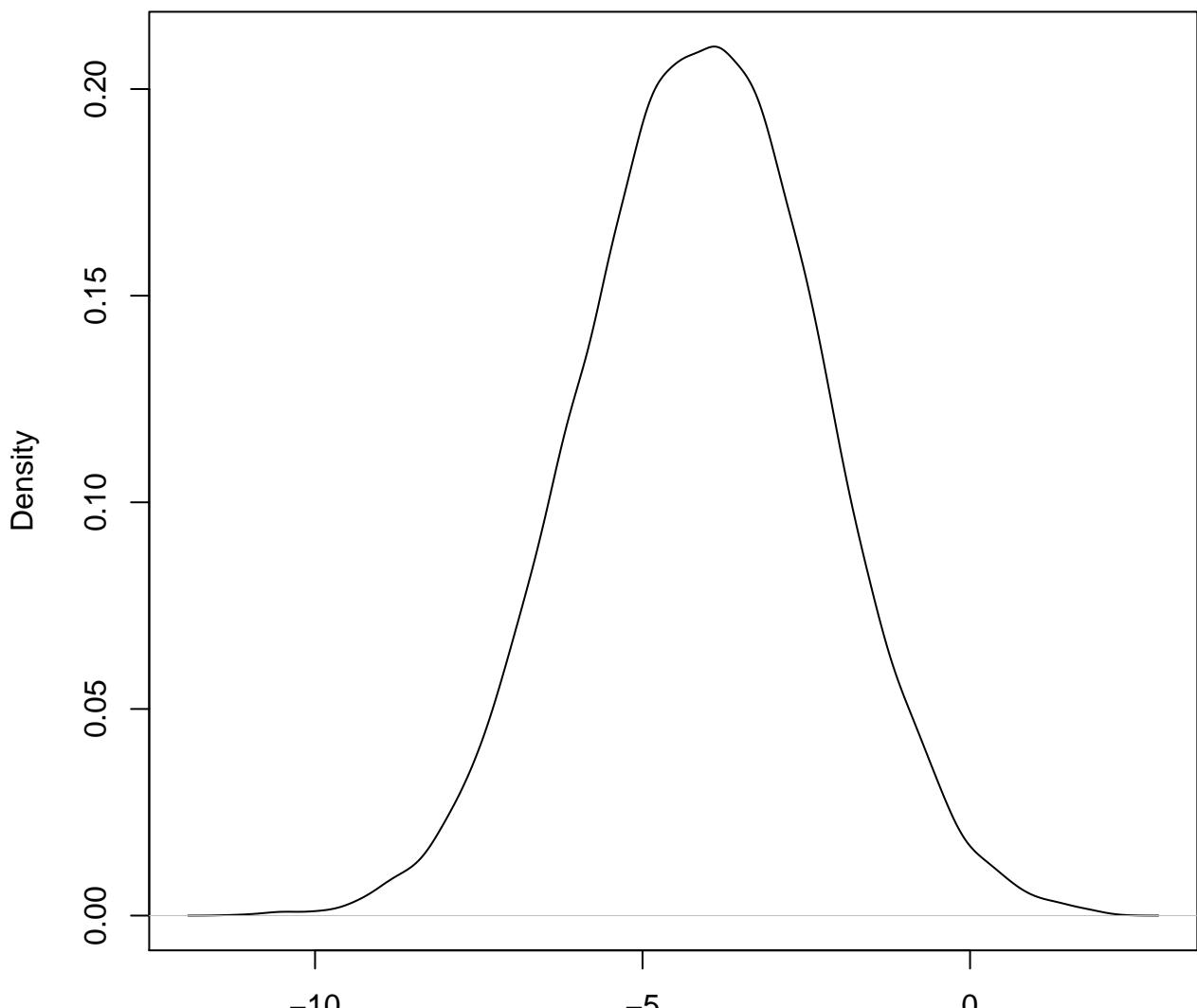


**density plot of predict posterior of y
483**



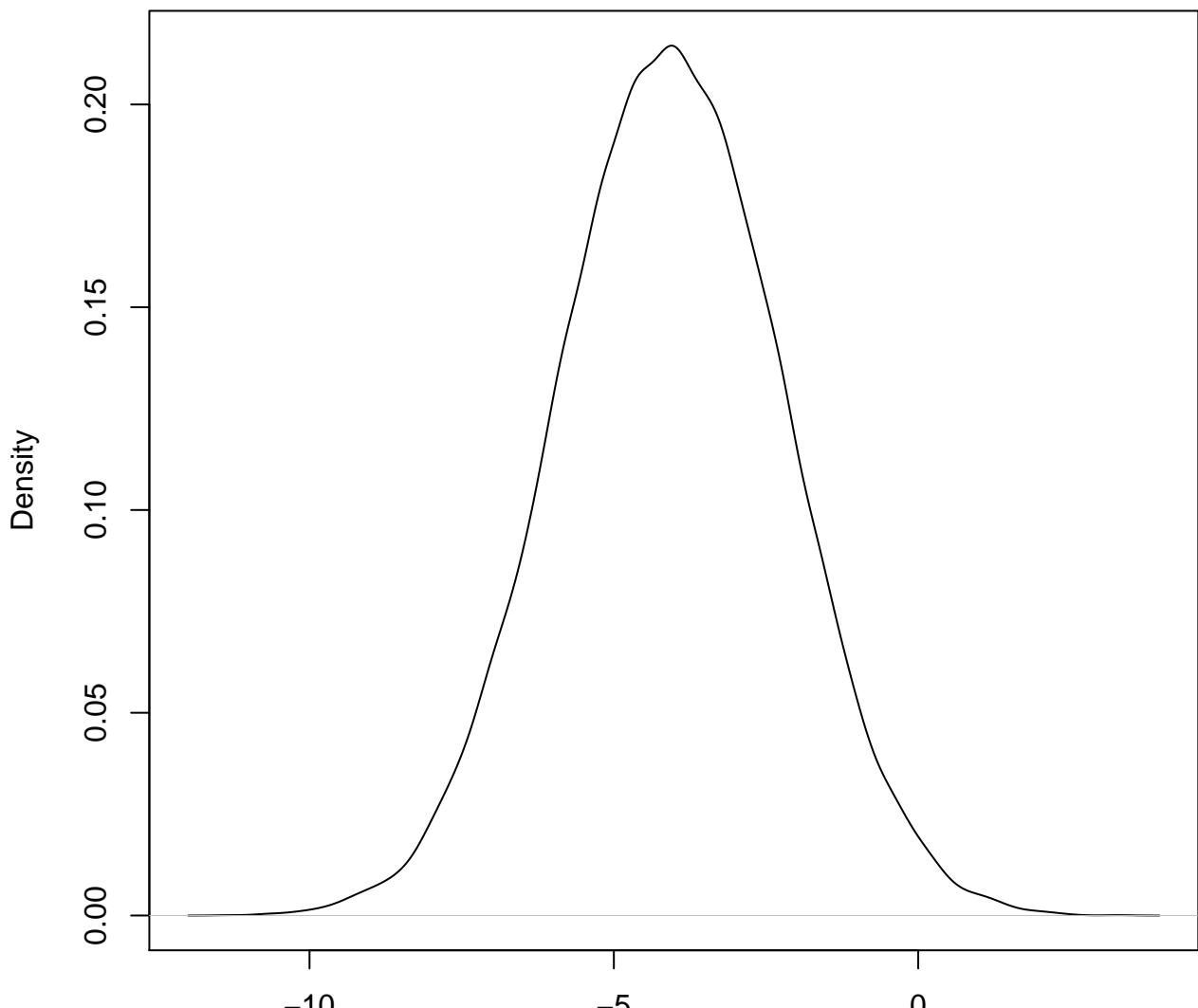
N = 20000 Bandwidth = 0.2296

**density plot of predict posterior of y
484**



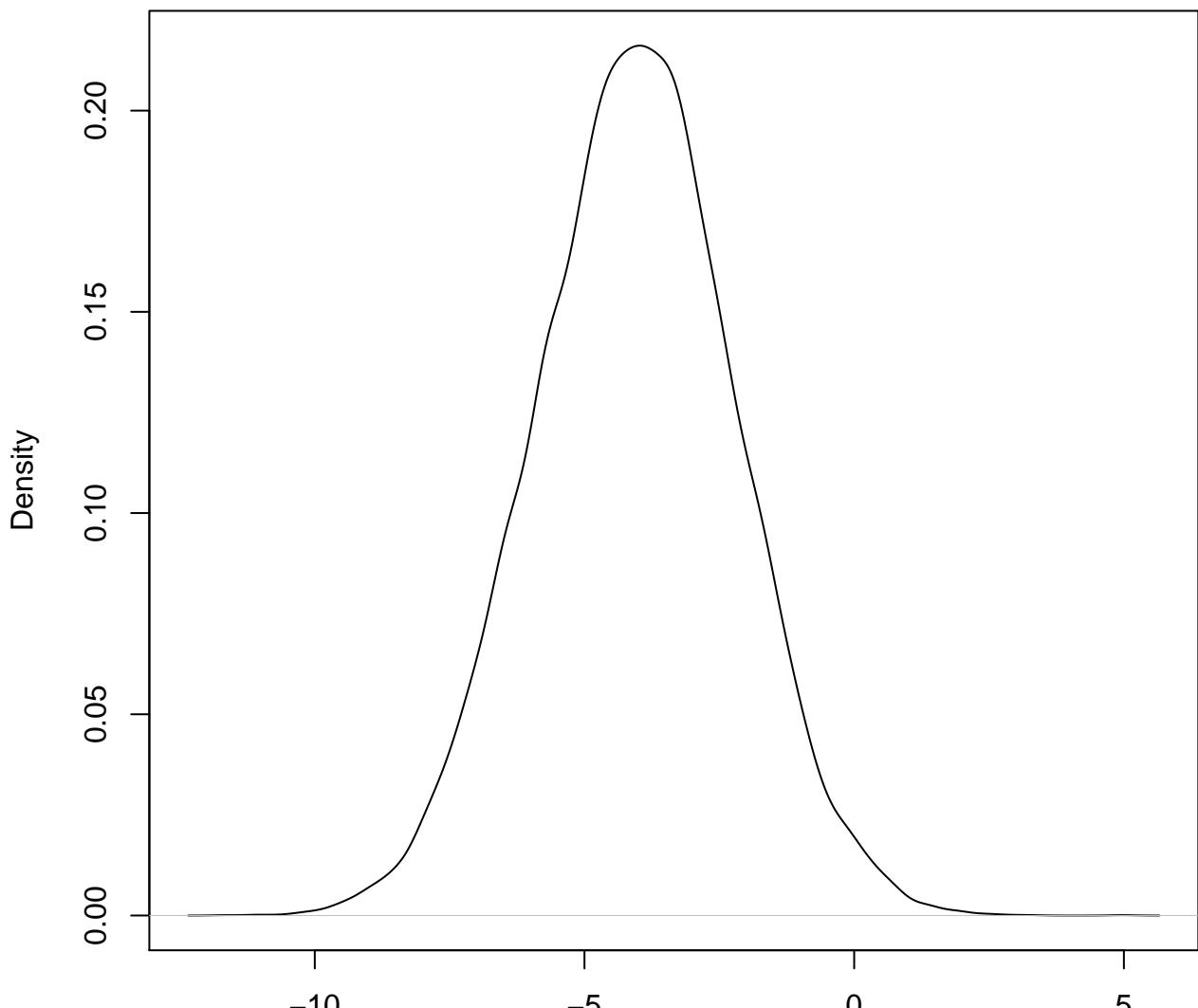
N = 20000 Bandwidth = 0.2281

**density plot of predict posterior of y
485**



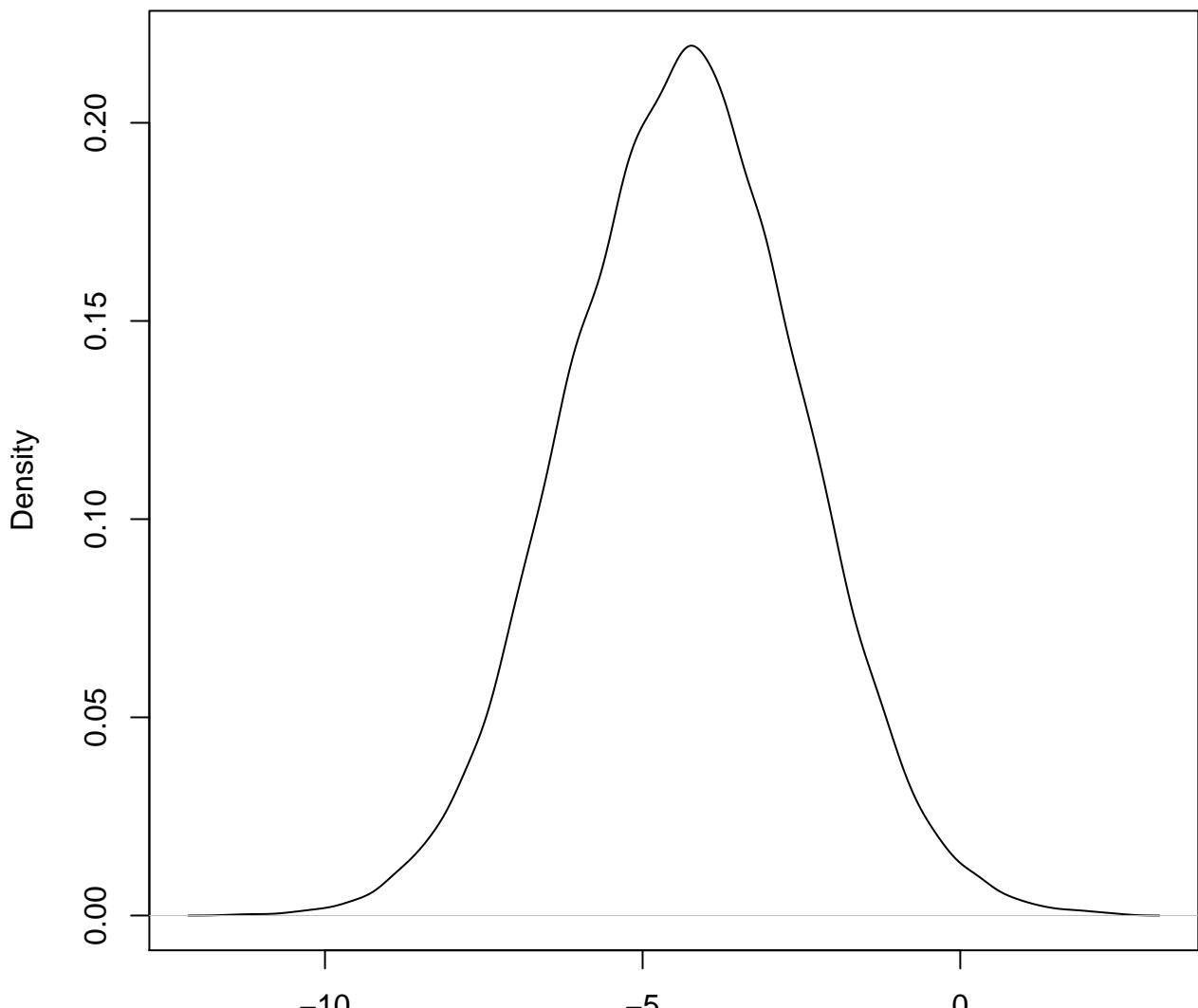
N = 20000 Bandwidth = 0.2286

**density plot of predict posterior of y
486**



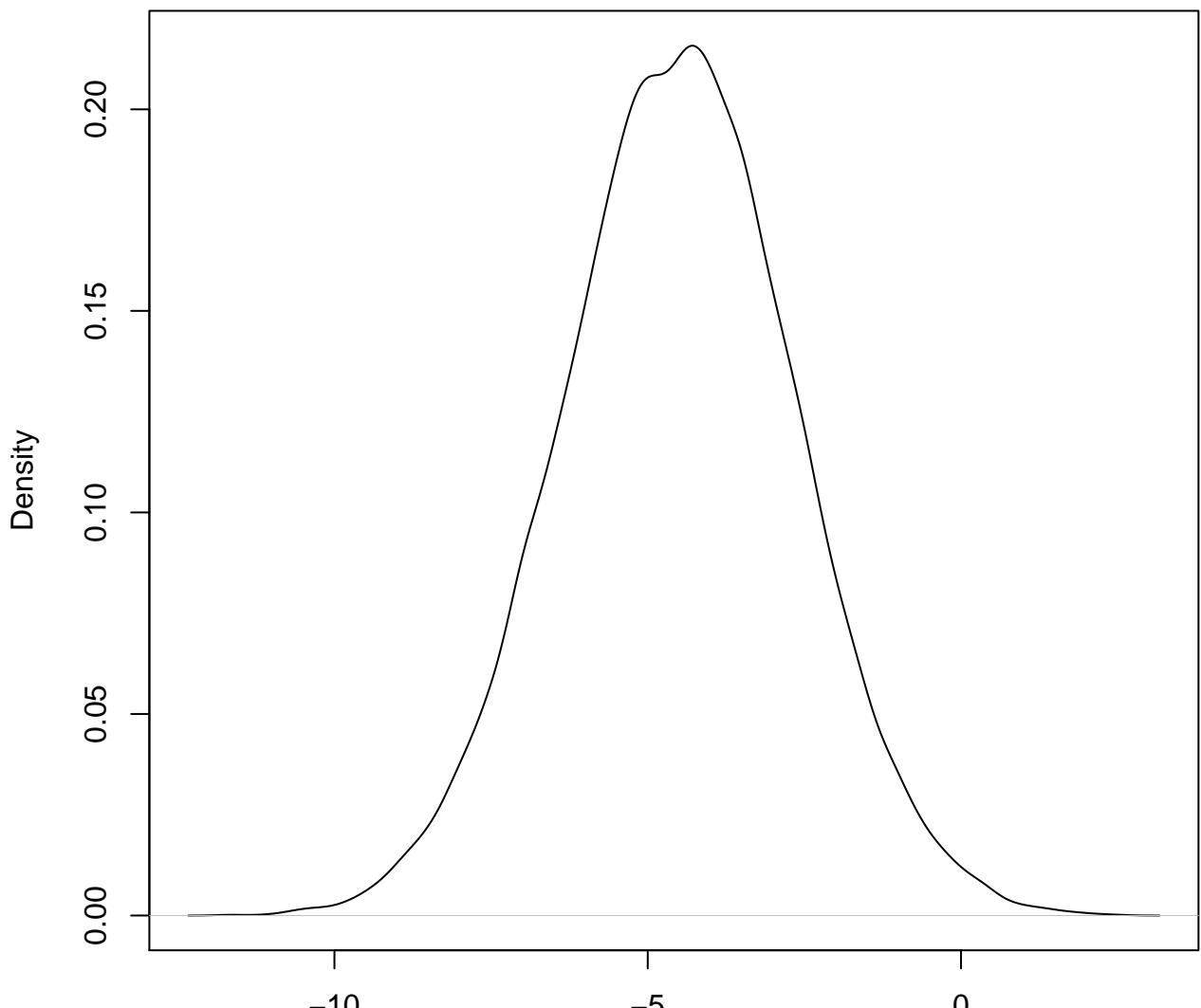
N = 20000 Bandwidth = 0.2289

**density plot of predict posterior of y
487**



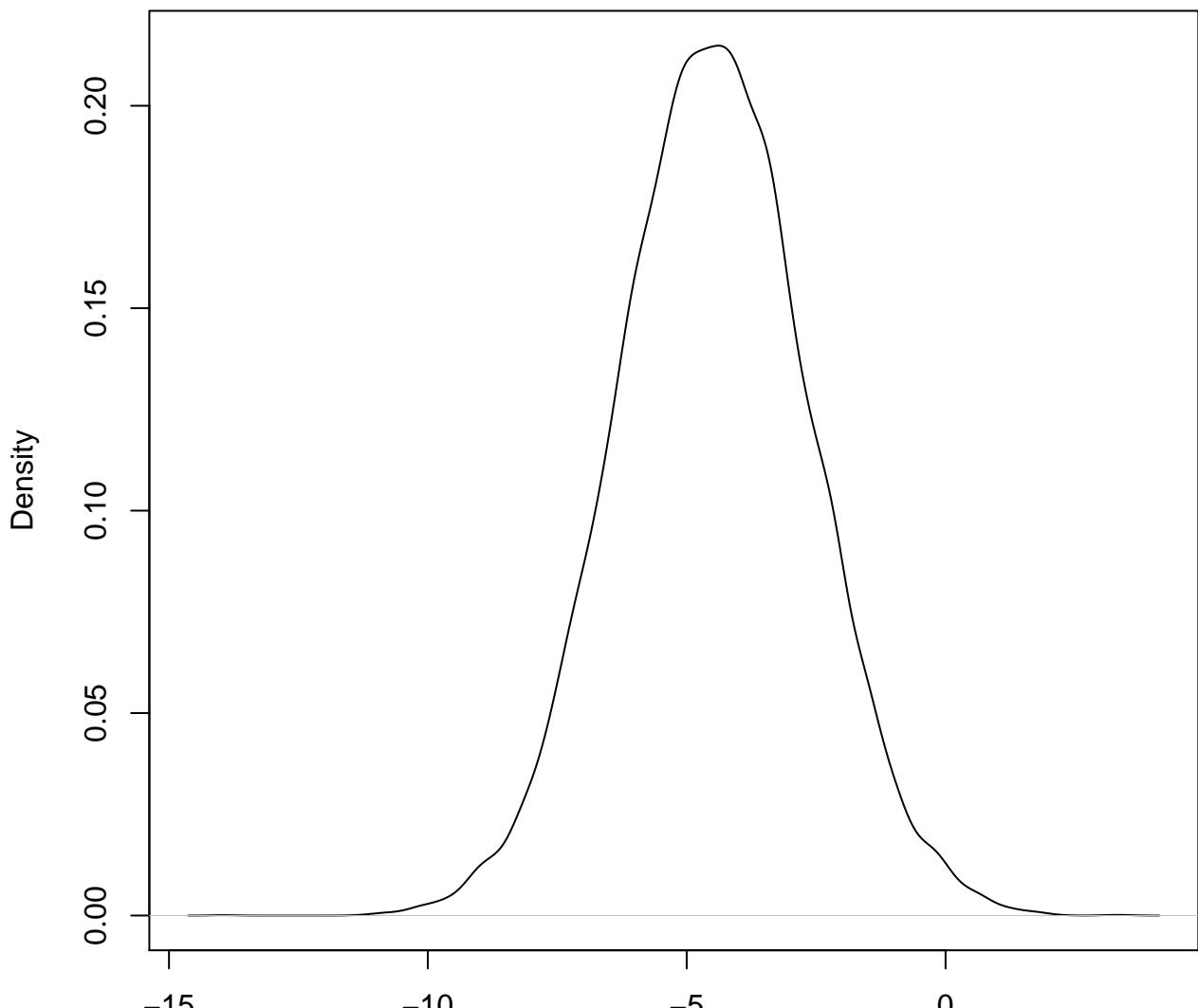
N = 20000 Bandwidth = 0.228

**density plot of predict posterior of y
488**



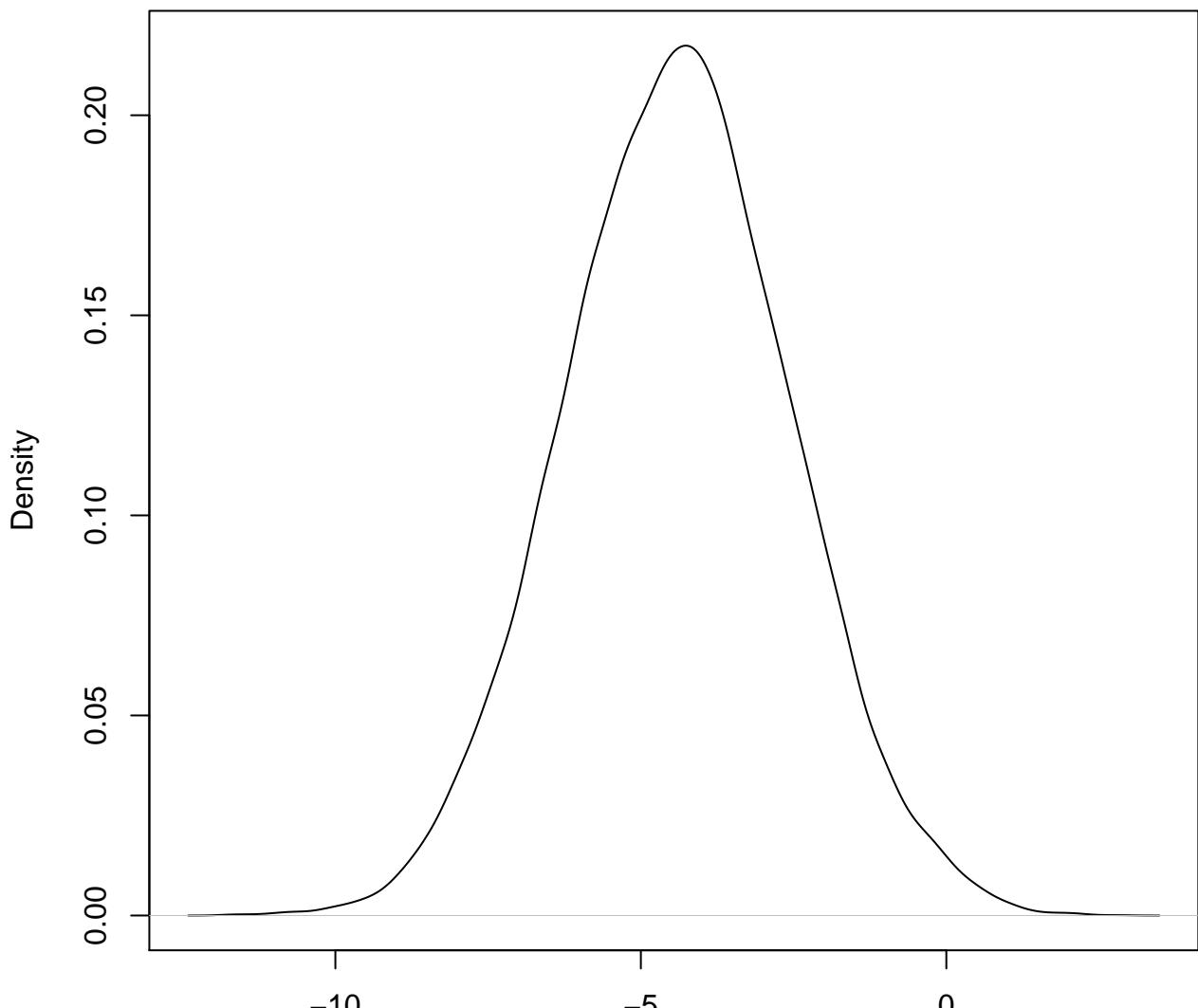
N = 20000 Bandwidth = 0.2281

**density plot of predict posterior of y
489**



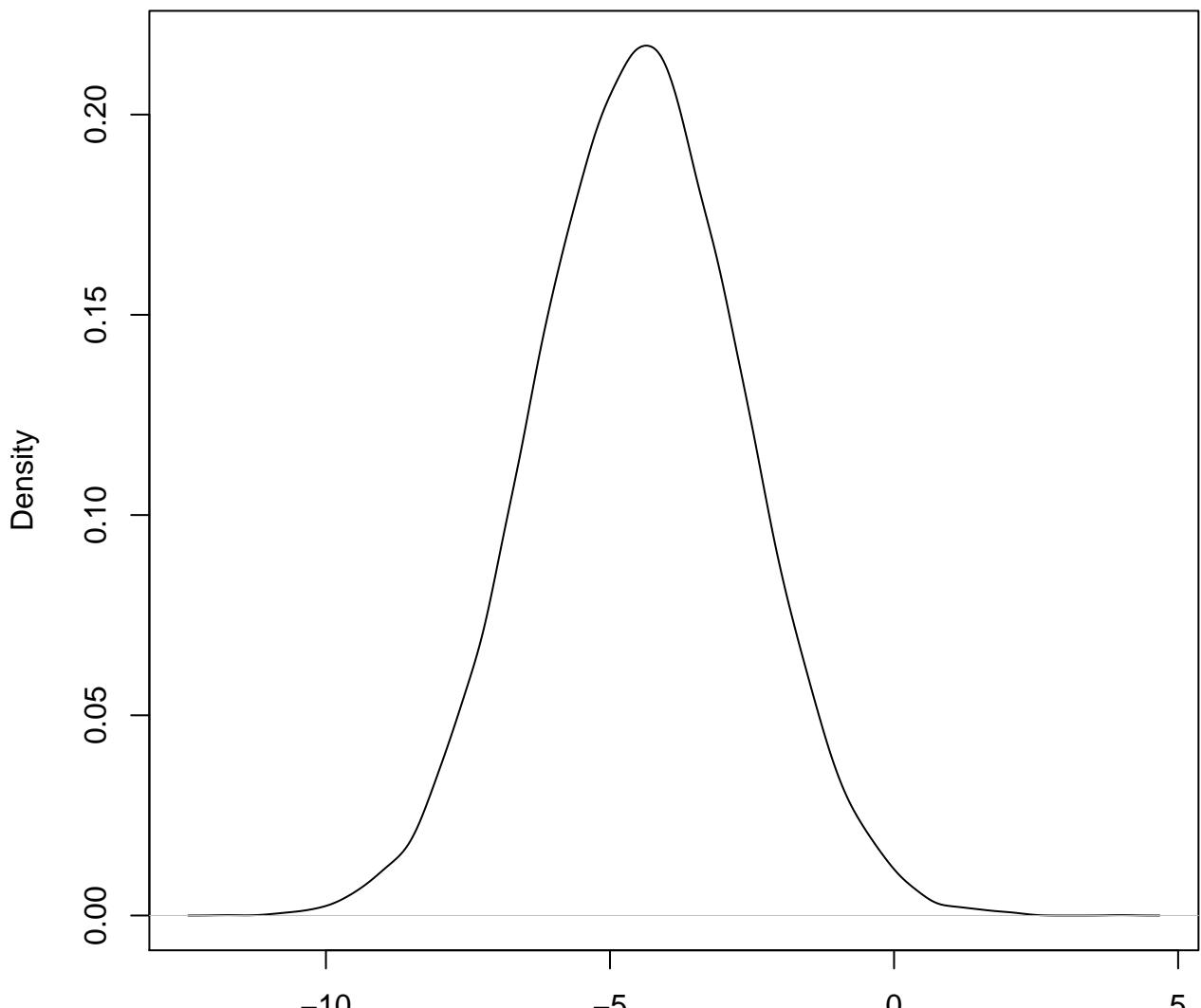
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
490**



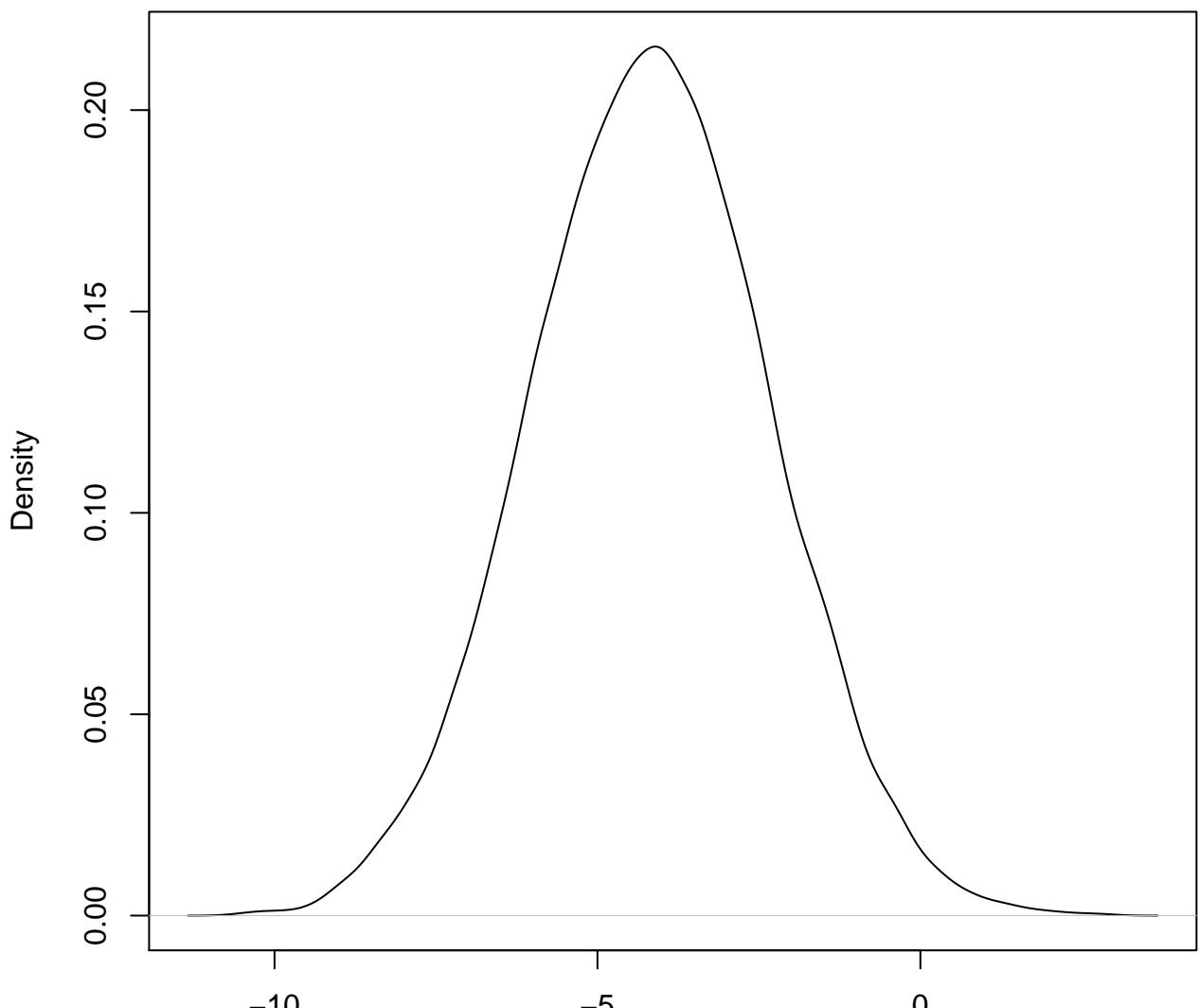
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
491**



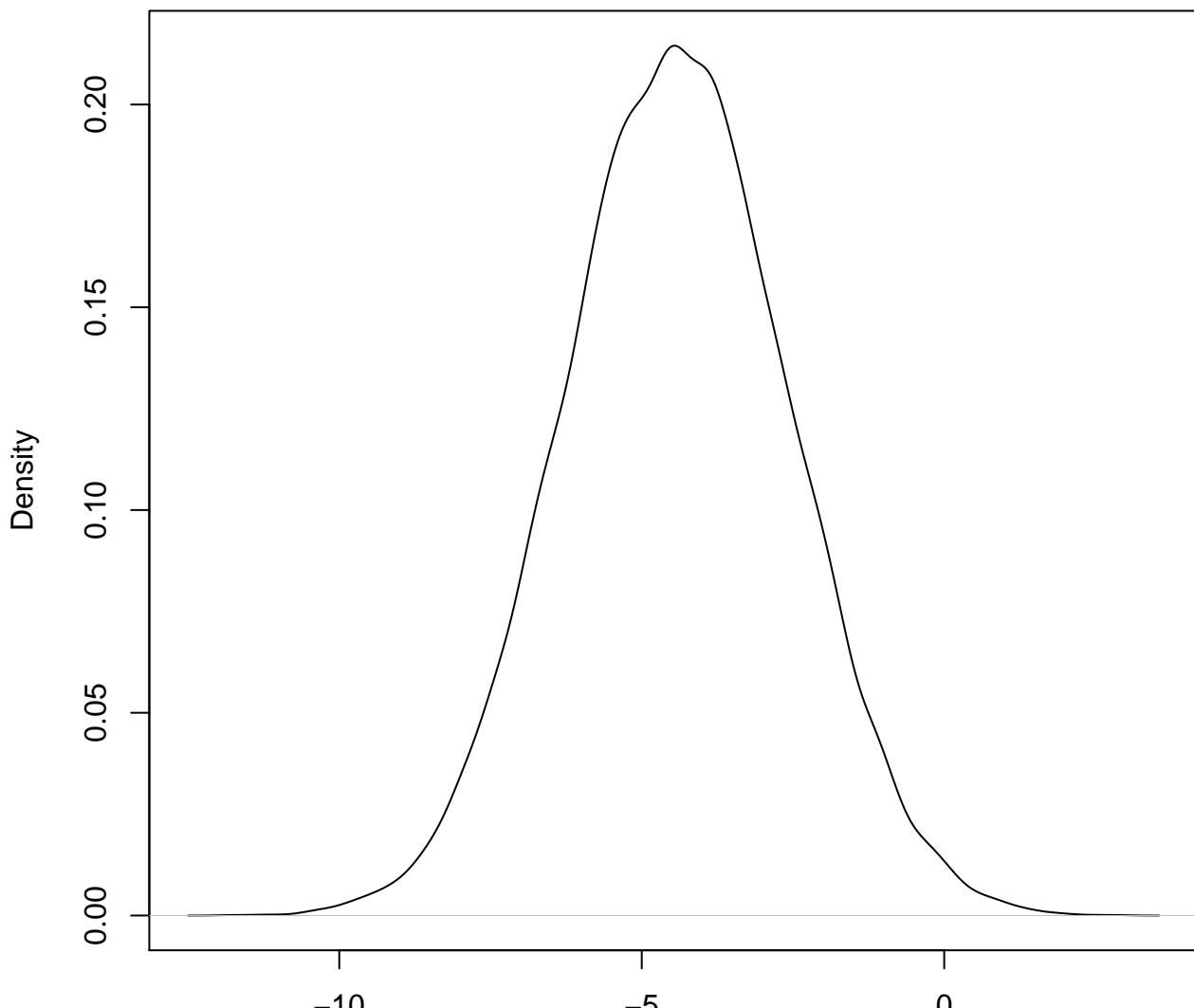
N = 20000 Bandwidth = 0.2279

**density plot of predict posterior of y
492**



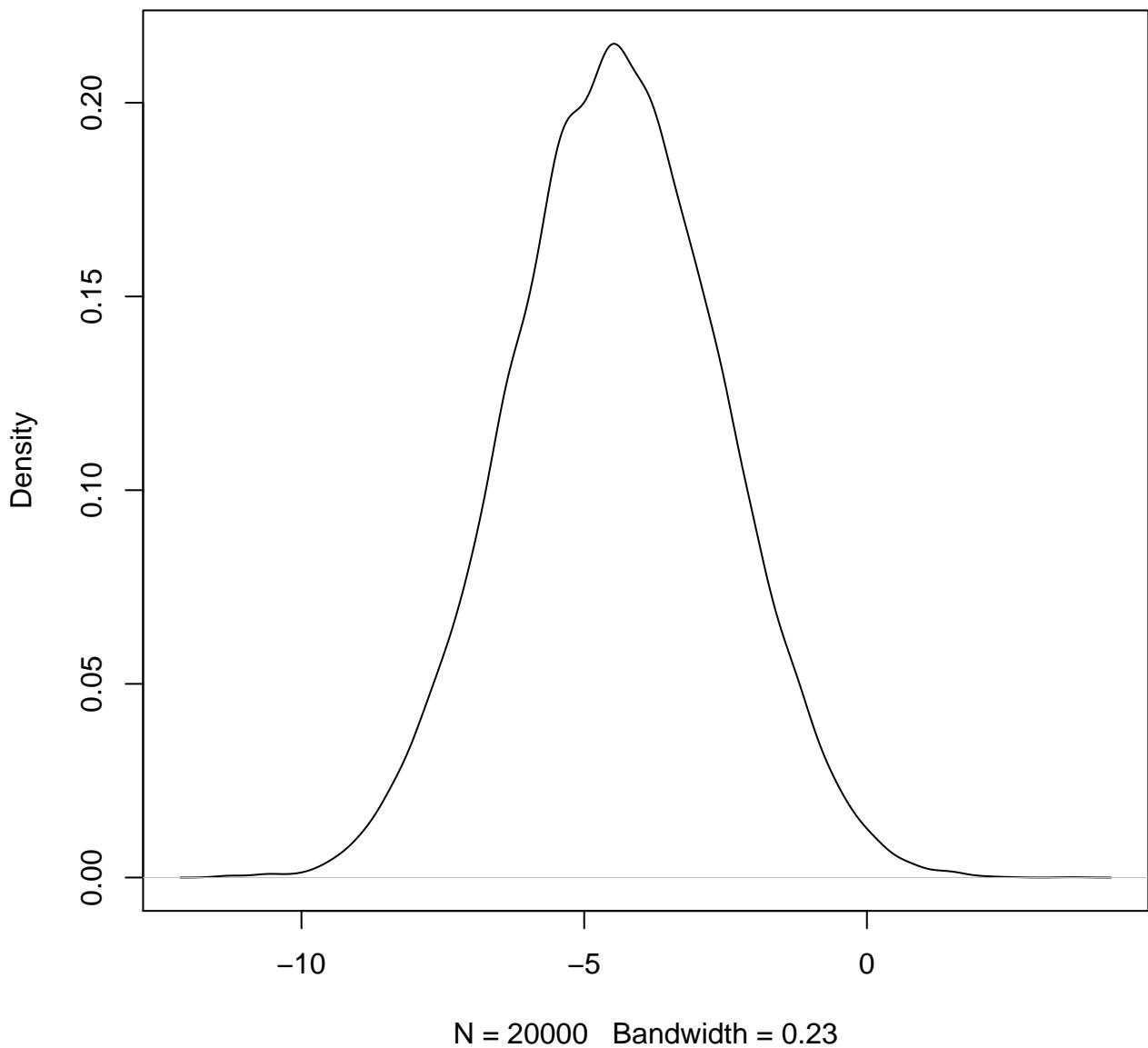
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
493**

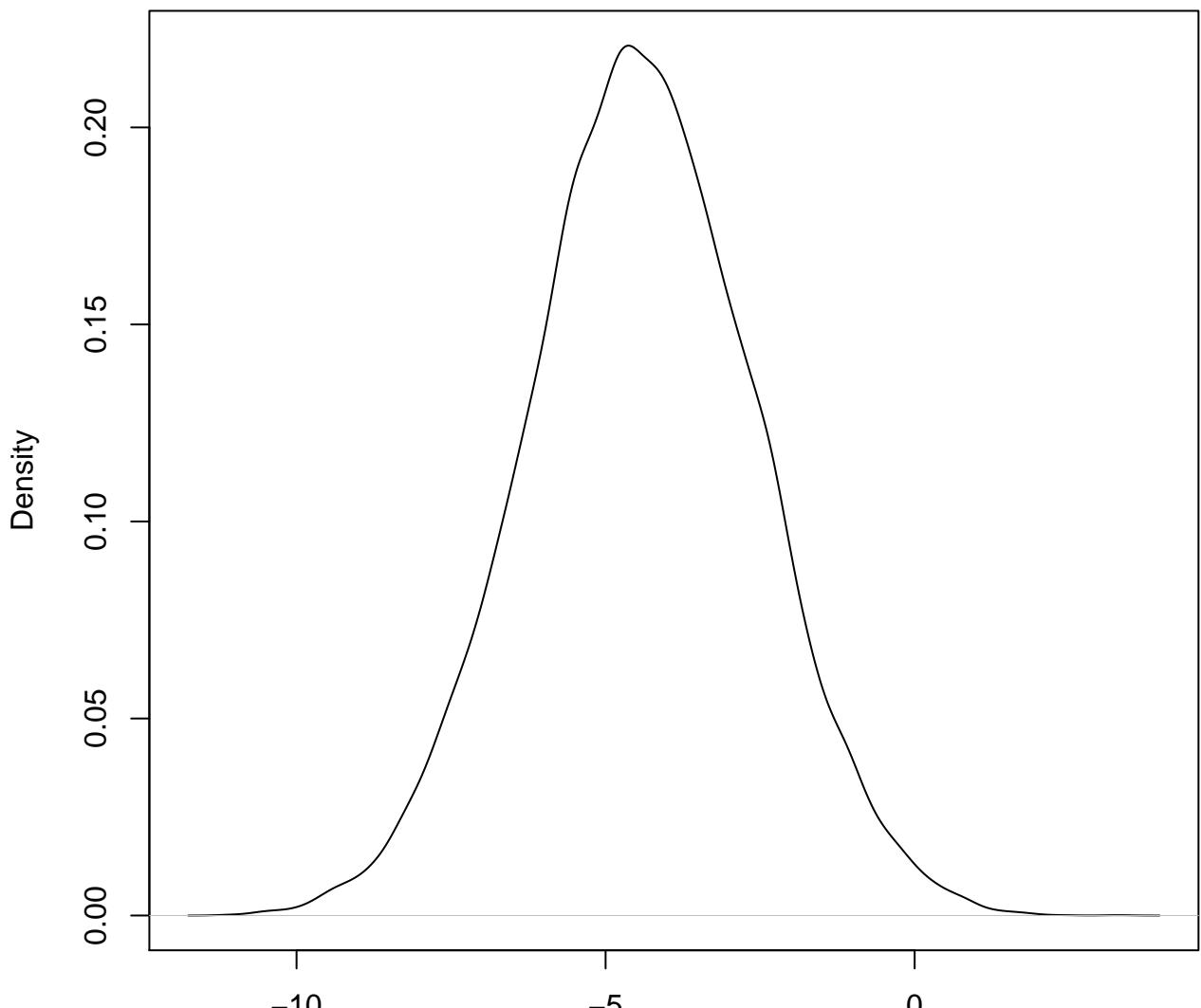


N = 20000 Bandwidth = 0.229

**density plot of predict posterior of y
494**

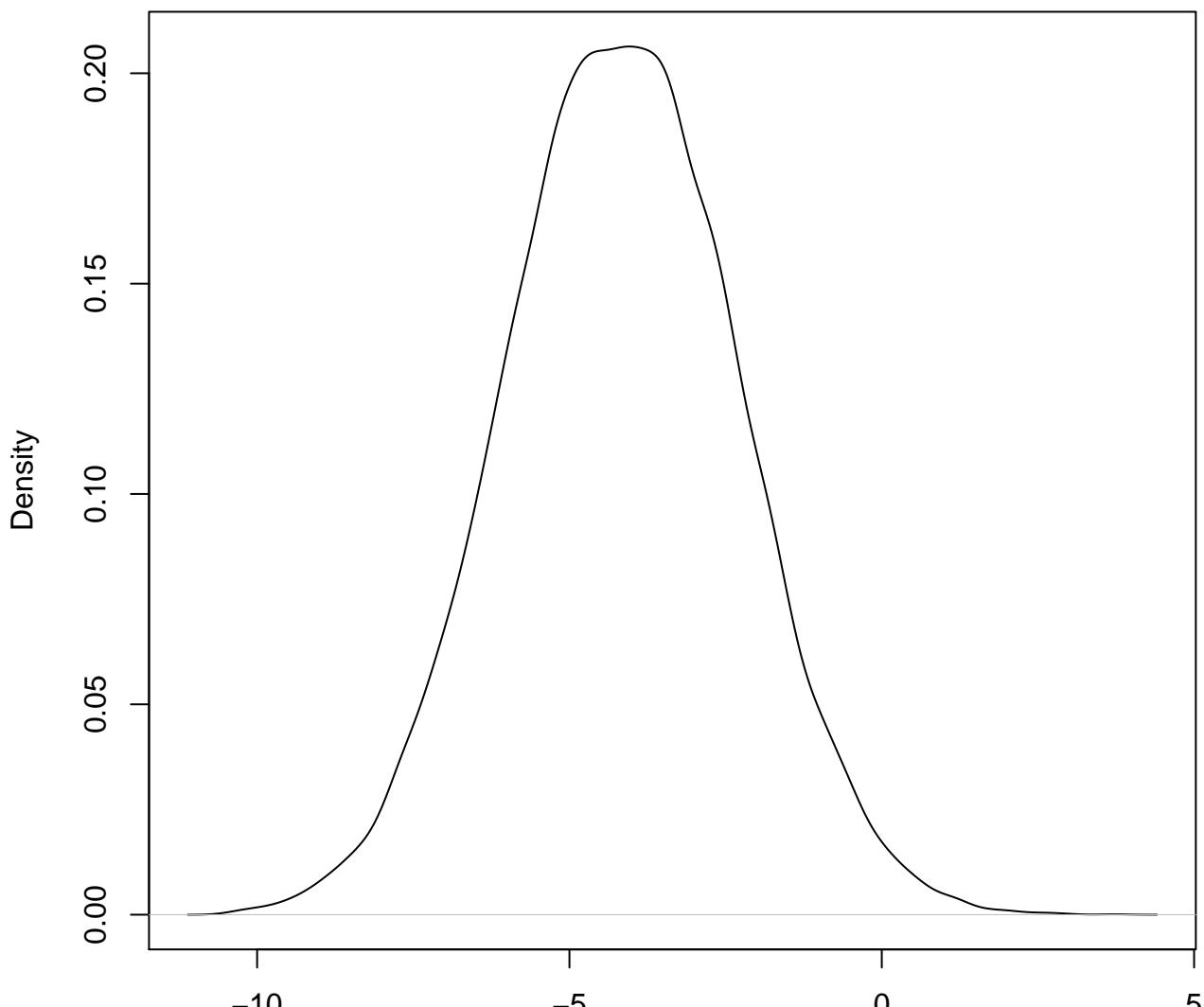


**density plot of predict posterior of y
495**



N = 20000 Bandwidth = 0.227

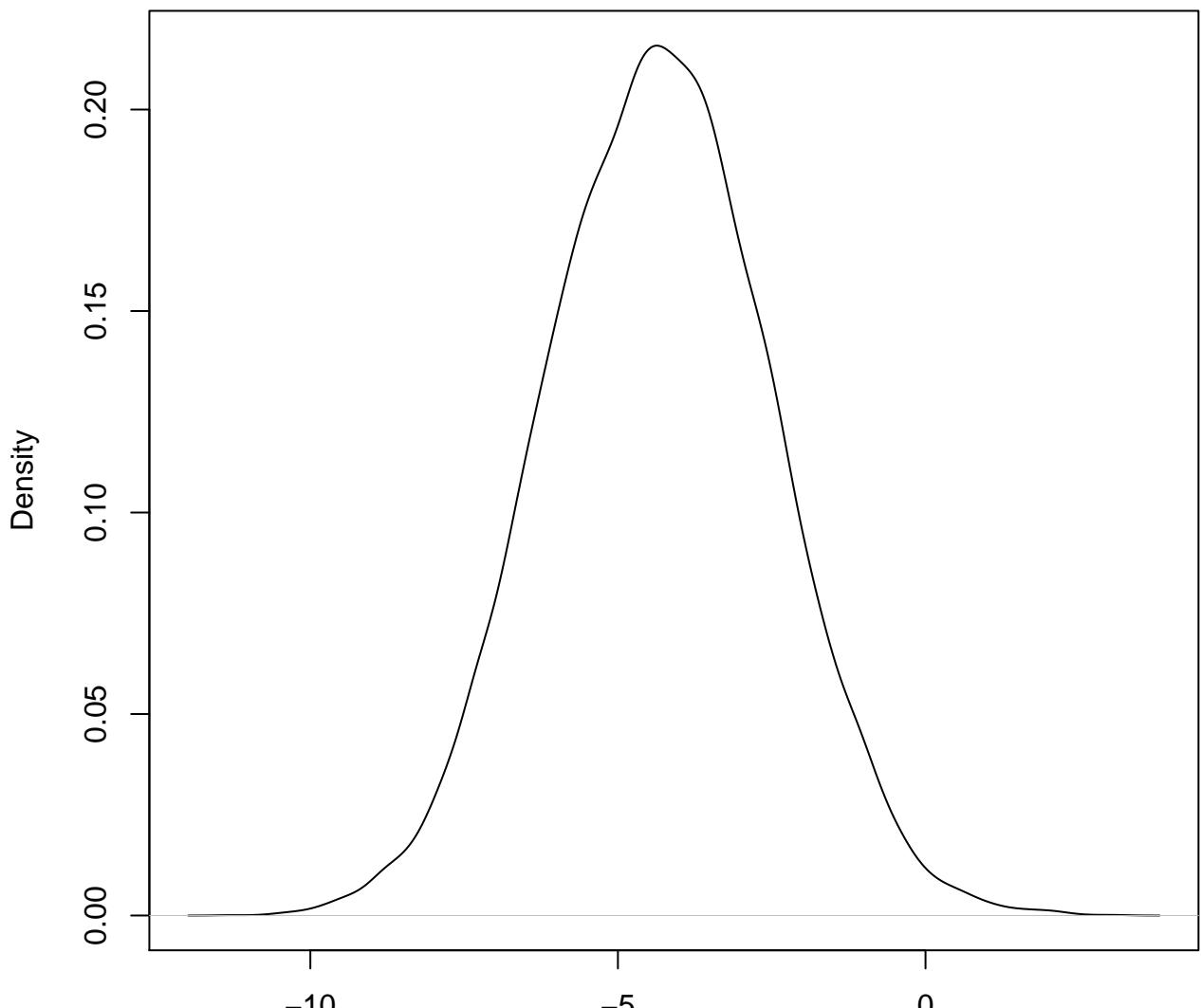
**density plot of predict posterior of y
496**



N = 20000 Bandwidth = 0.2305

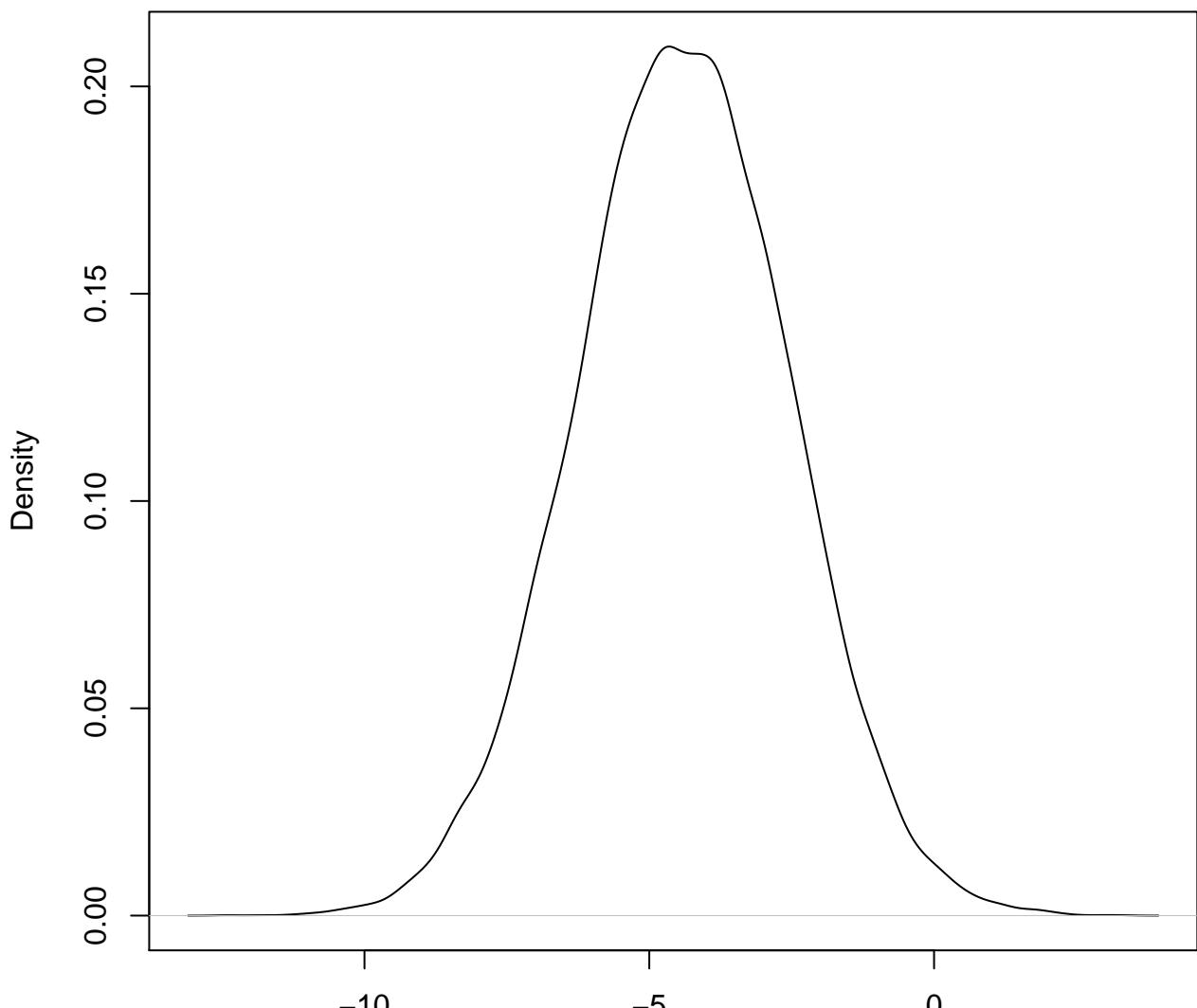
density plot of predict posterior of y

497



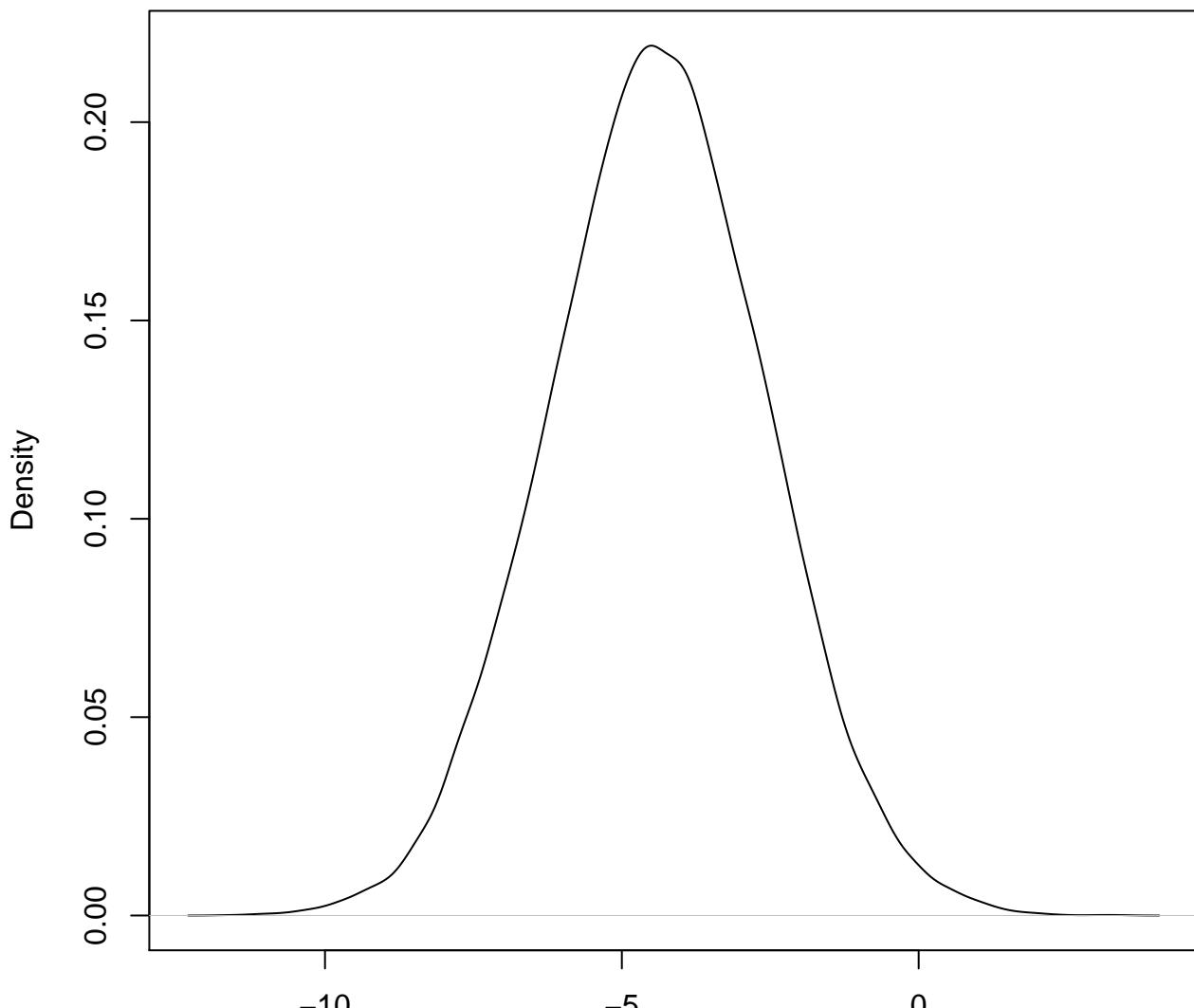
N = 20000 Bandwidth = 0.227

**density plot of predict posterior of y
498**



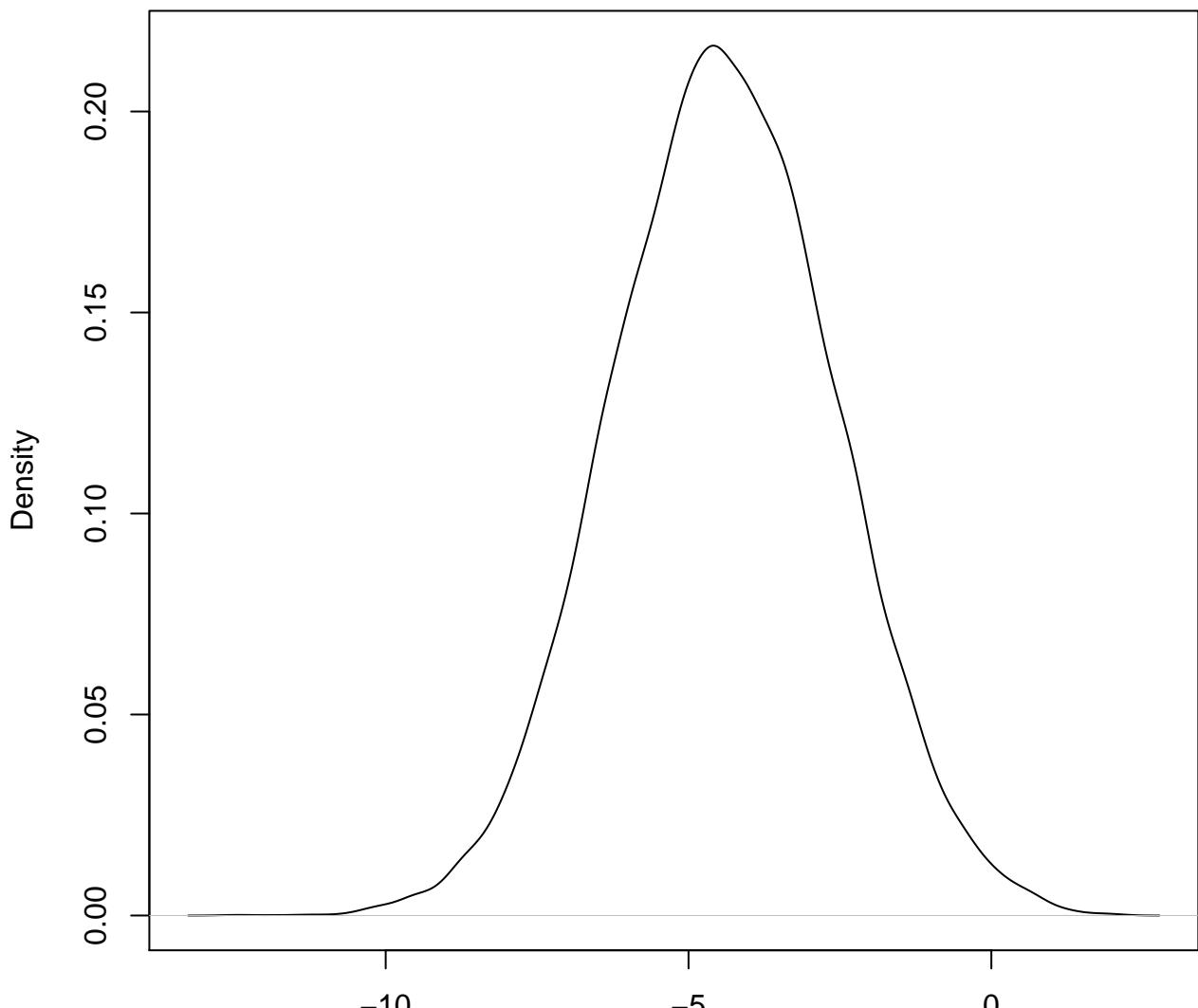
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
499**



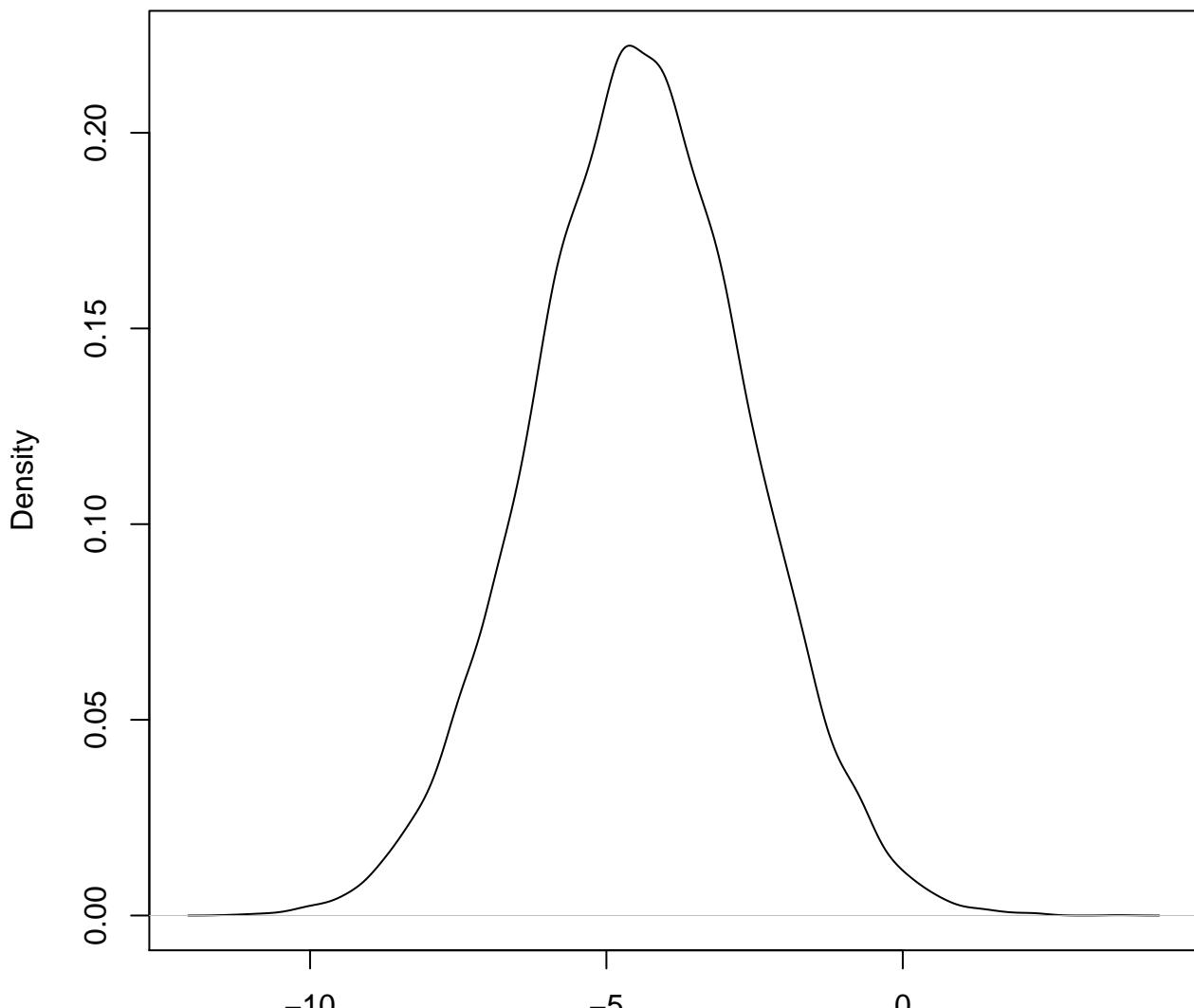
N = 20000 Bandwidth = 0.2276

**density plot of predict posterior of y
500**



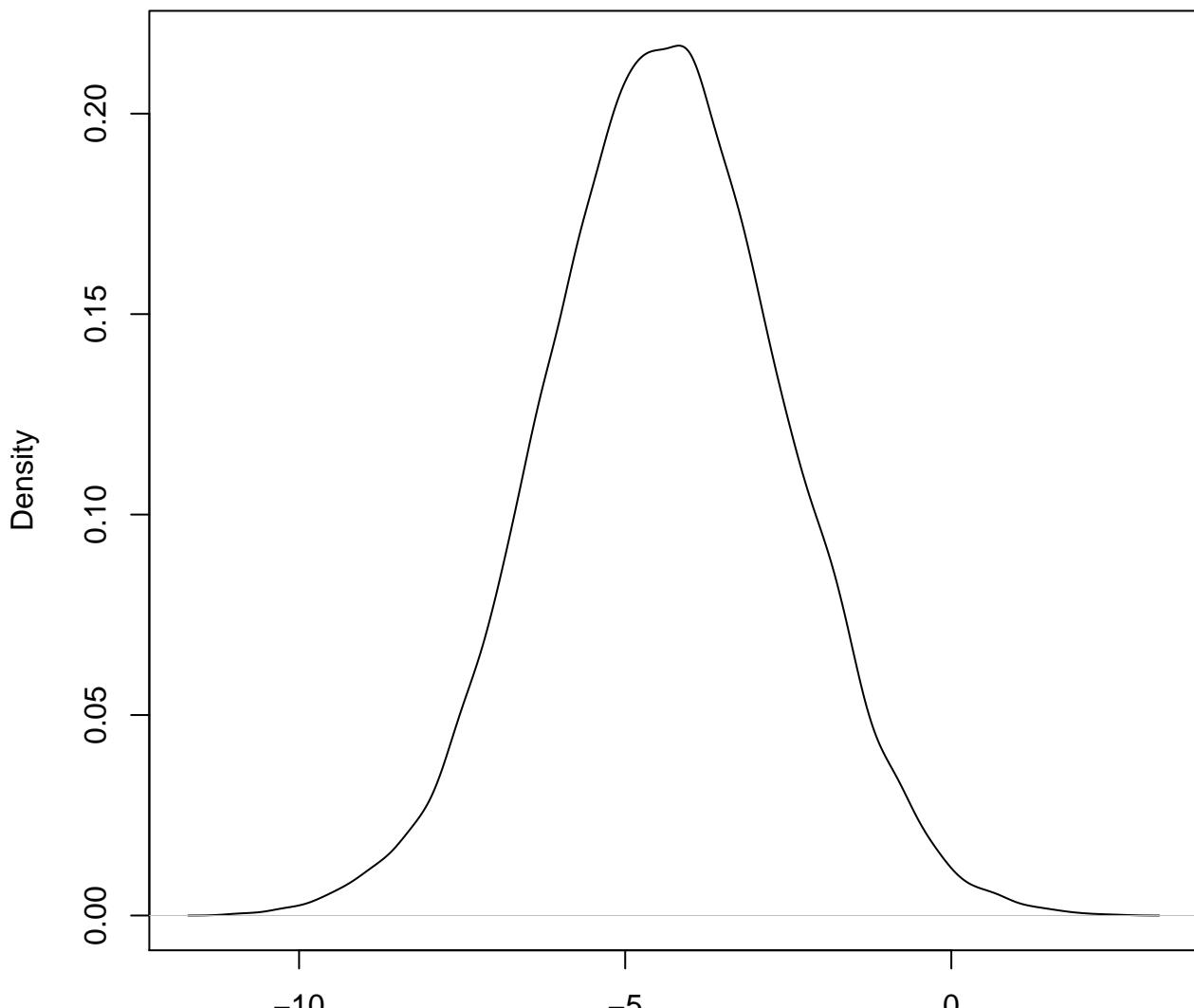
N = 20000 Bandwidth = 0.2286

**density plot of predict posterior of y
501**



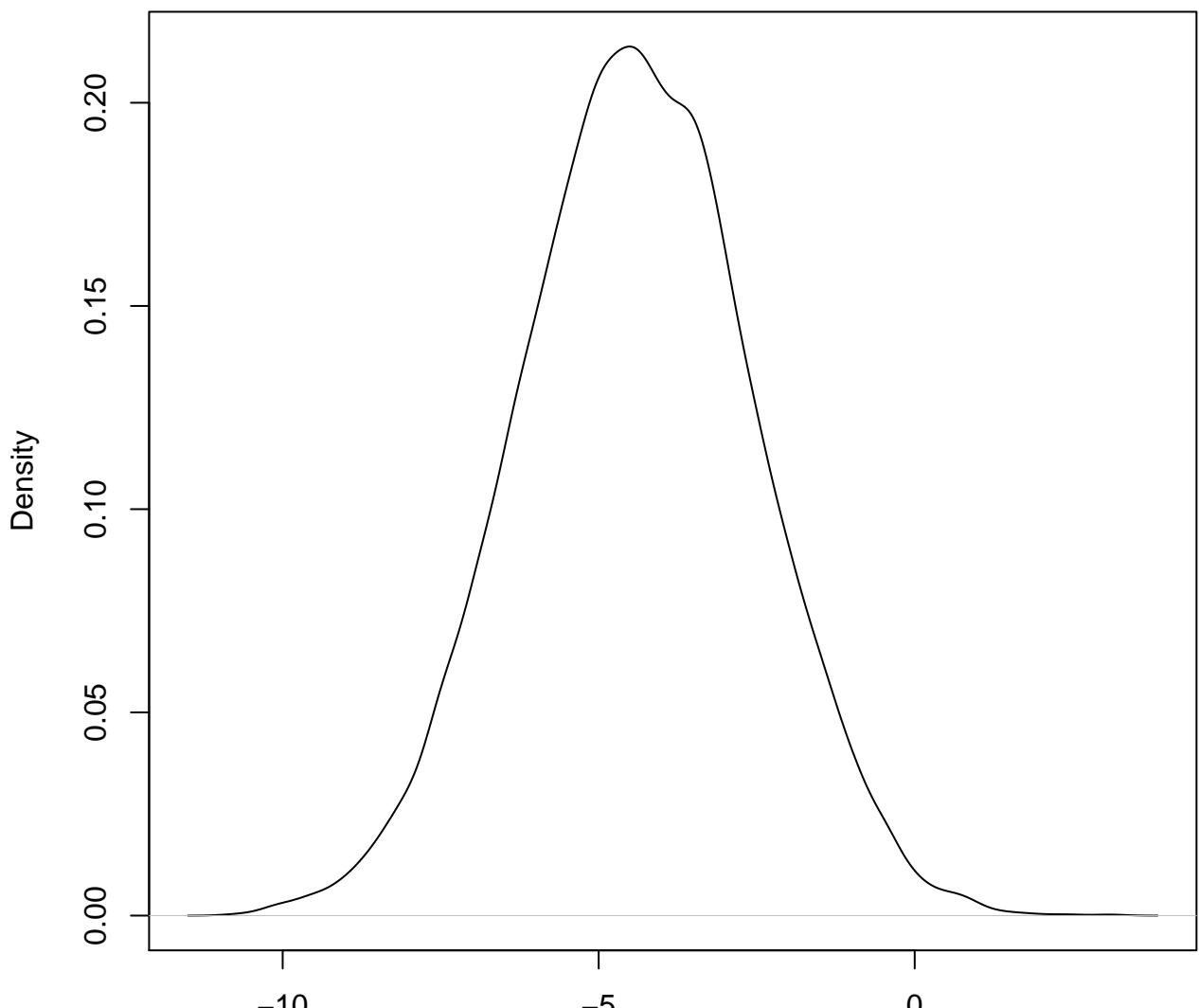
N = 20000 Bandwidth = 0.2263

**density plot of predict posterior of y
502**



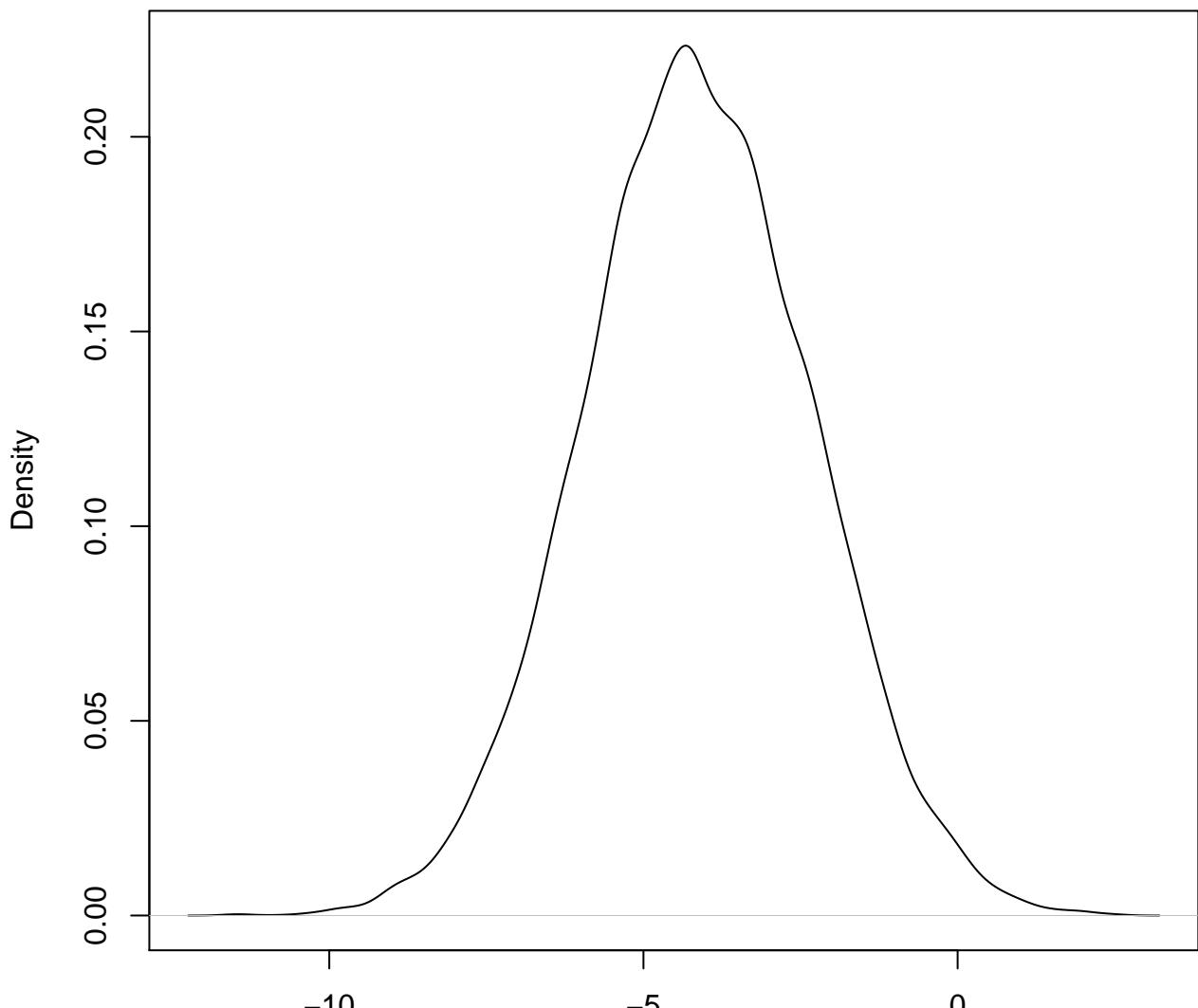
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
503**



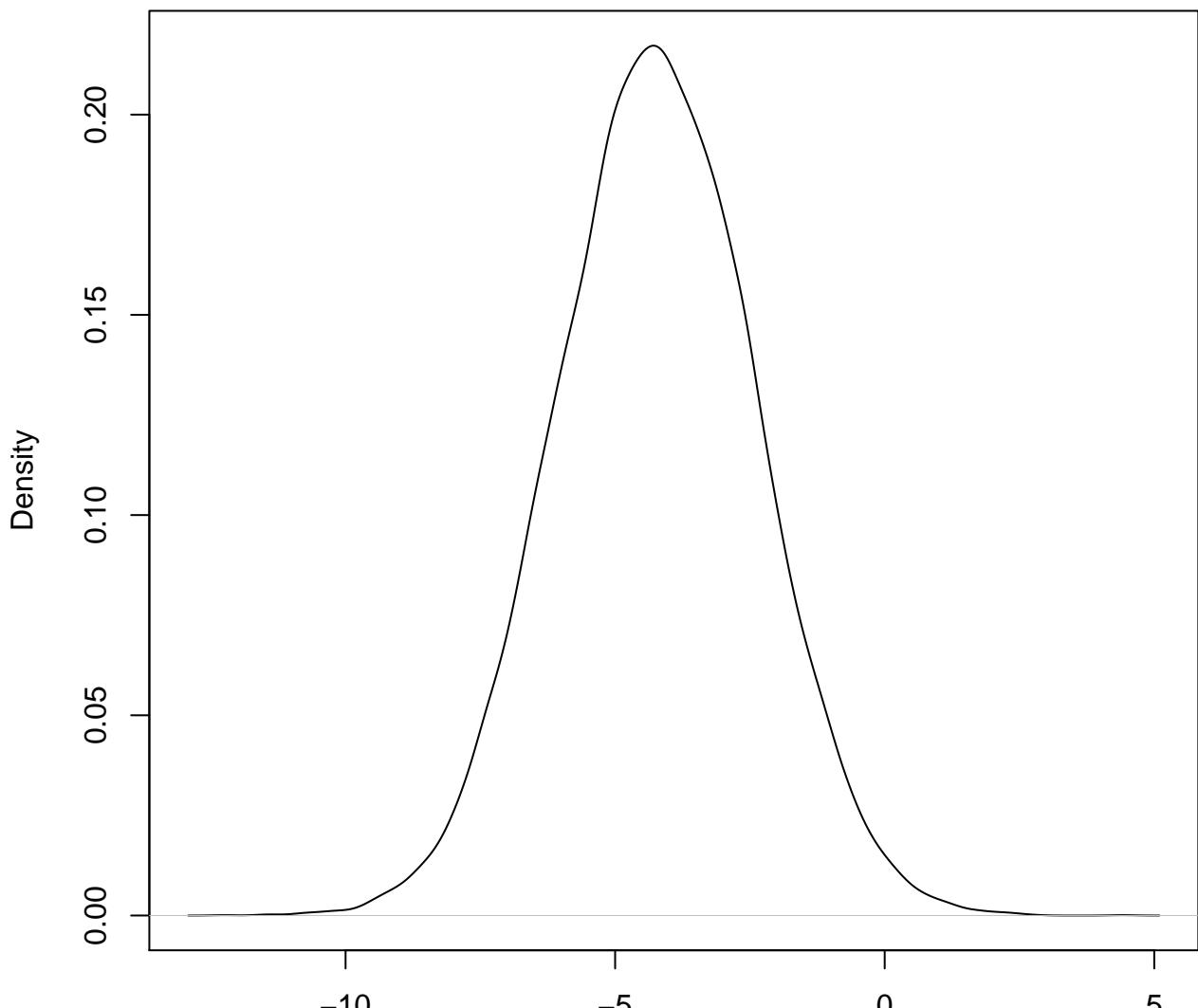
N = 20000 Bandwidth = 0.229

**density plot of predict posterior of y
504**



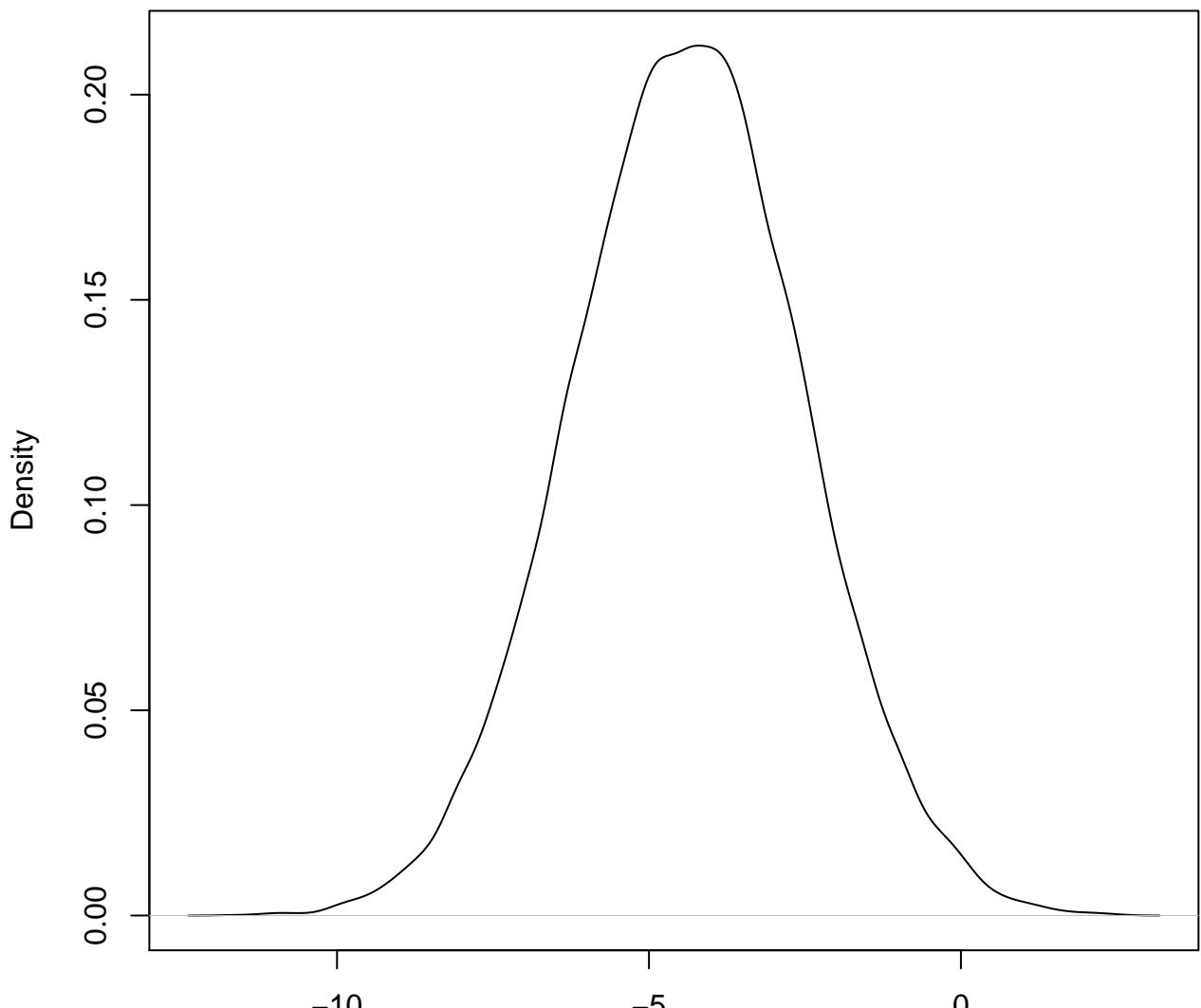
N = 20000 Bandwidth = 0.2253

**density plot of predict posterior of y
505**



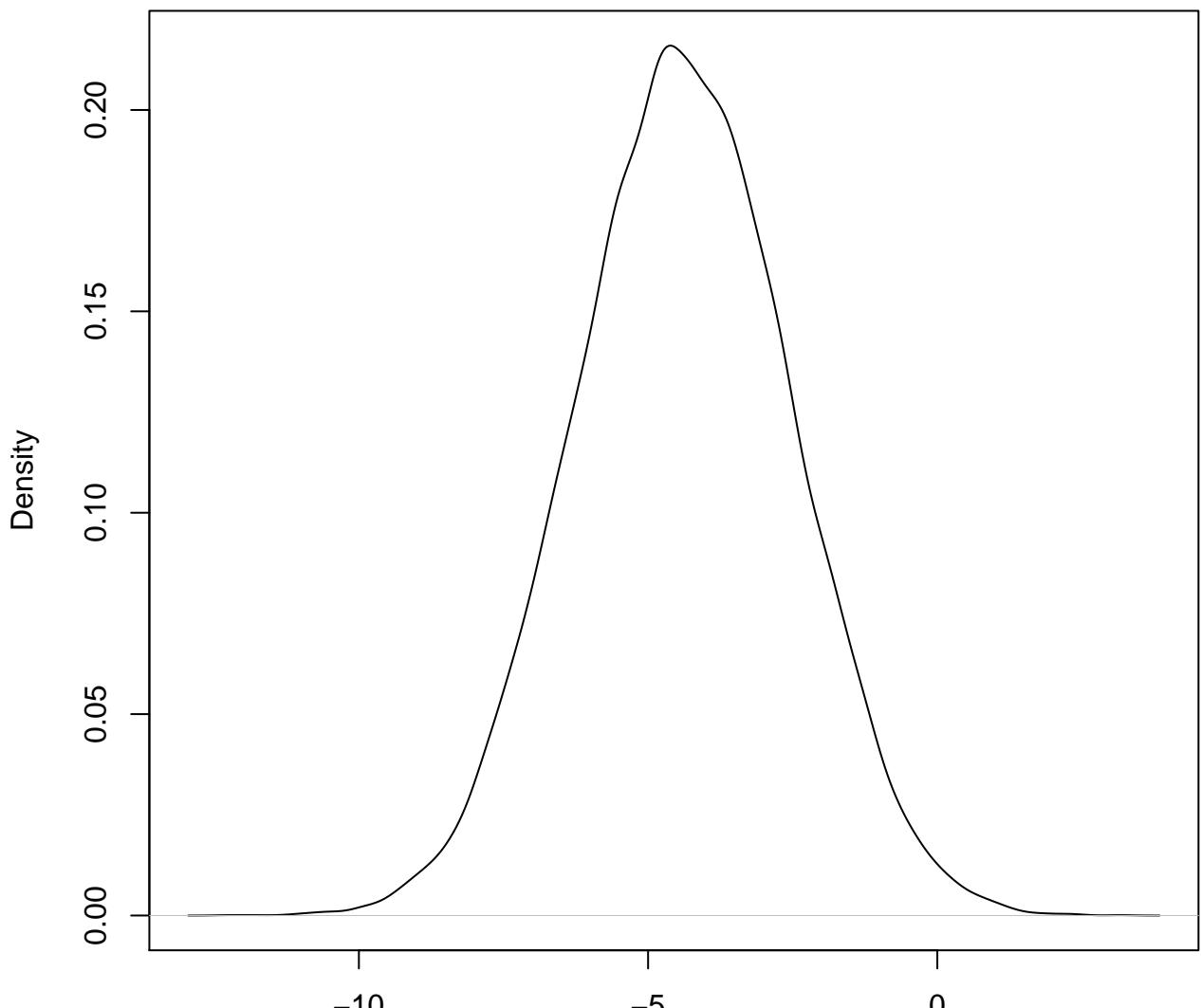
N = 20000 Bandwidth = 0.2276

**density plot of predict posterior of y
506**



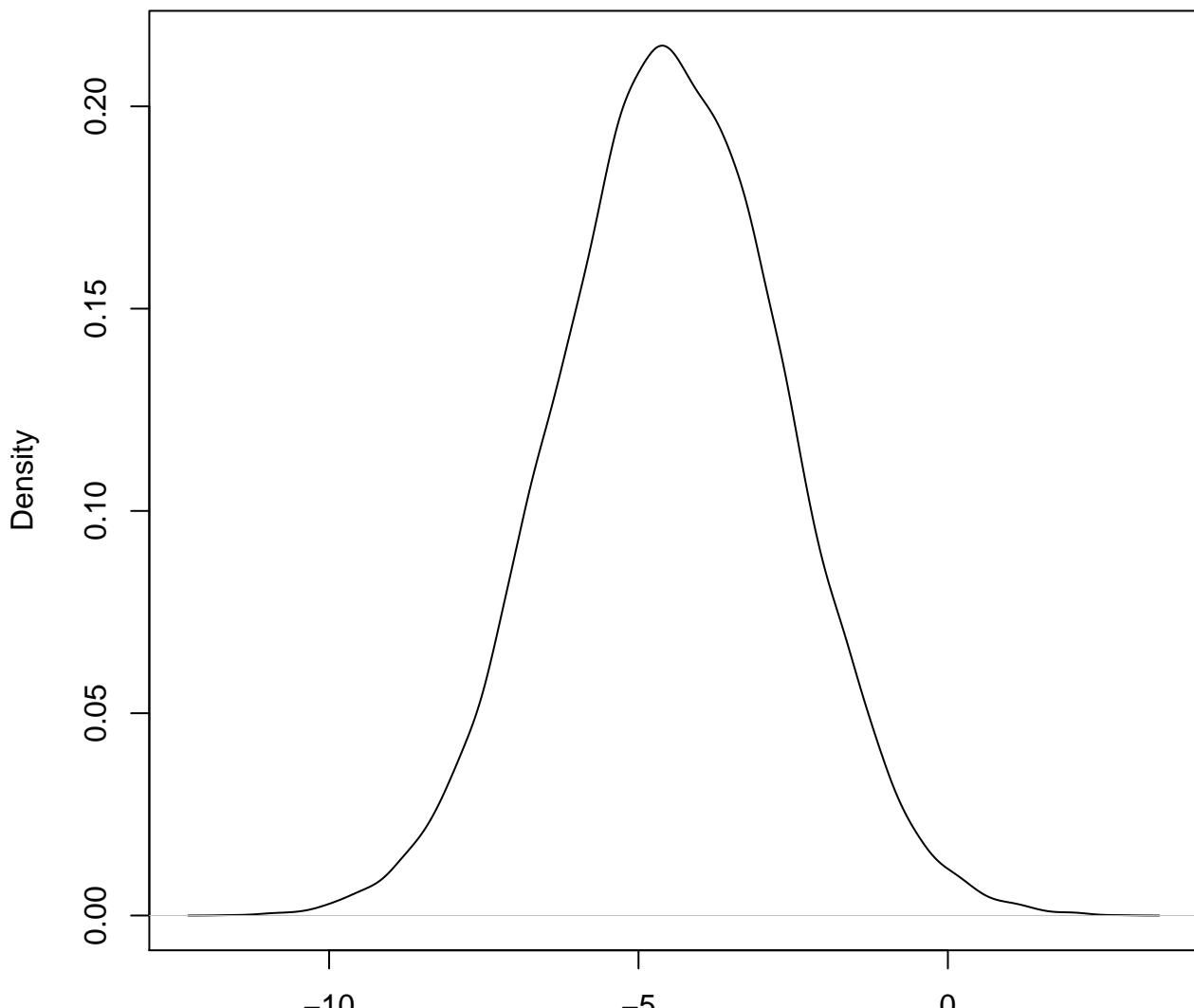
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
507**



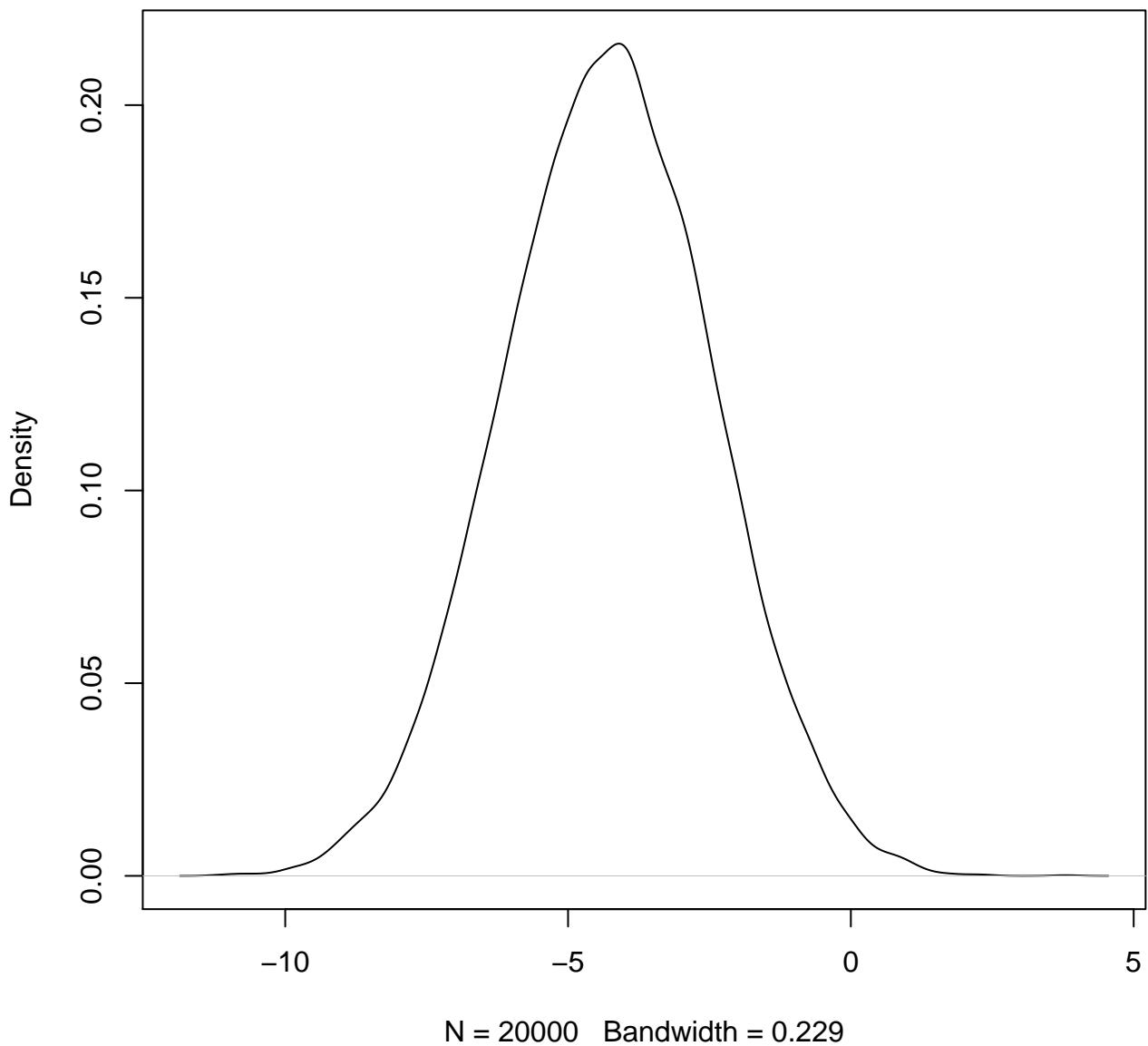
N = 20000 Bandwidth = 0.2293

**density plot of predict posterior of y
508**

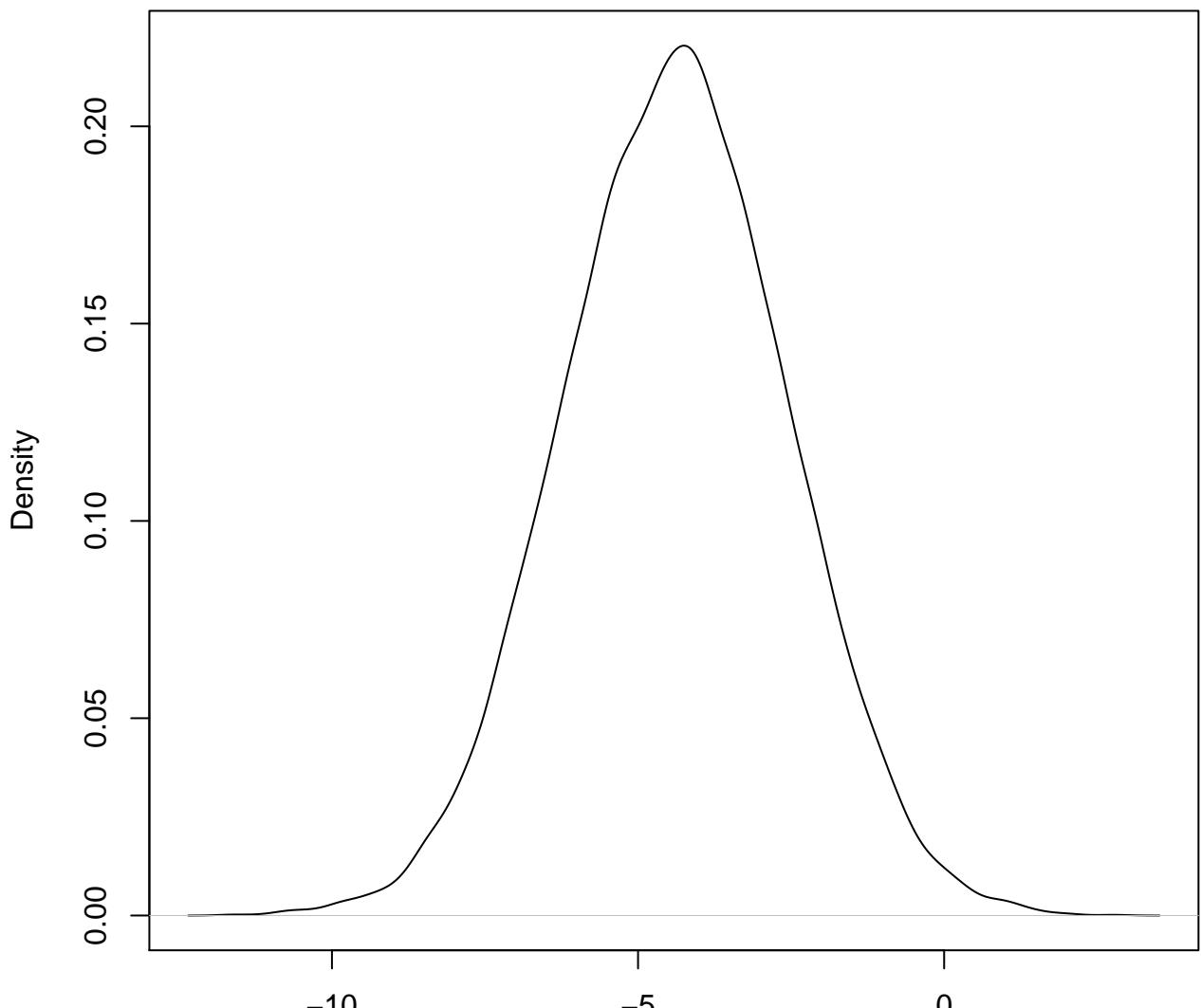


N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
509**

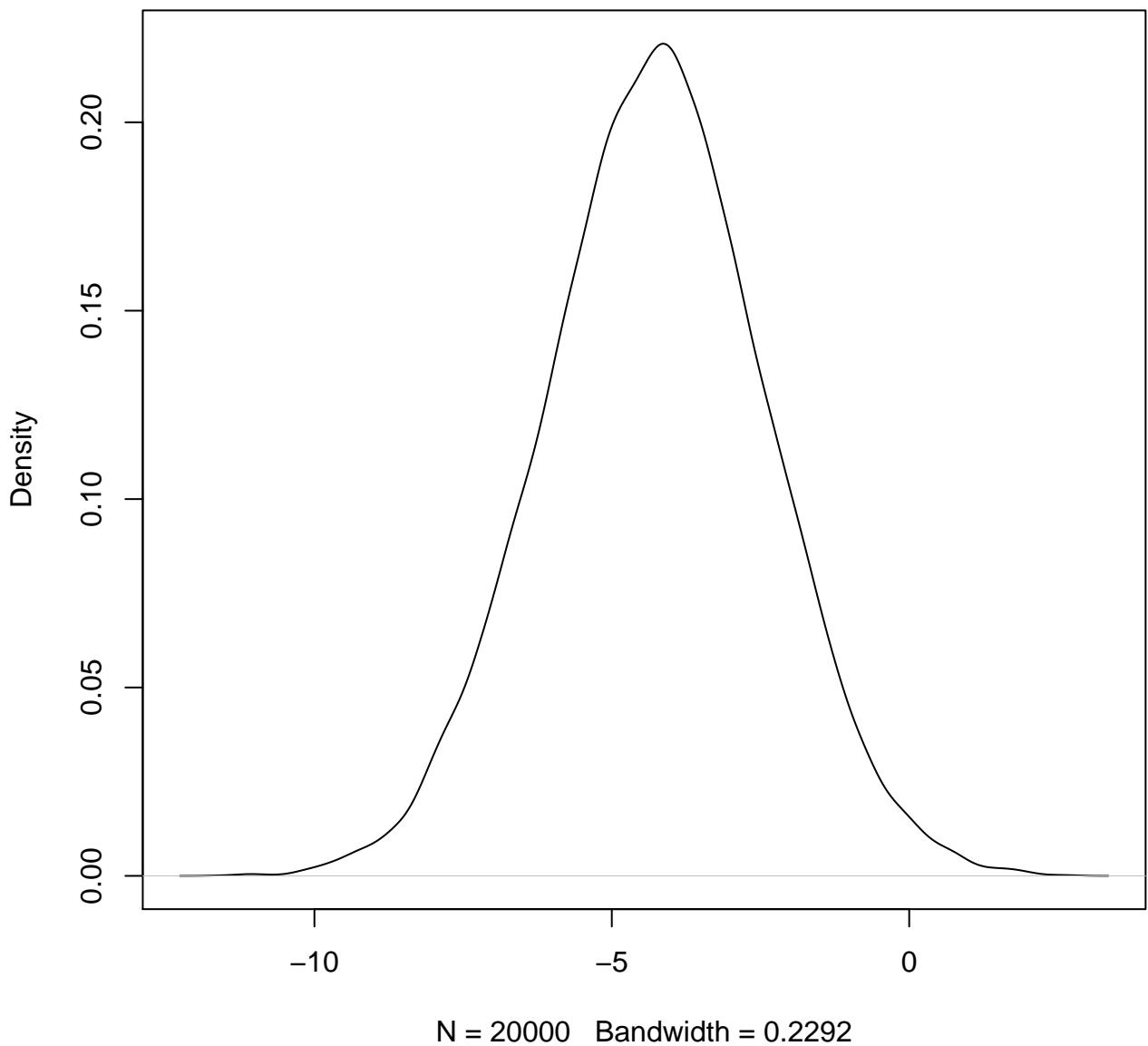


**density plot of predict posterior of y
510**

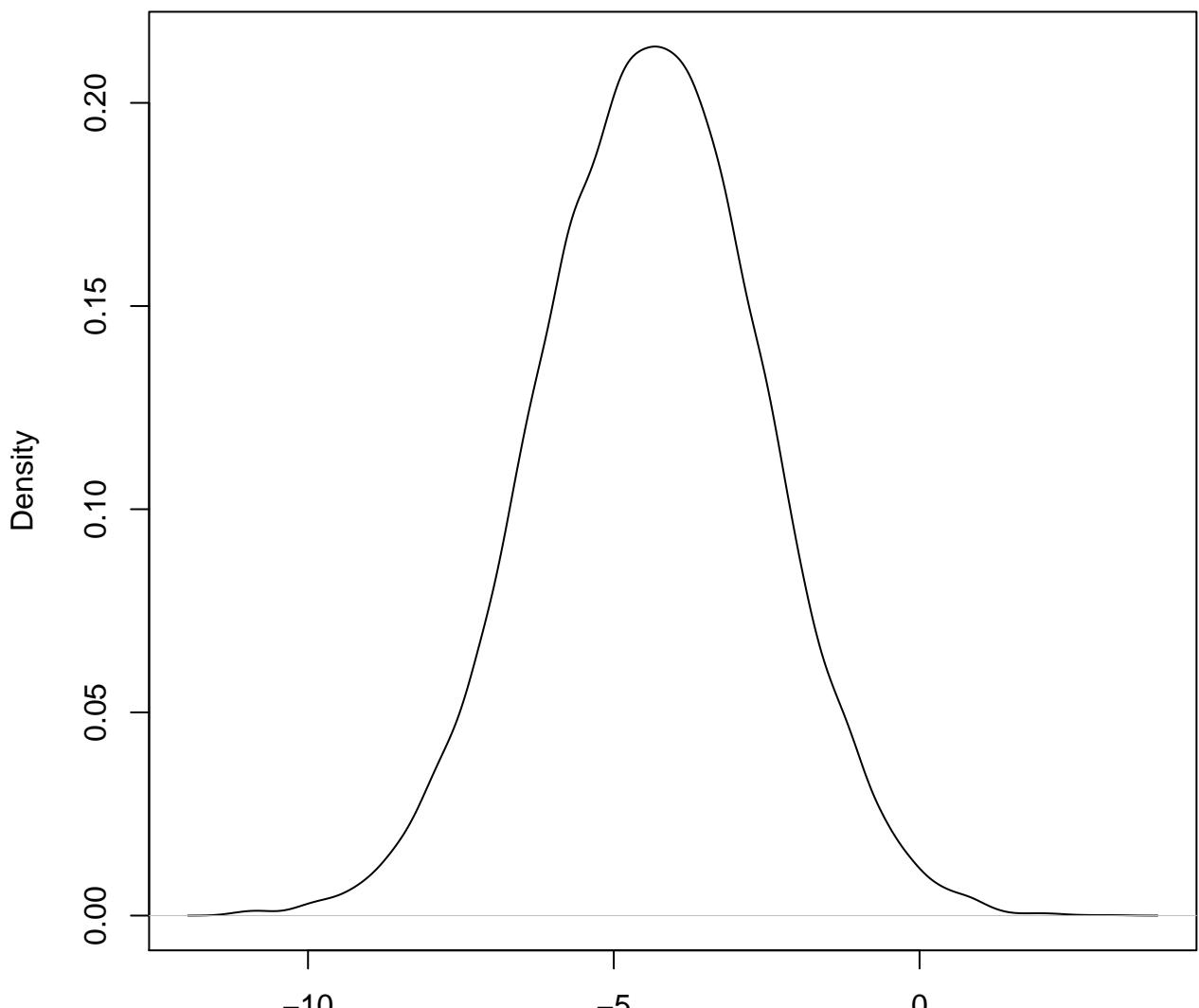


N = 20000 Bandwidth = 0.228

**density plot of predict posterior of y
511**

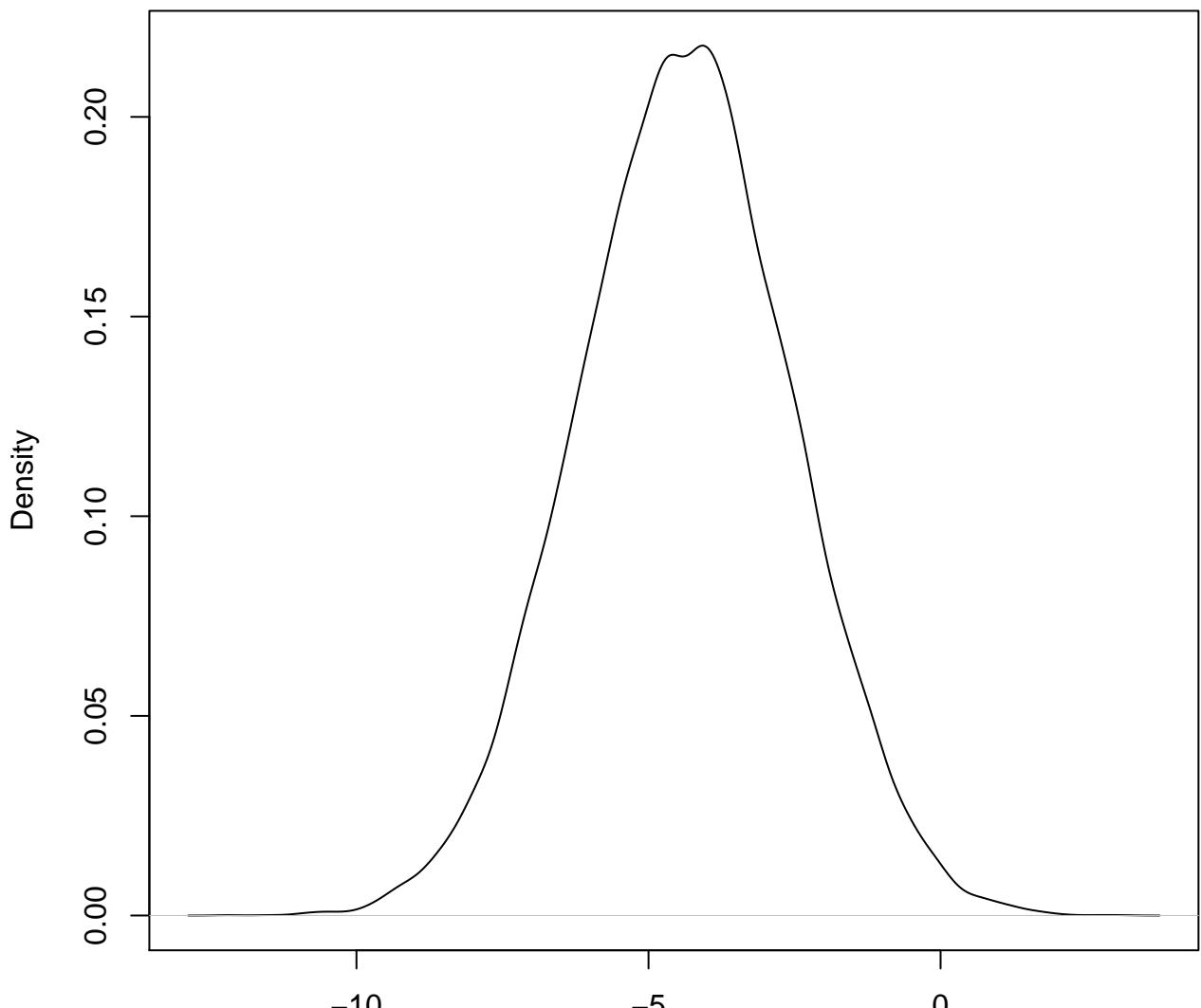


**density plot of predict posterior of y
512**



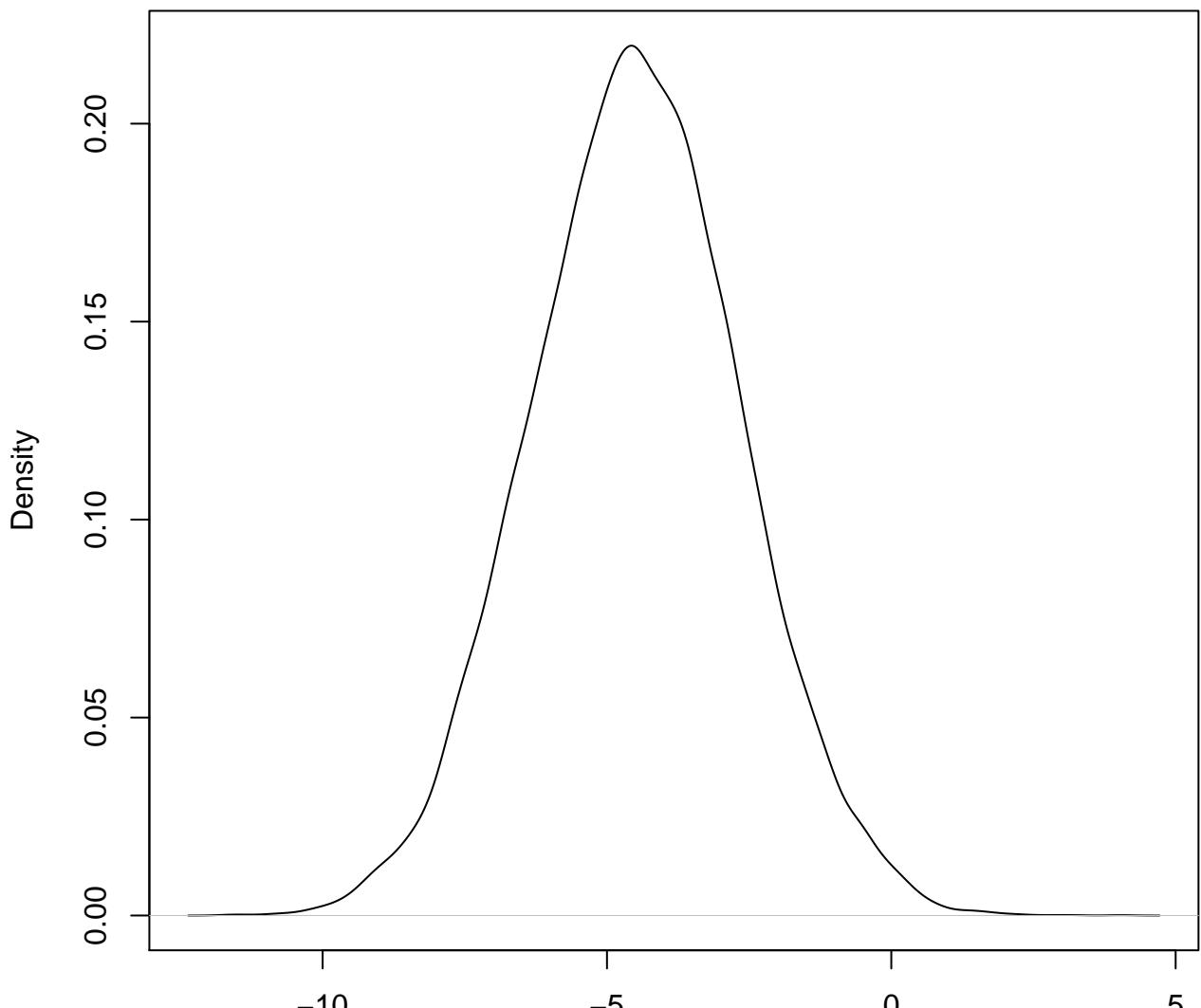
N = 20000 Bandwidth = 0.2276

**density plot of predict posterior of y
513**



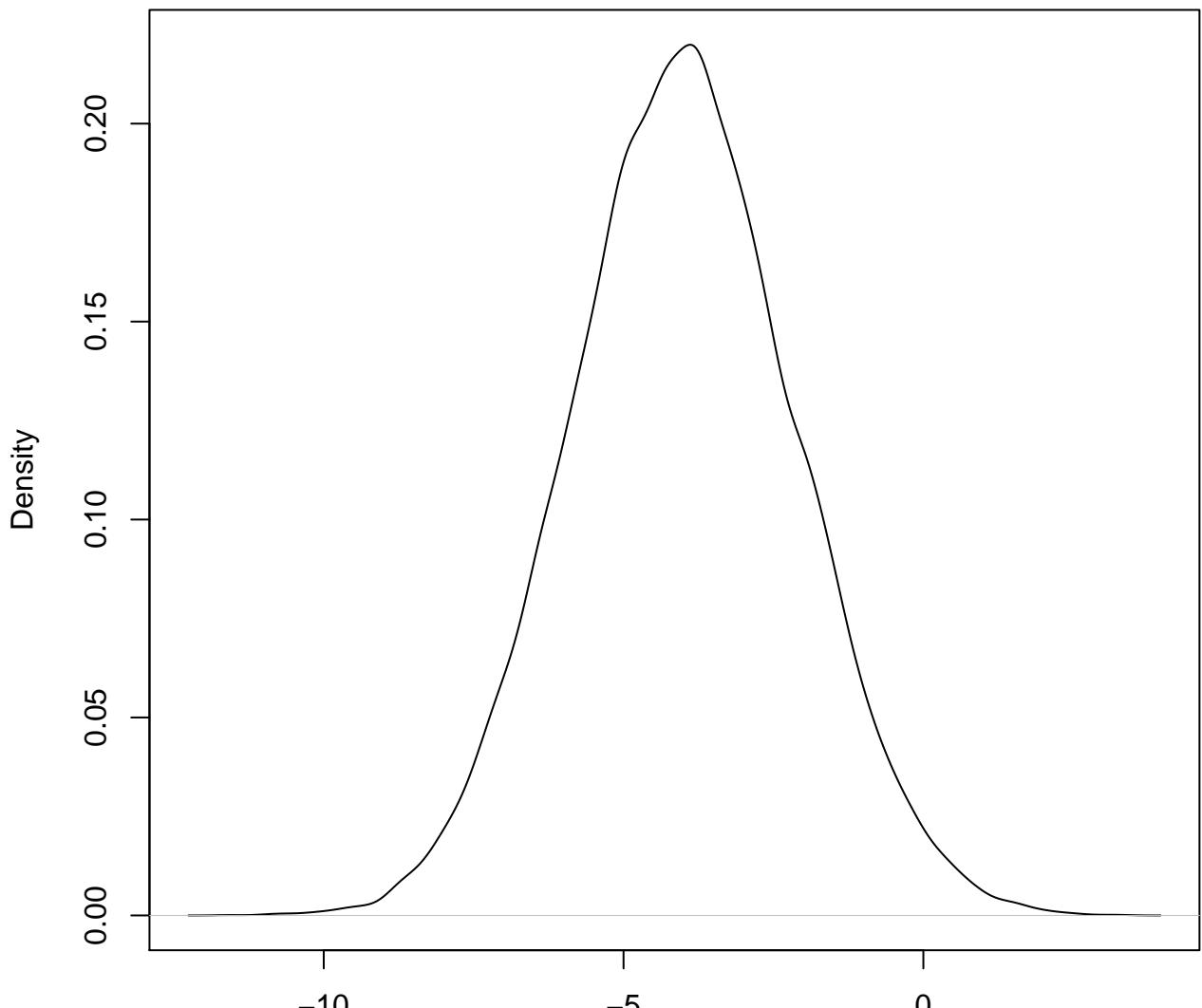
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
514**



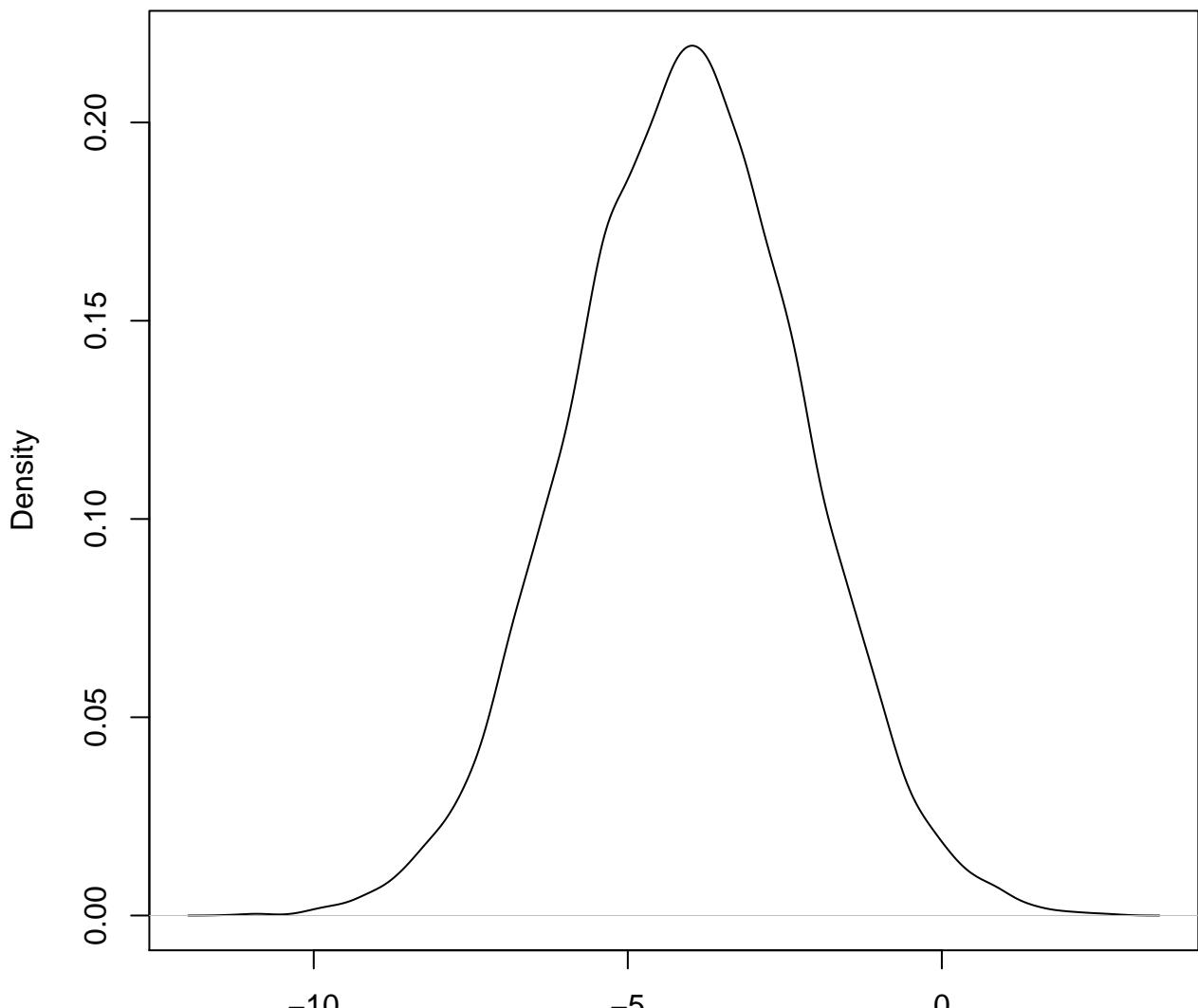
N = 20000 Bandwidth = 0.2281

**density plot of predict posterior of y
515**



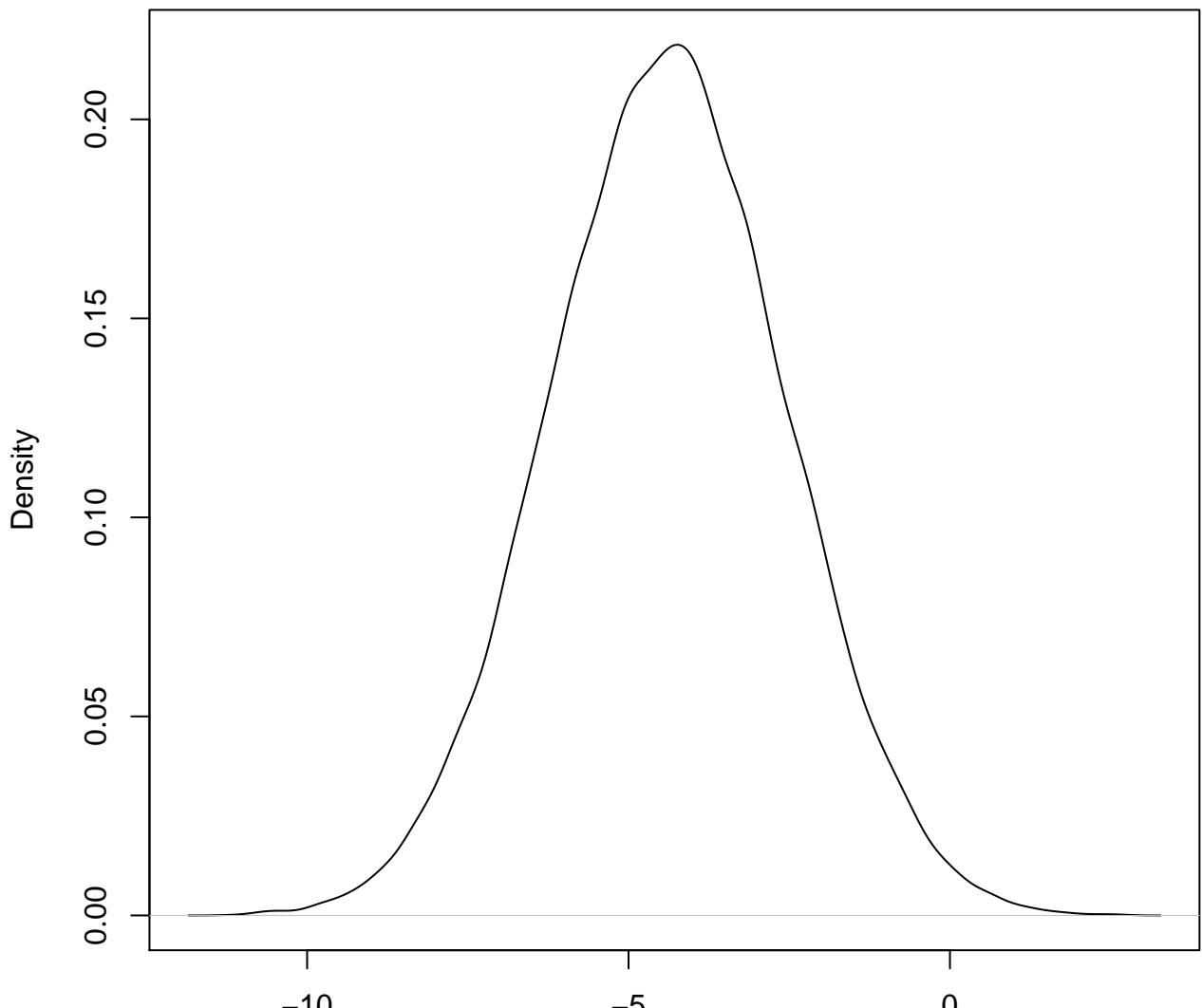
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
516**



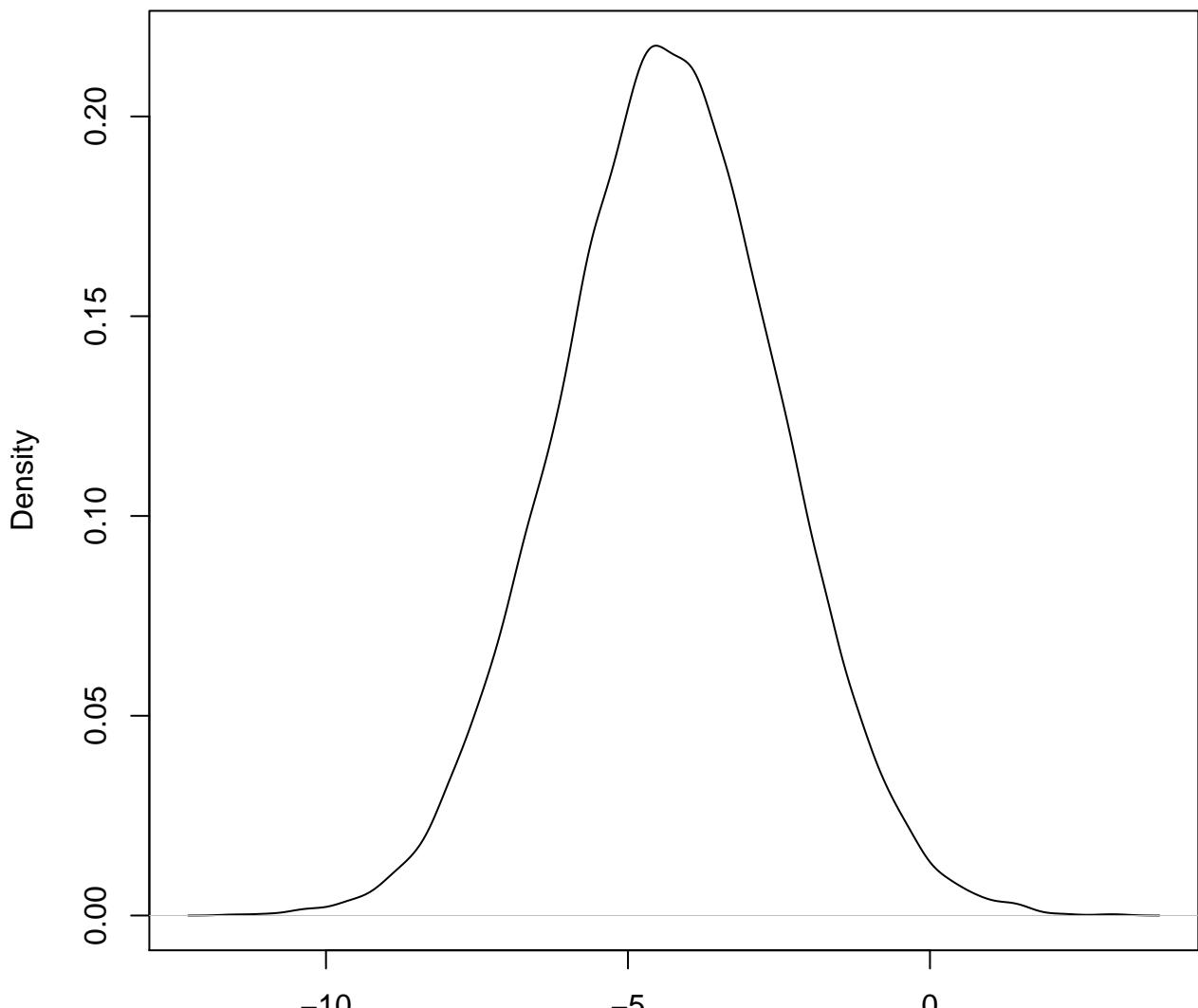
N = 20000 Bandwidth = 0.2286

density plot of predict posterior of y
517



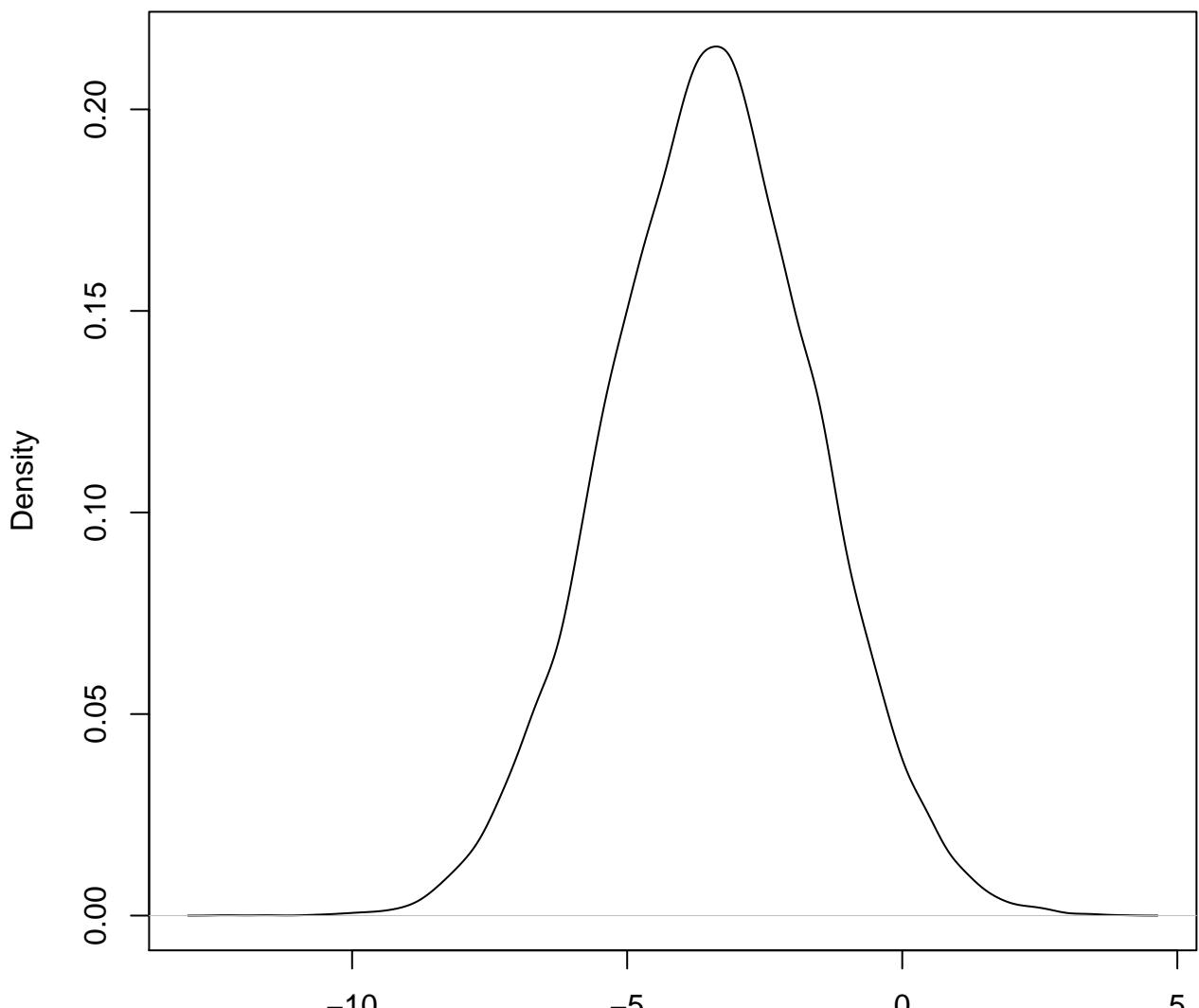
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
518**



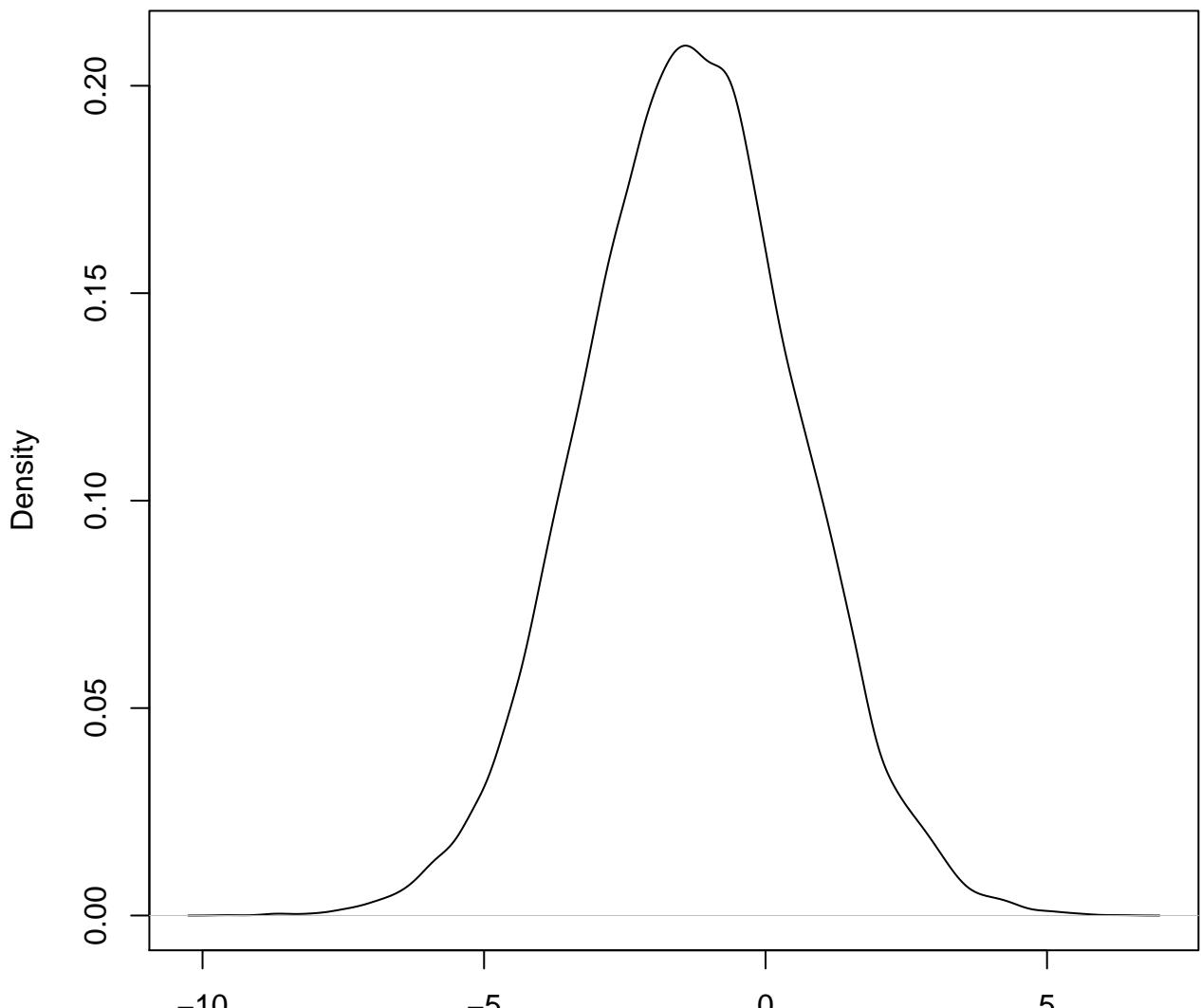
N = 20000 Bandwidth = 0.2299

**density plot of predict posterior of y
519**



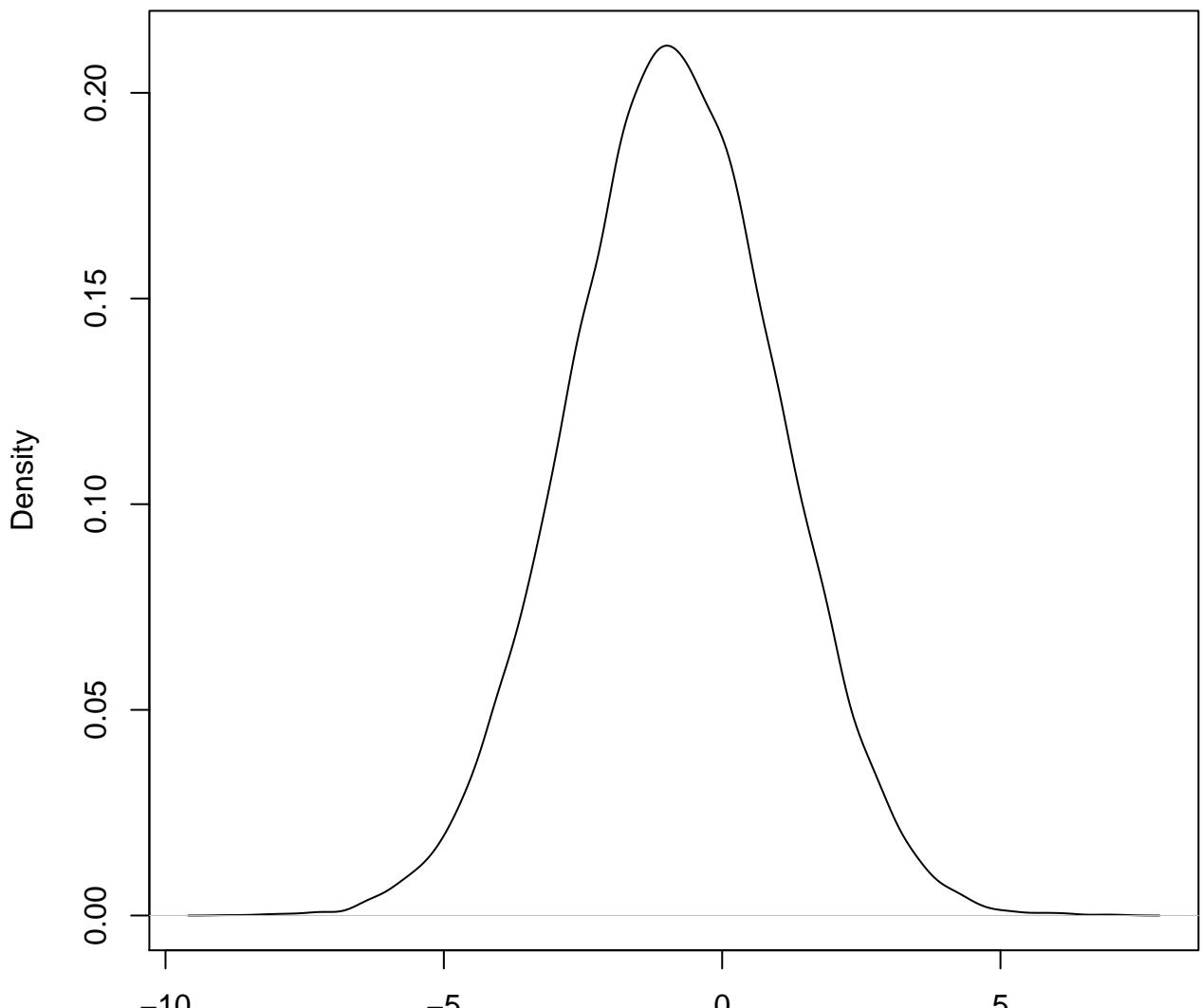
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
520**



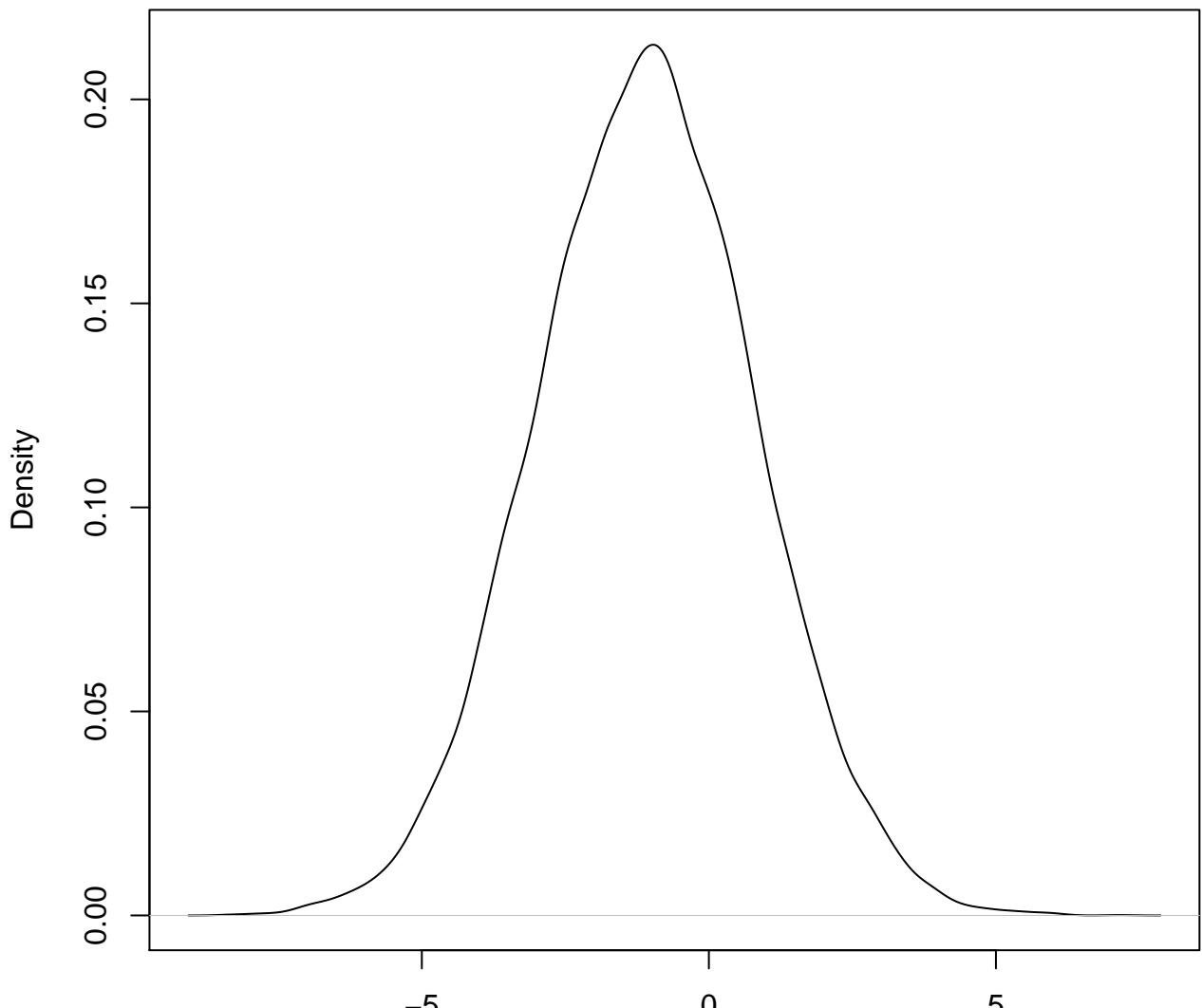
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
521**



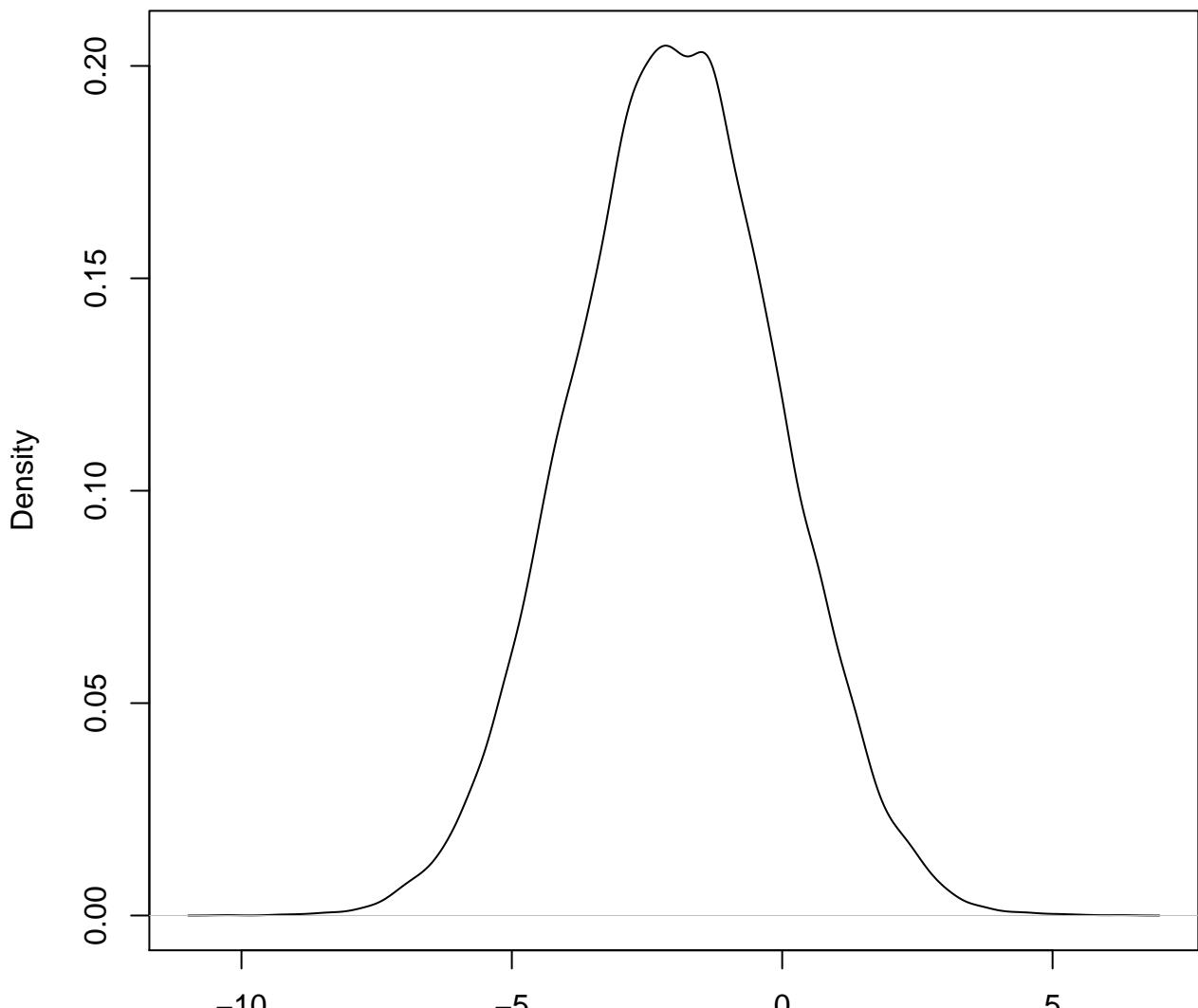
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
522**



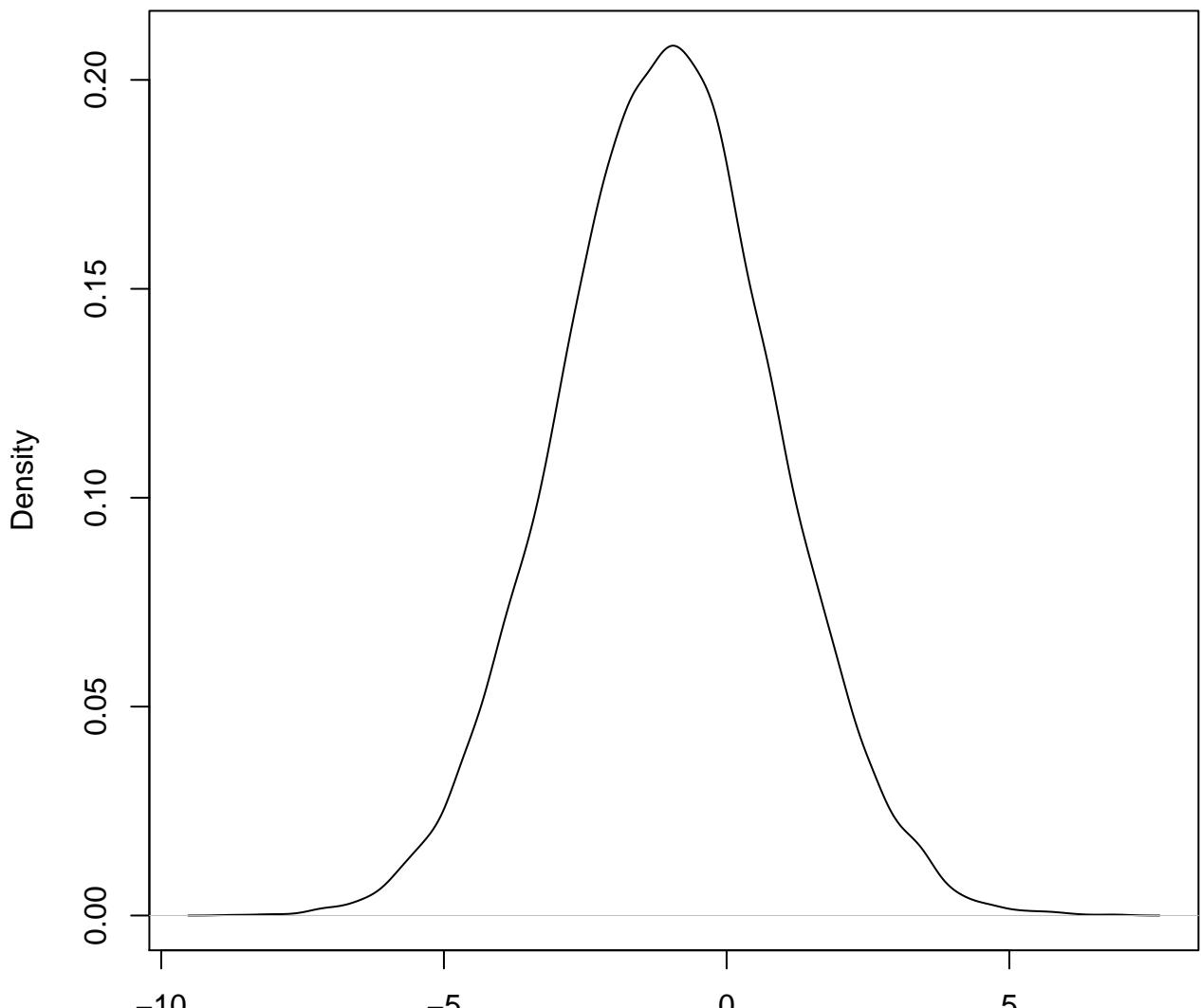
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
523**



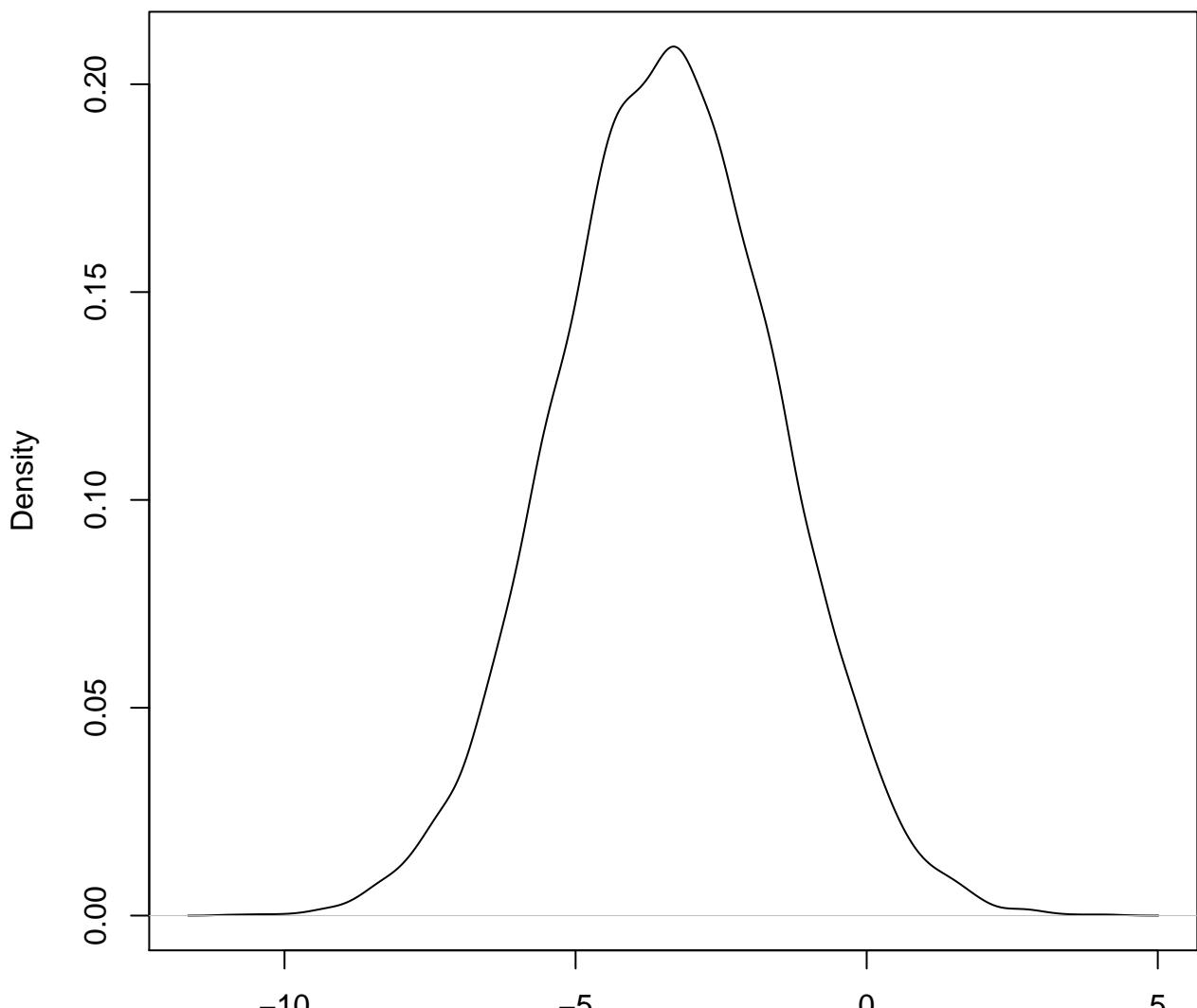
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
524**



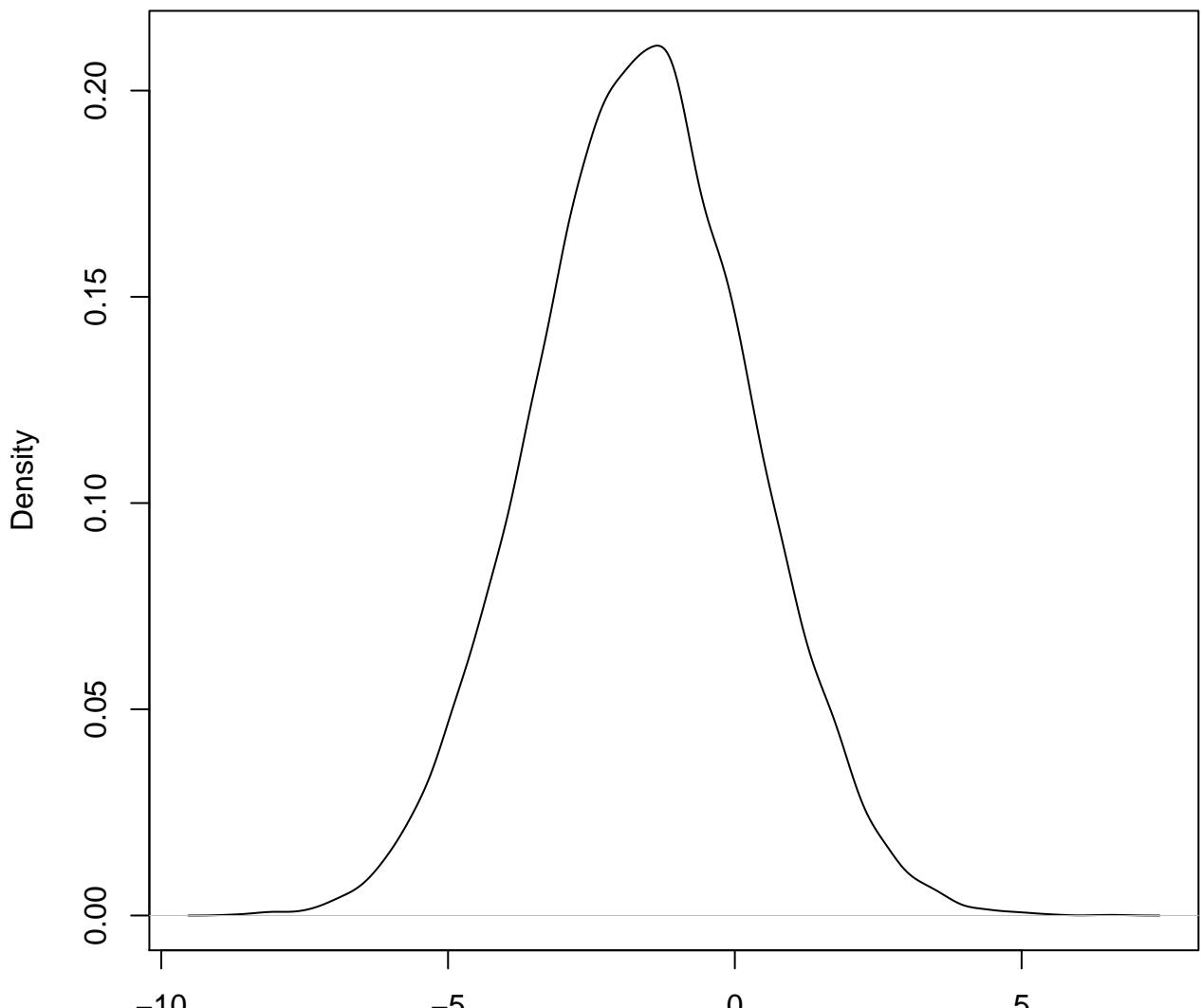
N = 20000 Bandwidth = 0.2377

**density plot of predict posterior of y
525**



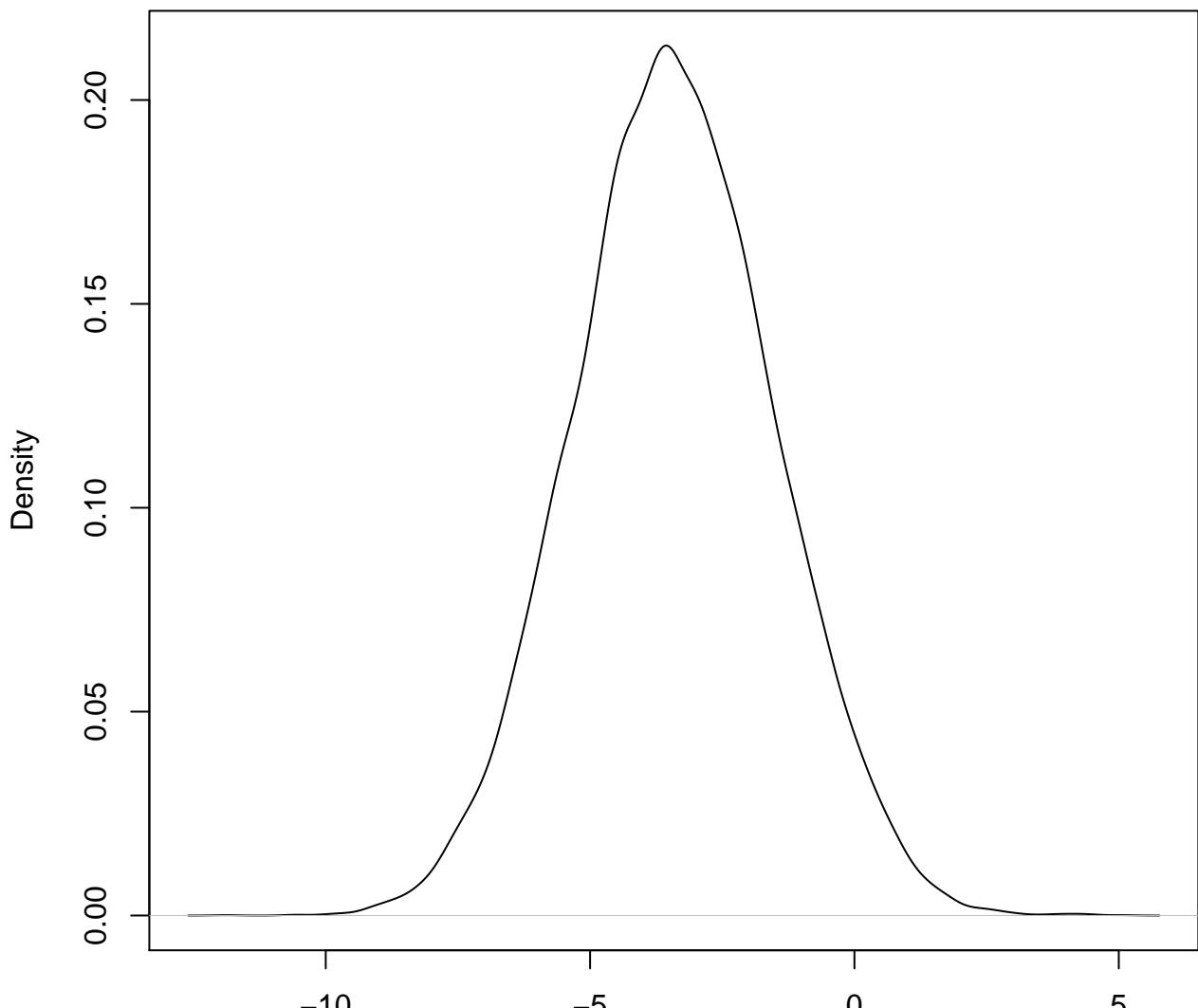
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
526**



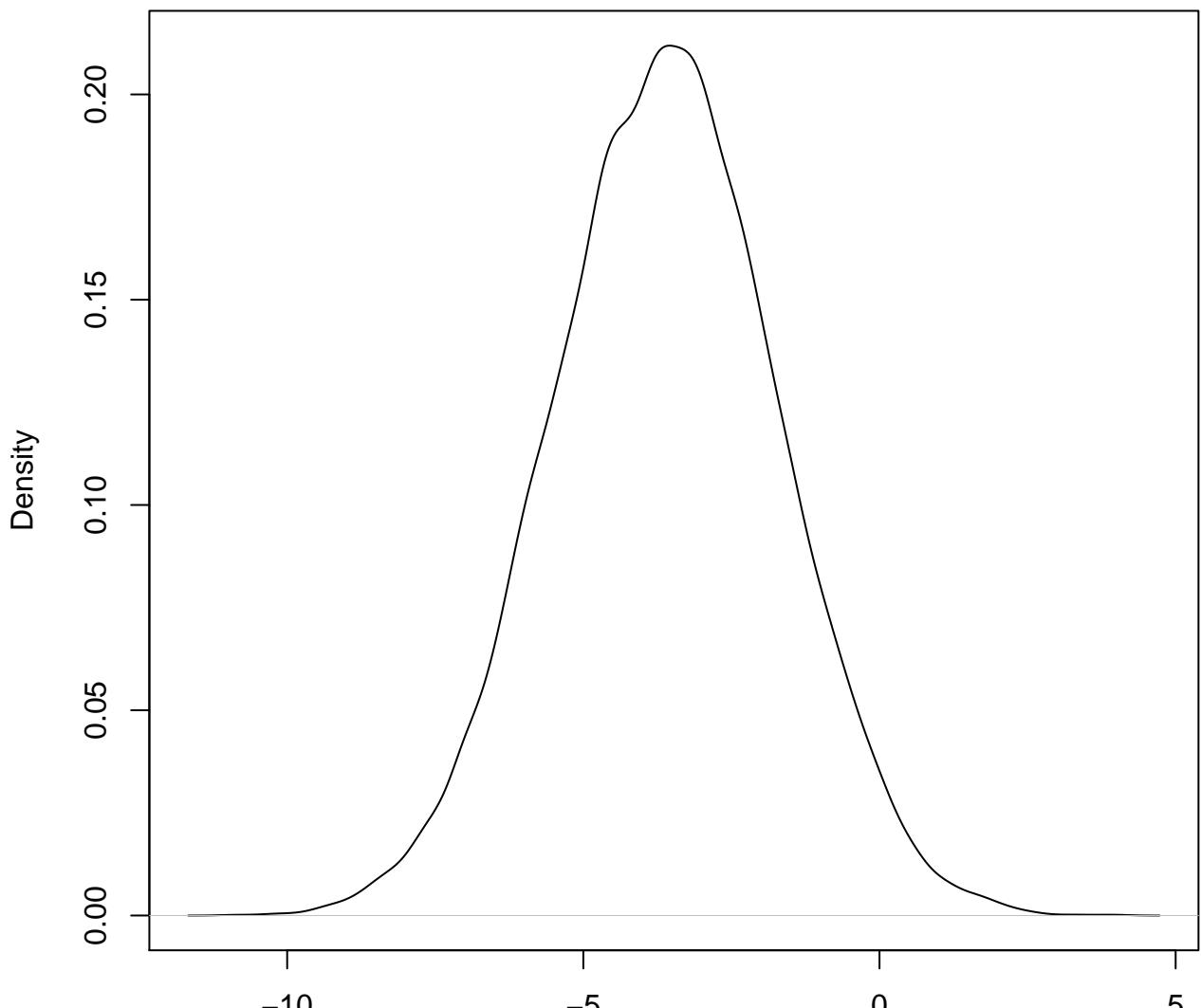
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
527**



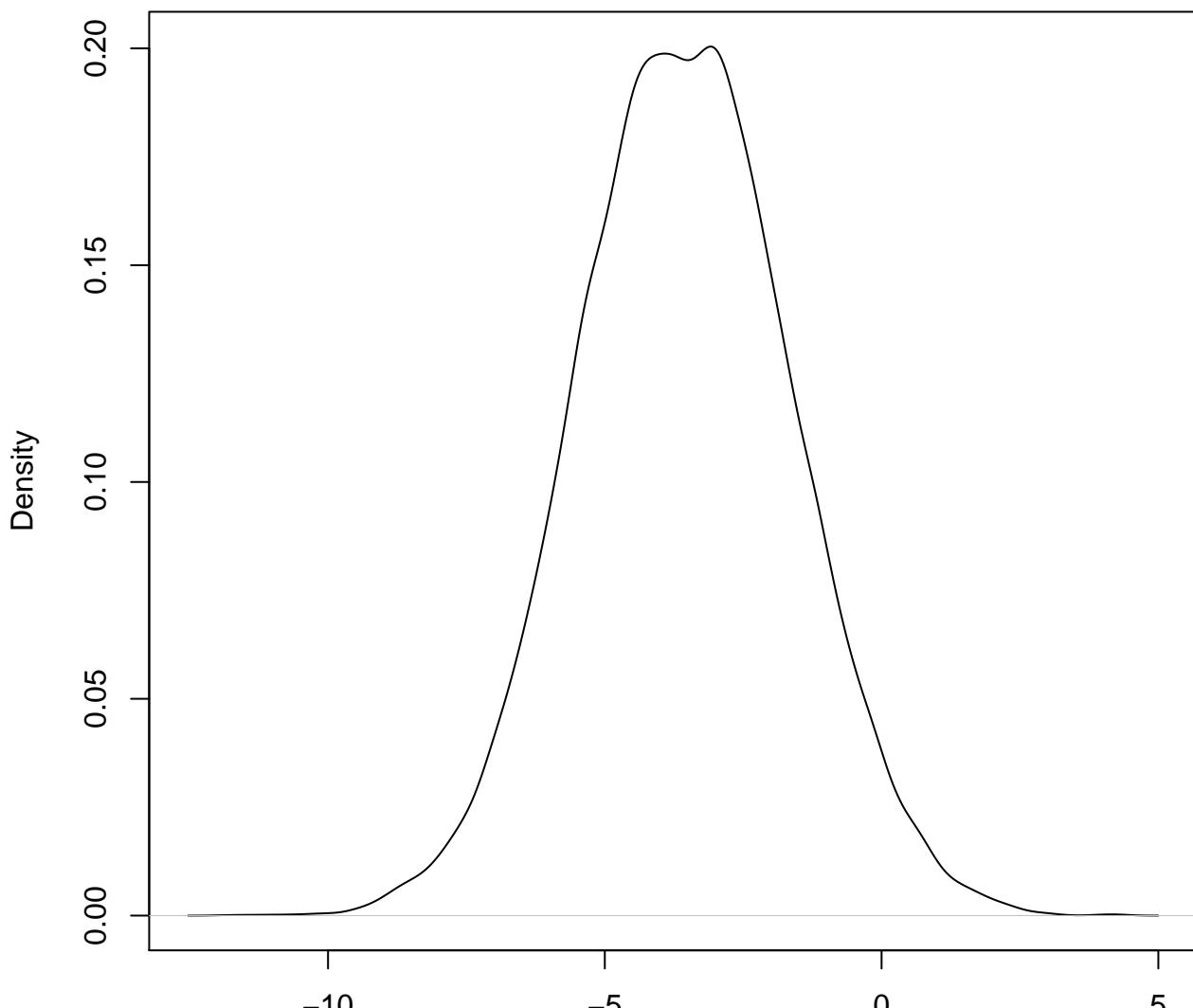
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
528**



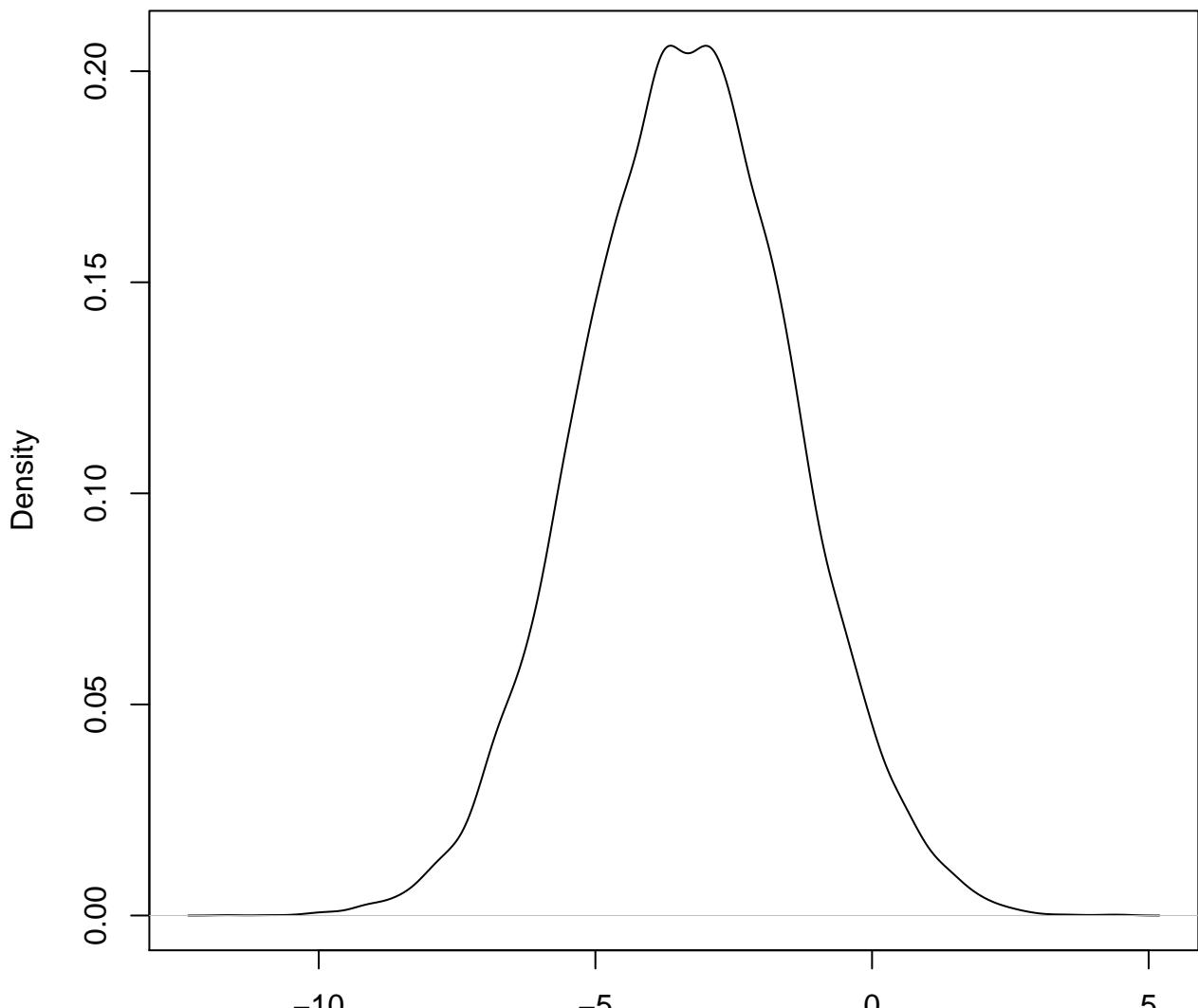
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
529**



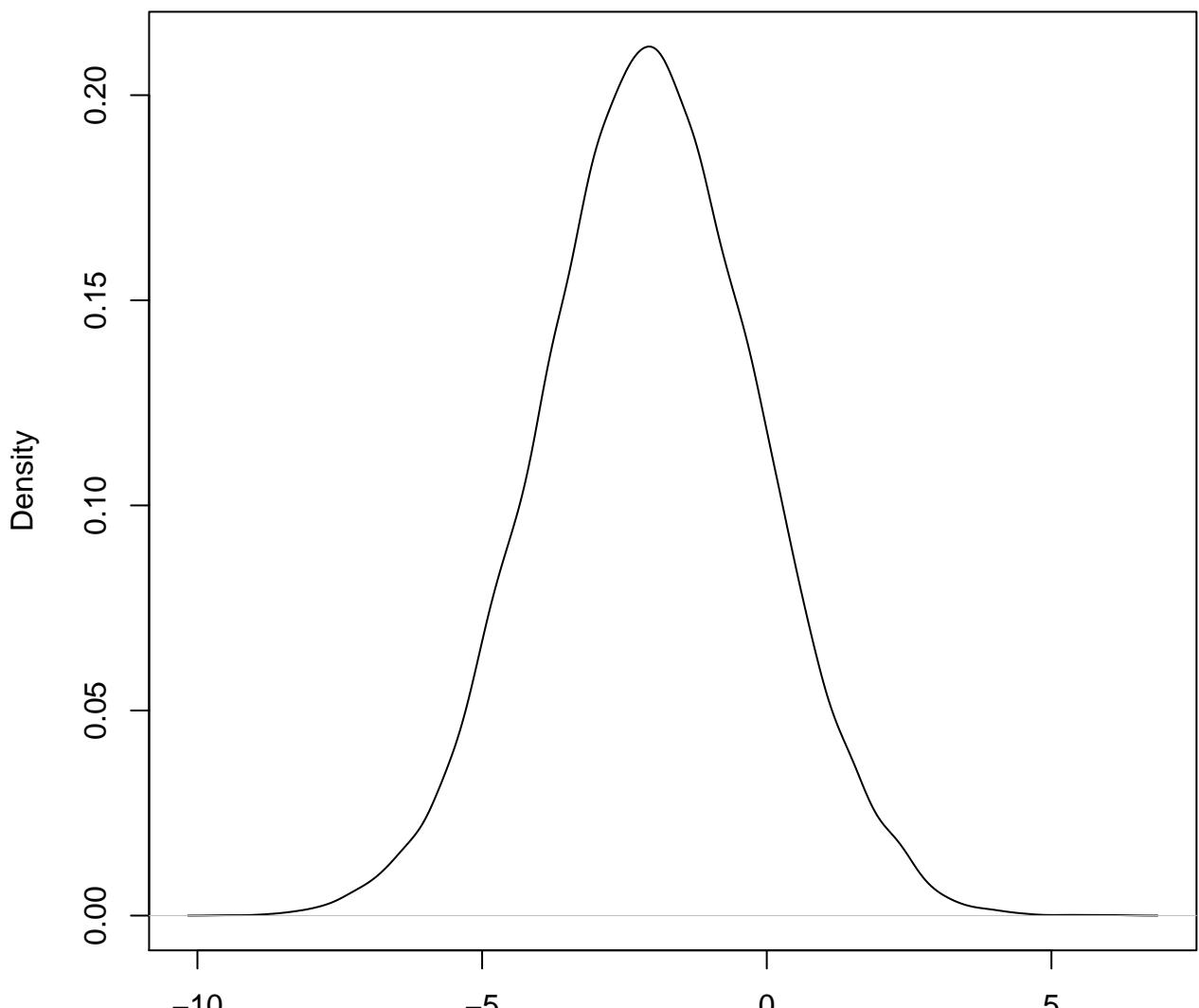
N = 20000 Bandwidth = 0.2381

**density plot of predict posterior of y
530**



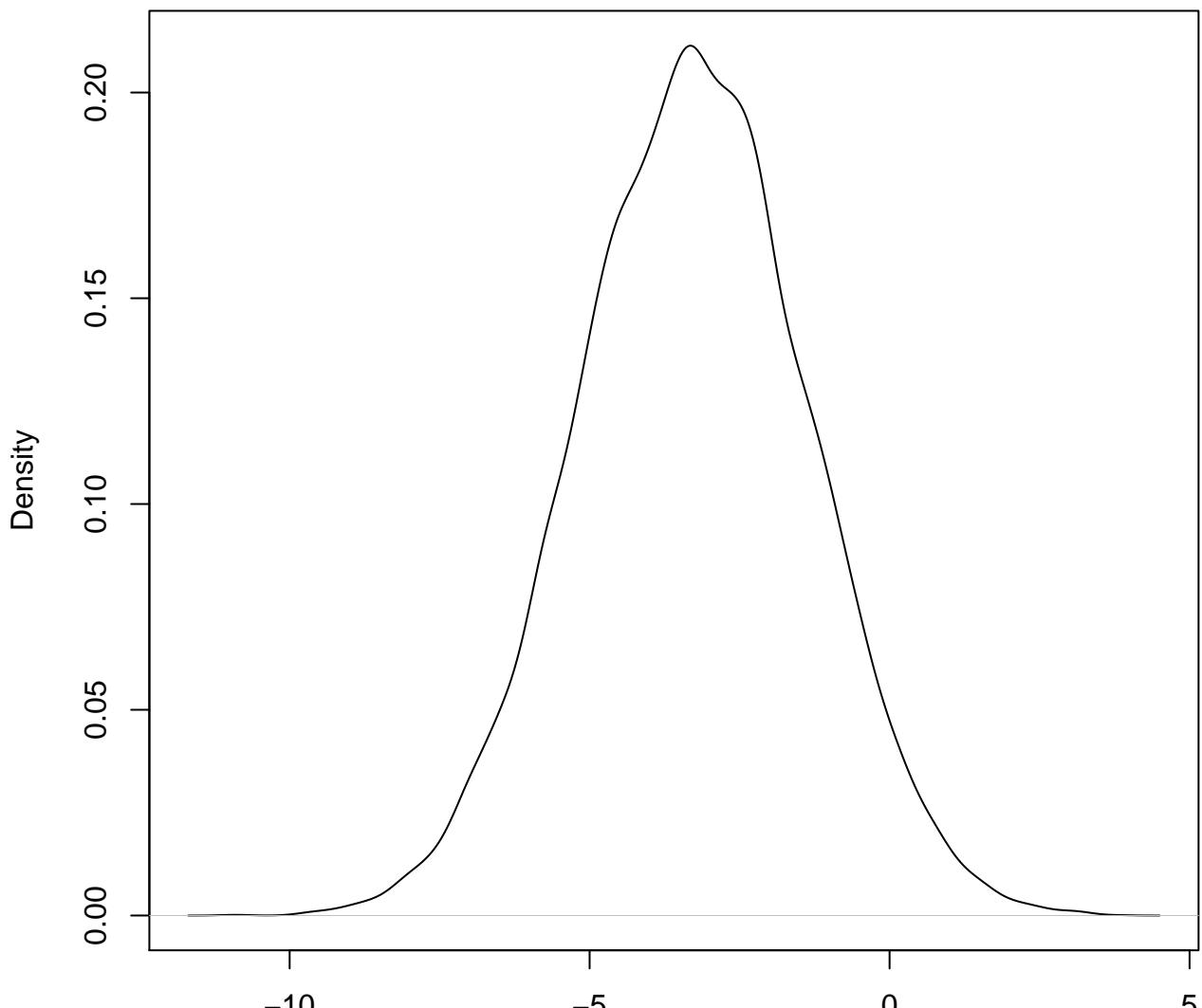
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
531**



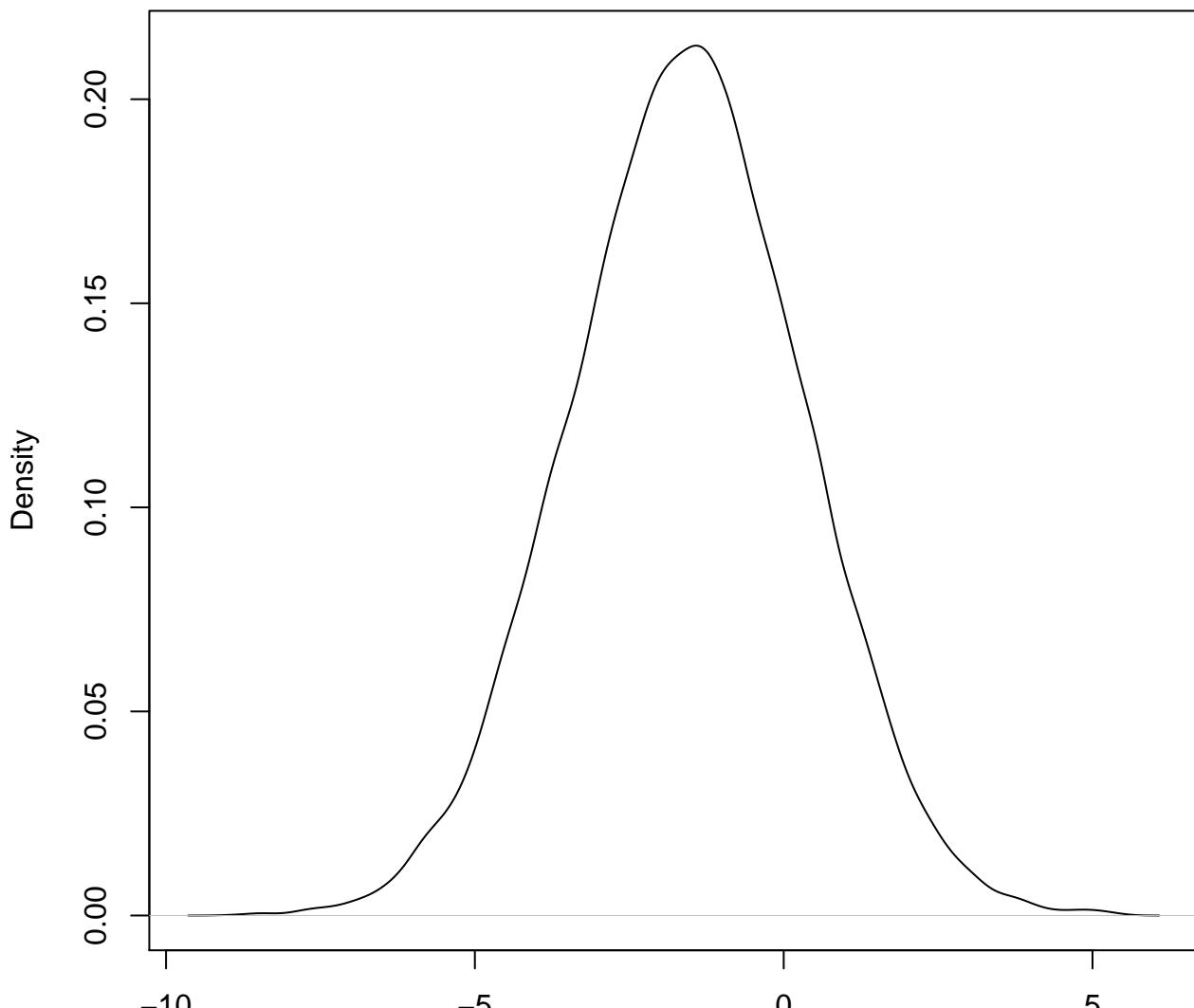
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
532**



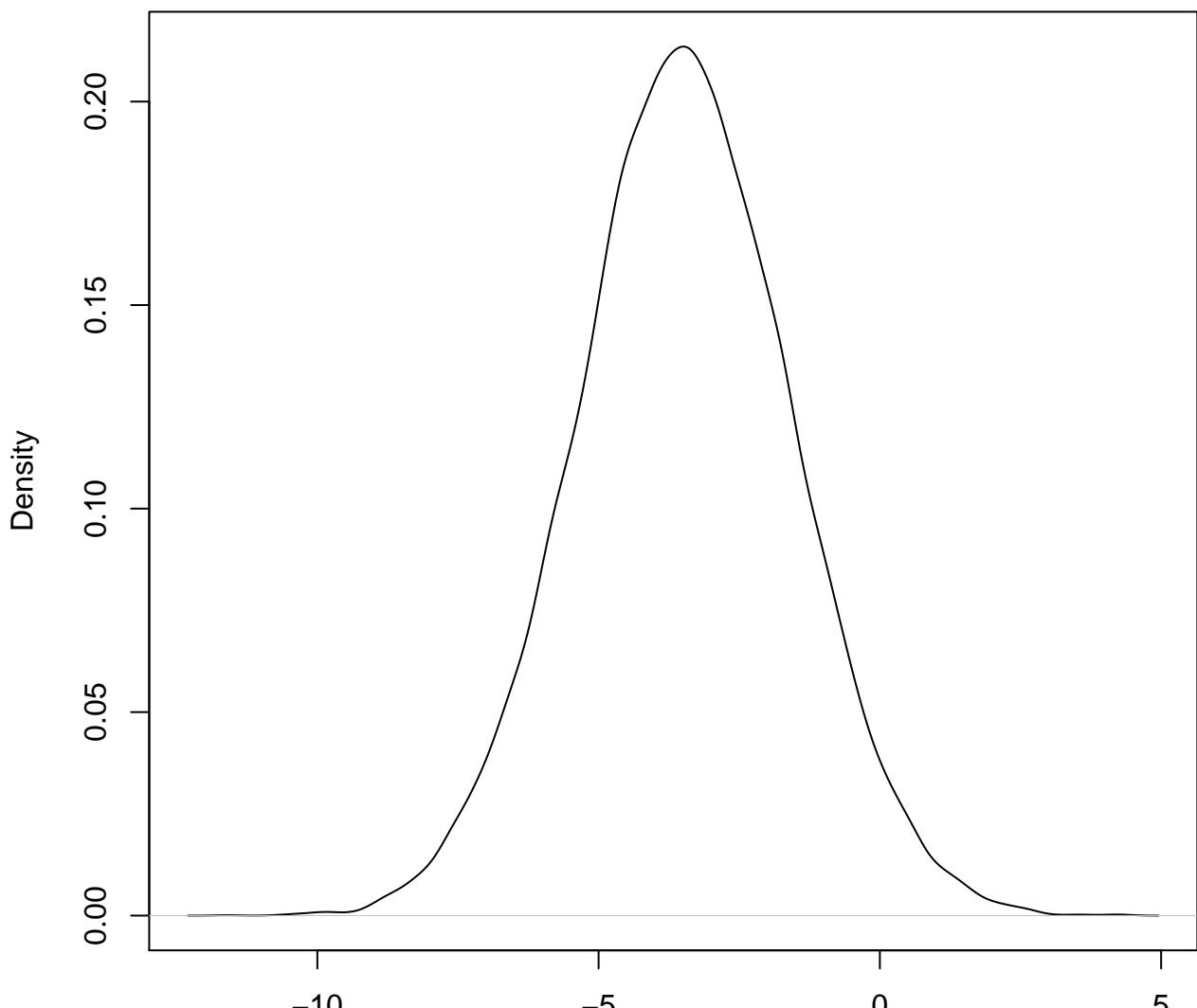
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
533**



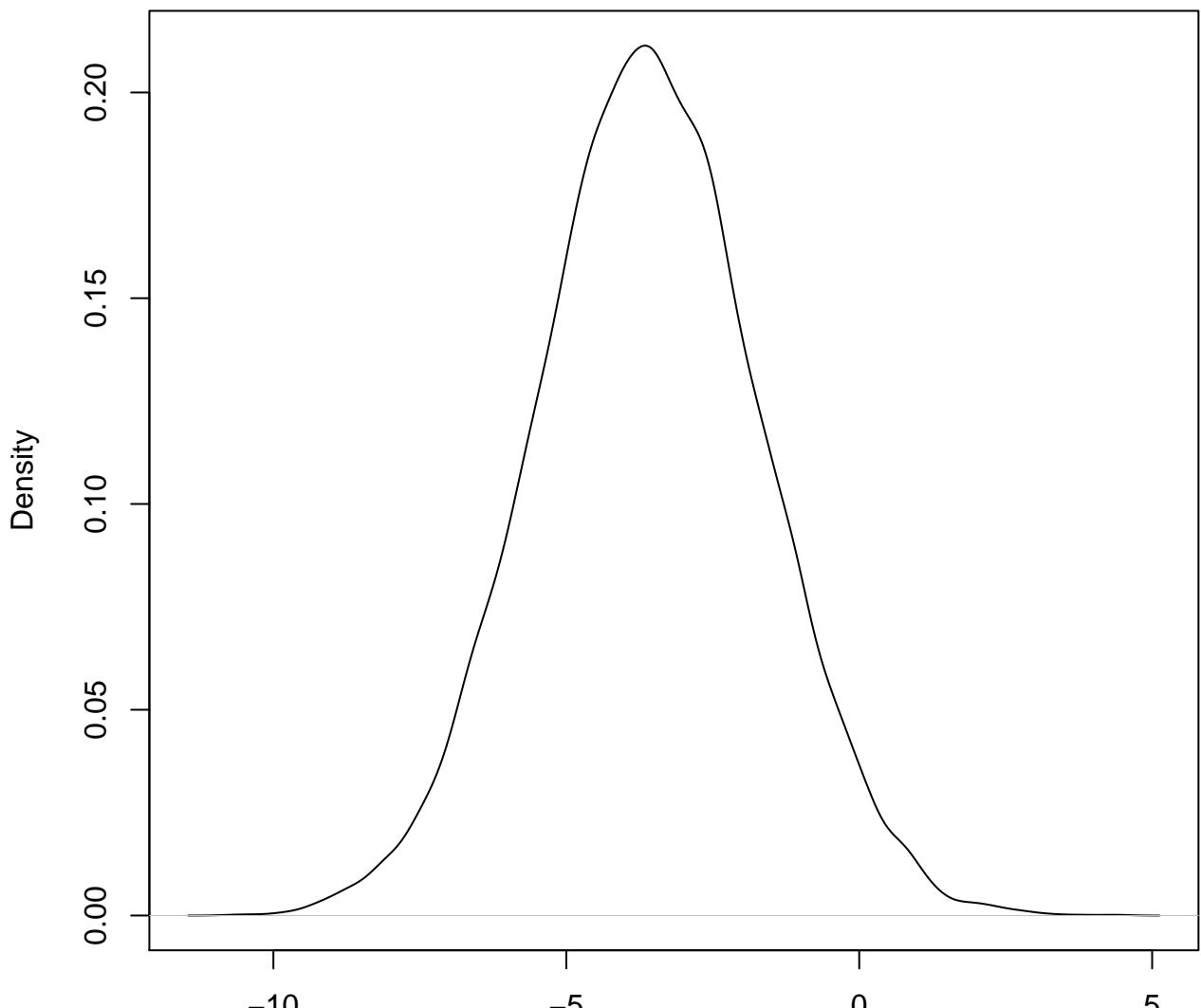
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
534**



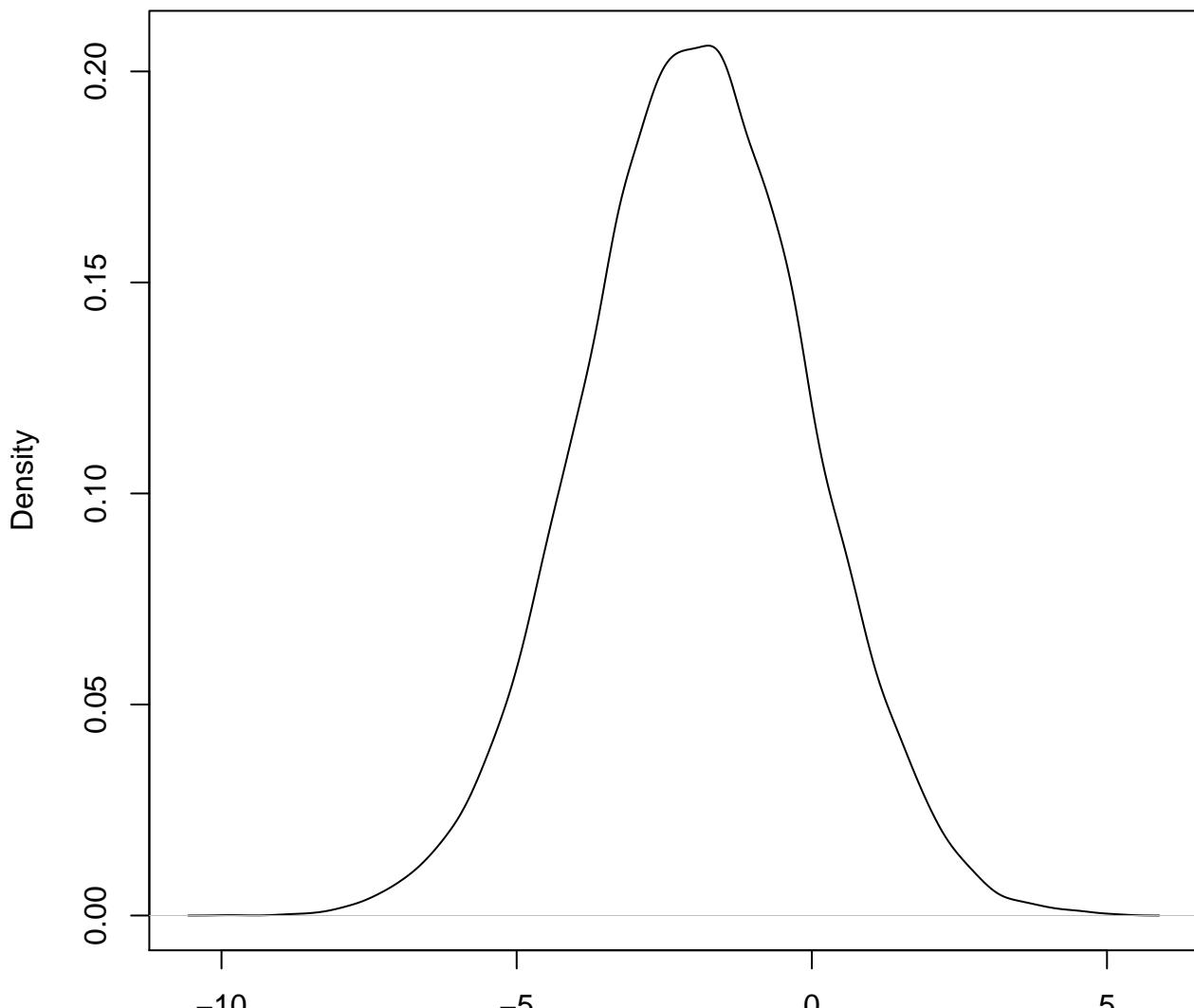
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
535**



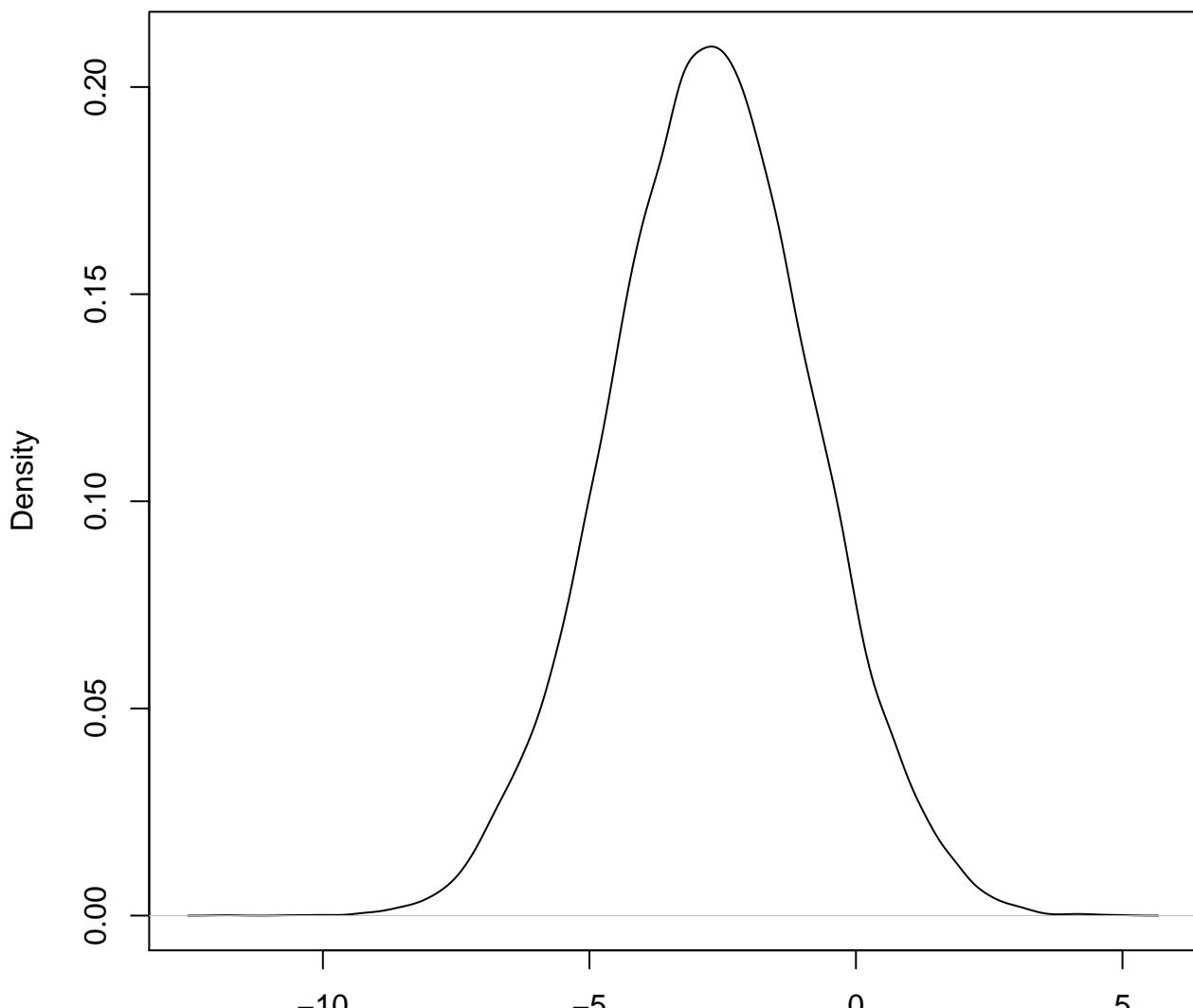
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
536**



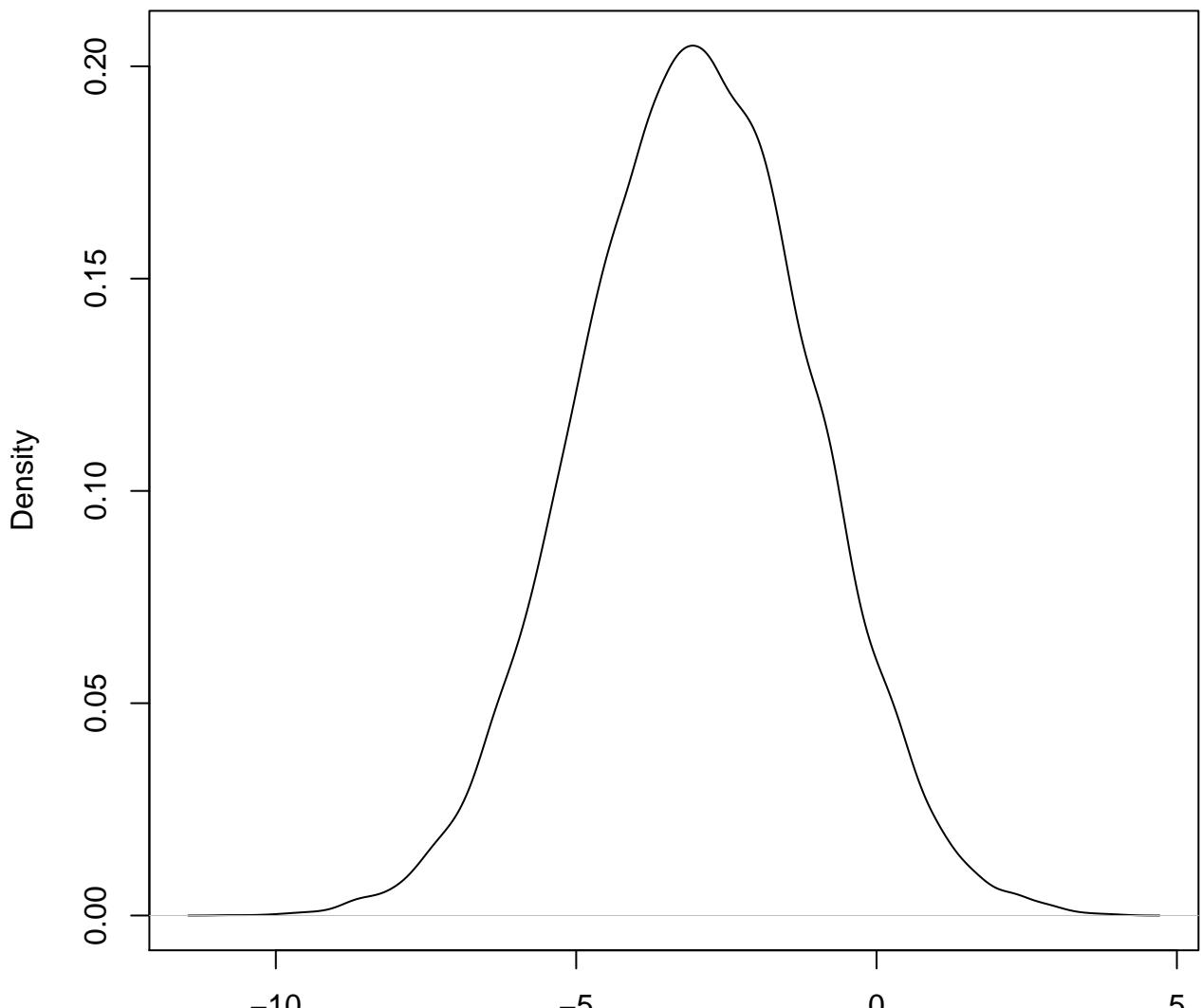
N = 20000 Bandwidth = 0.238

**density plot of predict posterior of y
537**



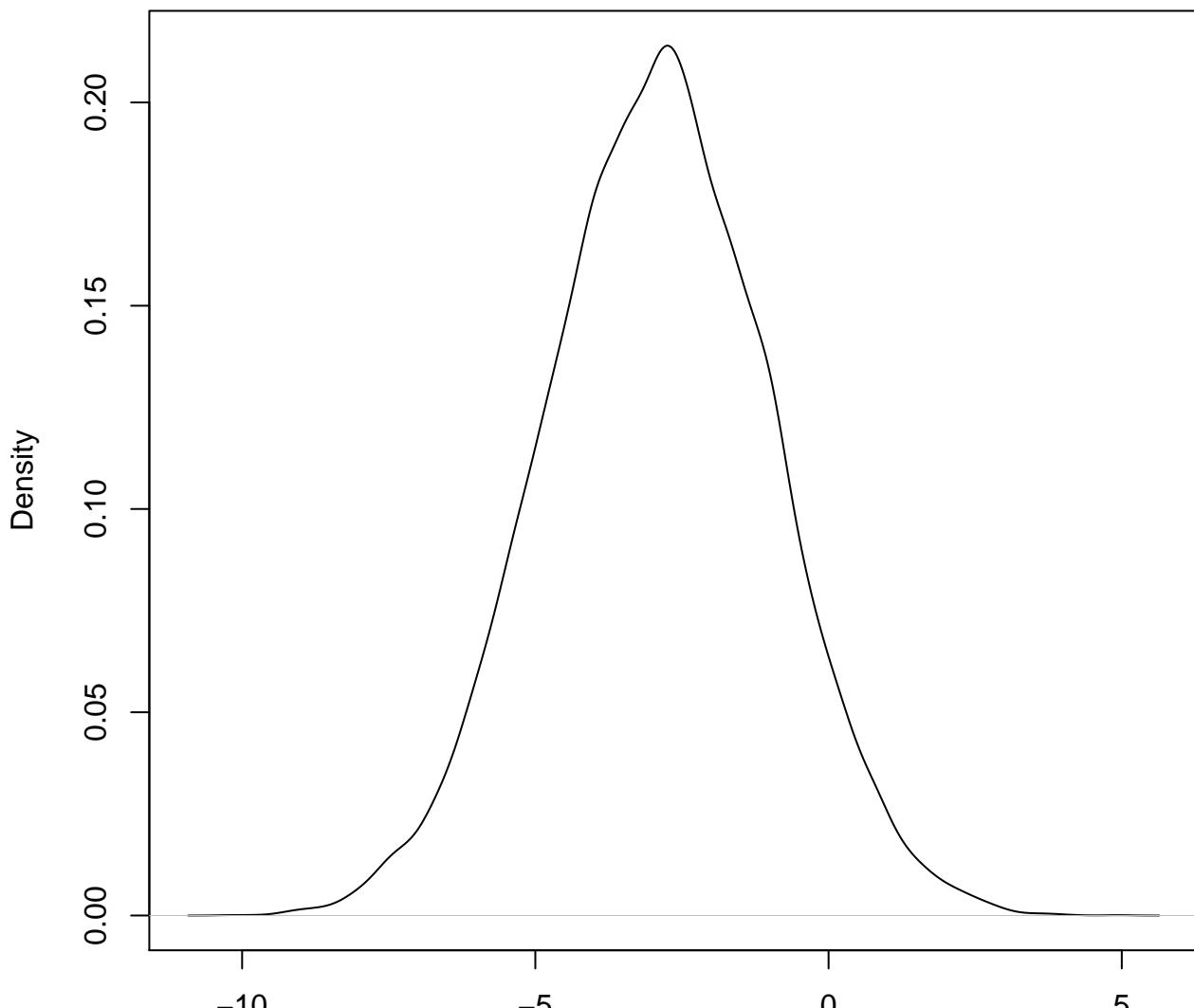
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
538**



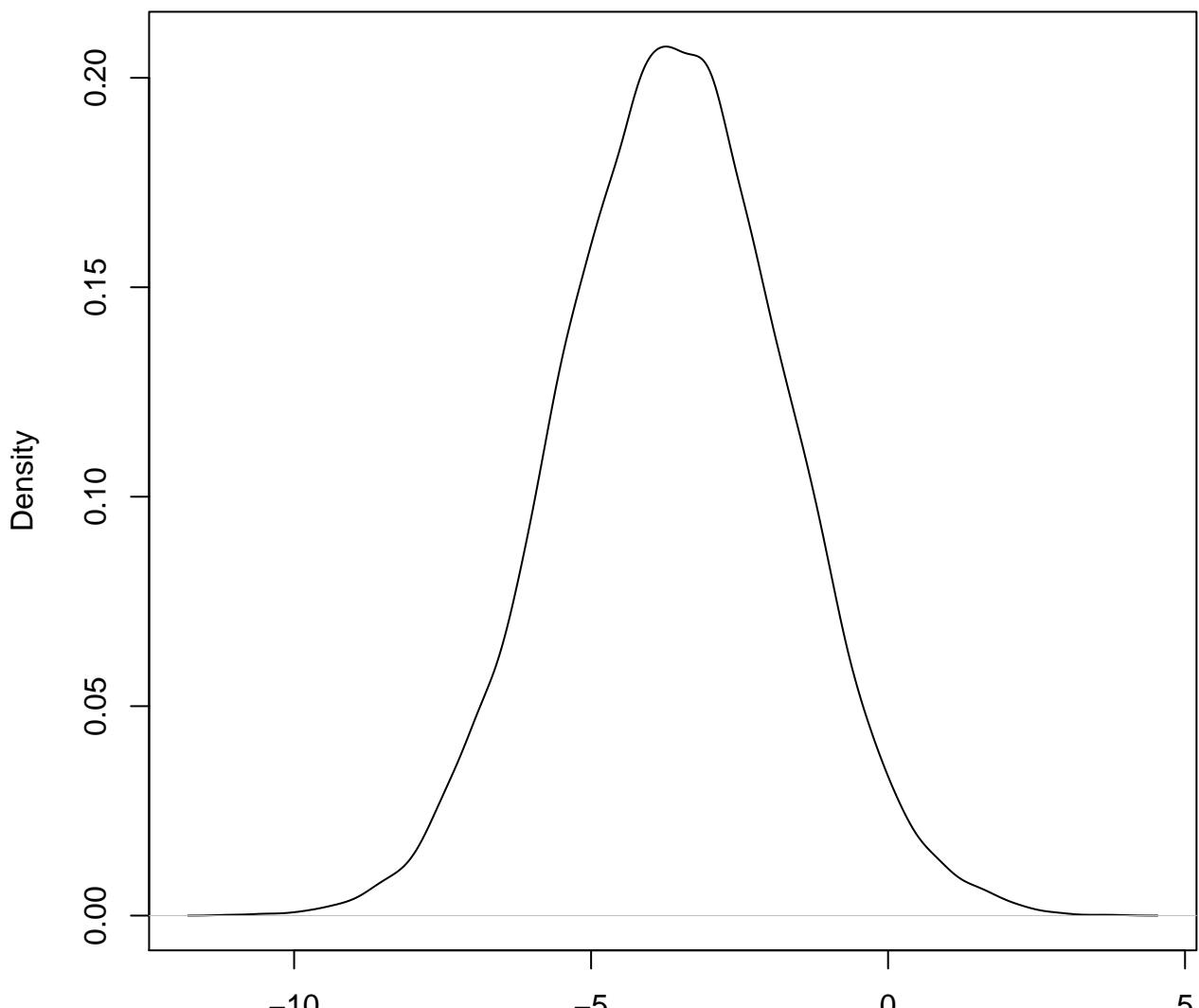
N = 20000 Bandwidth = 0.2384

**density plot of predict posterior of y
539**



N = 20000 Bandwidth = 0.237

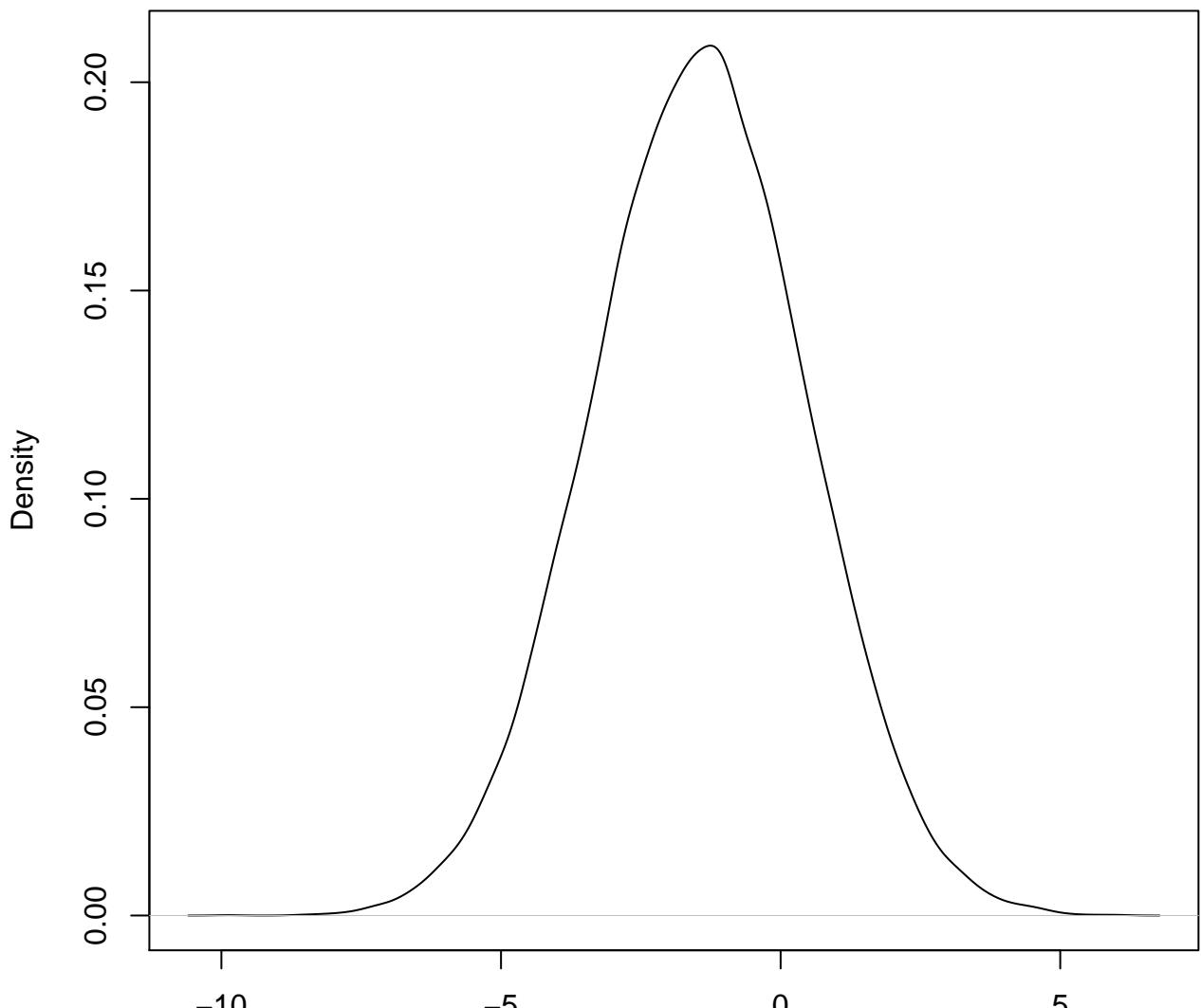
**density plot of predict posterior of y
540**



N = 20000 Bandwidth = 0.2366

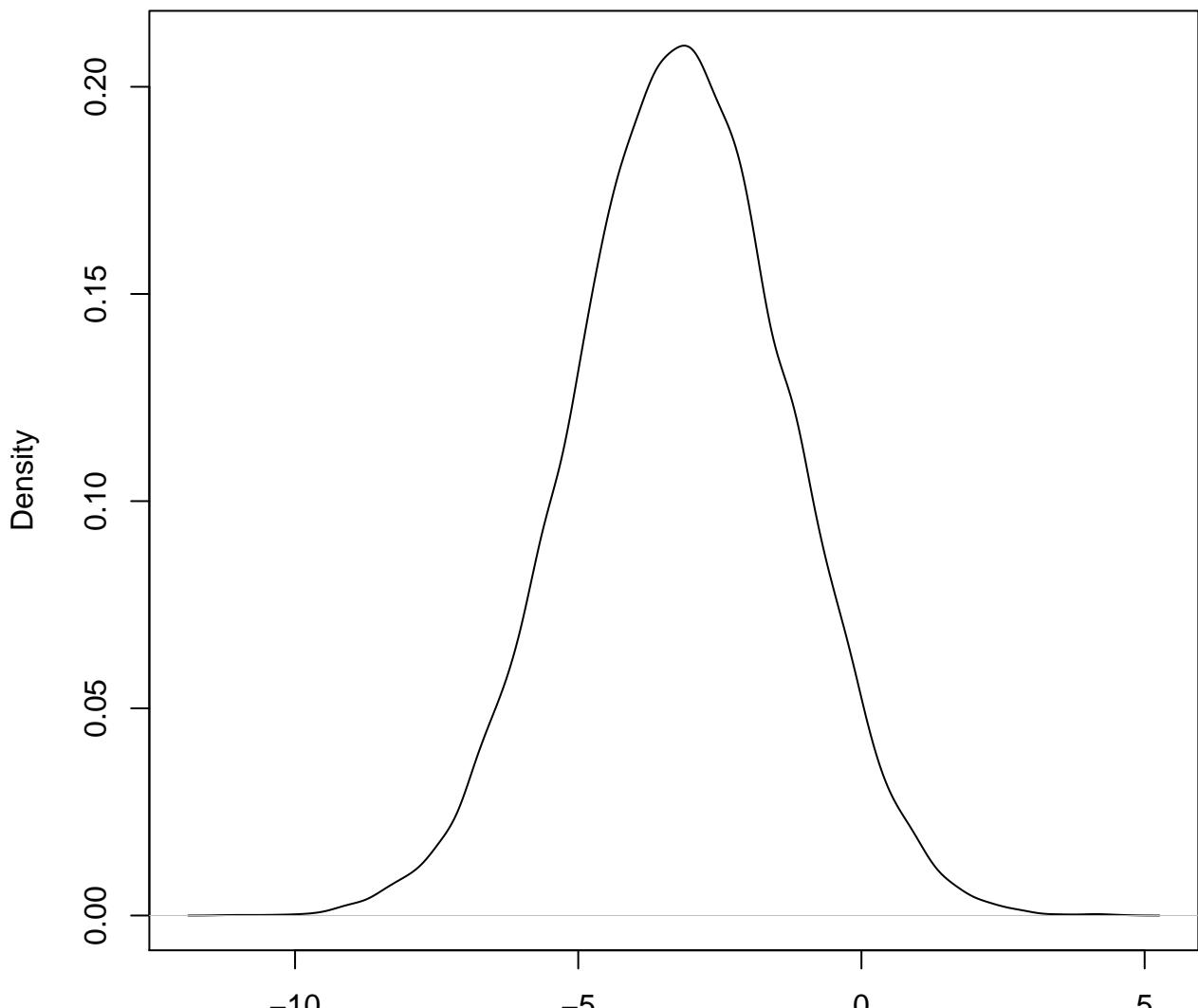
density plot of predict posterior of y

541



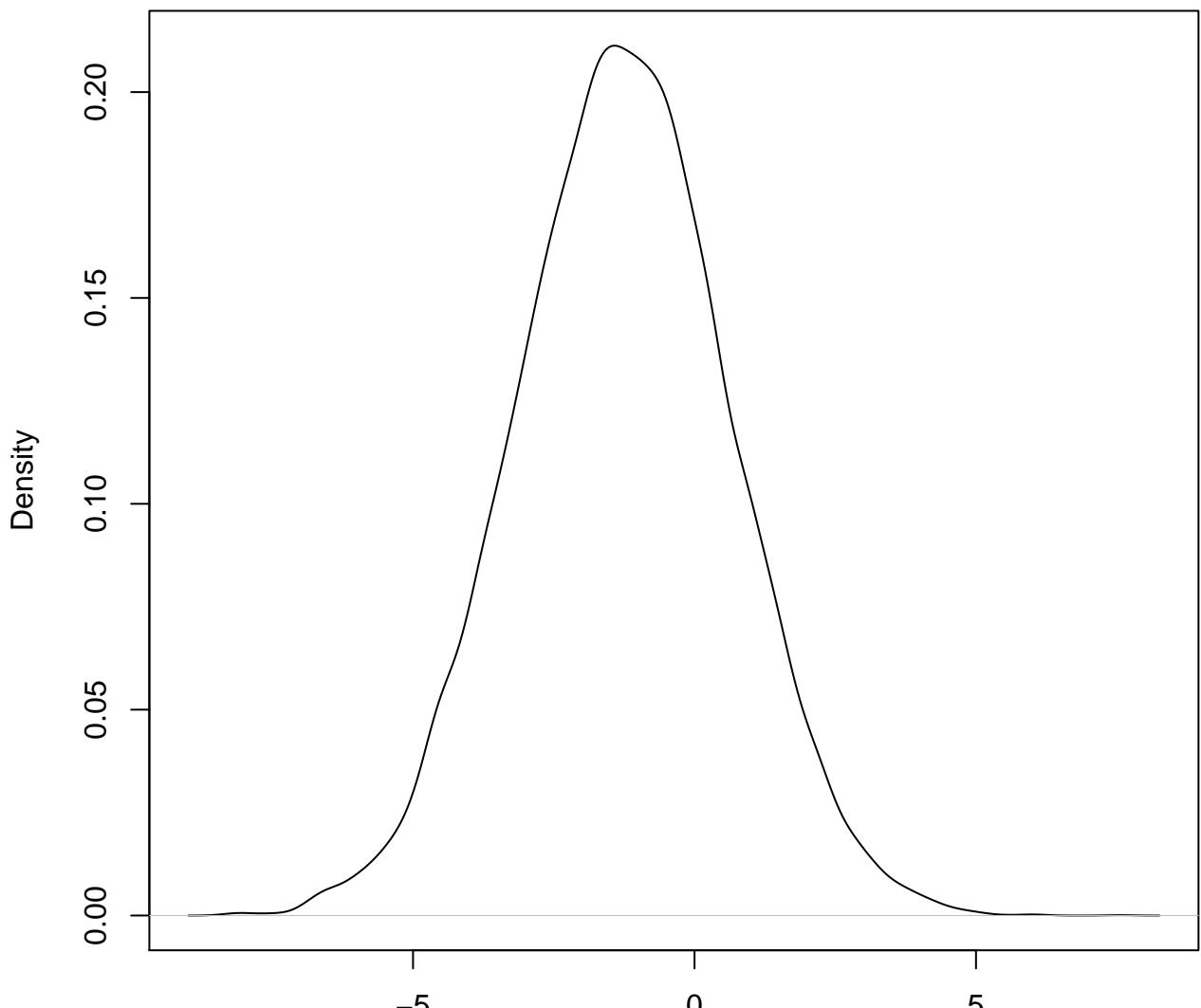
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
542**



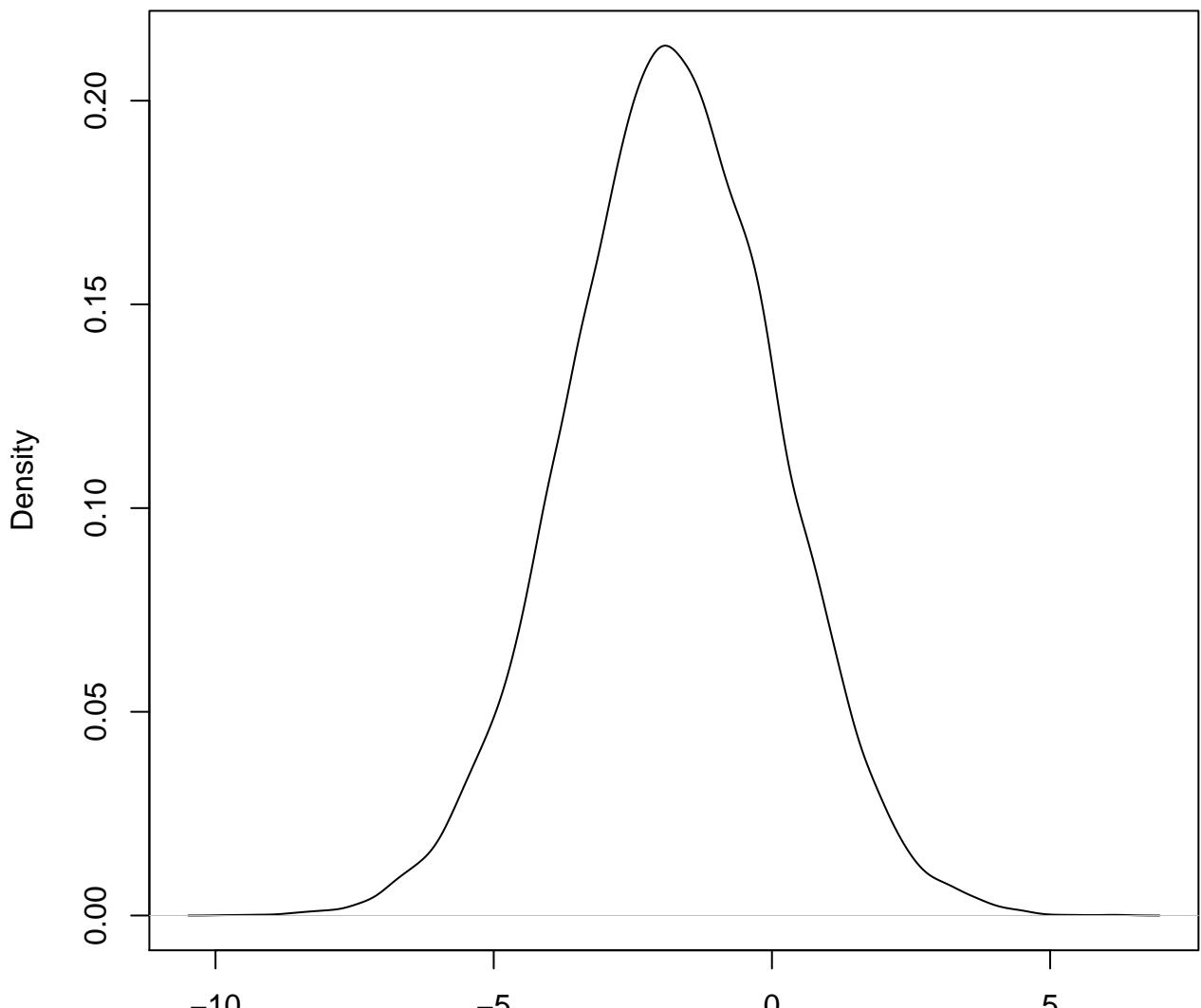
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
543**



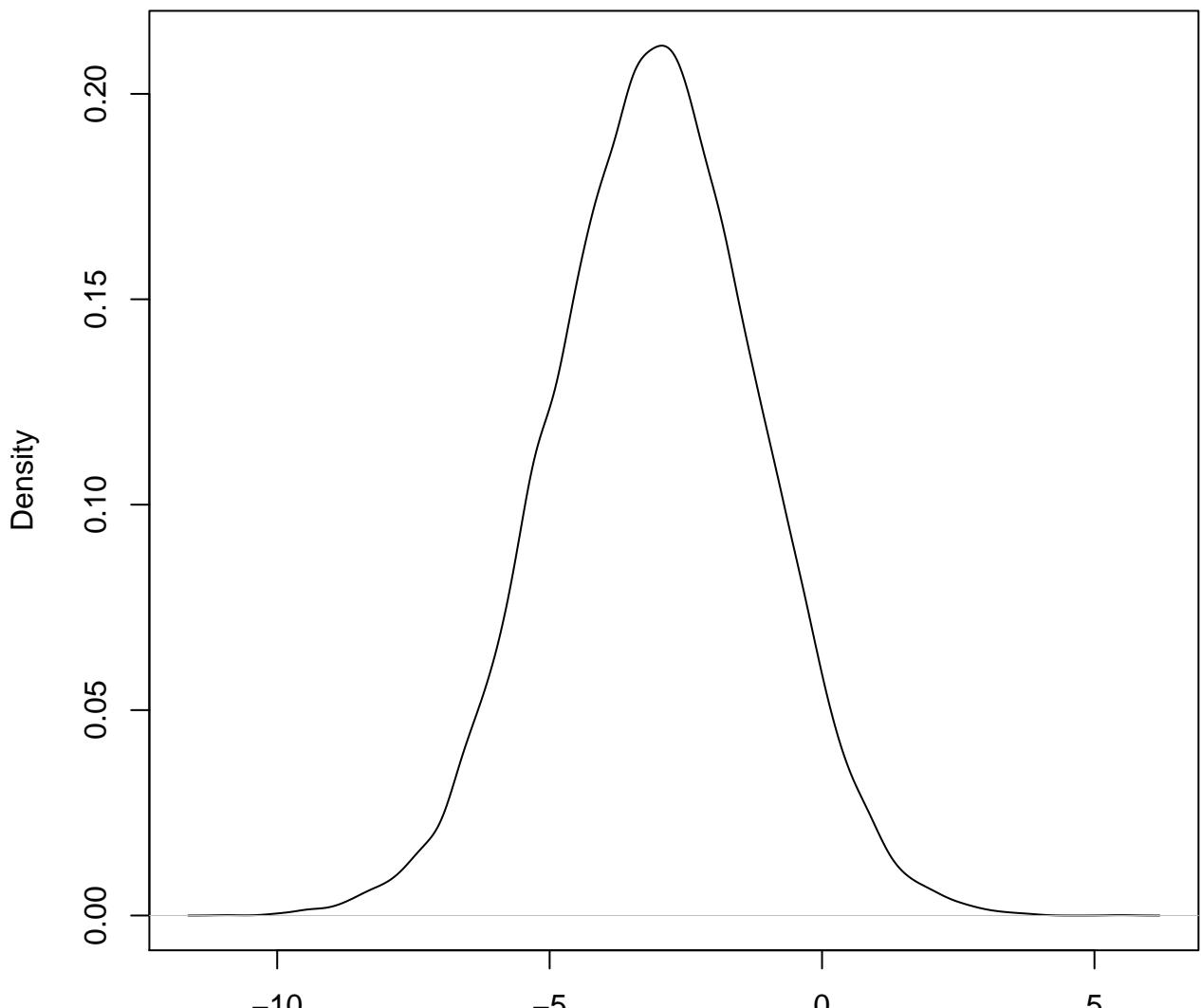
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
544**



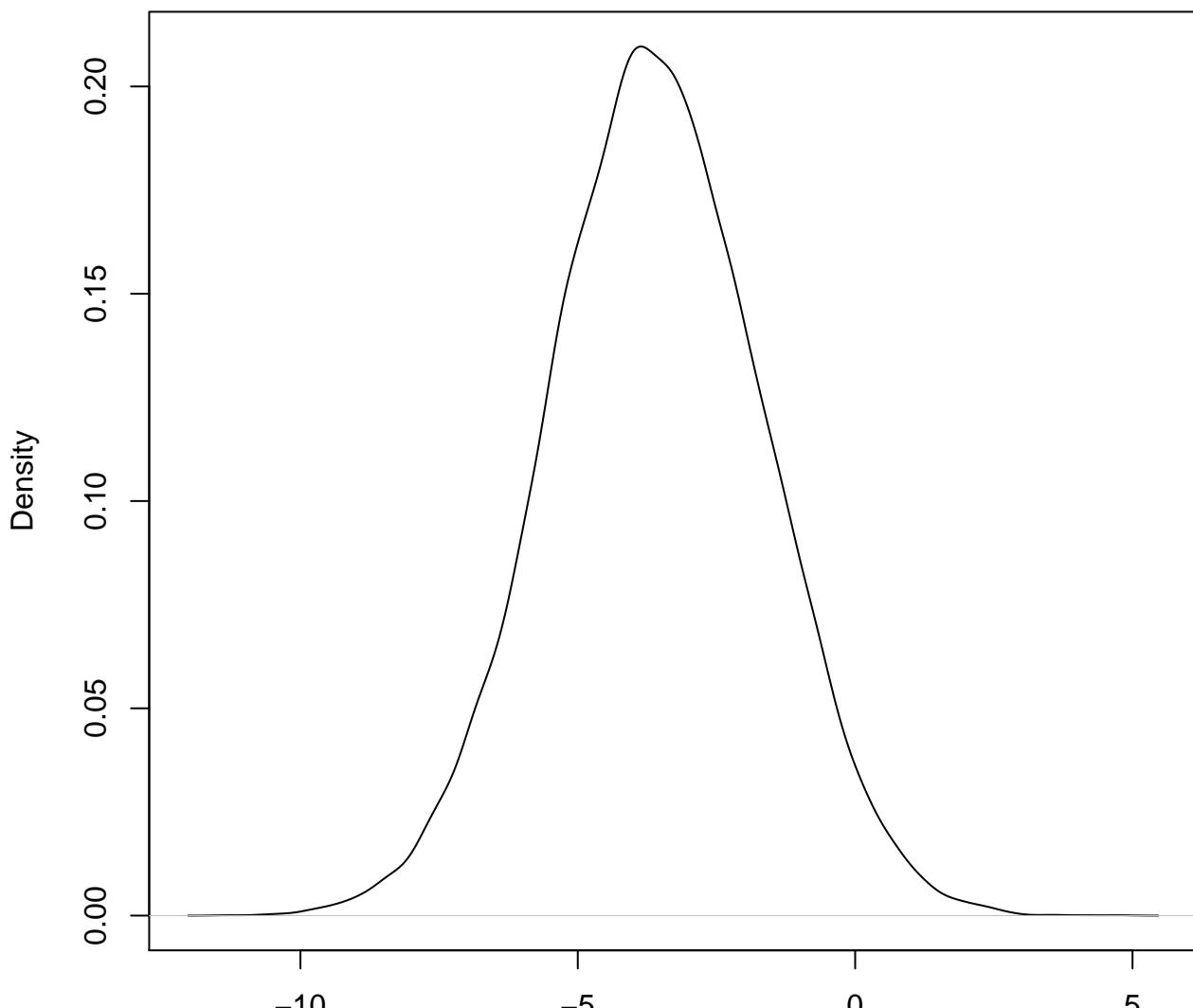
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
545**



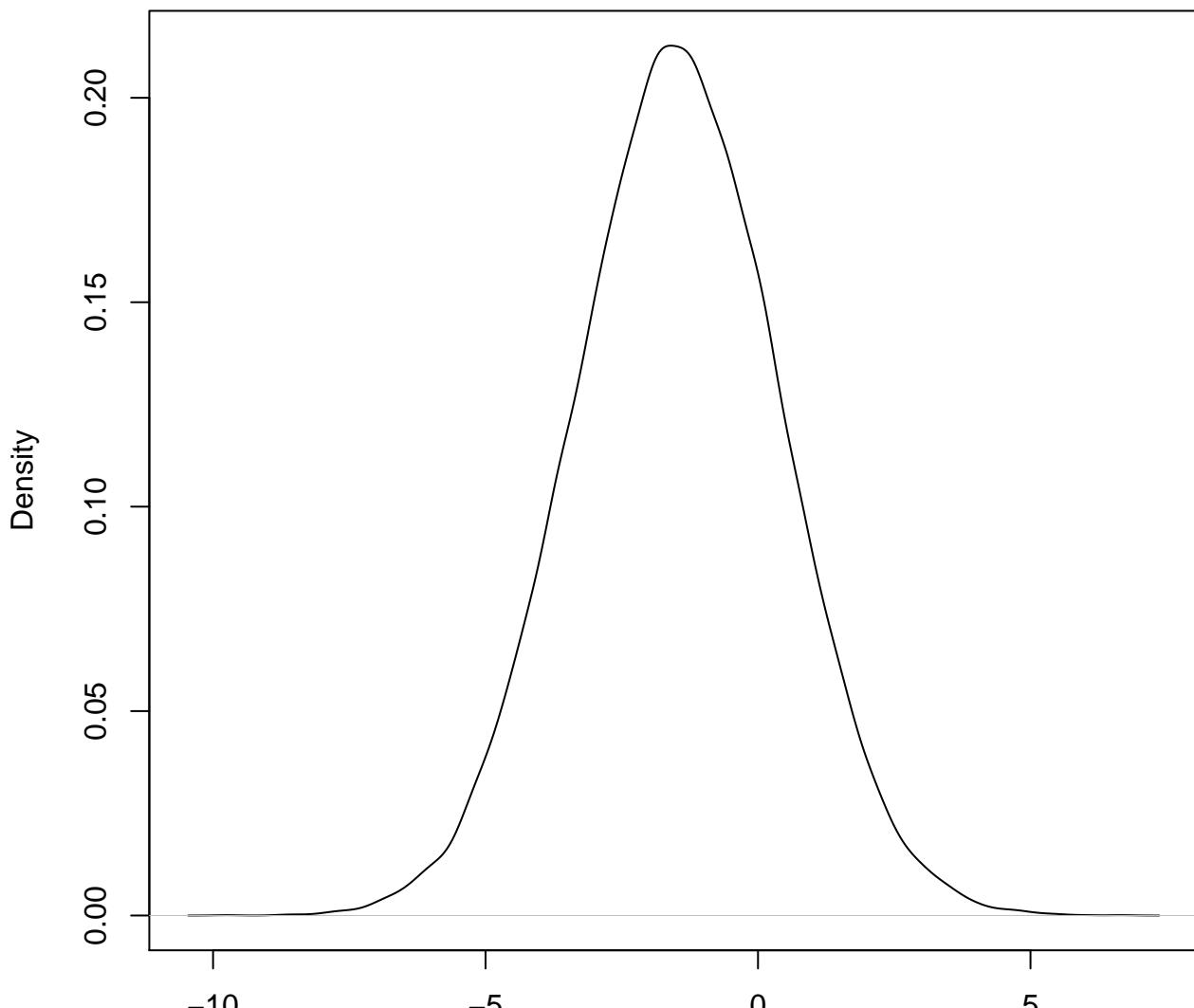
N = 20000 Bandwidth = 0.2369

**density plot of predict posterior of y
546**



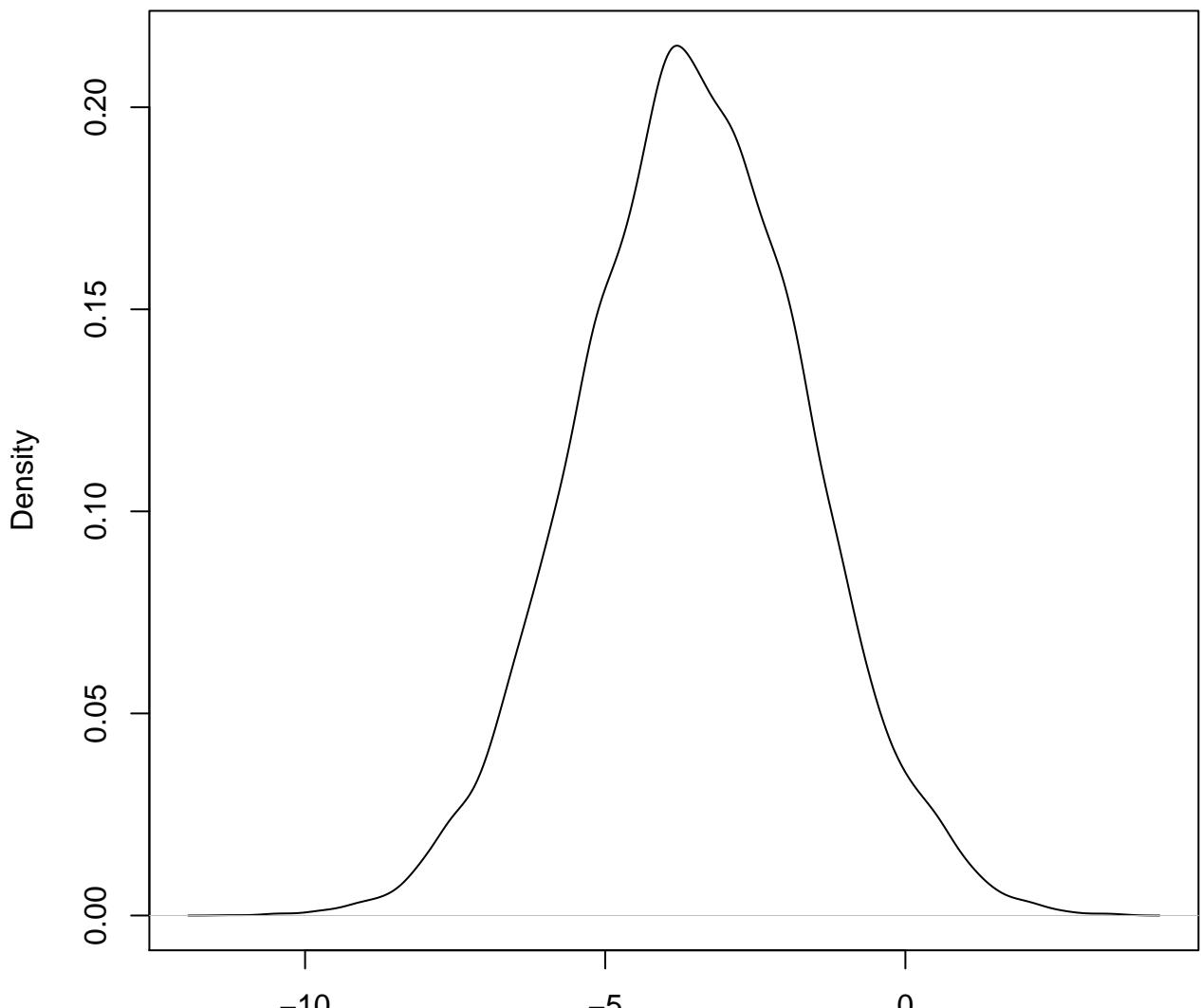
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
547**



