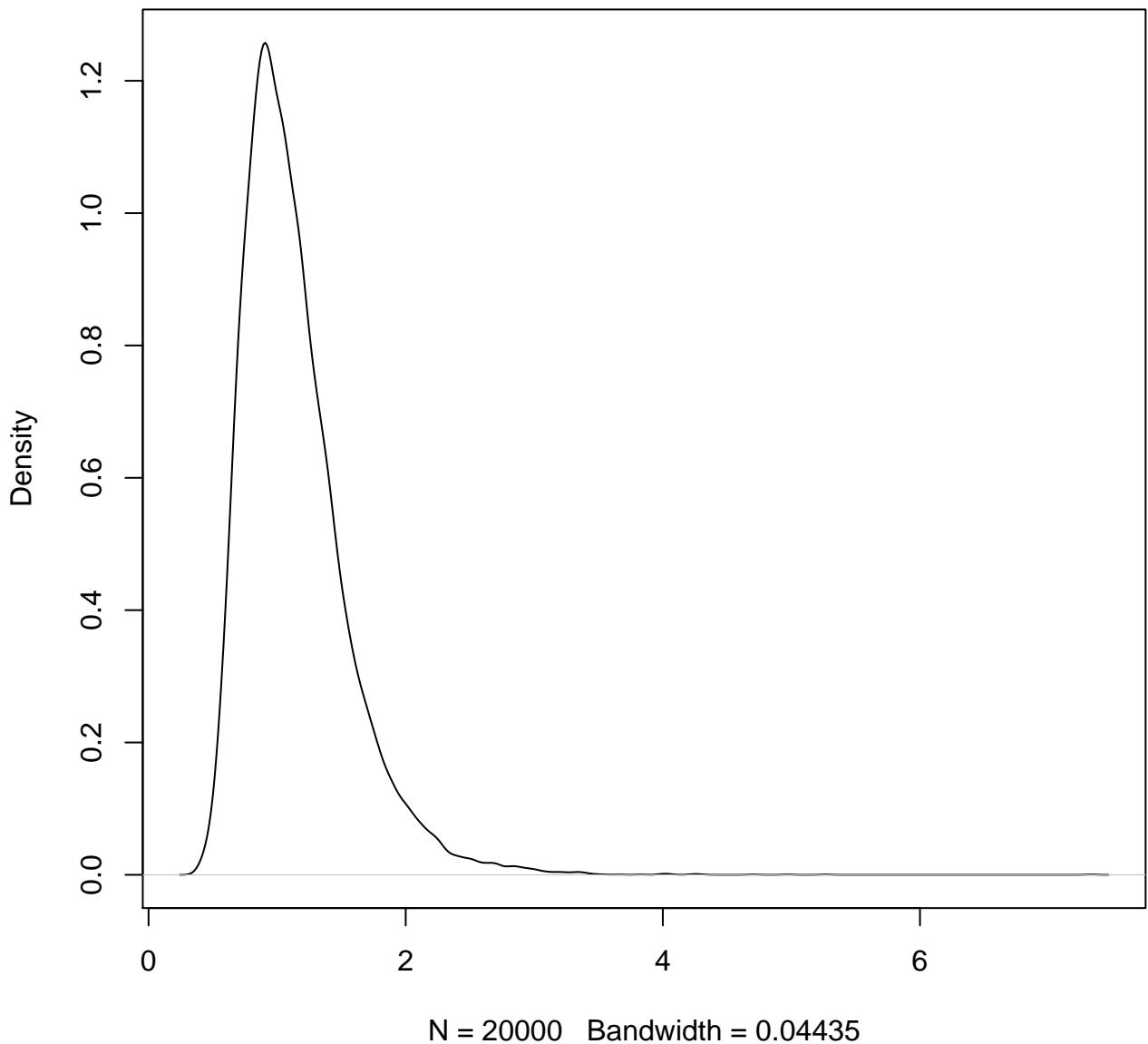
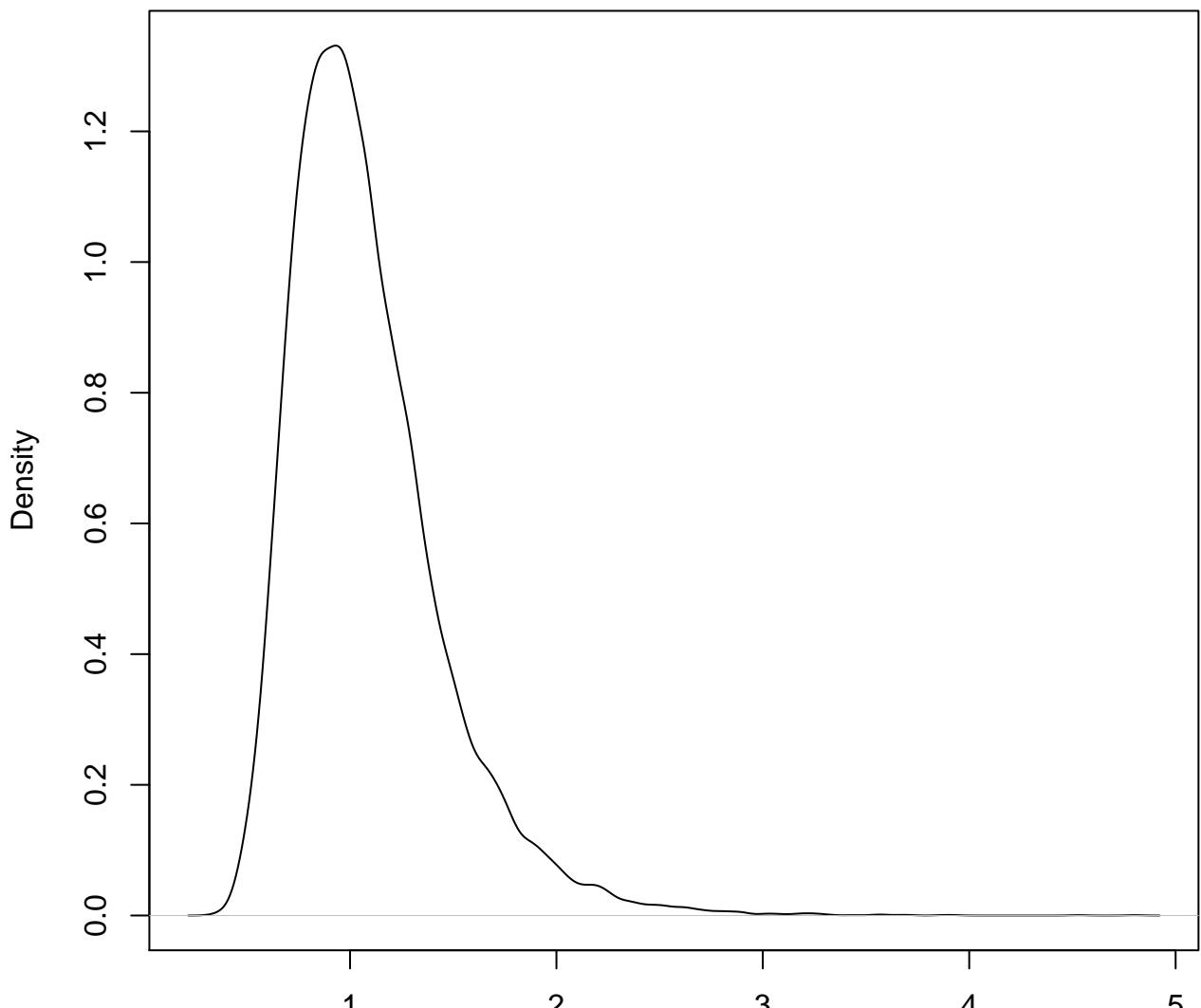


# **density plot of exon-level variance**

1



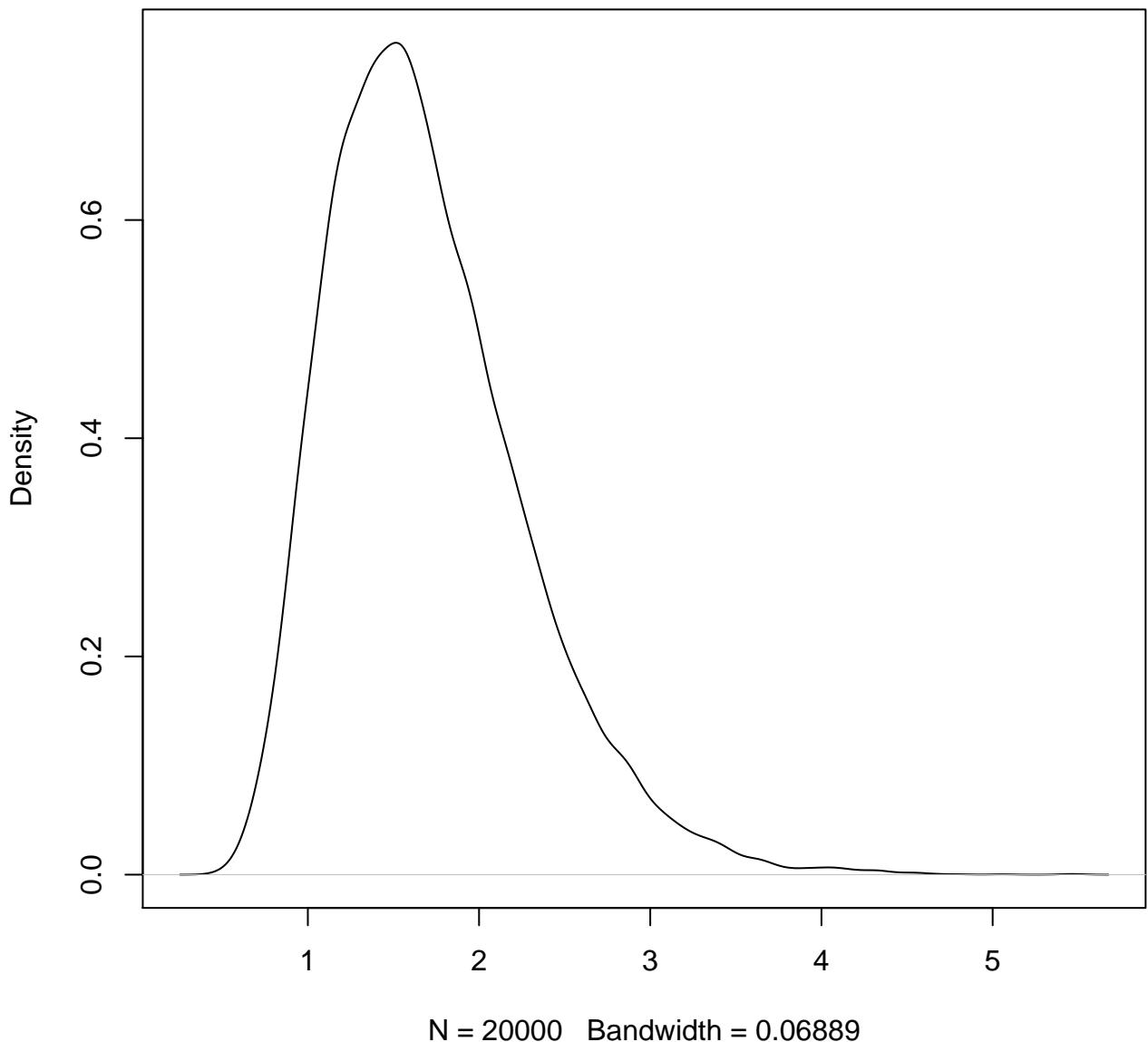
## density plot of exon-level variance 2



N = 20000 Bandwidth = 0.0401

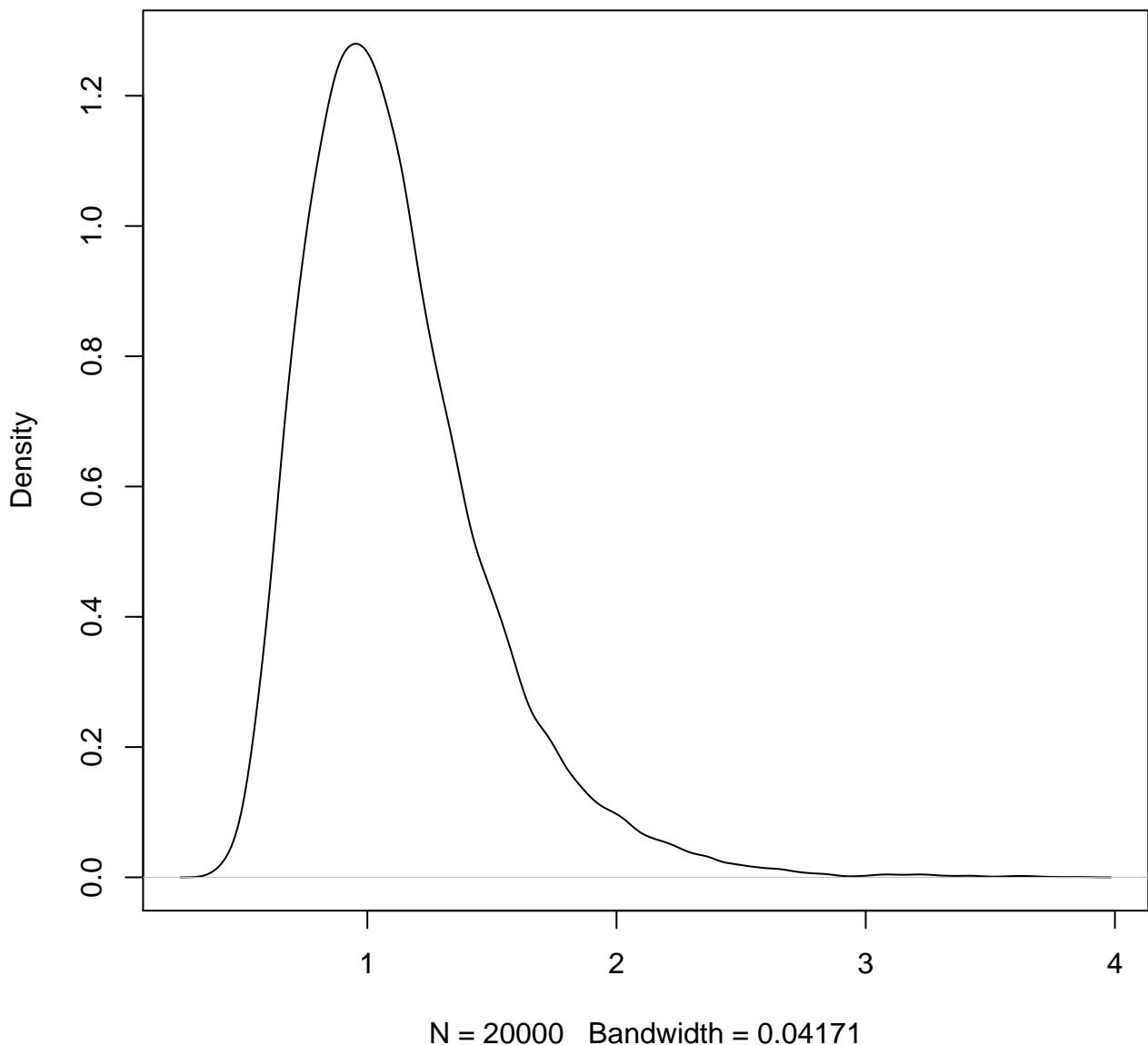
# **density plot of exon-level variance**

## **3**



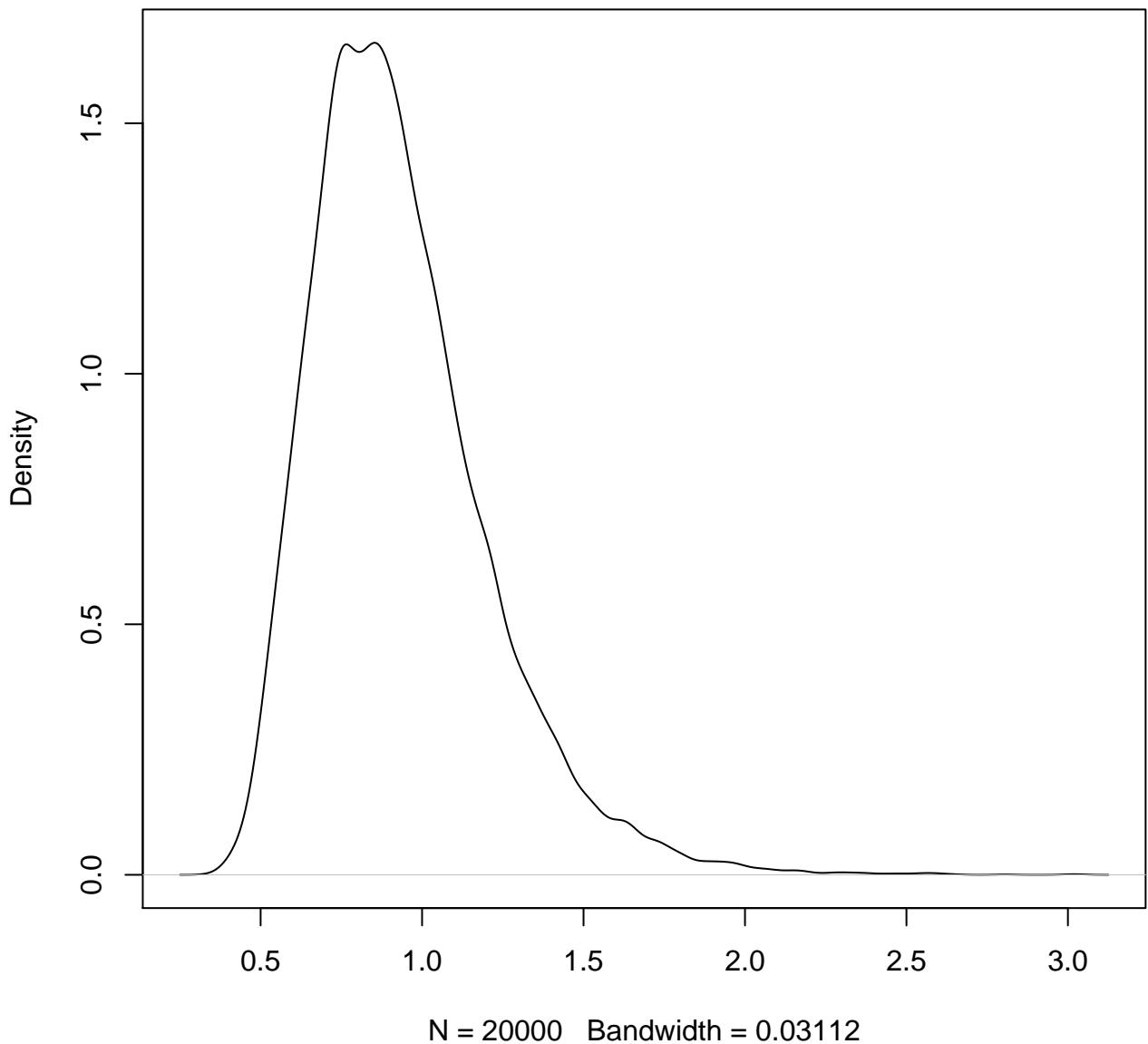
# **density plot of exon-level variance**

**4**



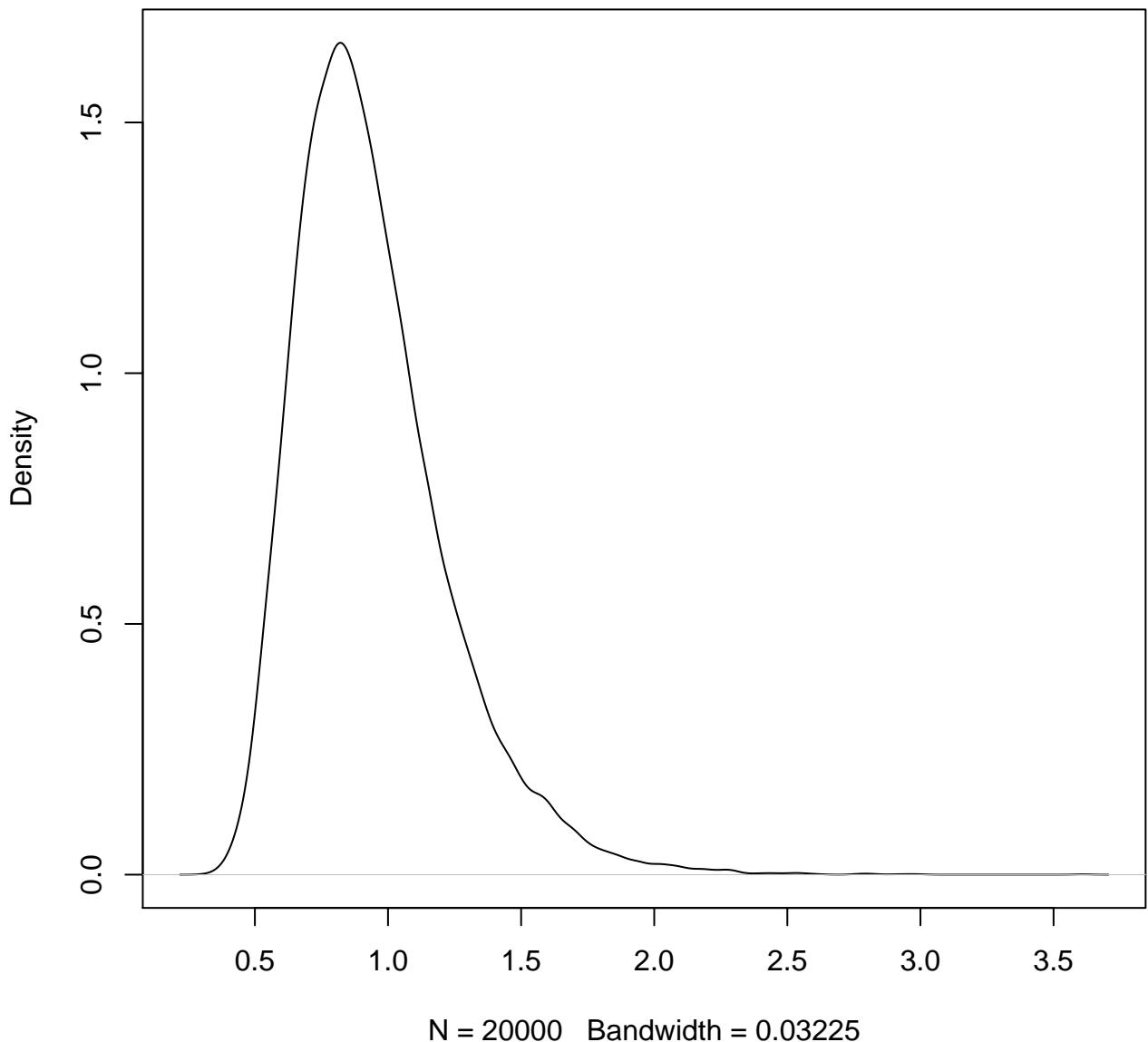
# **density plot of exon-level variance**

**5**



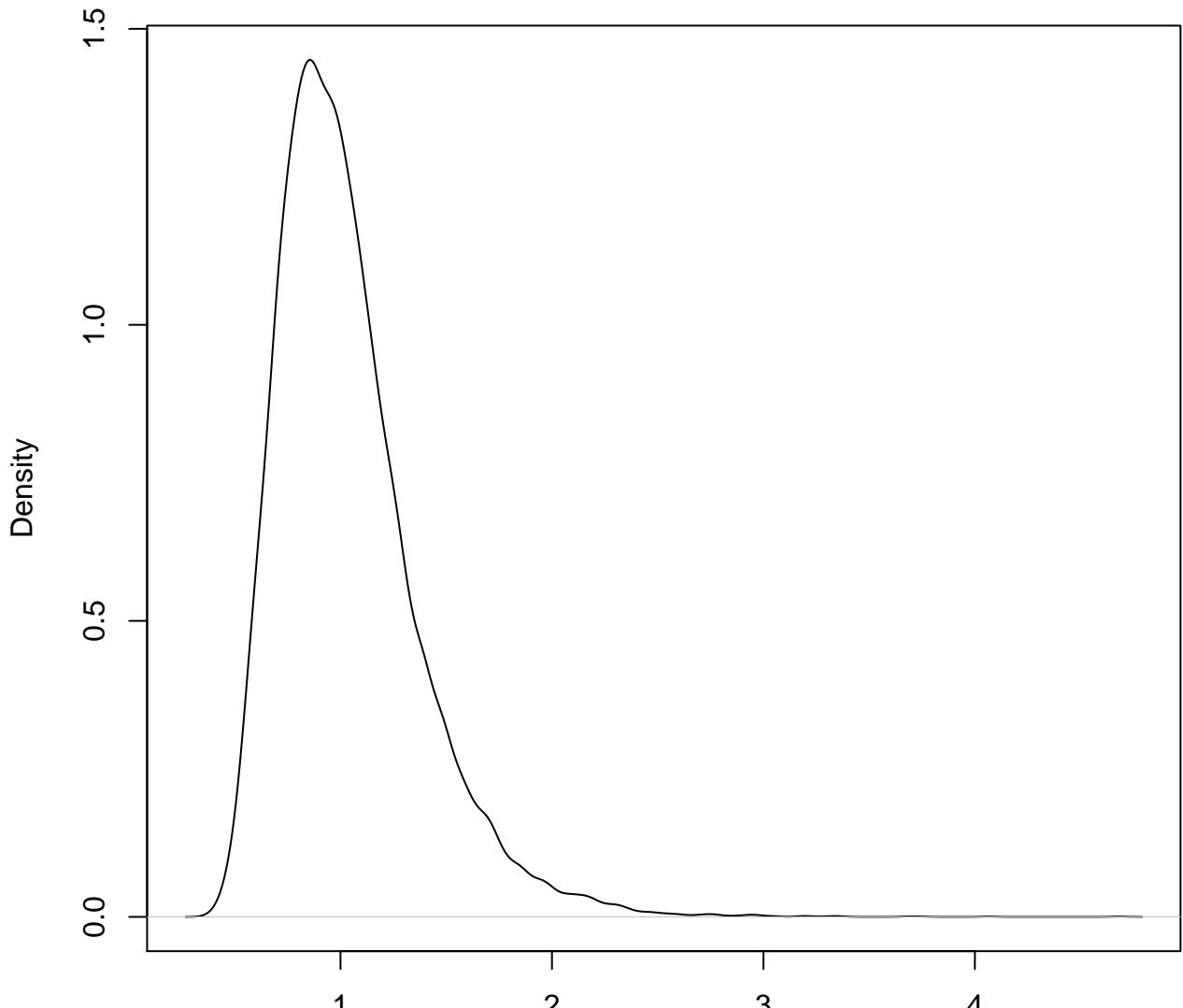
# **density plot of exon-level variance**

**6**



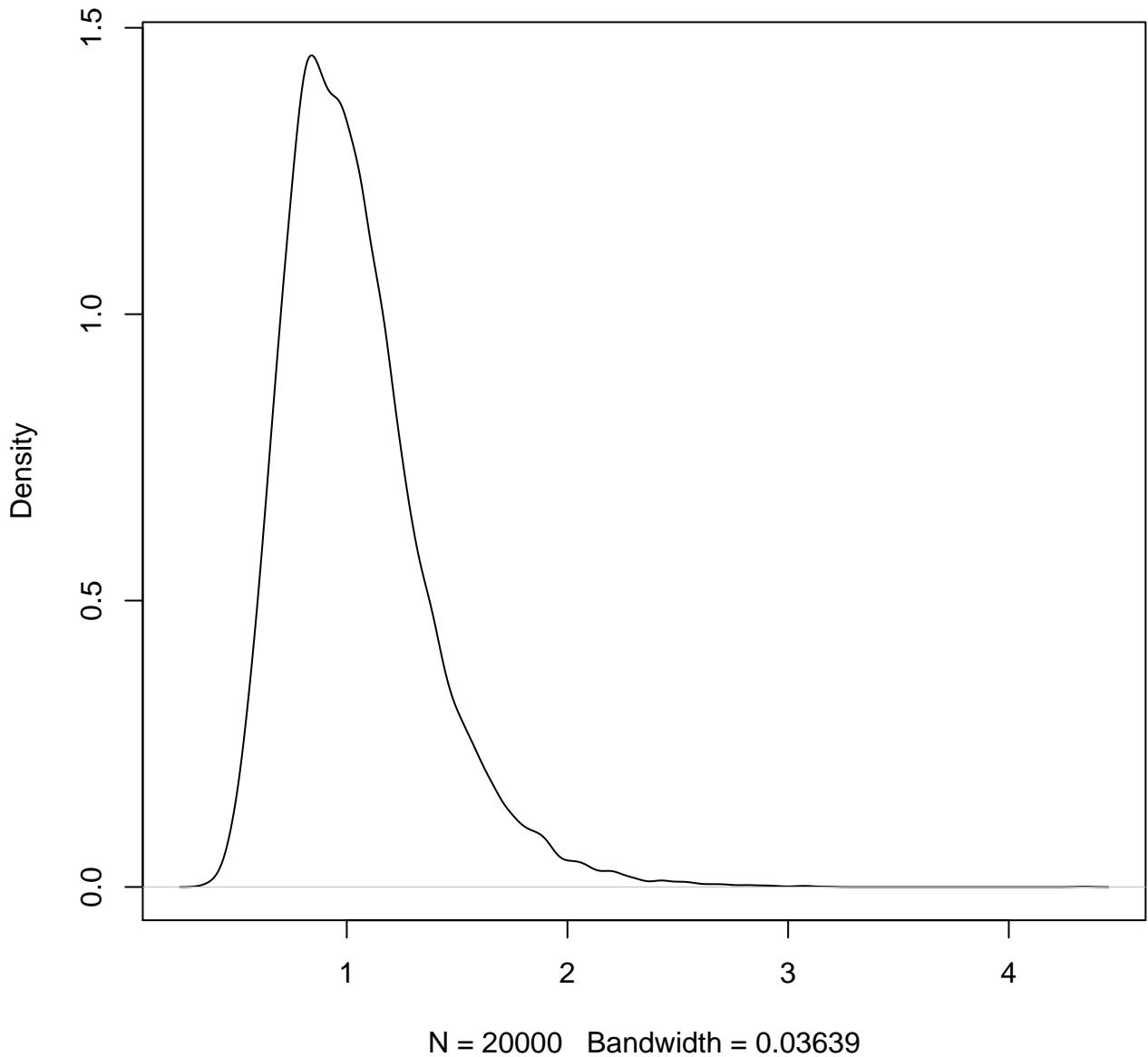
# **density plot of exon-level variance**

**7**



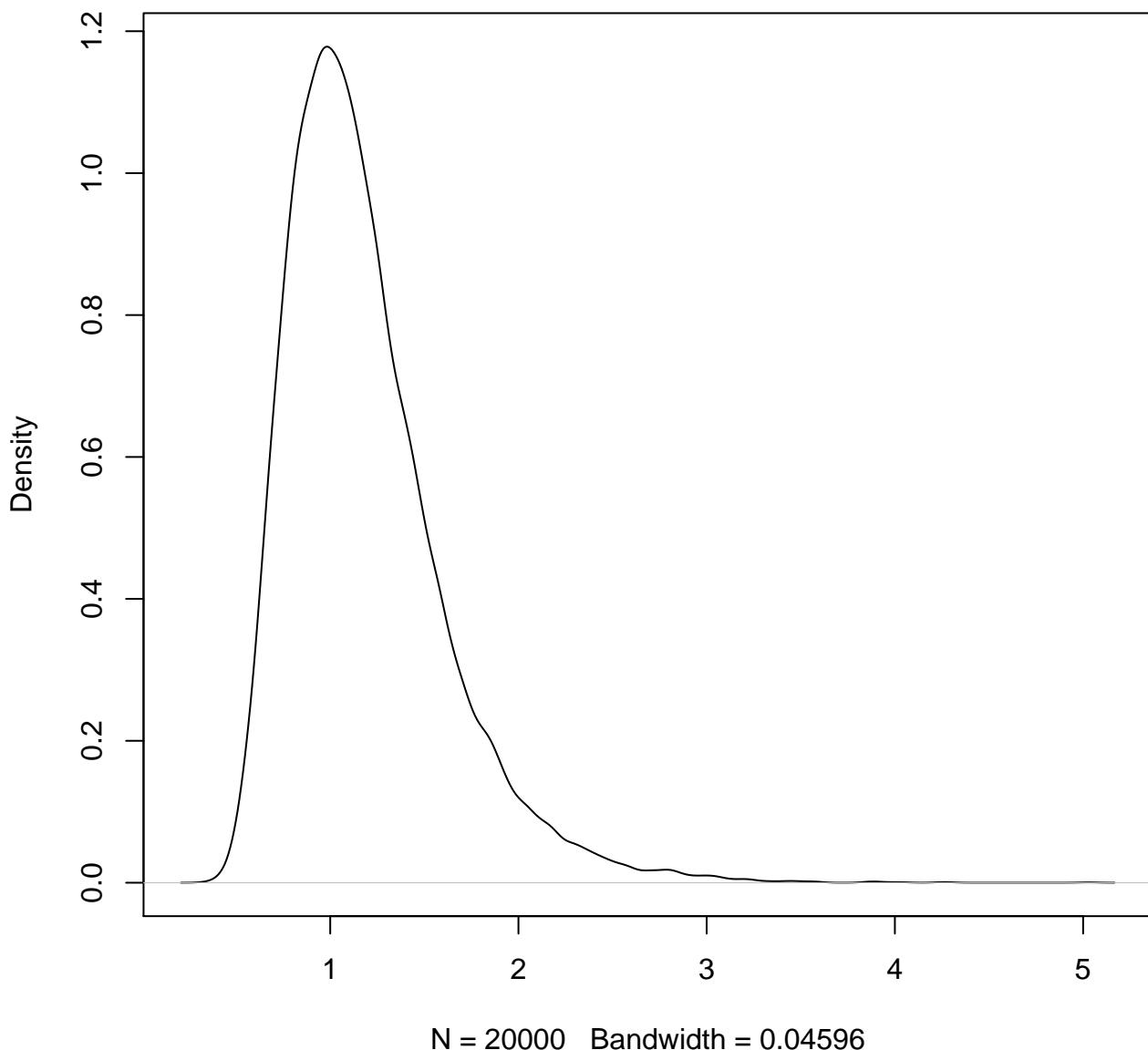
N = 20000 Bandwidth = 0.03682

**density plot of exon-level variance**  
**8**



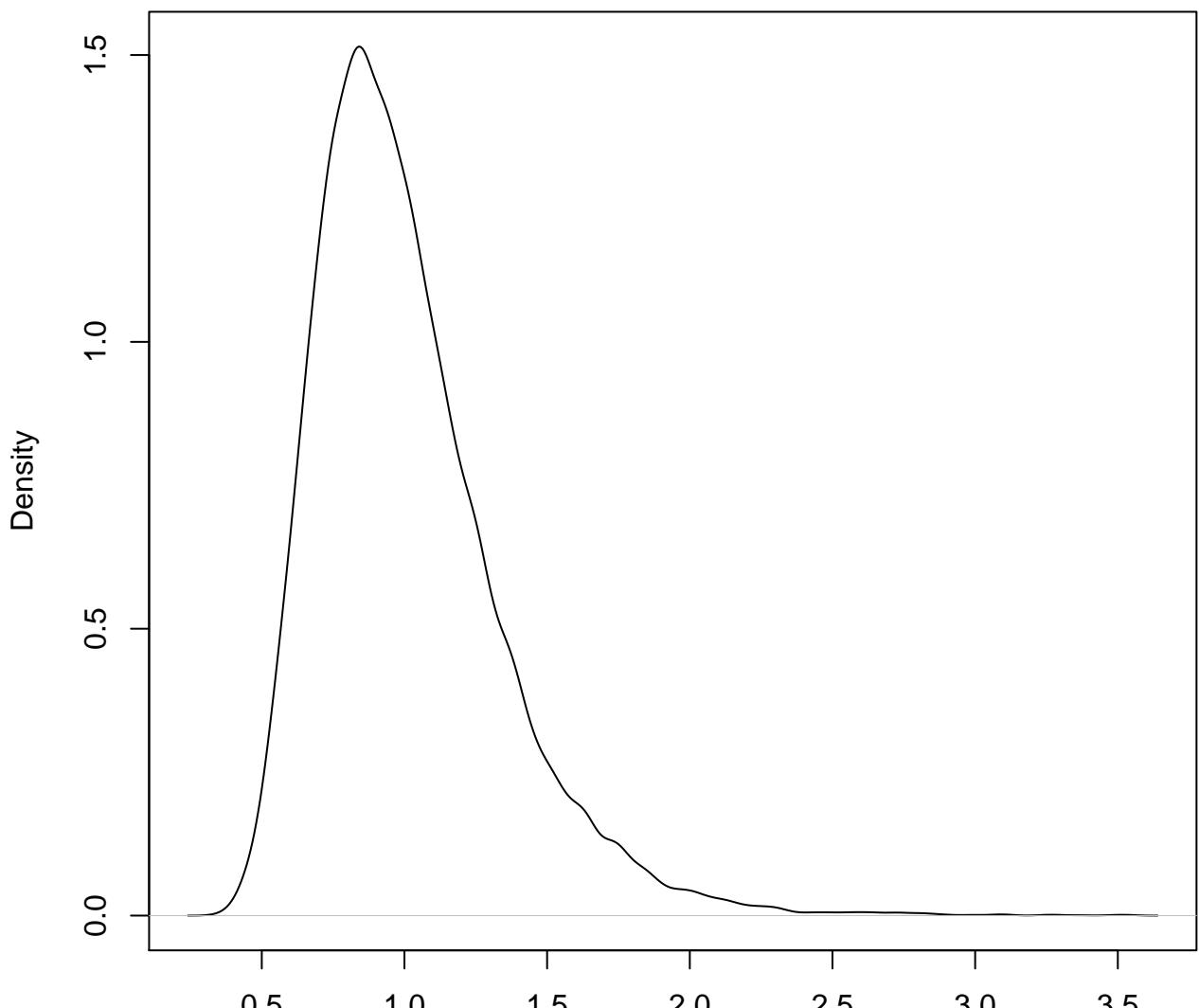
# **density plot of exon-level variance**

**9**



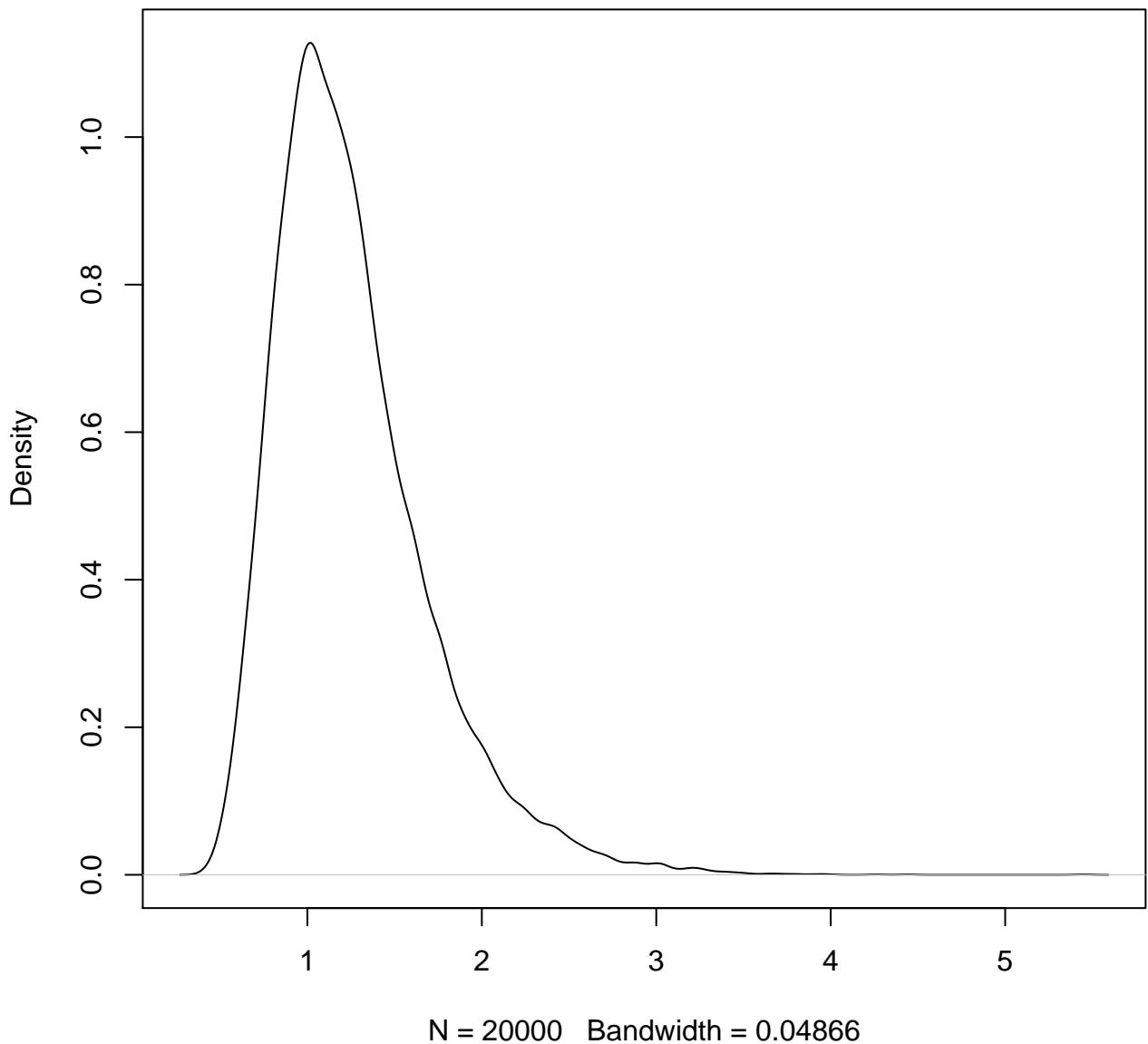
# **density plot of exon-level variance**

## **10**



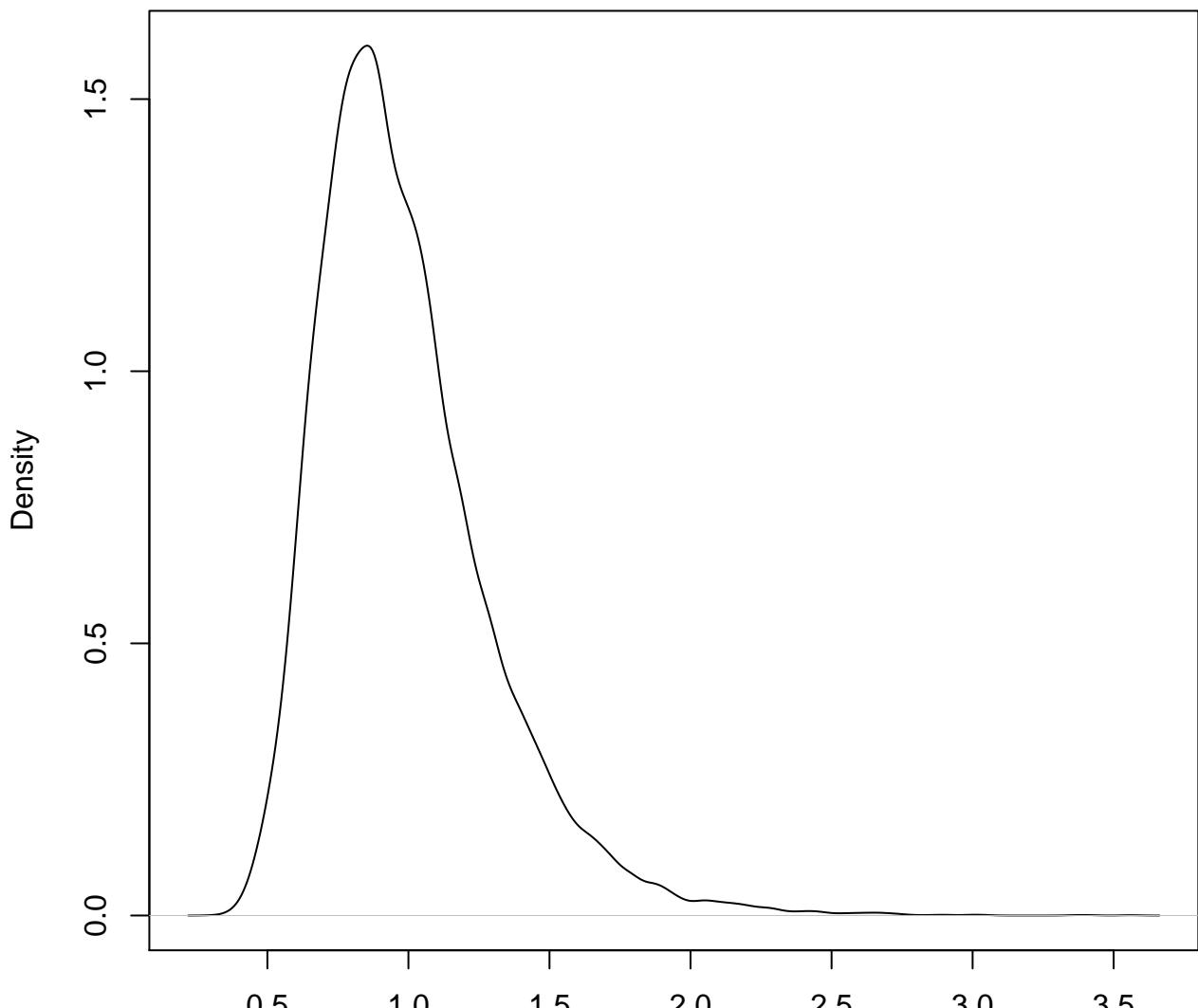
N = 20000 Bandwidth = 0.03604

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



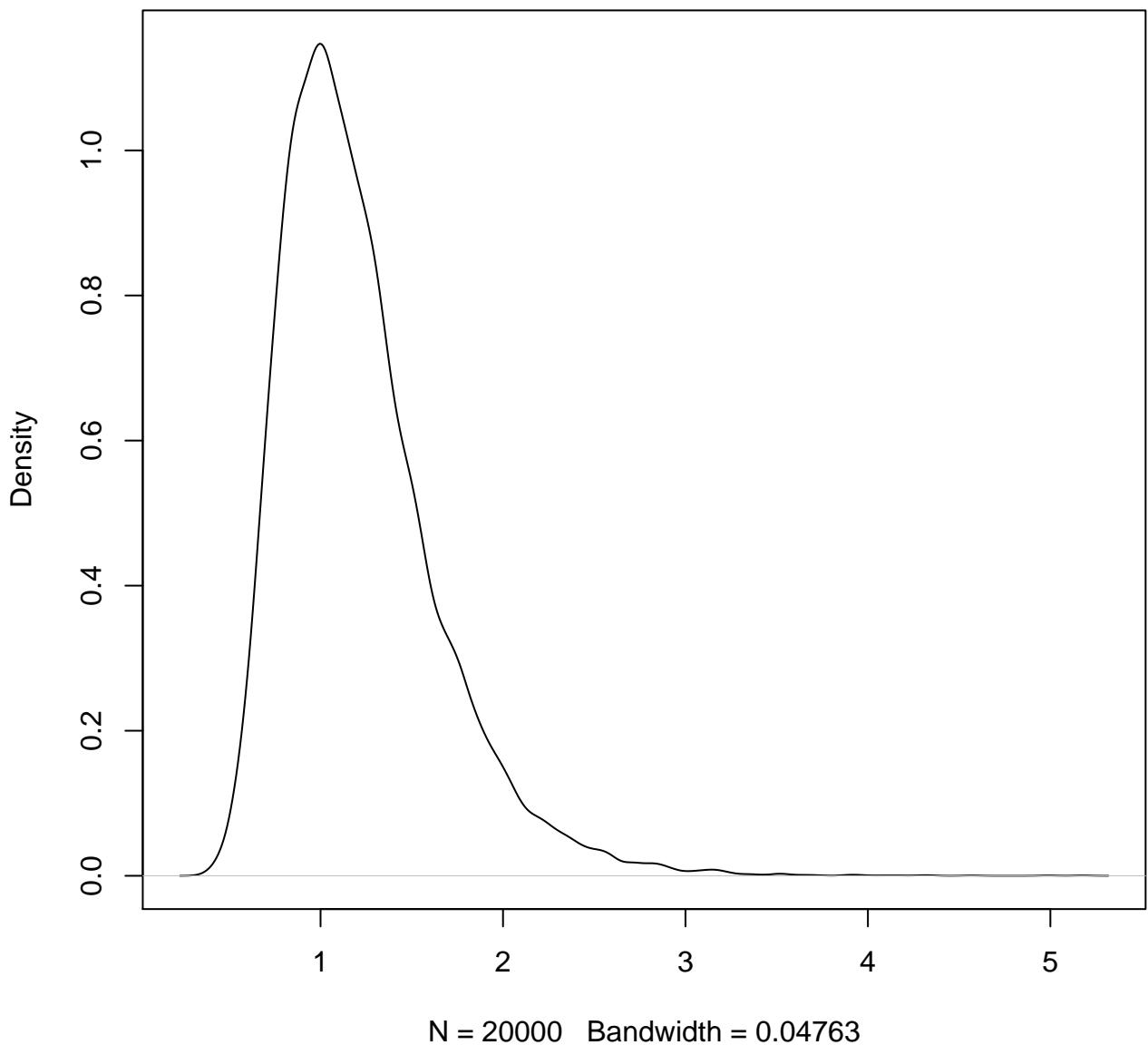
## **density plot of exon-level variance**

### **12**

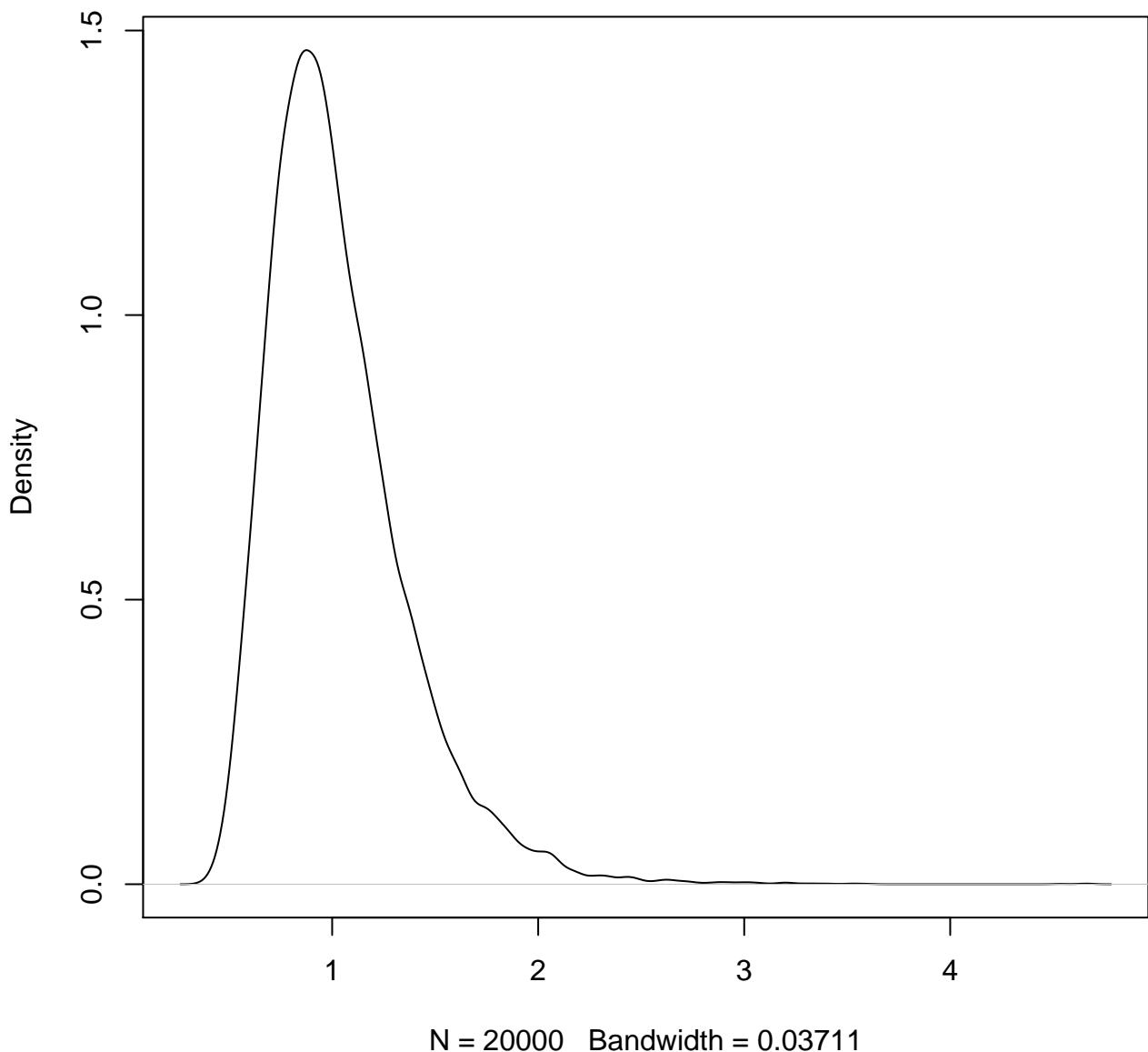


N = 20000 Bandwidth = 0.03408

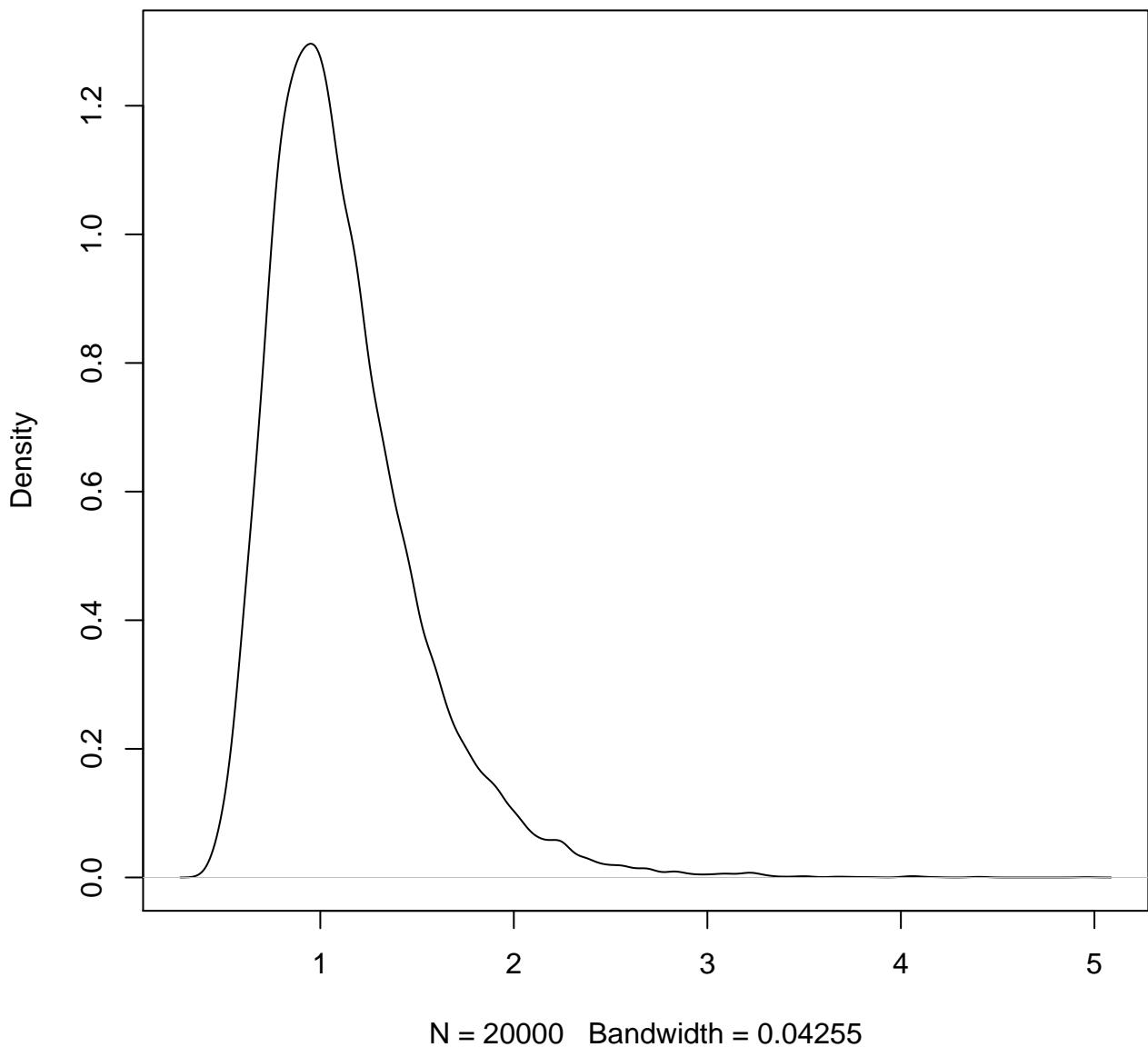
**density plot of exon-level variance**  
**13**



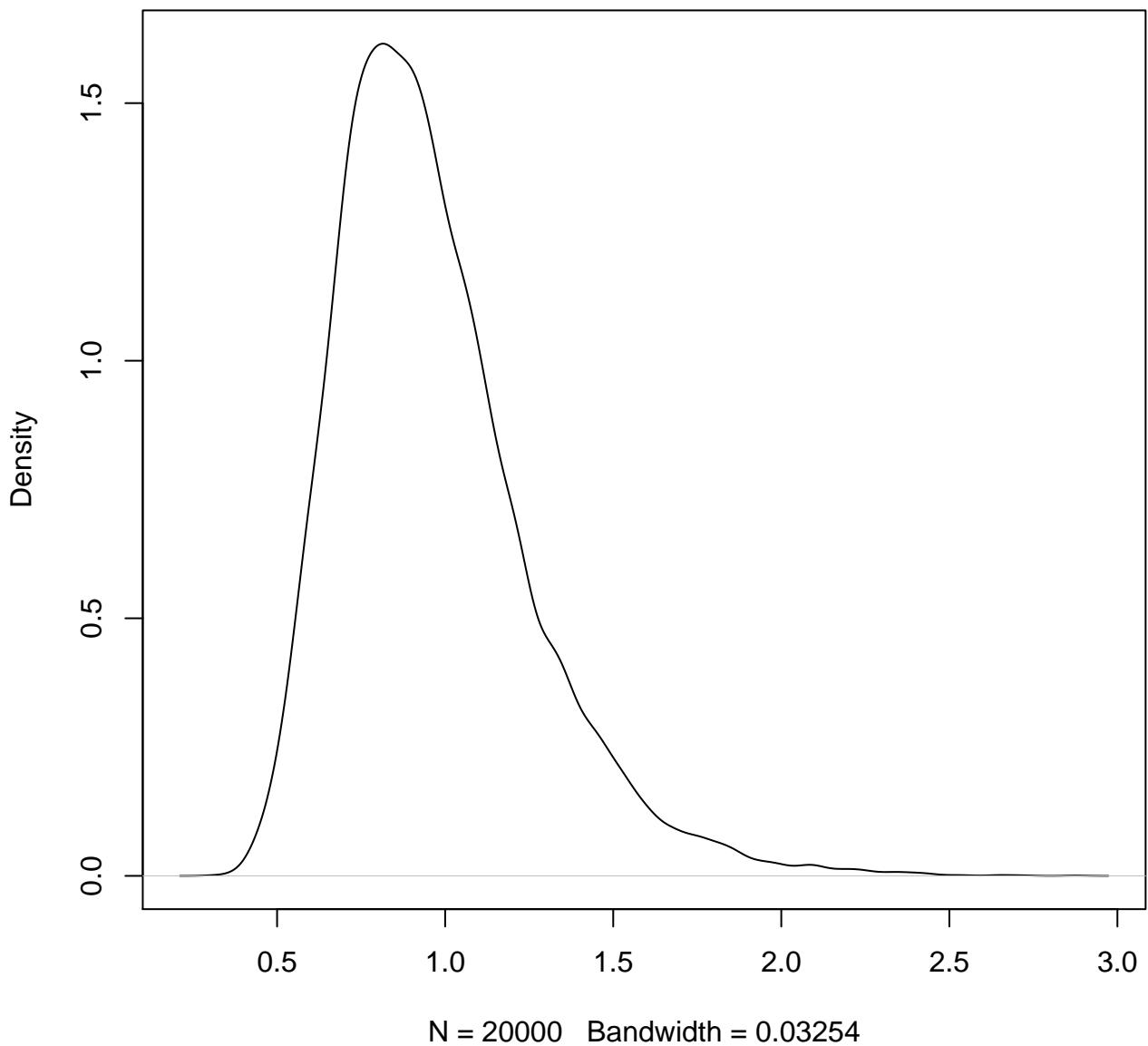
**density plot of exon-level variance  
14**



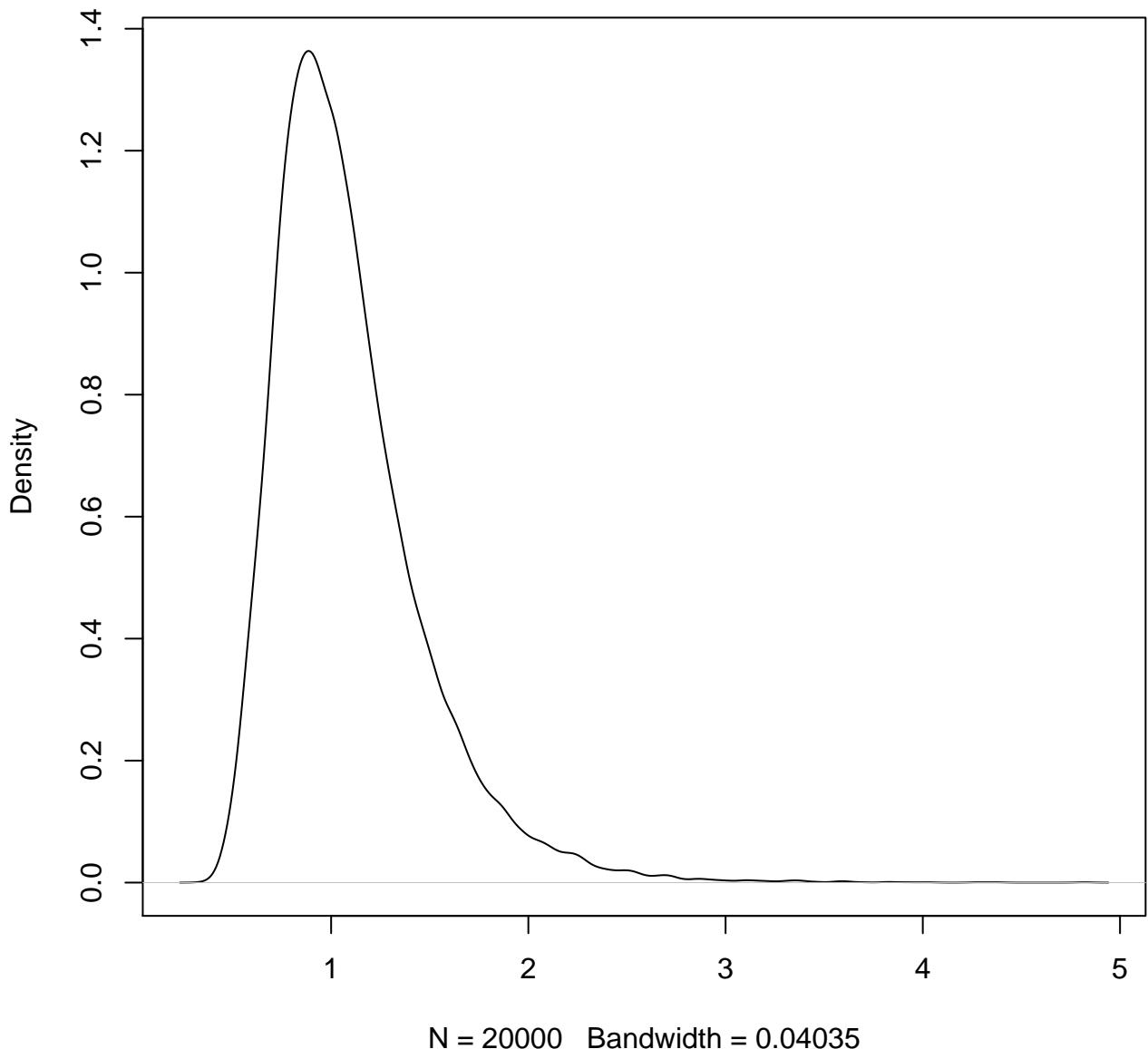
**density plot of exon-level variance  
15**



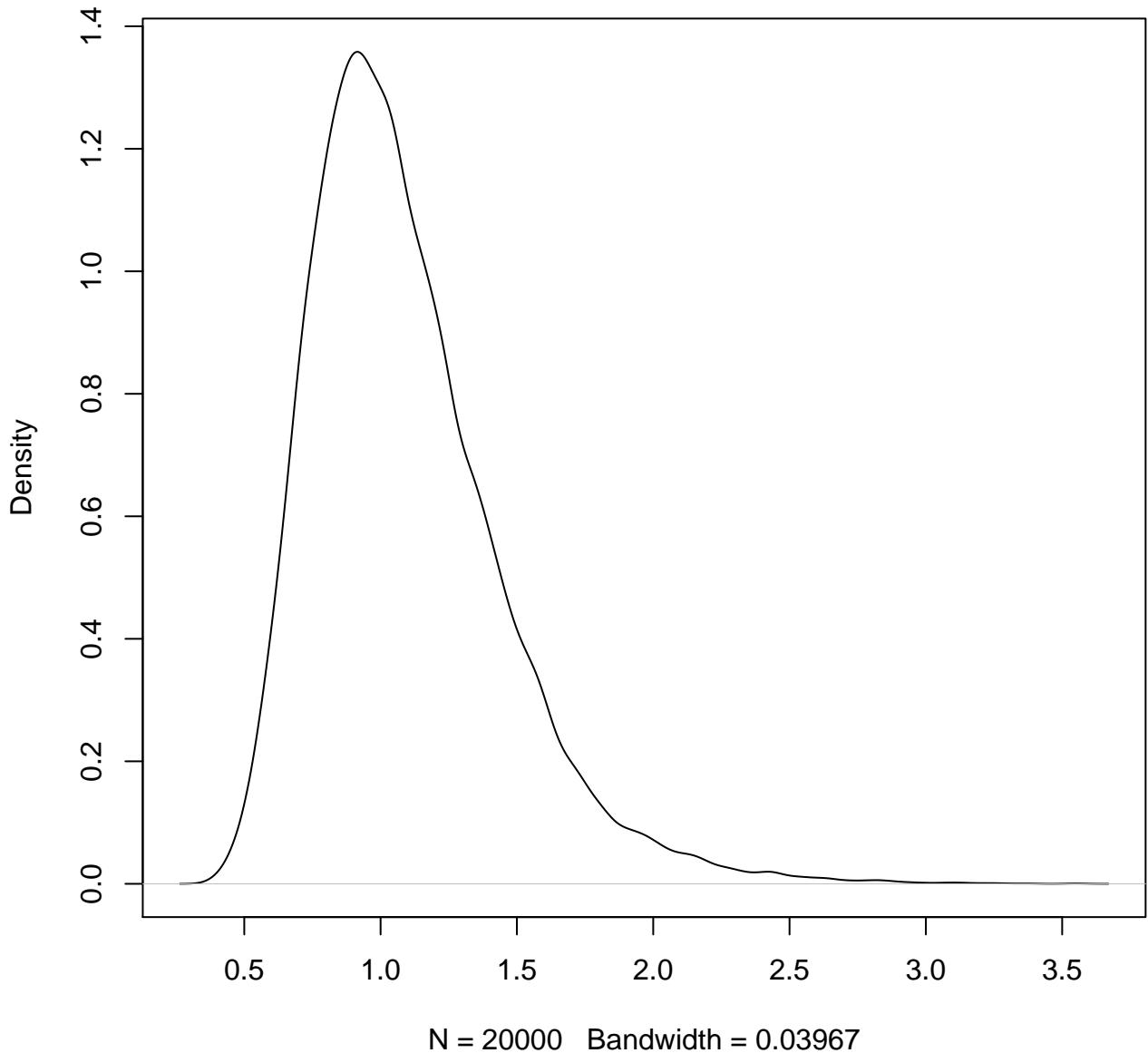
**density plot of exon-level variance  
16**



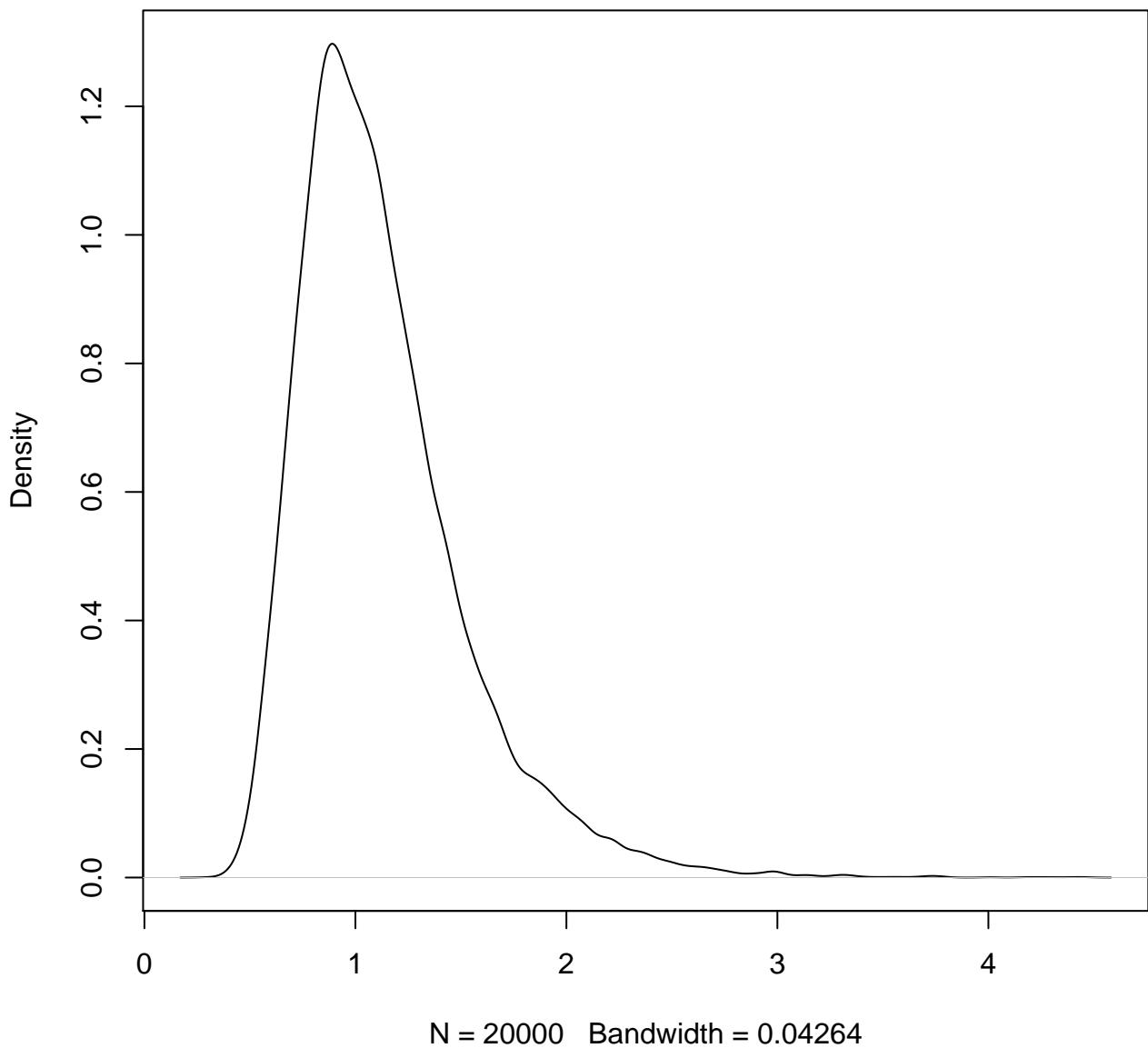
**density plot of exon-level variance**  
**17**



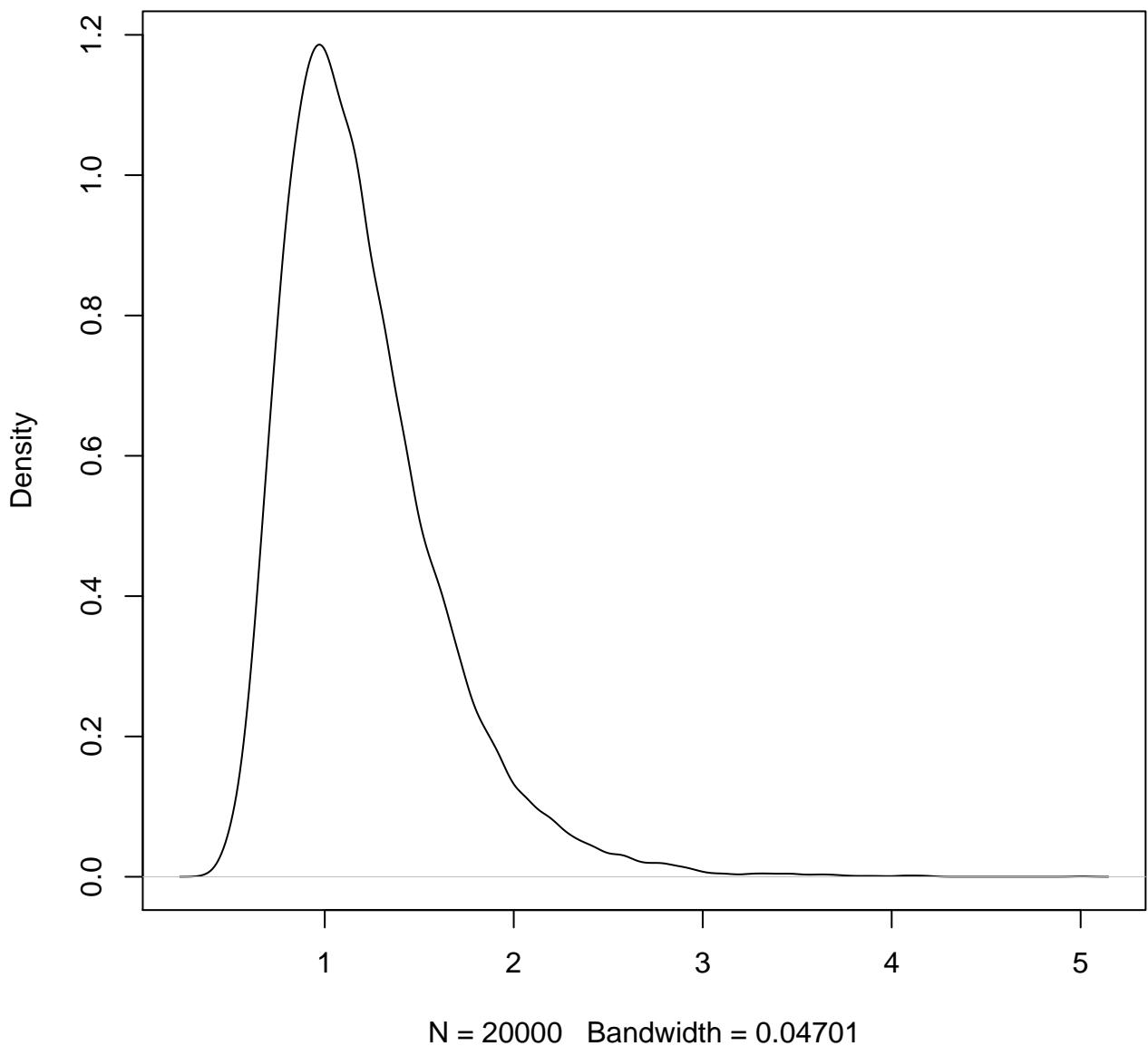
**density plot of exon-level variance  
18**



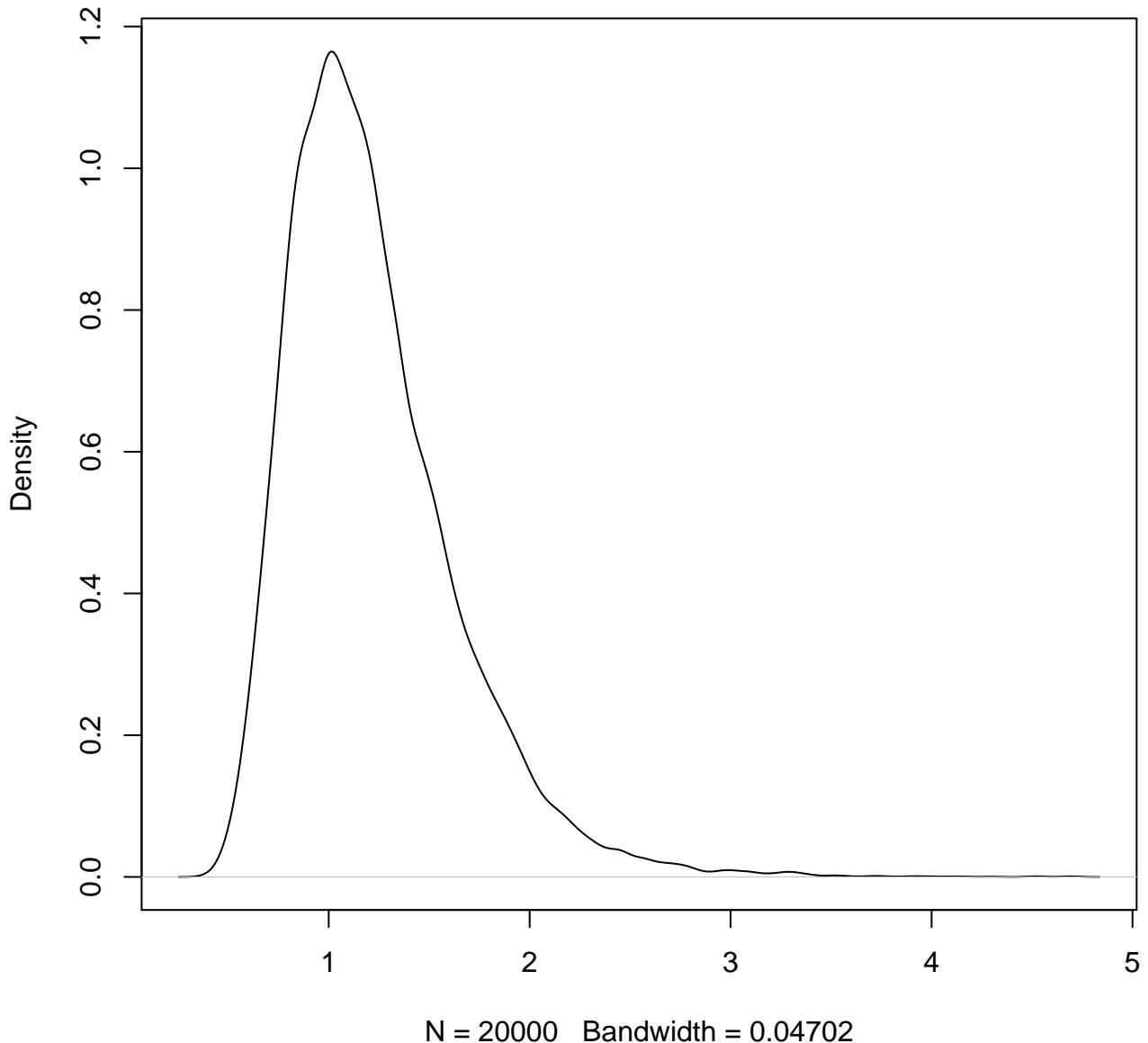
**density plot of exon-level variance  
19**



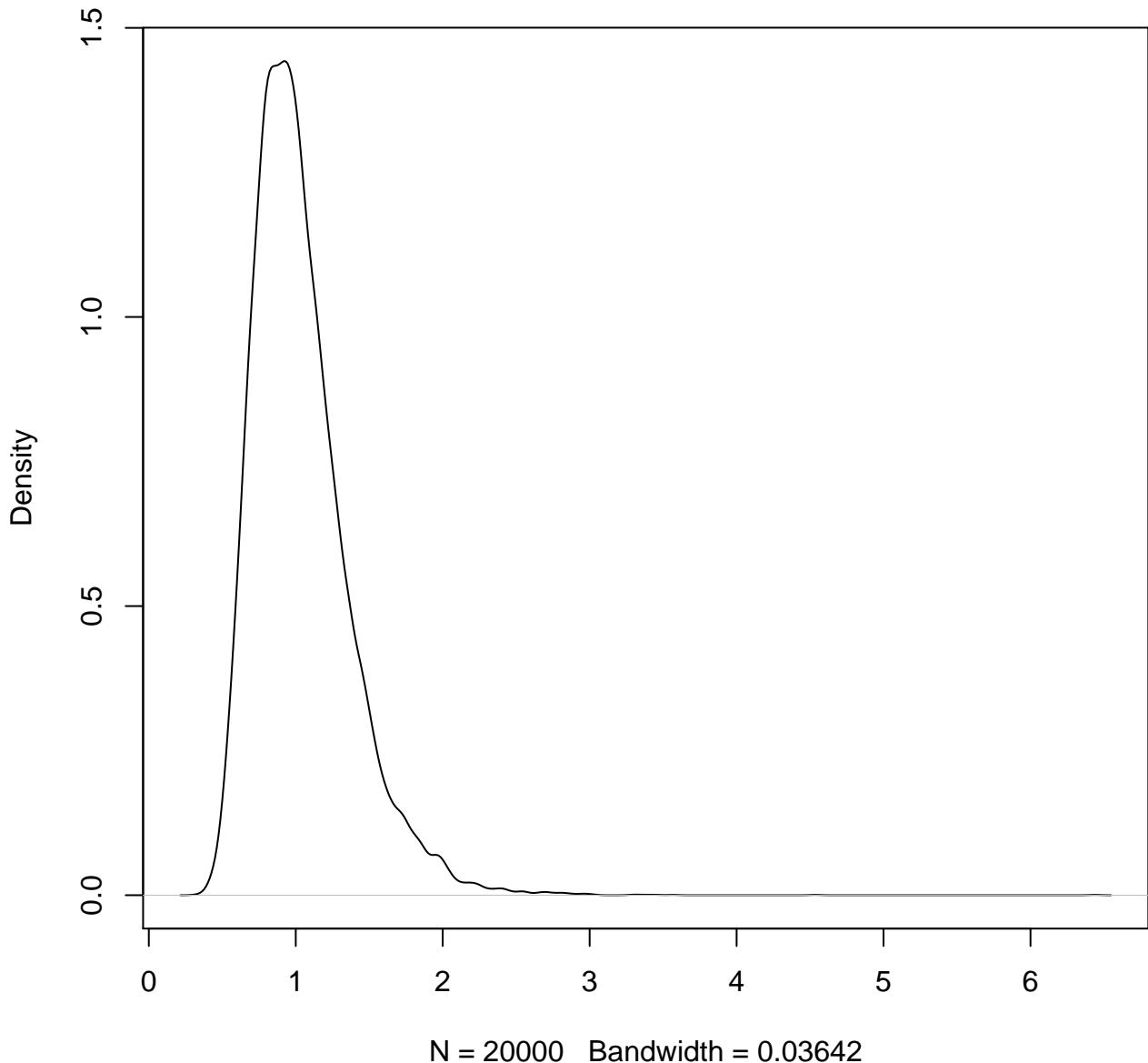
**density plot of exon-level variance  
20**



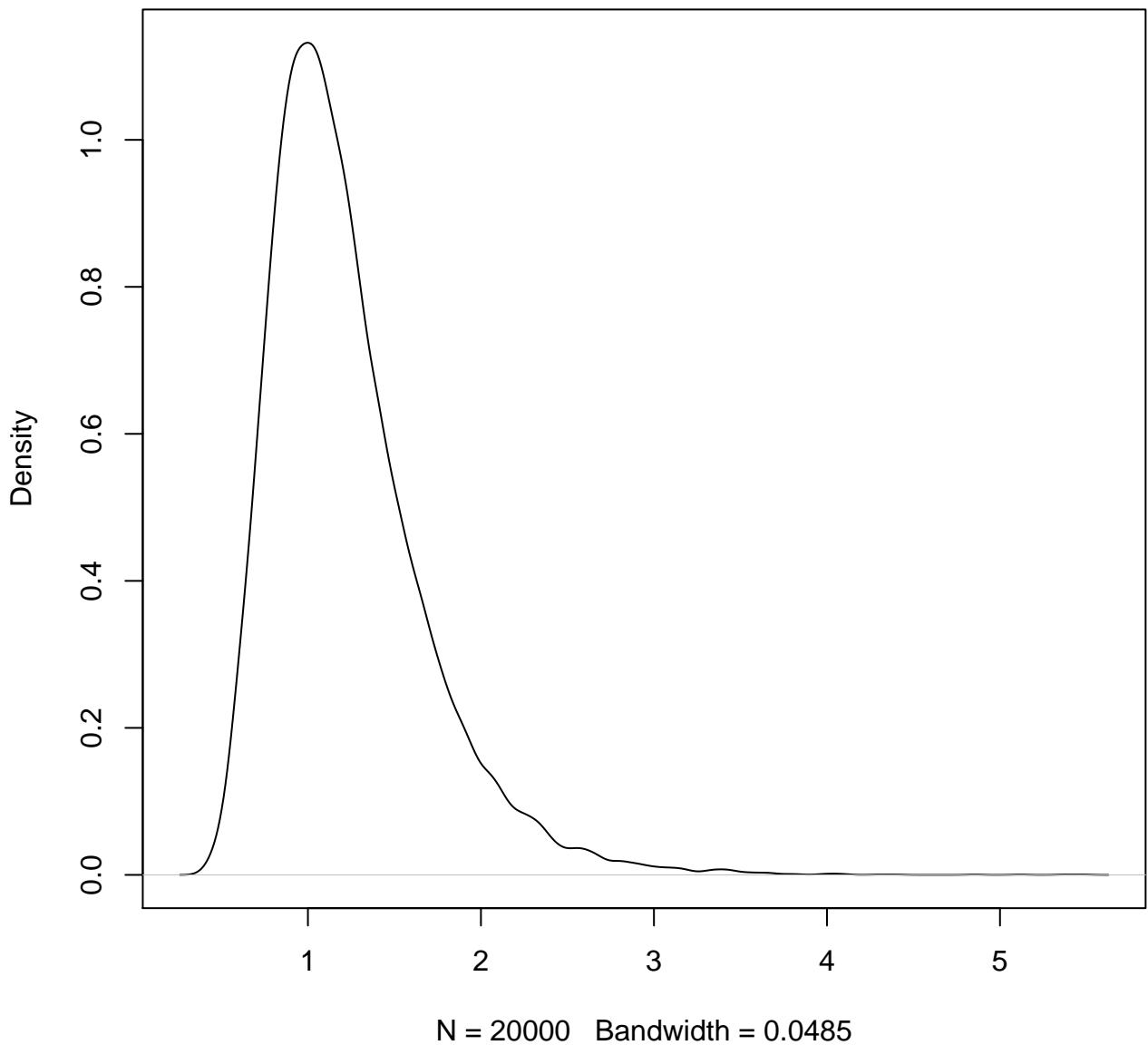
**density plot of exon-level variance  
21**



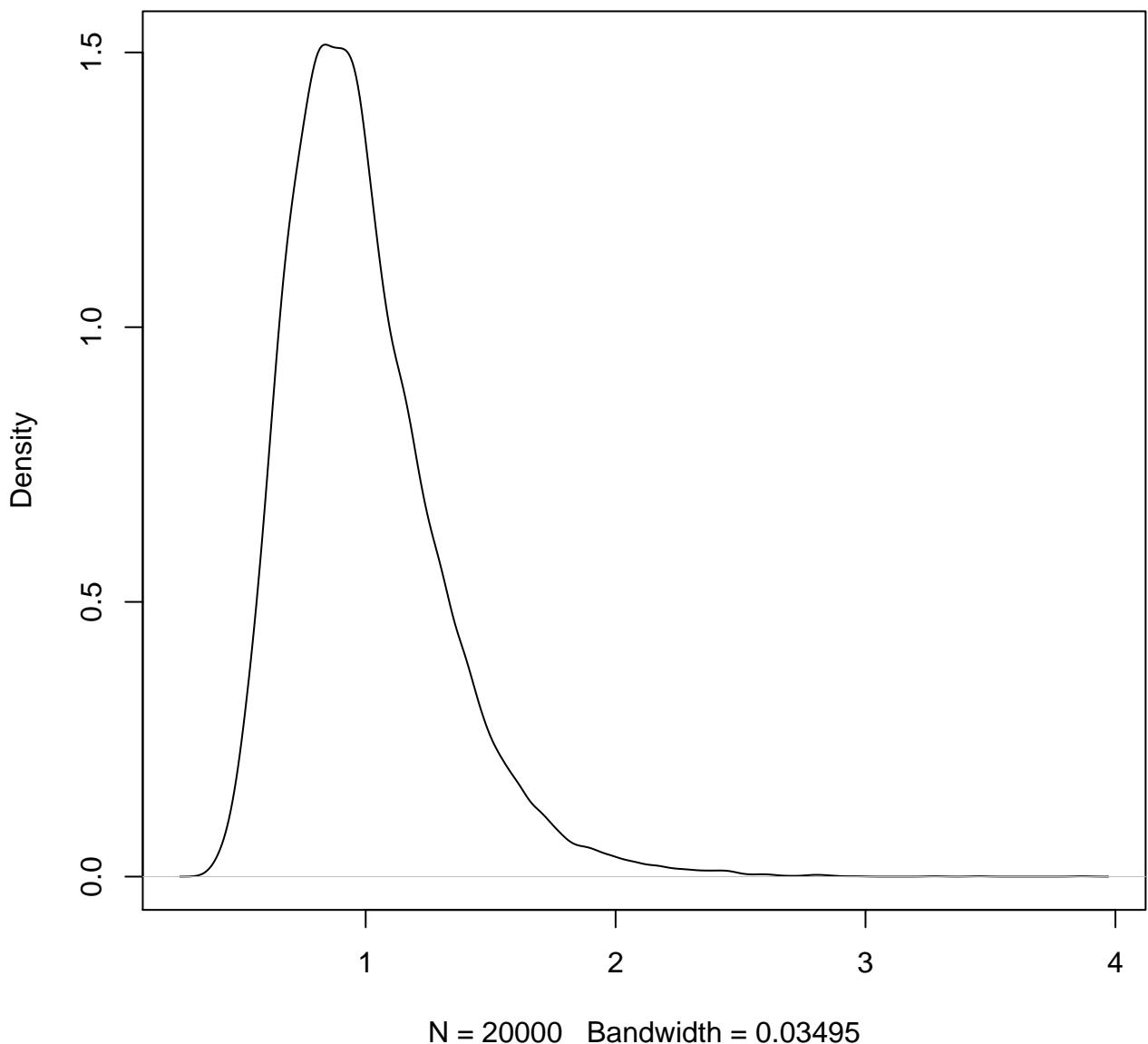
**density plot of exon-level variance  
22**



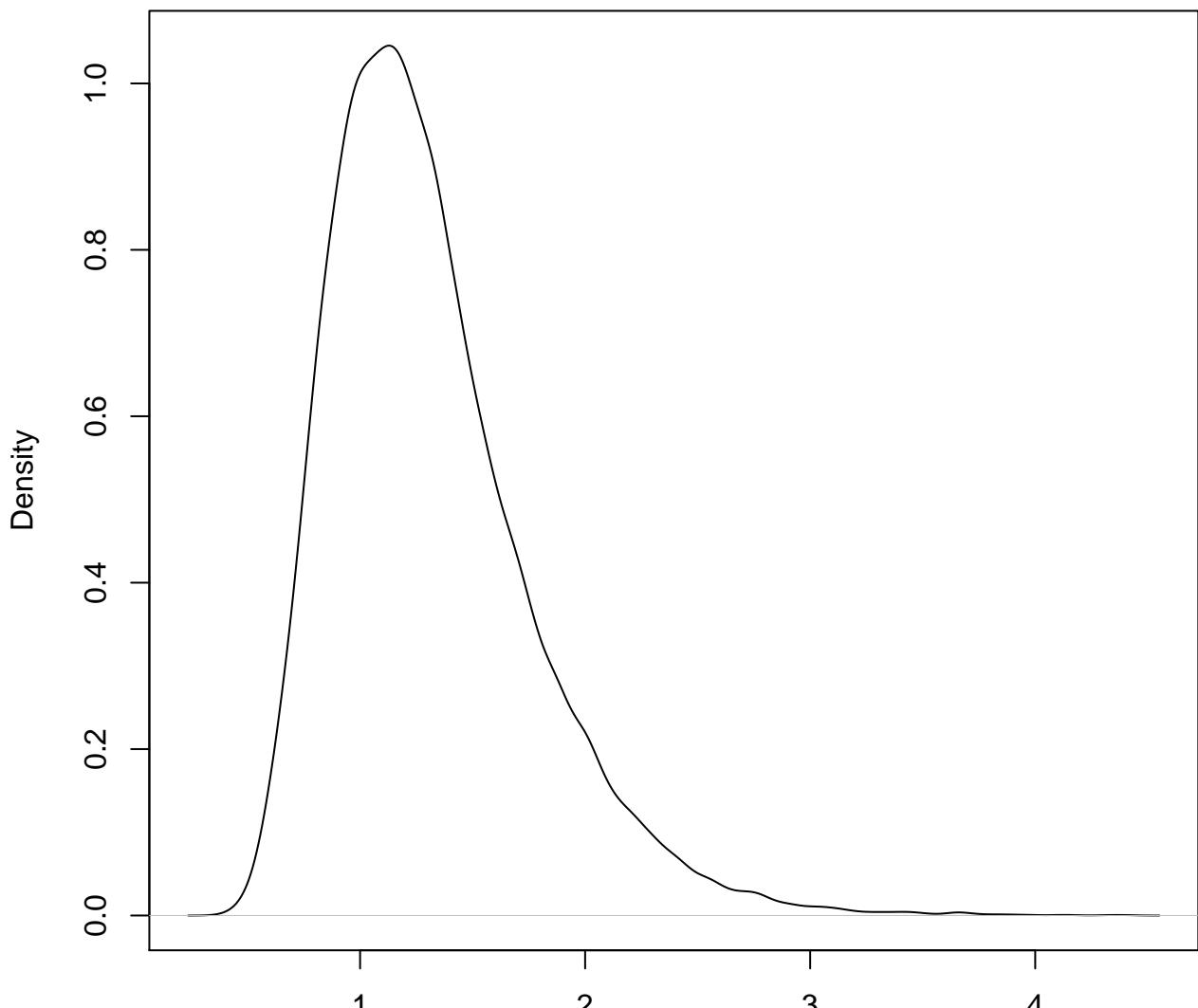
**density plot of exon-level variance  
23**



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

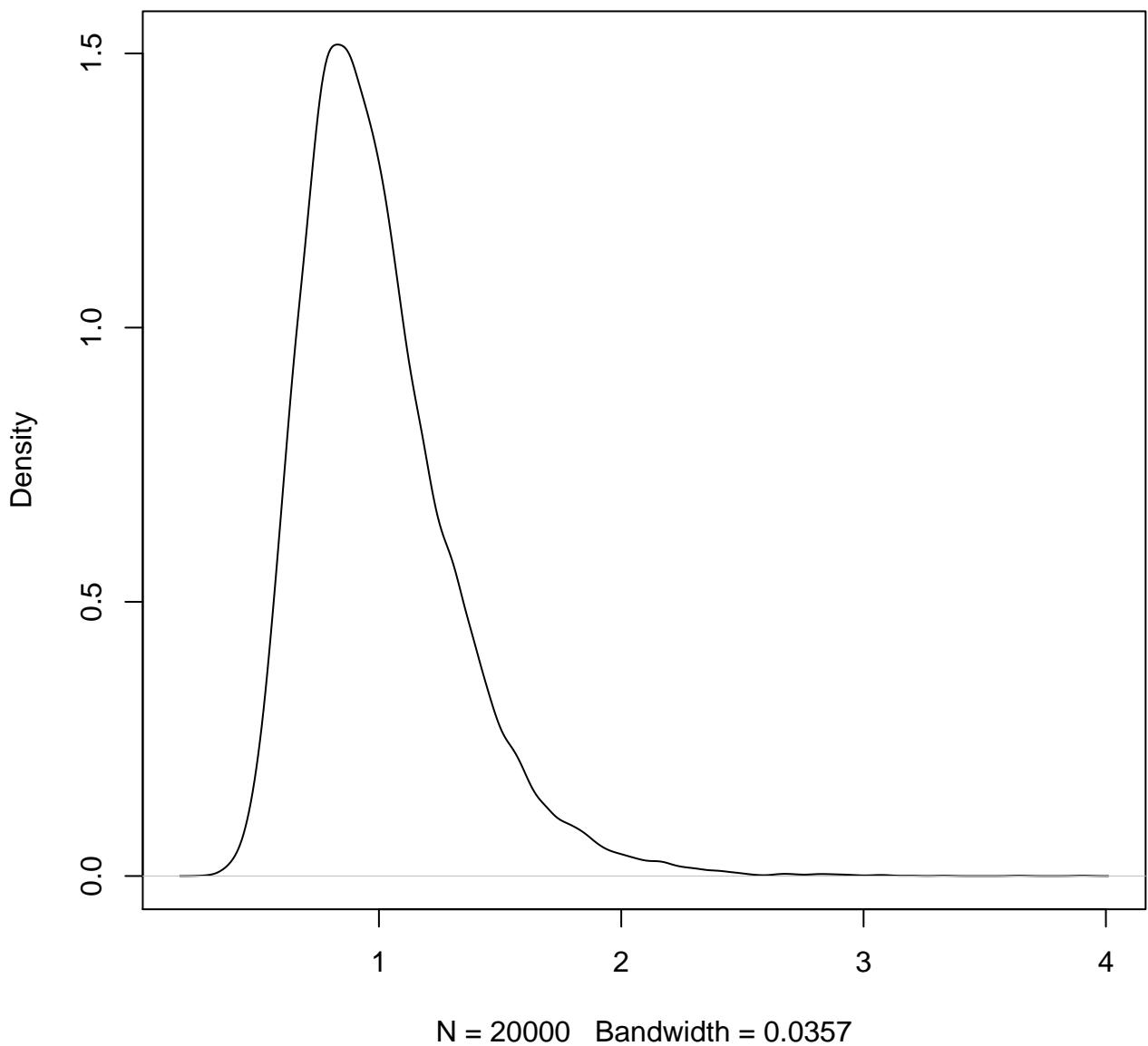


**density plot of exon-level variance**  
**25**

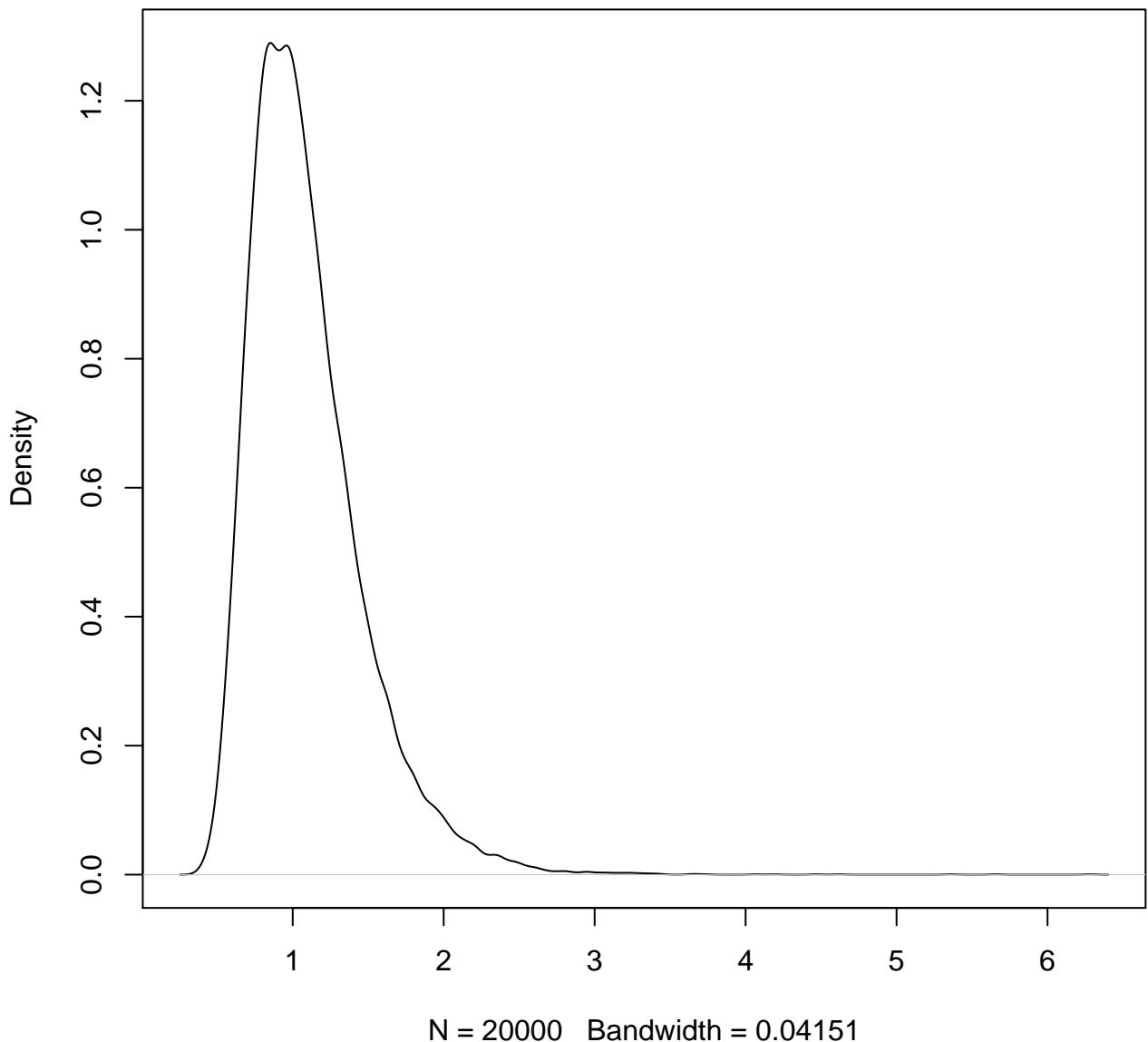


N = 20000 Bandwidth = 0.05084

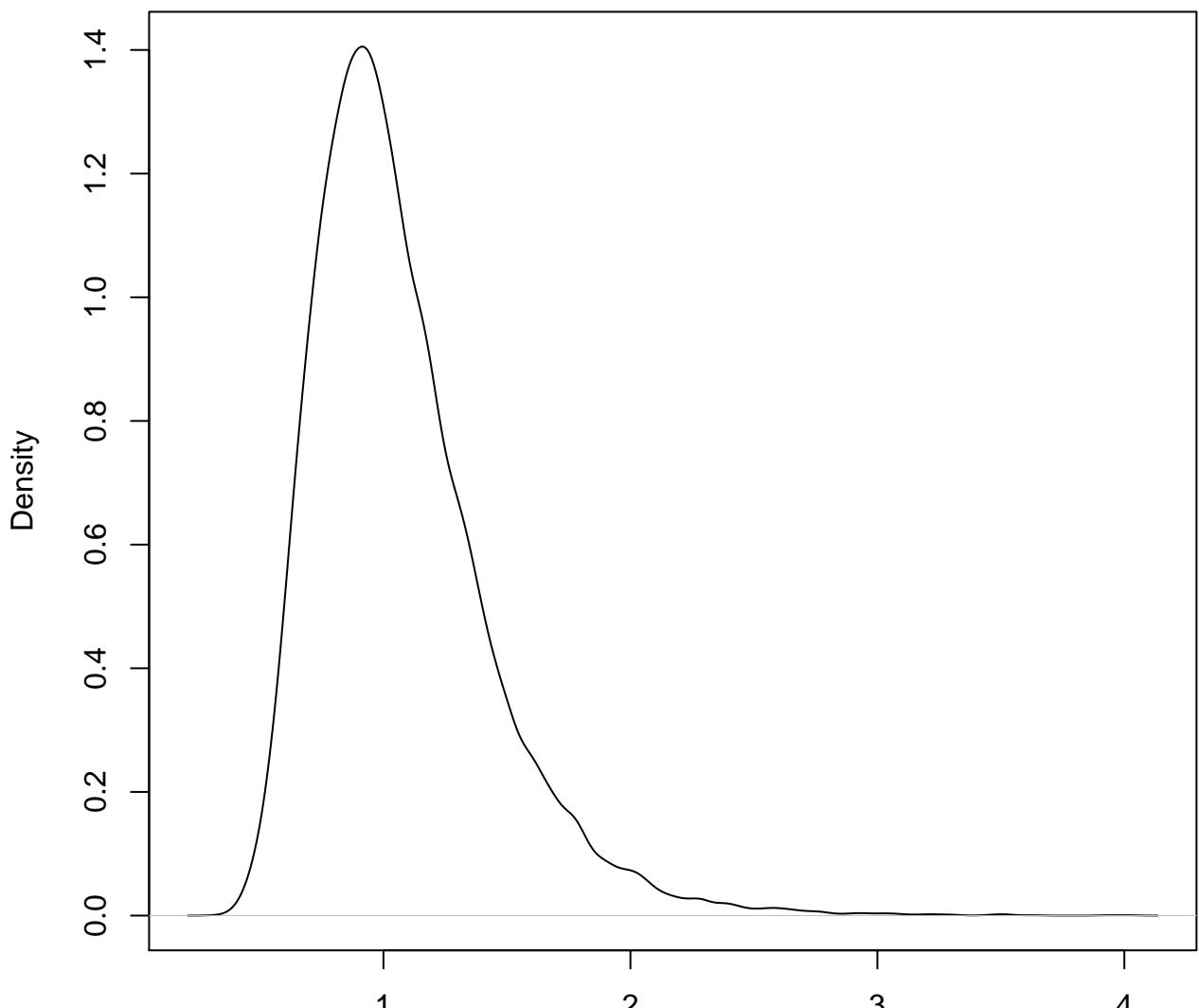
**density plot of exon-level variance  
26**



**density plot of exon-level variance**  
**27**

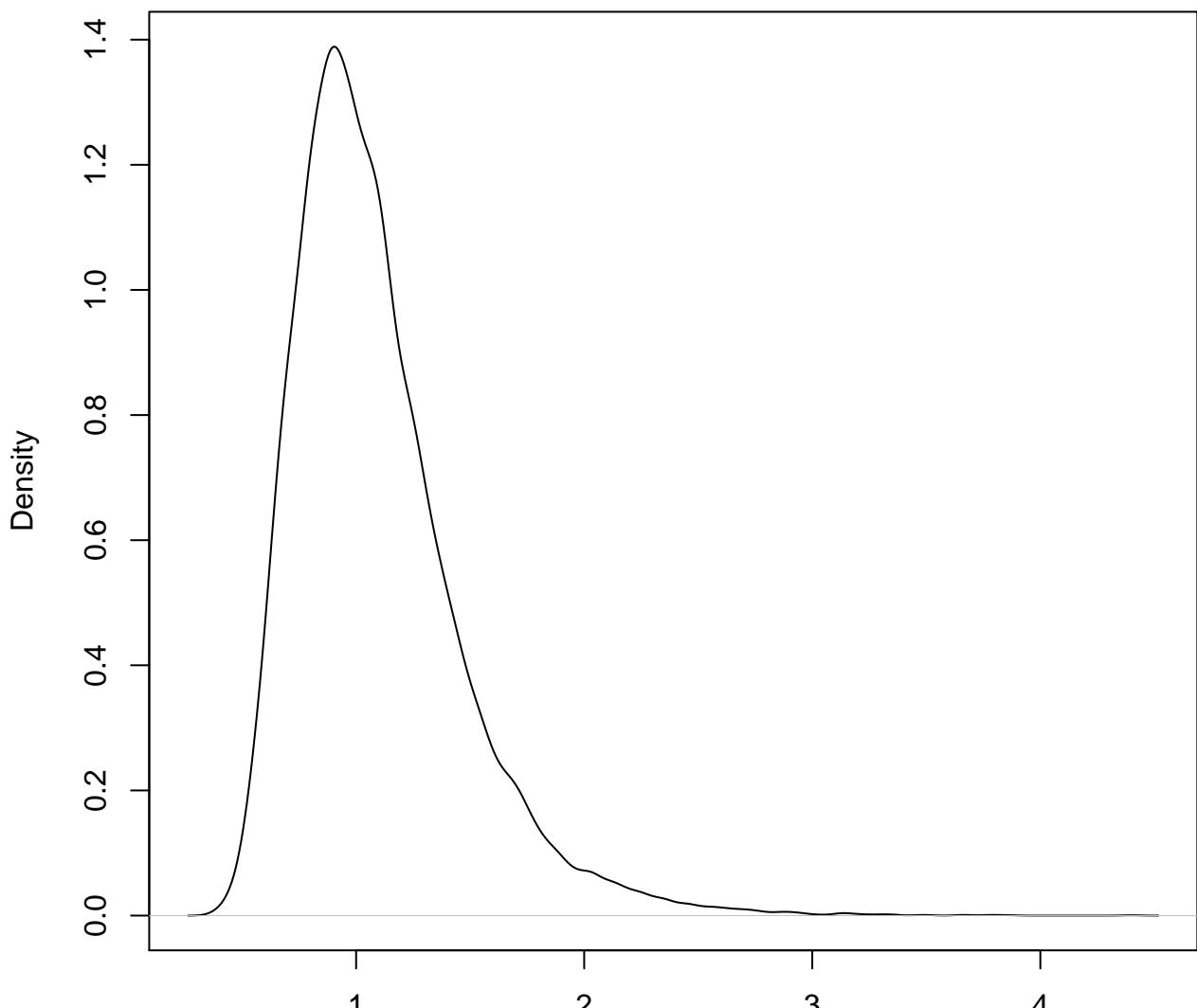


**density plot of exon-level variance  
28**



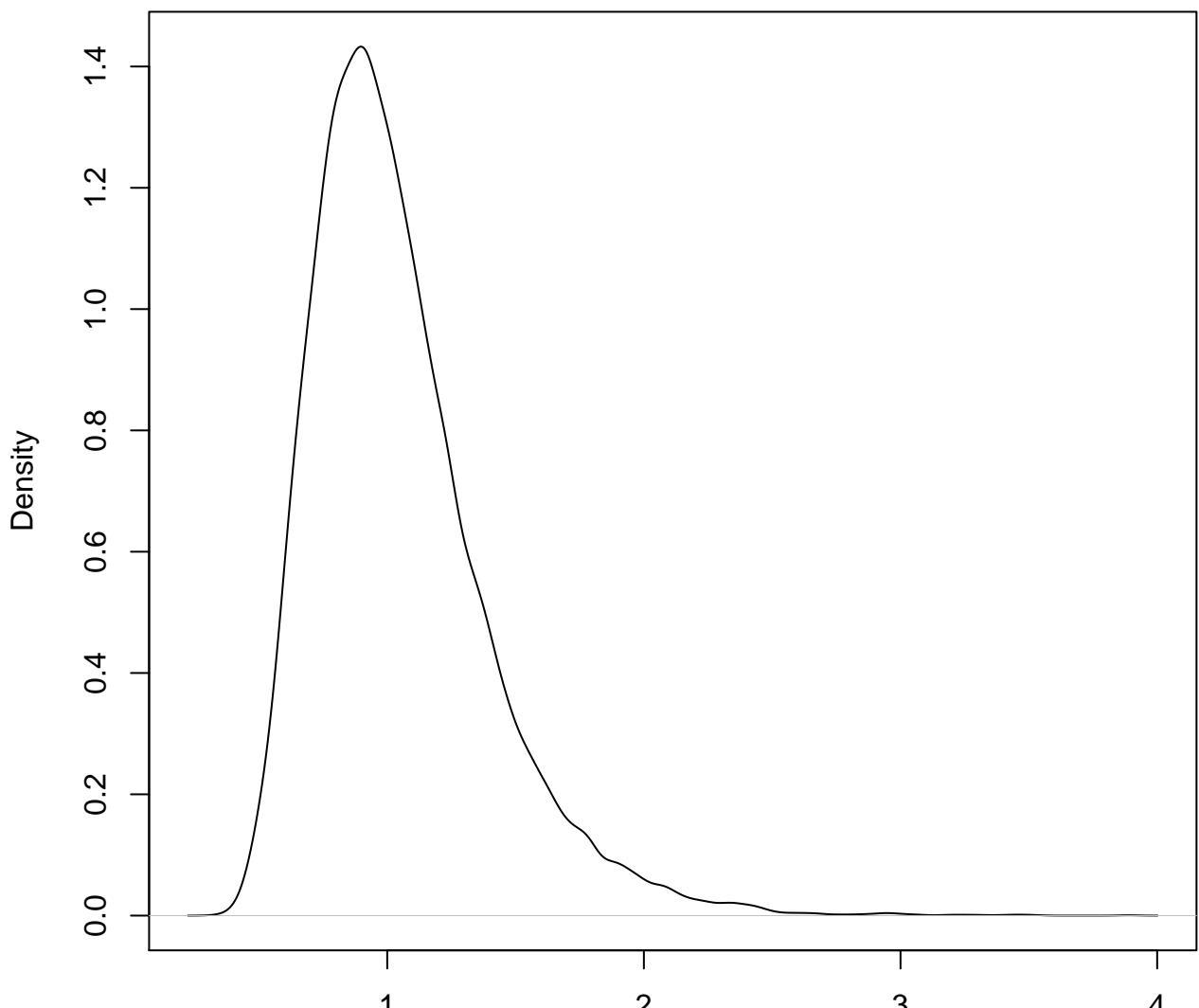
N = 20000 Bandwidth = 0.03897

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



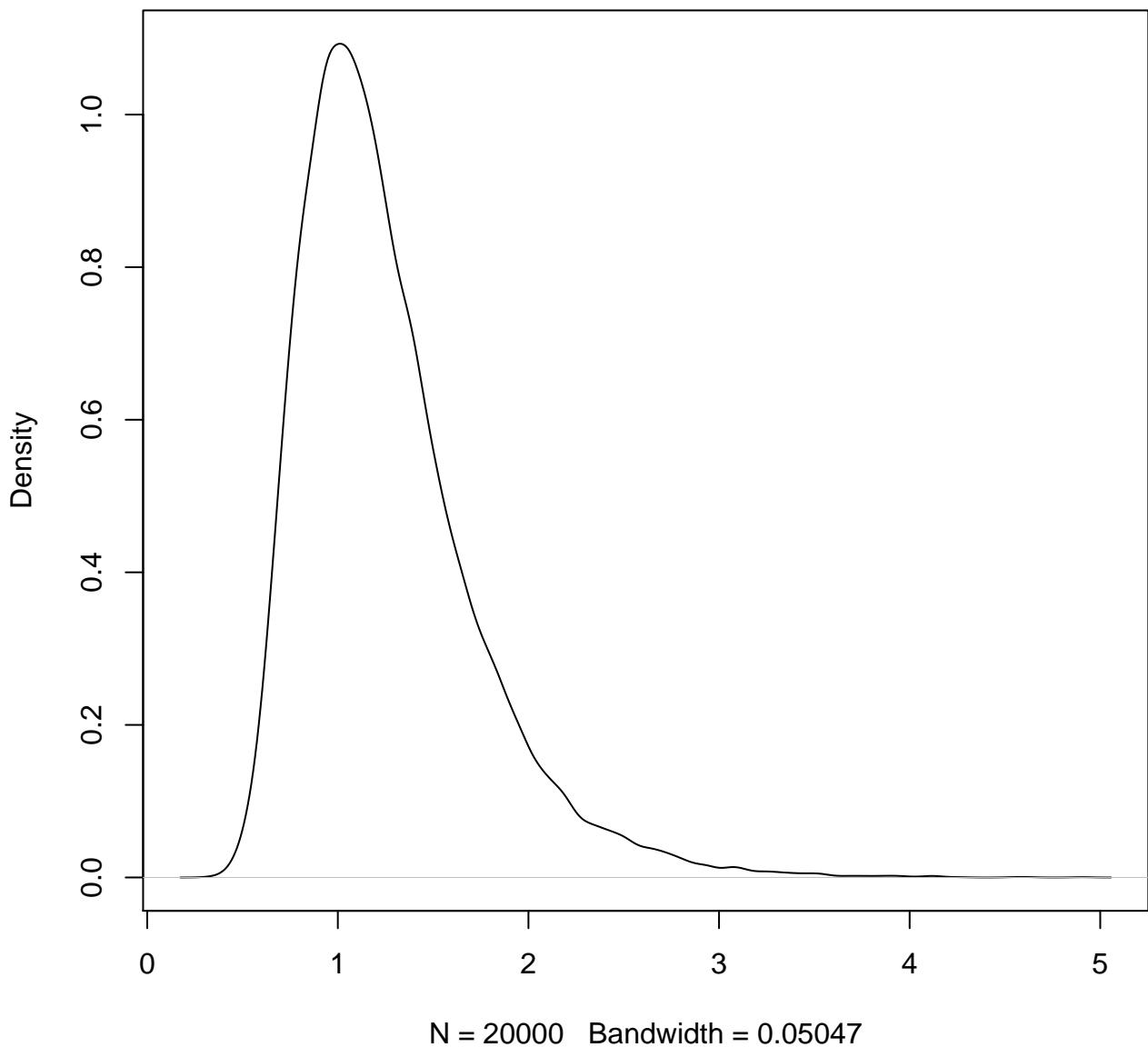
N = 20000 Bandwidth = 0.0395

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

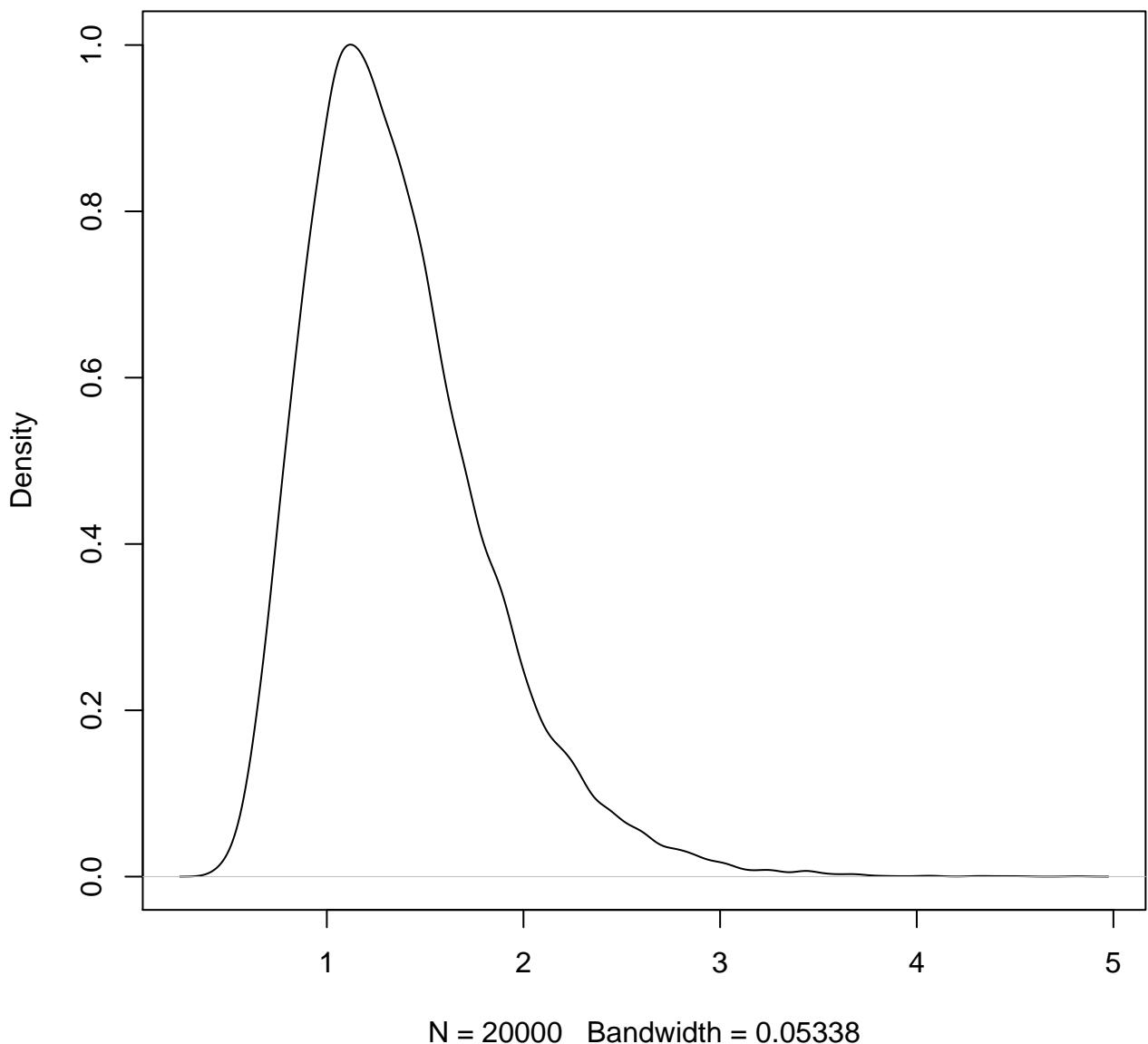


N = 20000 Bandwidth = 0.03782

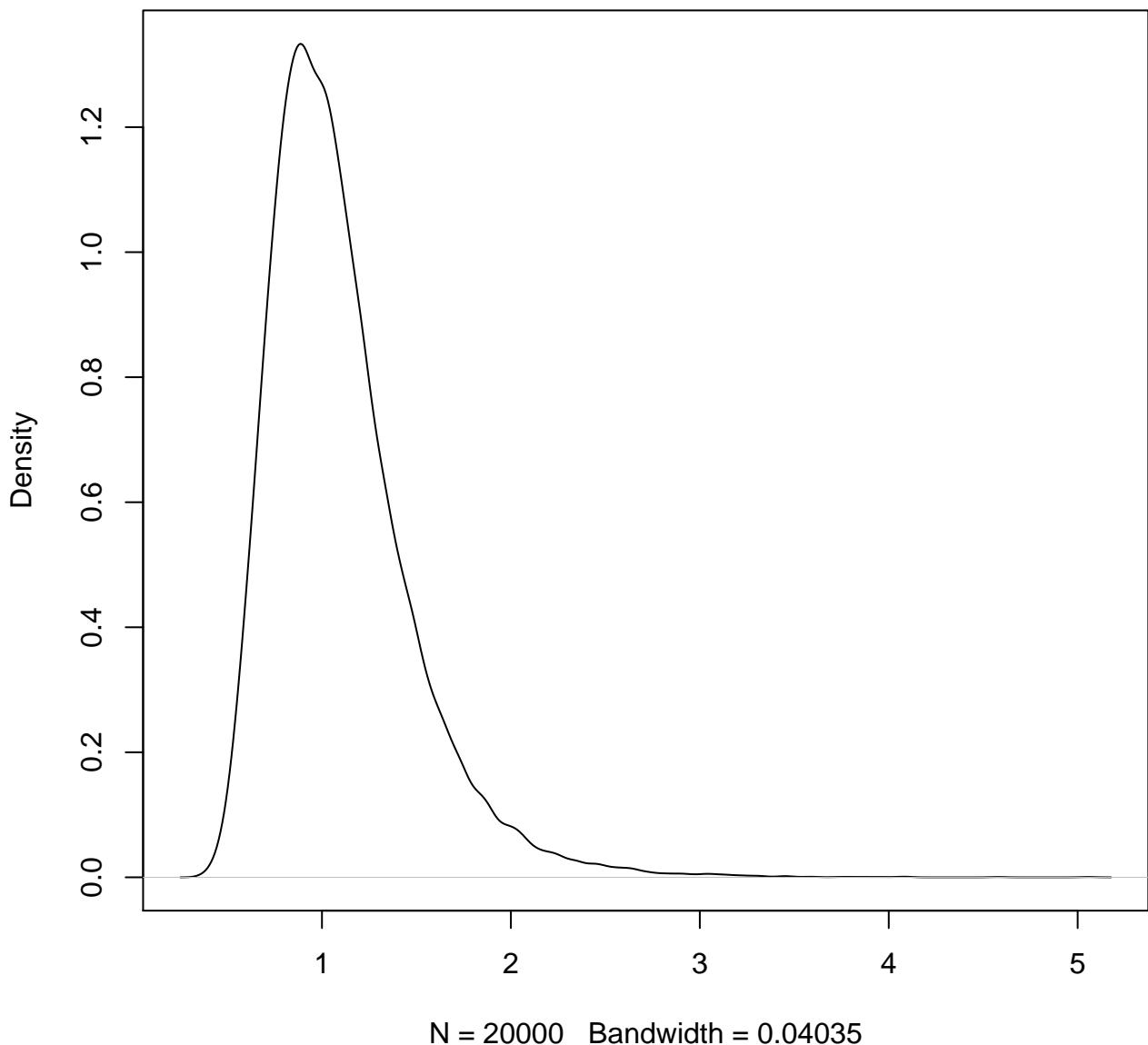
**density plot of exon-level variance**  
**31**



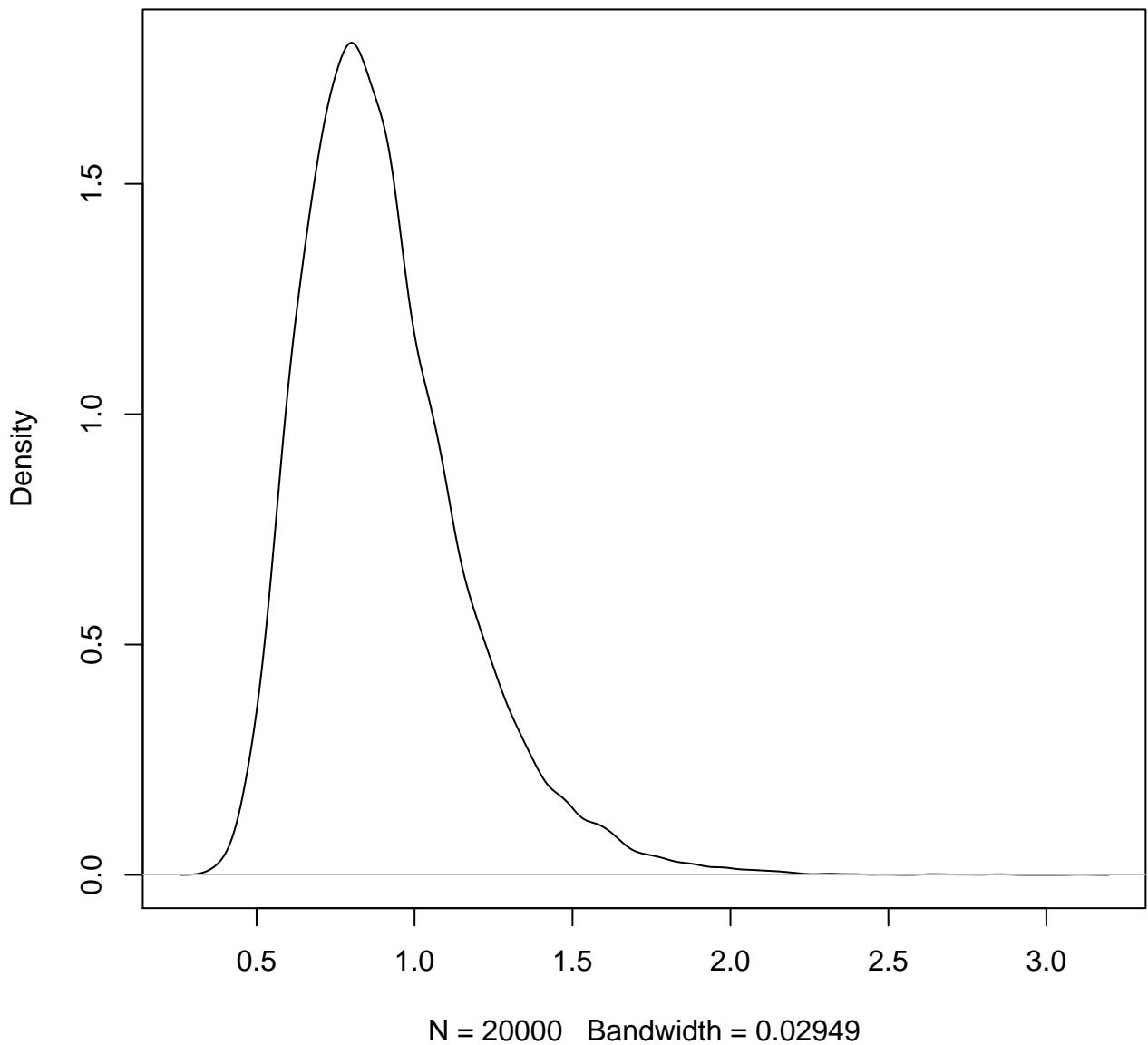
**density plot of exon-level variance  
32**



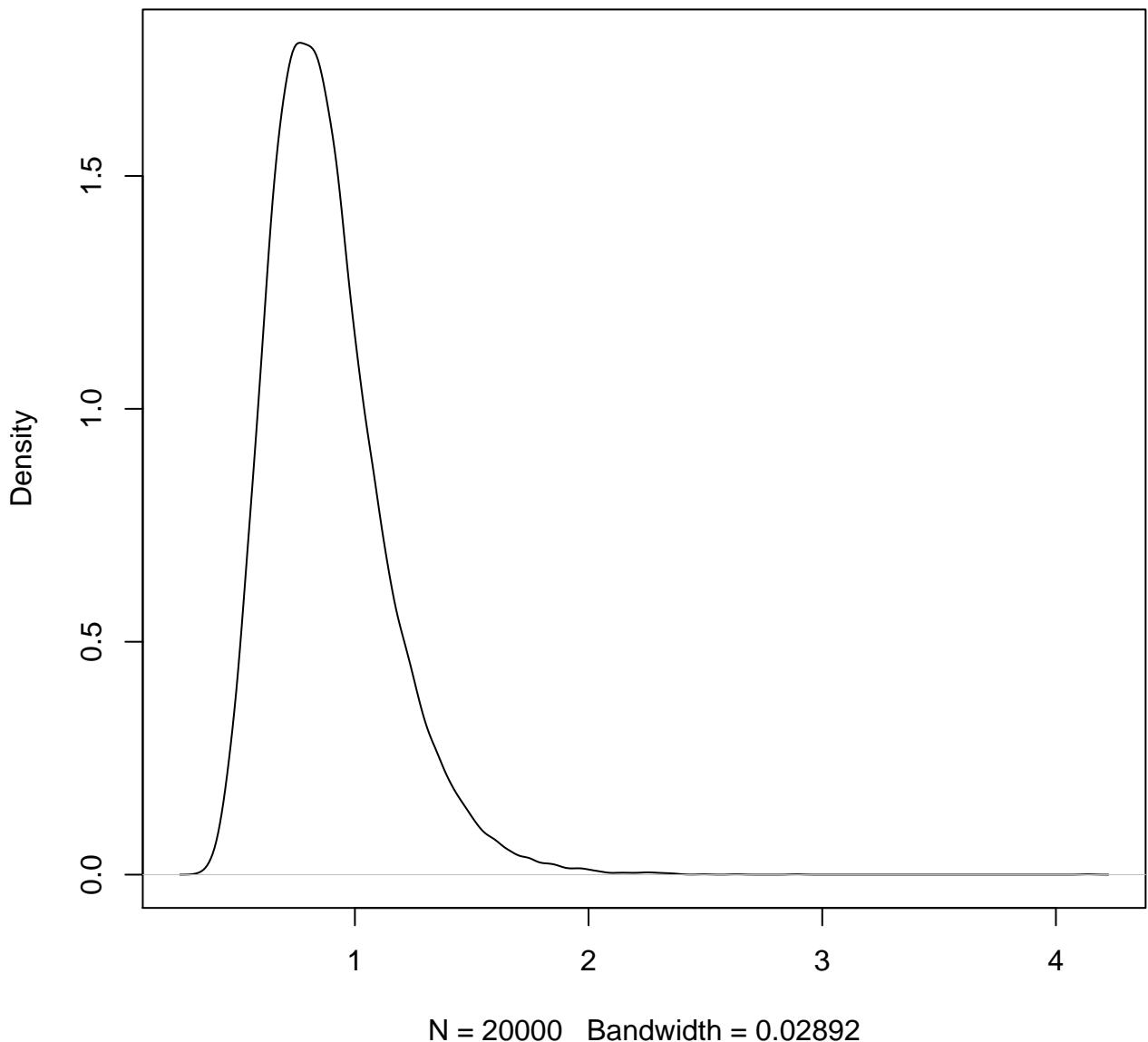
**density plot of exon-level variance**  
**33**



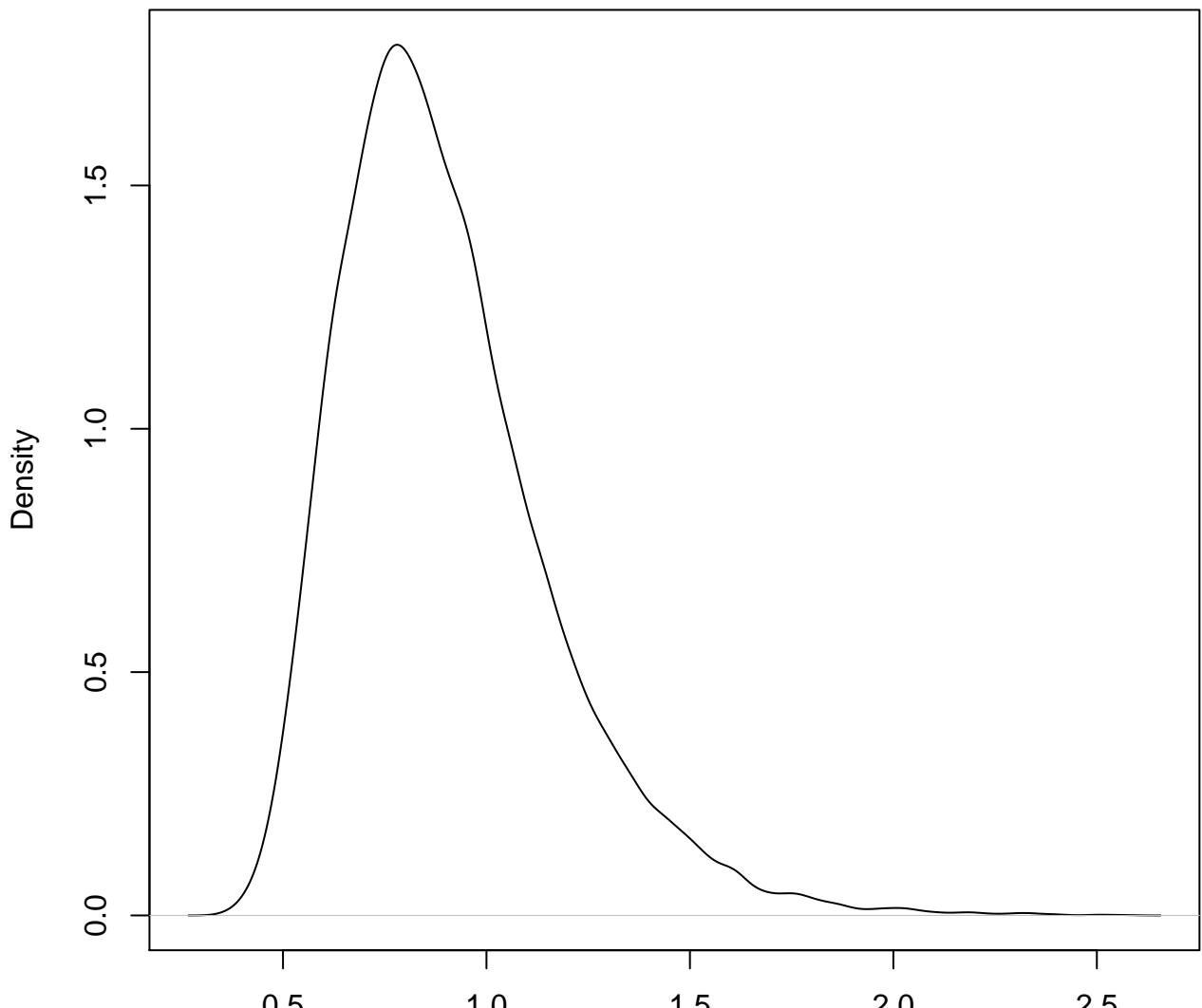
**density plot of exon-level variance  
34**



**density plot of exon-level variance**  
**35**

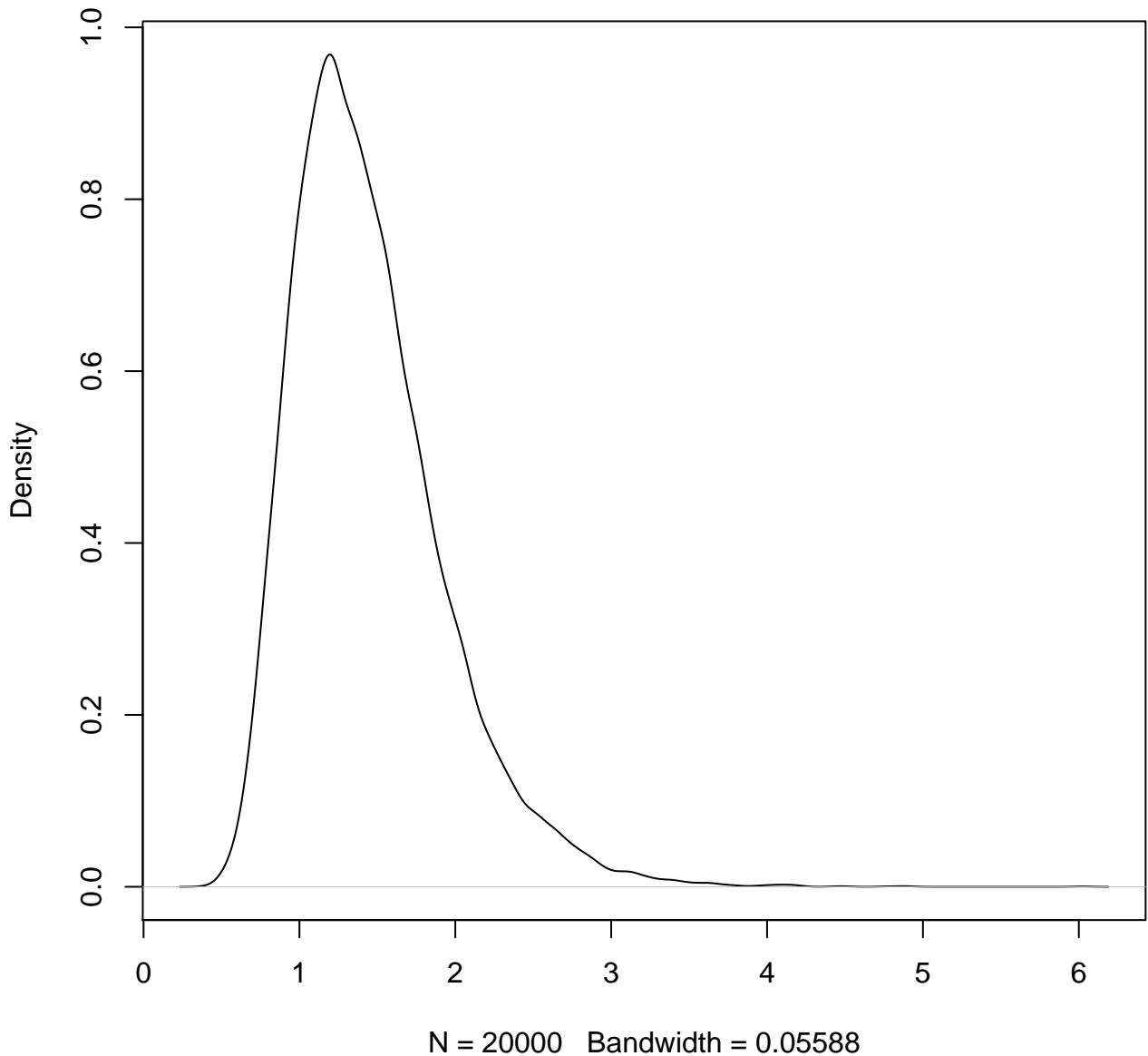


**density plot of exon-level variance**  
**36**

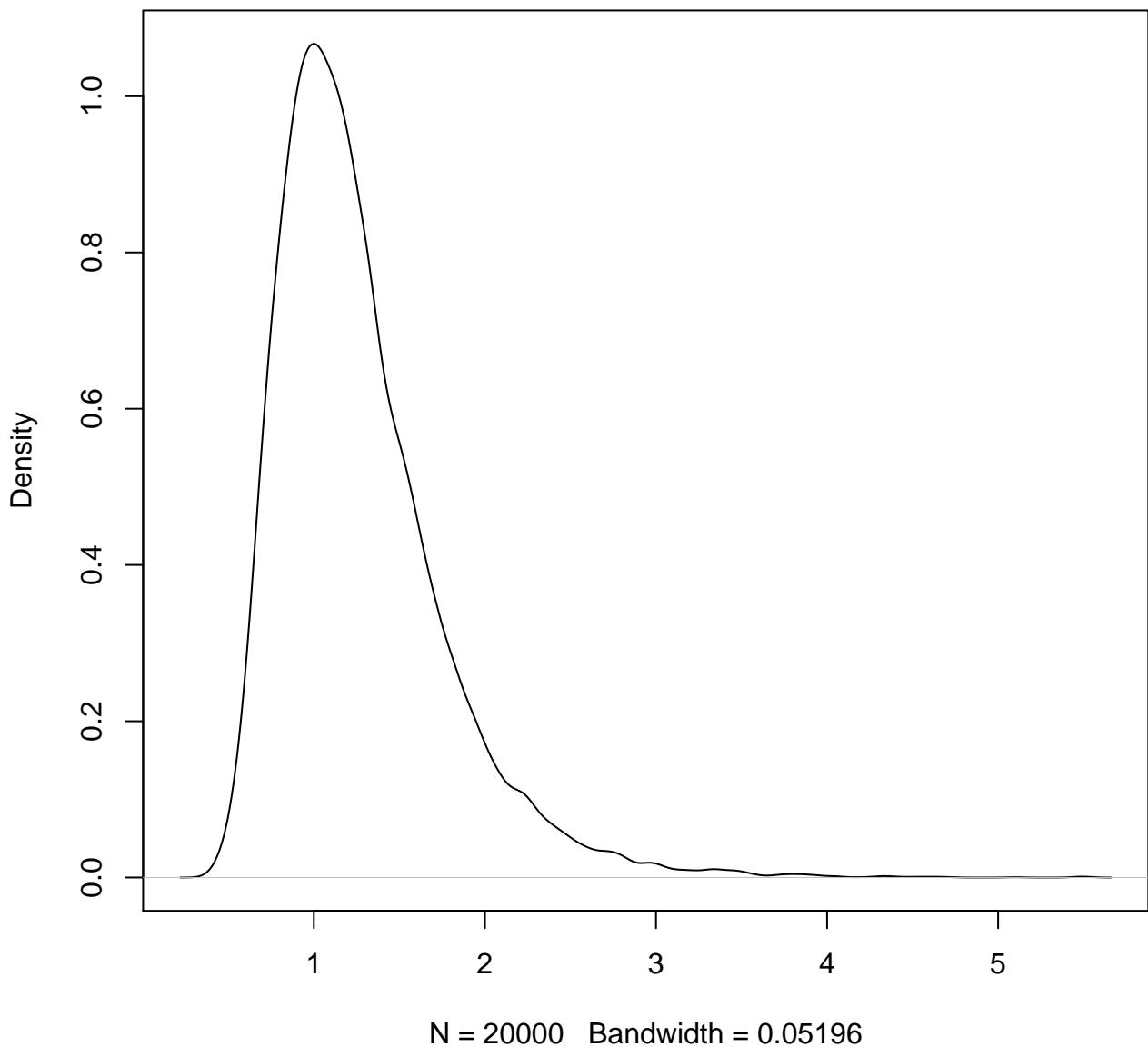


N = 20000 Bandwidth = 0.02987

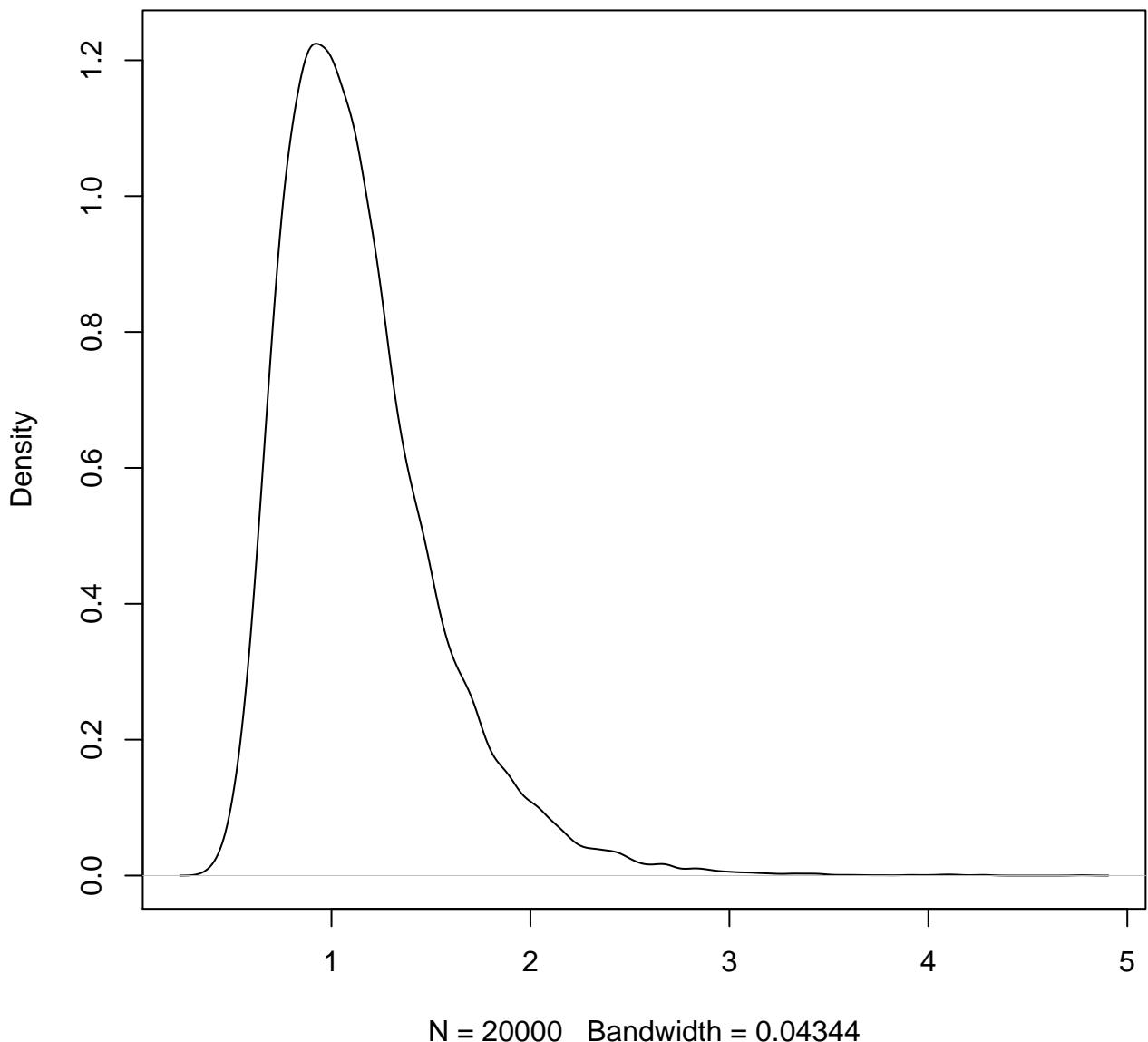
**density plot of exon-level variance**  
**37**



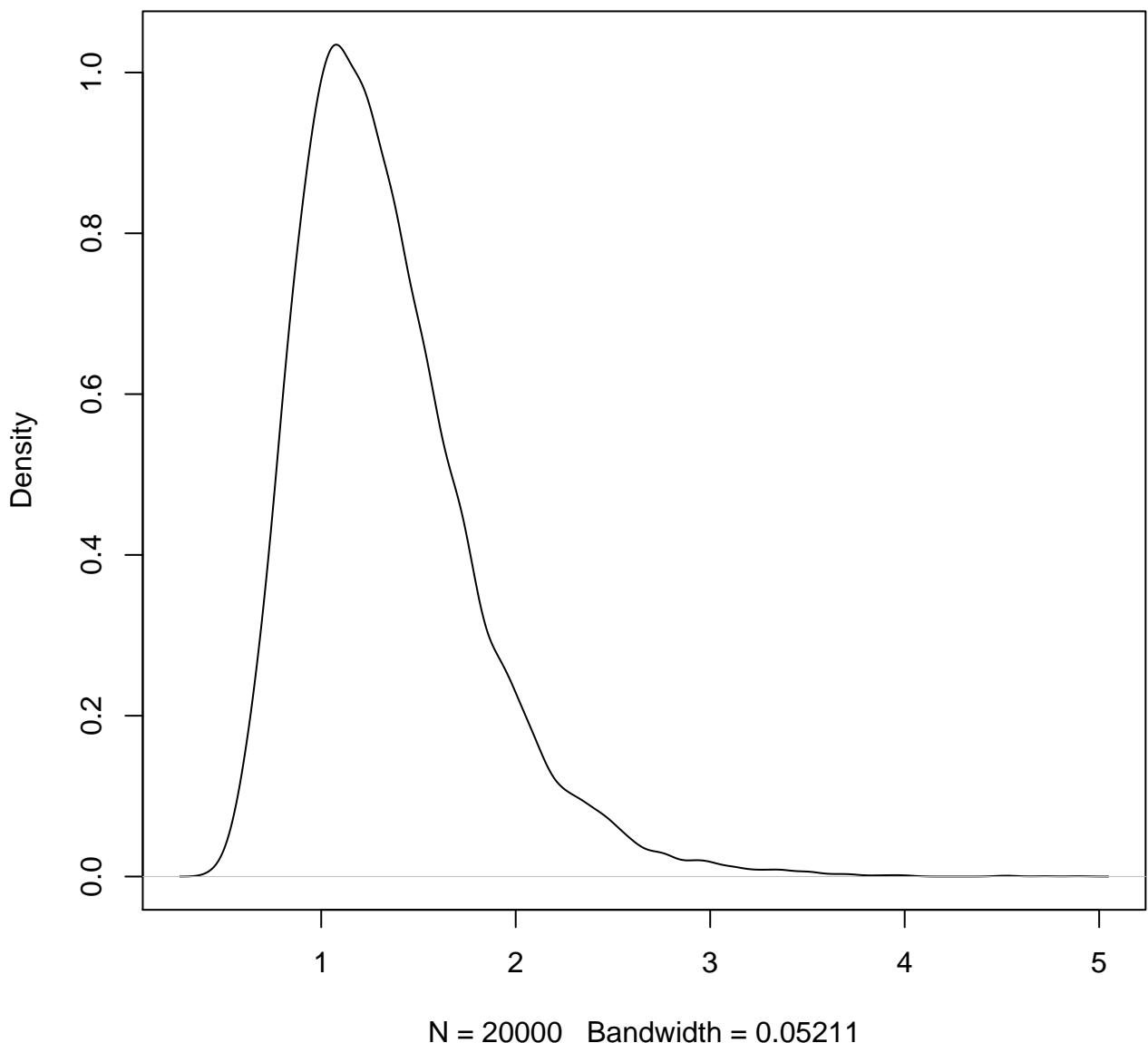
**density plot of exon-level variance**  
**38**



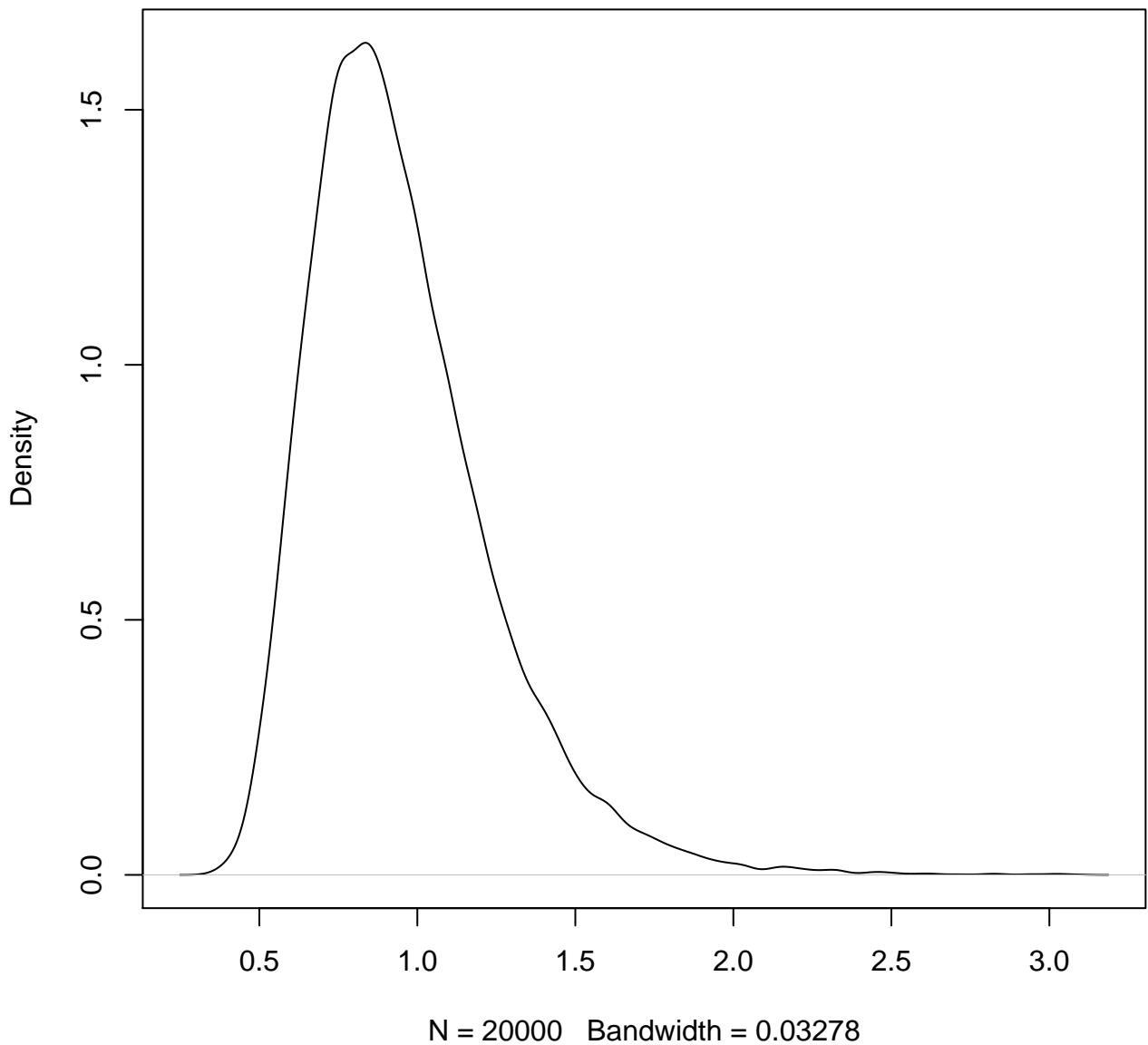
**density plot of exon-level variance**  
**39**



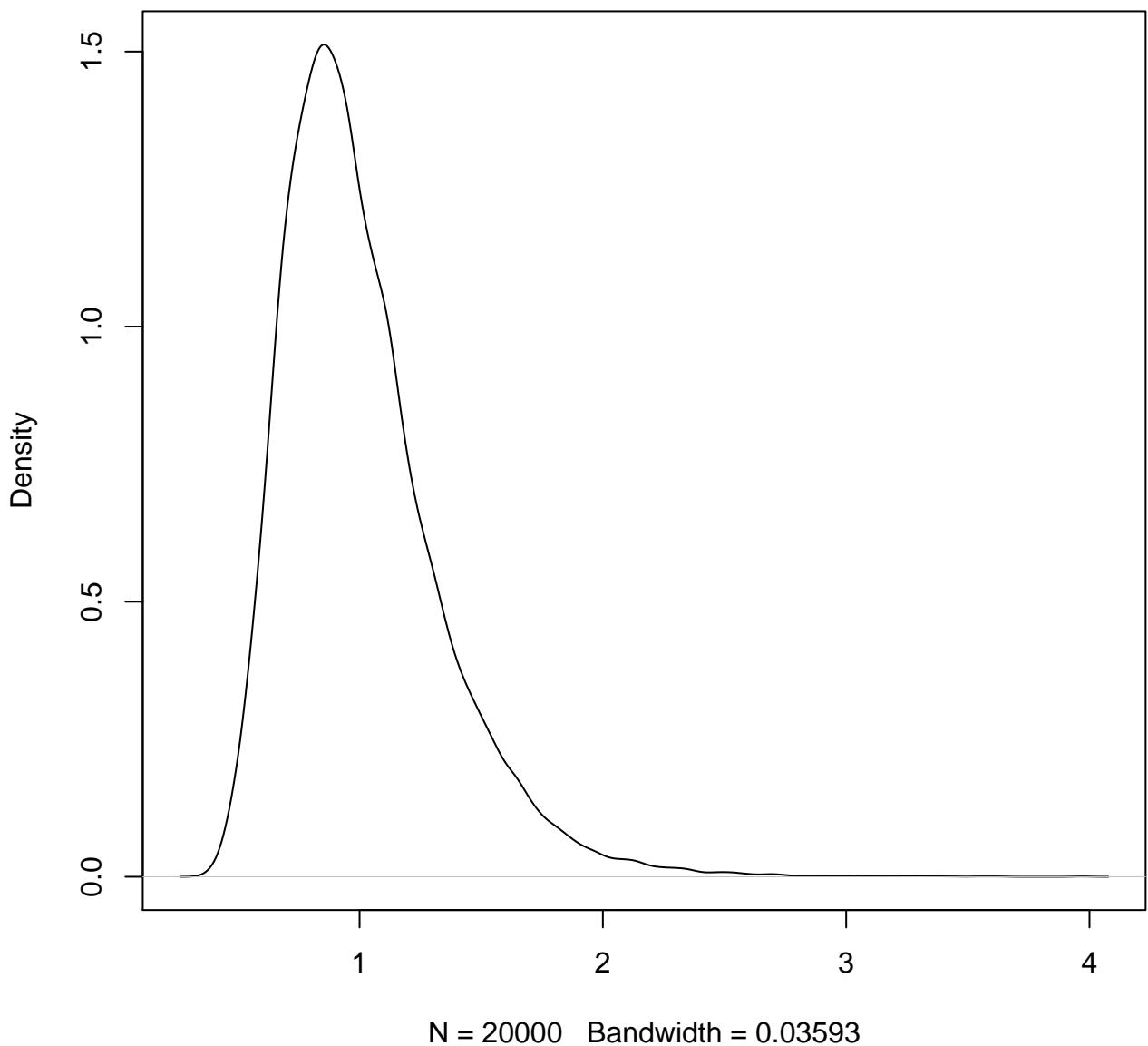
**density plot of exon-level variance  
40**



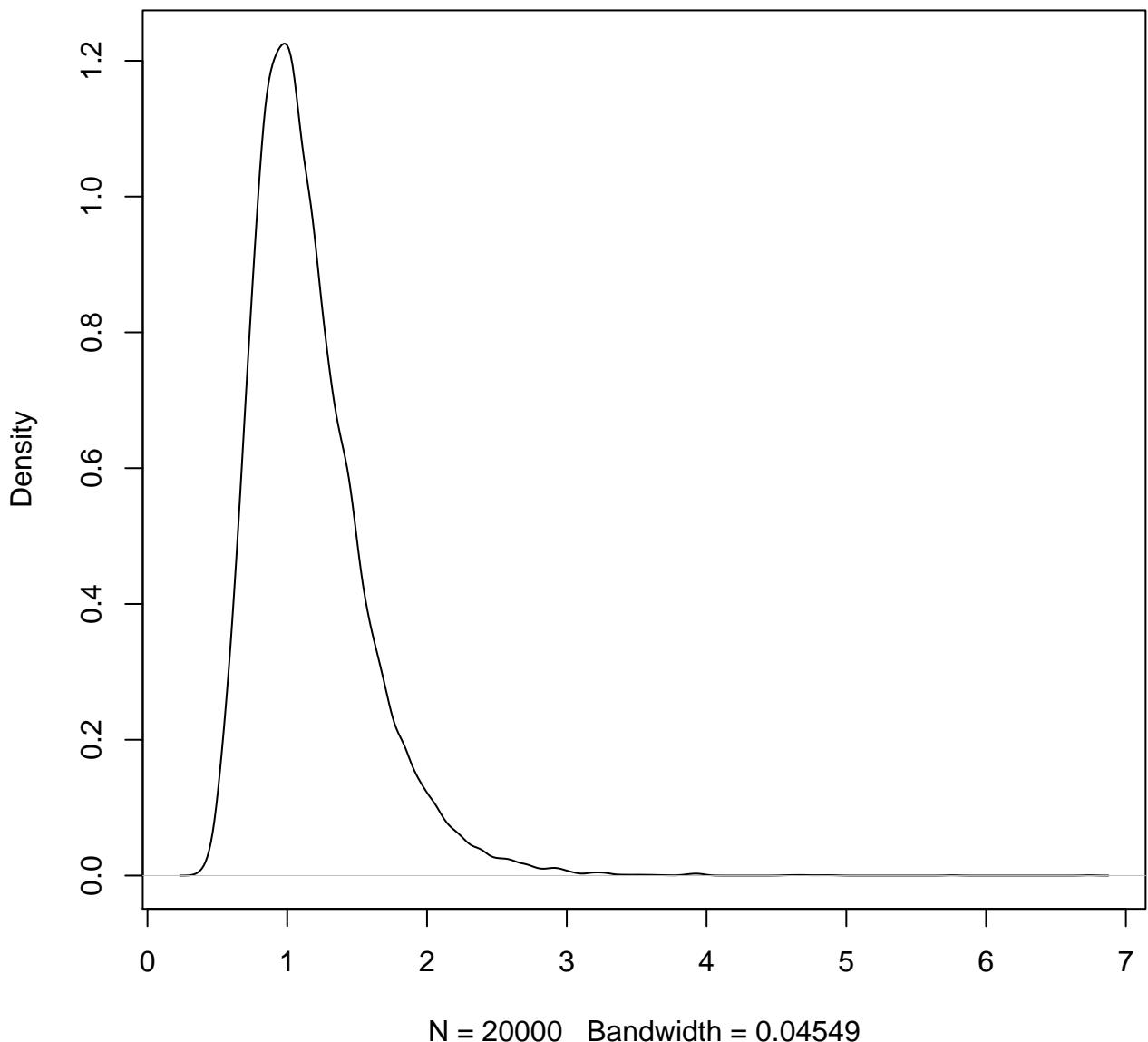
**density plot of exon-level variance**  
**41**



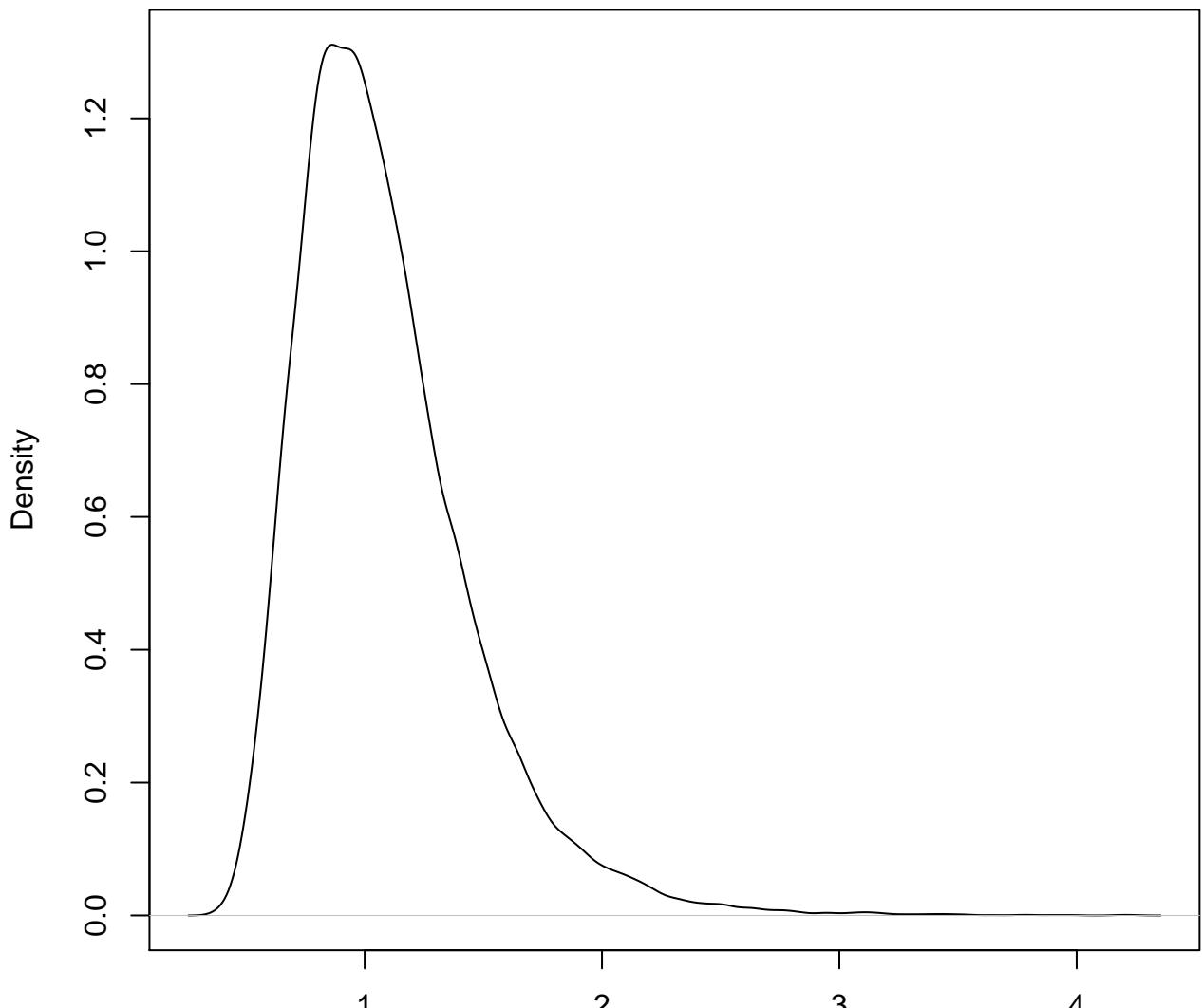
**density plot of exon-level variance**  
**42**



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

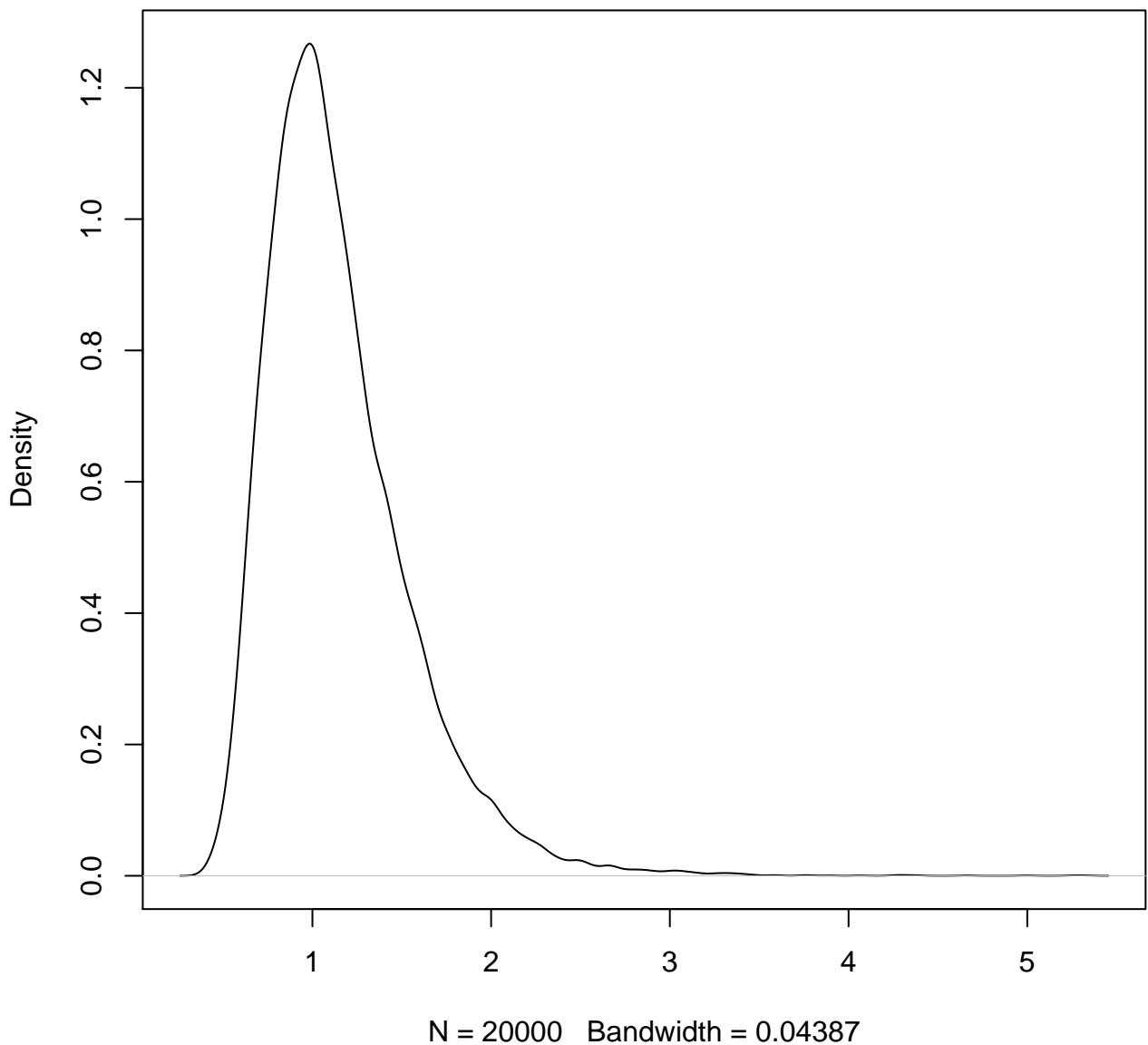


**density plot of exon-level variance**  
**44**

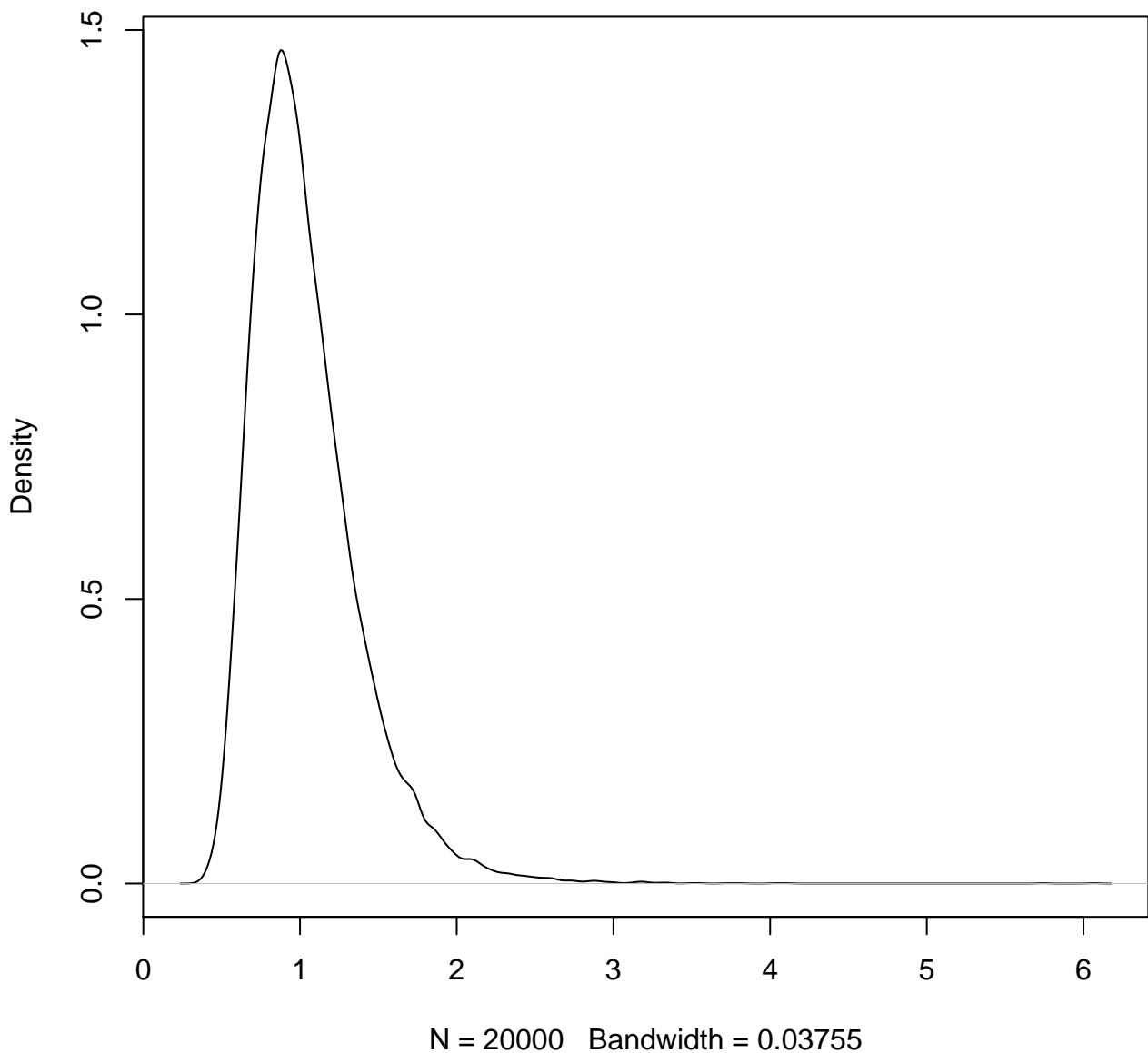


N = 20000 Bandwidth = 0.04072

**density plot of exon-level variance**  
**45**

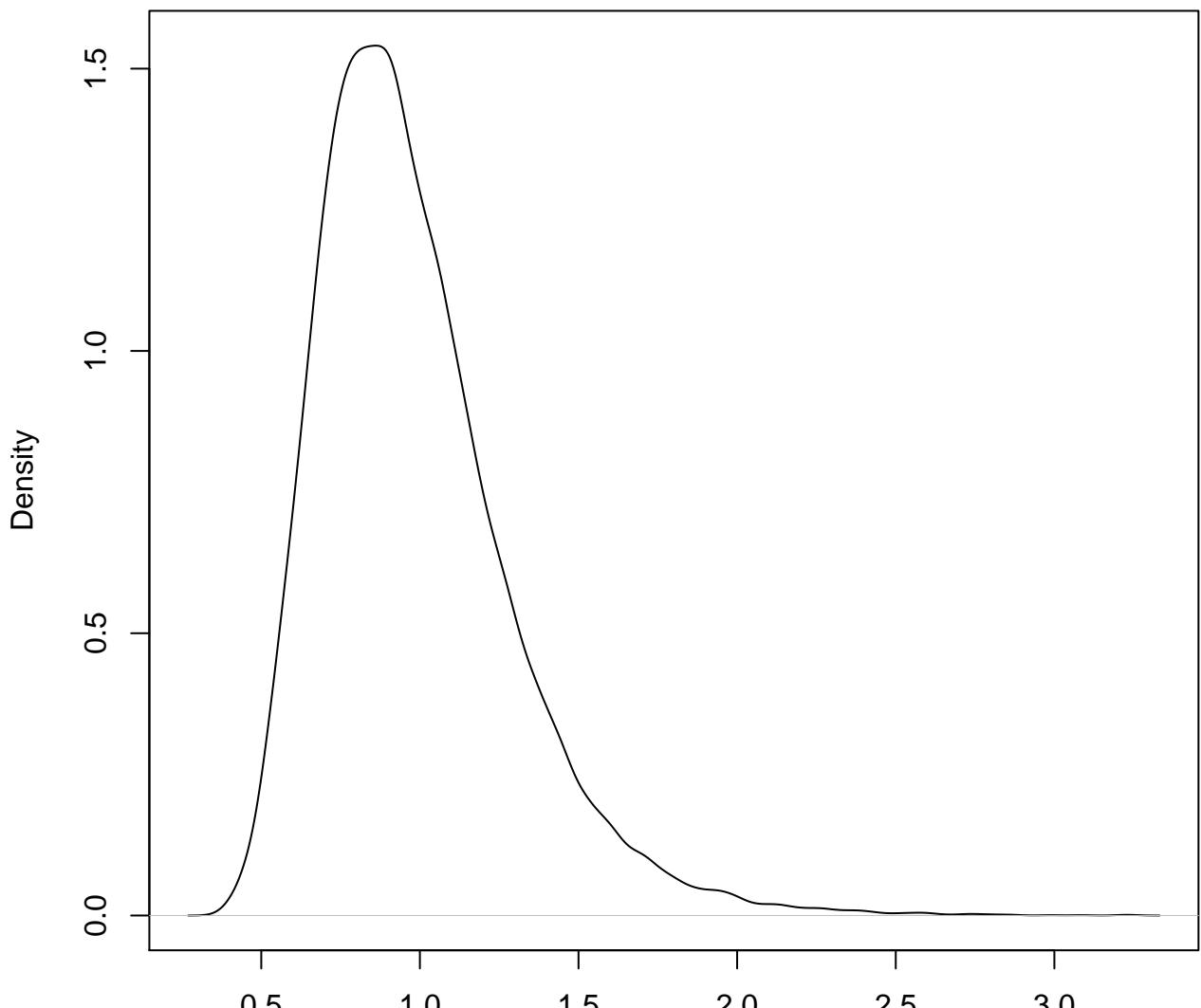


**density plot of exon-level variance**  
**46**



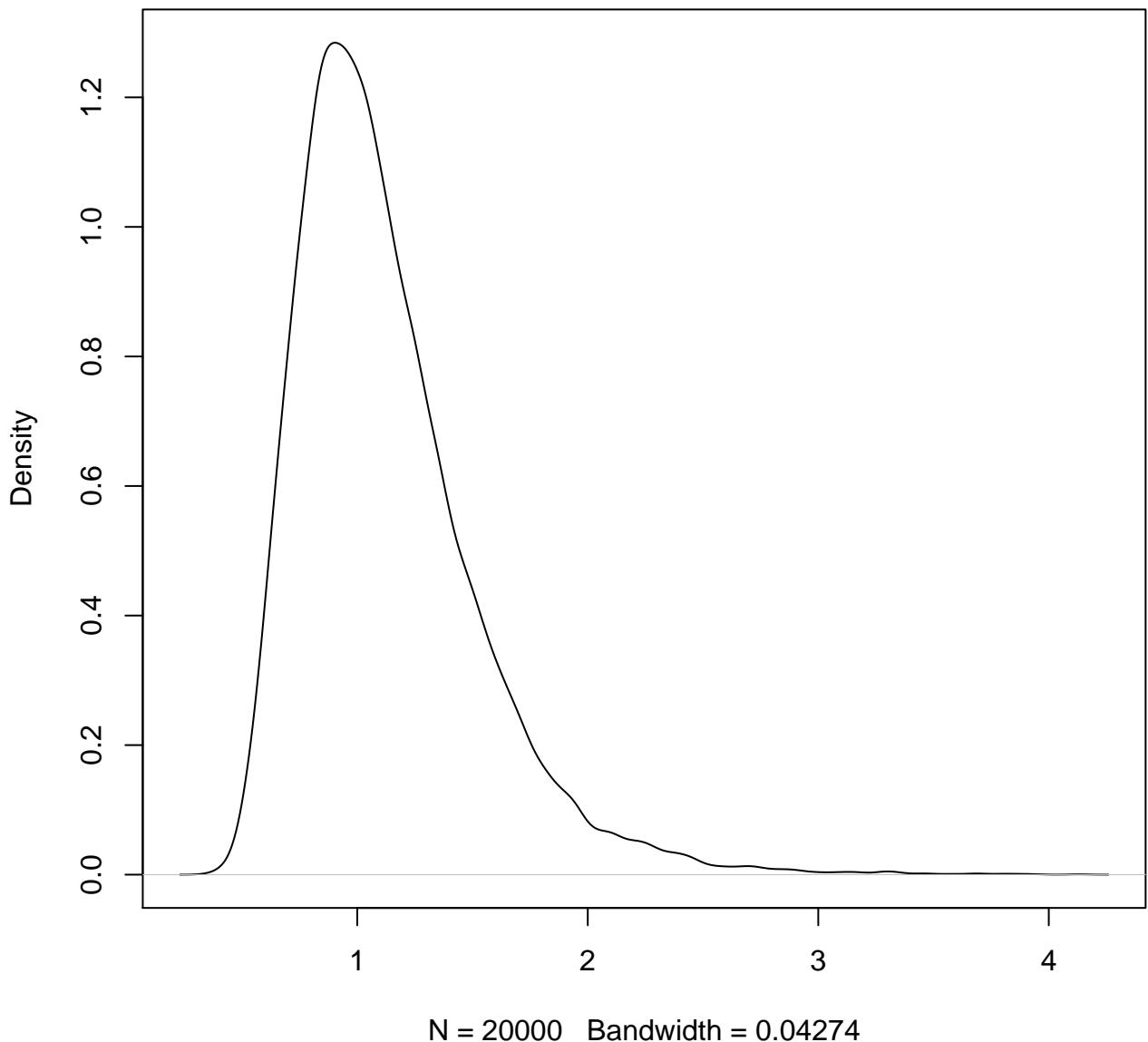
# **density plot of exon-level variance**

**47**

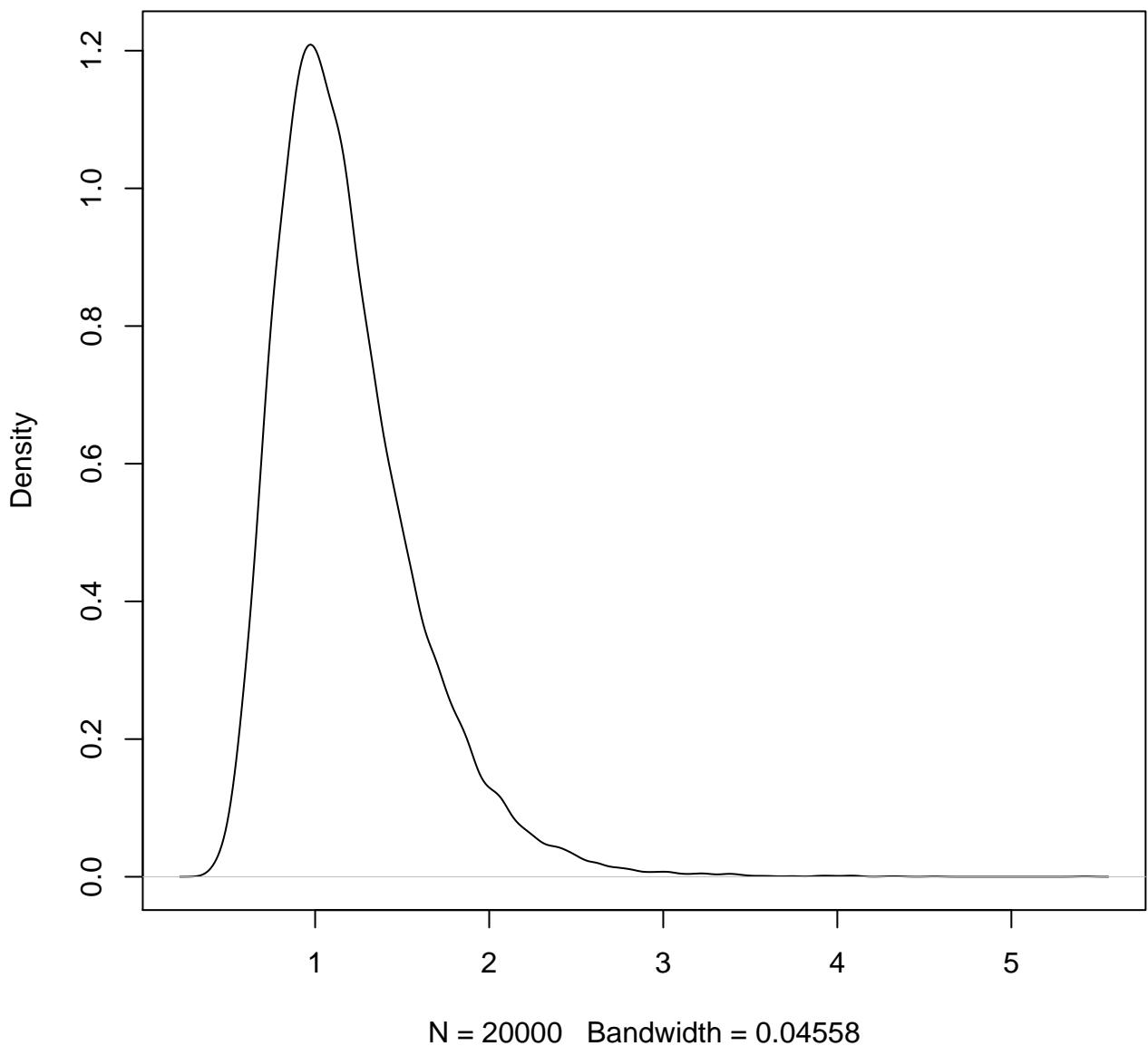


N = 20000 Bandwidth = 0.03422

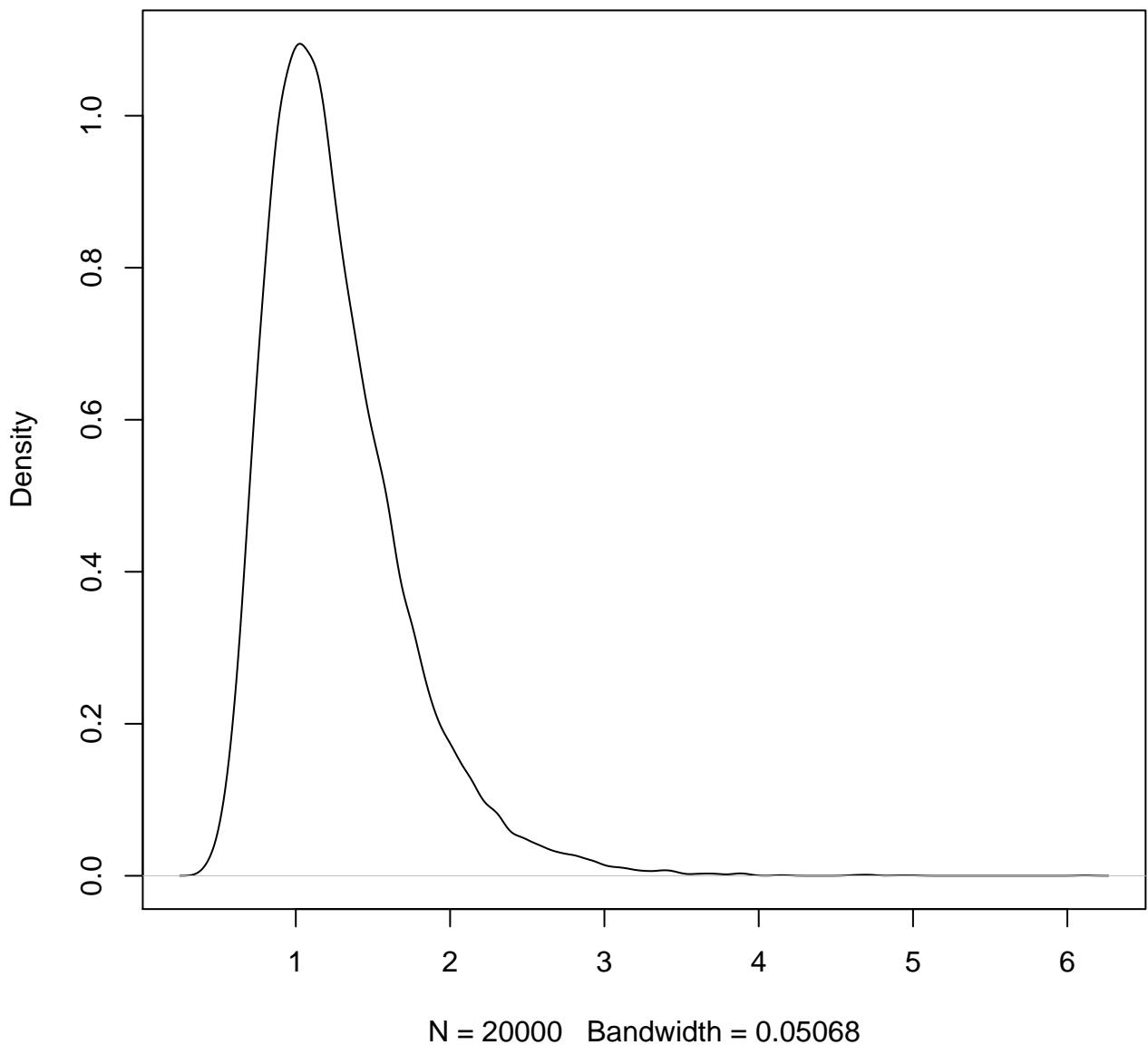
**density plot of exon-level variance  
48**



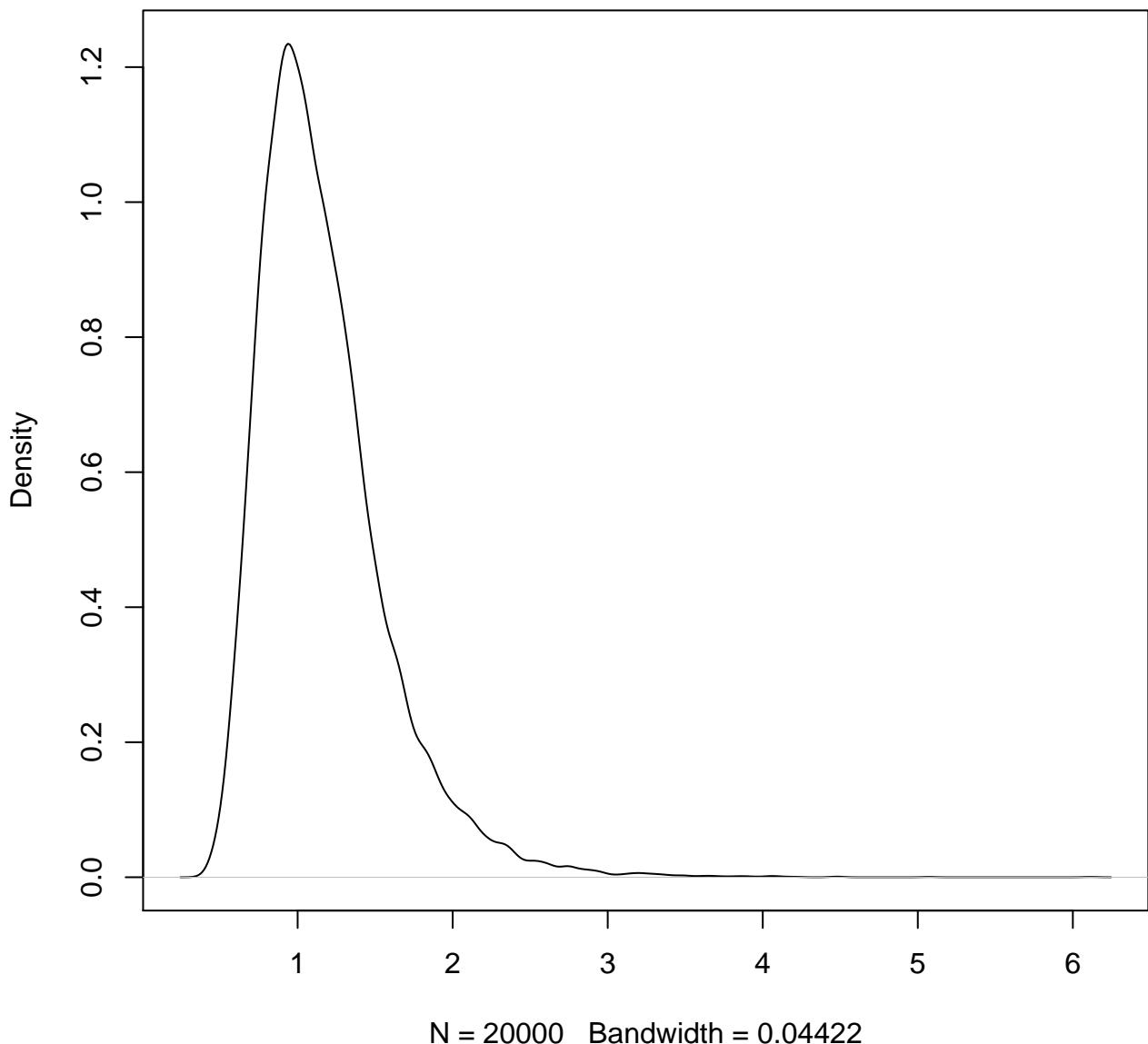
**density plot of exon-level variance**  
**49**



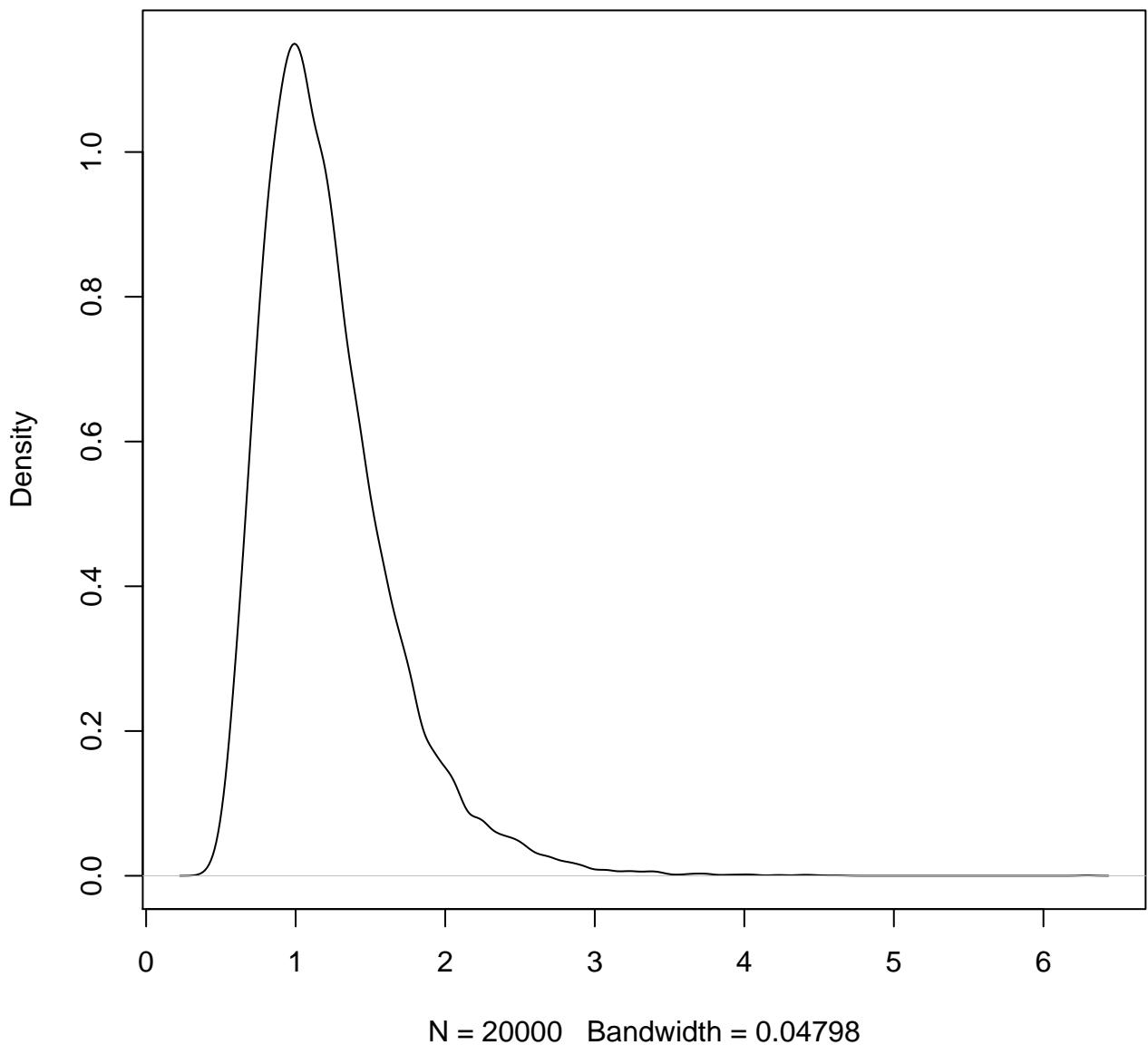
**density plot of exon-level variance  
50**



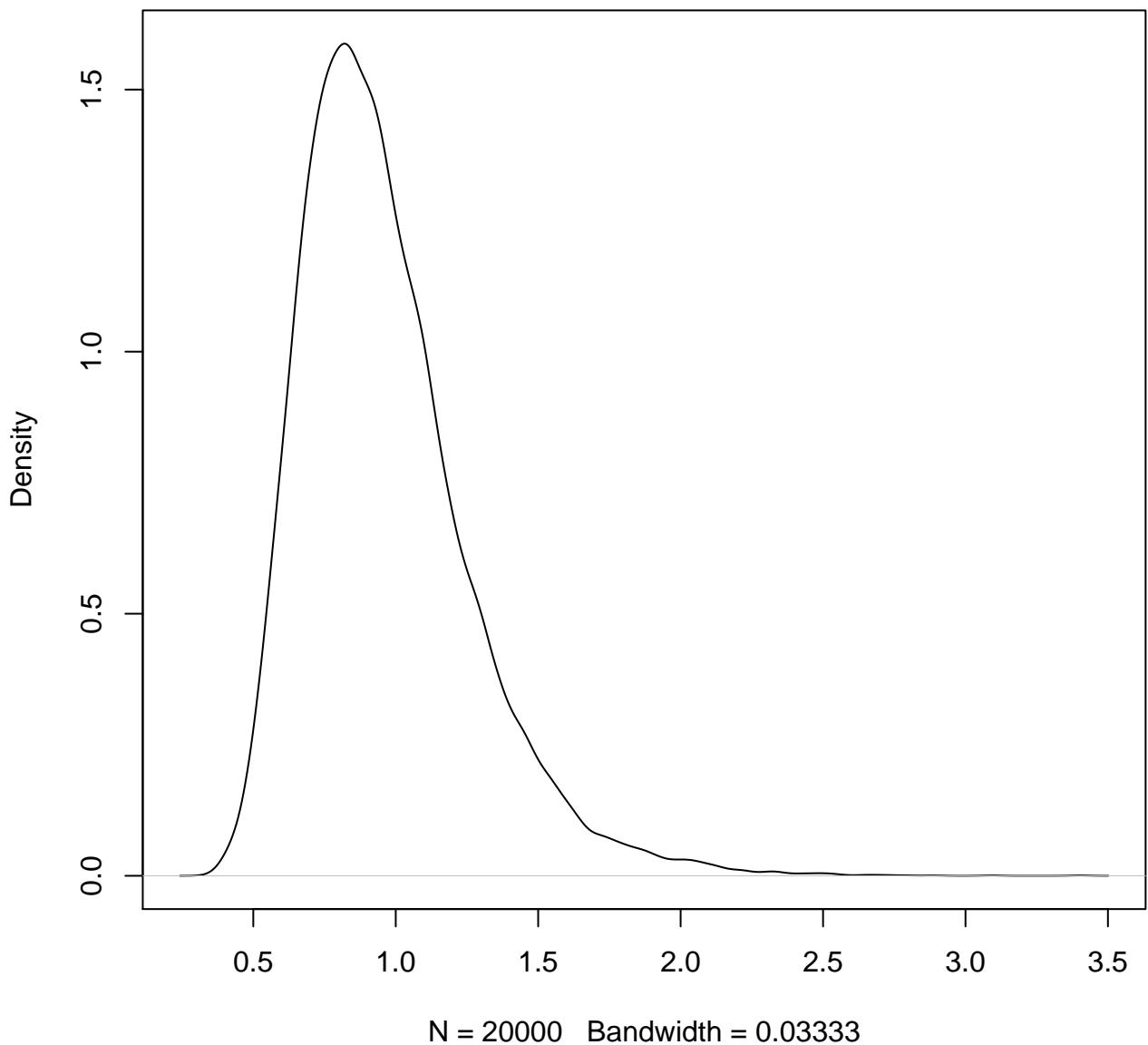
**density plot of exon-level variance**  
**51**



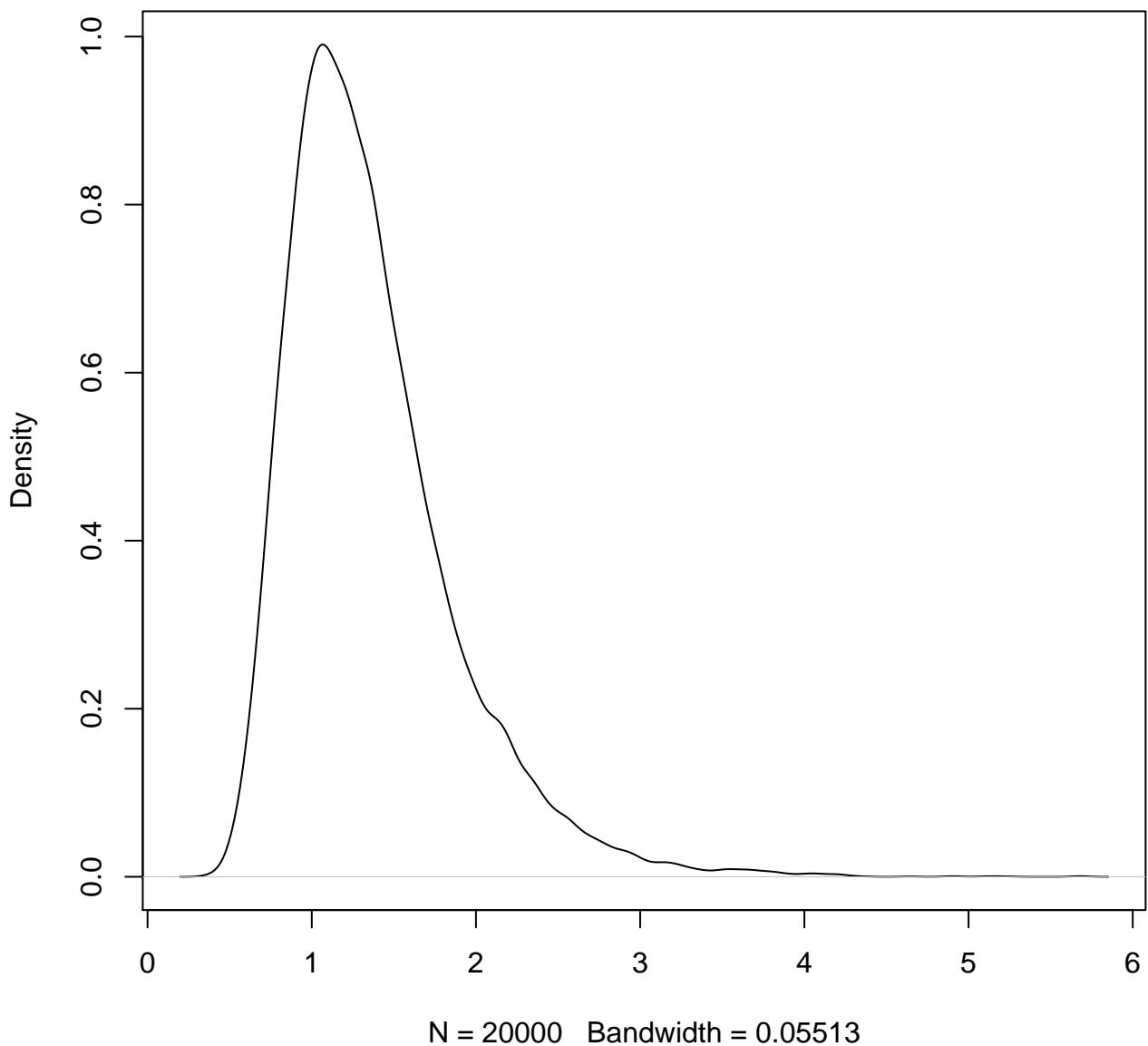
**density plot of exon-level variance**  
**52**



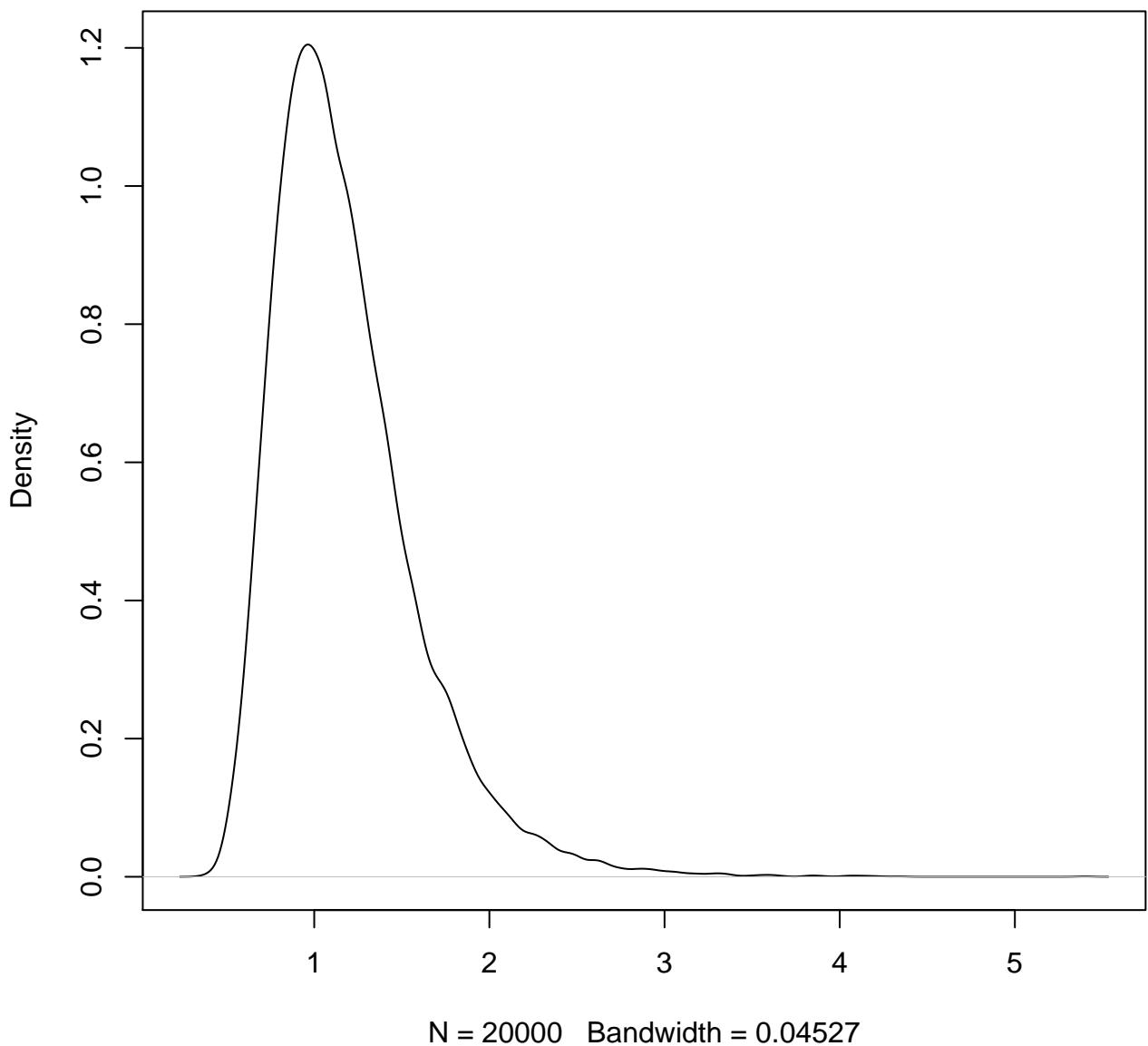
**density plot of exon-level variance**  
**53**



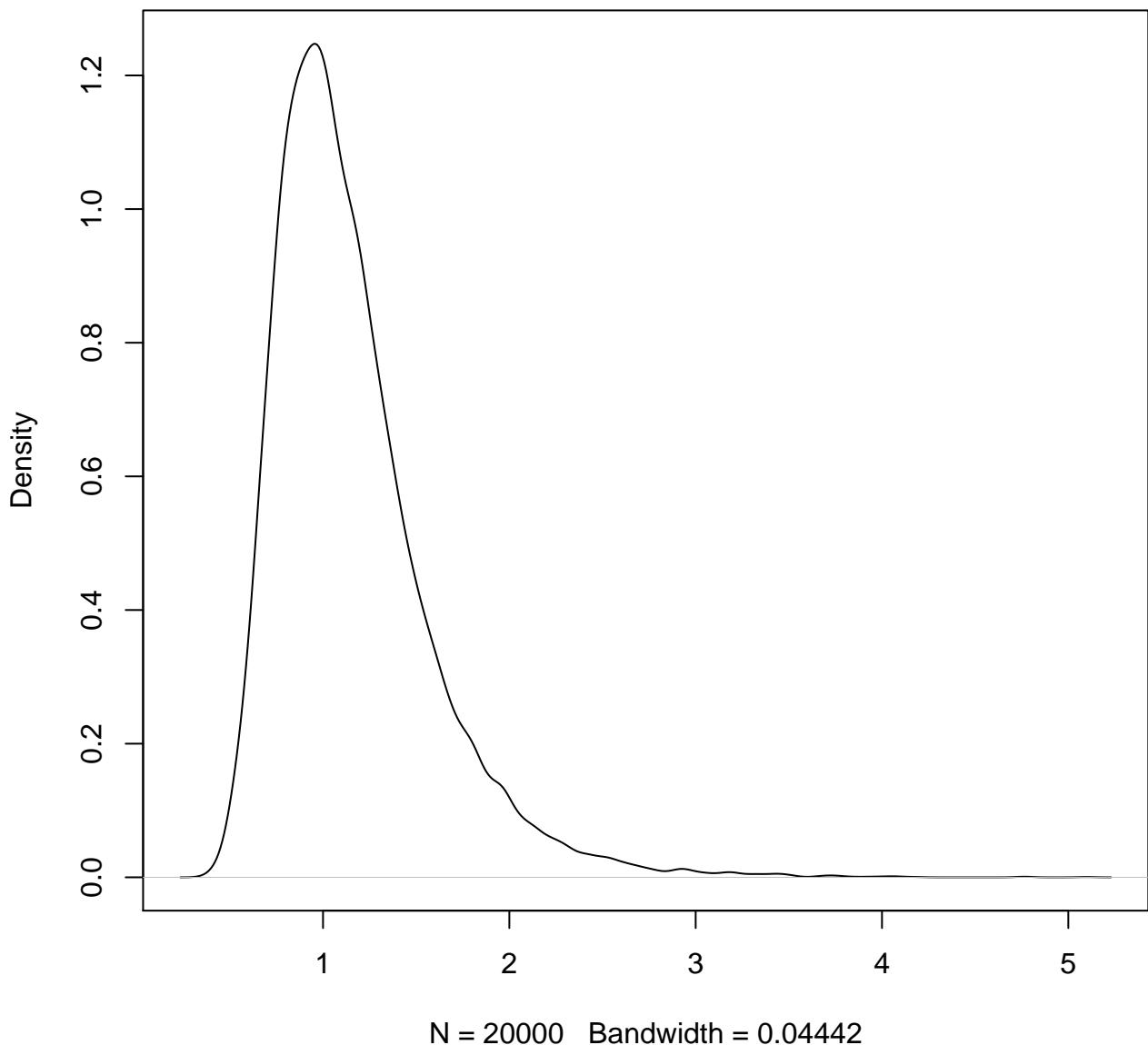
**density plot of exon-level variance  
54**



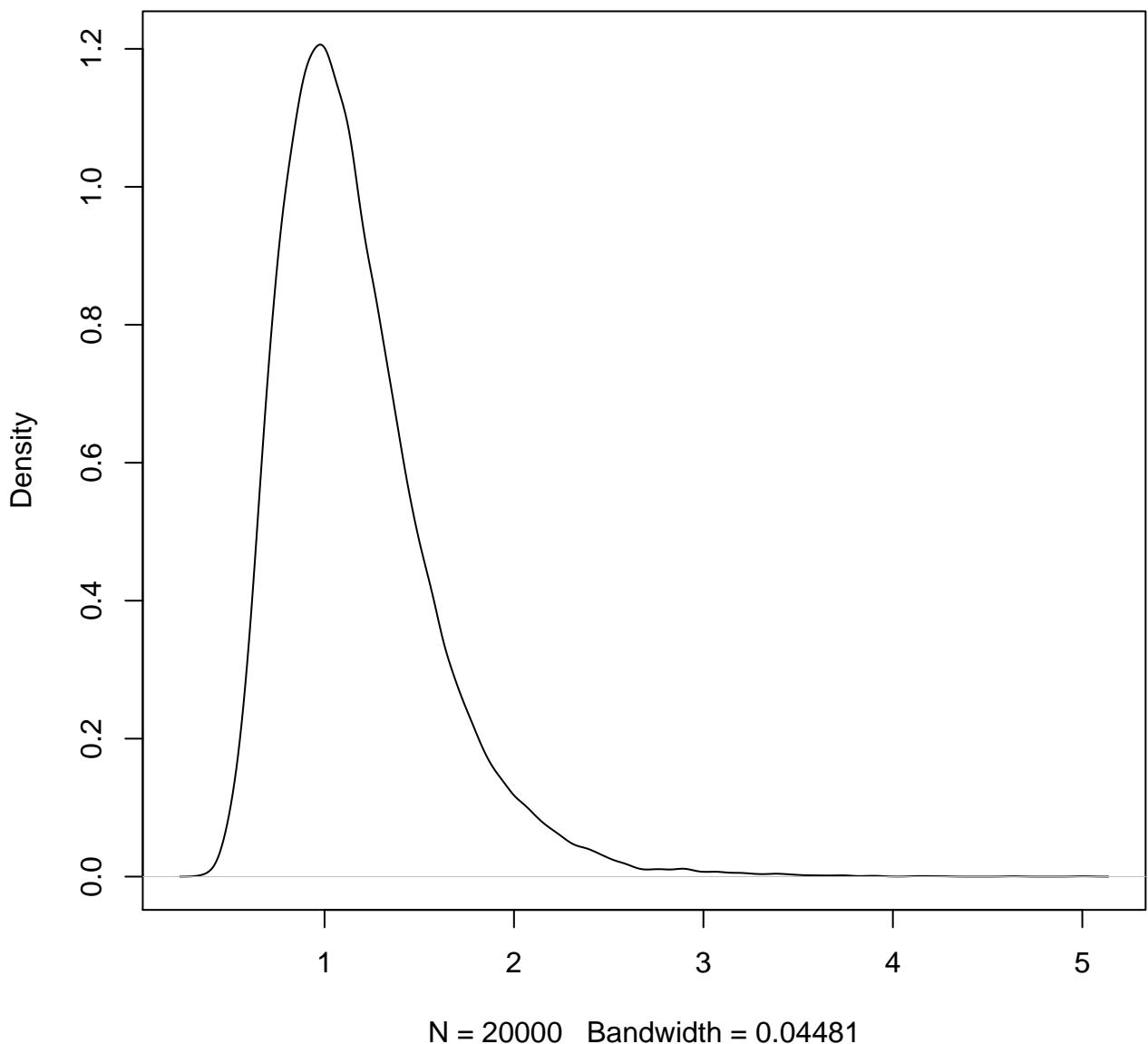
**density plot of exon-level variance**  
**55**



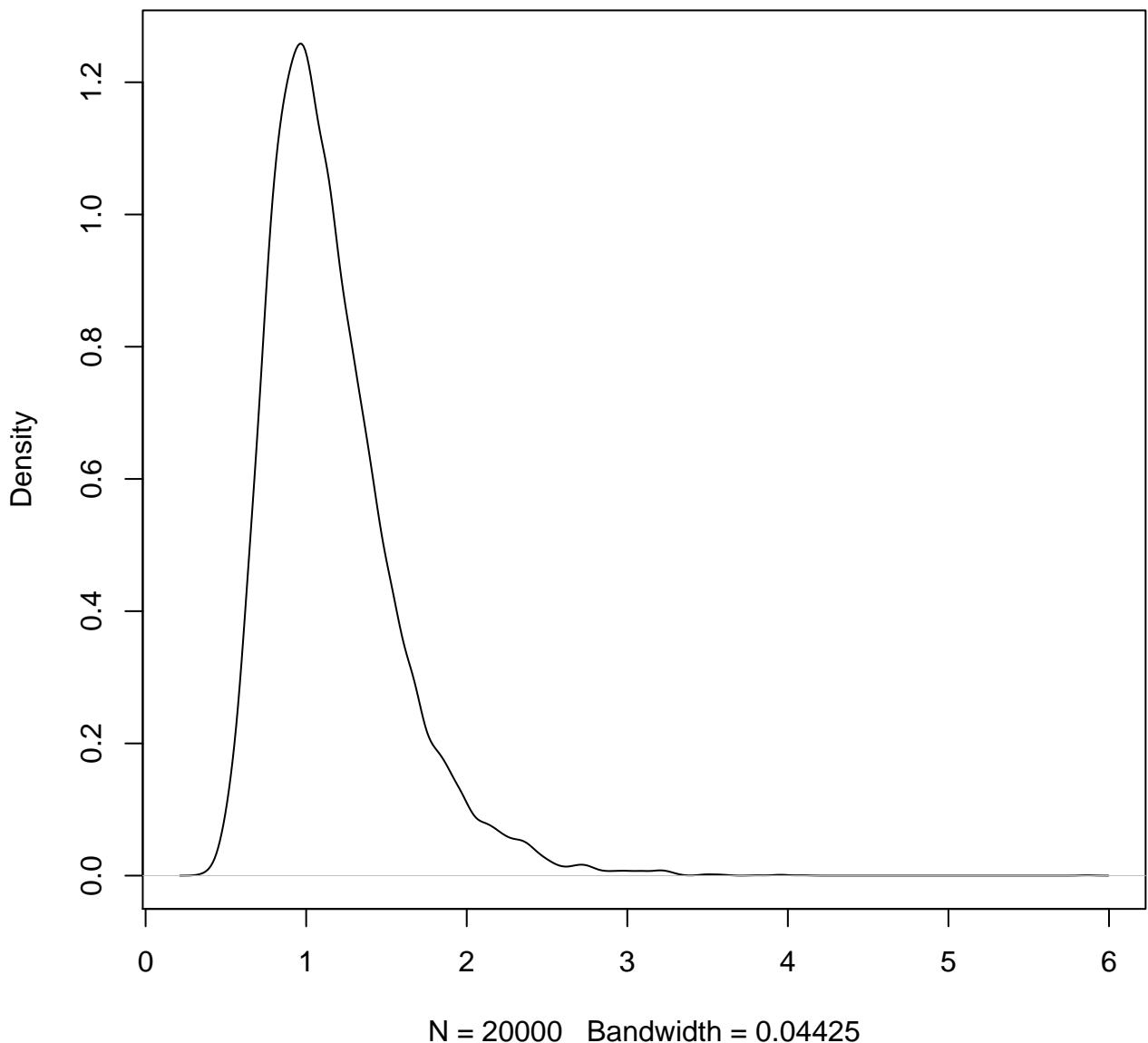
**density plot of exon-level variance  
56**



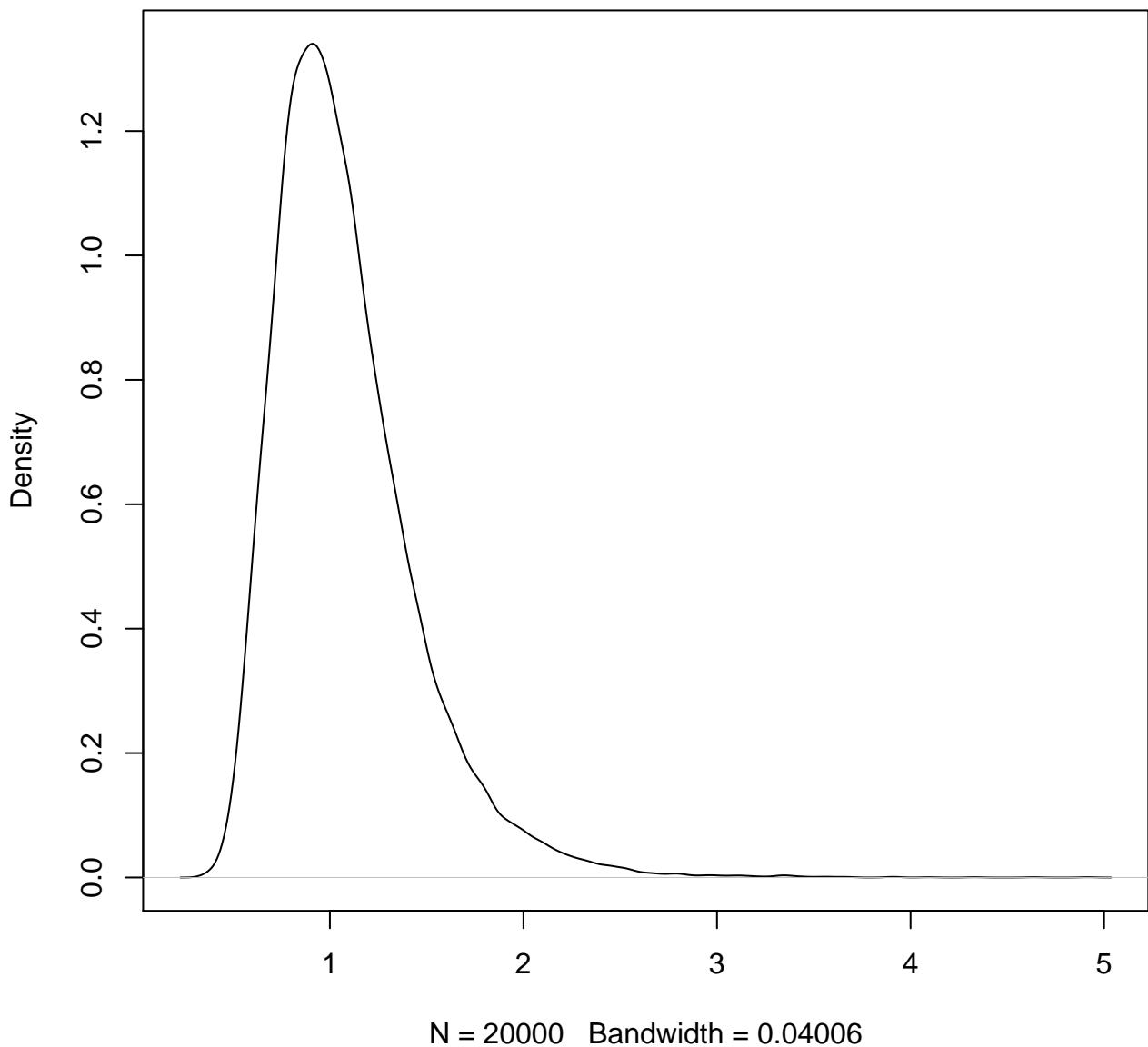
**density plot of exon-level variance**  
**57**



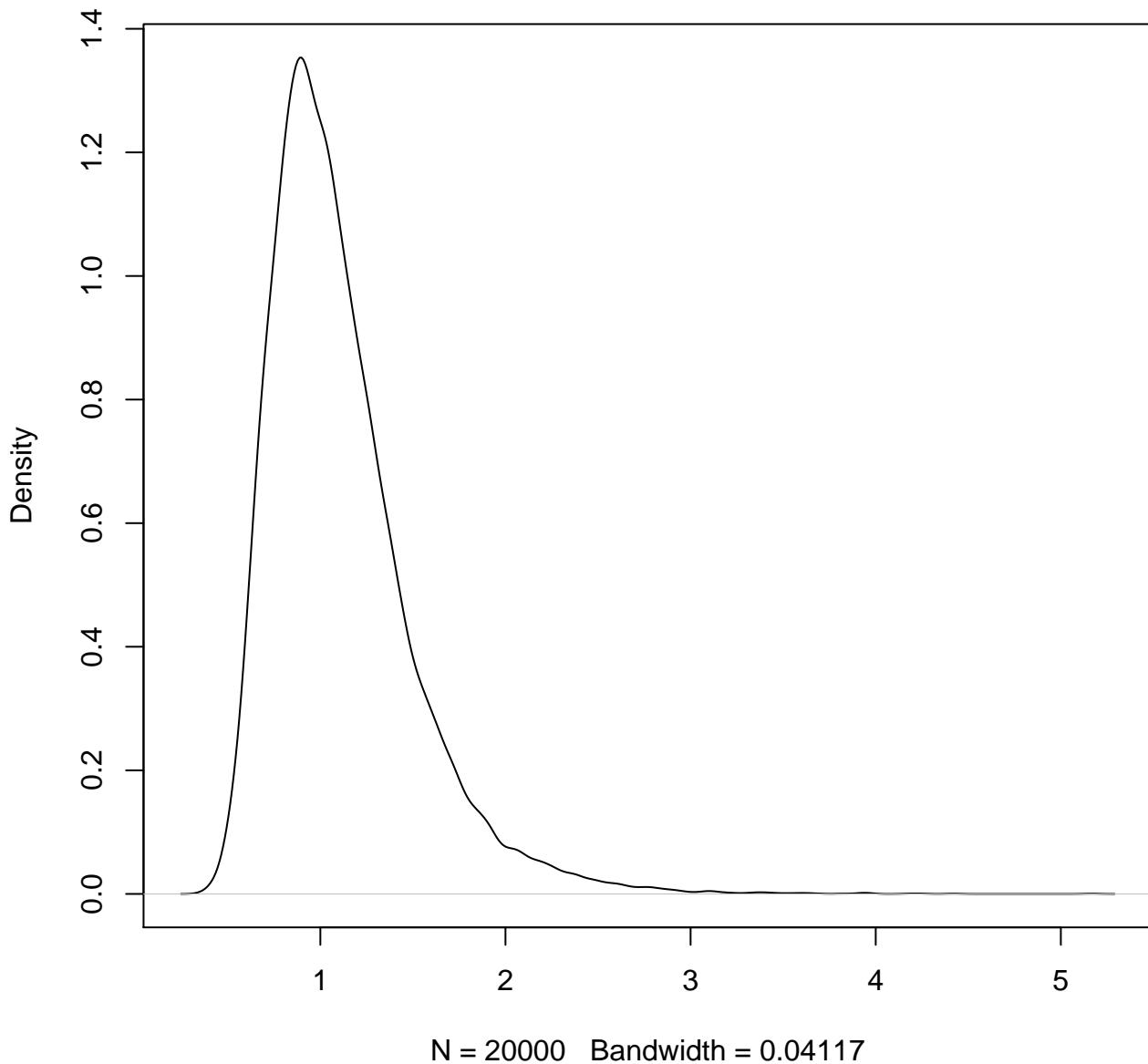
**density plot of exon-level variance  
58**



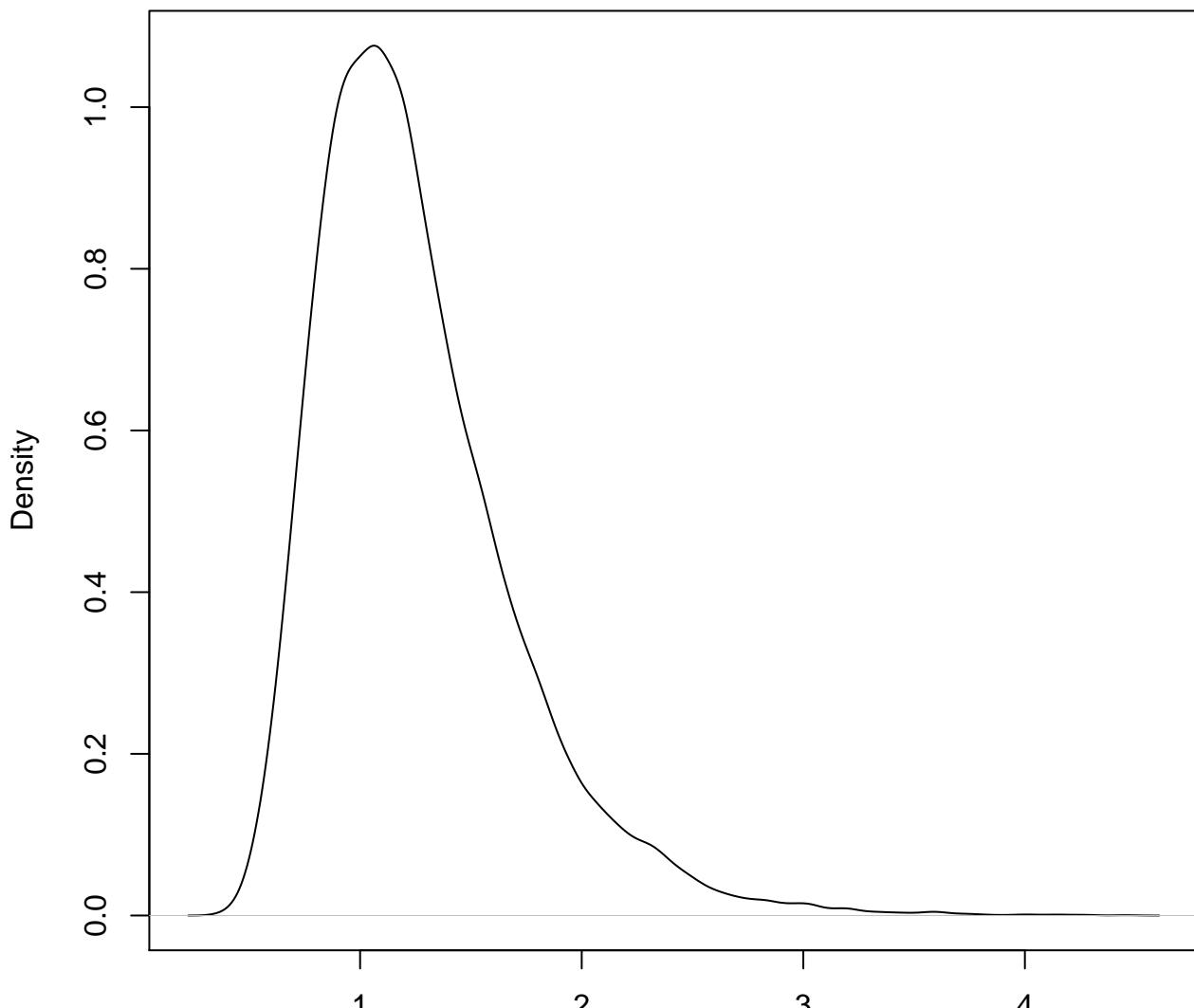
**density plot of exon-level variance**  
**59**



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

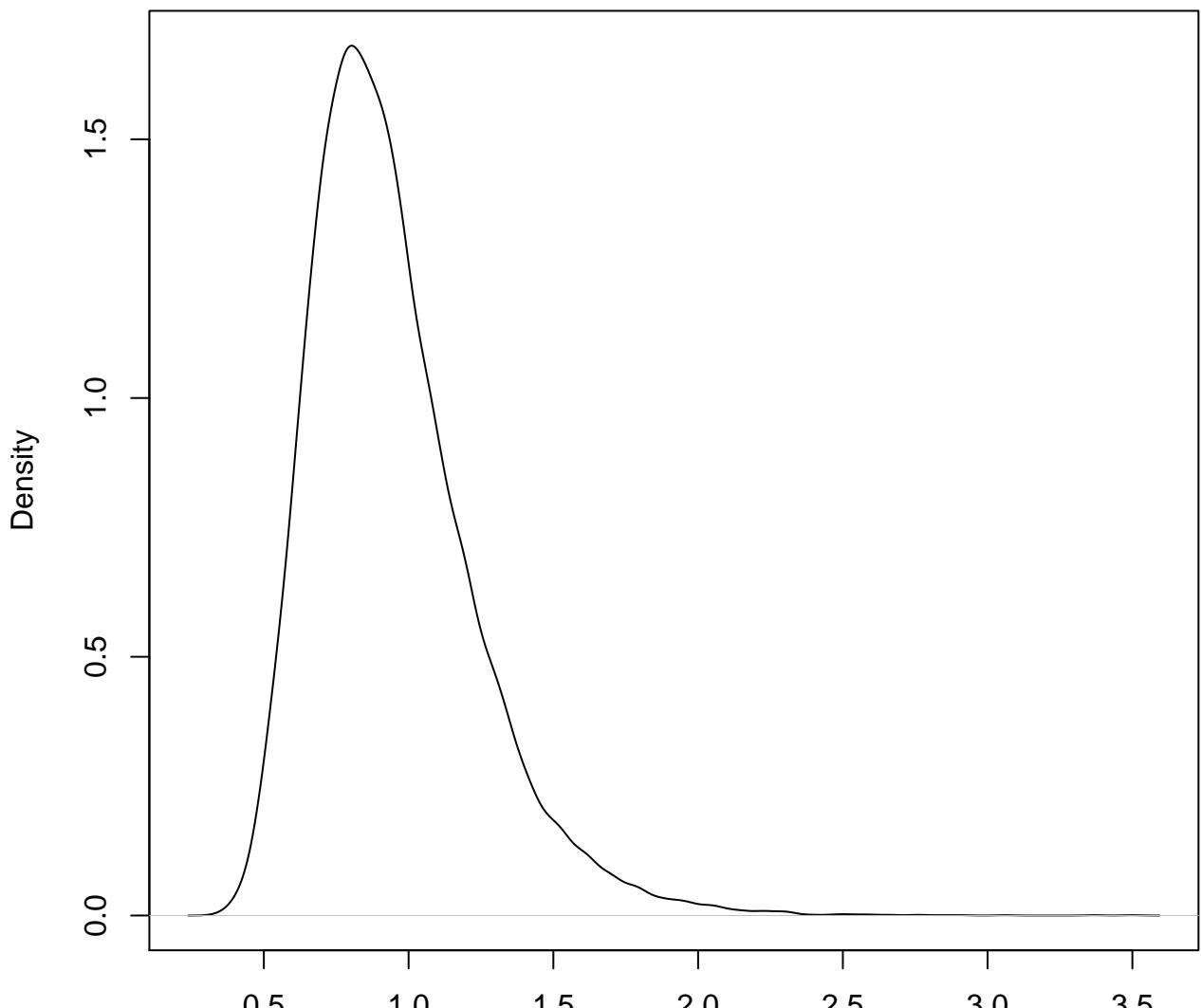


**density plot of exon-level variance**  
**61**



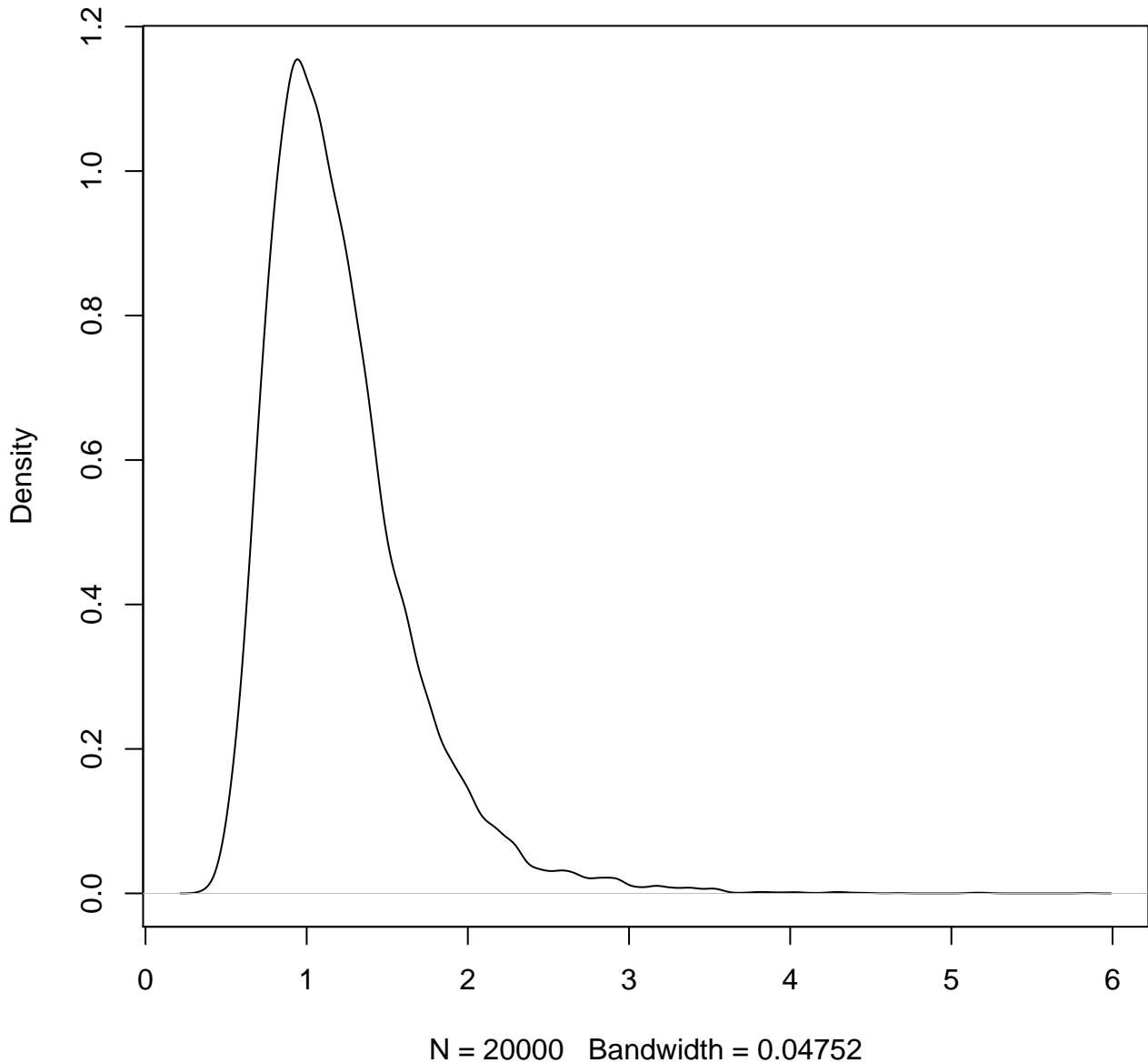
N = 20000 Bandwidth = 0.0502

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

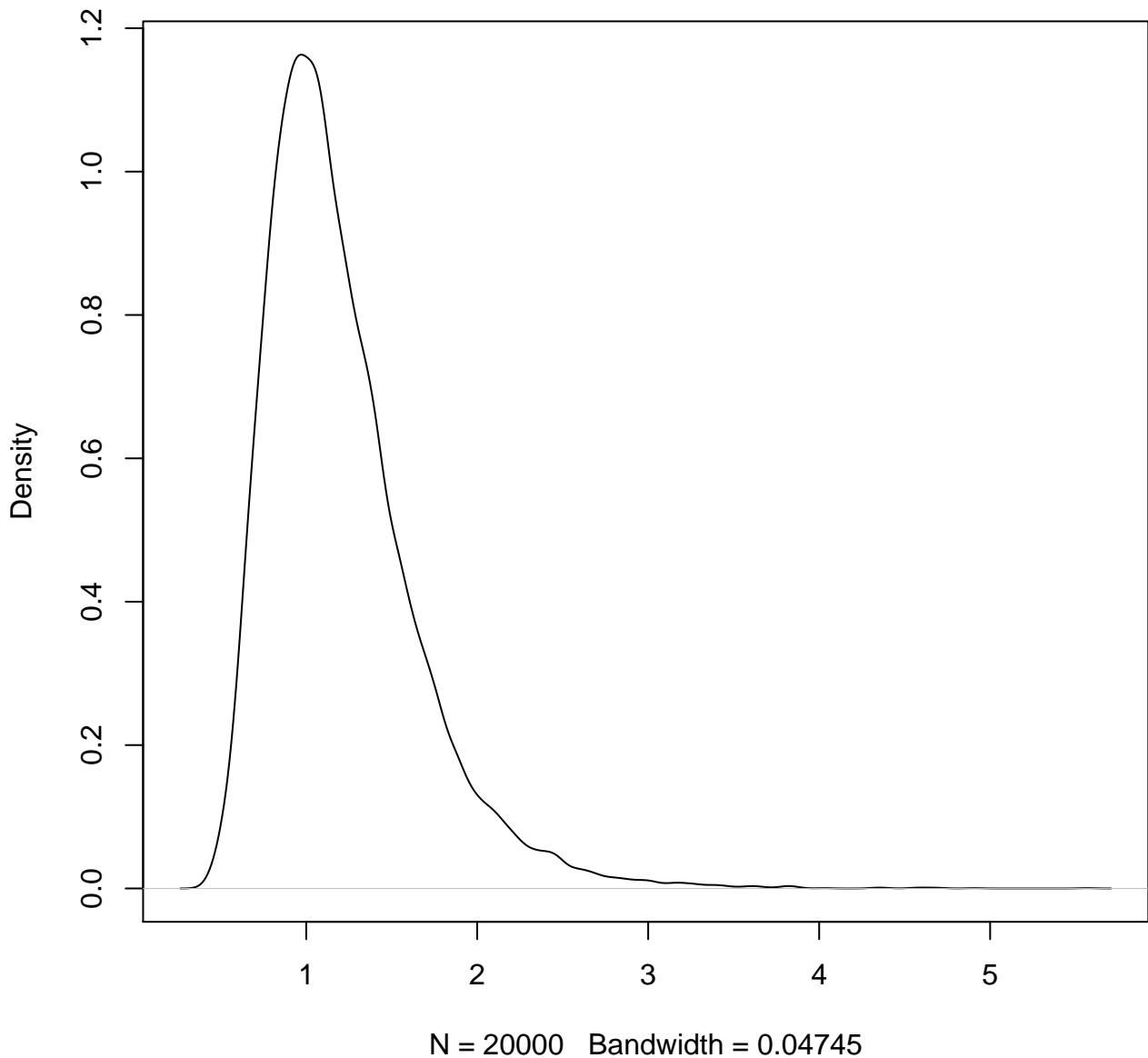


N = 20000 Bandwidth = 0.03183

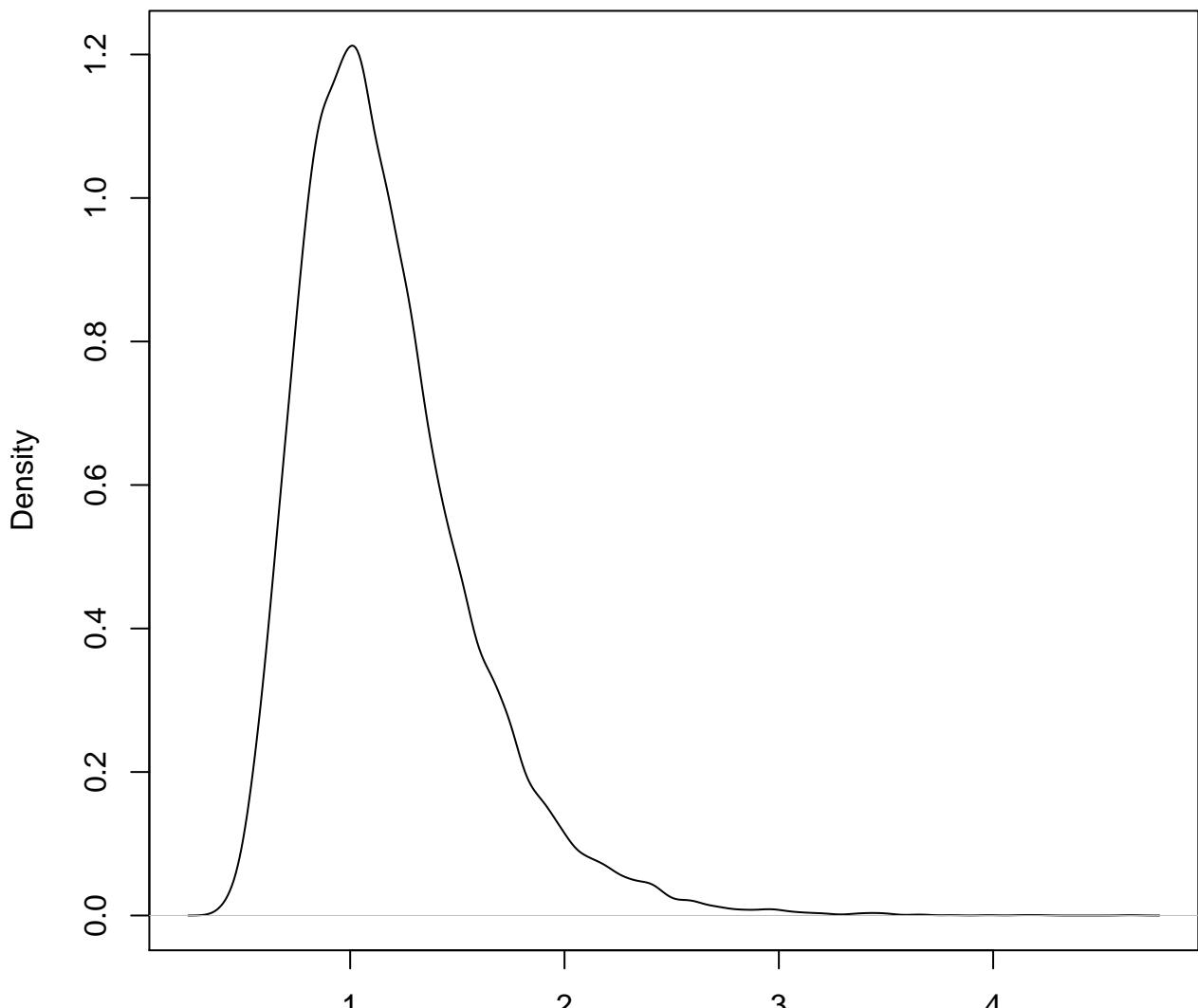
**density plot of exon-level variance  
63**



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

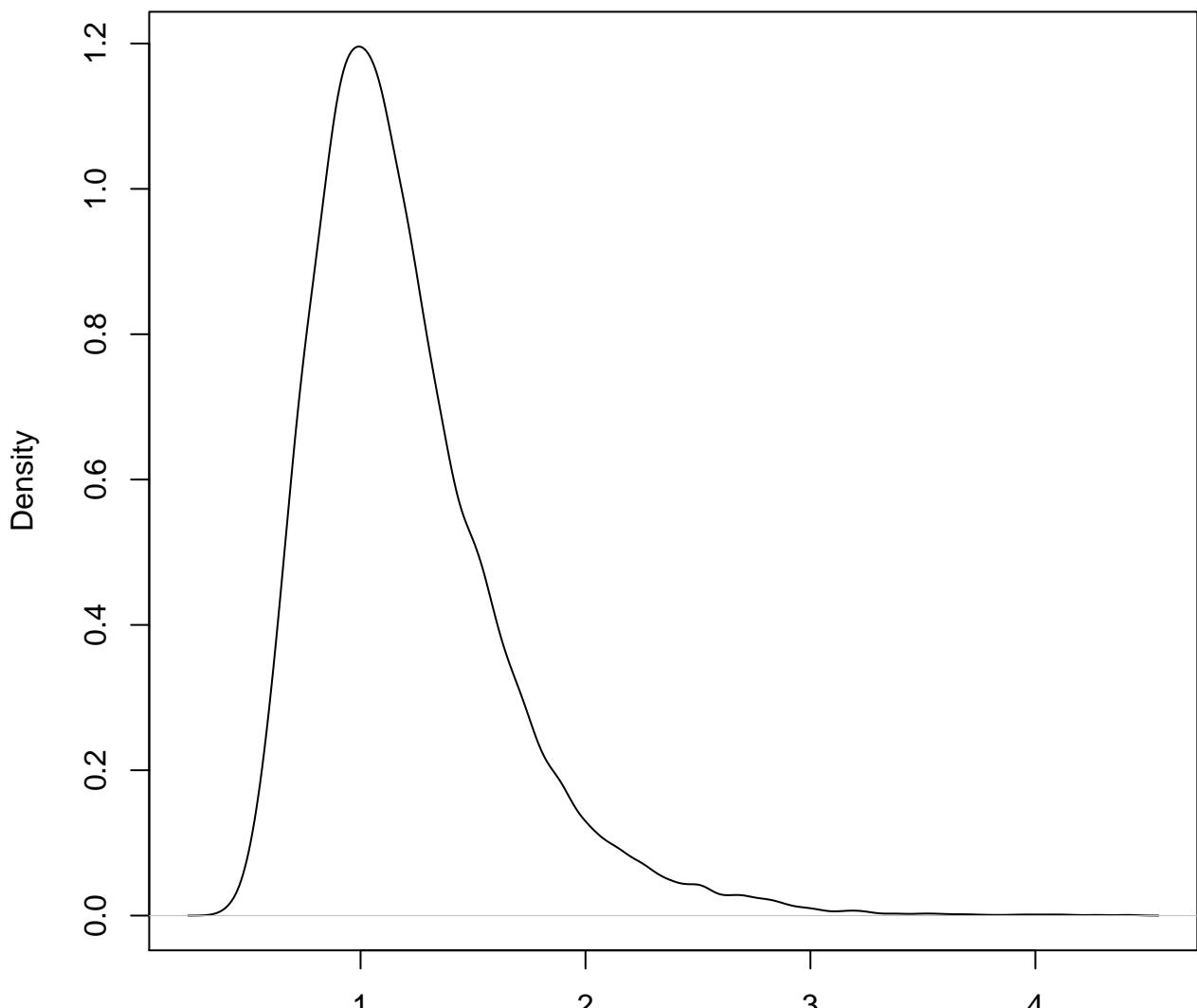


**density plot of exon-level variance**  
65



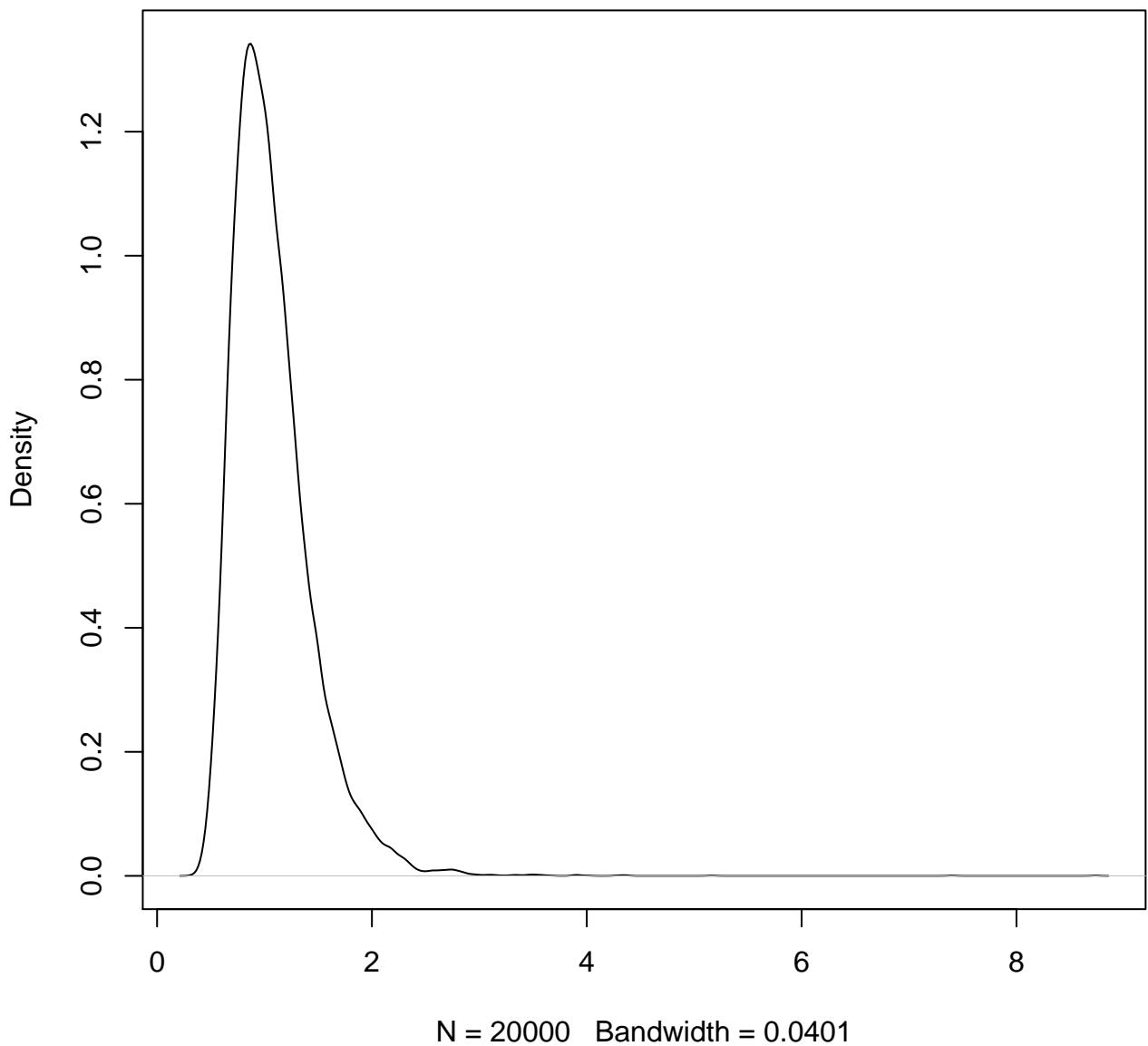
N = 20000 Bandwidth = 0.04493

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

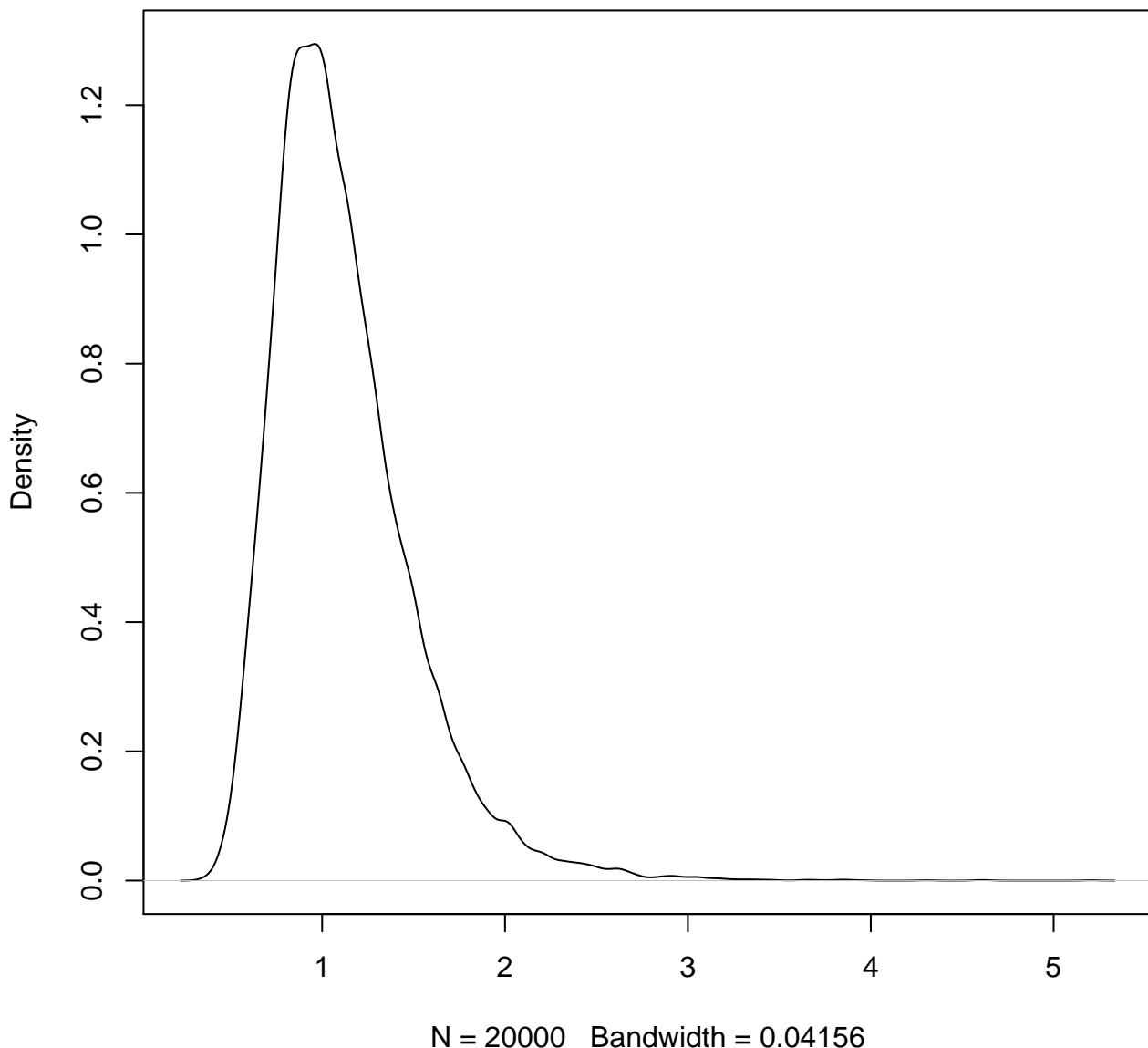


N = 20000 Bandwidth = 0.04637

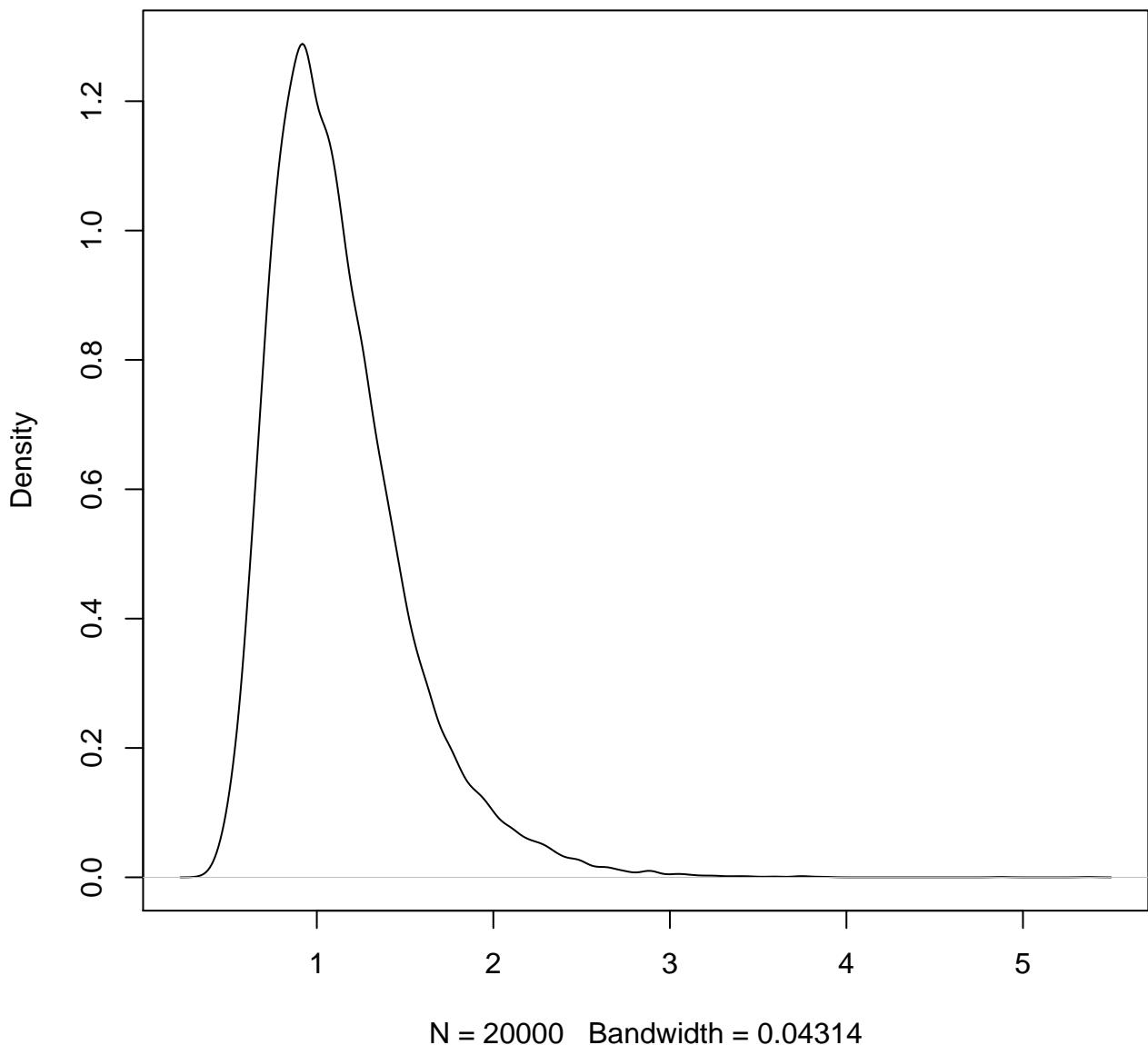
**density plot of exon-level variance**  
**67**



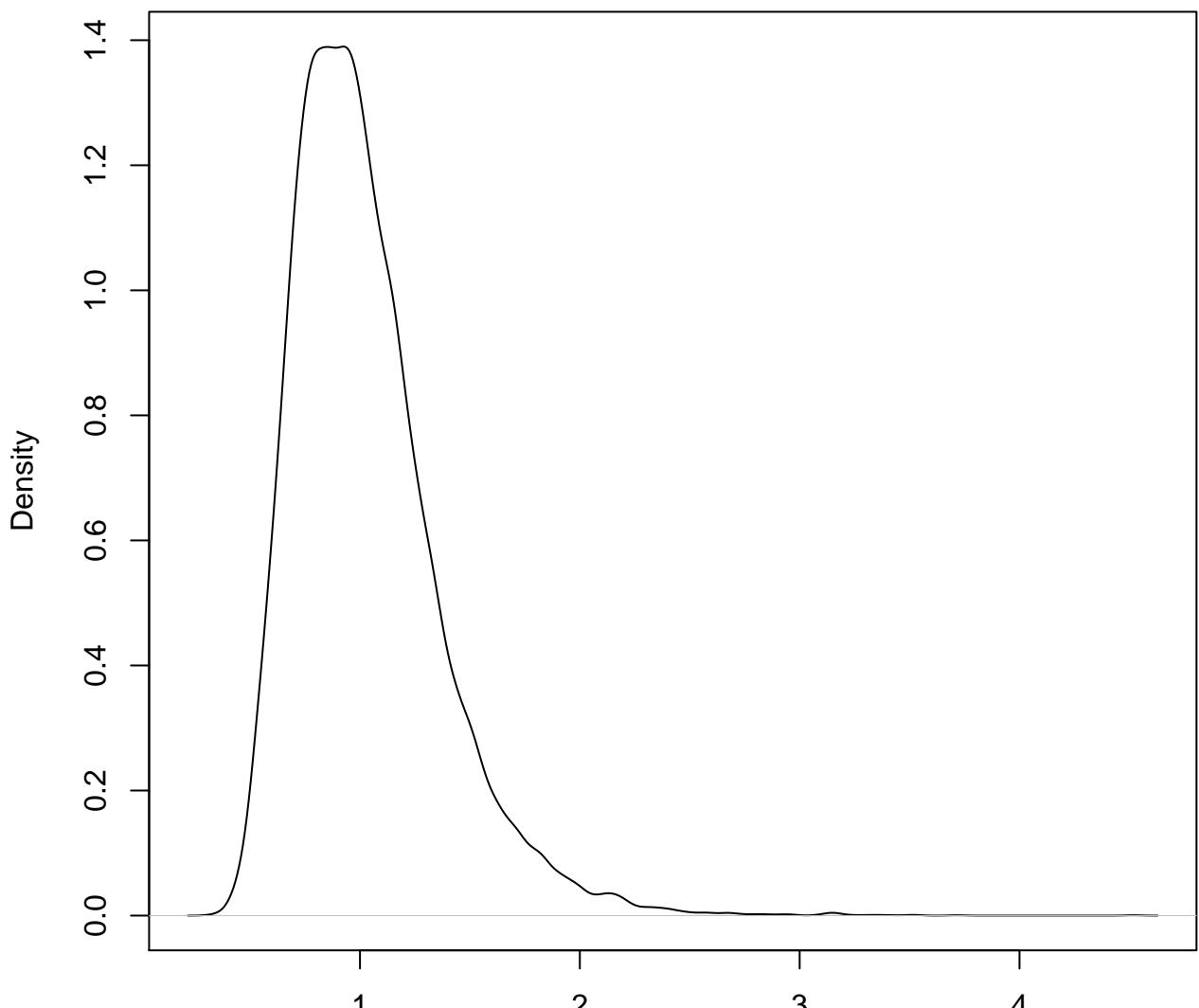
**density plot of exon-level variance  
68**



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

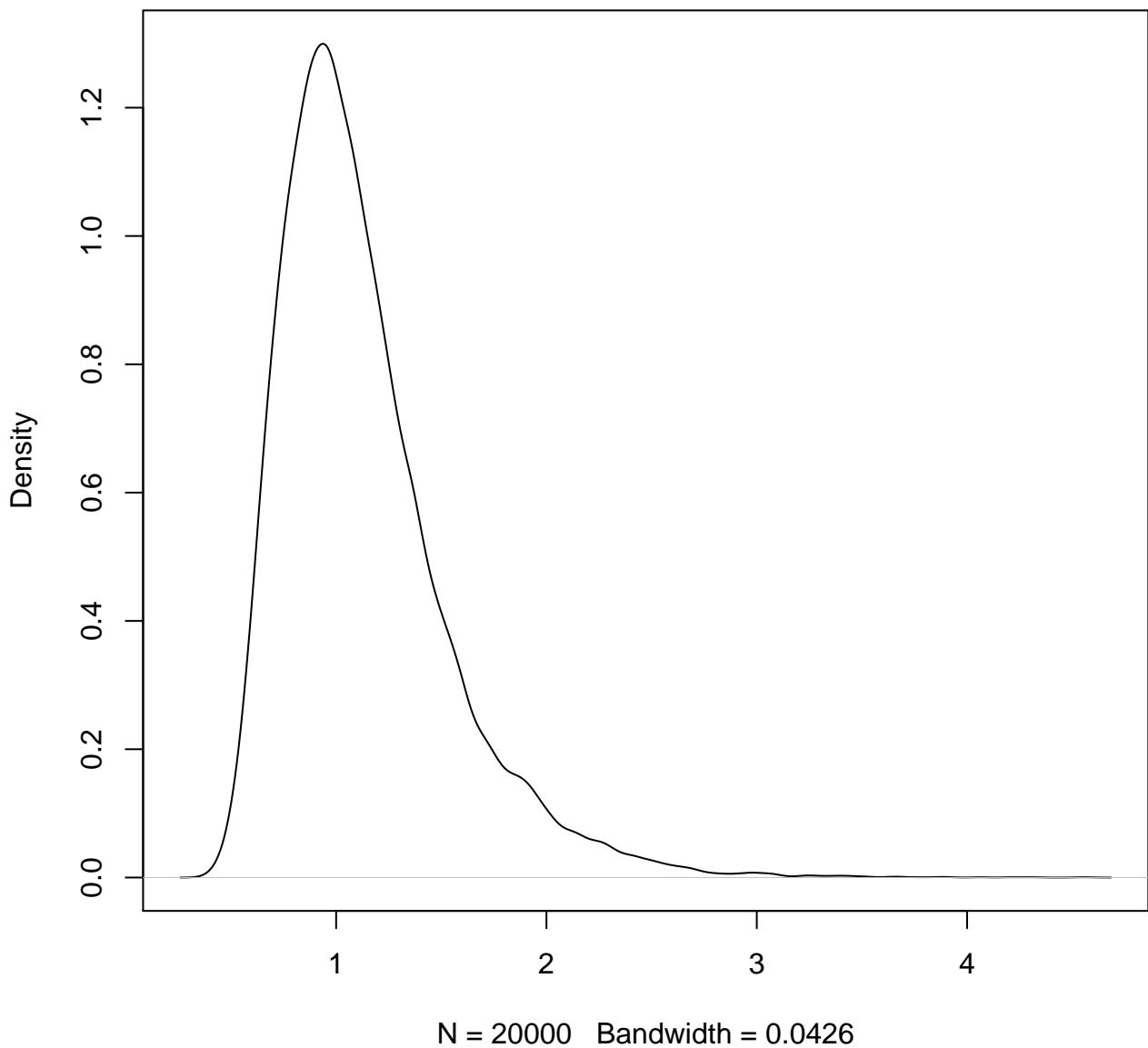


**density plot of exon-level variance**  
**70**

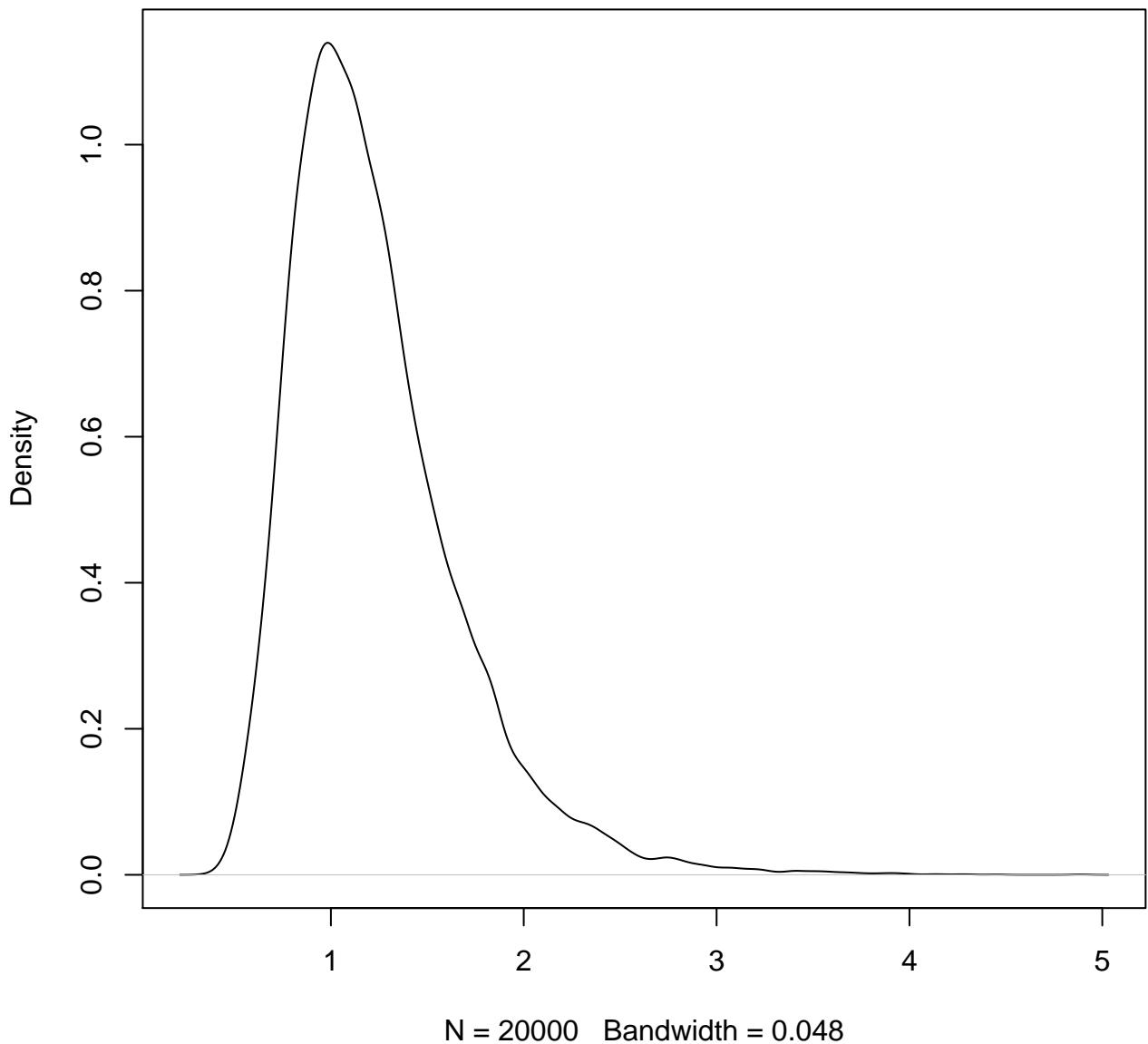


N = 20000 Bandwidth = 0.03697

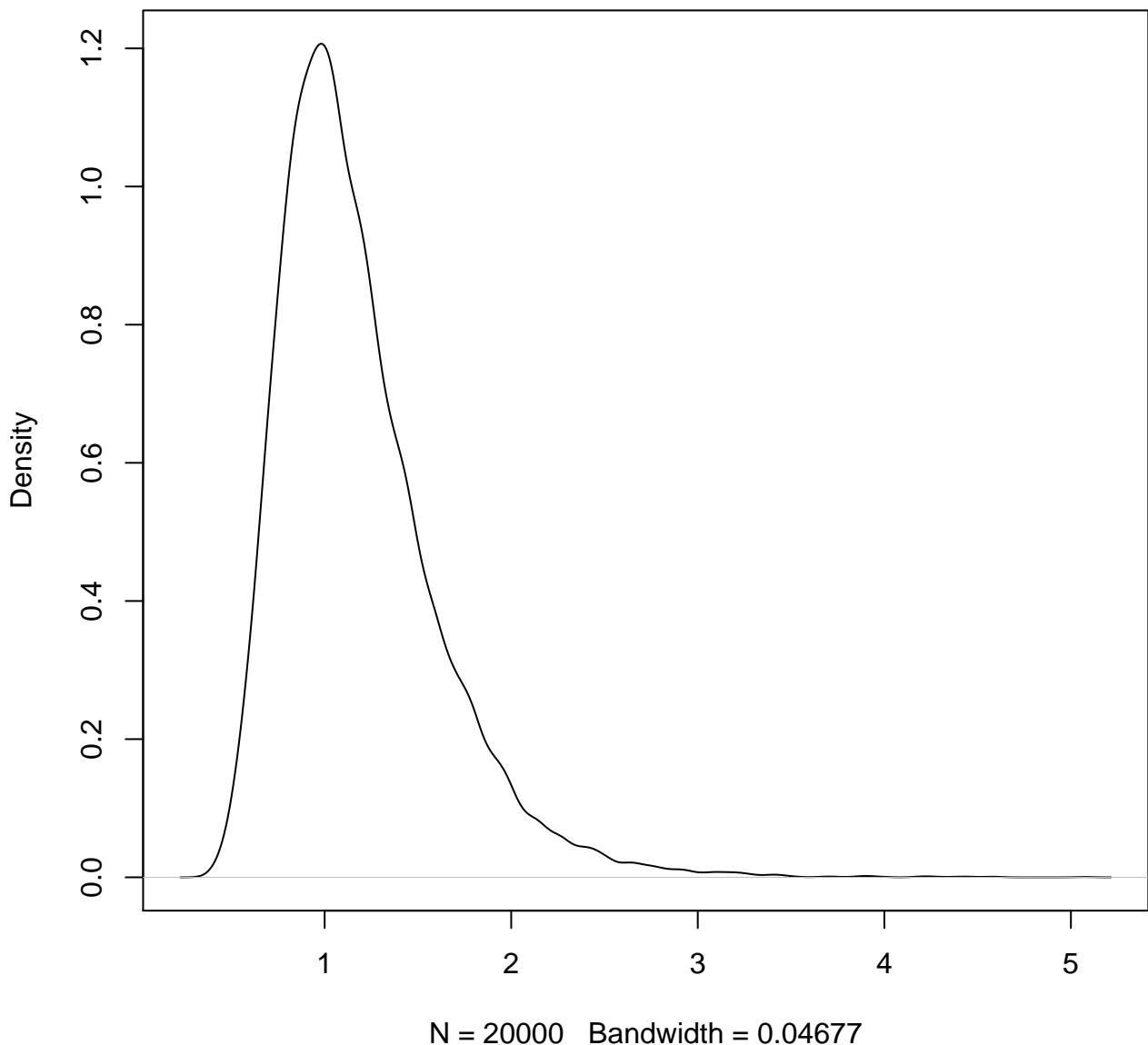
**density plot of exon-level variance**  
**71**



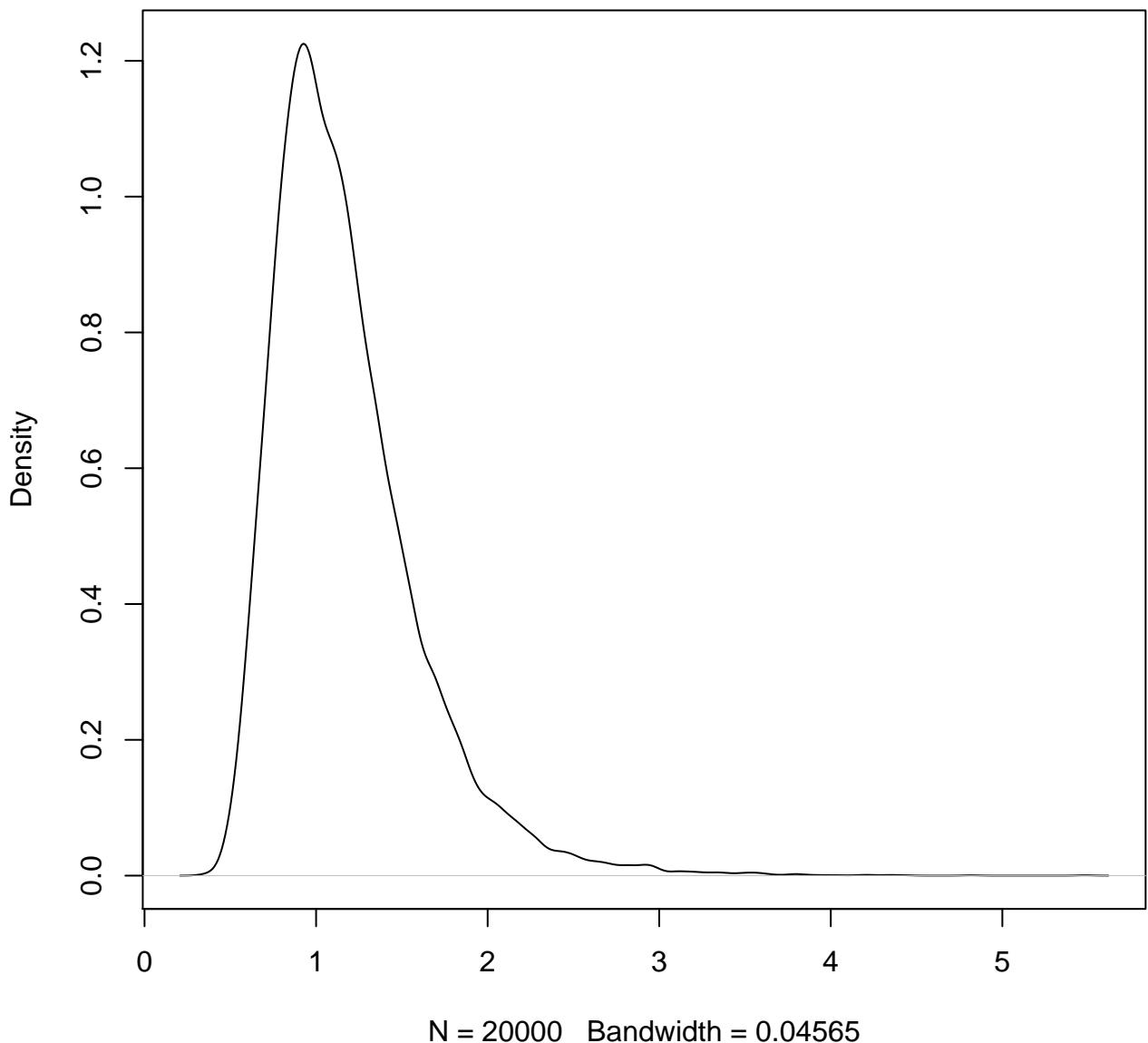
**density plot of exon-level variance**  
**72**



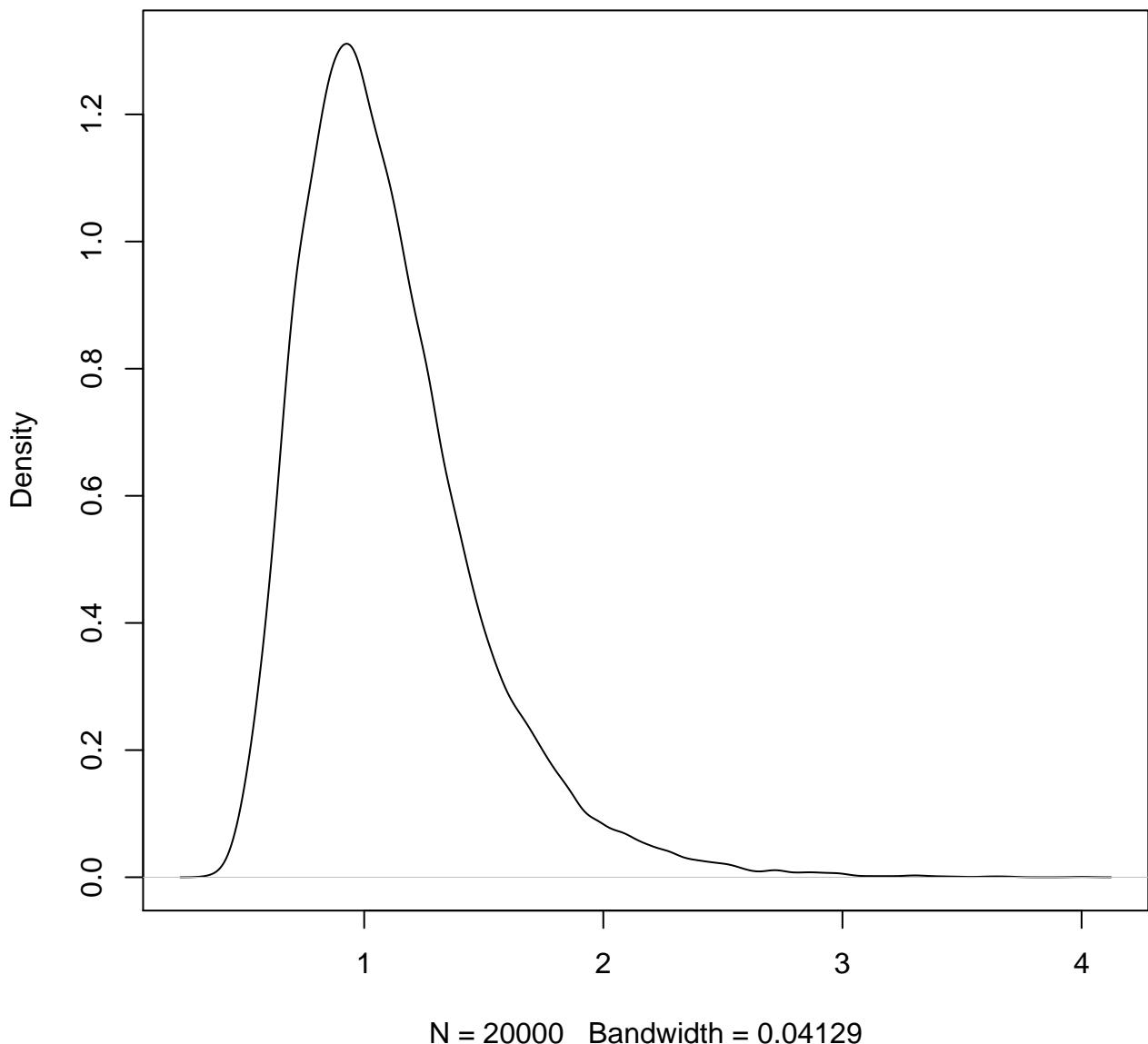
**density plot of exon-level variance**  
**73**



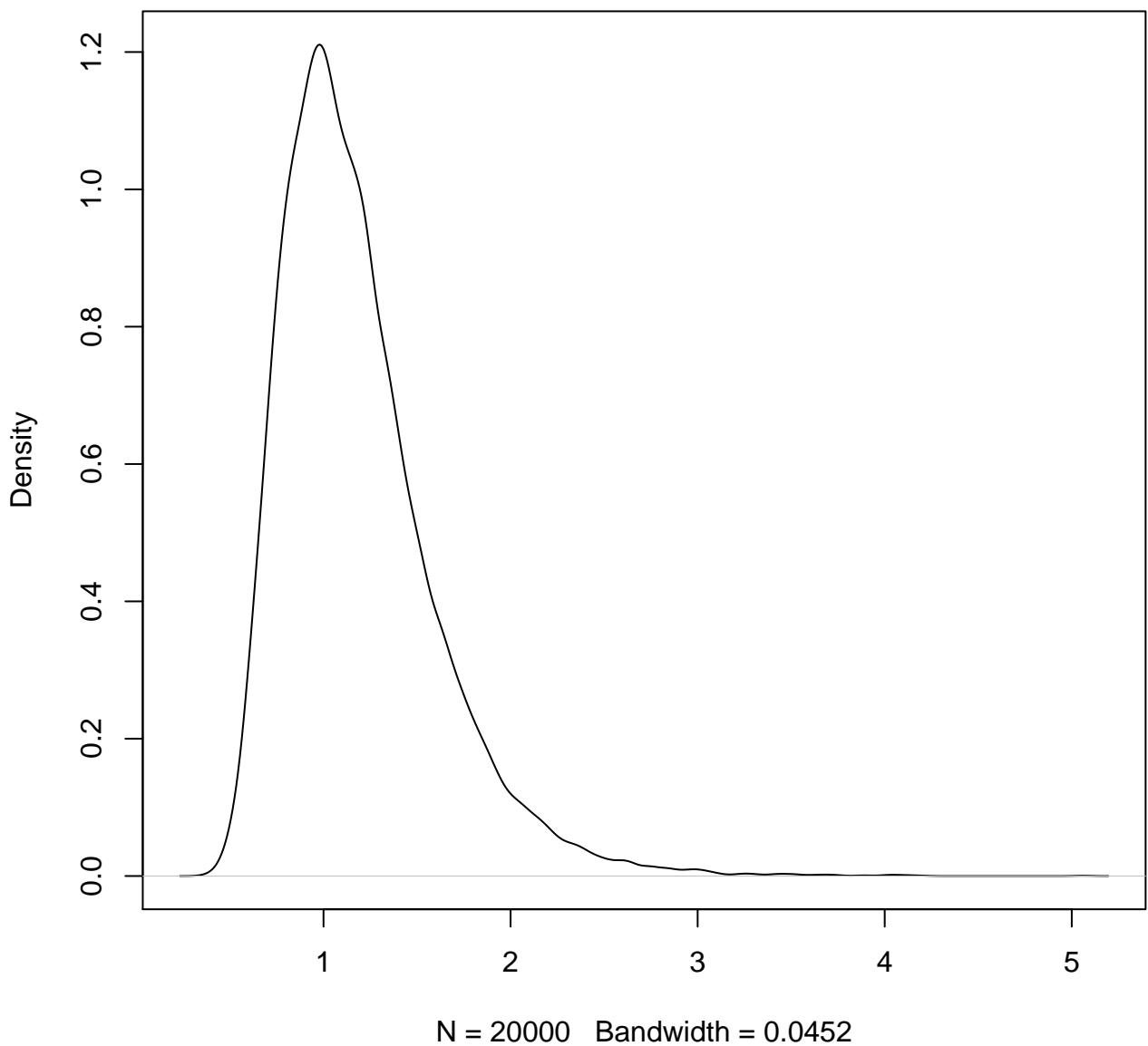
**density plot of exon-level variance**  
**74**



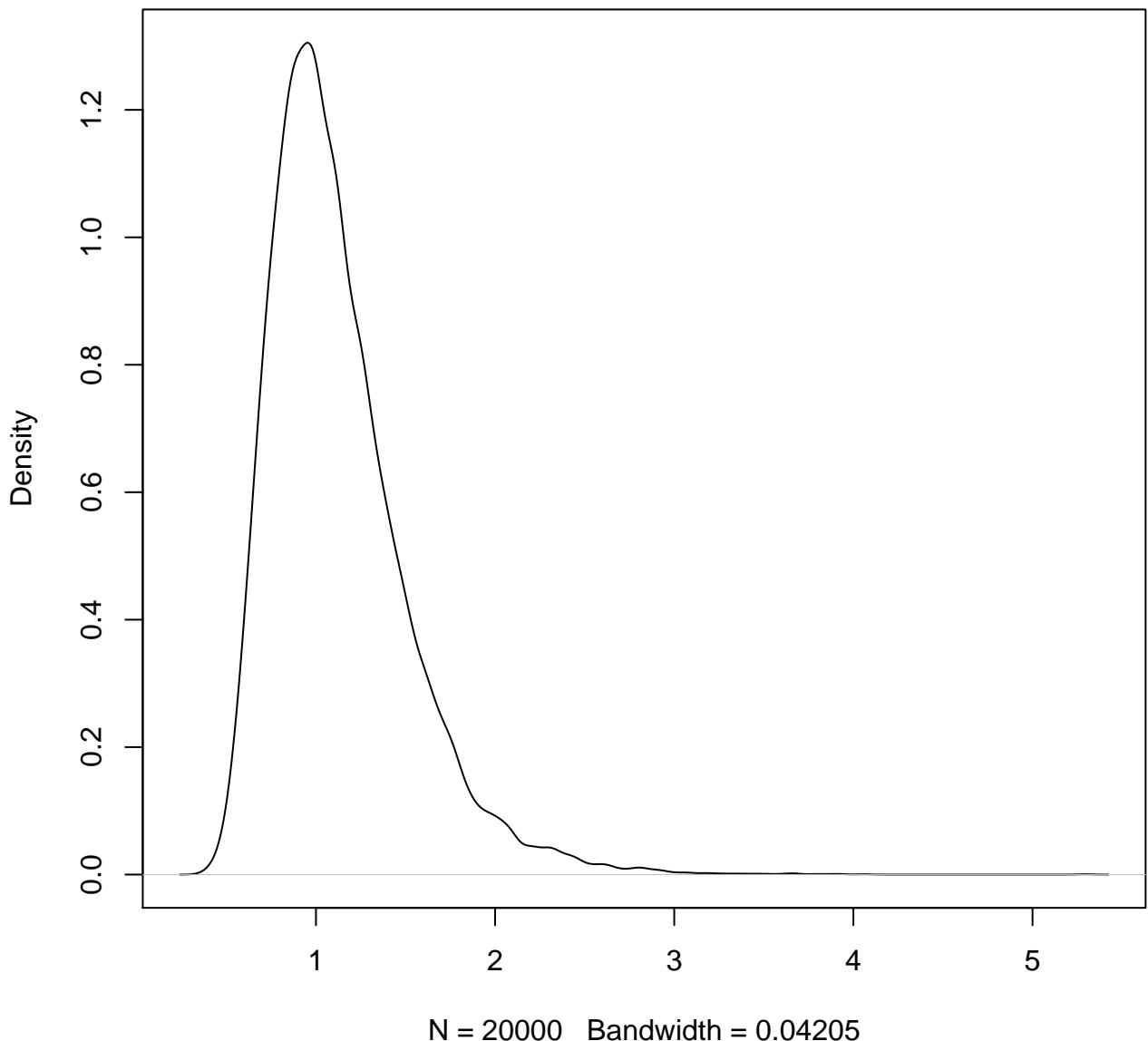
**density plot of exon-level variance**  
**75**



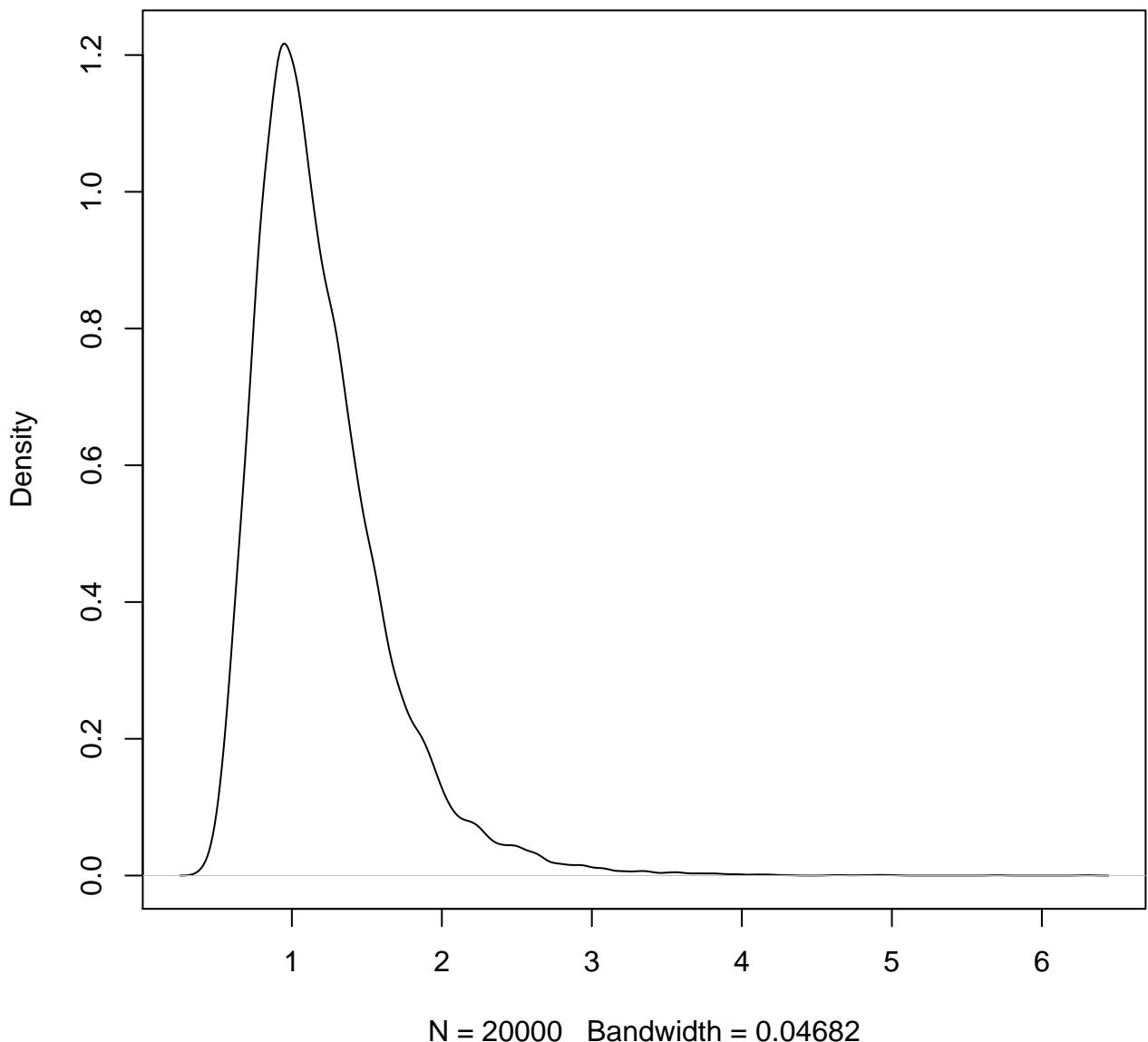
**density plot of exon-level variance**  
**76**



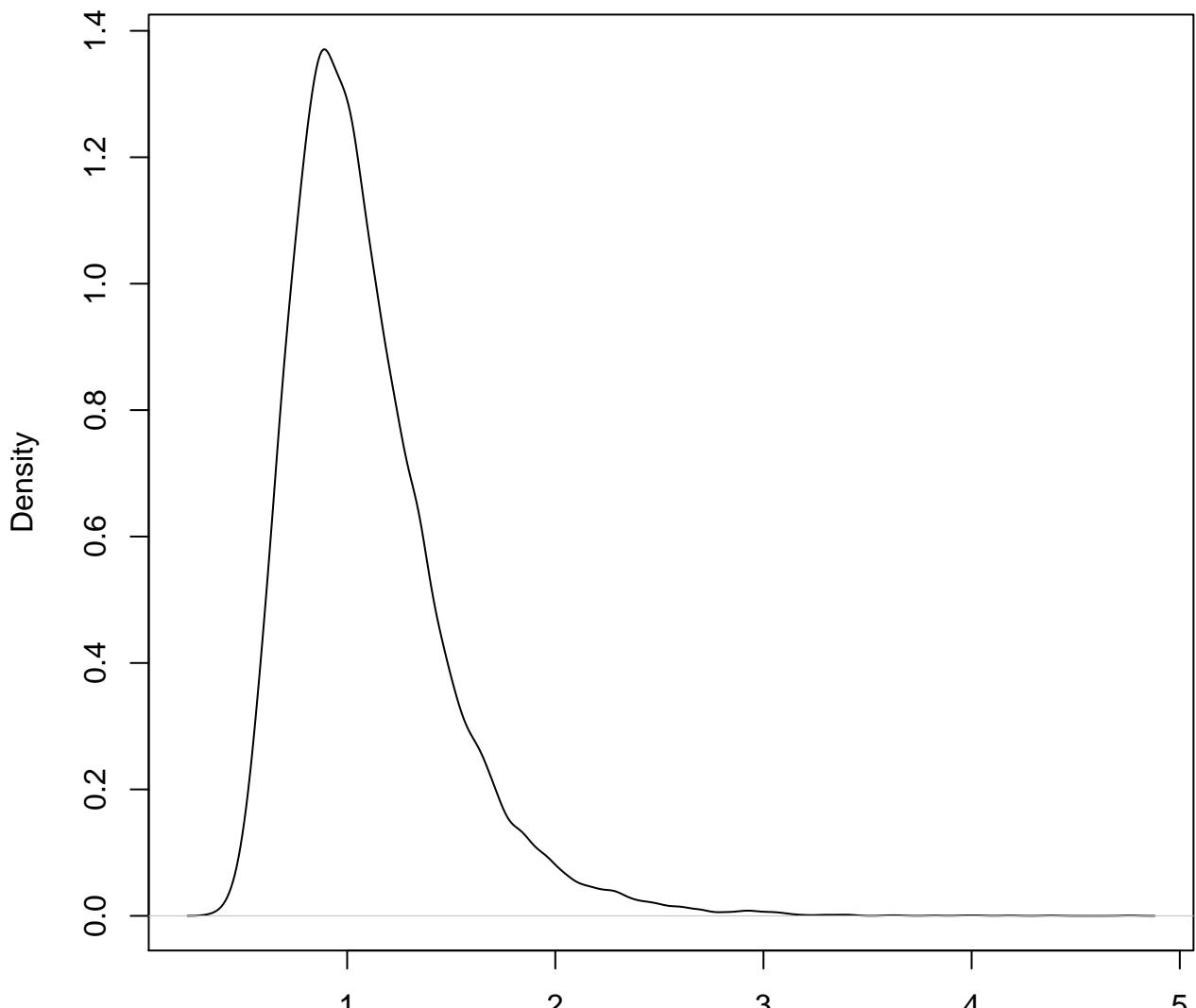
**density plot of exon-level variance**  
**77**



**density plot of exon-level variance**  
**78**

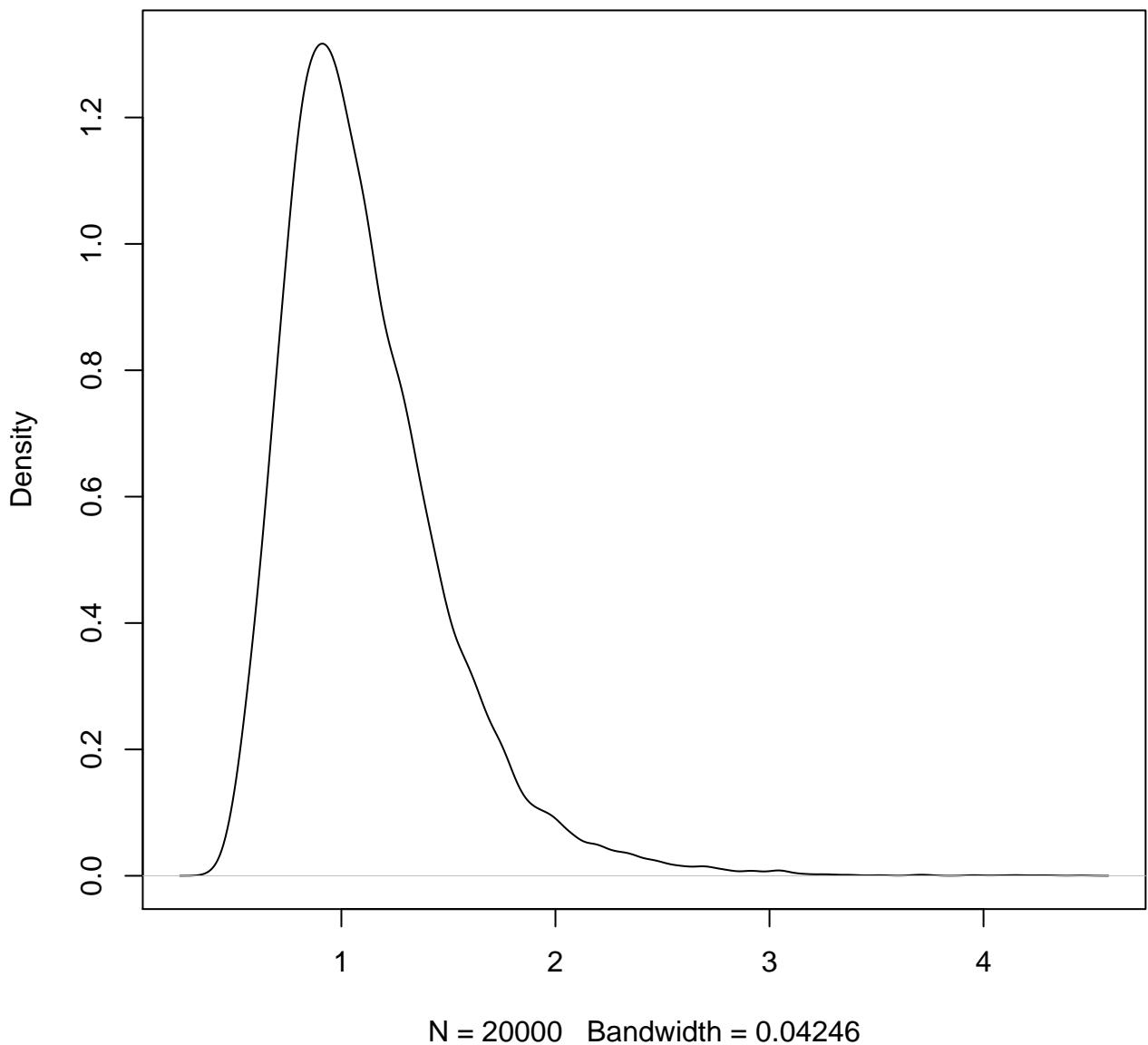


**density plot of exon-level variance**  
**79**

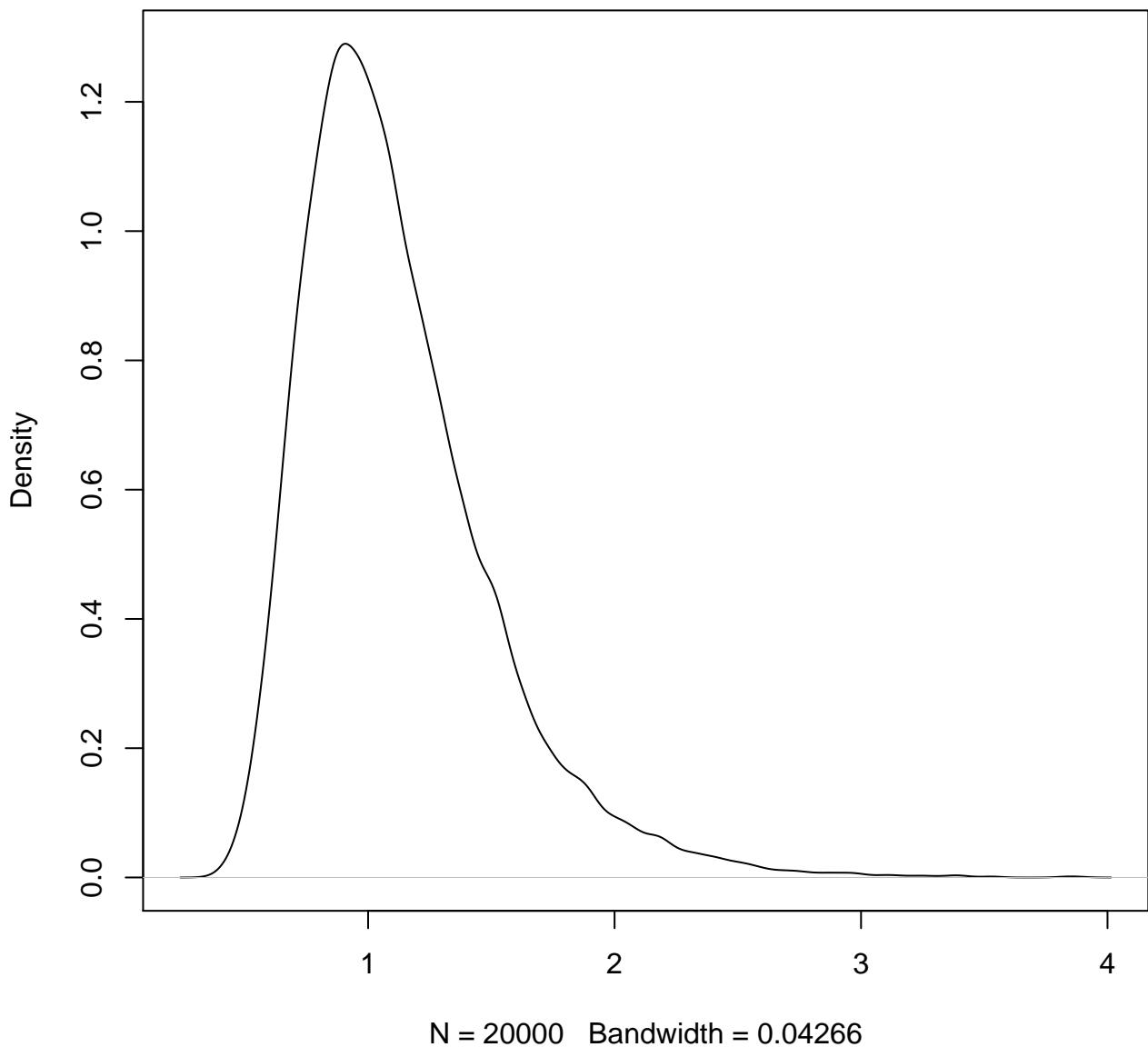


N = 20000 Bandwidth = 0.04054

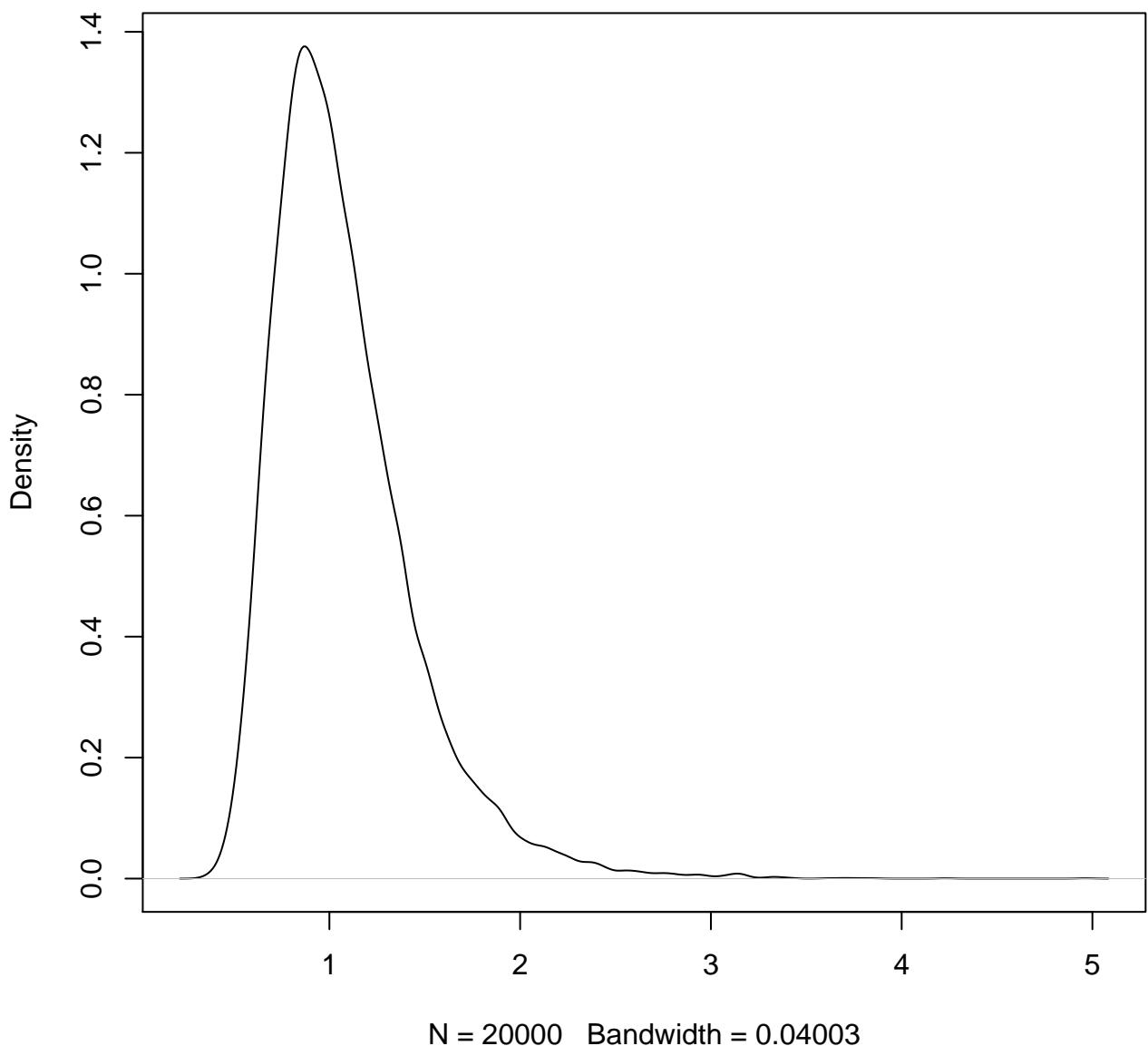
**density plot of exon-level variance  
80**



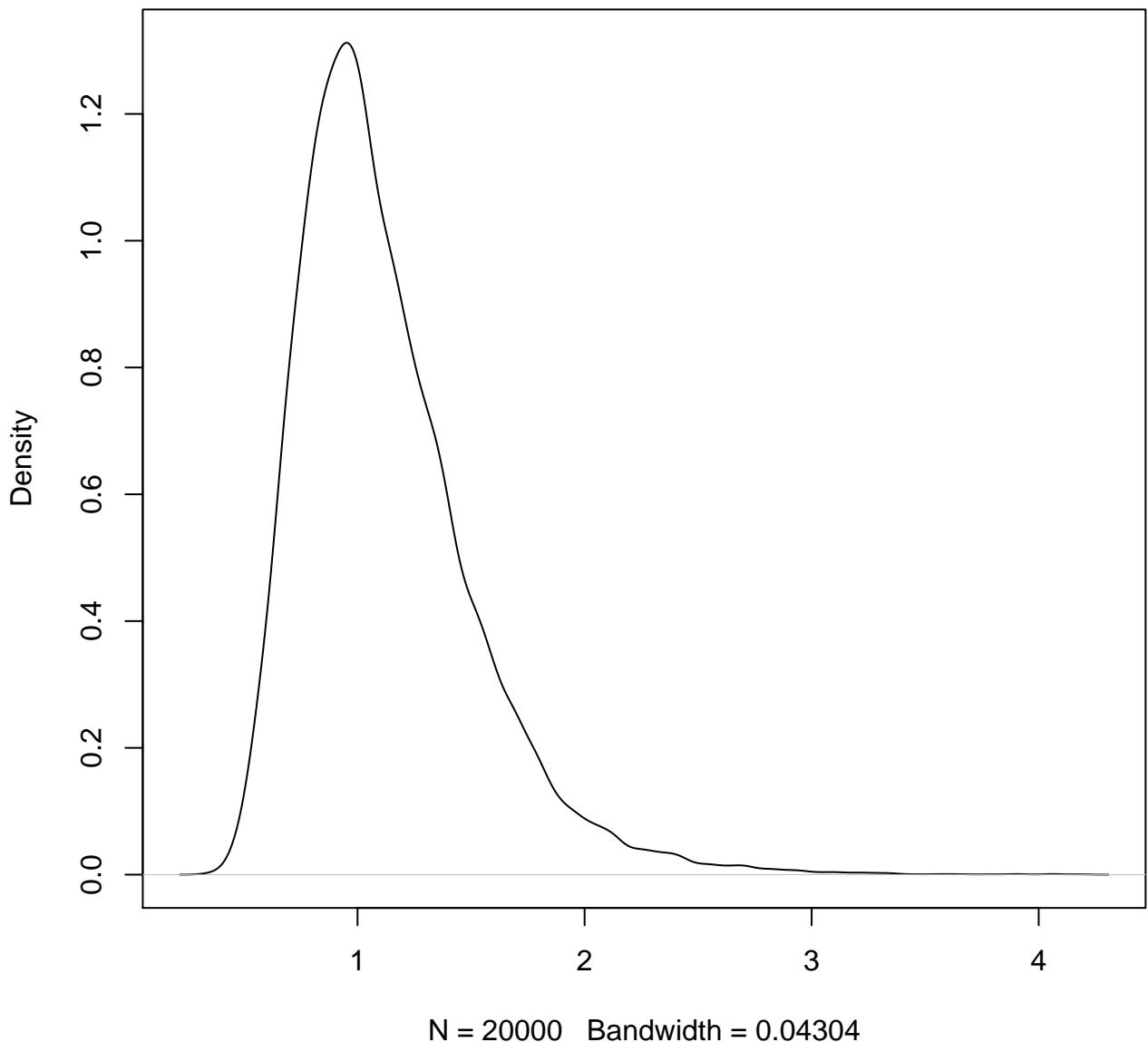
**density plot of exon-level variance**  
**81**



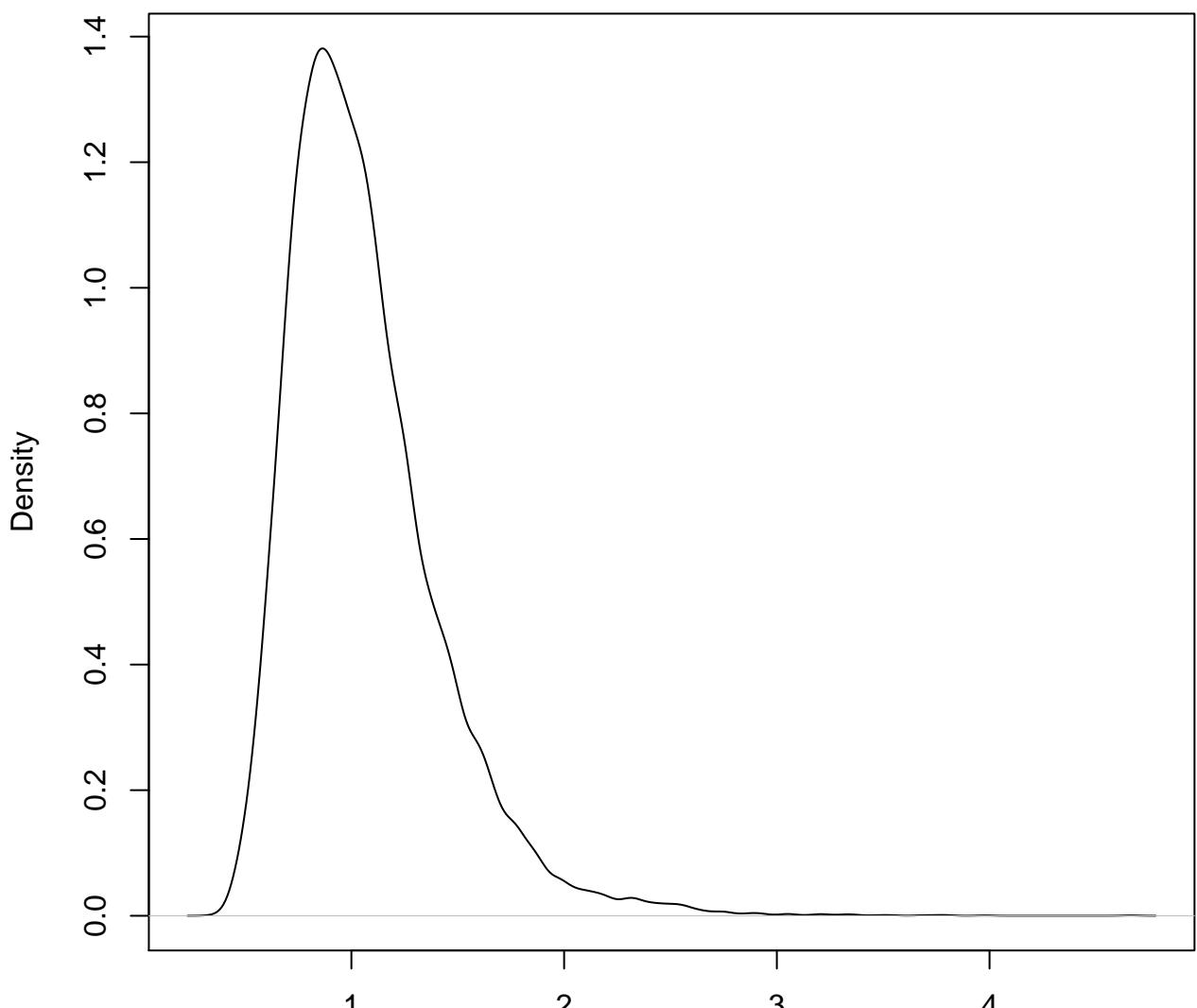
**density plot of exon-level variance  
82**



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

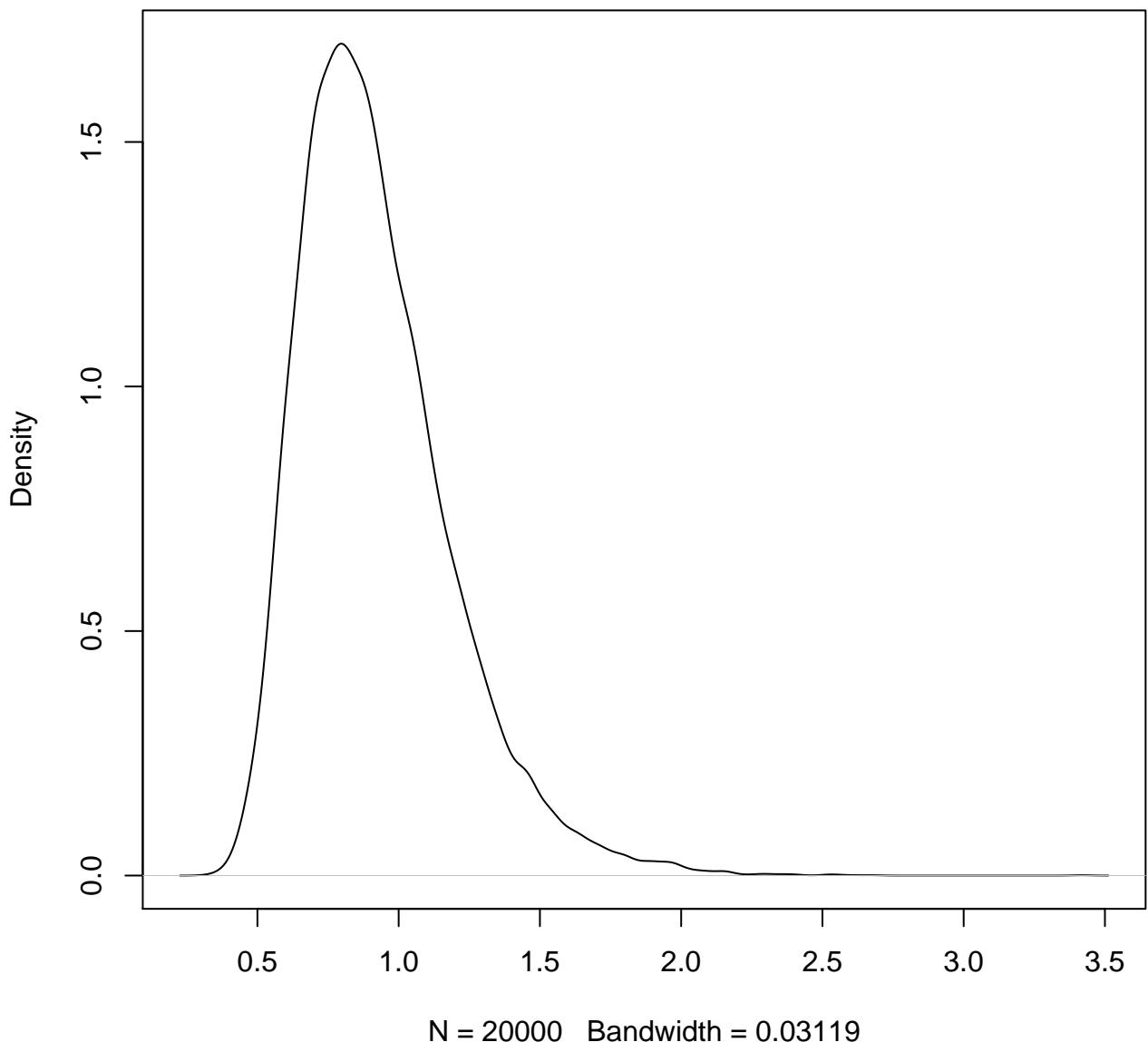


**density plot of exon-level variance  
84**

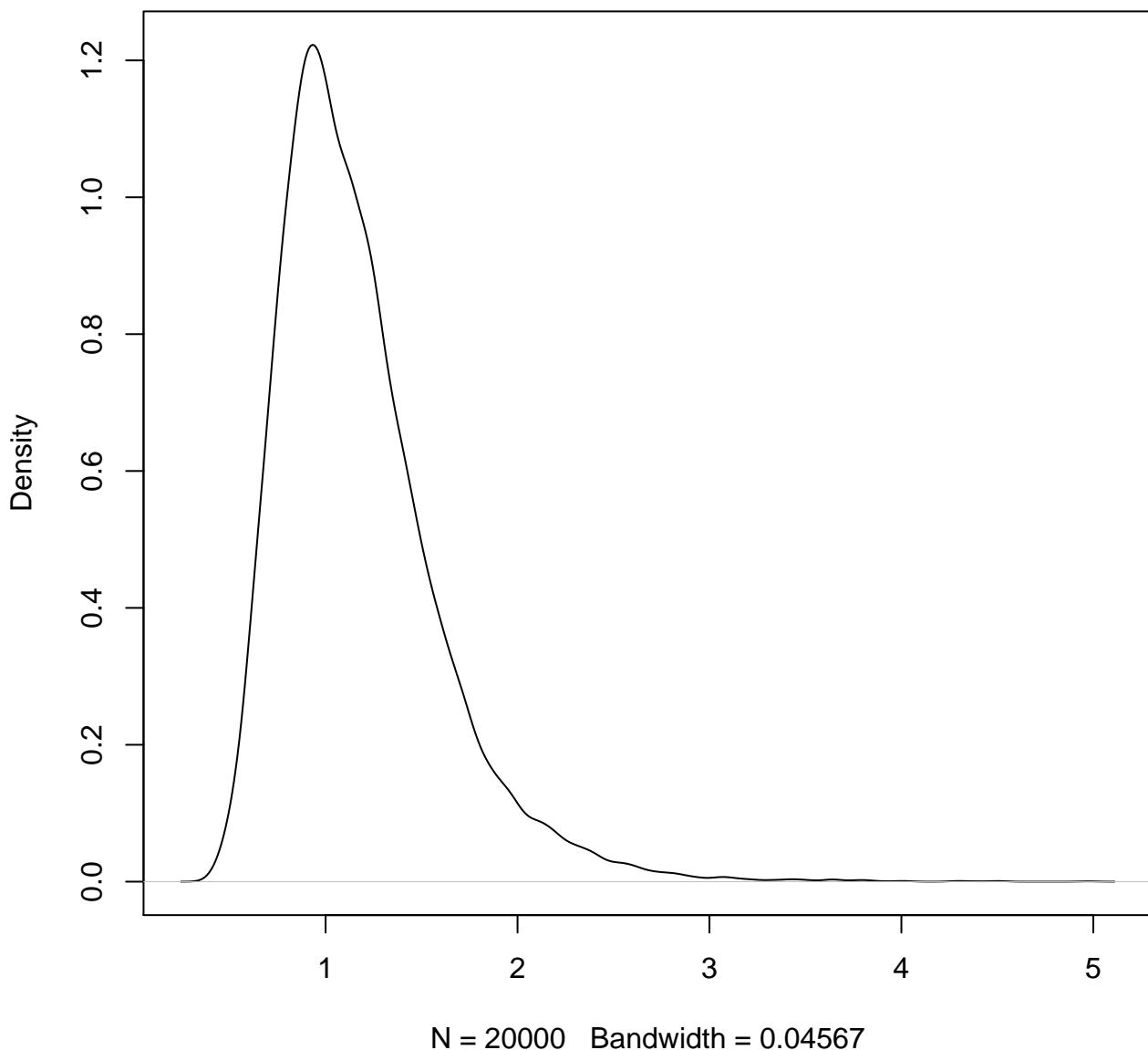


N = 20000 Bandwidth = 0.03906

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

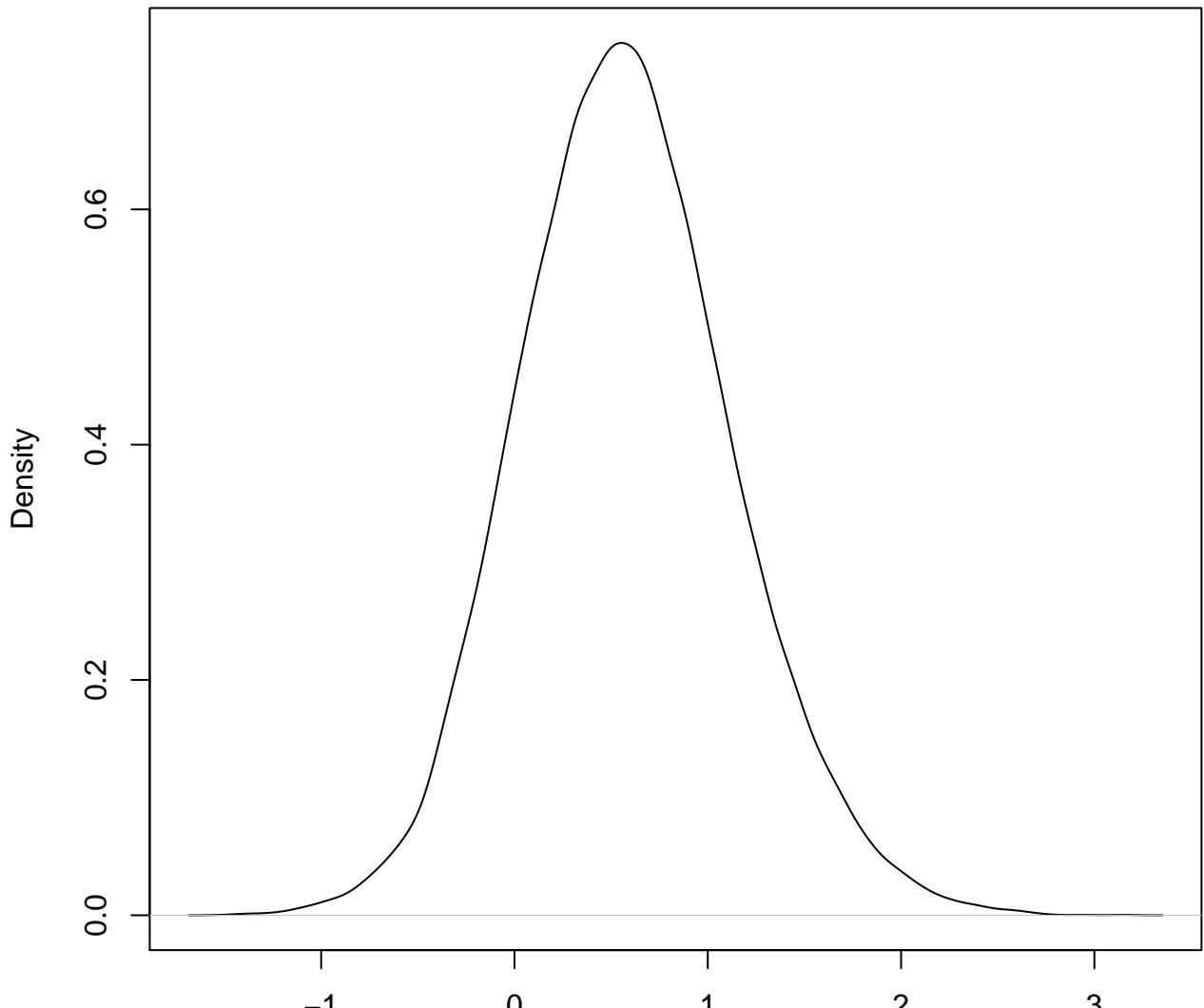


**density plot of exon-level variance  
86**



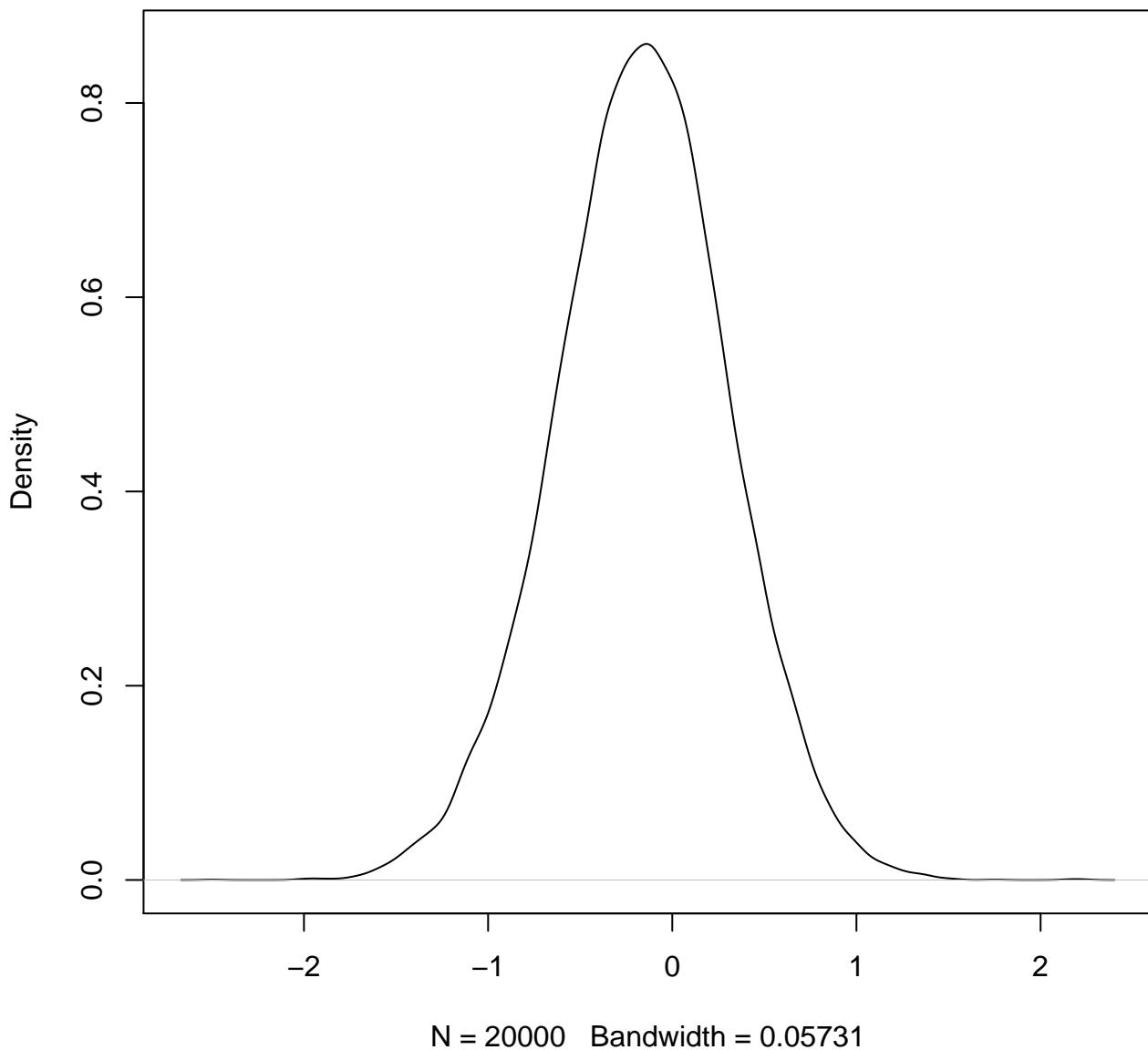
# **density plot of gene-level intercept**

**1**



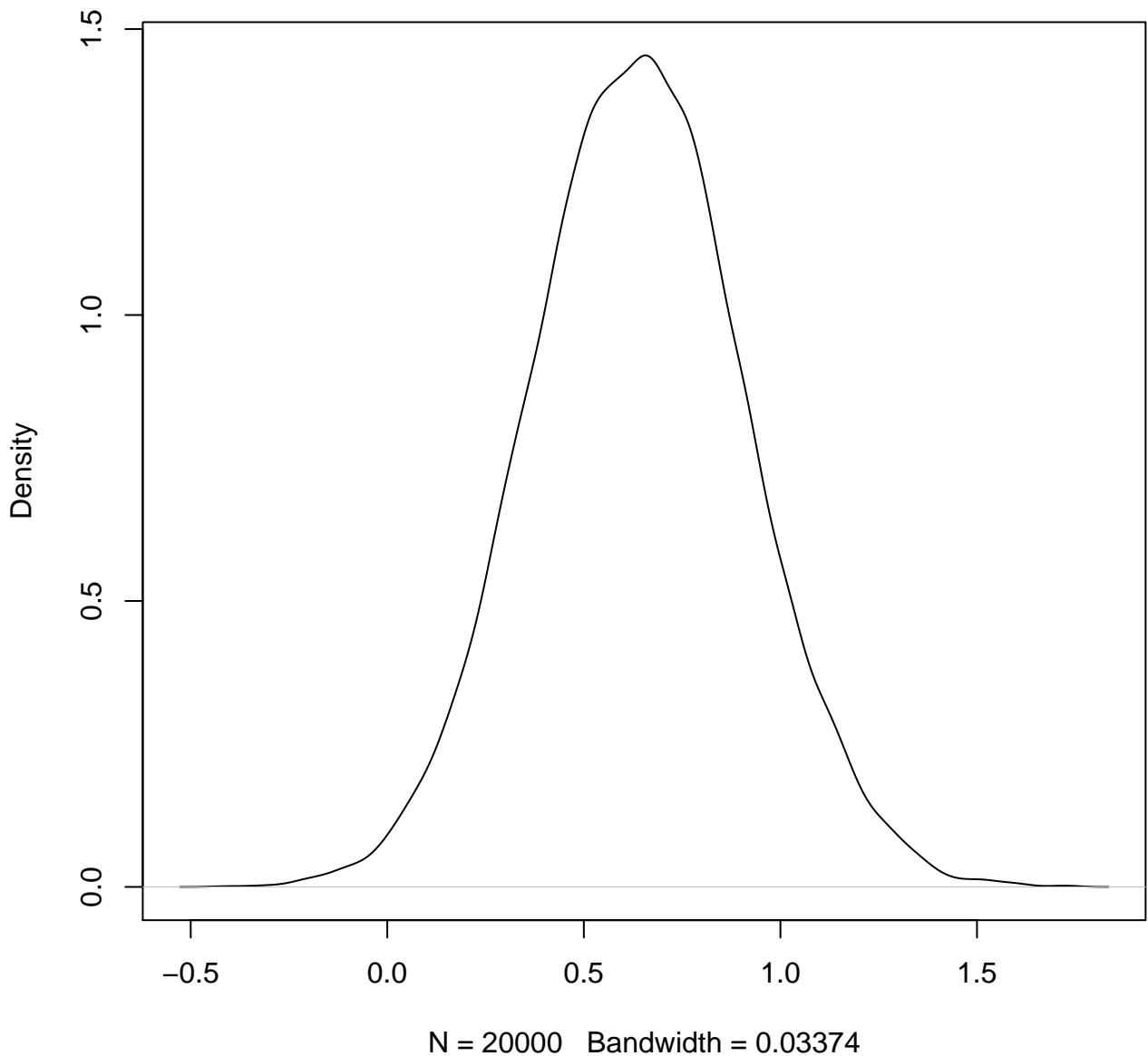
$N = 20000$  Bandwidth = 0.06747

# density plot of gene-level intercept 2



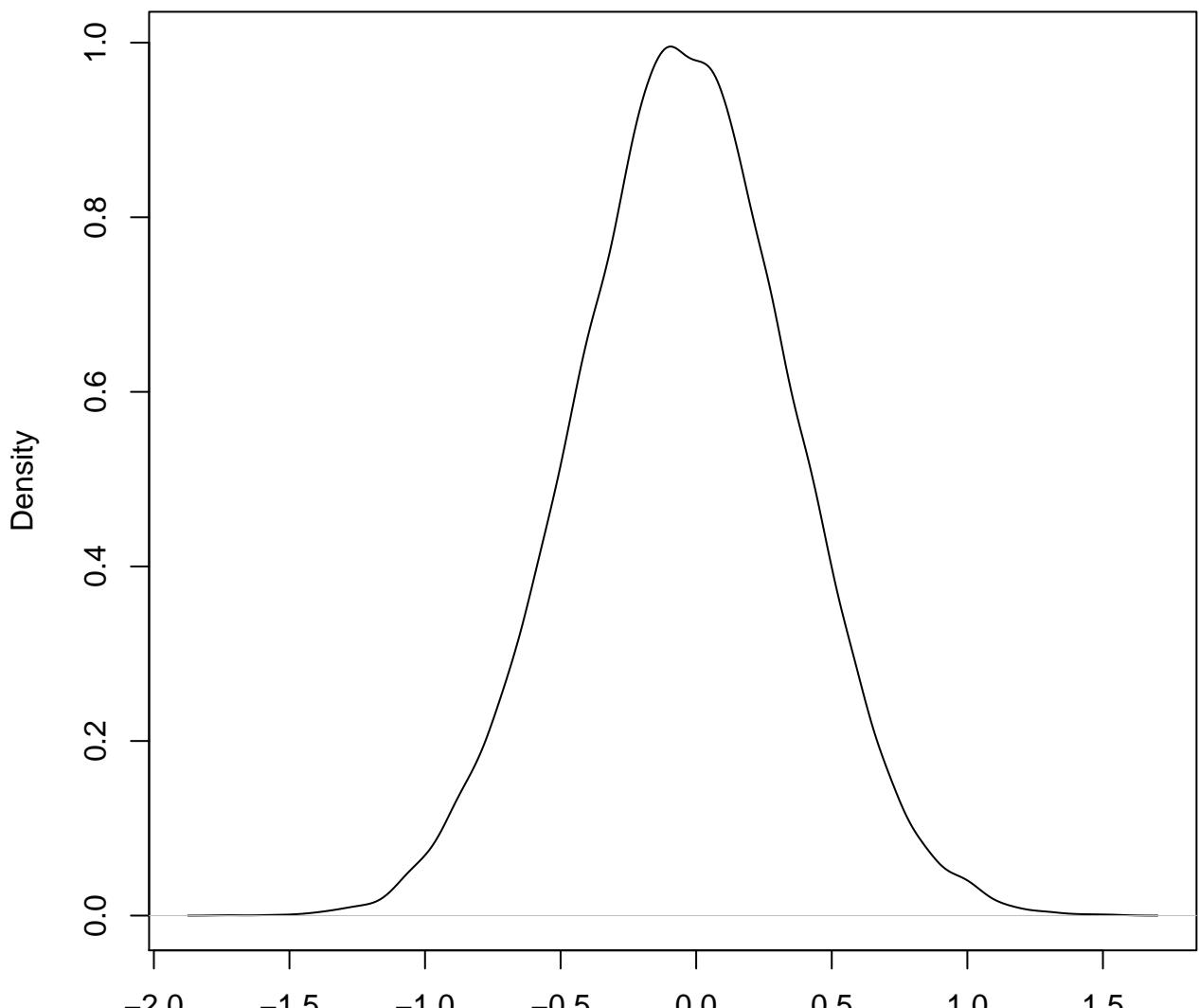
# **density plot of gene-level intercept**

**3**



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

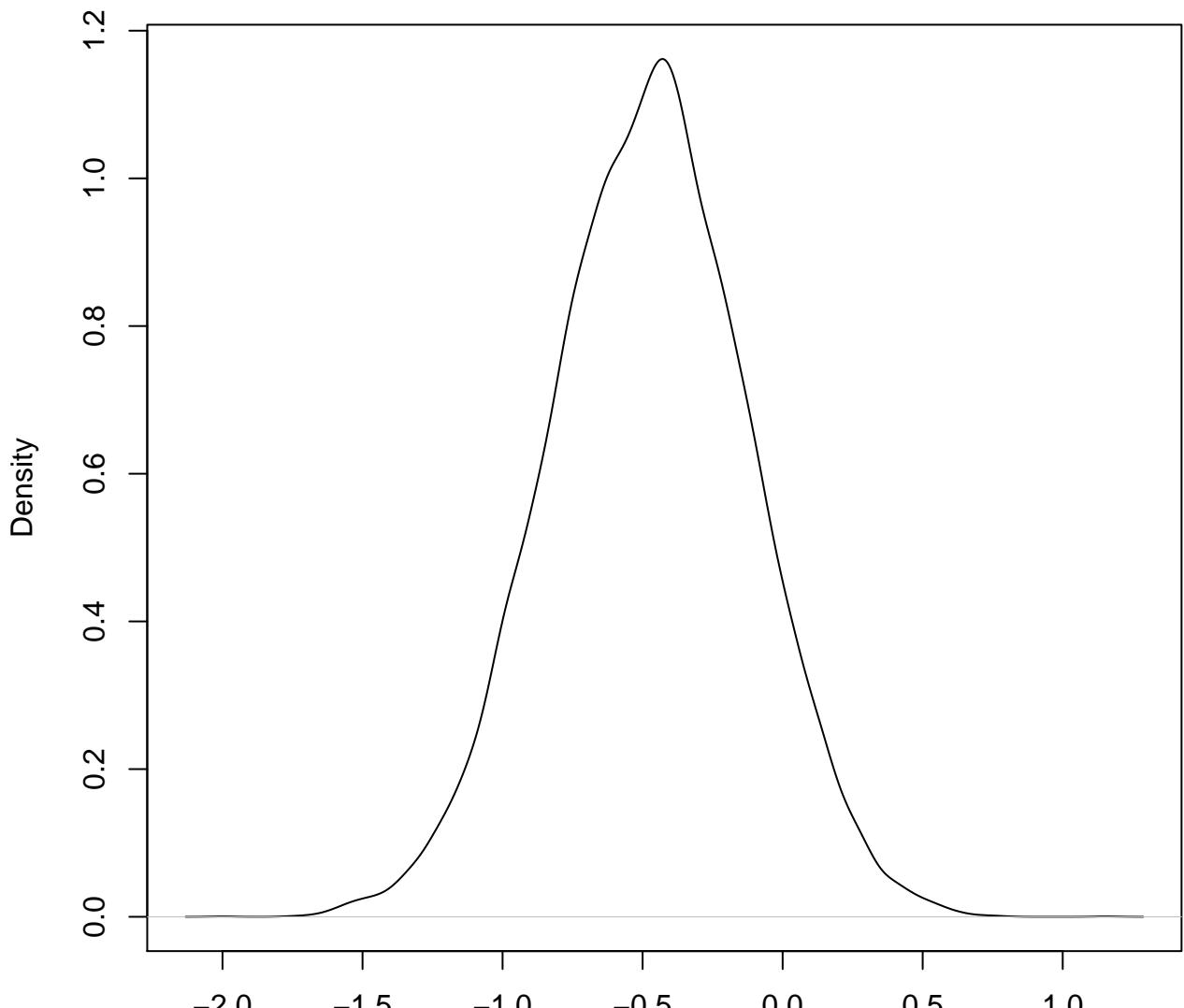
**4**



N = 20000 Bandwidth = 0.04995

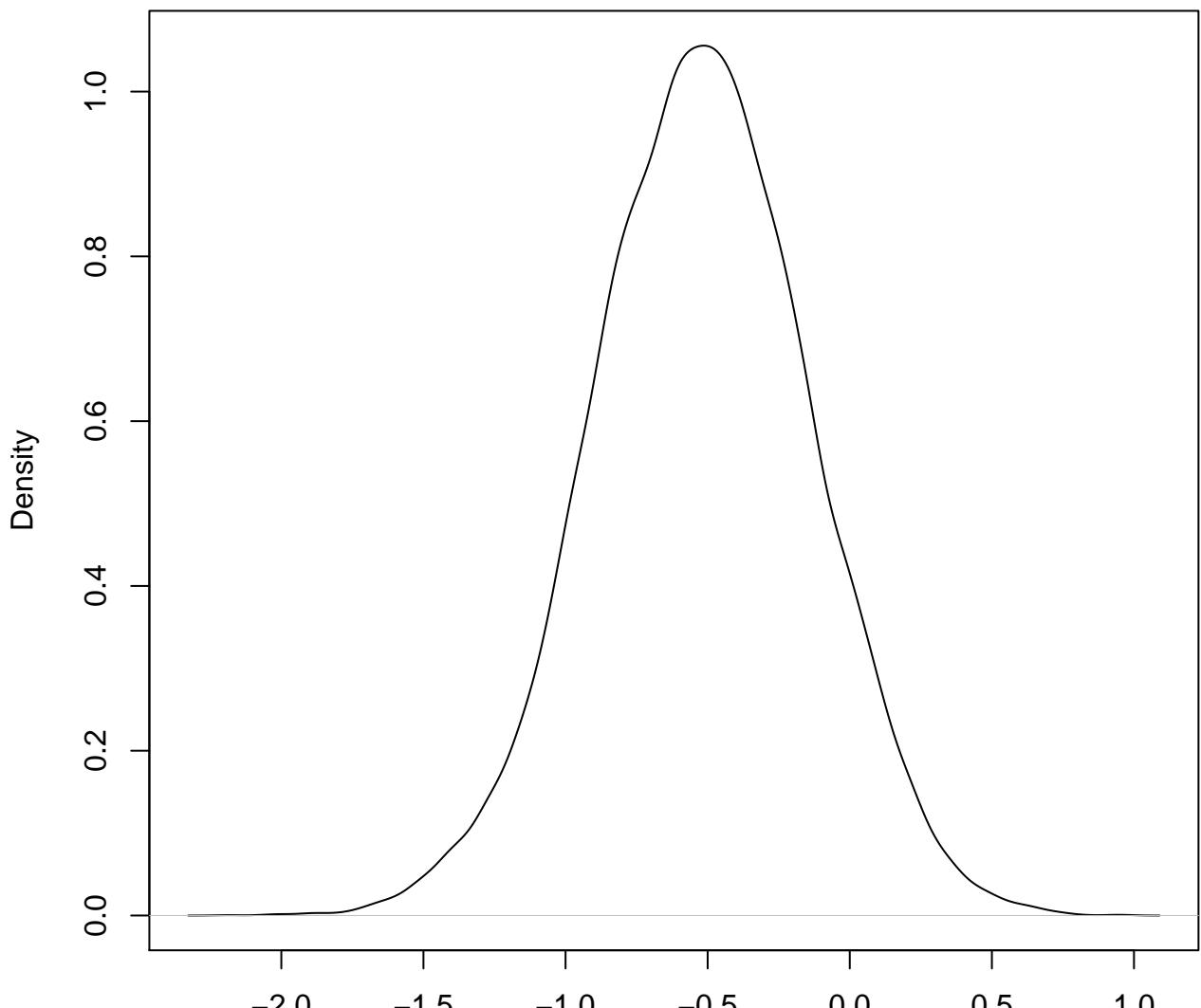
# **density plot of gene-level intercept**

**5**



N = 20000 Bandwidth = 0.04387

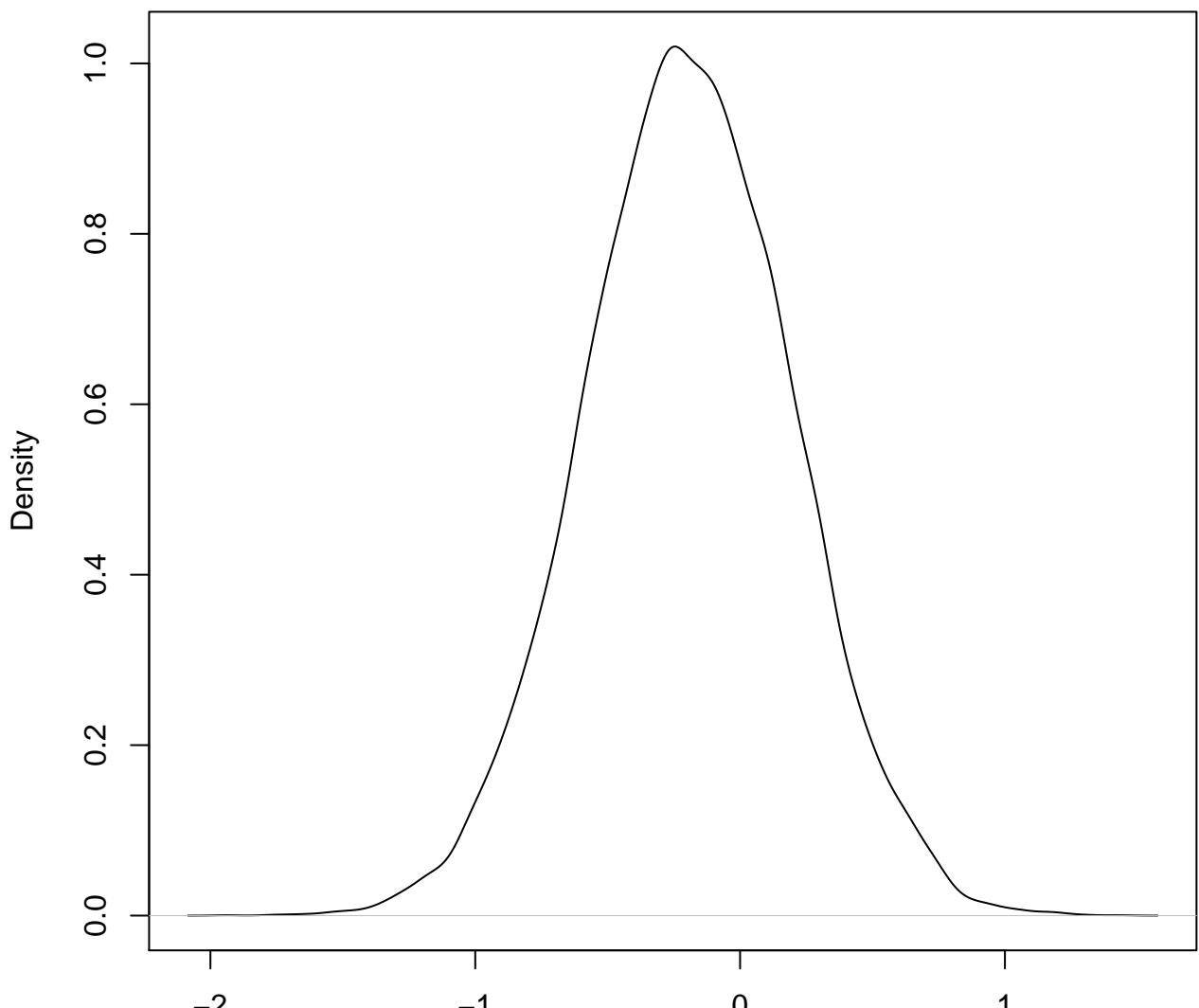
**density plot of gene-level intercept**  
6



N = 20000 Bandwidth = 0.04699

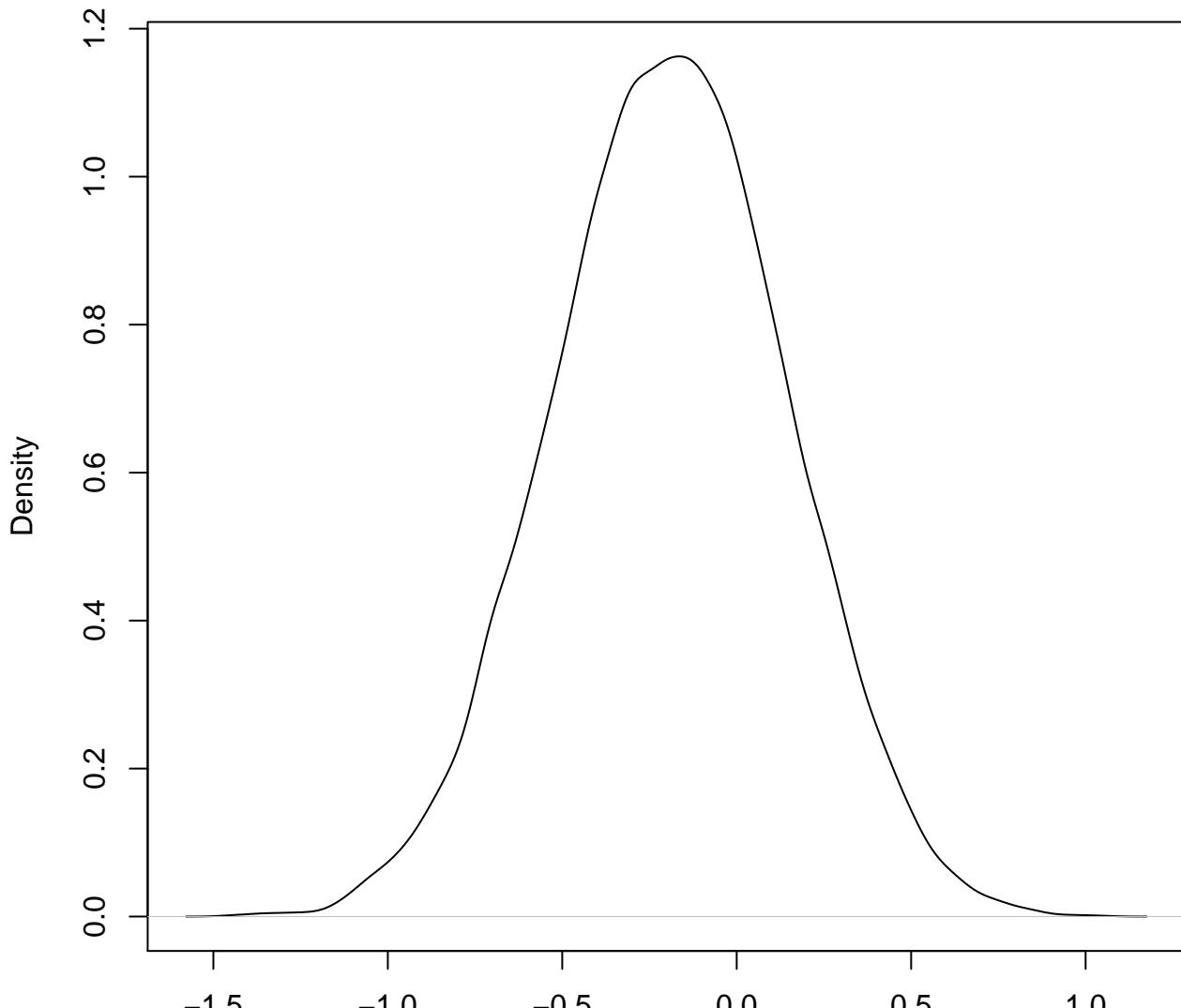
# **density plot of gene-level intercept**

7



N = 20000 Bandwidth = 0.04877

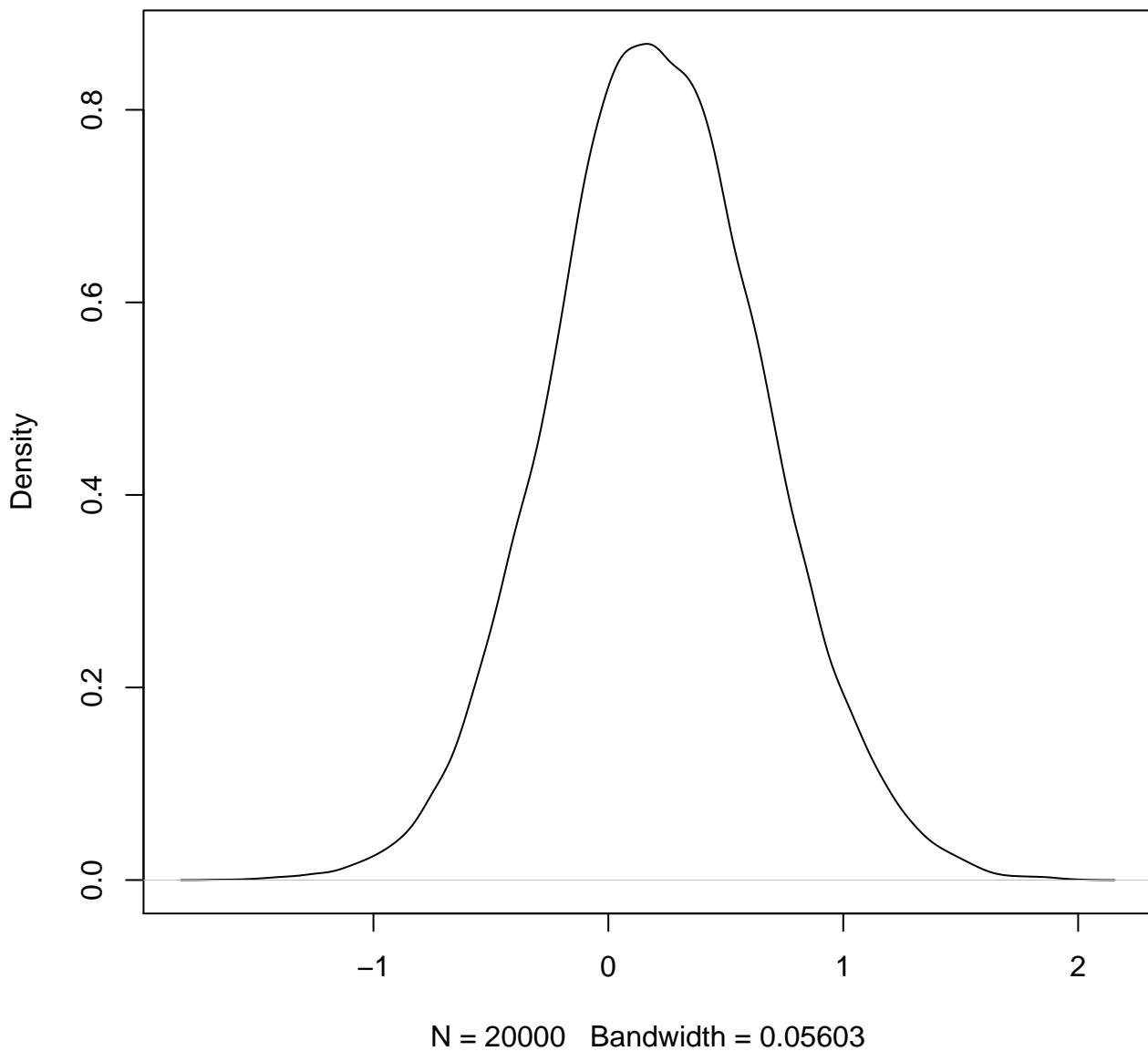
**density plot of gene-level intercept  
8**



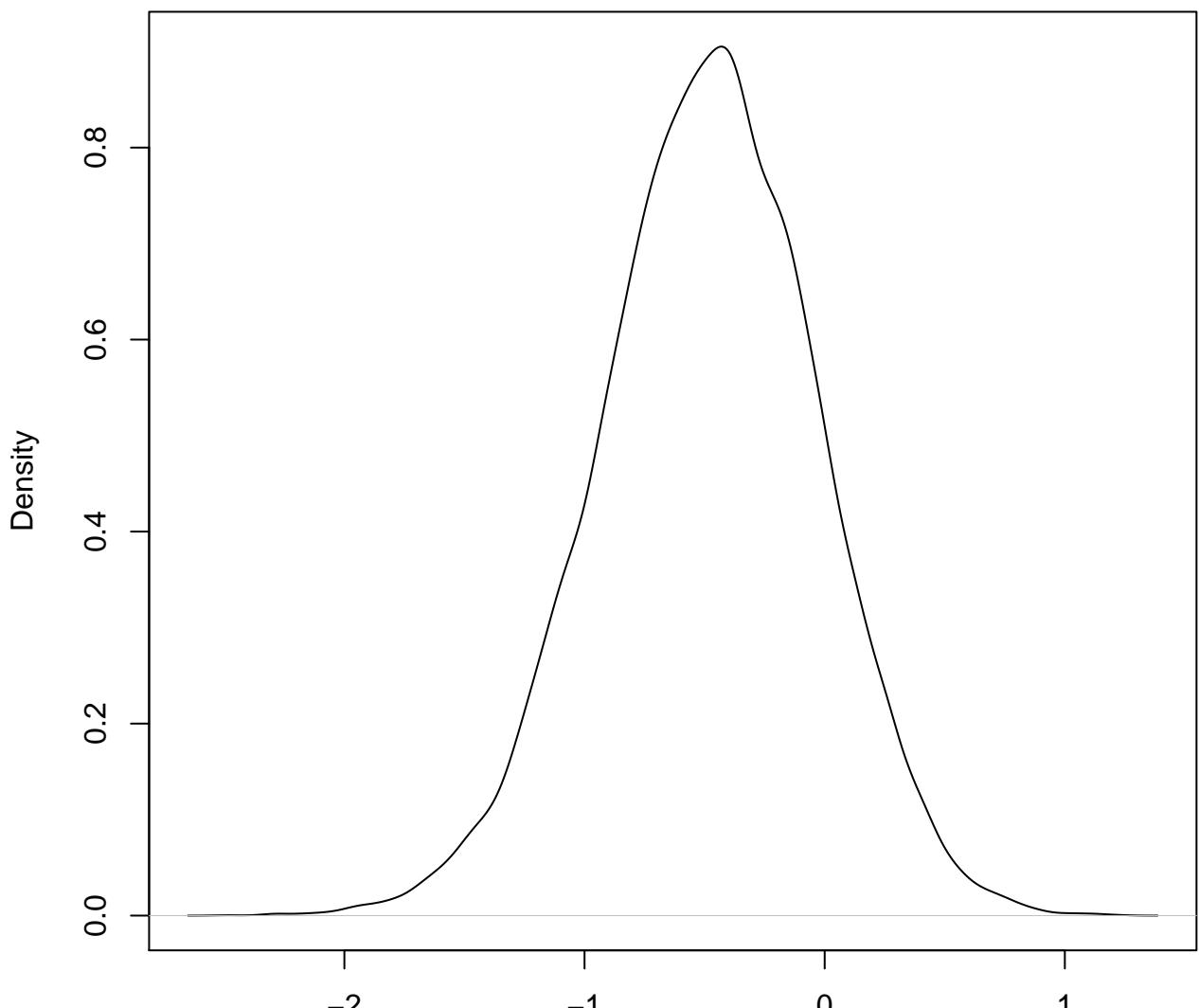
N = 20000 Bandwidth = 0.04155

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

**9**

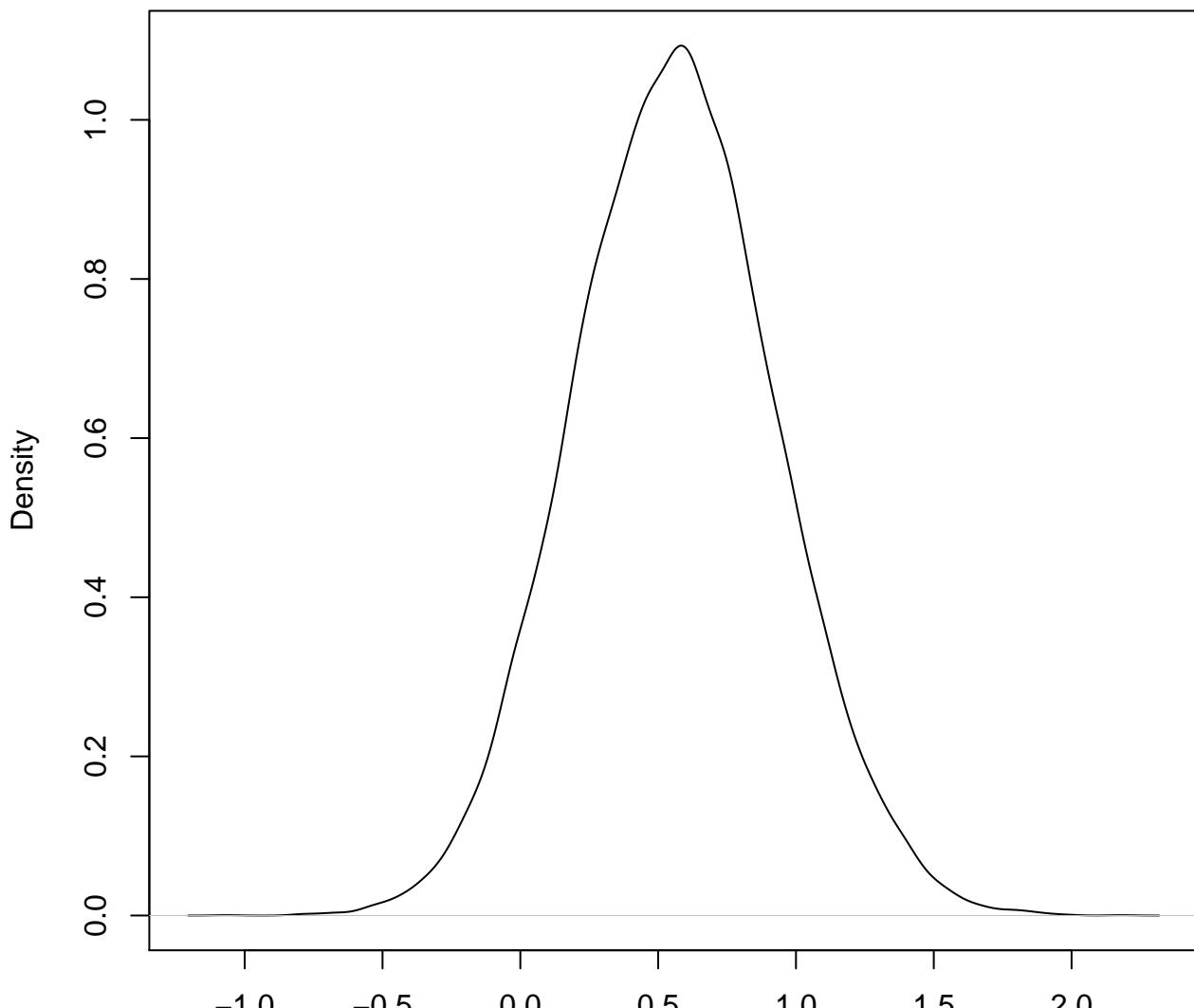


**density plot of gene-level intercept**  
**10**



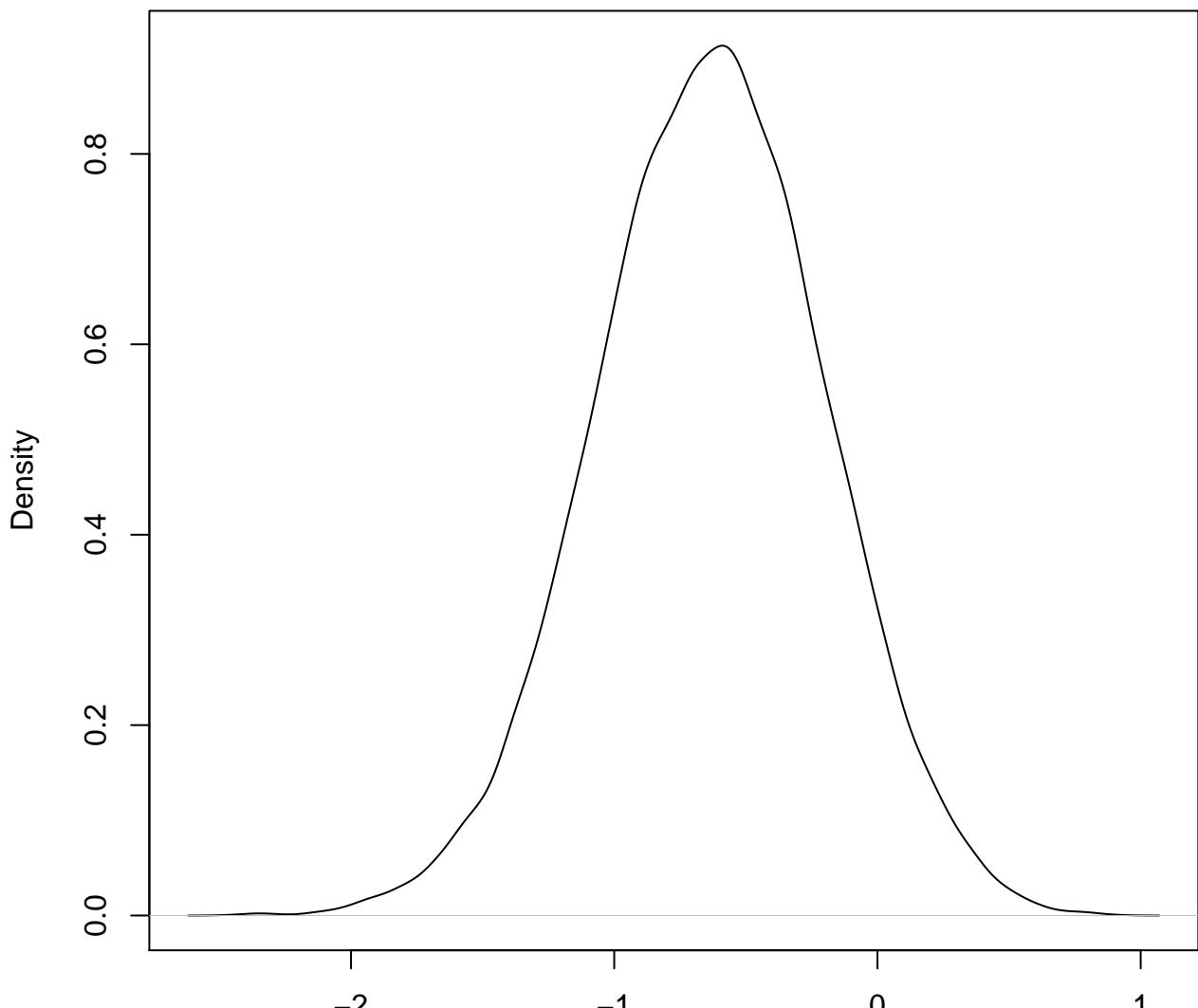
N = 20000 Bandwidth = 0.05561

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



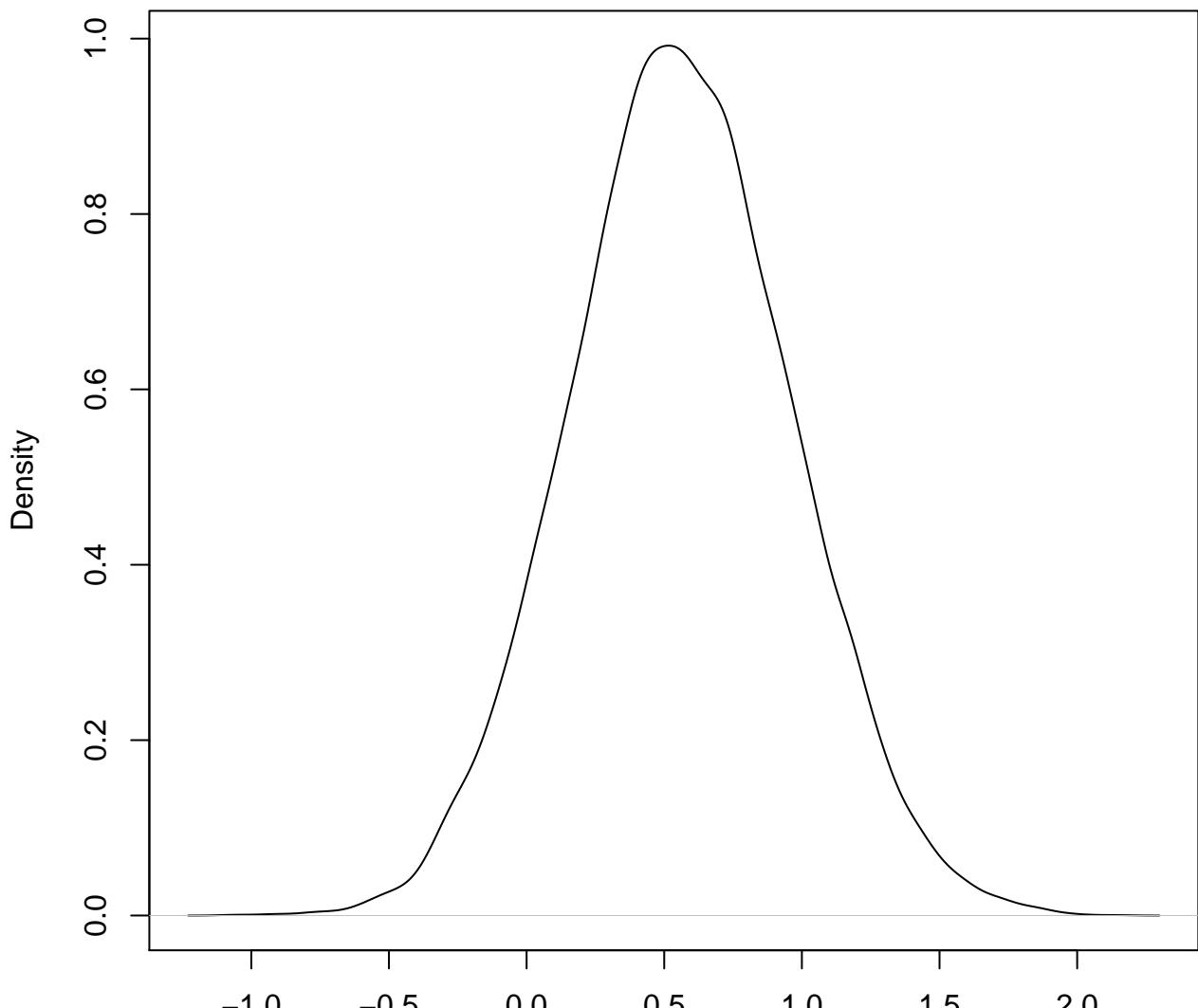
N = 20000 Bandwidth = 0.04587

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



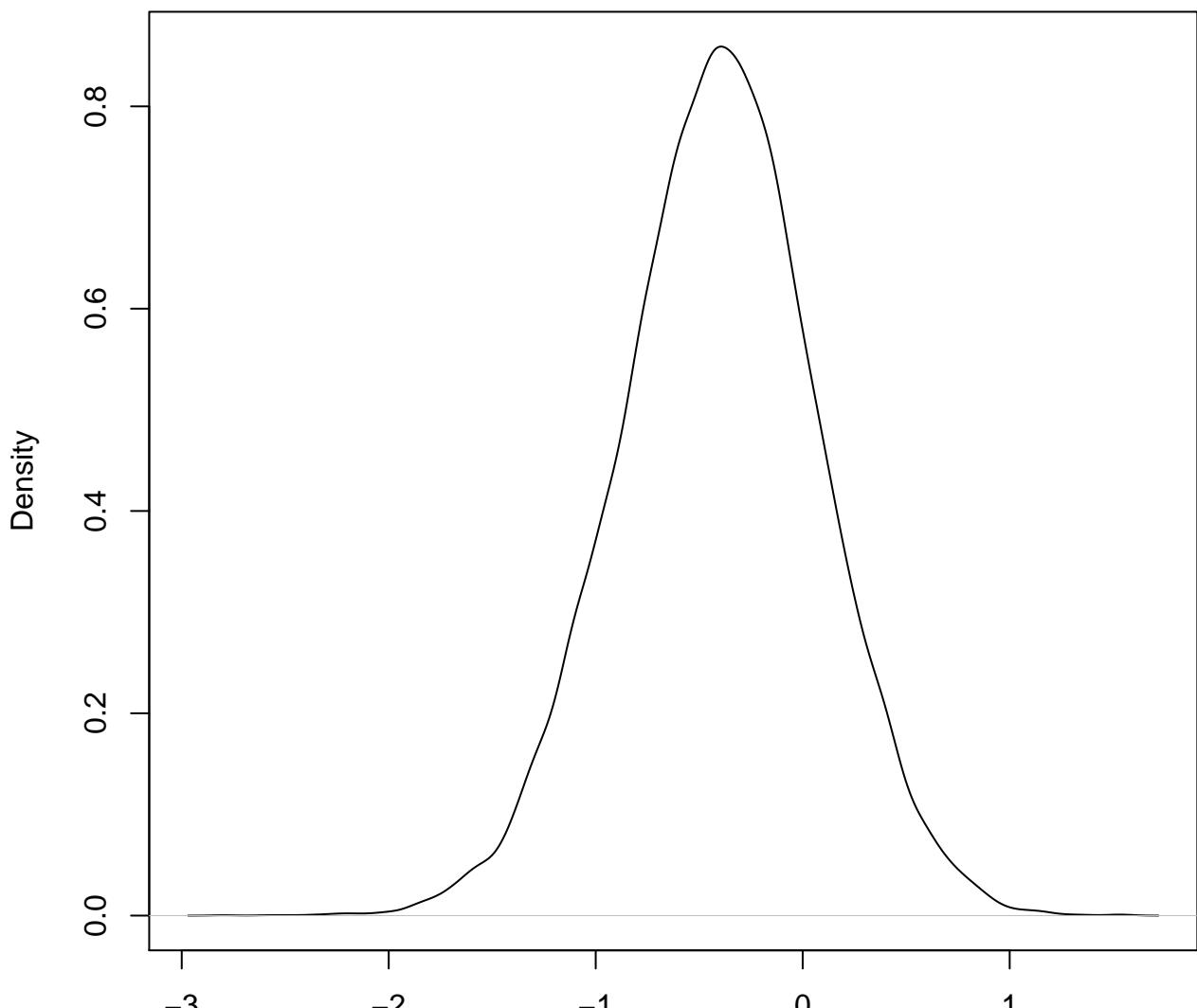
N = 20000 Bandwidth = 0.05418

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



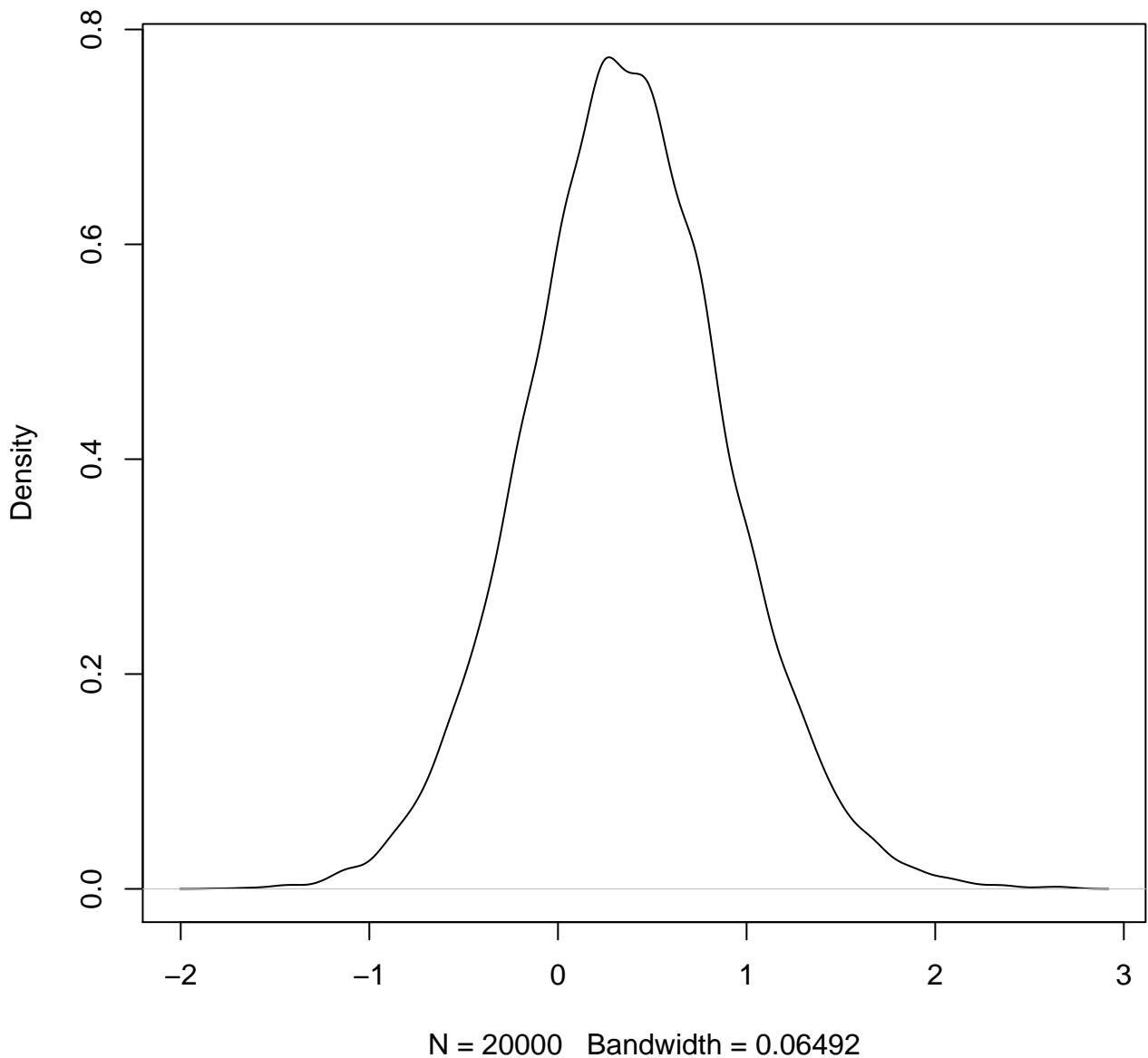
N = 20000 Bandwidth = 0.04971

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

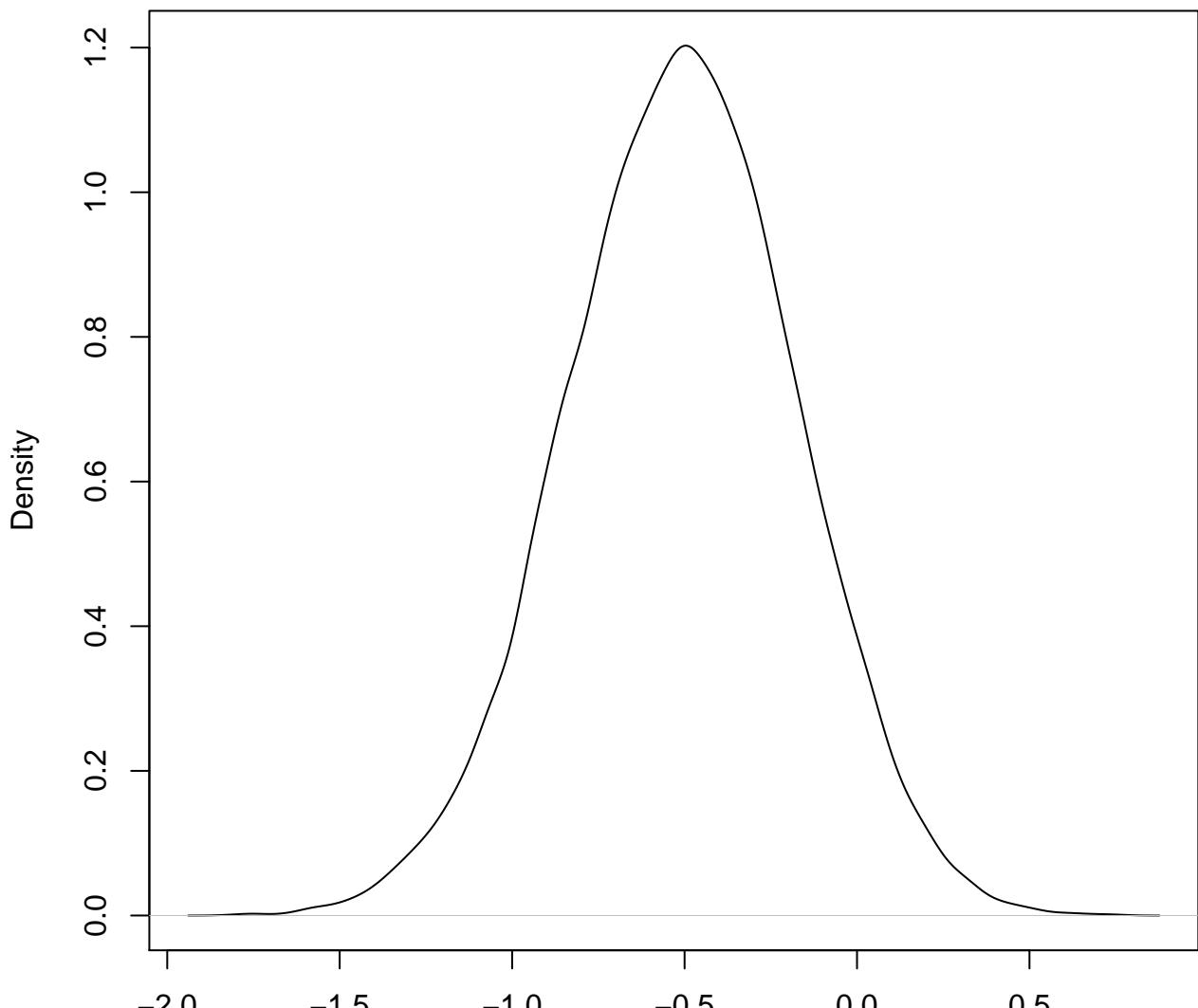


N = 20000 Bandwidth = 0.05816

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



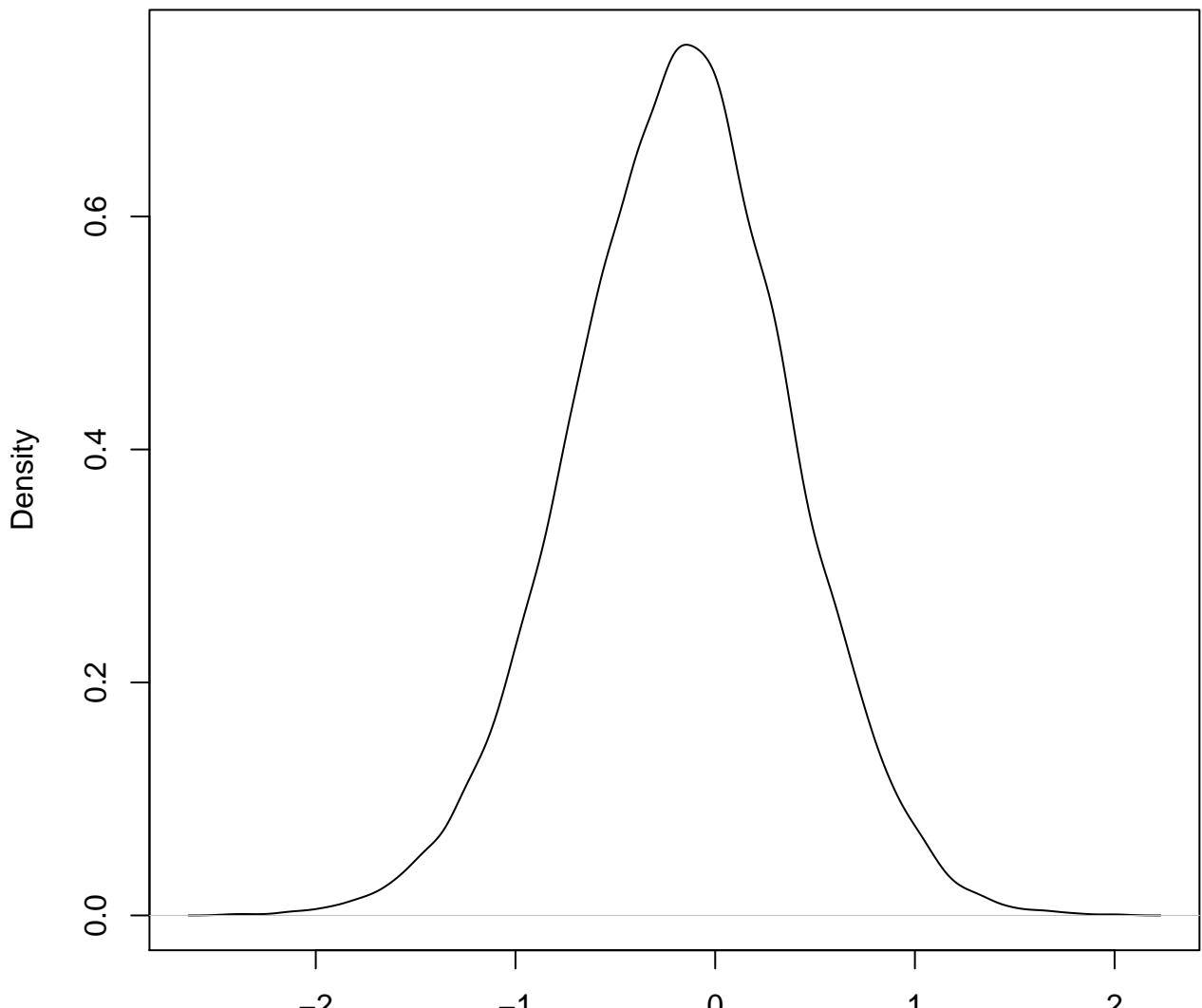
**density plot of gene-level intercept  
16**



N = 20000 Bandwidth = 0.04134

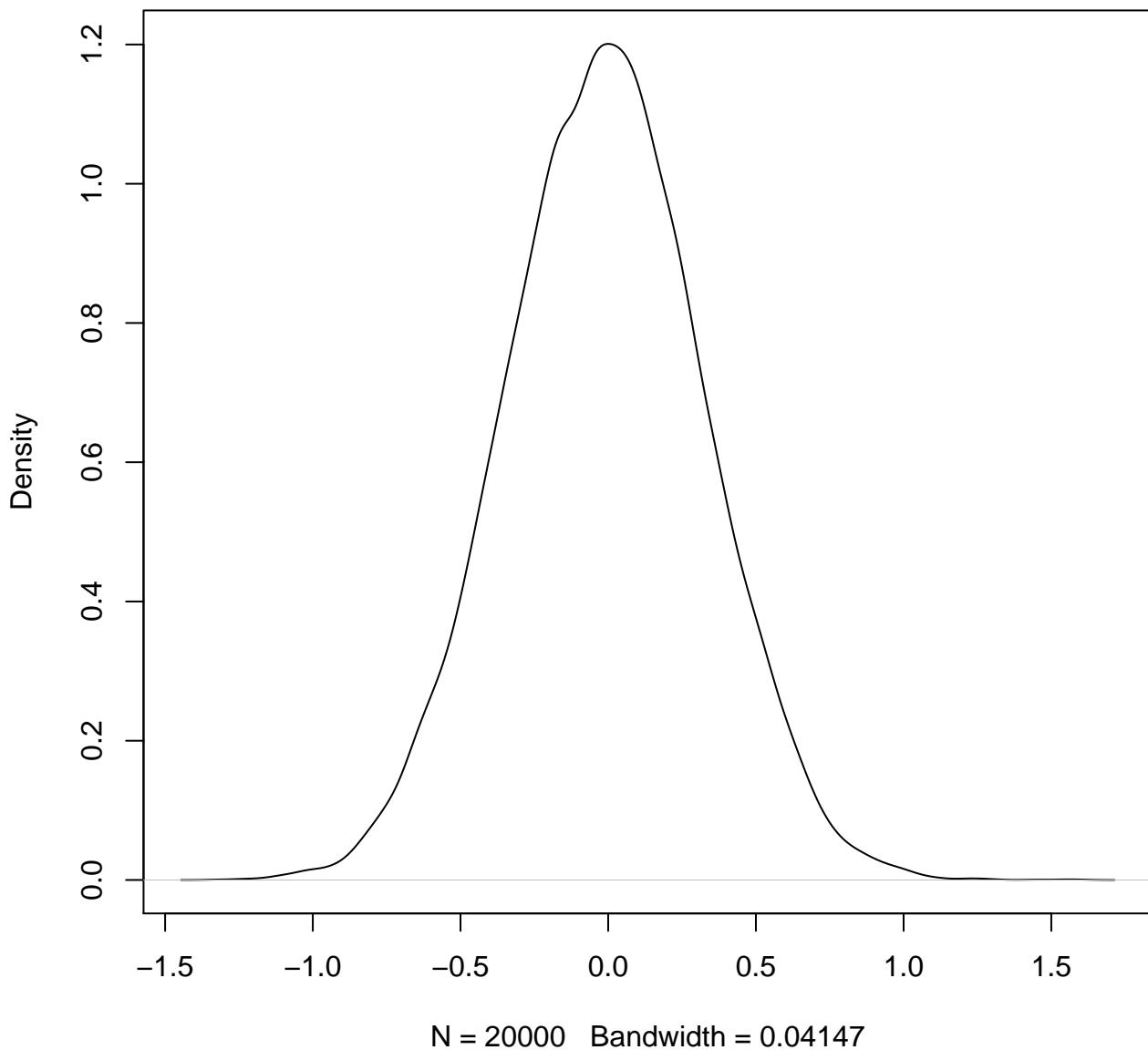
# **density plot of gene-level intercept**