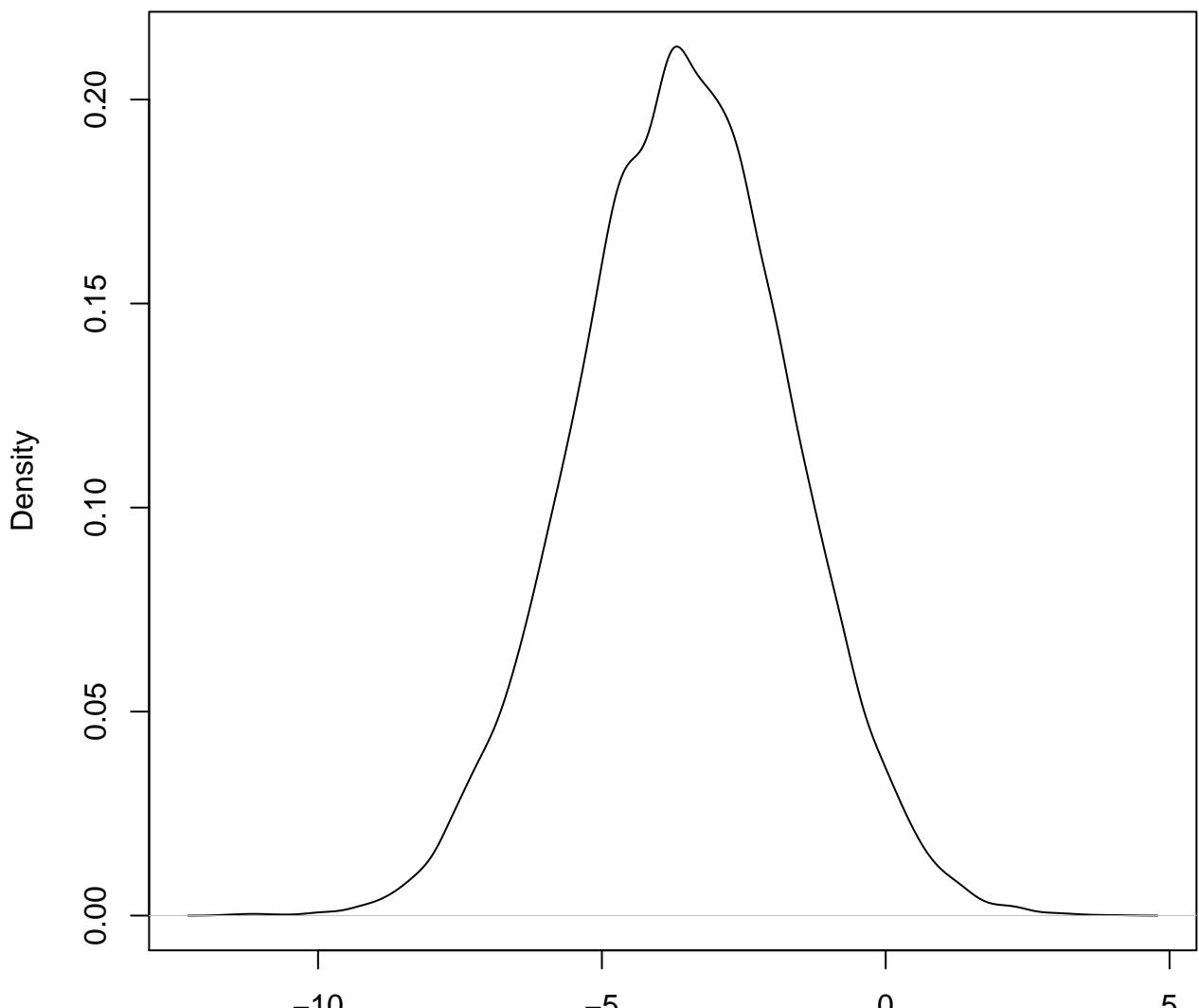
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
548**



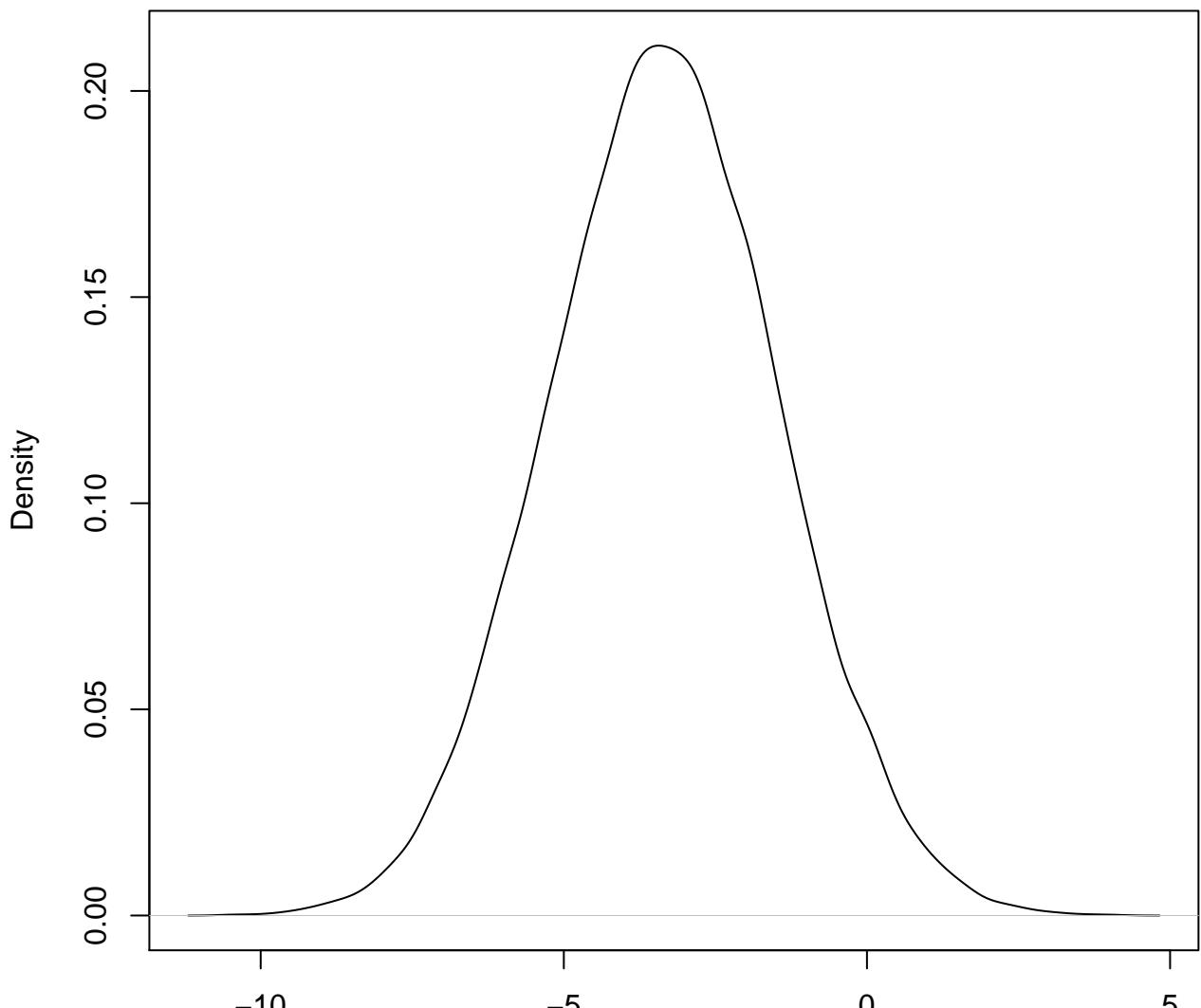
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
549**



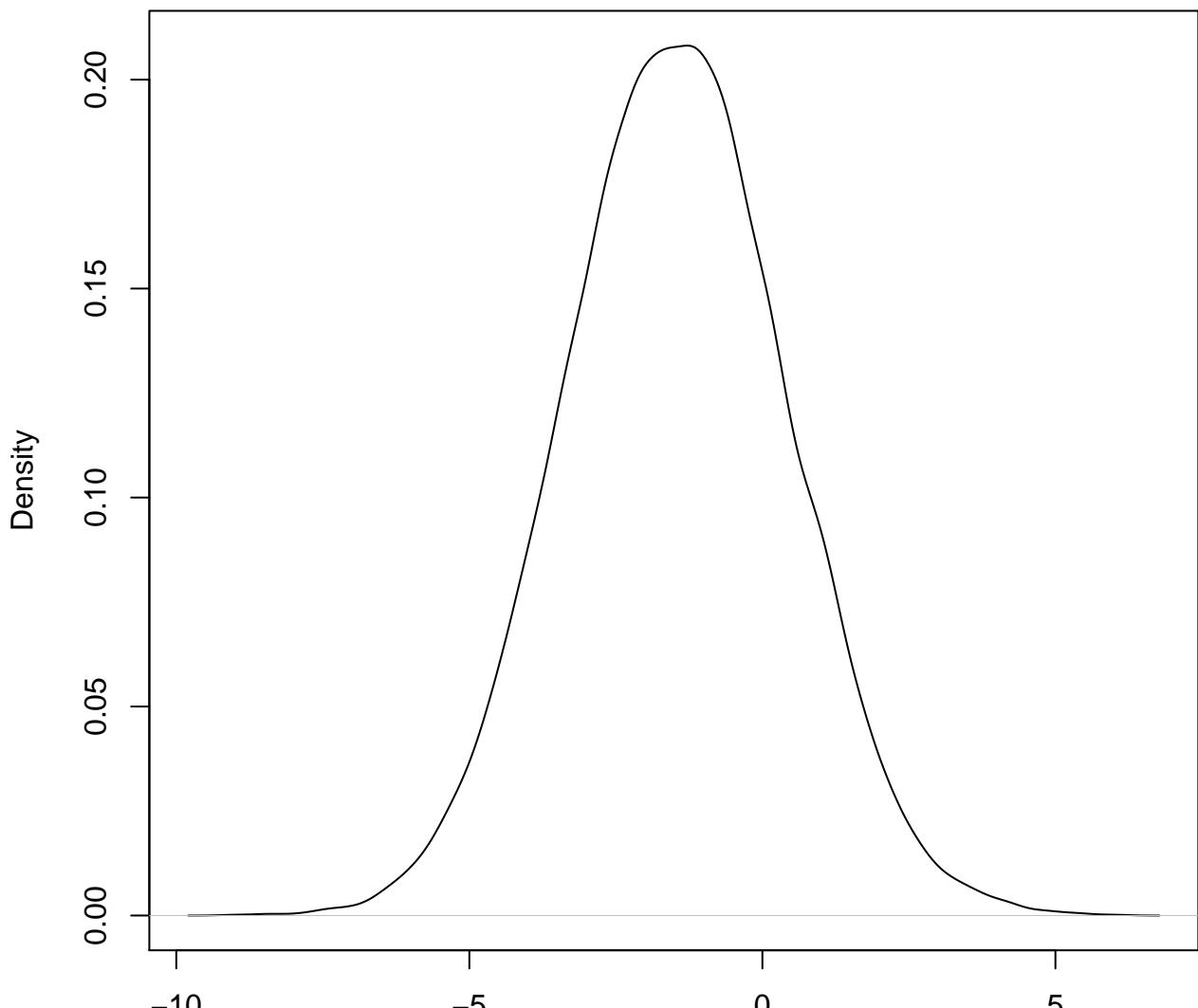
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
550**



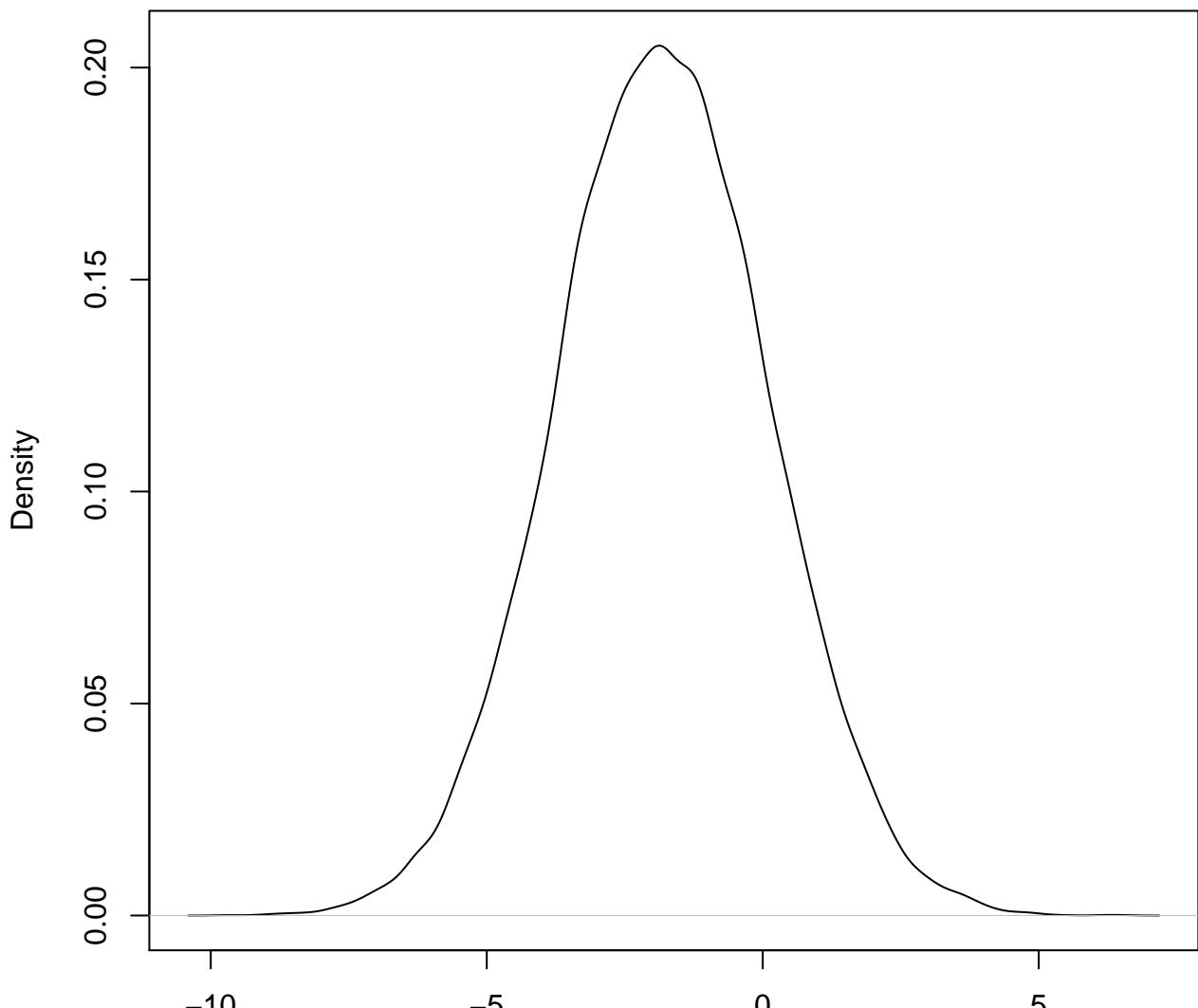
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
551**



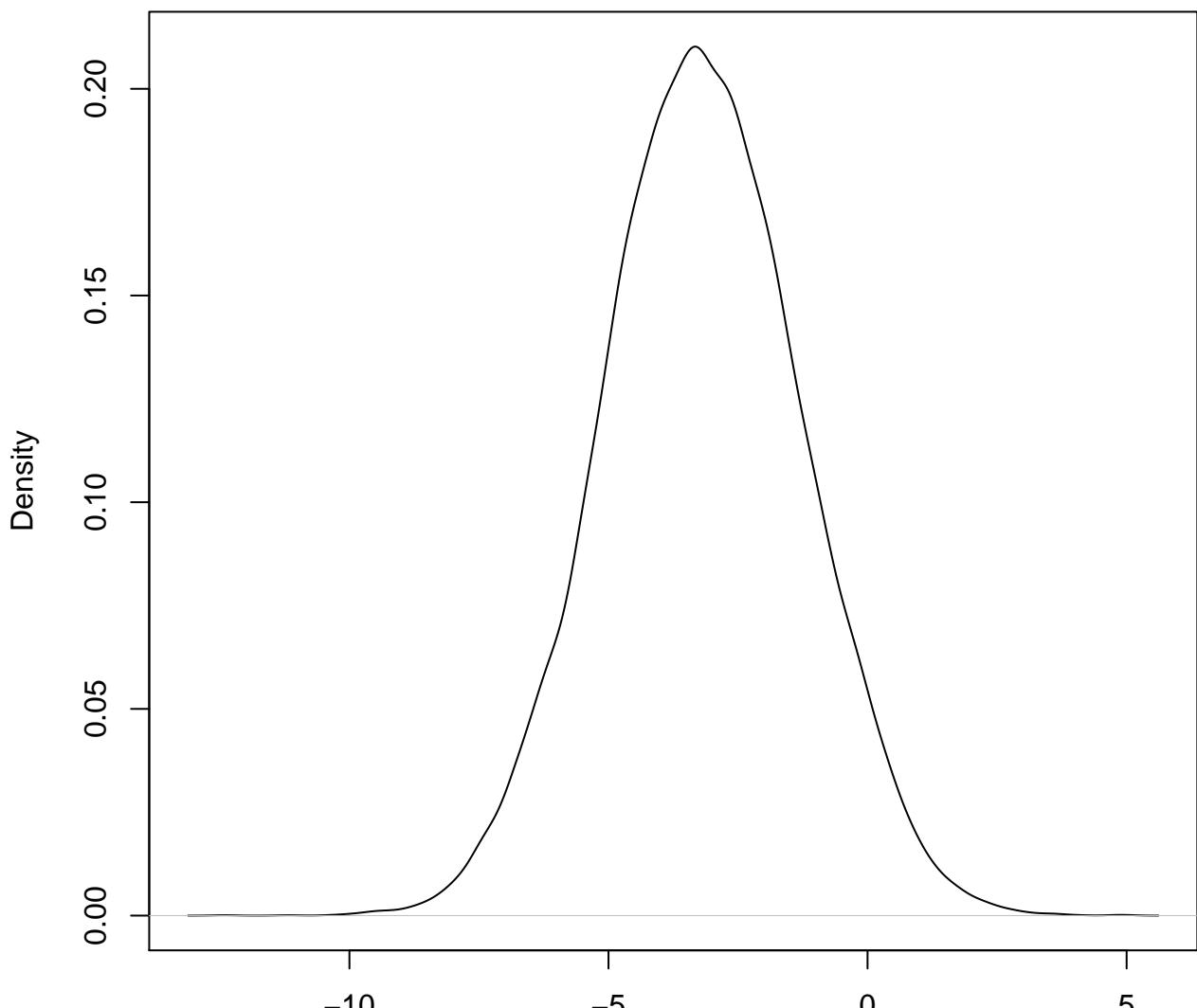
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
552**



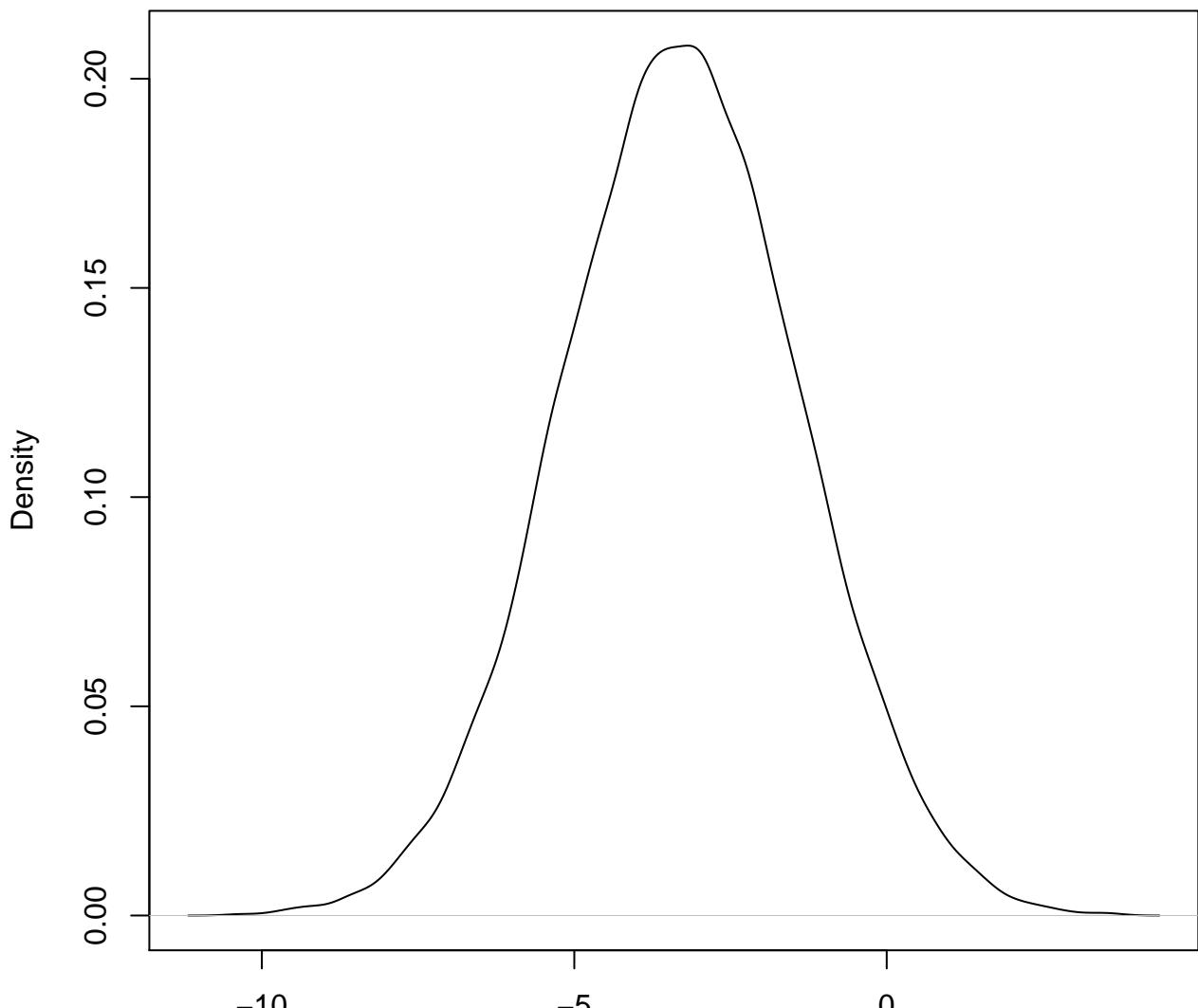
N = 20000 Bandwidth = 0.2384

**density plot of predict posterior of y
553**



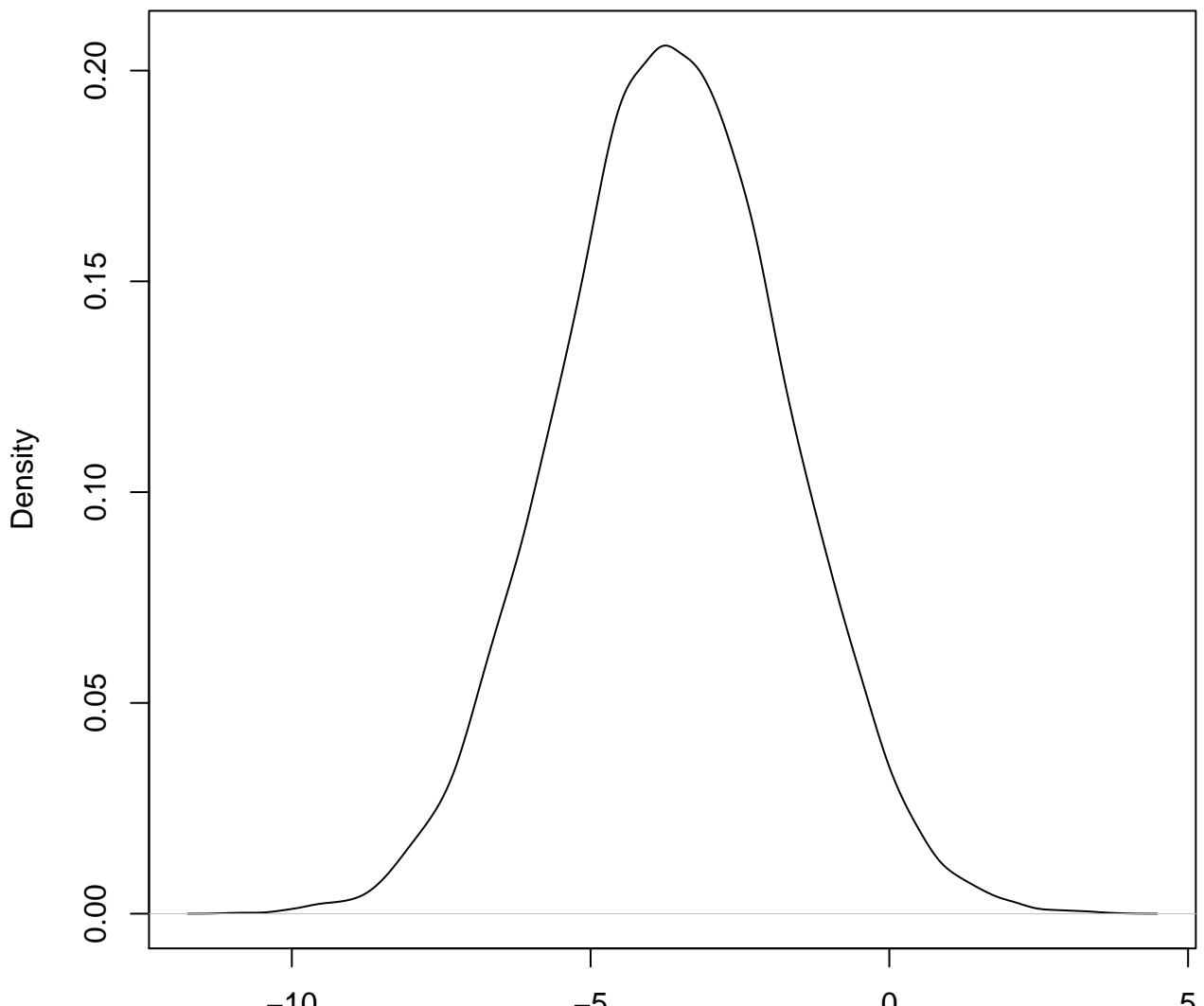
N = 20000 Bandwidth = 0.2353

**density plot of predict posterior of y
554**



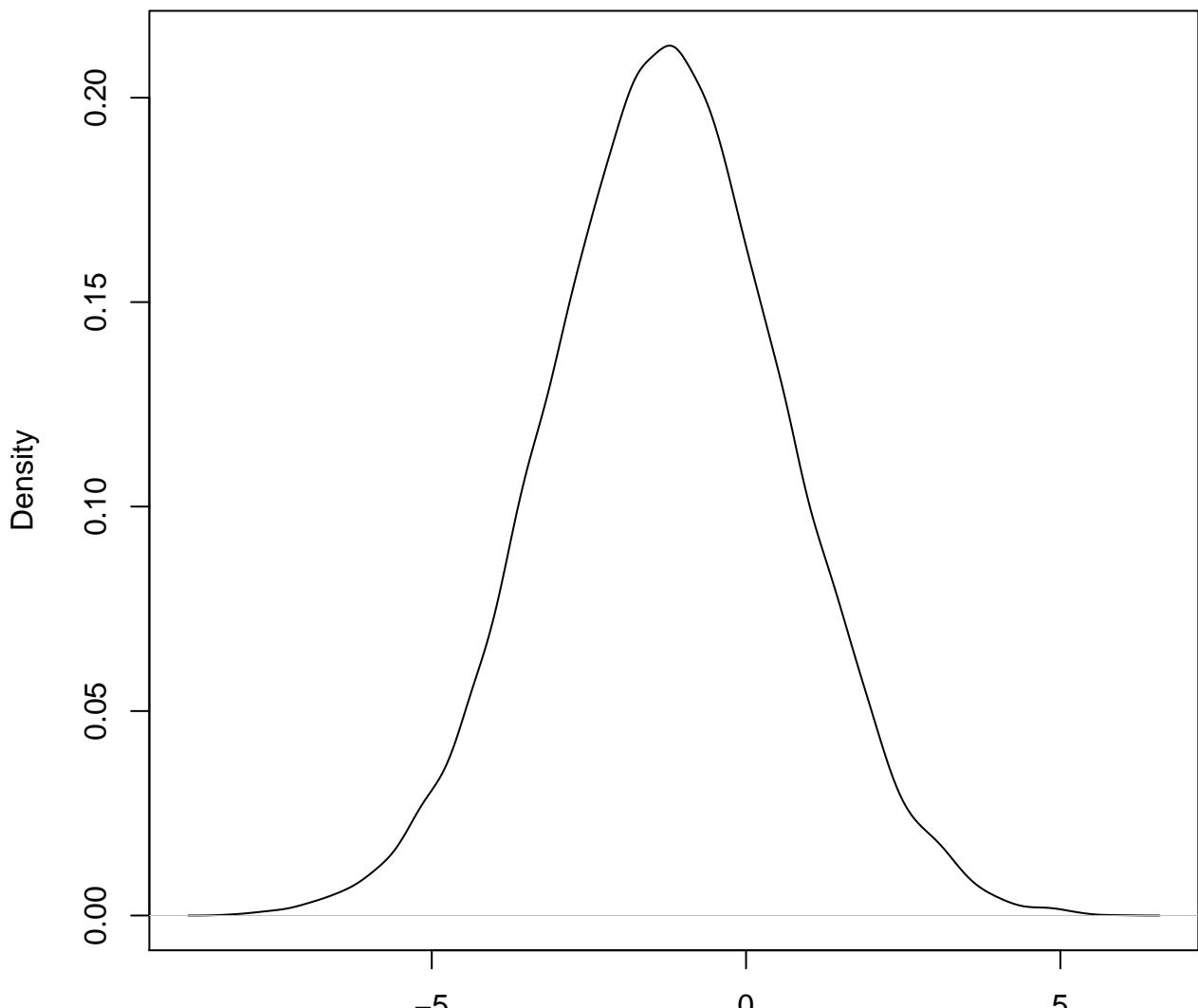
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
555**



N = 20000 Bandwidth = 0.2374

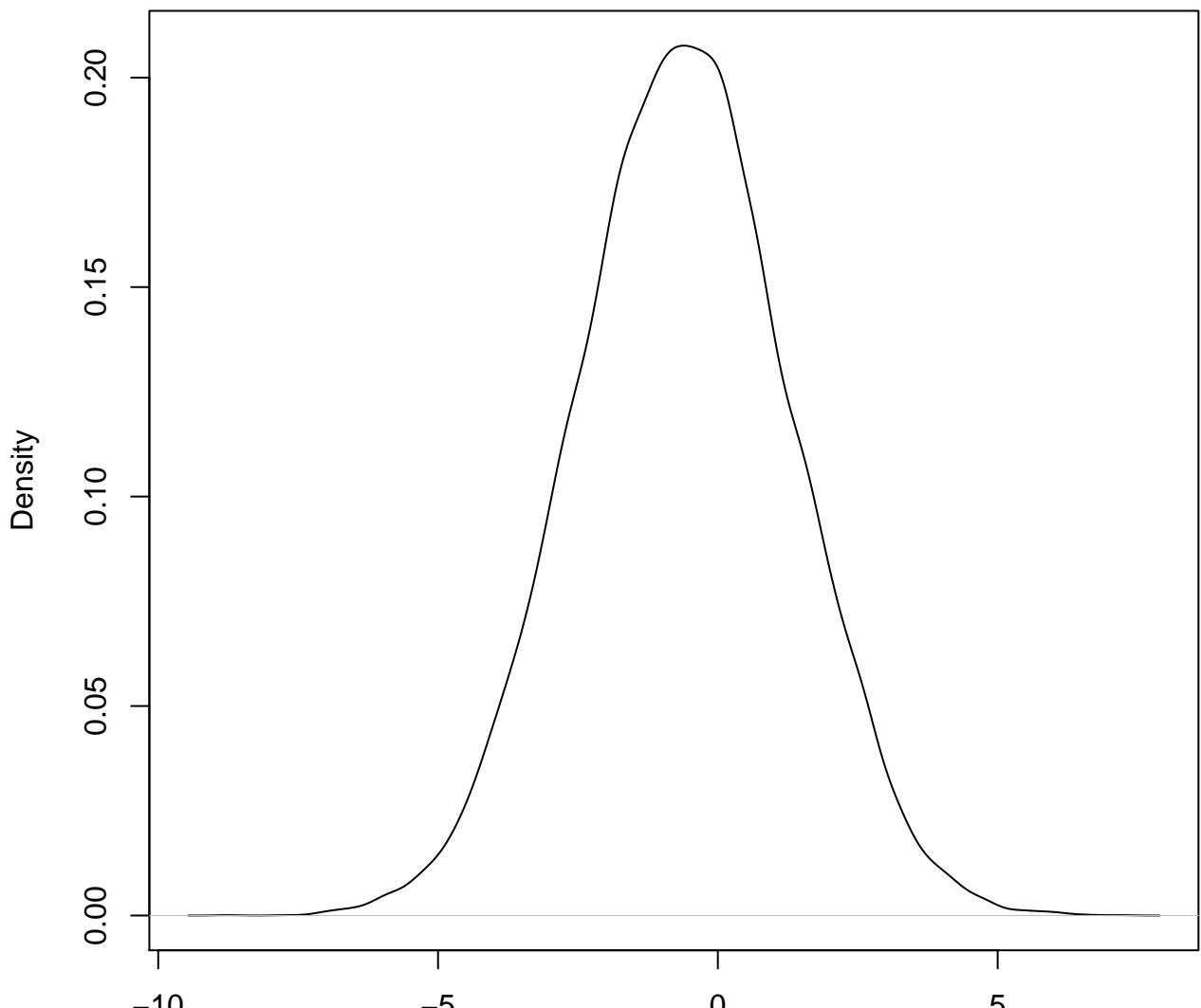
**density plot of predict posterior of y
556**



N = 20000 Bandwidth = 0.2358

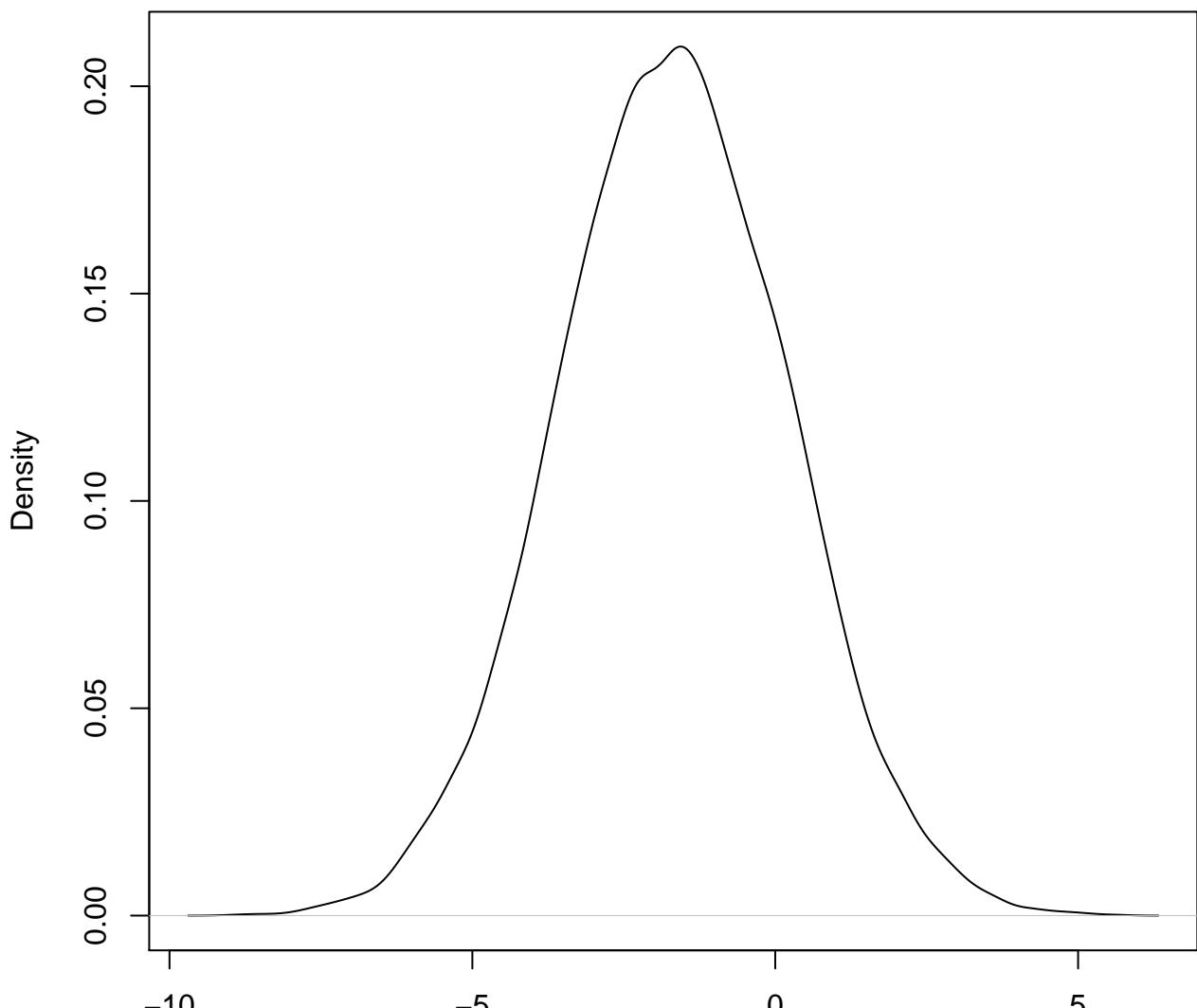
density plot of predict posterior of y

557



N = 20000 Bandwidth = 0.2363

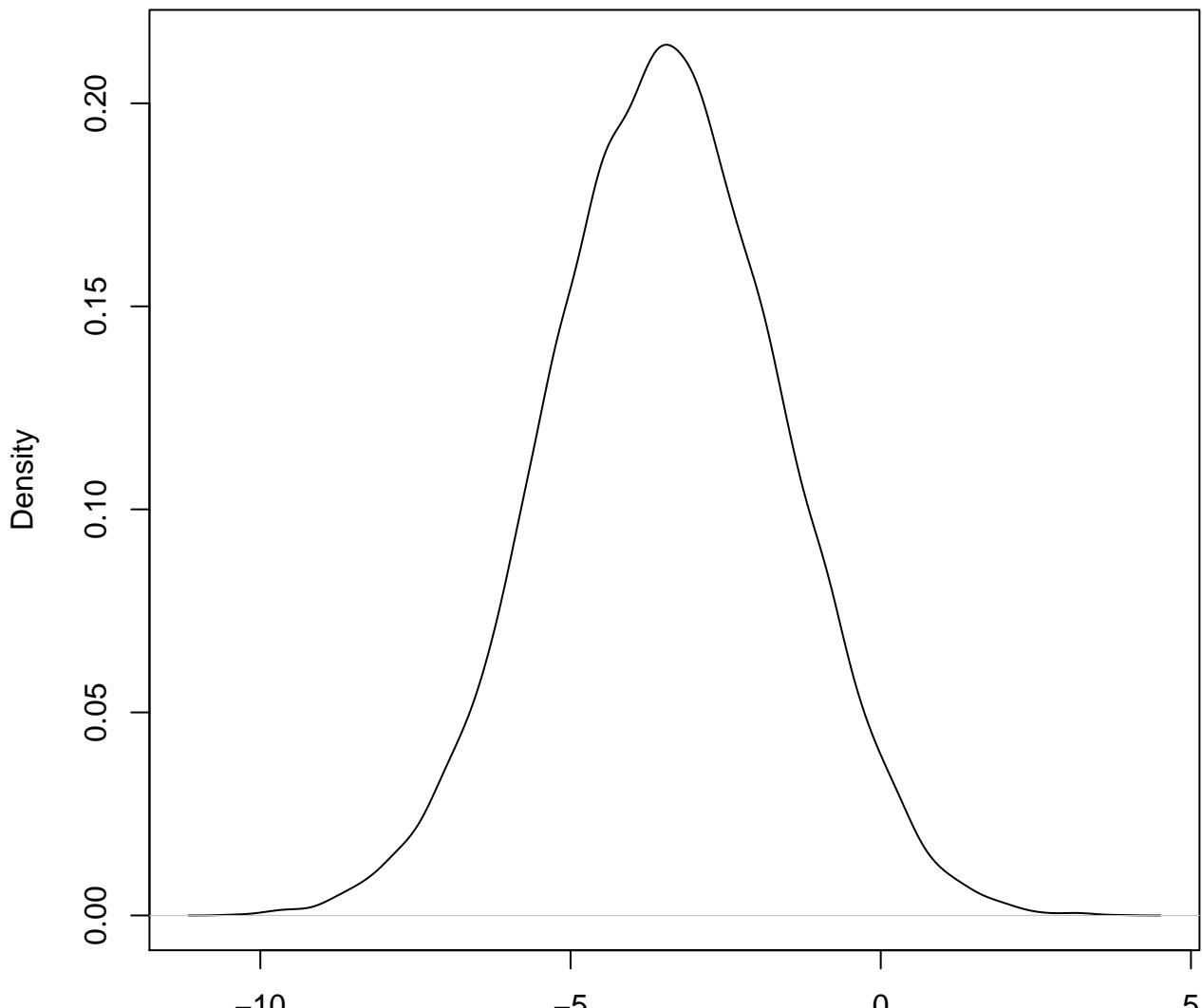
**density plot of predict posterior of y
558**



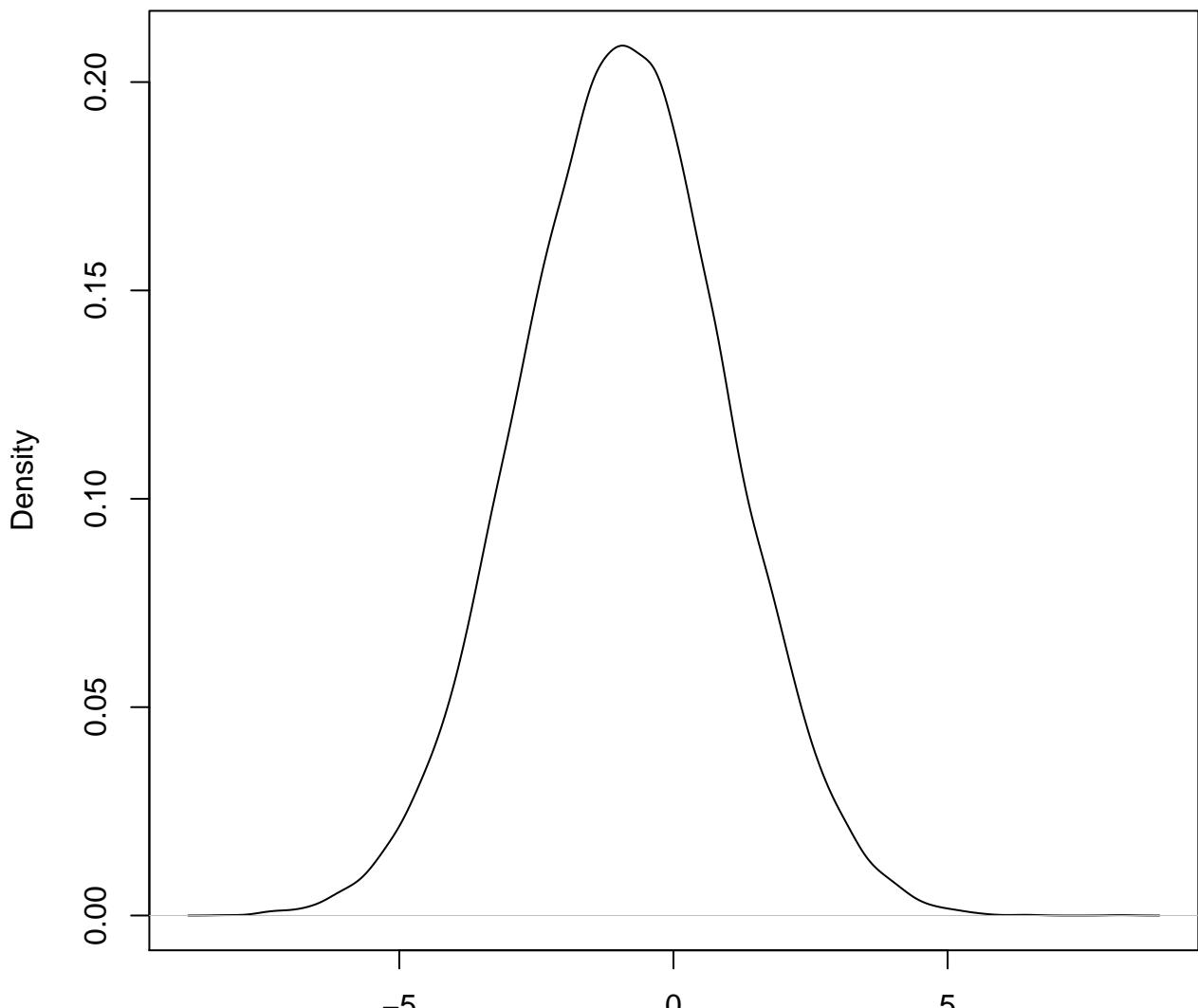
N = 20000 Bandwidth = 0.2359

density plot of predict posterior of y

559

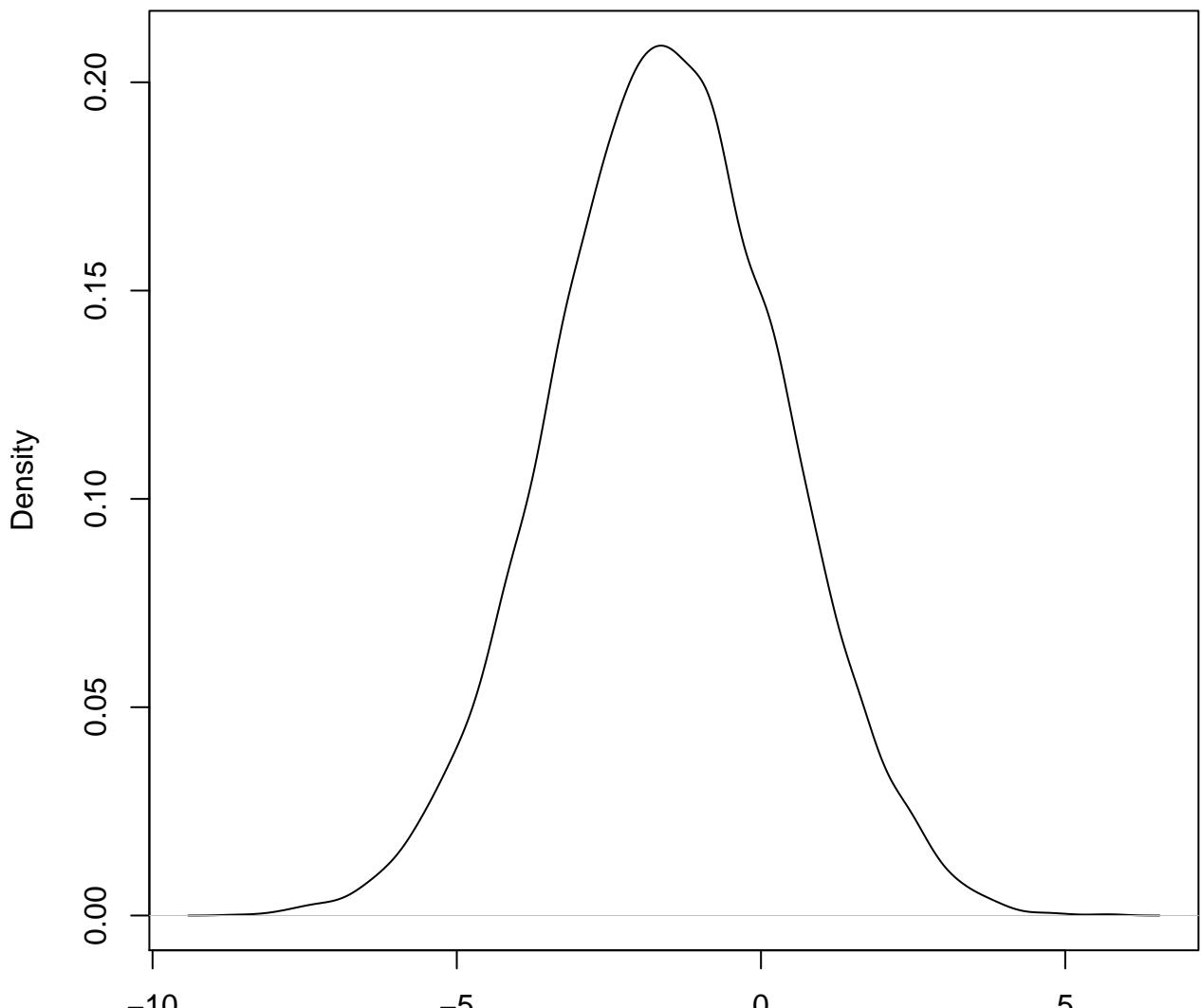


**density plot of predict posterior of y
560**



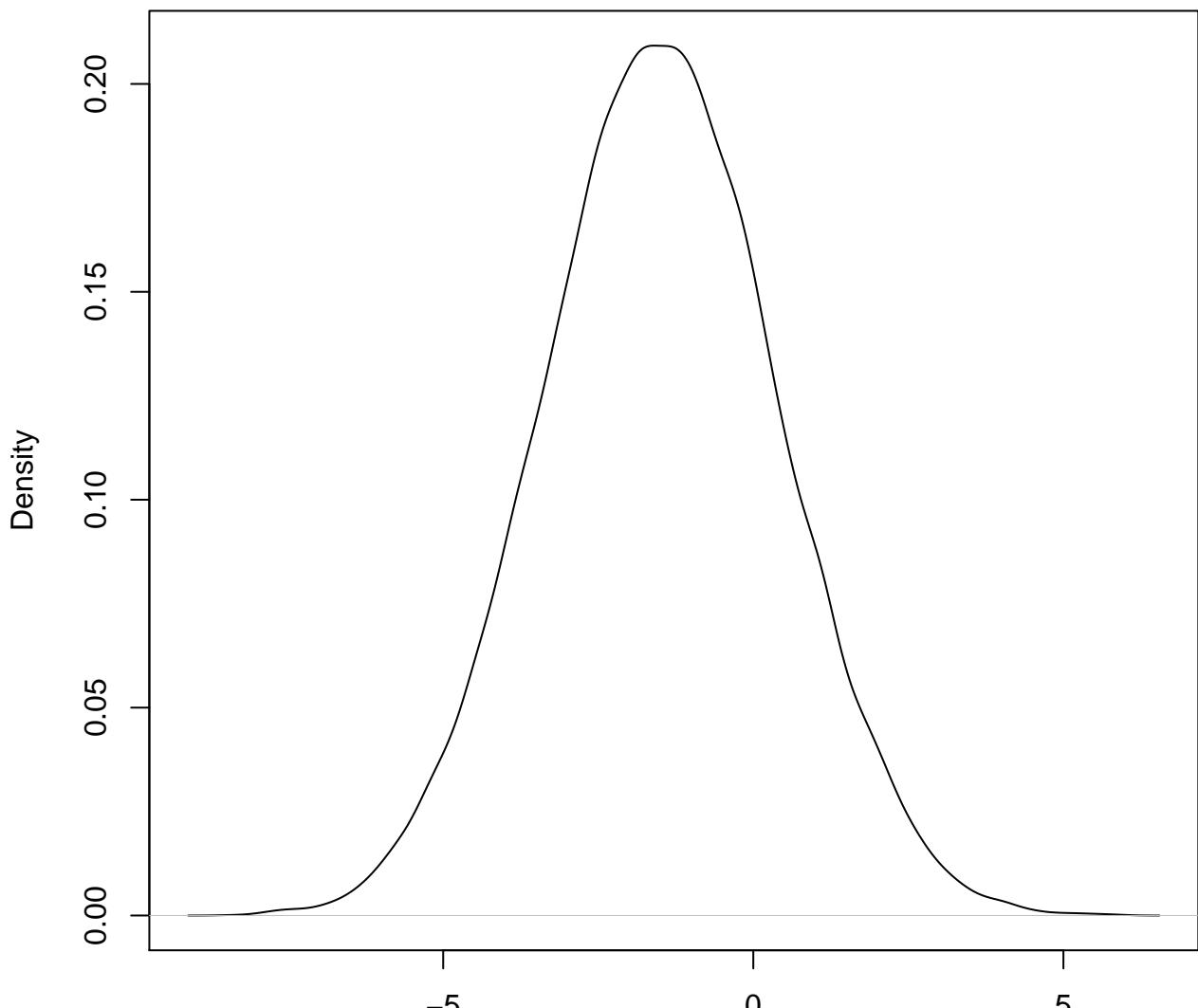
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
561**



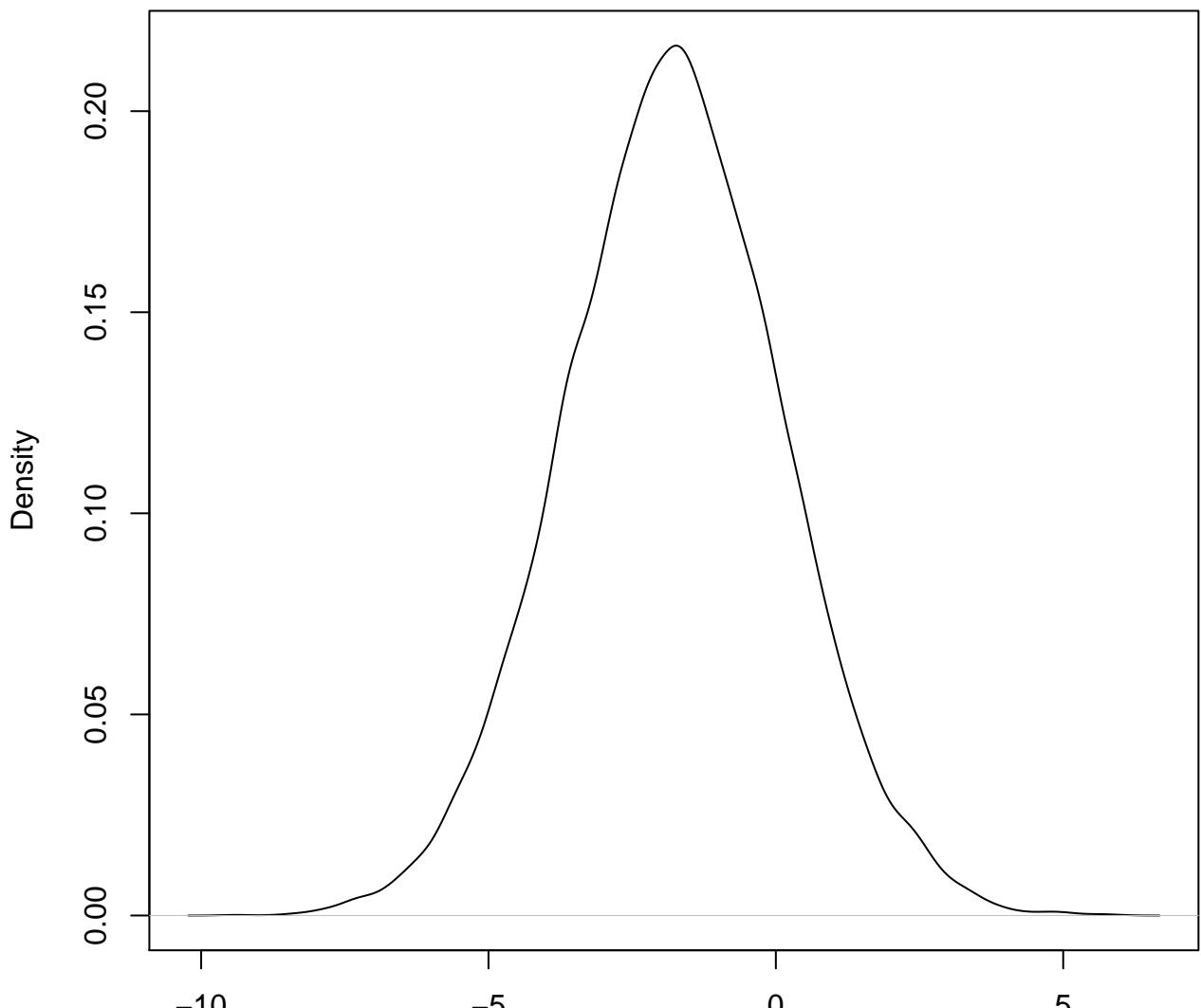
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
562**



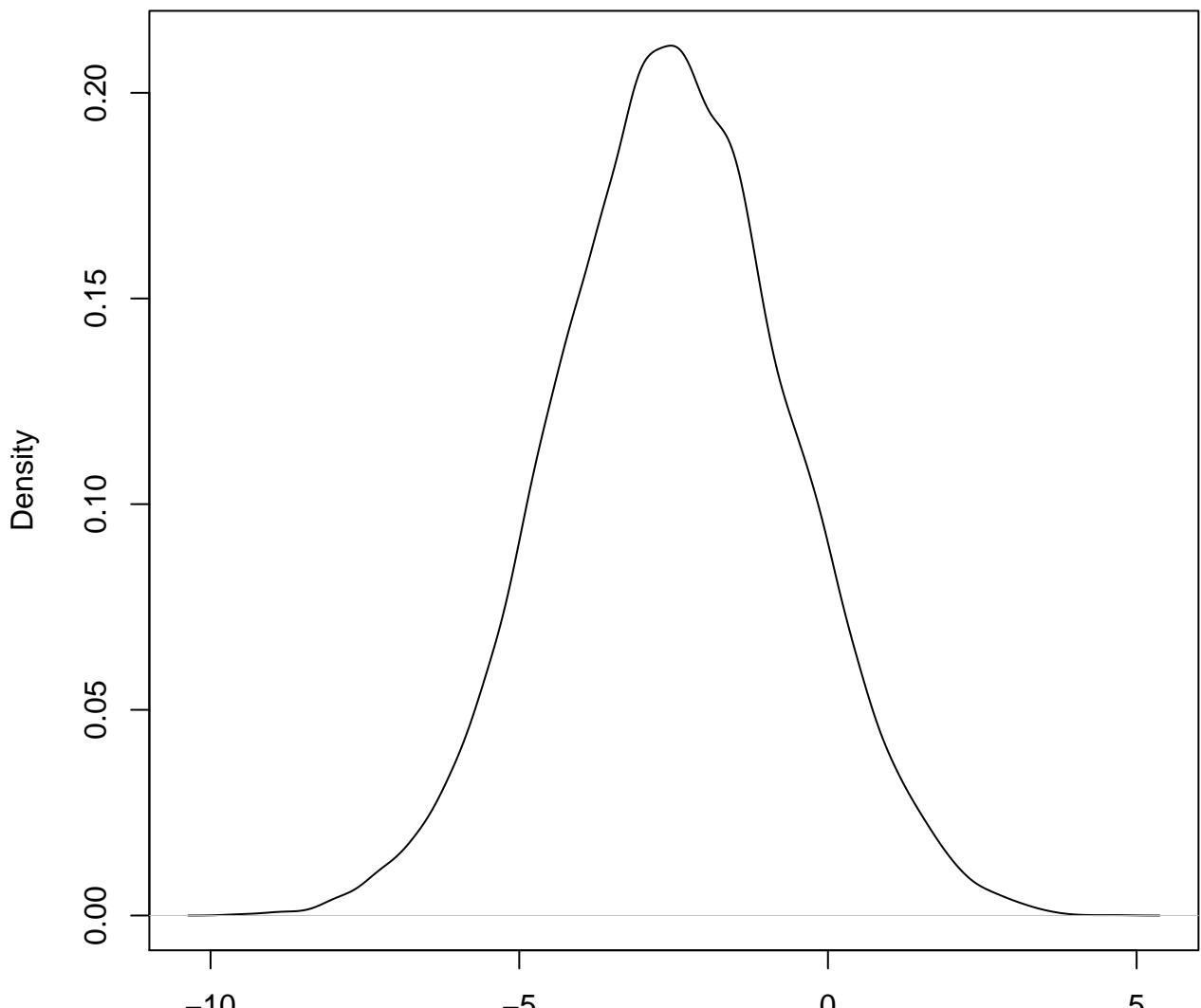
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
563**



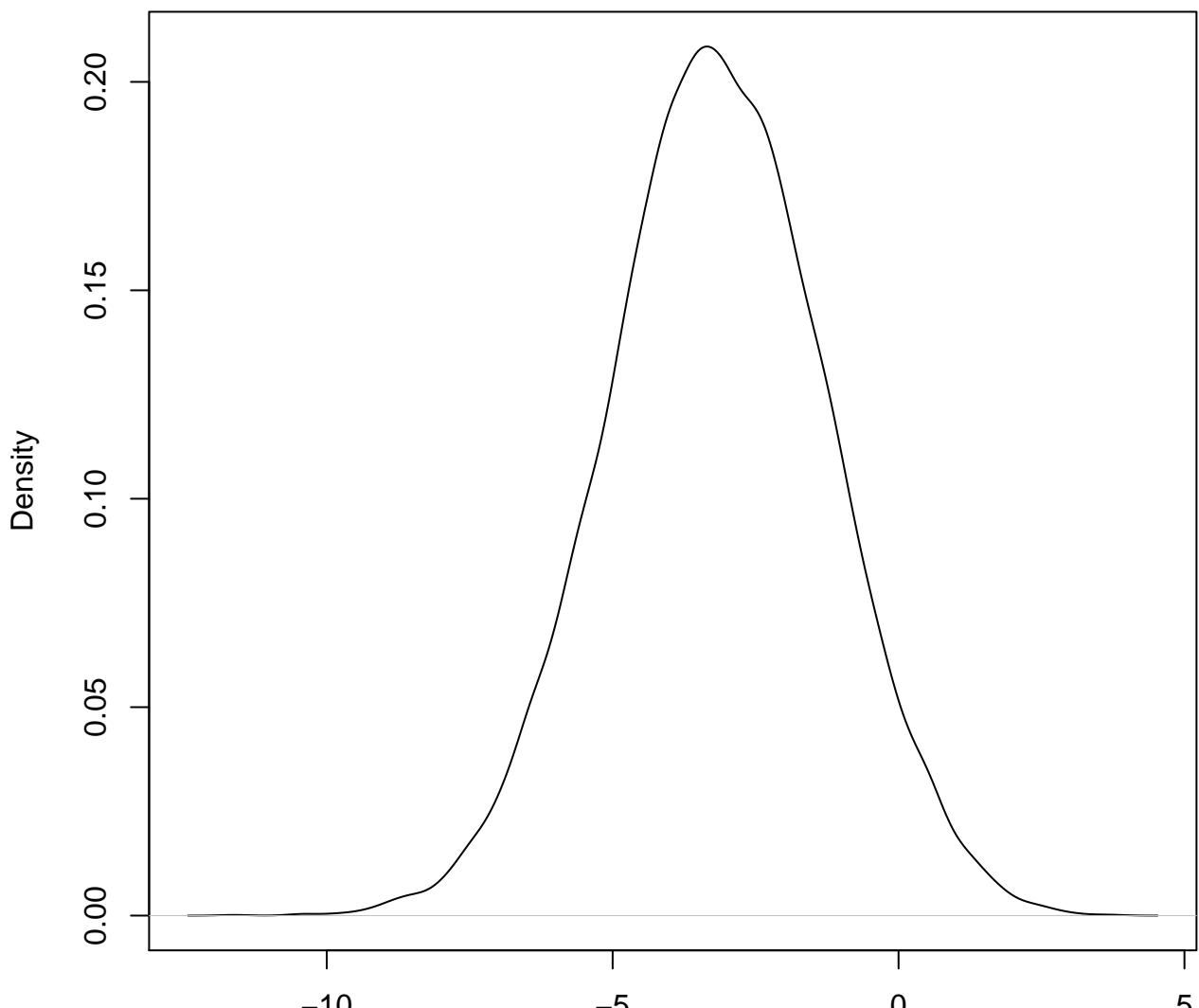
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
564**



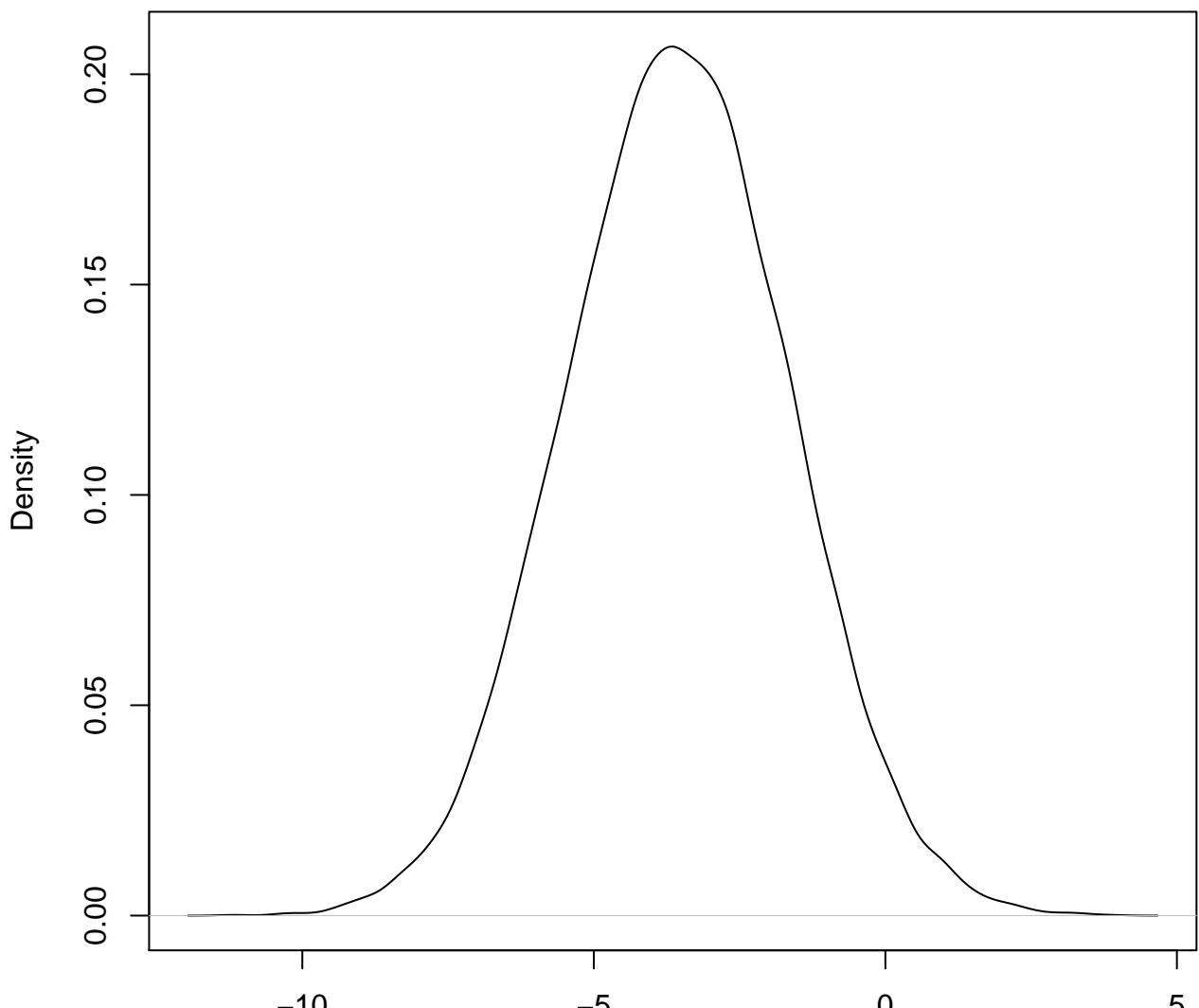
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
565**



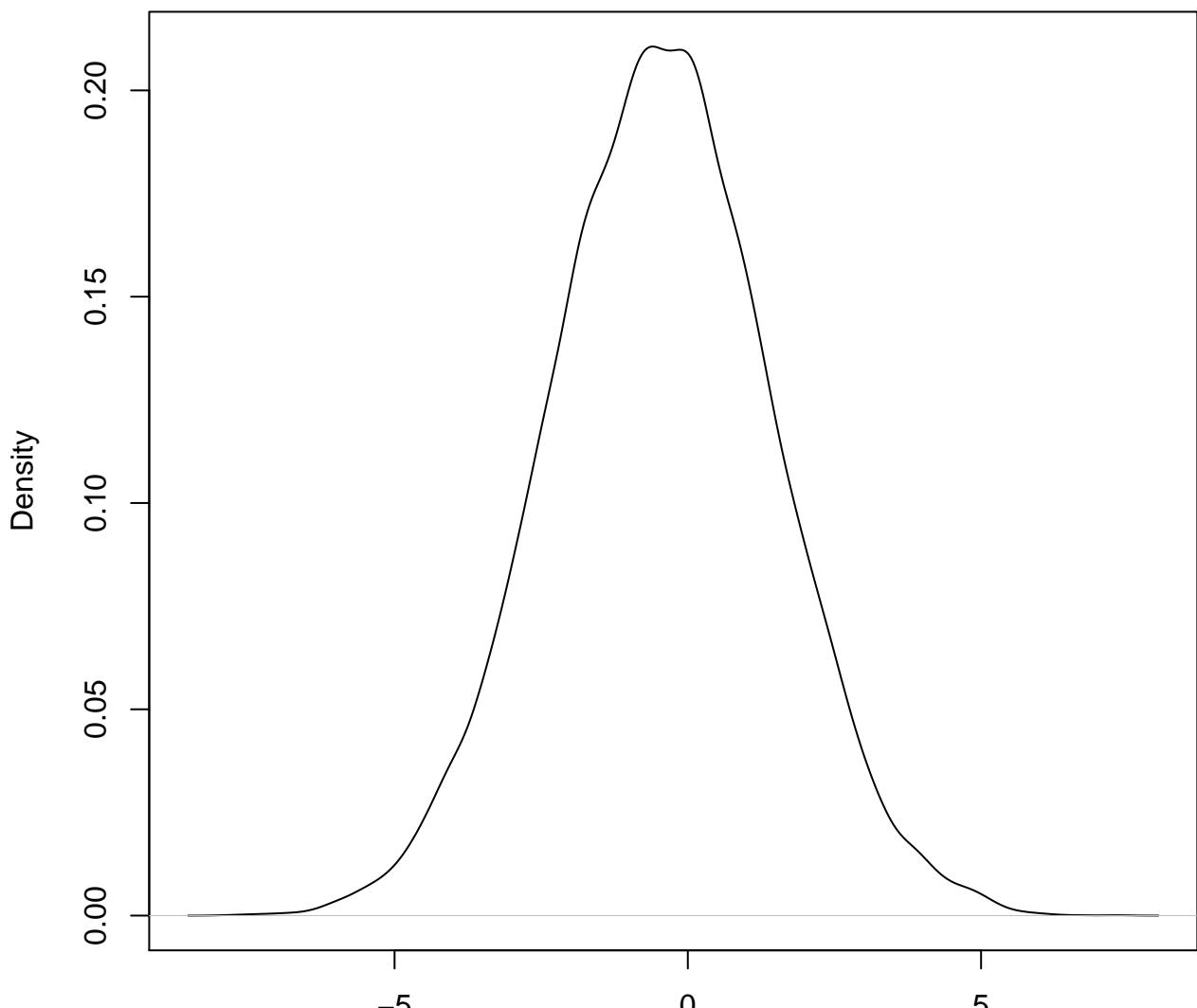
N = 20000 Bandwidth = 0.2373

**density plot of predict posterior of y
566**



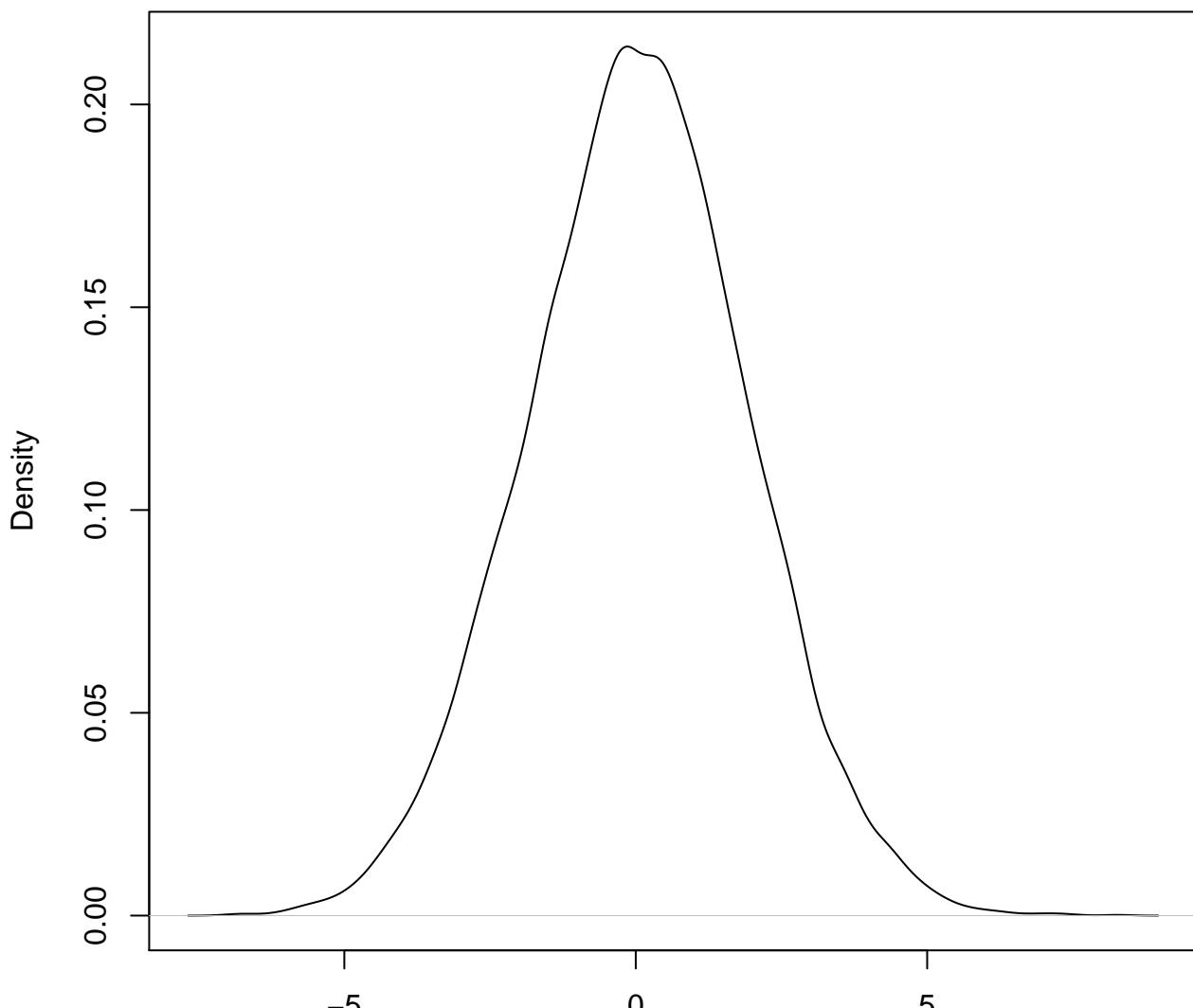
N = 20000 Bandwidth = 0.2368

**density plot of predict posterior of y
567**



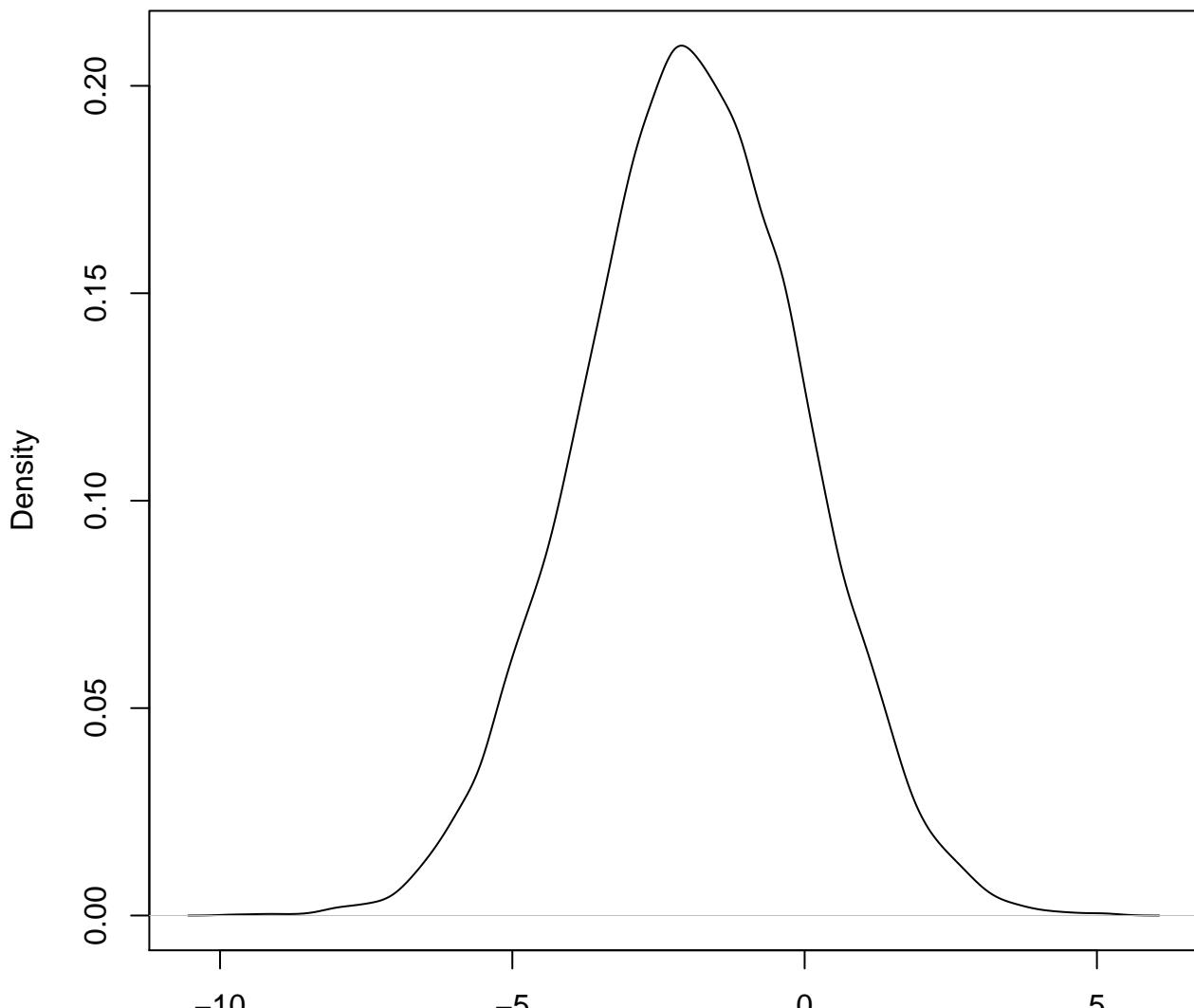
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
568**



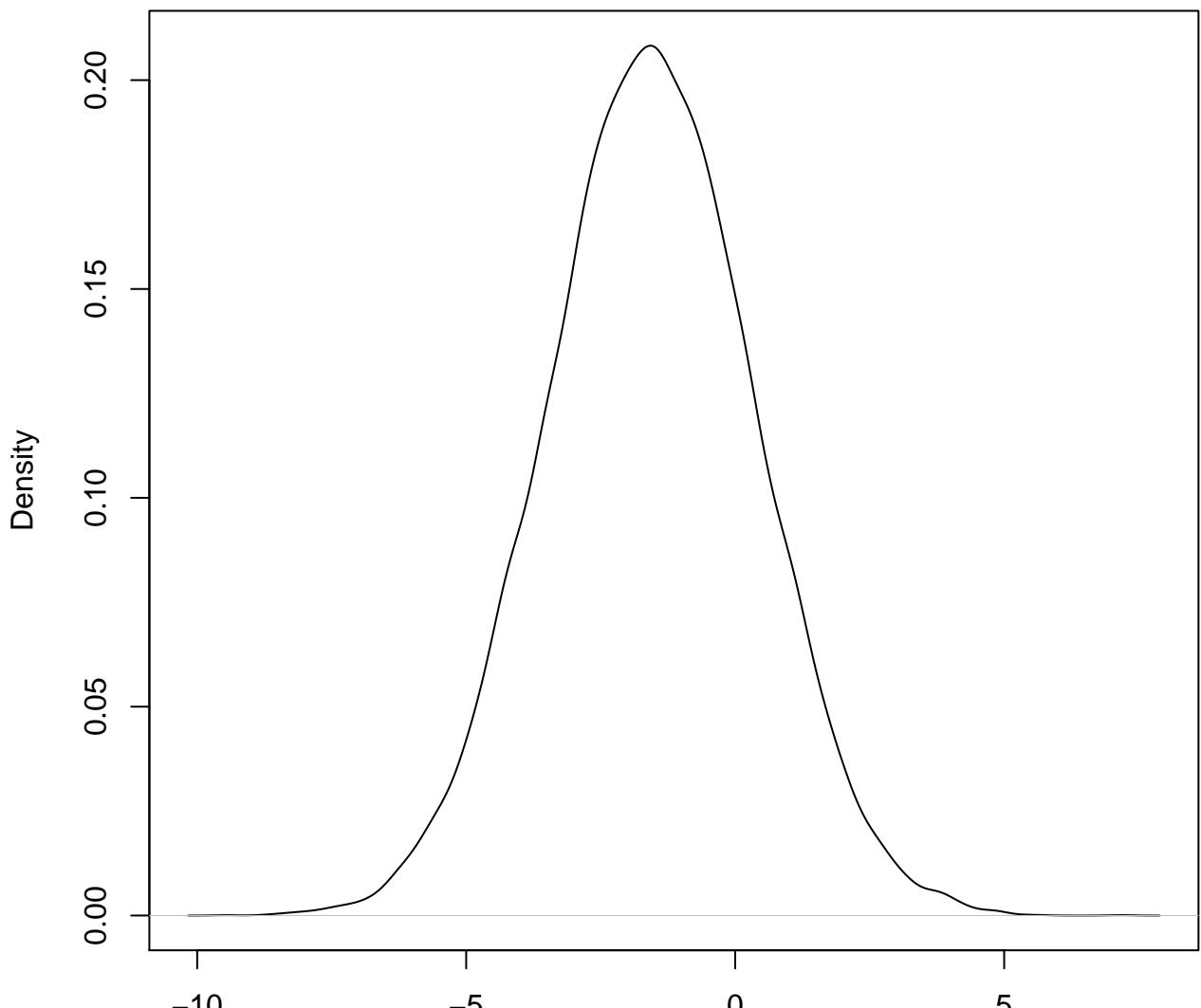
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
569**



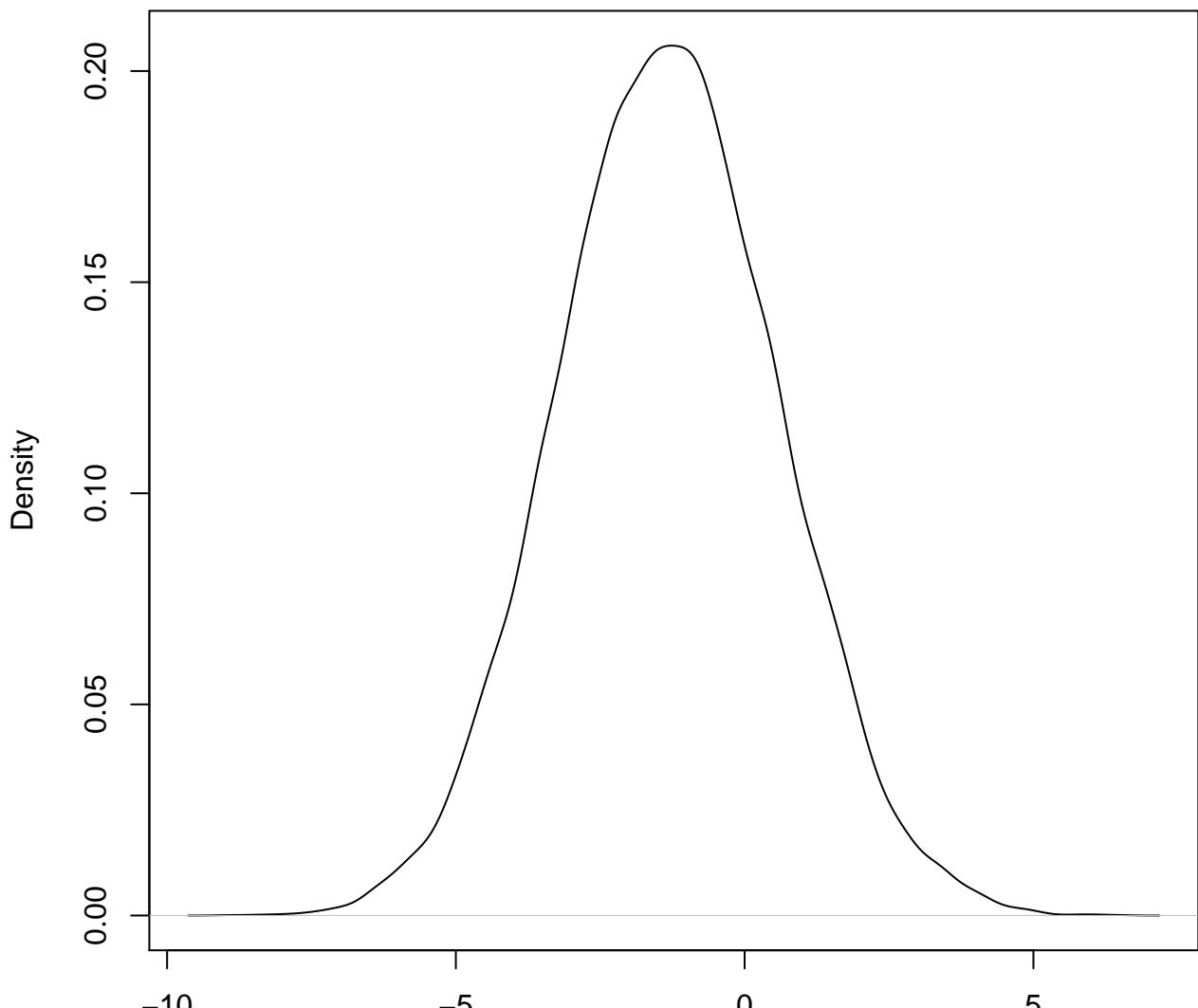
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
570**



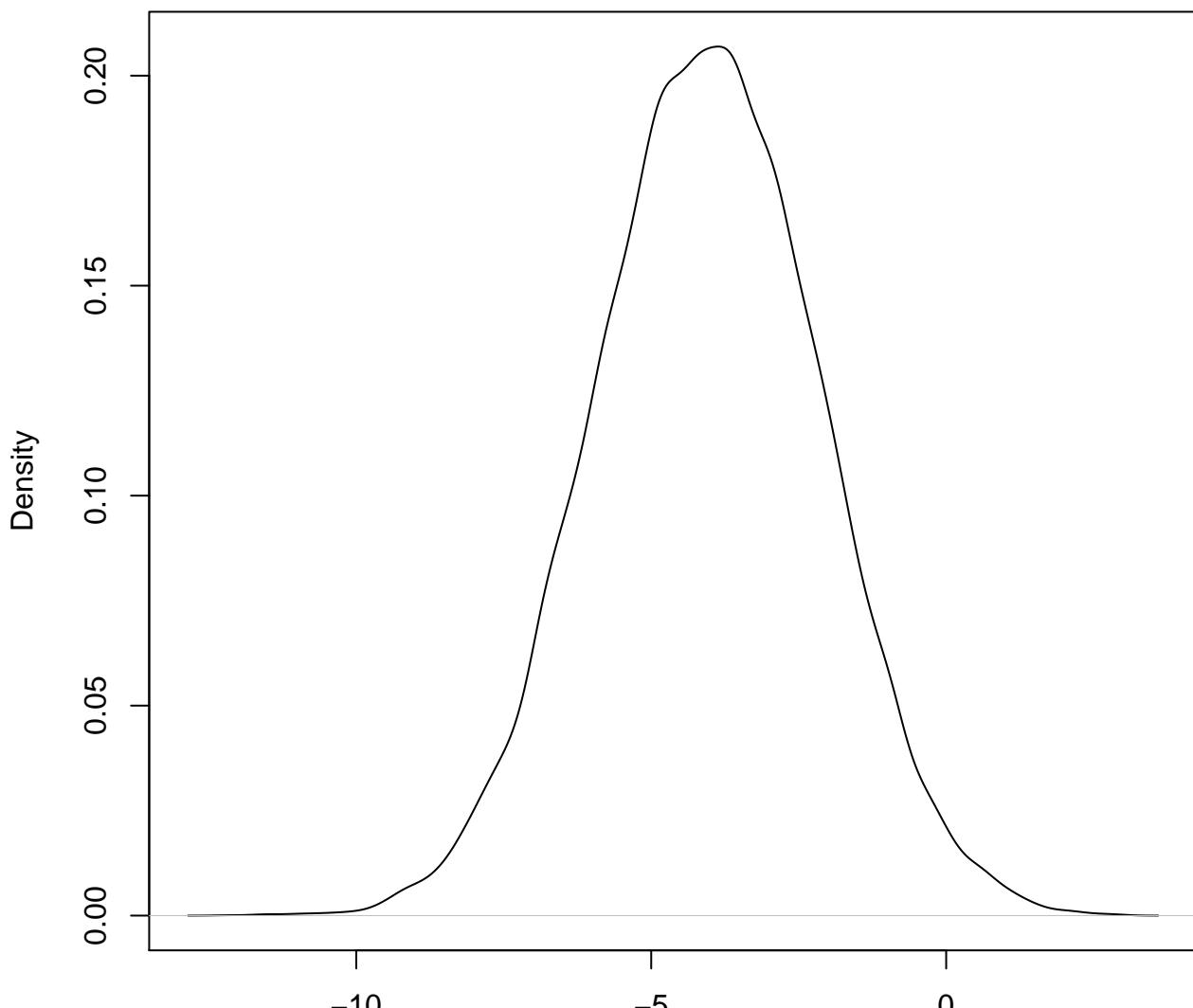
N = 20000 Bandwidth = 0.2384

**density plot of predict posterior of y
571**



N = 20000 Bandwidth = 0.2375

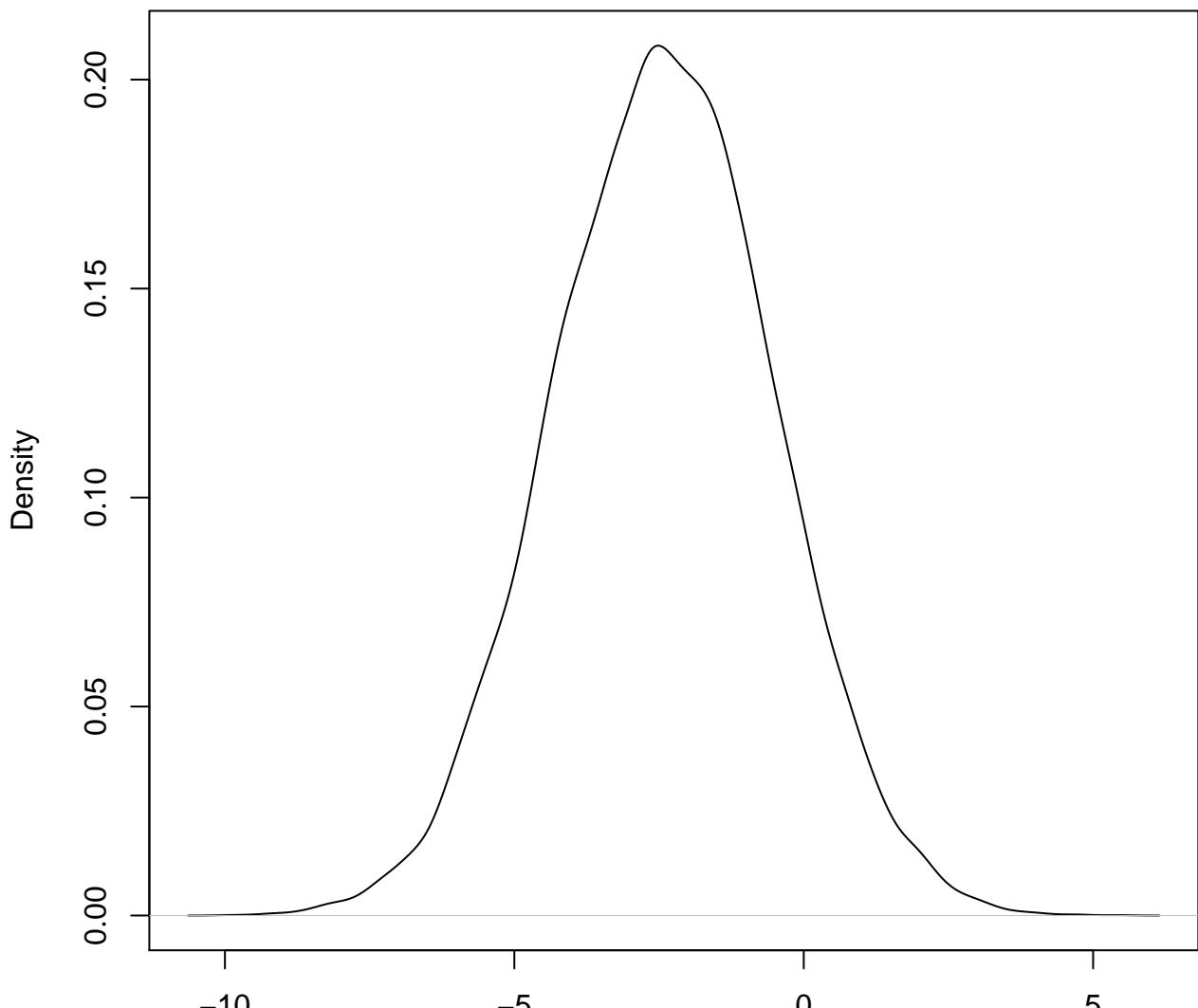
**density plot of predict posterior of y
572**



N = 20000 Bandwidth = 0.2353

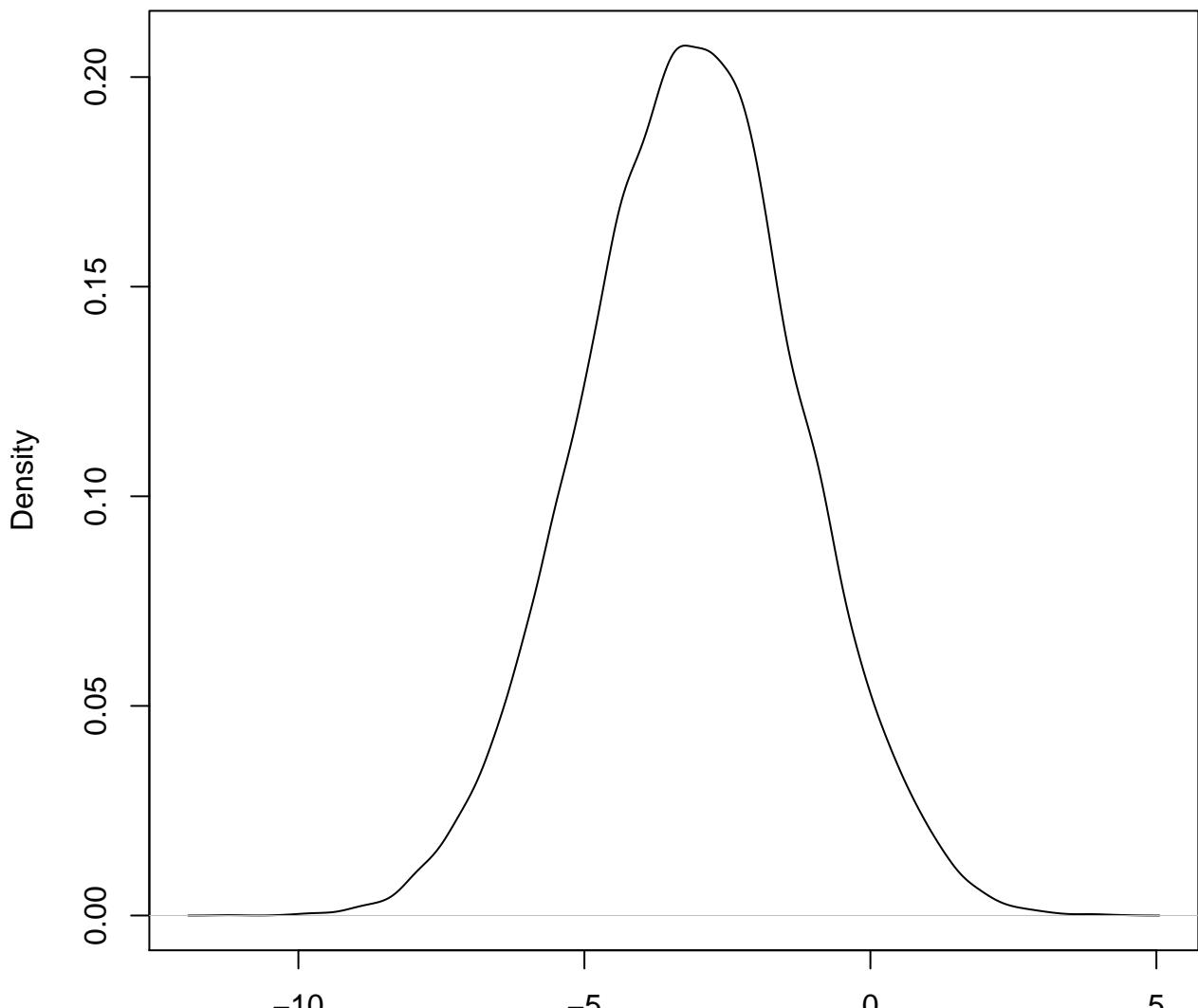
density plot of predict posterior of y

573



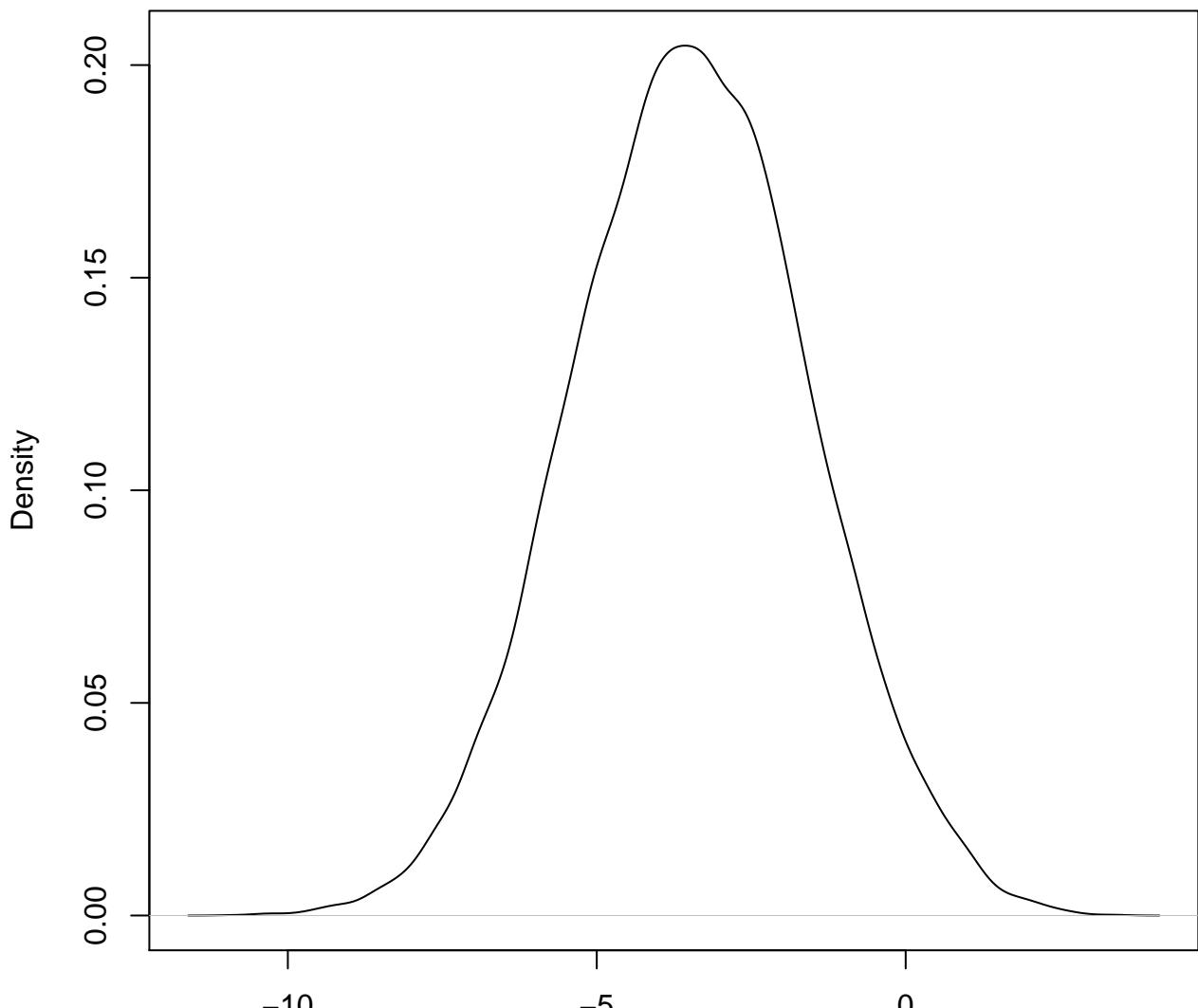
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
574**



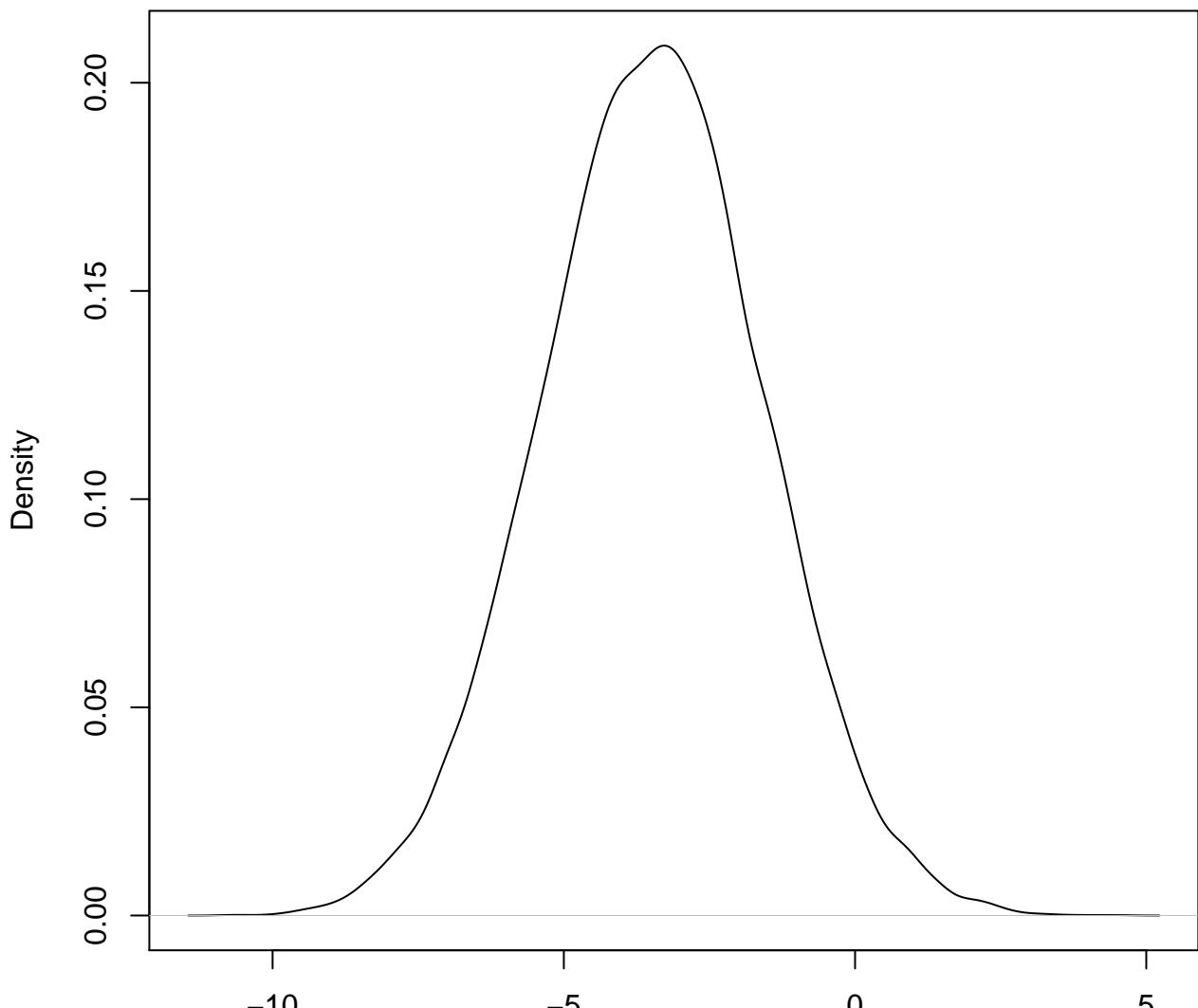
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
575**



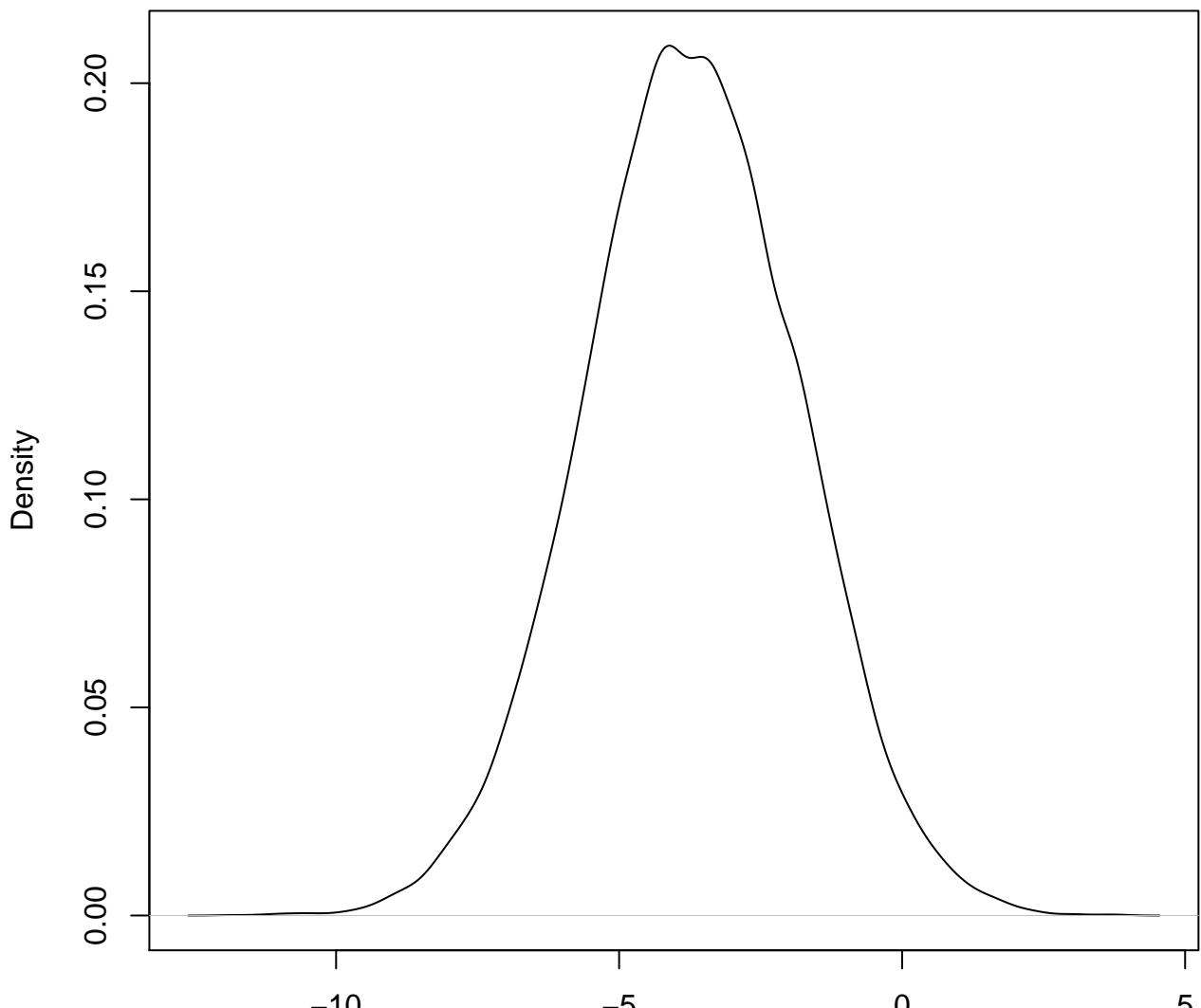
N = 20000 Bandwidth = 0.2374

**density plot of predict posterior of y
576**



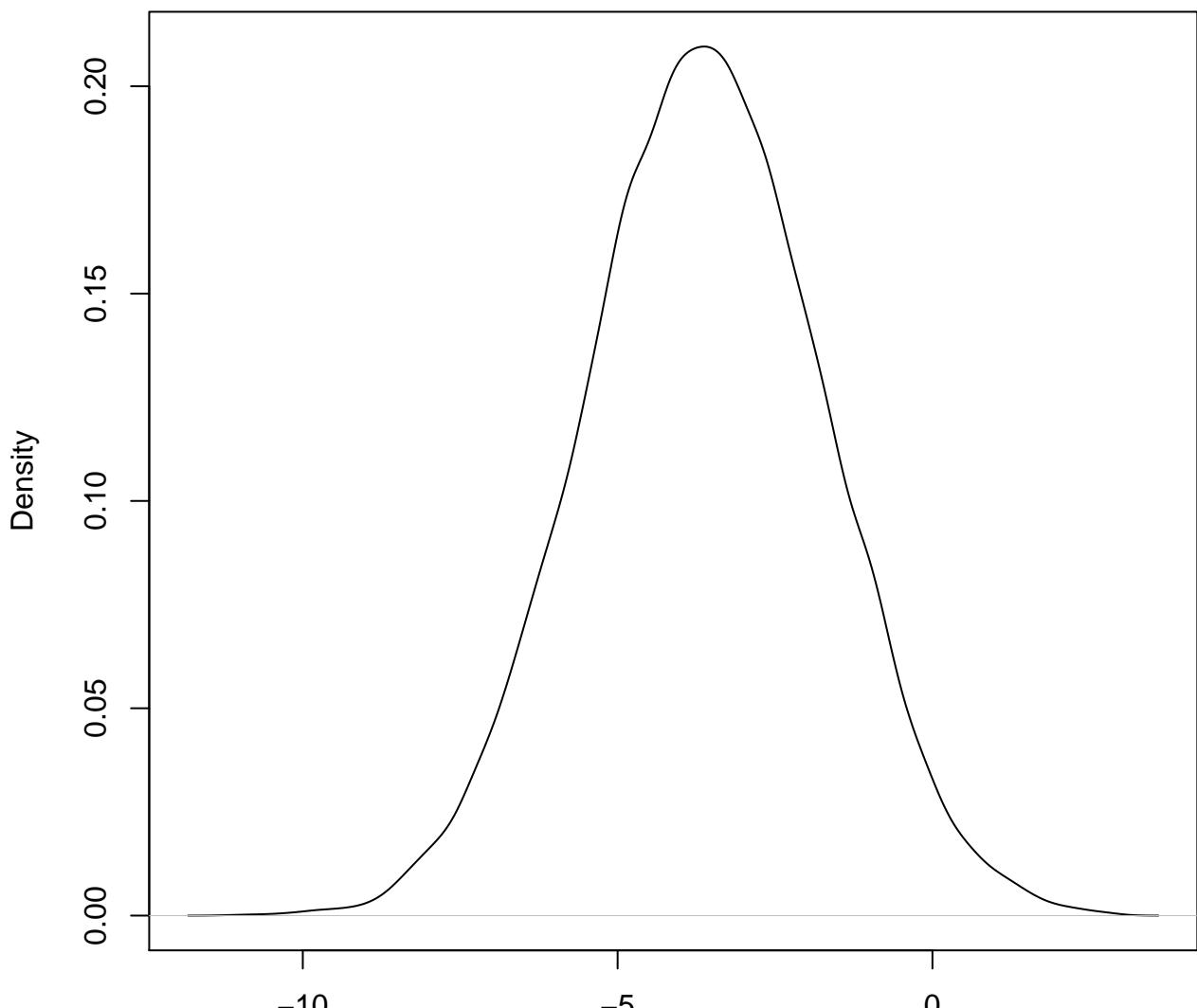
N = 20000 Bandwidth = 0.235

density plot of predict posterior of y
577



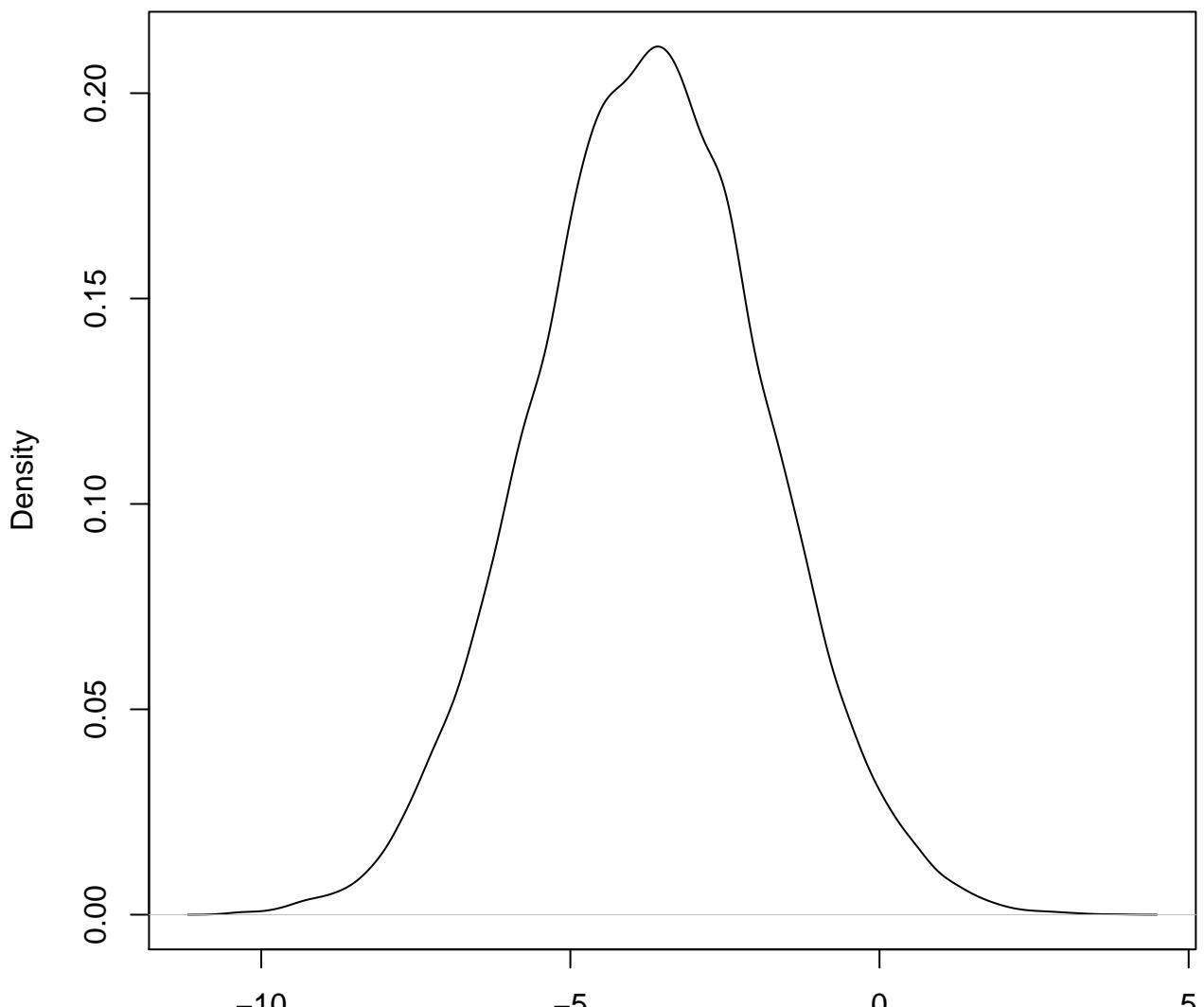
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
578**



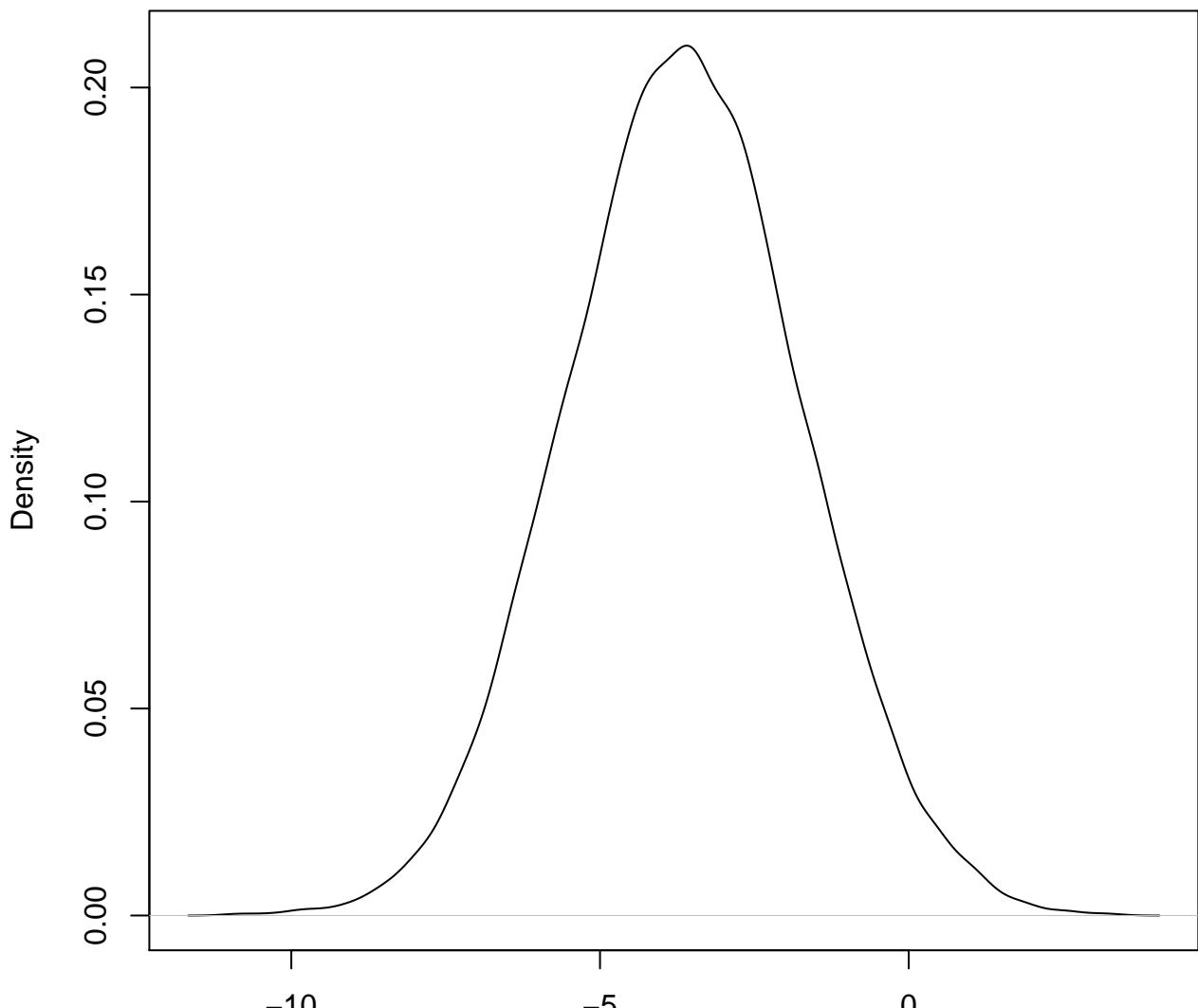
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
579**



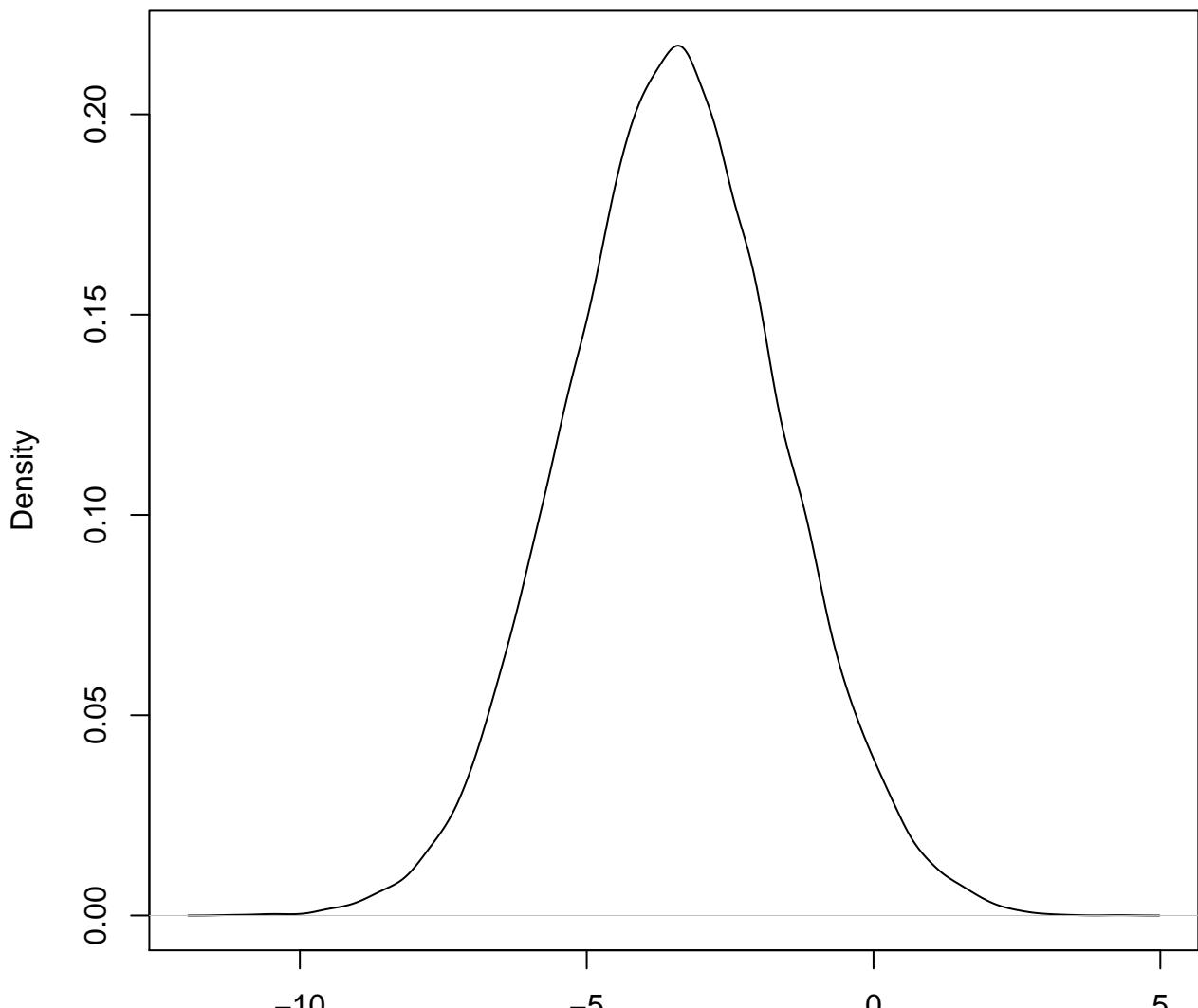
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
580**



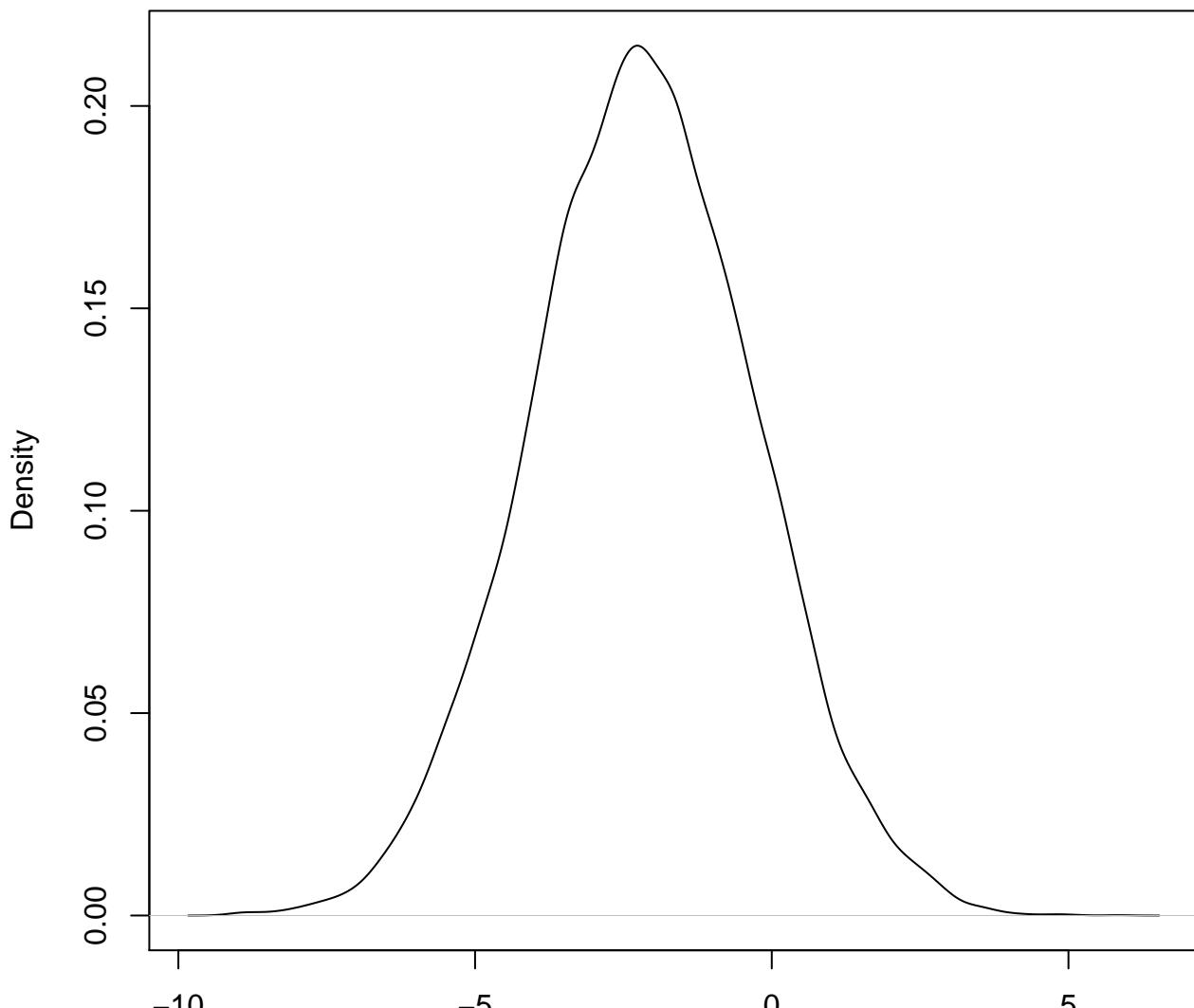
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
581**



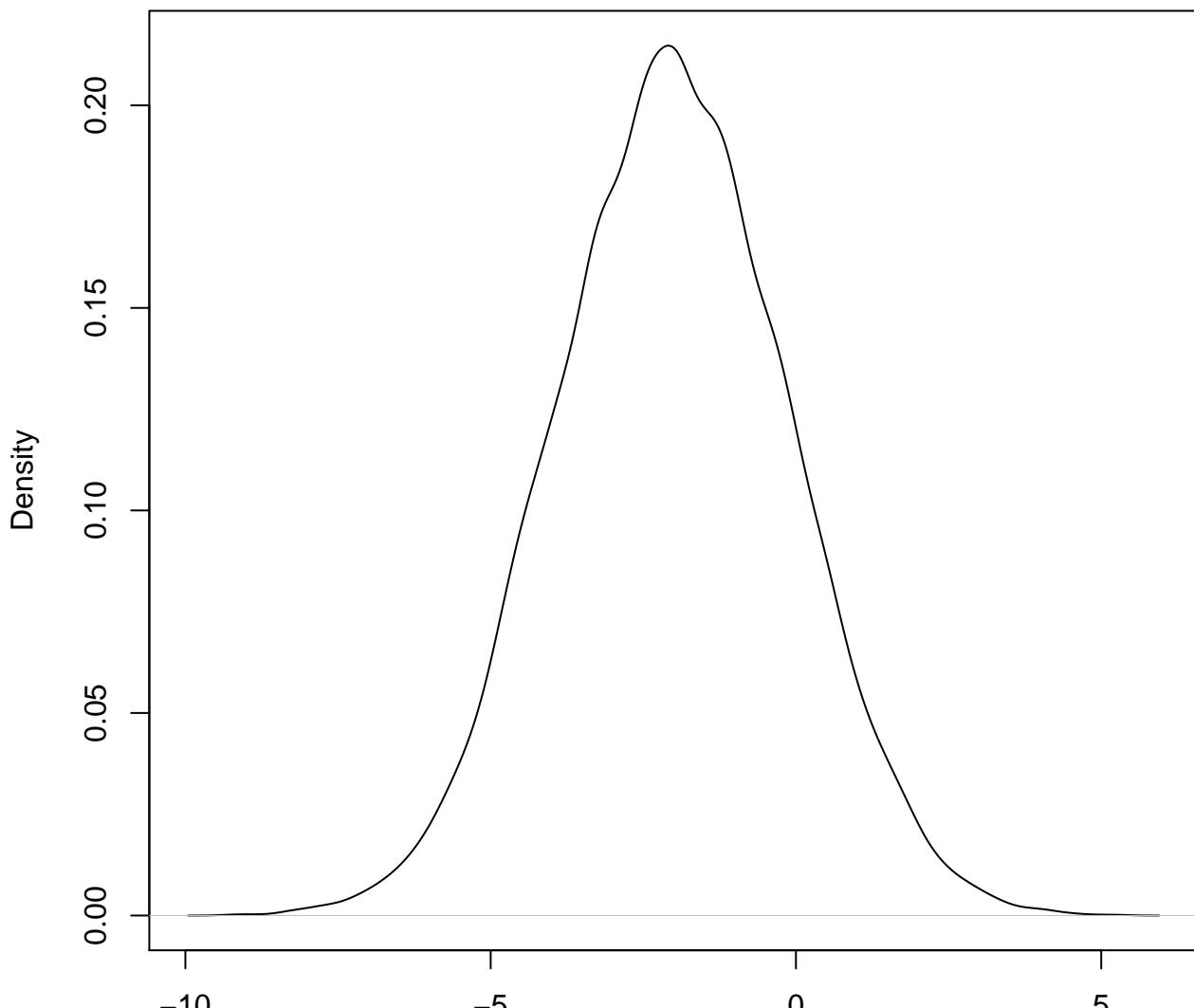
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
582**



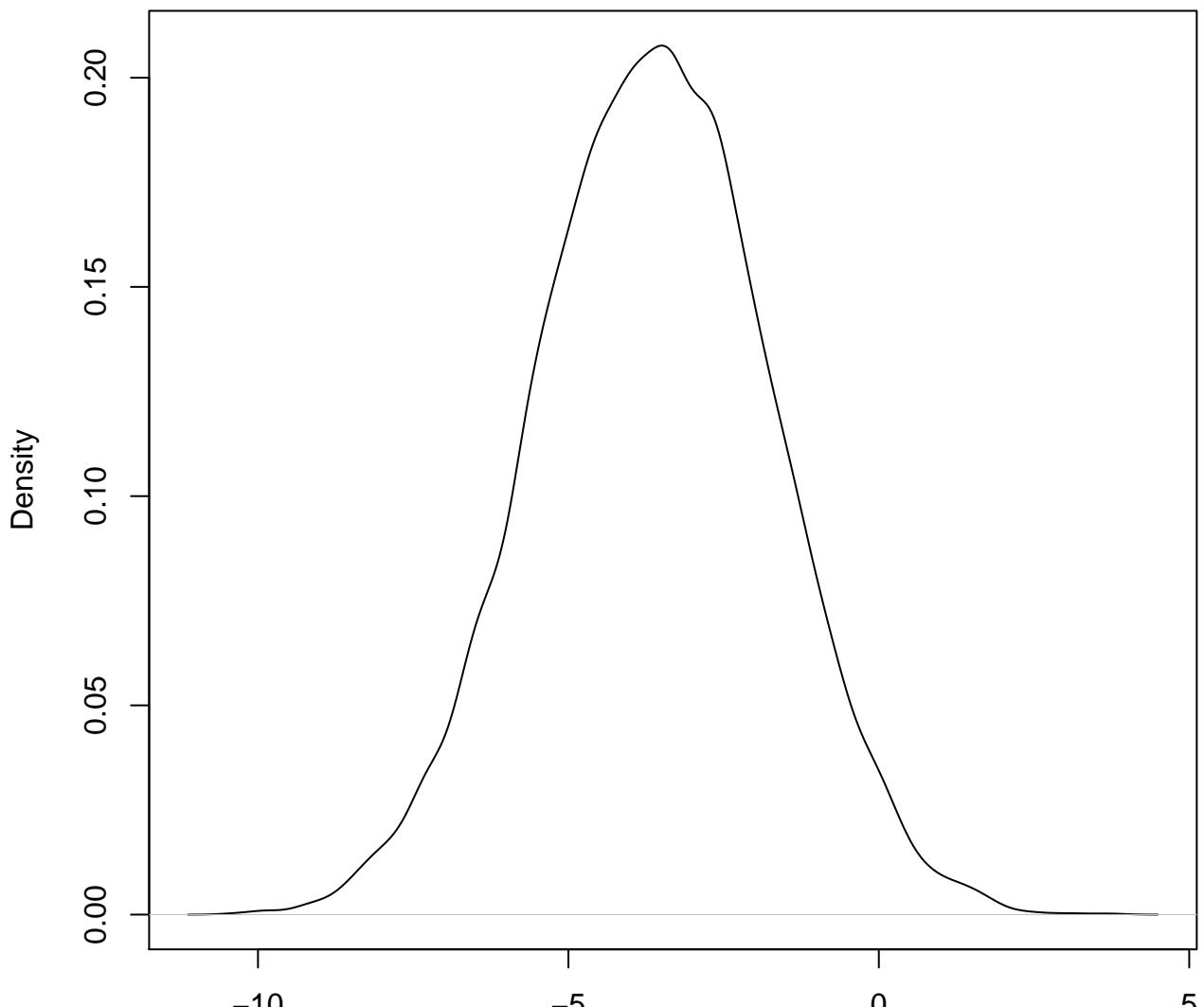
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
583**



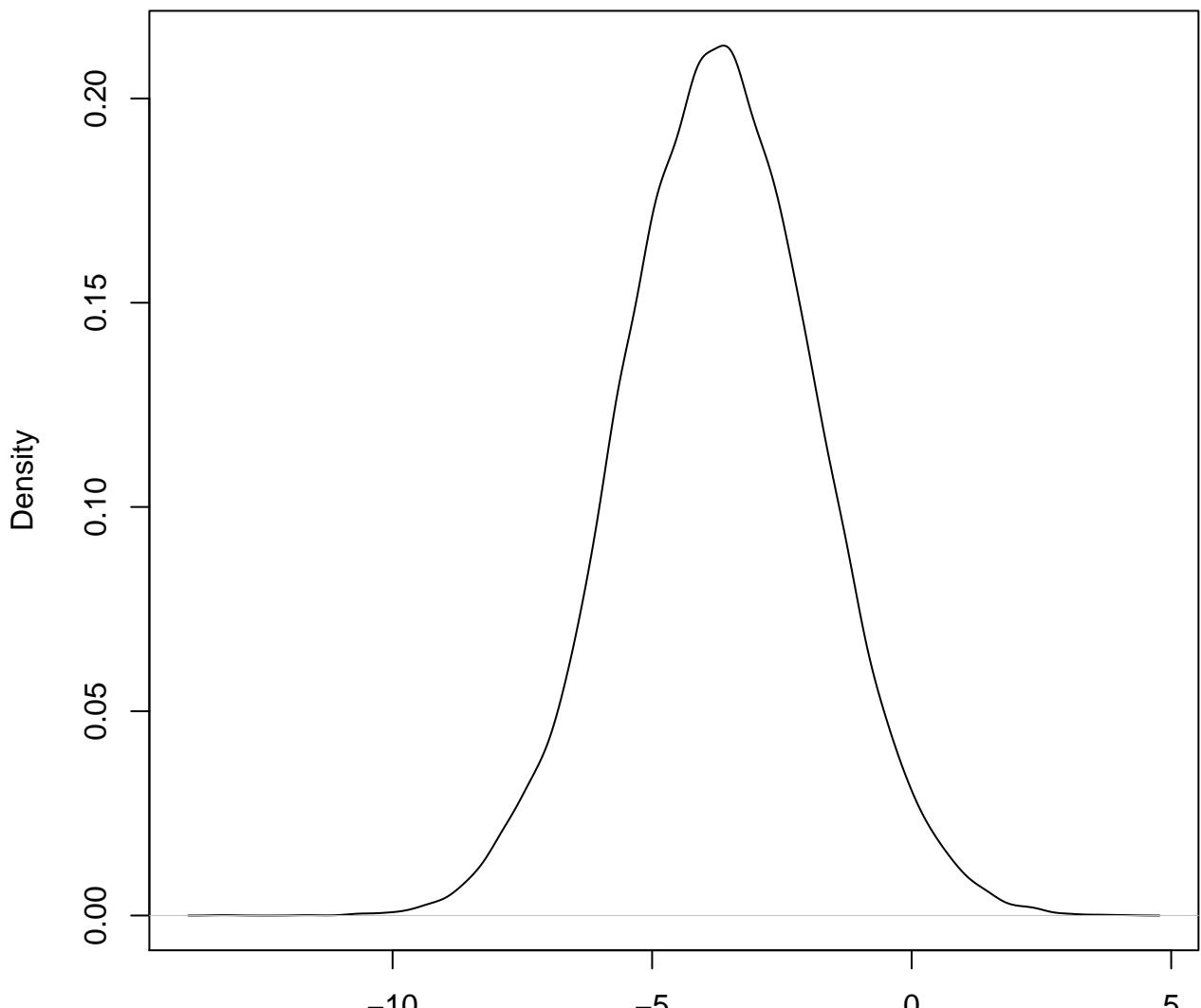
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
584**



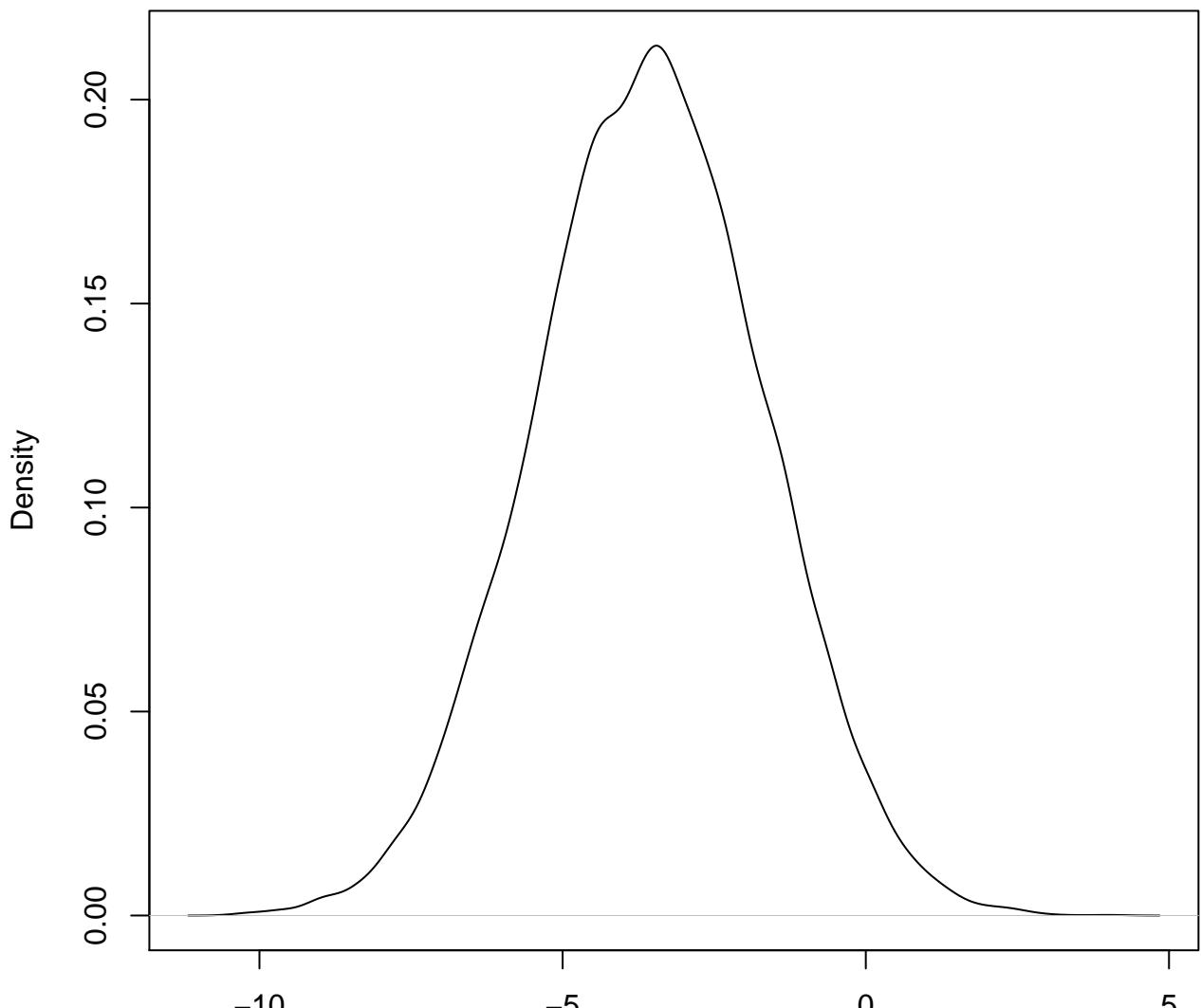
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
585**



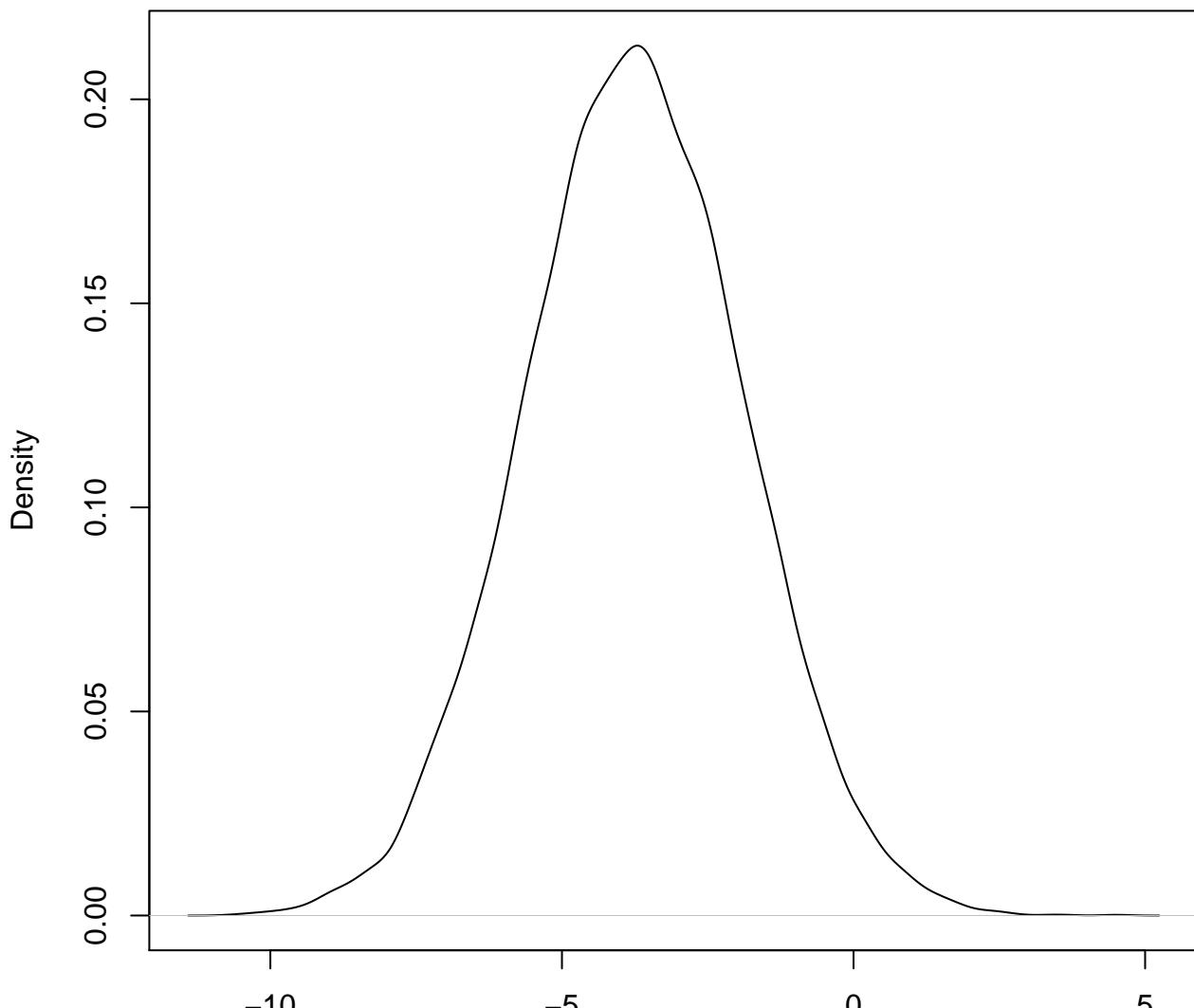
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
586**



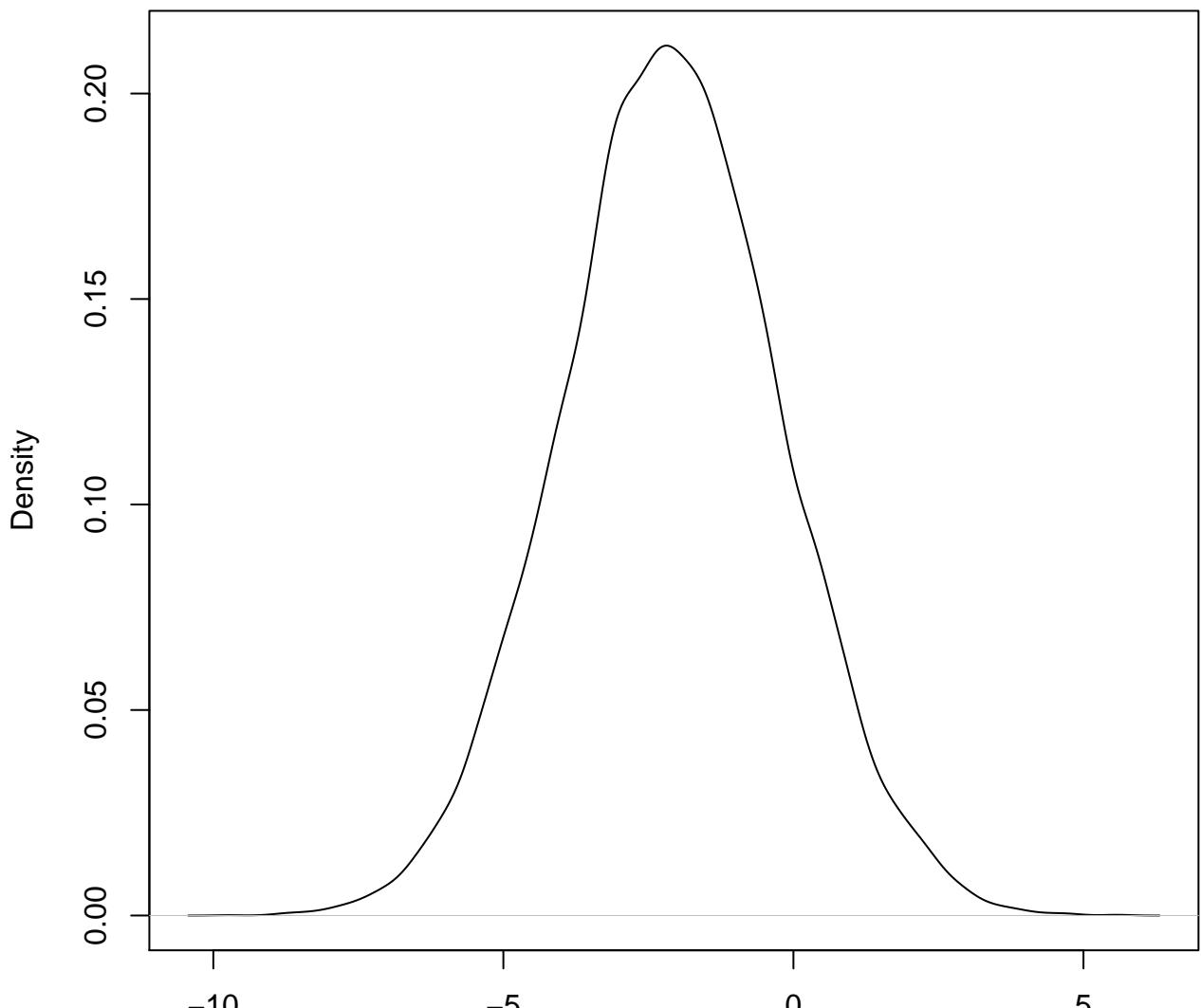
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
587**



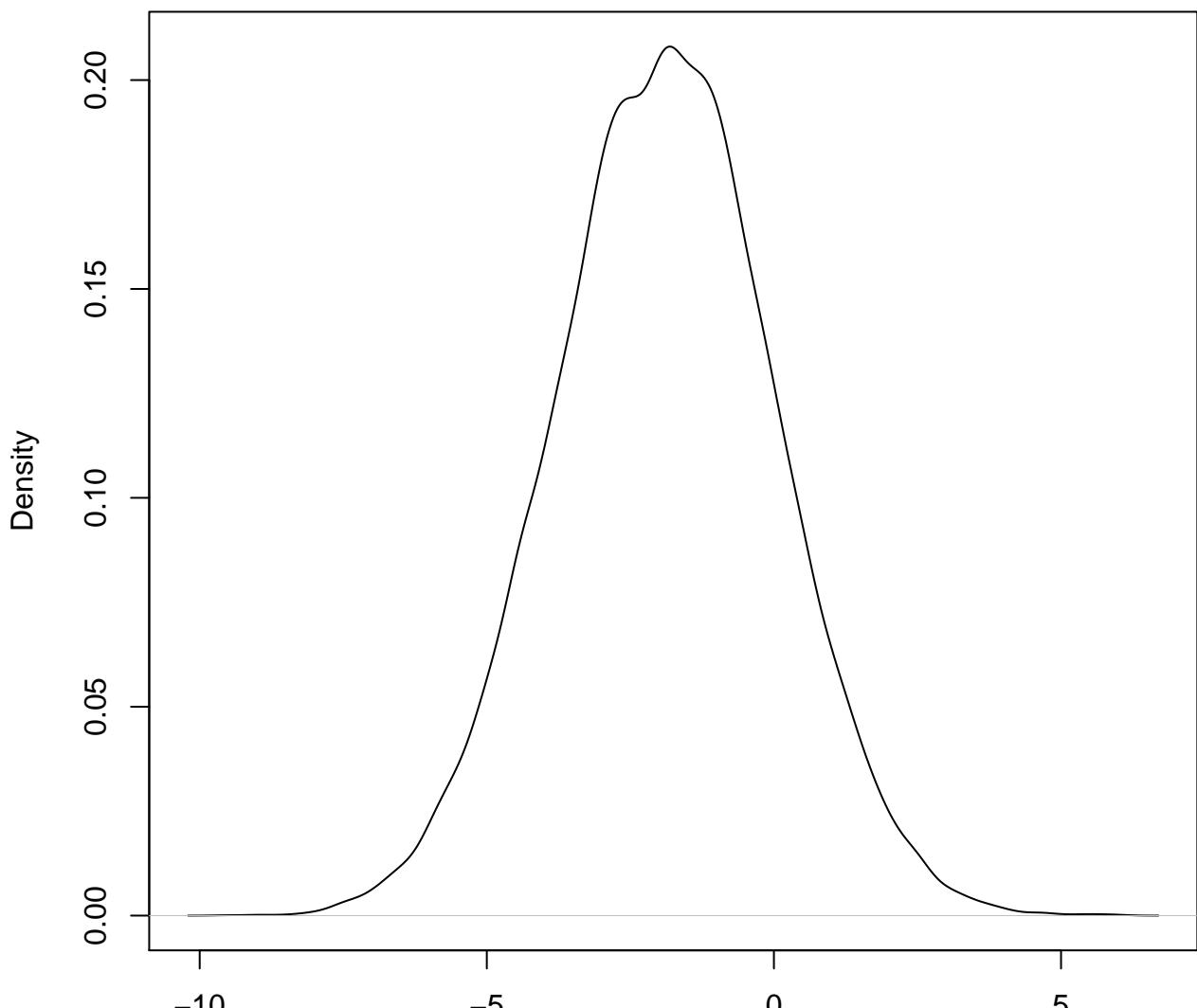
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
588**



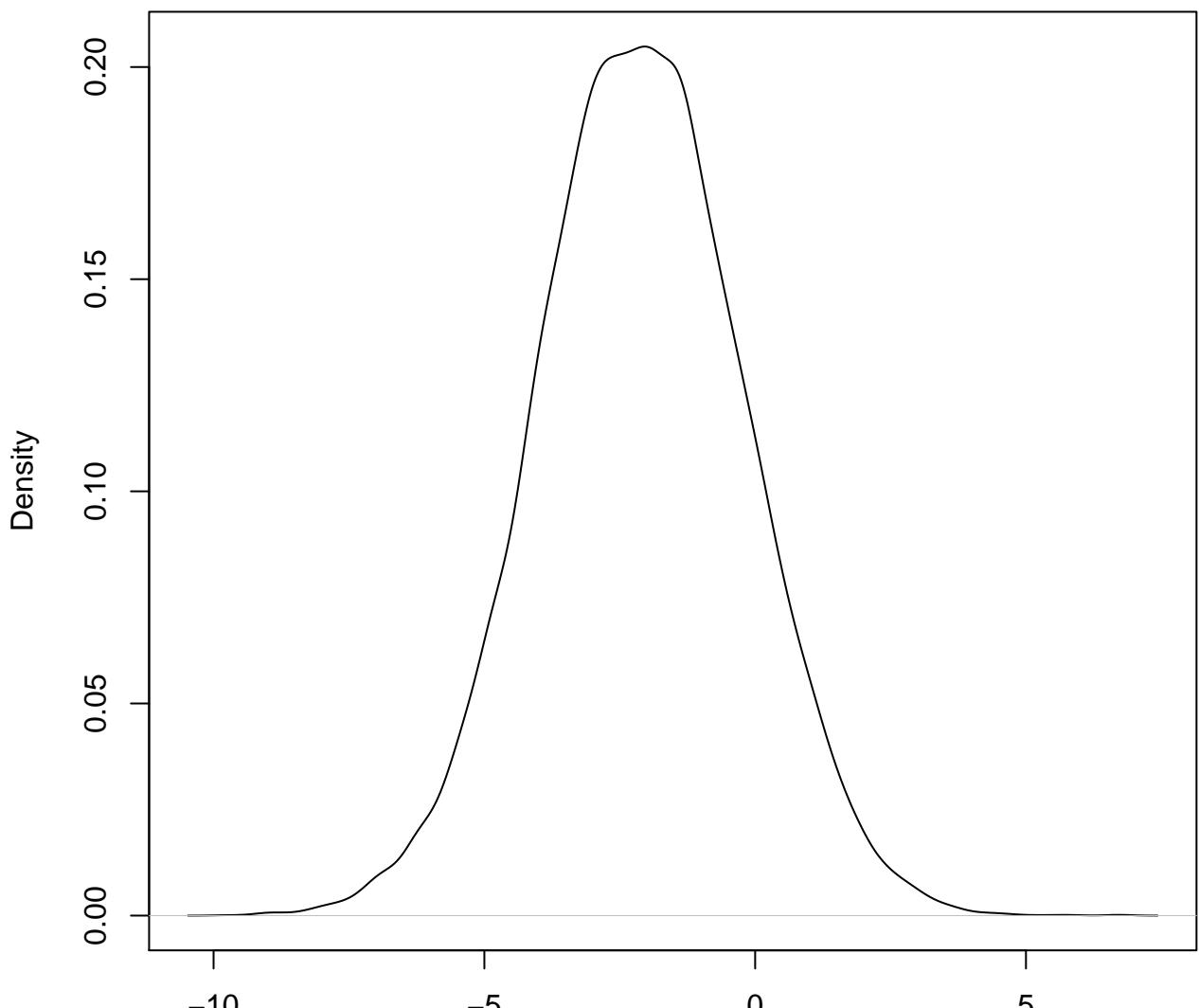
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
589**



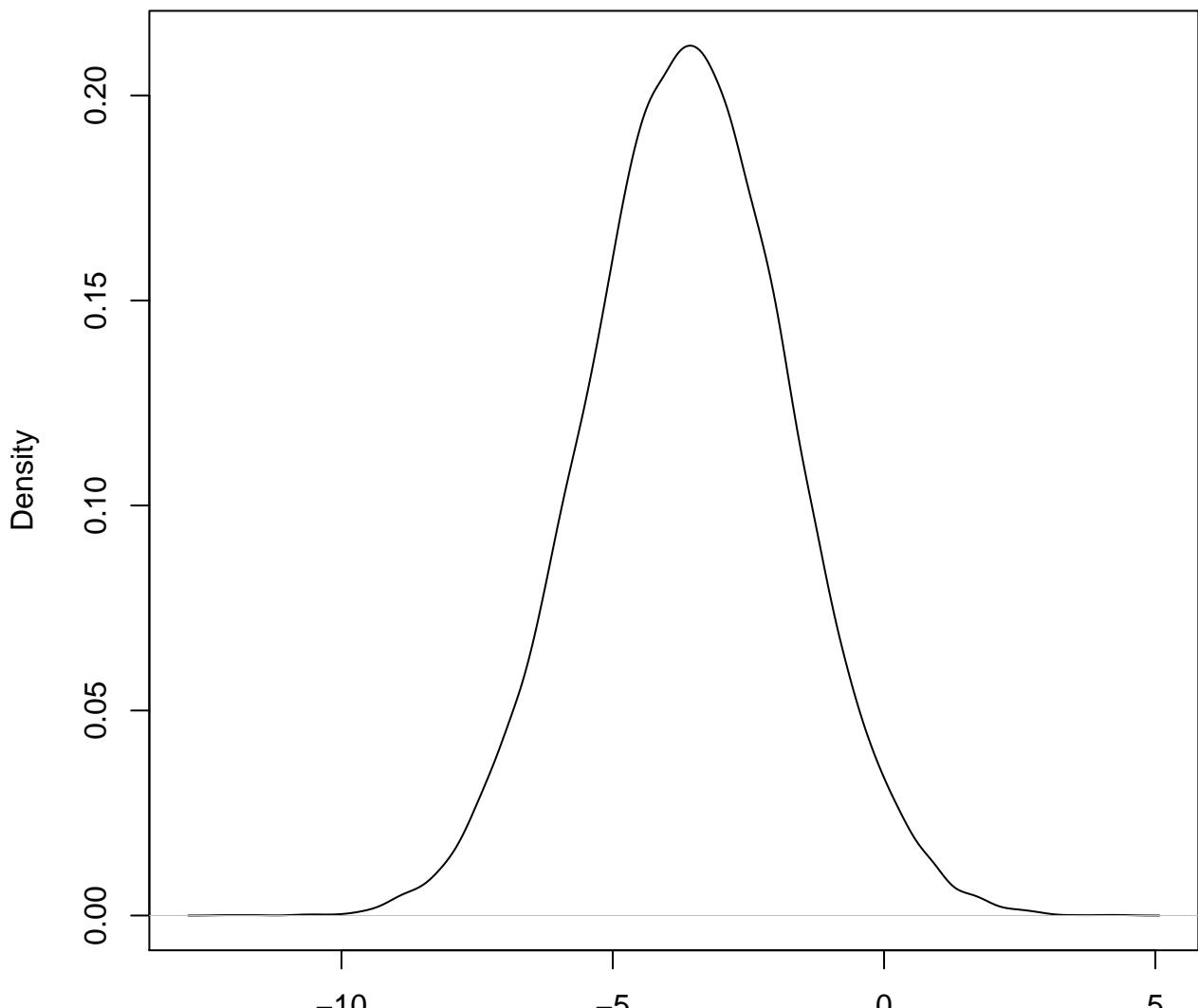
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
590**



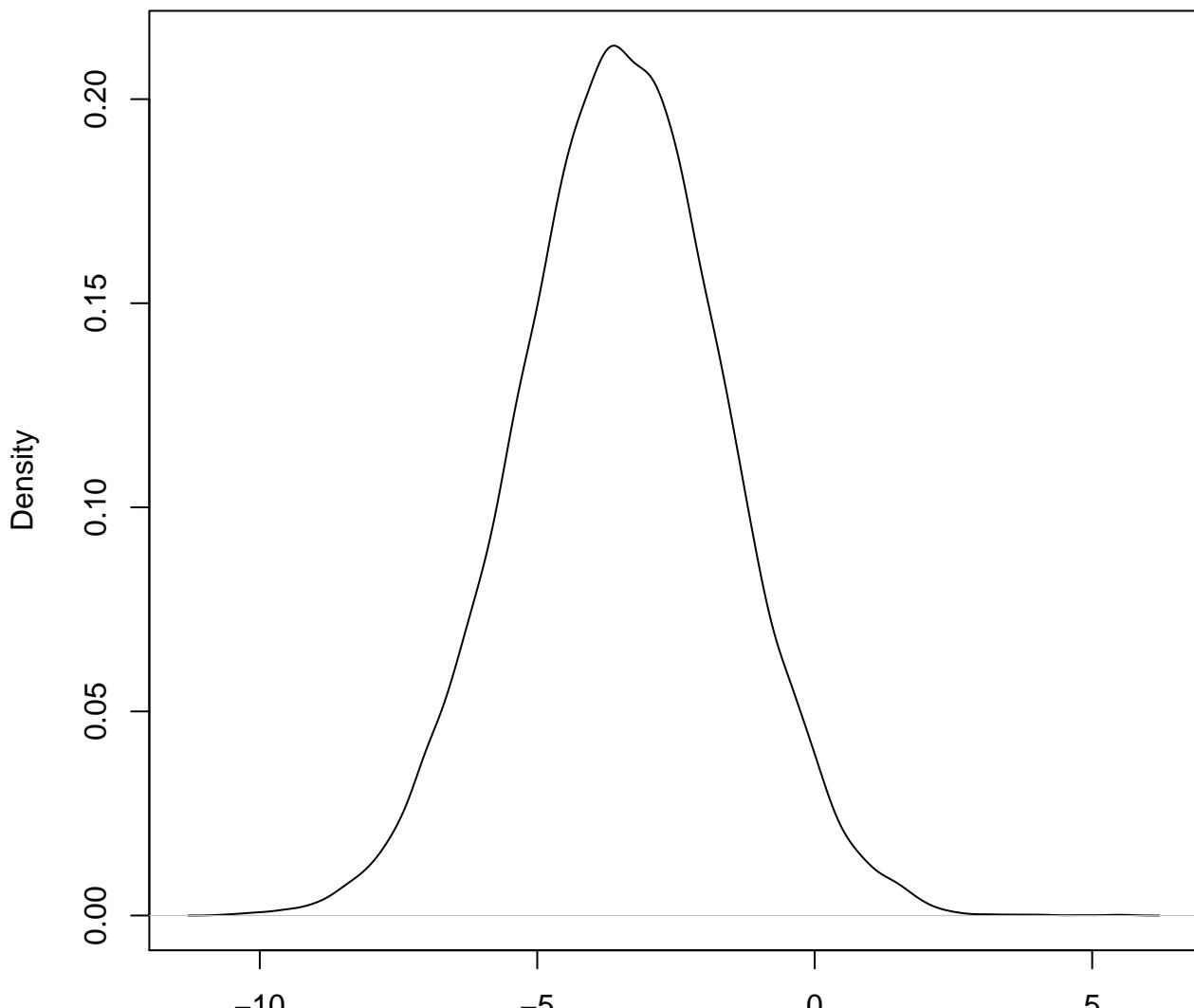
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
591**



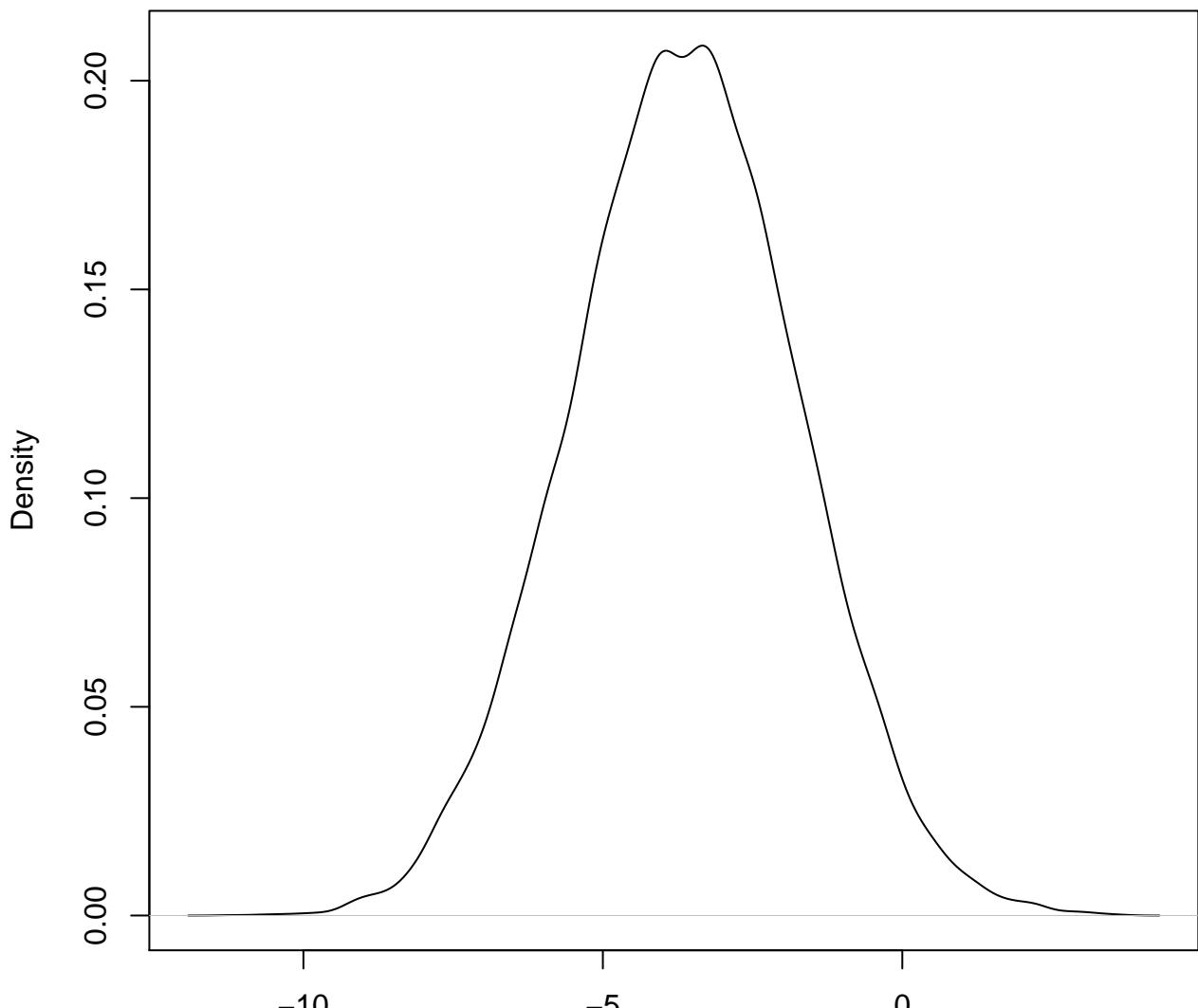
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
592**



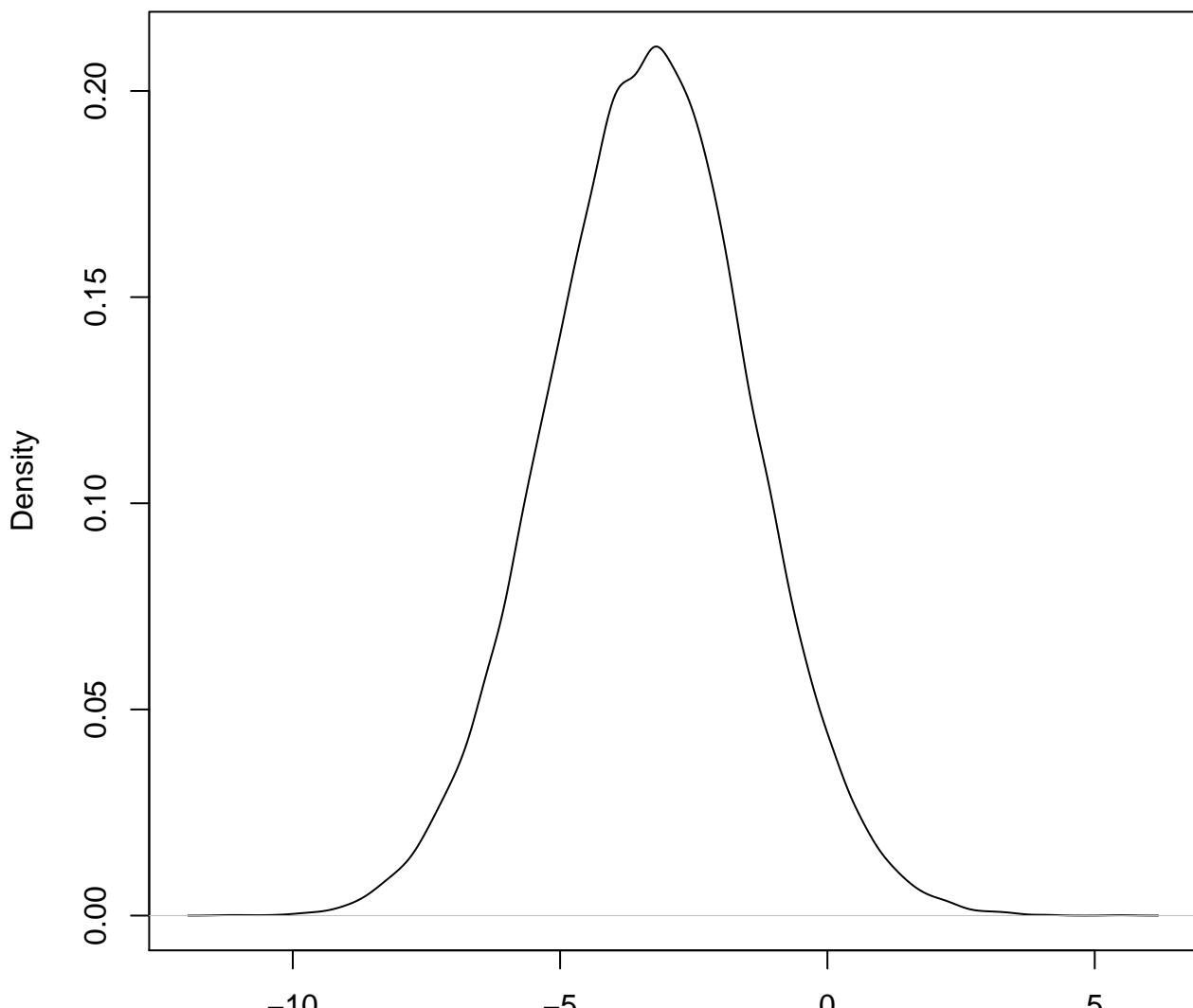
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
593**



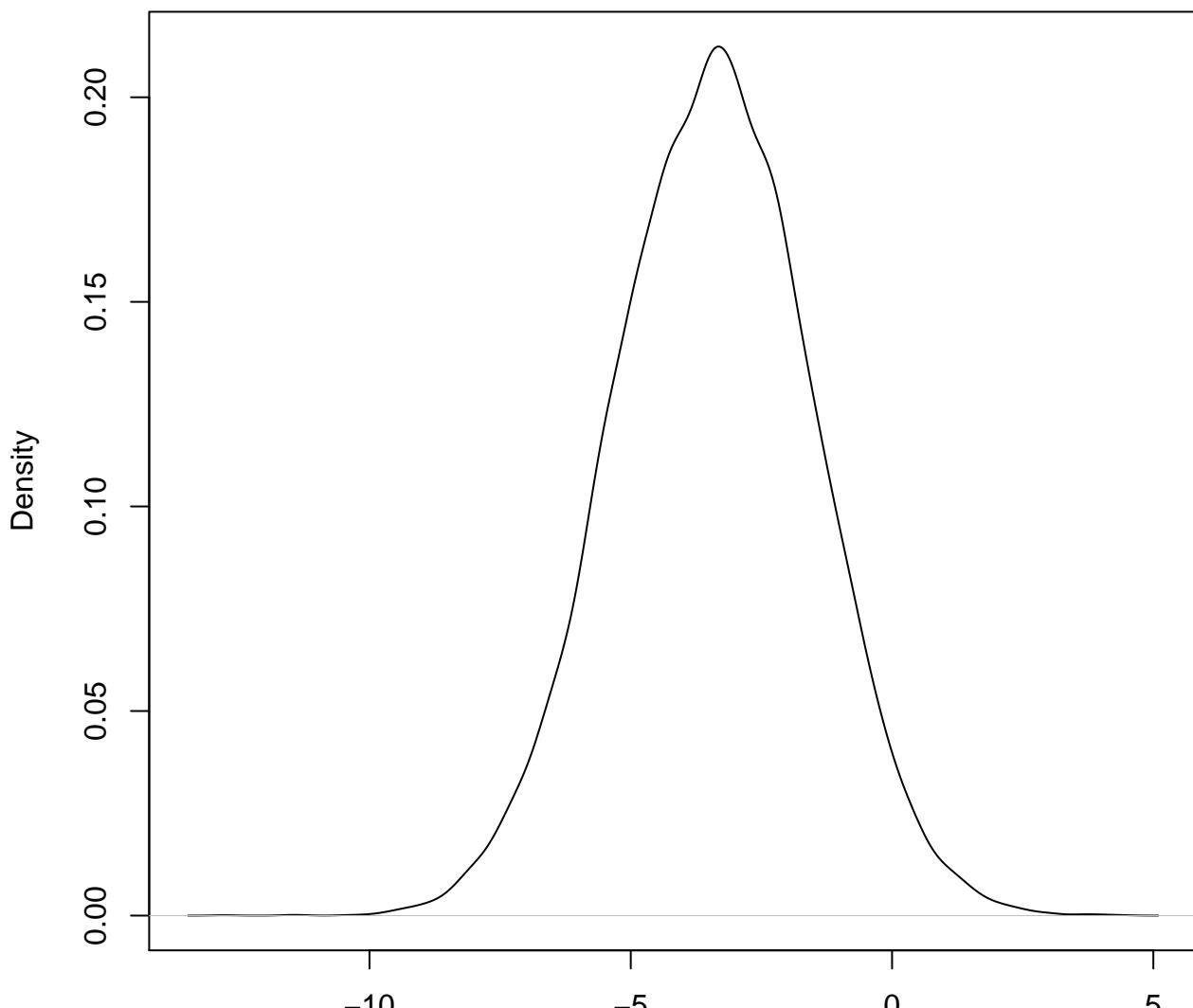
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
594**



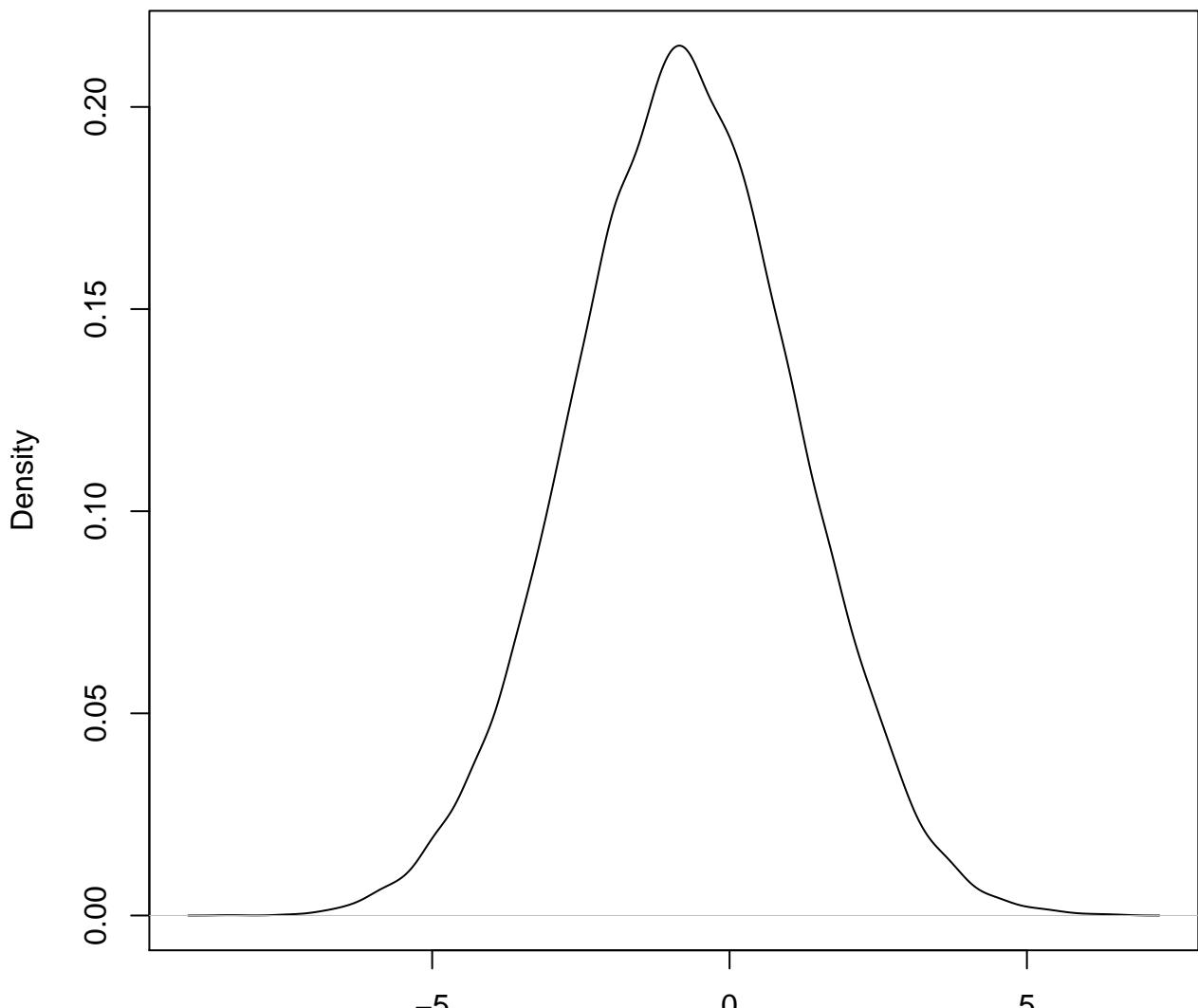
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
595**



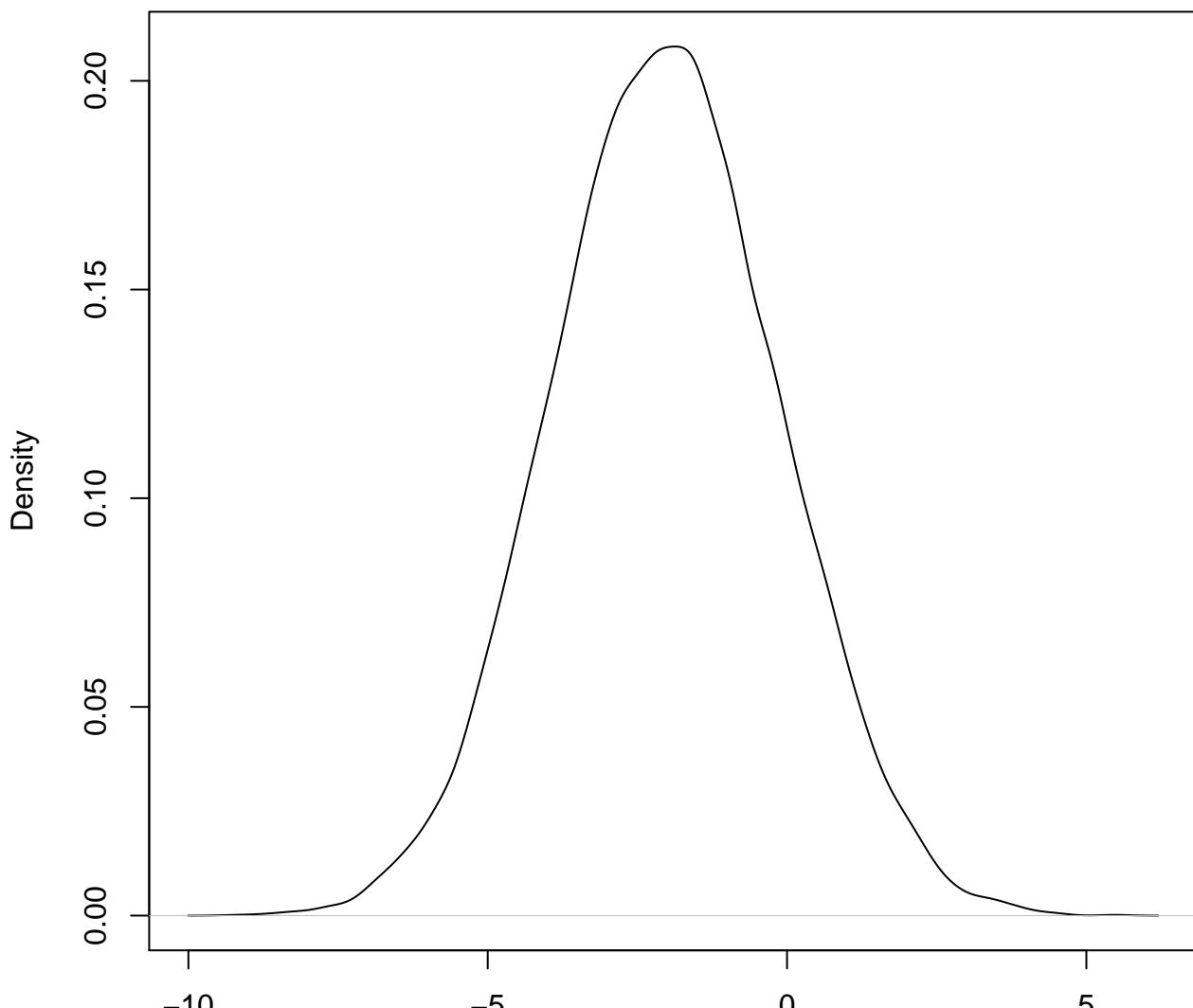
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
596**



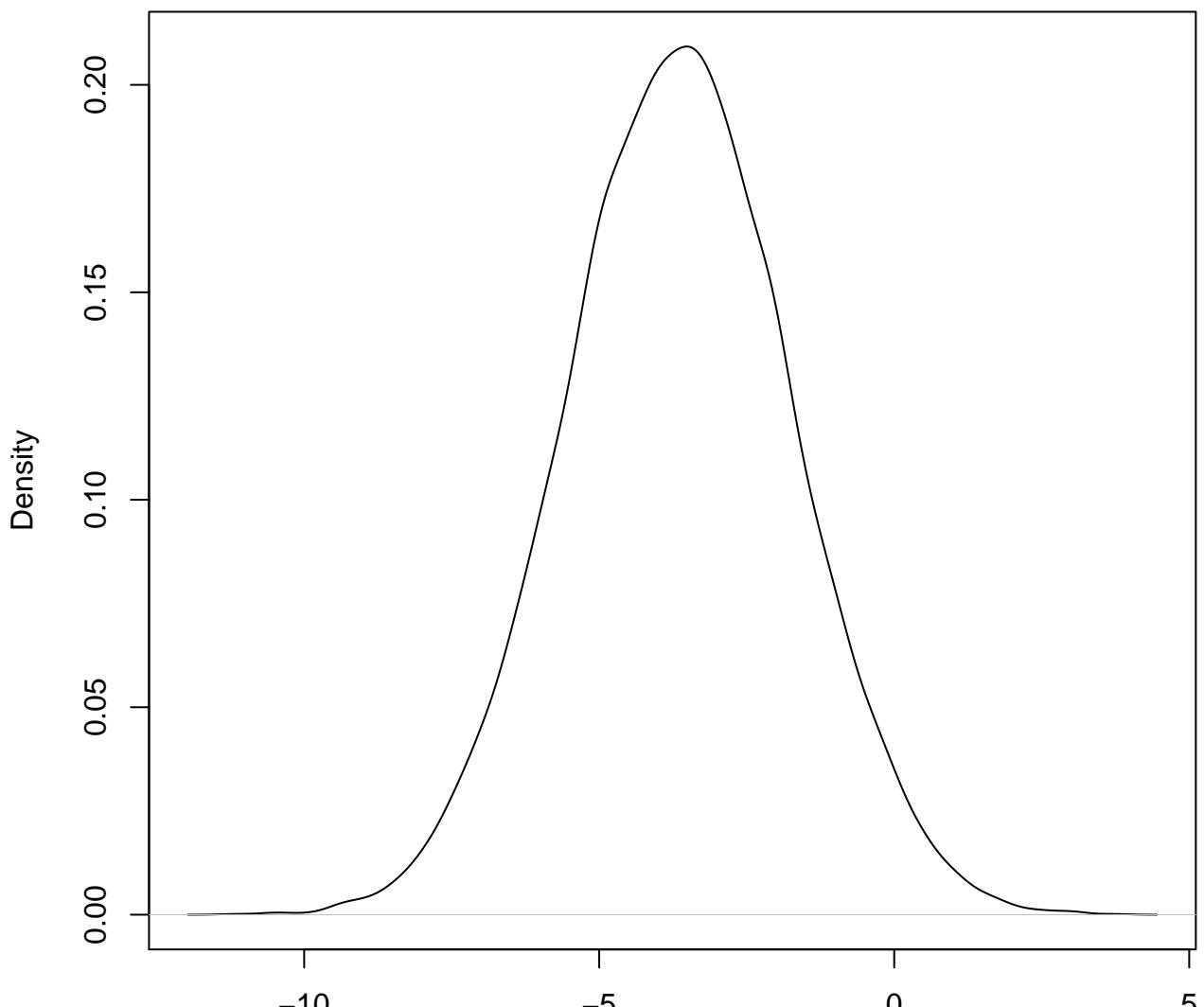
N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
597**



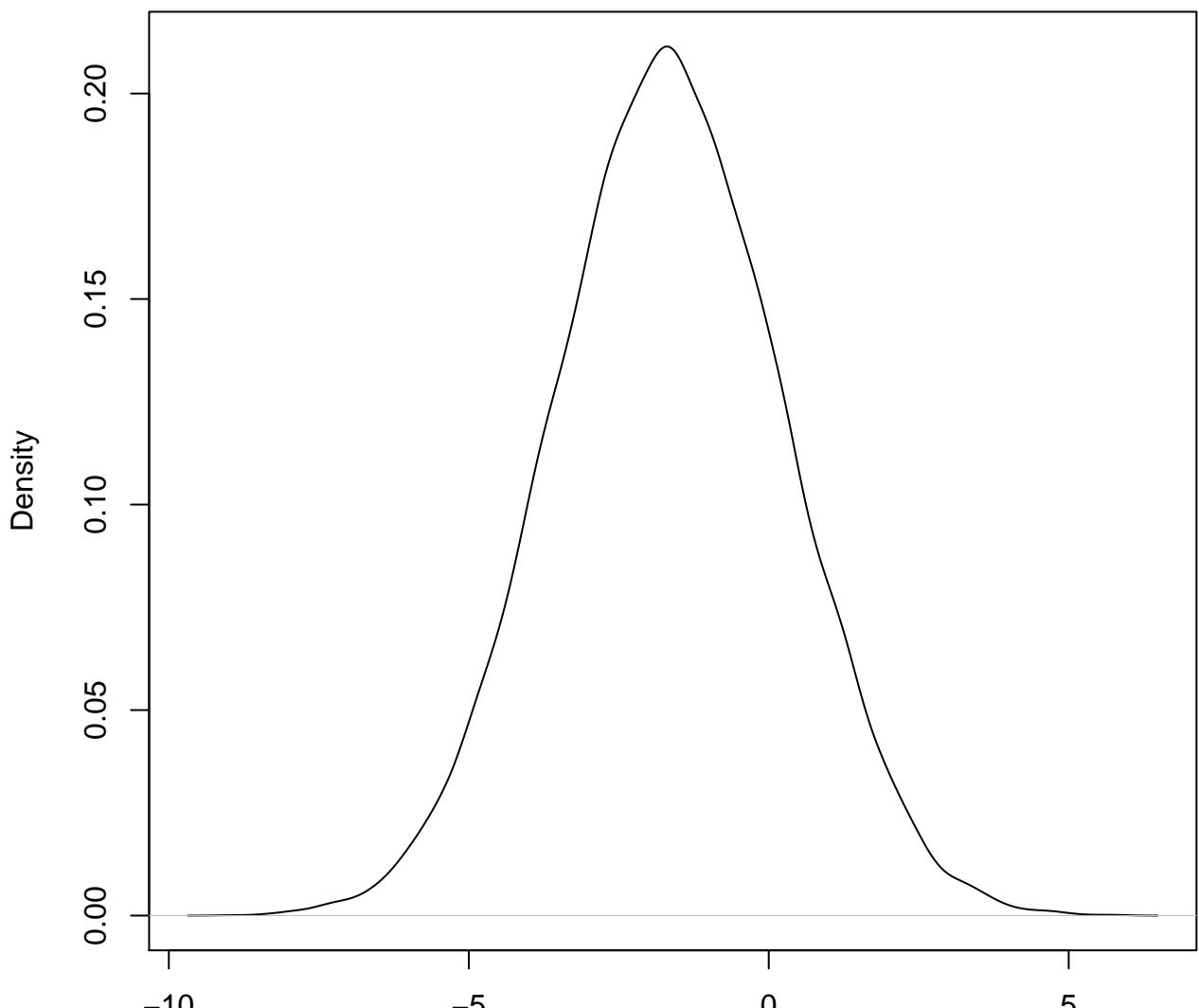
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
598**



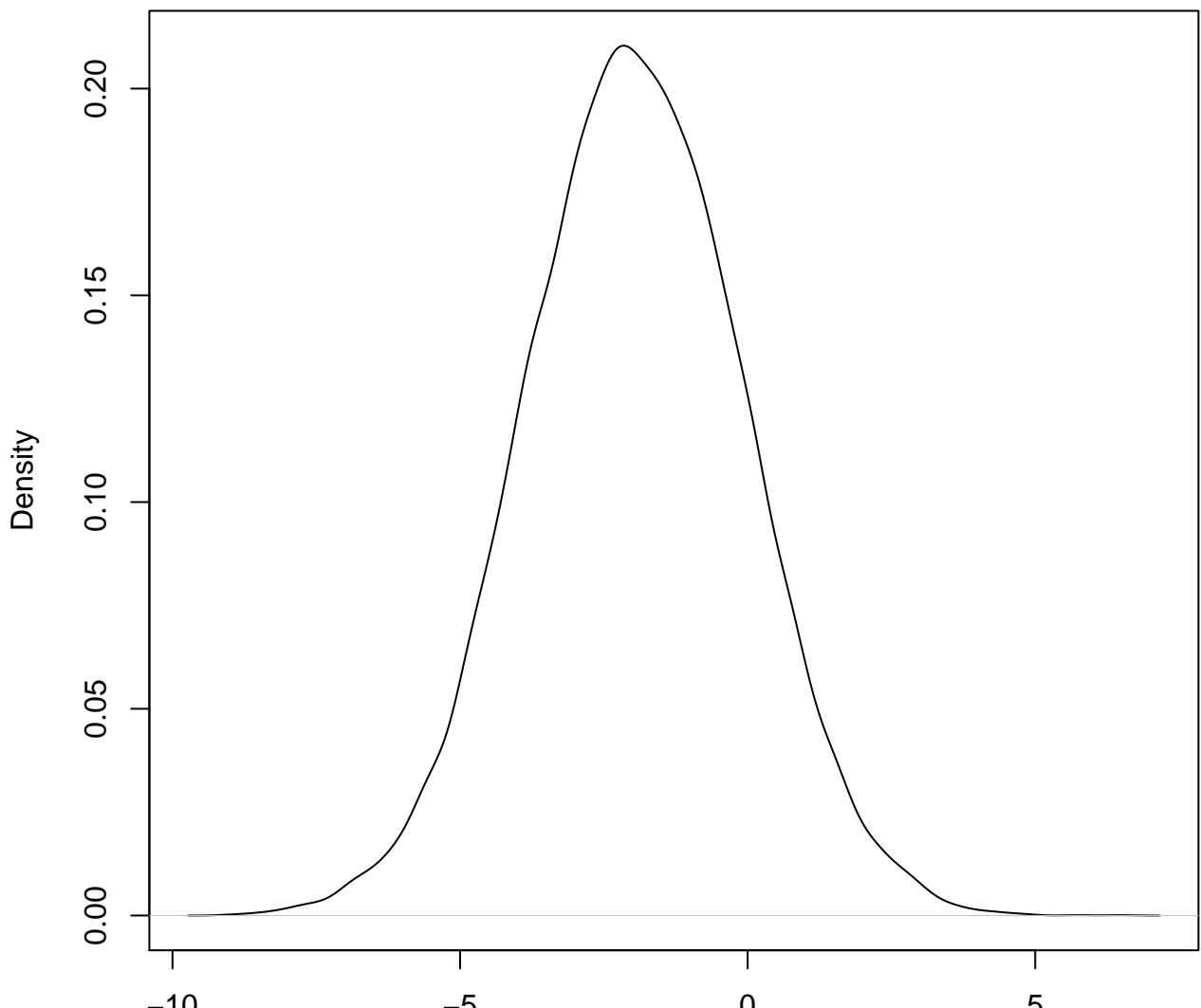
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
599**



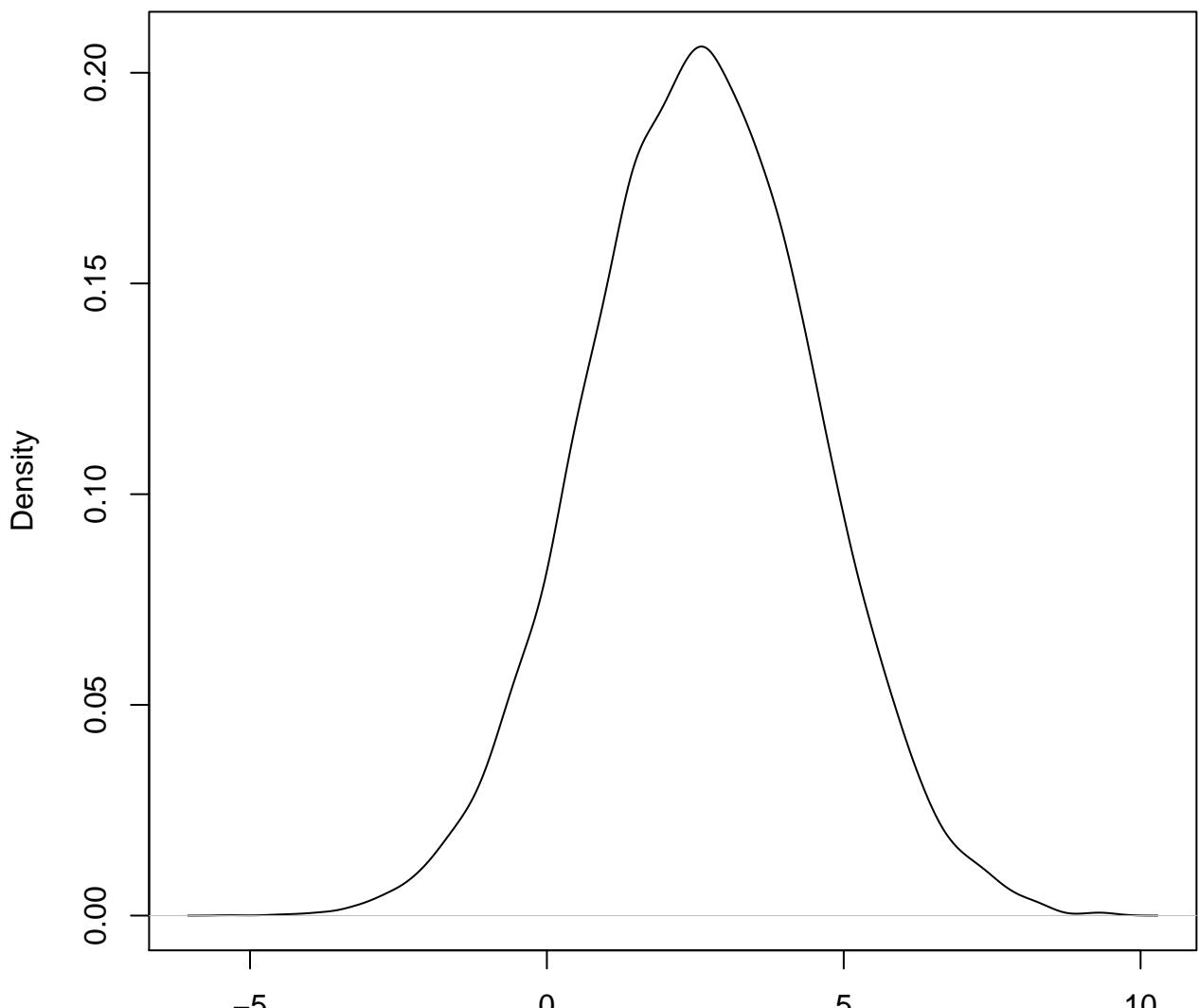
N = 20000 Bandwidth = 0.2374

**density plot of predict posterior of y
600**



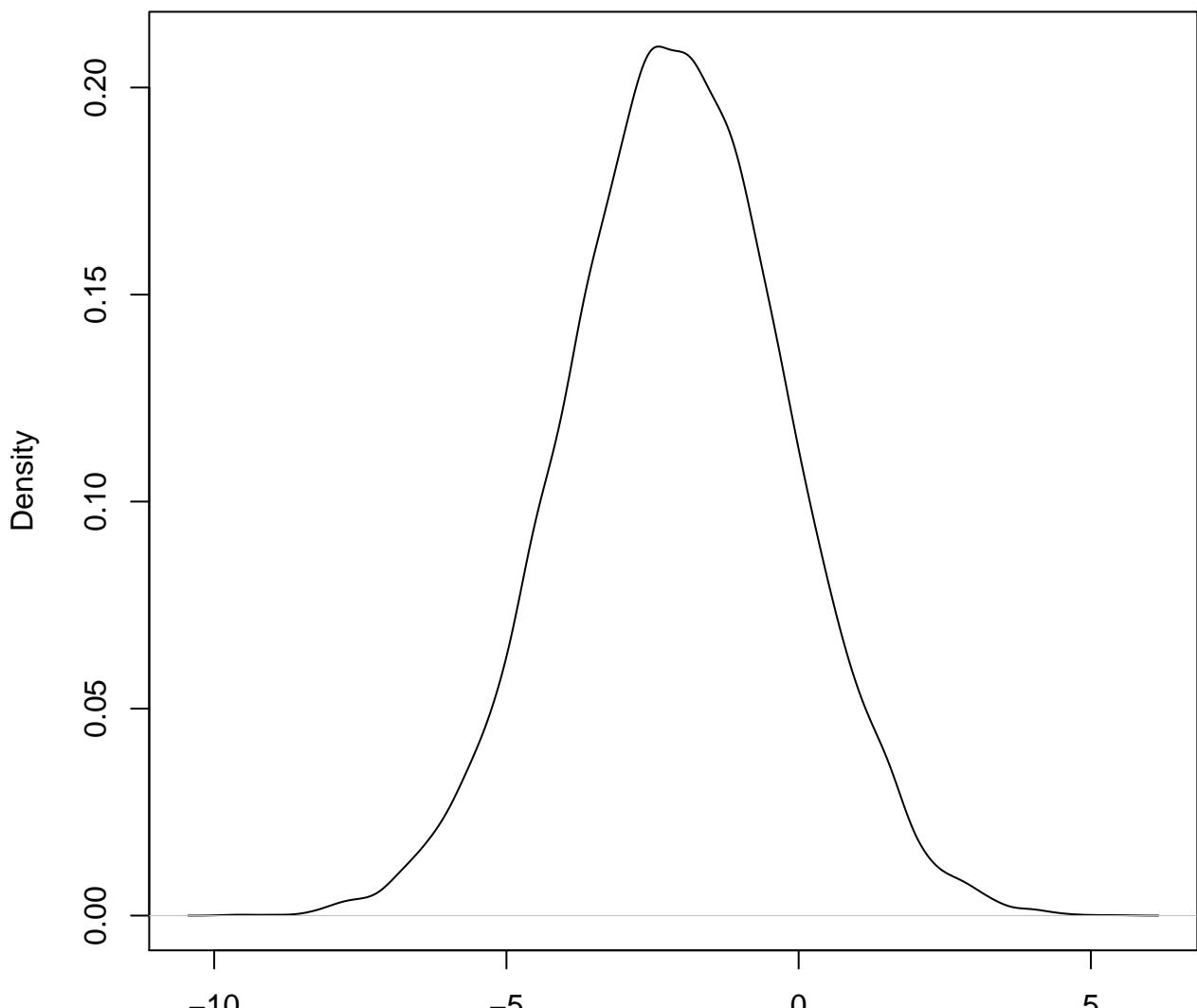
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
601**



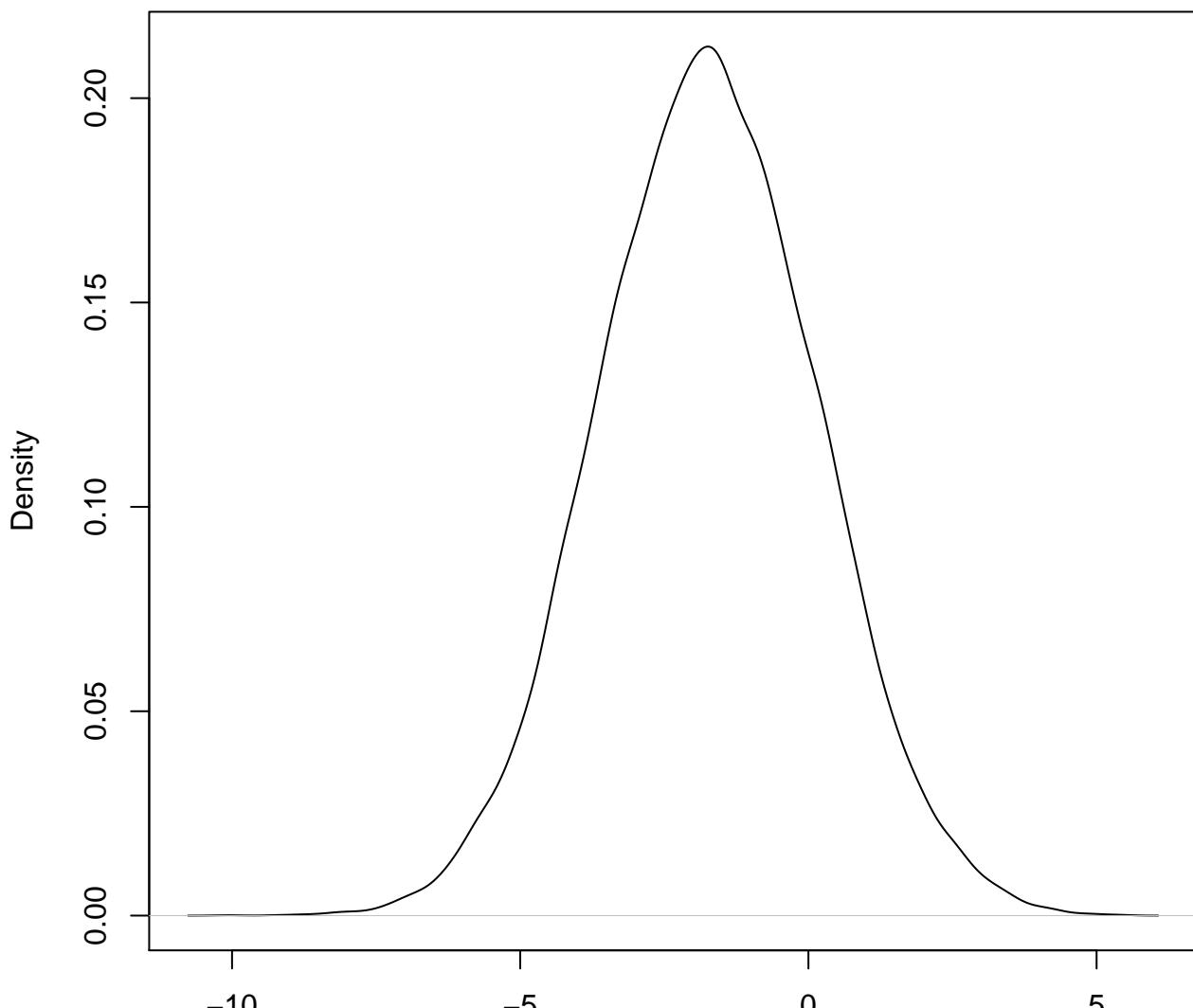
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
602**

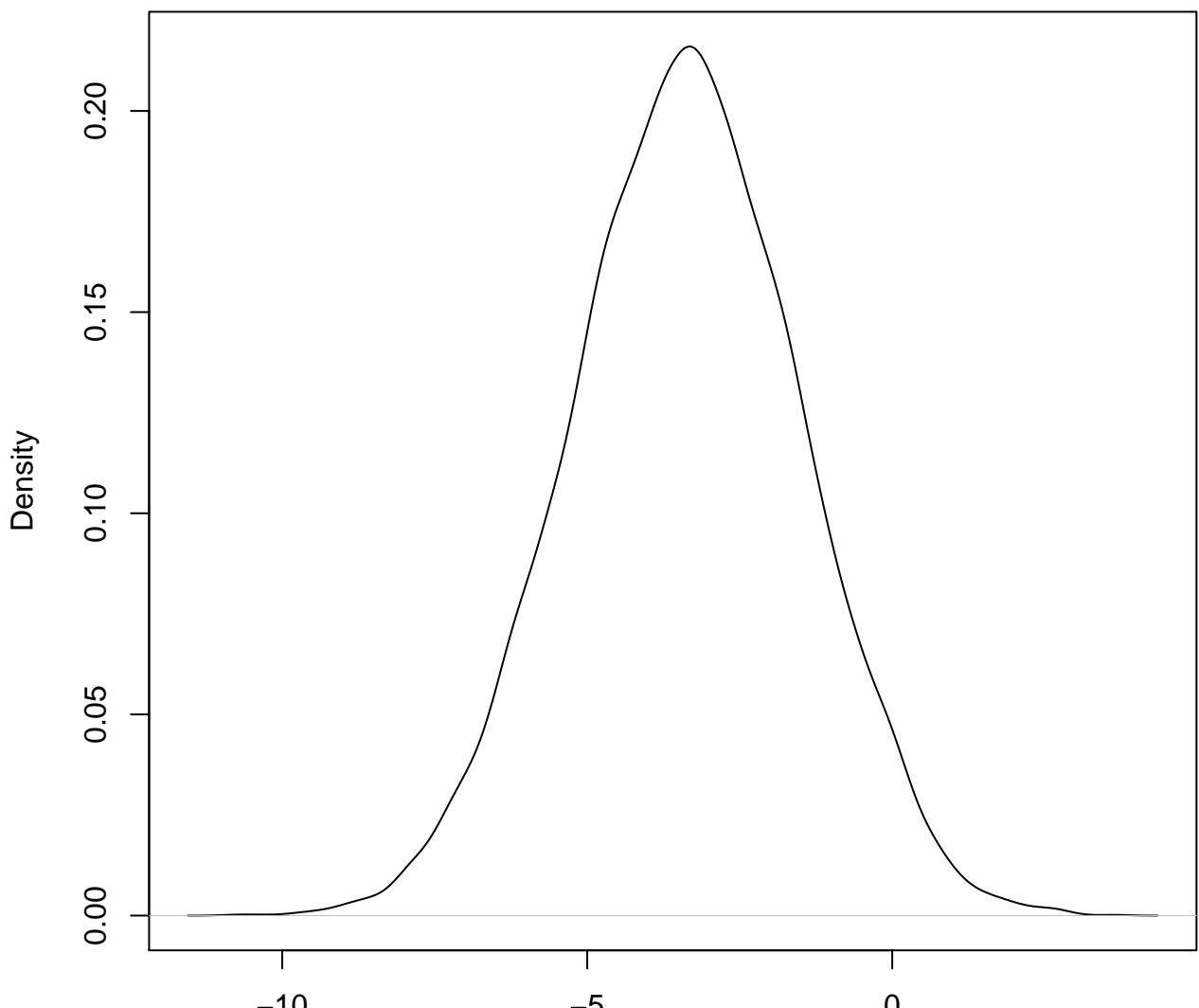


N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
603**

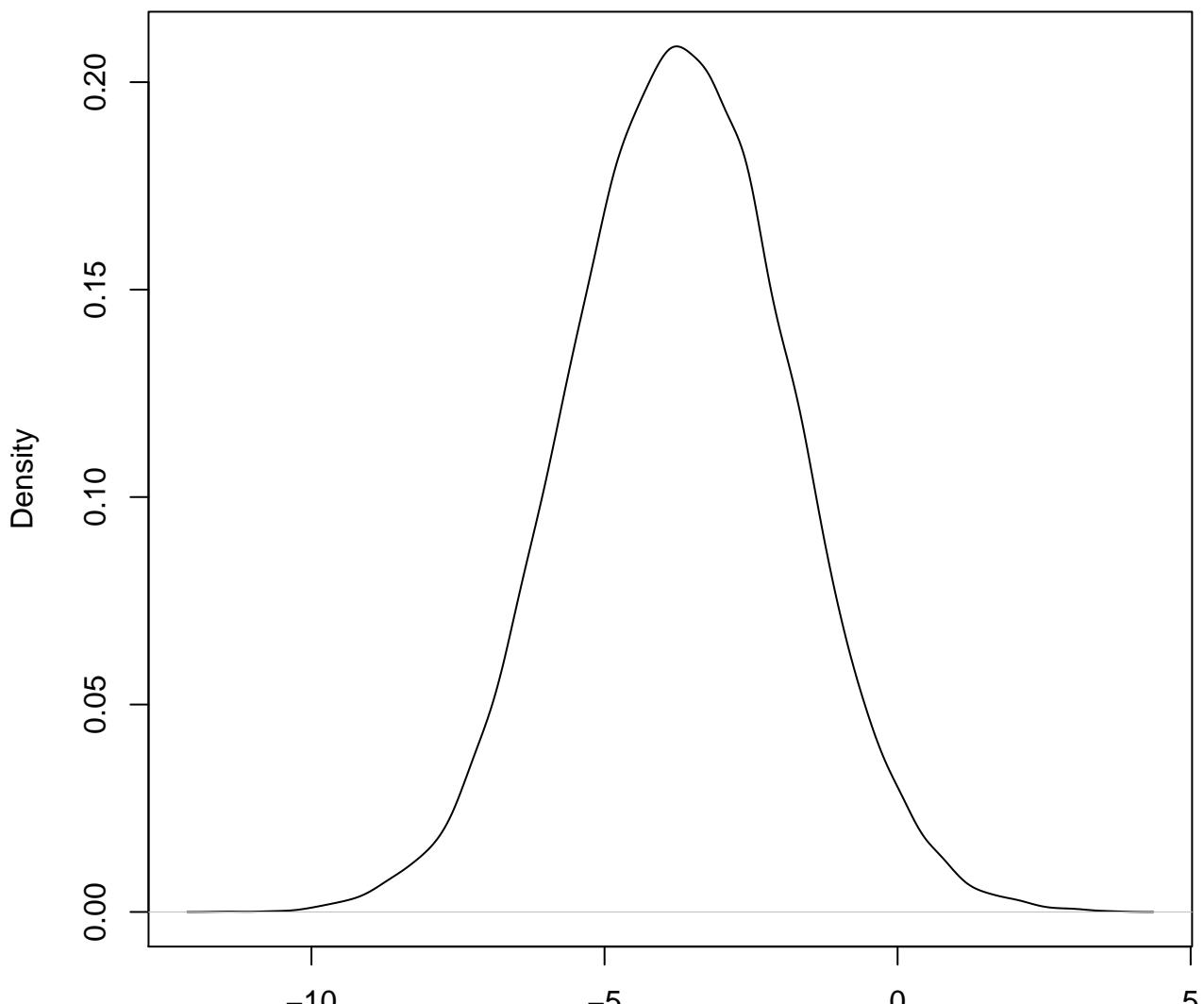


**density plot of predict posterior of y
604**



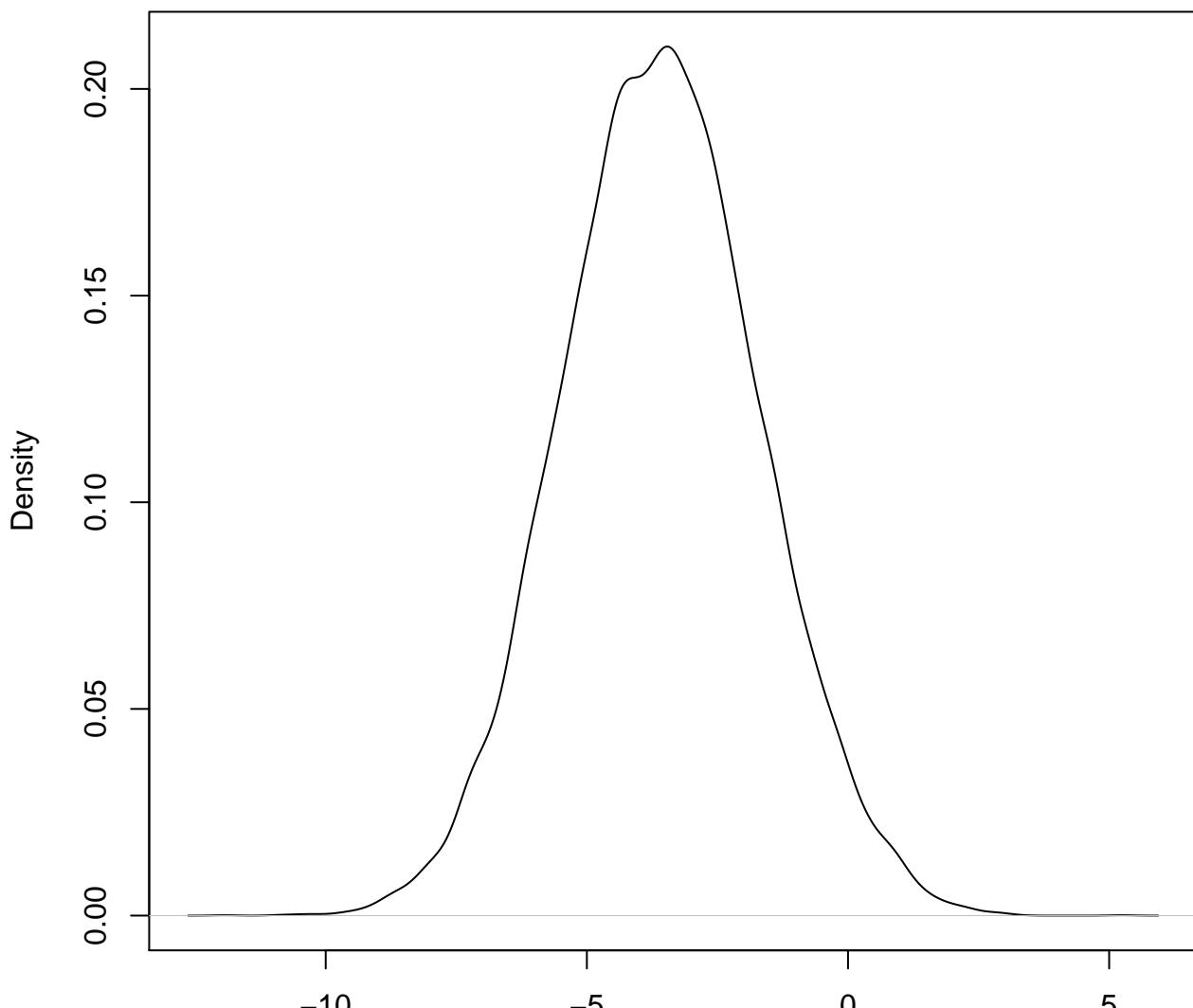
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
605**



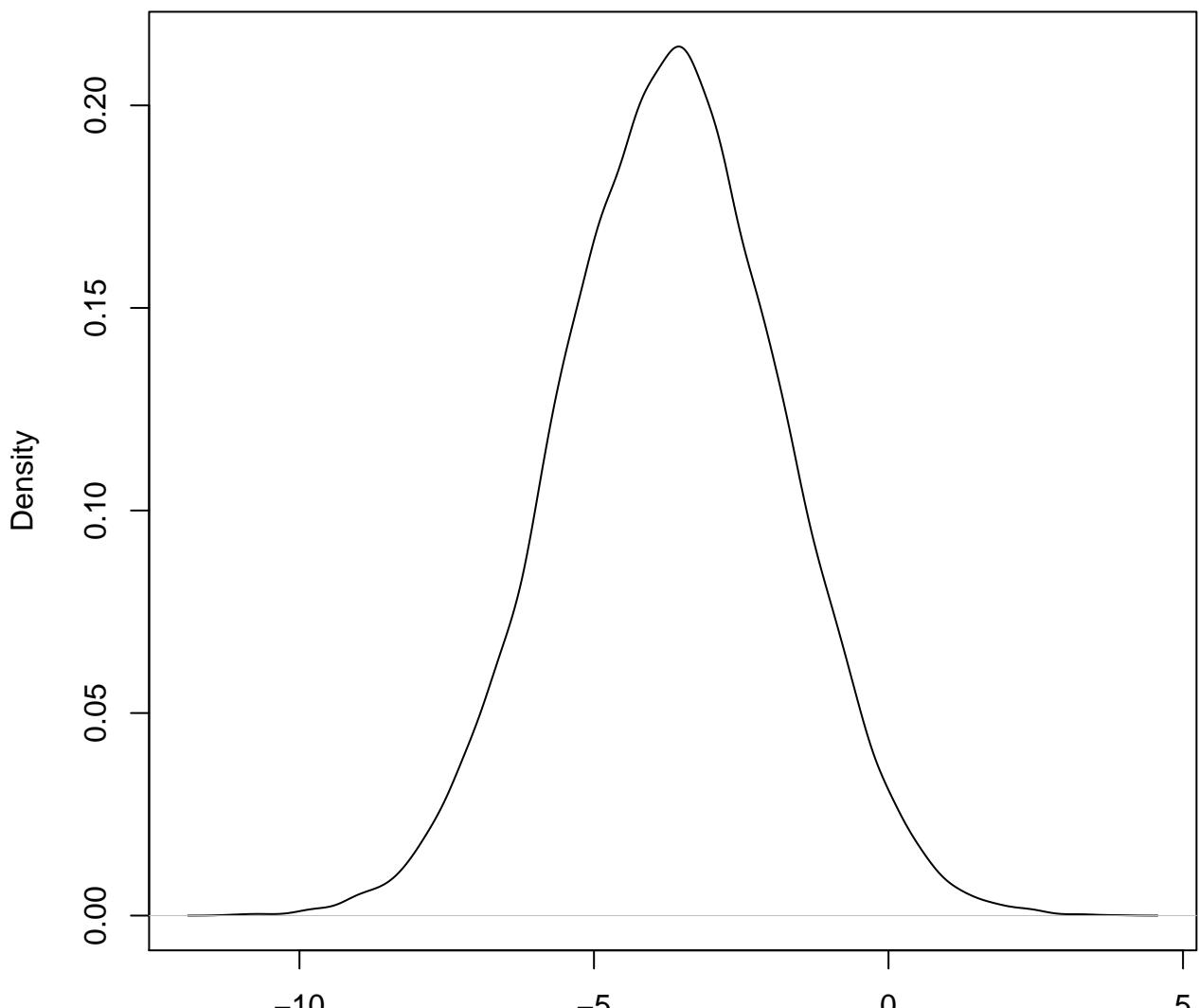
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
606**



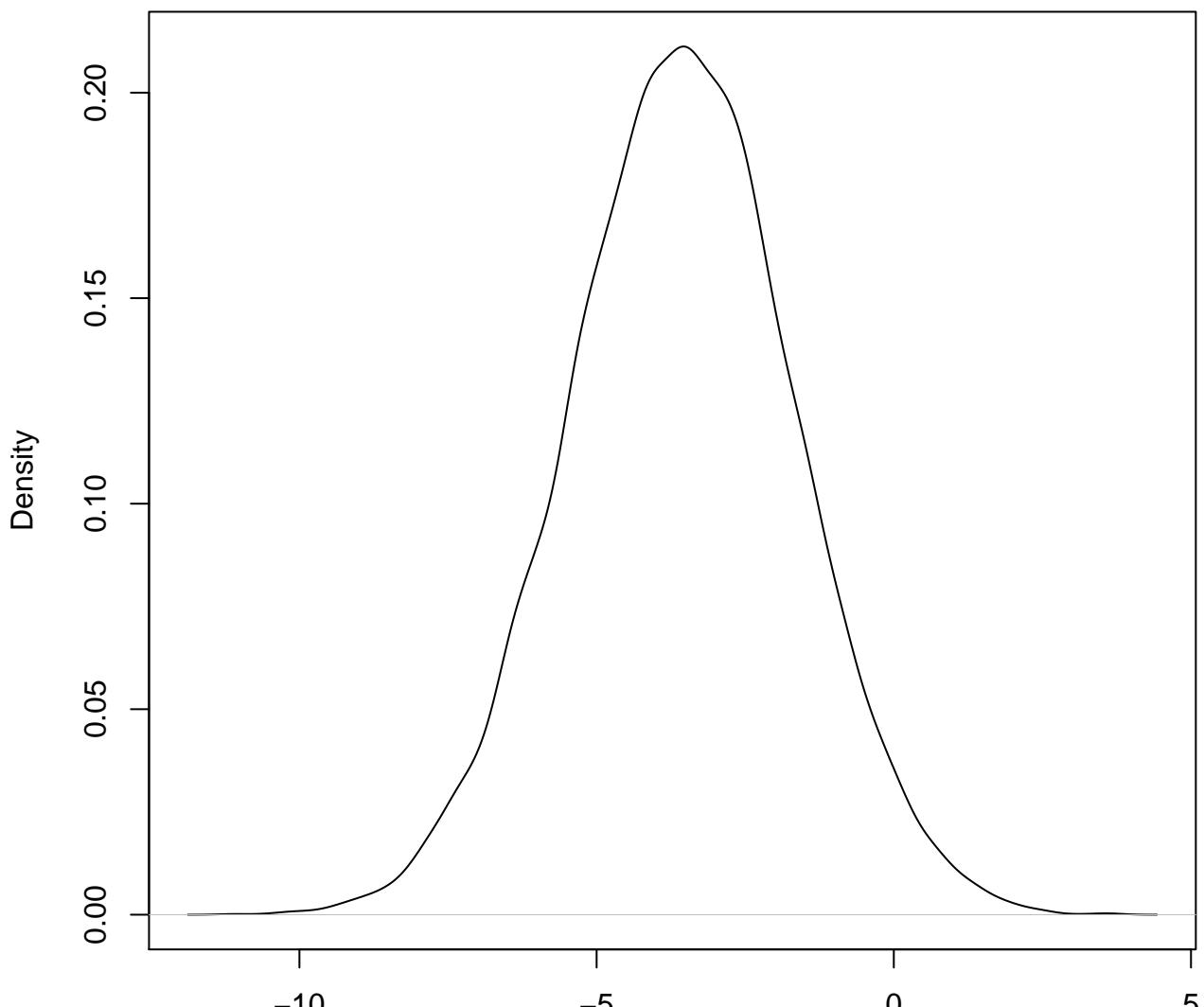
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
607**



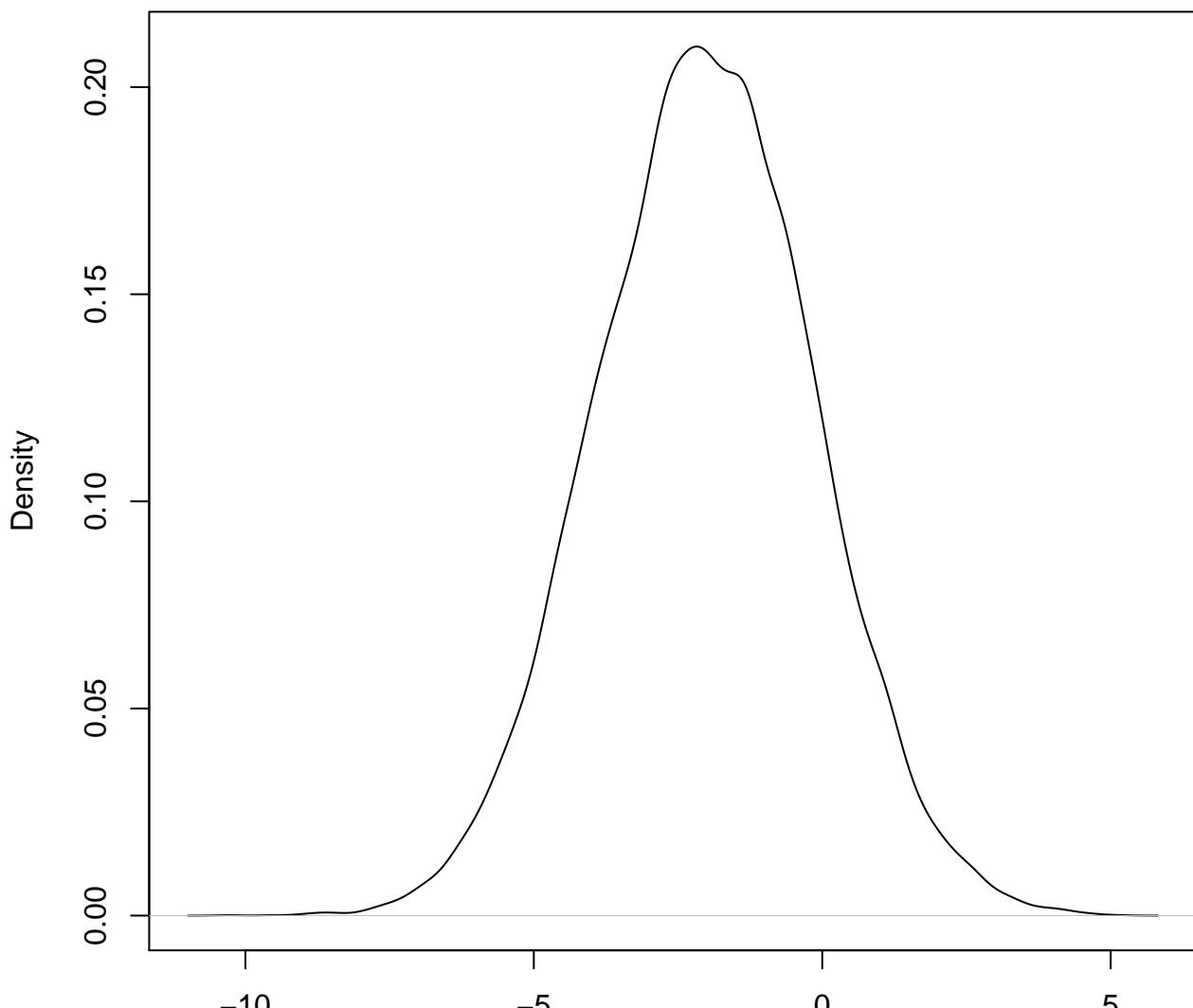
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
608**



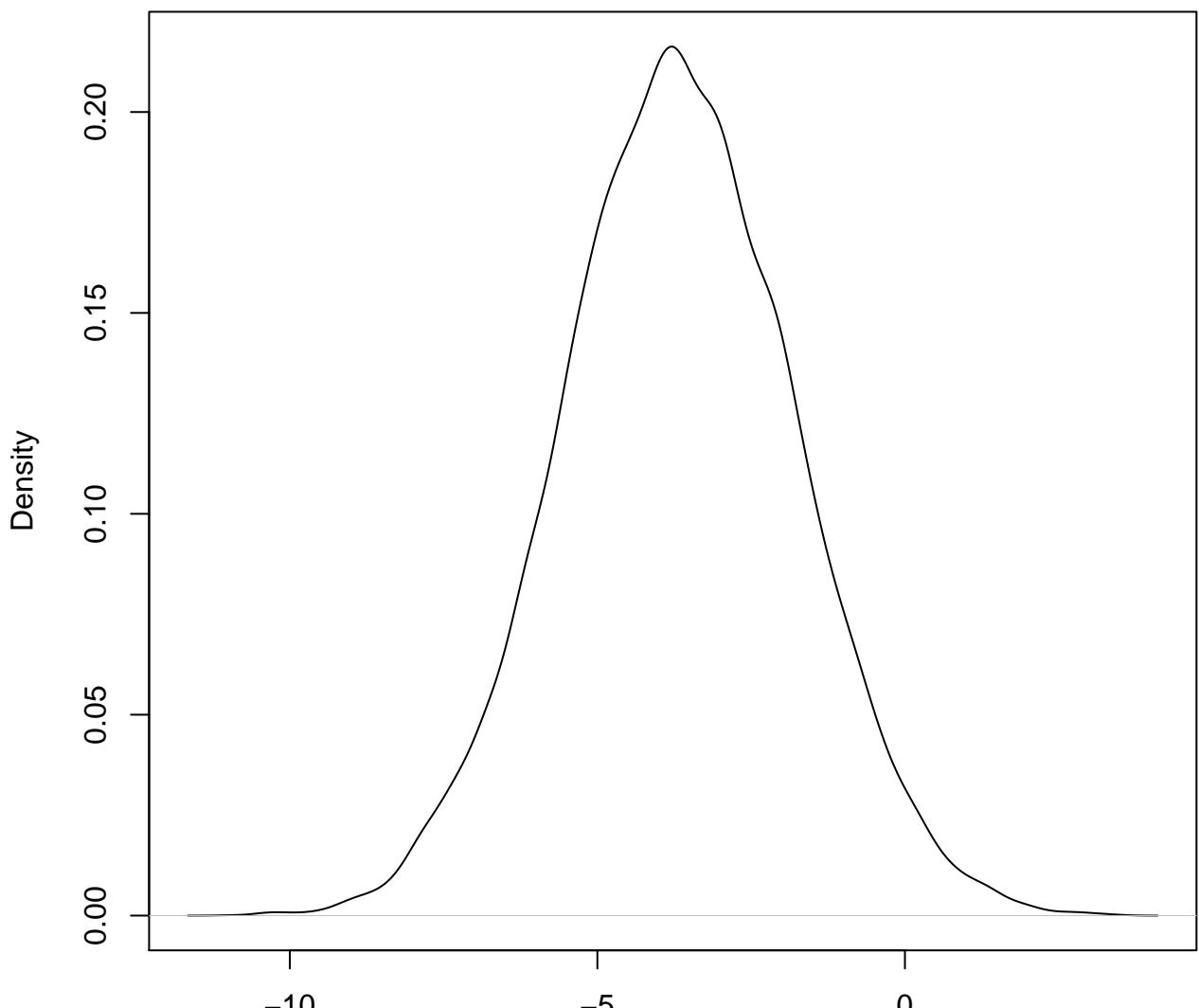
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
609**



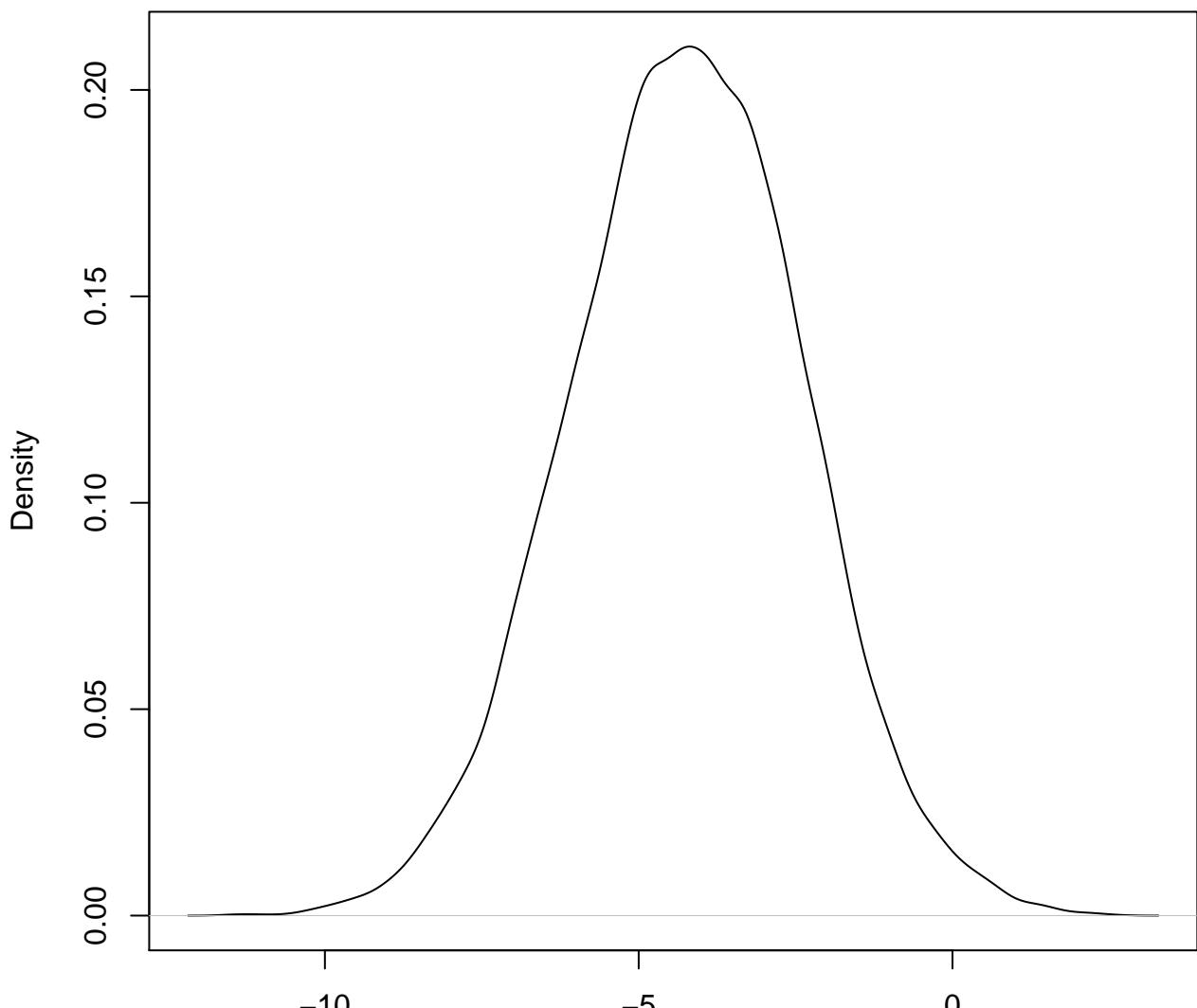
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
610**



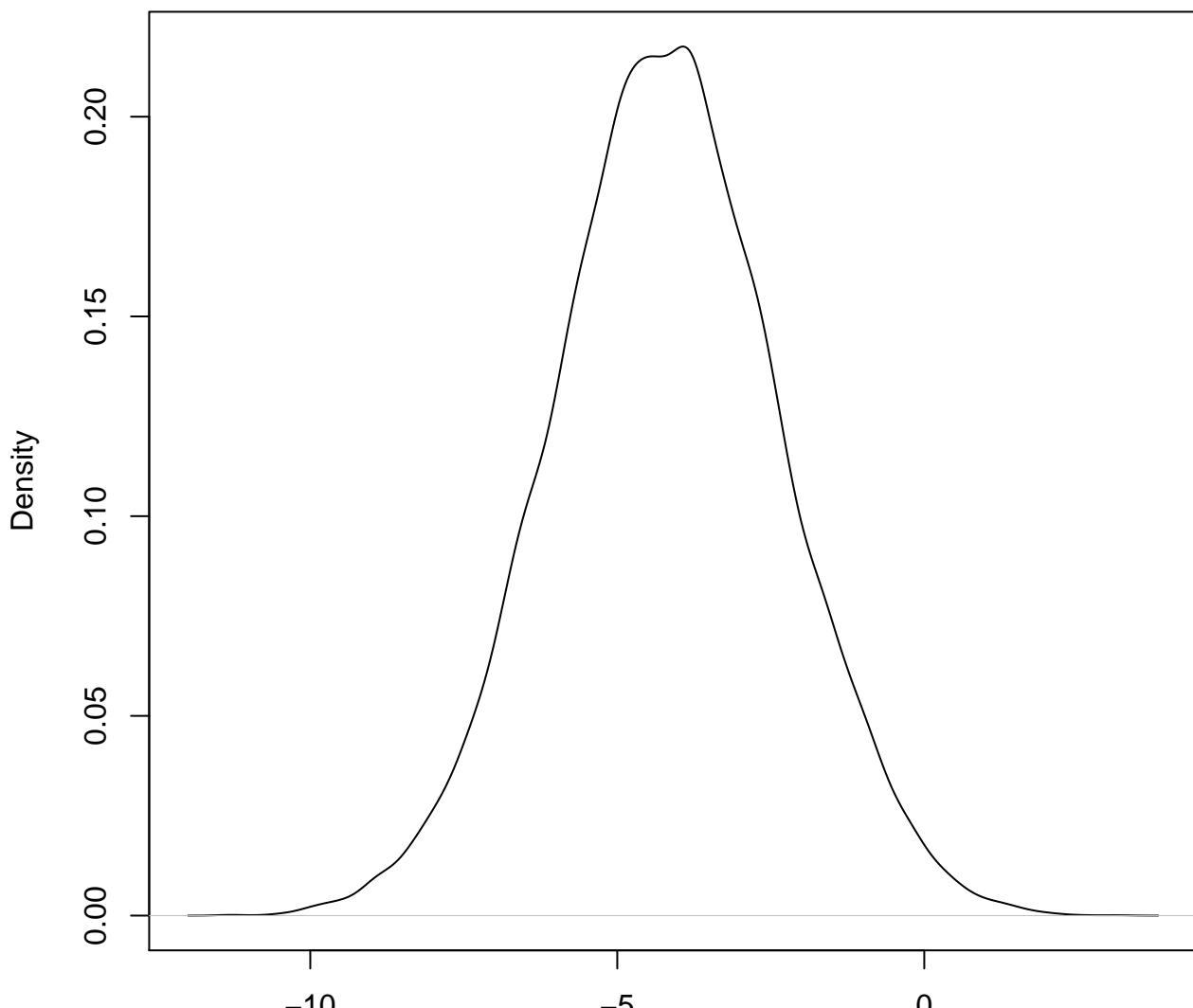
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
611**



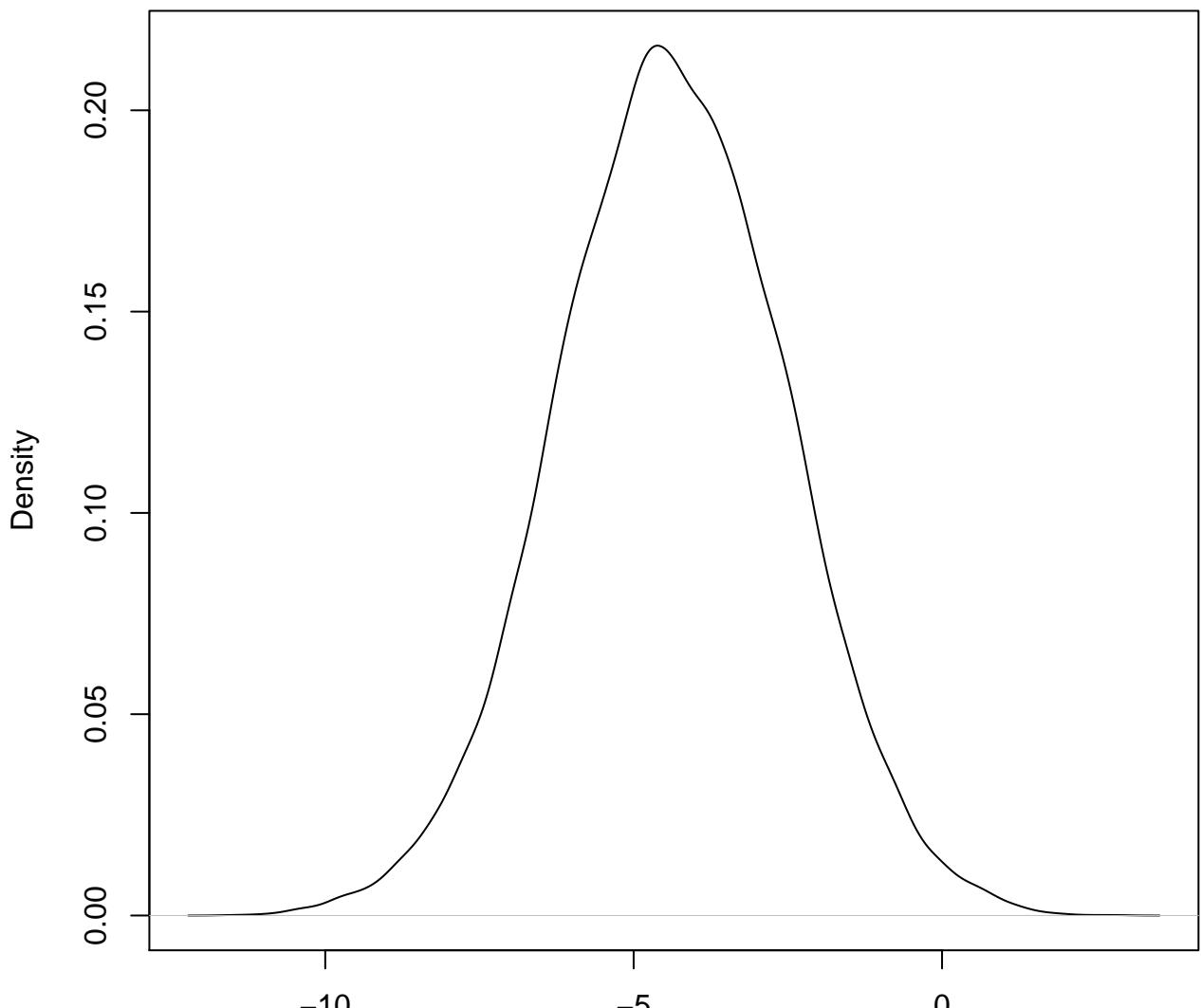
N = 20000 Bandwidth = 0.23

**density plot of predict posterior of y
612**



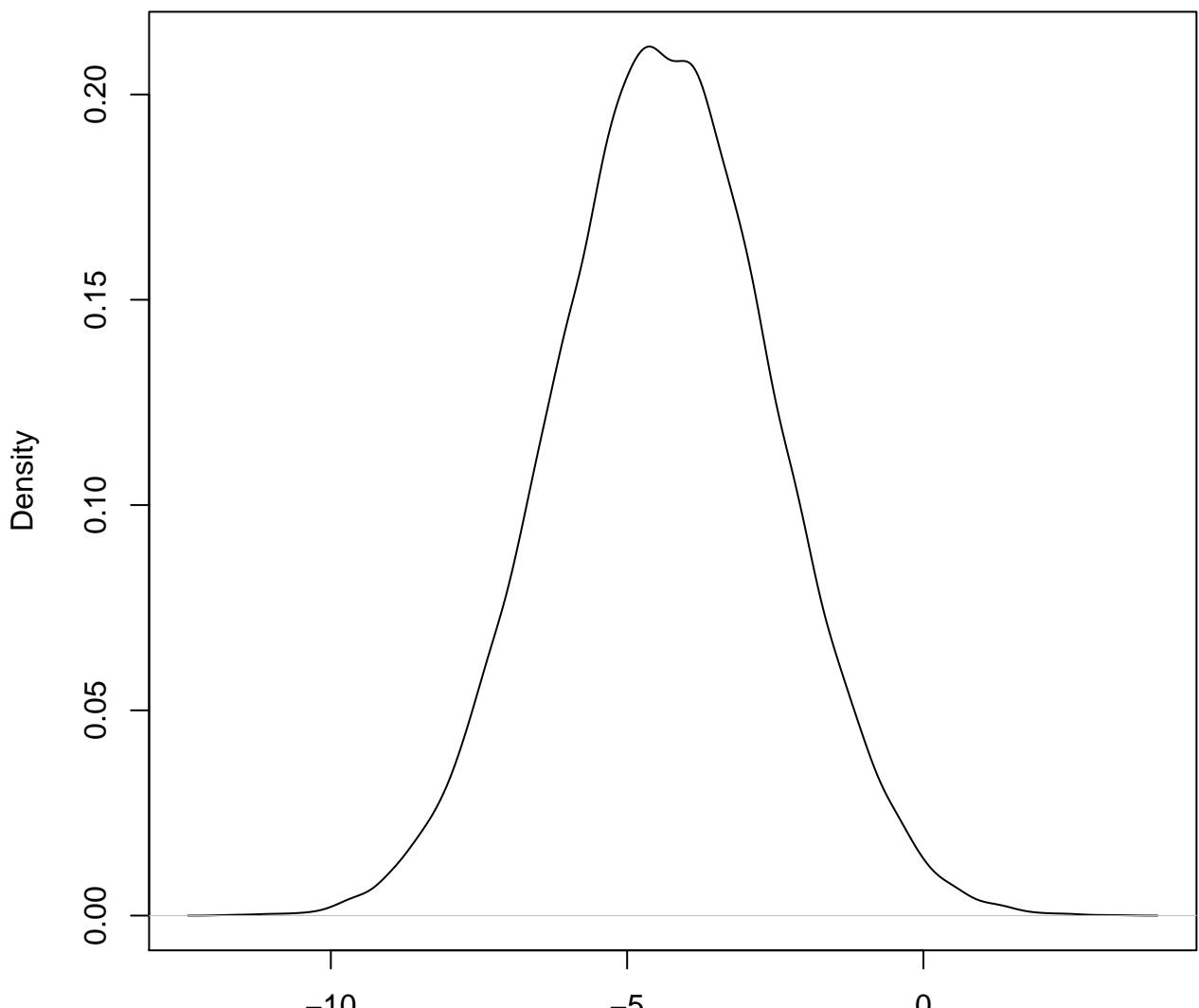
N = 20000 Bandwidth = 0.2283

**density plot of predict posterior of y
613**



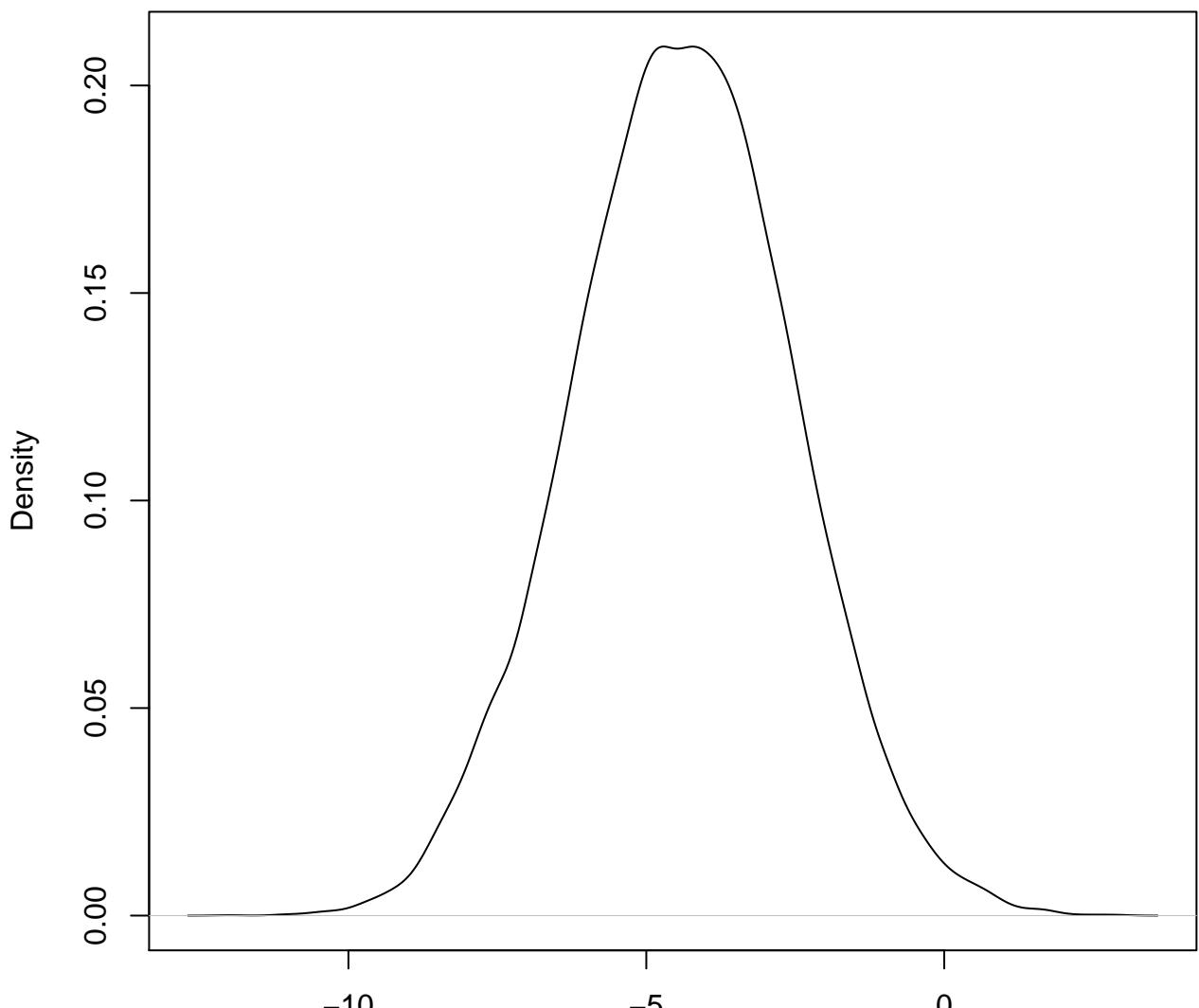
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
614**



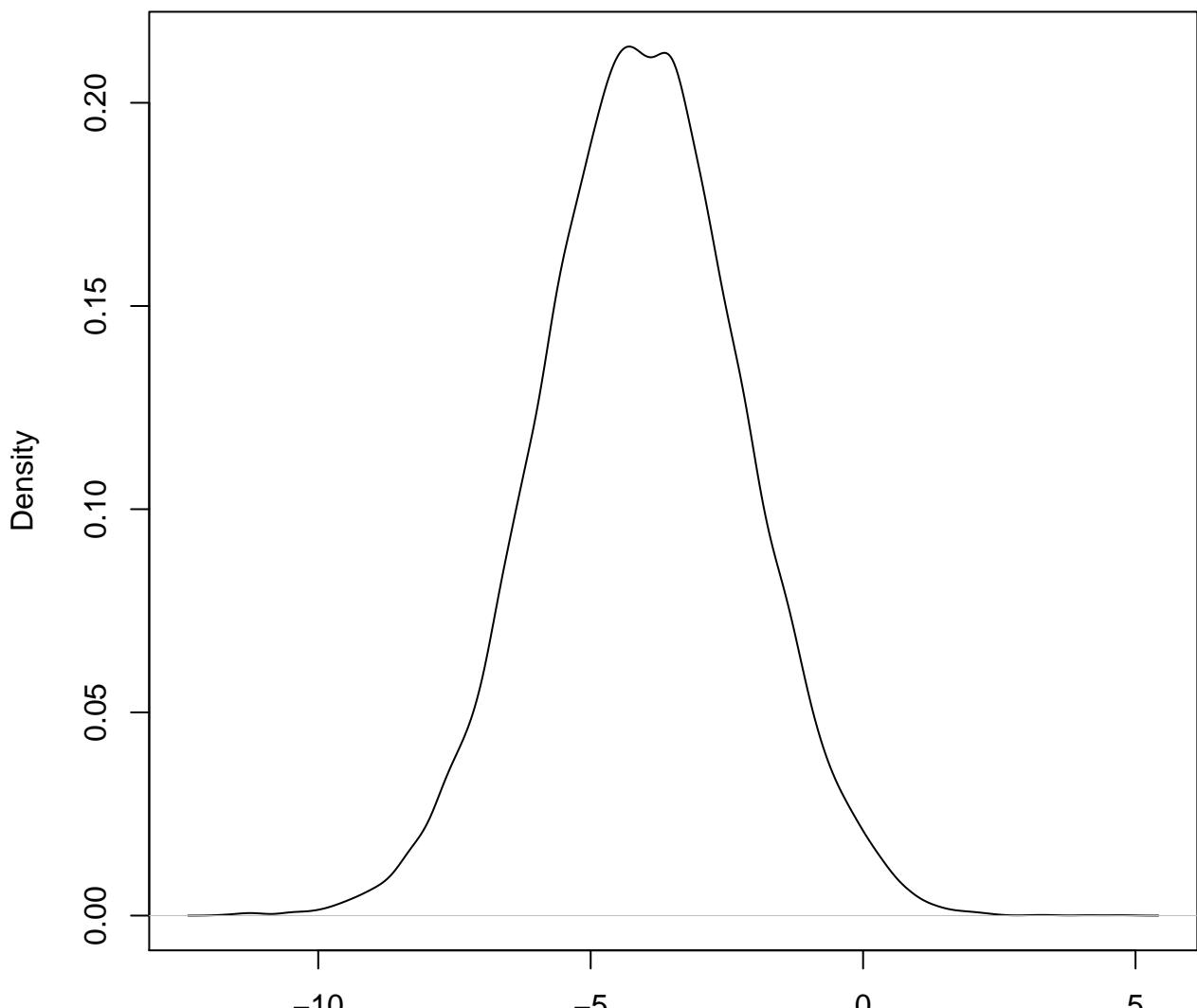
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
615**



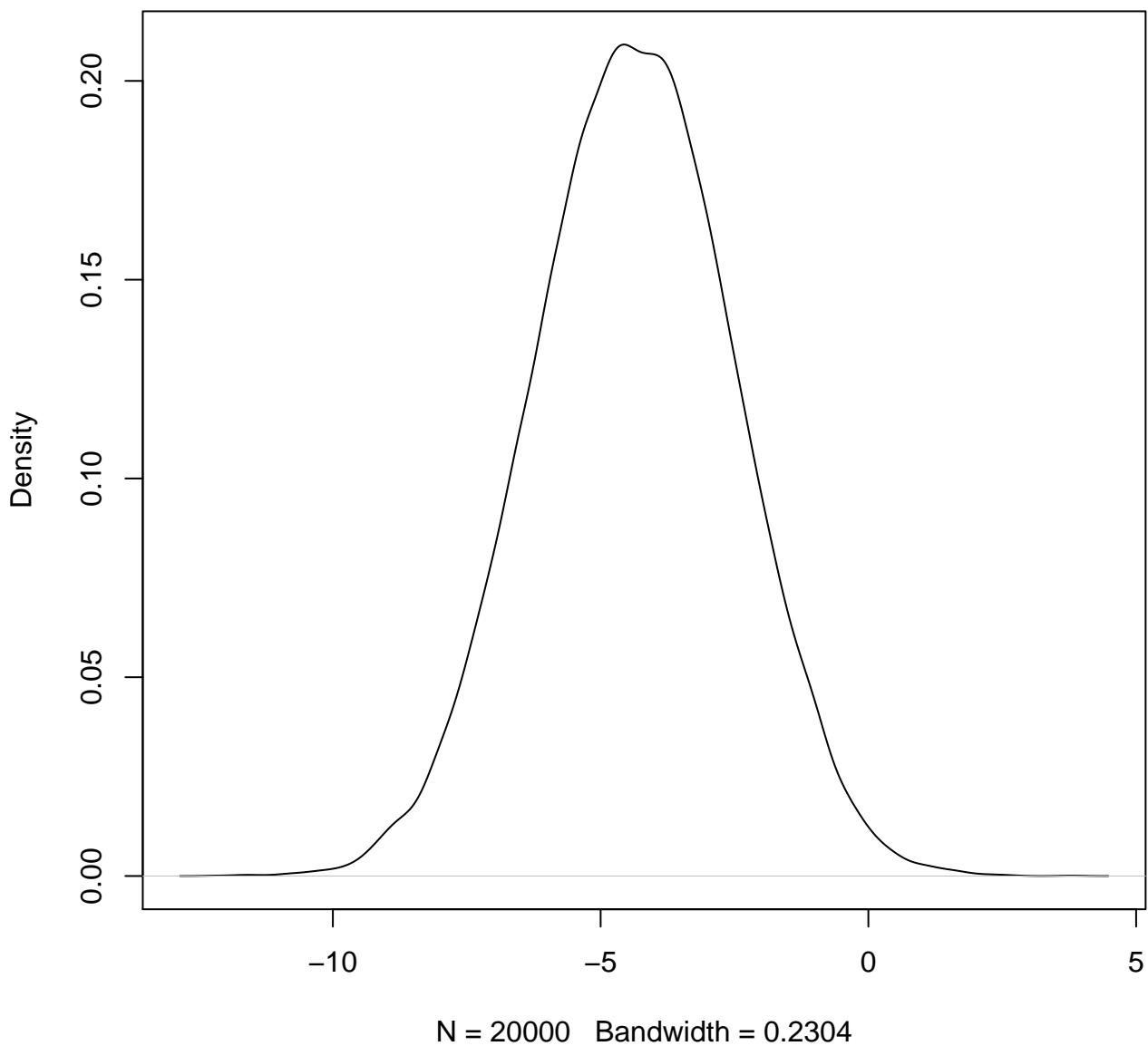
N = 20000 Bandwidth = 0.2299

**density plot of predict posterior of y
616**

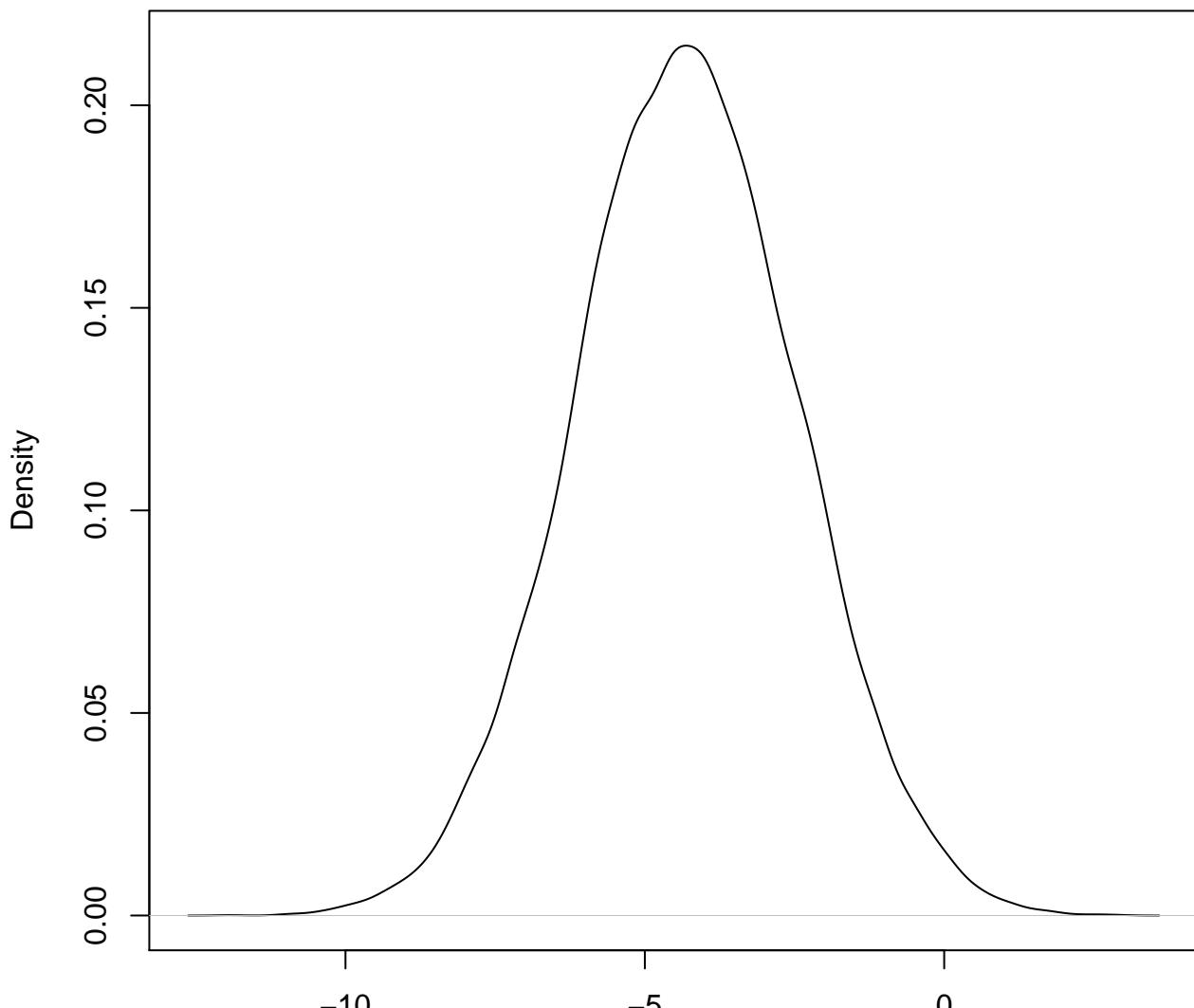


N = 20000 Bandwidth = 0.2286

**density plot of predict posterior of y
617**

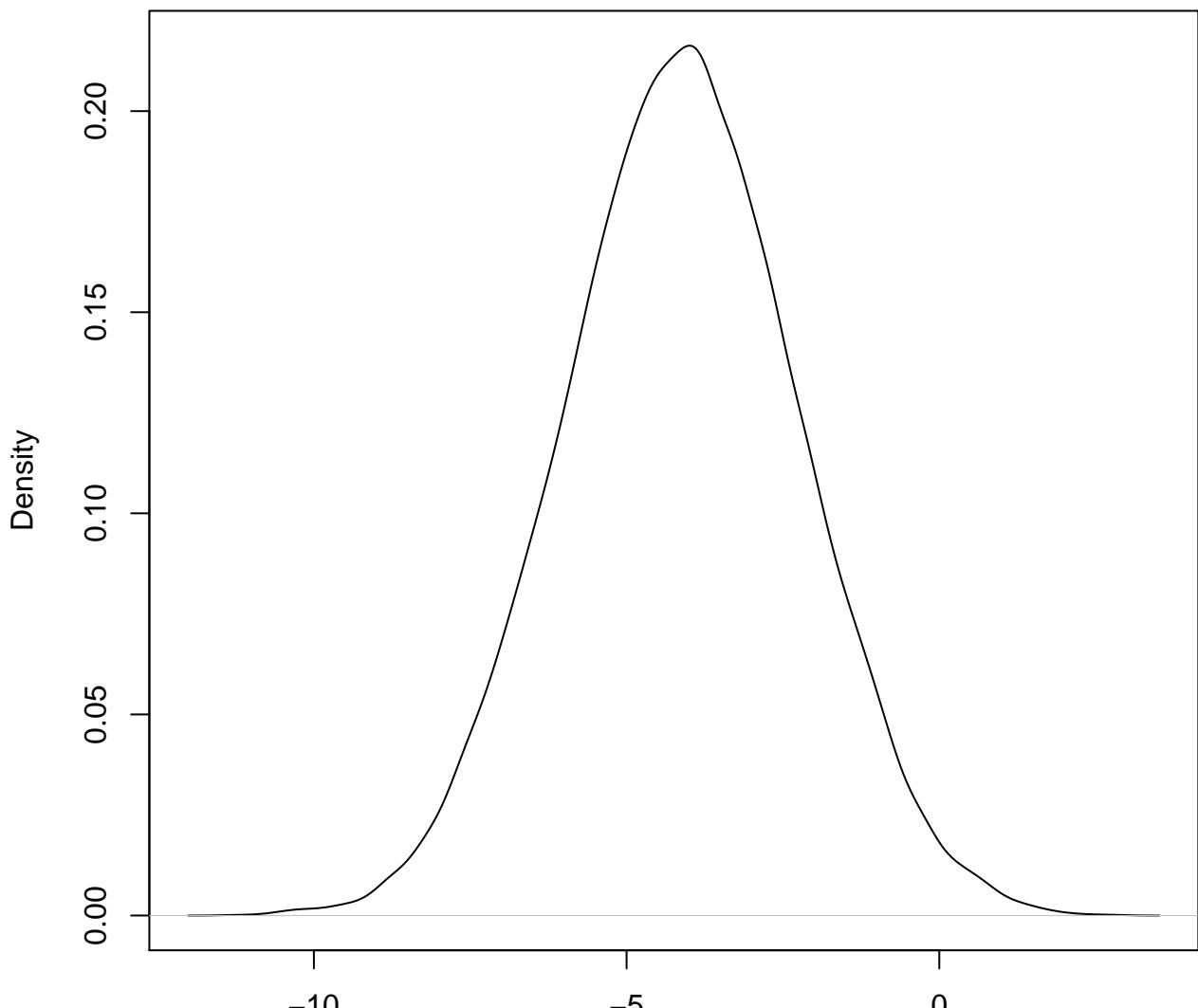


**density plot of predict posterior of y
618**



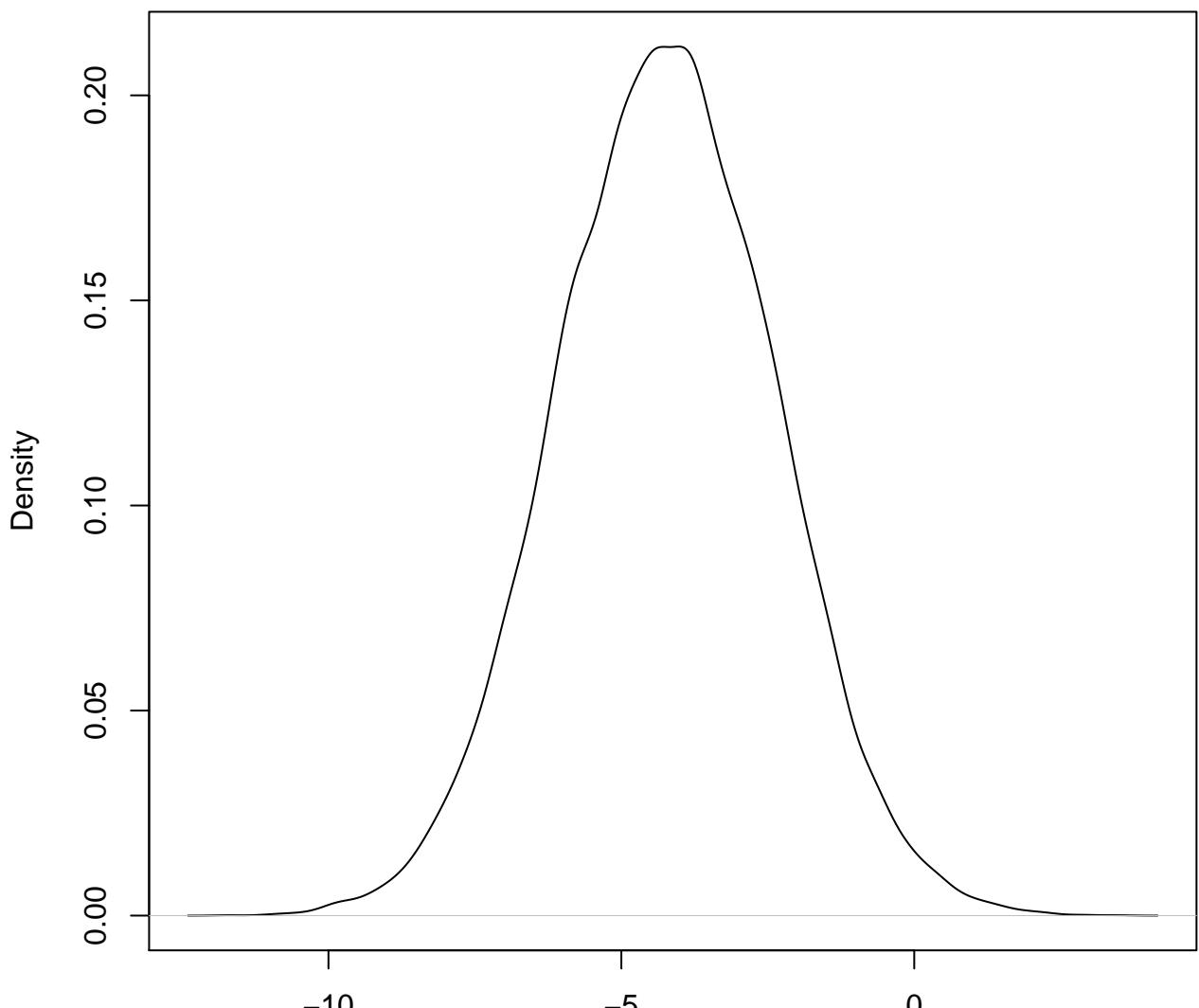
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
619**



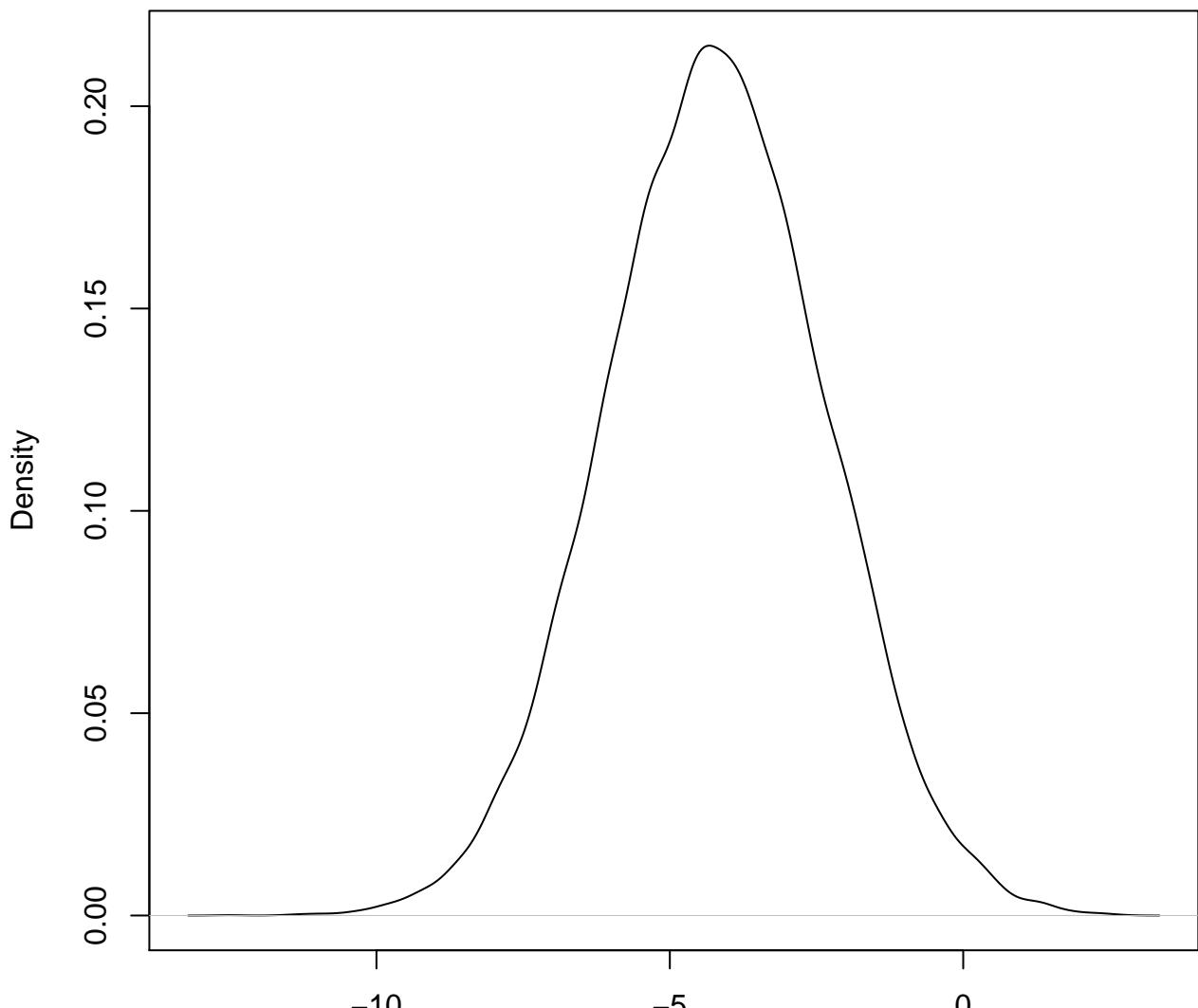
N = 20000 Bandwidth = 0.2317

**density plot of predict posterior of y
620**



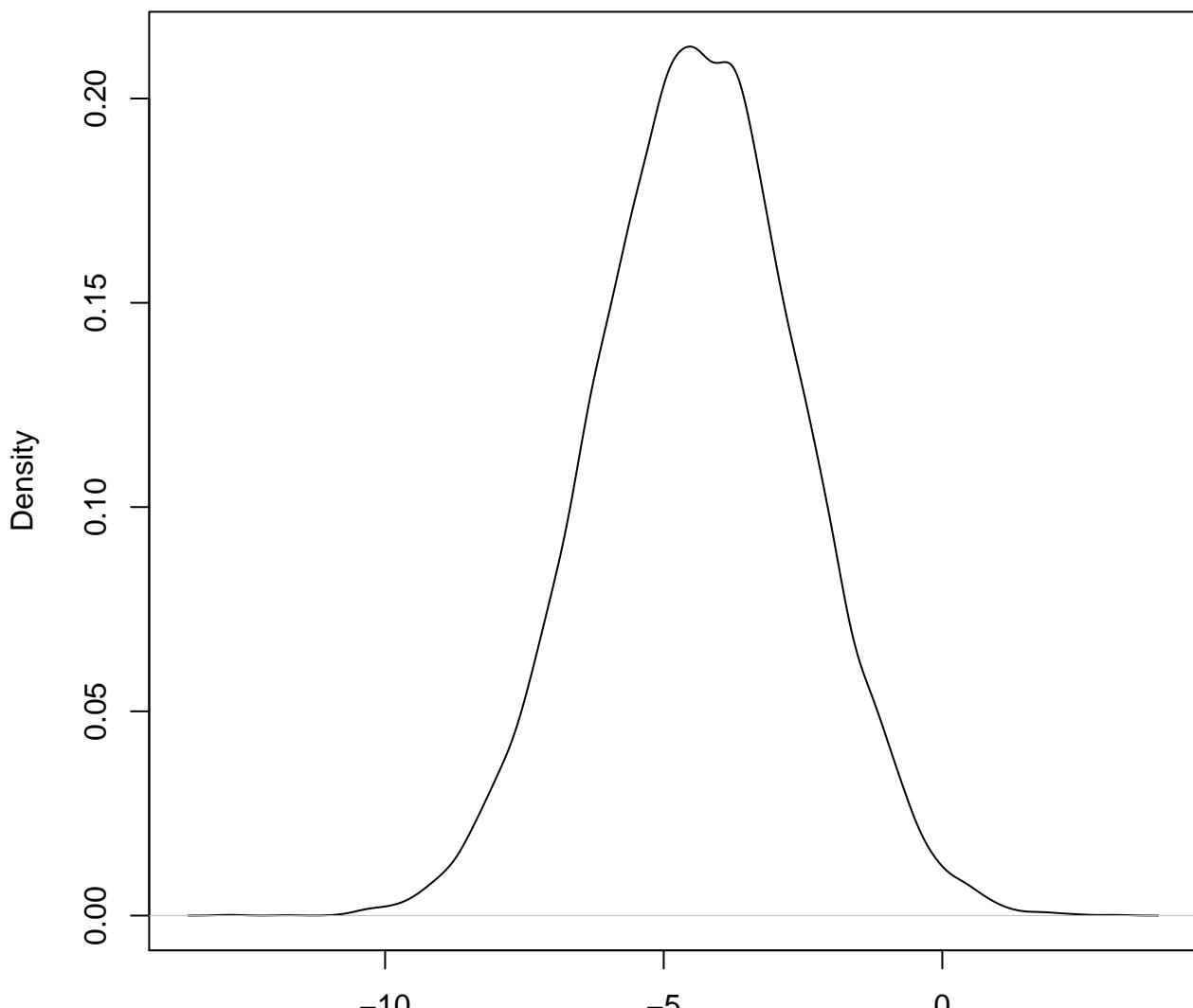
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
621**



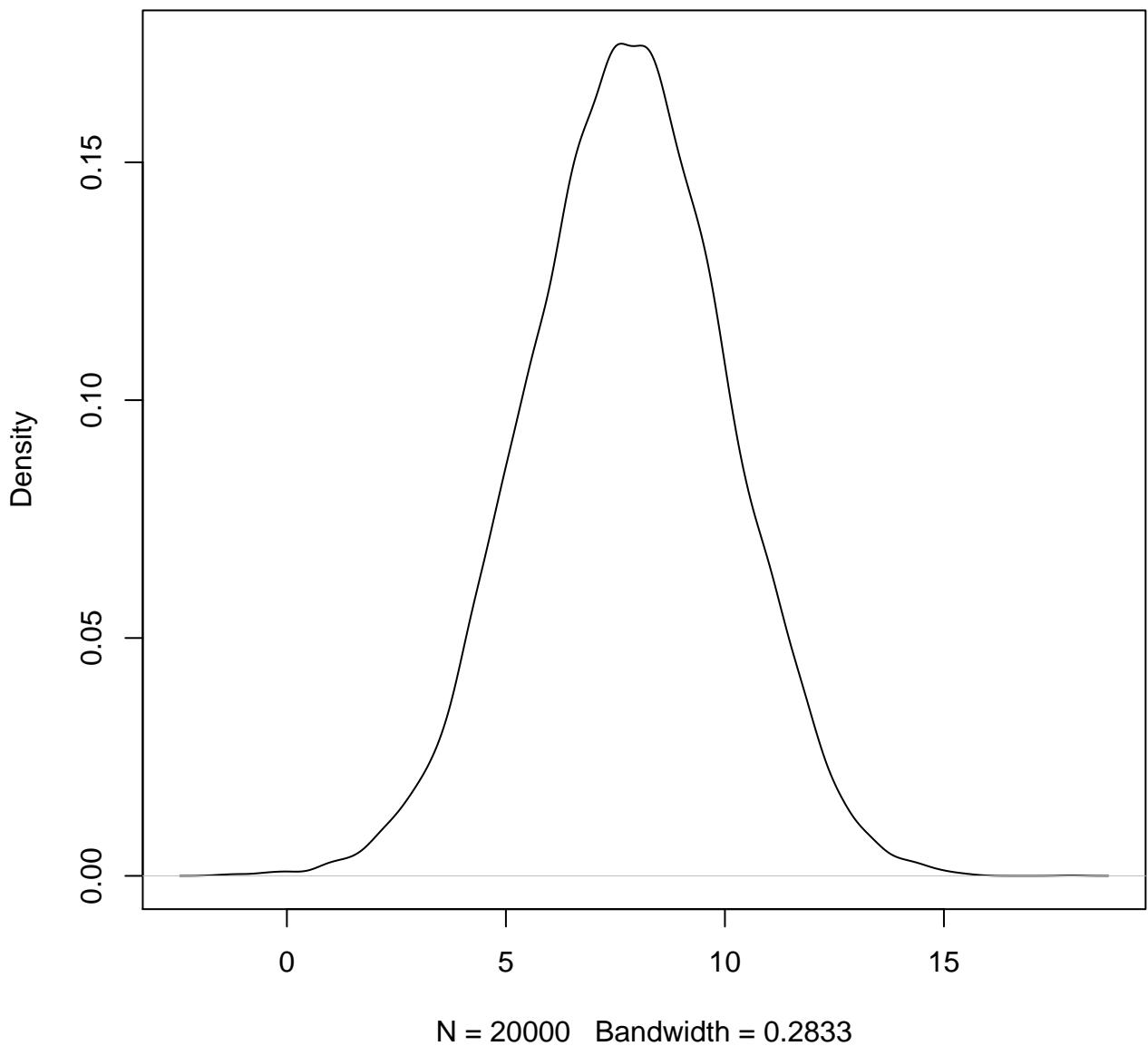
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
622**

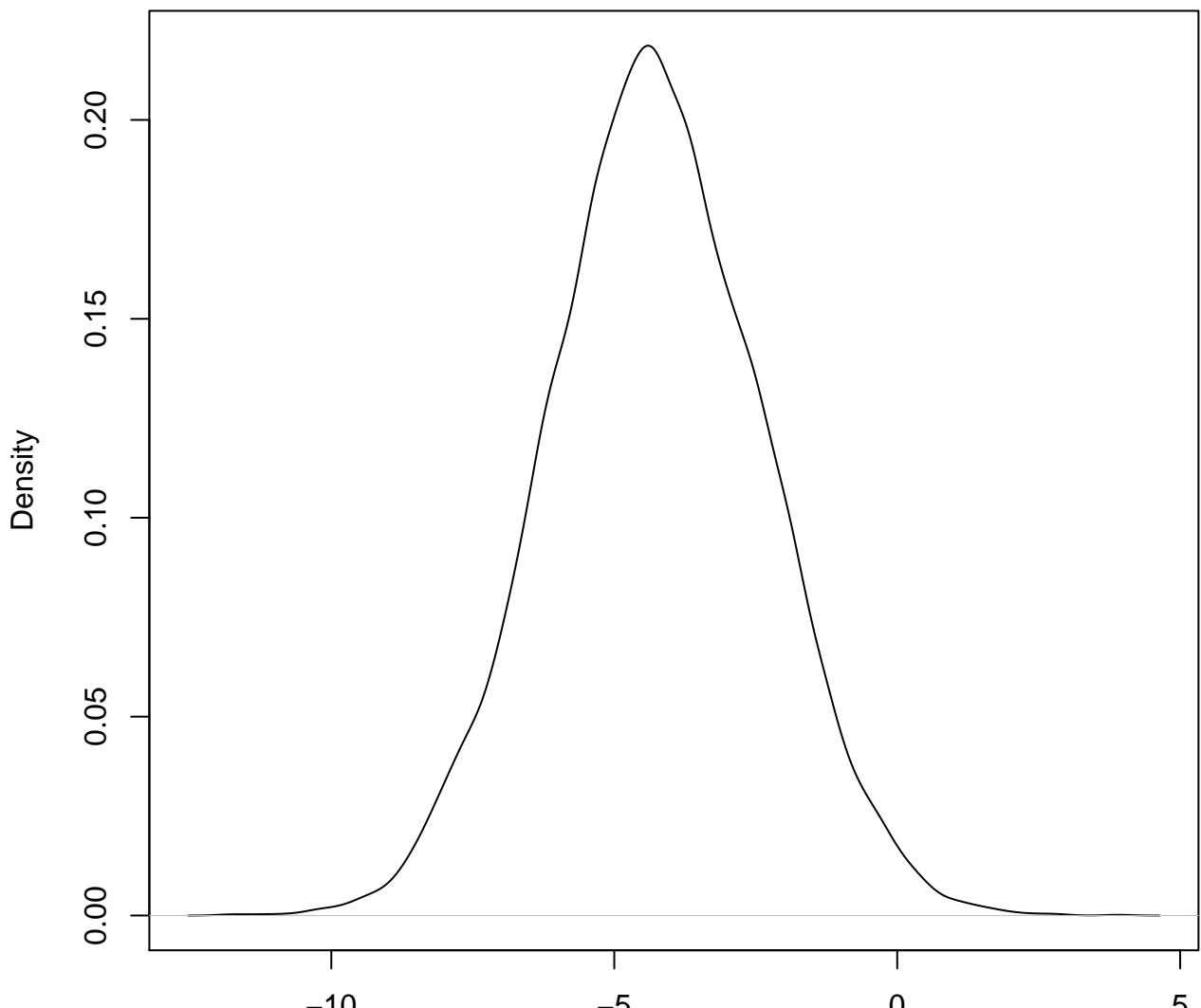


N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
623**

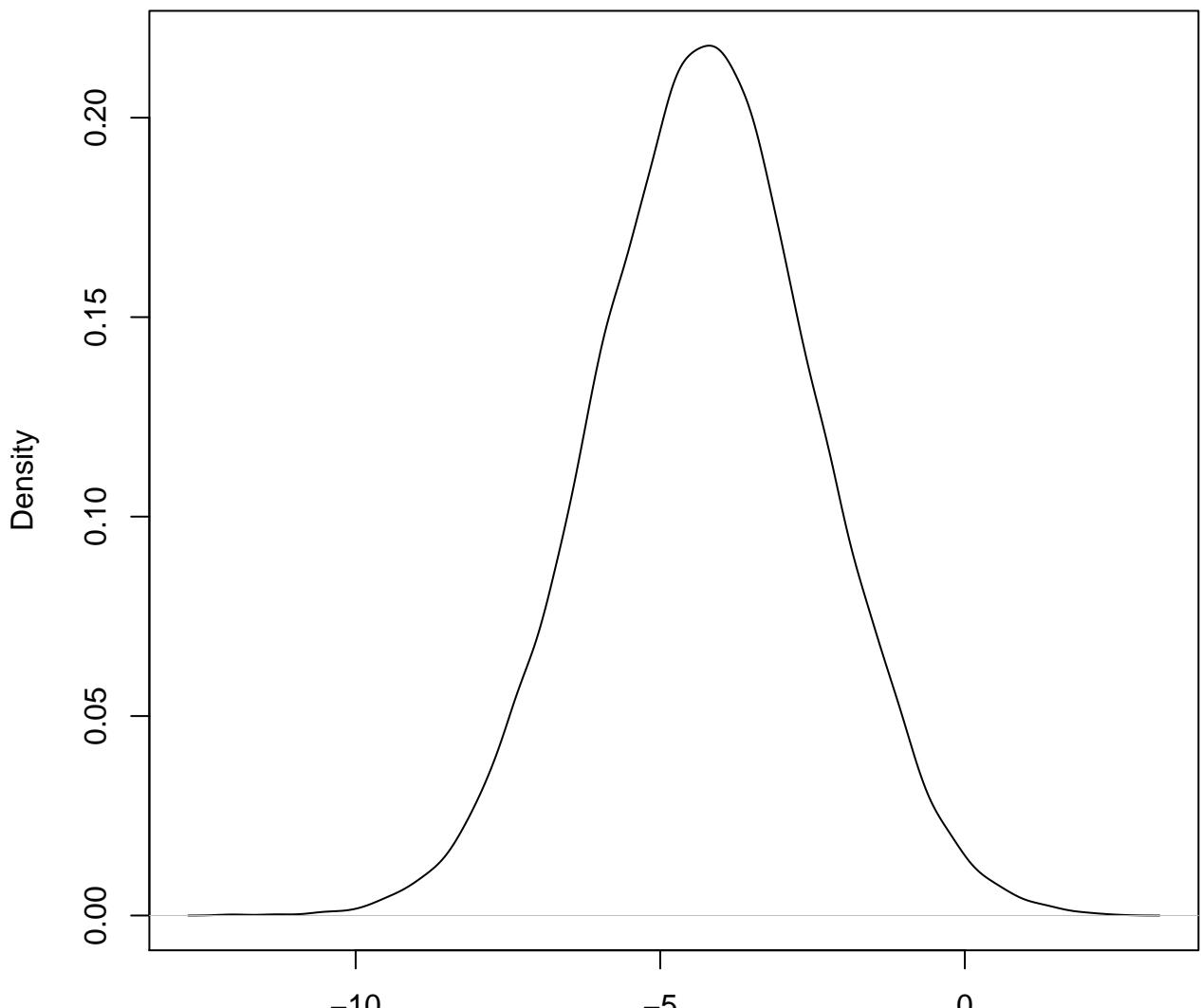


**density plot of predict posterior of y
624**



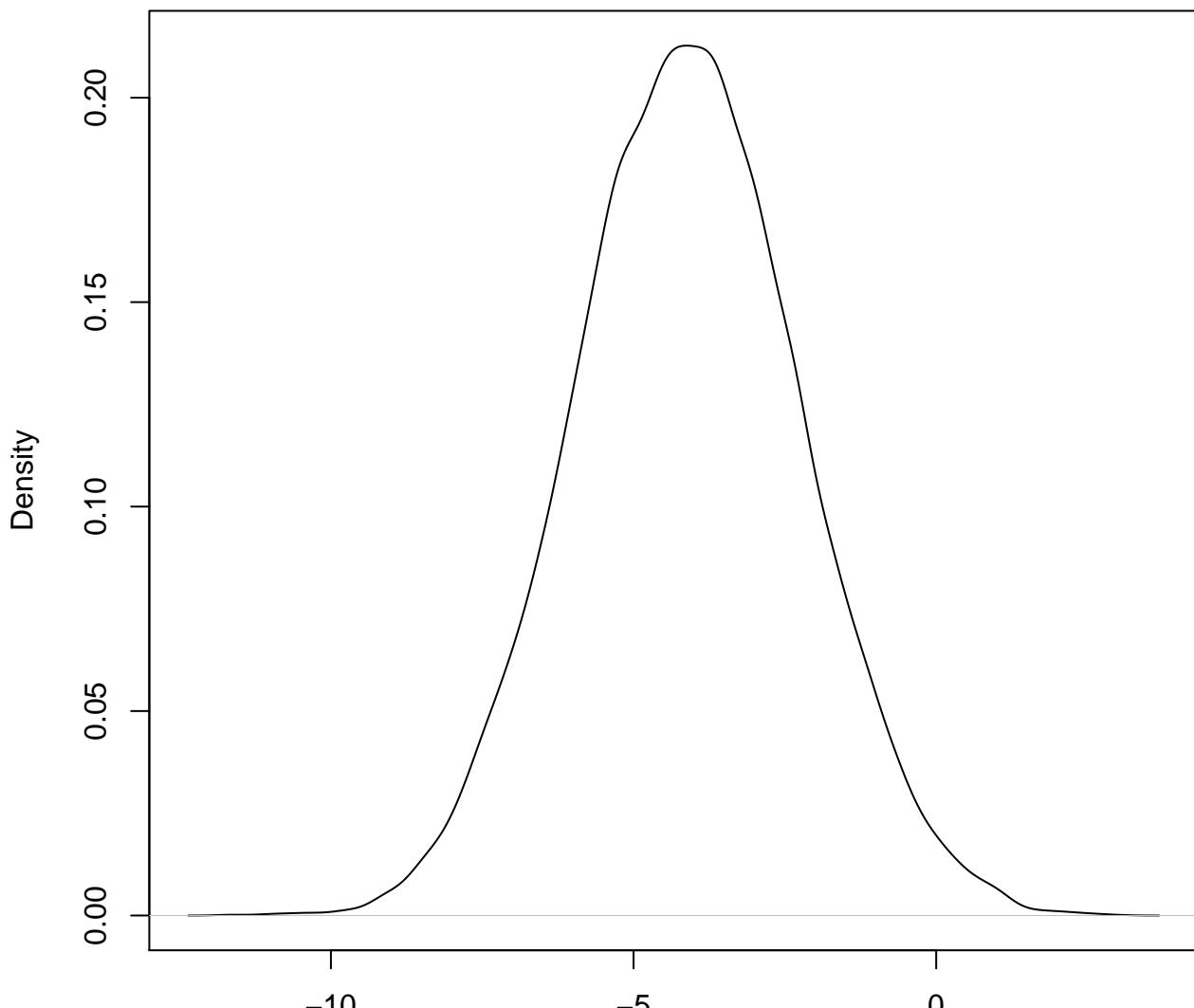
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
625**



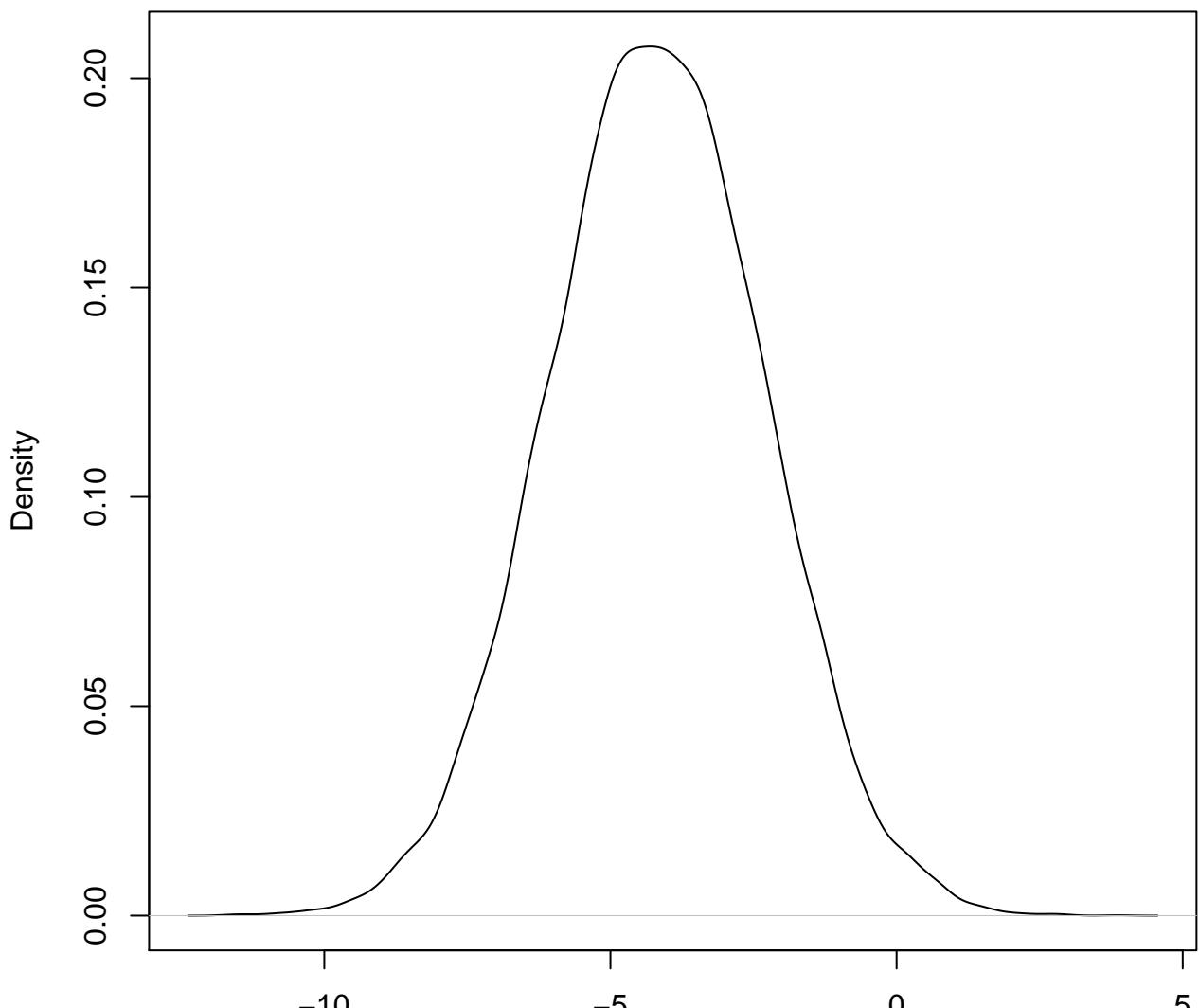
N = 20000 Bandwidth = 0.2288

**density plot of predict posterior of y
626**



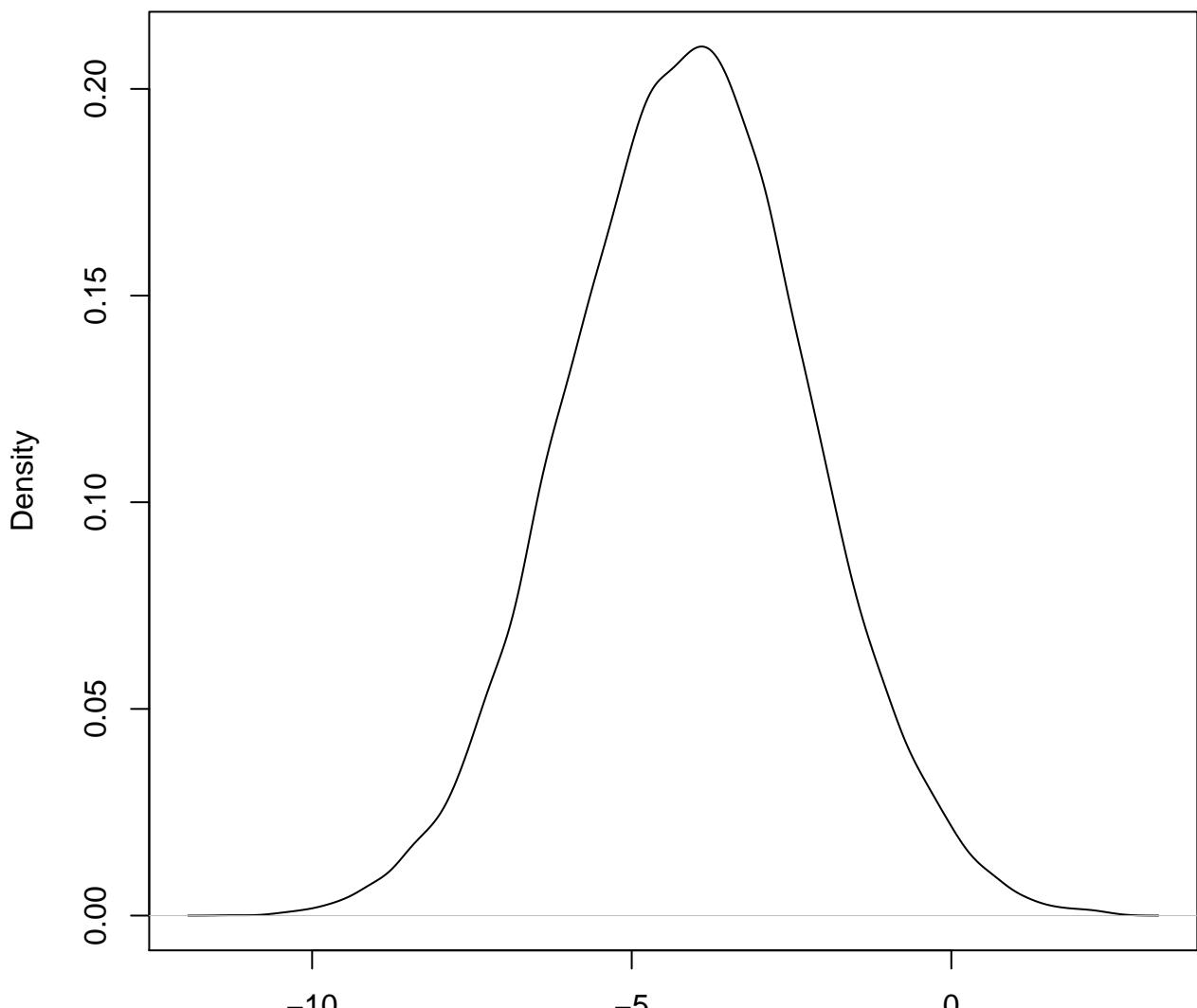
N = 20000 Bandwidth = 0.2309

**density plot of predict posterior of y
627**



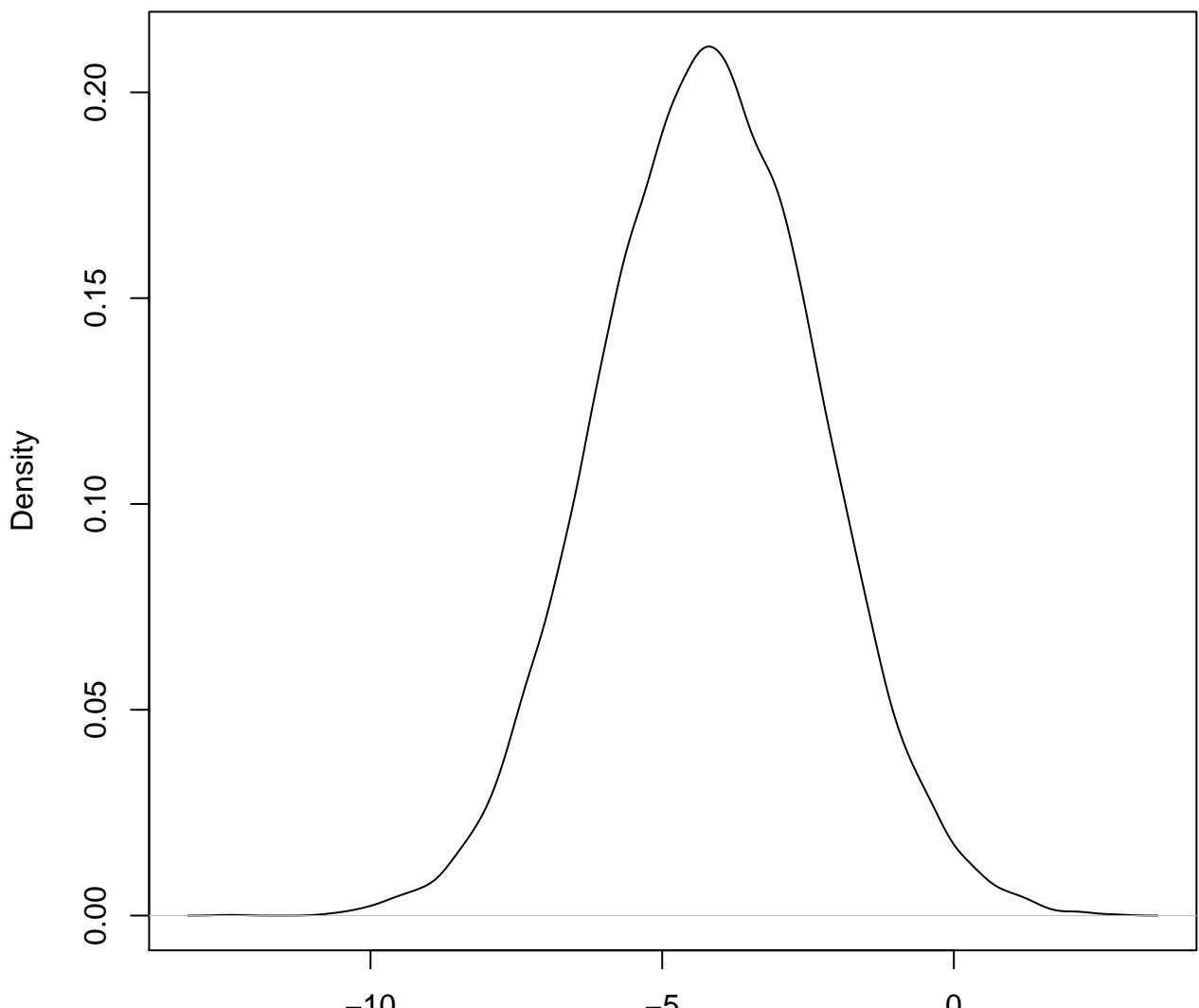
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
628**



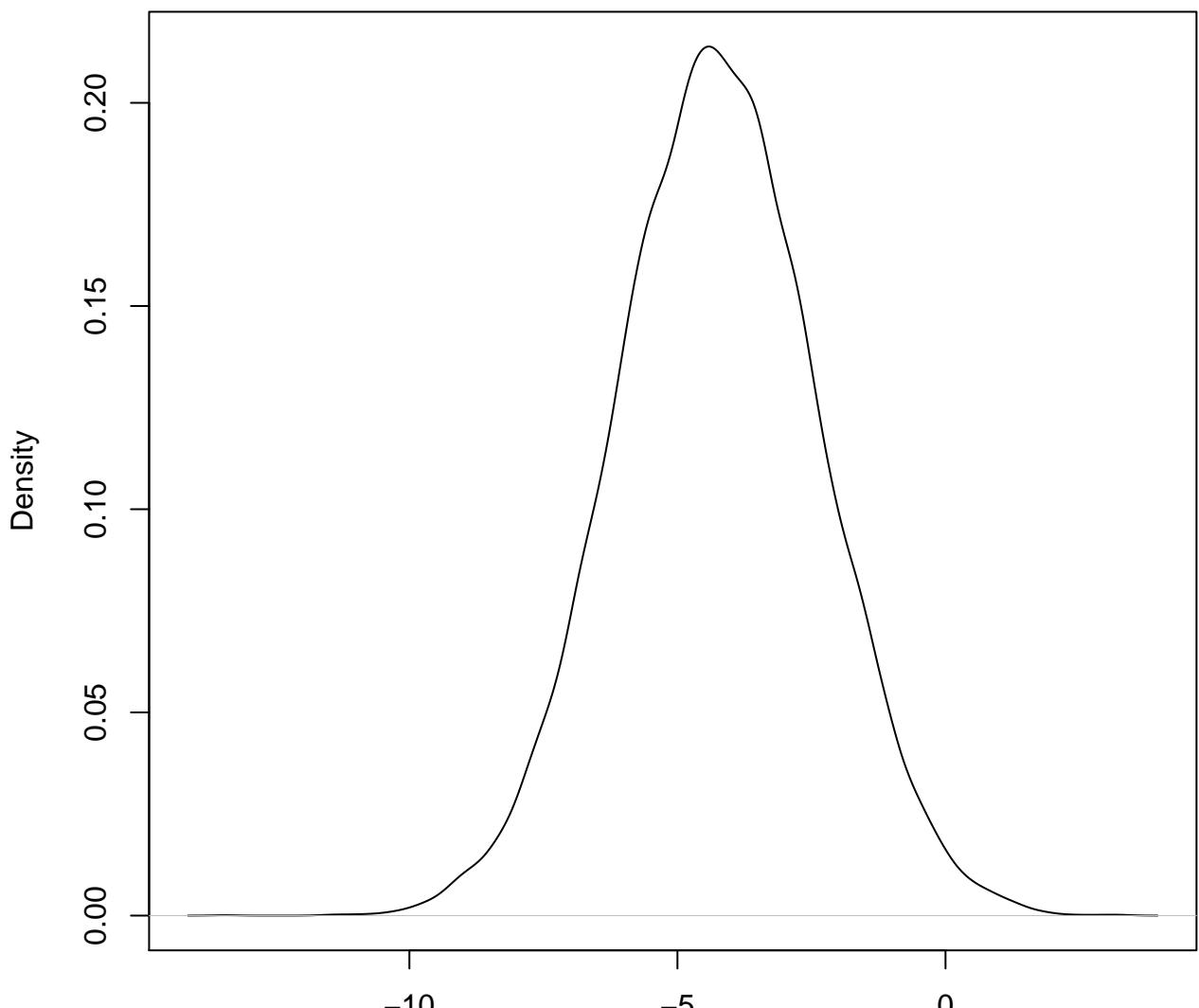
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
629**



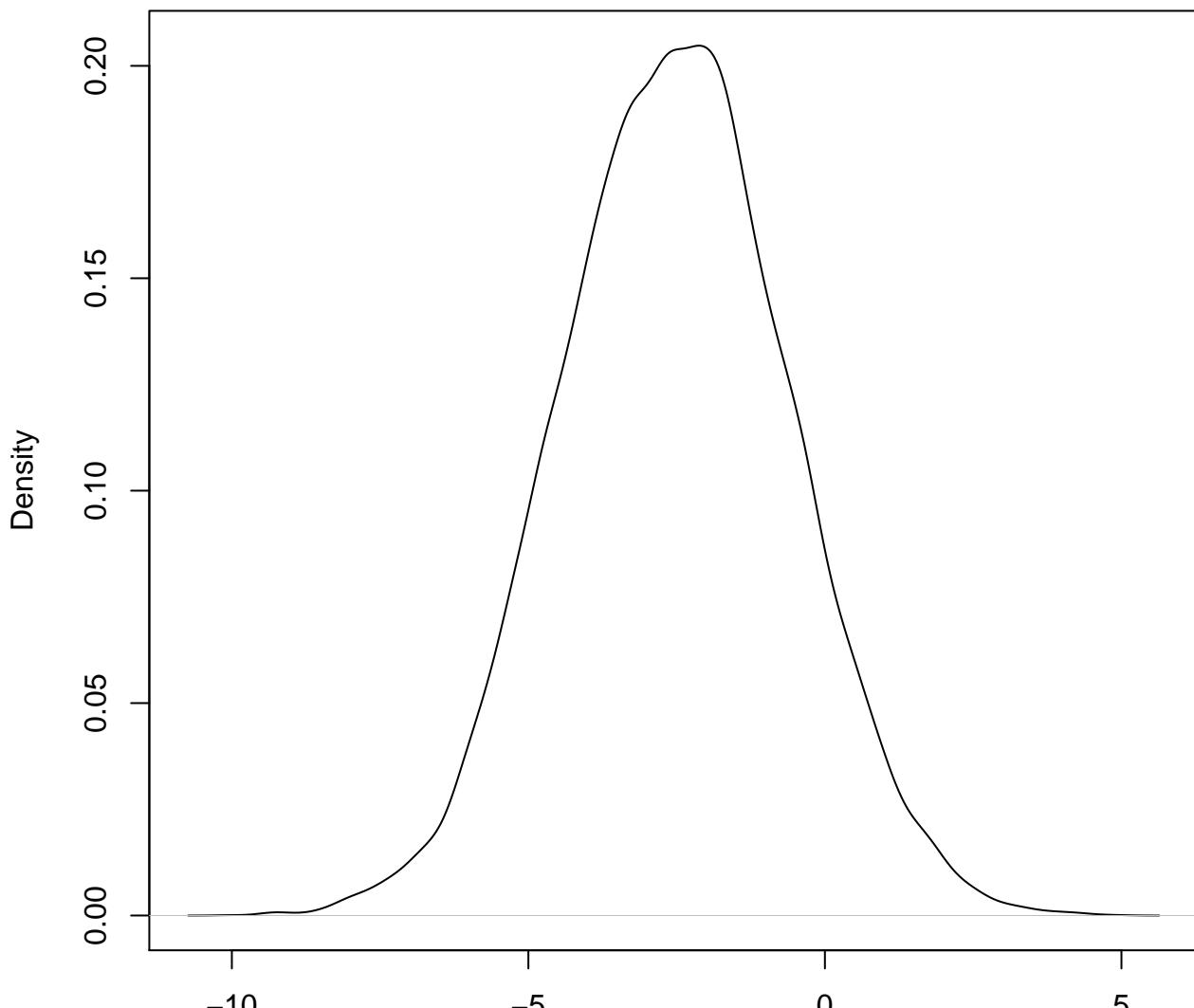
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
630**



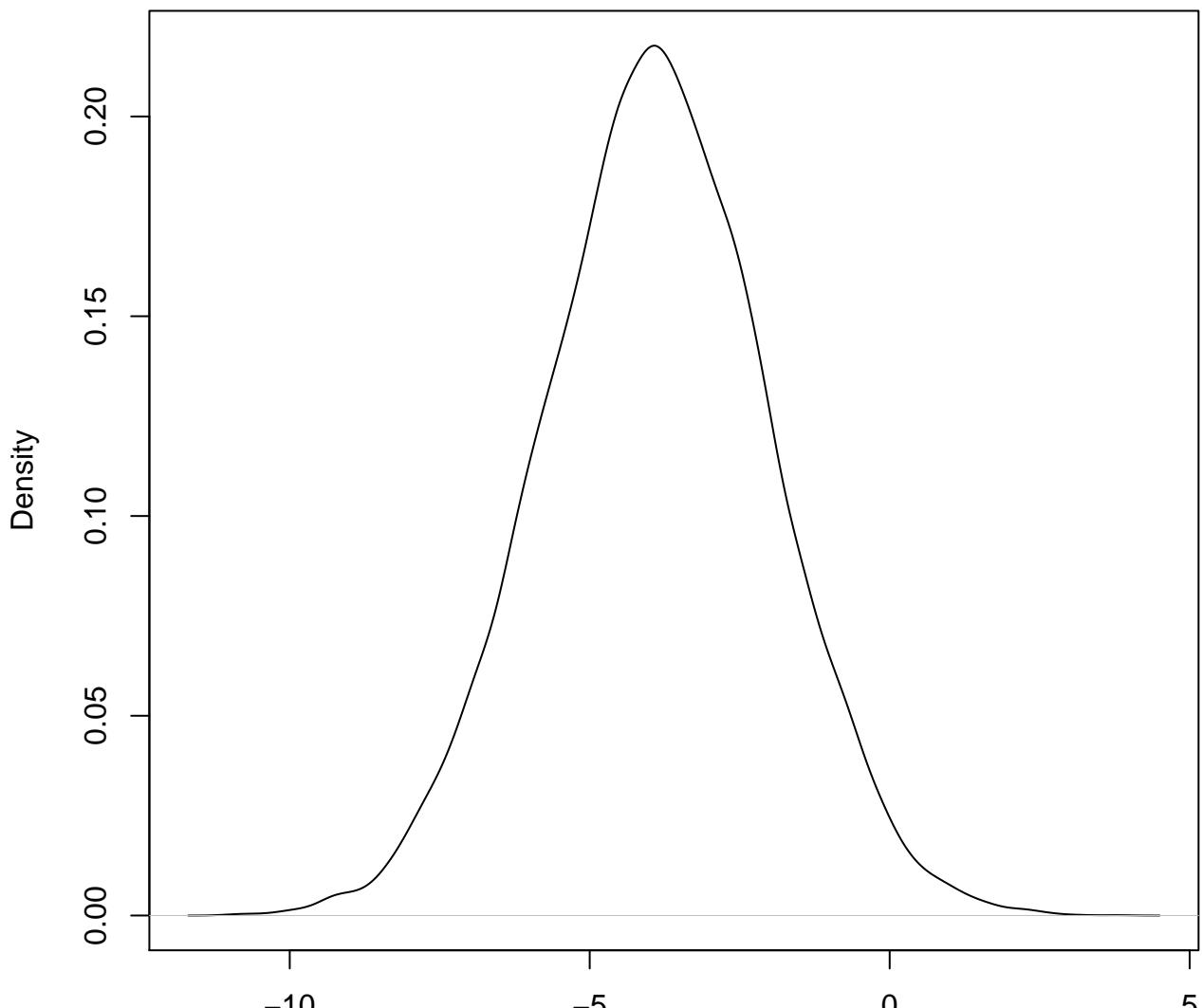
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
631**



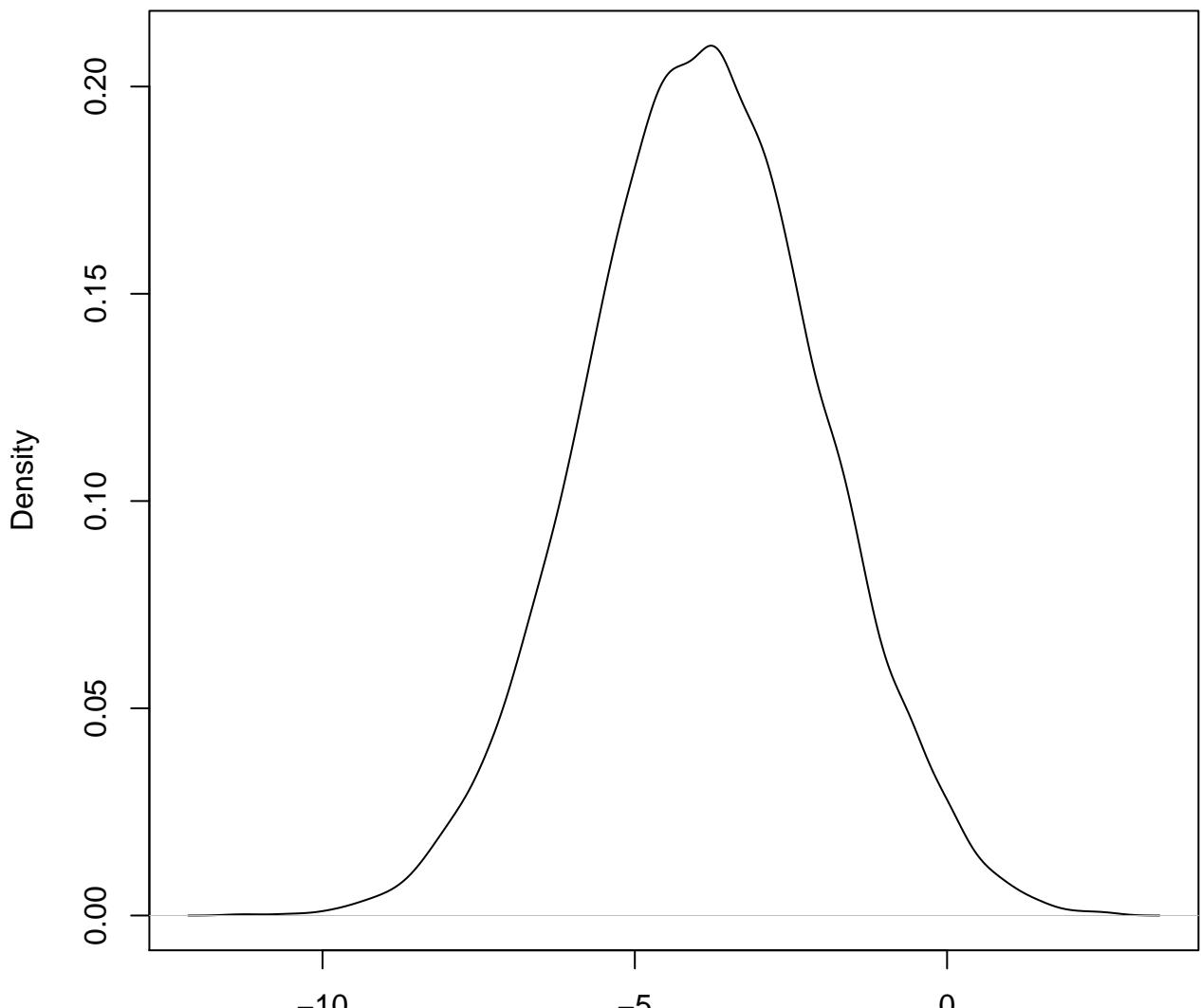
N = 20000 Bandwidth = 0.2373

**density plot of predict posterior of y
632**



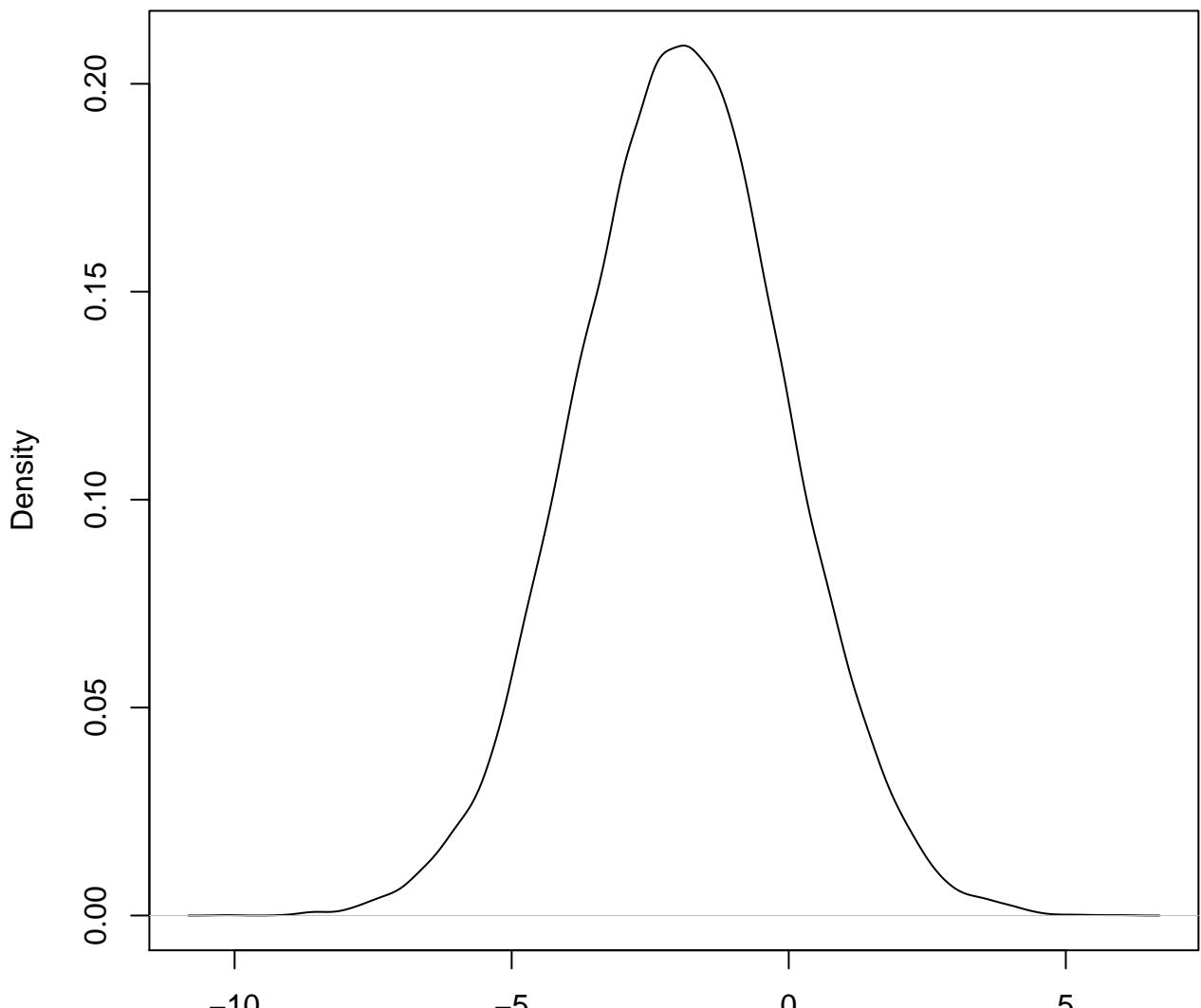
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
633**

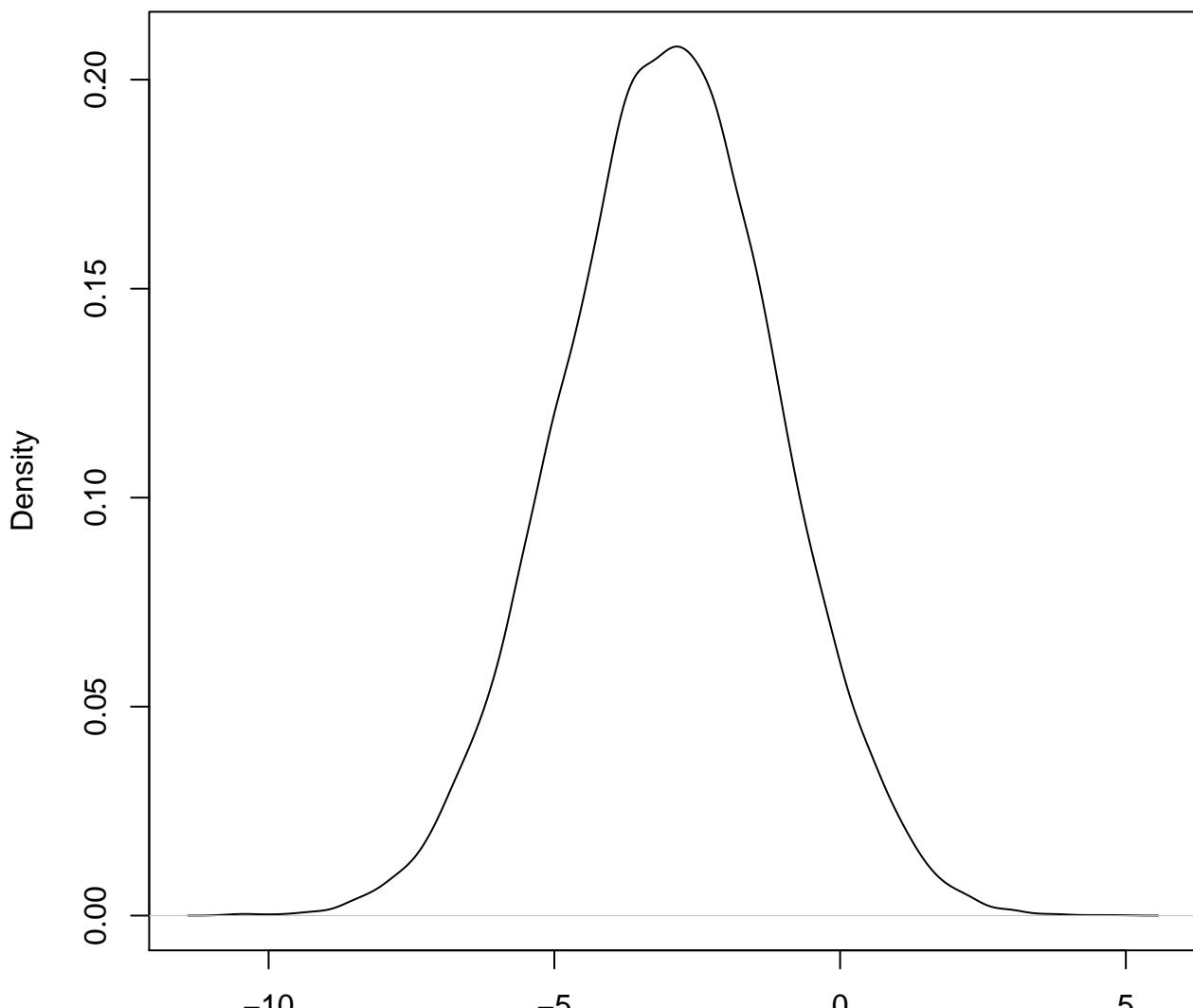


N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
634**

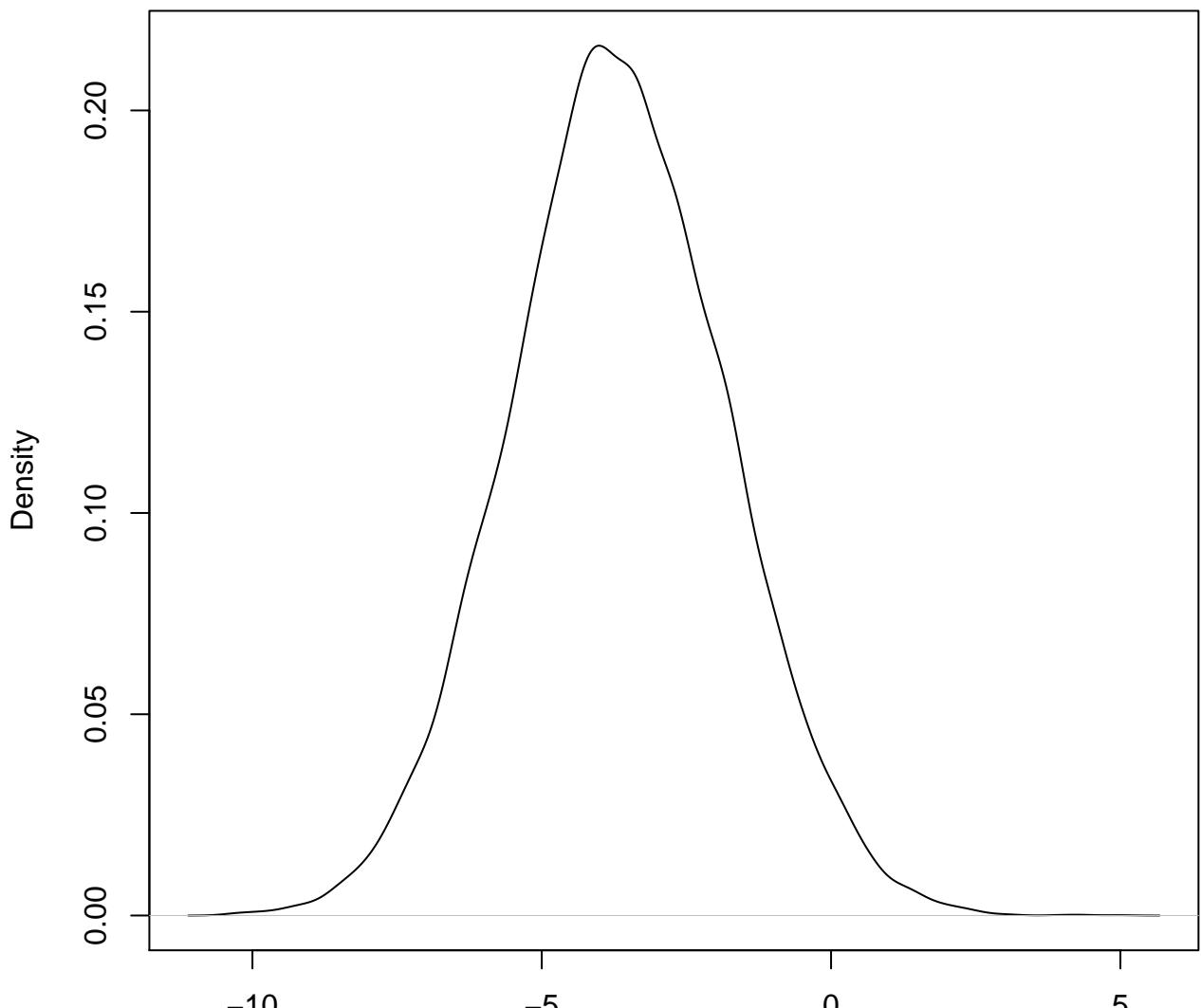


**density plot of predict posterior of y
635**



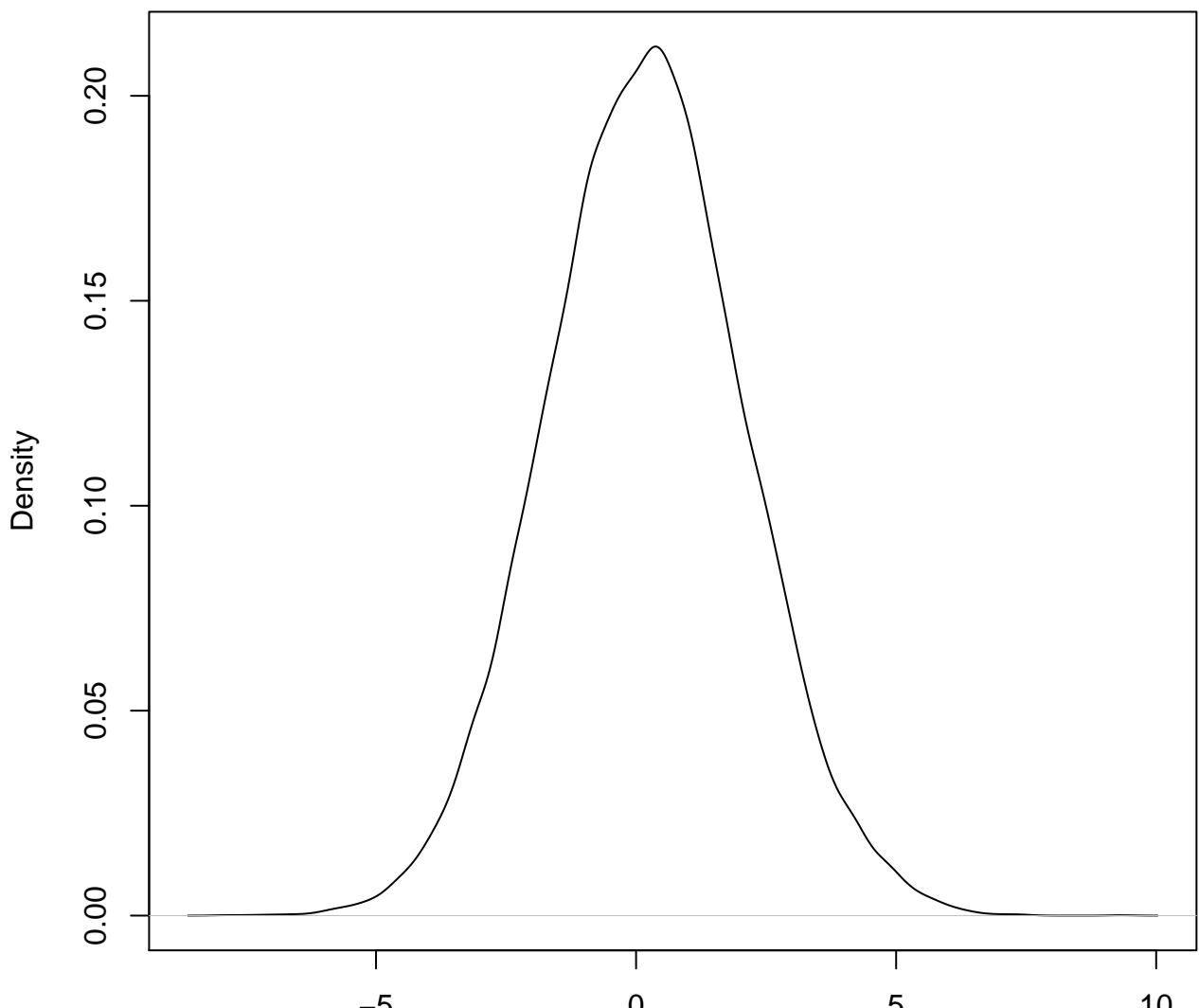
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
636**



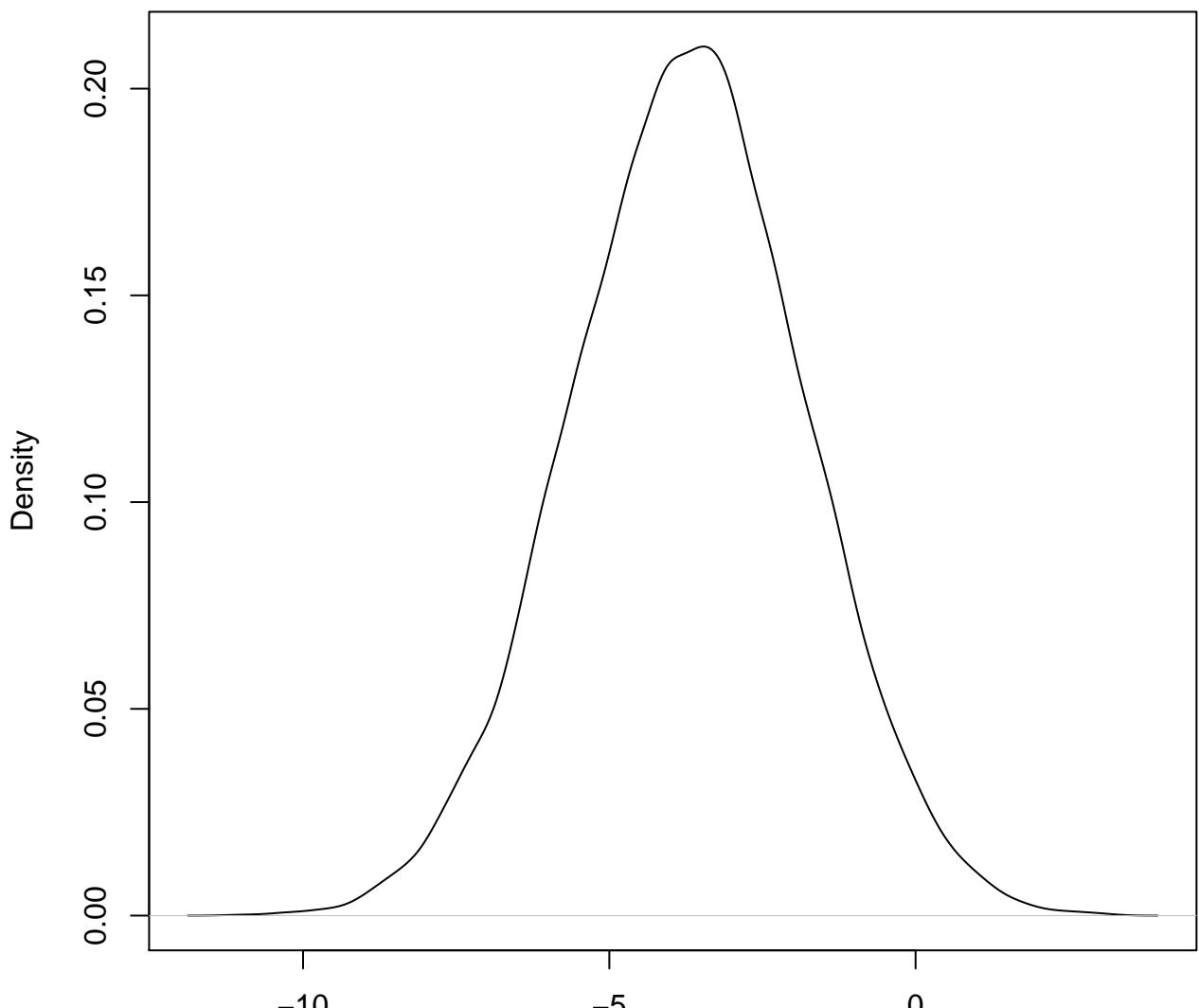
N = 20000 Bandwidth = 0.2327

**density plot of predict posterior of y
637**



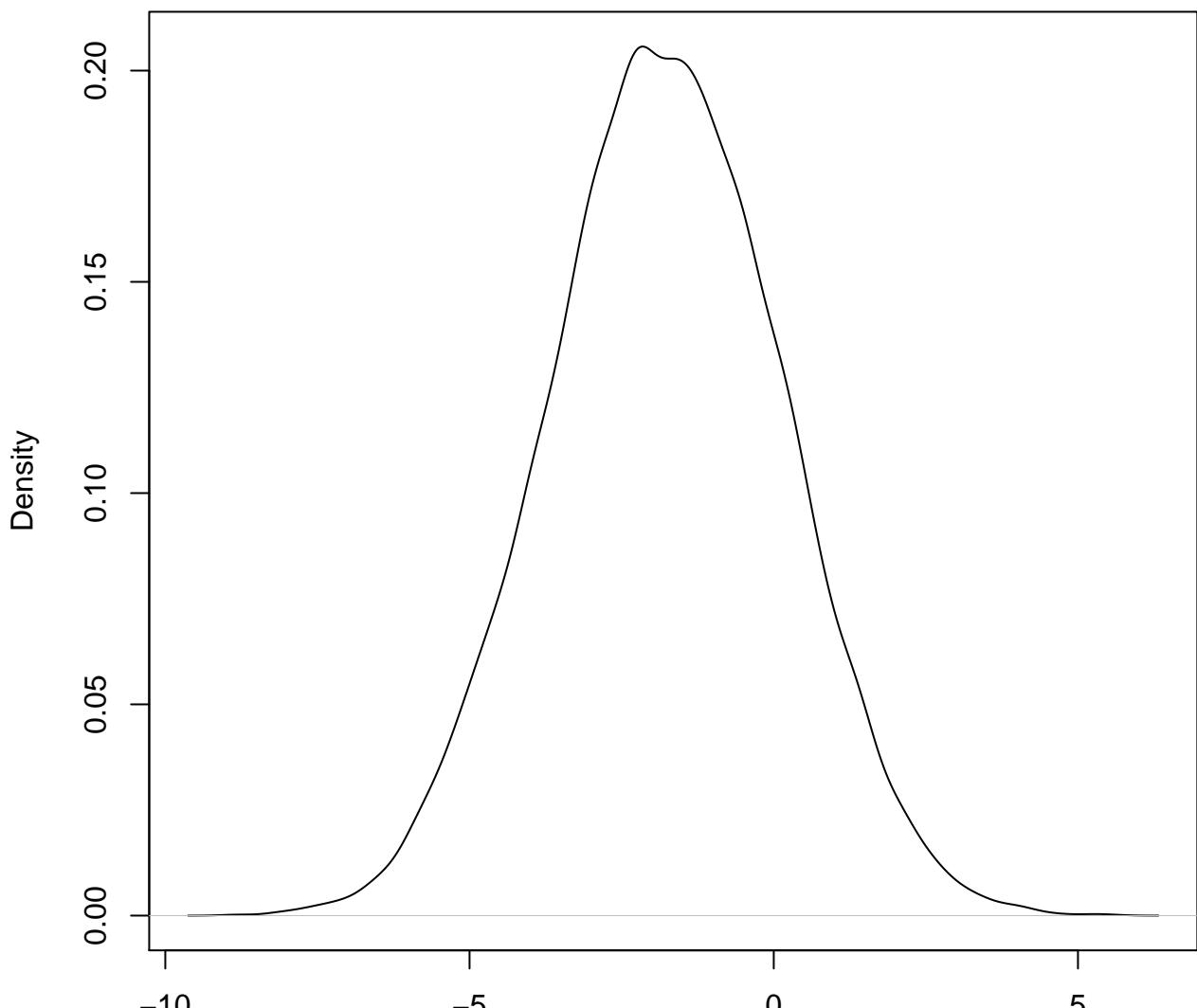
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
638**



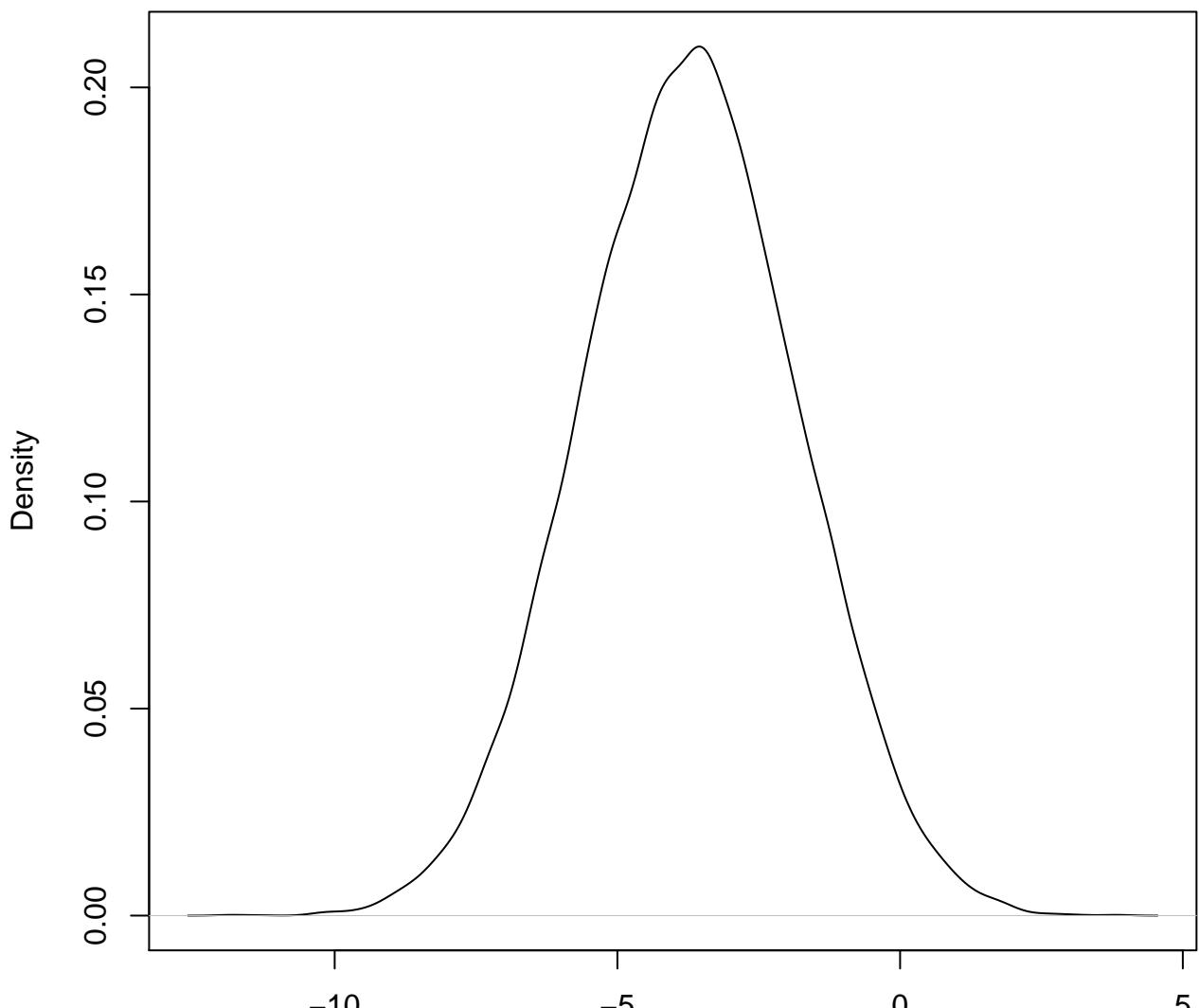
N = 20000 Bandwidth = 0.2373

**density plot of predict posterior of y
639**



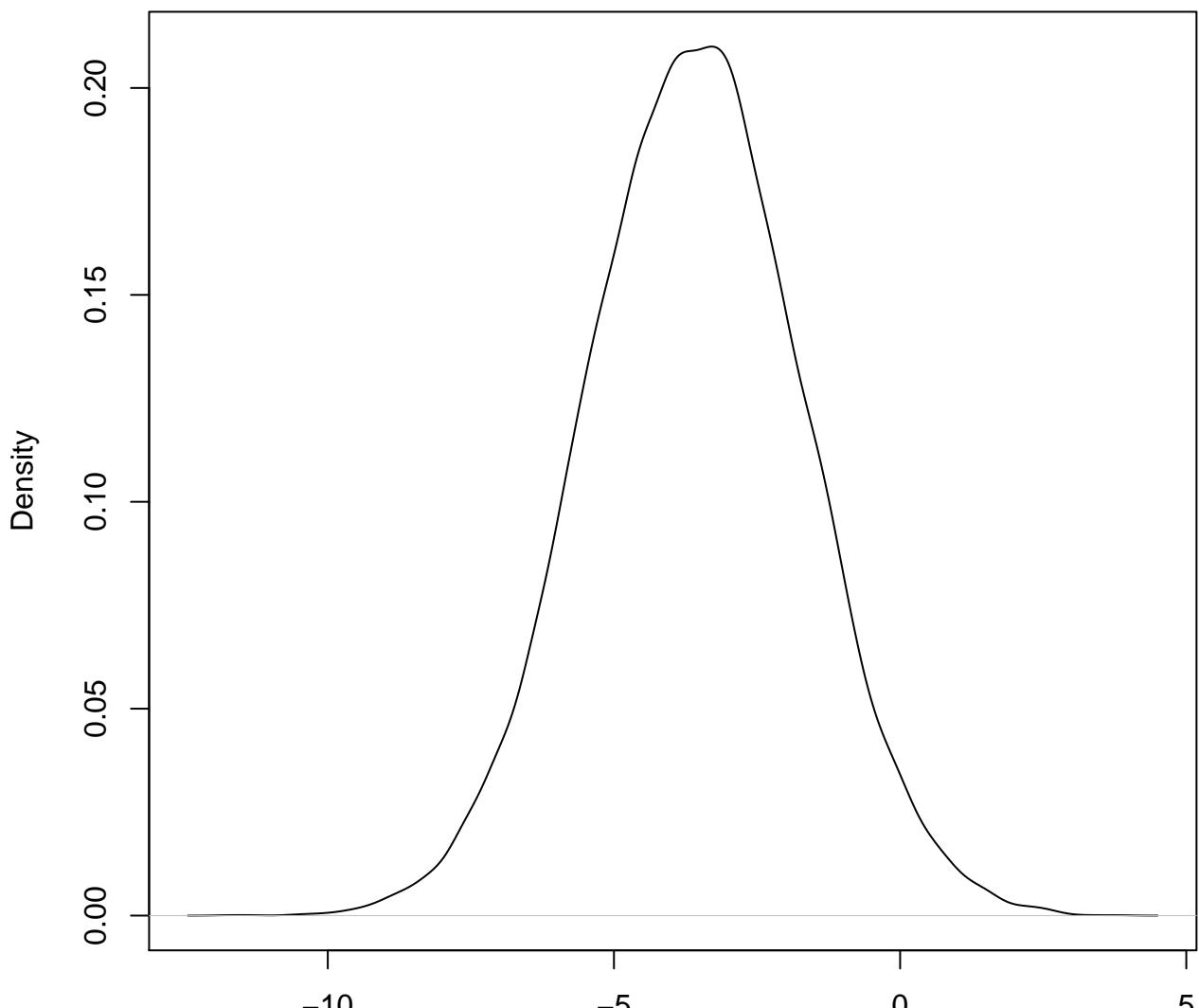
N = 20000 Bandwidth = 0.2368

**density plot of predict posterior of y
640**



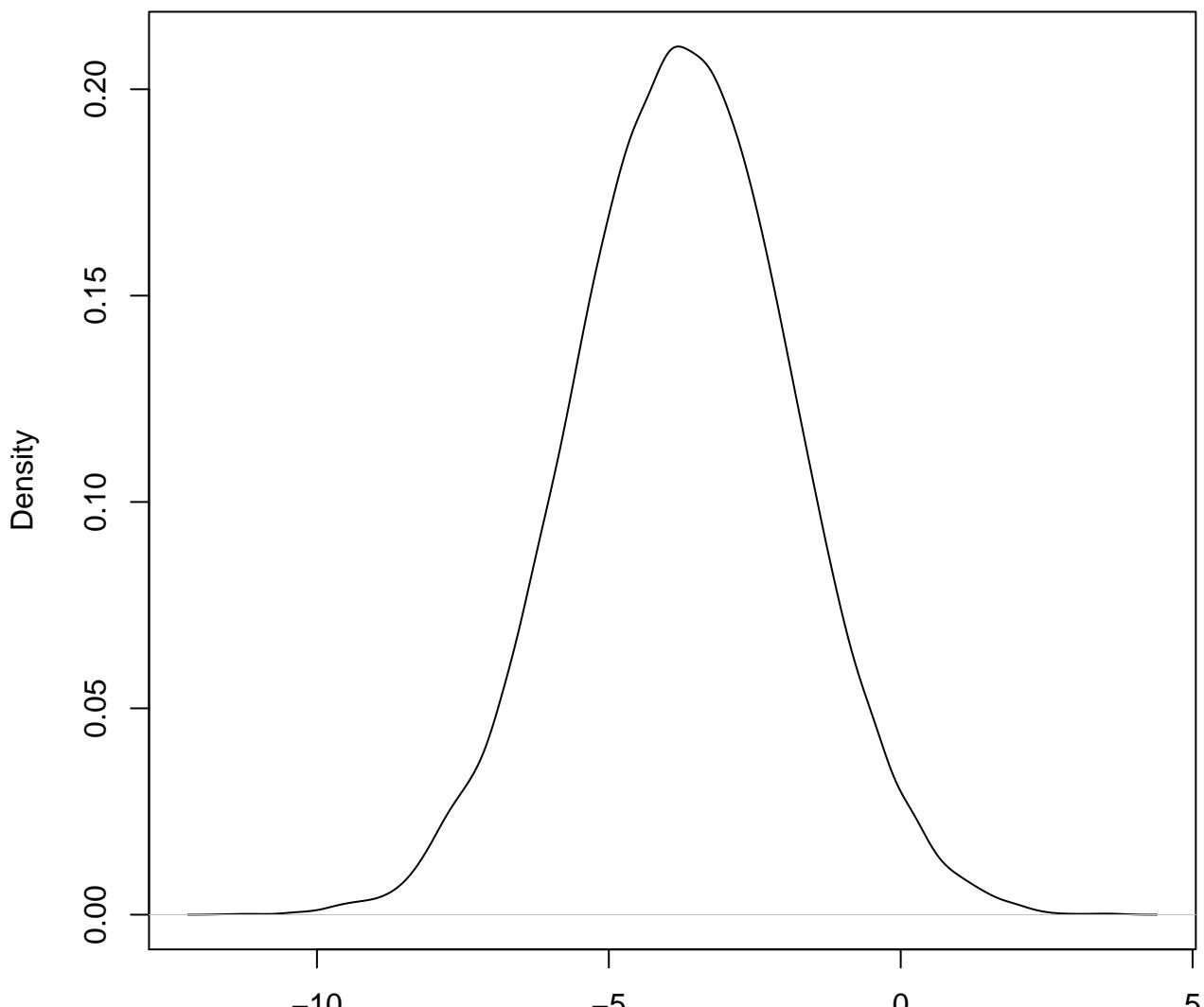
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
641**



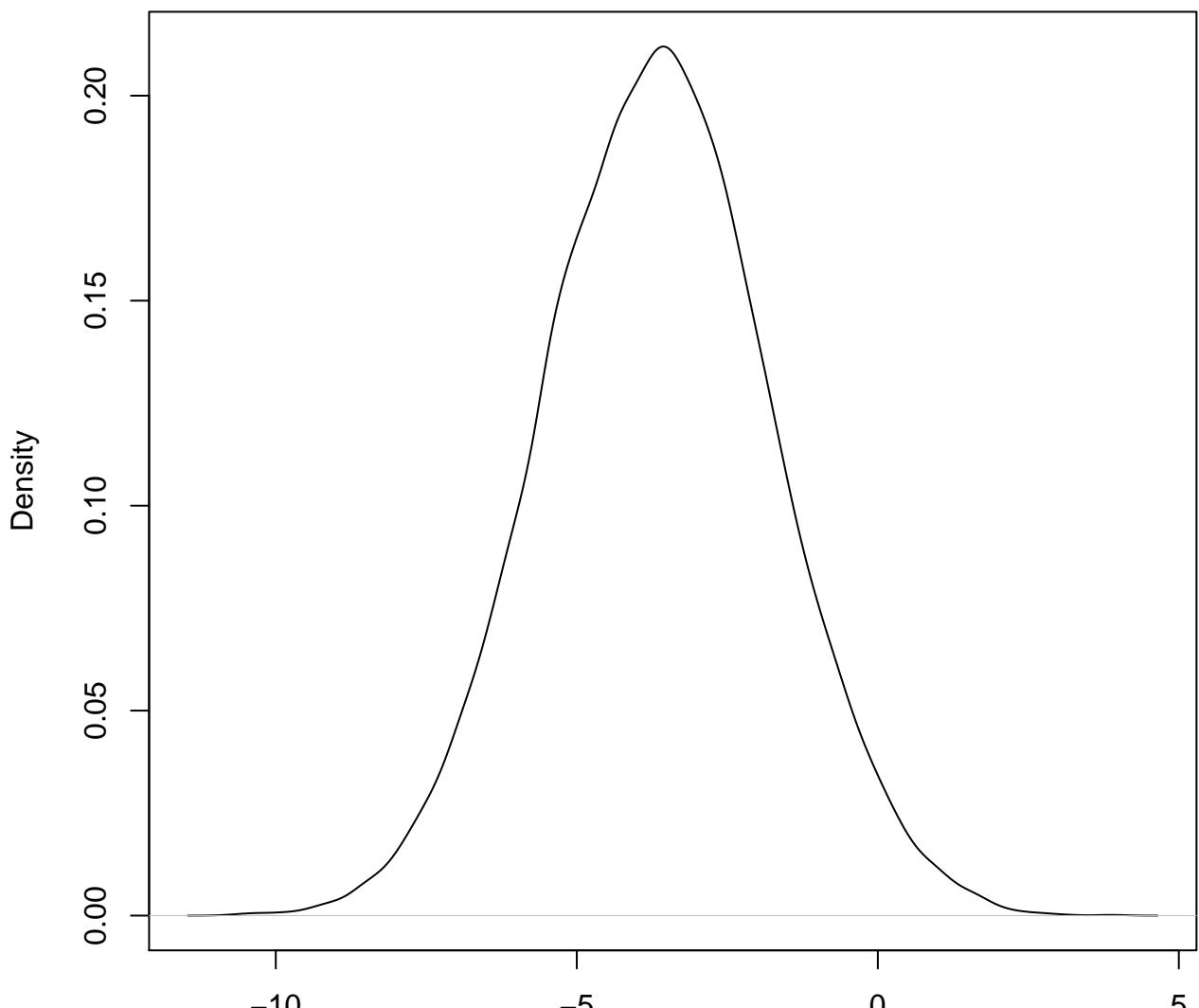
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
642**



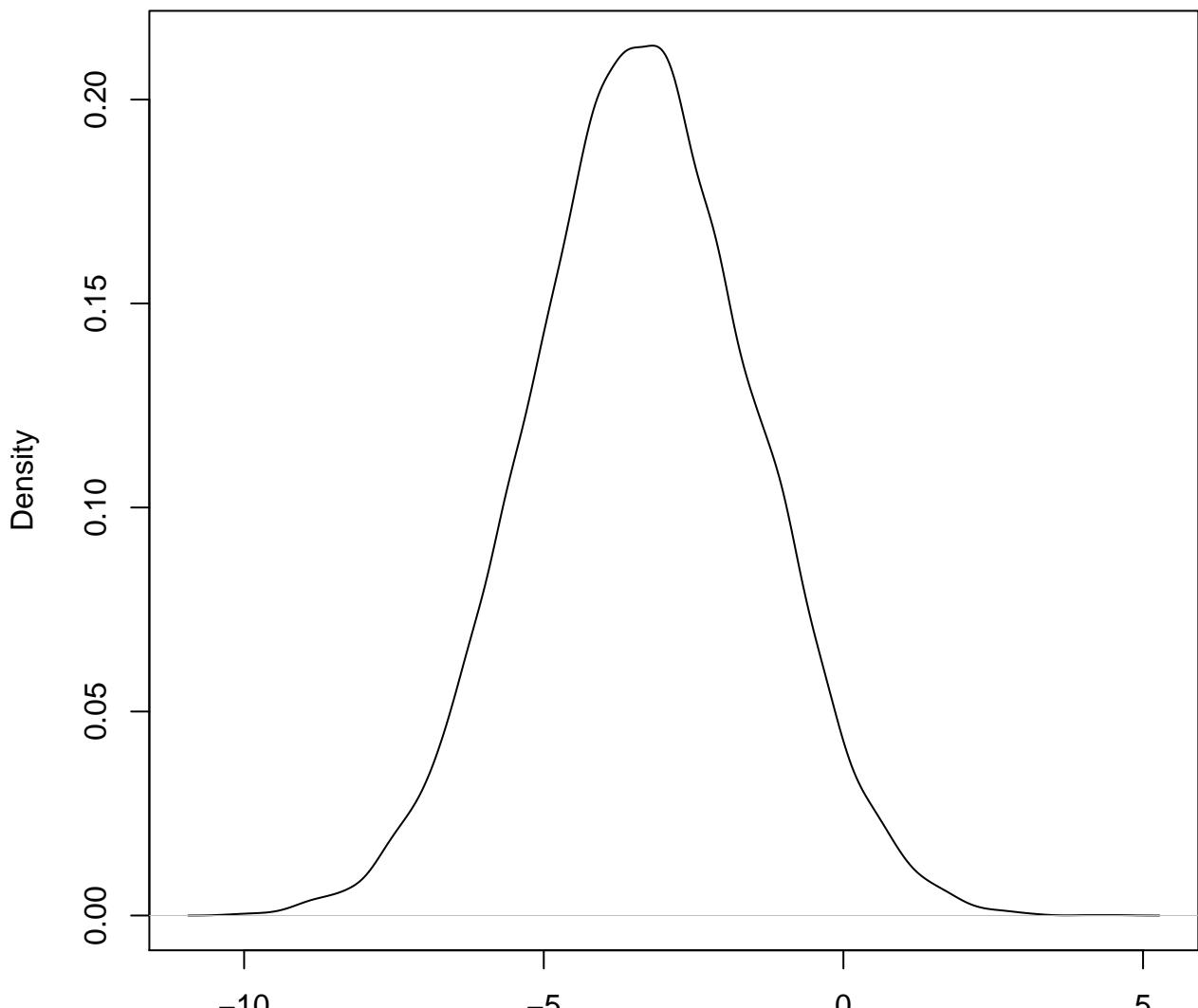
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
643**



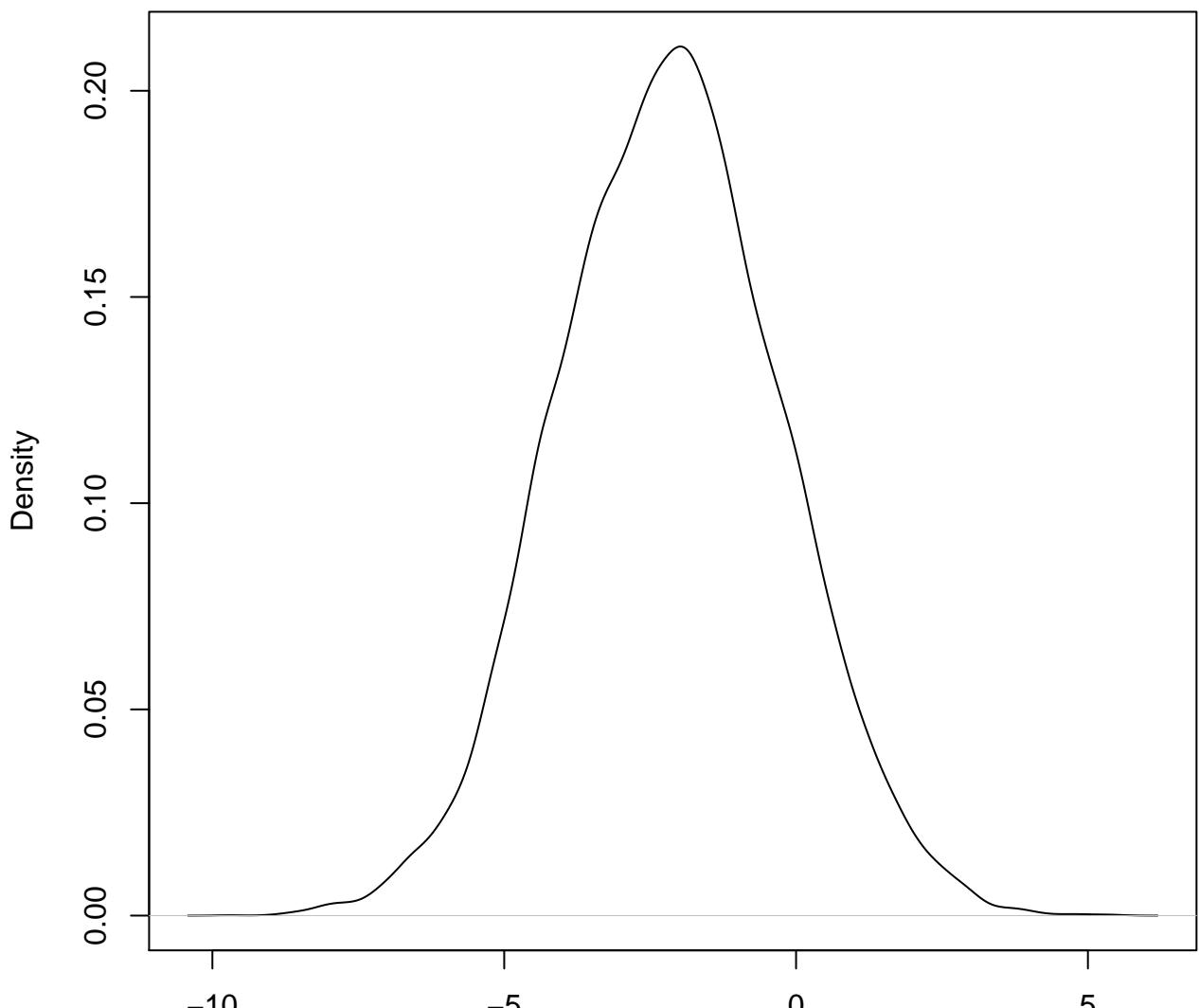
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
644**



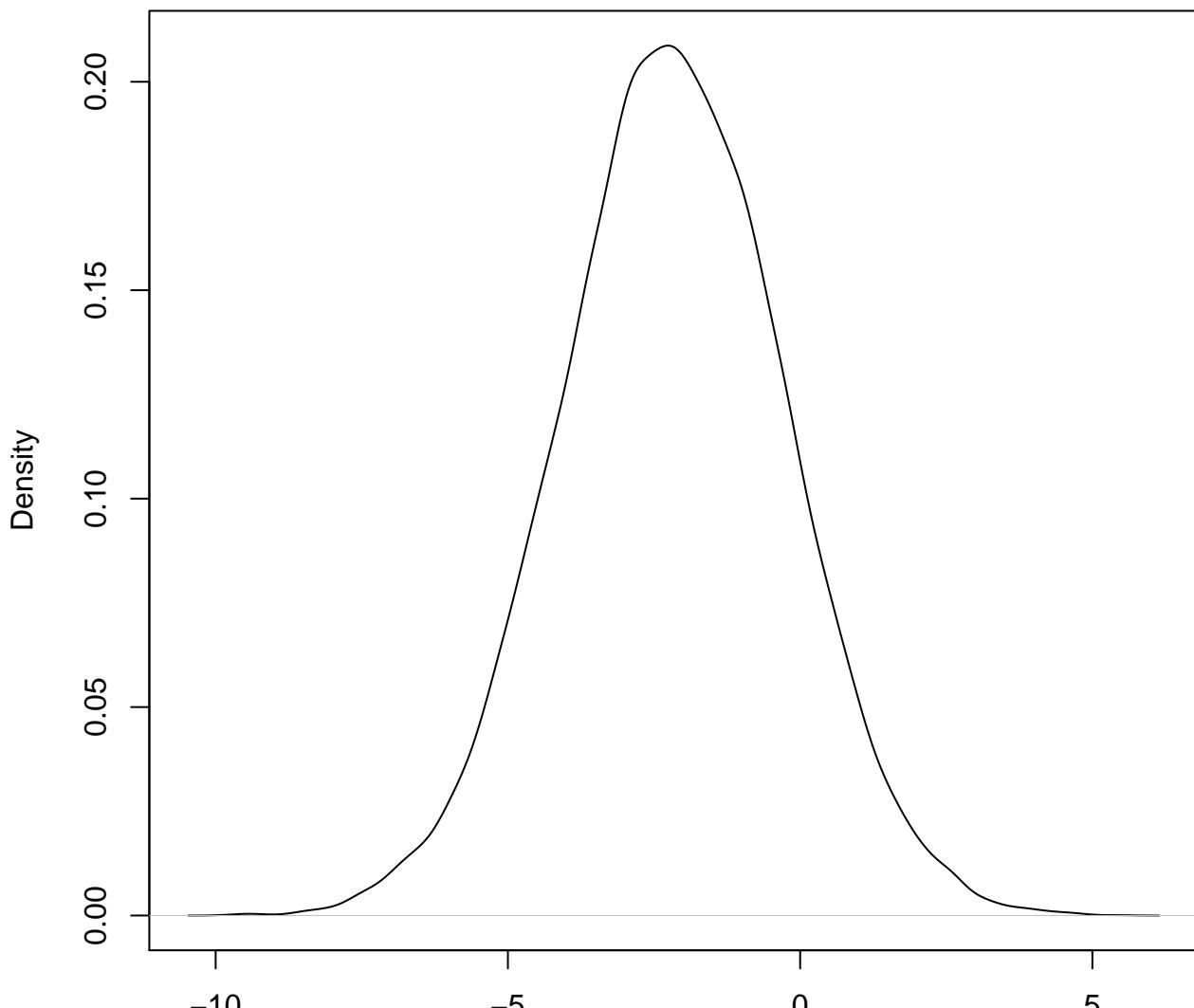
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
645**



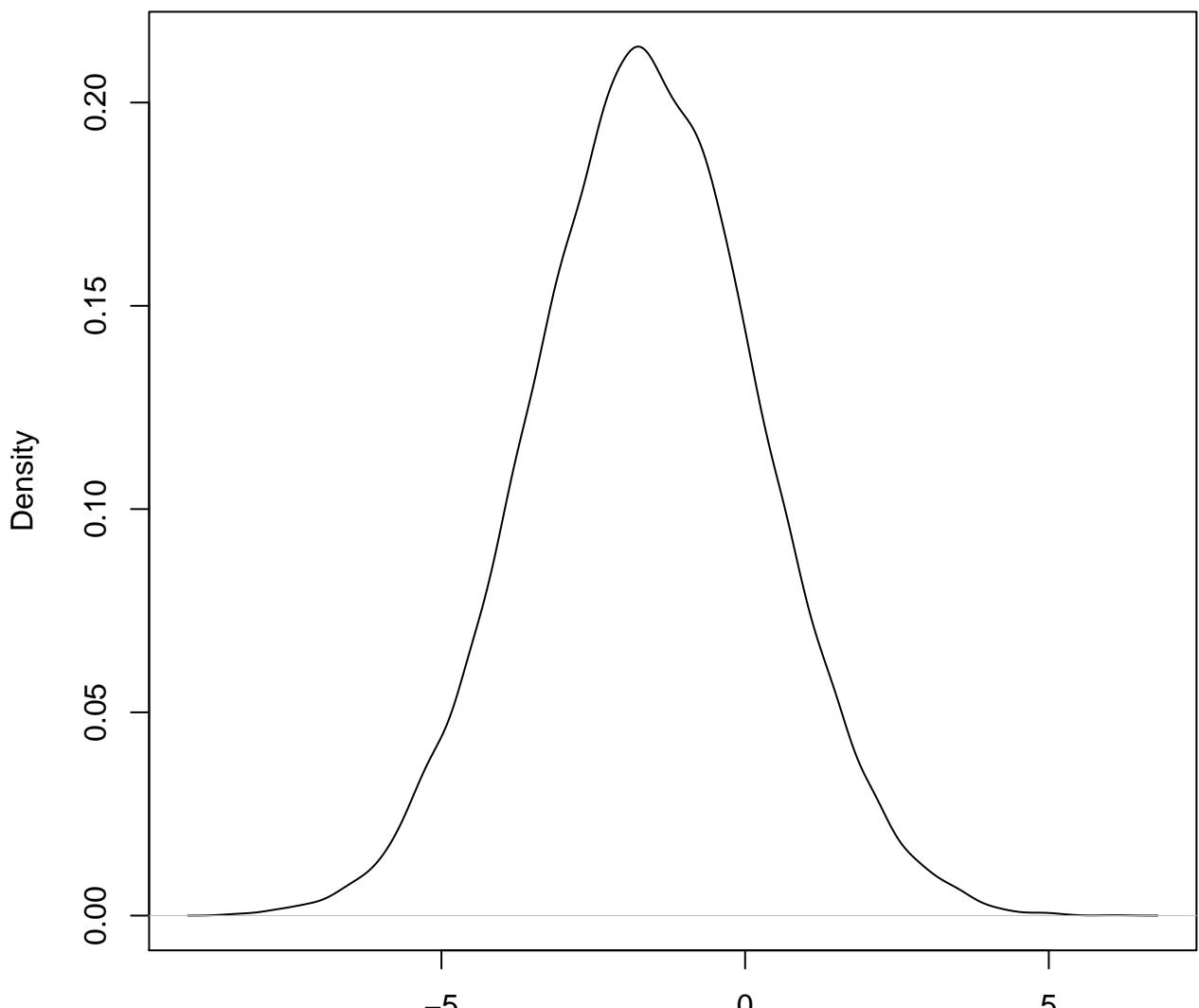
N = 20000 Bandwidth = 0.2371

**density plot of predict posterior of y
646**



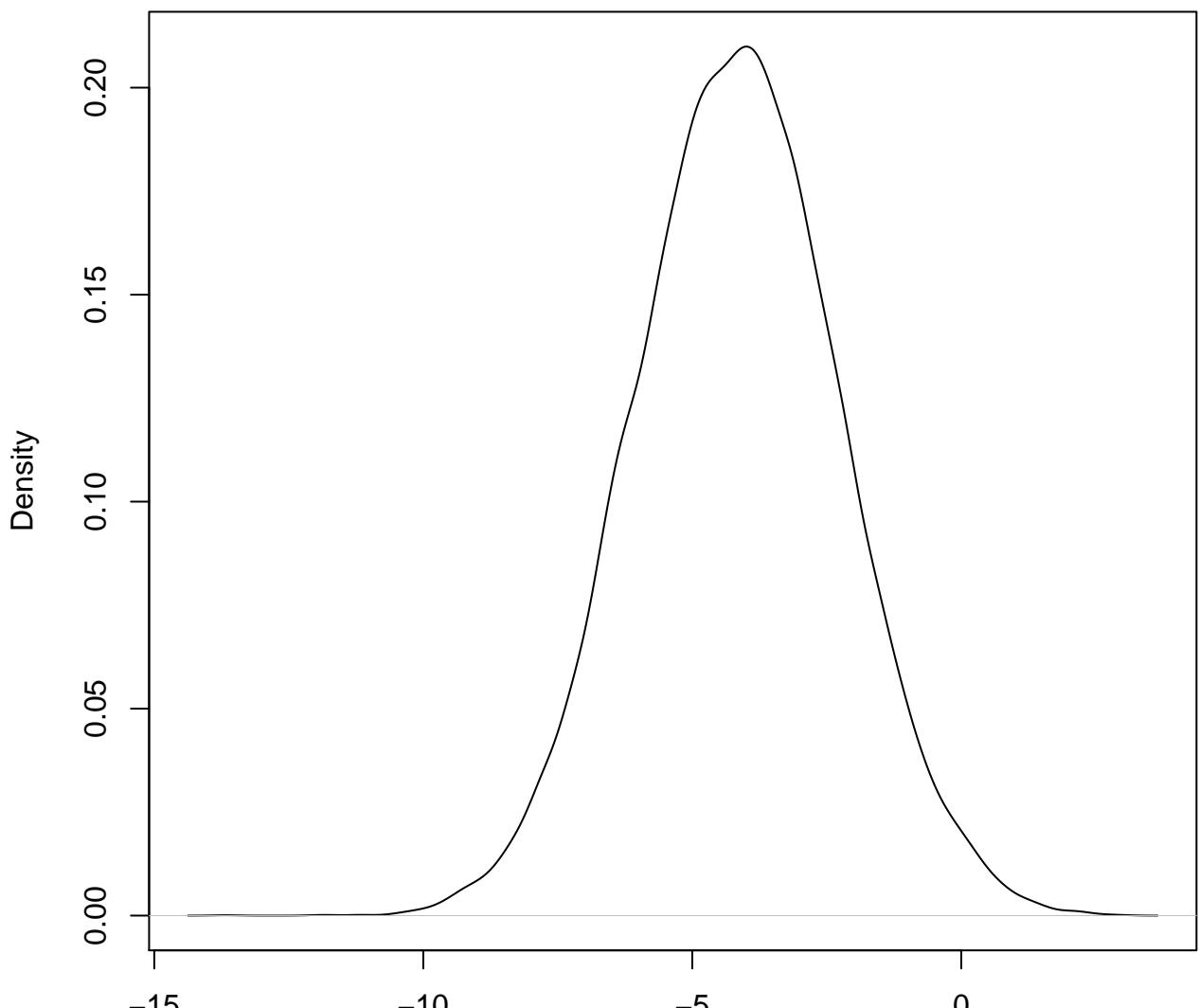
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
647**



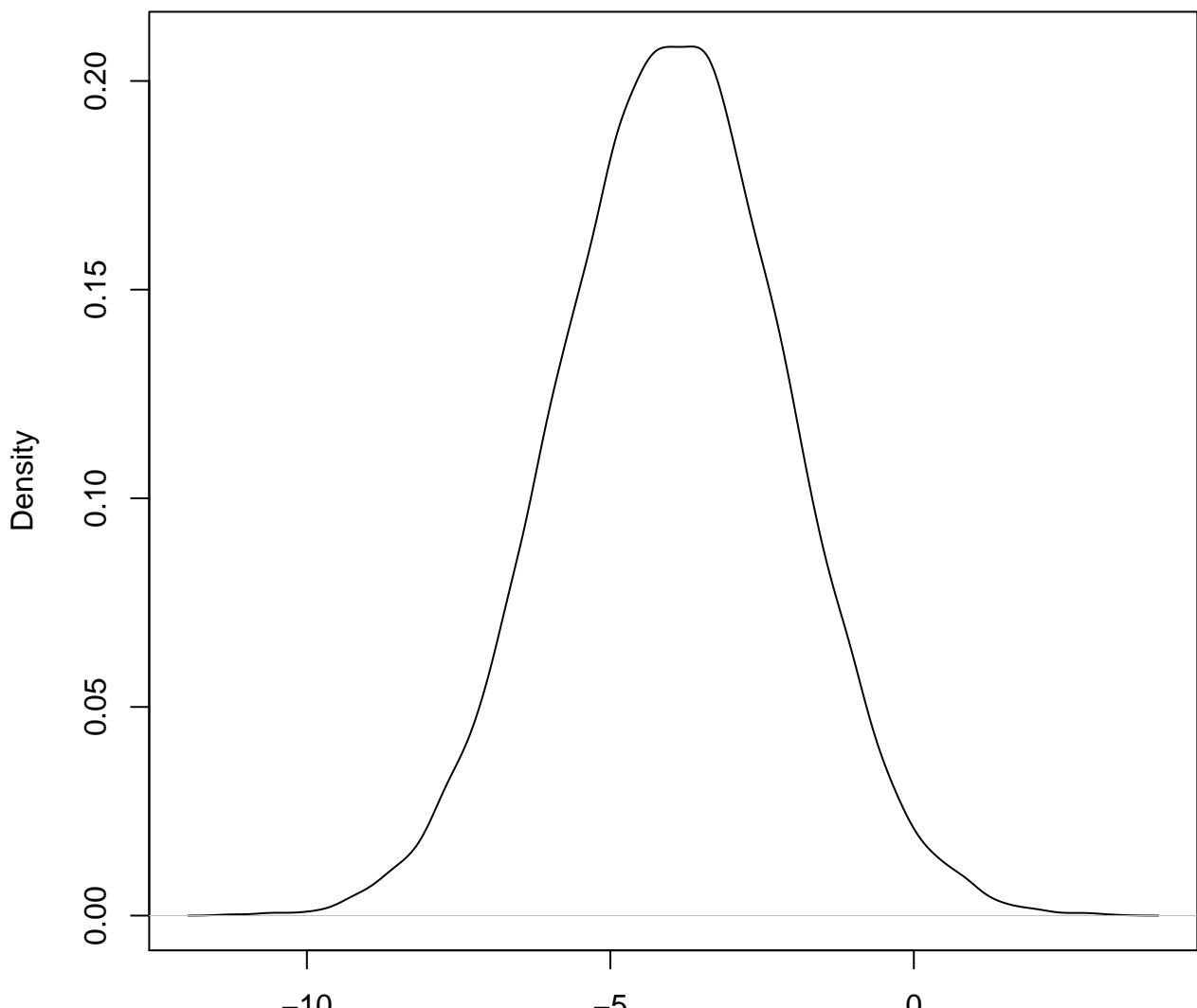
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
648**



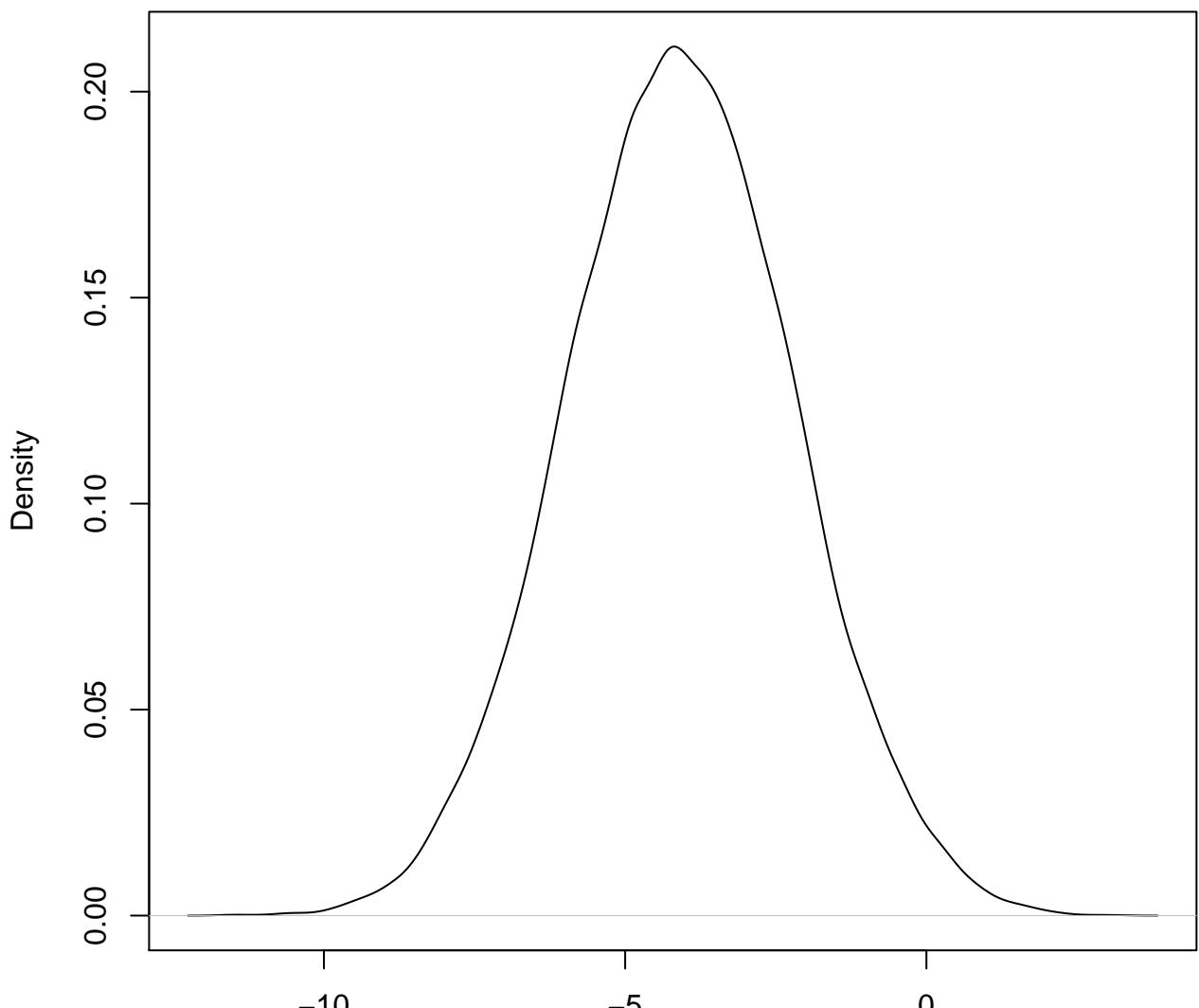
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
649**



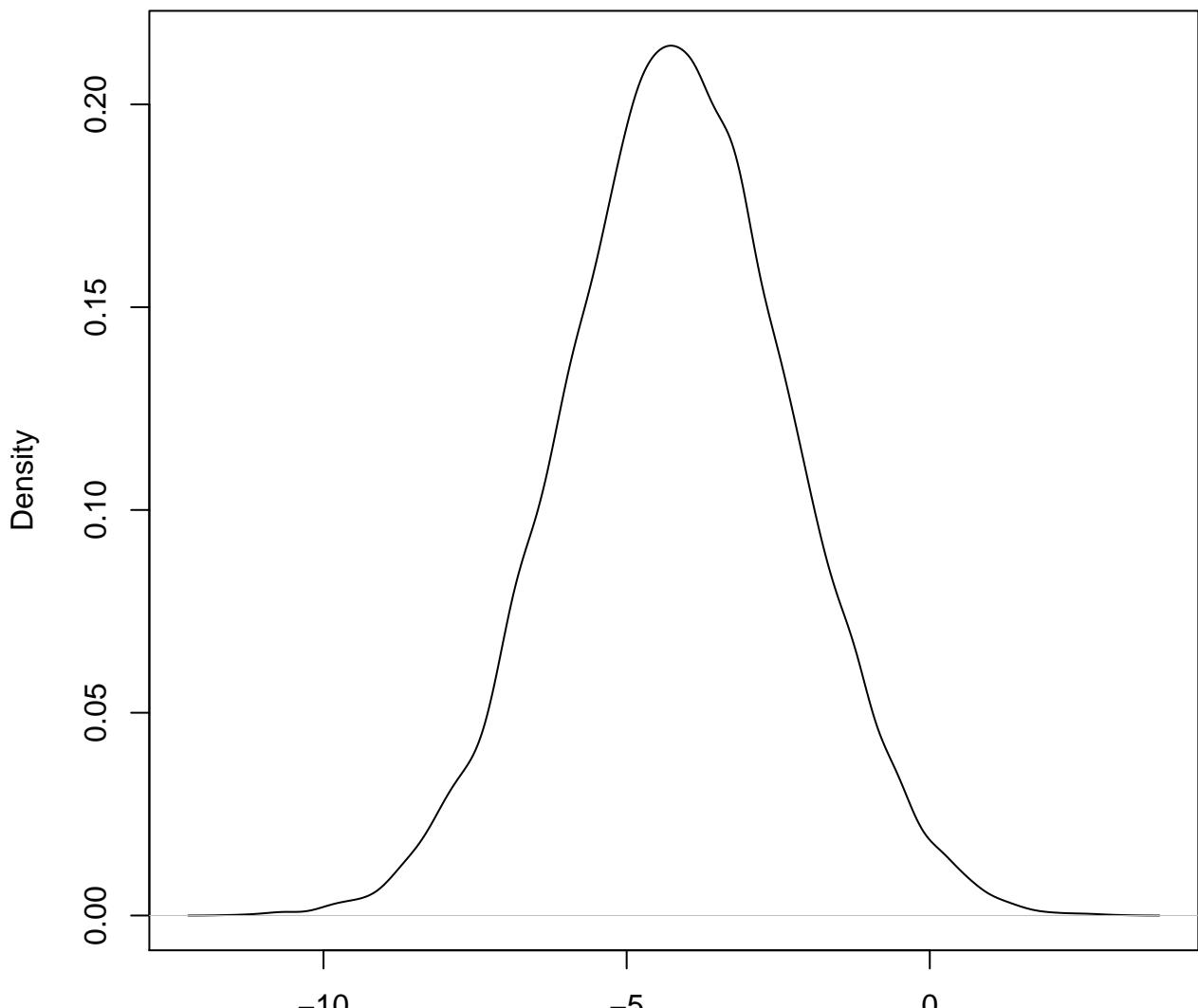
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
650**



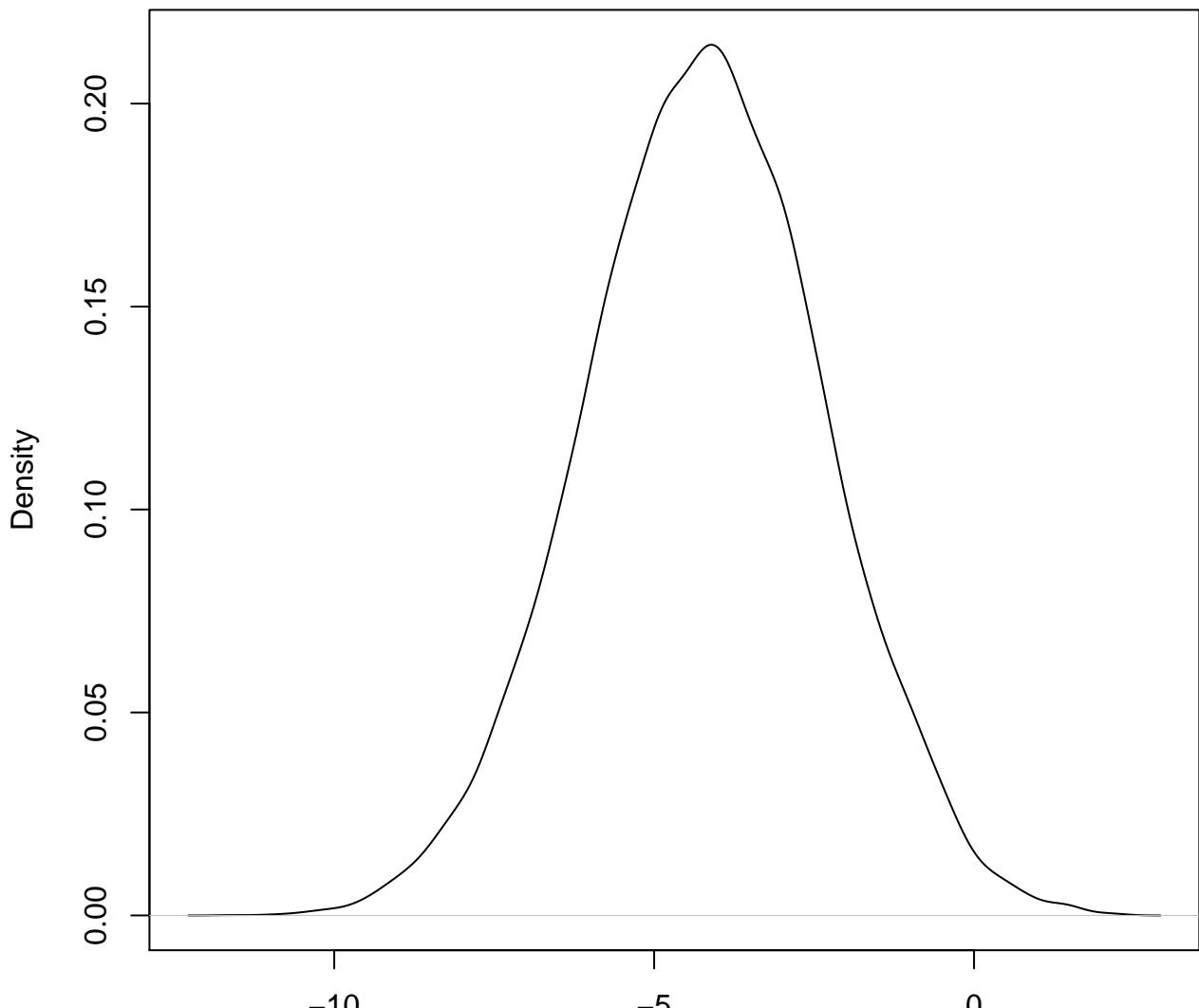
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
651**



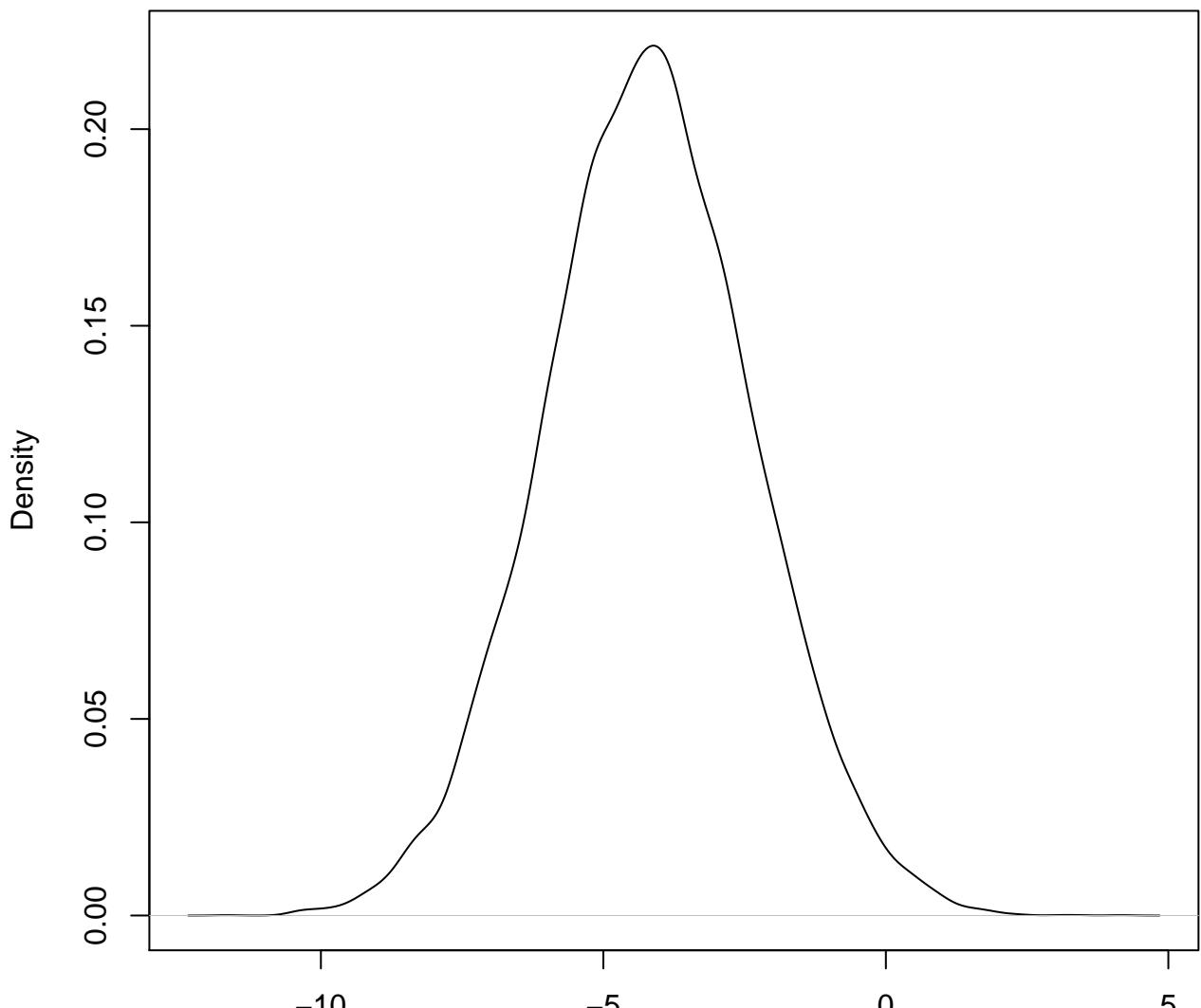
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
652**



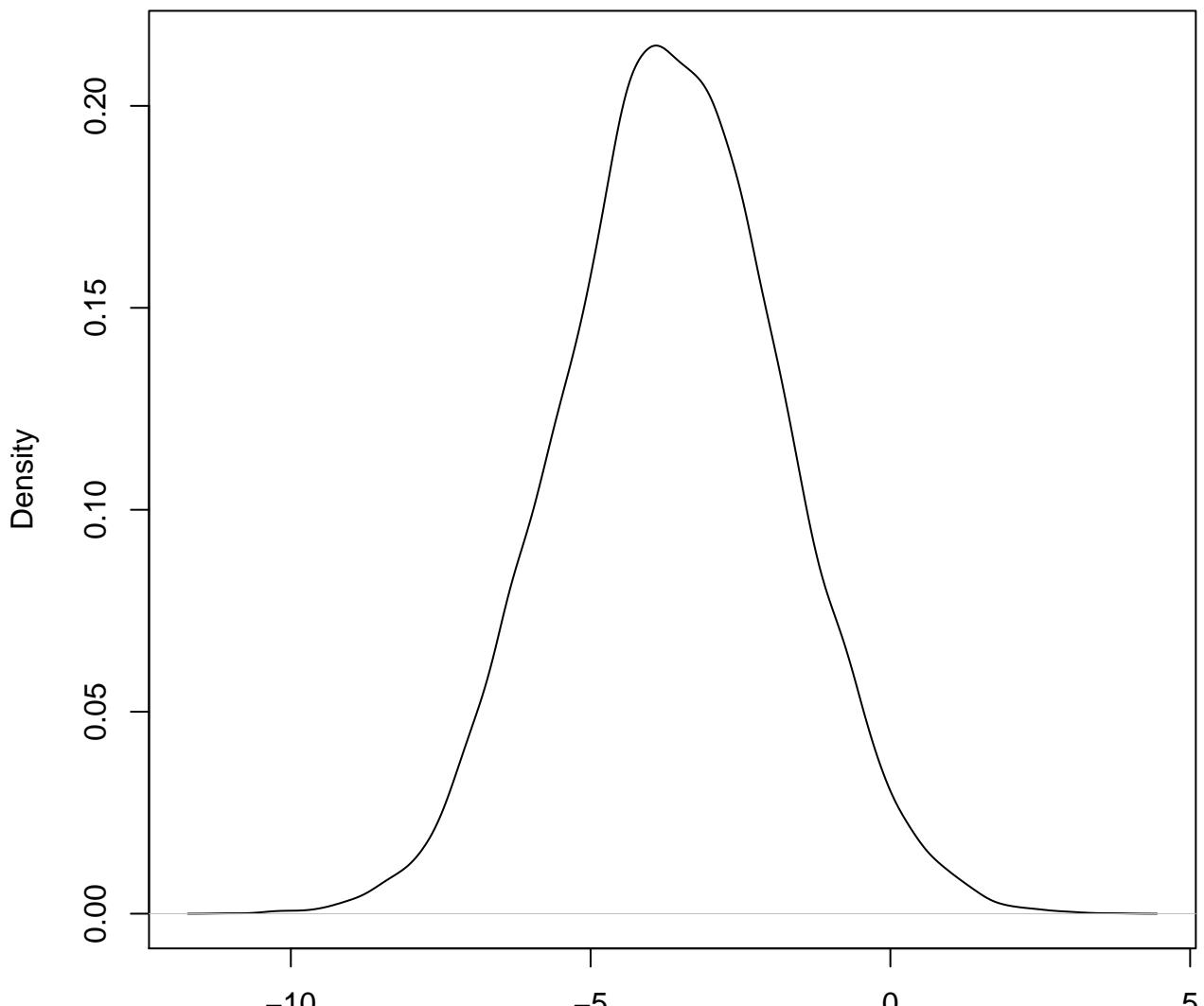
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
653**



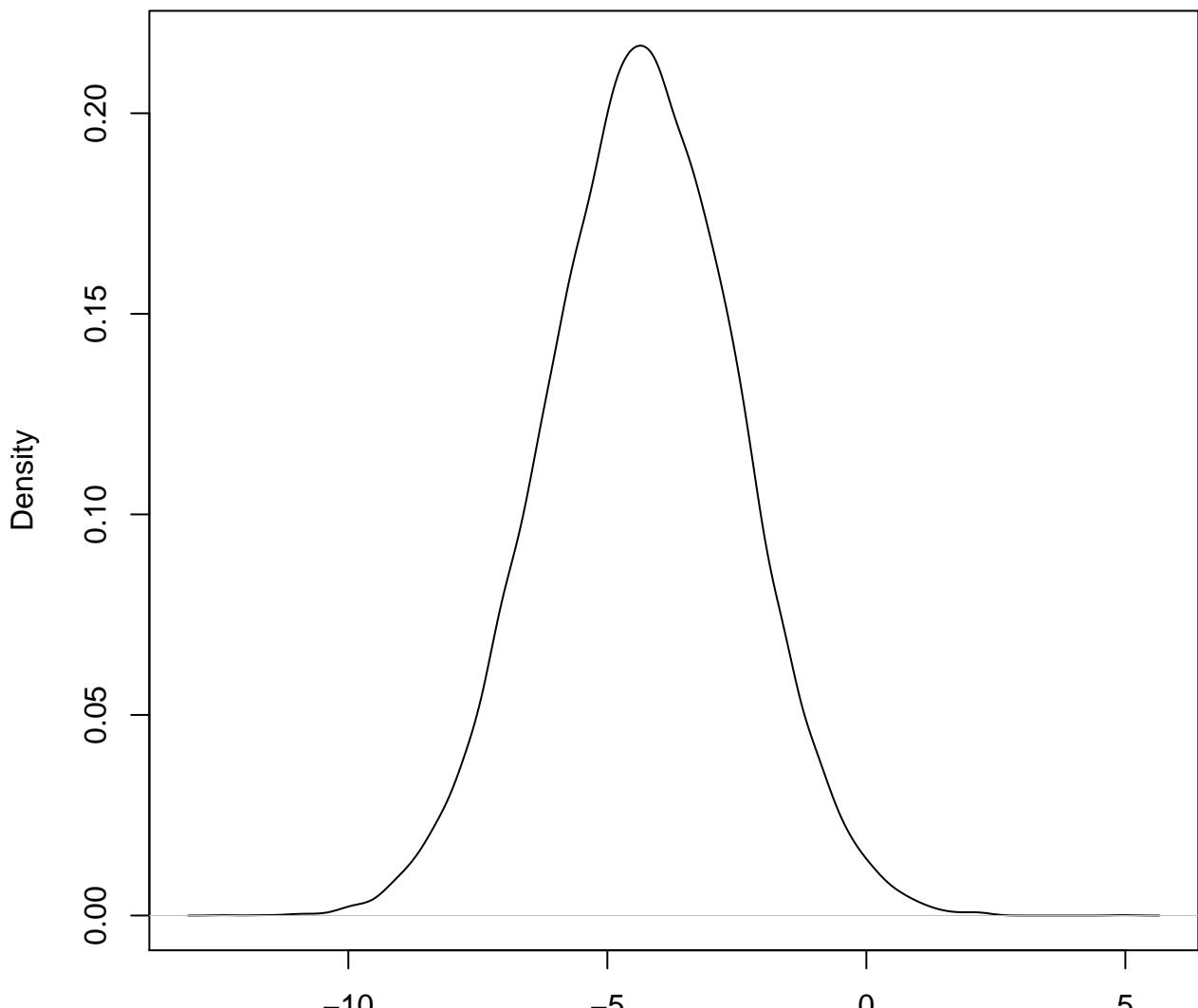
N = 20000 Bandwidth = 0.2281

**density plot of predict posterior of y
654**



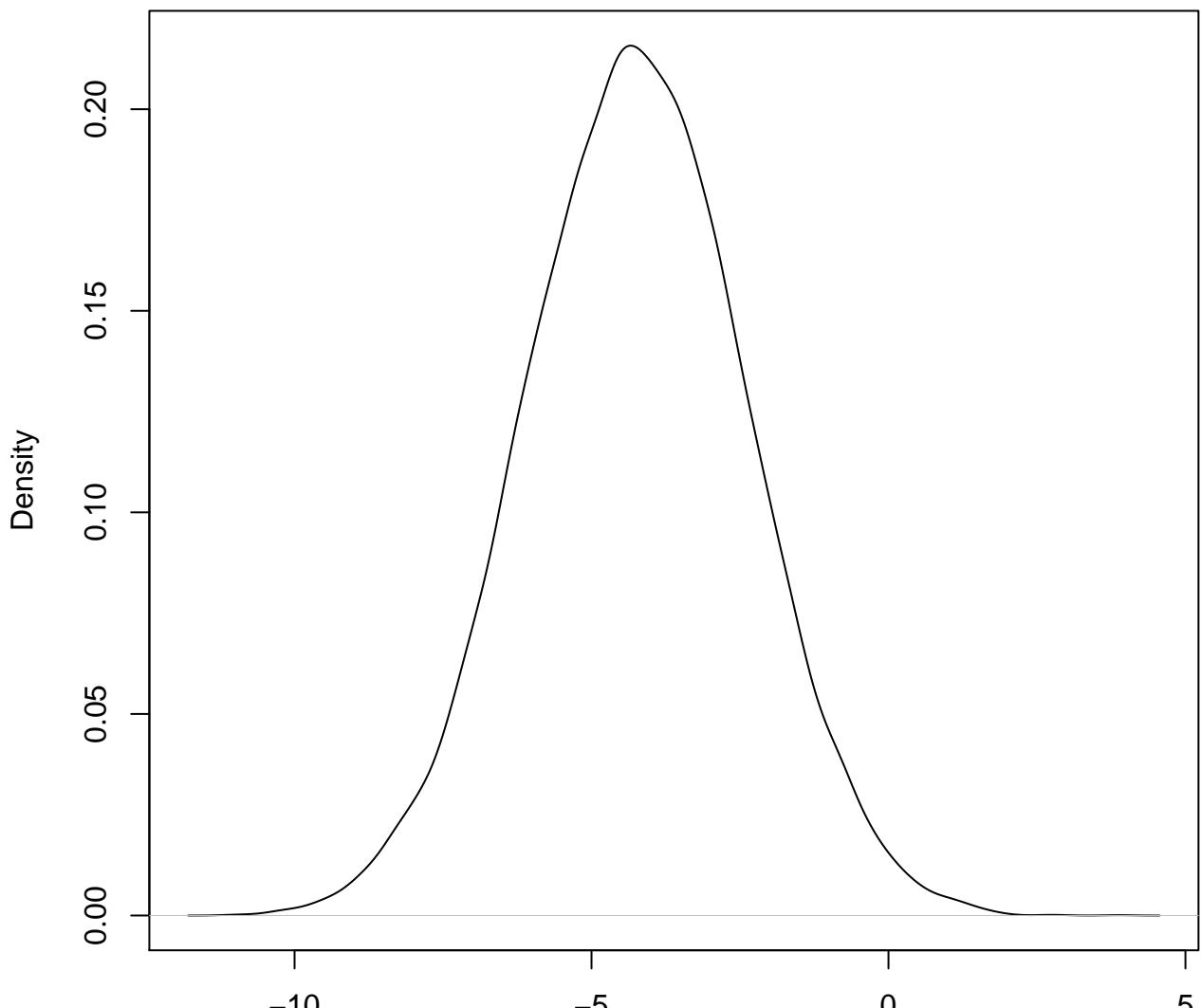
N = 20000 Bandwidth = 0.2289

**density plot of predict posterior of y
655**



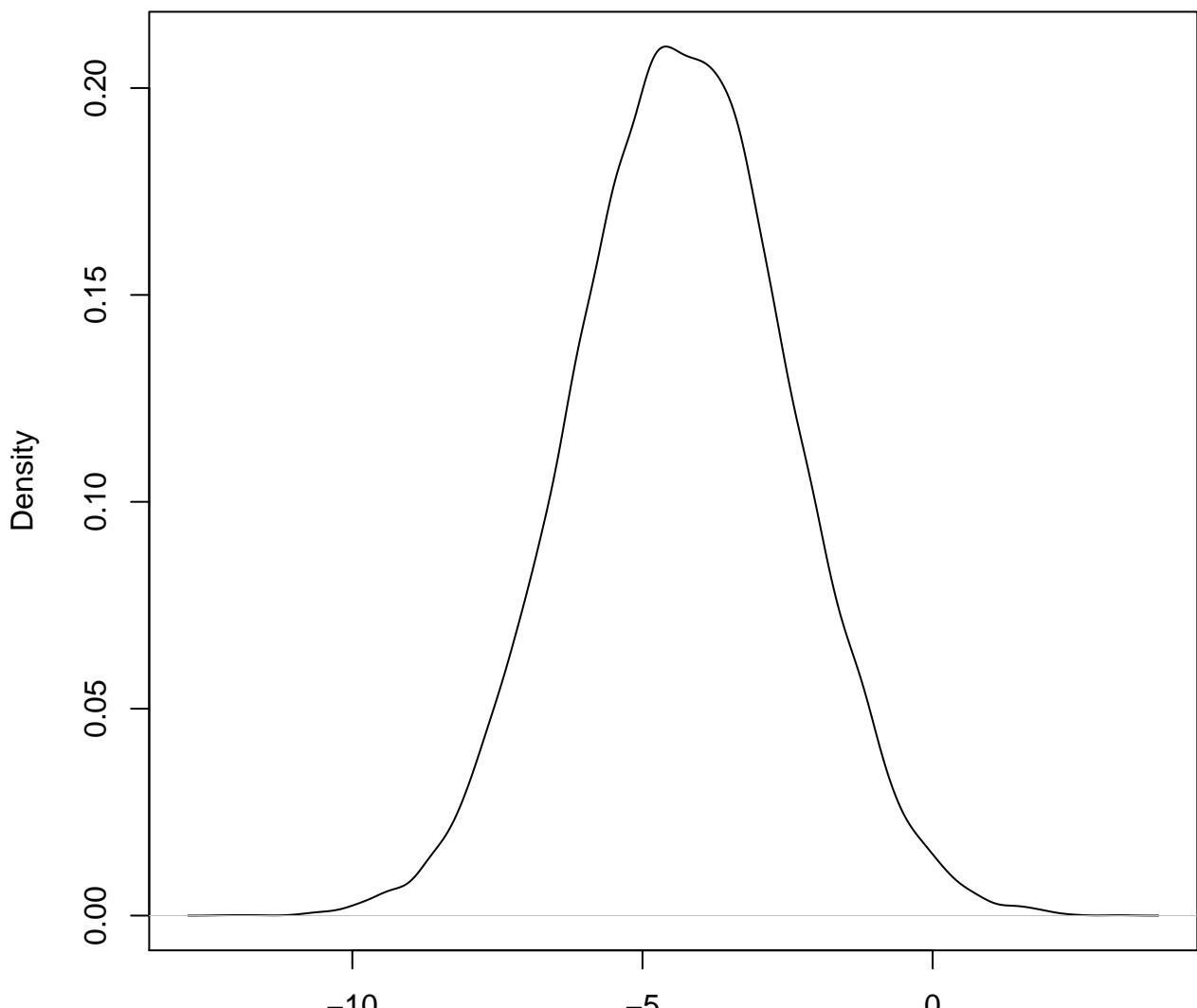
N = 20000 Bandwidth = 0.2298

**density plot of predict posterior of y
656**



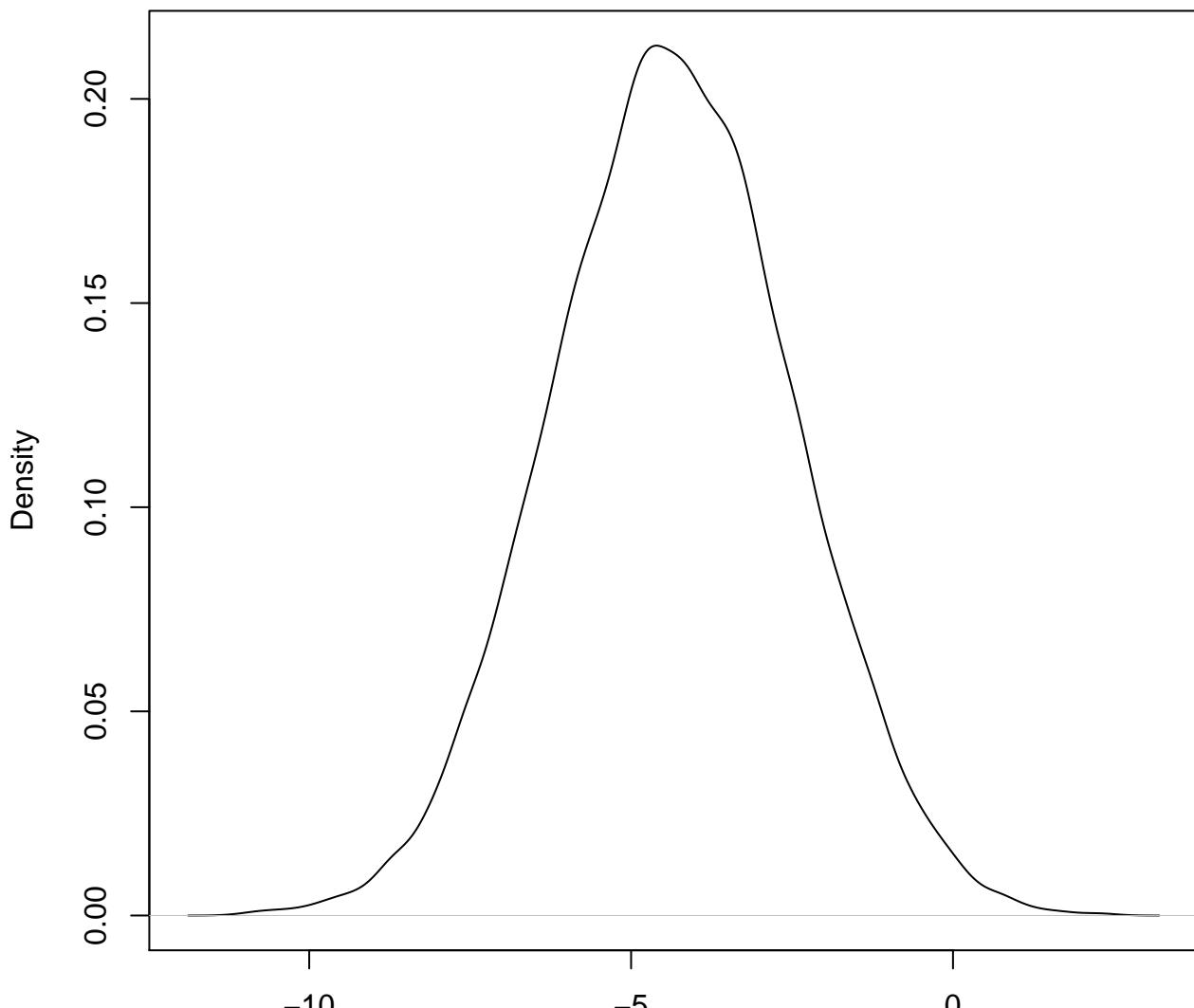
N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
657**

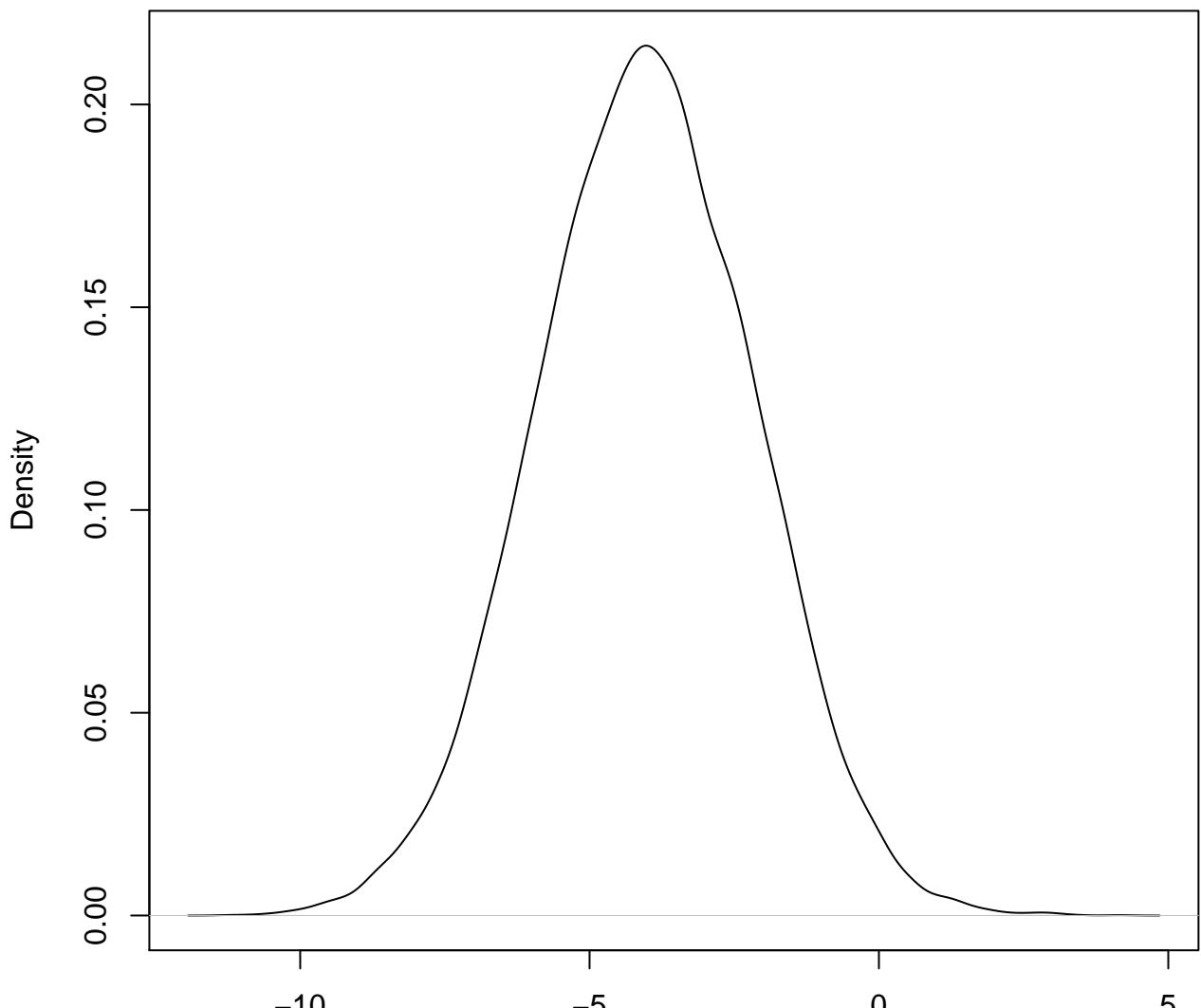


N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
658**

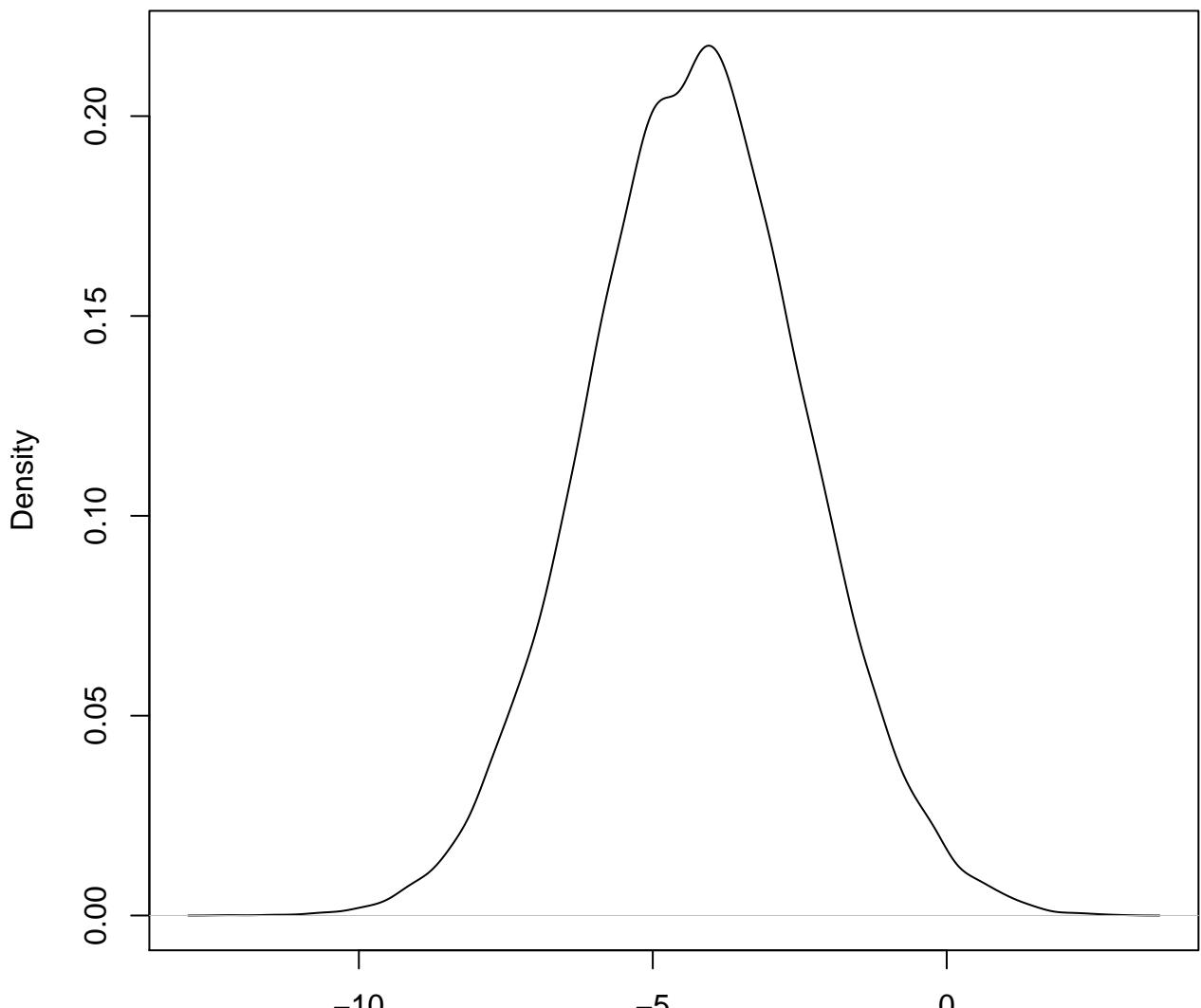


**density plot of predict posterior of y
659**



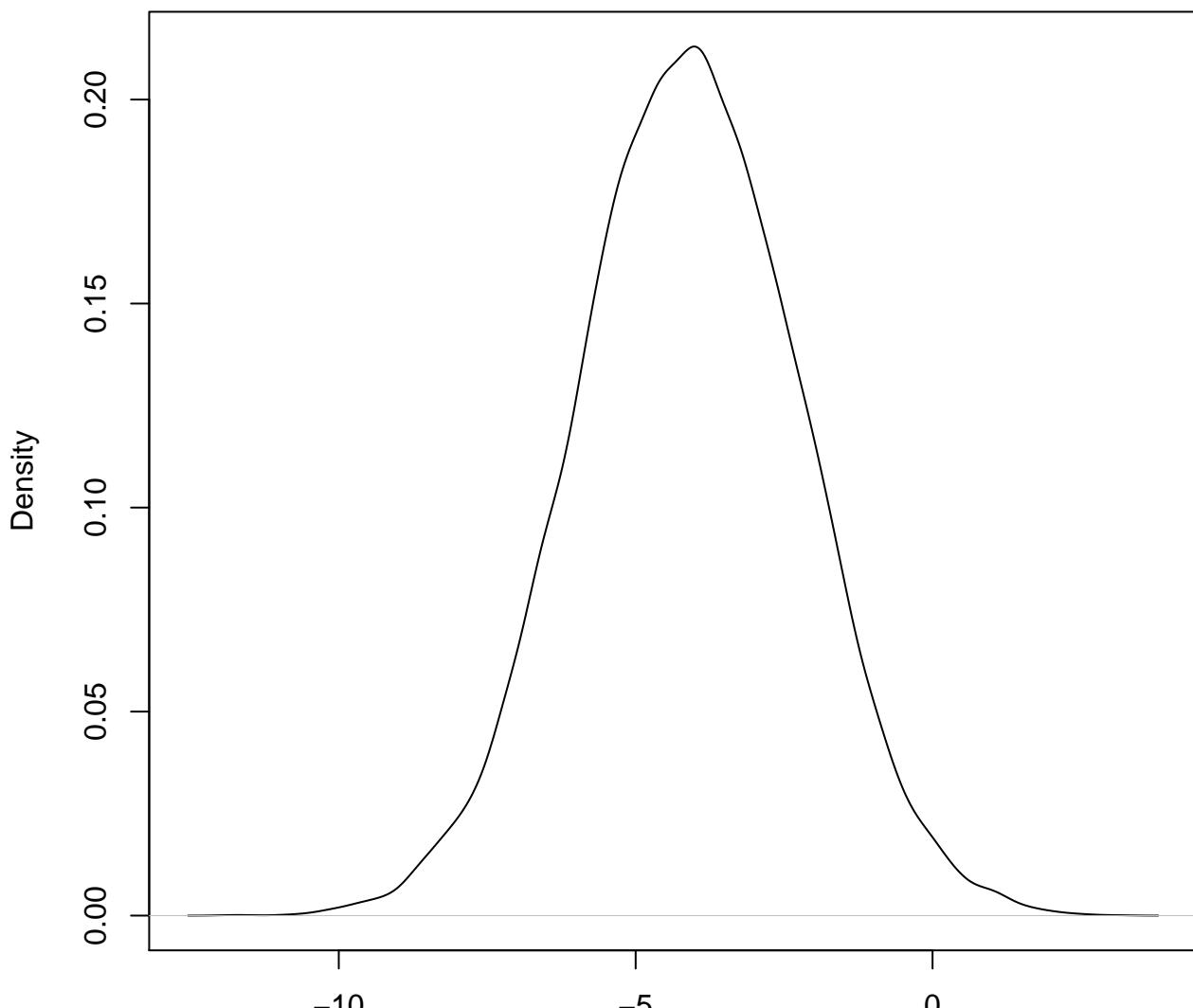
N = 20000 Bandwidth = 0.2321

**density plot of predict posterior of y
660**



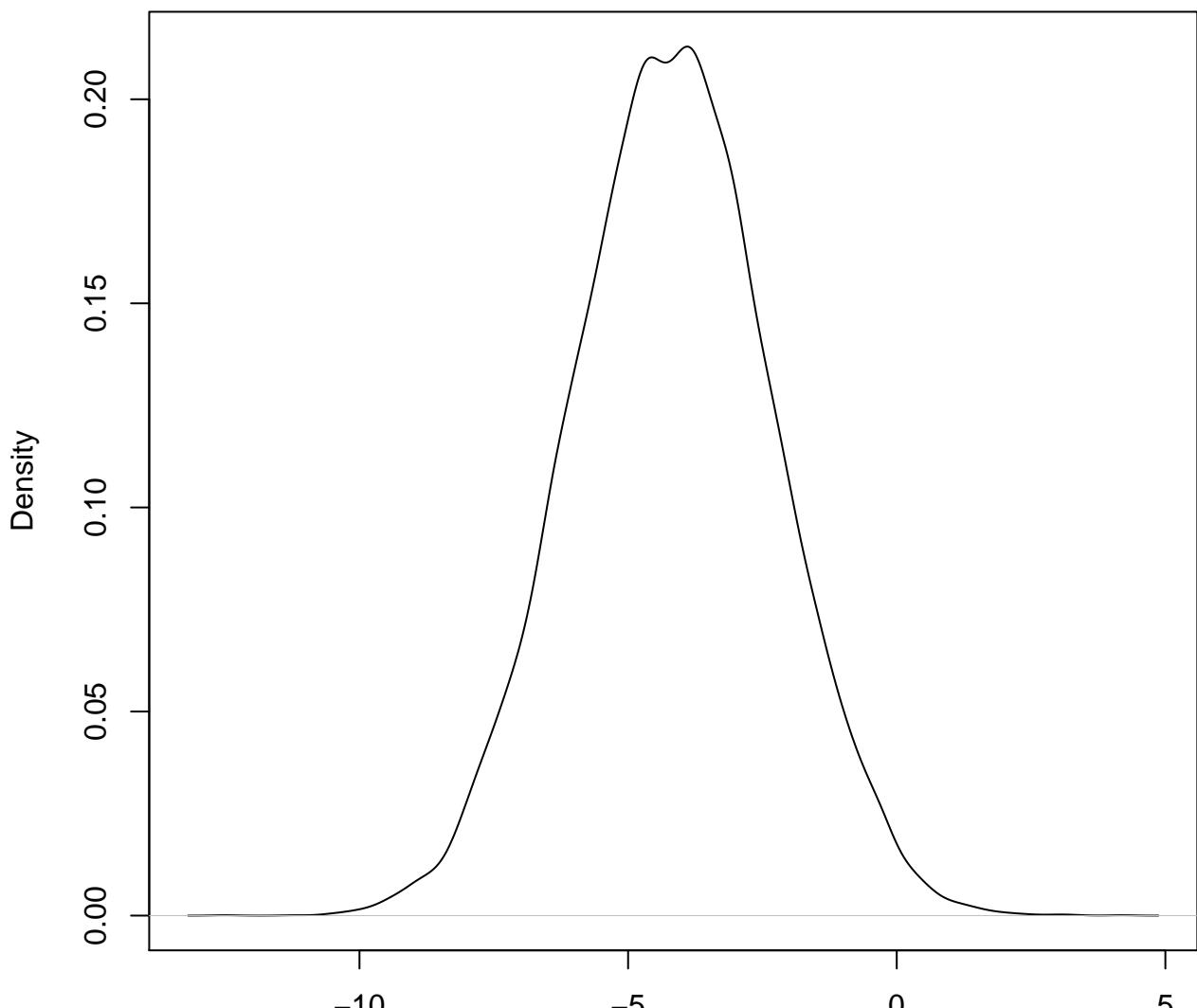
N = 20000 Bandwidth = 0.23

**density plot of predict posterior of y
661**



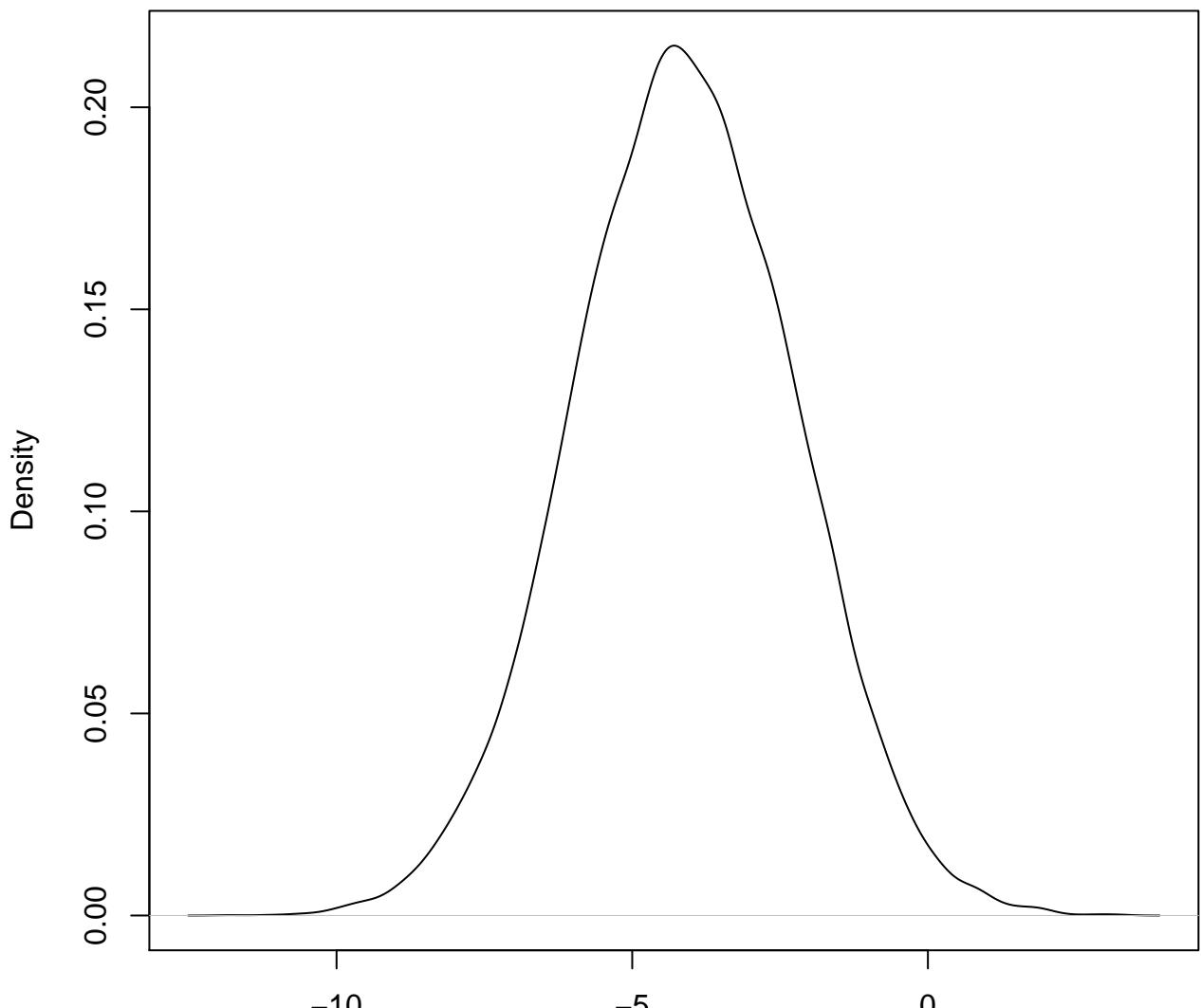
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
662**



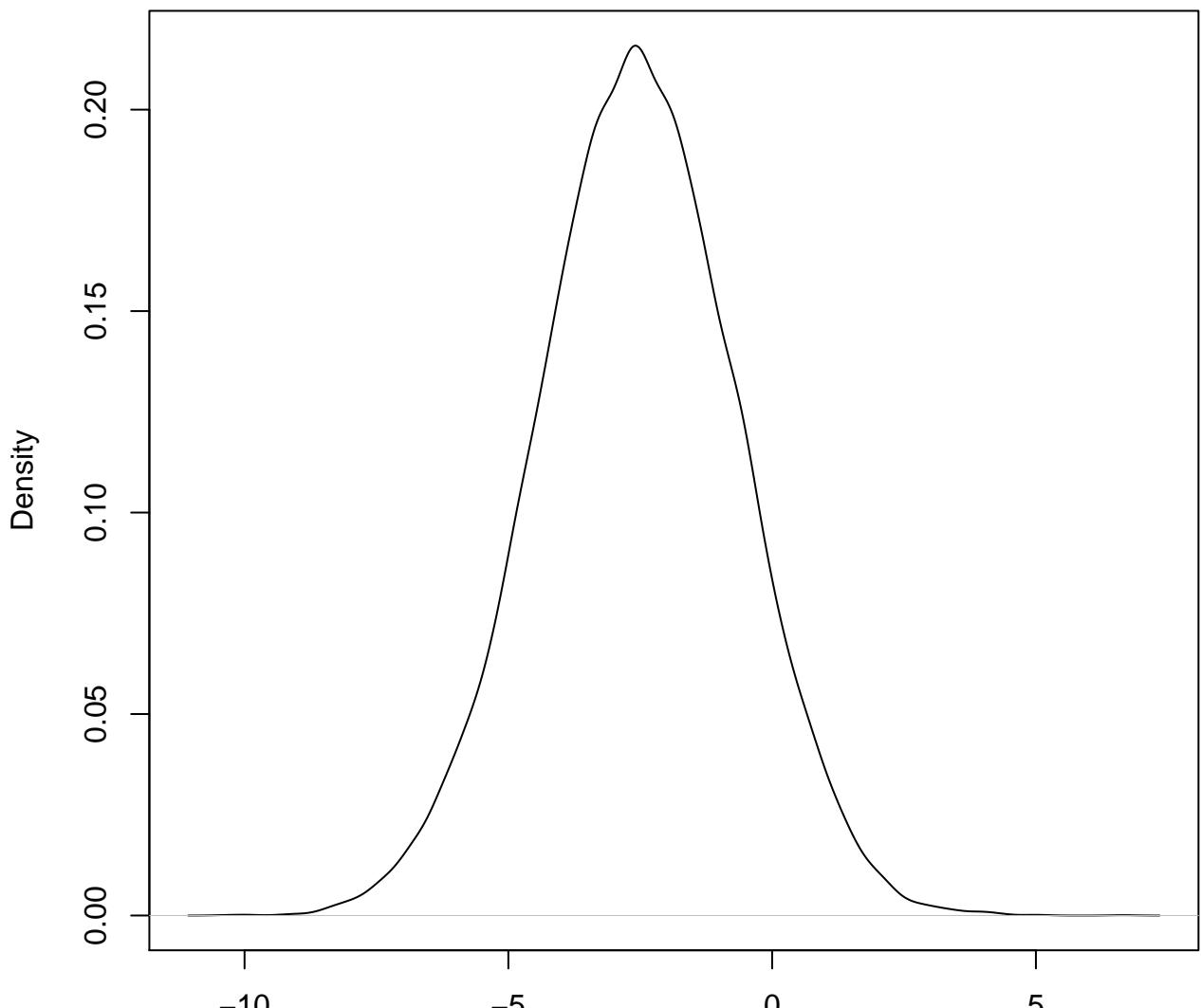
N = 20000 Bandwidth = 0.2301

**density plot of predict posterior of y
663**



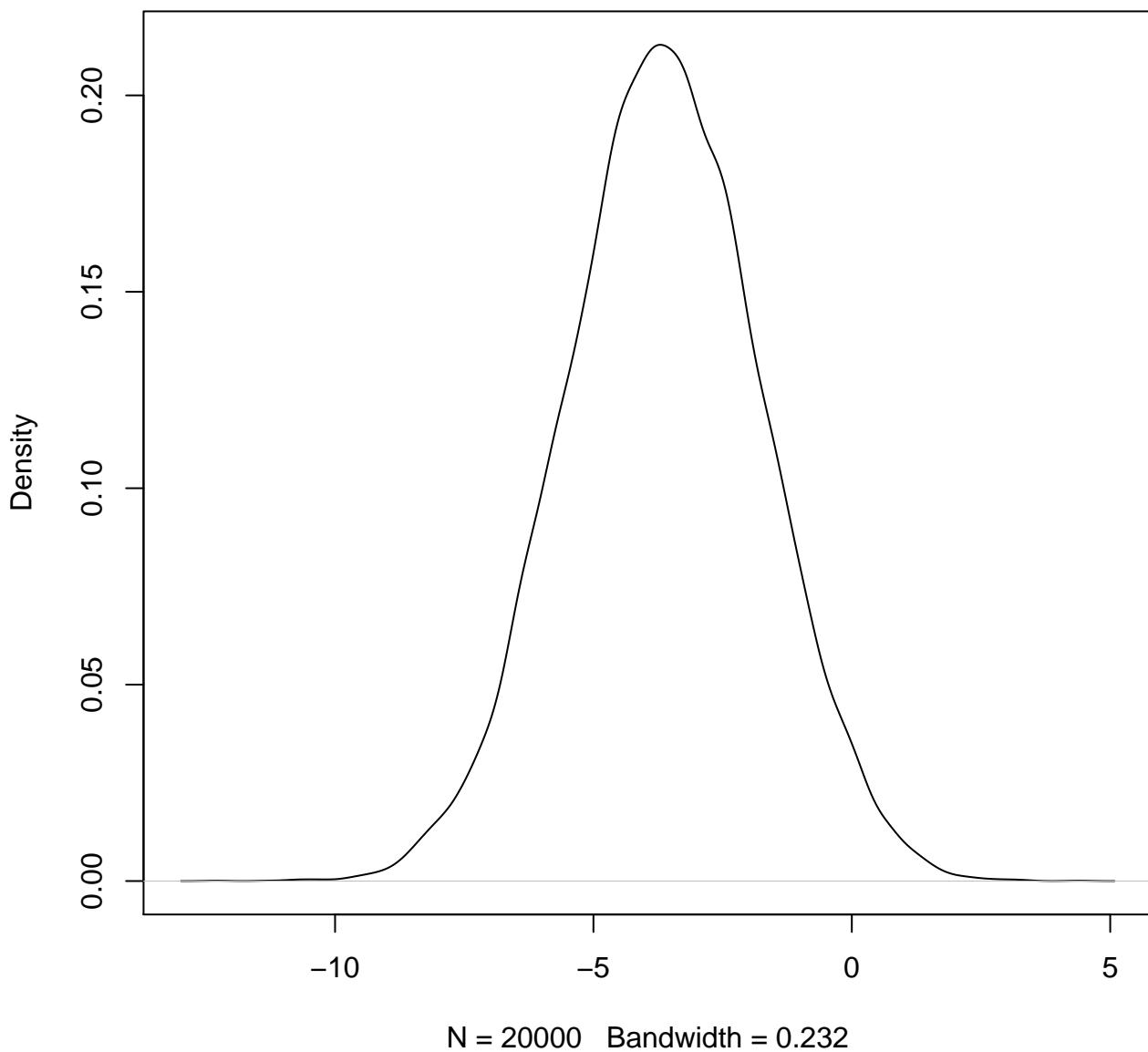
N = 20000 Bandwidth = 0.2309

**density plot of predict posterior of y
664**

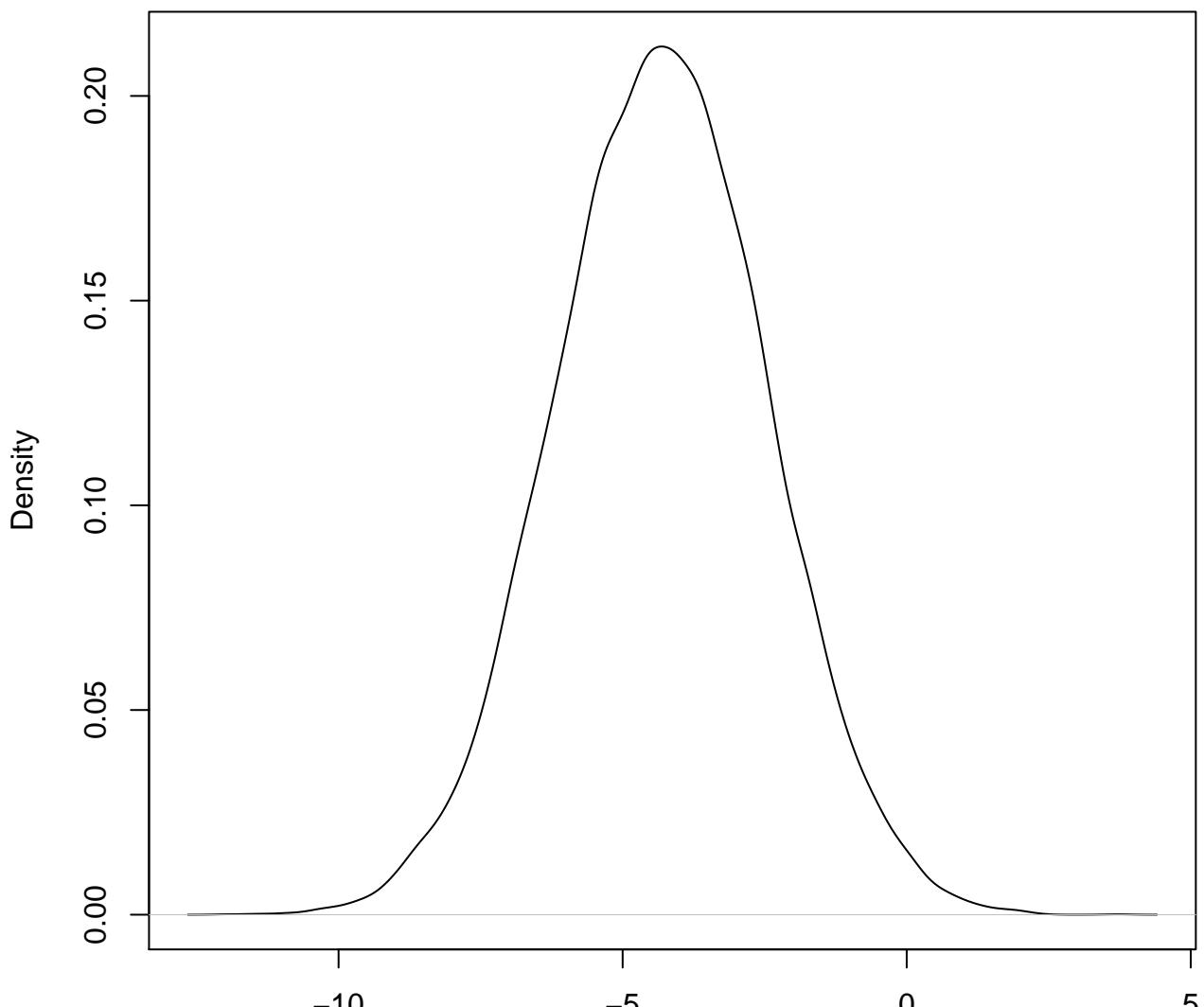


N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
665**

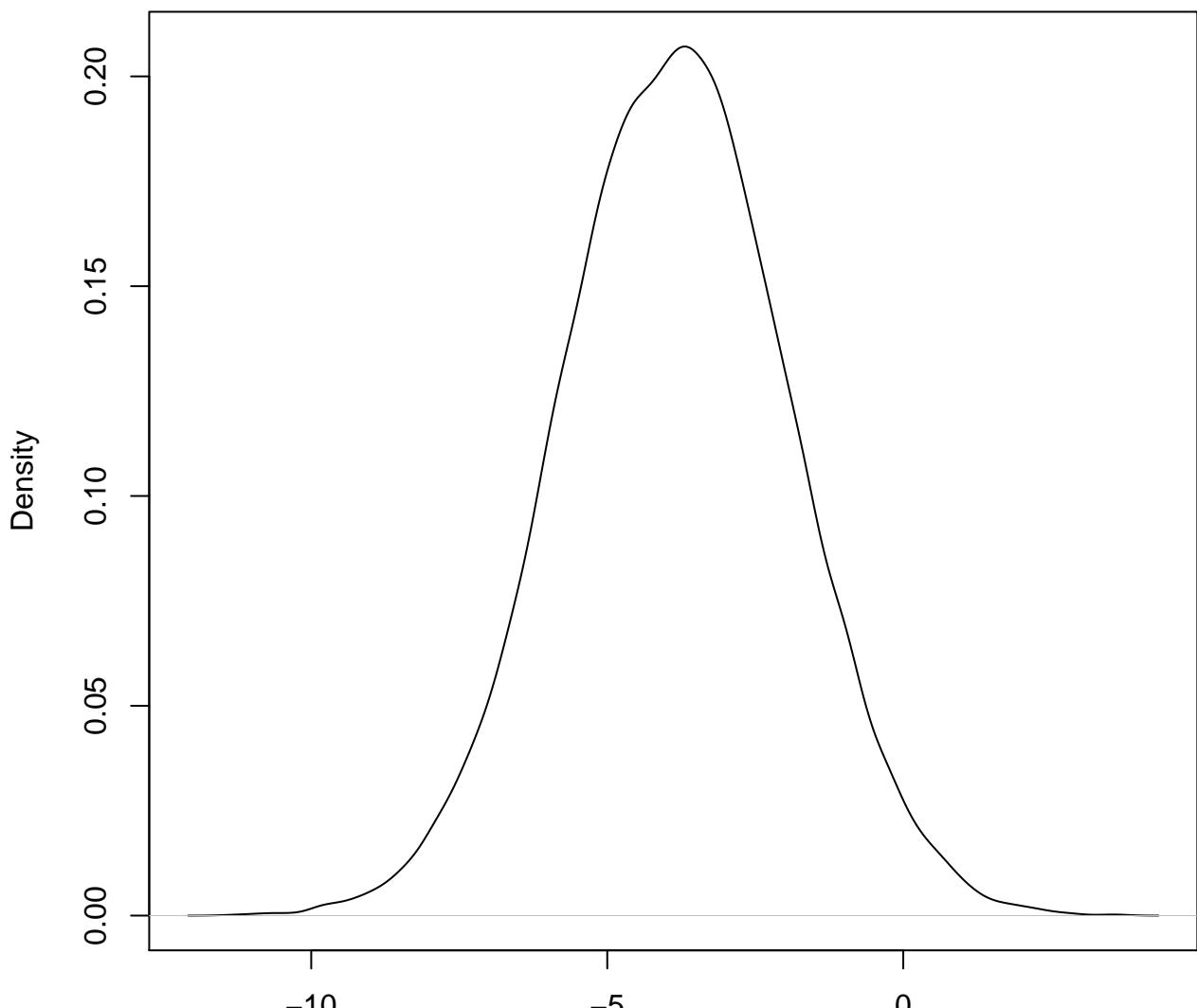


**density plot of predict posterior of y
666**



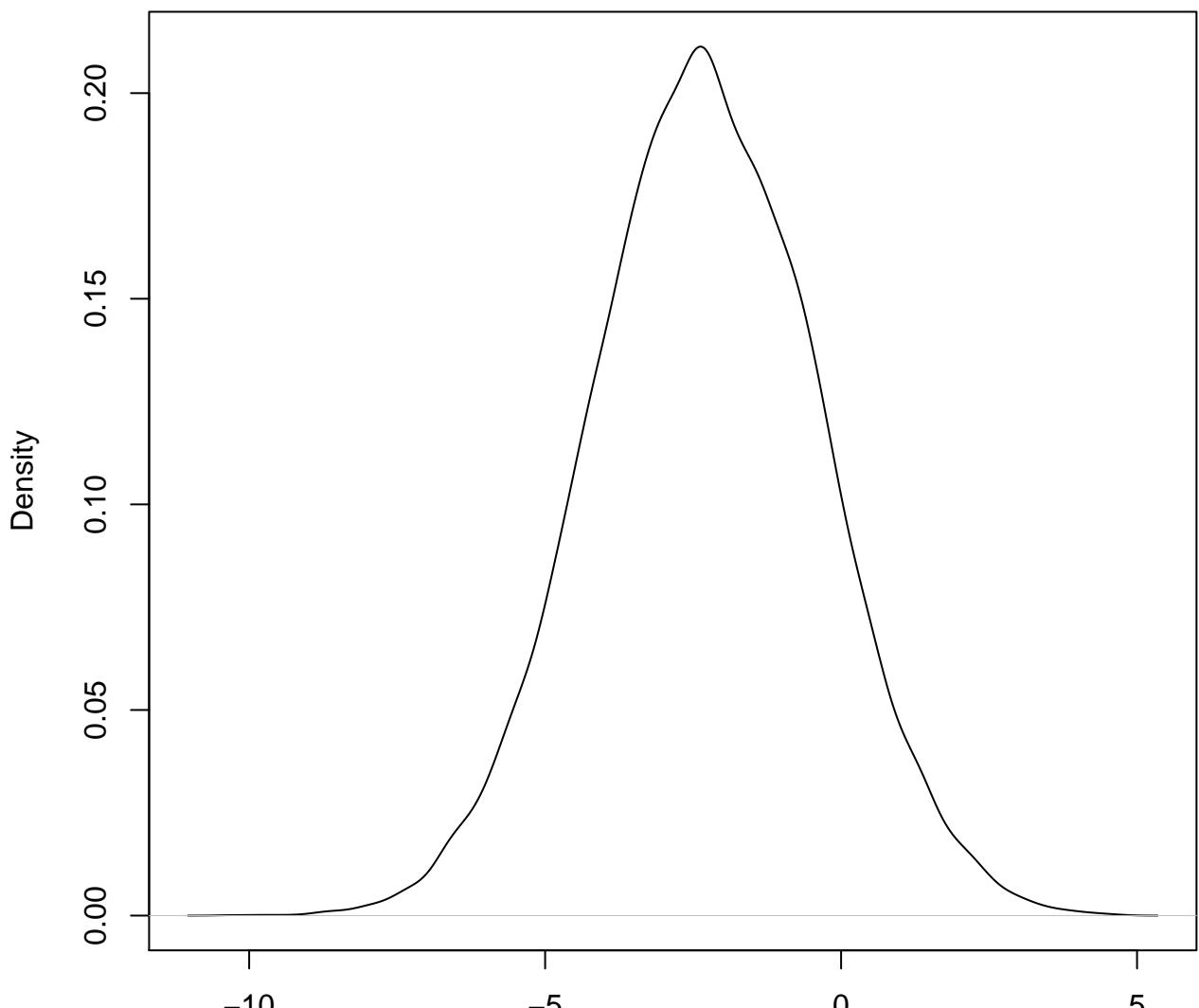
N = 20000 Bandwidth = 0.2312

**density plot of predict posterior of y
667**



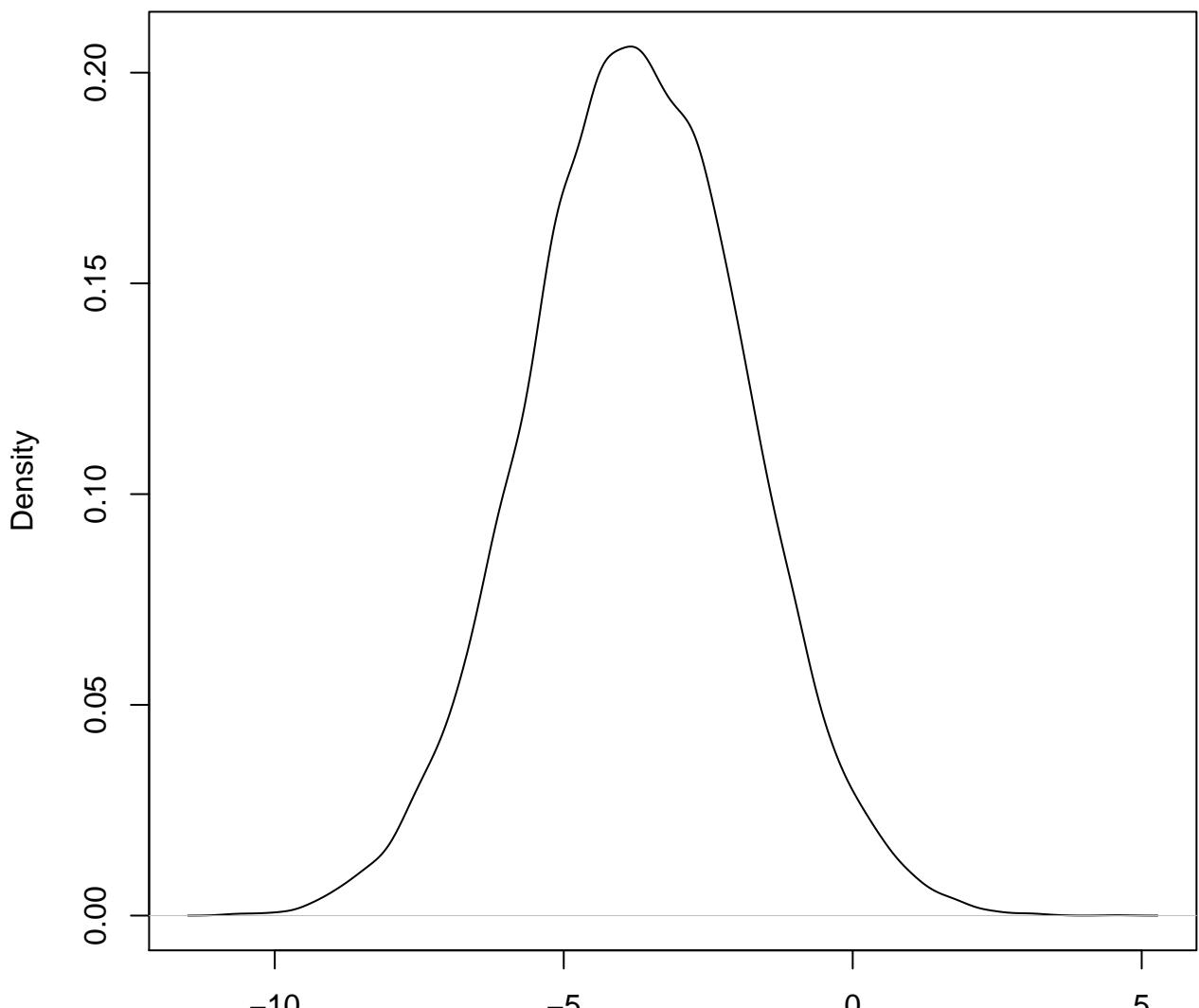
N = 20000 Bandwidth = 0.2371

**density plot of predict posterior of y
668**



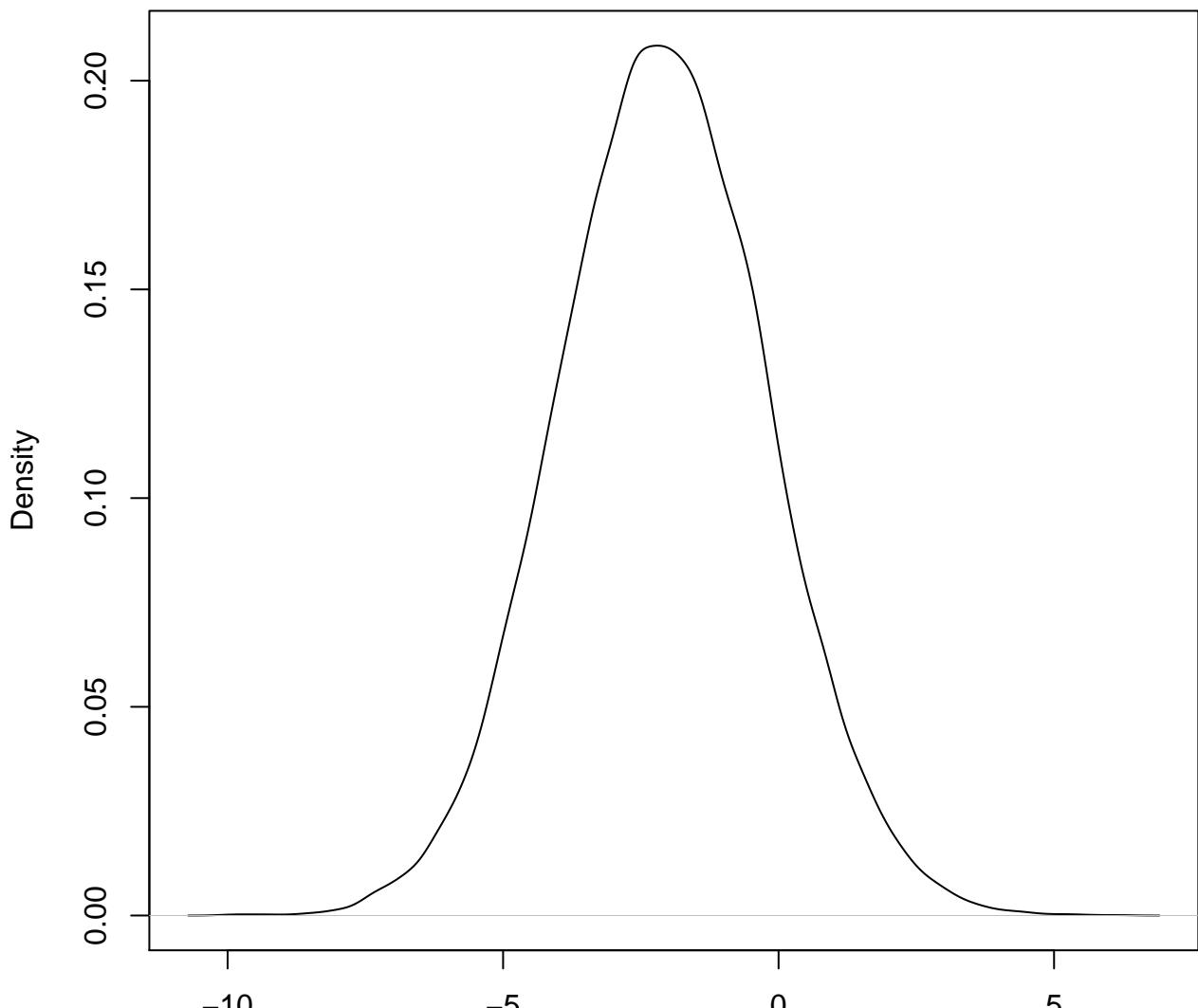
N = 20000 Bandwidth = 0.2378

**density plot of predict posterior of y
669**



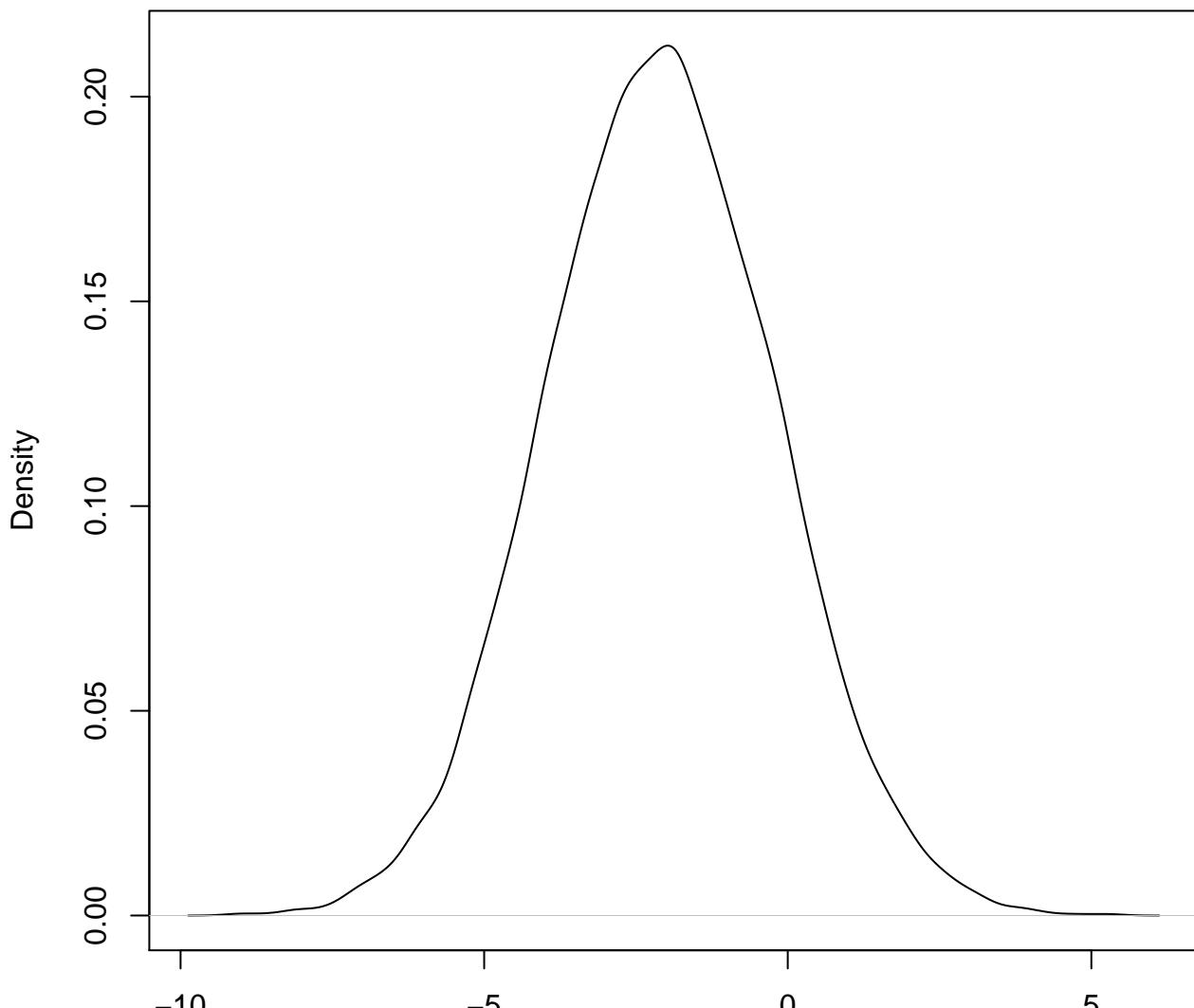
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
670**



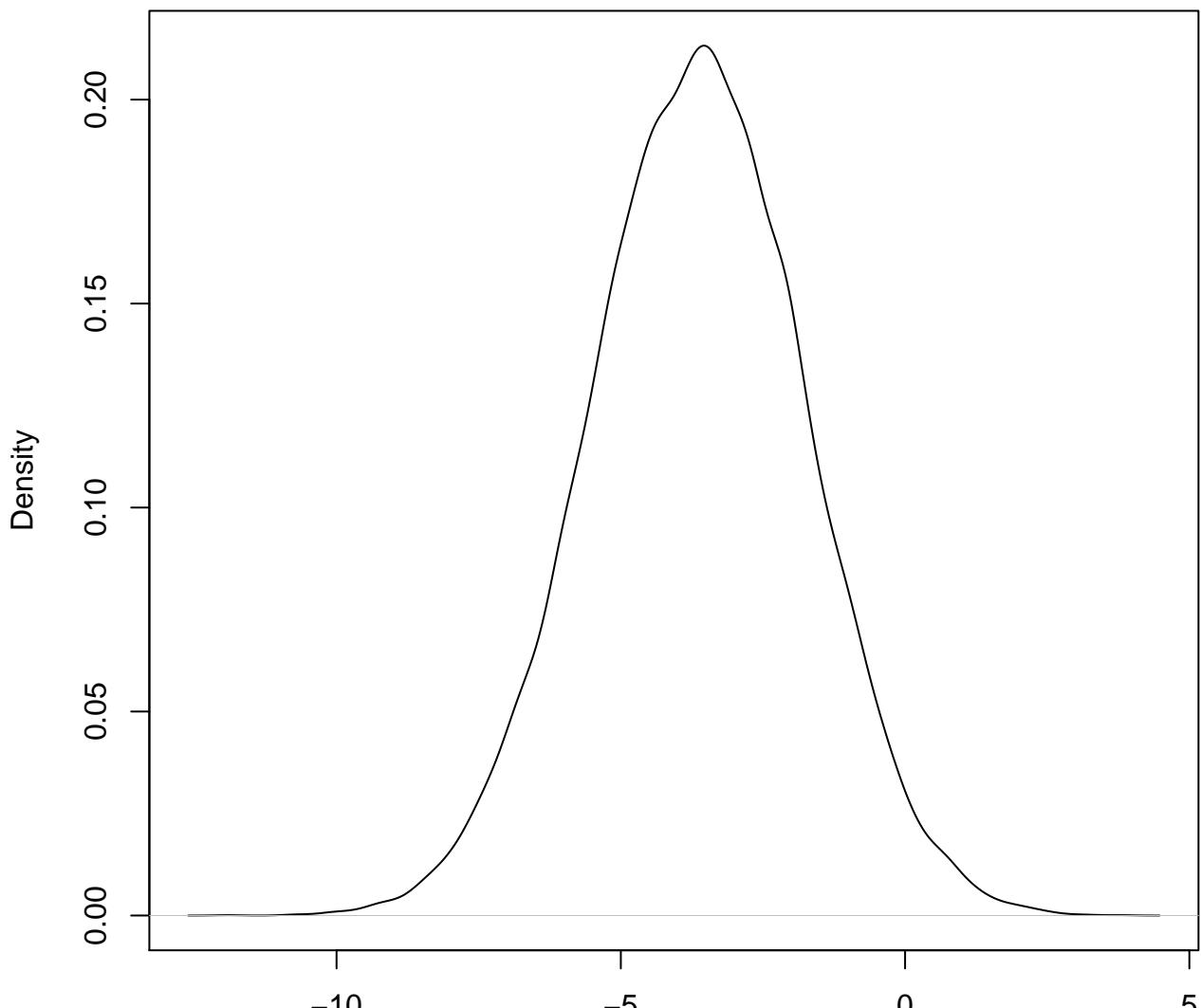
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
671**



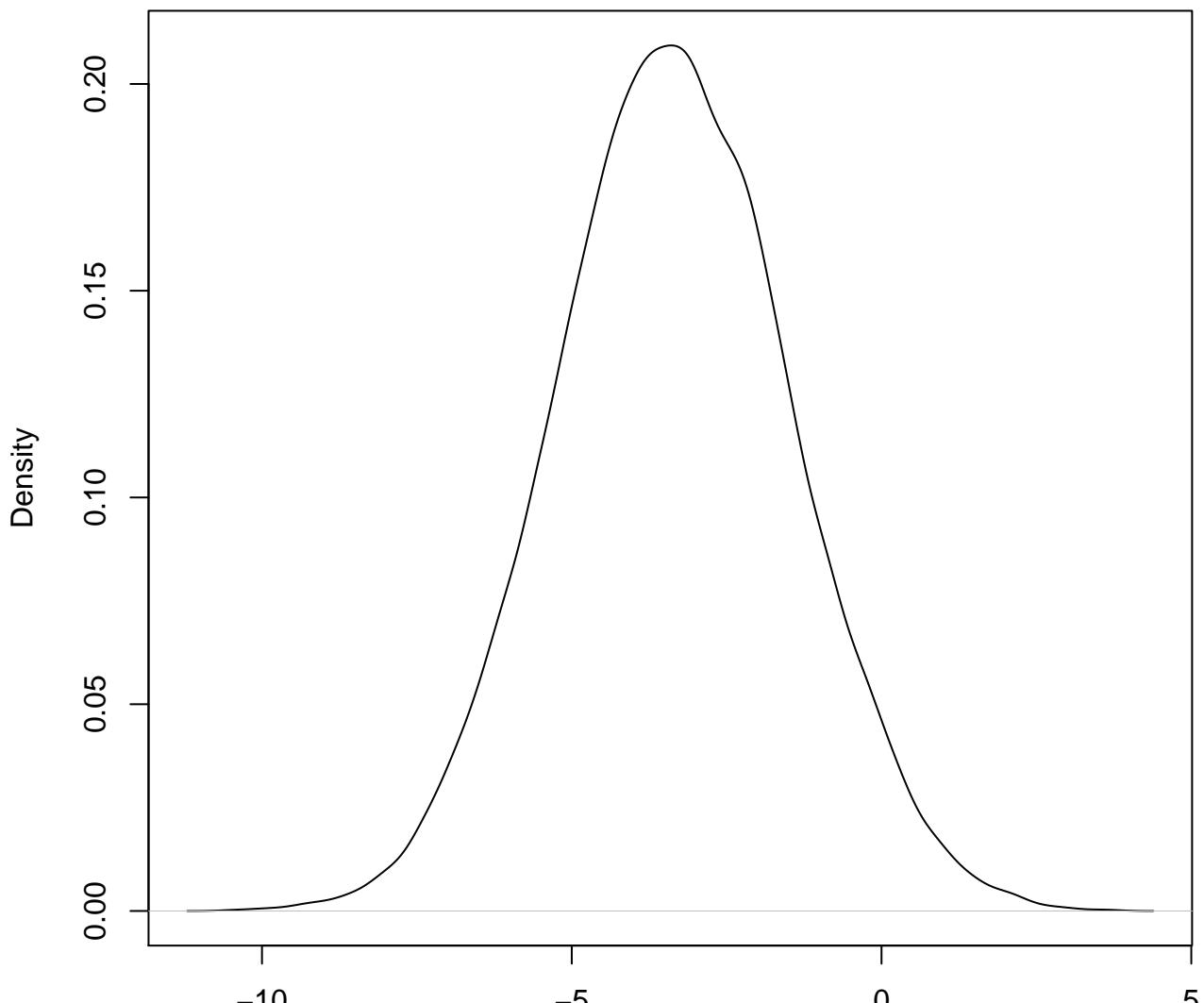
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
672**



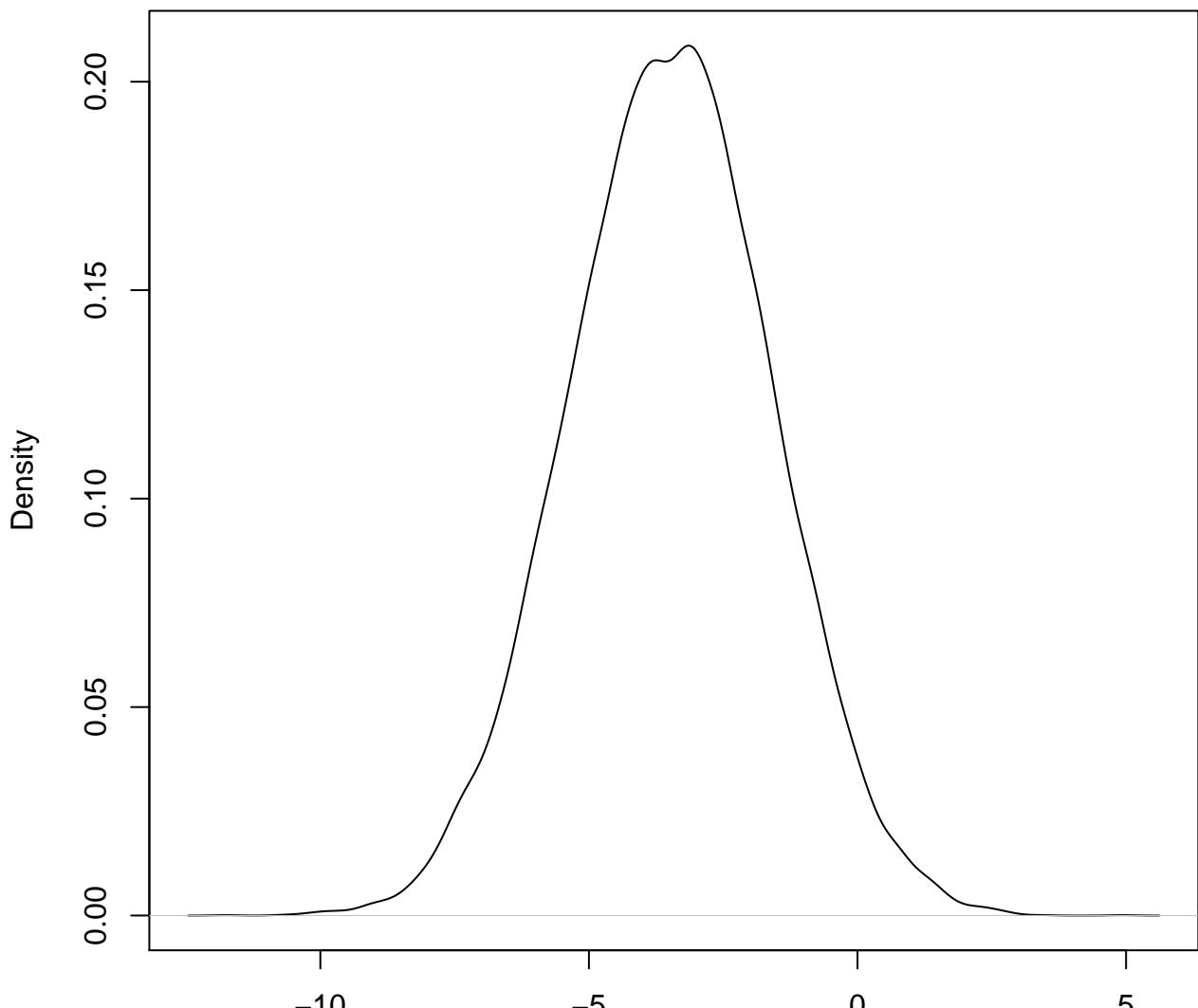
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
673**



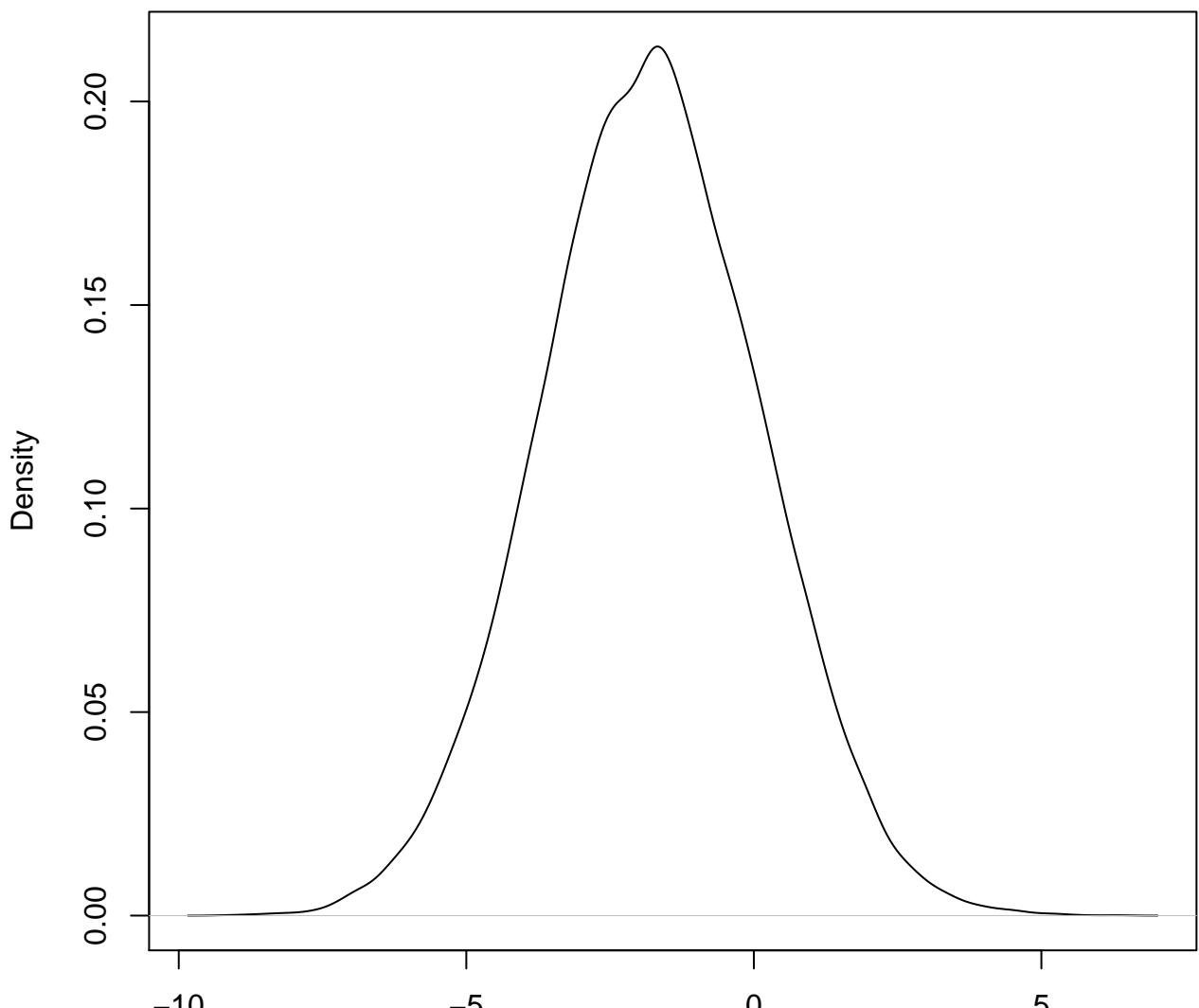
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
674**



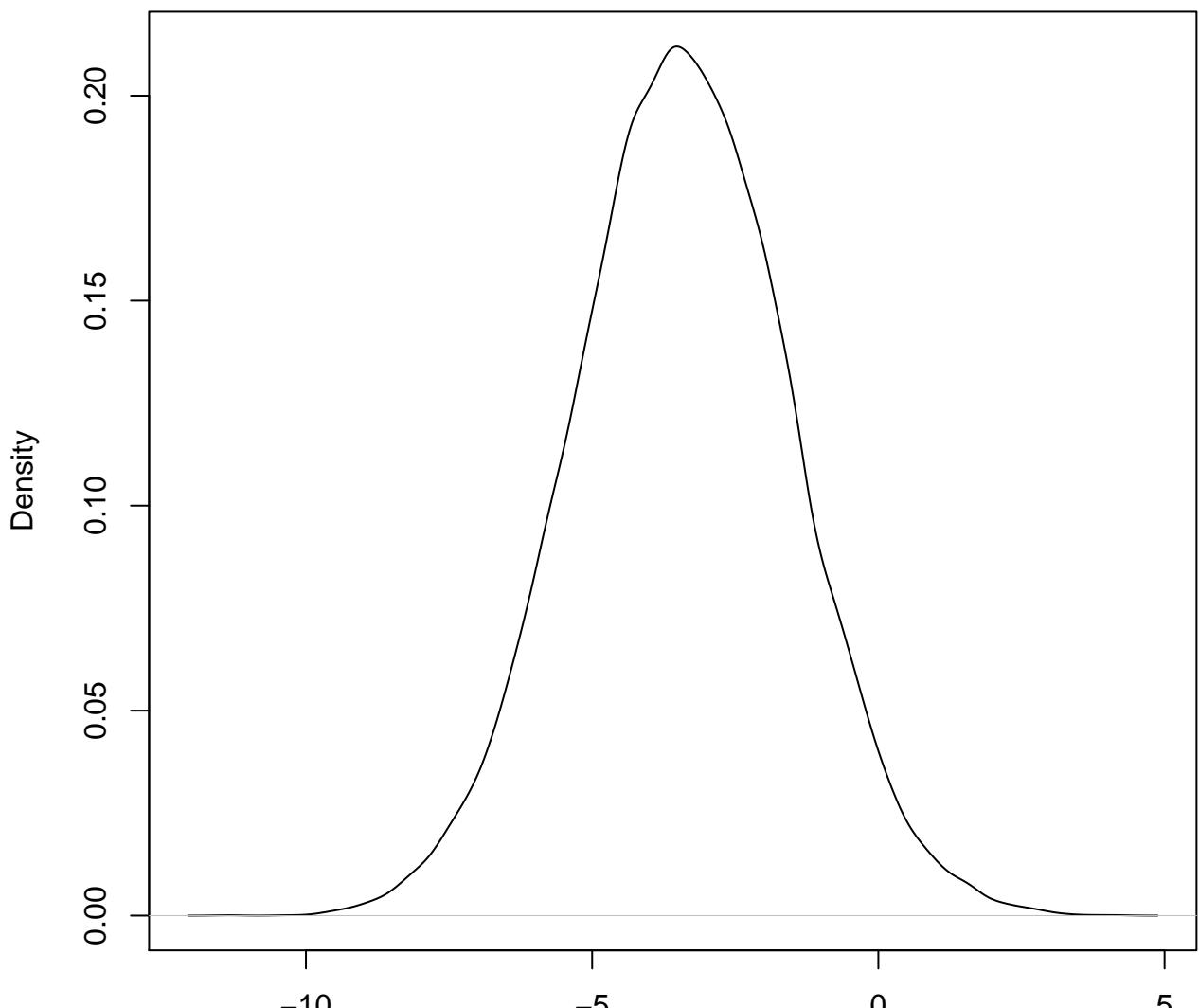
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
675**



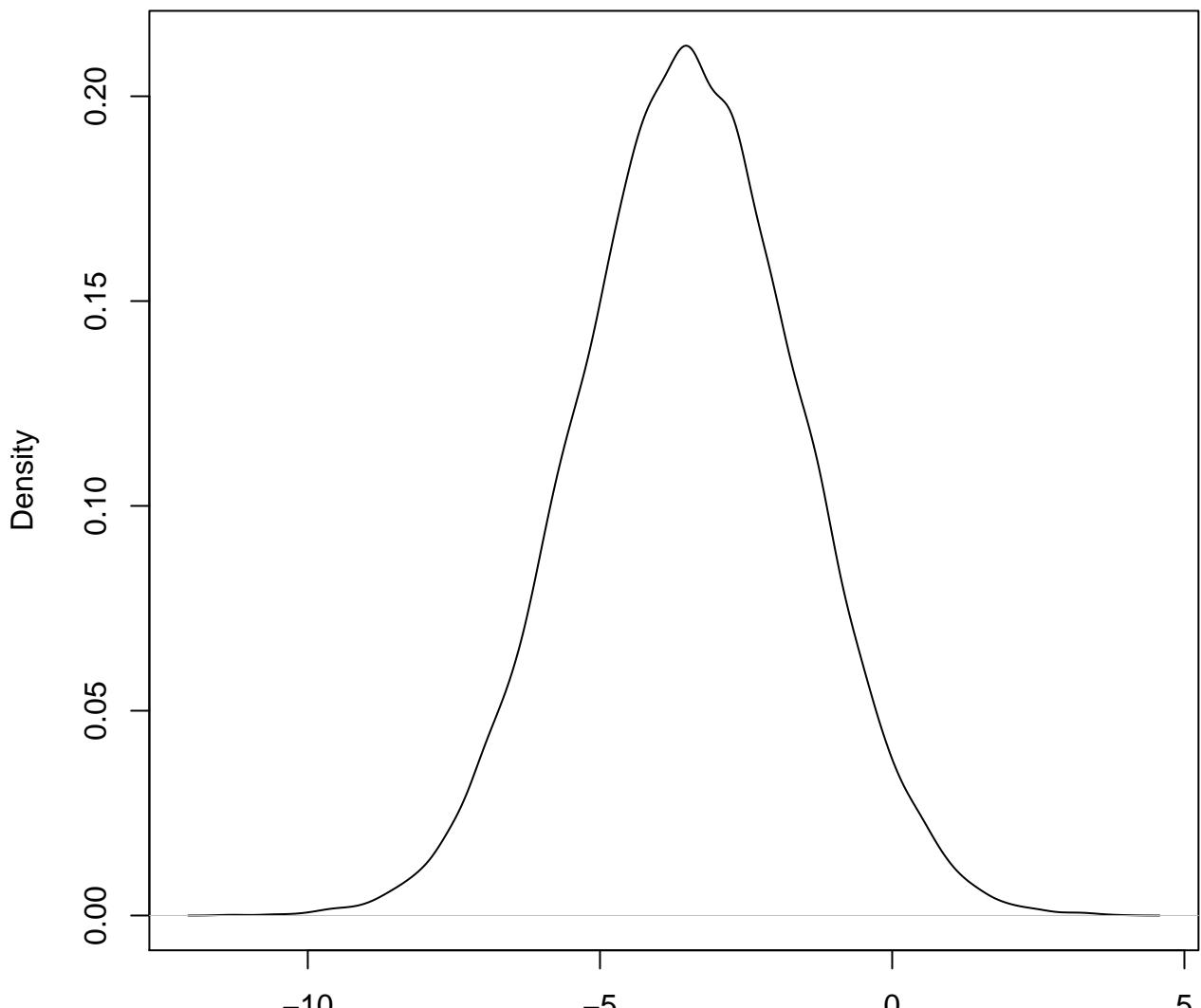
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
676**