**17**

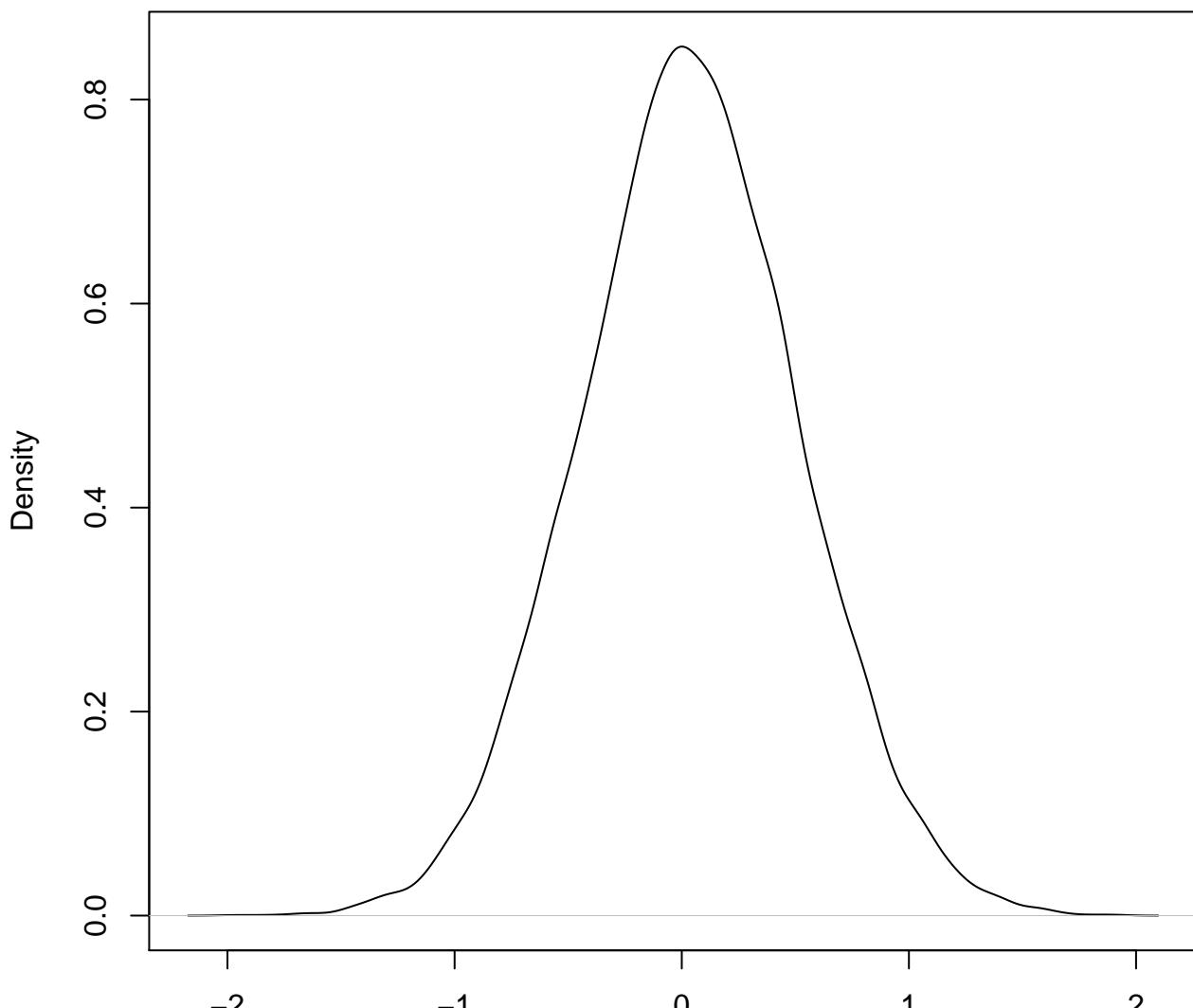


$N = 20000$  Bandwidth = 0.06785

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

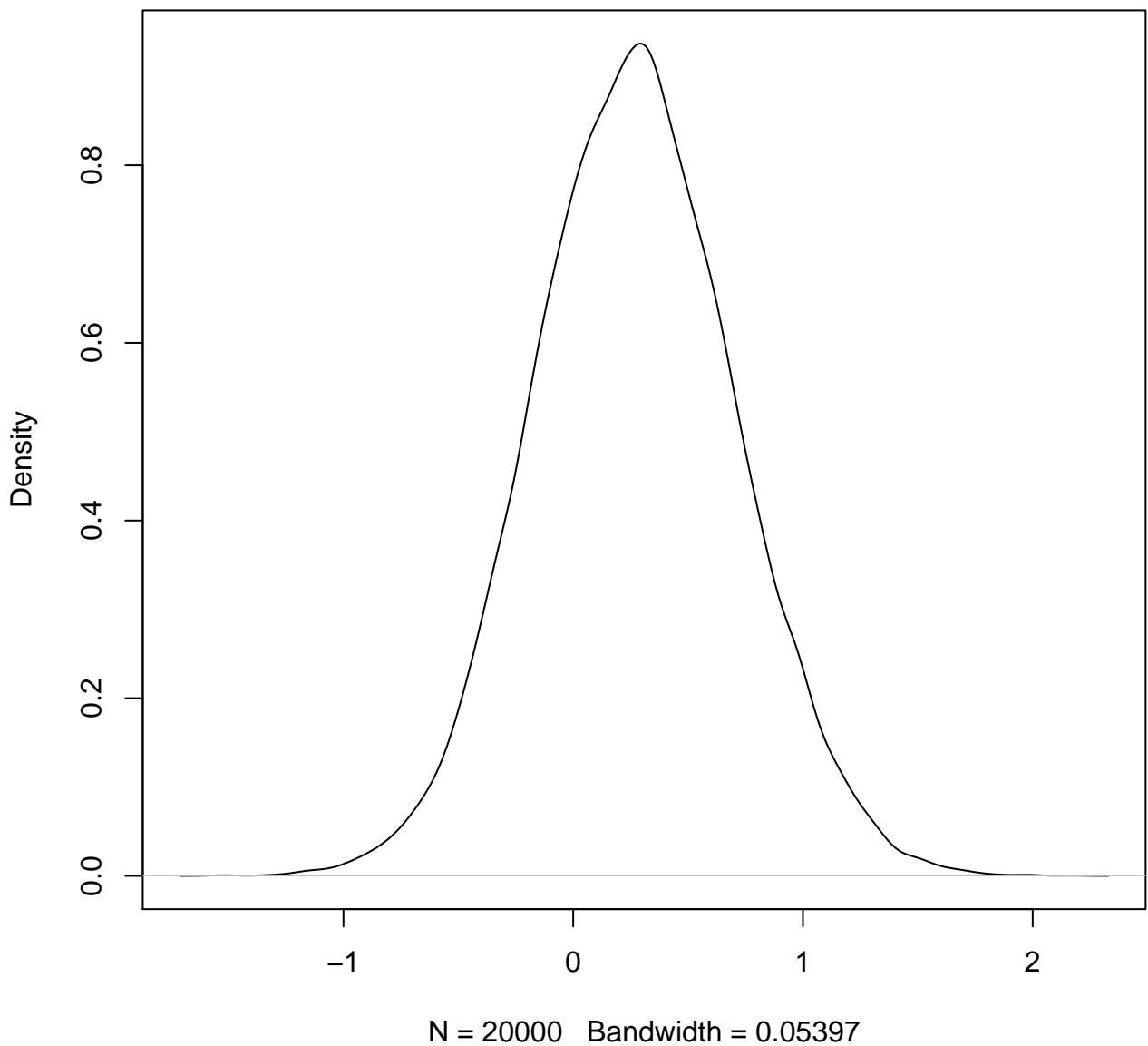


**density plot of gene-level intercept  
19**

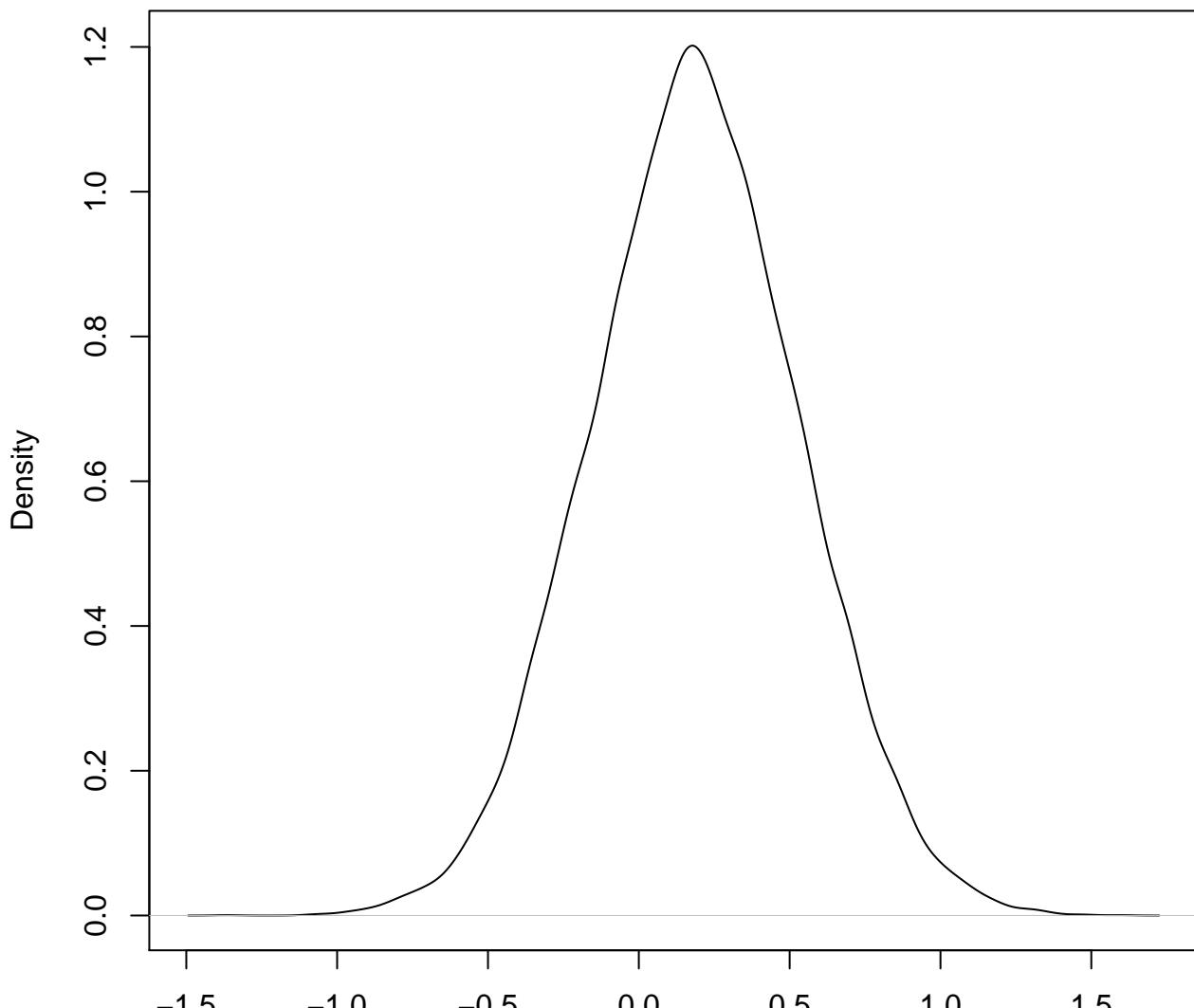


N = 20000 Bandwidth = 0.05922

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

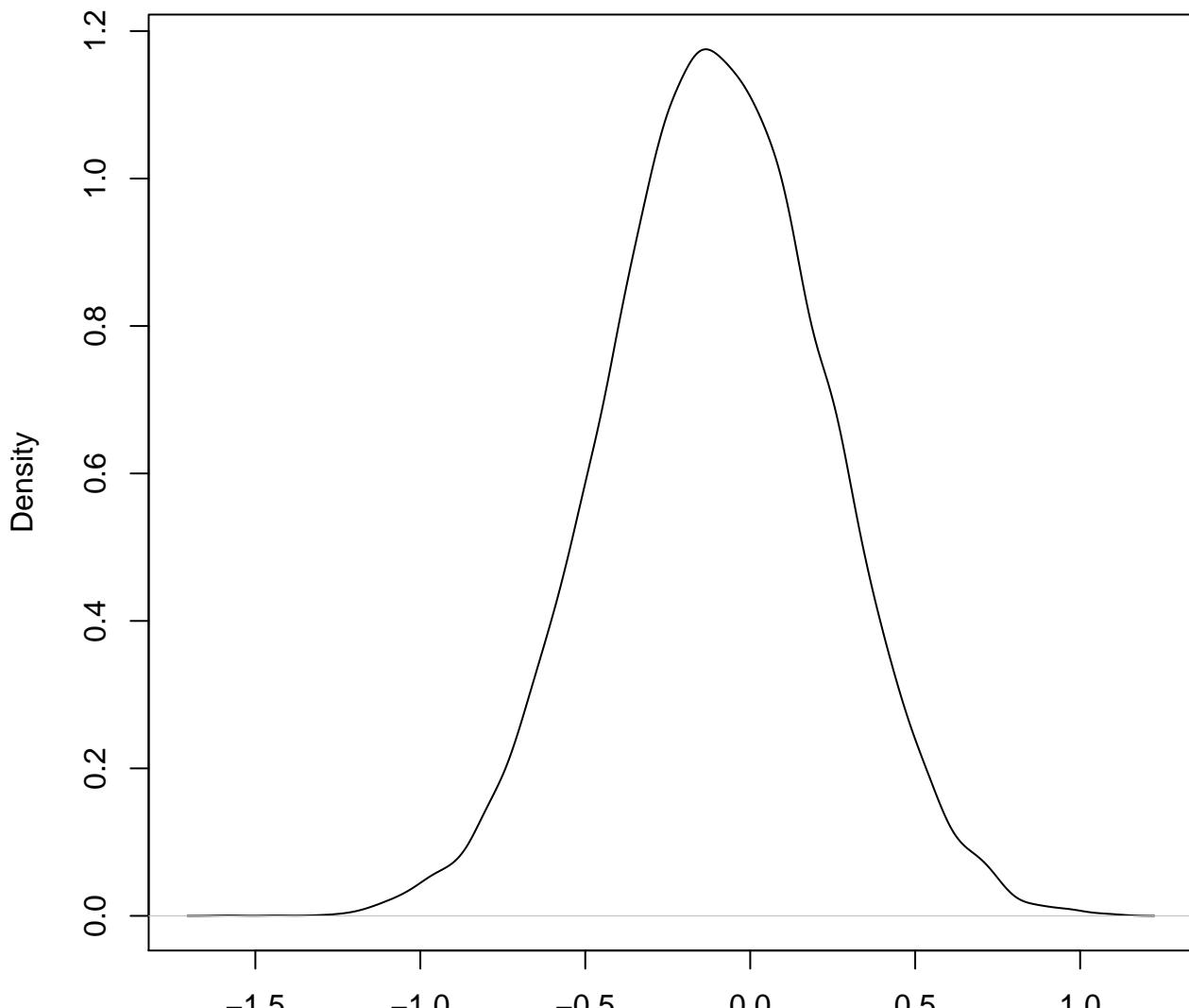


**density plot of gene-level intercept  
21**



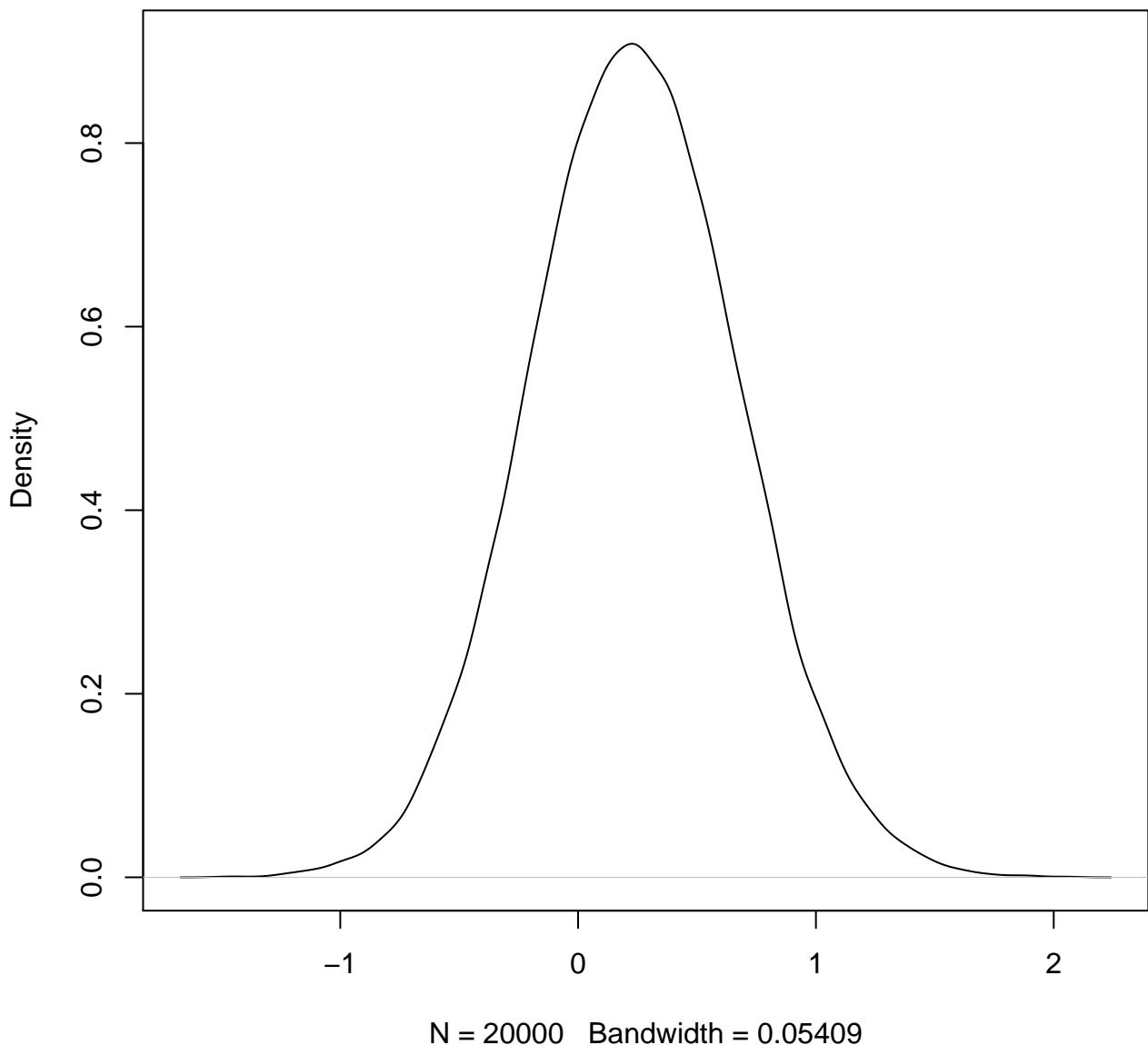
N = 20000 Bandwidth = 0.04278

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

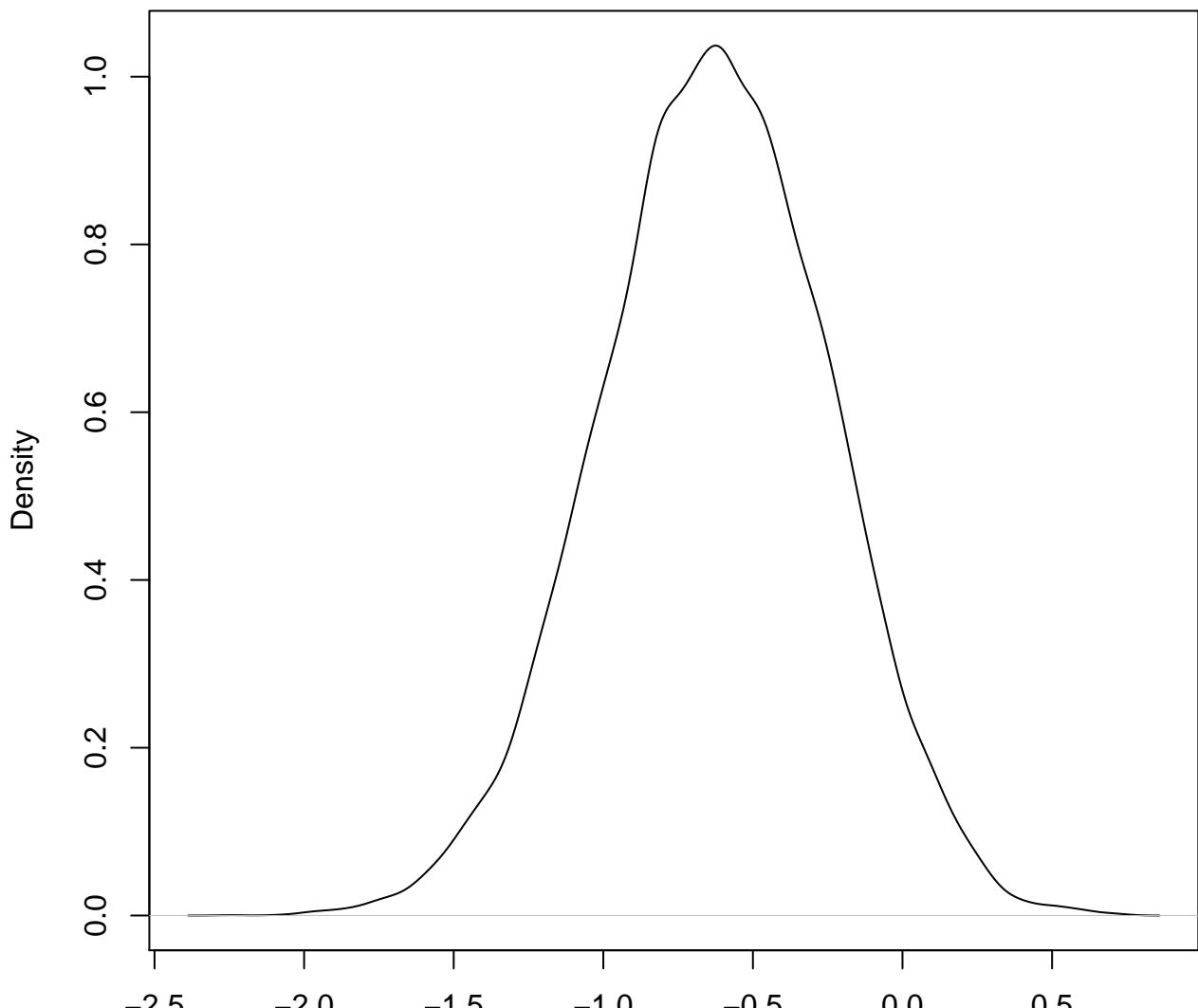


N = 20000 Bandwidth = 0.04181

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

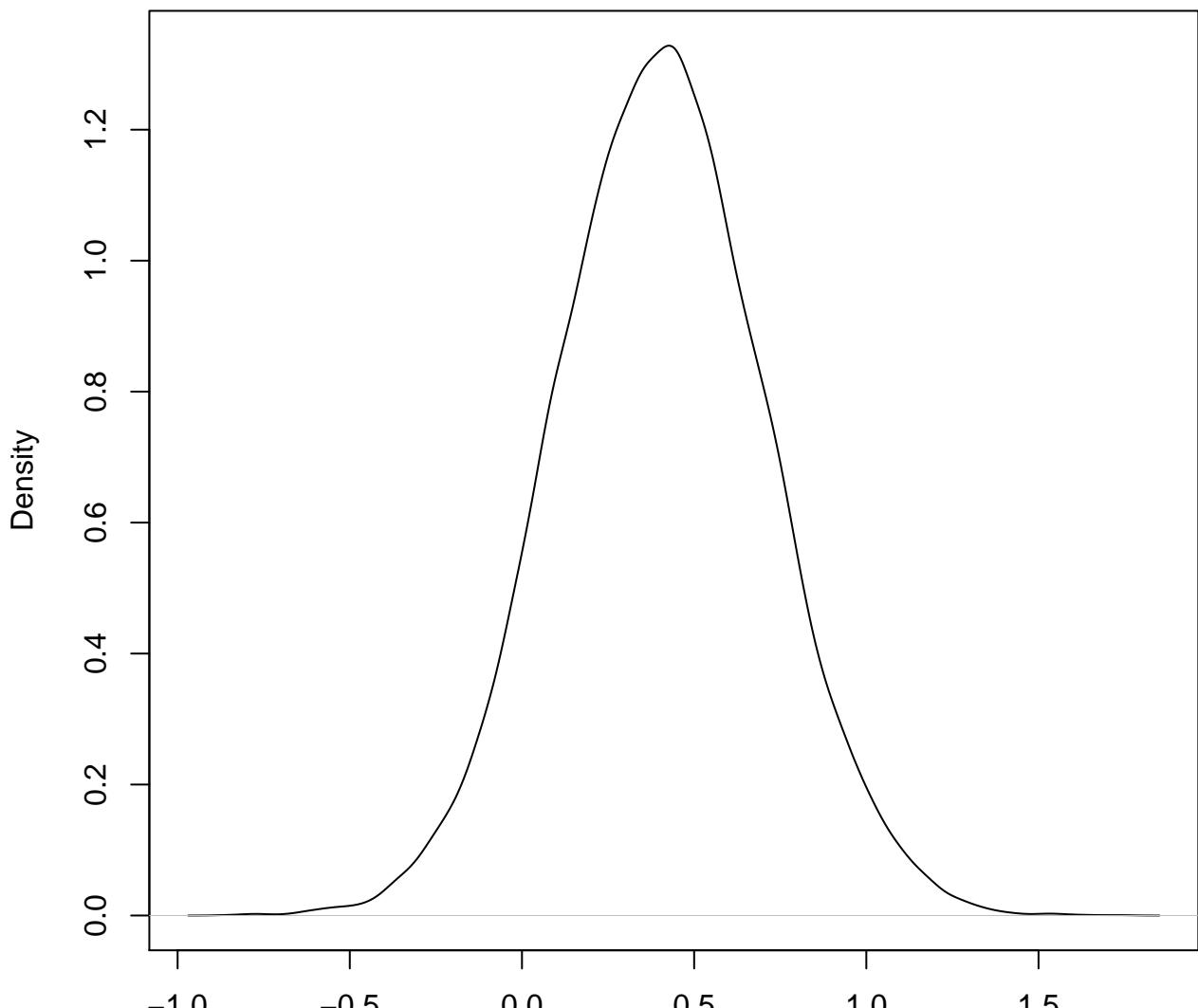


**density plot of gene-level intercept  
24**



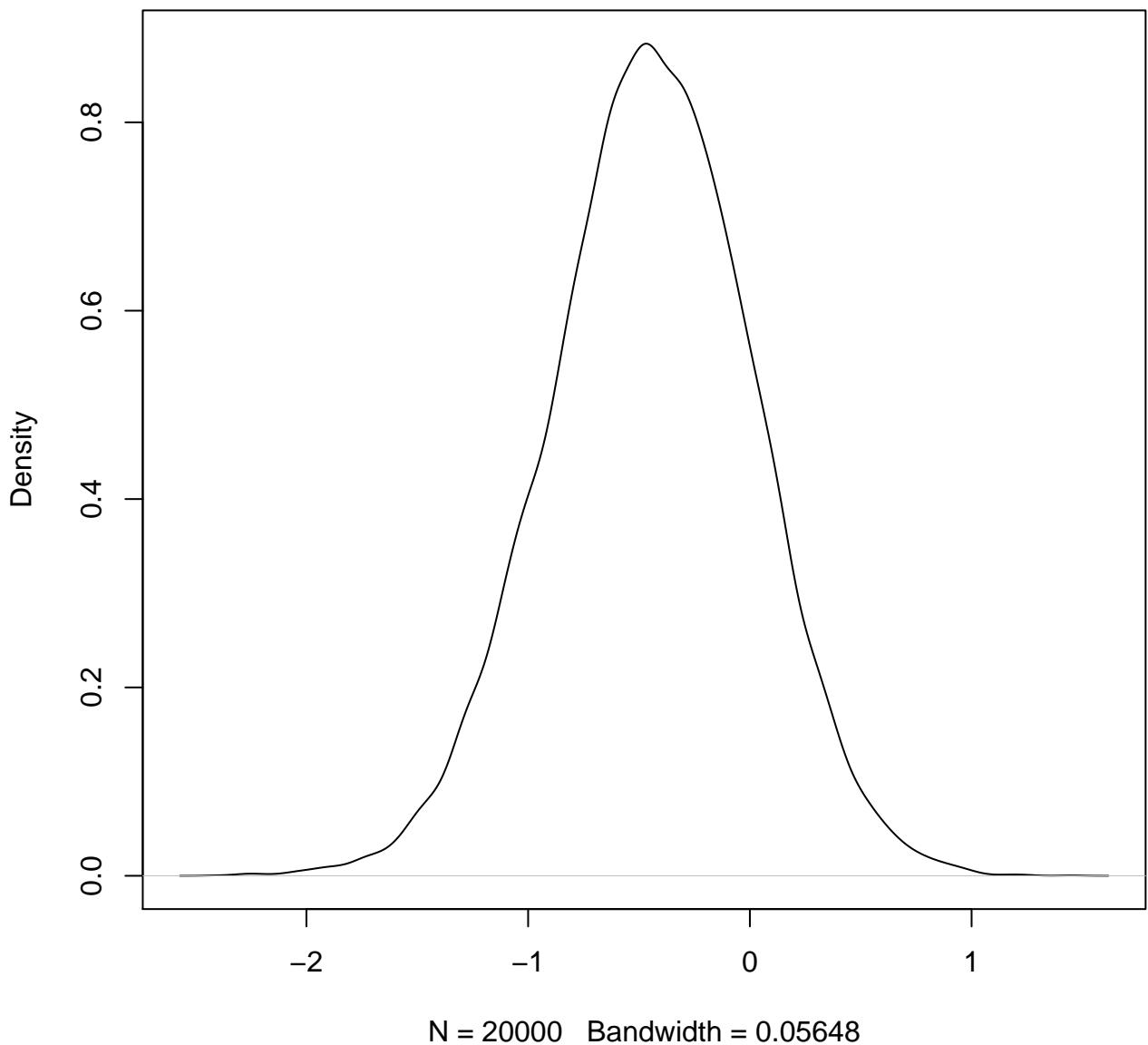
N = 20000 Bandwidth = 0.04758

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

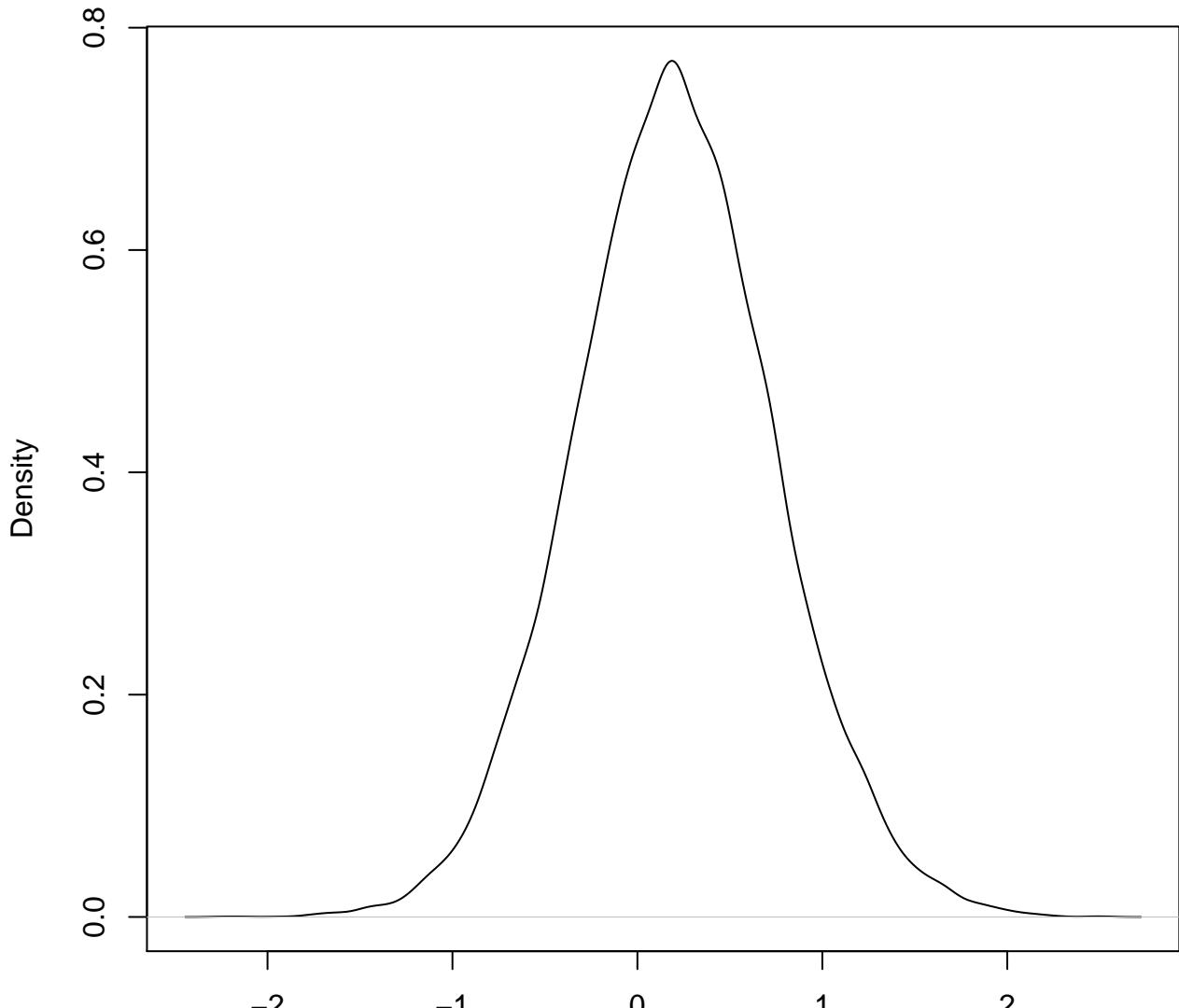


N = 20000 Bandwidth = 0.03764

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

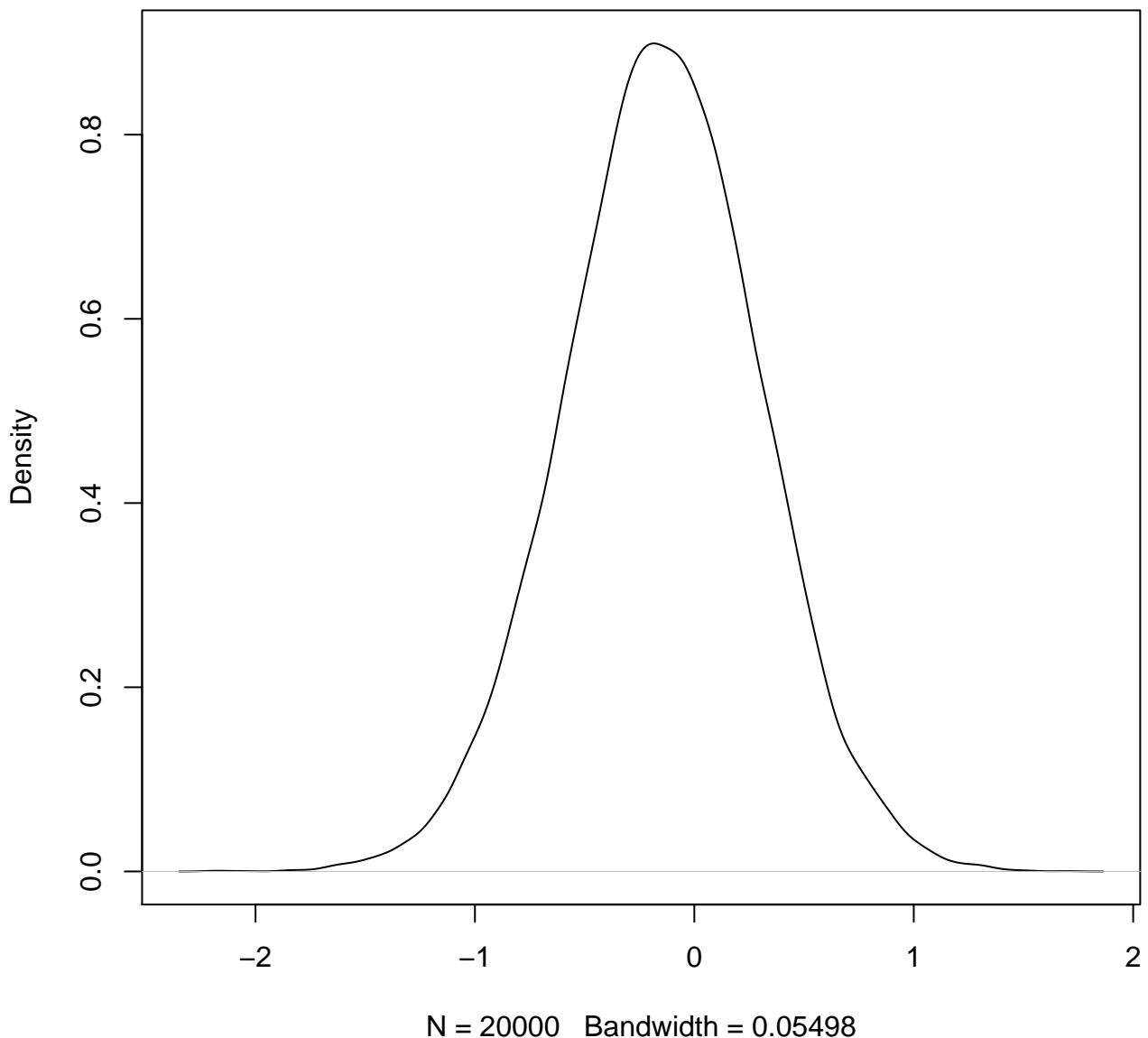


**density plot of gene-level intercept**  
**27**

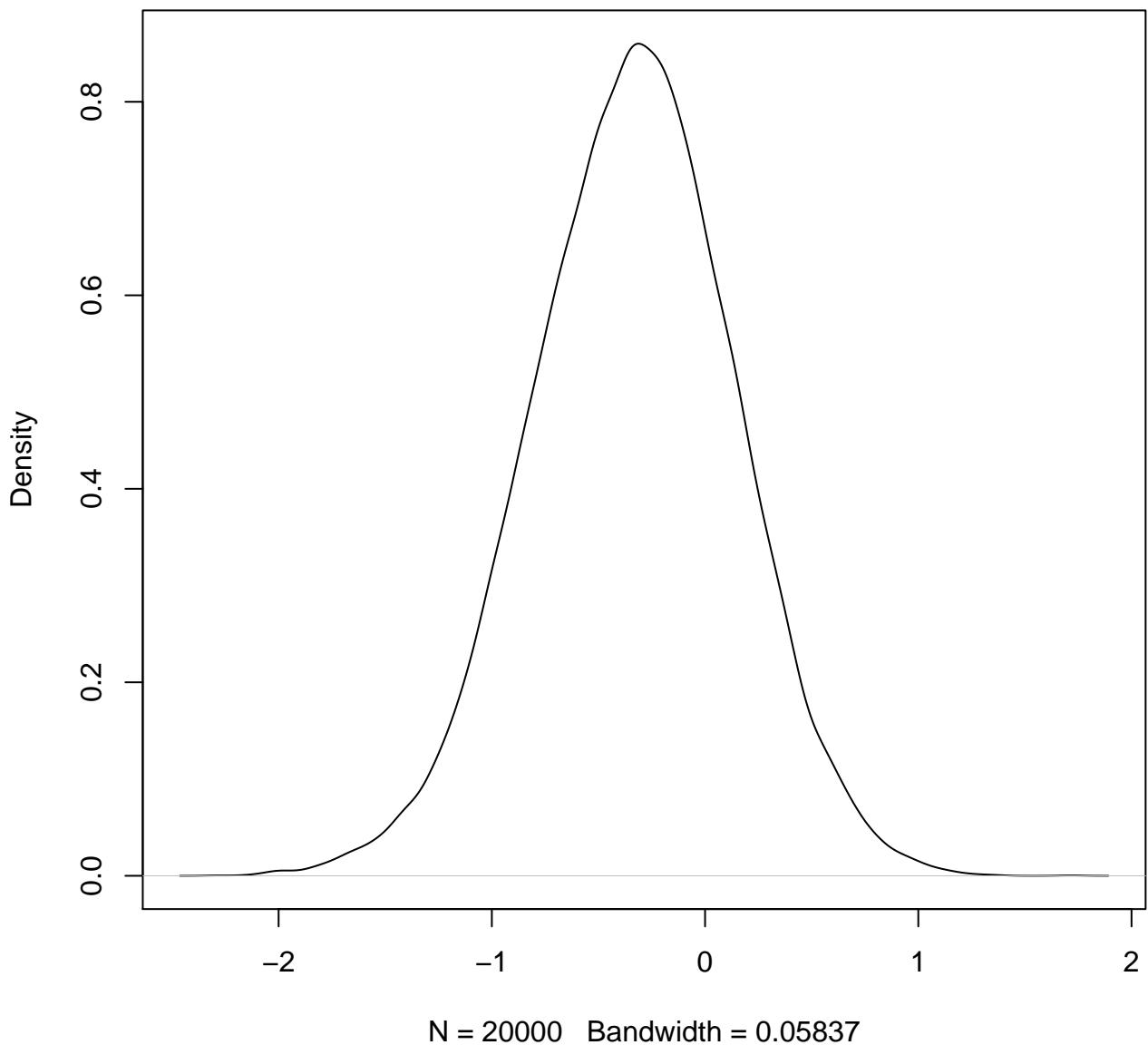


N = 20000 Bandwidth = 0.06617

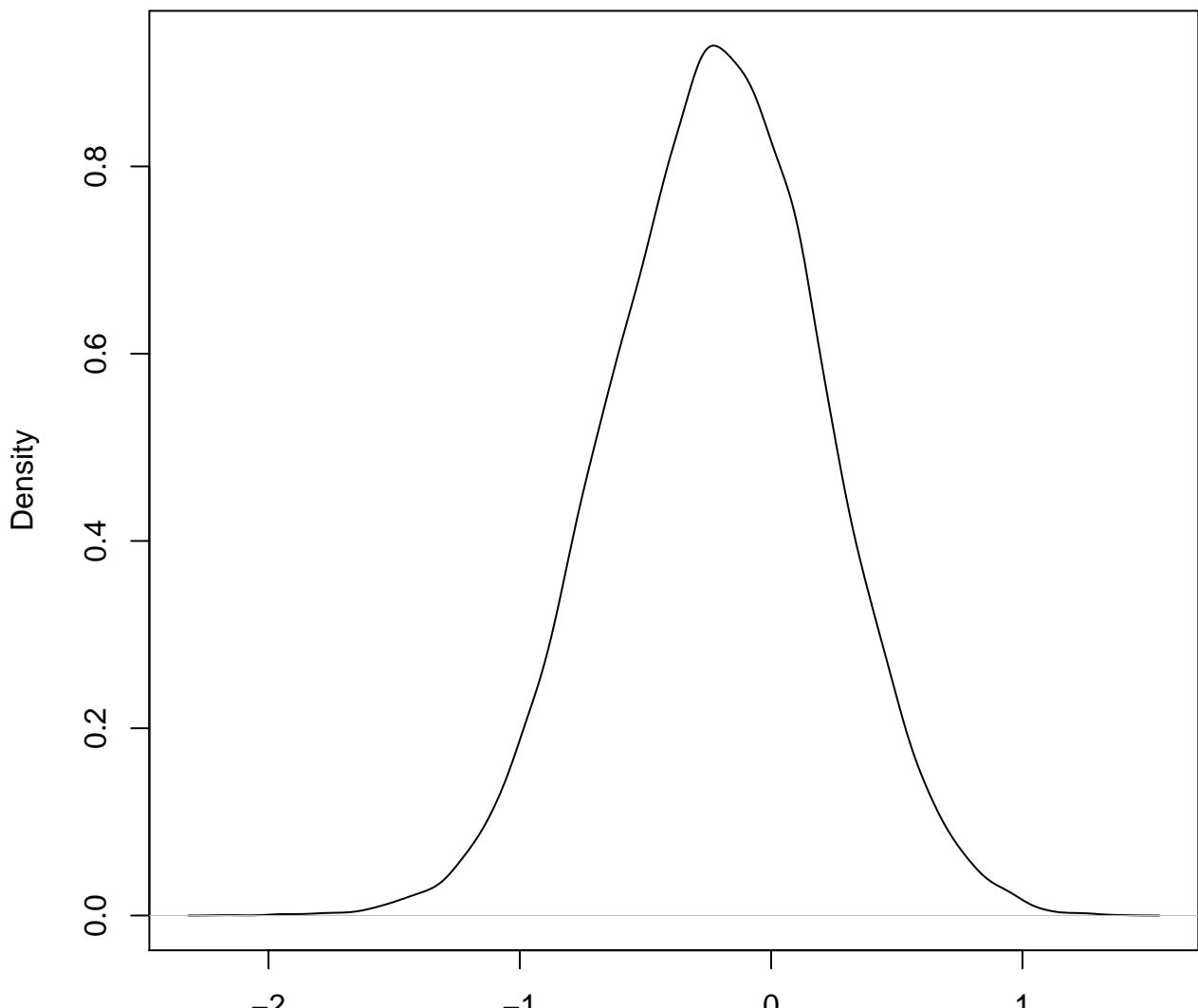
**density plot of gene-level intercept  
28**



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

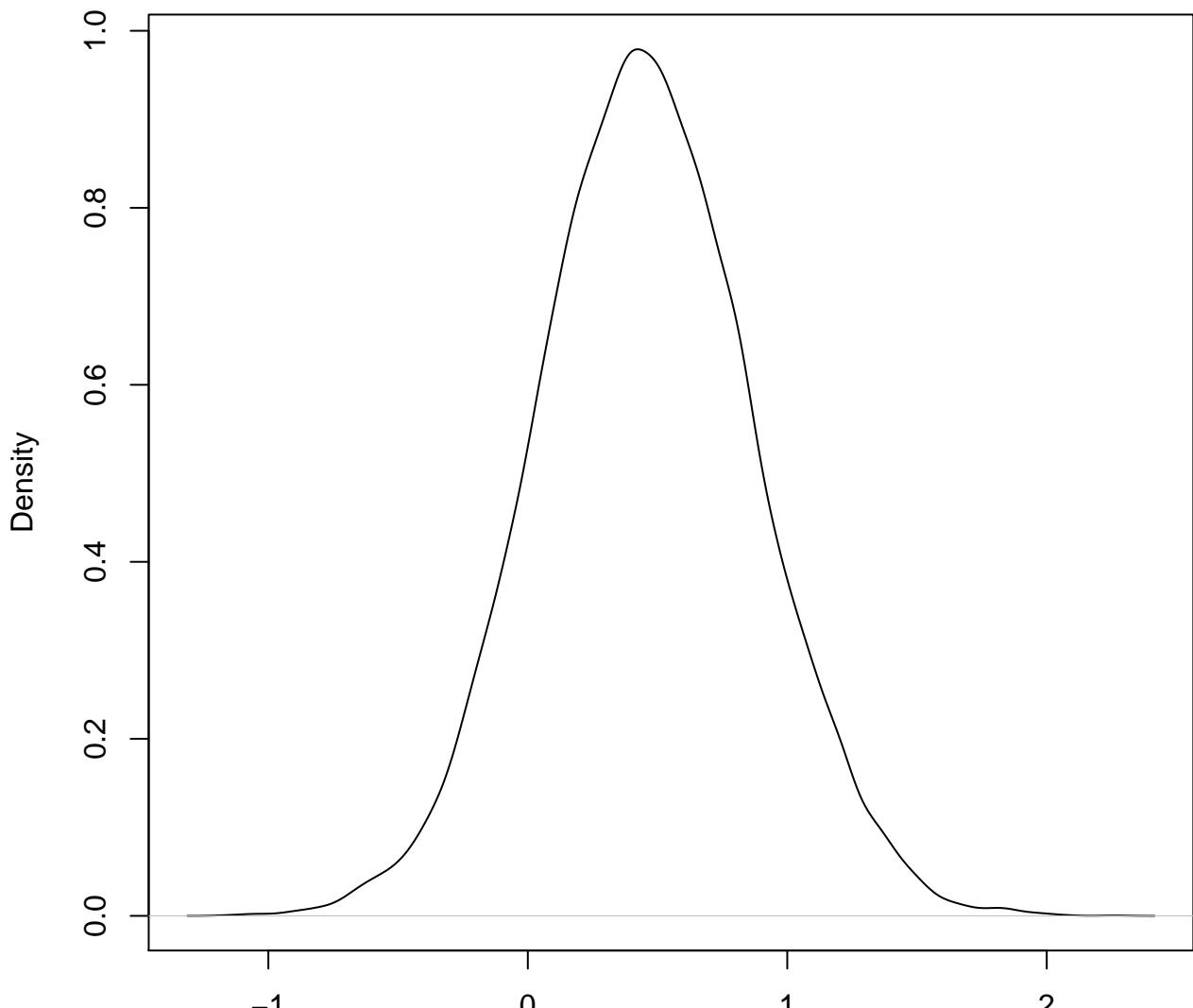


**density plot of gene-level intercept**  
**30**



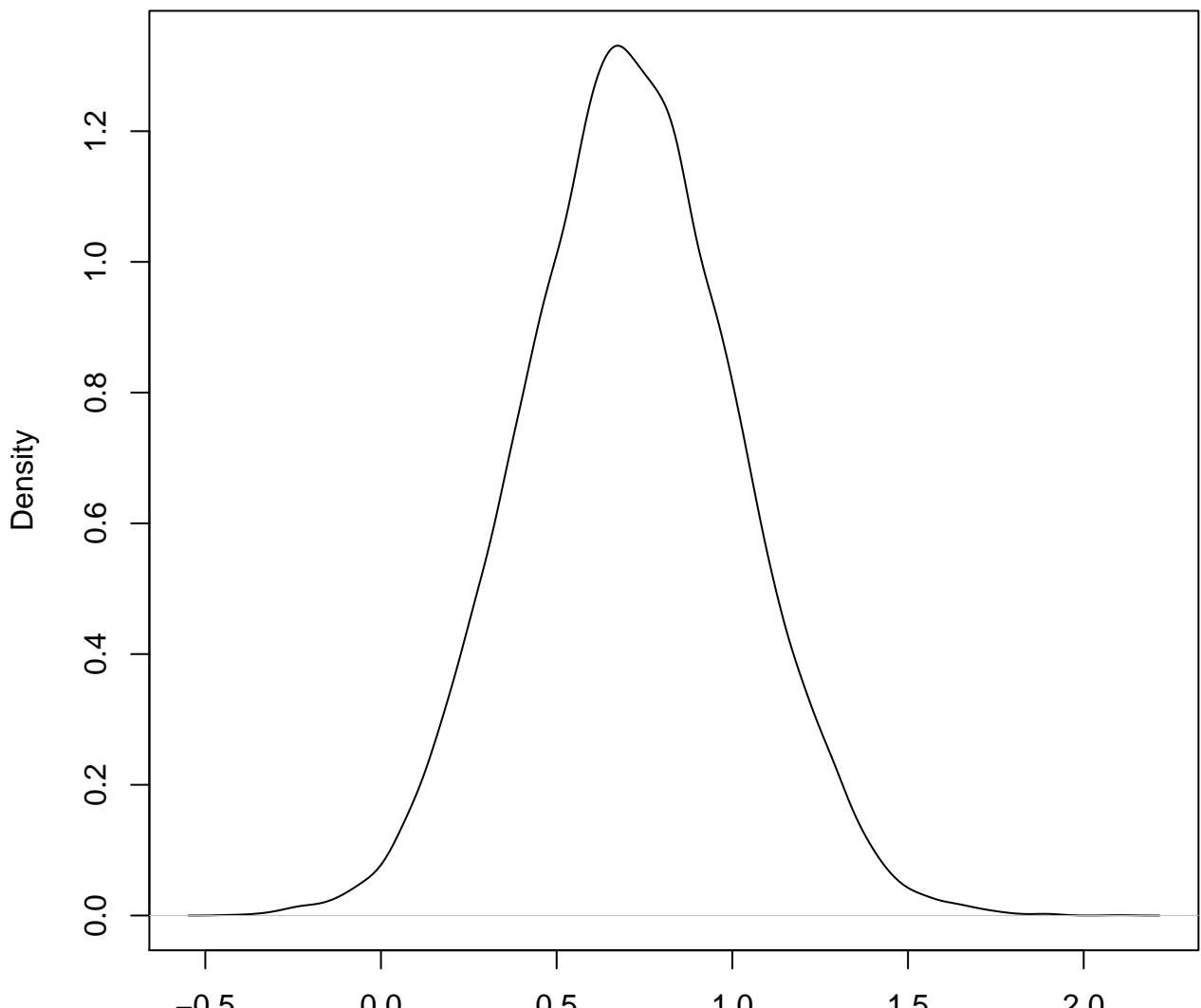
N = 20000 Bandwidth = 0.05344

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



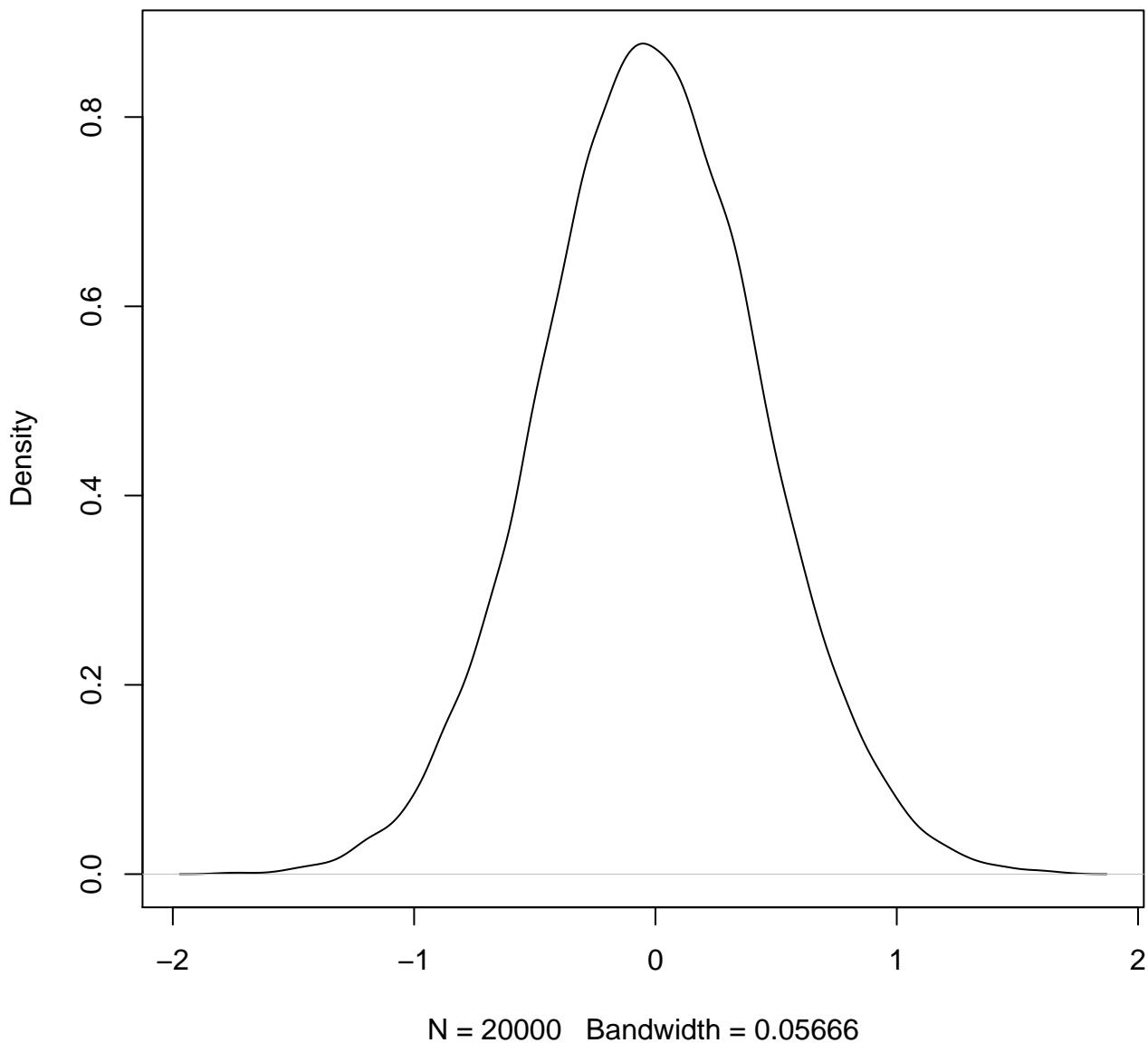
N = 20000 Bandwidth = 0.05125

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

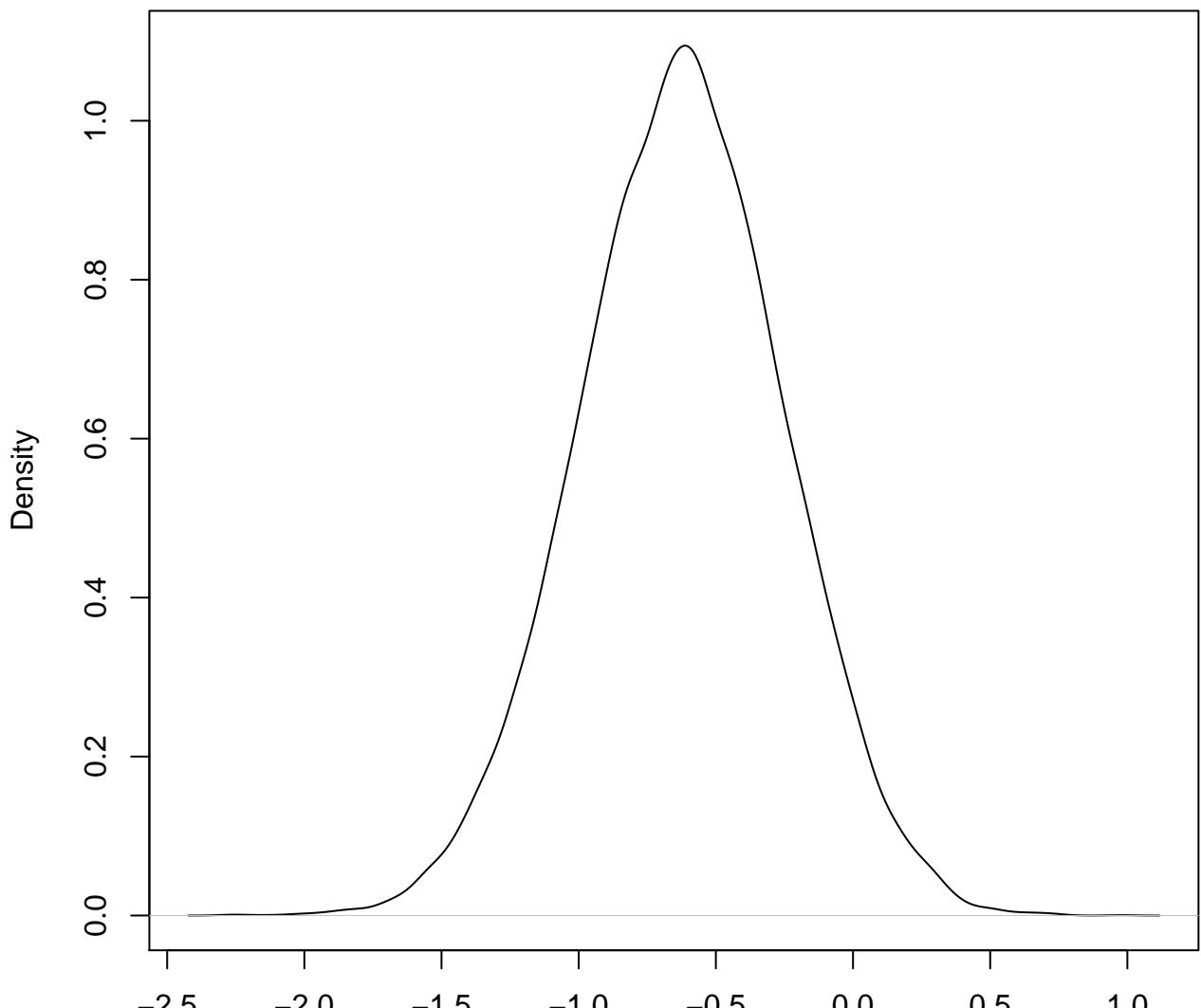


N = 20000 Bandwidth = 0.0379

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

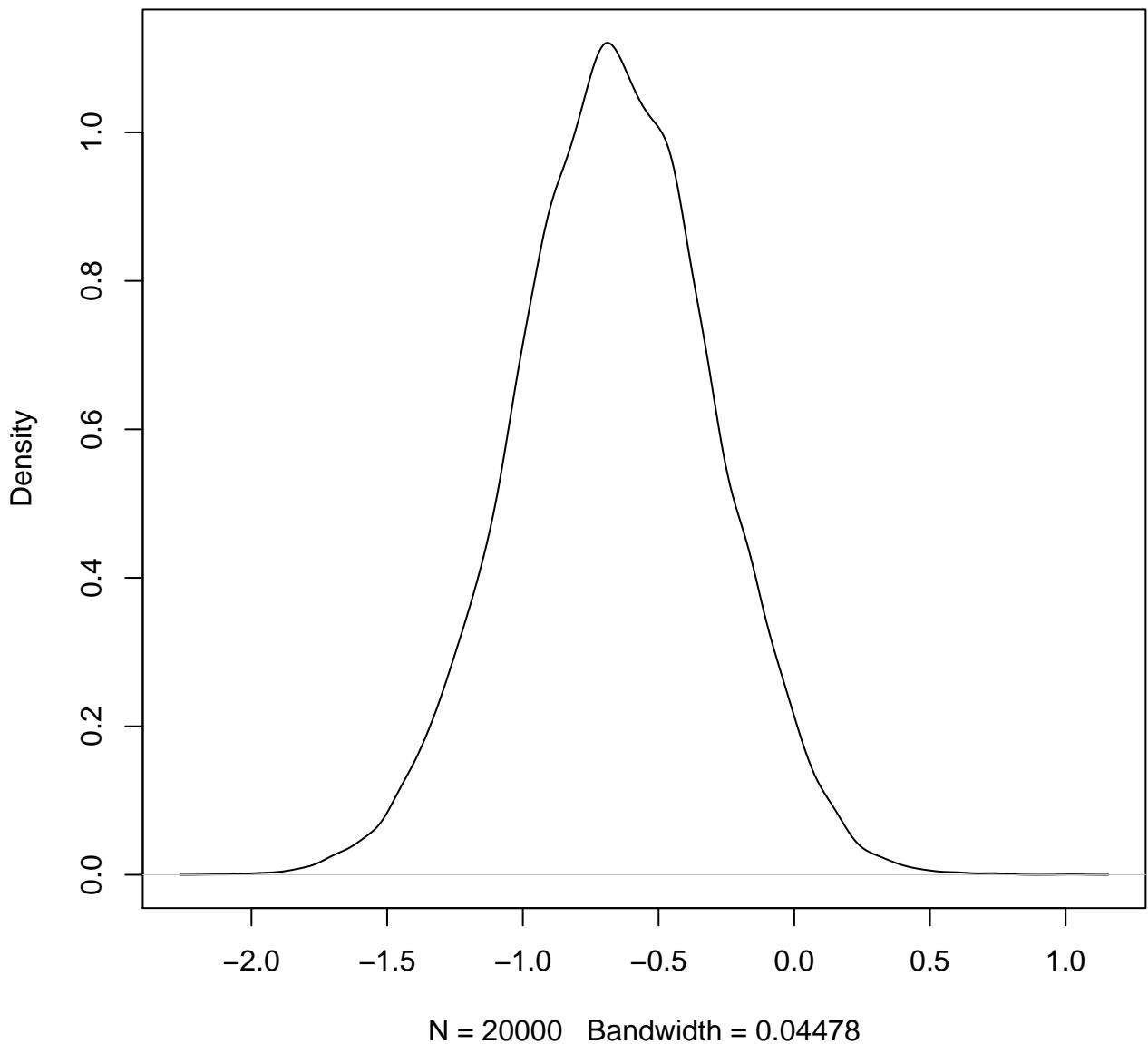


**density plot of gene-level intercept  
34**

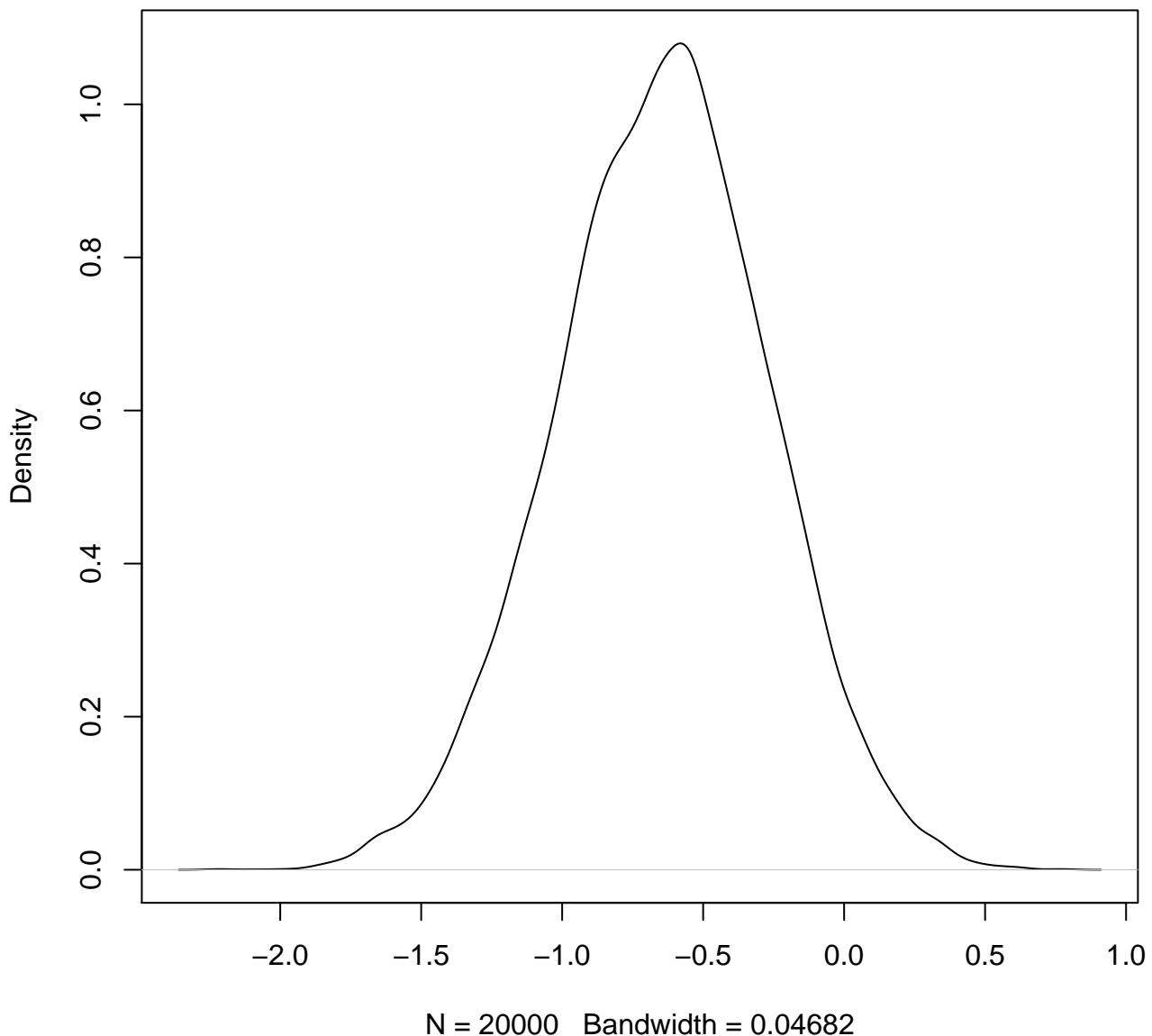


N = 20000 Bandwidth = 0.04647

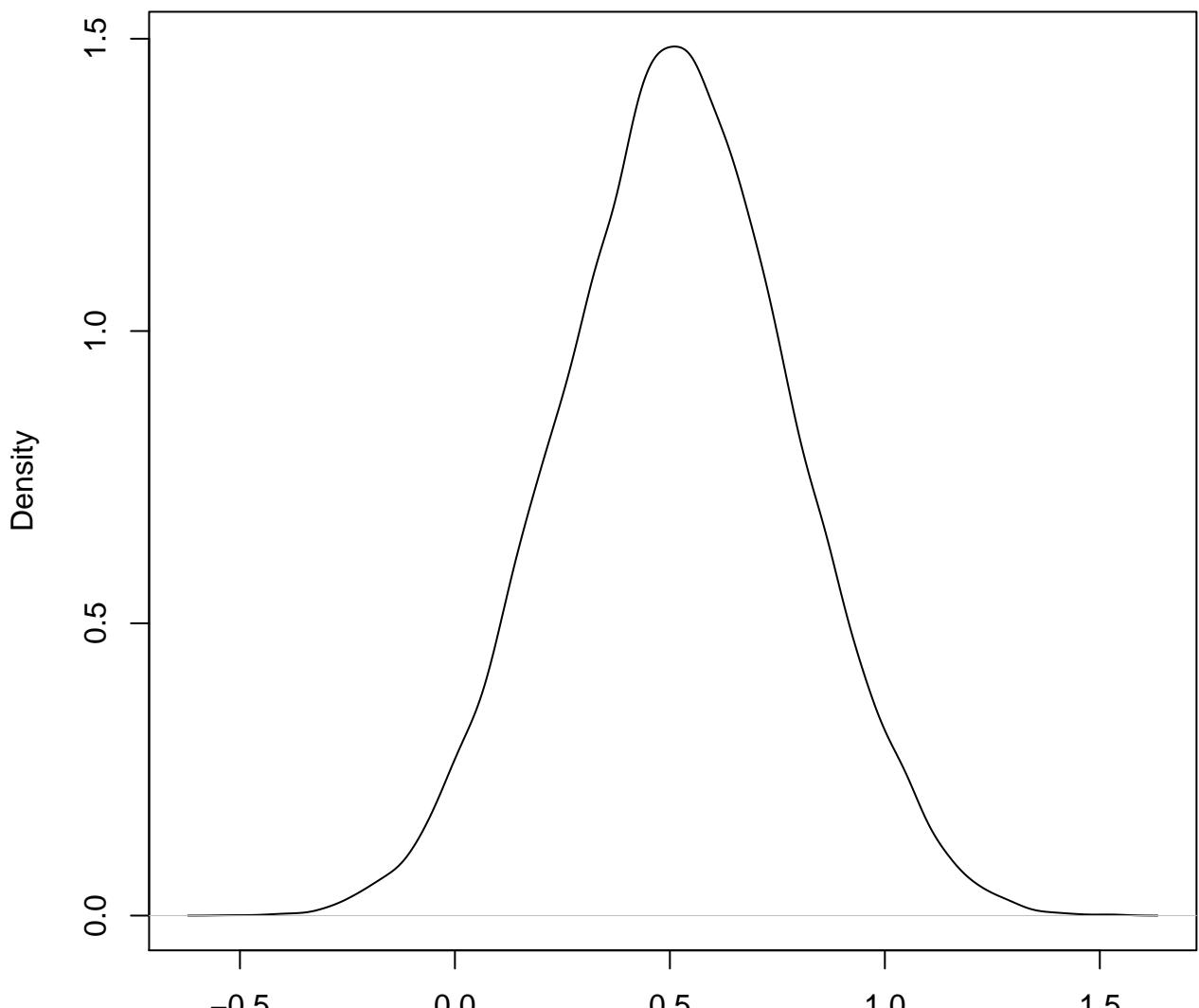
**density plot of gene-level intercept**  
**35**



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

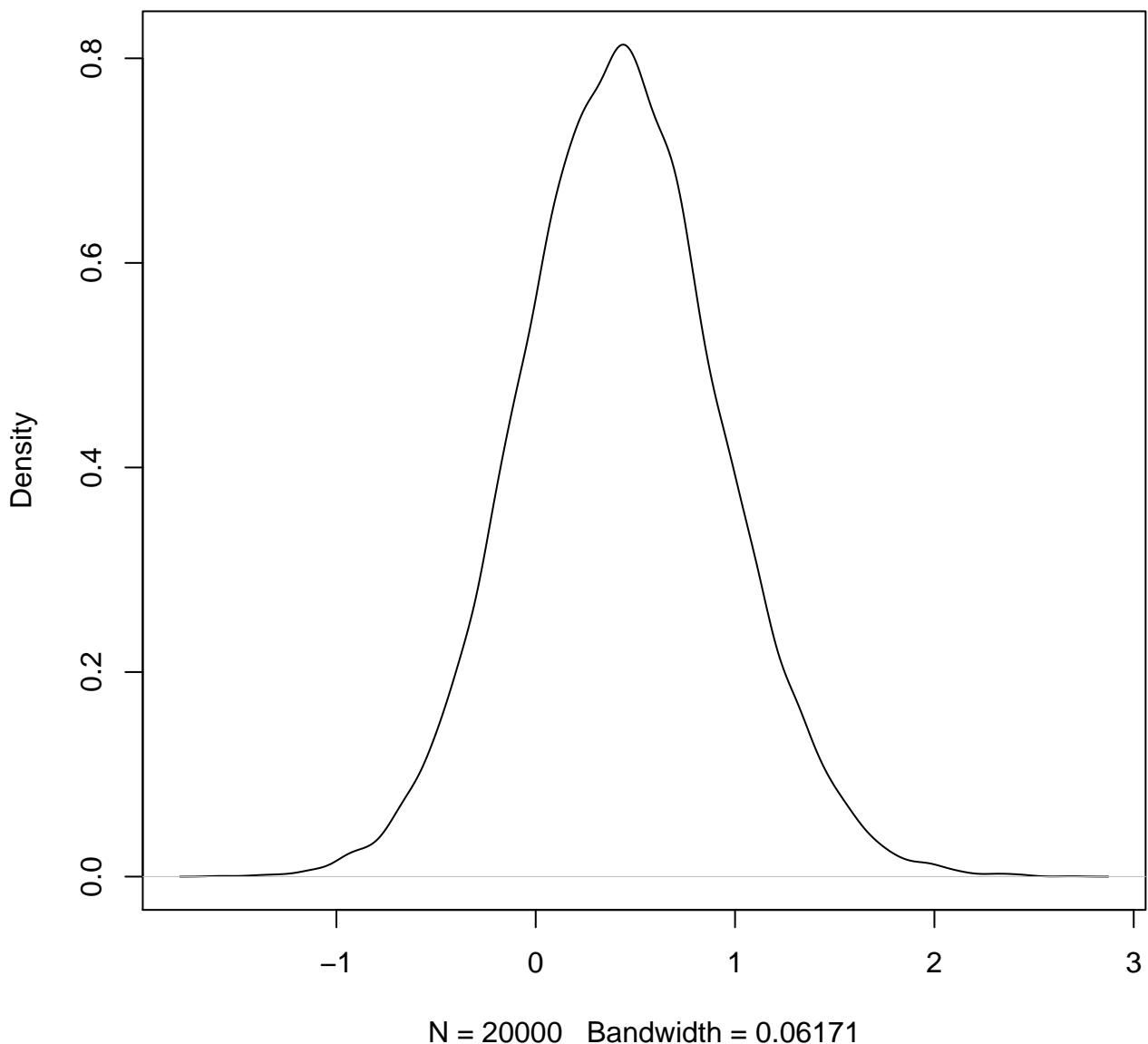


**density plot of gene-level intercept**  
**37**

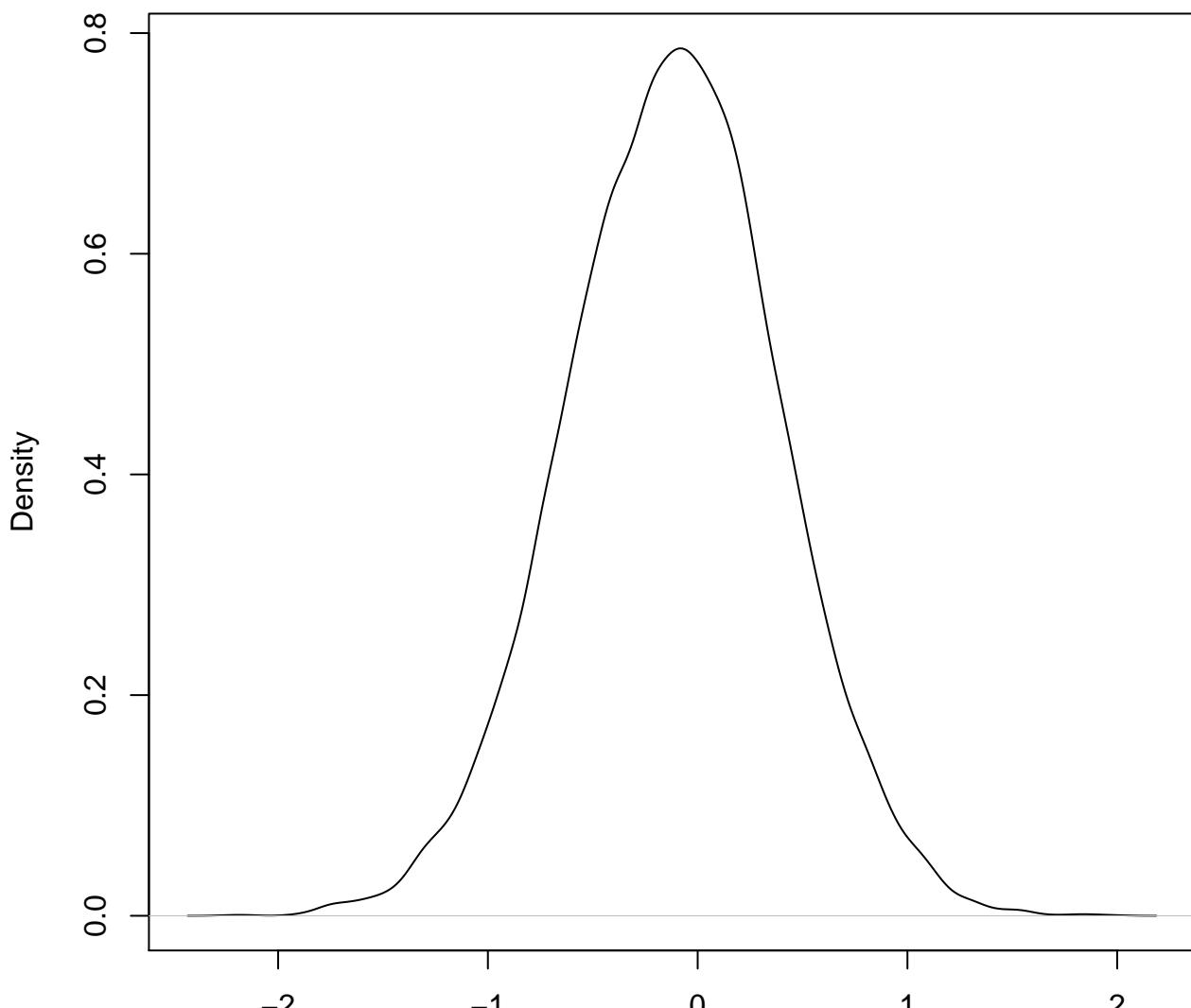


N = 20000 Bandwidth = 0.03375

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

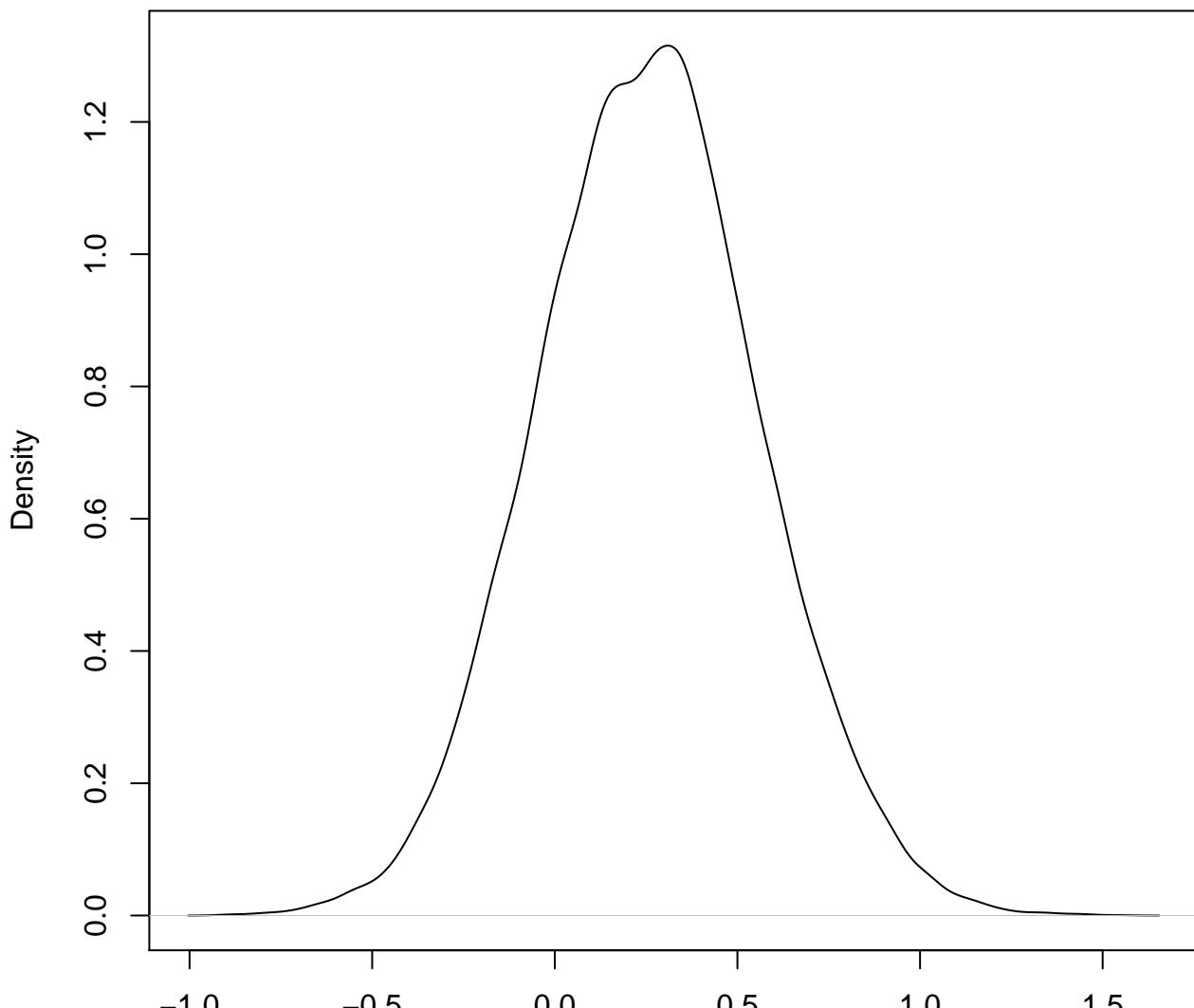


**density plot of gene-level intercept  
39**



N = 20000 Bandwidth = 0.06315

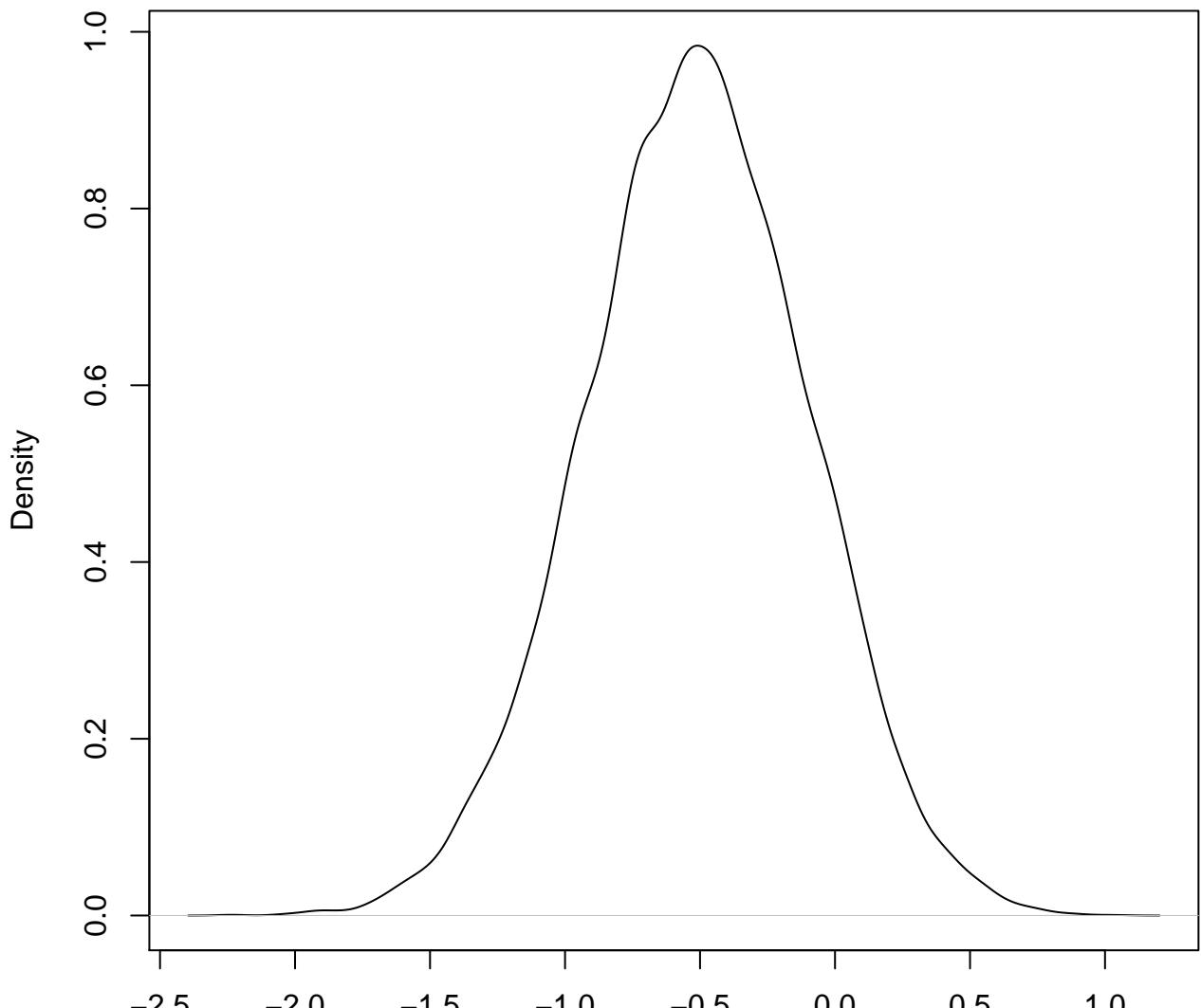
**density plot of gene-level intercept  
40**



N = 20000 Bandwidth = 0.03752

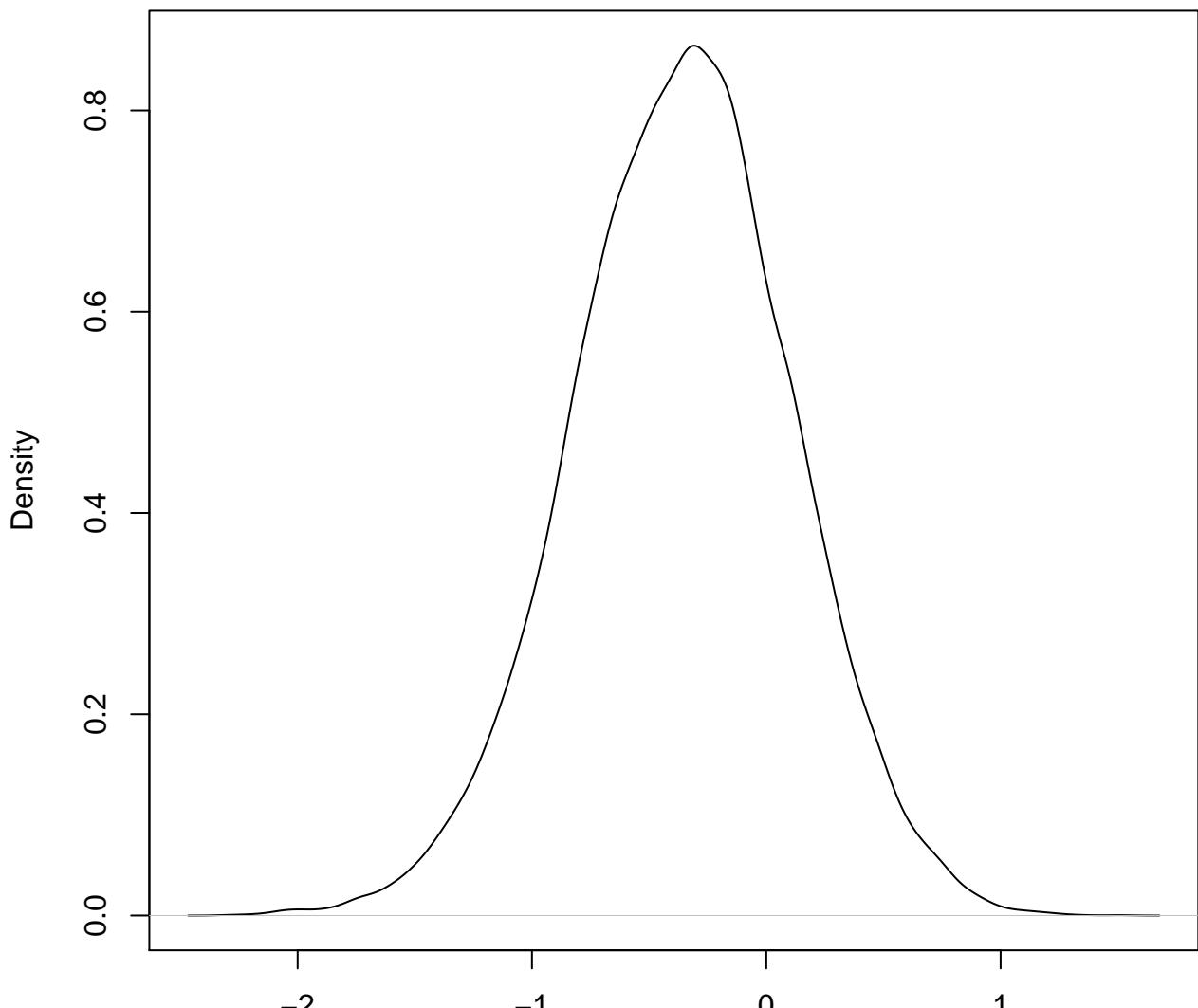
# **density plot of gene-level intercept**

**41**



N = 20000 Bandwidth = 0.05099

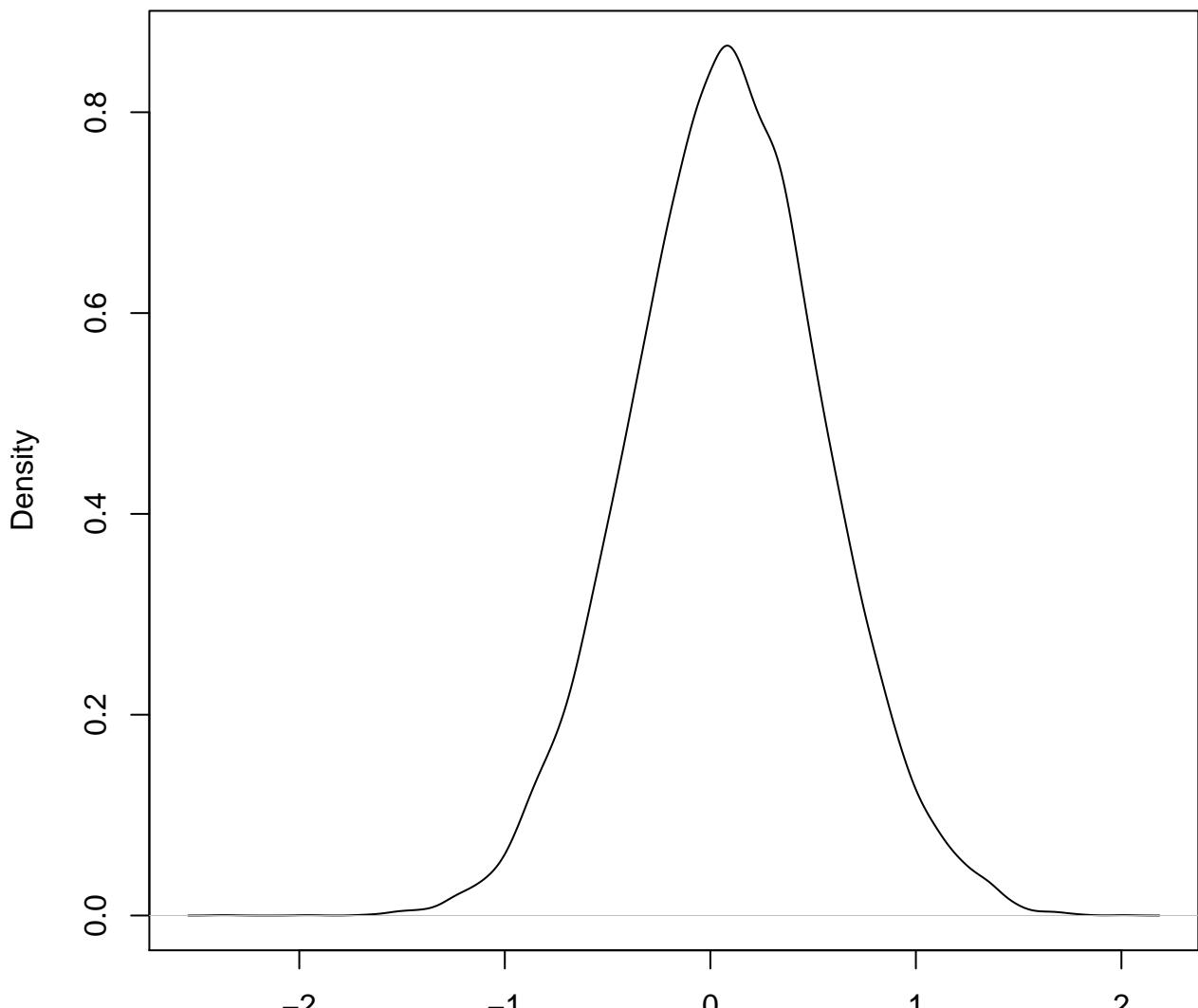
**density plot of gene-level intercept**  
**42**



N = 20000 Bandwidth = 0.05754

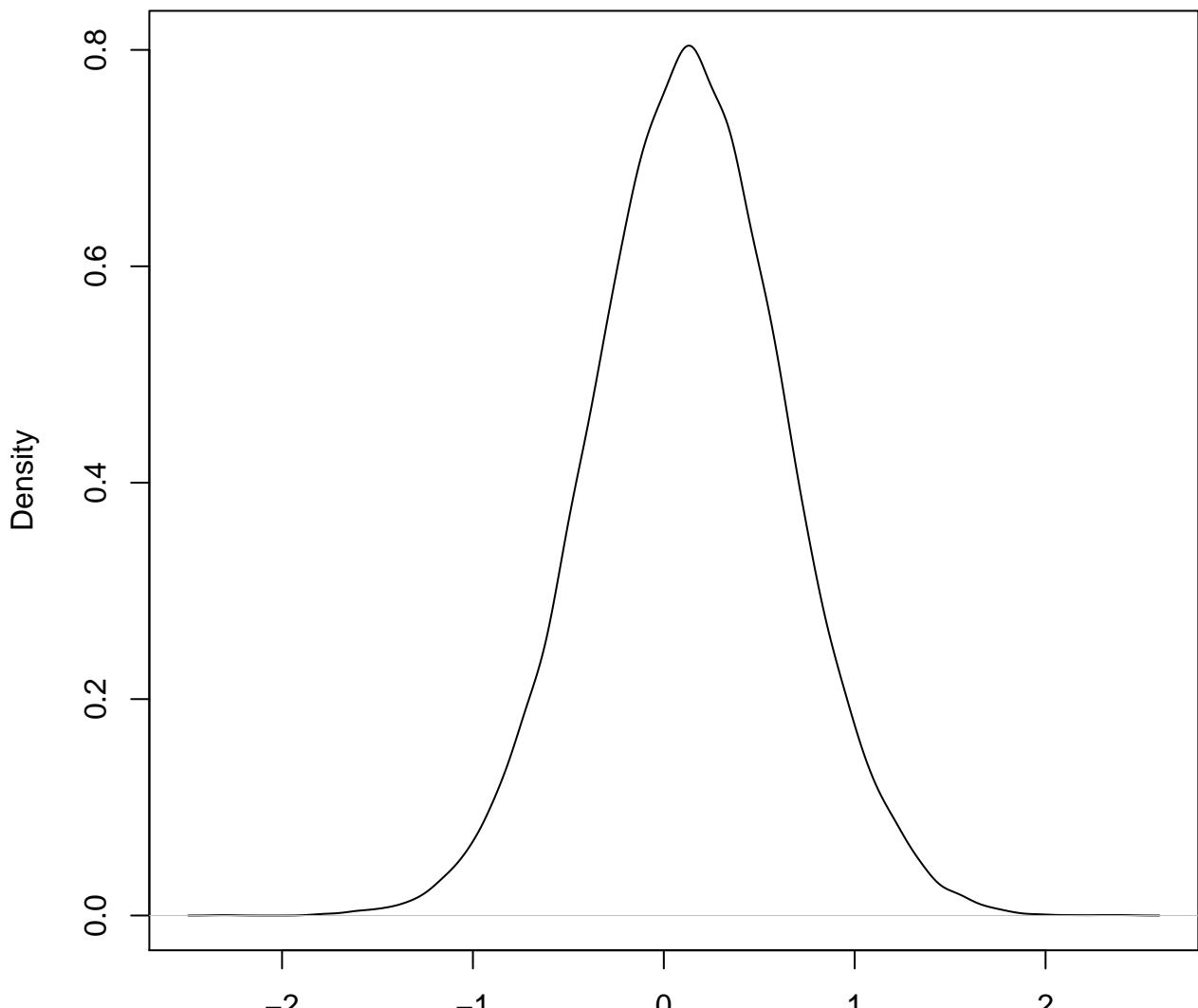
# **density plot of gene-level intercept**

**43**



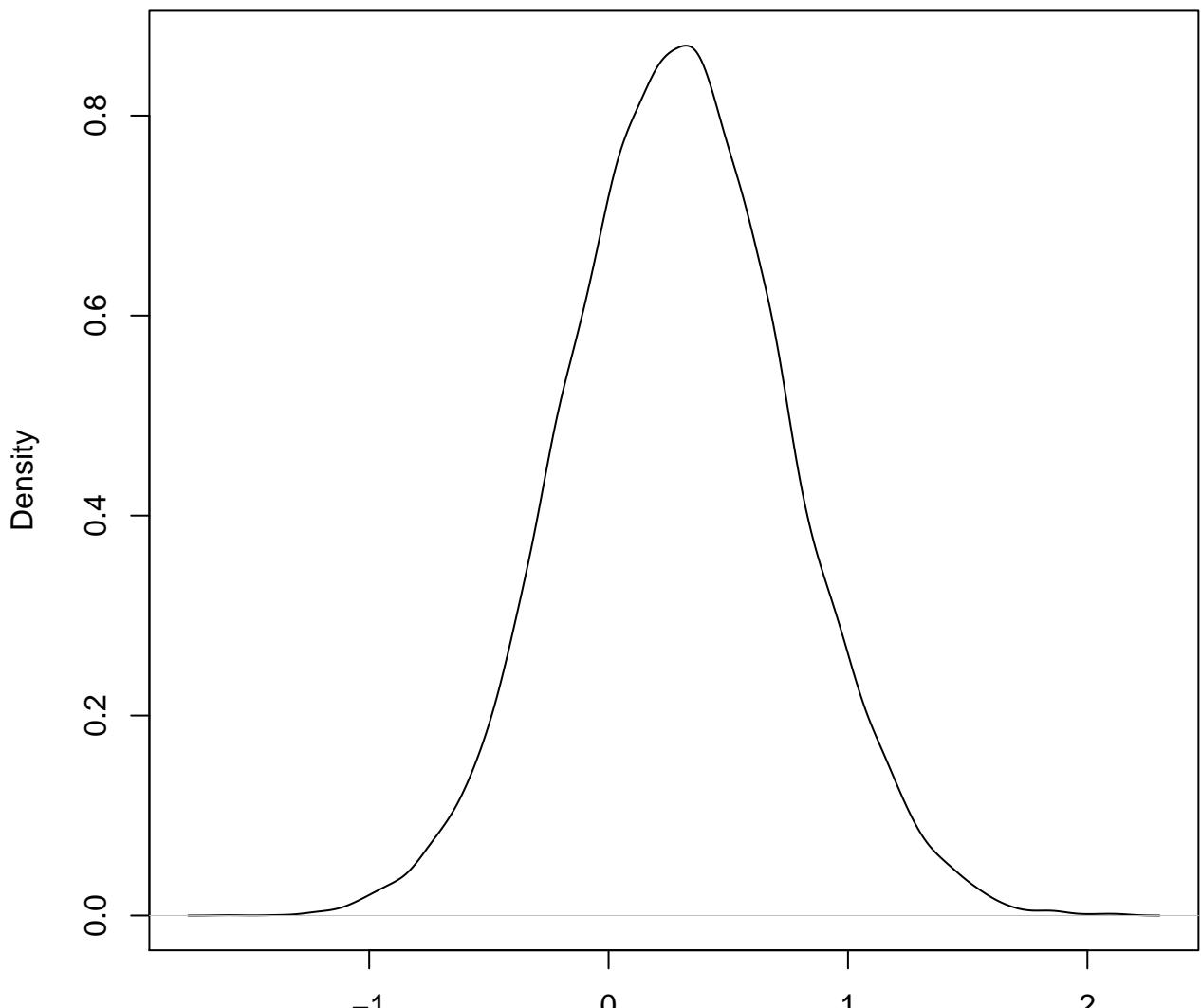
N = 20000 Bandwidth = 0.05818

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



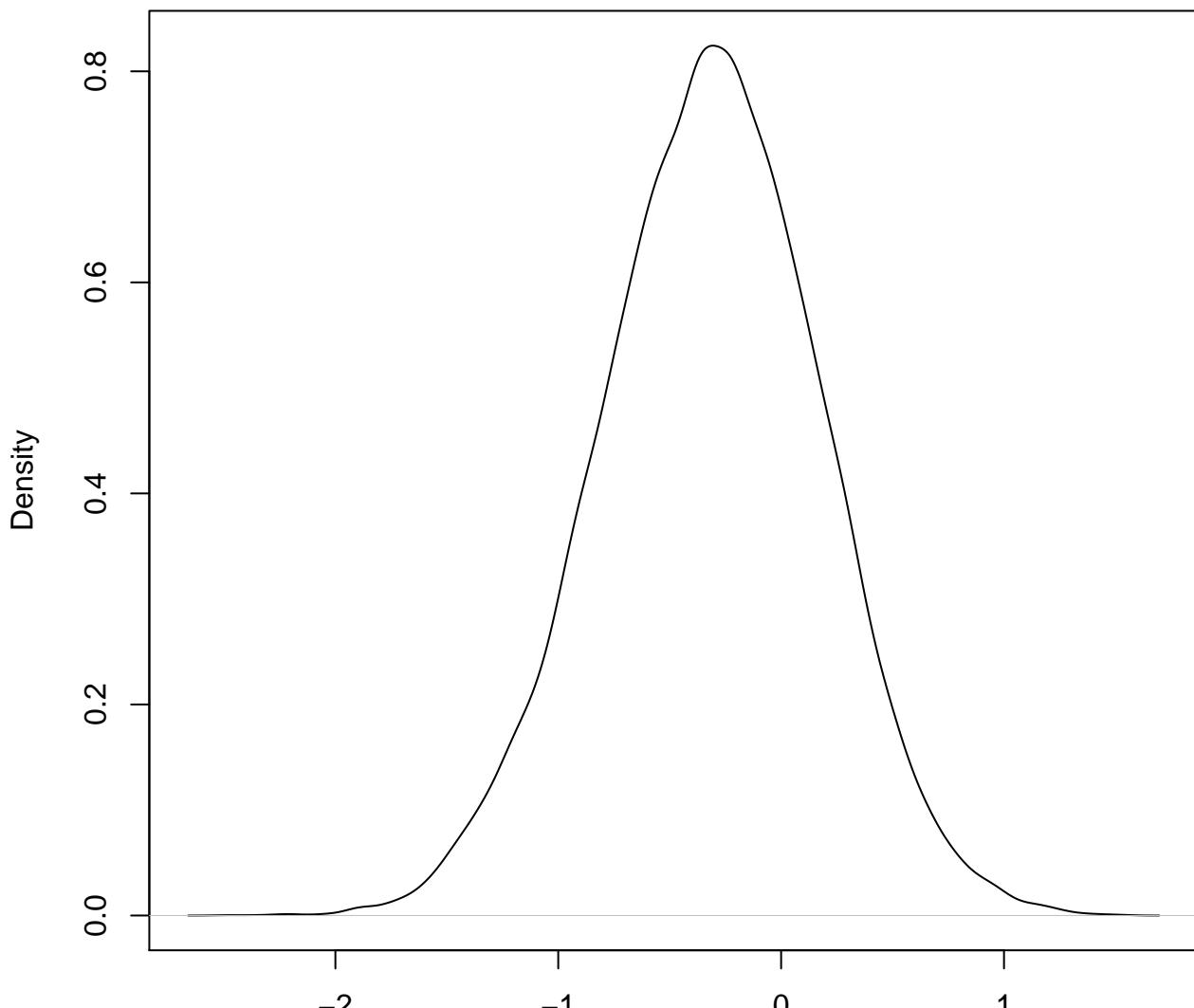
N = 20000 Bandwidth = 0.06262

**density plot of gene-level intercept**  
**45**



N = 20000 Bandwidth = 0.057

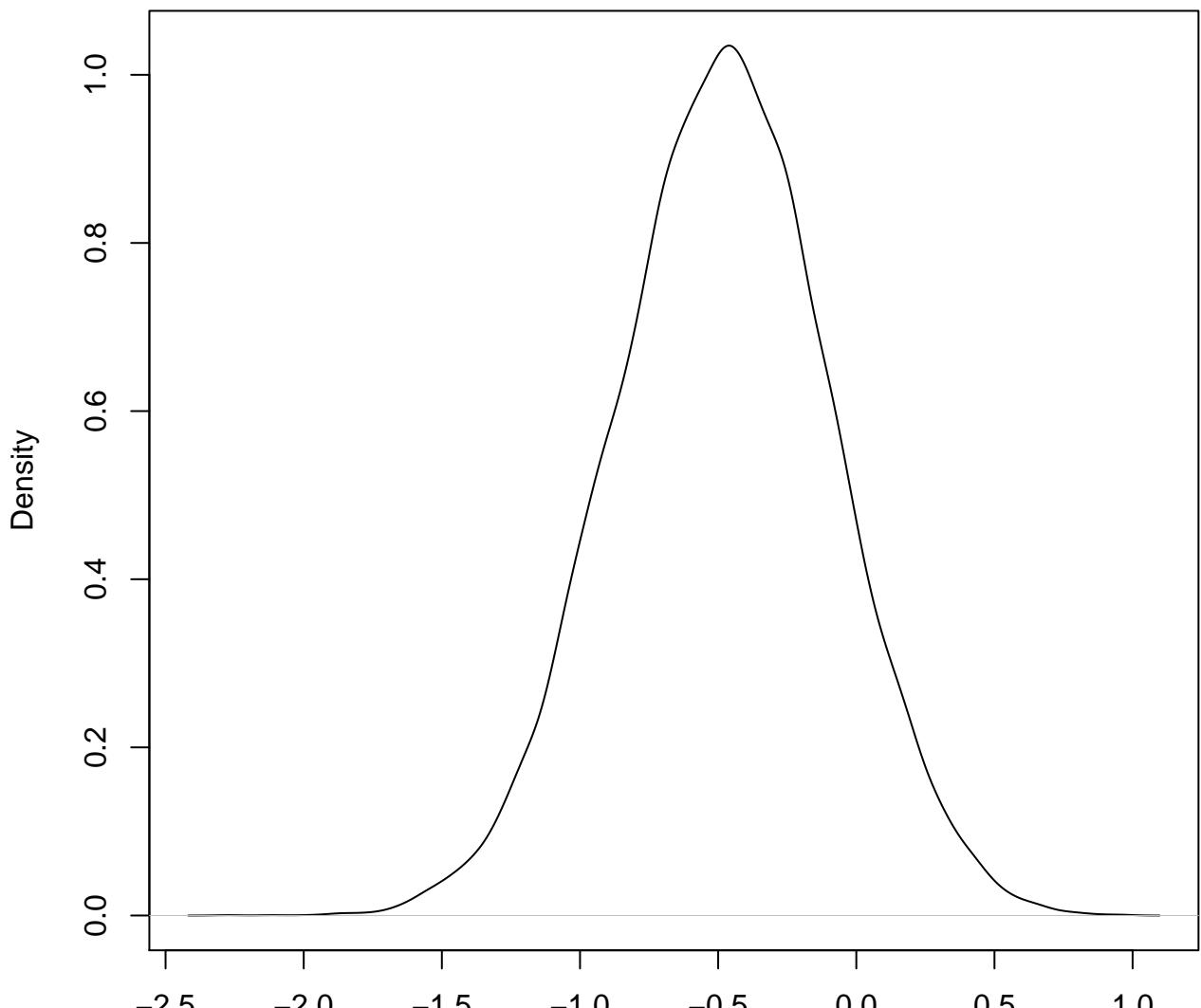
**density plot of gene-level intercept**  
**46**



N = 20000 Bandwidth = 0.06113

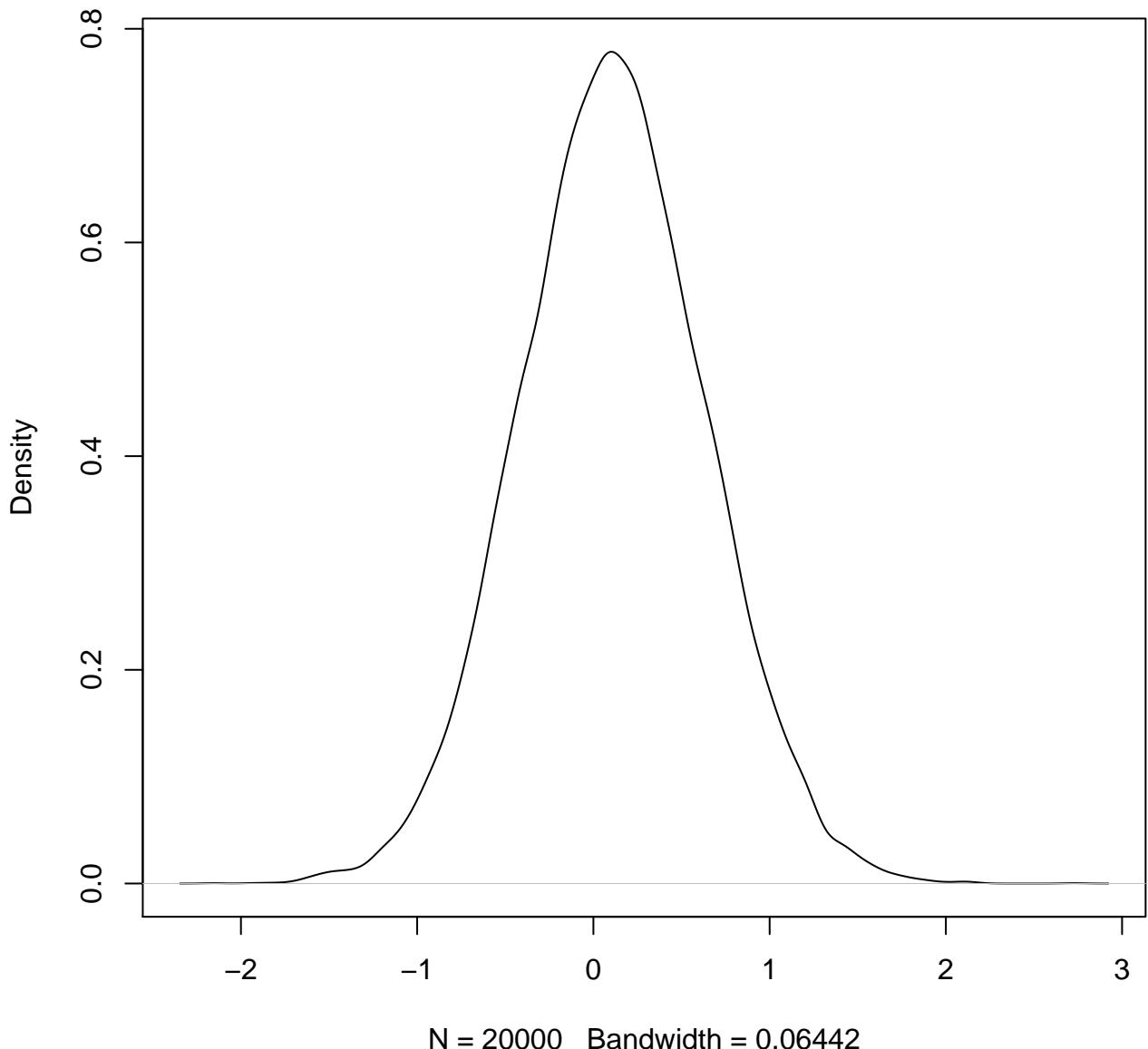
# **density plot of gene-level intercept**

**47**



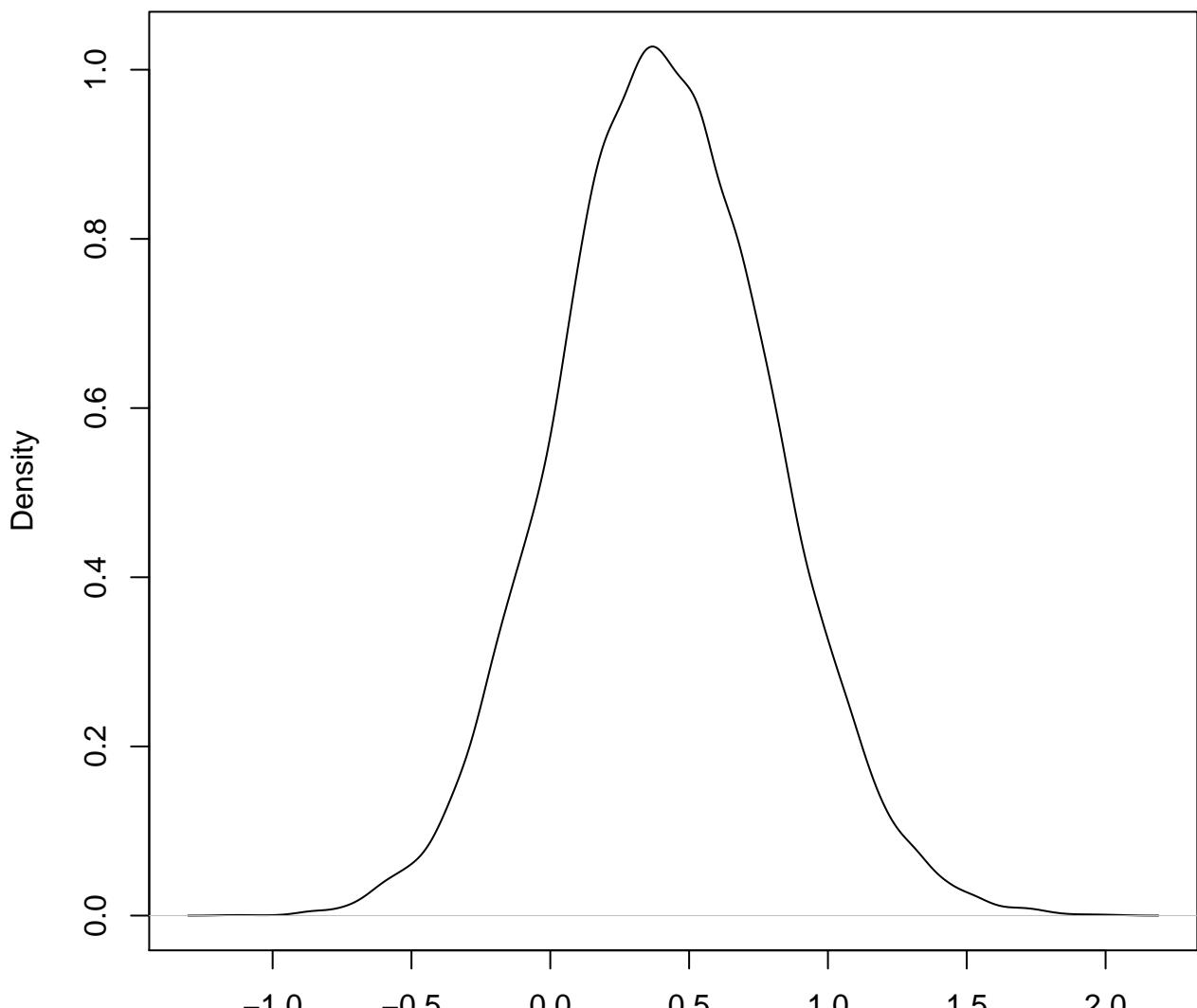
N = 20000 Bandwidth = 0.04808

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



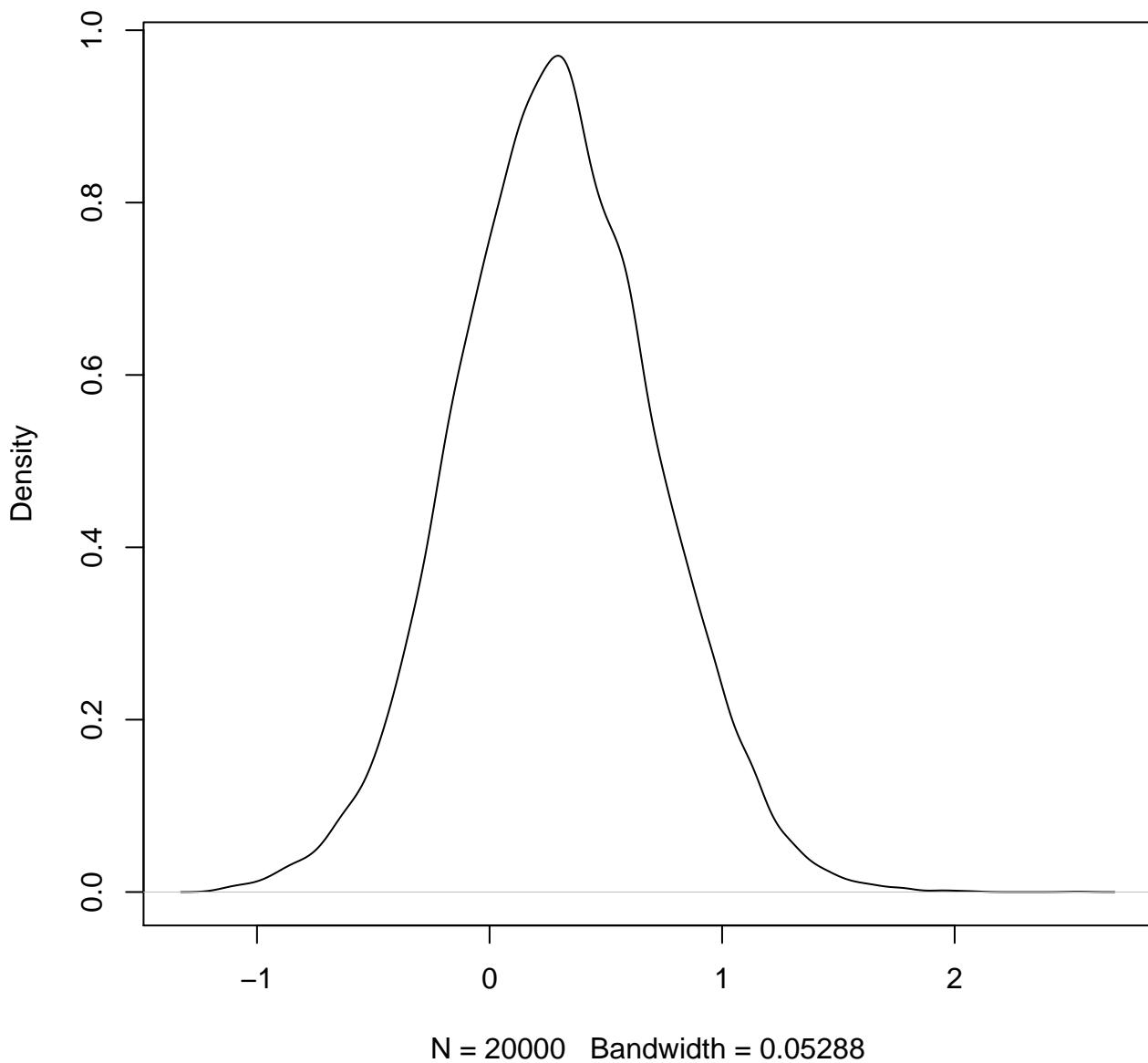
# **density plot of gene-level intercept**

**49**

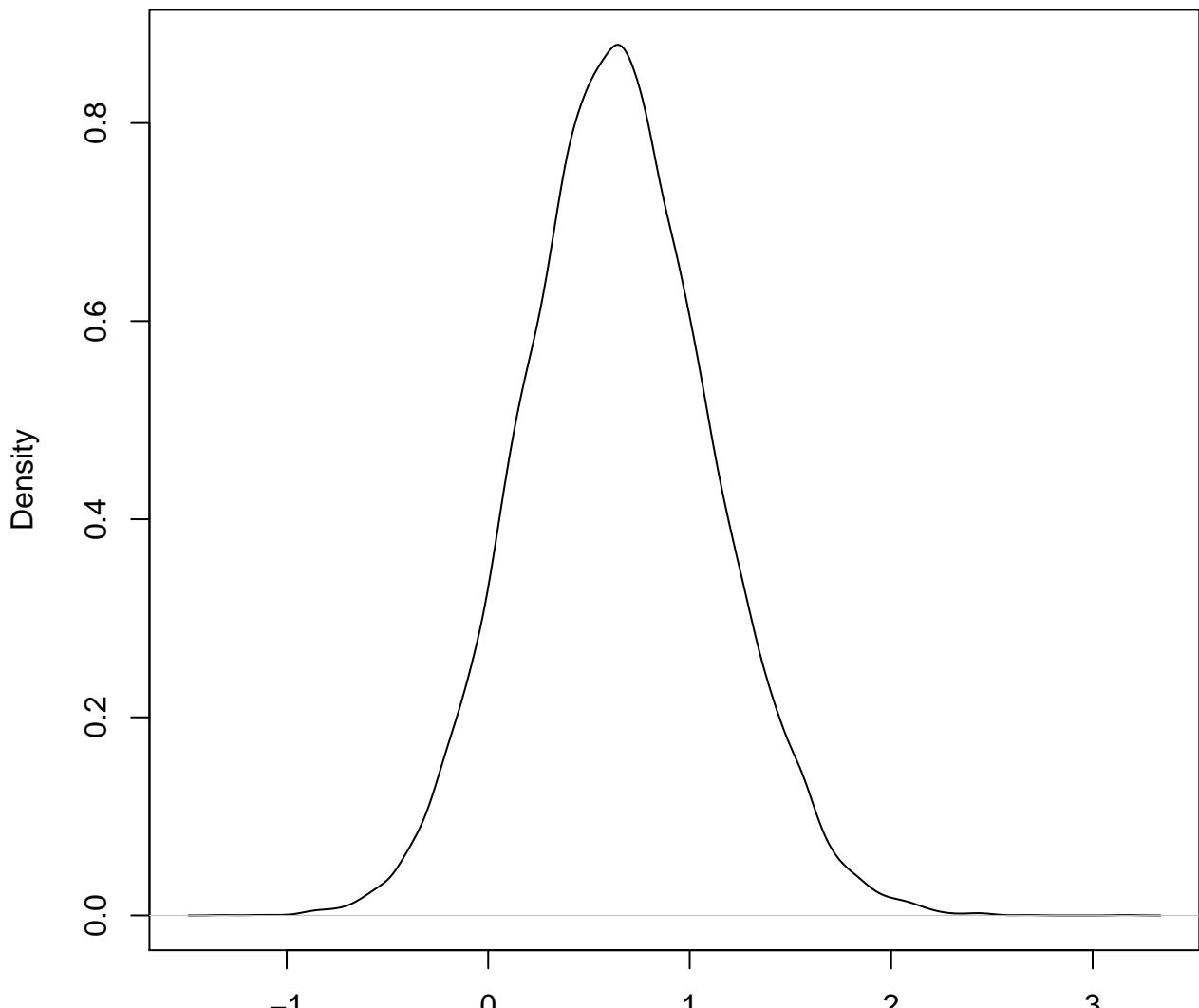


N = 20000 Bandwidth = 0.04845

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

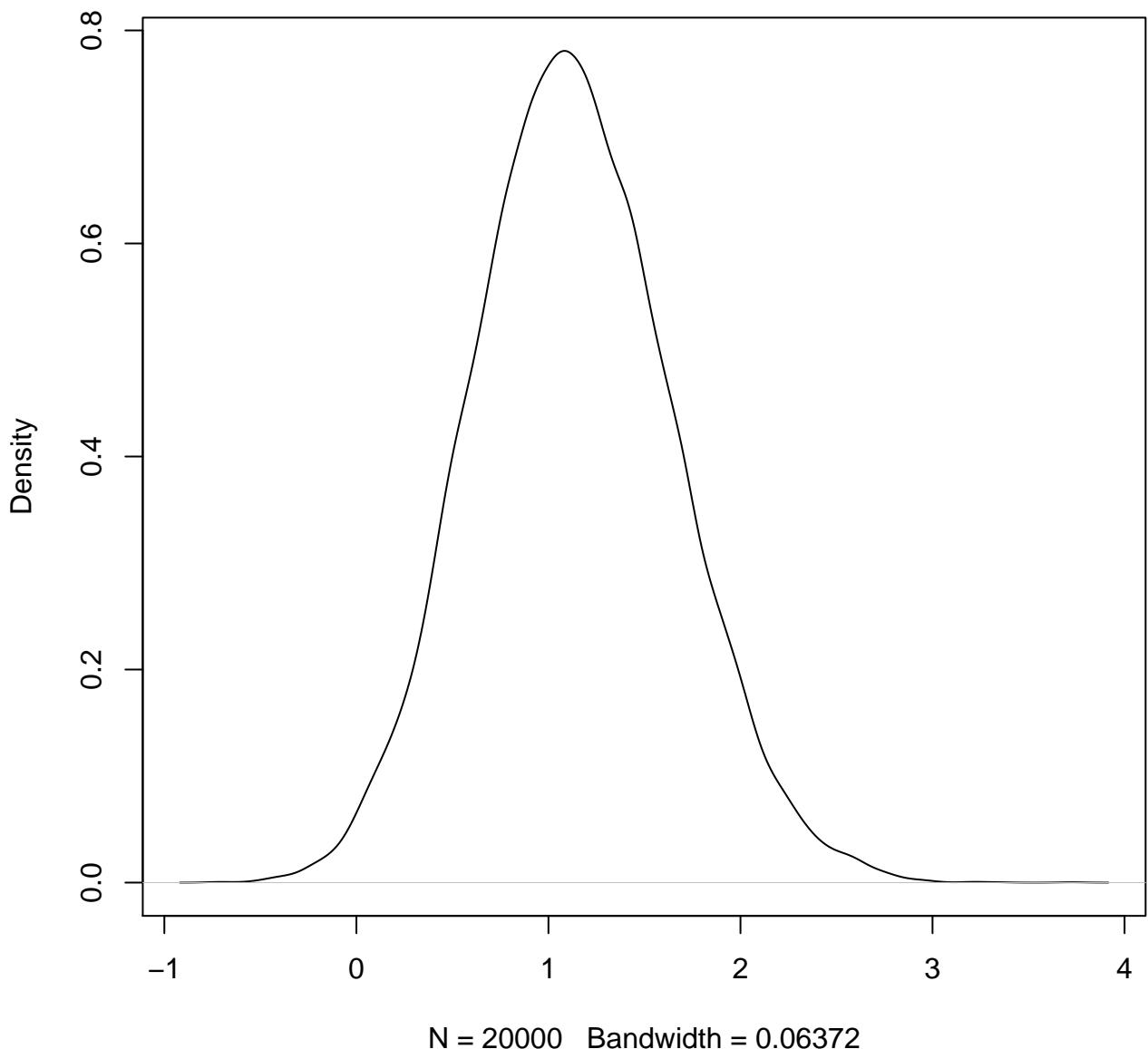


**density plot of gene-level intercept  
51**

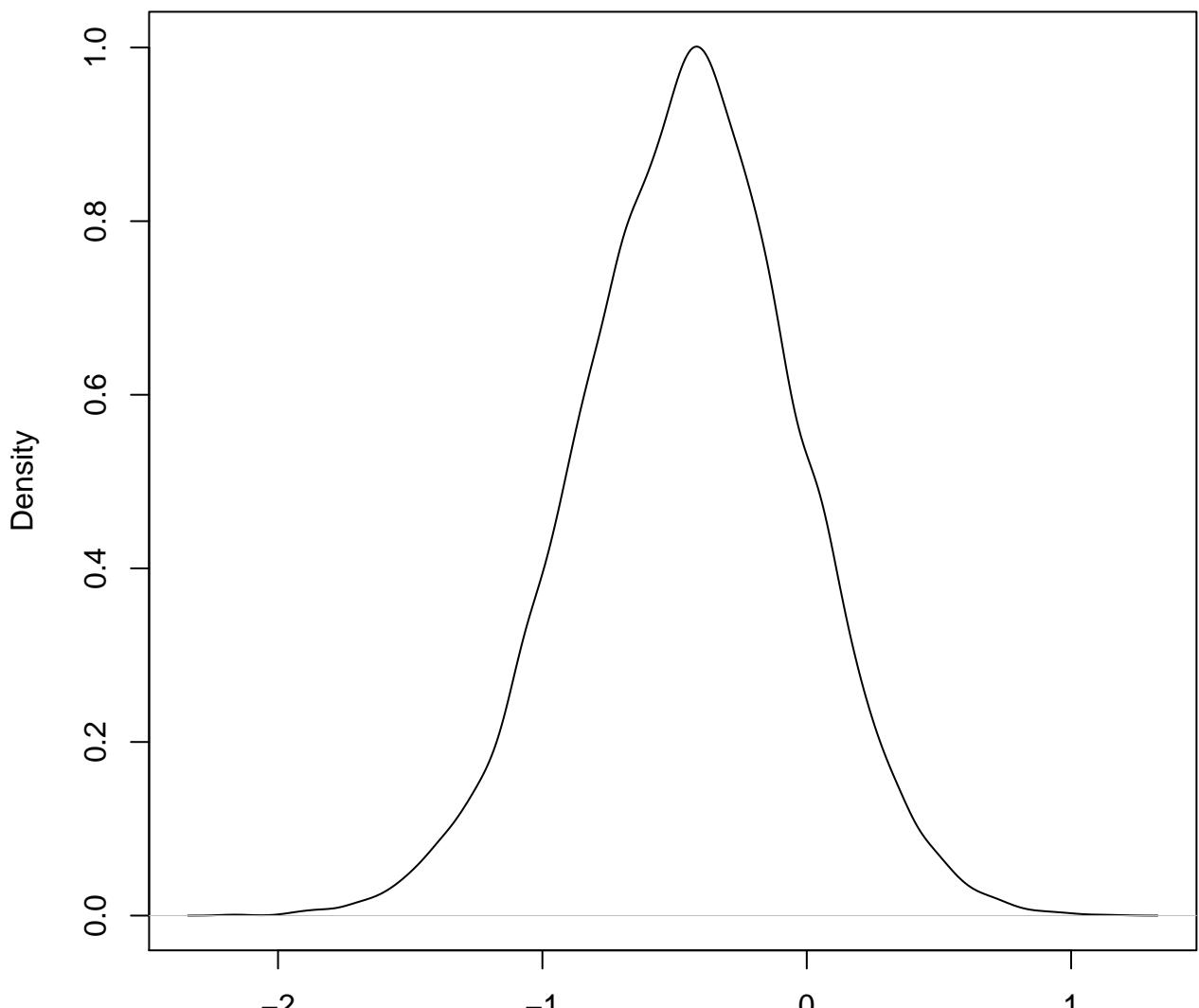


N = 20000 Bandwidth = 0.05736

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

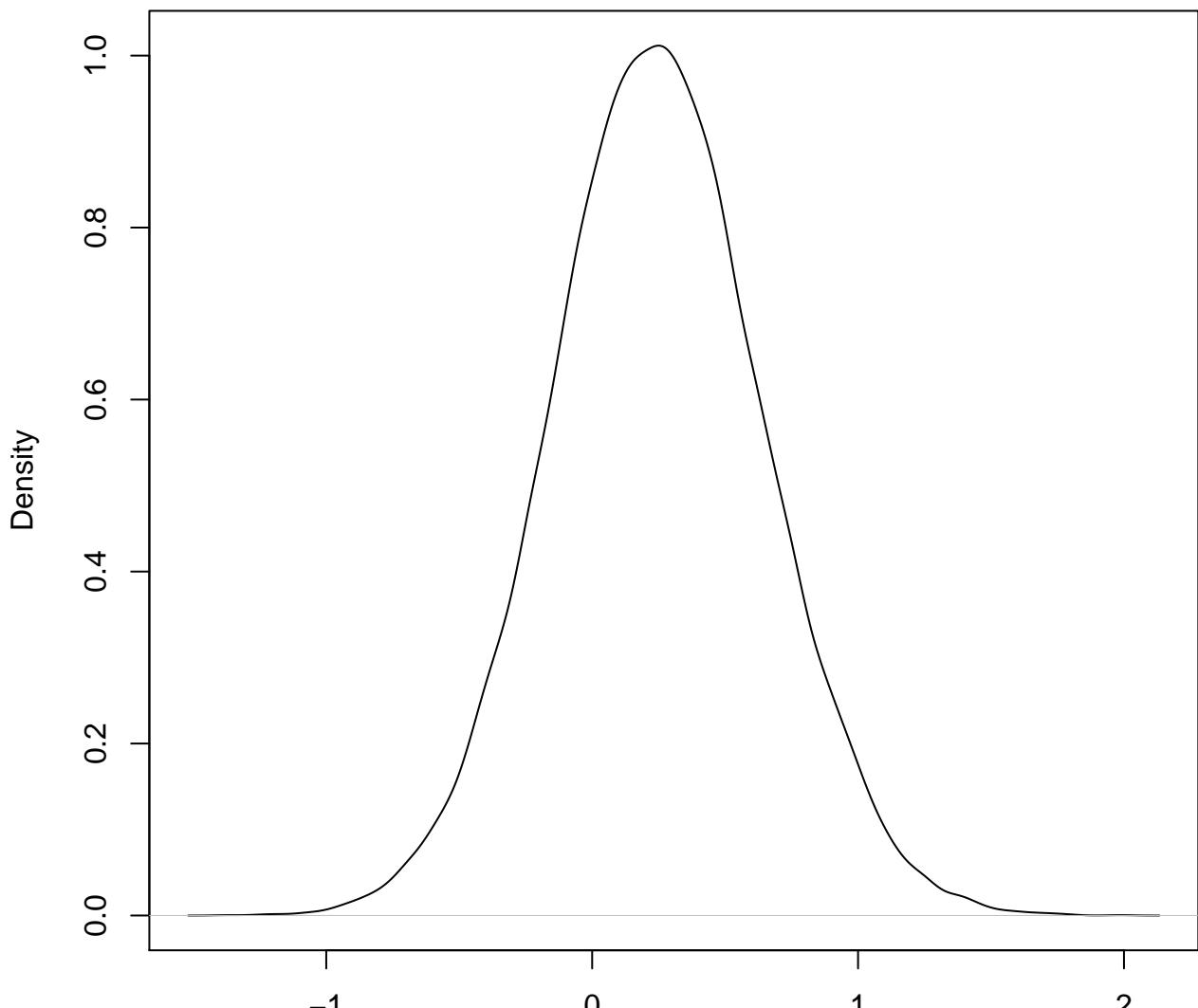


**density plot of gene-level intercept  
53**



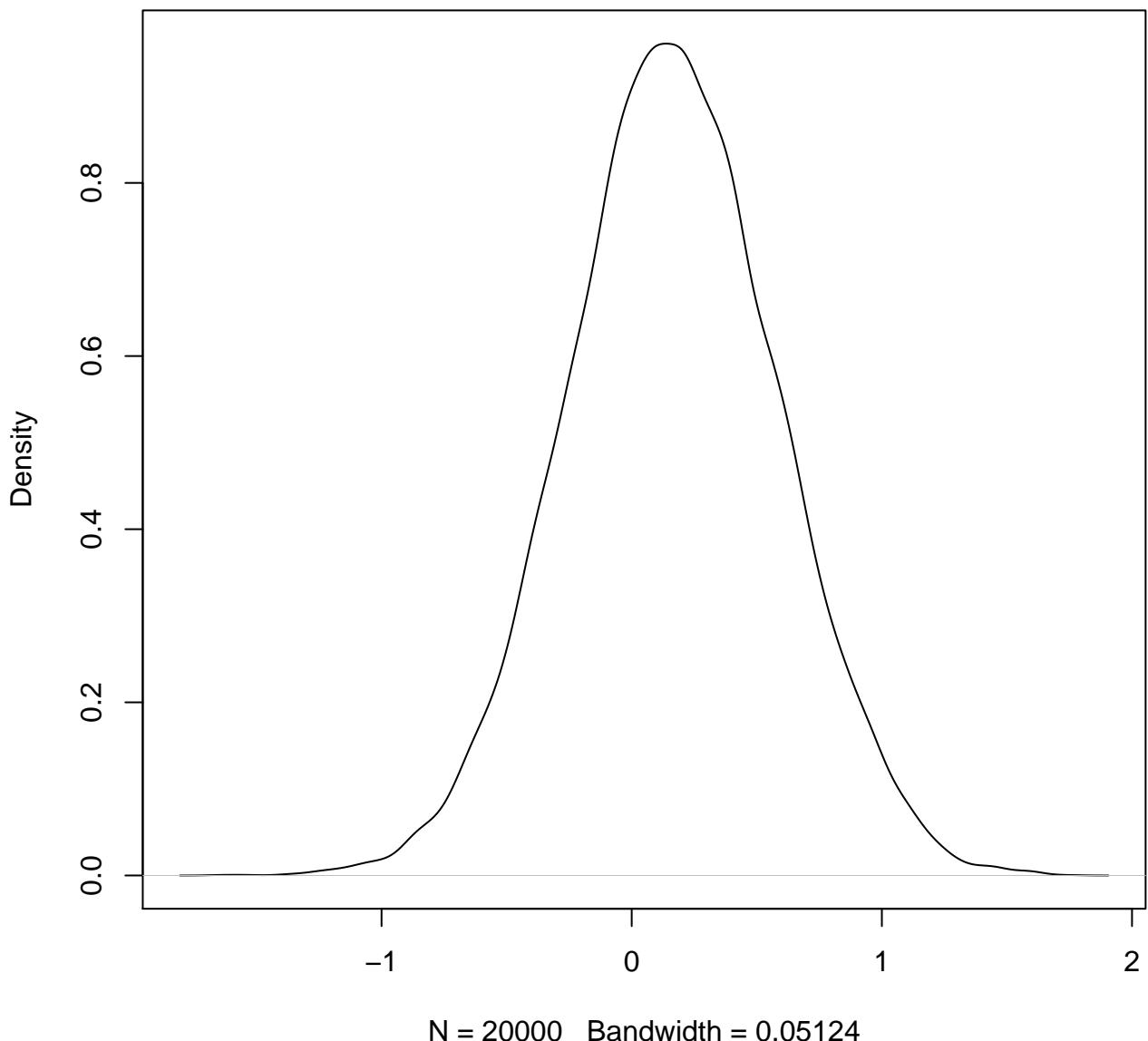
N = 20000 Bandwidth = 0.05141

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

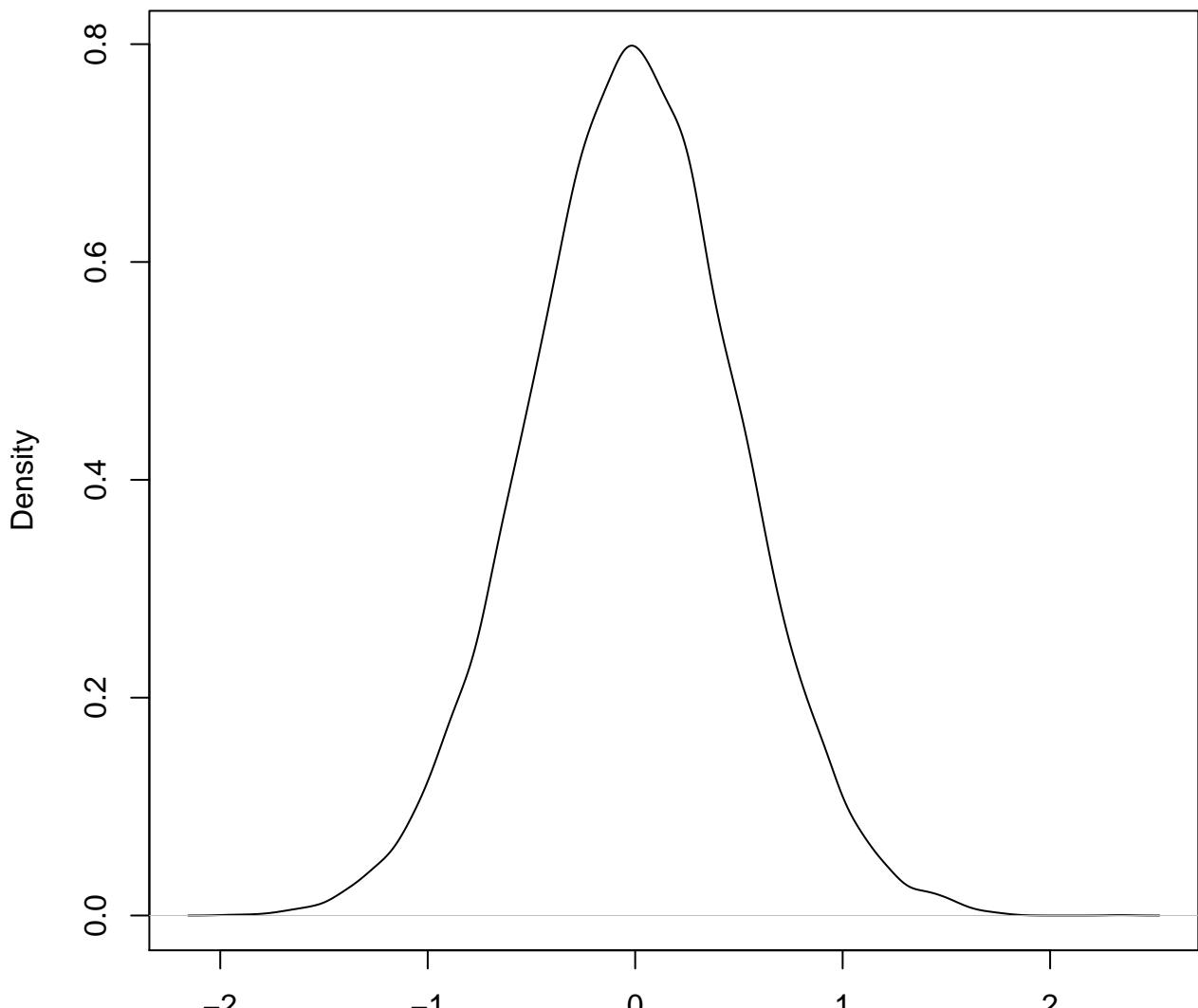


N = 20000 Bandwidth = 0.04877

**density plot of gene-level intercept**  
**55**



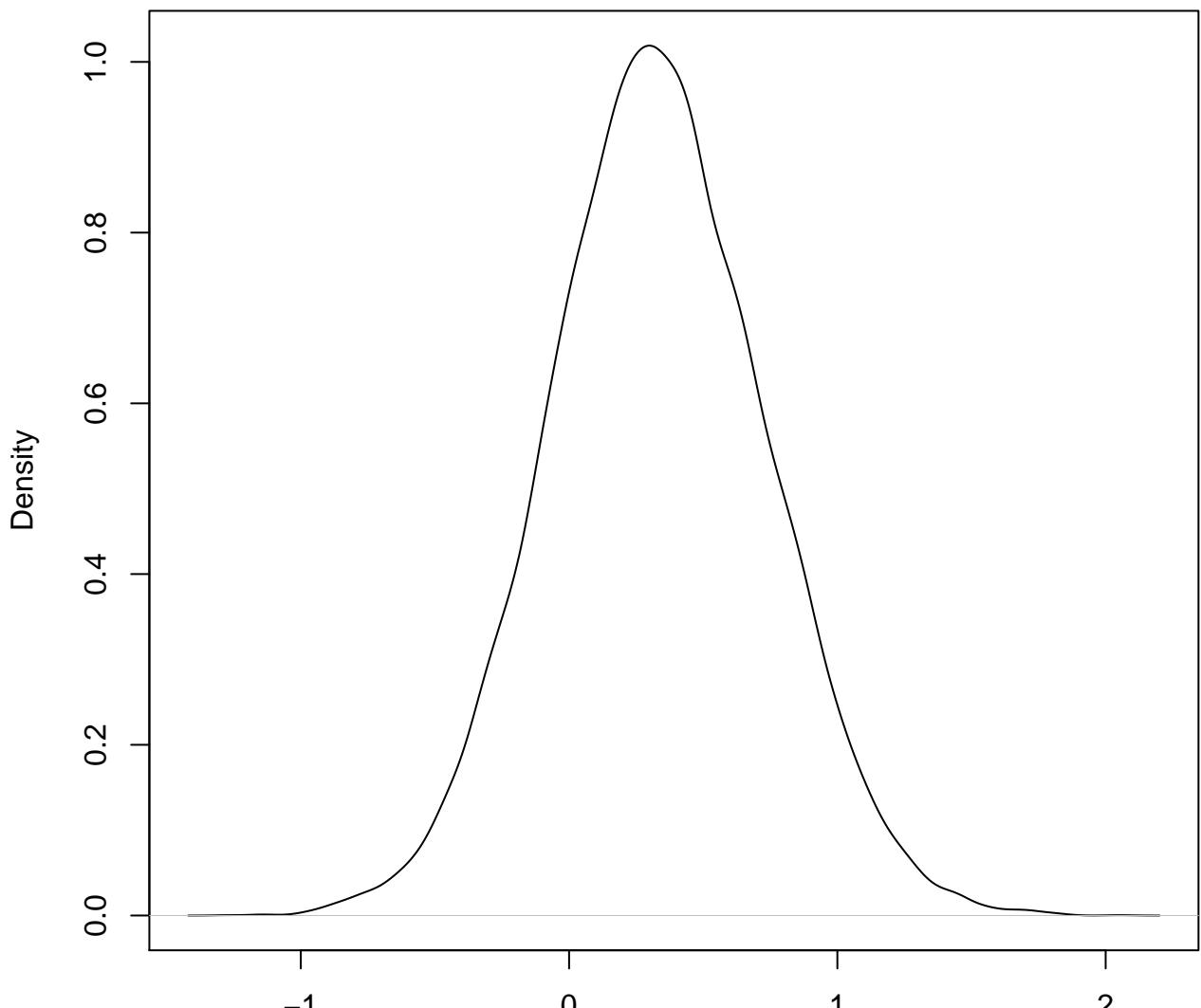
**density plot of gene-level intercept  
56**



N = 20000 Bandwidth = 0.06236

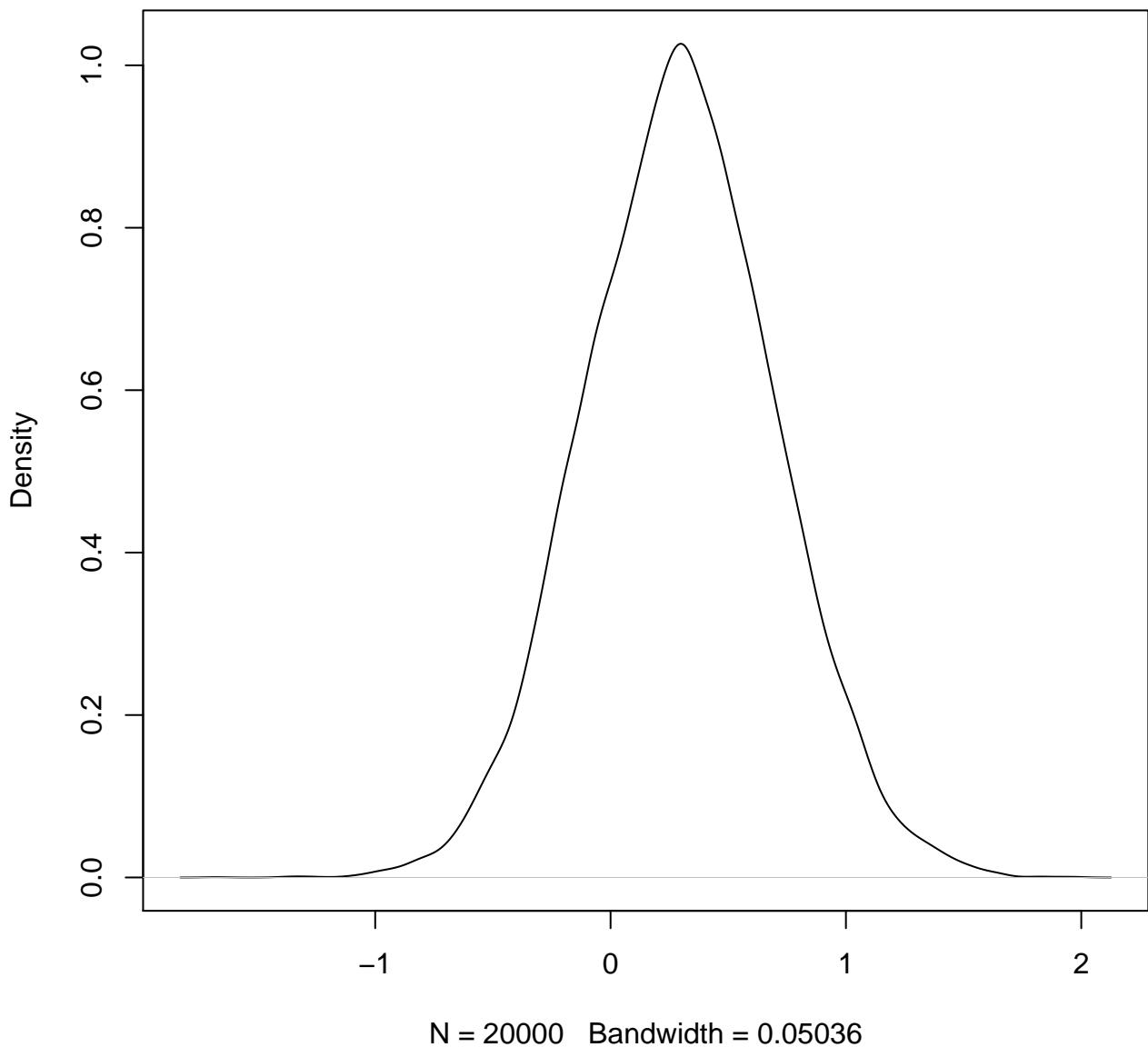
# **density plot of gene-level intercept**

**57**

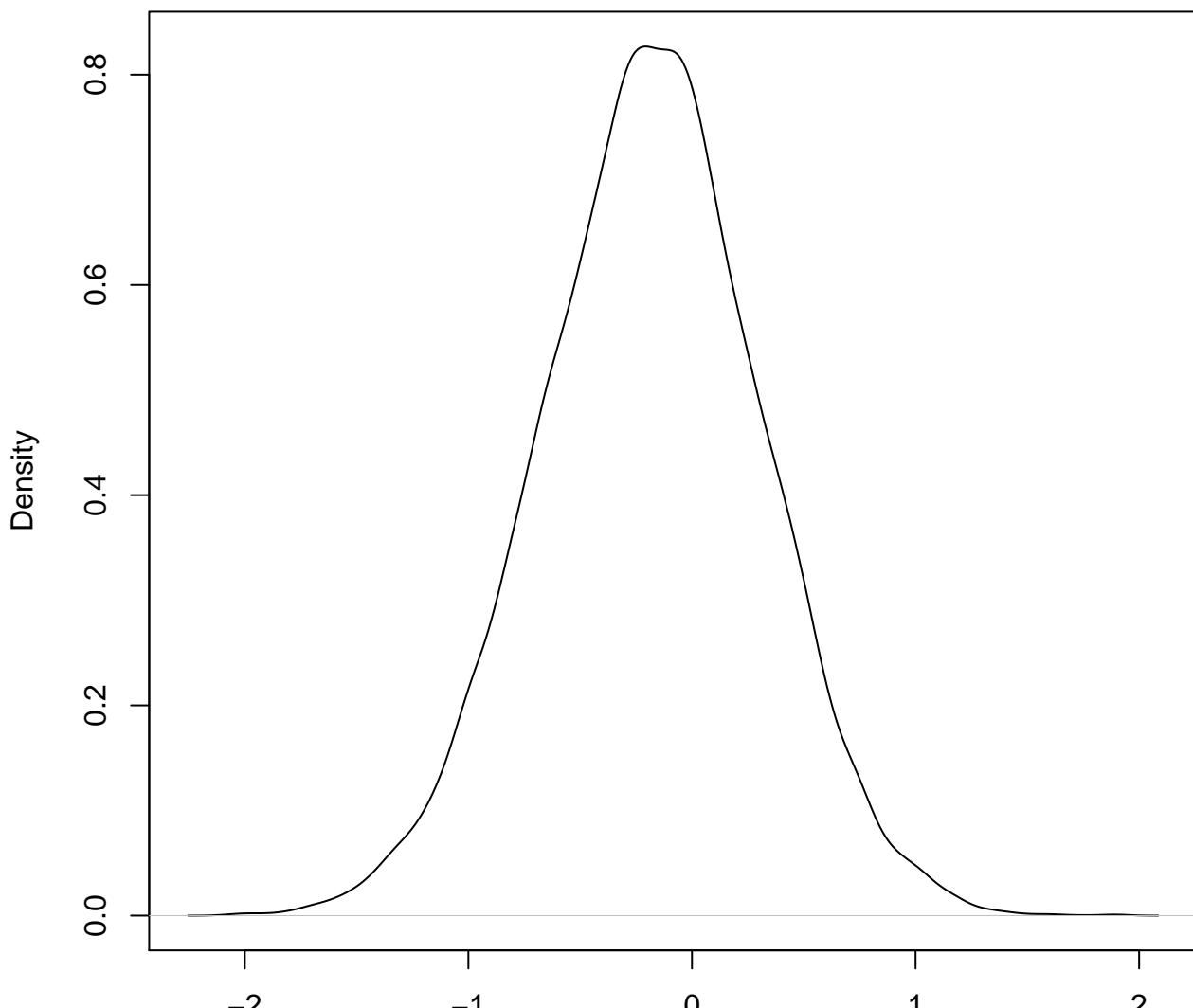


N = 20000 Bandwidth = 0.04962

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

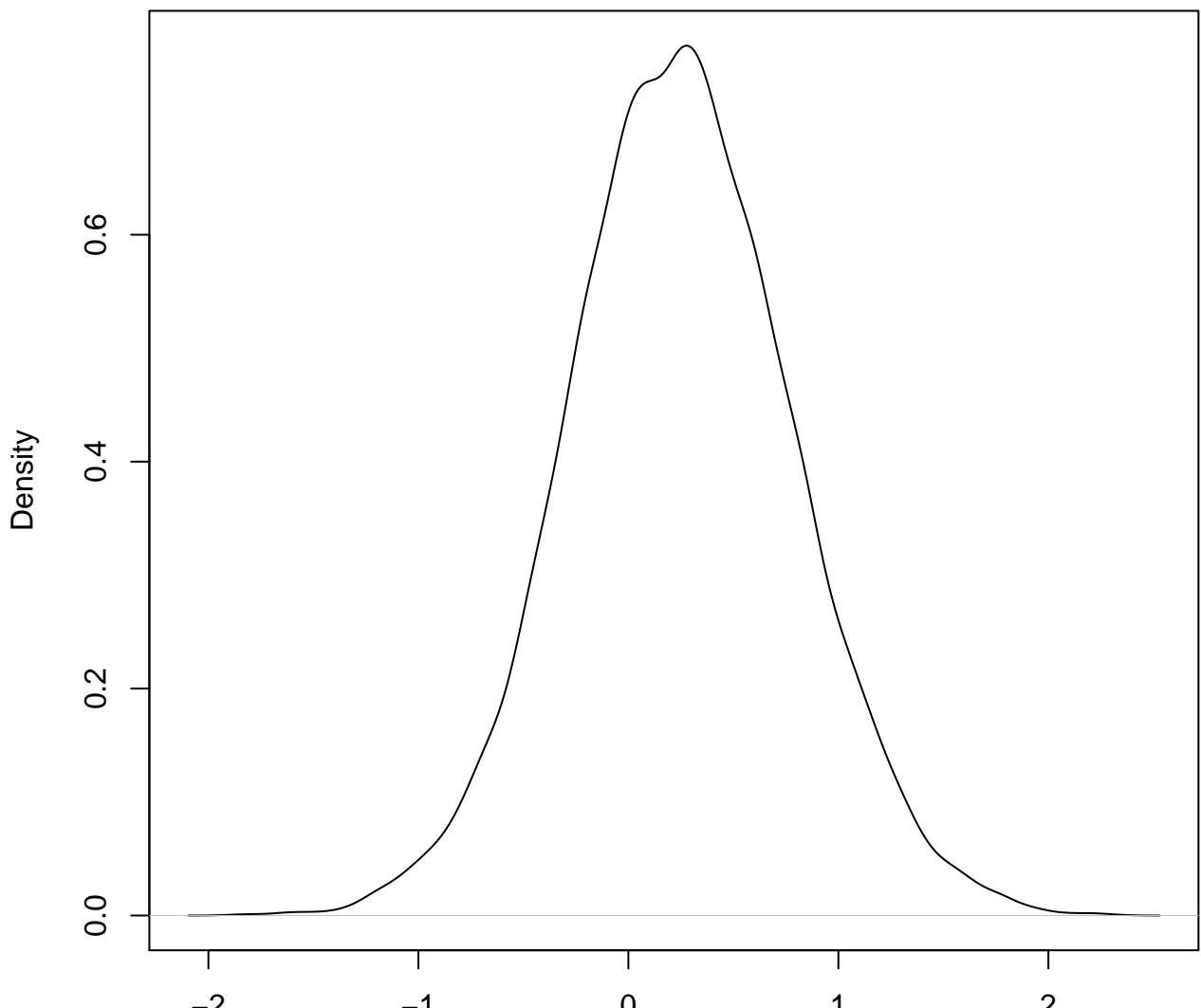


**density plot of gene-level intercept**  
**59**



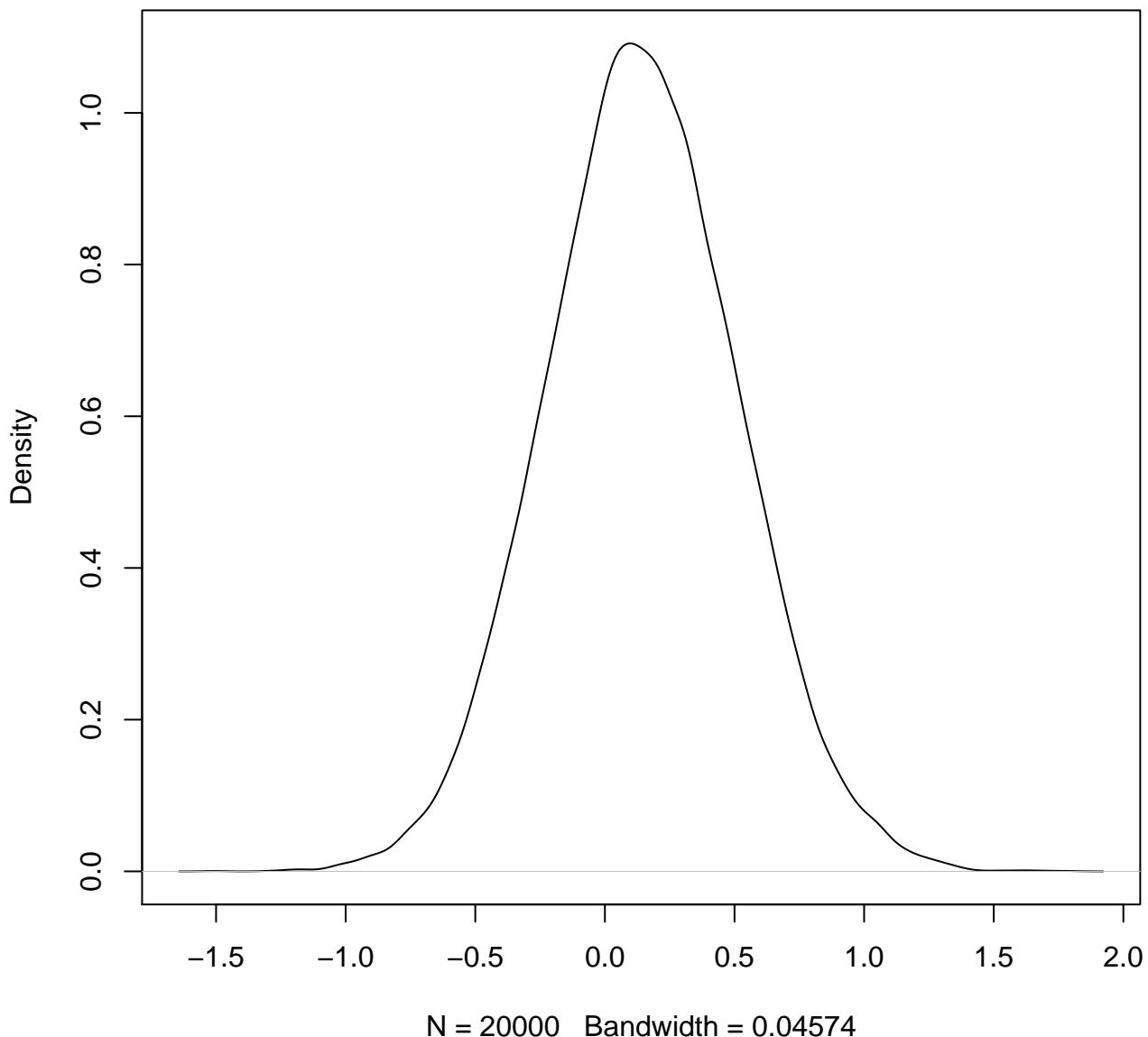
N = 20000 Bandwidth = 0.06055

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

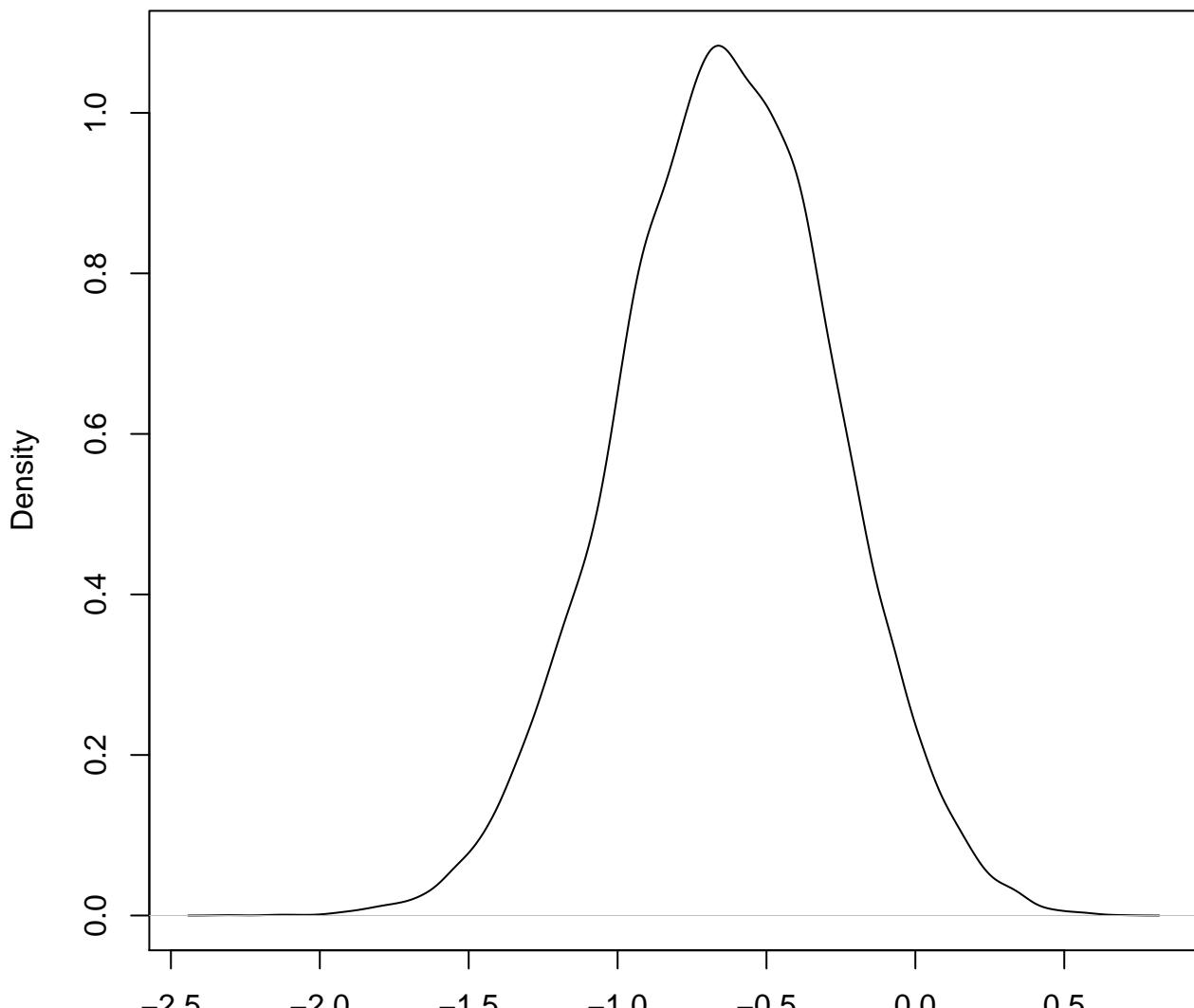


N = 20000 Bandwidth = 0.06522

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

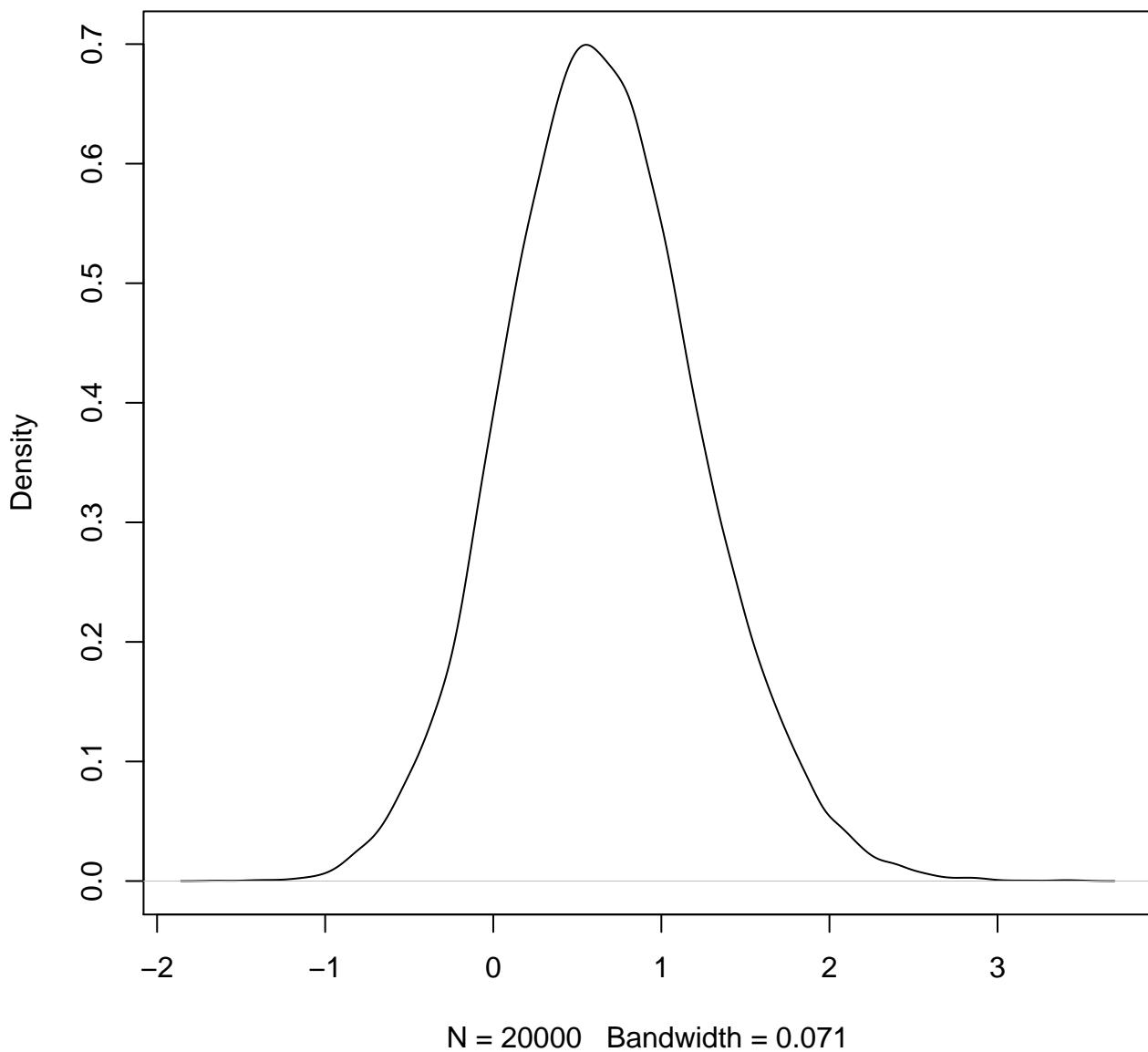


**density plot of gene-level intercept  
62**

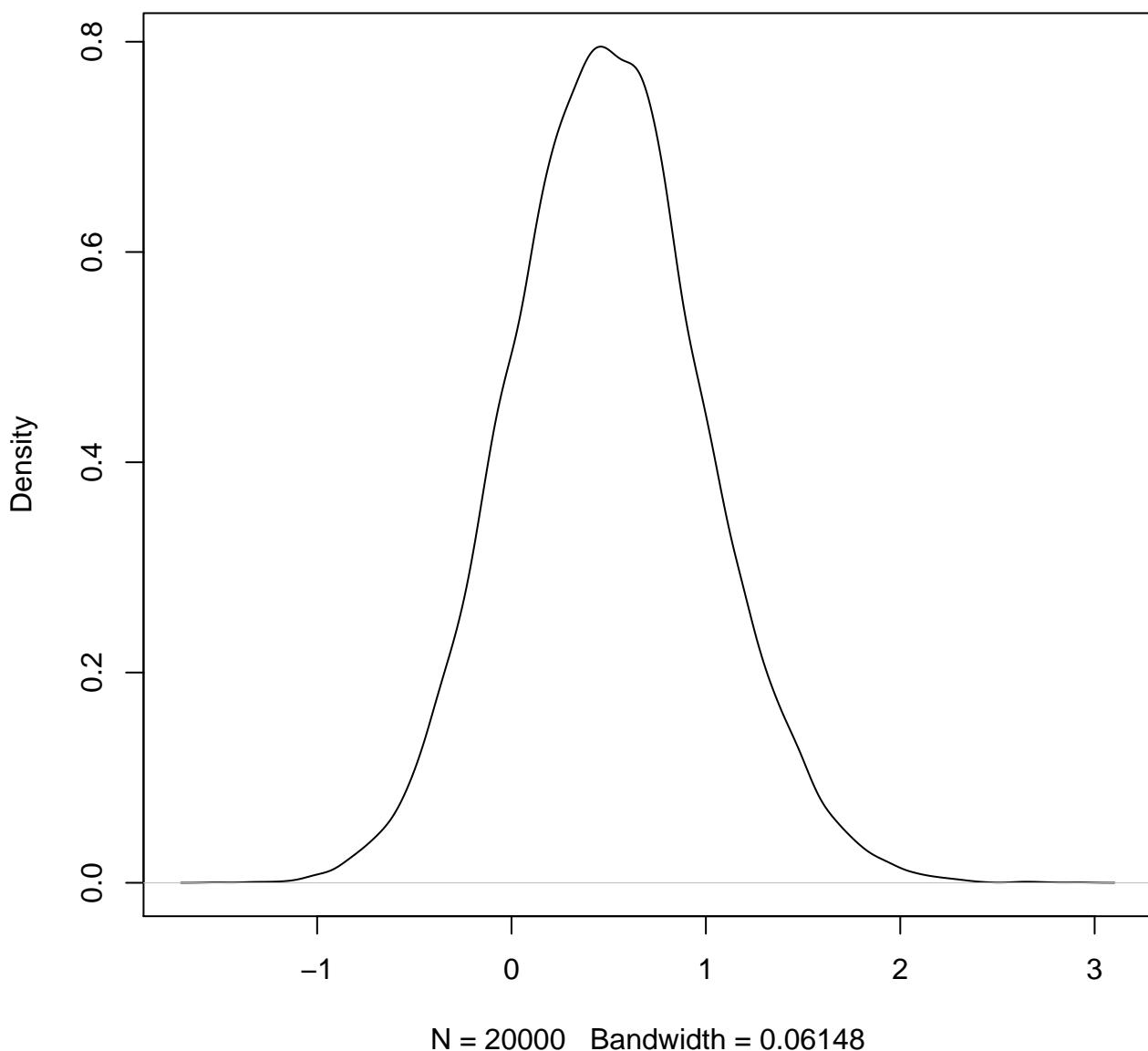


N = 20000 Bandwidth = 0.04548

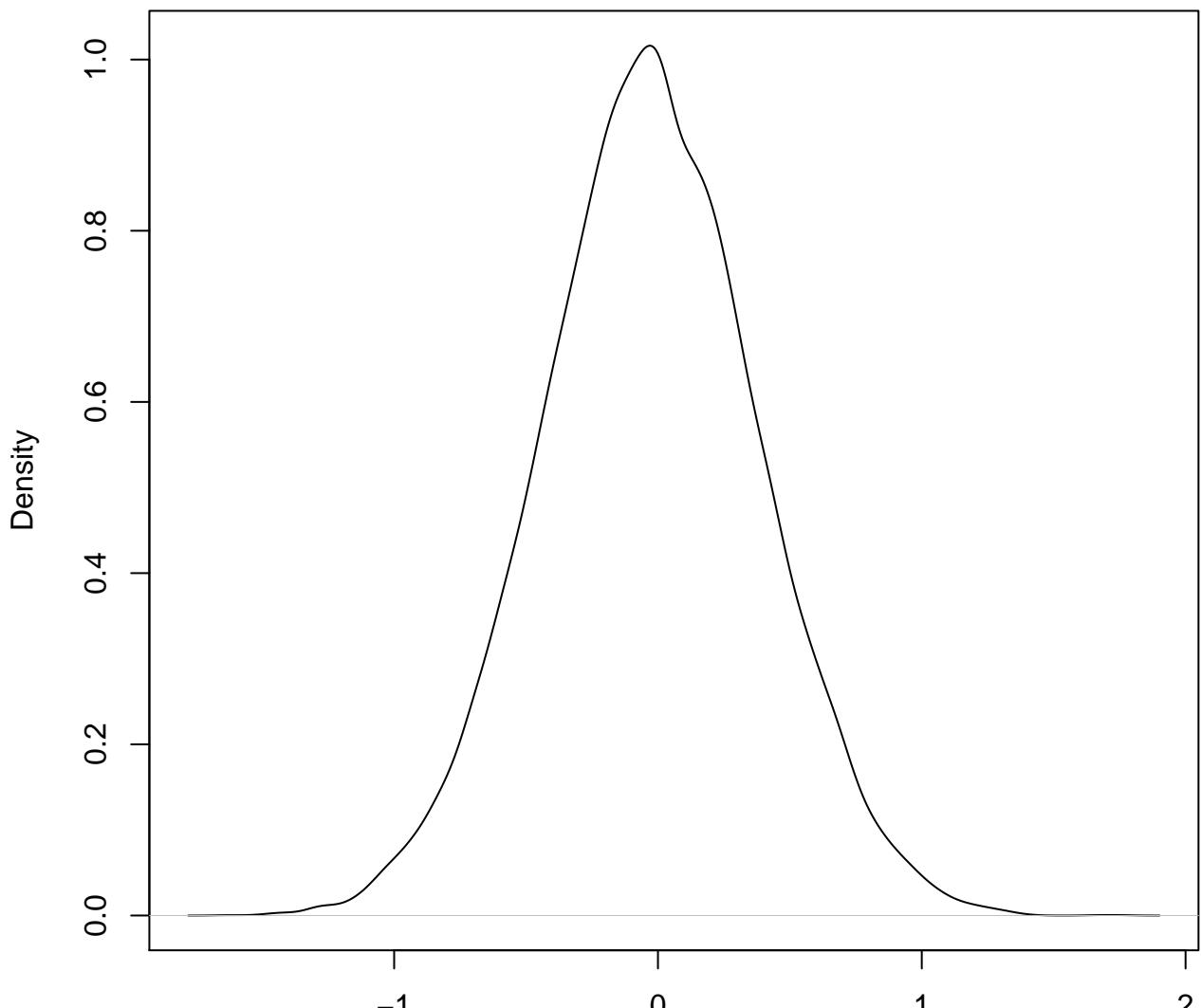
**density plot of gene-level intercept  
63**



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

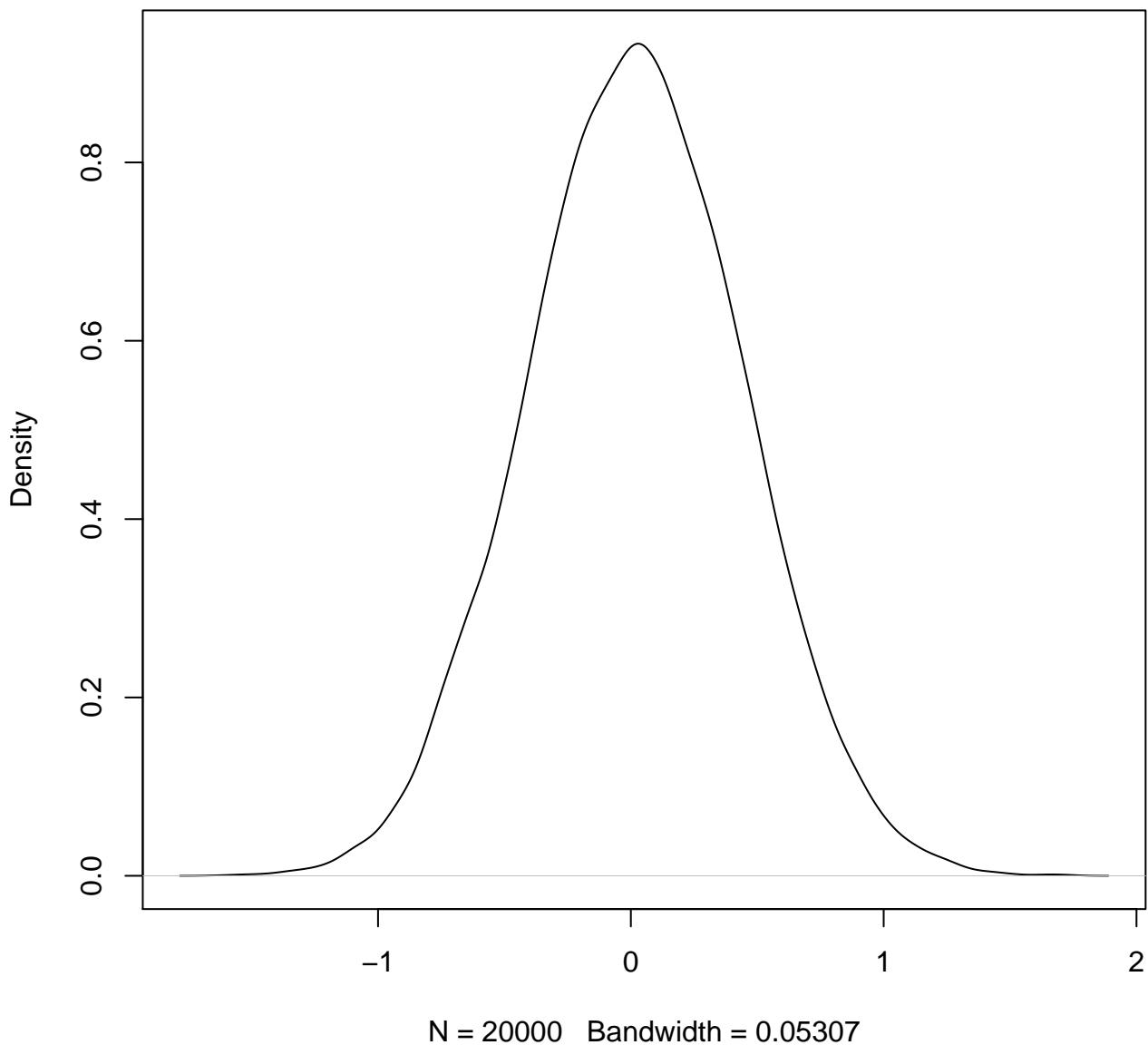


**density plot of gene-level intercept  
65**

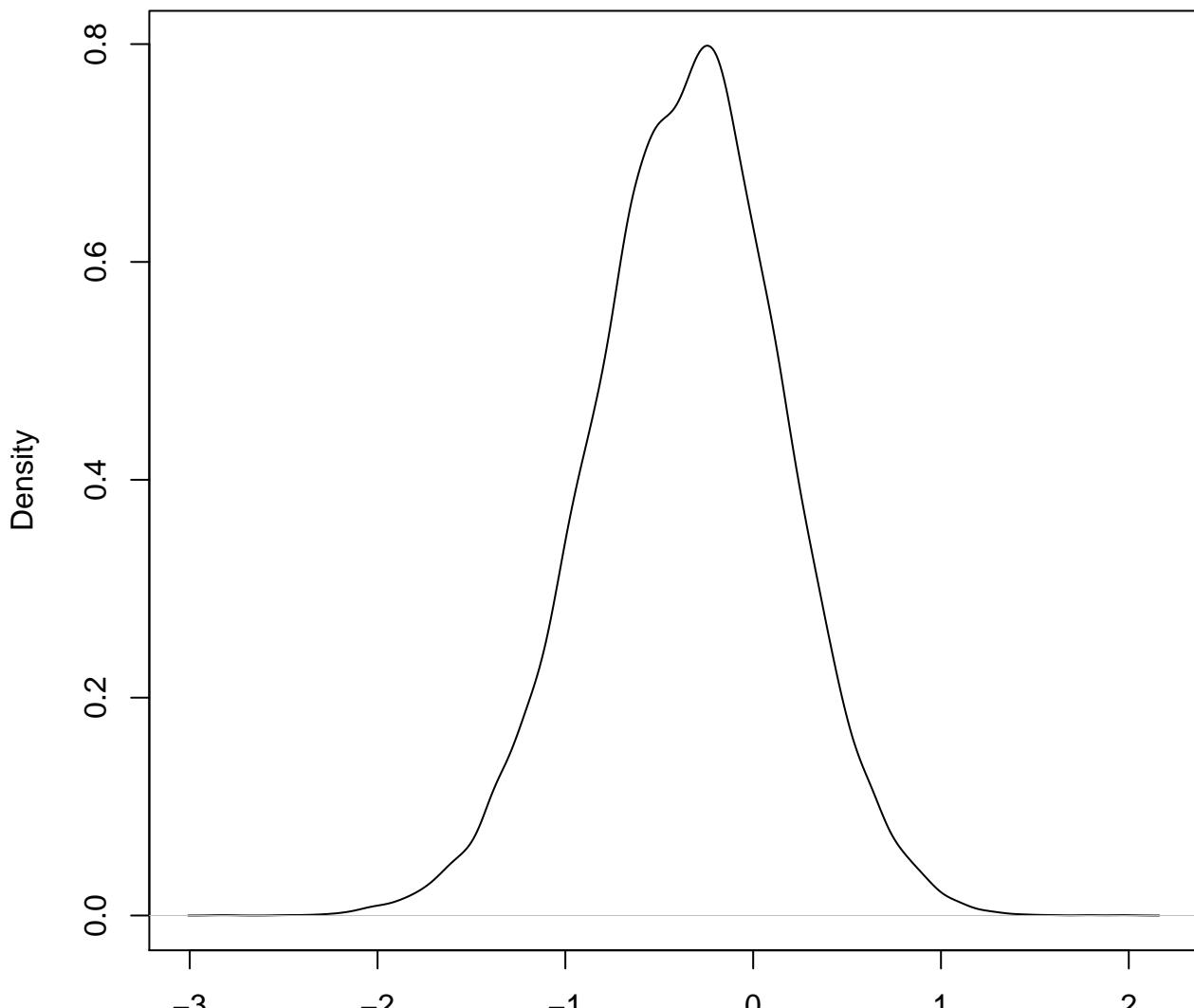


N = 20000 Bandwidth = 0.05011

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

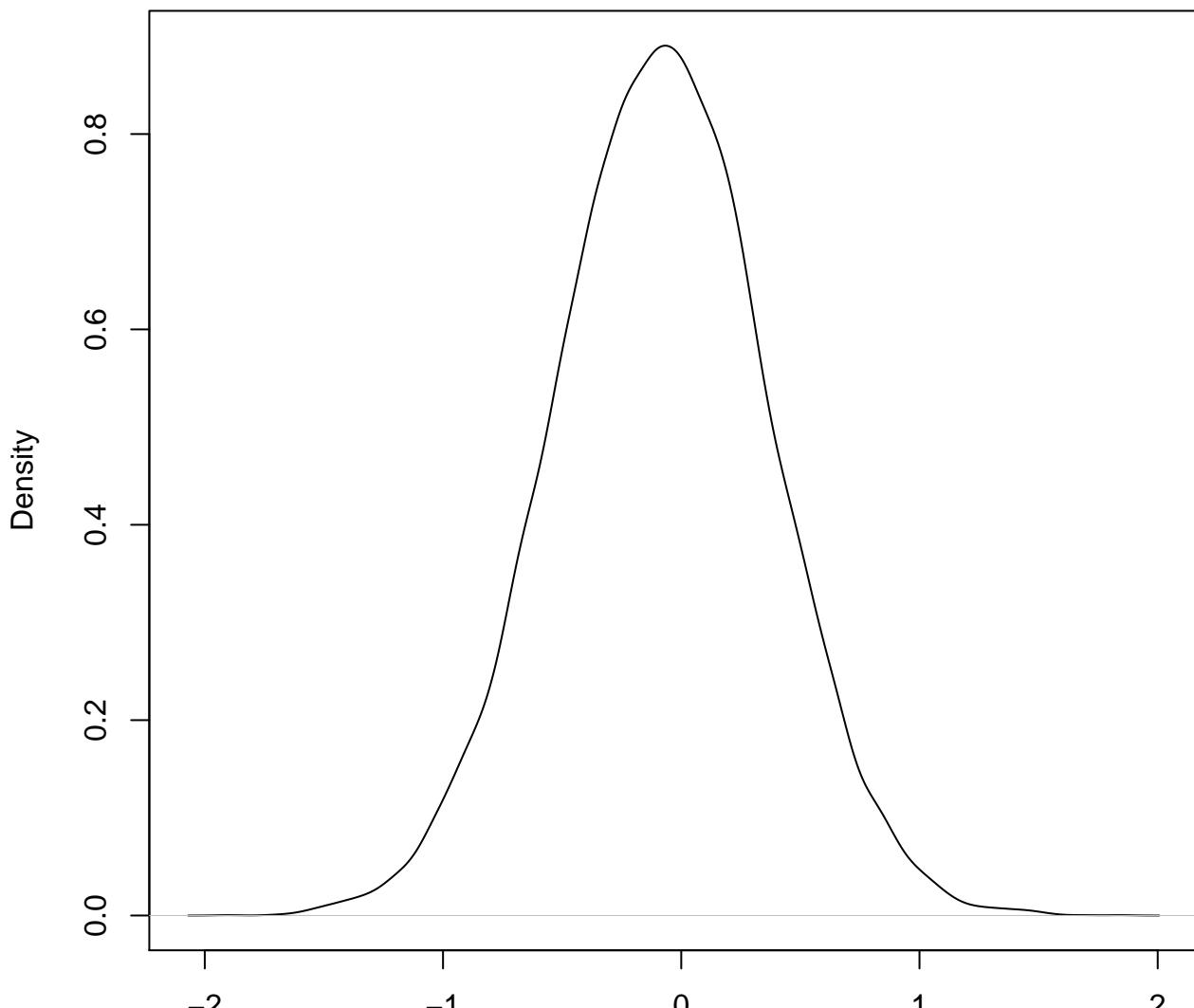


**density plot of gene-level intercept  
67**



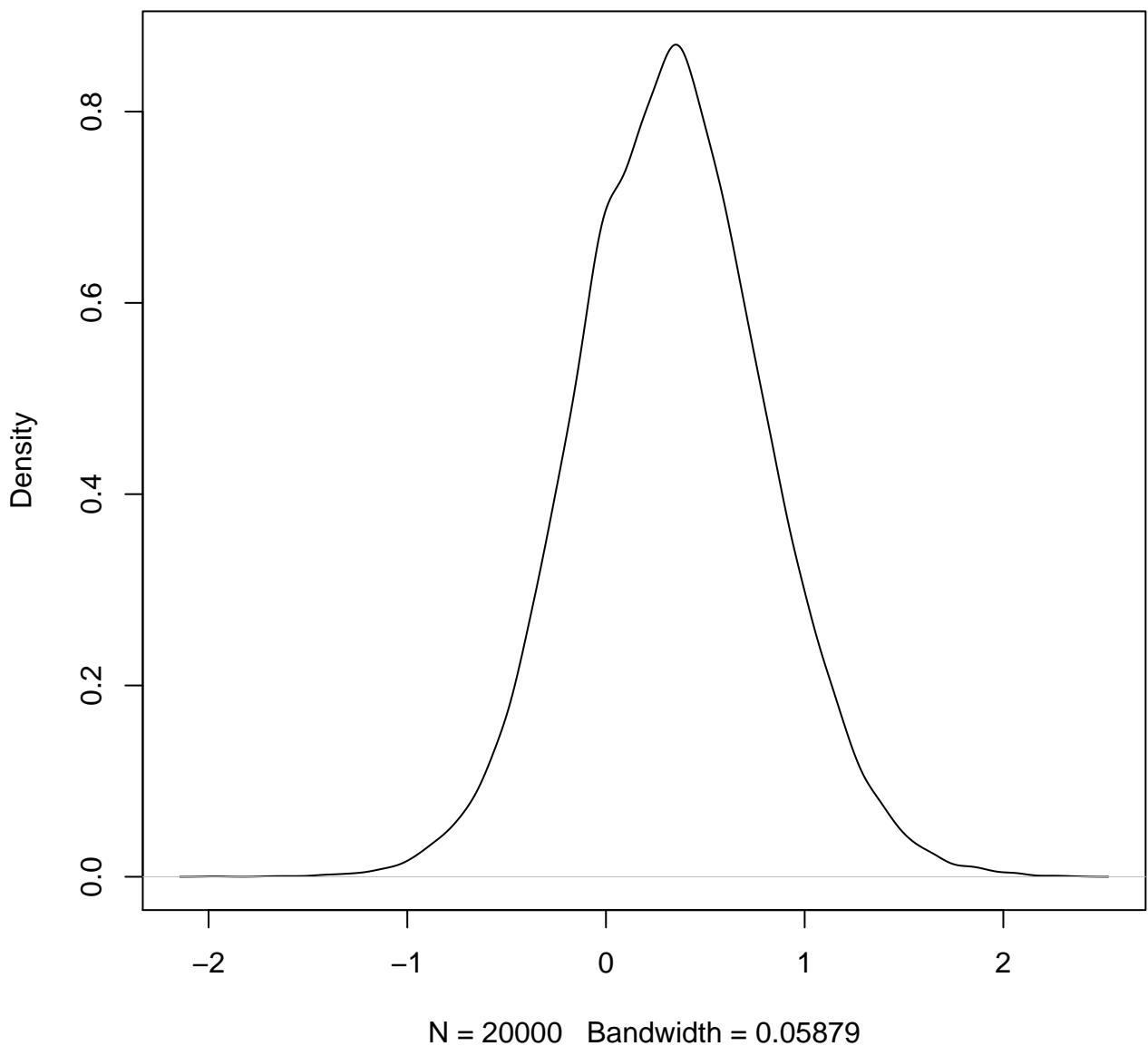
N = 20000 Bandwidth = 0.06277

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

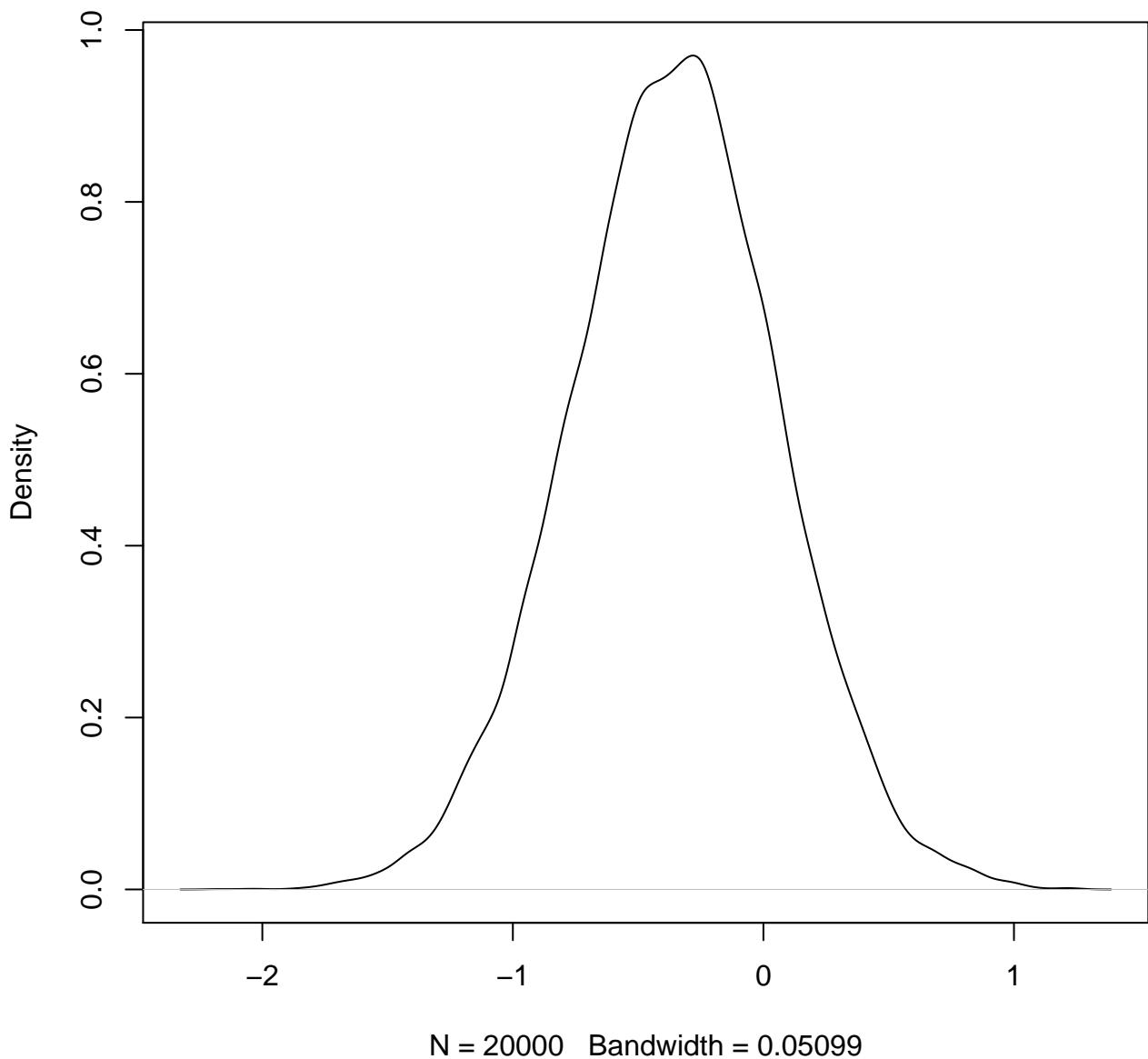


N = 20000 Bandwidth = 0.05543

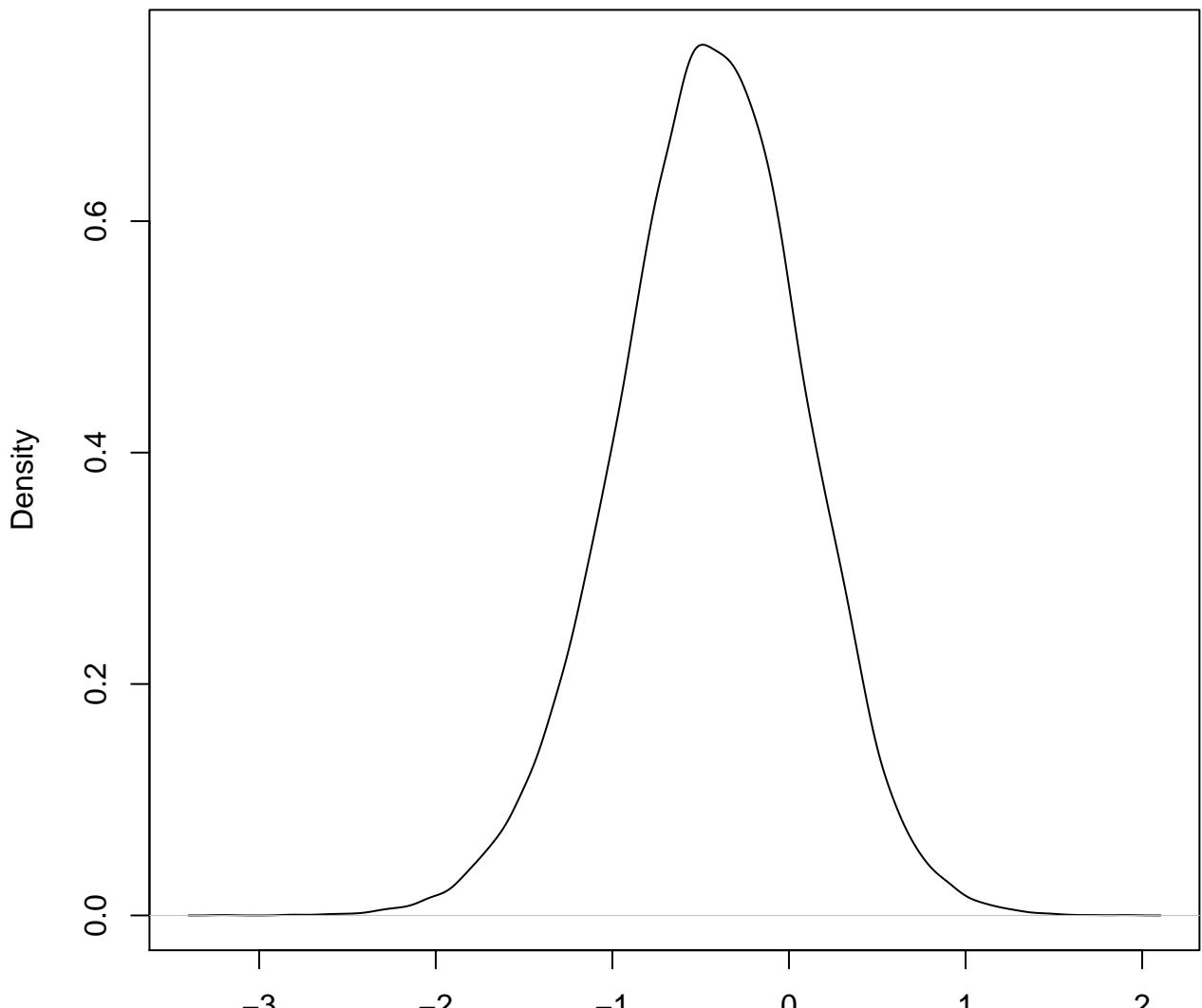
**density plot of gene-level intercept**  
**69**



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

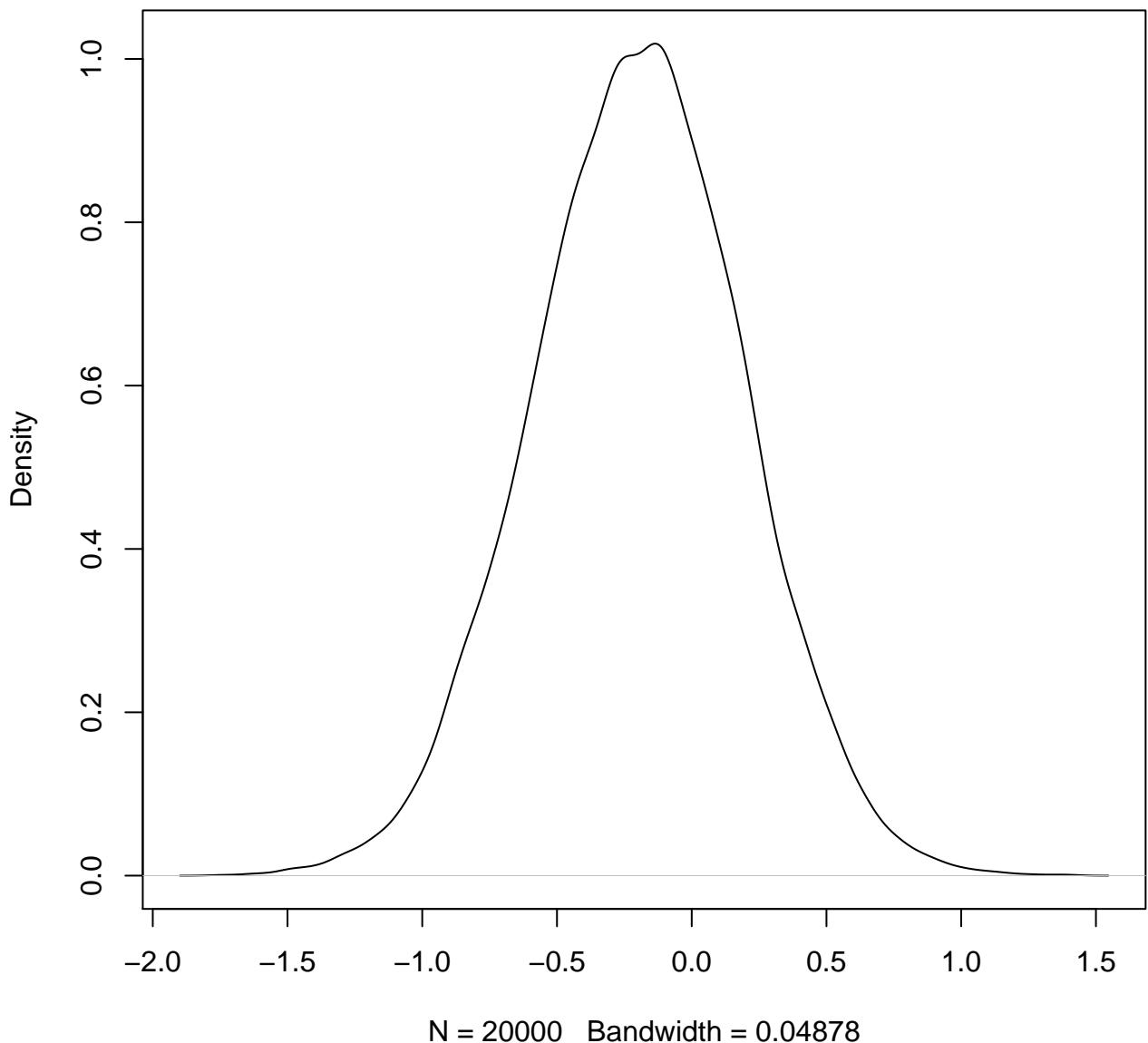


**density plot of gene-level intercept**  
**71**

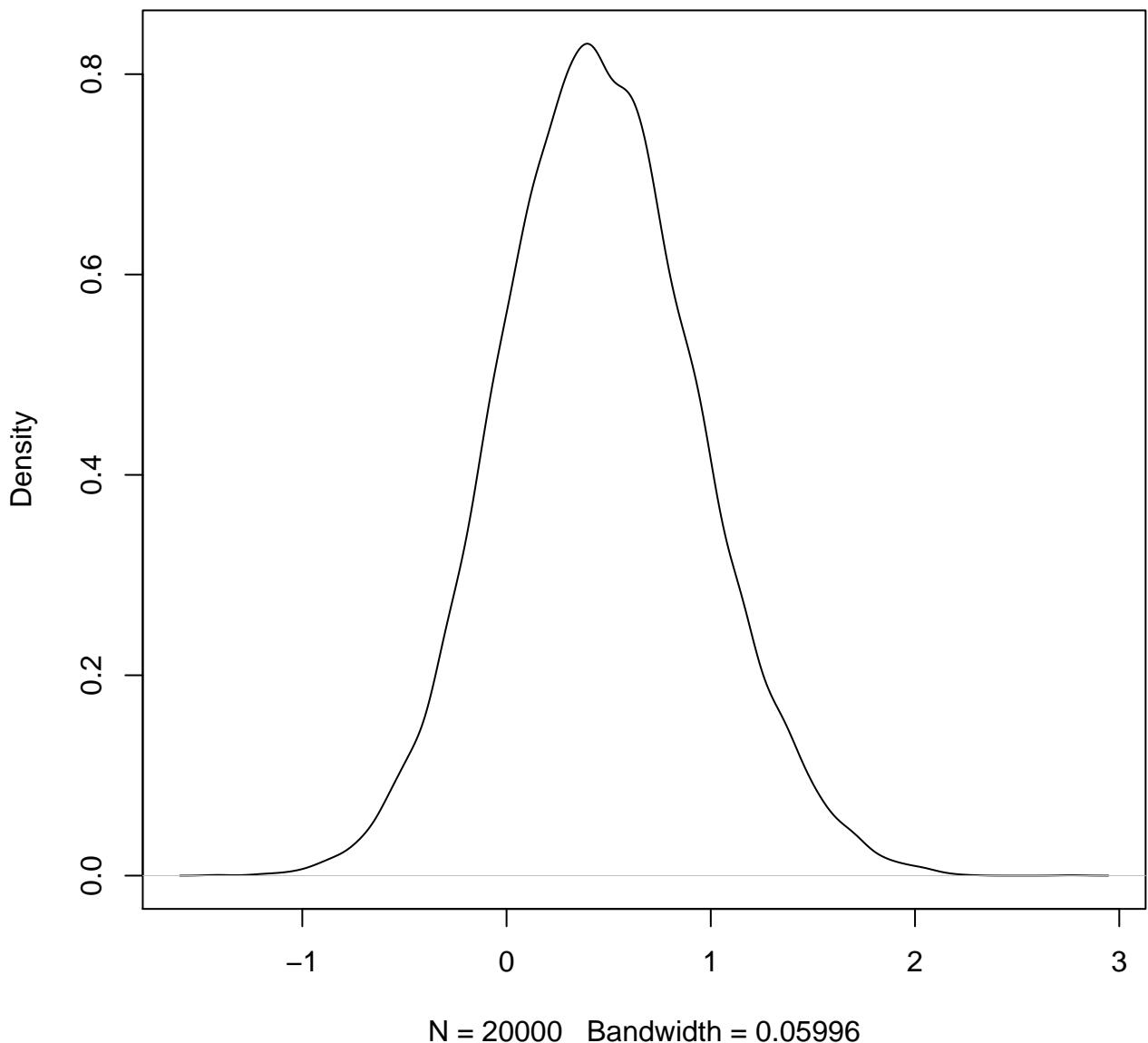


N = 20000 Bandwidth = 0.06567

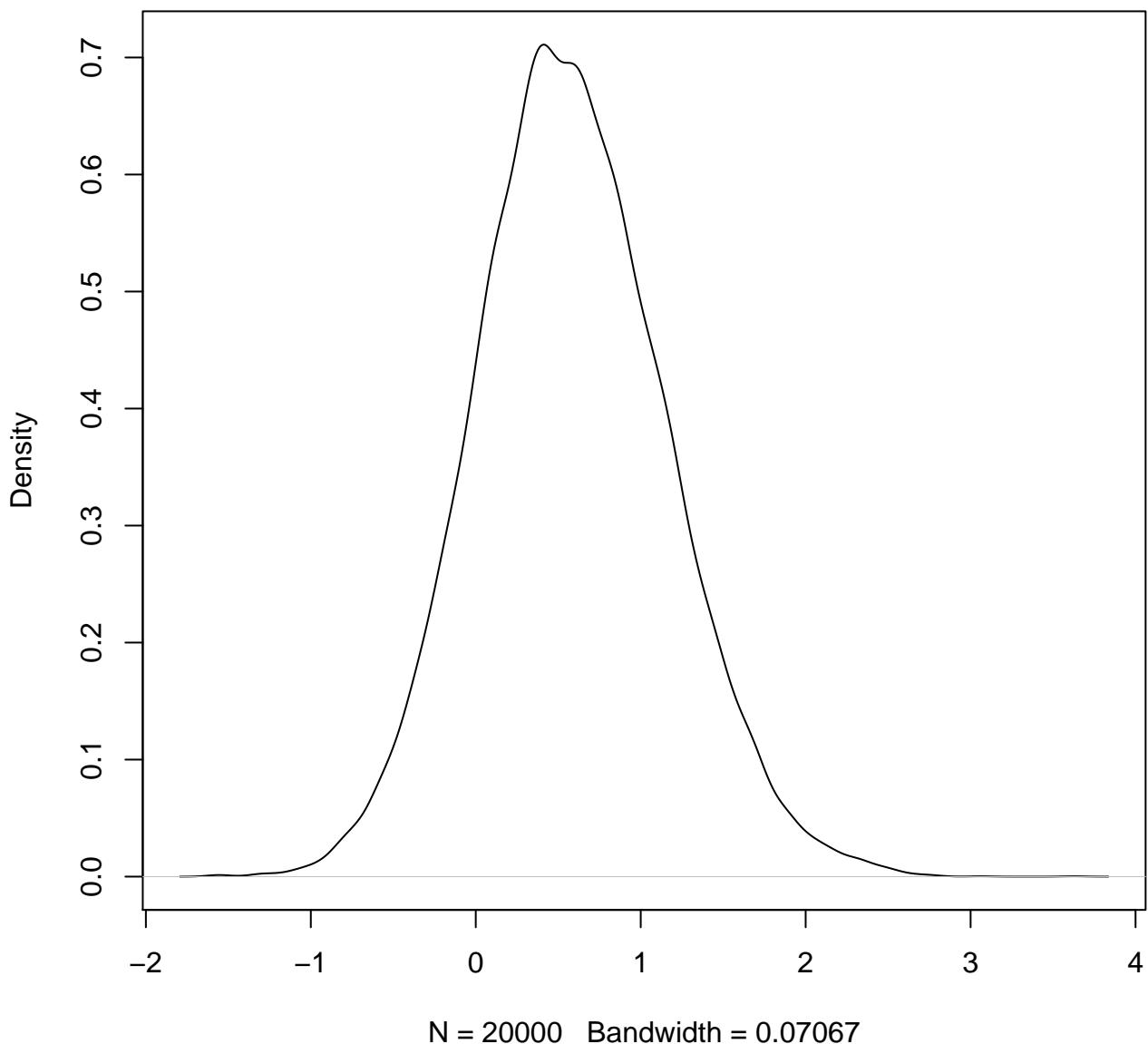
**density plot of gene-level intercept**  
**72**



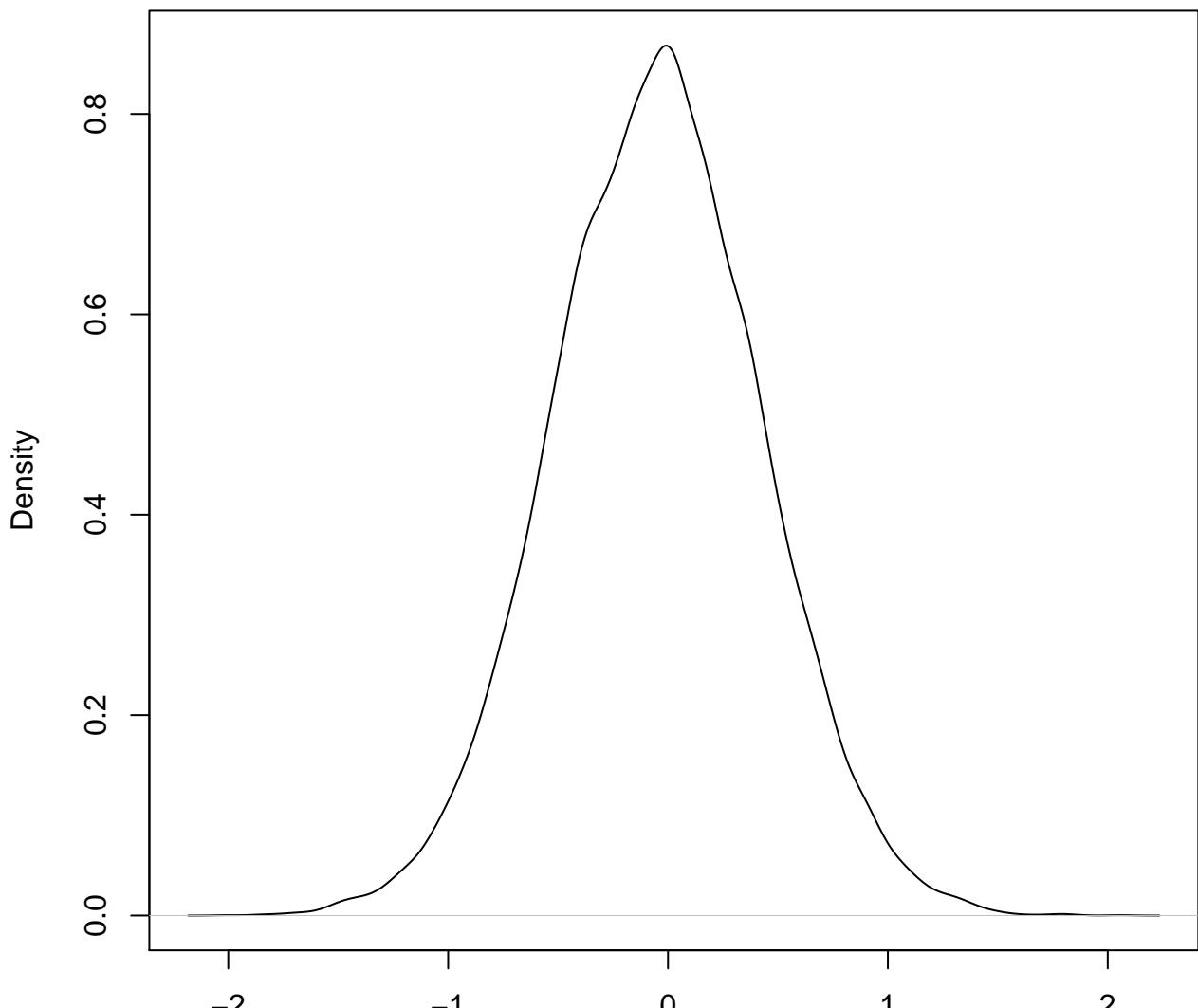
**density plot of gene-level intercept**  
**73**



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

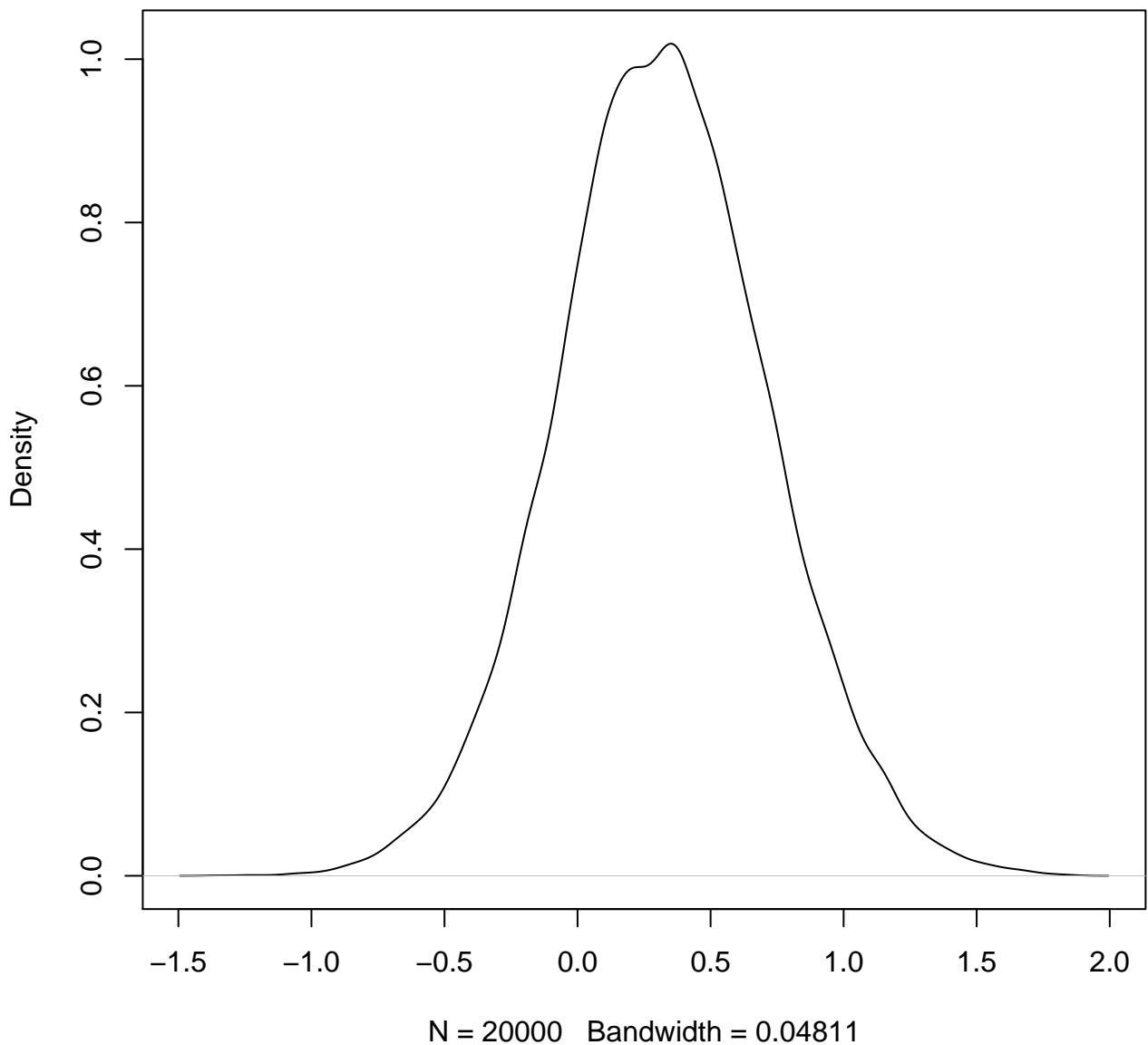


**density plot of gene-level intercept**  
**75**



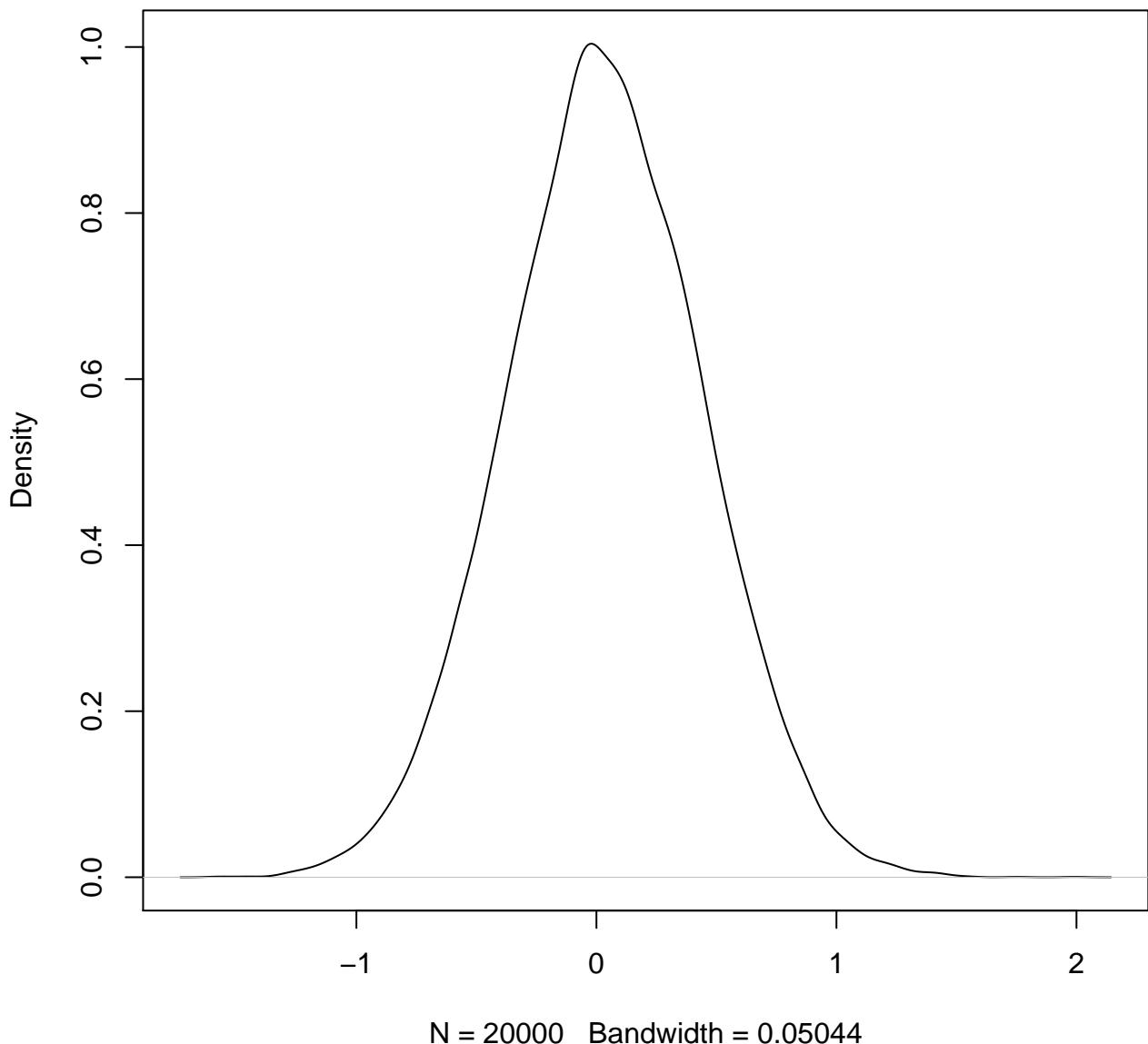
N = 20000 Bandwidth = 0.05903

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

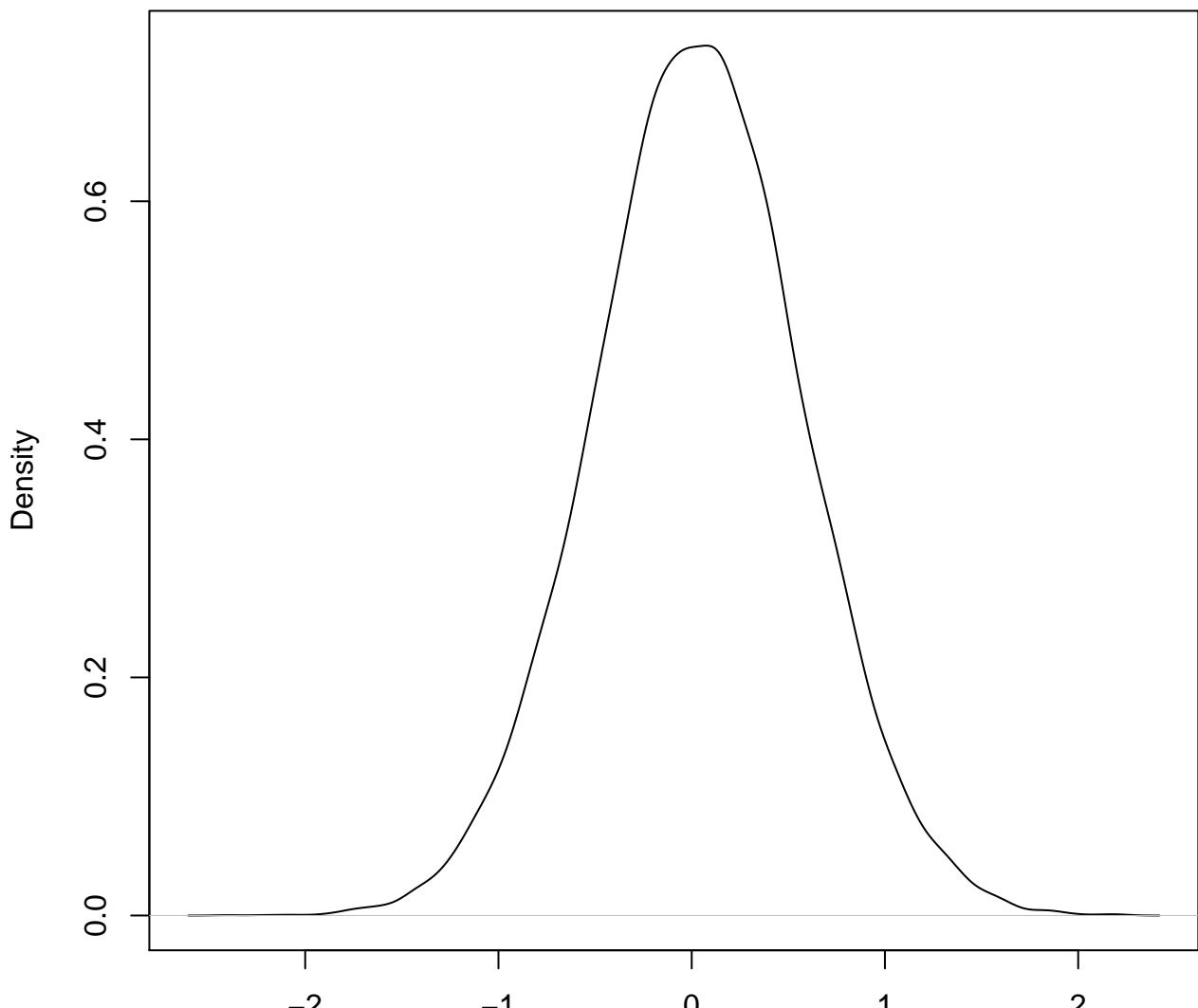


# **density plot of gene-level intercept**

**77**

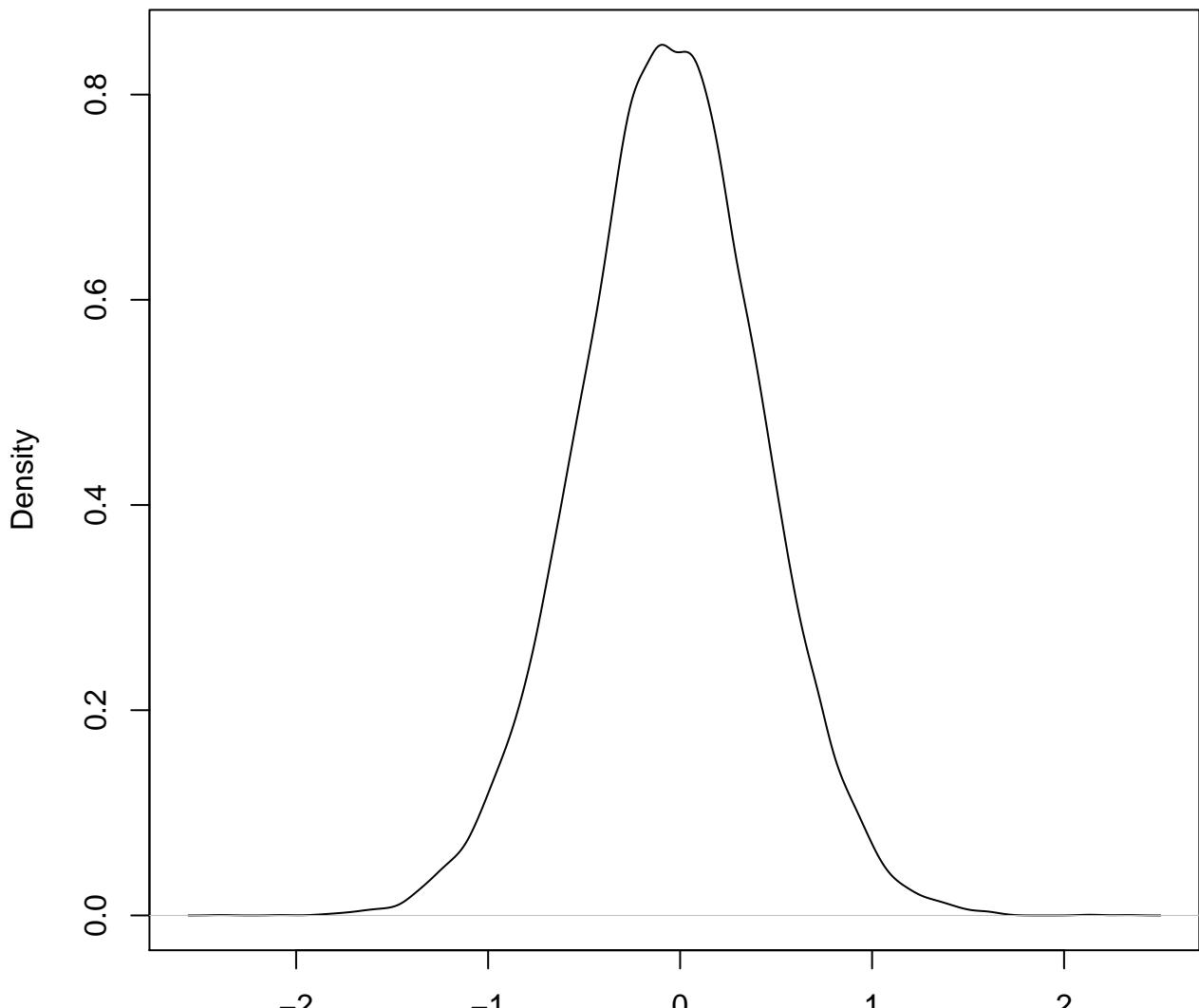


**density plot of gene-level intercept  
78**



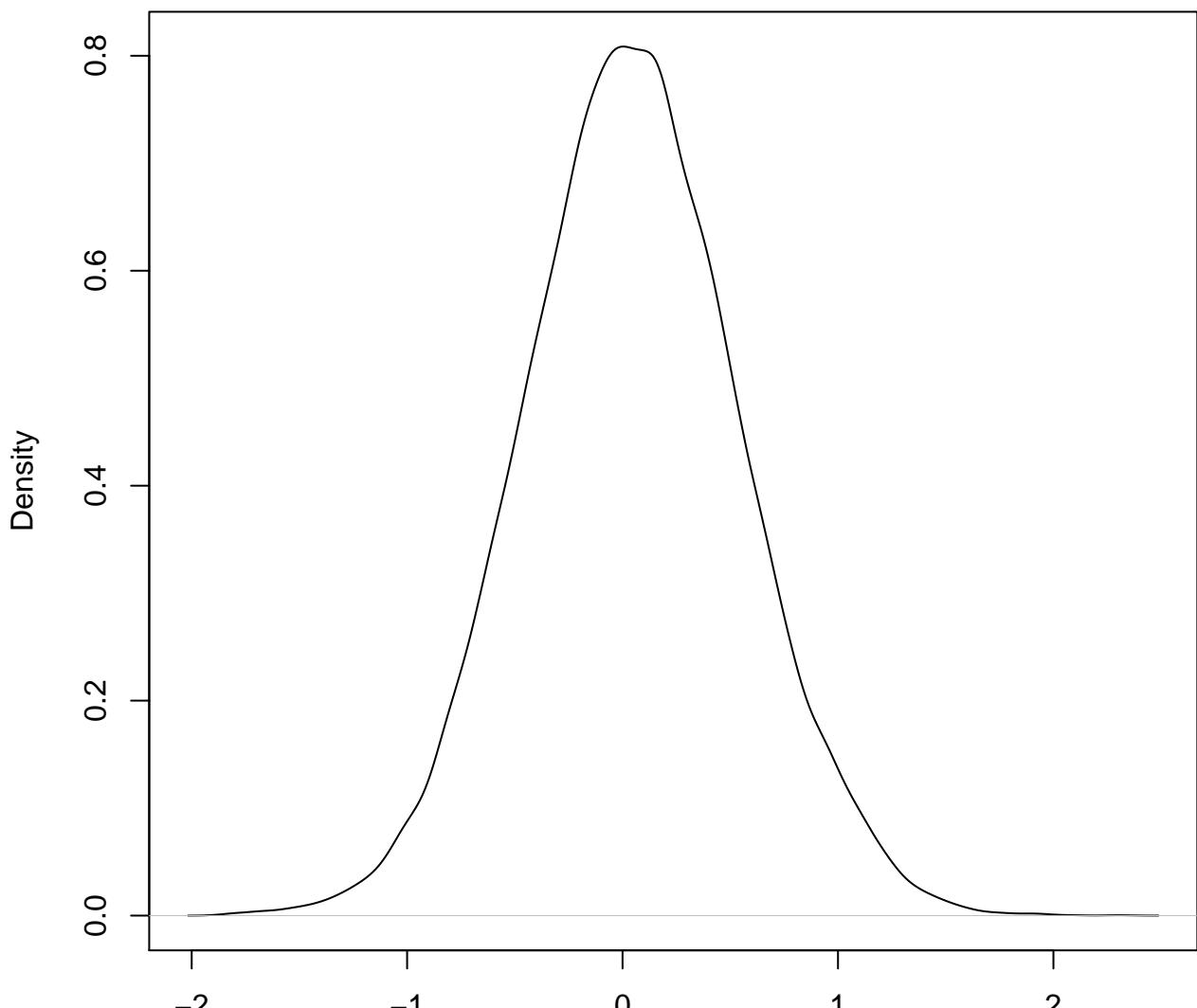
N = 20000 Bandwidth = 0.06701

**density plot of gene-level intercept**  
**79**



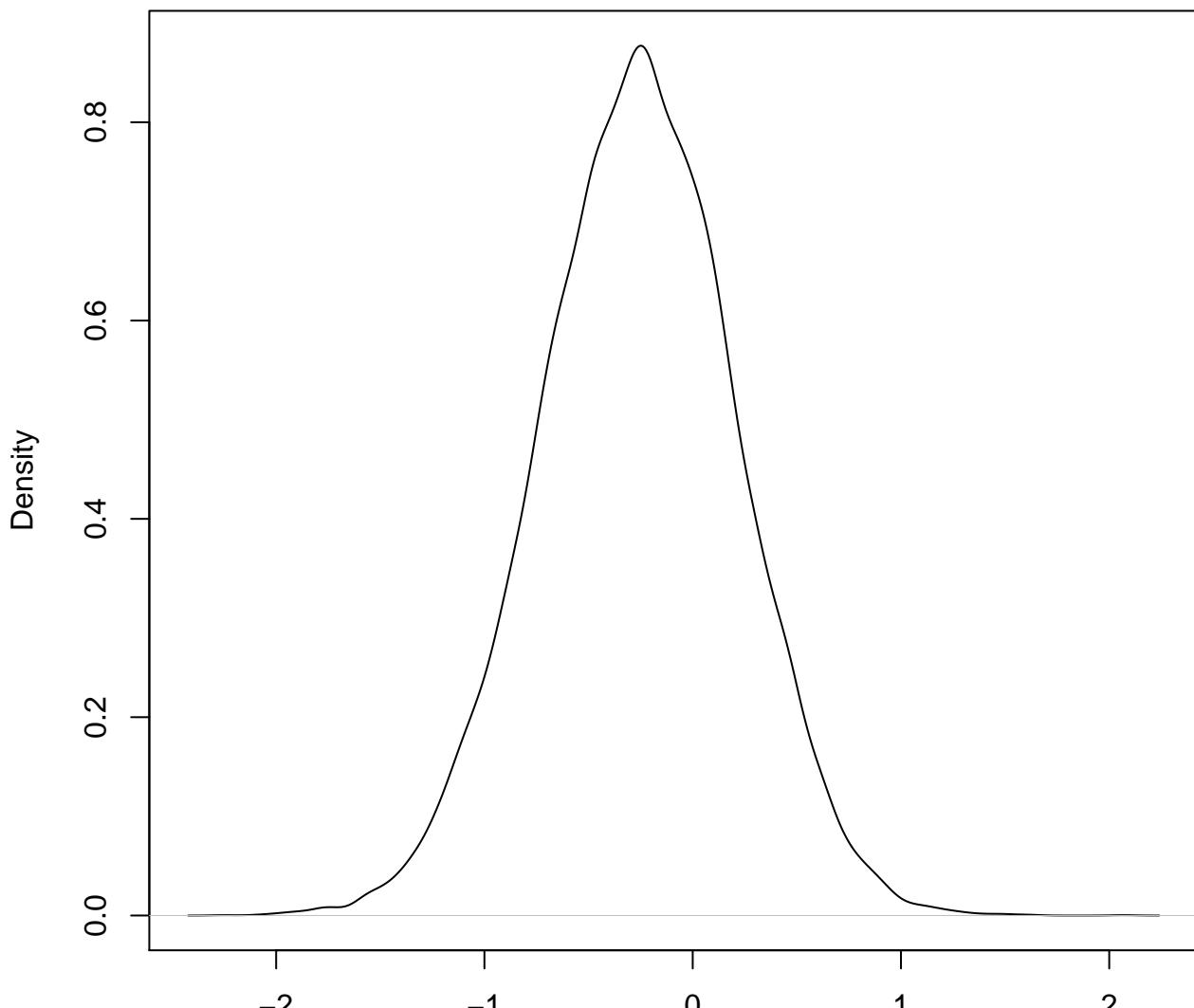
N = 20000 Bandwidth = 0.0574

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



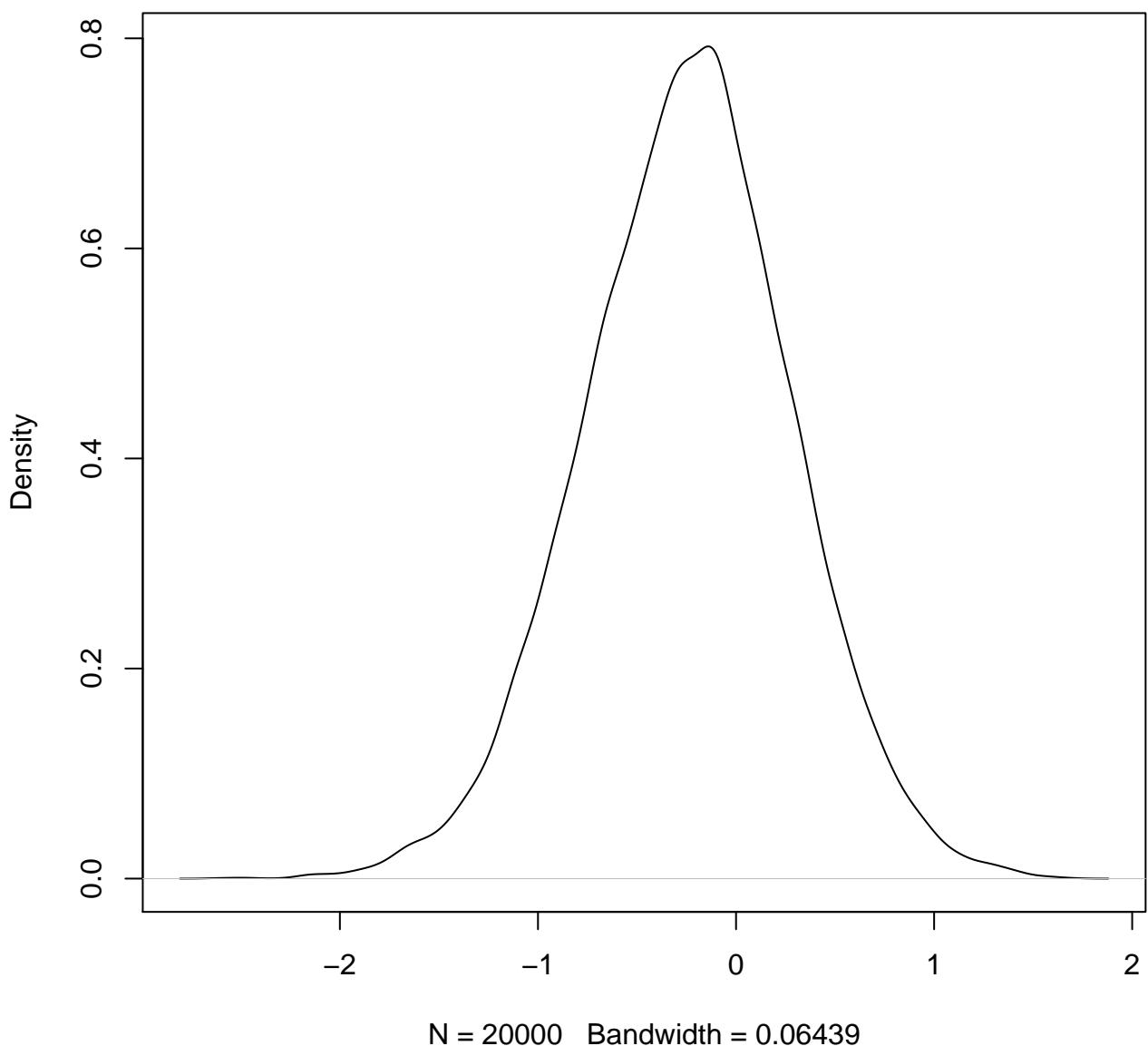
N = 20000 Bandwidth = 0.06147

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

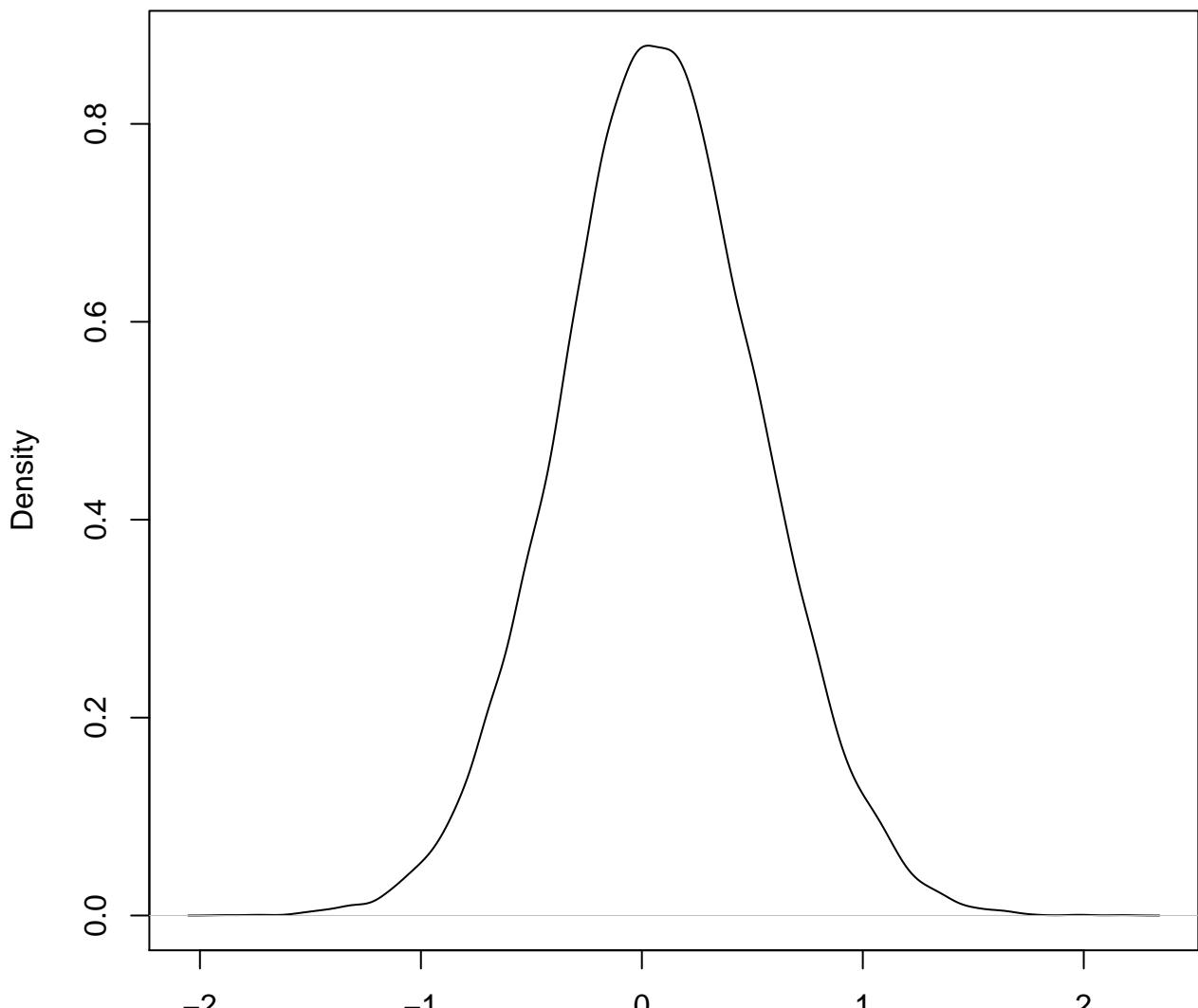


N = 20000 Bandwidth = 0.05797

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

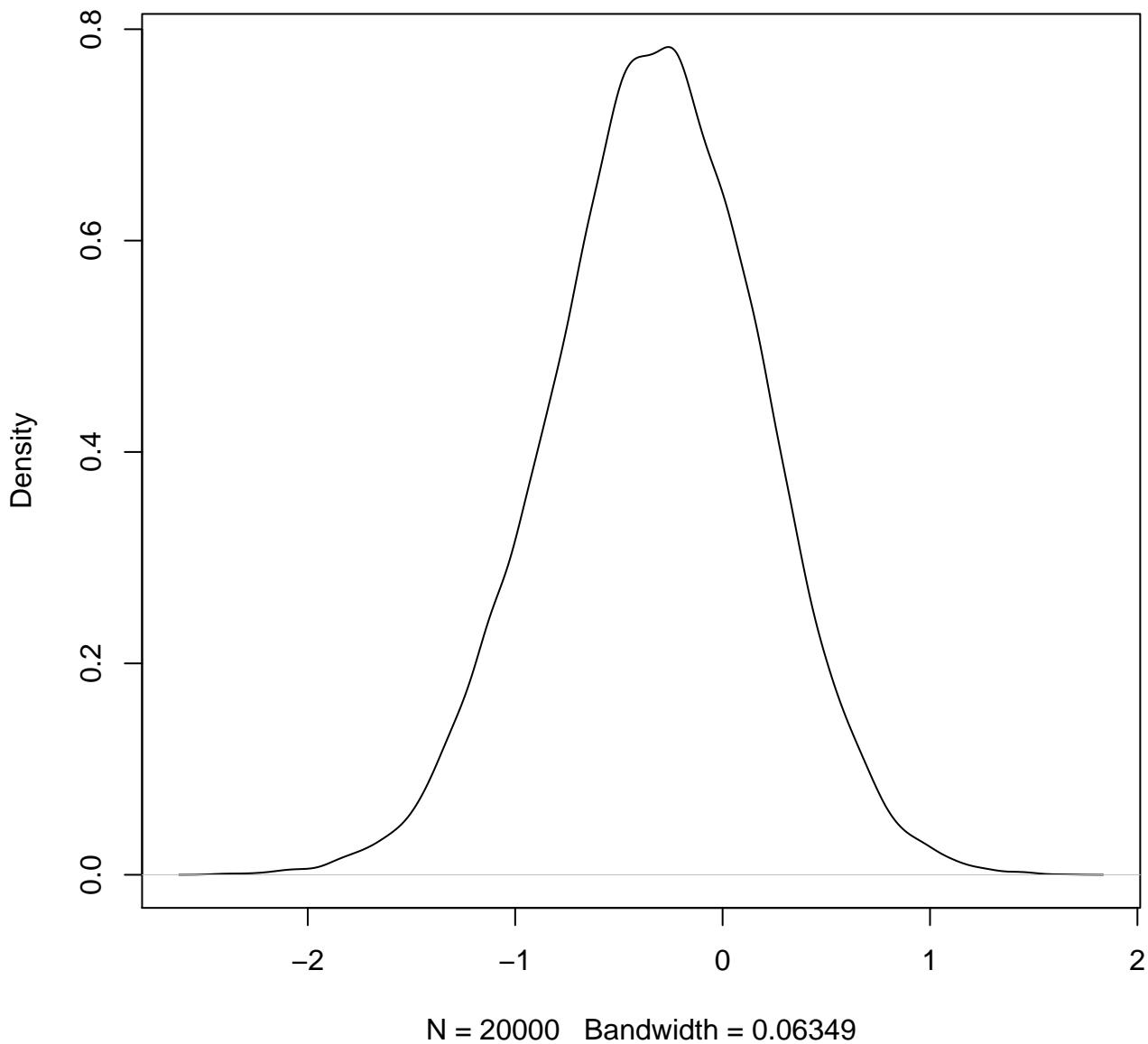


**density plot of gene-level intercept  
83**

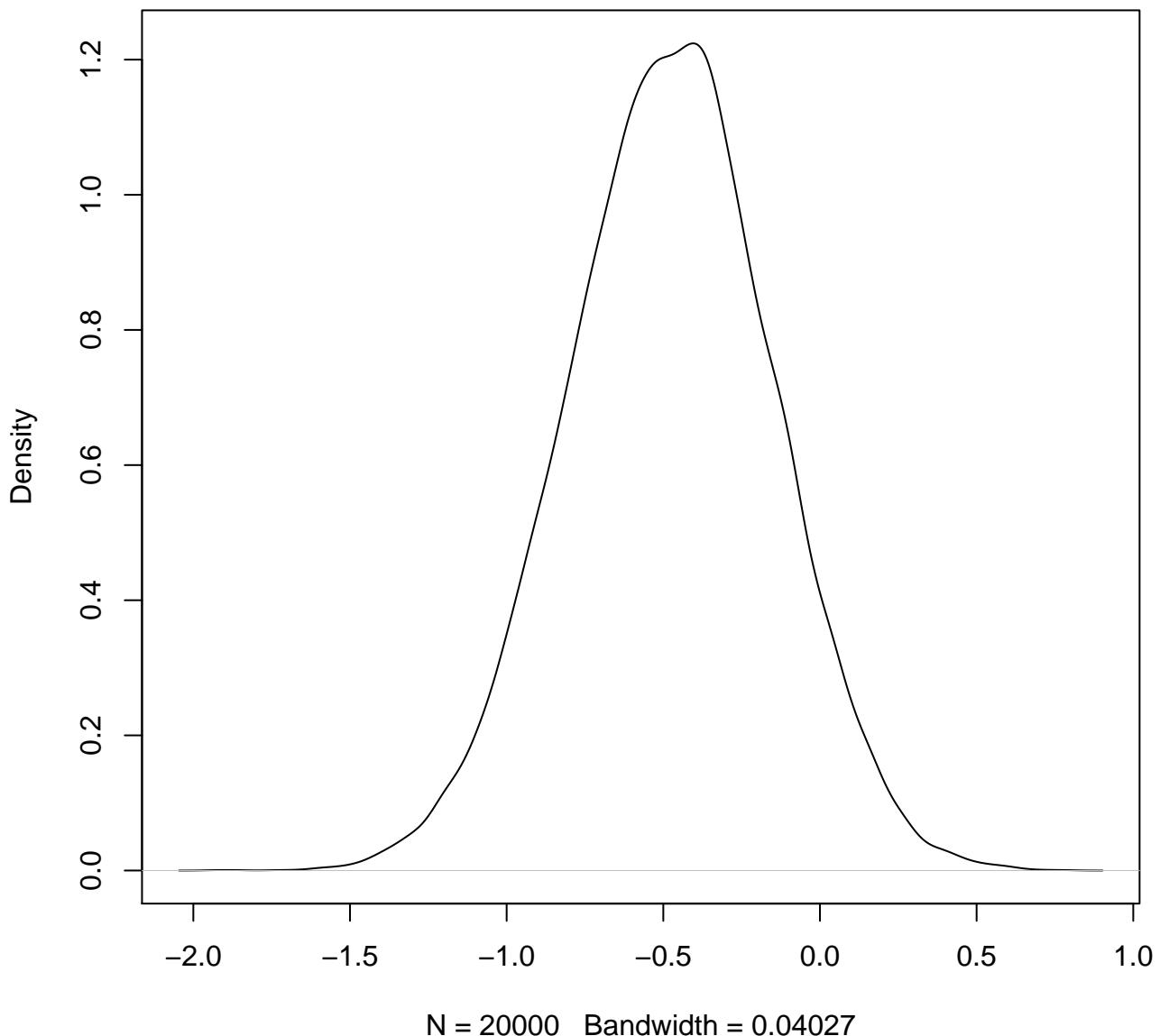


N = 20000 Bandwidth = 0.05574

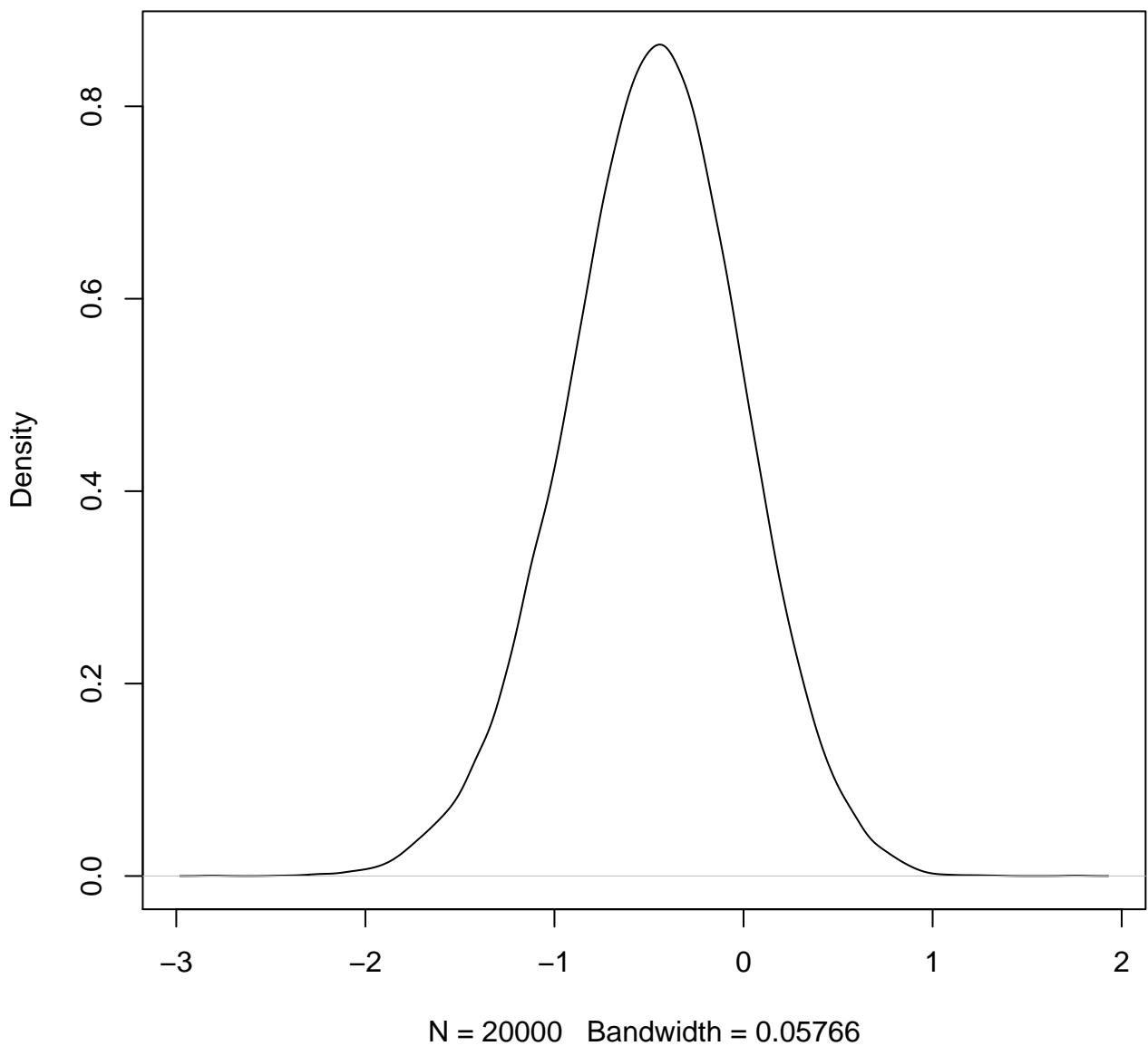
**density plot of gene-level intercept  
84**



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

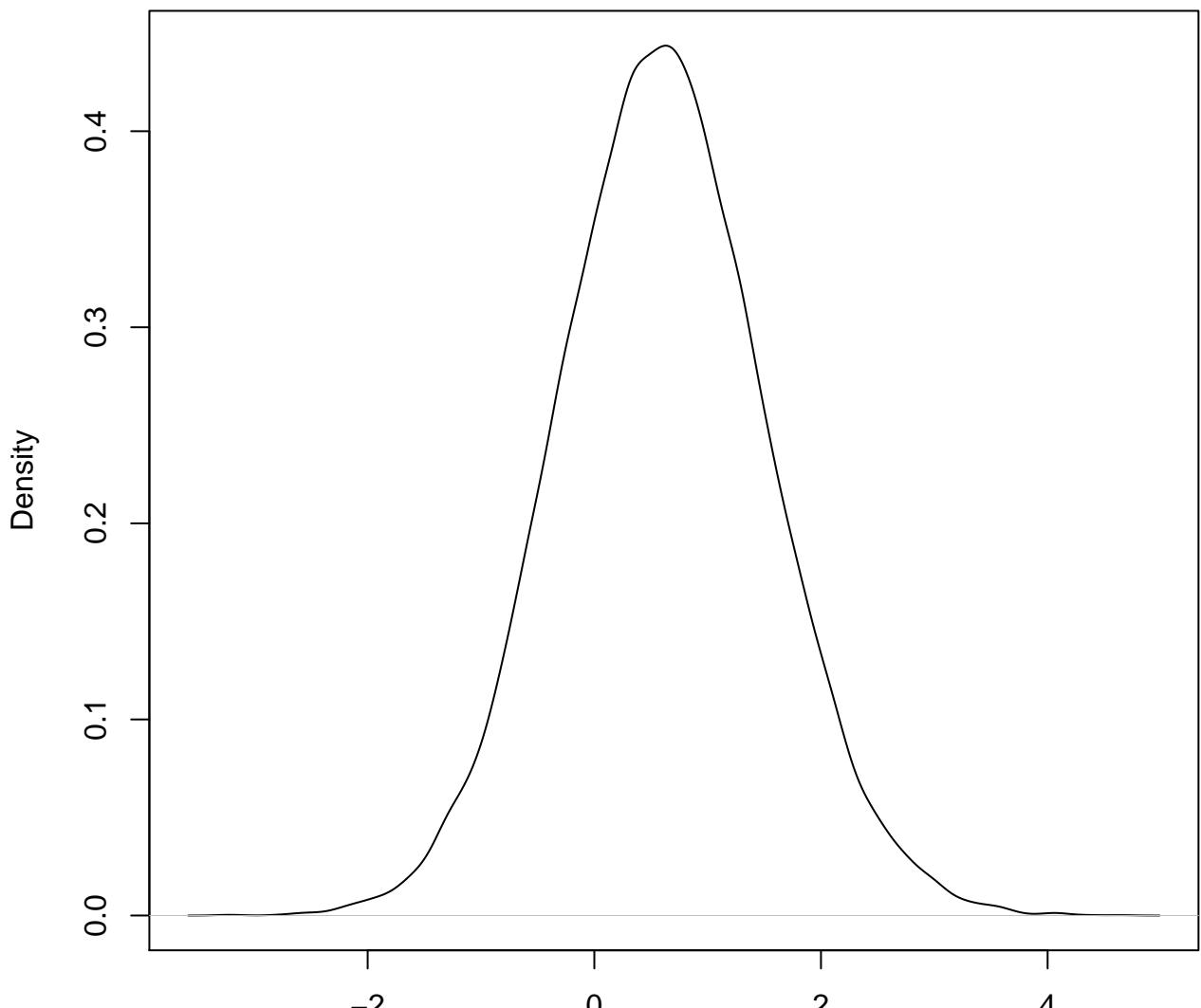


**density plot of gene-level intercept  
86**



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

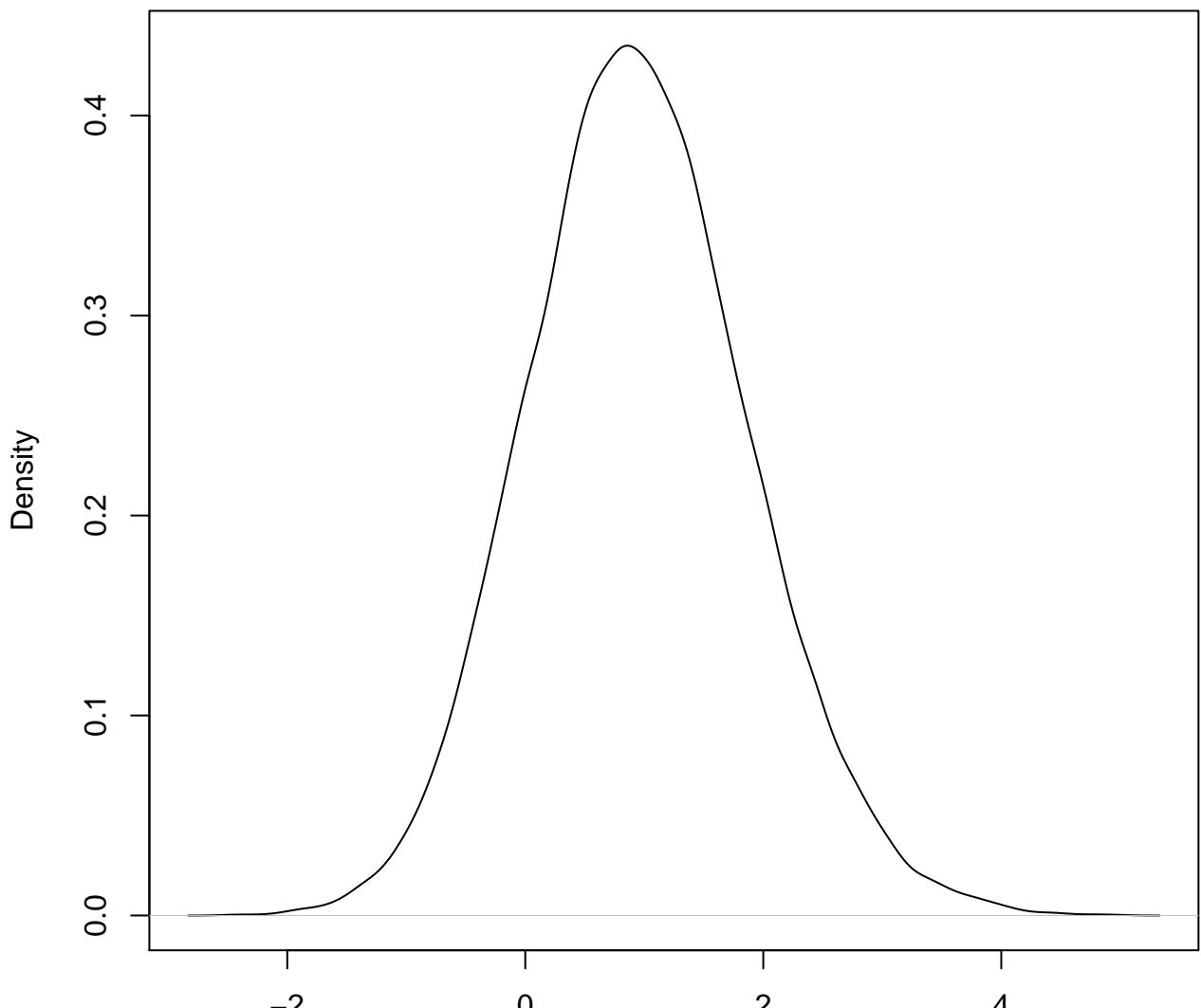
**1**



N = 20000 Bandwidth = 0.1126

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

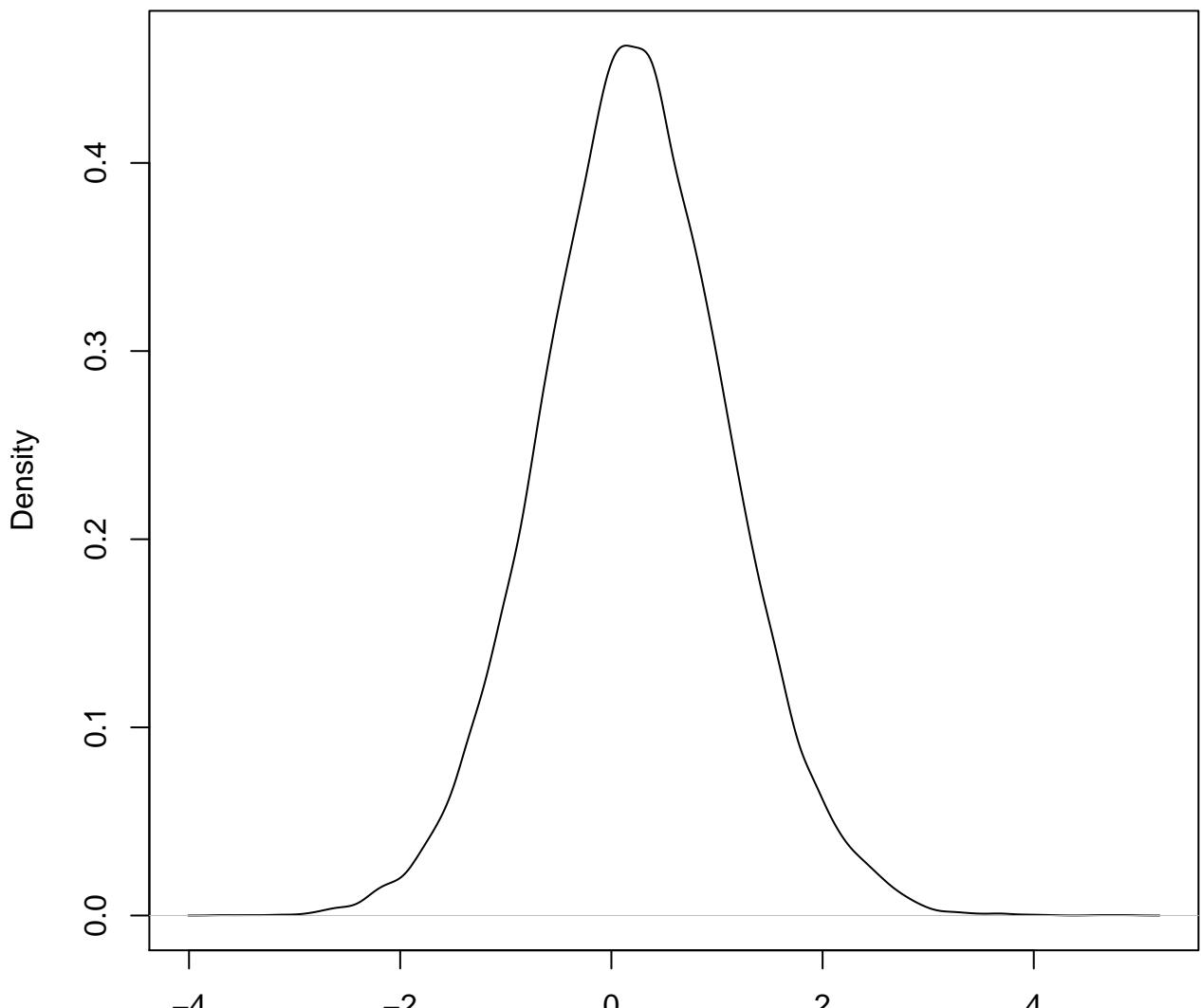
## **2**



N = 20000 Bandwidth = 0.114

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

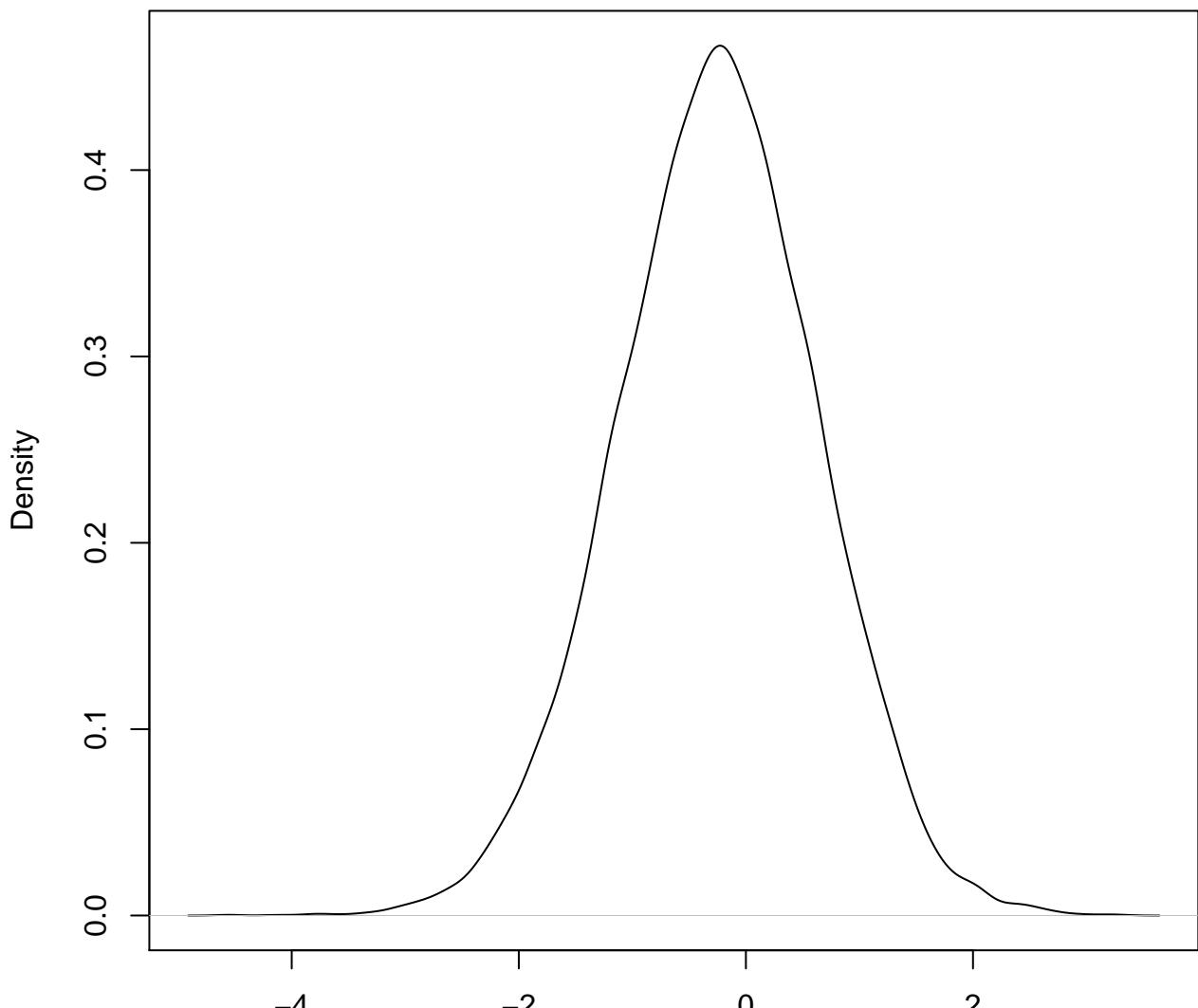
**3**



N = 20000 Bandwidth = 0.1085

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

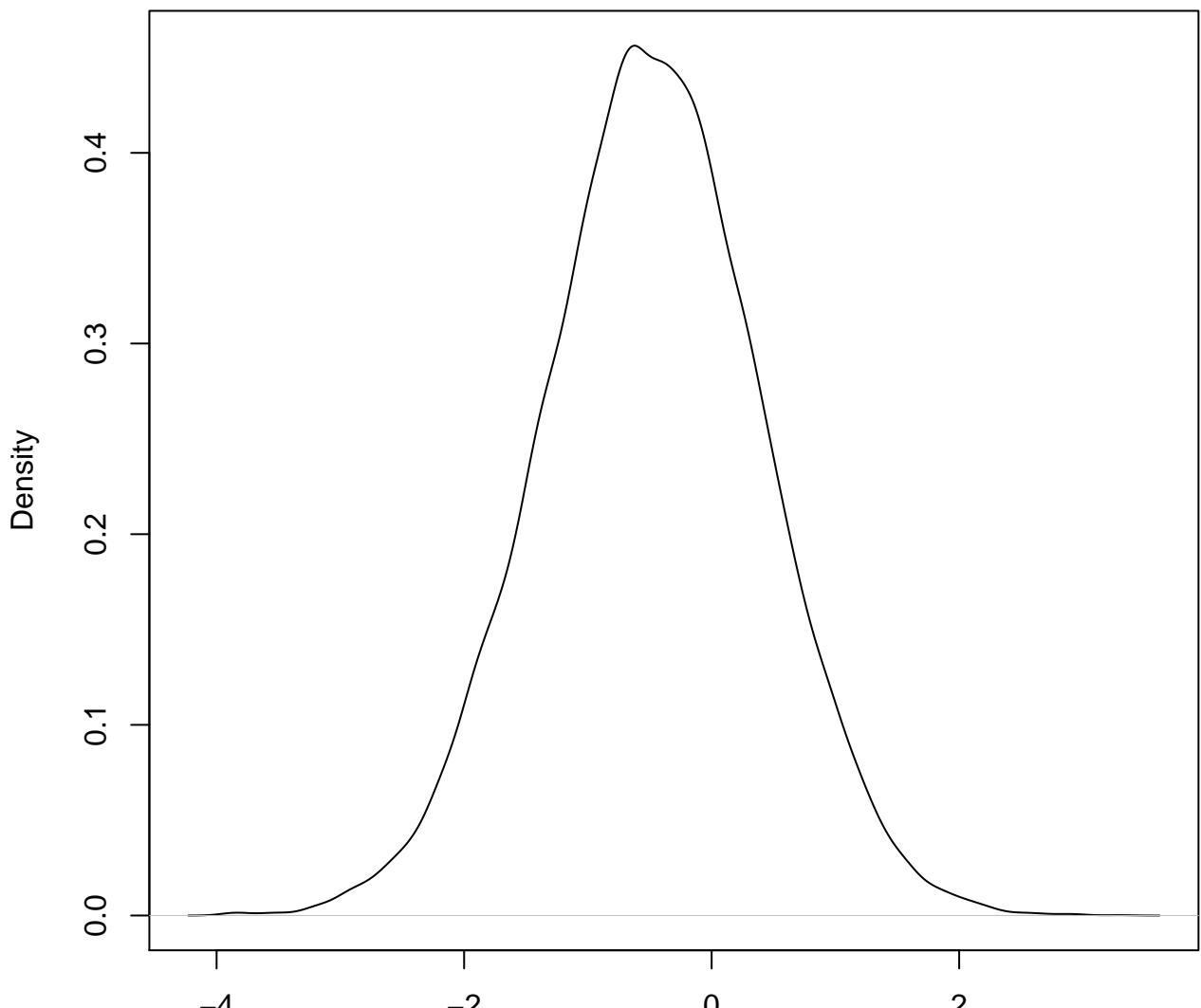
**4**



N = 20000 Bandwidth = 0.1088

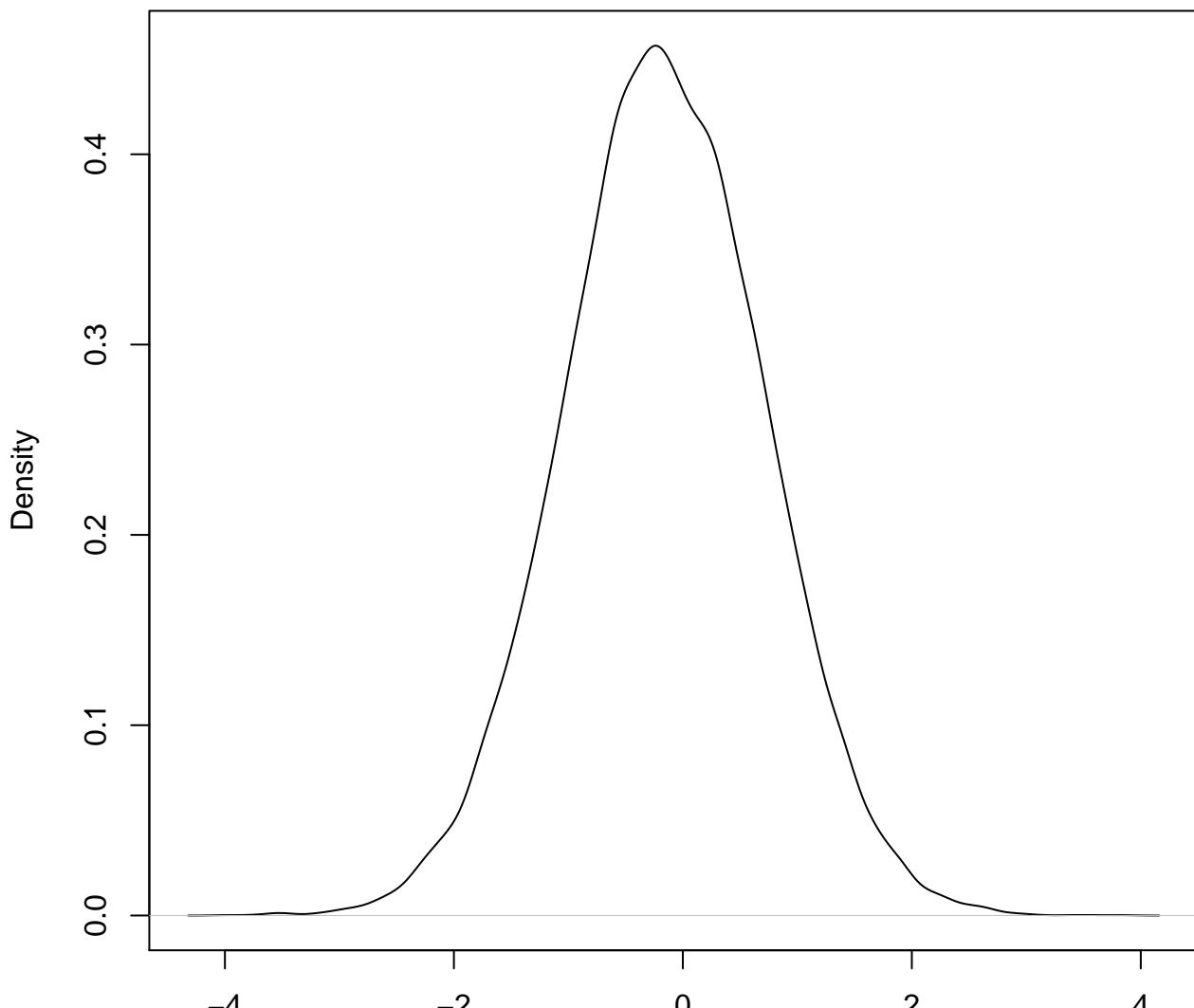
# **density plot of exon-level intercept**

**5**



N = 20000 Bandwidth = 0.1088

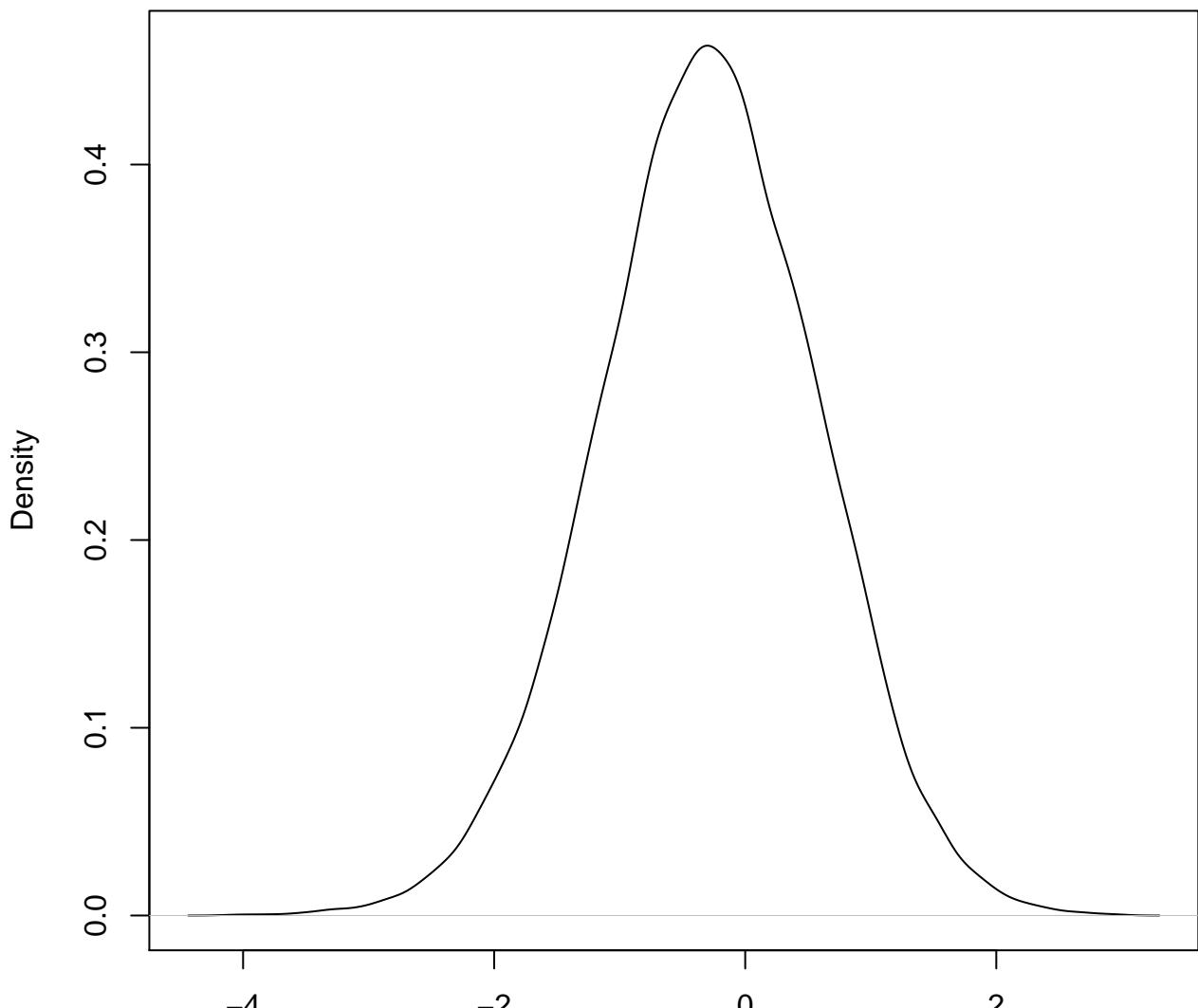
**density plot of exon-level intercept**  
**6**



N = 20000 Bandwidth = 0.1086

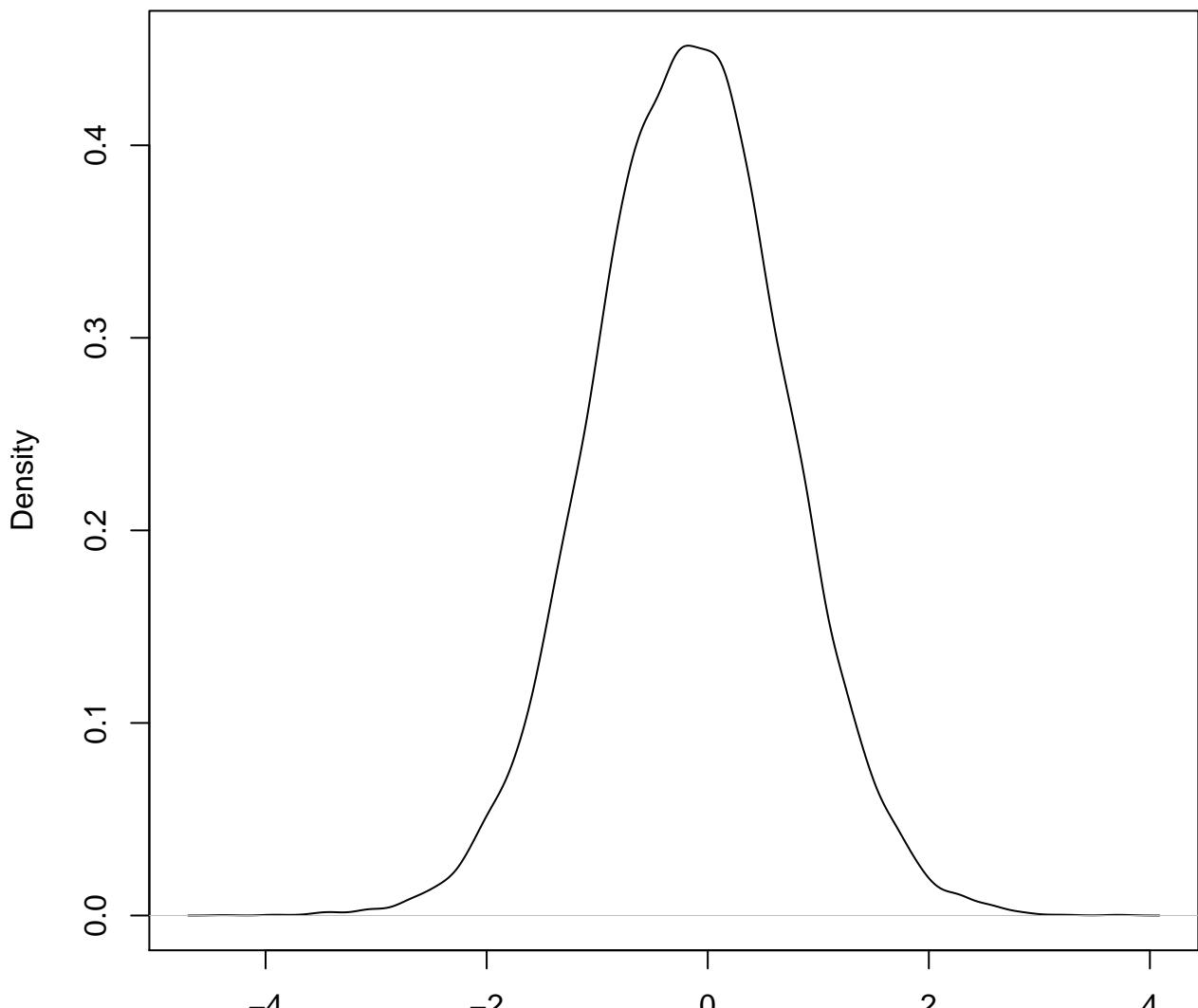
# **density plot of exon-level intercept**

7



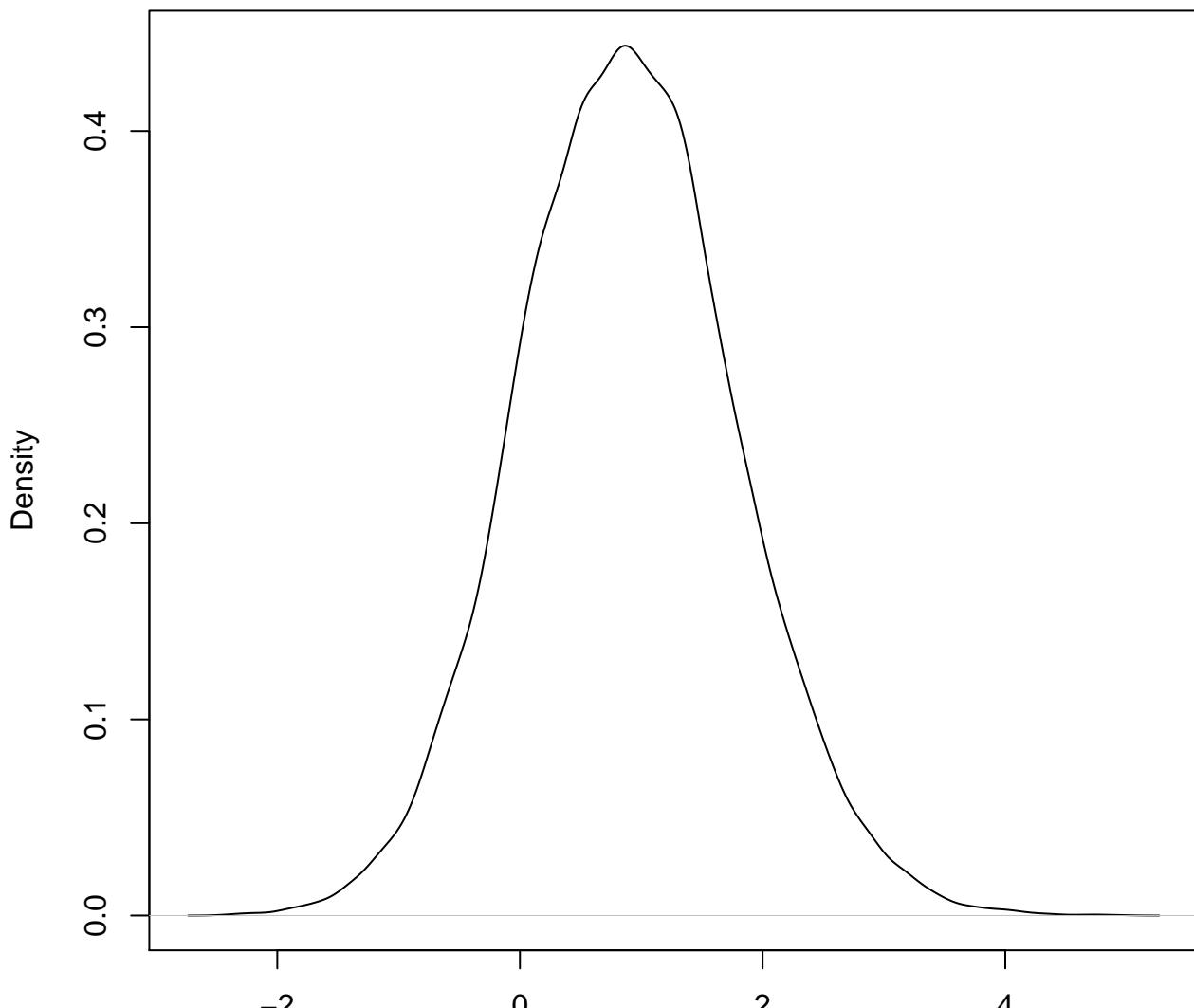
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept  
8**



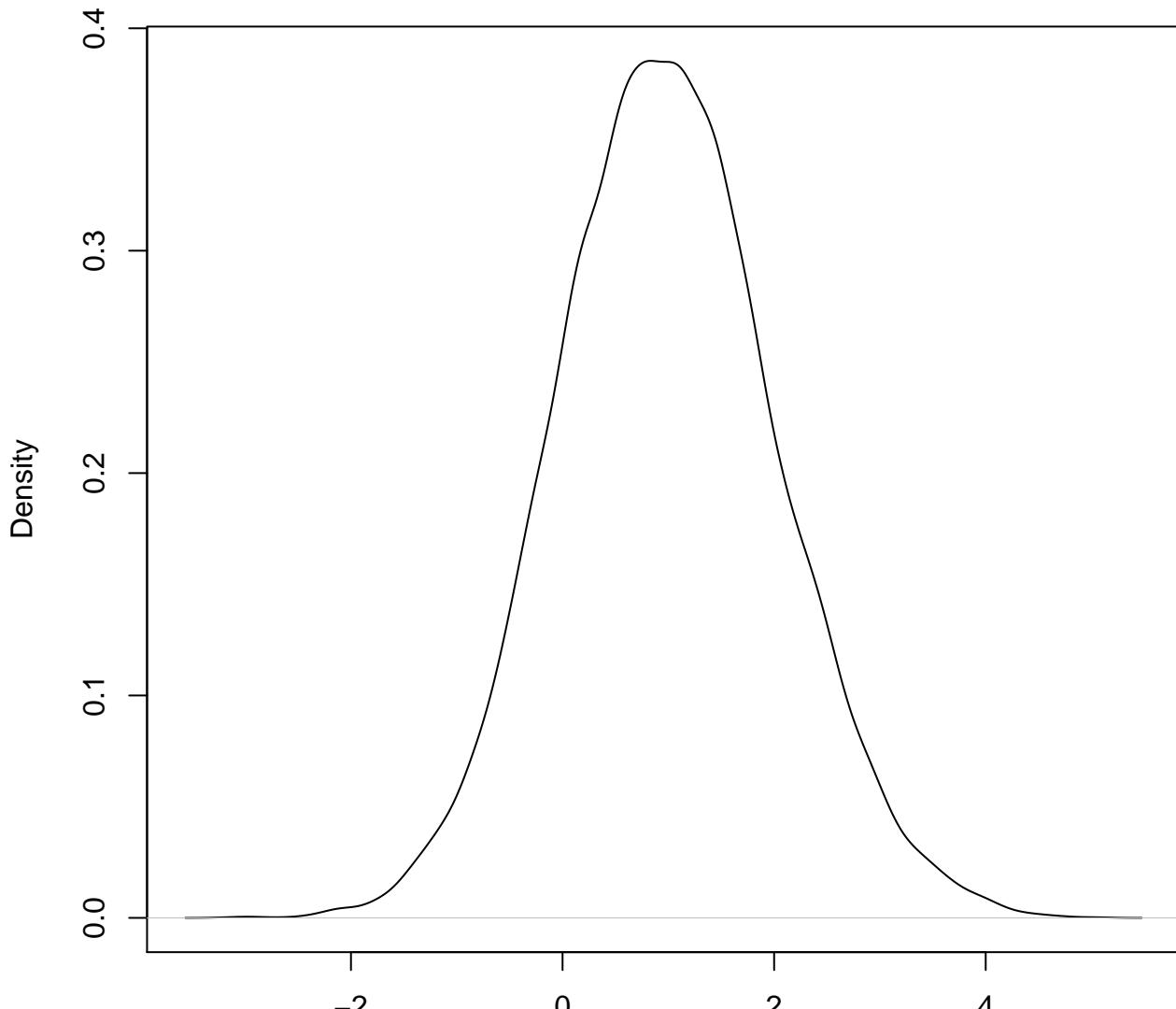
N = 20000 Bandwidth = 0.1078

**density plot of exon-level intercept**  
**9**



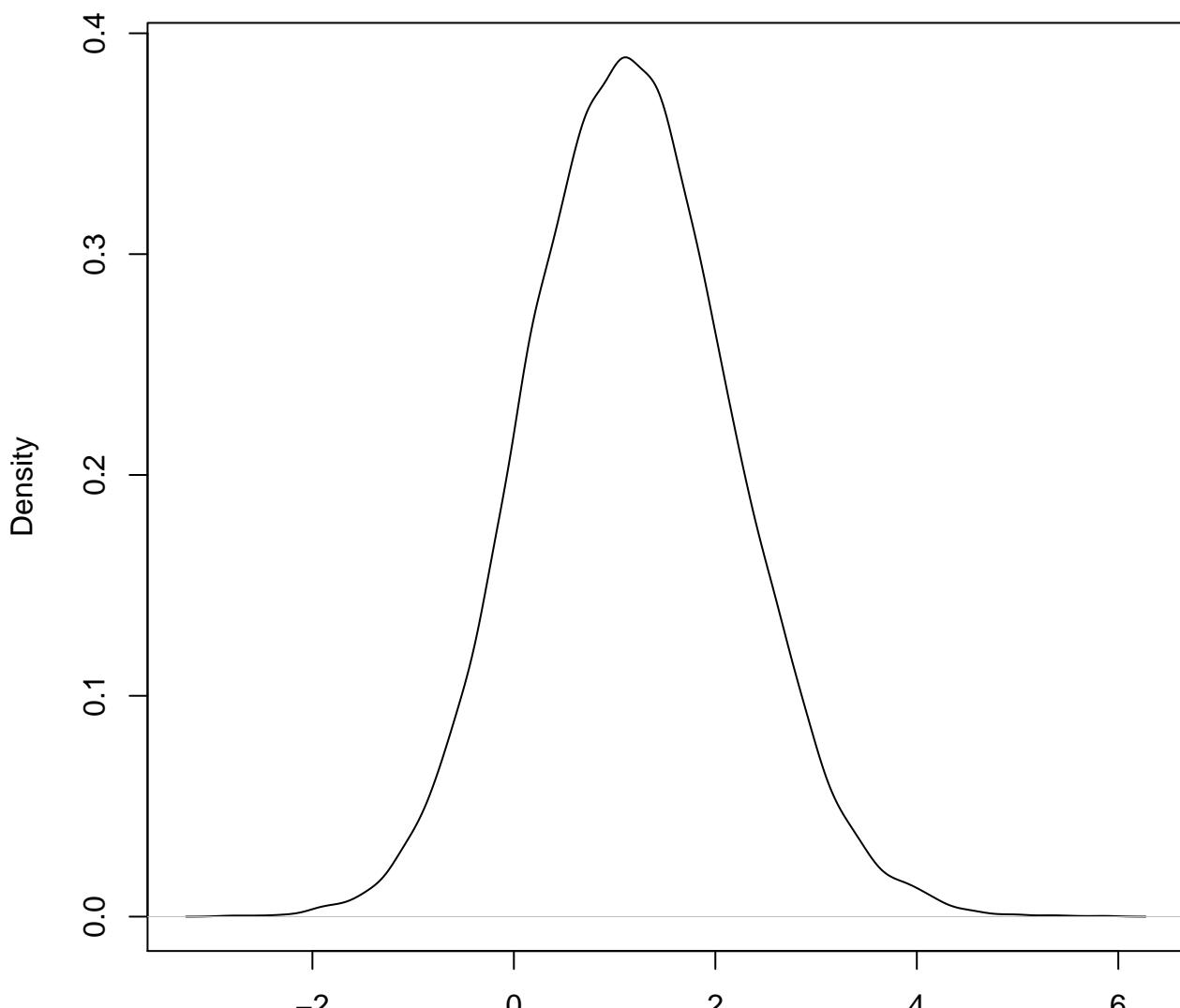
N = 20000 Bandwidth = 0.1107

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



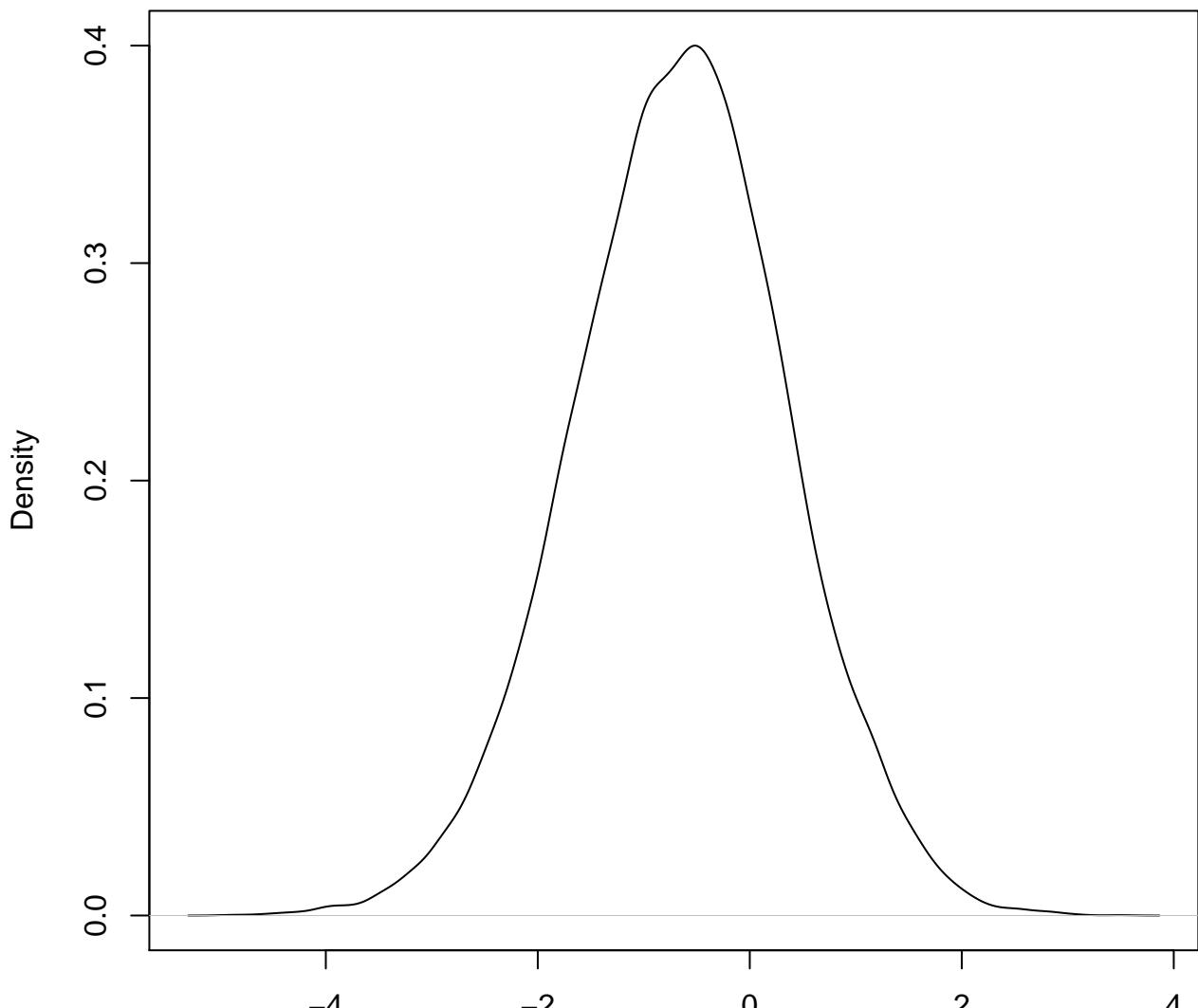
N = 20000 Bandwidth = 0.1275

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



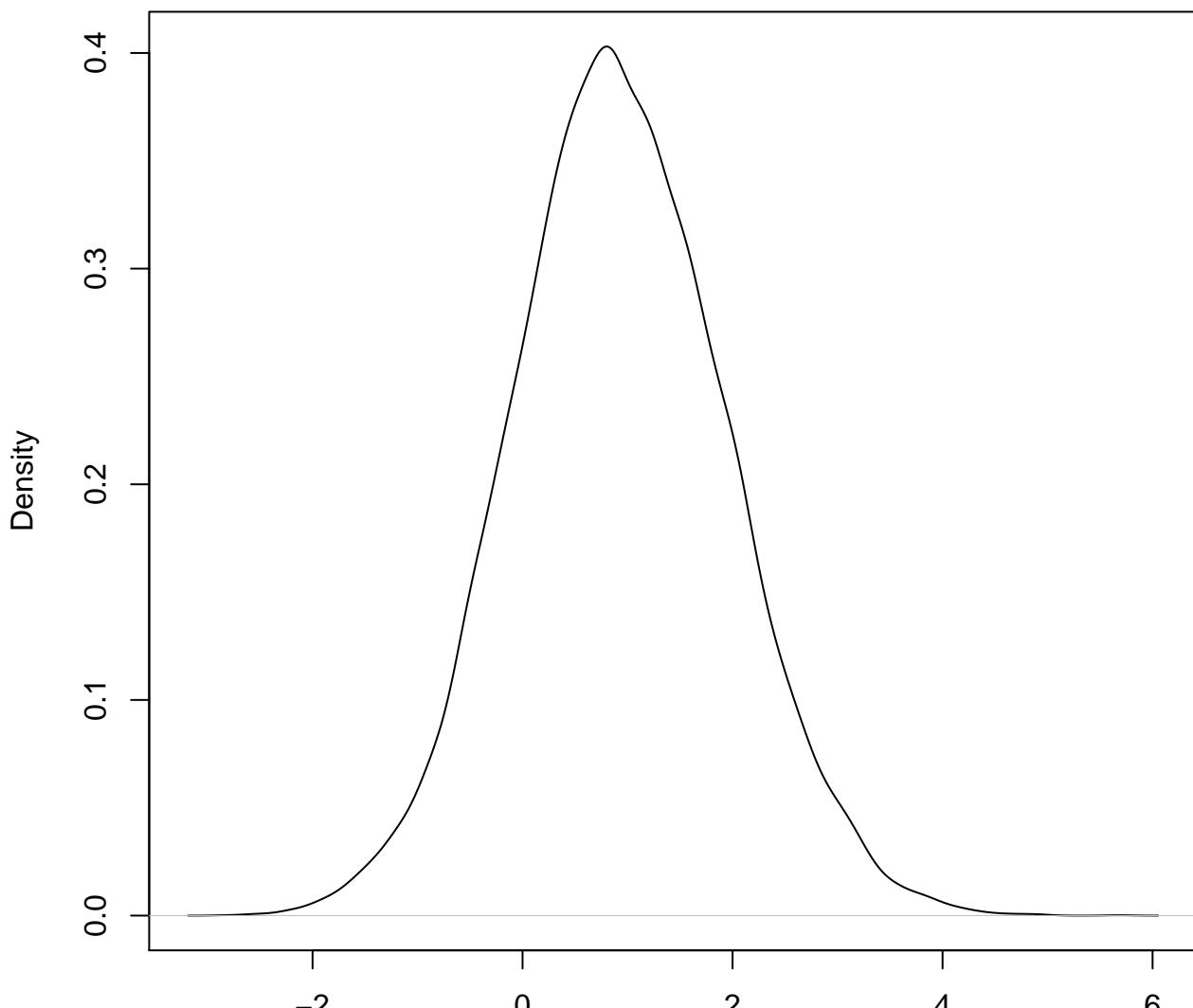
N = 20000 Bandwidth = 0.1271

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



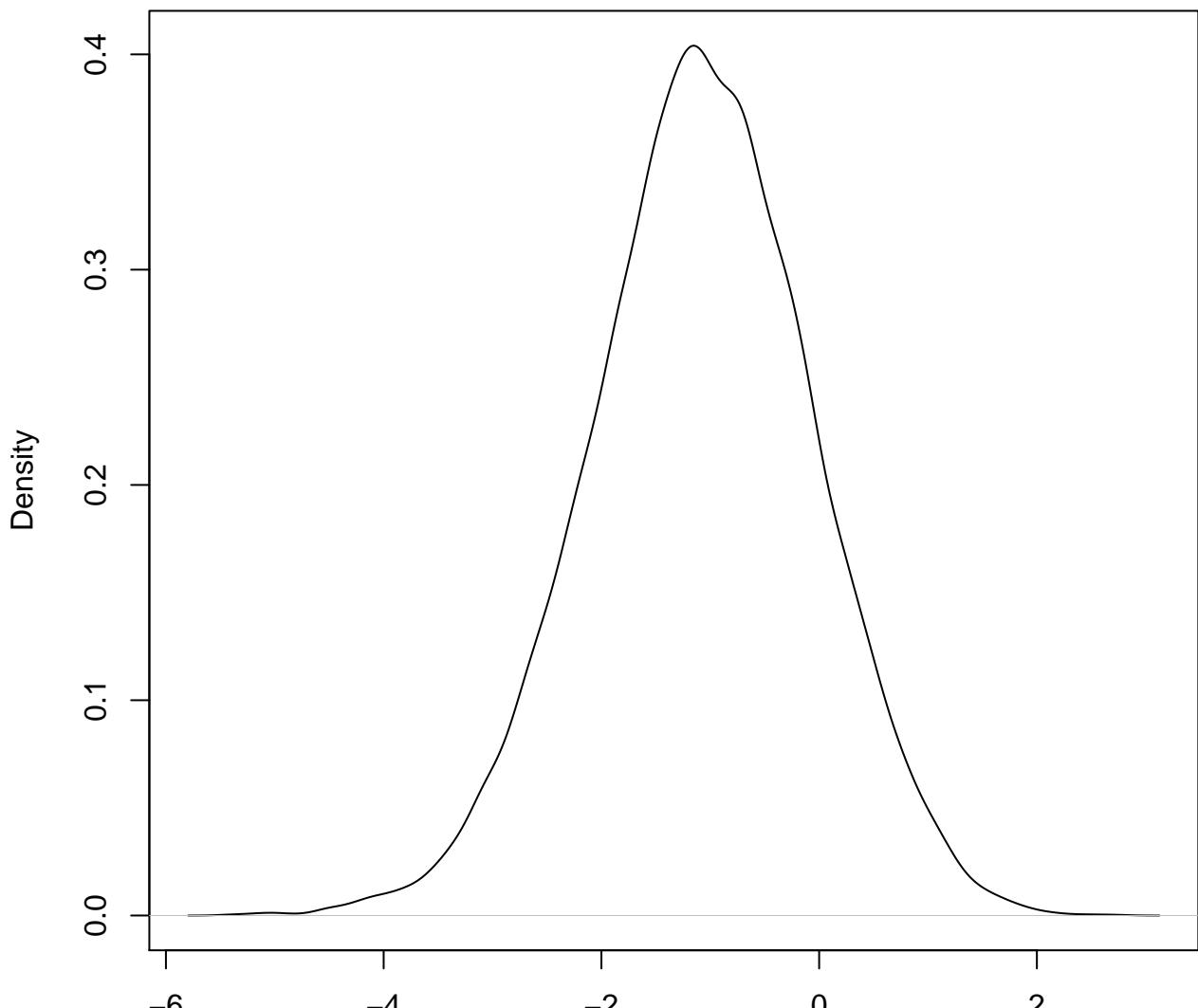
N = 20000 Bandwidth = 0.1248

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



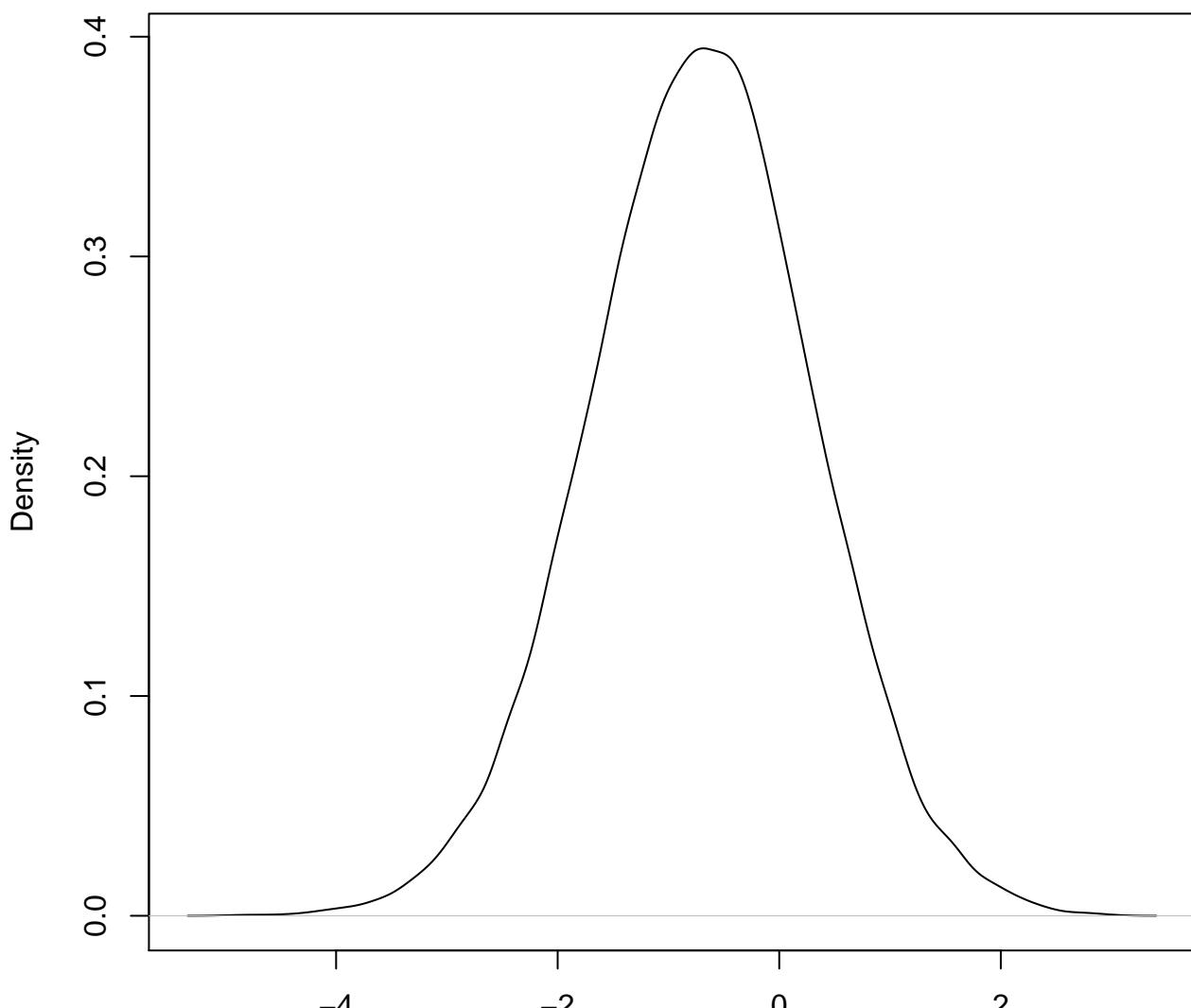
N = 20000 Bandwidth = 0.1252

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



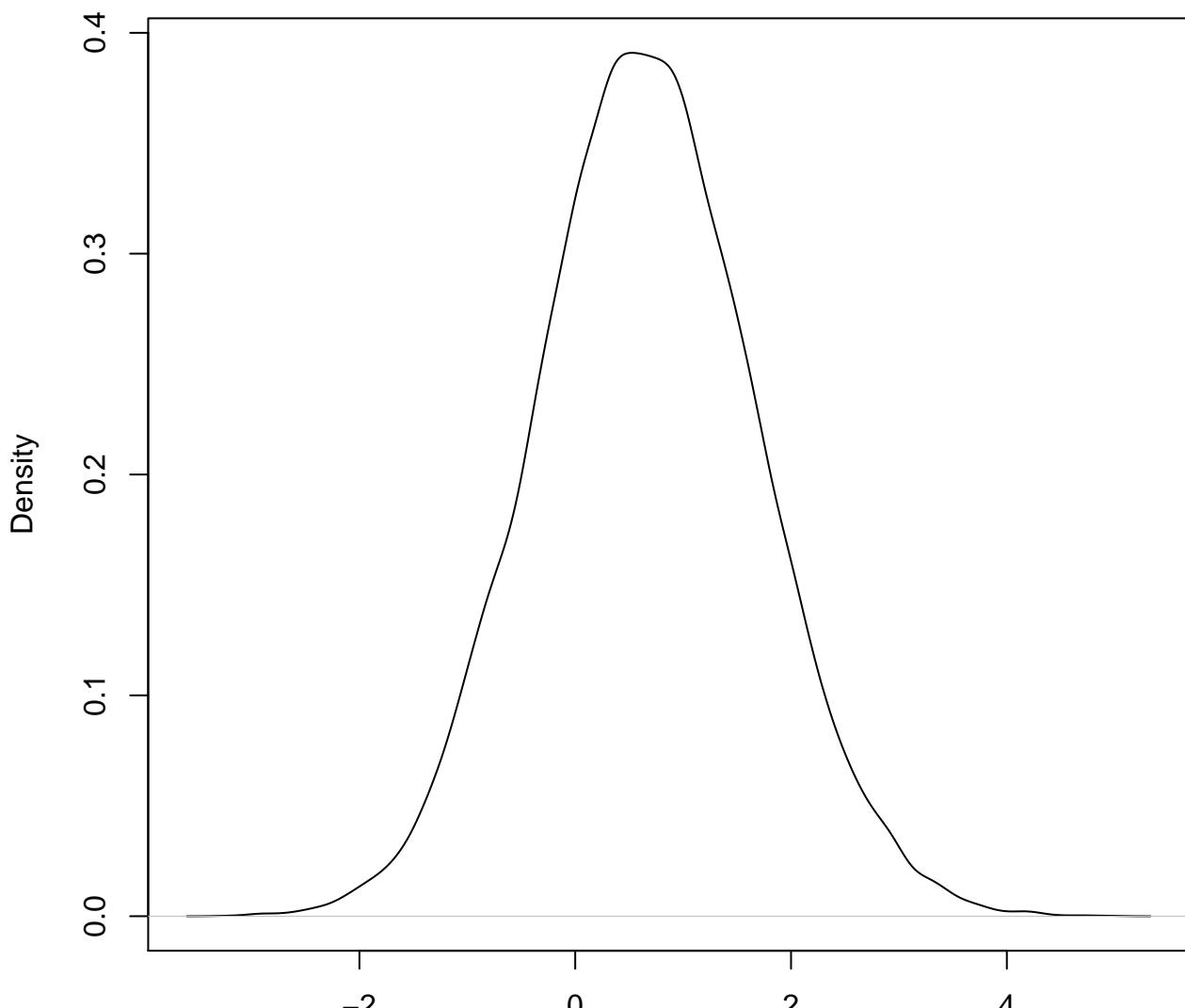
N = 20000 Bandwidth = 0.1251

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



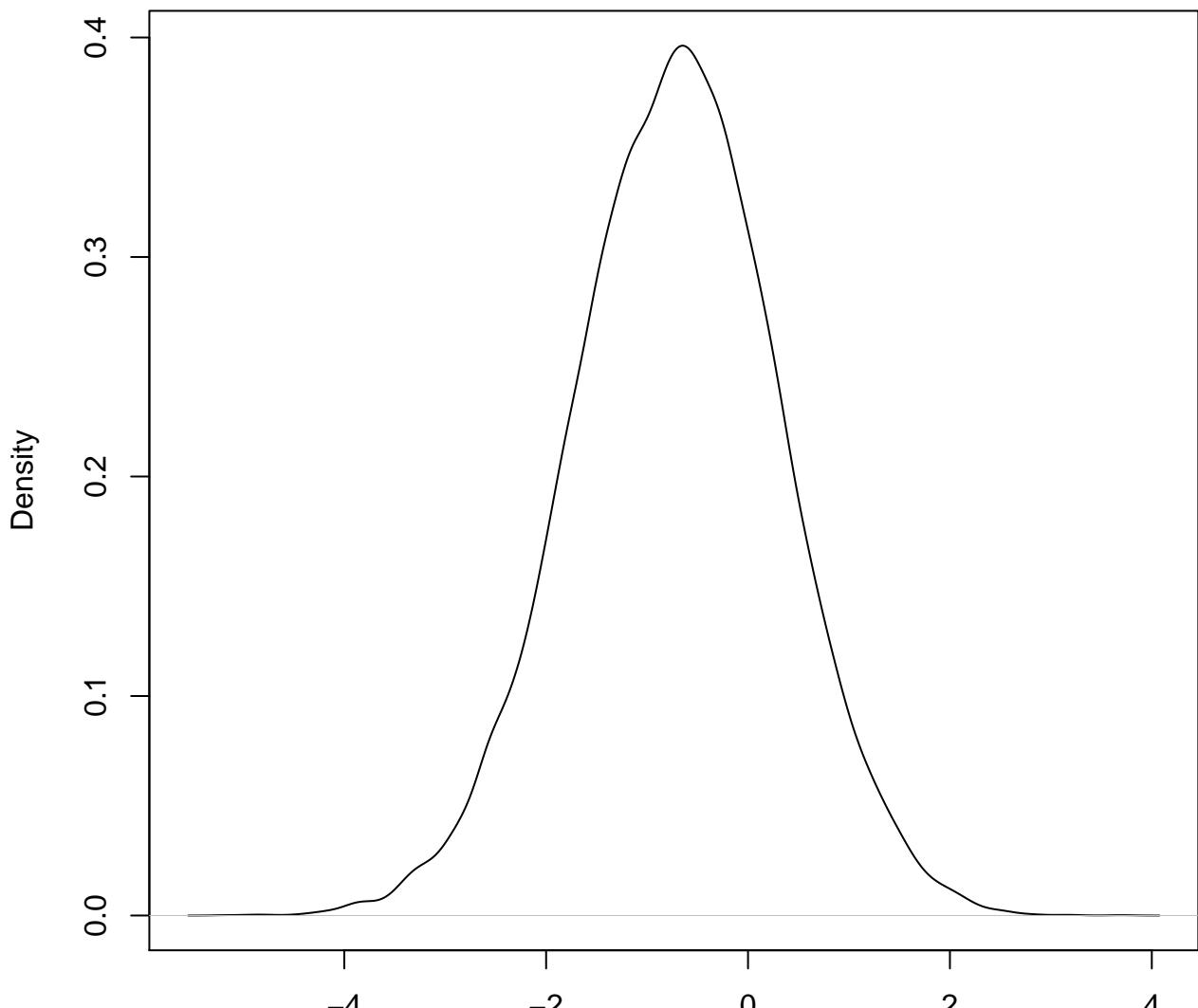
N = 20000 Bandwidth = 0.1248

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



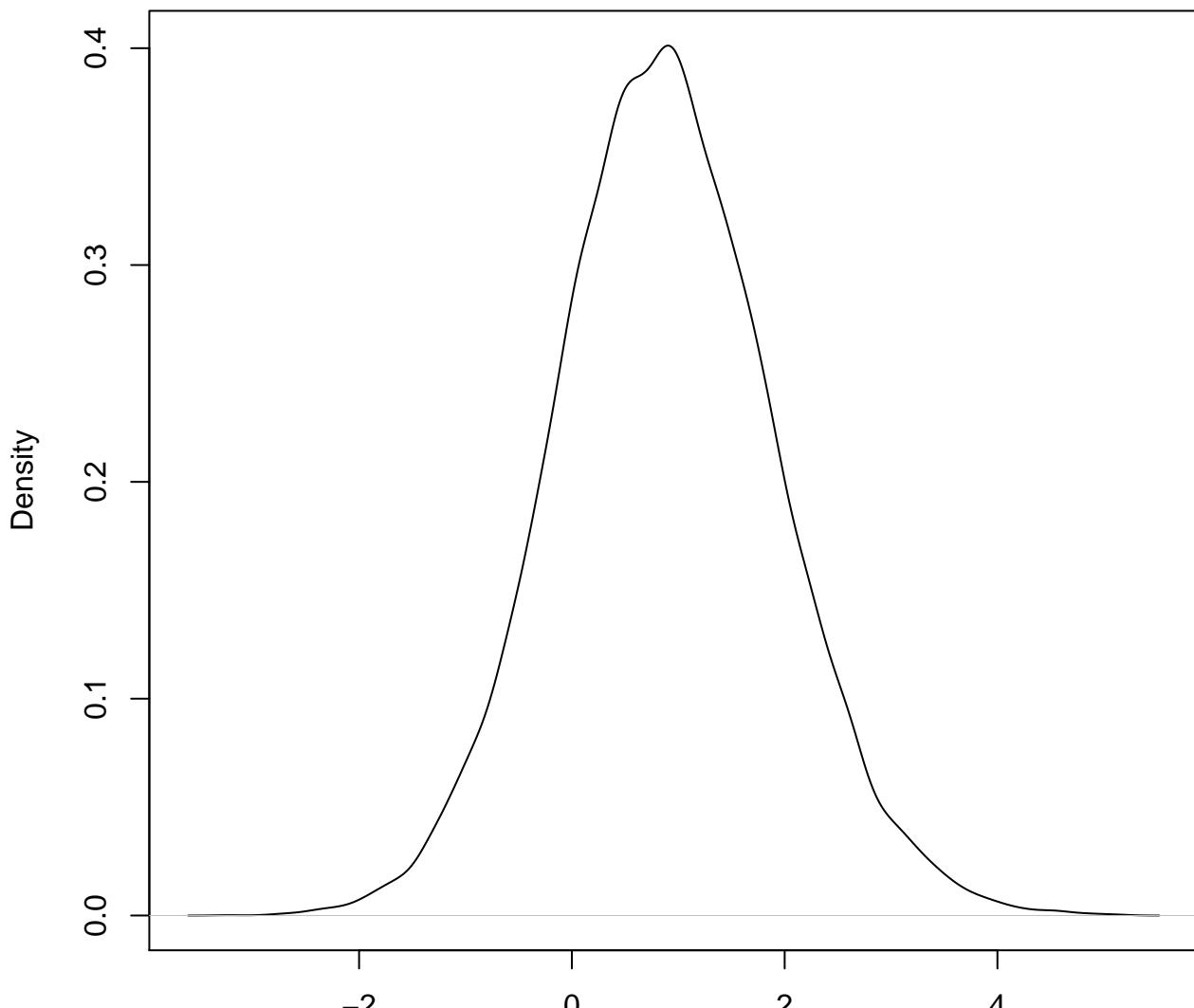
N = 20000 Bandwidth = 0.1258

**density plot of exon-level intercept**  
**17**



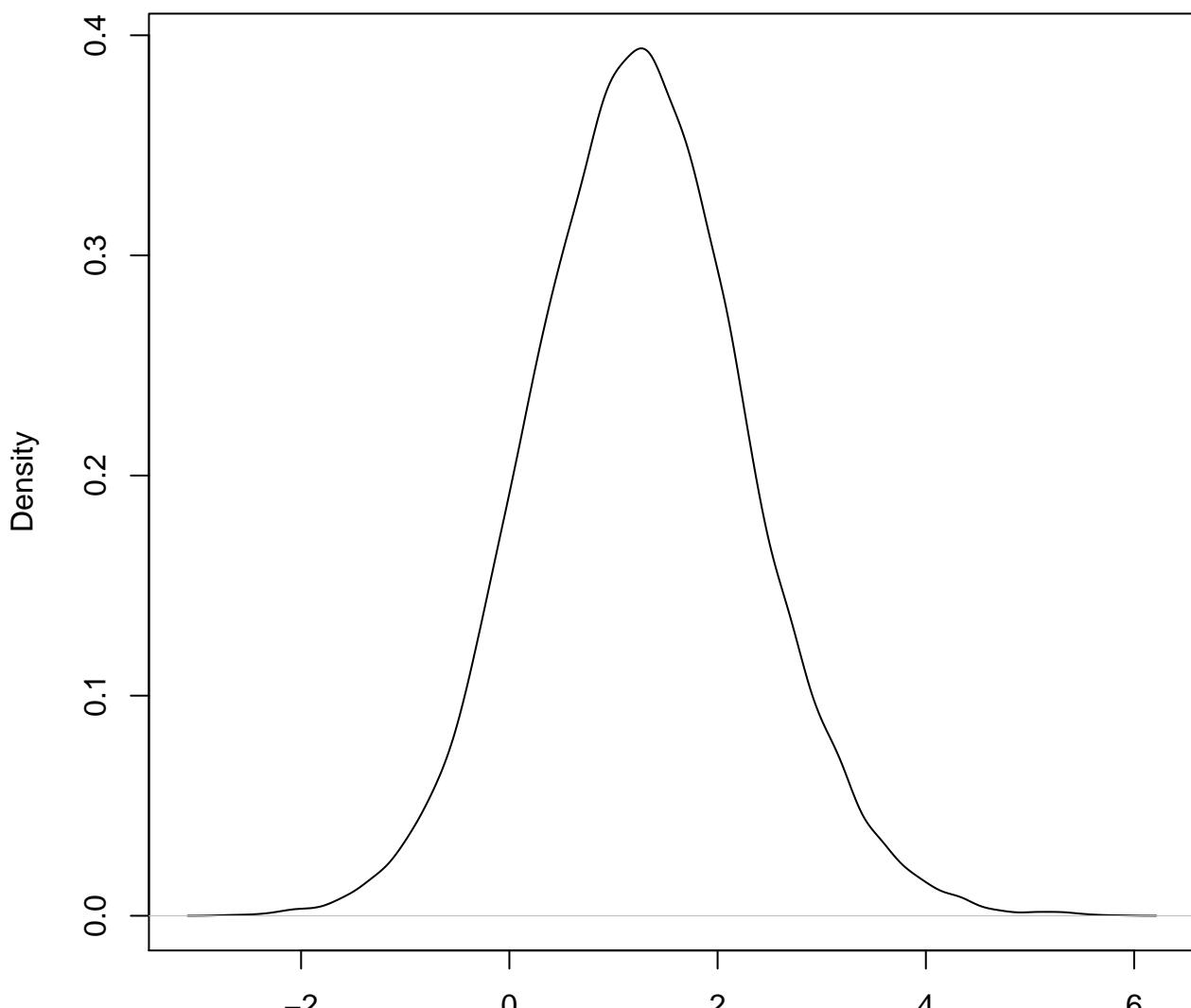
N = 20000 Bandwidth = 0.1268

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



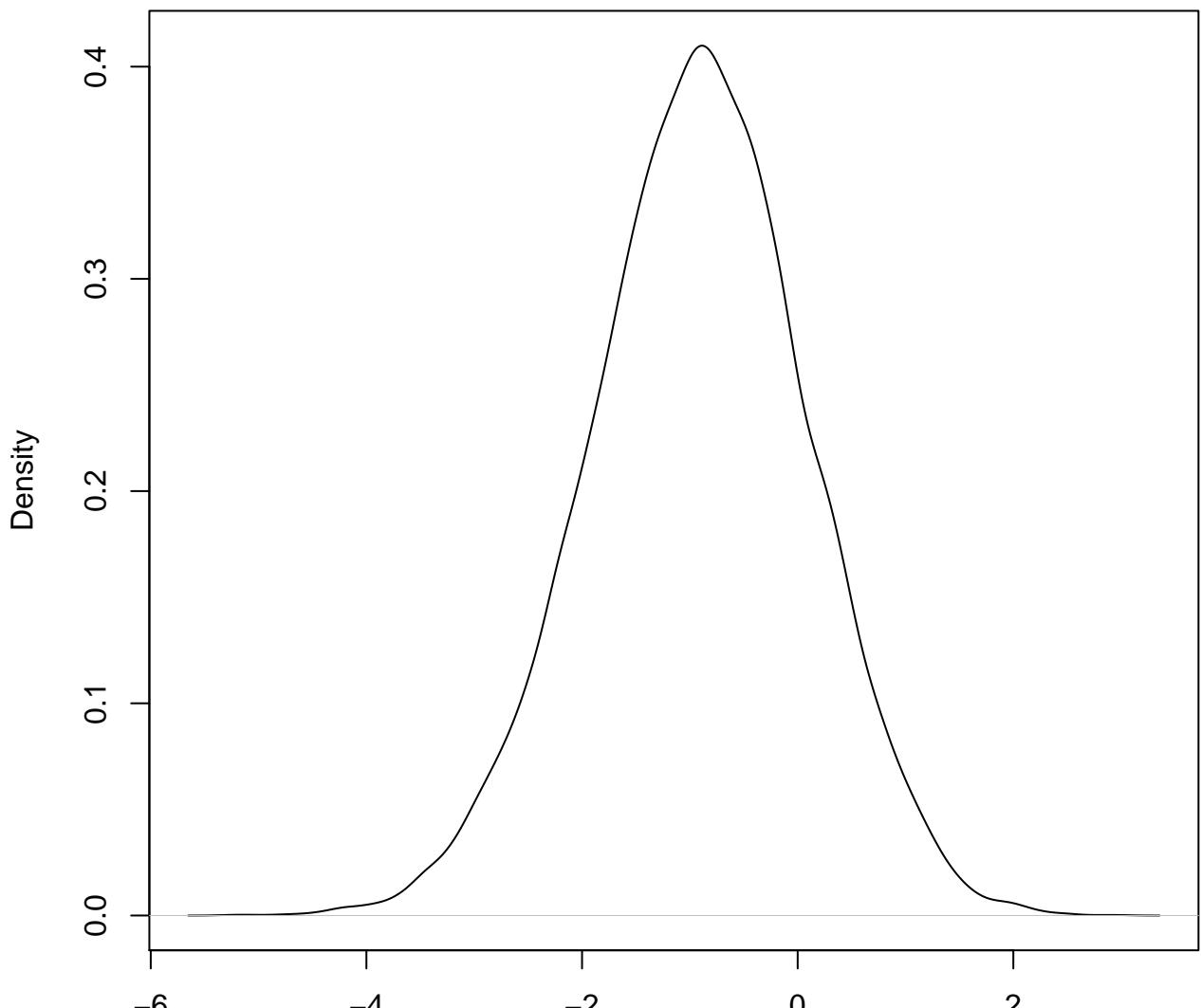
N = 20000 Bandwidth = 0.126

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



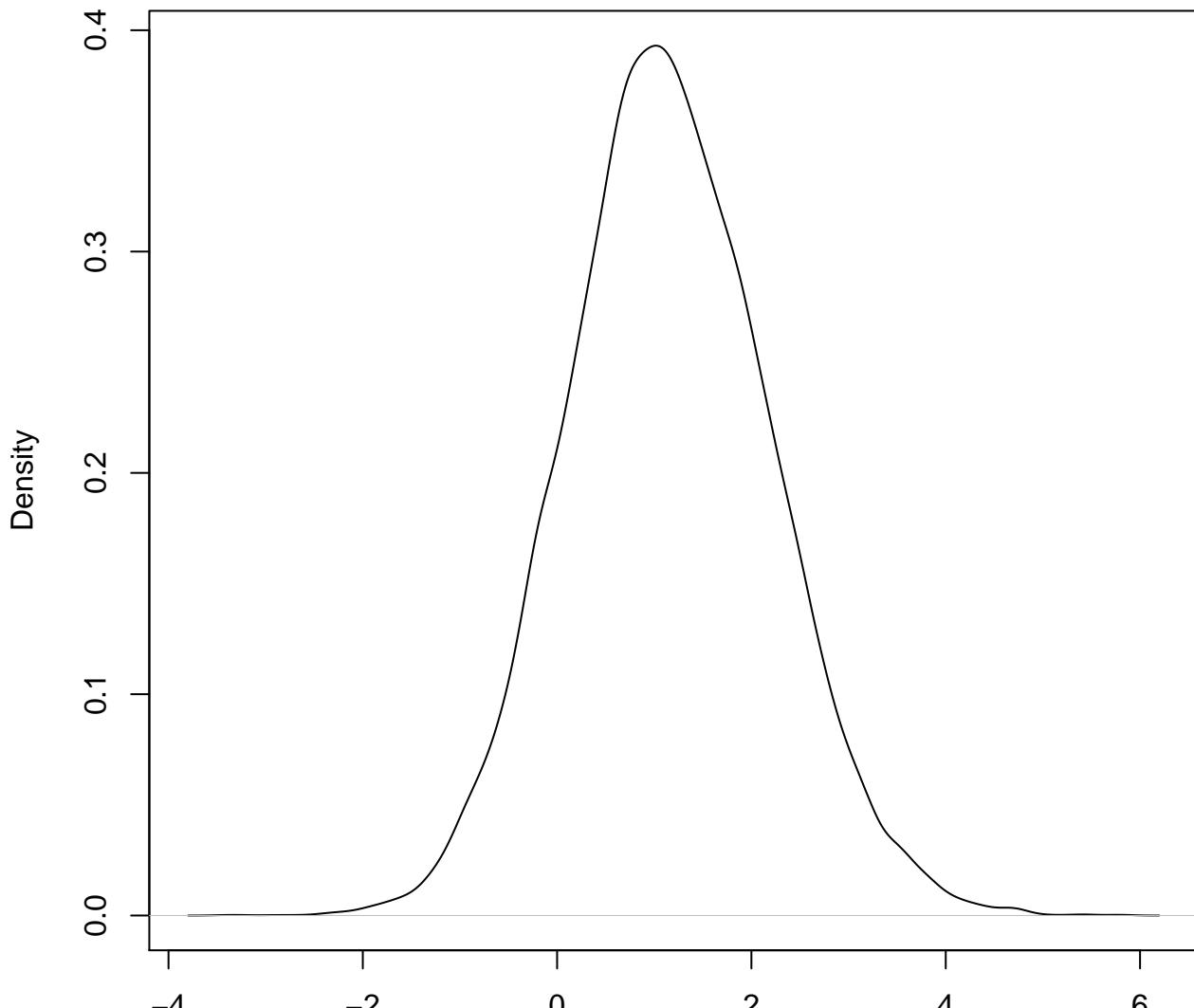
N = 20000 Bandwidth = 0.1269

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



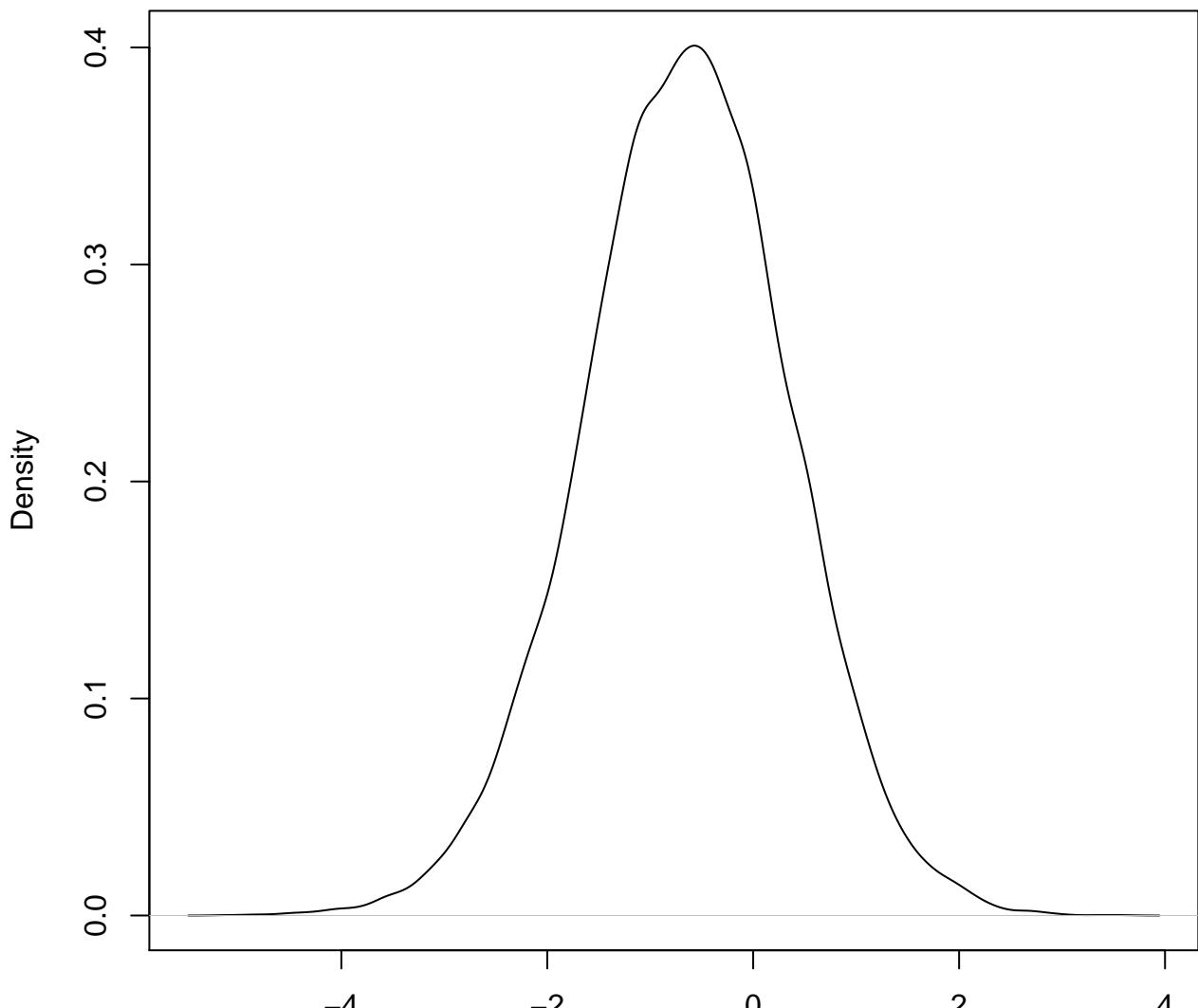
N = 20000 Bandwidth = 0.1233

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



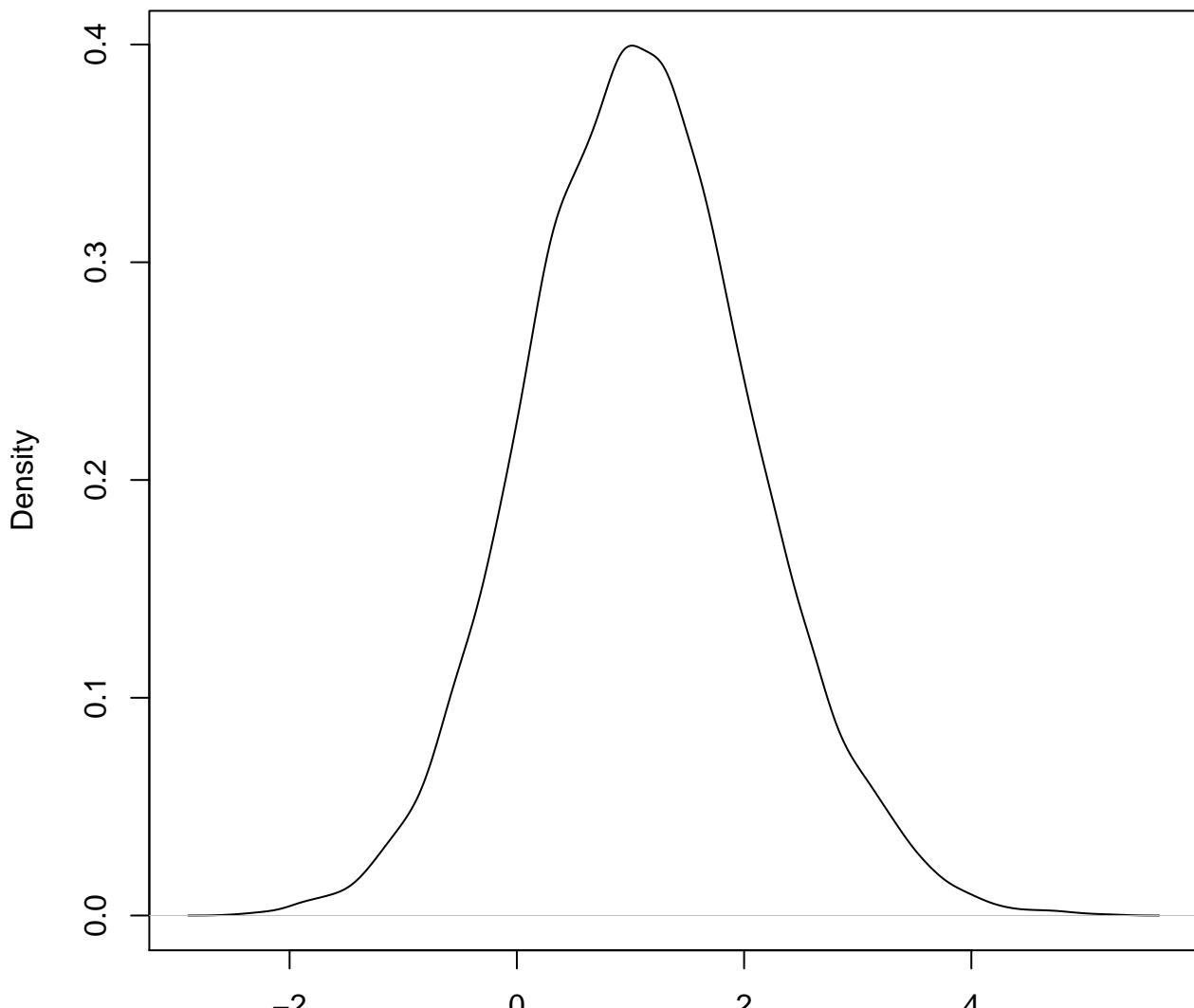
N = 20000 Bandwidth = 0.1282

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



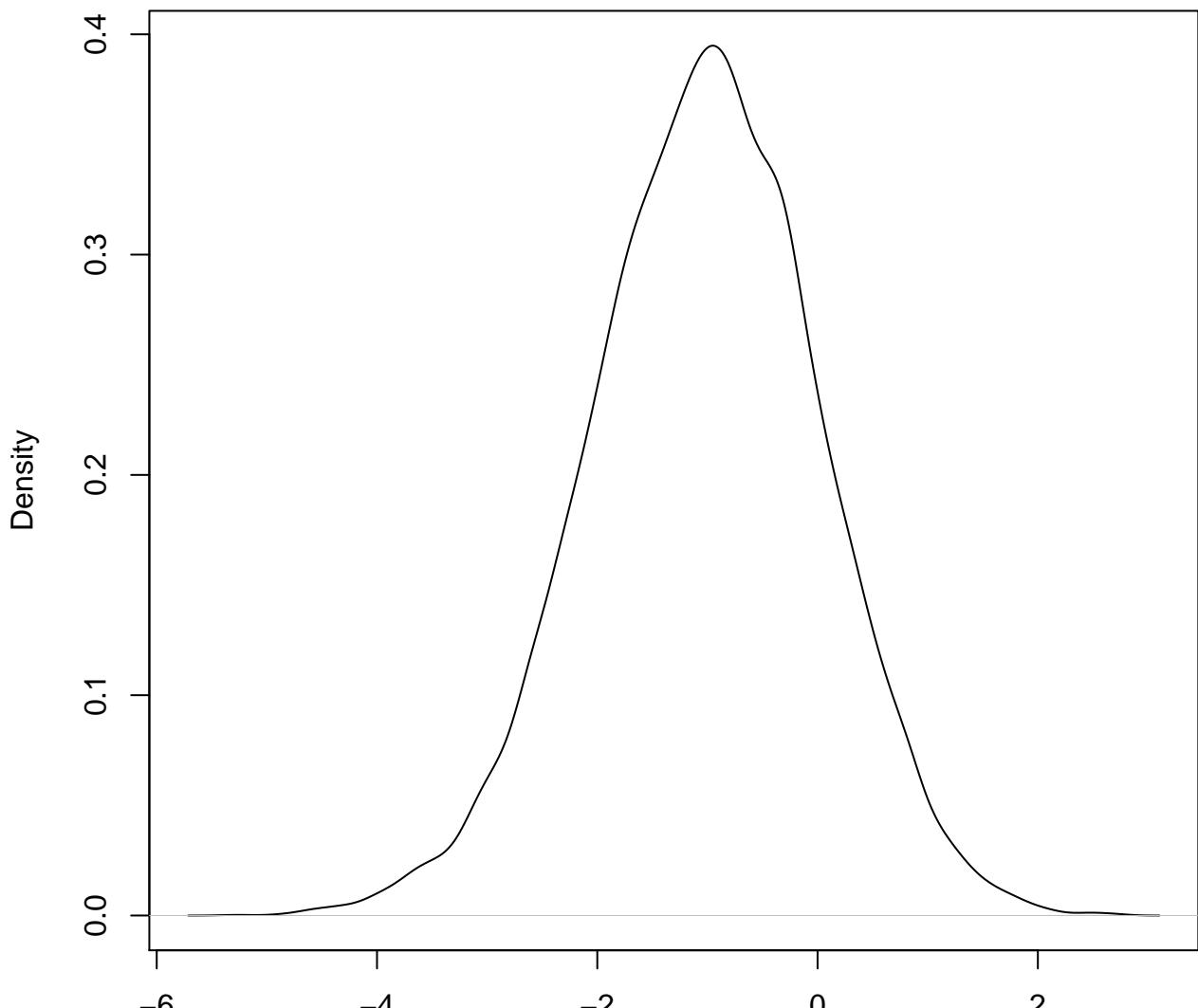
N = 20000 Bandwidth = 0.1223

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



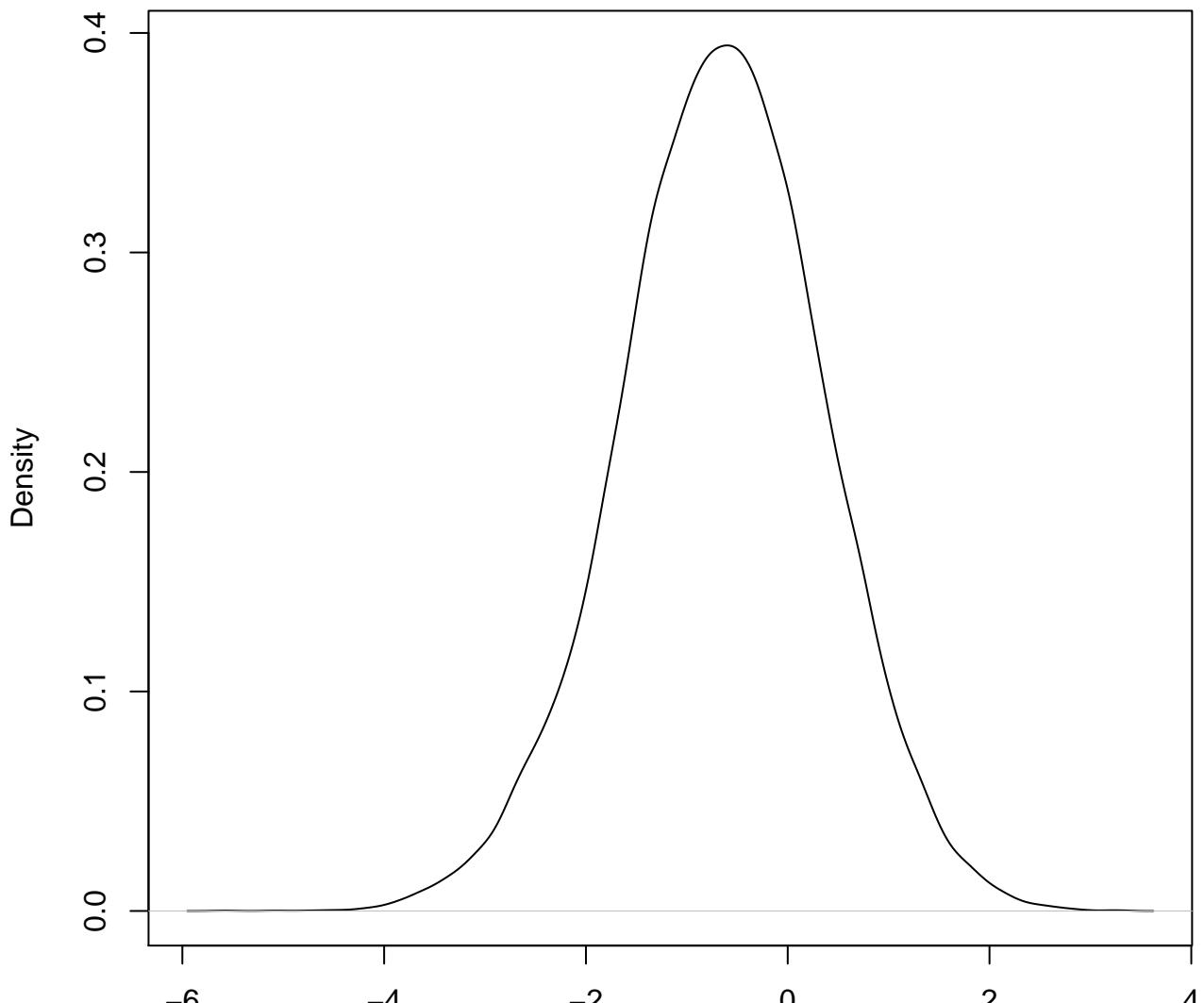
N = 20000 Bandwidth = 0.1253

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



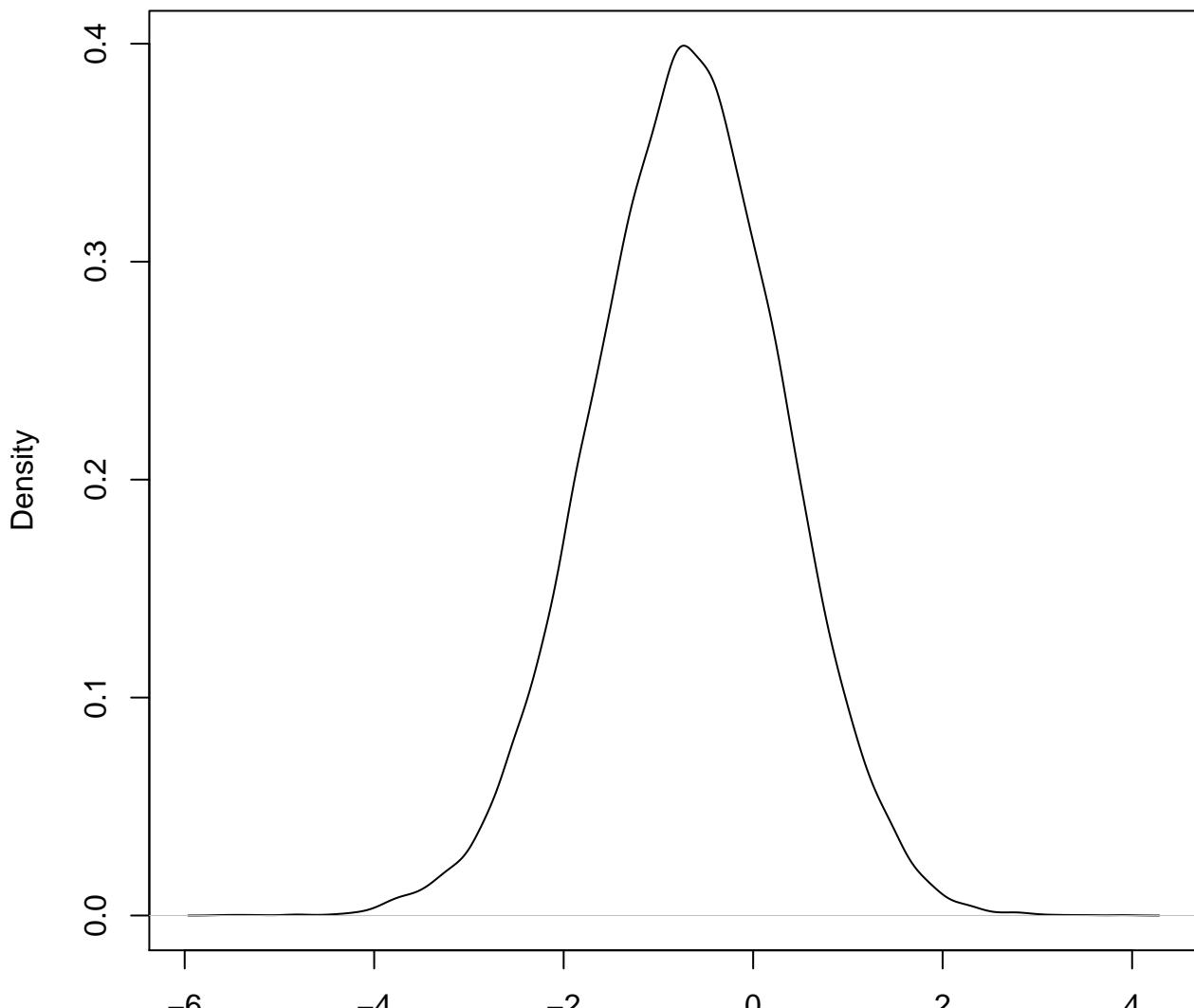
N = 20000 Bandwidth = 0.1282

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



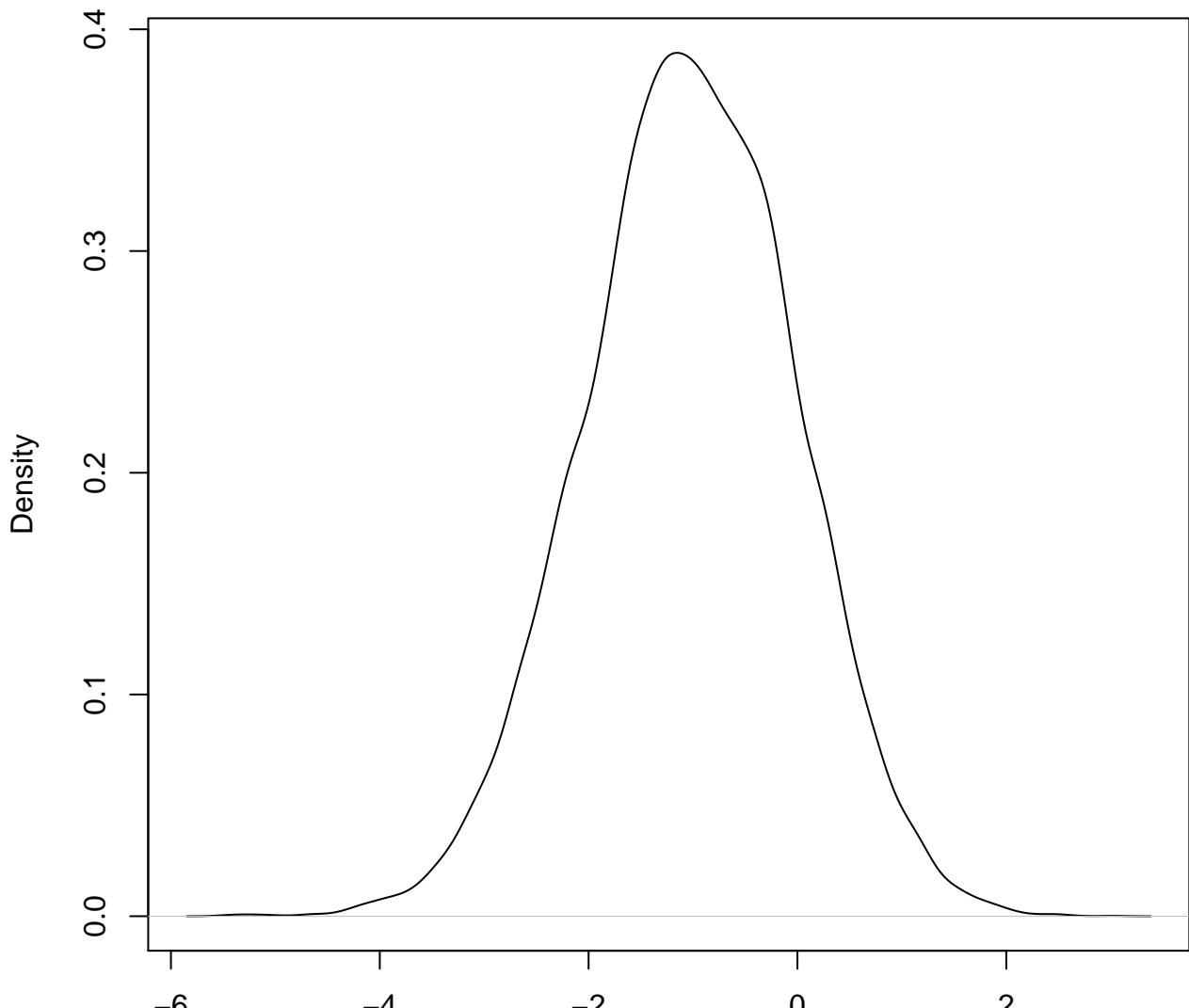
N = 20000 Bandwidth = 0.125

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



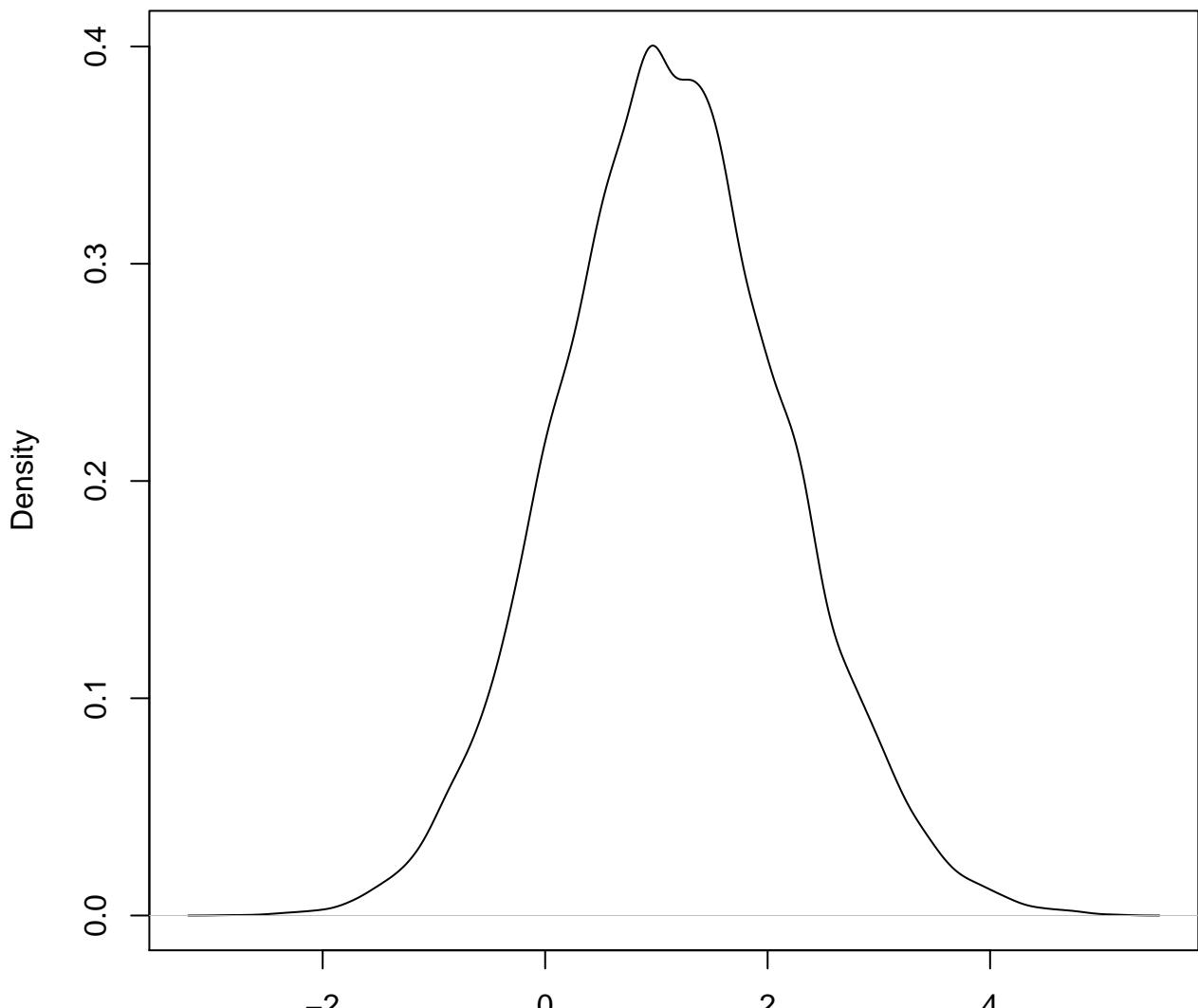
N = 20000 Bandwidth = 0.1263

**density plot of exon-level intercept**  
**27**



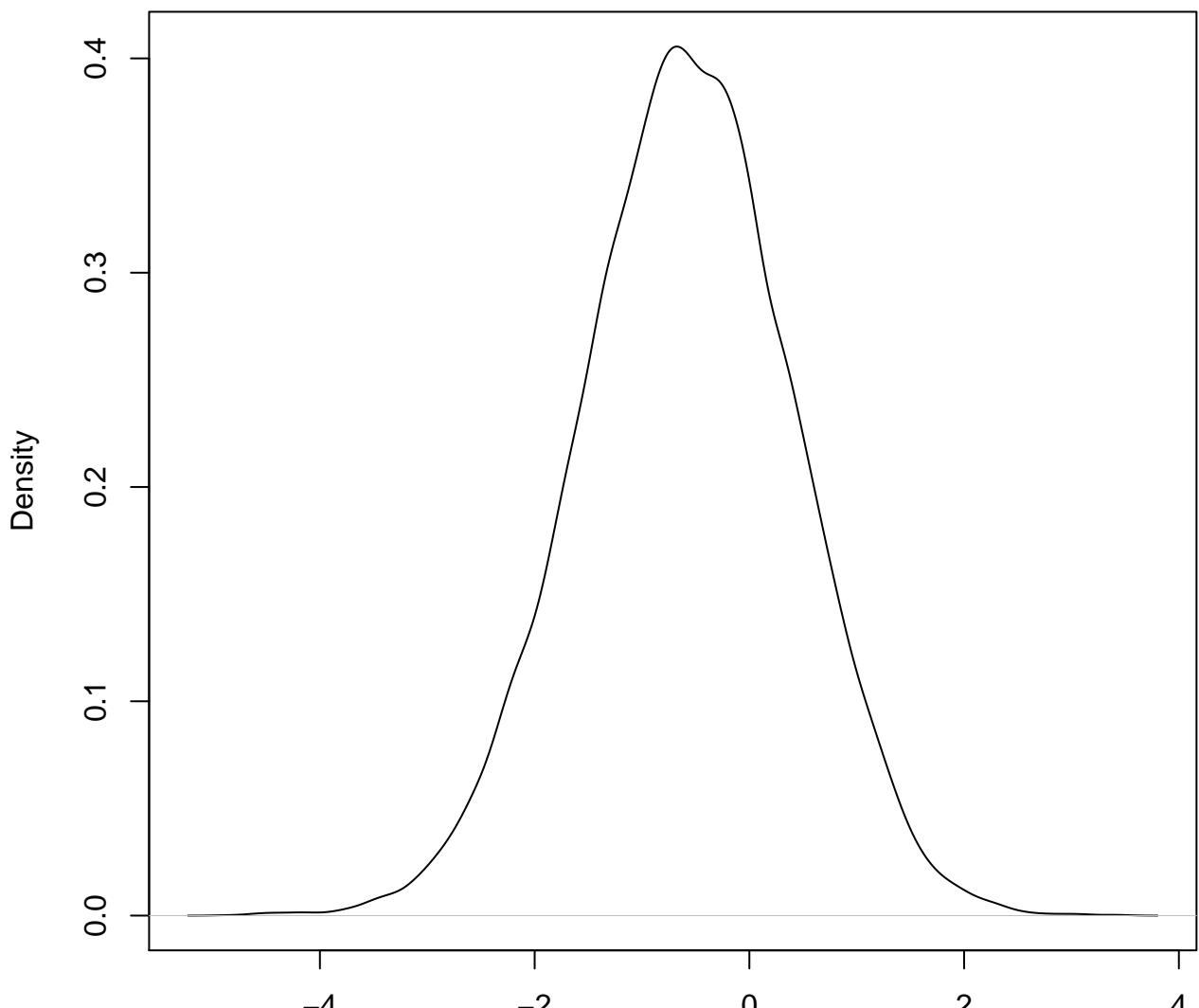
N = 20000 Bandwidth = 0.1253

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



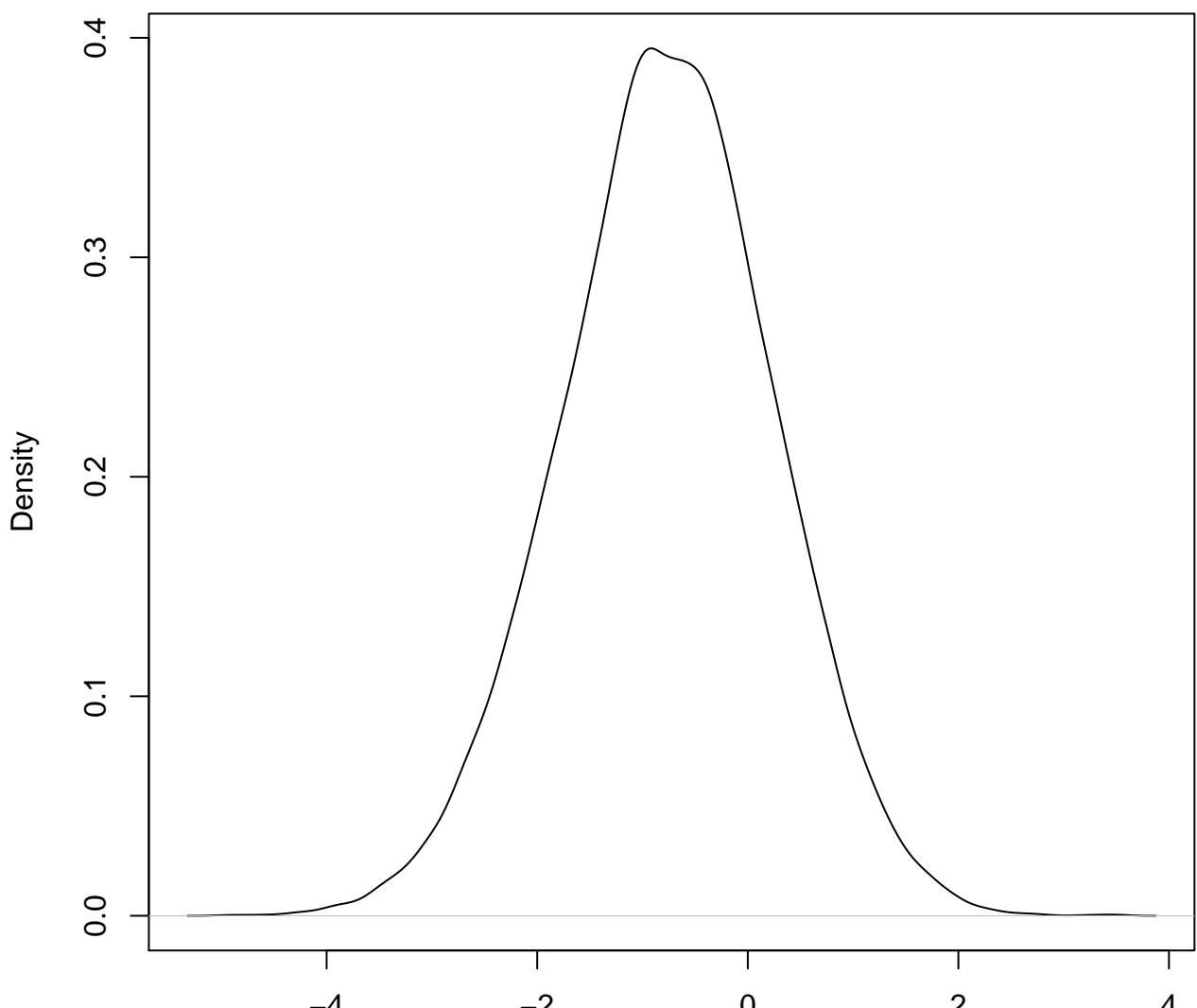
N = 20000 Bandwidth = 0.1263

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



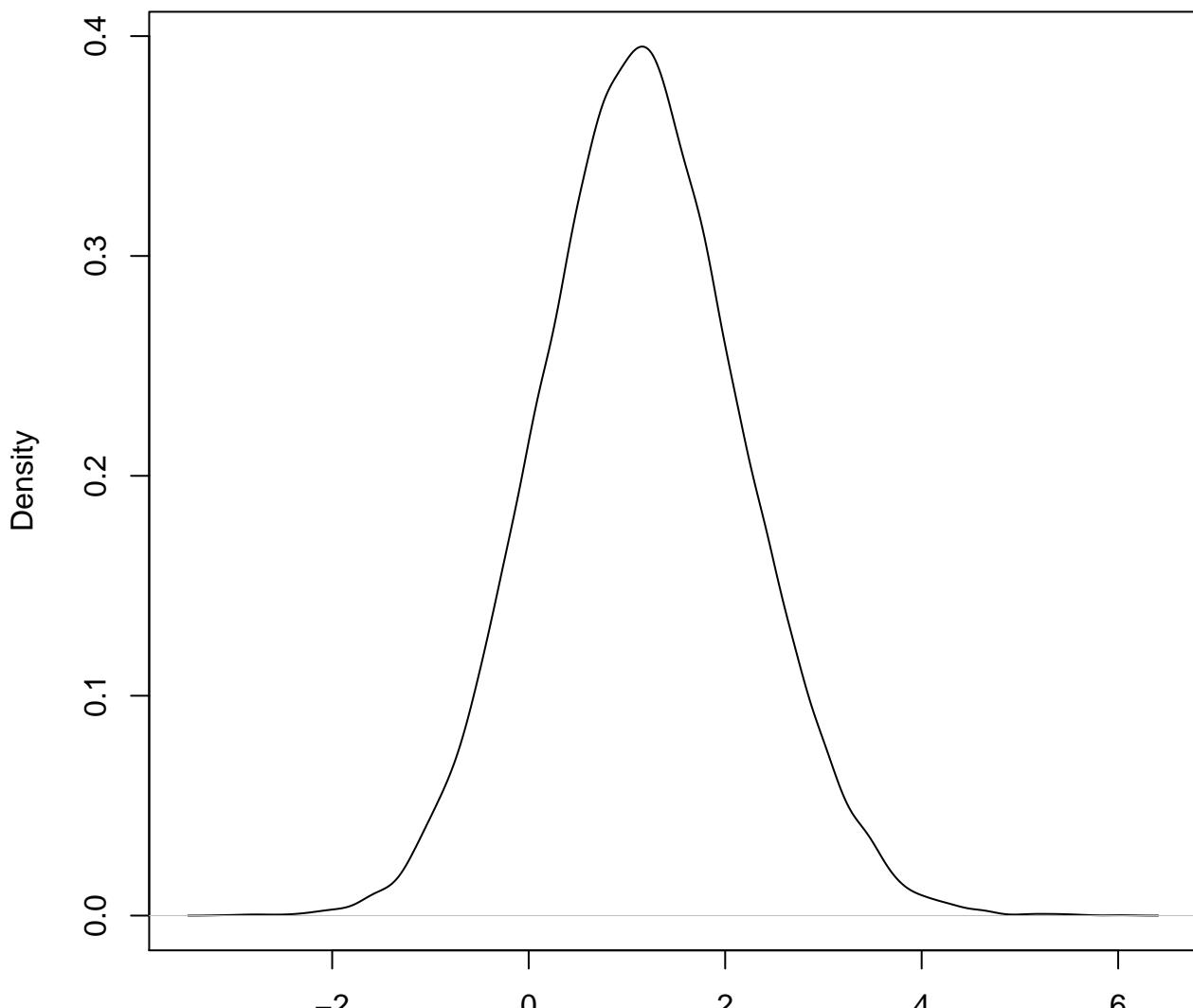
N = 20000 Bandwidth = 0.1227

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



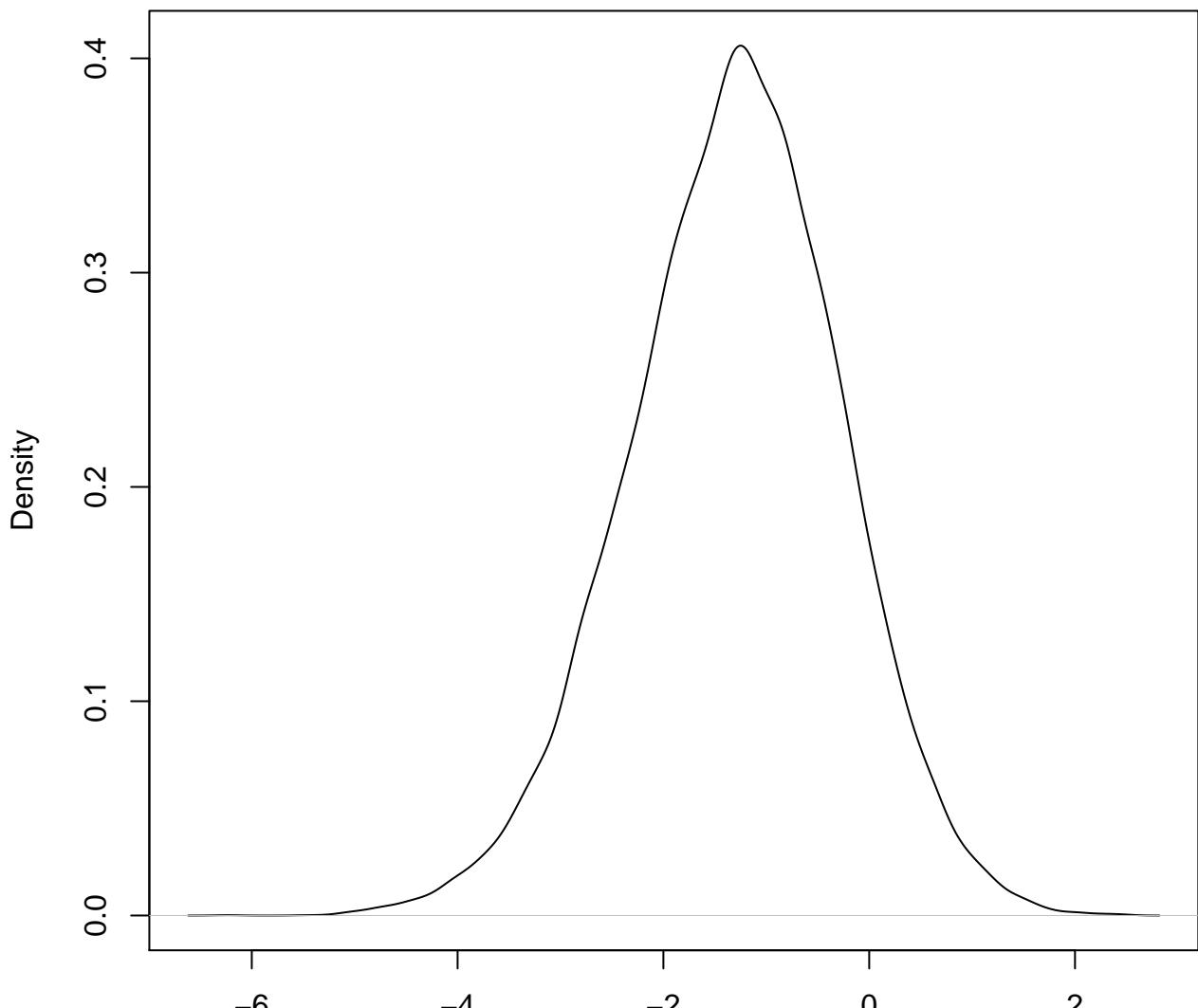
N = 20000 Bandwidth = 0.1246

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



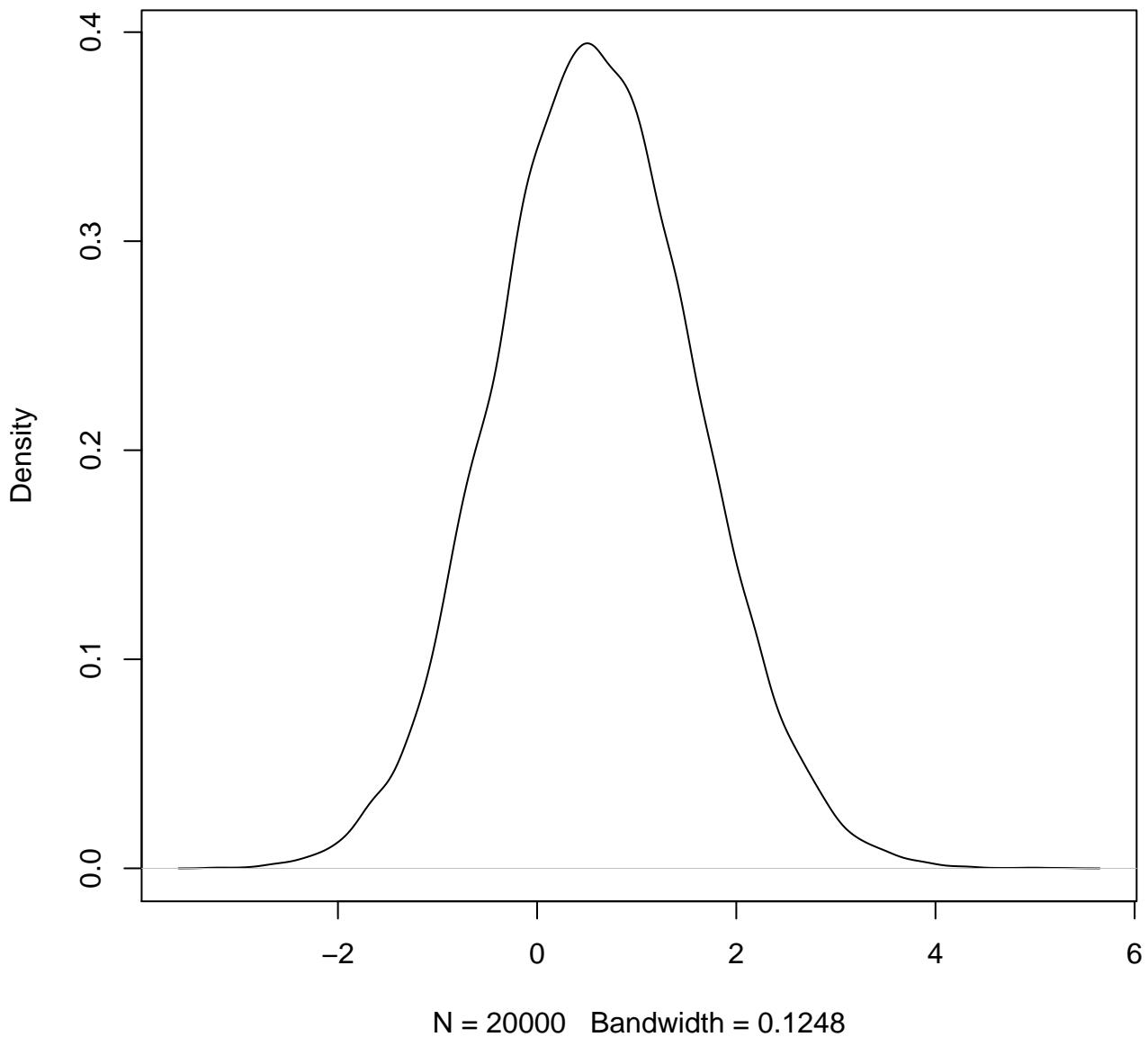
N = 20000 Bandwidth = 0.1268

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

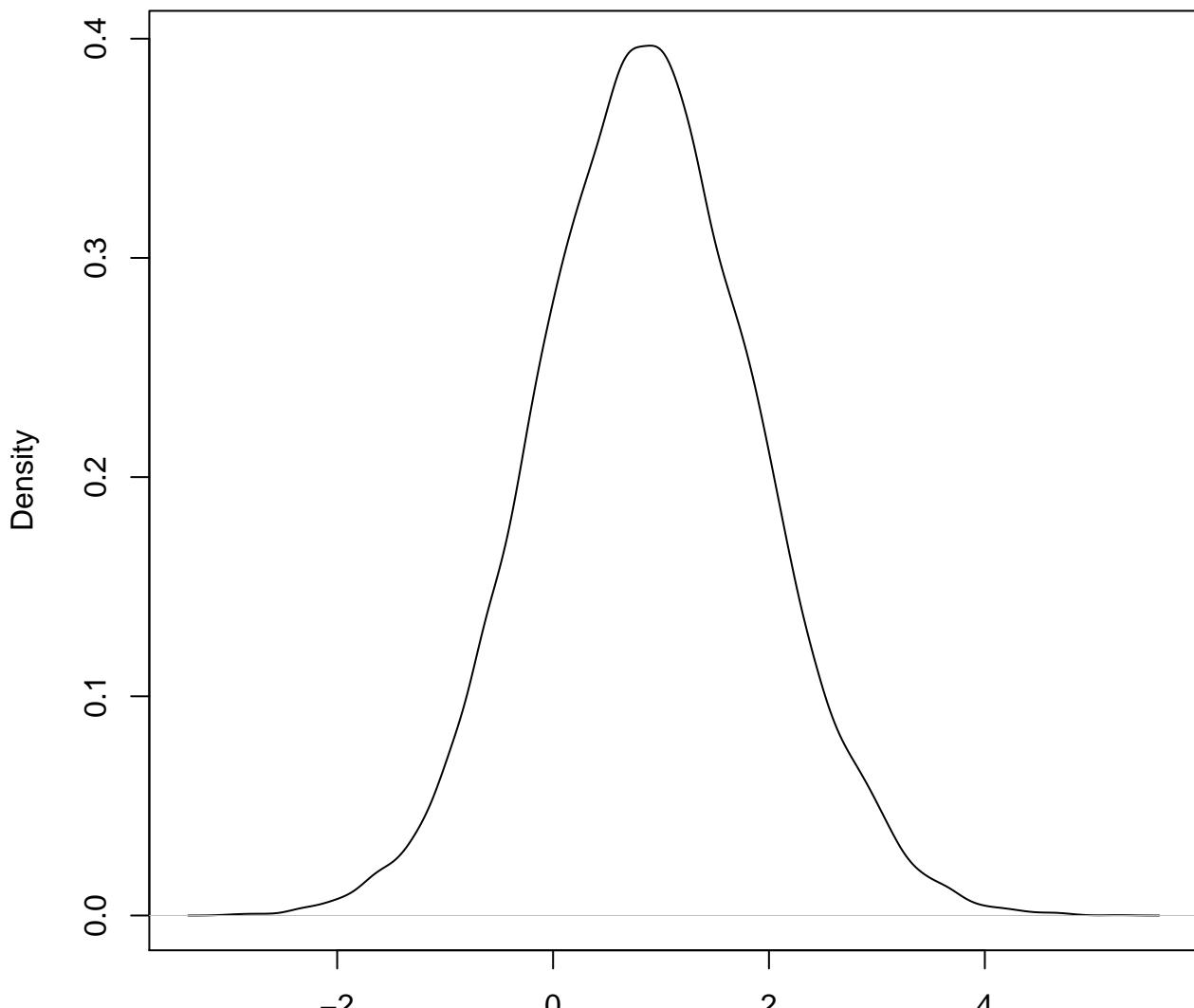


N = 20000 Bandwidth = 0.1266

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

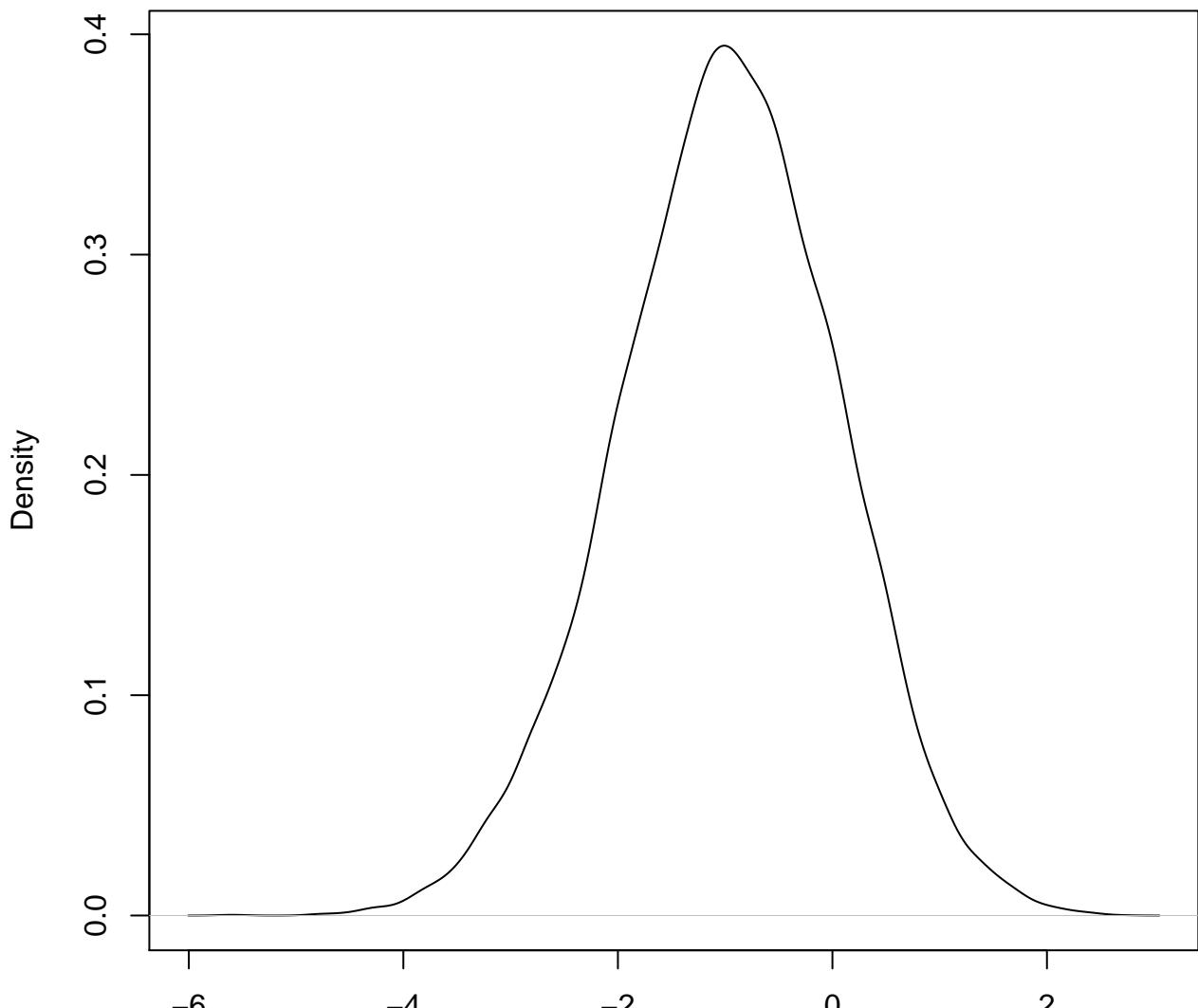


**density plot of exon-level intercept  
34**



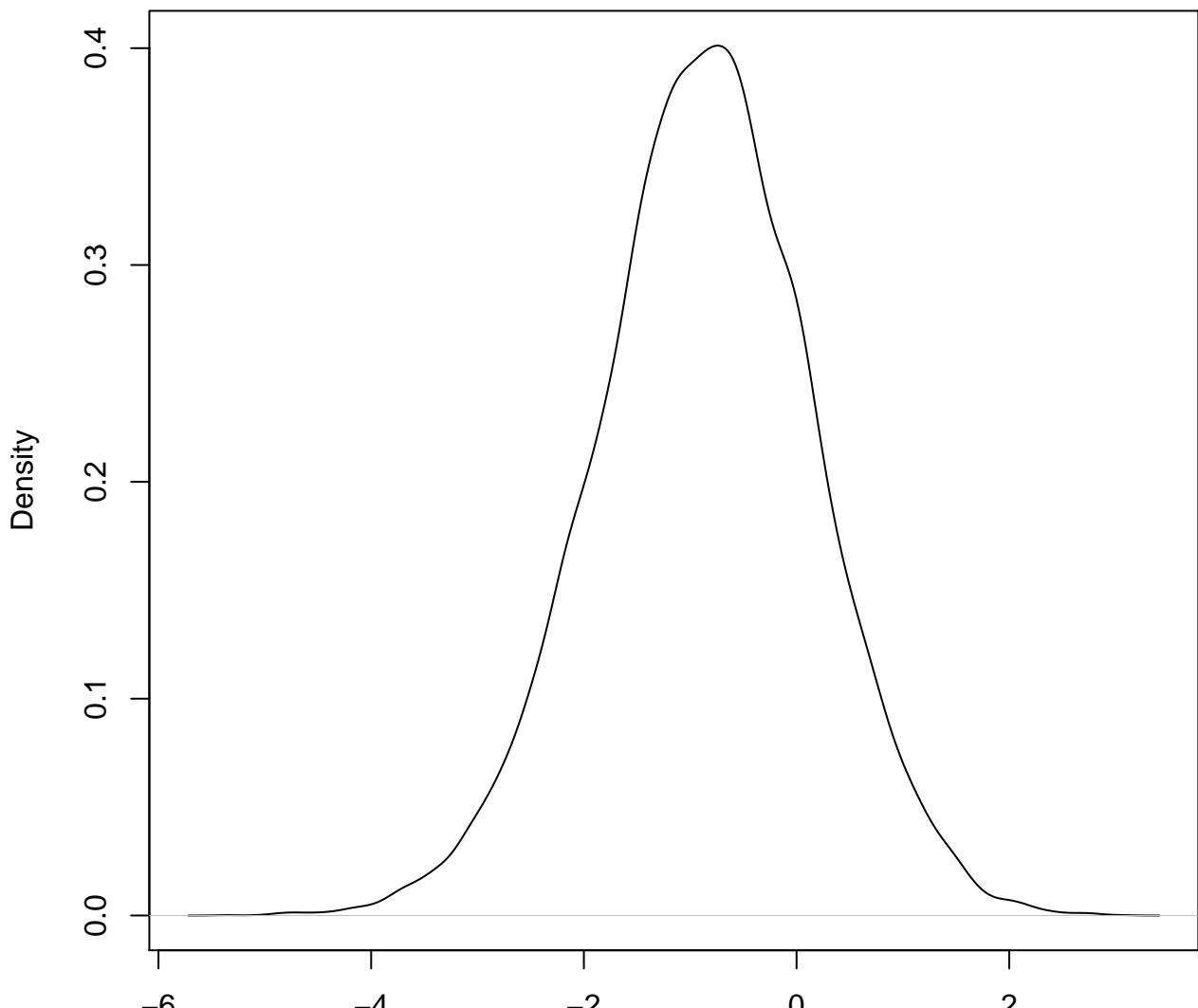
N = 20000 Bandwidth = 0.1267

**density plot of exon-level intercept**  
**35**



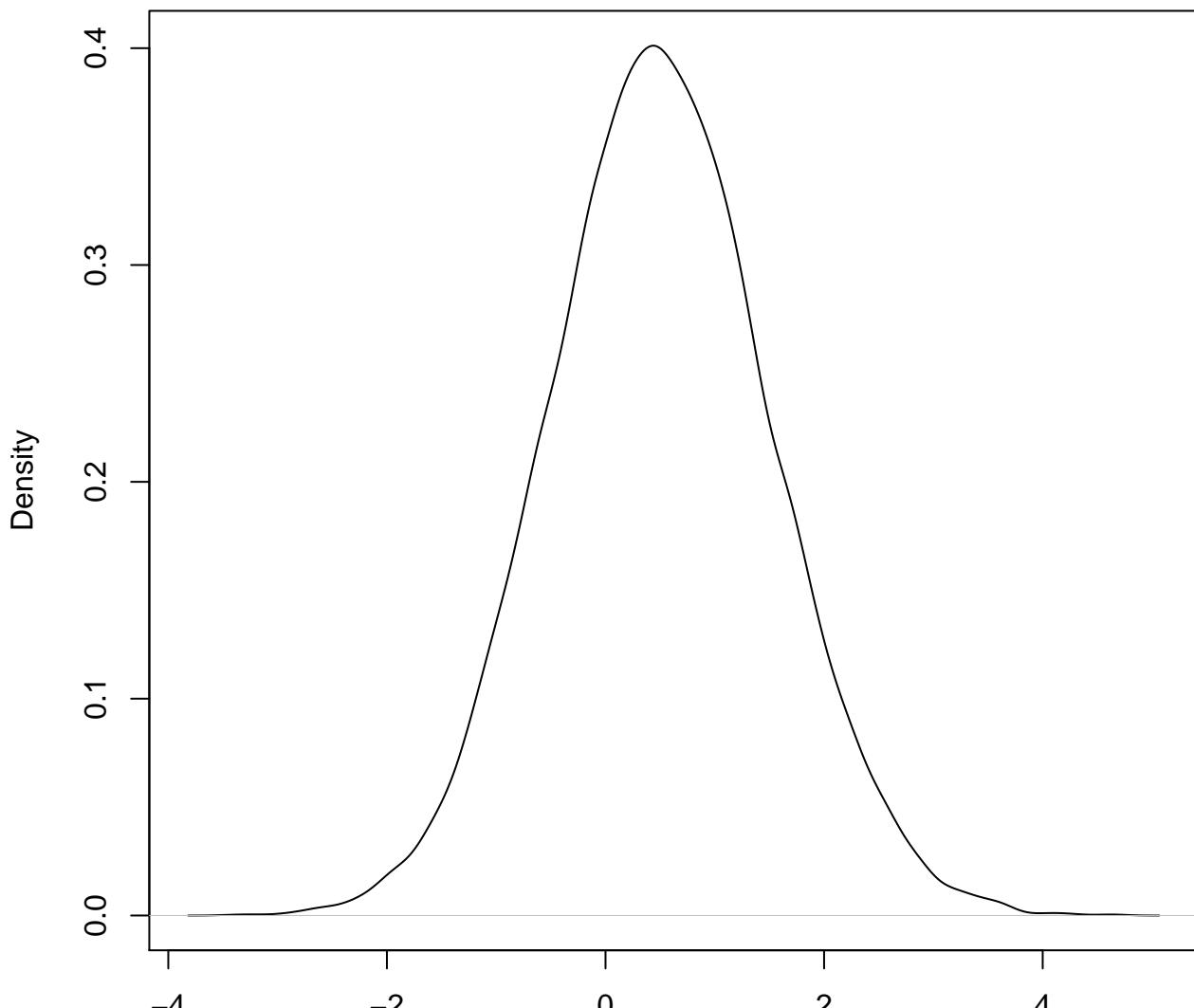
N = 20000 Bandwidth = 0.1277

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



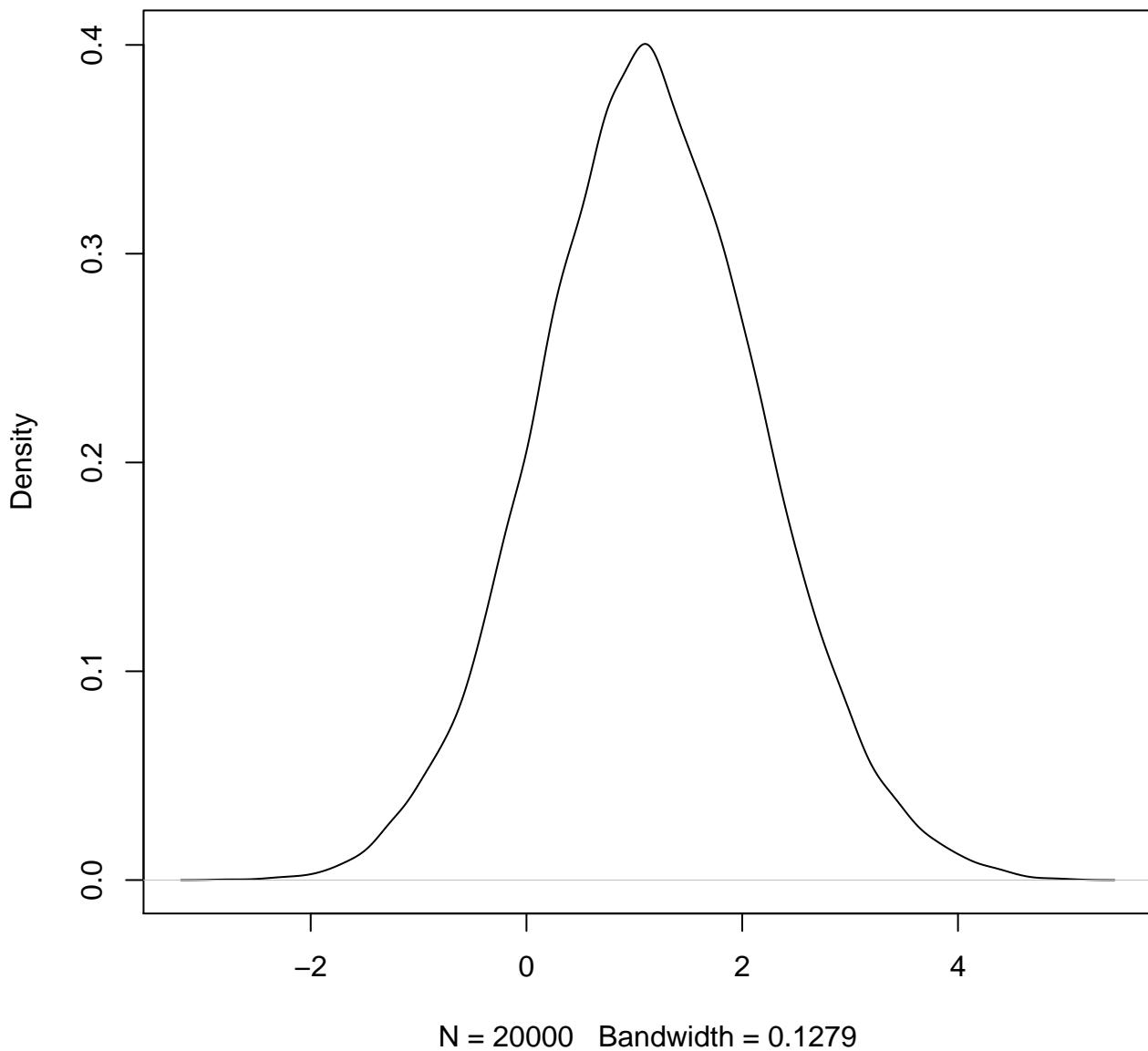
N = 20000 Bandwidth = 0.1239

**density plot of exon-level intercept**  
**37**



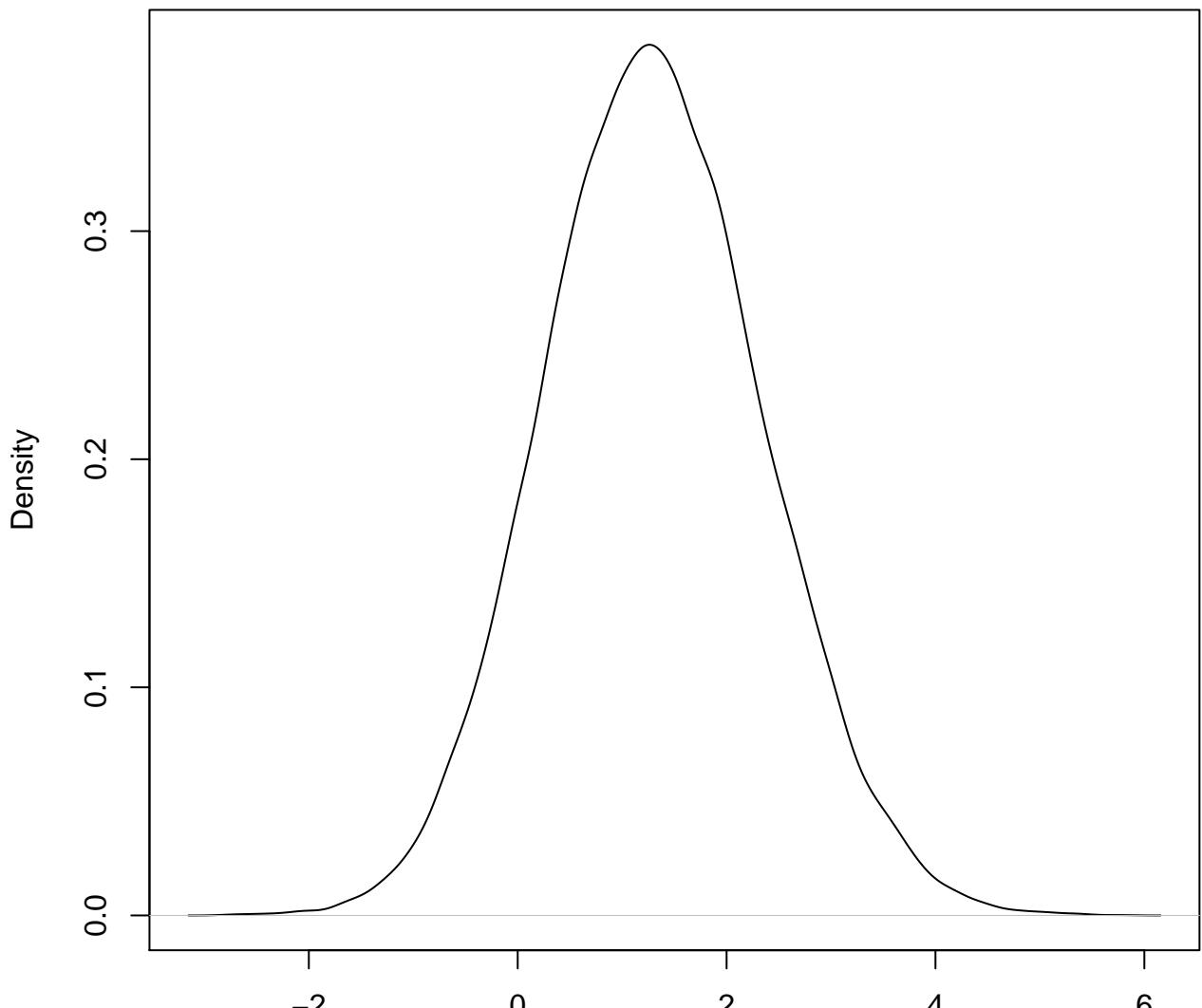
N = 20000 Bandwidth = 0.1239

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



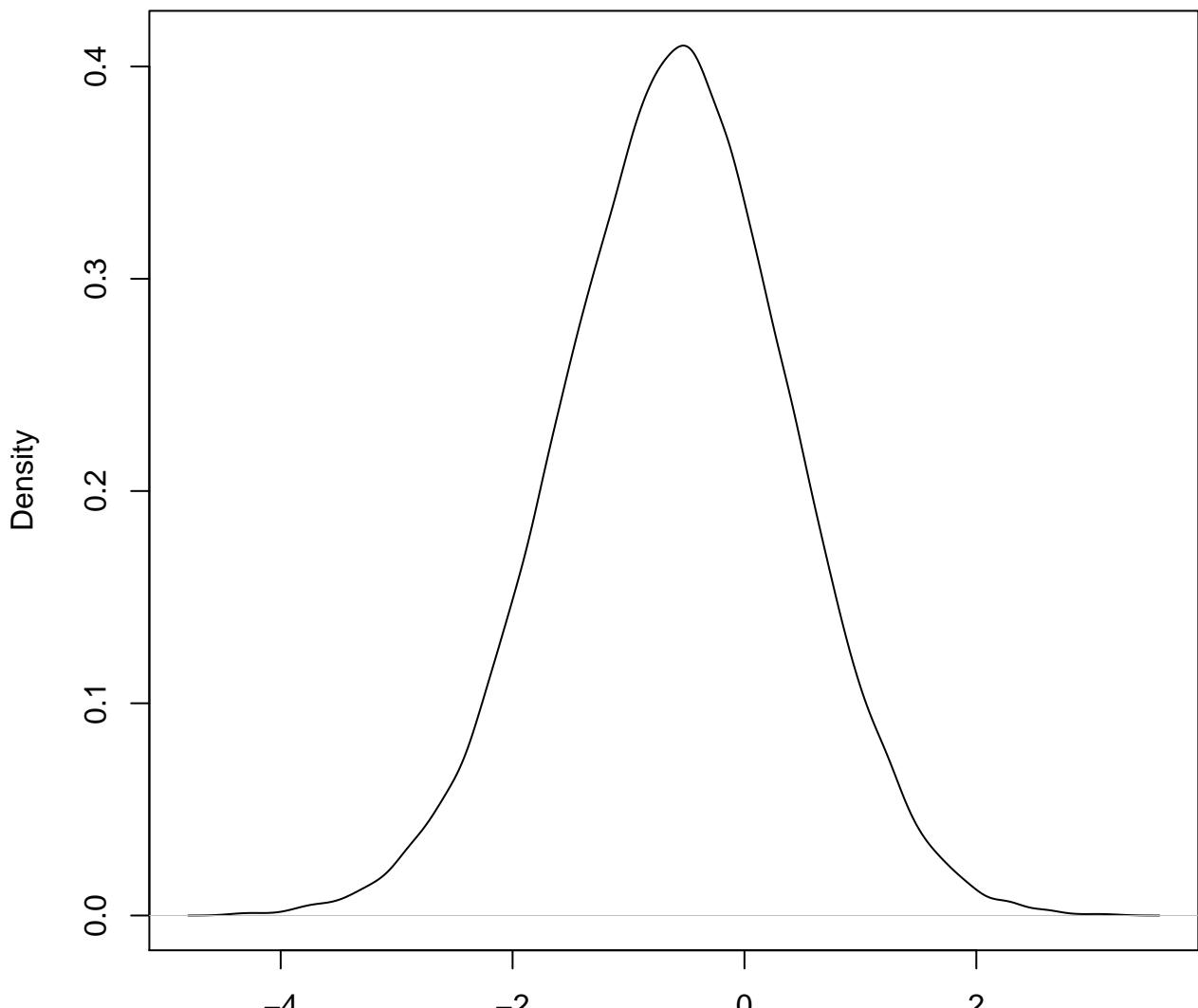
# **density plot of exon-level intercept**

**39**



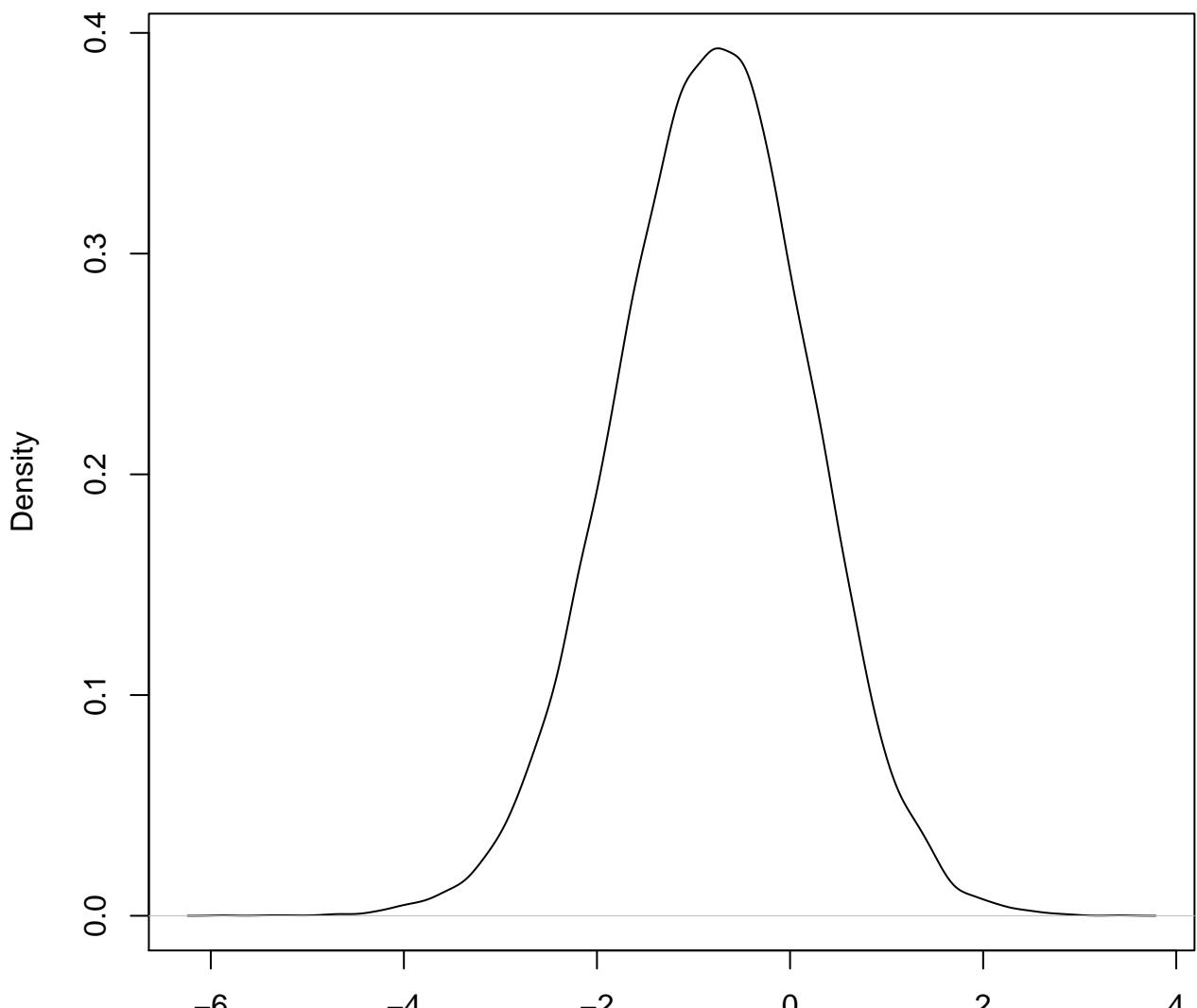
N = 20000 Bandwidth = 0.1304

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



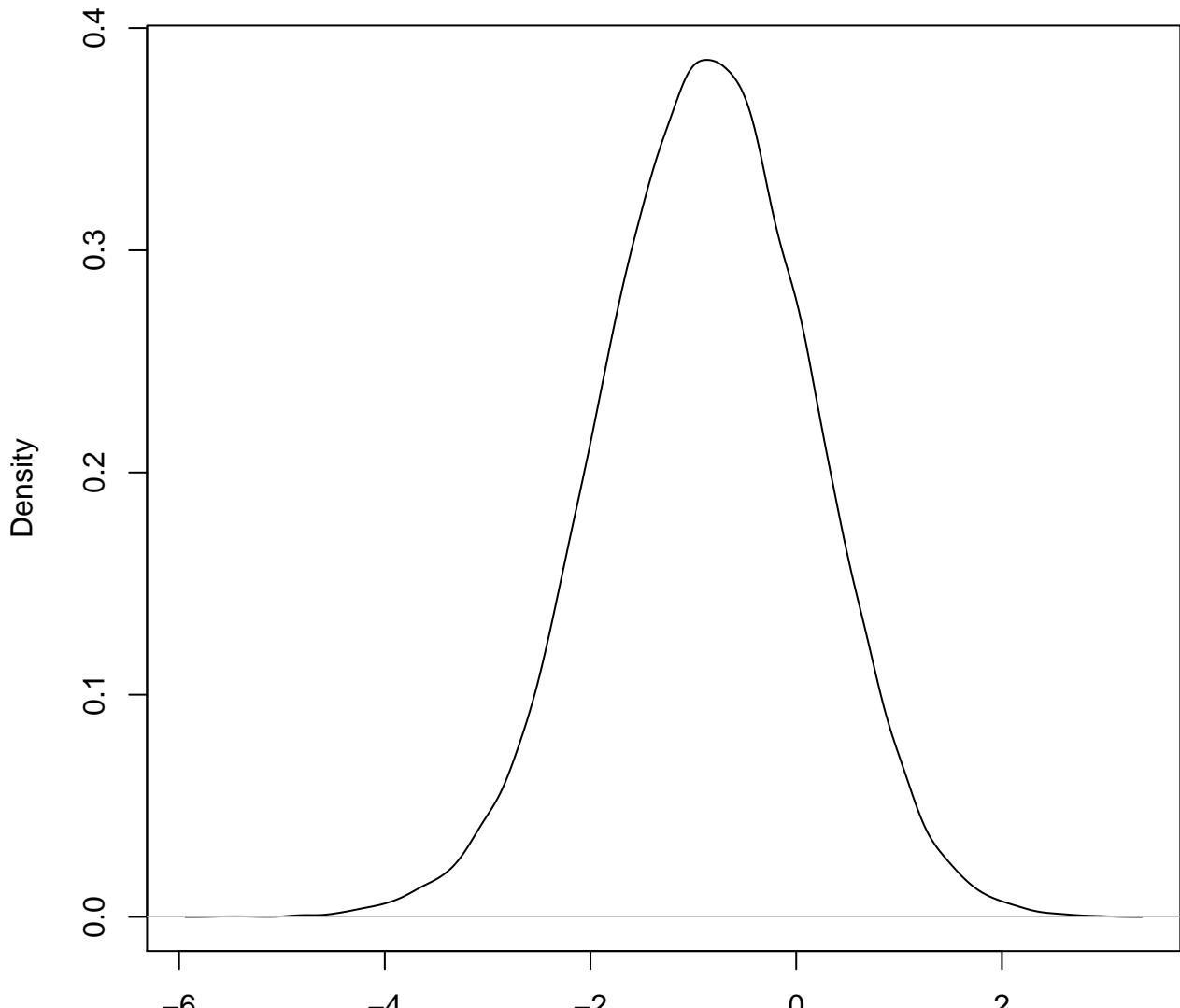
N = 20000 Bandwidth = 0.1236

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



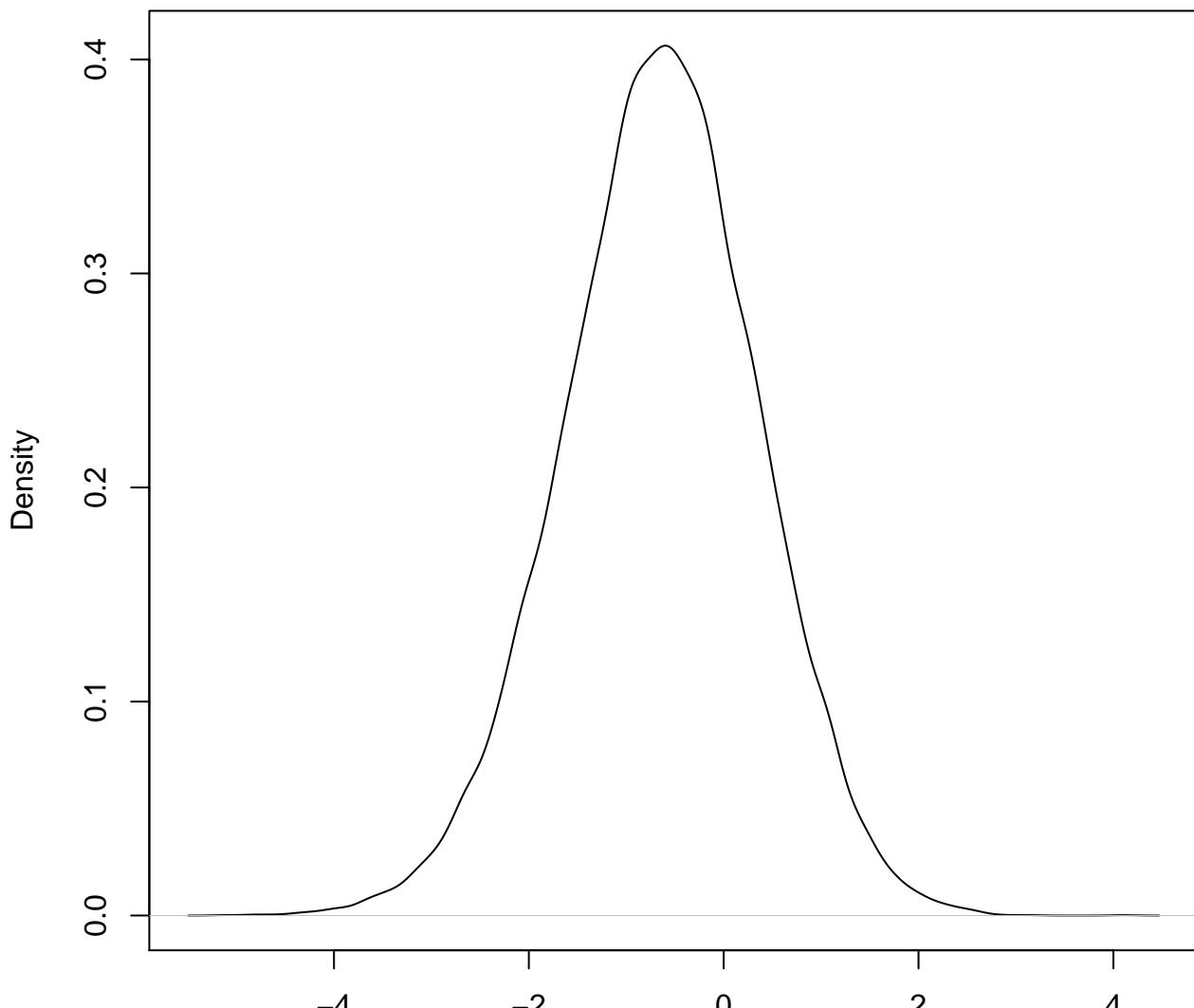
N = 20000 Bandwidth = 0.1247

**density plot of exon-level intercept  
42**



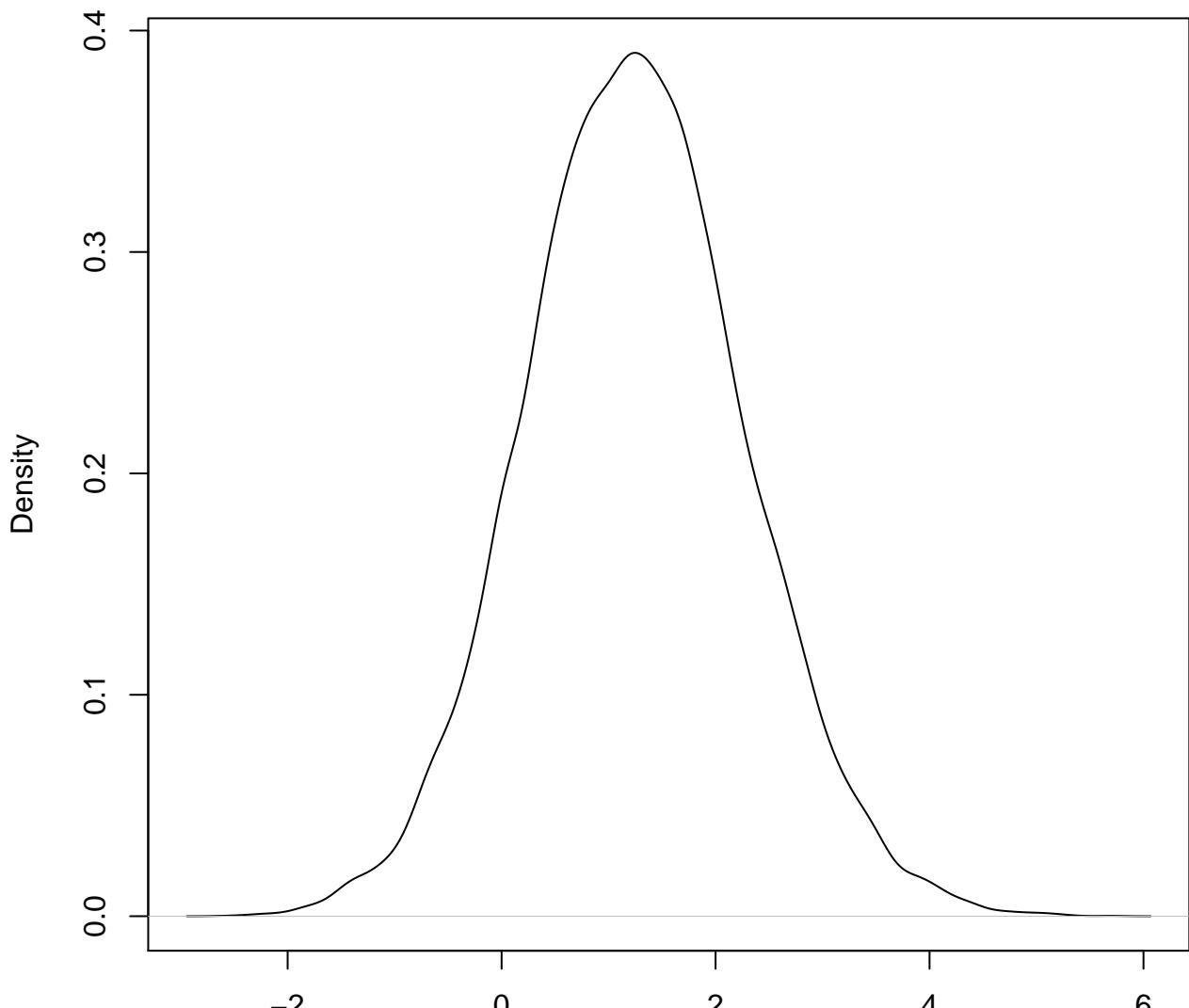
N = 20000 Bandwidth = 0.1272

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



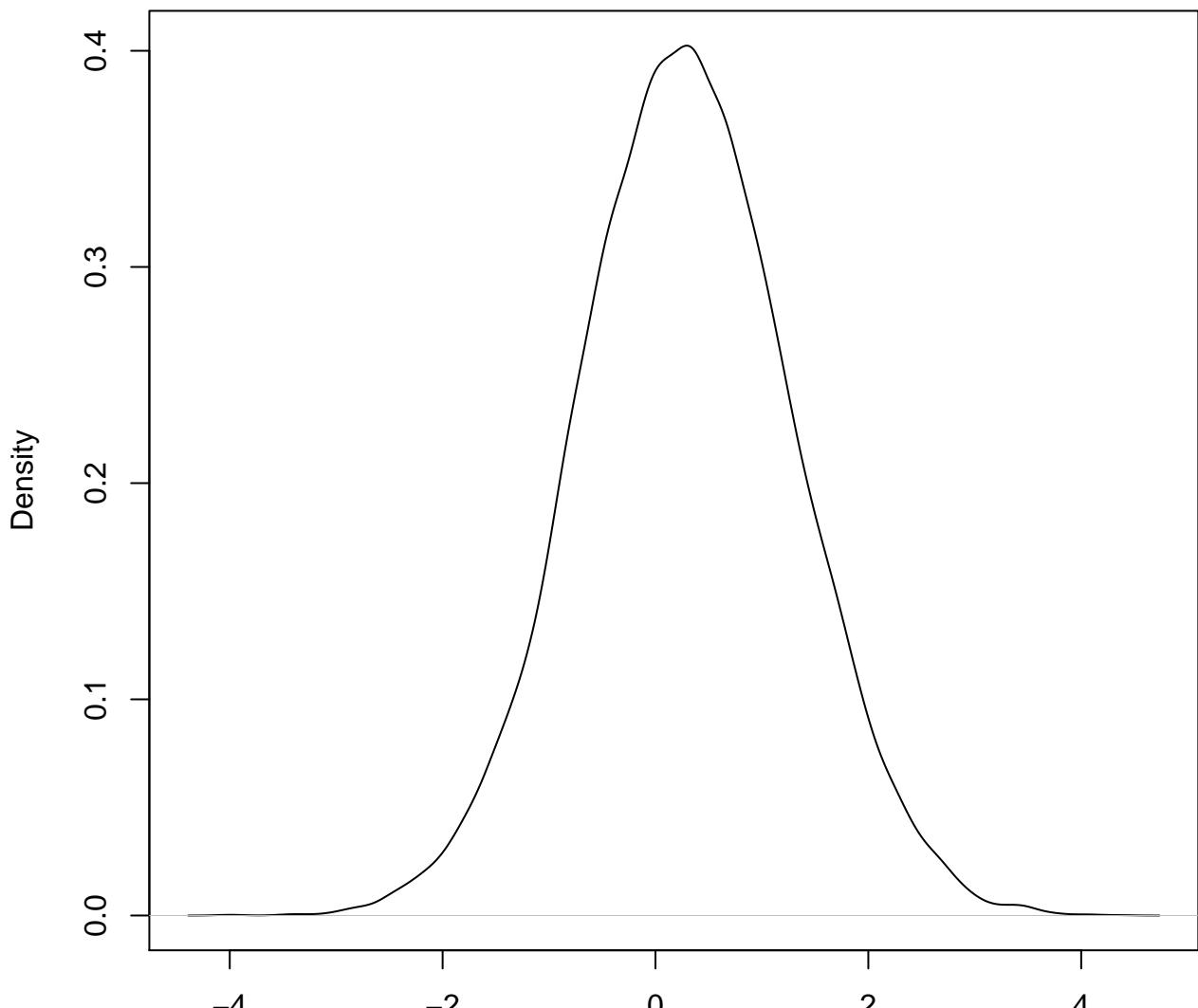
N = 20000 Bandwidth = 0.1225

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



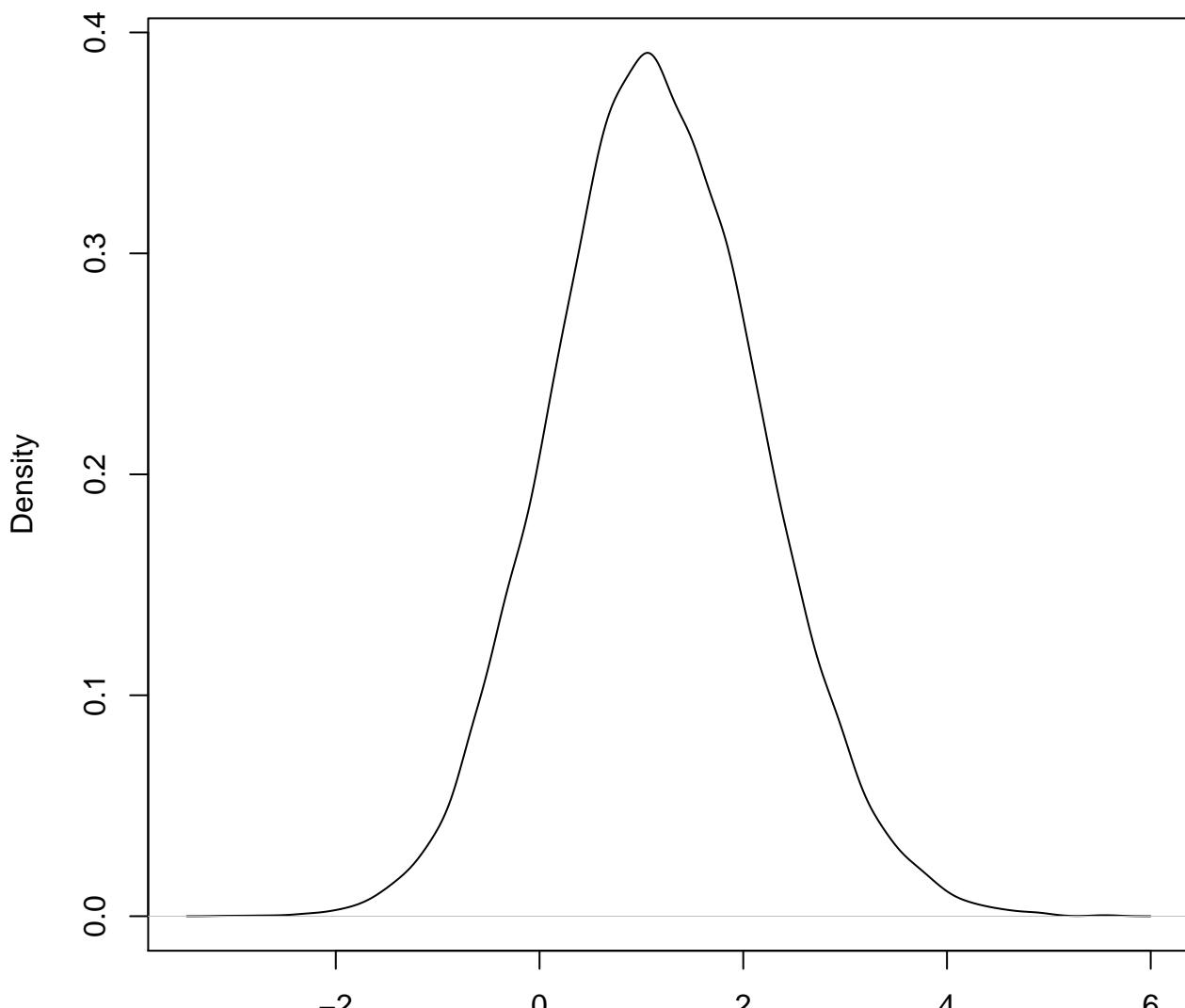
N = 20000 Bandwidth = 0.1262

**density plot of exon-level intercept**  
**45**



N = 20000 Bandwidth = 0.124

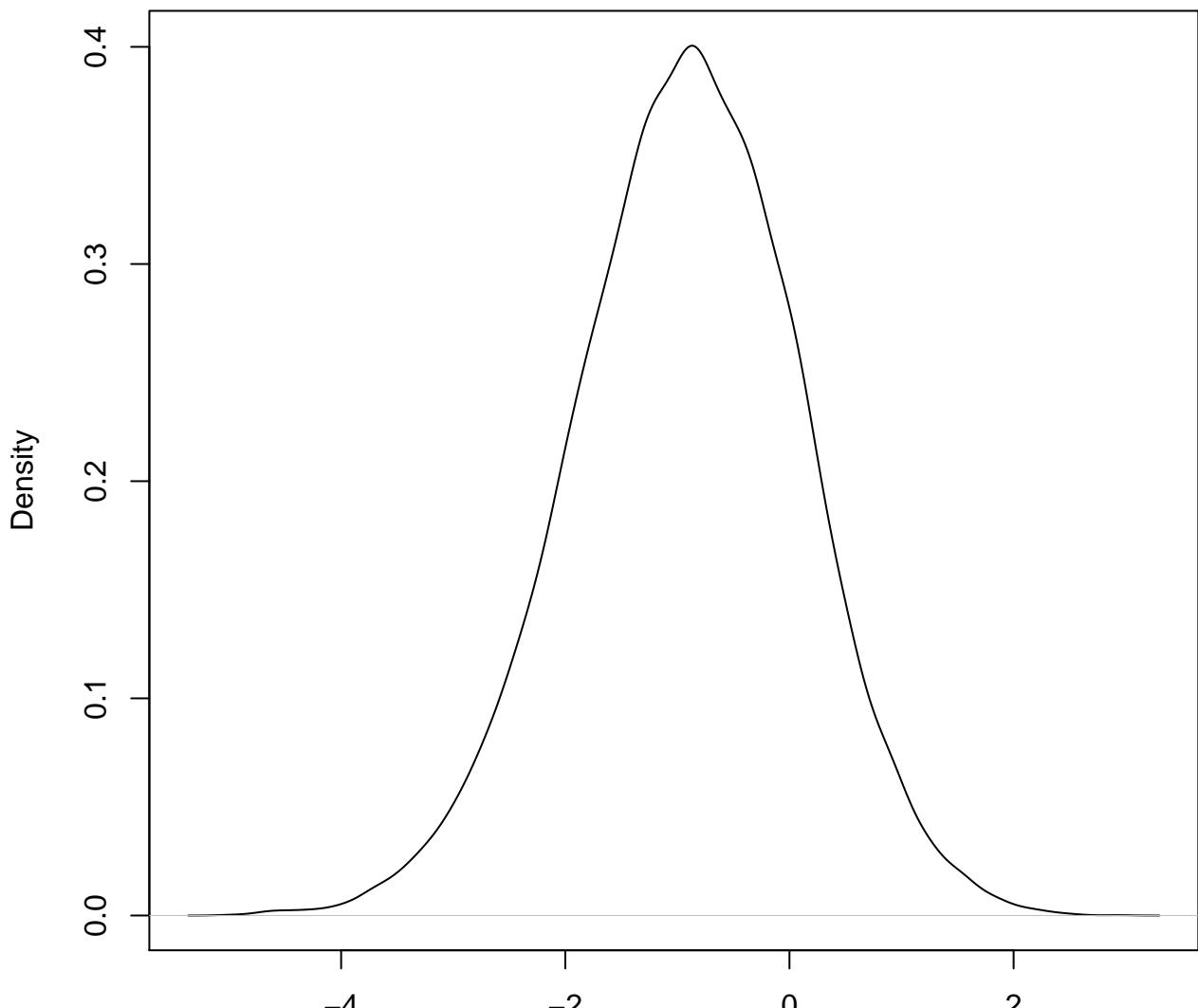
**density plot of exon-level intercept  
46**