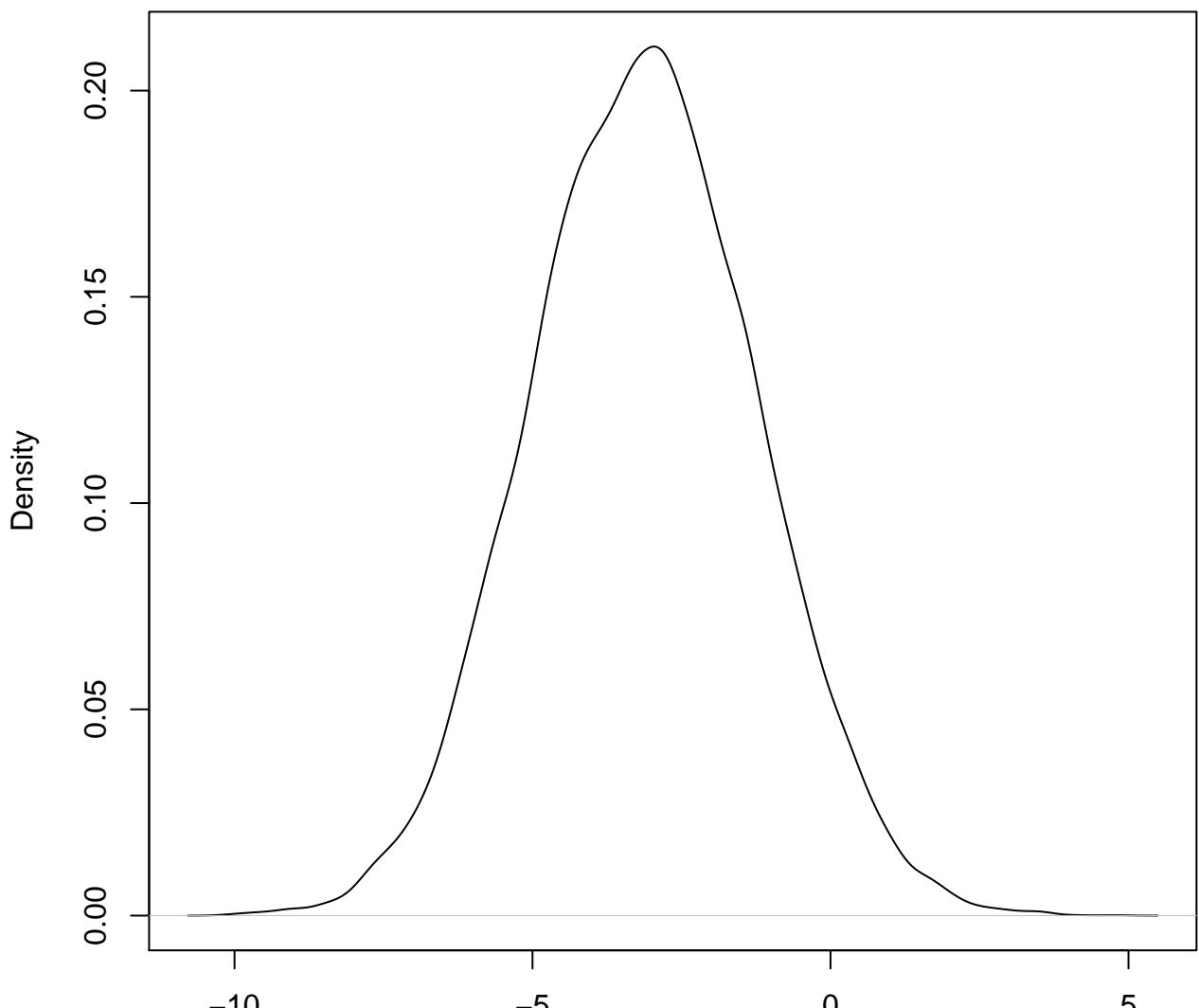
N = 20000 Bandwidth = 0.2337

density plot of predict posterior of y
677



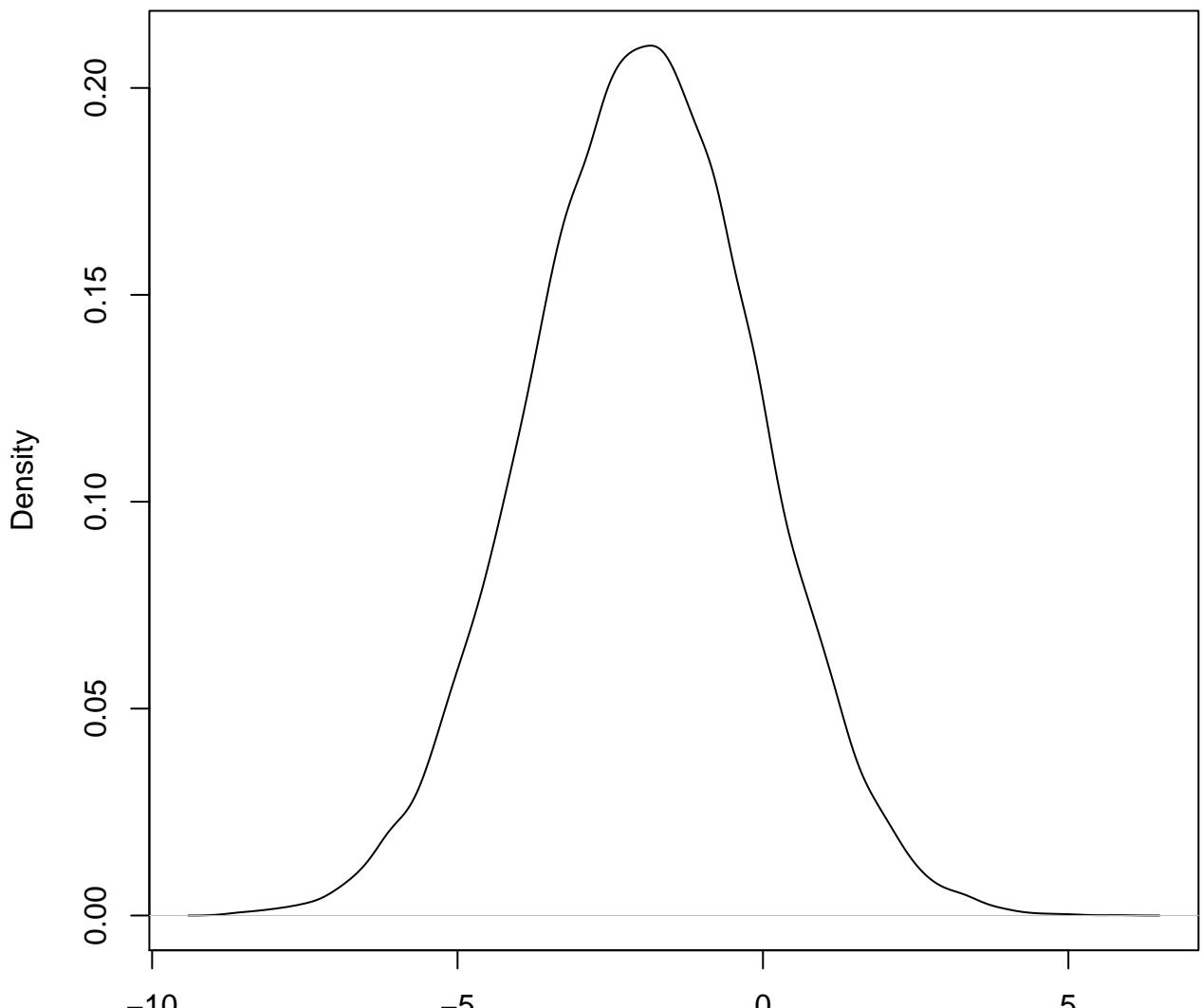
N = 20000 Bandwidth = 0.2353

**density plot of predict posterior of y
678**



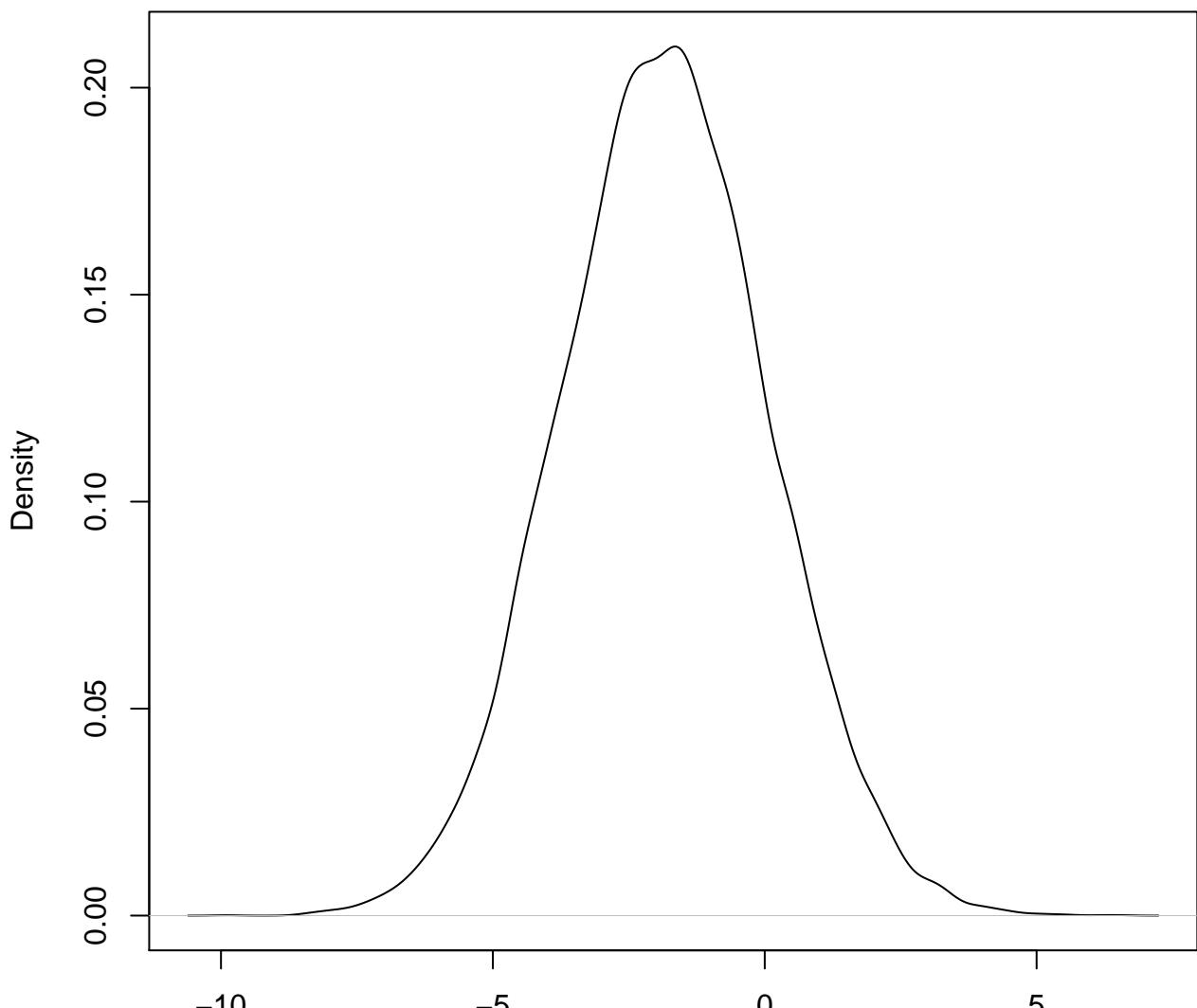
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
679**



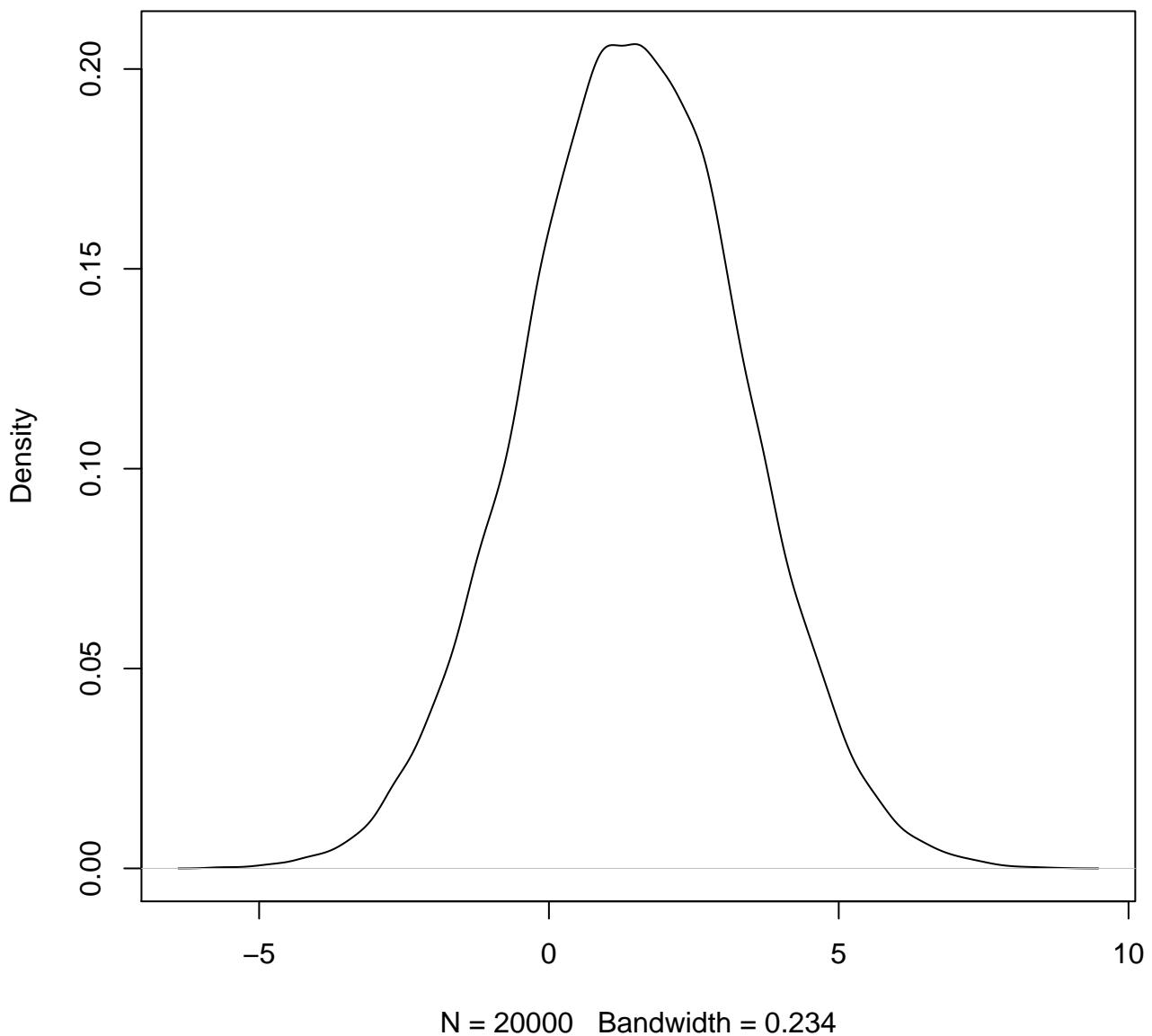
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
680**

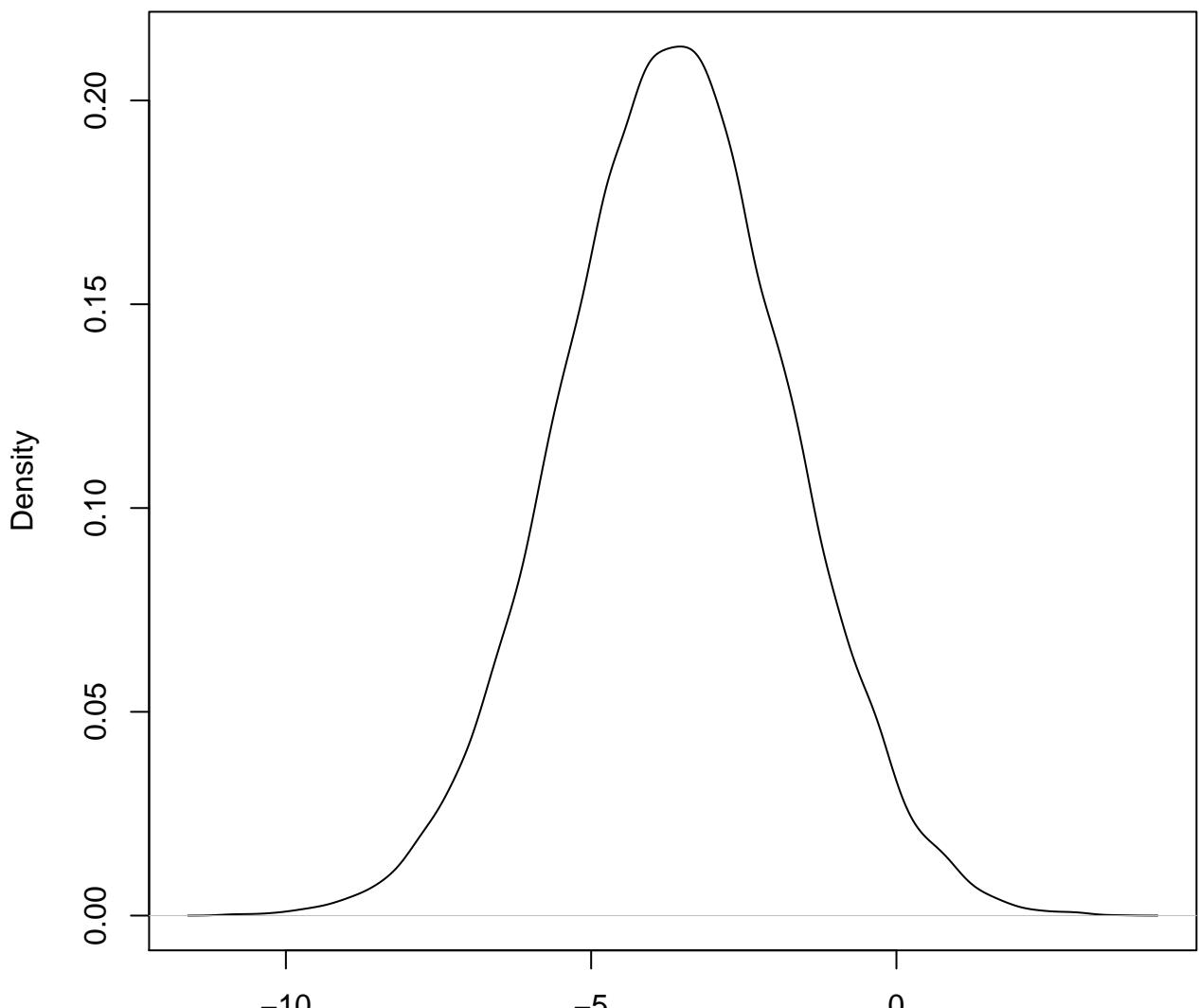


N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
681**

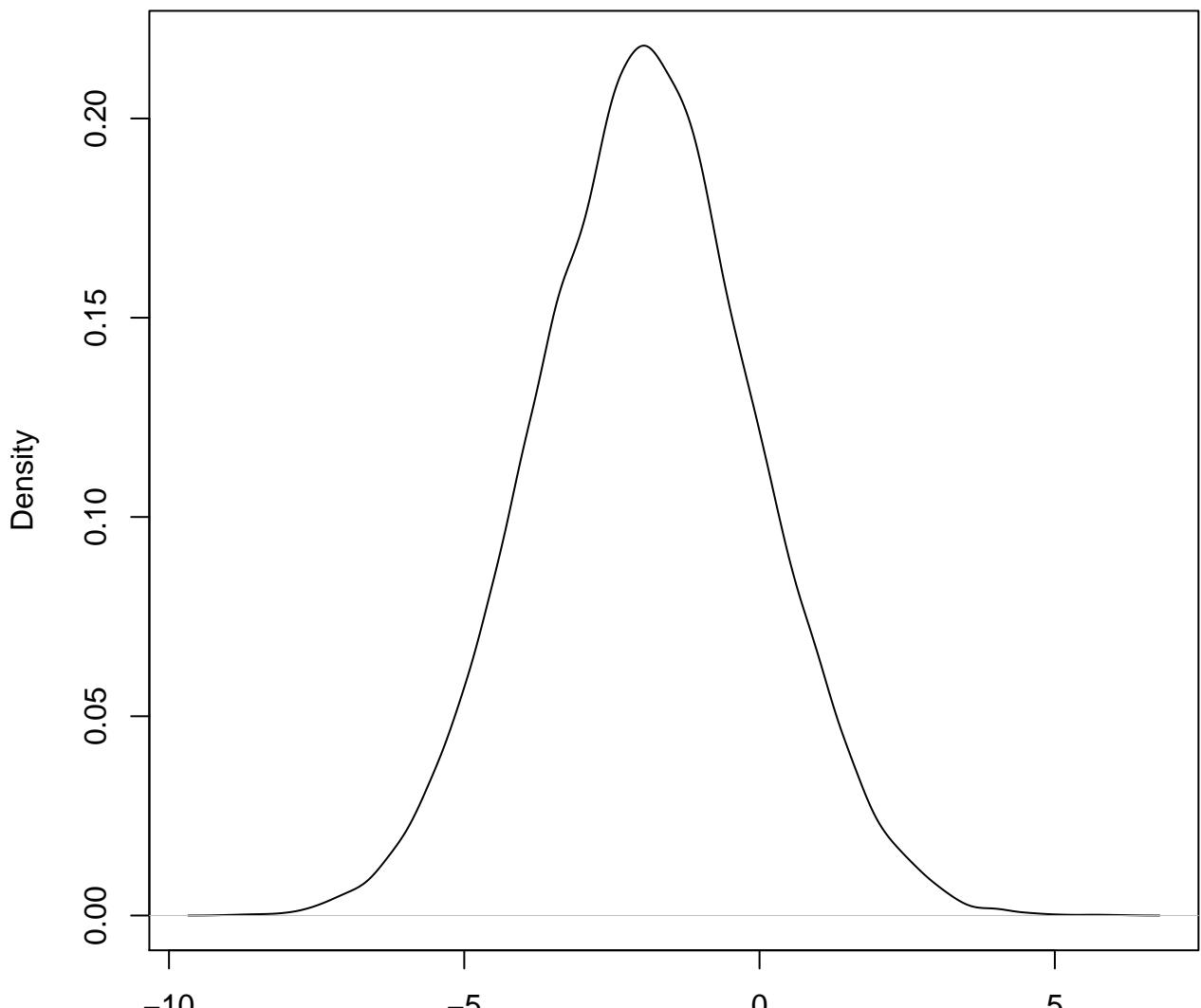


**density plot of predict posterior of y
682**



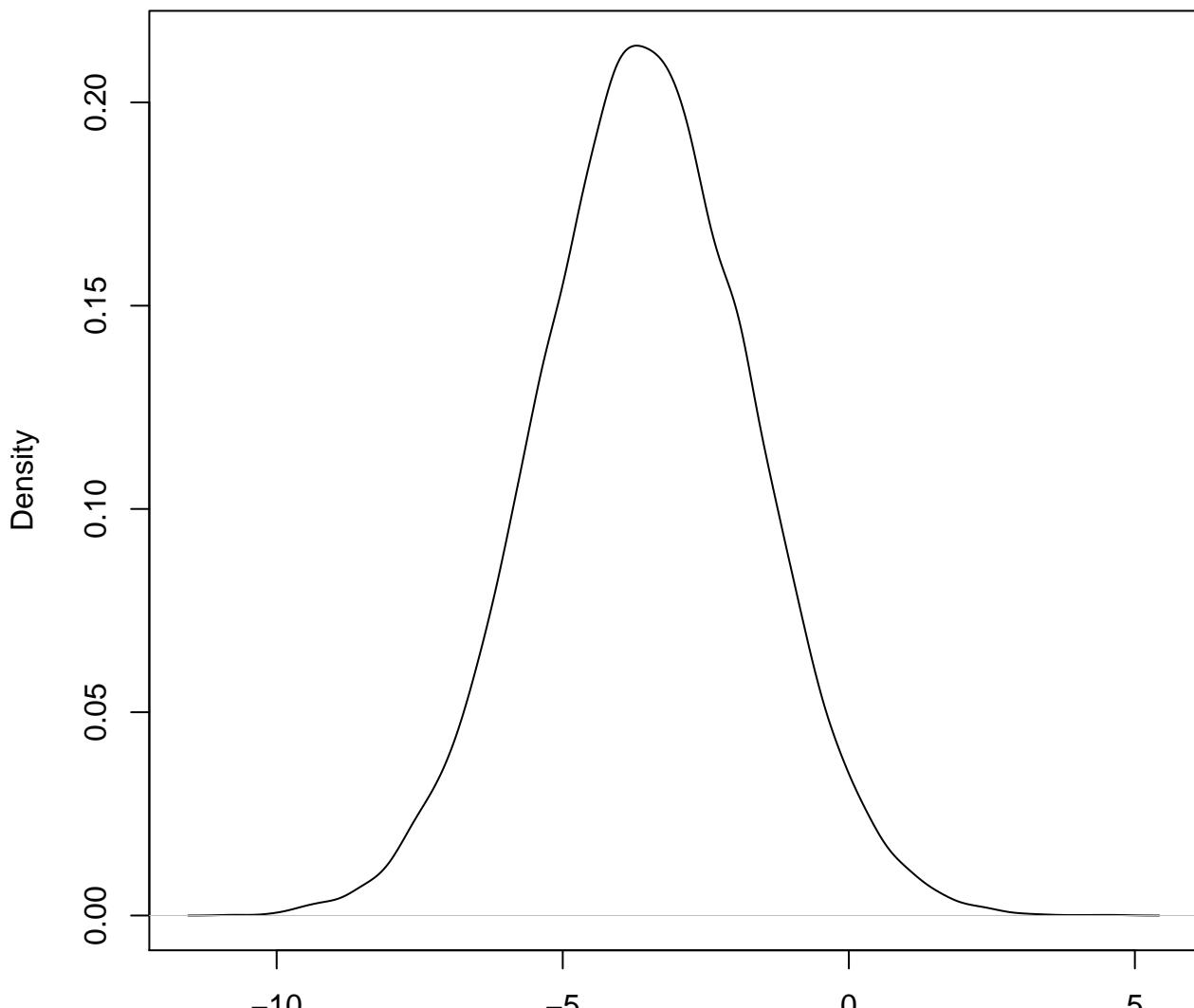
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
683**



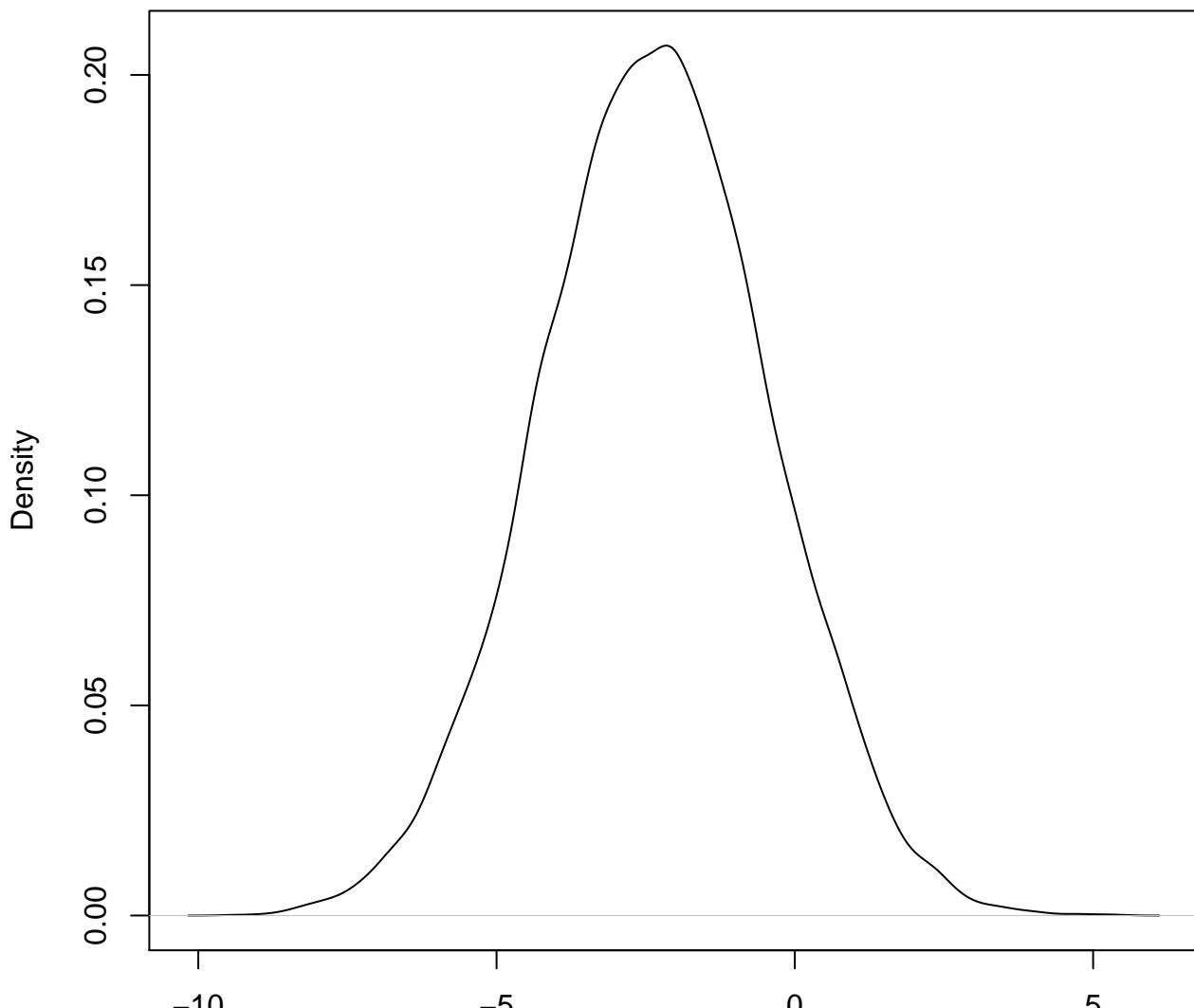
N = 20000 Bandwidth = 0.2321

**density plot of predict posterior of y
684**



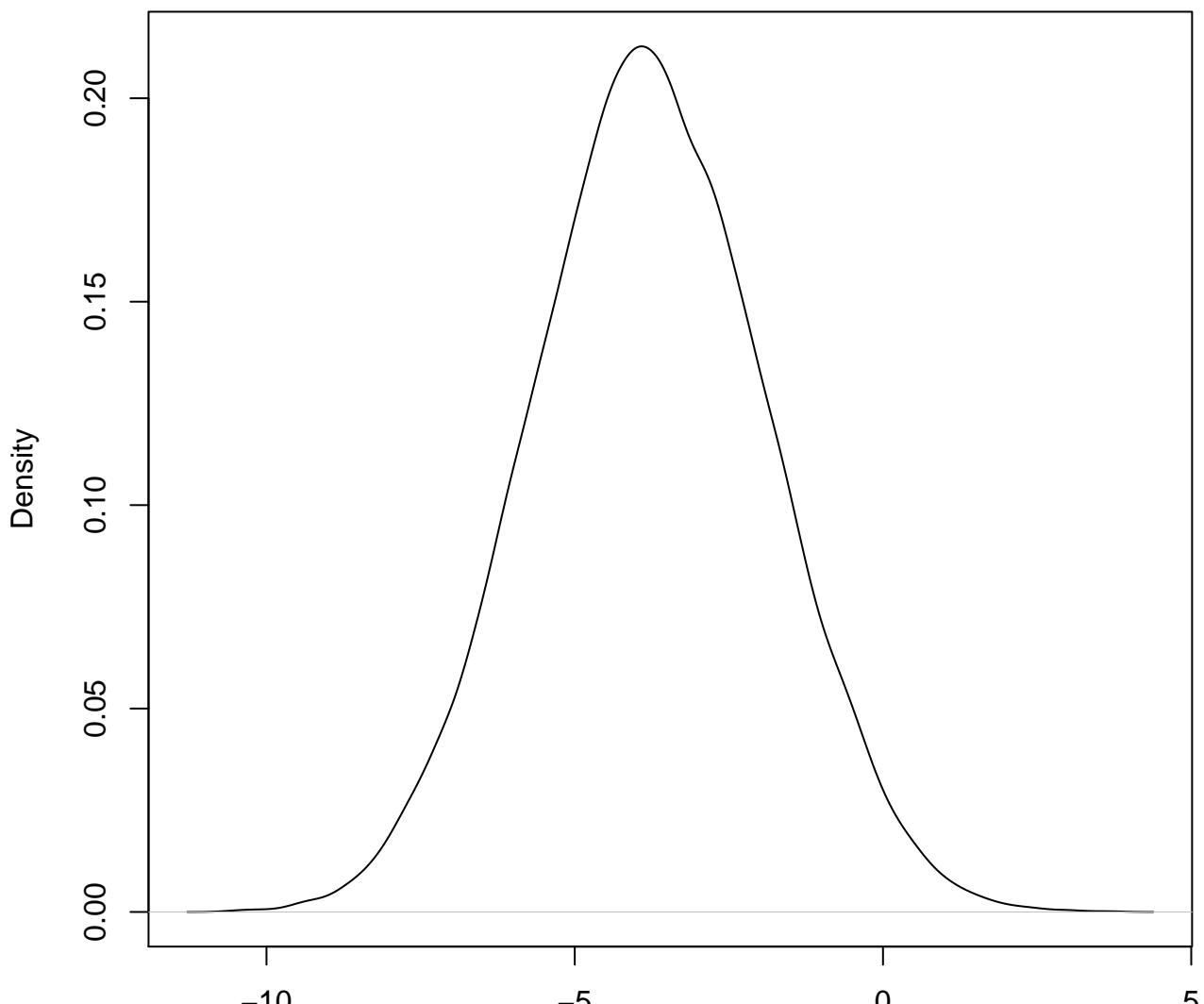
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
685**



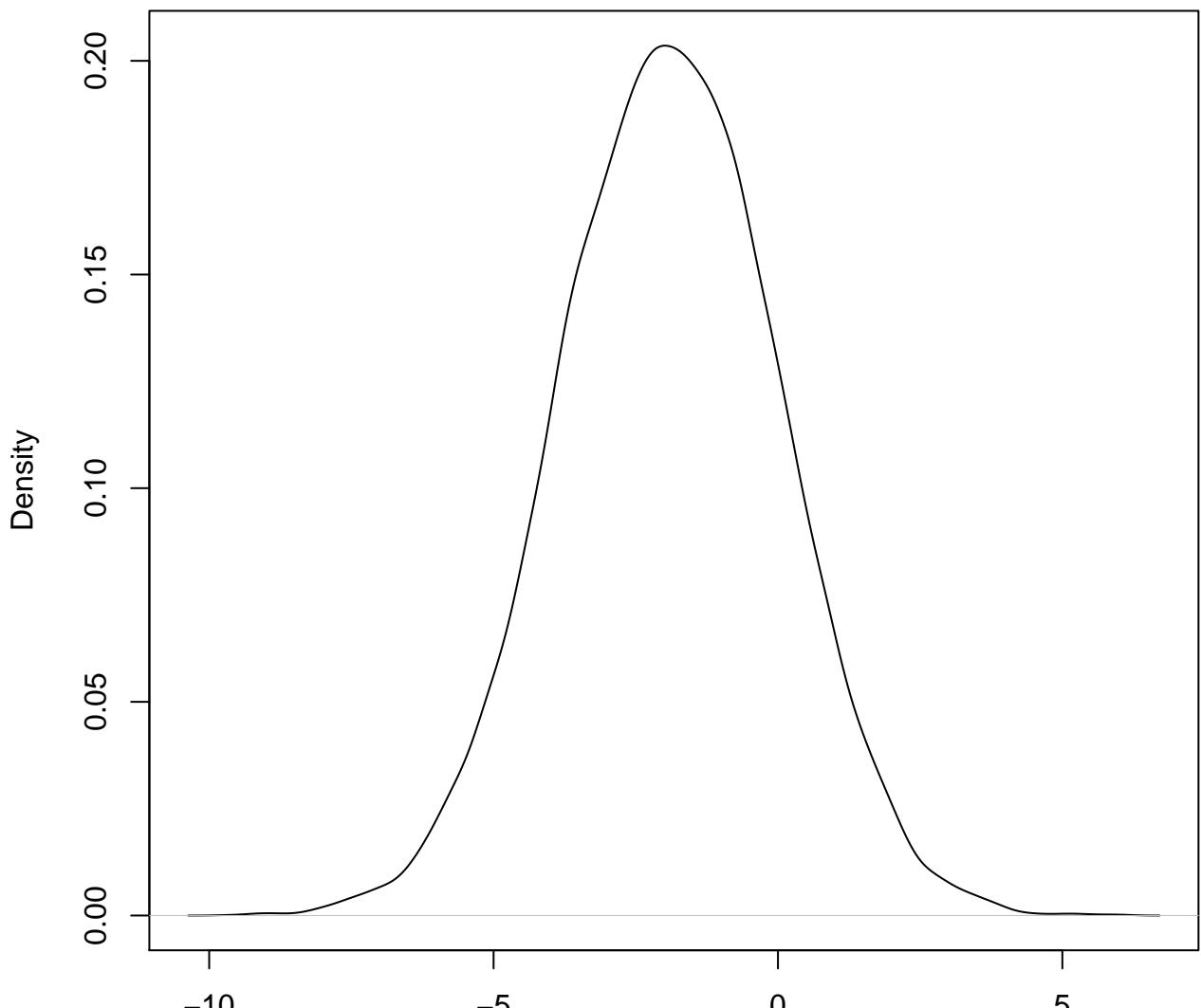
N = 20000 Bandwidth = 0.238

**density plot of predict posterior of y
686**



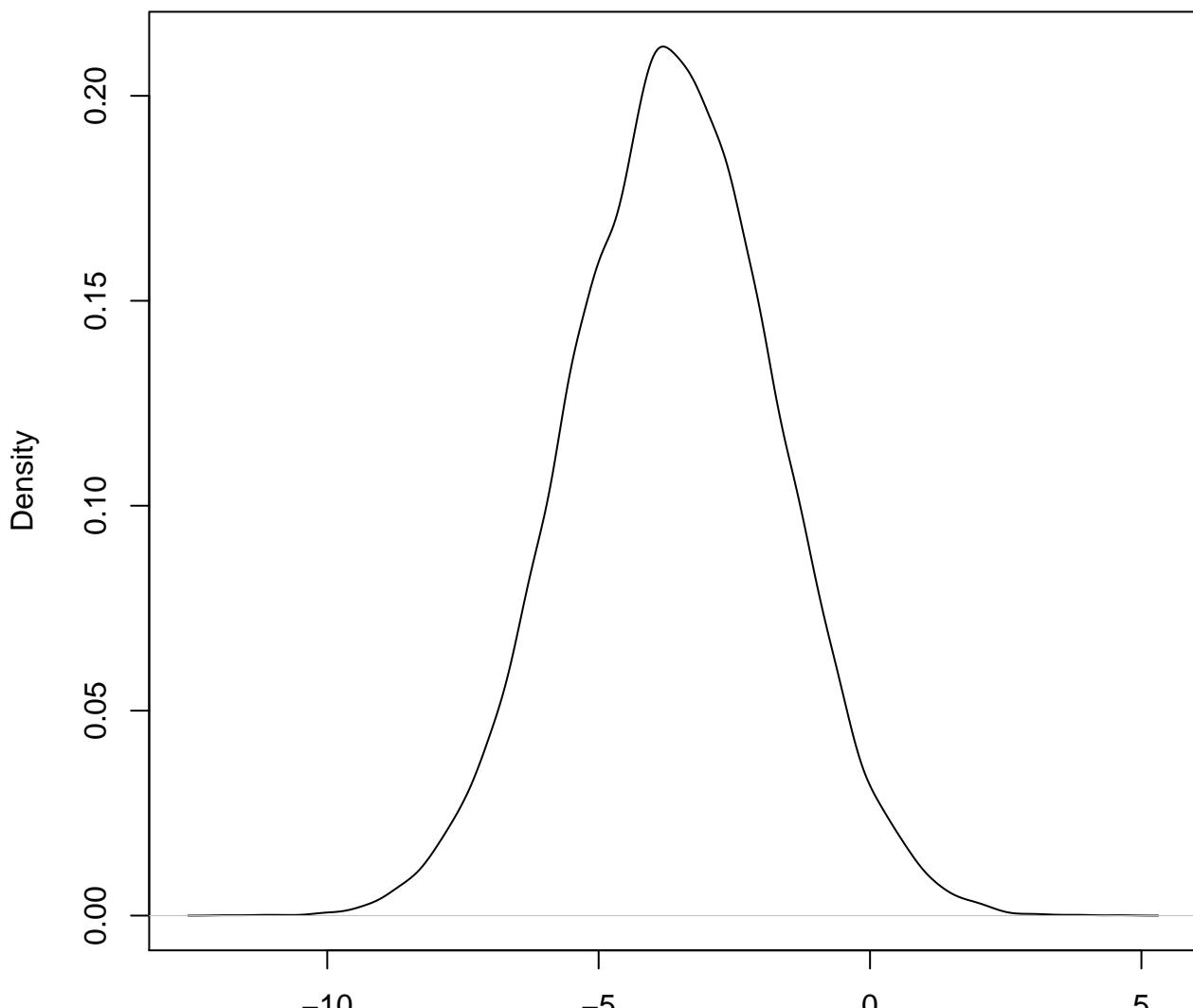
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
687**



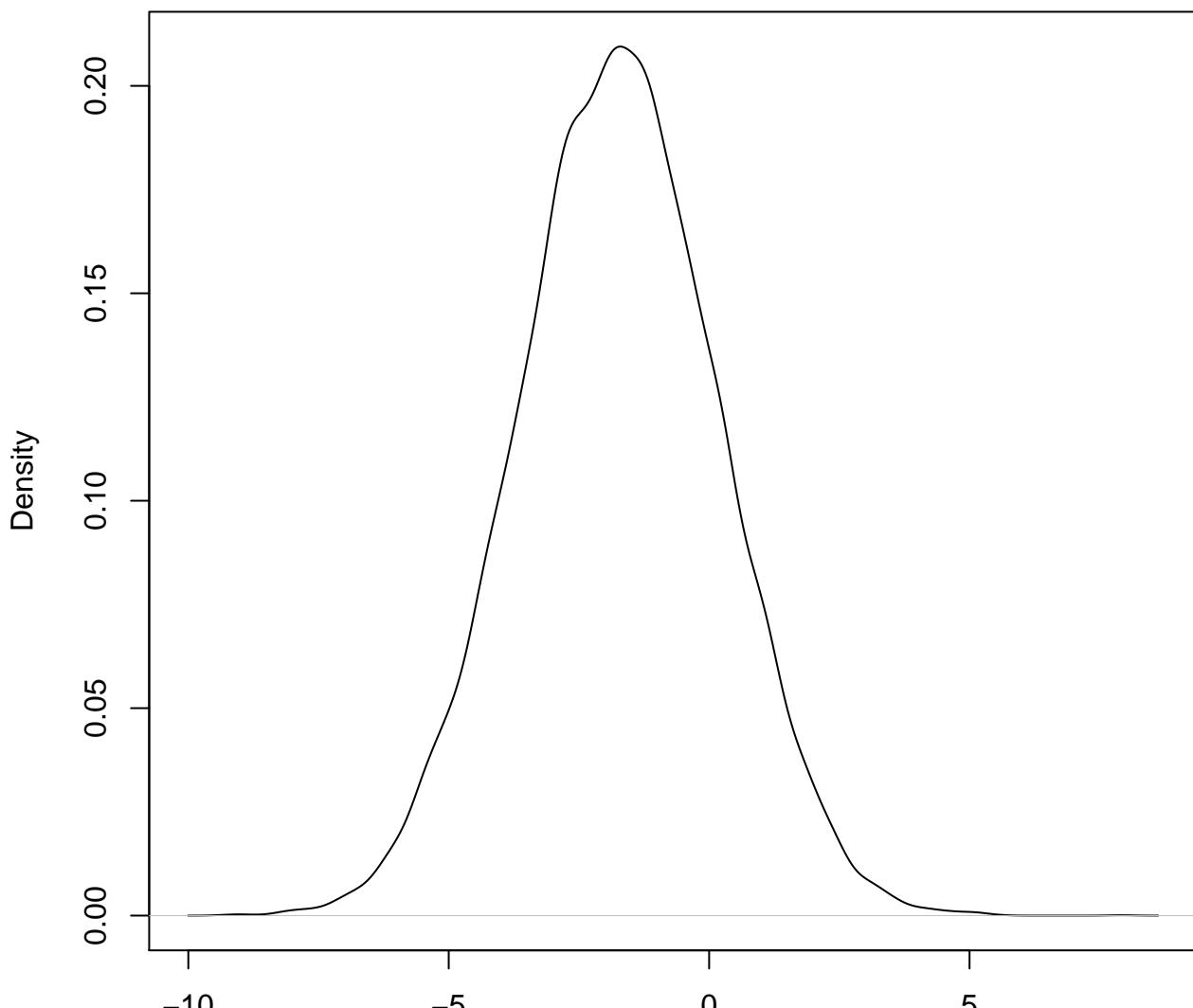
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
688**



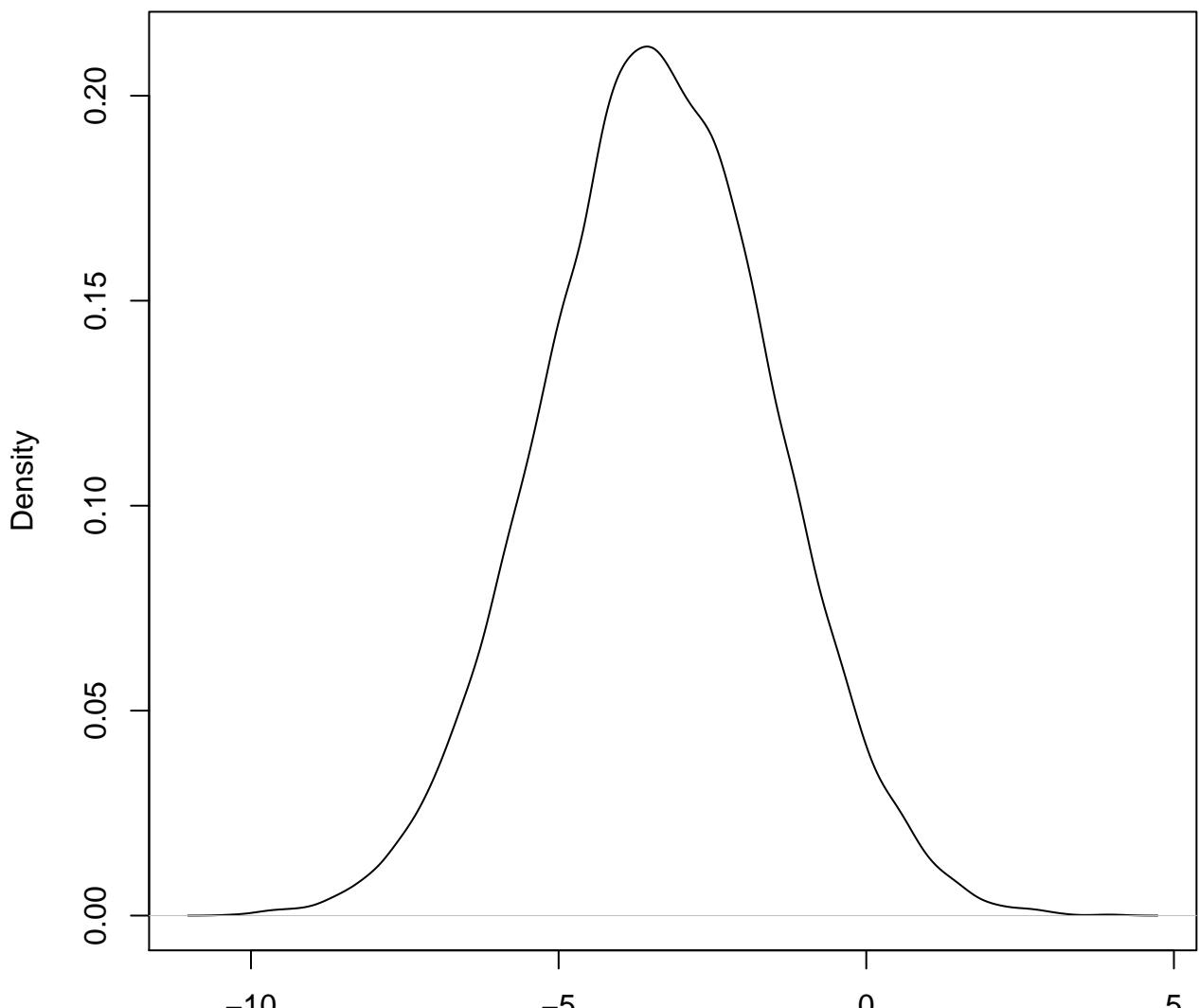
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
689**



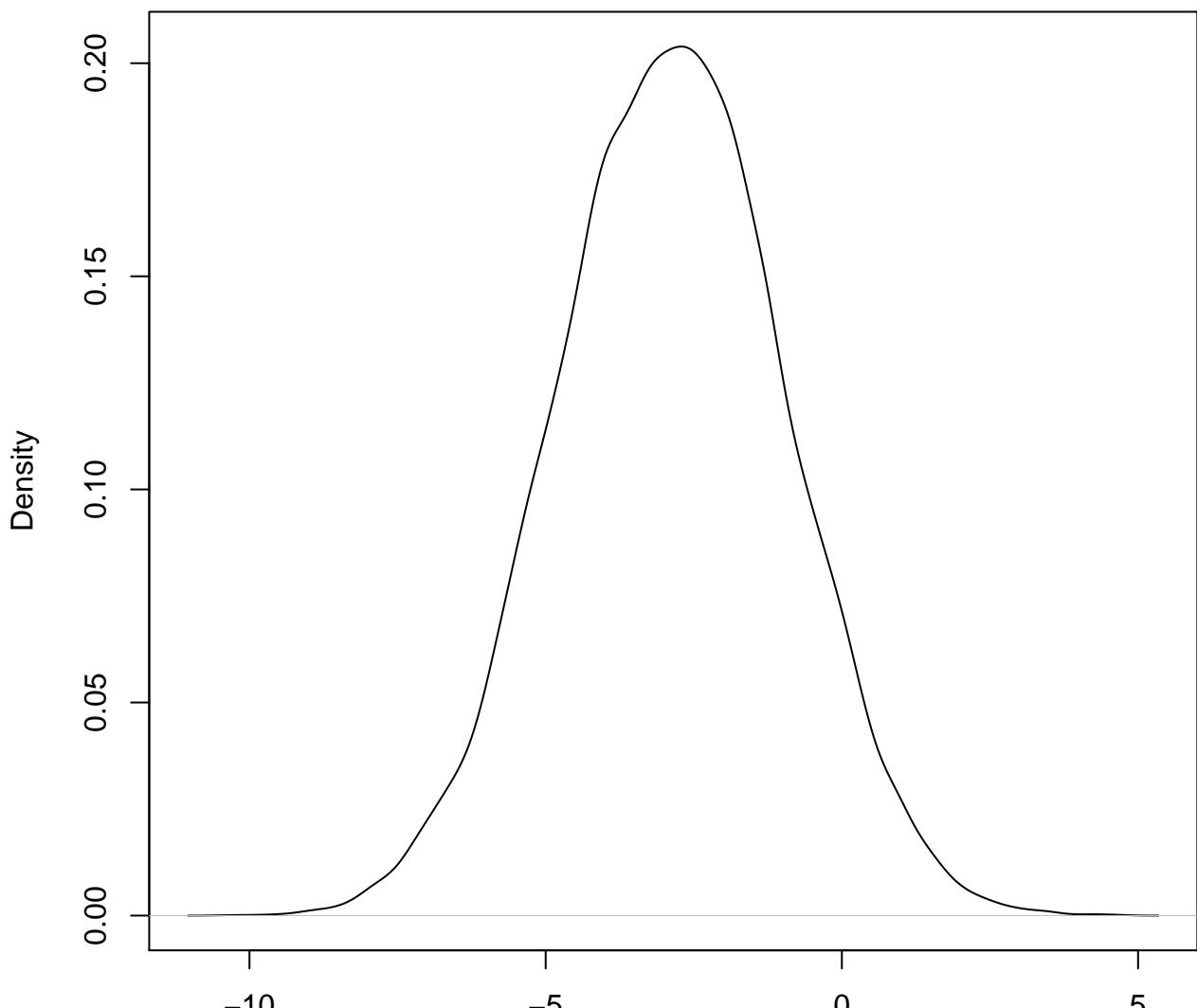
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
690**



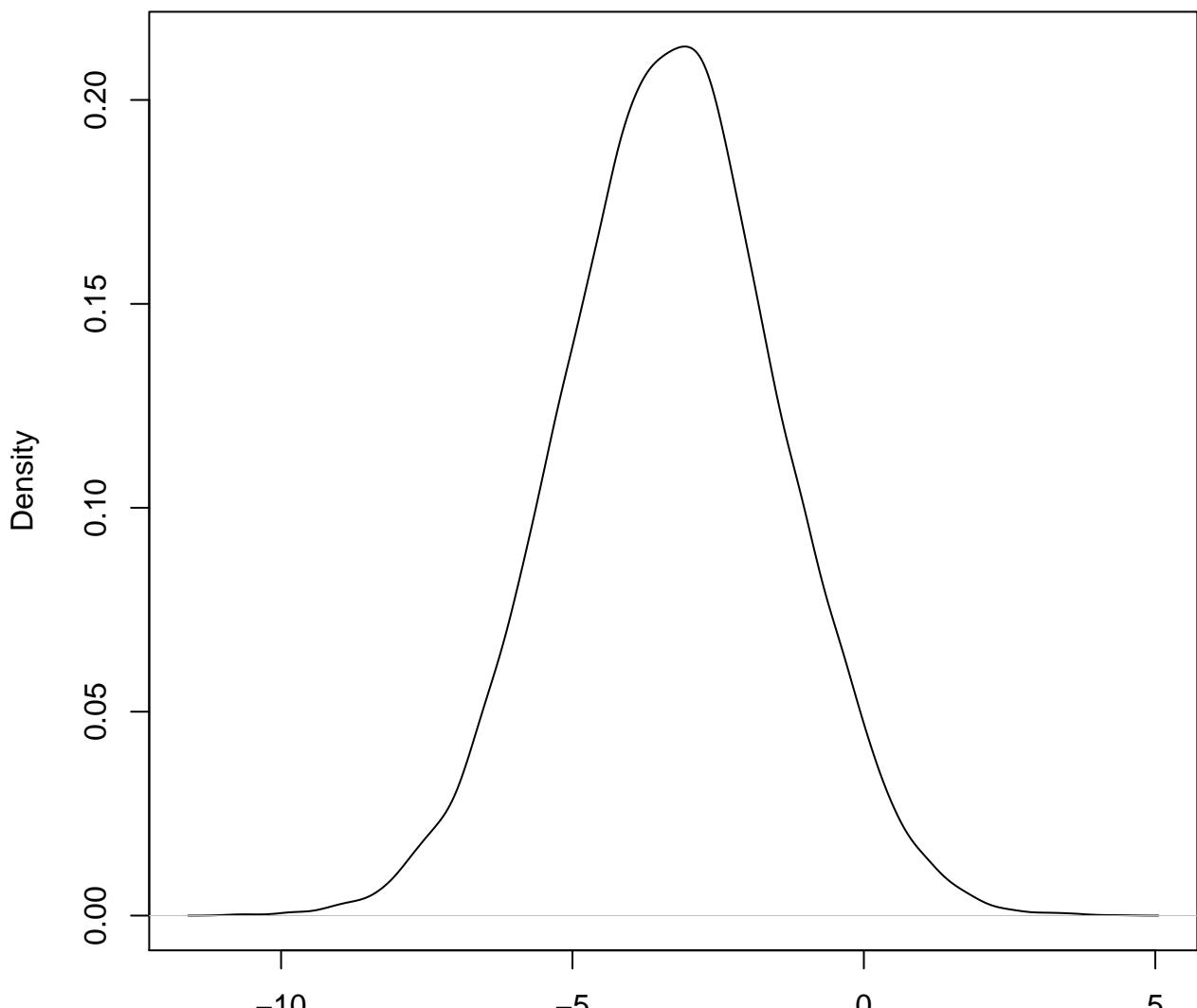
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
691**



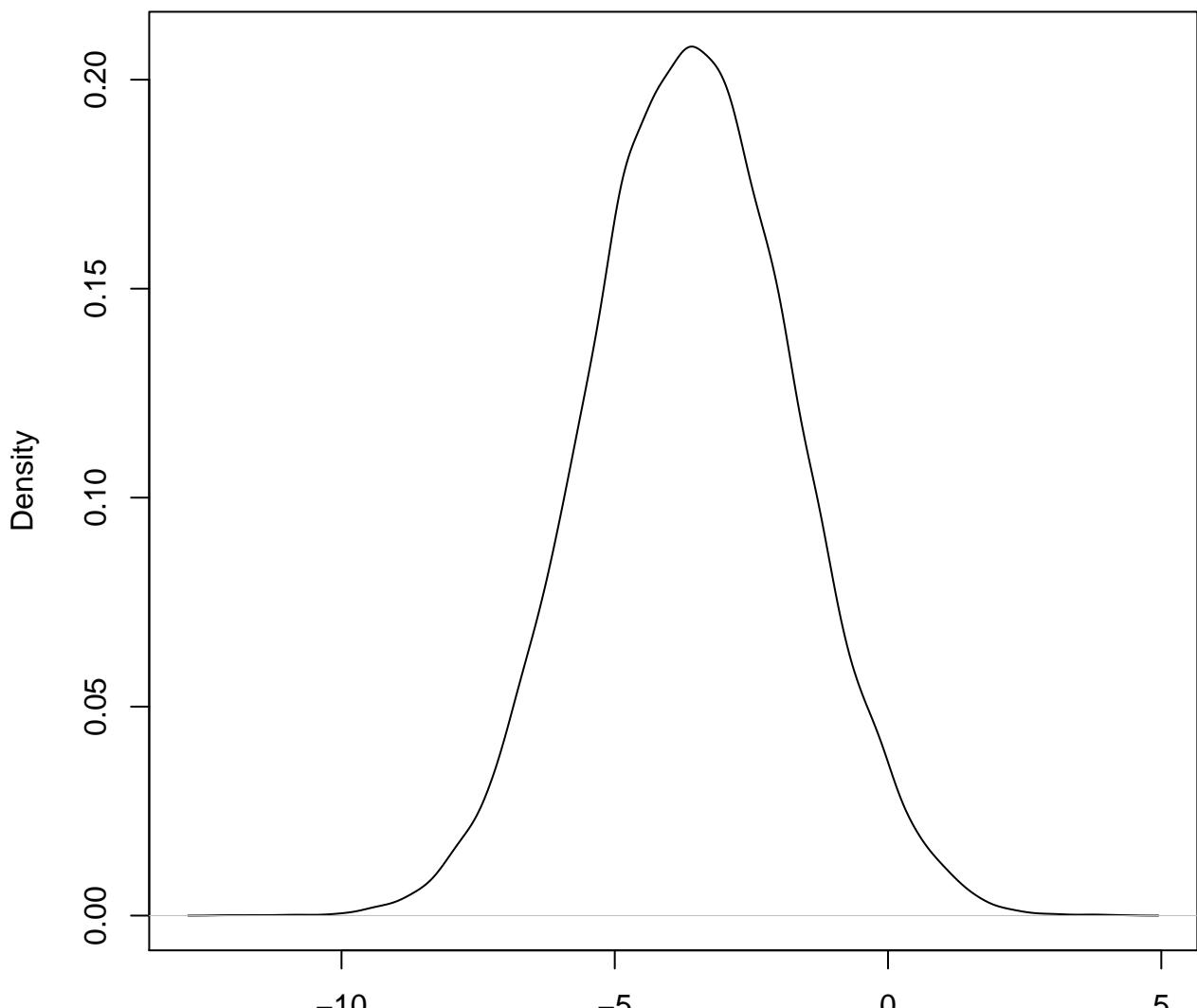
N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
692**



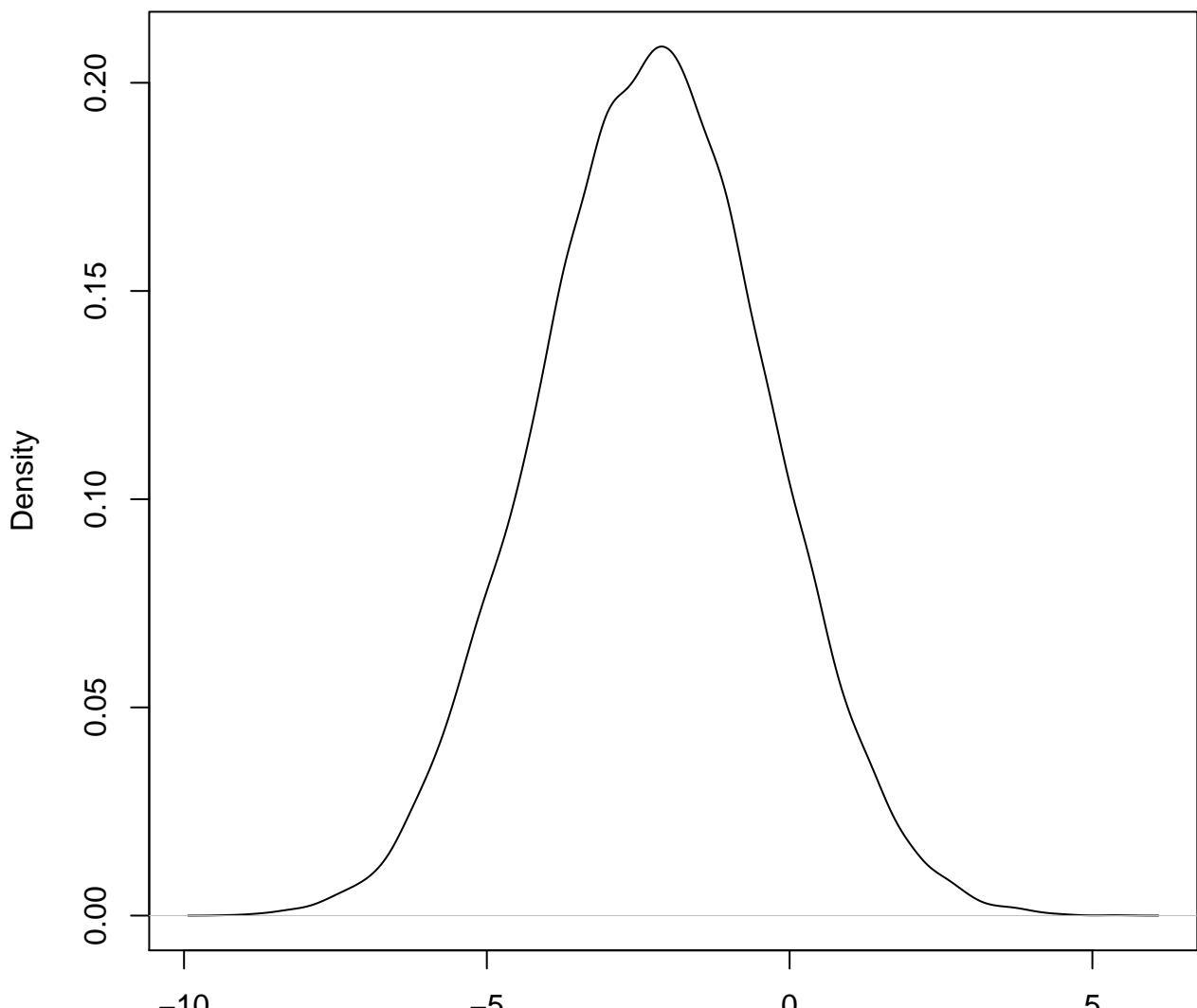
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
693**



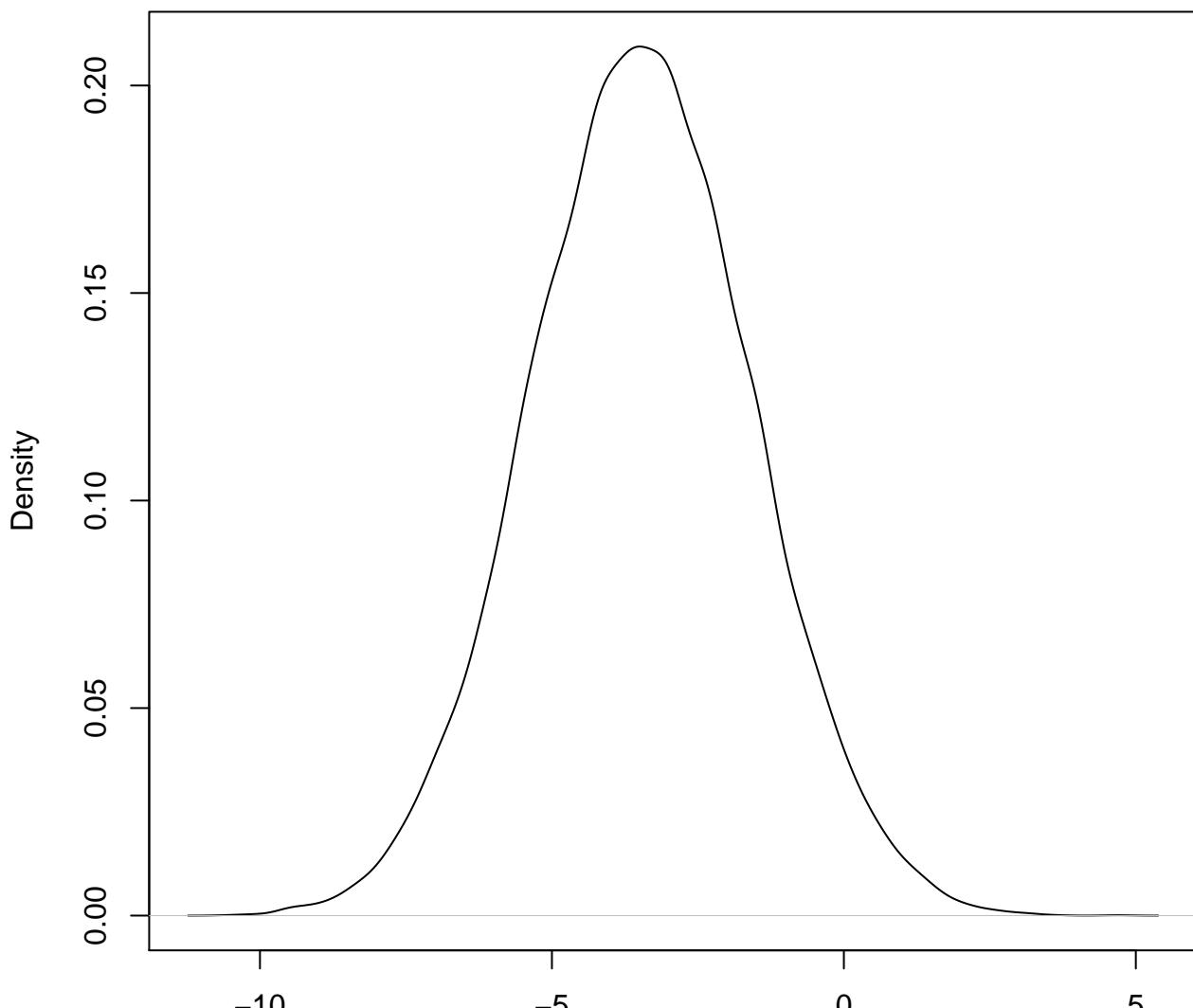
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
694**



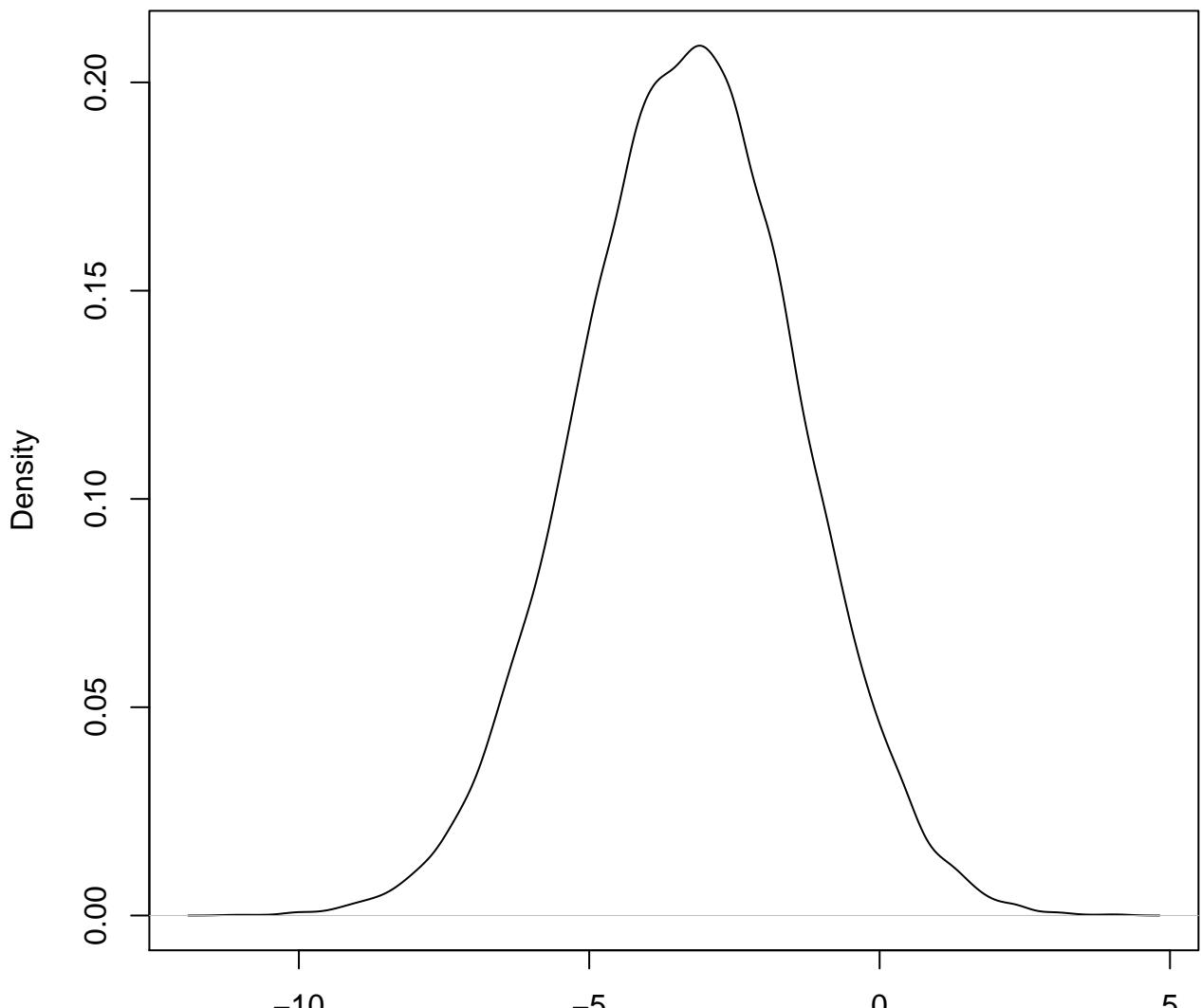
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
695**



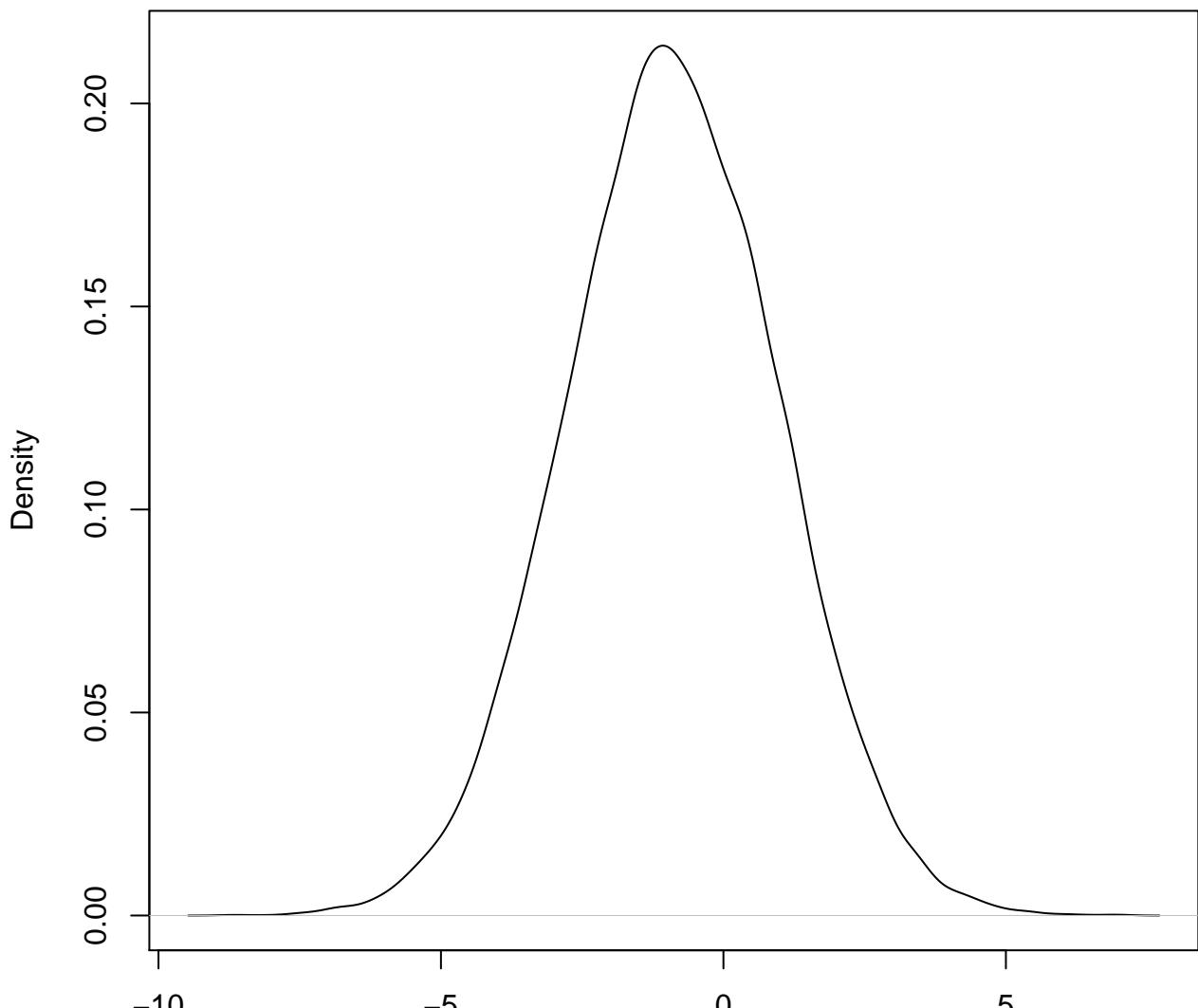
N = 20000 Bandwidth = 0.2353

**density plot of predict posterior of y
696**



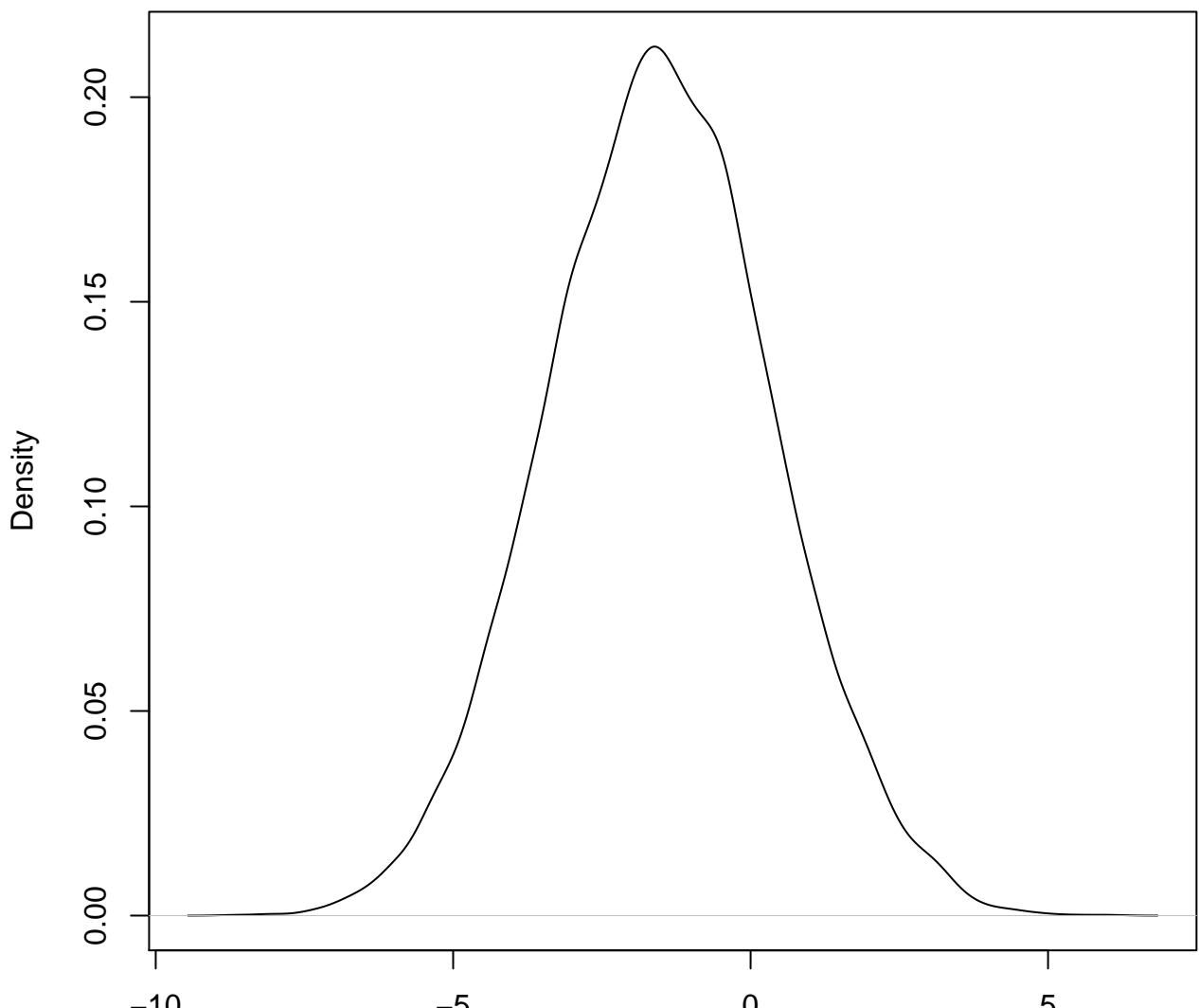
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
697**



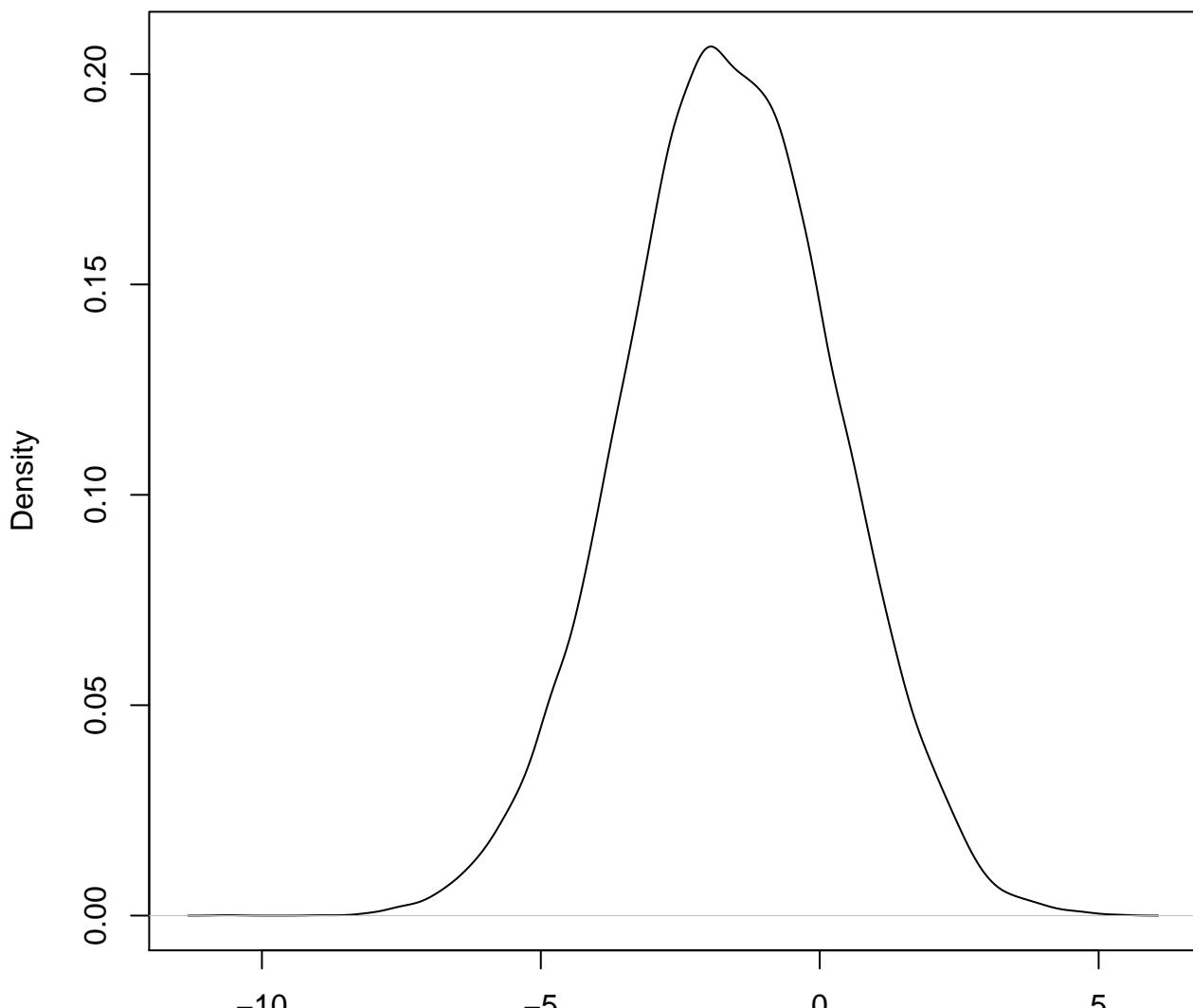
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
698**



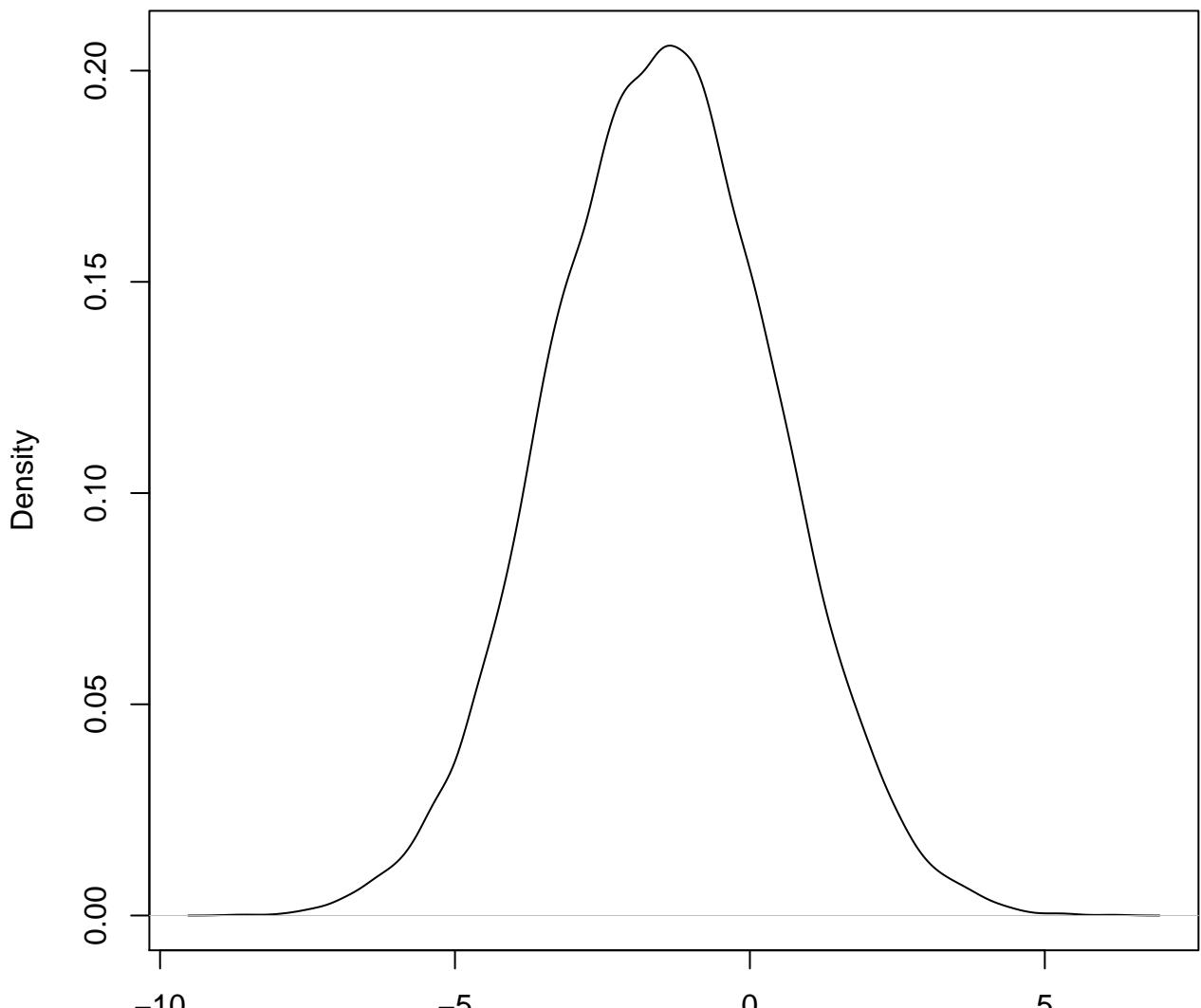
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
699**



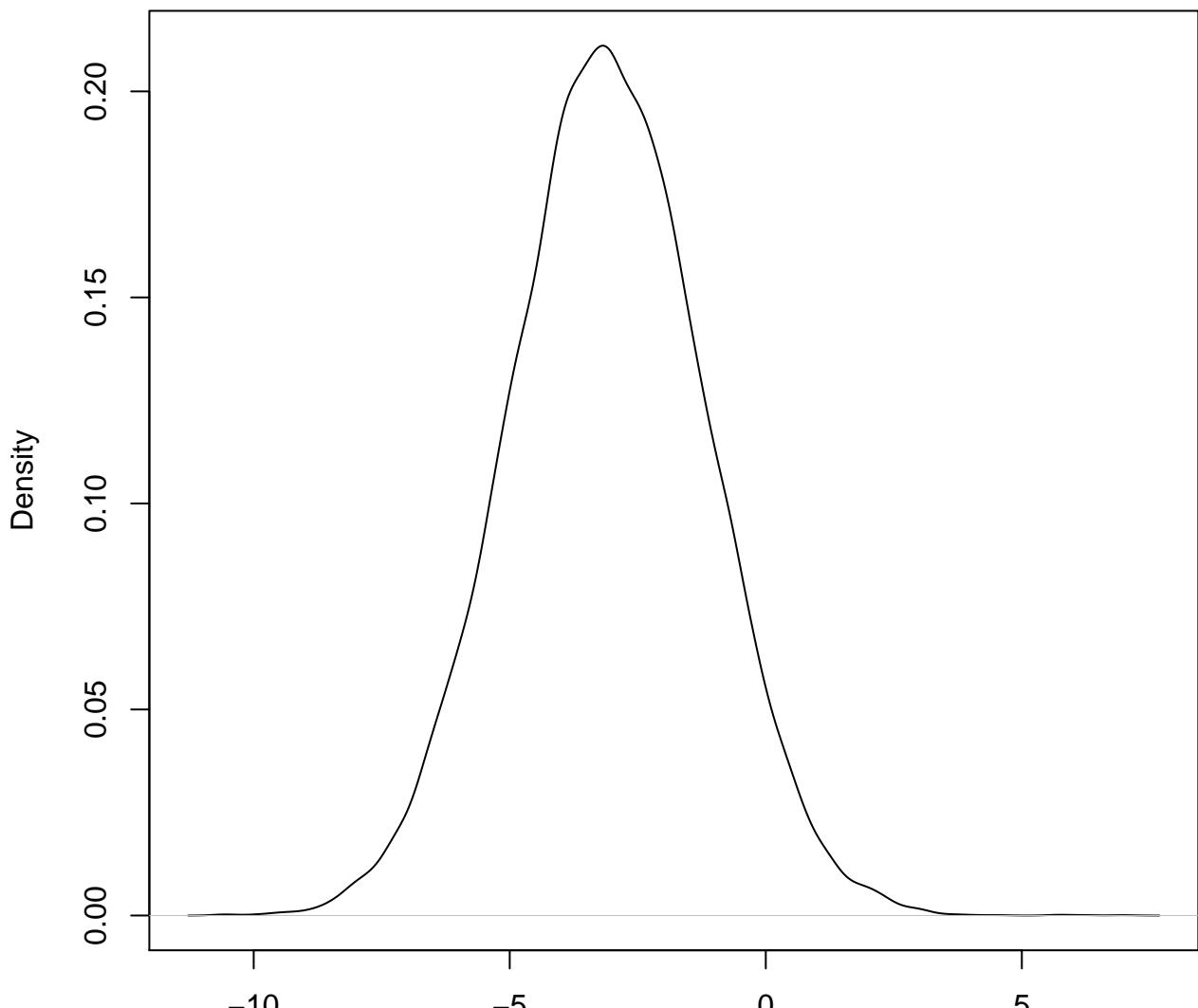
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
700**



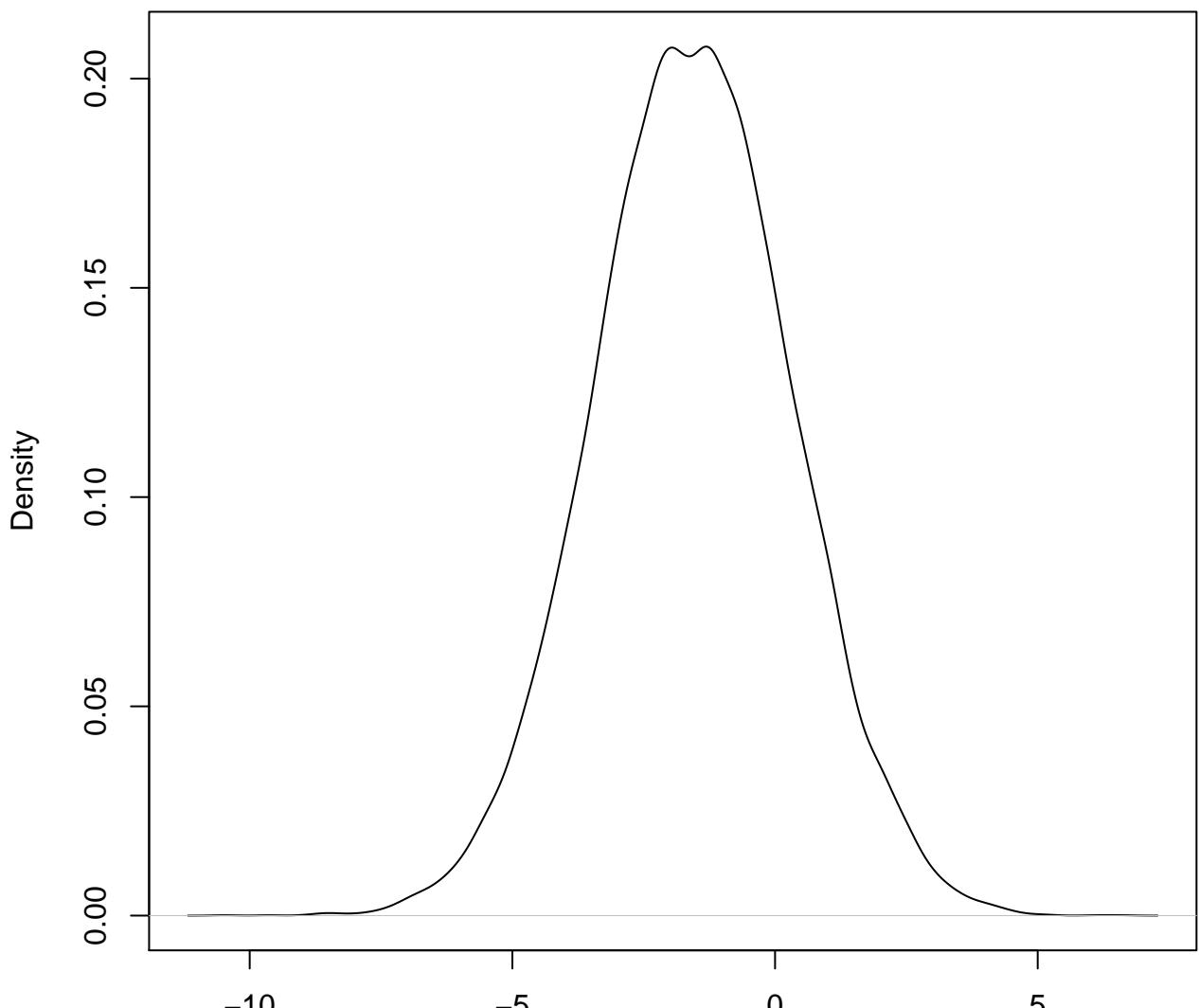
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
701**



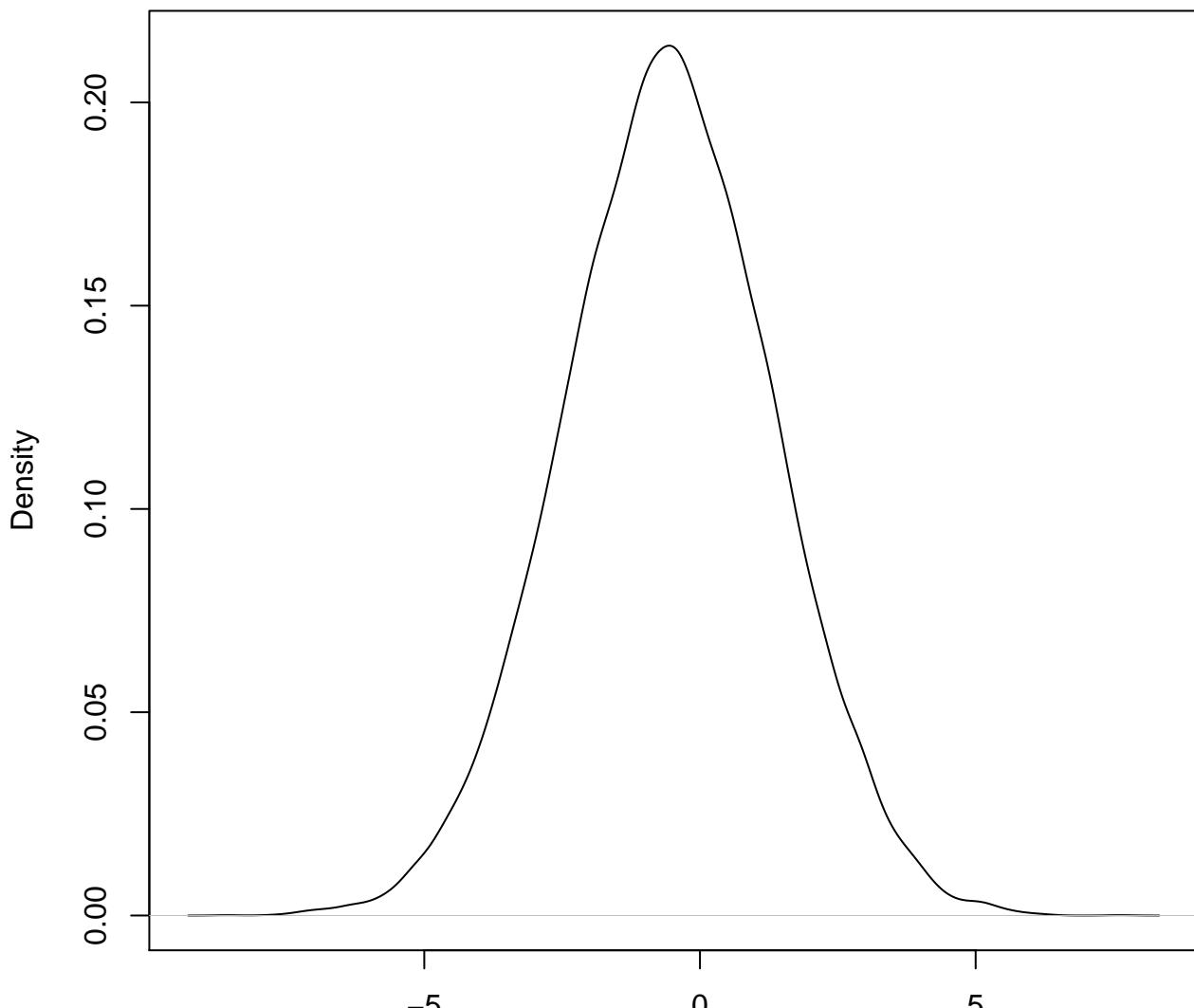
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
702**



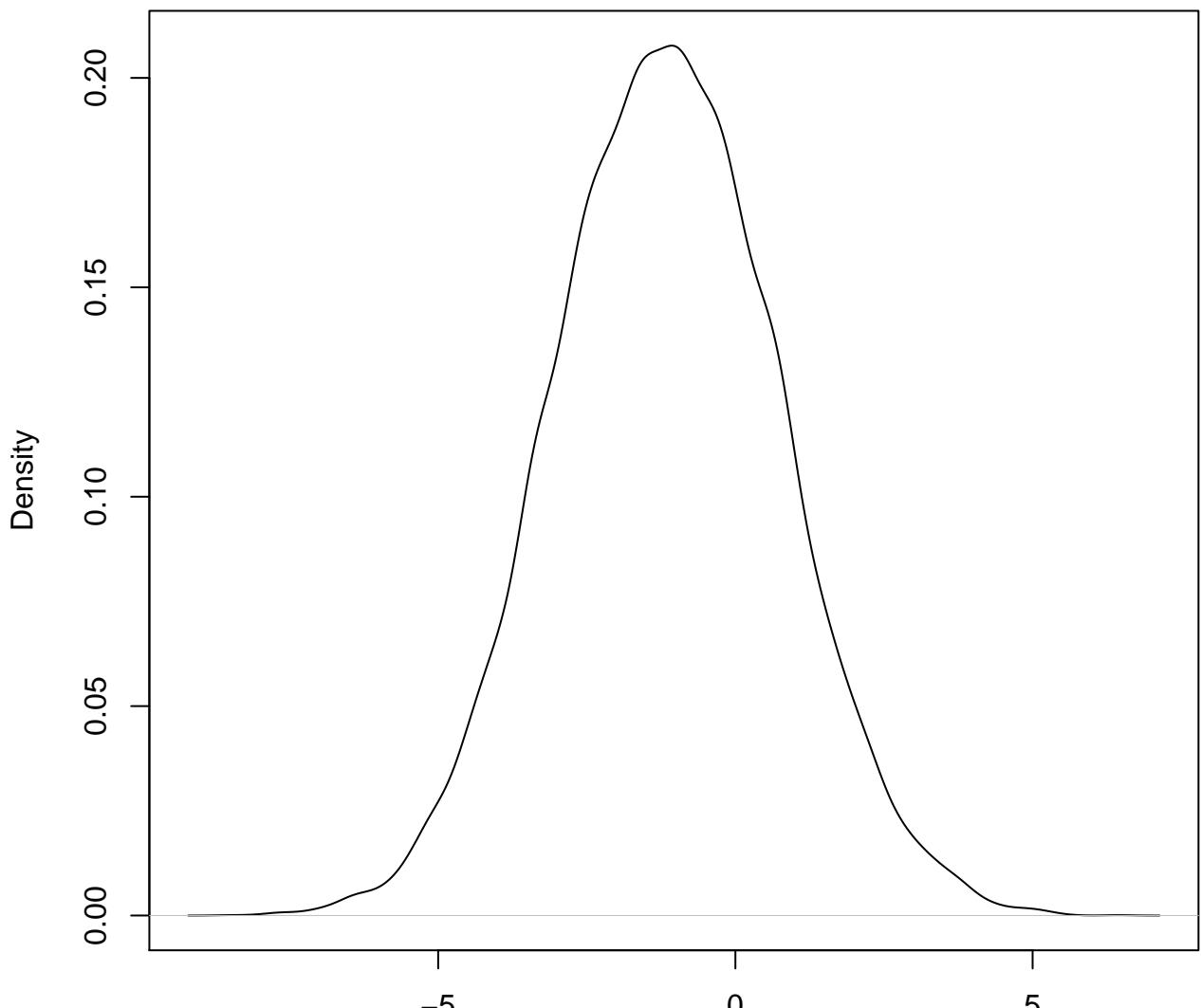
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
703**



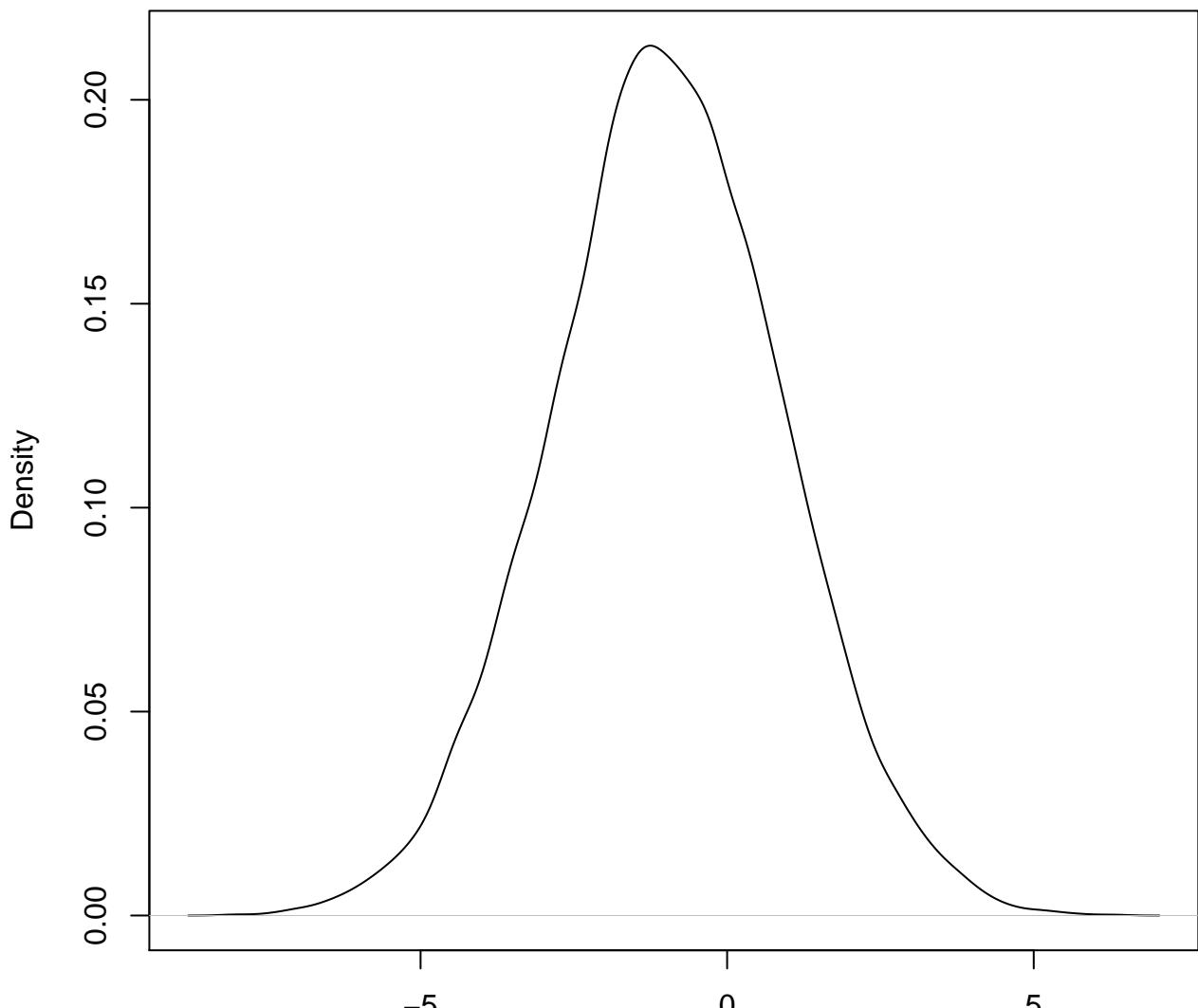
N = 20000 Bandwidth = 0.2373

**density plot of predict posterior of y
704**



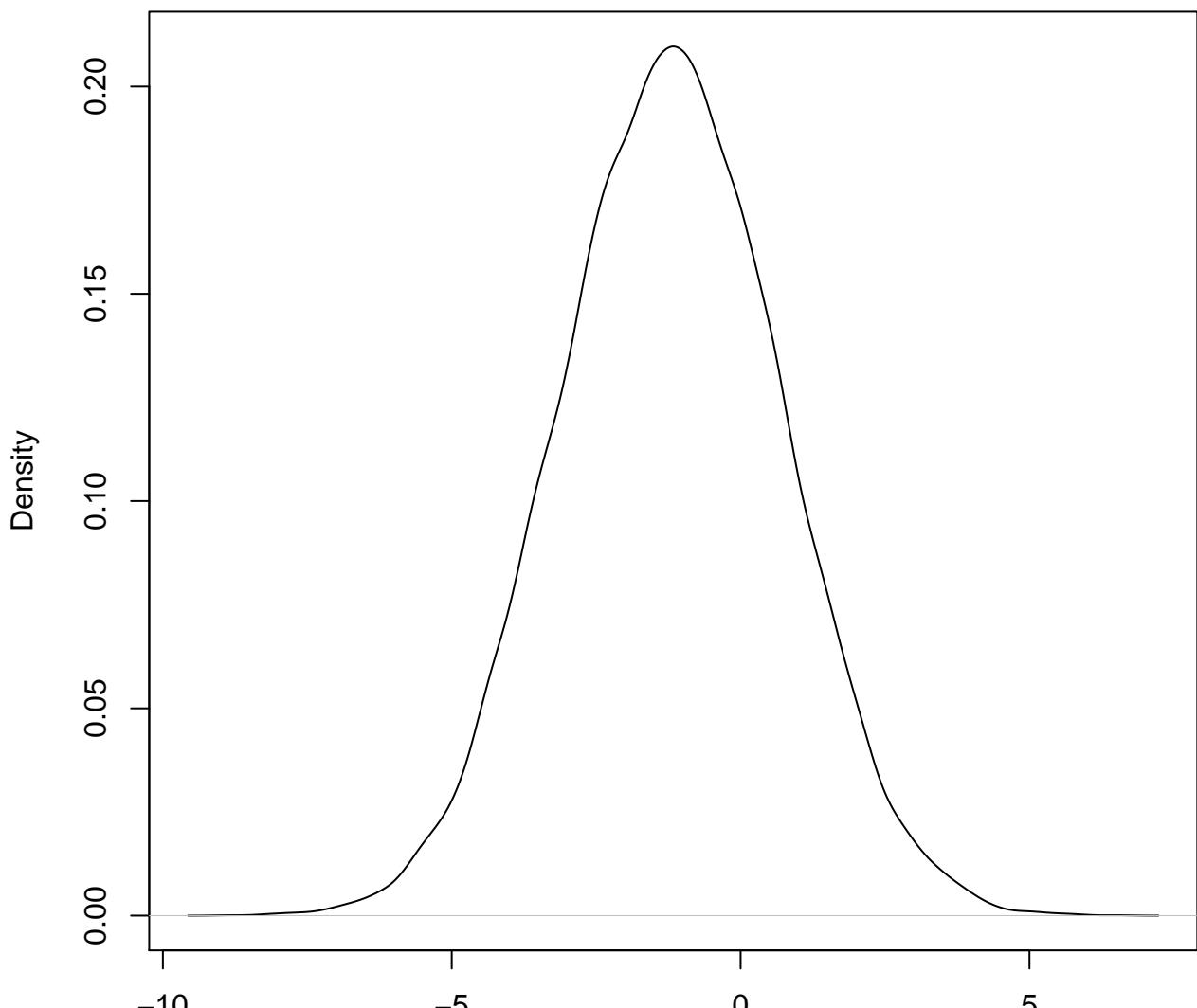
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
705**



N = 20000 Bandwidth = 0.2336

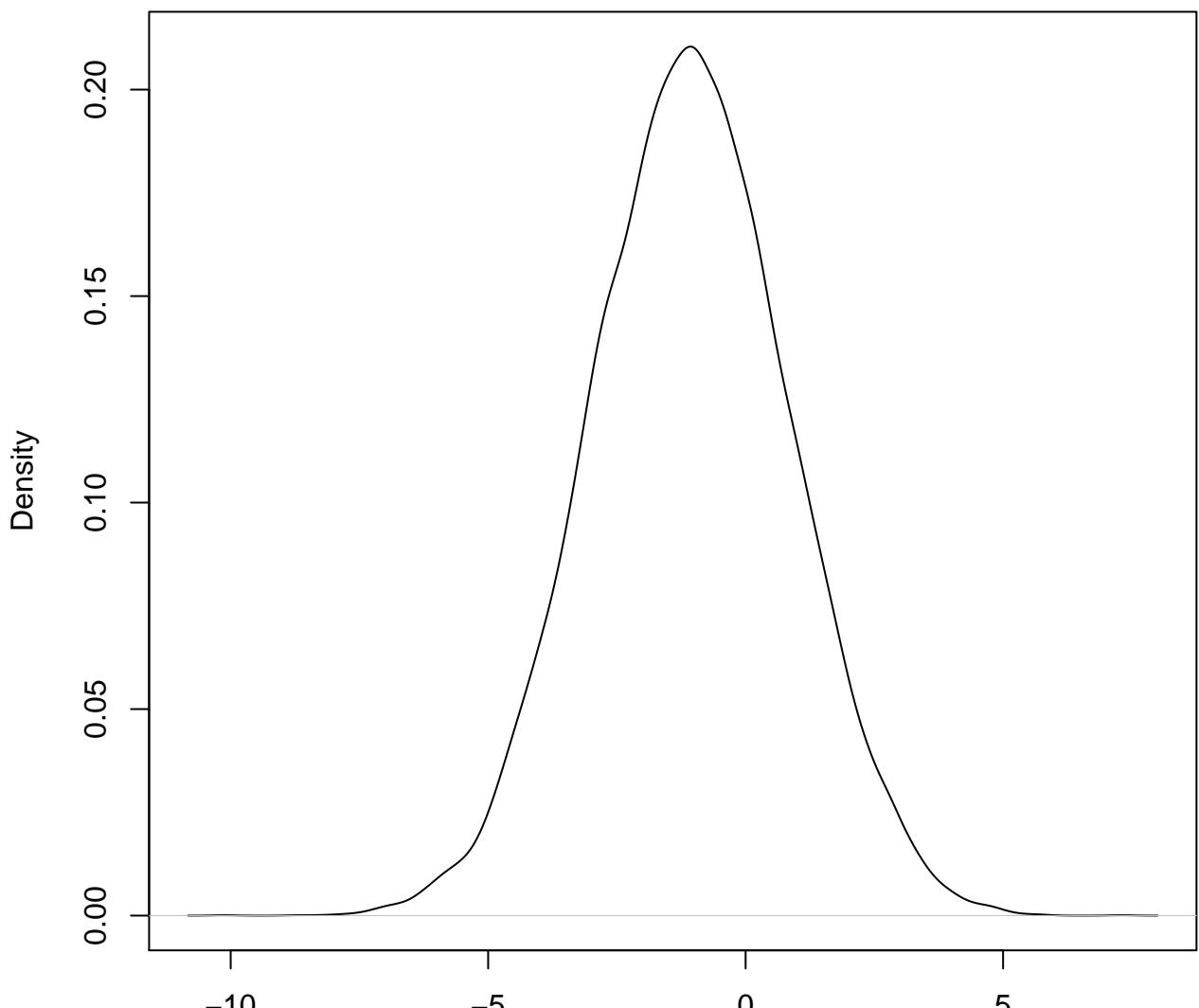
**density plot of predict posterior of y
706**



N = 20000 Bandwidth = 0.2359

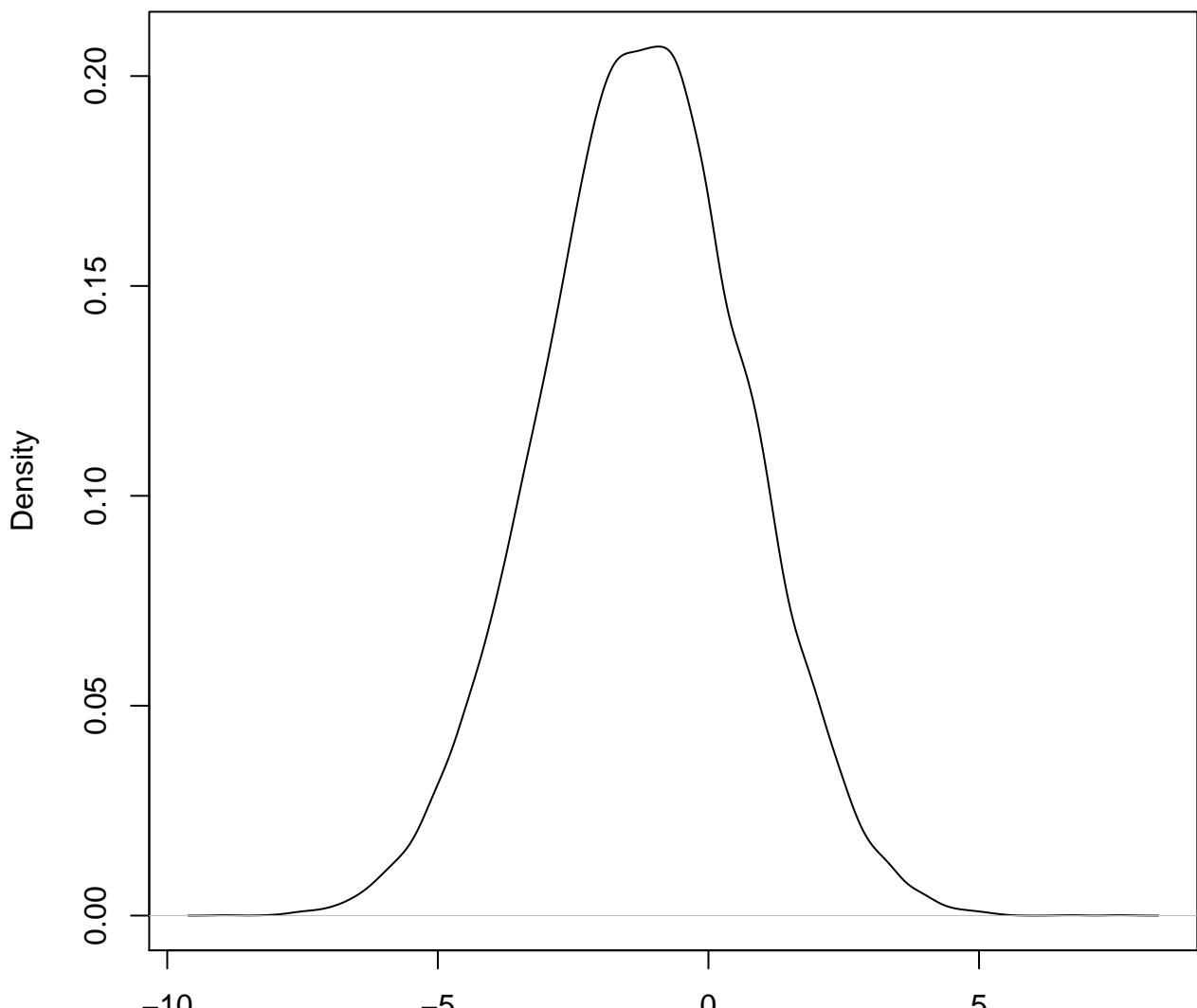
density plot of predict posterior of y

707



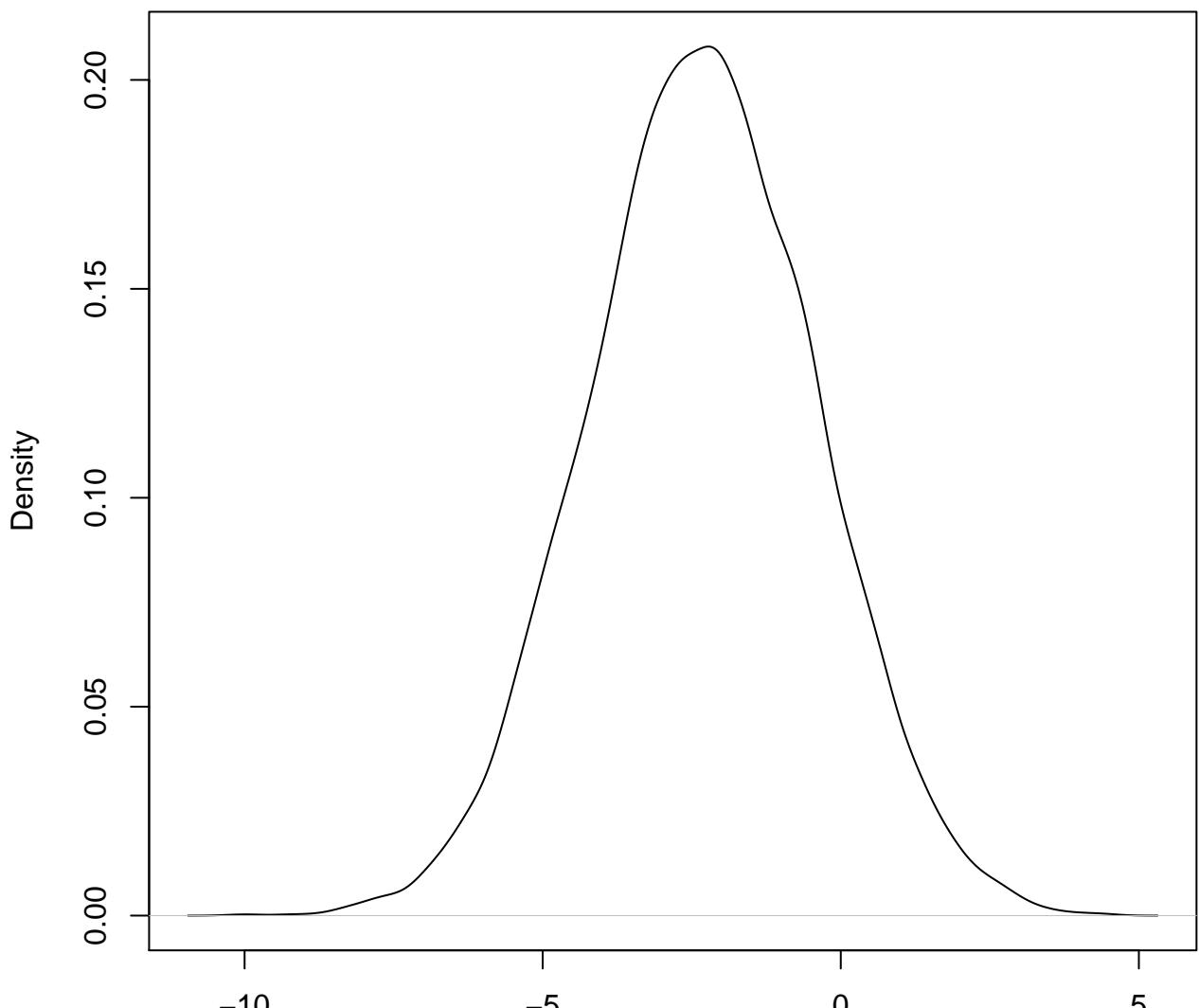
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
708**



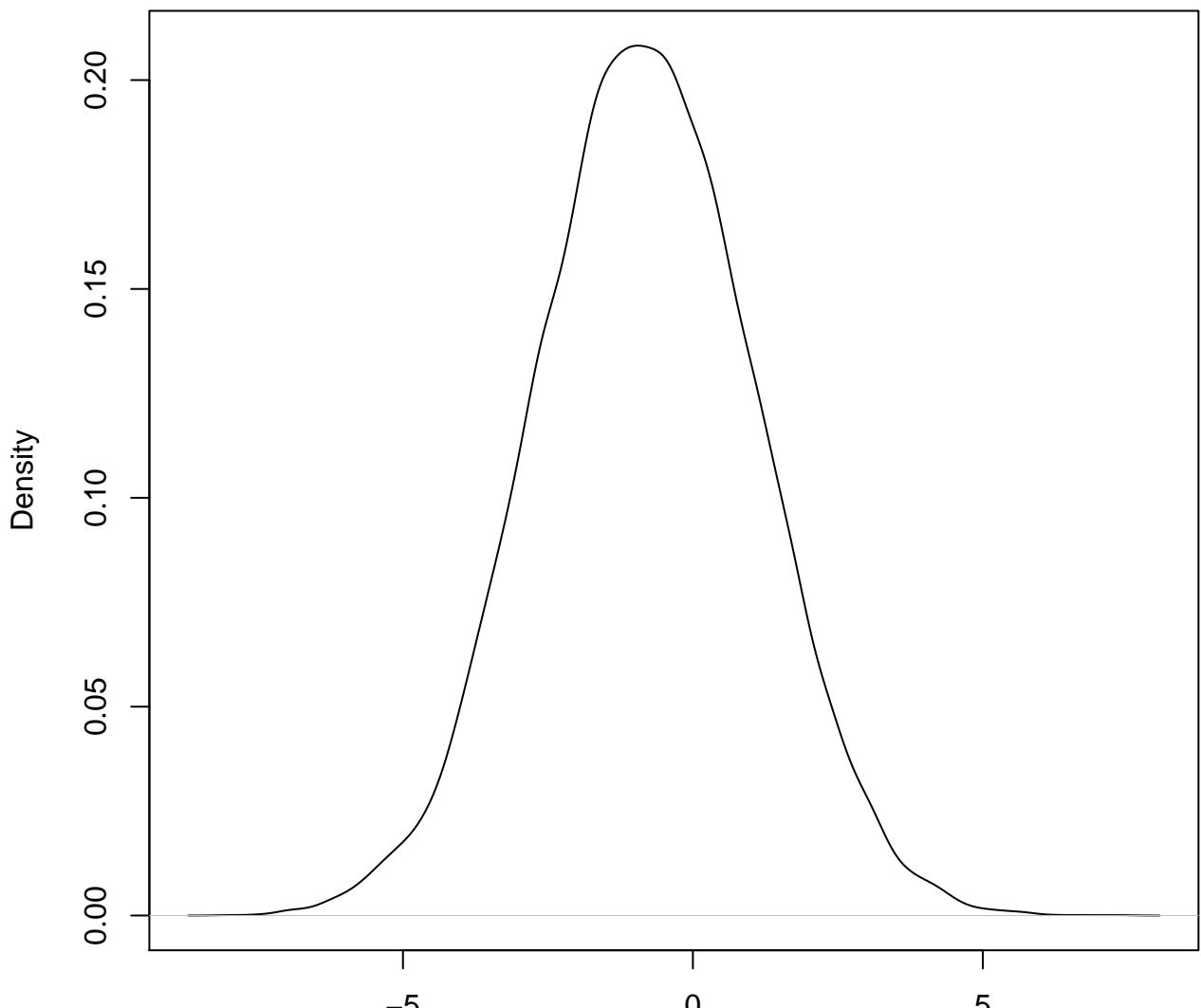
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
709**



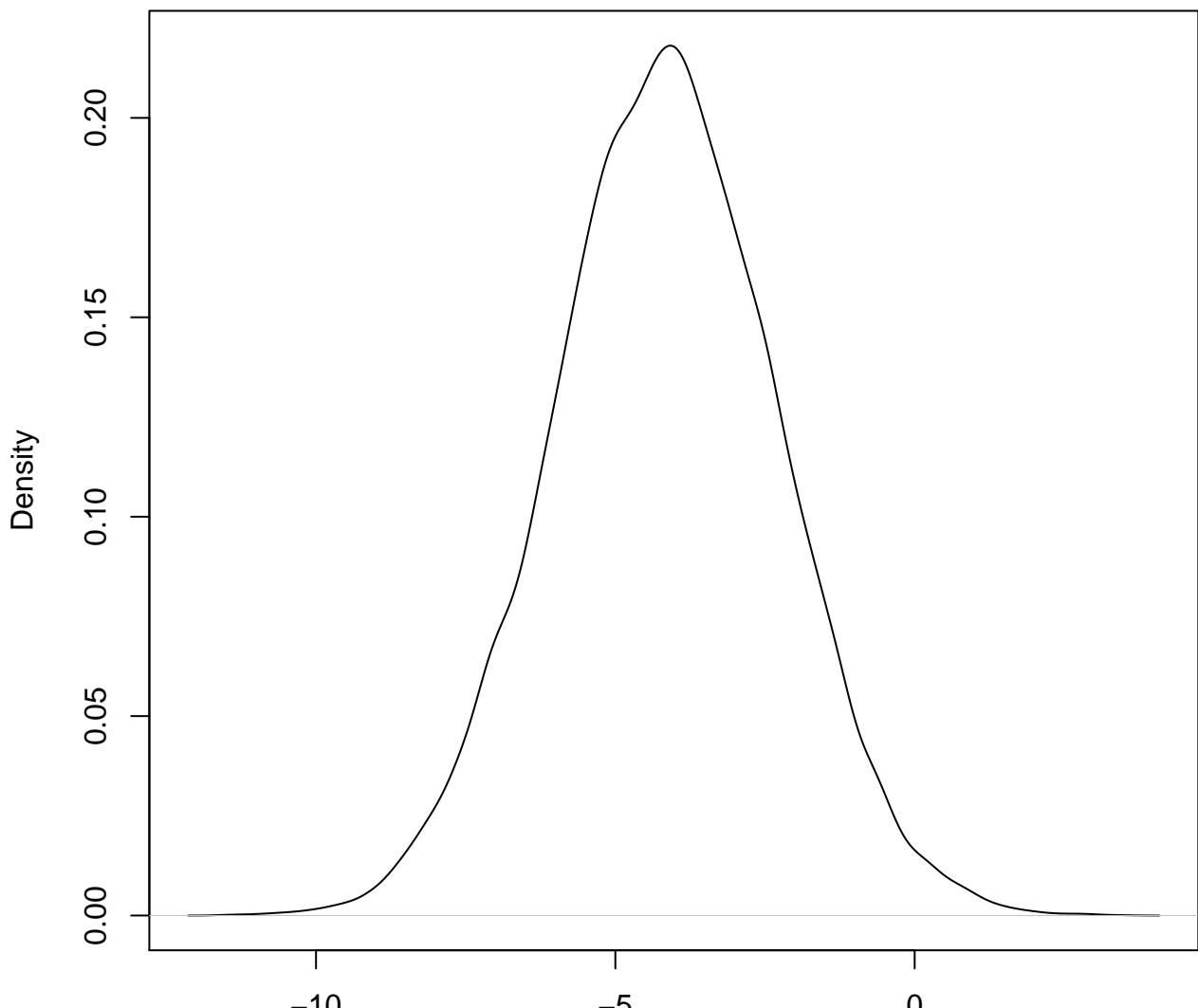
N = 20000 Bandwidth = 0.2375

**density plot of predict posterior of y
710**



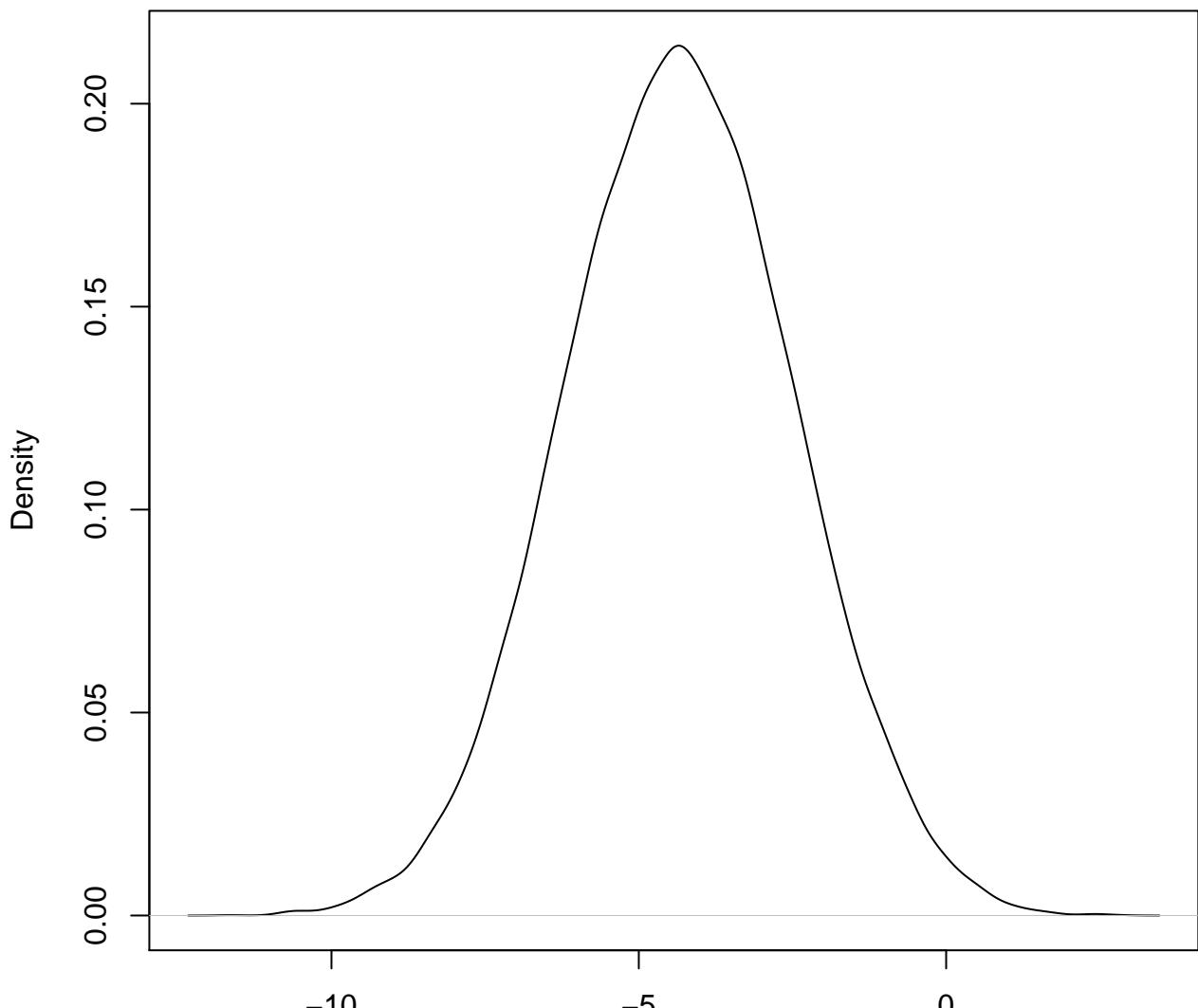
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
711**



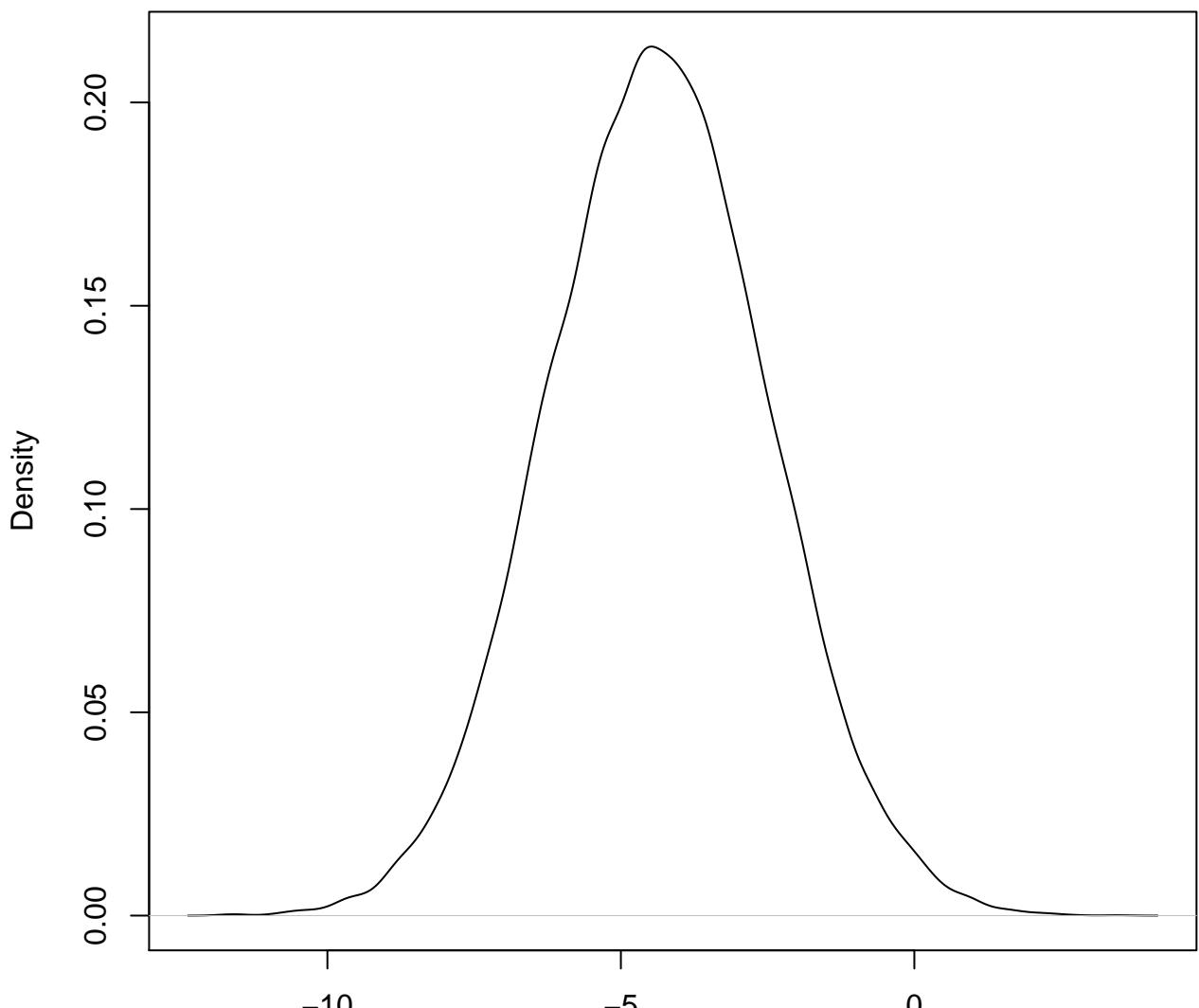
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
712**



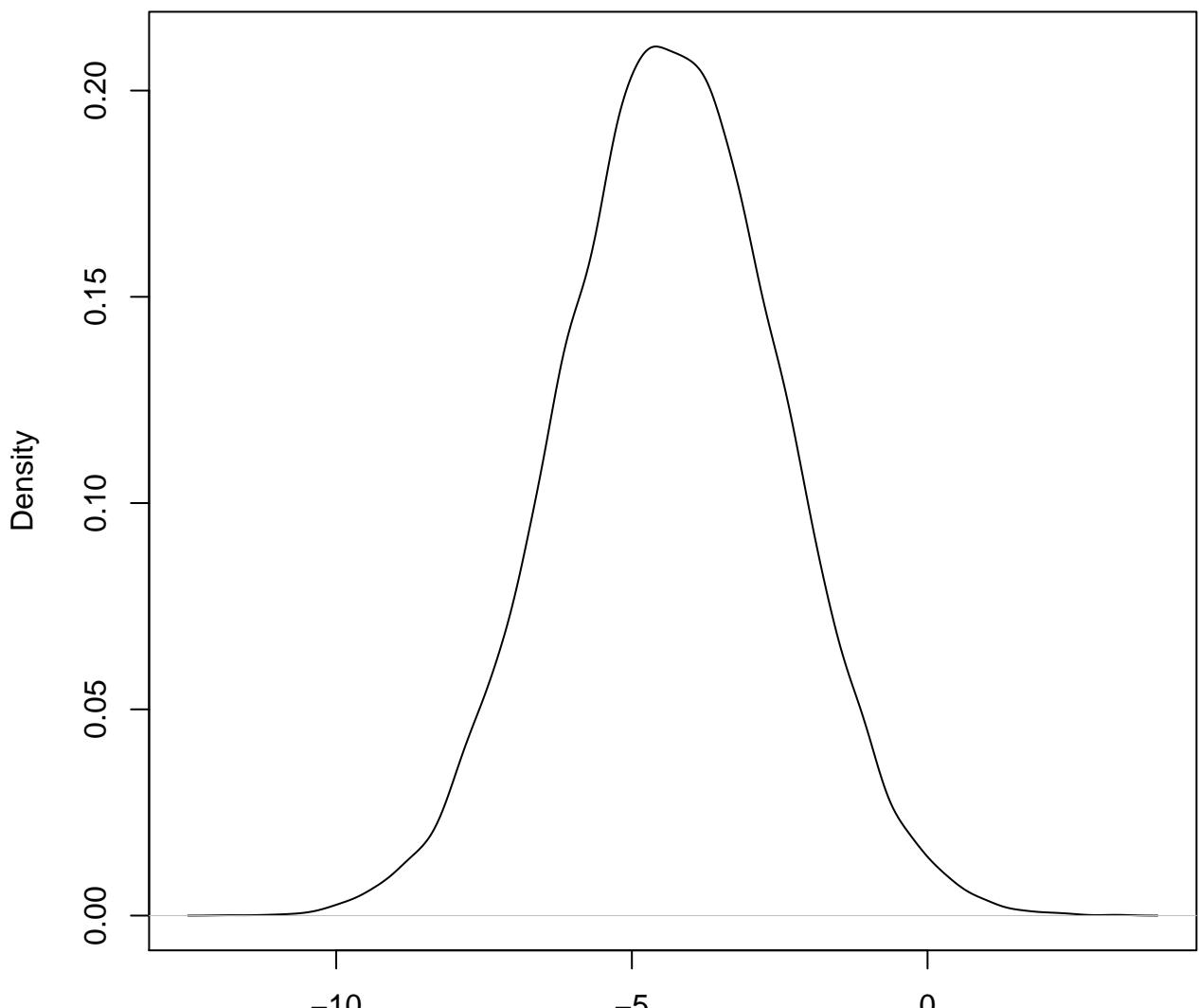
N = 20000 Bandwidth = 0.2302

**density plot of predict posterior of y
713**



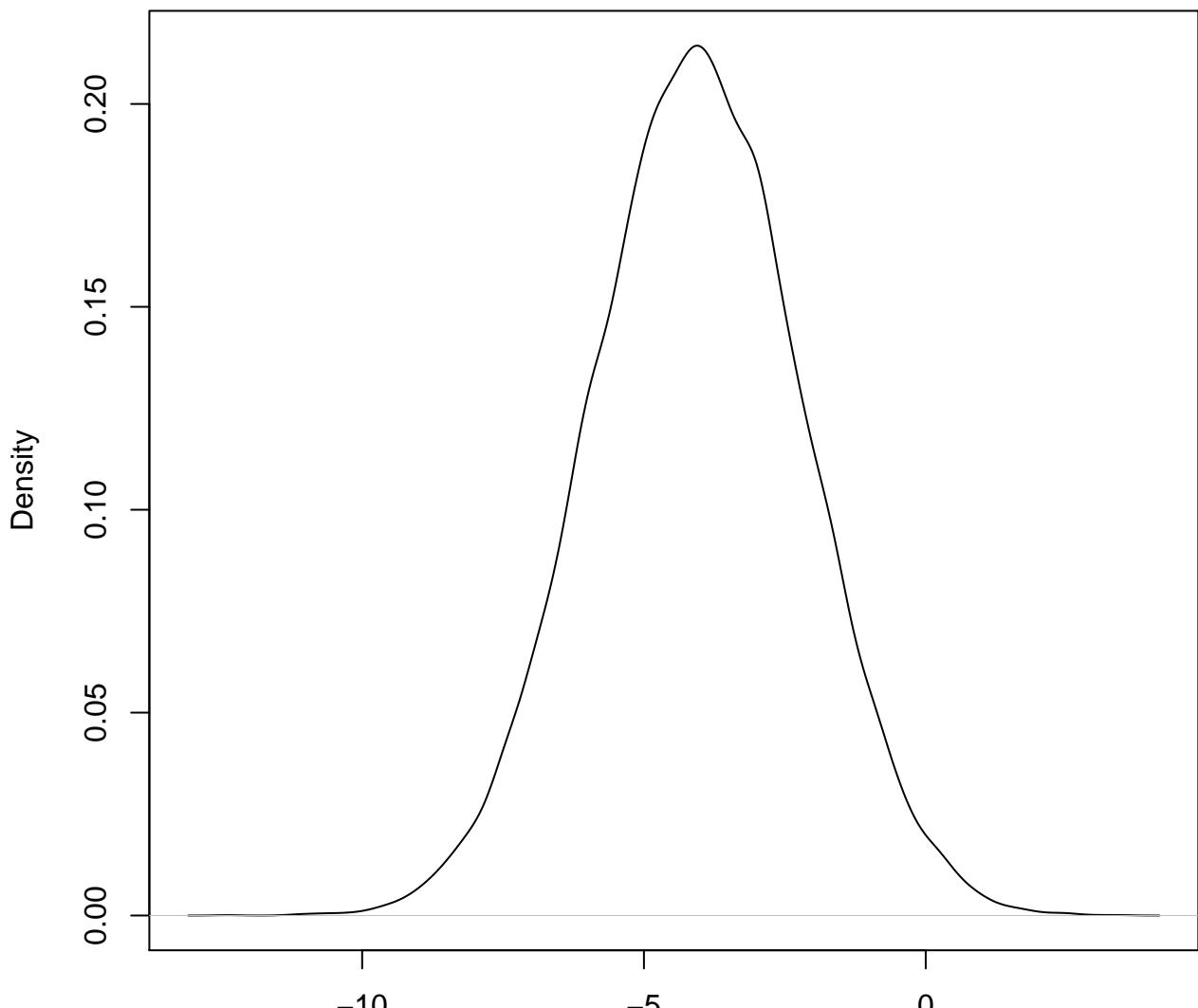
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
714**



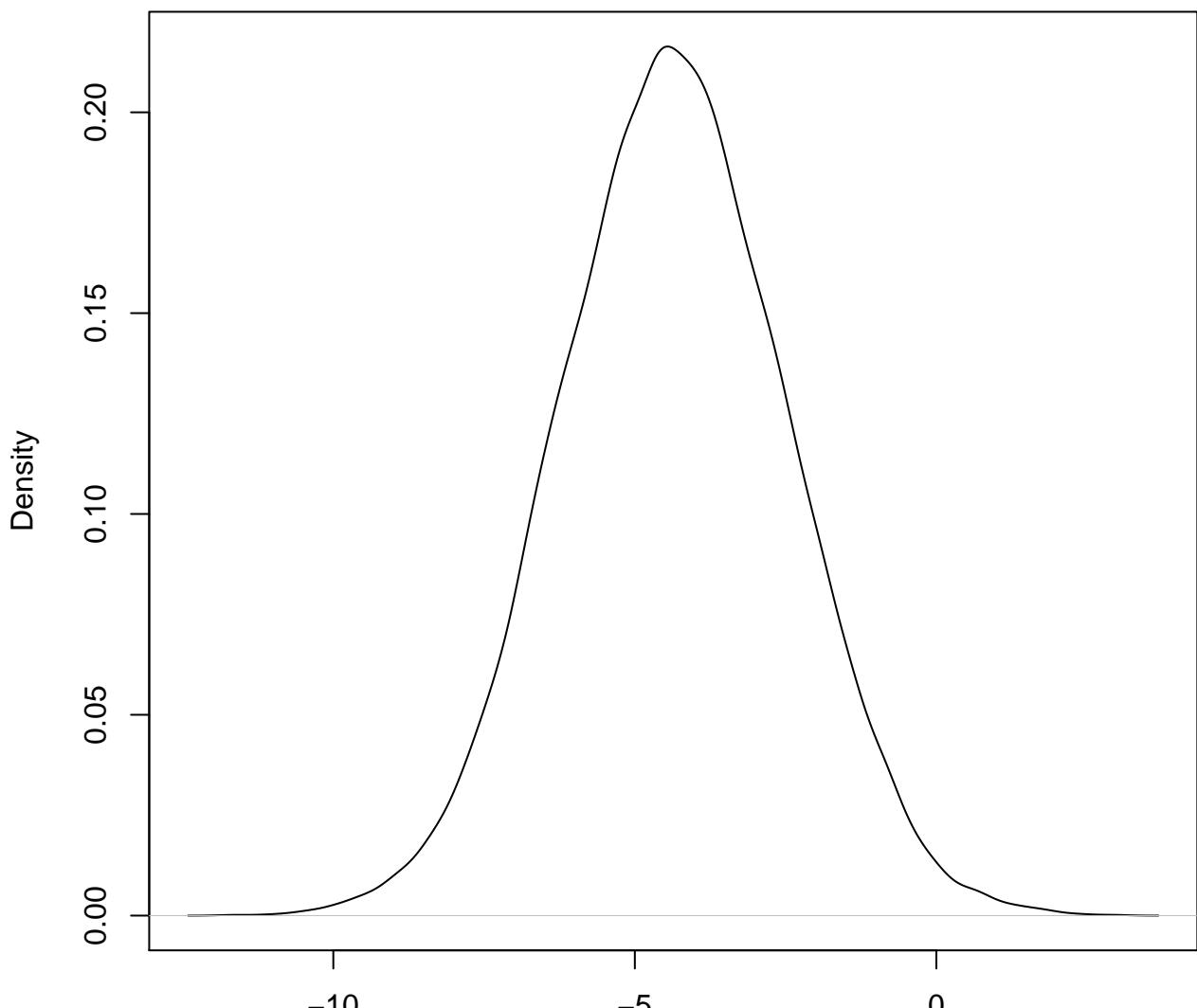
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
715**



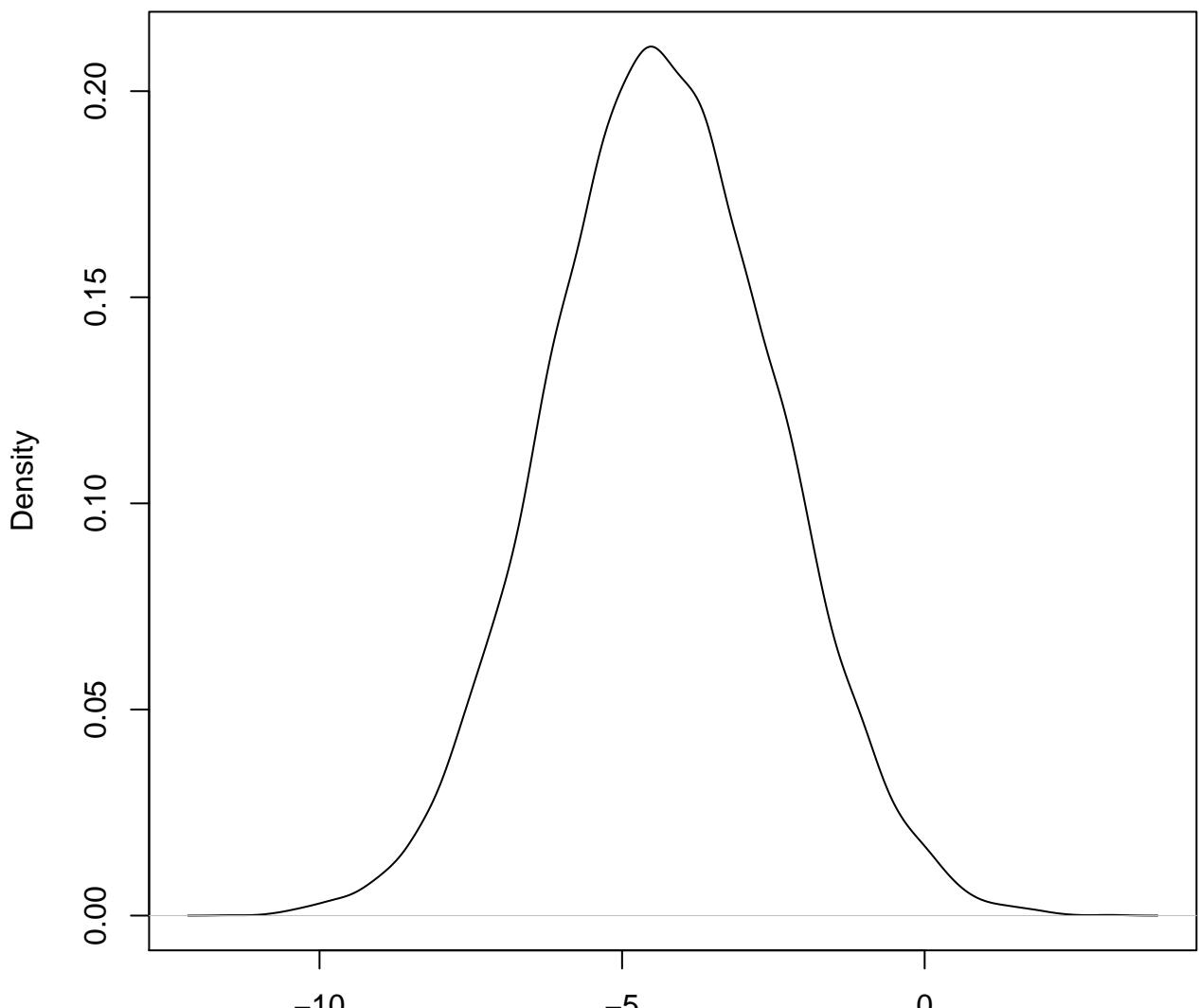
N = 20000 Bandwidth = 0.231

**density plot of predict posterior of y
716**



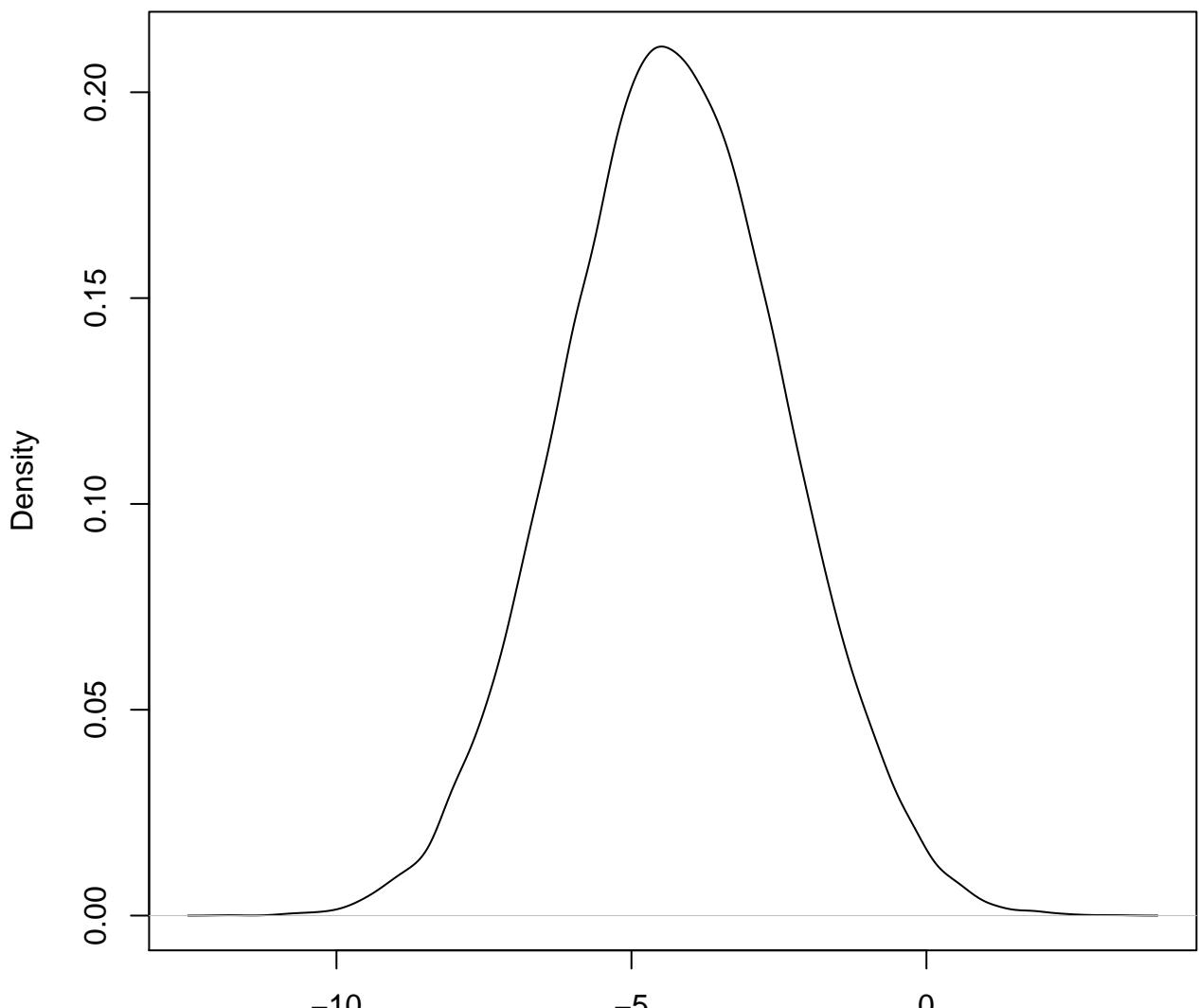
N = 20000 Bandwidth = 0.2317

density plot of predict posterior of y
717



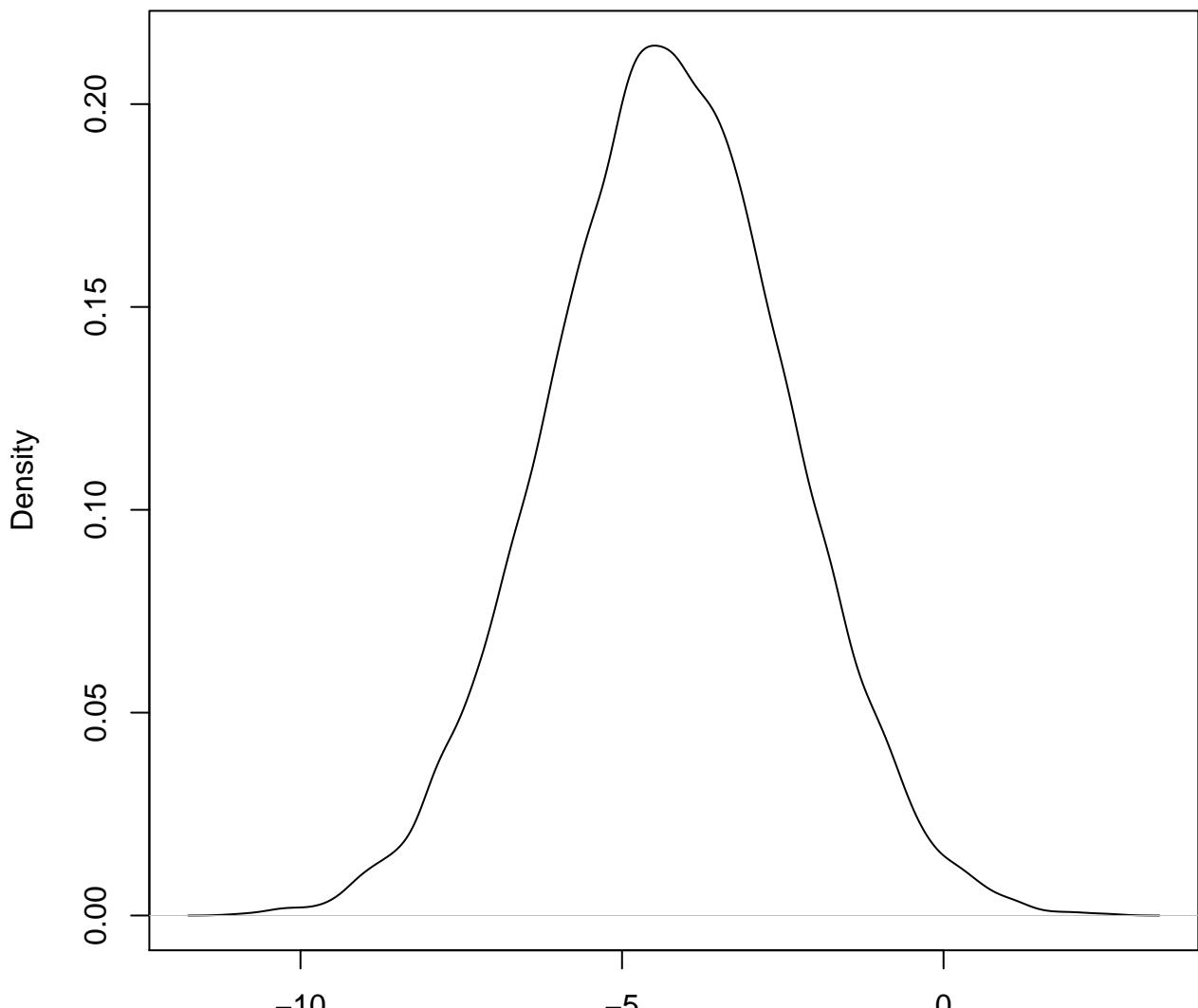
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
718**



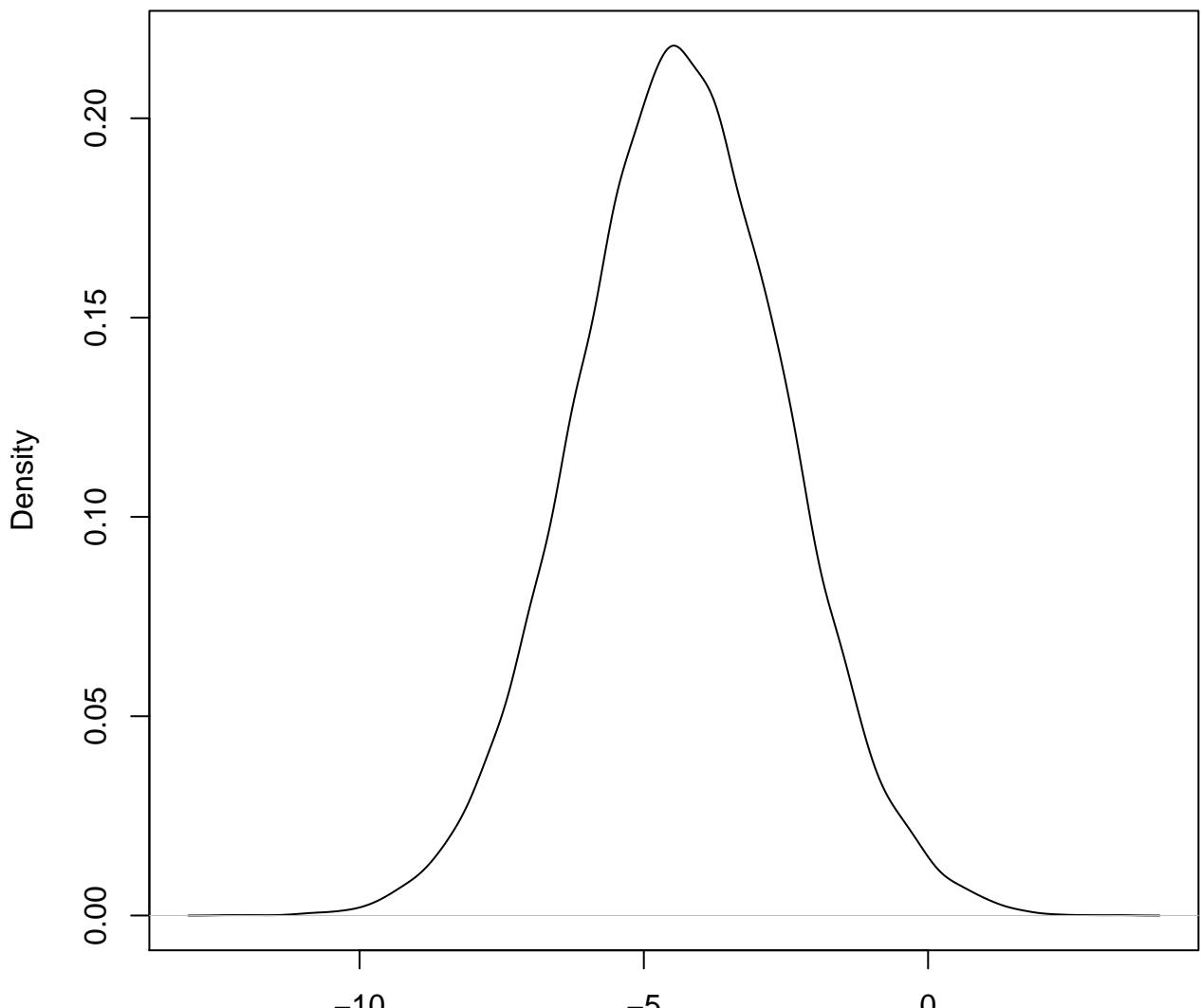
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
719**



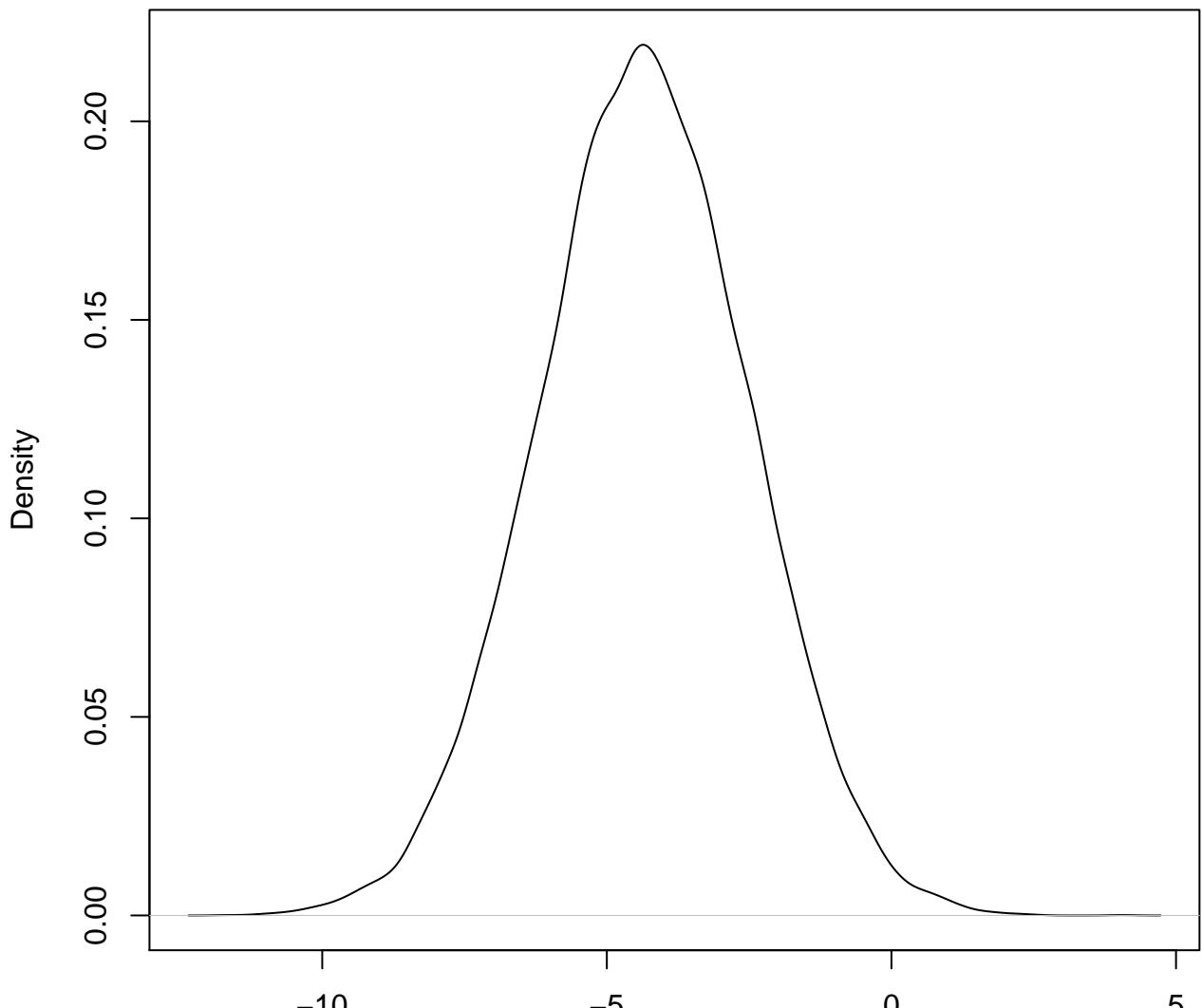
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
720**



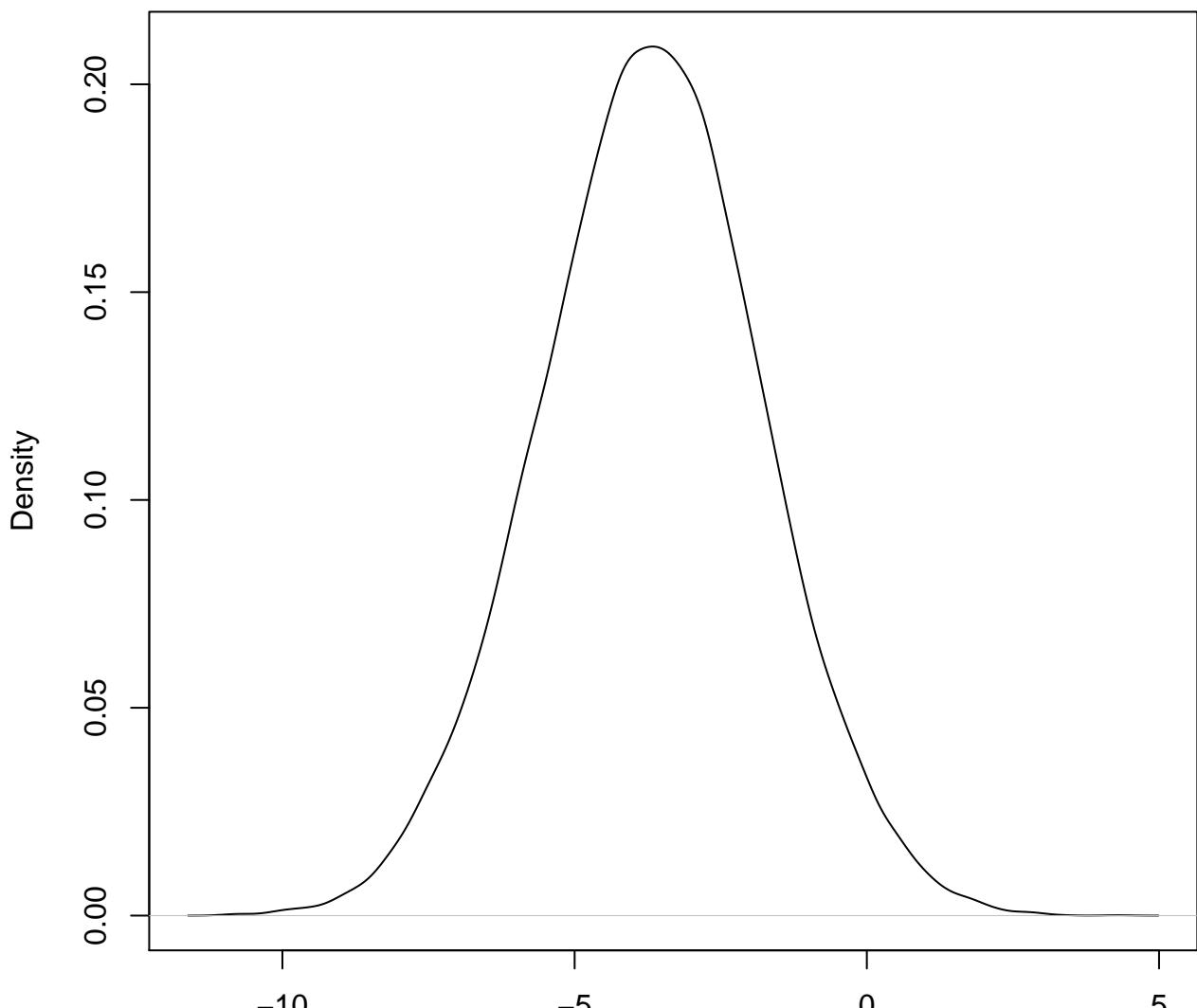
N = 20000 Bandwidth = 0.2294

**density plot of predict posterior of y
721**



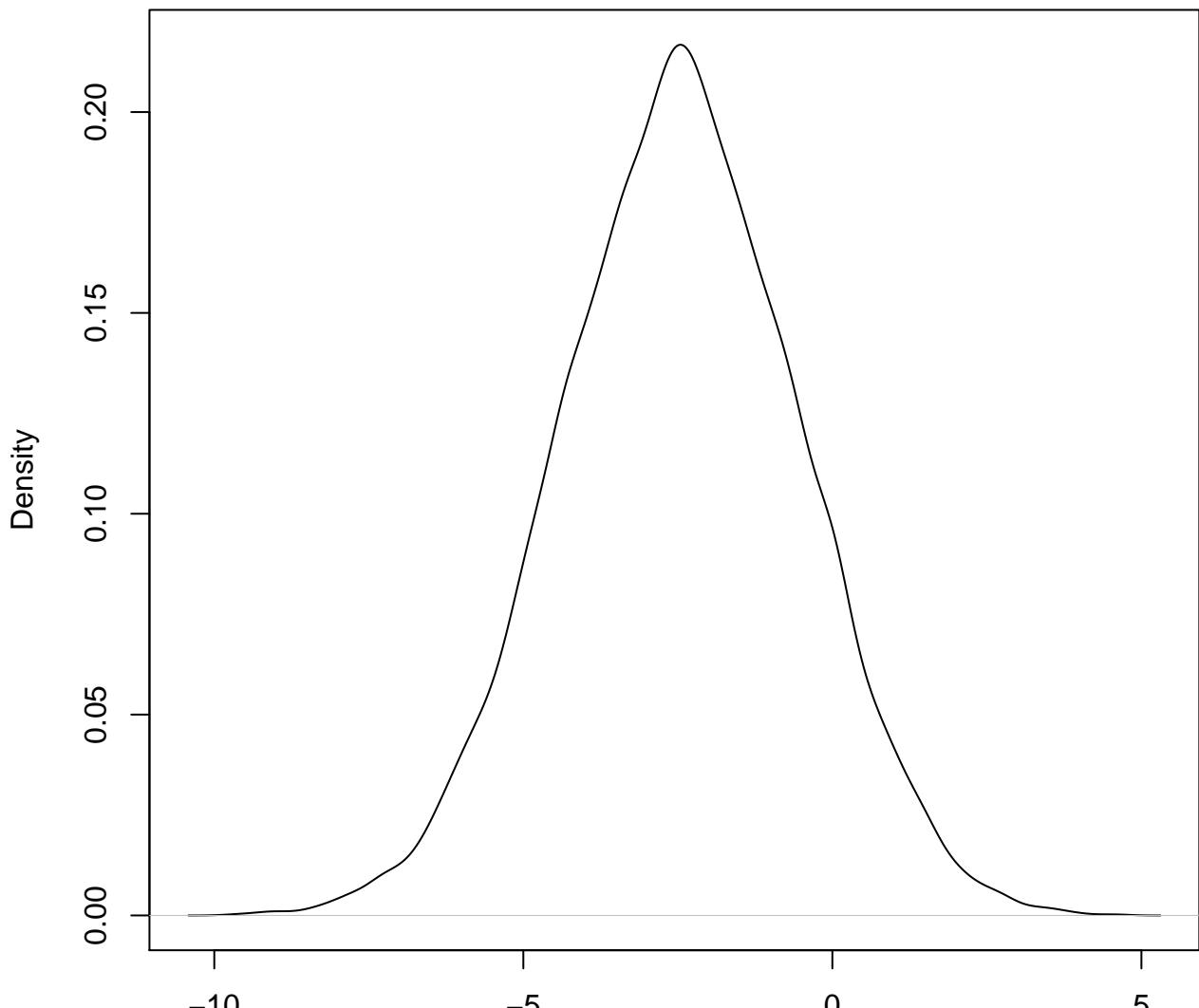
N = 20000 Bandwidth = 0.2275

**density plot of predict posterior of y
722**

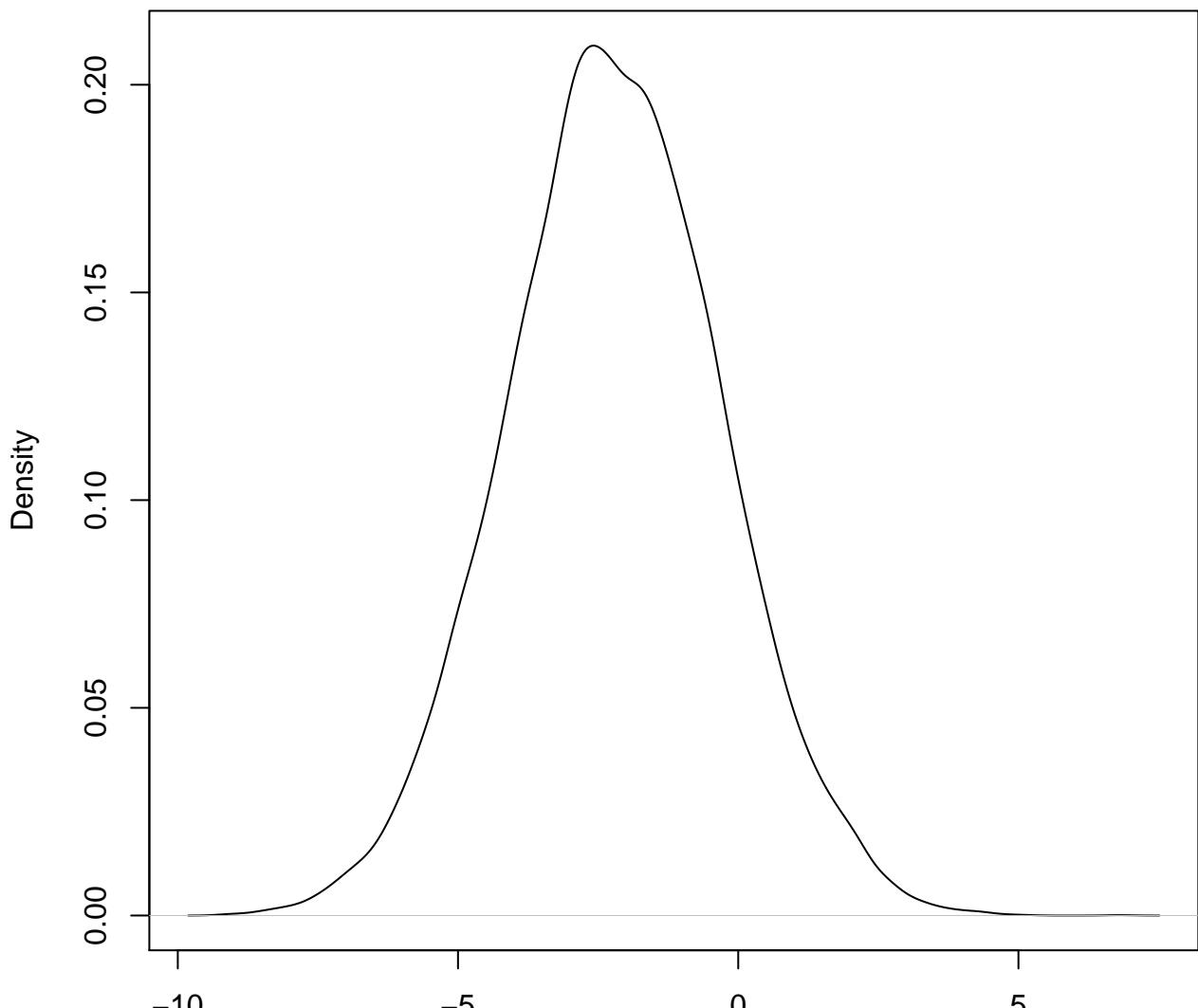


N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
723**

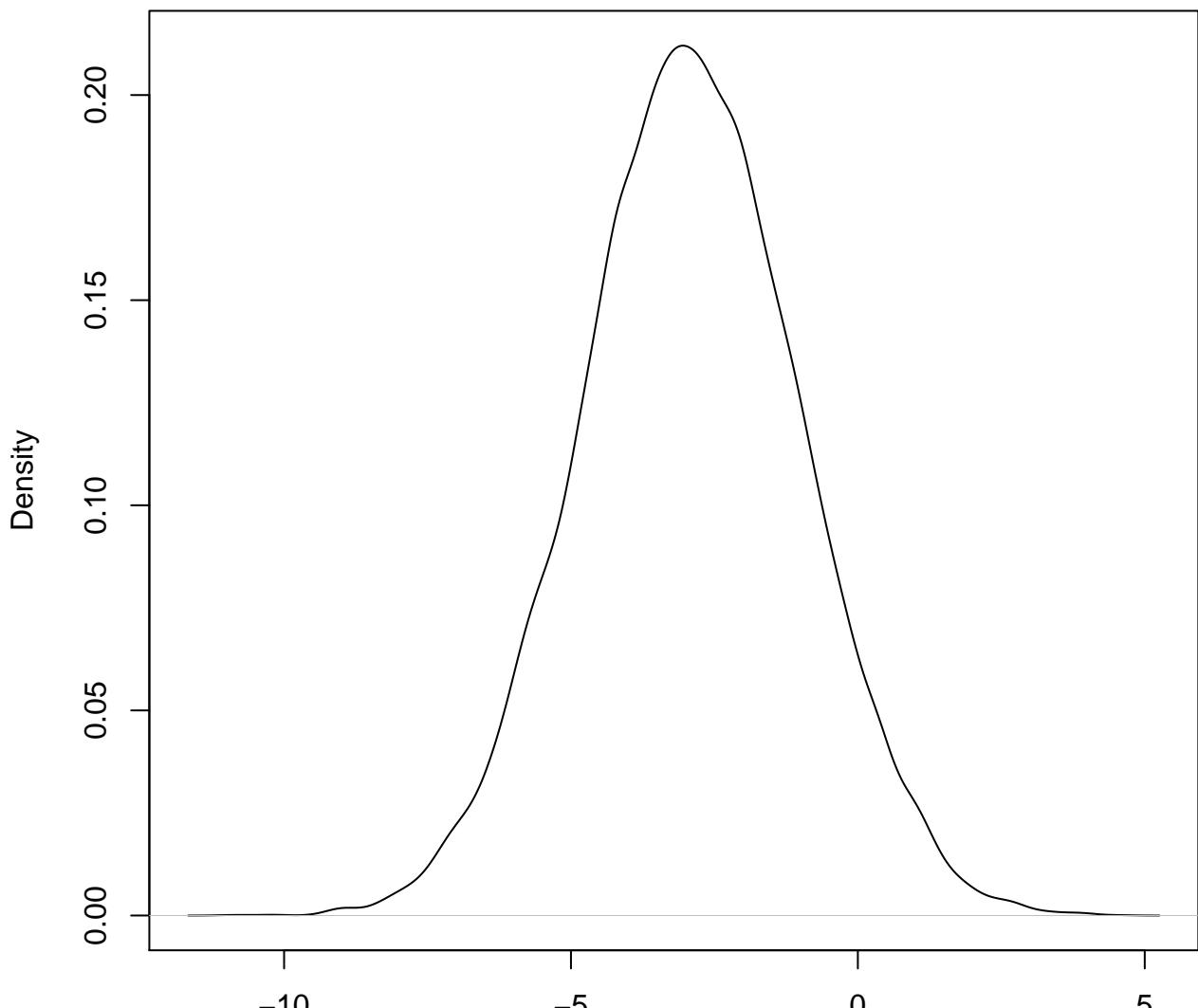


**density plot of predict posterior of y
724**



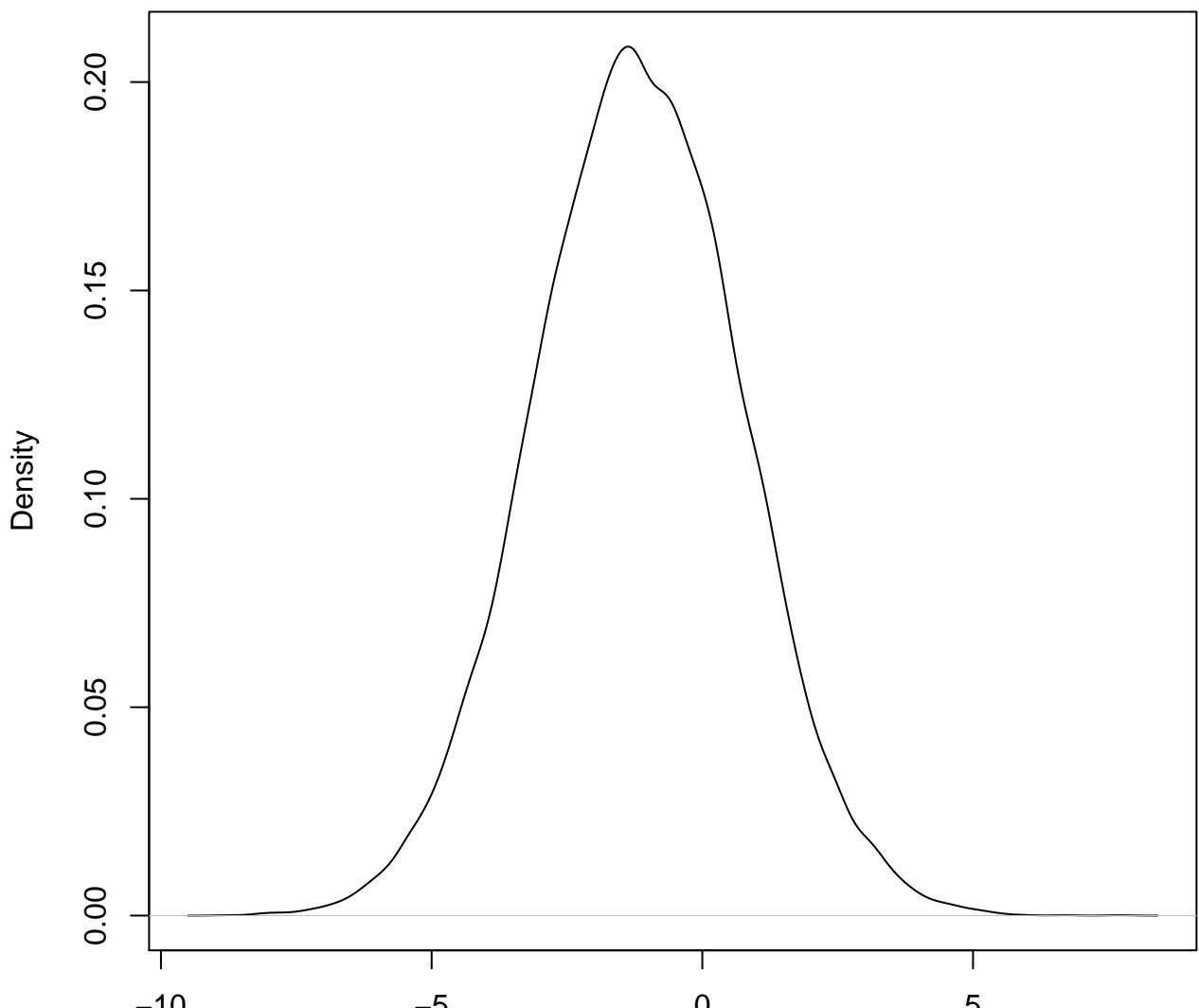
N = 20000 Bandwidth = 0.238

**density plot of predict posterior of y
725**



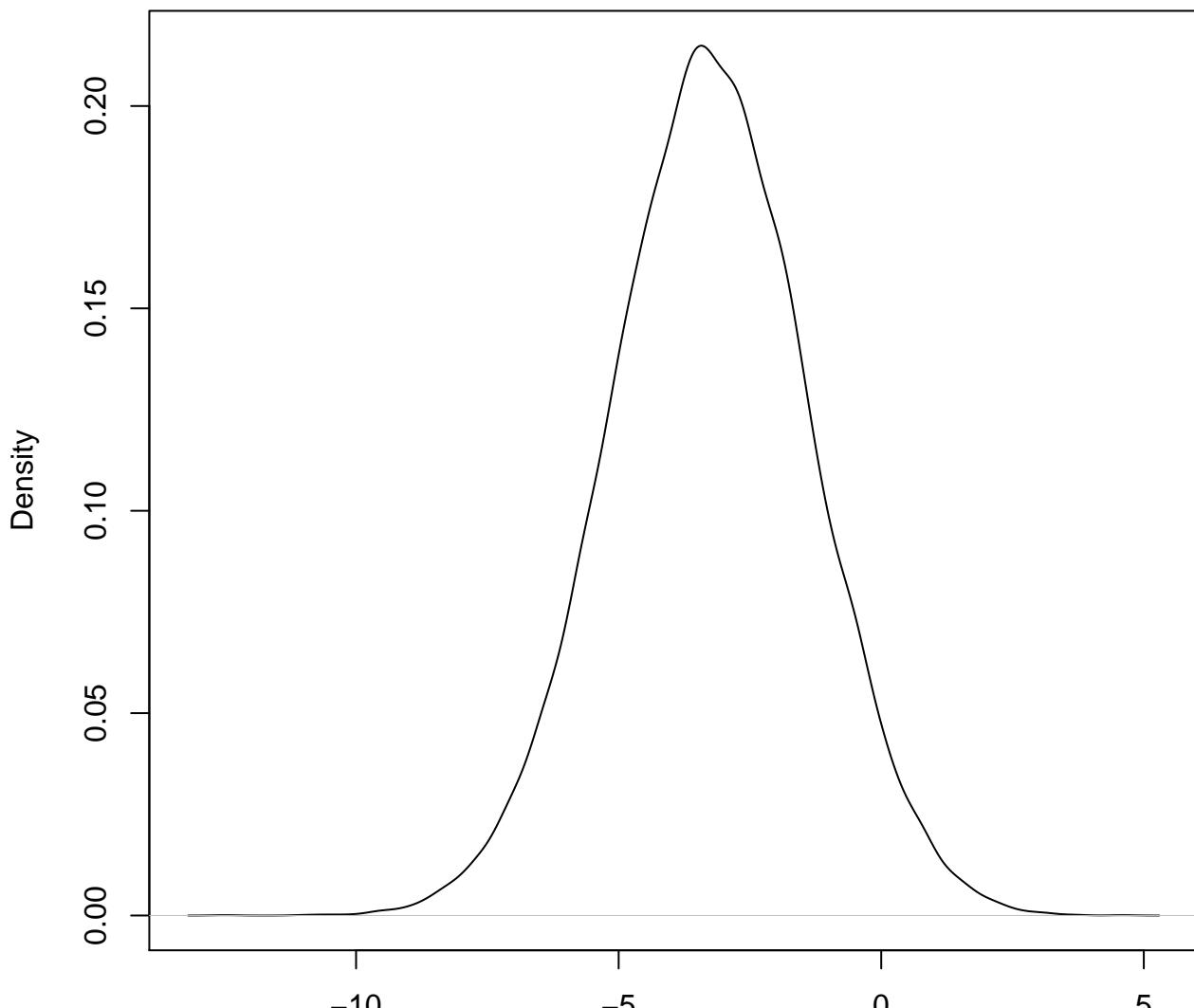
N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
726**



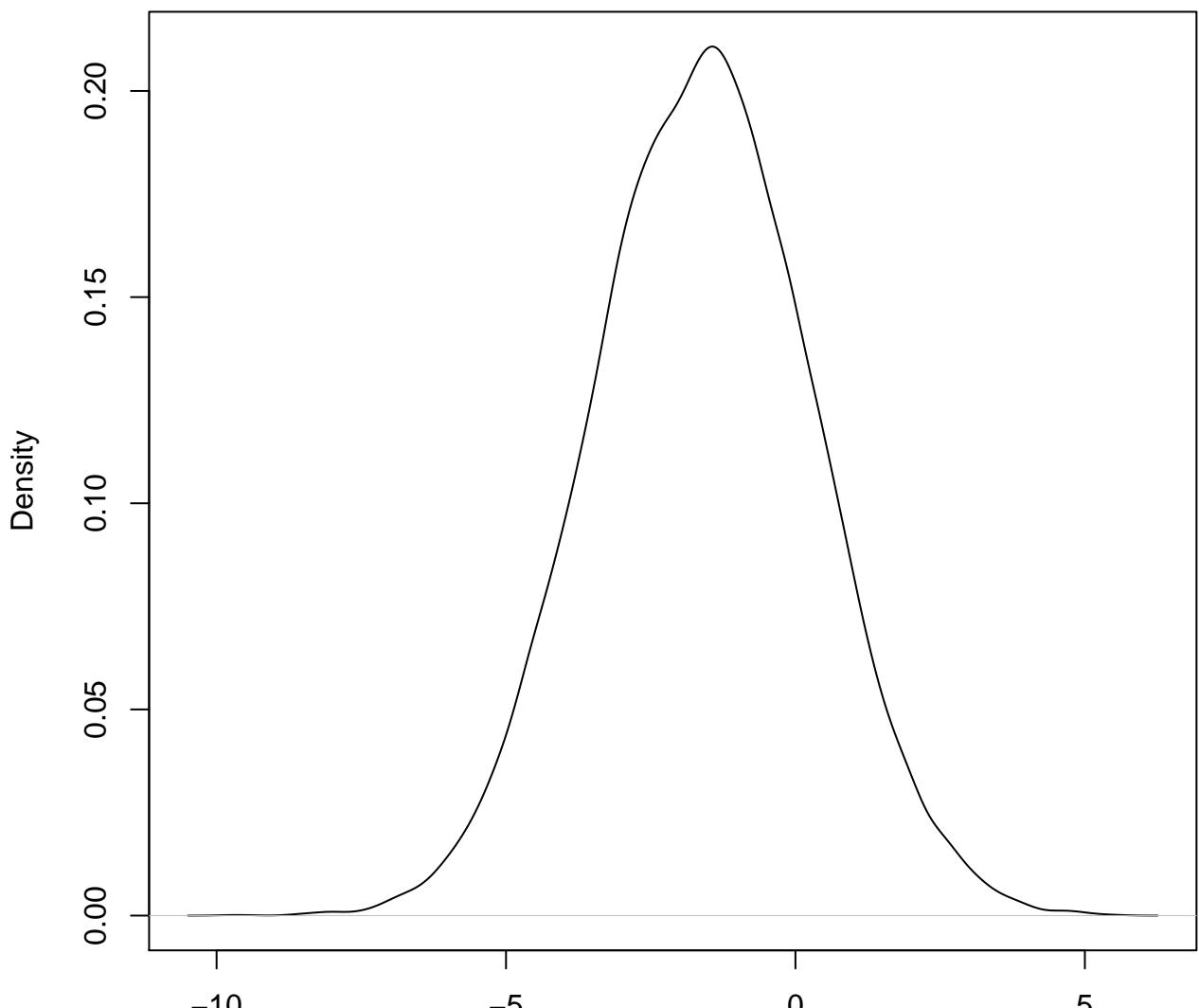
N = 20000 Bandwidth = 0.2377

**density plot of predict posterior of y
727**



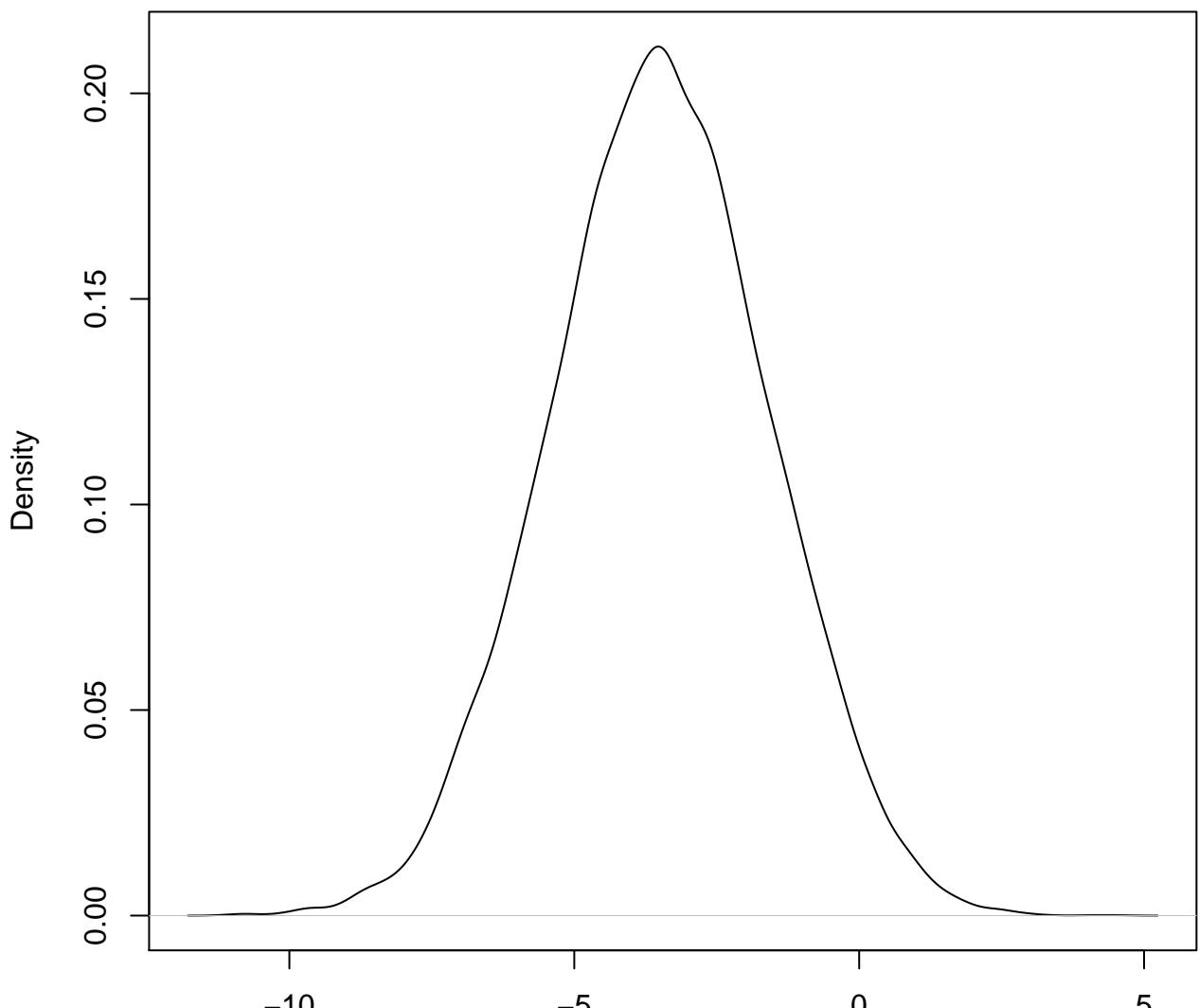
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
728**



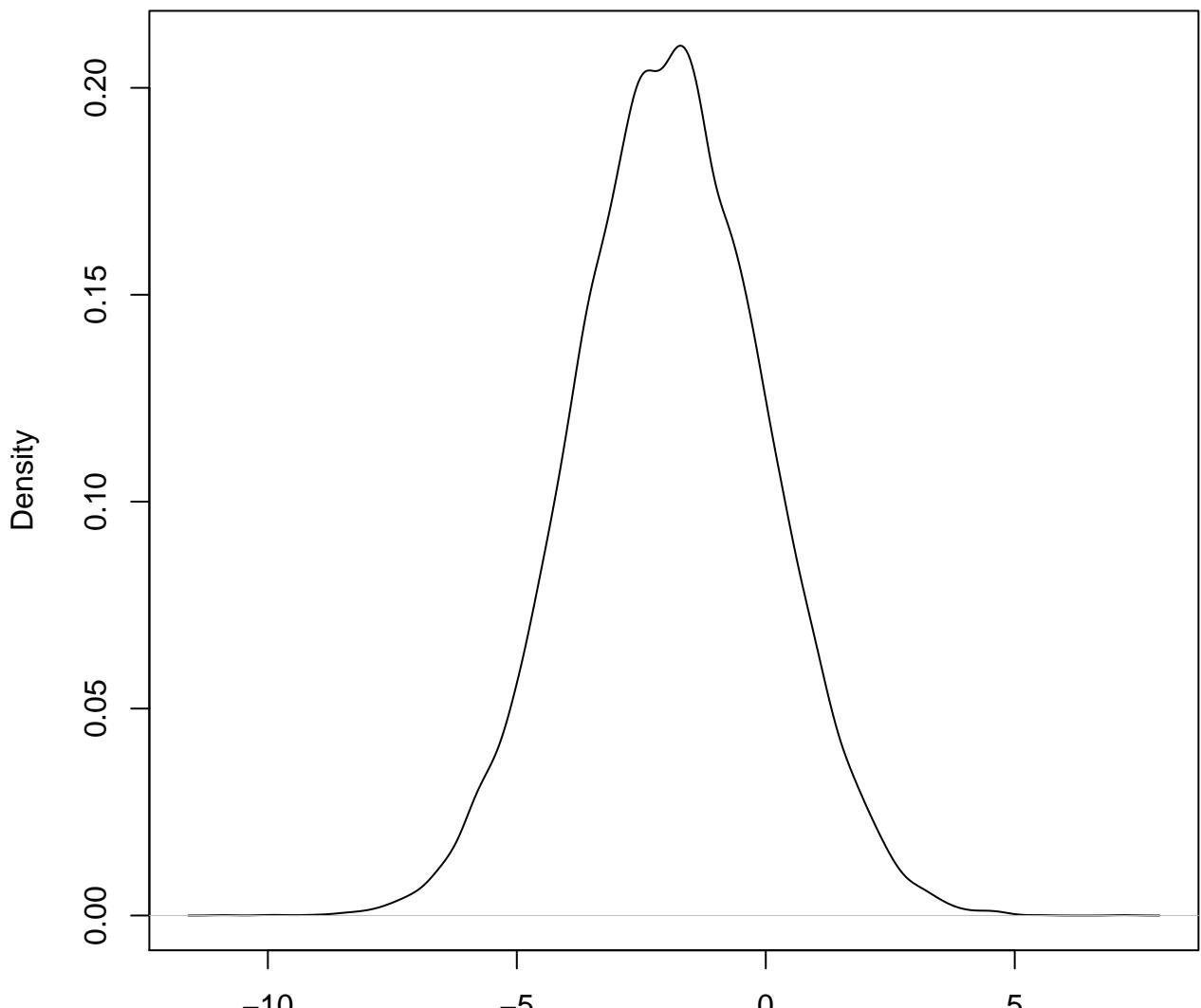
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
729**



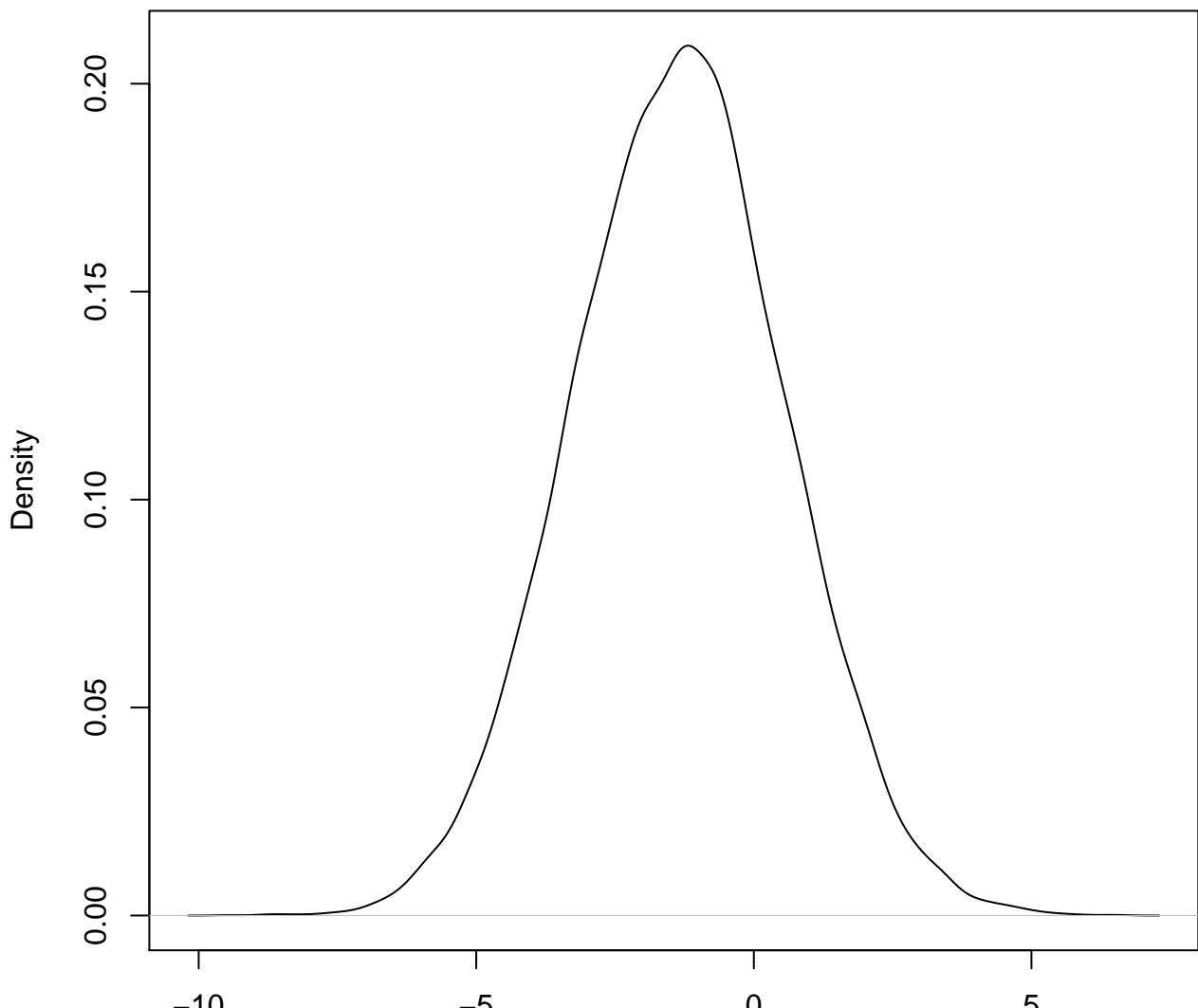
N = 20000 Bandwidth = 0.237

**density plot of predict posterior of y
730**



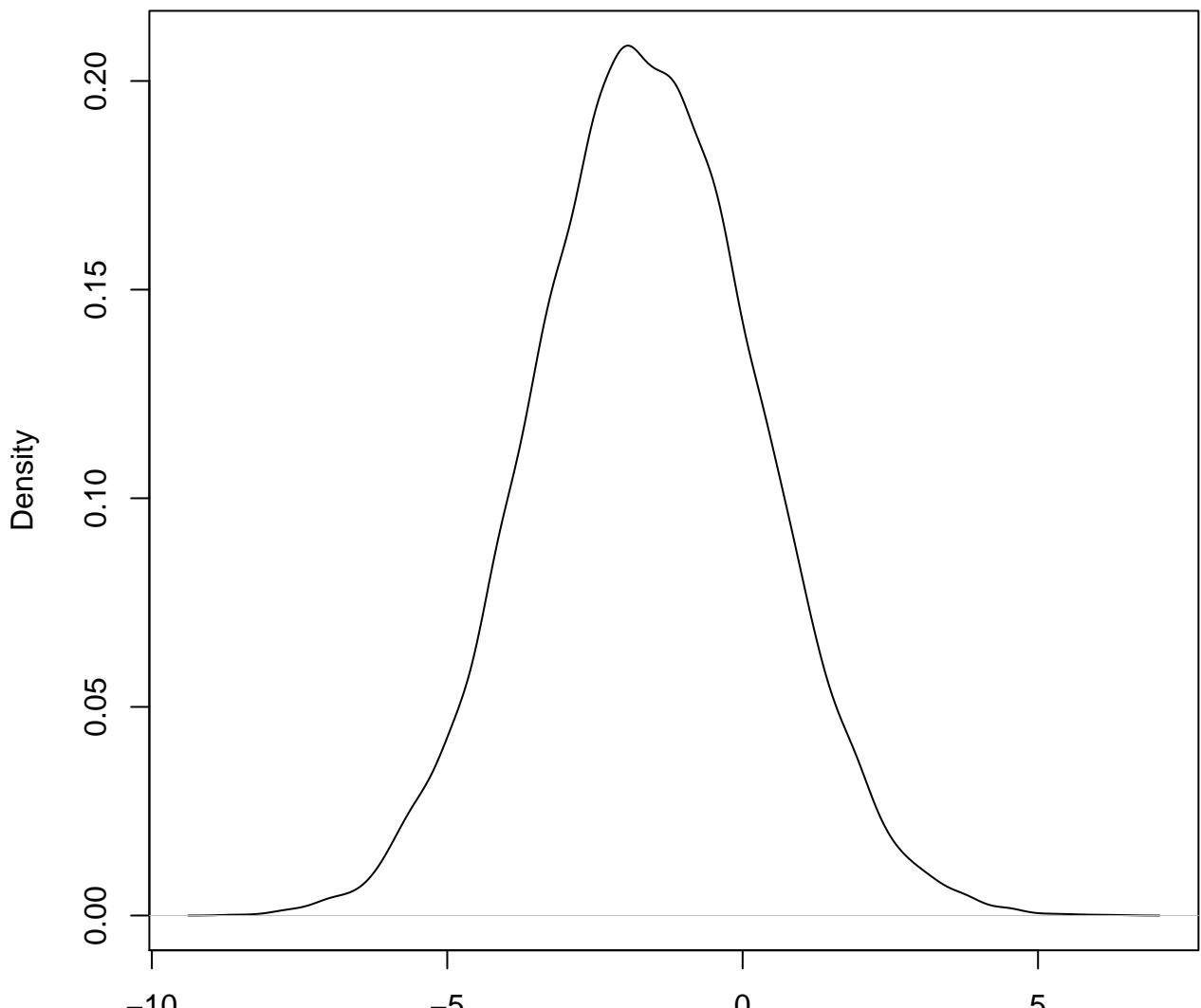
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
731**



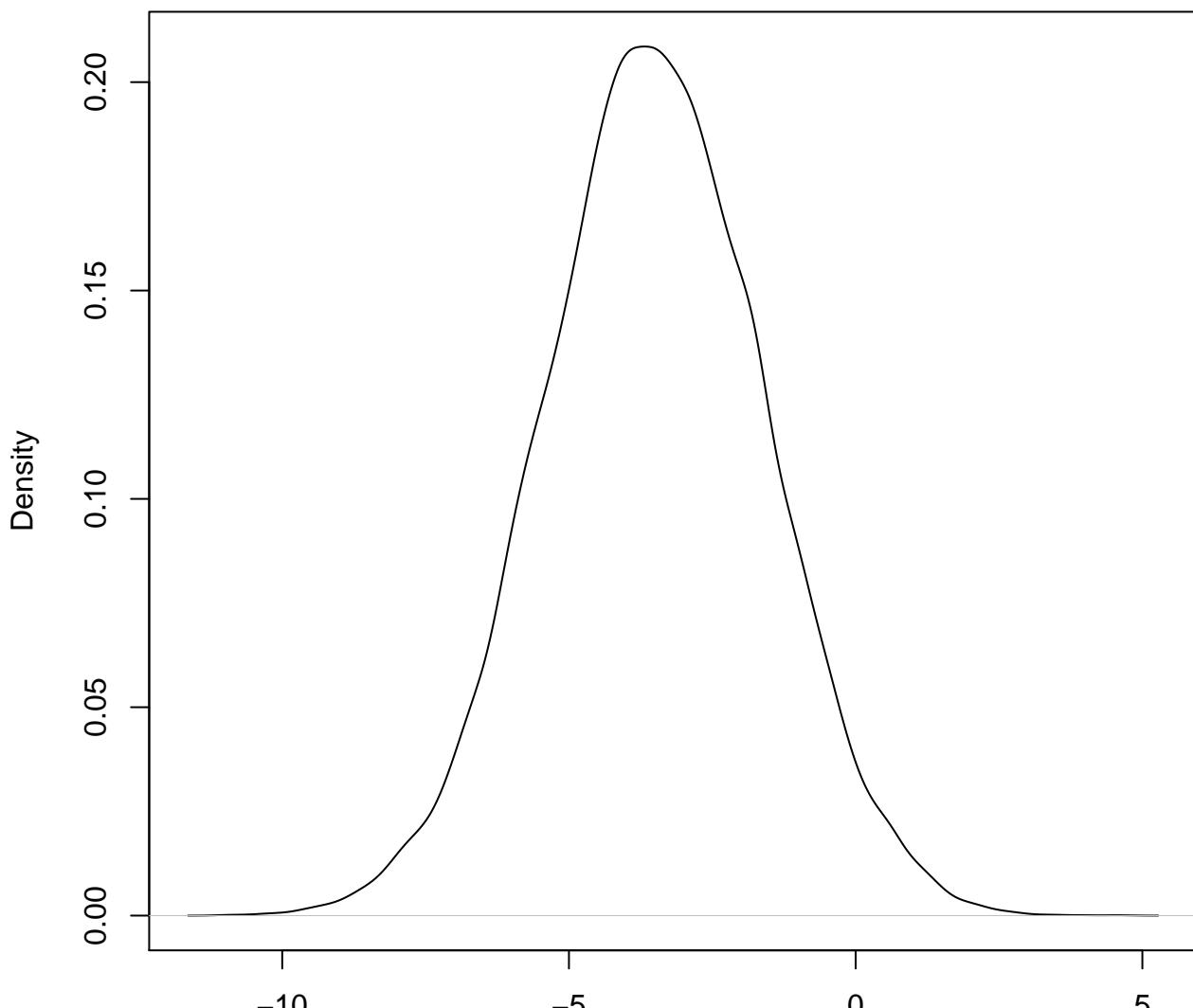
N = 20000 Bandwidth = 0.238

**density plot of predict posterior of y
732**



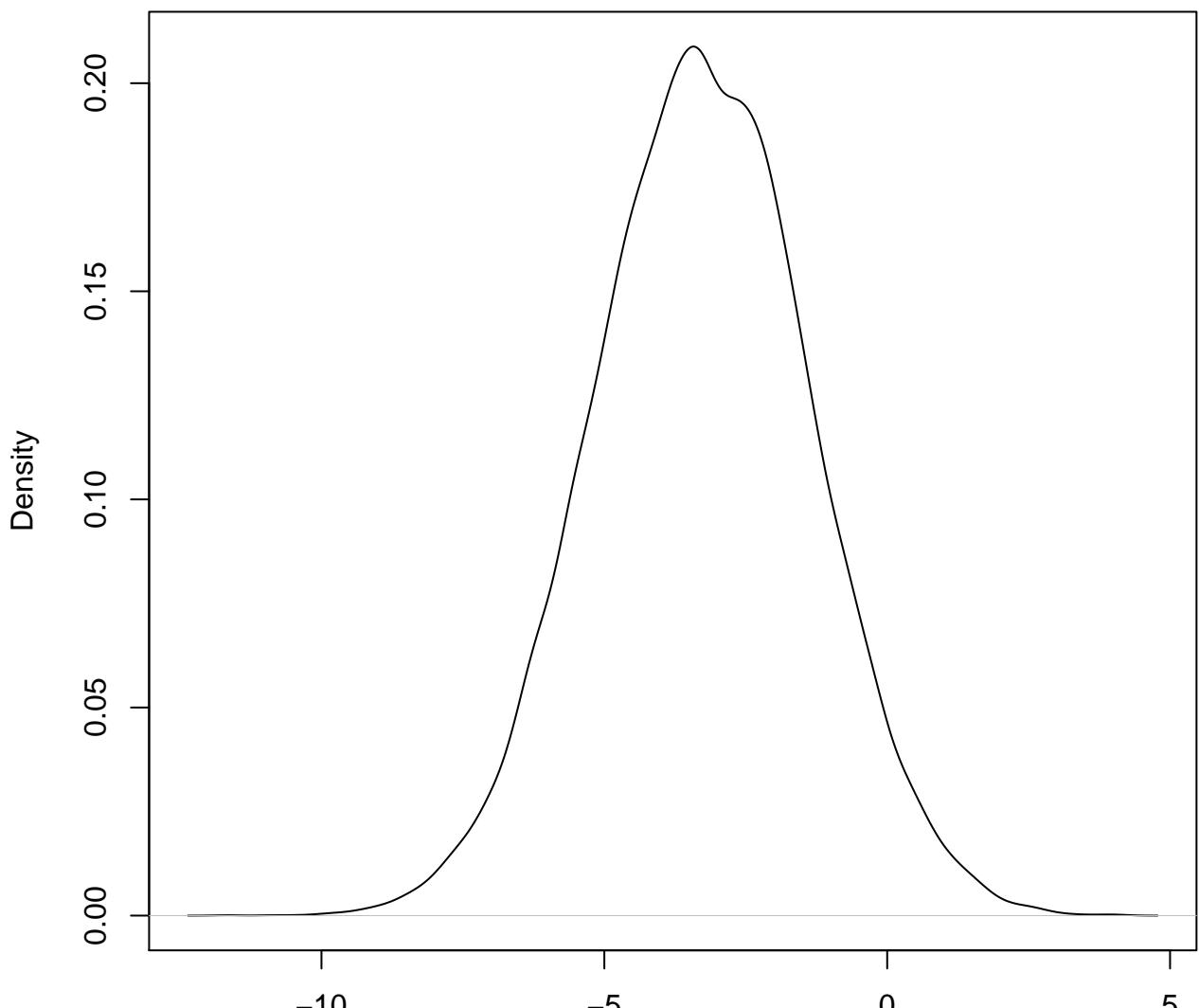
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
733**



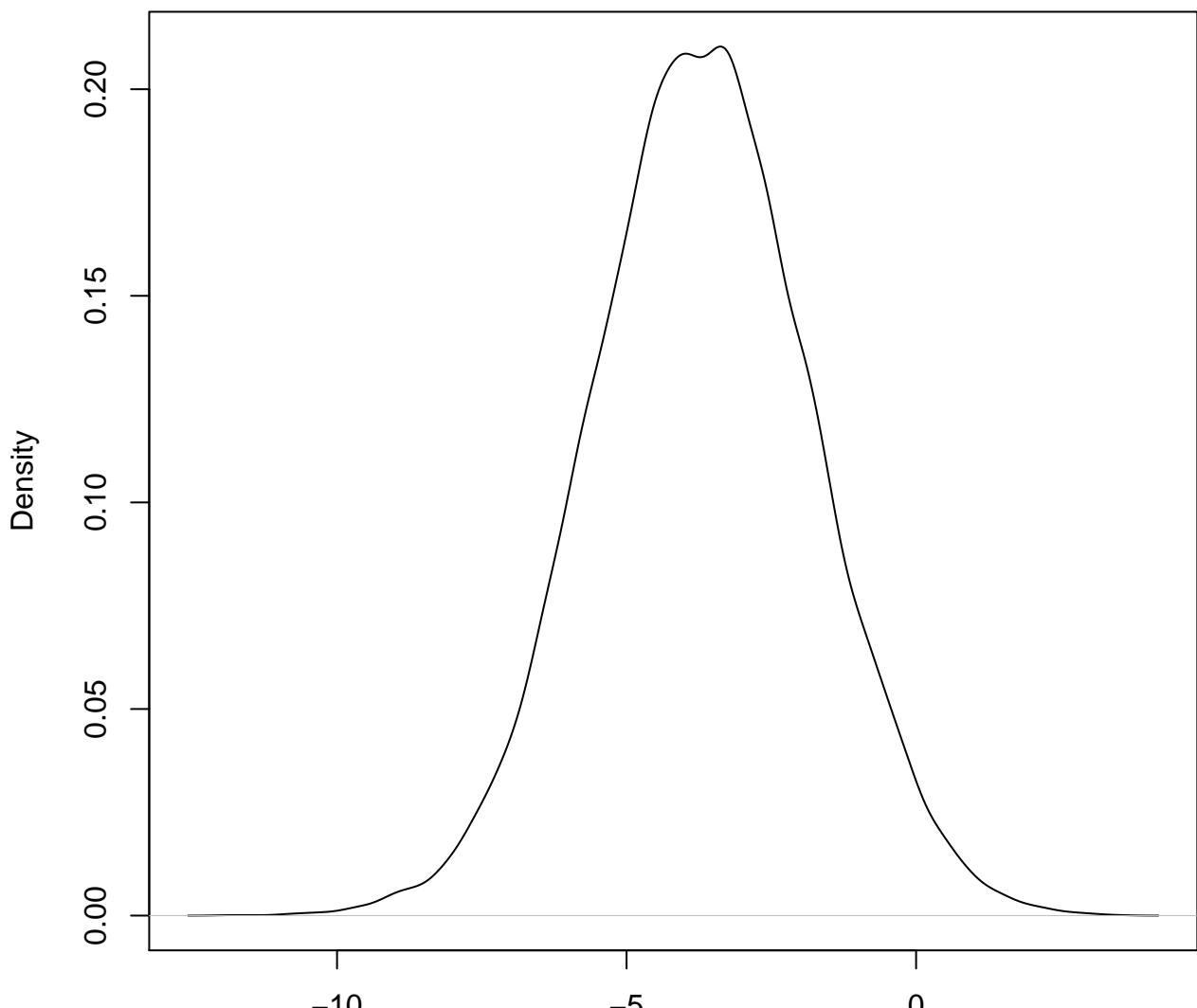
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
734**



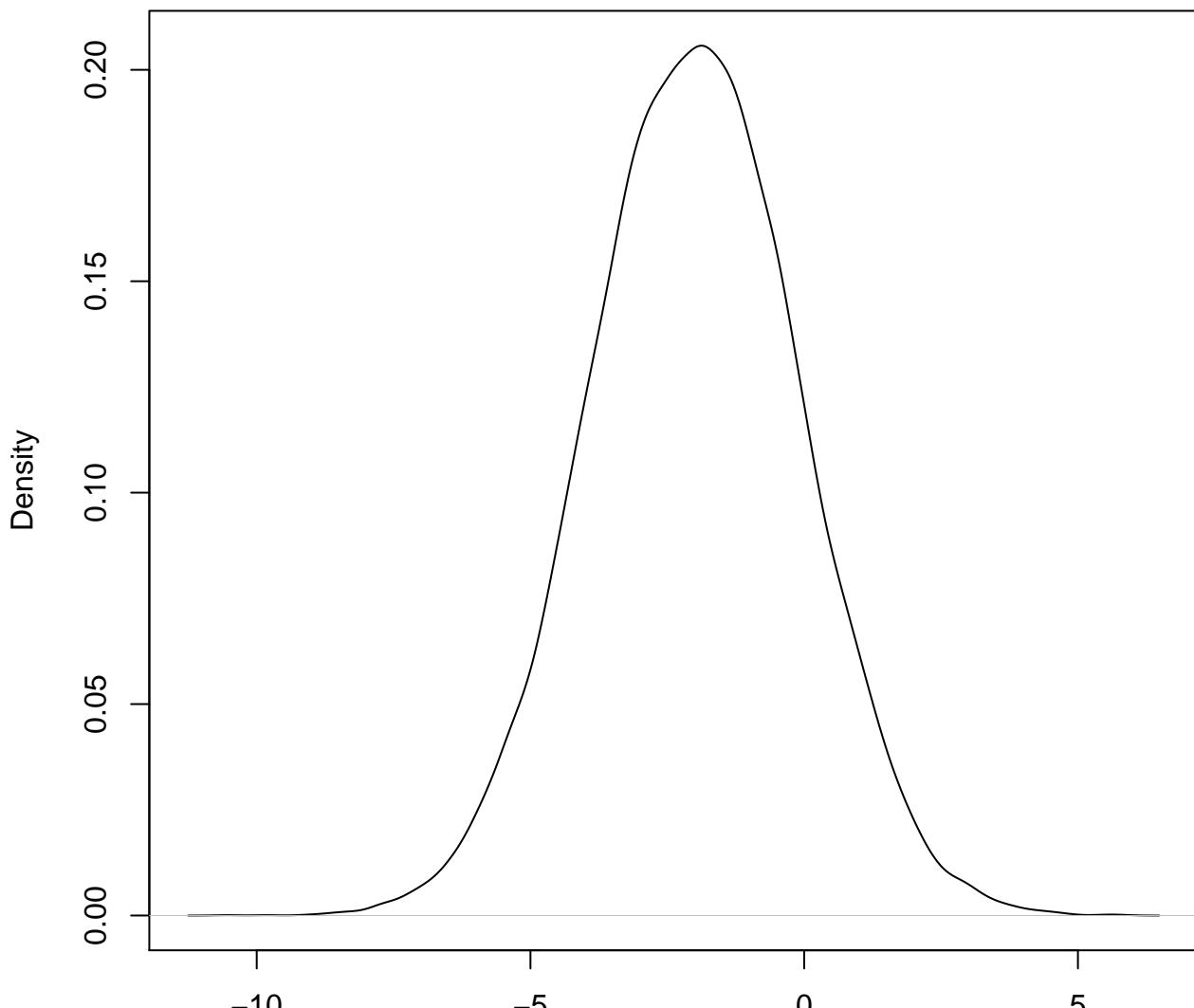
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
735**



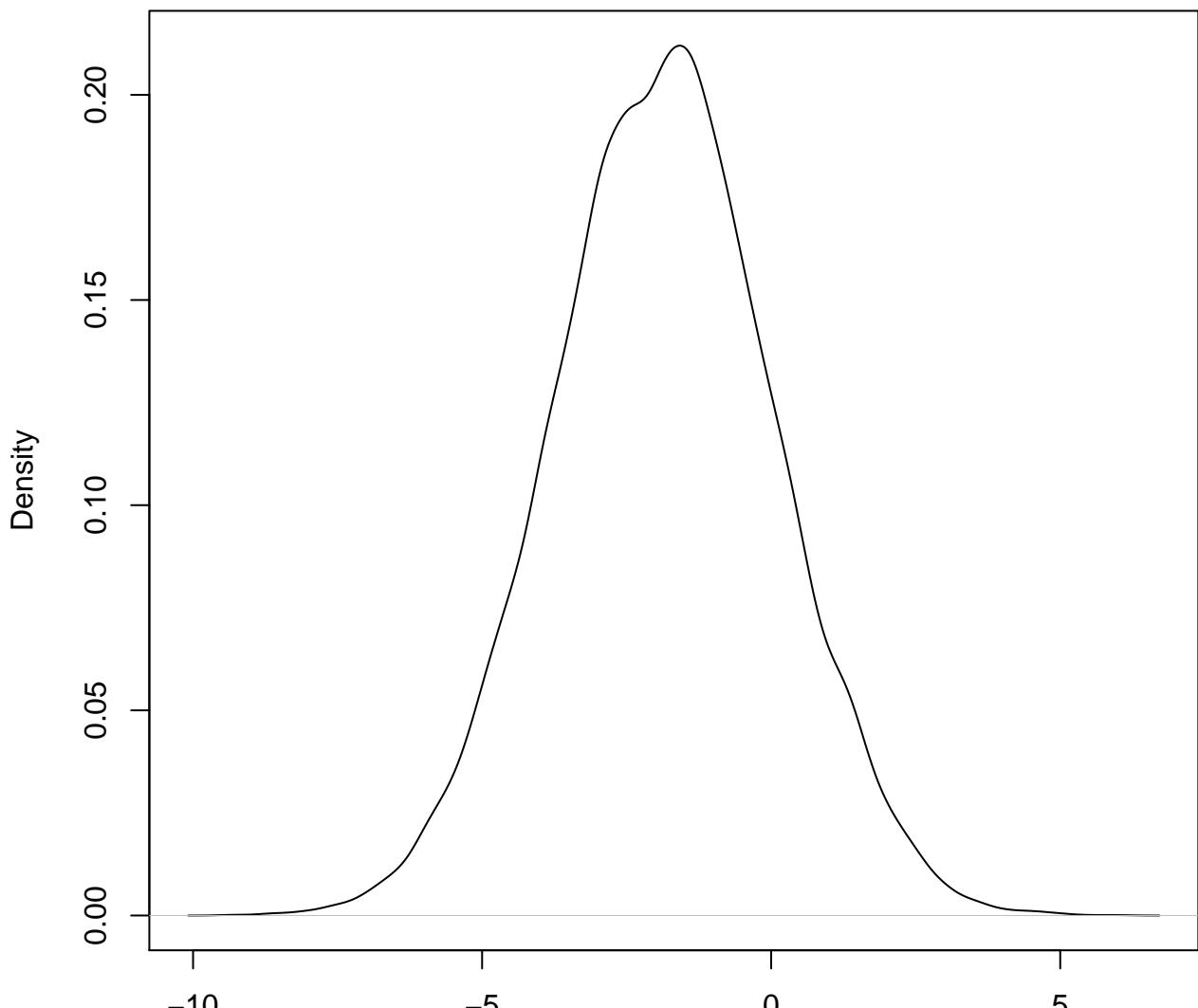
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
736**



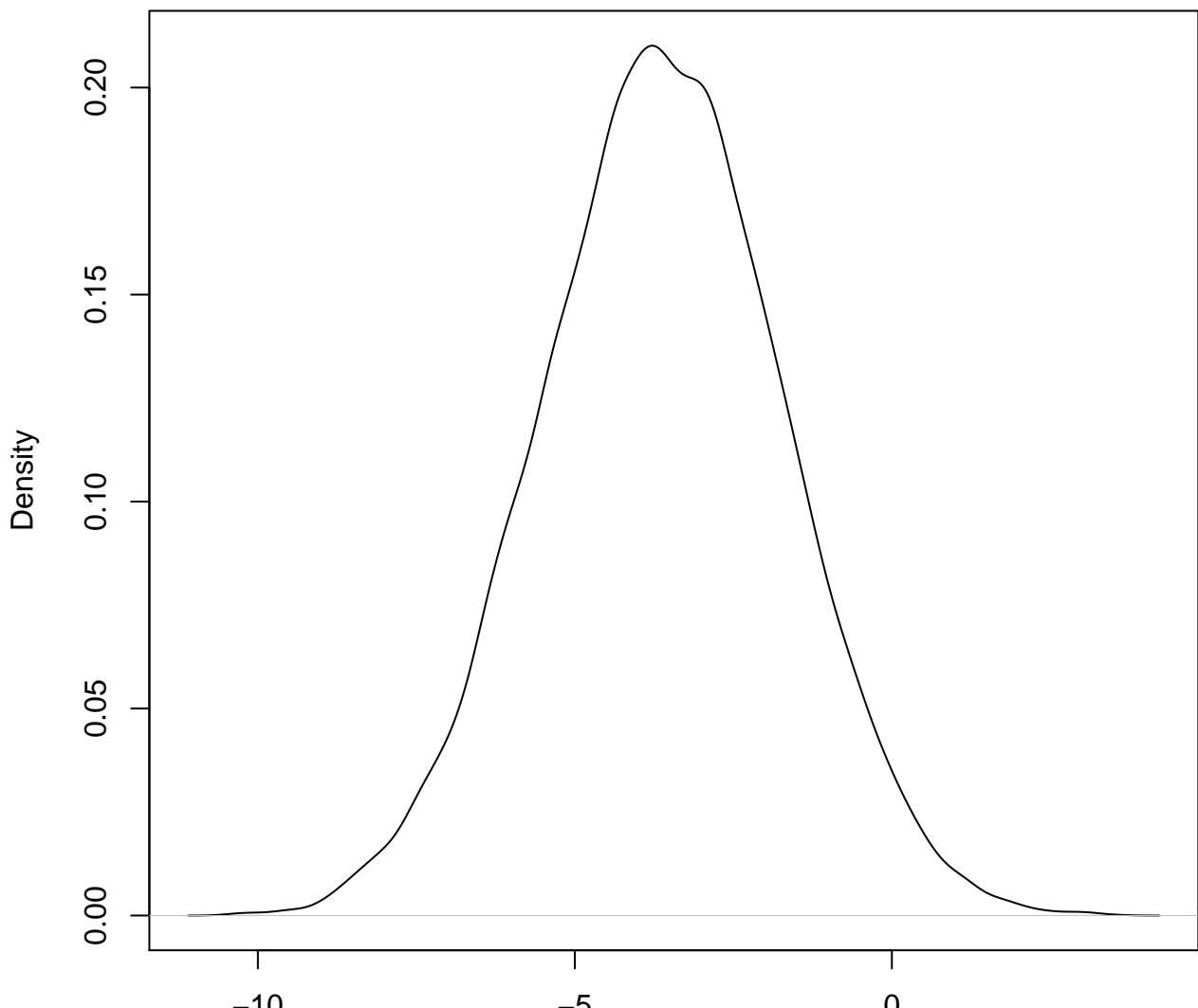
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
737**



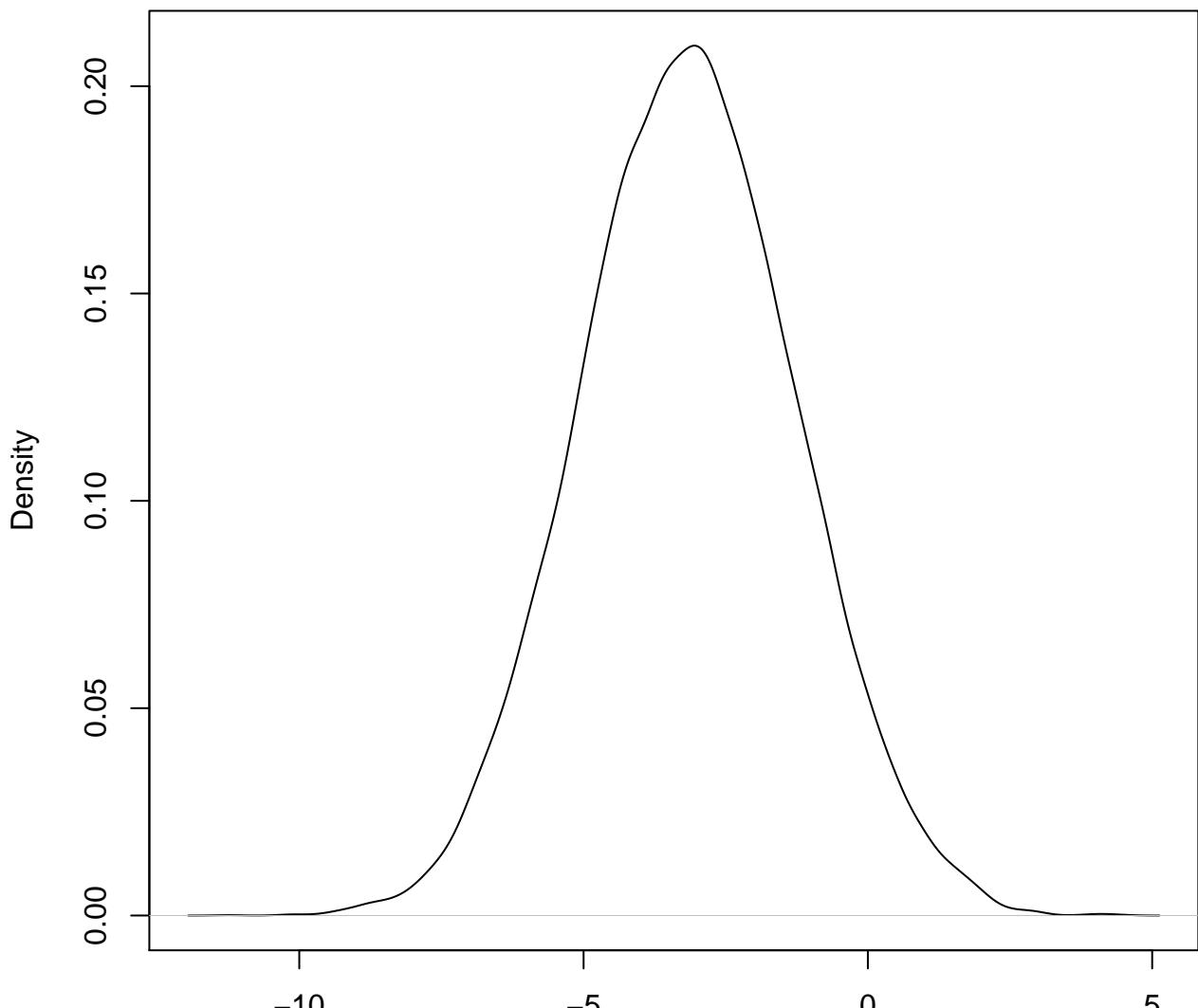
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
738**



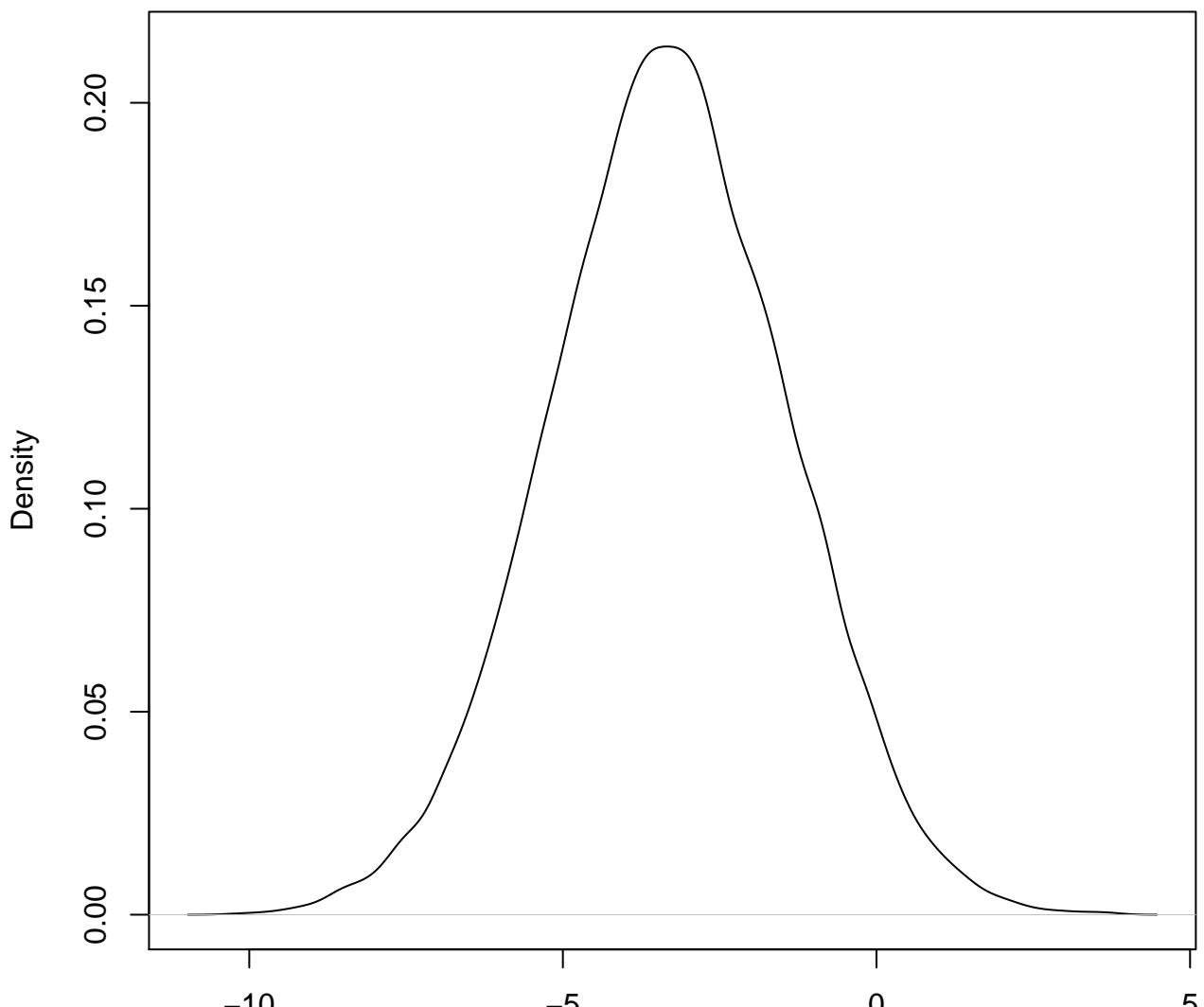
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
739**



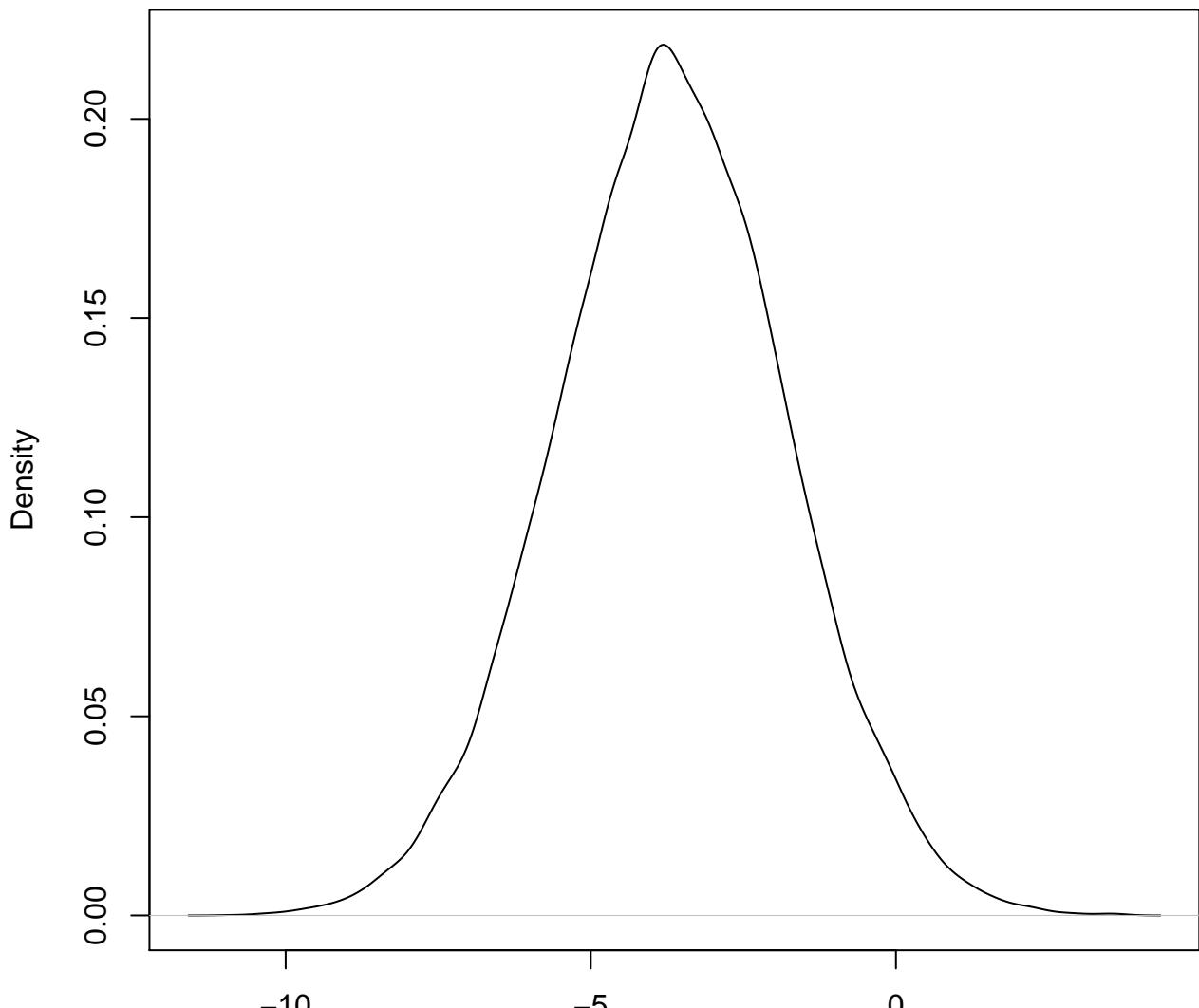
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
740**



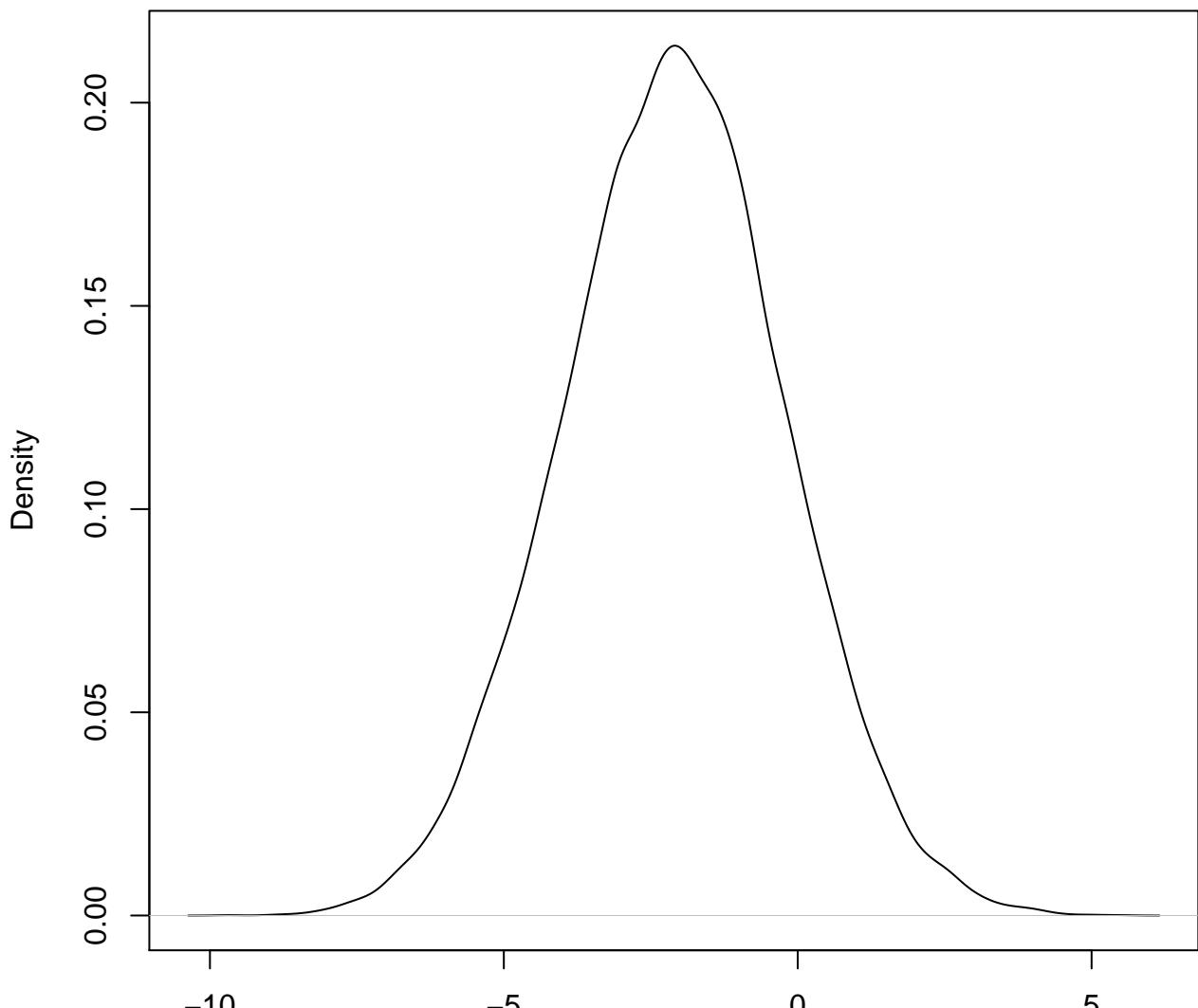
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
741**