N = 20000 Bandwidth = 0.1282

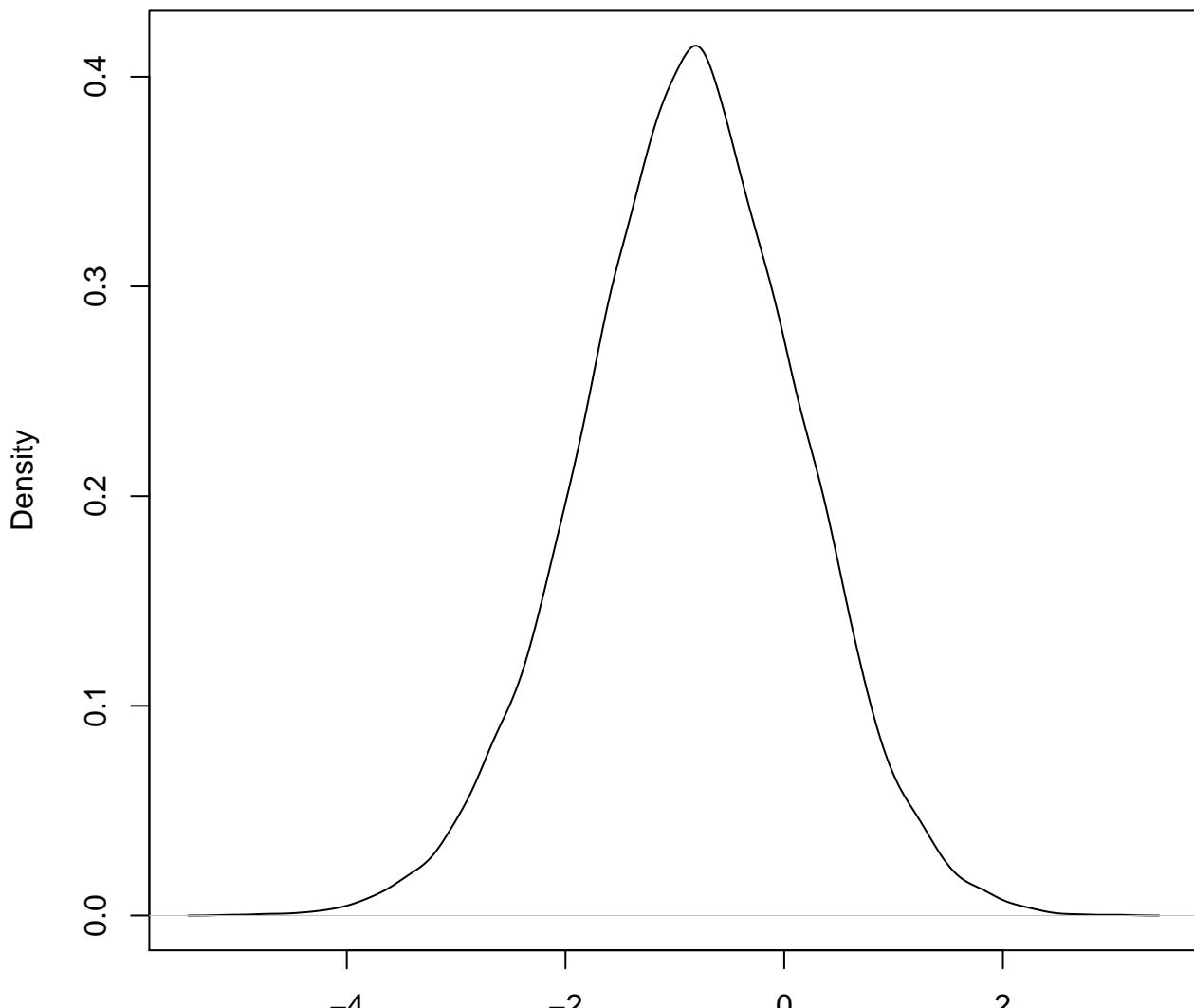
# **density plot of exon-level intercept**

**47**



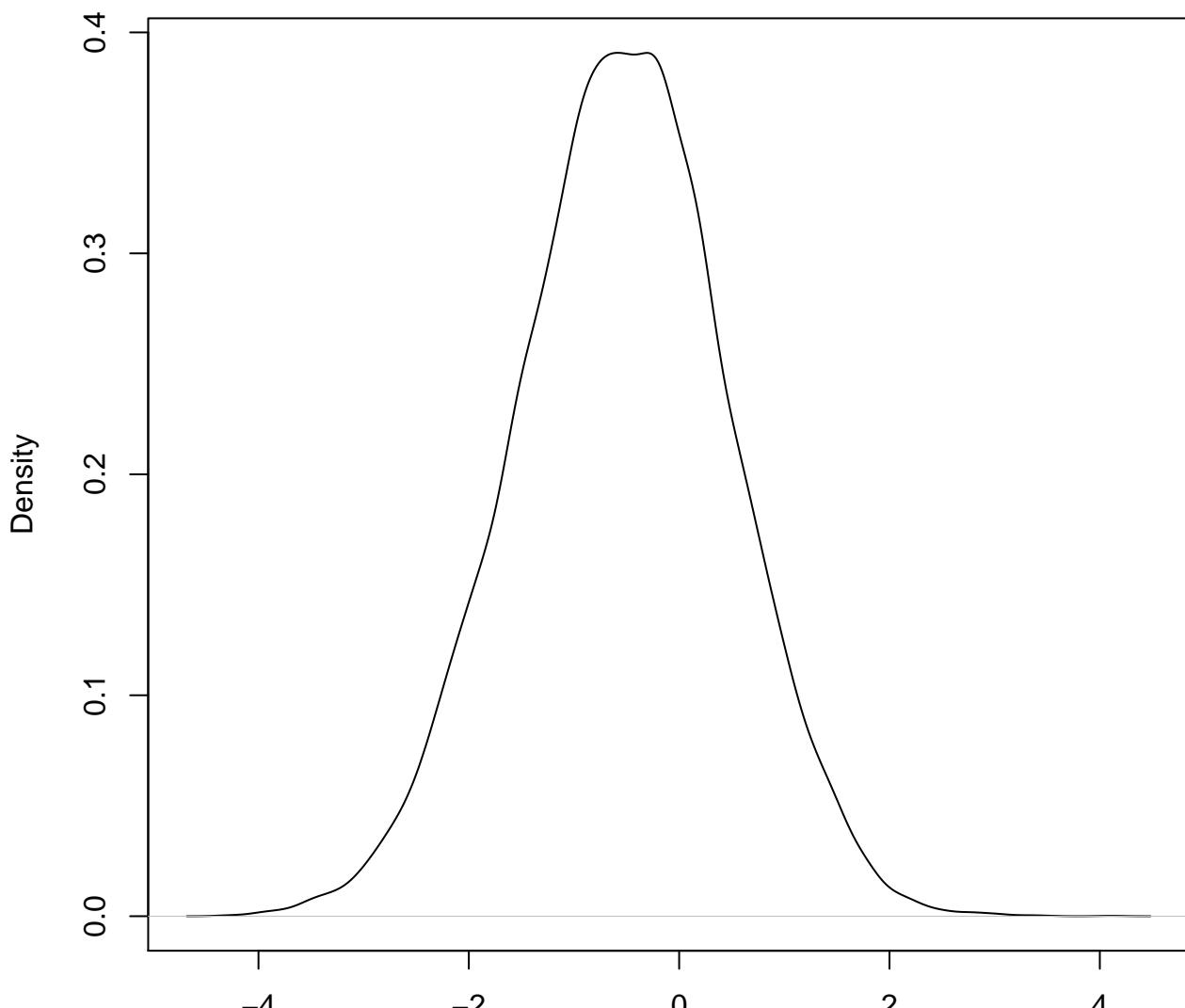
N = 20000 Bandwidth = 0.1252

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



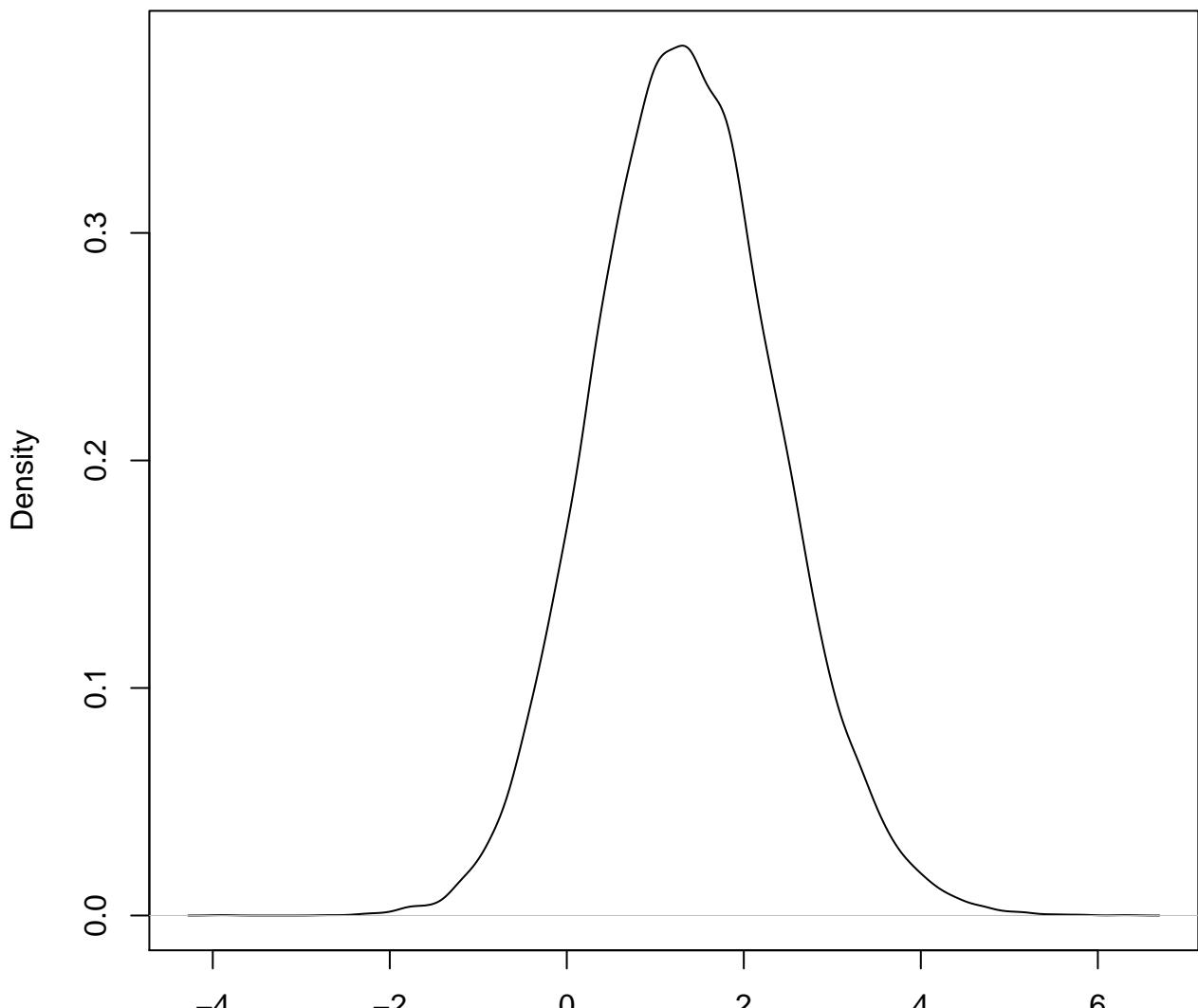
N = 20000 Bandwidth = 0.1239

**density plot of exon-level intercept**  
**49**



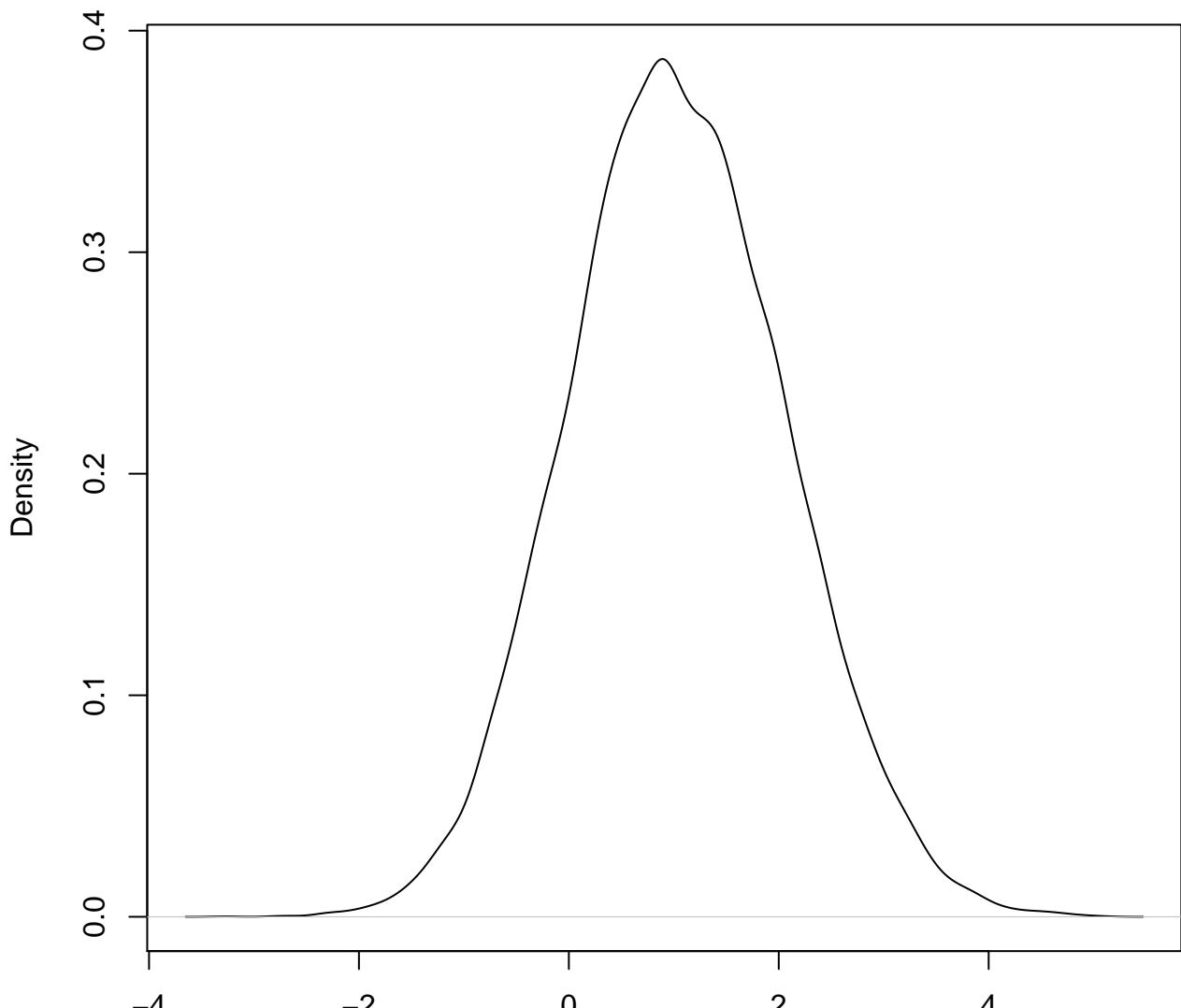
N = 20000 Bandwidth = 0.1246

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



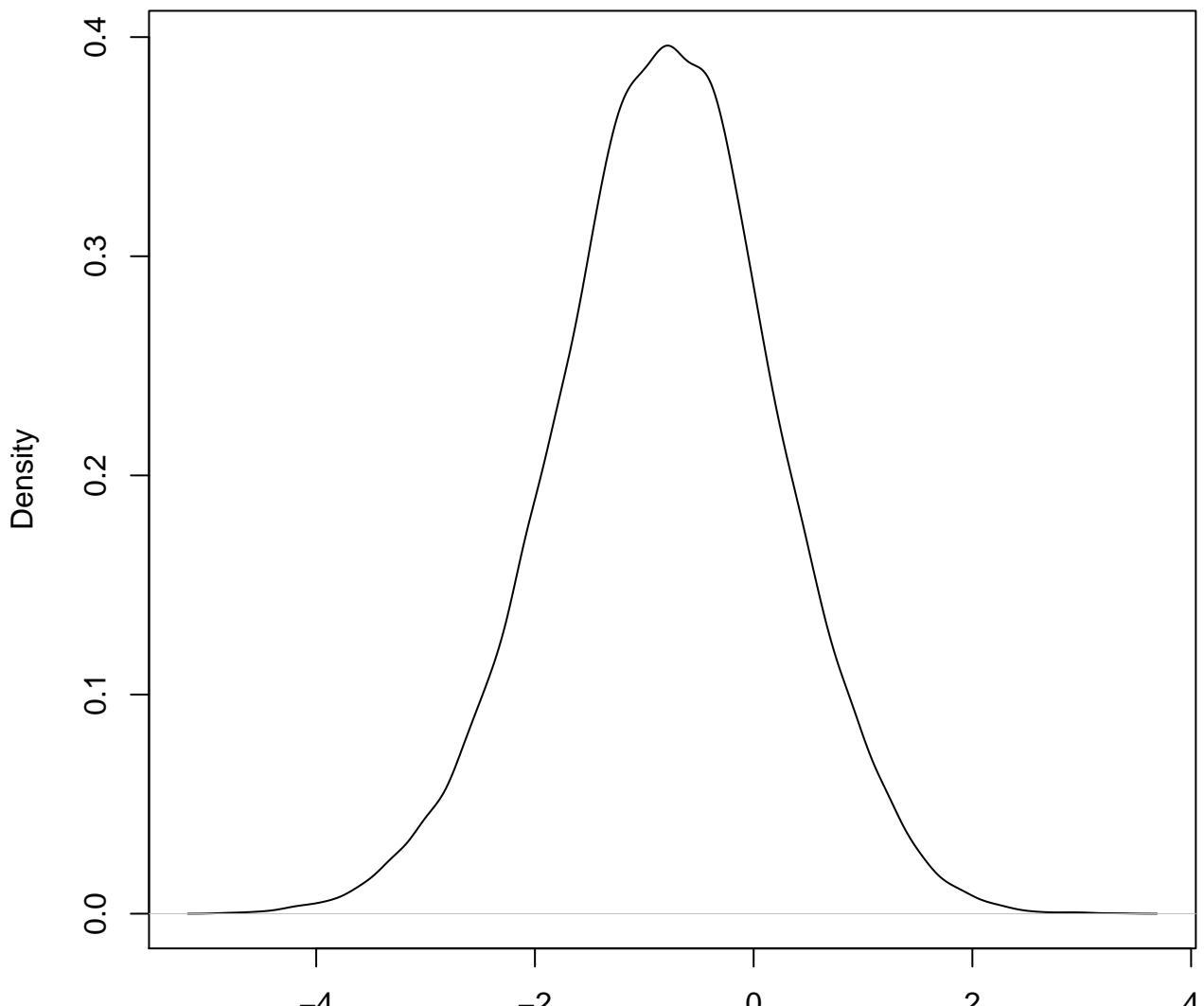
N = 20000 Bandwidth = 0.1284

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



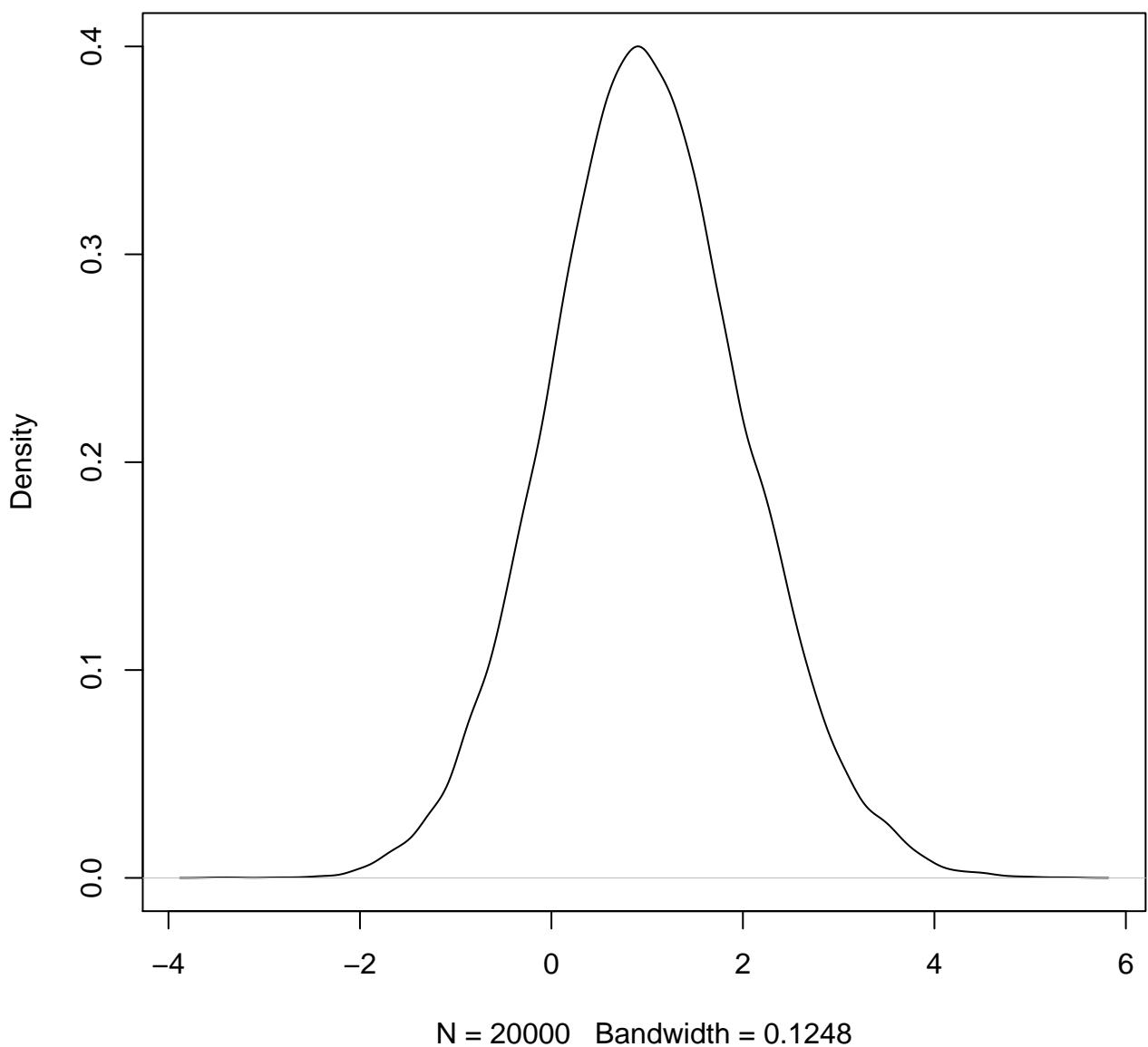
N = 20000 Bandwidth = 0.1277

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

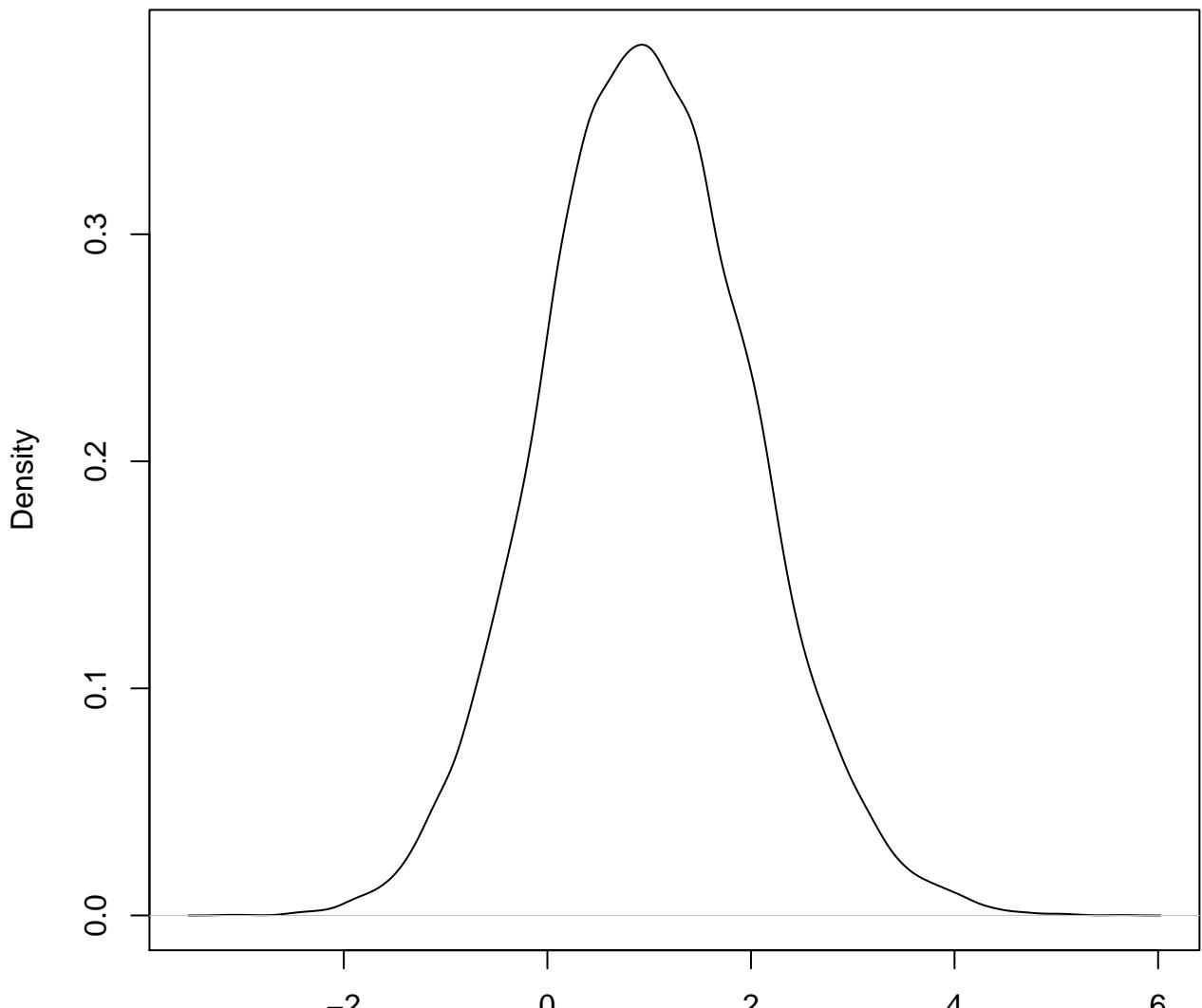


N = 20000 Bandwidth = 0.1237

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

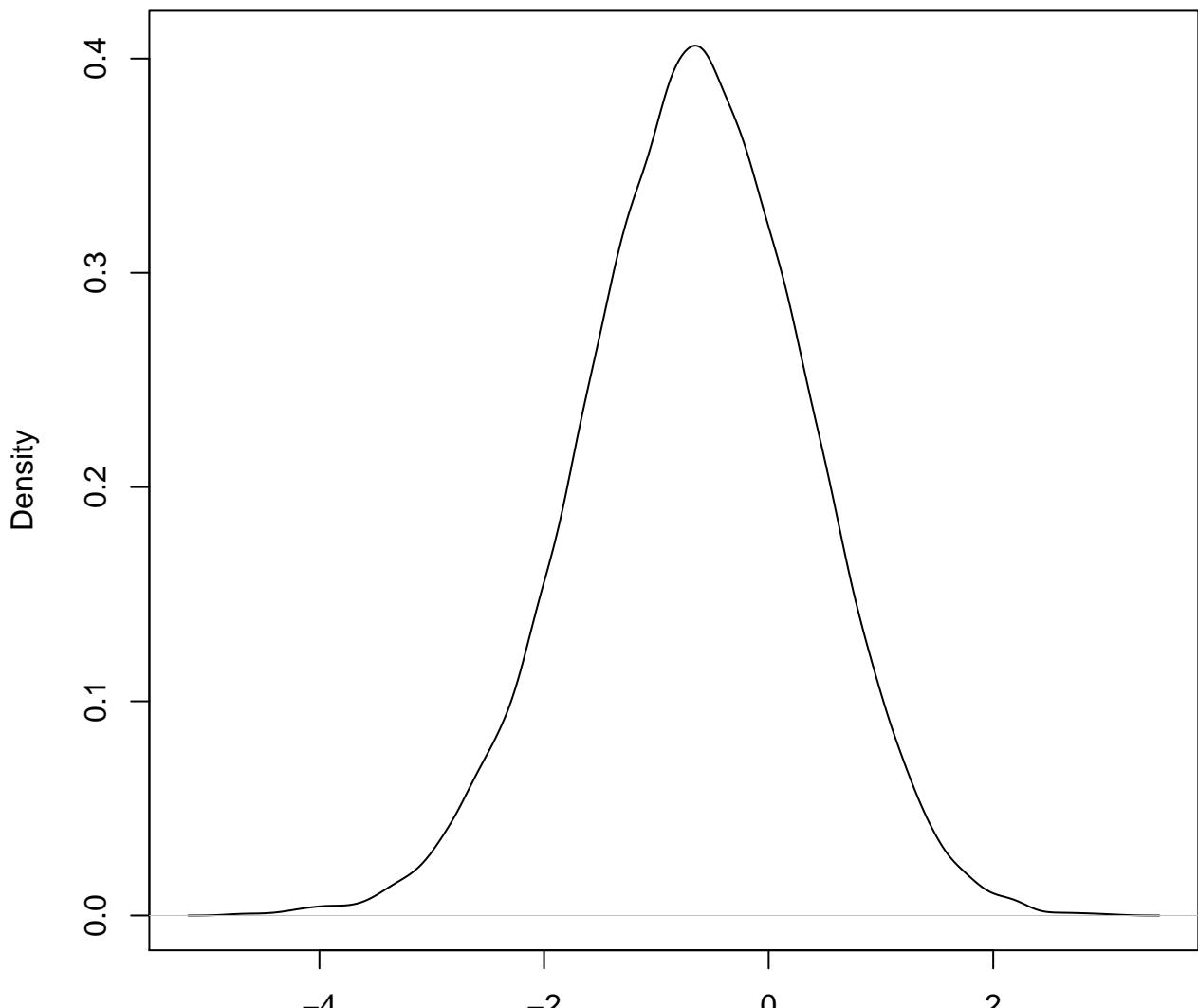


**density plot of exon-level intercept  
54**



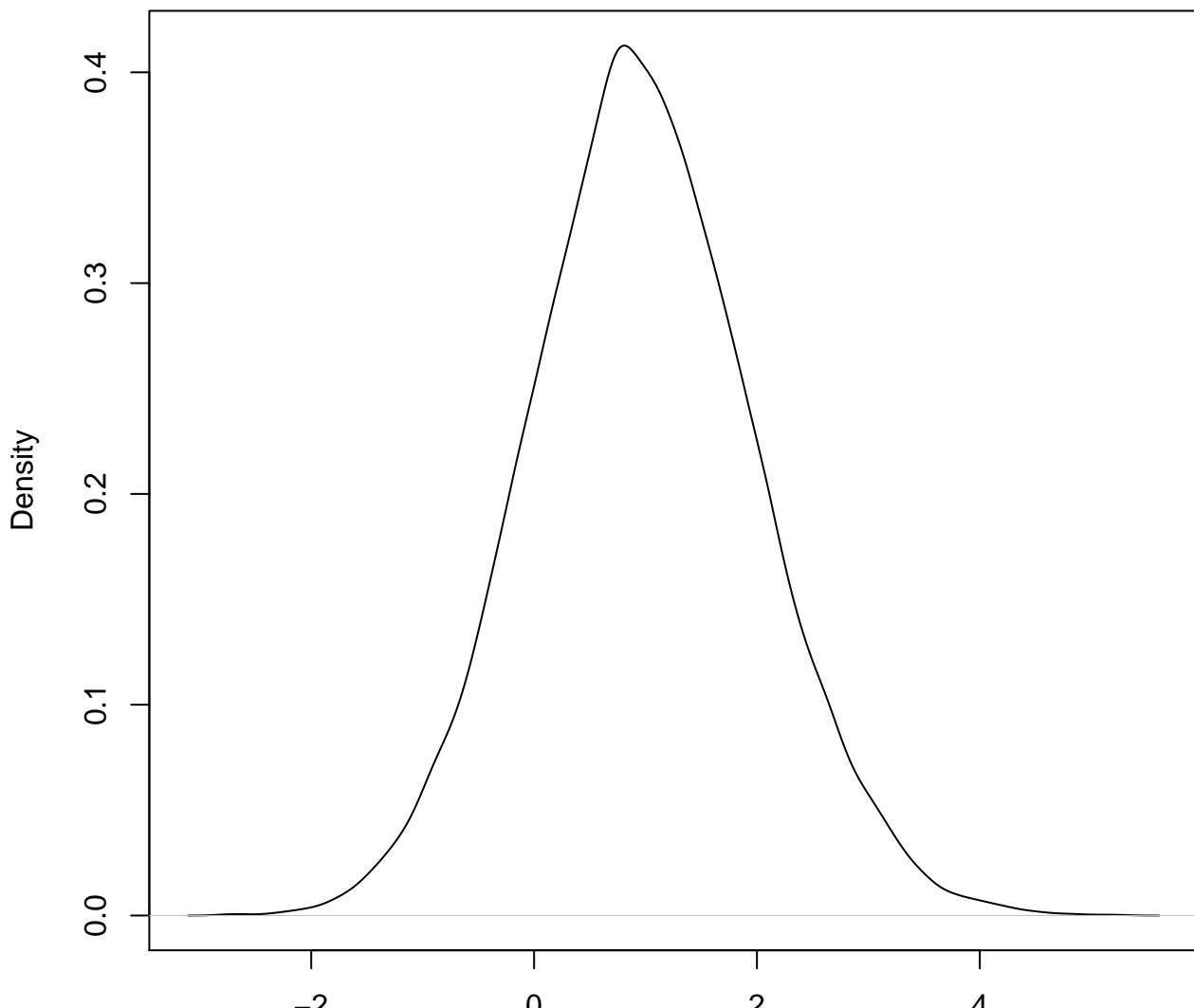
N = 20000 Bandwidth = 0.1281

**density plot of exon-level intercept**  
**55**



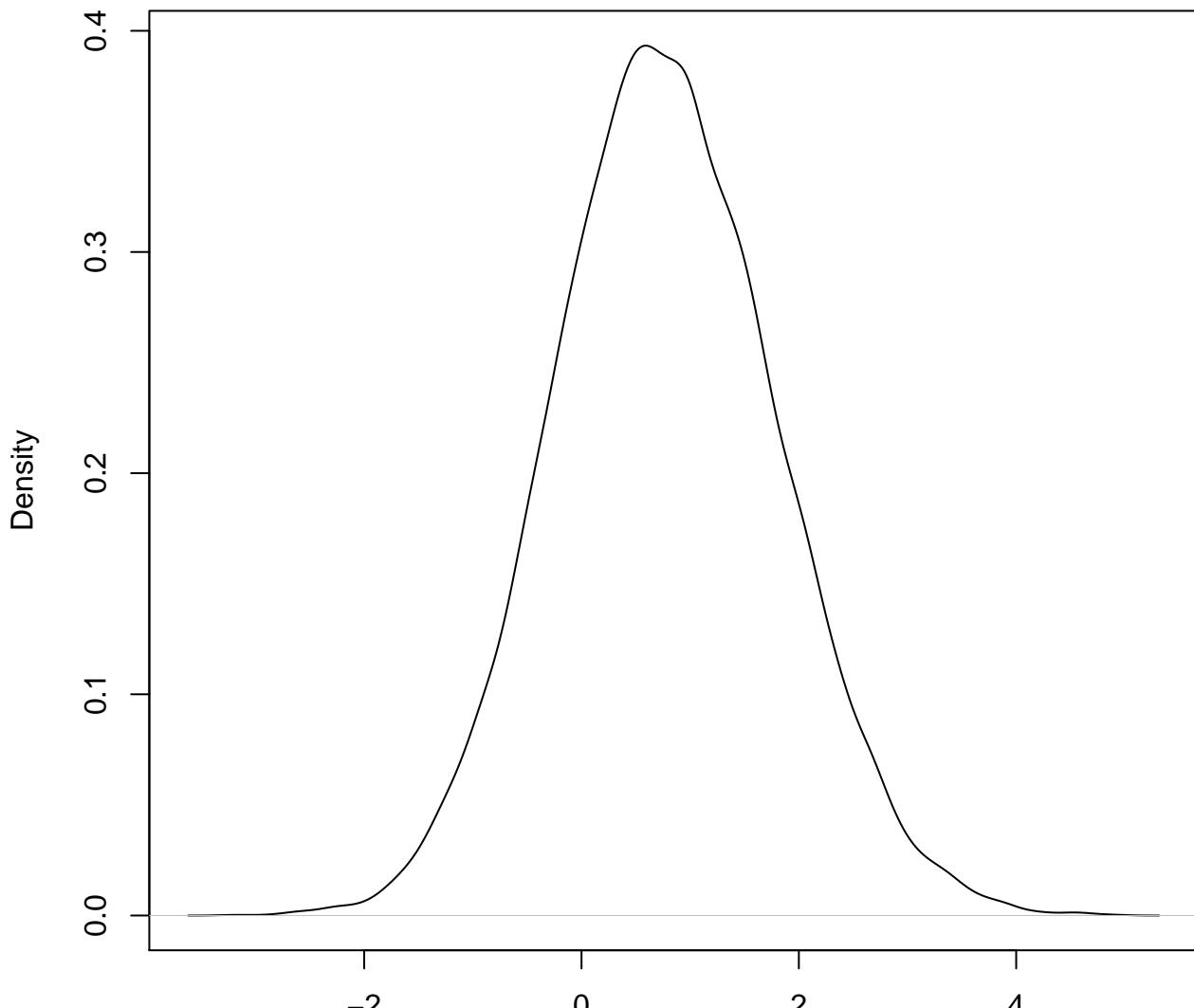
N = 20000 Bandwidth = 0.1251

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



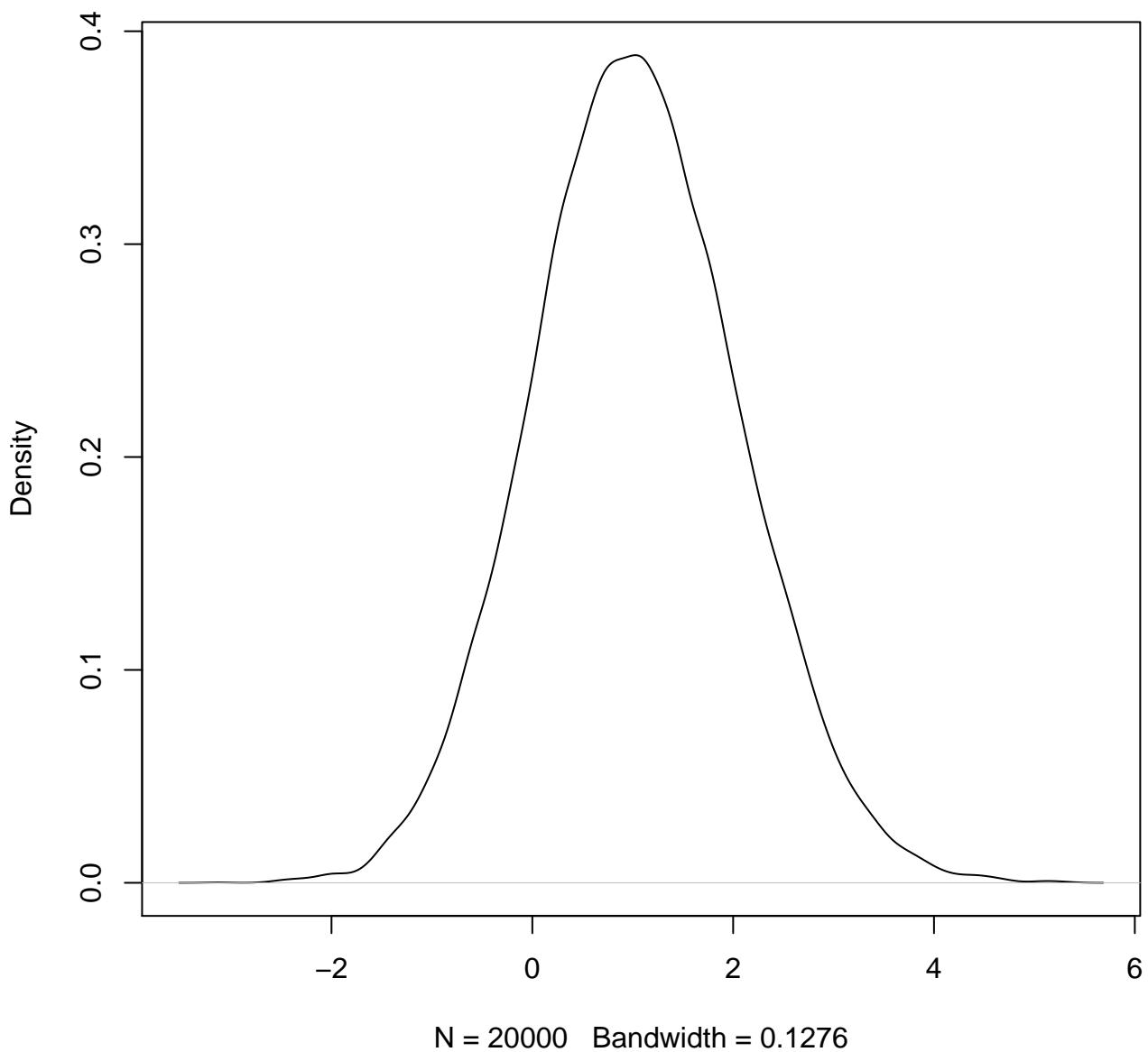
N = 20000 Bandwidth = 0.124

**density plot of exon-level intercept**  
**57**

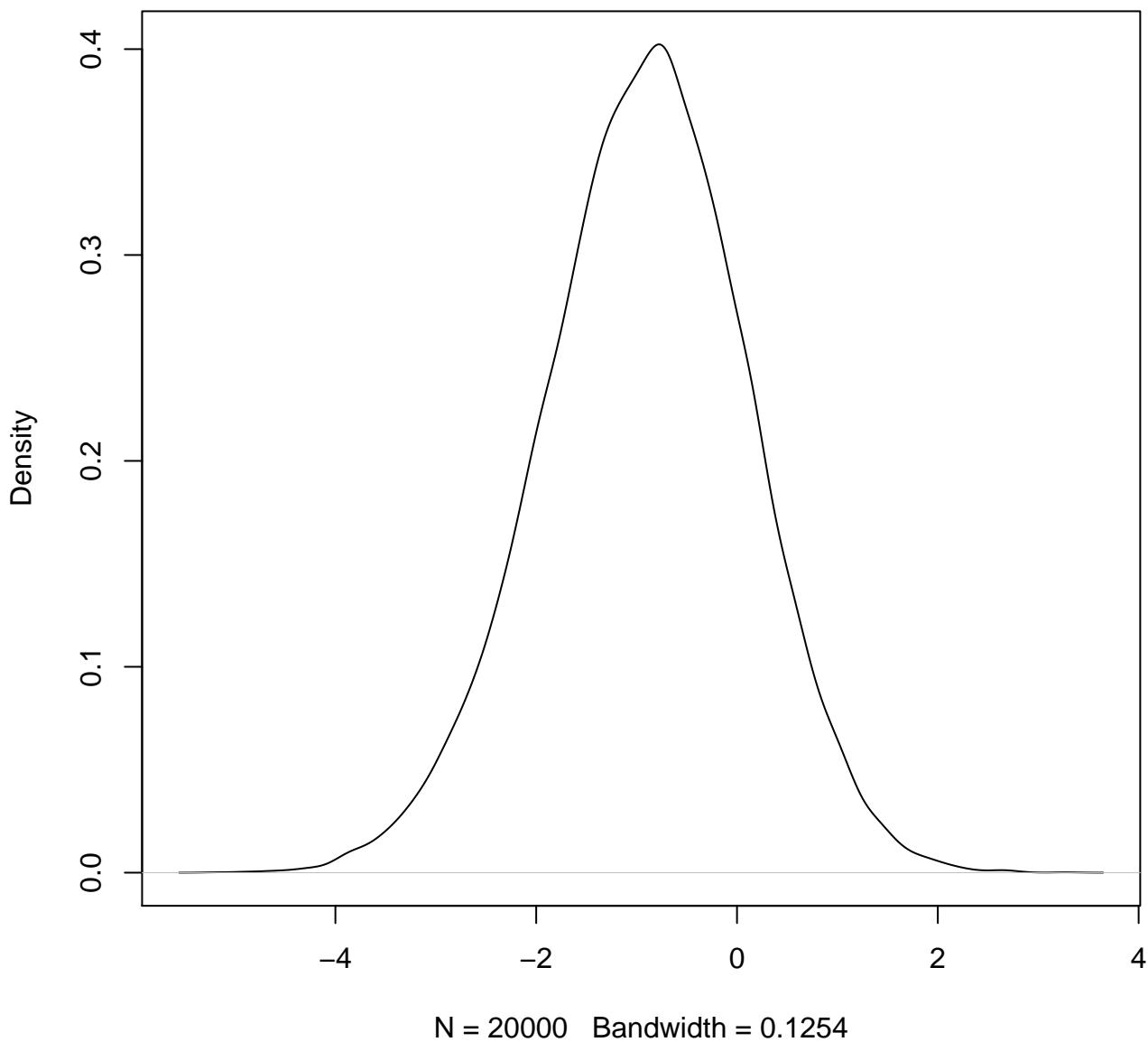


N = 20000 Bandwidth = 0.1264

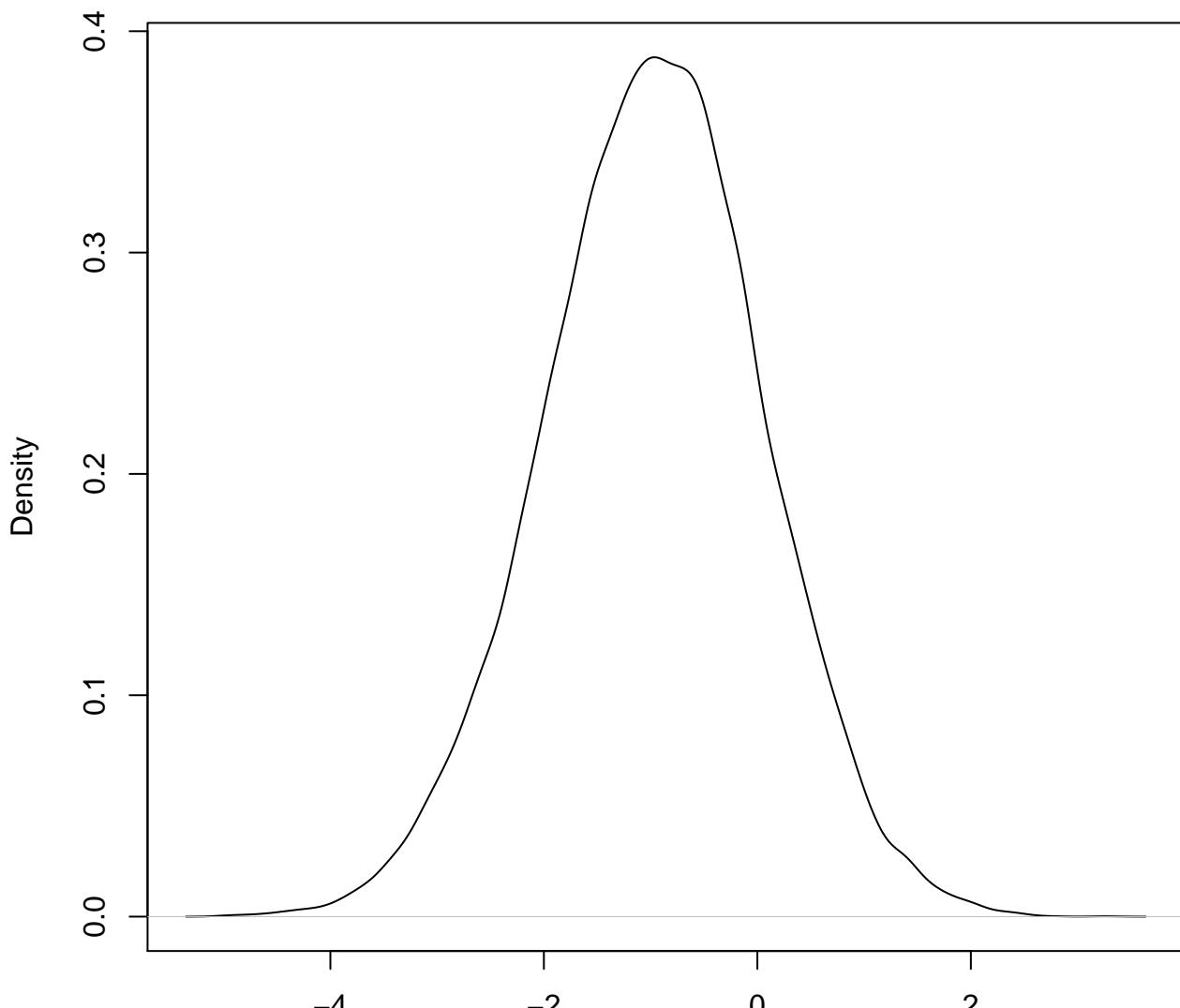
**density plot of exon-level intercept  
58**



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

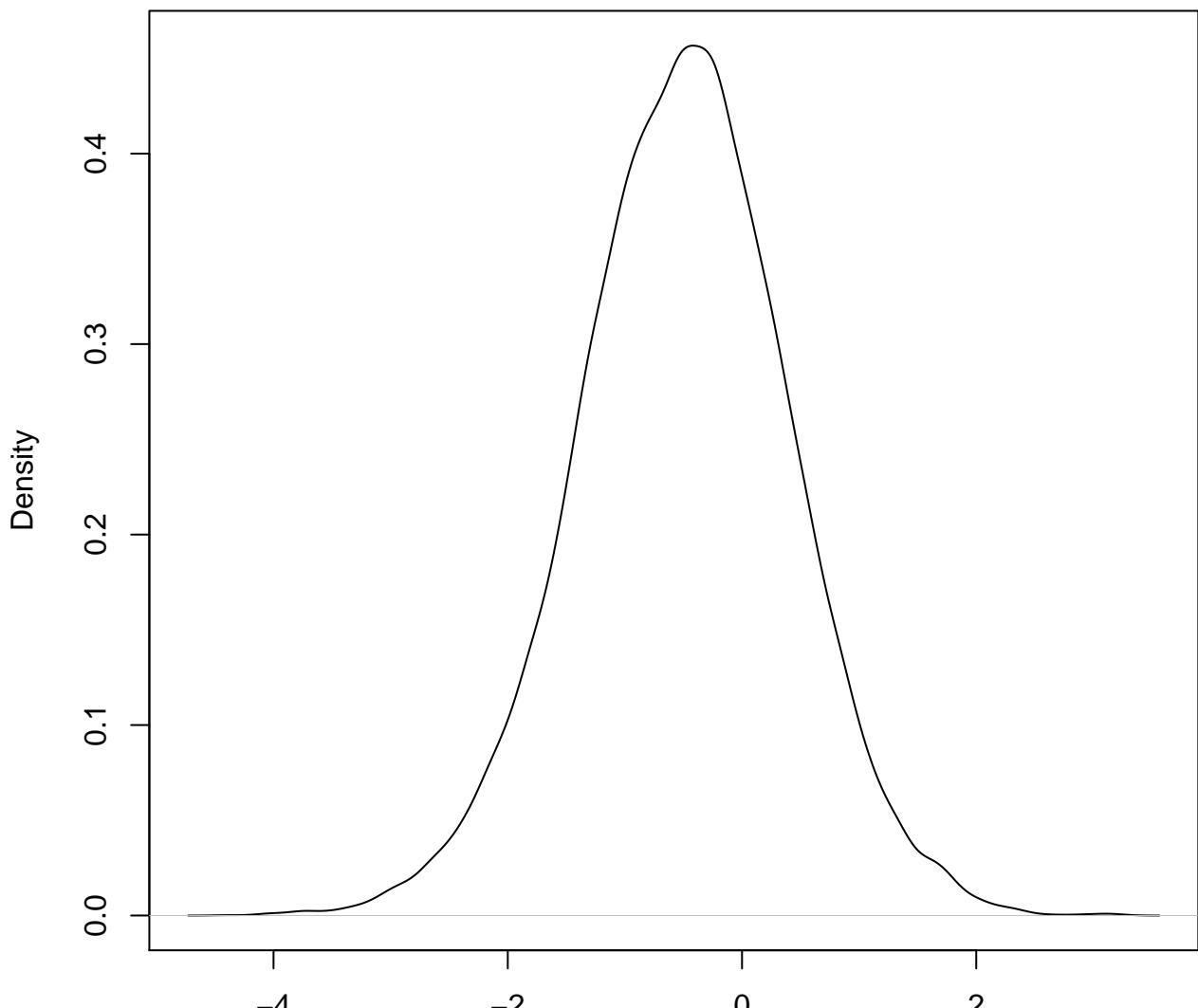


**density plot of exon-level intercept  
60**



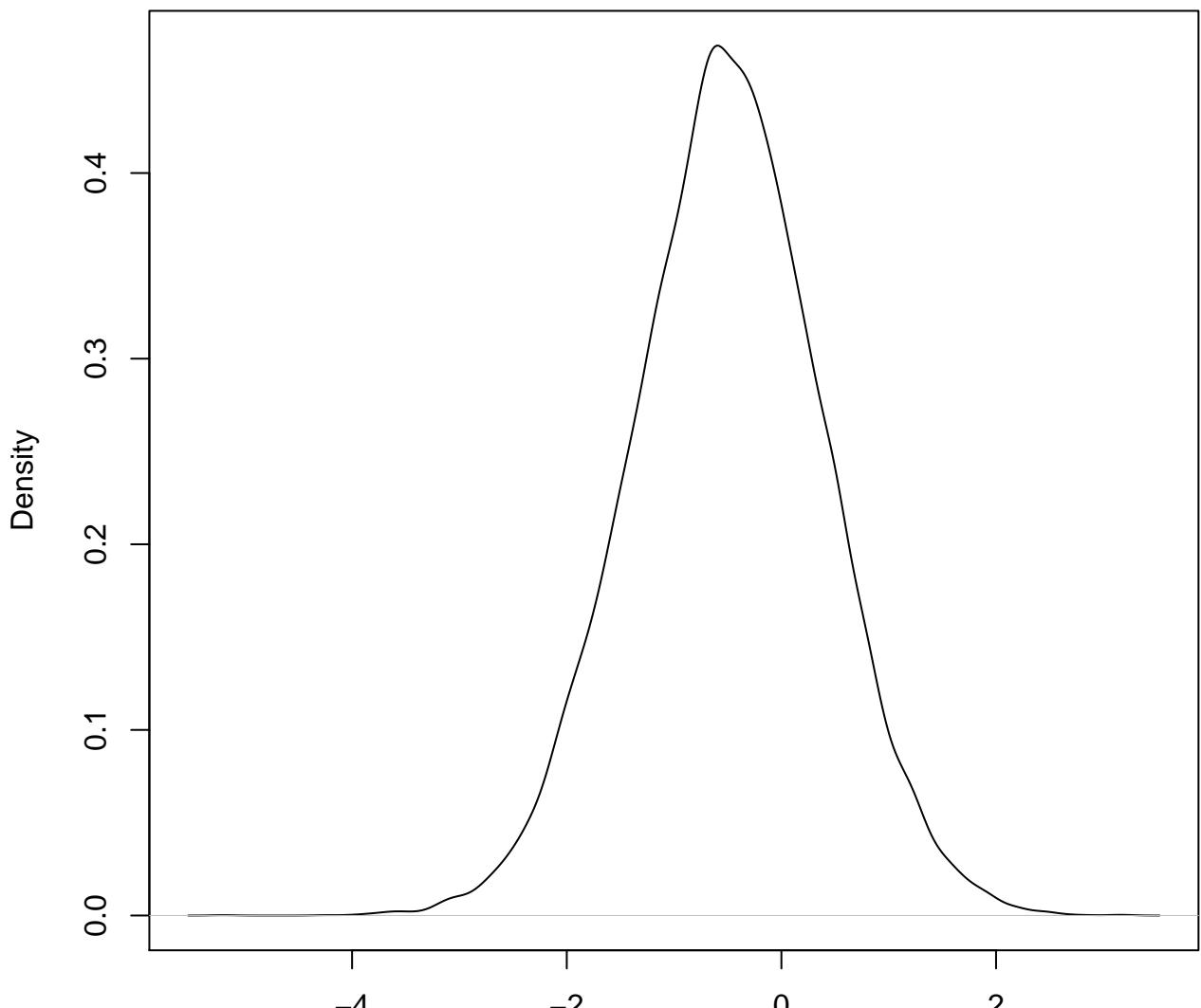
N = 20000 Bandwidth = 0.1264

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



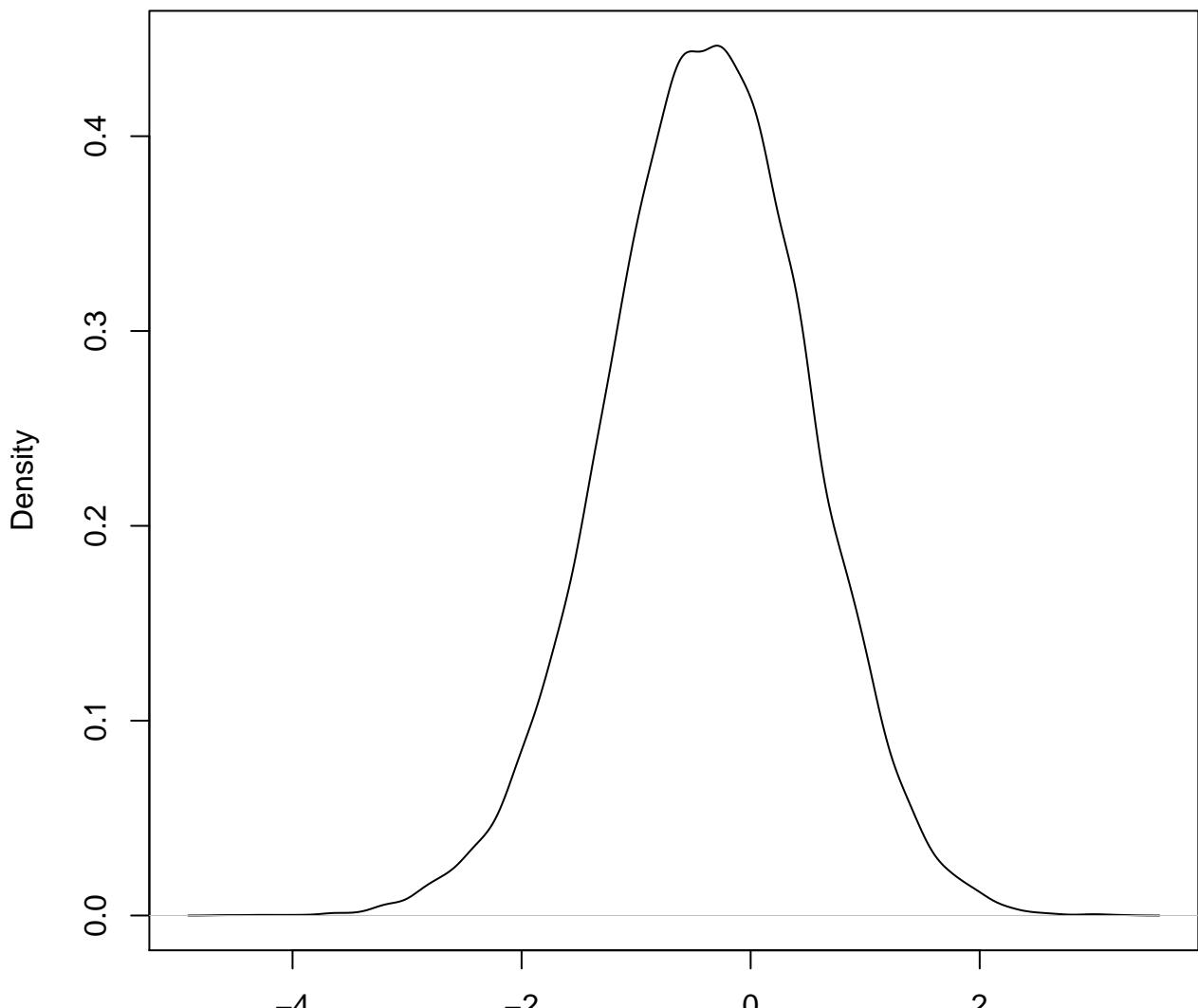
N = 20000 Bandwidth = 0.1092

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



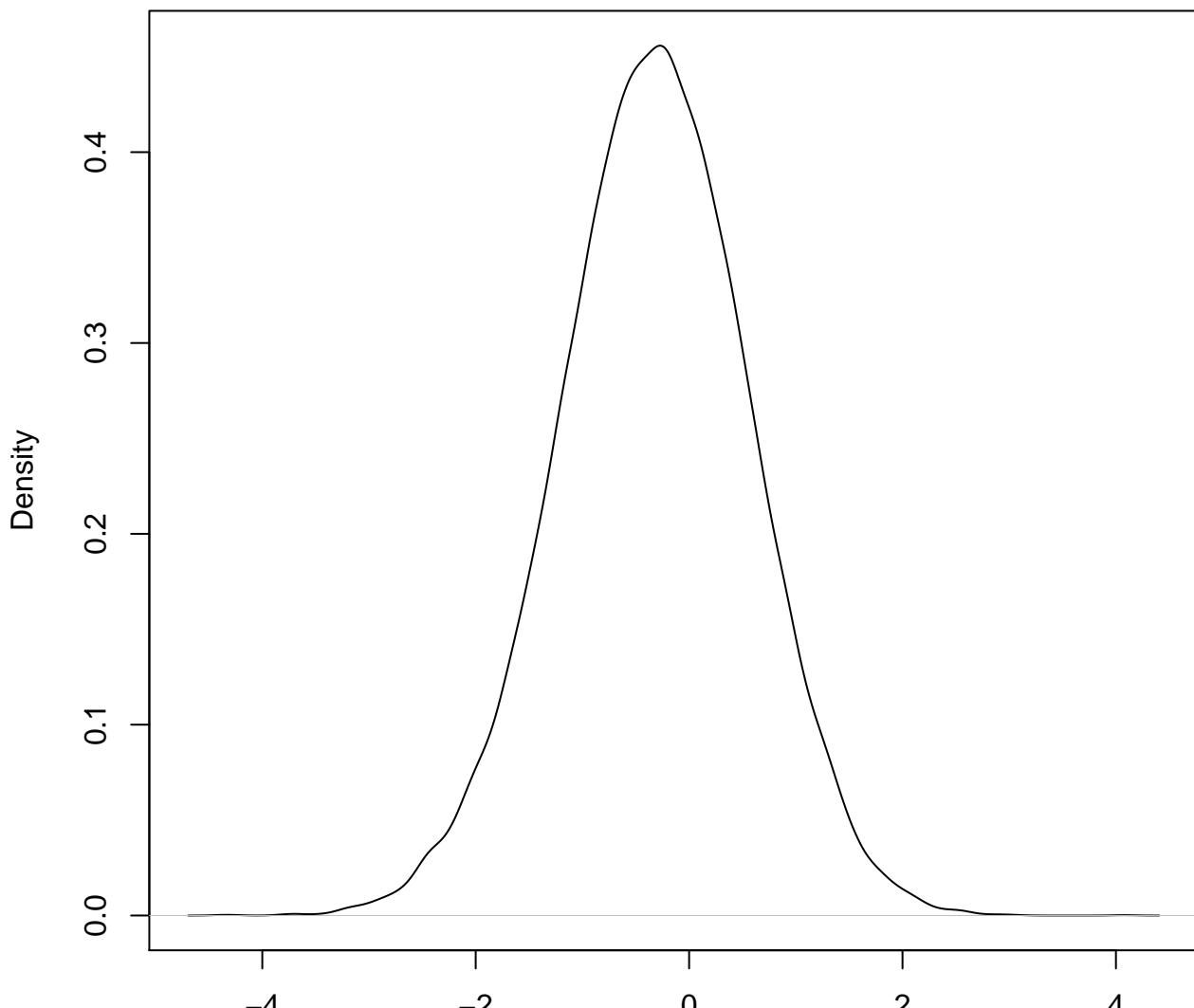
N = 20000 Bandwidth = 0.1087

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



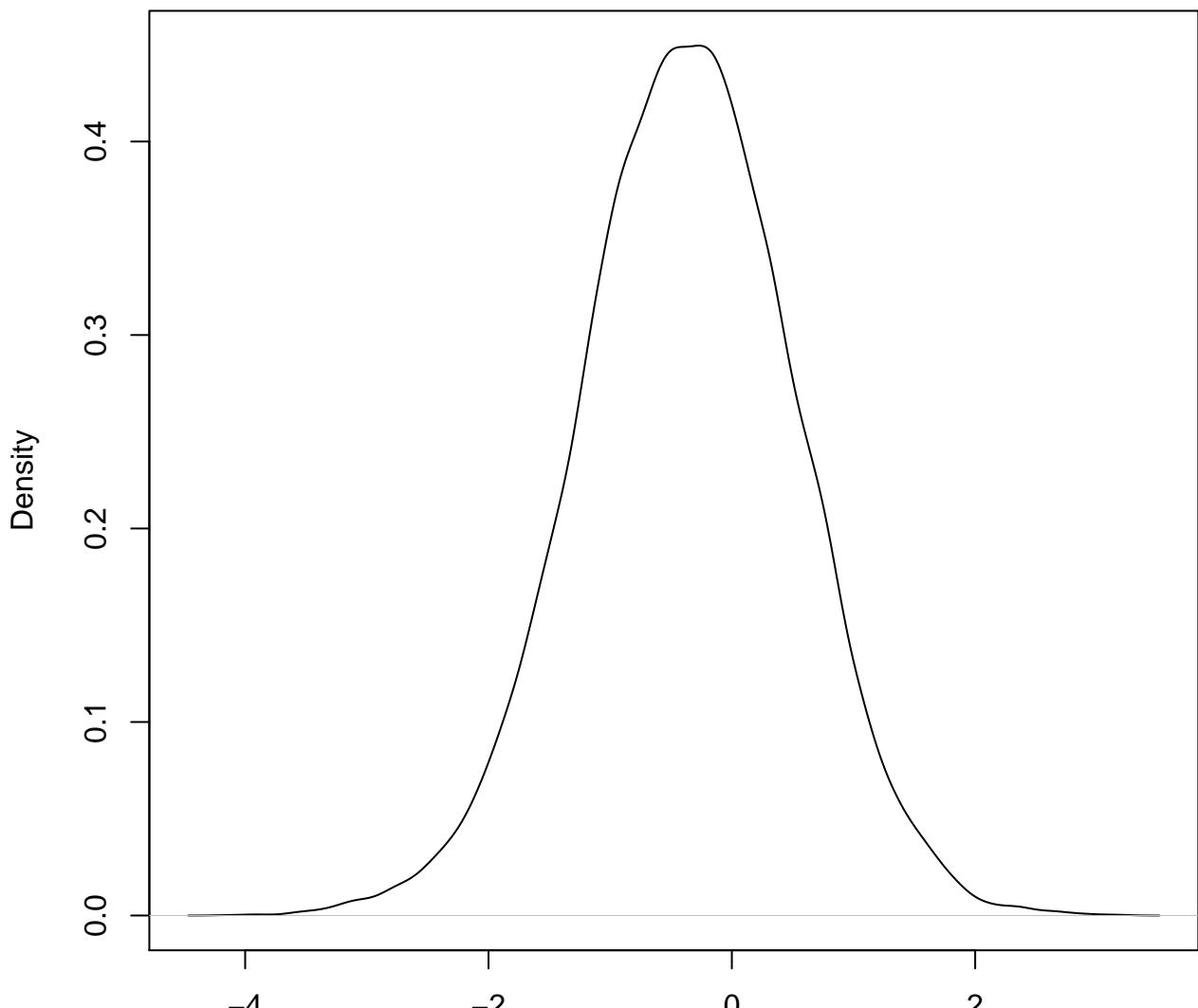
N = 20000 Bandwidth = 0.1094

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



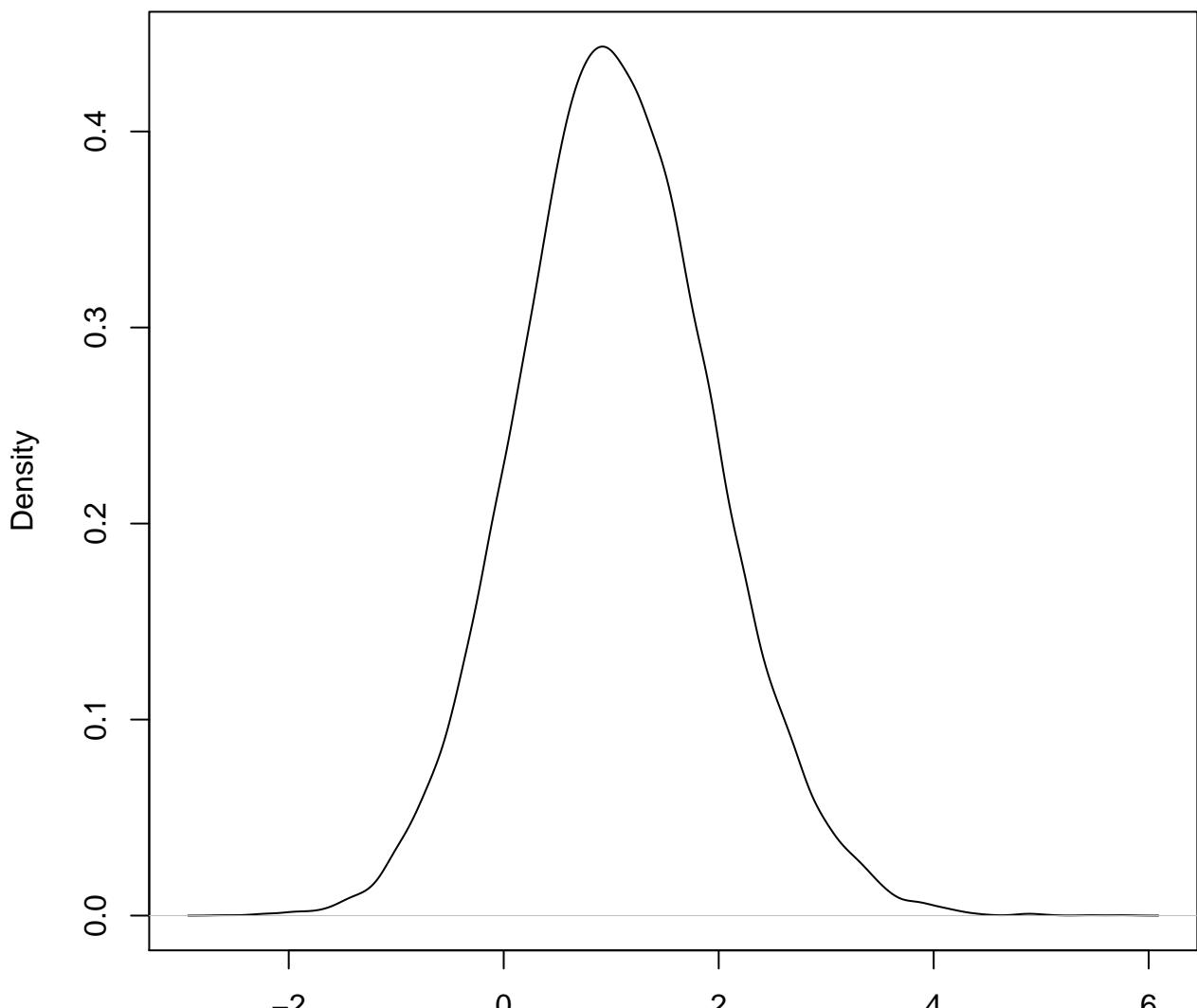
N = 20000 Bandwidth = 0.1091

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



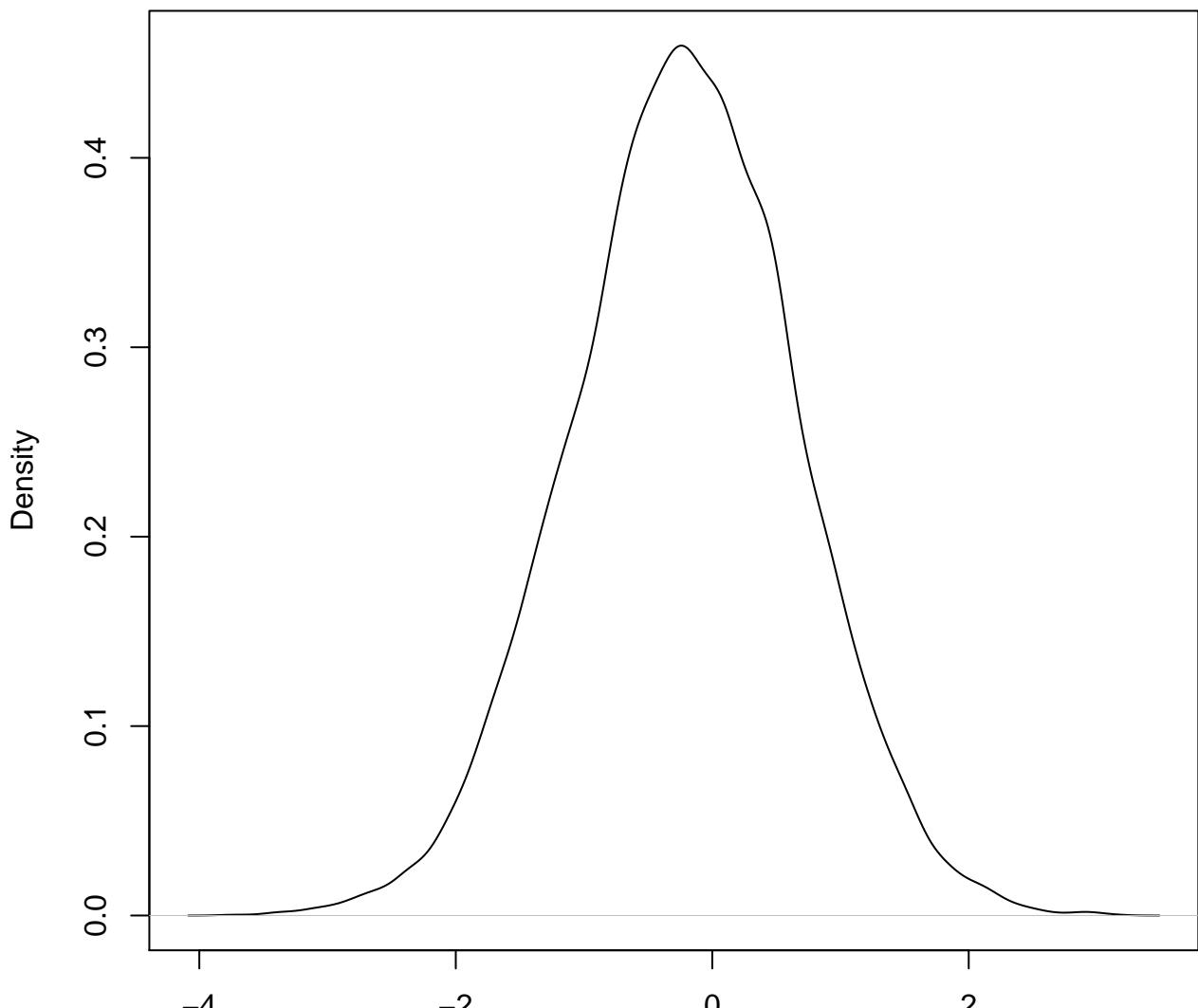
N = 20000 Bandwidth = 0.1089

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



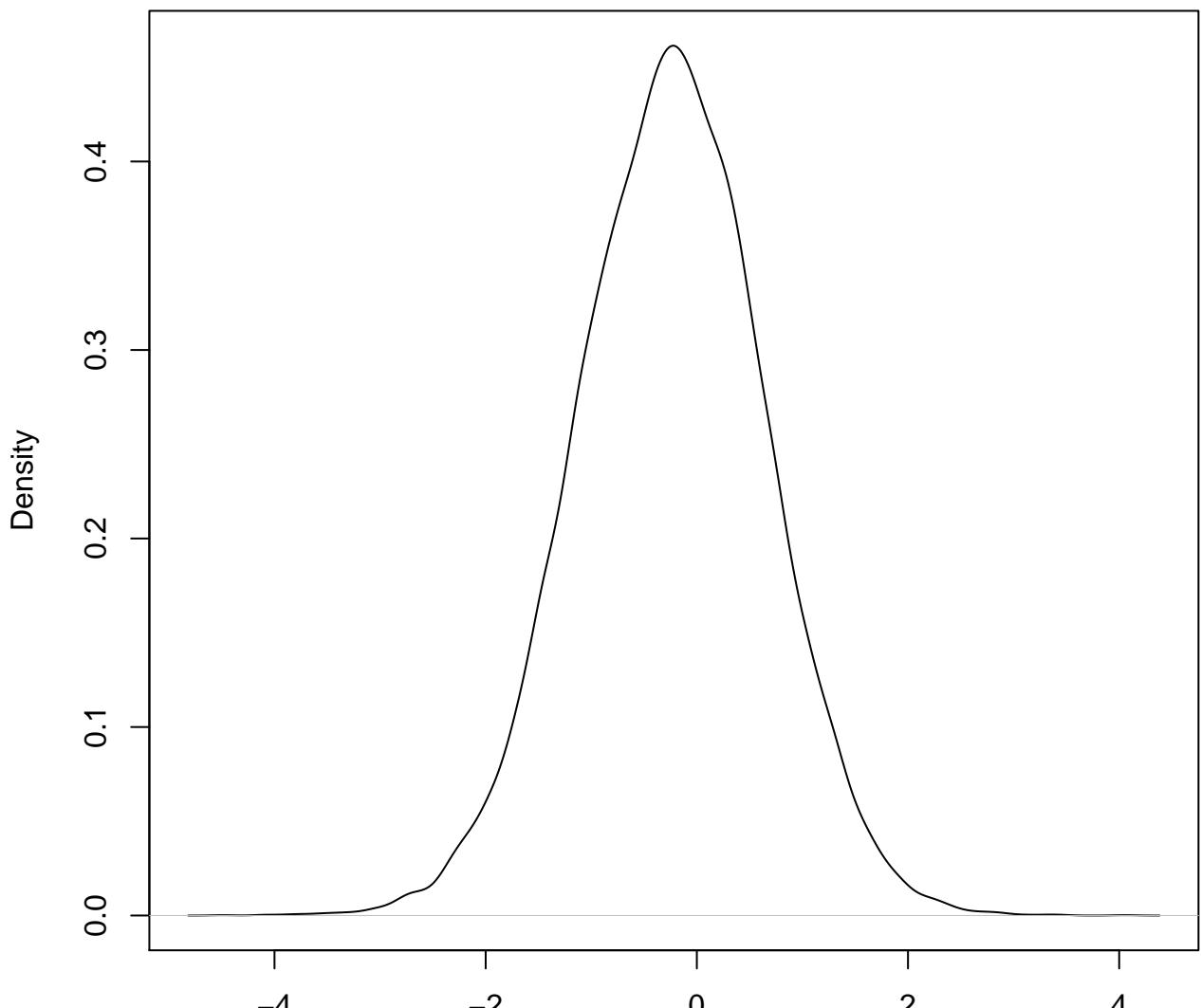
N = 20000 Bandwidth = 0.1119

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



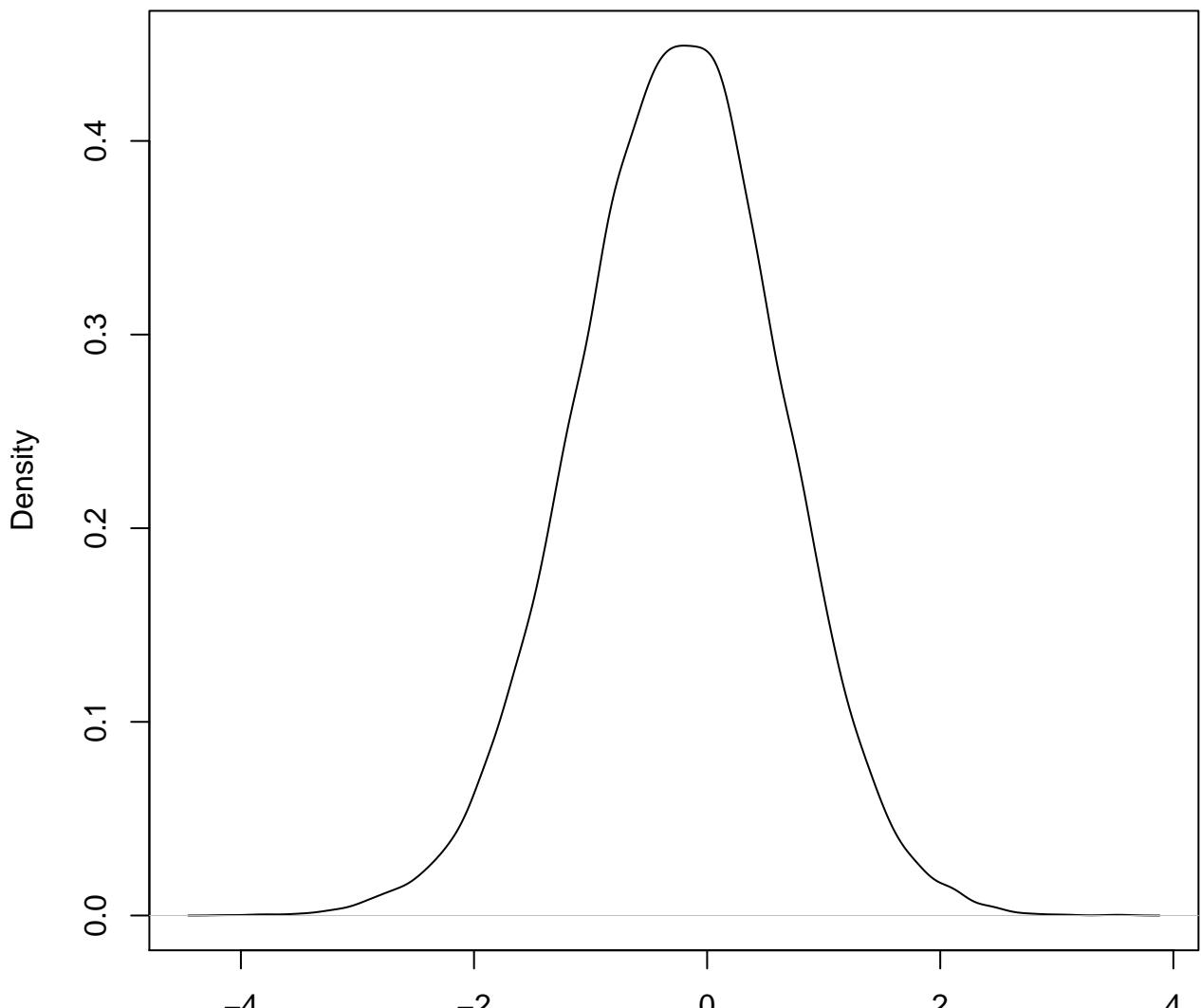
N = 20000 Bandwidth = 0.1087

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



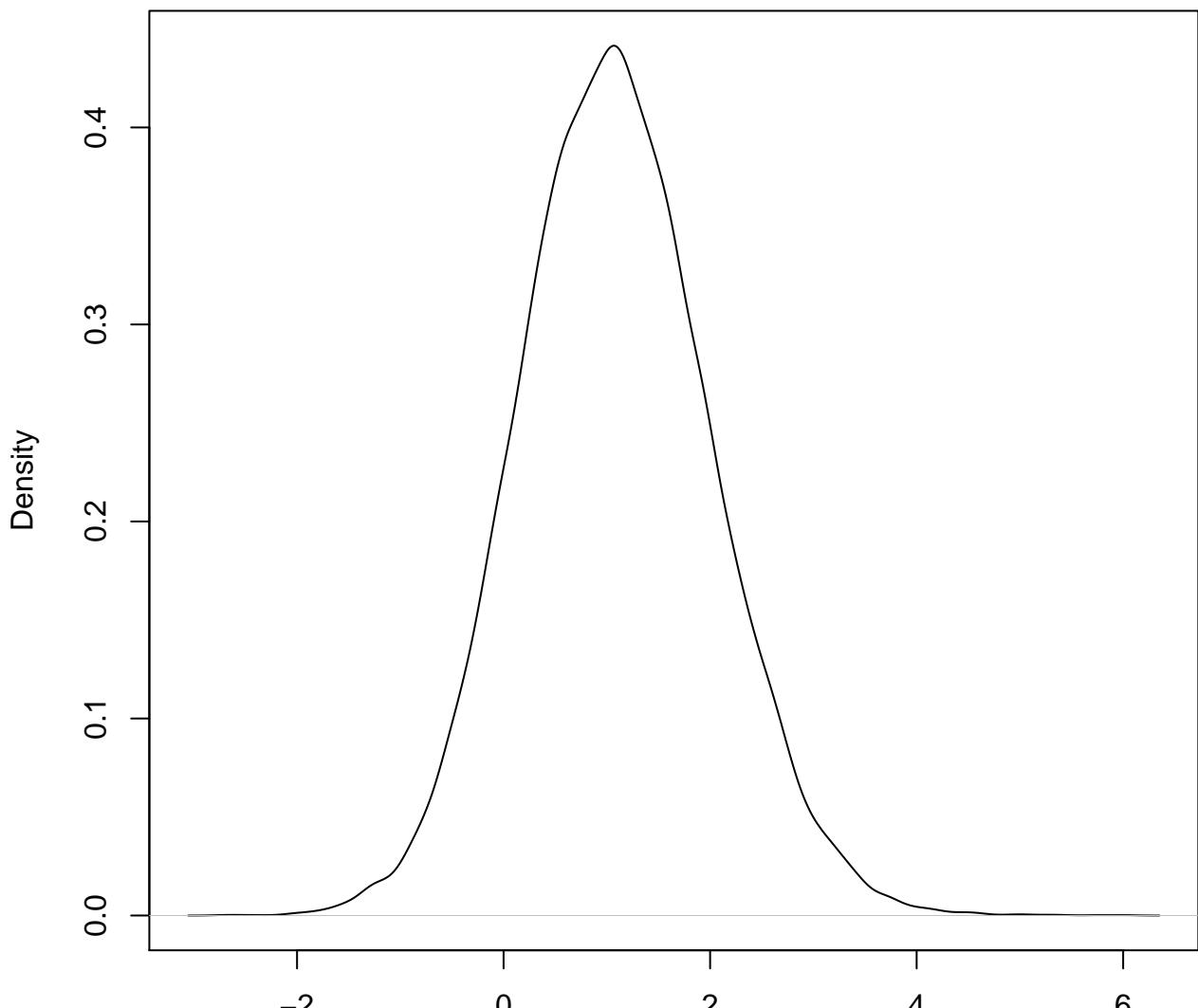
N = 20000 Bandwidth = 0.1094

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



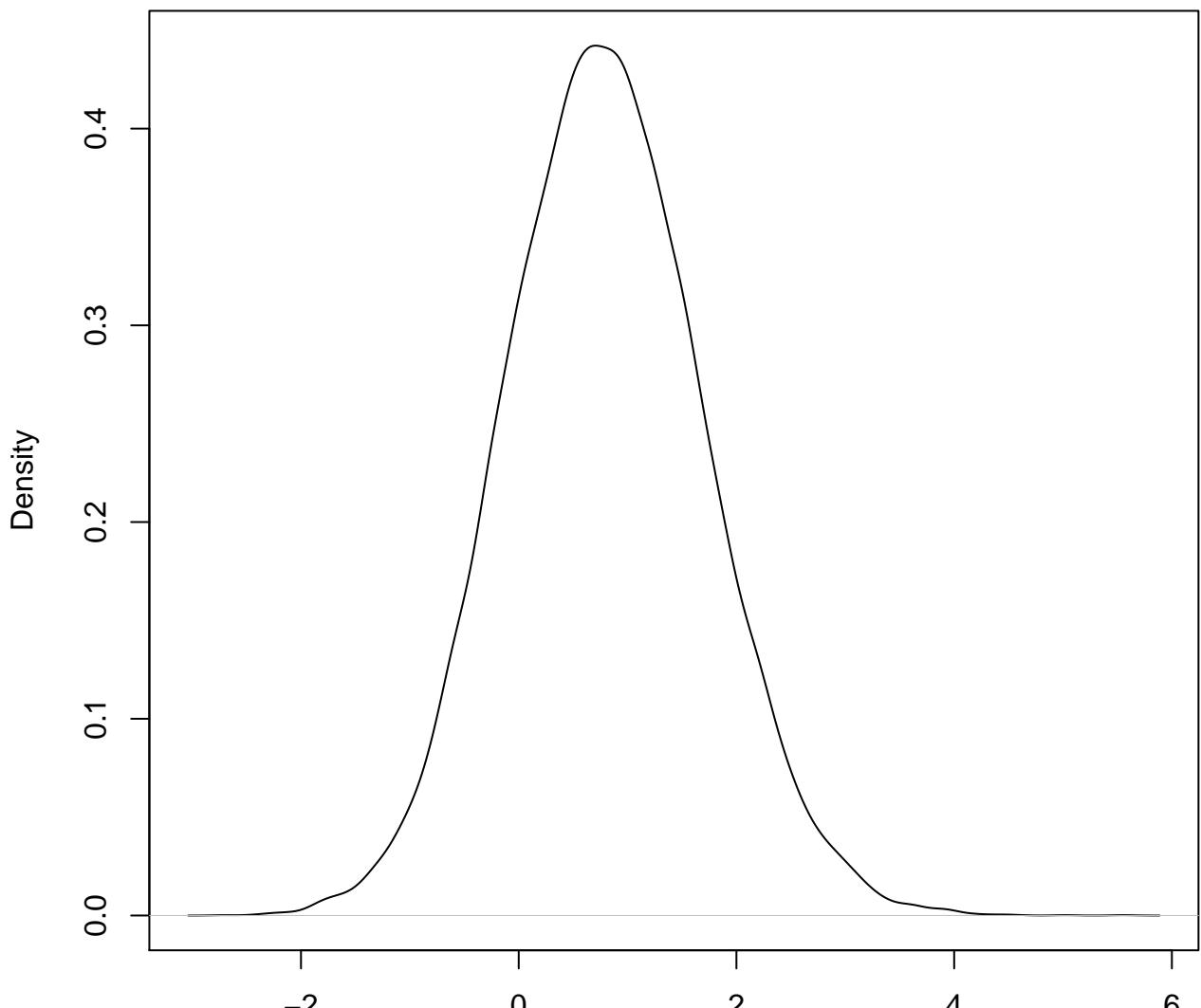
N = 20000 Bandwidth = 0.1087

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



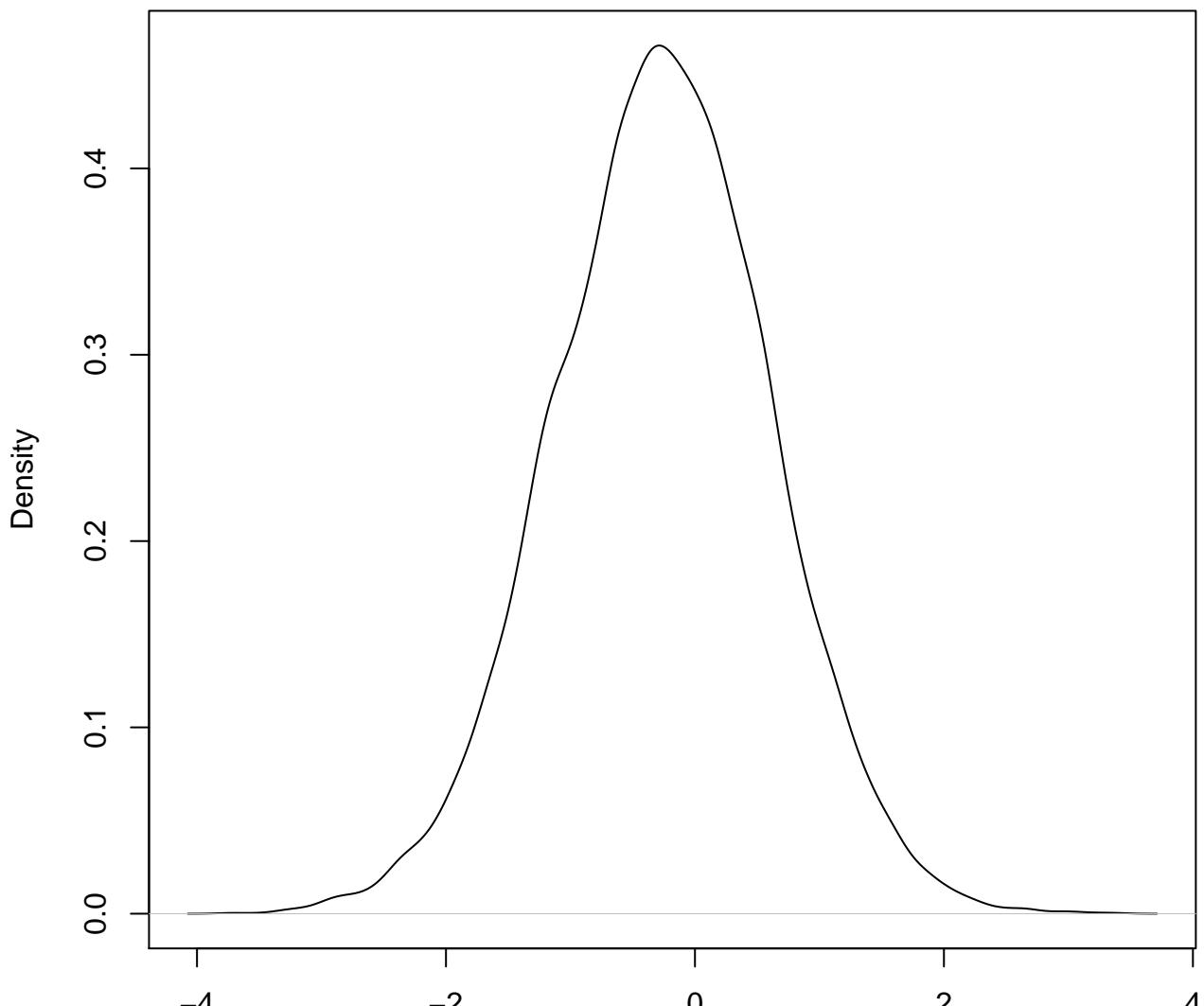
N = 20000 Bandwidth = 0.1134

**density plot of exon-level intercept  
71**



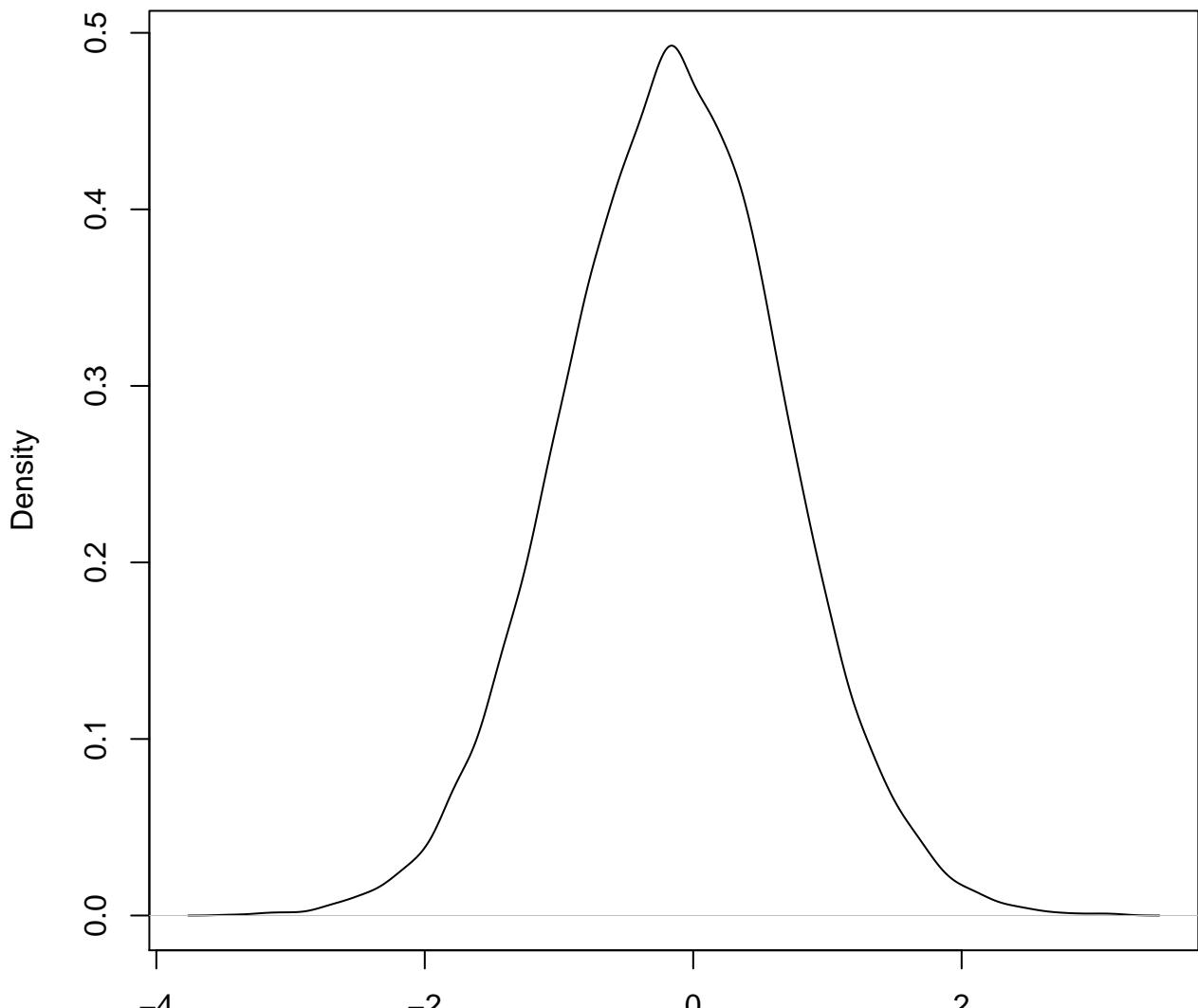
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept**  
**72**



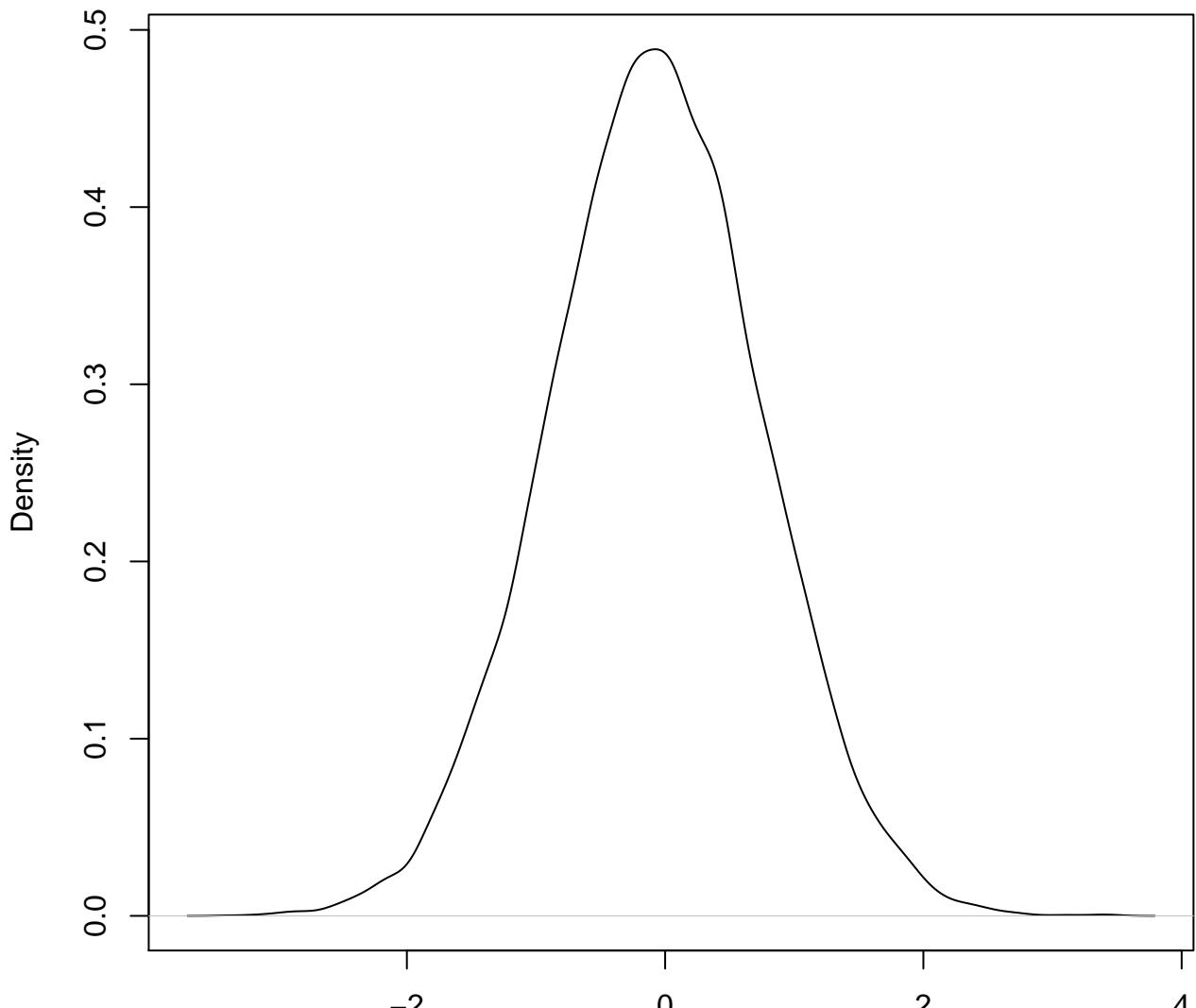
N = 20000 Bandwidth = 0.1078

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



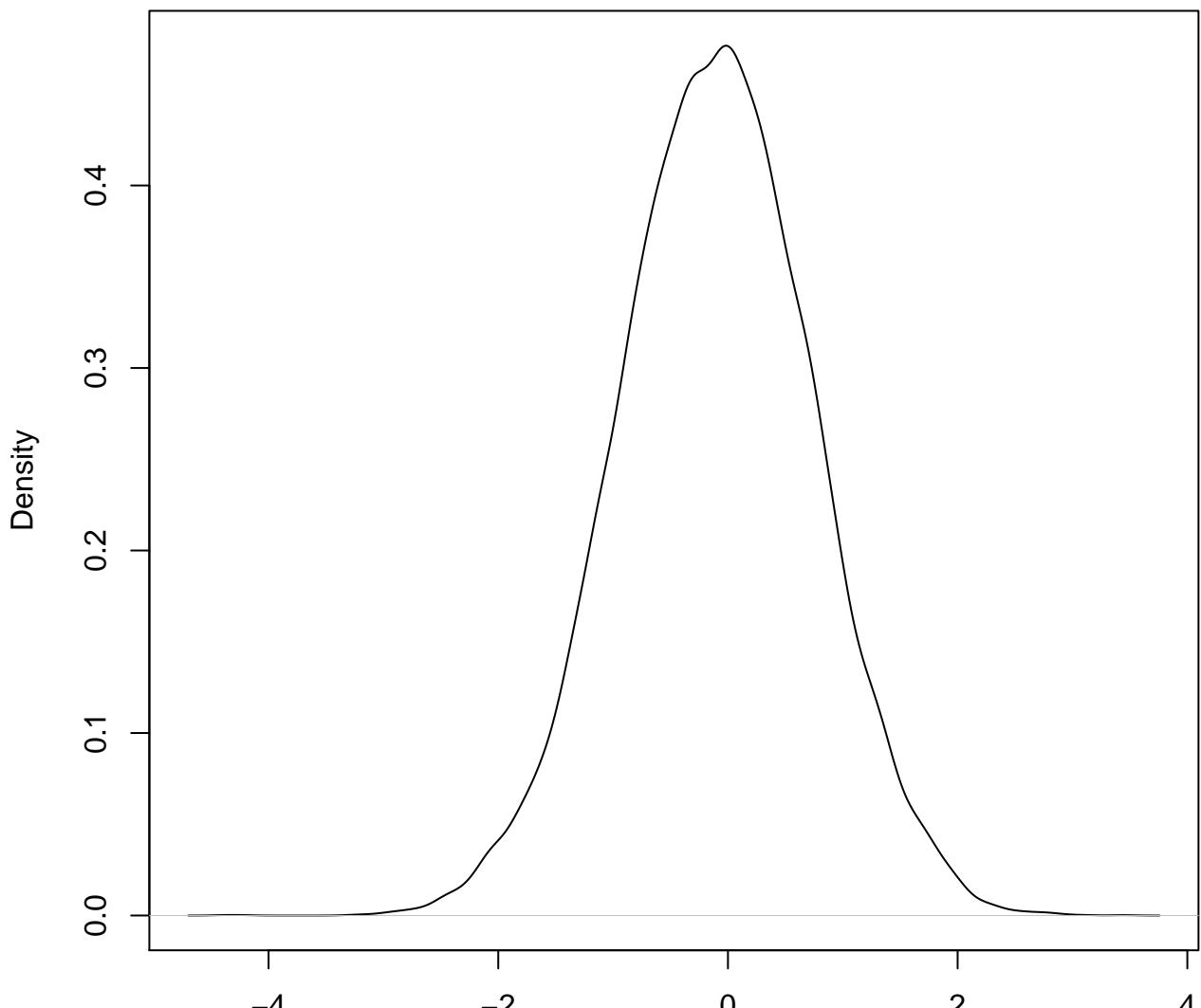
N = 20000 Bandwidth = 0.1031

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



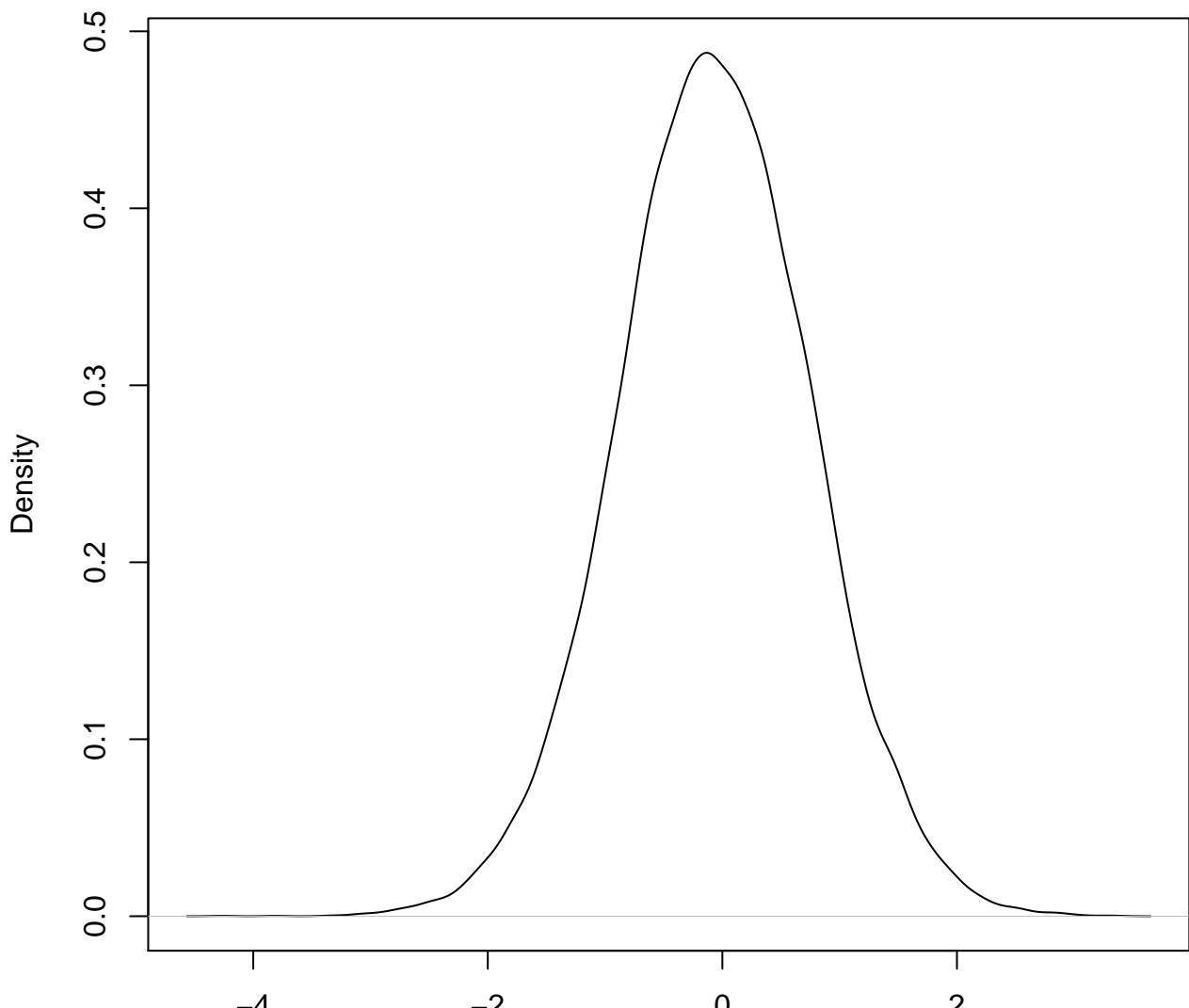
N = 20000 Bandwidth = 0.1013

**density plot of exon-level intercept**  
**75**



N = 20000 Bandwidth = 0.1035

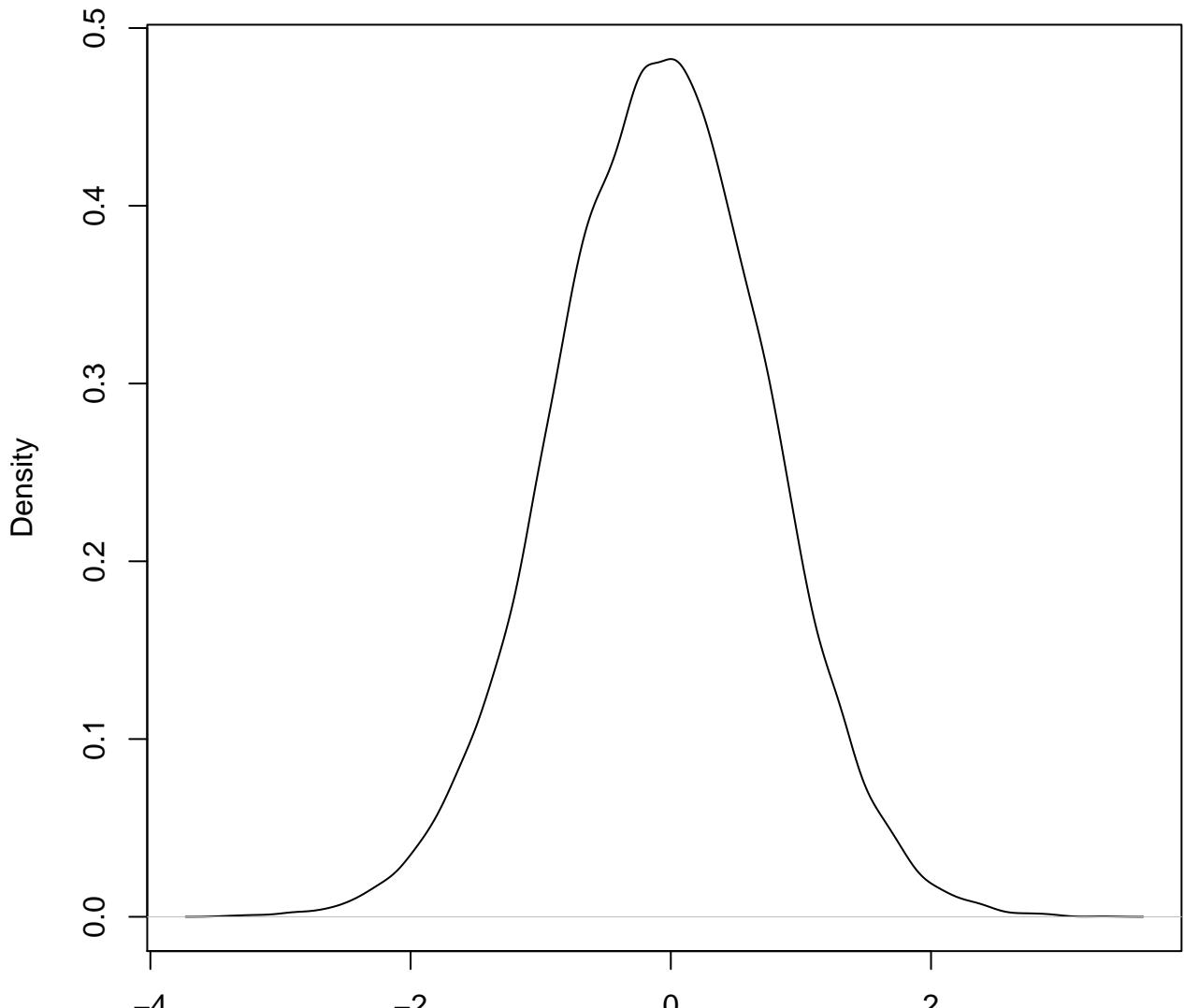
**density plot of exon-level intercept  
76**



N = 20000 Bandwidth = 0.1011

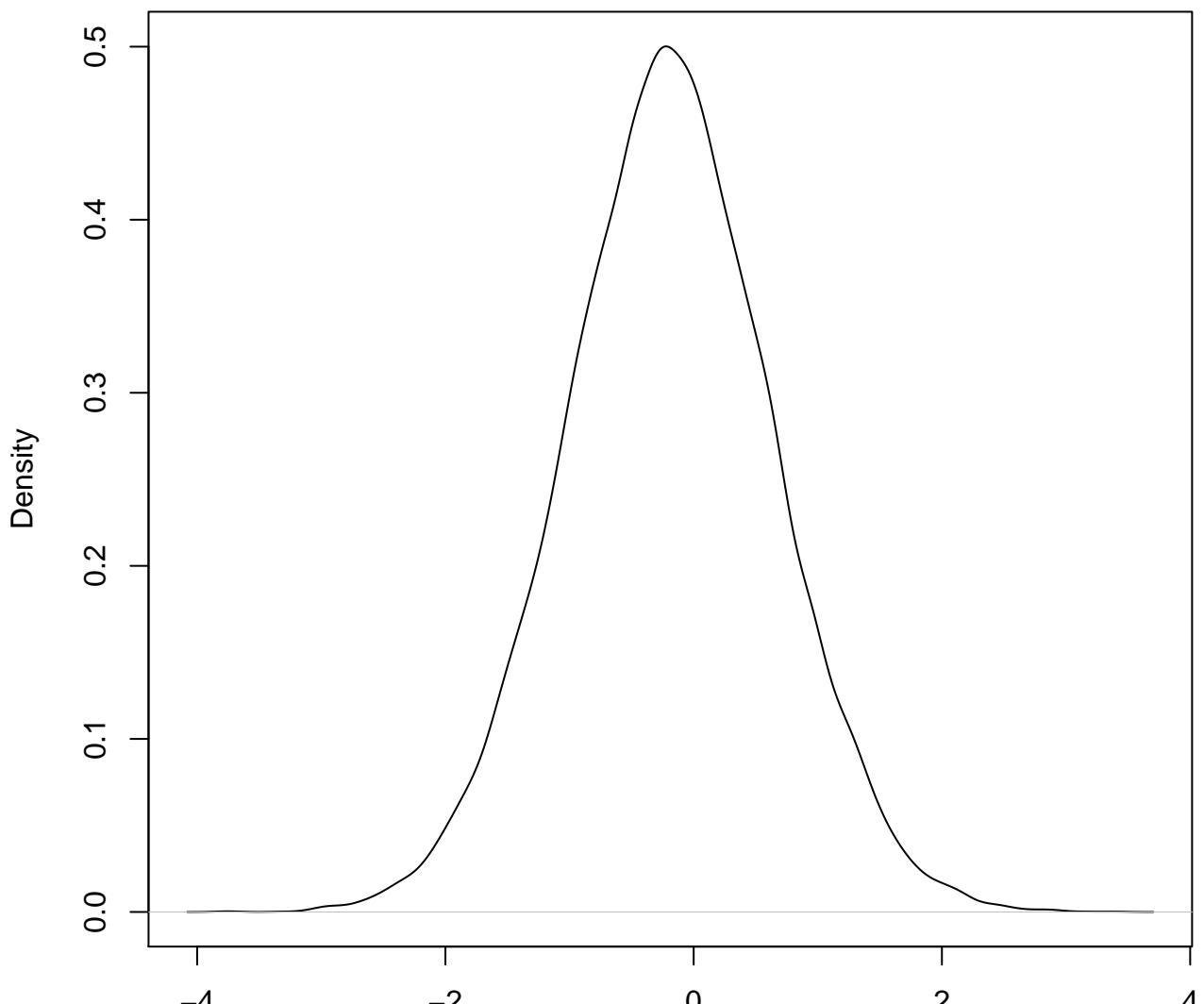
# **density plot of exon-level intercept**