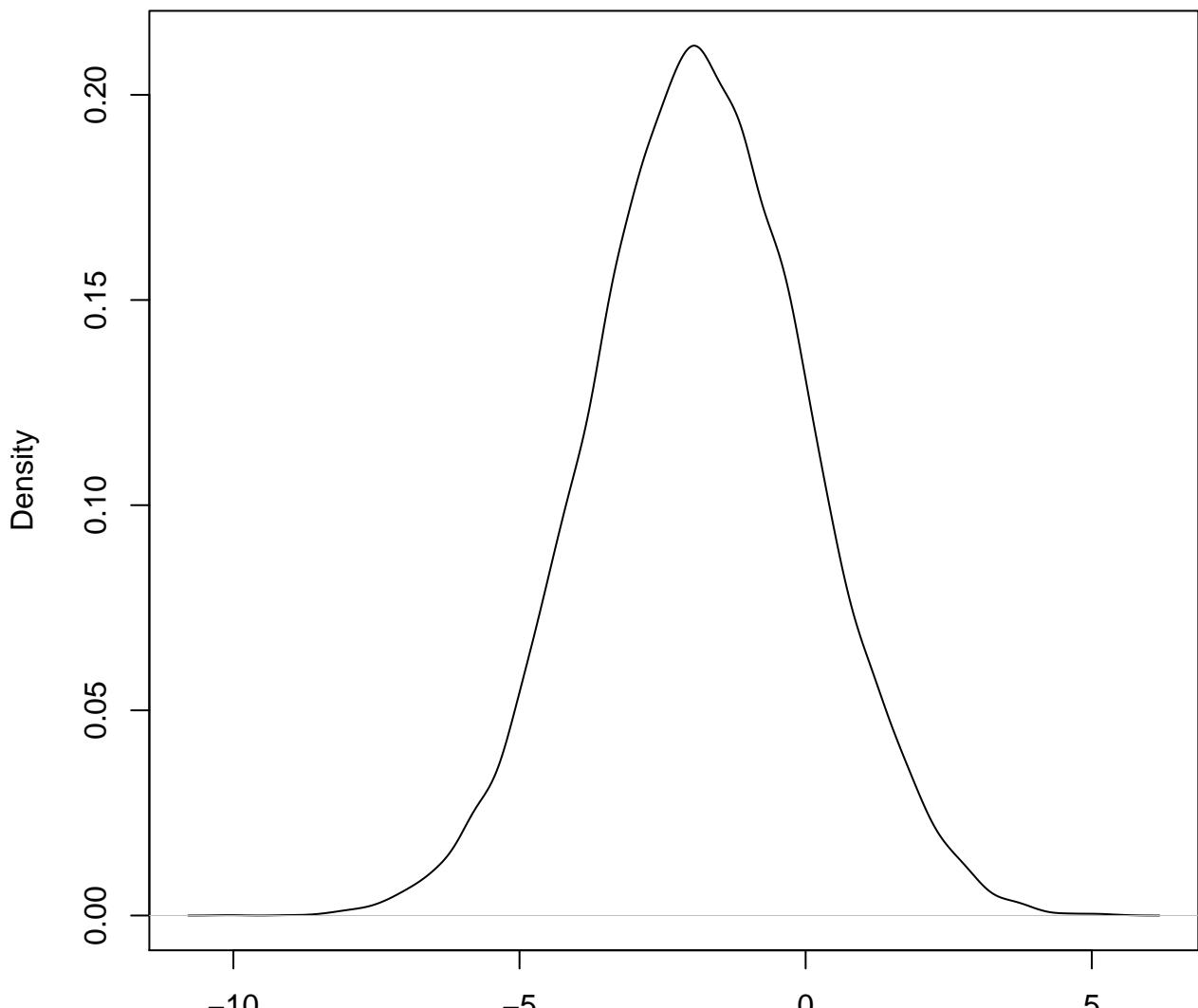
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
742**



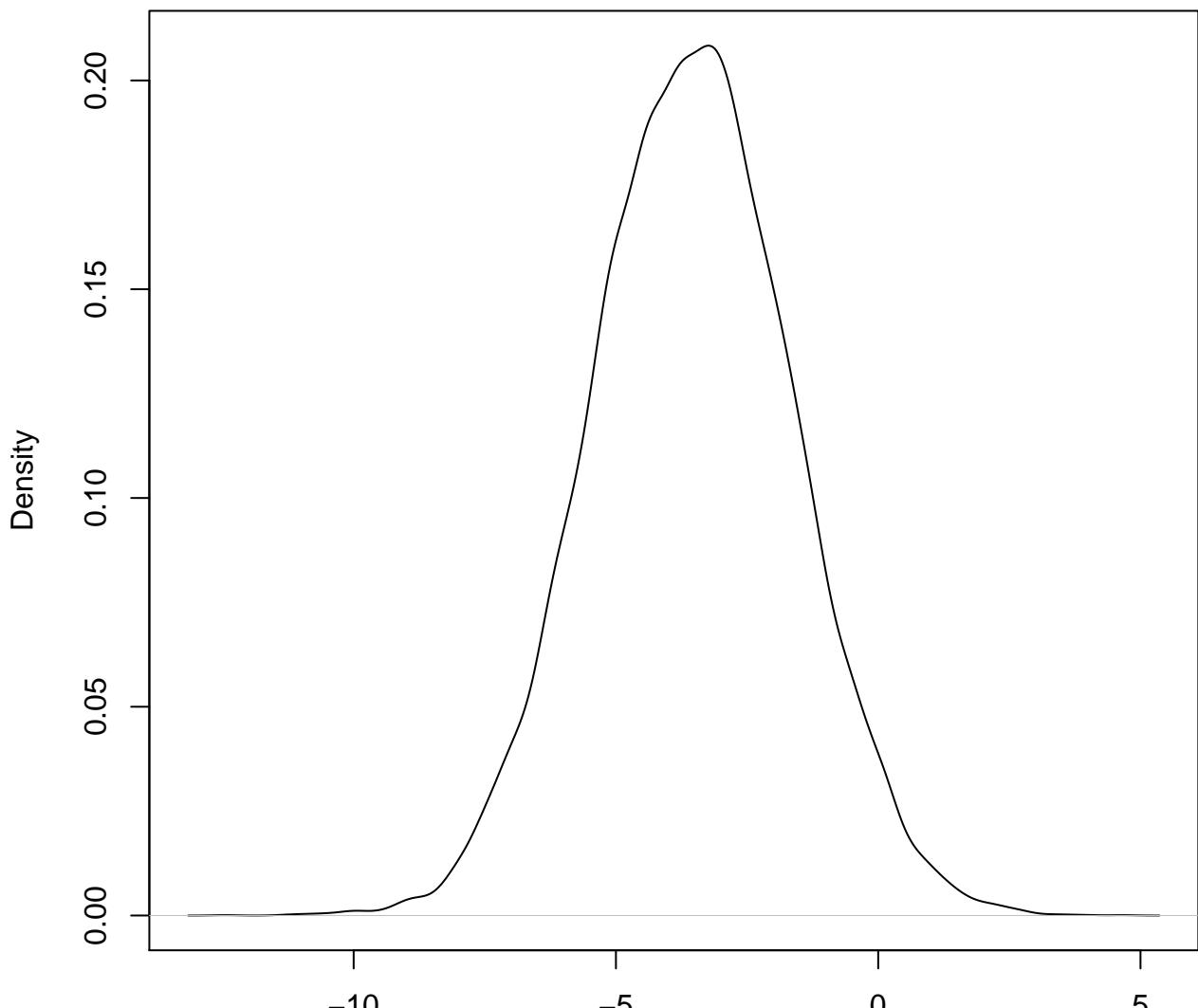
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
743**



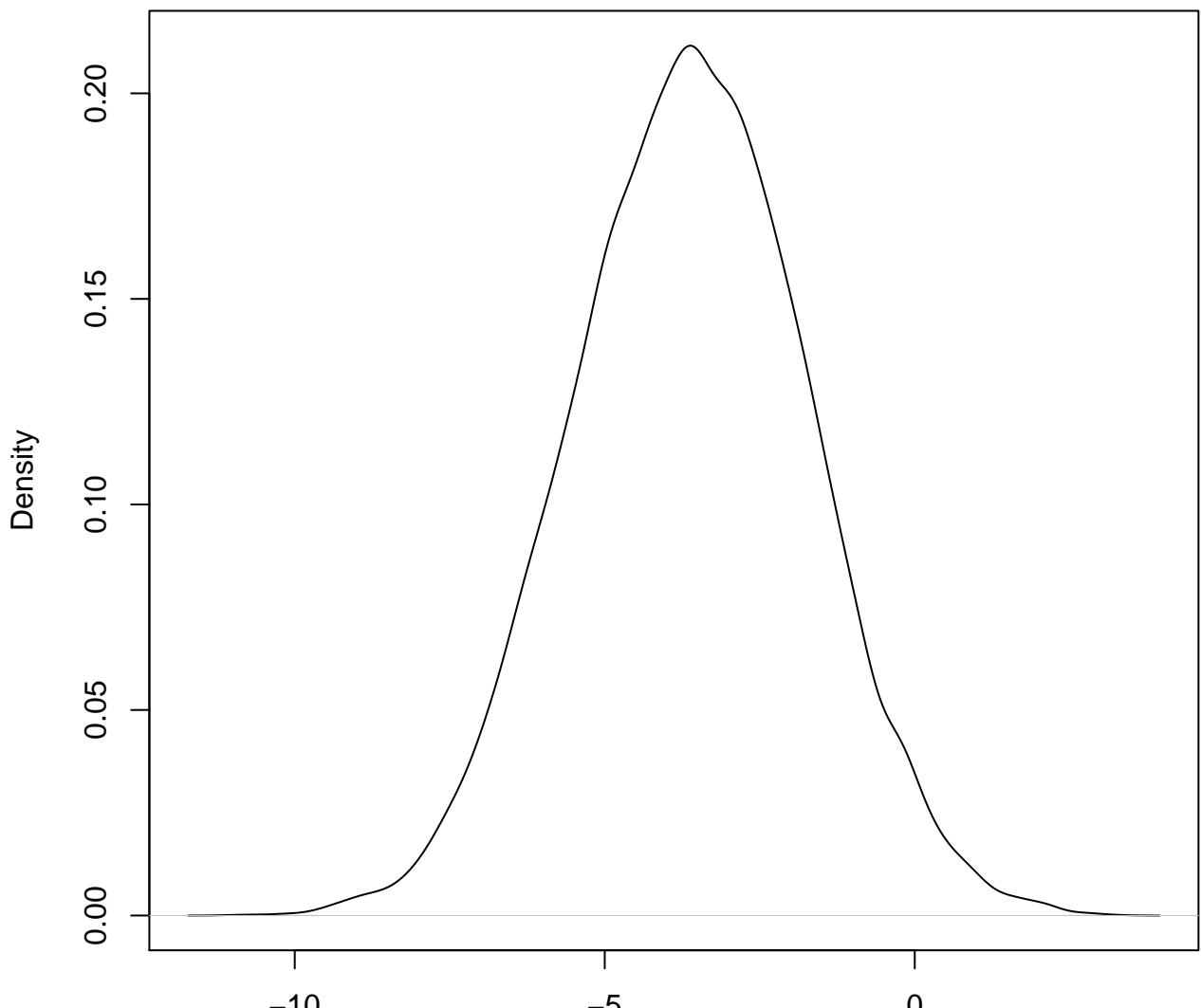
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
744**



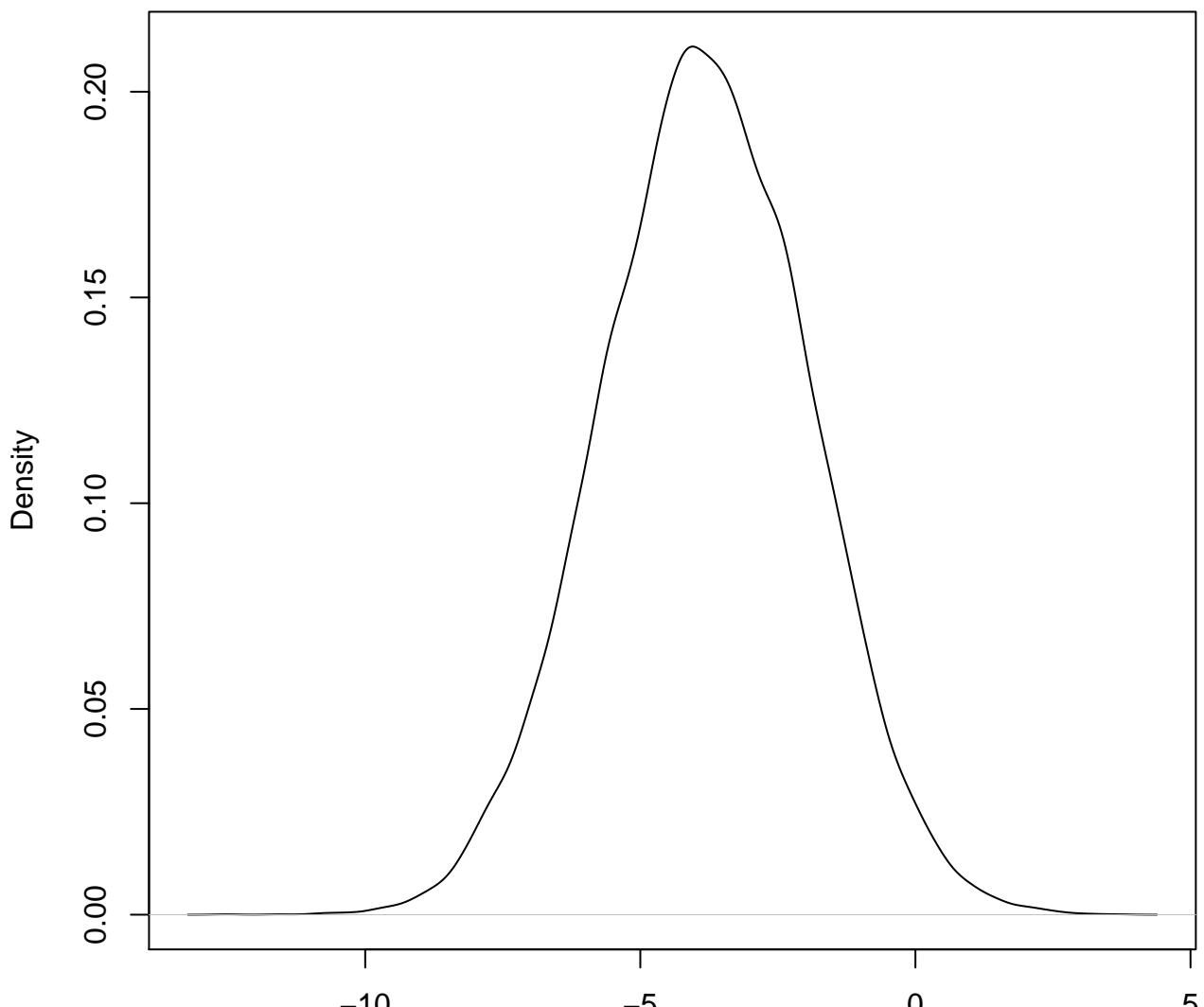
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
745**



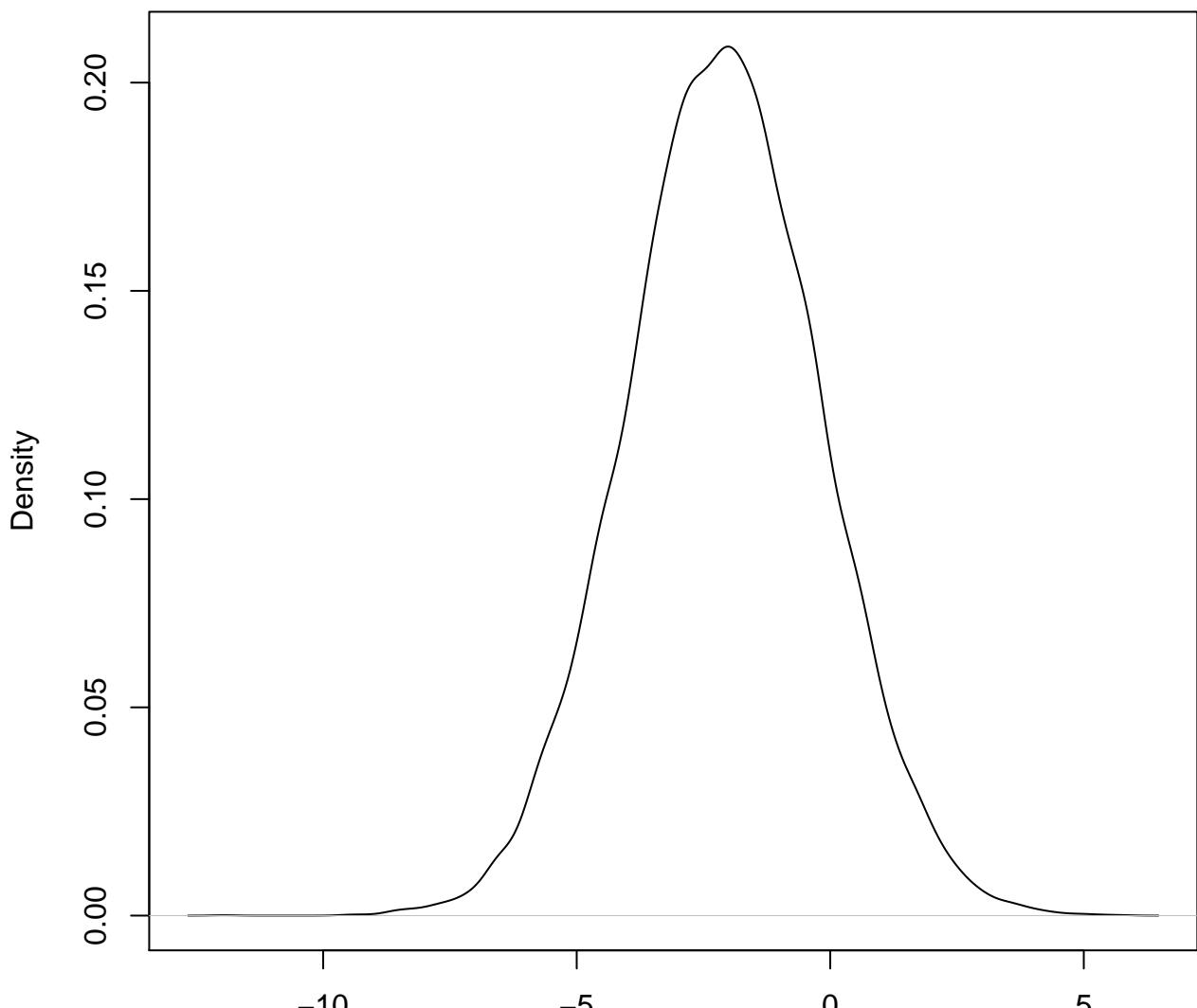
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
746**



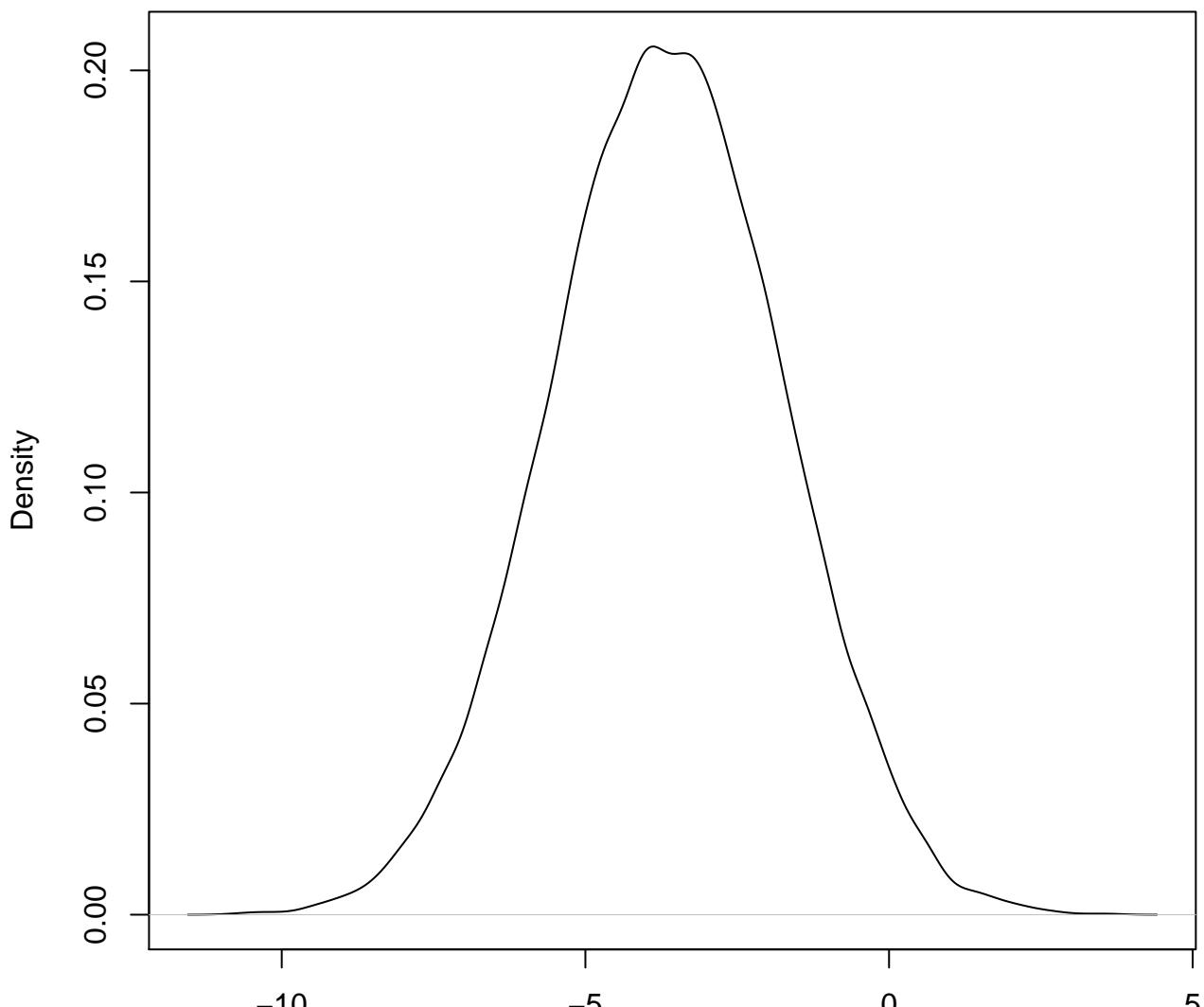
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
747**



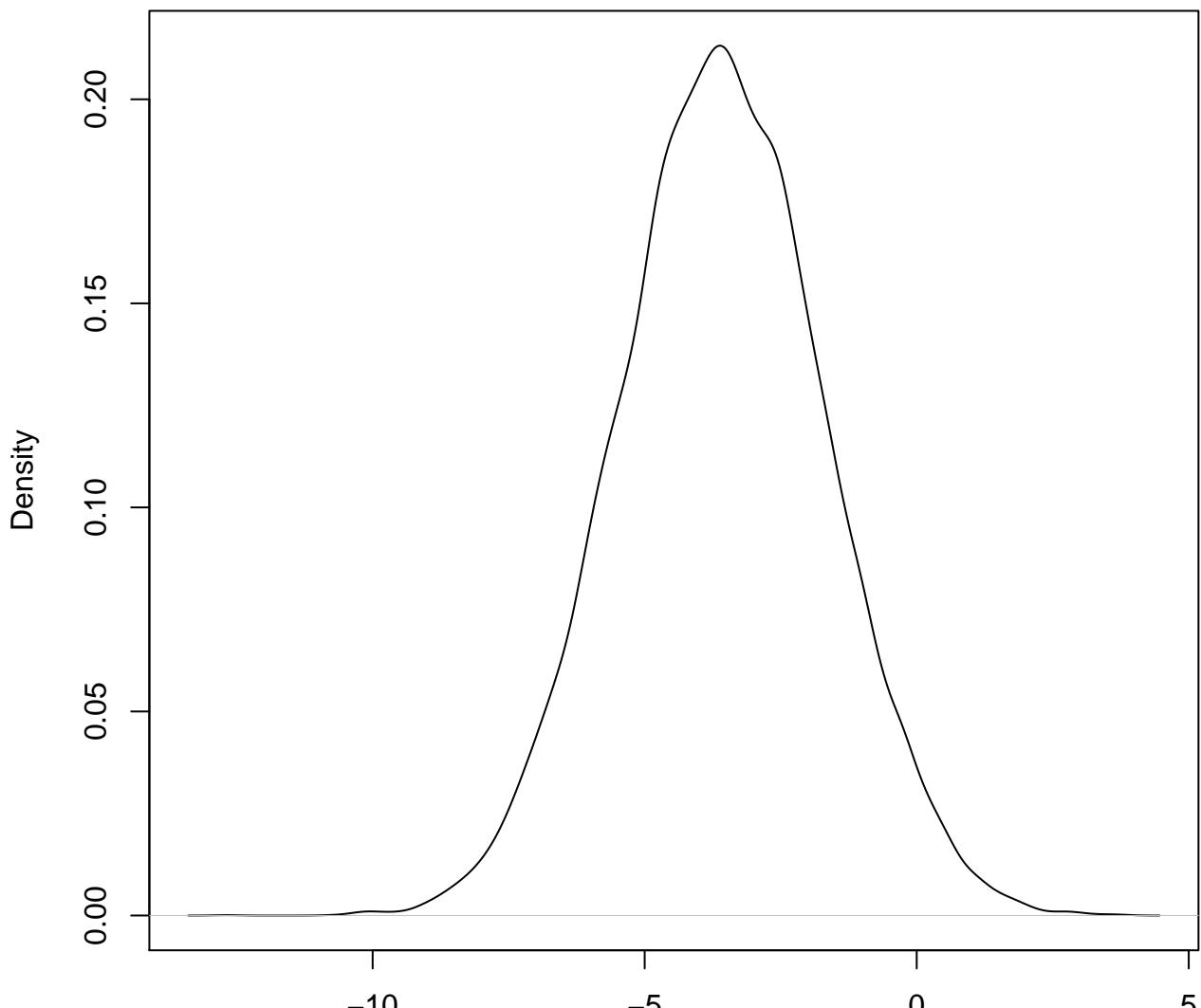
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
748**



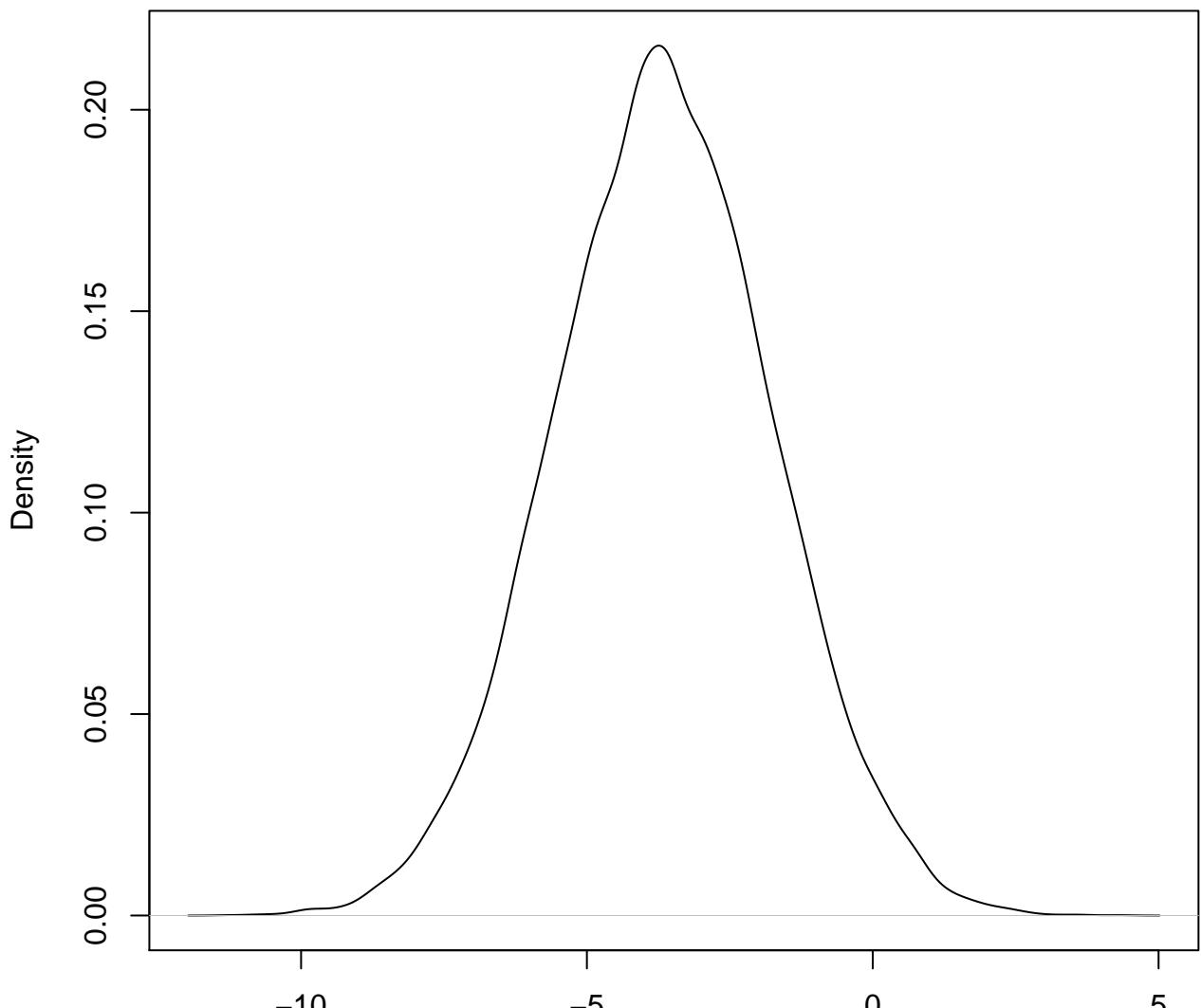
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
749**



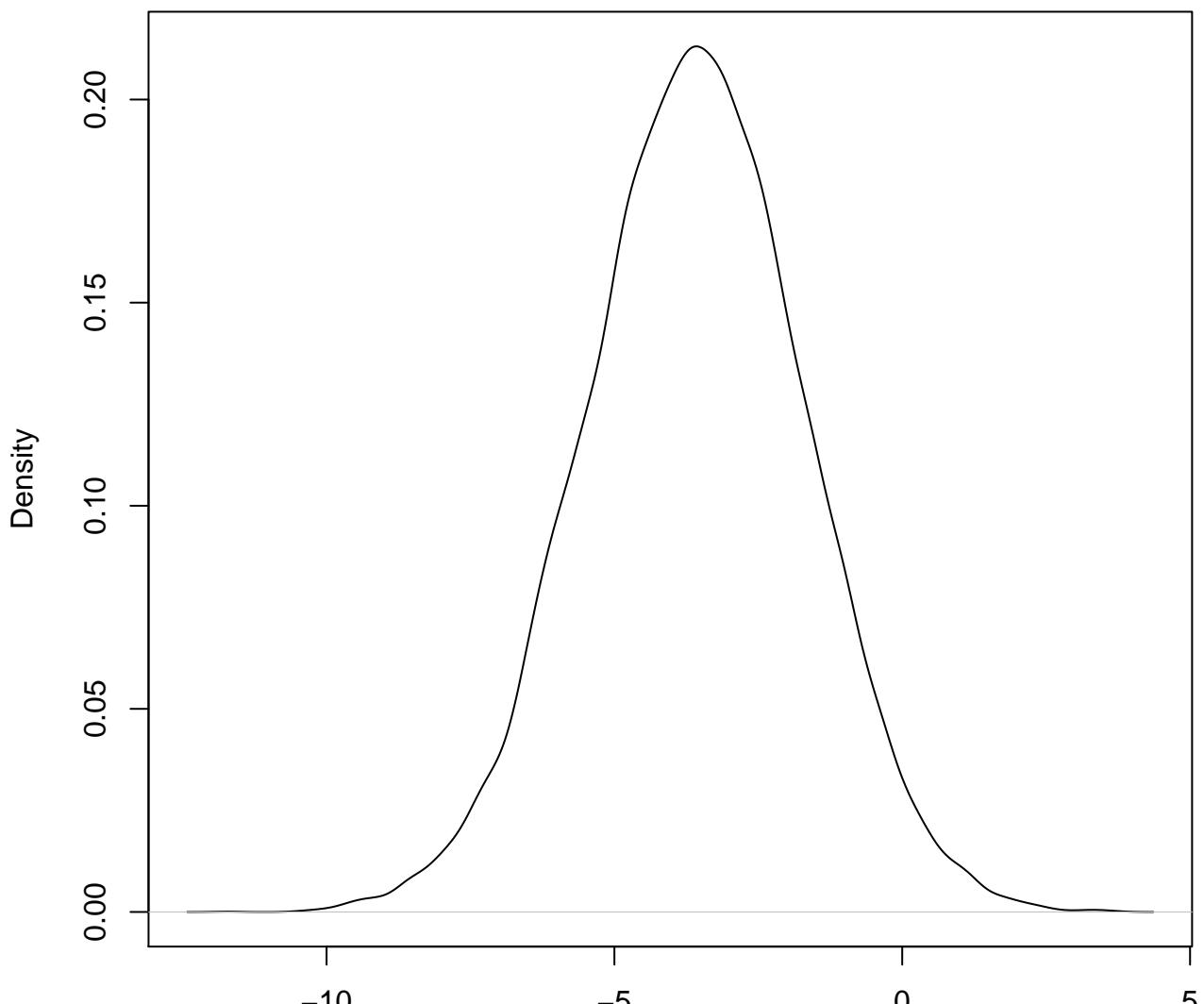
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
750**



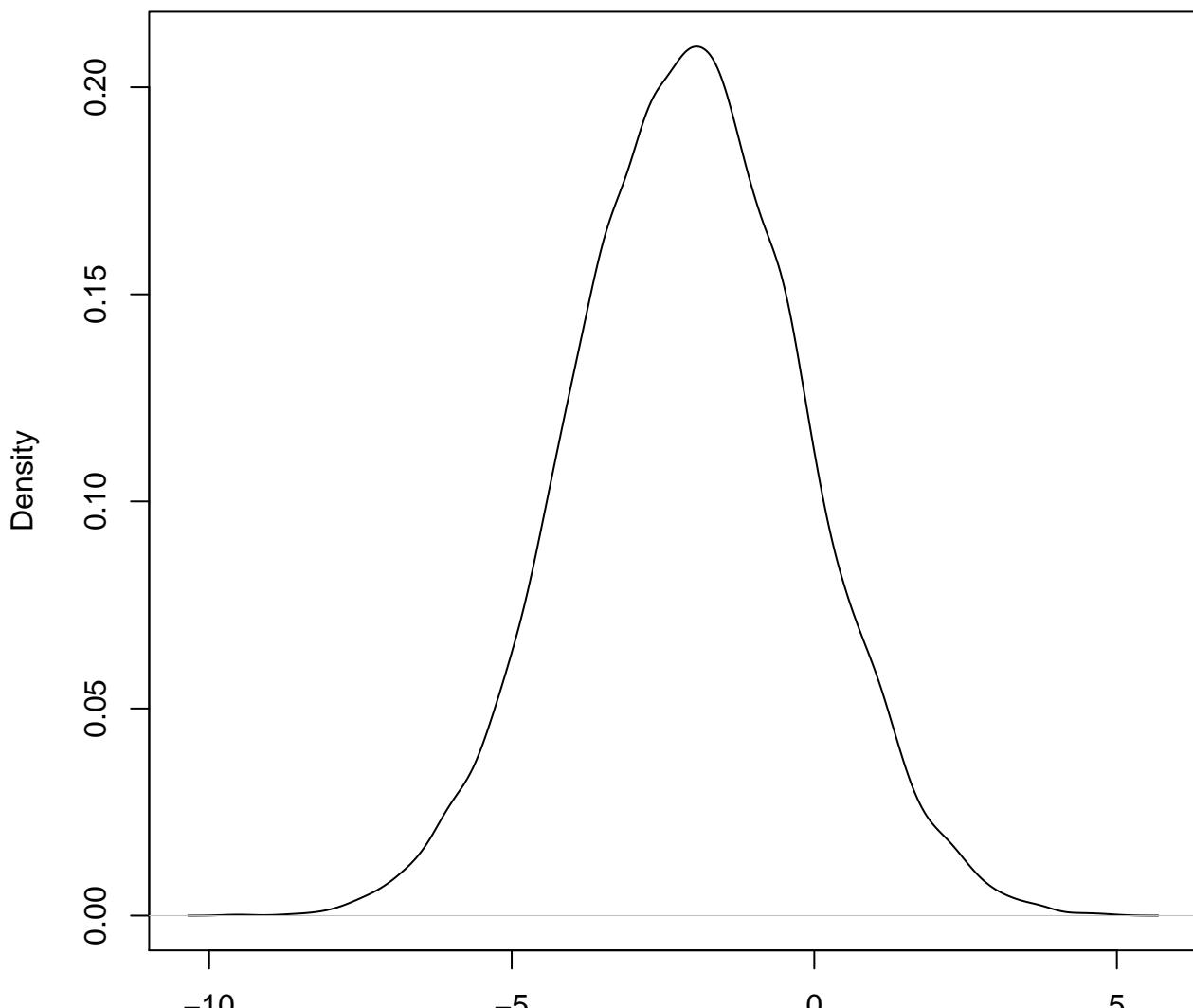
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
751**



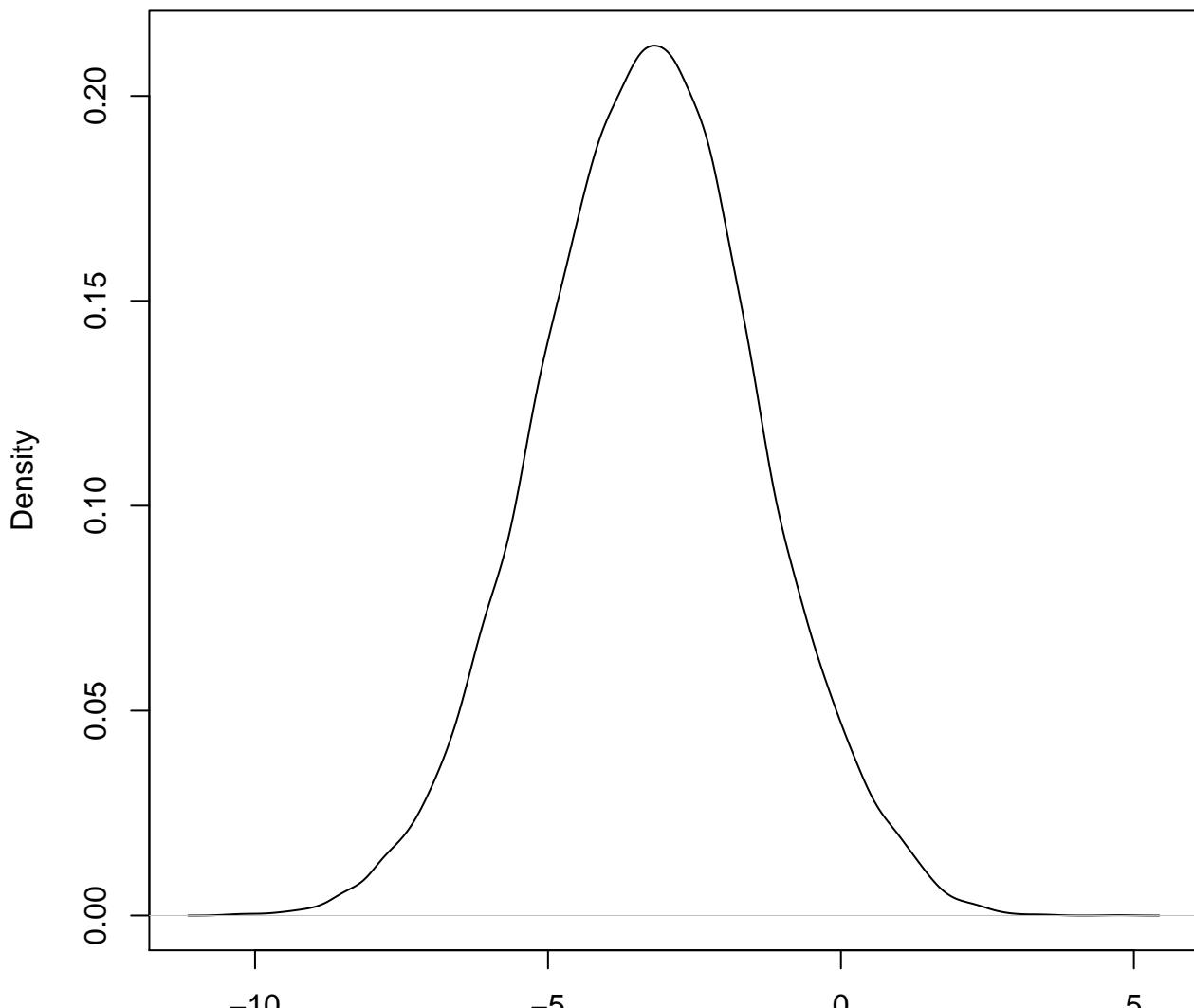
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
752**



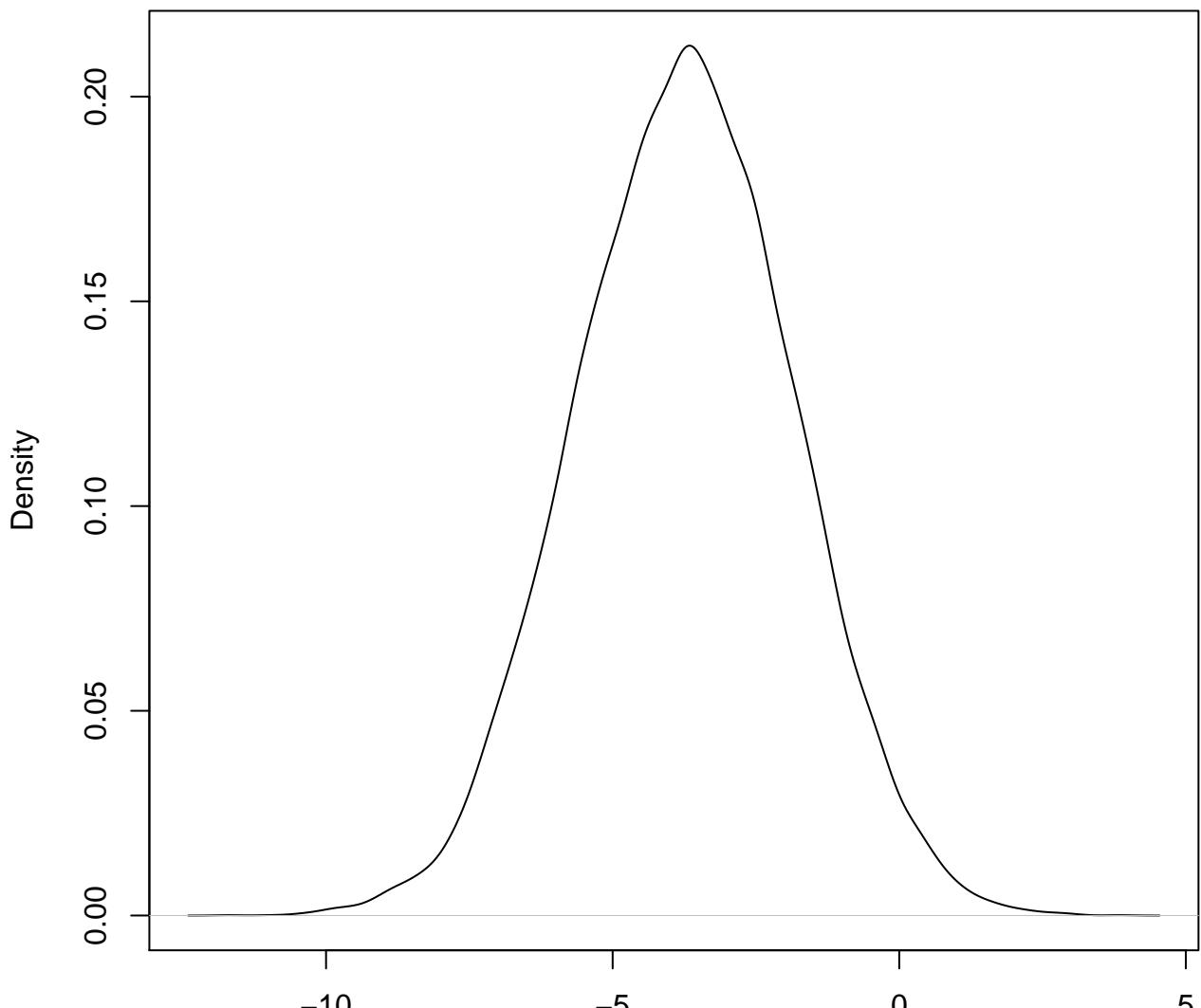
N = 20000 Bandwidth = 0.2365

**density plot of predict posterior of y
753**



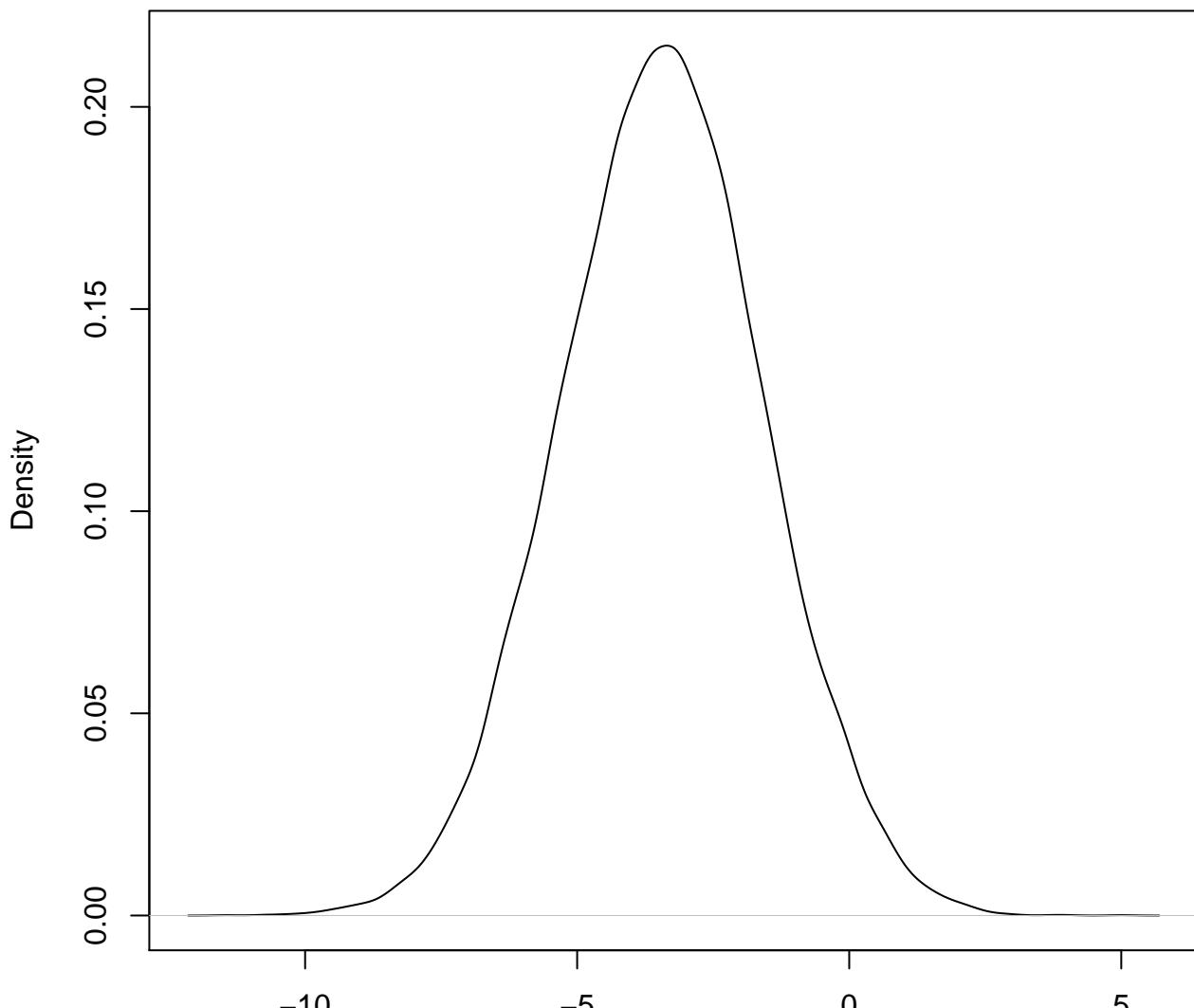
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
754**



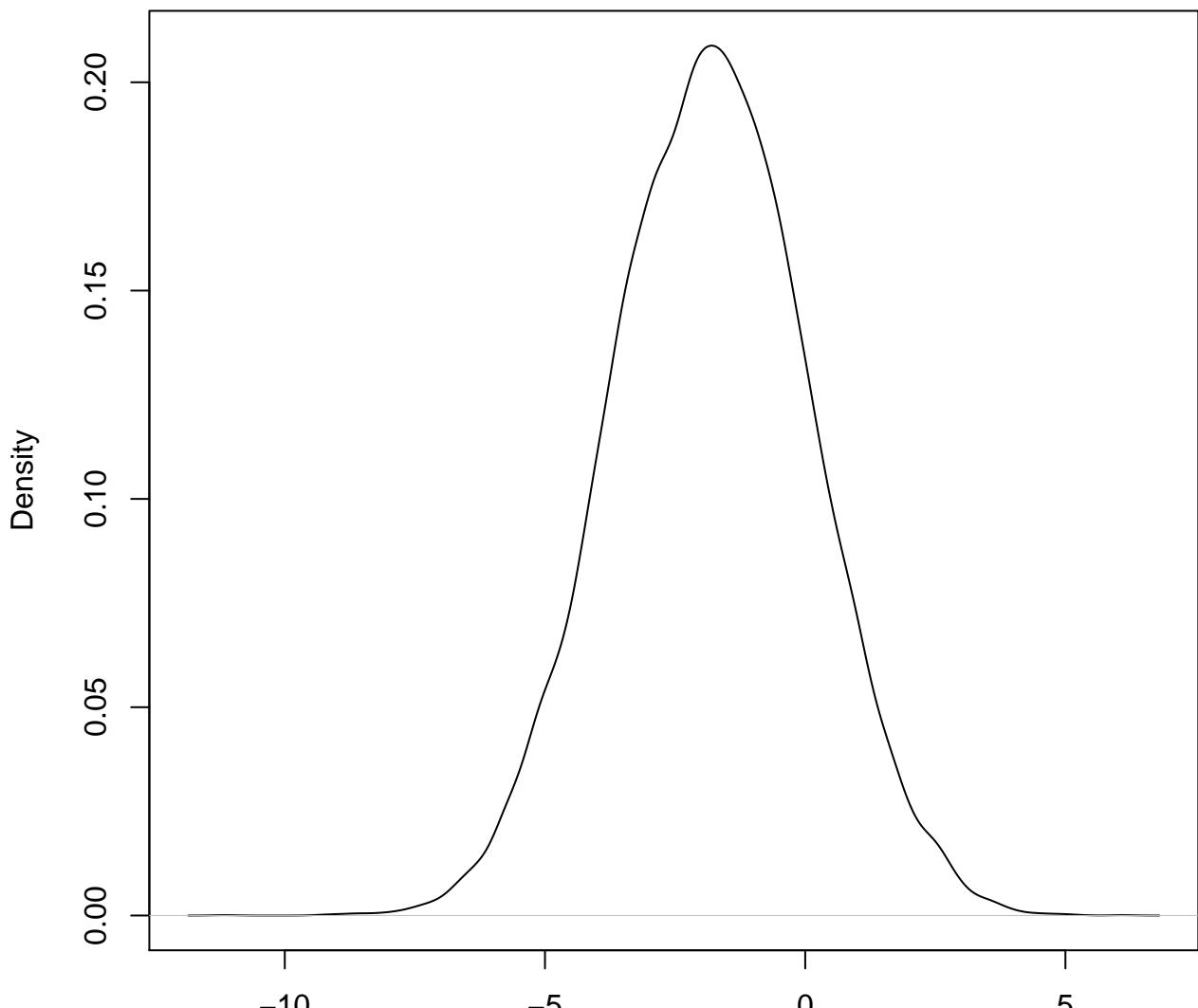
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
755**



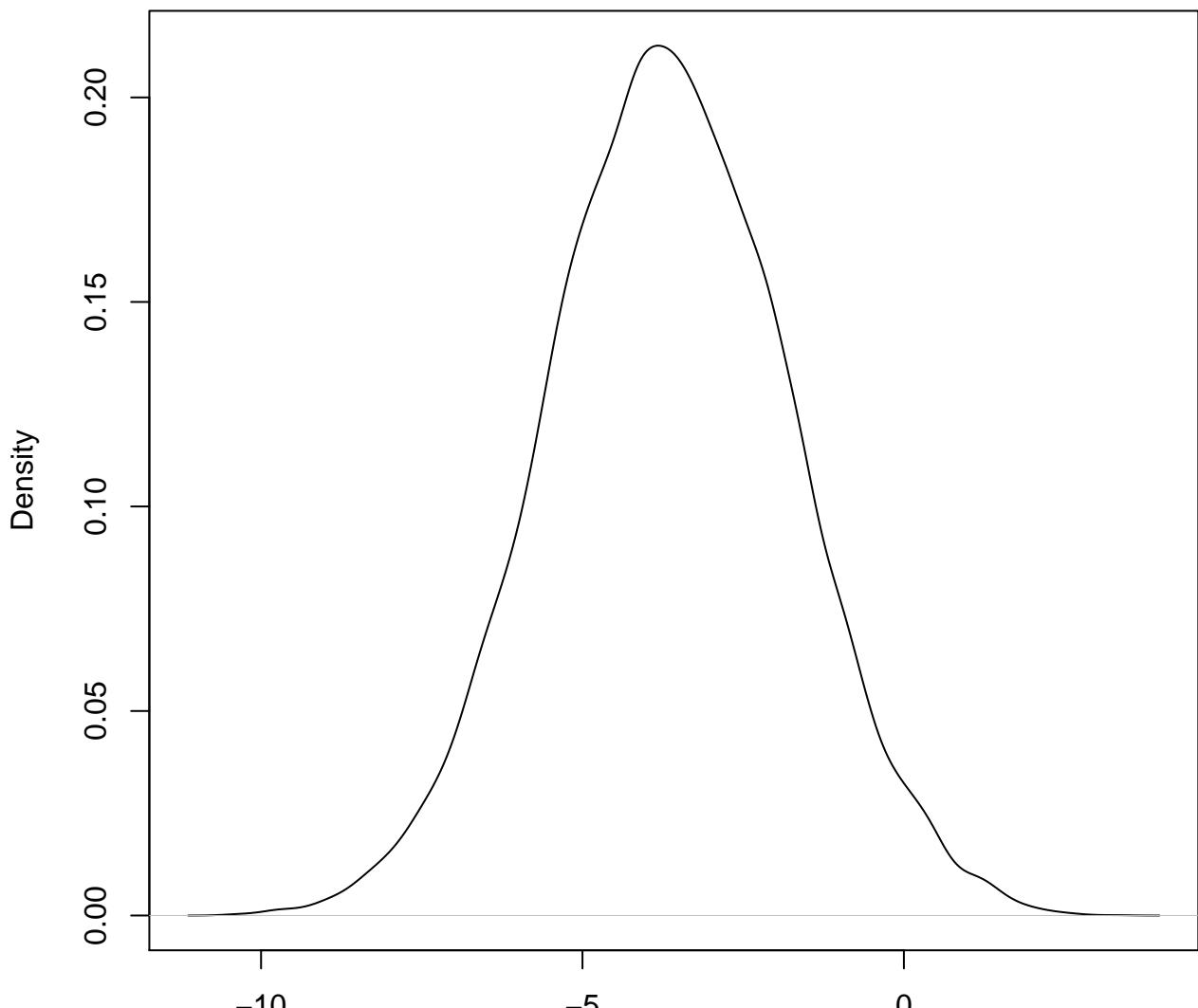
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
756**



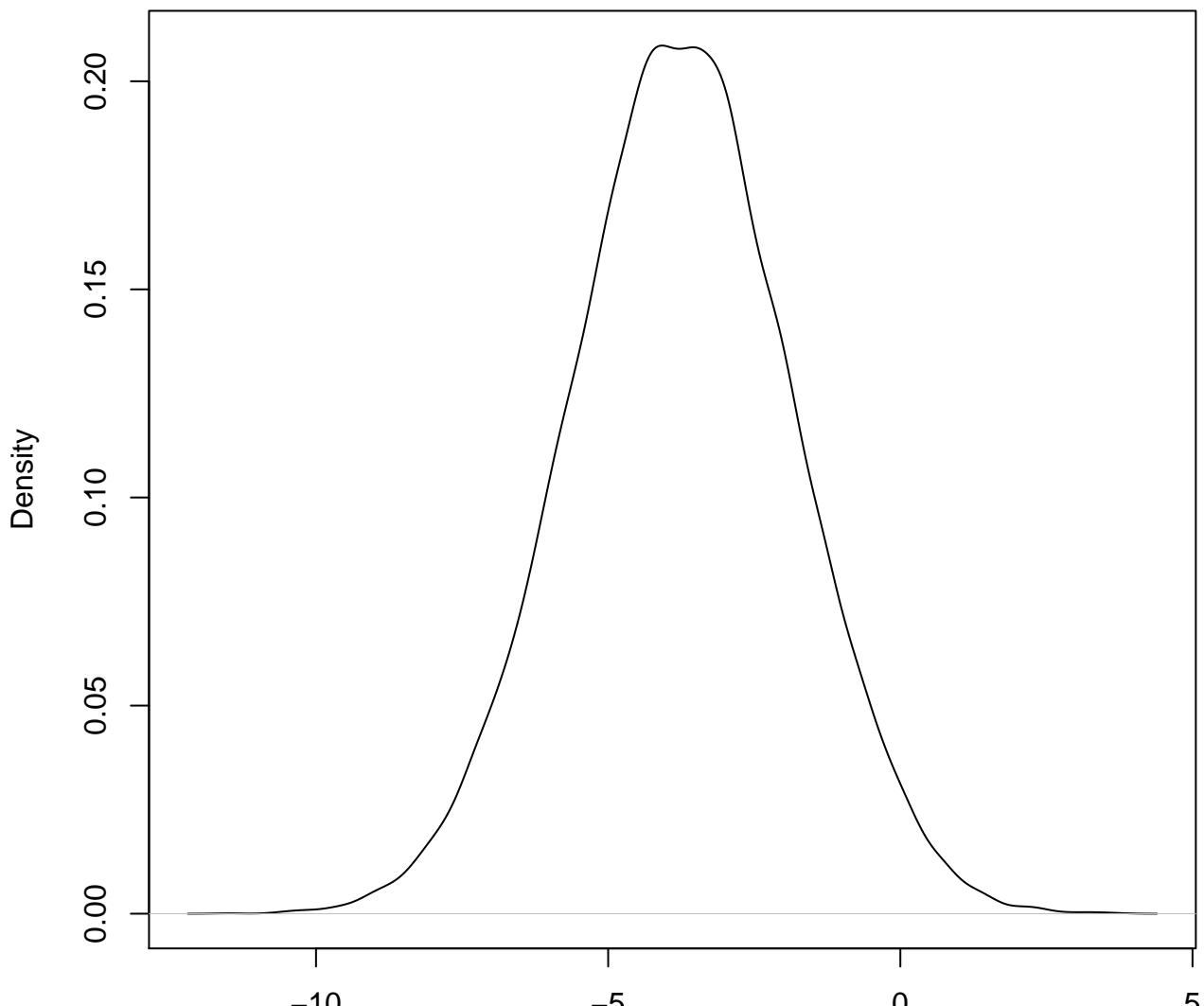
N = 20000 Bandwidth = 0.235

density plot of predict posterior of y
757



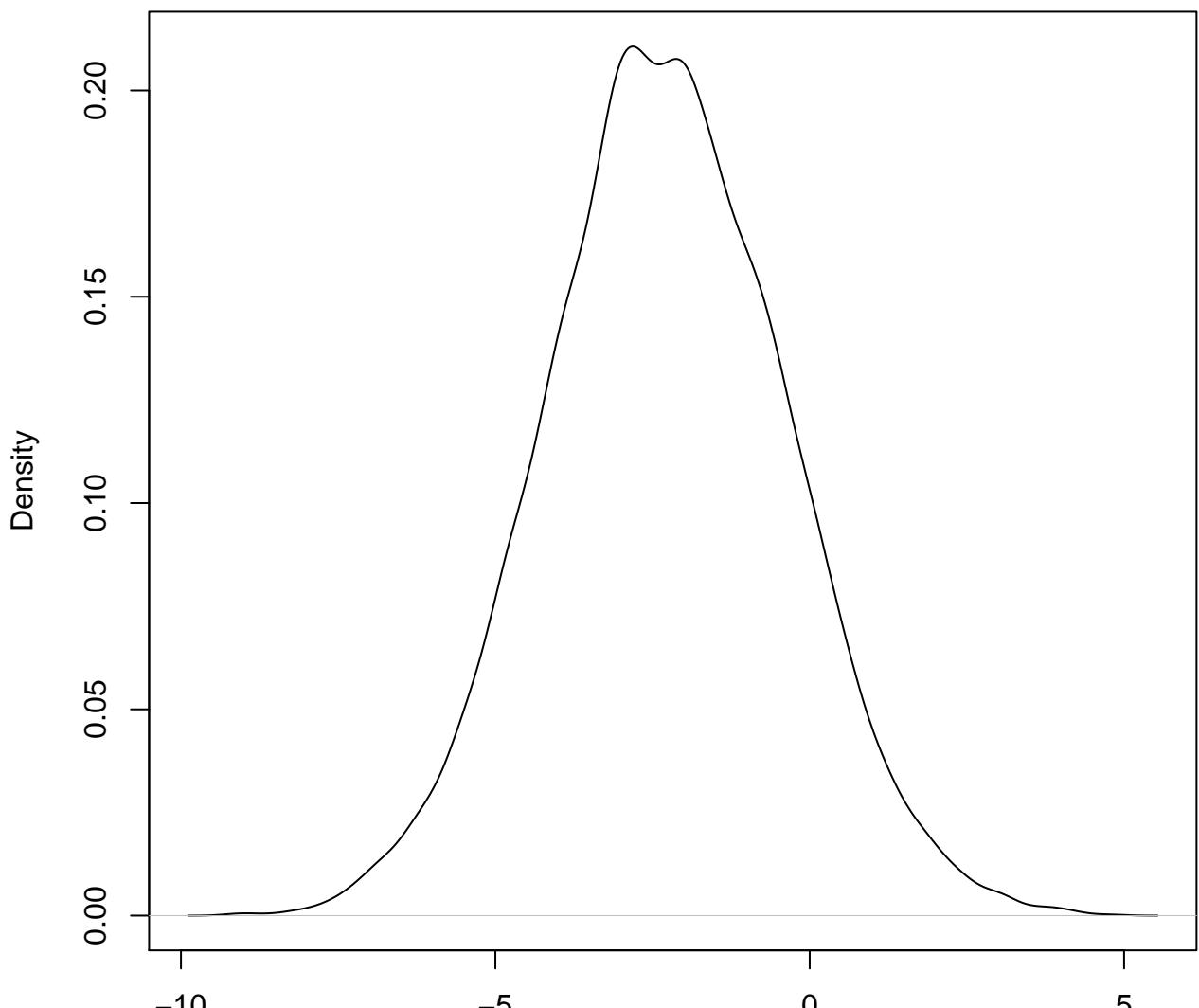
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
758**



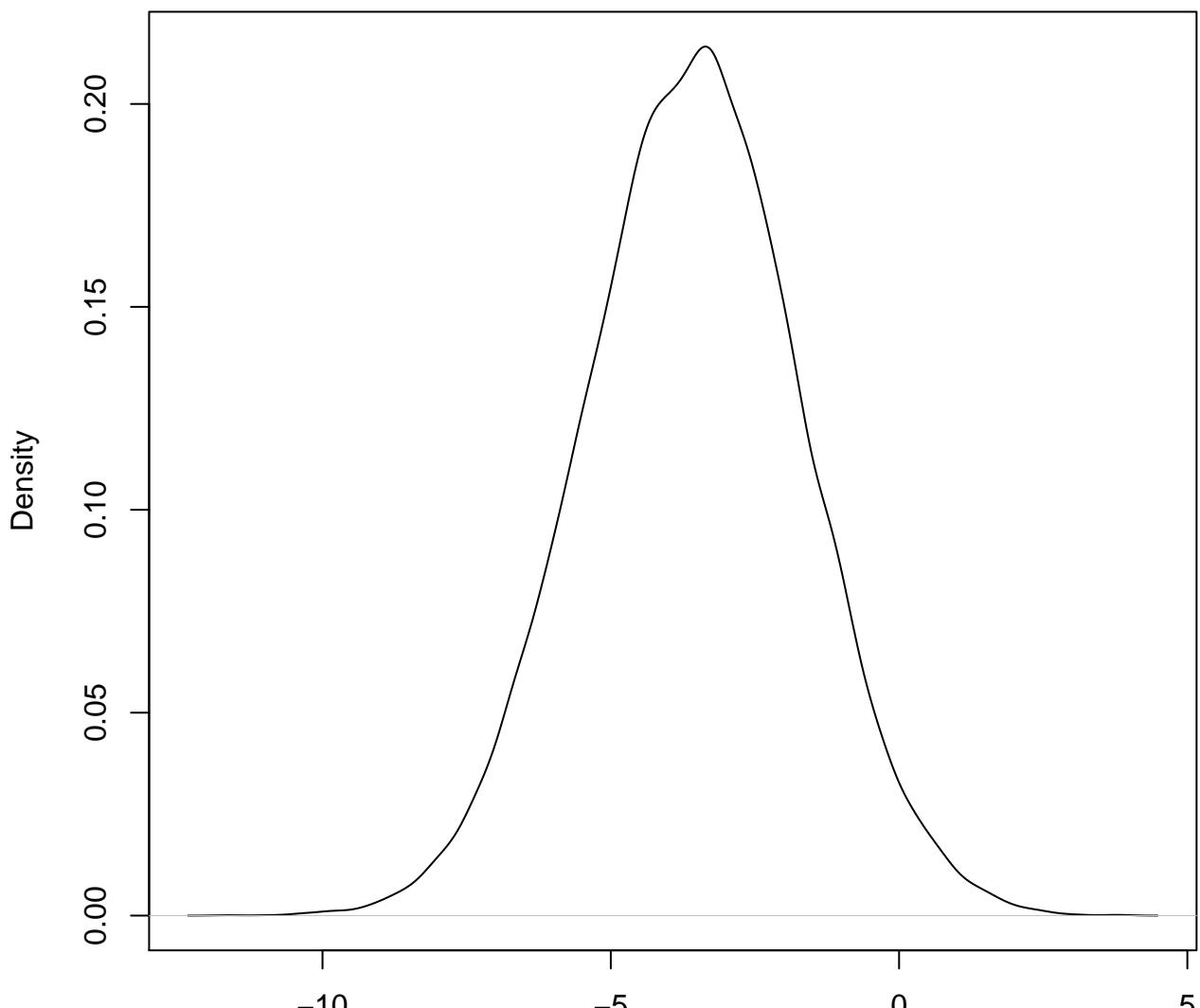
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
759**



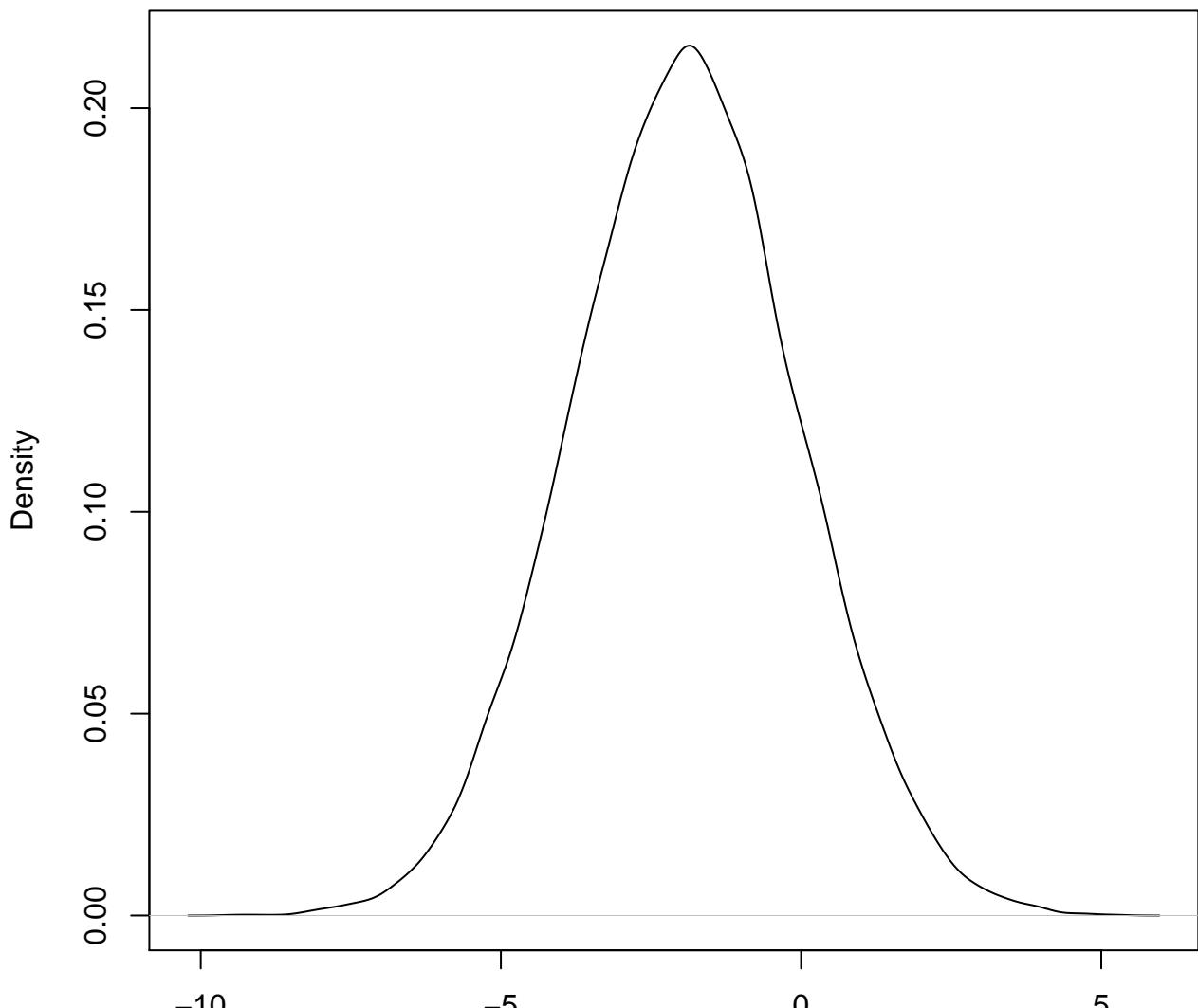
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
760**



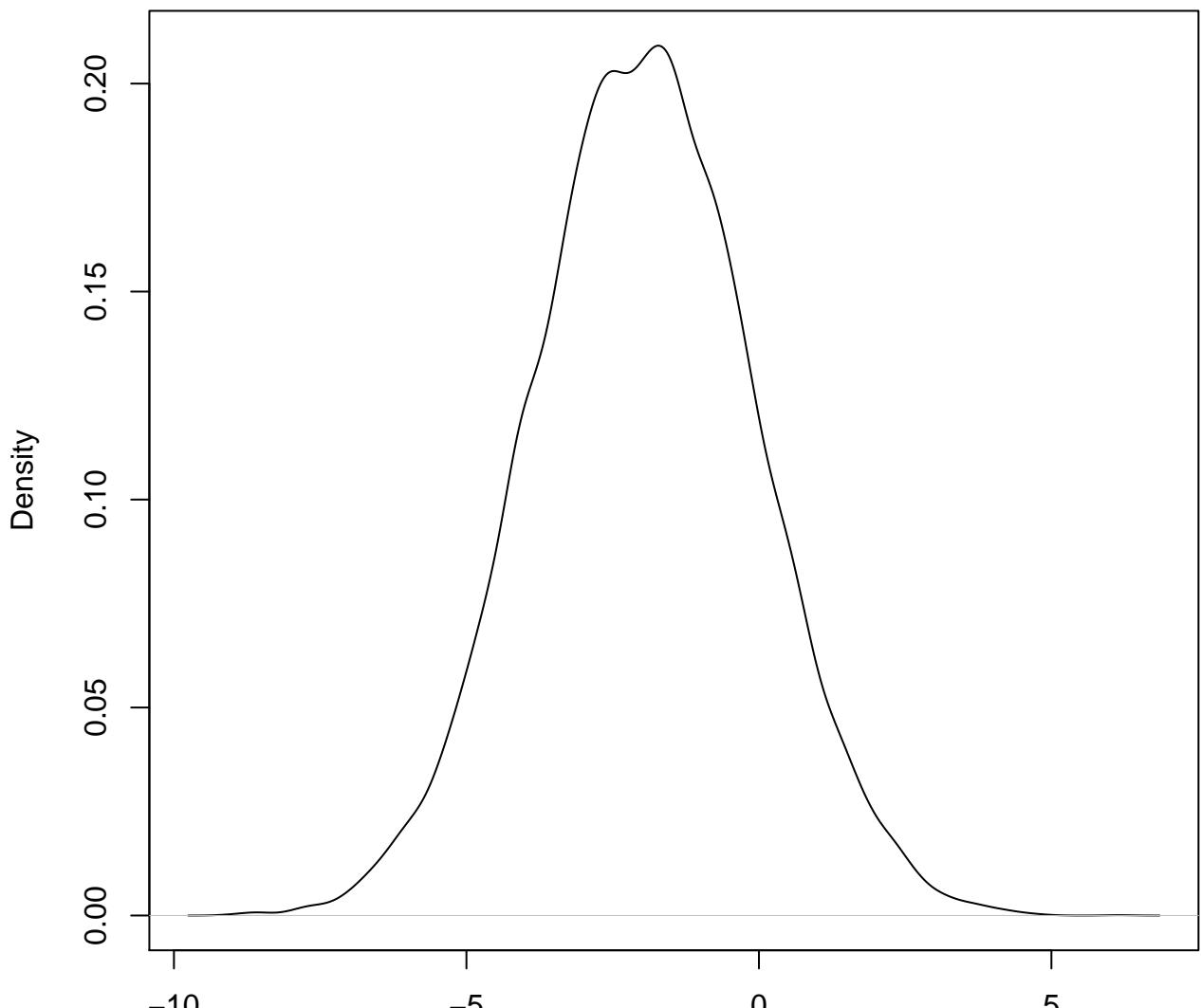
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
761**



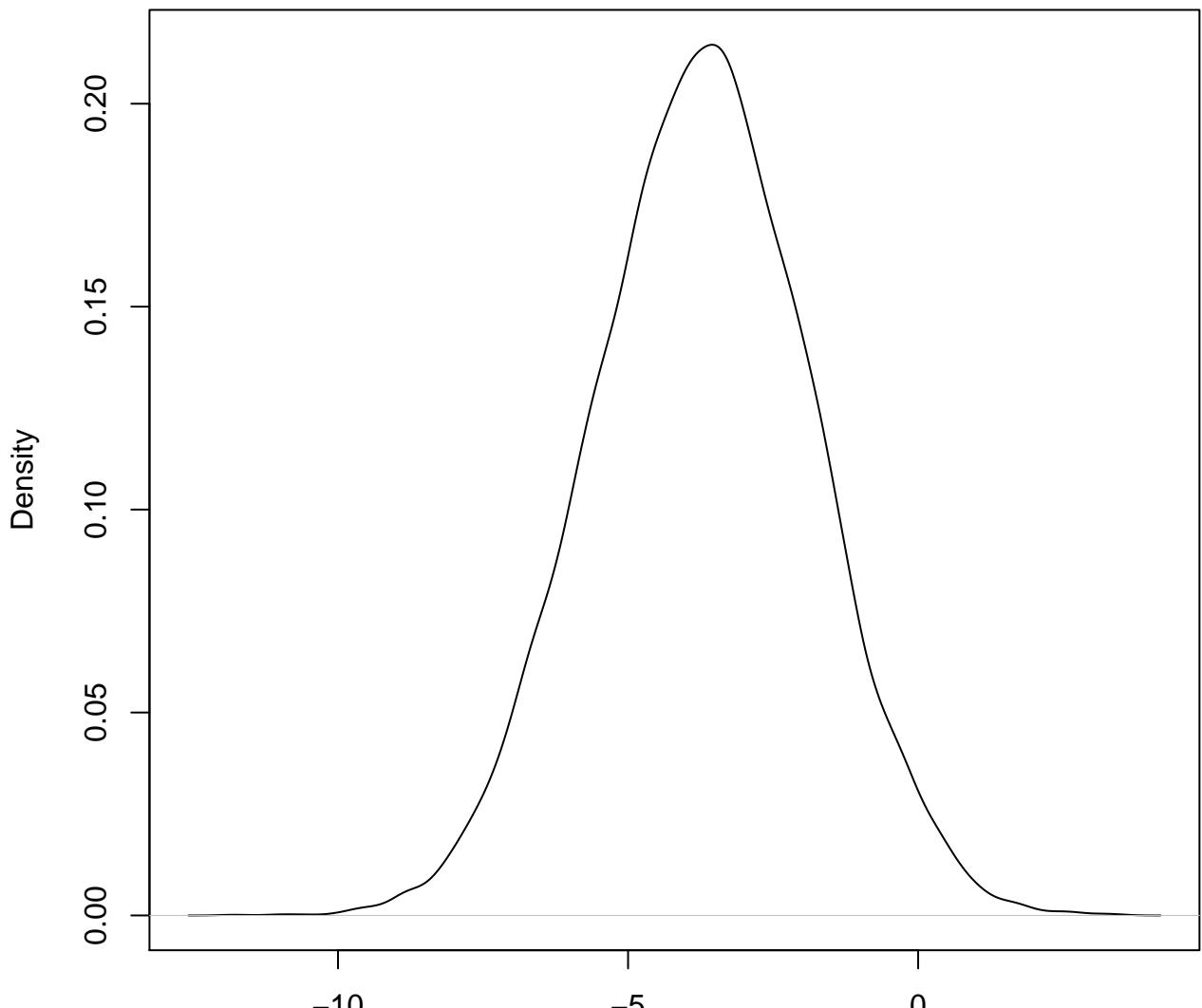
N = 20000 Bandwidth = 0.233

**density plot of predict posterior of y
762**



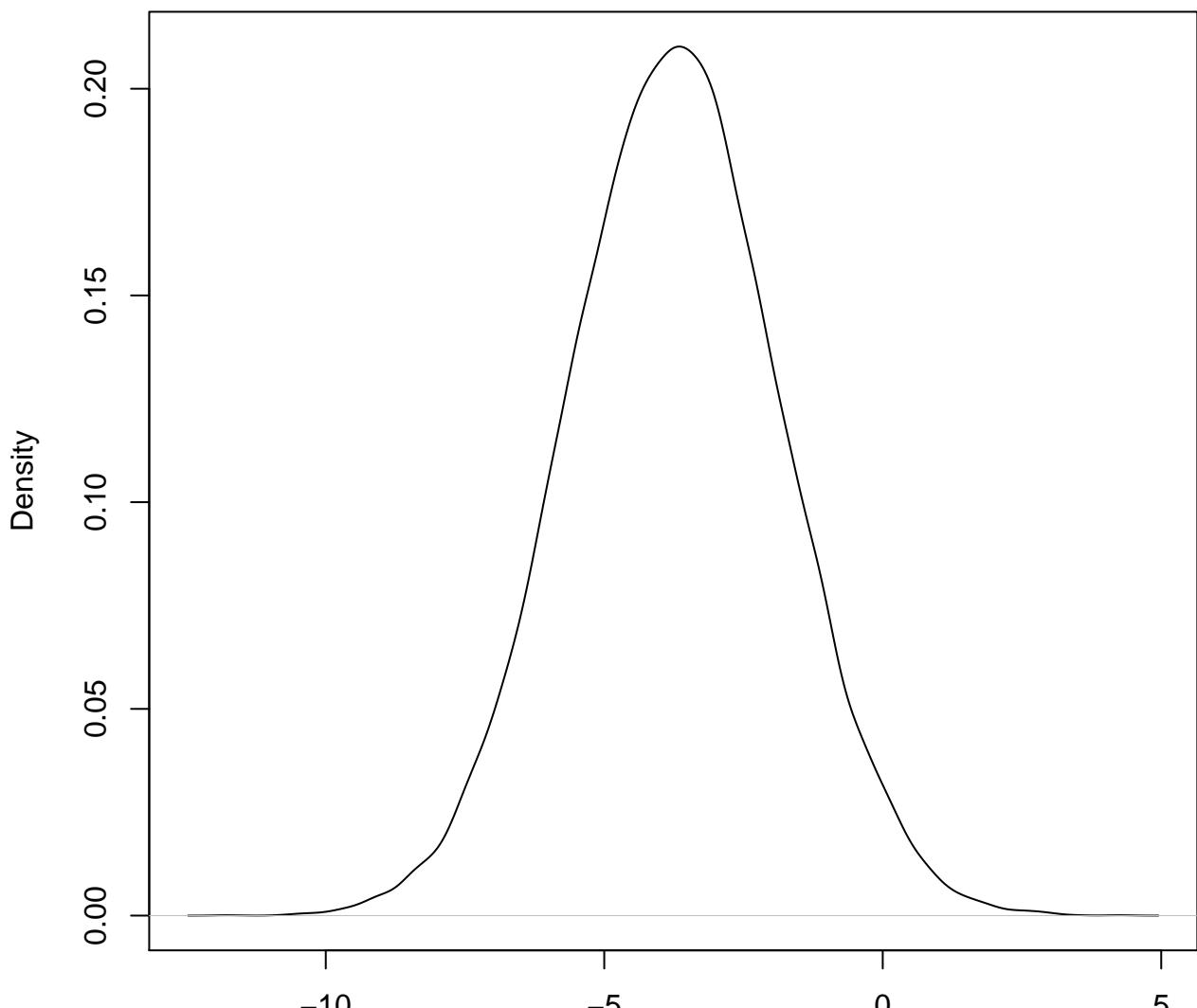
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
763**



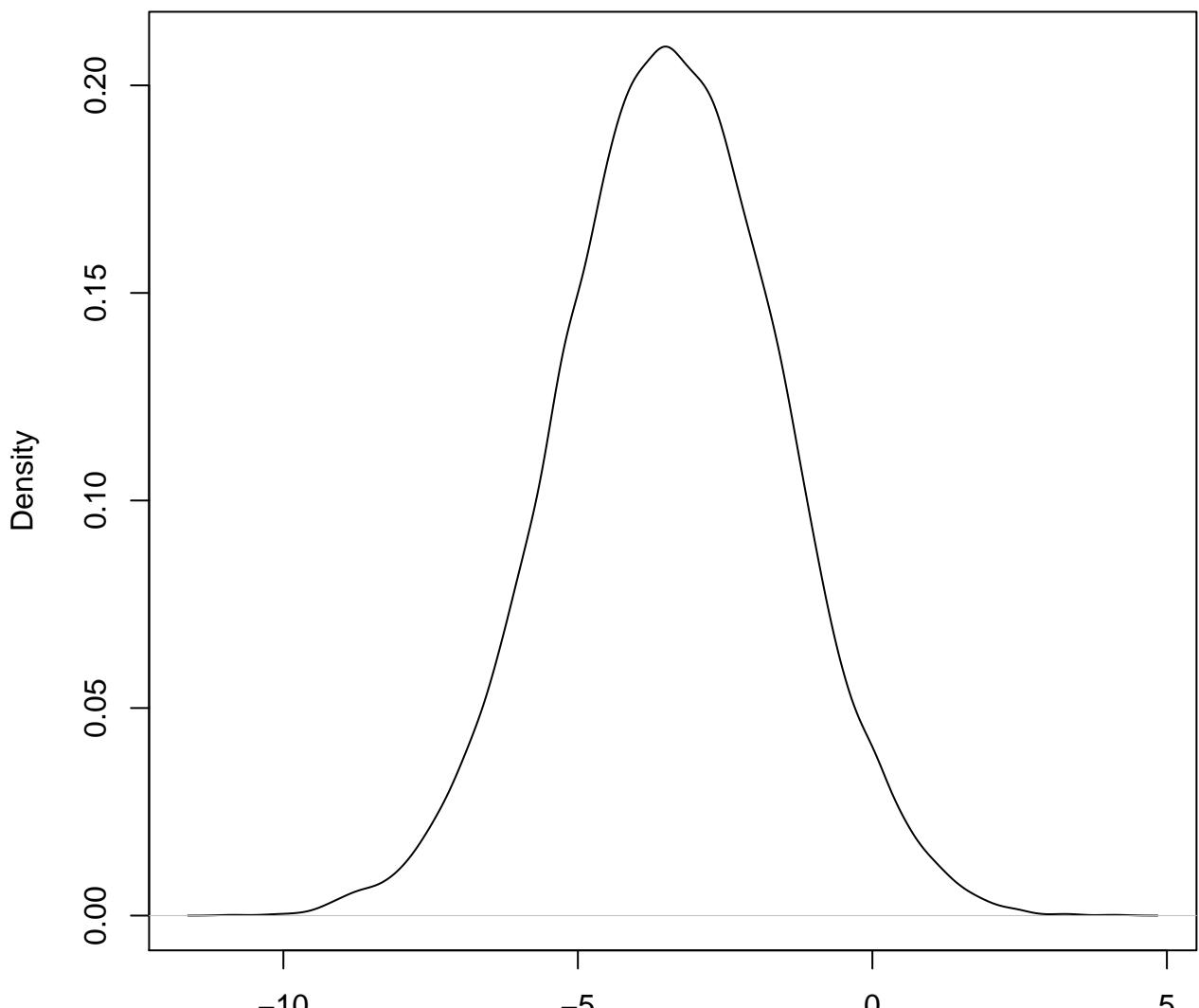
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
764**



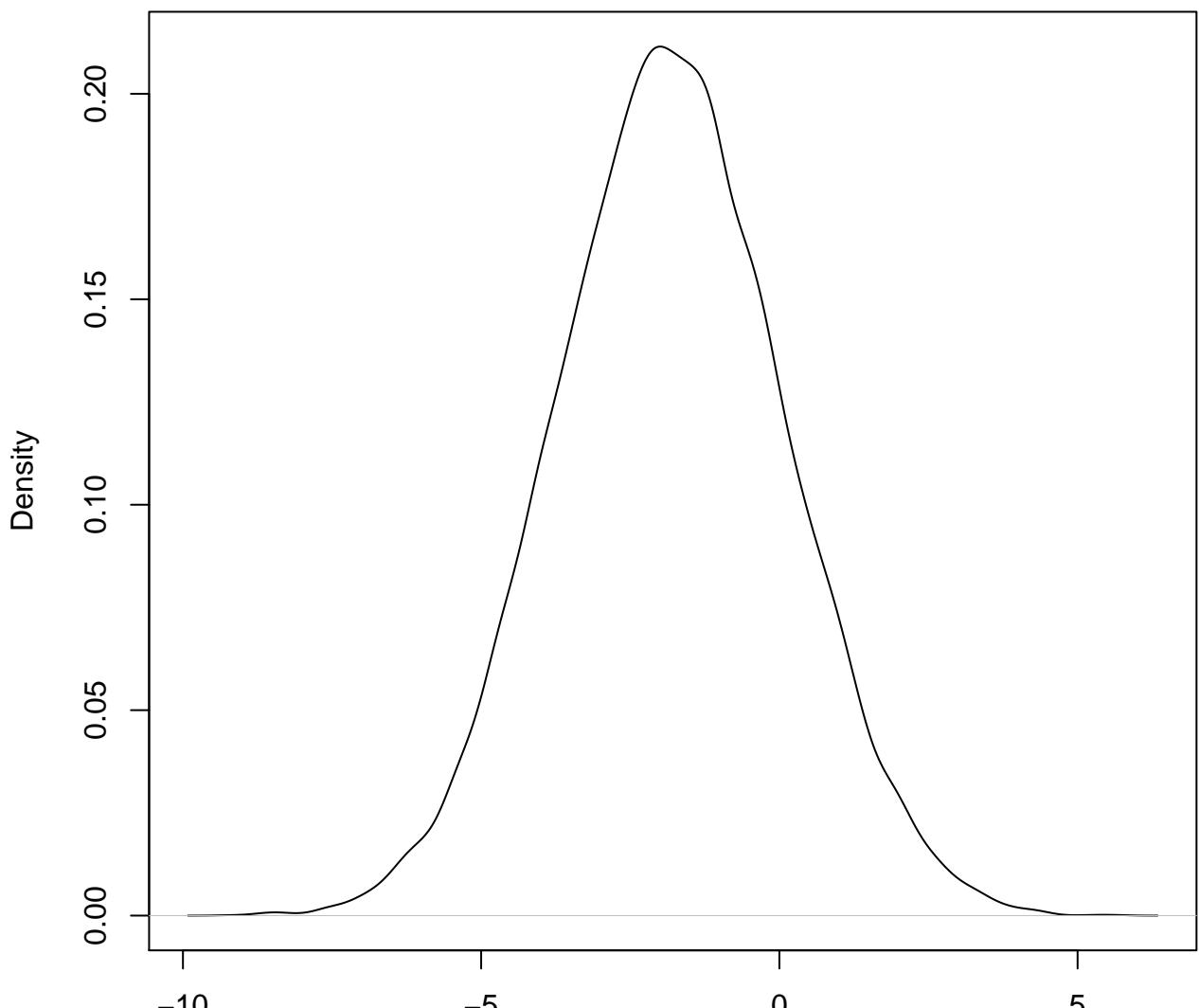
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
765**



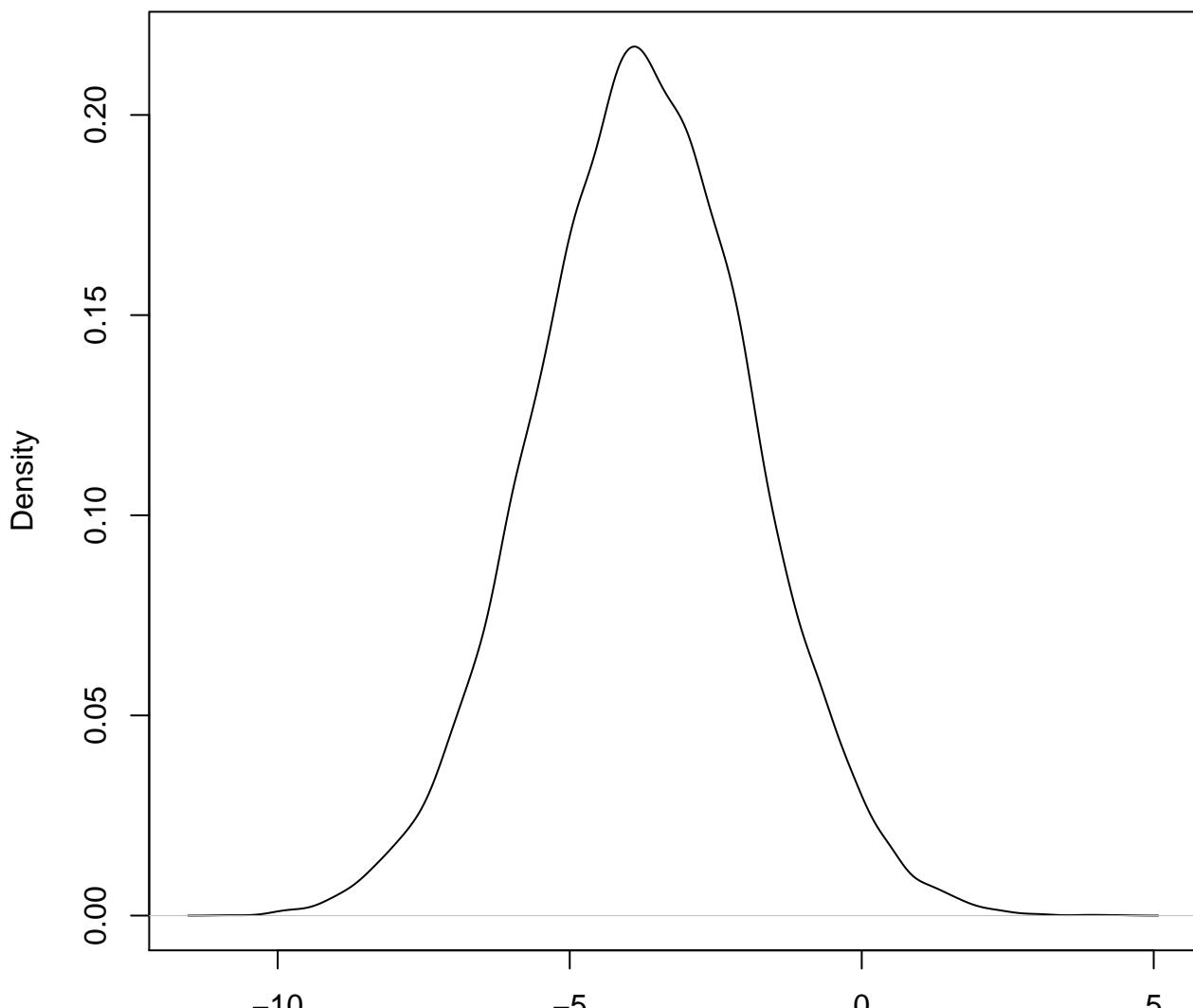
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
766**



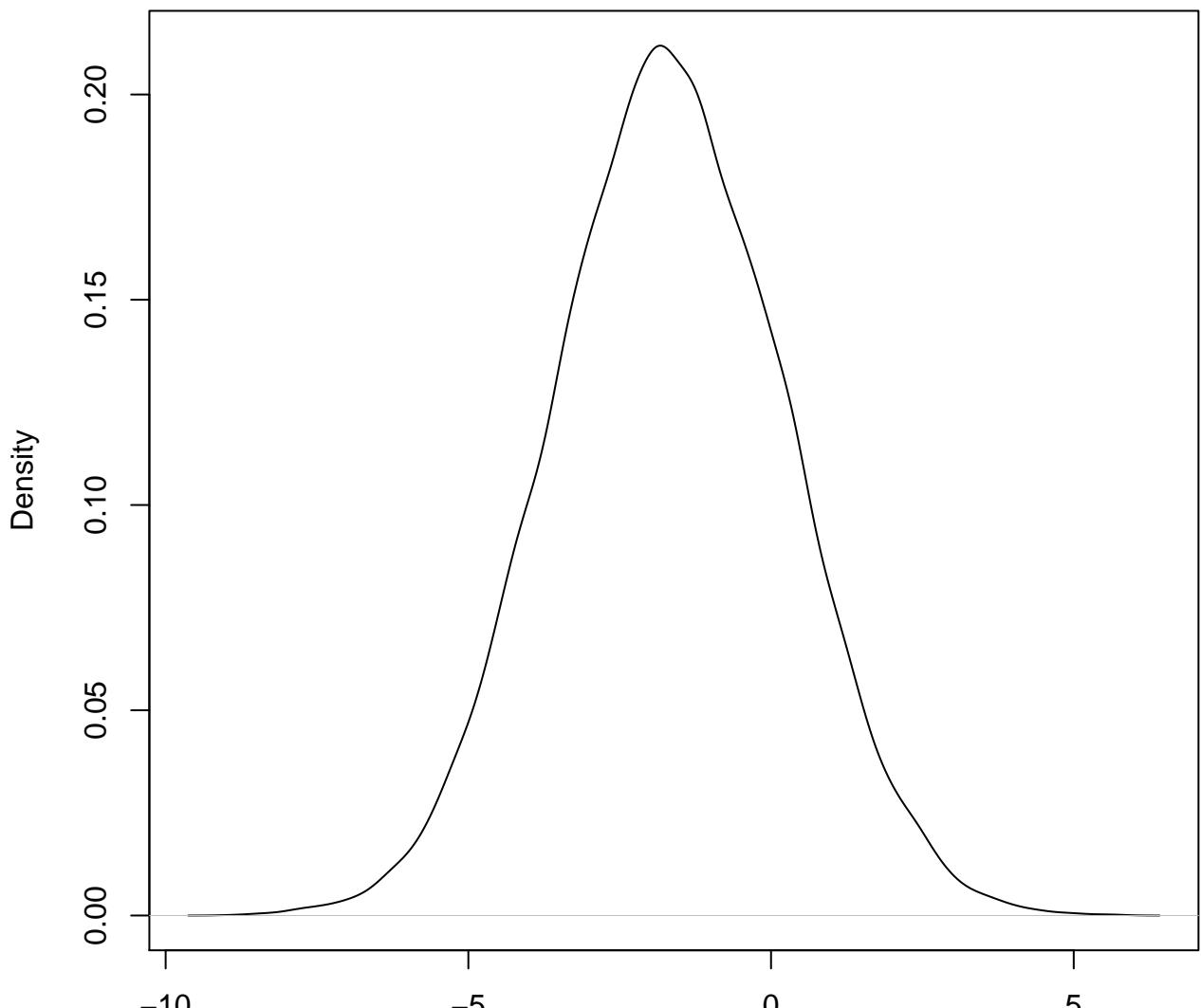
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
767**



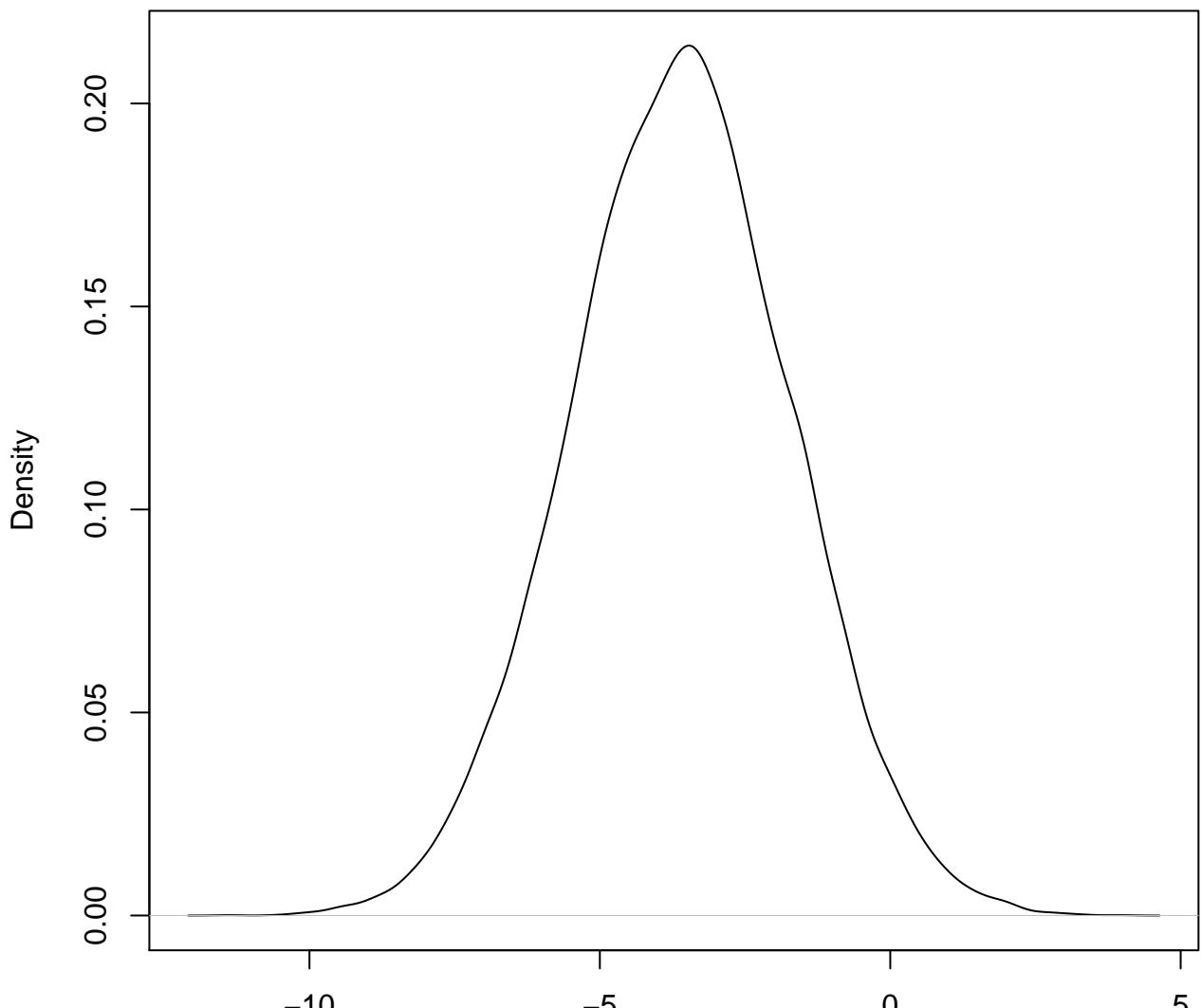
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
768**



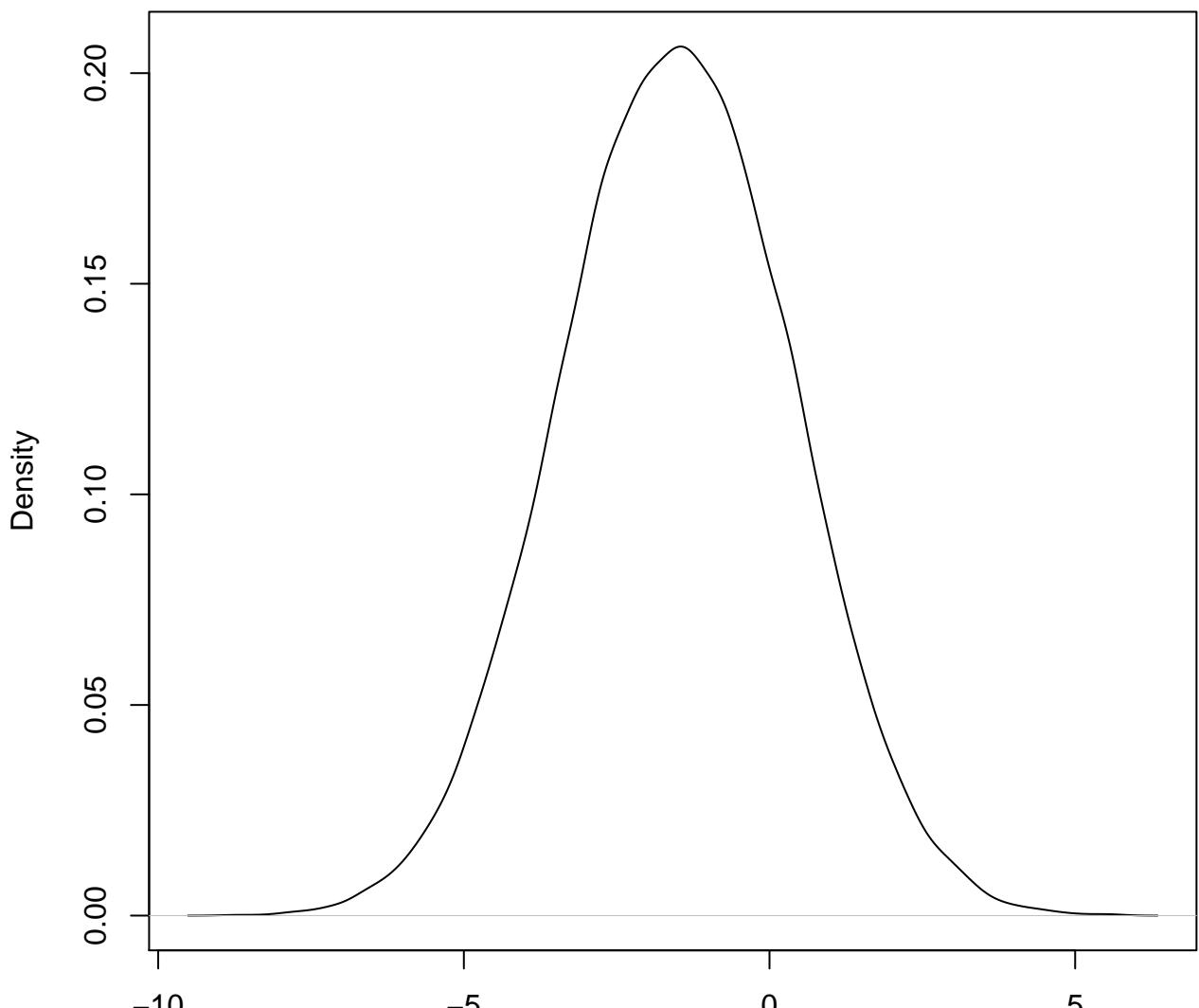
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
769**



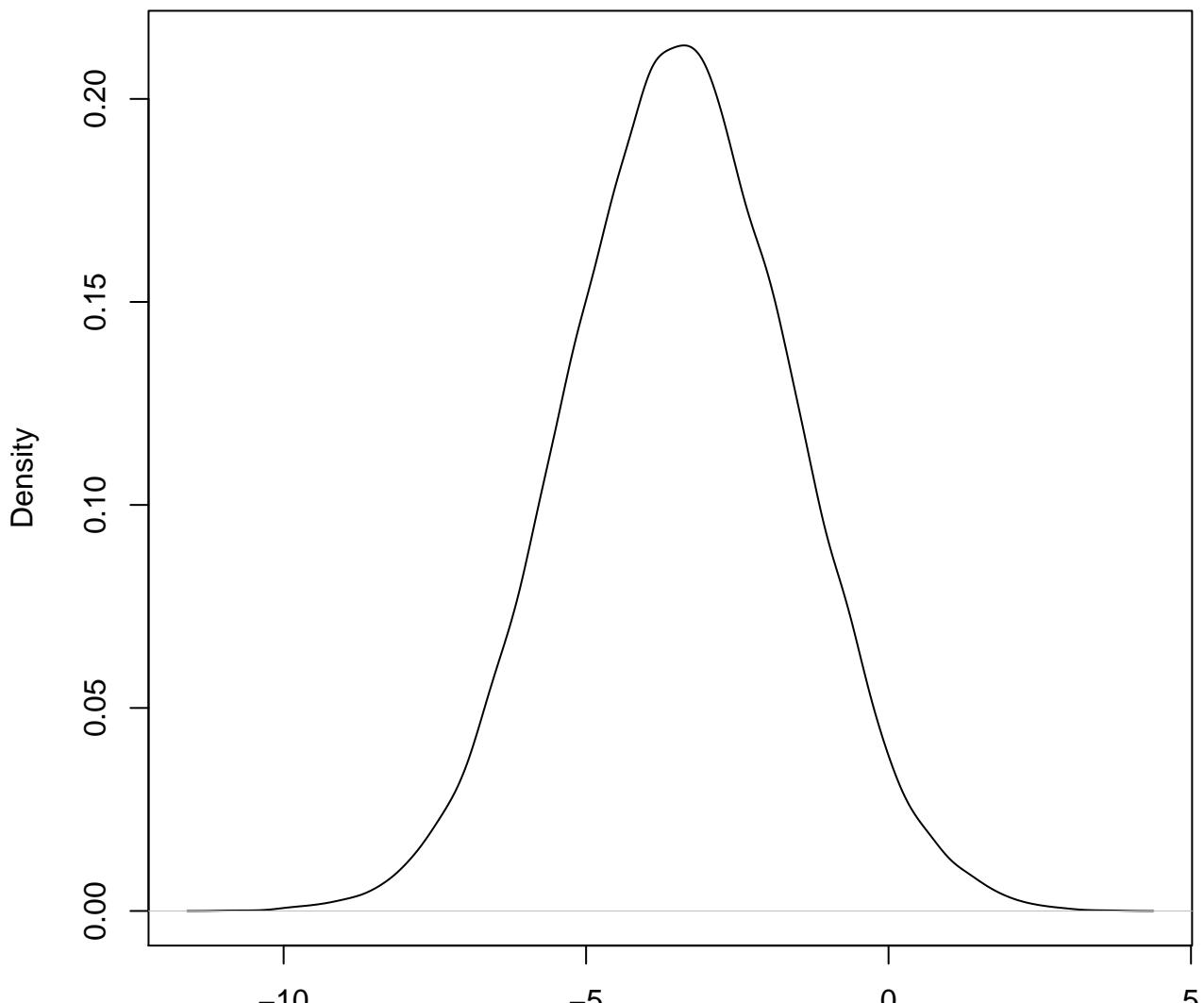
N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
770**



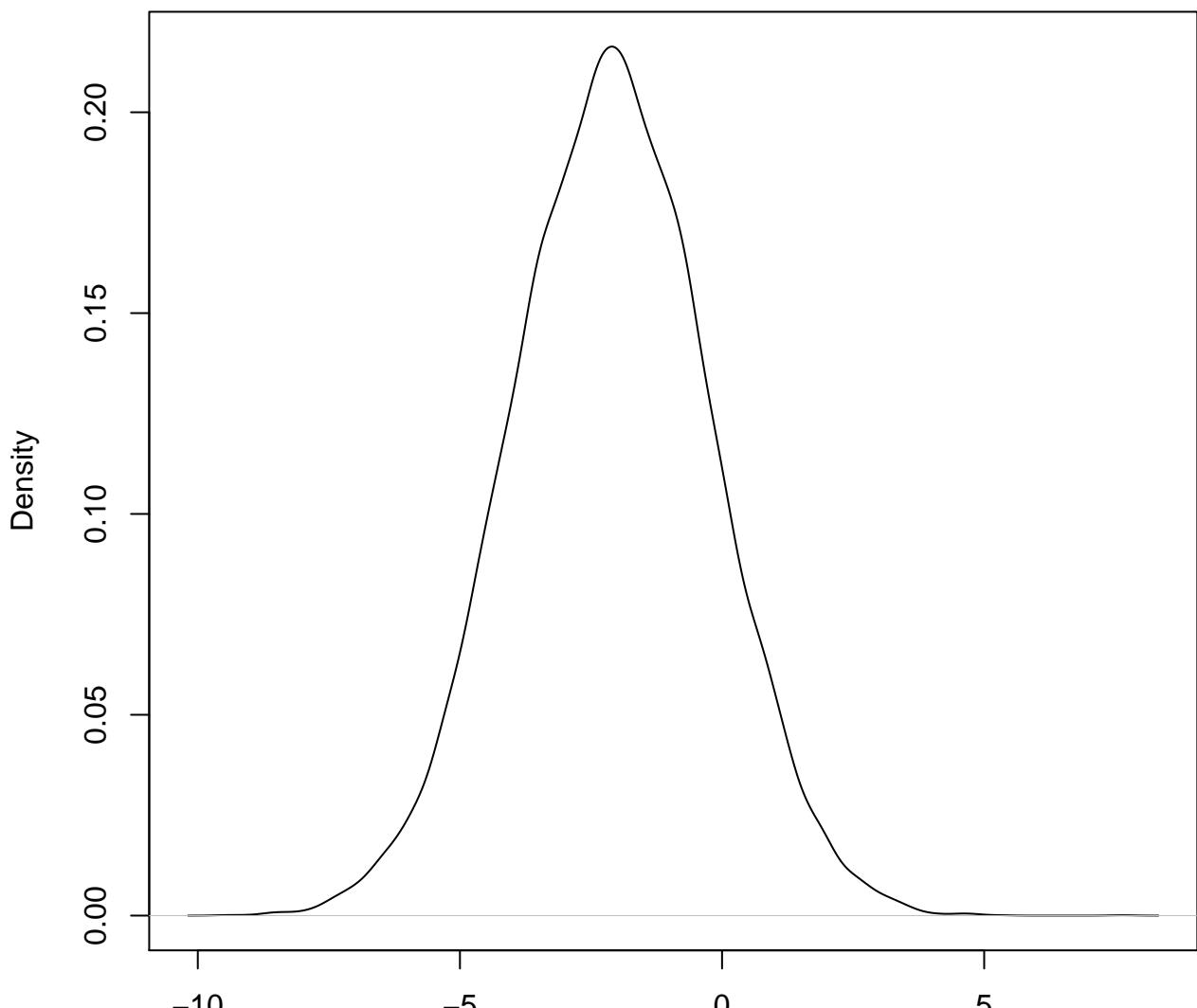
N = 20000 Bandwidth = 0.2341

density plot of predict posterior of y
771



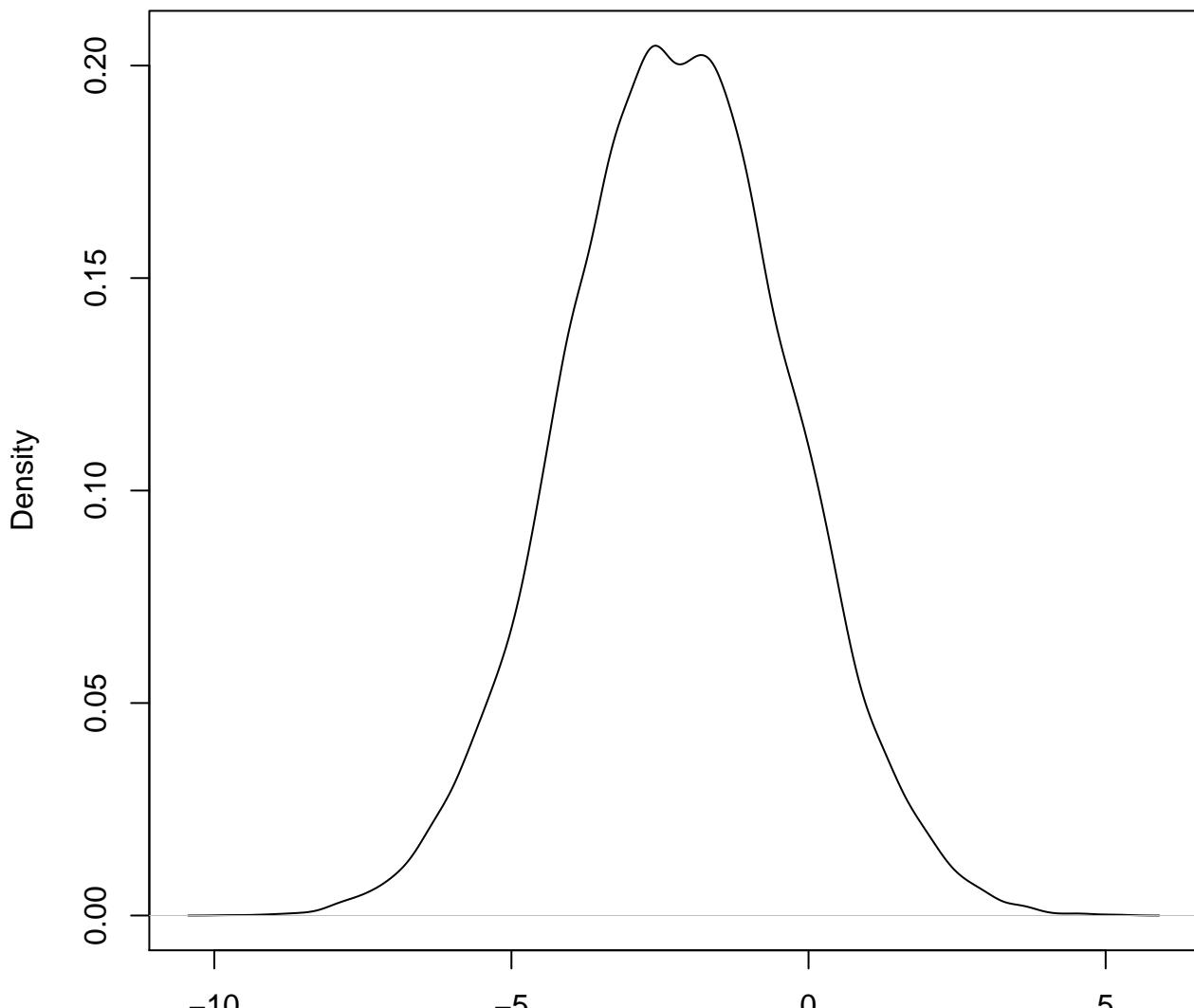
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
772**



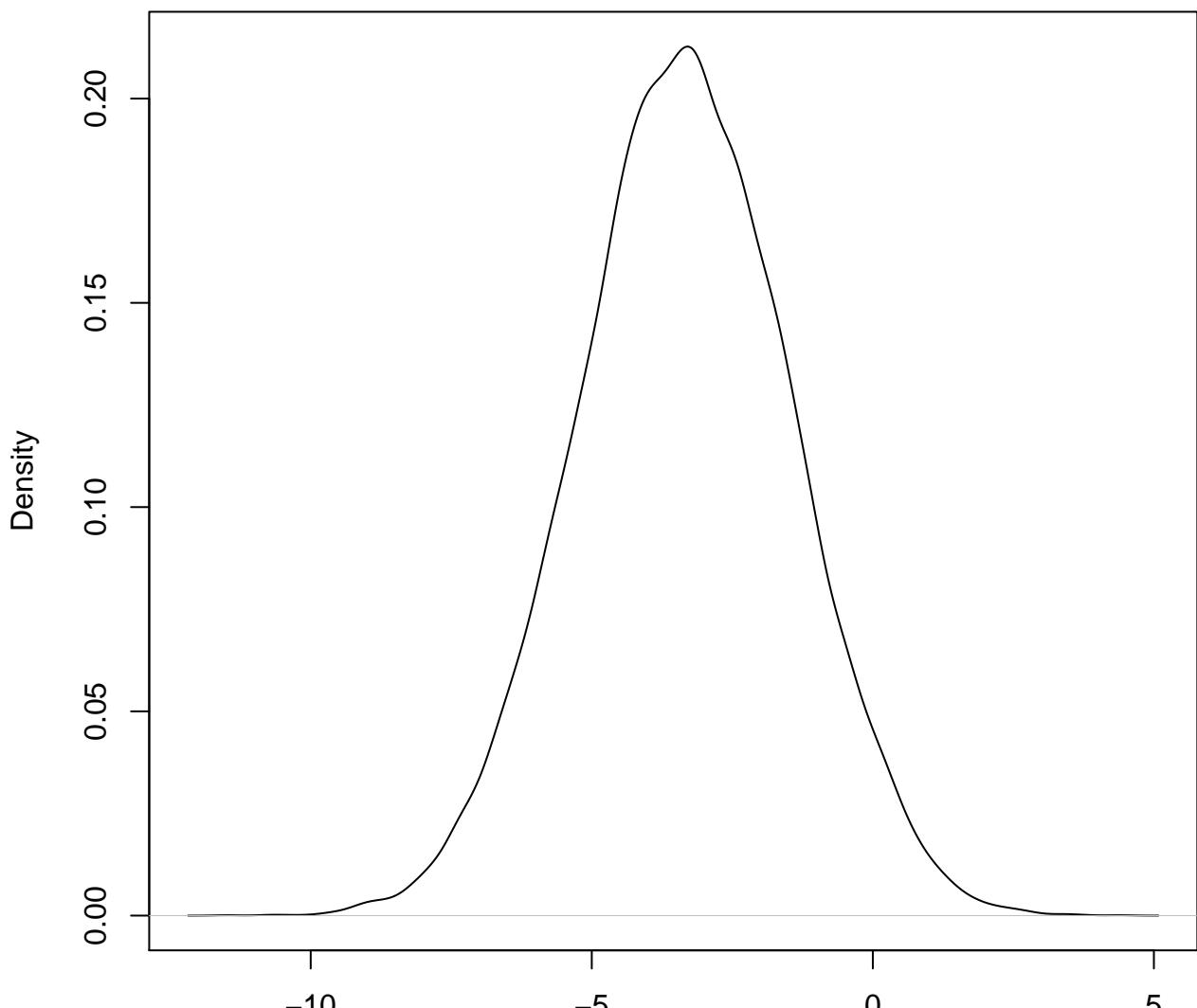
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
773**



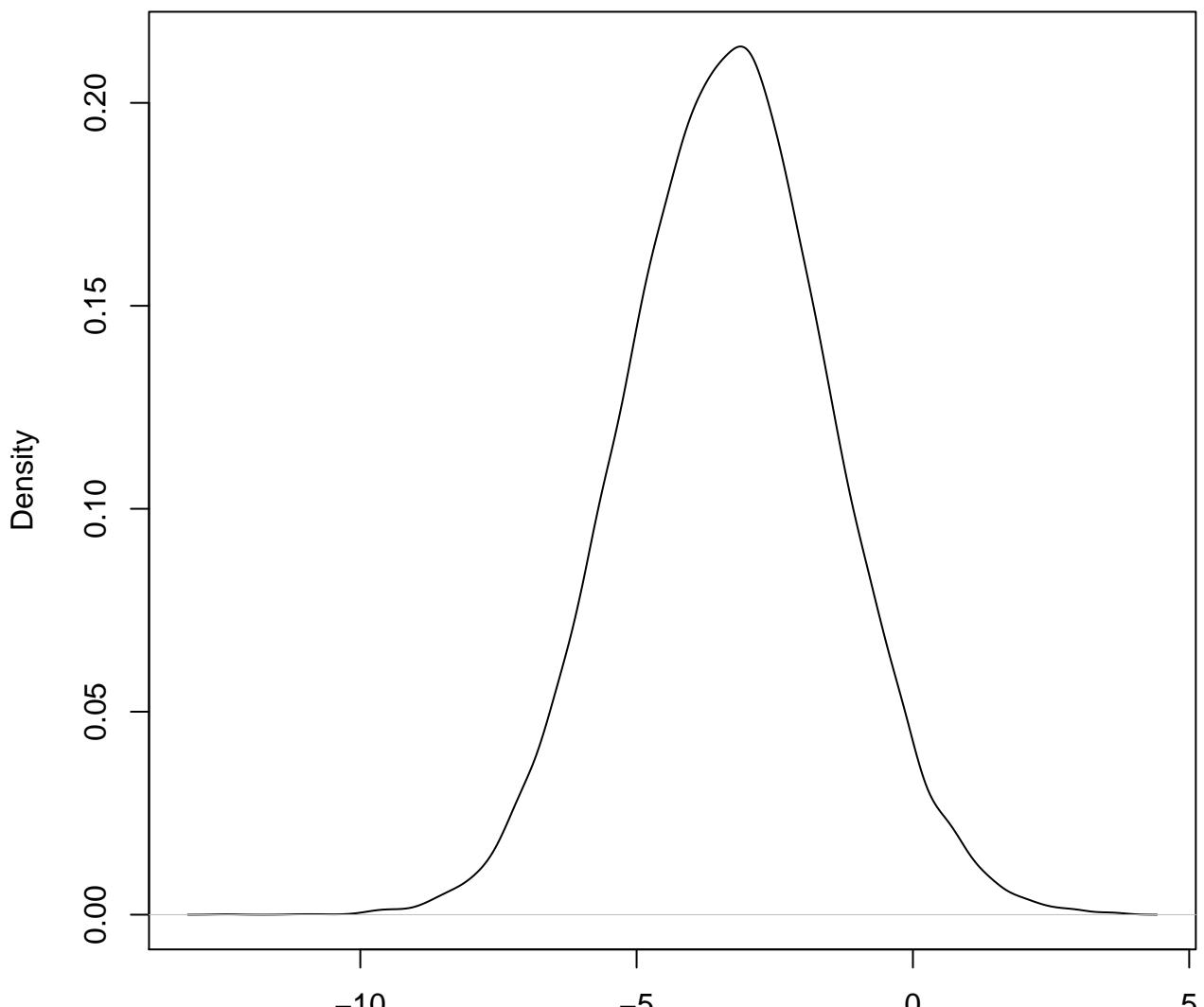
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
774**



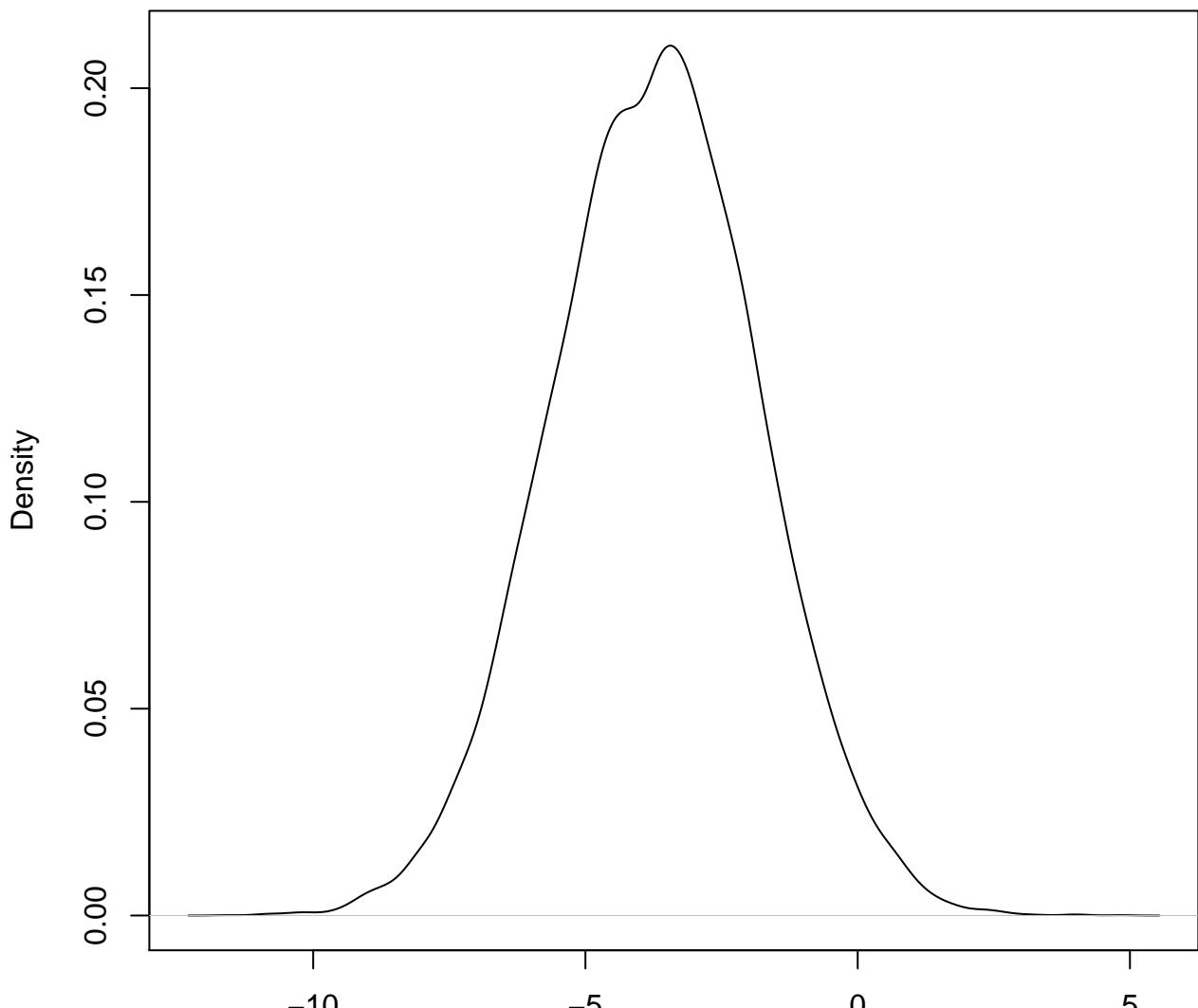
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
775**



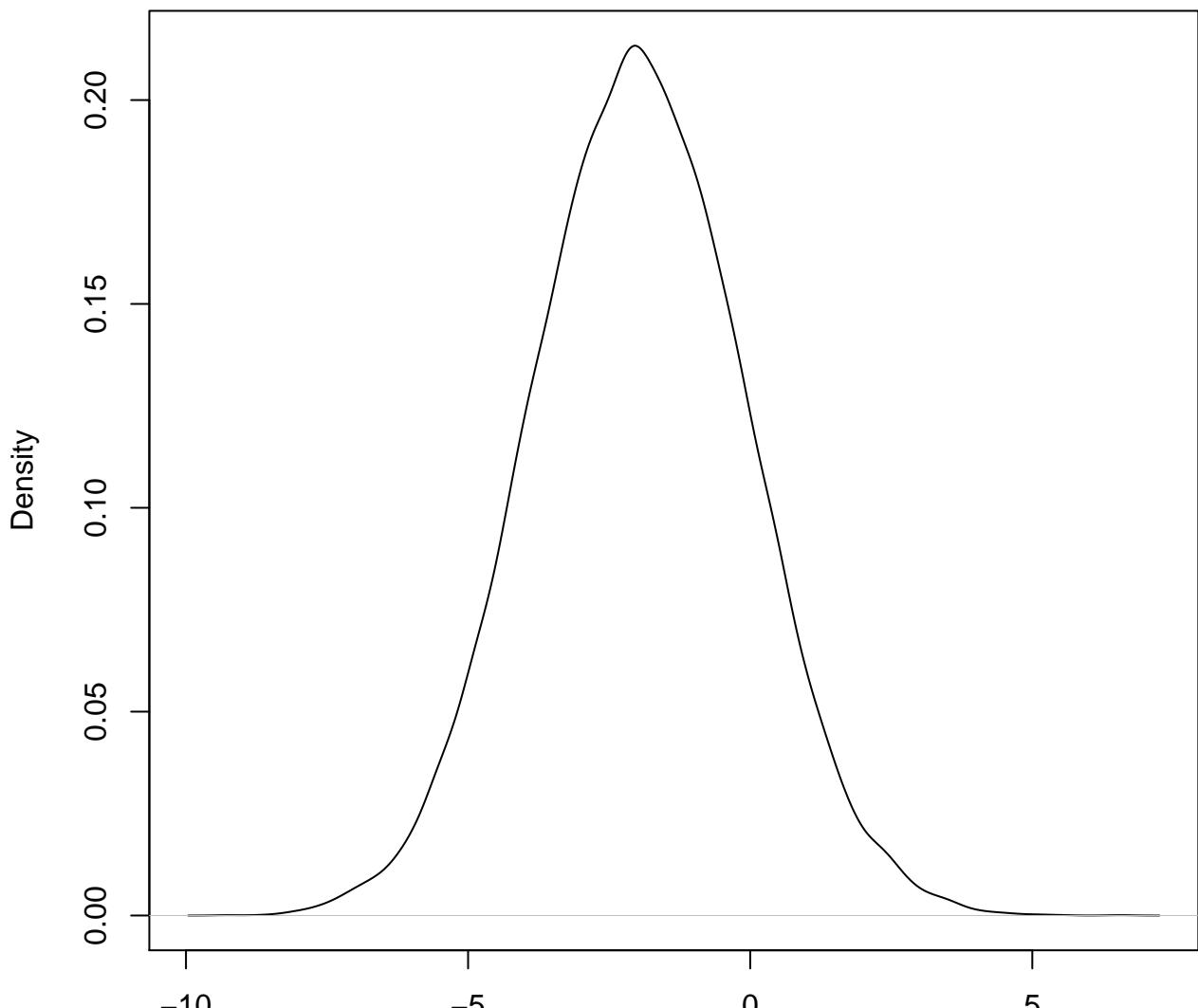
N = 20000 Bandwidth = 0.2327

**density plot of predict posterior of y
776**



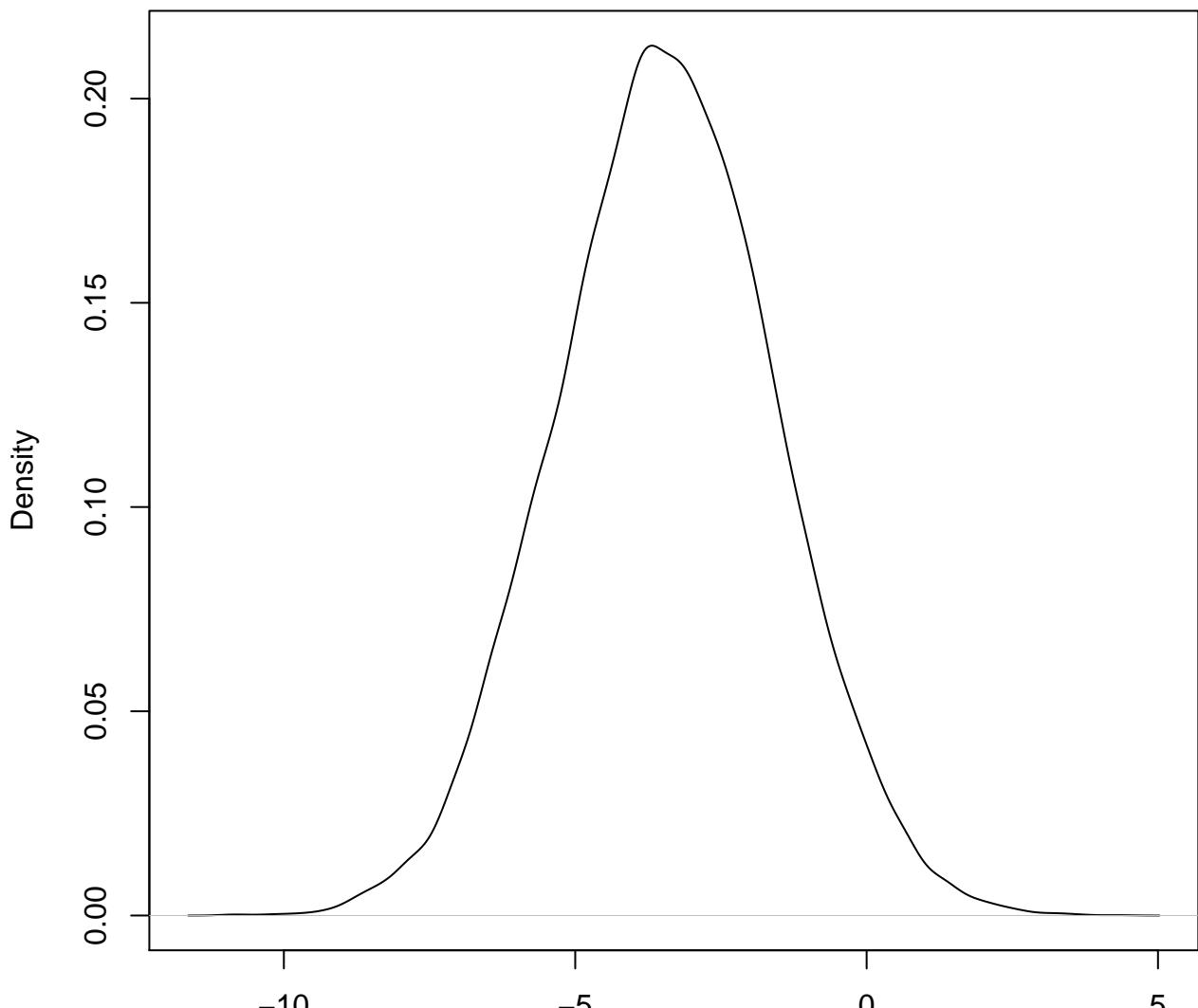
N = 20000 Bandwidth = 0.2356

density plot of predict posterior of y
777



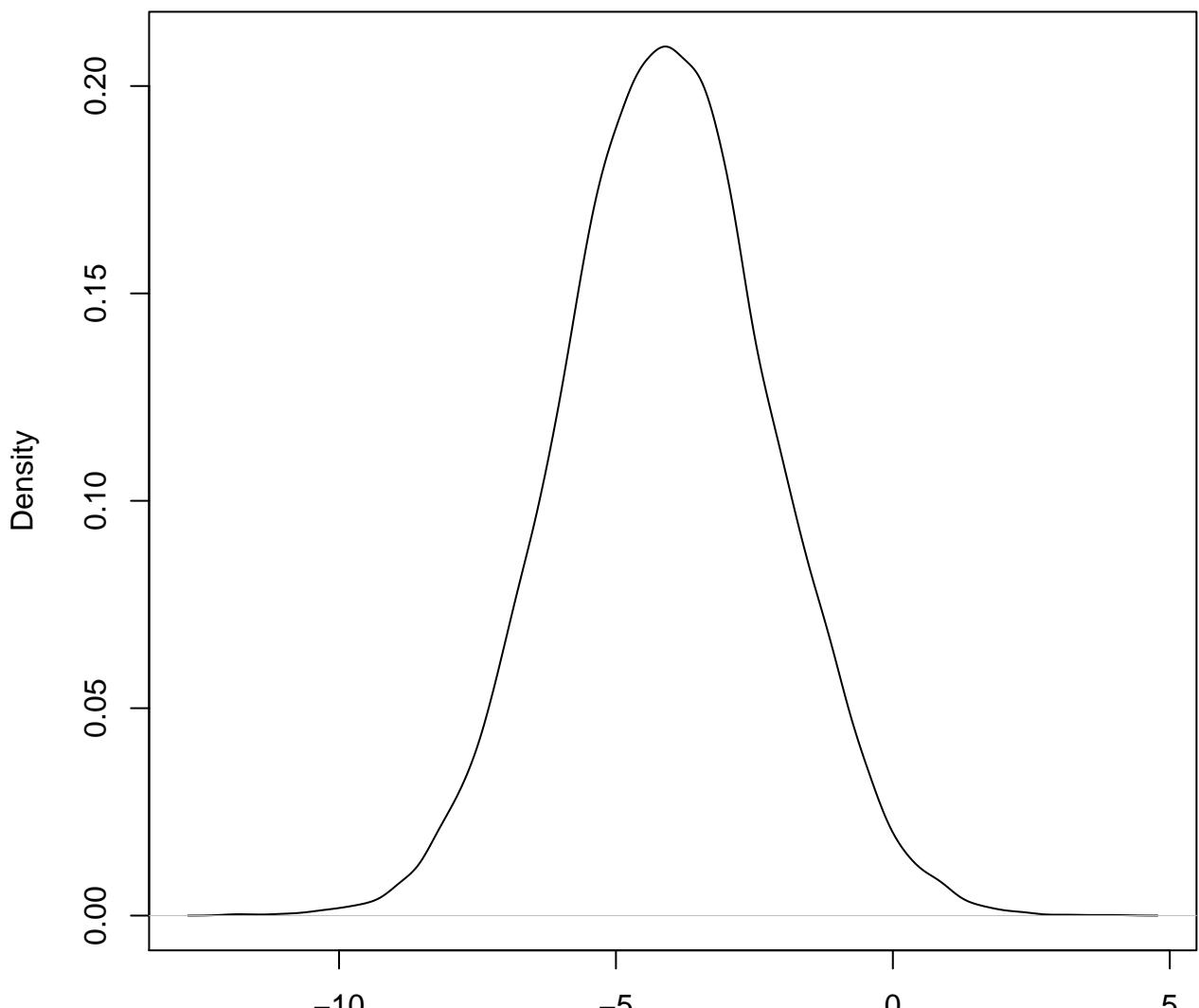
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
778**



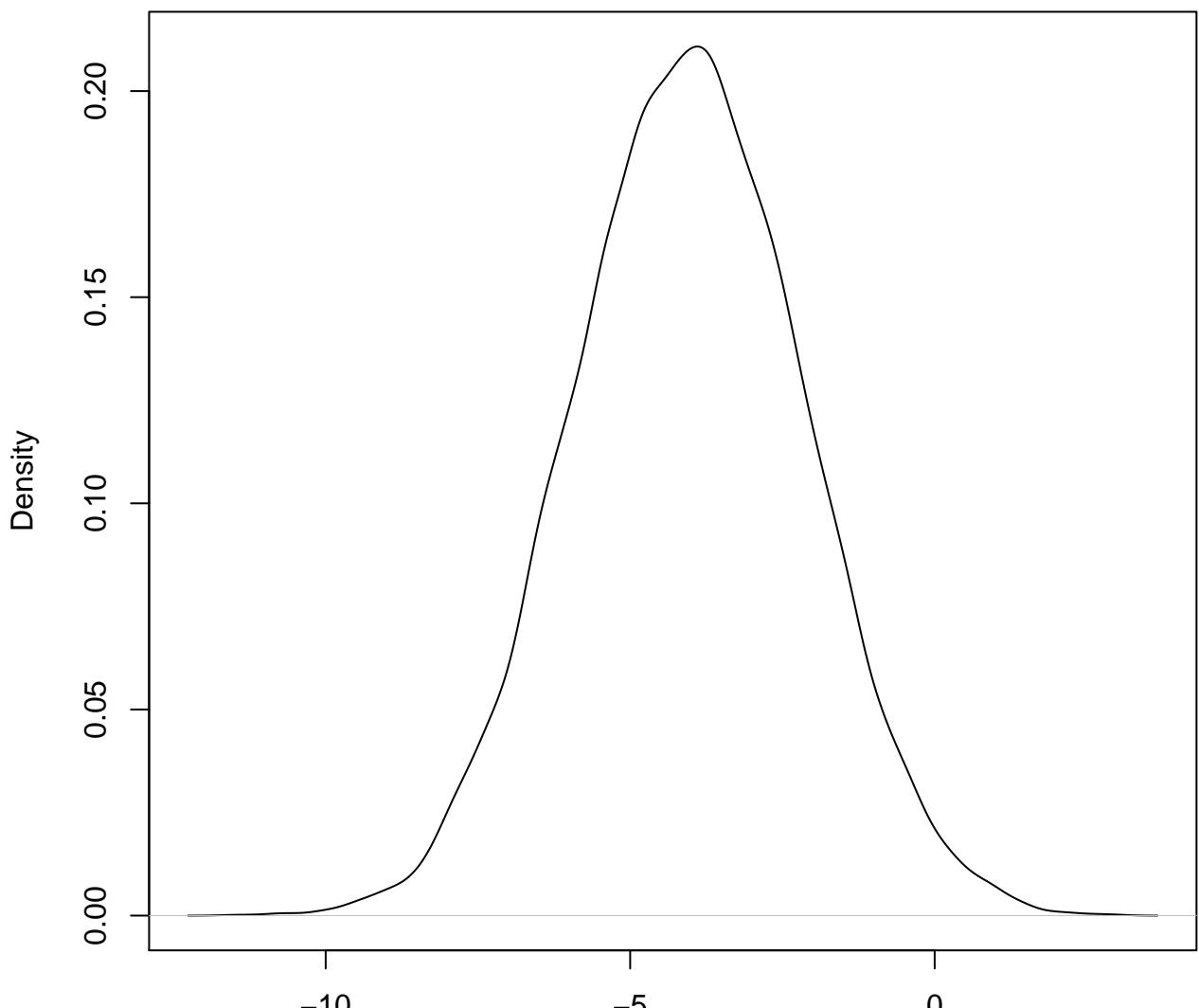
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
779**



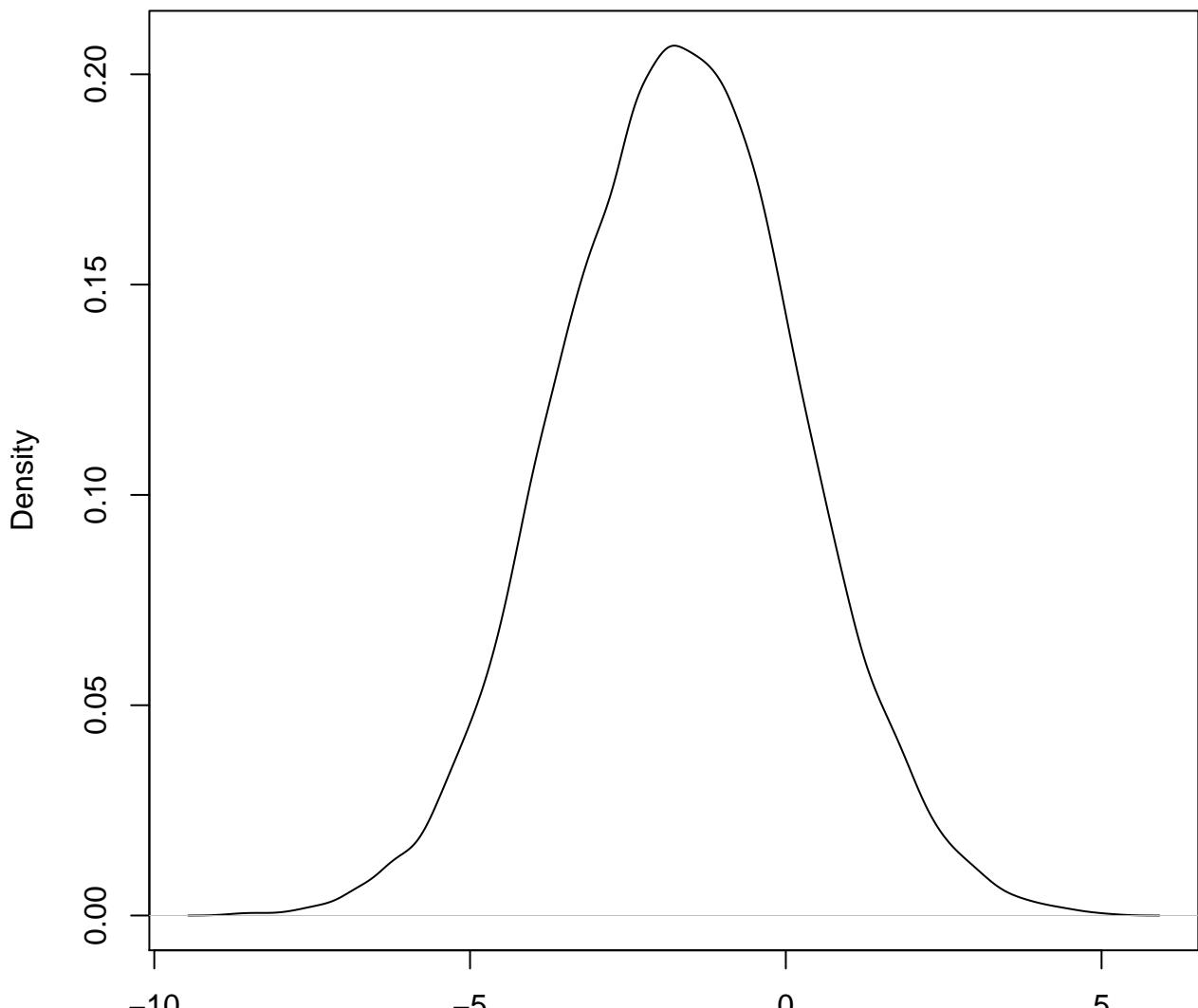
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
780**



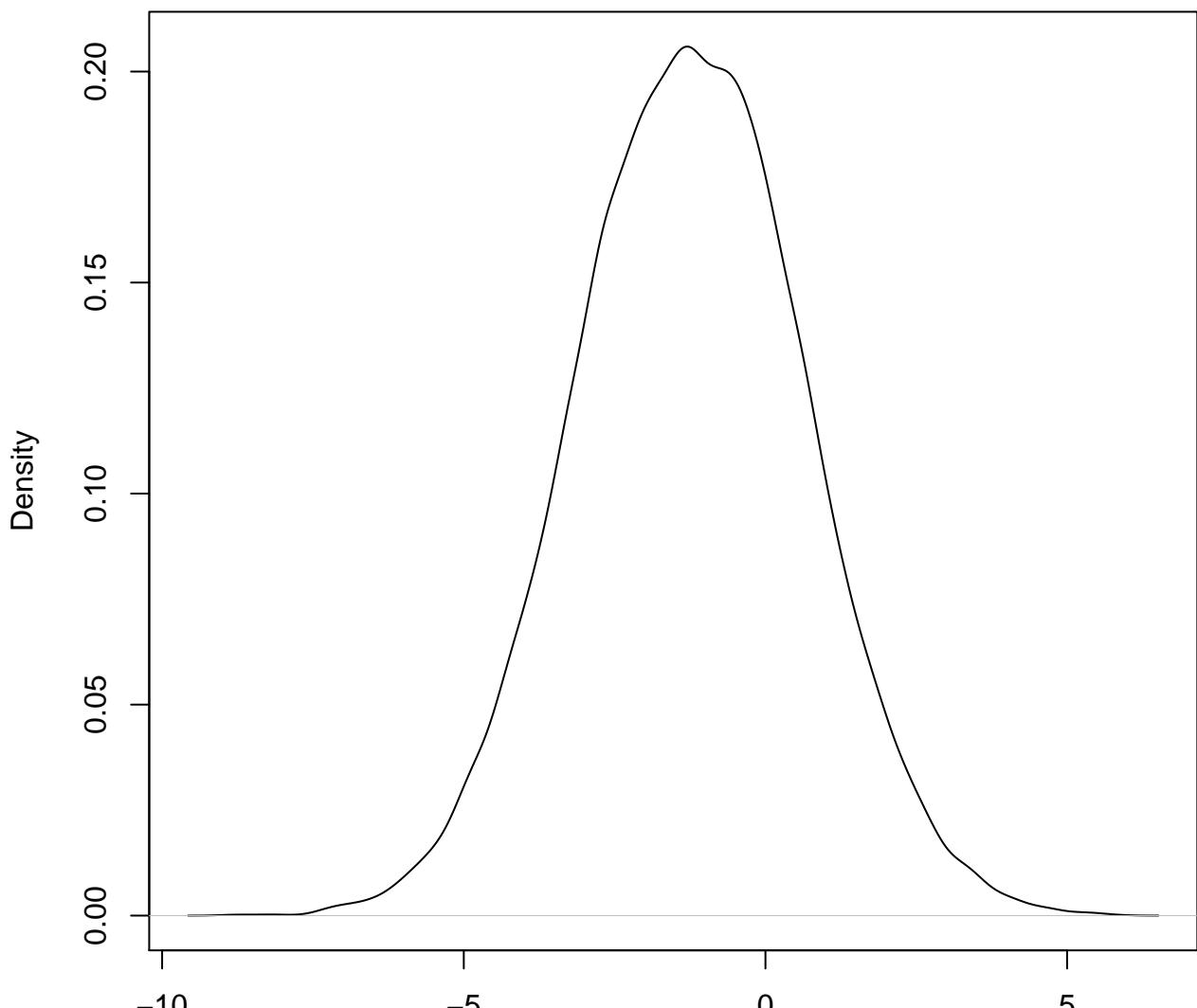
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
781**



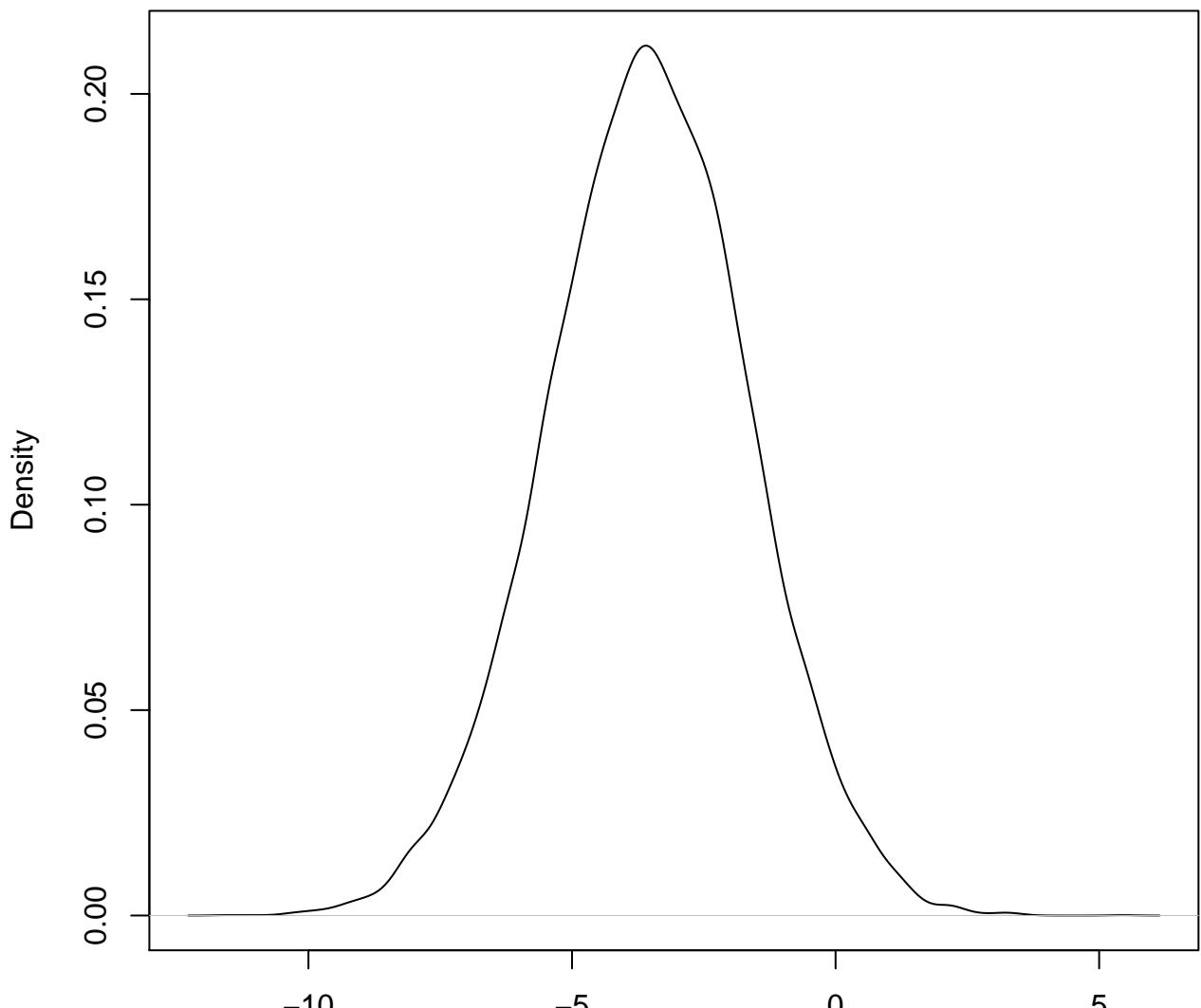
N = 20000 Bandwidth = 0.2365

**density plot of predict posterior of y
782**



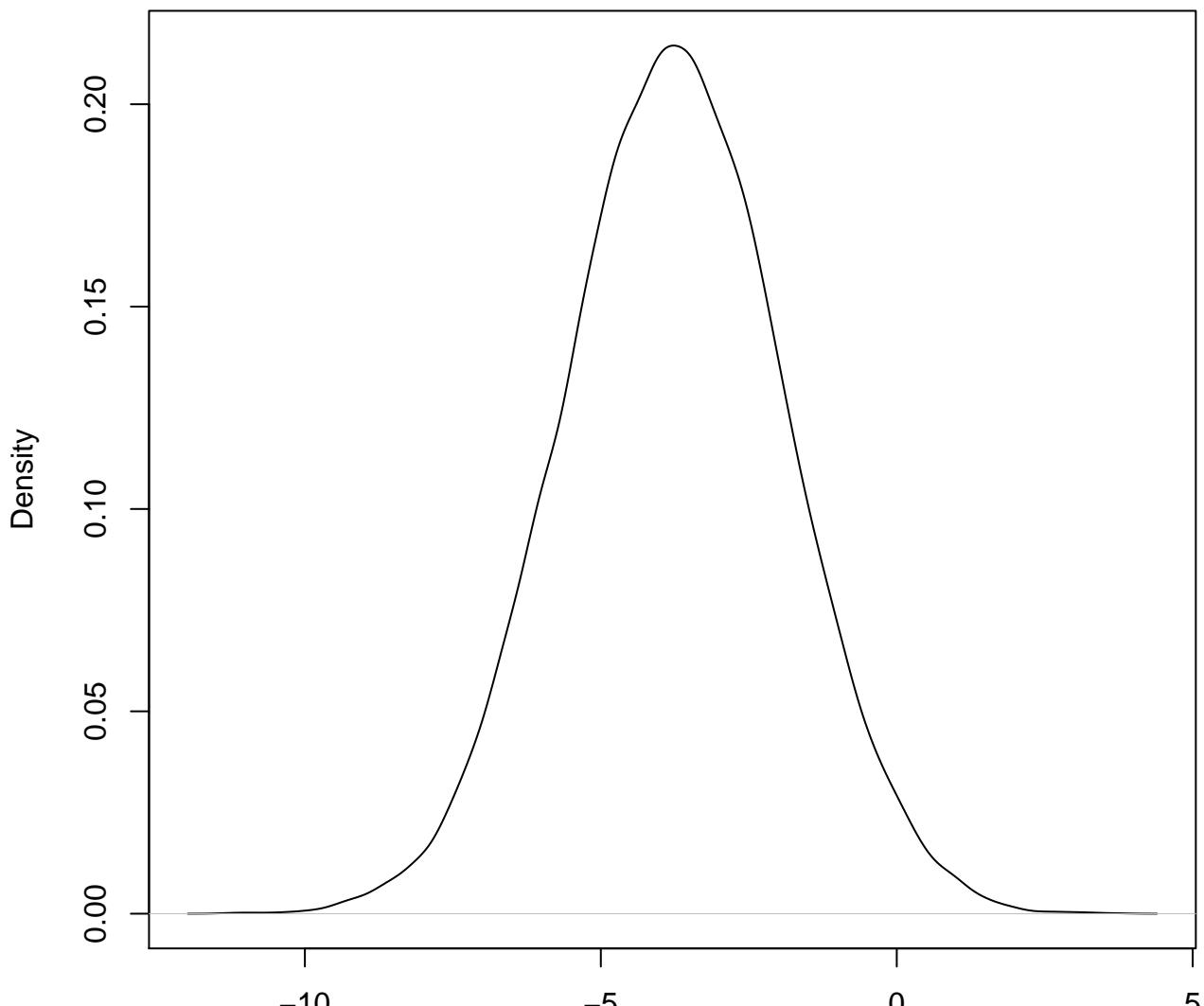
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
783**



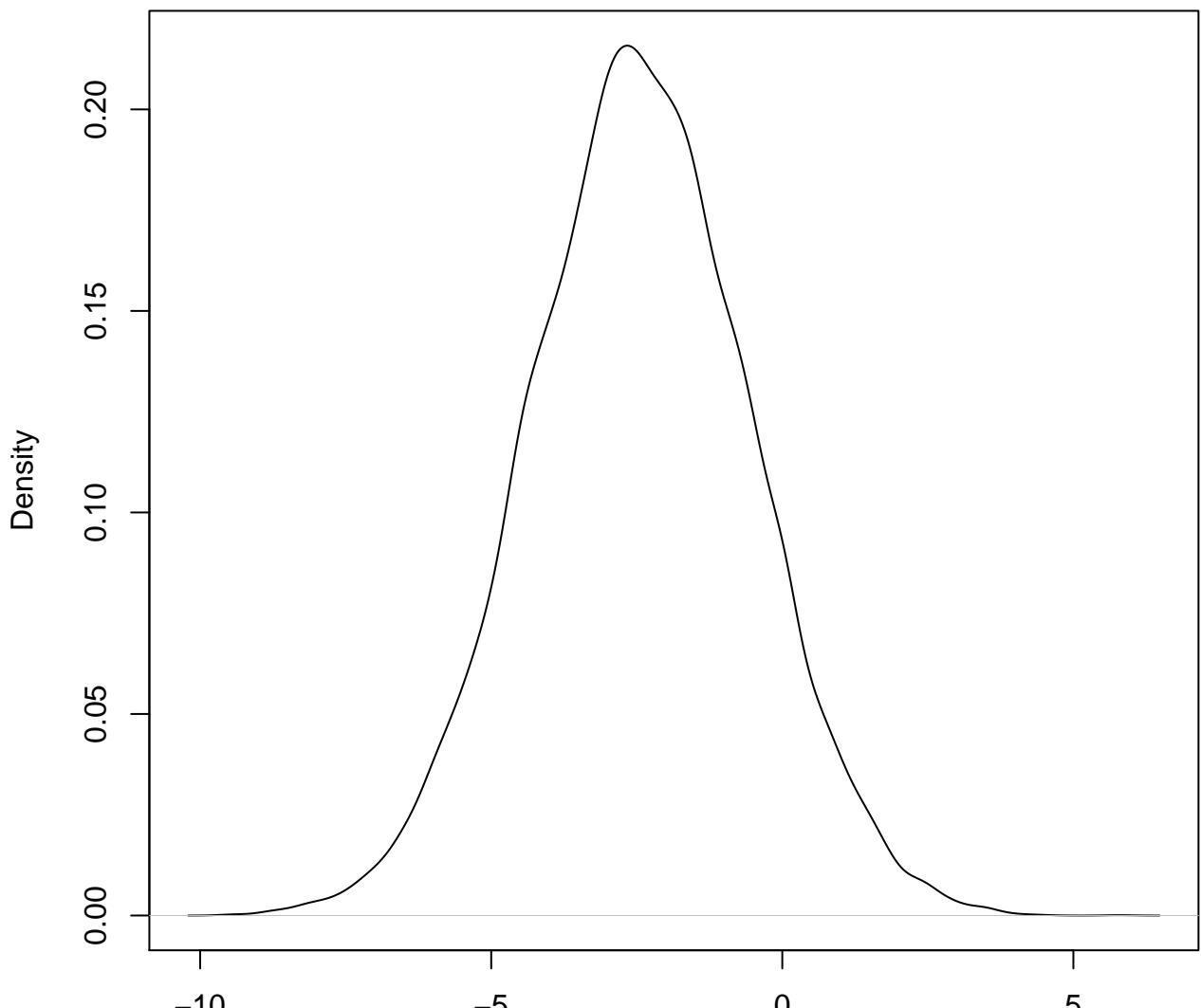
N = 20000 Bandwidth = 0.2369

**density plot of predict posterior of y
784**

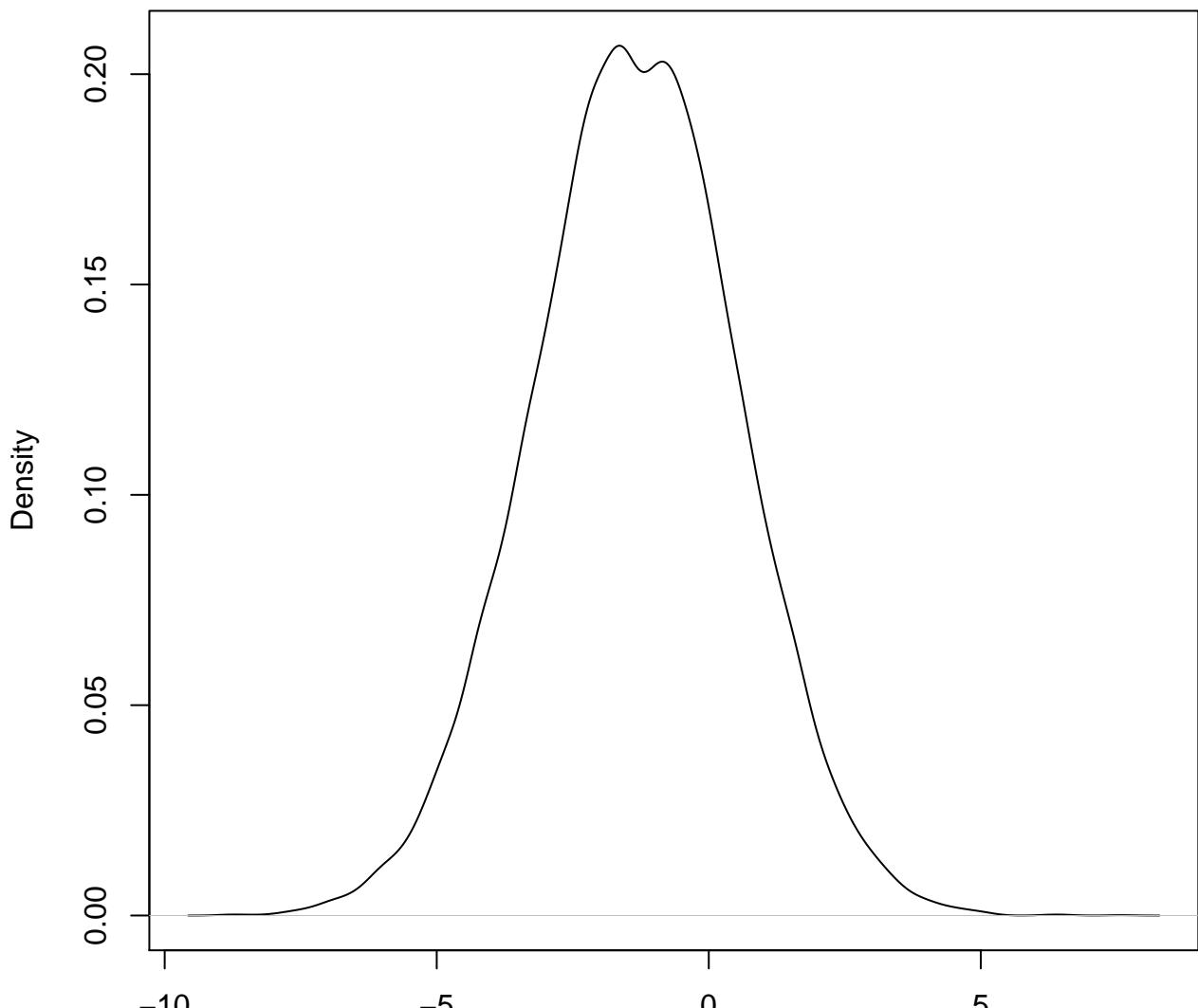


N = 20000 Bandwidth = 0.2306

**density plot of predict posterior of y
785**

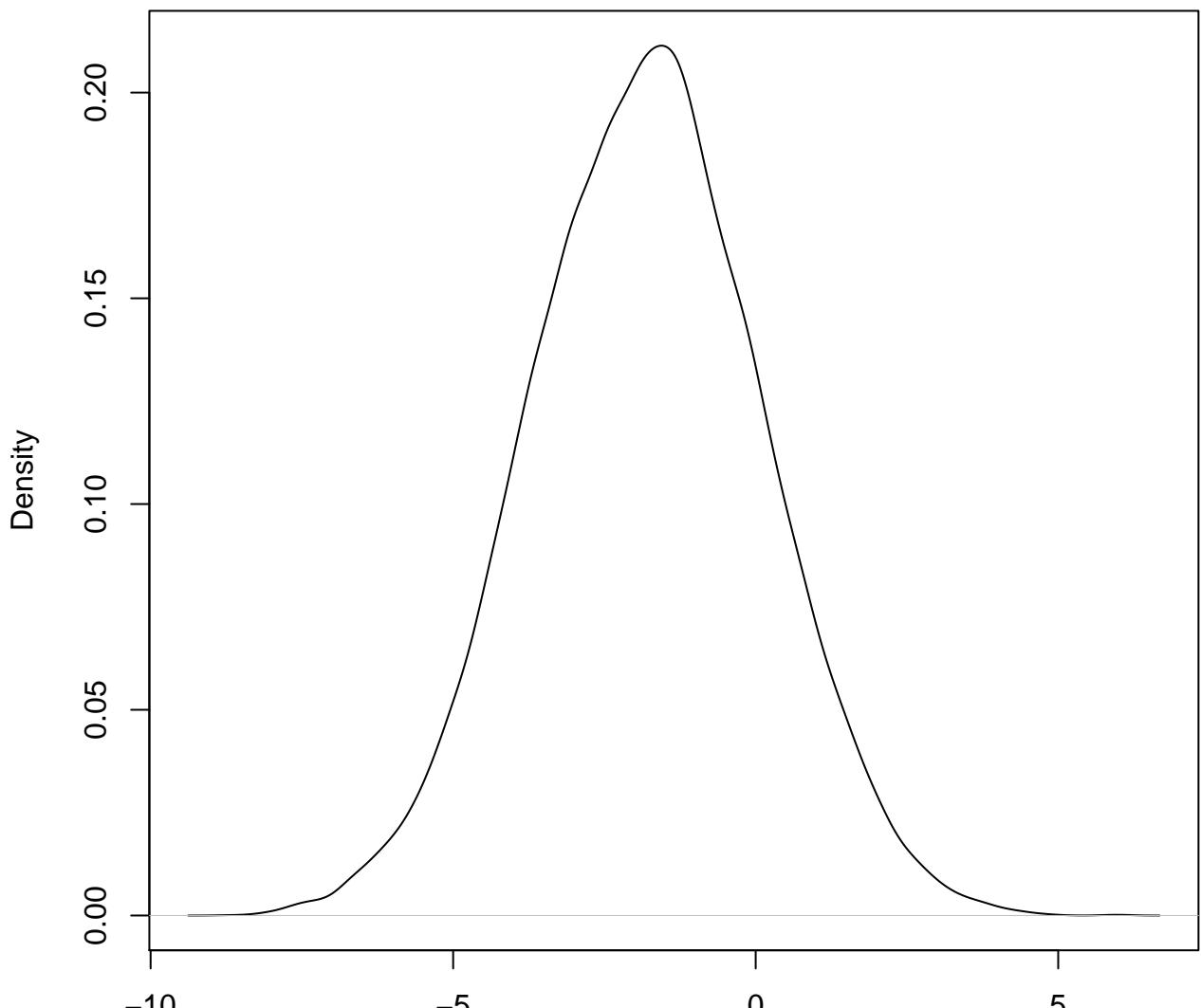


**density plot of predict posterior of y
786**



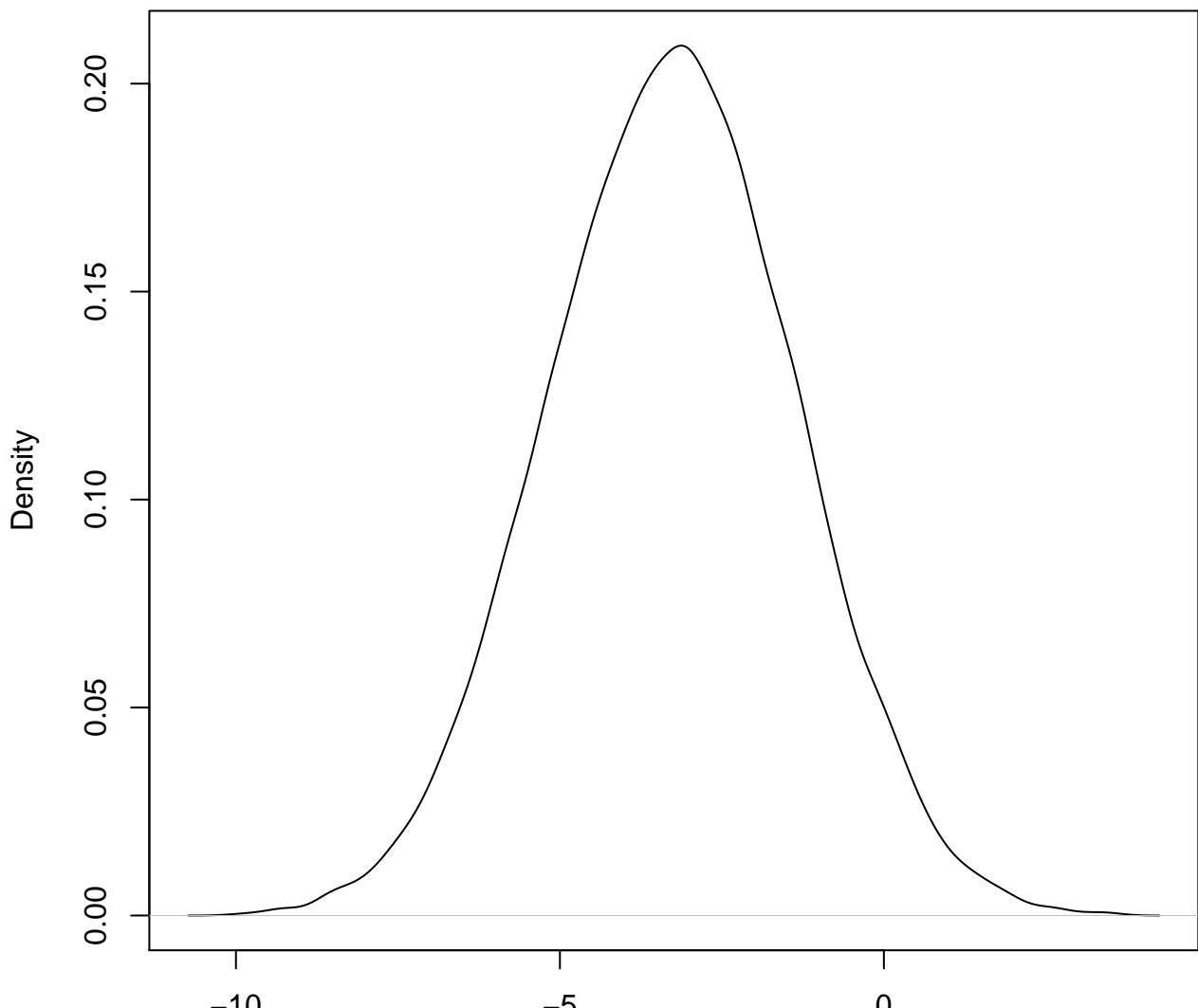
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
787**



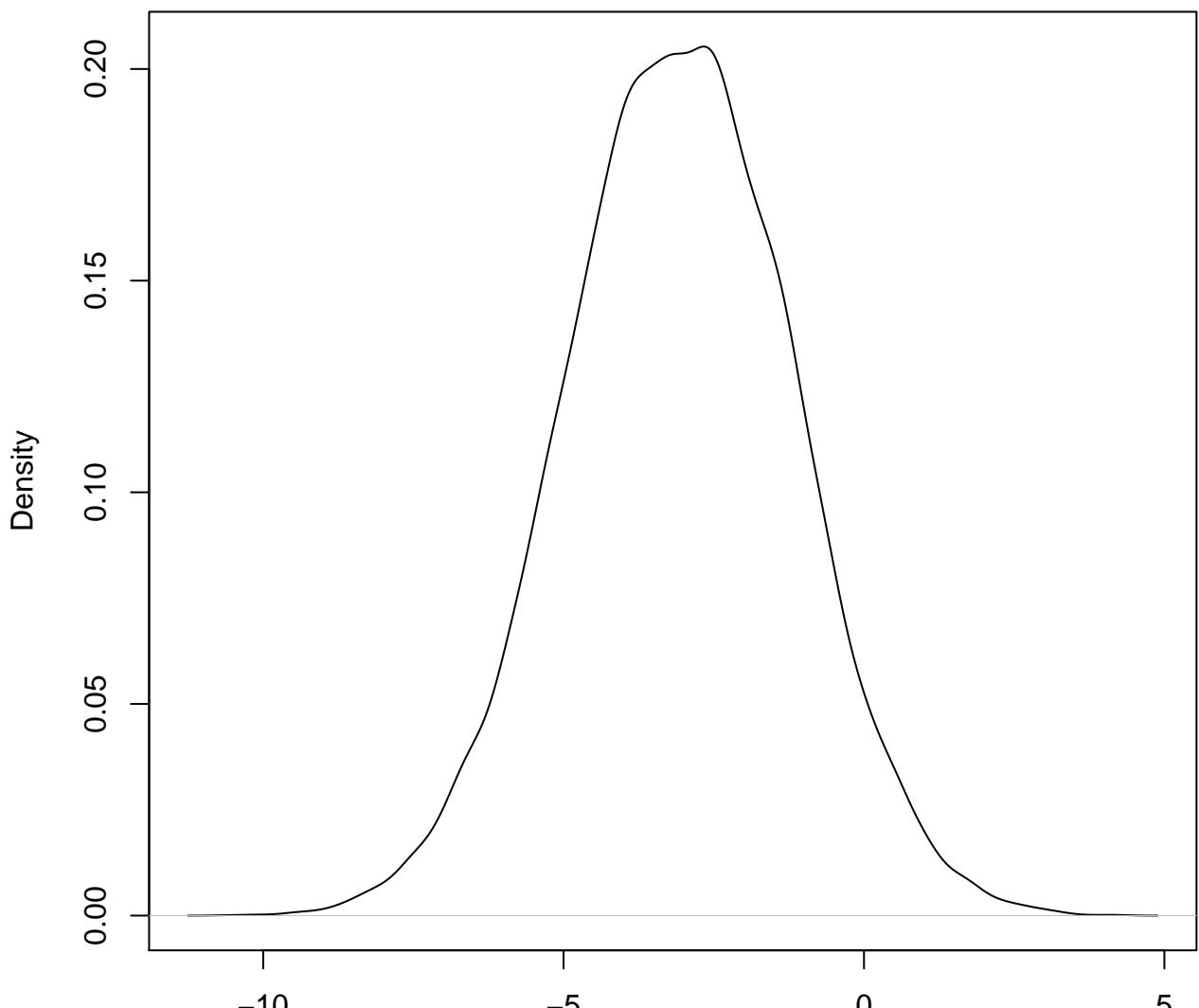
N = 20000 Bandwidth = 0.2366

**density plot of predict posterior of y
788**



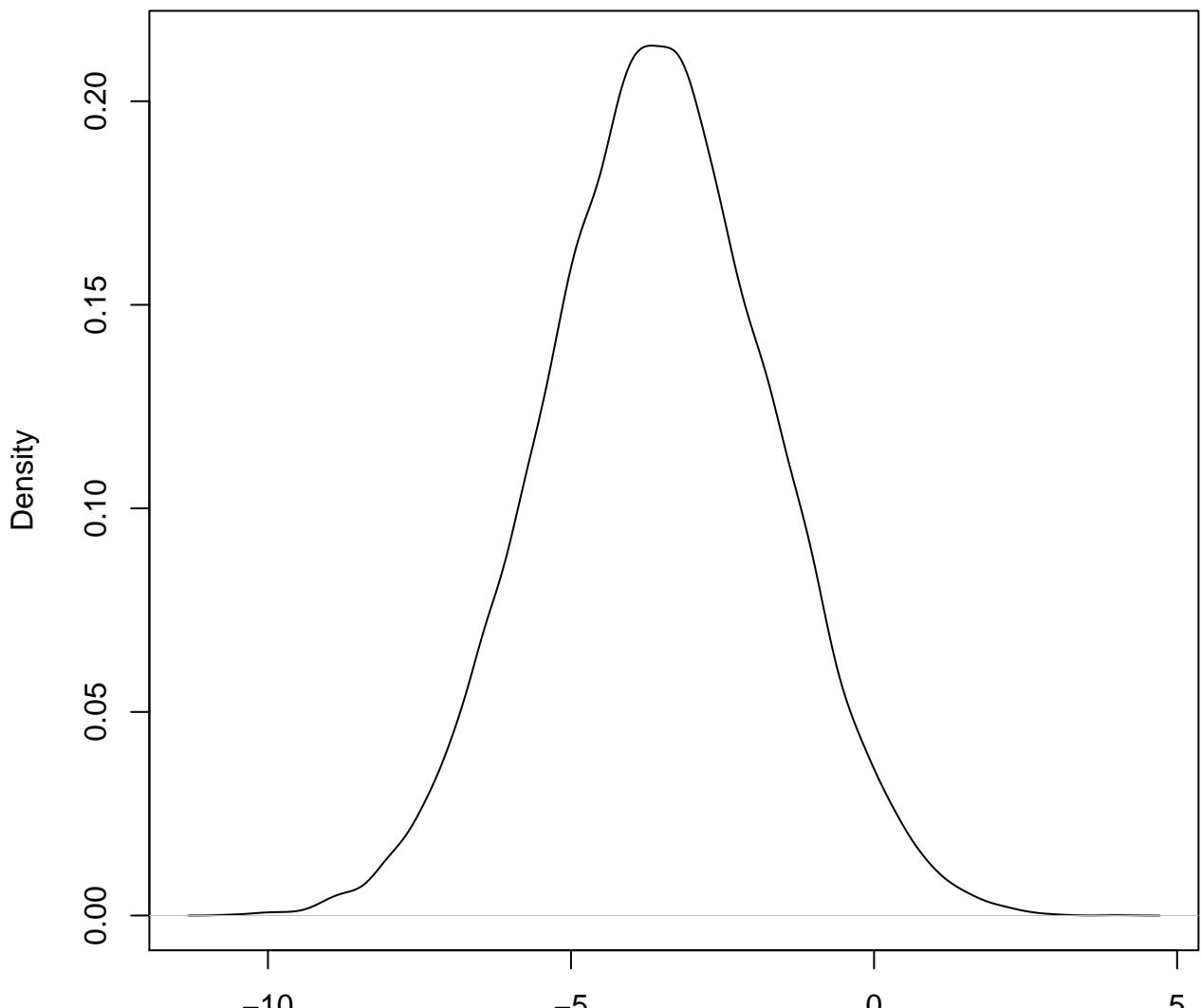
N = 20000 Bandwidth = 0.2371

**density plot of predict posterior of y
789**



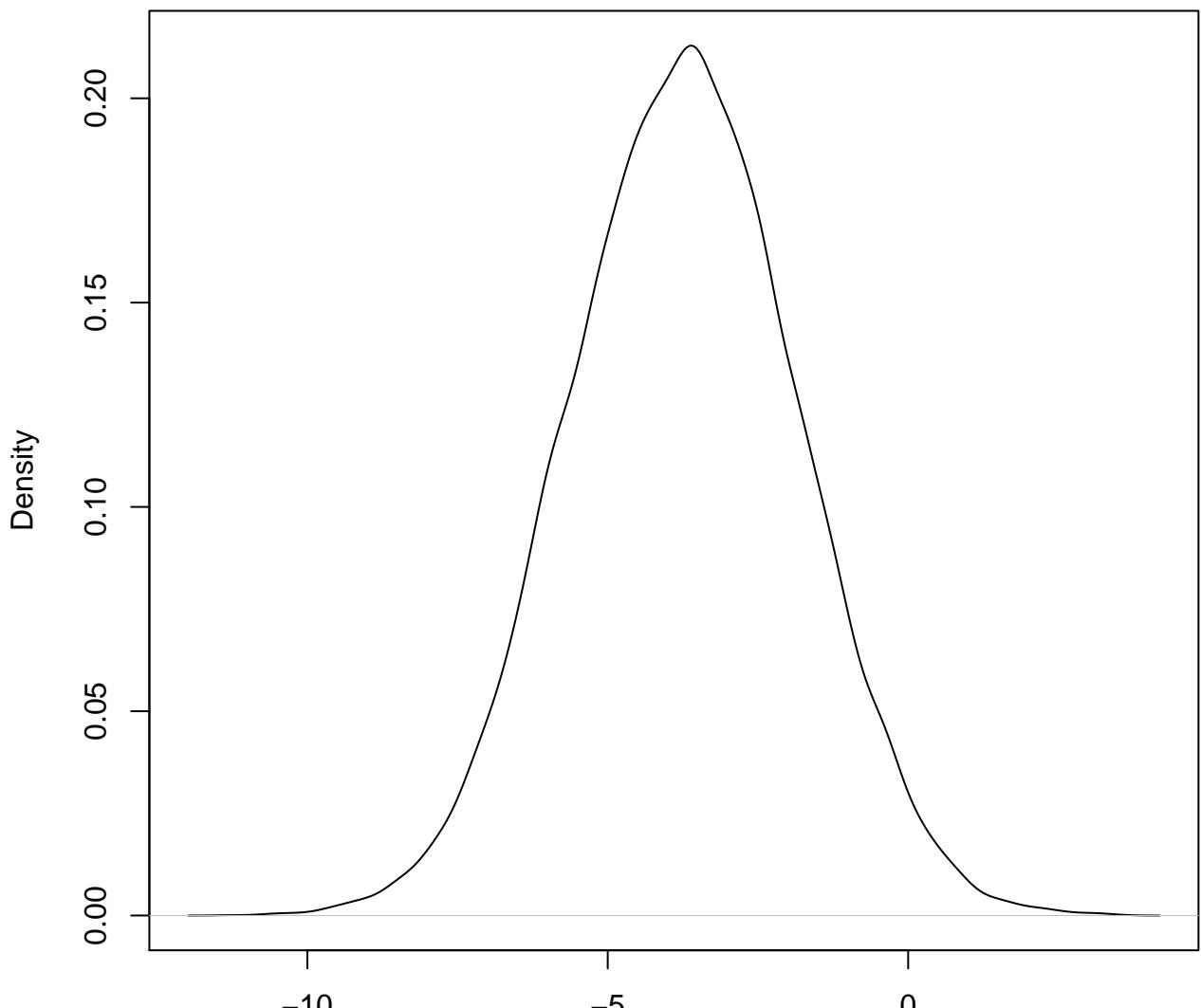
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
790**



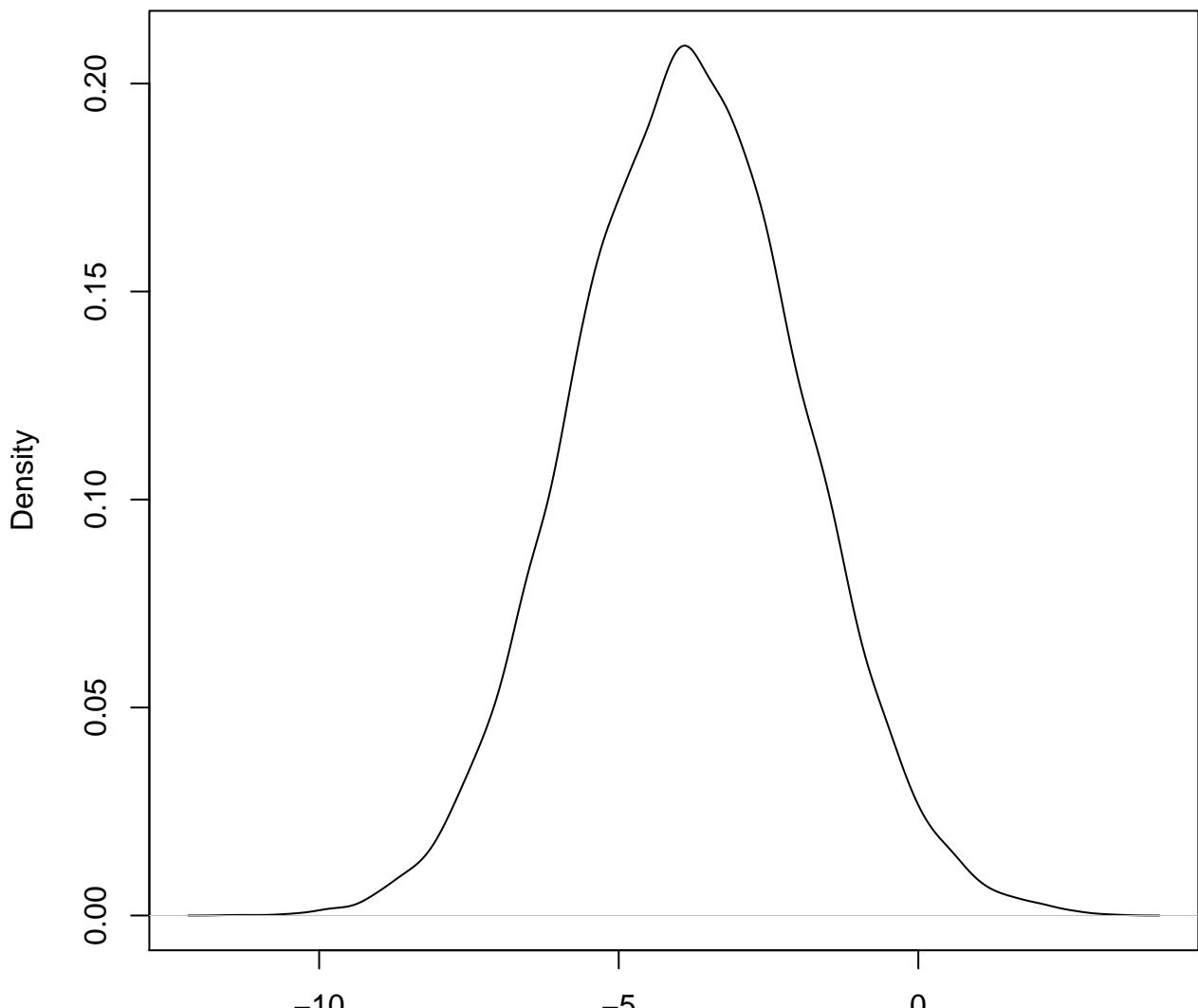
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
791**



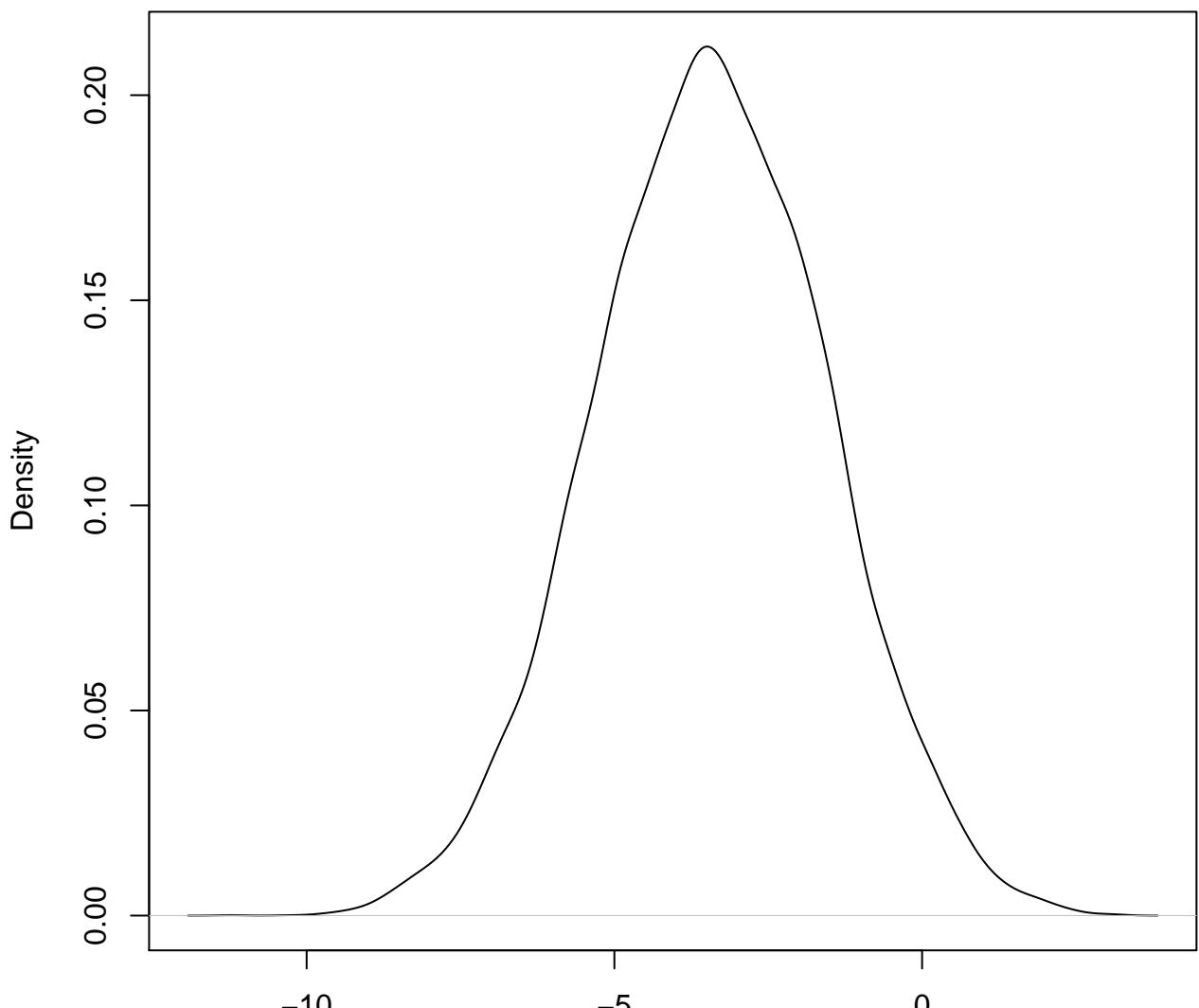
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
792**



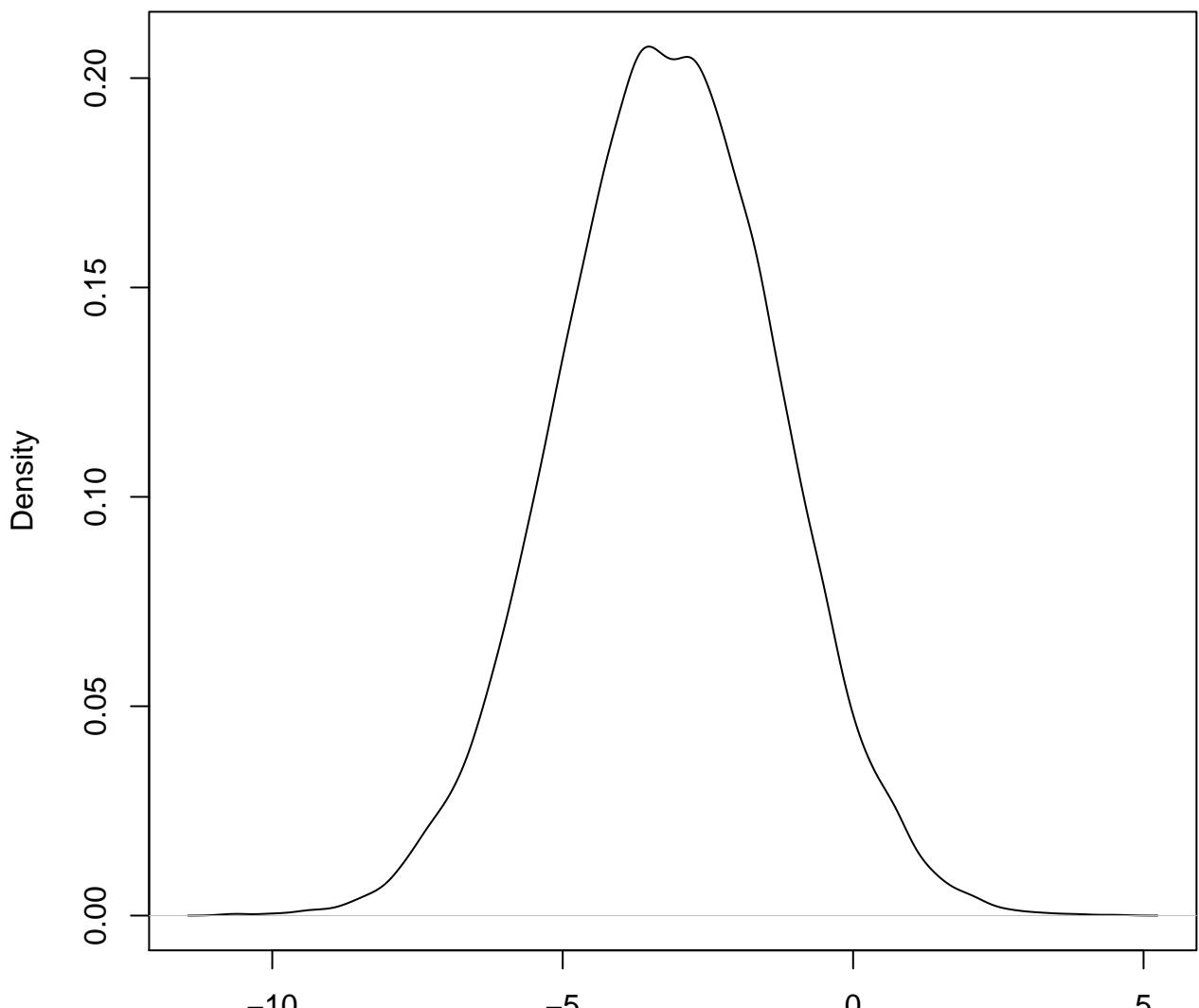
N = 20000 Bandwidth = 0.2377

**density plot of predict posterior of y
793**



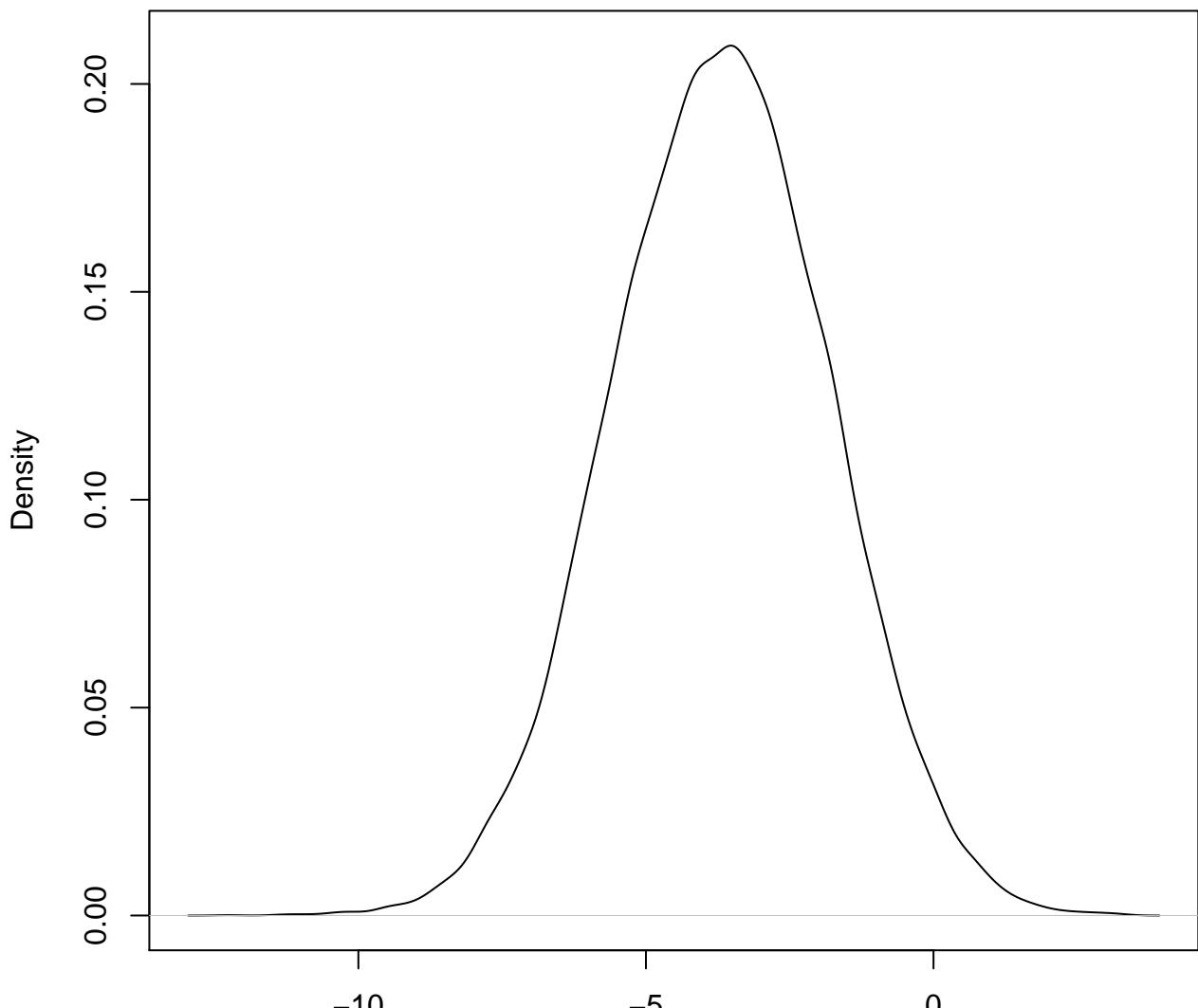
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
794**



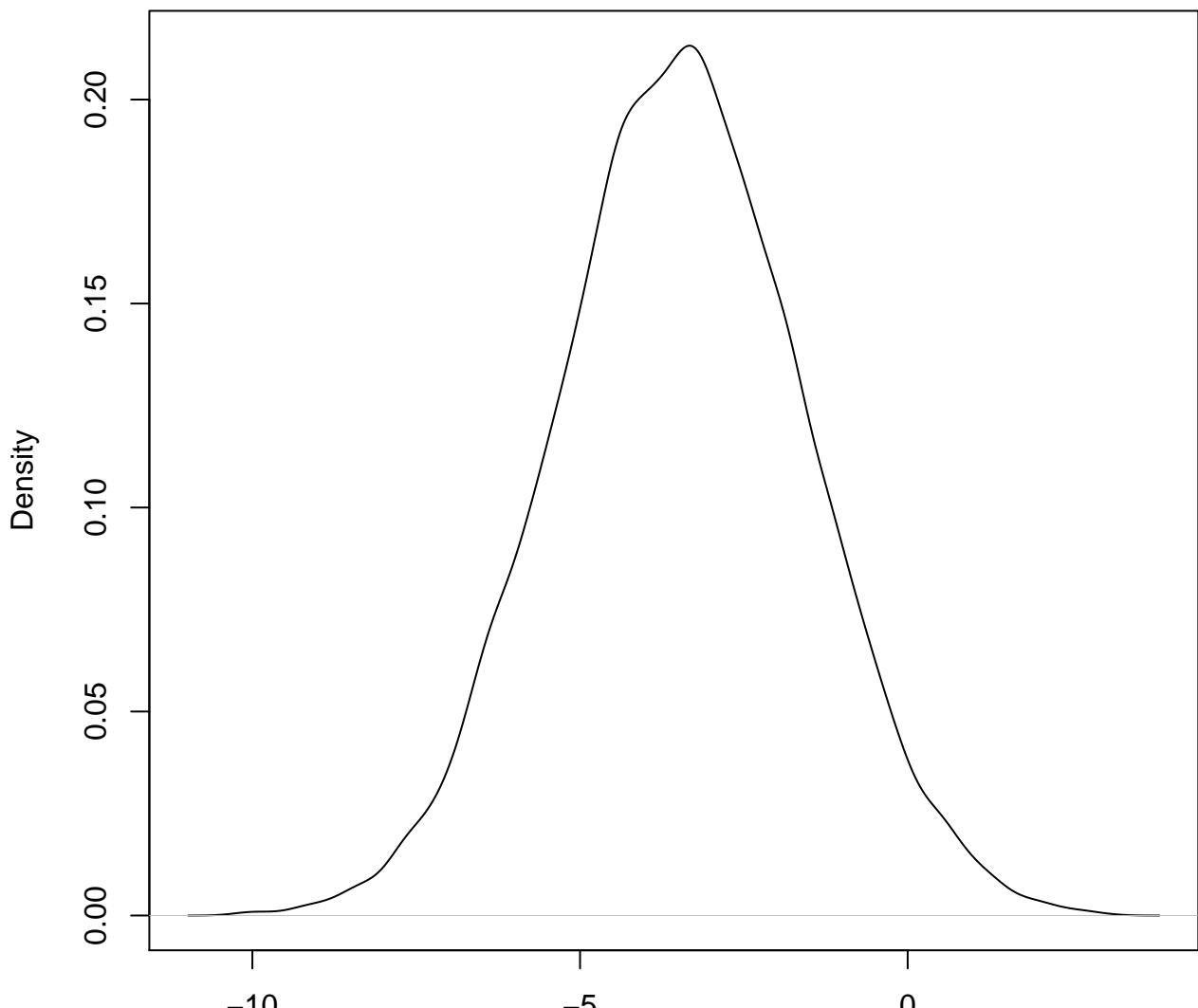
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
795**



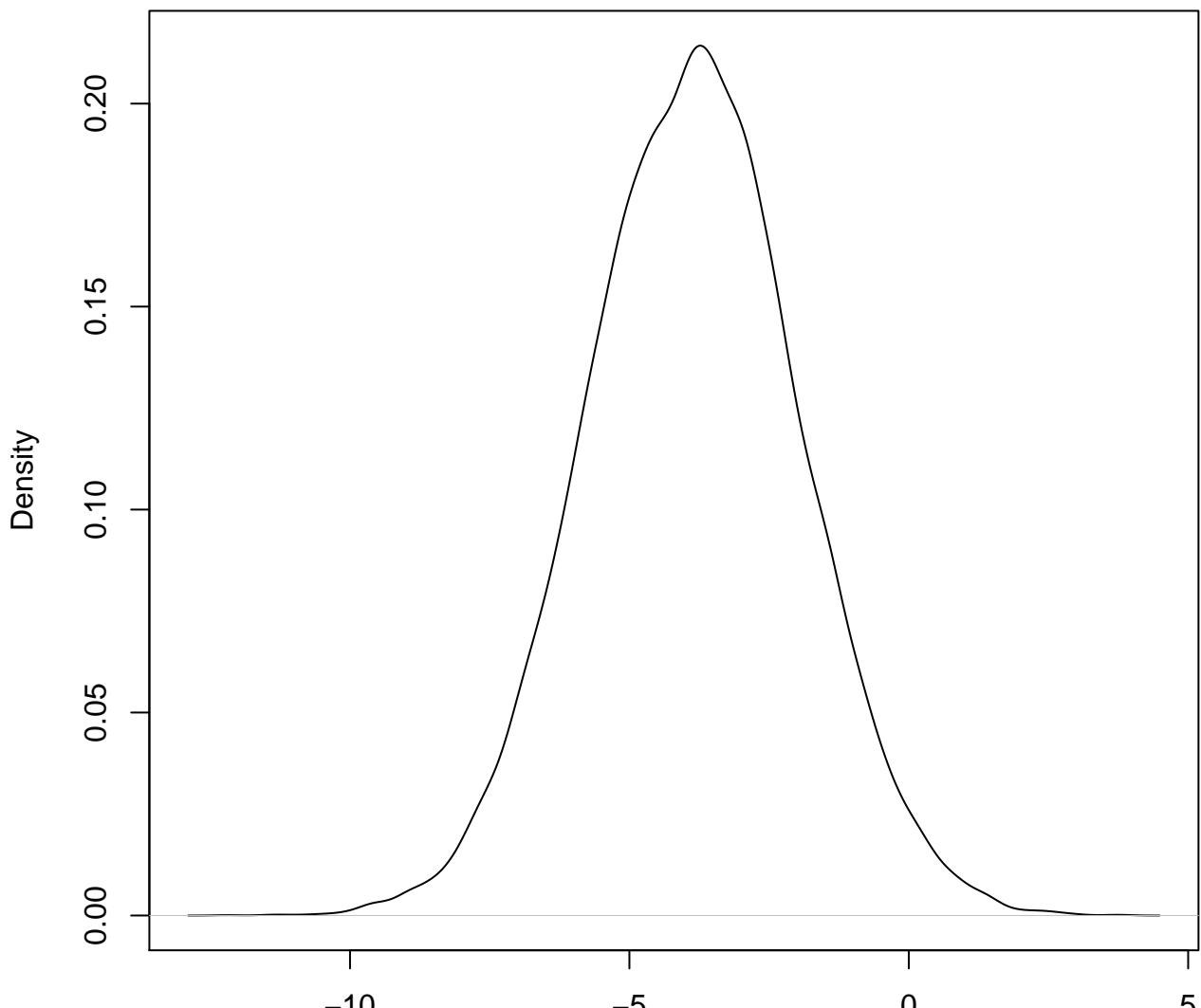
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
796**



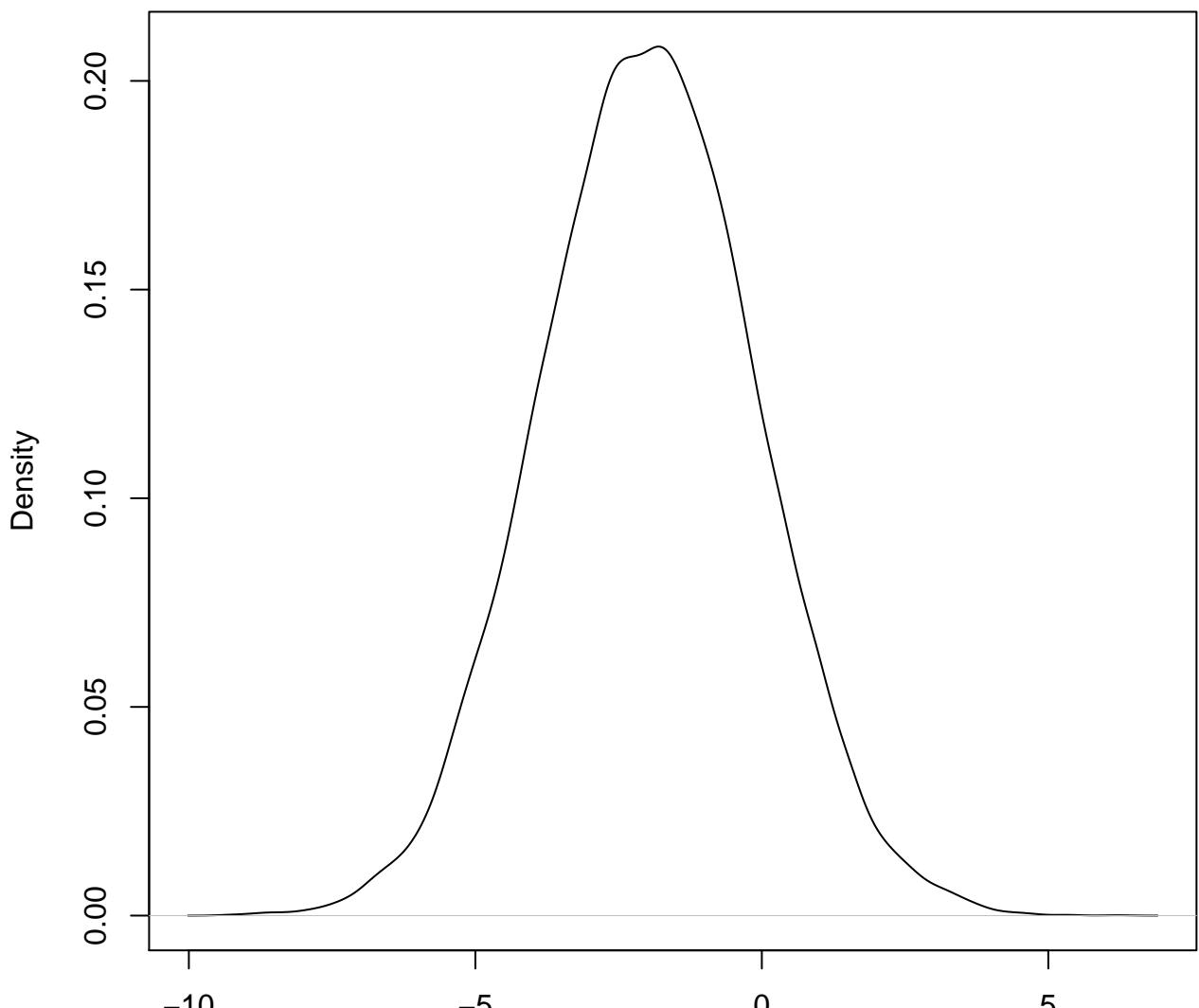
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
797**



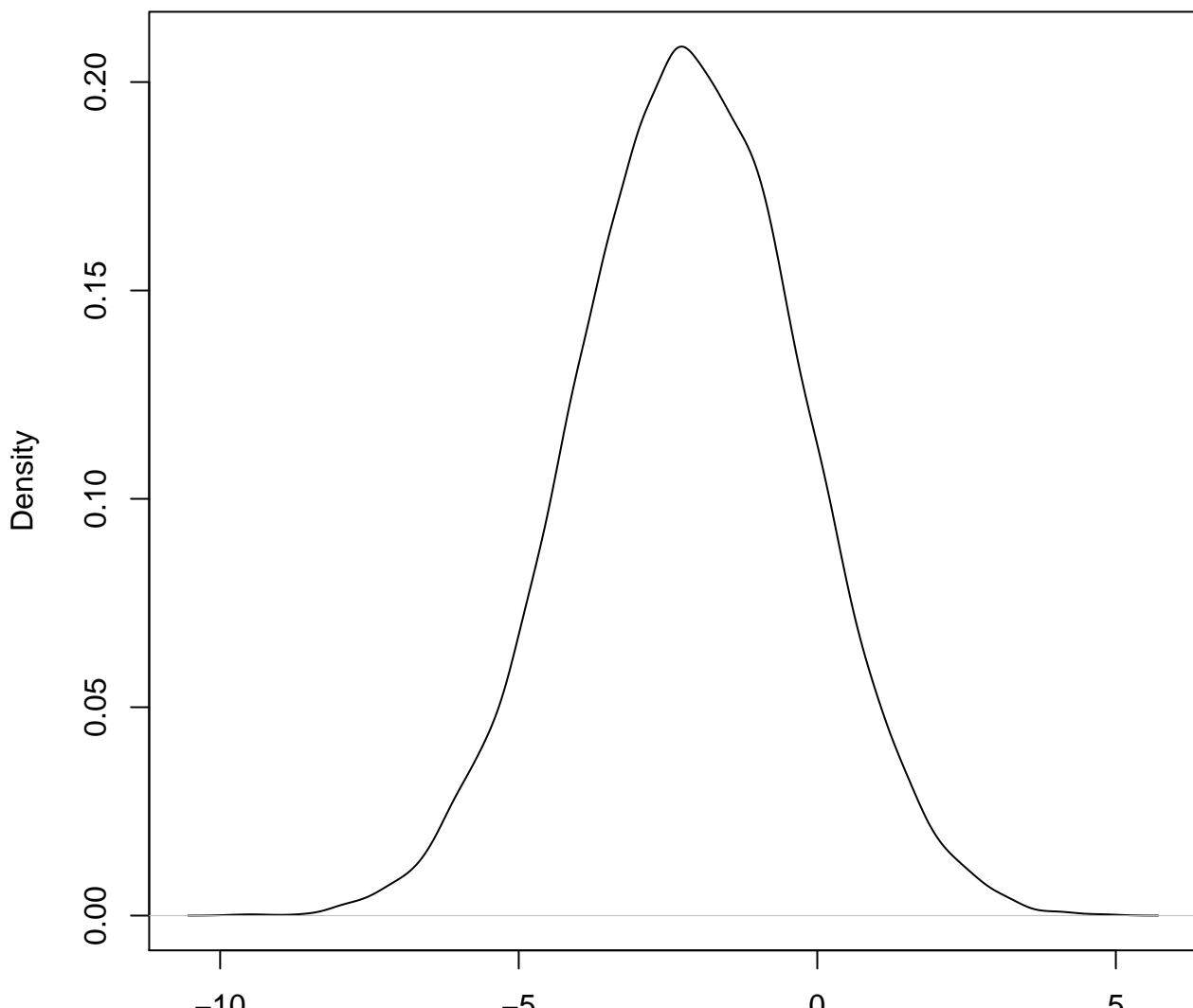
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
798**



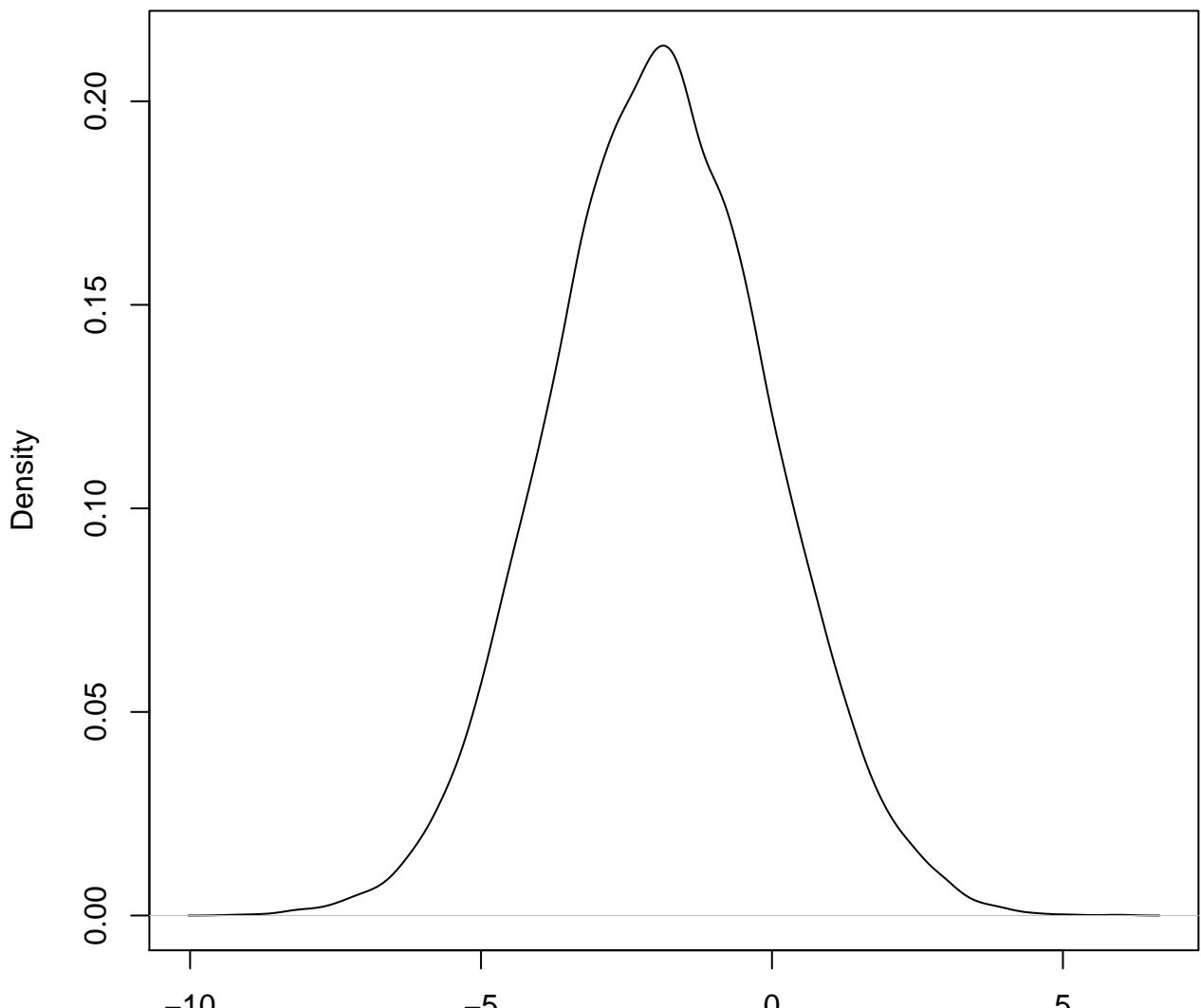
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
799**



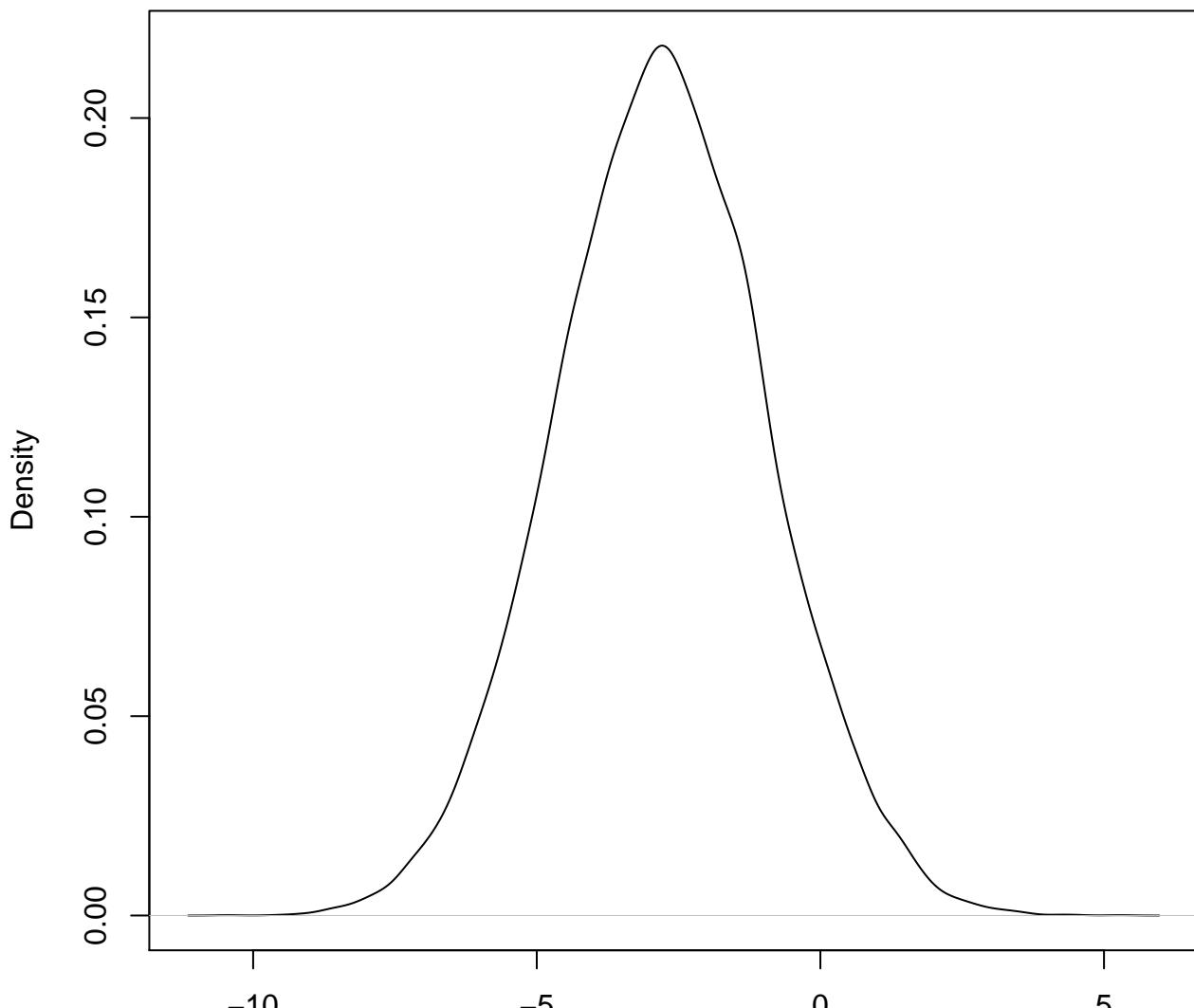
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
800**



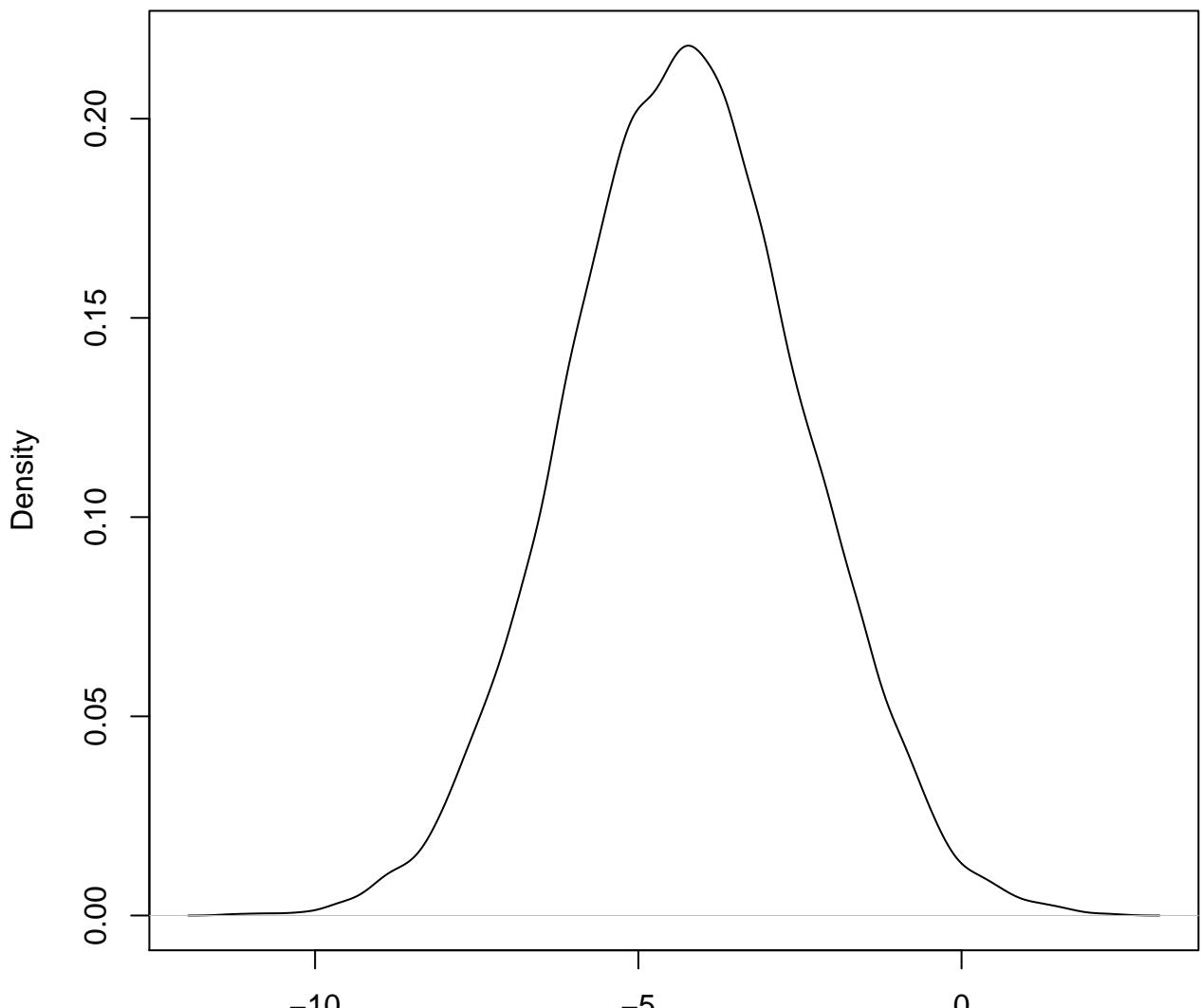
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
801**



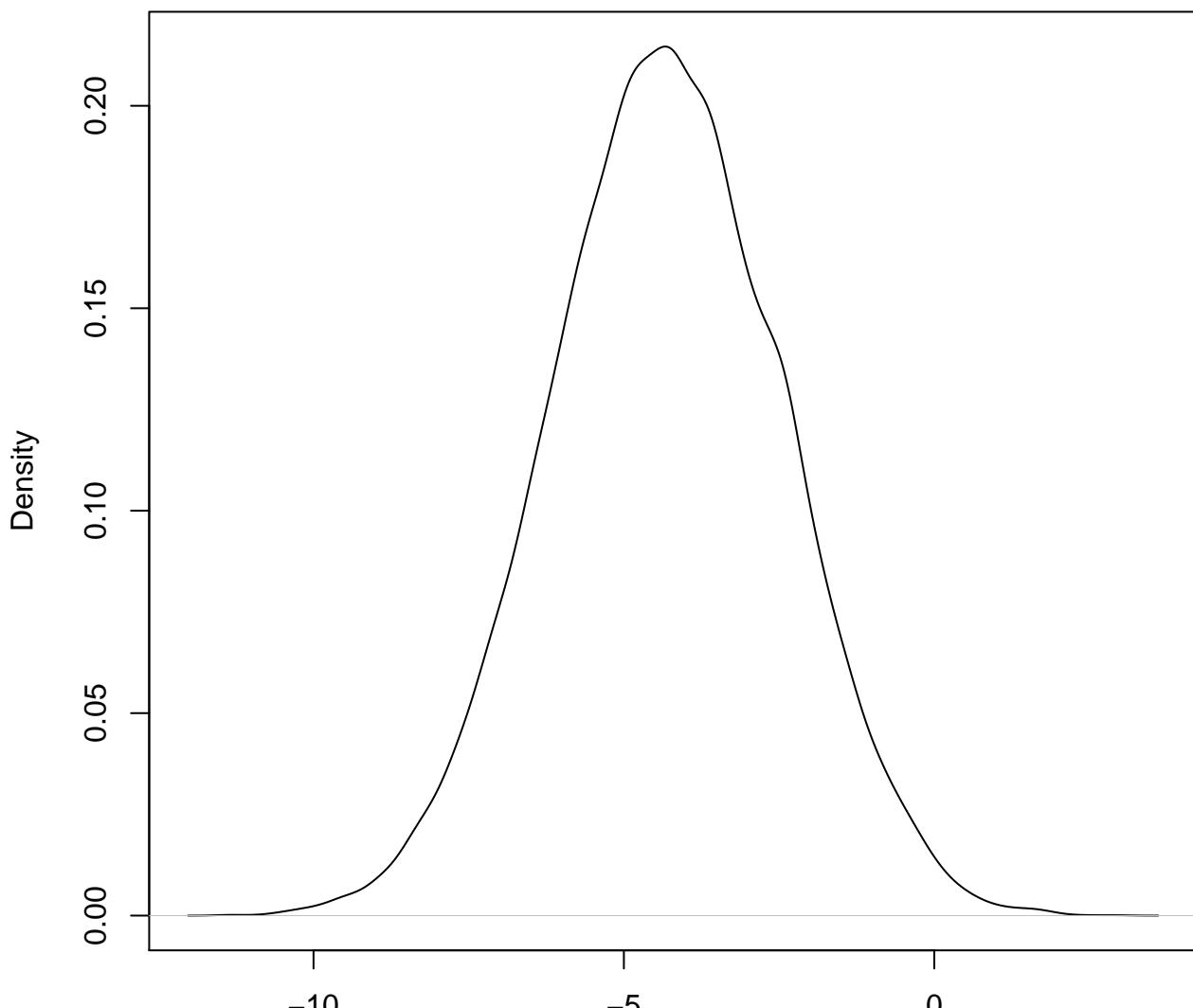
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
802**



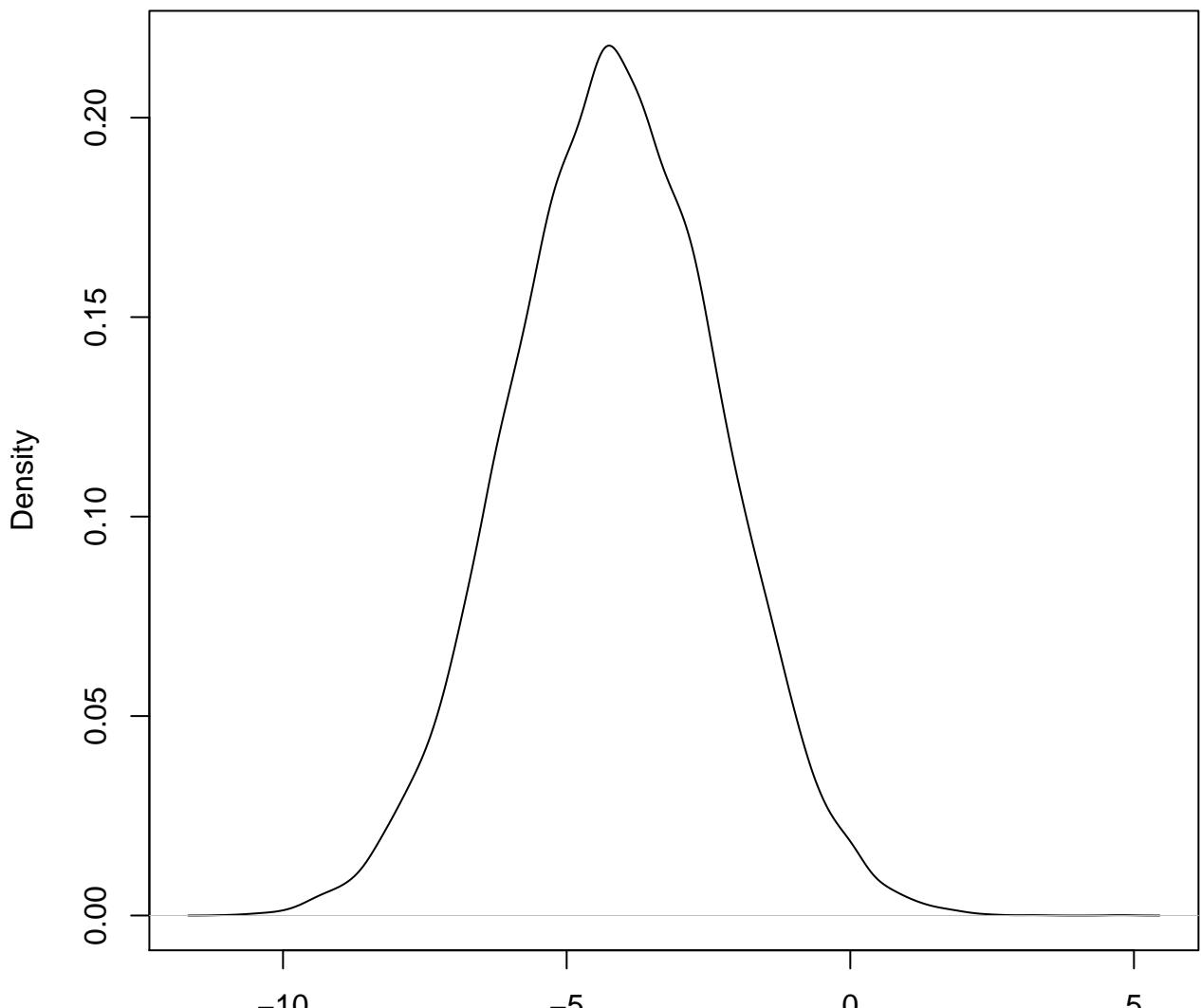
N = 20000 Bandwidth = 0.2276

**density plot of predict posterior of y
803**



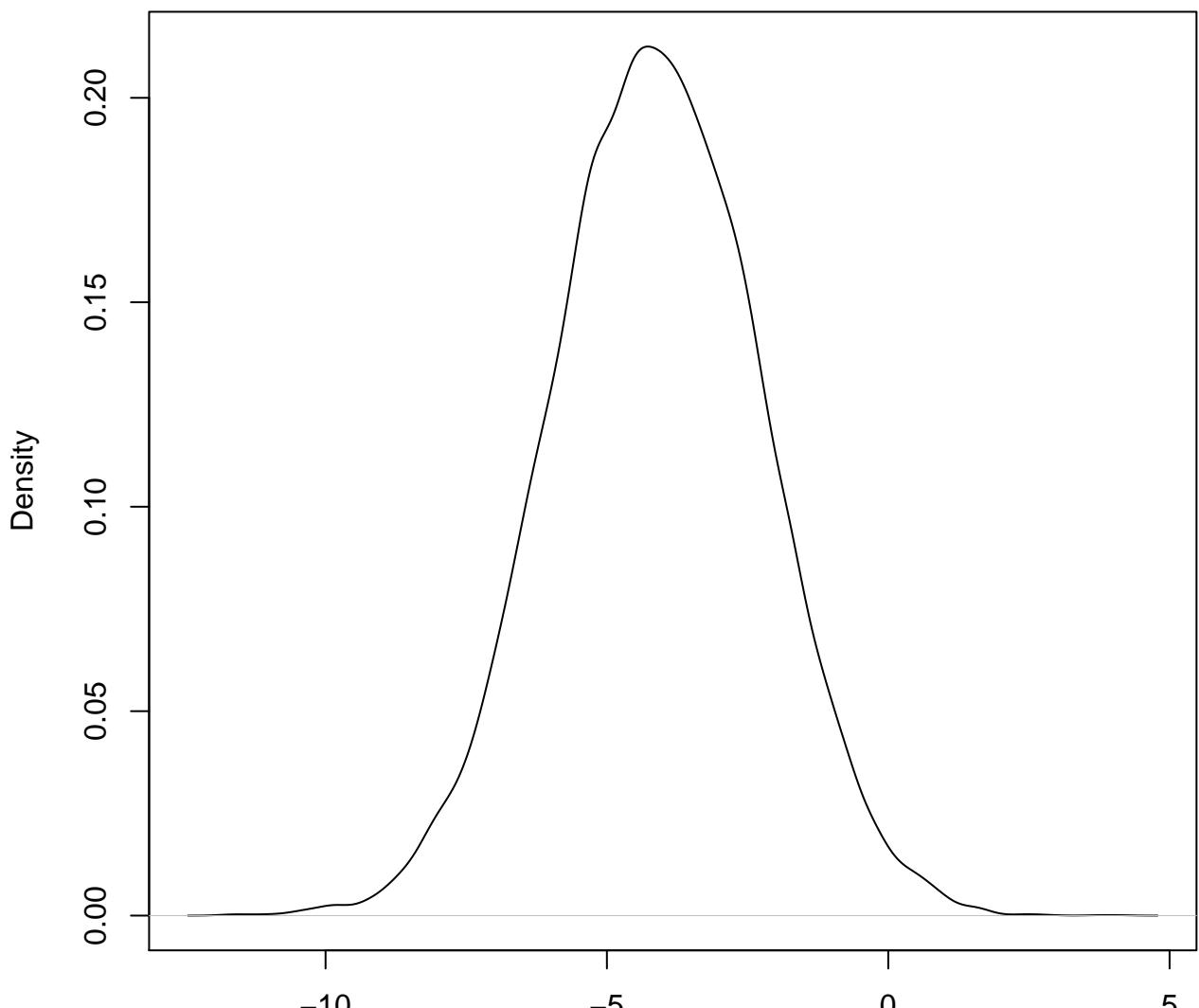
N = 20000 Bandwidth = 0.23

**density plot of predict posterior of y
804**



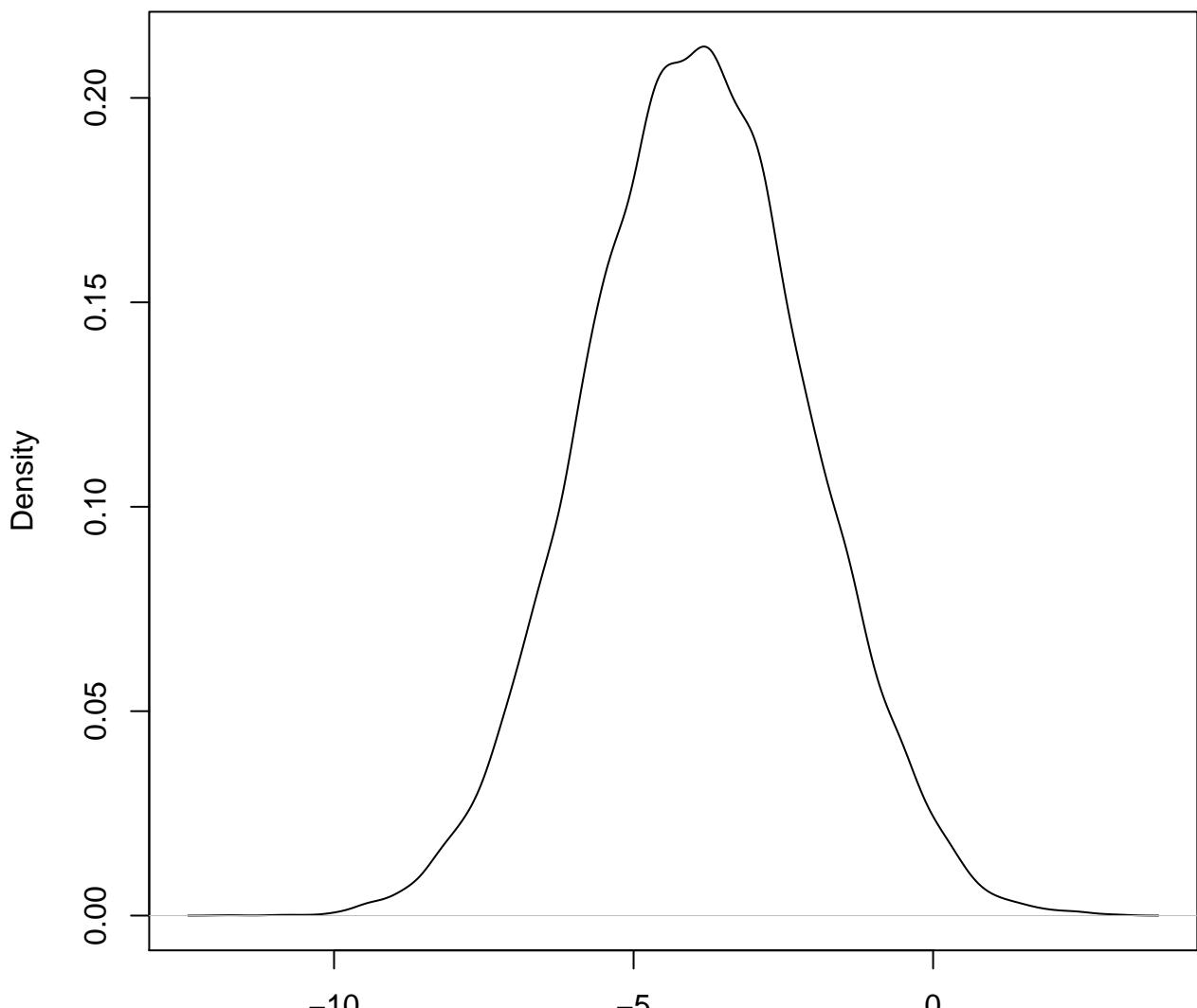
N = 20000 Bandwidth = 0.2297

**density plot of predict posterior of y
805**



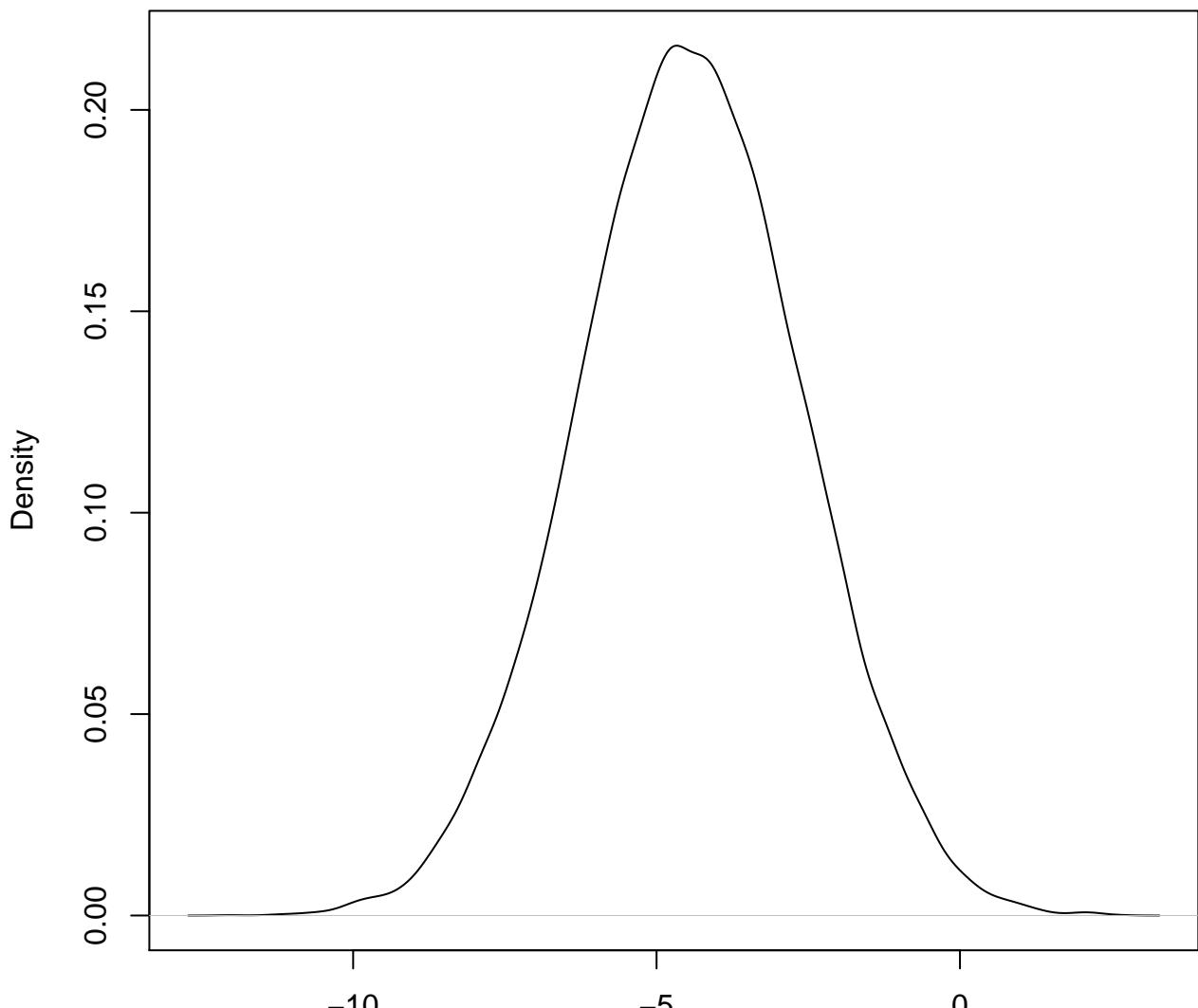
N = 20000 Bandwidth = 0.2294

**density plot of predict posterior of y
806**



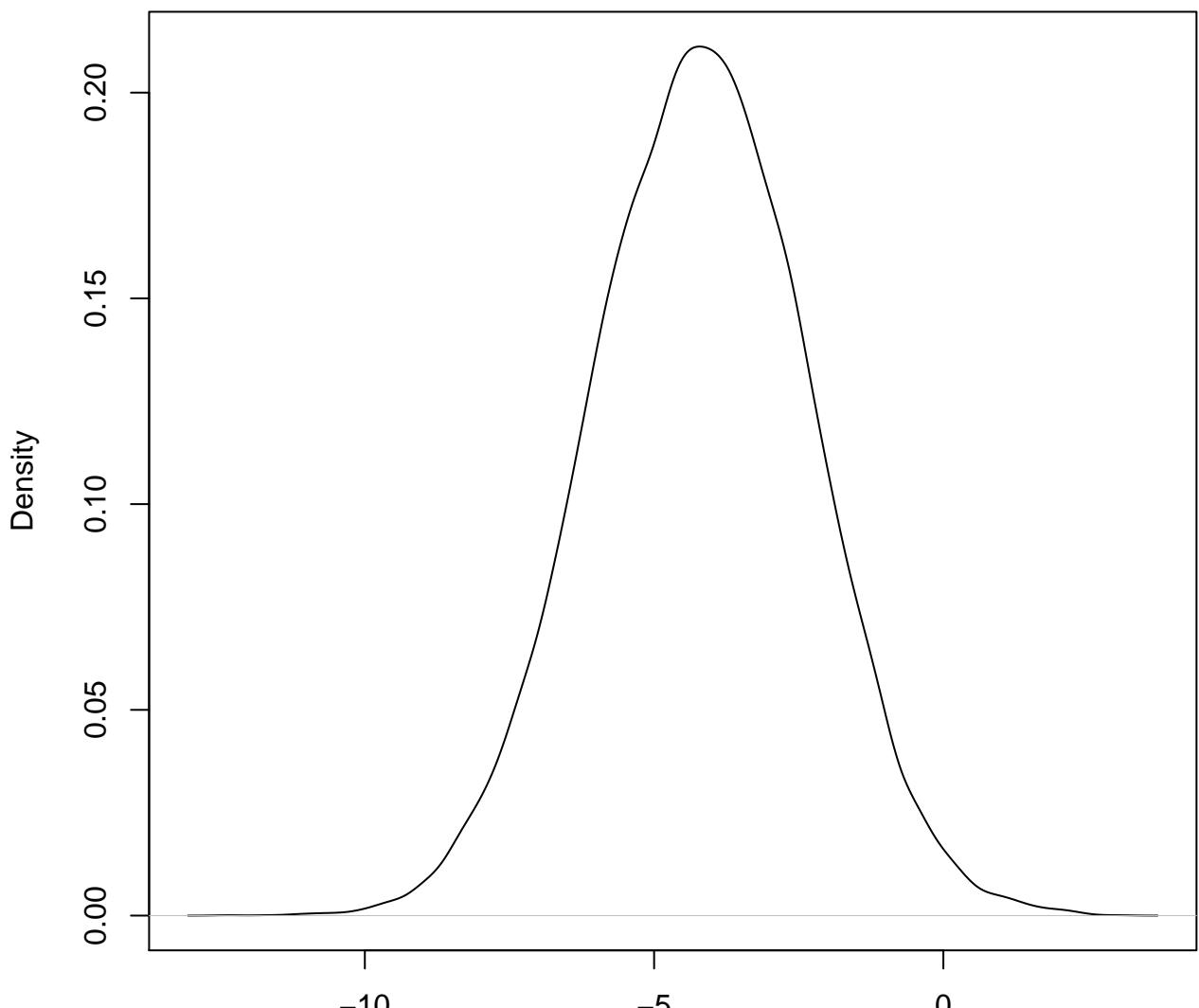
N = 20000 Bandwidth = 0.2303

**density plot of predict posterior of y
807**



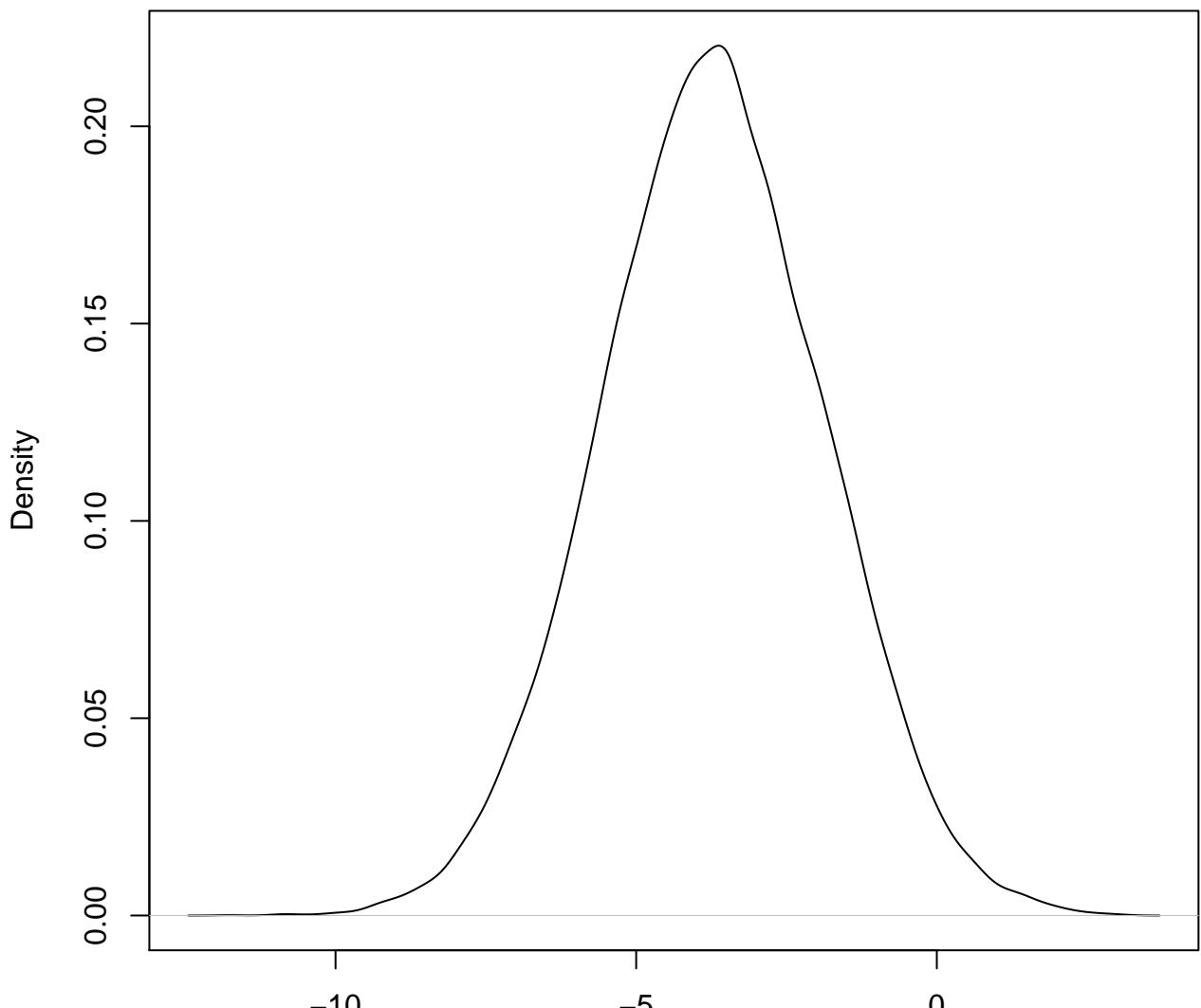
N = 20000 Bandwidth = 0.2285

**density plot of predict posterior of y
808**



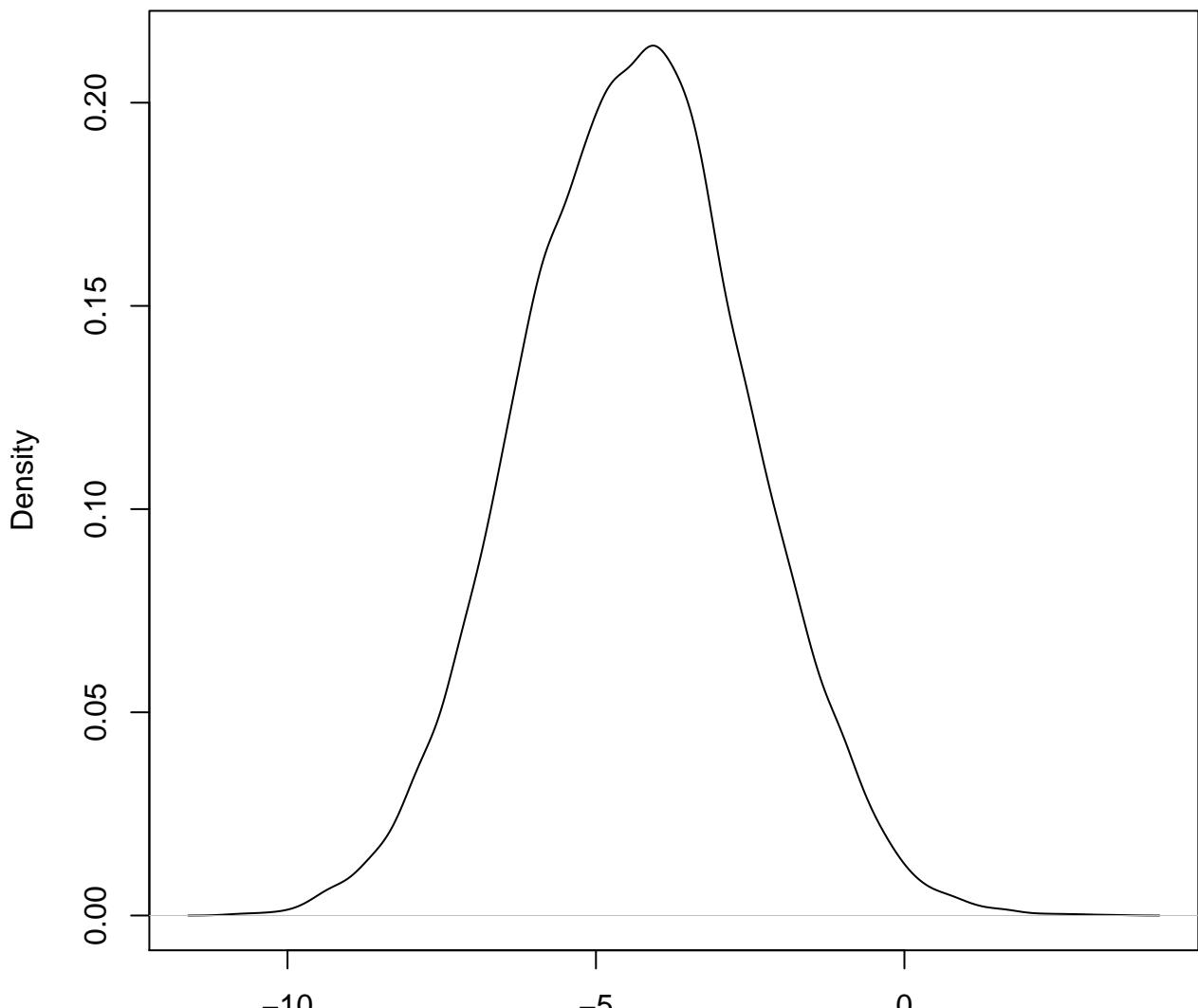
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
809**



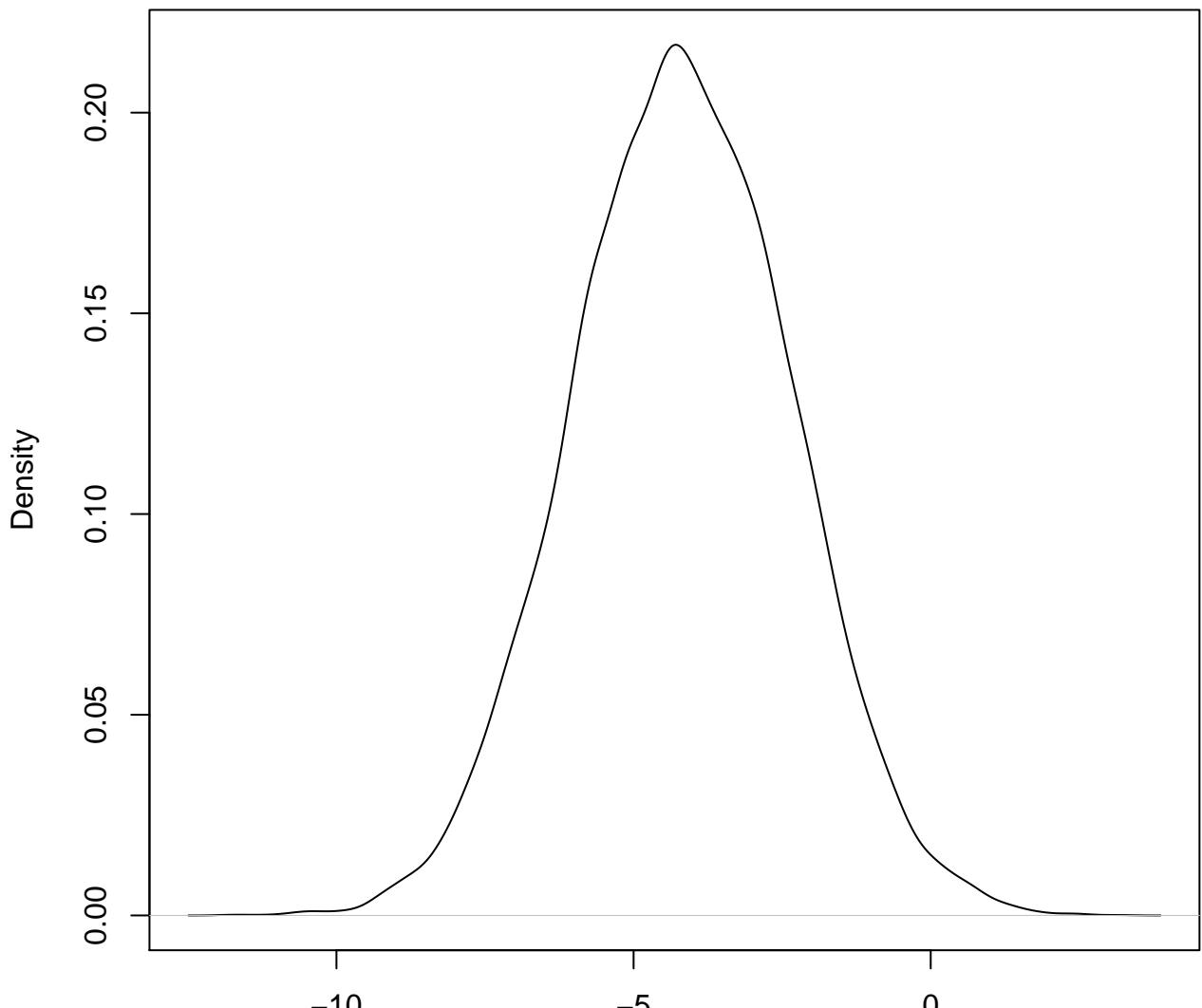
N = 20000 Bandwidth = 0.2297

**density plot of predict posterior of y
810**



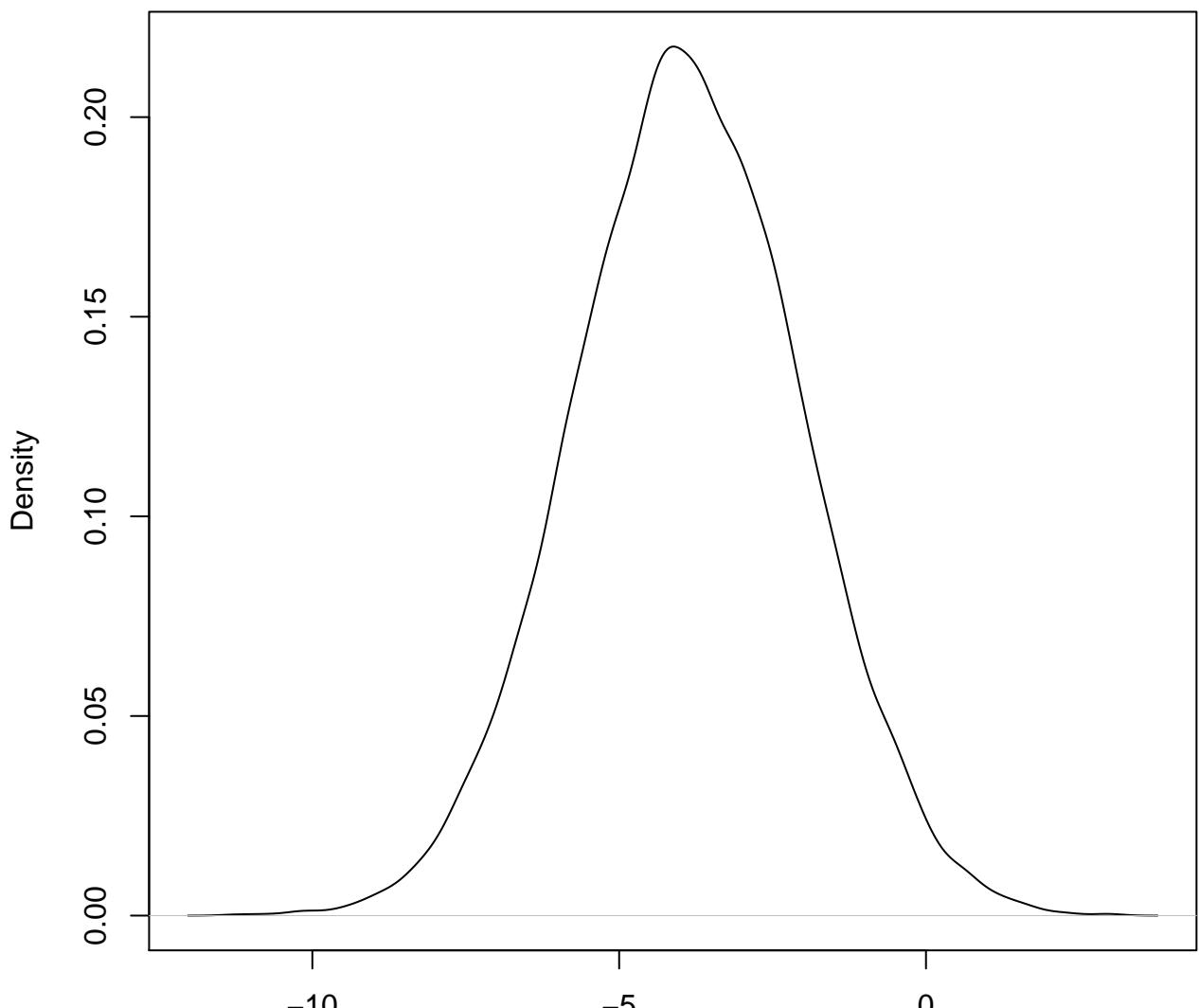
N = 20000 Bandwidth = 0.2291

**density plot of predict posterior of y
811**



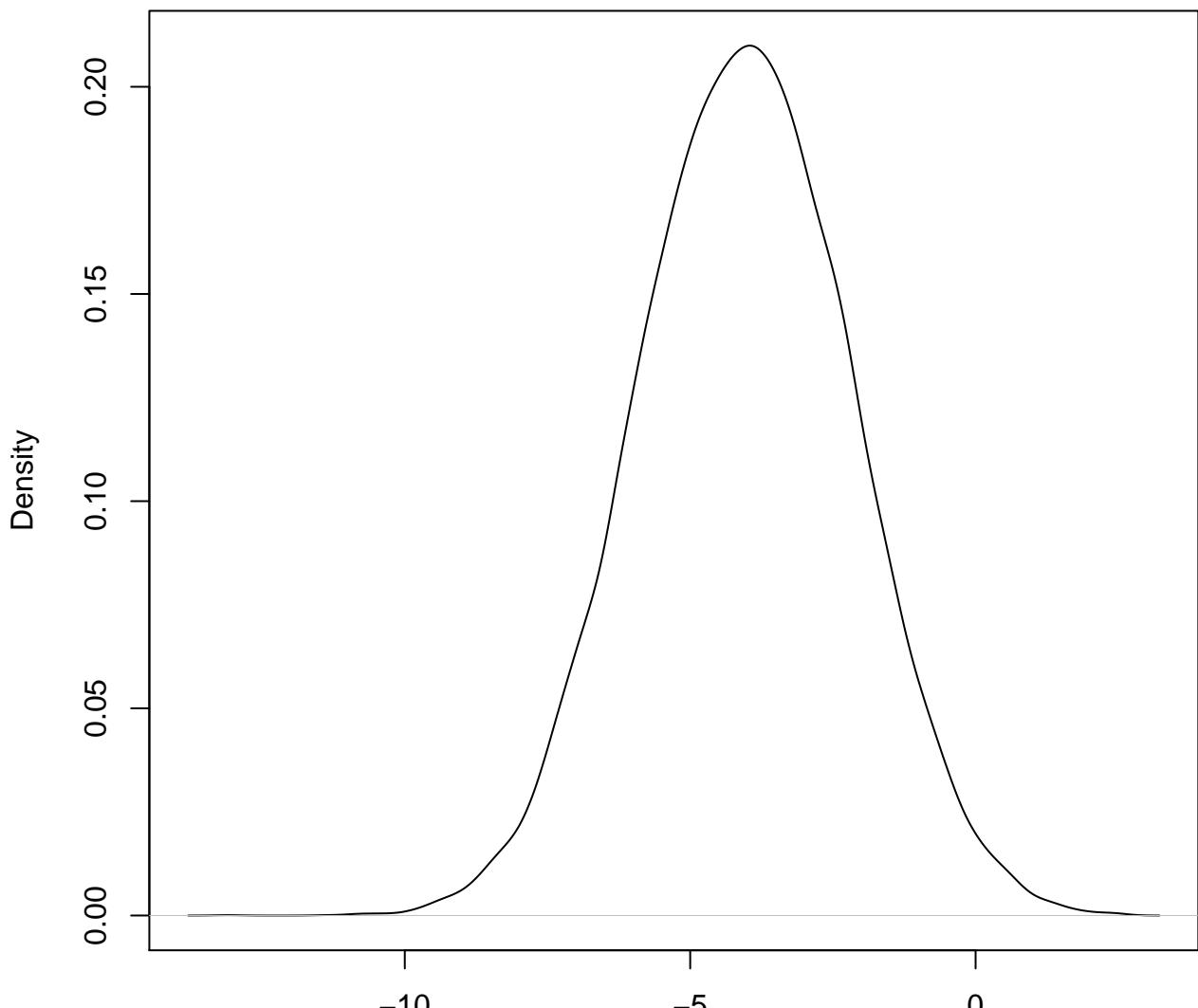
N = 20000 Bandwidth = 0.2282

**density plot of predict posterior of y
812**



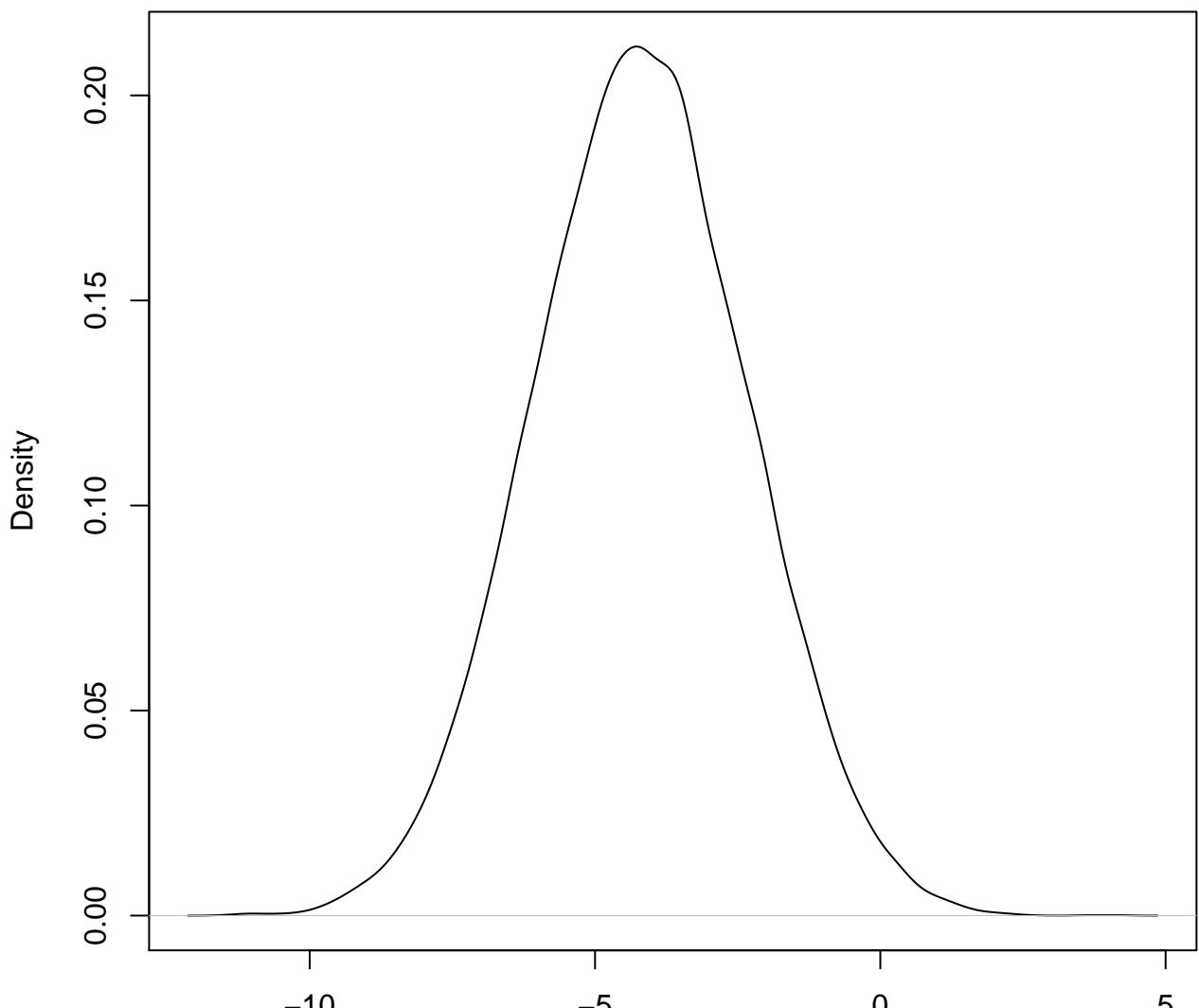
N = 20000 Bandwidth = 0.2306

**density plot of predict posterior of y
813**



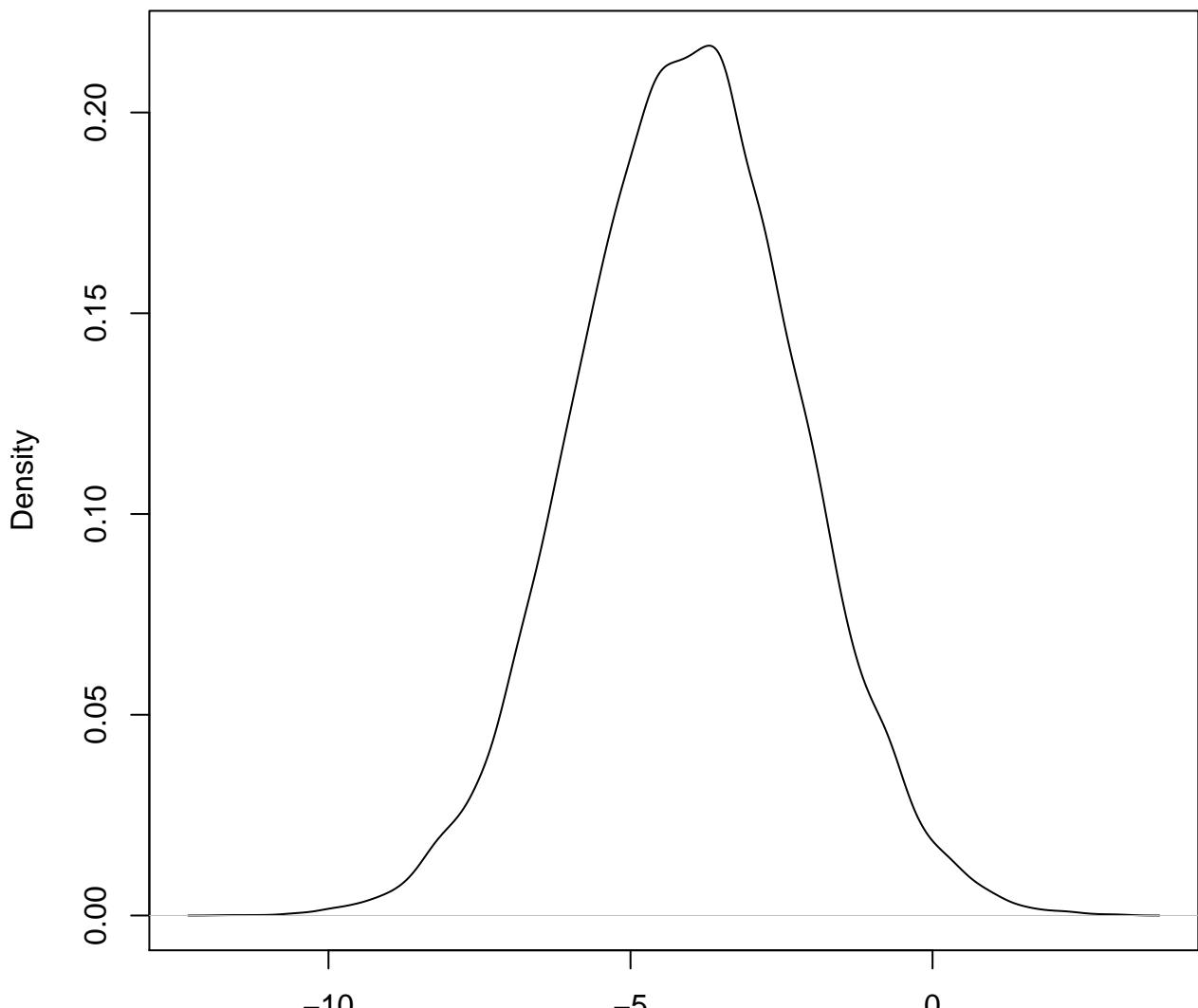
N = 20000 Bandwidth = 0.2307

**density plot of predict posterior of y
814**



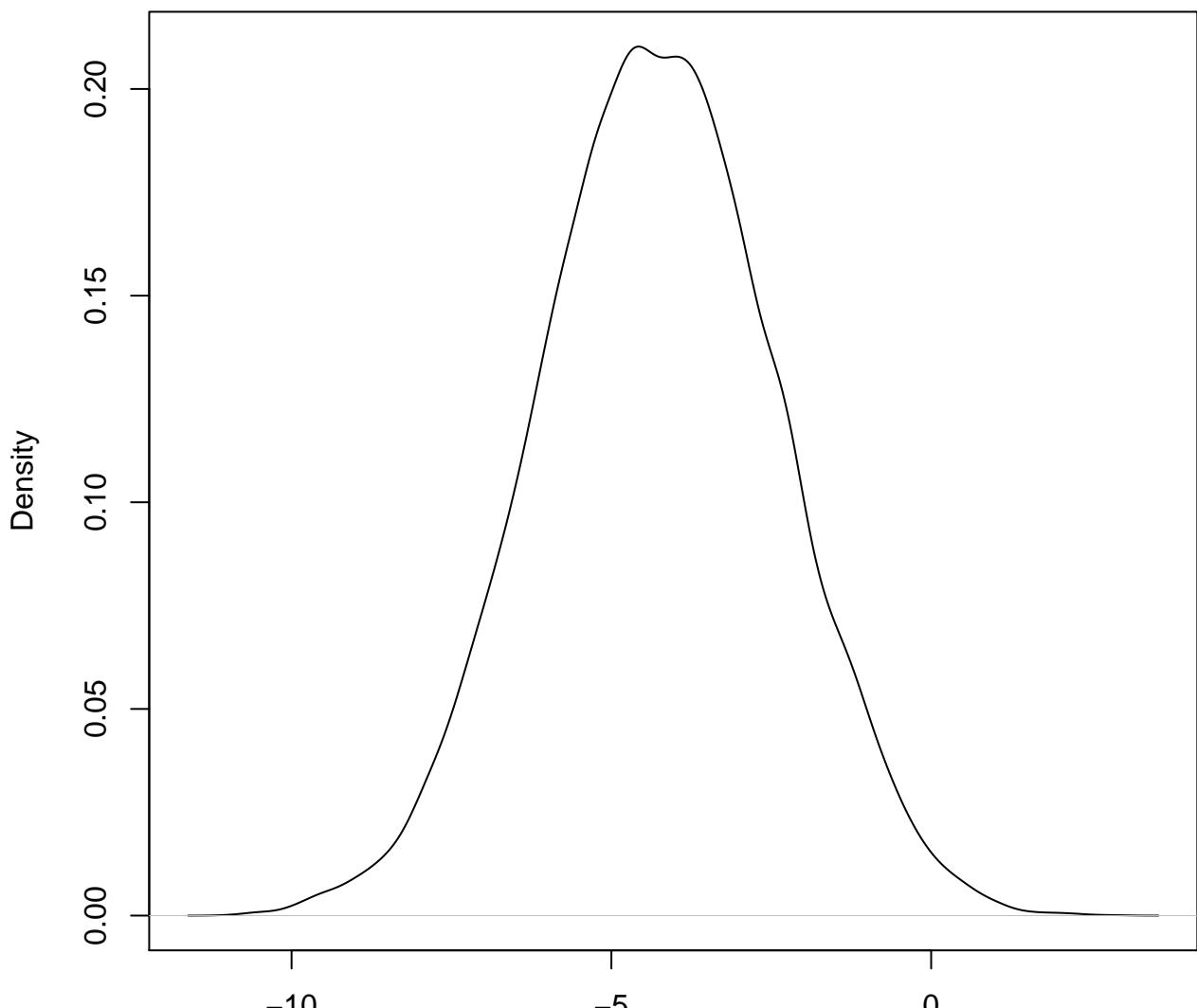
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
815**



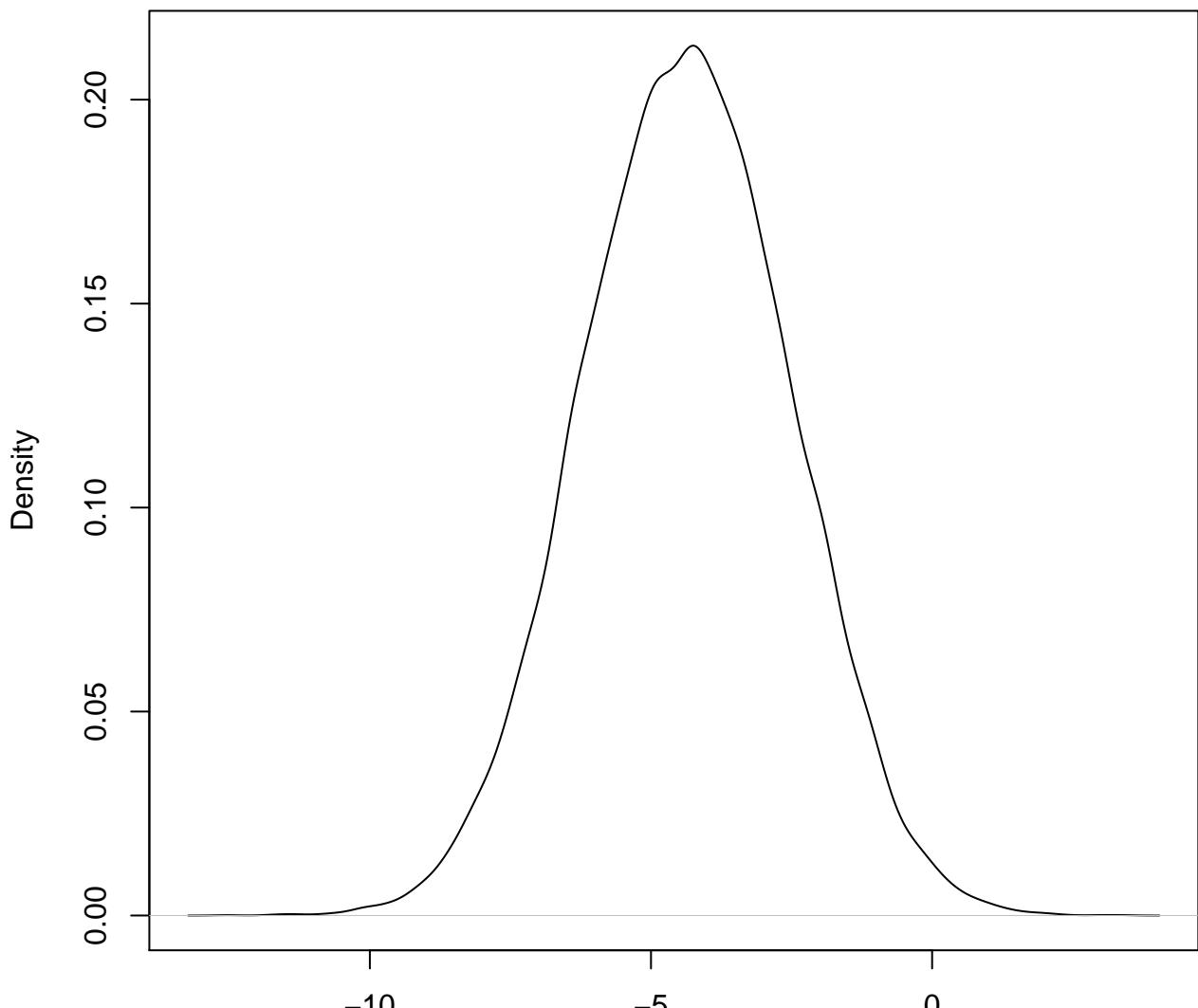
N = 20000 Bandwidth = 0.2277

**density plot of predict posterior of y
816**



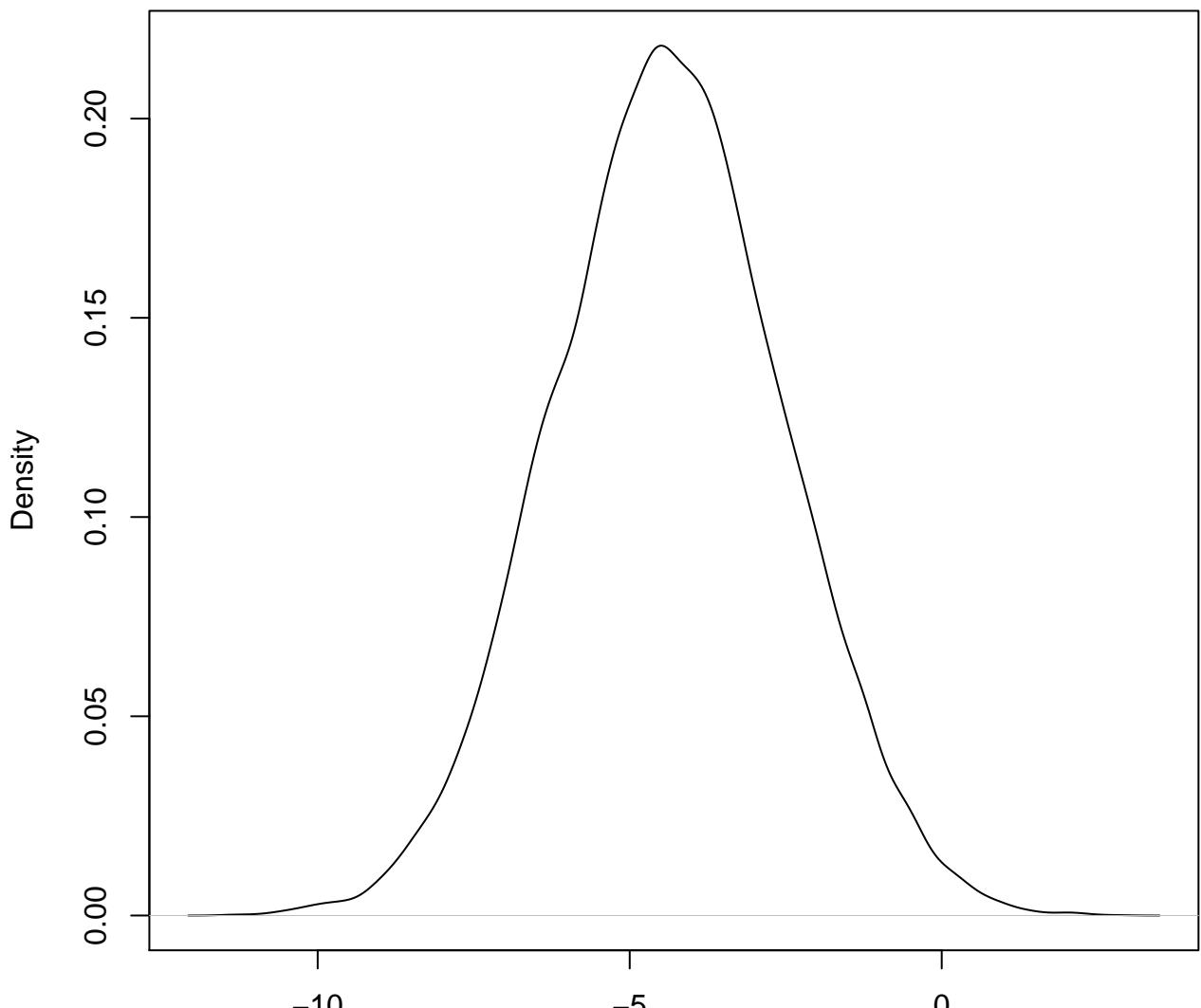
N = 20000 Bandwidth = 0.2308

**density plot of predict posterior of y
817**



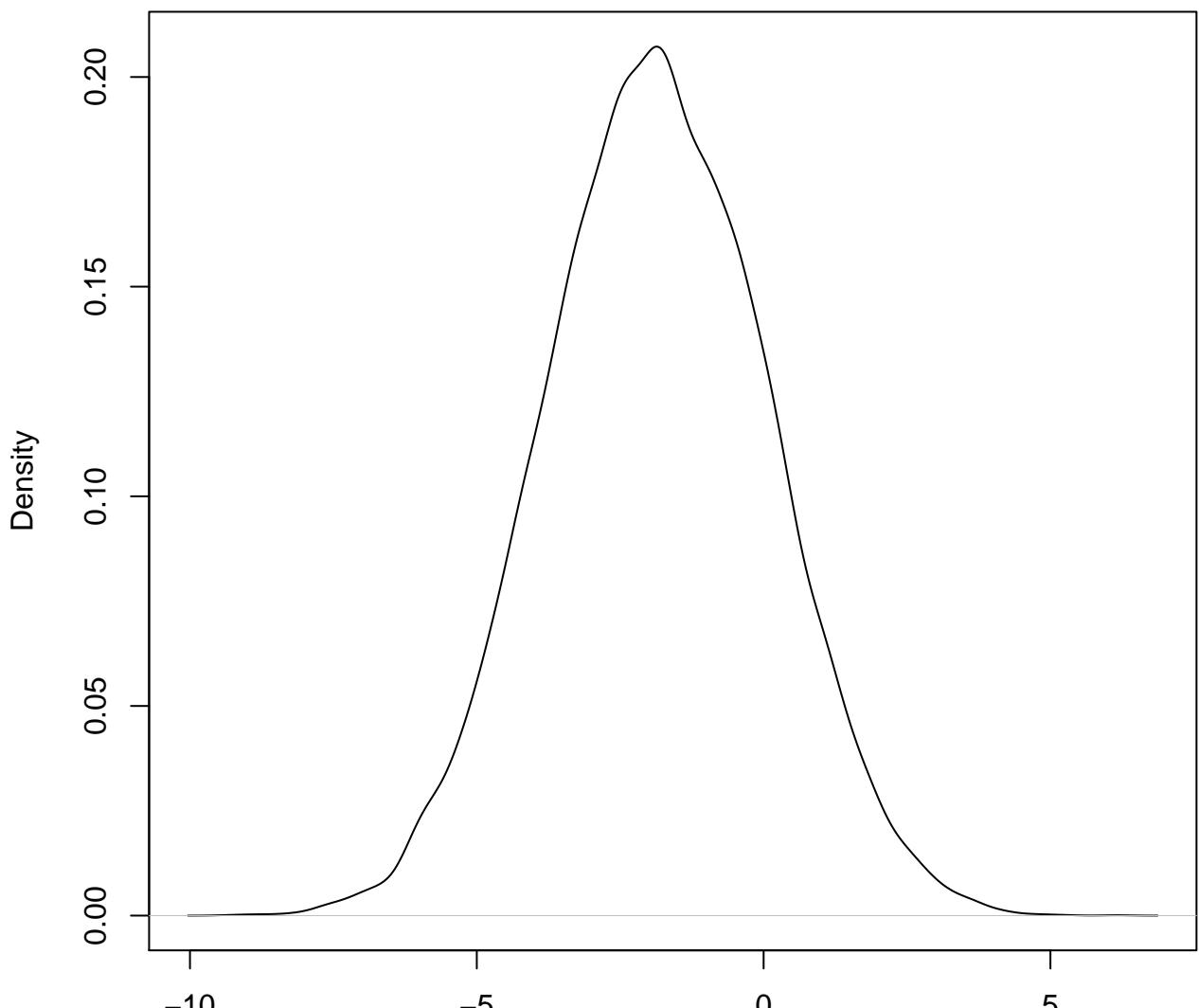
N = 20000 Bandwidth = 0.2288

**density plot of predict posterior of y
818**



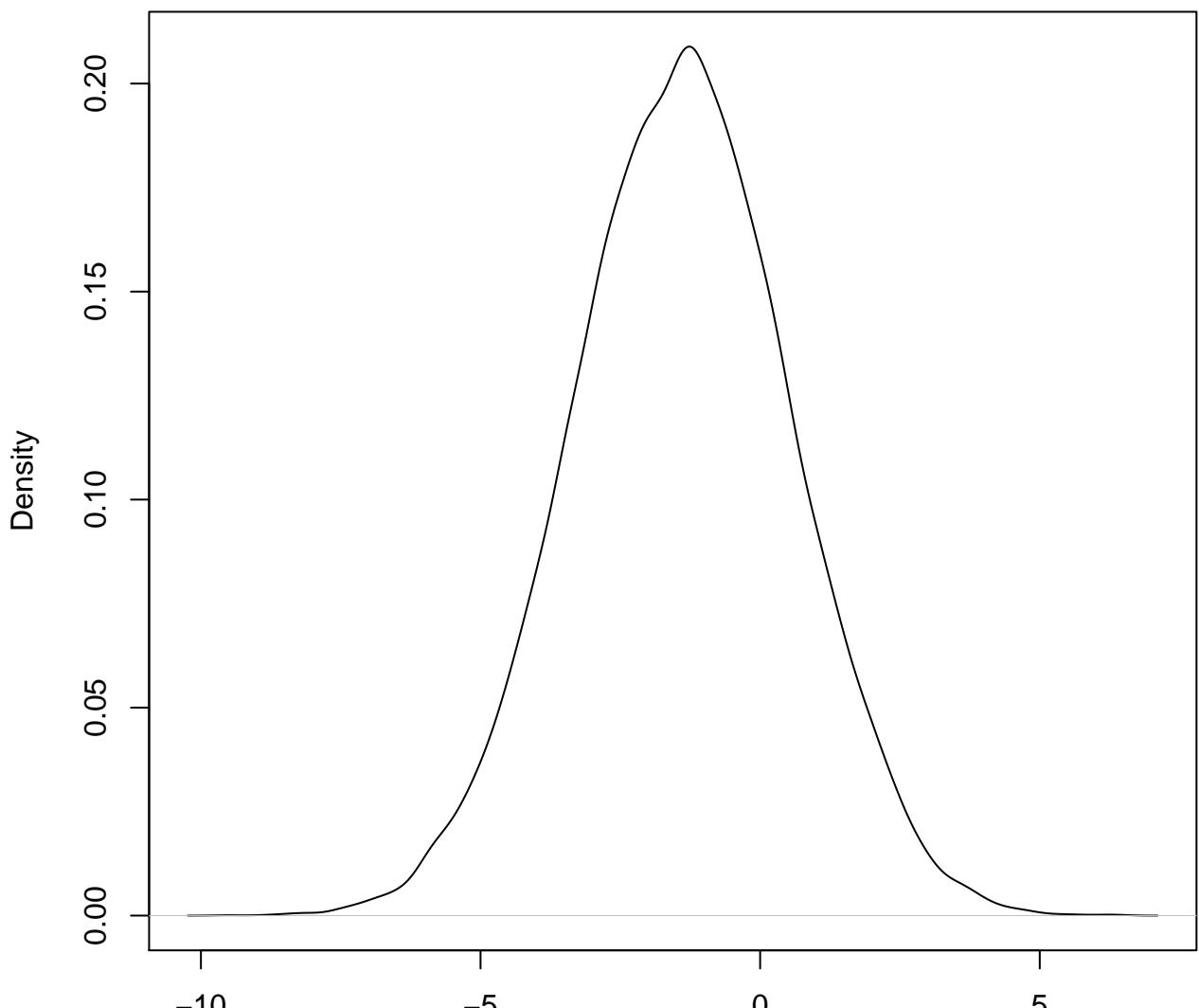
N = 20000 Bandwidth = 0.2287

**density plot of predict posterior of y
819**



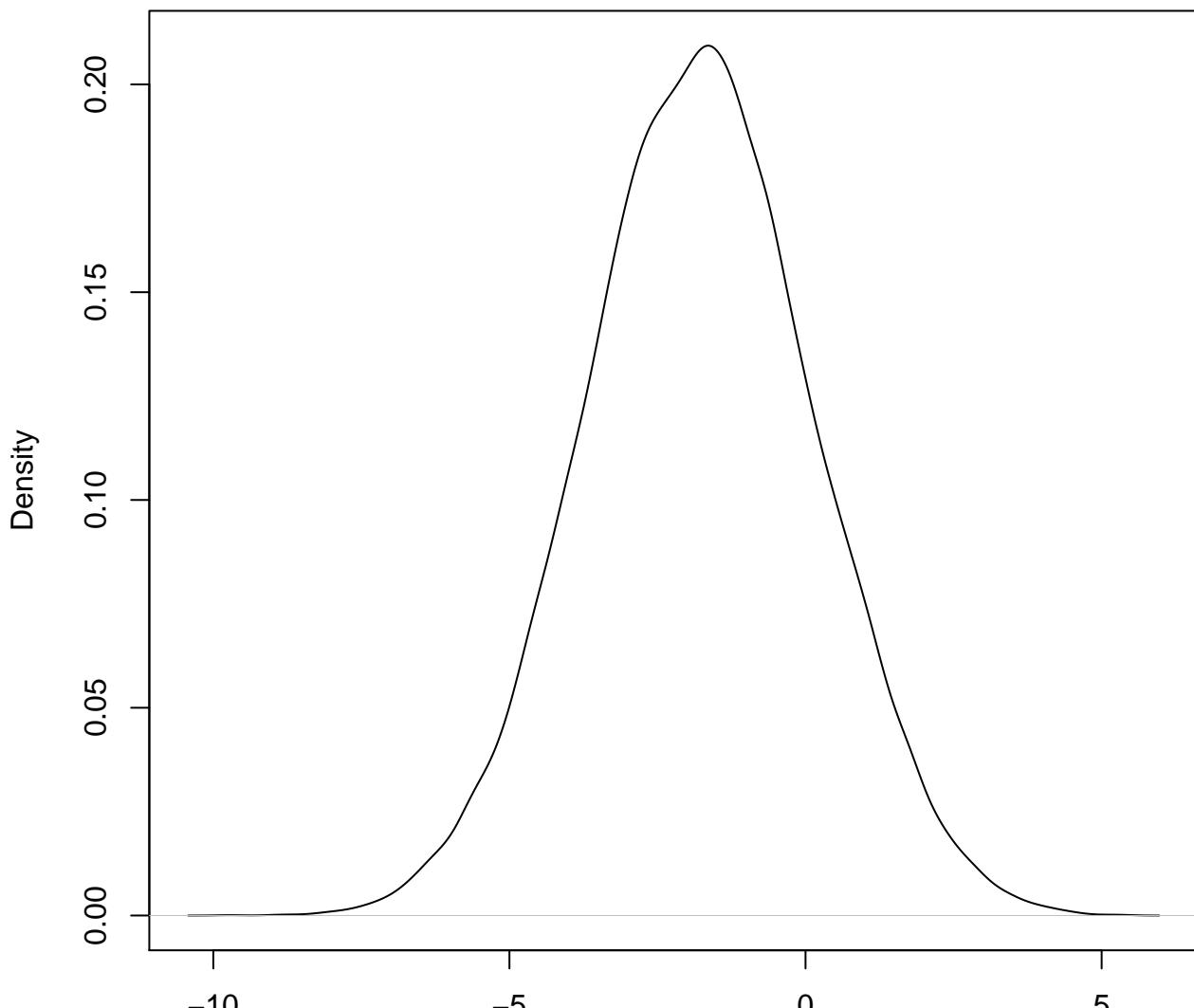
N = 20000 Bandwidth = 0.2387

**density plot of predict posterior of y
820**



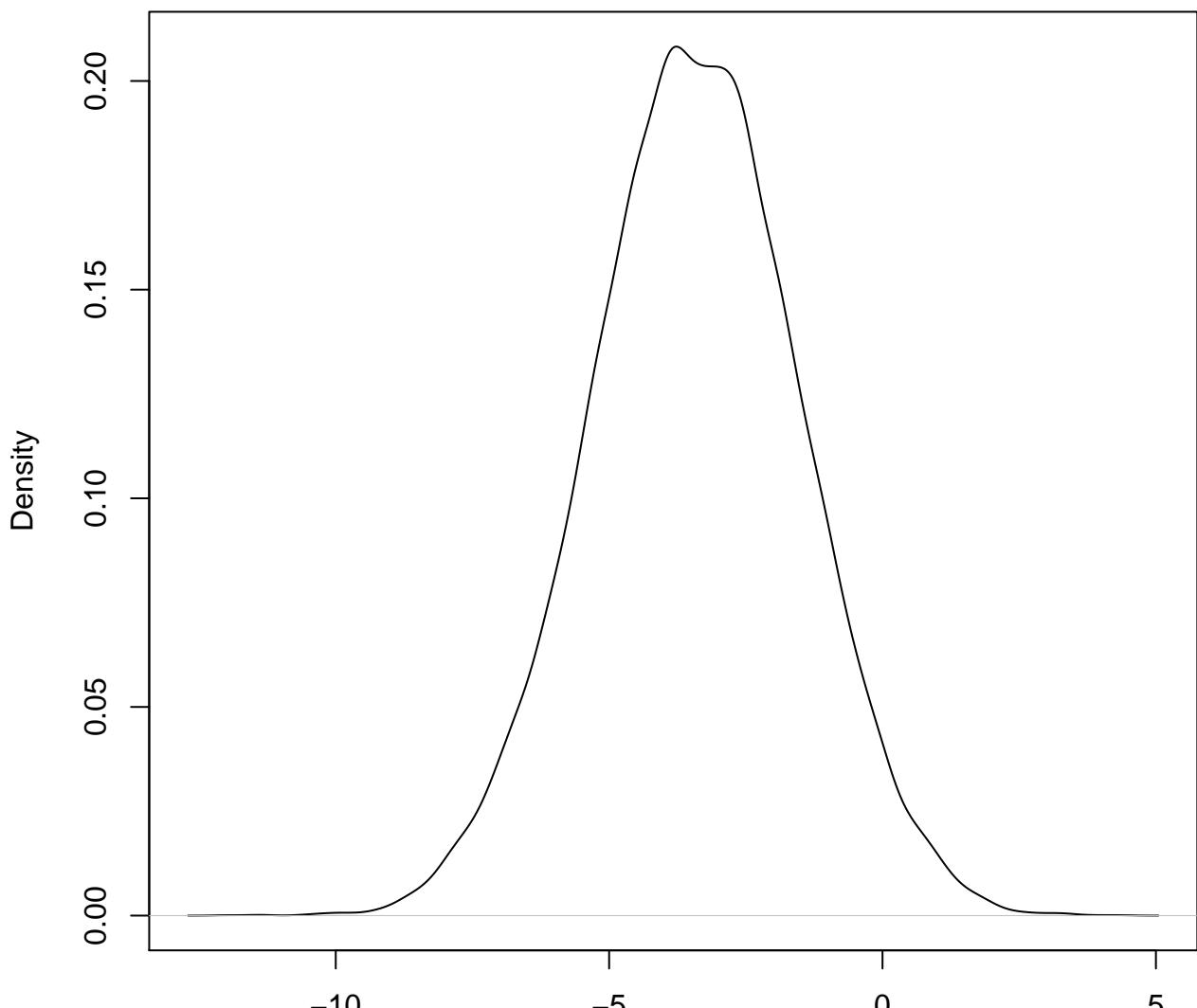
N = 20000 Bandwidth = 0.2408

**density plot of predict posterior of y
821**



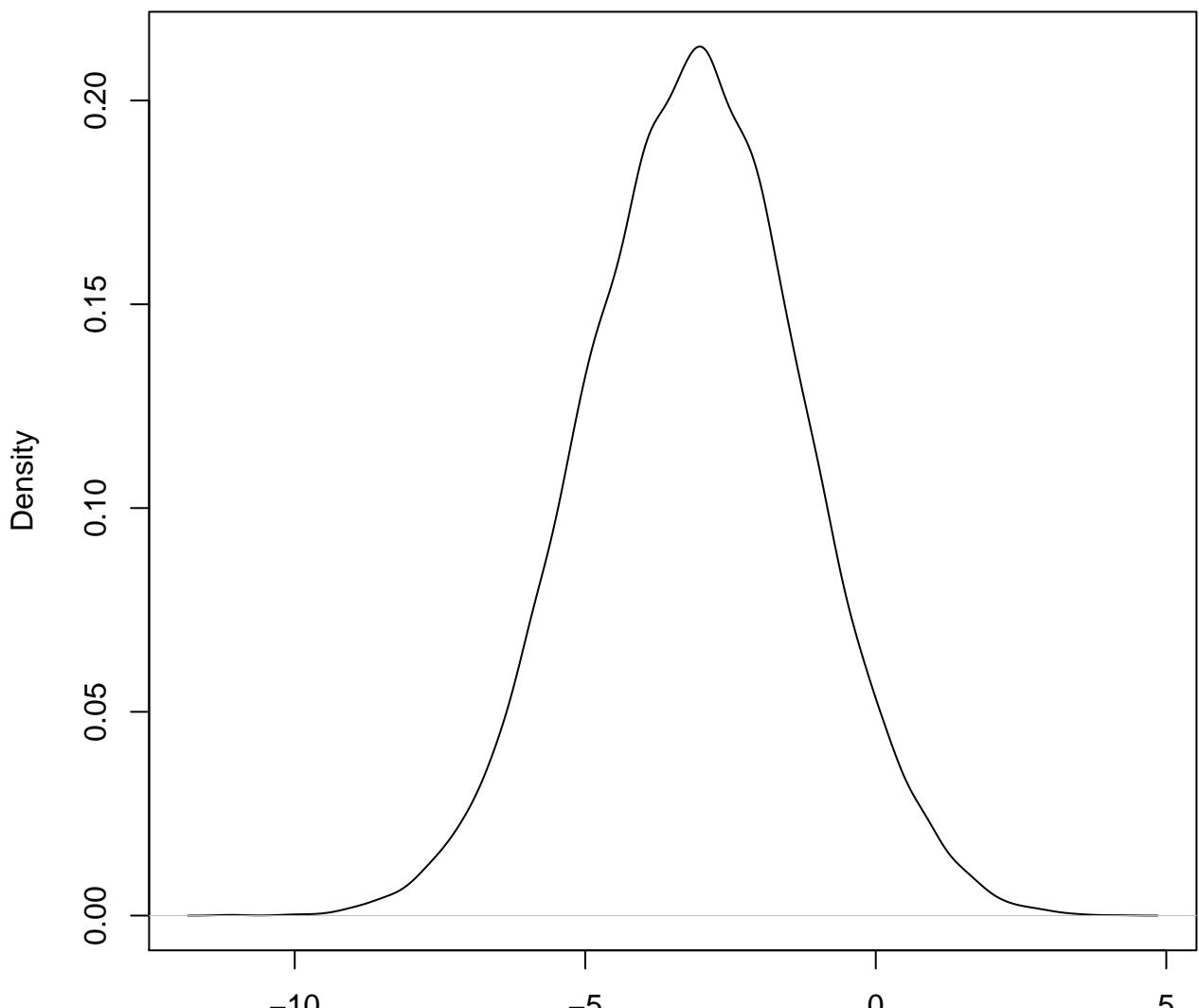
N = 20000 Bandwidth = 0.2379

**density plot of predict posterior of y
822**



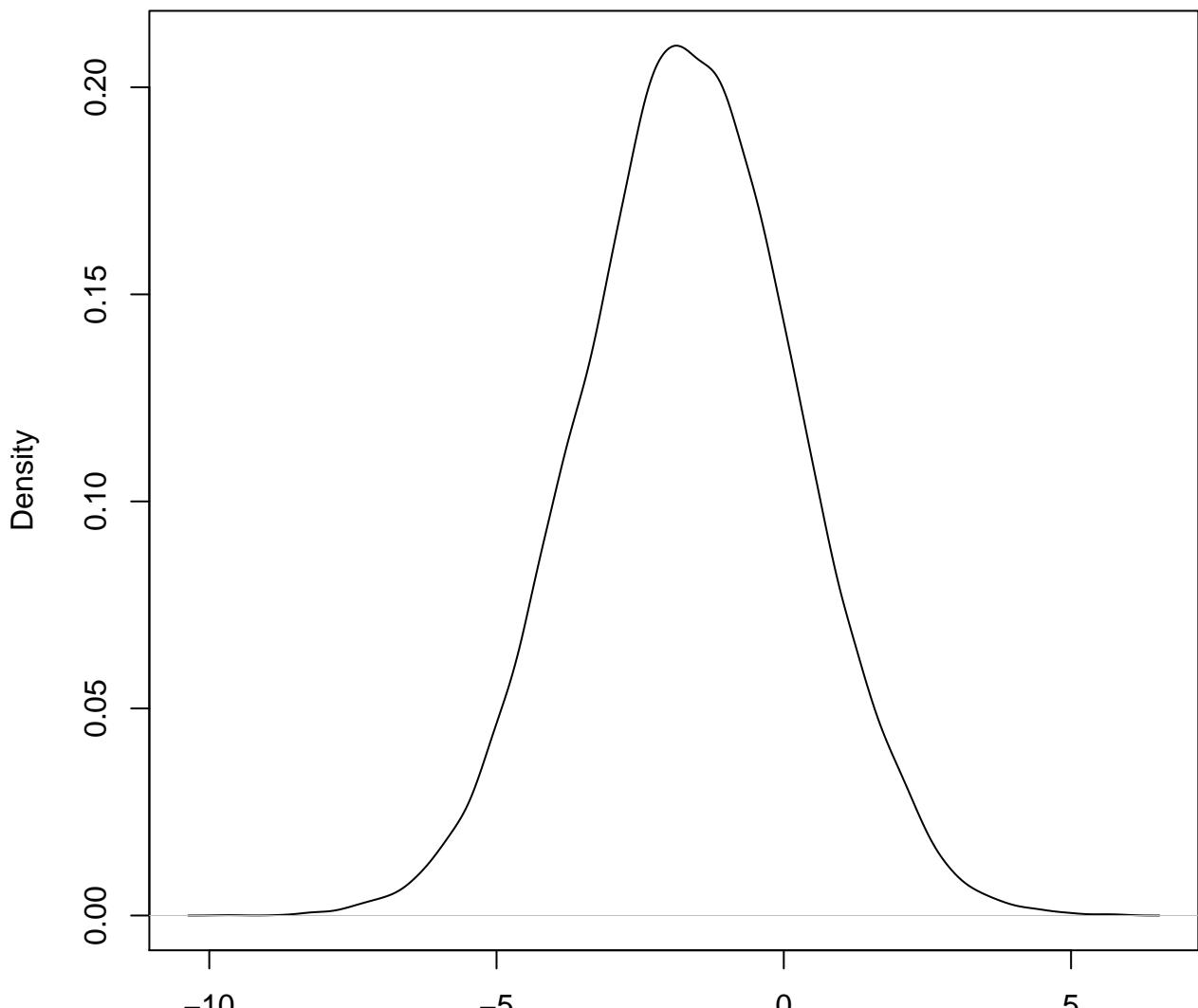
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
823**



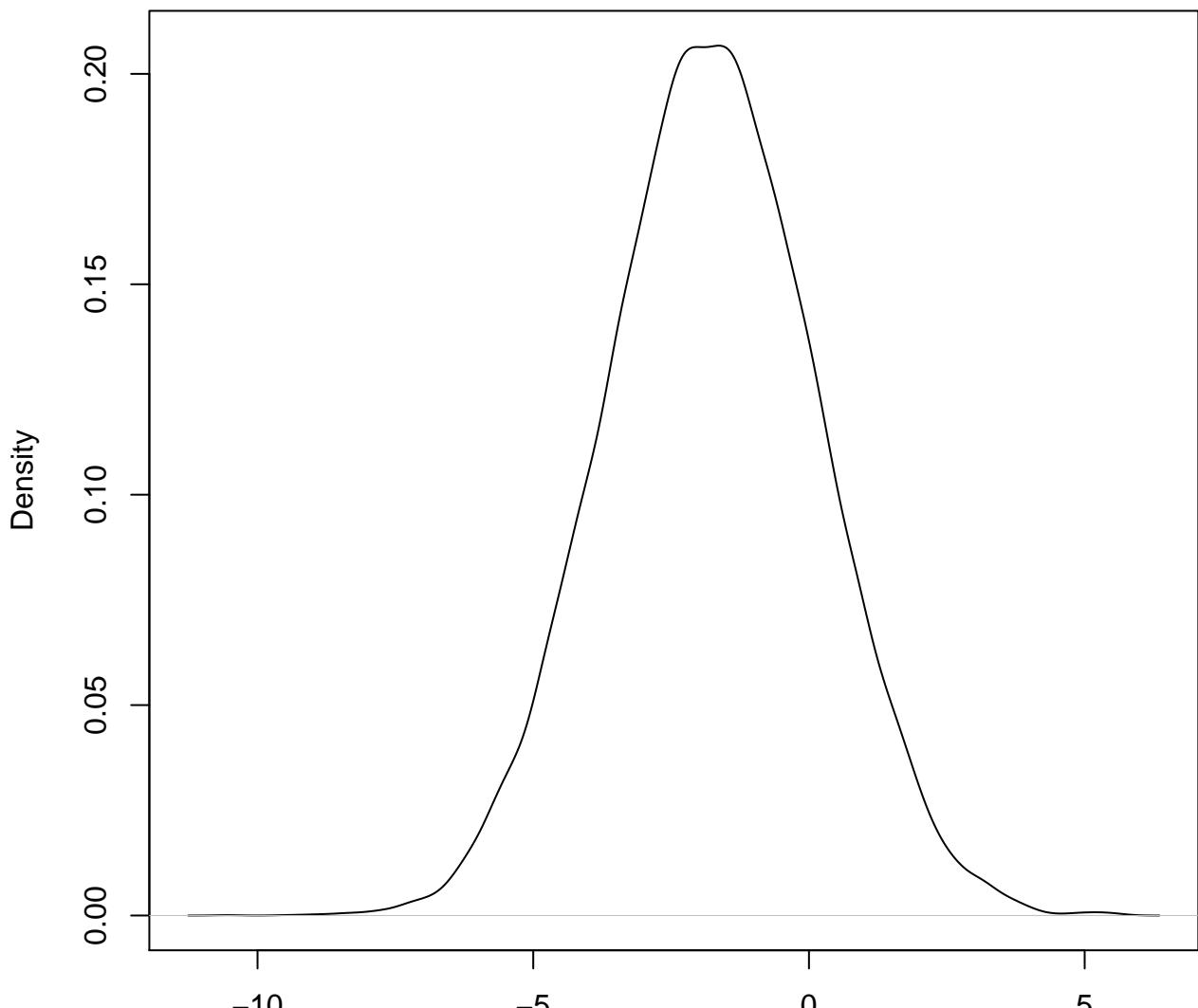
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
824**



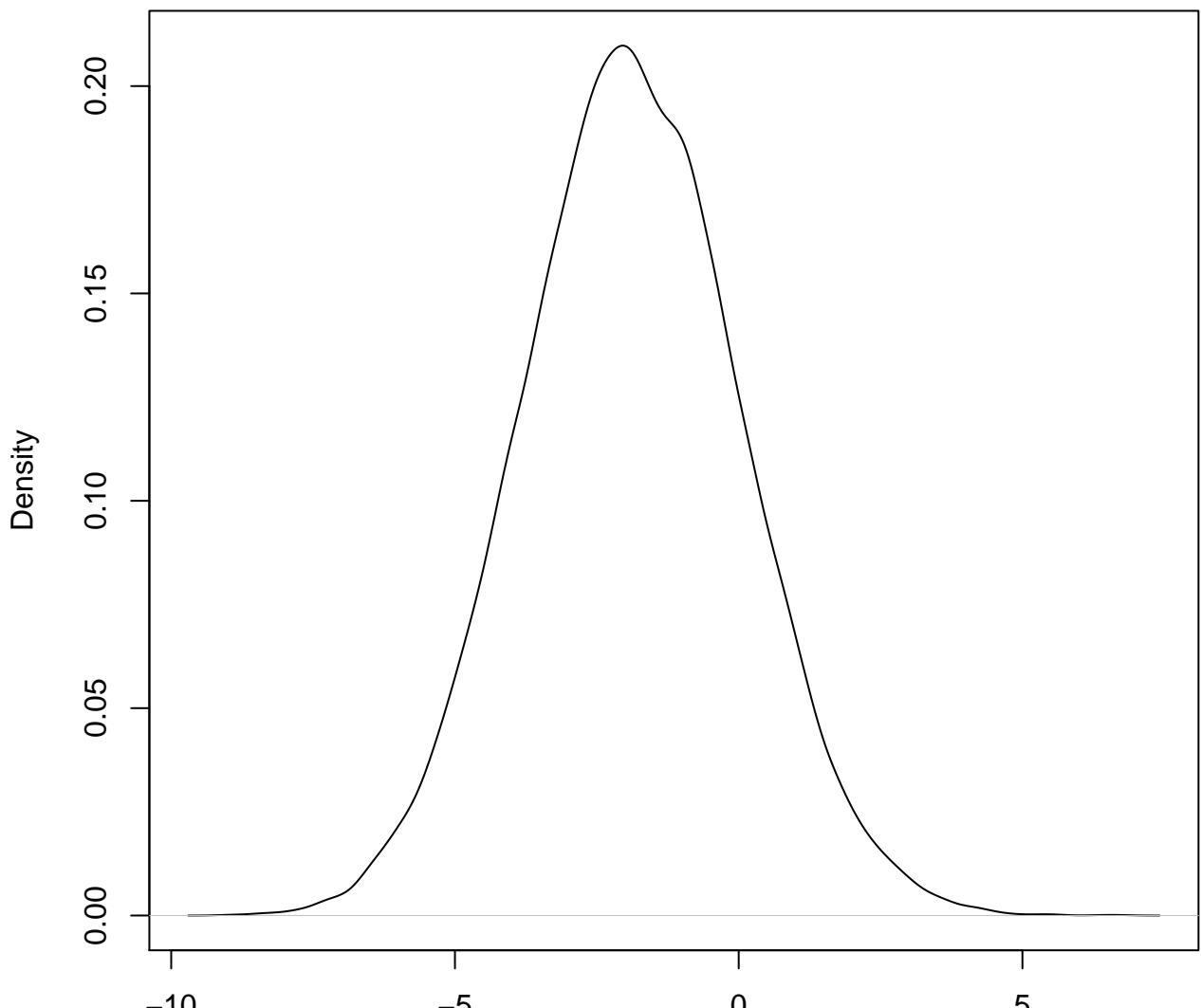
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
825**



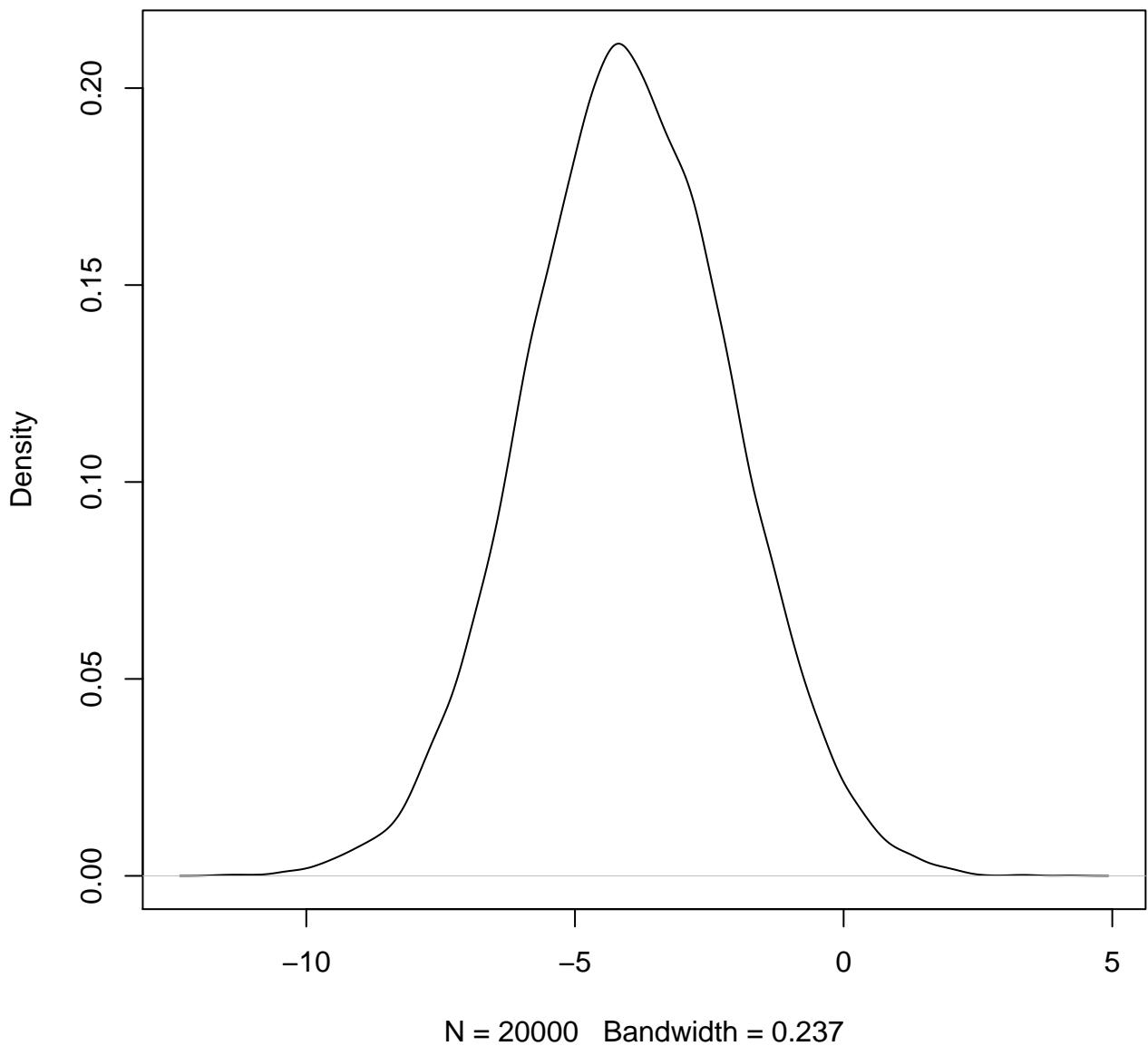
N = 20000 Bandwidth = 0.2369

**density plot of predict posterior of y
826**

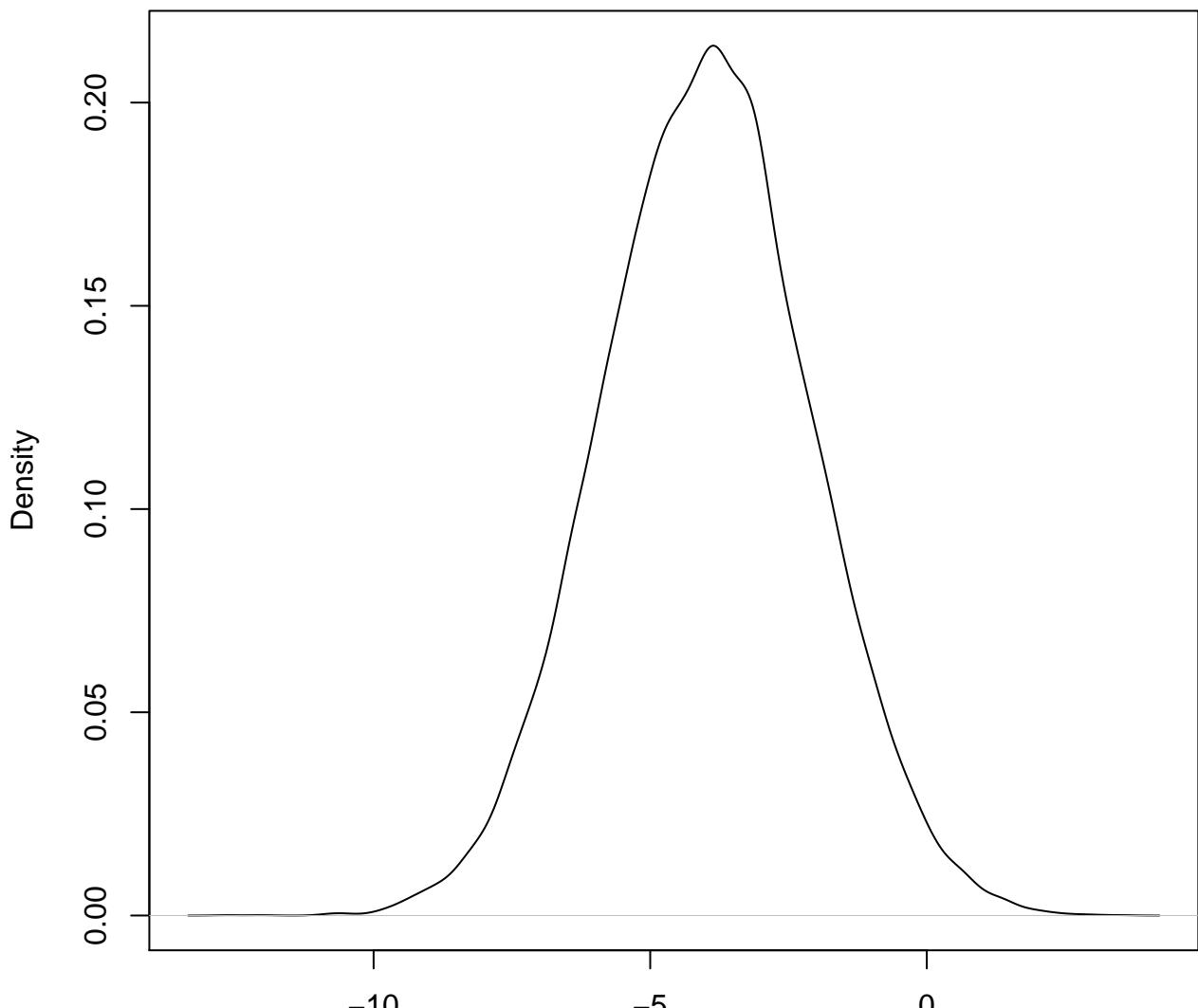


N = 20000 Bandwidth = 0.2373

**density plot of predict posterior of y
827**

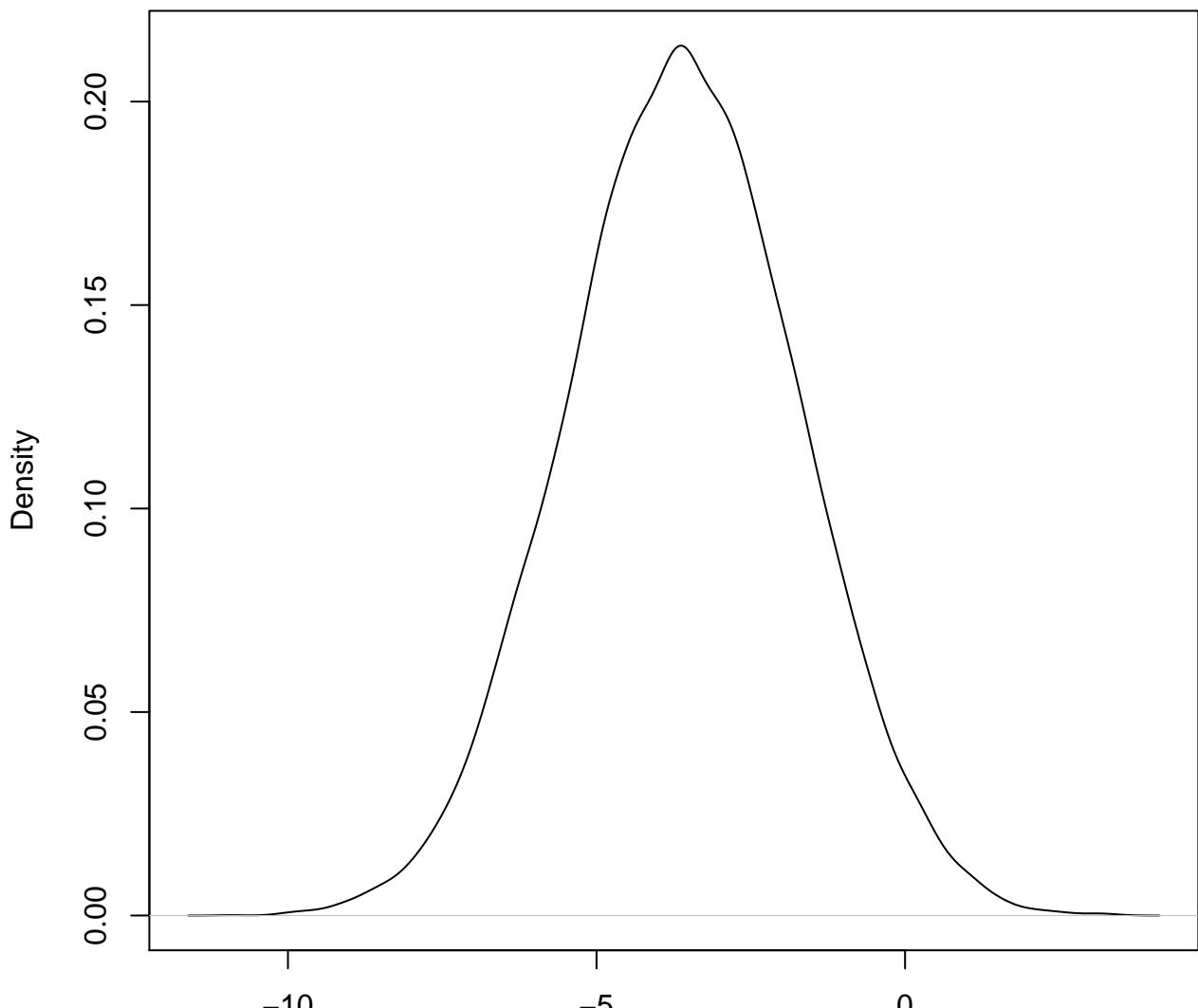


**density plot of predict posterior of y
828**



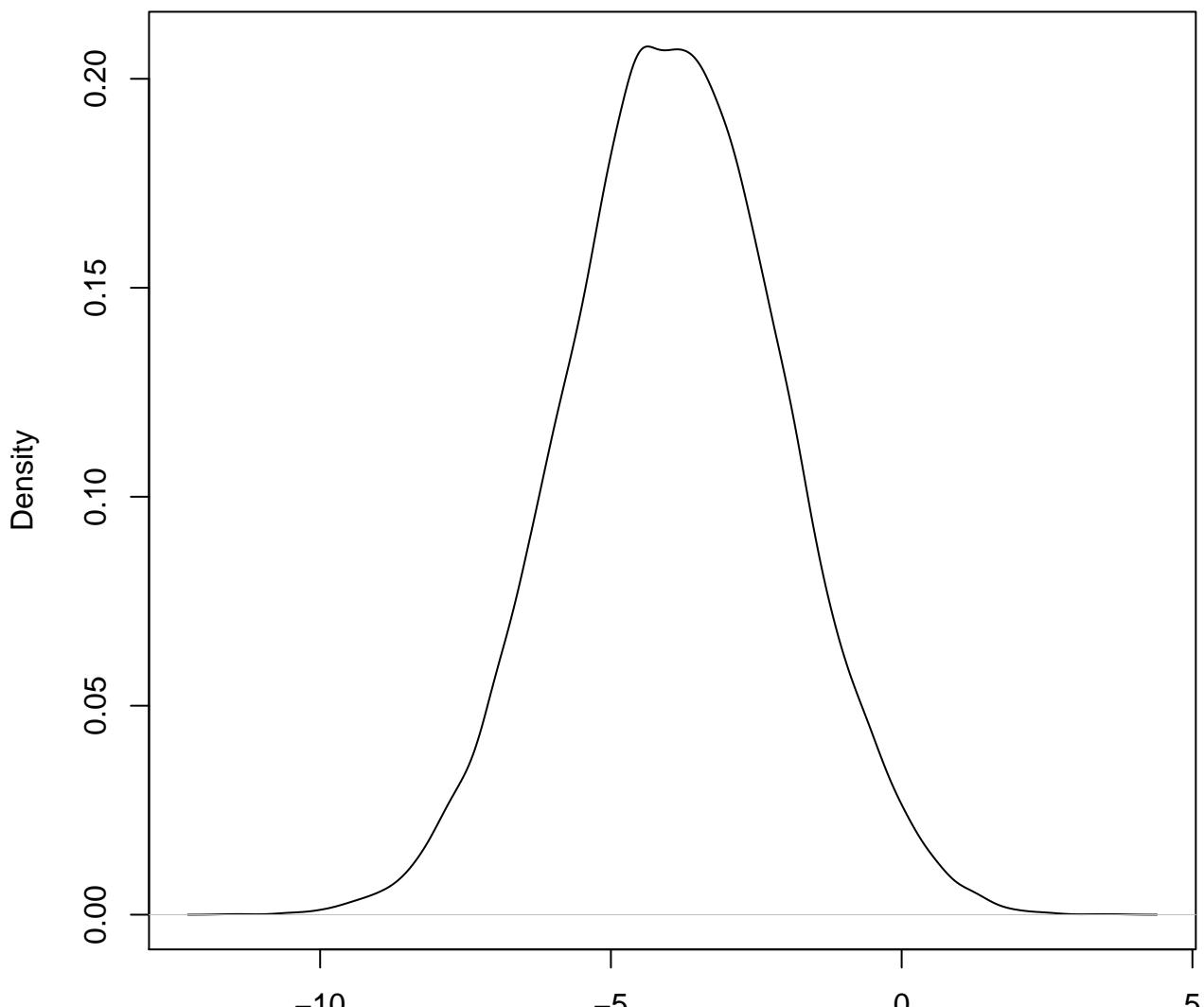
N = 20000 Bandwidth = 0.2328

**density plot of predict posterior of y
829**



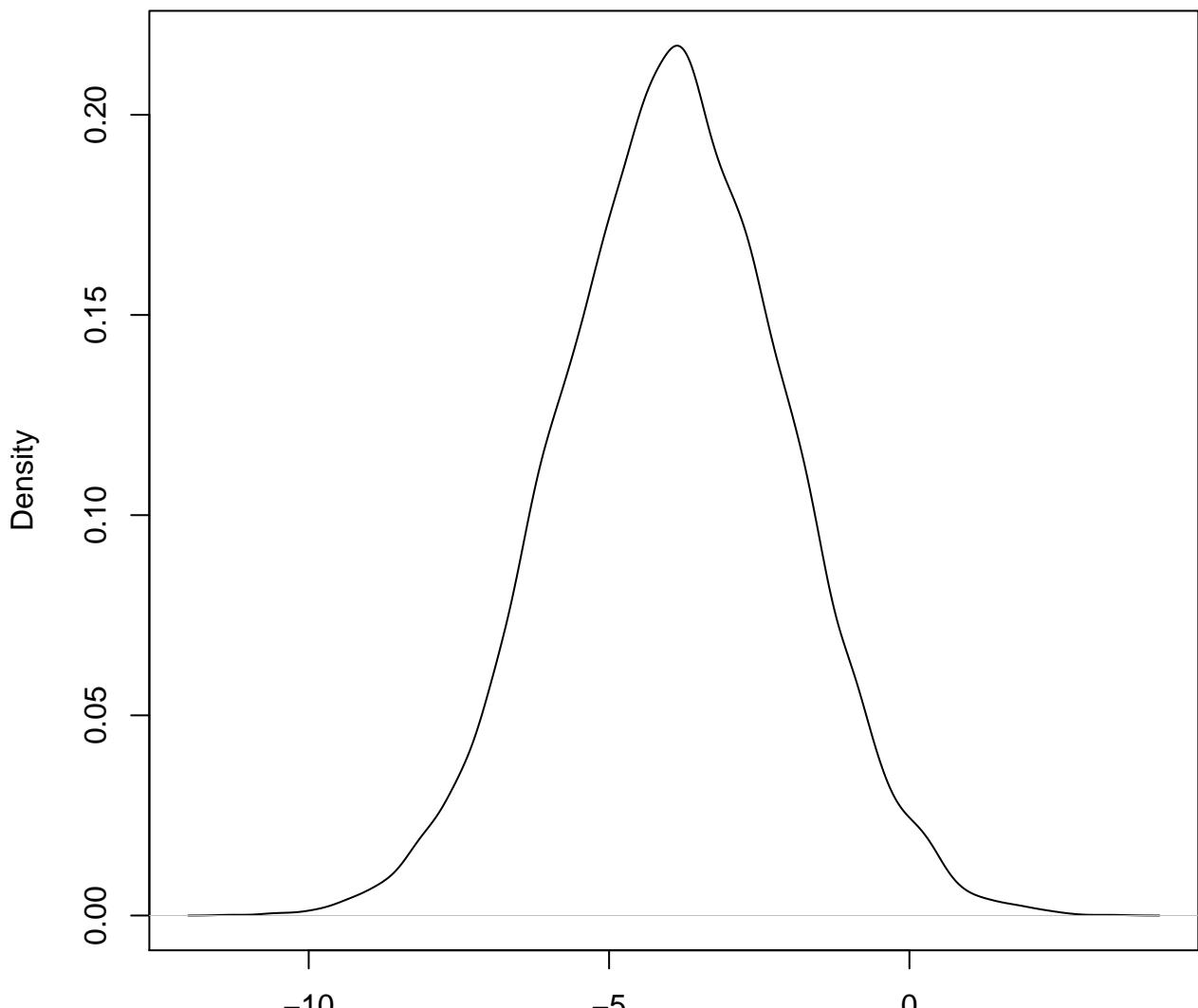
N = 20000 Bandwidth = 0.2325

**density plot of predict posterior of y
830**



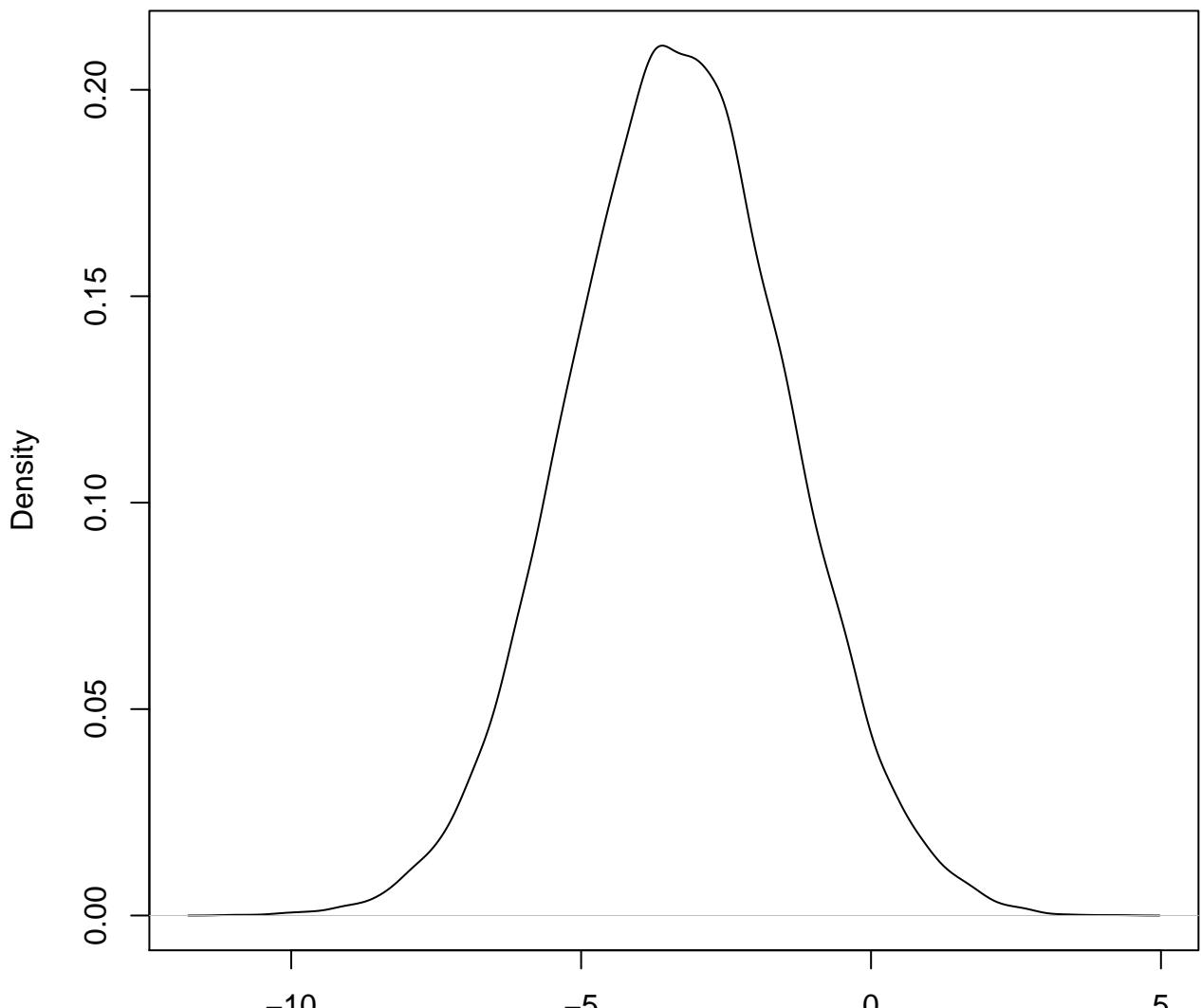
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
831**



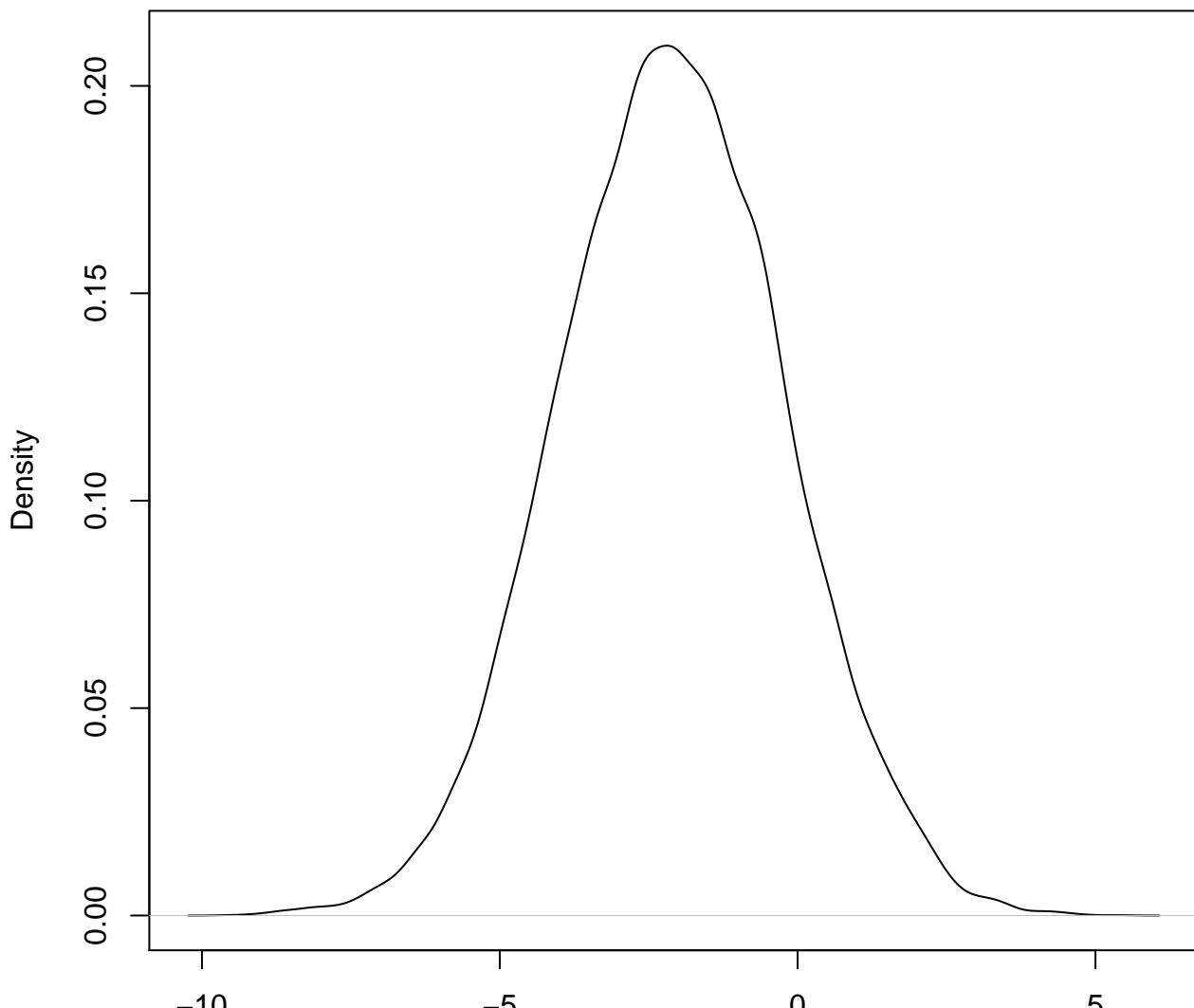
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
832**



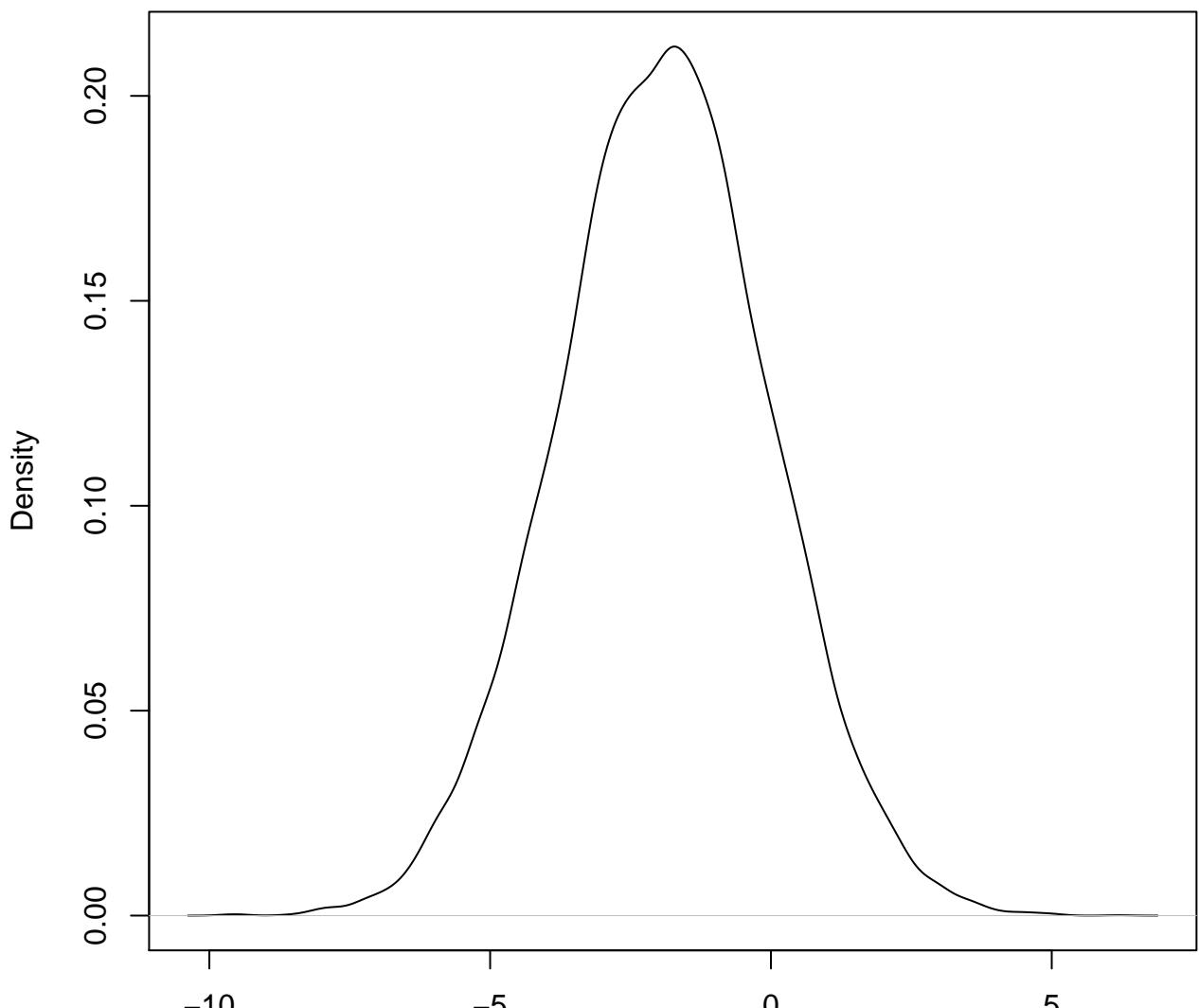
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
833**



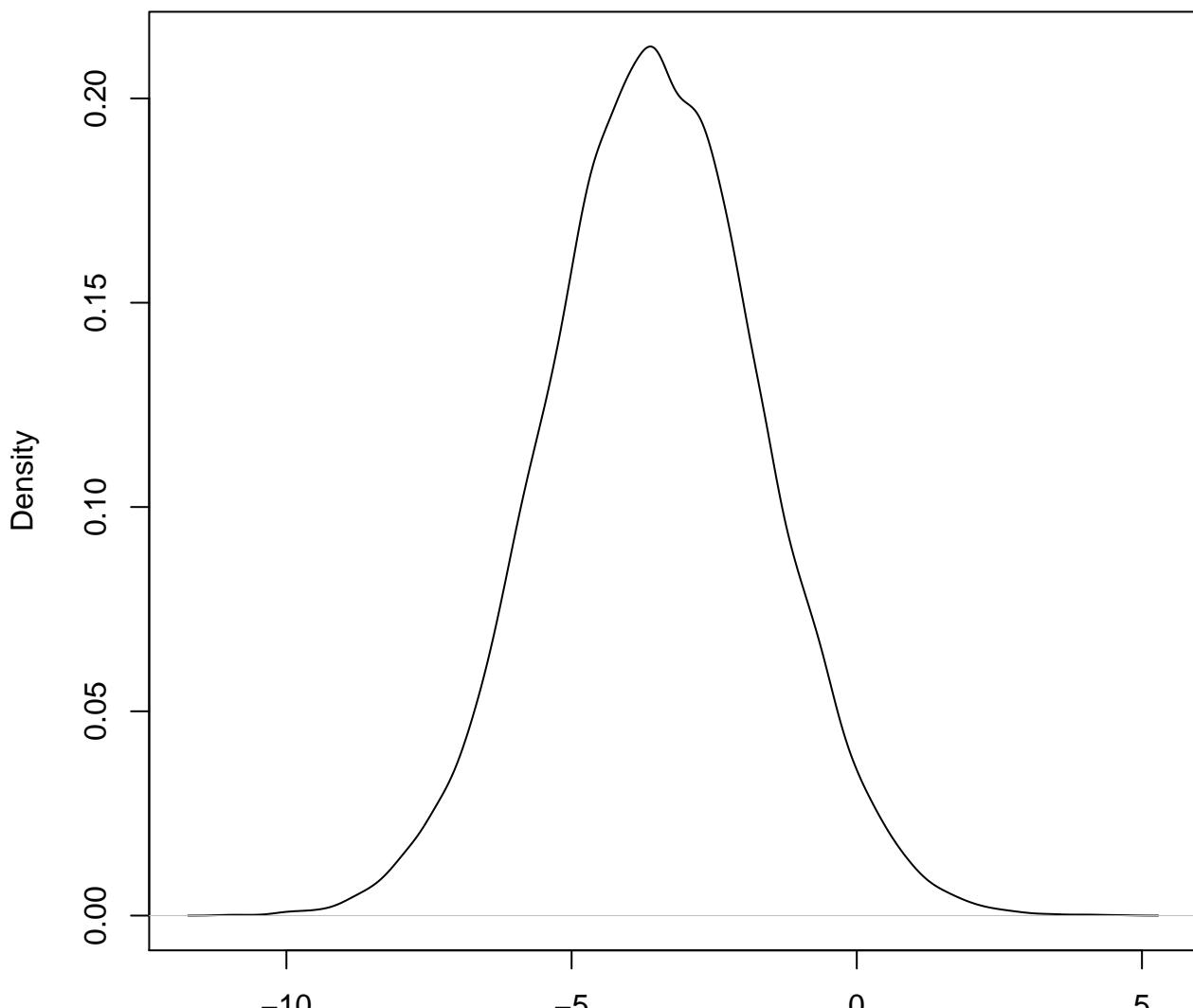
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
834**



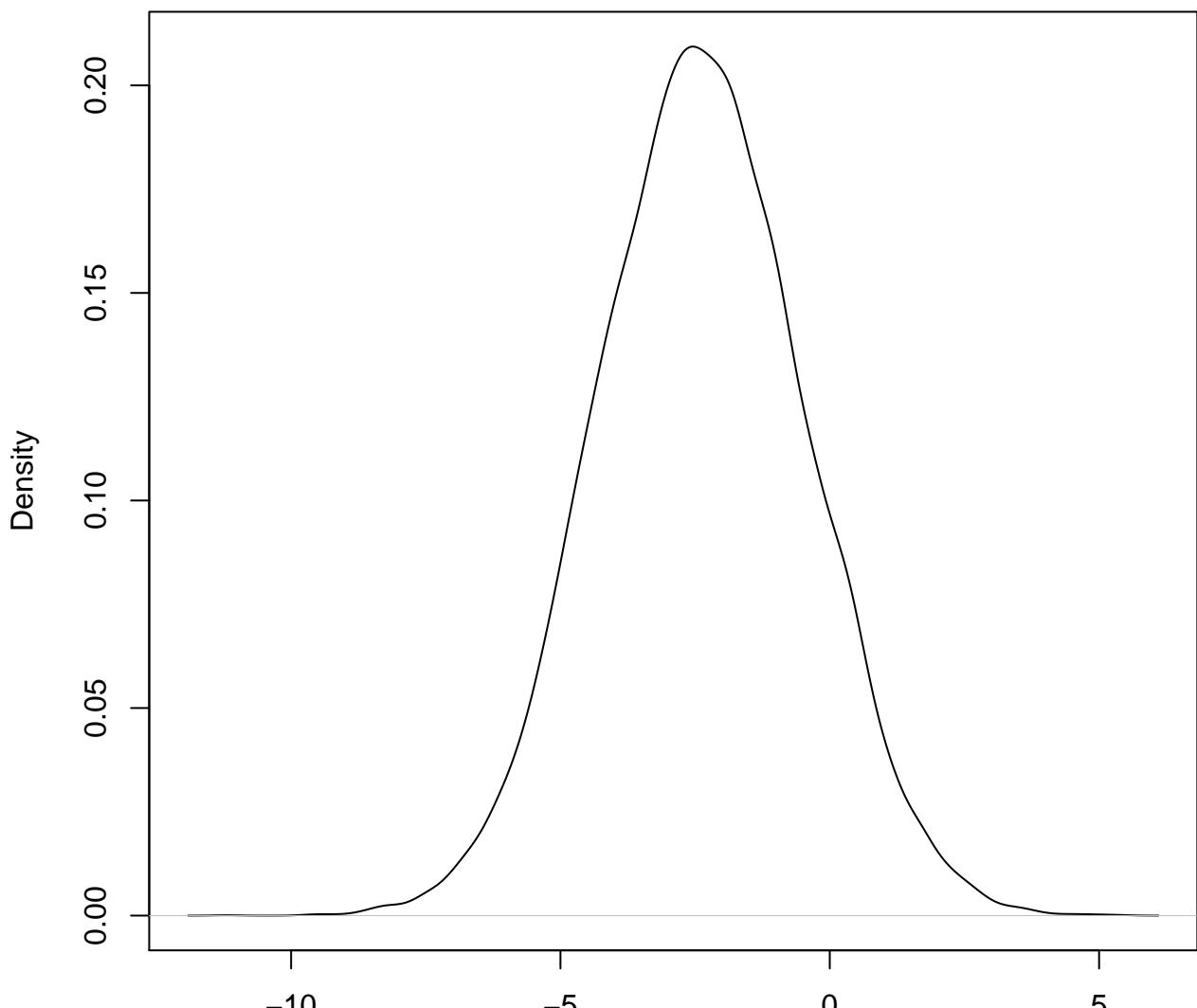
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
835**



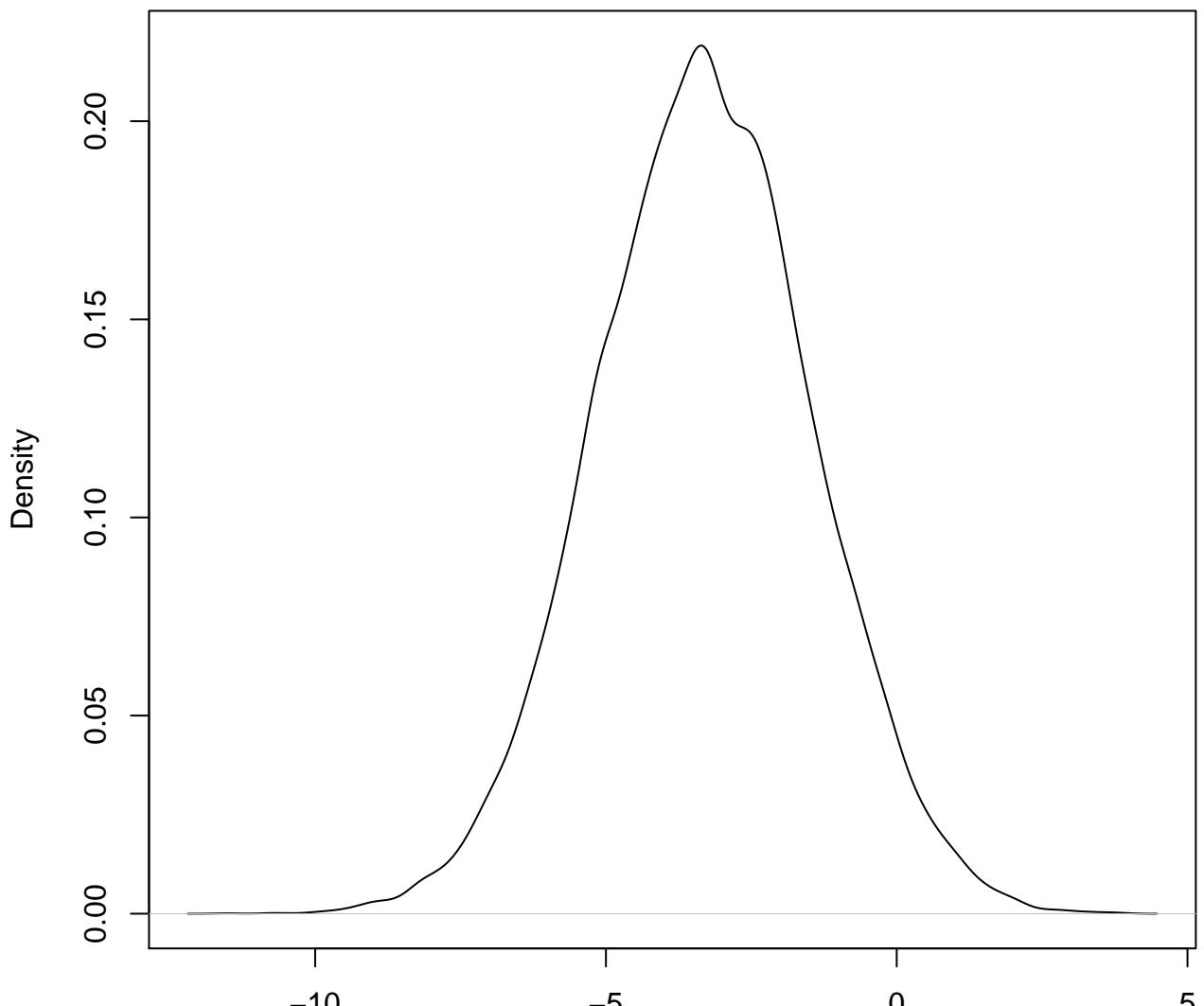
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
836**

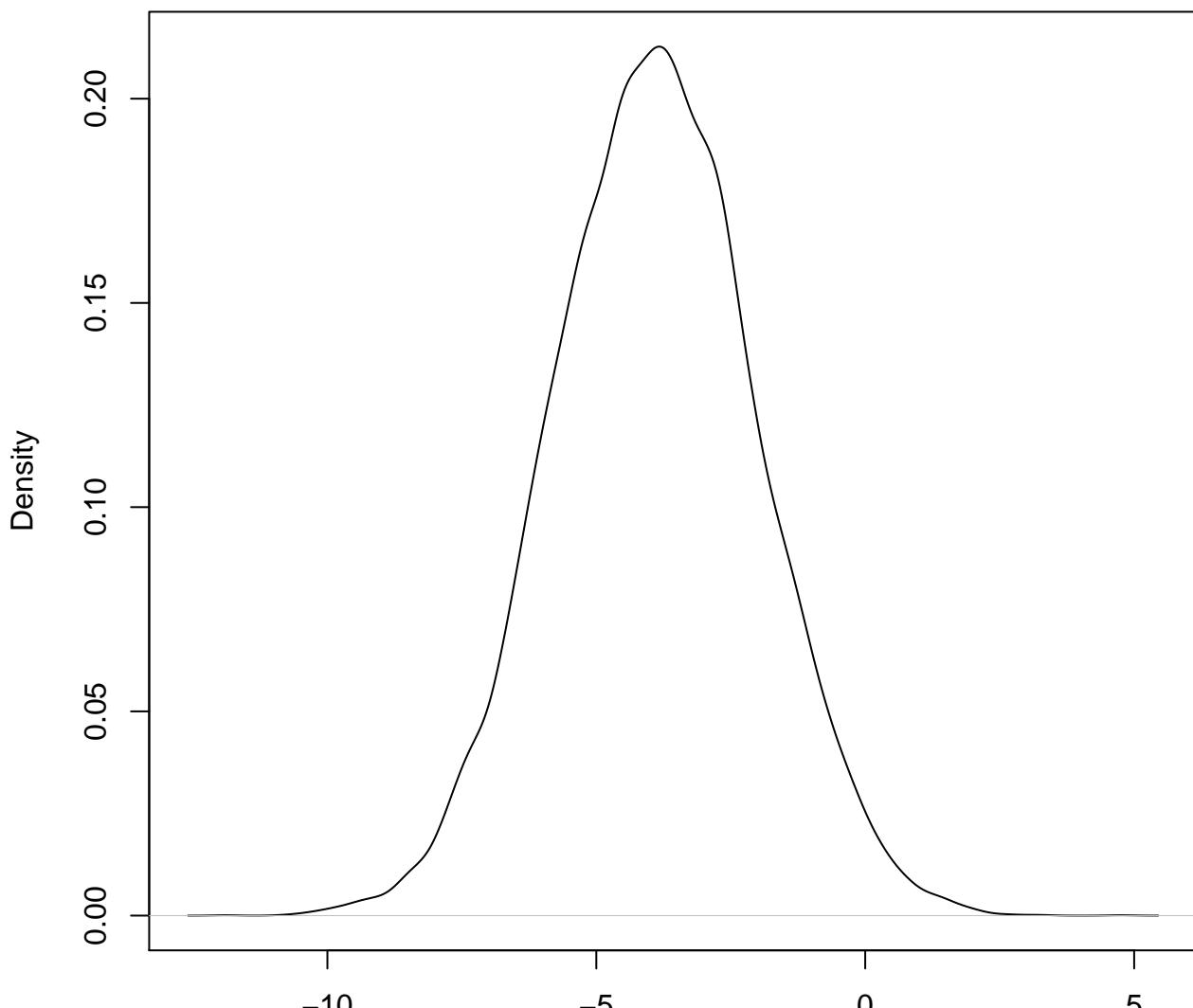


N = 20000 Bandwidth = 0.2368

**density plot of predict posterior of y
837**

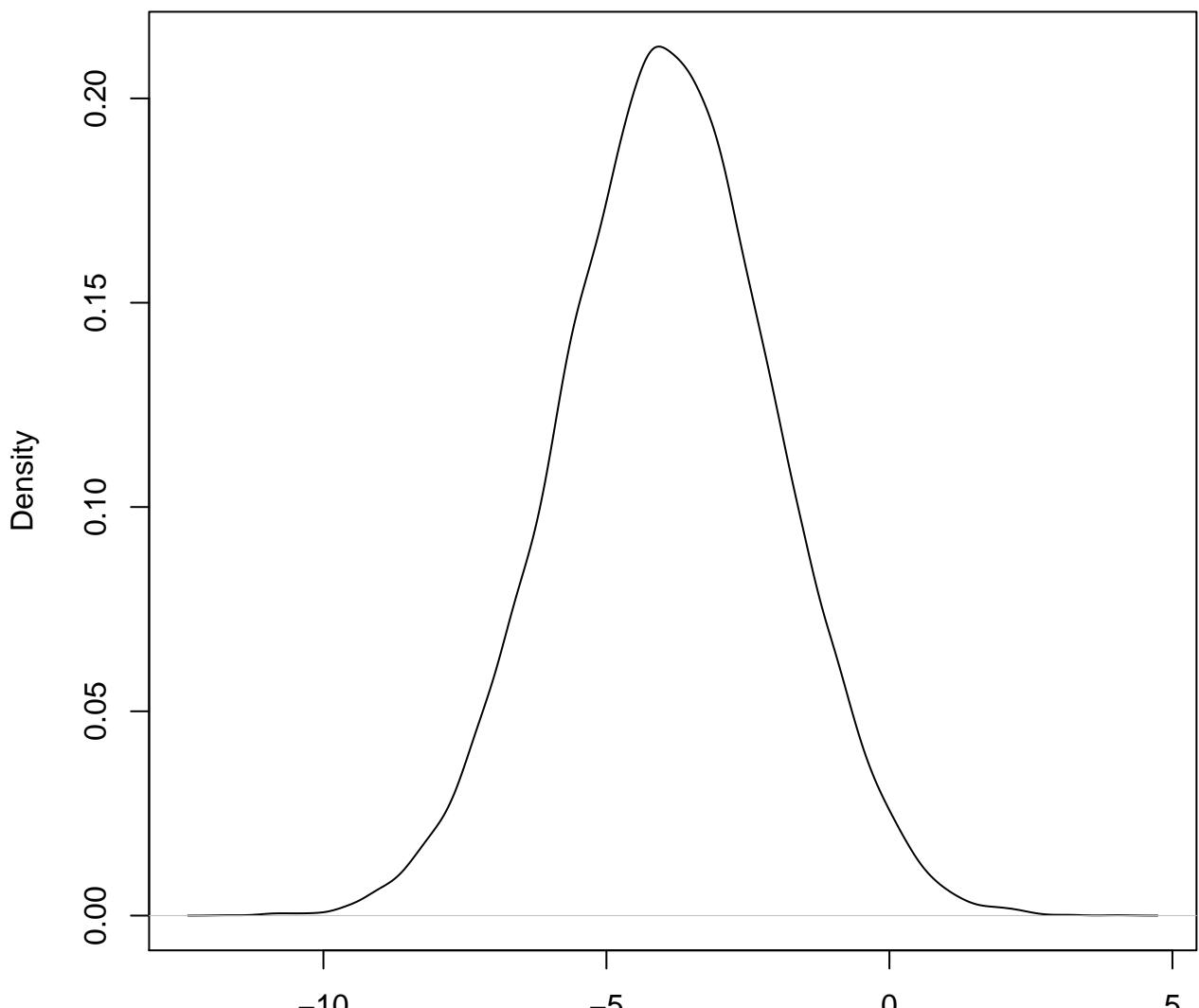


**density plot of predict posterior of y
838**



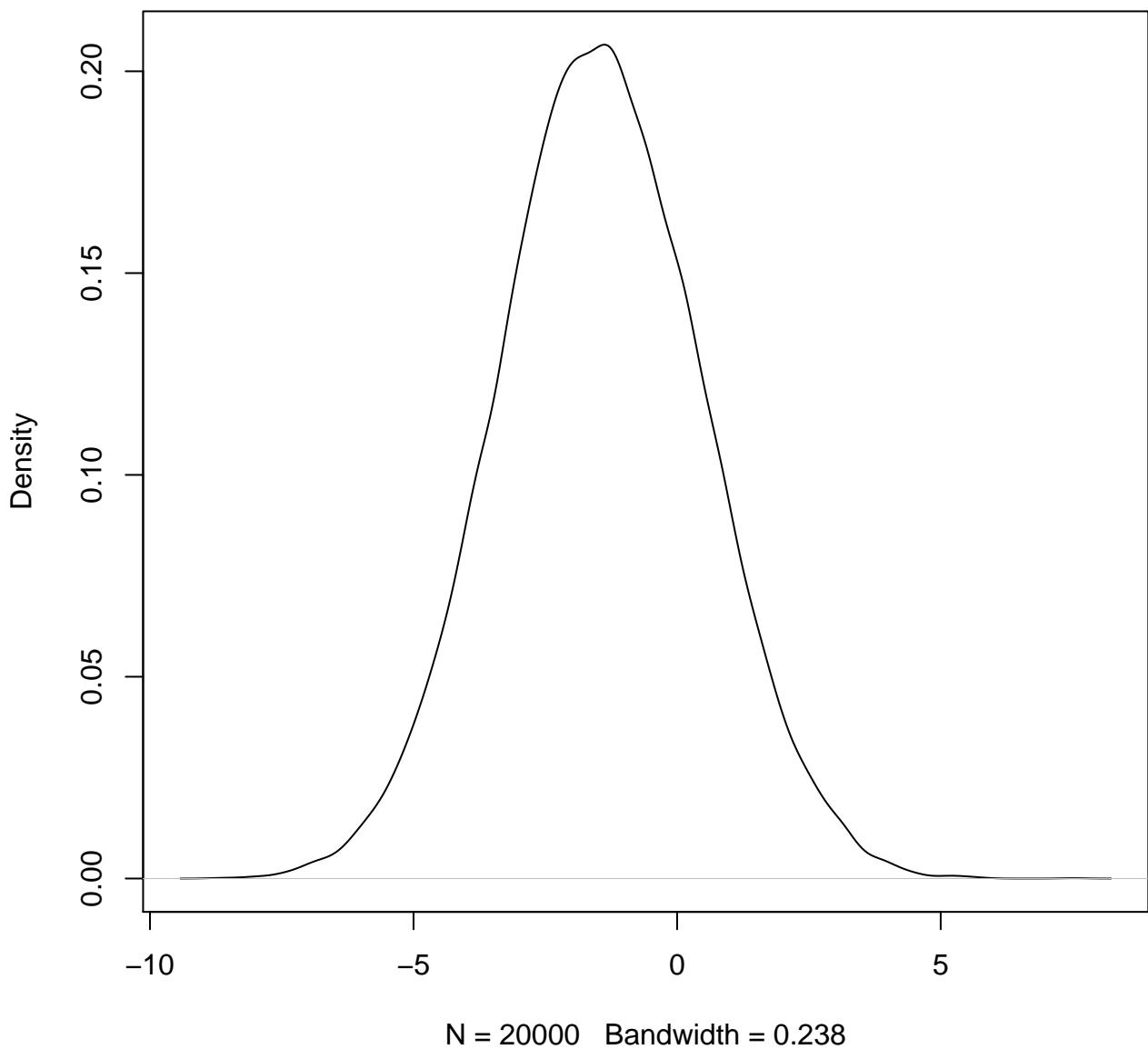
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
839**

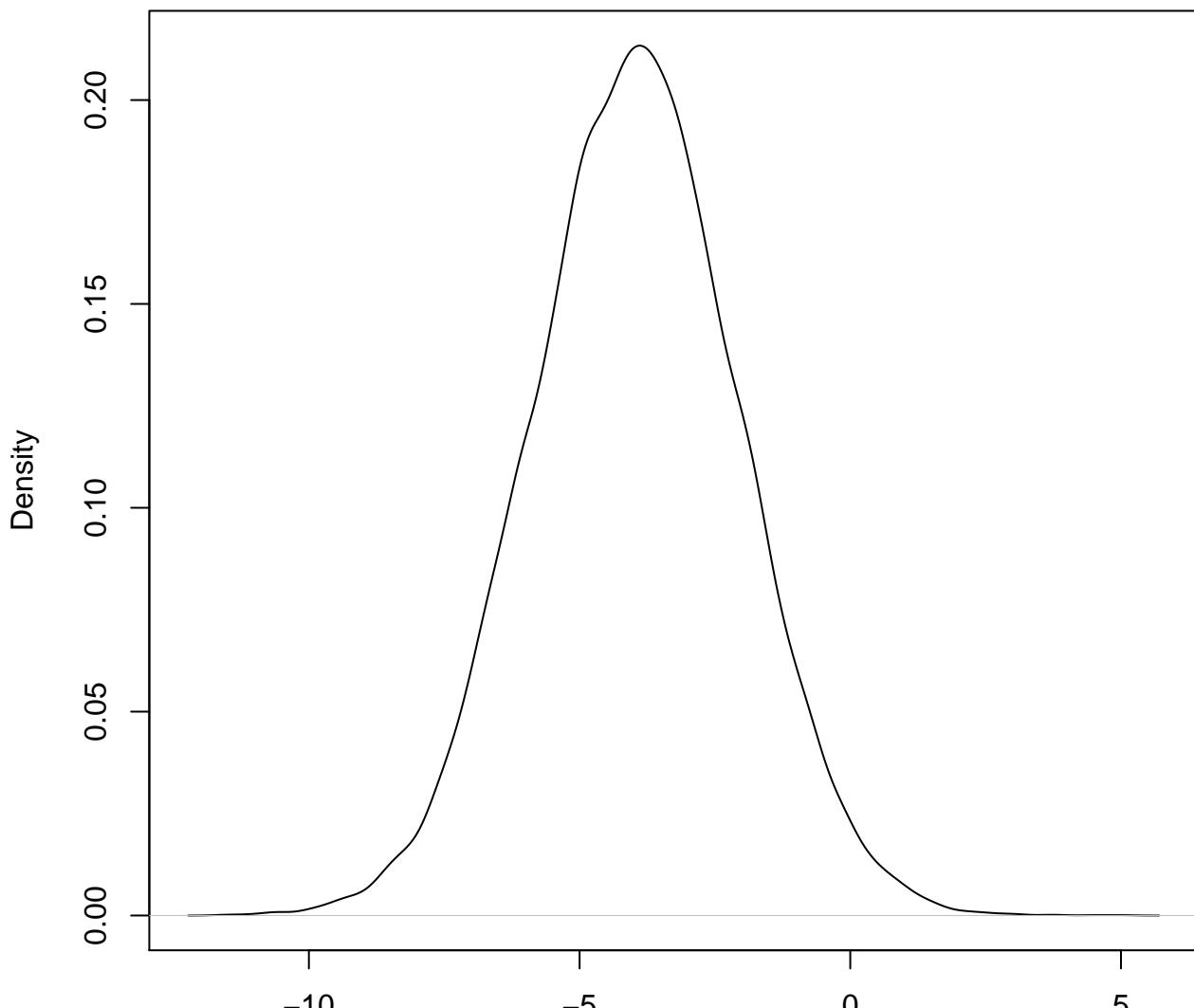


N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
840**

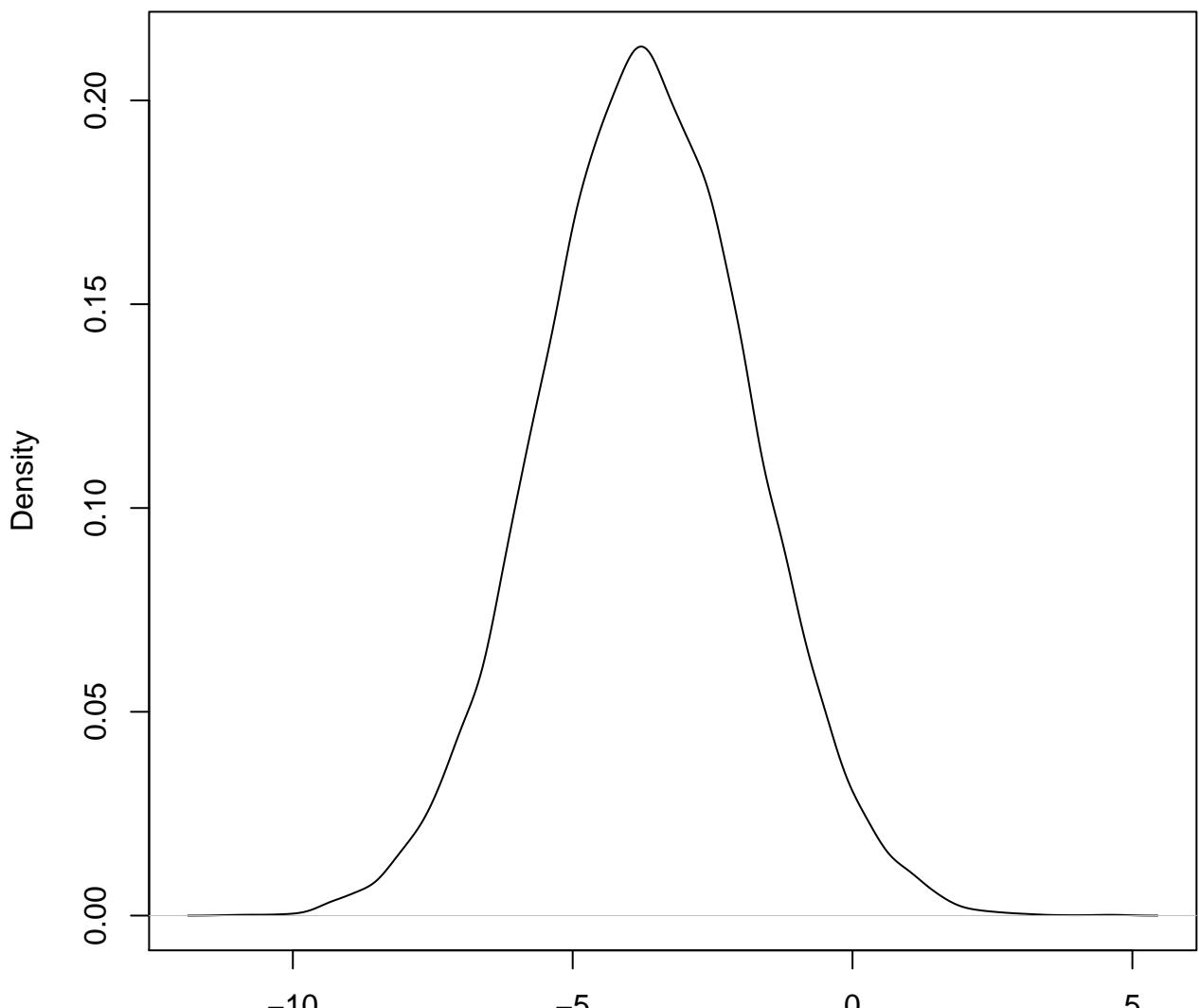


**density plot of predict posterior of y
841**



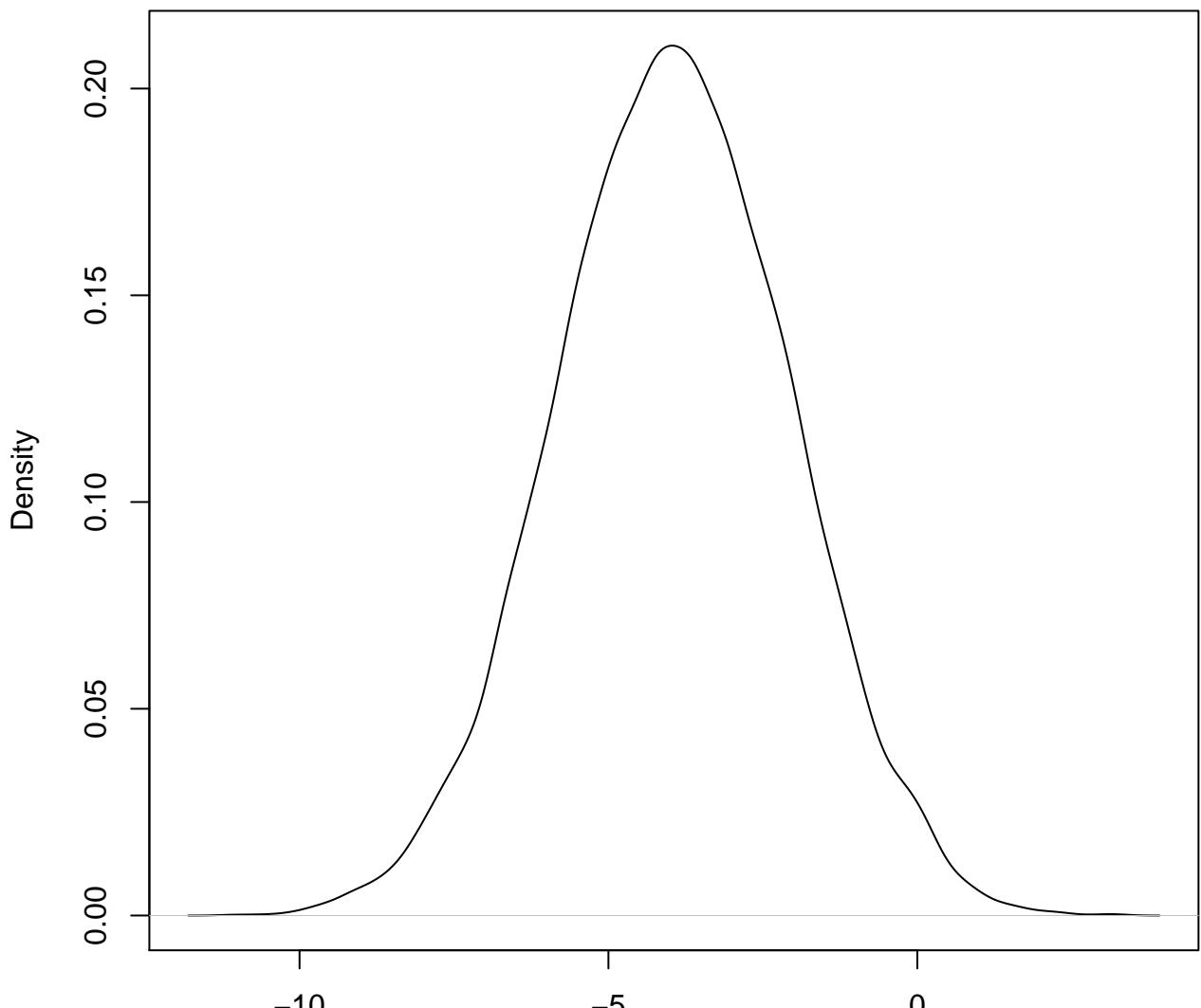
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
842**



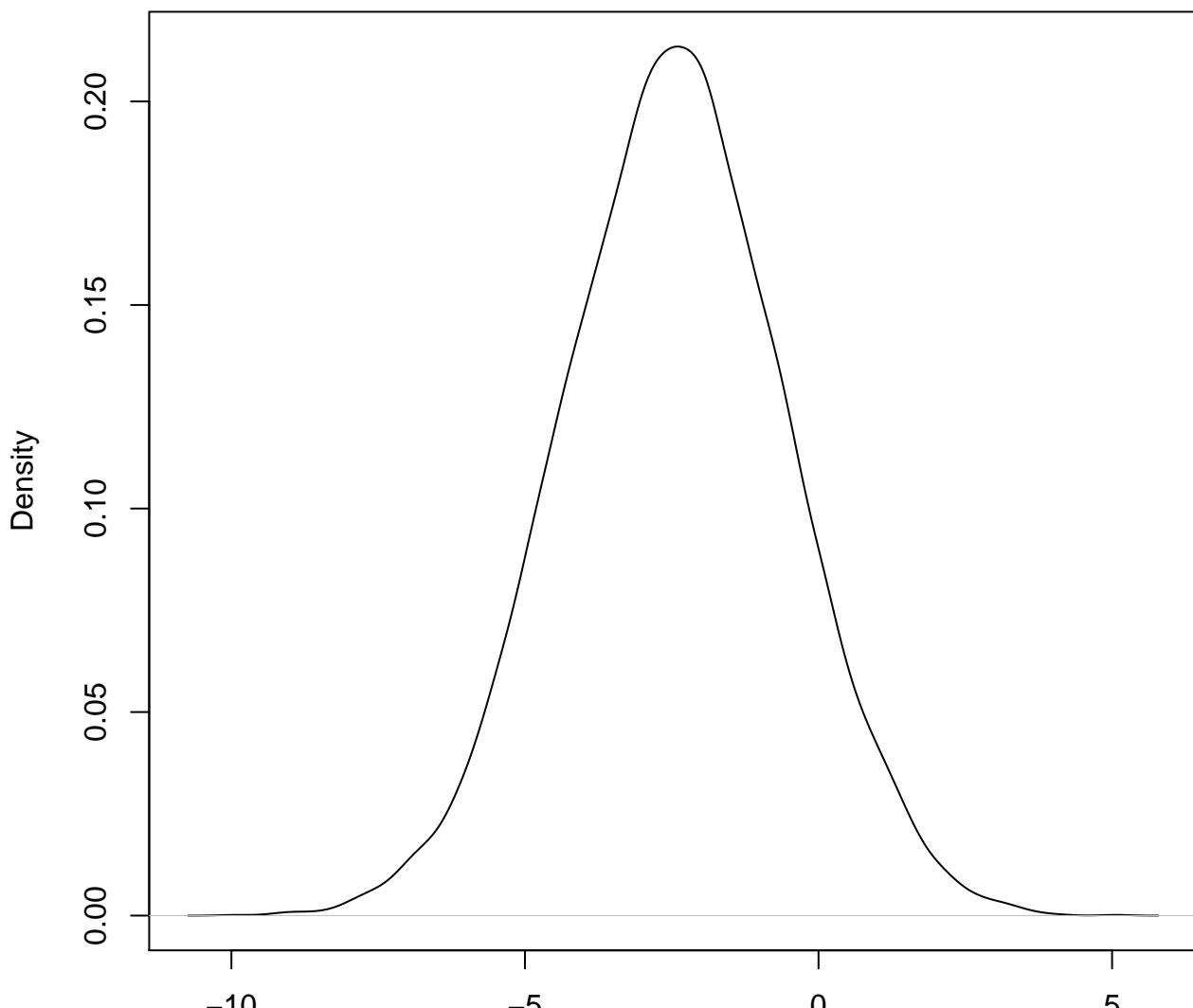
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
843**



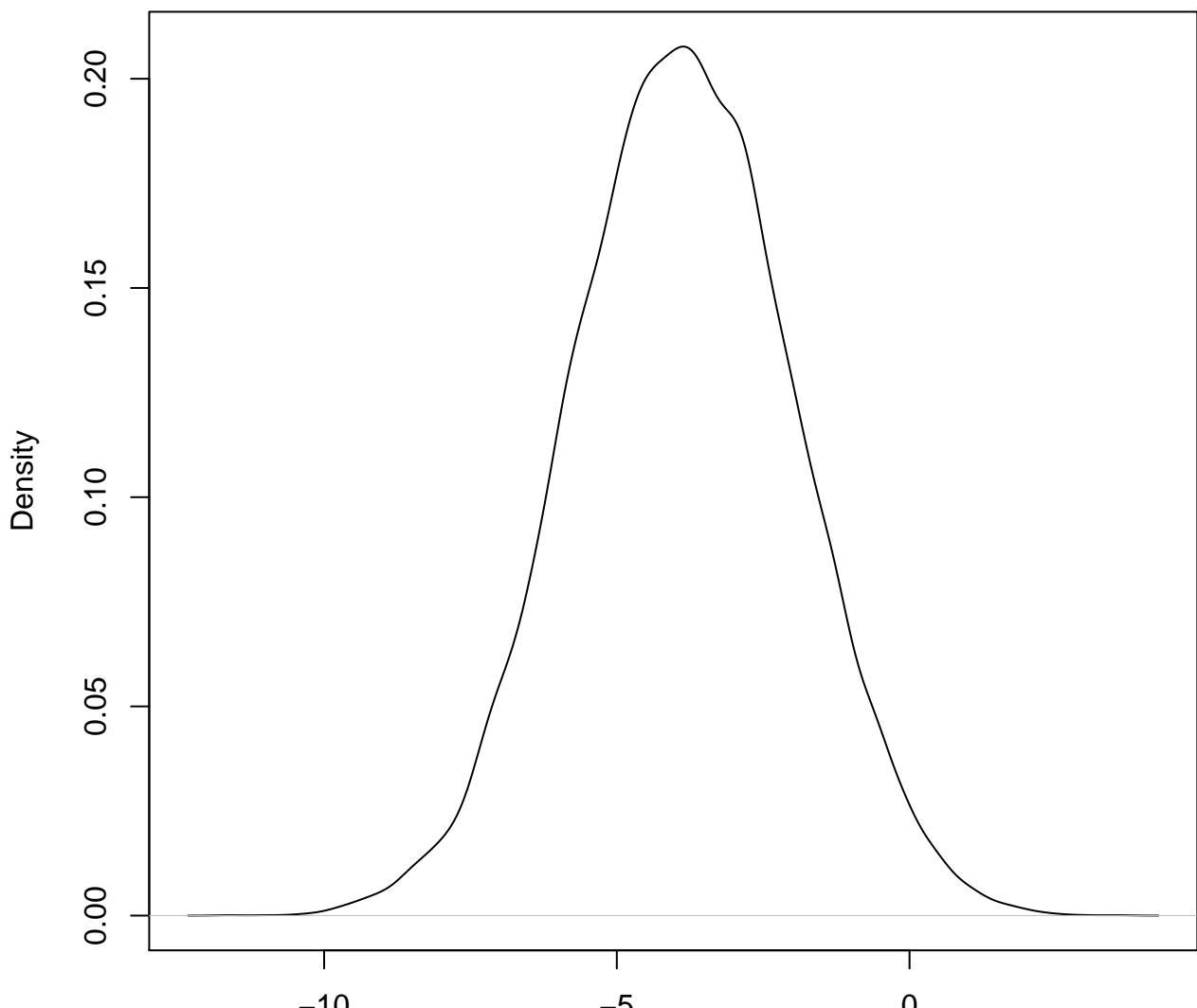
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
844**



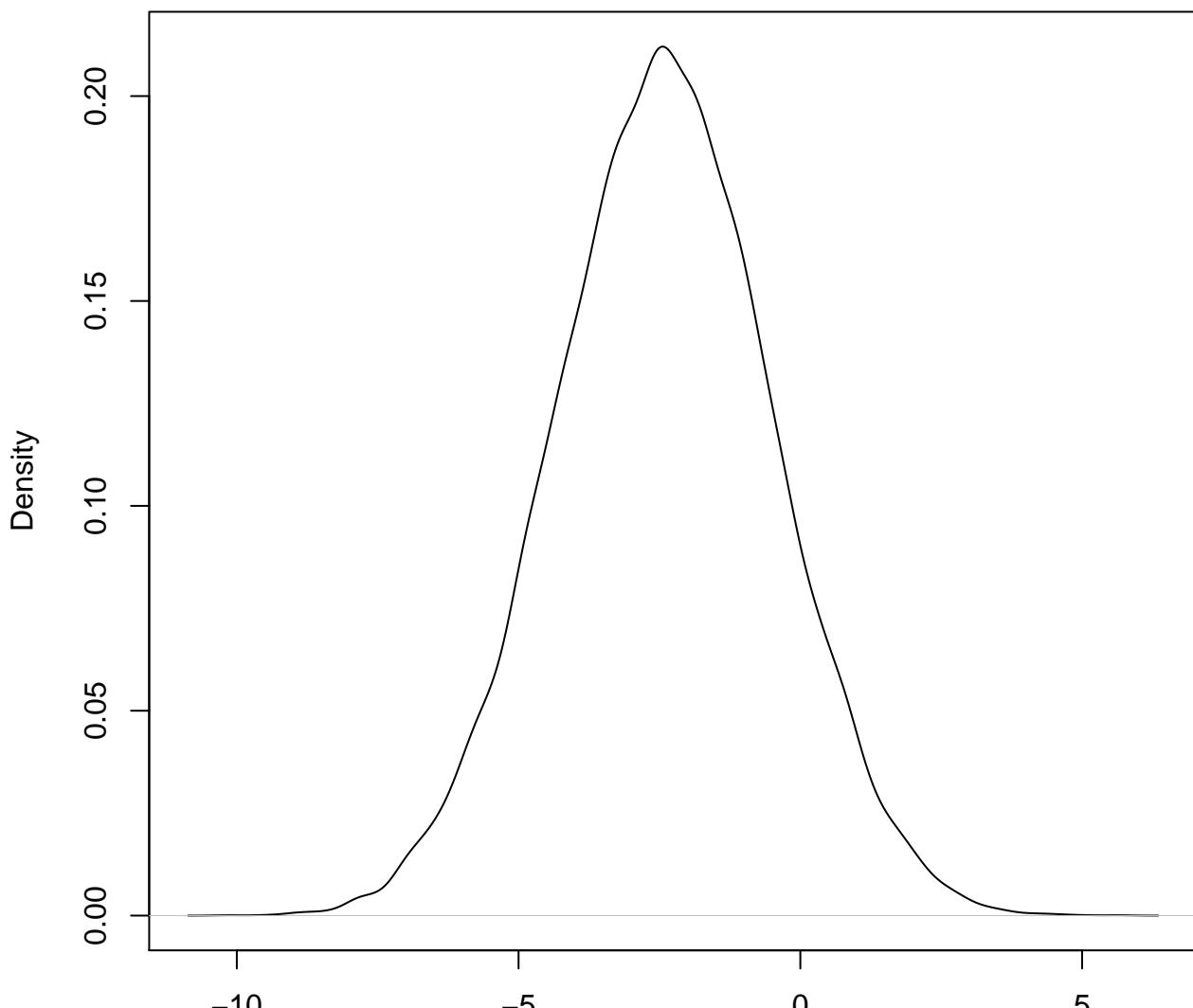
N = 20000 Bandwidth = 0.236

**density plot of predict posterior of y
845**



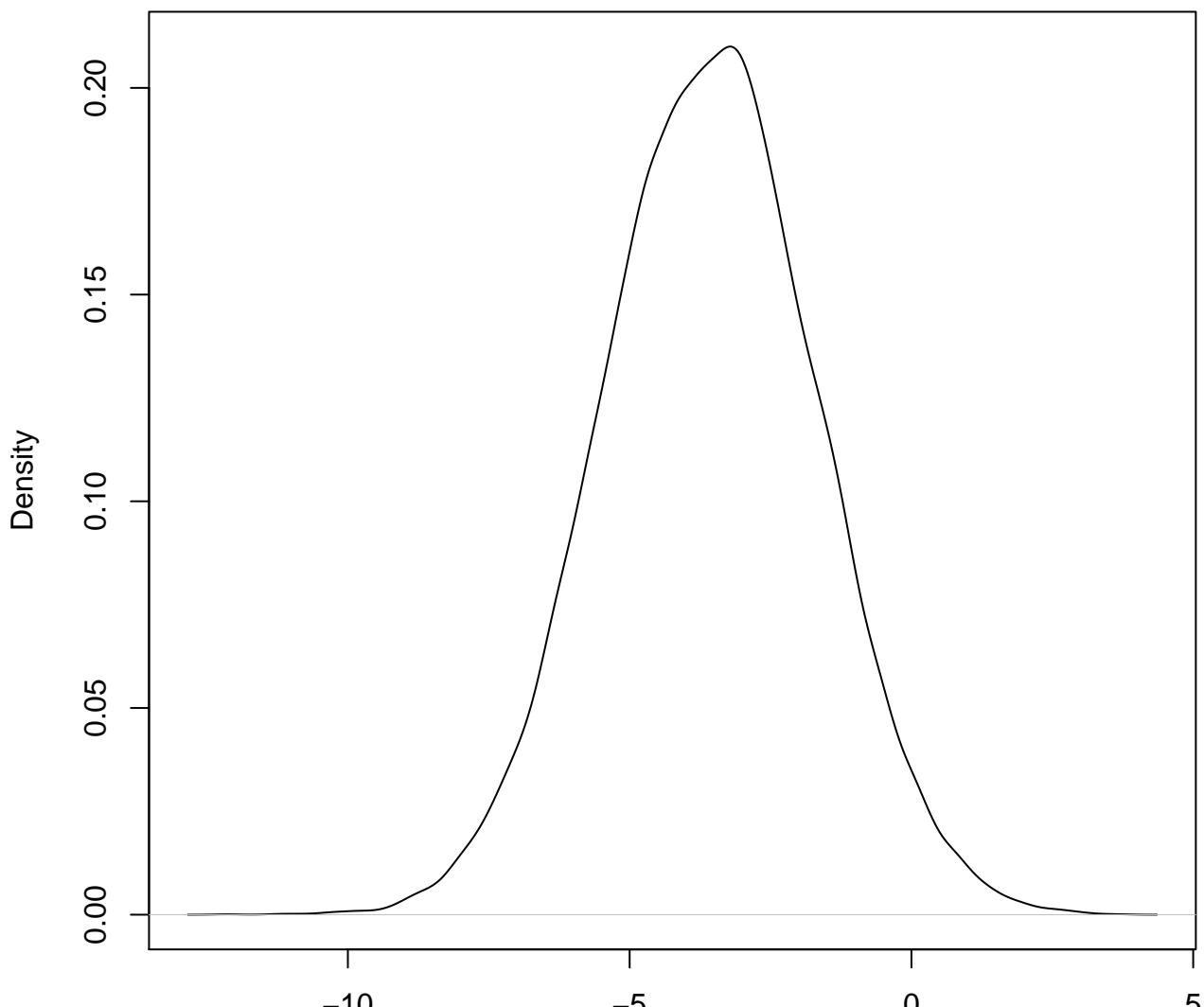
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
846**



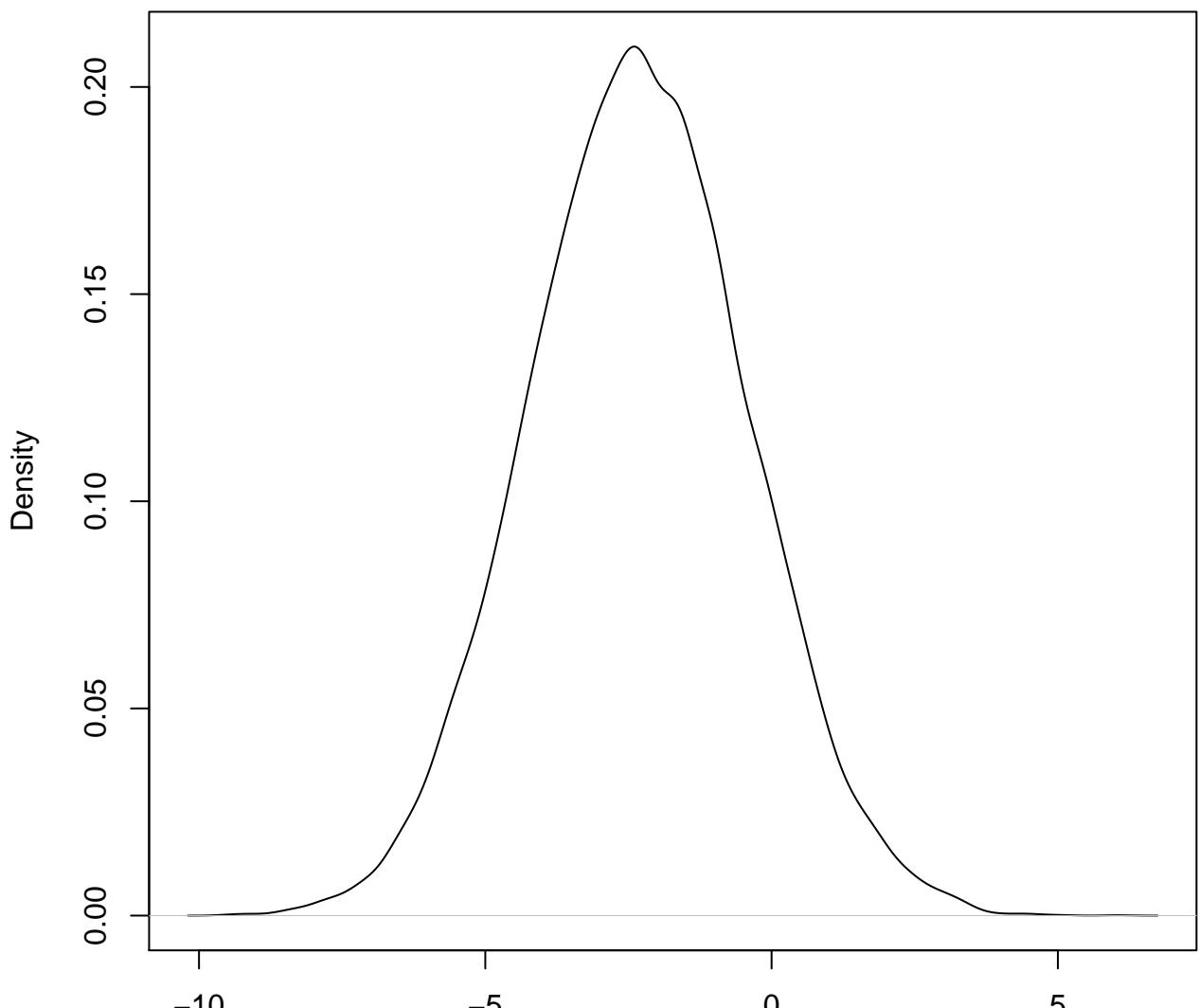
N = 20000 Bandwidth = 0.2383

**density plot of predict posterior of y
847**



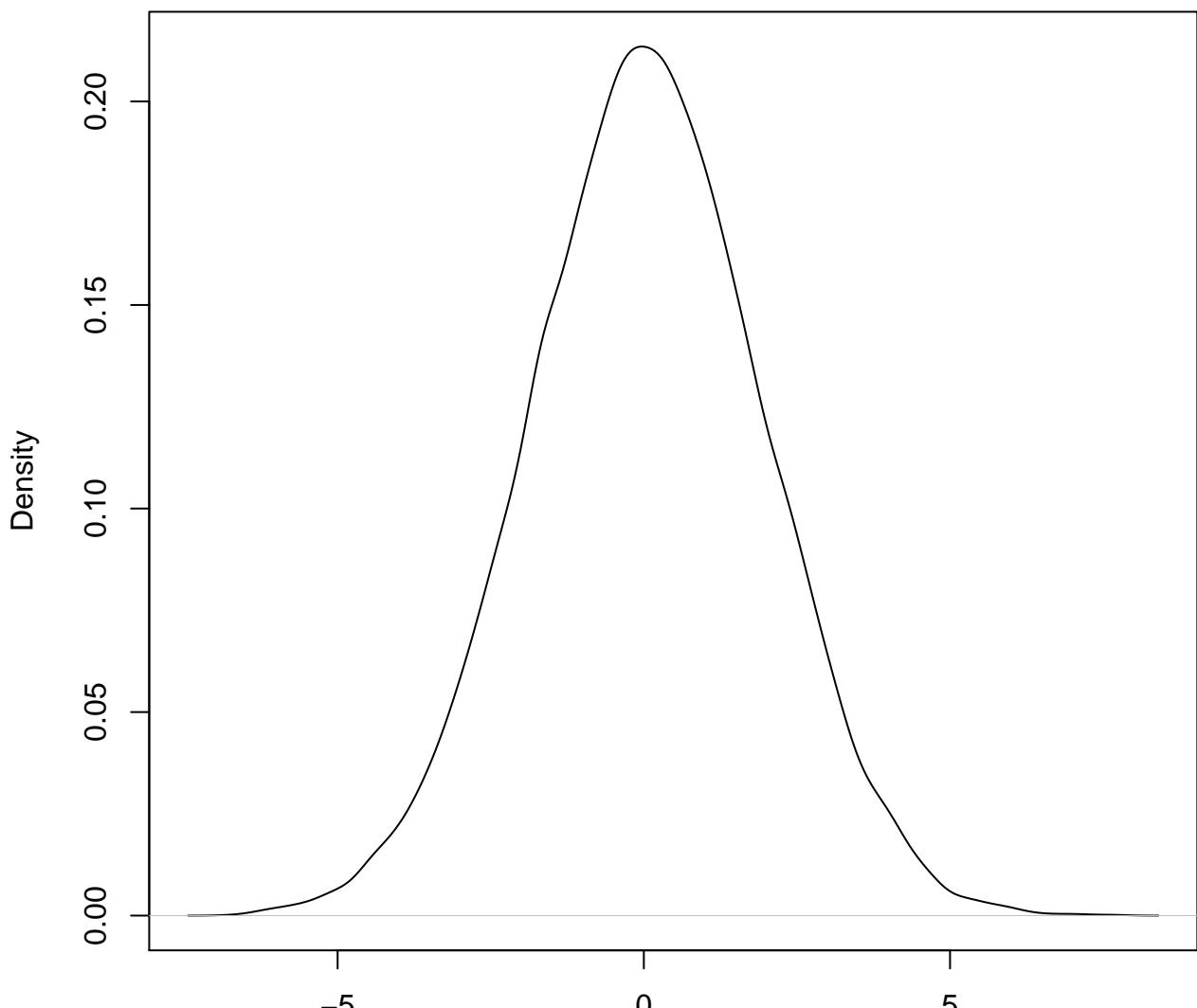
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
848**



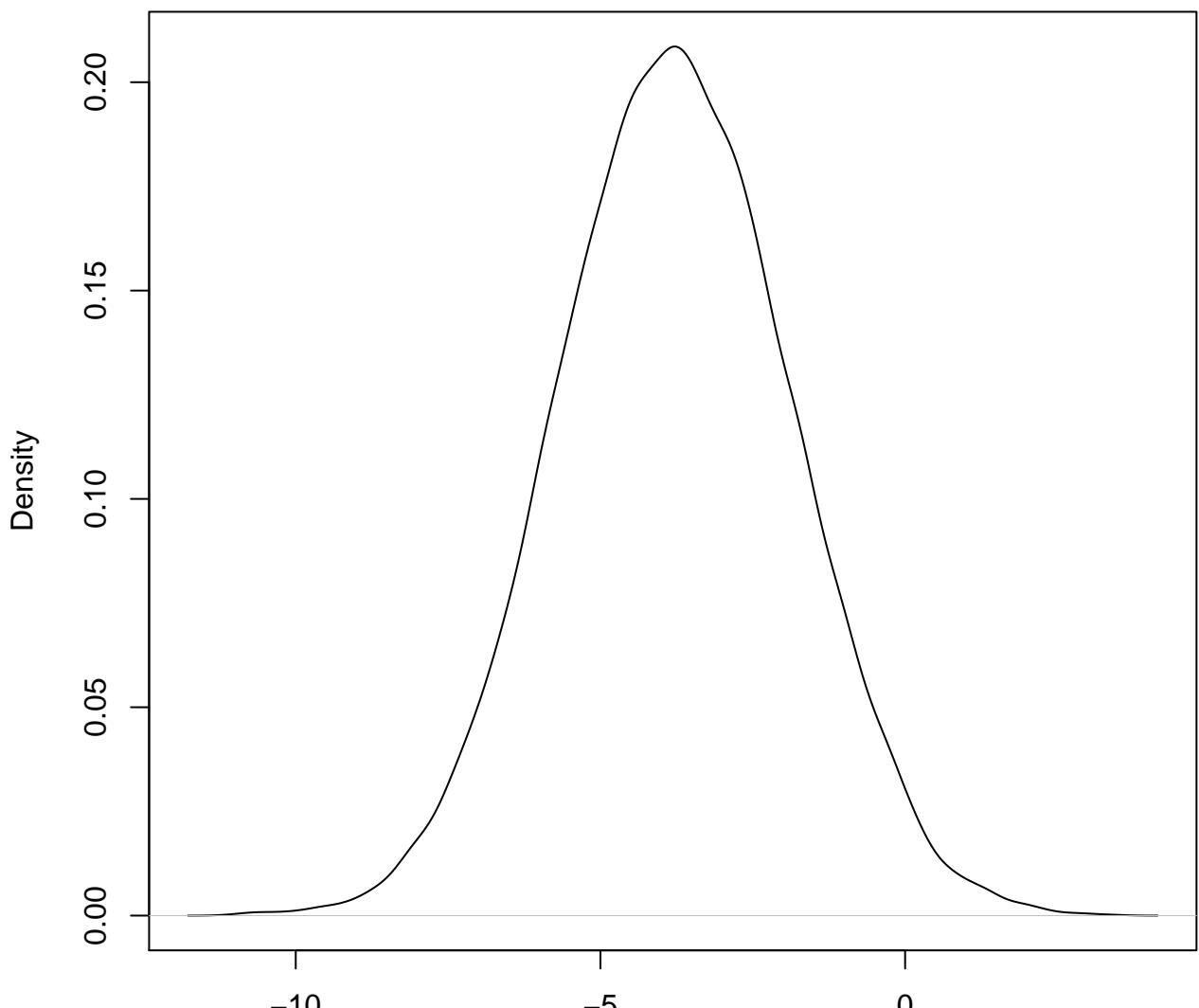
N = 20000 Bandwidth = 0.2379

**density plot of predict posterior of y
849**



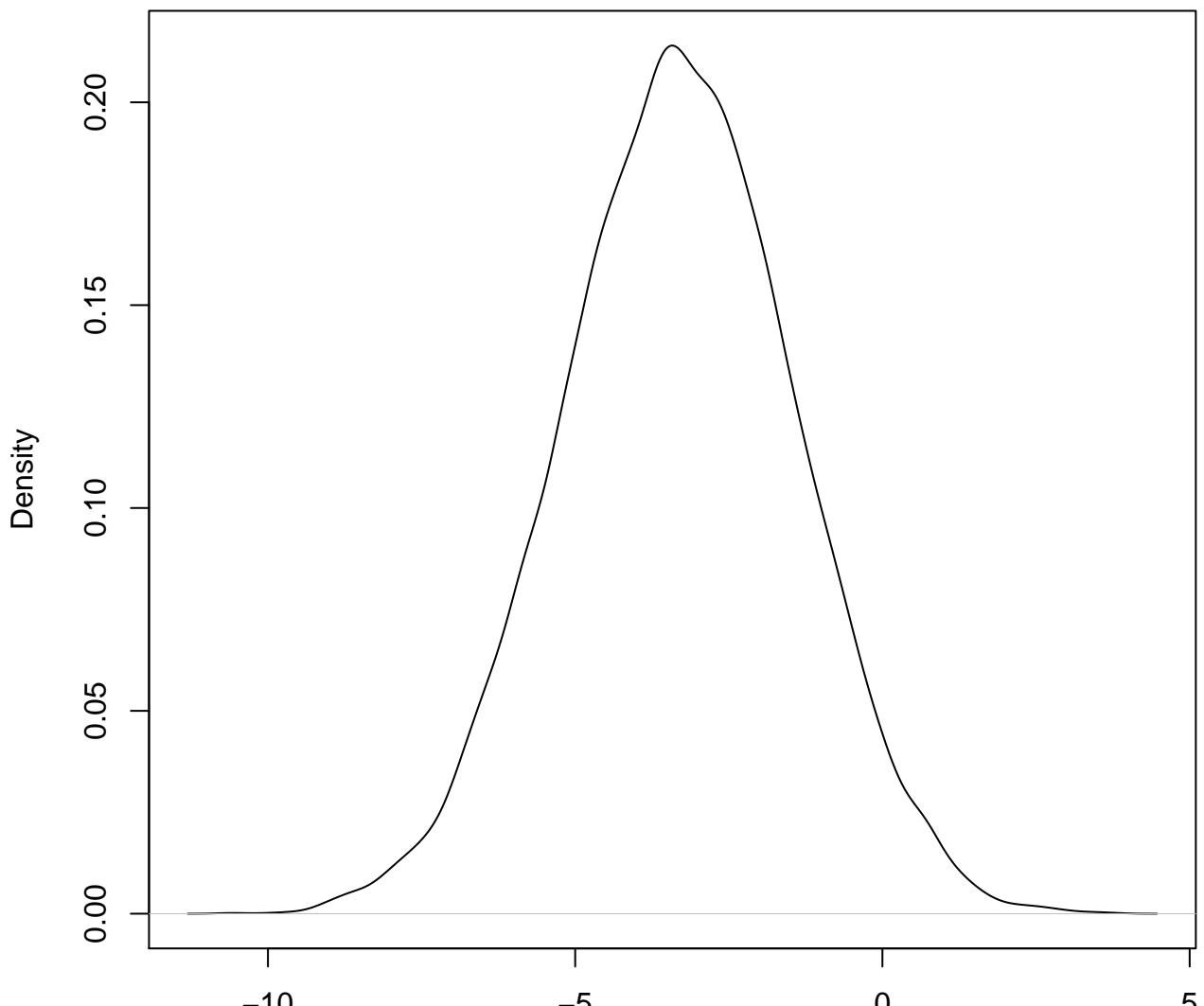
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
850**



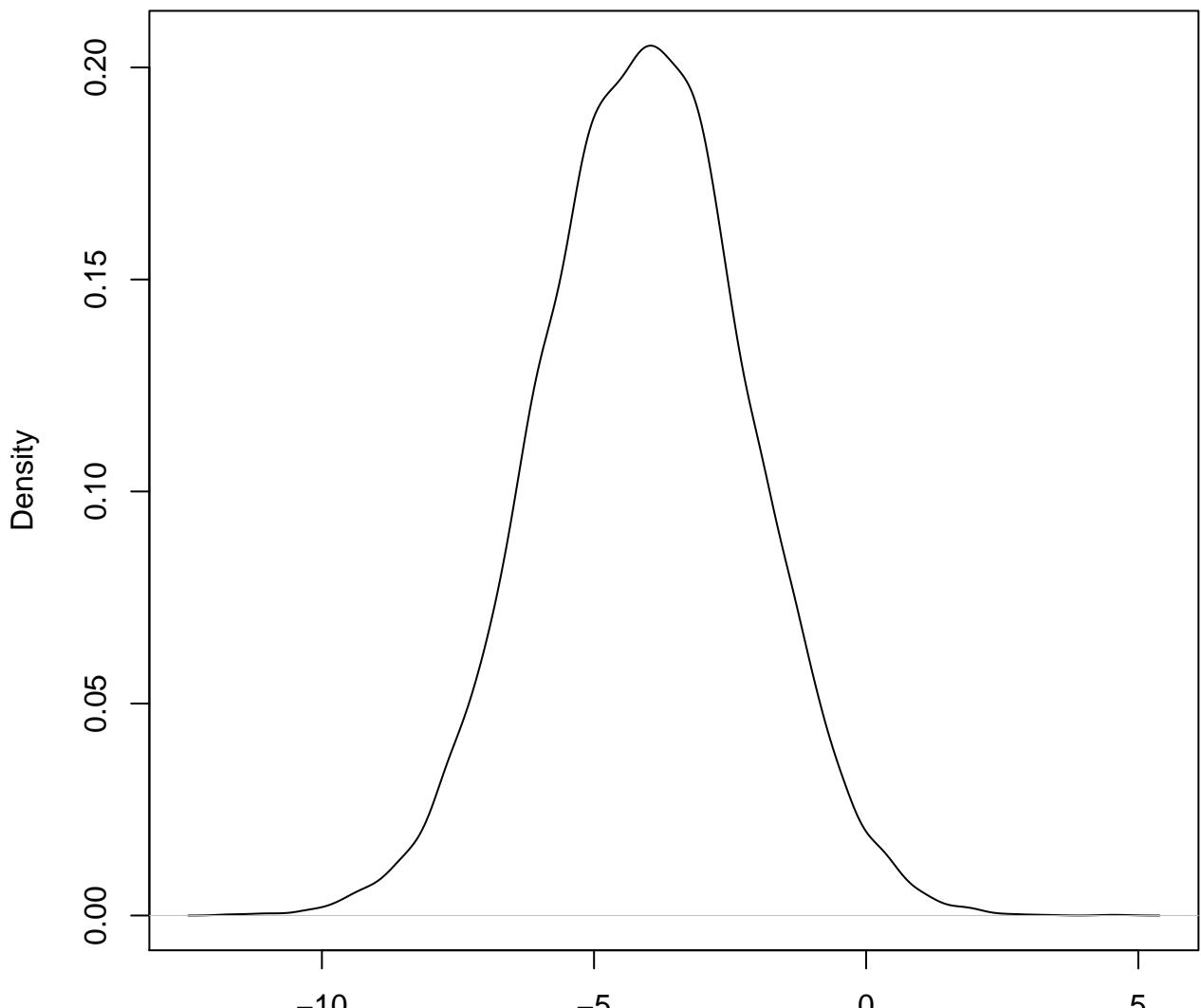
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
851**



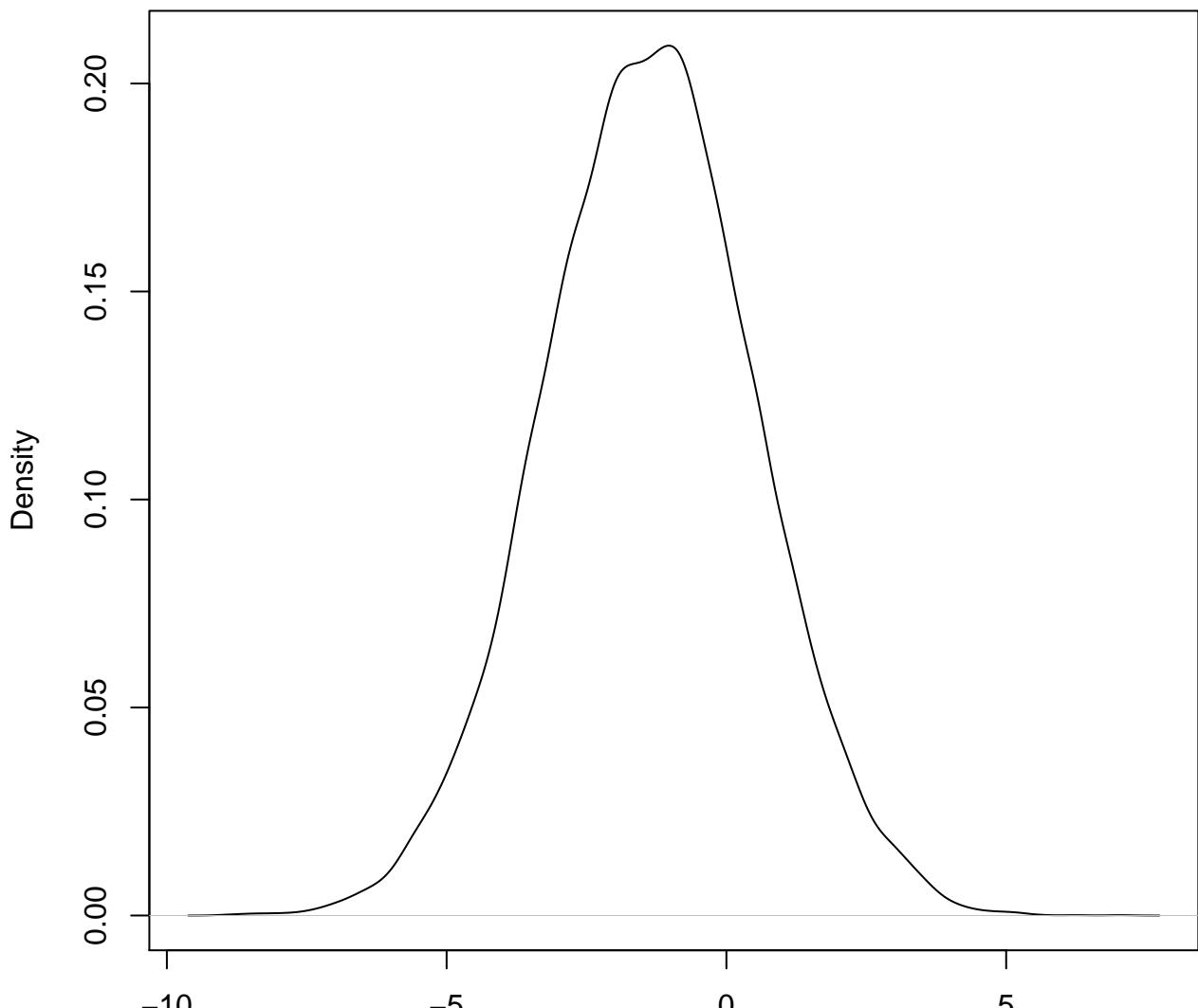
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
852**



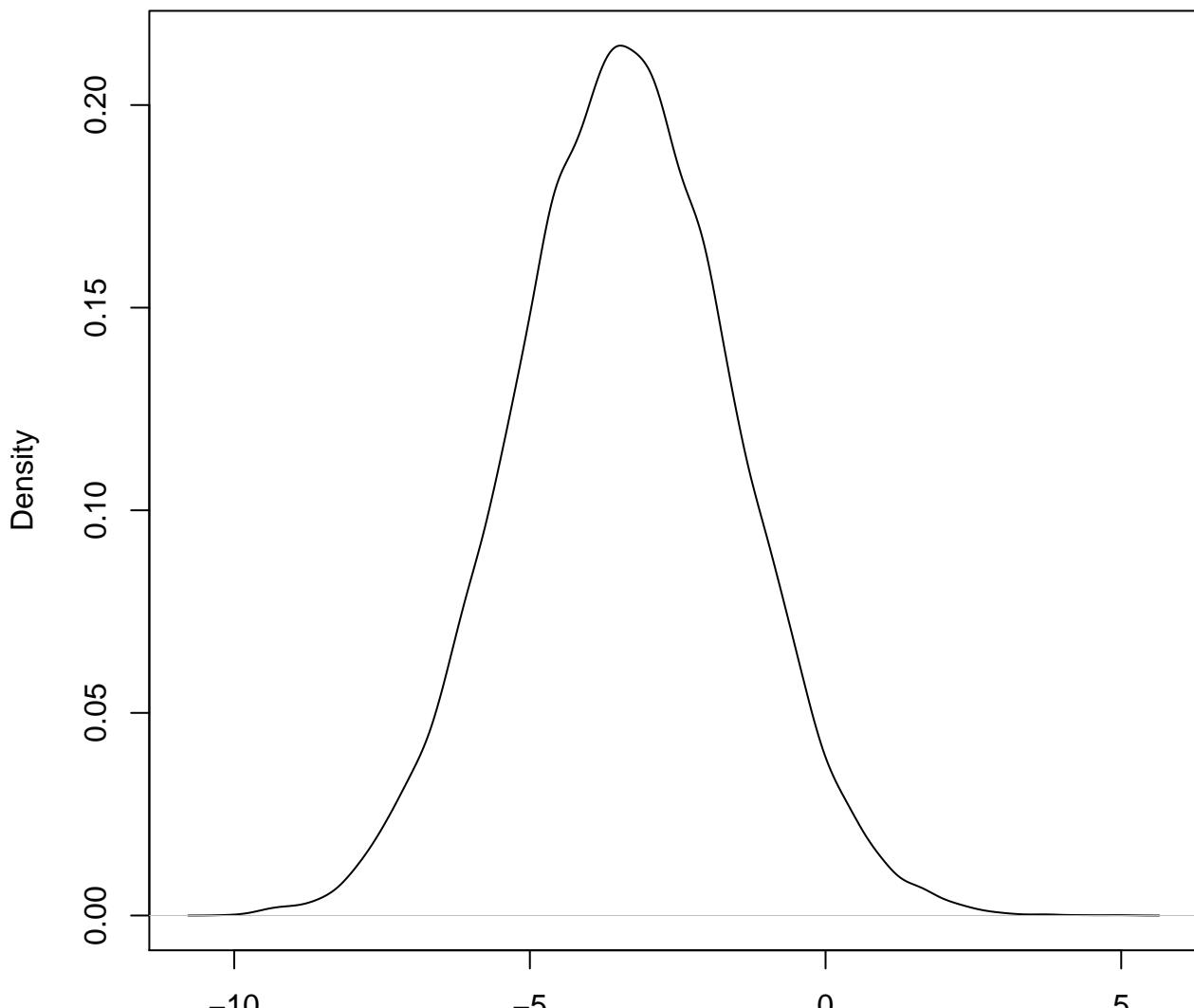
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
853**



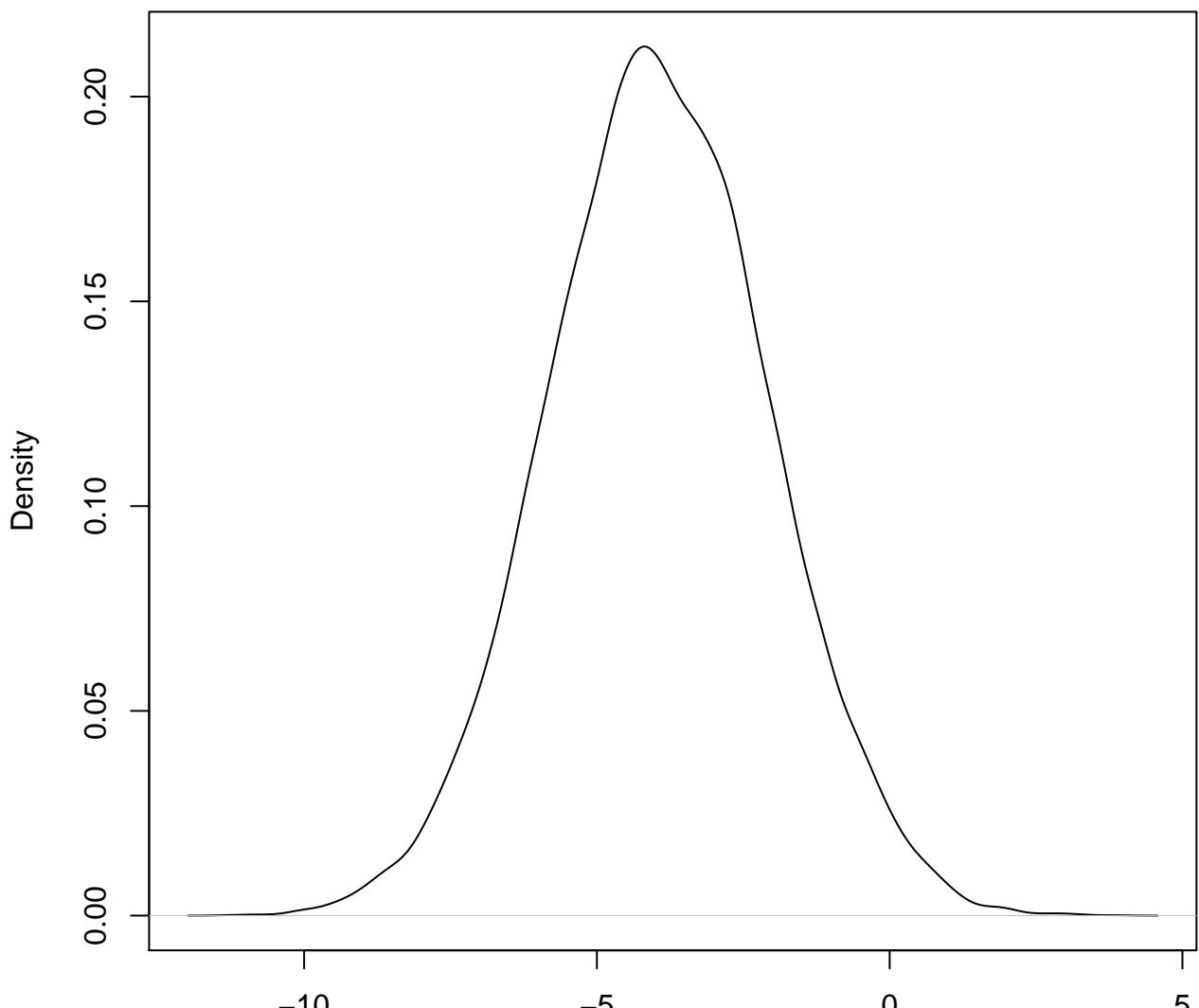
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
854**



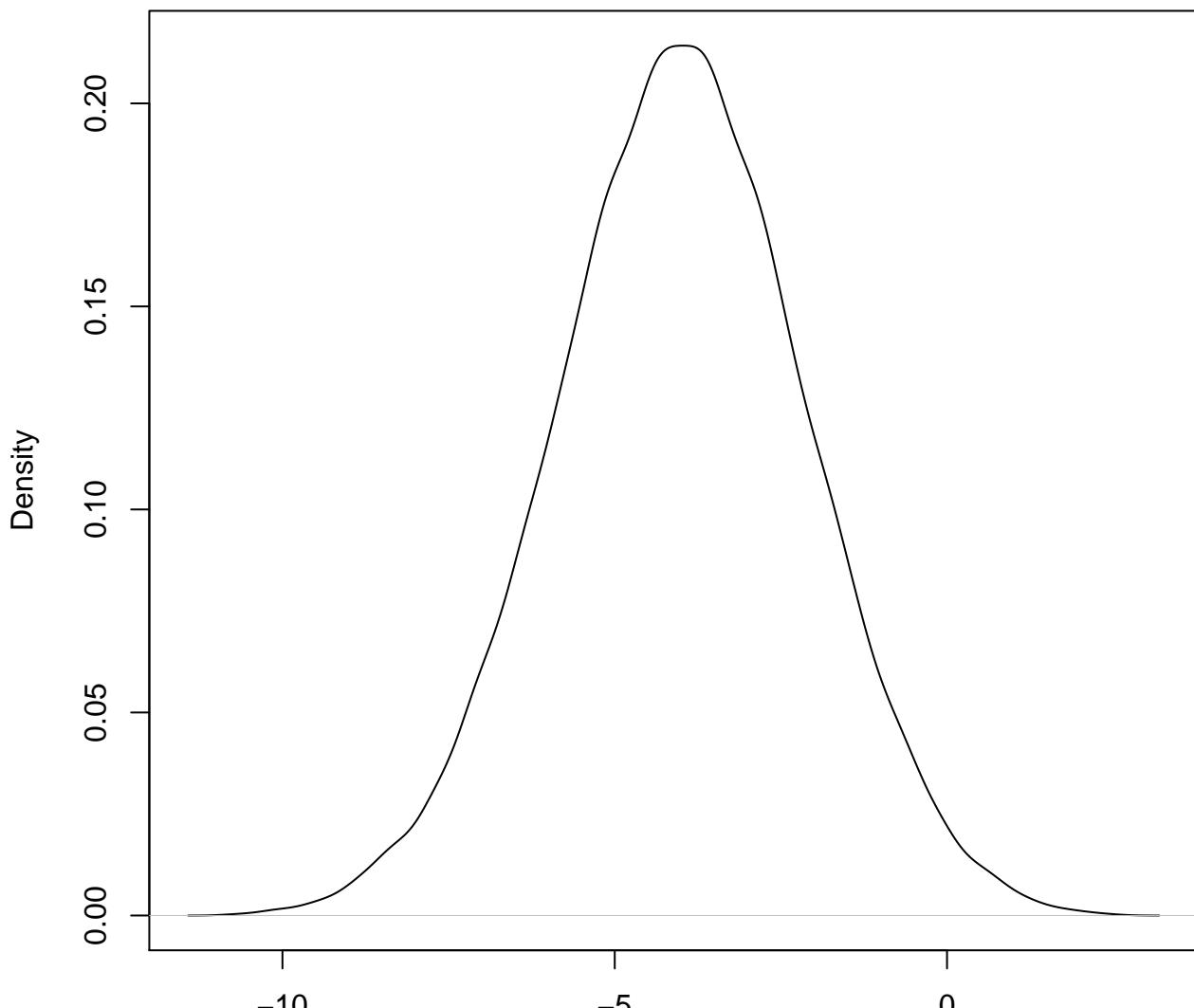
N = 20000 Bandwidth = 0.2321

**density plot of predict posterior of y
855**



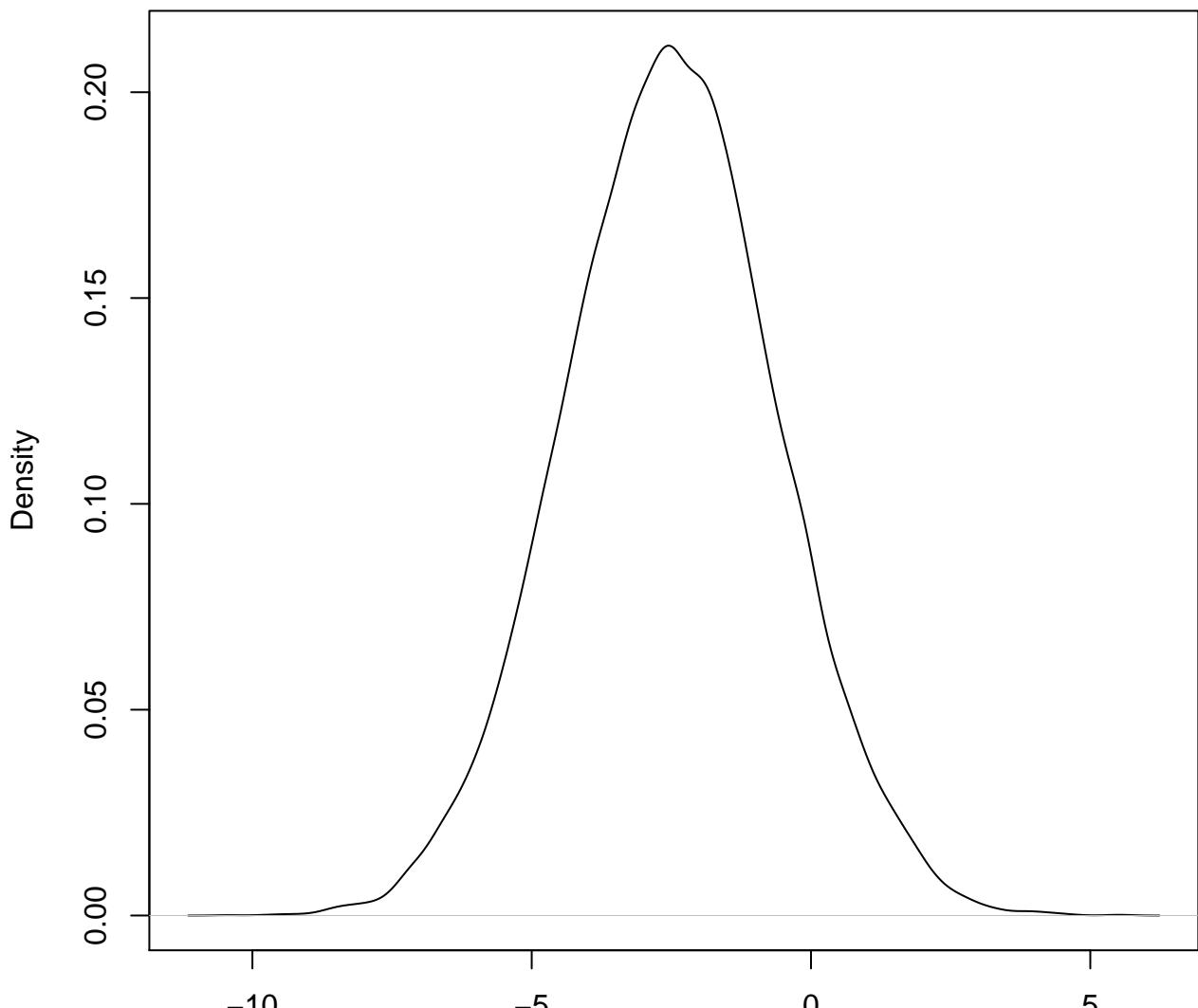
N = 20000 Bandwidth = 0.235

**density plot of predict posterior of y
856**



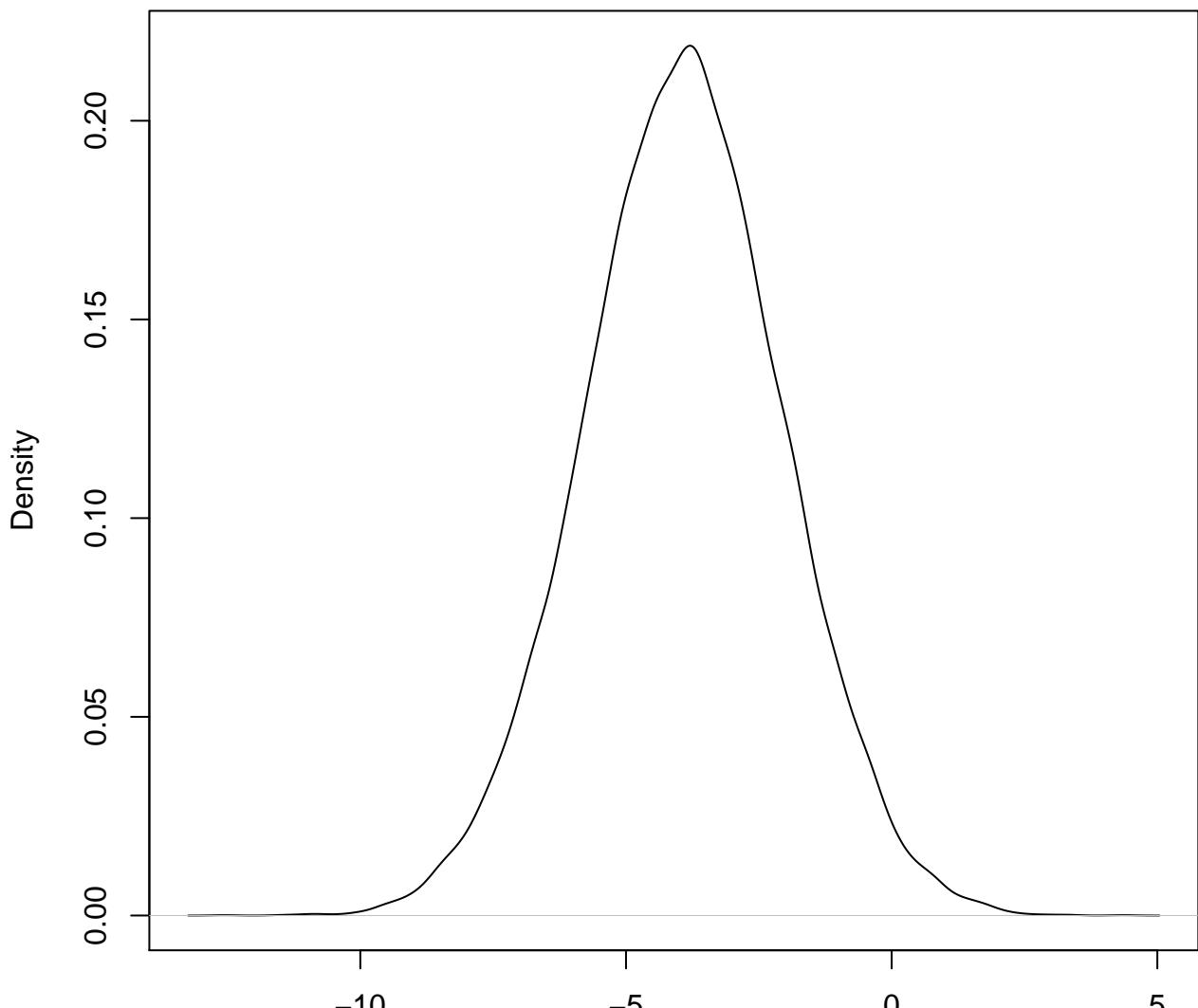
N = 20000 Bandwidth = 0.2321

**density plot of predict posterior of y
857**



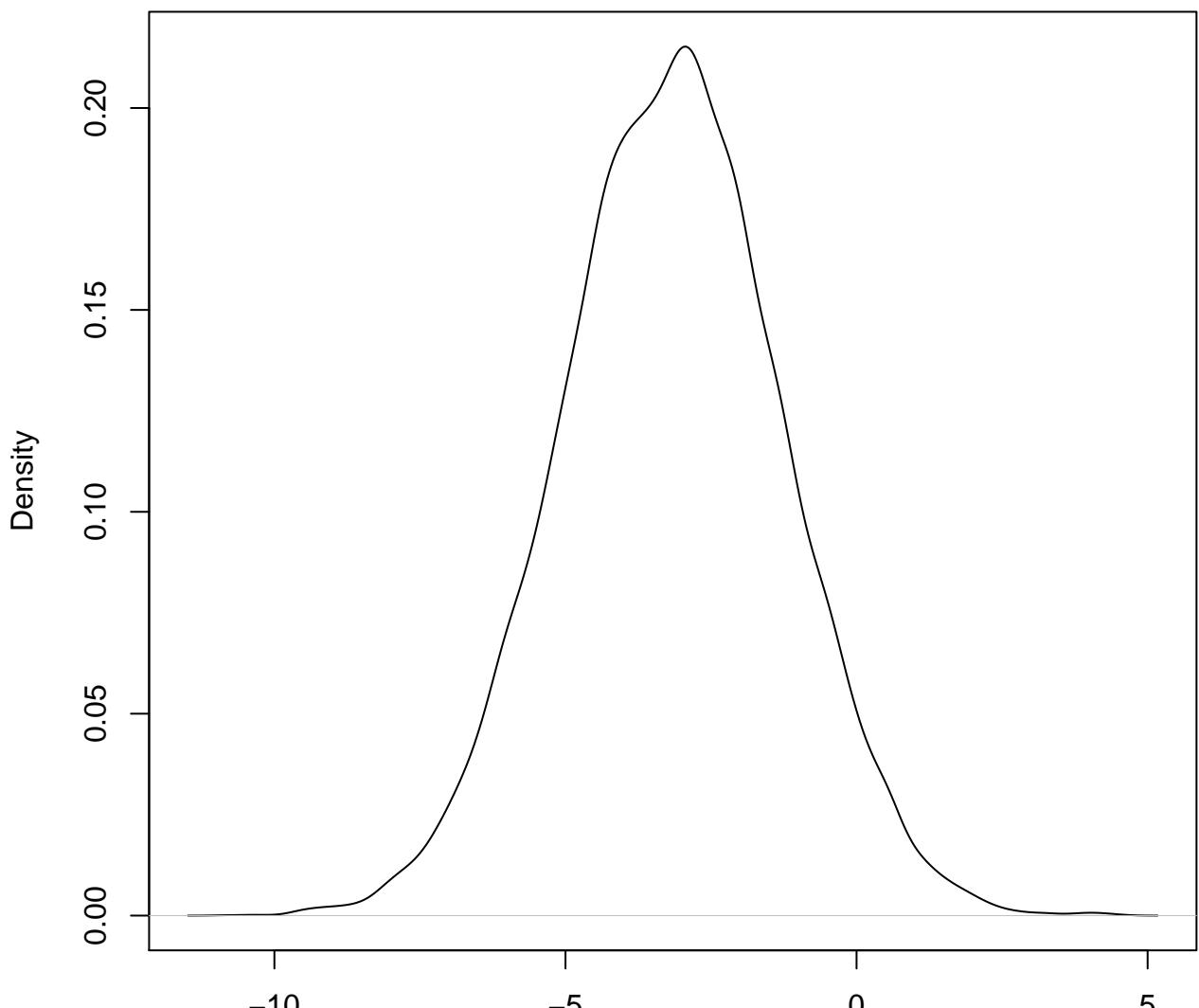
N = 20000 Bandwidth = 0.2362

**density plot of predict posterior of y
858**



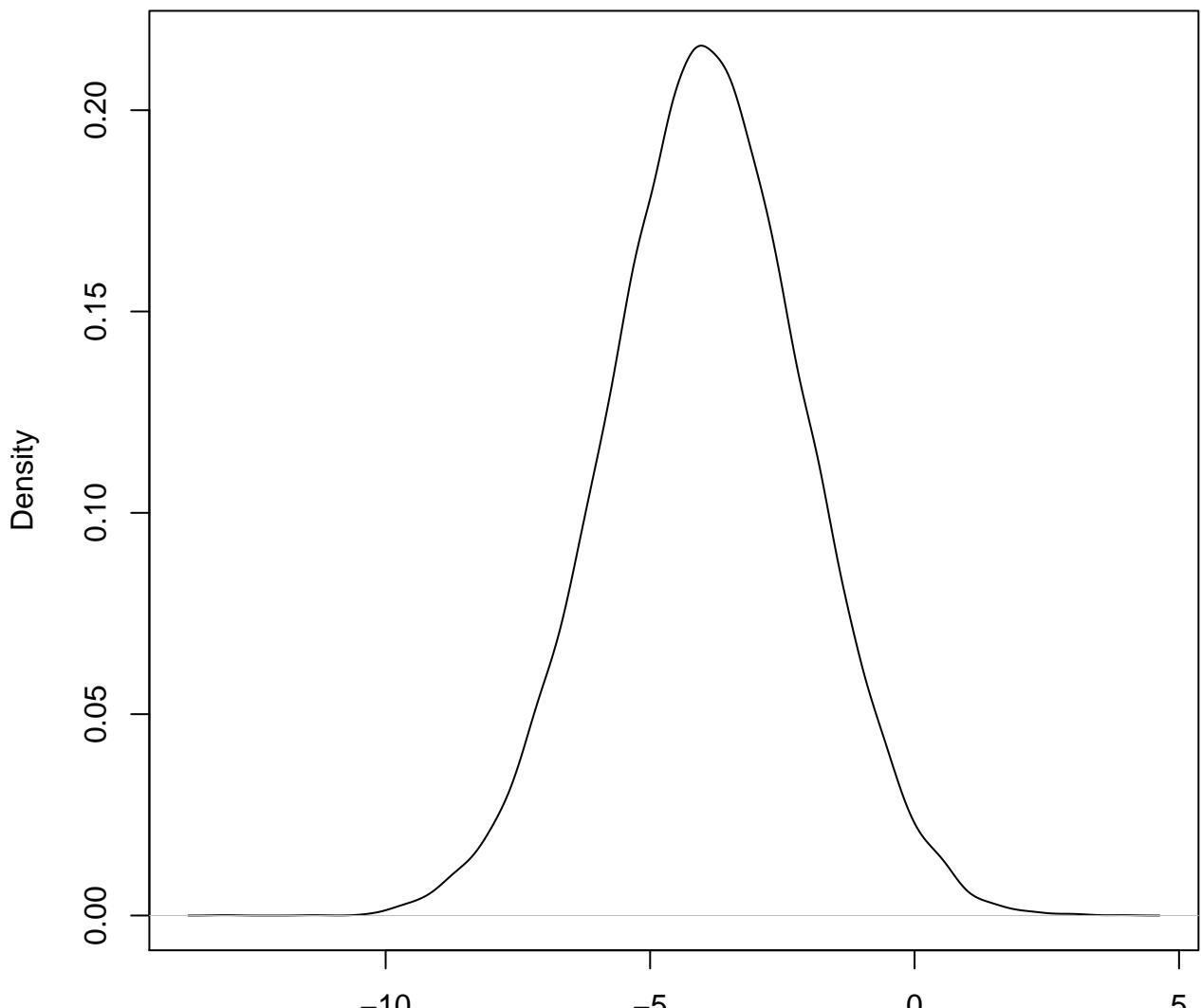
N = 20000 Bandwidth = 0.2304

**density plot of predict posterior of y
859**



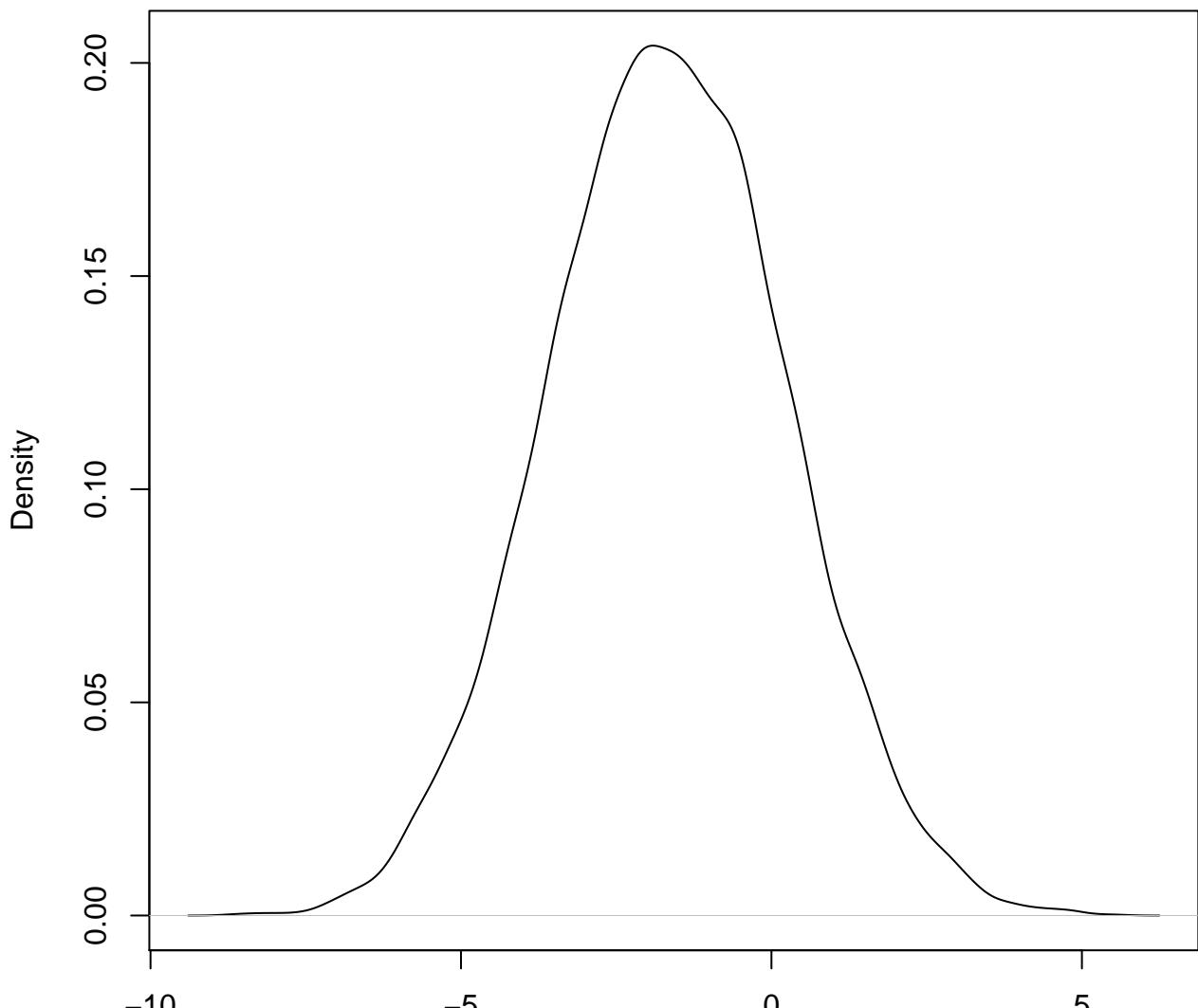
N = 20000 Bandwidth = 0.2313

density plot of predict posterior of y 860



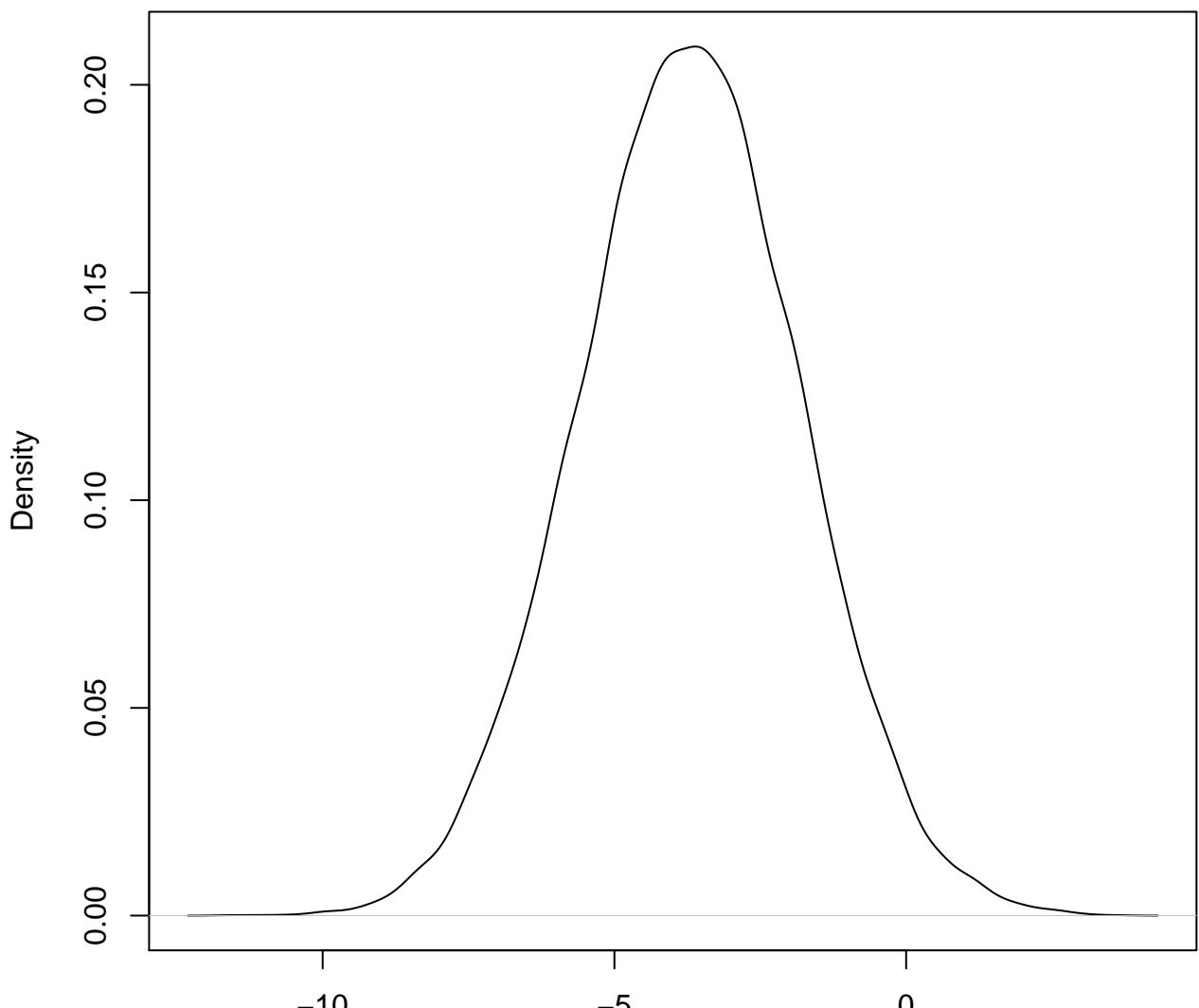
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
861**



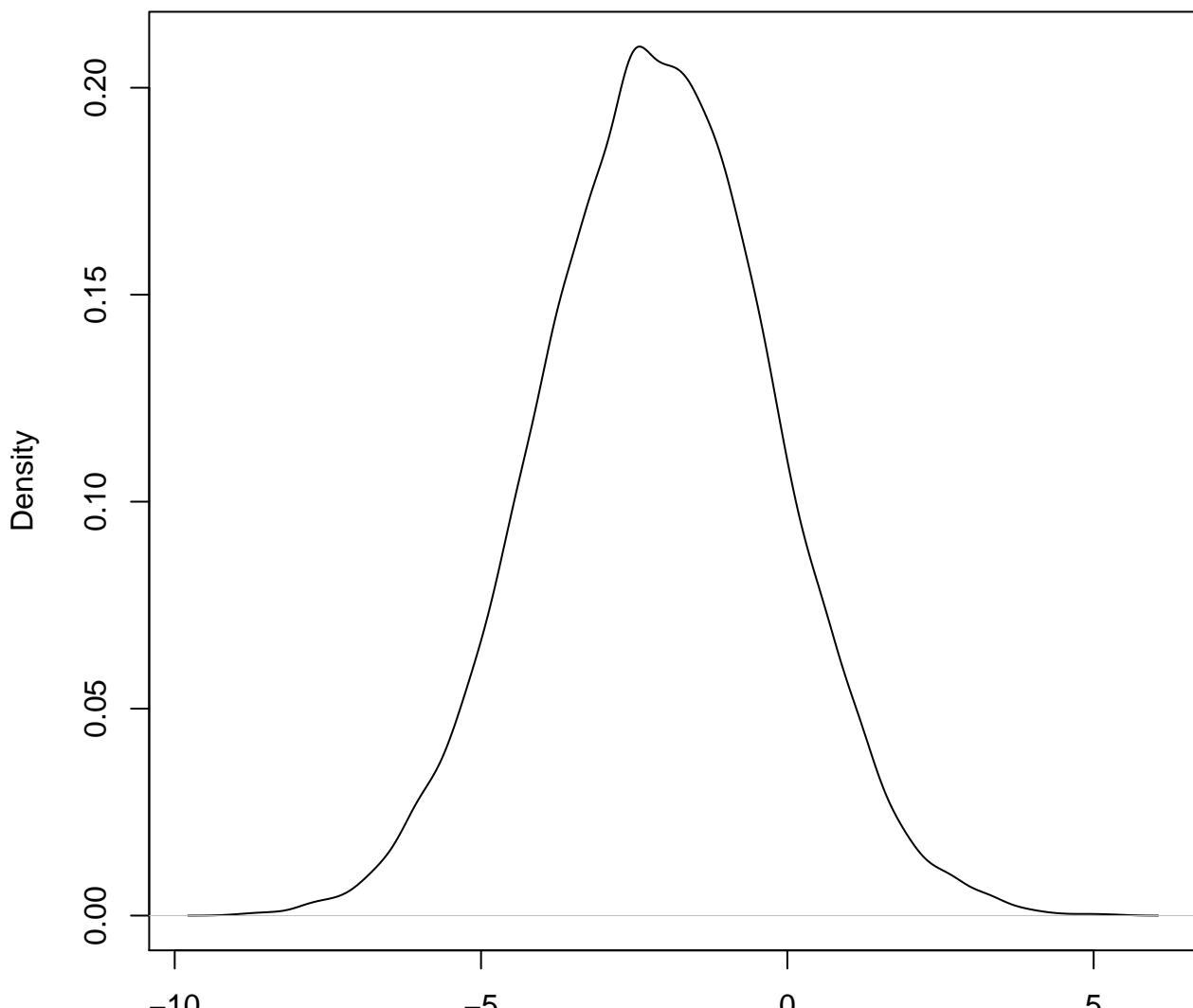
N = 20000 Bandwidth = 0.2364

**density plot of predict posterior of y
862**



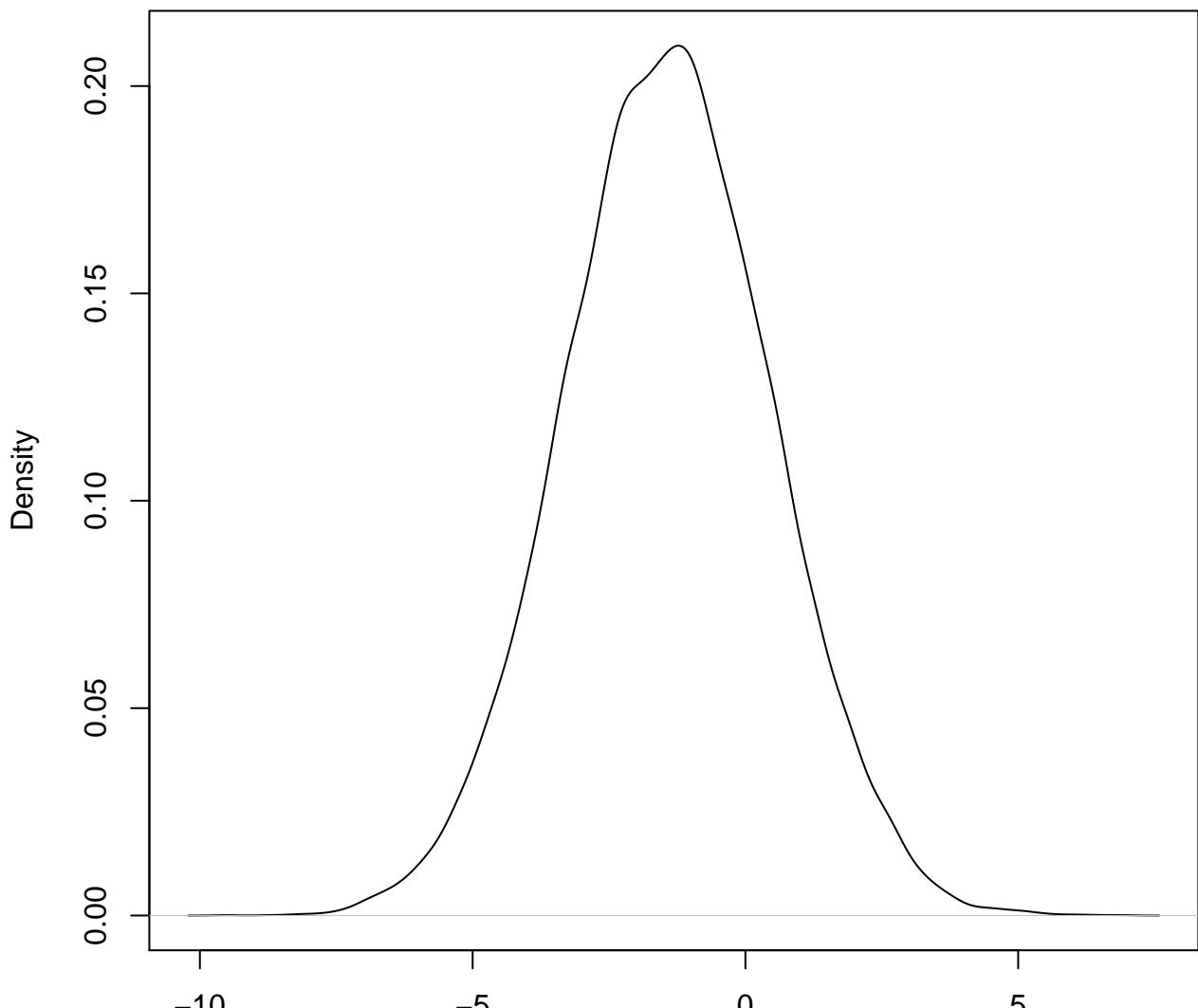
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
863**



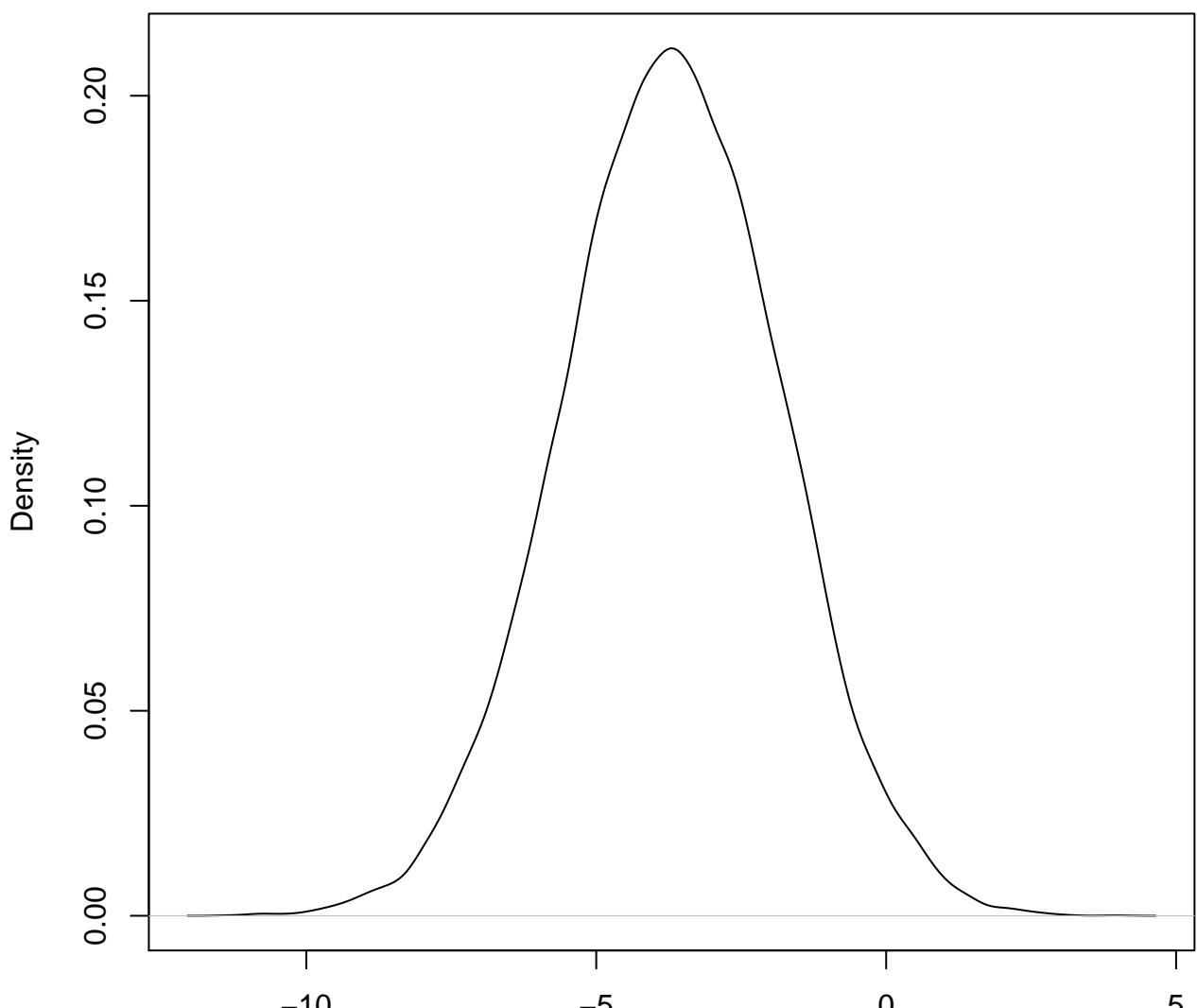
N = 20000 Bandwidth = 0.2361

density plot of predict posterior of y 864



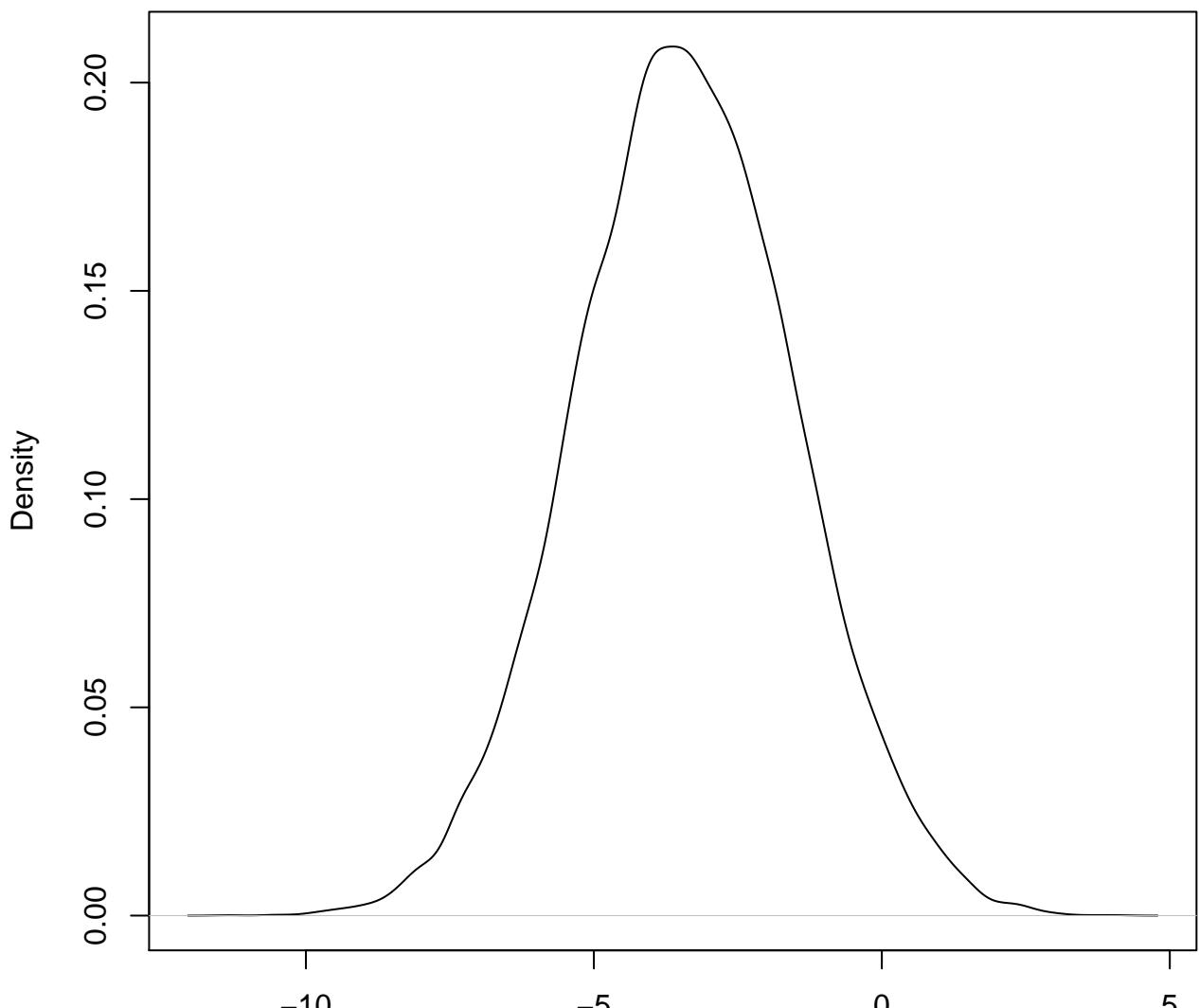
N = 20000 Bandwidth = 0.2363

**density plot of predict posterior of y
865**



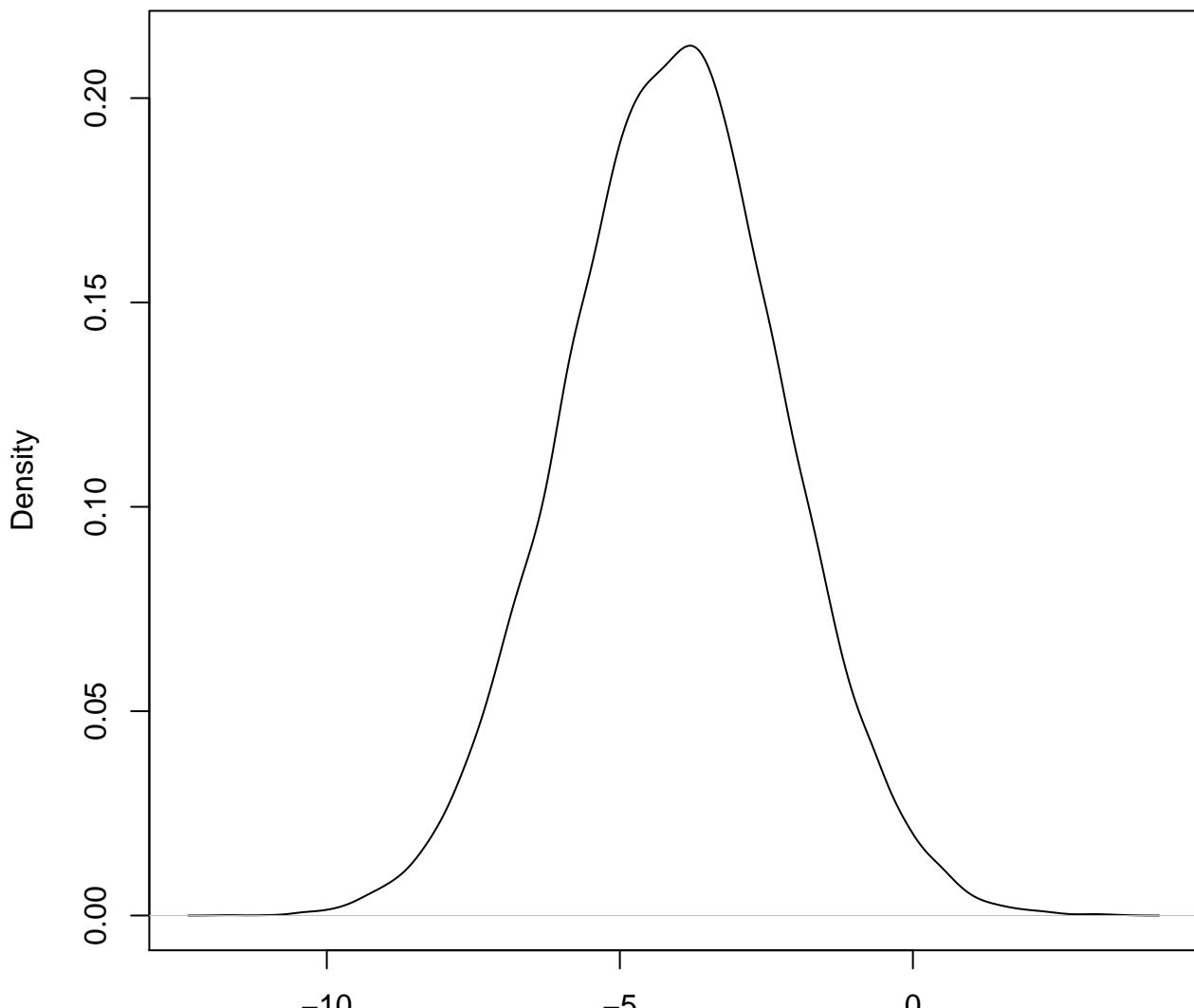
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
866**



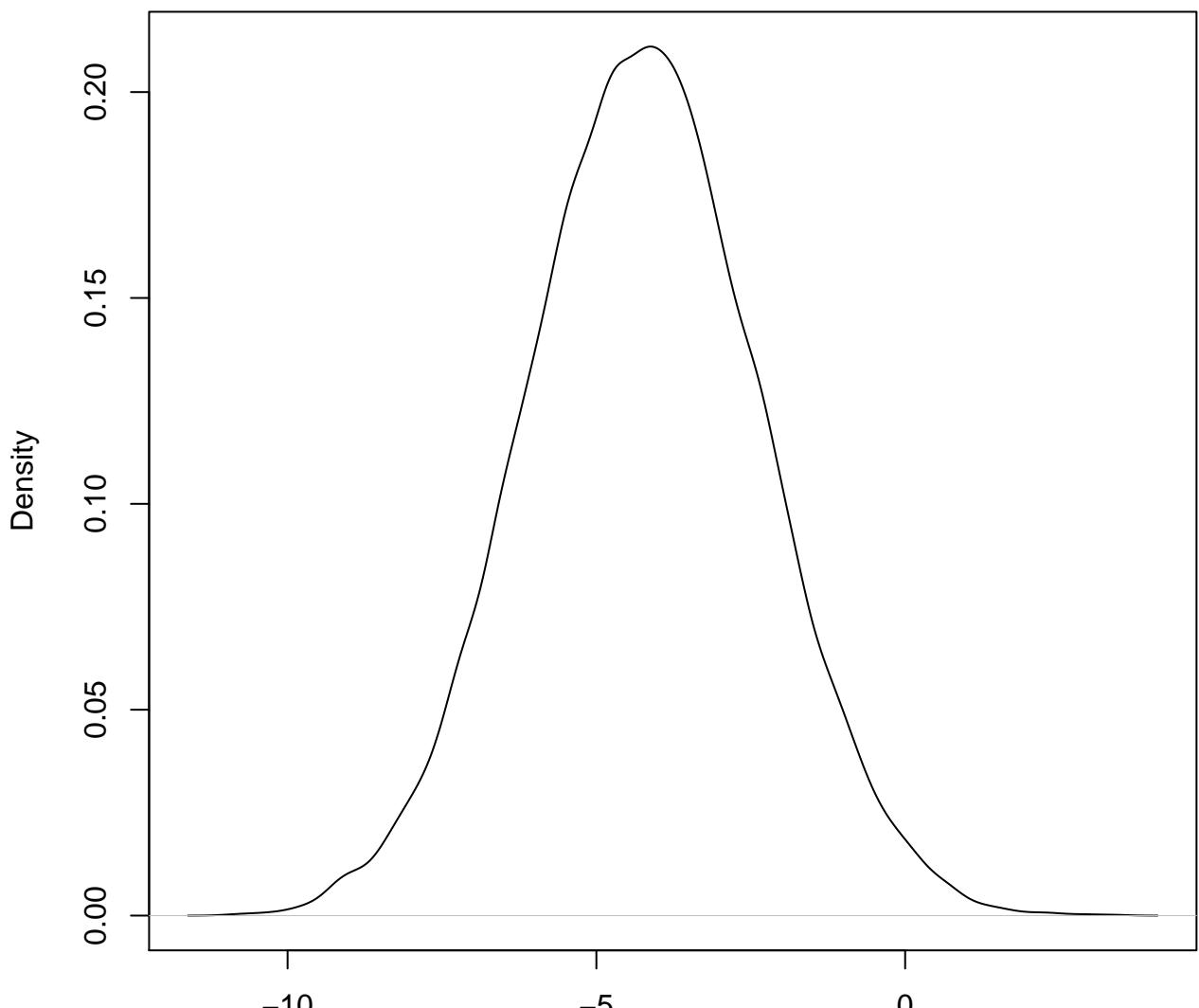
N = 20000 Bandwidth = 0.2361

**density plot of predict posterior of y
867**



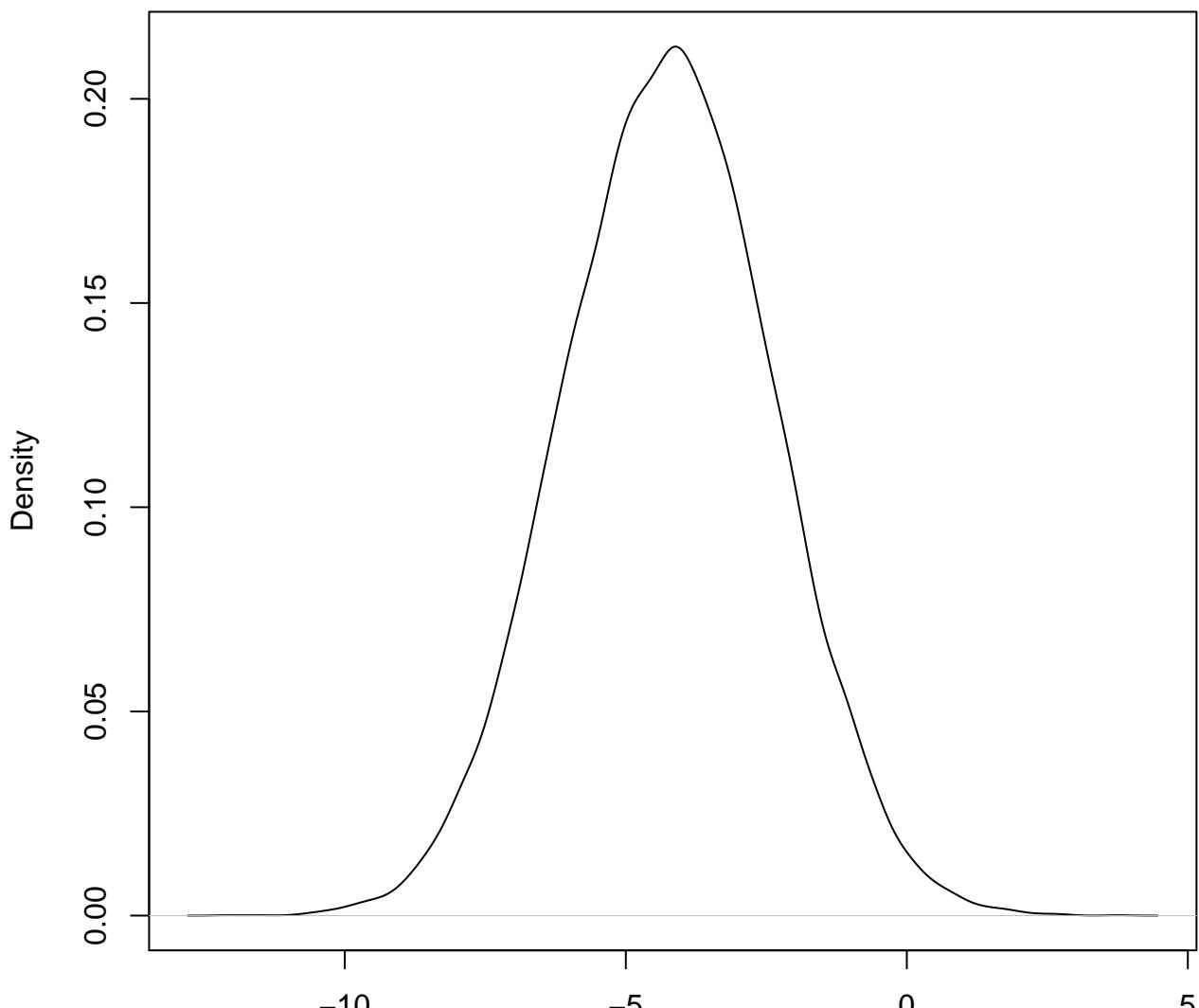
N = 20000 Bandwidth = 0.2317

**density plot of predict posterior of y
868**



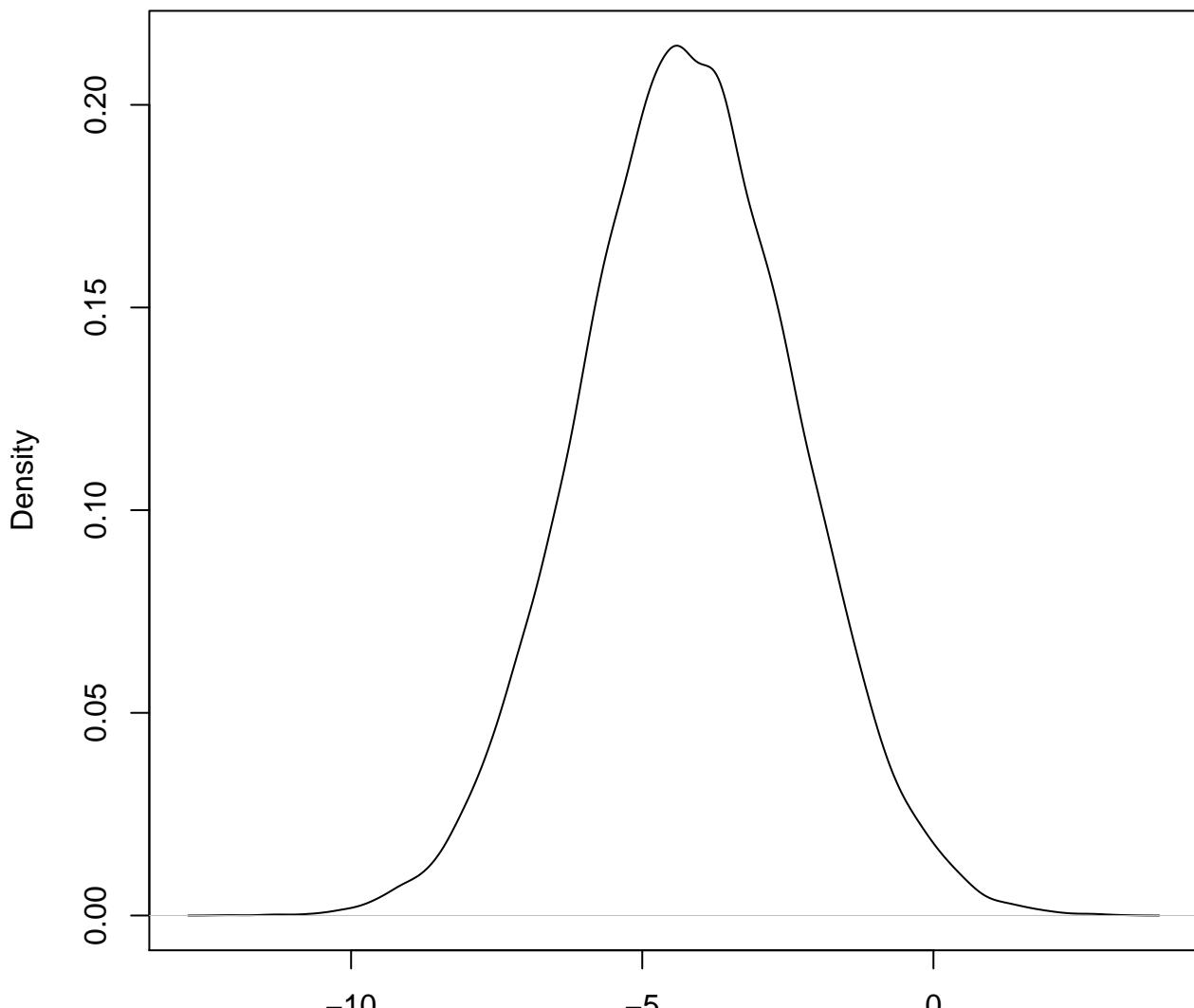
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
869**



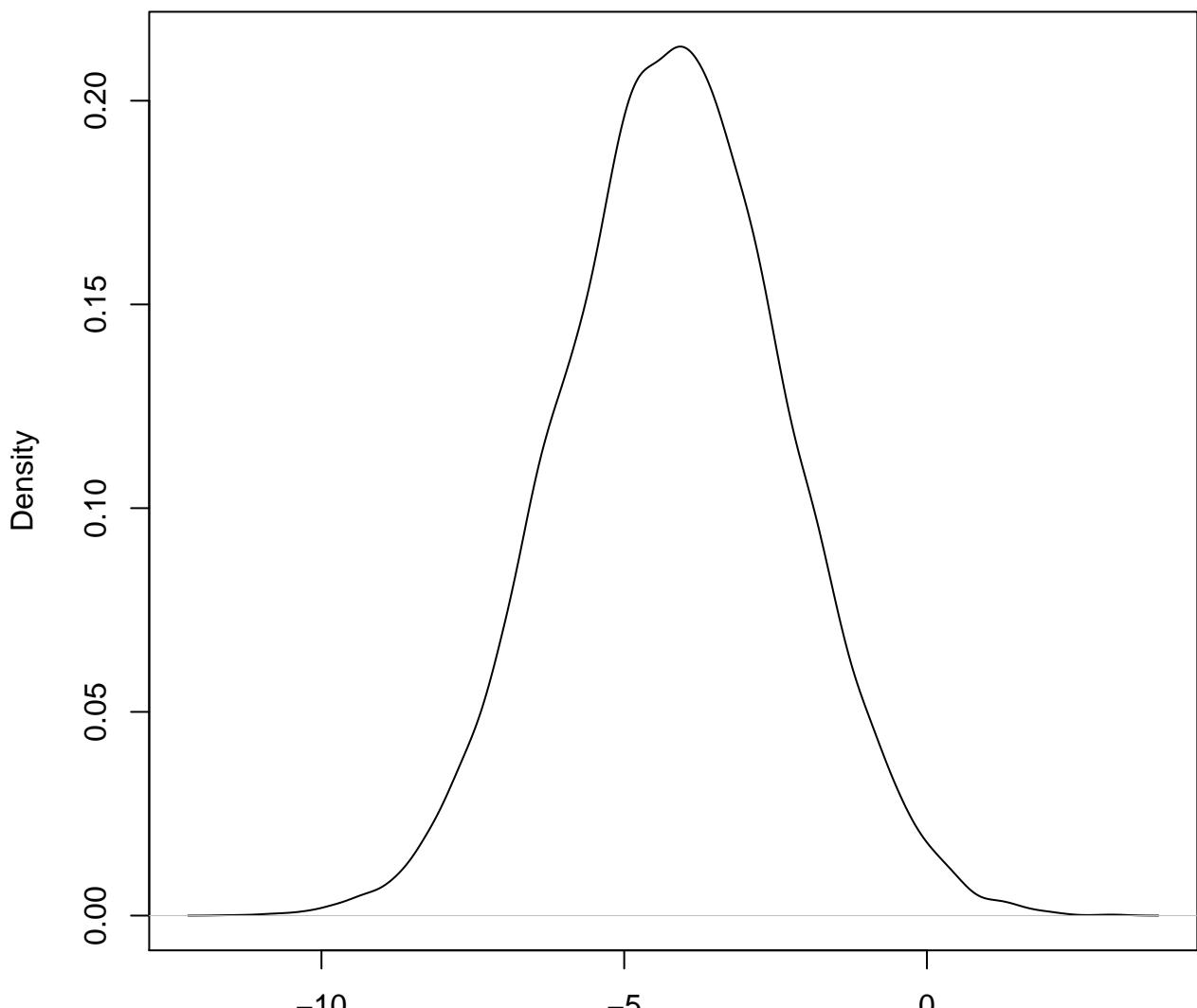
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
870**