**77**



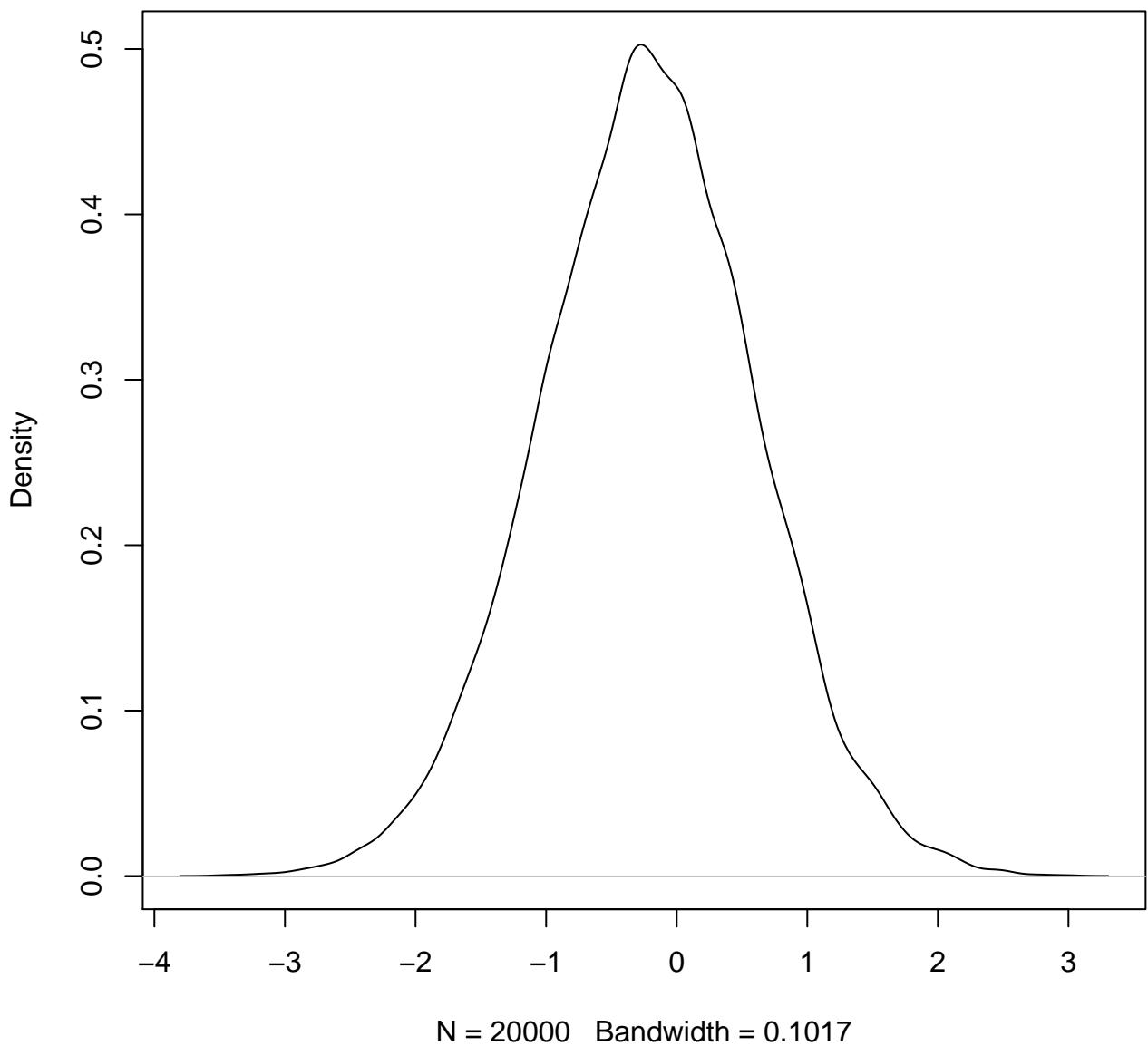
N = 20000 Bandwidth = 0.1024

**density plot of exon-level intercept**  
**78**

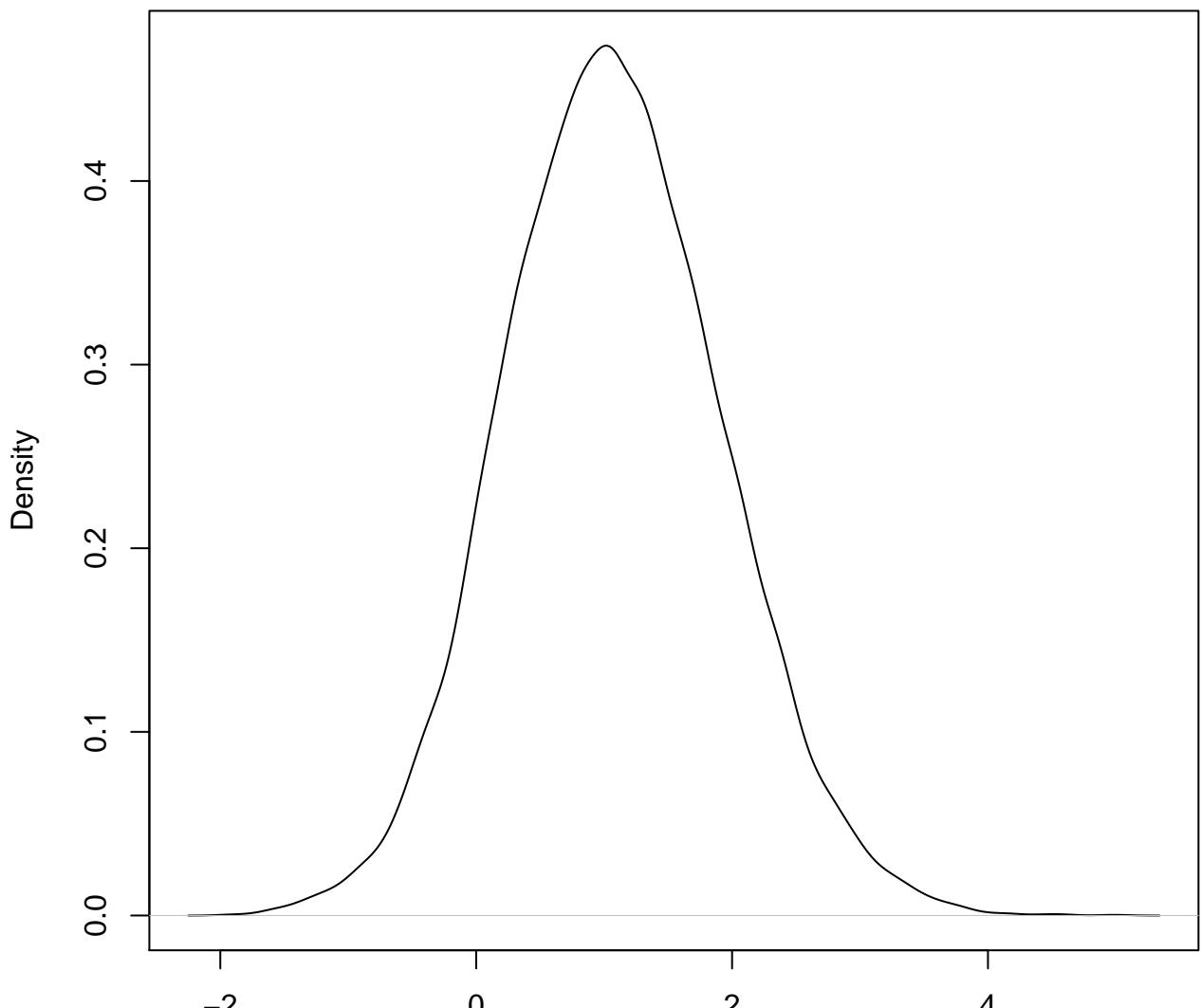


N = 20000 Bandwidth = 0.1019

**density plot of exon-level intercept**  
**79**

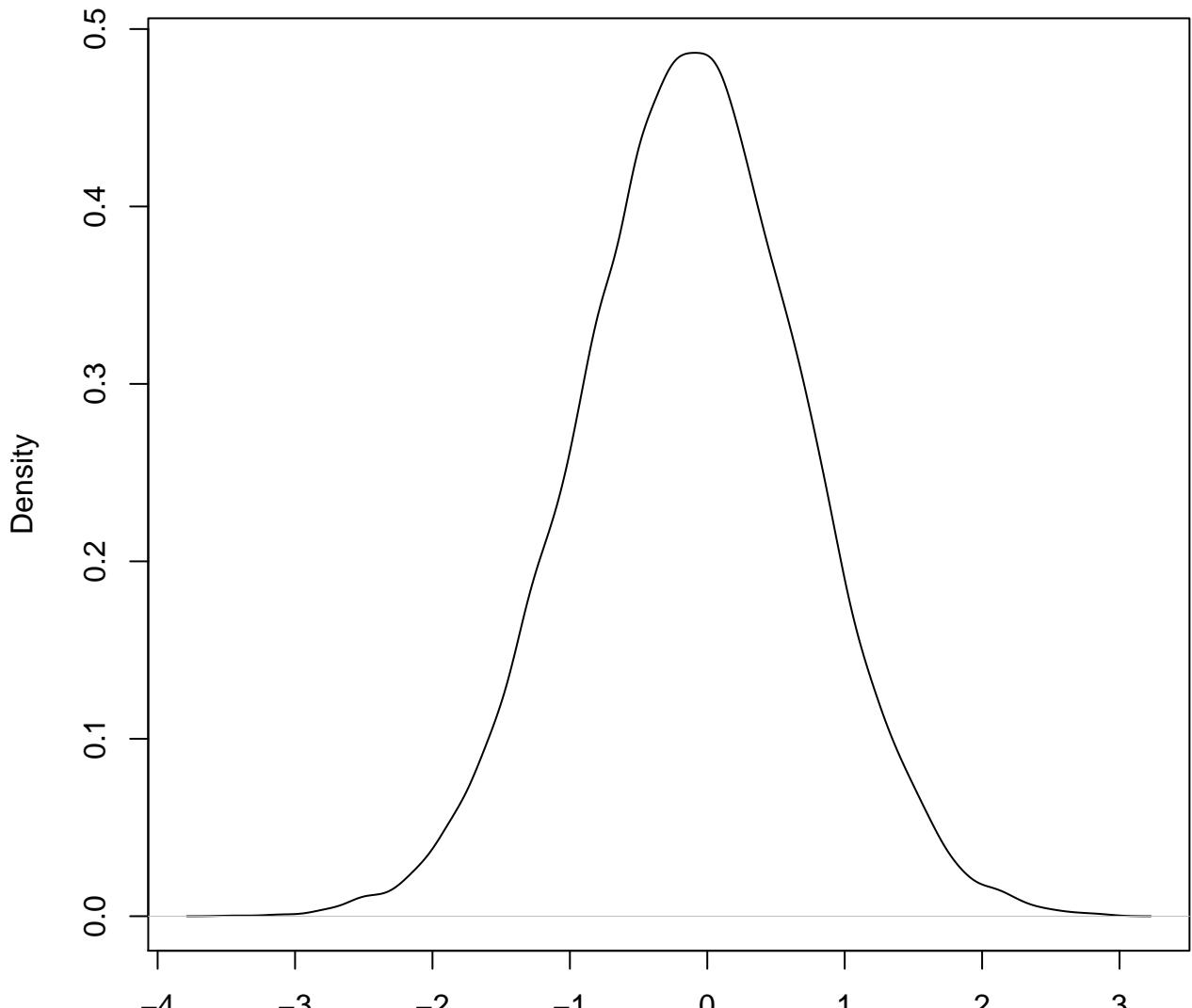


**density plot of exon-level intercept  
80**



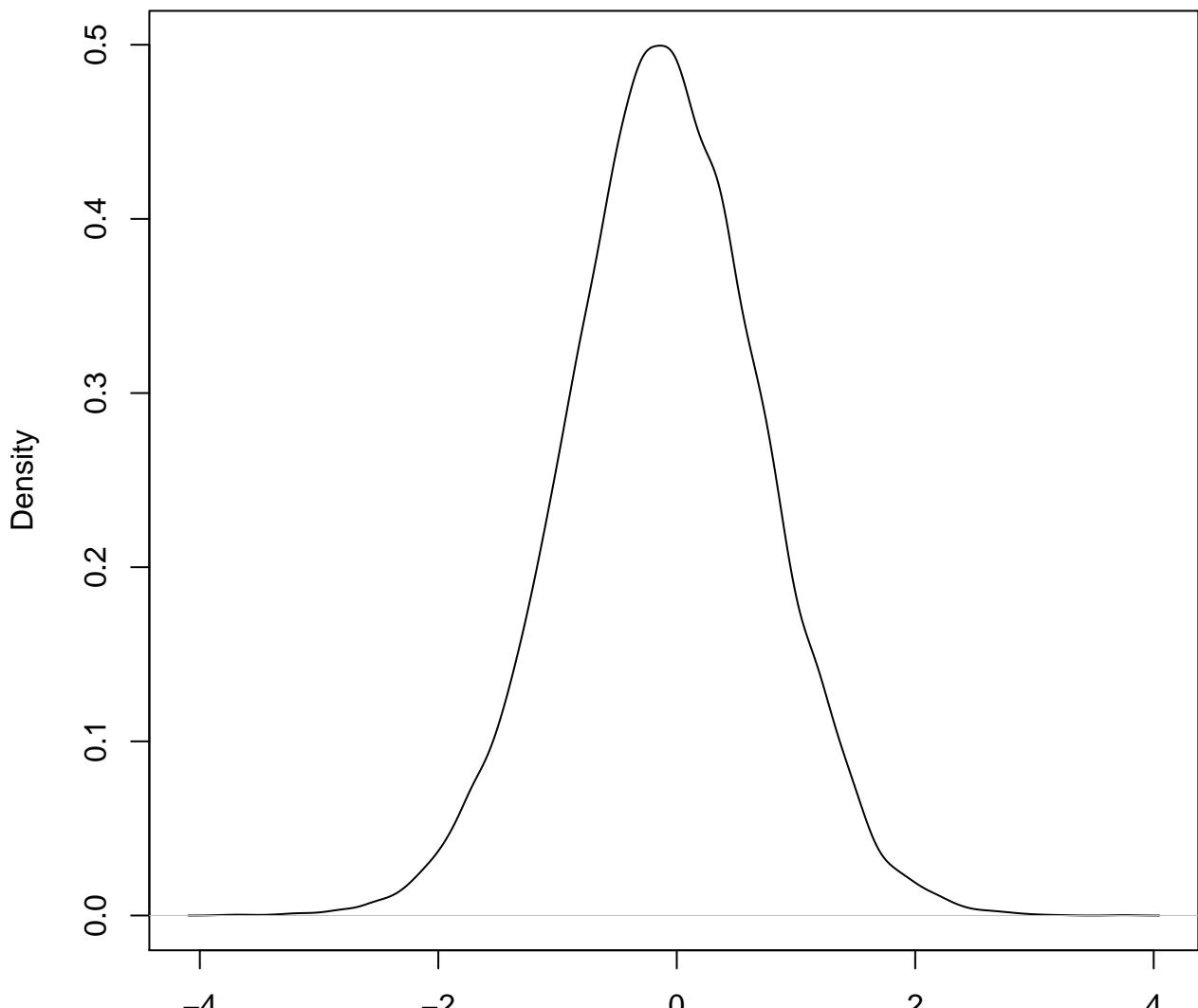
N = 20000 Bandwidth = 0.1055

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



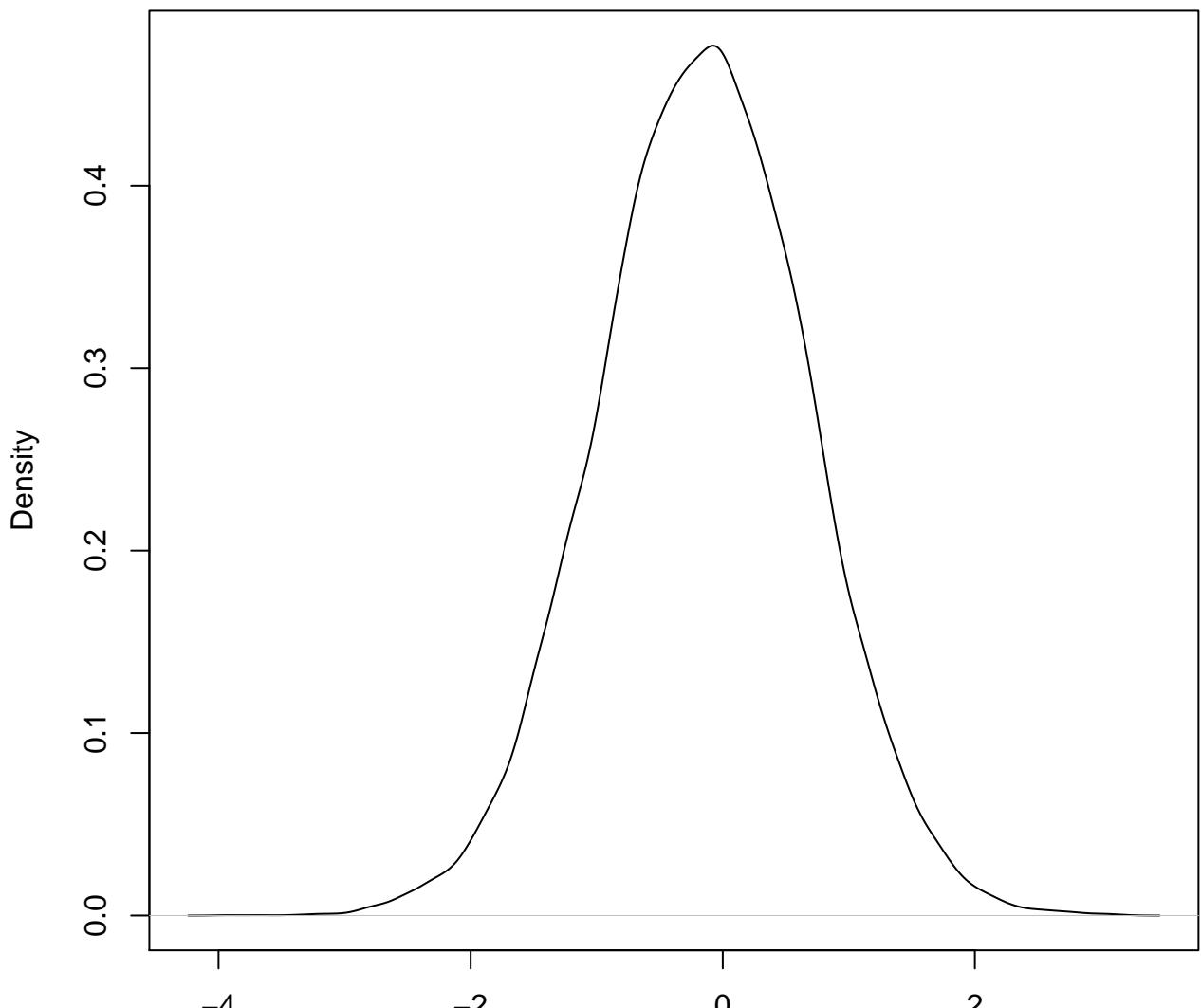
N = 20000 Bandwidth = 0.1027

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



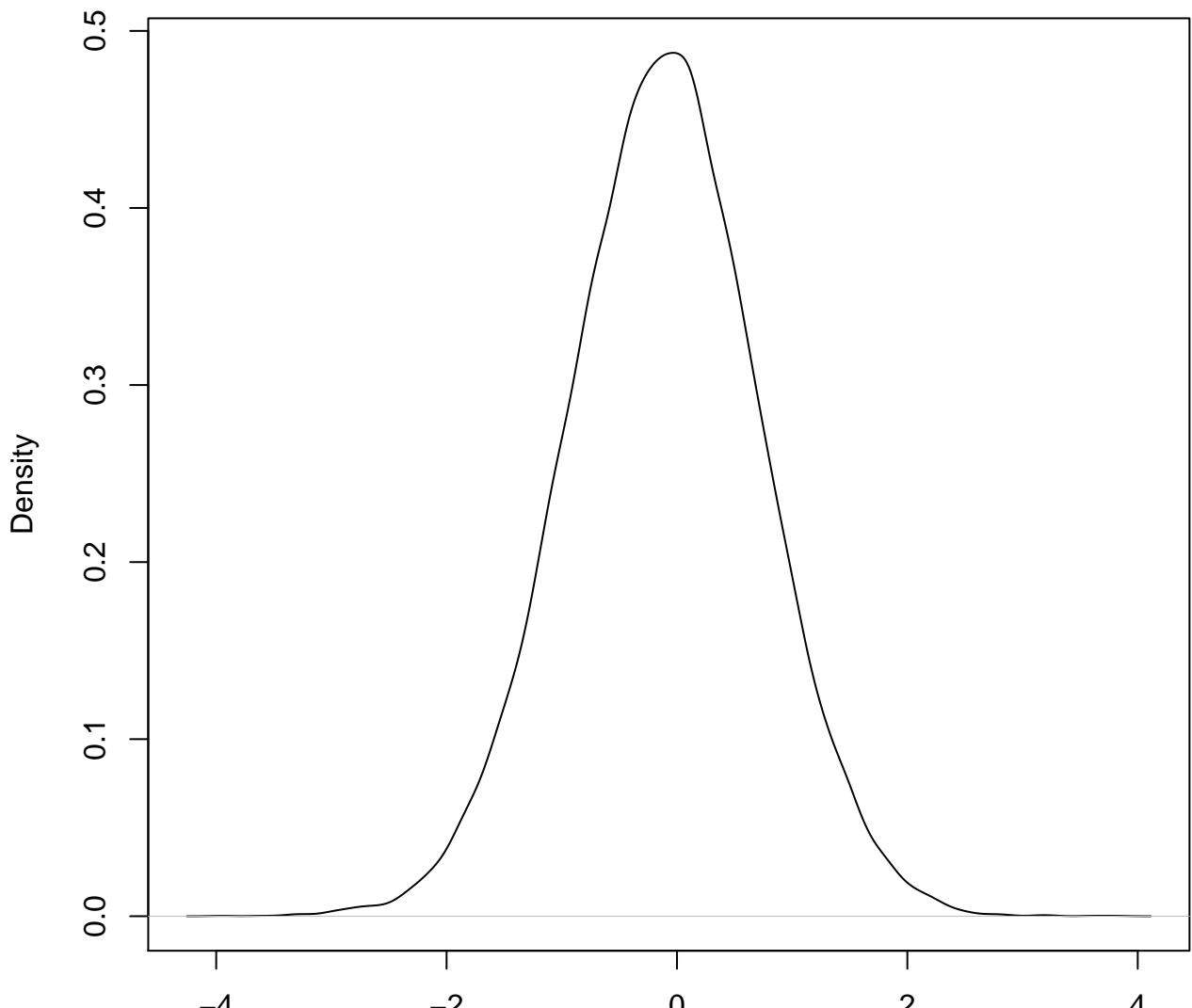
N = 20000 Bandwidth = 0.09998

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



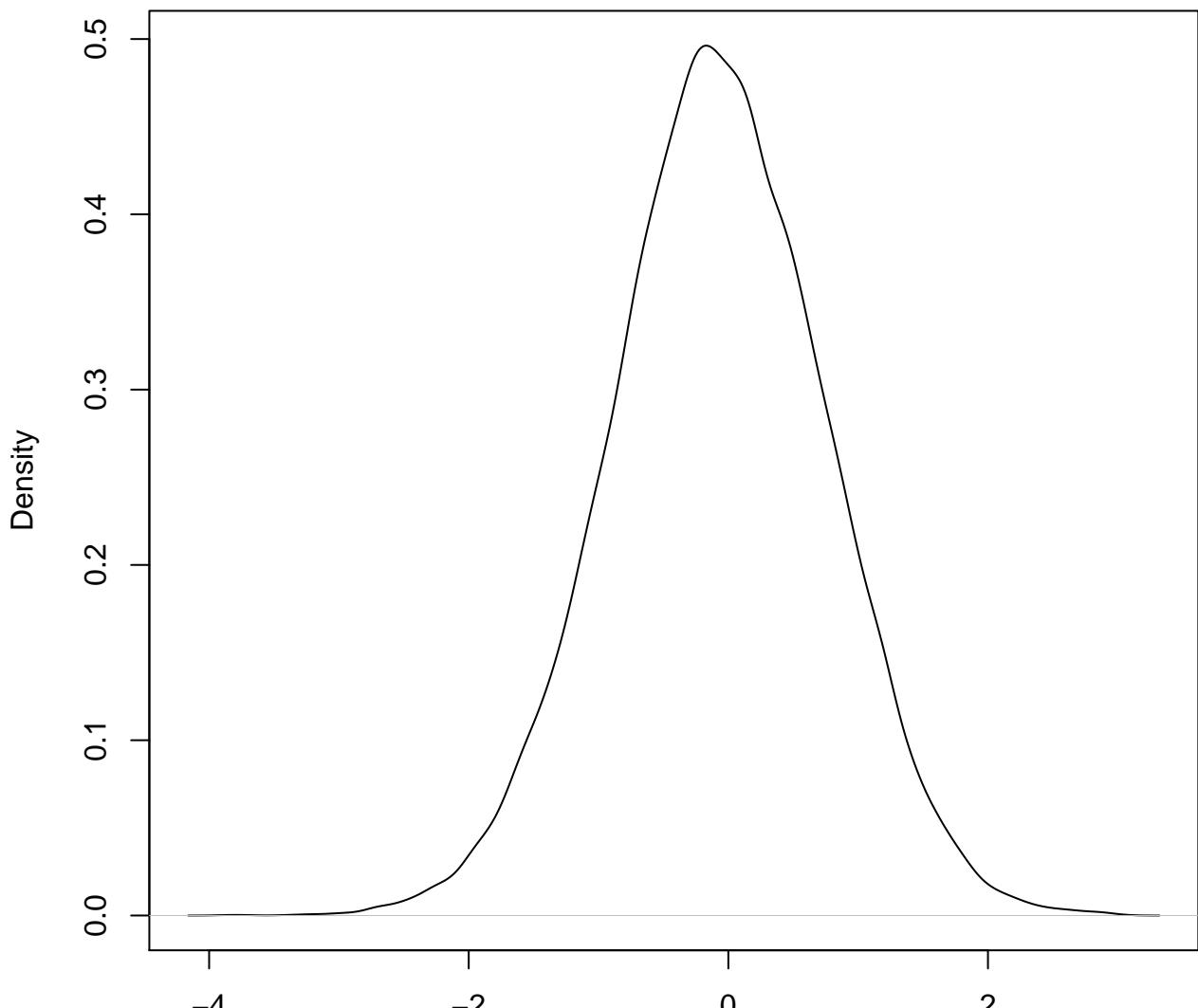
N = 20000 Bandwidth = 0.1034

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



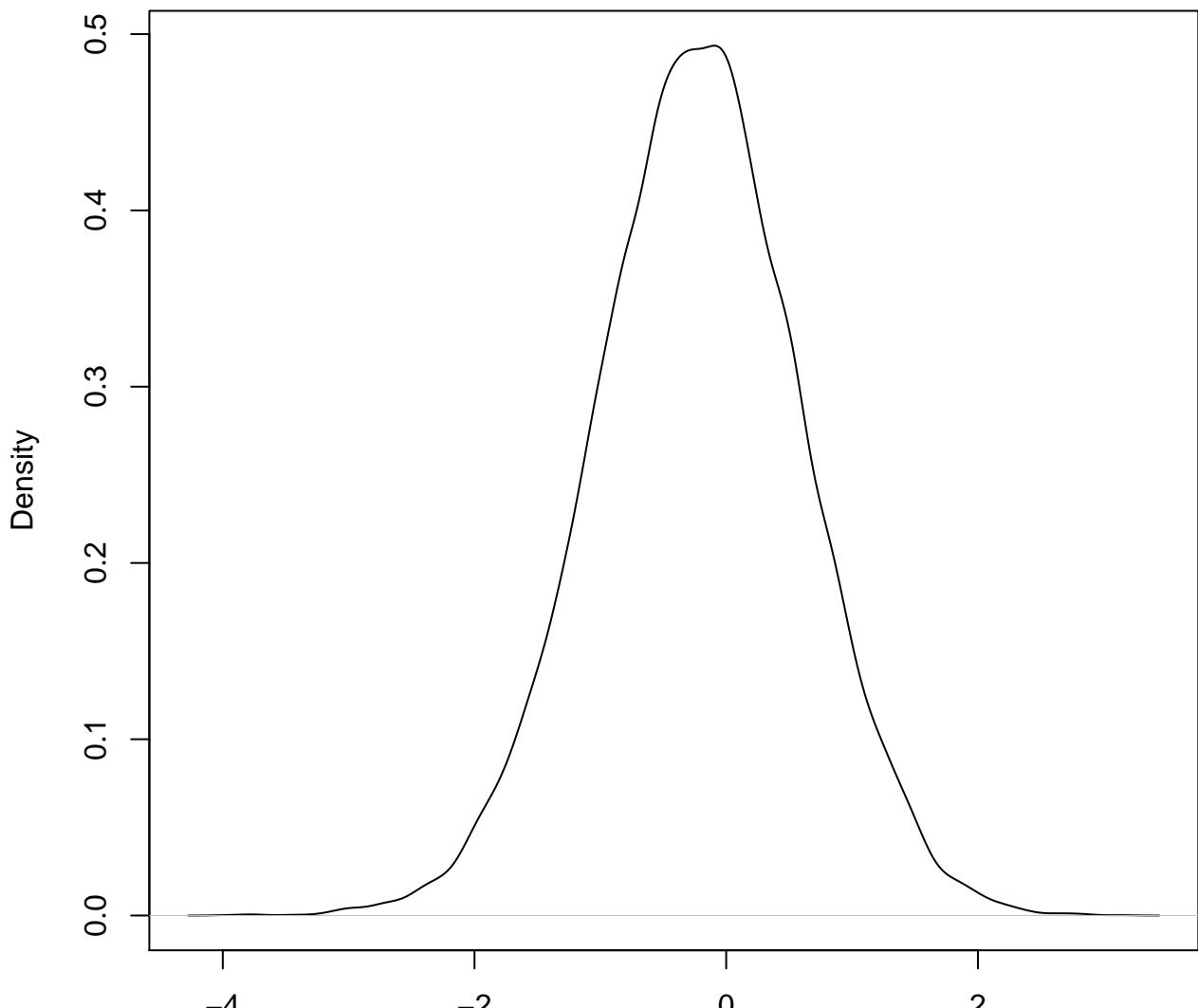
N = 20000 Bandwidth = 0.1025

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



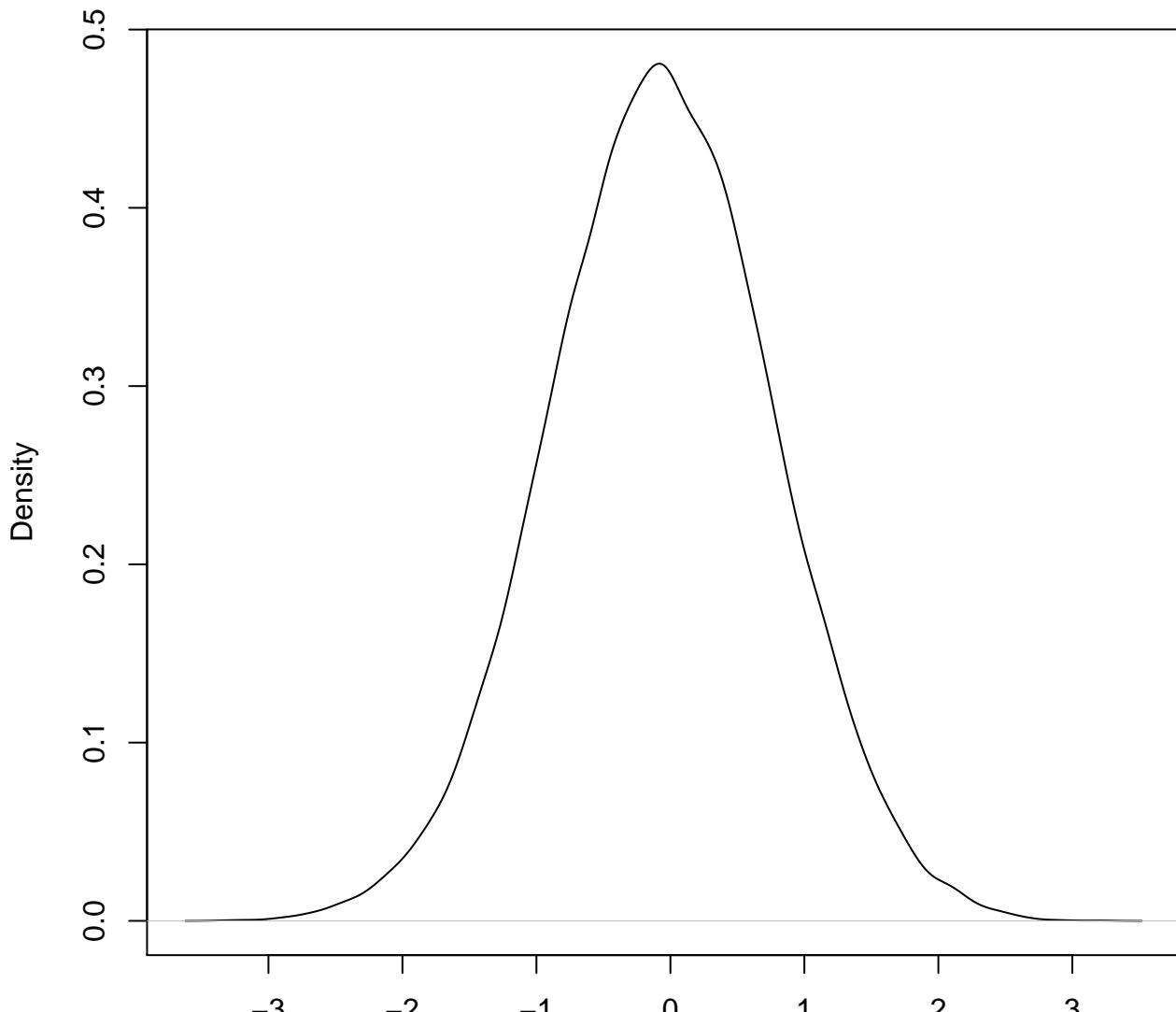
N = 20000 Bandwidth = 0.1018

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



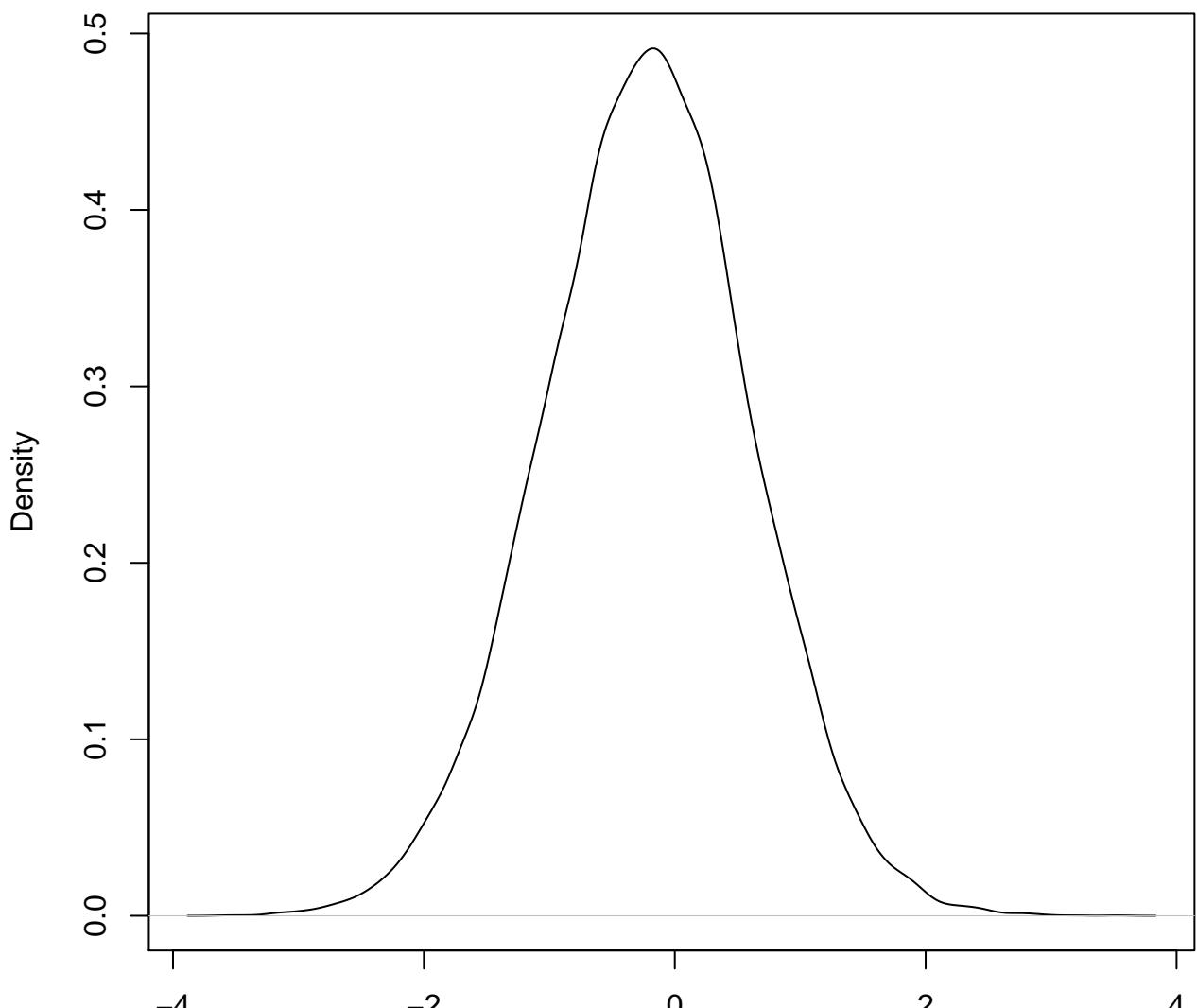
N = 20000 Bandwidth = 0.1008

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



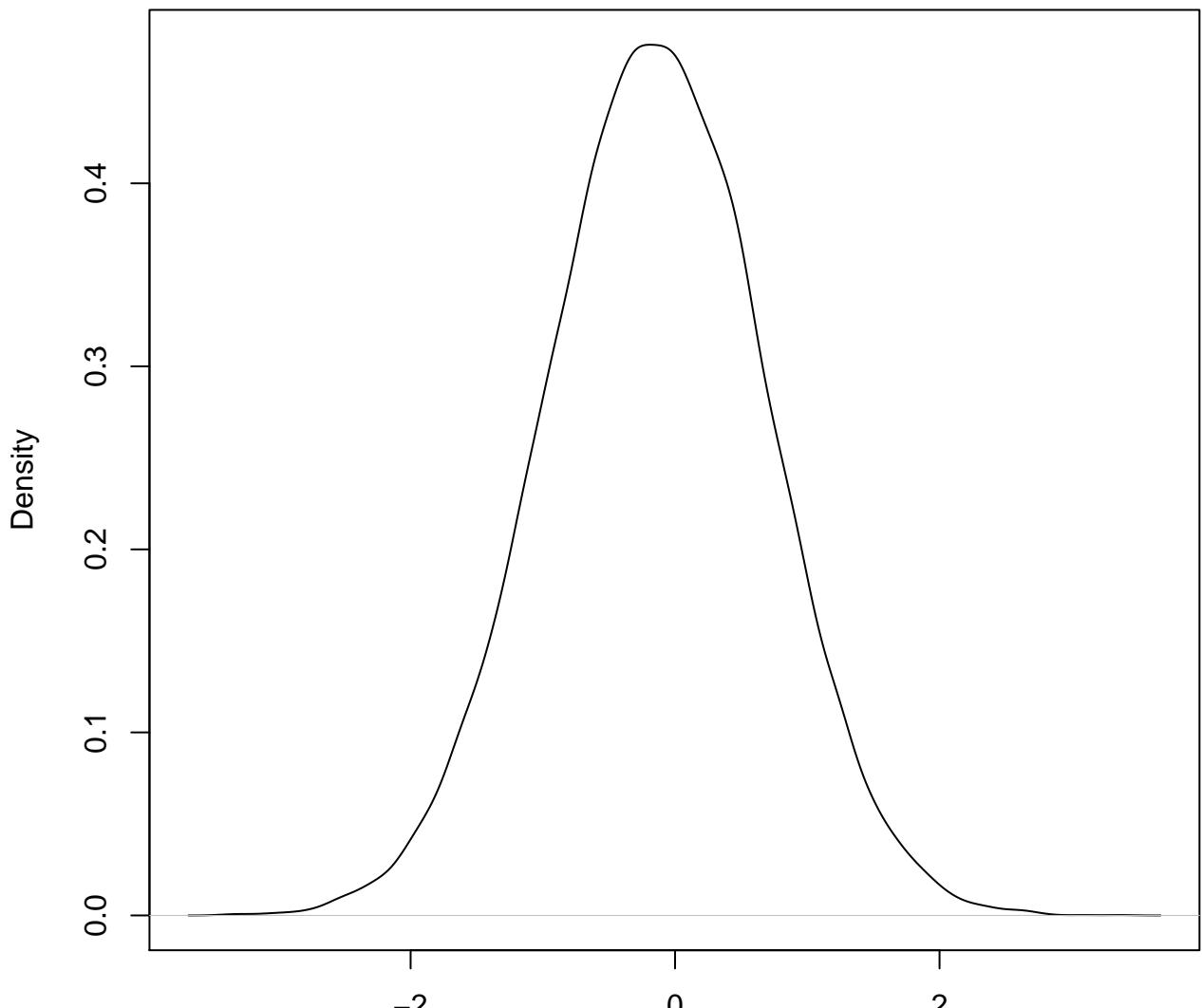
N = 20000 Bandwidth = 0.1038

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



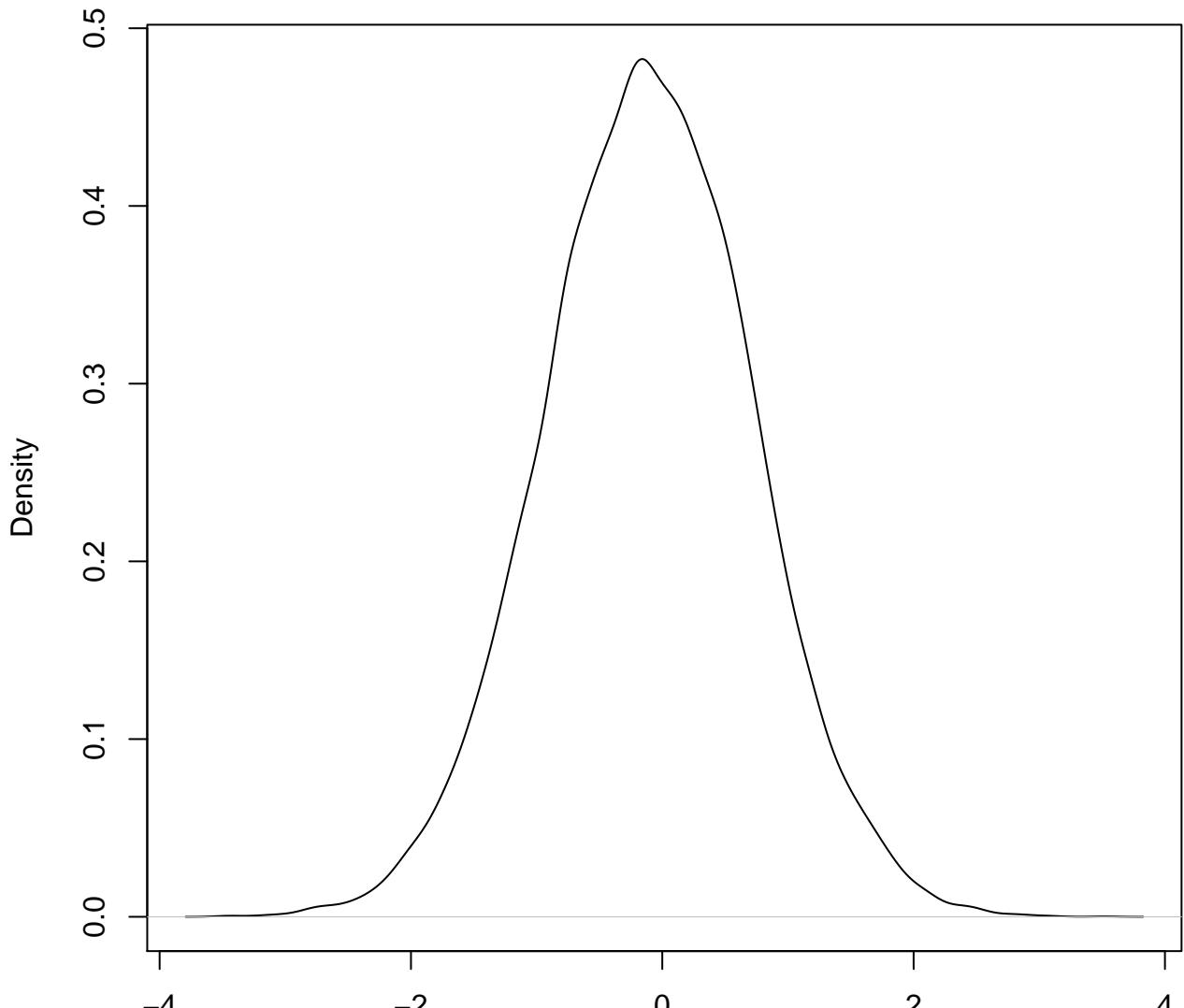
N = 20000 Bandwidth = 0.1011

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



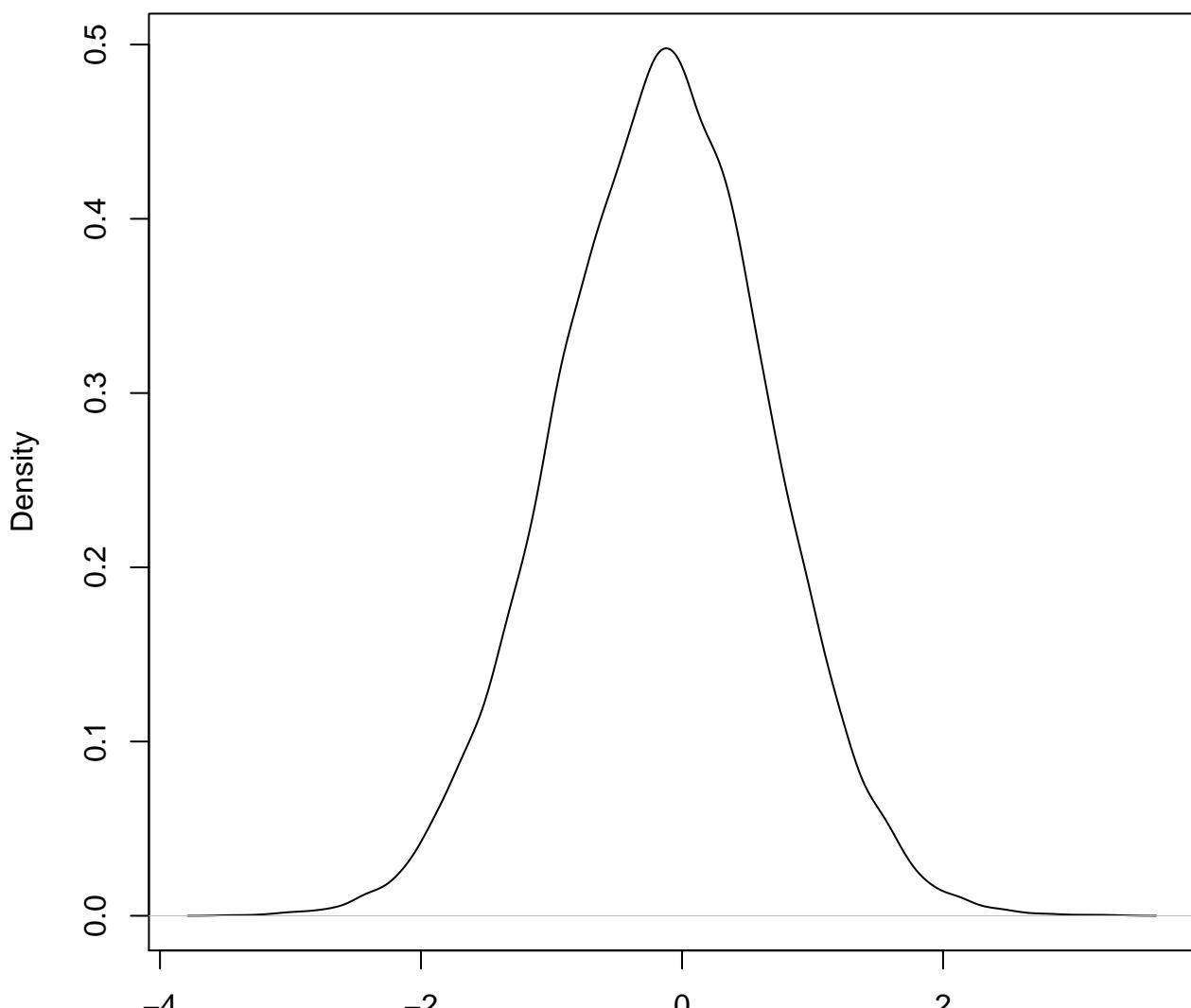
N = 20000 Bandwidth = 0.1027

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



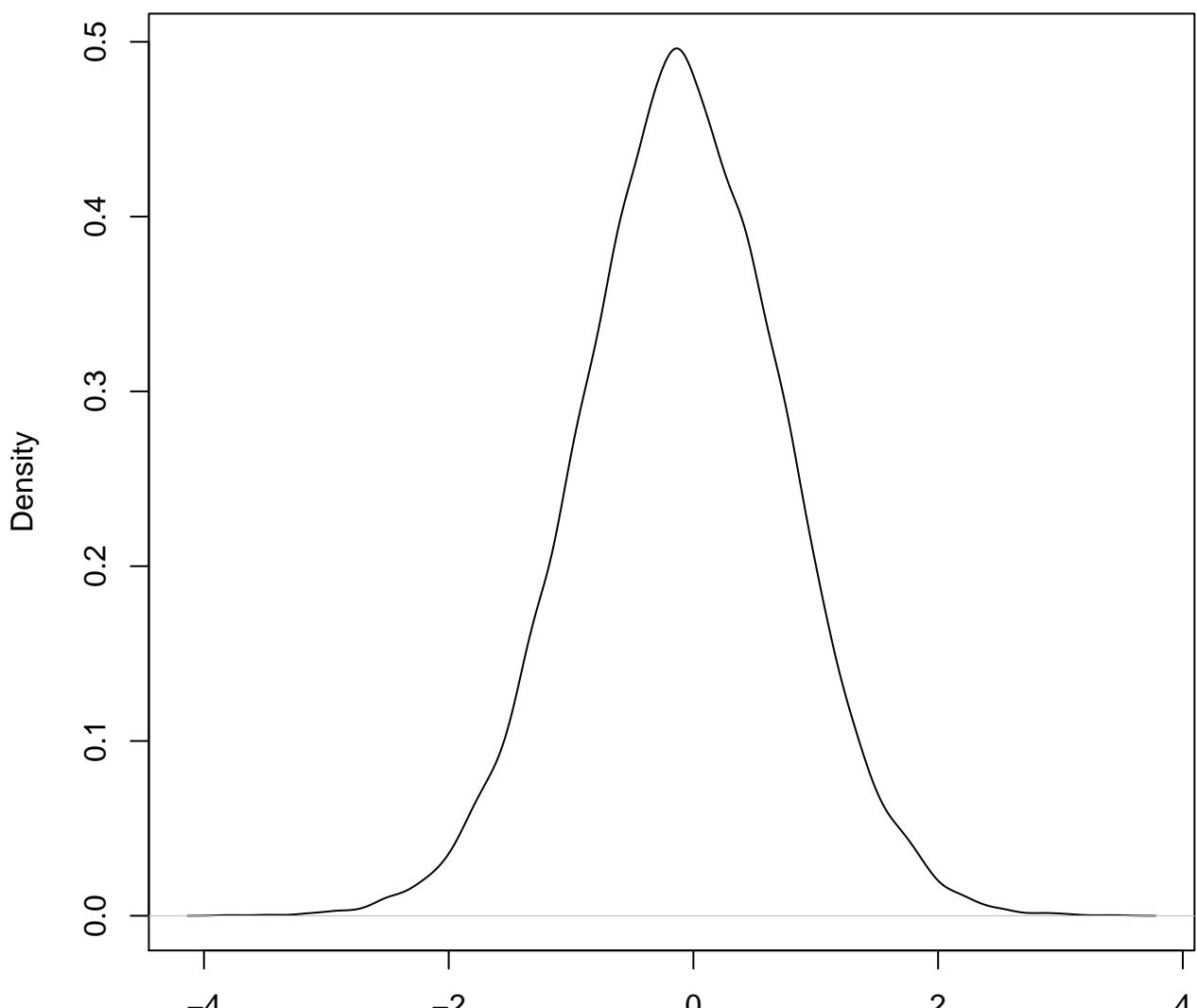
N = 20000 Bandwidth = 0.1035

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



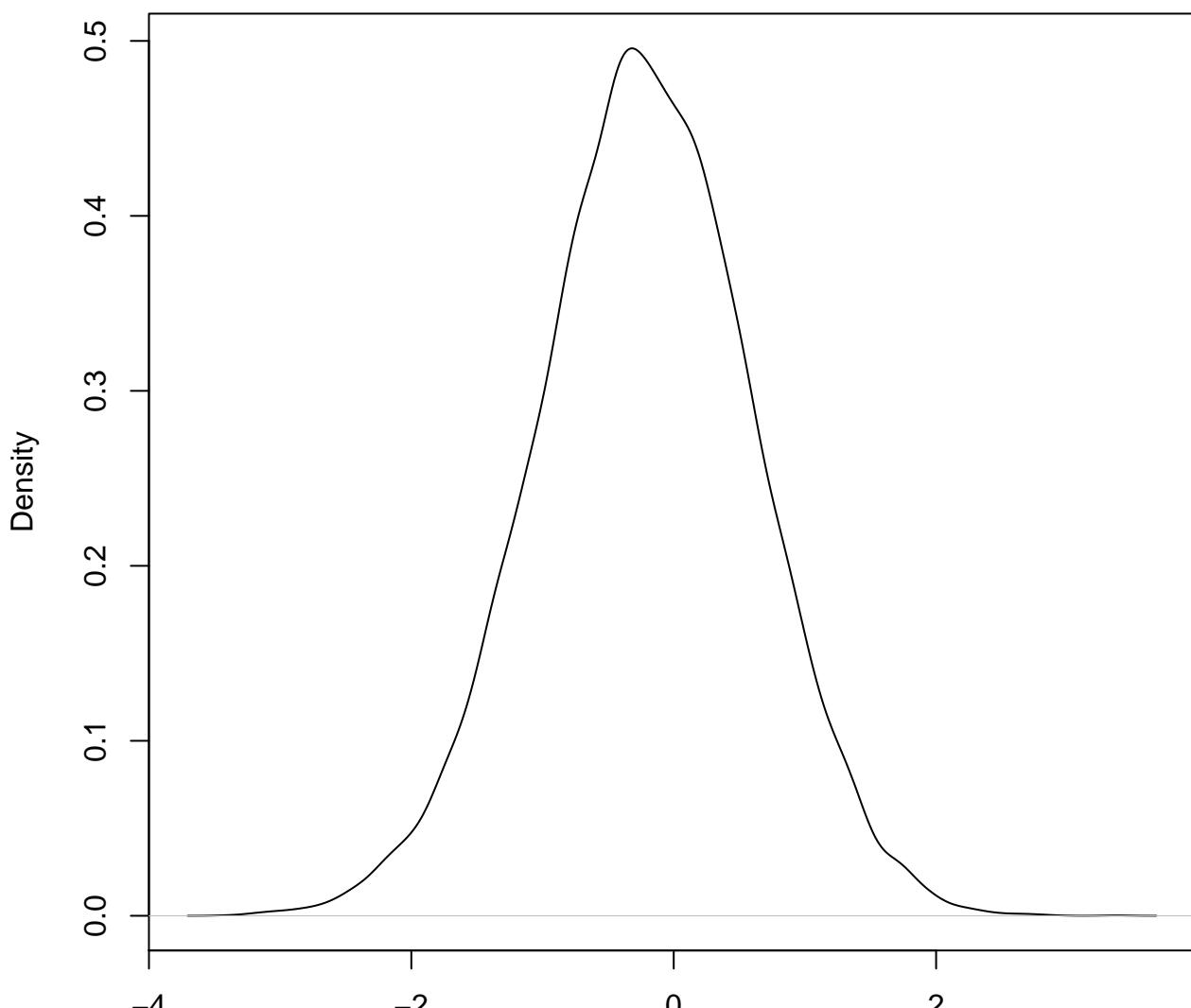
N = 20000 Bandwidth = 0.1017

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



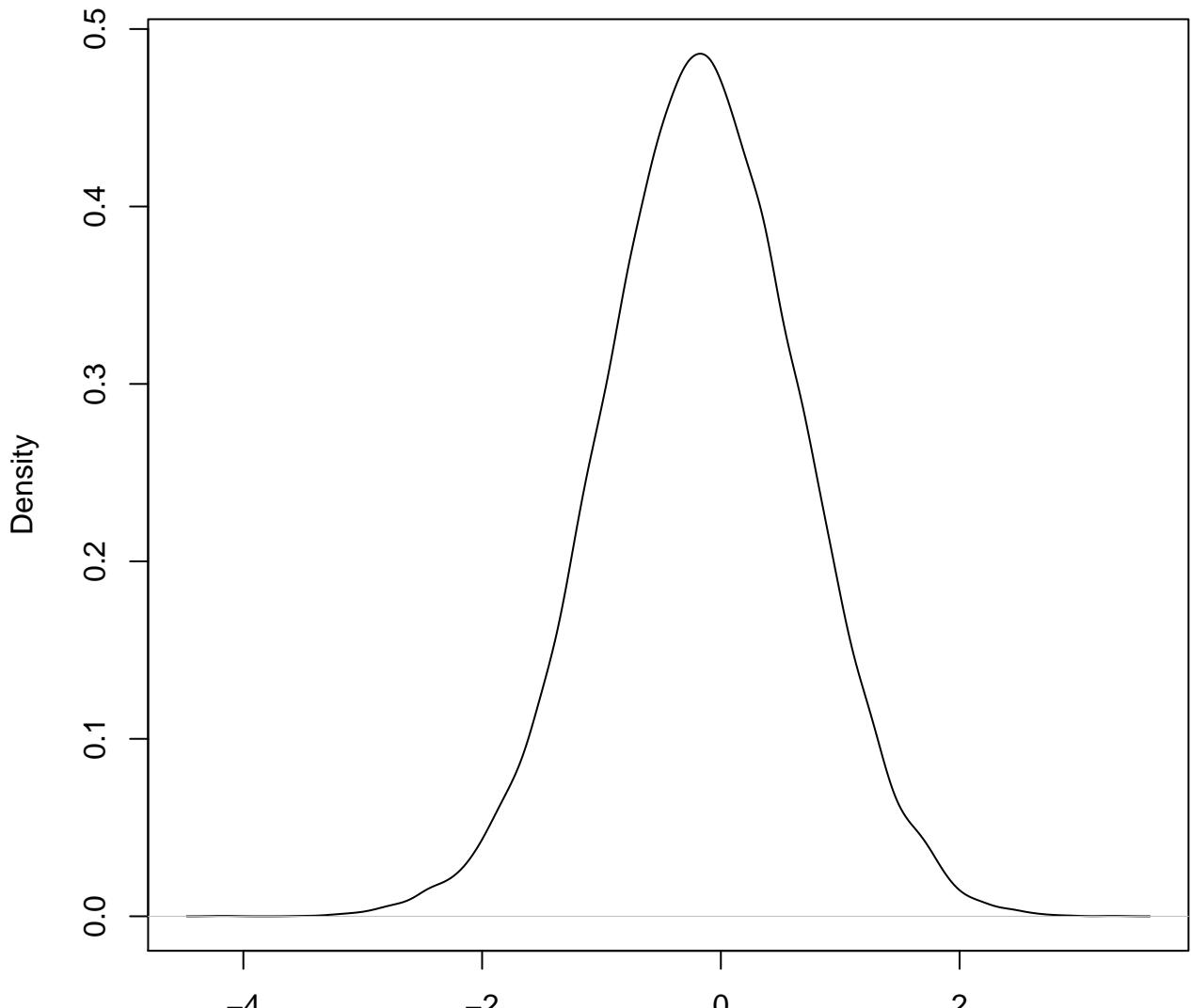
N = 20000 Bandwidth = 0.1027

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



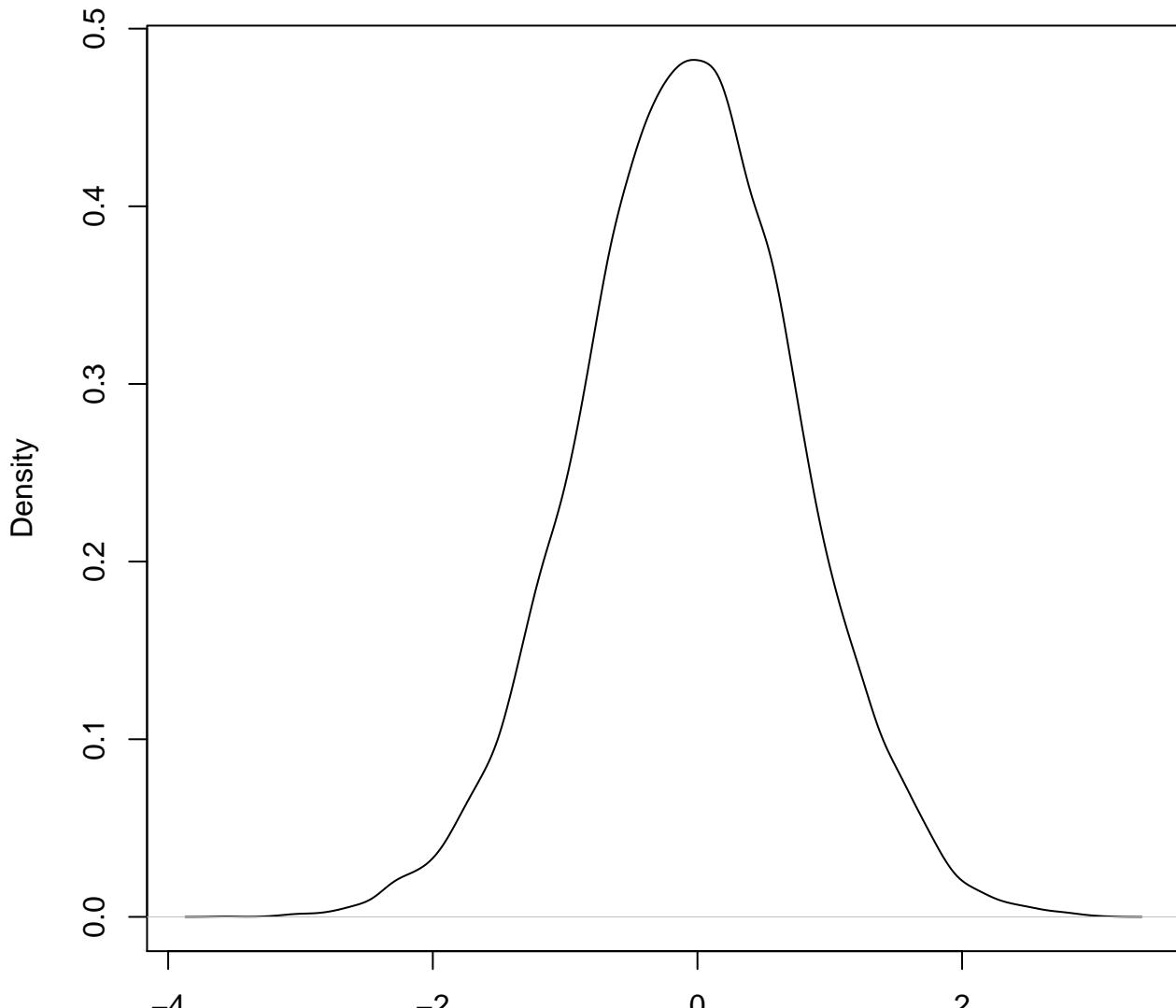
N = 20000 Bandwidth = 0.1015

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



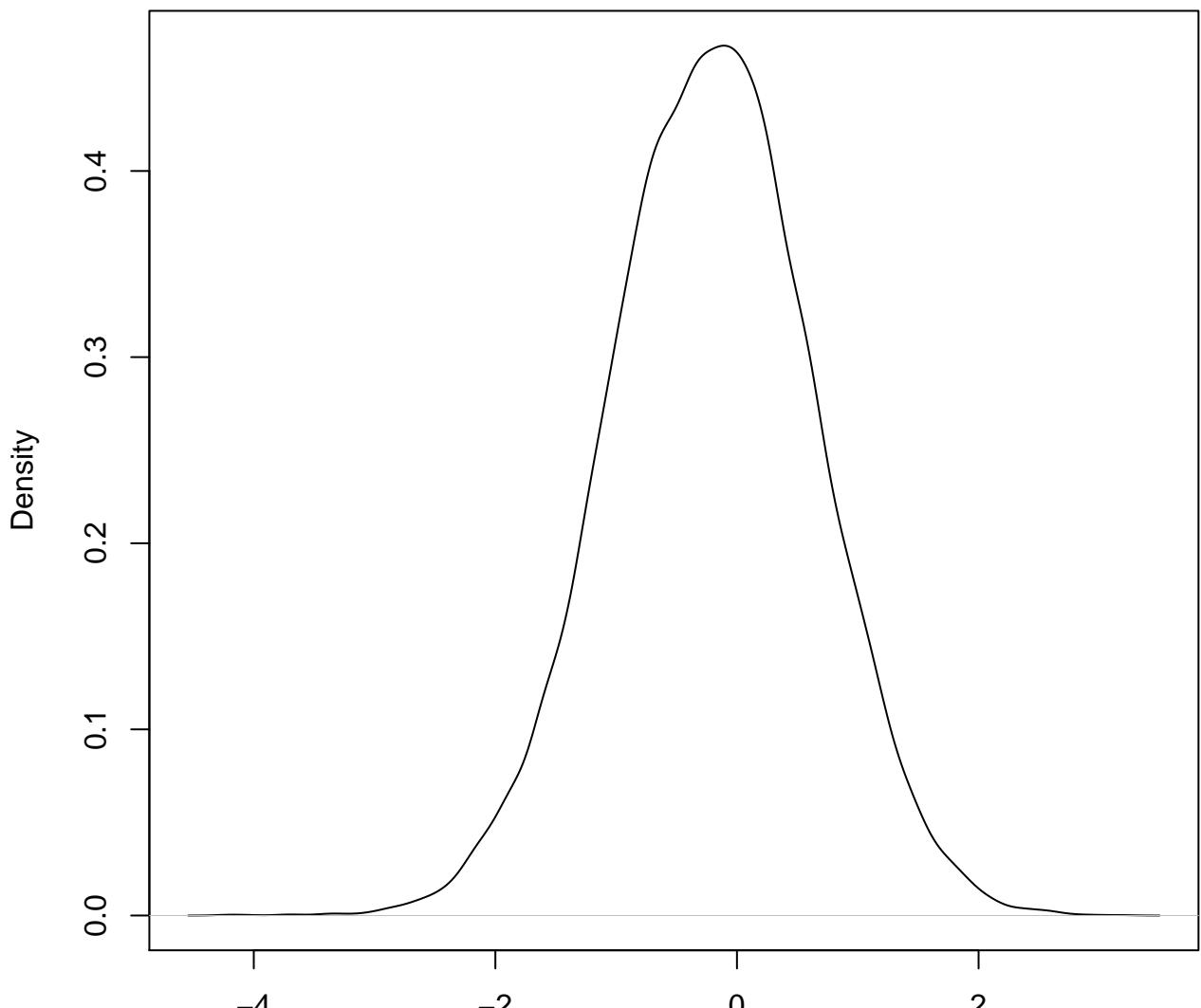
N = 20000 Bandwidth = 0.1031

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



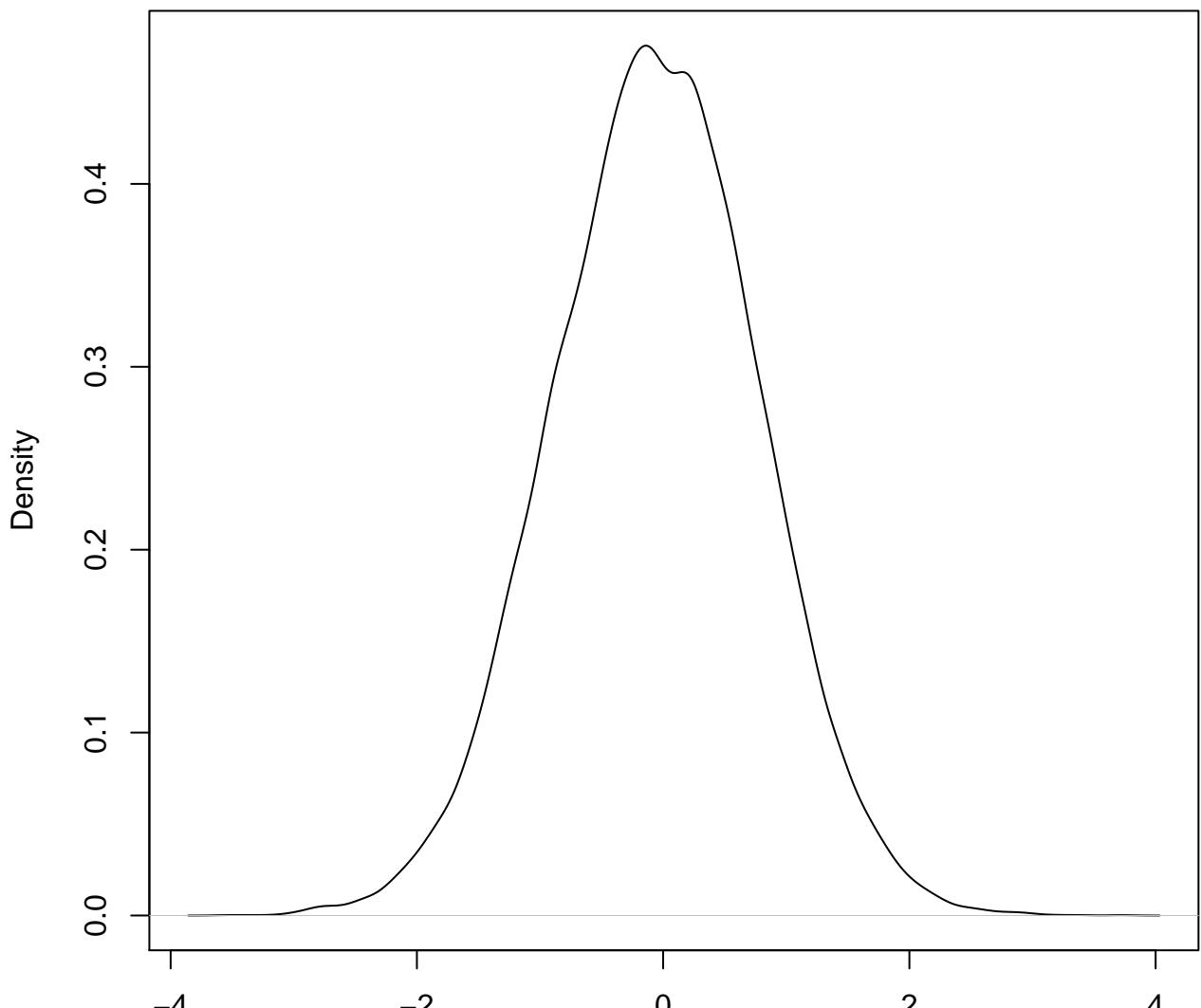
N = 20000 Bandwidth = 0.1027

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



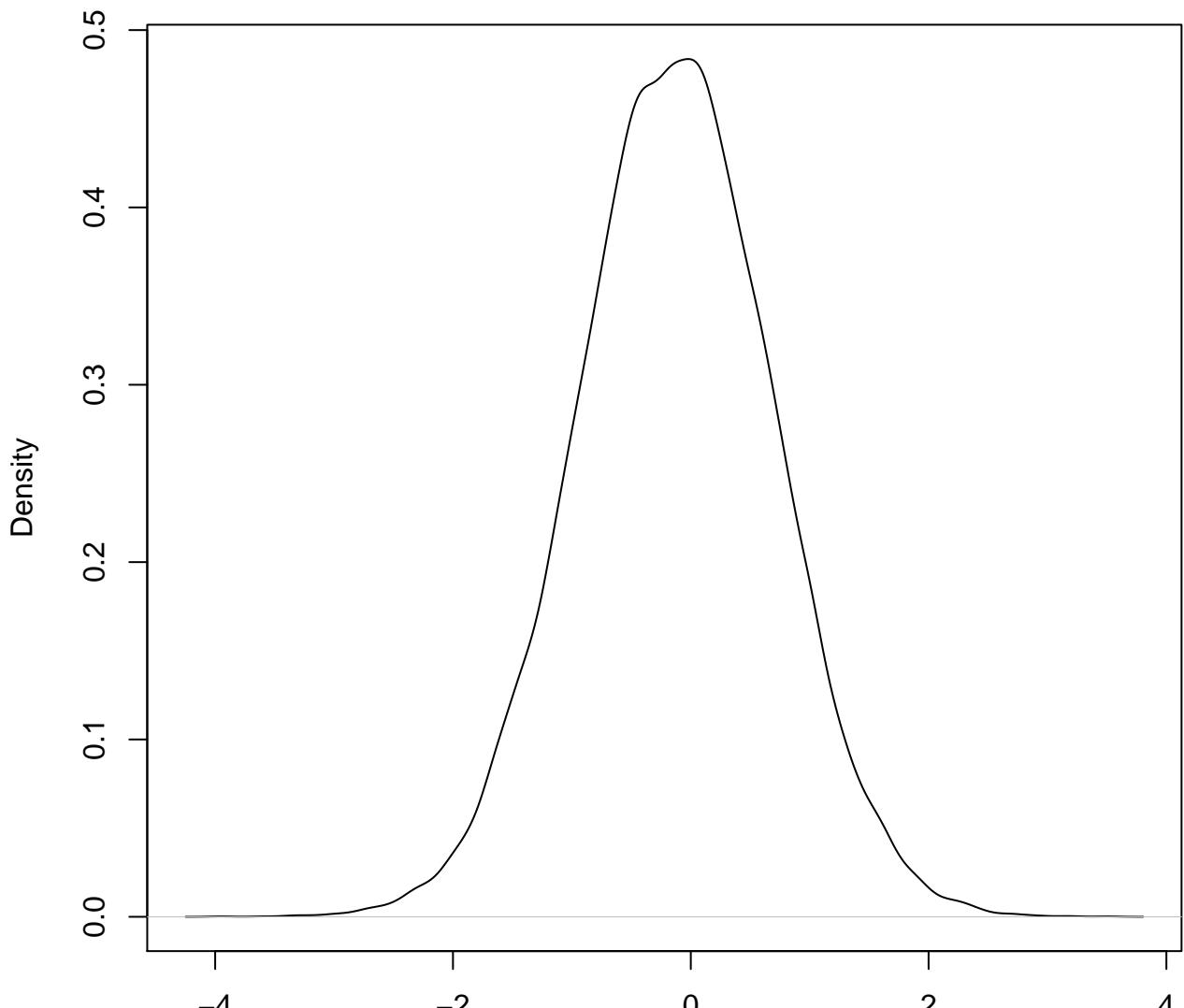
N = 20000 Bandwidth = 0.1041

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



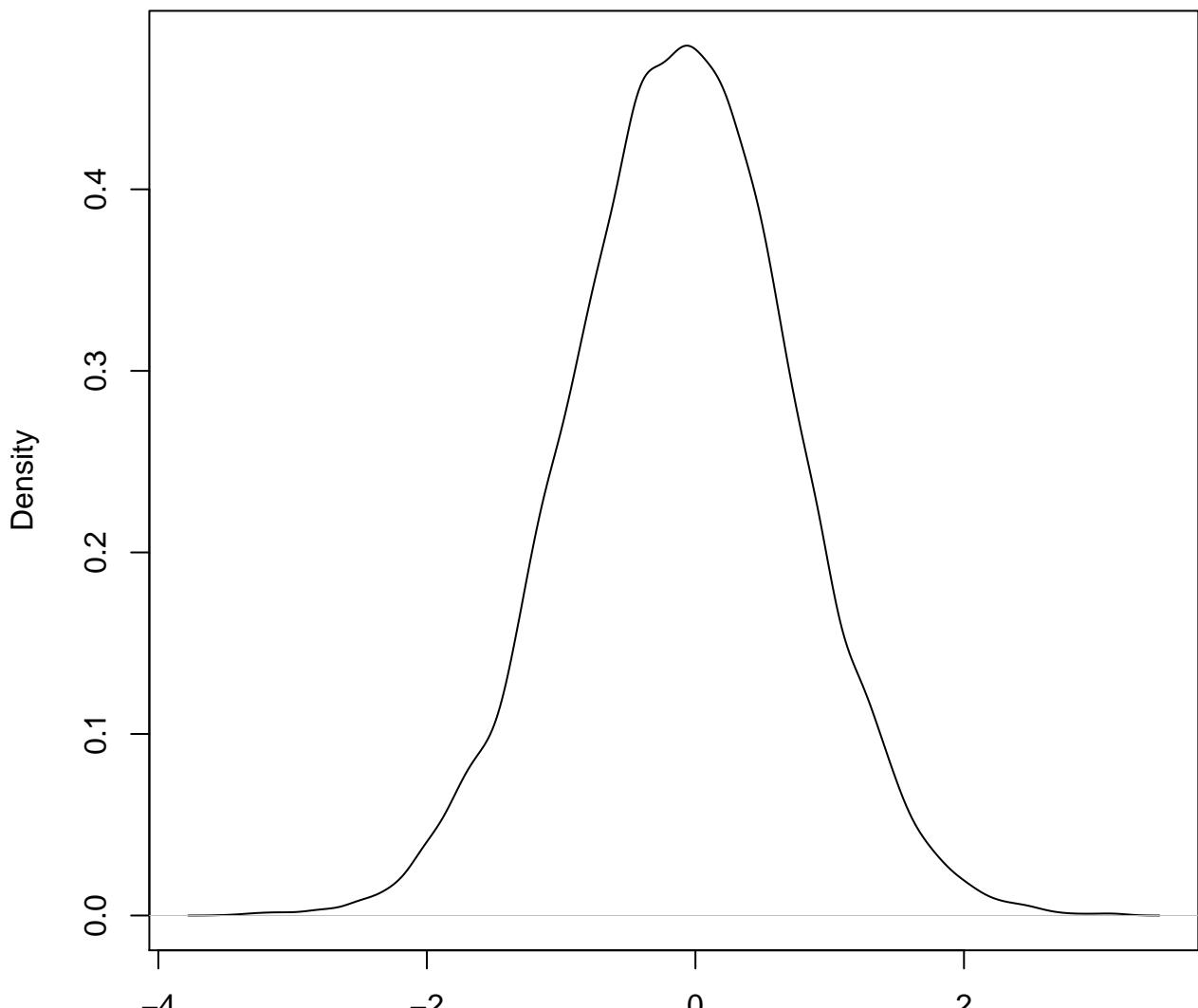
N = 20000 Bandwidth = 0.1037

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



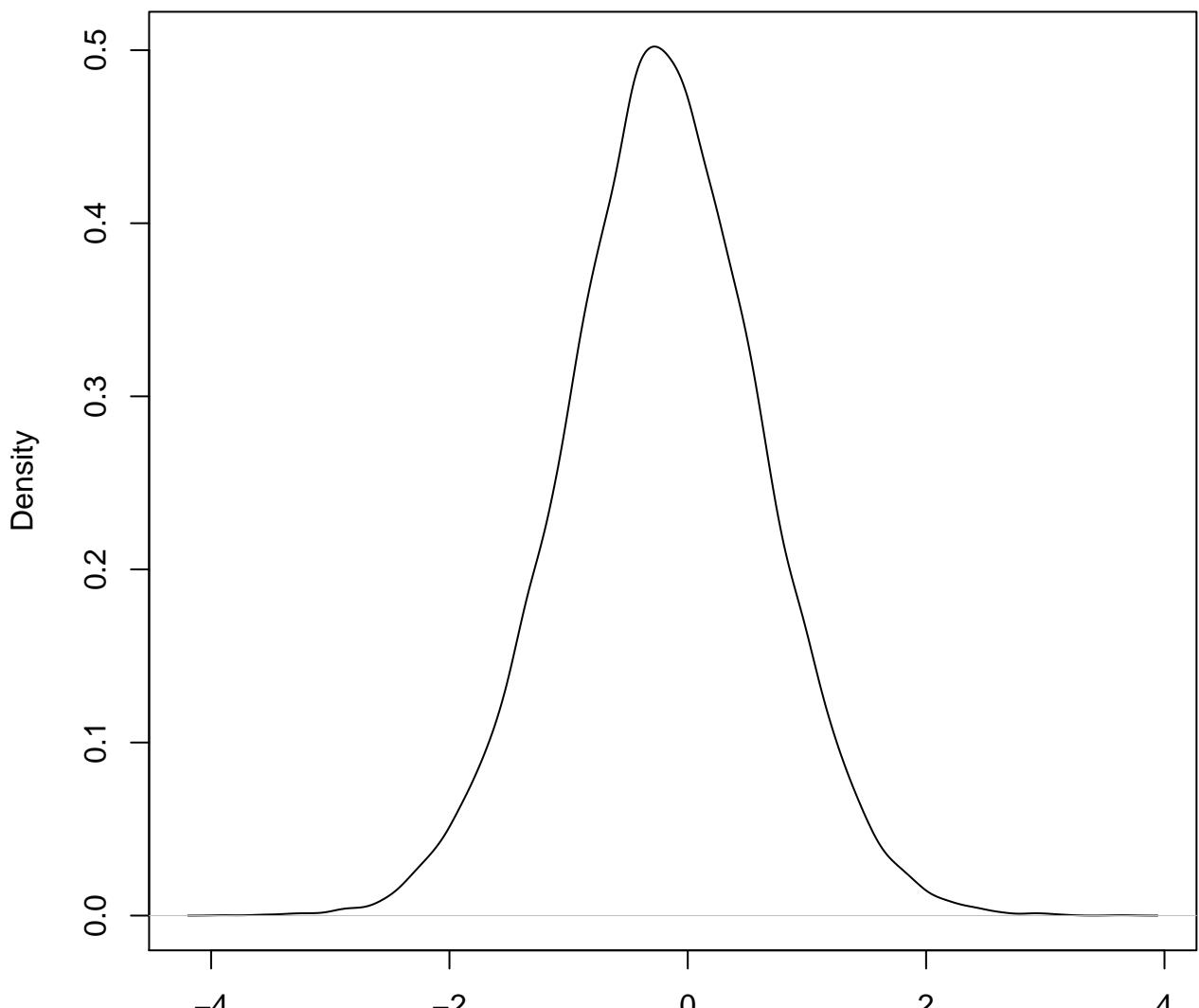
N = 20000 Bandwidth = 0.1013

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



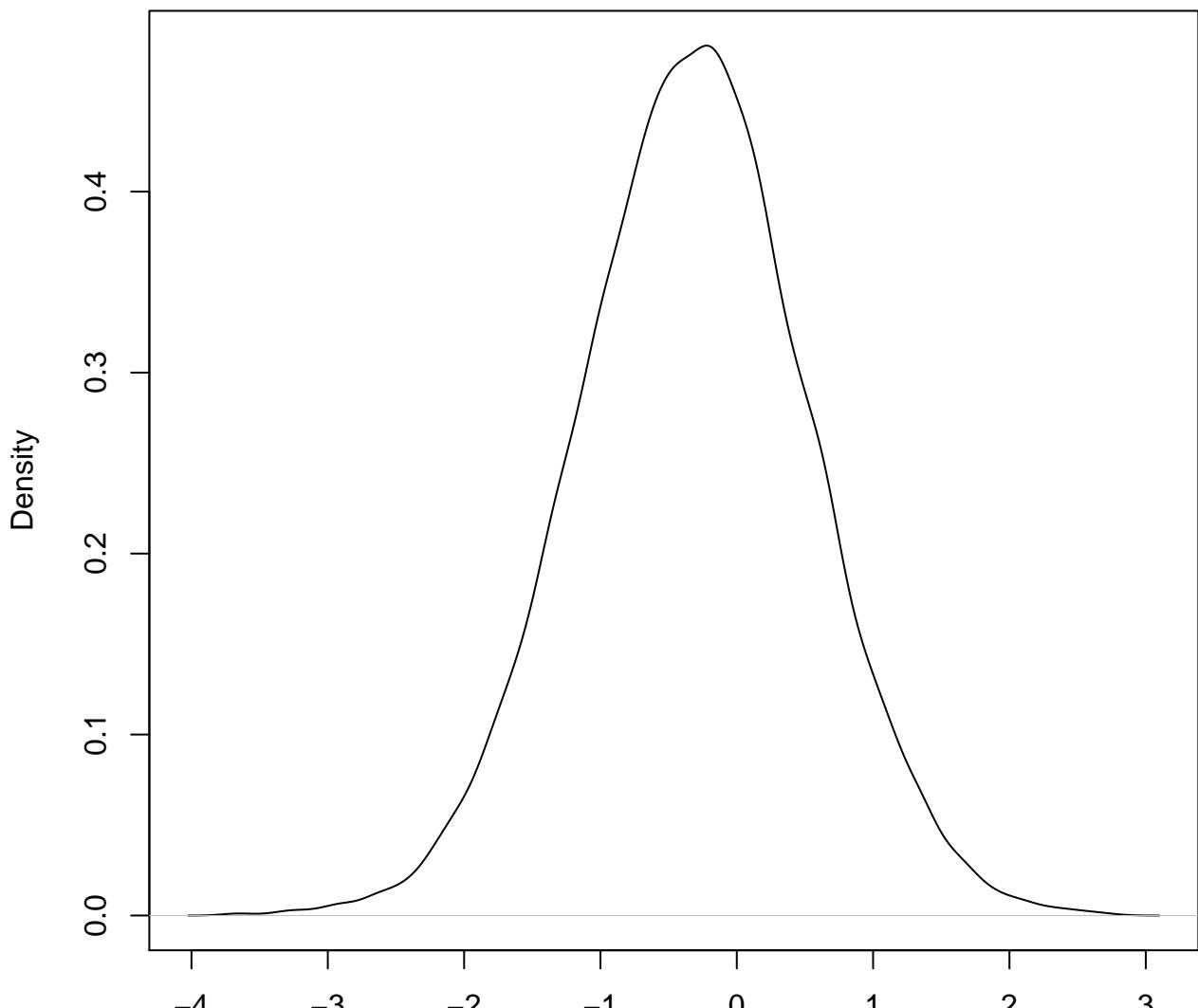
N = 20000 Bandwidth = 0.1028

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



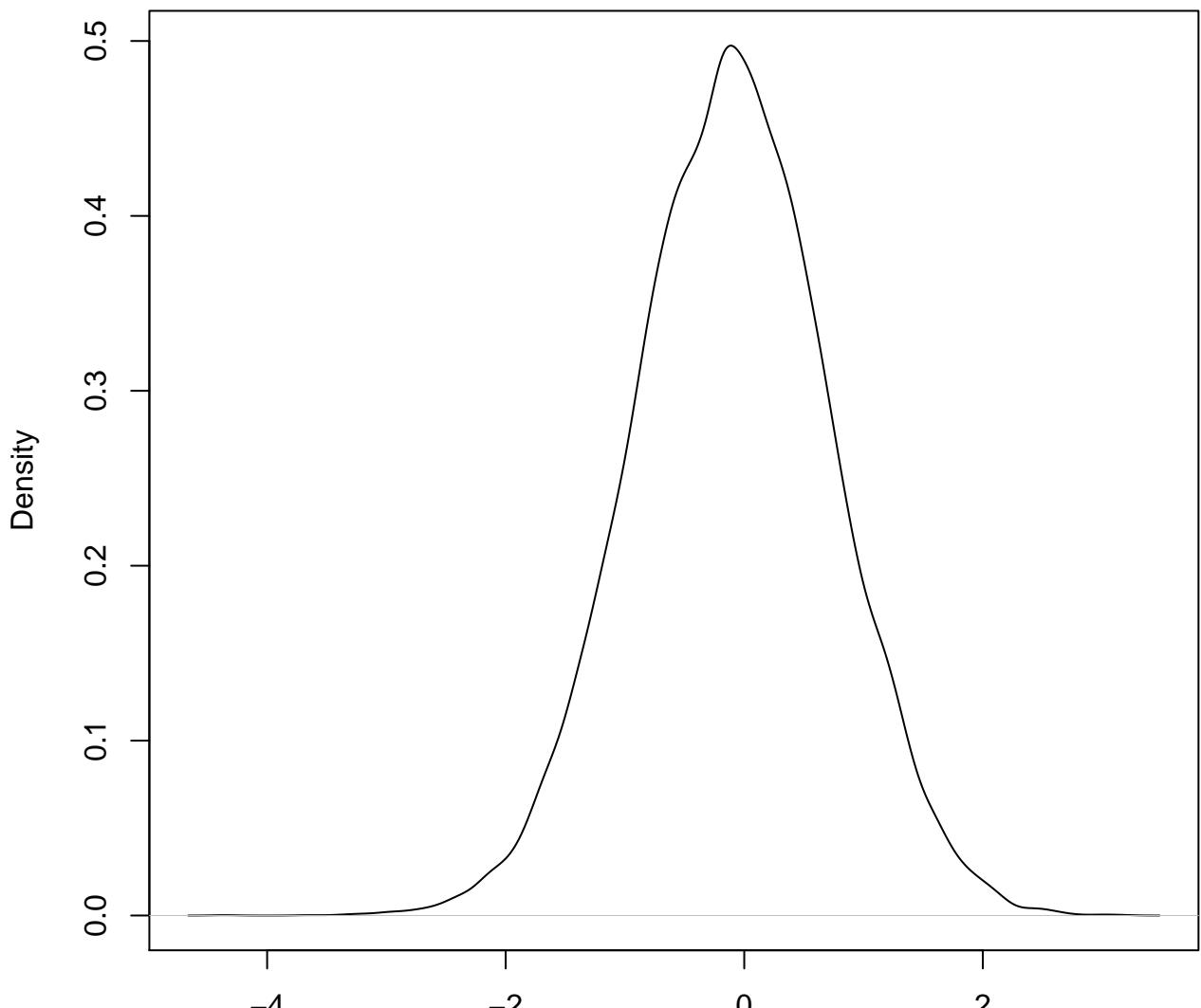
N = 20000 Bandwidth = 0.101

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



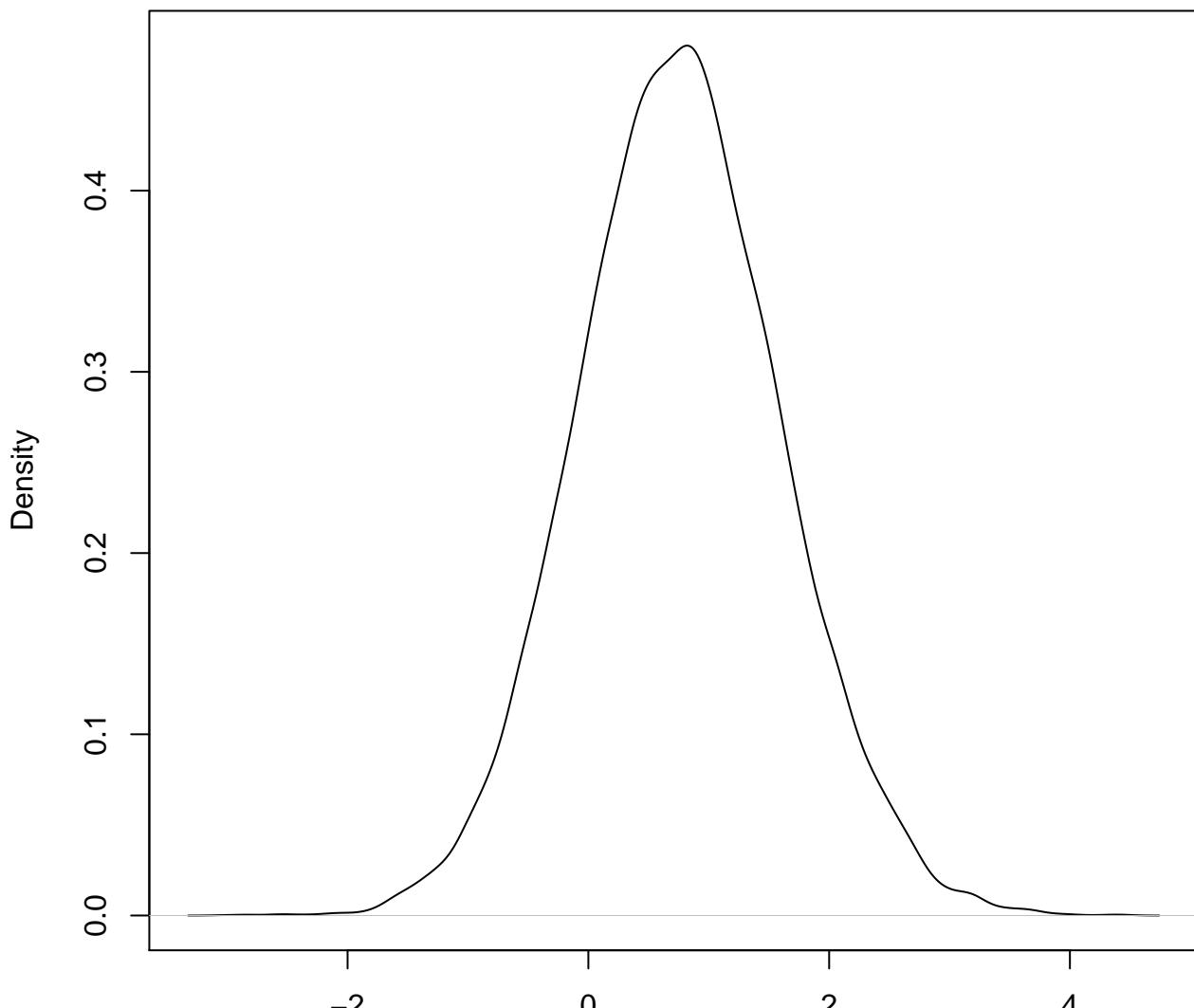
N = 20000 Bandwidth = 0.1033

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



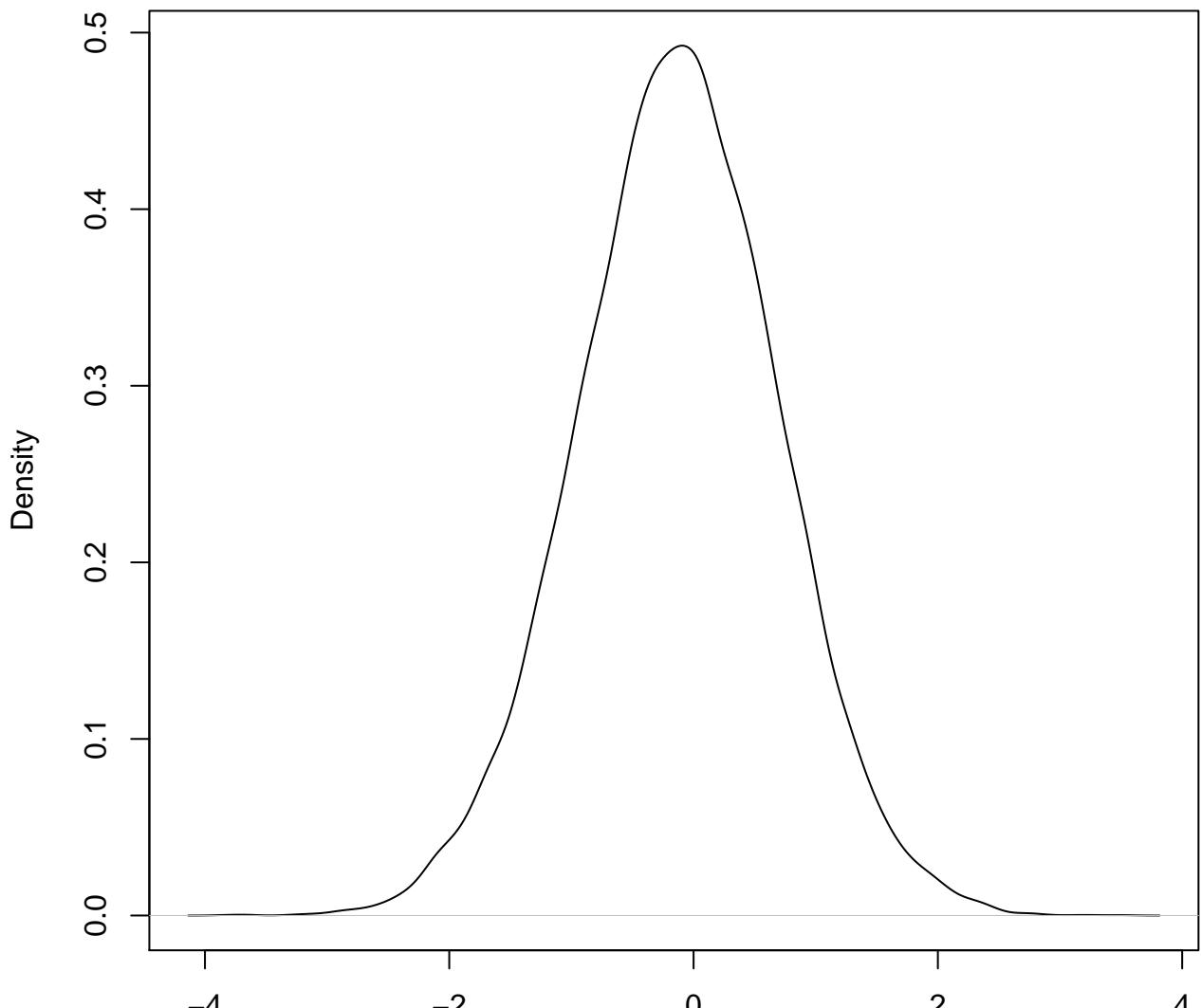
N = 20000 Bandwidth = 0.1018

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



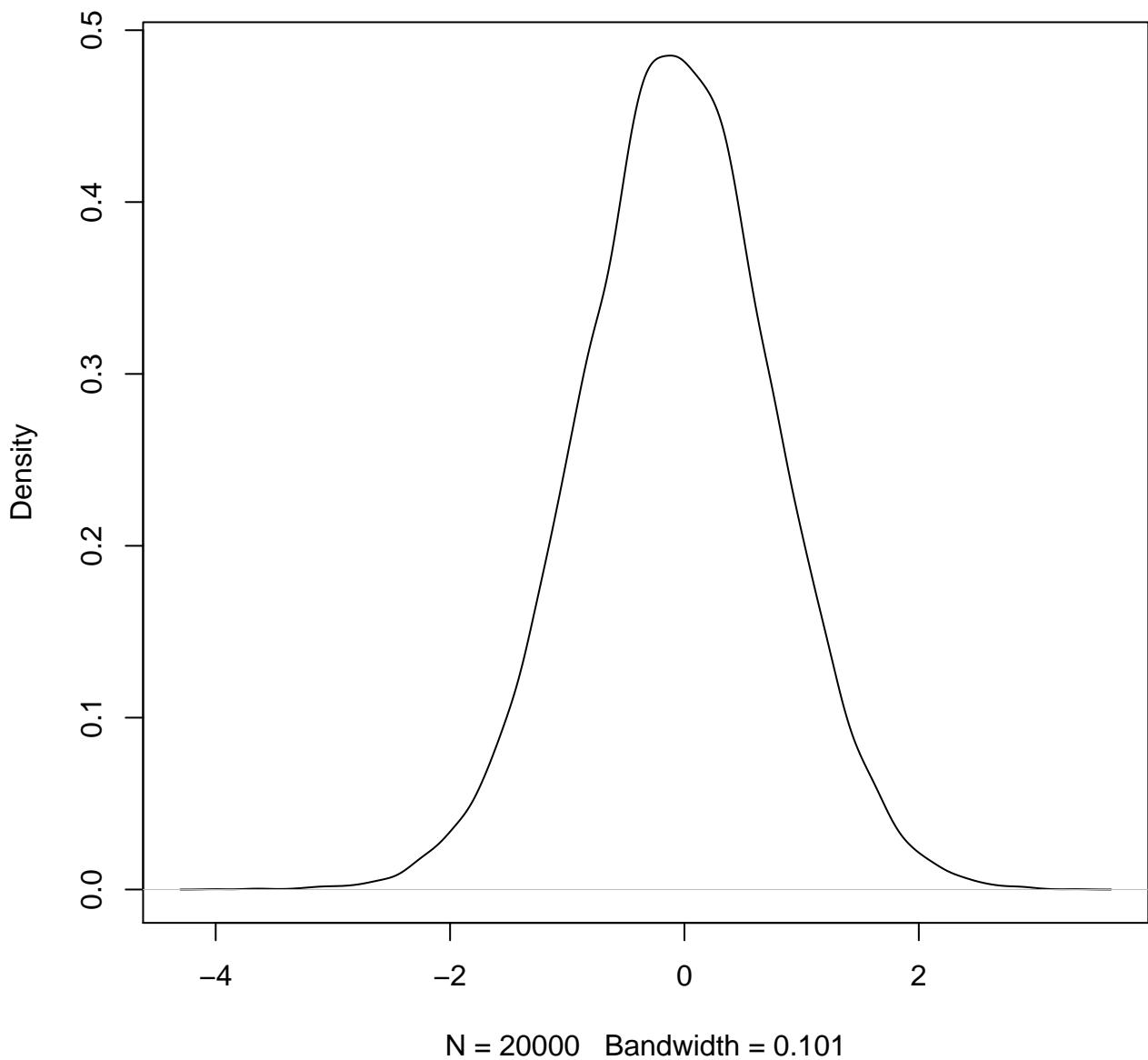
N = 20000 Bandwidth = 0.1043

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

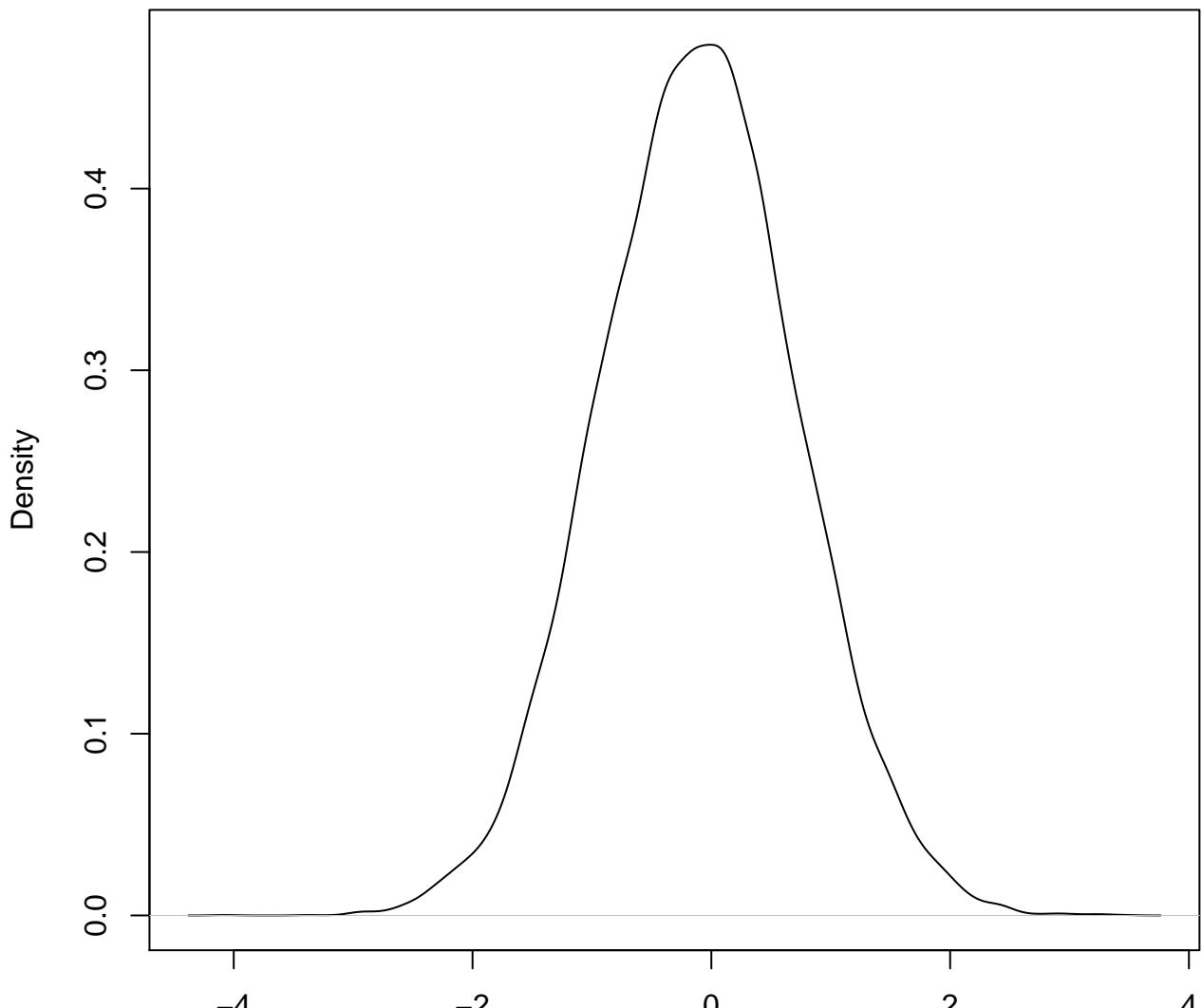


N = 20000 Bandwidth = 0.1014

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

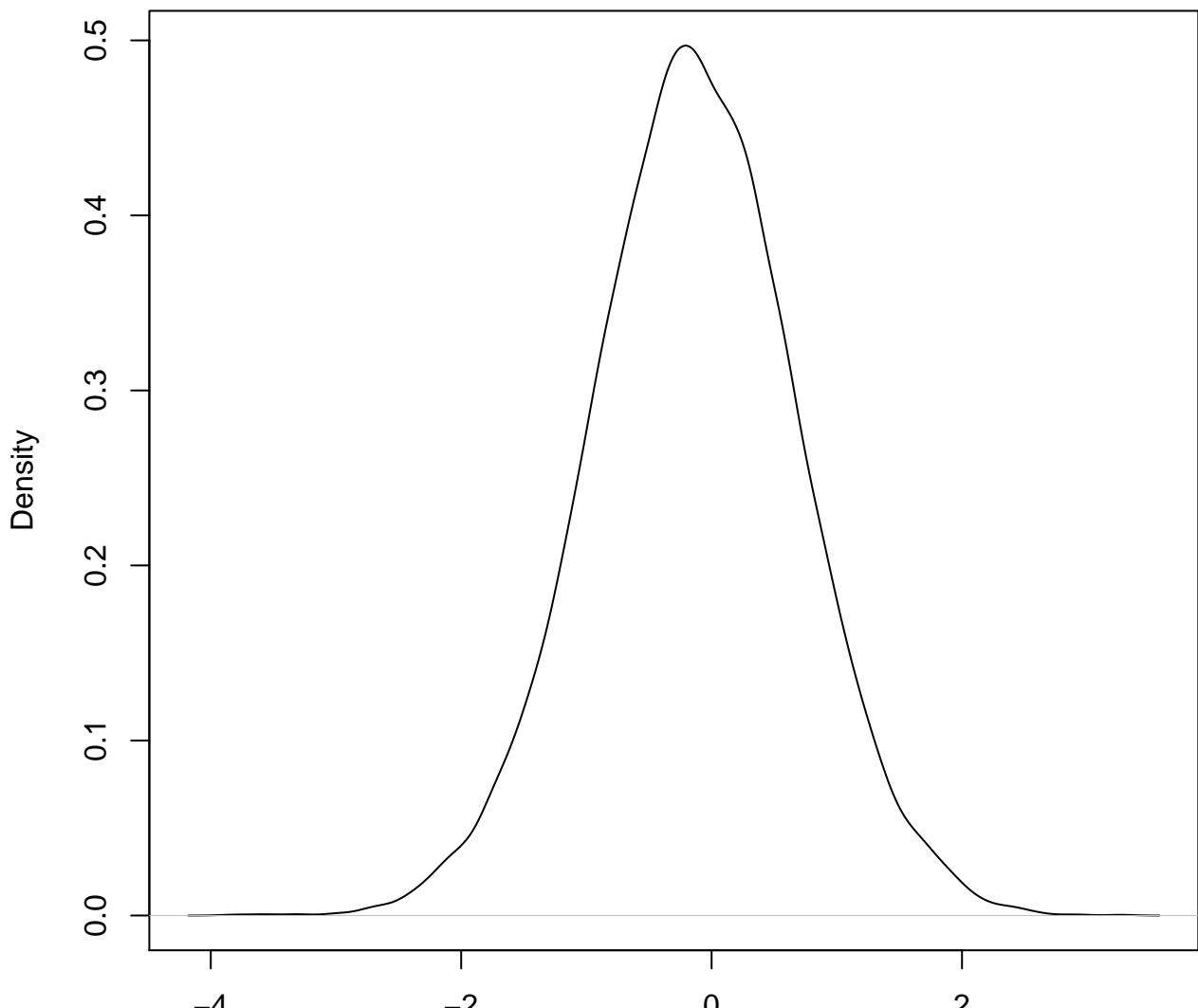


**density plot of exon-level intercept  
106**



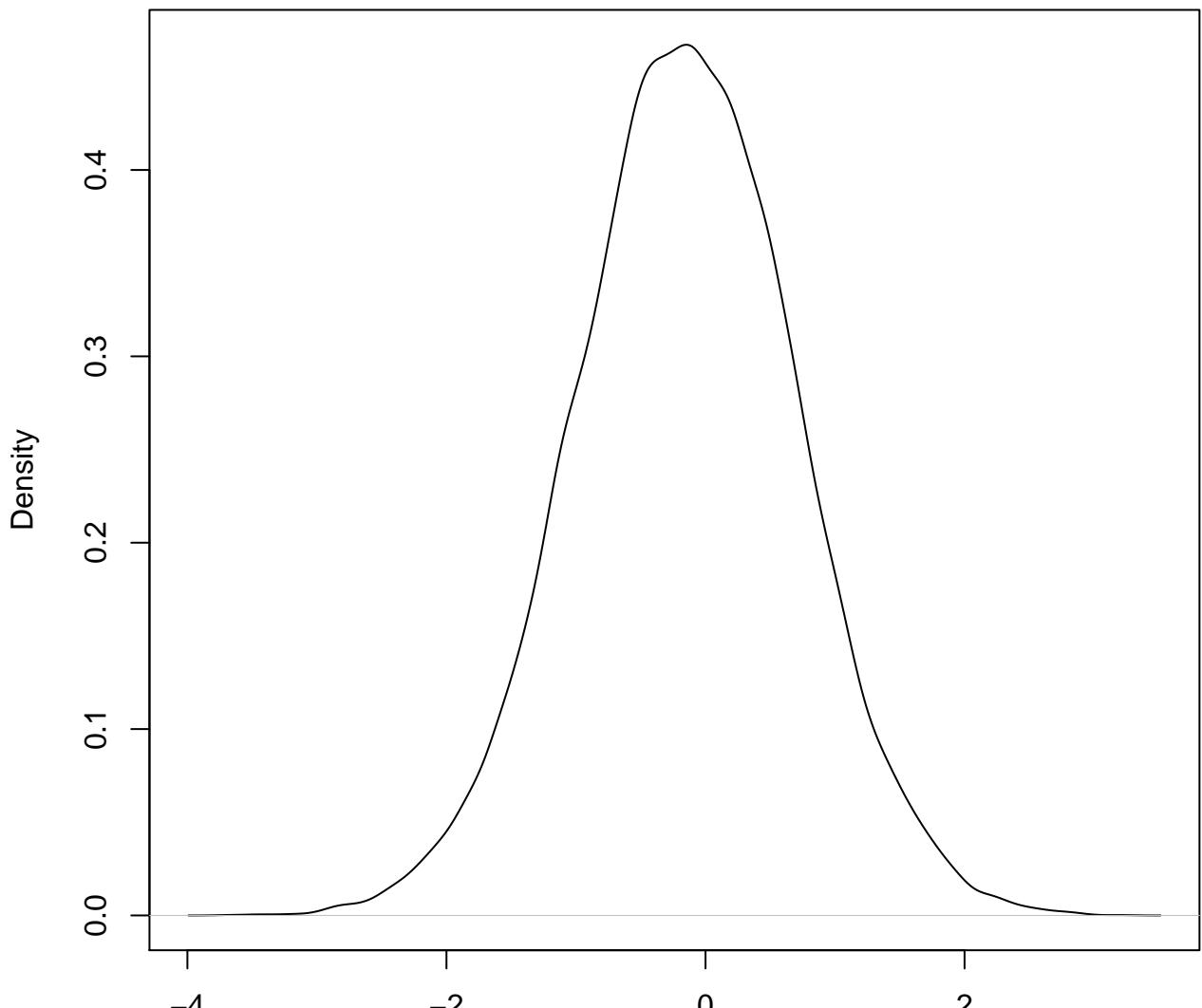
N = 20000 Bandwidth = 0.1026

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



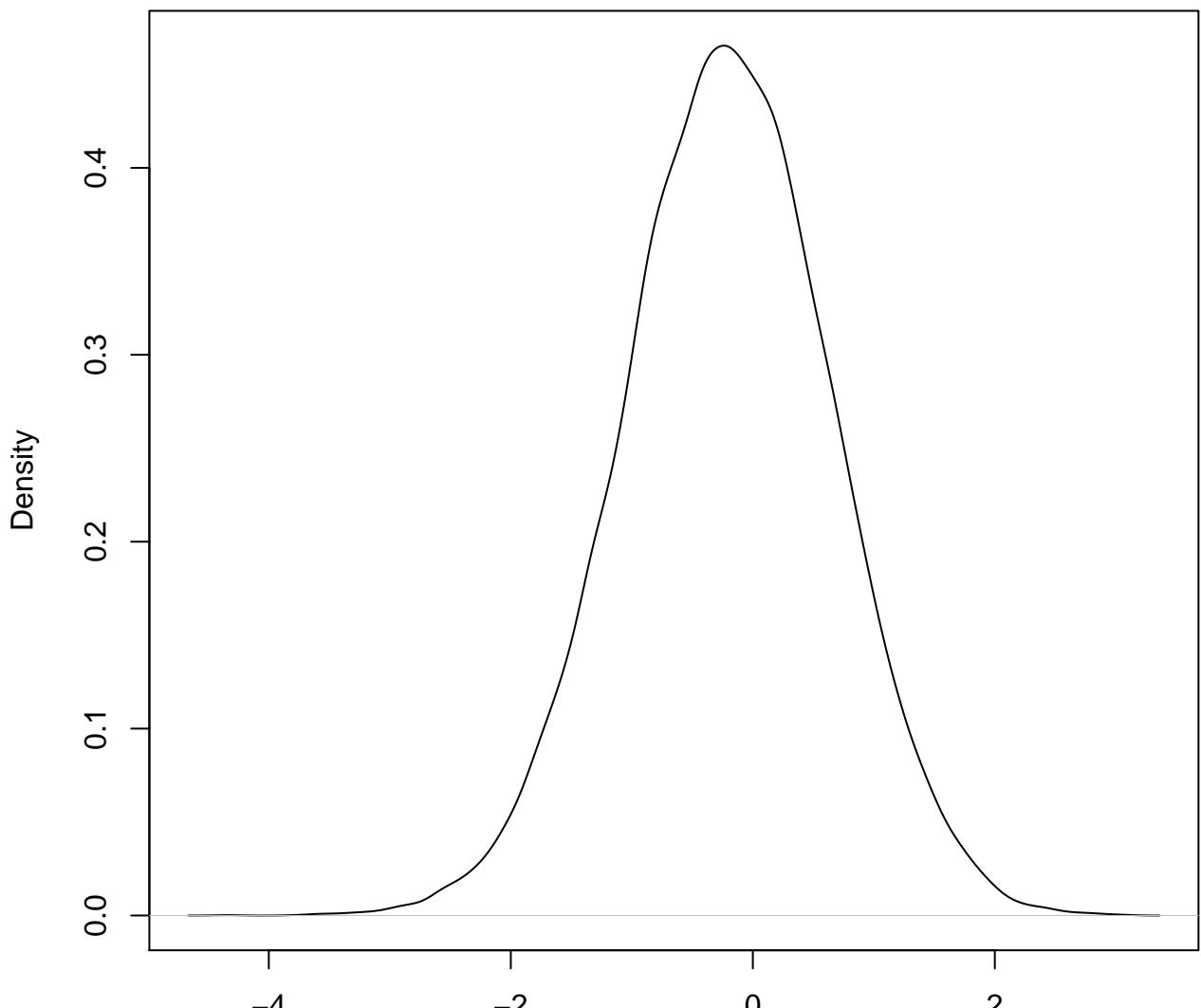
N = 20000 Bandwidth = 0.1008

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



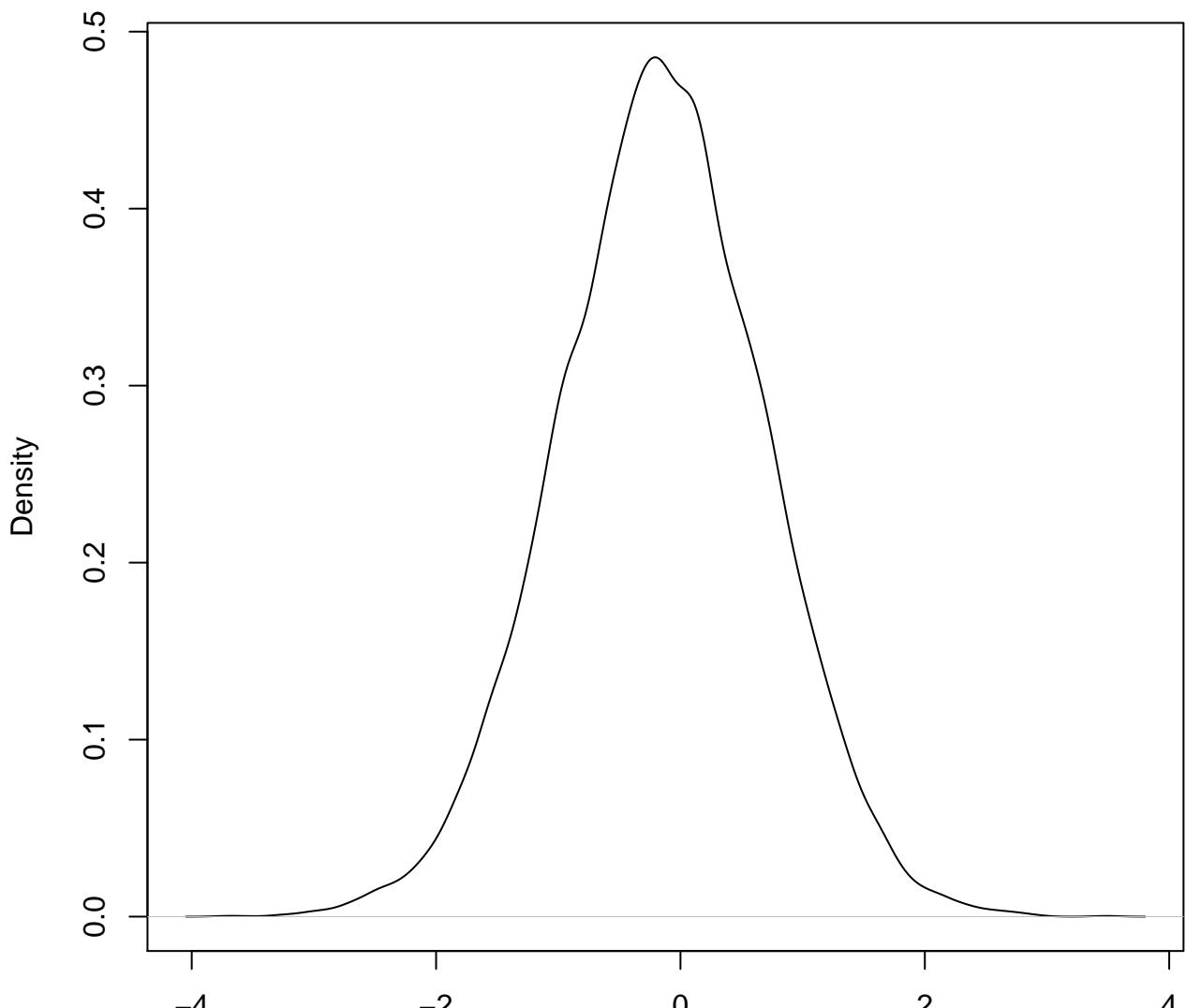
N = 20000 Bandwidth = 0.1052

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



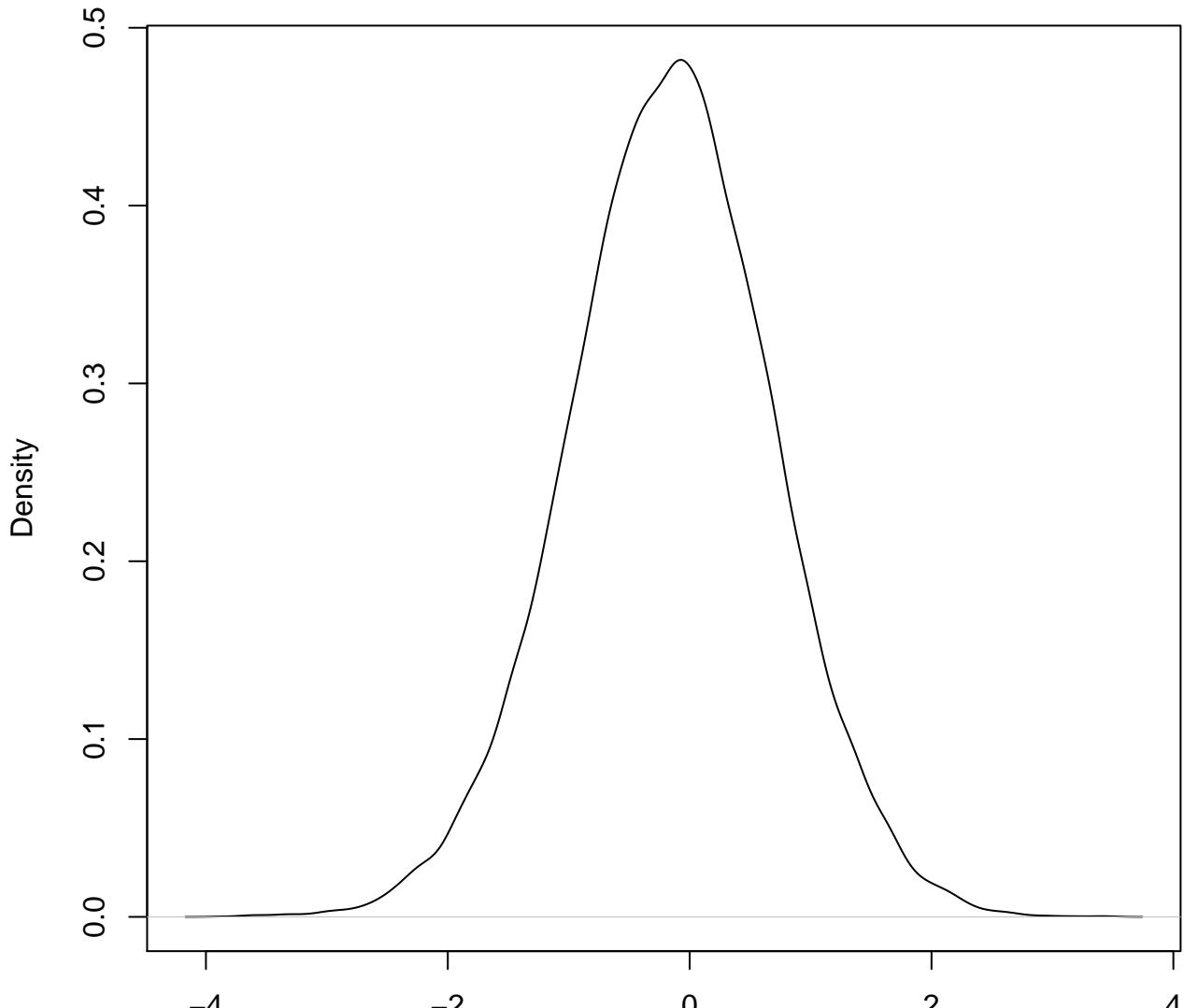
N = 20000 Bandwidth = 0.1066

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



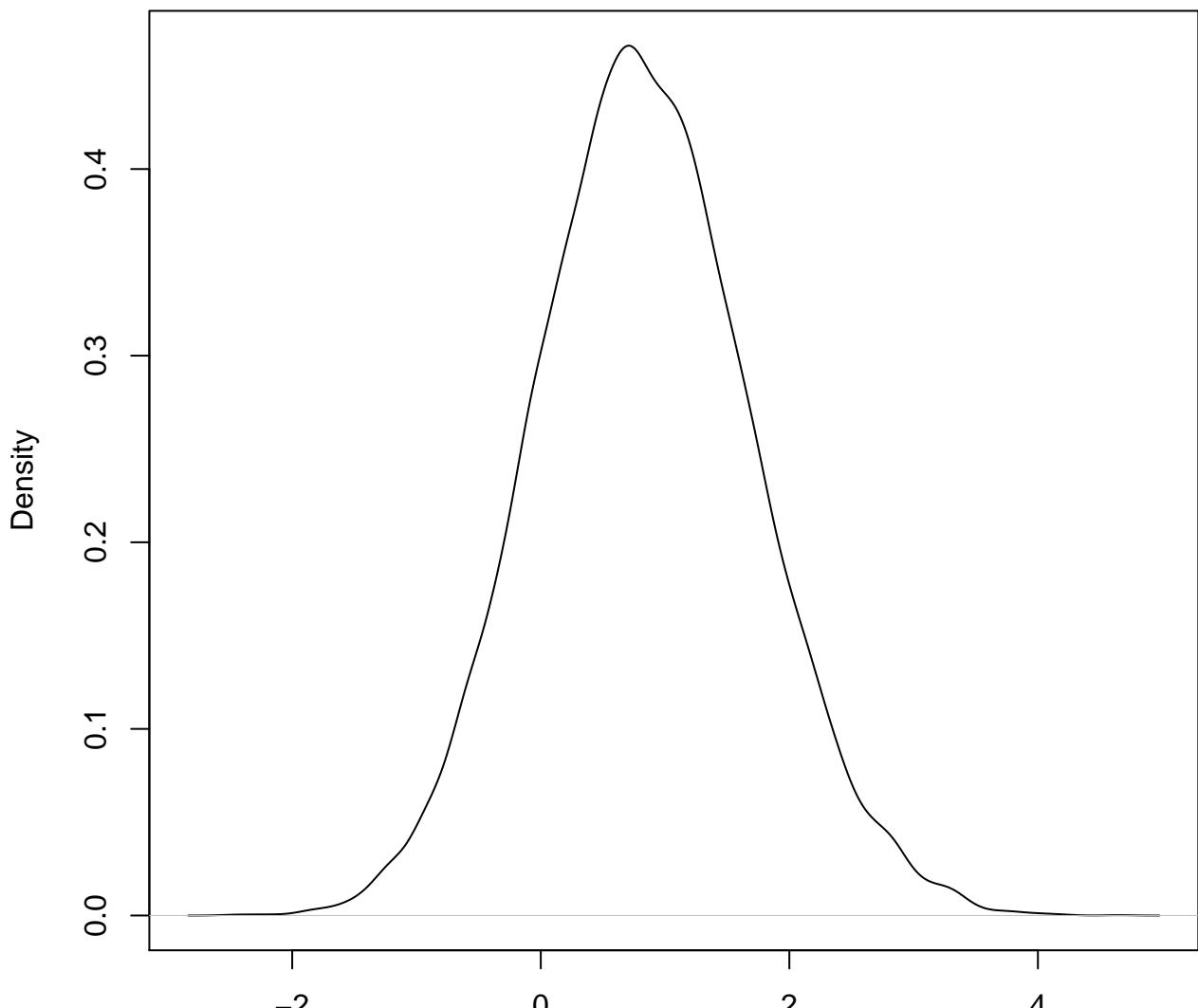
N = 20000 Bandwidth = 0.1046

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



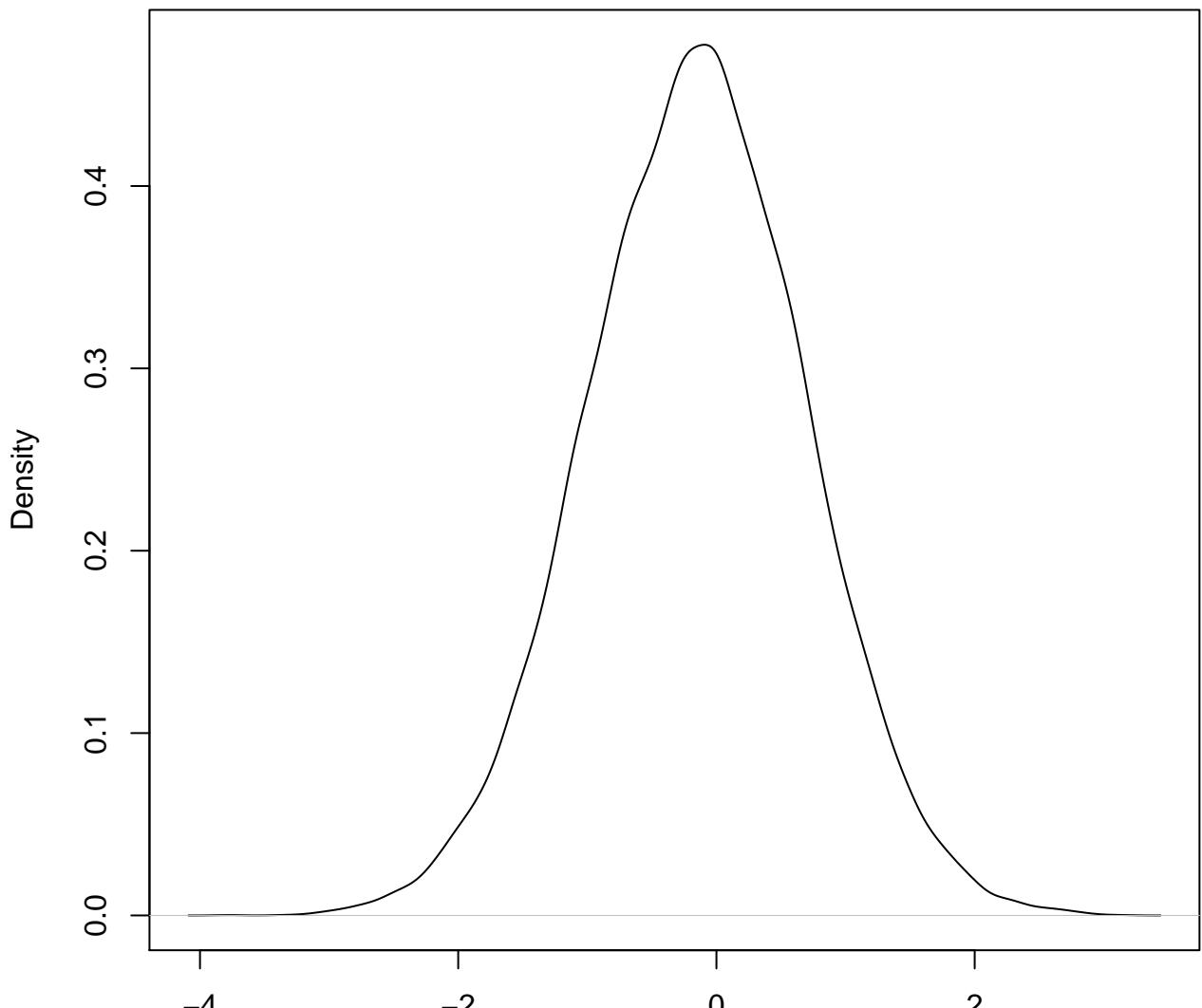
N = 20000 Bandwidth = 0.1038

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



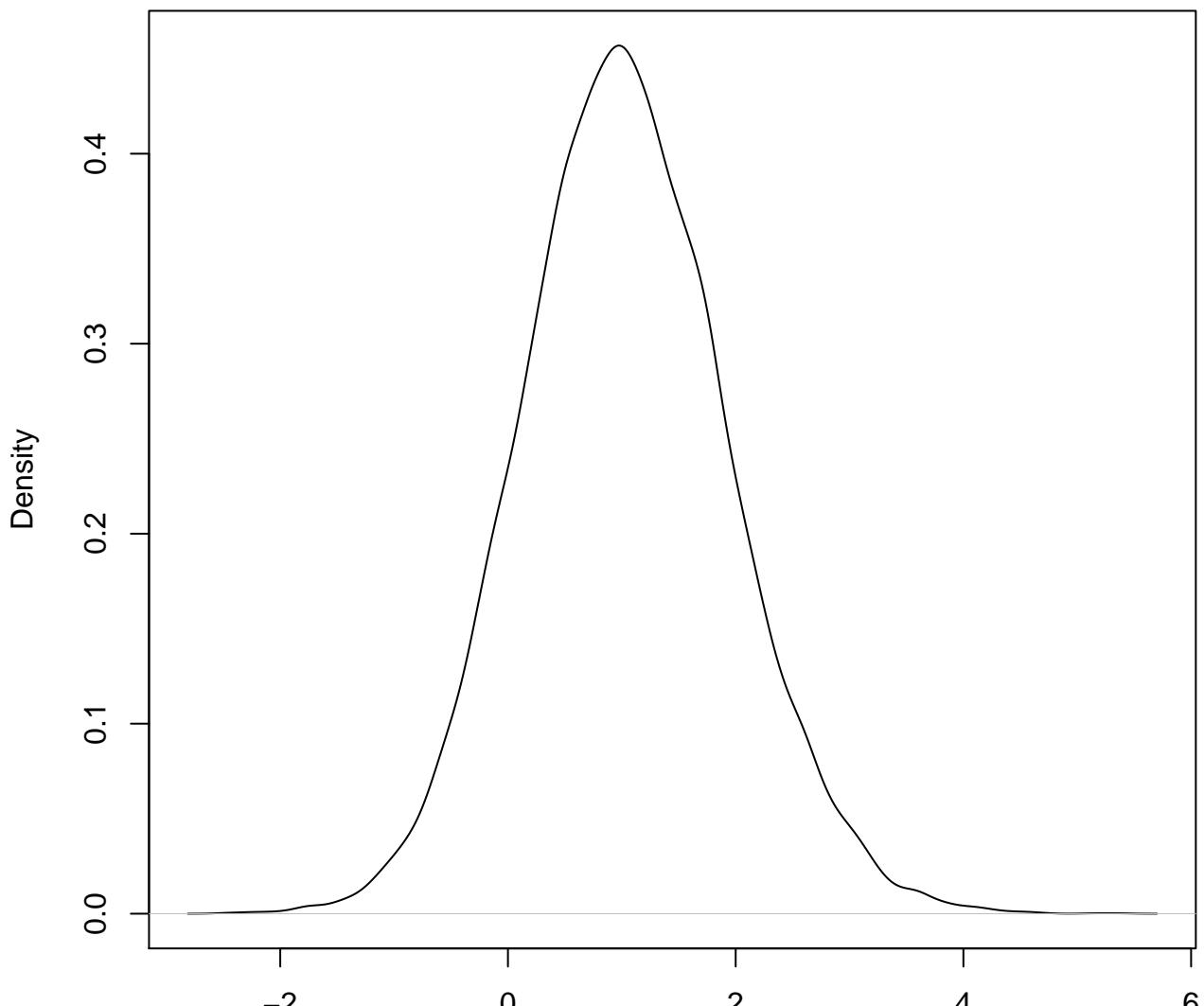
N = 20000 Bandwidth = 0.1081

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



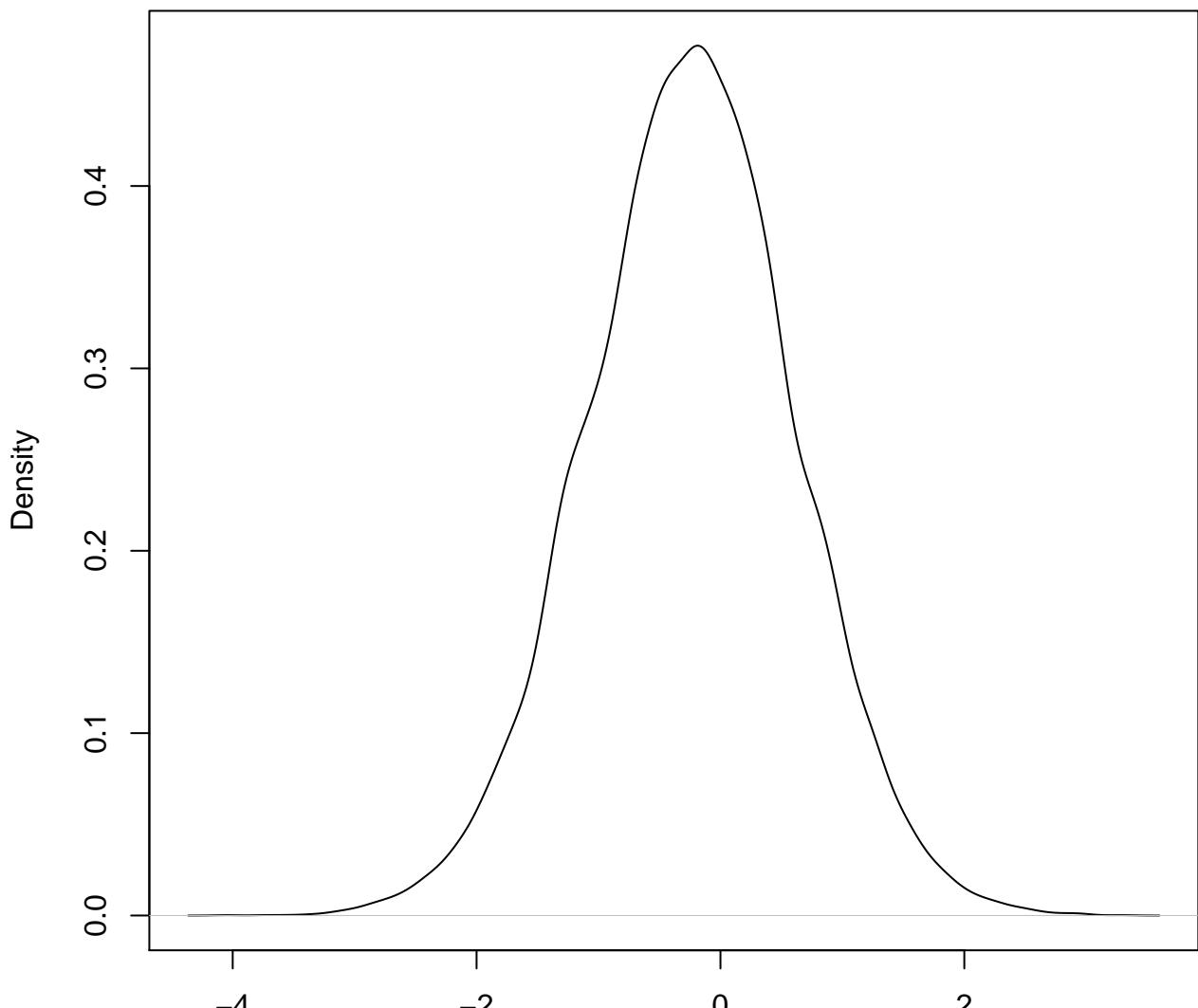
N = 20000 Bandwidth = 0.1057

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



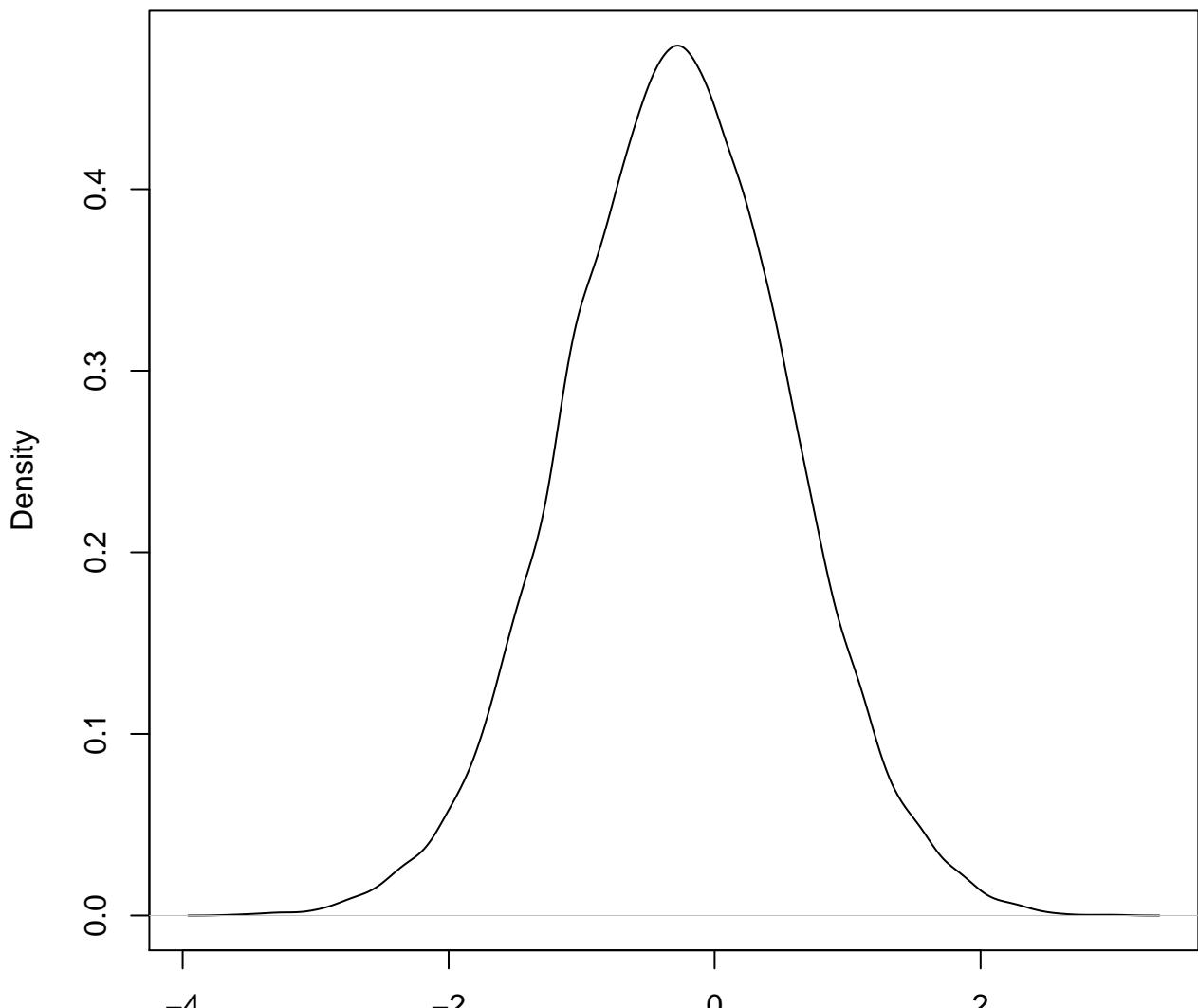
N = 20000 Bandwidth = 0.1103

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



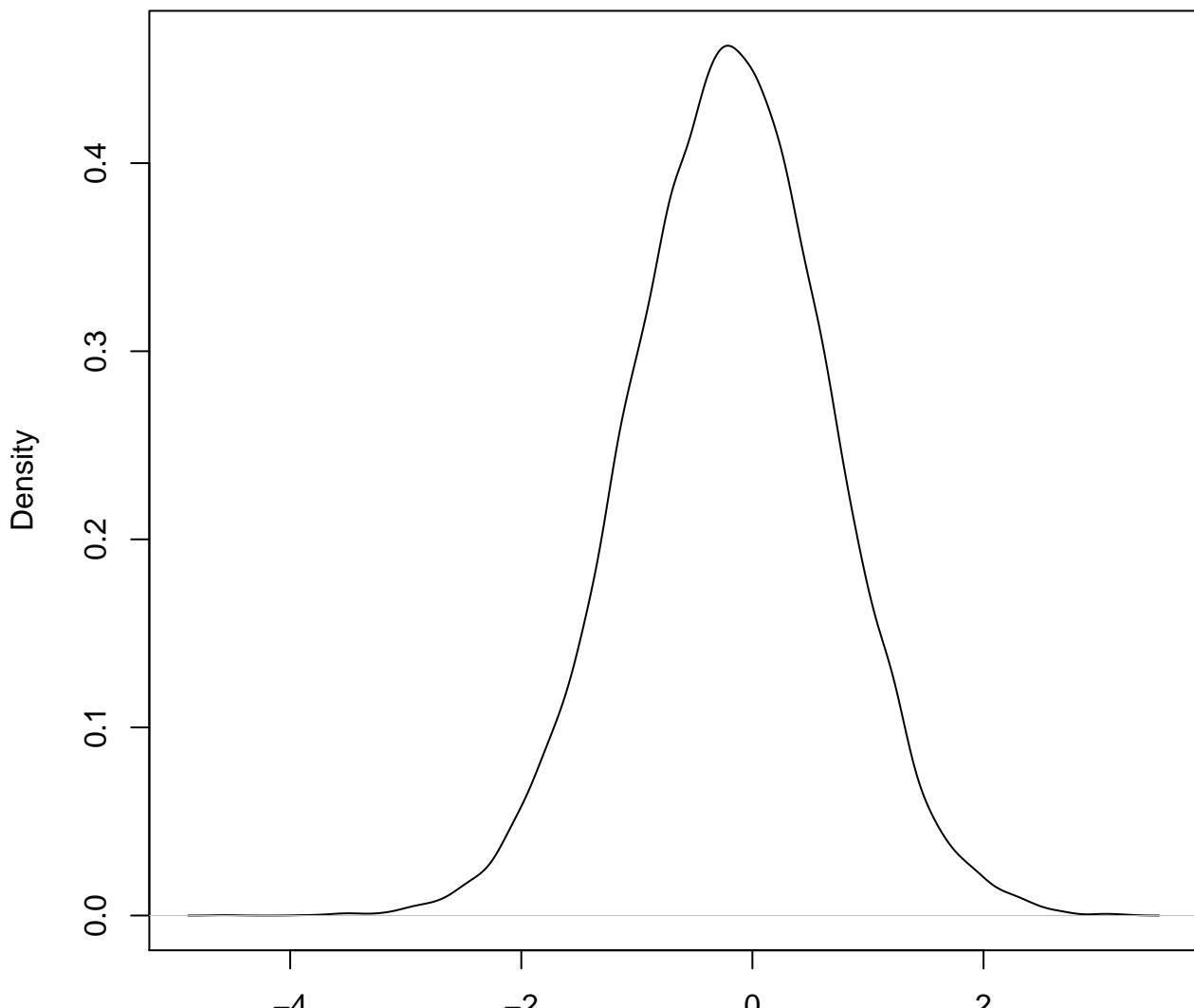
N = 20000 Bandwidth = 0.104

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



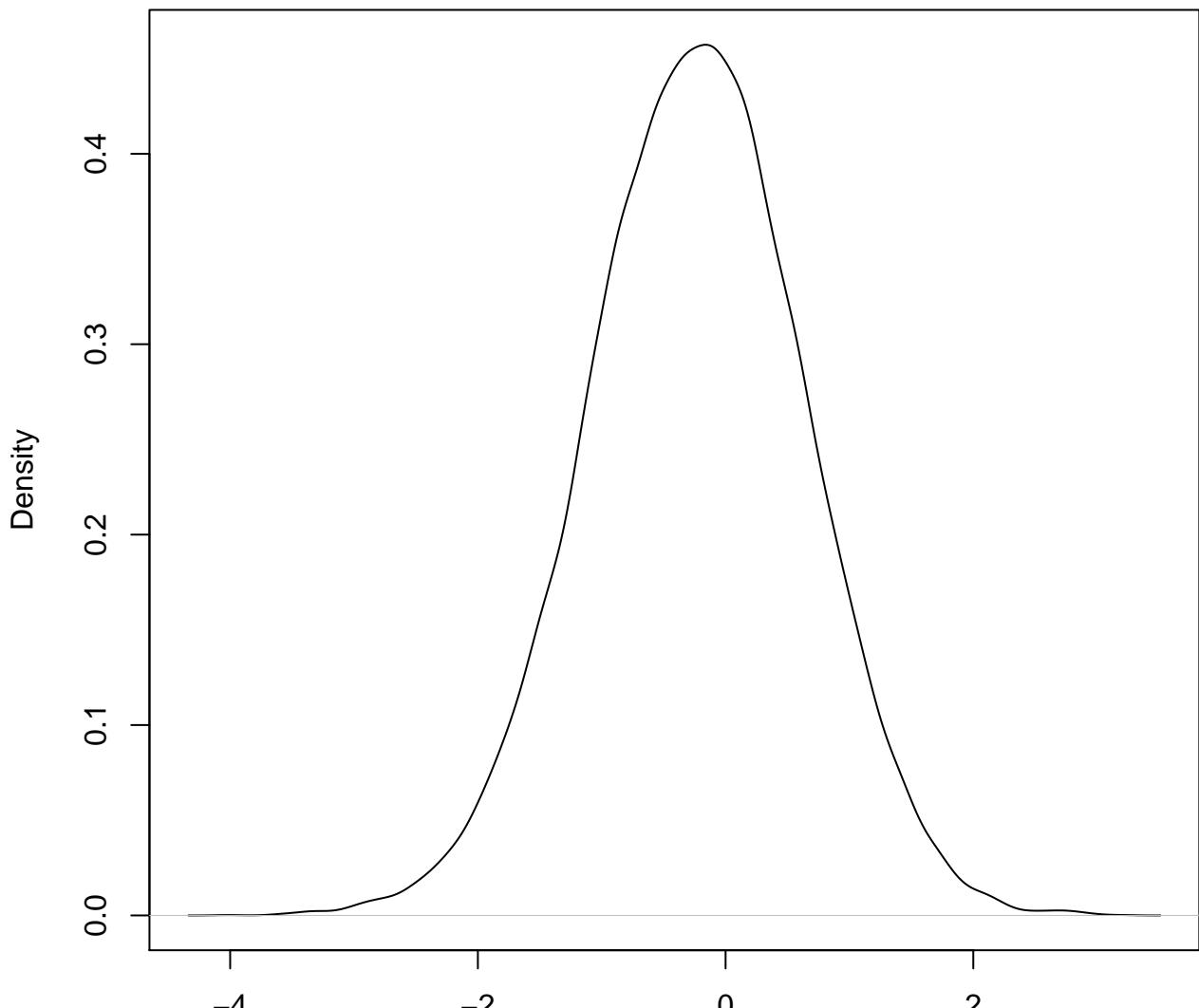
N = 20000 Bandwidth = 0.1049

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



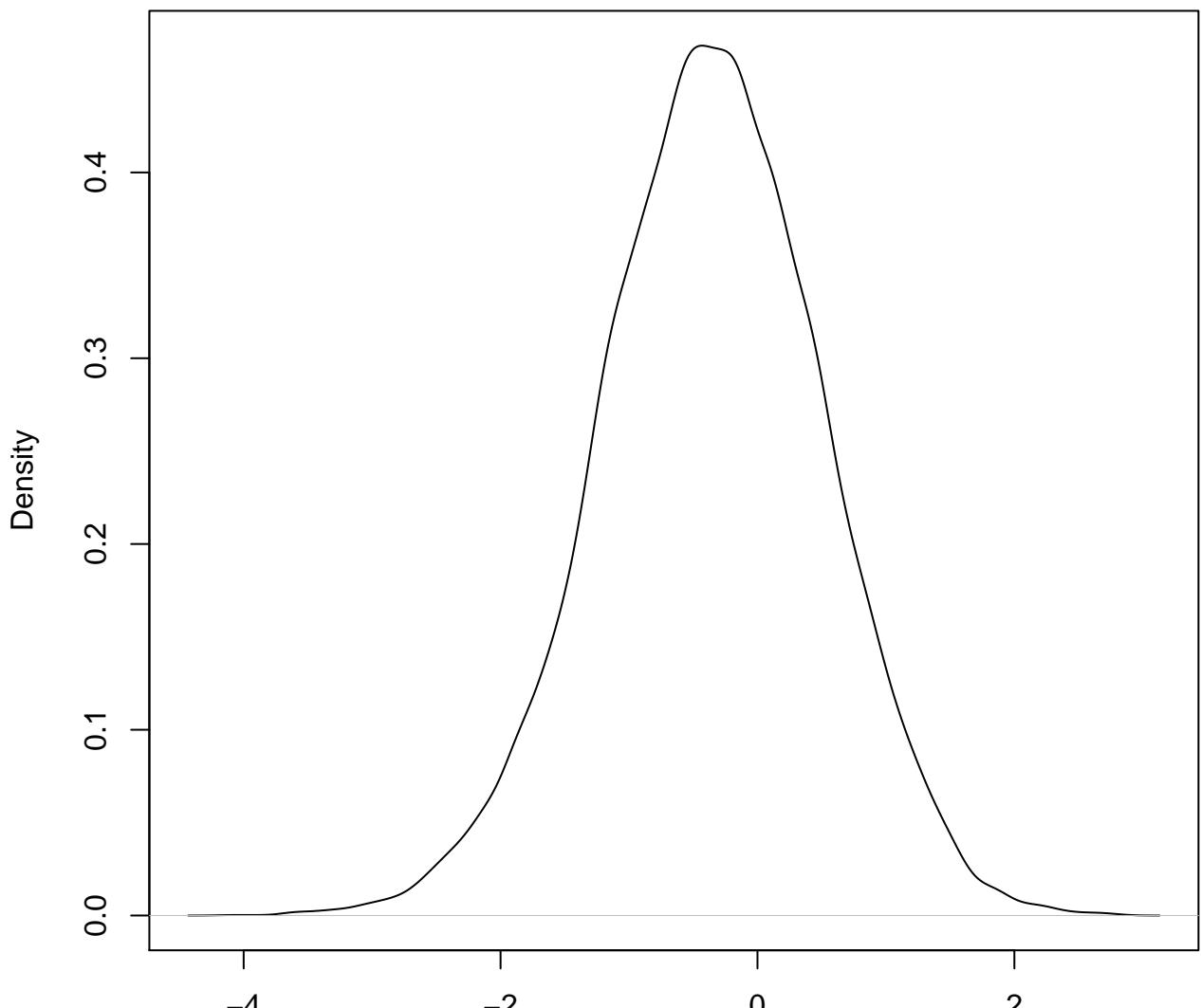
N = 20000 Bandwidth = 0.1076

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



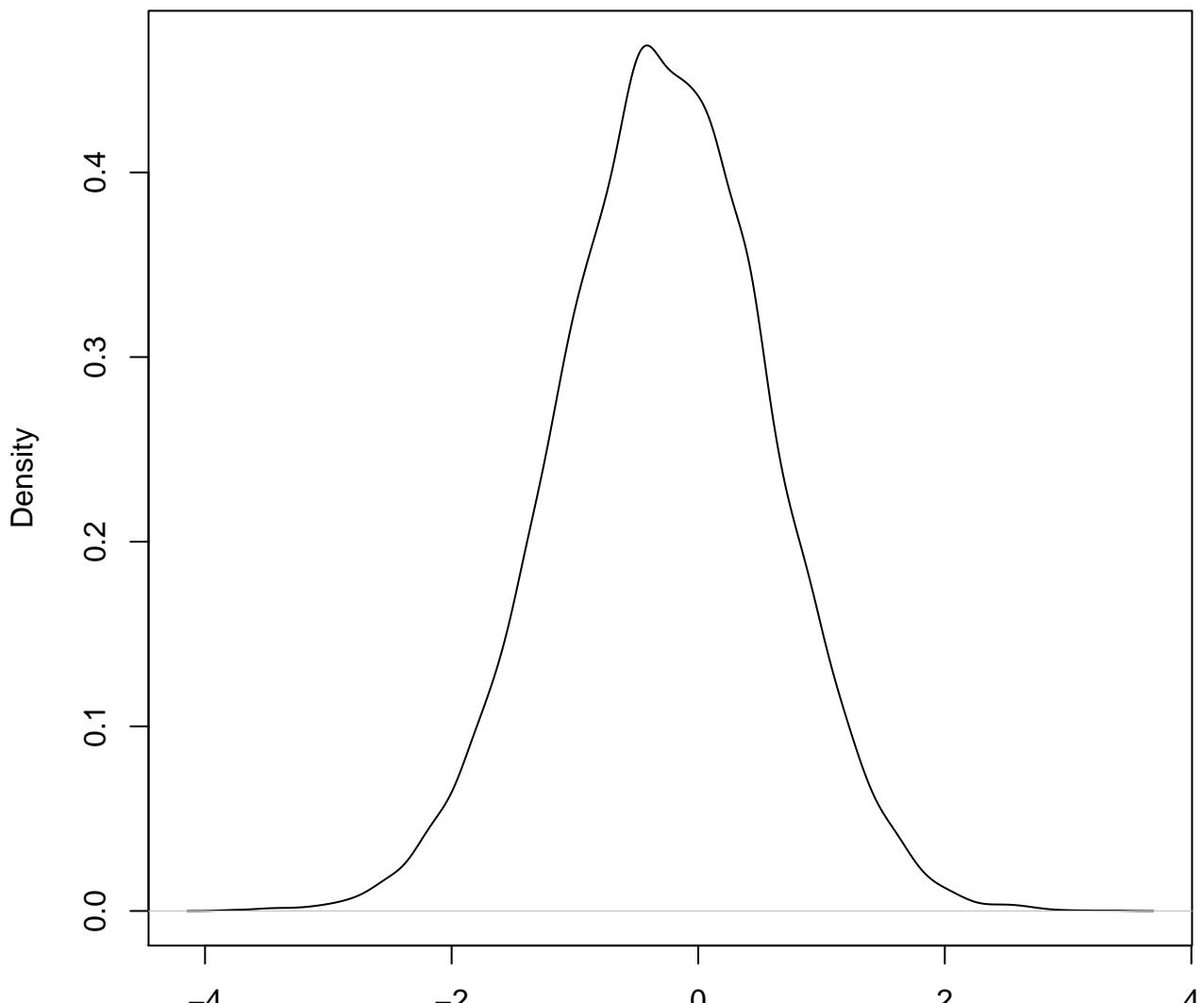
N = 20000 Bandwidth = 0.1076

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



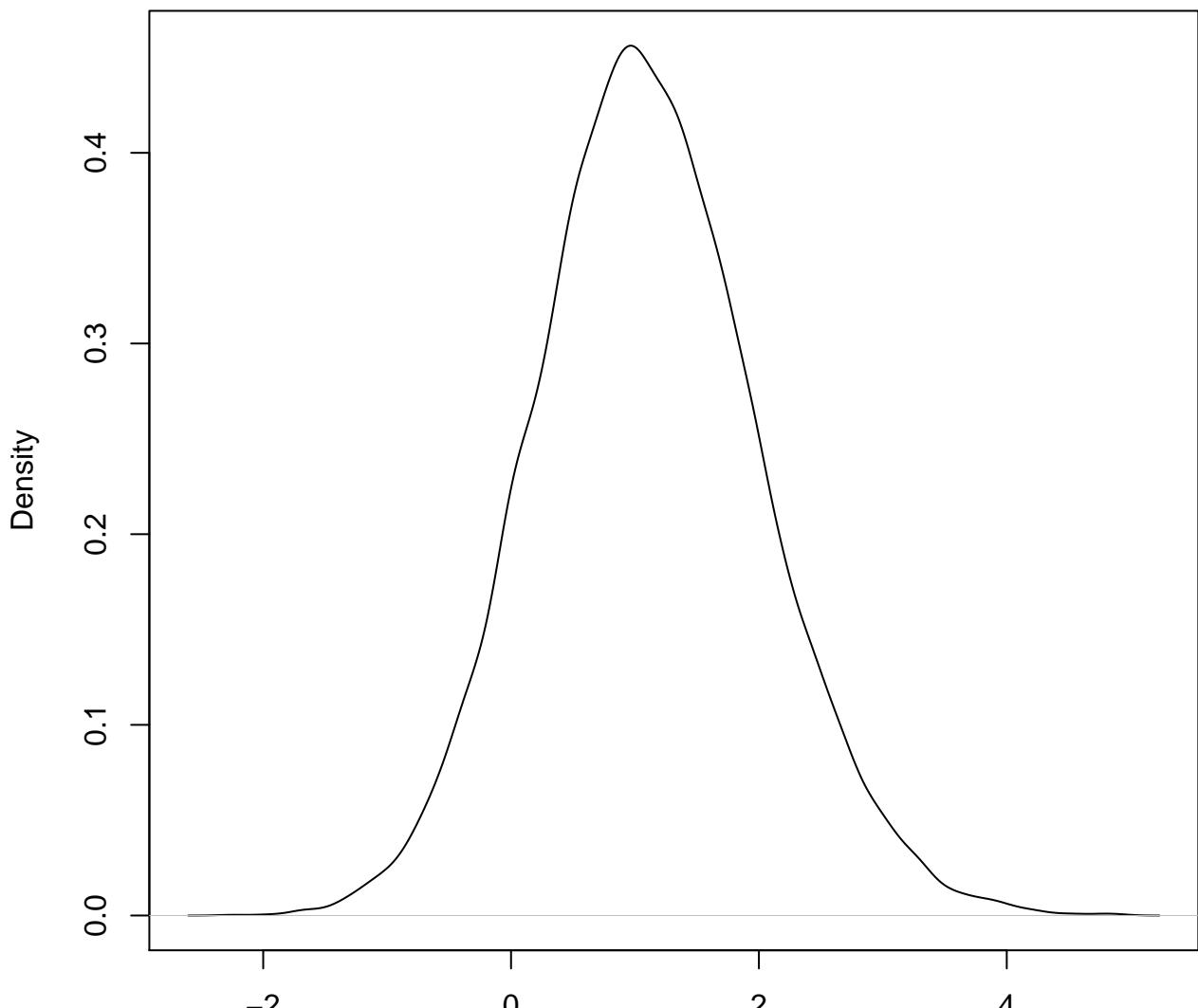
N = 20000 Bandwidth = 0.1062

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



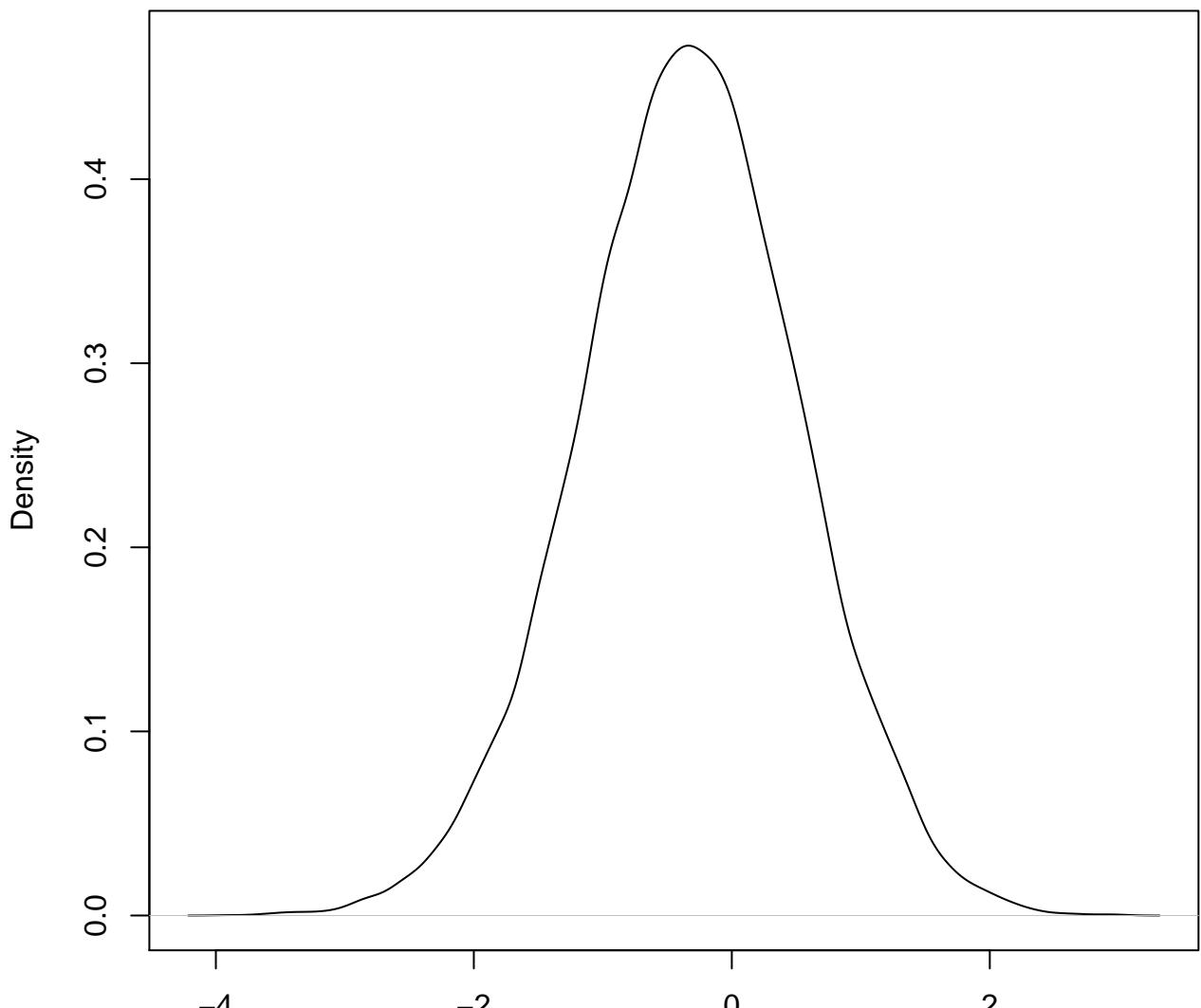
N = 20000 Bandwidth = 0.1068

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



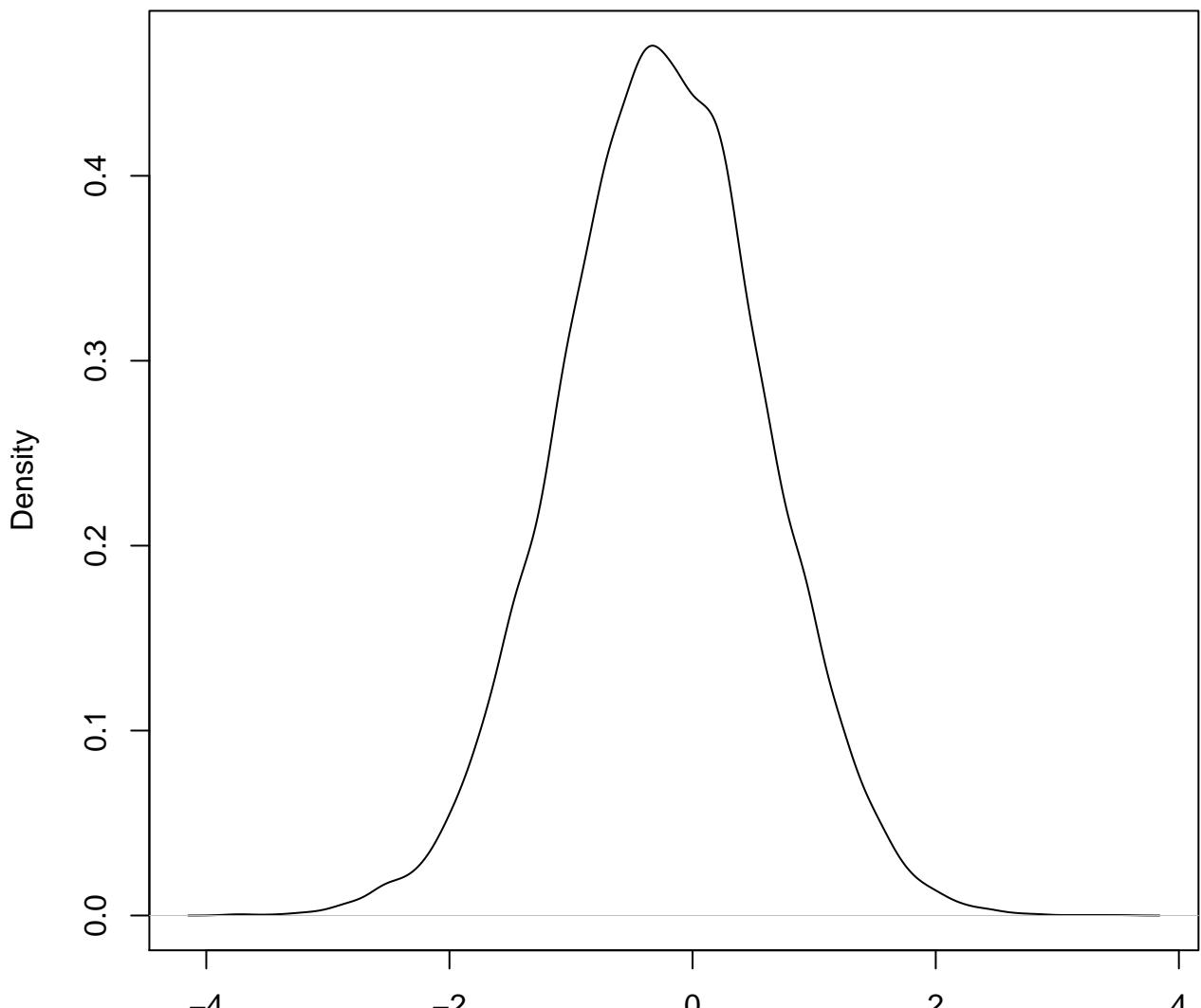
N = 20000 Bandwidth = 0.1103

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



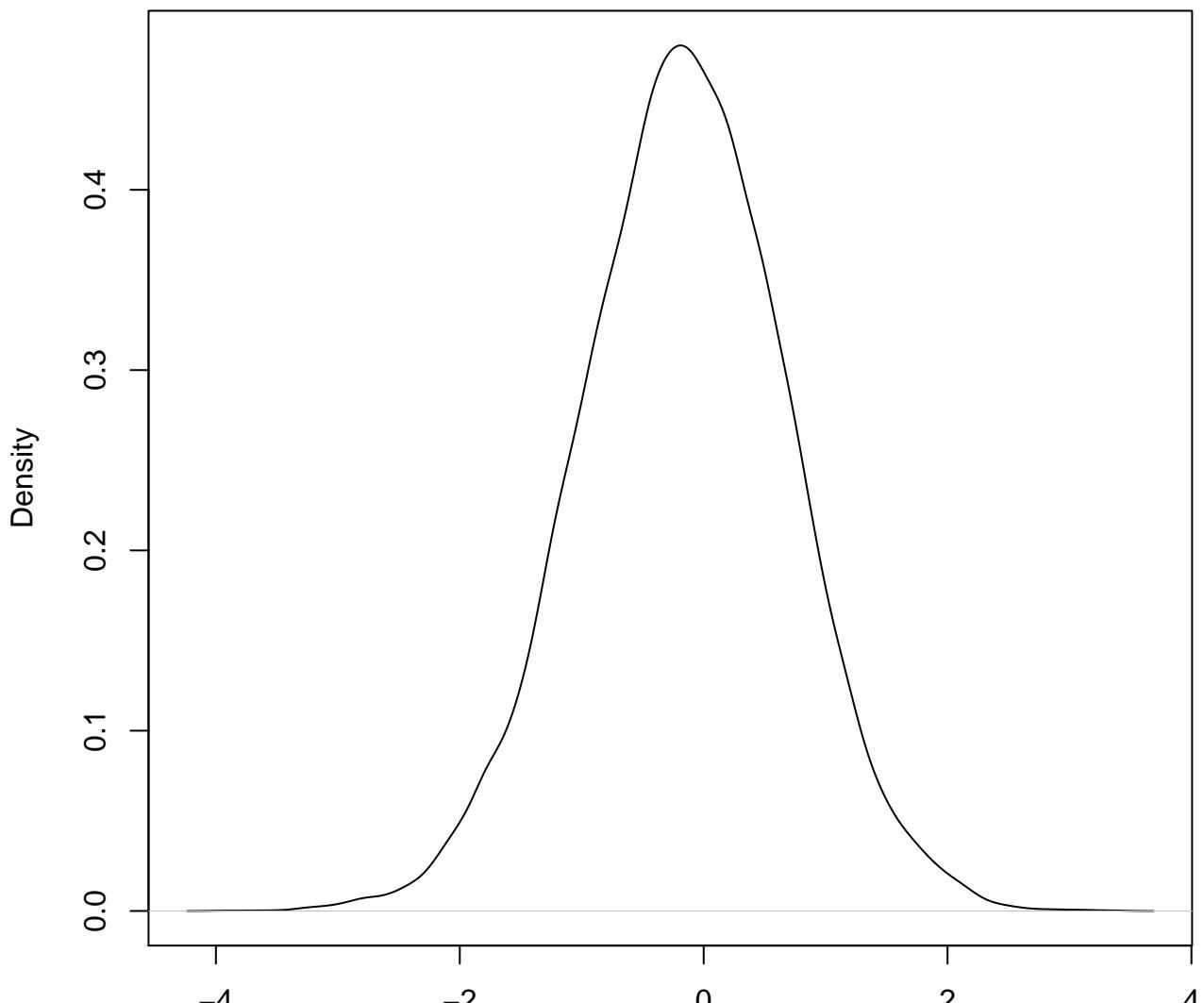
N = 20000 Bandwidth = 0.1052

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



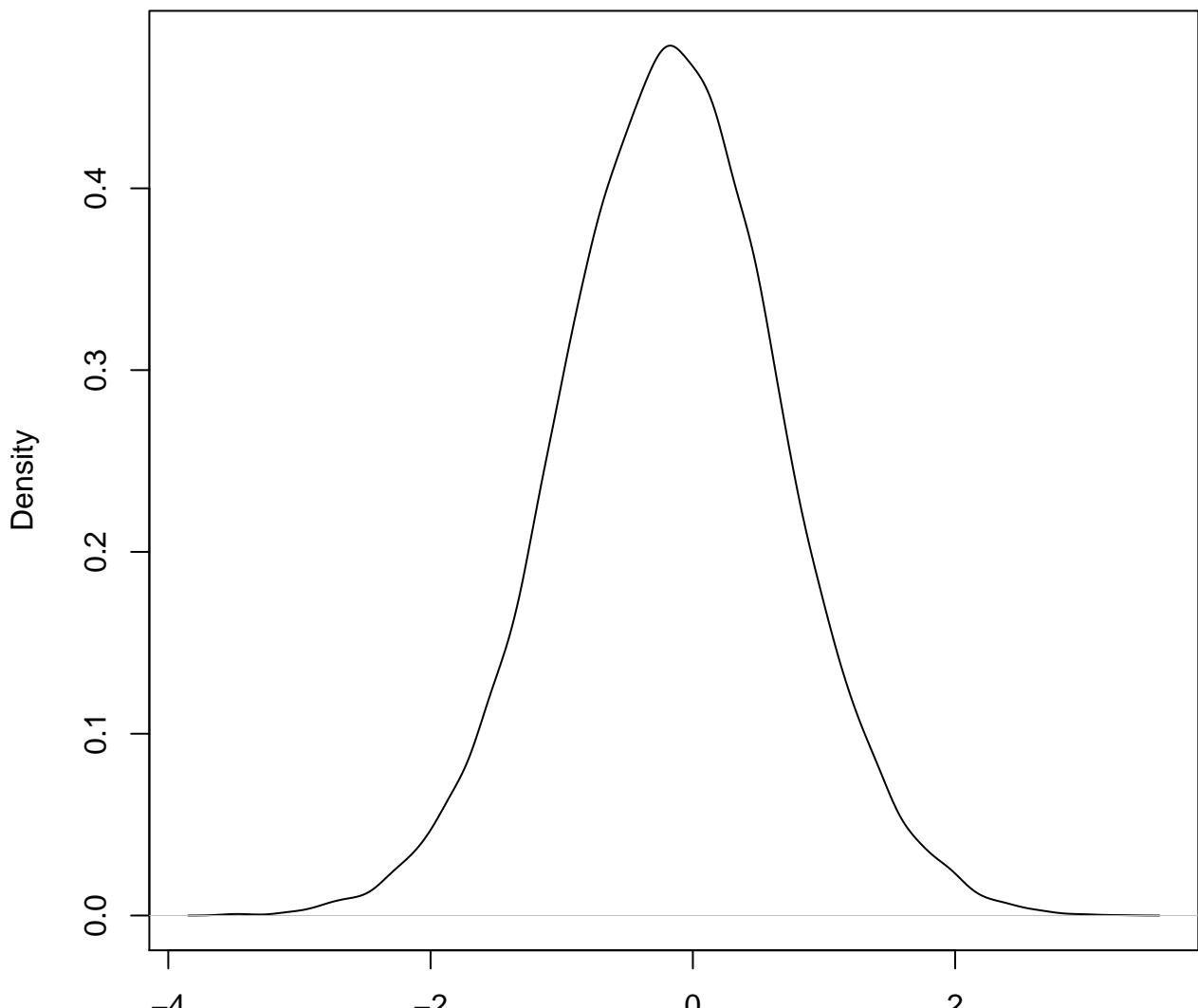
N = 20000 Bandwidth = 0.1043

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



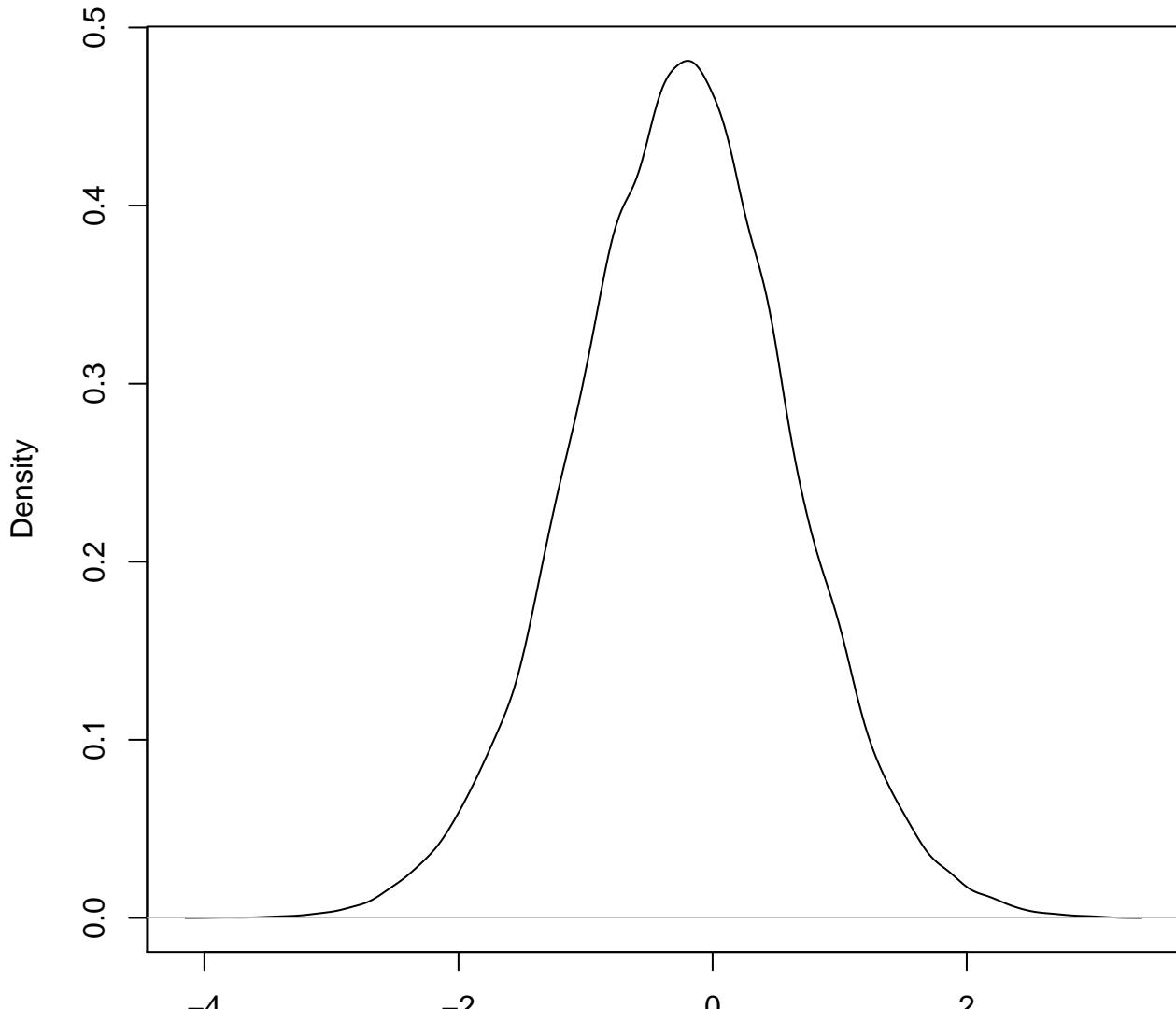
N = 20000 Bandwidth = 0.1047

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



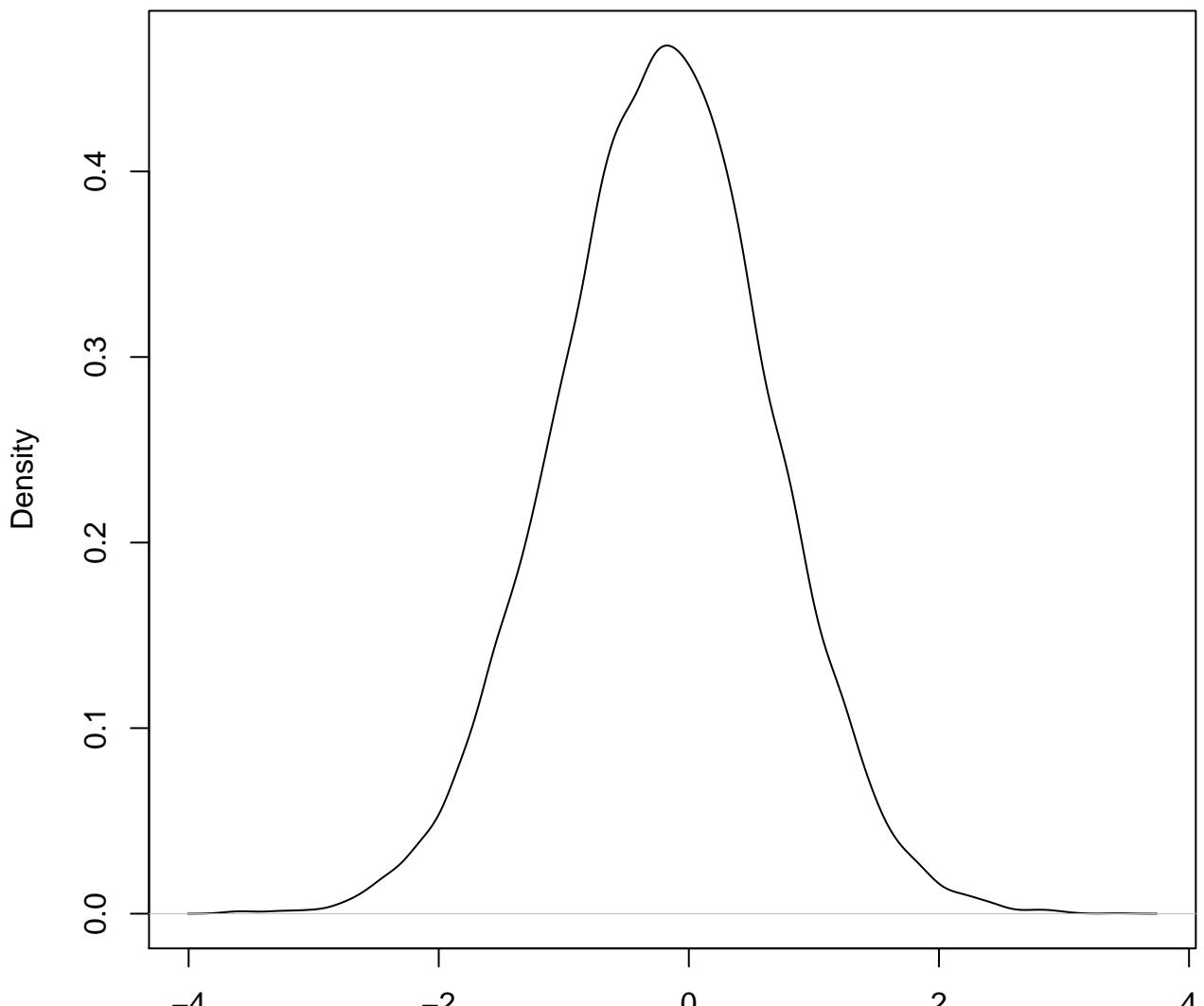
N = 20000 Bandwidth = 0.1044

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



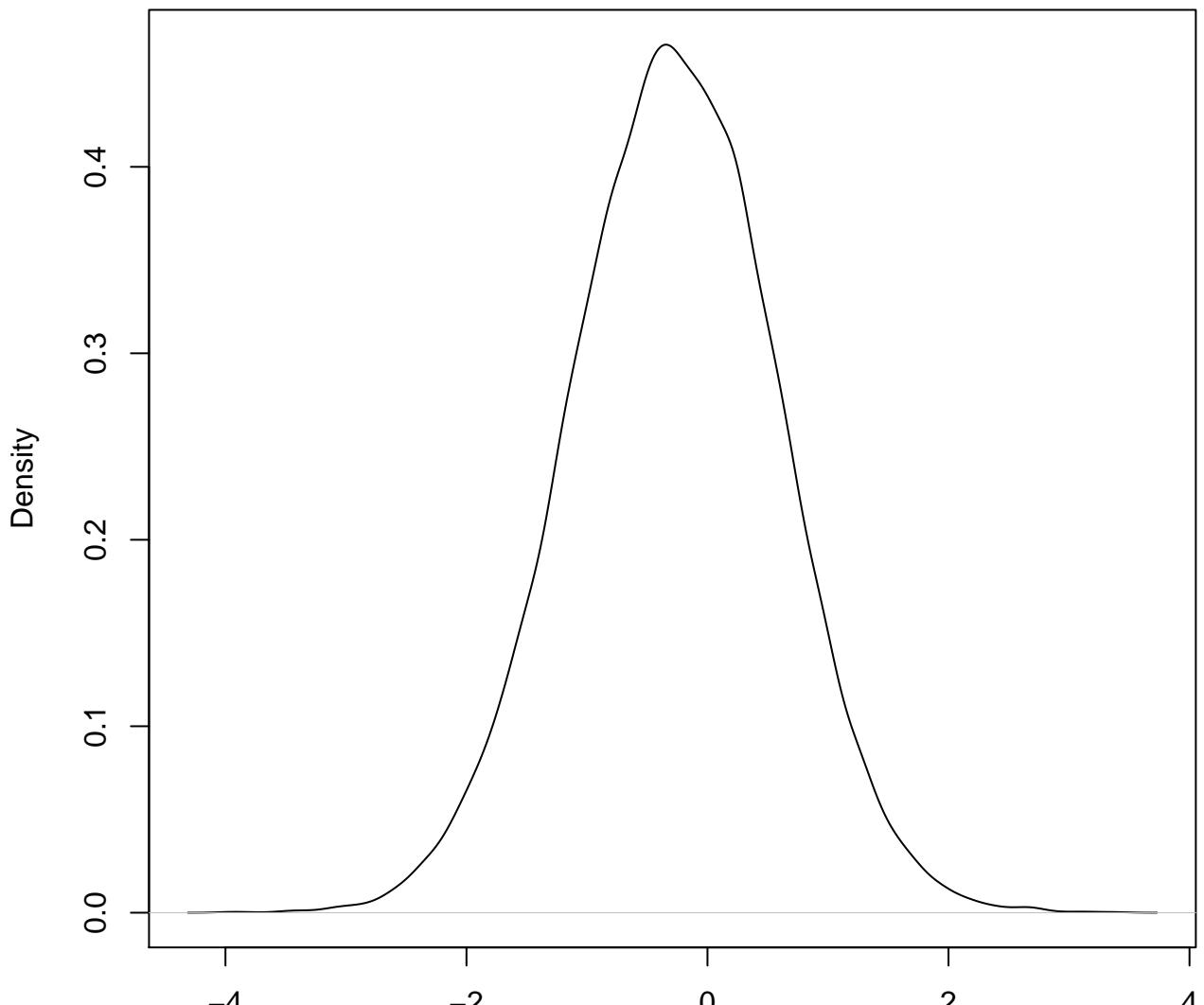
N = 20000 Bandwidth = 0.1047

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



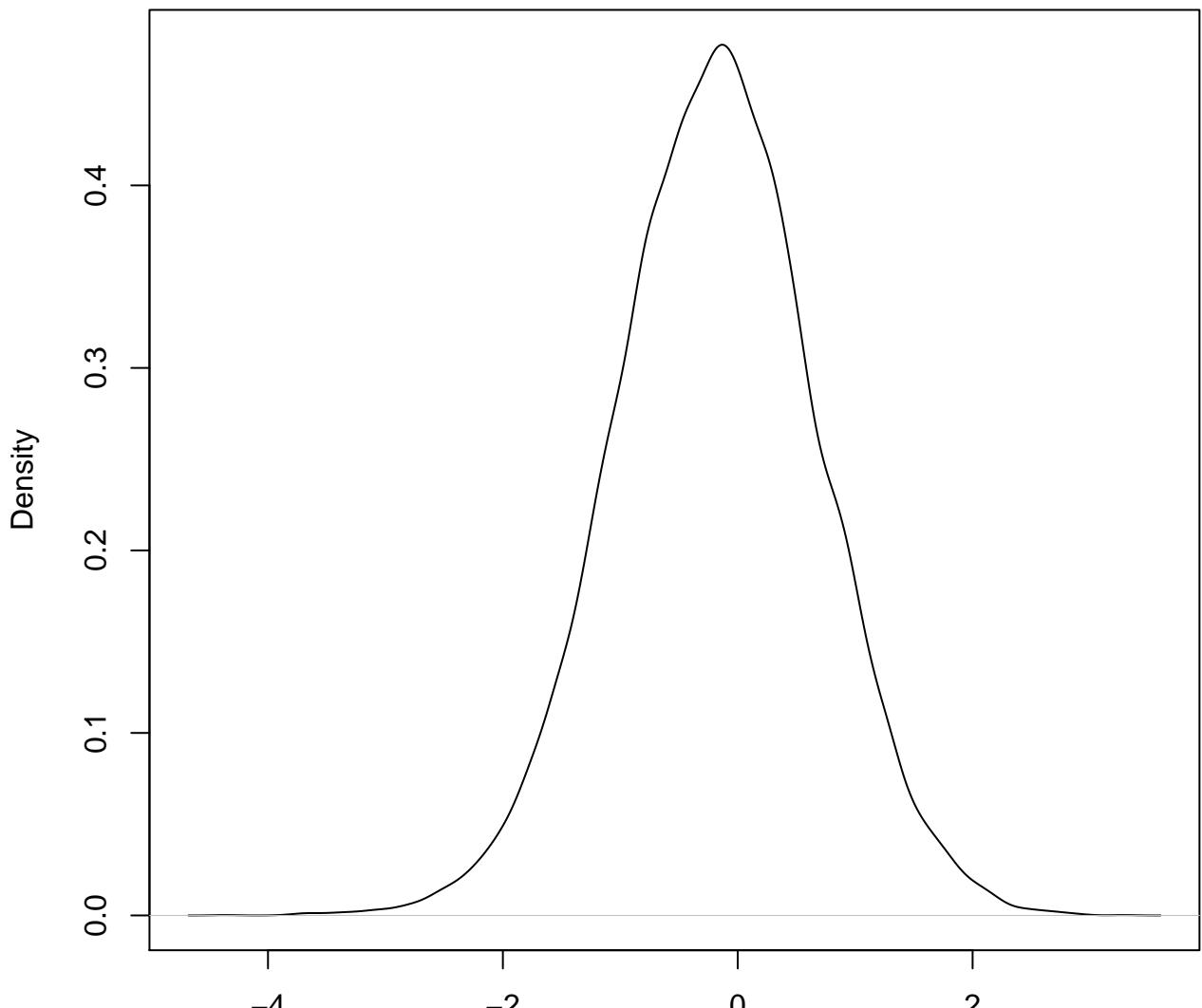
N = 20000 Bandwidth = 0.1057

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



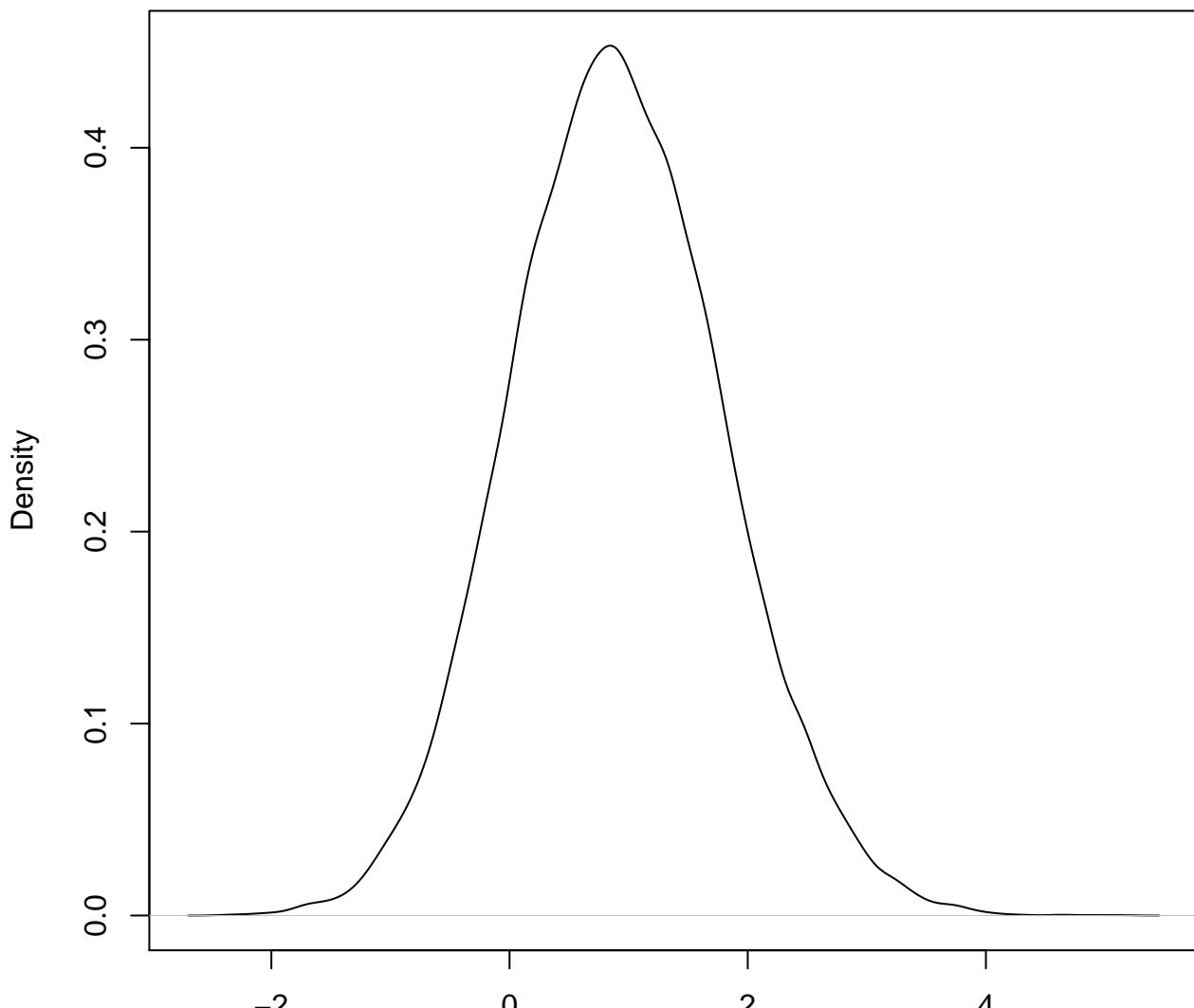
N = 20000 Bandwidth = 0.1061

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



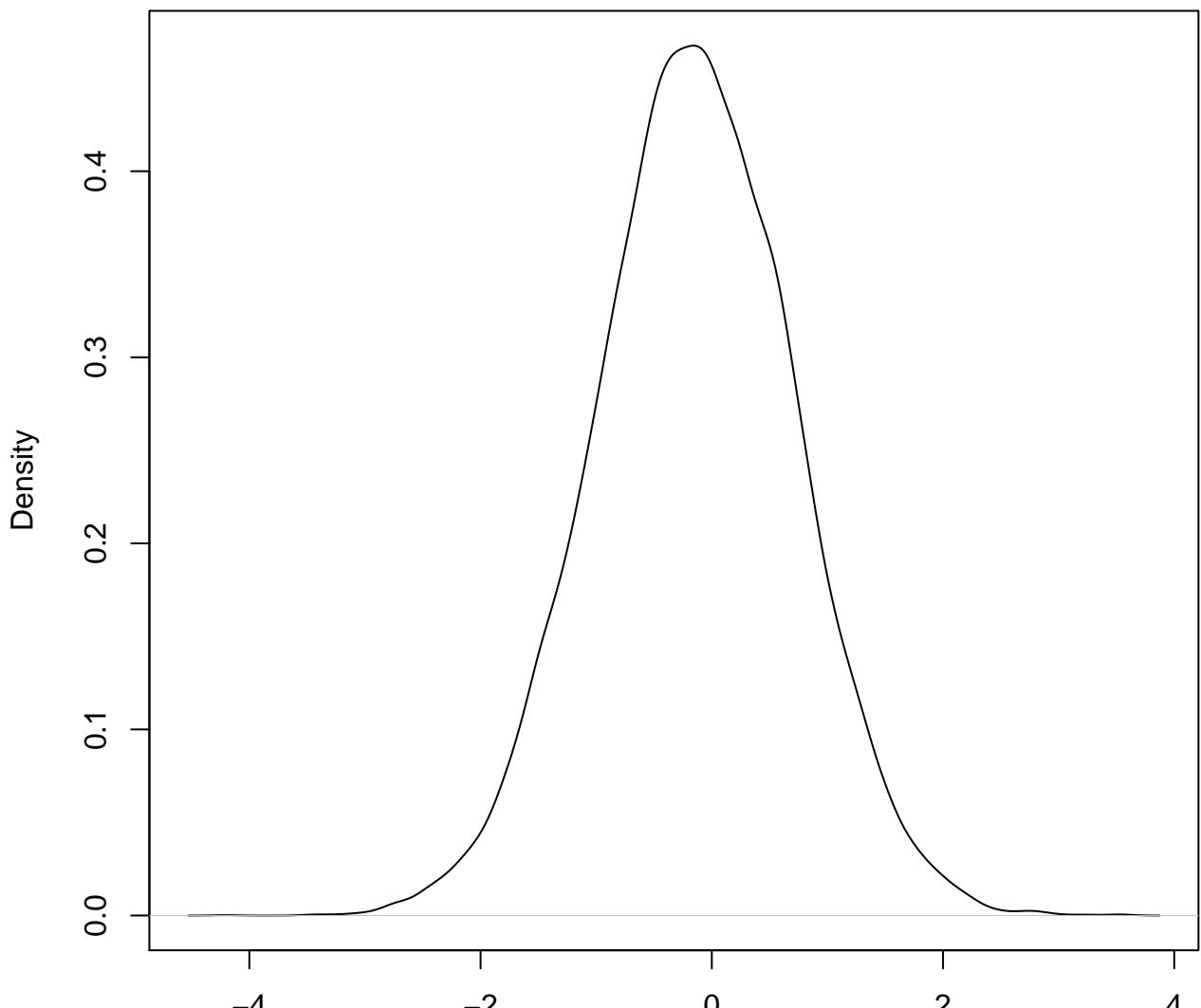
N = 20000 Bandwidth = 0.1054

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



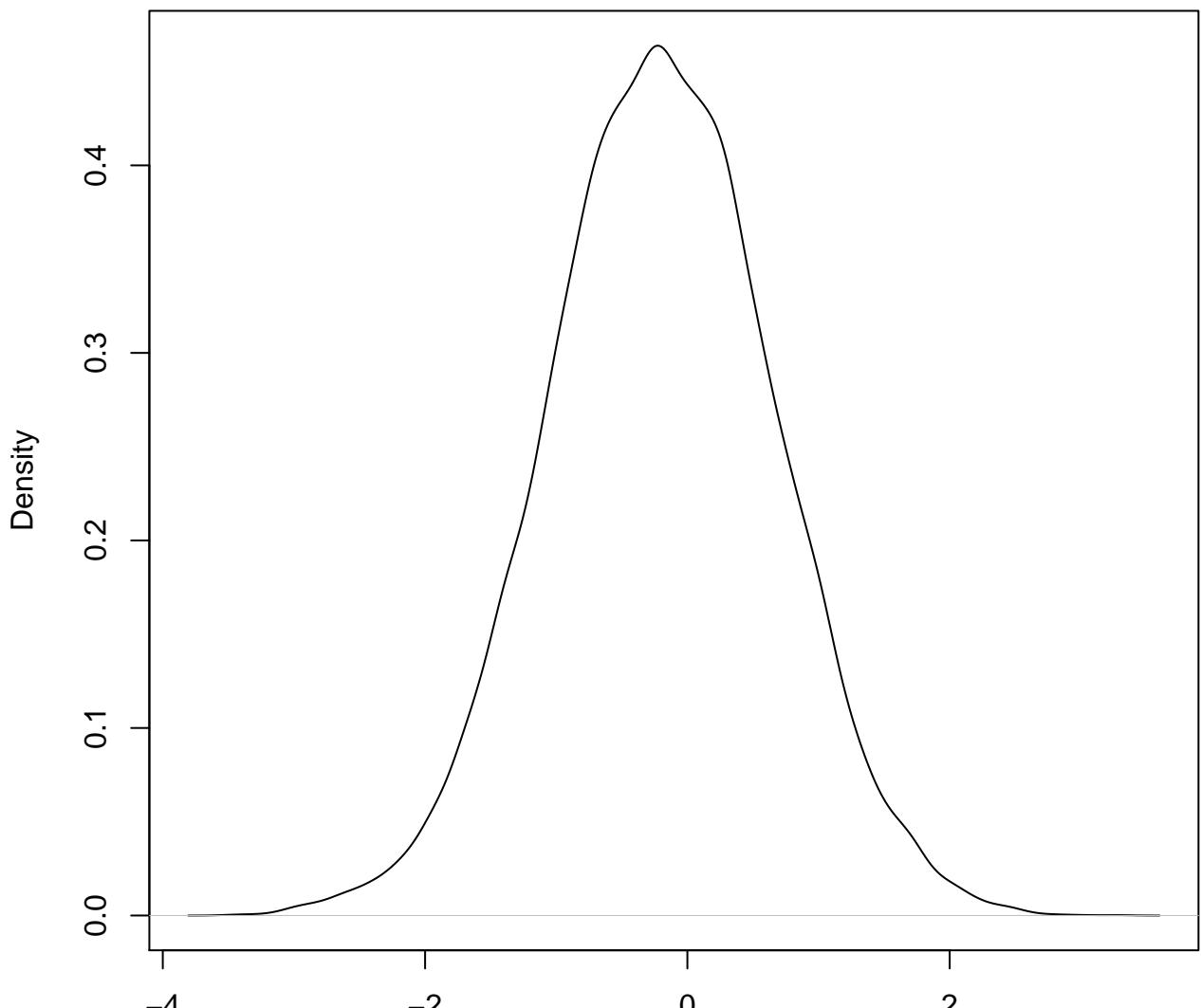
N = 20000 Bandwidth = 0.1101

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



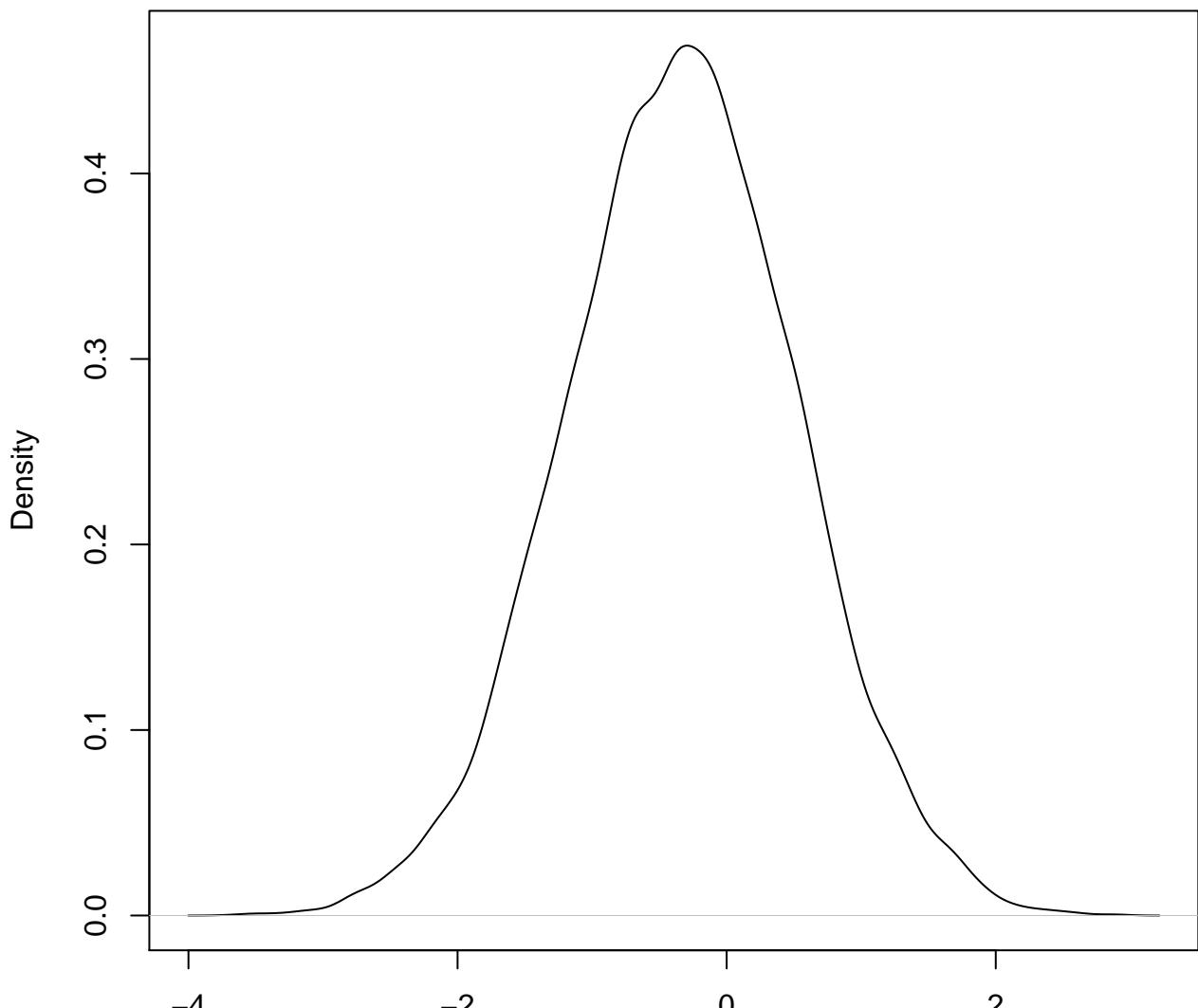
N = 20000 Bandwidth = 0.1064

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



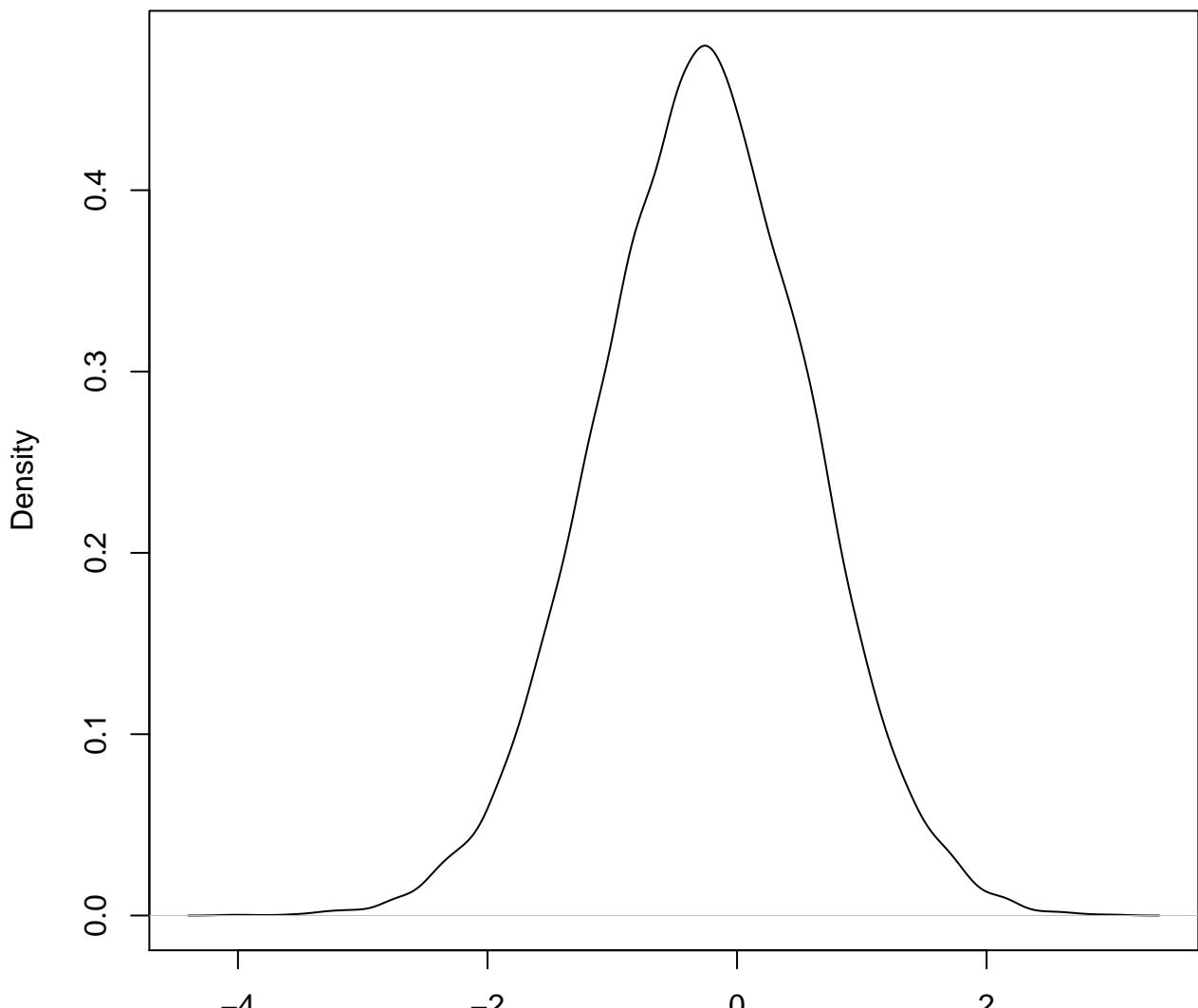
N = 20000 Bandwidth = 0.106

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



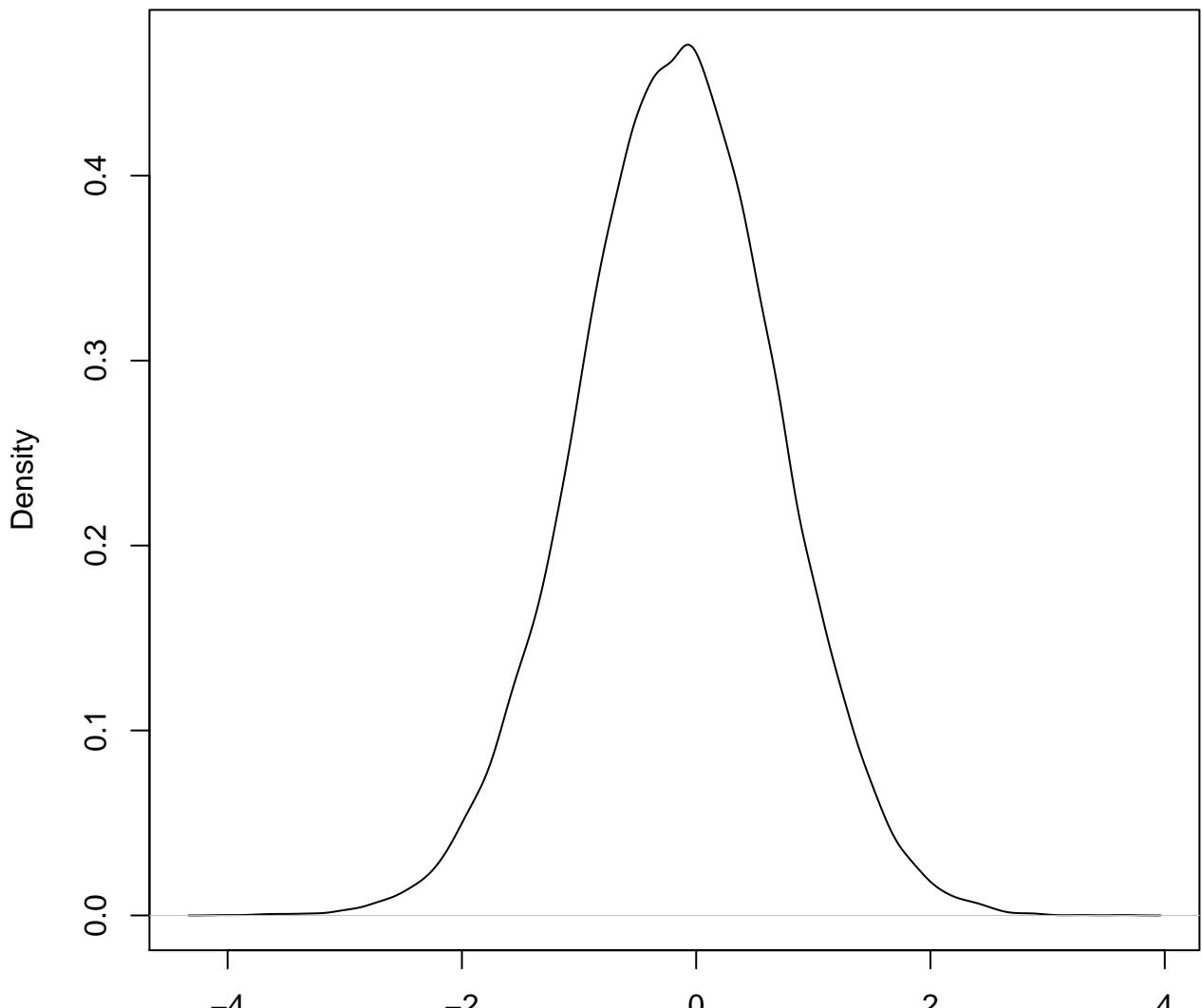
N = 20000 Bandwidth = 0.1063

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



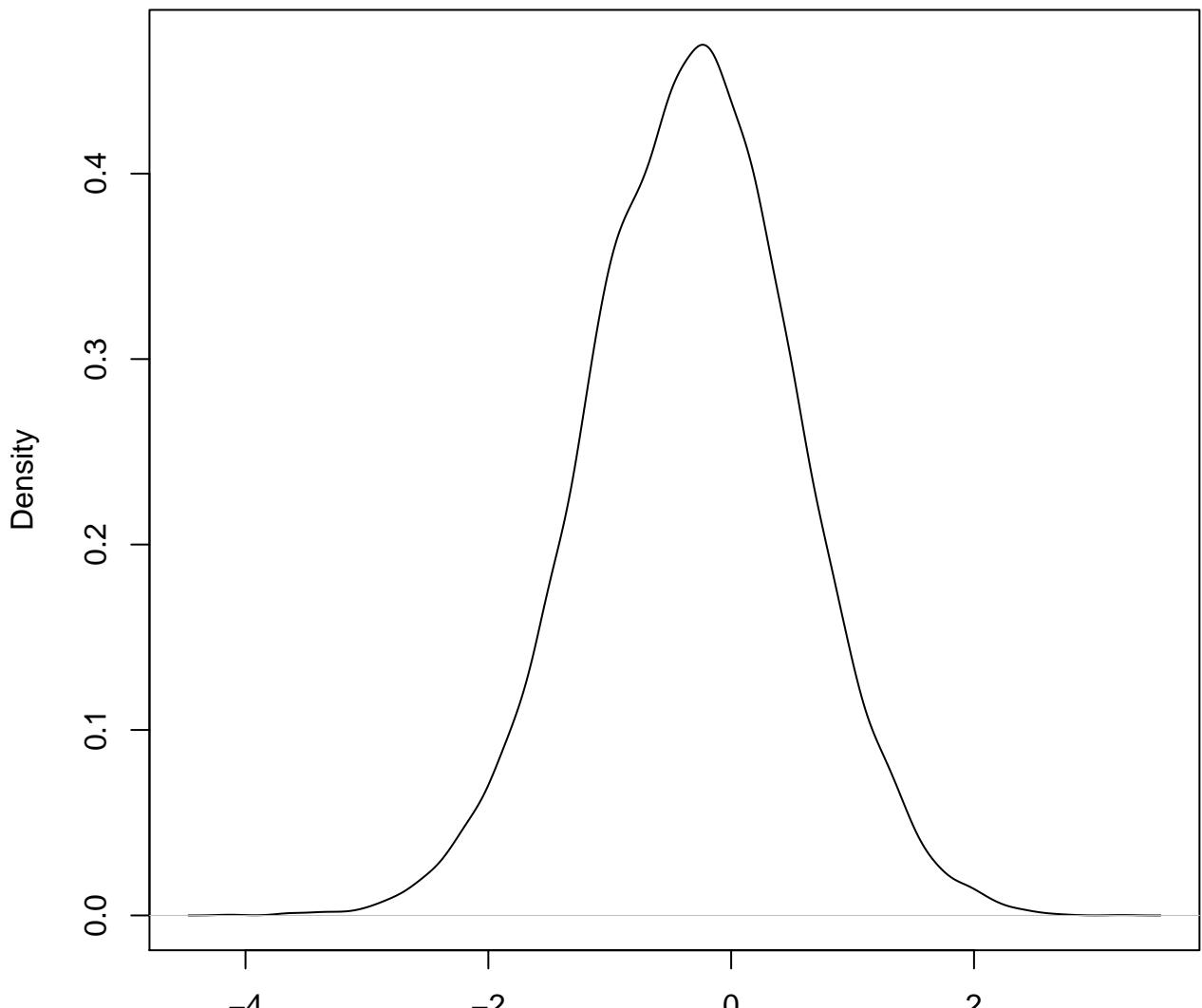
N = 20000 Bandwidth = 0.1064

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



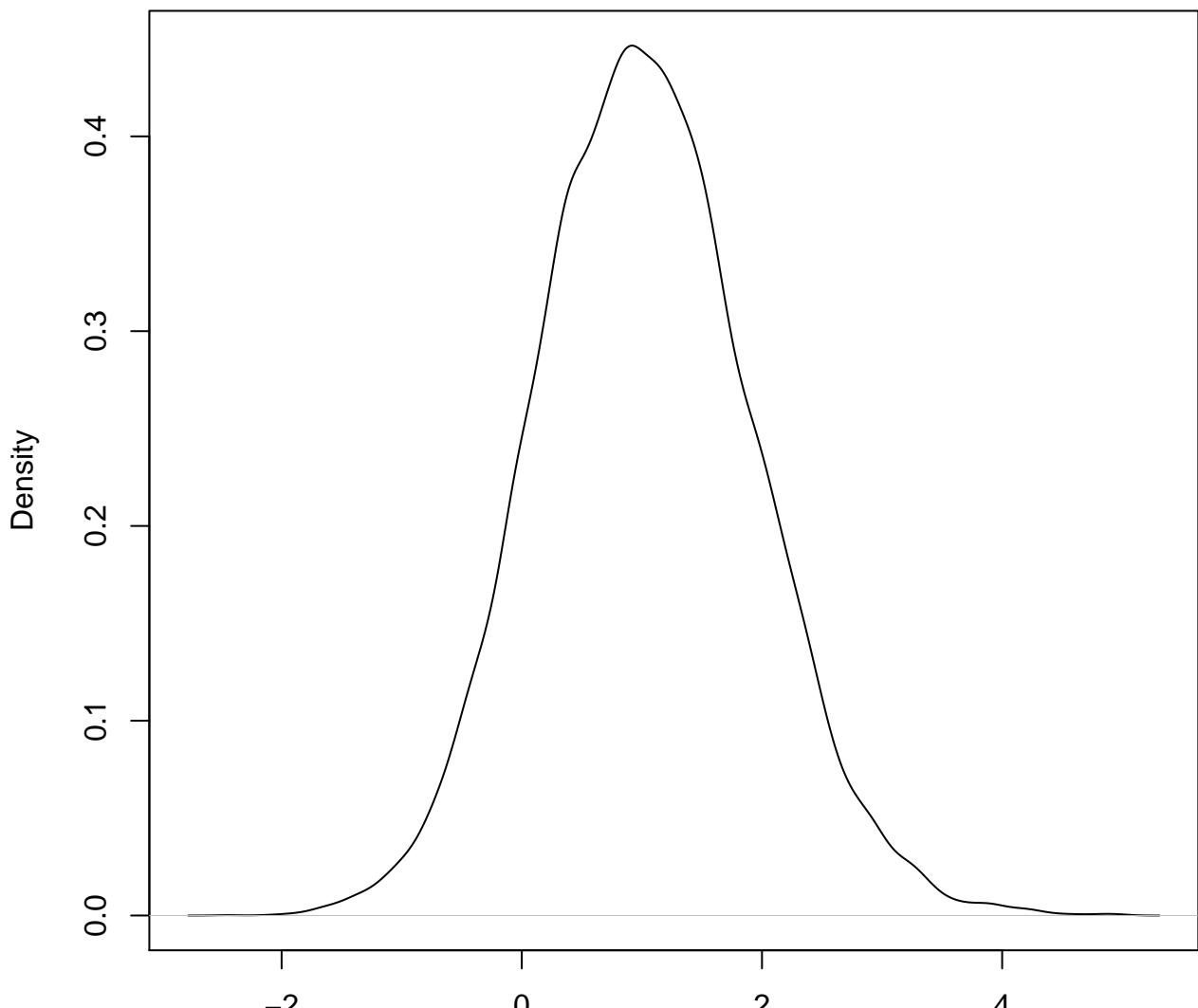
N = 20000 Bandwidth = 0.1057

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



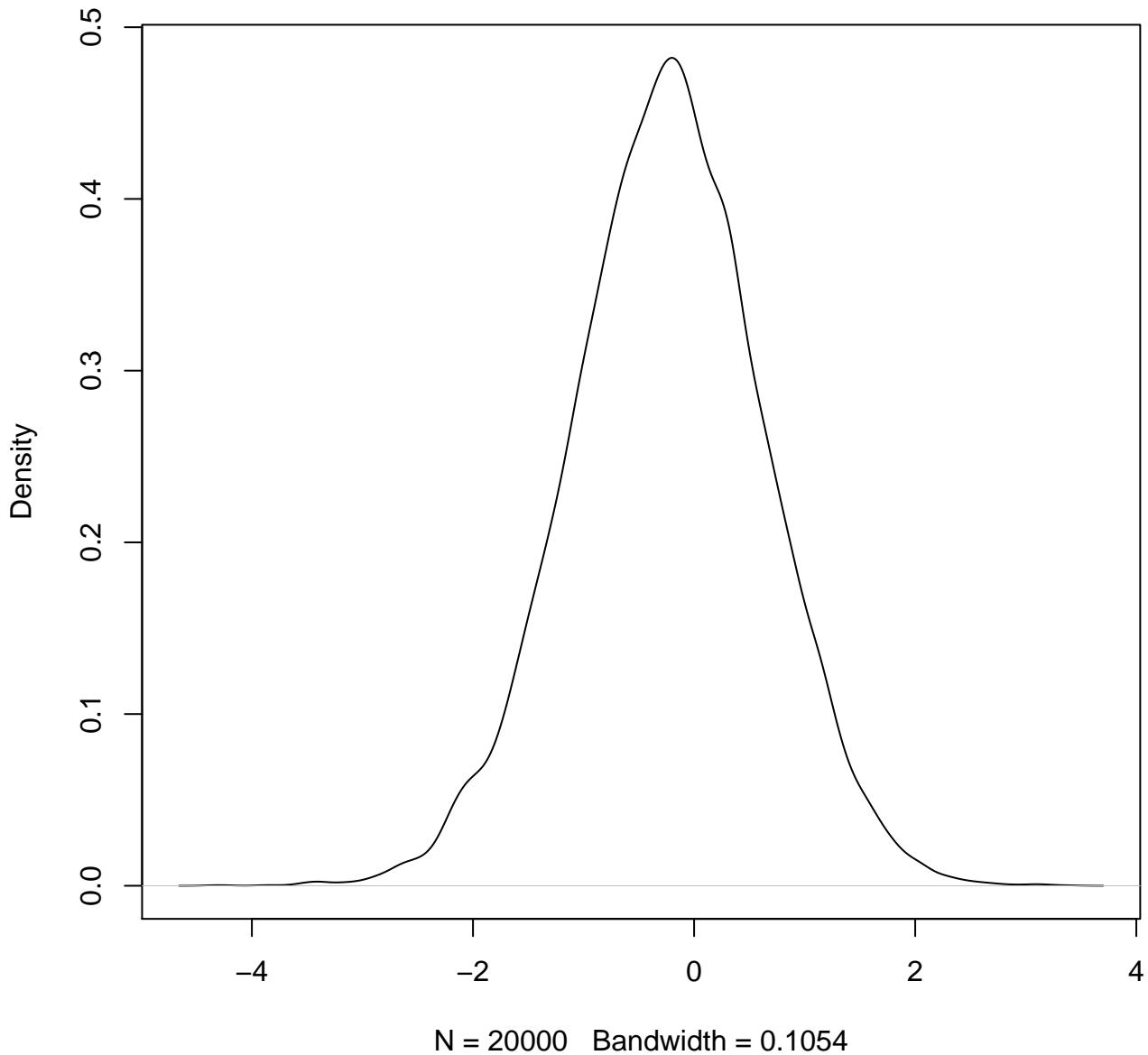
N = 20000 Bandwidth = 0.107

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

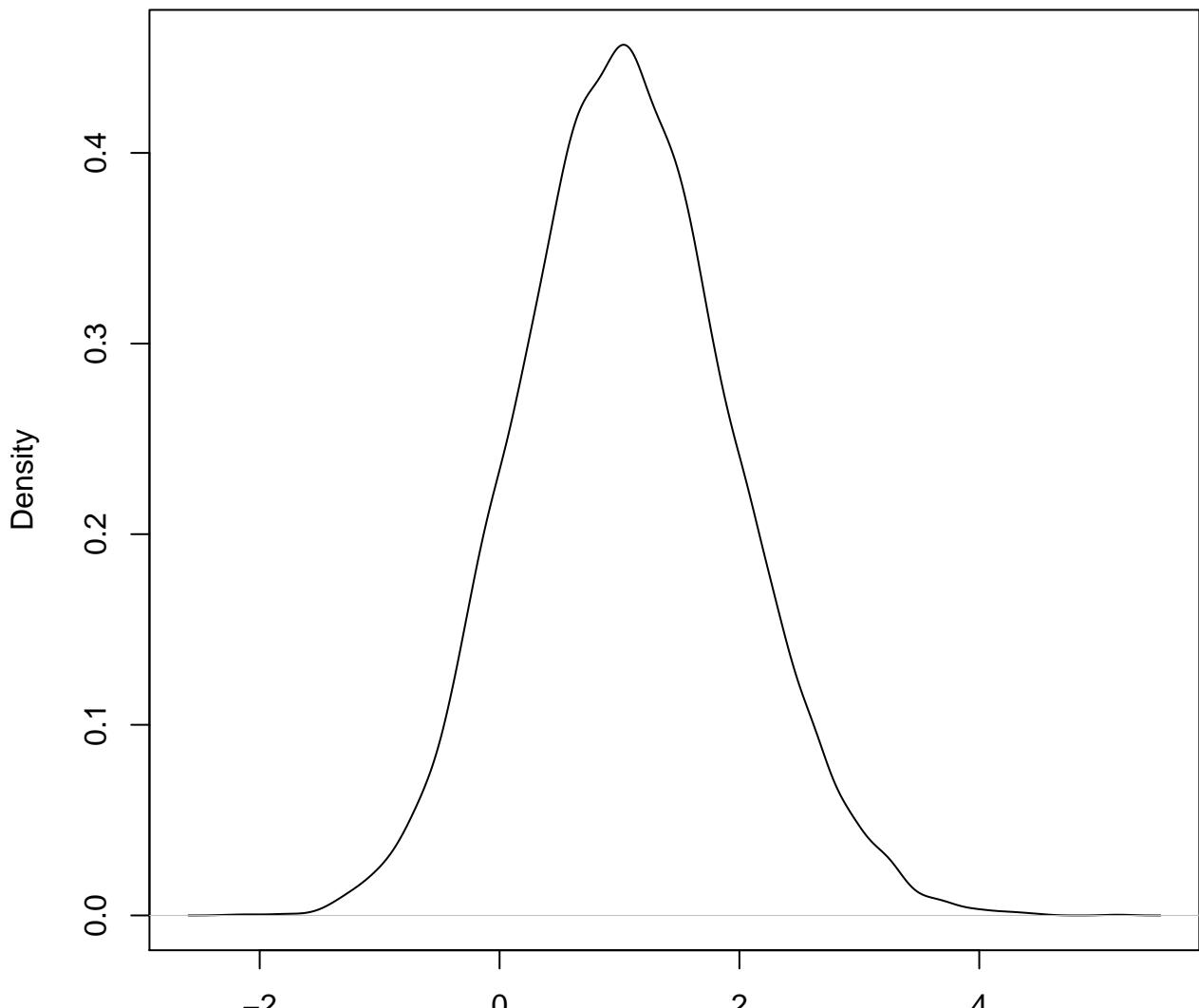


N = 20000 Bandwidth = 0.111

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

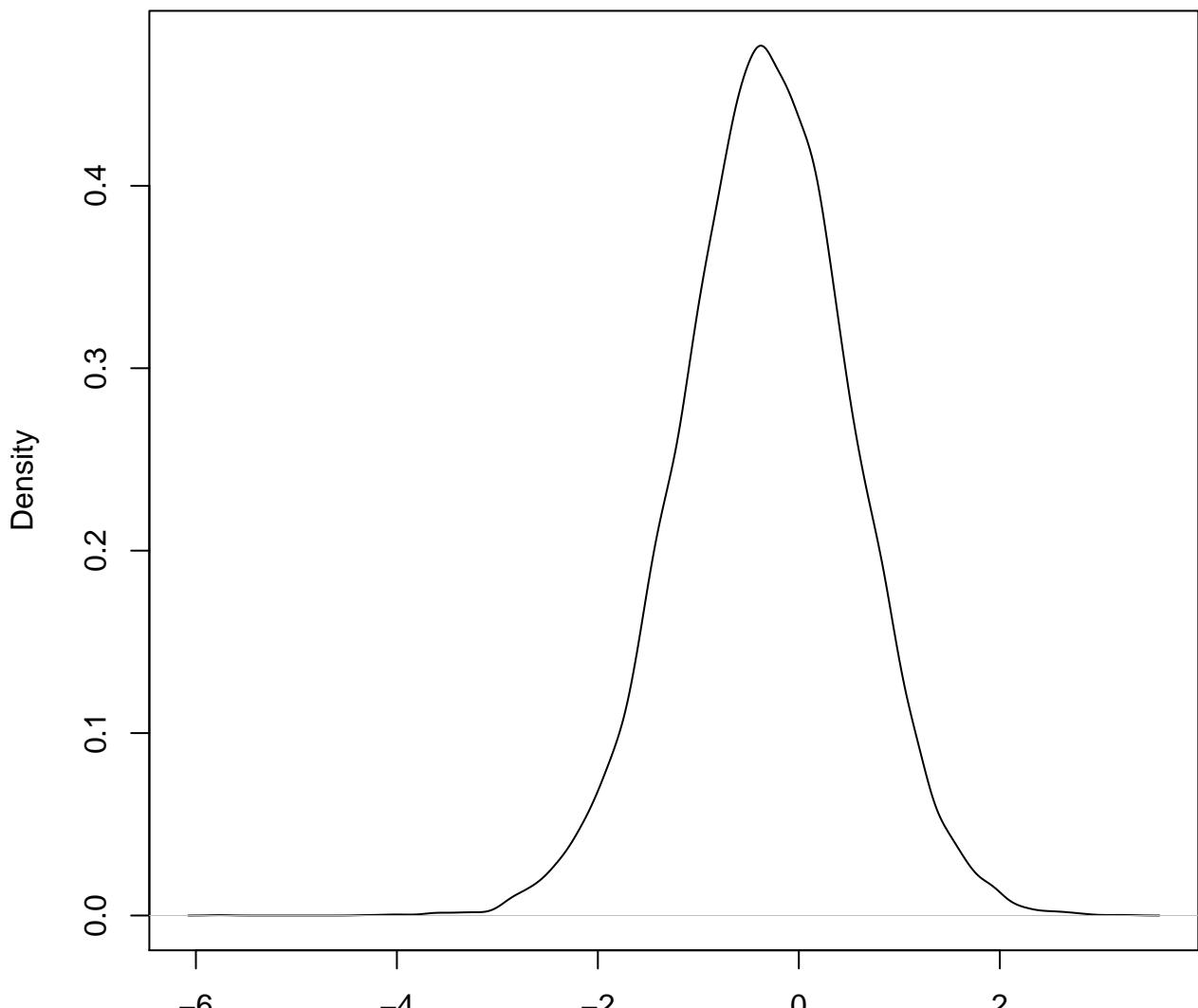


**density plot of exon-level intercept  
139**



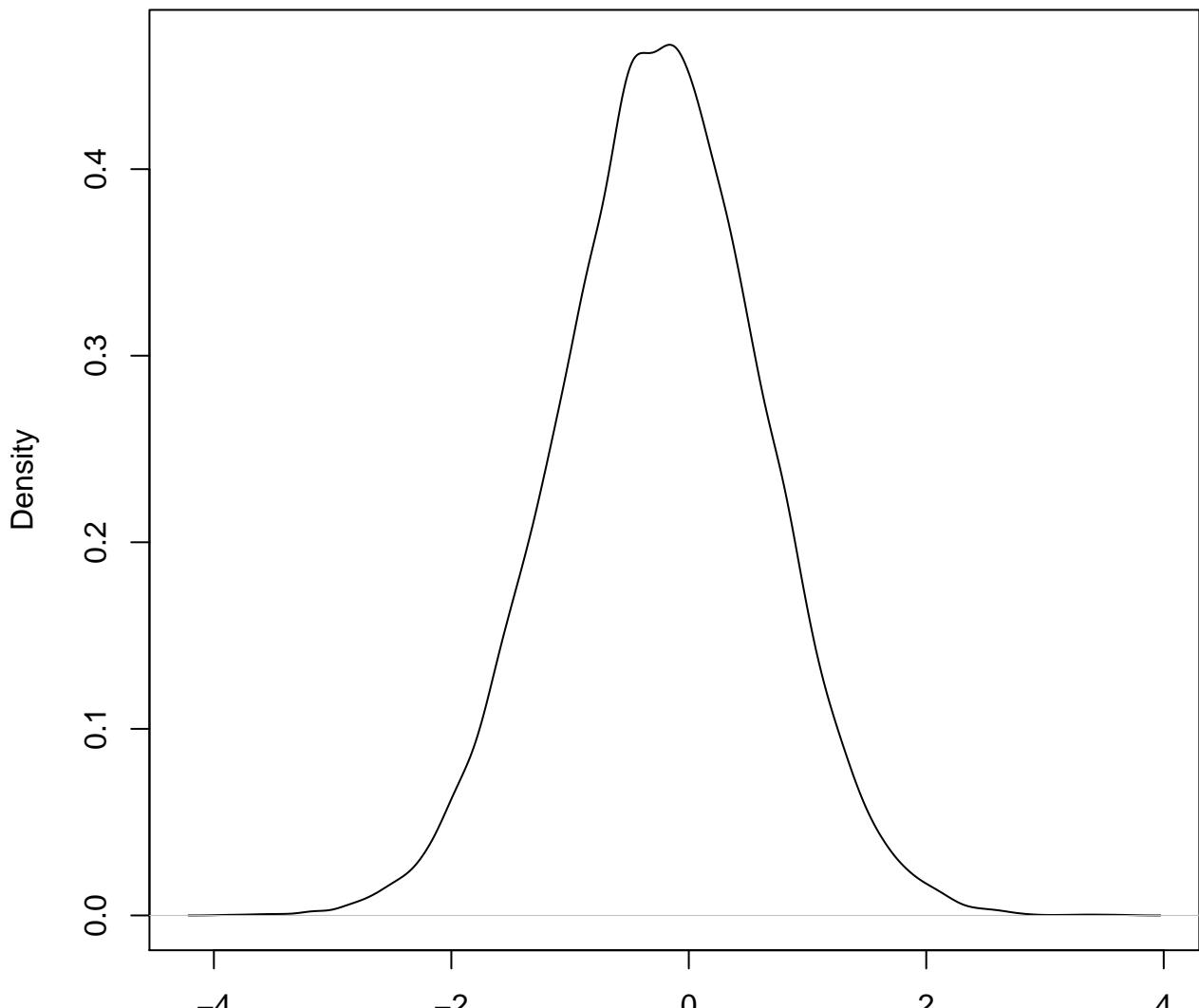
N = 20000 Bandwidth = 0.1094

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



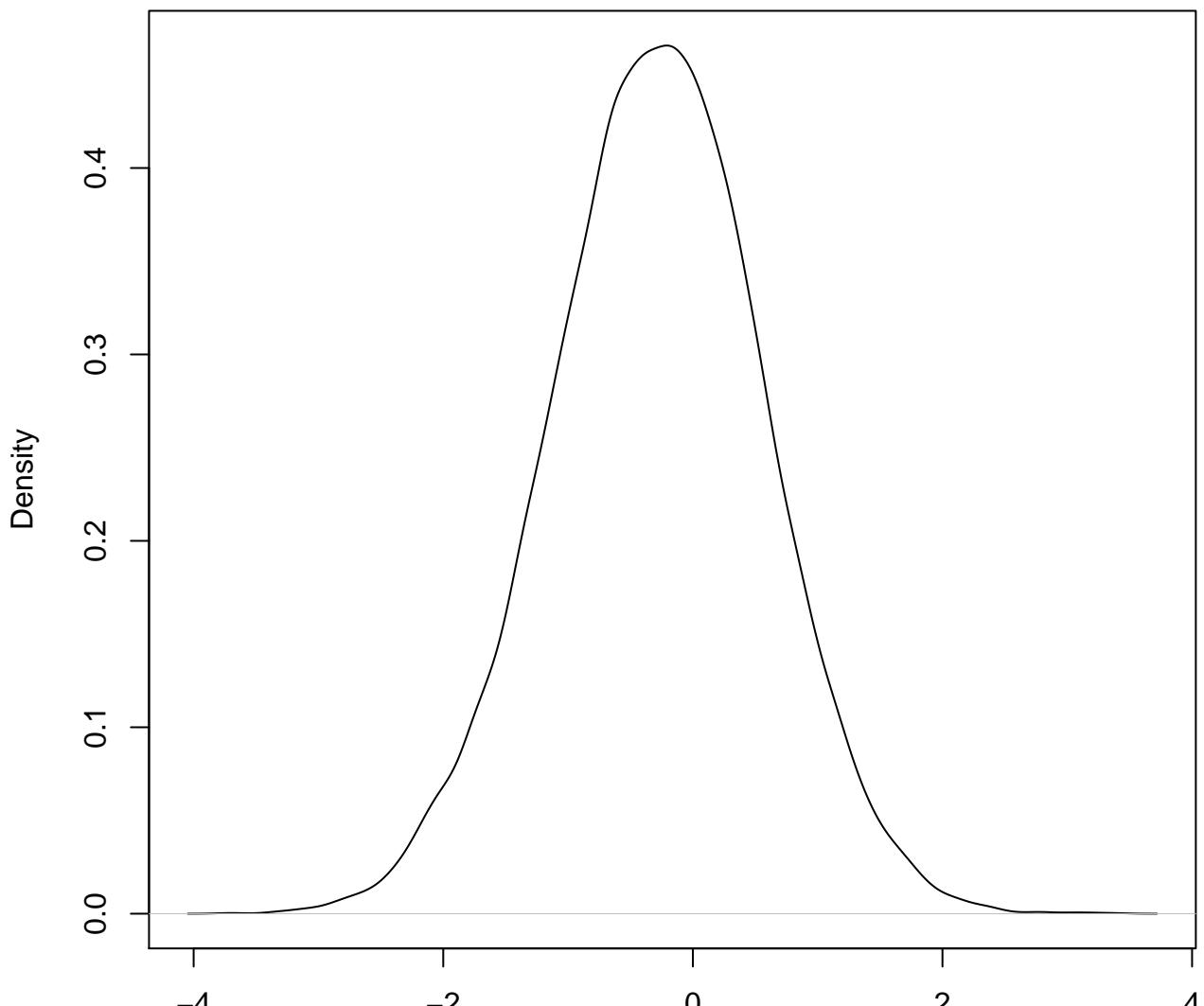
N = 20000 Bandwidth = 0.1048

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



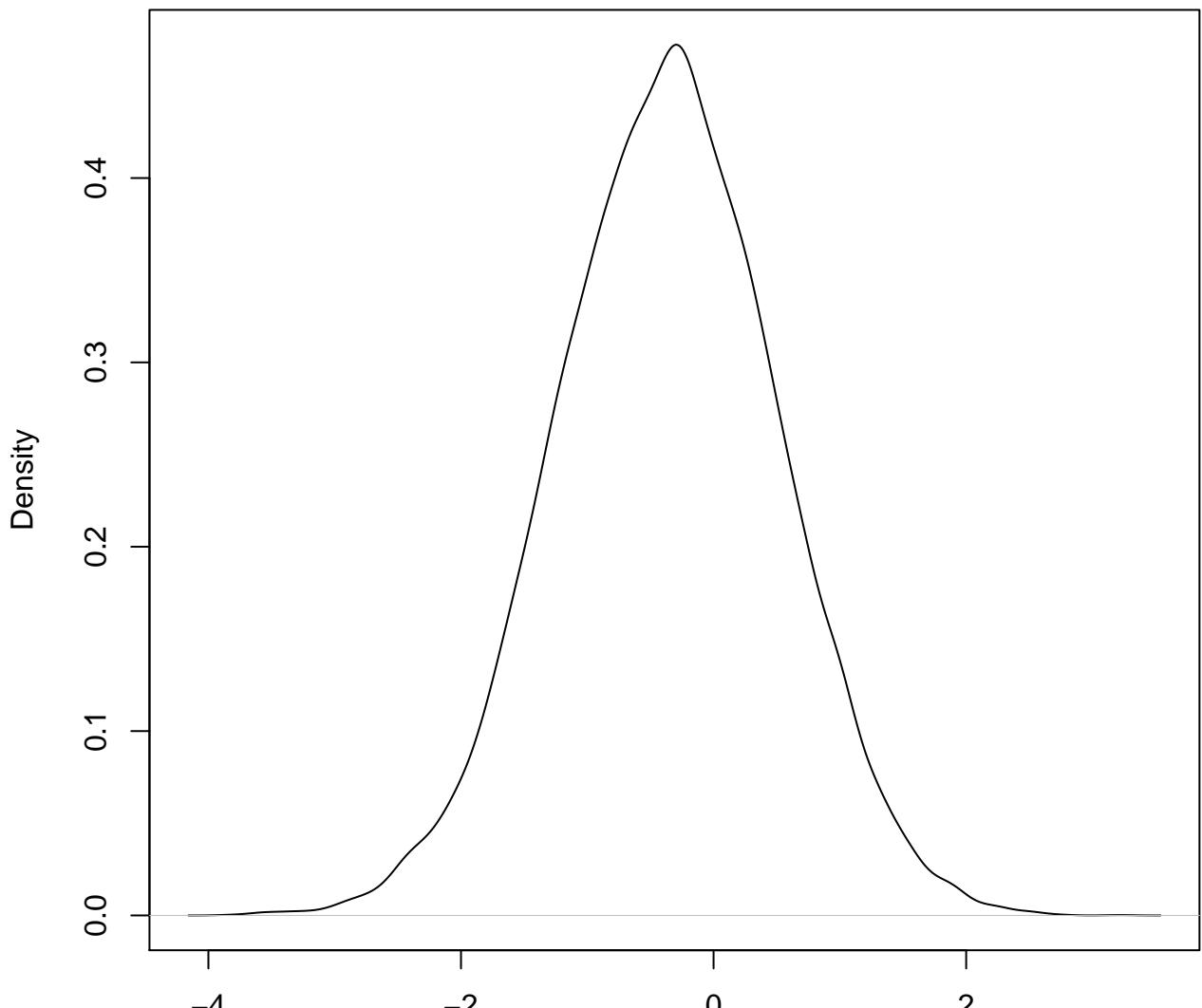
N = 20000 Bandwidth = 0.1065

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



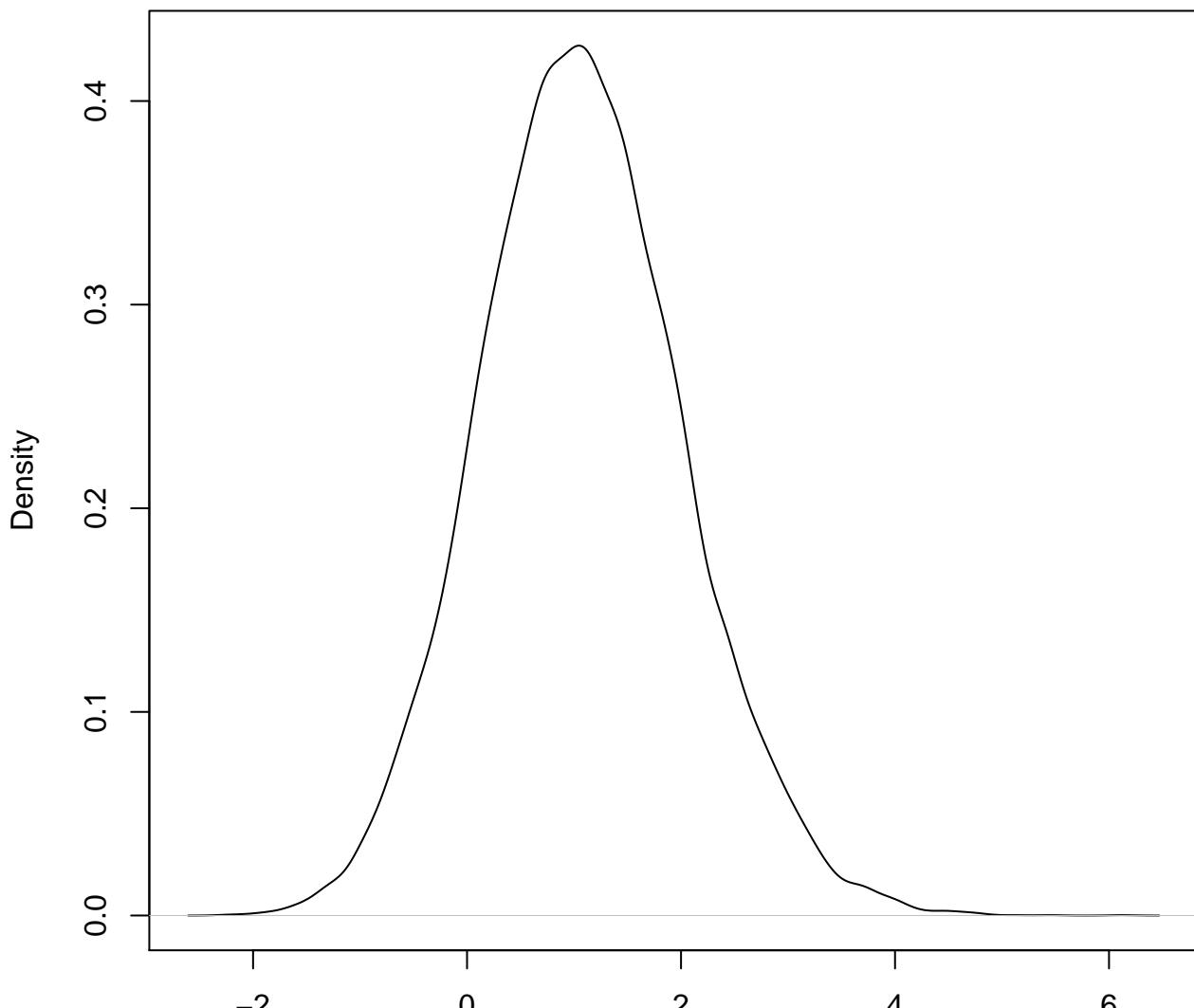
N = 20000 Bandwidth = 0.1055

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



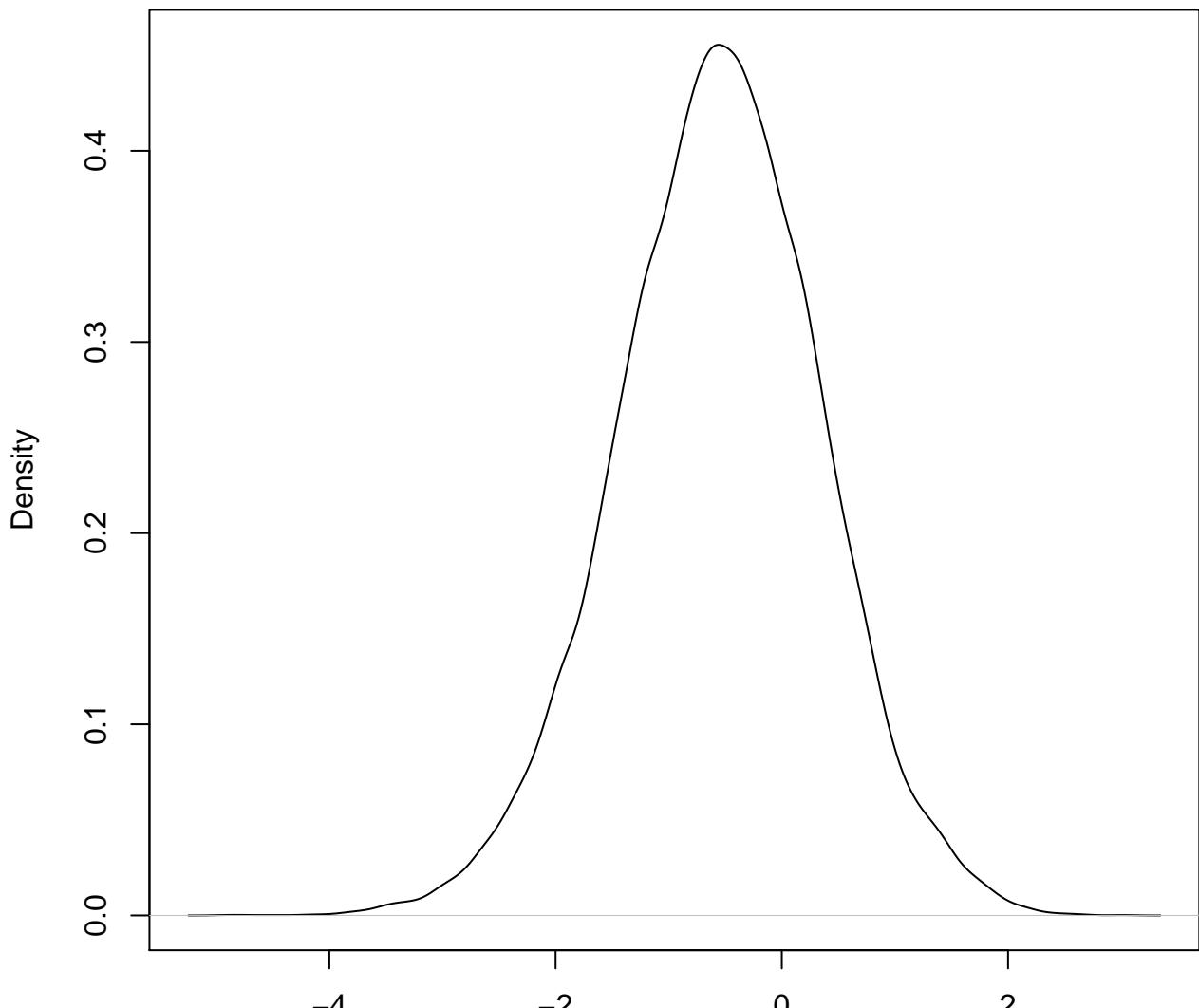
N = 20000 Bandwidth = 0.1078

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



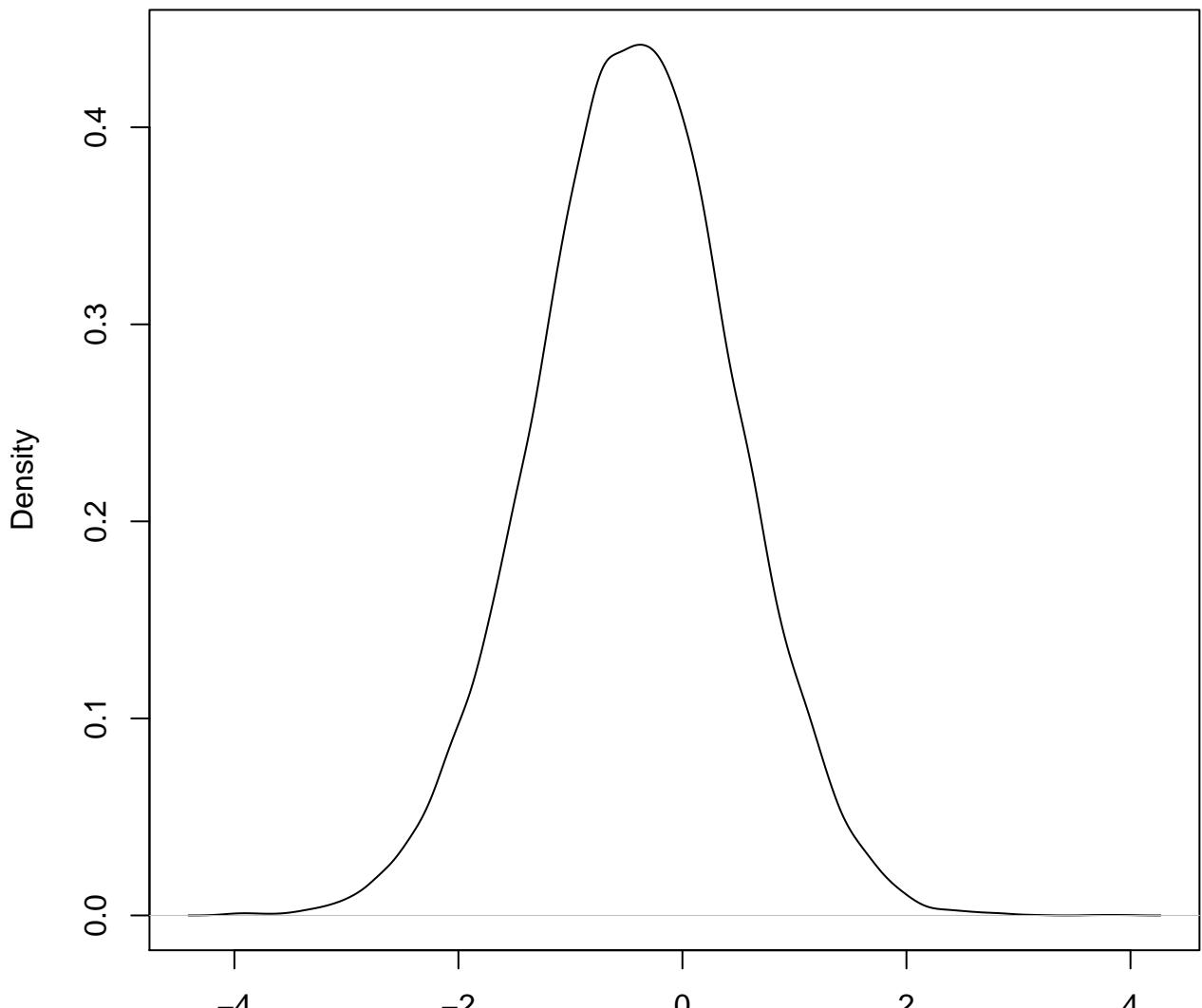
N = 20000 Bandwidth = 0.1166

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



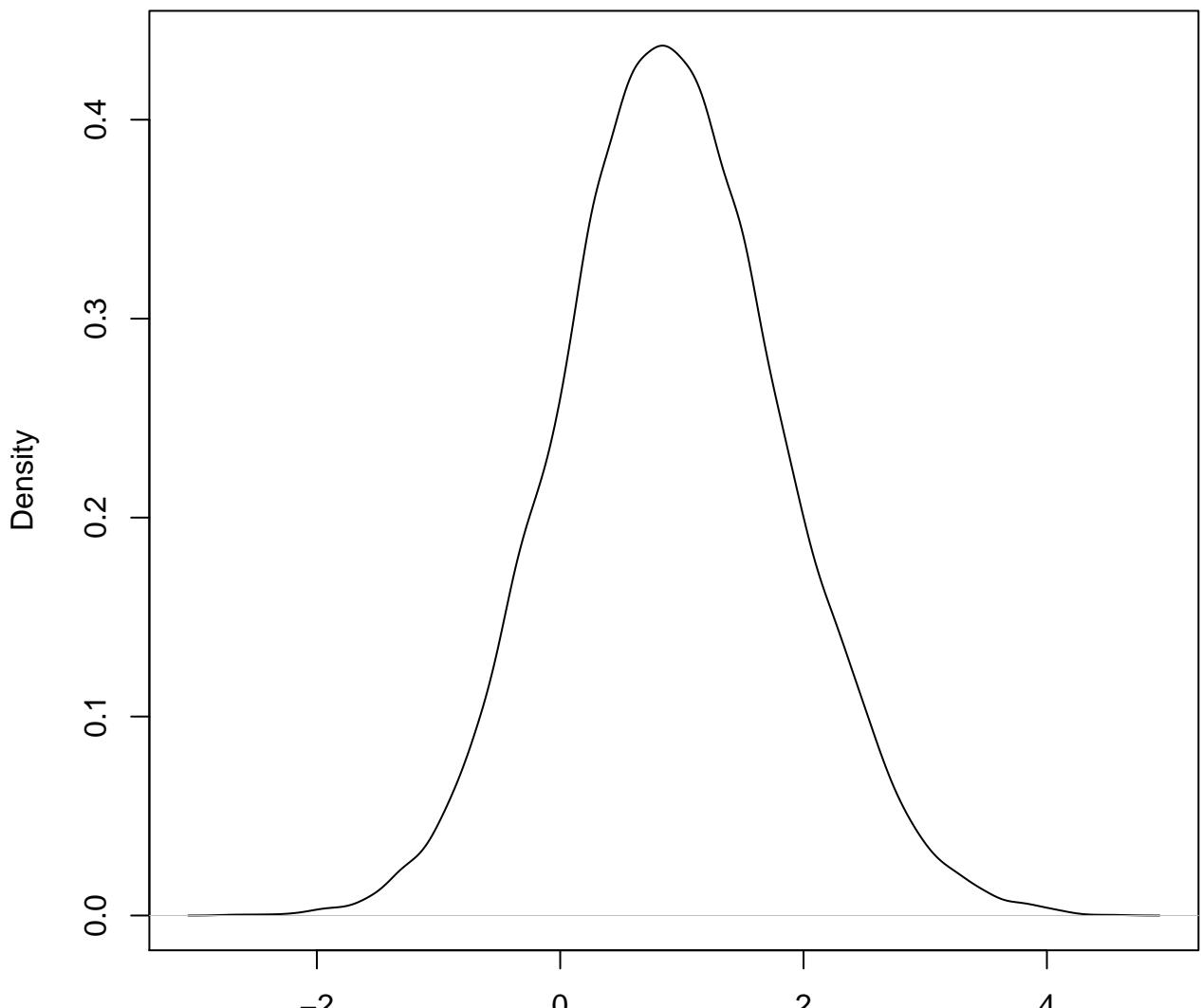
N = 20000 Bandwidth = 0.1116

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



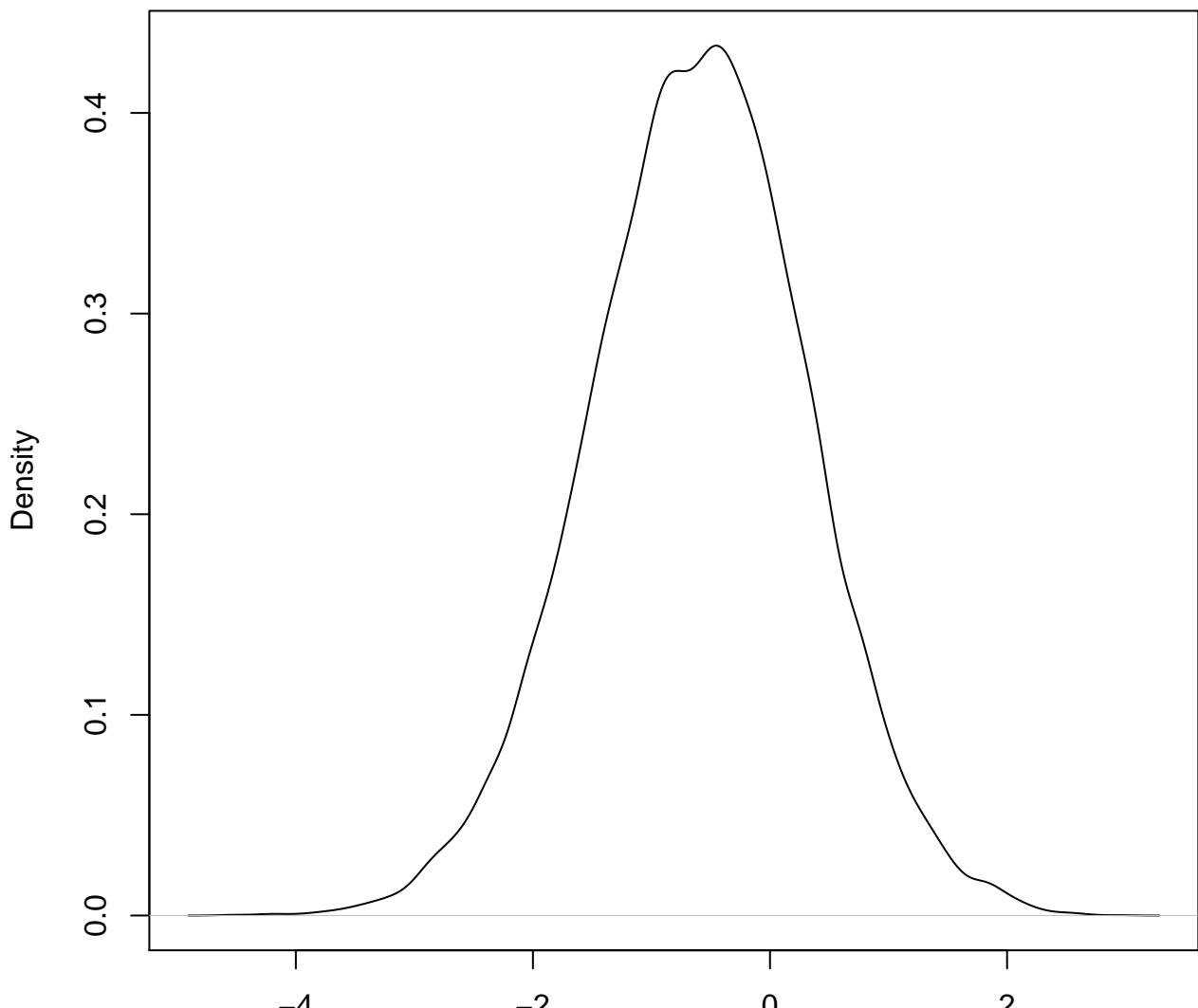
N = 20000 Bandwidth = 0.1102

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



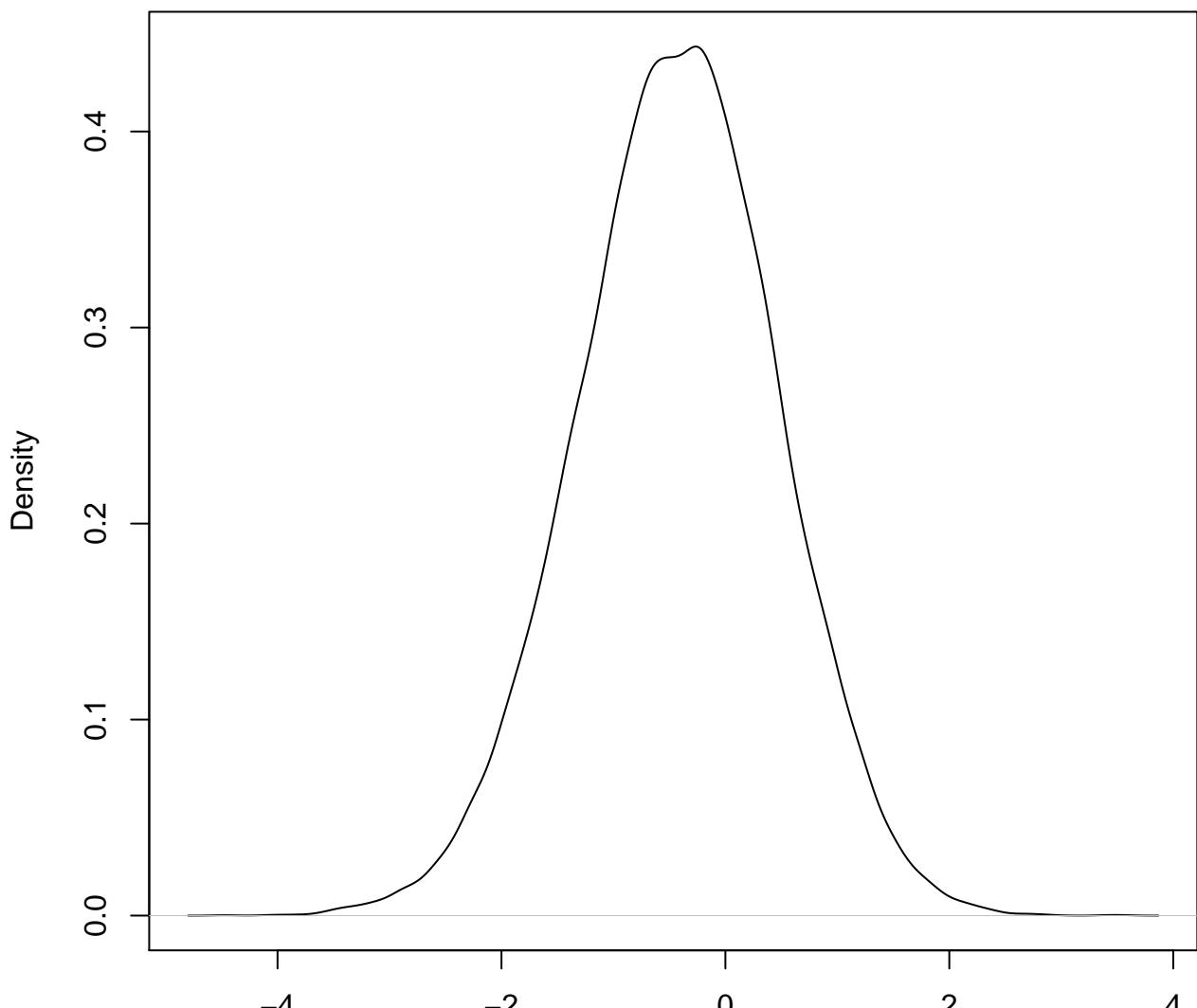
N = 20000 Bandwidth = 0.1134

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



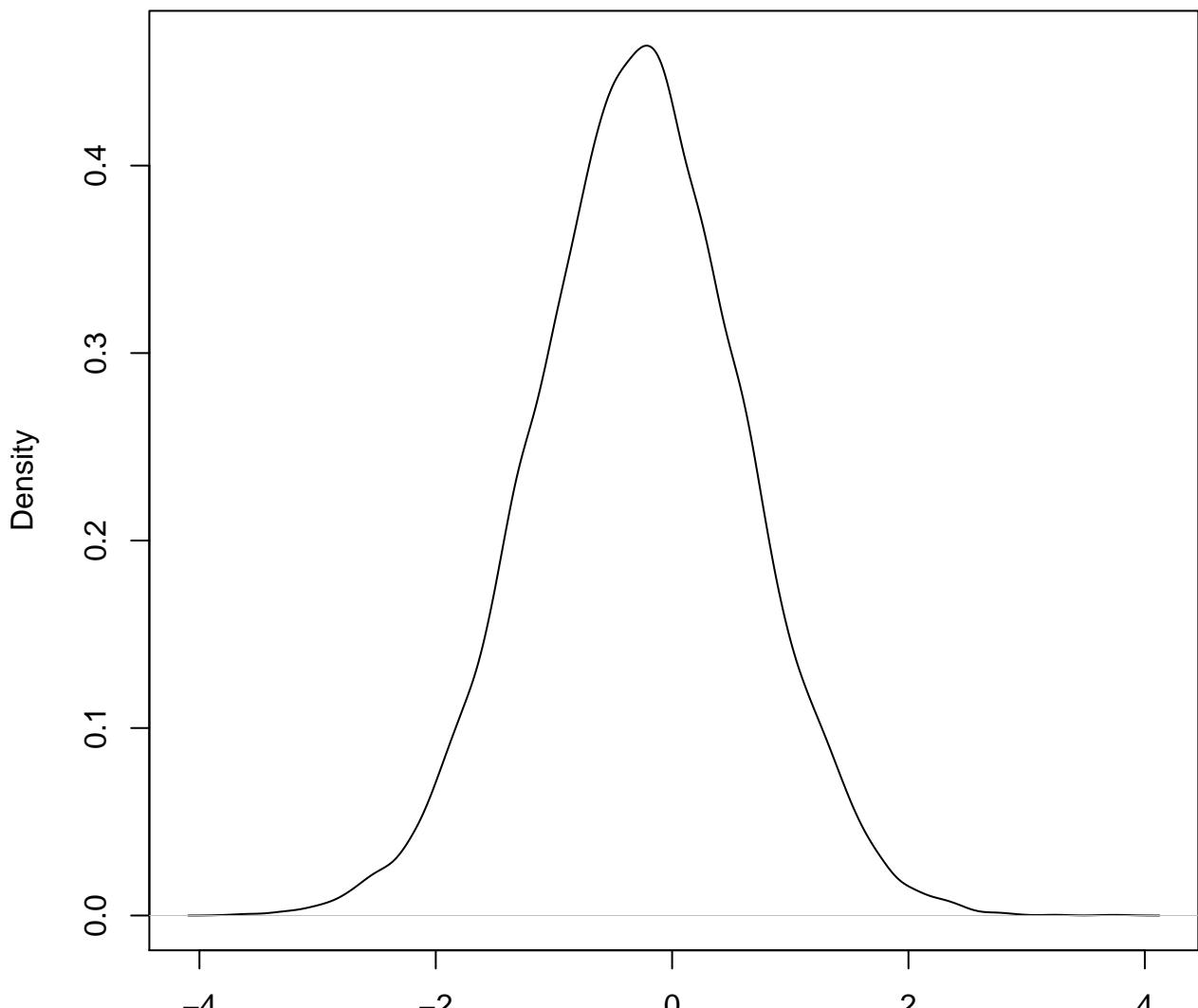
N = 20000 Bandwidth = 0.1138

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



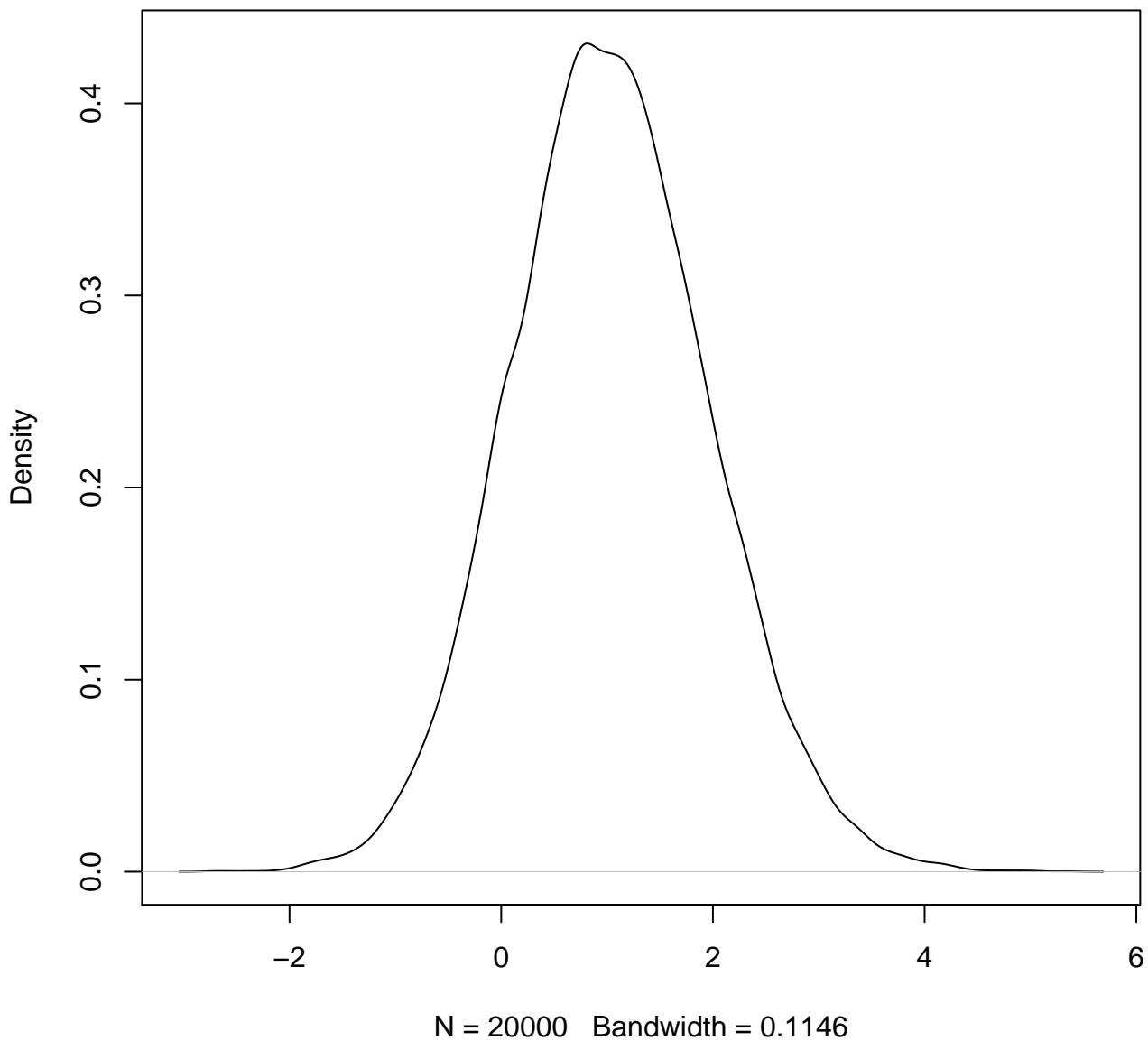
N = 20000 Bandwidth = 0.1106

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

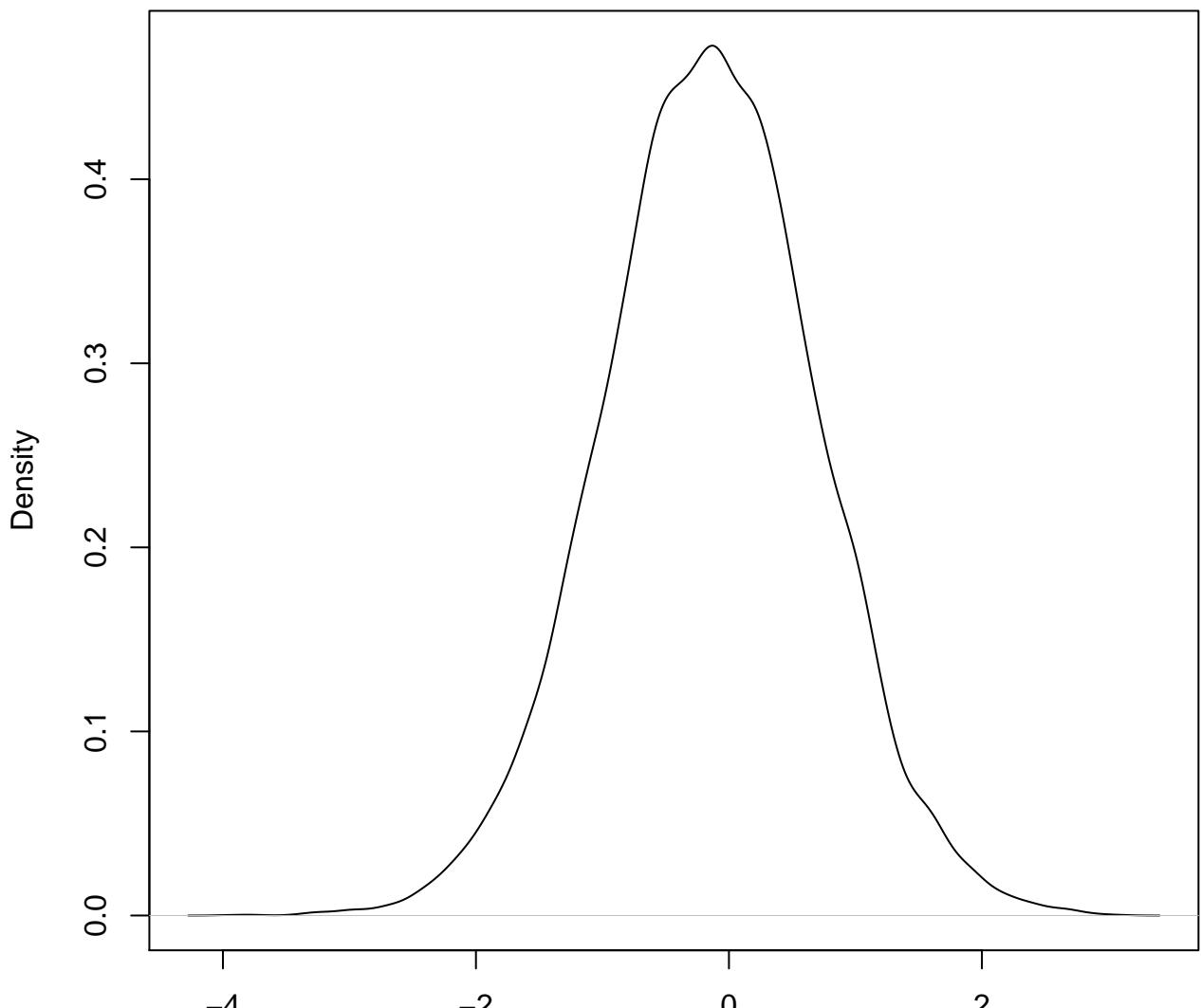


N = 20000 Bandwidth = 0.1091

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

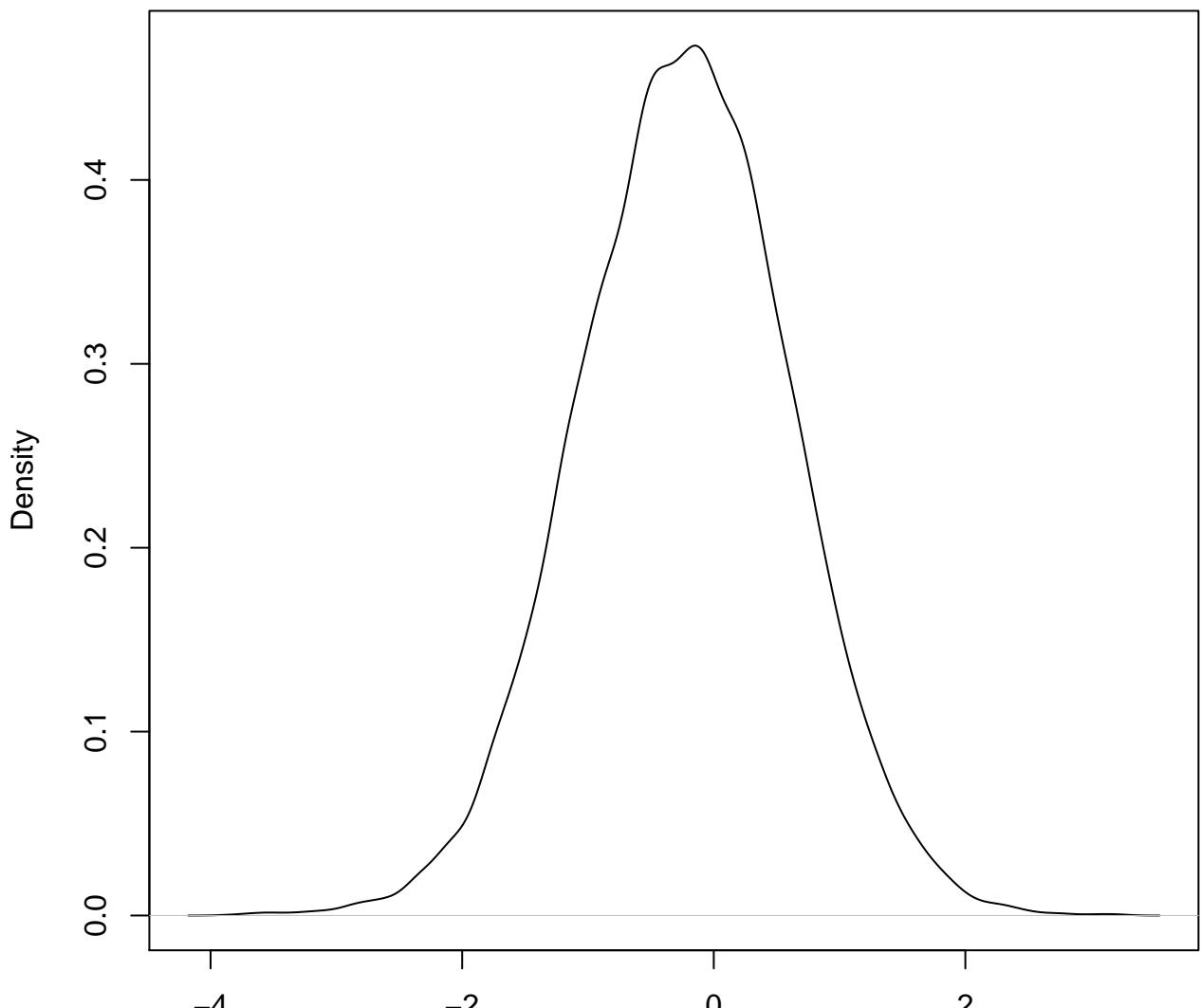


**density plot of exon-level intercept  
152**



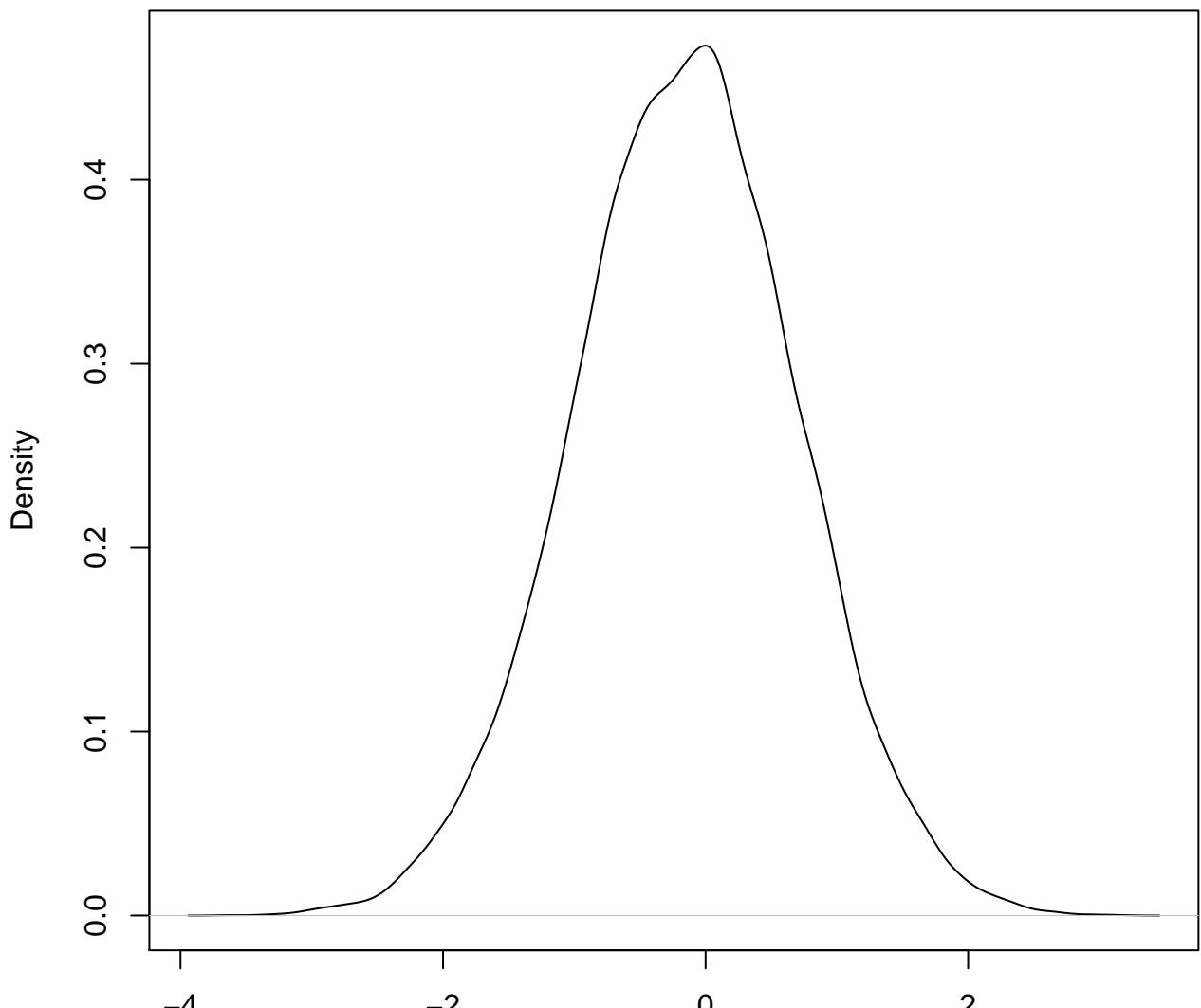
N = 20000 Bandwidth = 0.1038

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



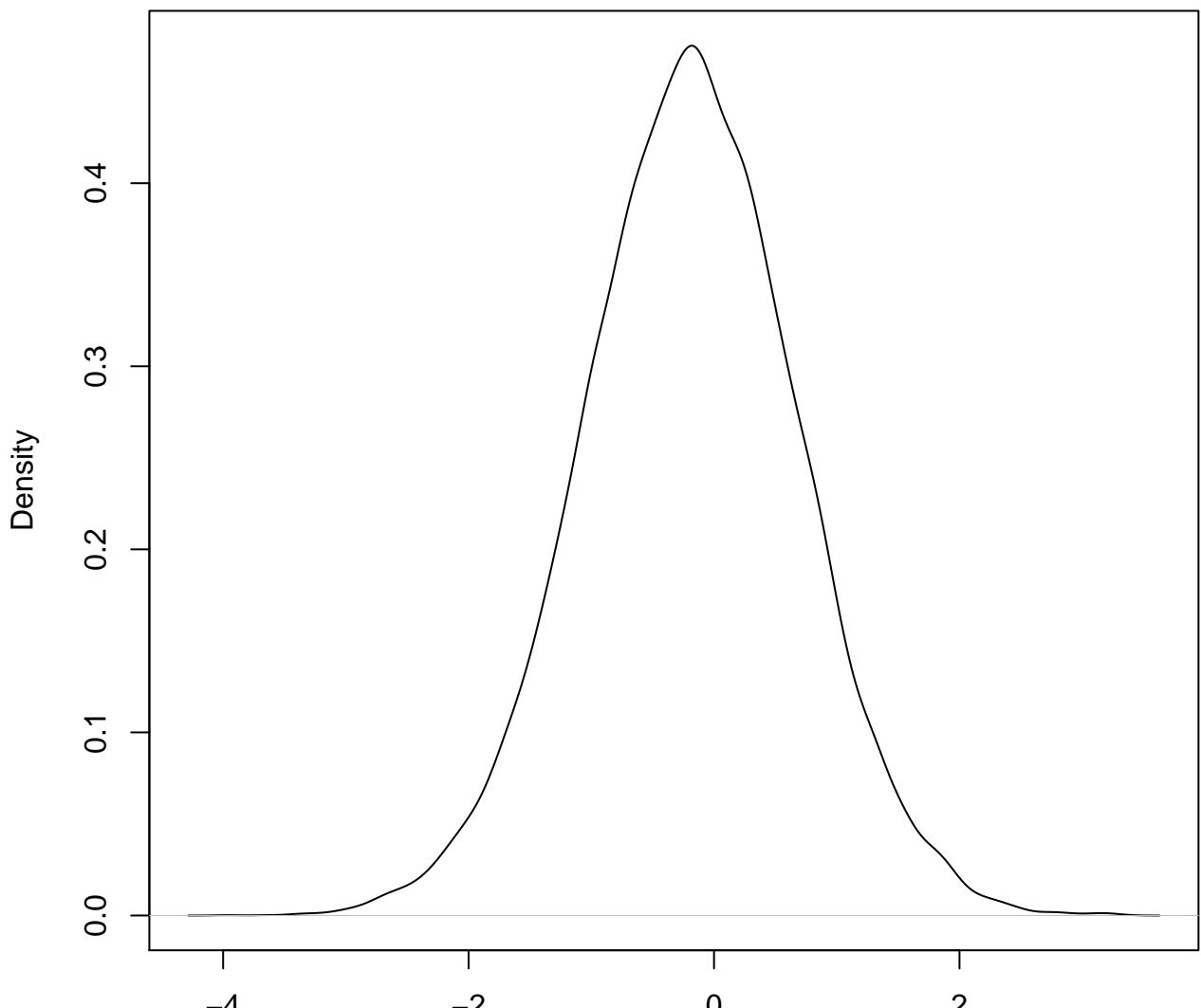
N = 20000 Bandwidth = 0.105

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



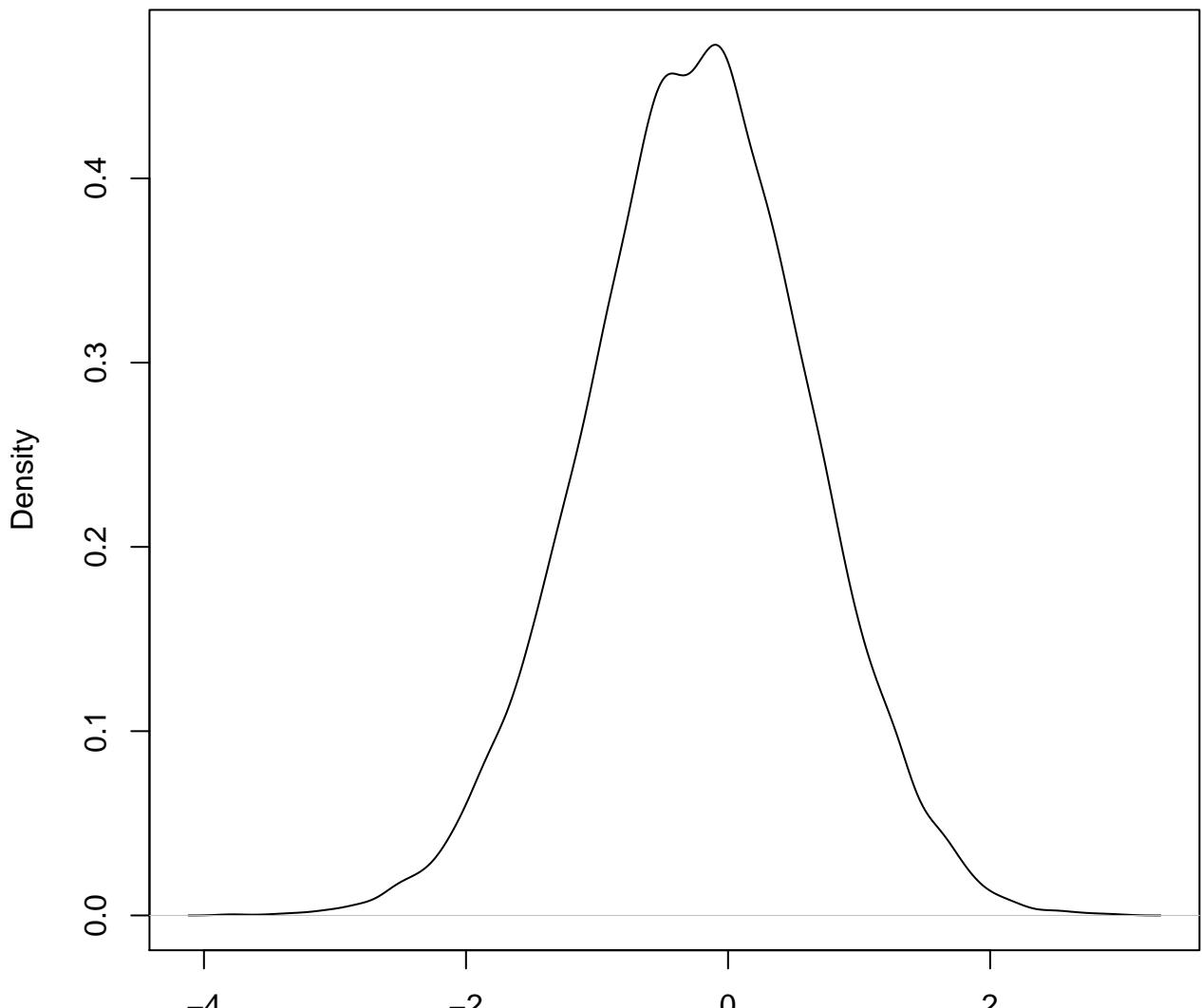
N = 20000 Bandwidth = 0.1055

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



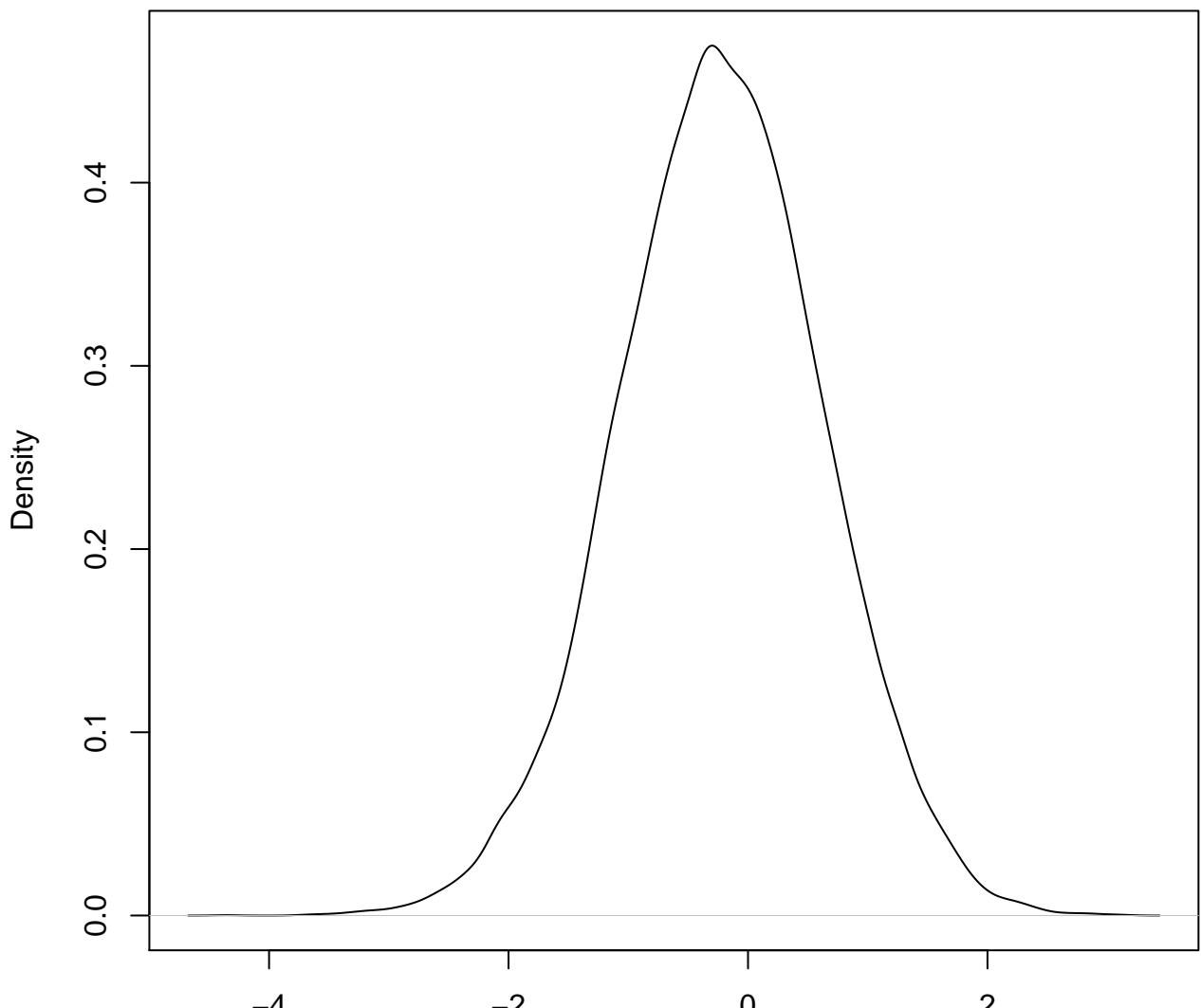
N = 20000 Bandwidth = 0.1065

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



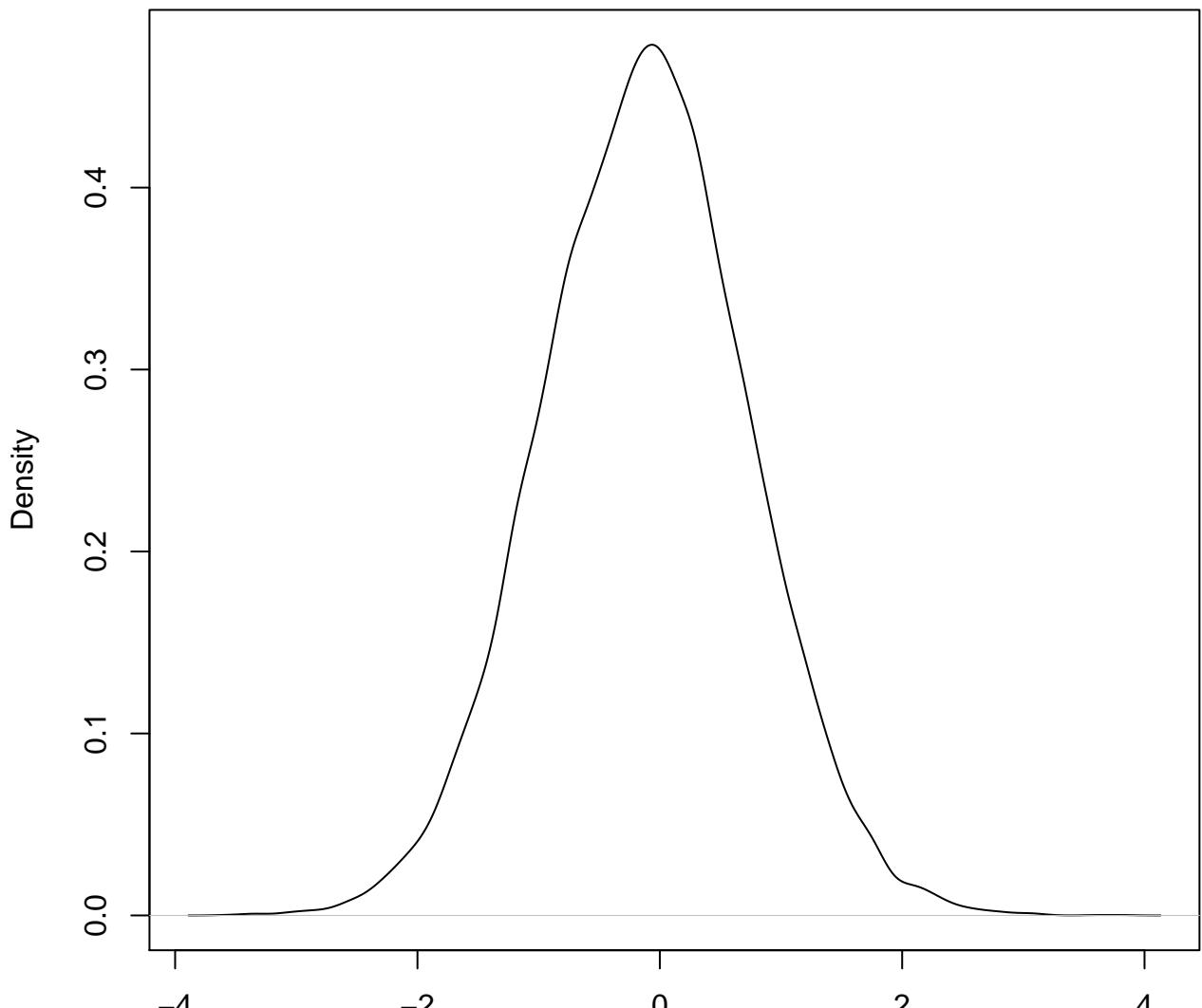
N = 20000 Bandwidth = 0.1052

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



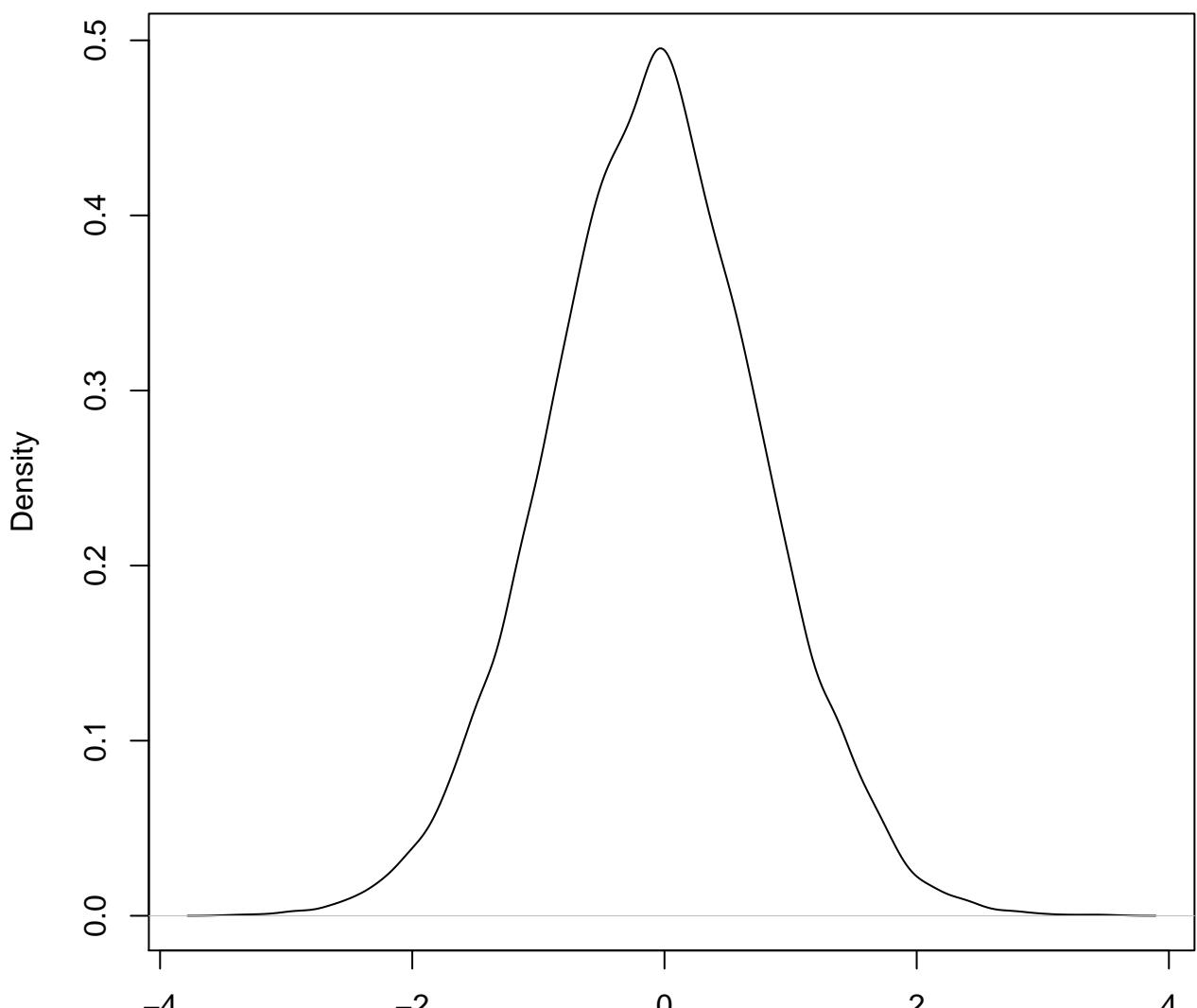
N = 20000 Bandwidth = 0.1054

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



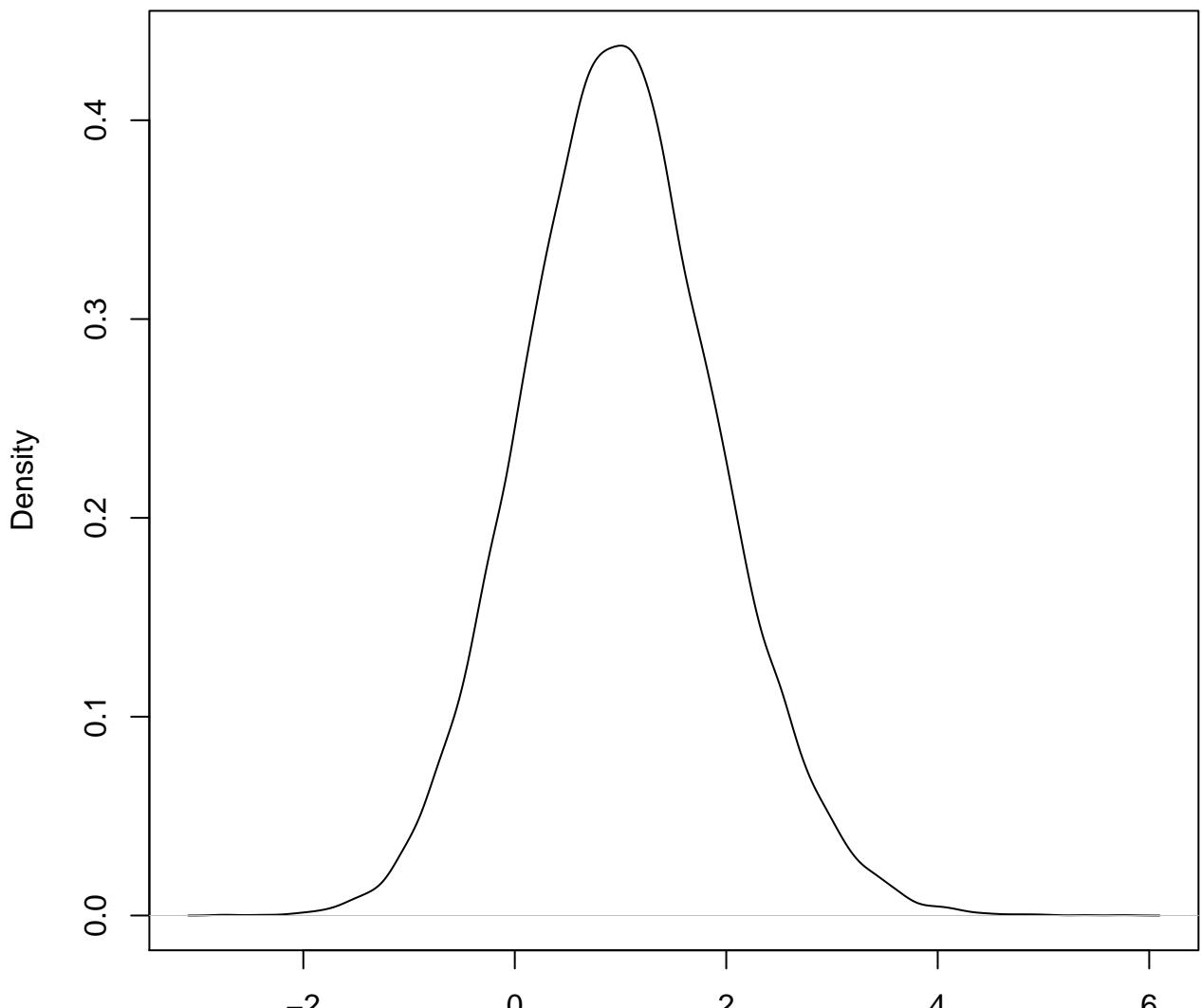
N = 20000 Bandwidth = 0.1057

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



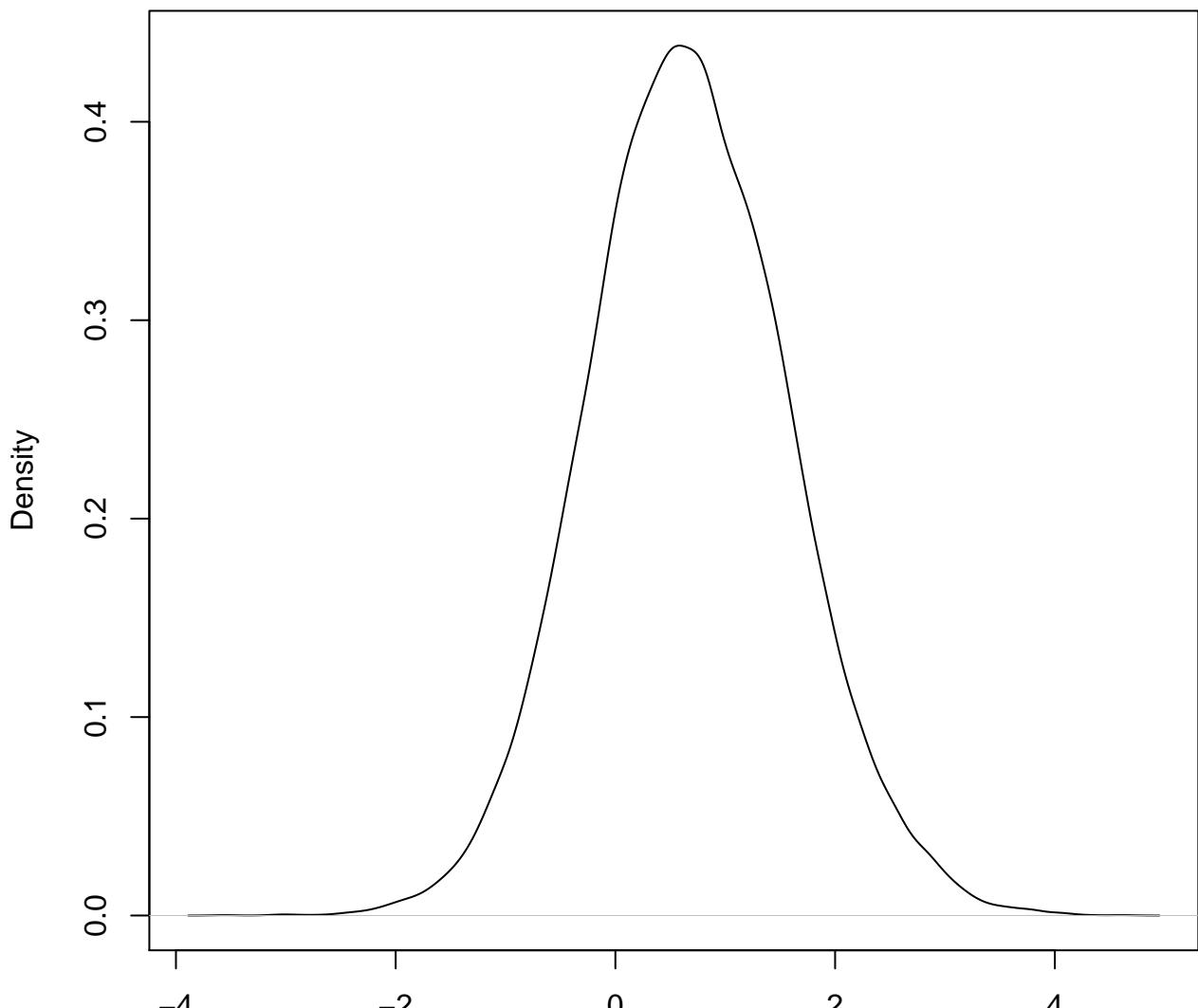
N = 20000 Bandwidth = 0.1042

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



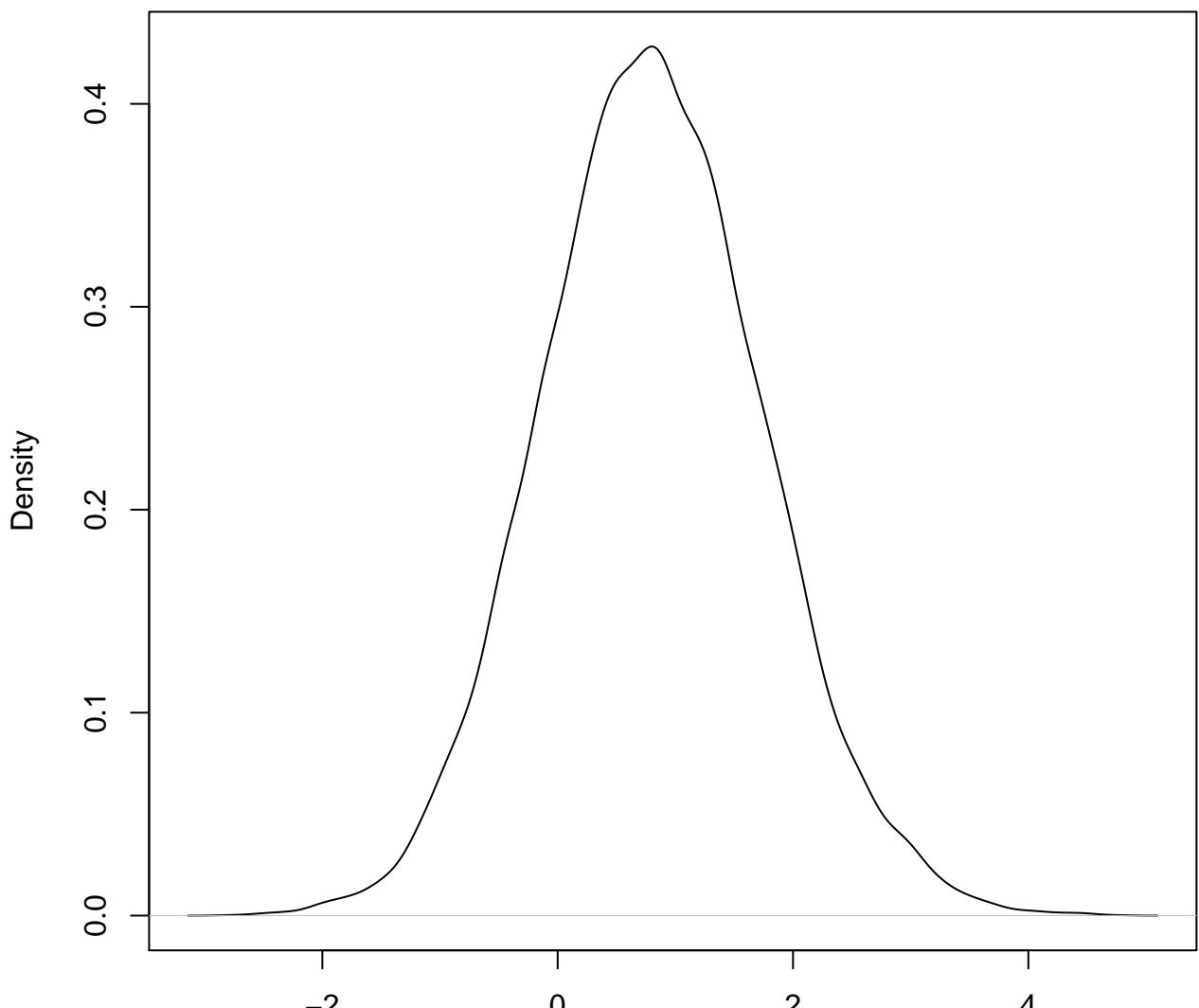
N = 20000 Bandwidth = 0.1142

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



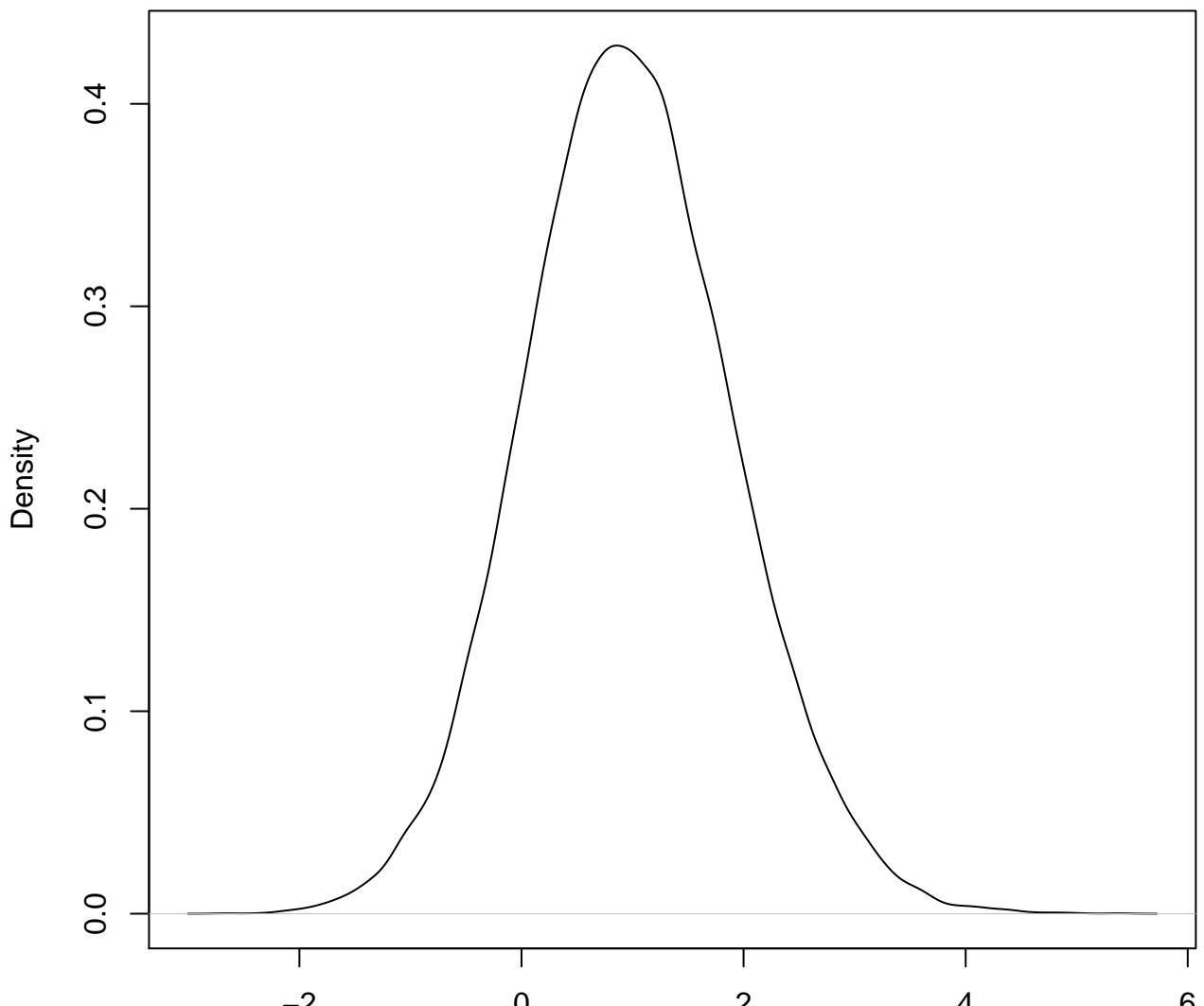
N = 20000 Bandwidth = 0.1133

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



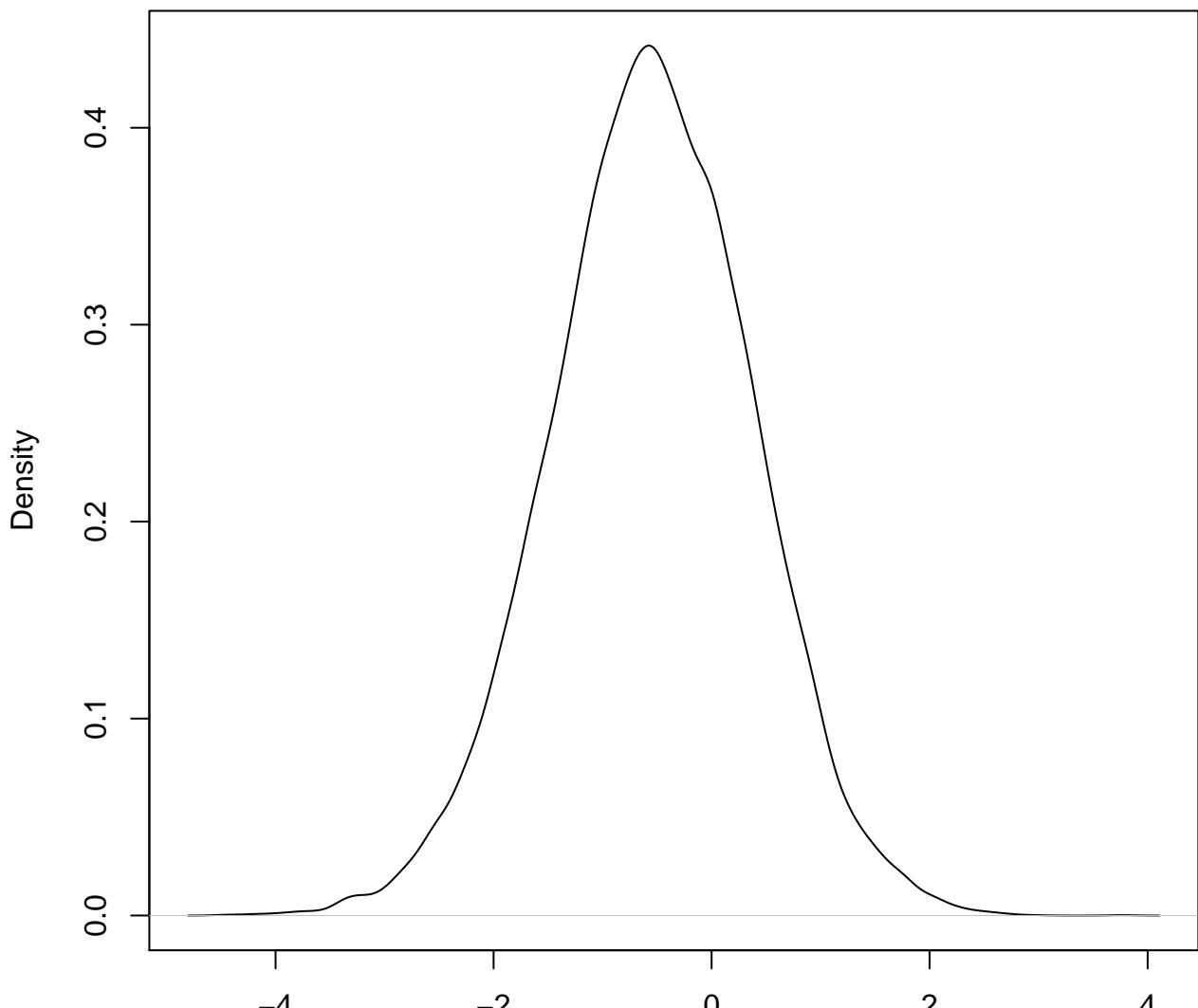
N = 20000 Bandwidth = 0.1161

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



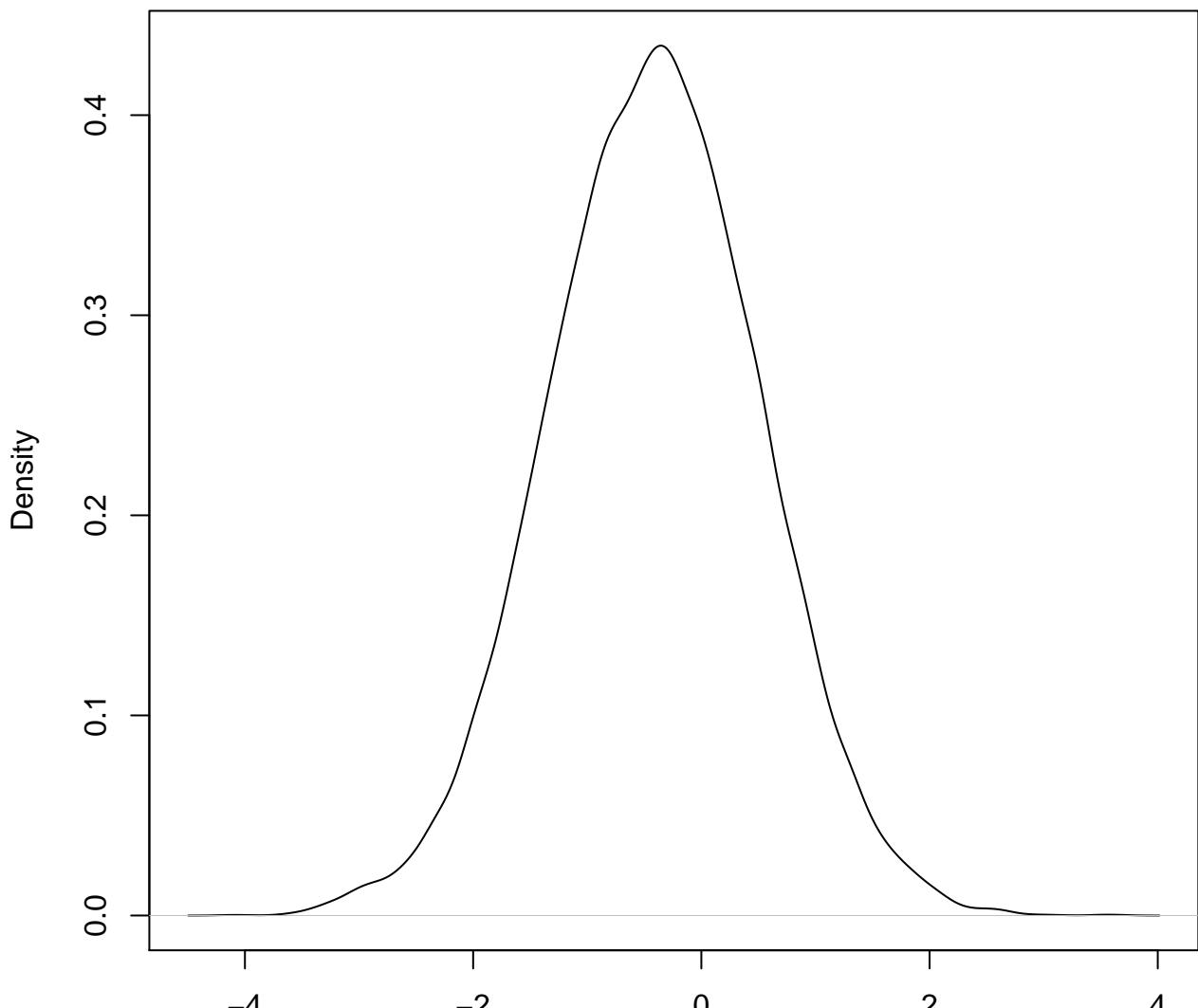
N = 20000 Bandwidth = 0.1153

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



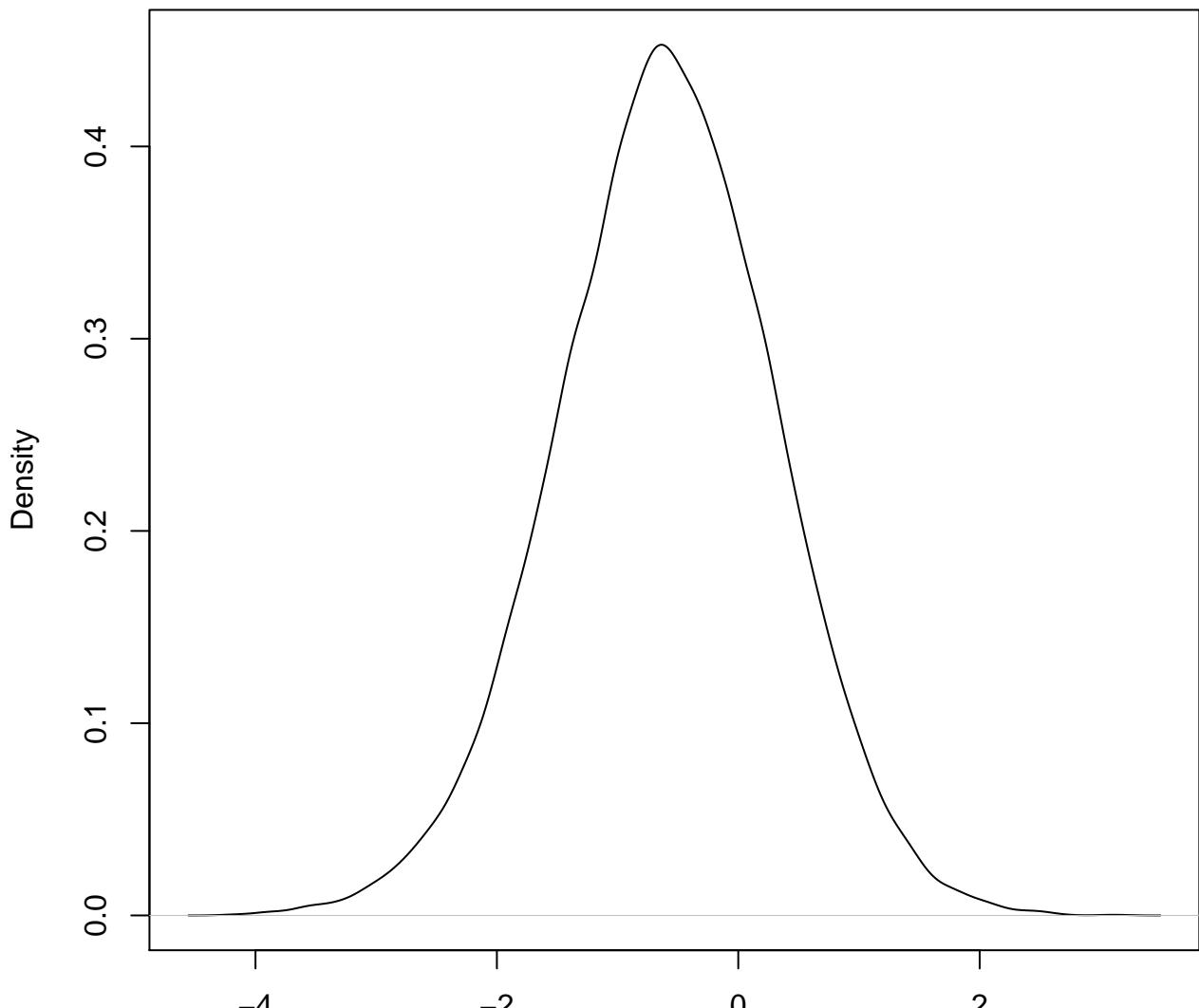
N = 20000 Bandwidth = 0.1138

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



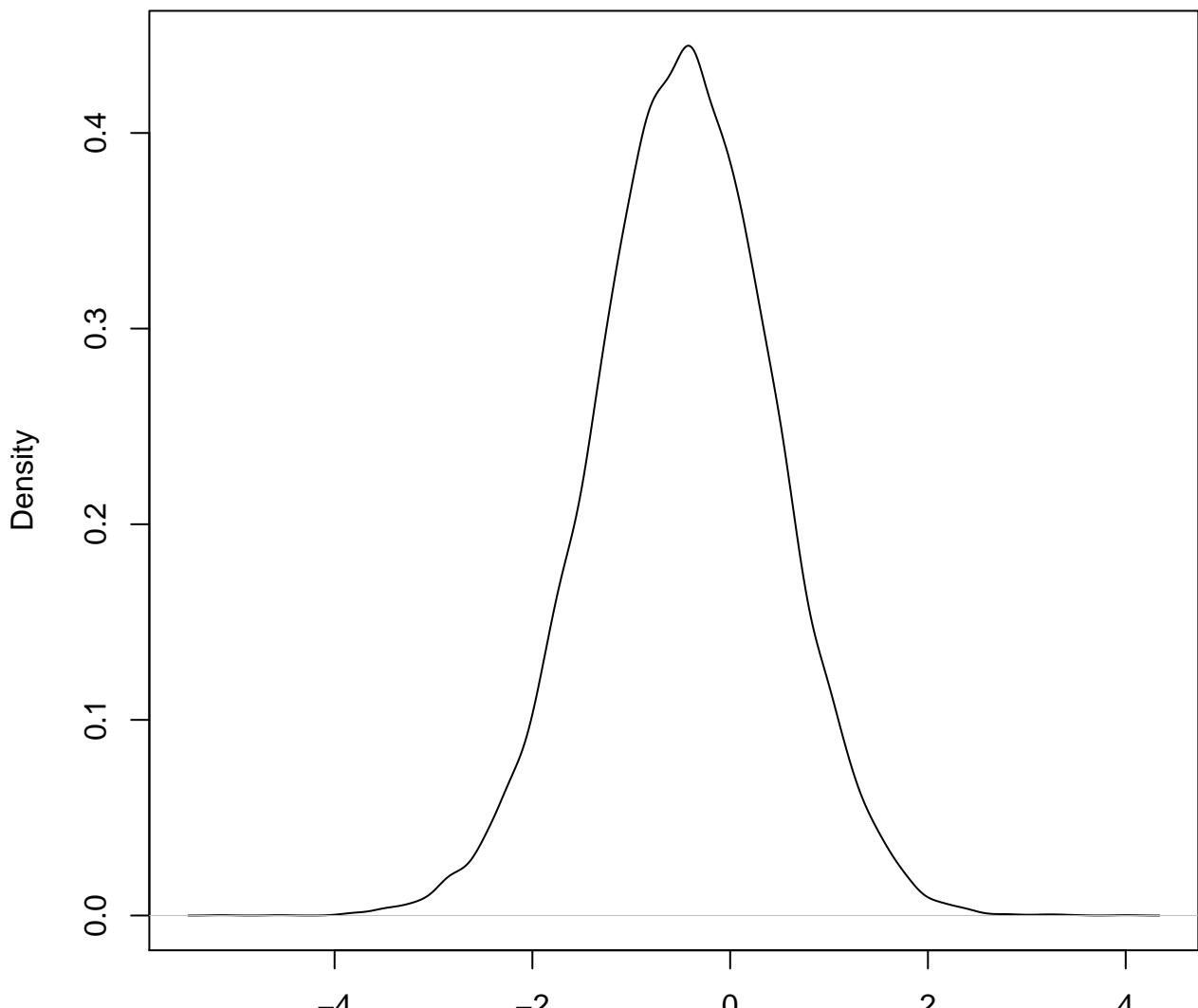
N = 20000 Bandwidth = 0.1151

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



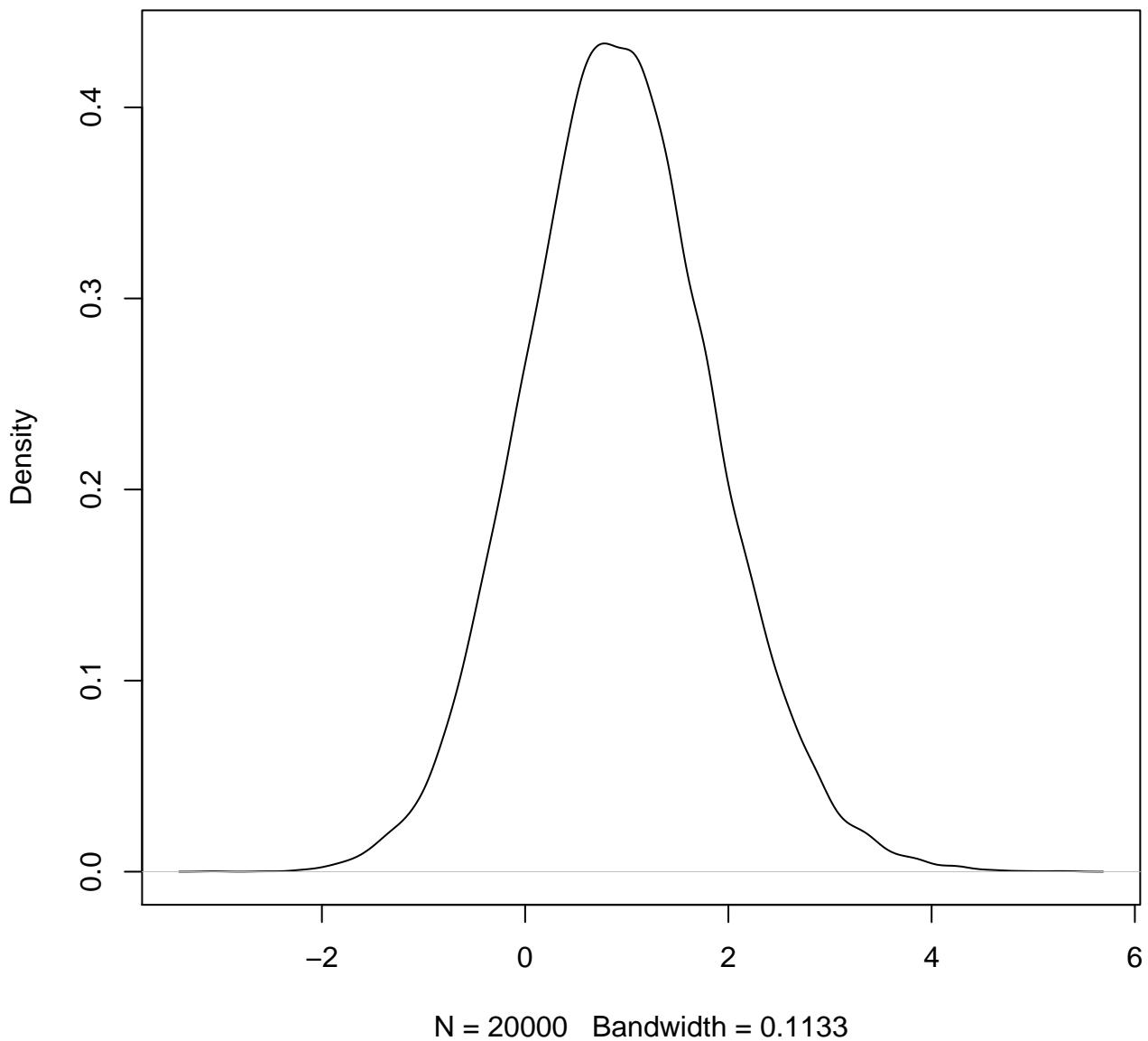
N = 20000 Bandwidth = 0.1118

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

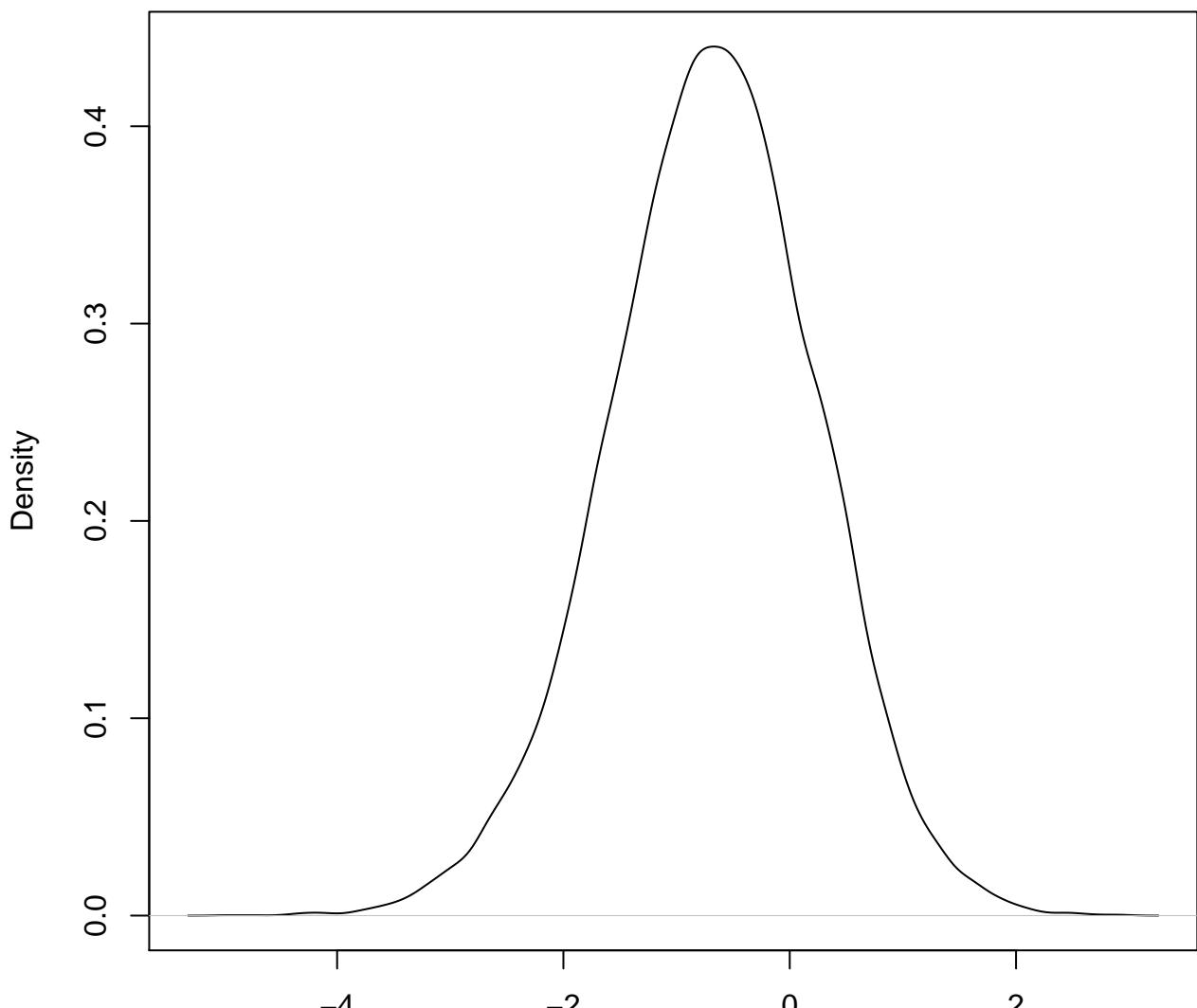


N = 20000 Bandwidth = 0.1124

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

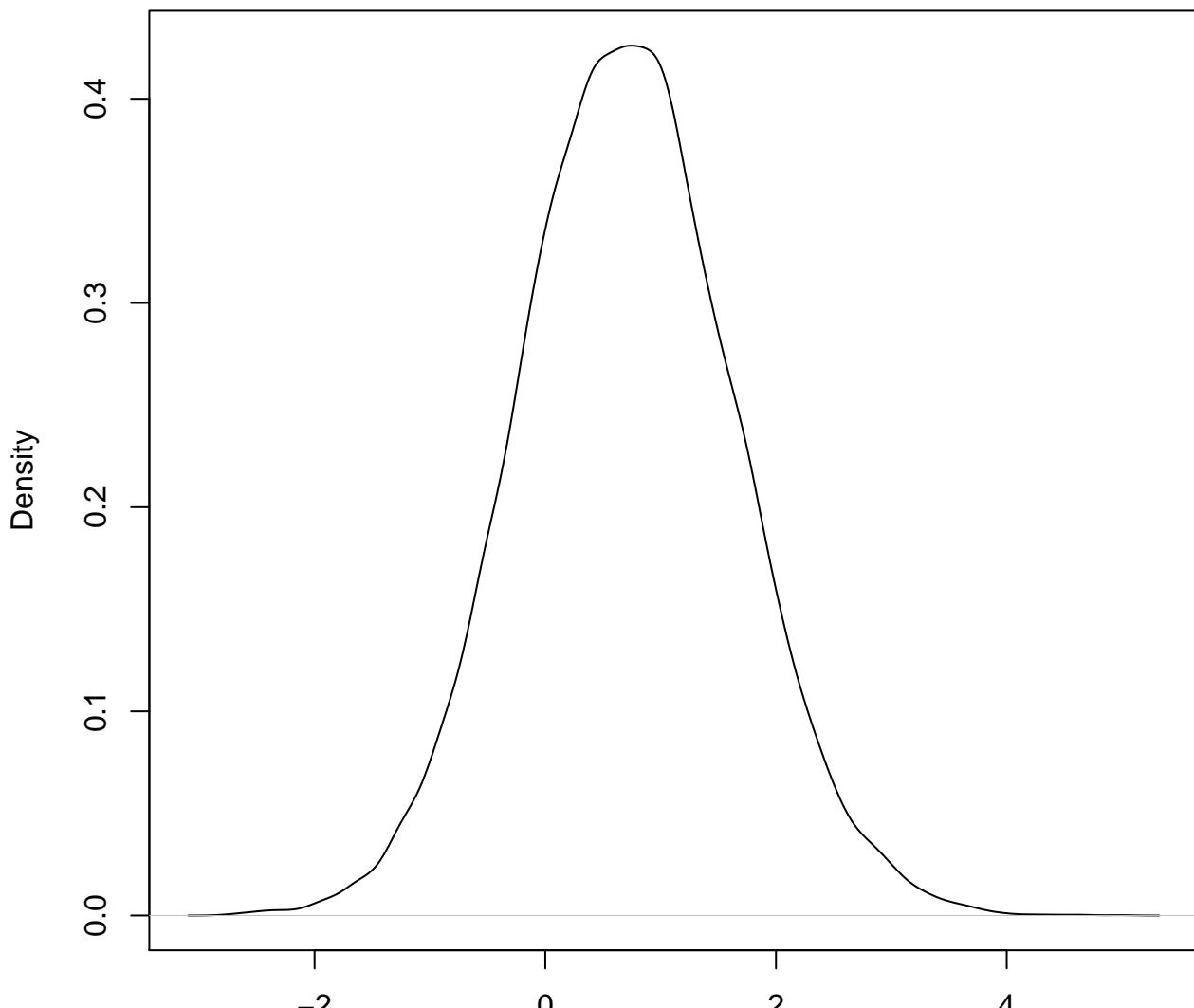


**density plot of exon-level intercept  
169**



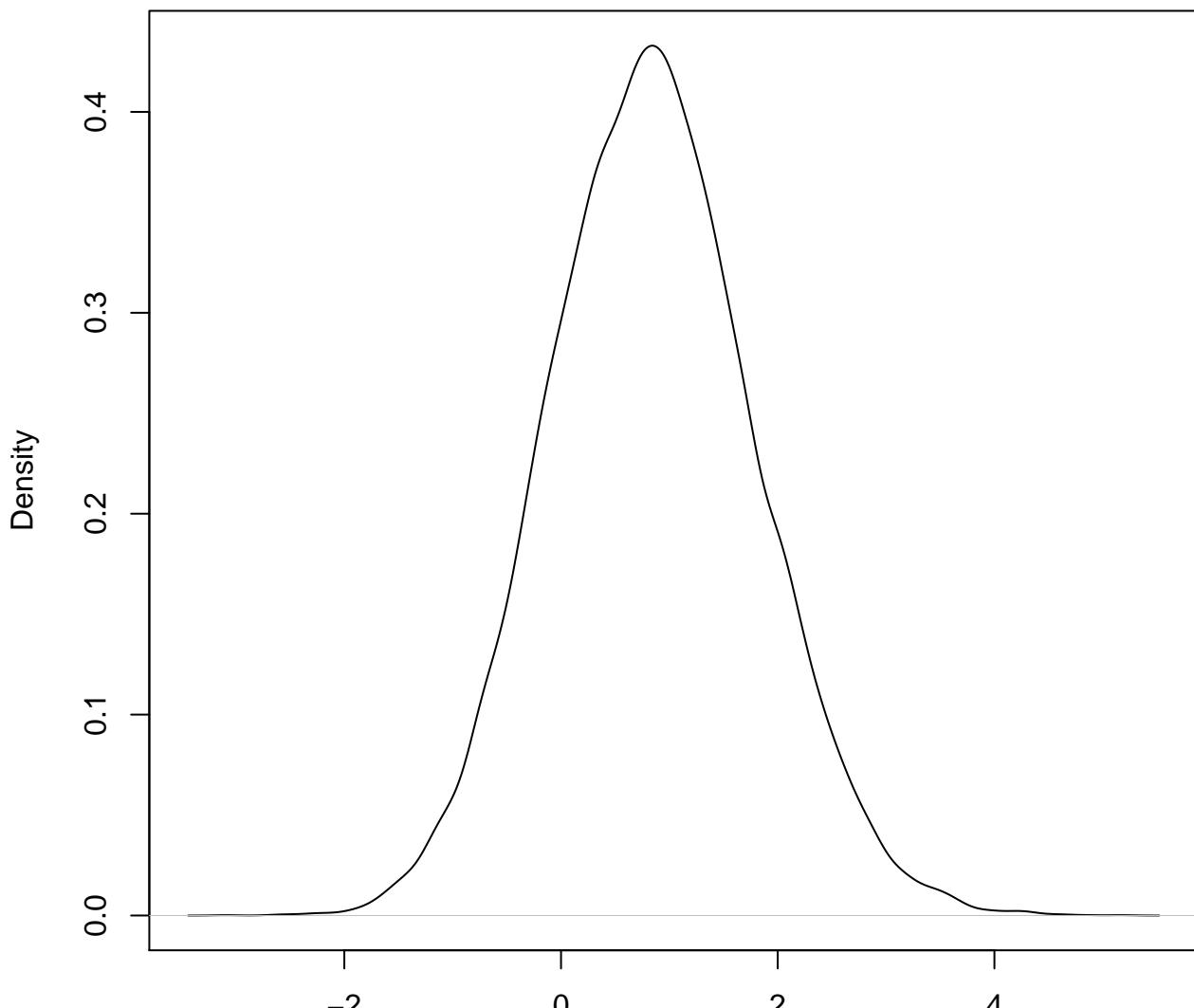
N = 20000 Bandwidth = 0.1123

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



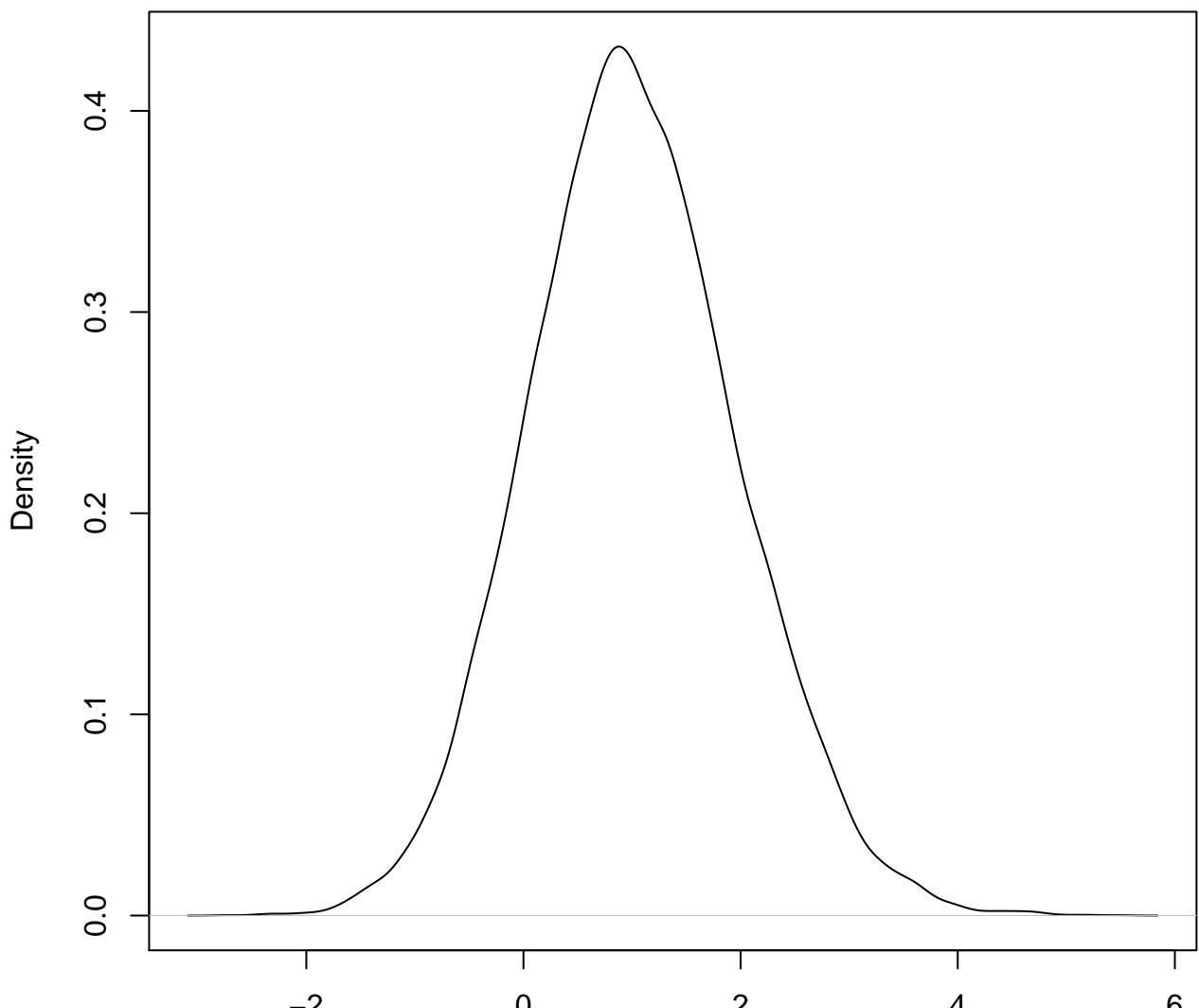
N = 20000 Bandwidth = 0.1147

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



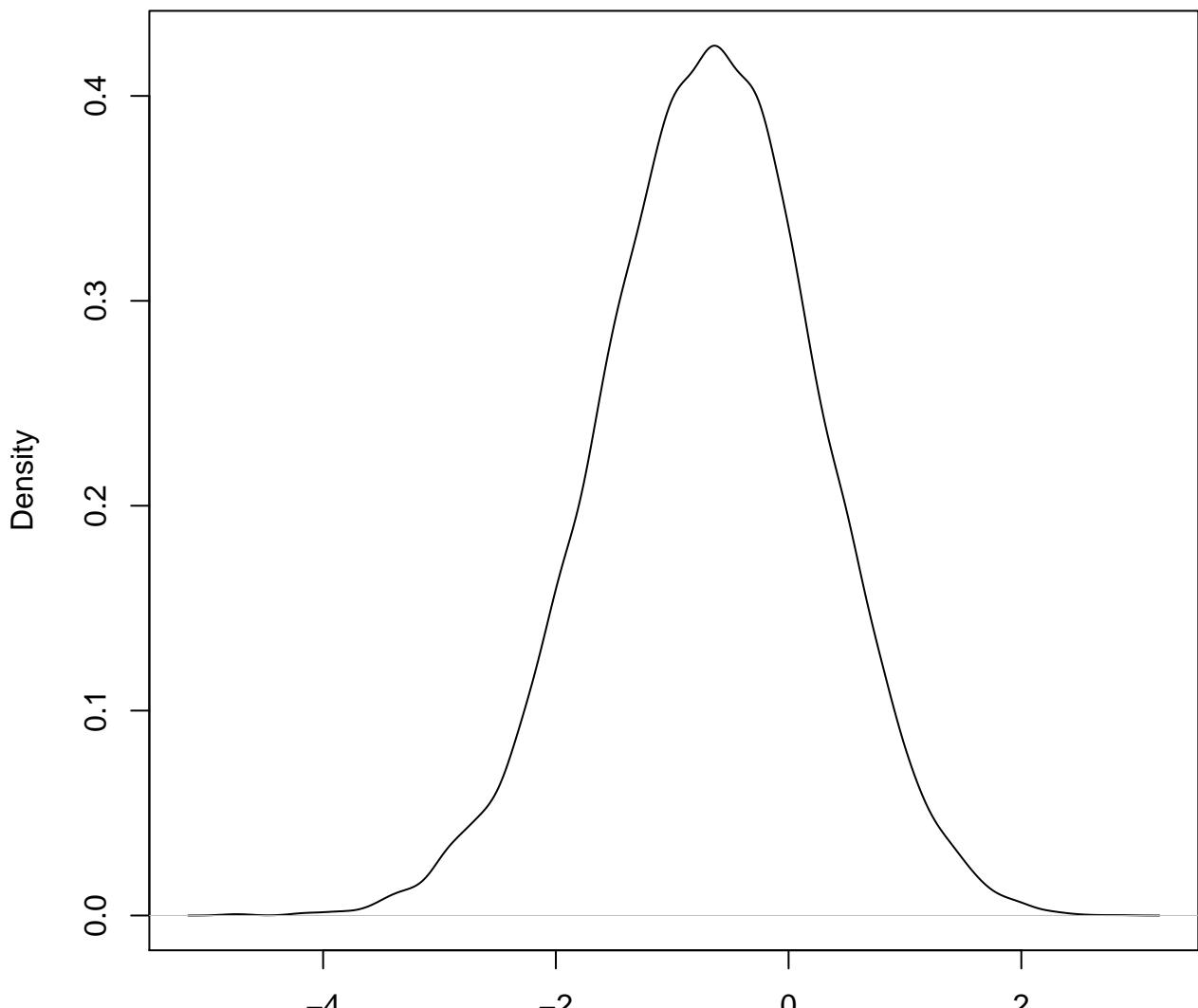
N = 20000 Bandwidth = 0.1164

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



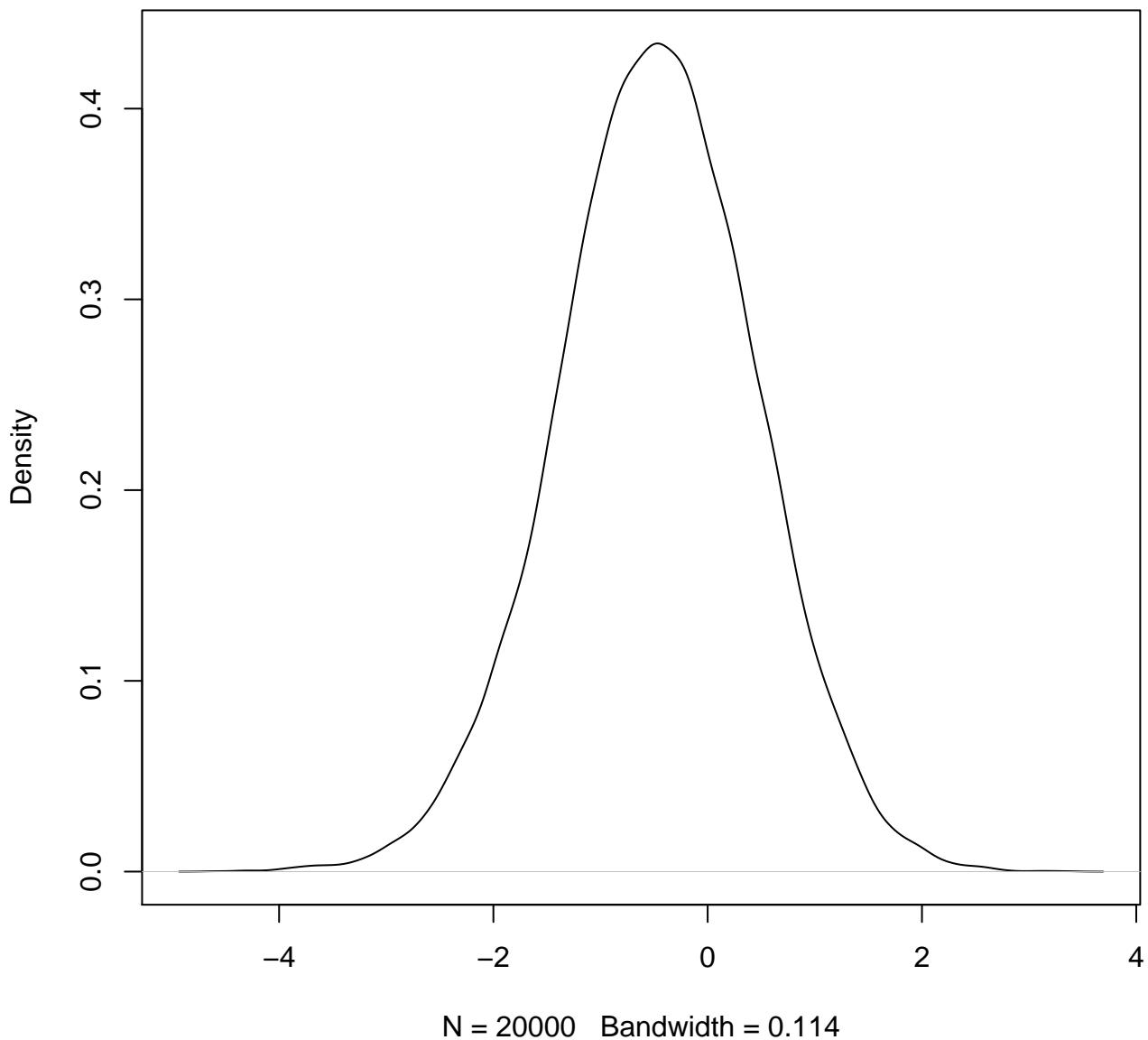
N = 20000 Bandwidth = 0.1172

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

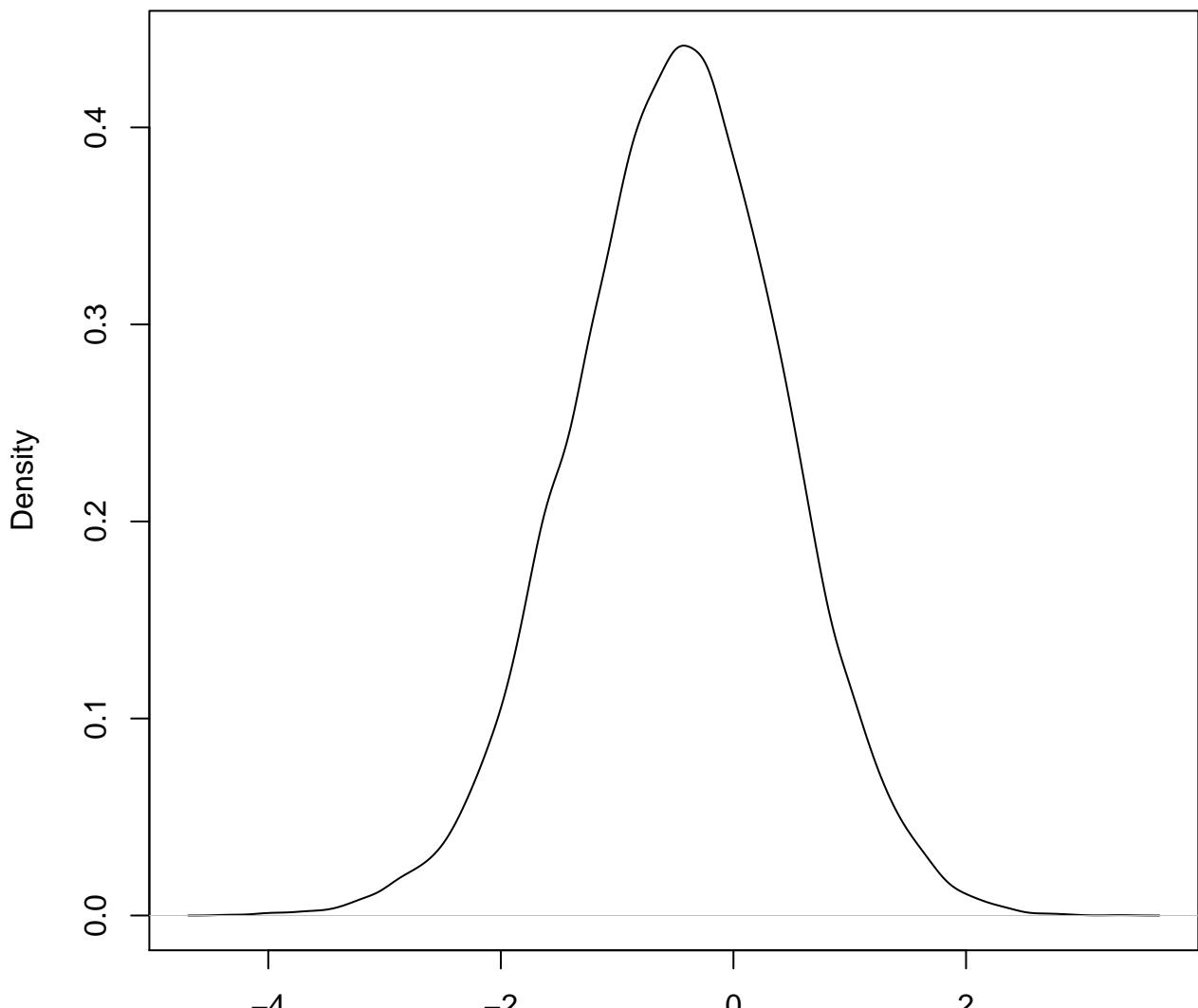


N = 20000 Bandwidth = 0.1163

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

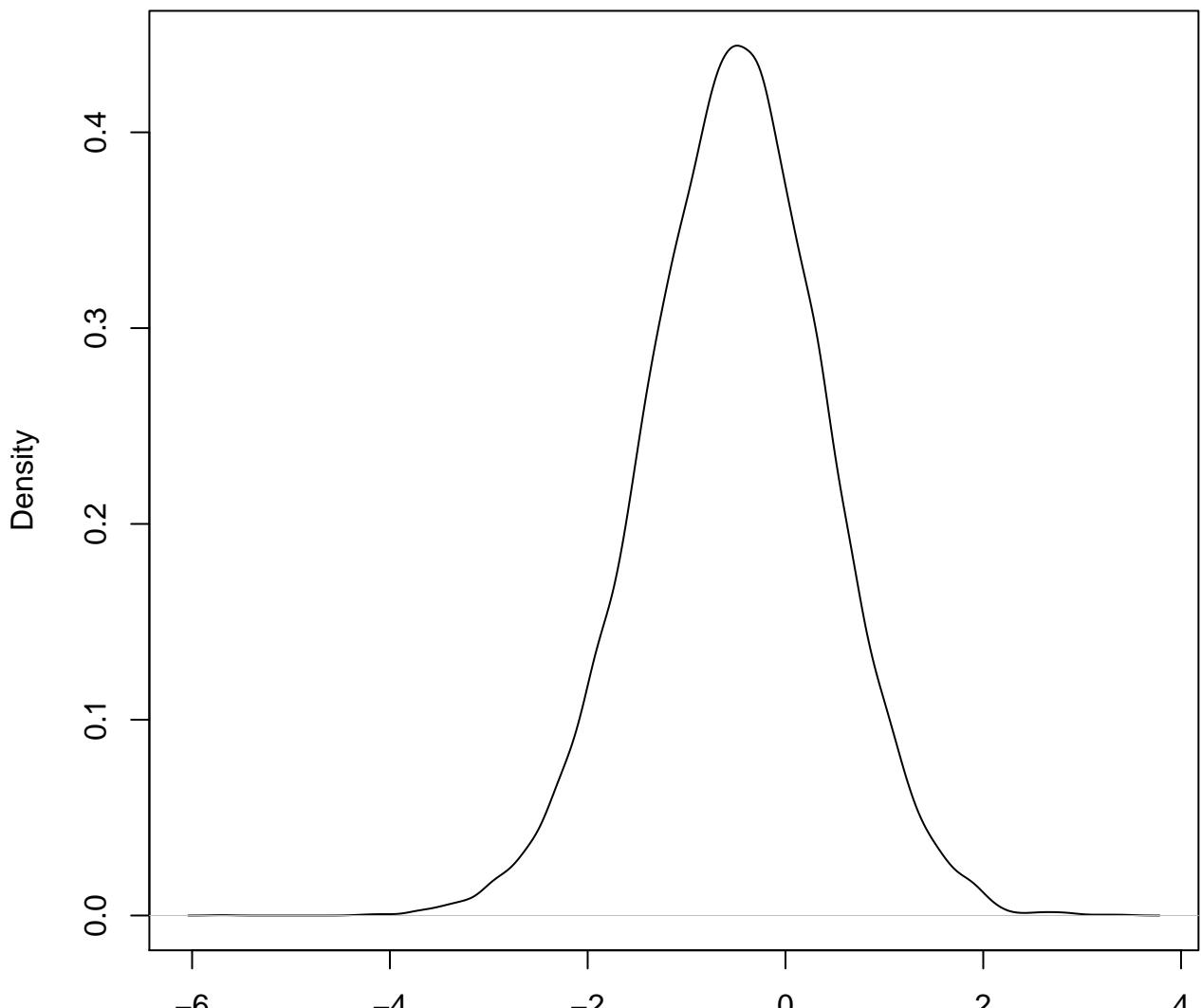


**density plot of exon-level intercept  
175**



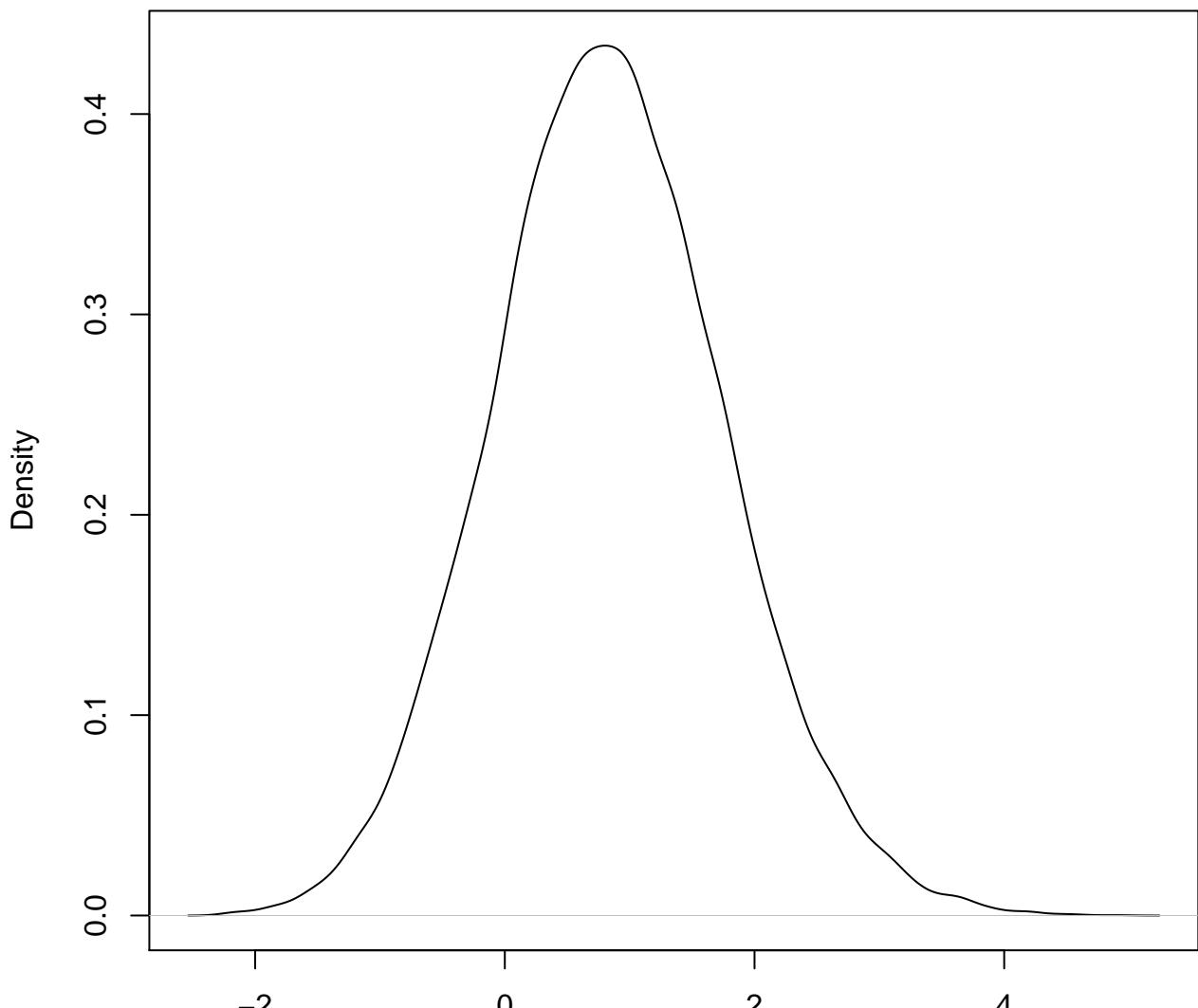
N = 20000 Bandwidth = 0.1134

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



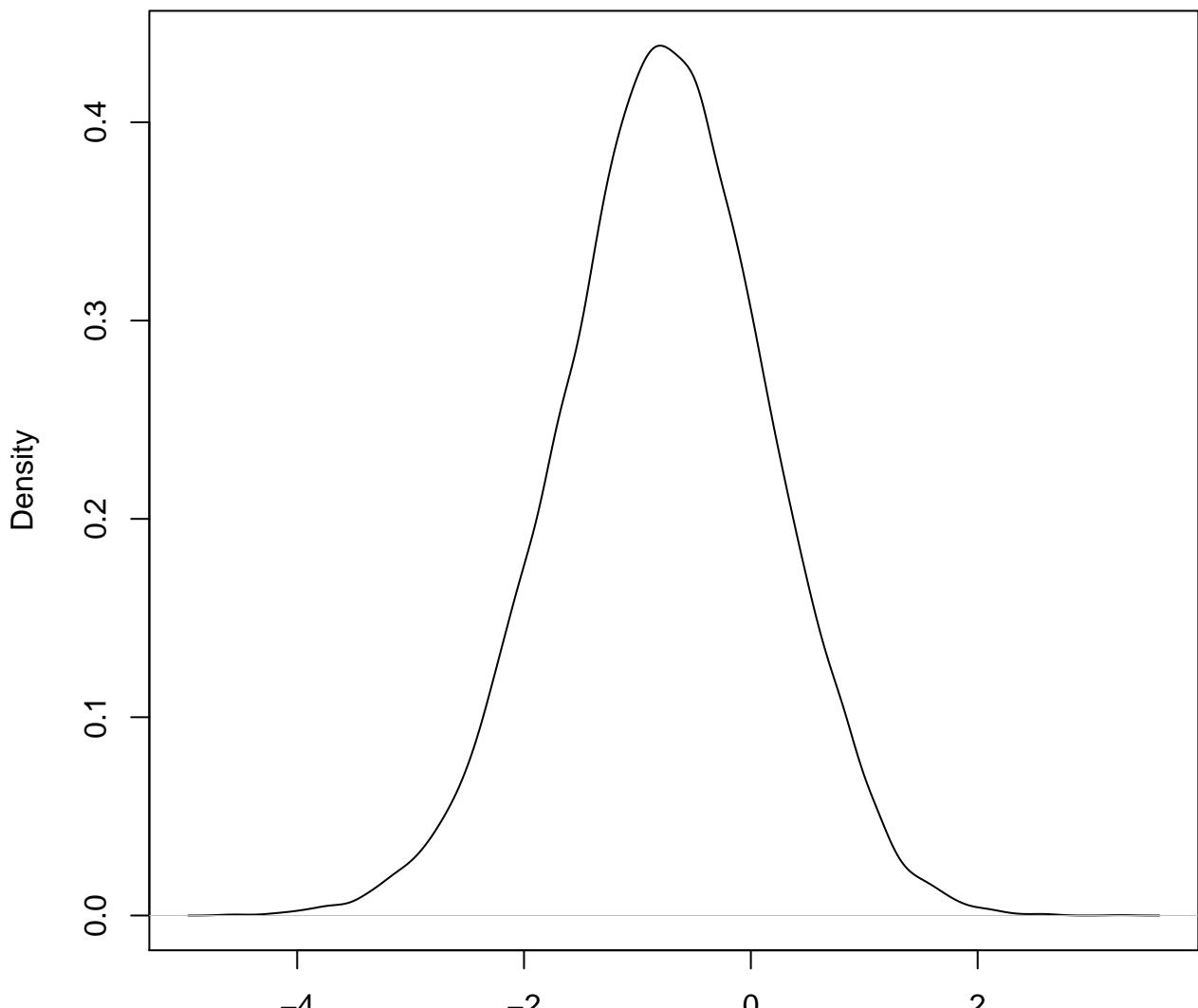
N = 20000 Bandwidth = 0.1132

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



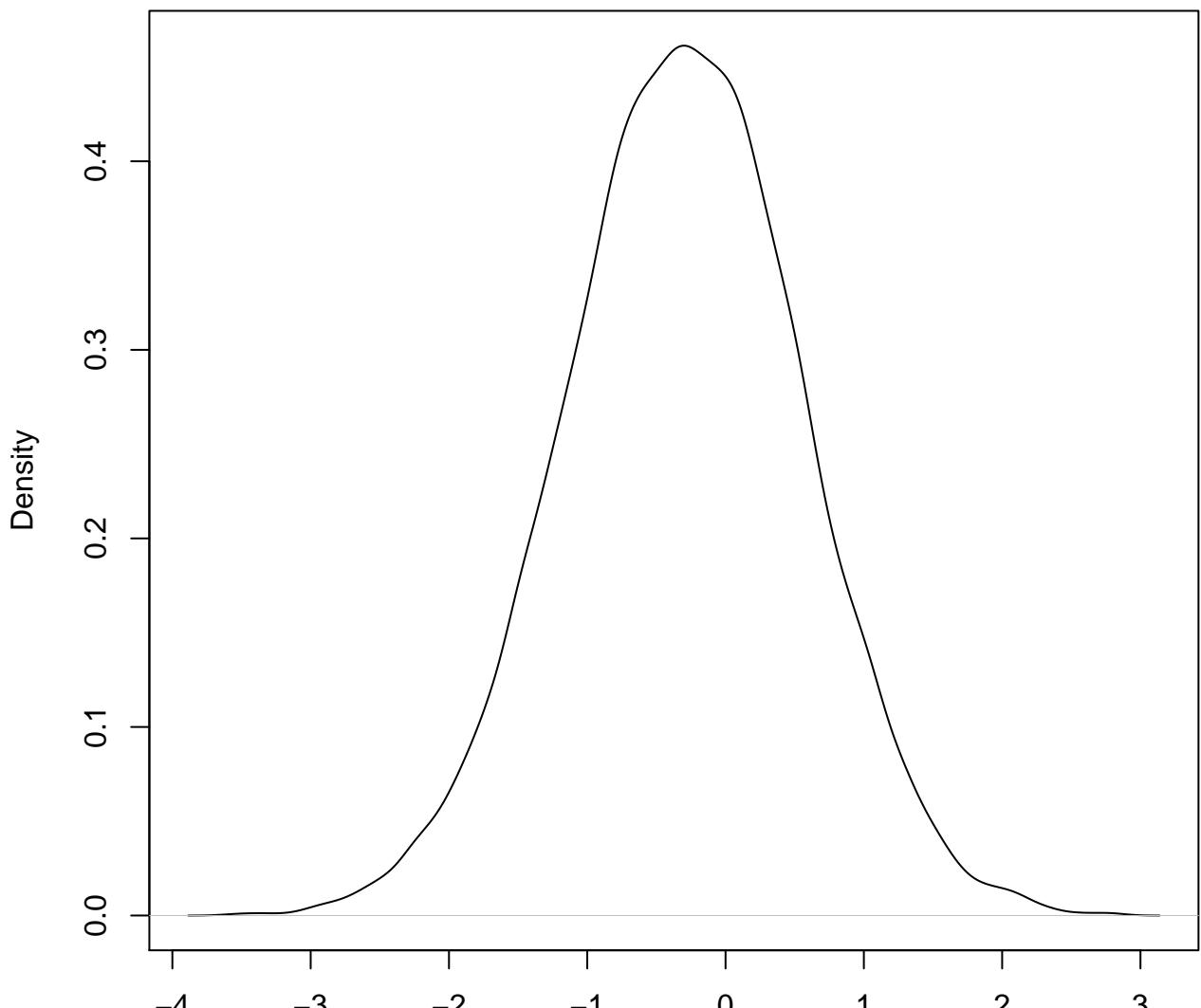
N = 20000 Bandwidth = 0.1142

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



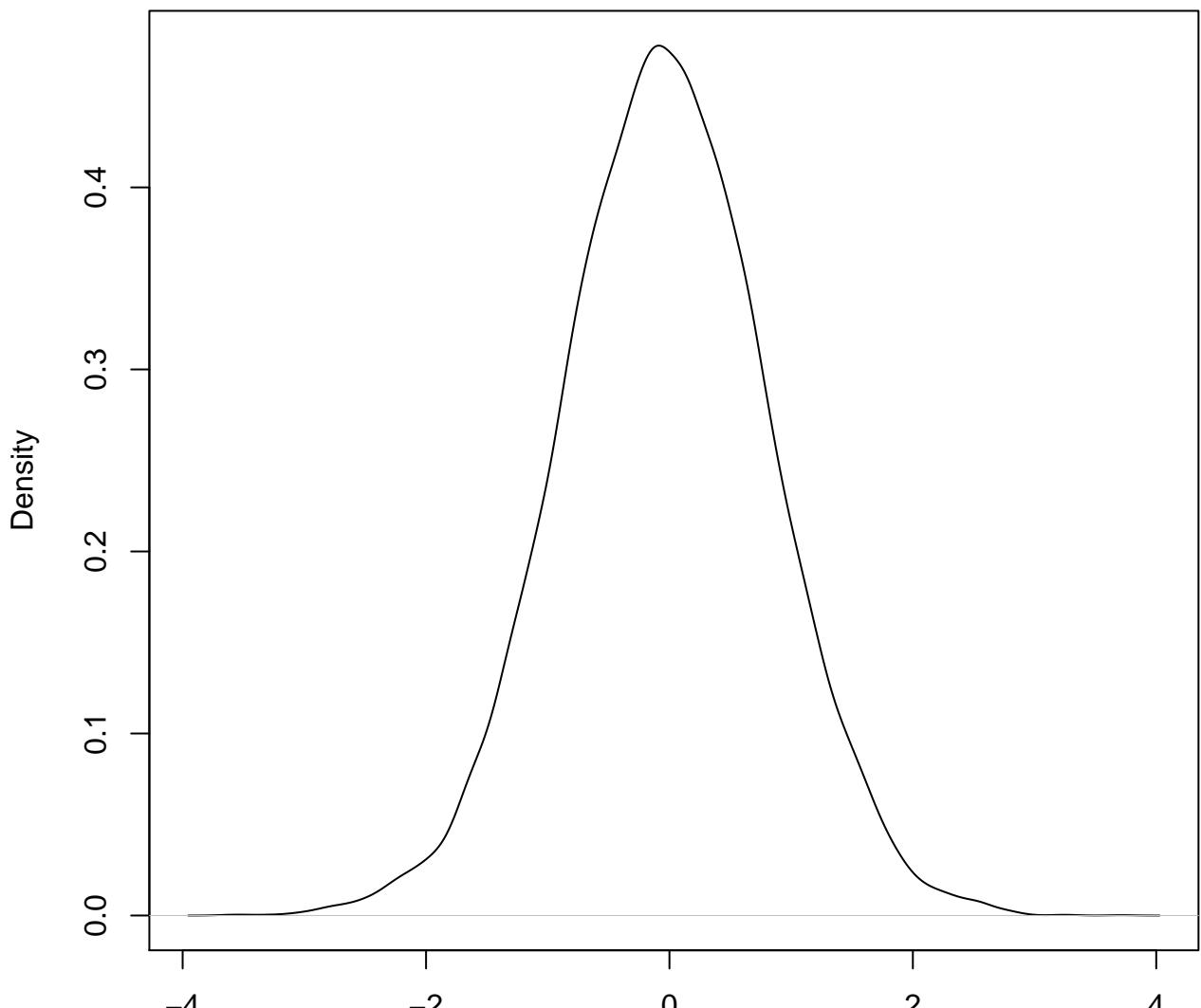
N = 20000 Bandwidth = 0.1135

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



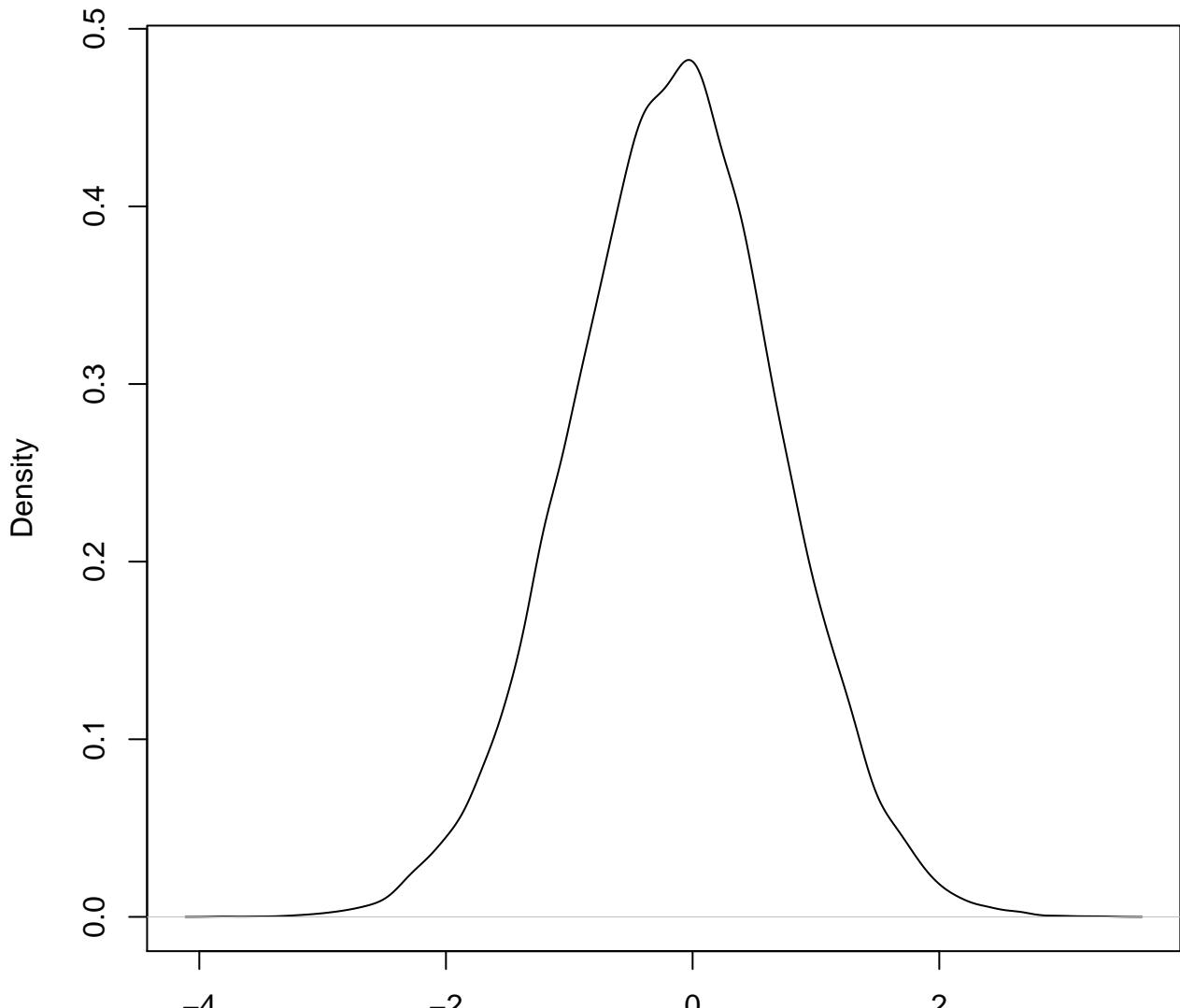
N = 20000 Bandwidth = 0.1057

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



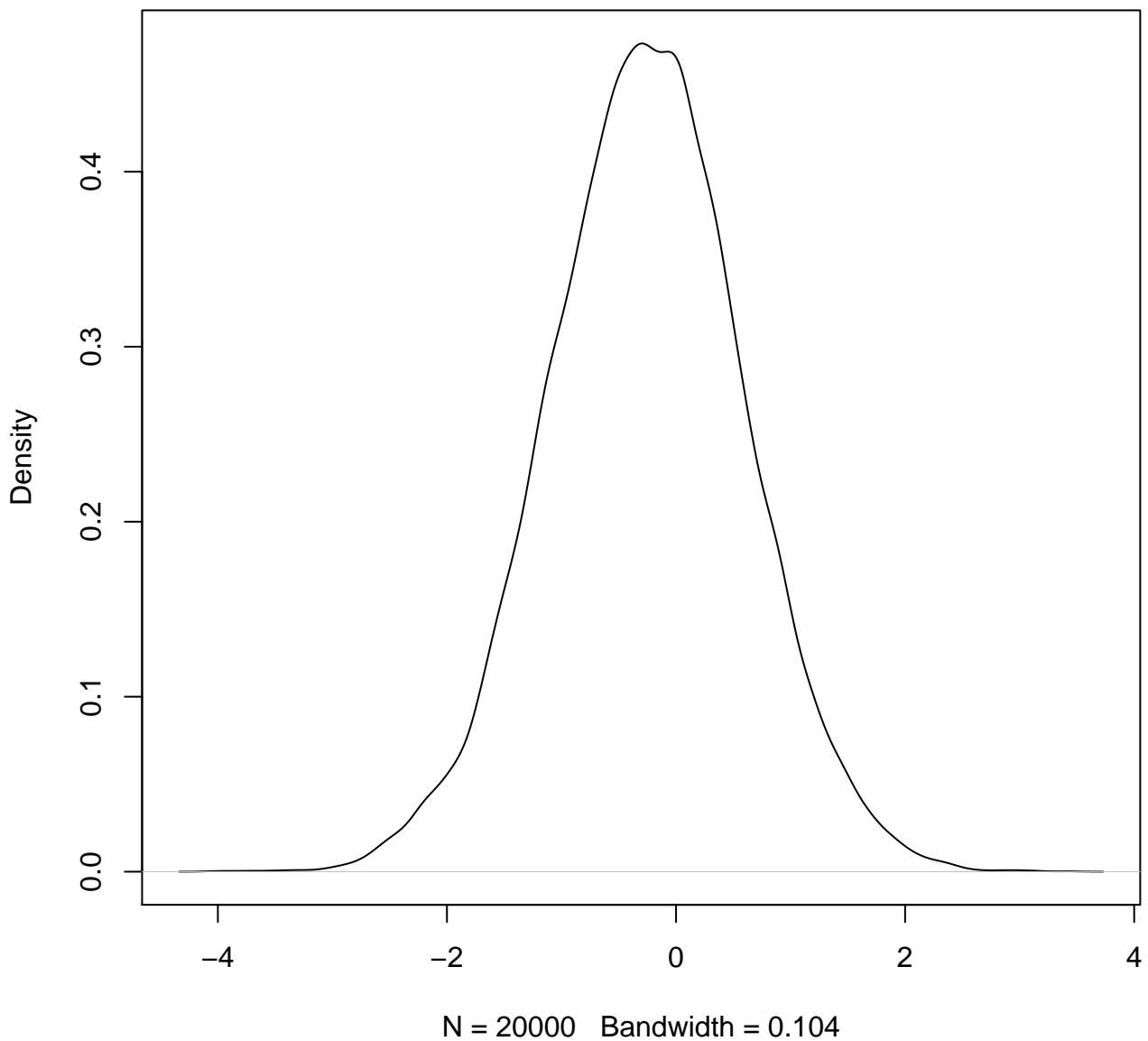
N = 20000 Bandwidth = 0.1048

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

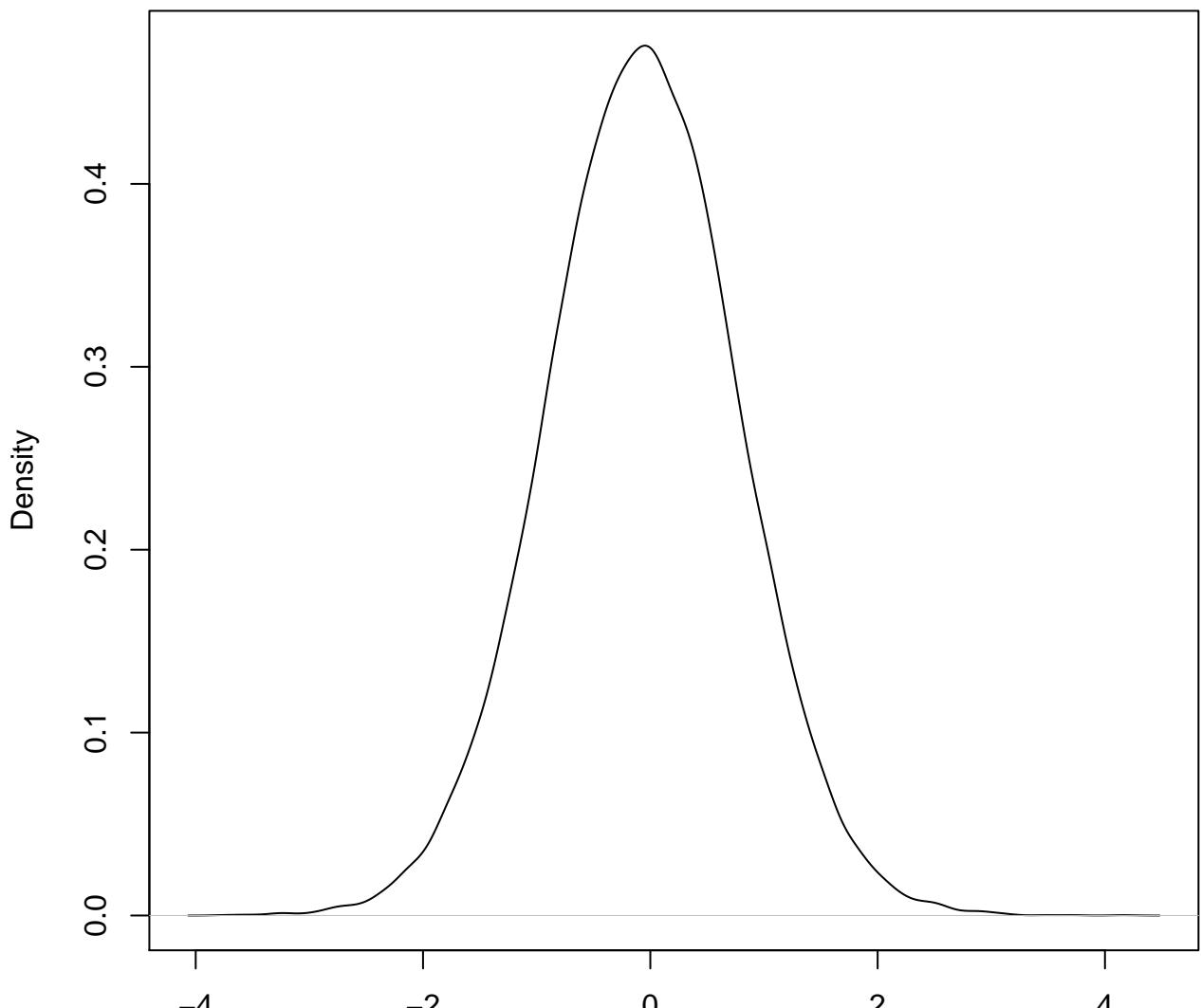


N = 20000 Bandwidth = 0.1038

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

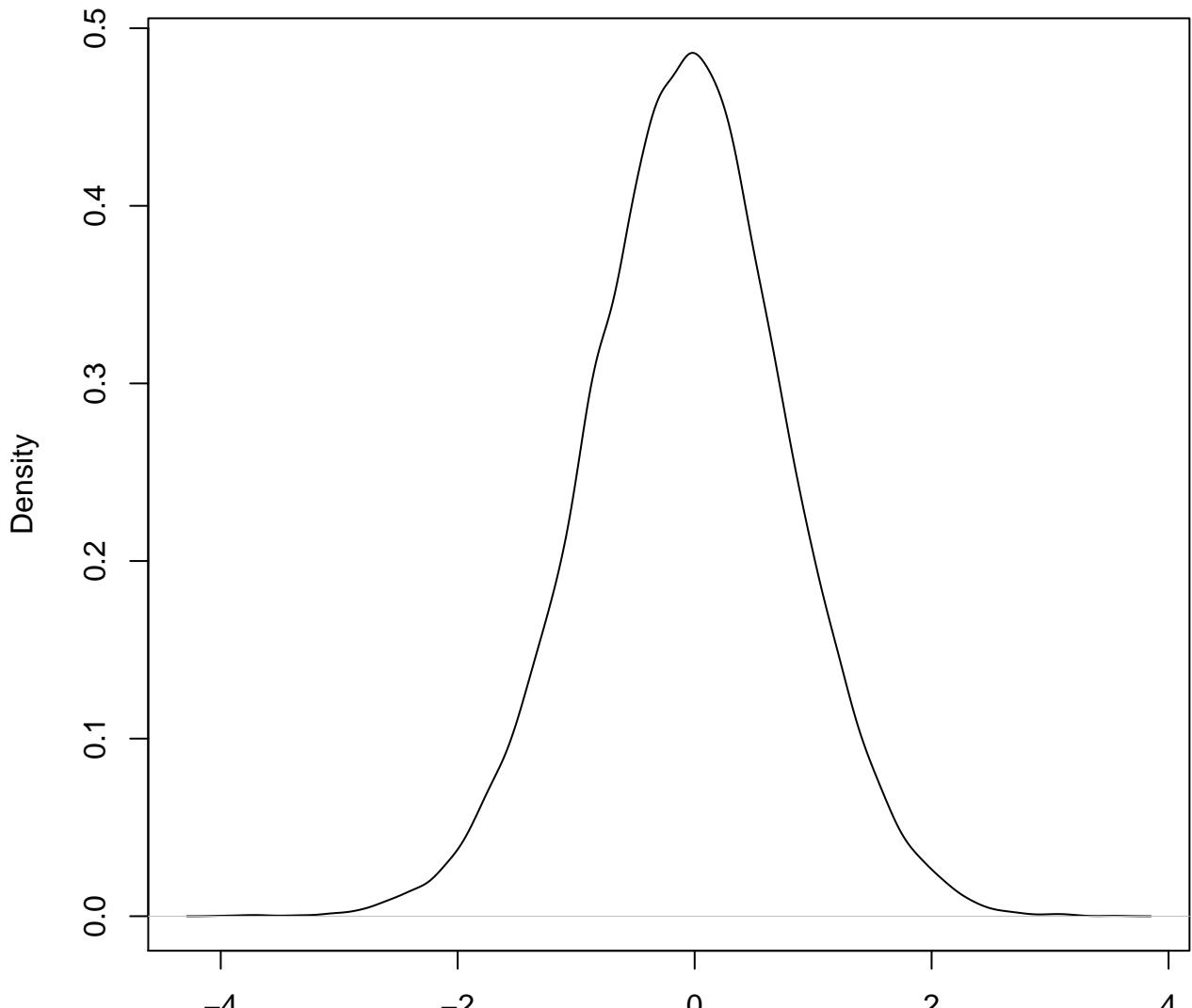


**density plot of exon-level intercept  
183**



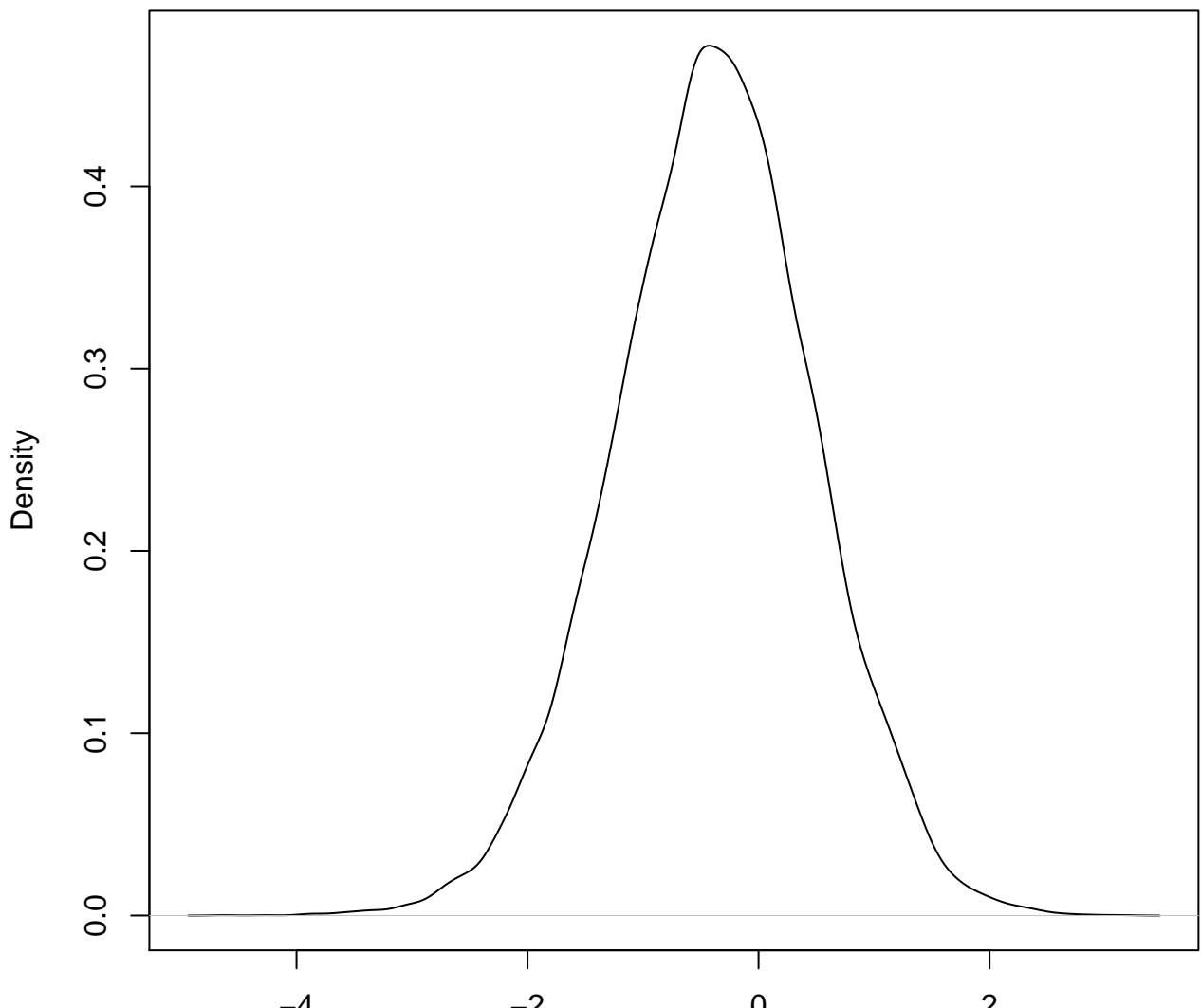
N = 20000 Bandwidth = 0.1042

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



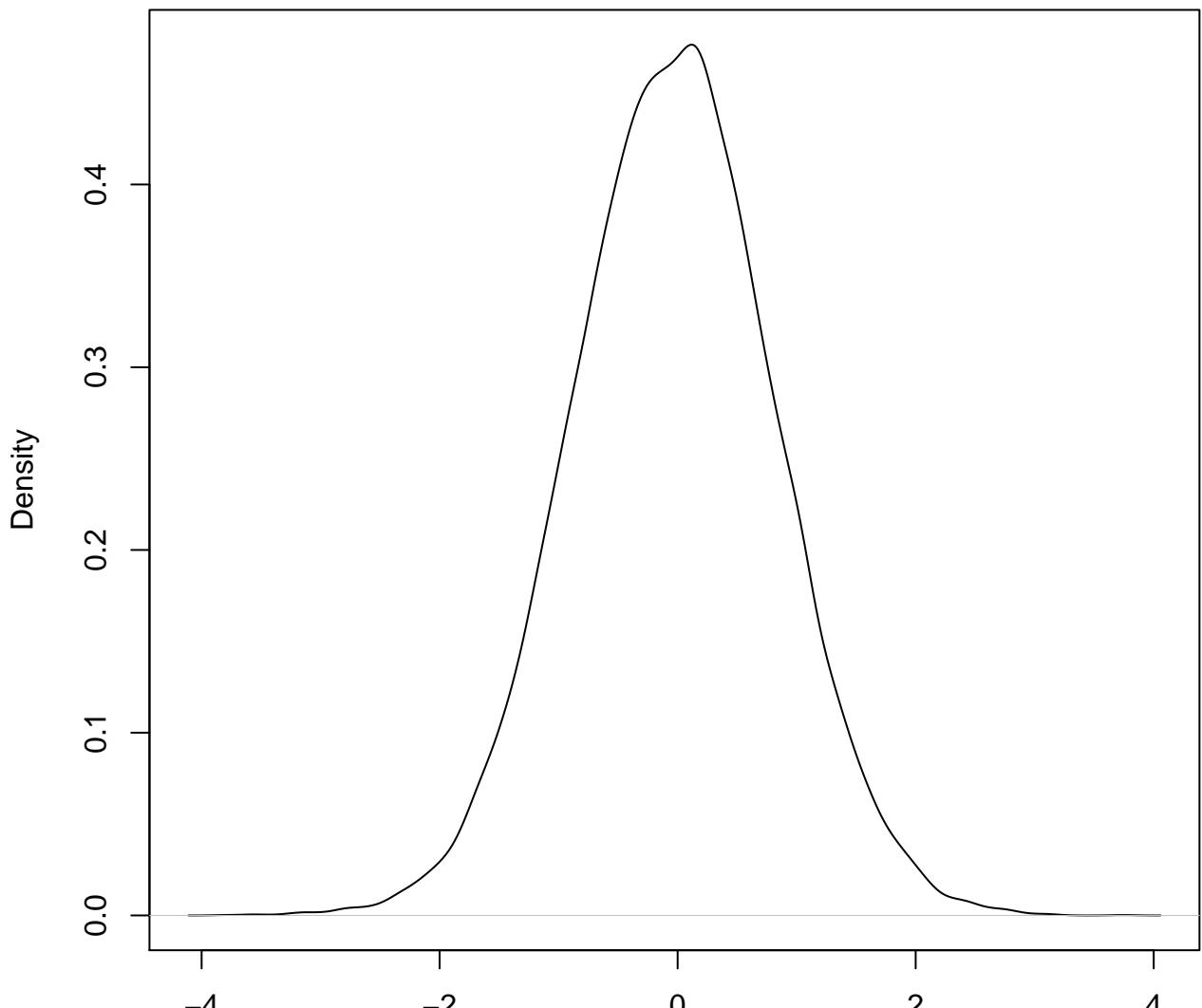
N = 20000 Bandwidth = 0.1027

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



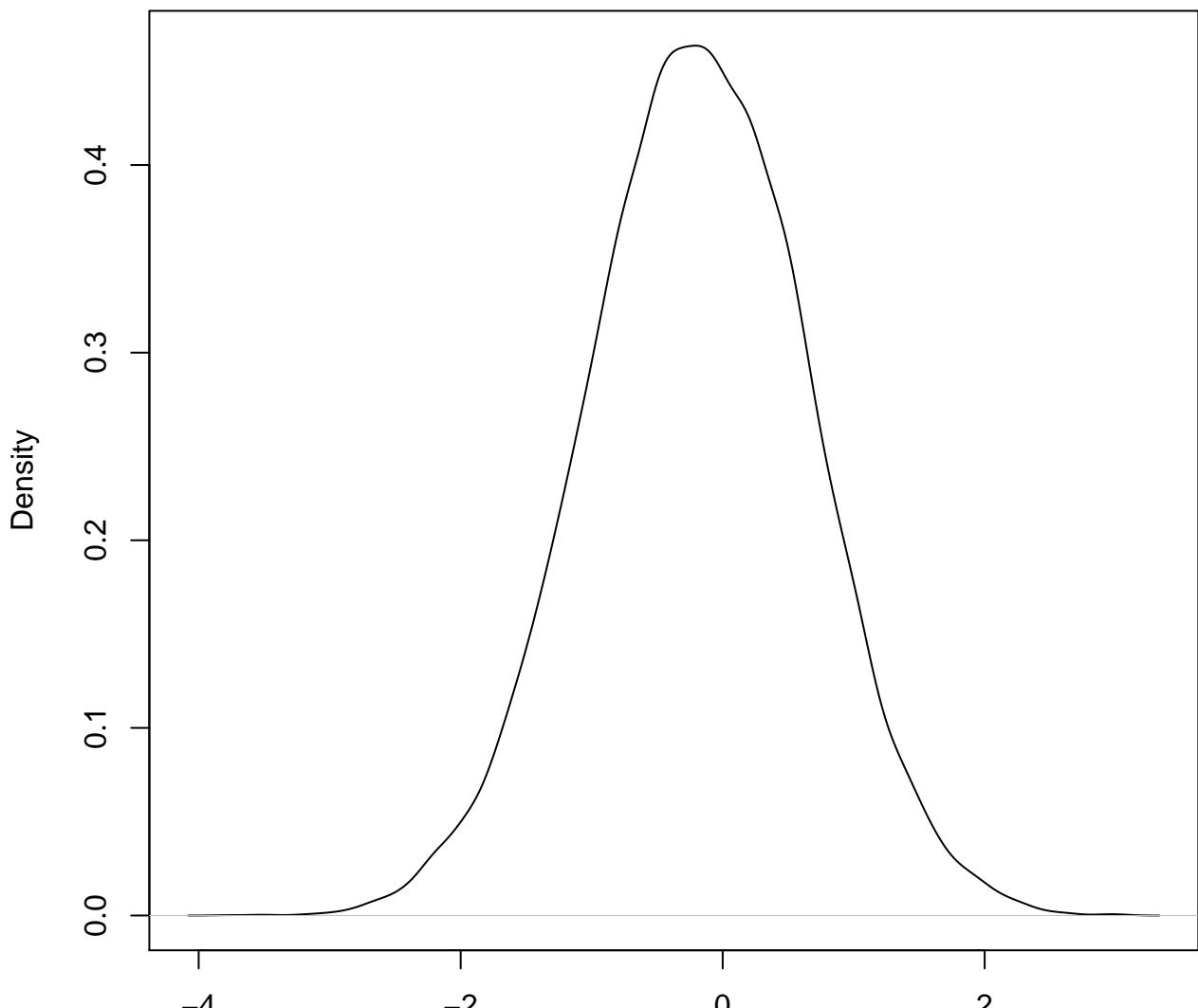
N = 20000 Bandwidth = 0.1049

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



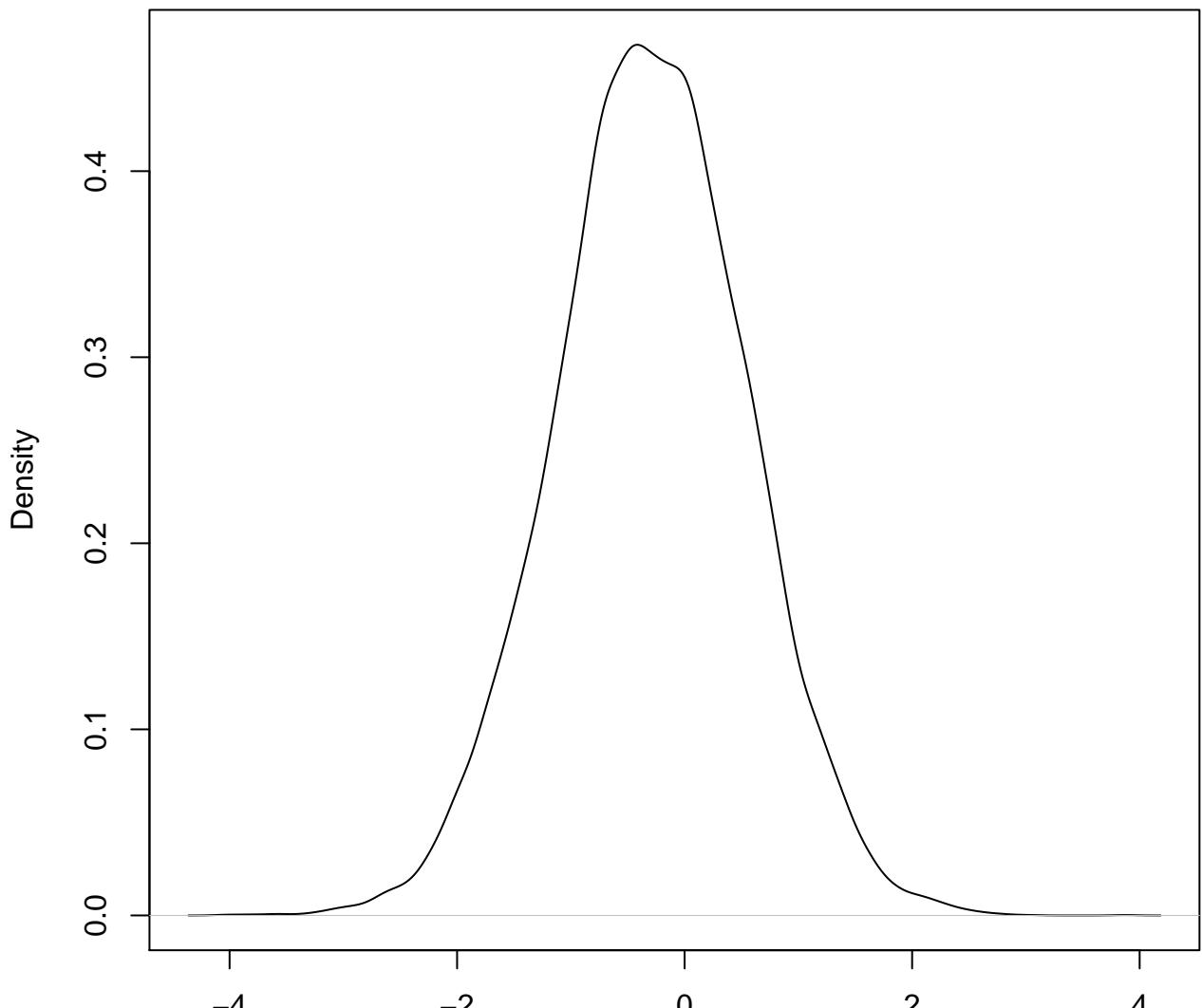
N = 20000 Bandwidth = 0.1042

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



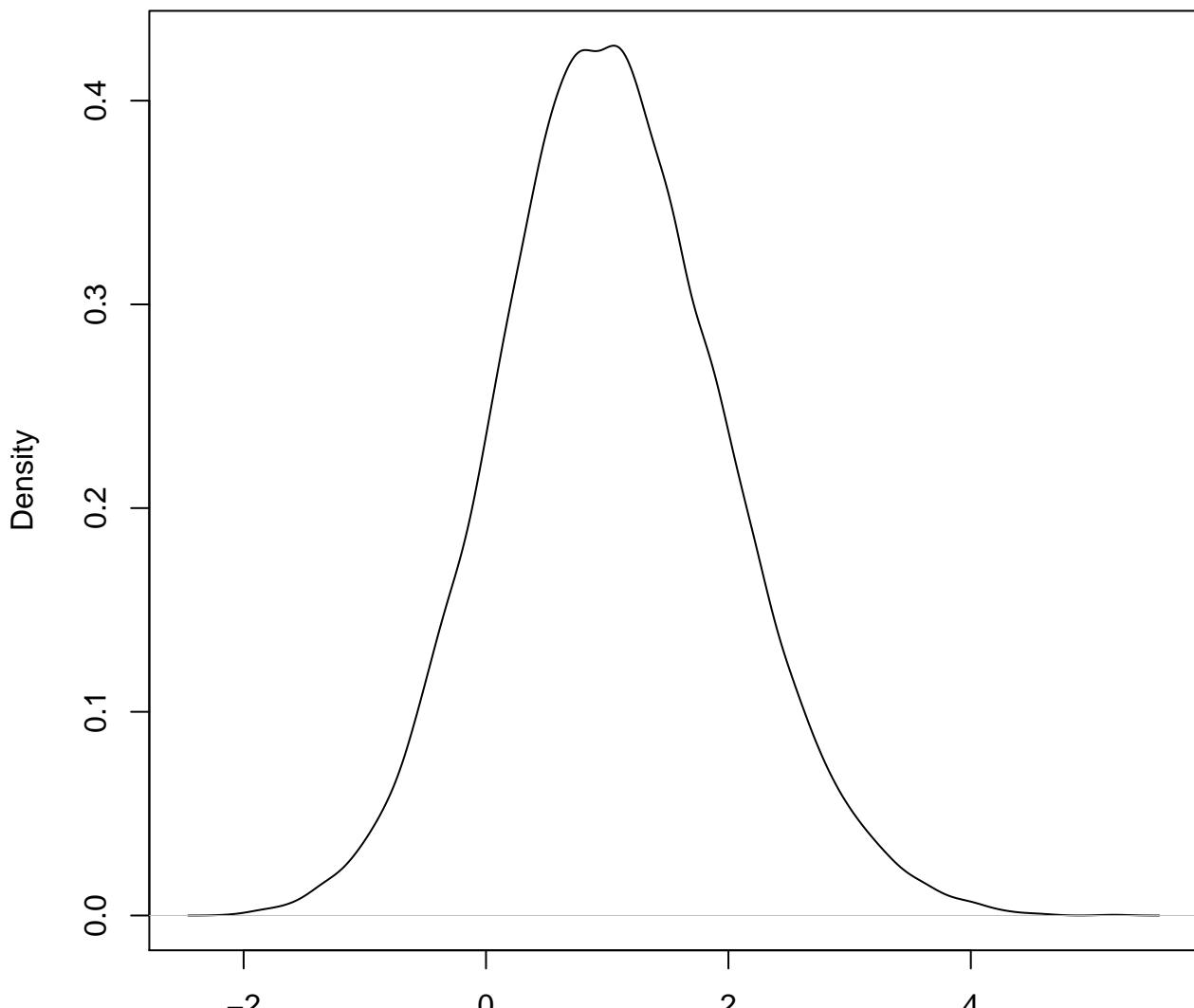
N = 20000 Bandwidth = 0.1045

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



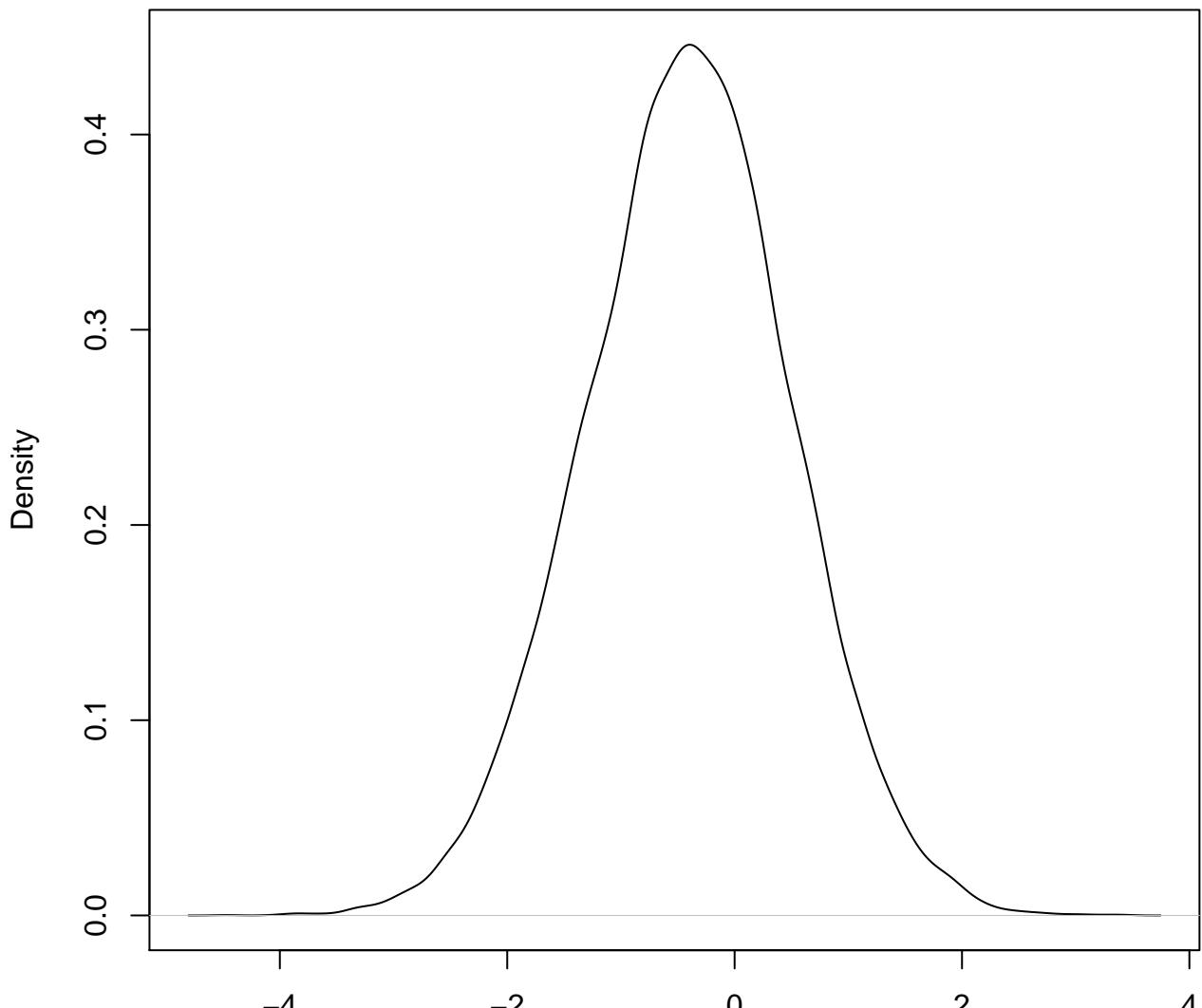
N = 20000 Bandwidth = 0.1039

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



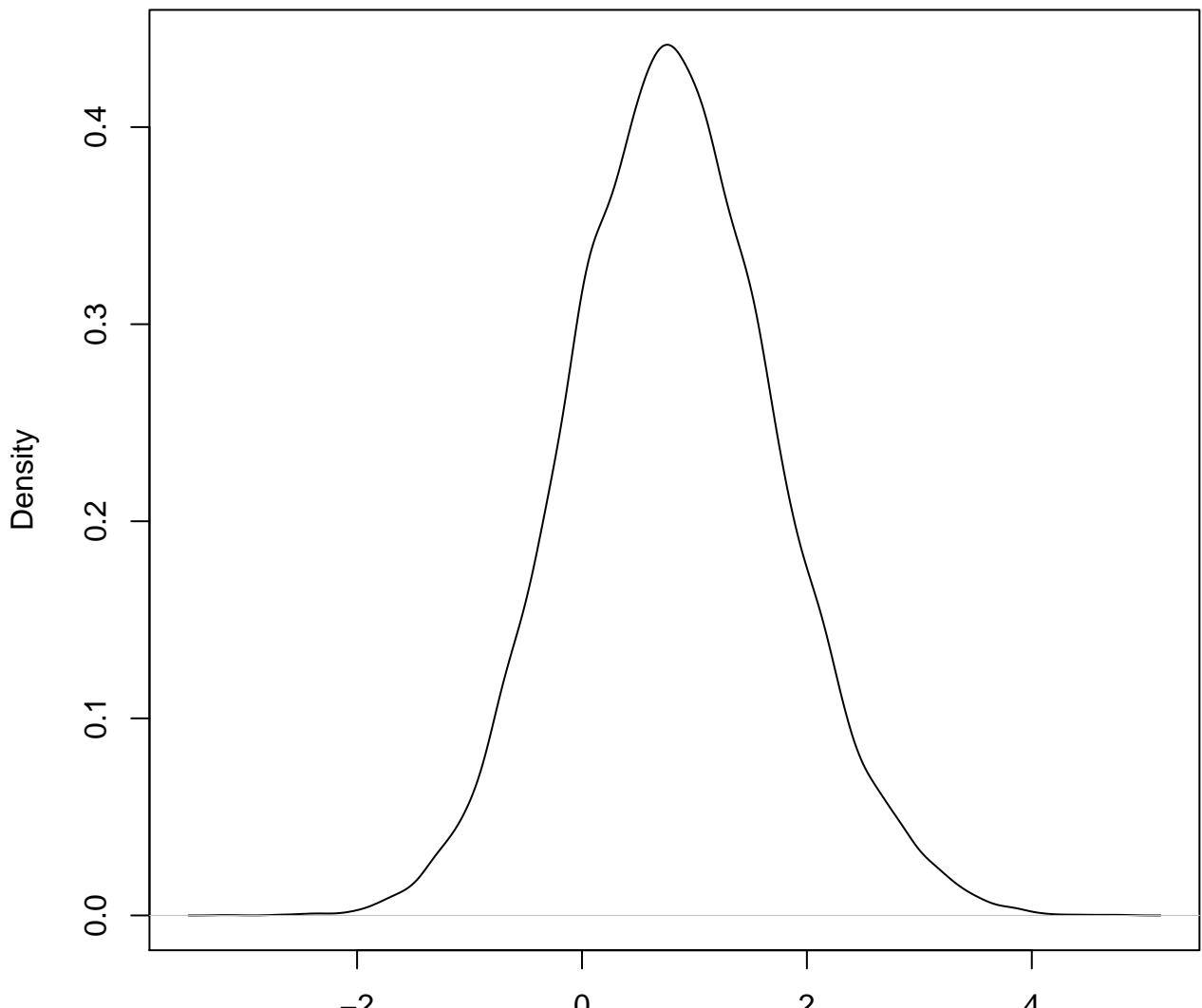
N = 20000 Bandwidth = 0.1156

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



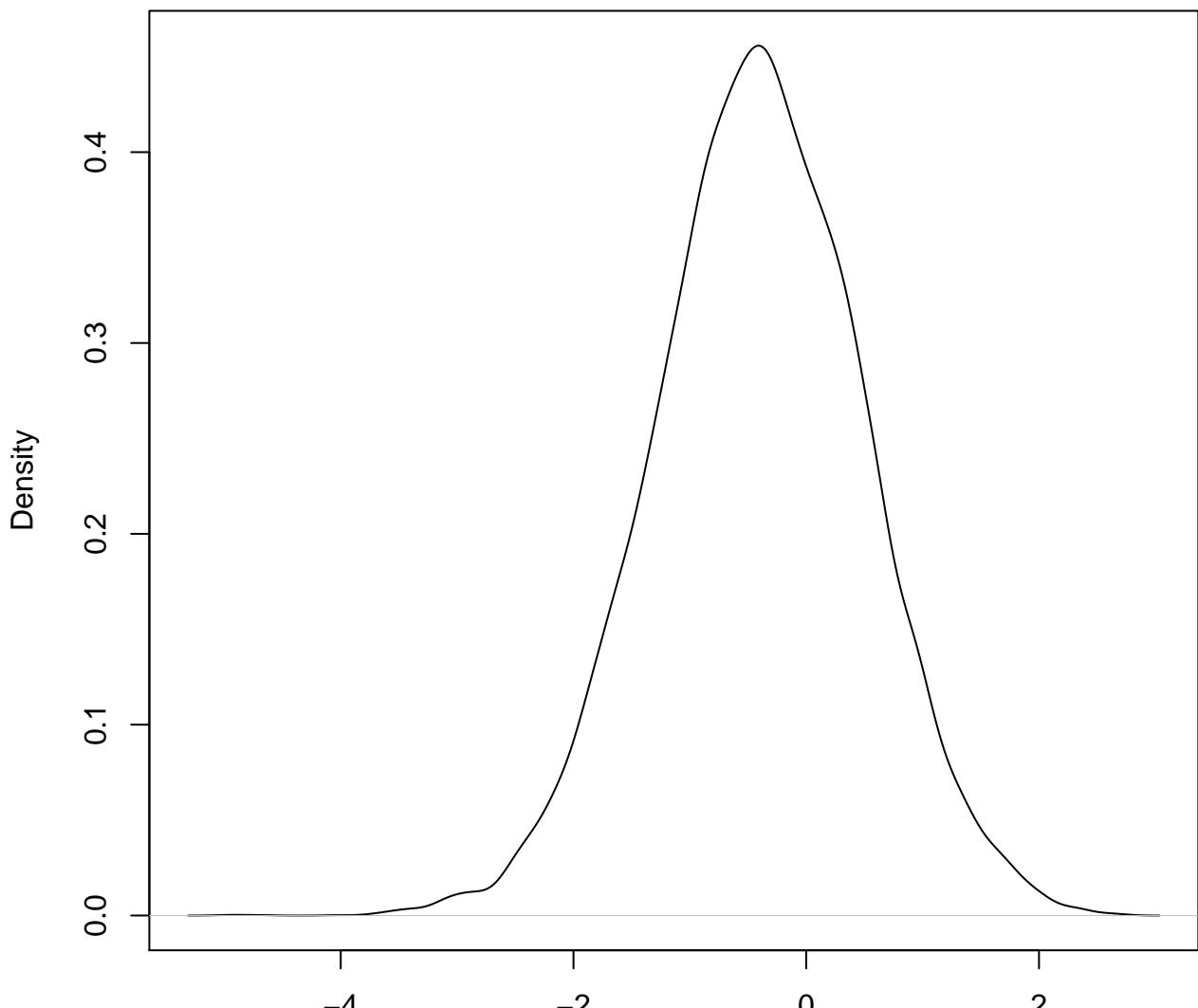
N = 20000 Bandwidth = 0.1117

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



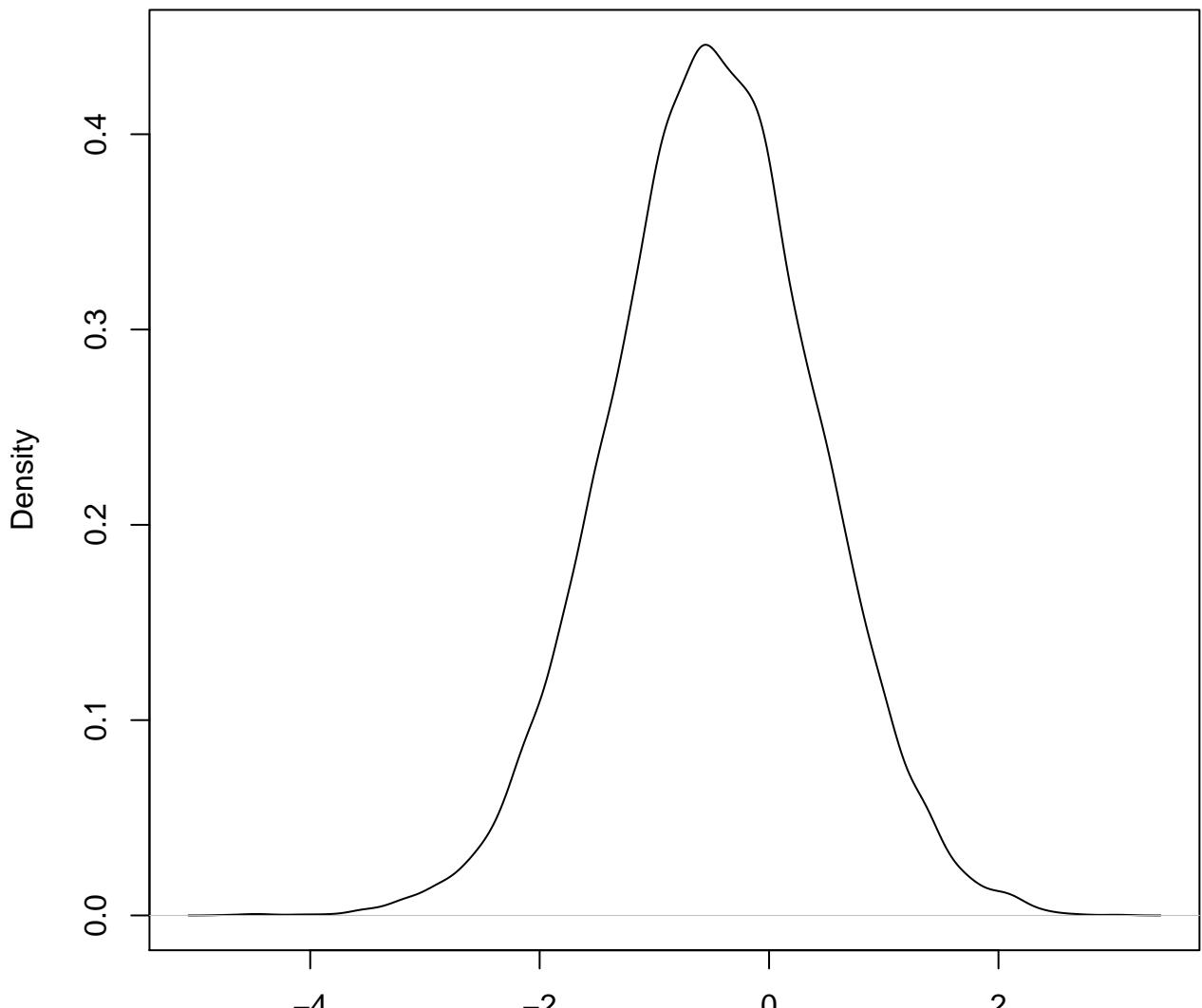
N = 20000 Bandwidth = 0.1149

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



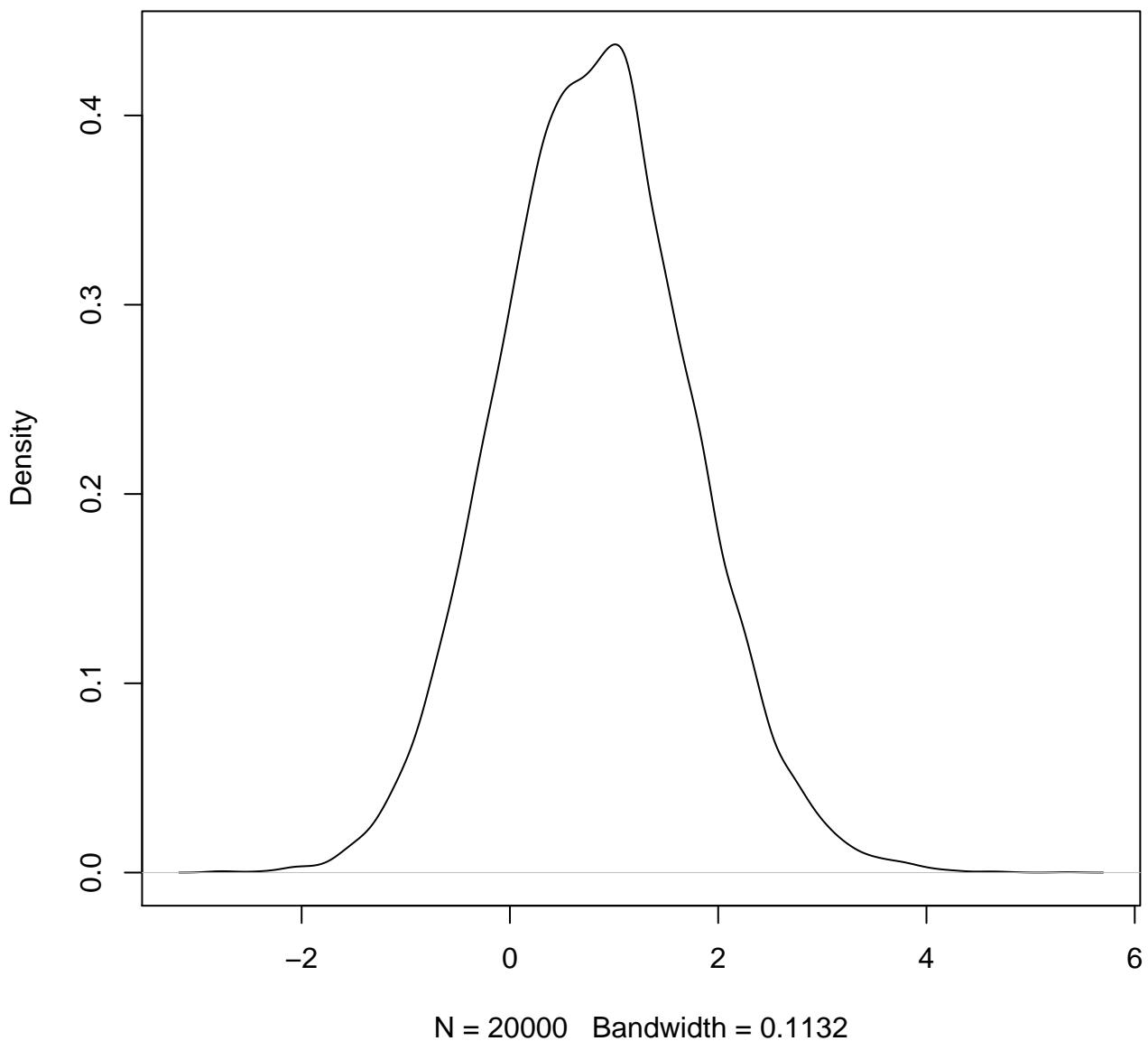
N = 20000 Bandwidth = 0.1109

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

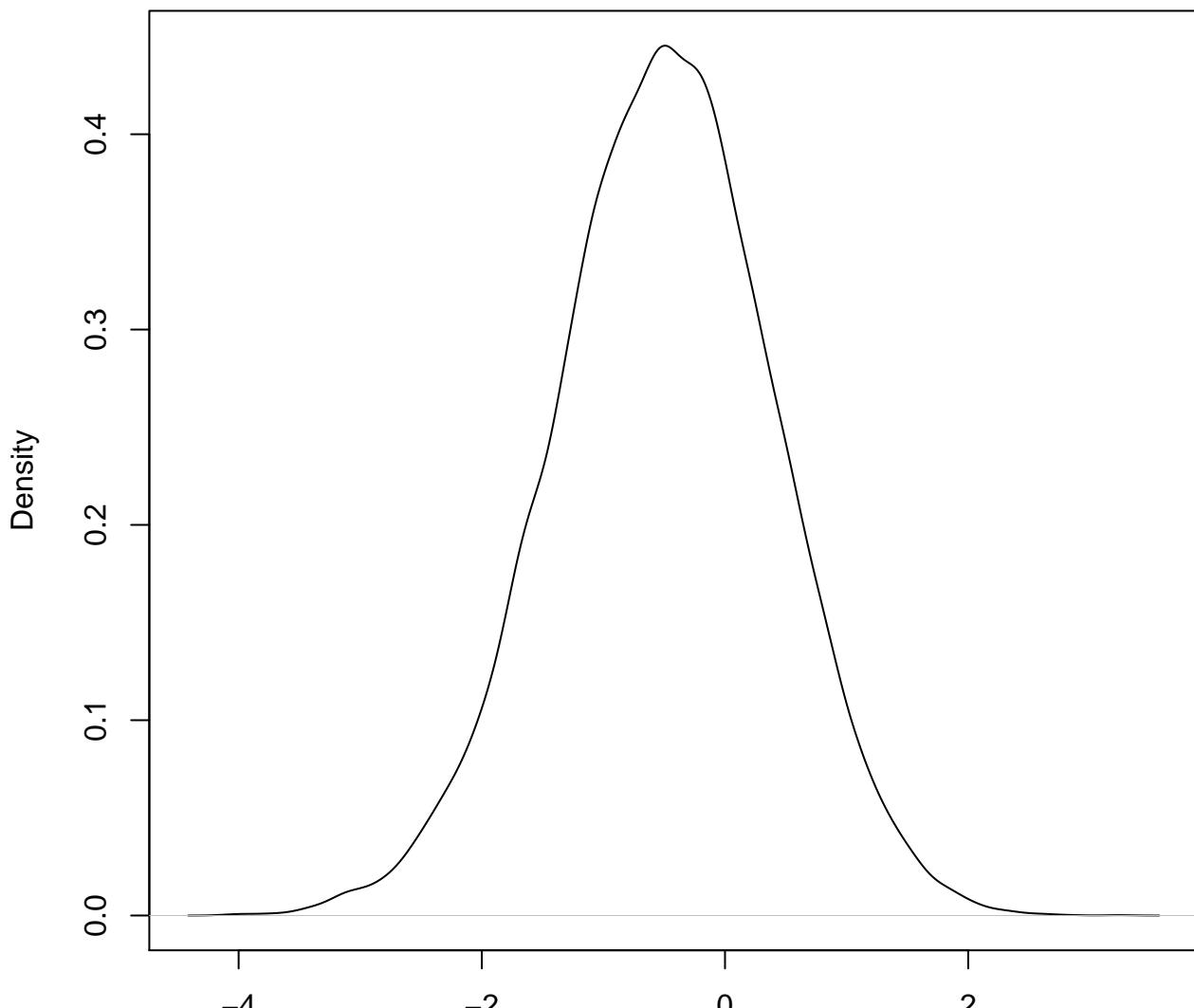


N = 20000 Bandwidth = 0.1108

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

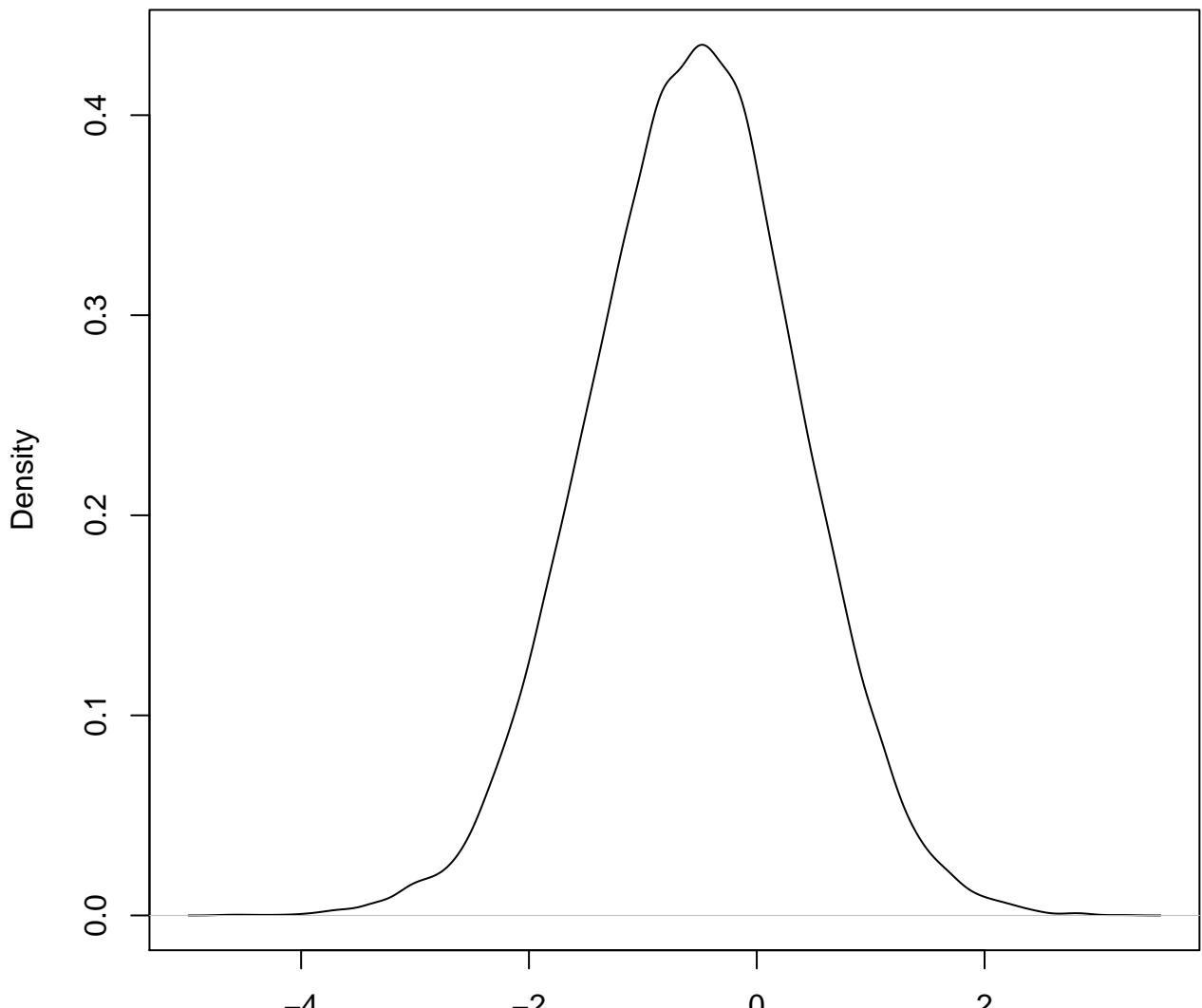


**density plot of exon-level intercept  
195**



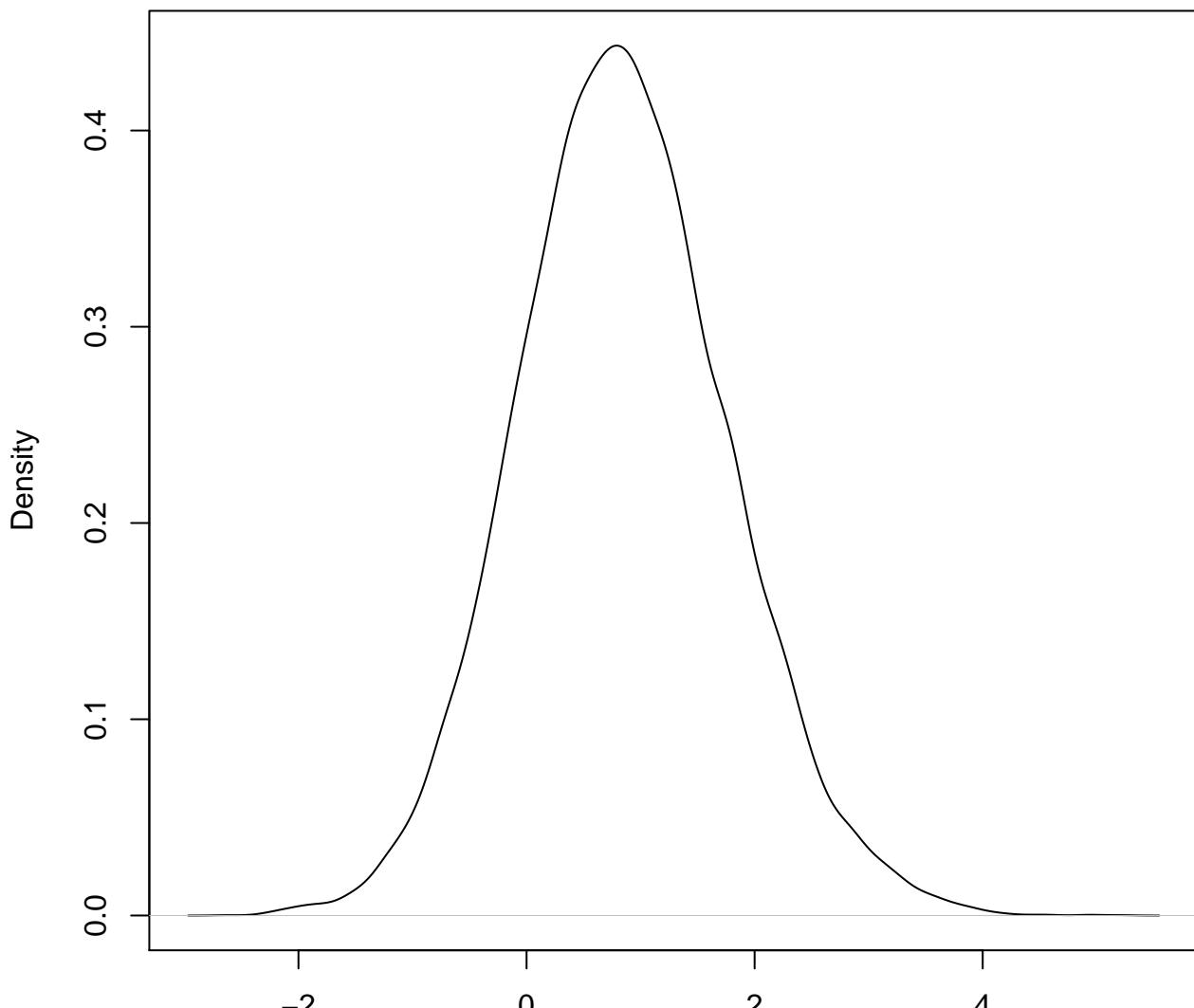
N = 20000 Bandwidth = 0.1112

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



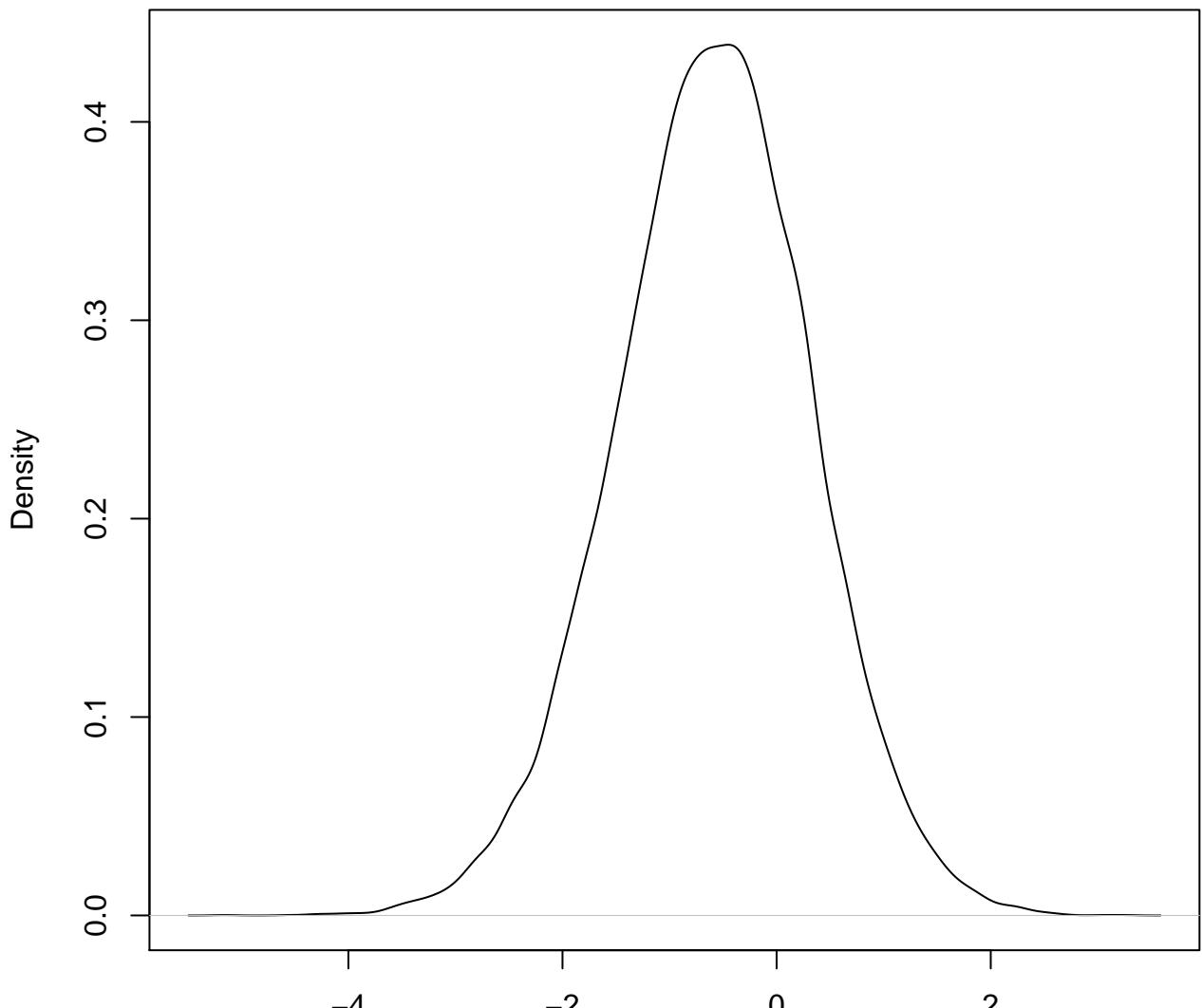
N = 20000 Bandwidth = 0.1137

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



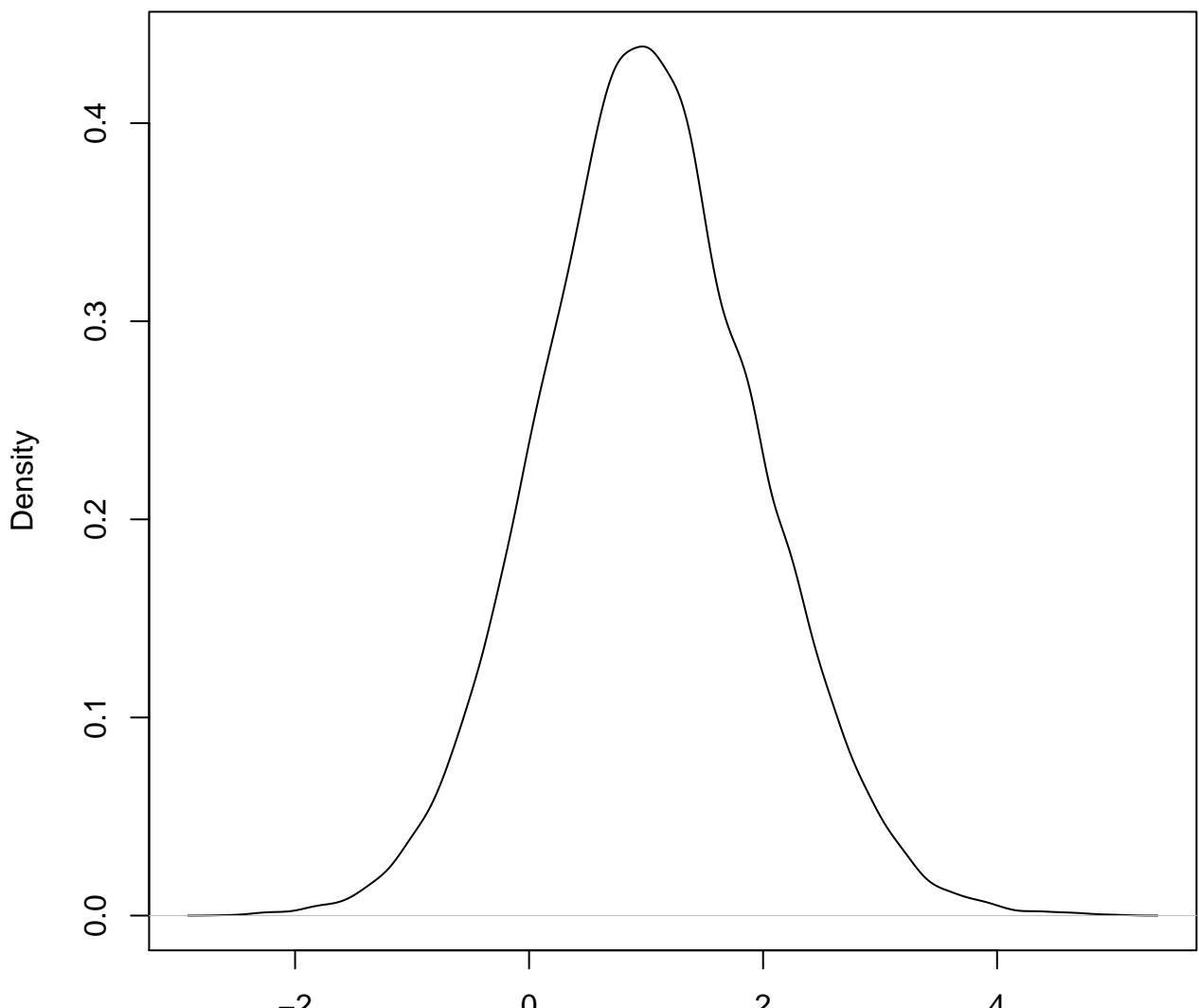
N = 20000 Bandwidth = 0.1125

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



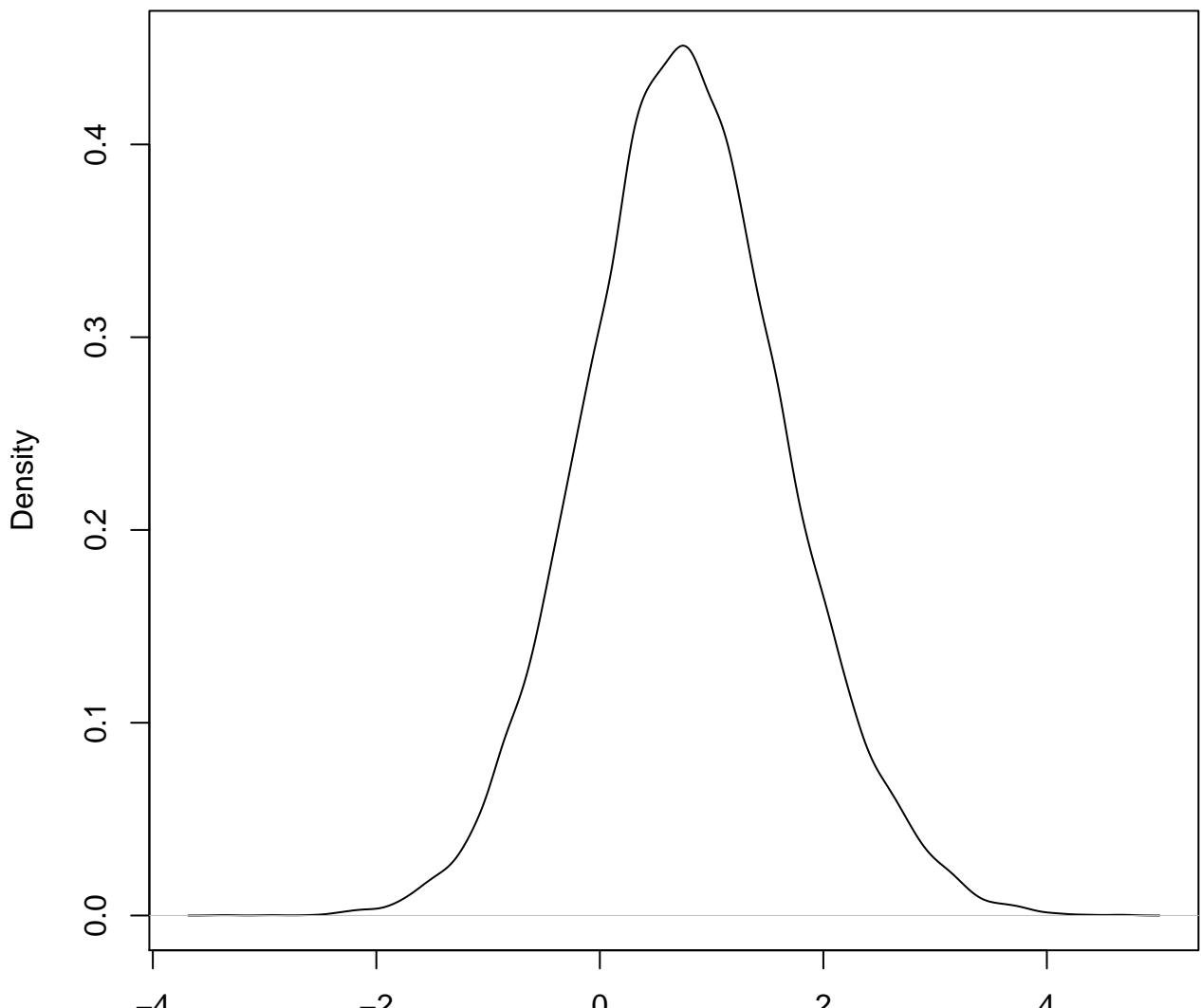