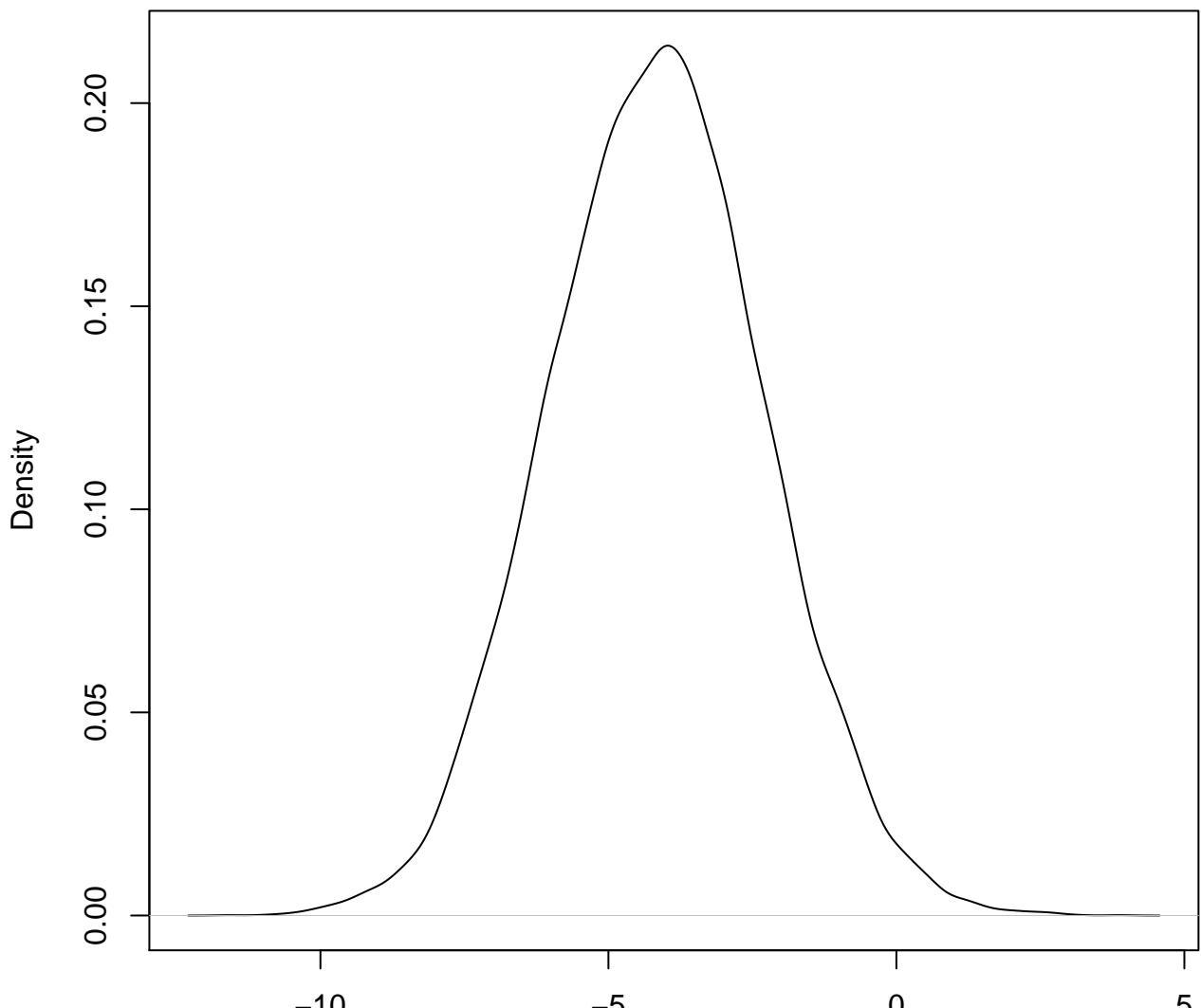
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
871**



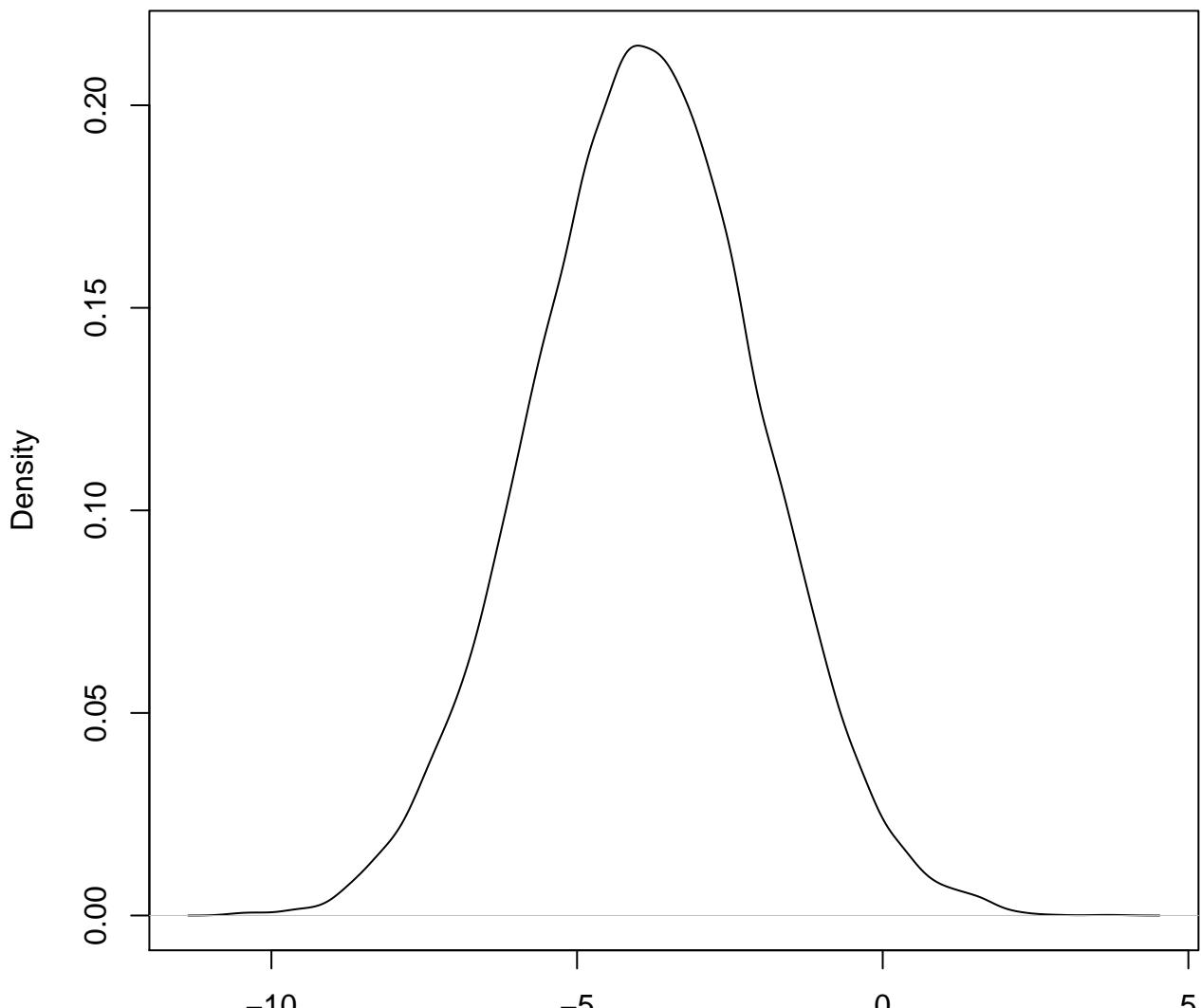
N = 20000 Bandwidth = 0.2314

**density plot of predict posterior of y
872**



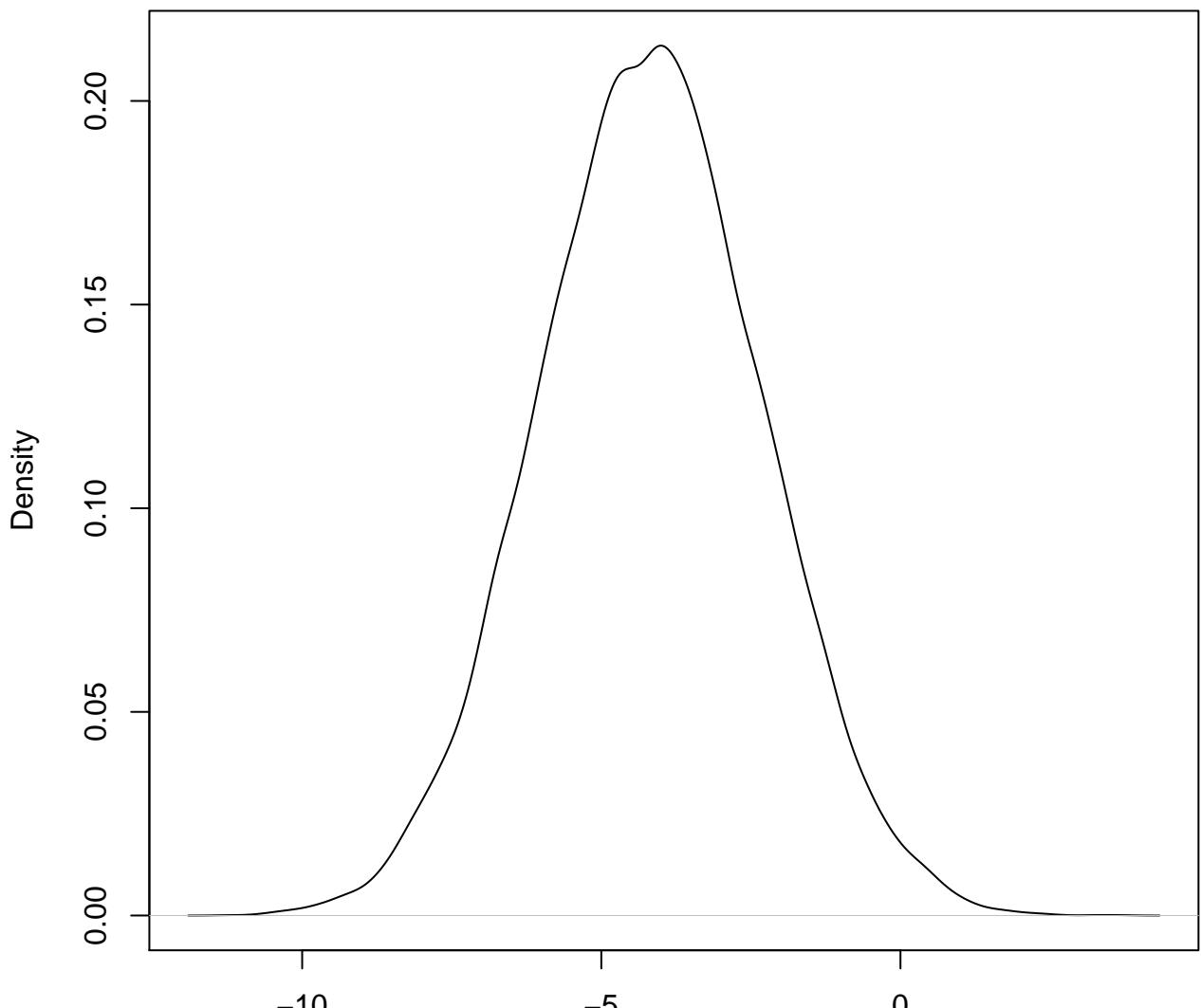
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
873**



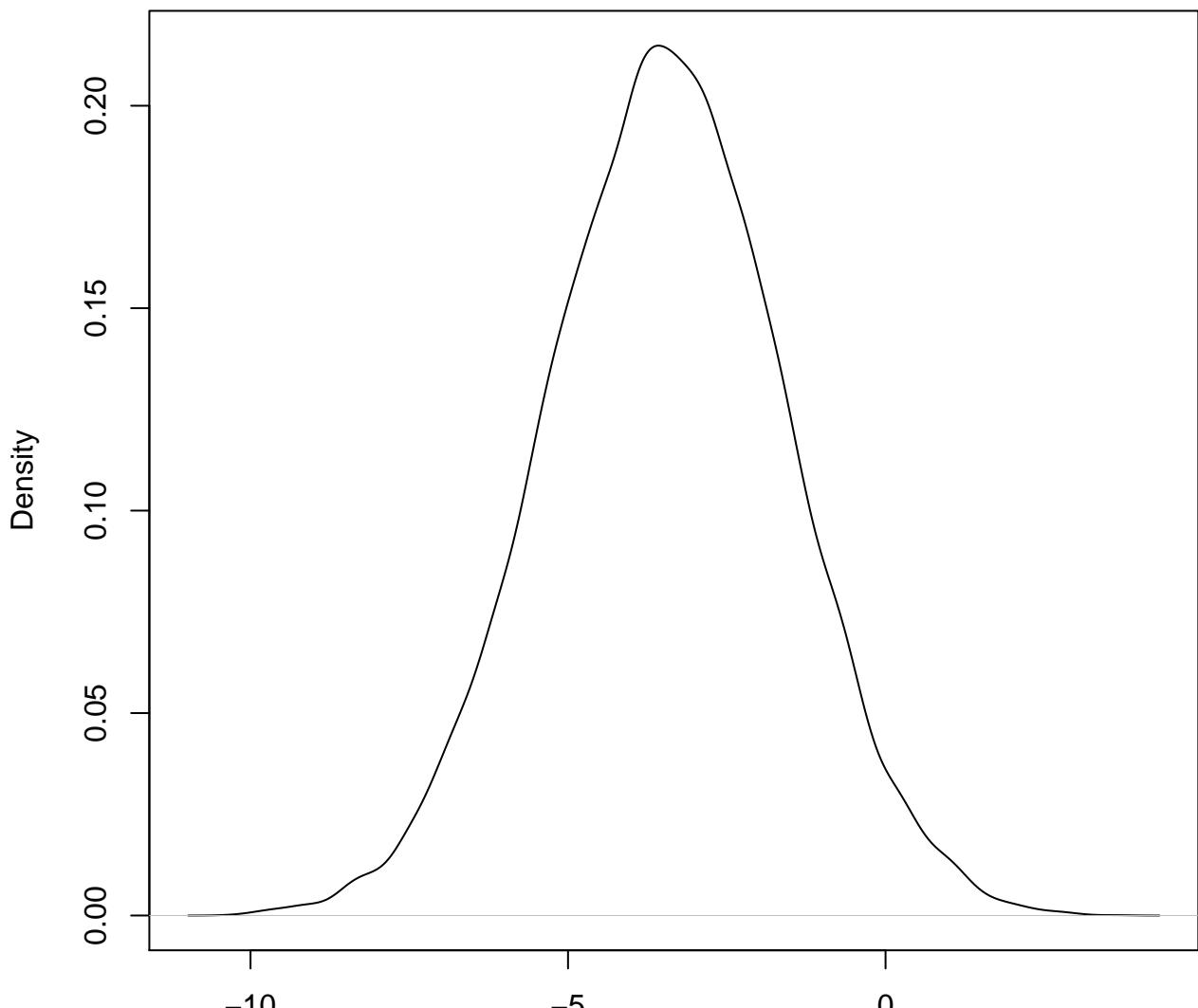
N = 20000 Bandwidth = 0.2311

**density plot of predict posterior of y
874**



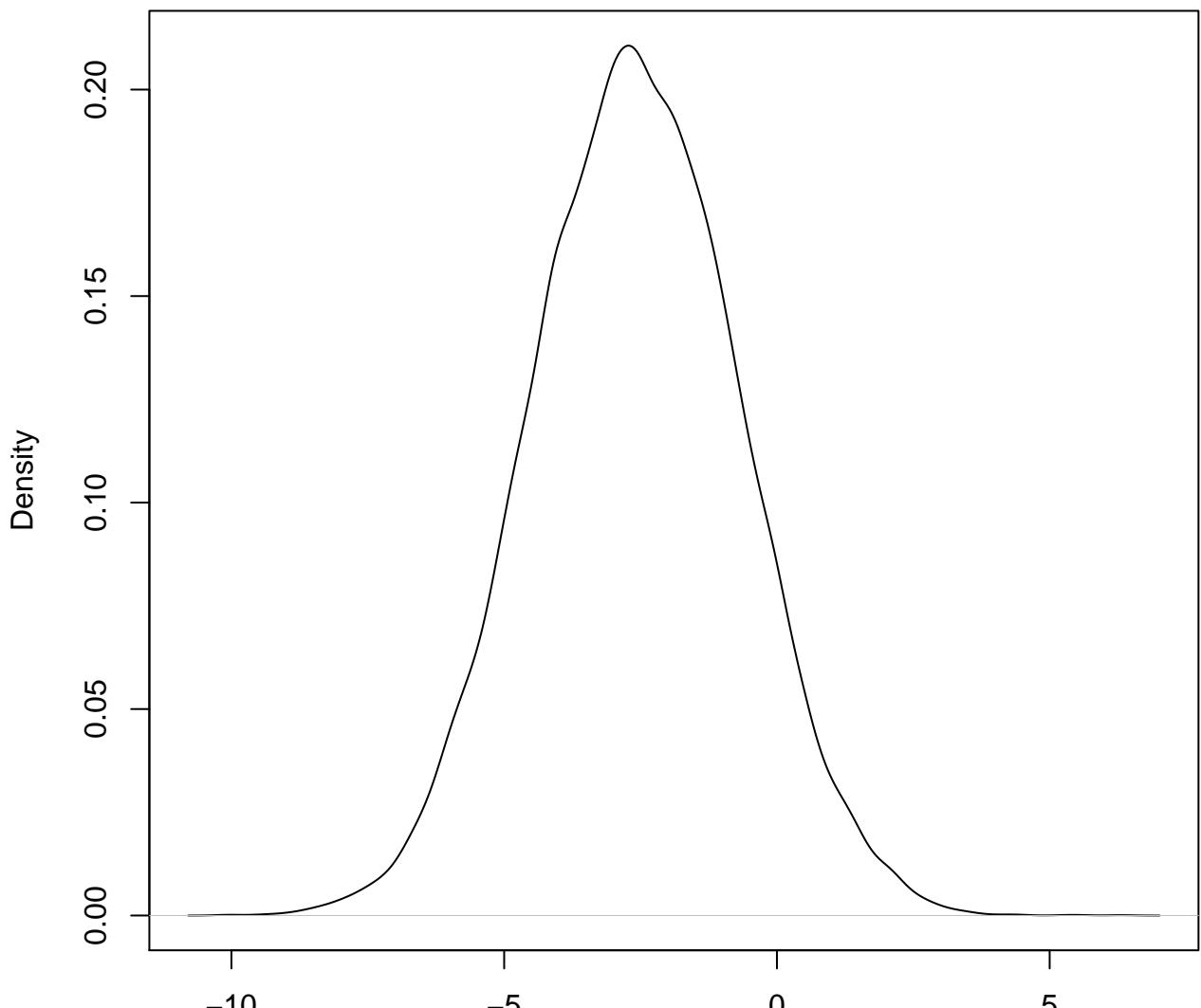
N = 20000 Bandwidth = 0.2315

**density plot of predict posterior of y
875**



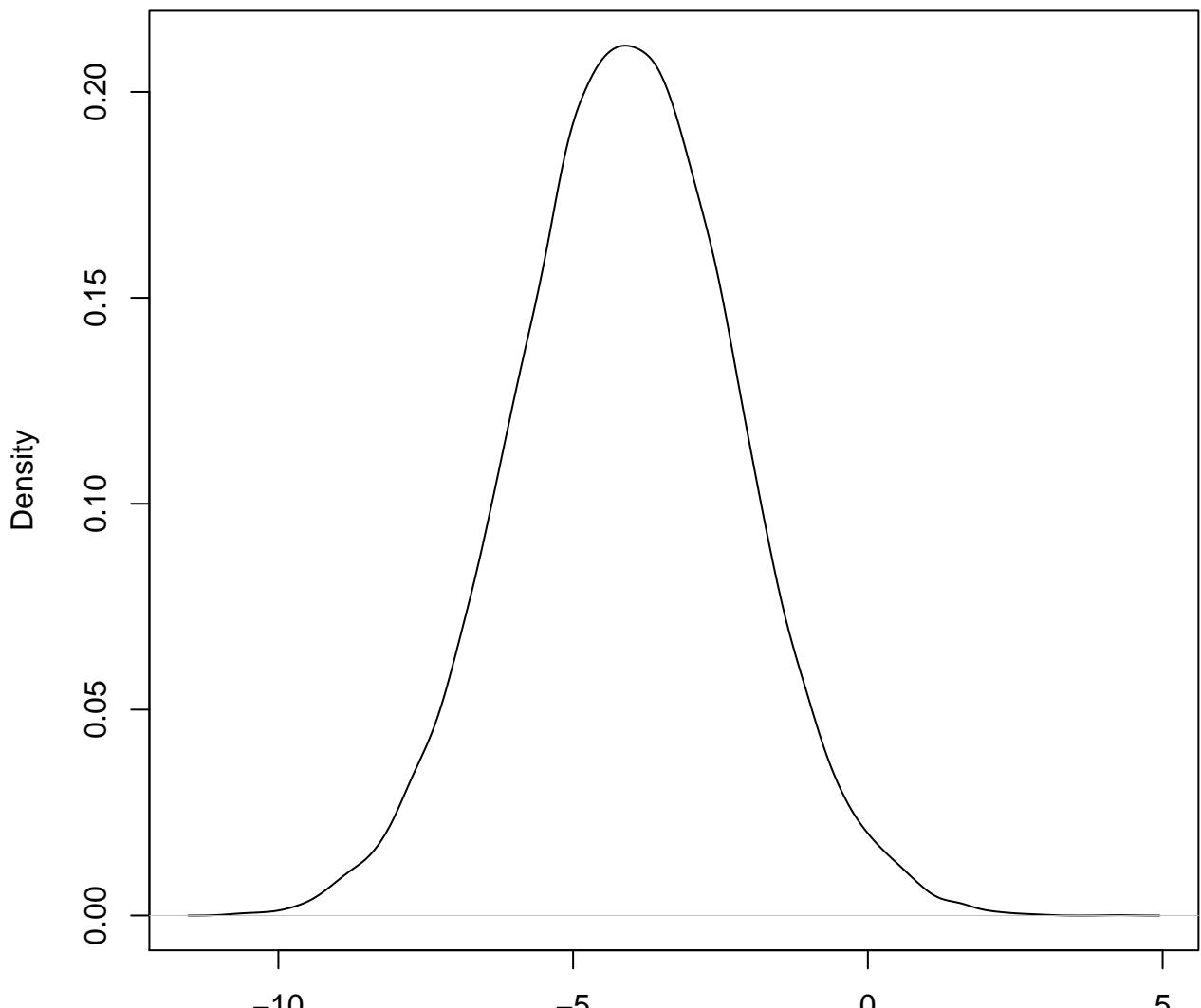
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
876**



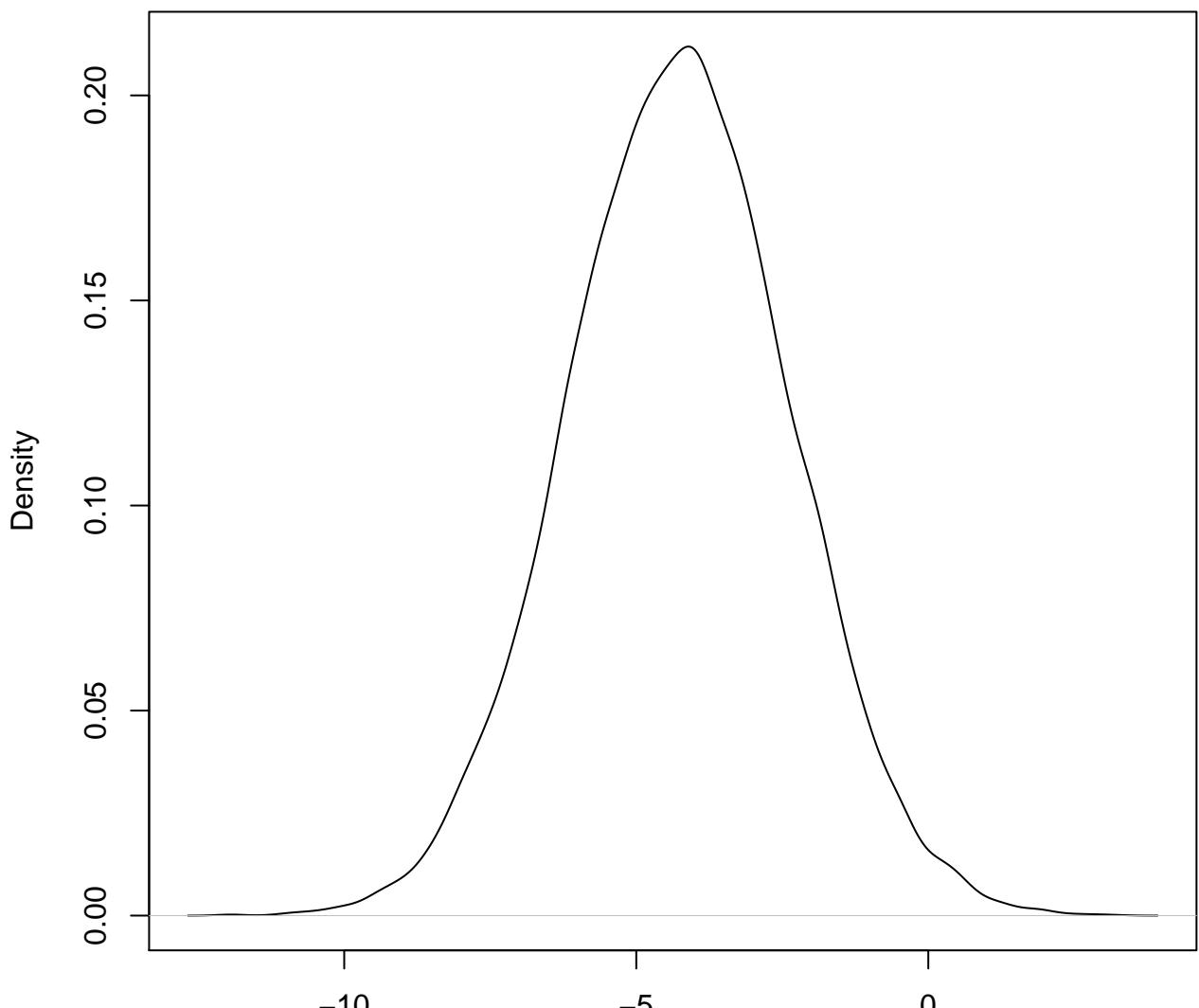
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
877**



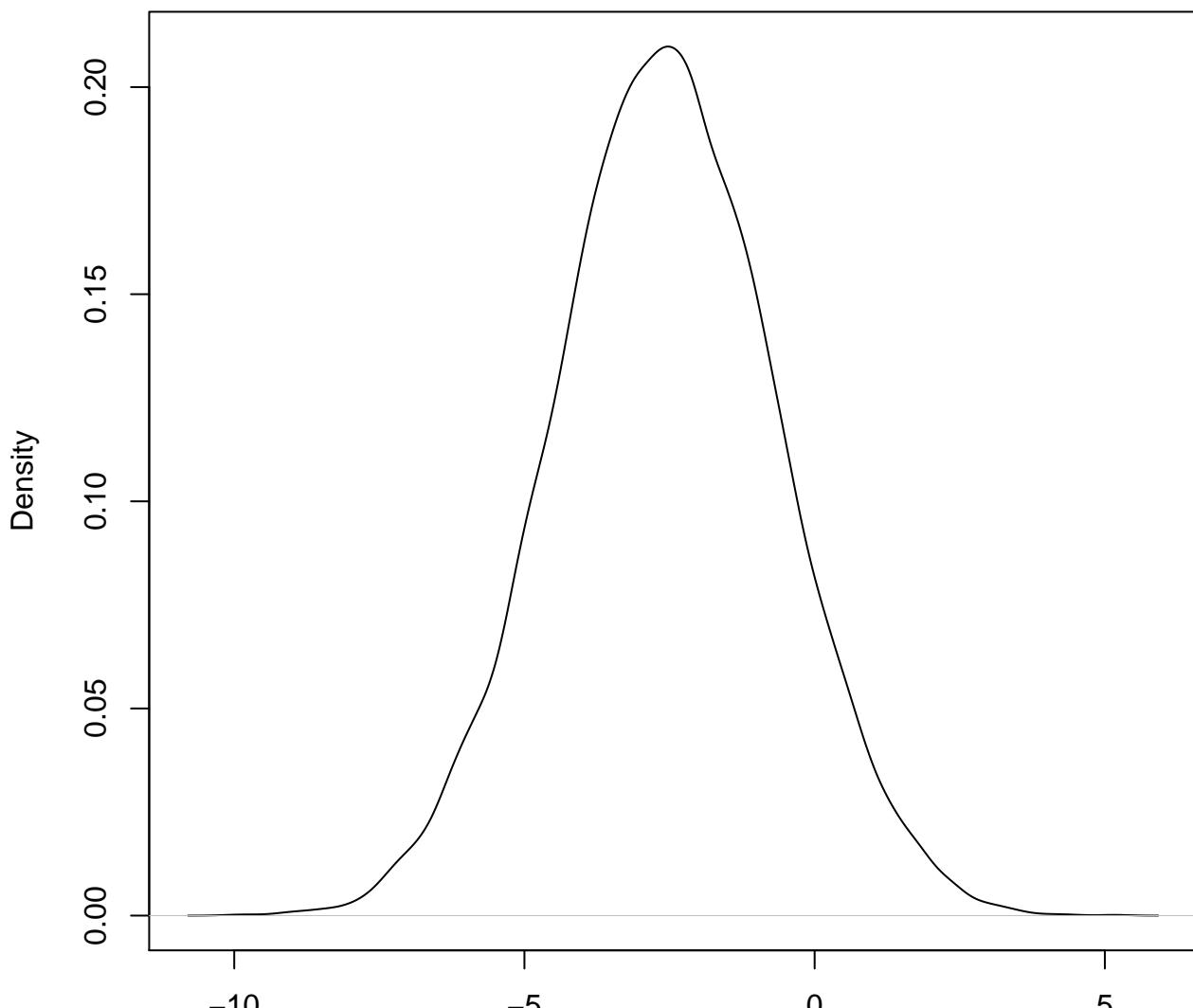
N = 20000 Bandwidth = 0.2318

**density plot of predict posterior of y
878**



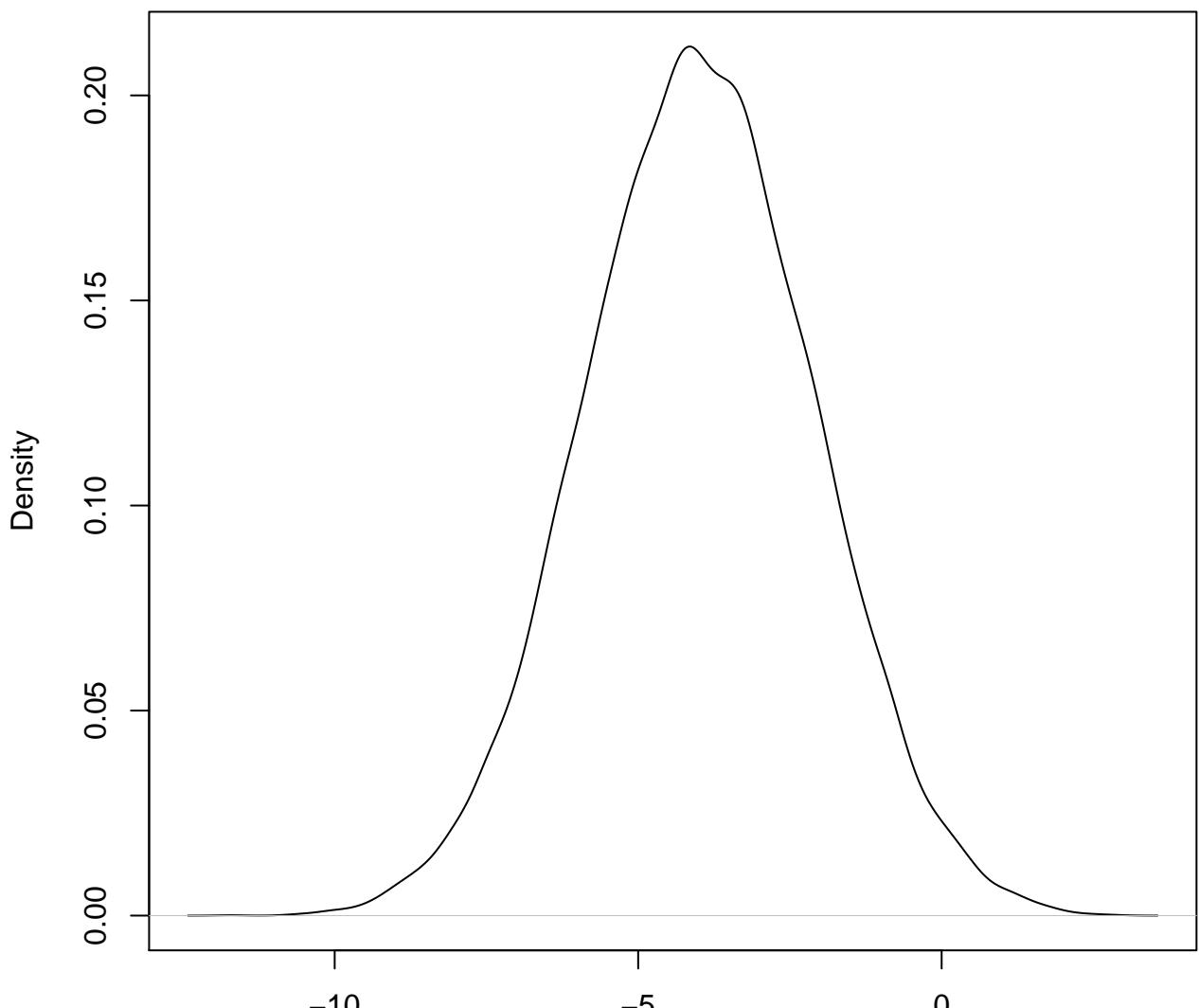
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
879**



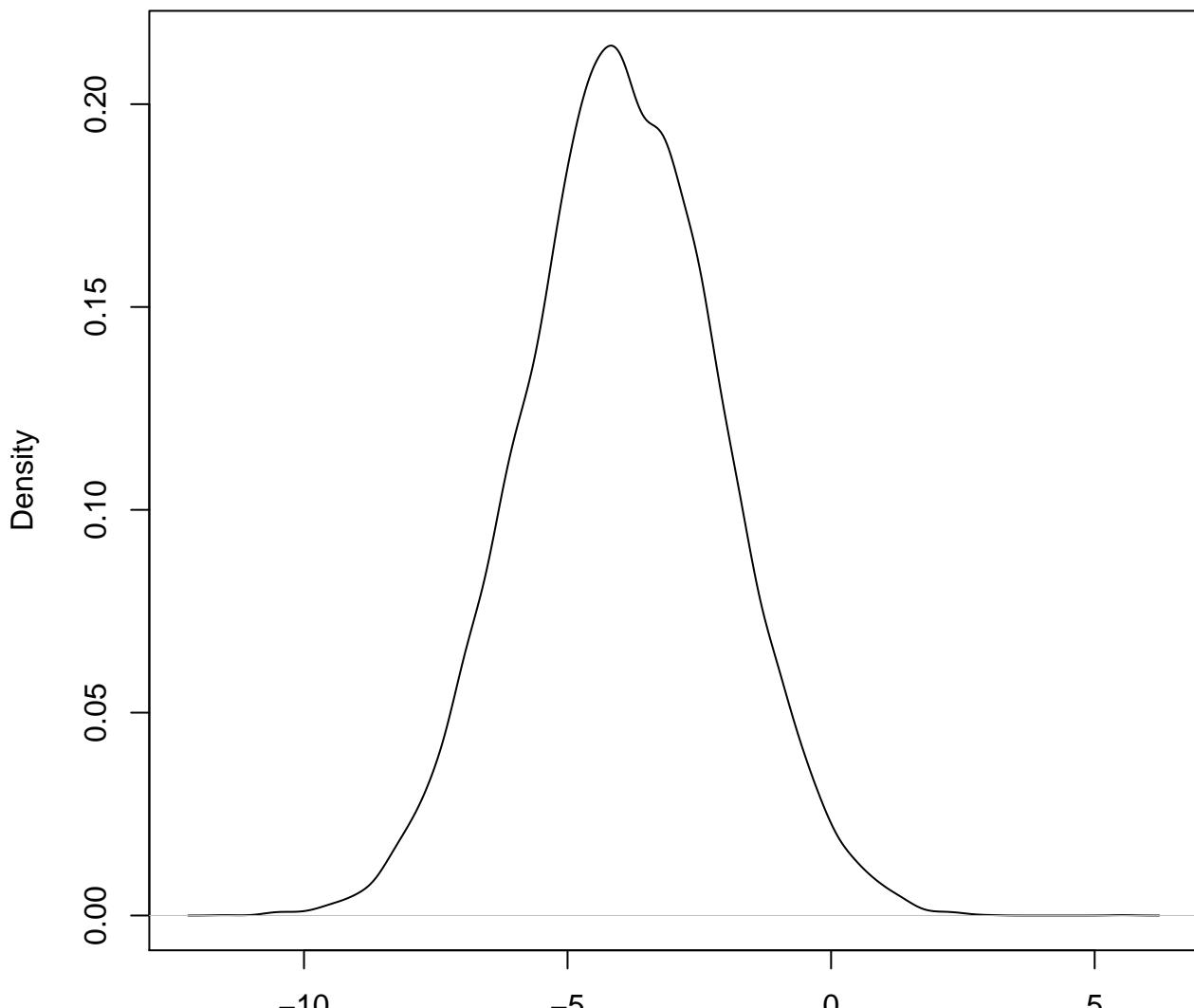
N = 20000 Bandwidth = 0.2372

**density plot of predict posterior of y
880**



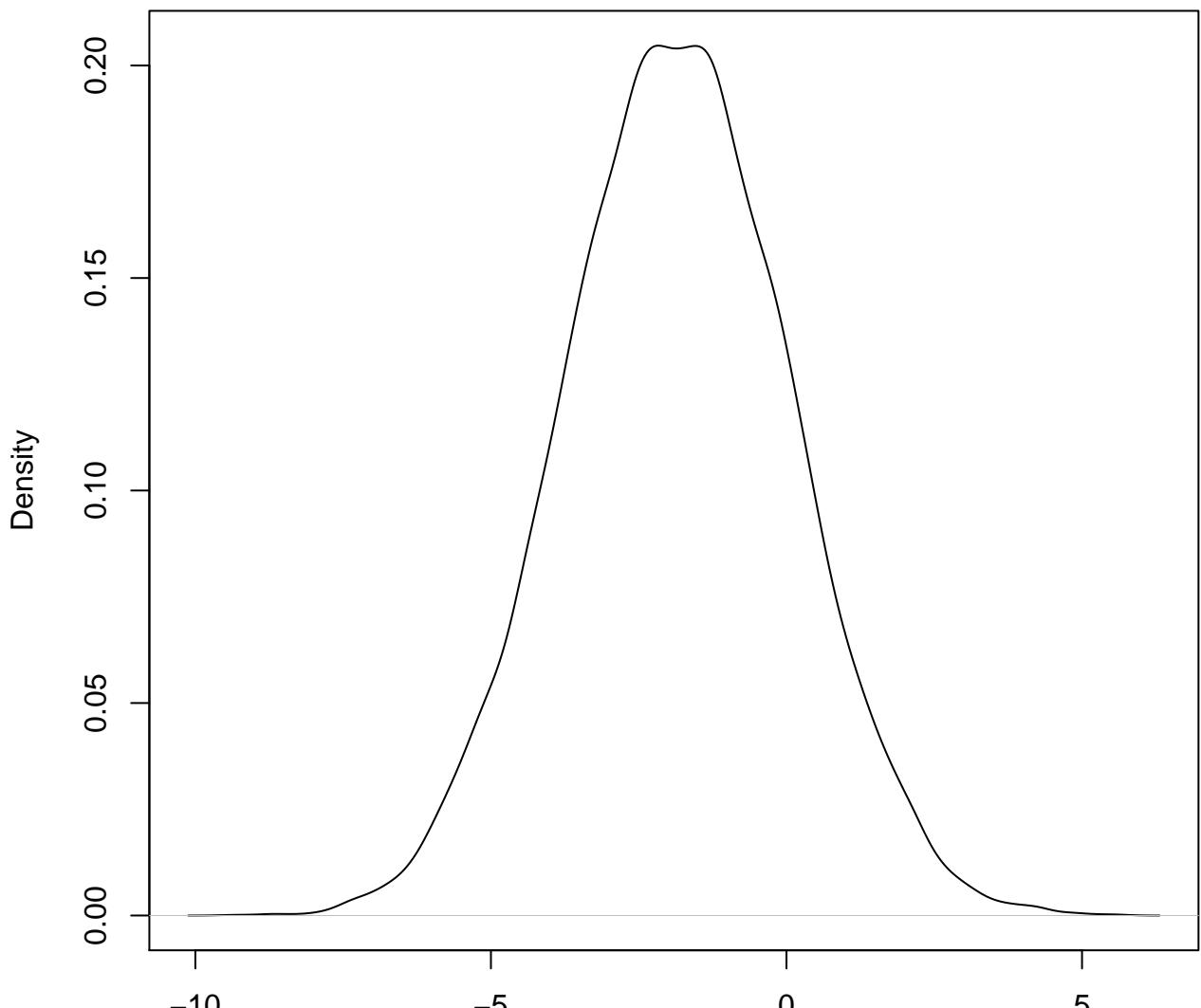
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
881**



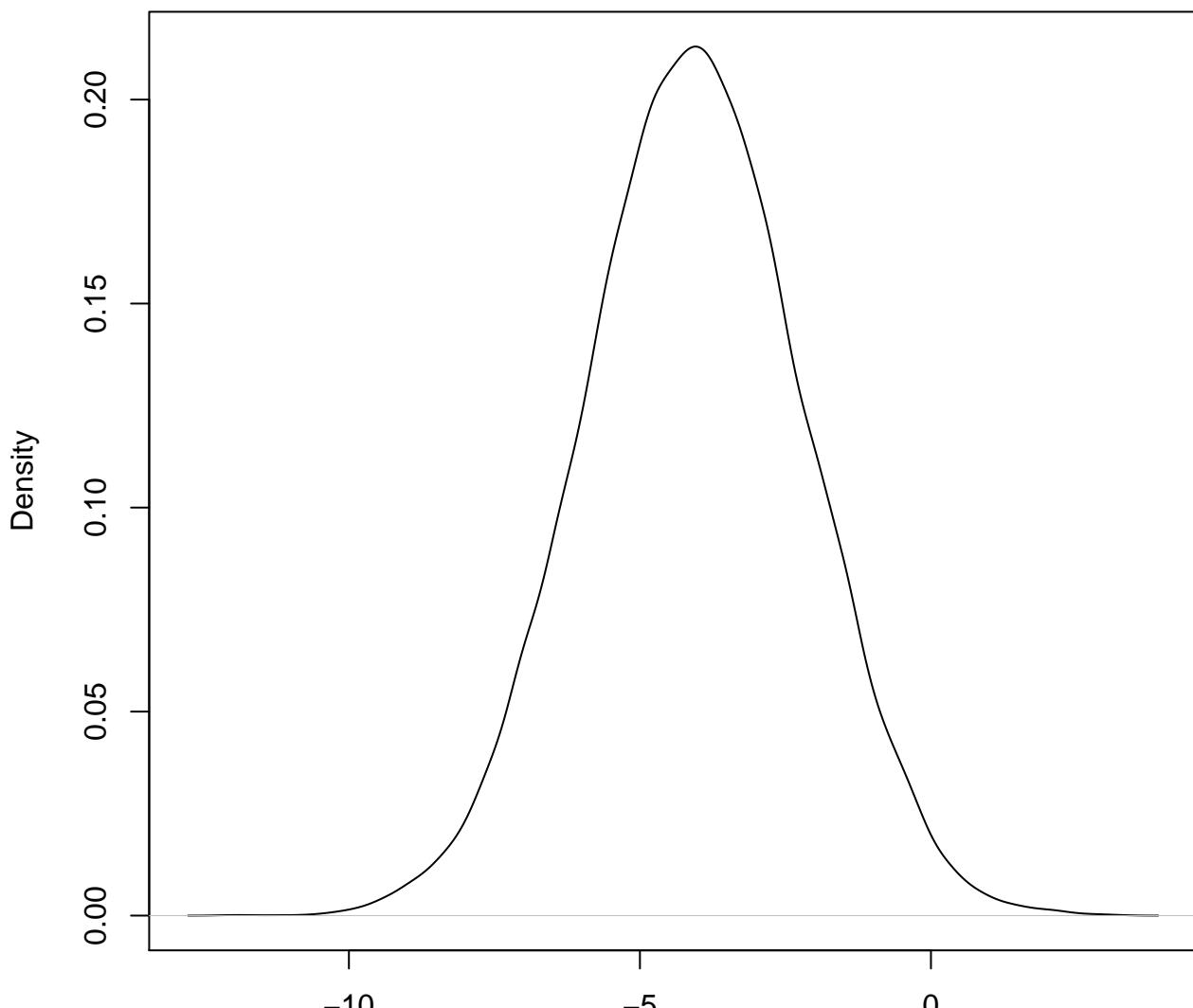
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
882**



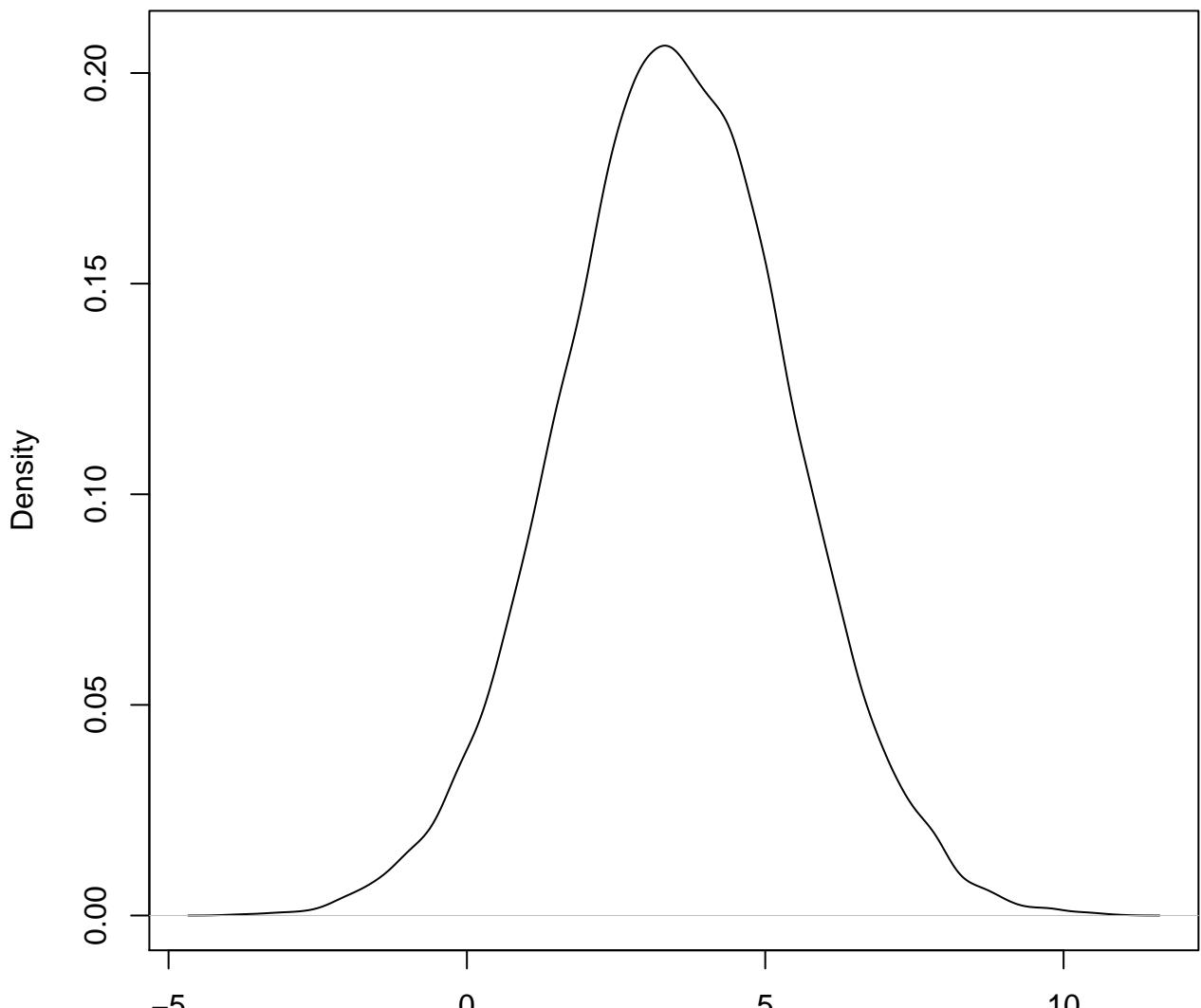
N = 20000 Bandwidth = 0.2367

**density plot of predict posterior of y
883**



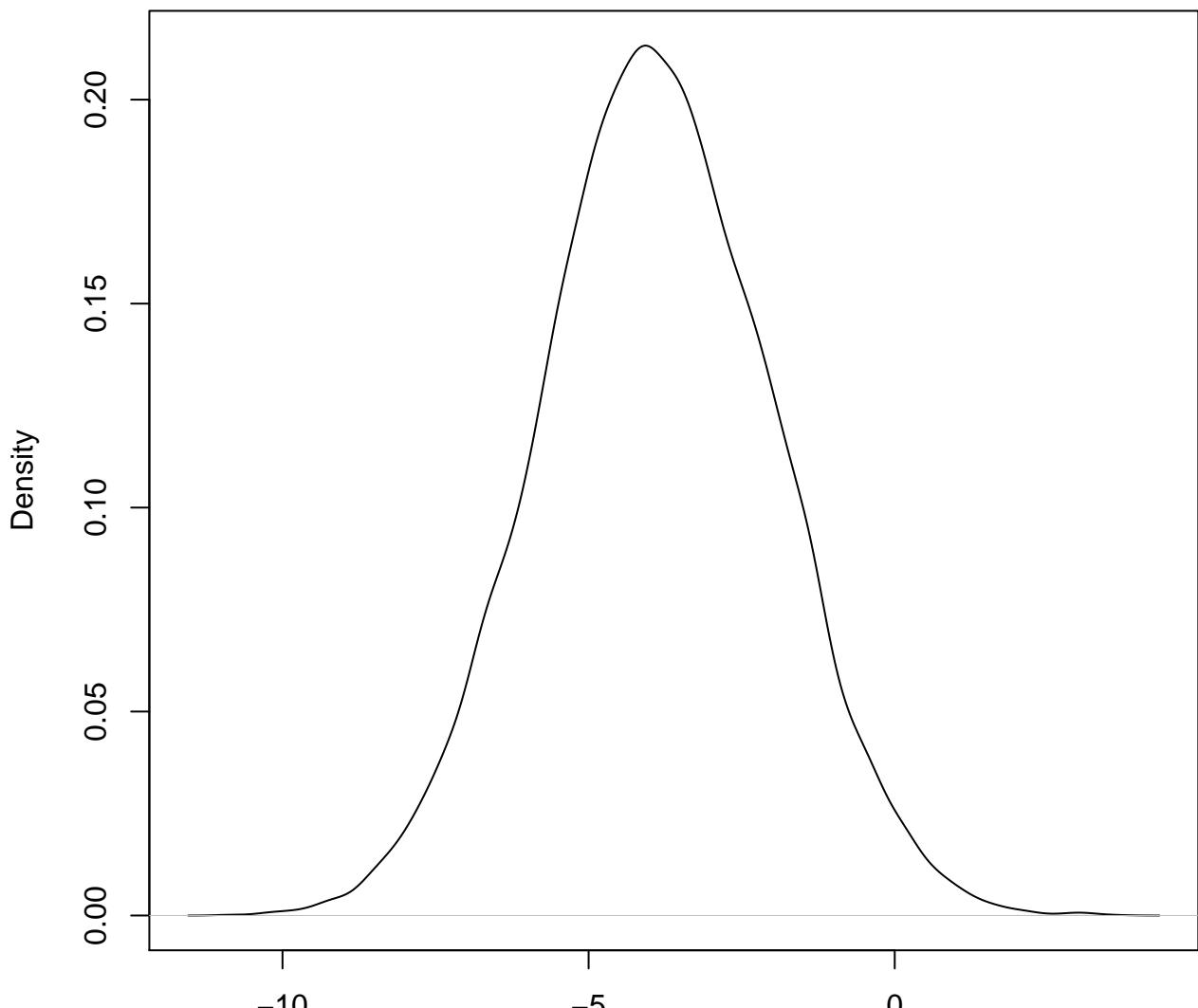
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
884**



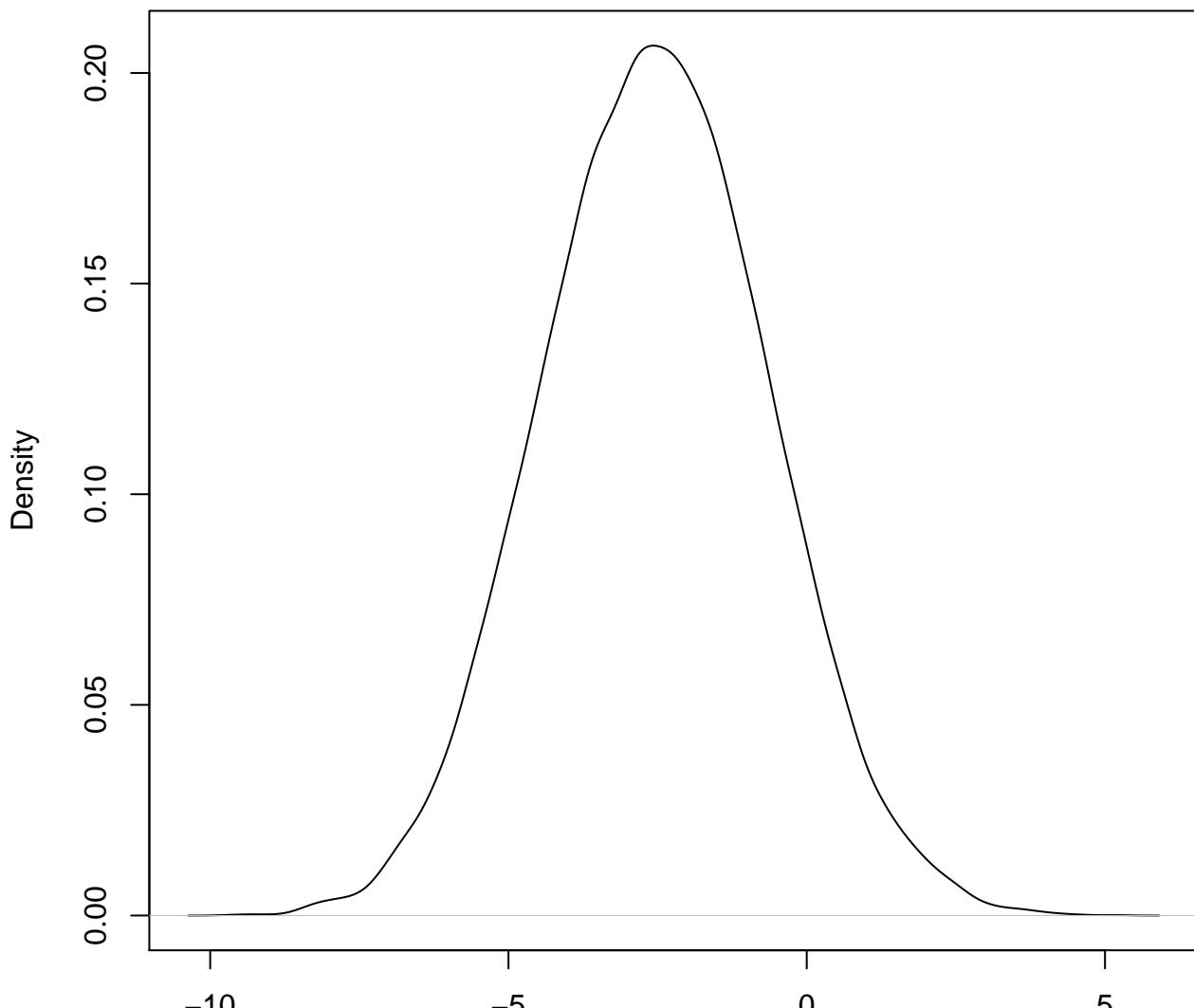
N = 20000 Bandwidth = 0.2388

**density plot of predict posterior of y
885**



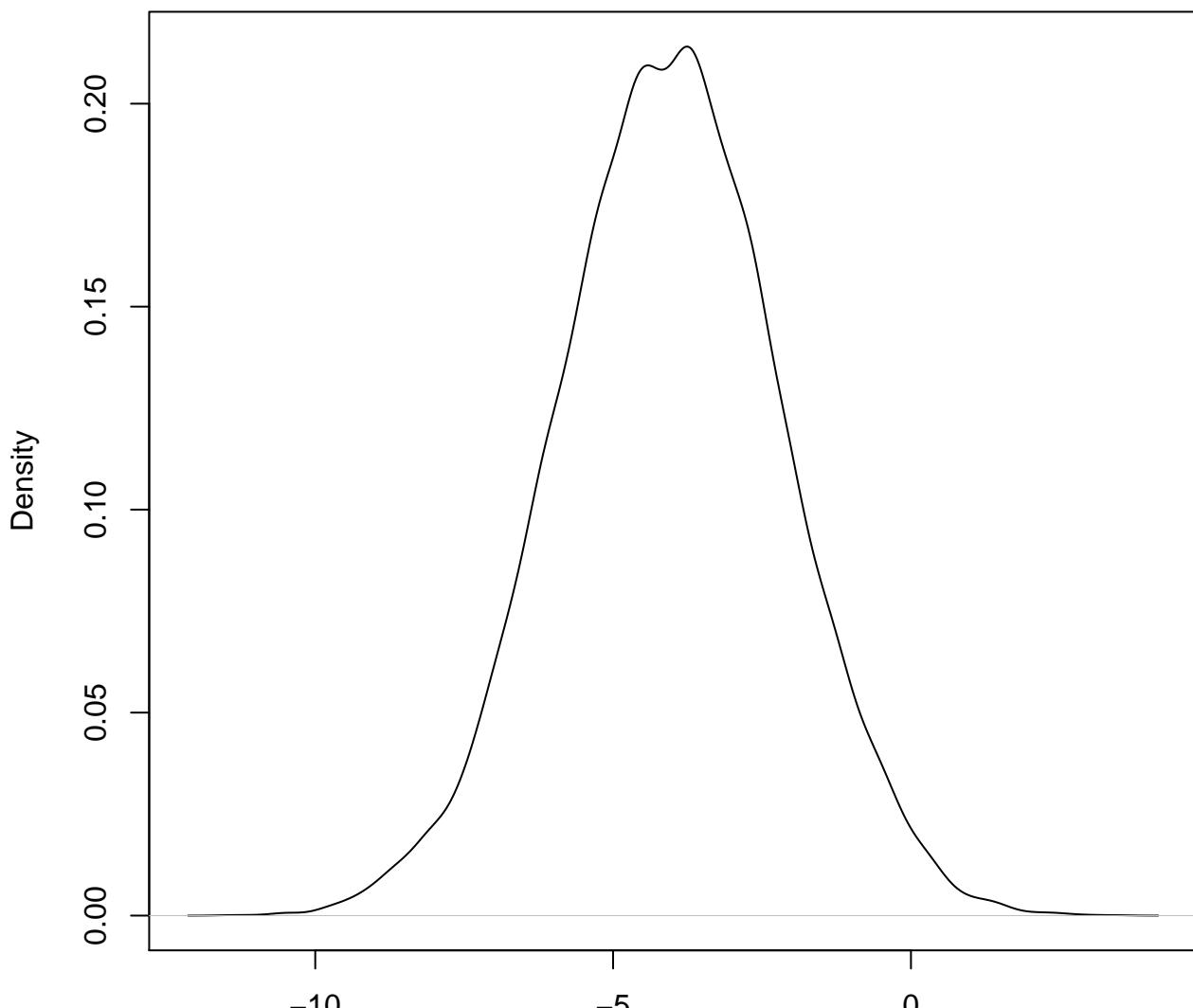
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
886**



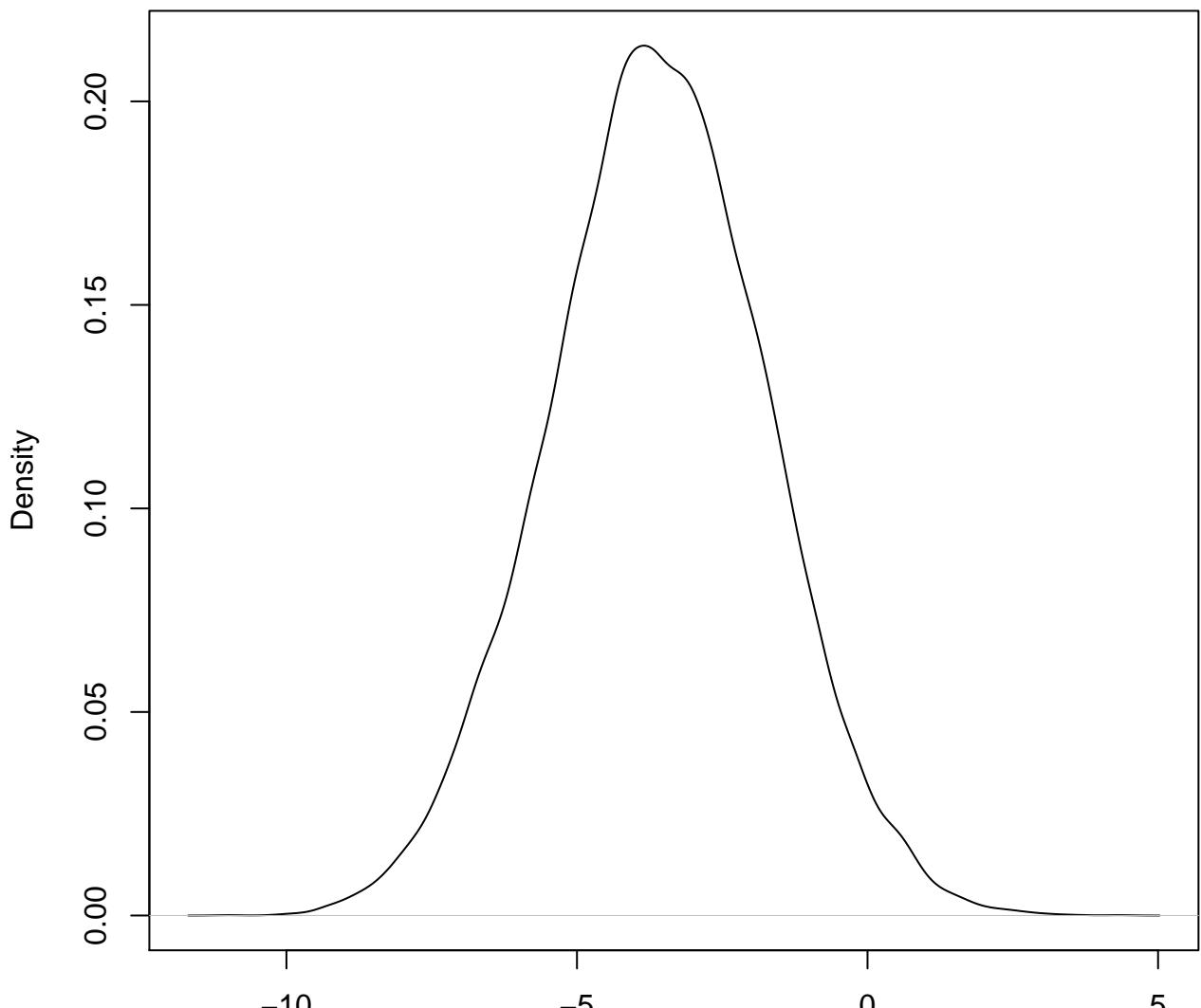
N = 20000 Bandwidth = 0.2359

**density plot of predict posterior of y
887**



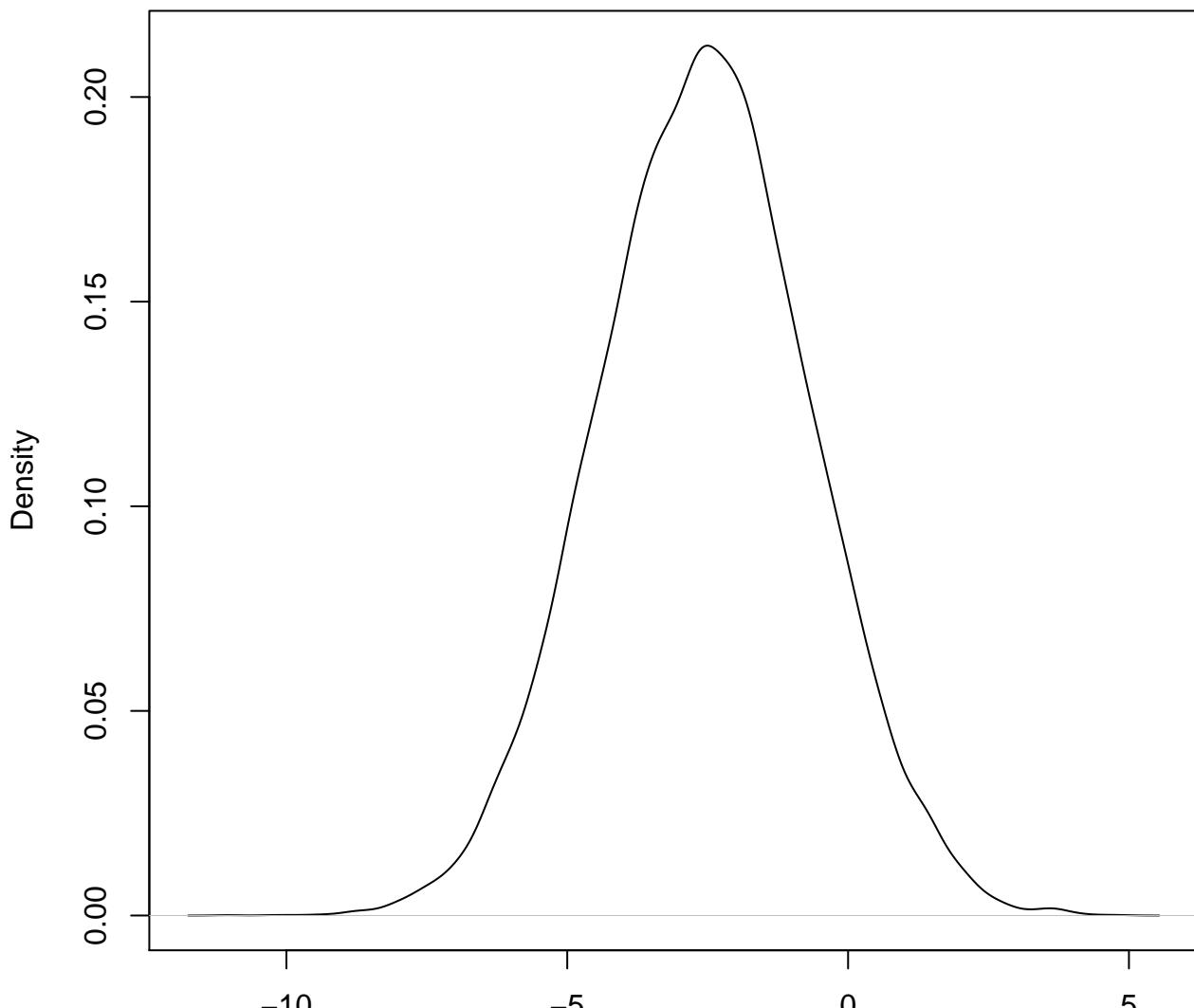
N = 20000 Bandwidth = 0.2319

**density plot of predict posterior of y
888**



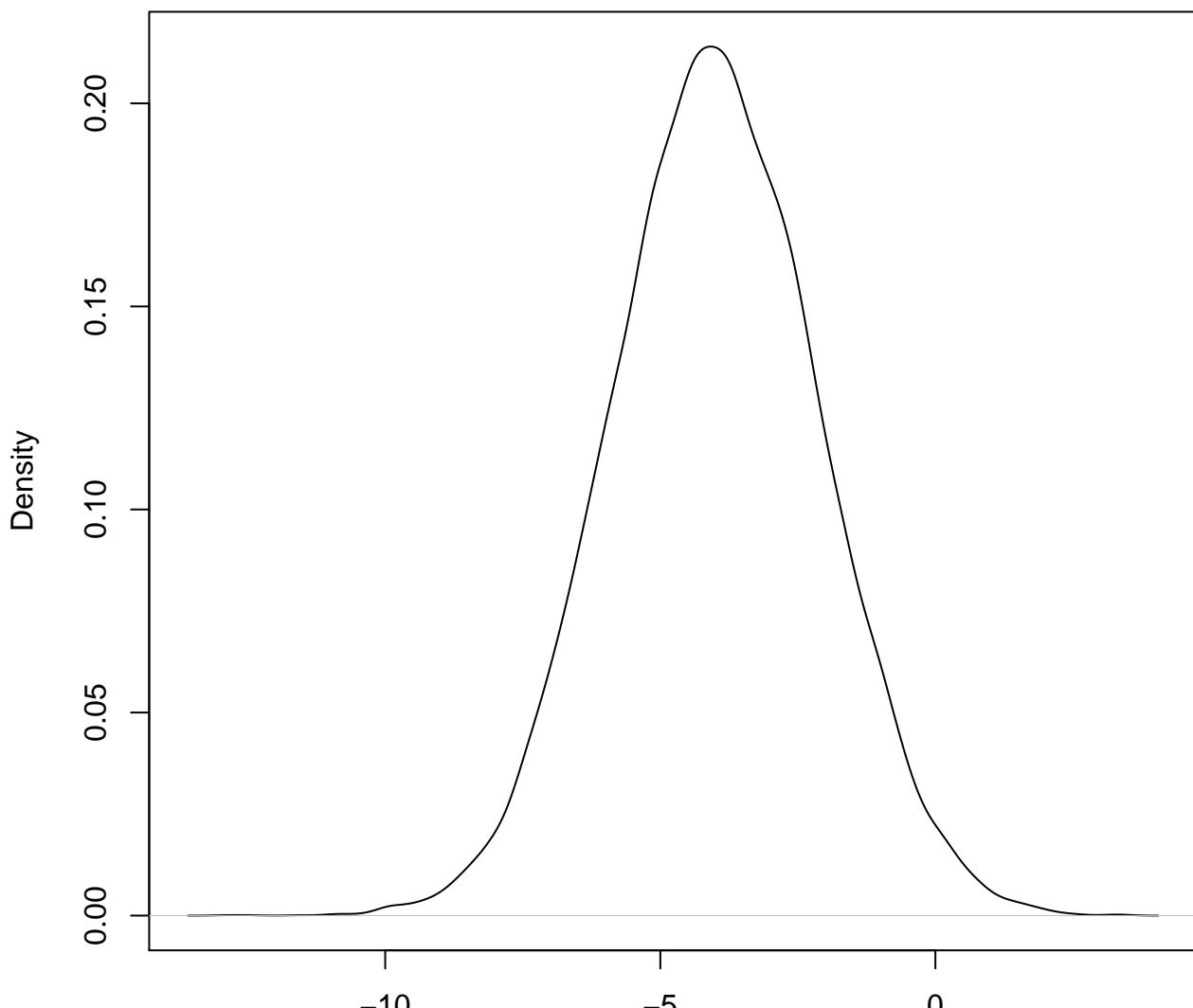
N = 20000 Bandwidth = 0.2326

**density plot of predict posterior of y
889**



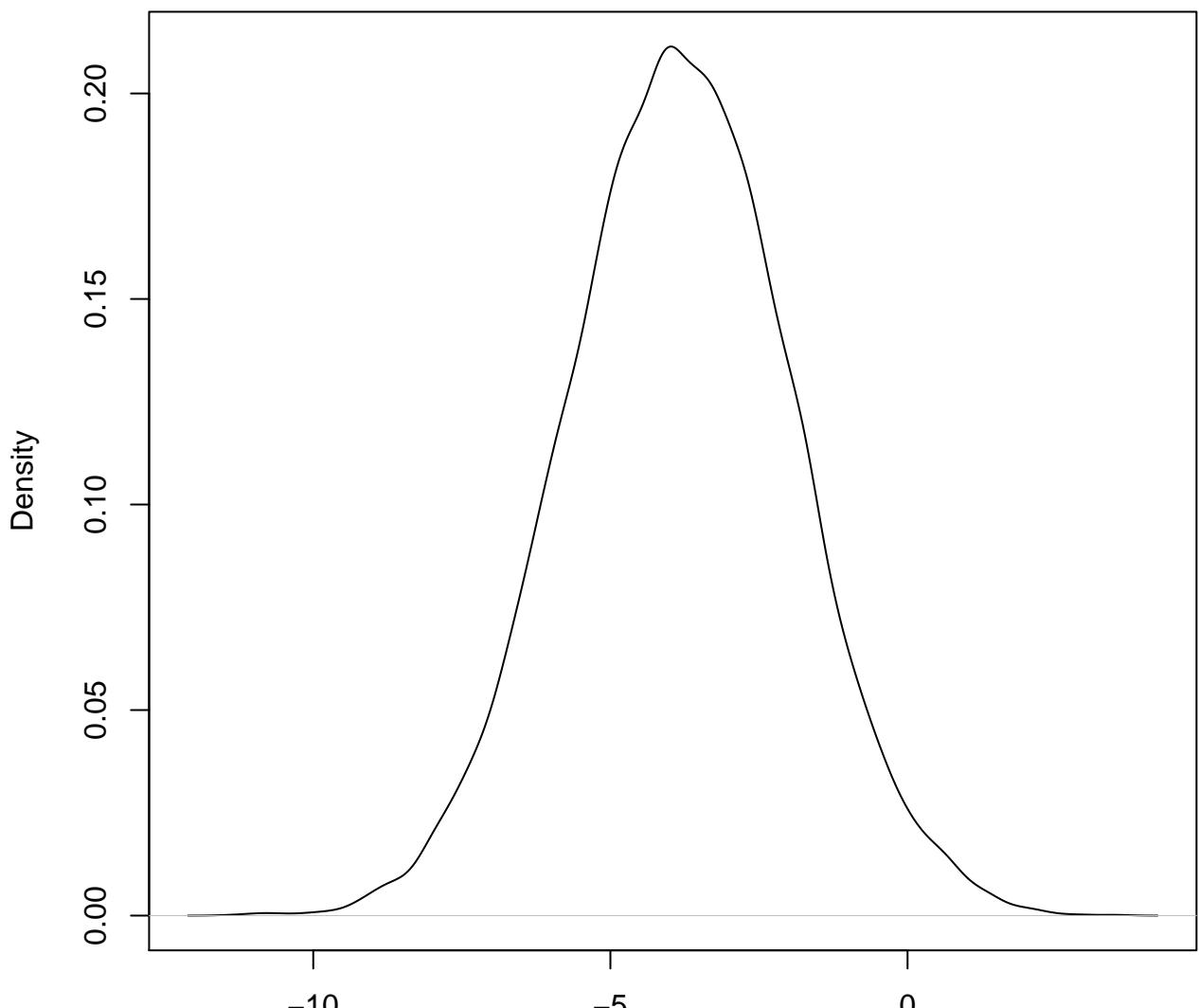
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
890**



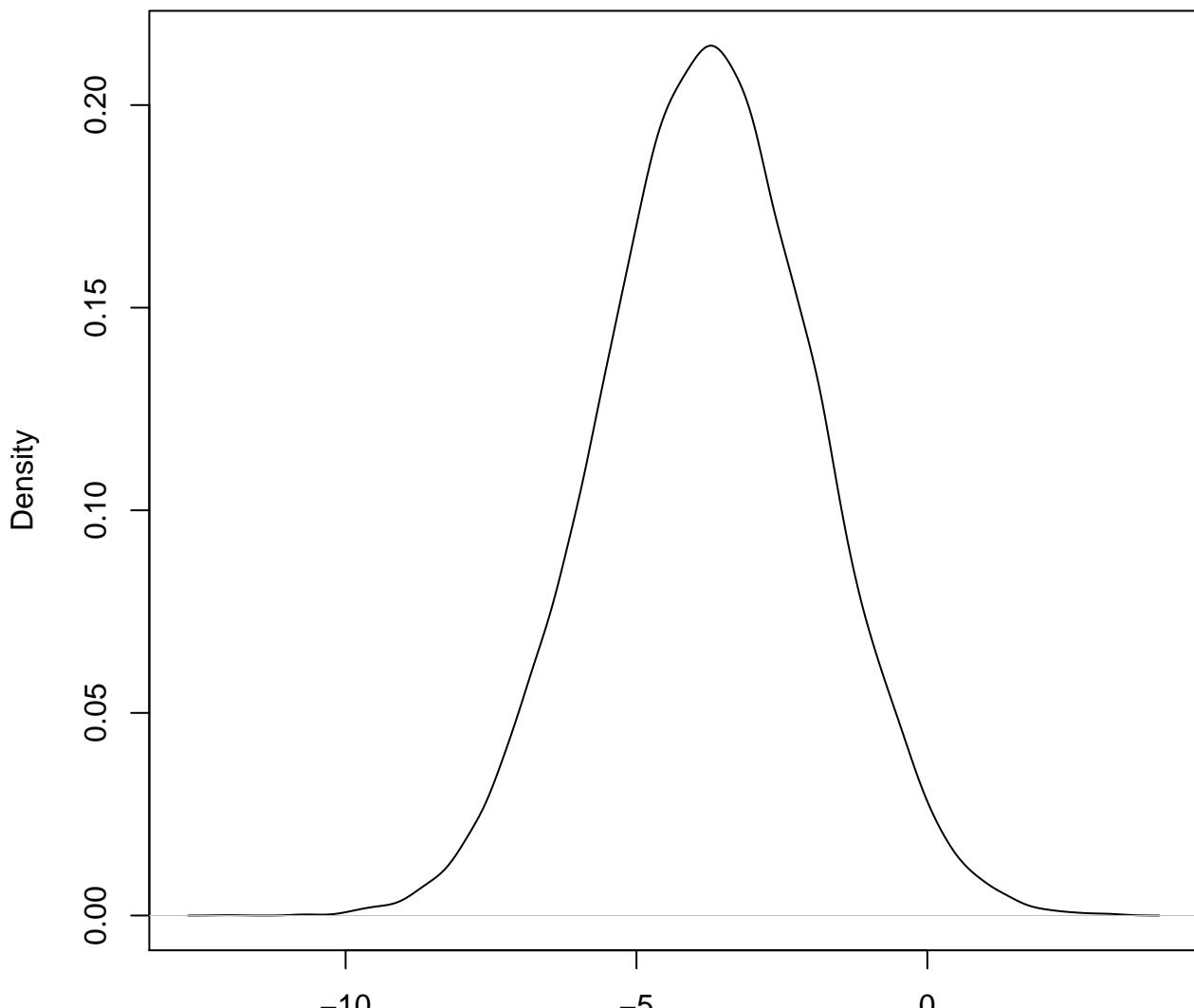
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
891**



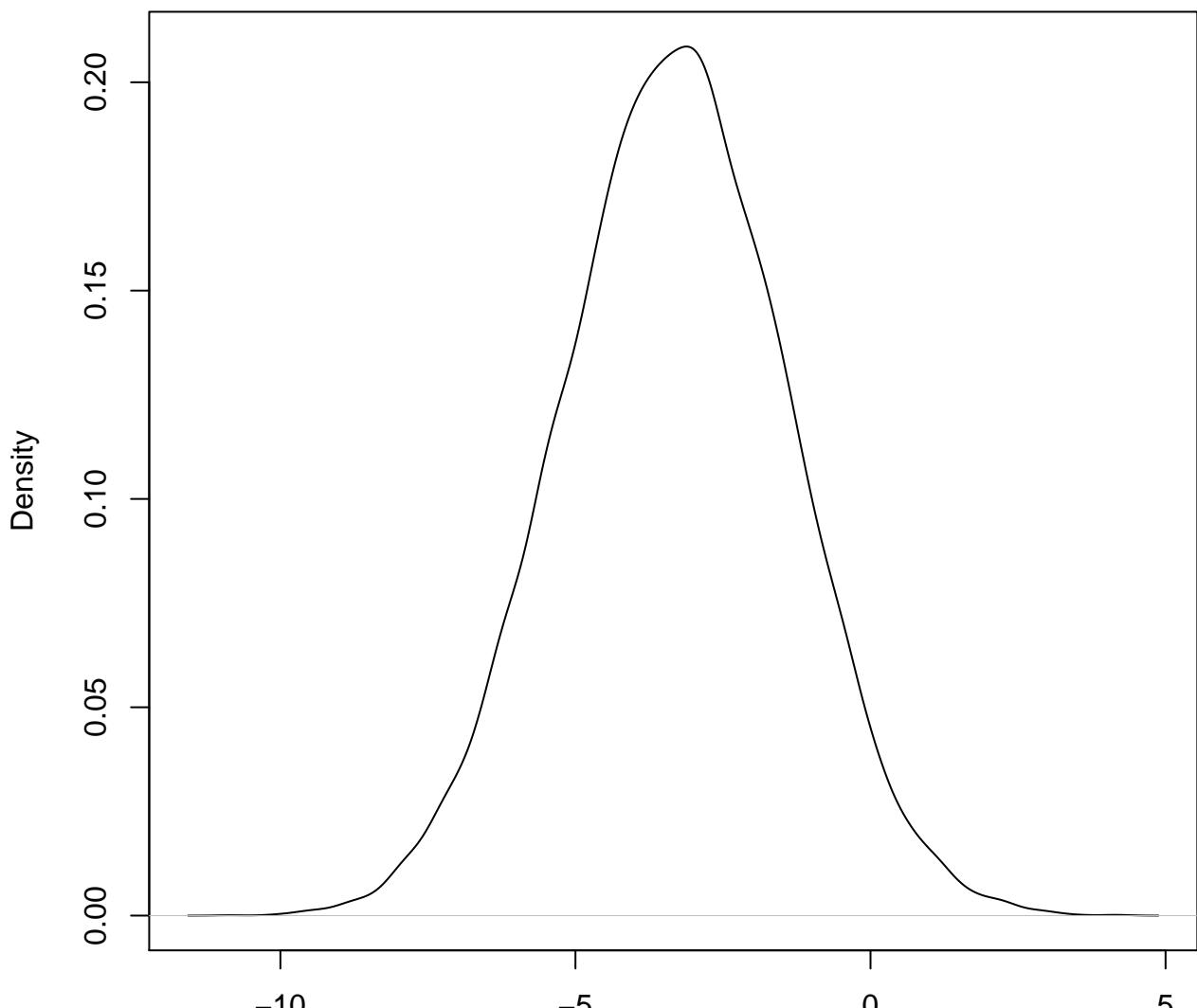
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
892**



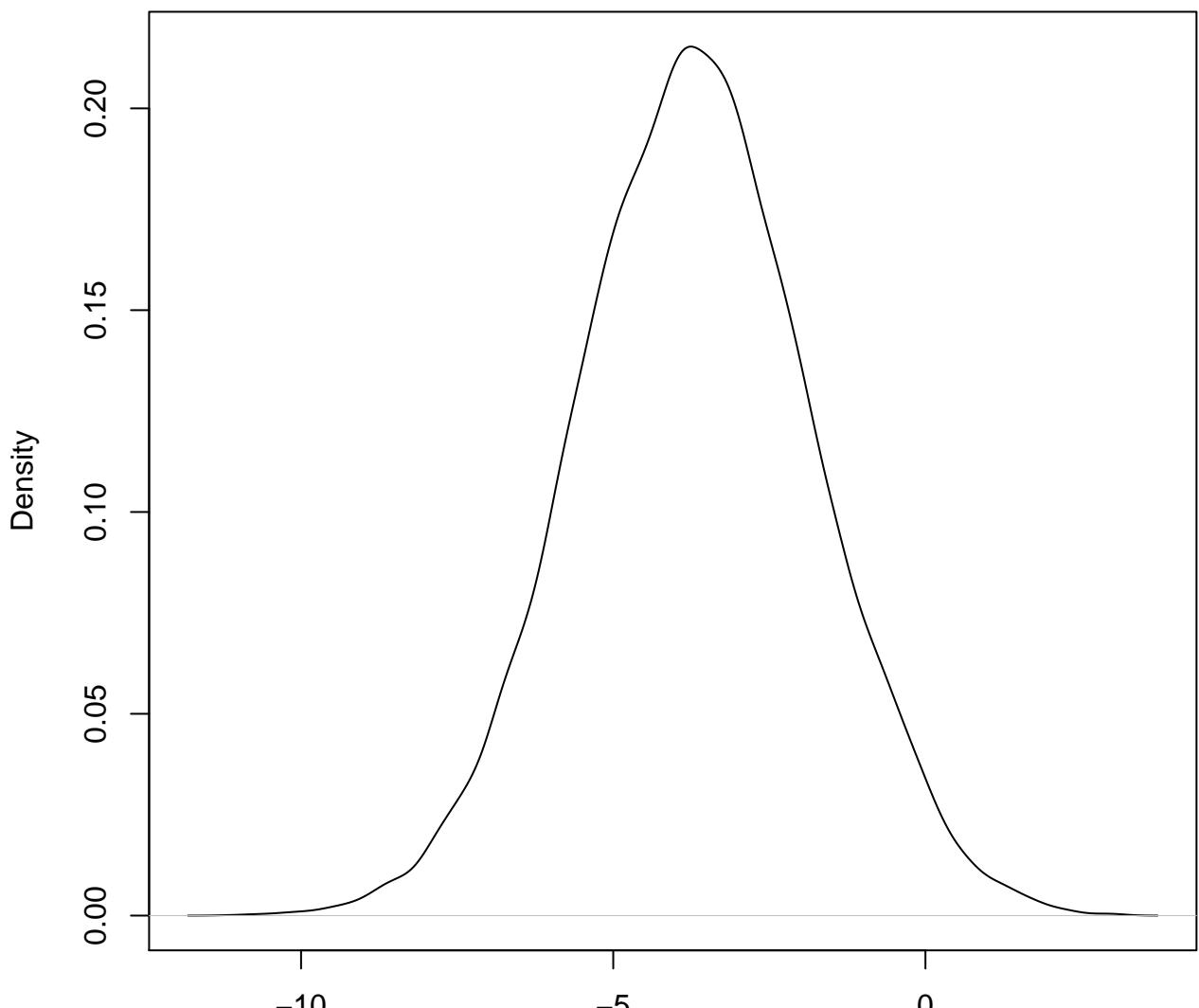
N = 20000 Bandwidth = 0.2313

**density plot of predict posterior of y
893**



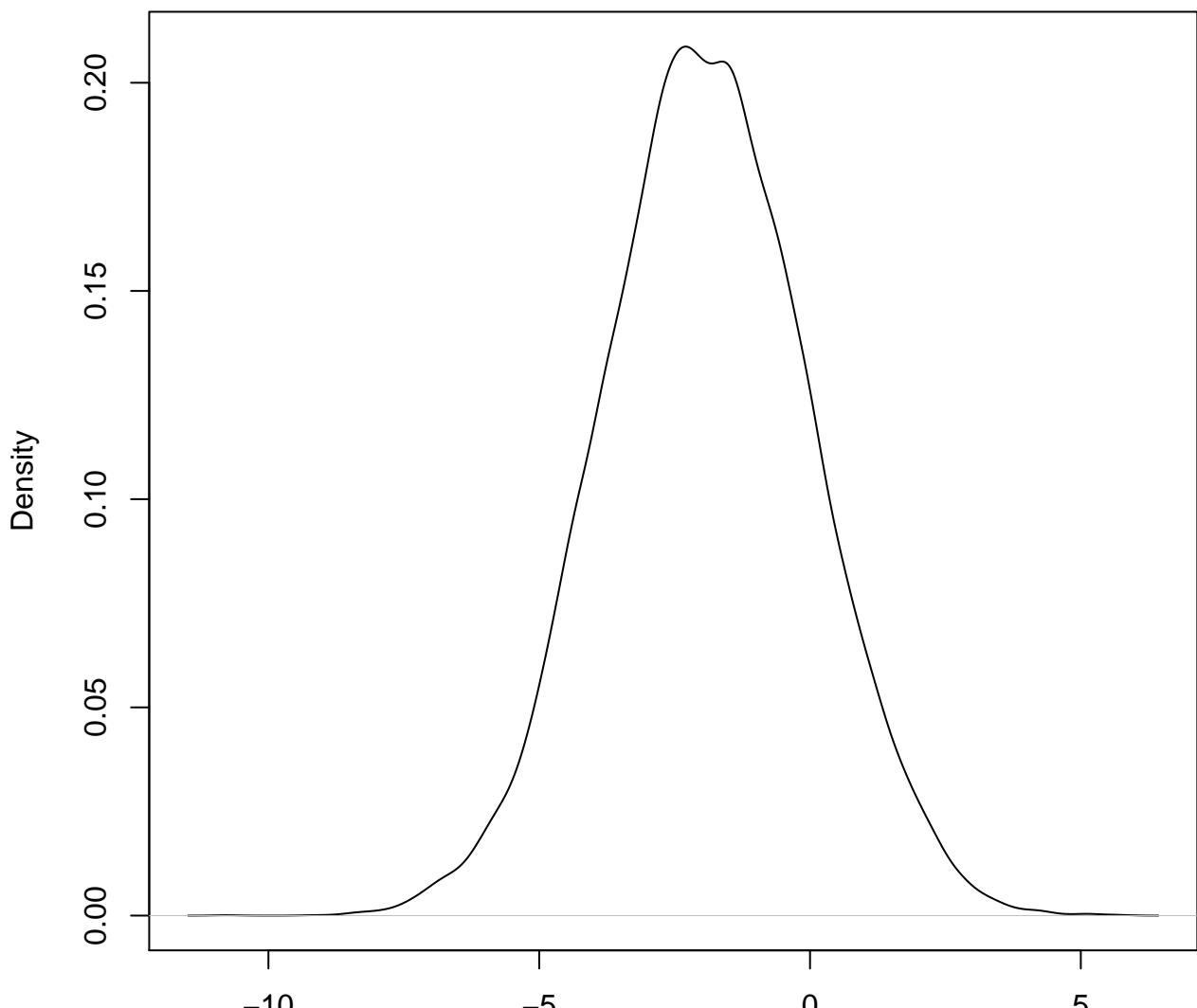
N = 20000 Bandwidth = 0.2371

**density plot of predict posterior of y
894**



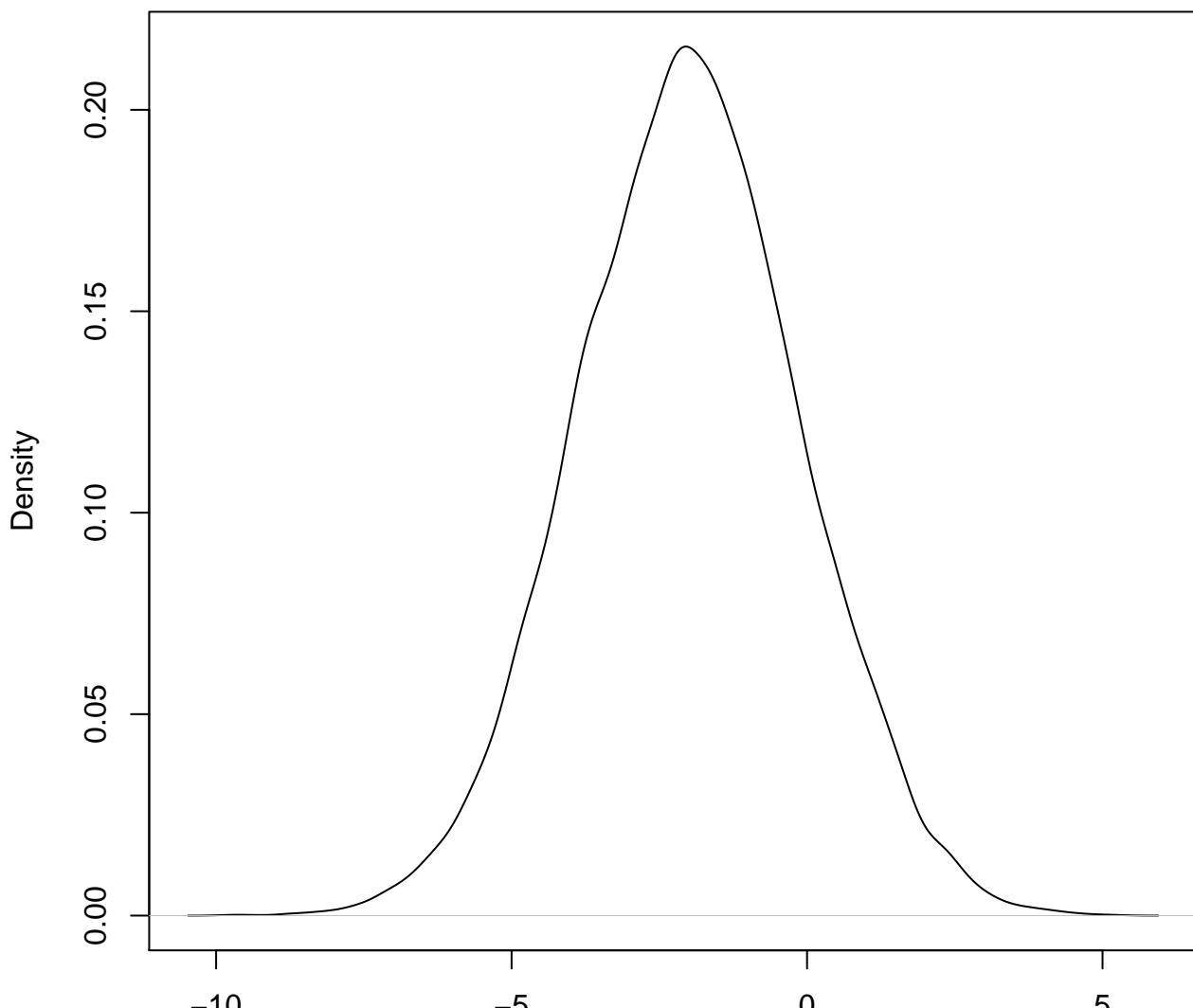
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
895**



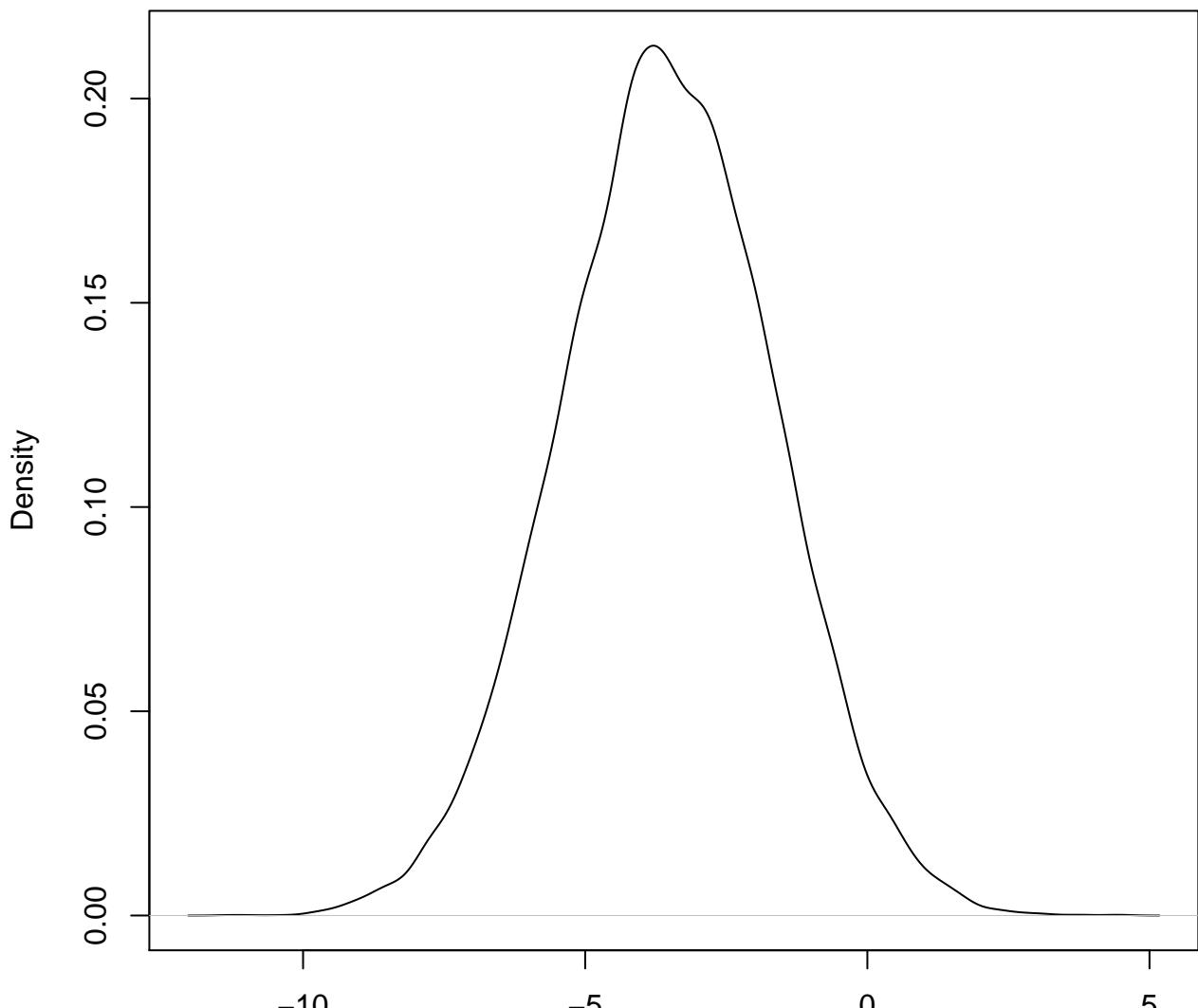
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
896**



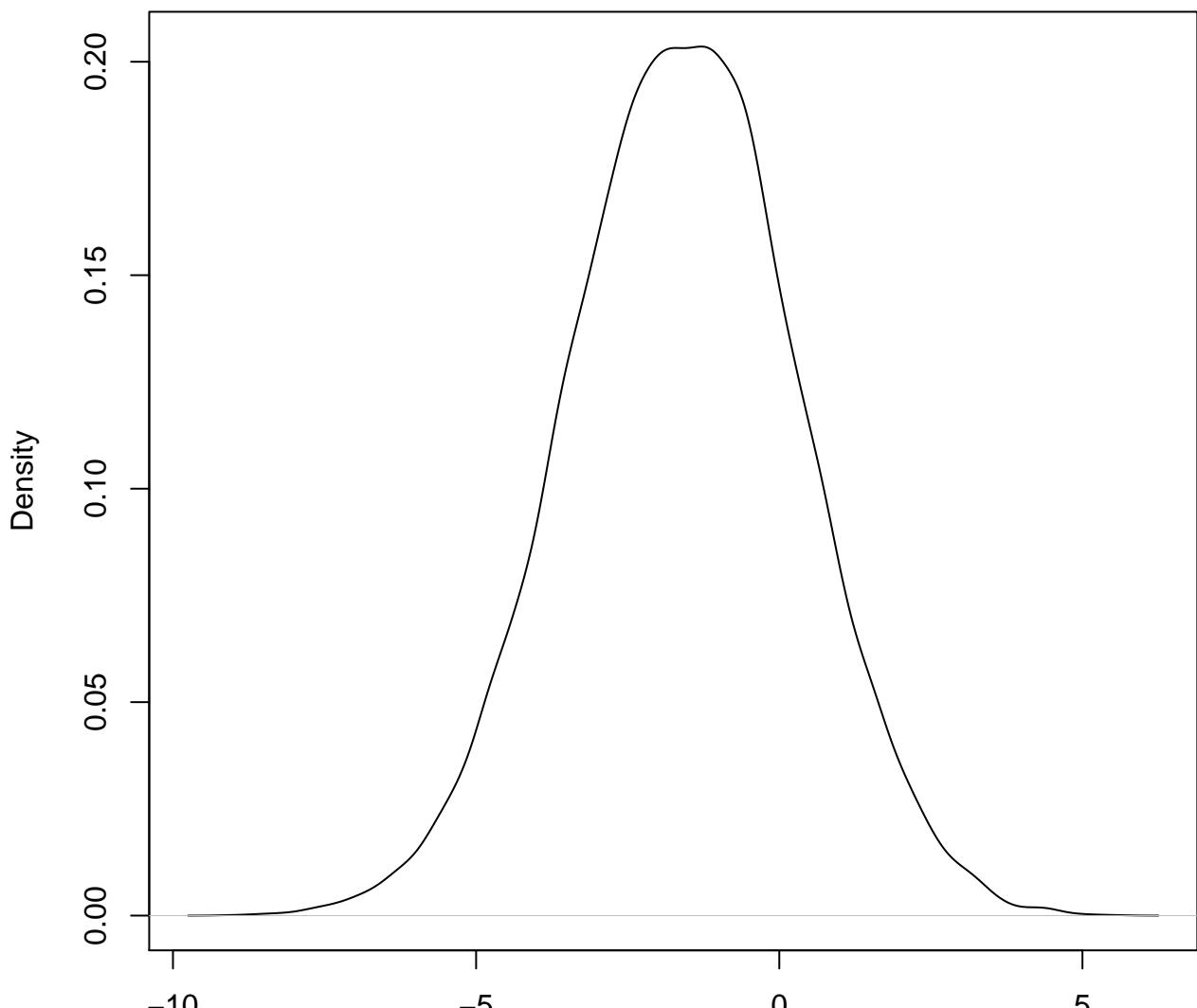
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
897**



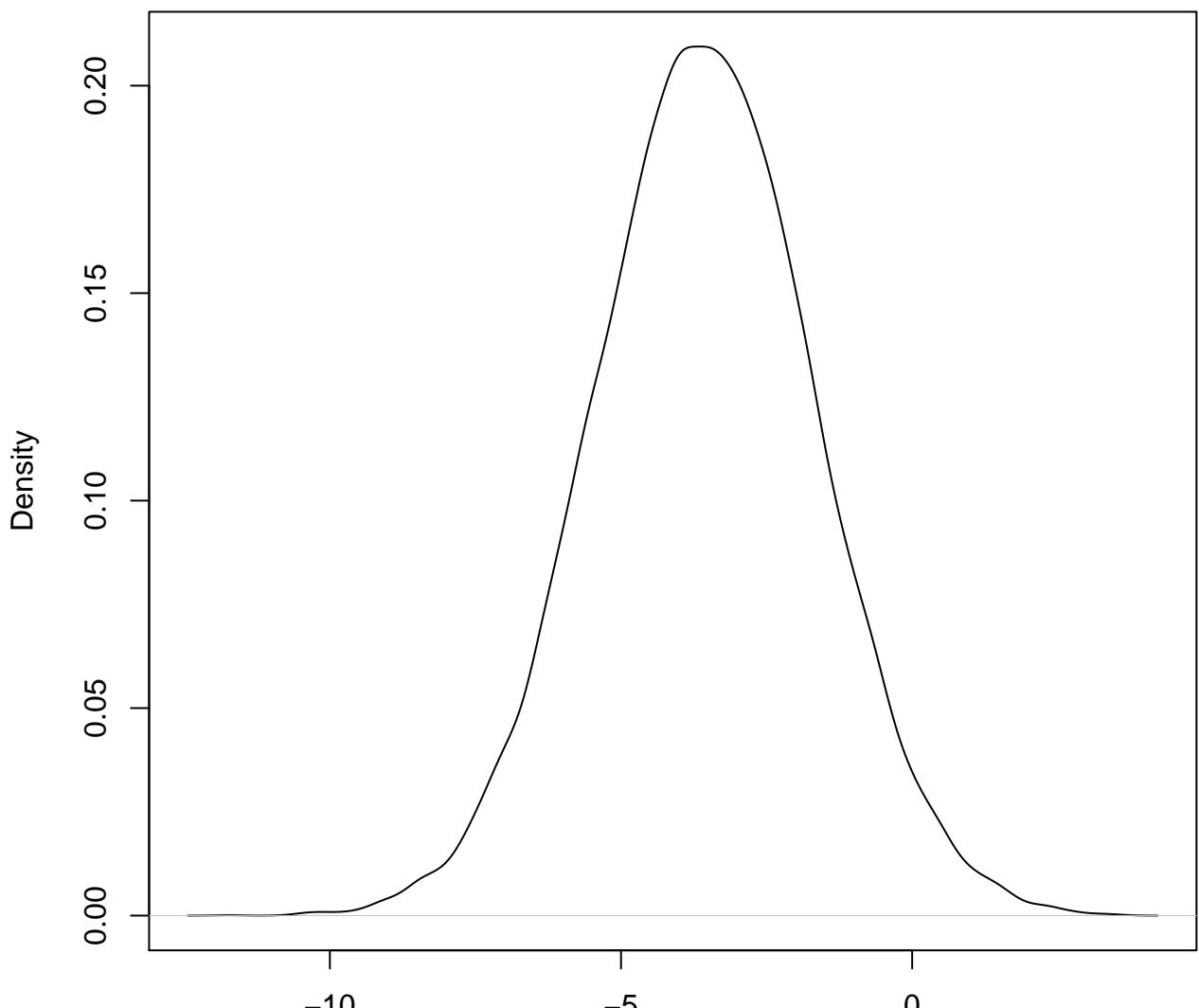
N = 20000 Bandwidth = 0.2344

**density plot of predict posterior of y
898**



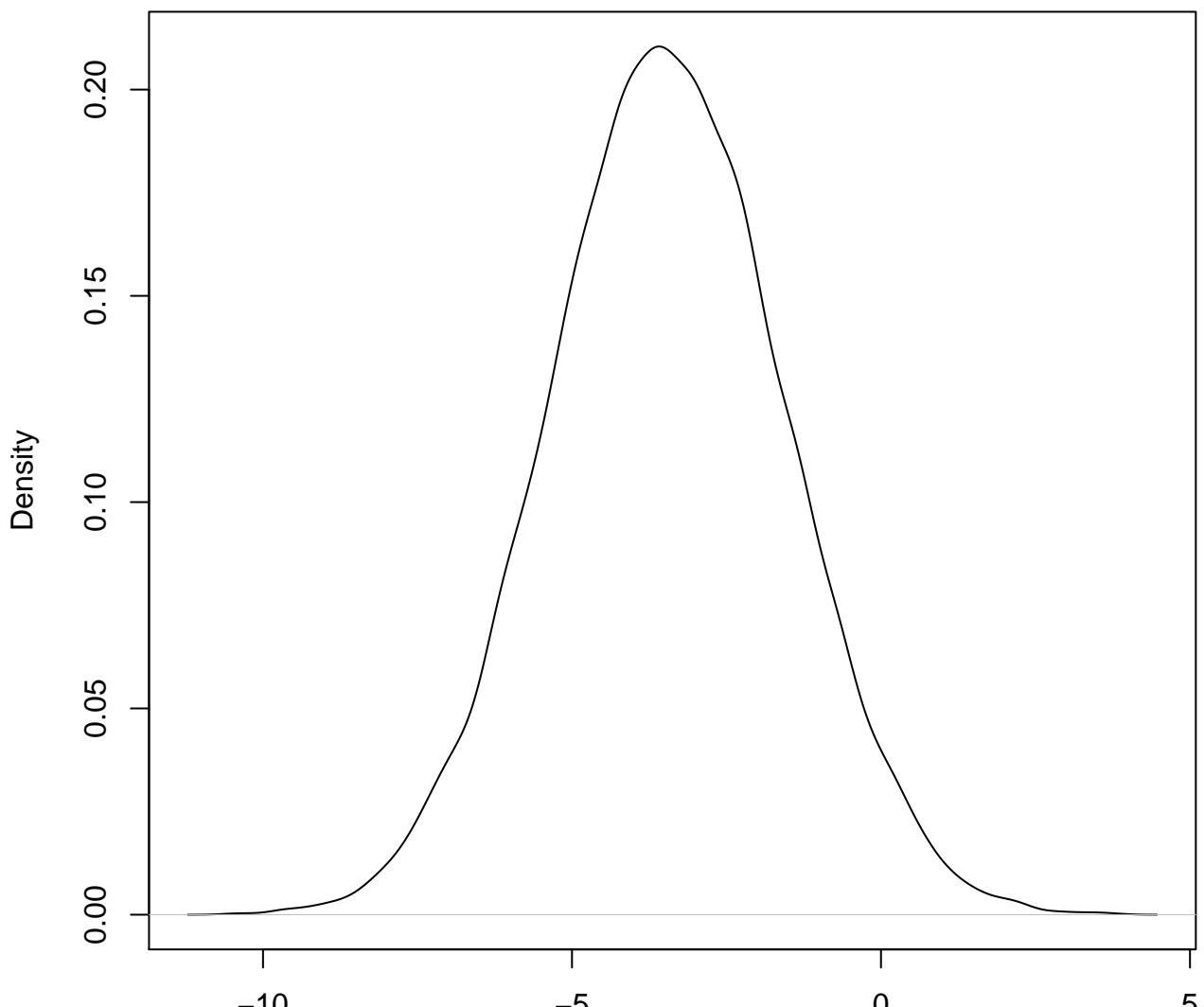
N = 20000 Bandwidth = 0.2358

**density plot of predict posterior of y
899**



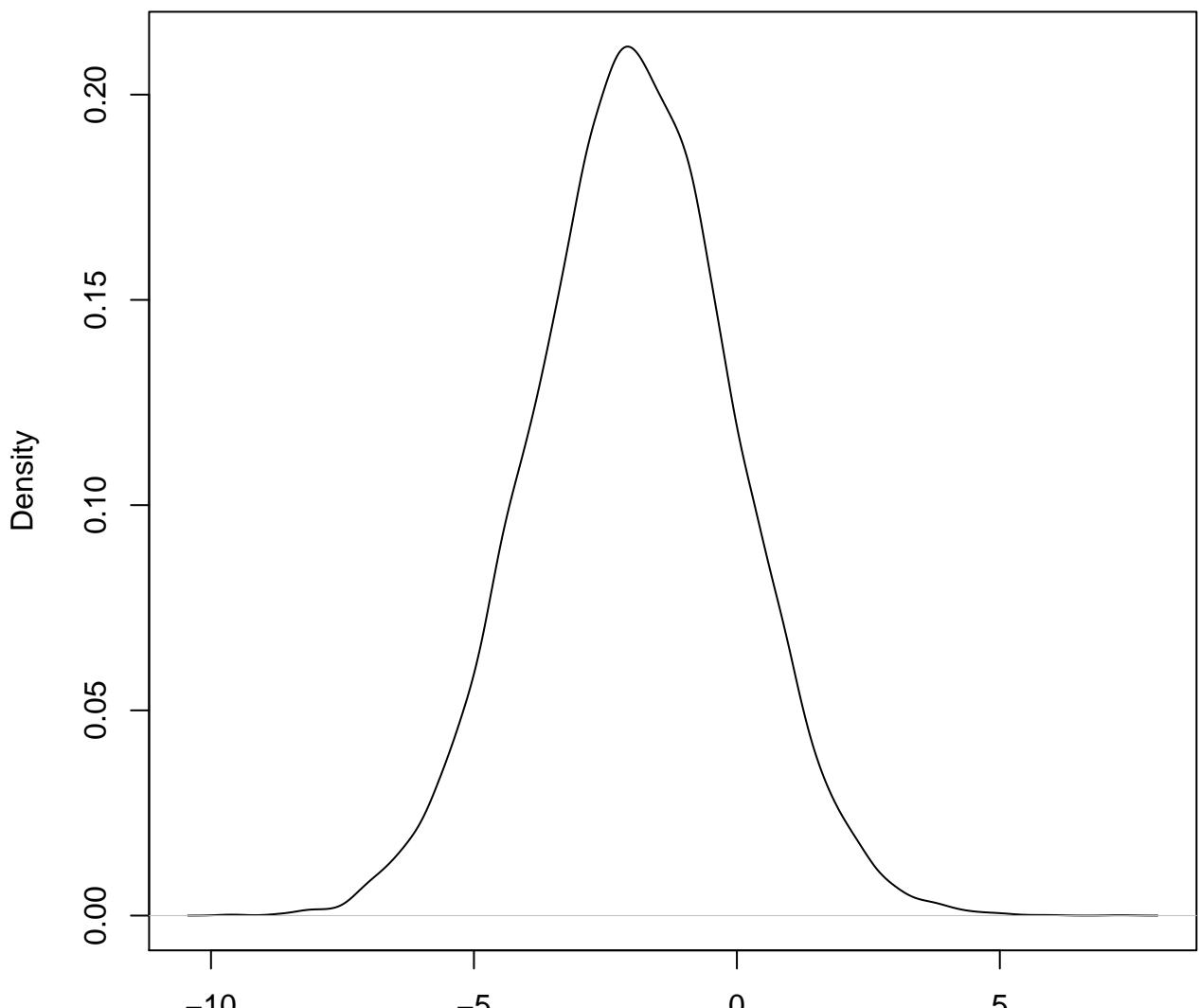
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
900**



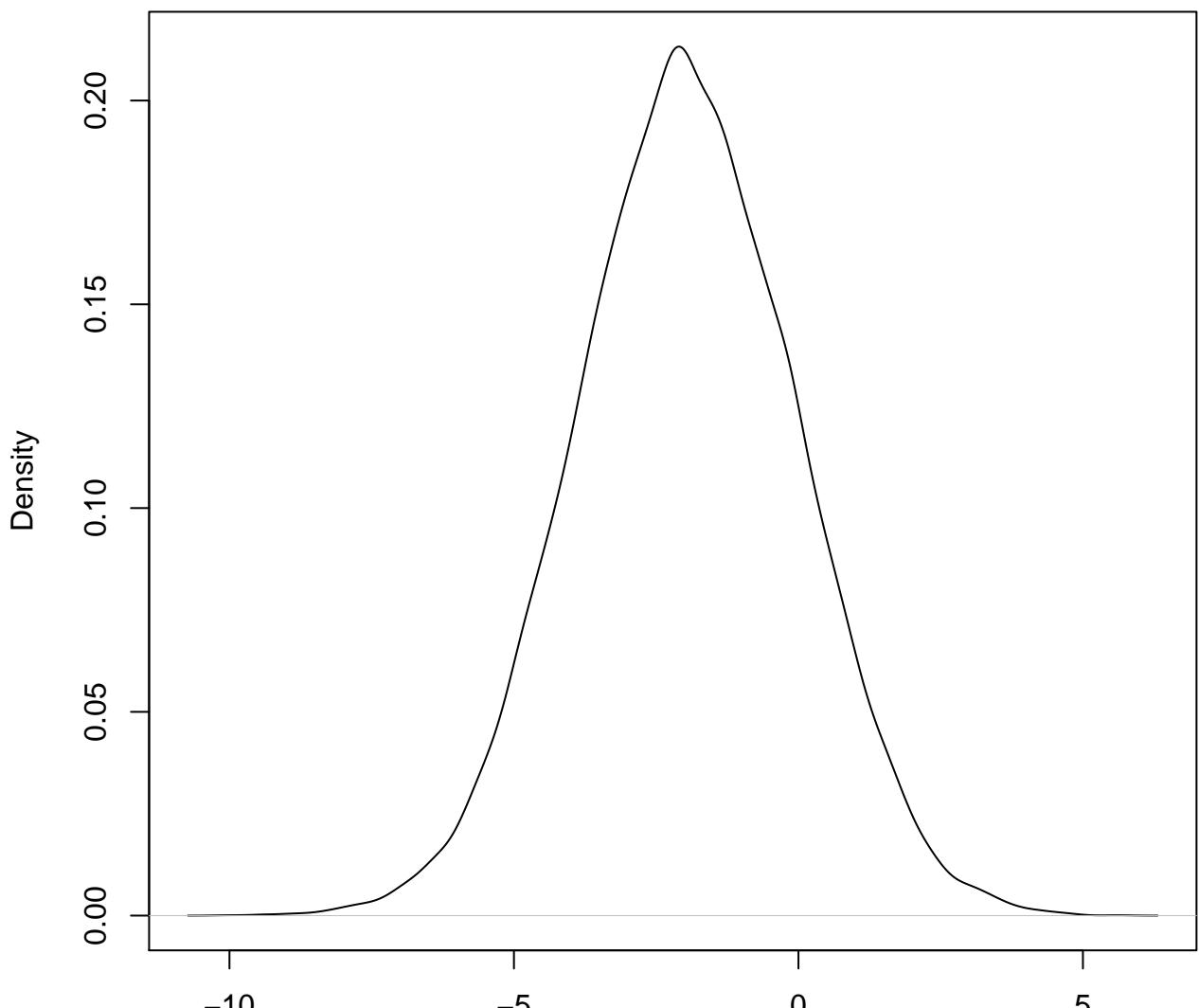
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
901**



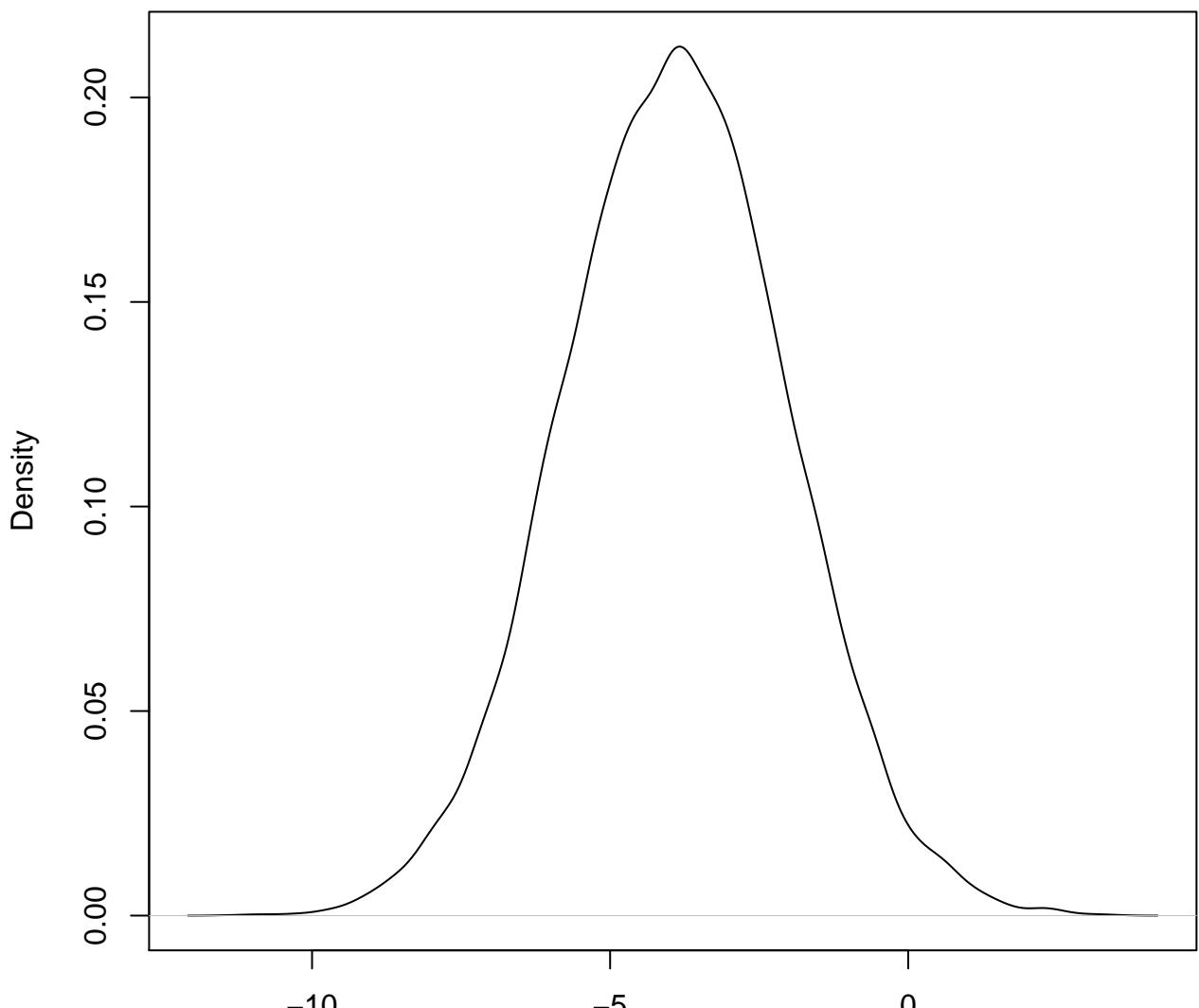
N = 20000 Bandwidth = 0.2363

density plot of predict posterior of y 902



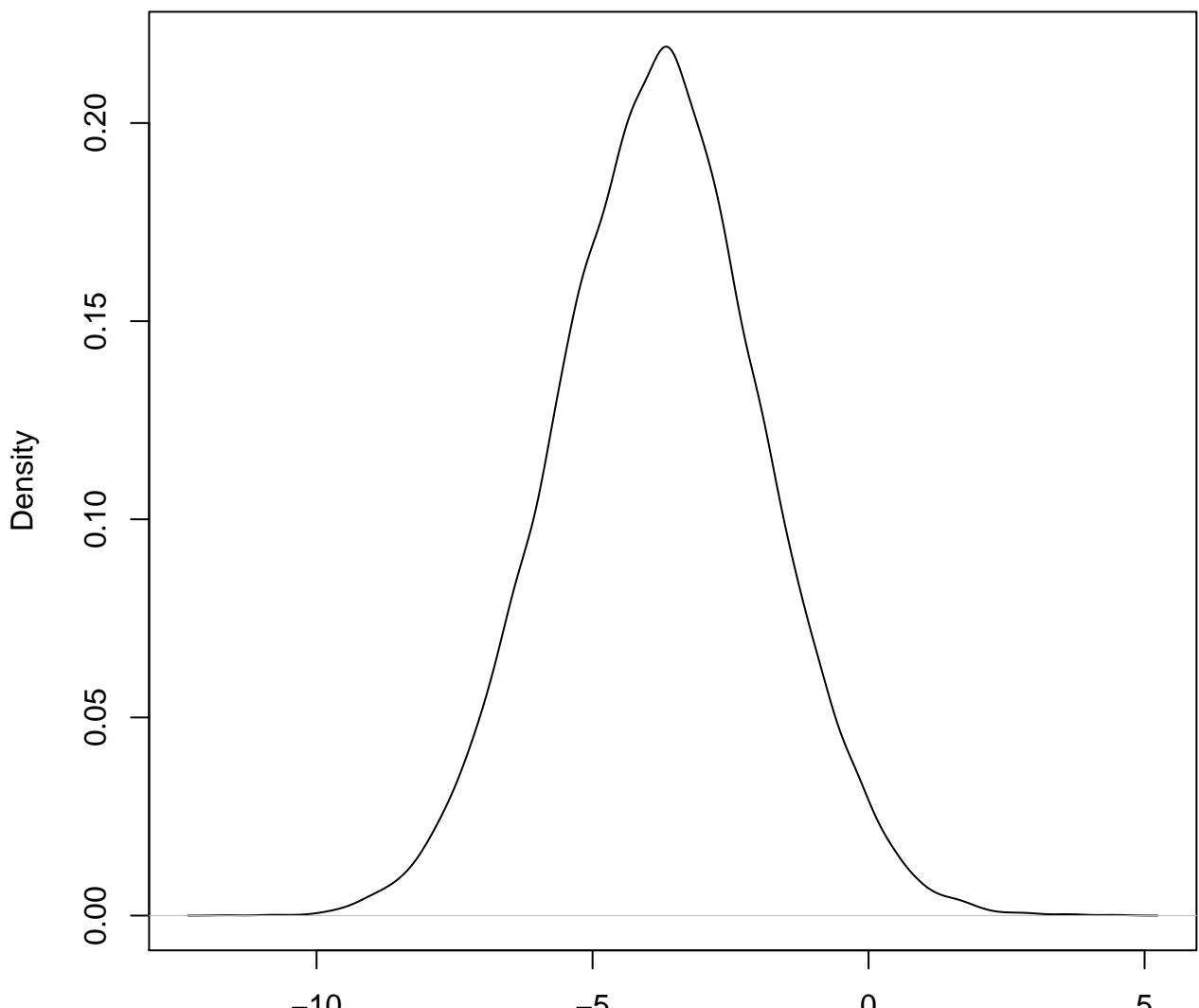
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
903**



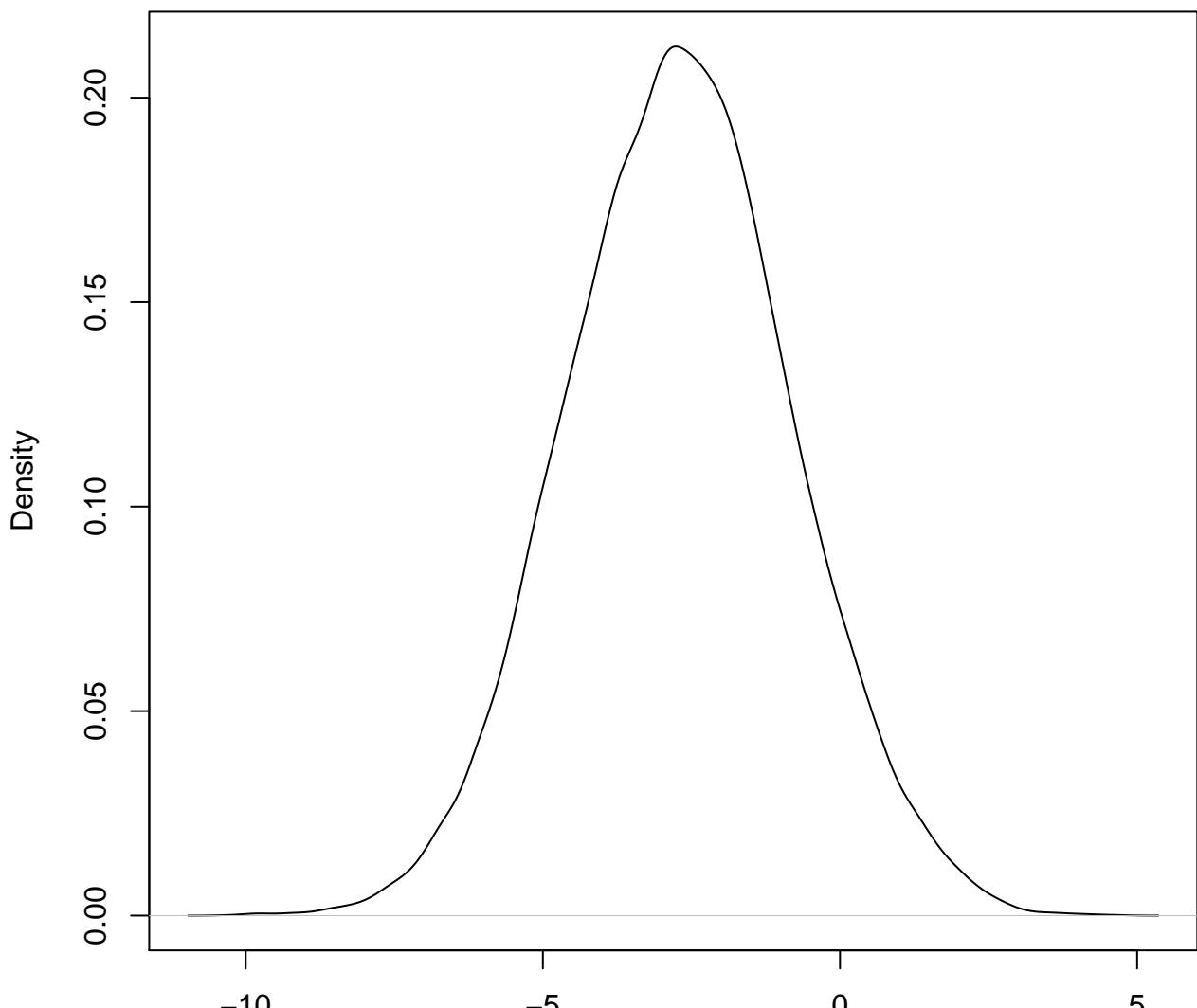
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
904**

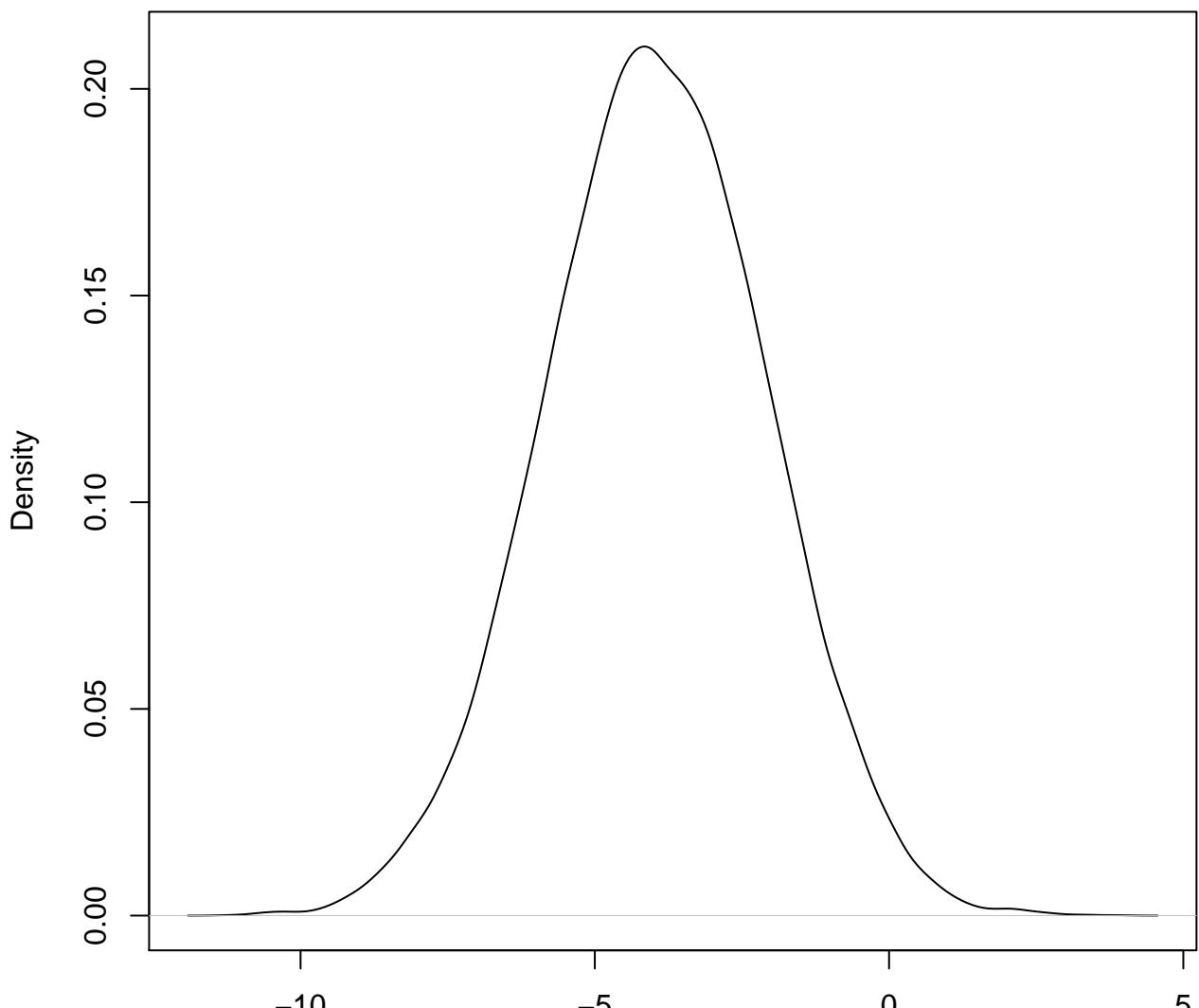


N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
905**

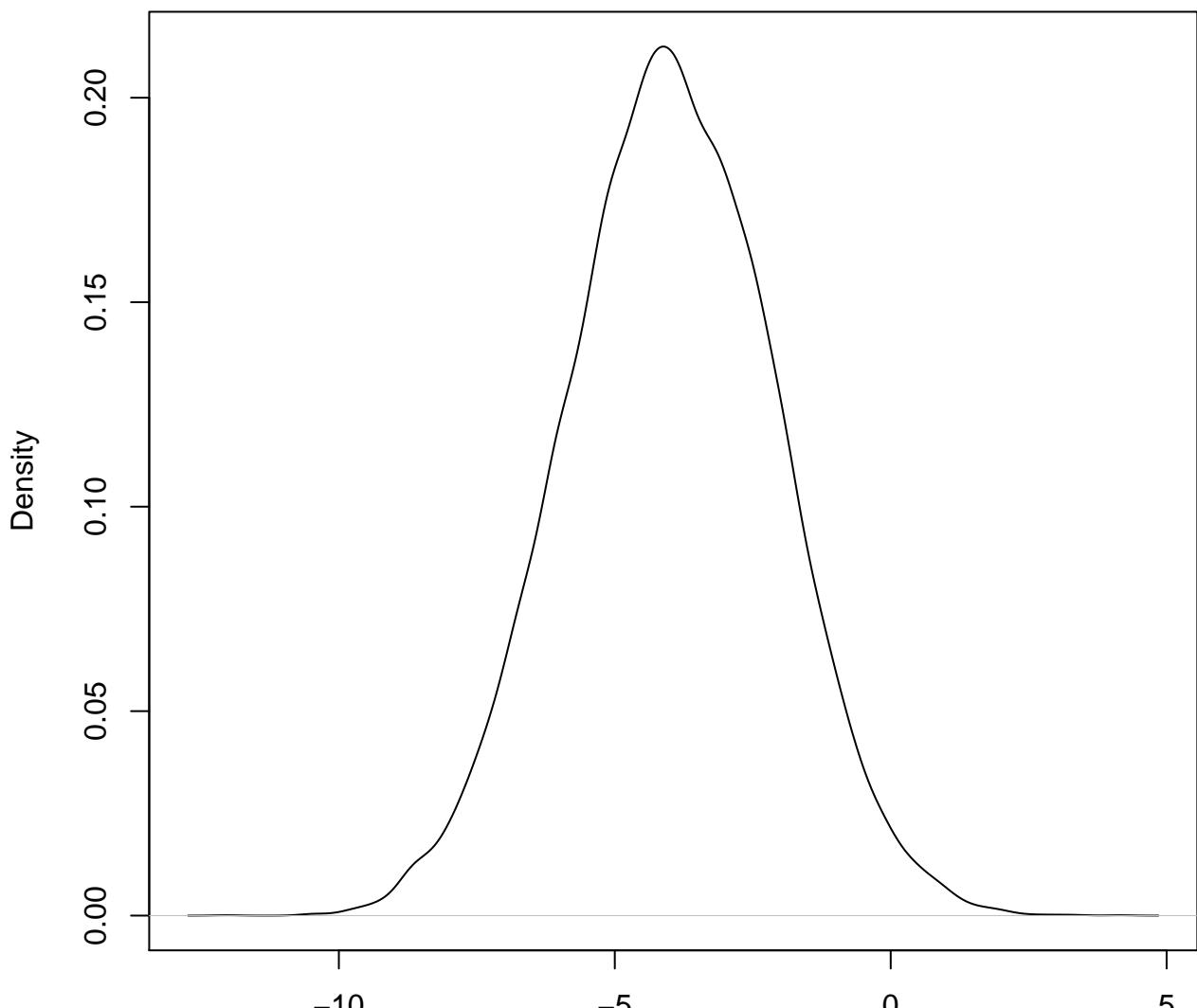


**density plot of predict posterior of y
906**



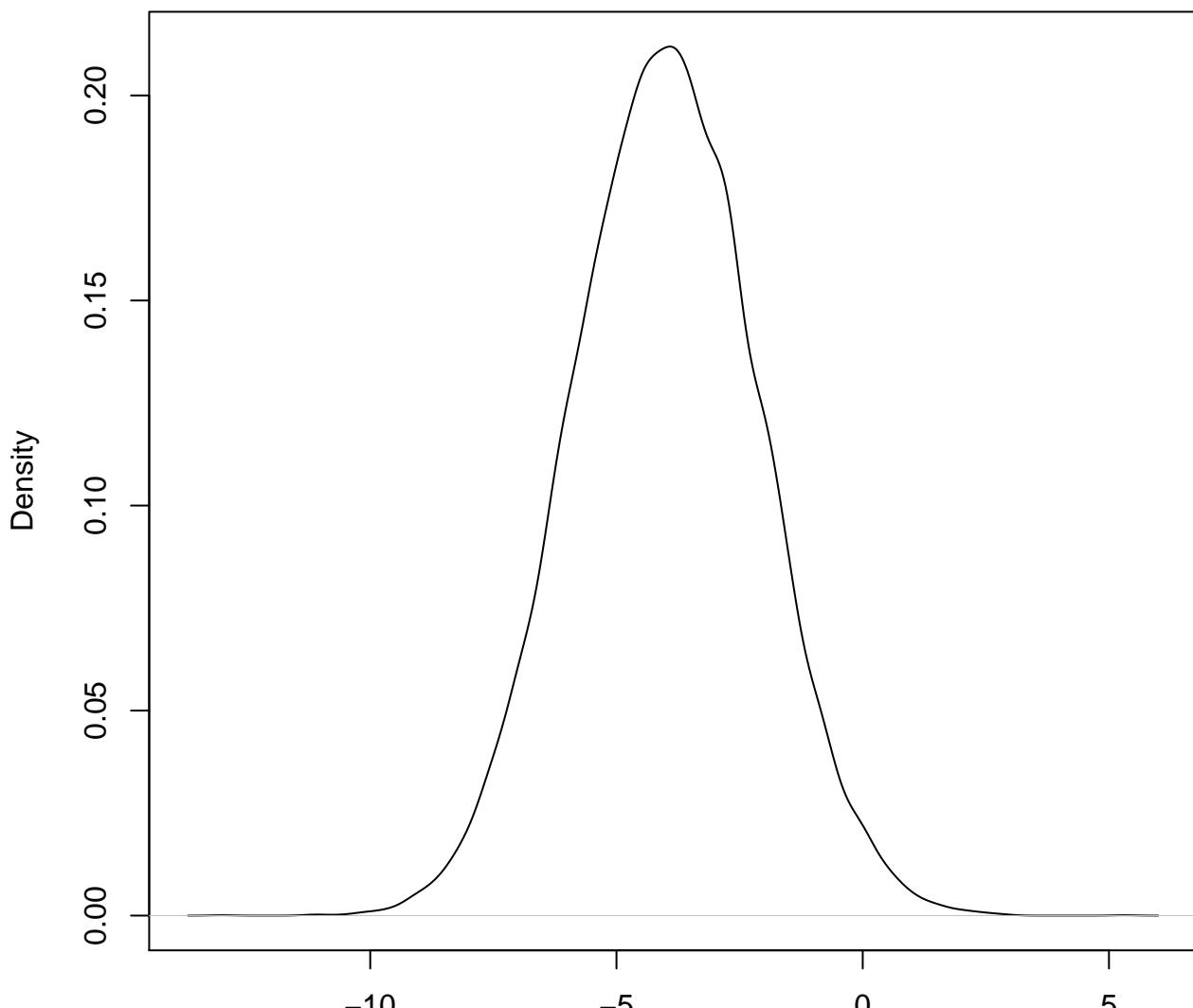
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
907**



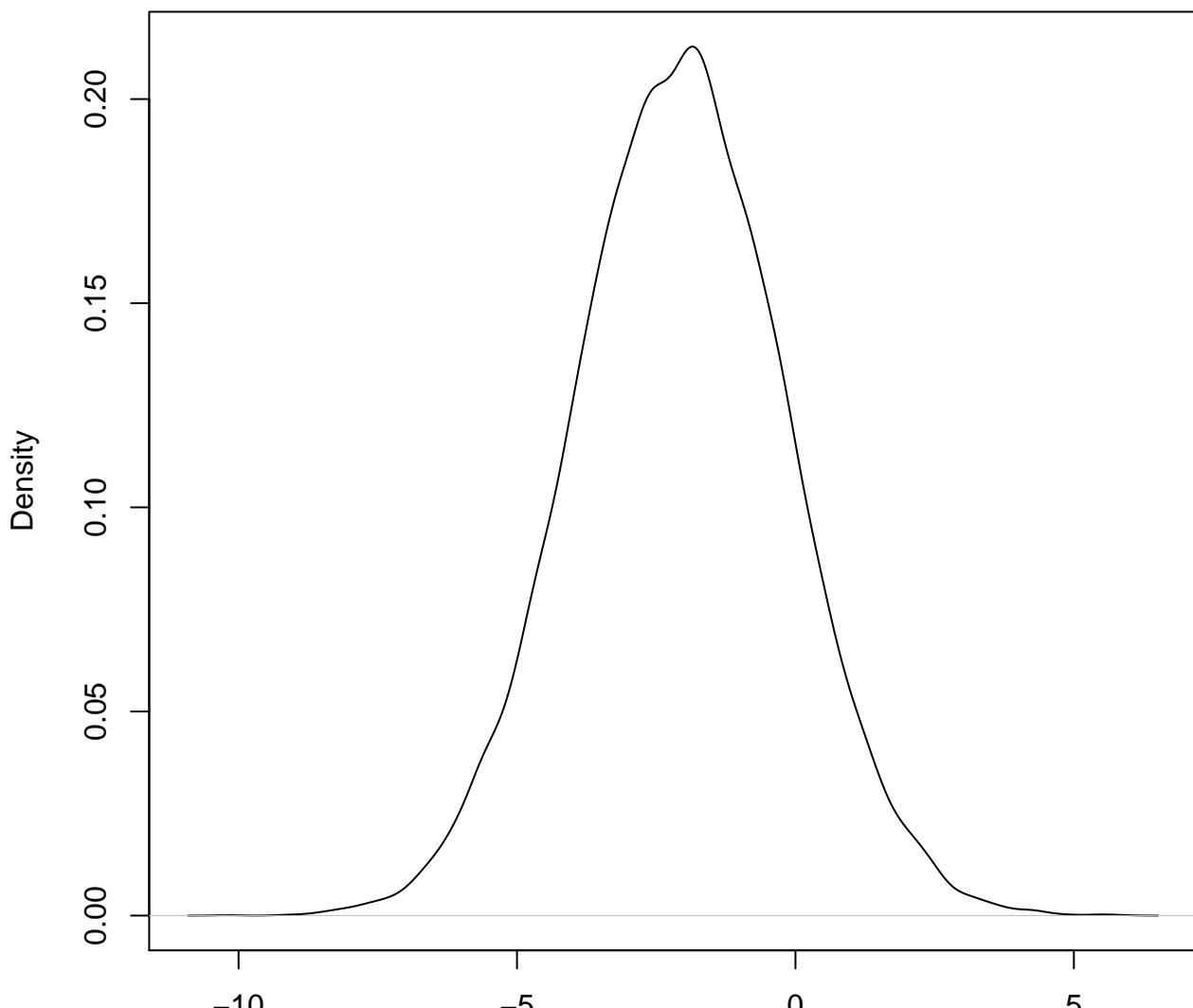
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
908**



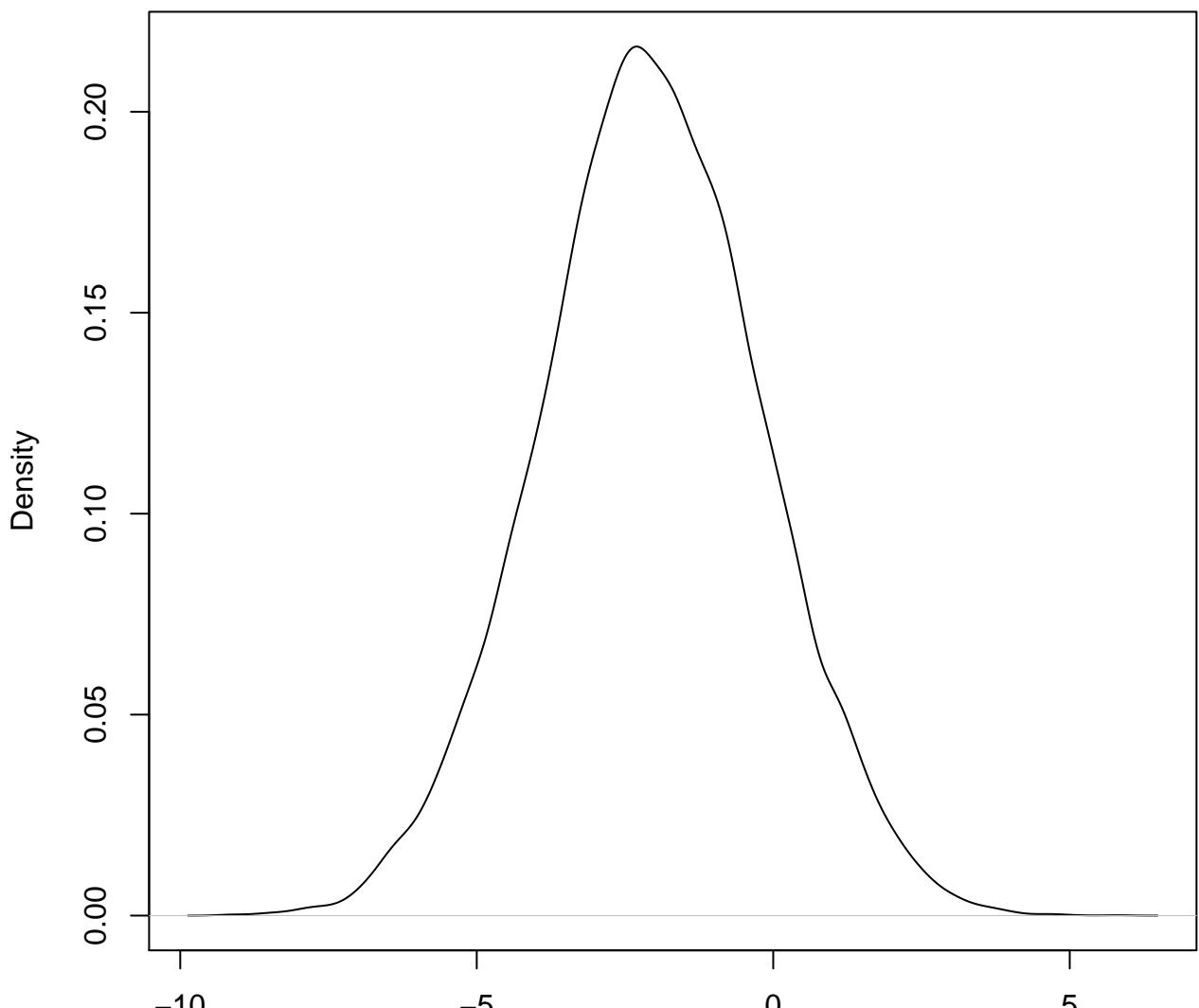
N = 20000 Bandwidth = 0.2307

density plot of predict posterior of y 909



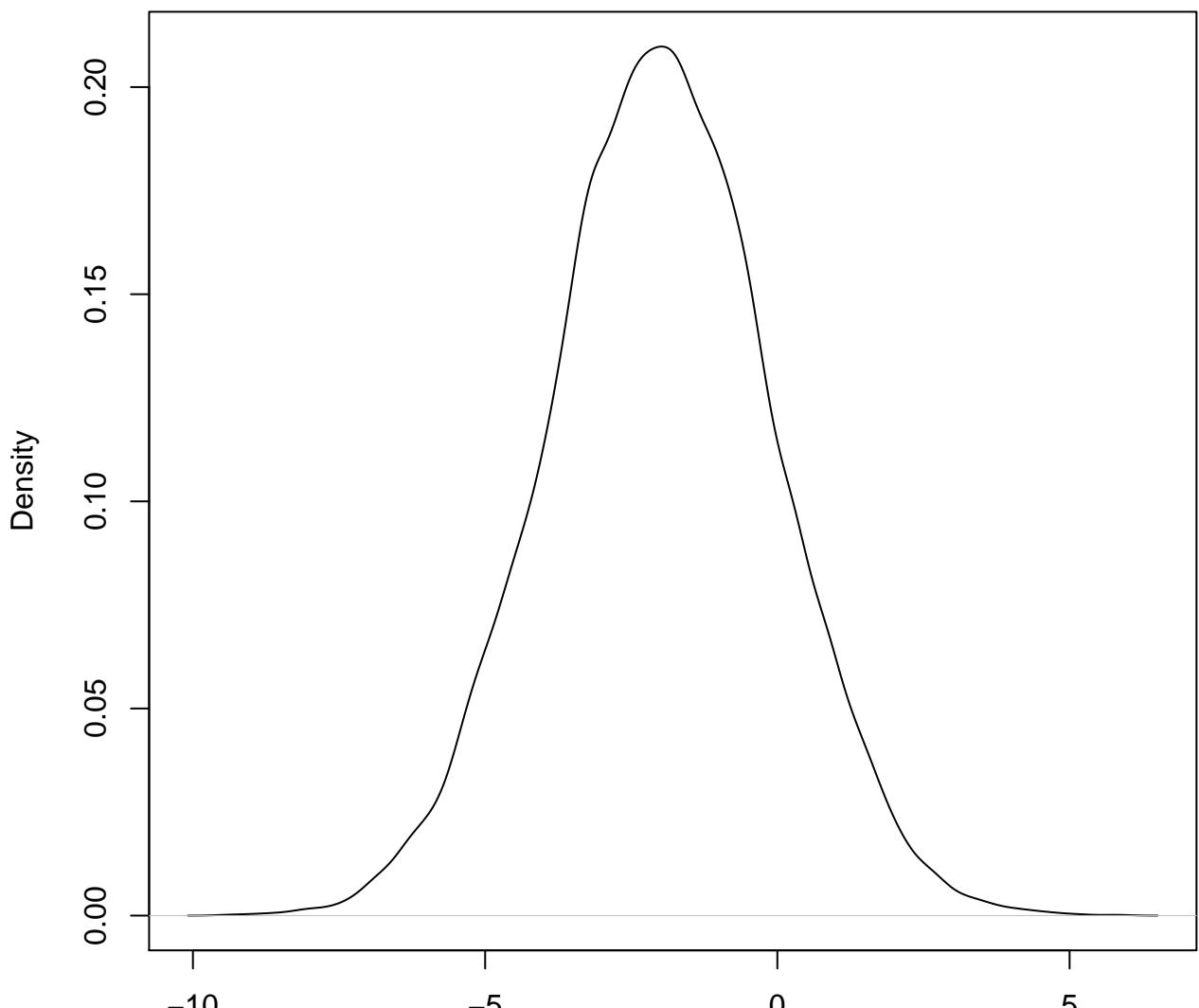
N = 20000 Bandwidth = 0.2353

**density plot of predict posterior of y
910**



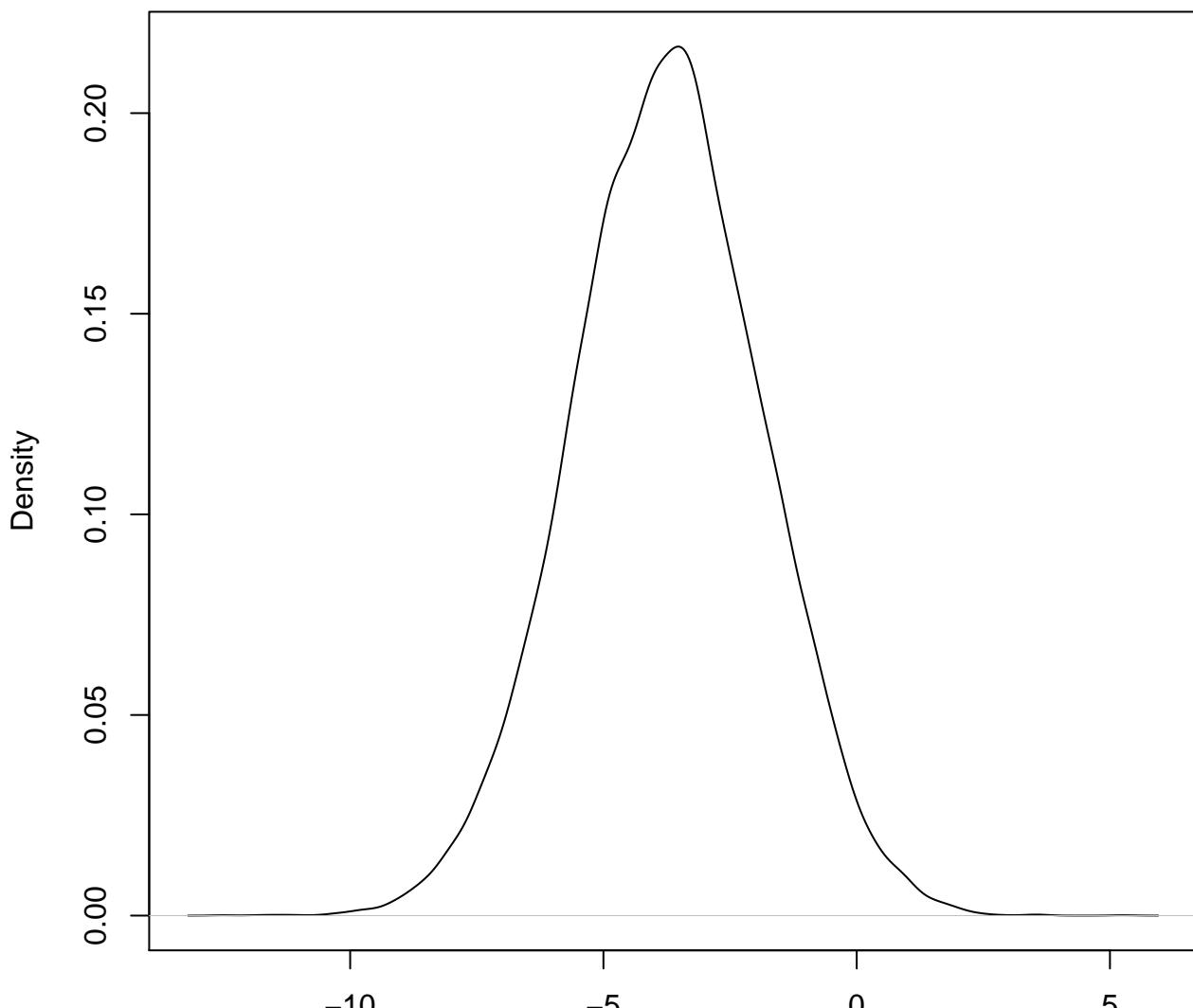
N = 20000 Bandwidth = 0.2322

**density plot of predict posterior of y
911**



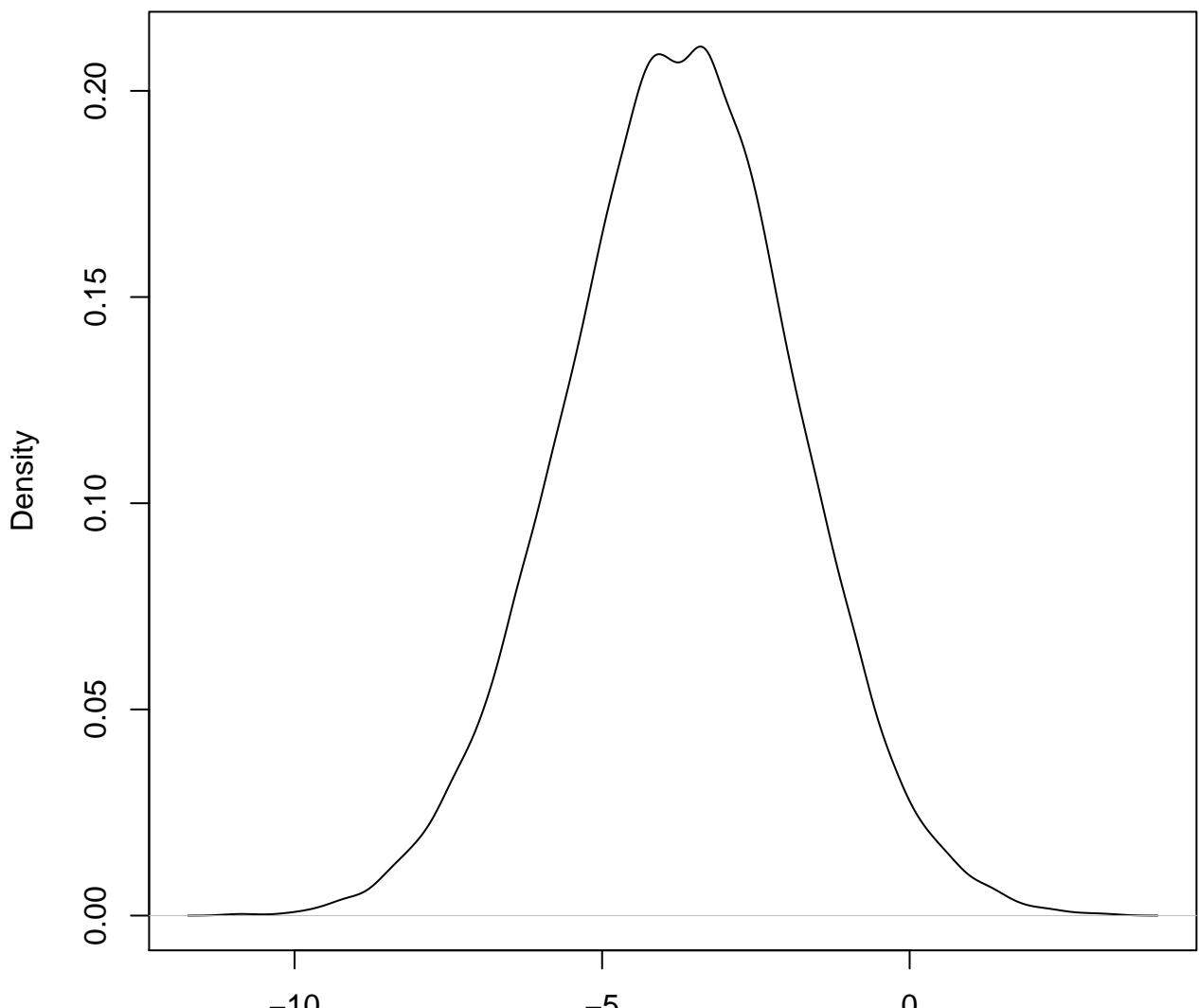
N = 20000 Bandwidth = 0.2357

**density plot of predict posterior of y
912**



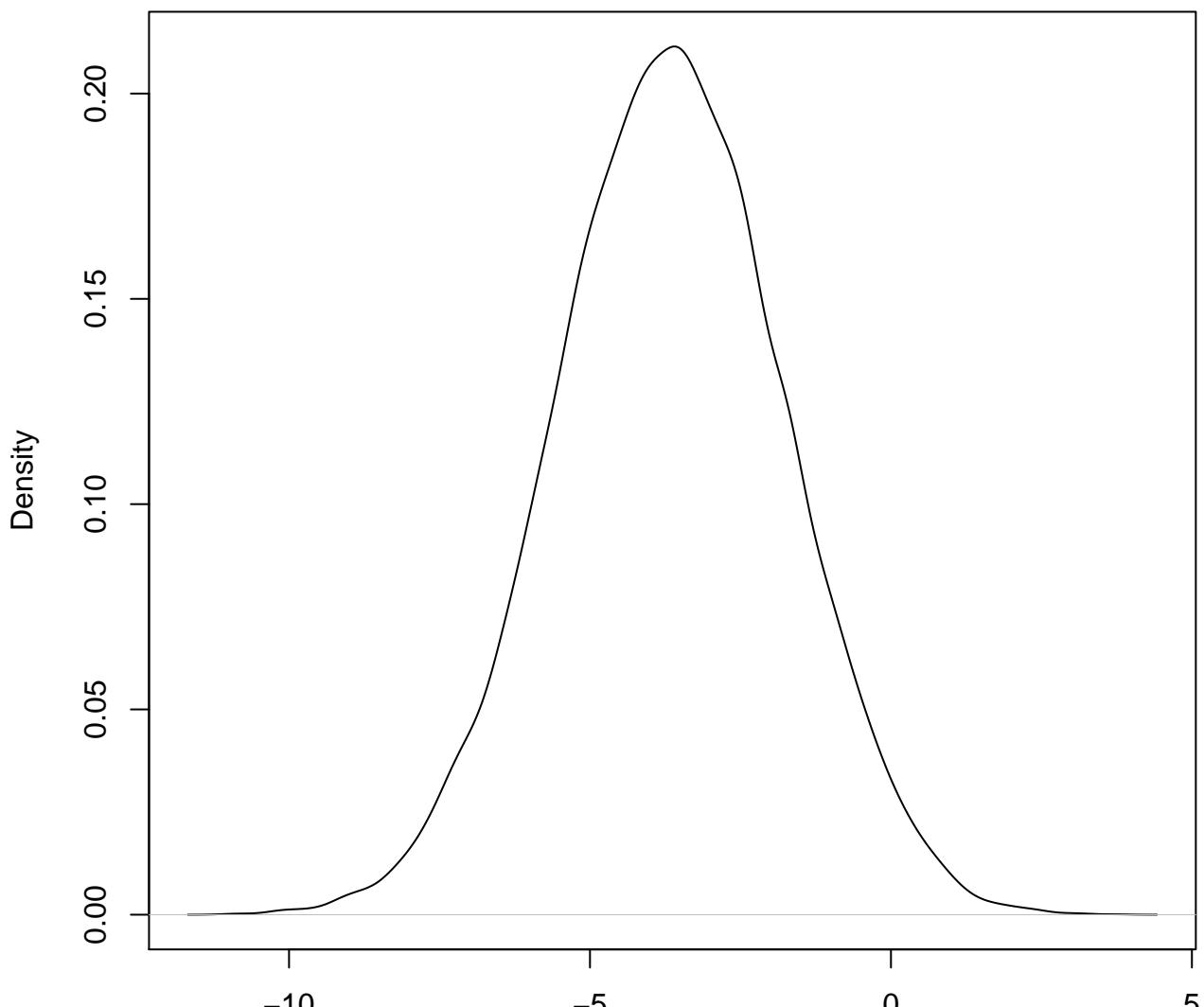
N = 20000 Bandwidth = 0.2329

**density plot of predict posterior of y
913**



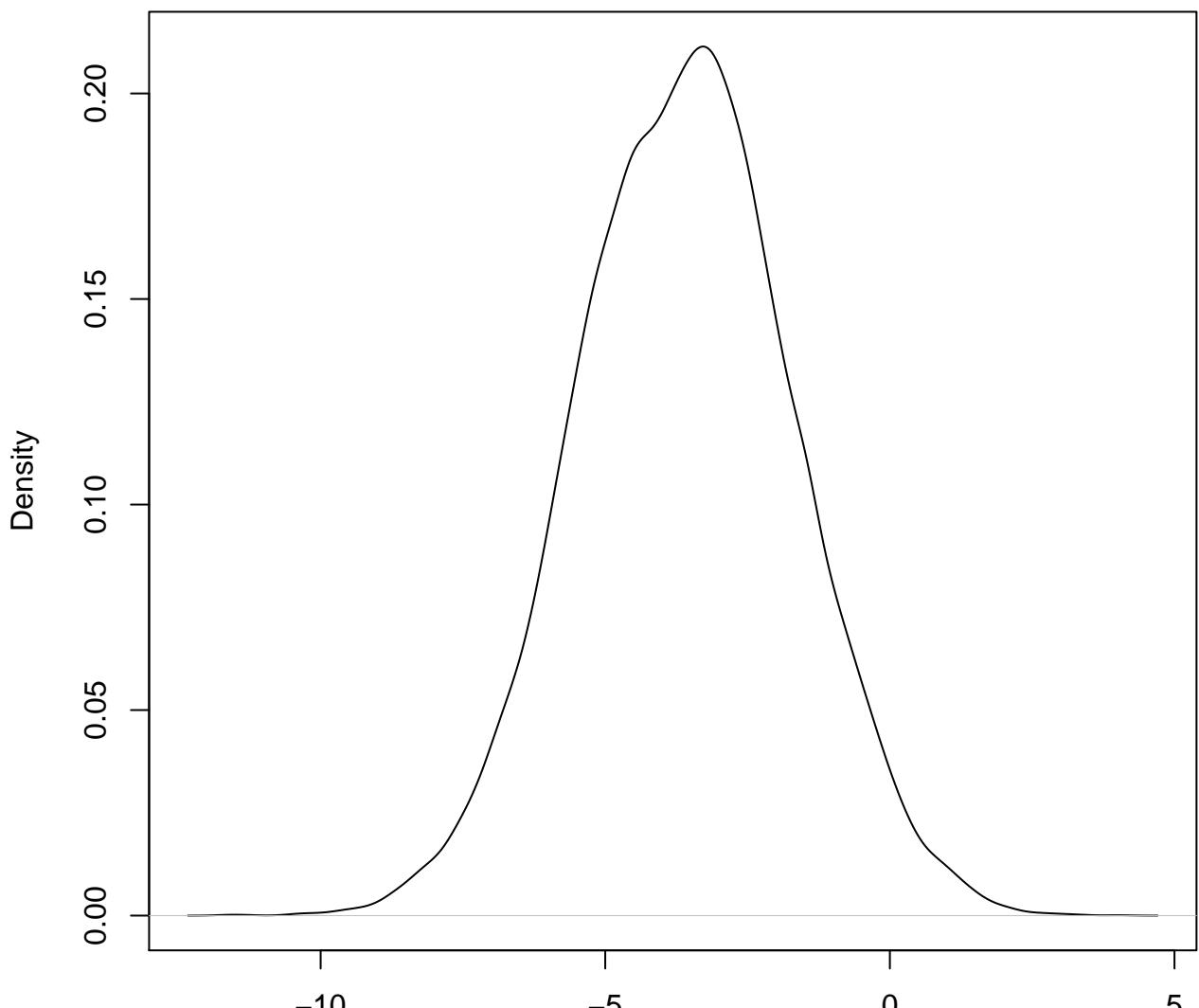
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
914**



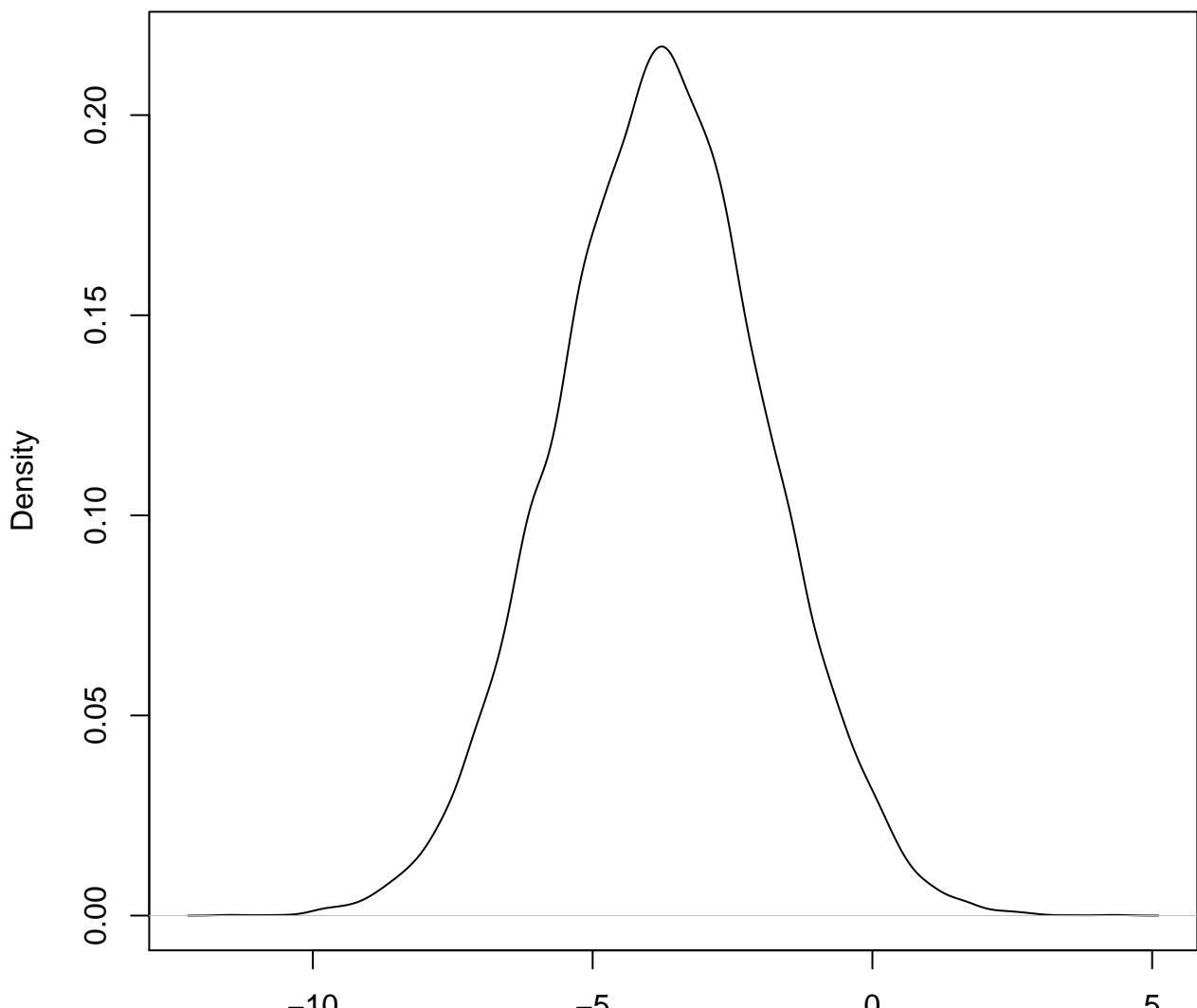
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
915**



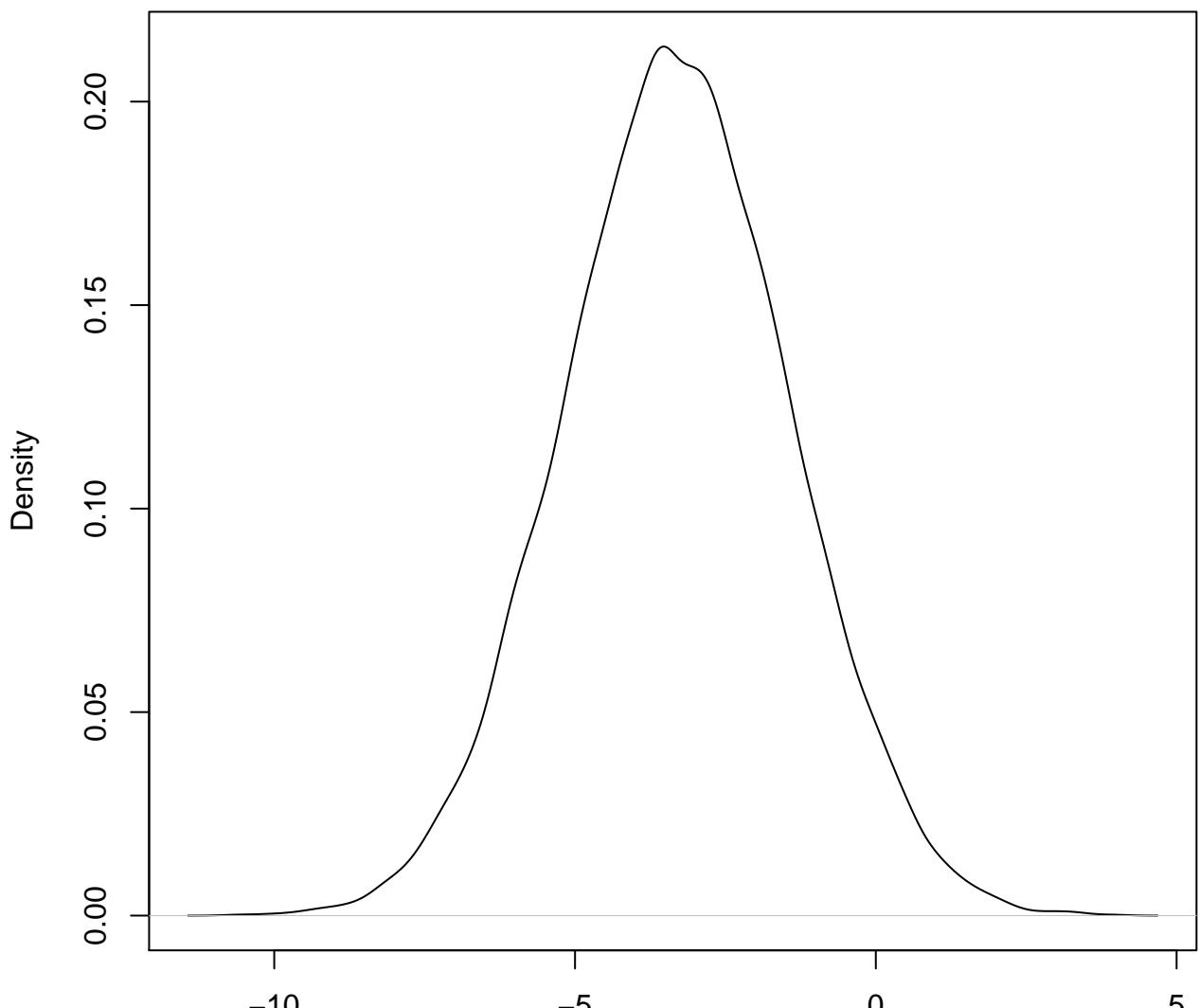
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
916**



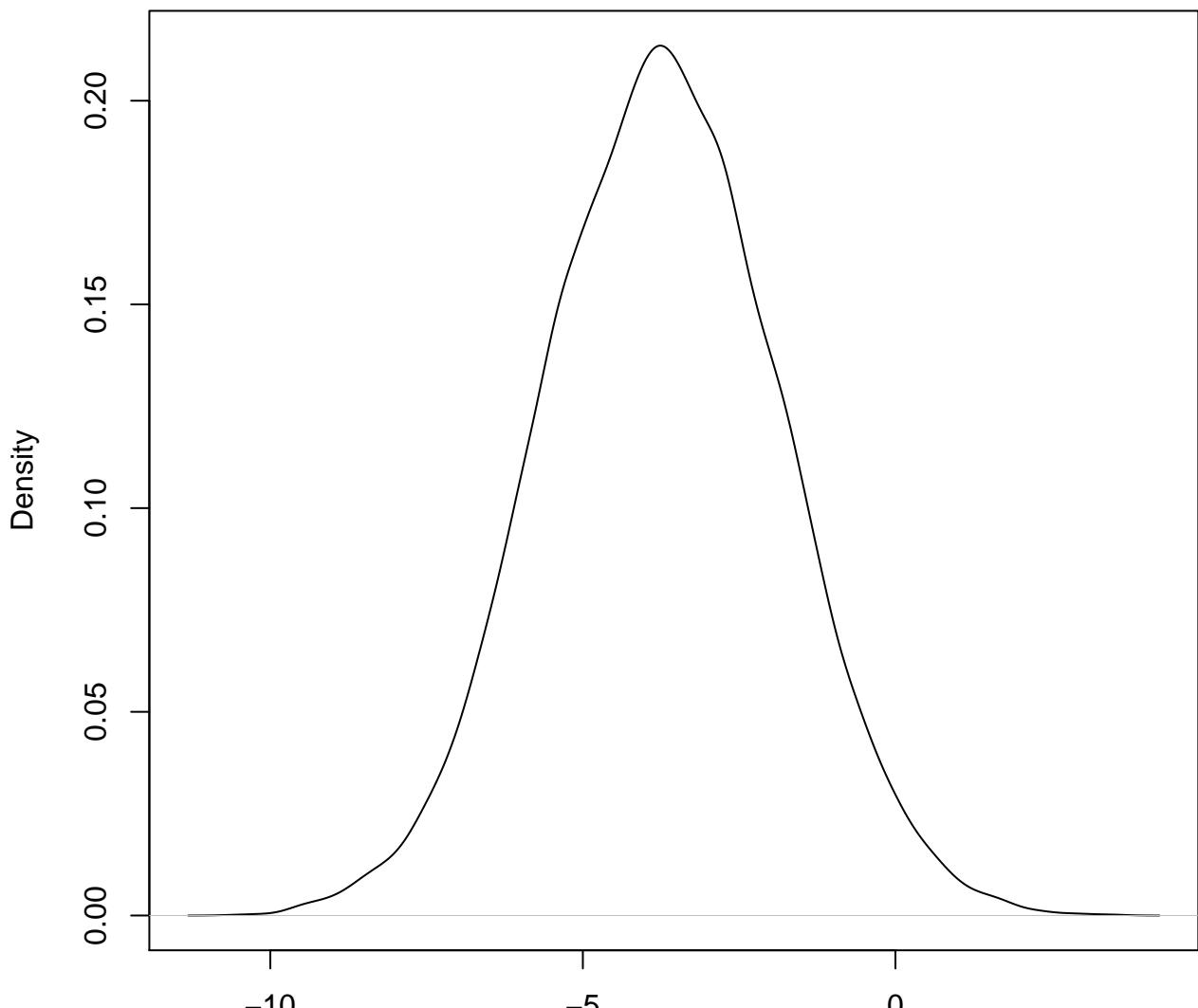
N = 20000 Bandwidth = 0.2338

**density plot of predict posterior of y
917**



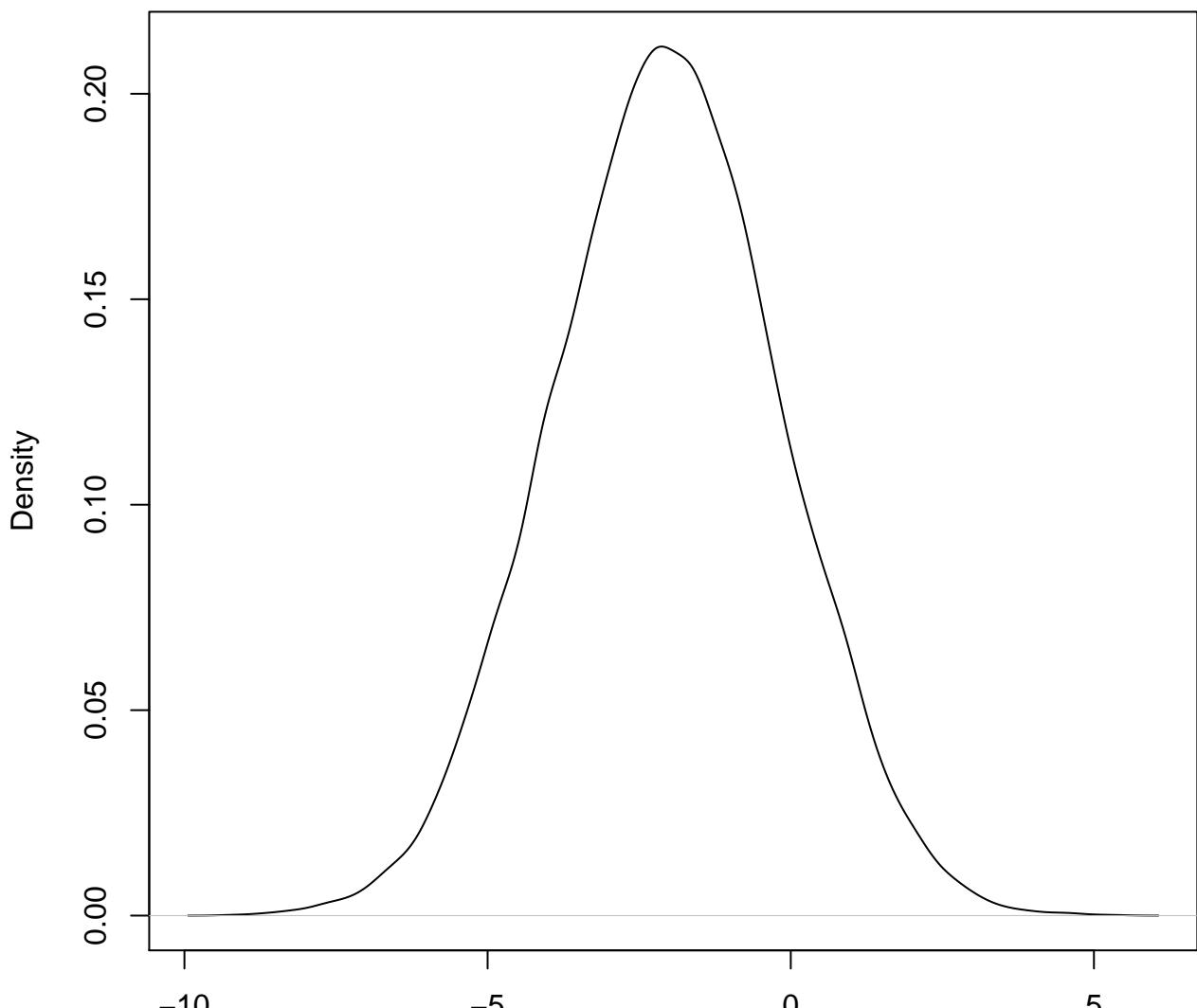
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
918**



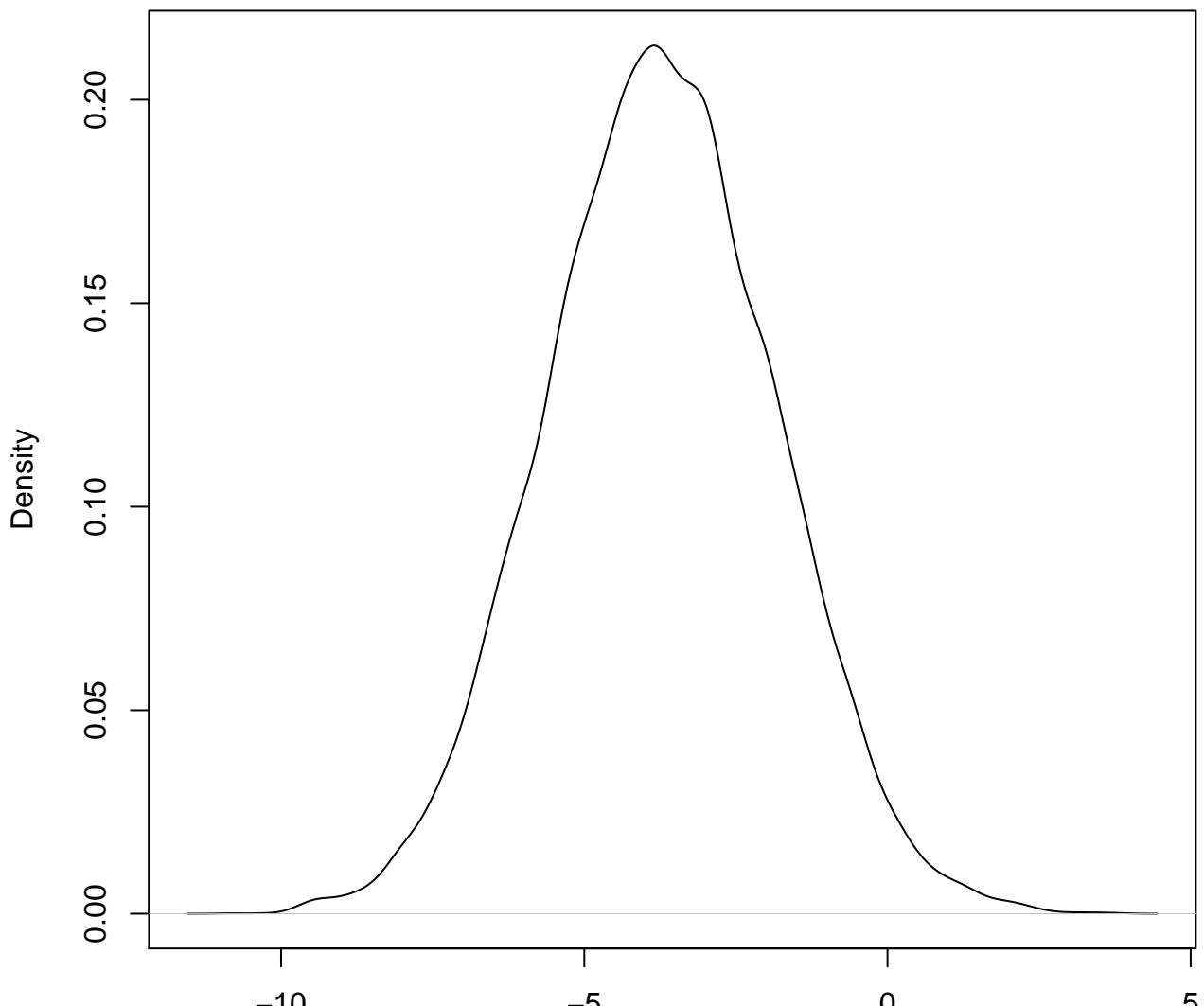
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
919**



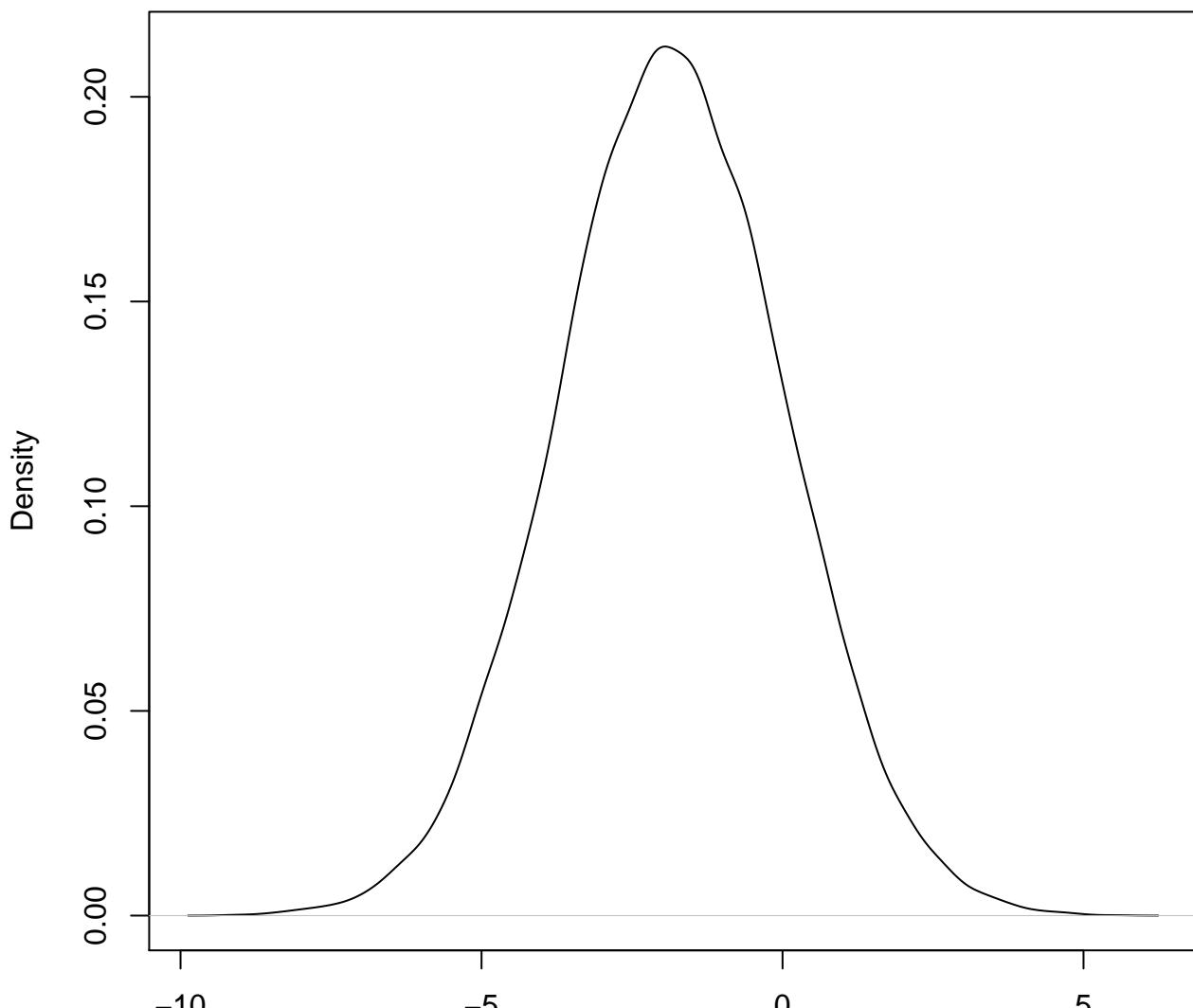
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
920**



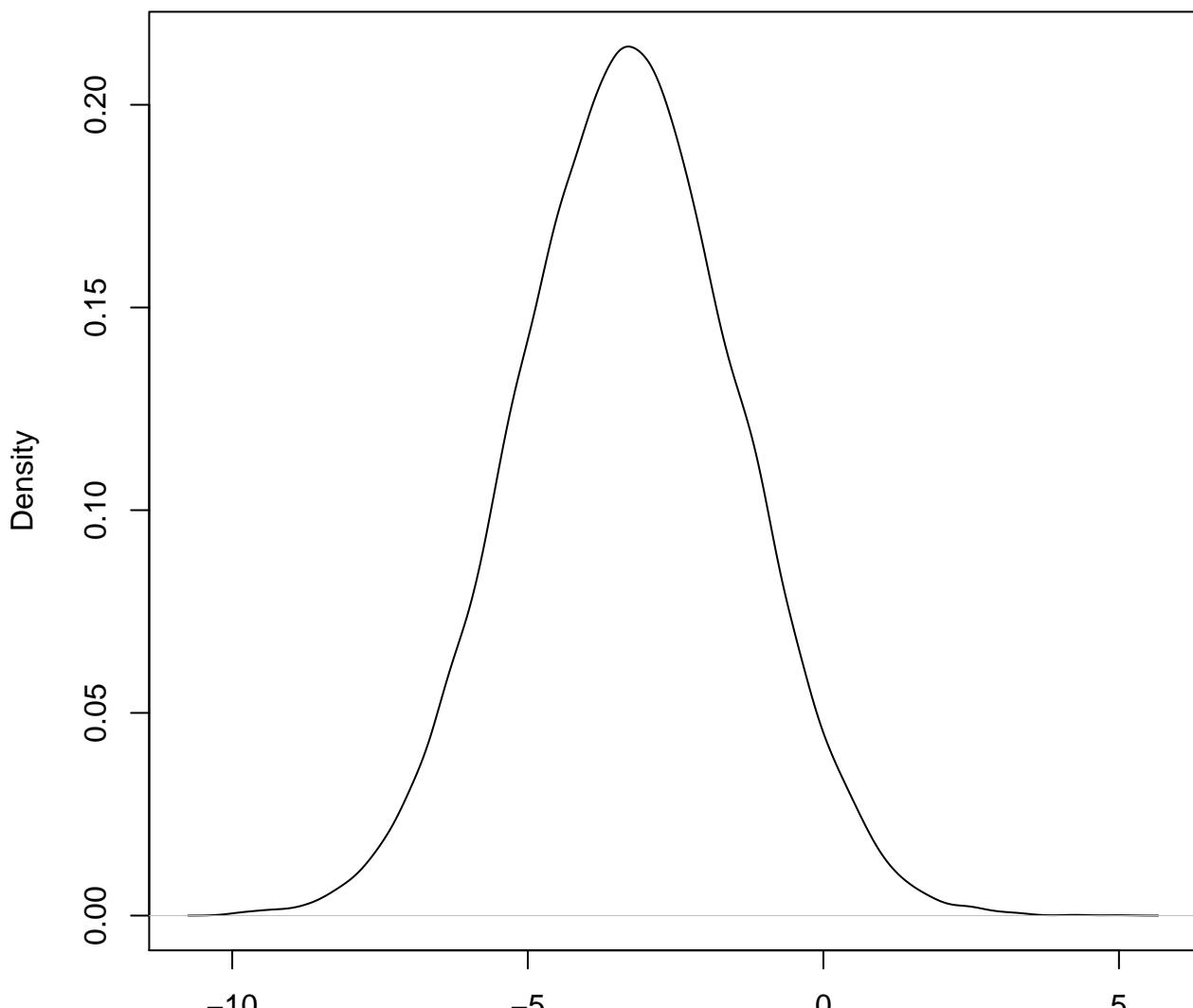
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
921**



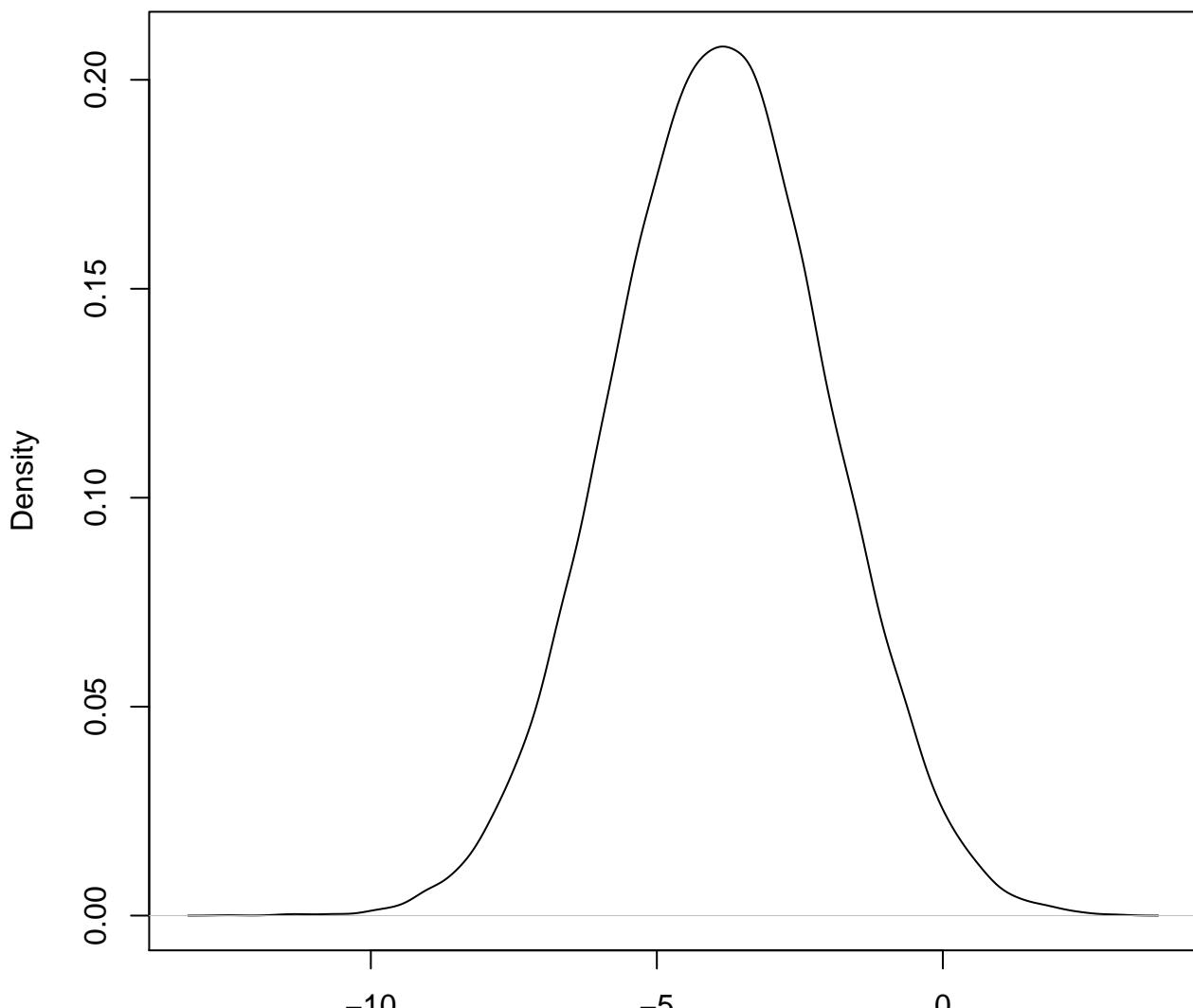
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
922**



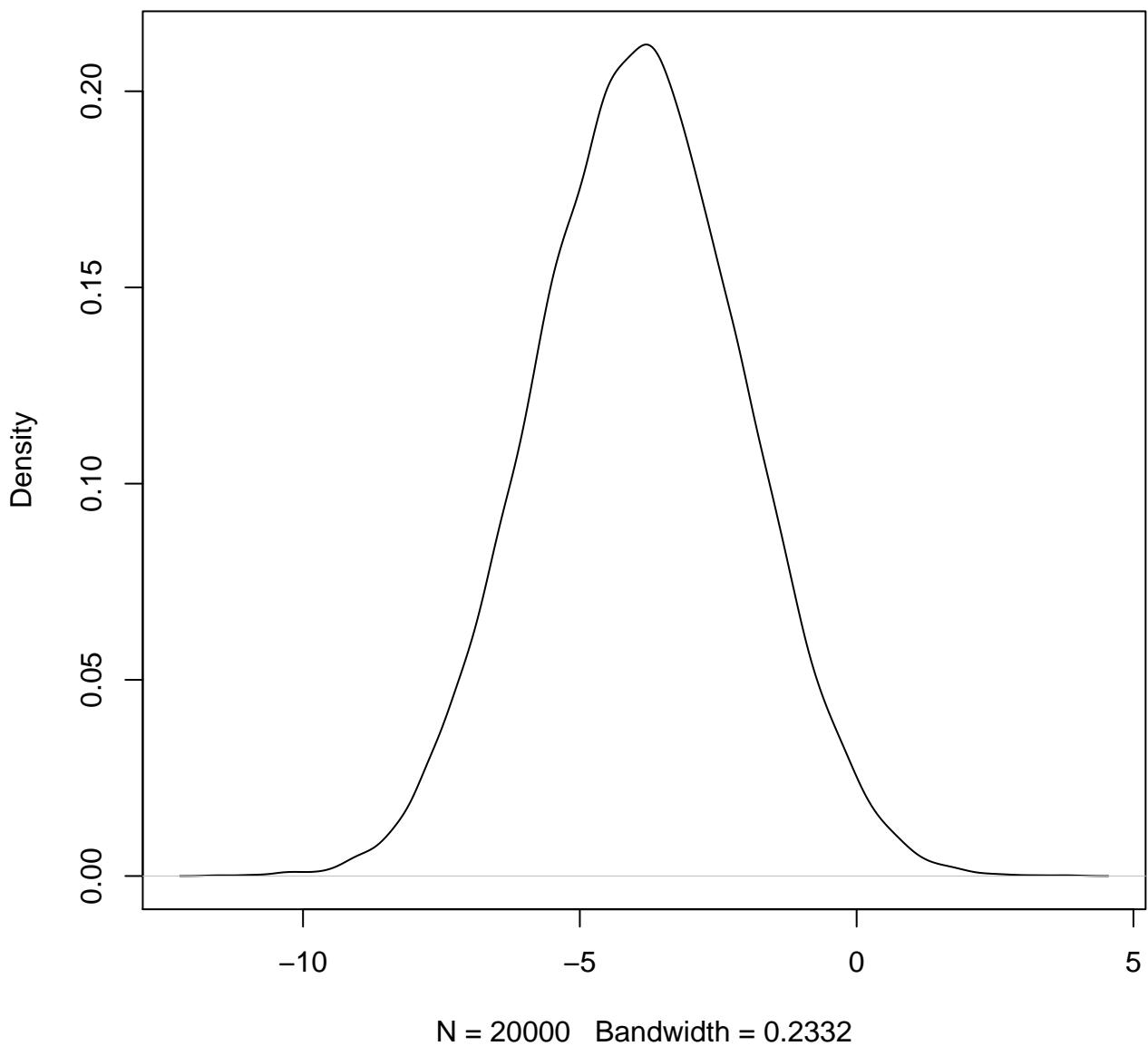
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
923**

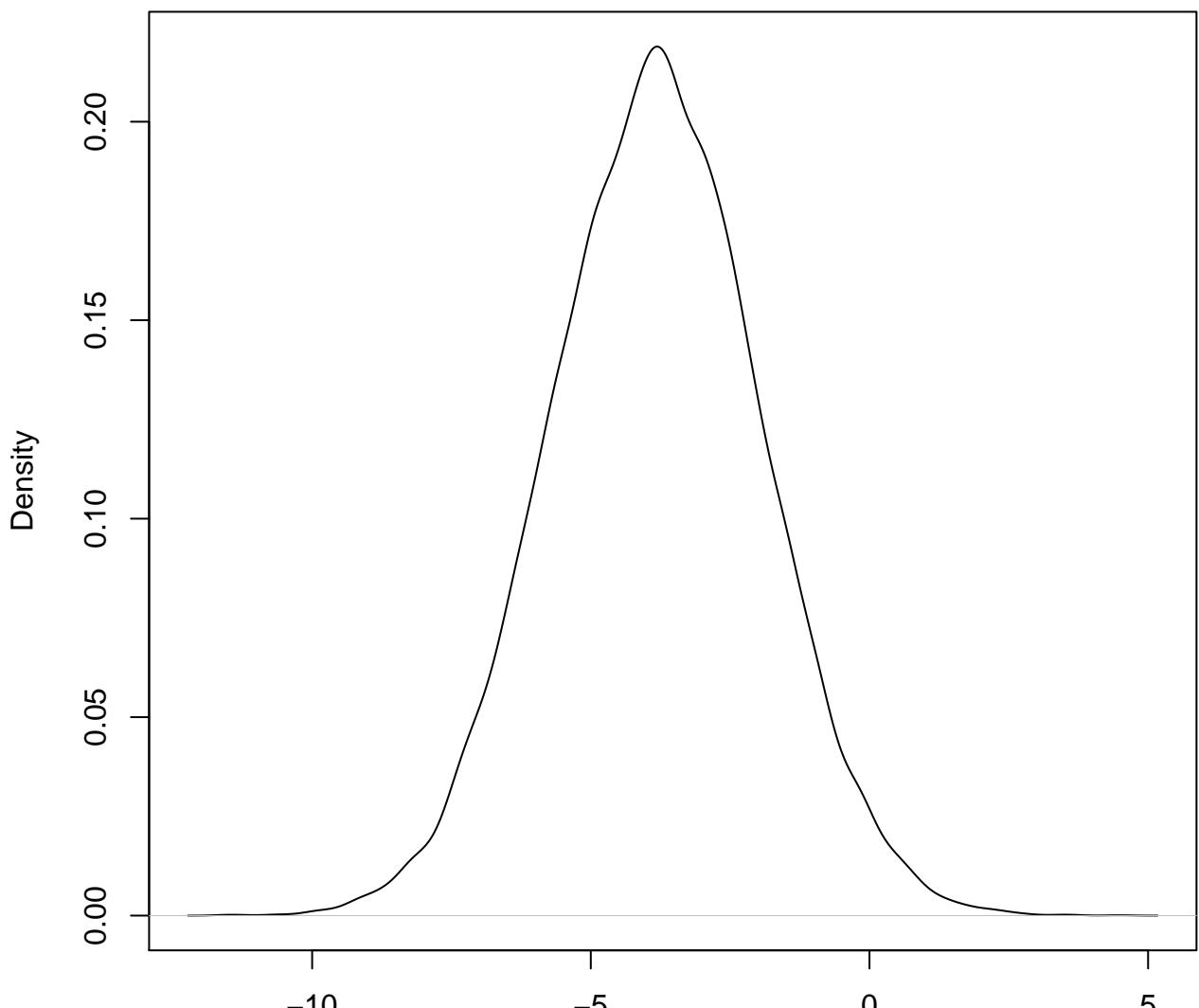


N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
924**

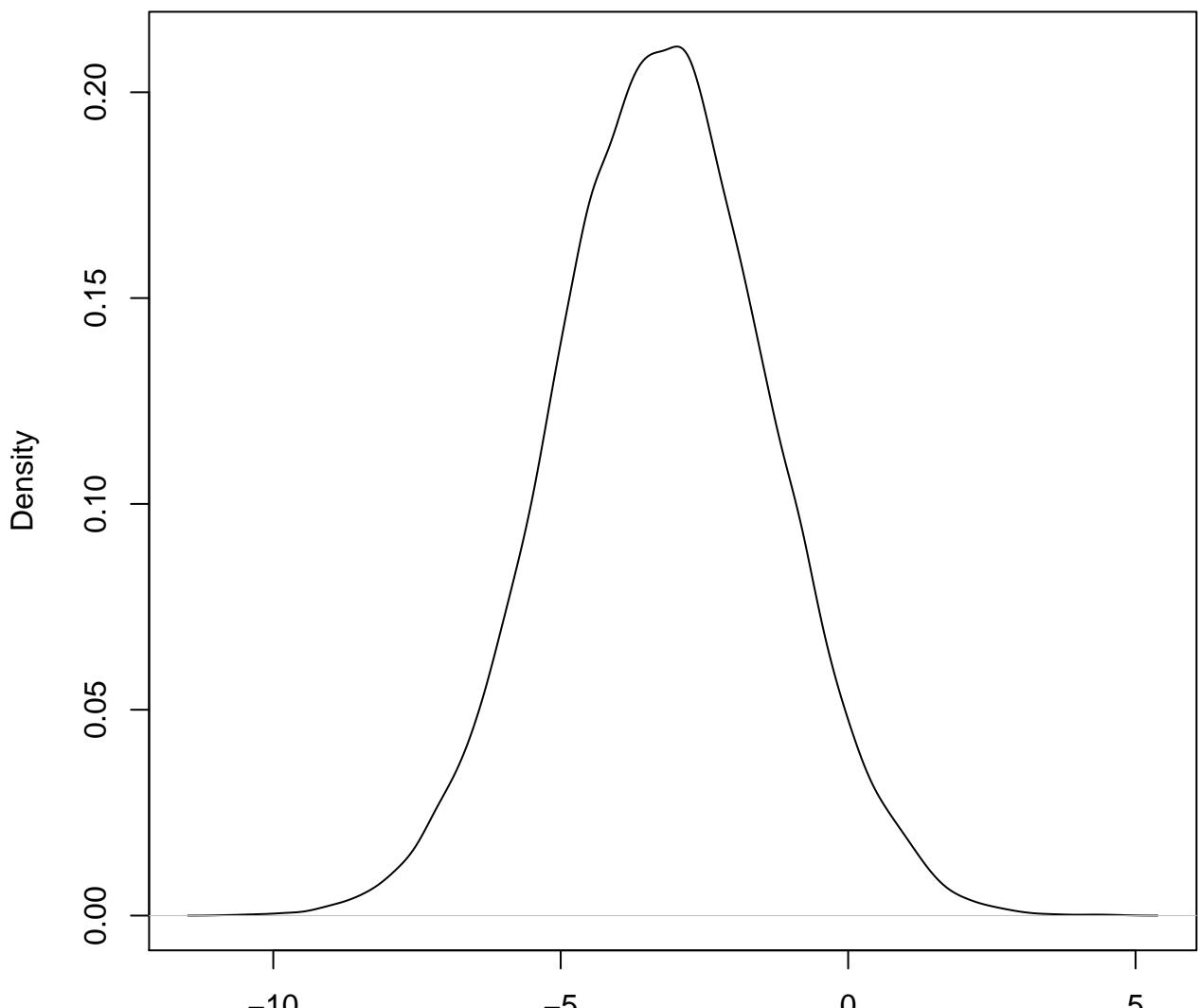


**density plot of predict posterior of y
925**



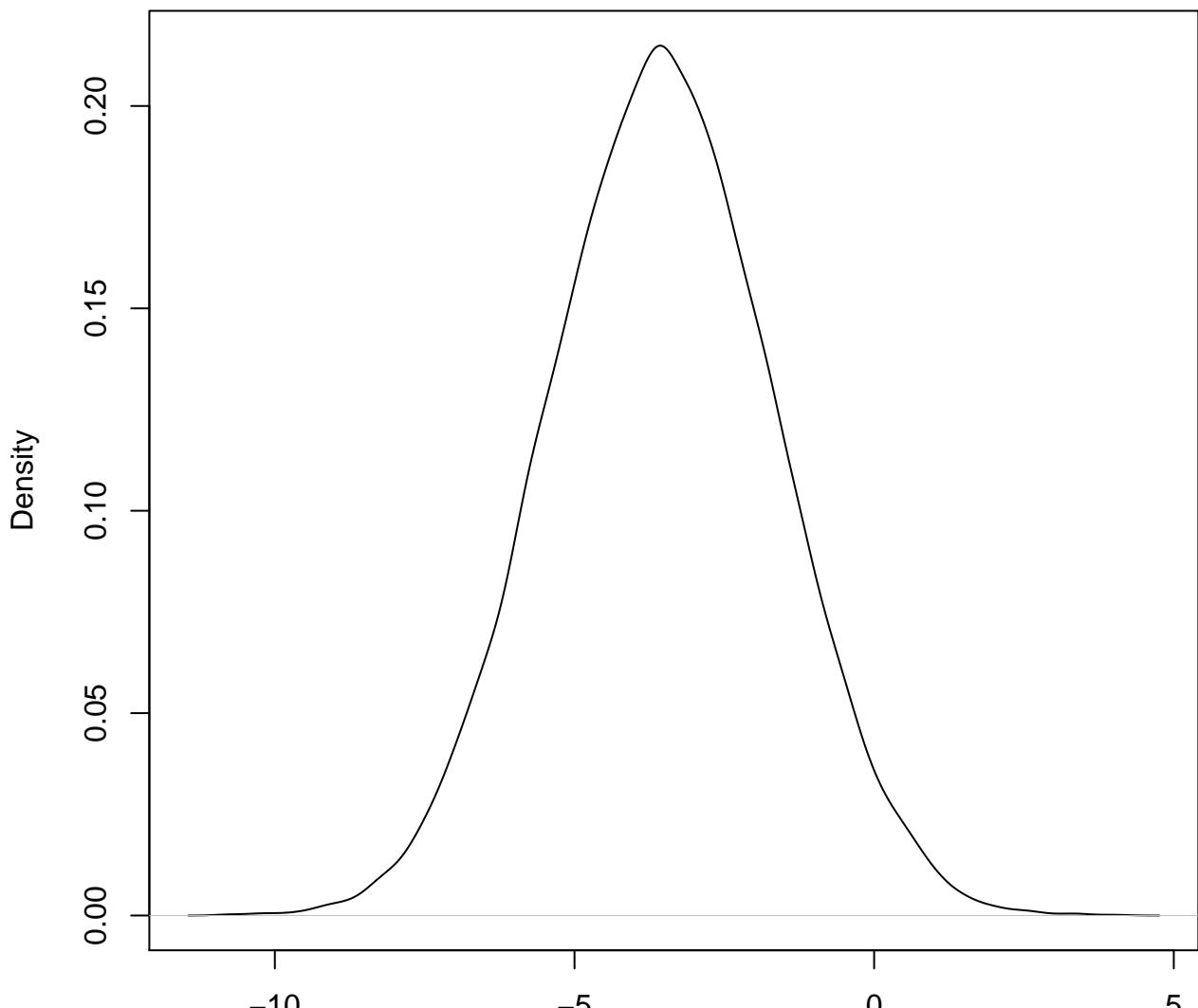
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
926**



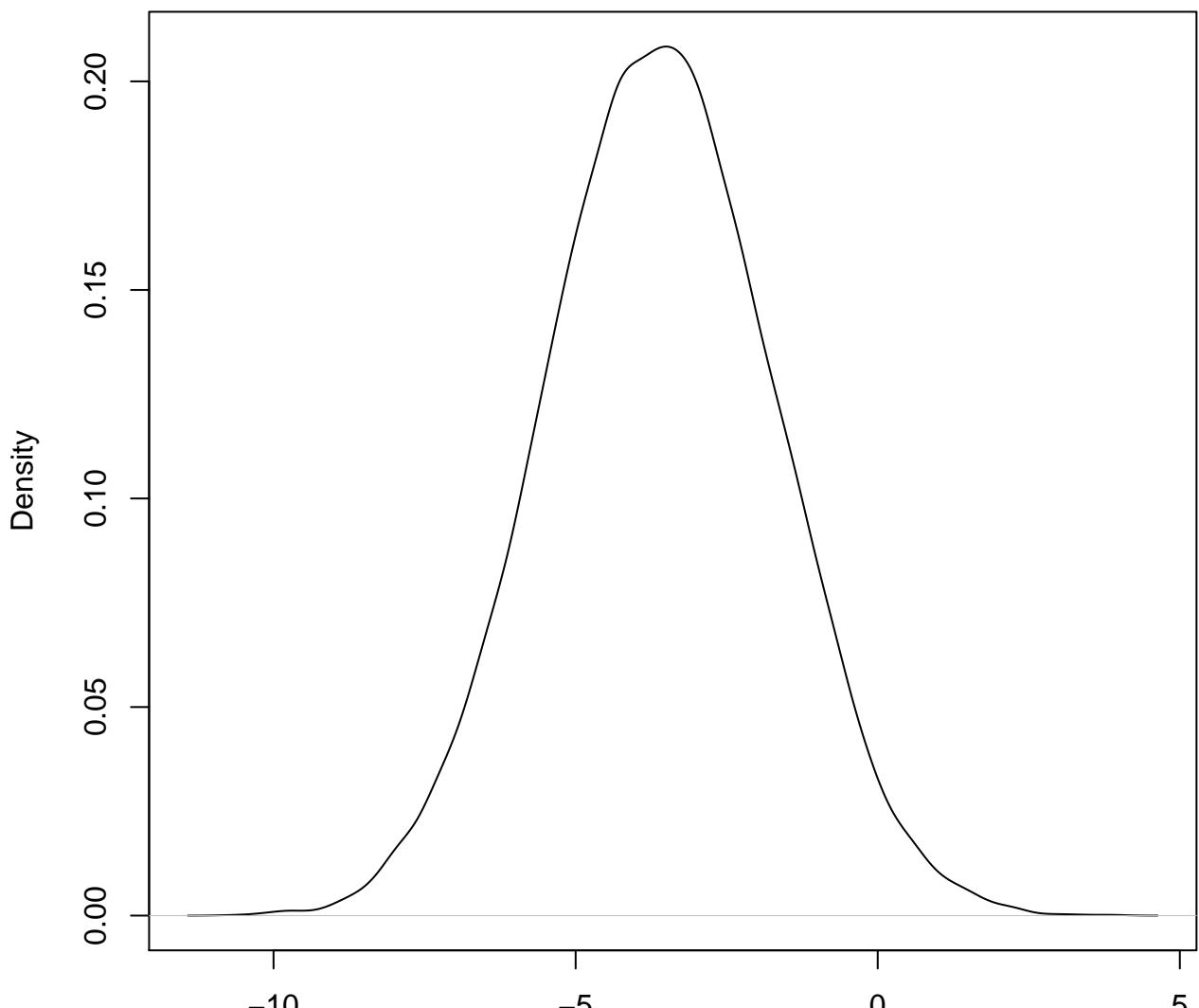
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
927**



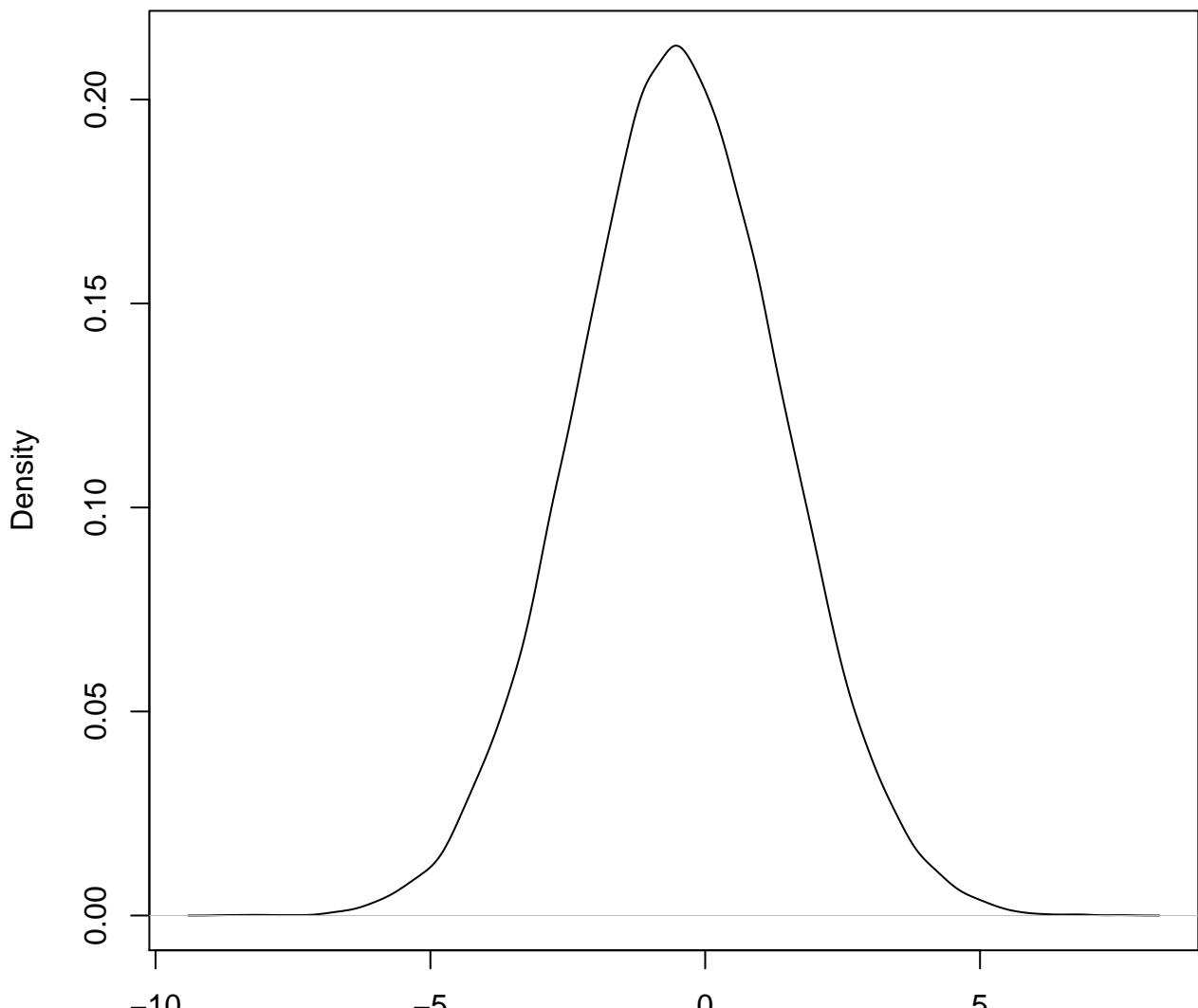
N = 20000 Bandwidth = 0.2332

**density plot of predict posterior of y
928**



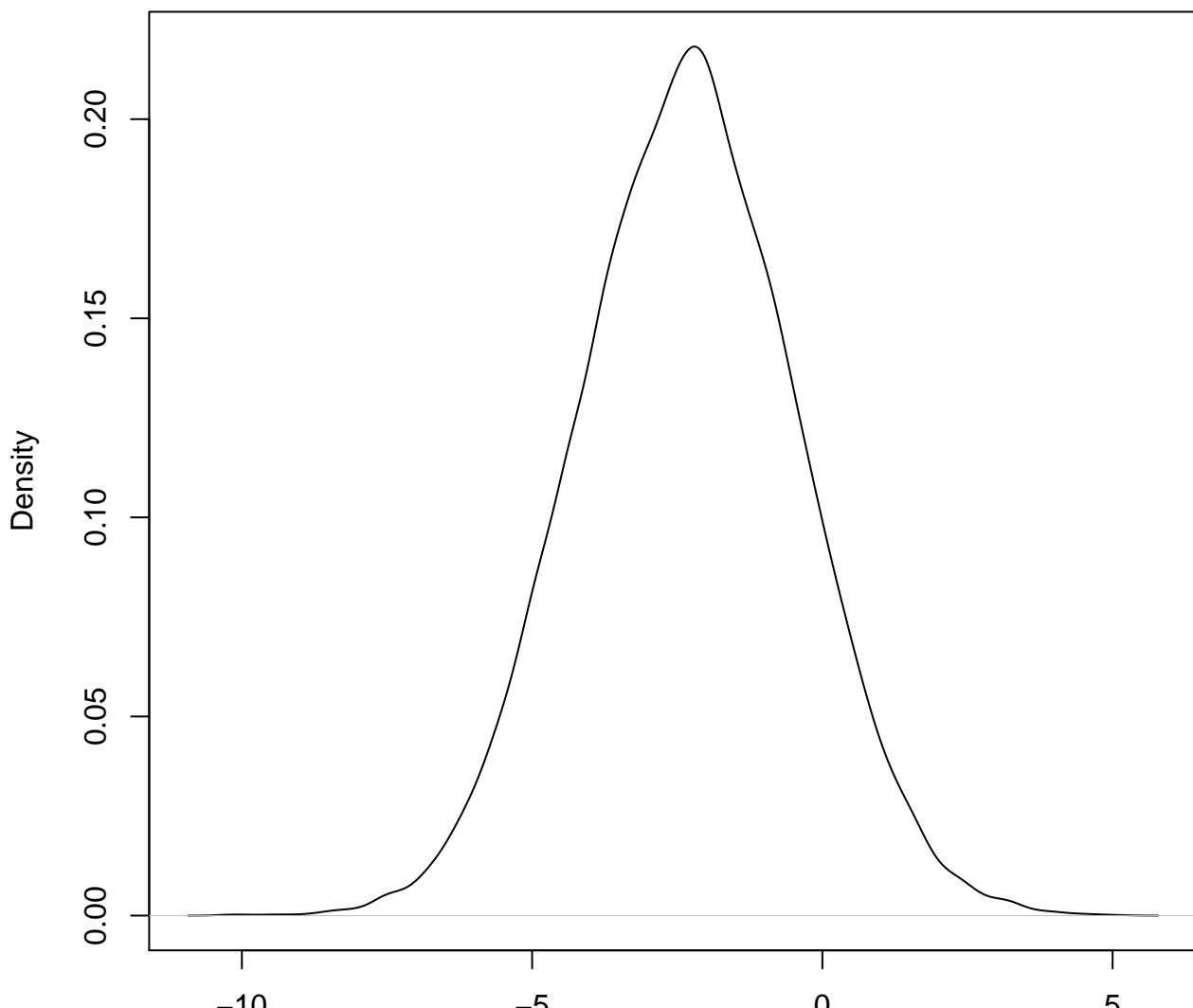
N = 20000 Bandwidth = 0.2337

**density plot of predict posterior of y
929**



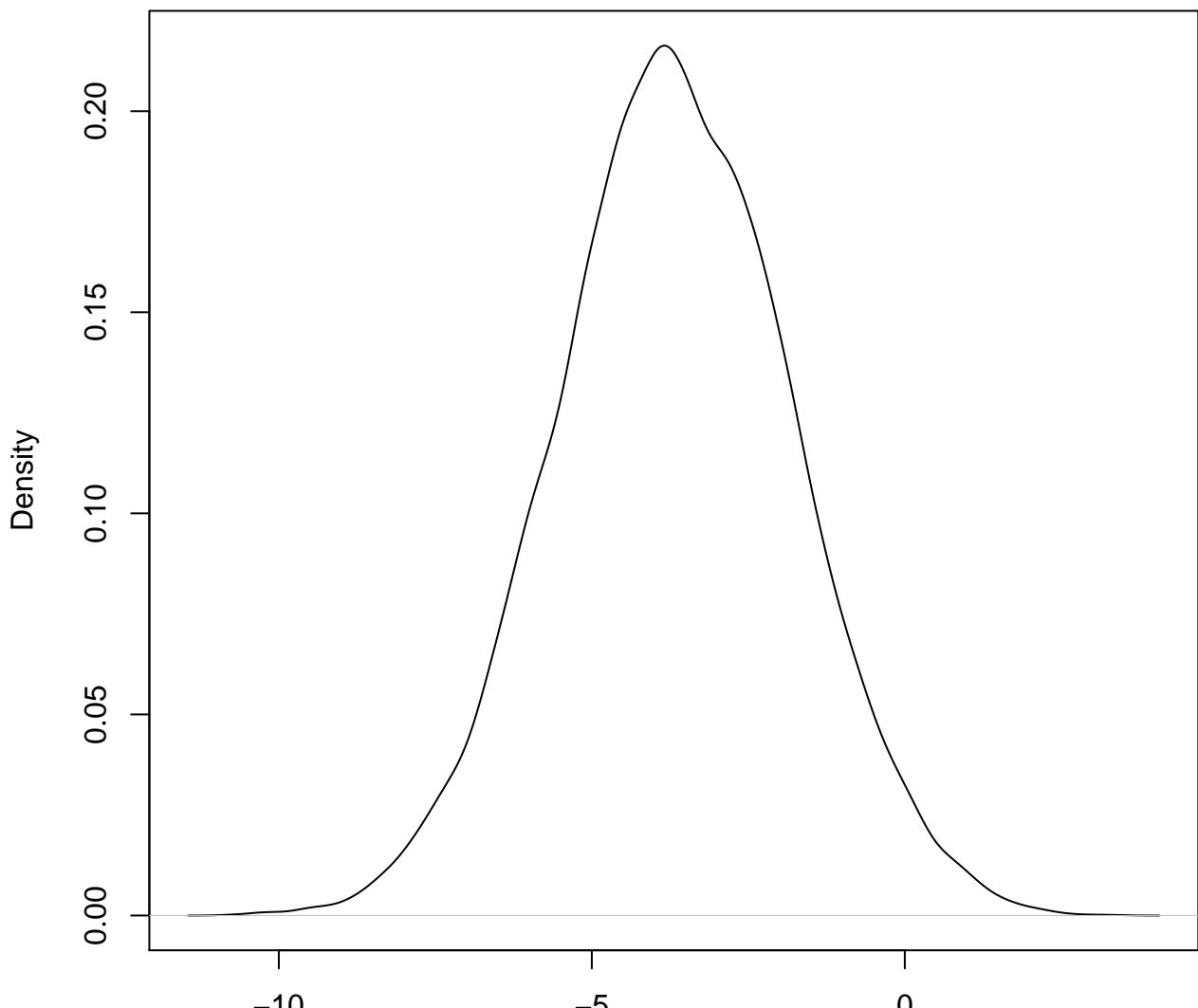
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
930**



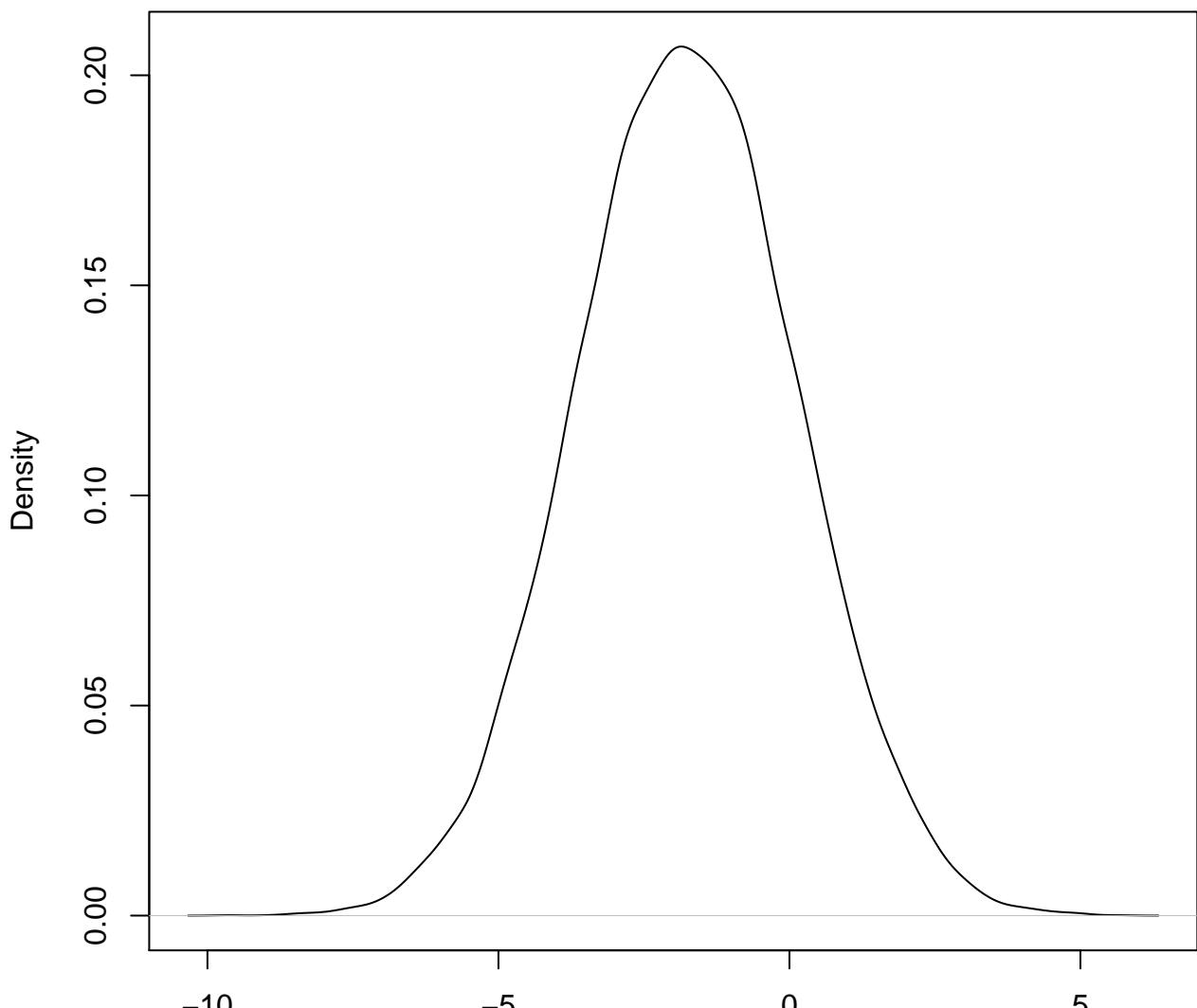
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
931**



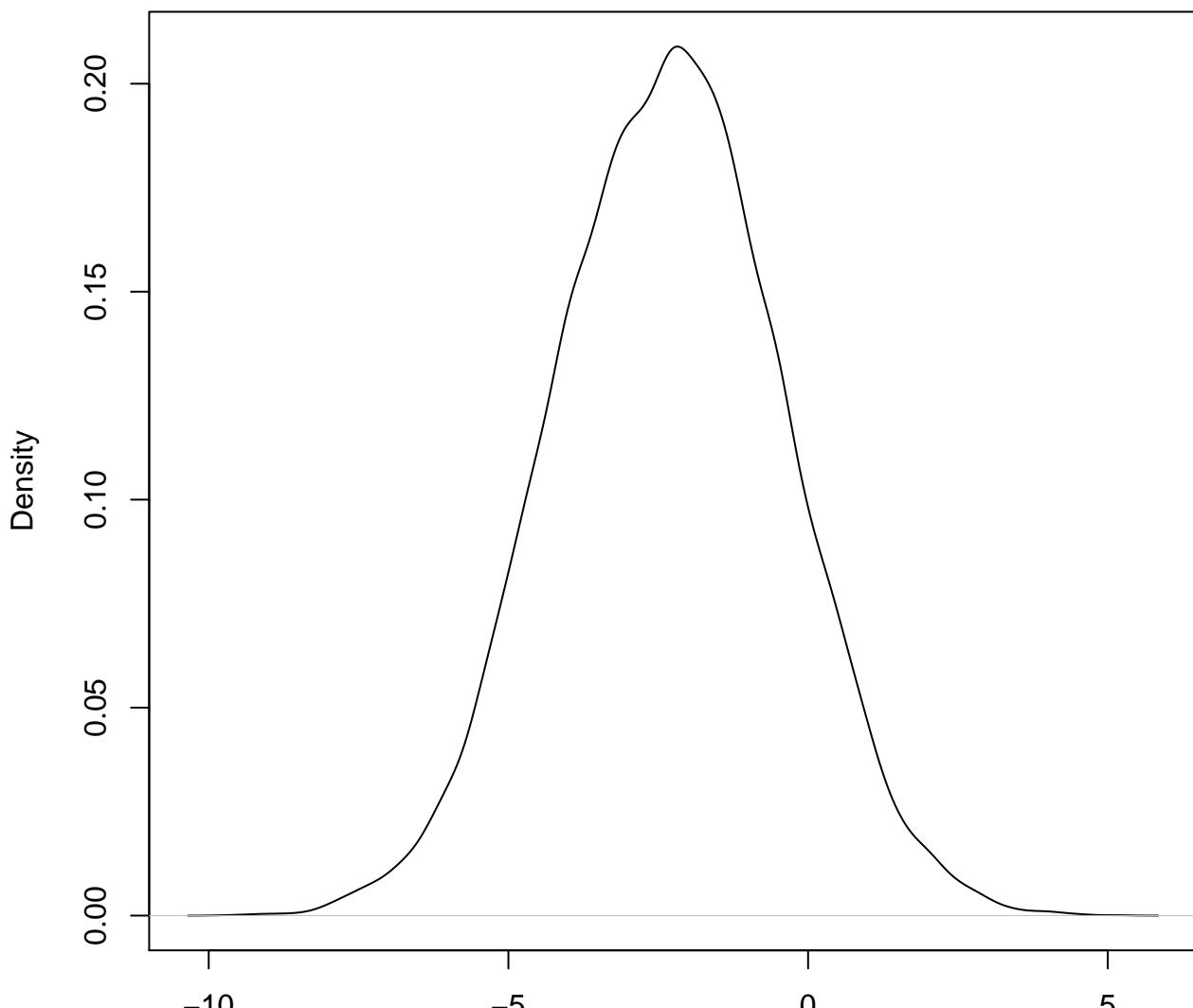
N = 20000 Bandwidth = 0.2324

**density plot of predict posterior of y
932**



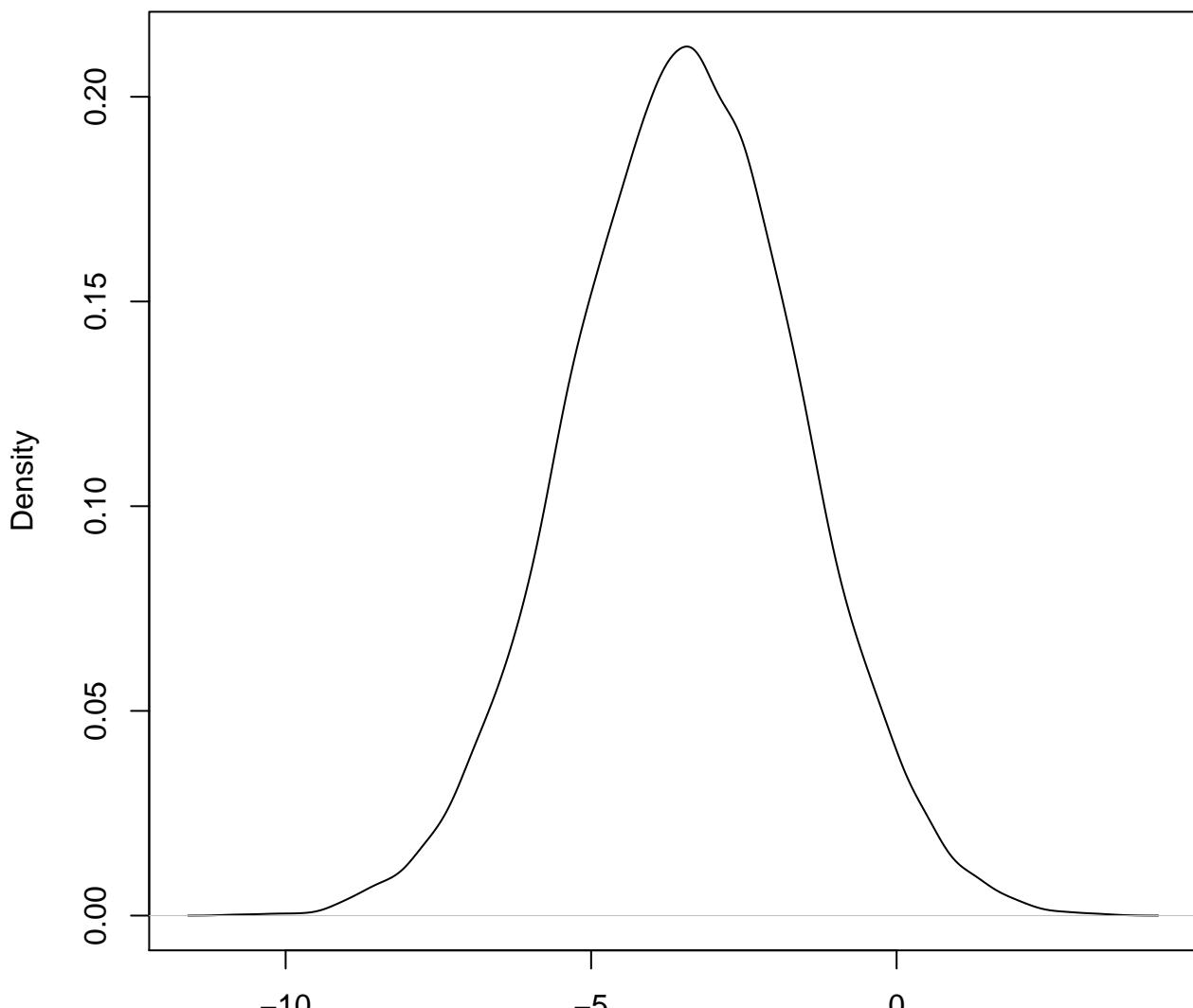
N = 20000 Bandwidth = 0.2339

**density plot of predict posterior of y
933**



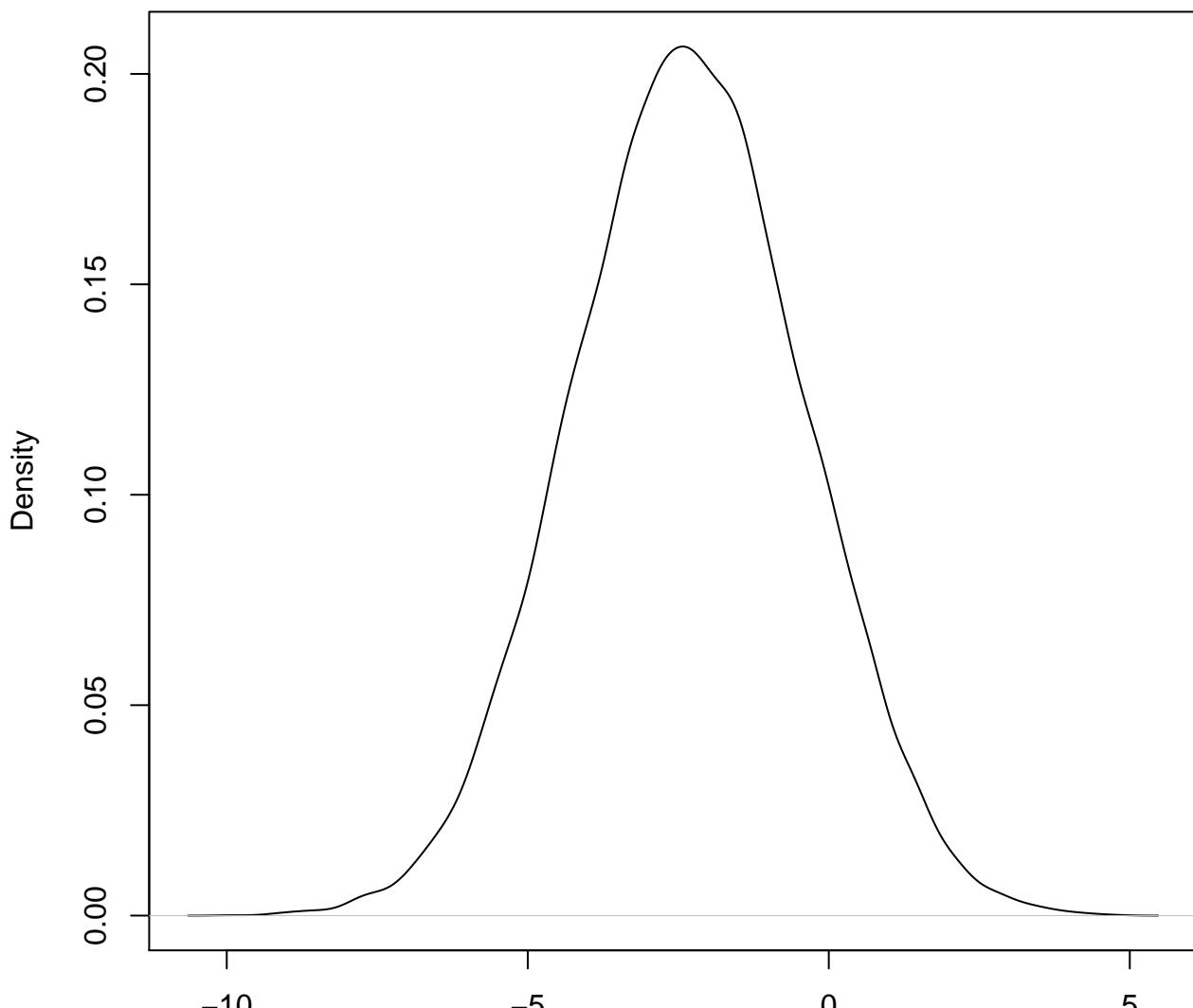
N = 20000 Bandwidth = 0.2353

**density plot of predict posterior of y
934**



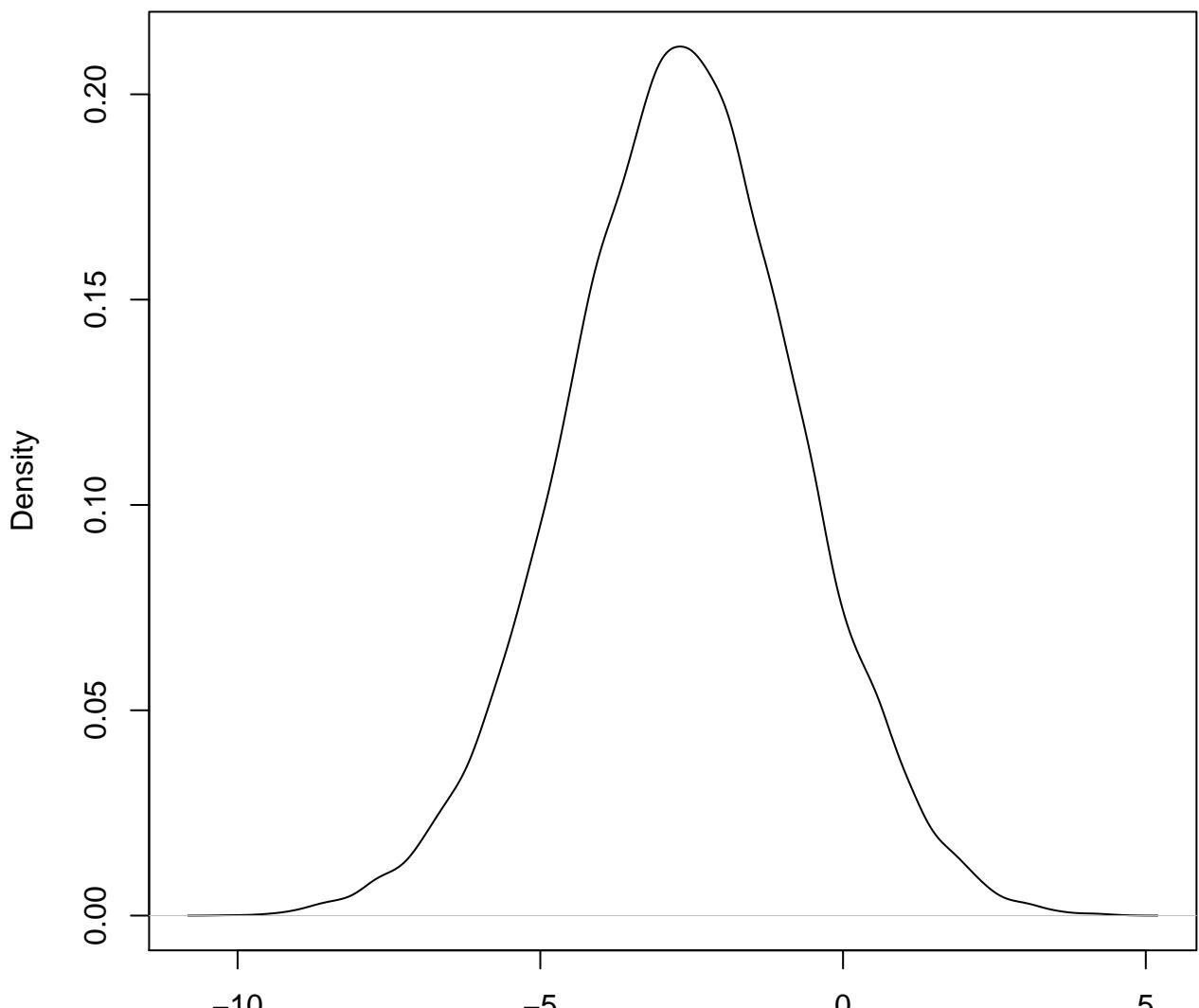
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
935**



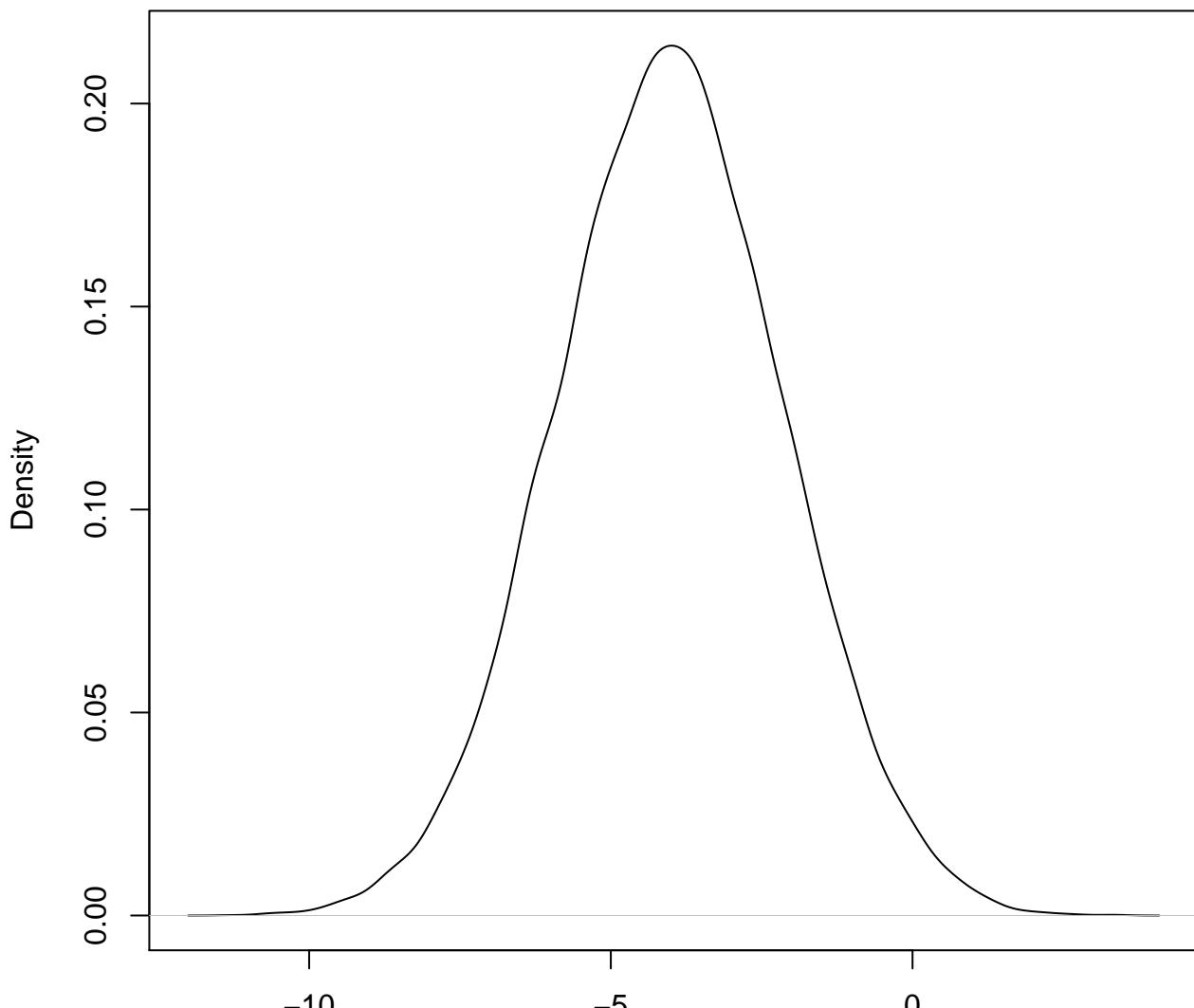
N = 20000 Bandwidth = 0.2383

**density plot of predict posterior of y
936**



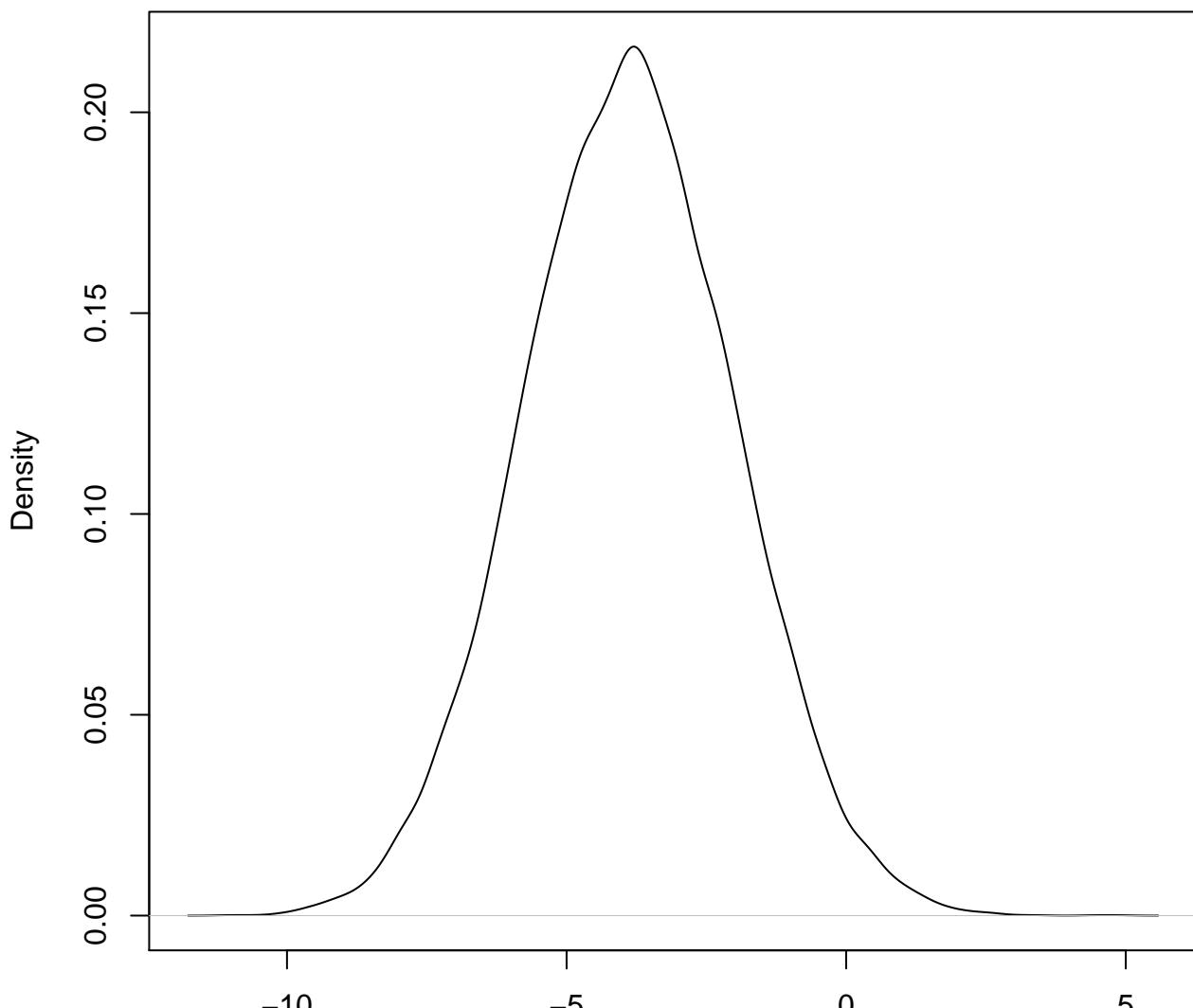
N = 20000 Bandwidth = 0.2376

**density plot of predict posterior of y
937**



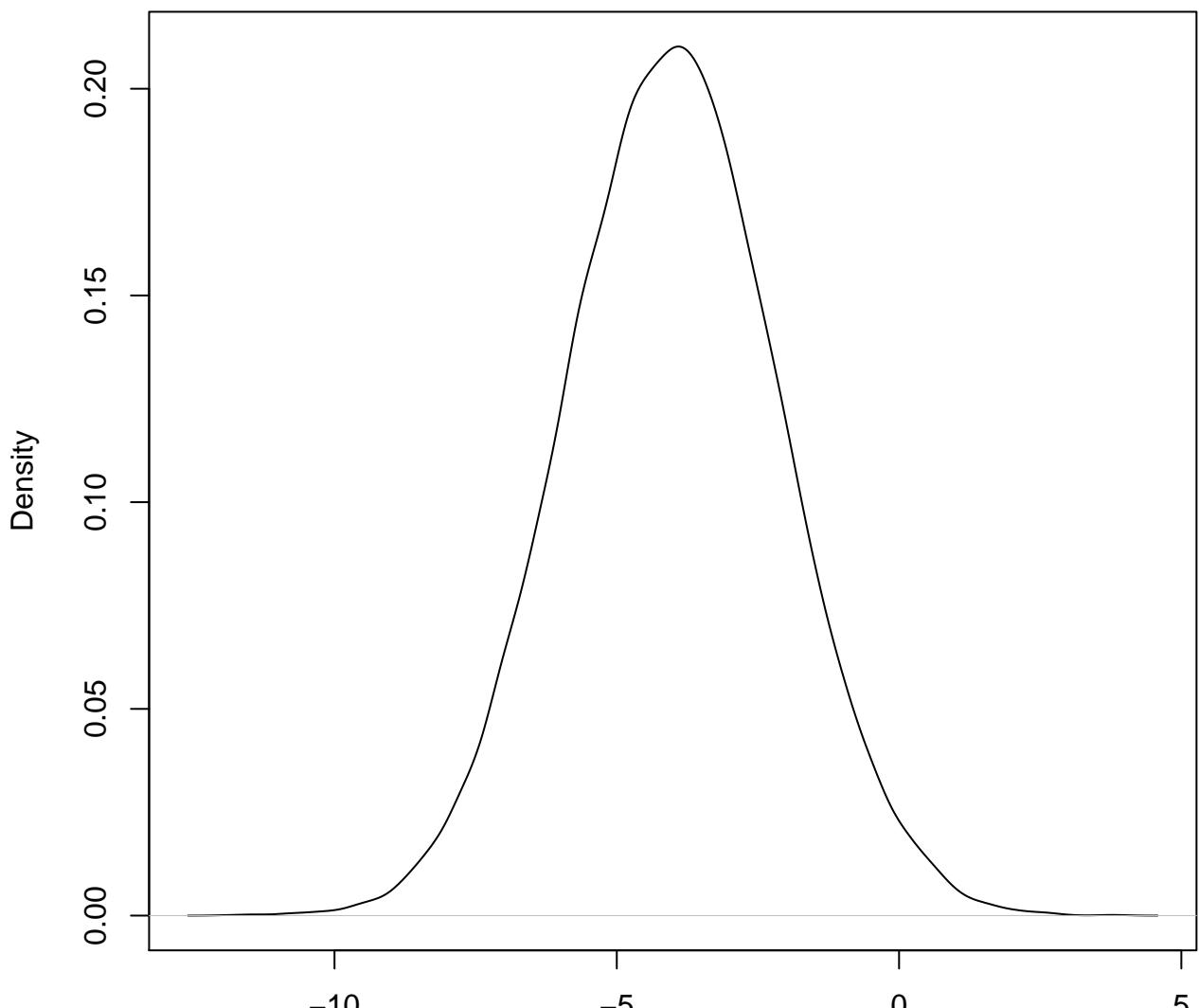
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
938**



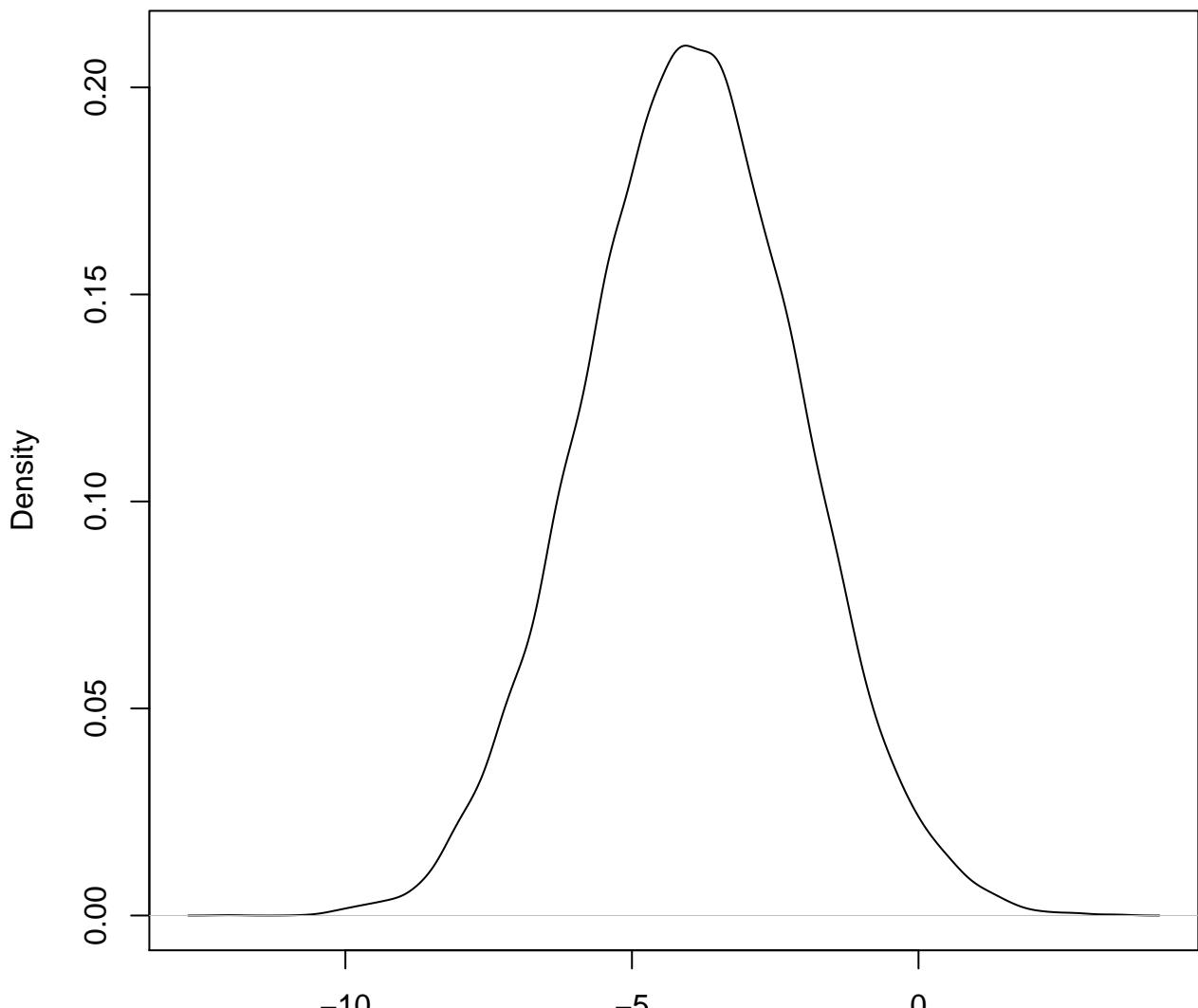
N = 20000 Bandwidth = 0.2331

**density plot of predict posterior of y
939**



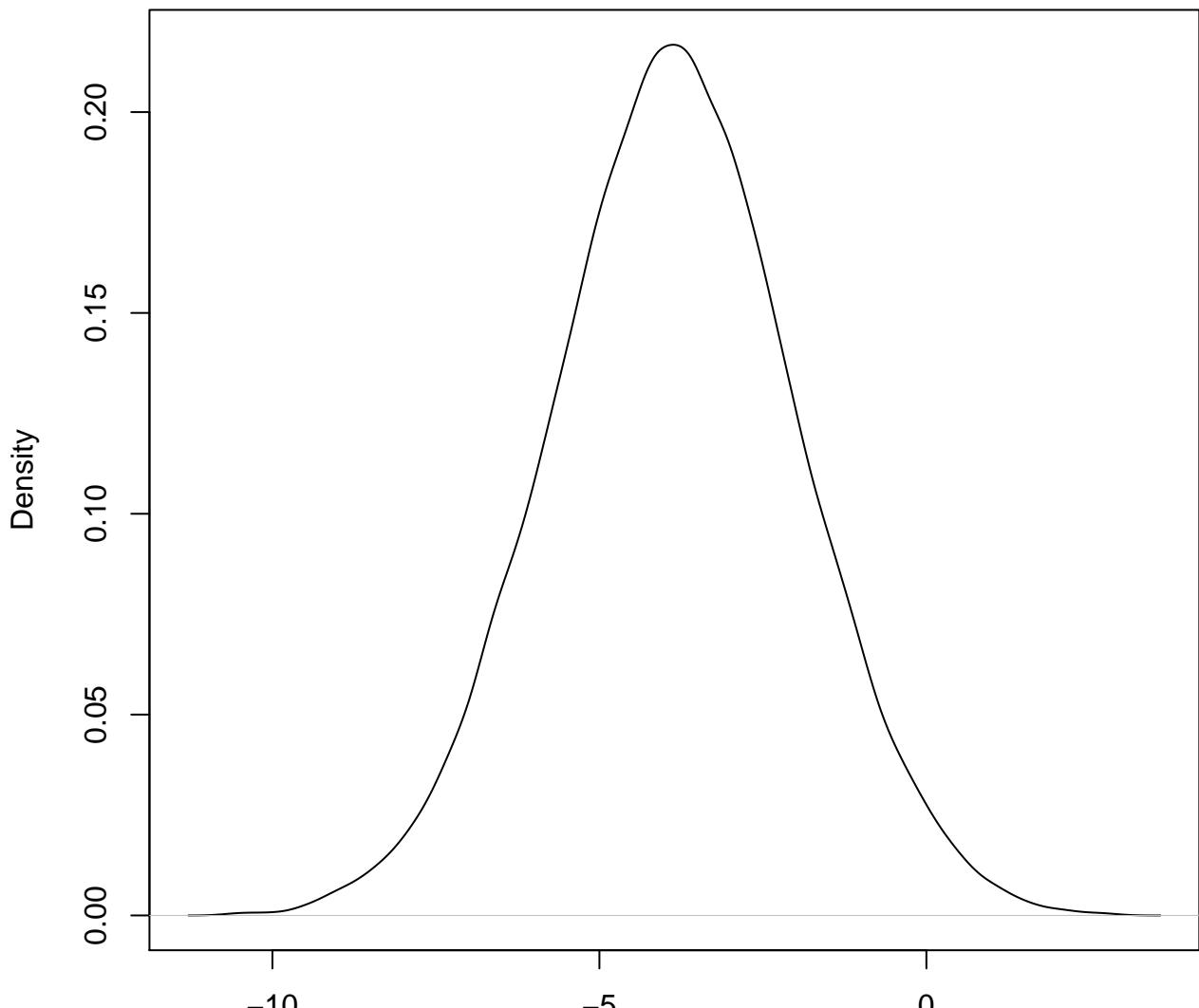
N = 20000 Bandwidth = 0.2351

**density plot of predict posterior of y
940**



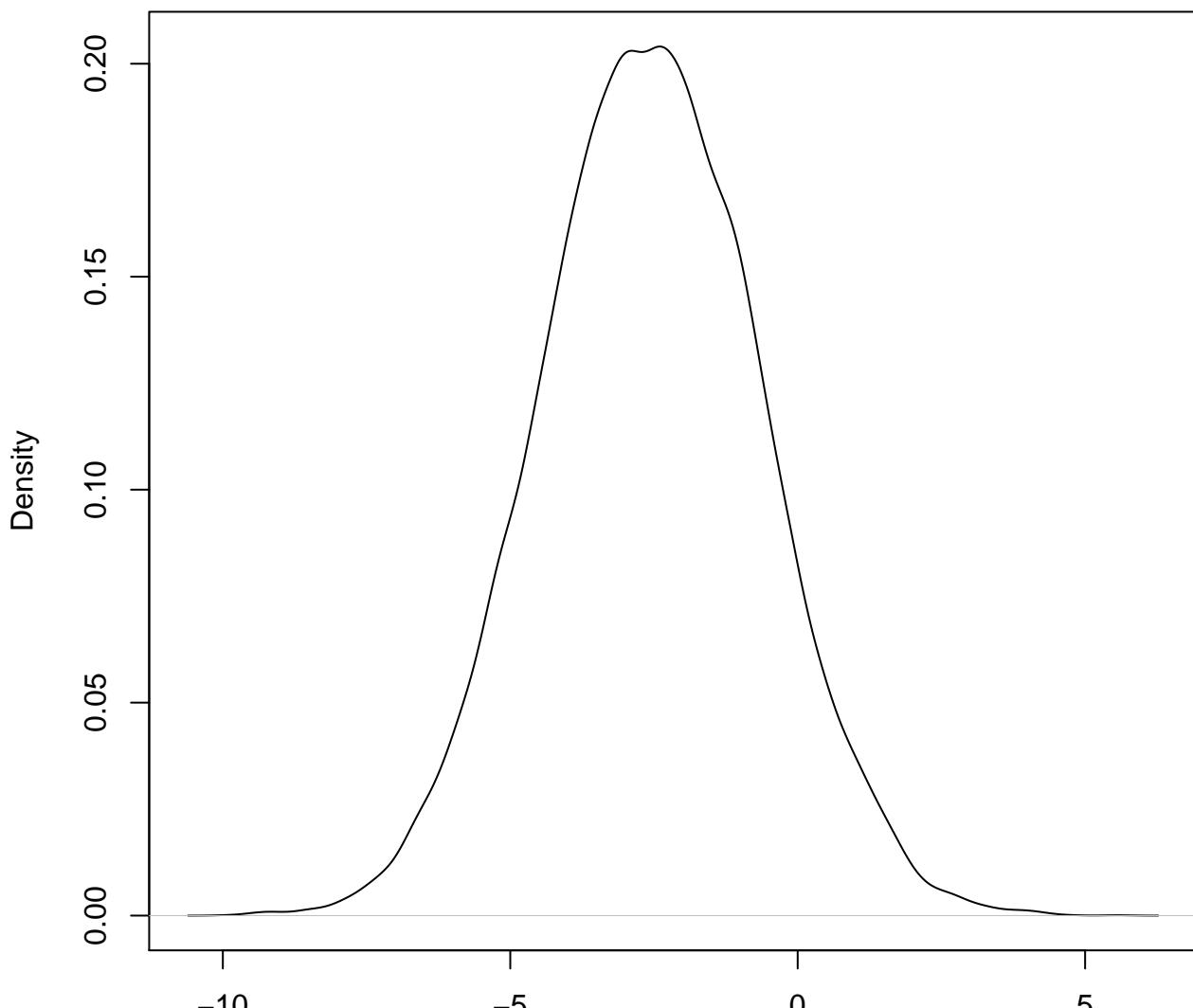
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
941**



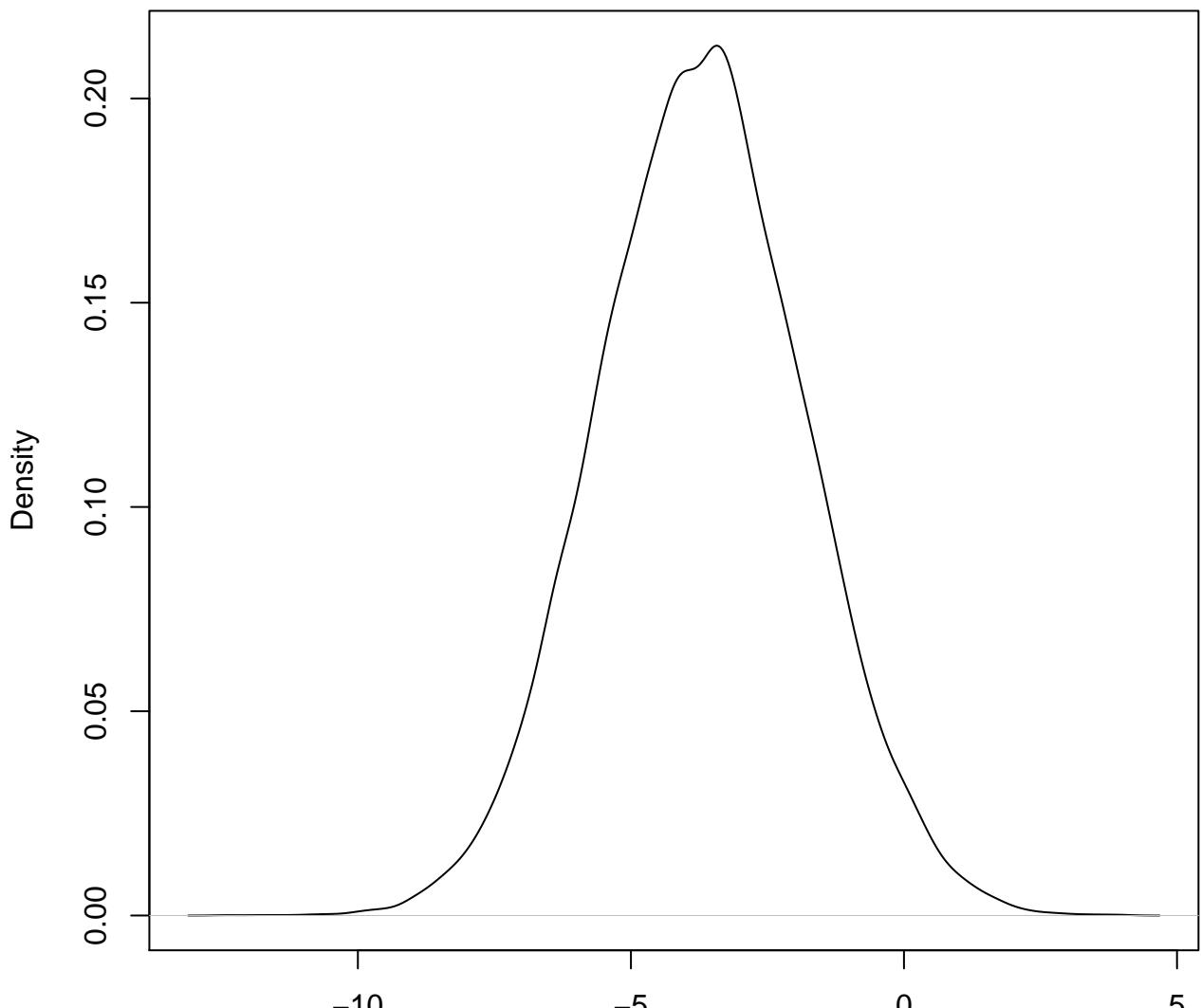
N = 20000 Bandwidth = 0.232

**density plot of predict posterior of y
942**



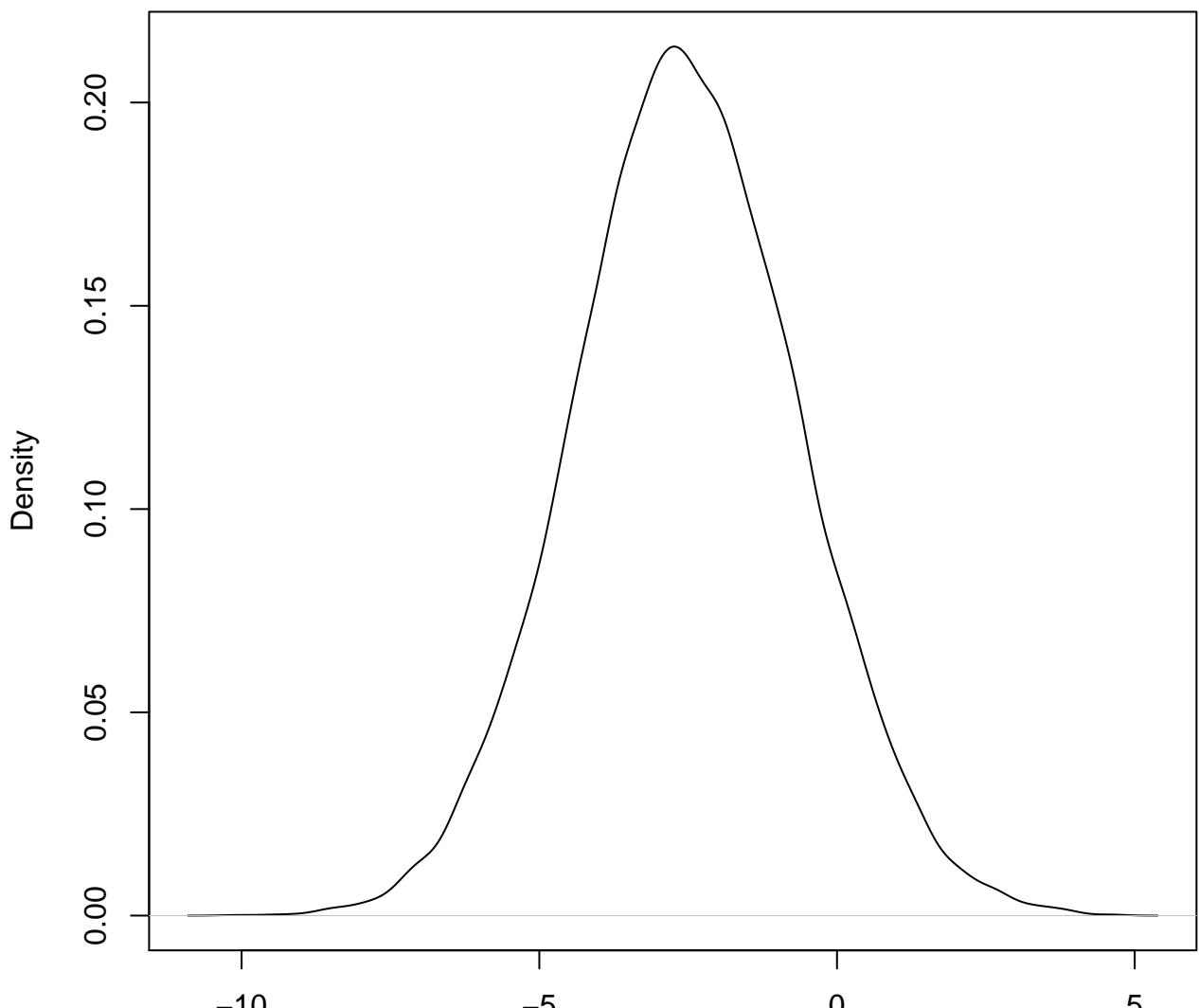
N = 20000 Bandwidth = 0.2372

**density plot of predict posterior of y
943**



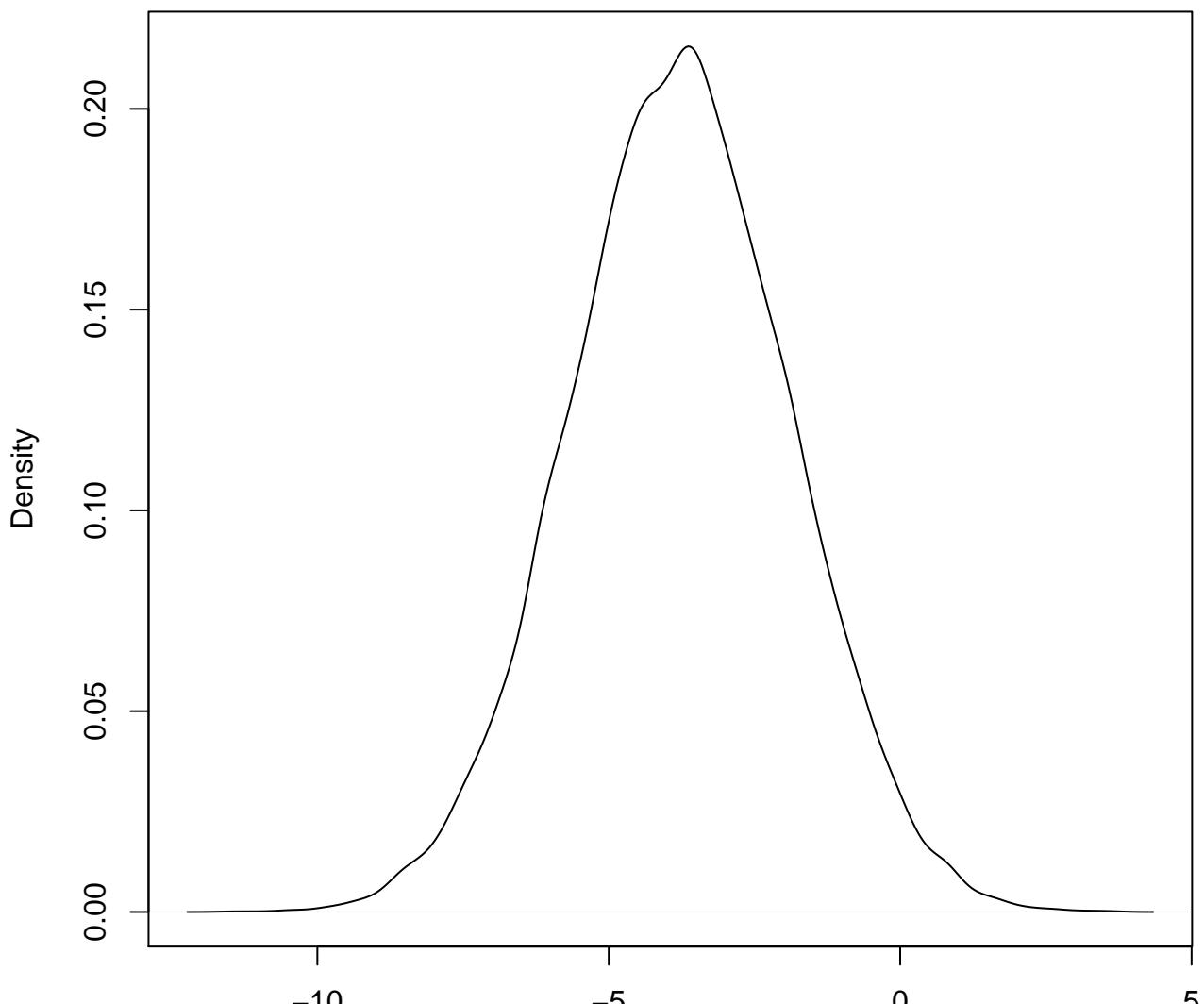
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
944**



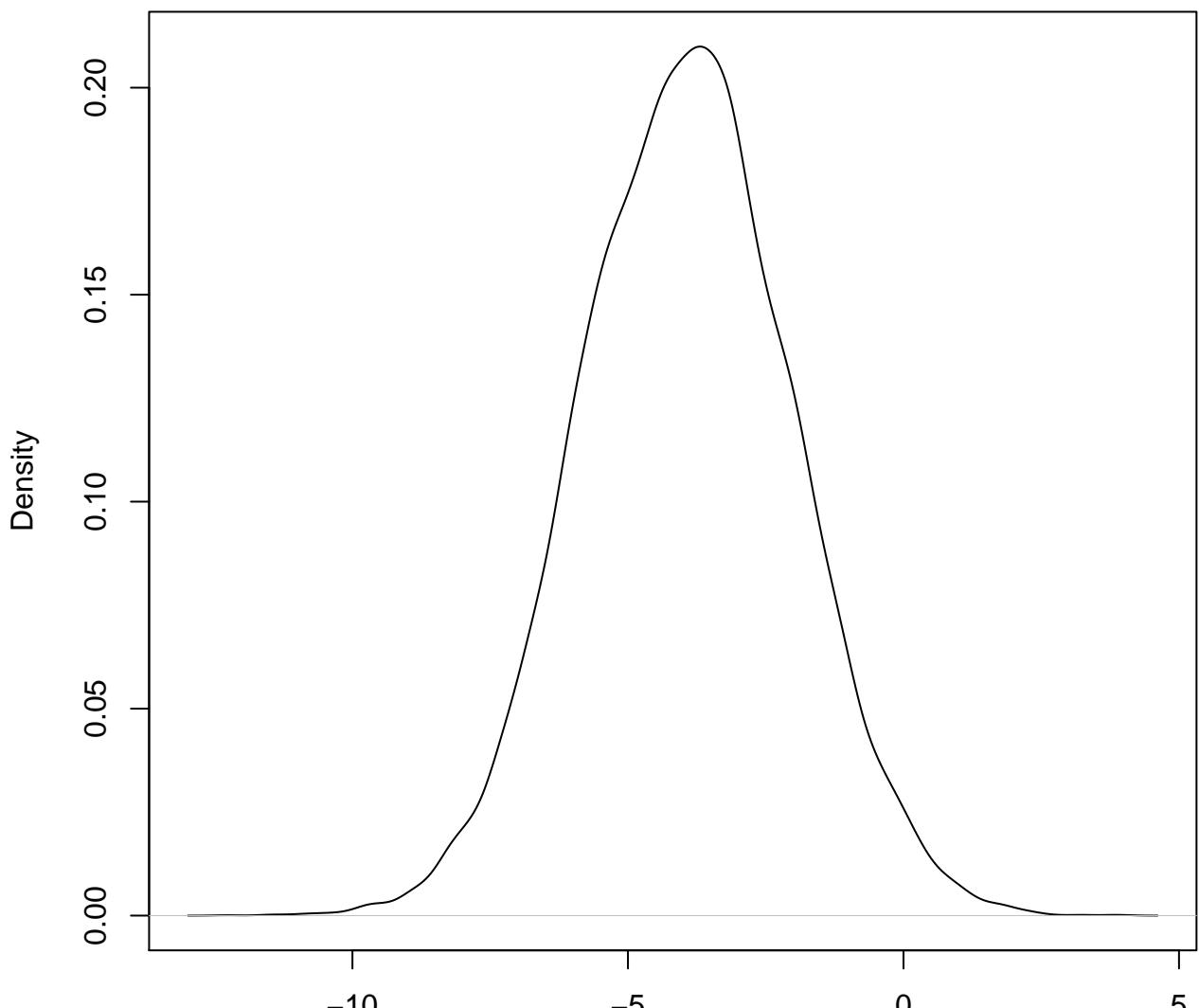
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
945**



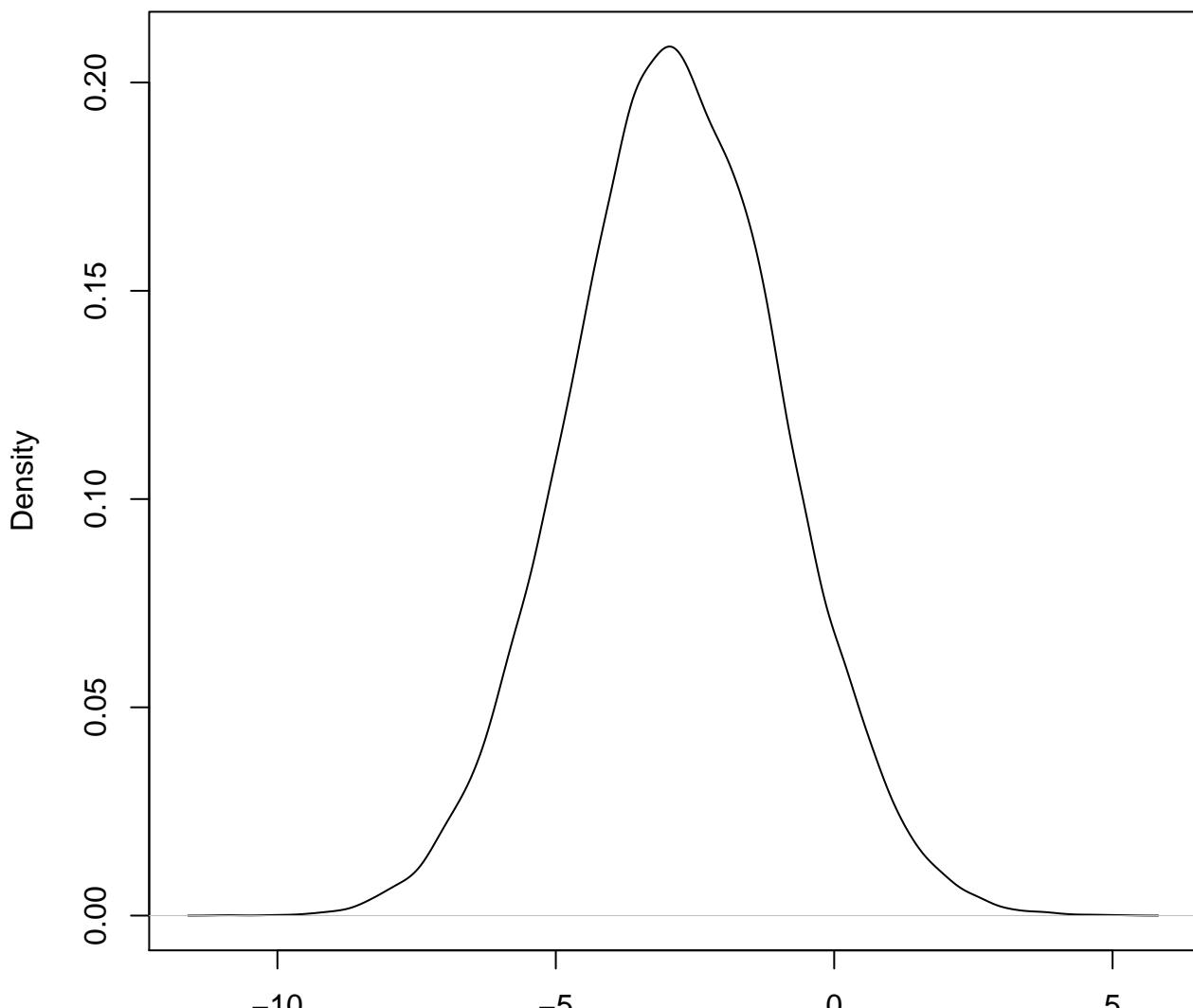
N = 20000 Bandwidth = 0.2341

**density plot of predict posterior of y
946**



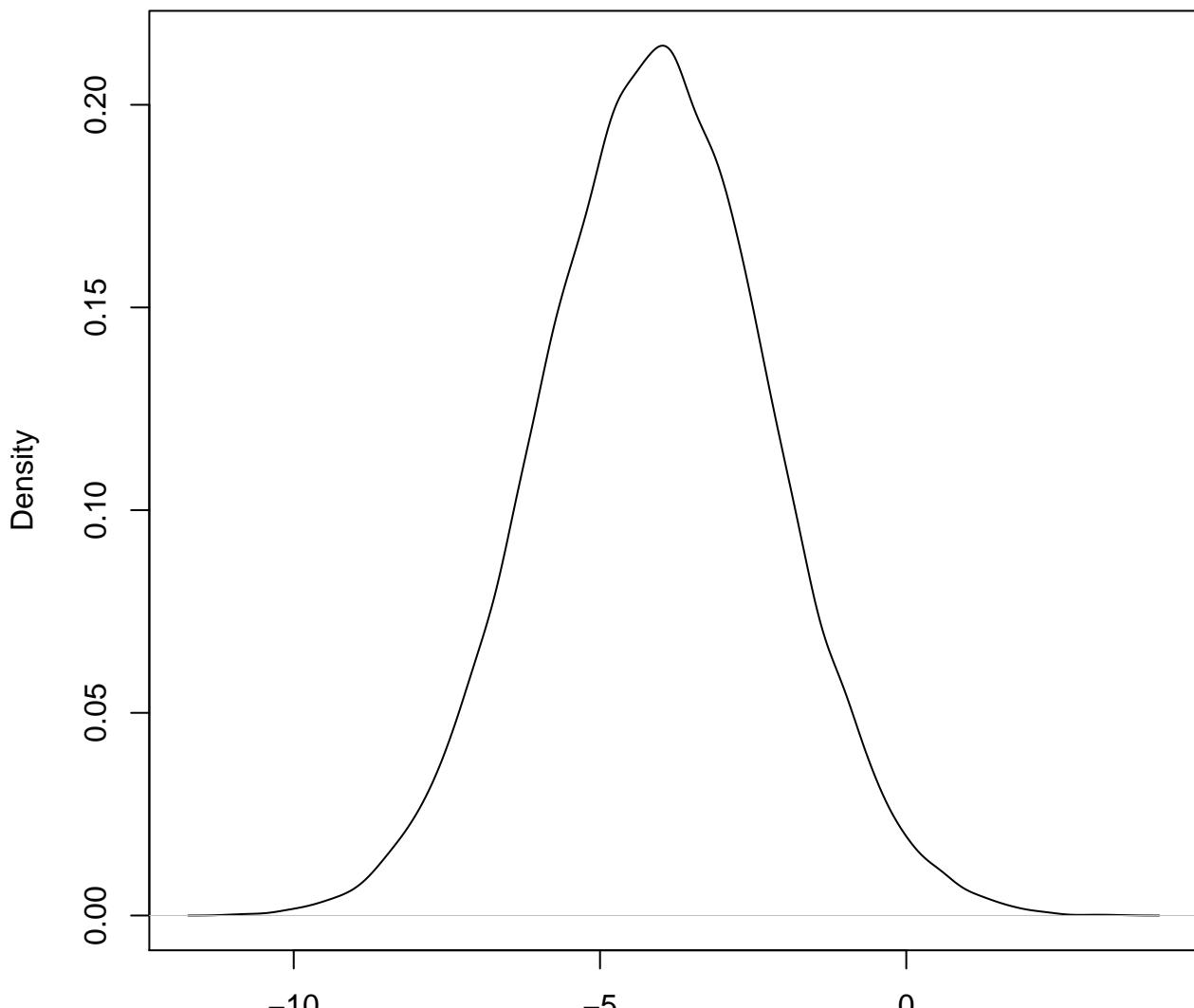
N = 20000 Bandwidth = 0.2352

**density plot of predict posterior of y
947**



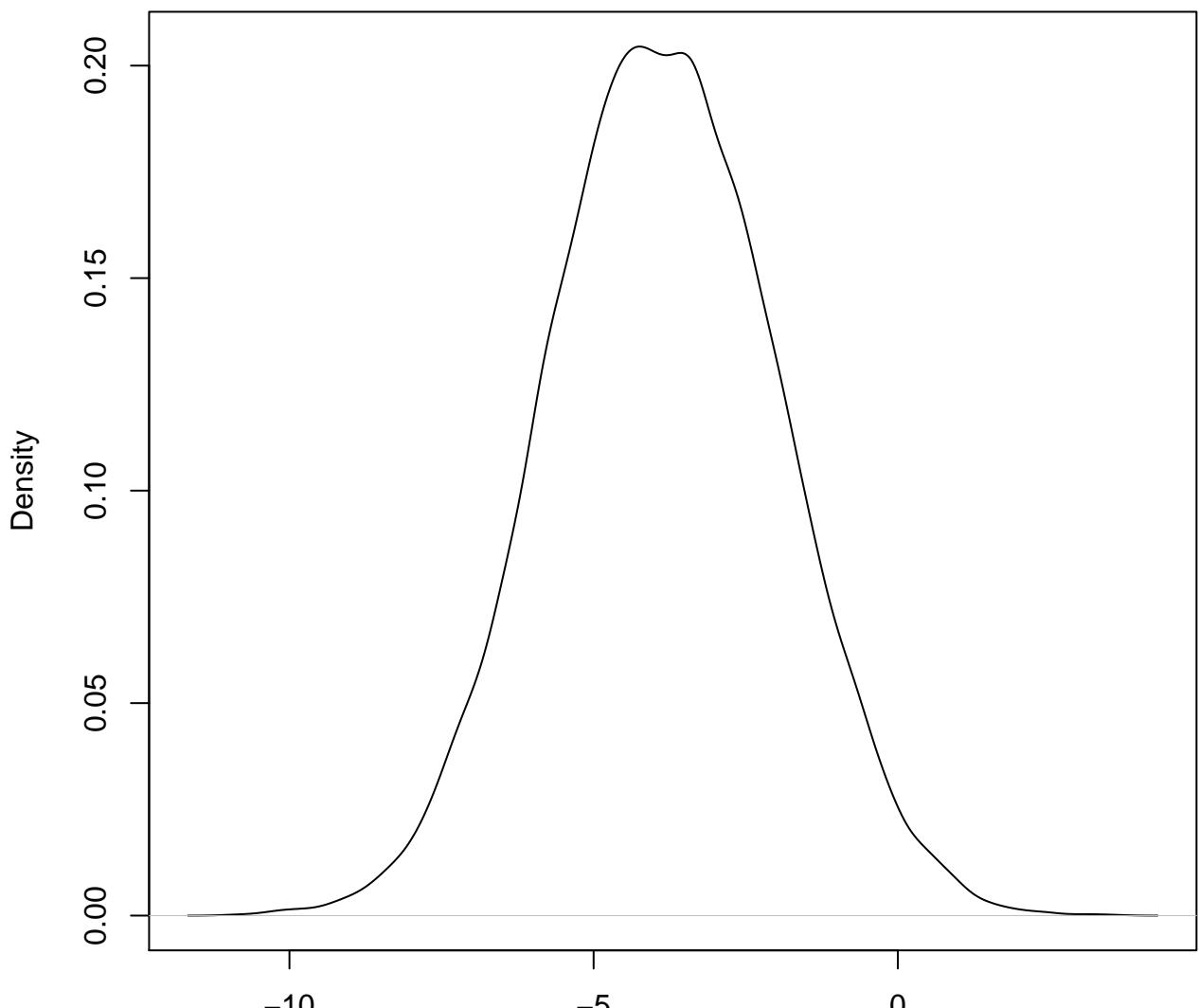
N = 20000 Bandwidth = 0.2386

**density plot of predict posterior of y
948**



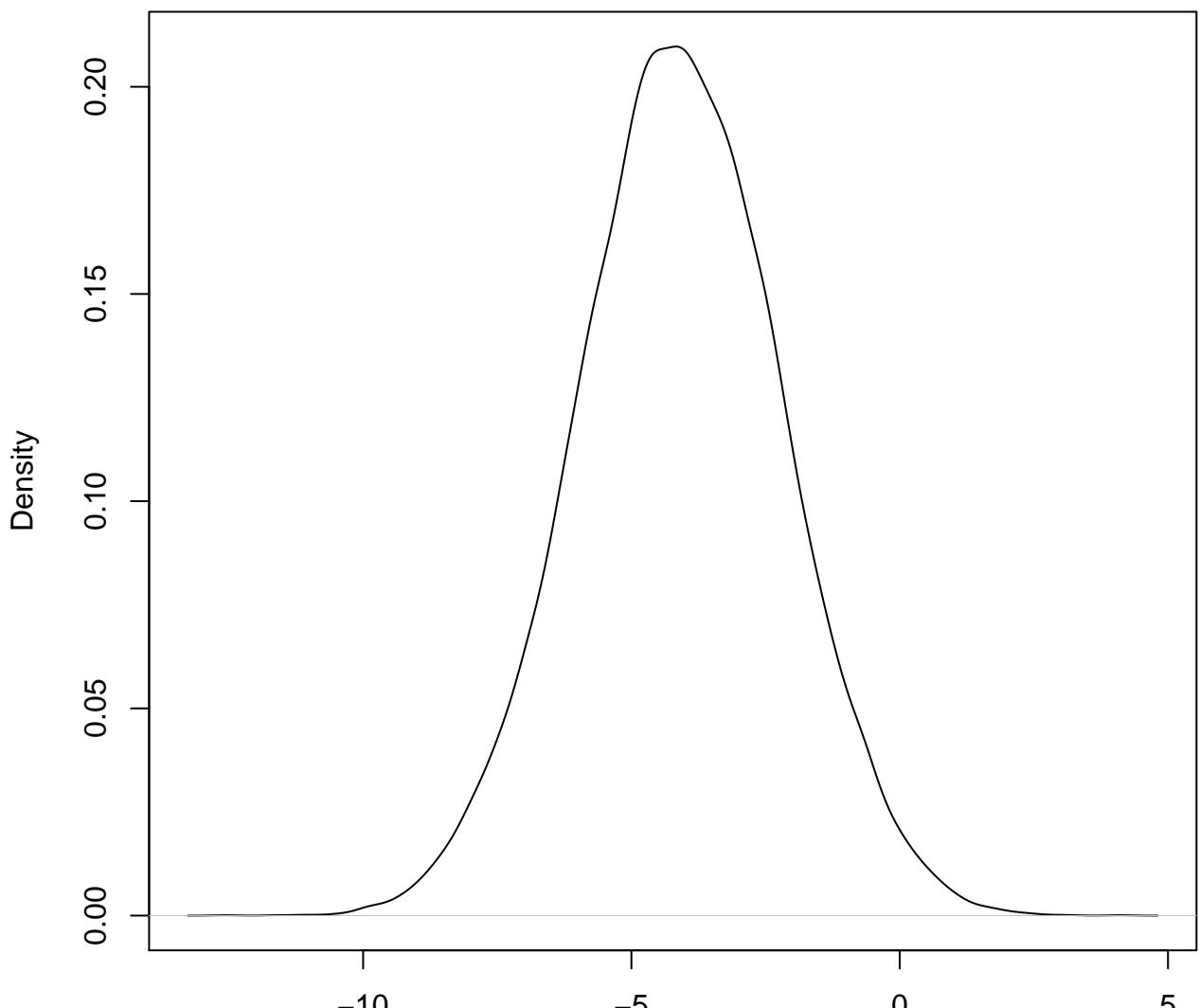
N = 20000 Bandwidth = 0.2327

**density plot of predict posterior of y
949**



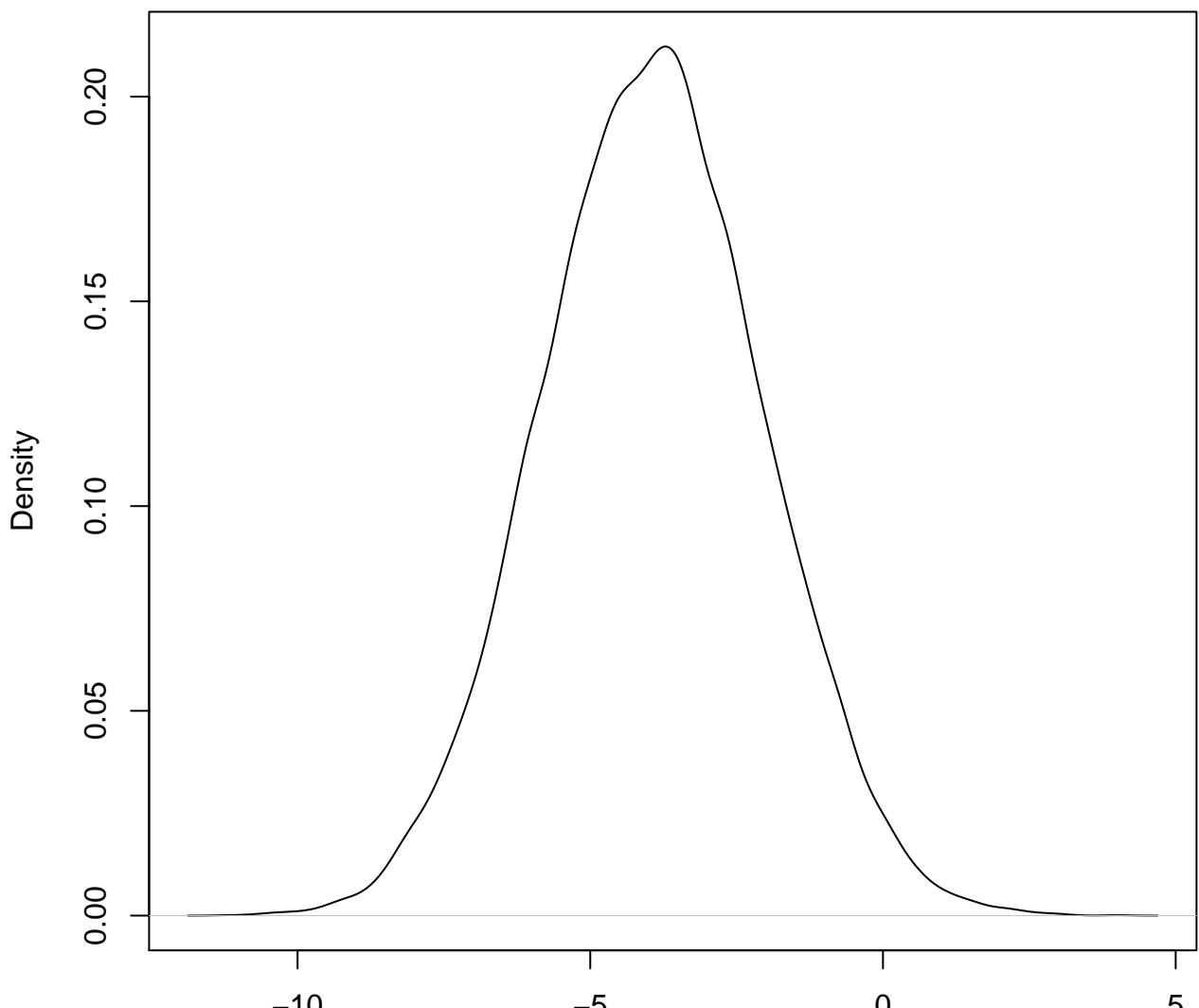
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
950**



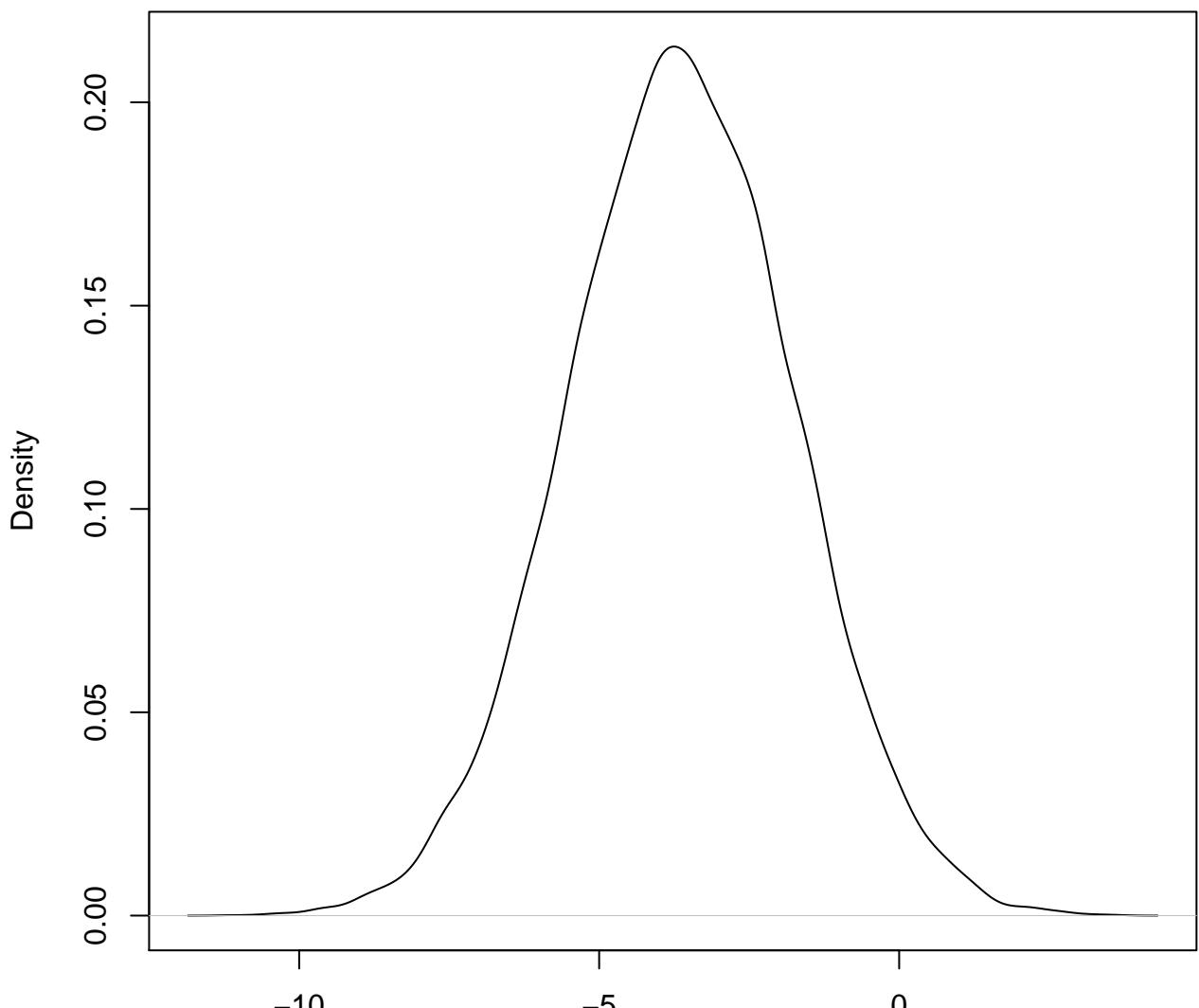
N = 20000 Bandwidth = 0.2346

**density plot of predict posterior of y
951**



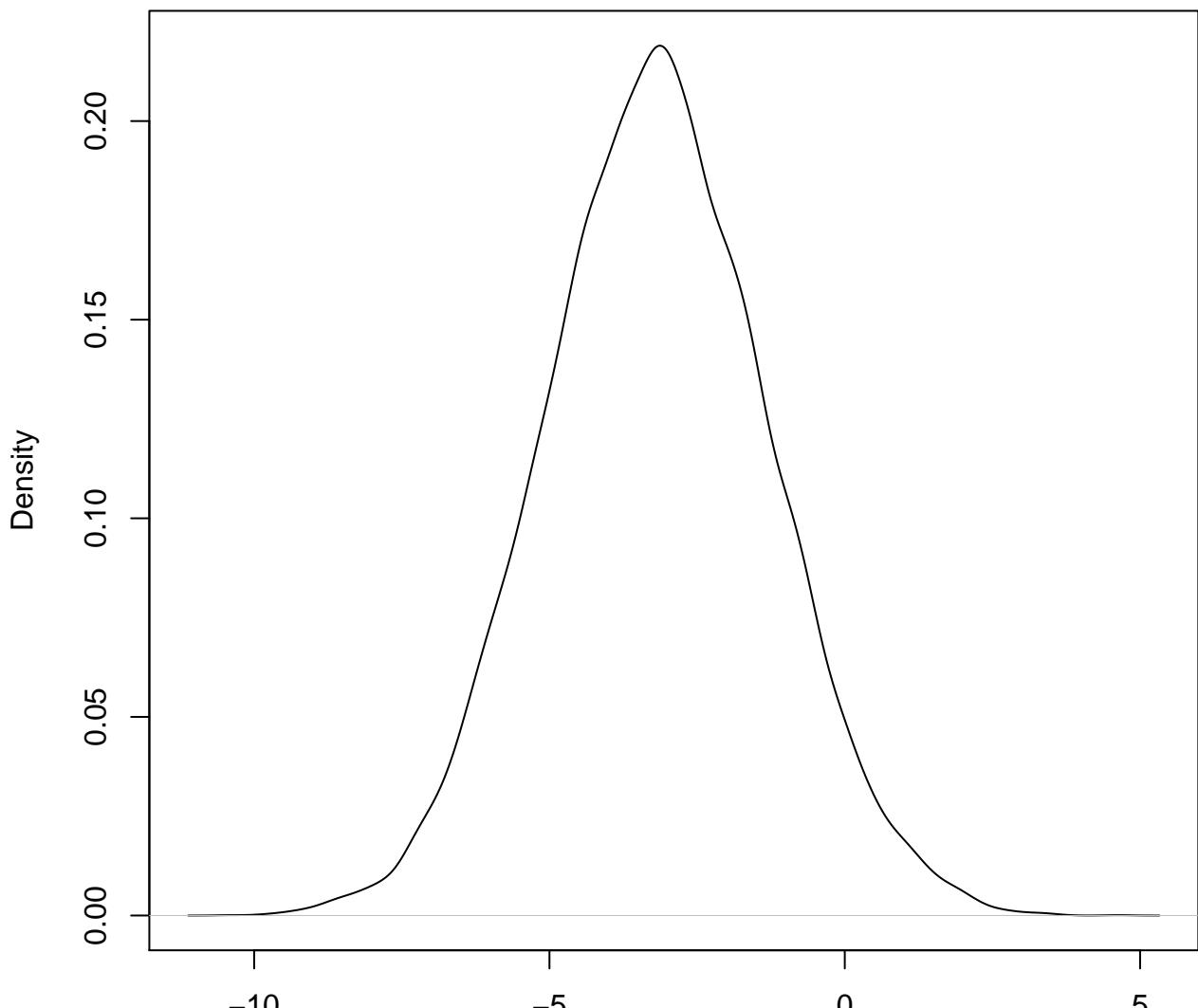
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
952**



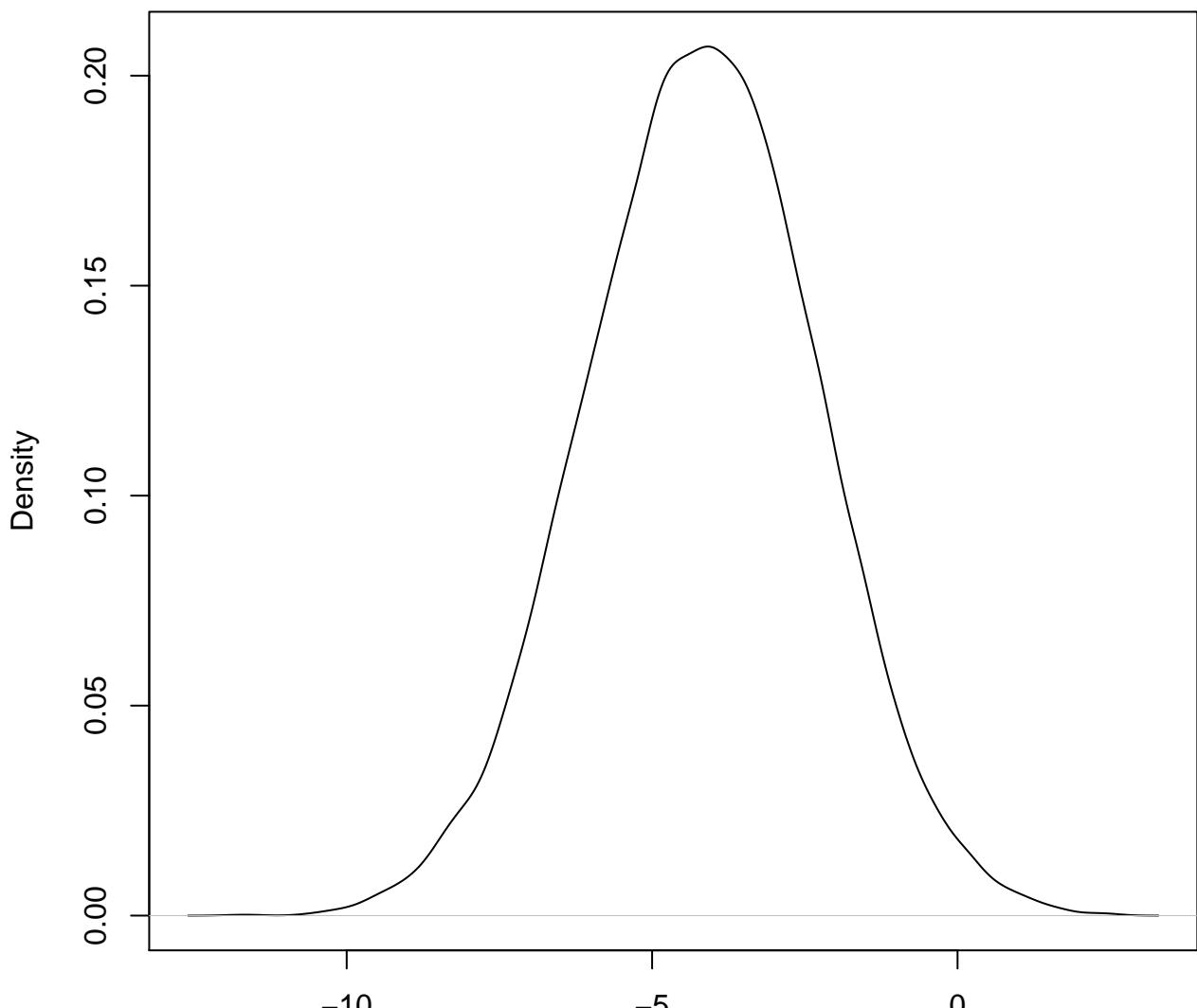
N = 20000 Bandwidth = 0.2333

**density plot of predict posterior of y
953**



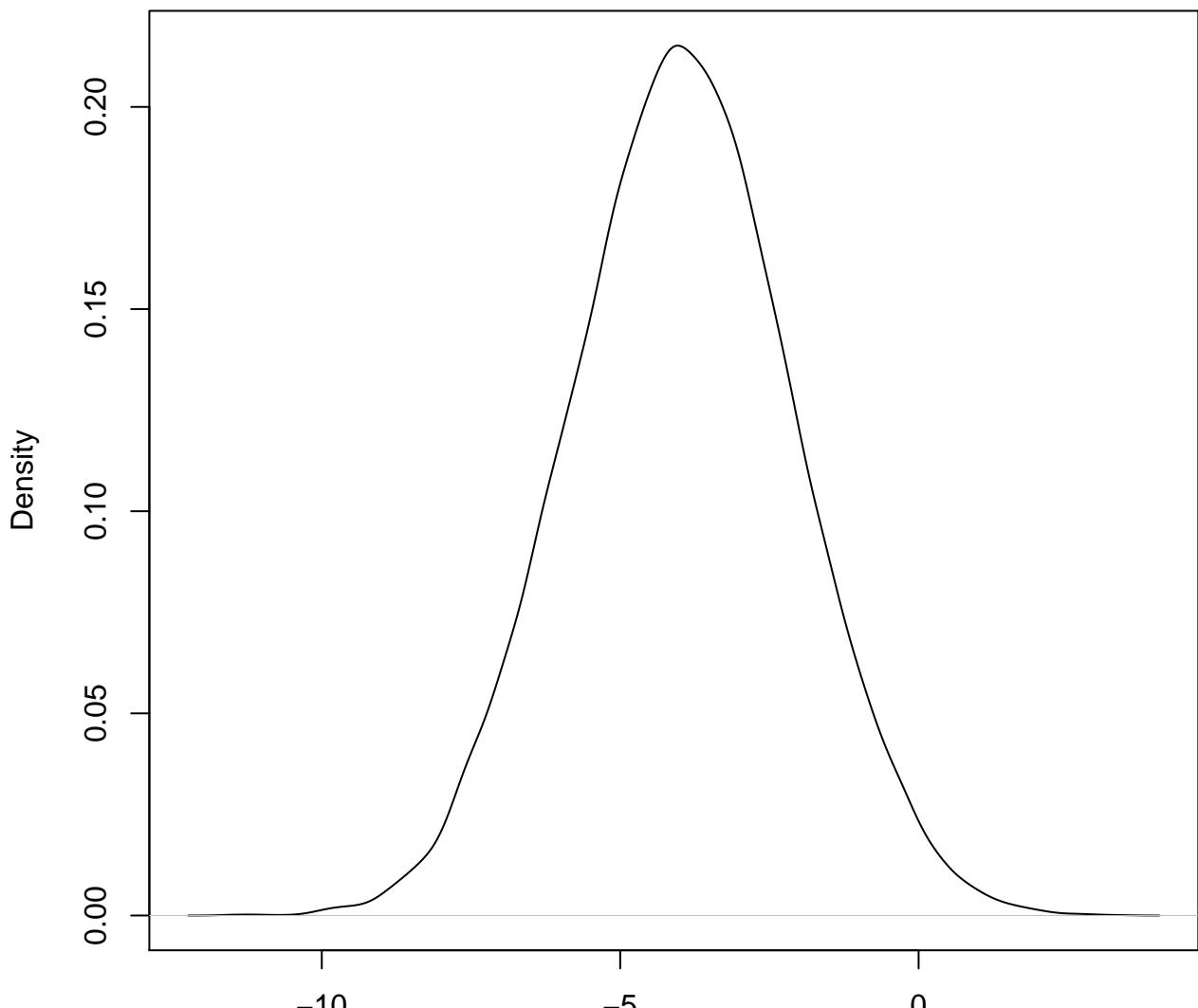
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
954**



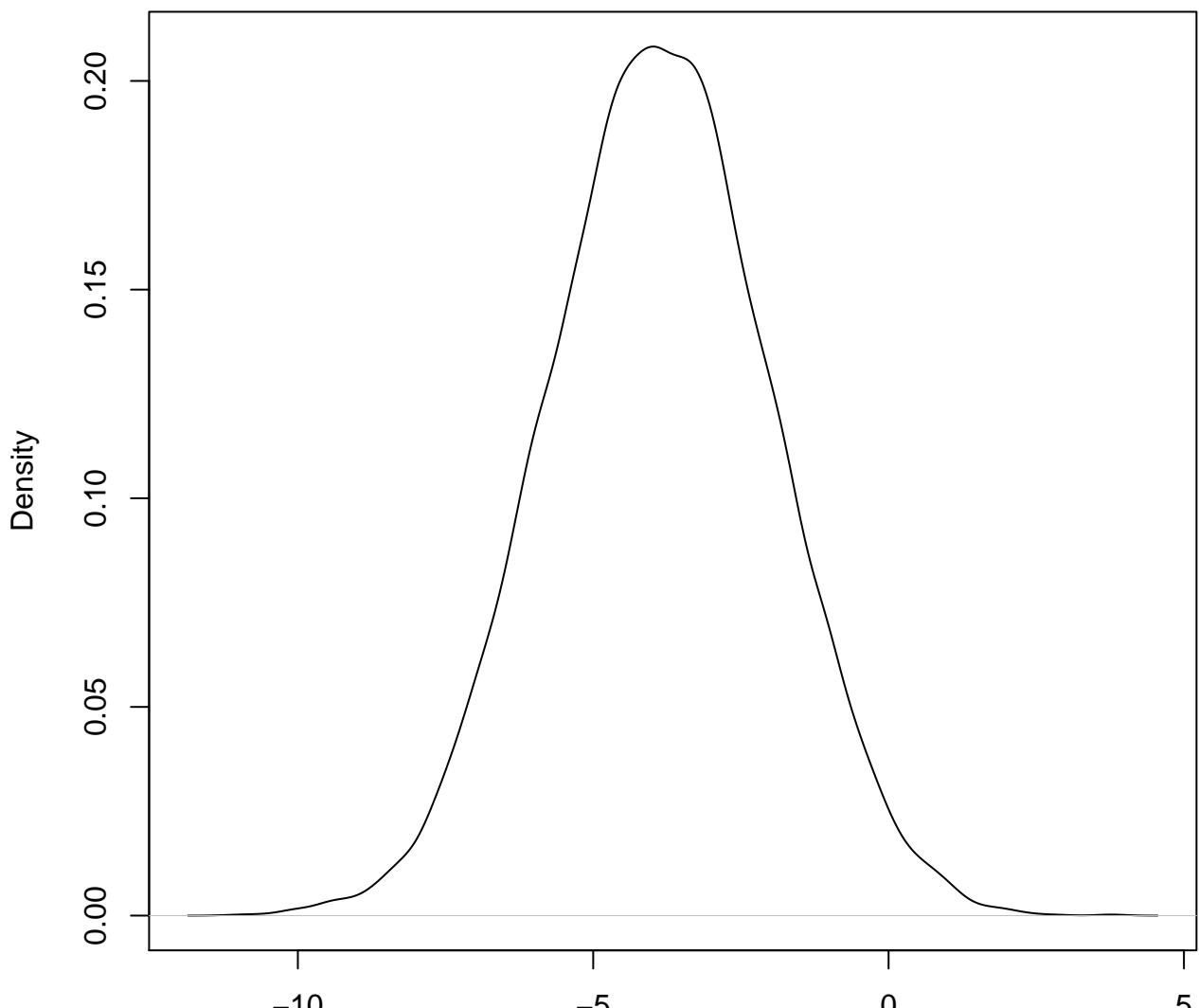
N = 20000 Bandwidth = 0.2347

**density plot of predict posterior of y
955**



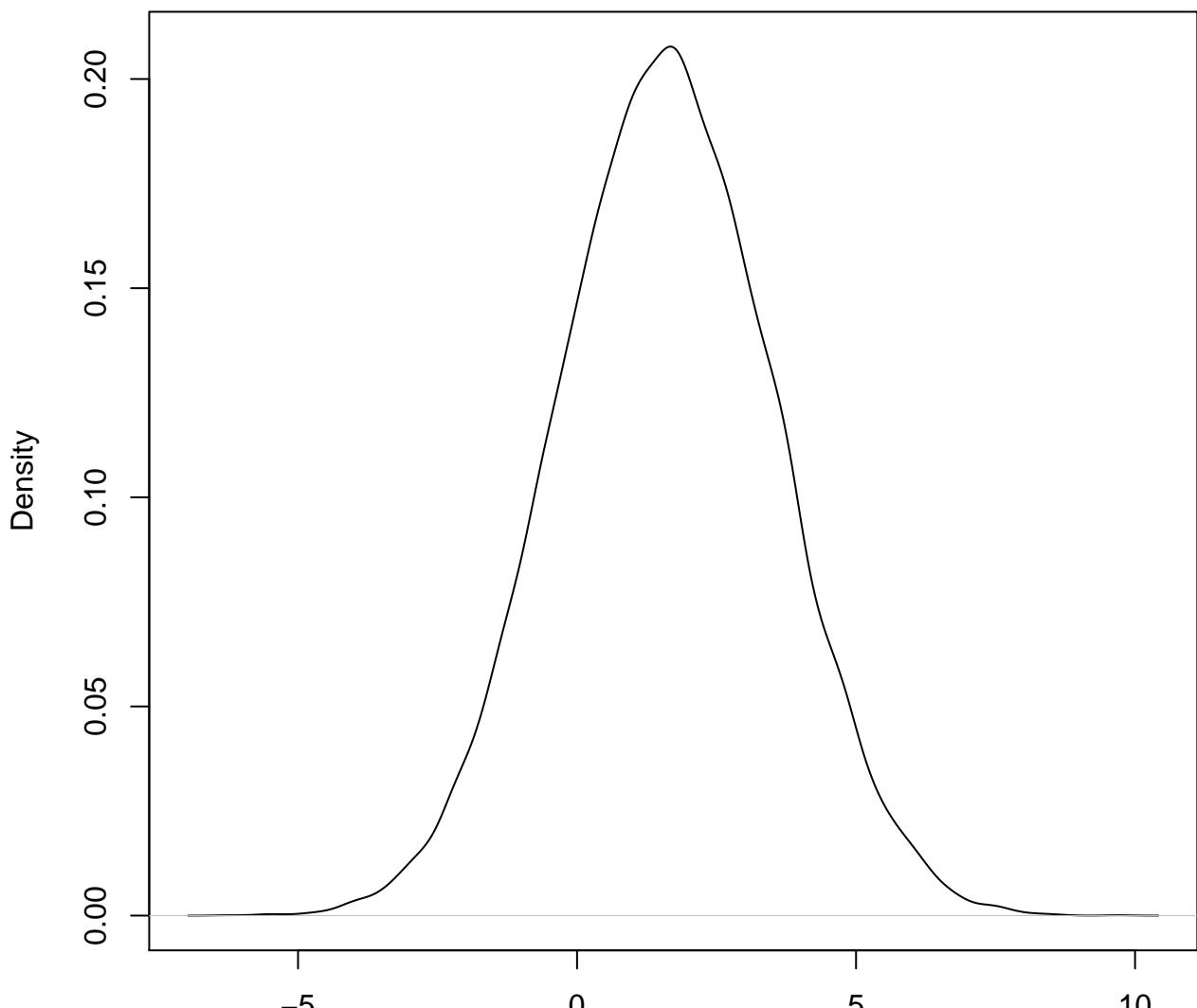
N = 20000 Bandwidth = 0.2316

**density plot of predict posterior of y
956**



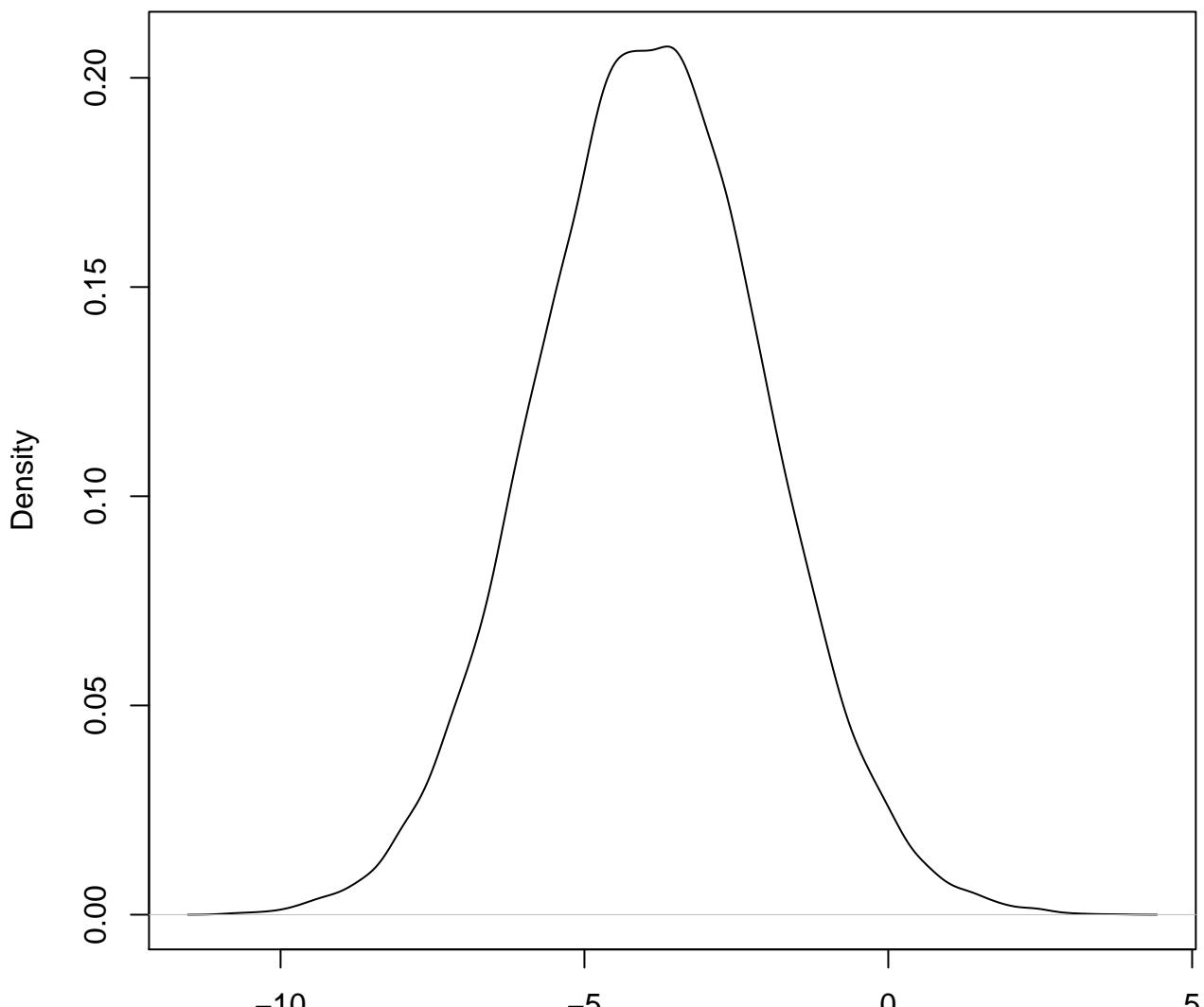
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
957**



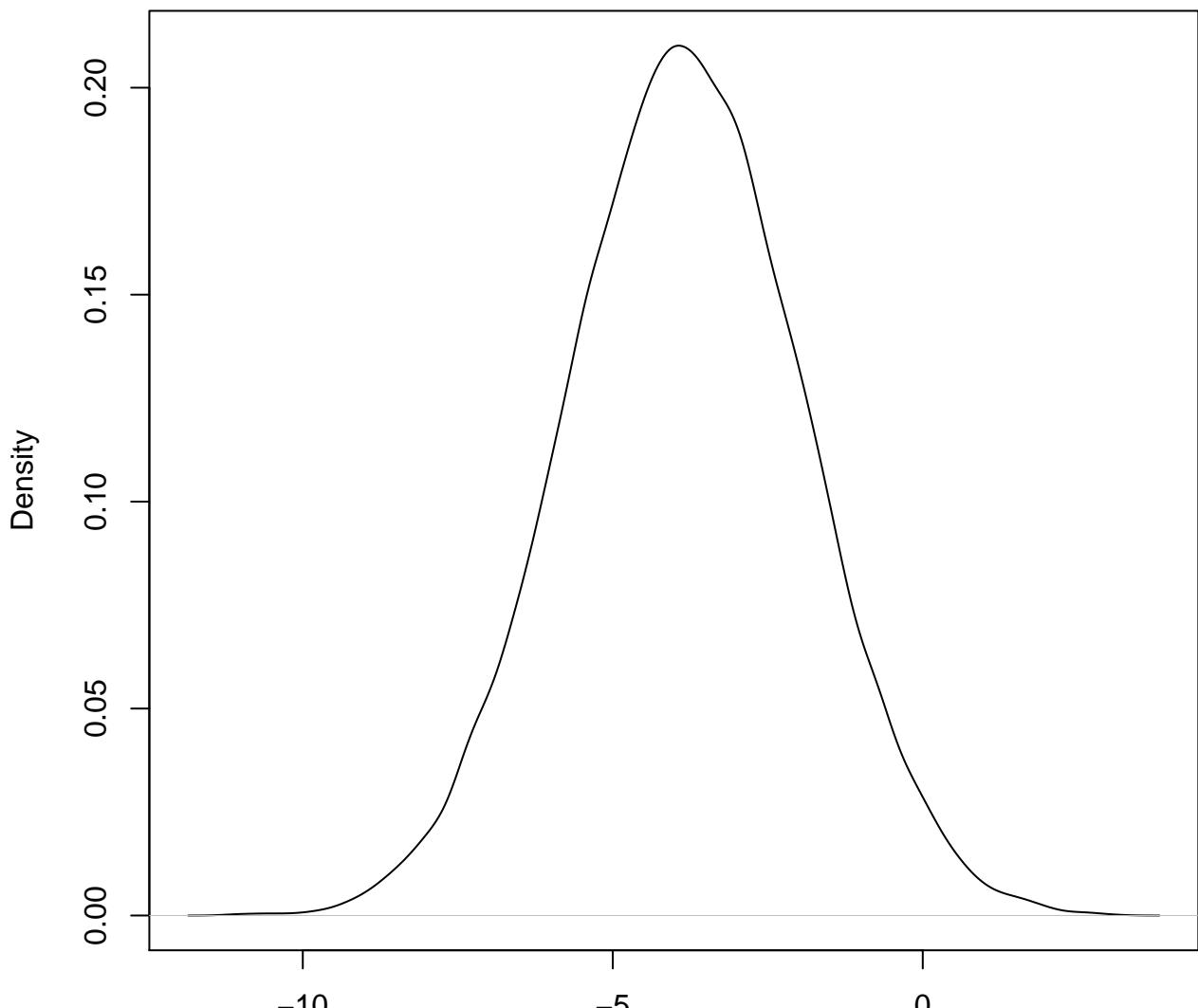
N = 20000 Bandwidth = 0.2396

**density plot of predict posterior of y
958**



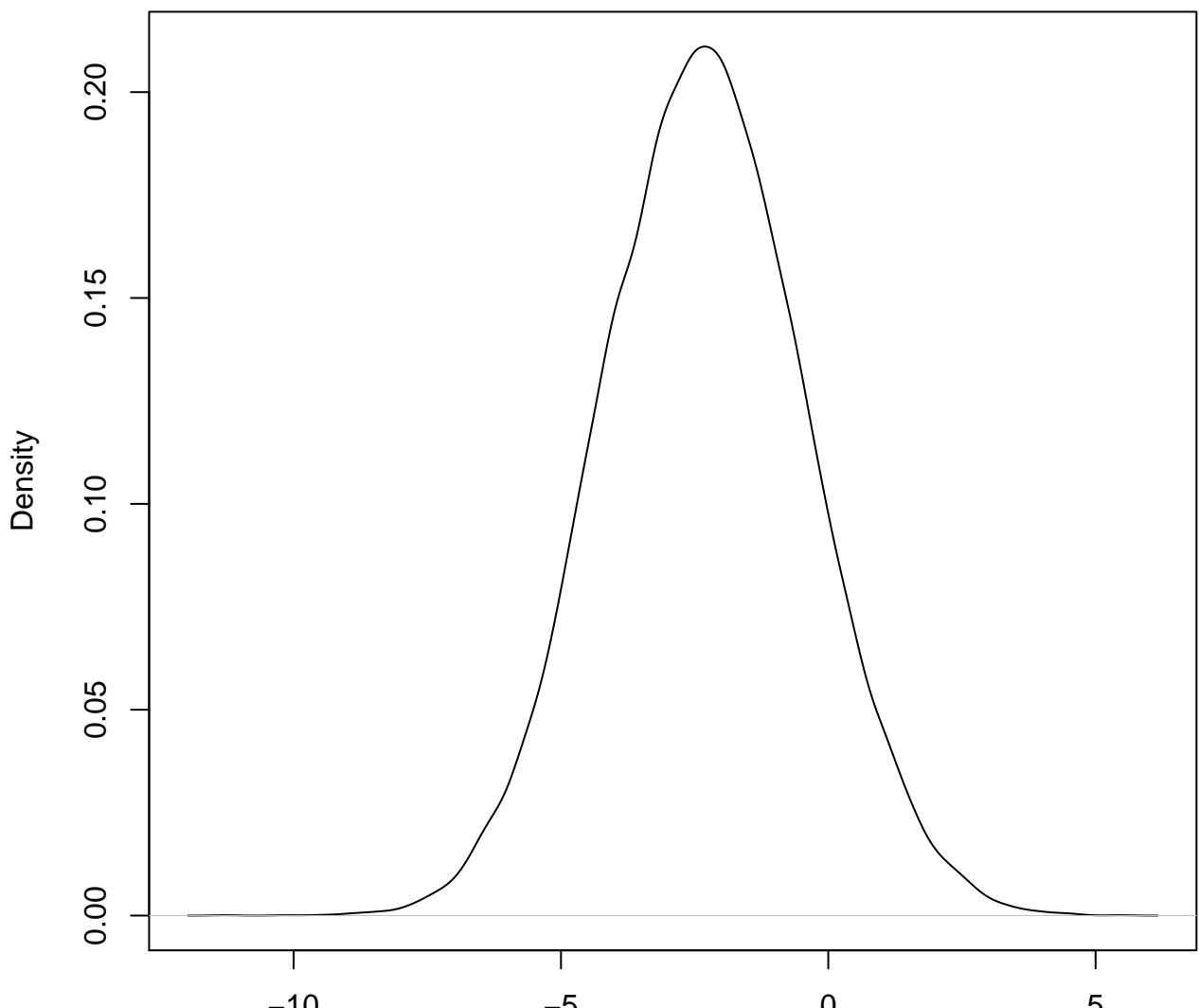
N = 20000 Bandwidth = 0.2345

**density plot of predict posterior of y
959**



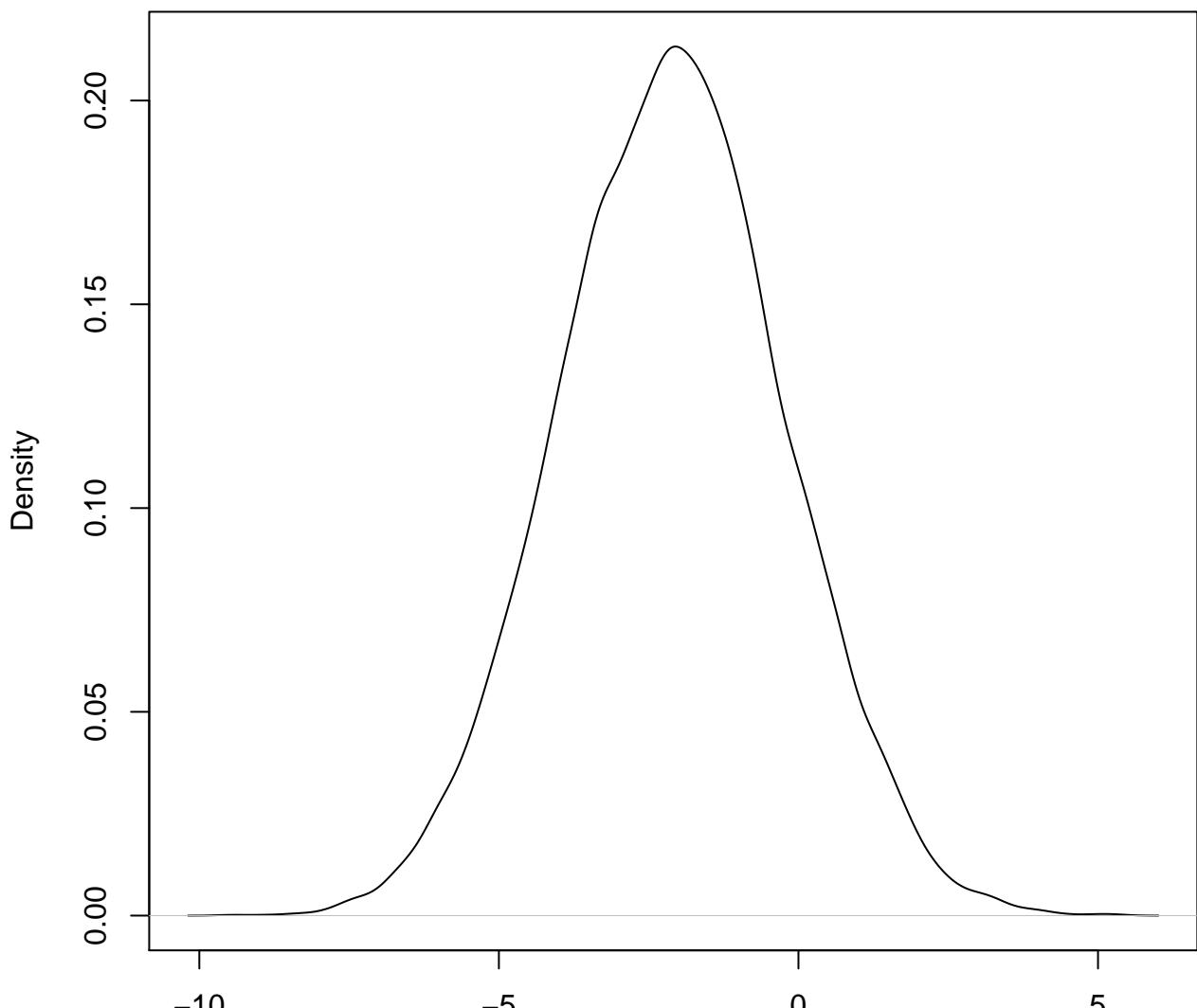
N = 20000 Bandwidth = 0.2356

**density plot of predict posterior of y
960**



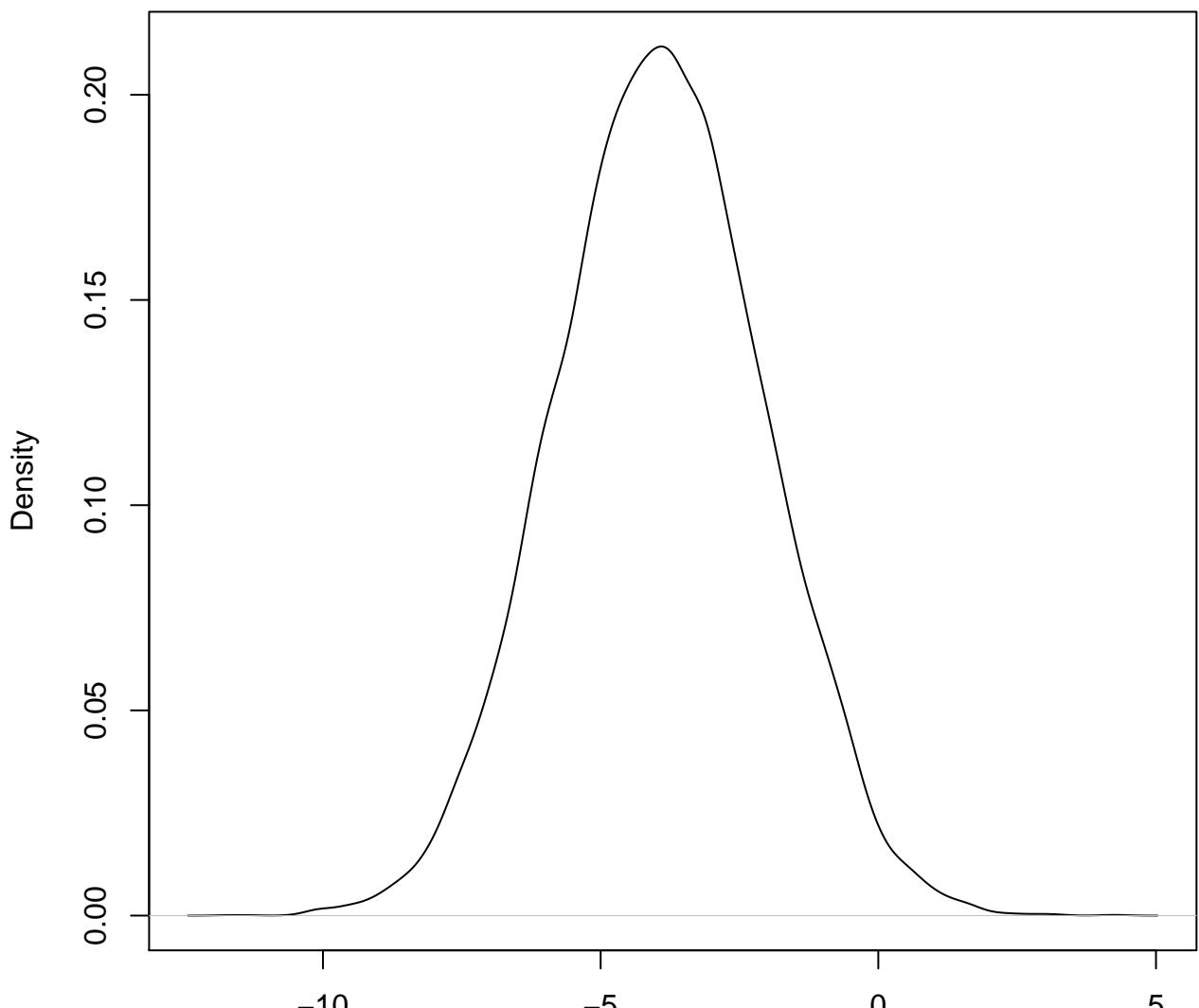
N = 20000 Bandwidth = 0.2349

**density plot of predict posterior of y
961**



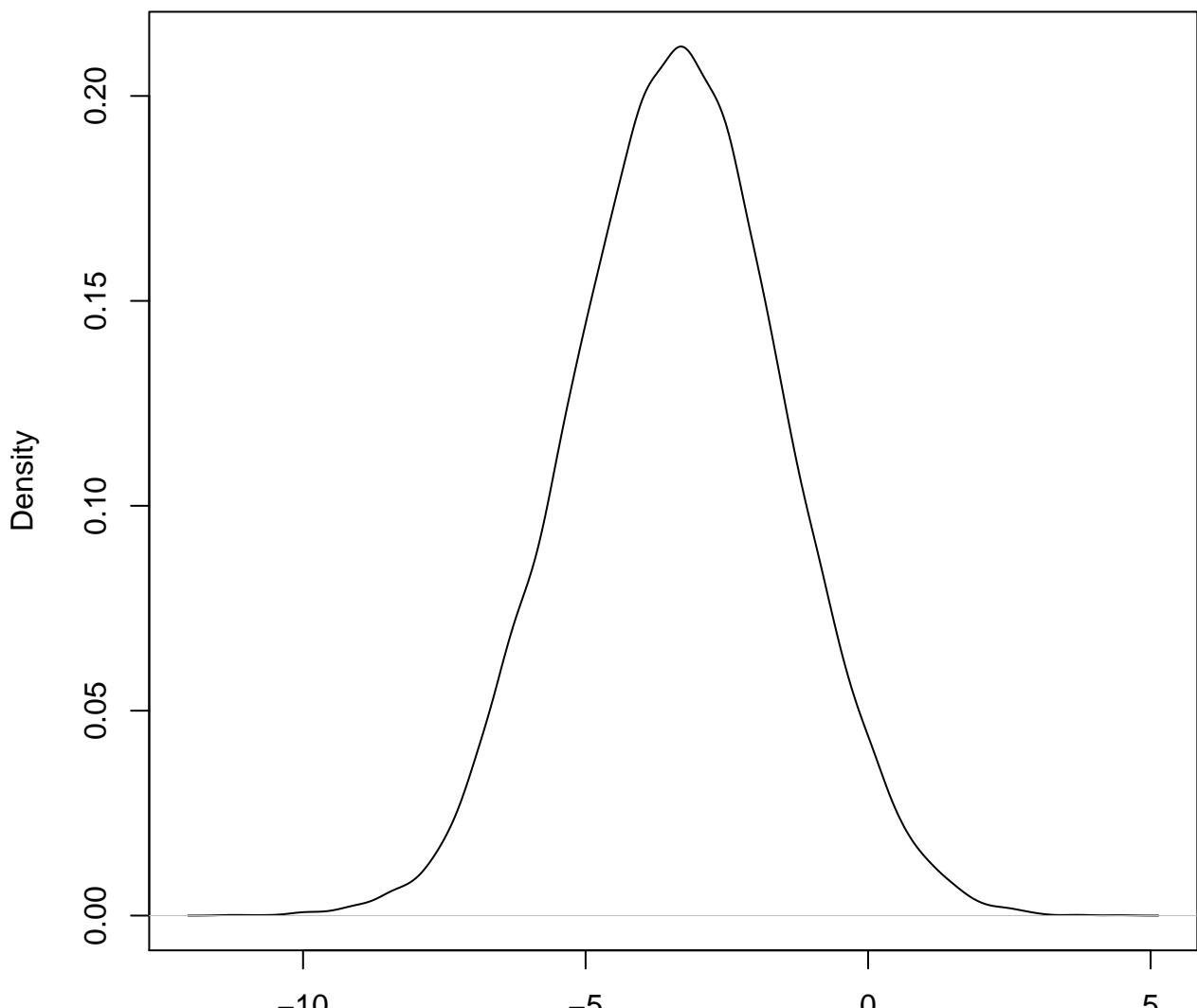
N = 20000 Bandwidth = 0.2342

**density plot of predict posterior of y
962**



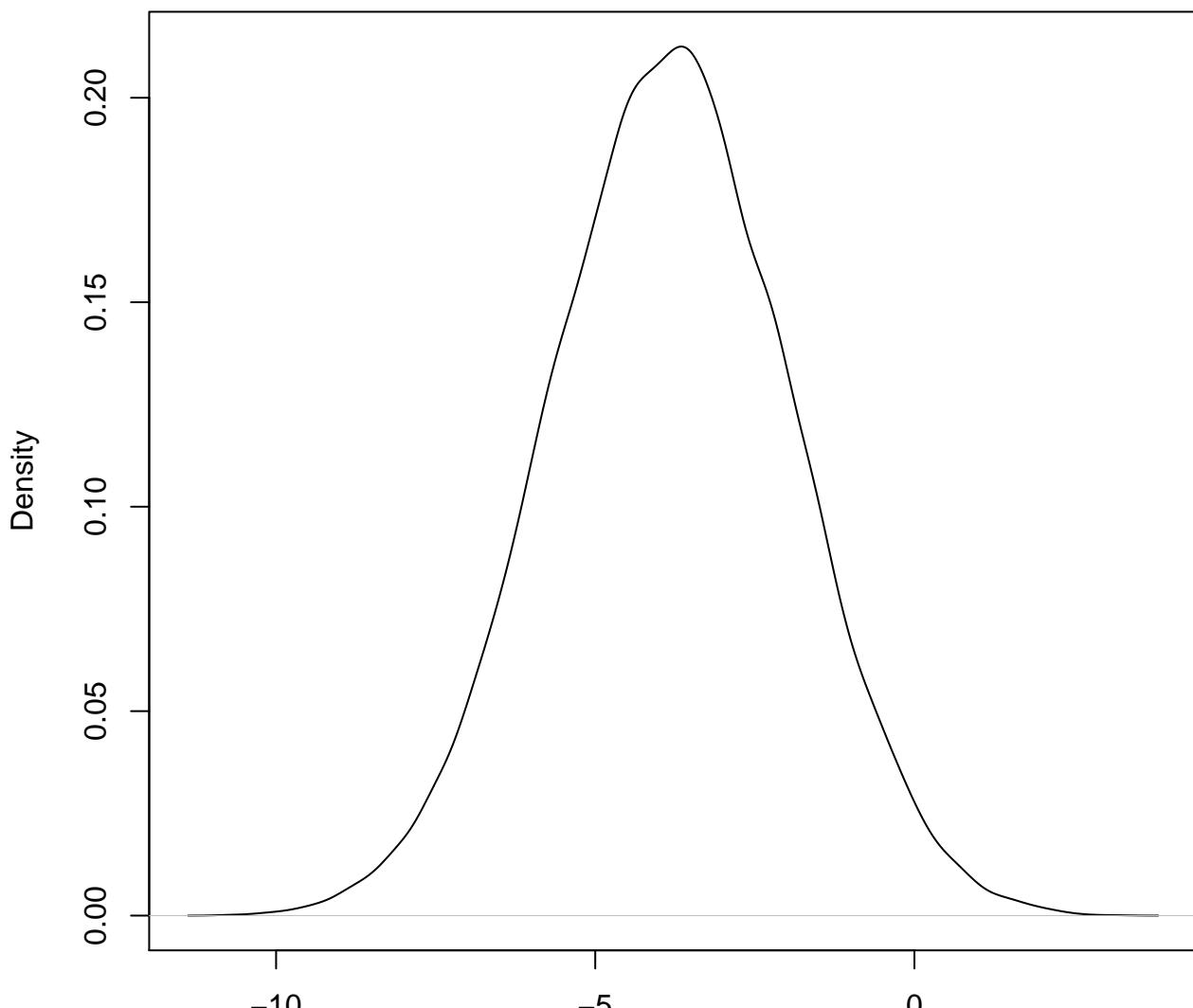
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
963**



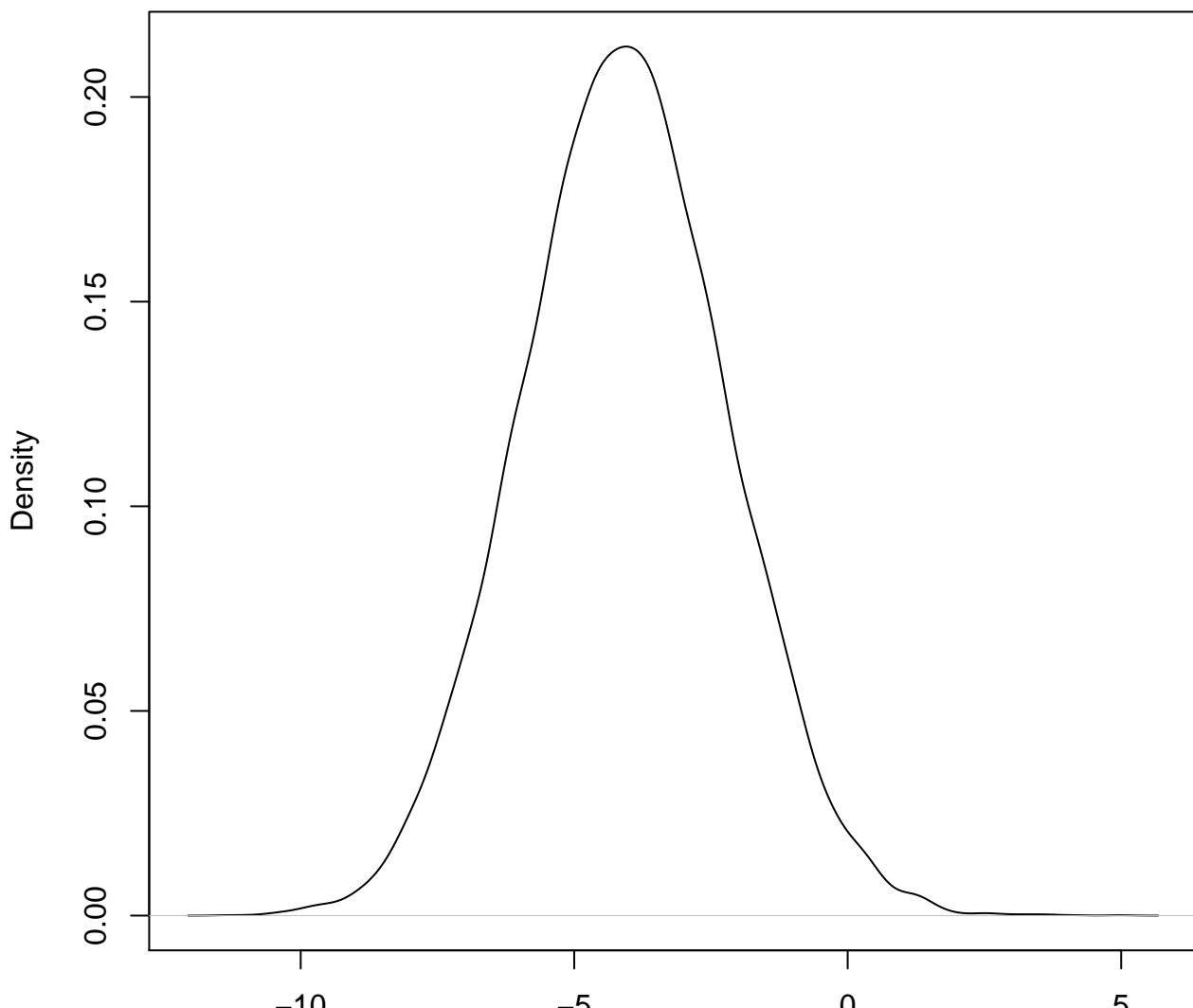
N = 20000 Bandwidth = 0.234

**density plot of predict posterior of y
964**



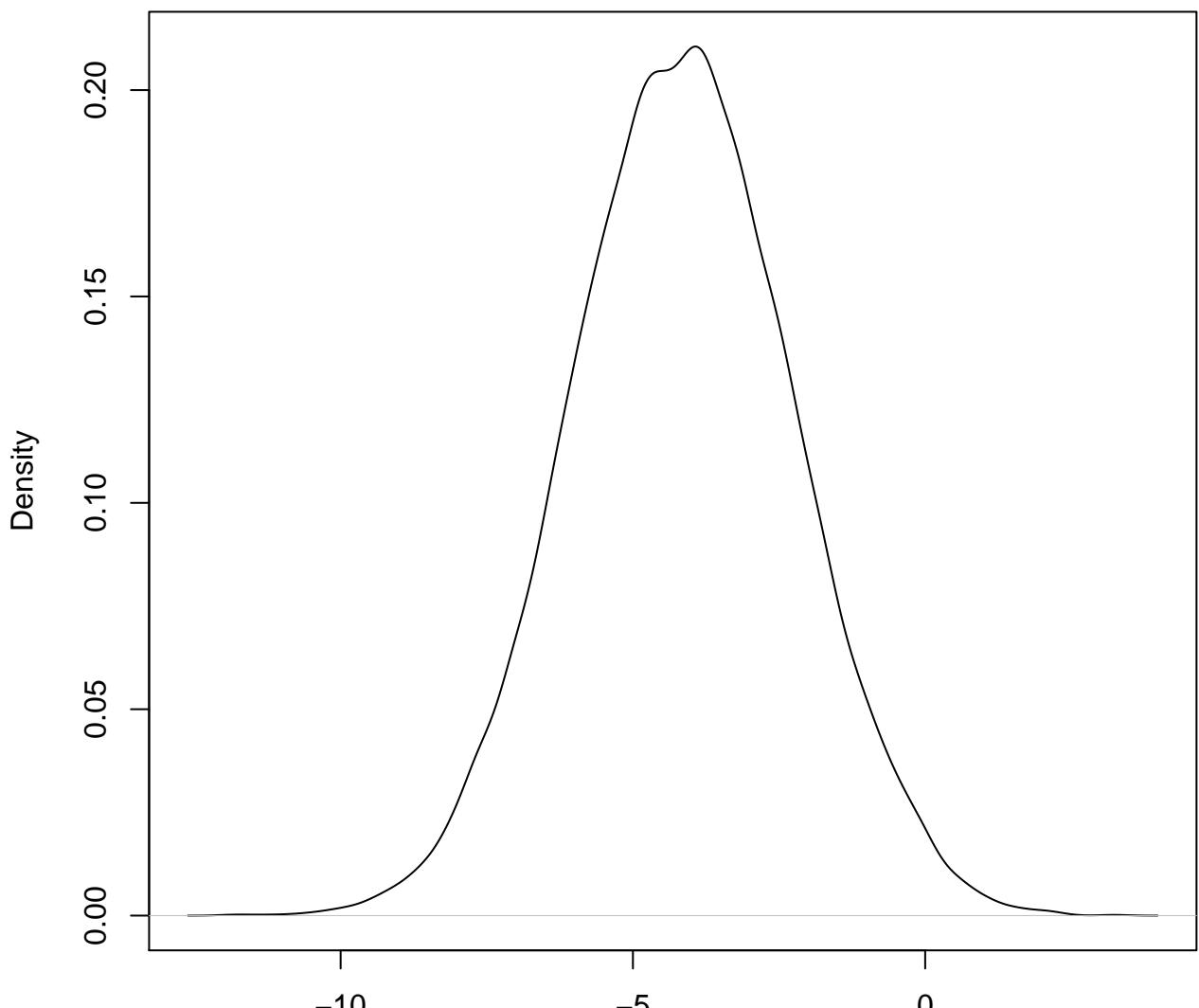
N = 20000 Bandwidth = 0.2335

**density plot of predict posterior of y
965**



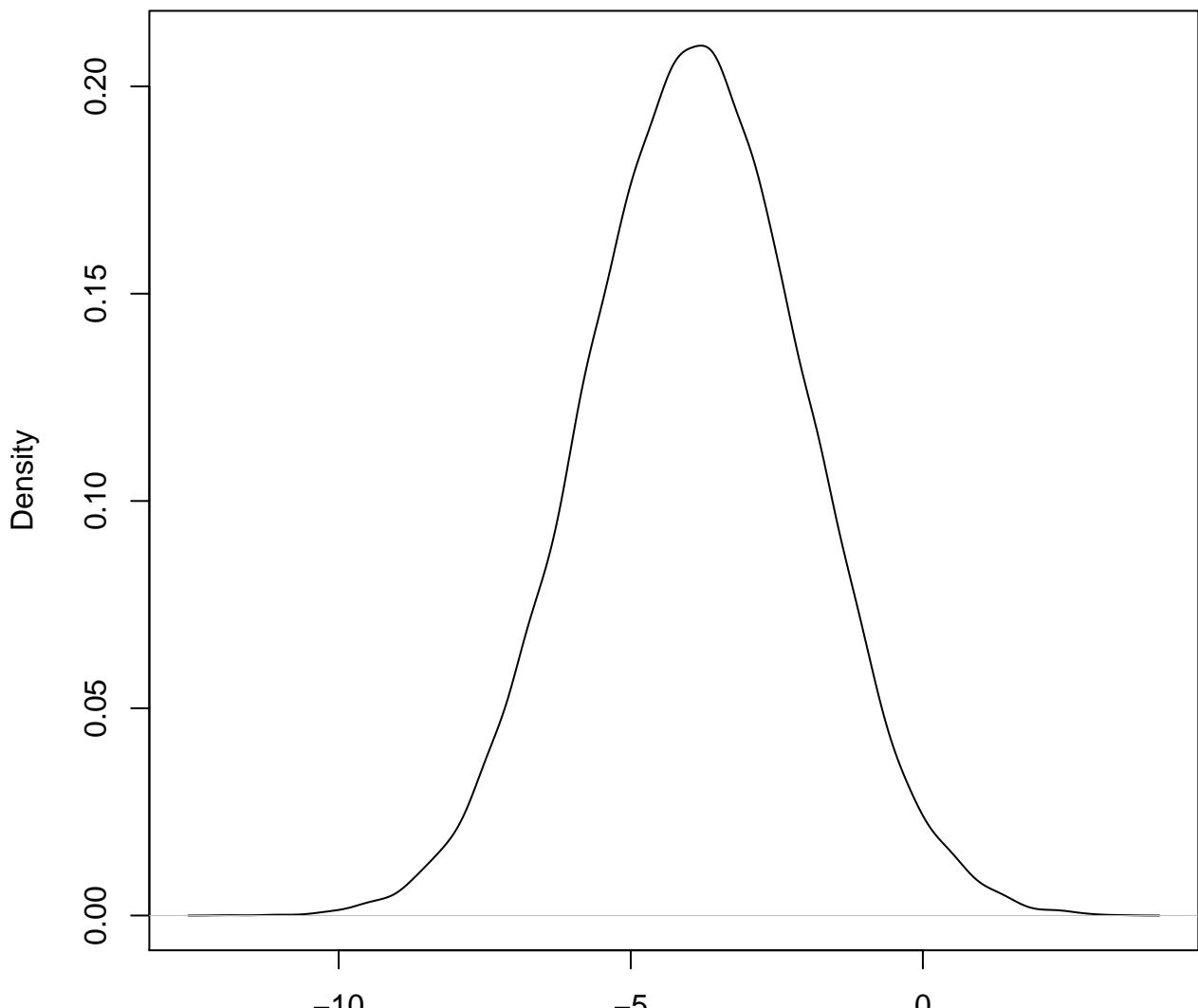
N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
966**



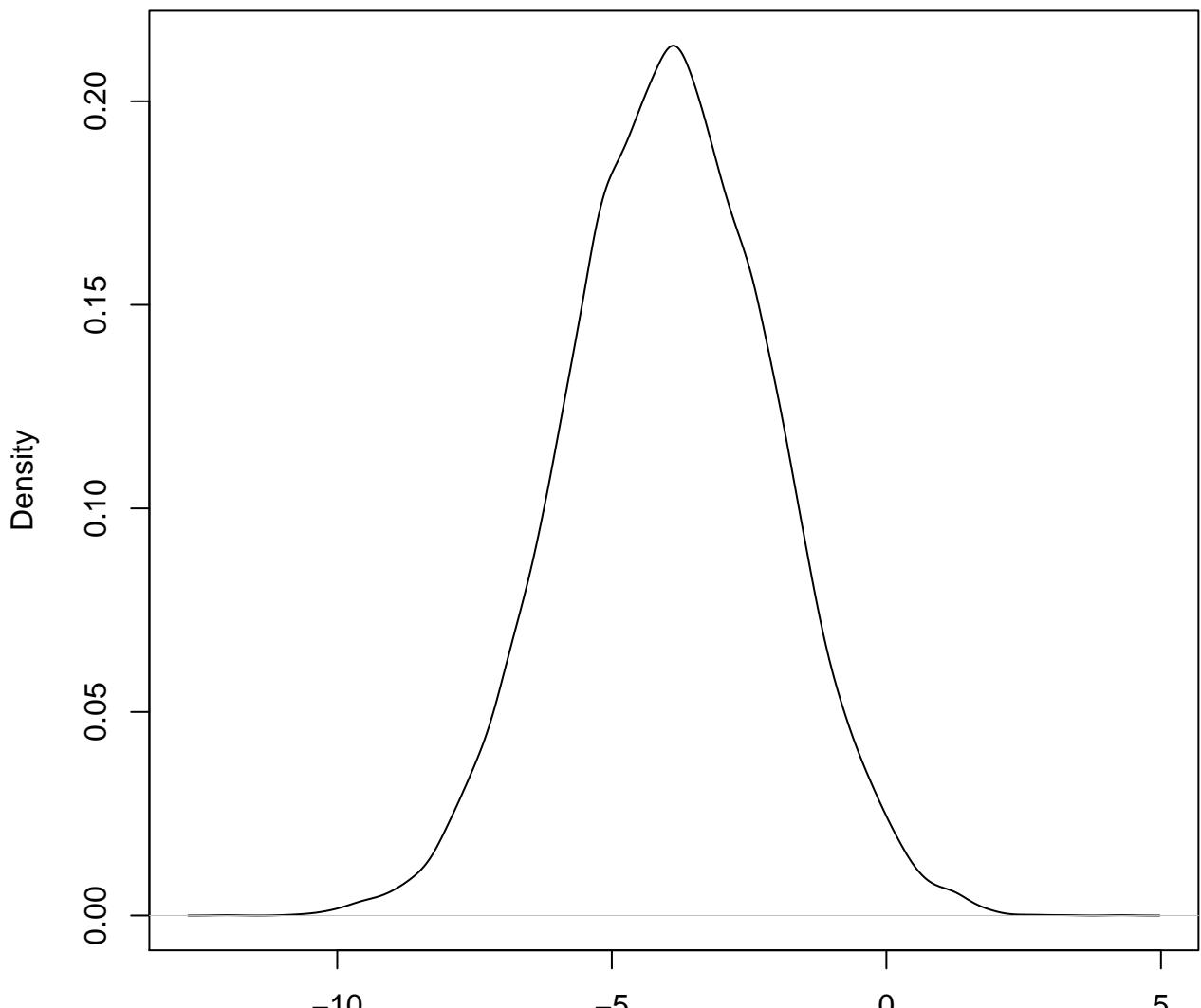
N = 20000 Bandwidth = 0.2343

**density plot of predict posterior of y
967**



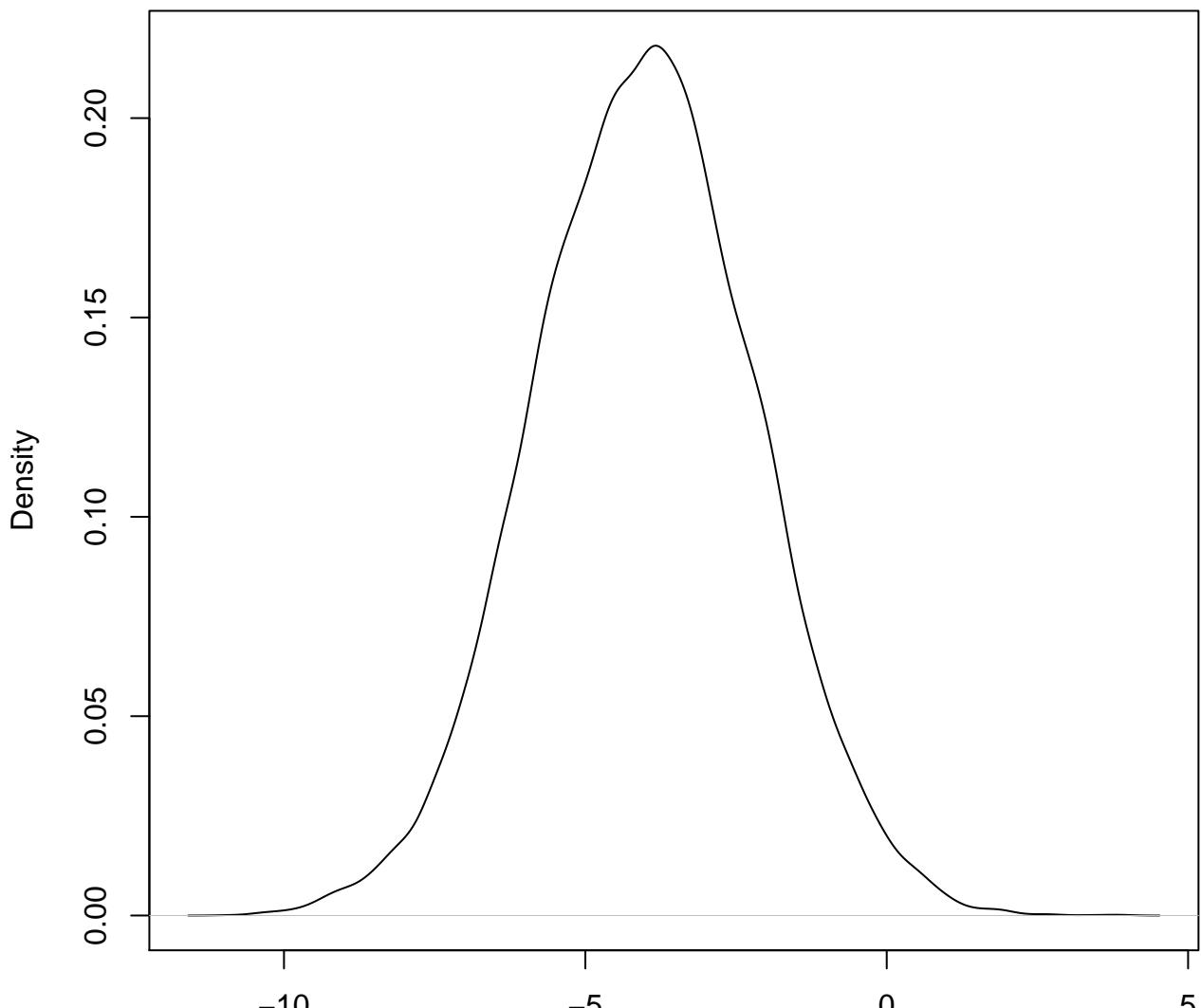
N = 20000 Bandwidth = 0.2354

**density plot of predict posterior of y
968**



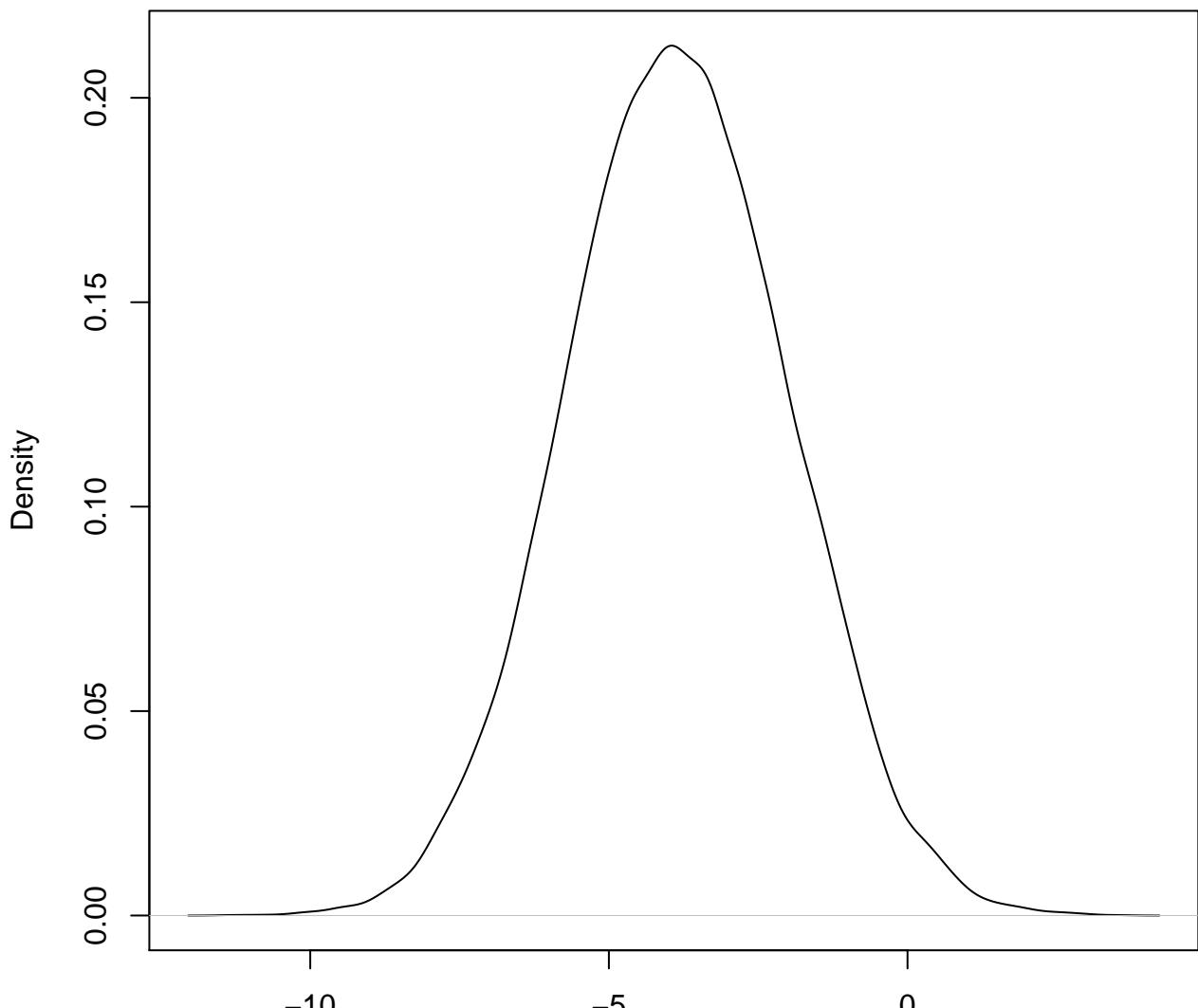
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
969**



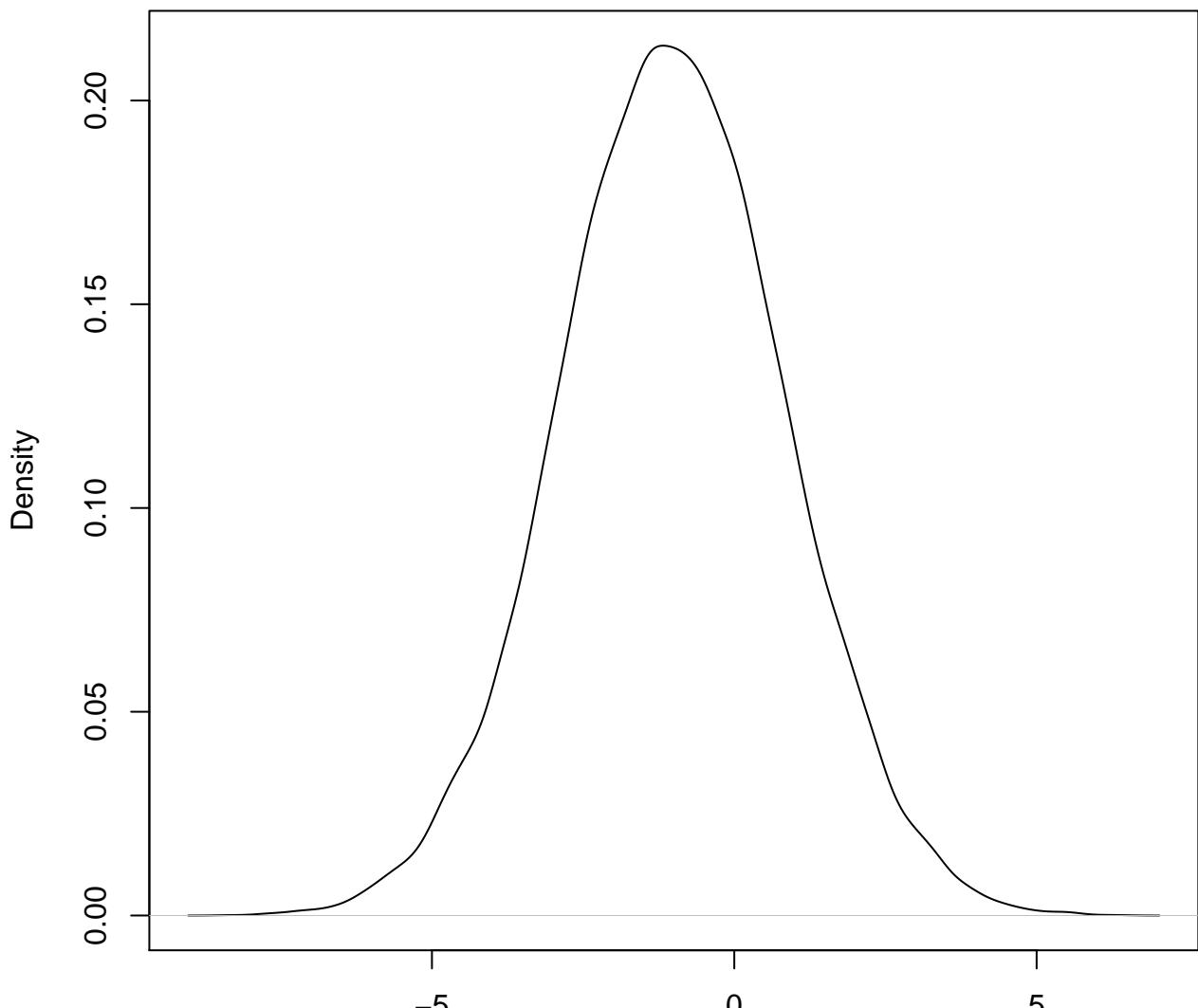
N = 20000 Bandwidth = 0.2274

**density plot of predict posterior of y
970**



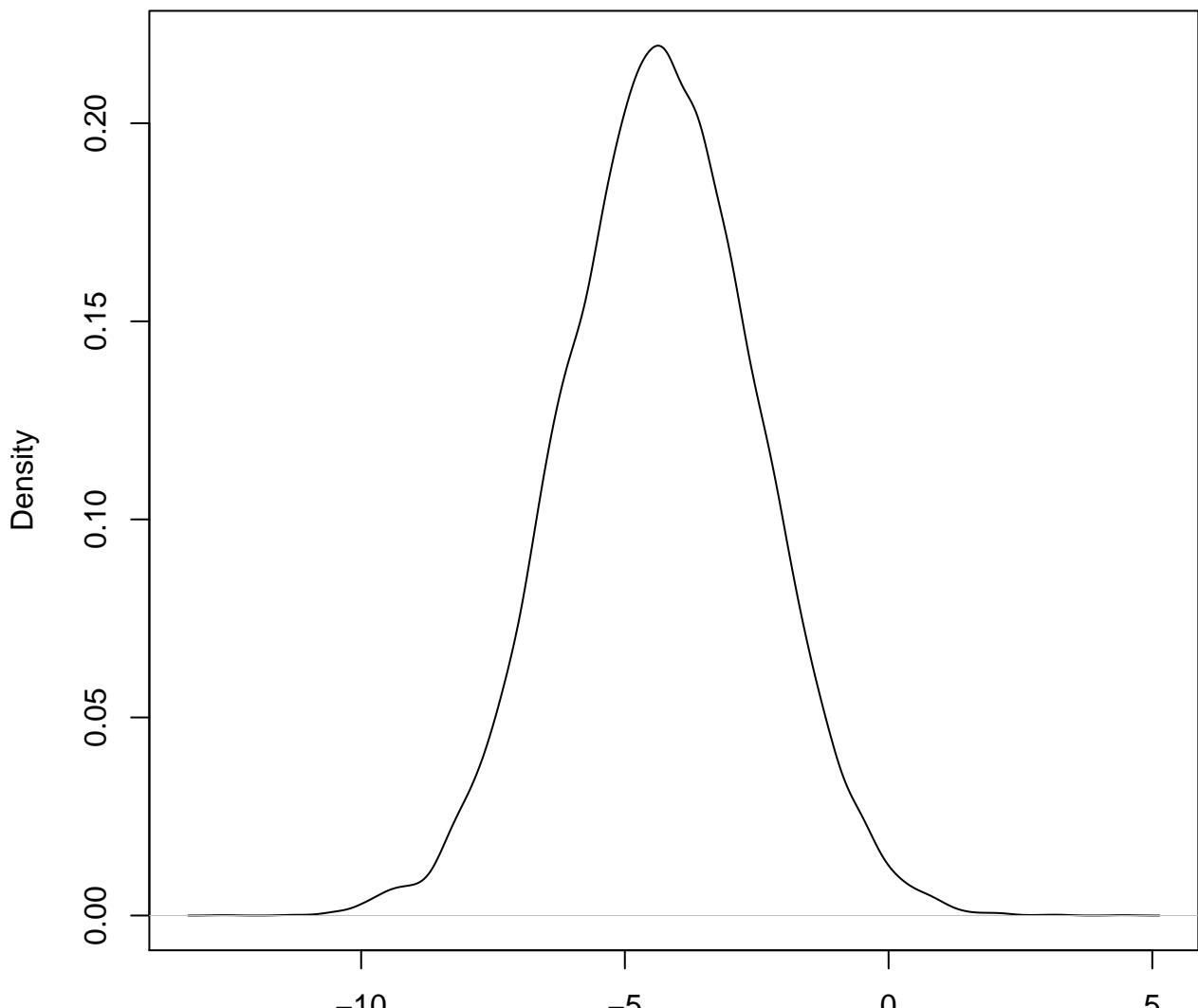
N = 20000 Bandwidth = 0.2292

**density plot of predict posterior of y
971**



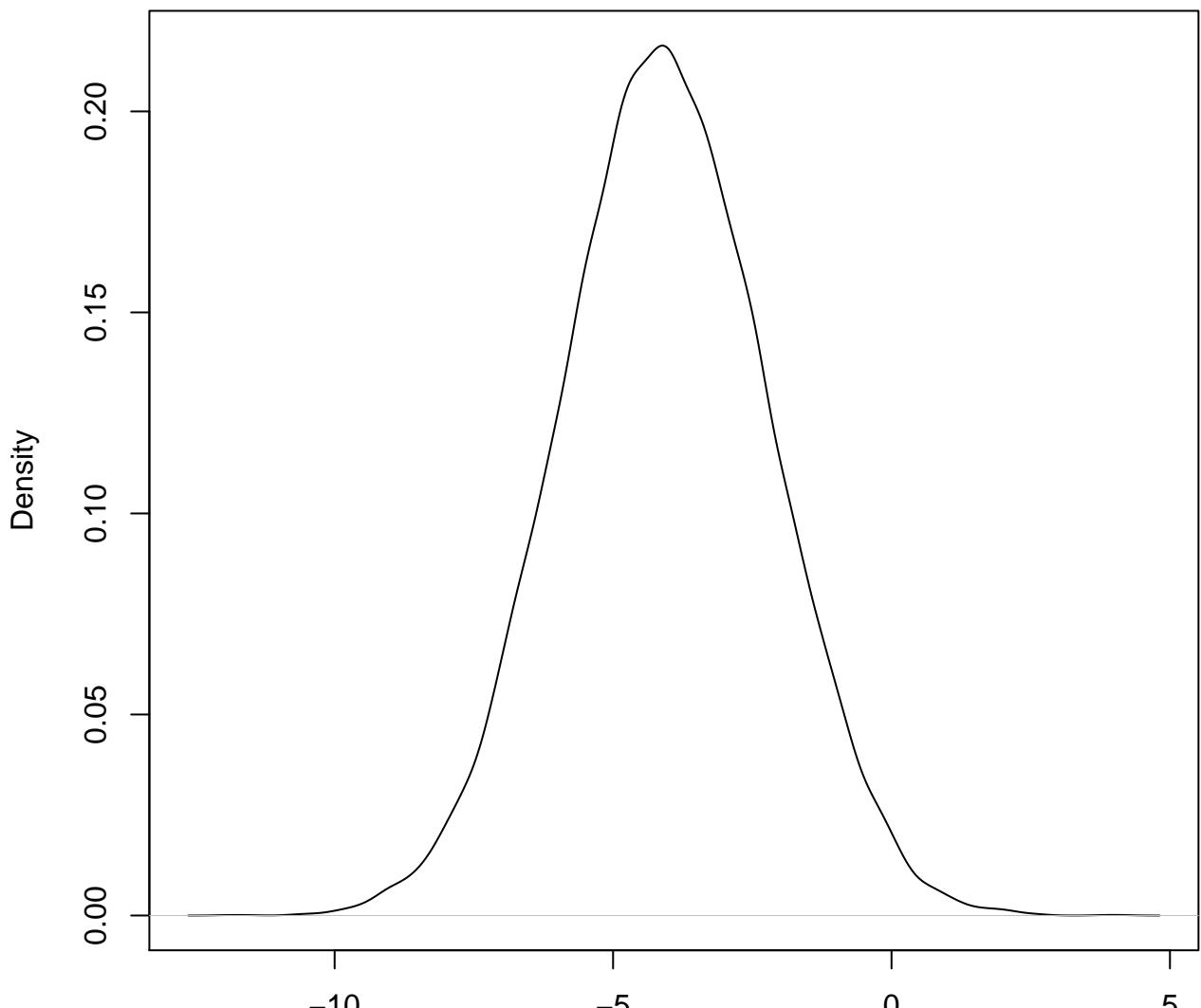
N = 20000 Bandwidth = 0.2305

**density plot of predict posterior of y
972**



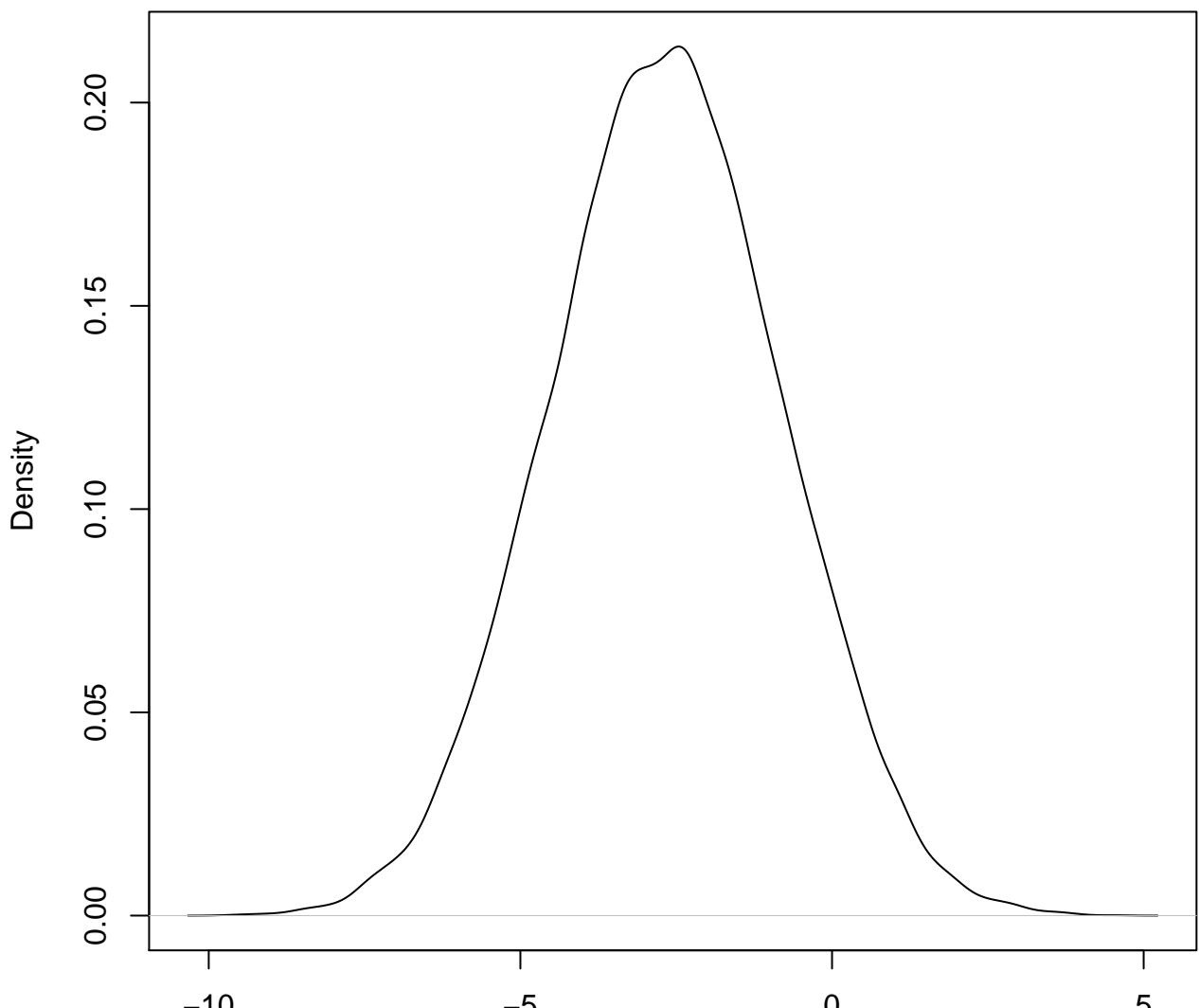
N = 20000 Bandwidth = 0.2276

**density plot of predict posterior of y
973**



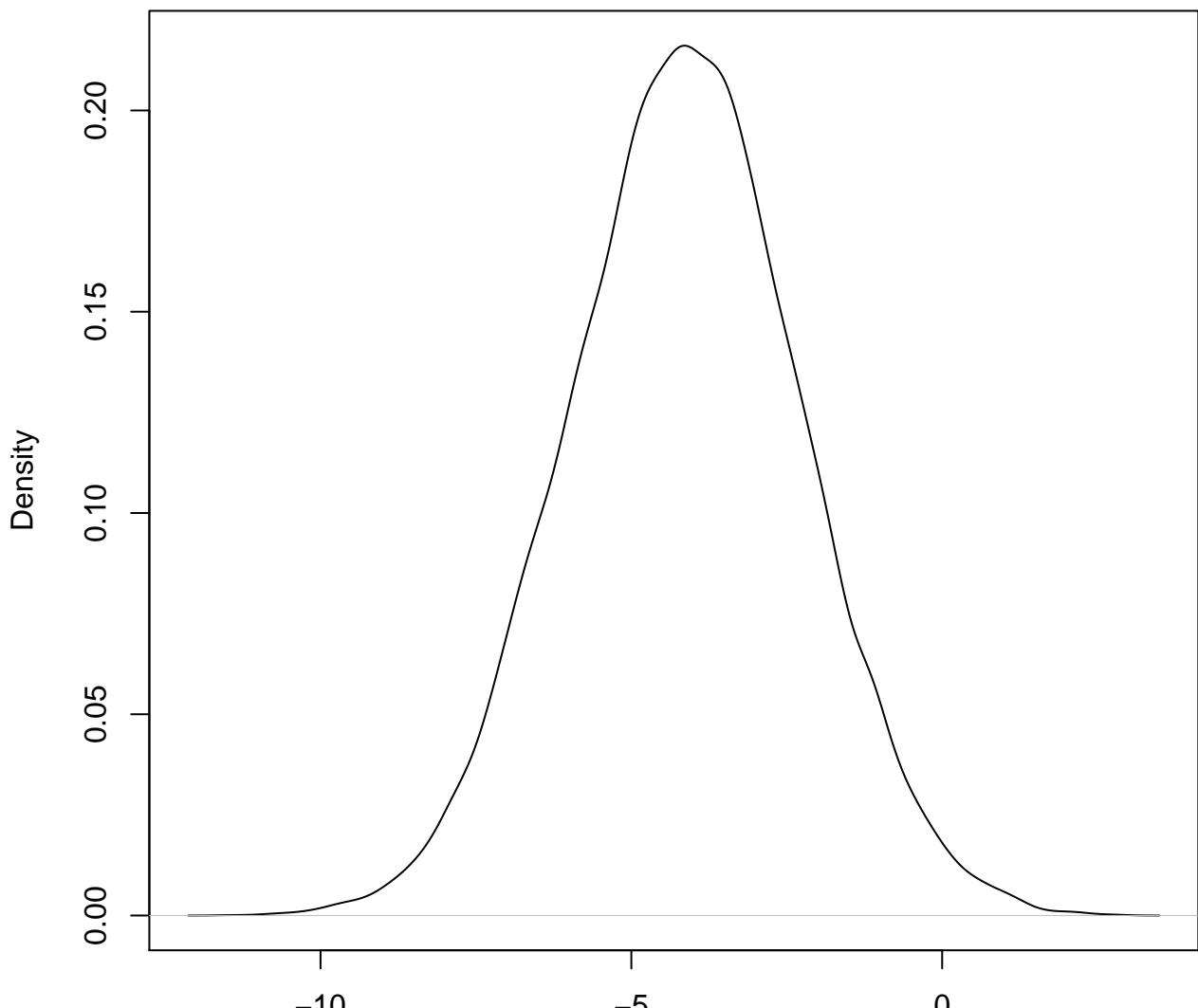
N = 20000 Bandwidth = 0.2296

**density plot of predict posterior of y
974**



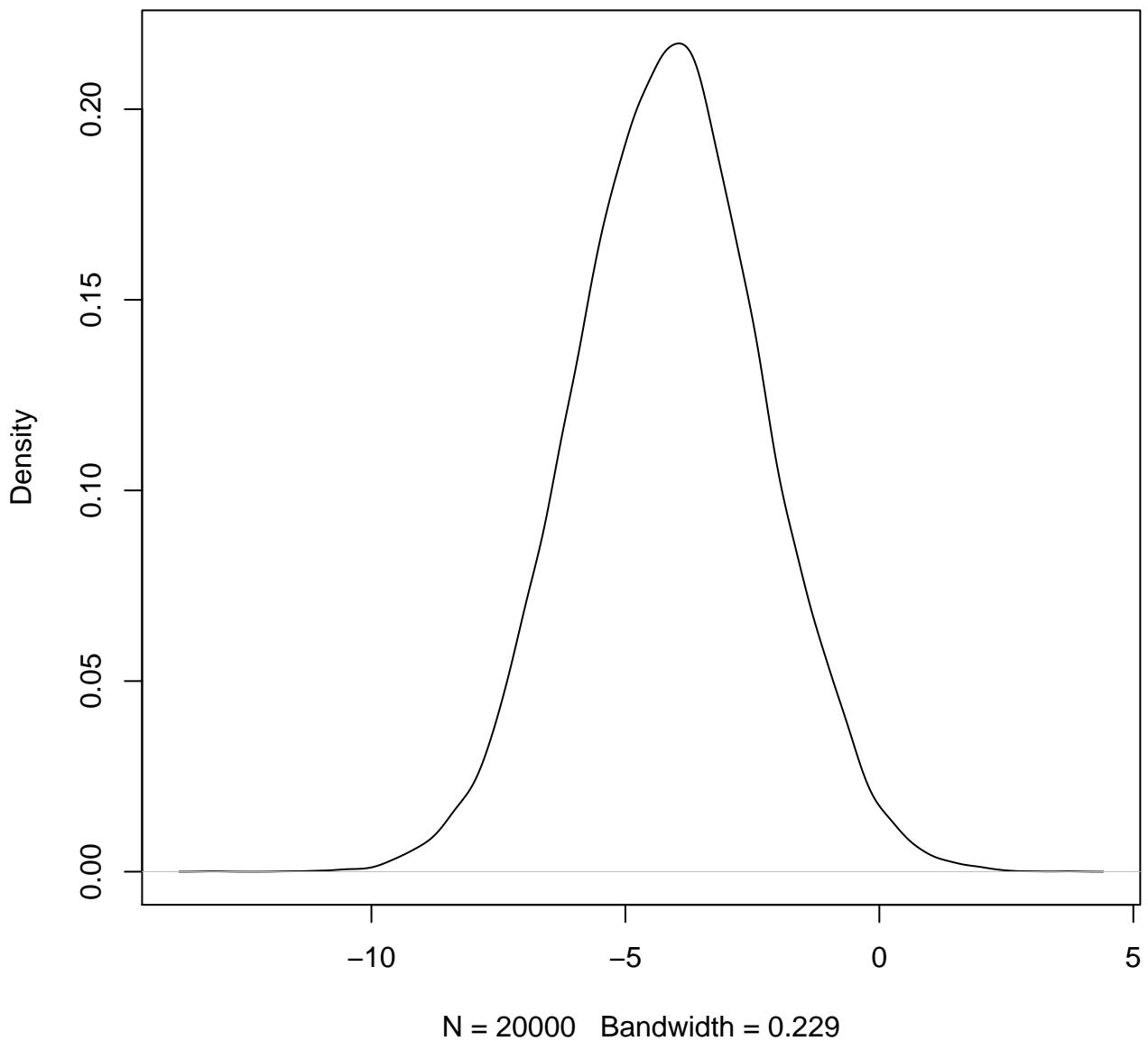
N = 20000 Bandwidth = 0.2303

**density plot of predict posterior of y
975**

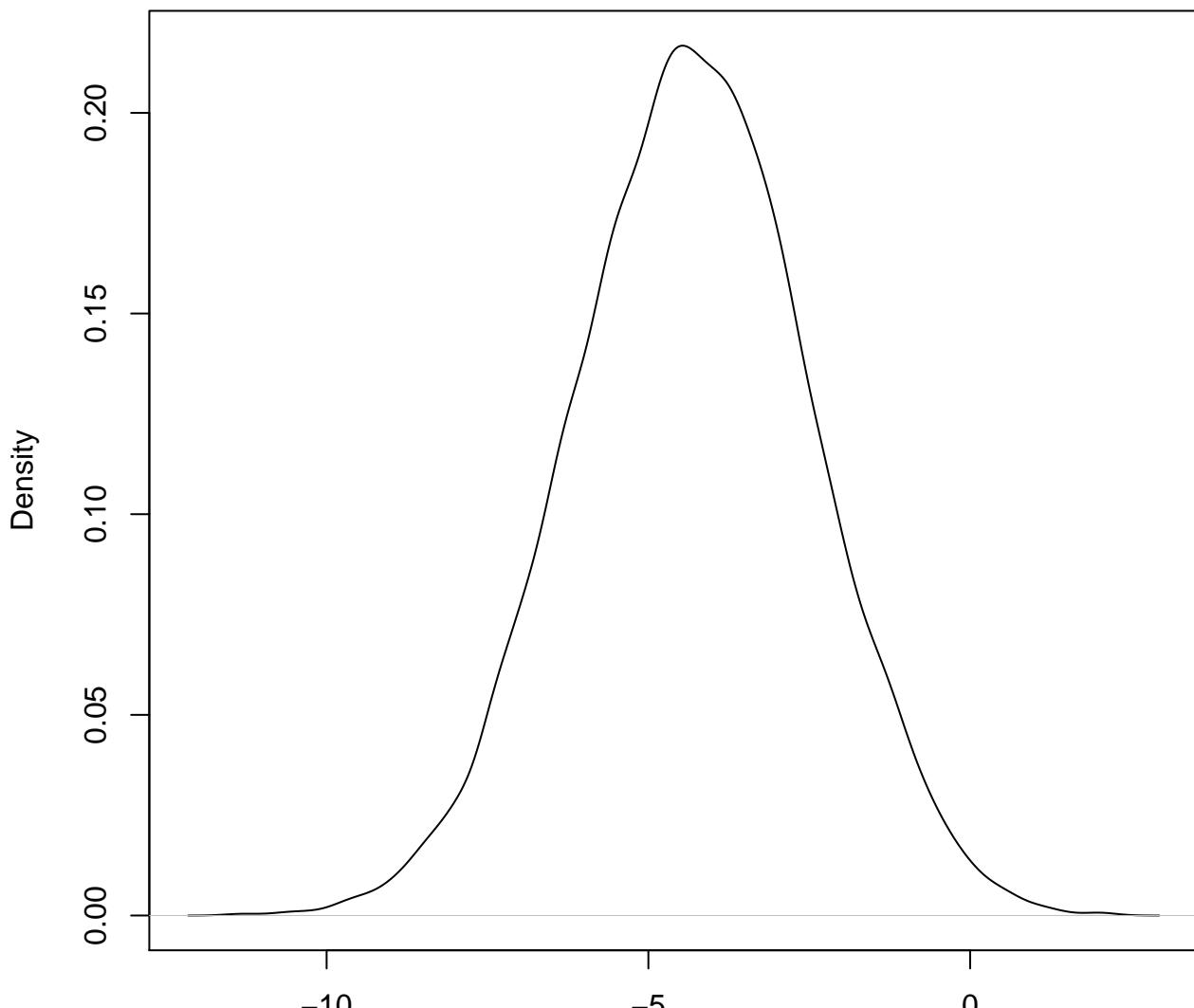


N = 20000 Bandwidth = 0.2295

**density plot of predict posterior of y
976**

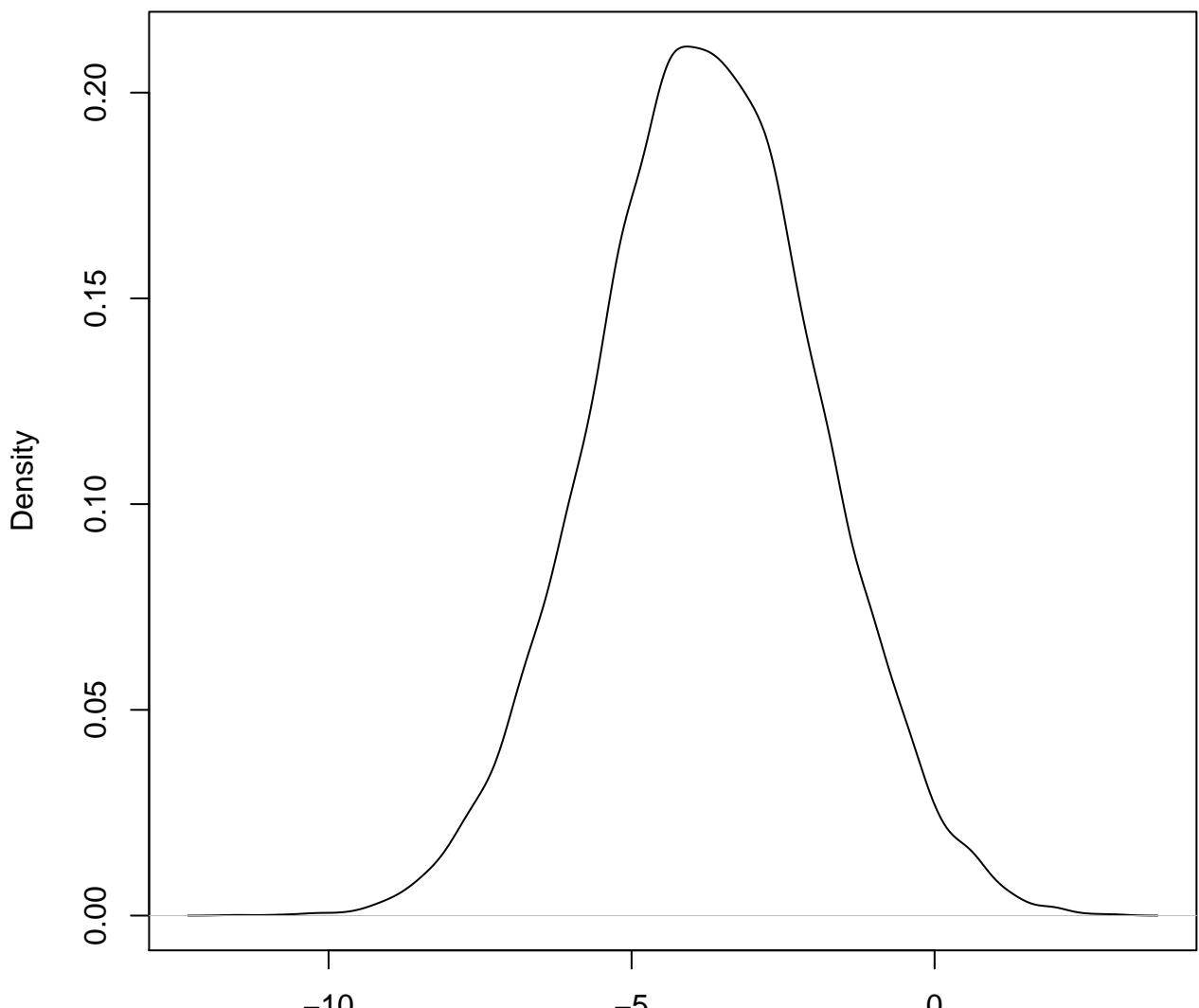


**density plot of predict posterior of y
977**



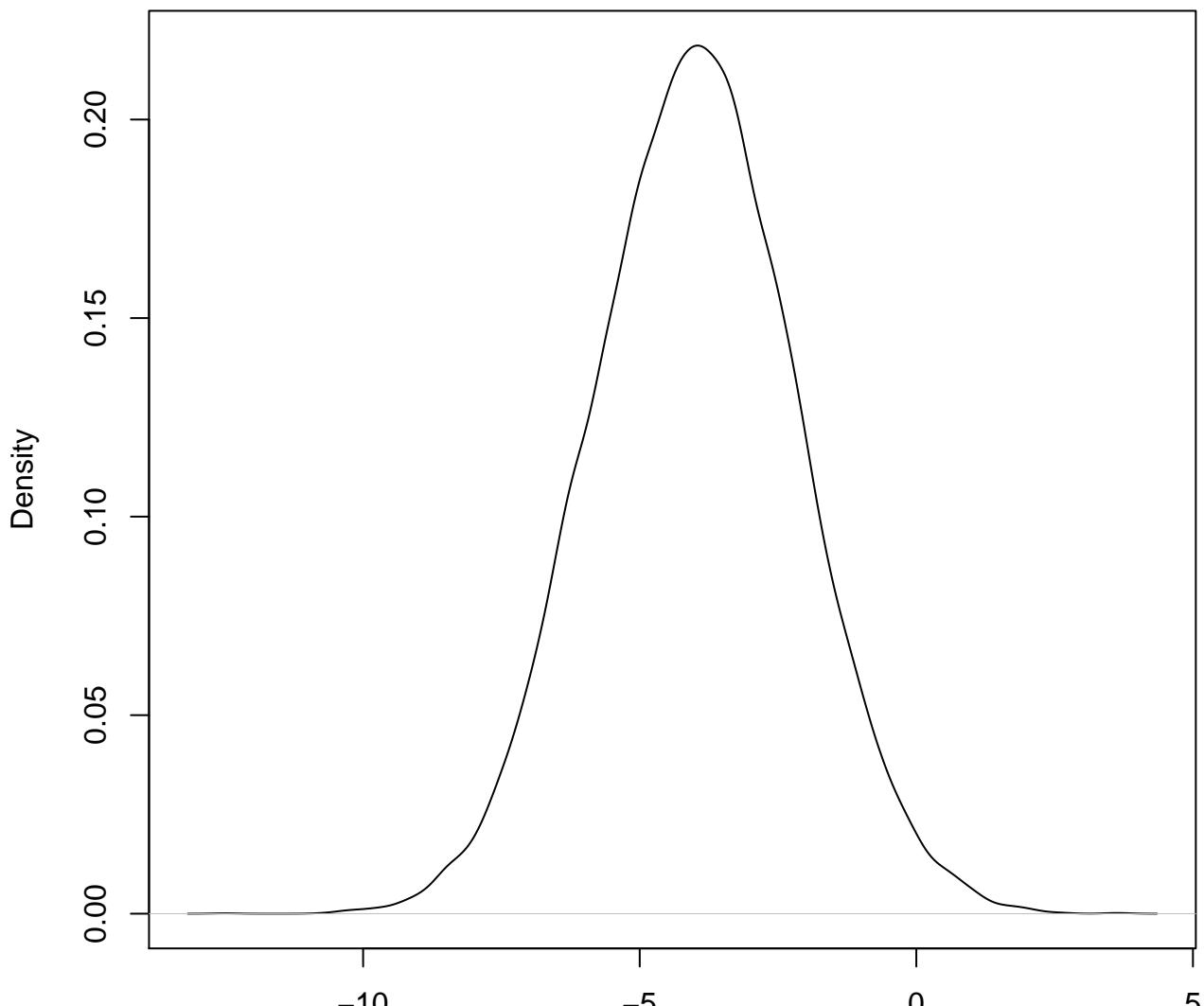
N = 20000 Bandwidth = 0.2288

**density plot of predict posterior of y
978**



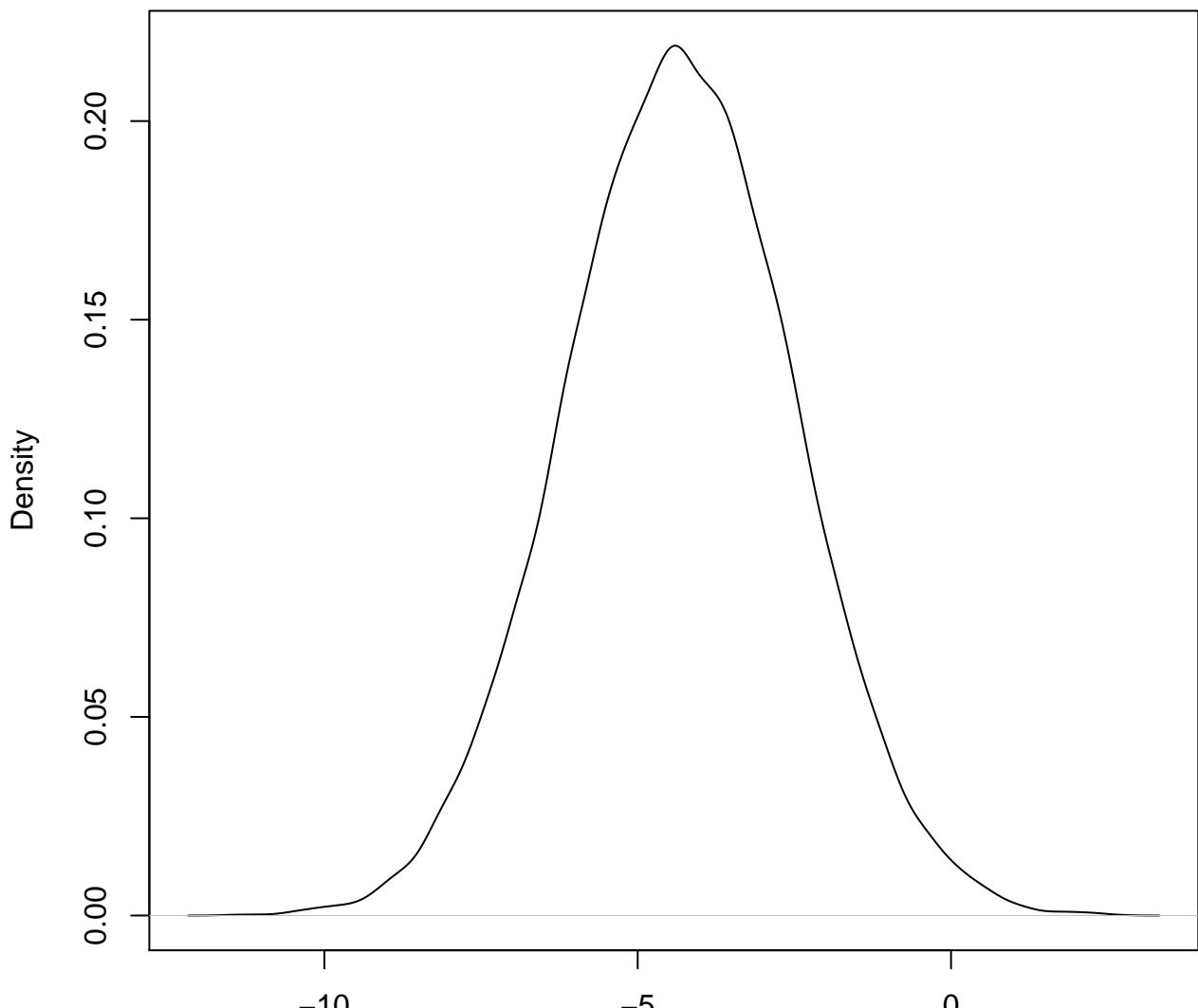
N = 20000 Bandwidth = 0.2307

**density plot of predict posterior of y
979**



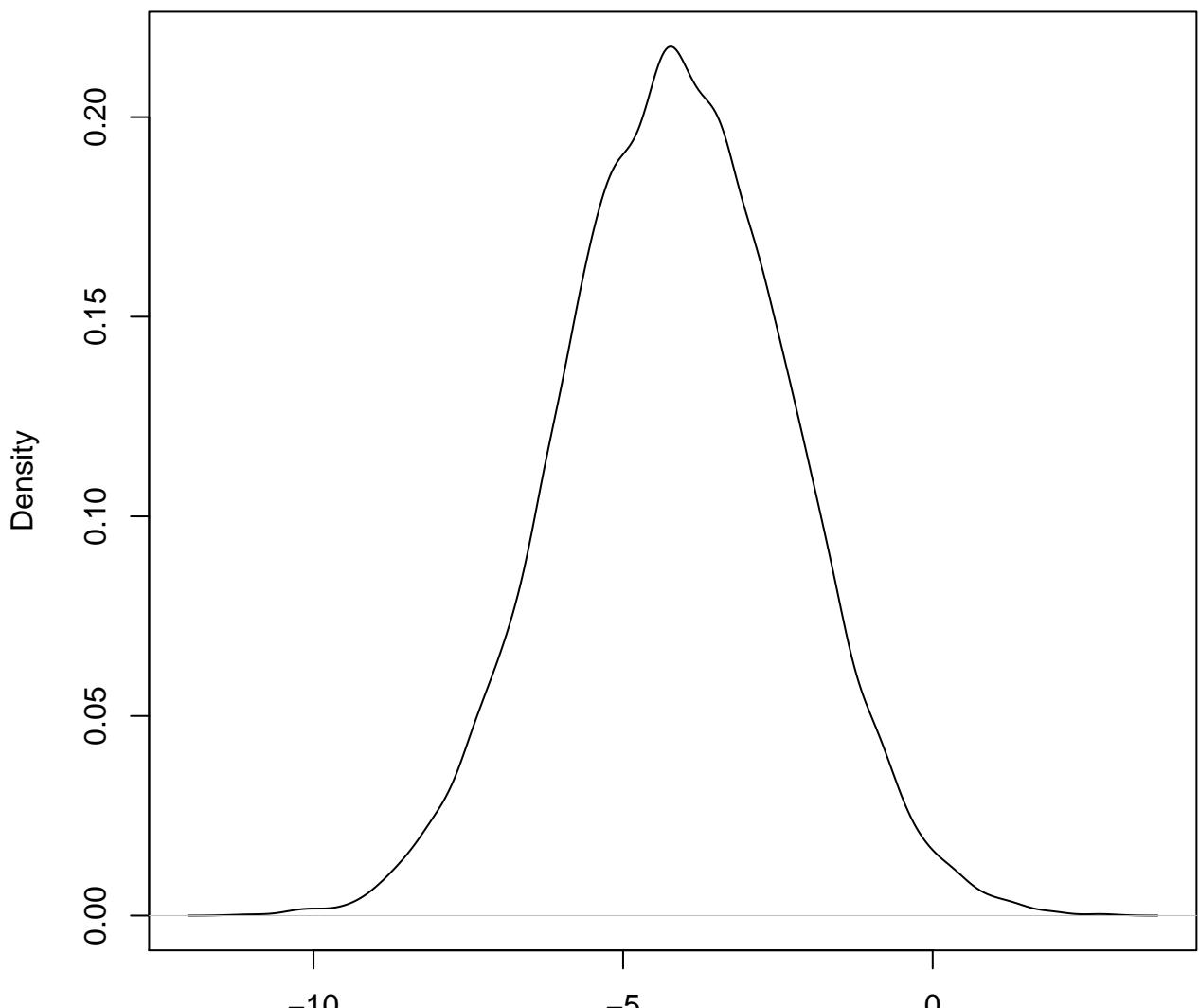
N = 20000 Bandwidth = 0.2273

**density plot of predict posterior of y
980**



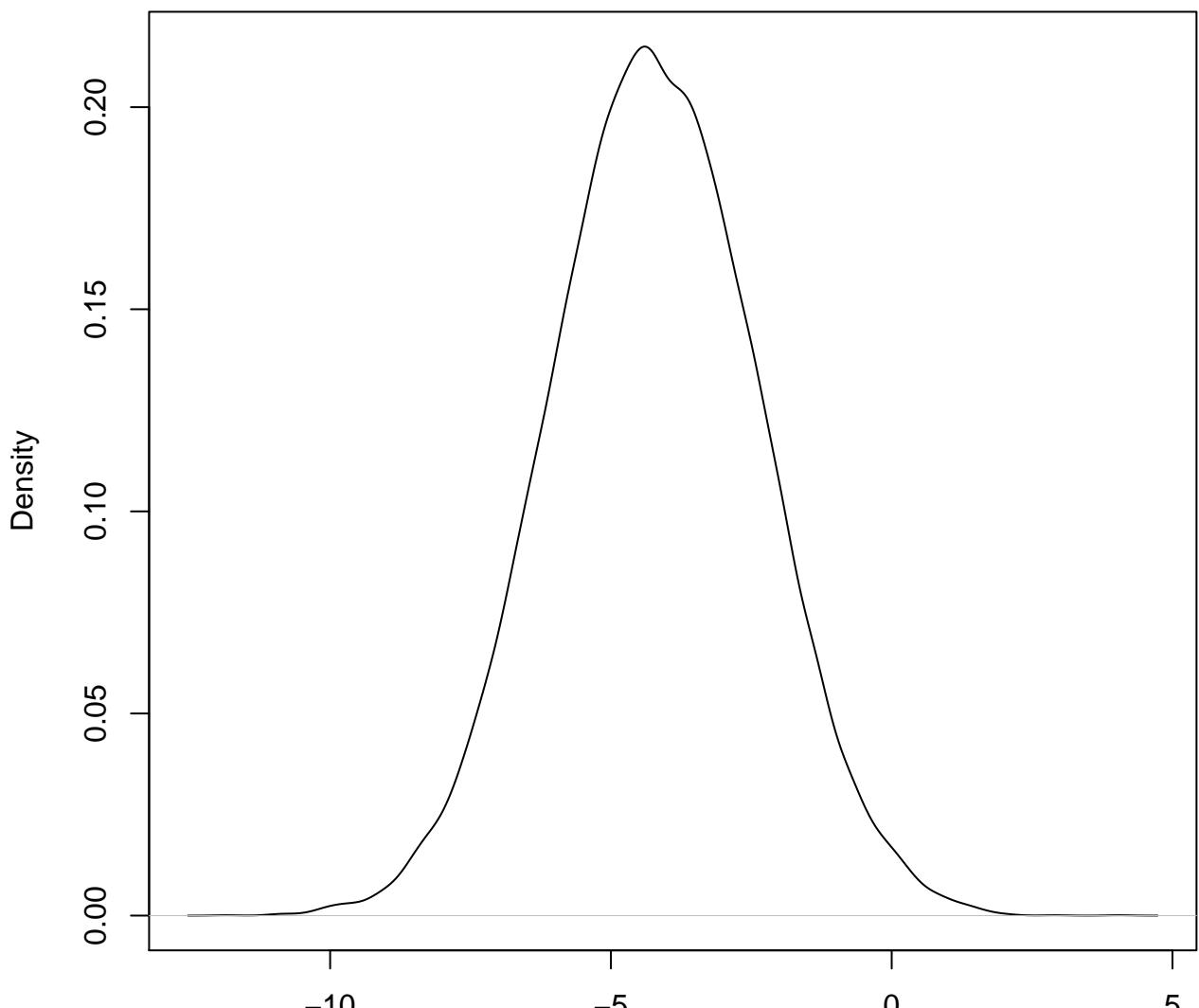
N = 20000 Bandwidth = 0.2267

**density plot of predict posterior of y
981**



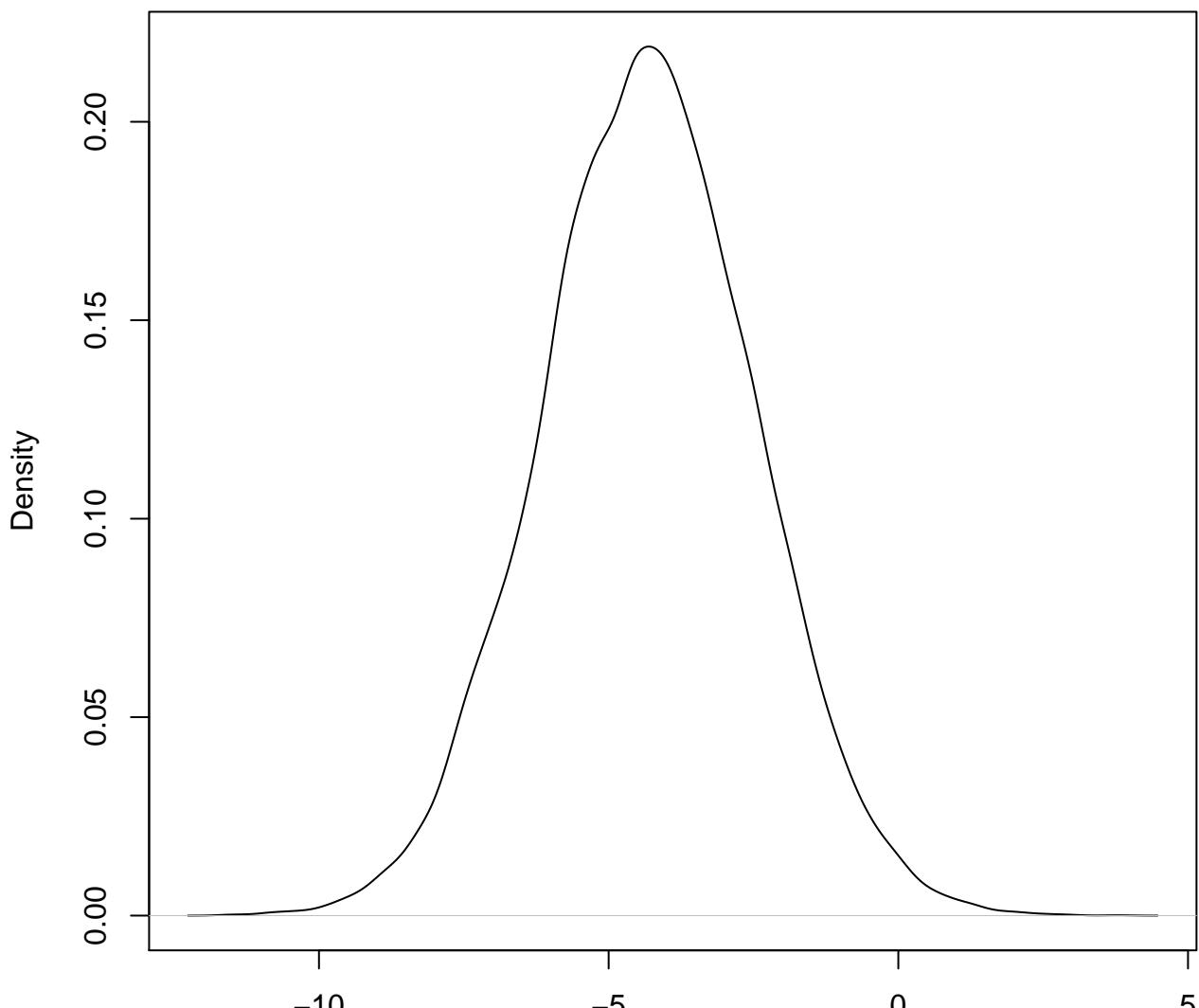
N = 20000 Bandwidth = 0.2294

**density plot of predict posterior of y
982**

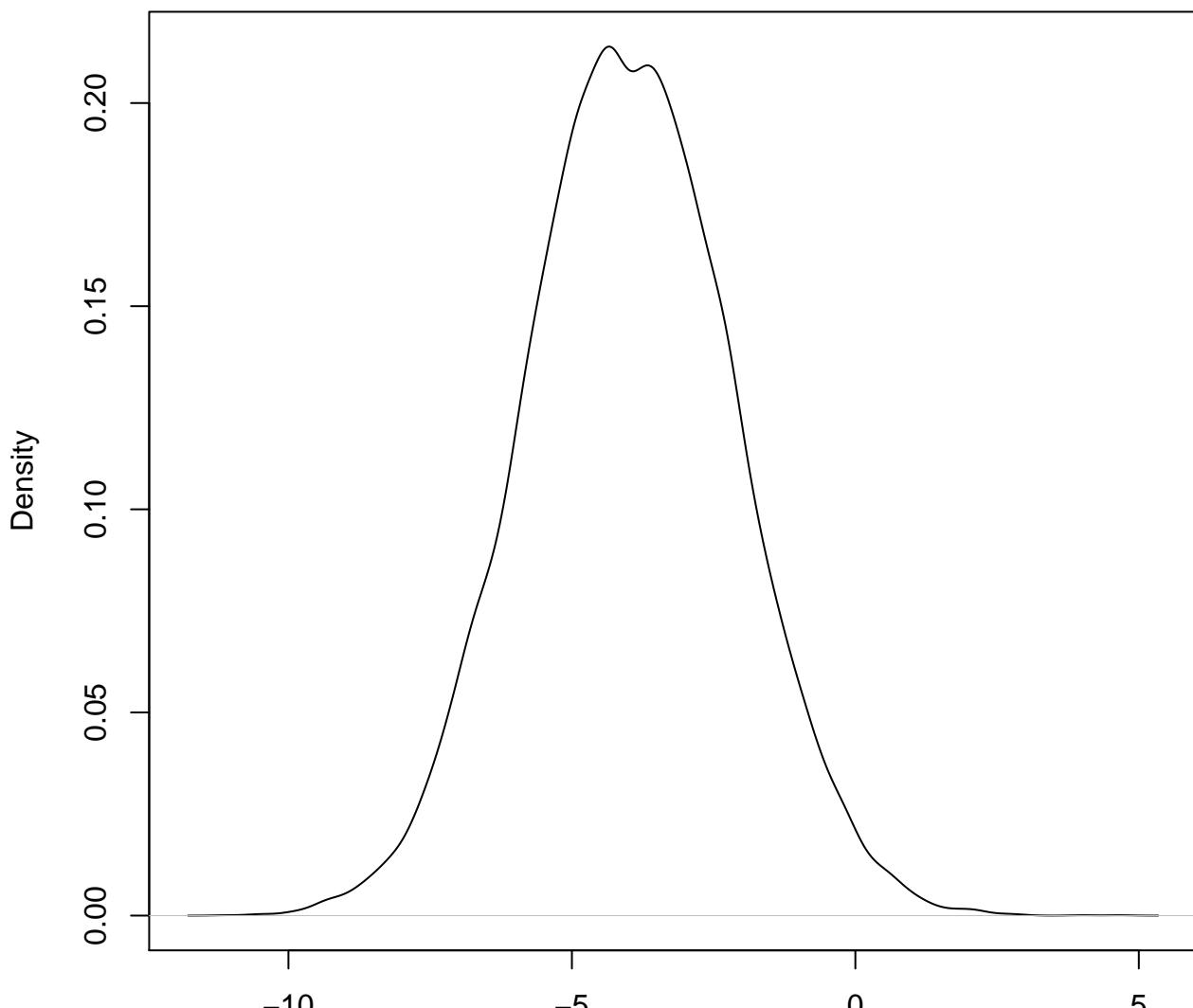


N = 20000 Bandwidth = 0.2283

**density plot of predict posterior of y
983**

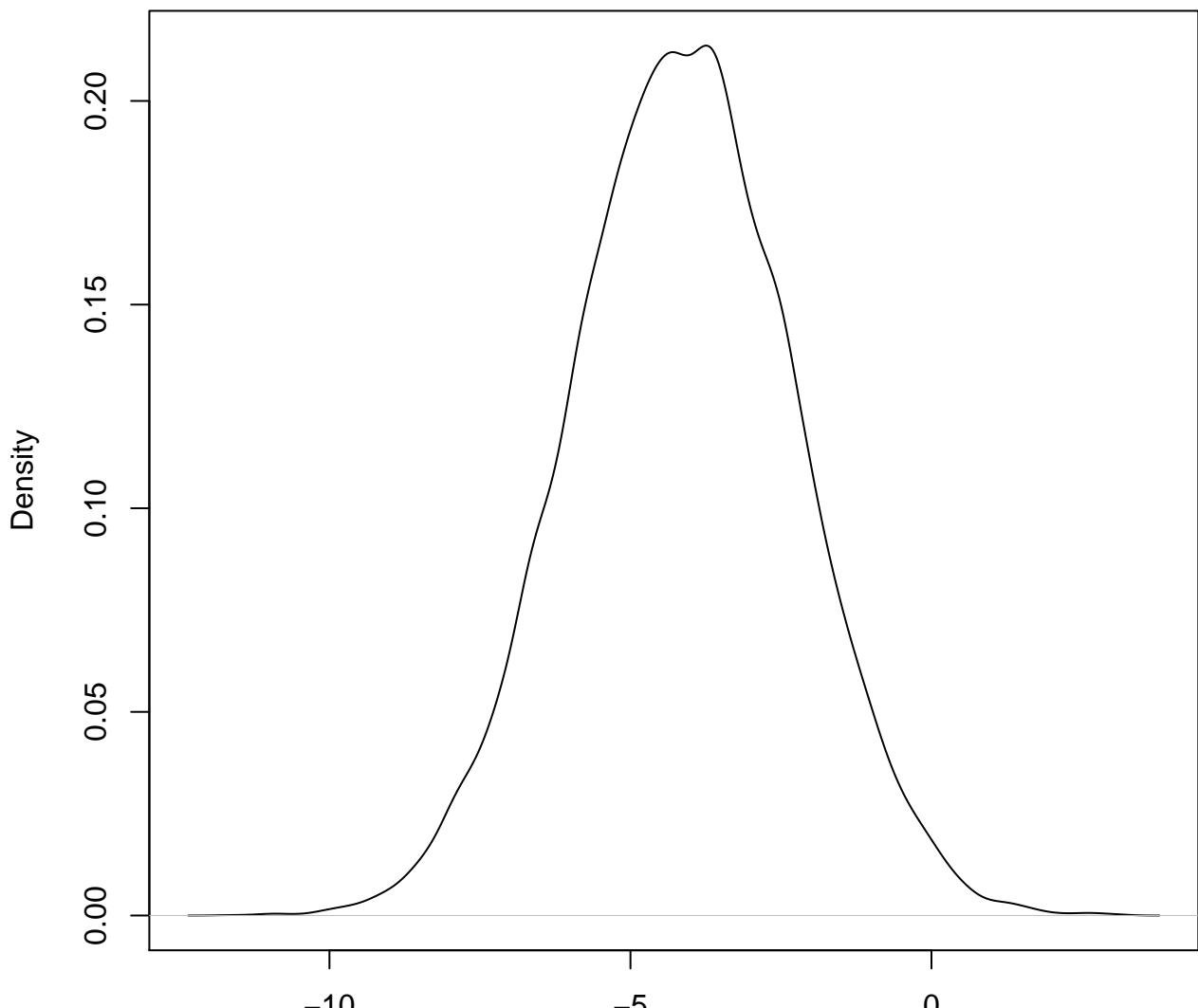


**density plot of predict posterior of y
984**



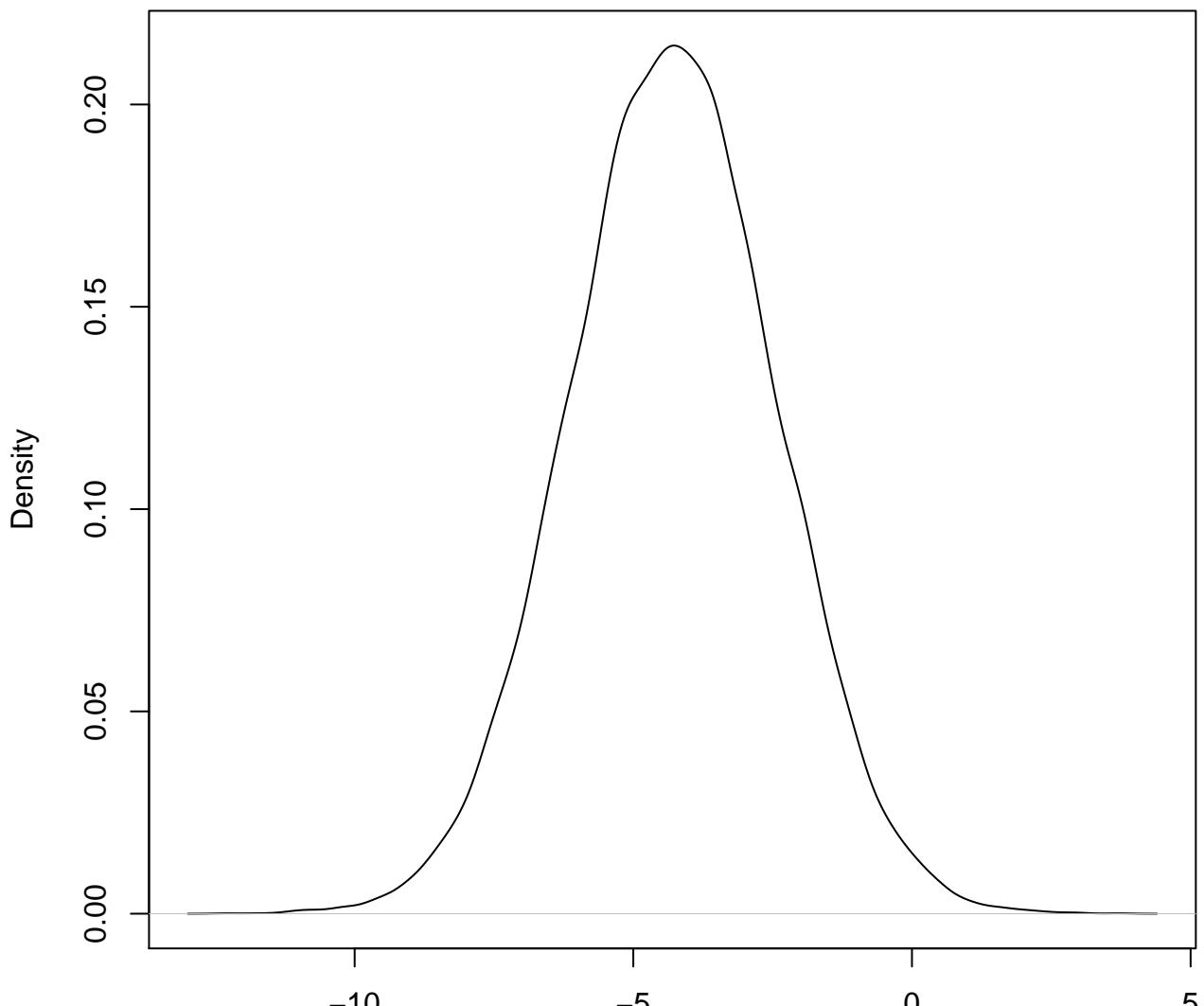
N = 20000 Bandwidth = 0.2273

**density plot of predict posterior of y
985**



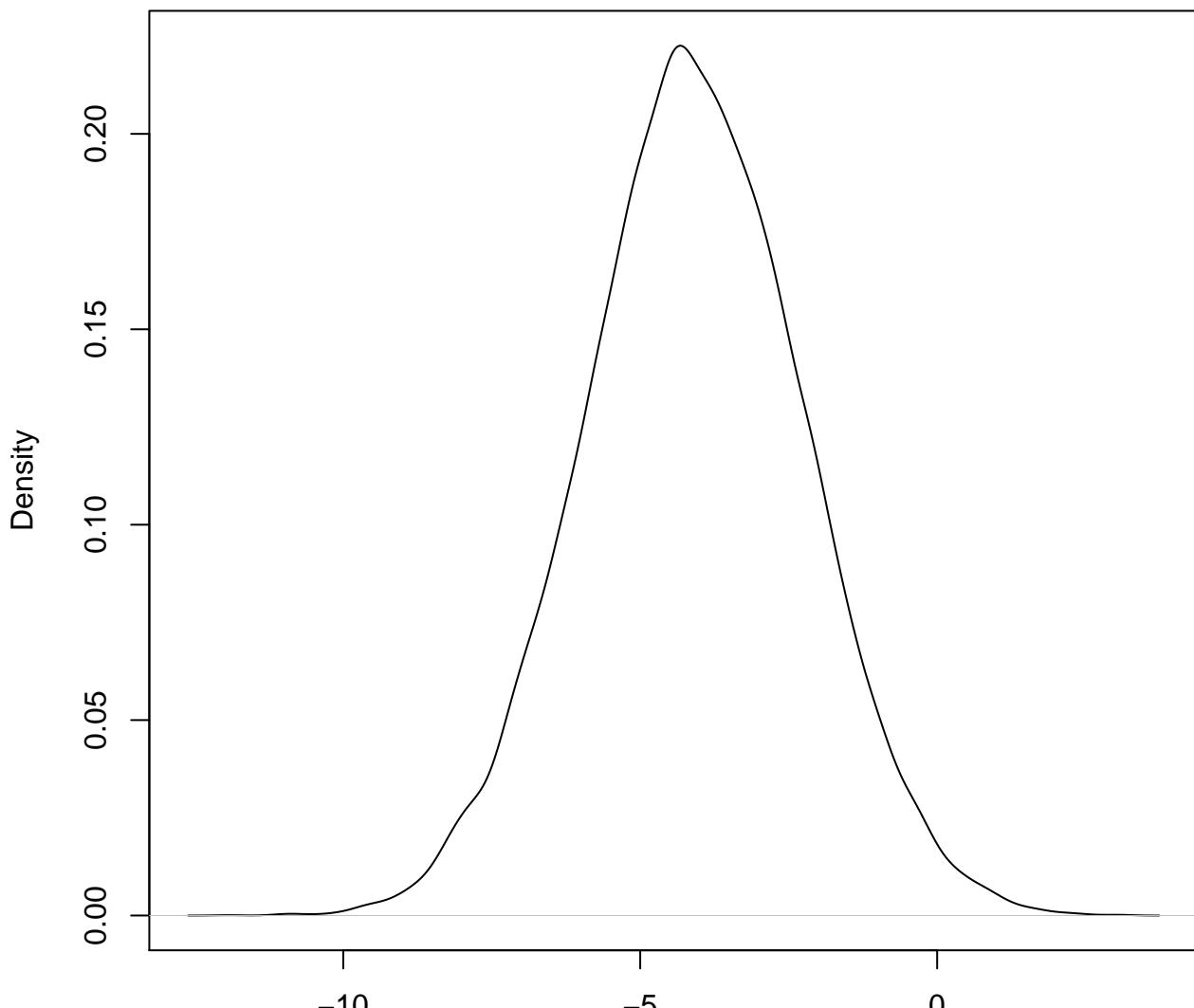
N = 20000 Bandwidth = 0.229

**density plot of predict posterior of y
986**



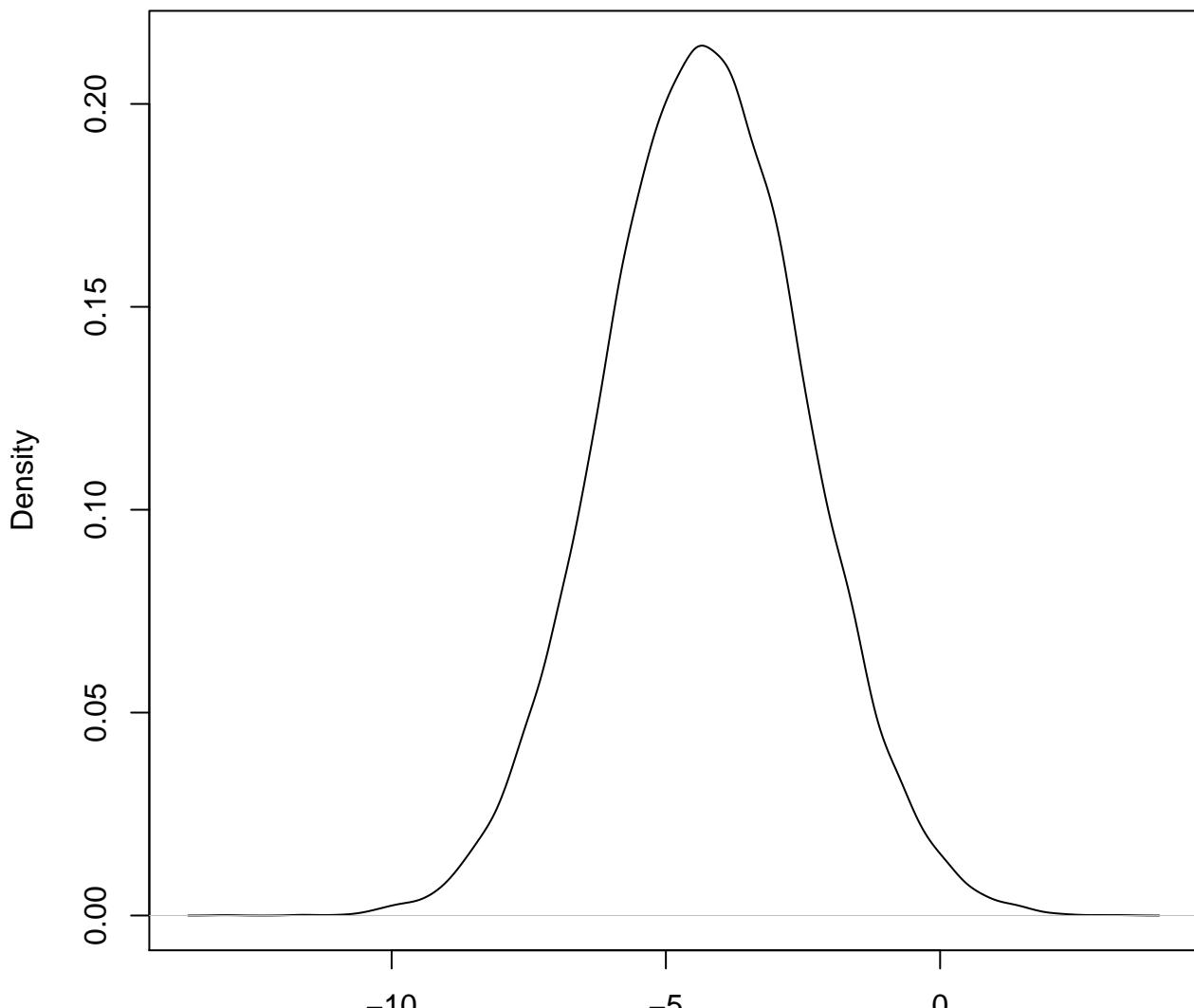
N = 20000 Bandwidth = 0.2291

**density plot of predict posterior of y
987**



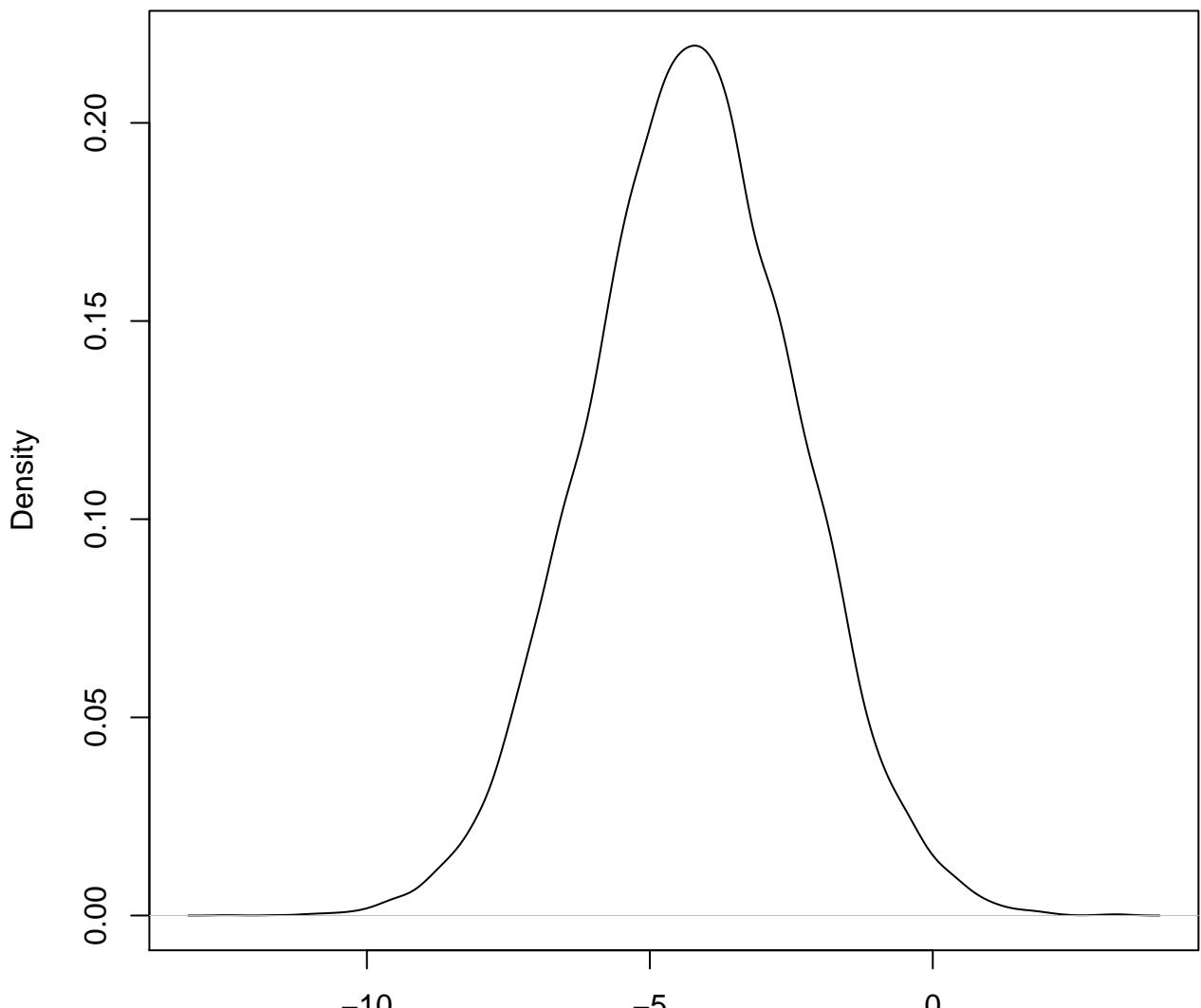
N = 20000 Bandwidth = 0.227

**density plot of predict posterior of y
988**



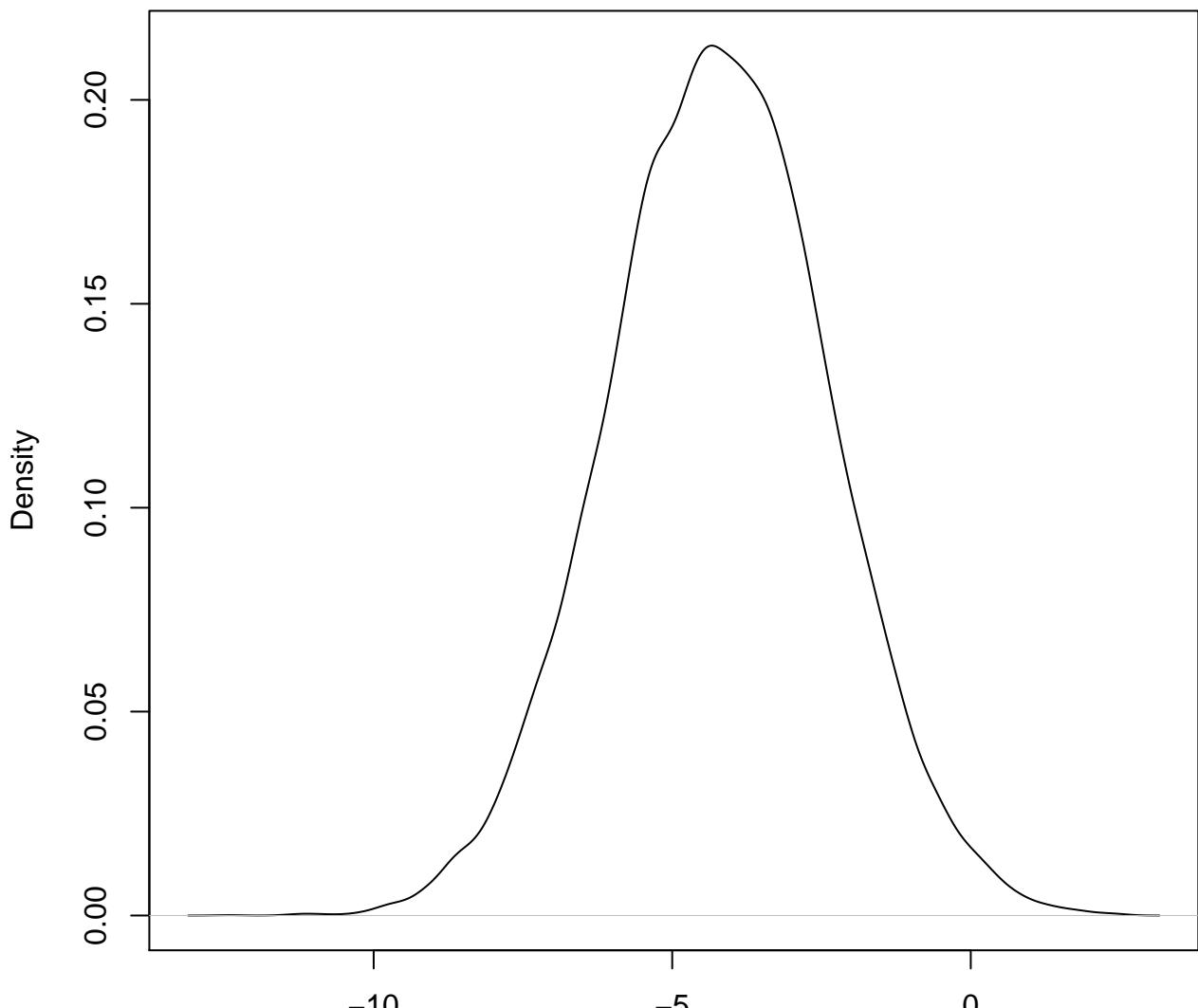
N = 20000 Bandwidth = 0.2289

**density plot of predict posterior of y
989**



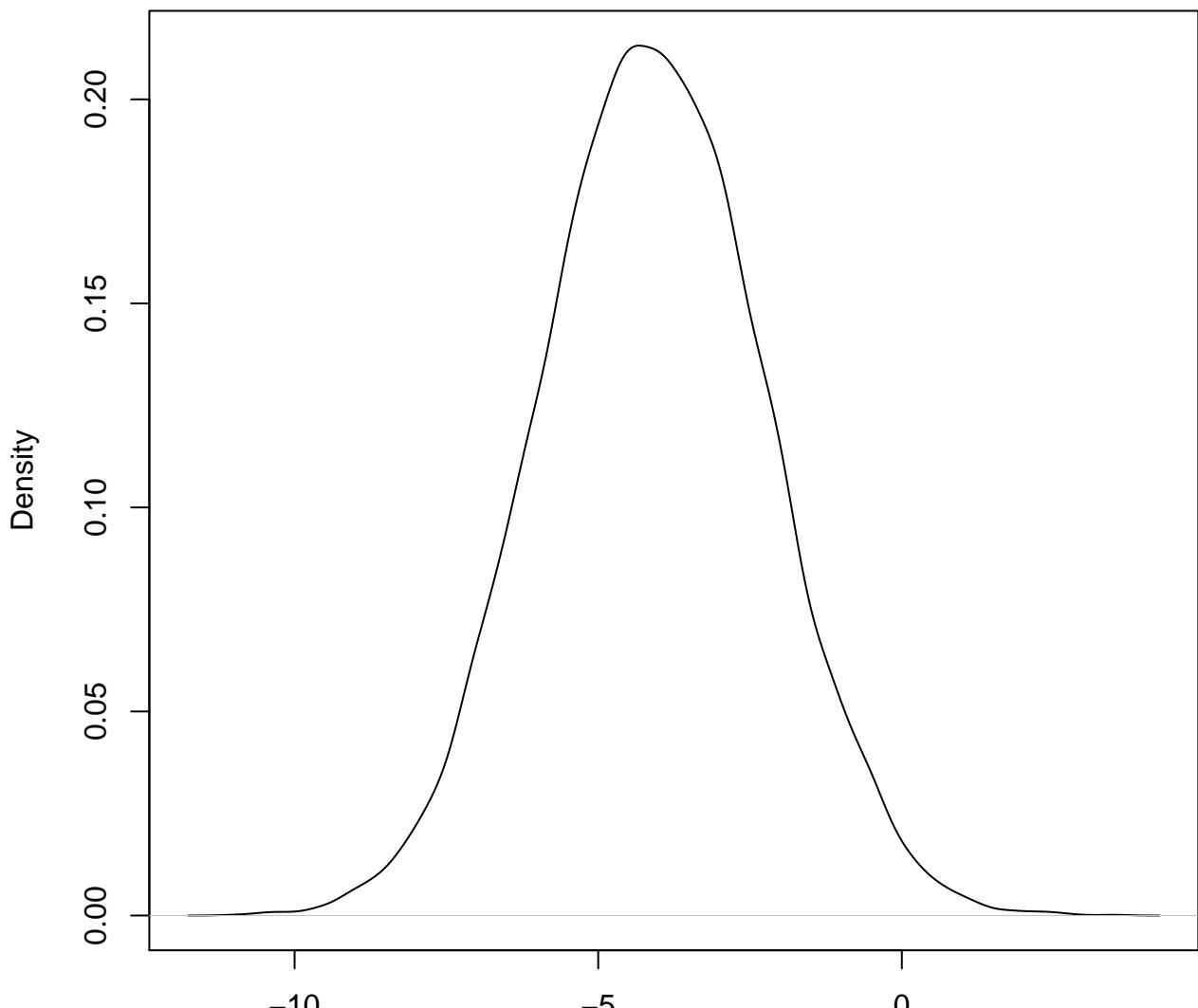
N = 20000 Bandwidth = 0.2285

density plot of predict posterior of y 990



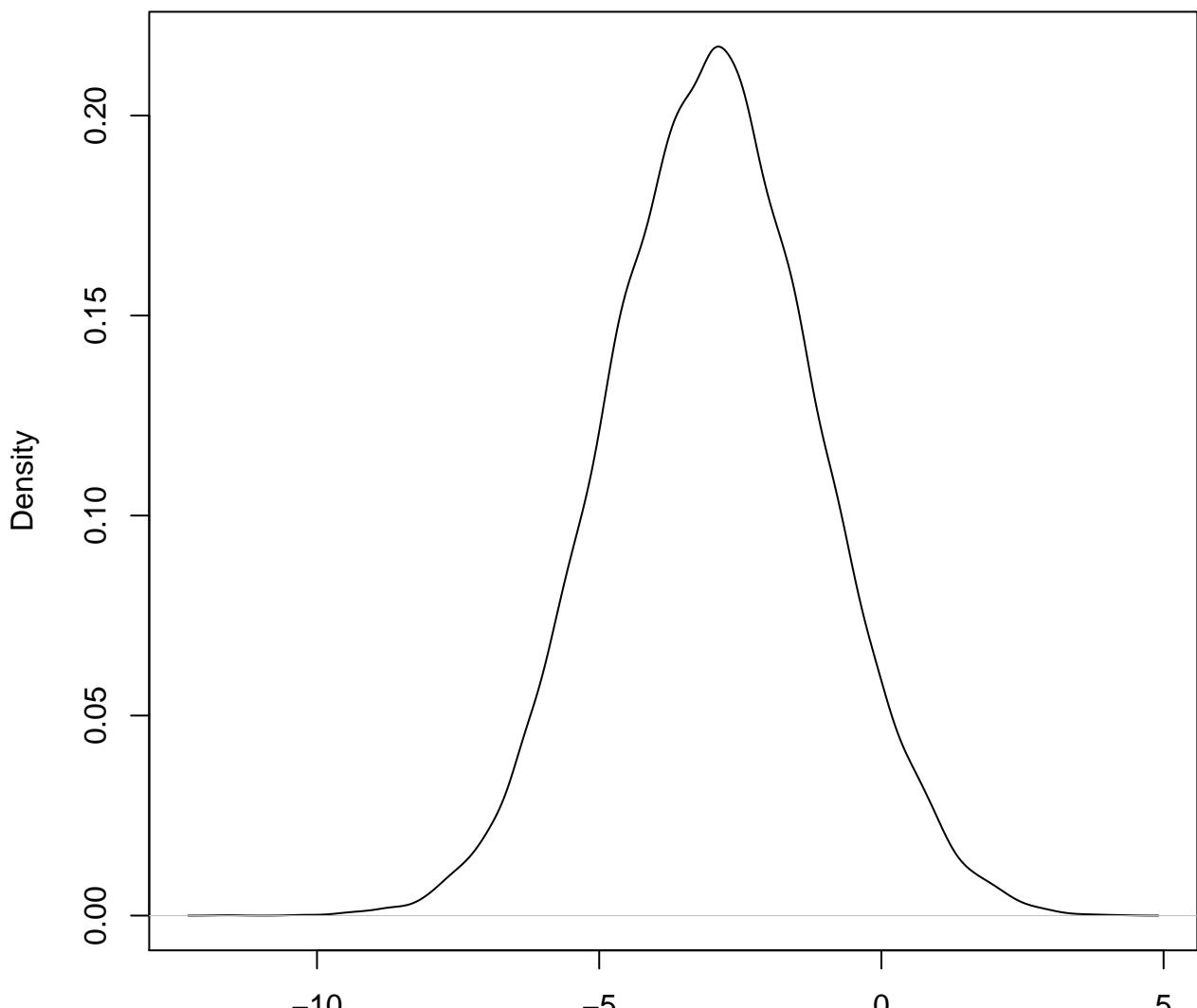
N = 20000 Bandwidth = 0.2294

**density plot of predict posterior of y
991**



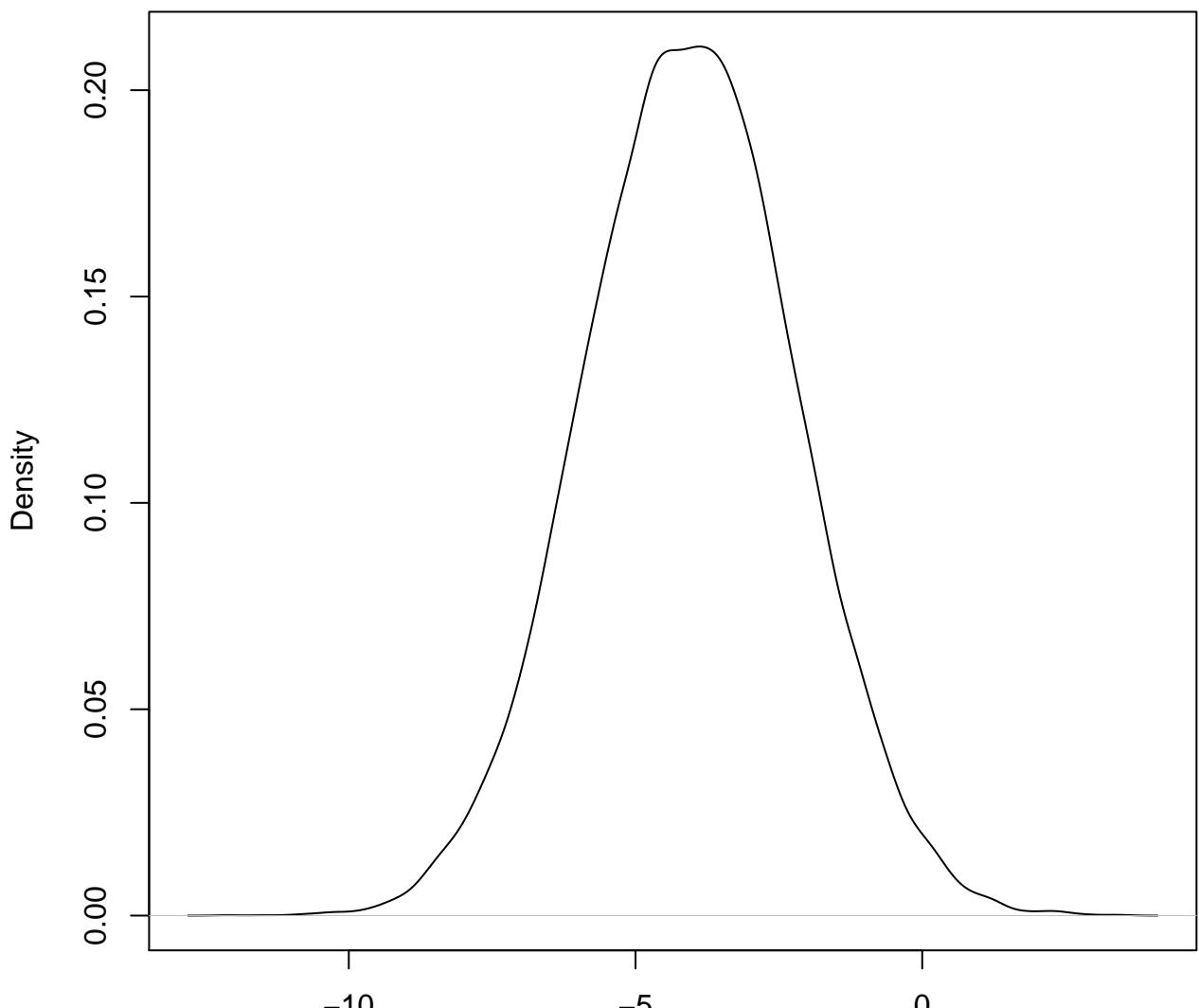
N = 20000 Bandwidth = 0.2278

**density plot of predict posterior of y
992**



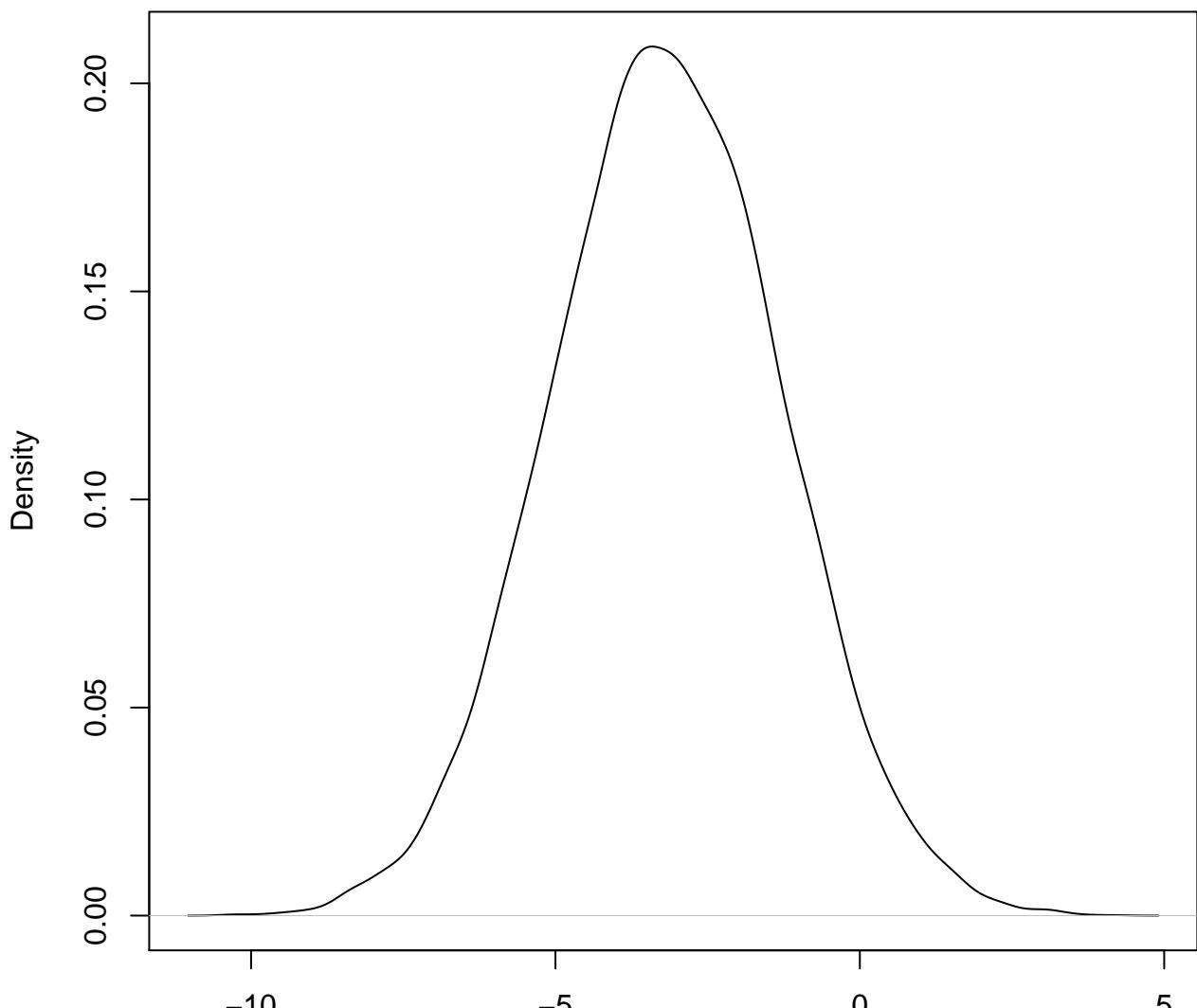
N = 20000 Bandwidth = 0.2323

**density plot of predict posterior of y
993**



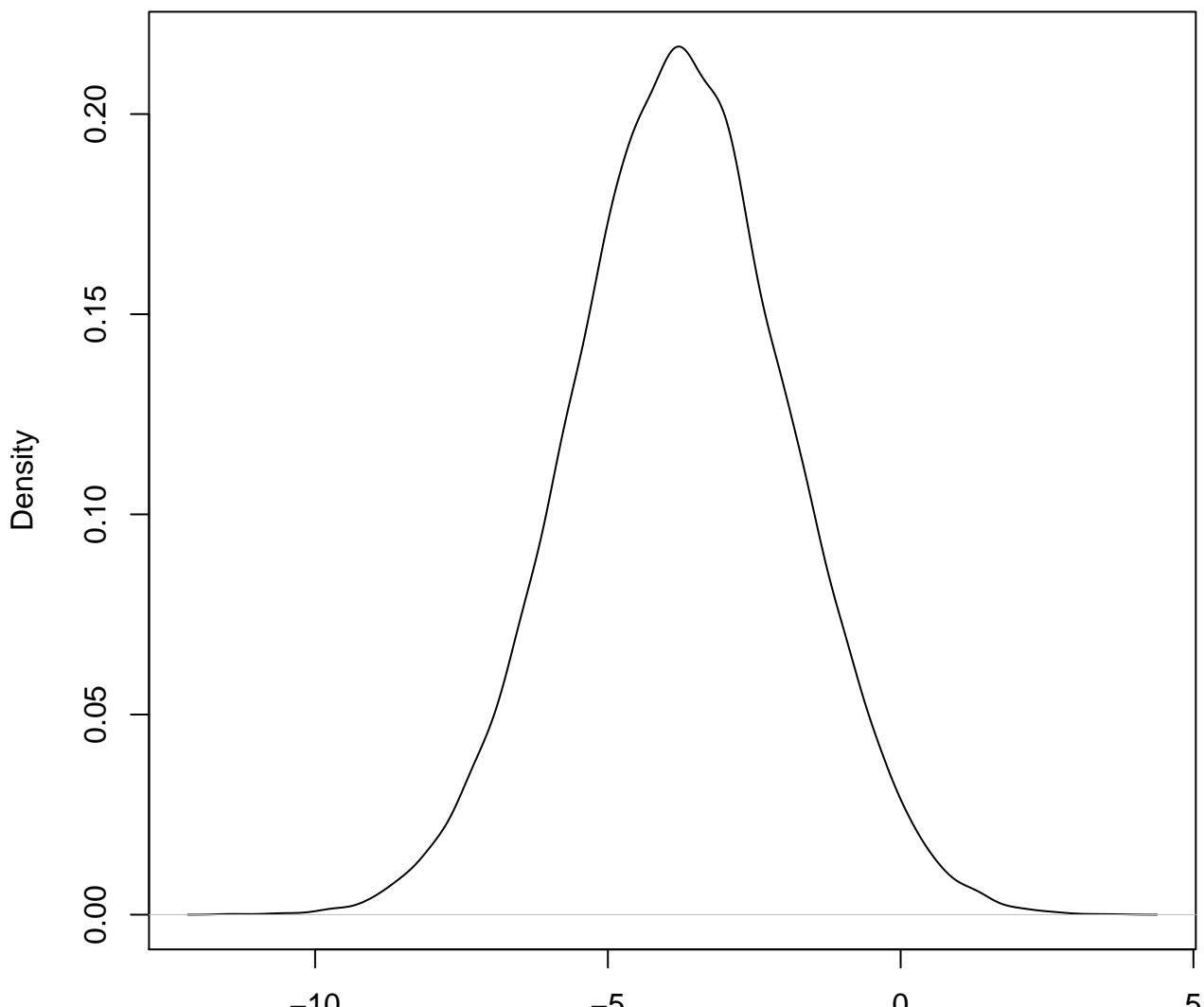
N = 20000 Bandwidth = 0.2286

**density plot of predict posterior of y
994**



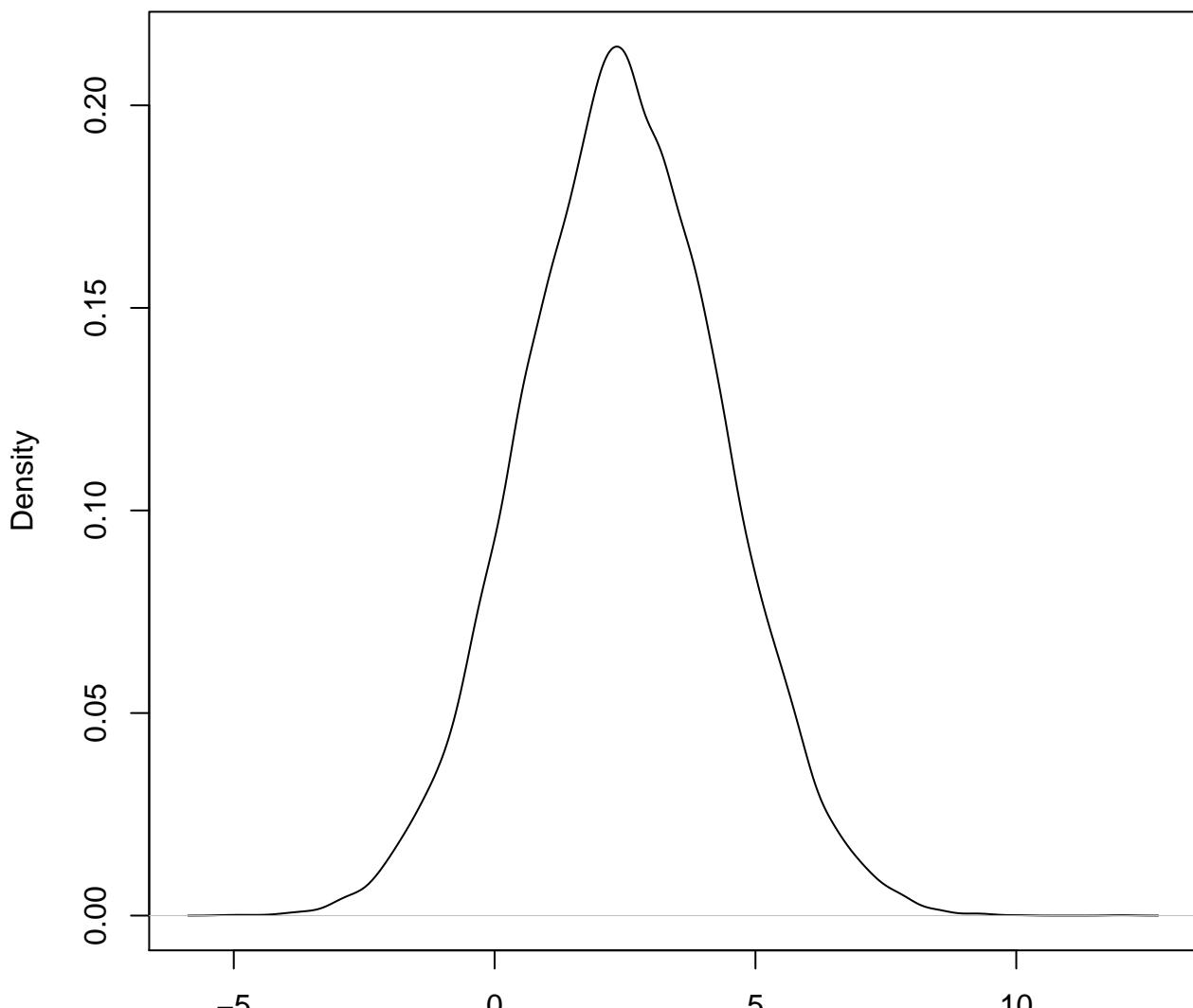
N = 20000 Bandwidth = 0.2348

**density plot of predict posterior of y
995**



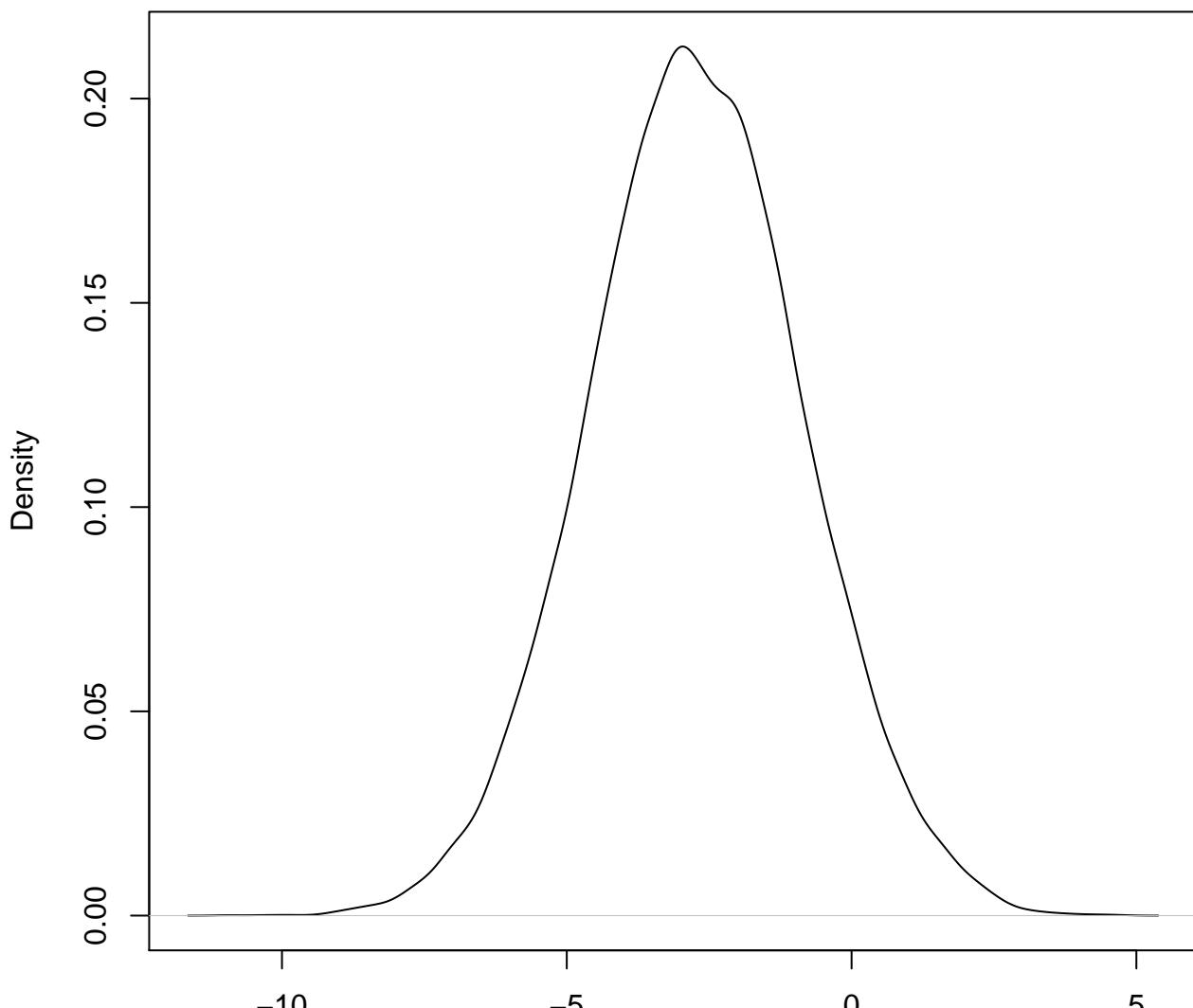
N = 20000 Bandwidth = 0.2296

density plot of predict posterior of y 996



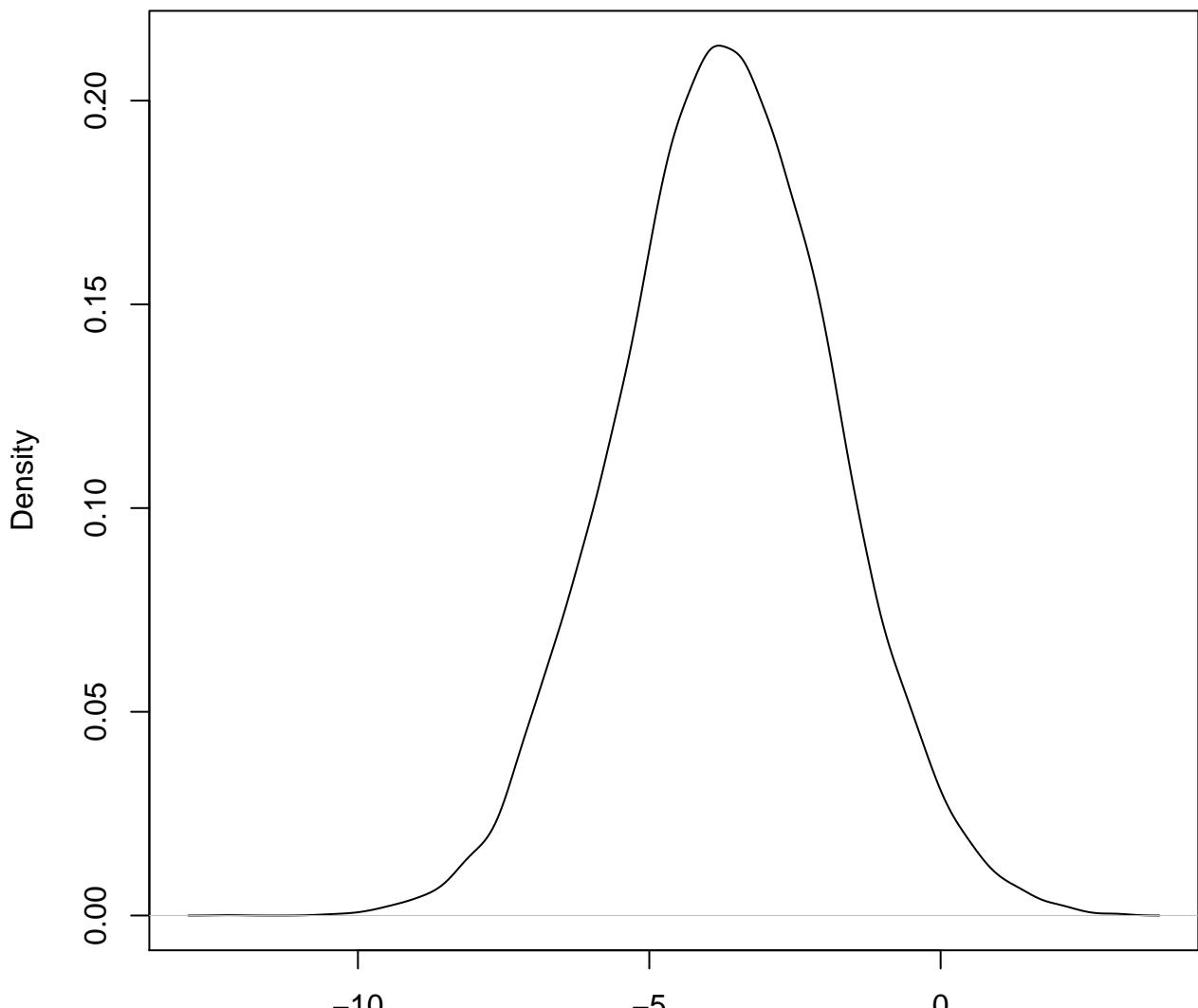
N = 20000 Bandwidth = 0.2374

**density plot of predict posterior of y
997**



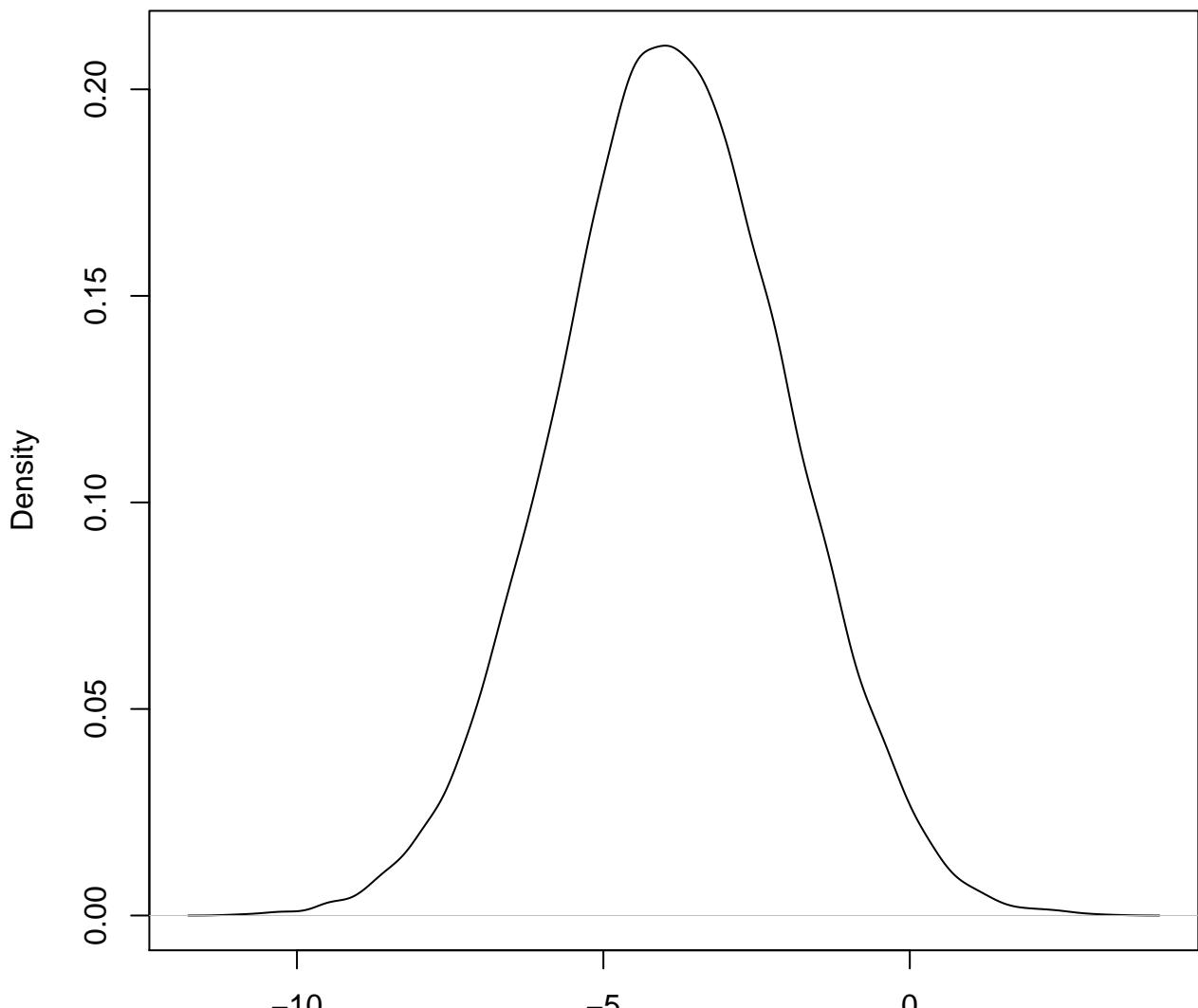
N = 20000 Bandwidth = 0.2334

**density plot of predict posterior of y
998**



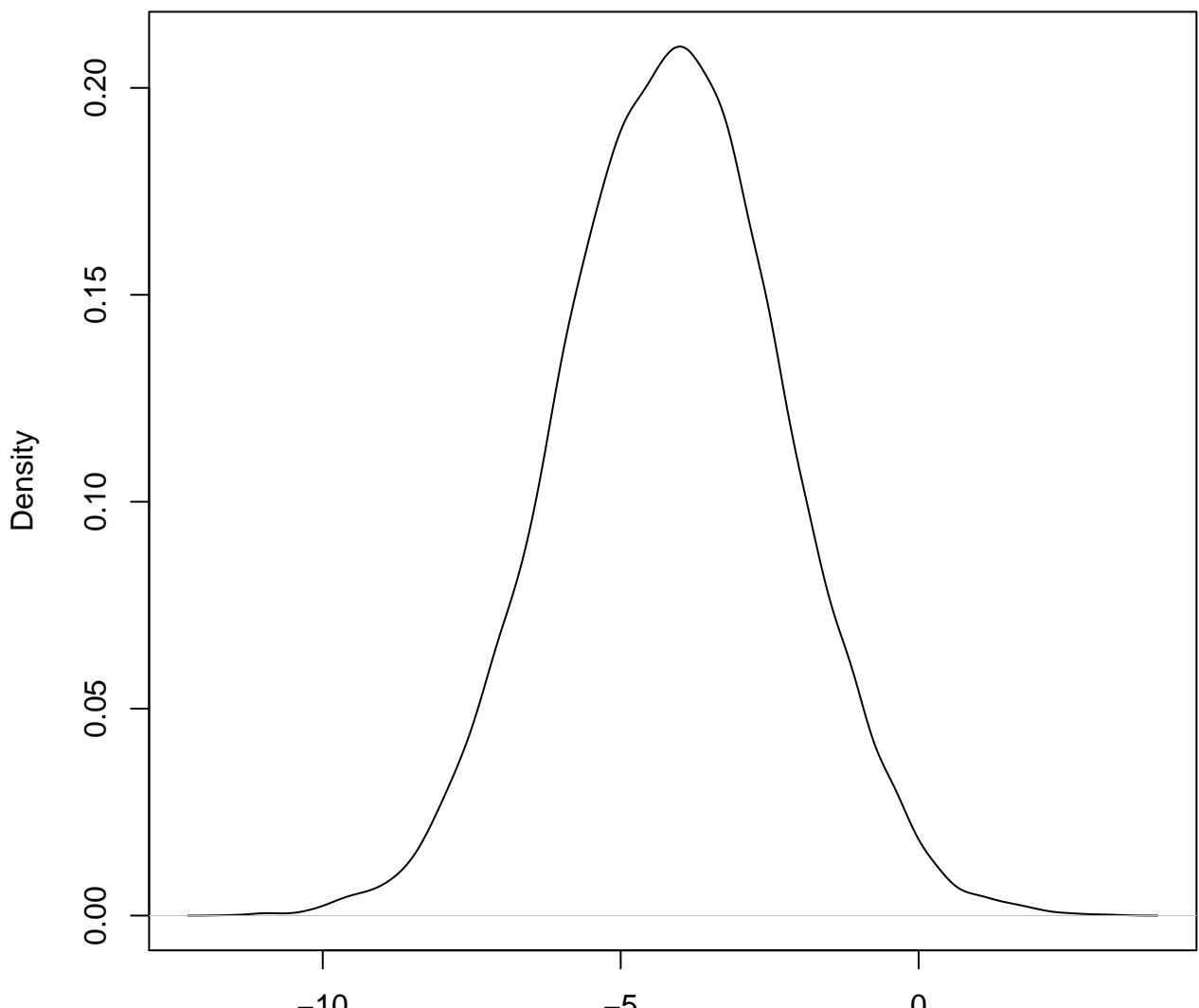
N = 20000 Bandwidth = 0.2334

density plot of predict posterior of y 999



N = 20000 Bandwidth = 0.2336

**density plot of predict posterior of y
1000**



N = 20000 Bandwidth = 0.2342