N = 20000 Bandwidth = 0.1122

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



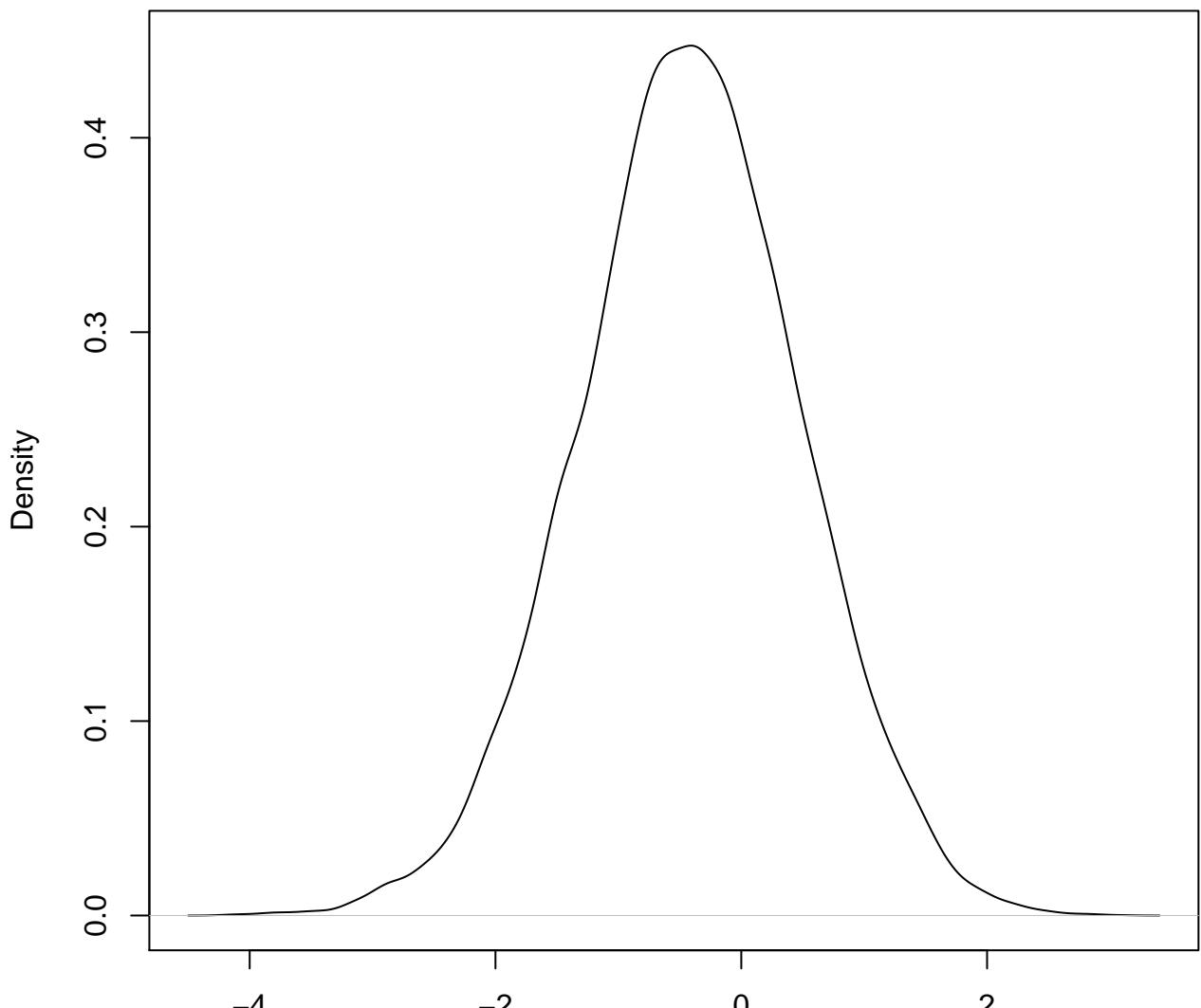
N = 20000 Bandwidth = 0.1146

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



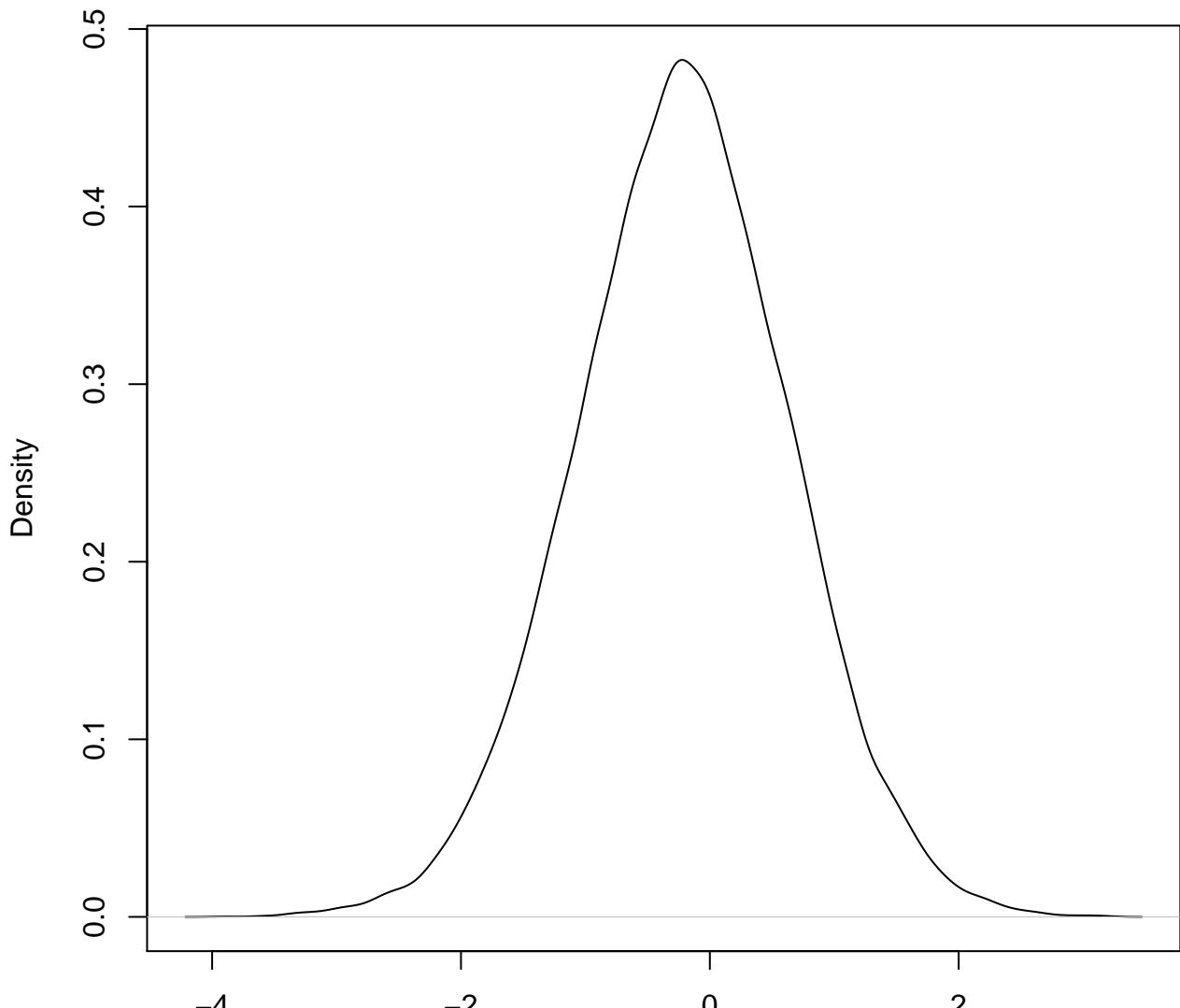
N = 20000 Bandwidth = 0.1101

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



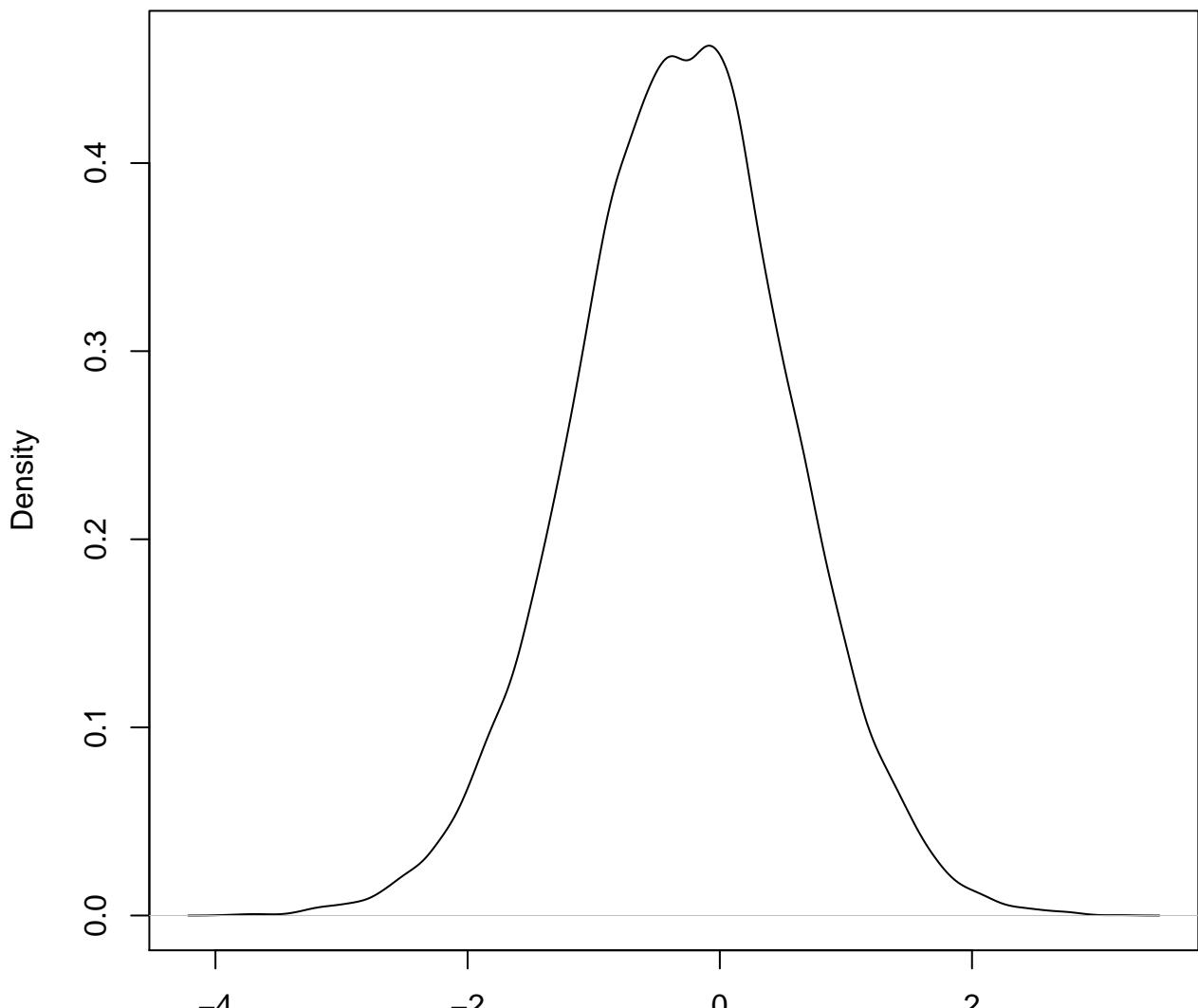
N = 20000 Bandwidth = 0.1108

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



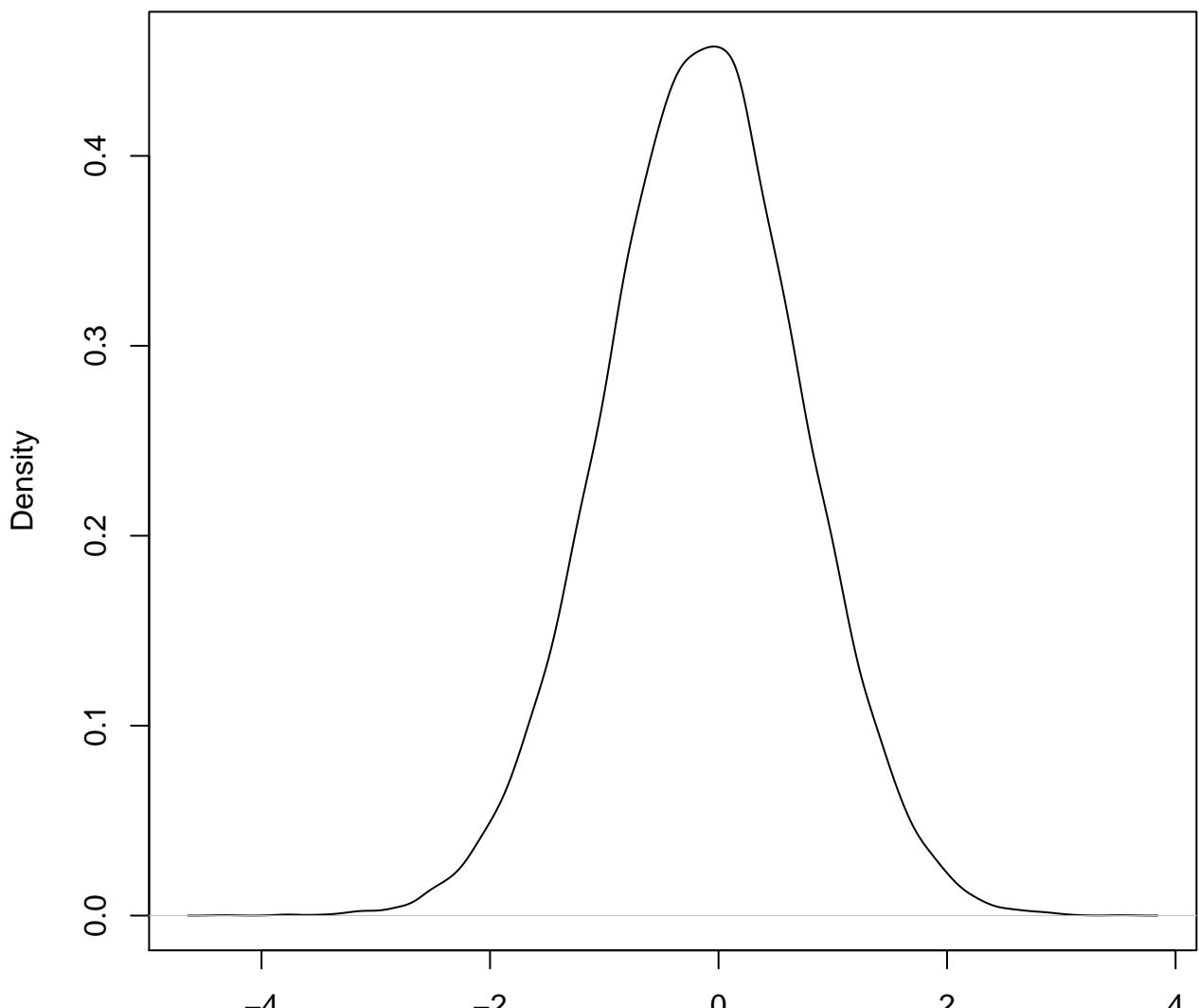
N = 20000 Bandwidth = 0.1055

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



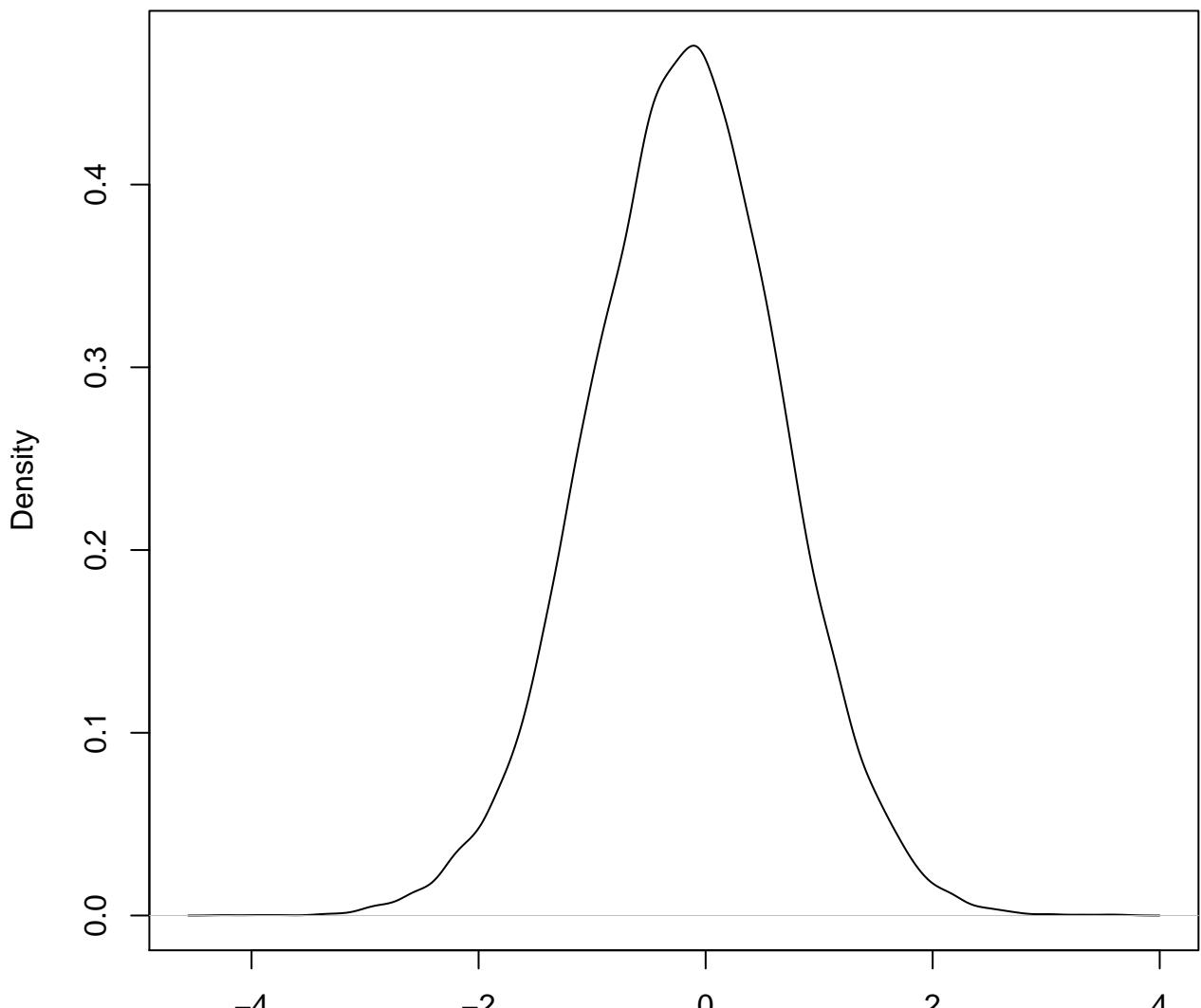
N = 20000 Bandwidth = 0.1055

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



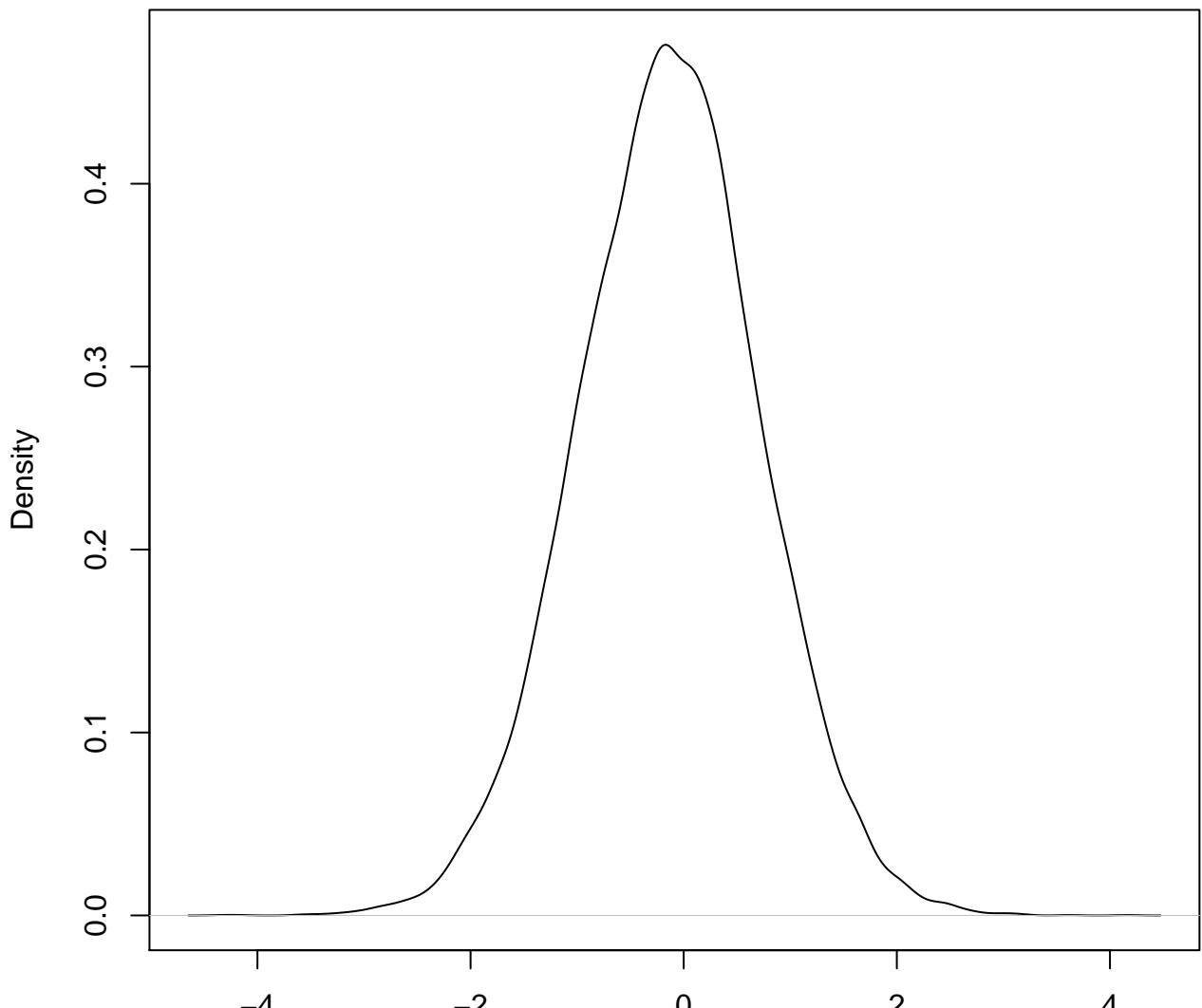
N = 20000 Bandwidth = 0.1078

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



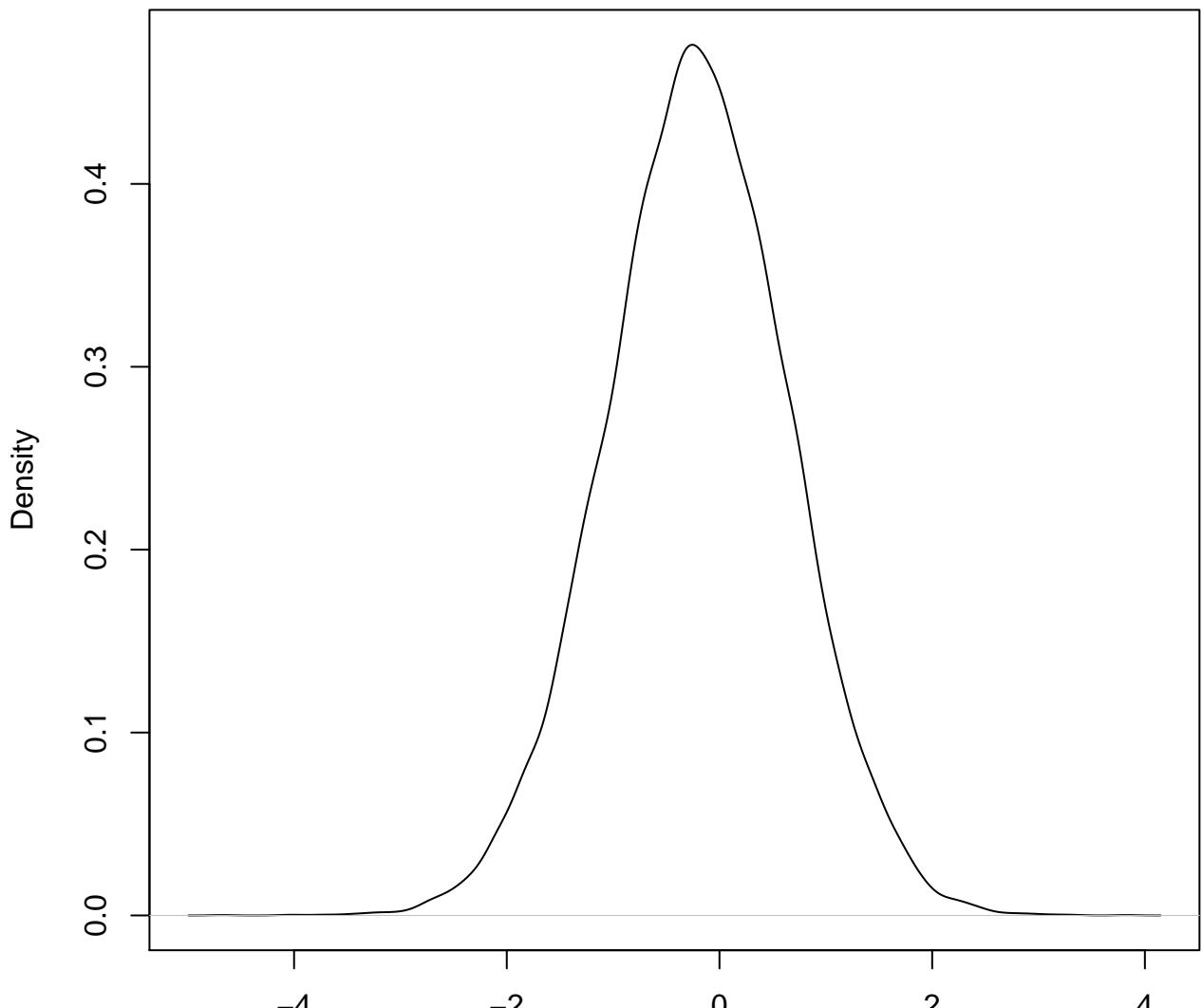
N = 20000 Bandwidth = 0.1055

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



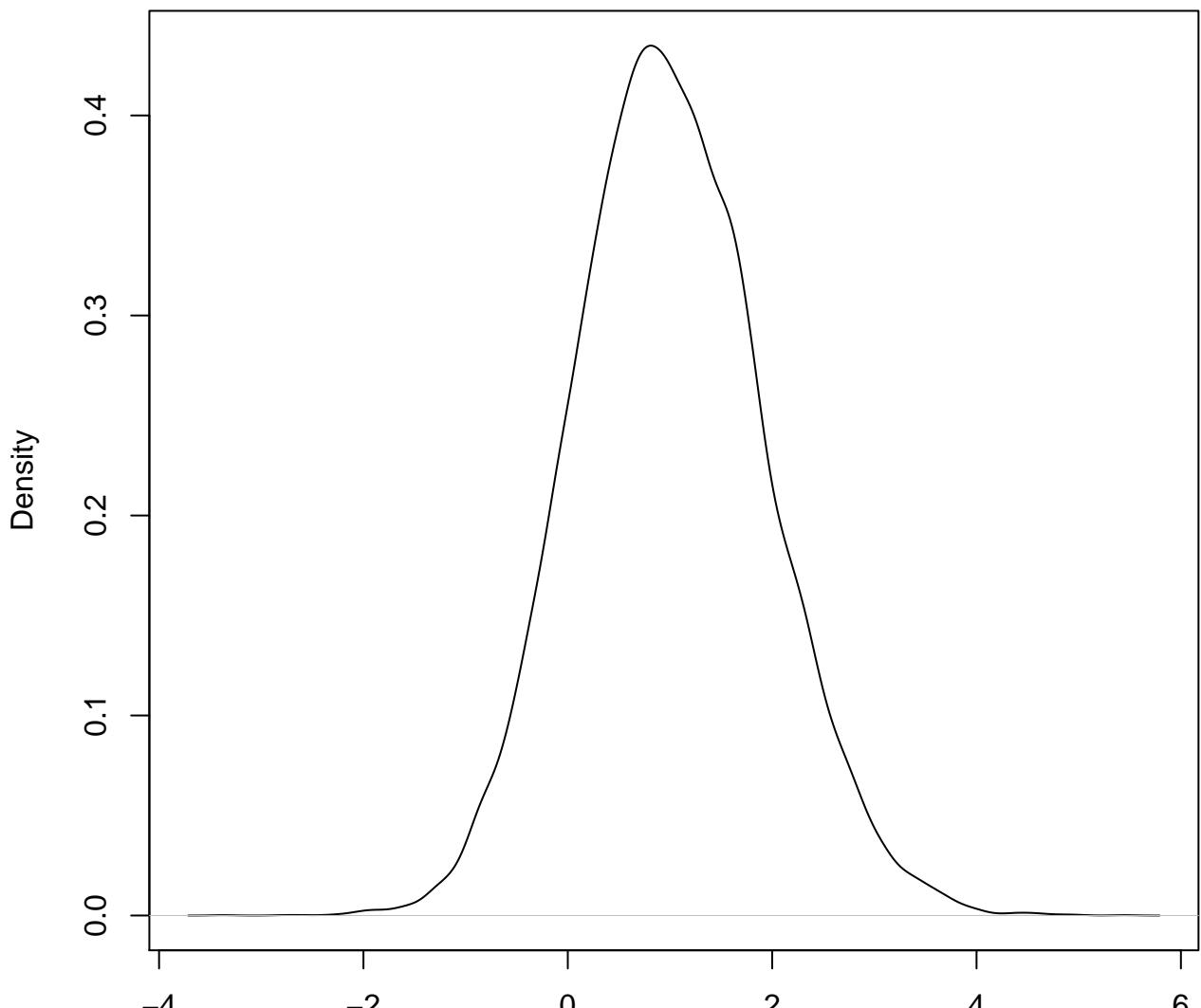
N = 20000 Bandwidth = 0.105

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



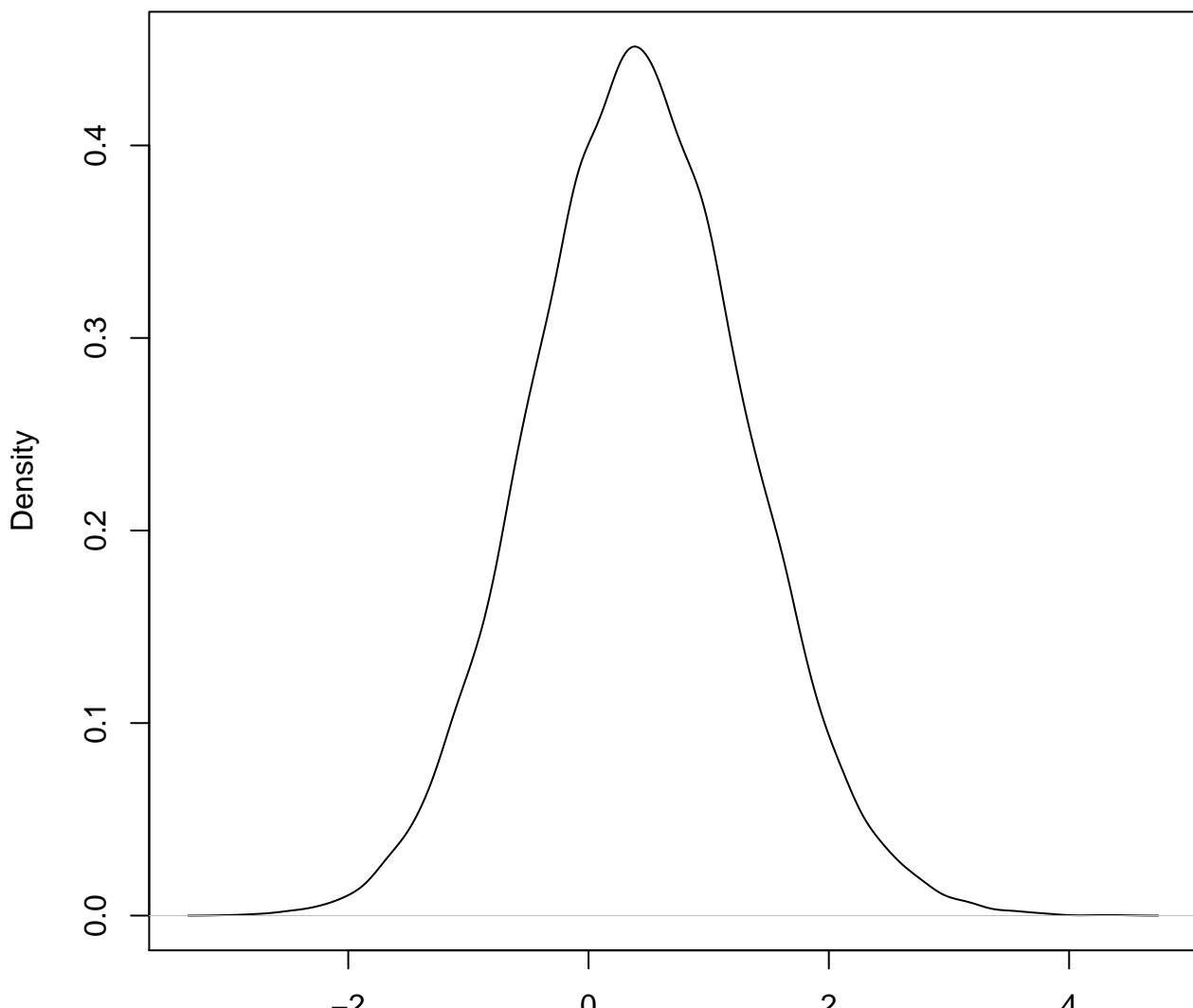
N = 20000 Bandwidth = 0.106

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



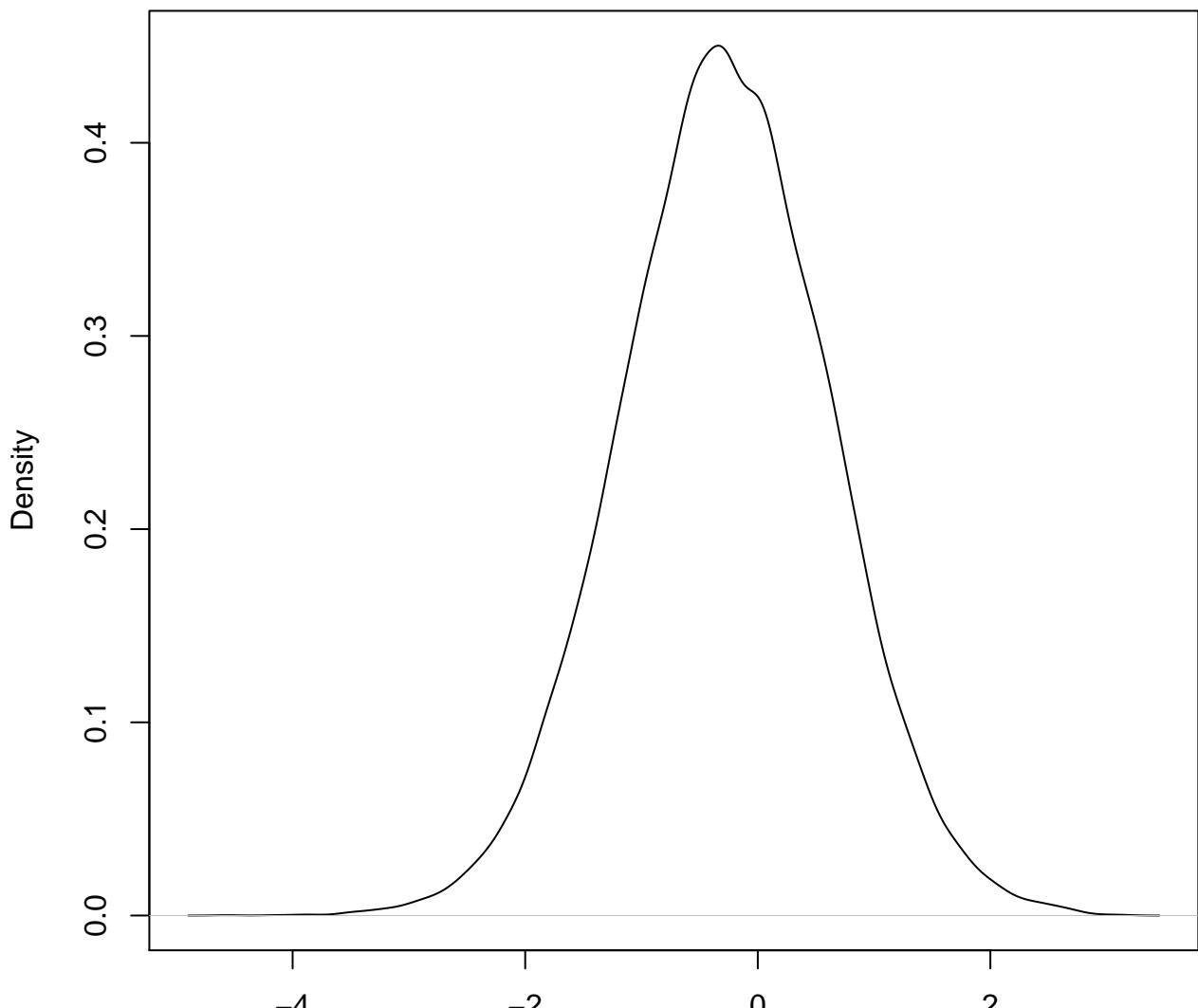
N = 20000 Bandwidth = 0.1142

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



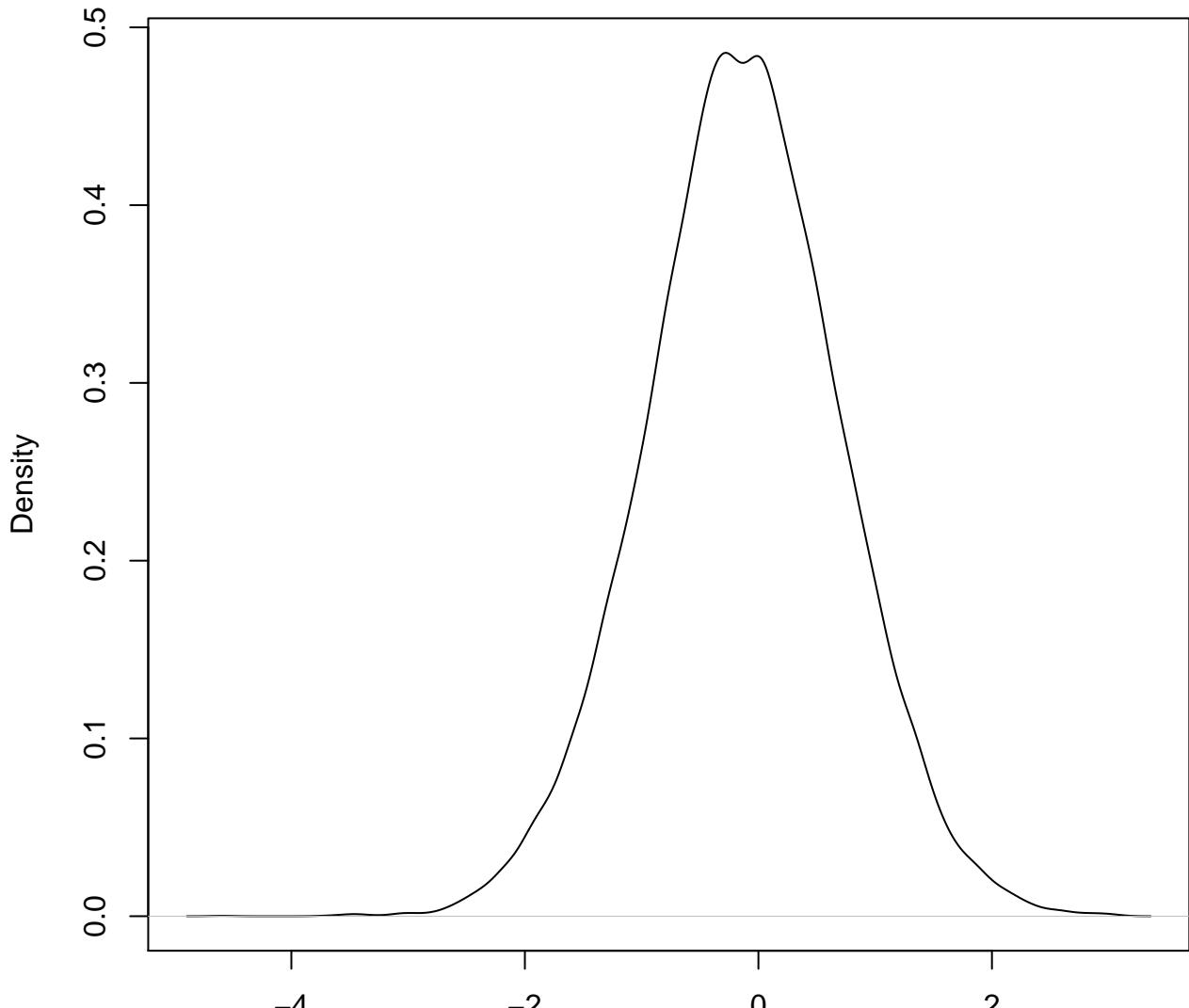
N = 20000 Bandwidth = 0.1111

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



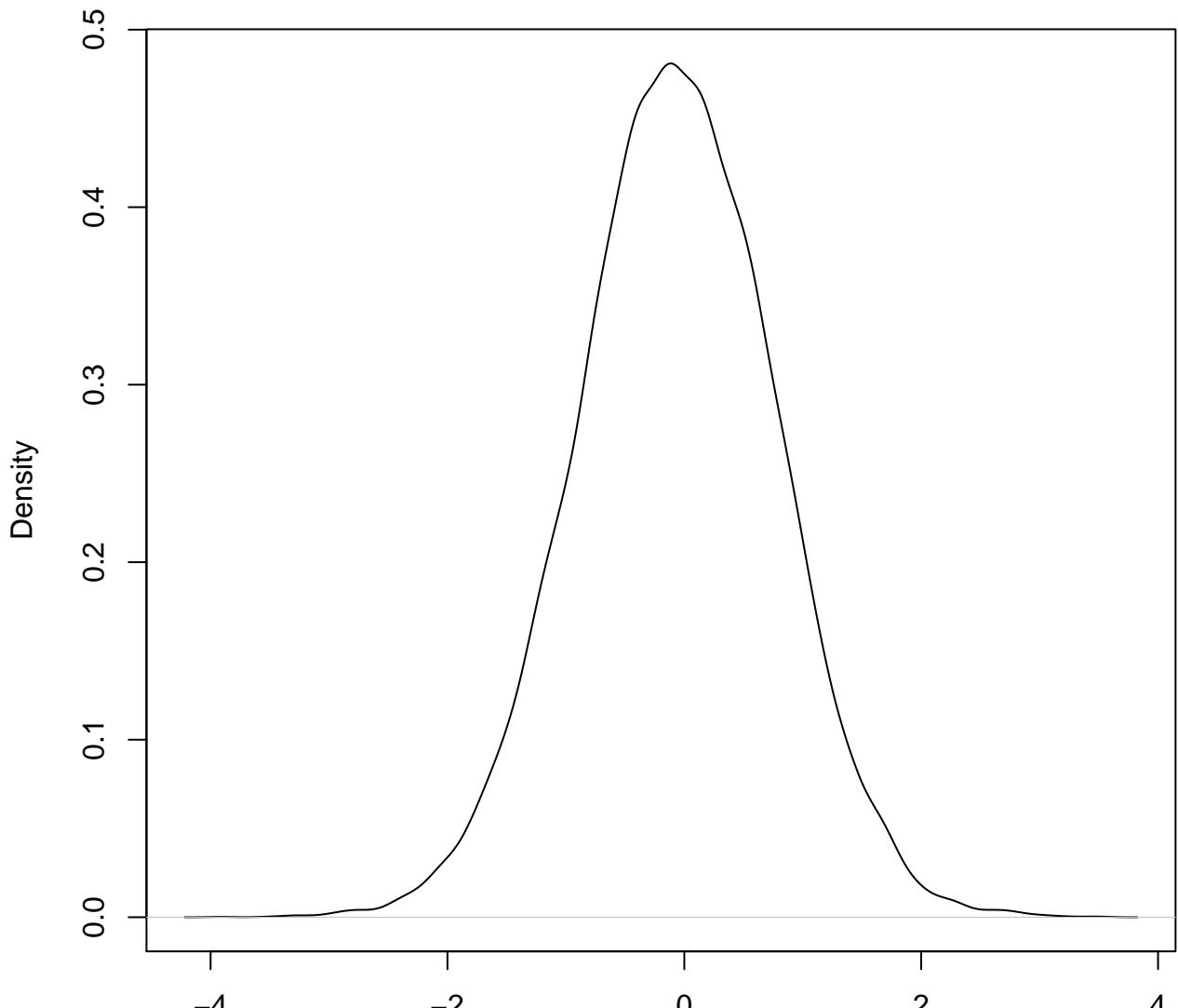
N = 20000 Bandwidth = 0.1115

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



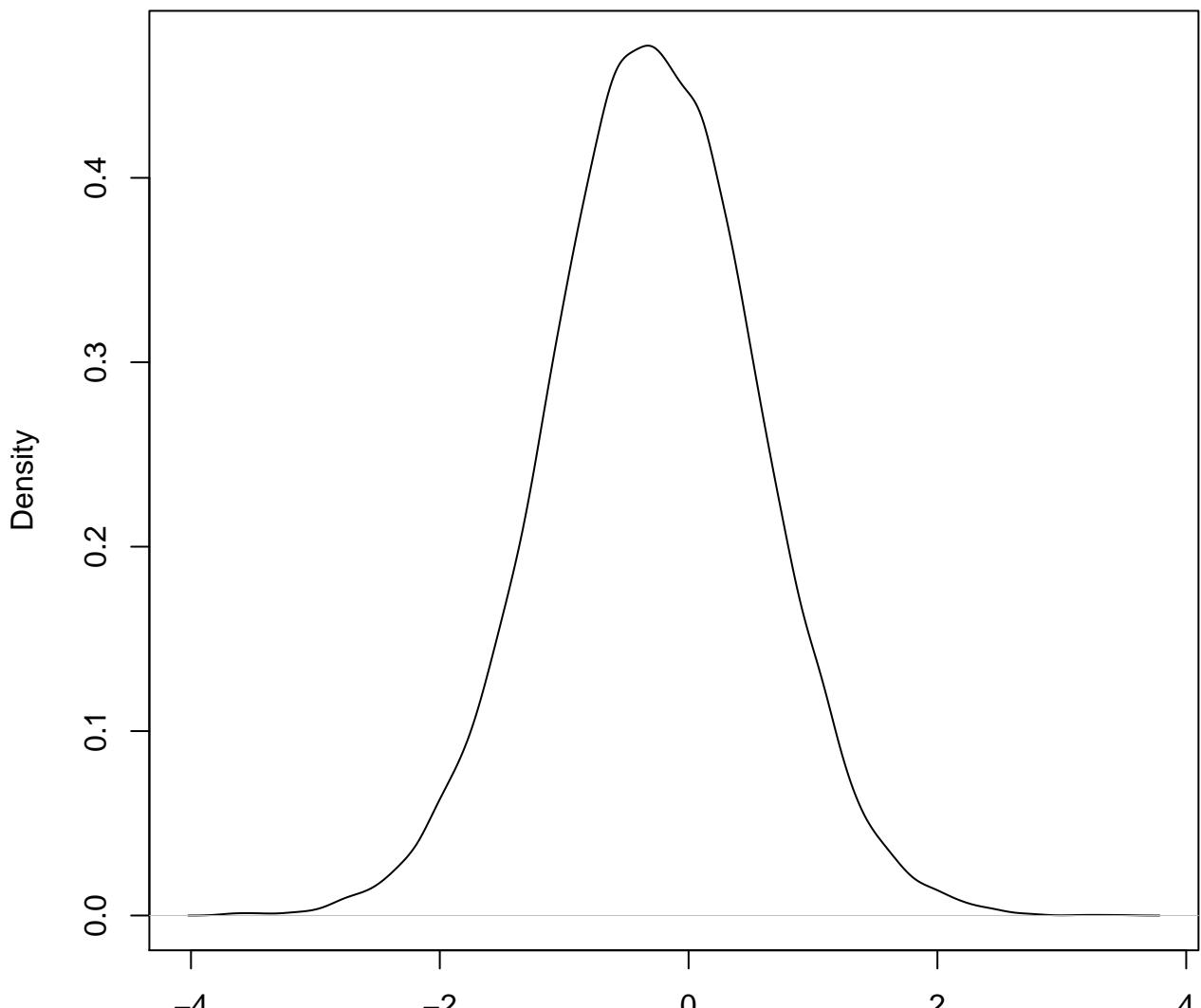
N = 20000 Bandwidth = 0.1021

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



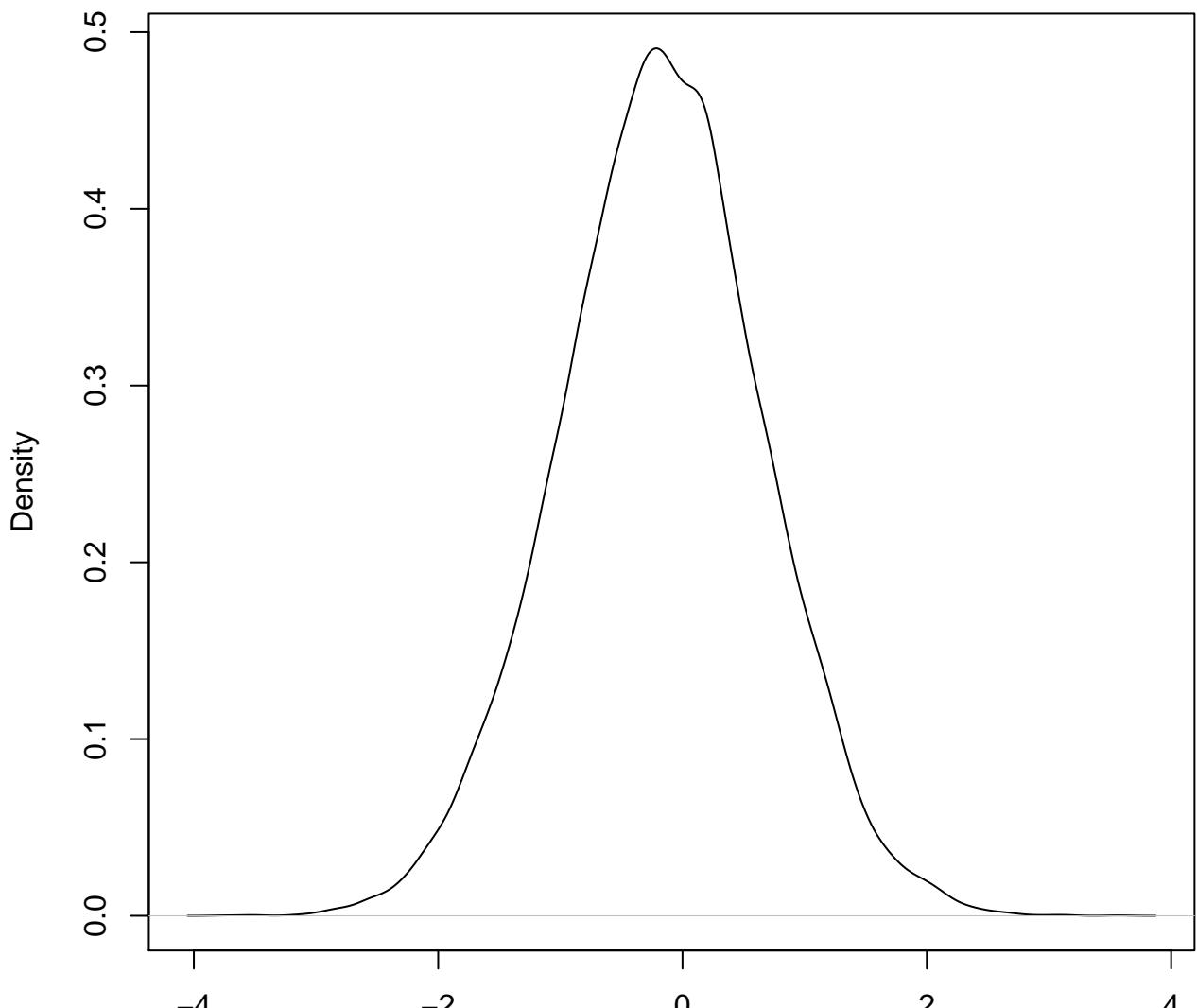
N = 20000 Bandwidth = 0.1031

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



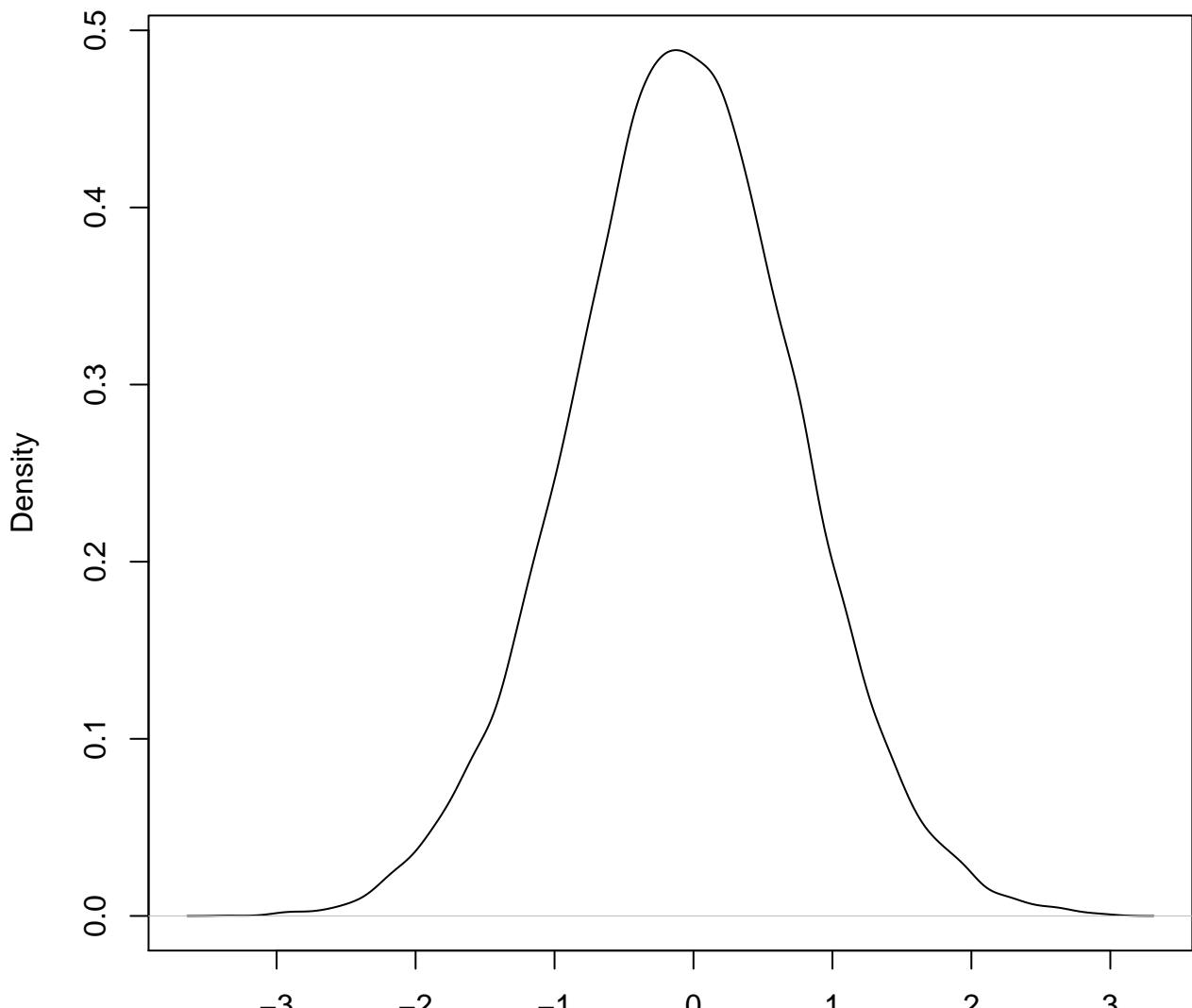
N = 20000 Bandwidth = 0.1037

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



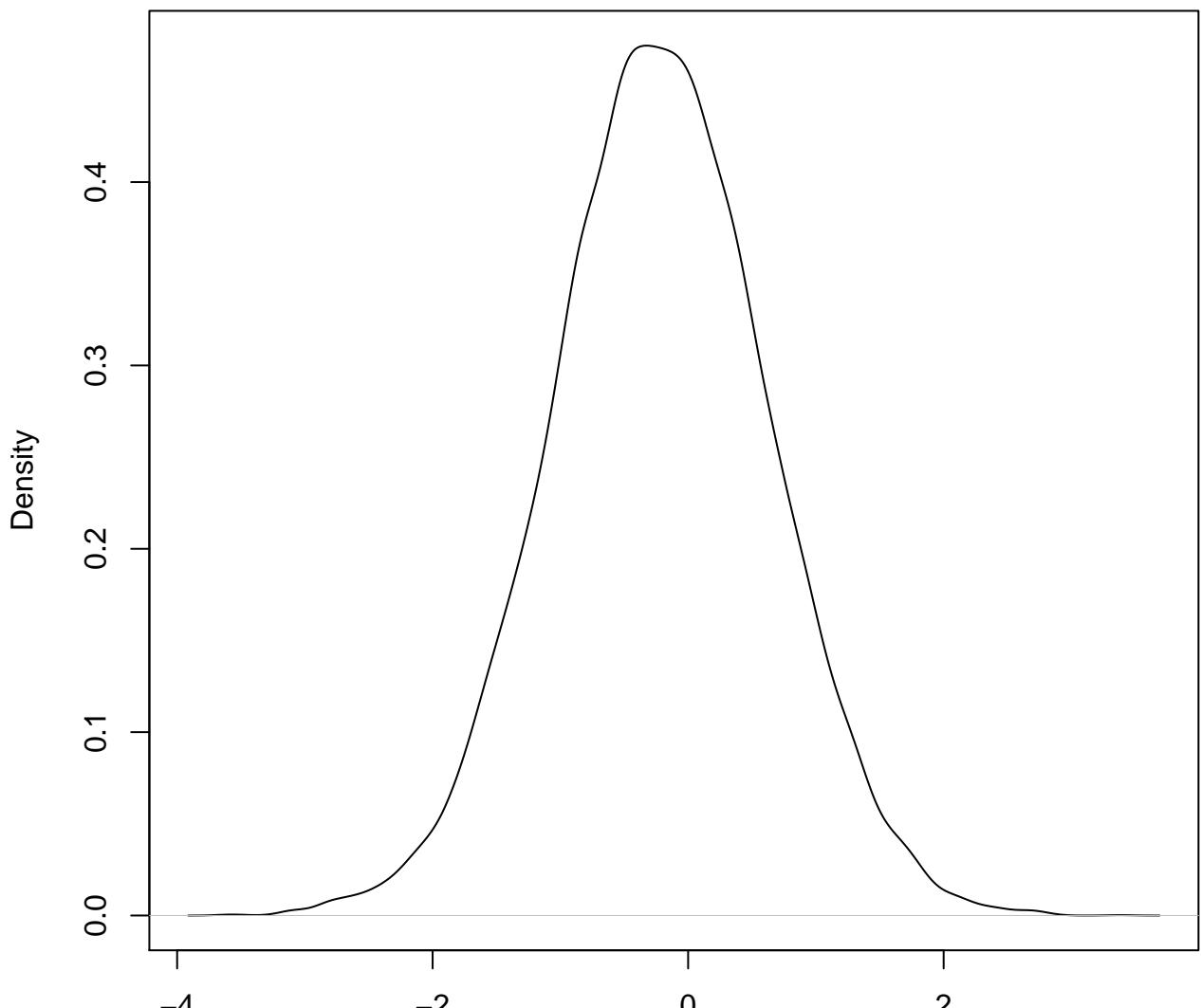
N = 20000 Bandwidth = 0.1018

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



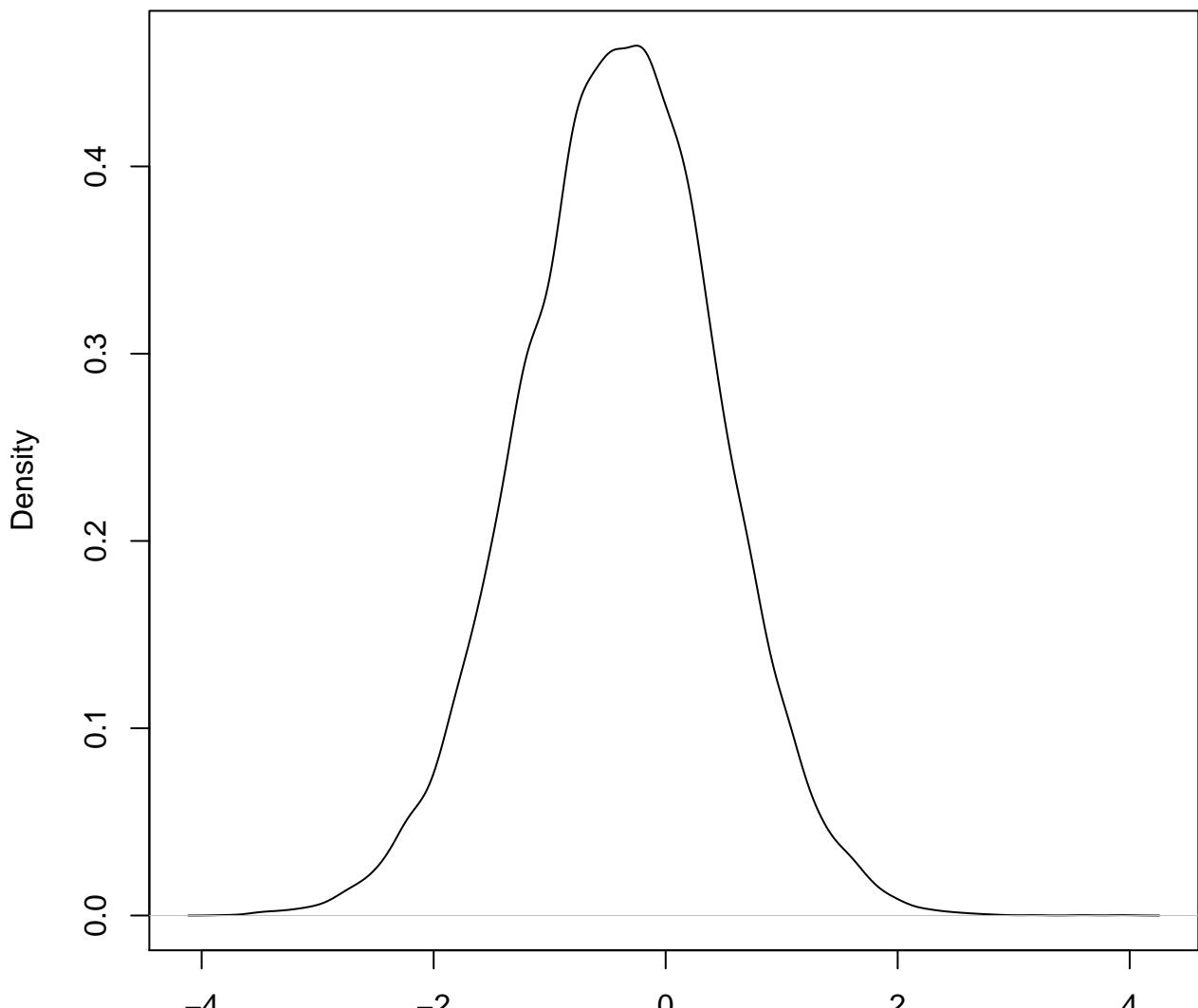
N = 20000 Bandwidth = 0.1004

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



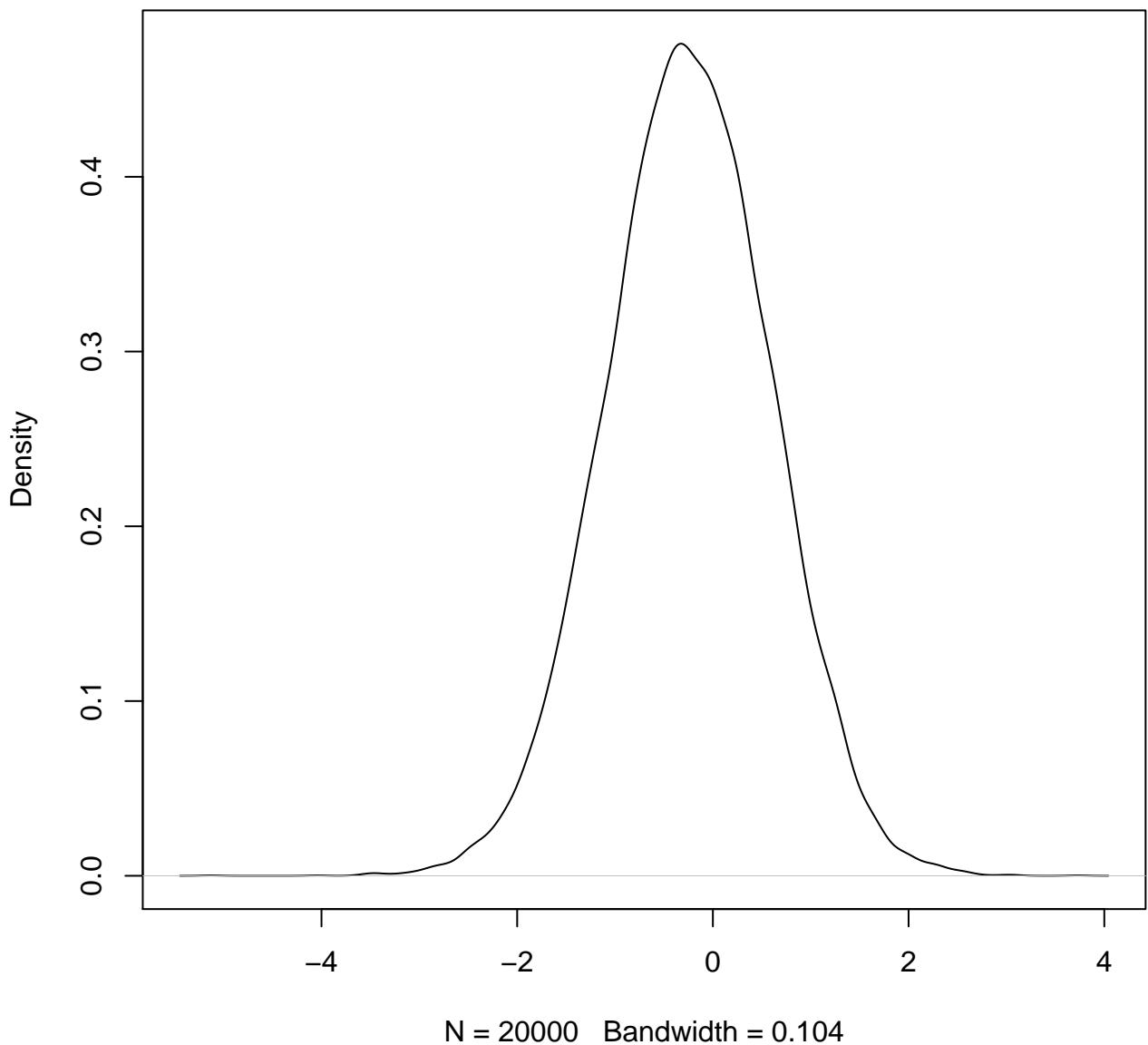
N = 20000 Bandwidth = 0.1039

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

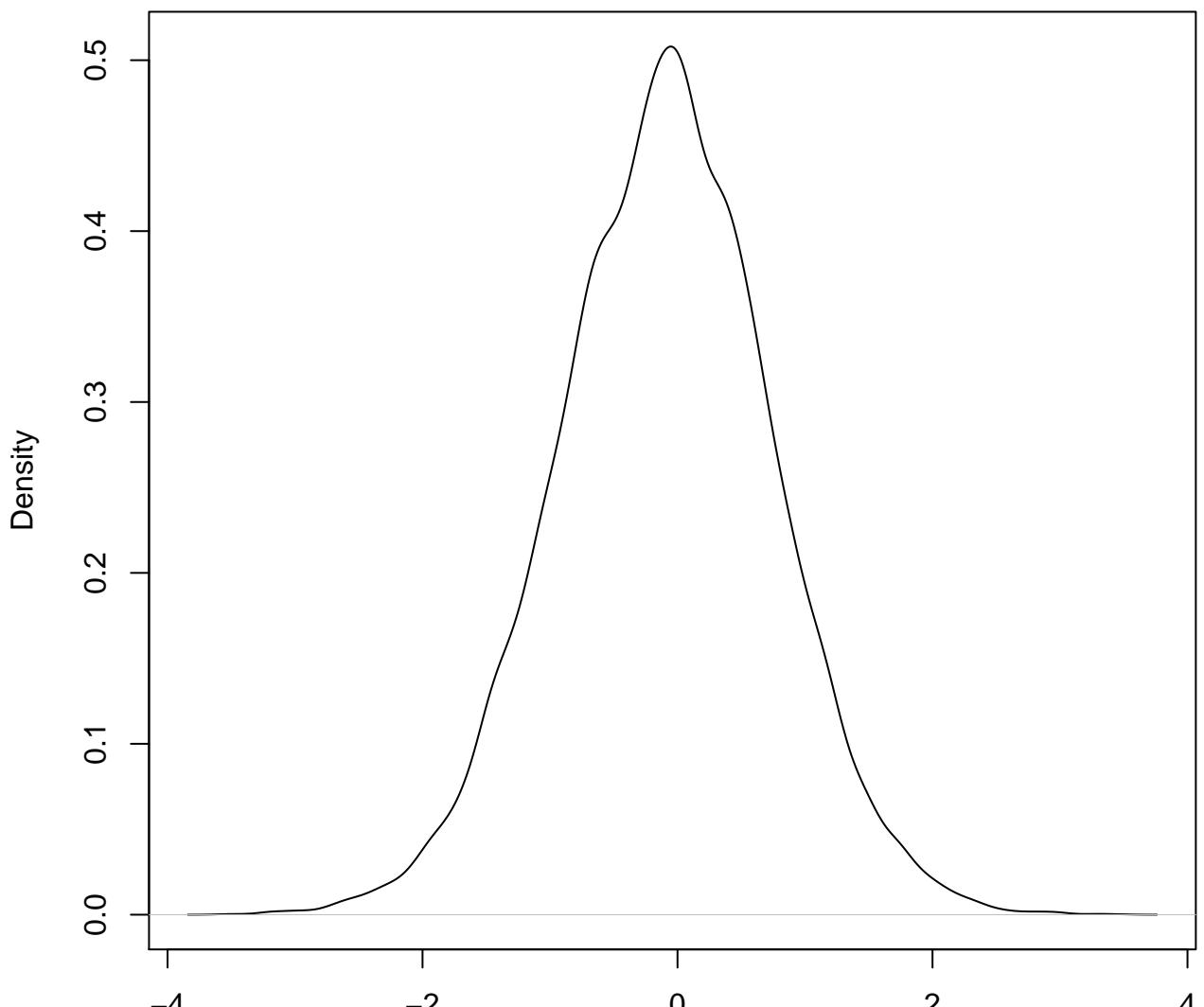


N = 20000 Bandwidth = 0.1051

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

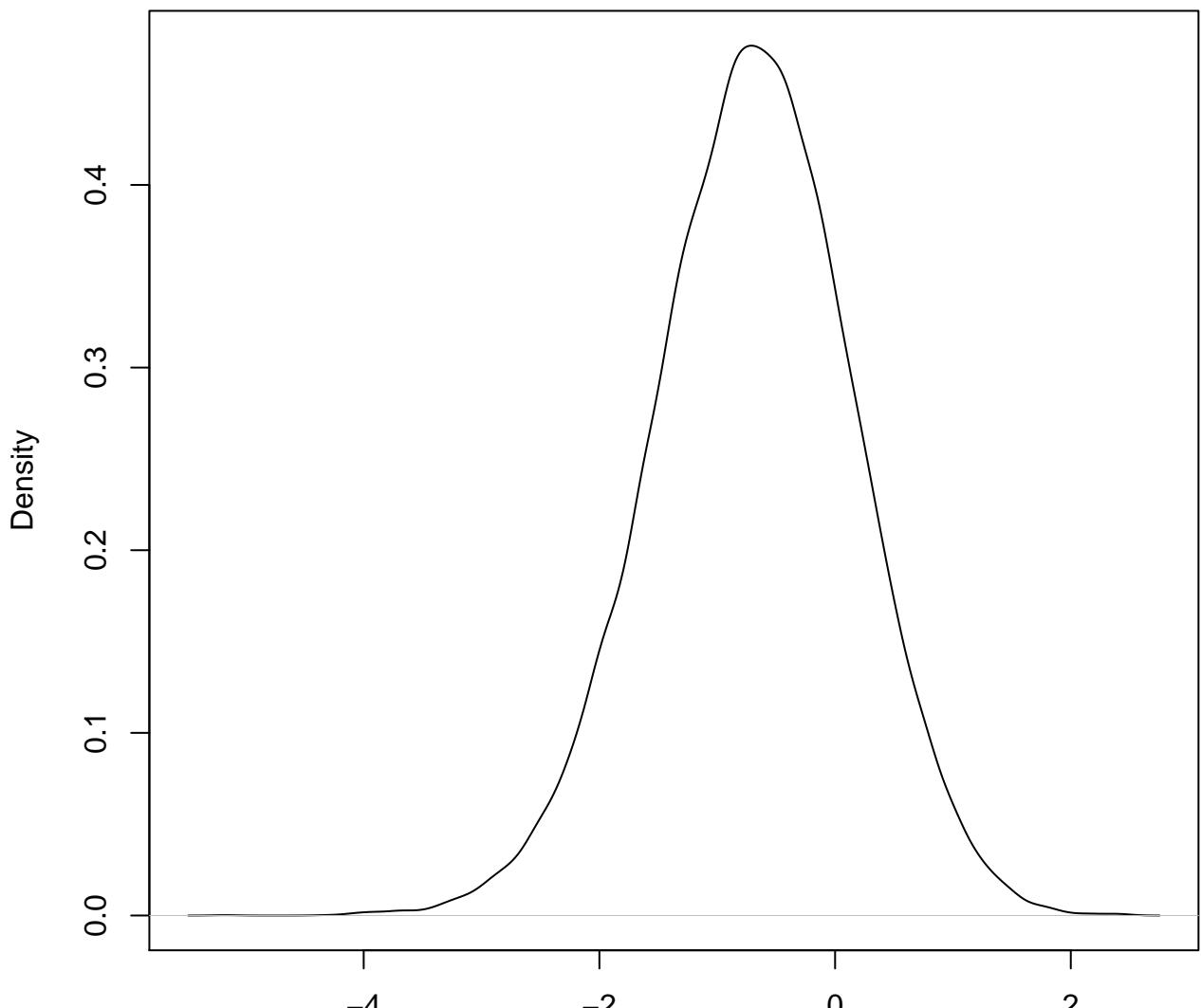


**density plot of exon-level intercept  
219**



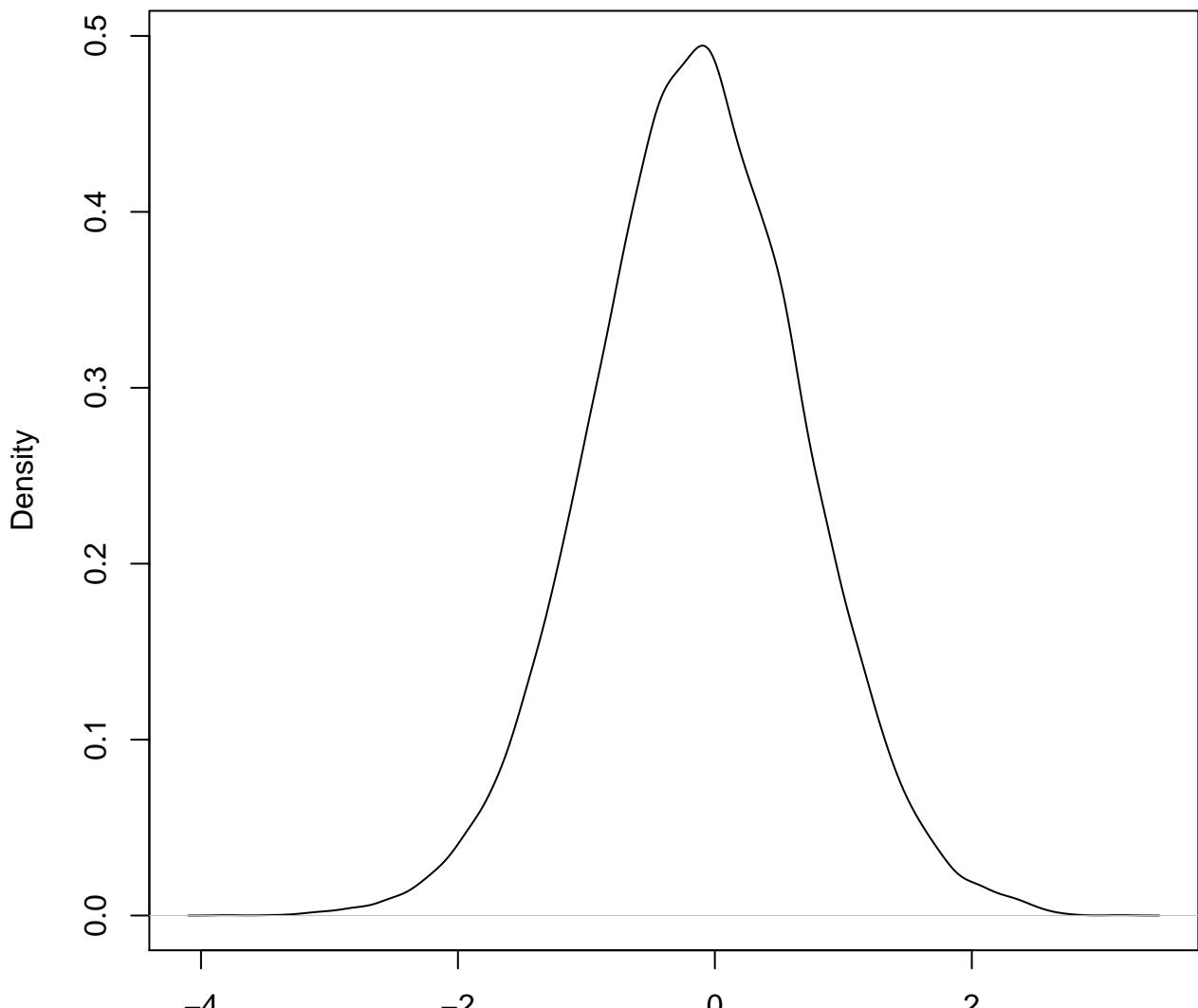
N = 20000 Bandwidth = 0.1025

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



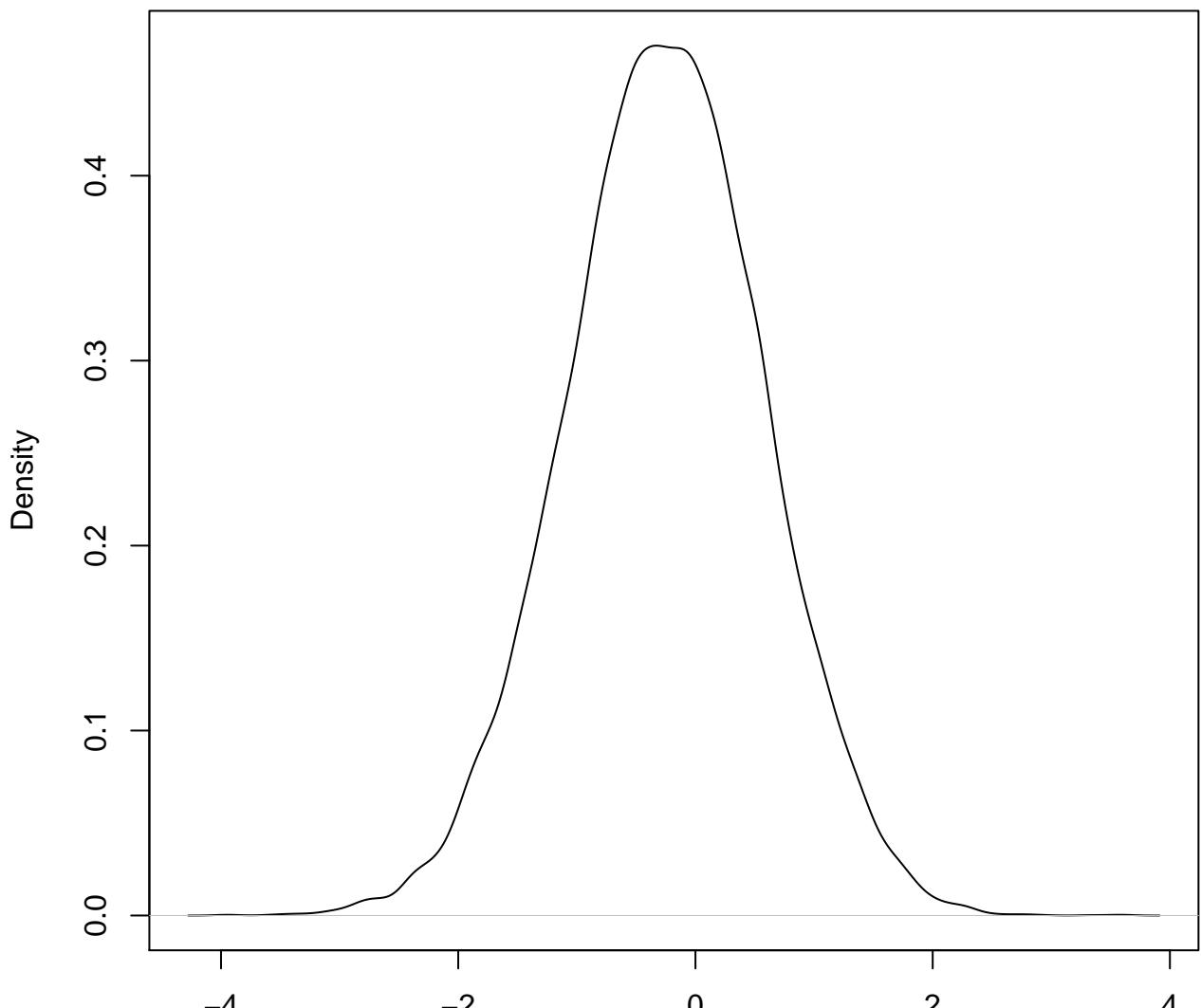
N = 20000 Bandwidth = 0.1047

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



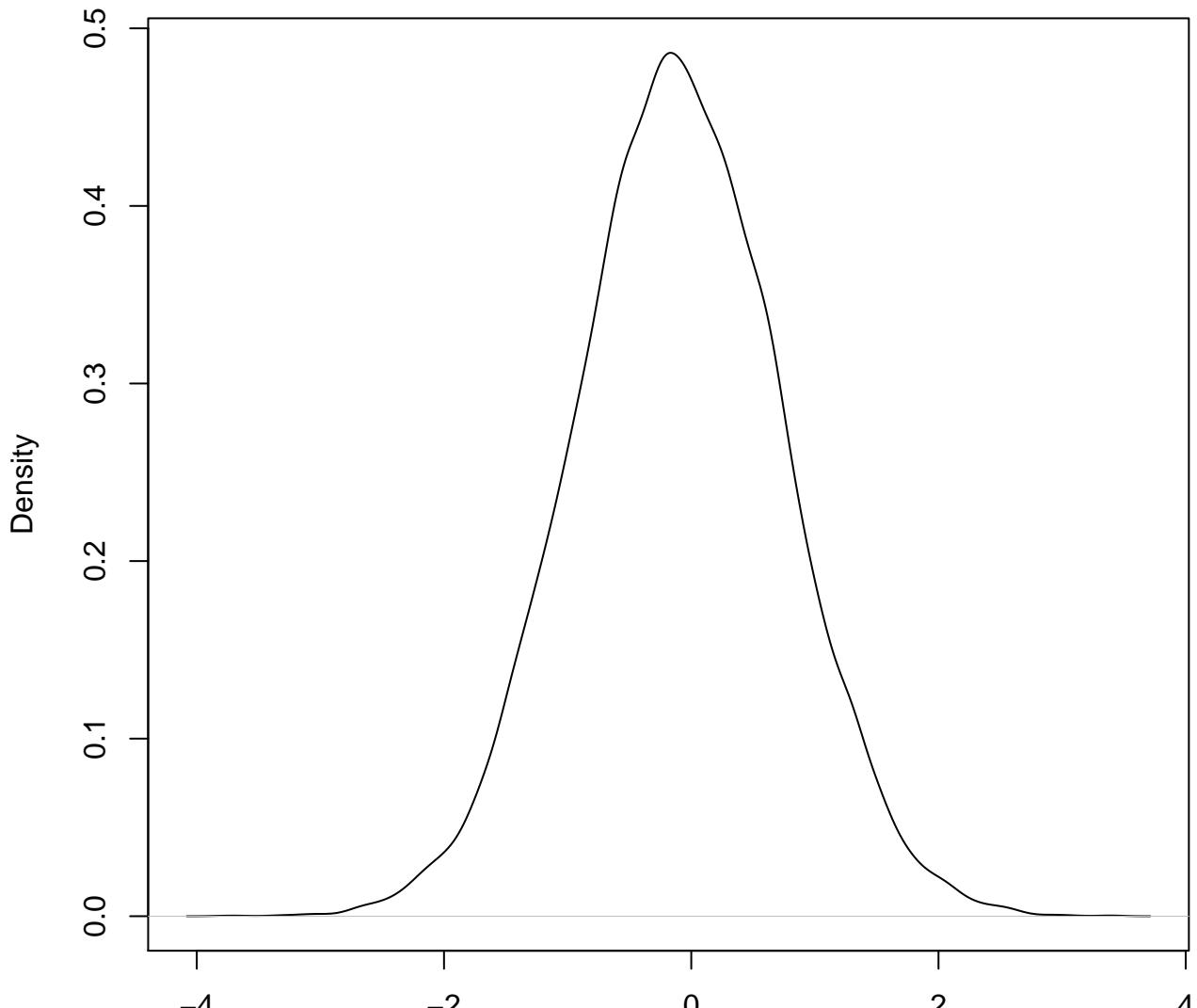
N = 20000 Bandwidth = 0.1019

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



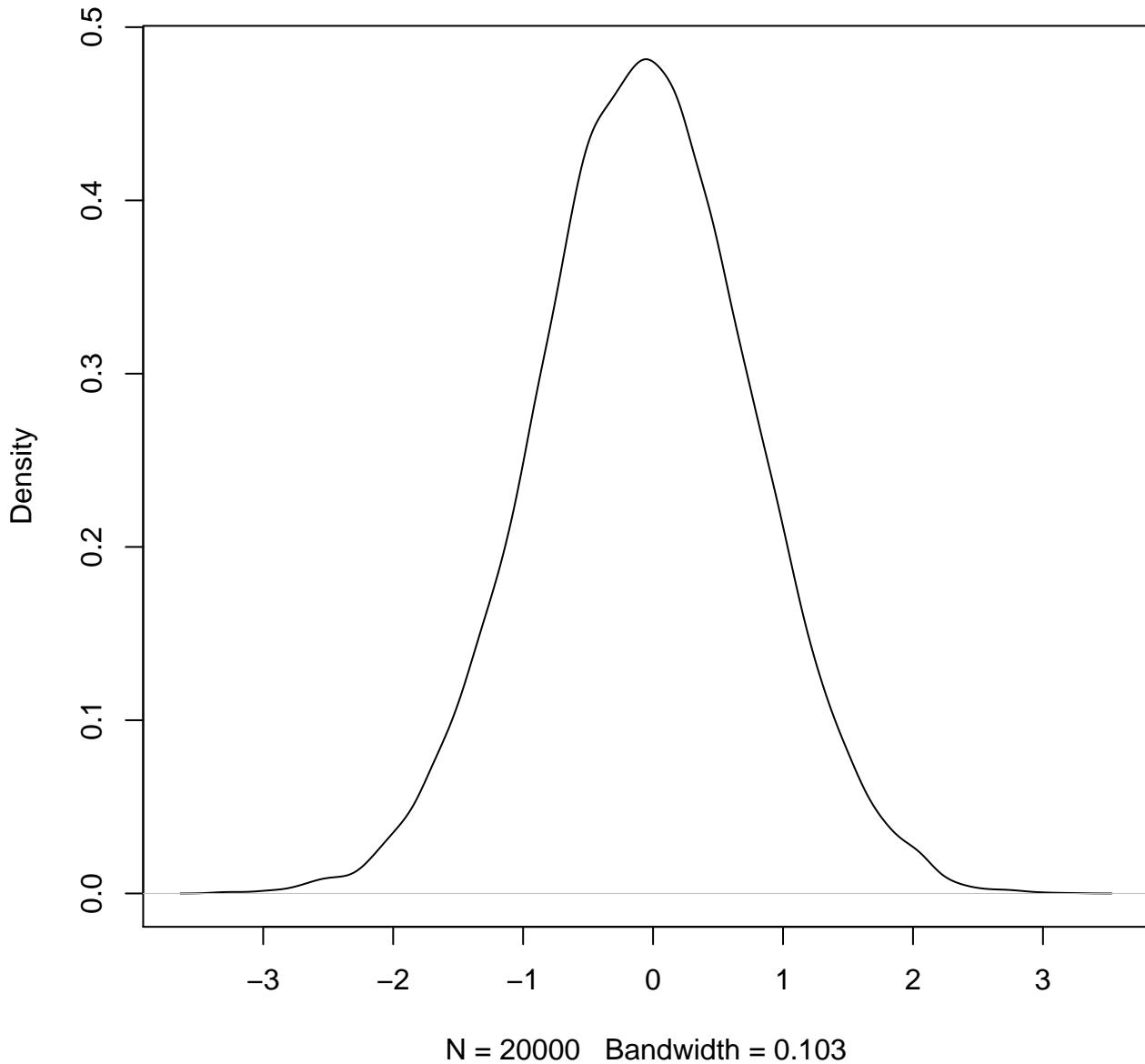
N = 20000 Bandwidth = 0.1033

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

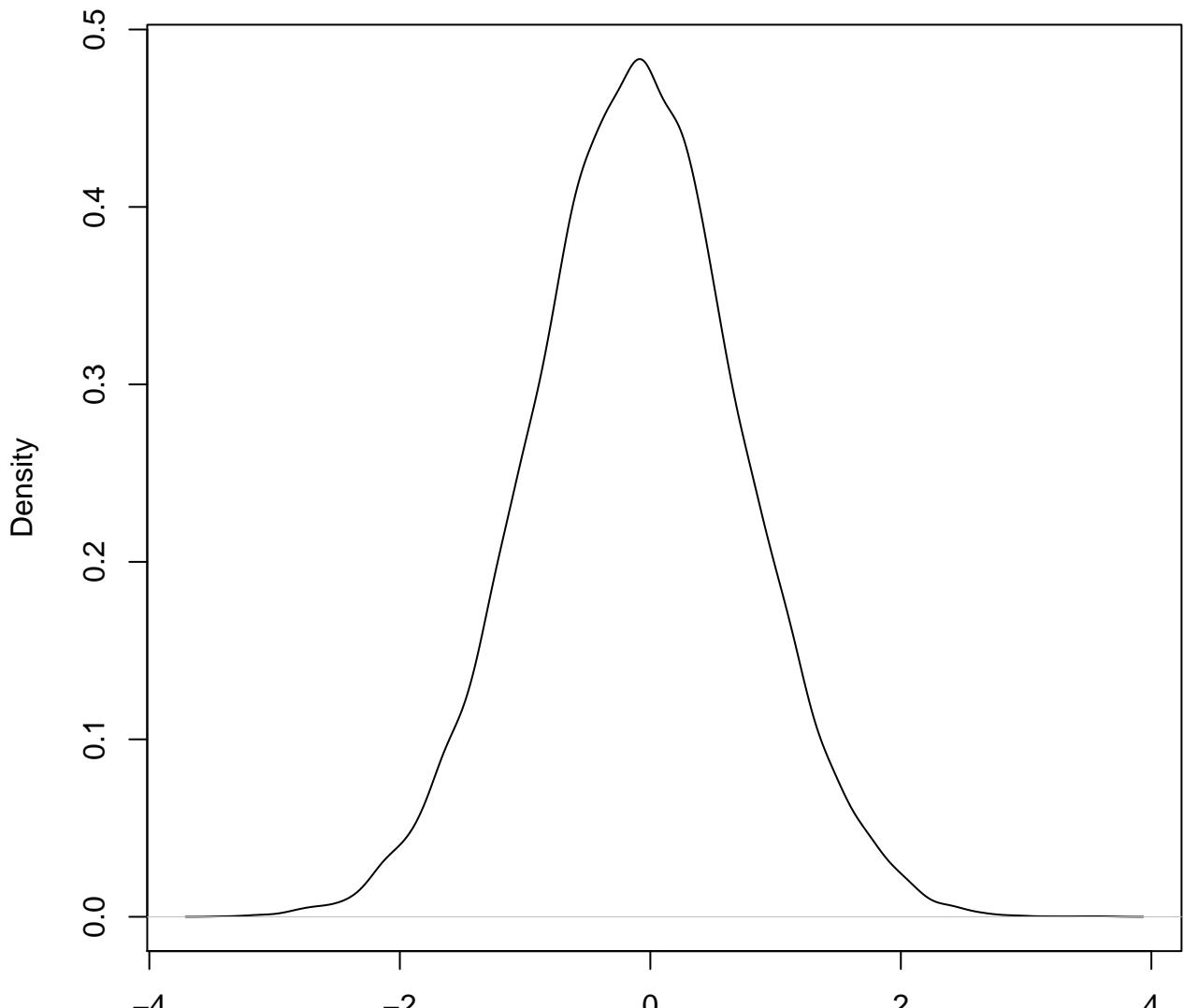


N = 20000 Bandwidth = 0.1034

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

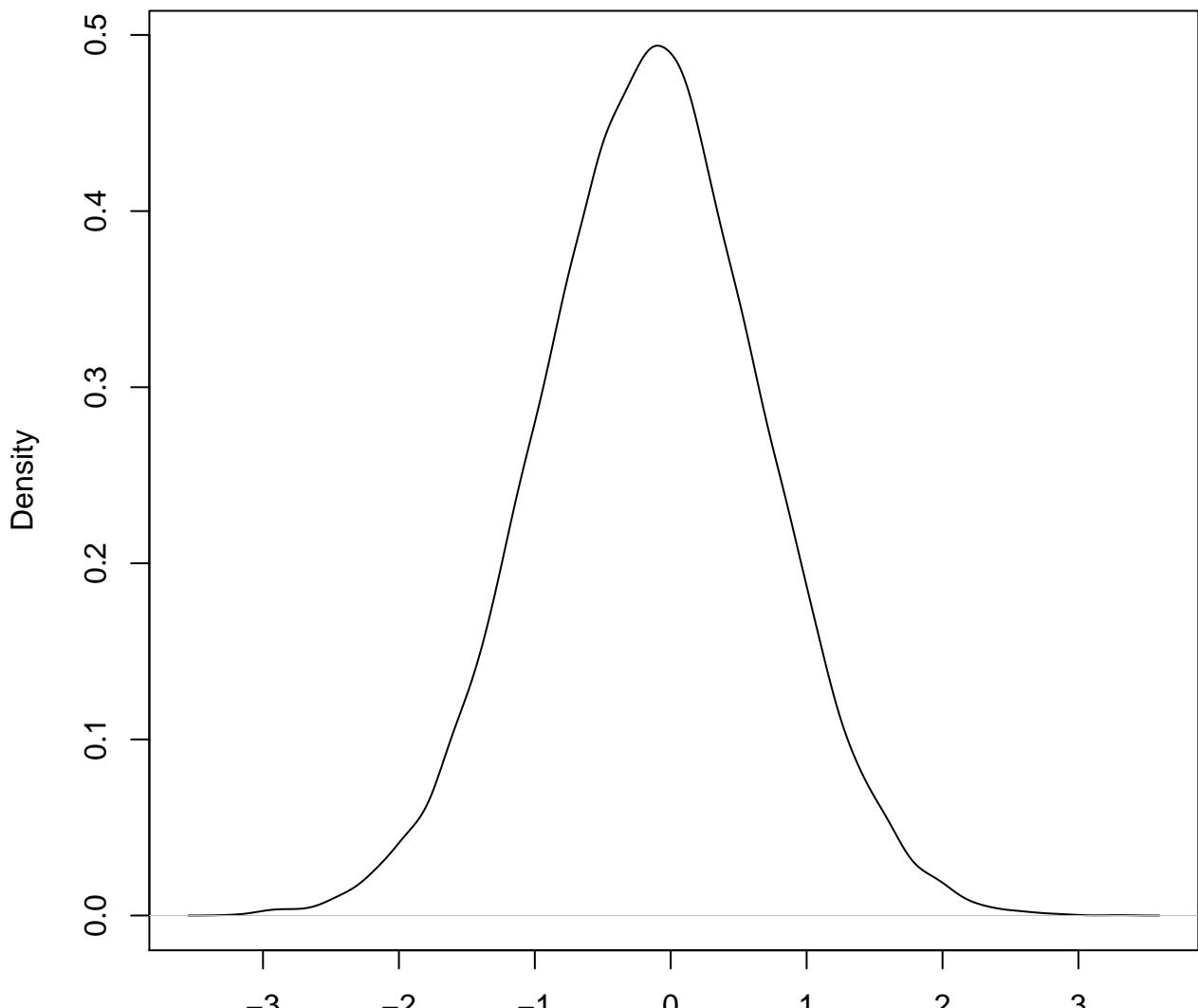


**density plot of exon-level intercept  
225**



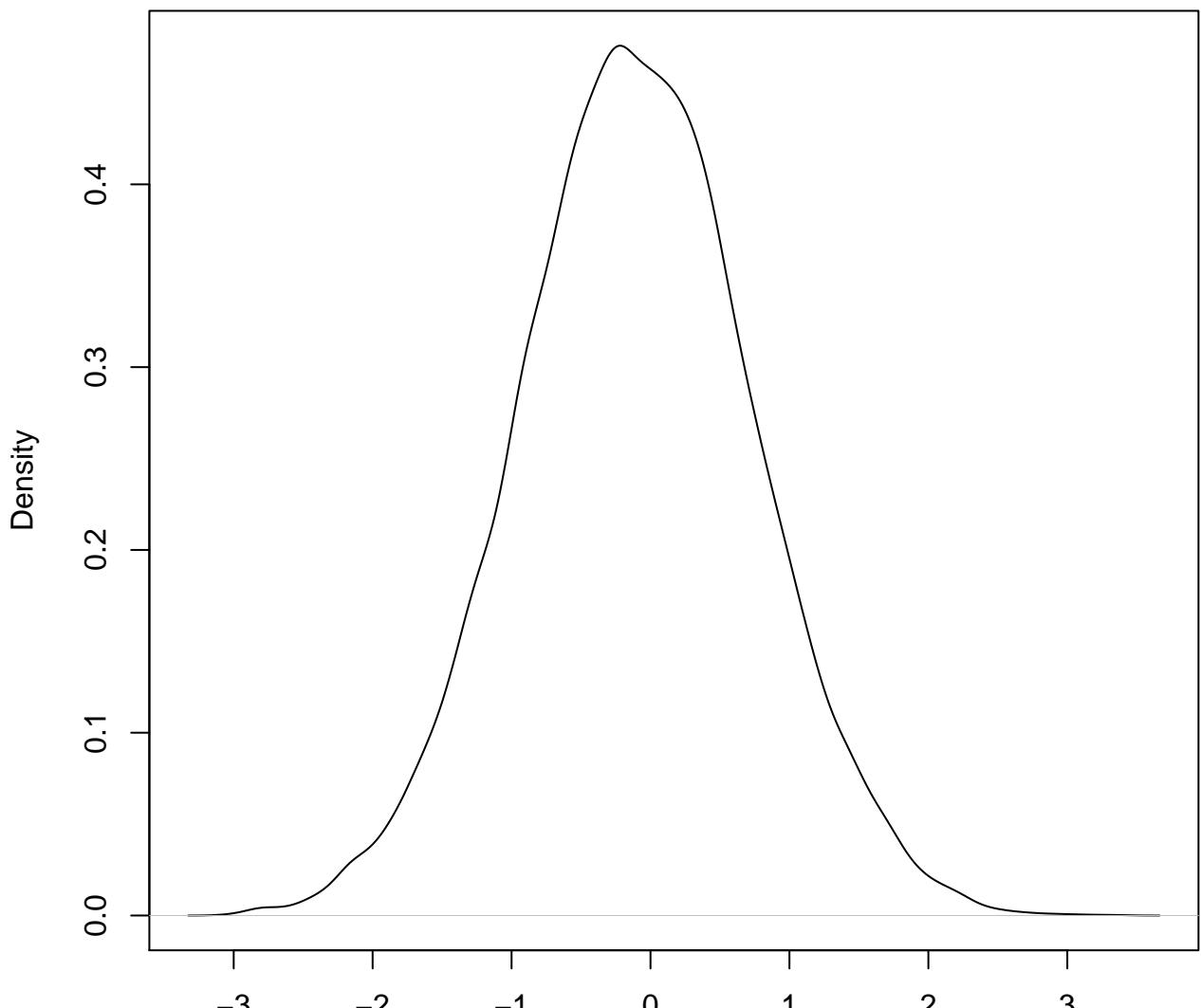
N = 20000 Bandwidth = 0.1032

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



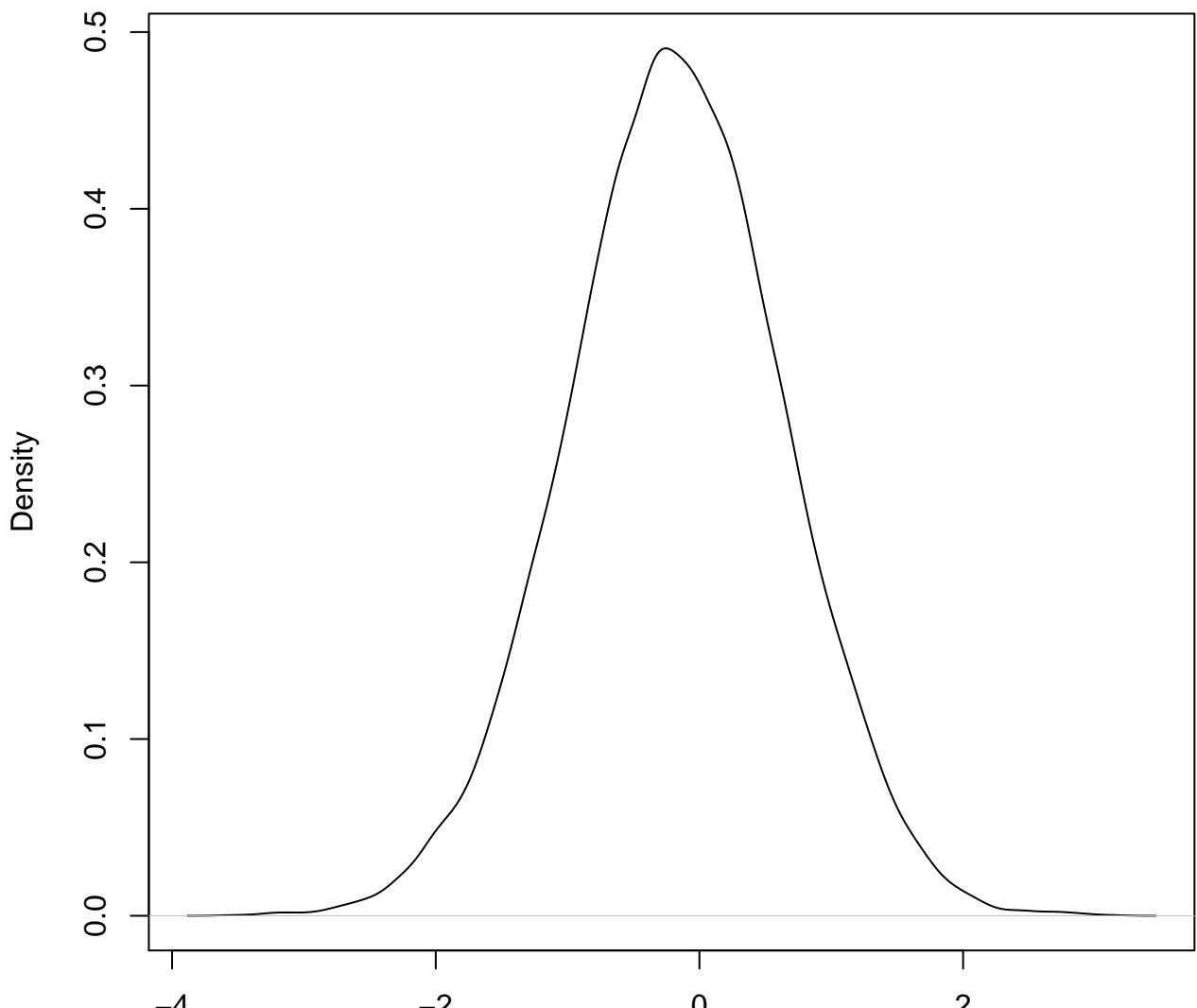
N = 20000 Bandwidth = 0.1019

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



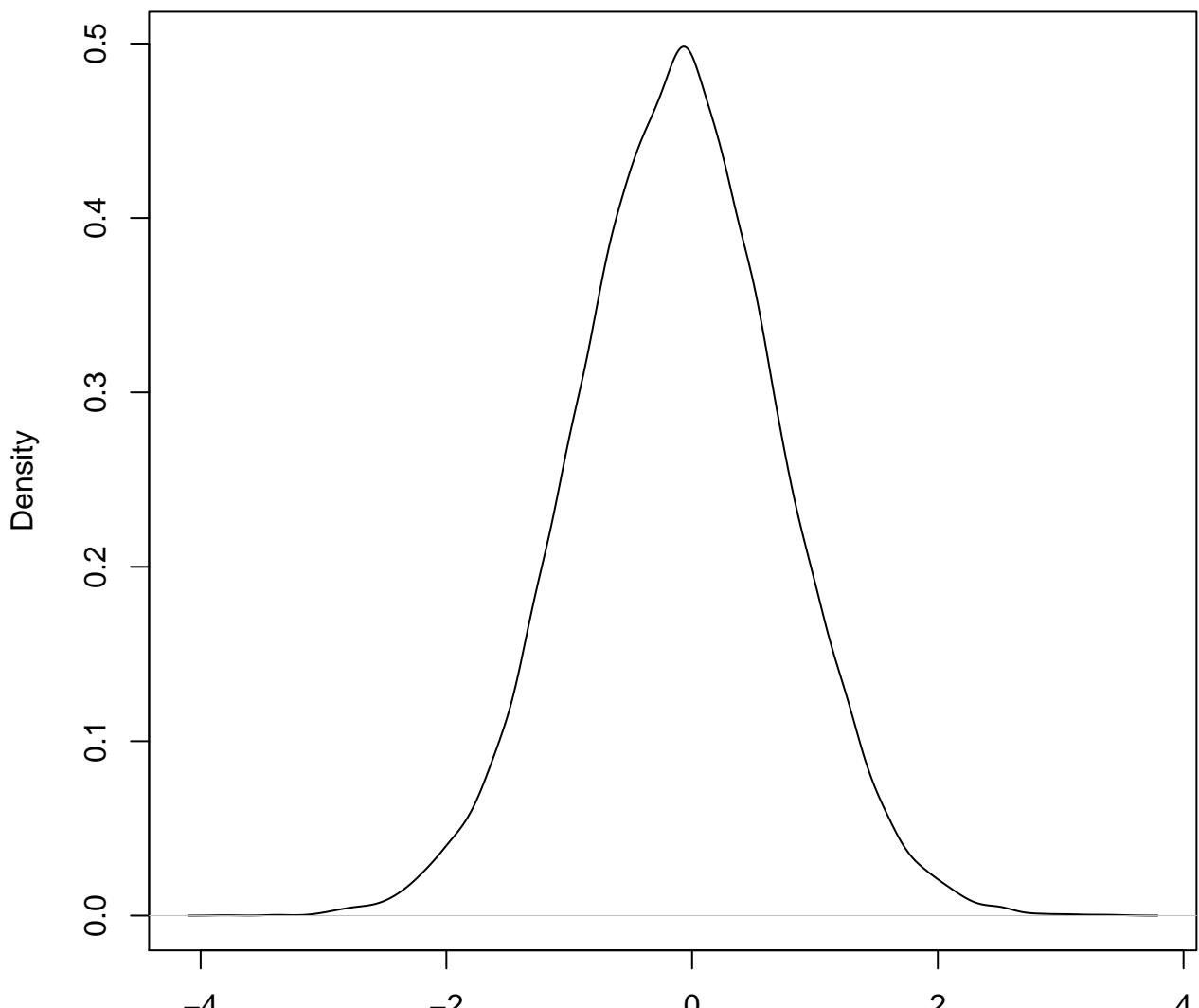
N = 20000 Bandwidth = 0.1033

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



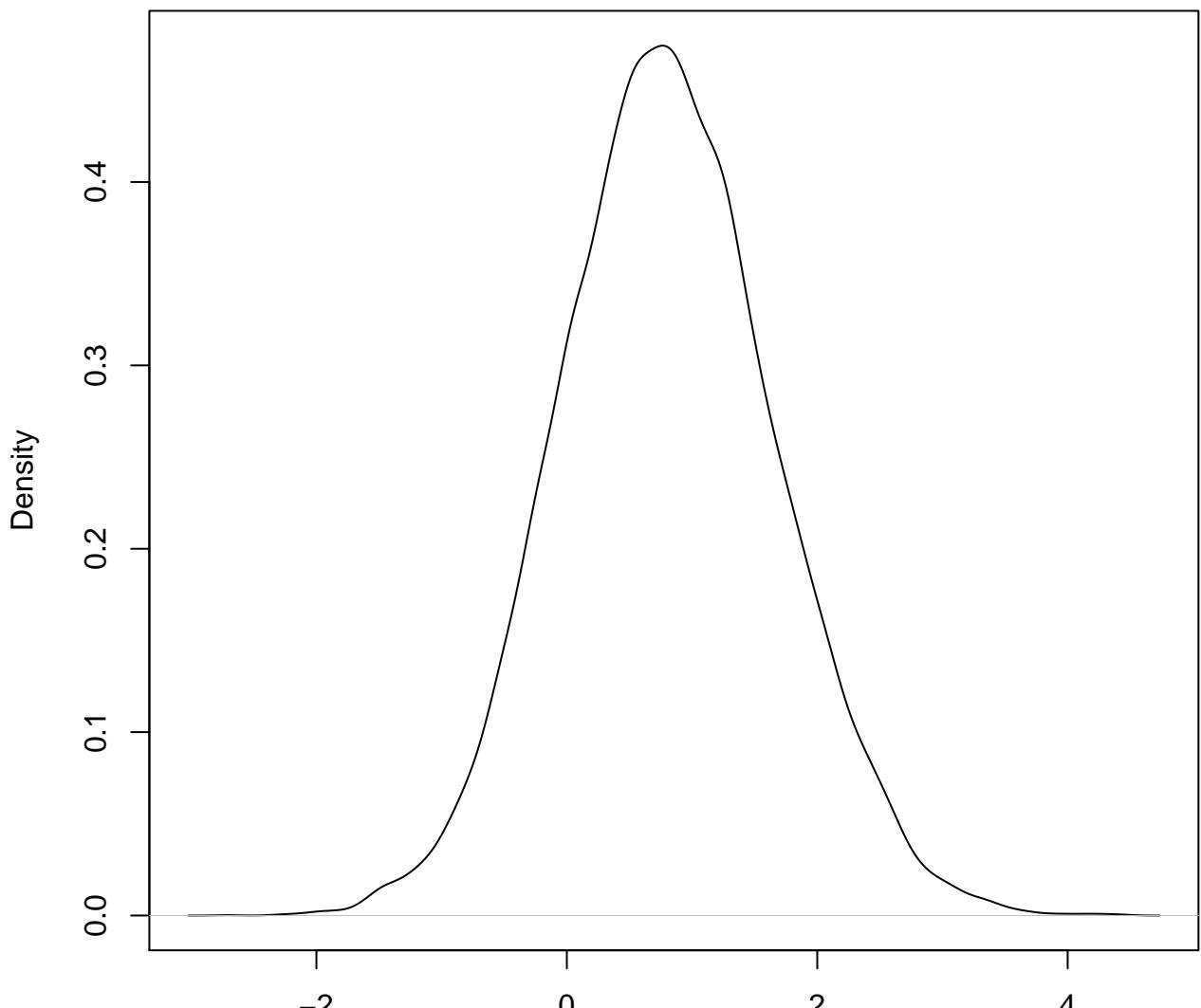
N = 20000 Bandwidth = 0.1016

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



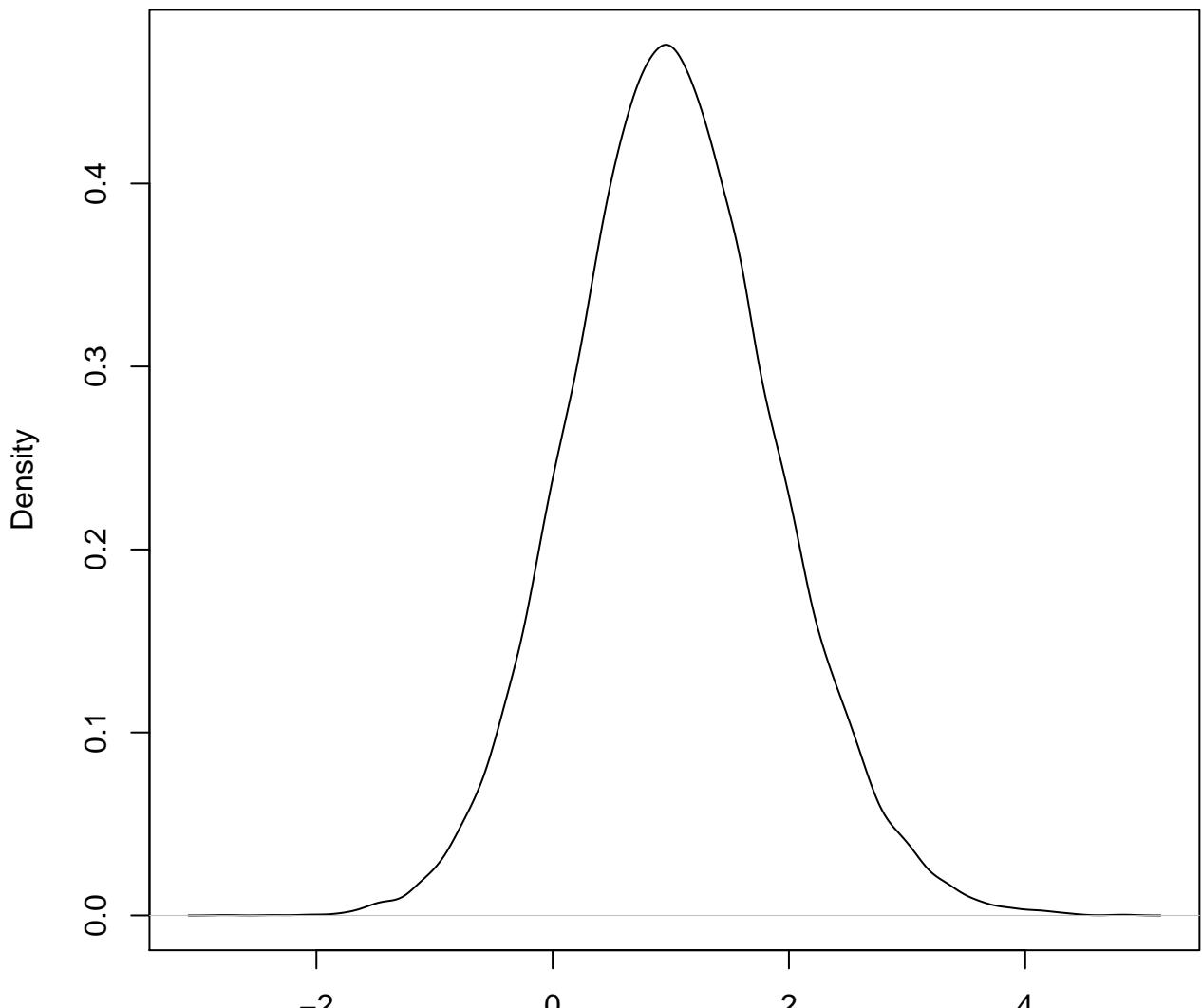
N = 20000 Bandwidth = 0.1028

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



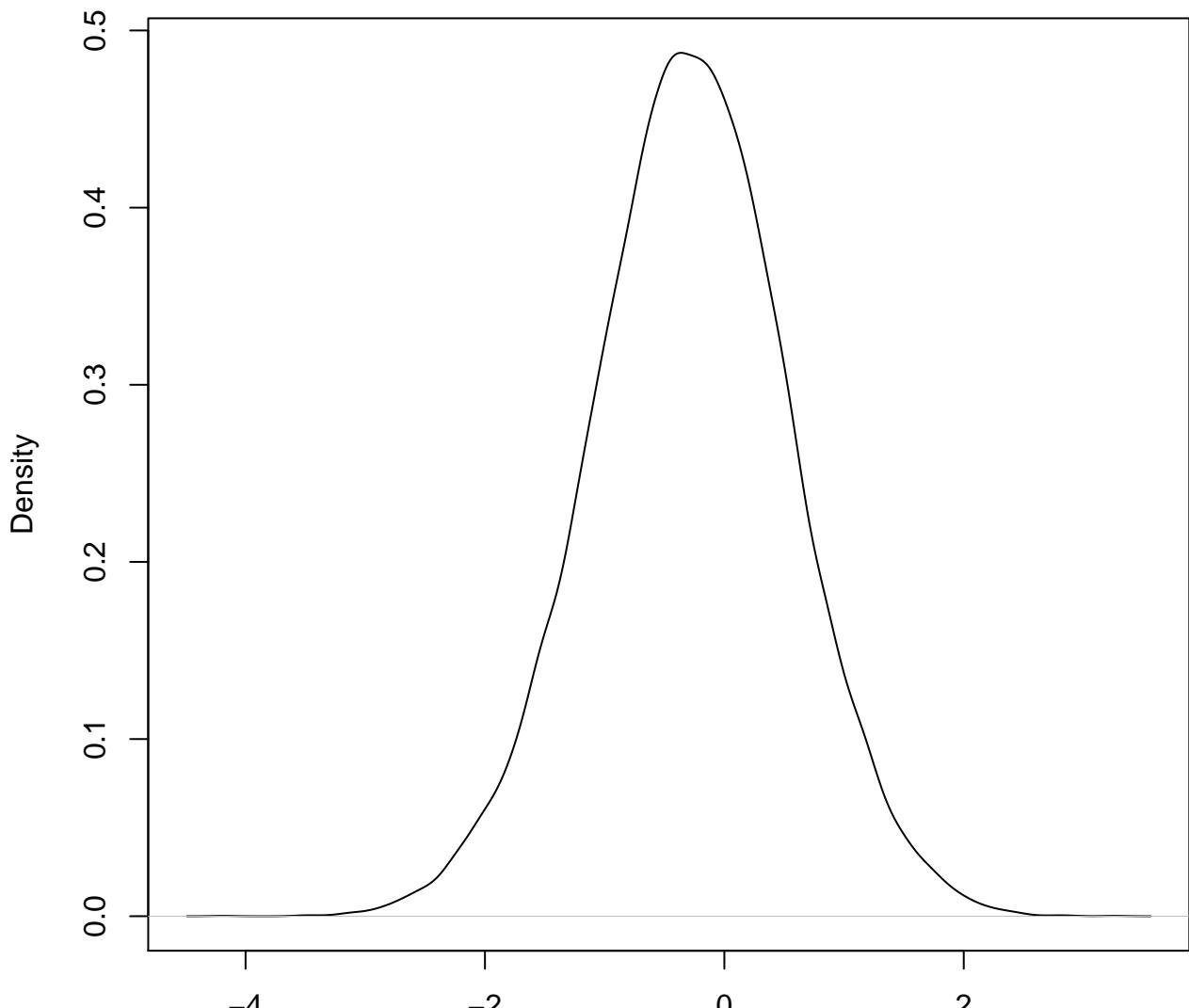
N = 20000 Bandwidth = 0.1047

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



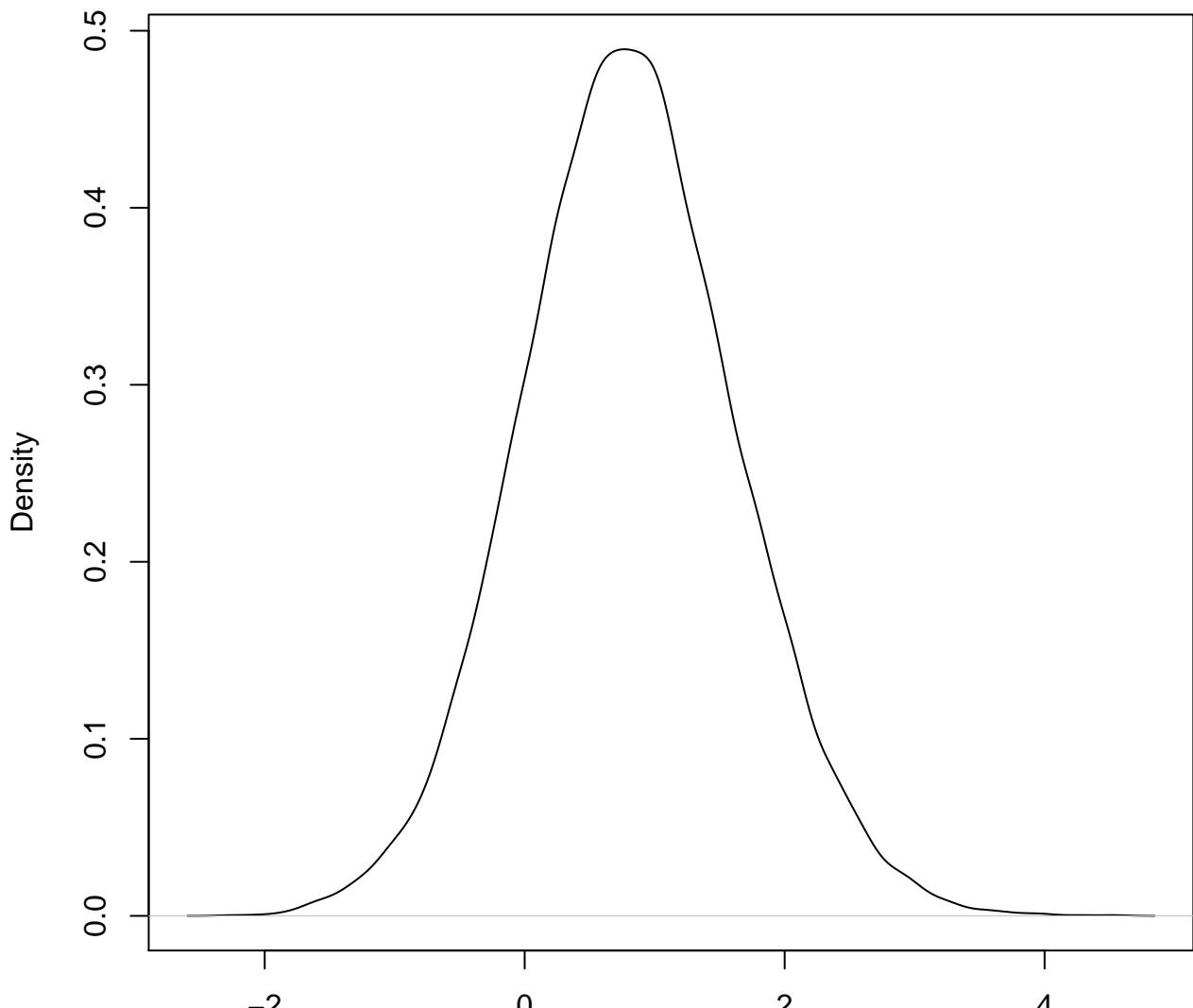
N = 20000 Bandwidth = 0.1053

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



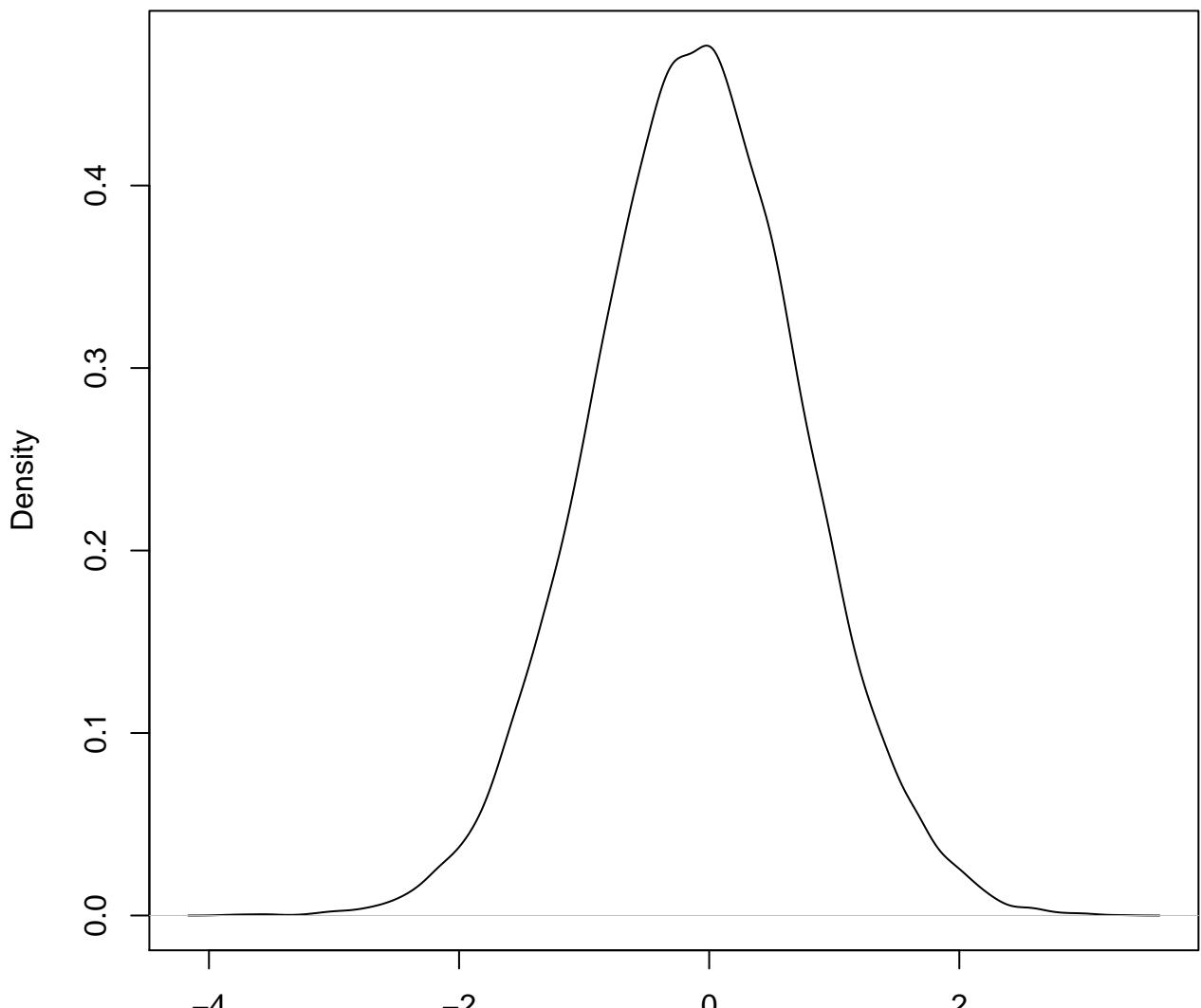
N = 20000 Bandwidth = 0.1013

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



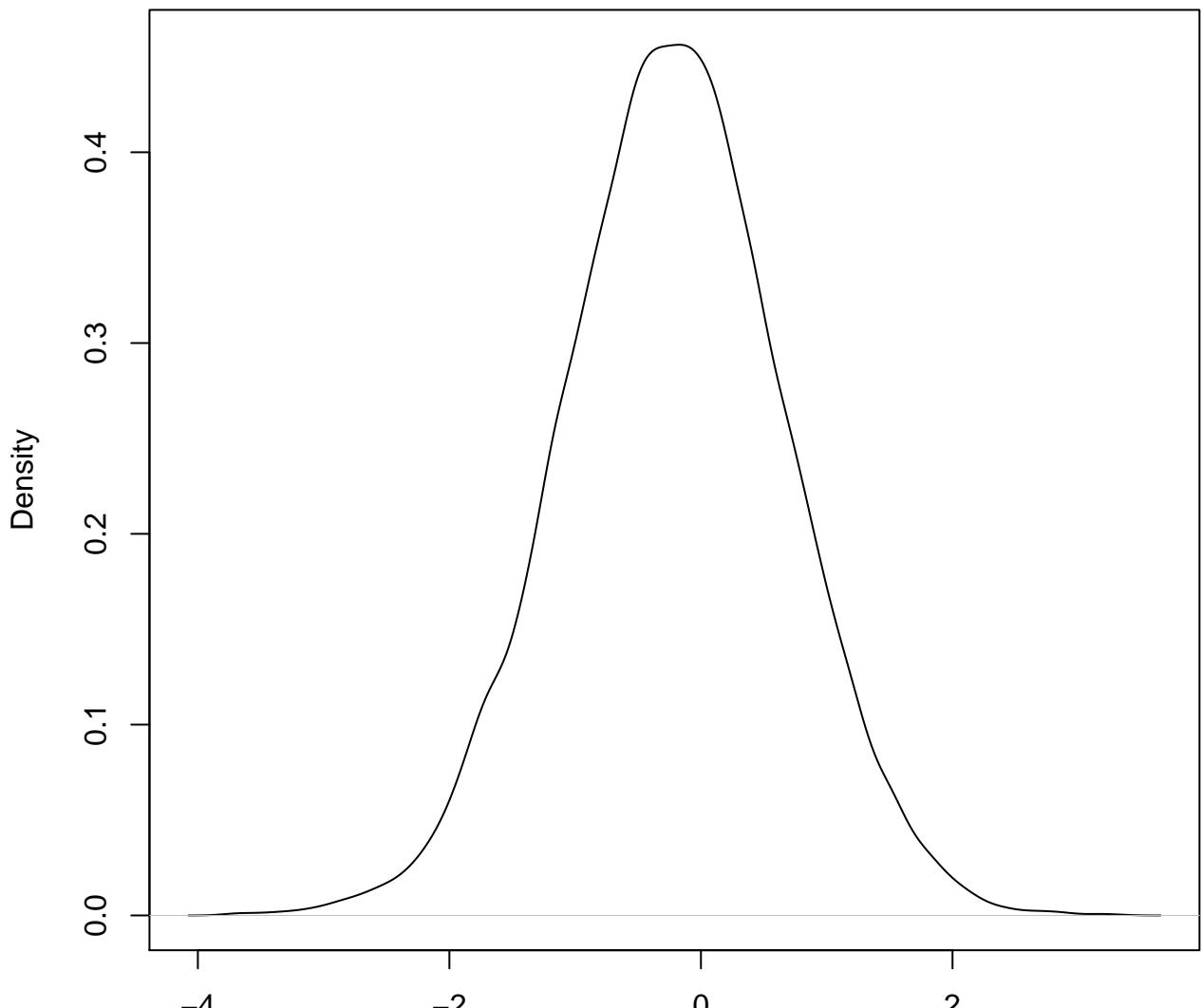
N = 20000 Bandwidth = 0.1016

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



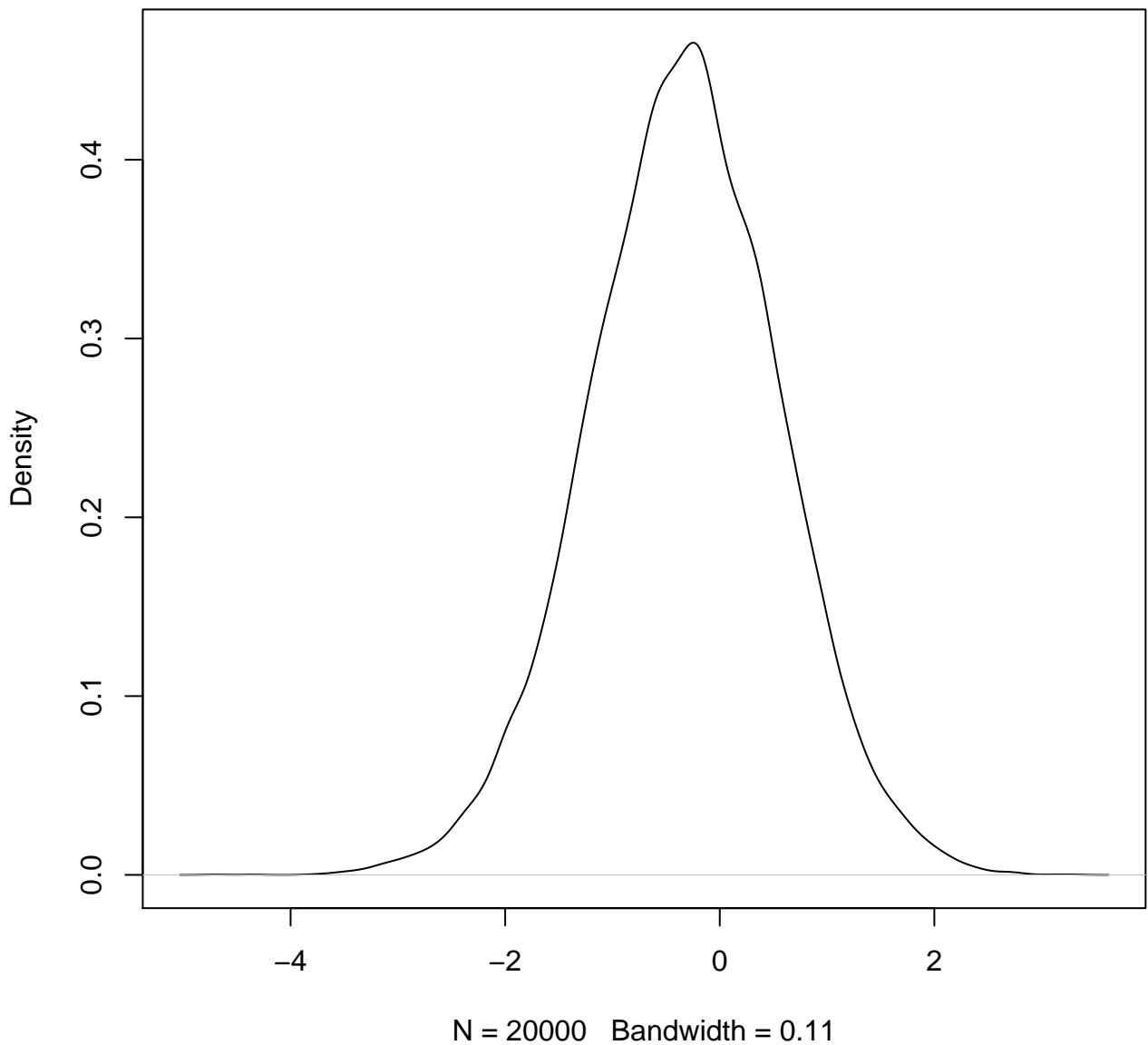
N = 20000 Bandwidth = 0.1043

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

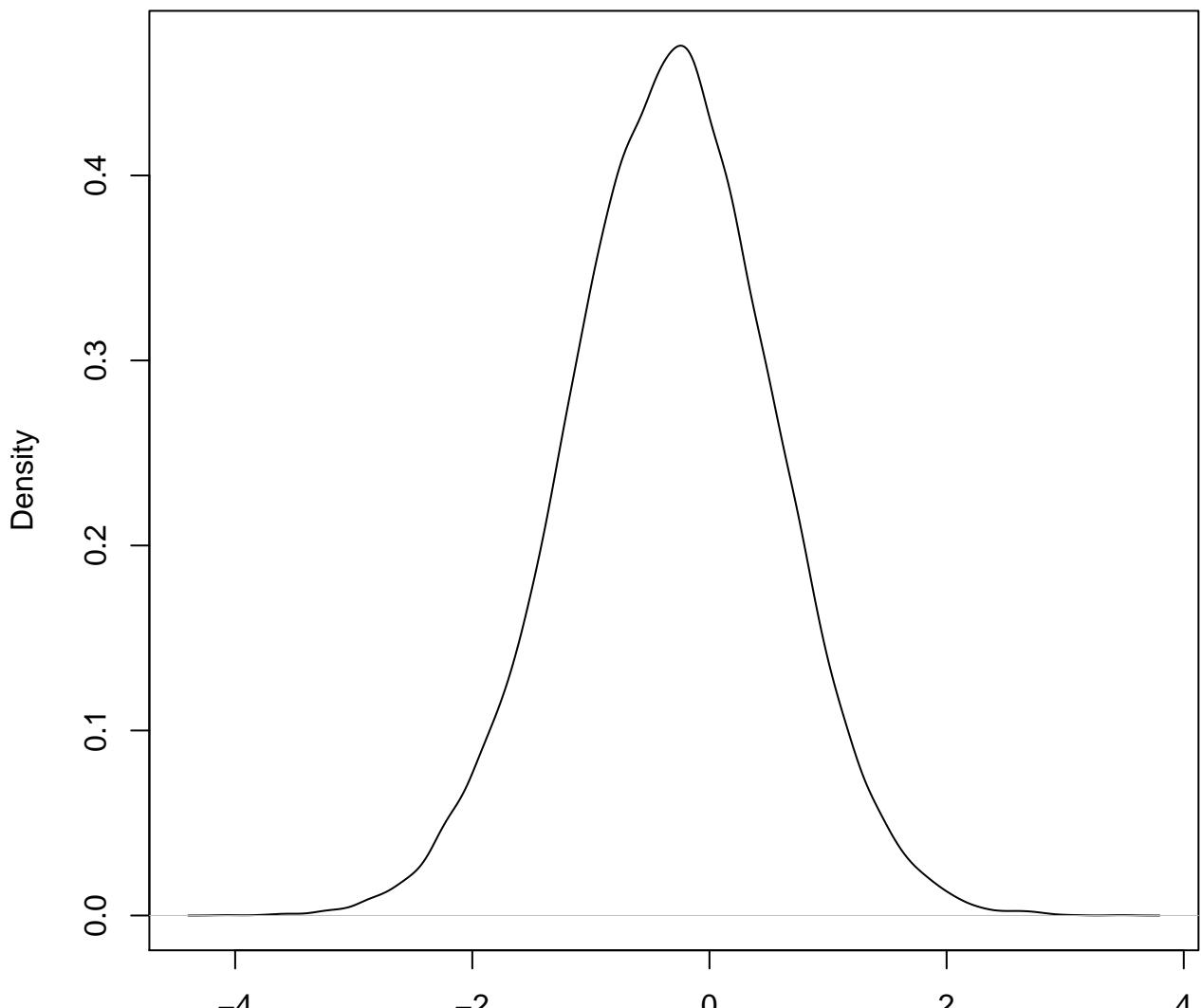


N = 20000 Bandwidth = 0.108

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

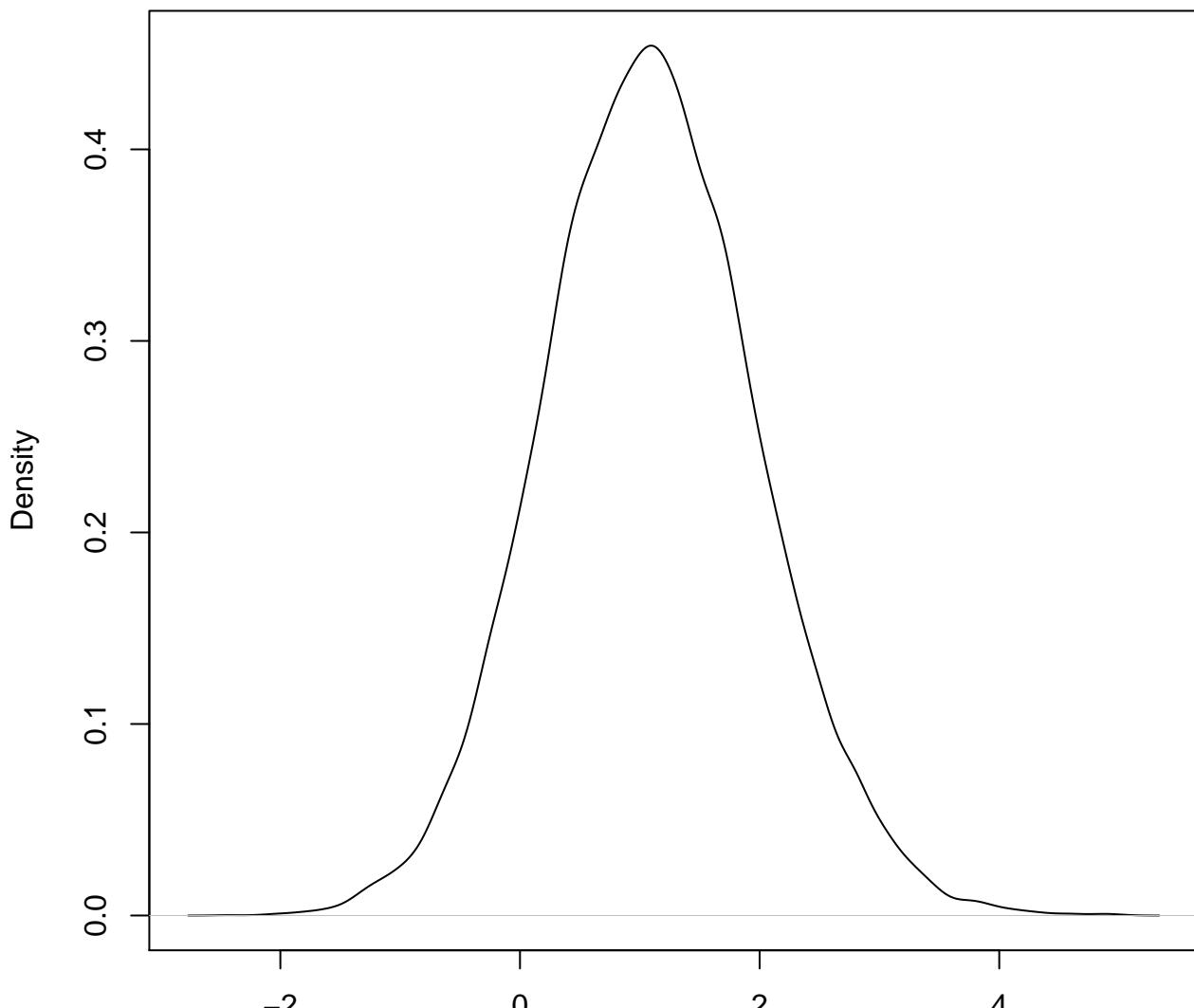


**density plot of exon-level intercept  
237**



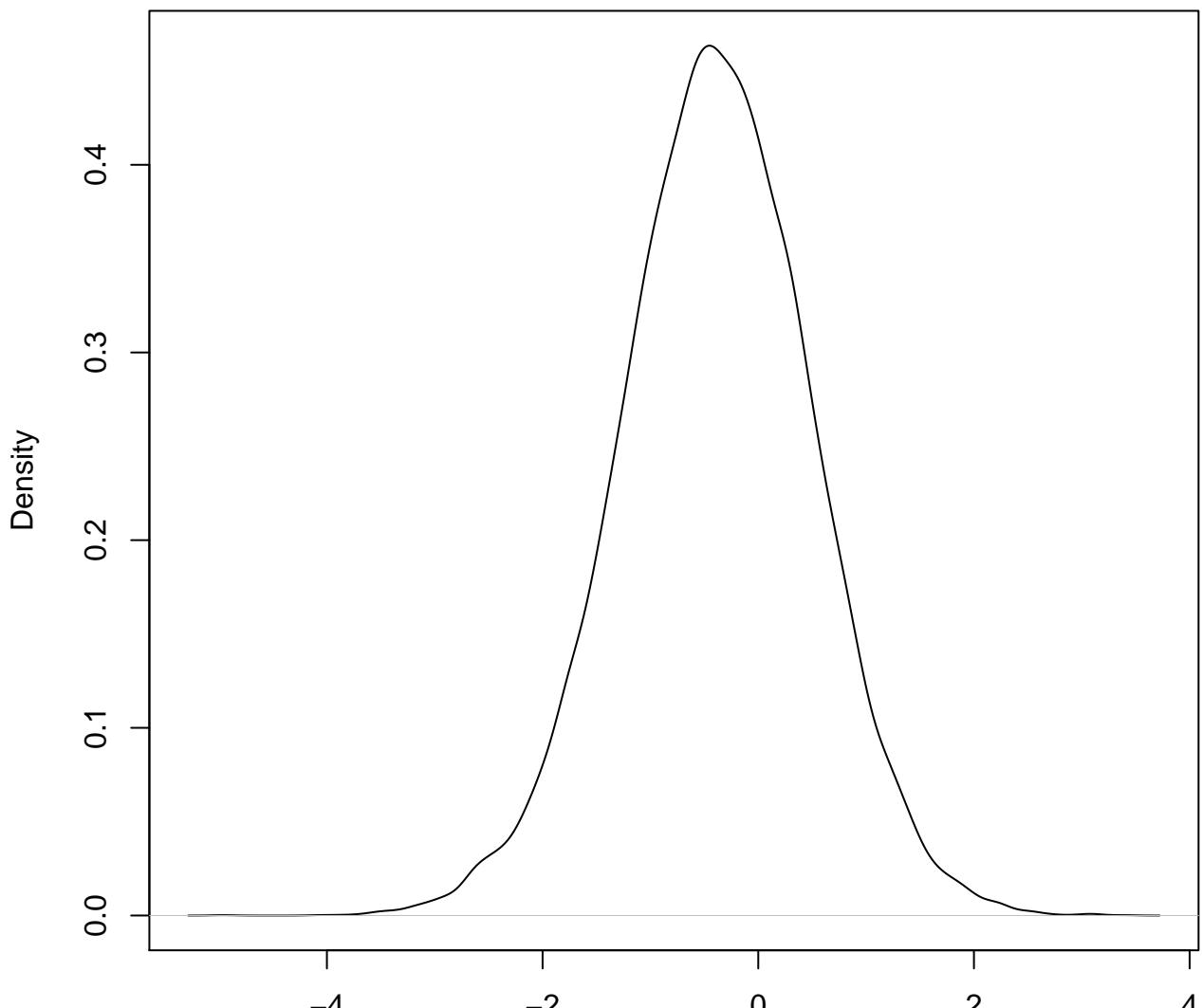
N = 20000 Bandwidth = 0.1073

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



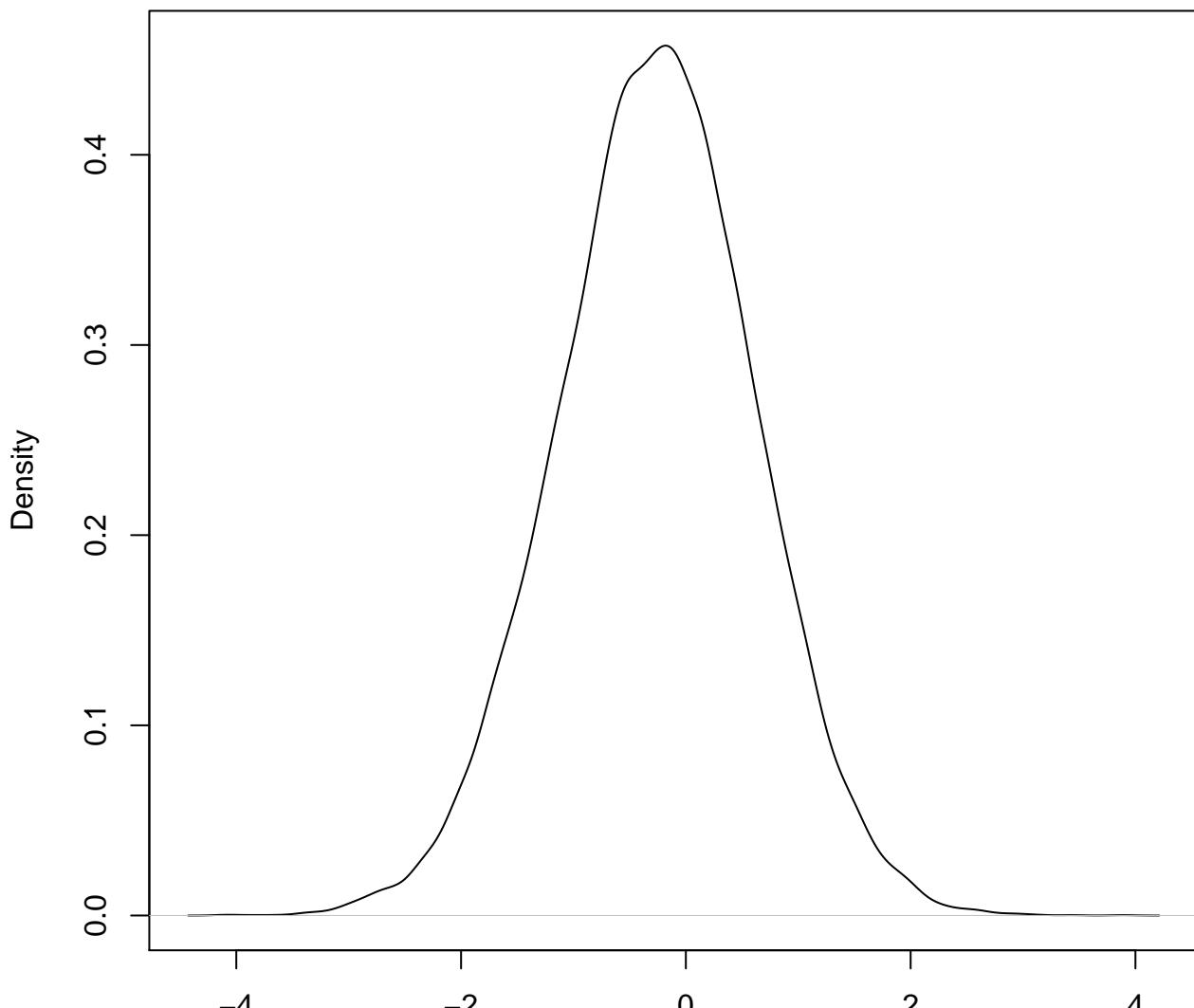
N = 20000 Bandwidth = 0.1105

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



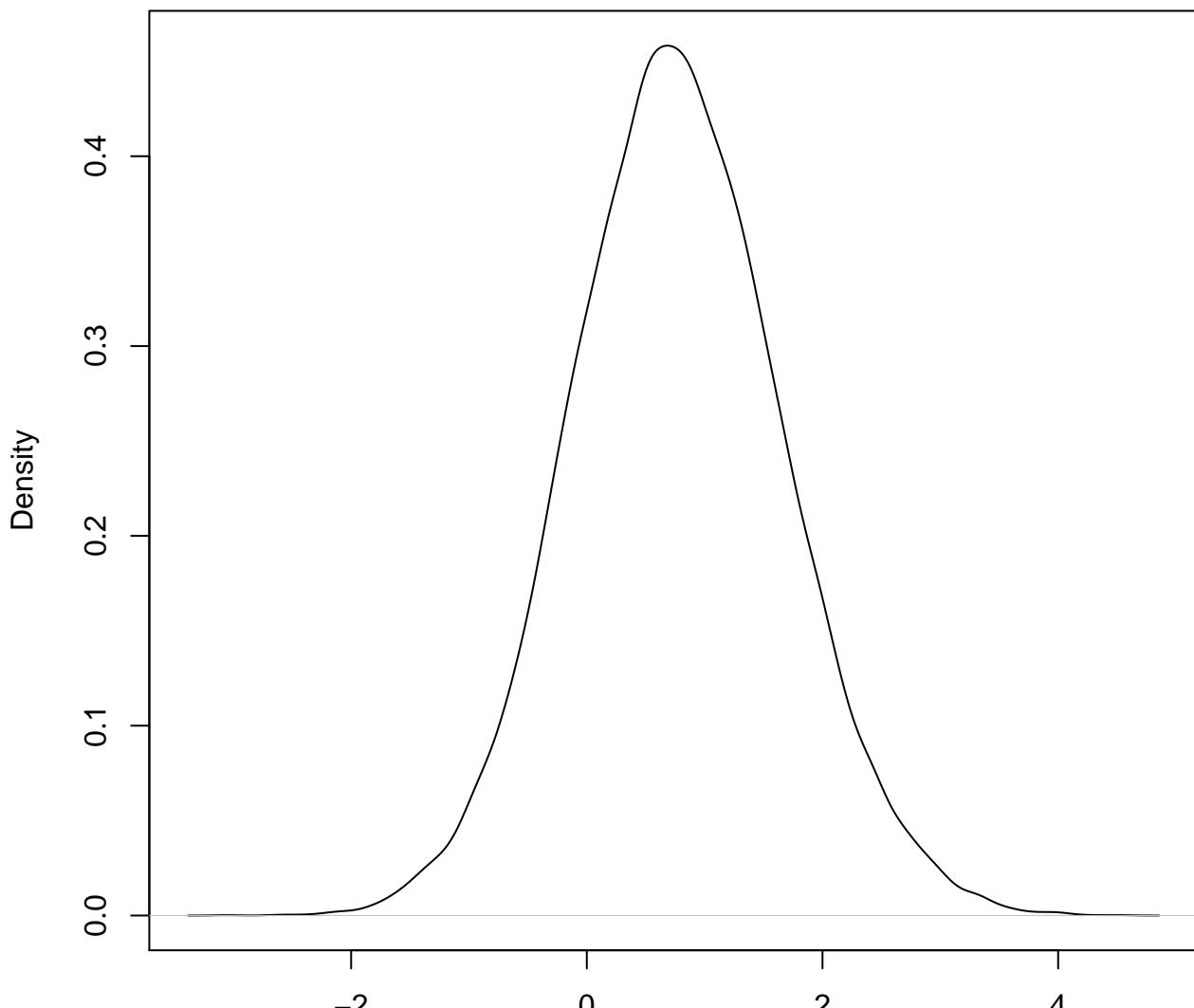
N = 20000 Bandwidth = 0.1083

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



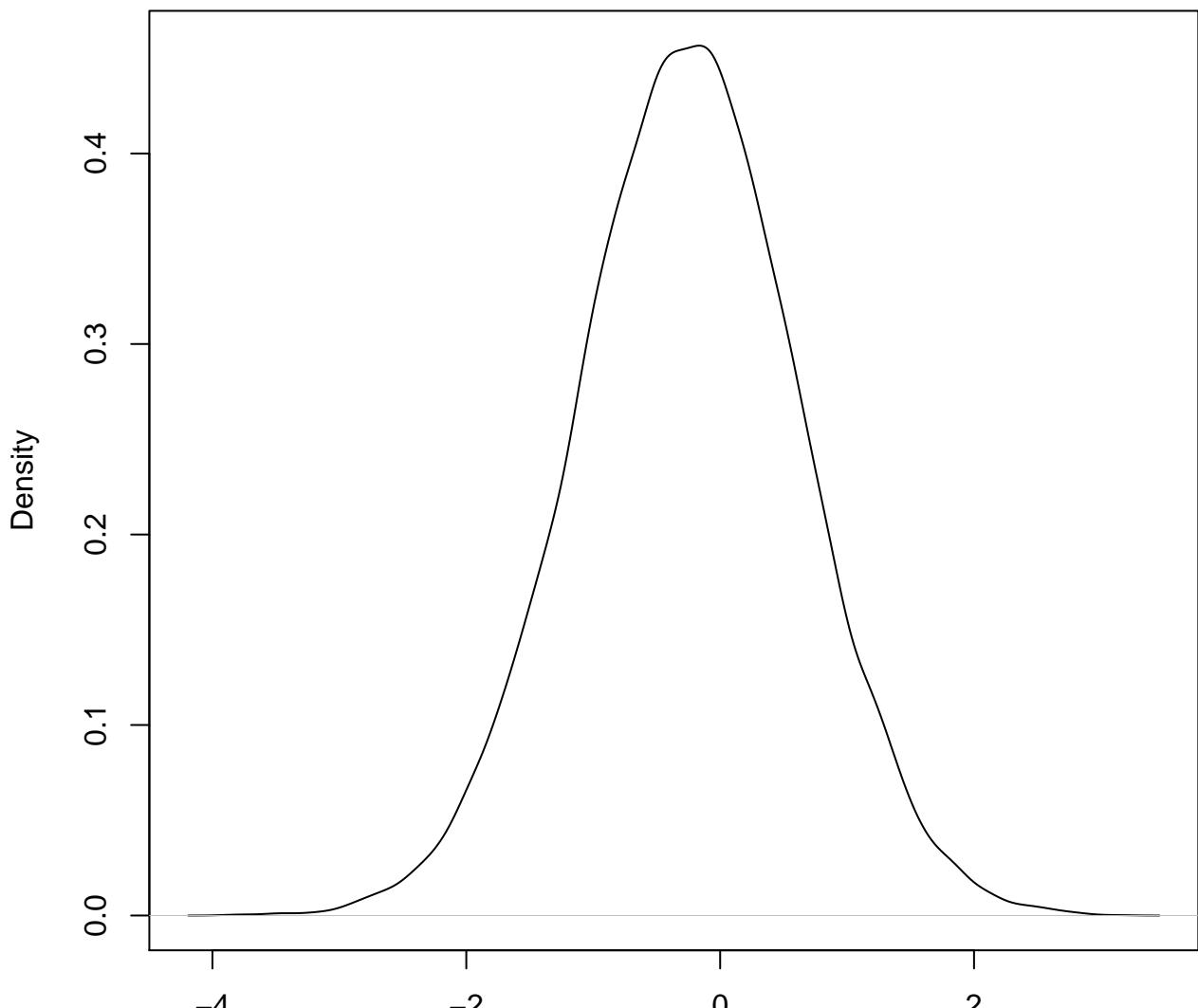
N = 20000 Bandwidth = 0.1085

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



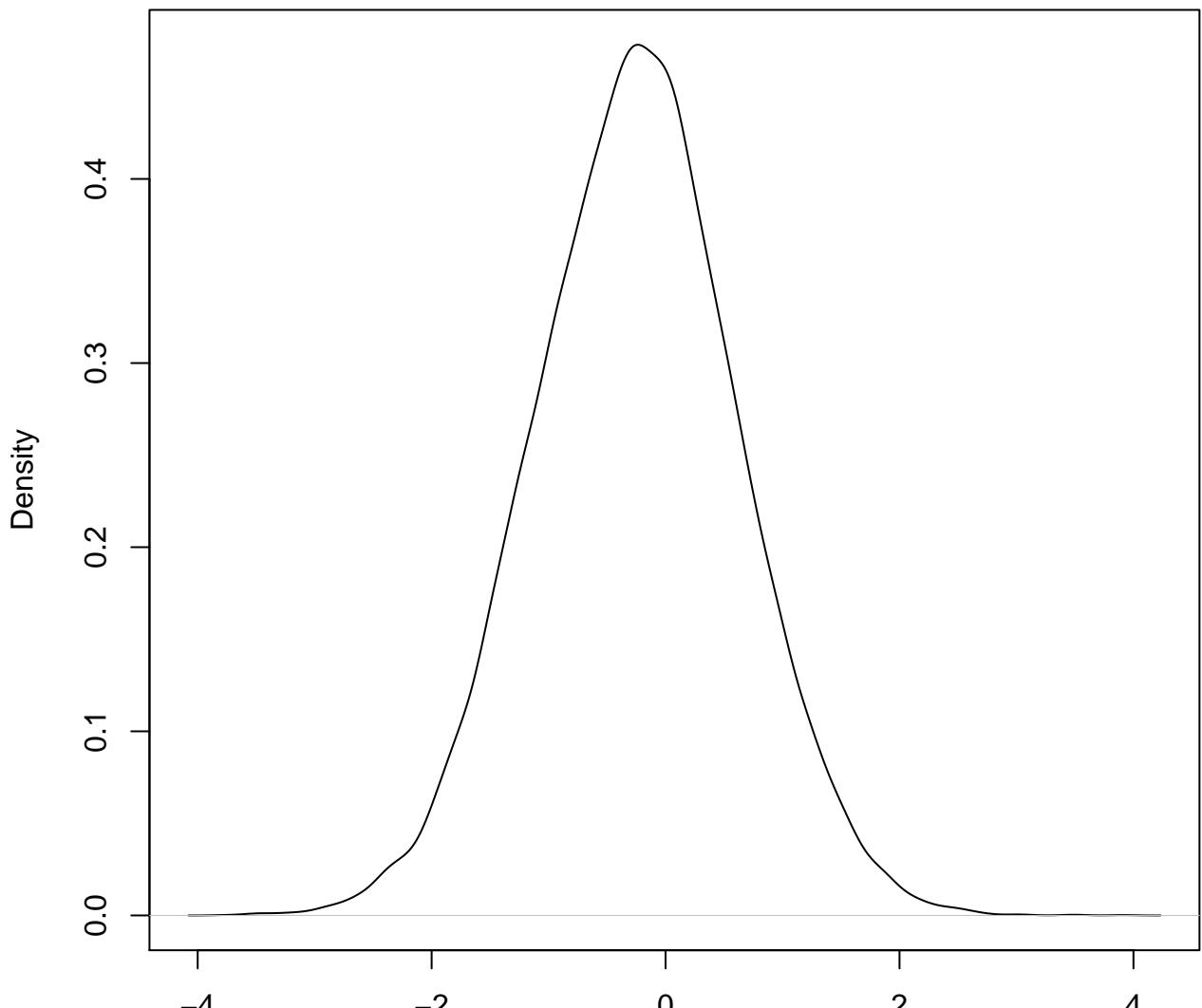
N = 20000 Bandwidth = 0.1096

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



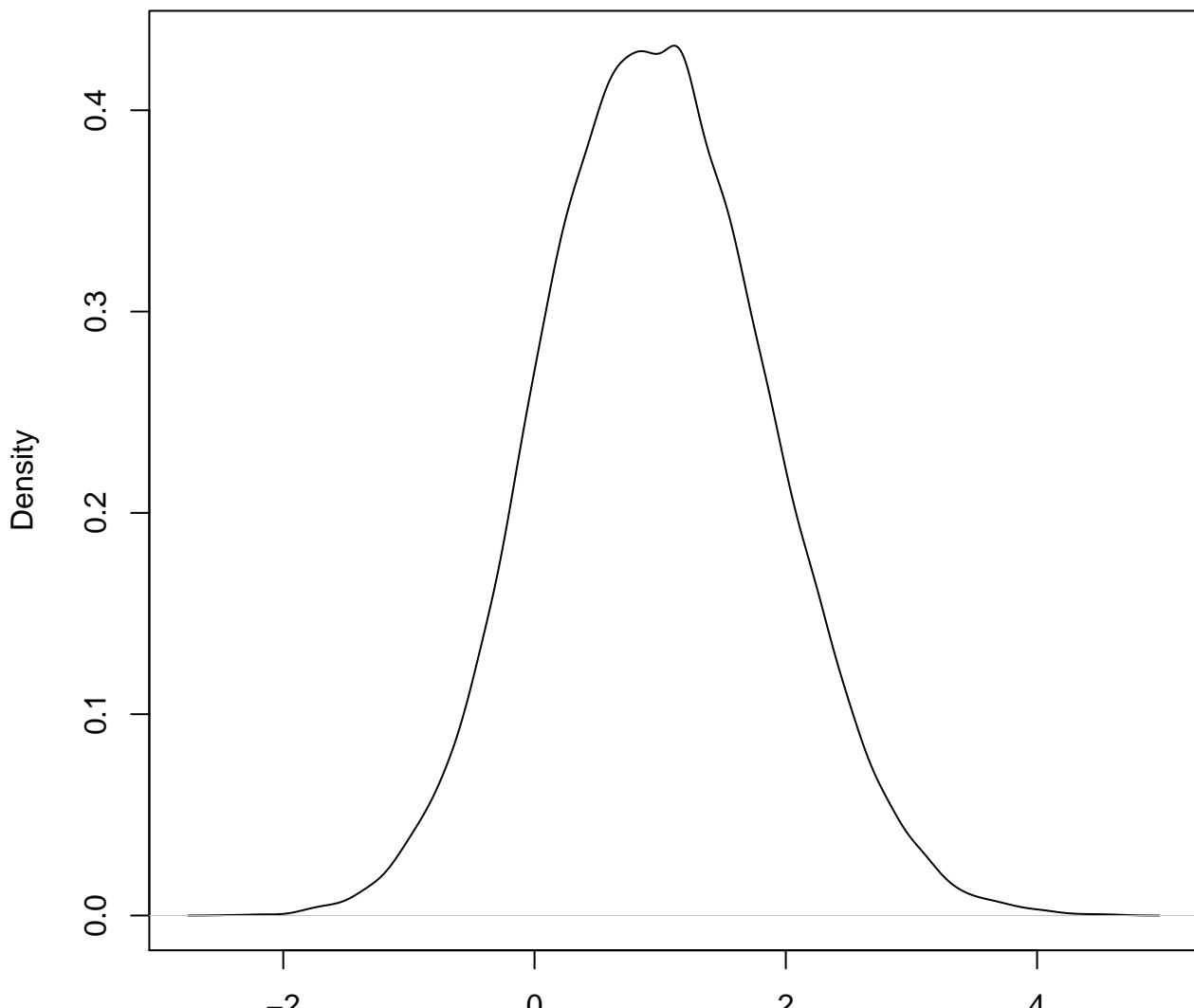
N = 20000 Bandwidth = 0.1082

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



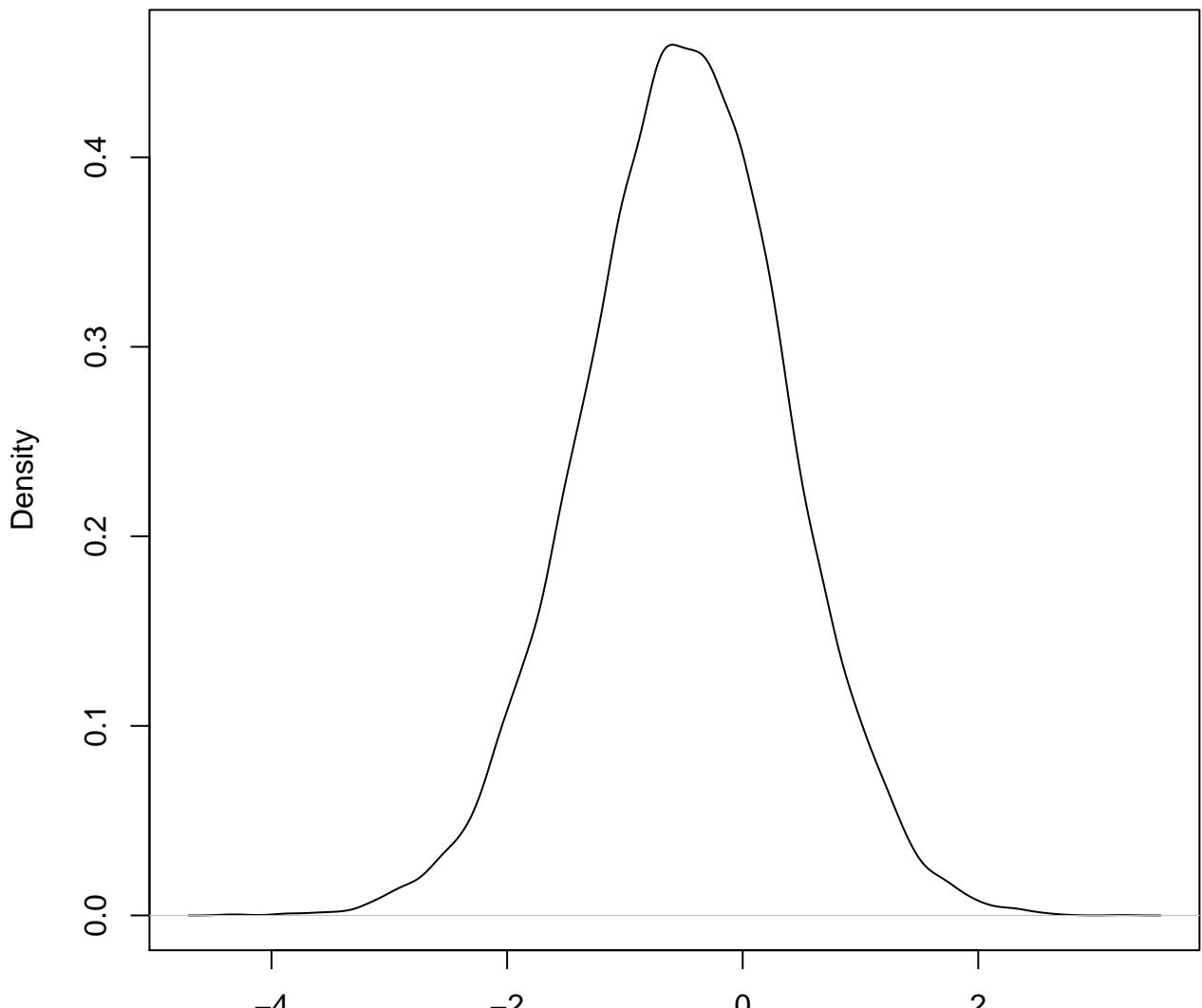
N = 20000 Bandwidth = 0.1067

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



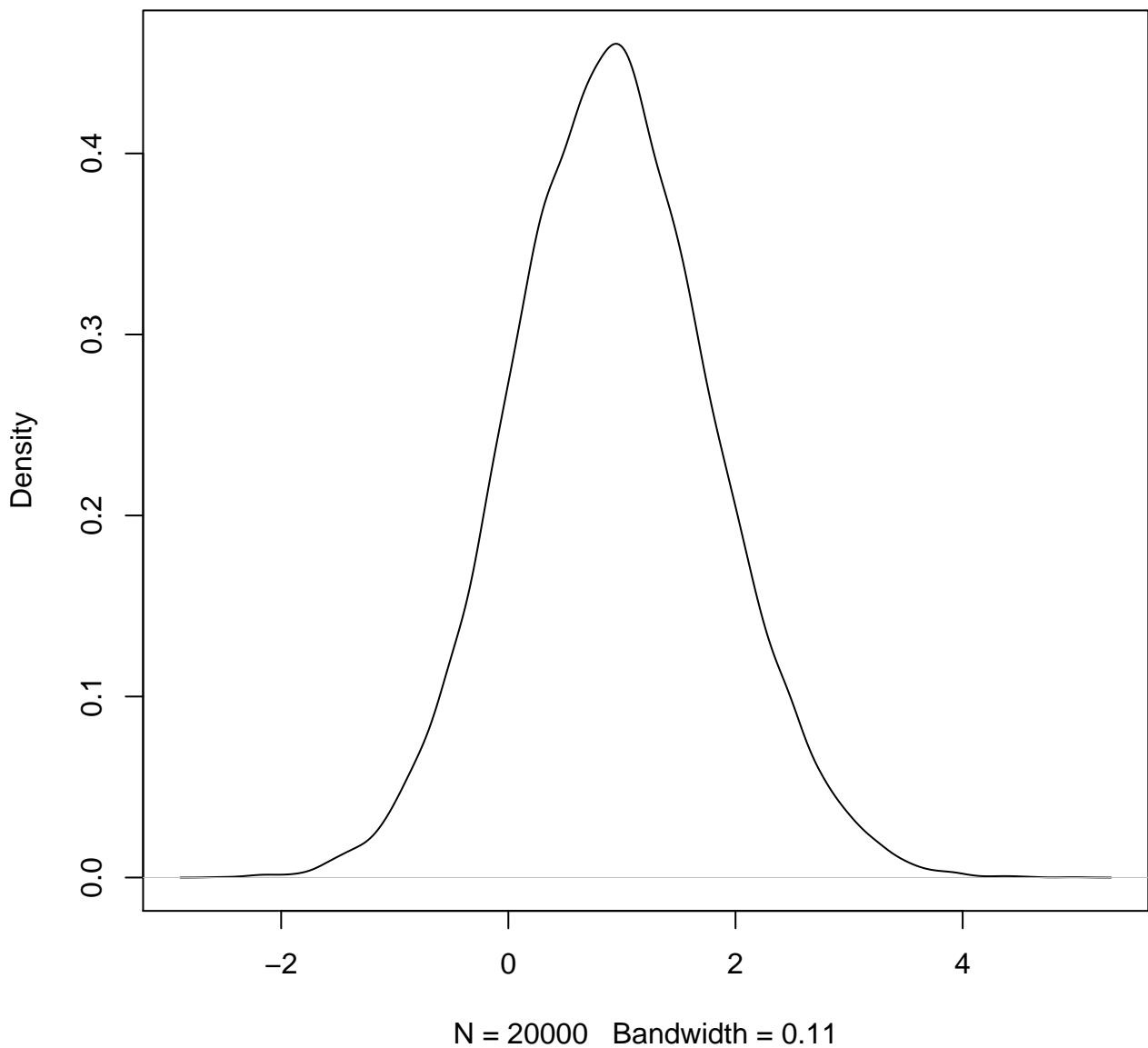
N = 20000 Bandwidth = 0.1115

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

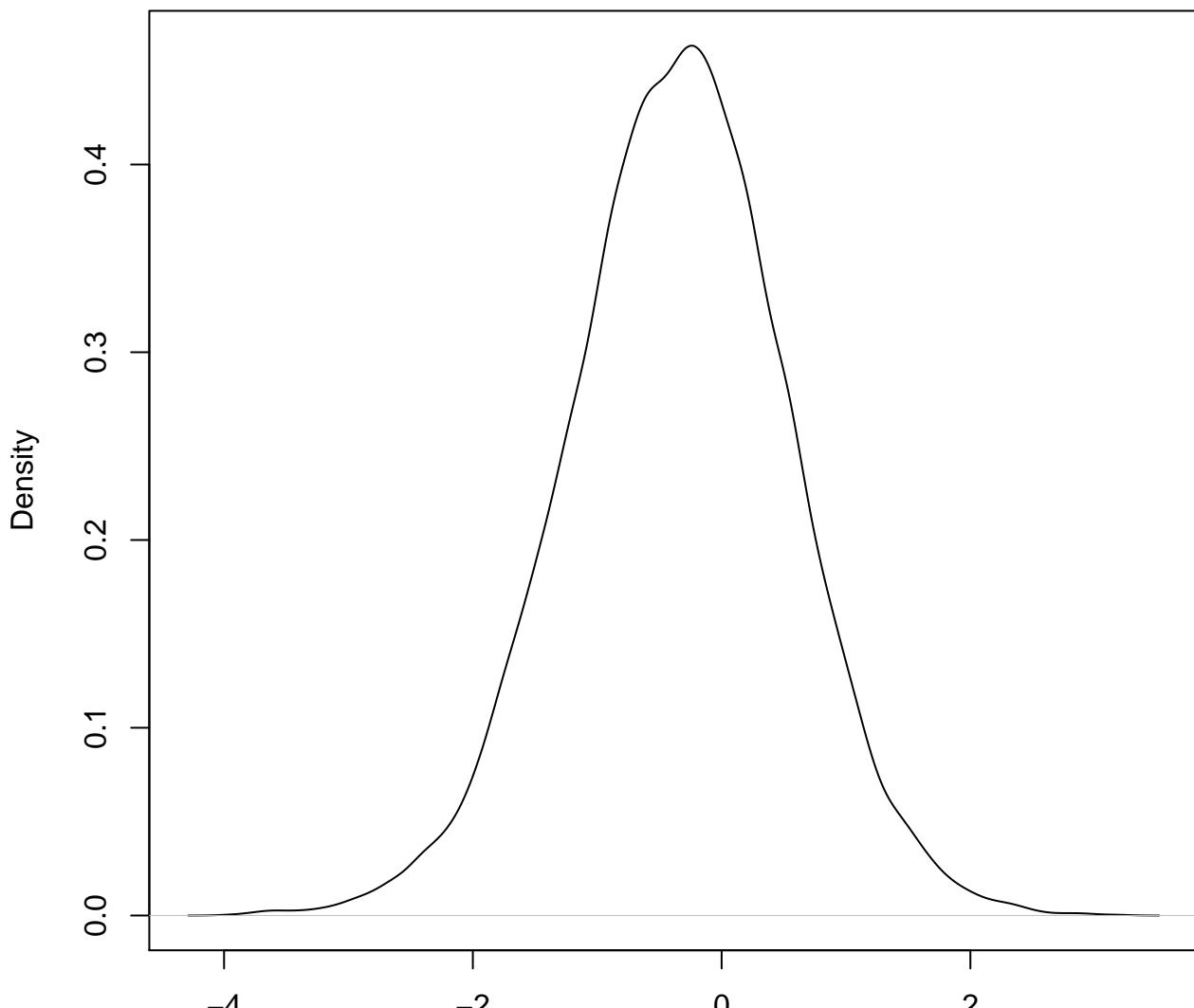


N = 20000 Bandwidth = 0.1073

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

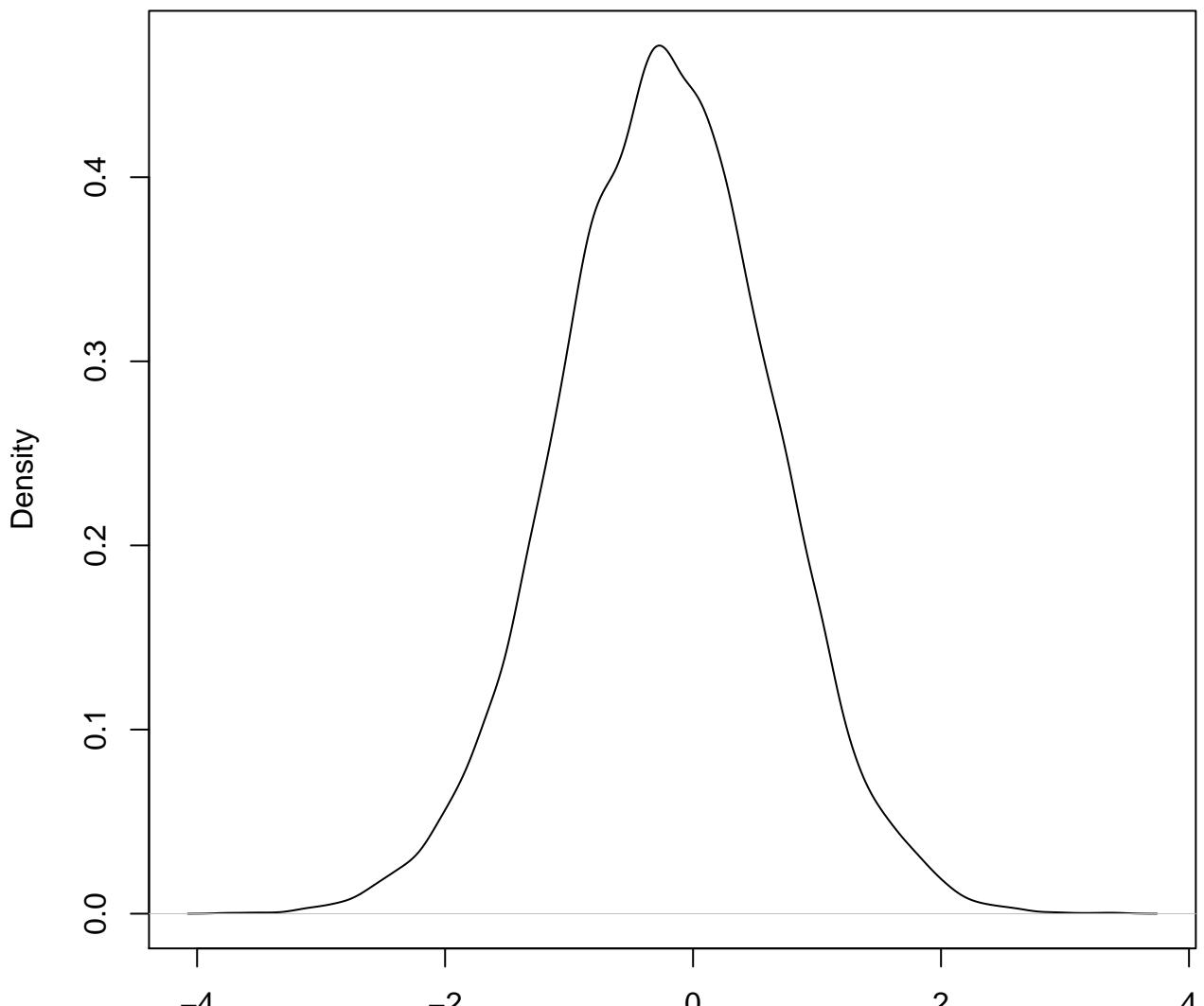


**density plot of exon-level intercept  
247**



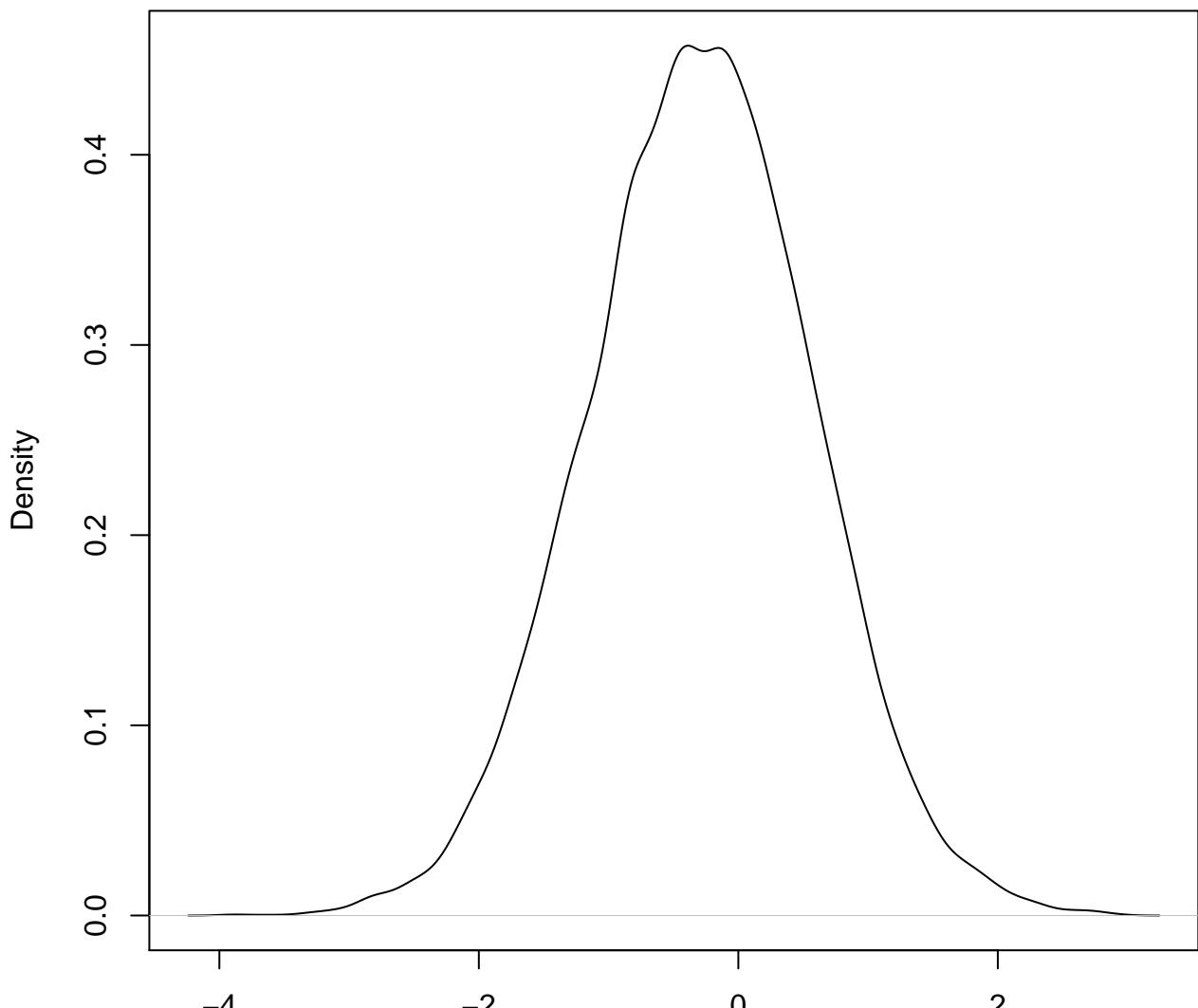
N = 20000 Bandwidth = 0.1072

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



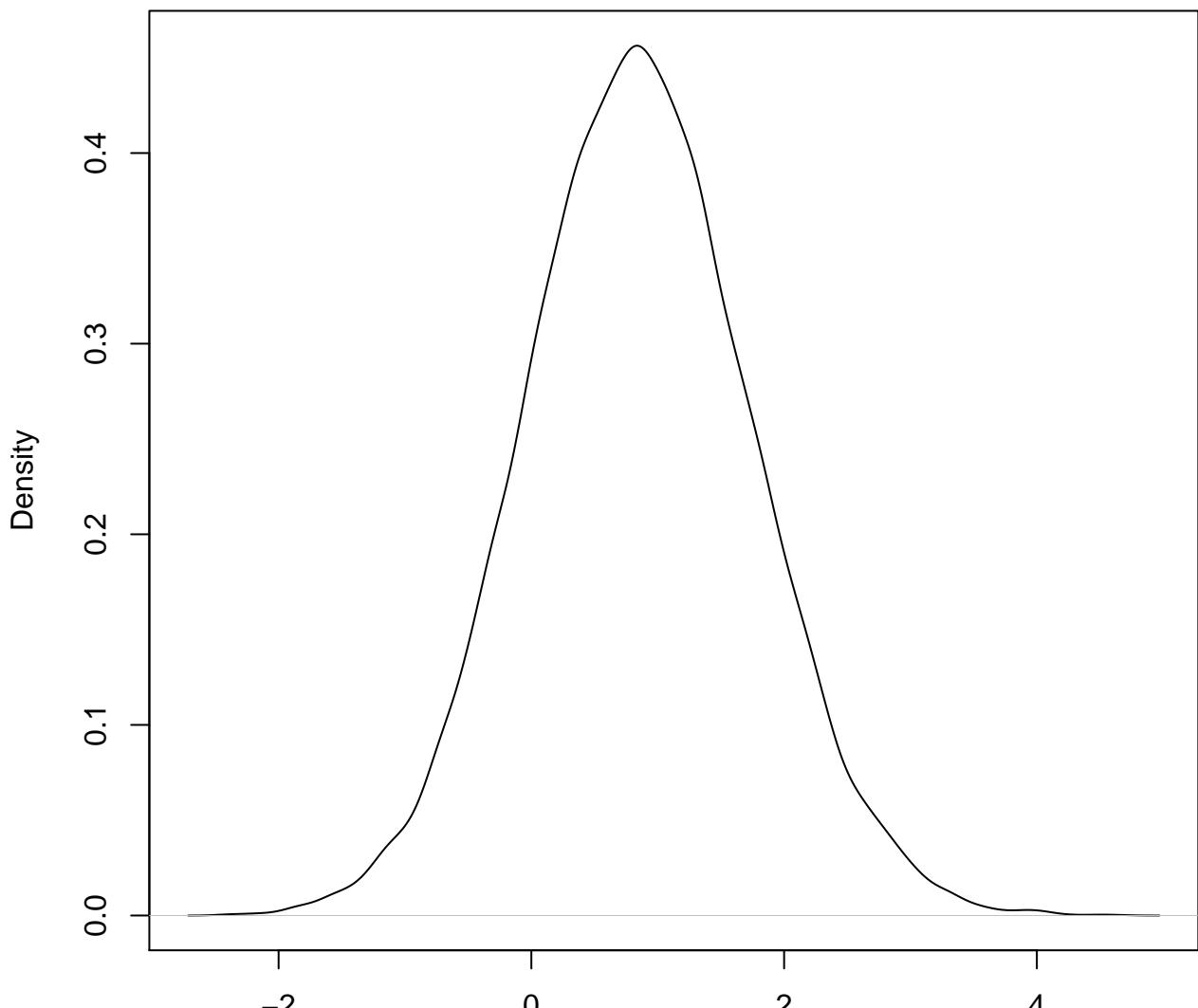
N = 20000 Bandwidth = 0.1068

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



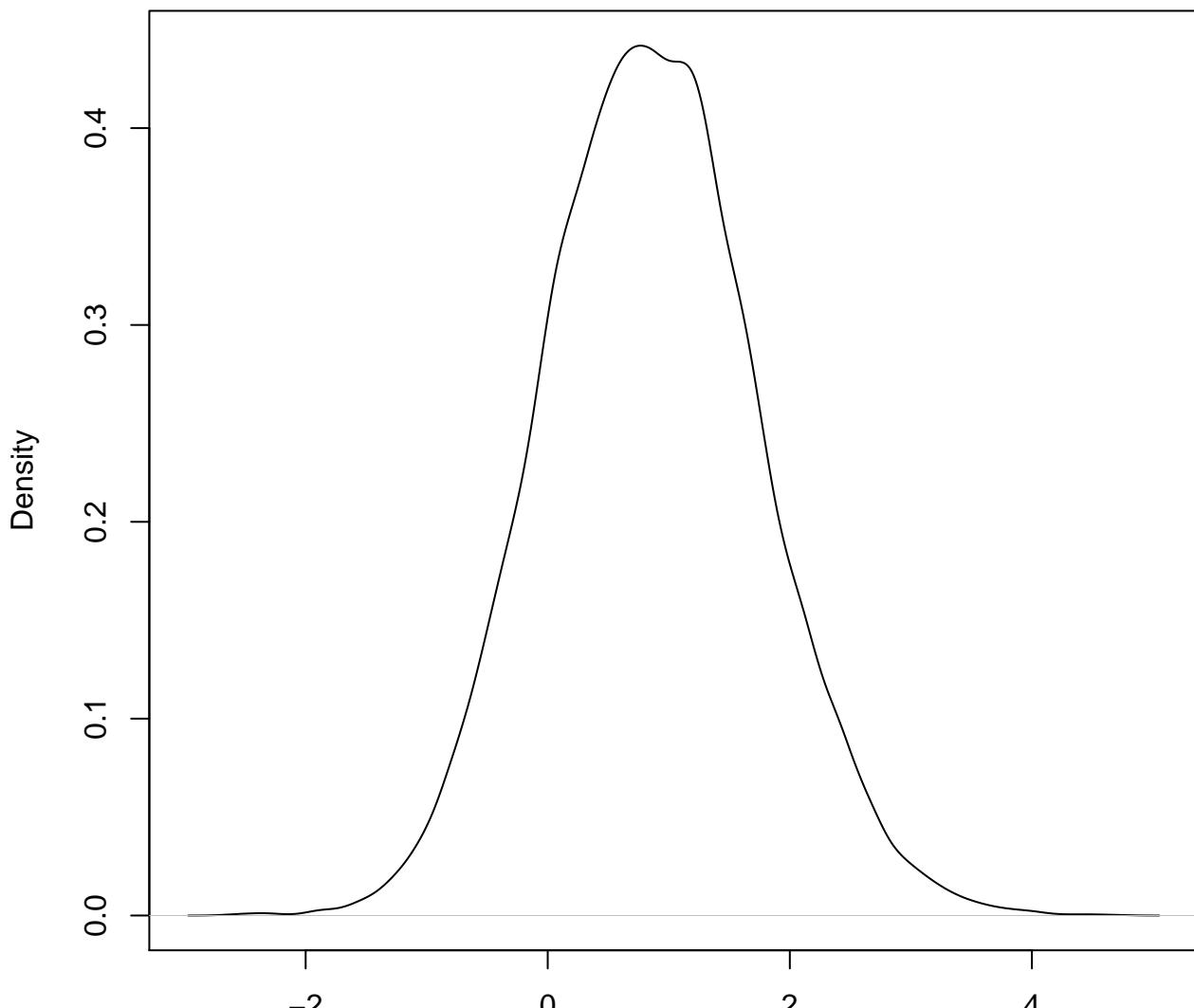
N = 20000 Bandwidth = 0.1072

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



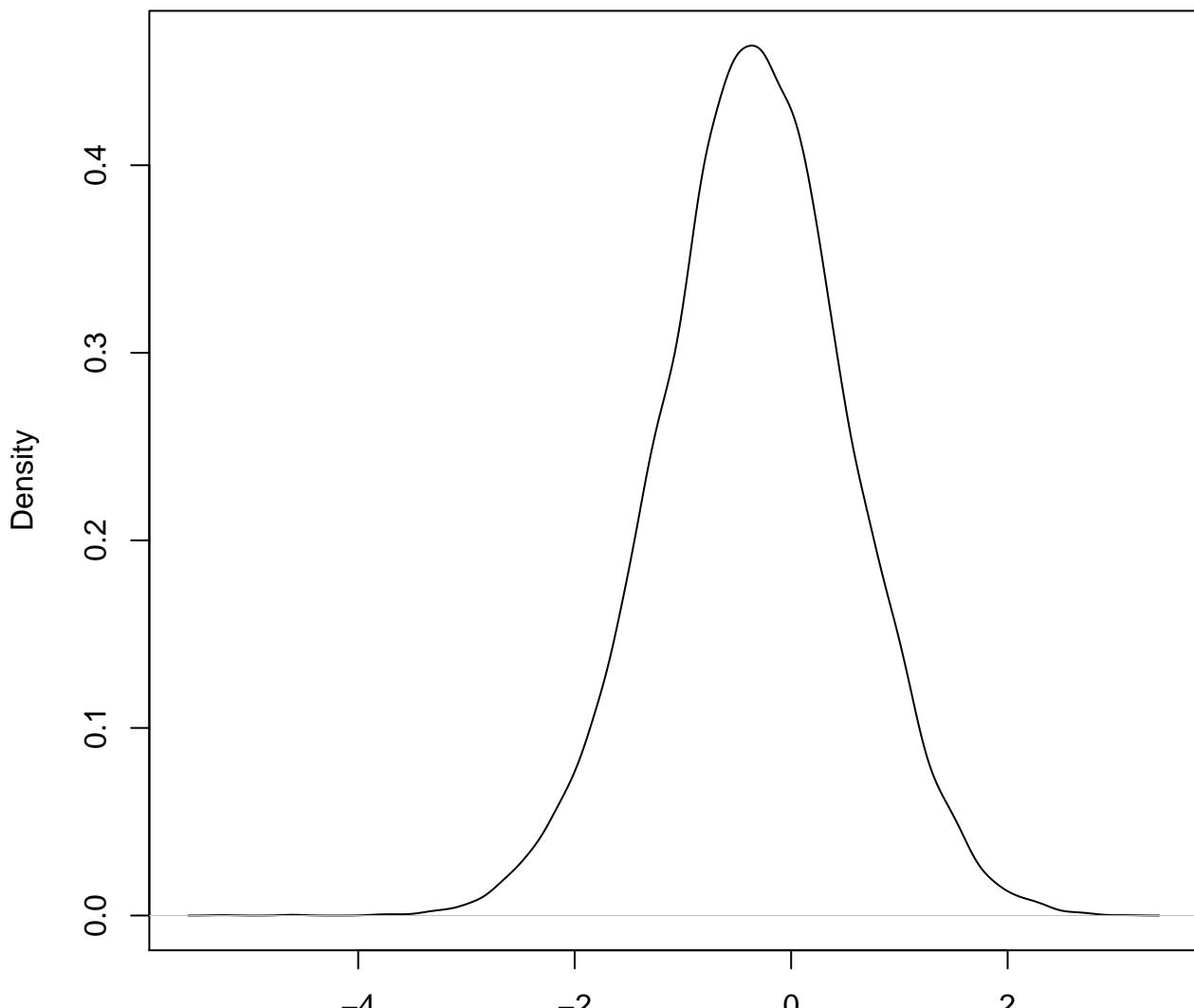
N = 20000 Bandwidth = 0.1093

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



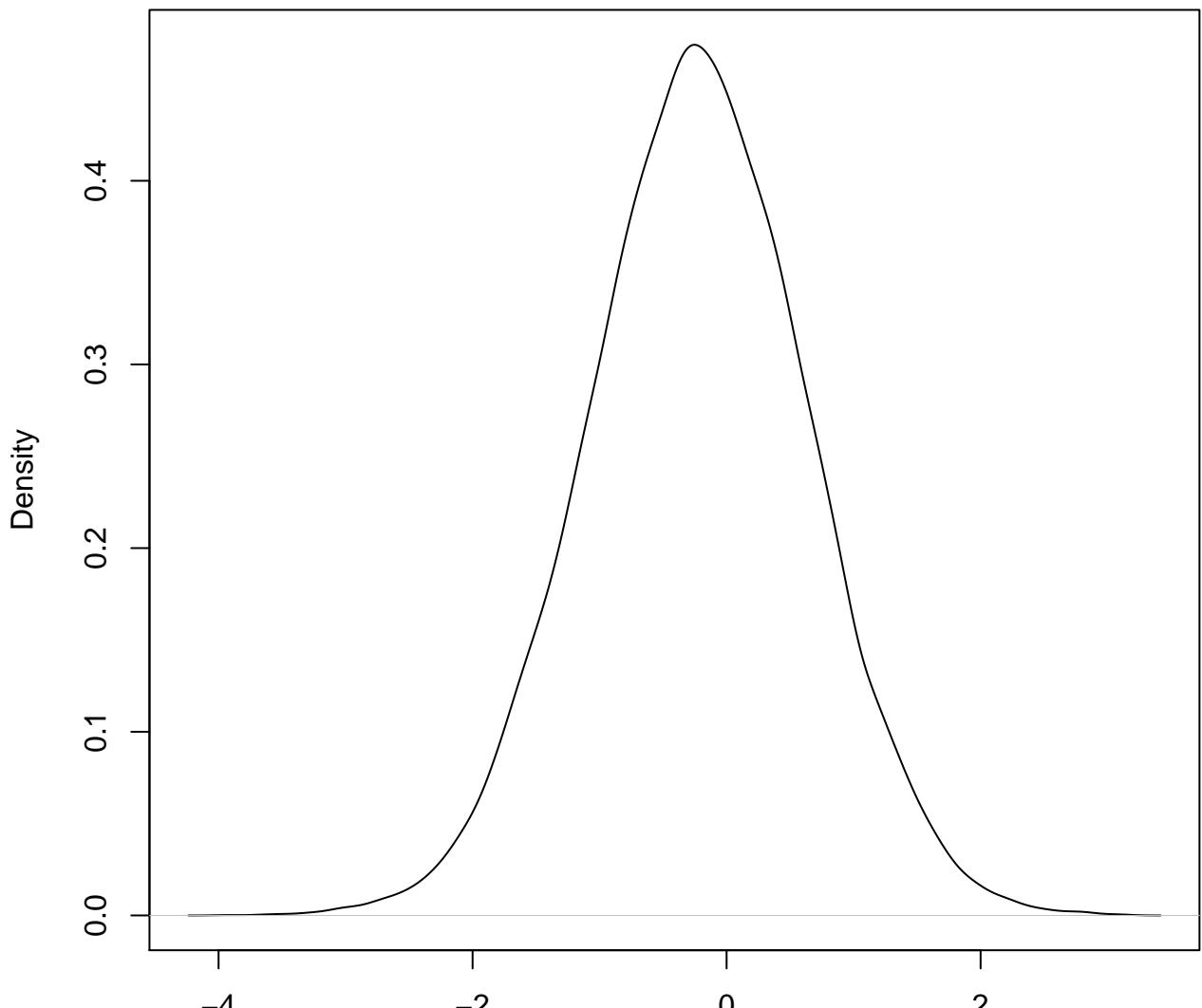
N = 20000 Bandwidth = 0.1095

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



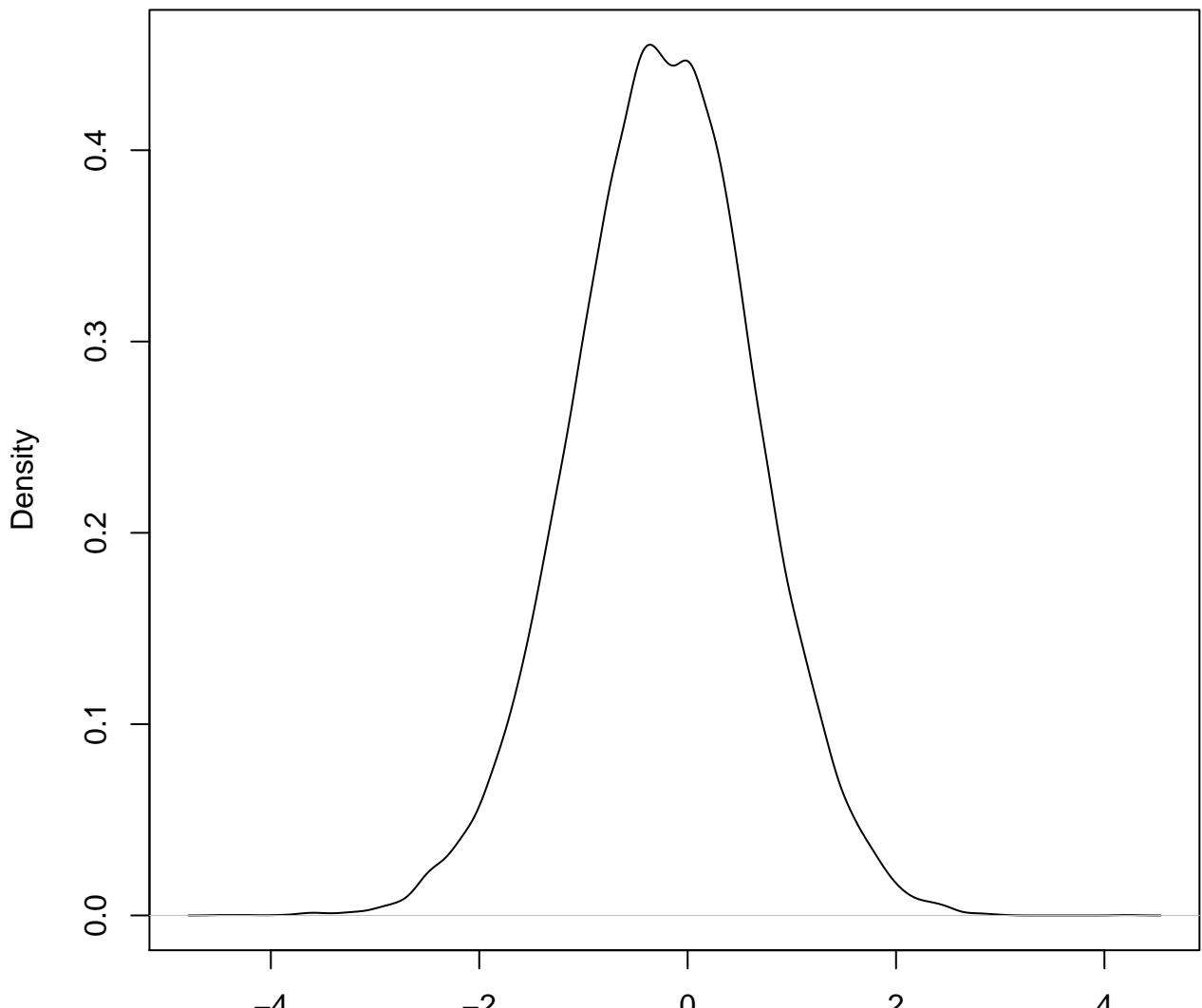
N = 20000 Bandwidth = 0.1063

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



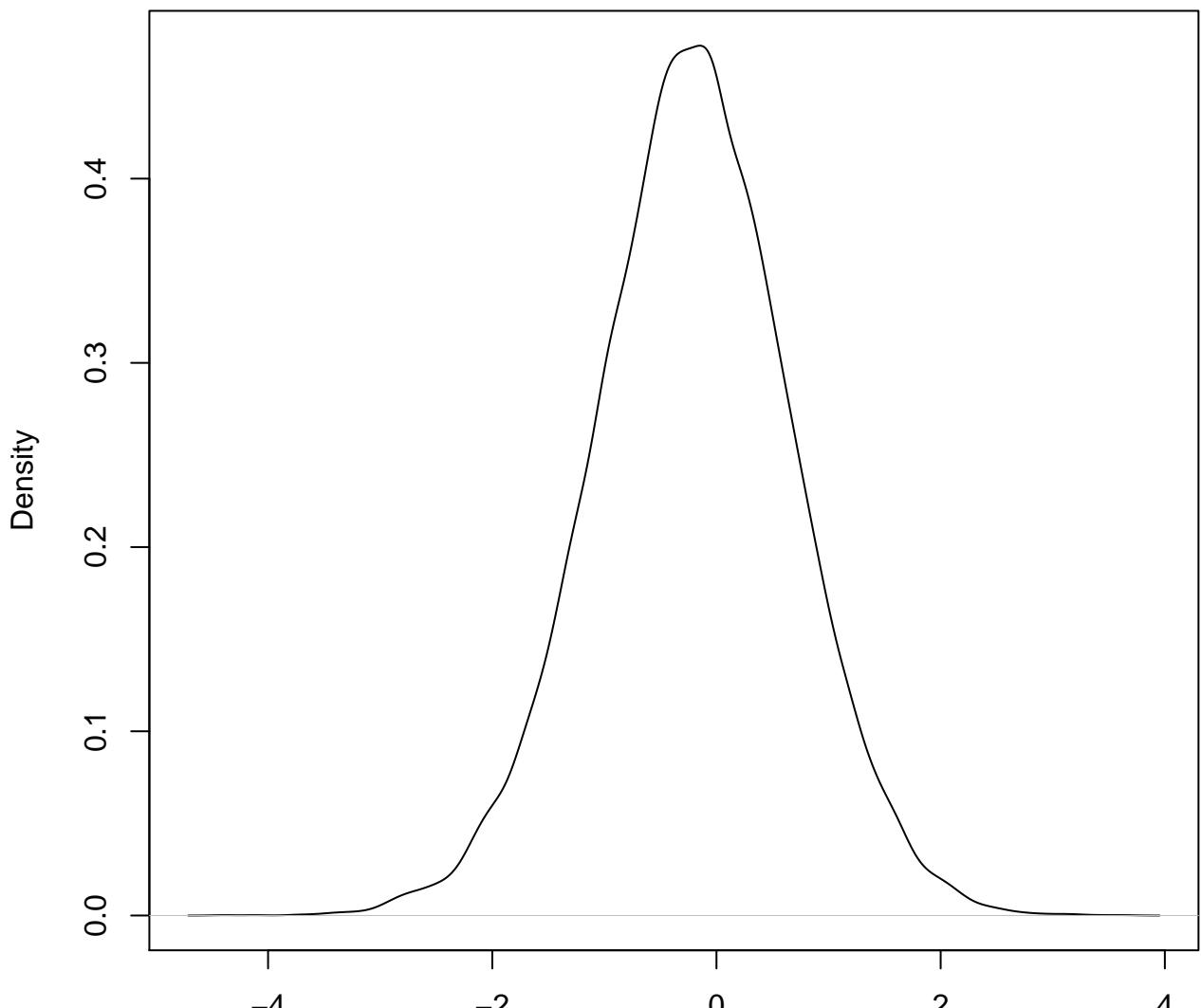
N = 20000 Bandwidth = 0.1066

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



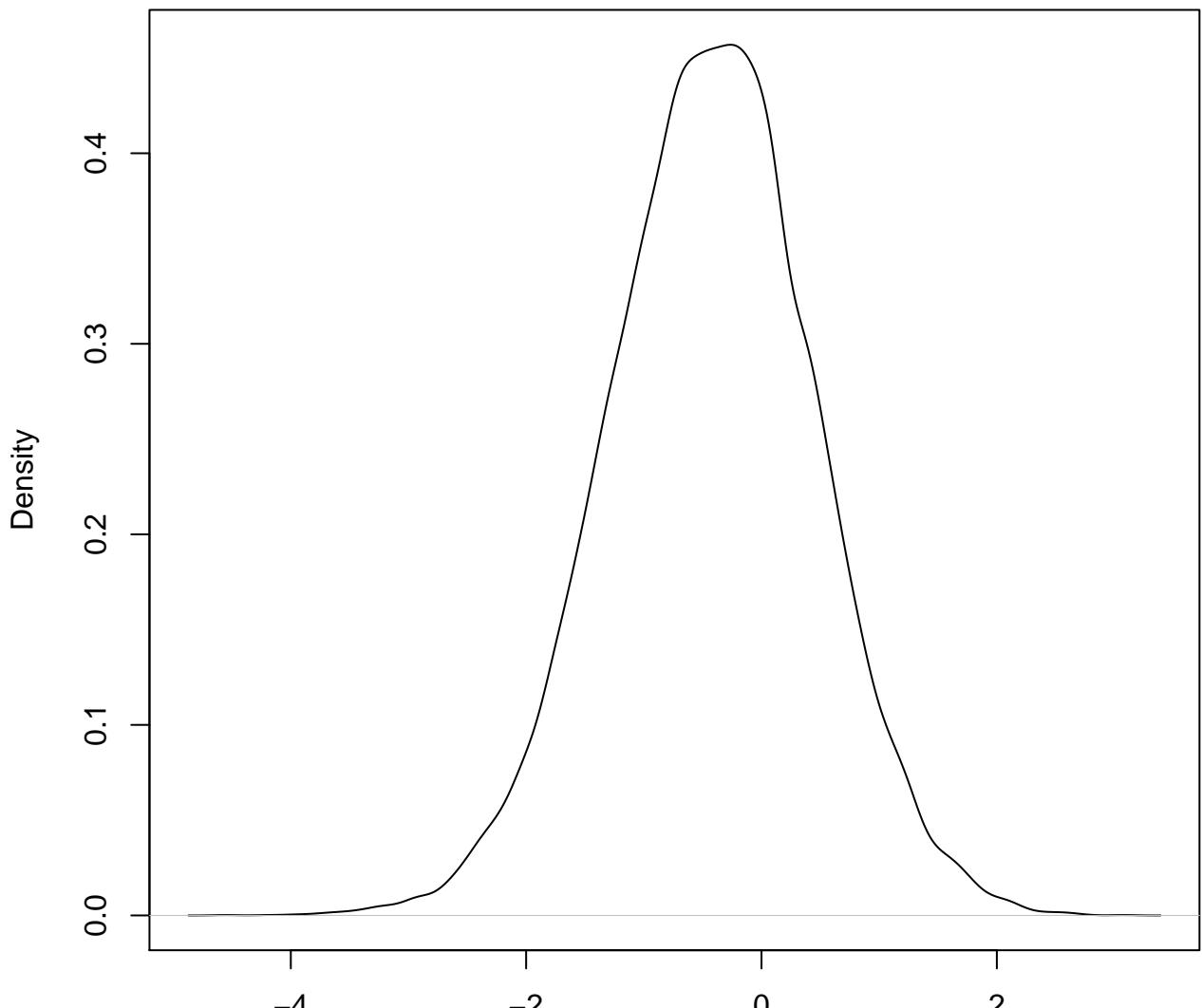
N = 20000 Bandwidth = 0.1071

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



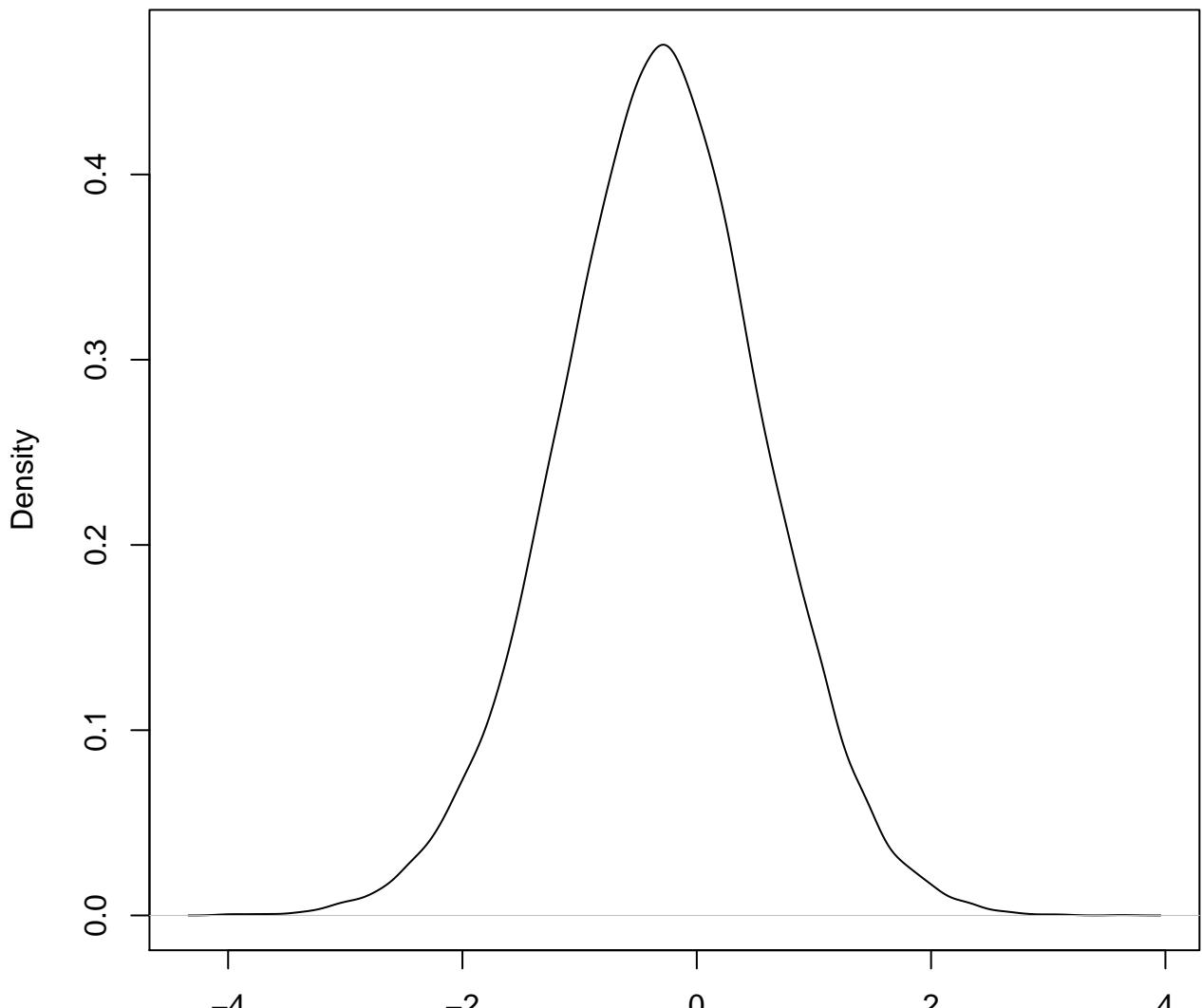
N = 20000 Bandwidth = 0.1065

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



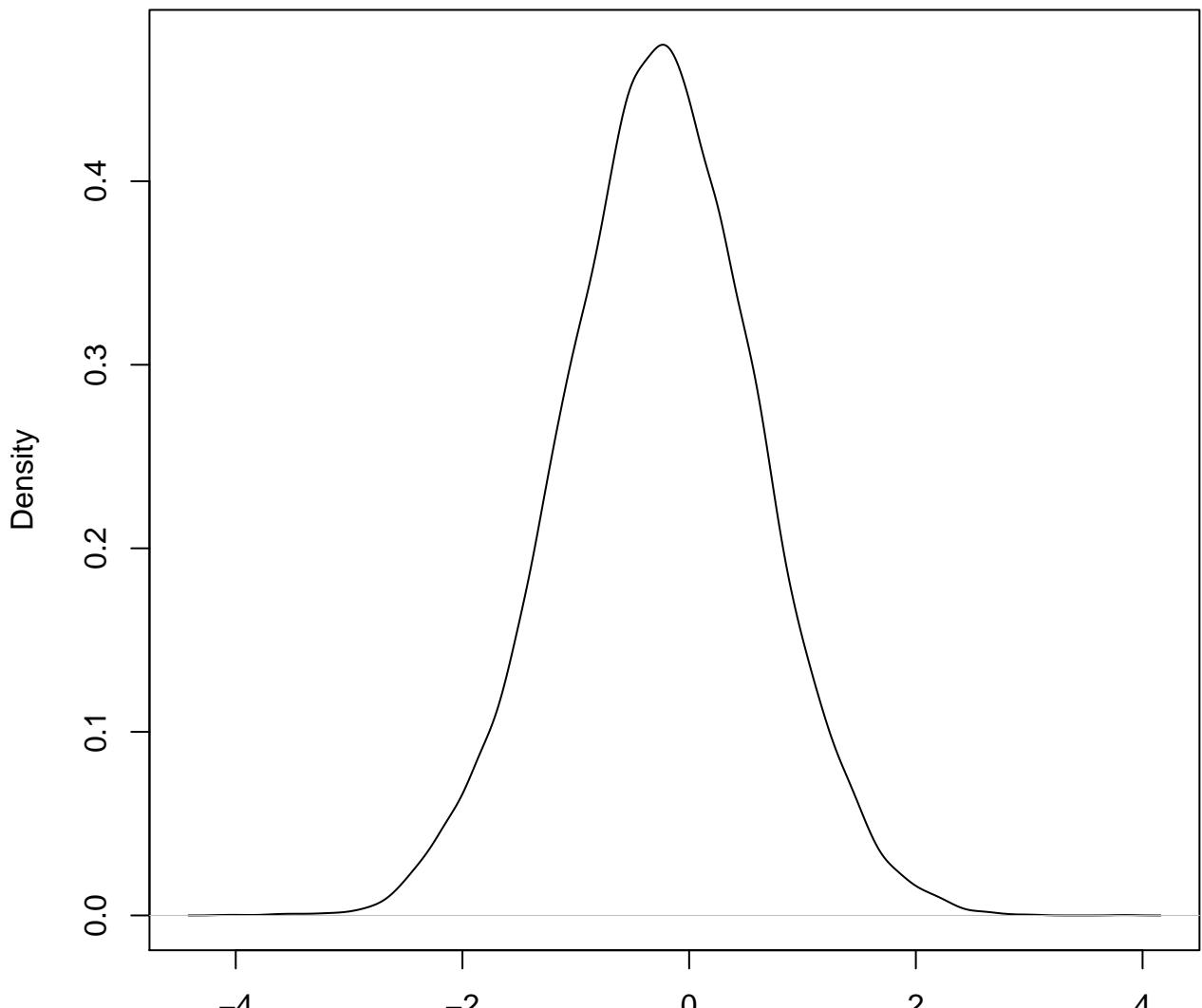
N = 20000 Bandwidth = 0.1062

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



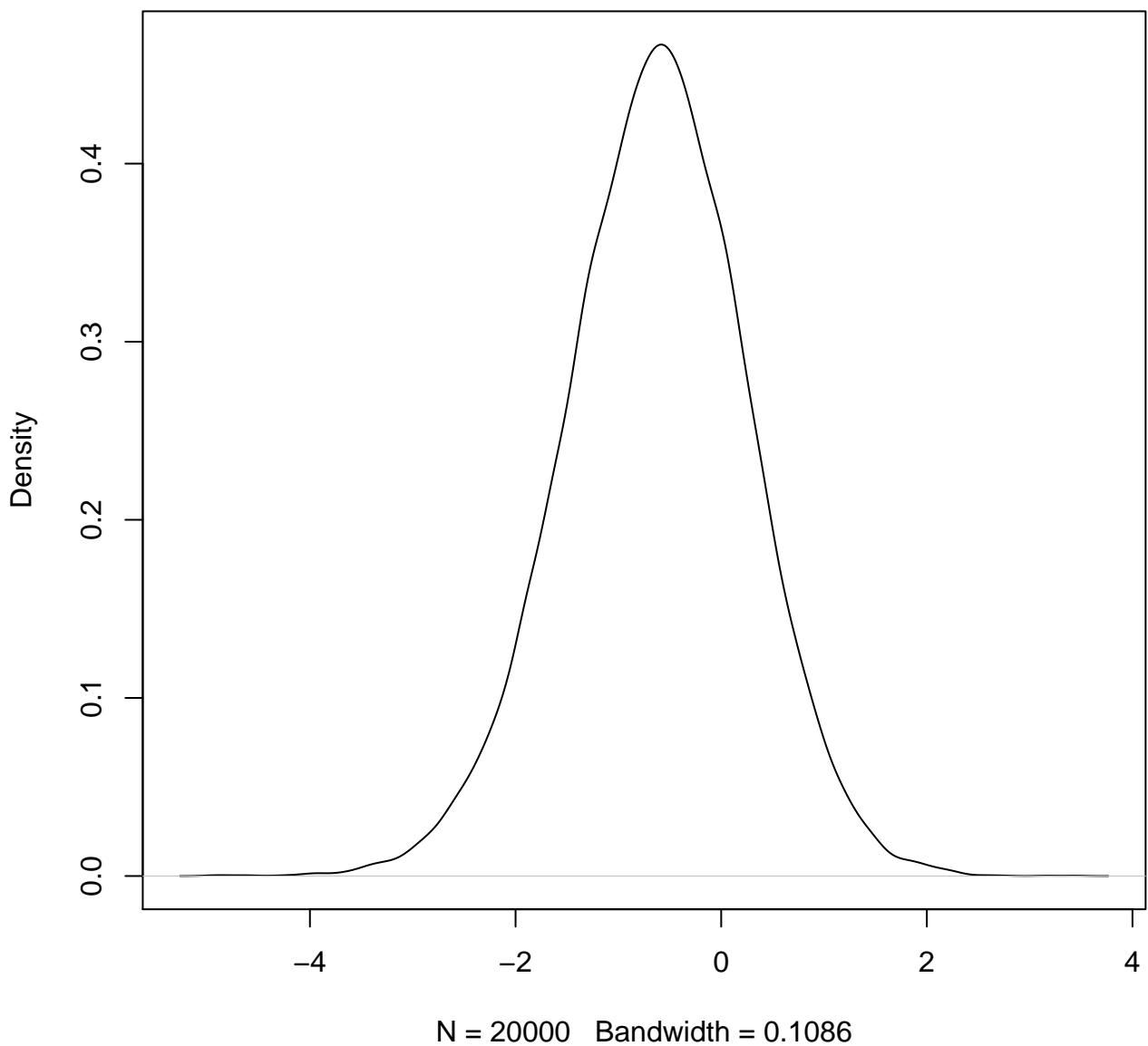
N = 20000 Bandwidth = 0.1076

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

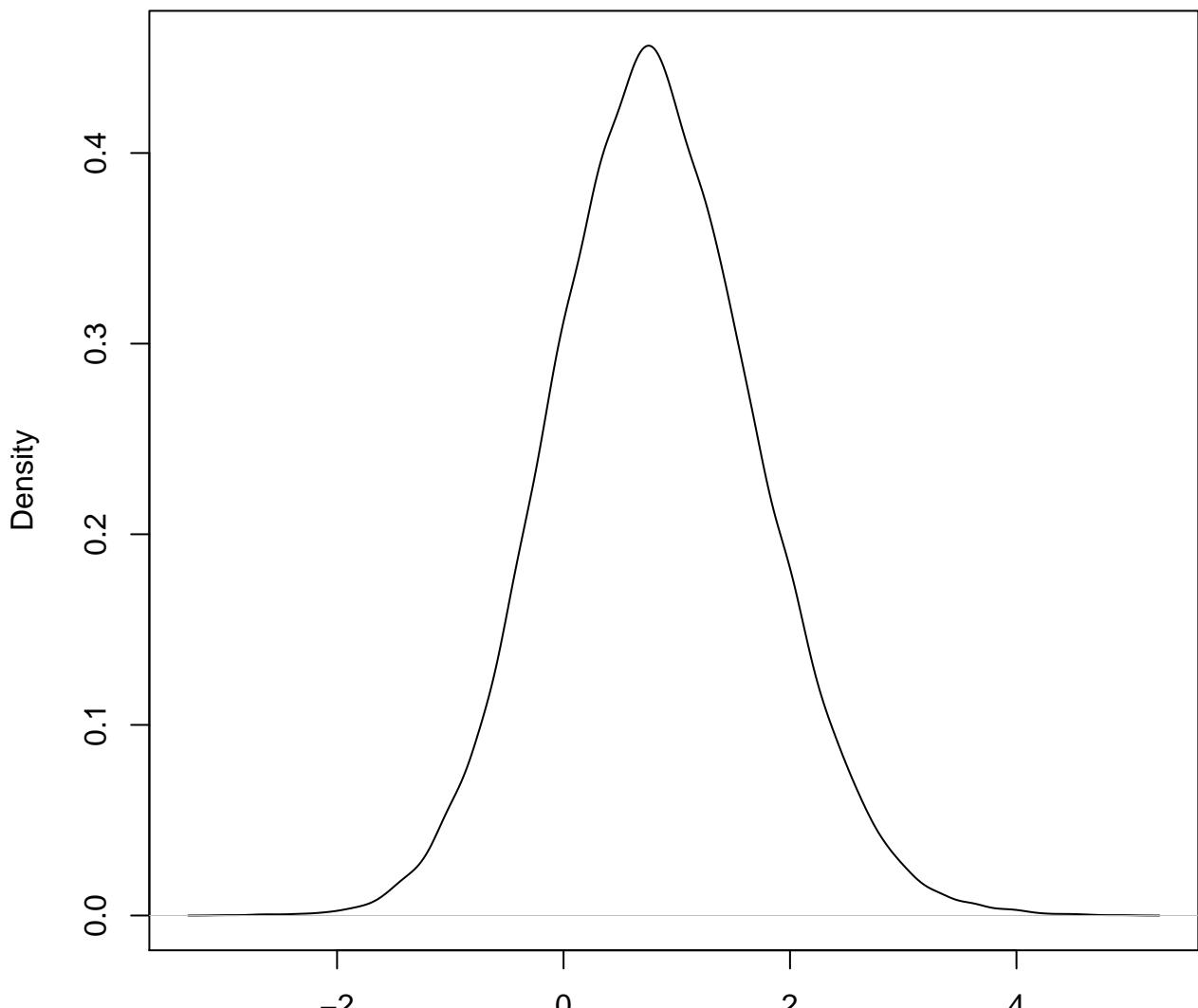


N = 20000 Bandwidth = 0.1062

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

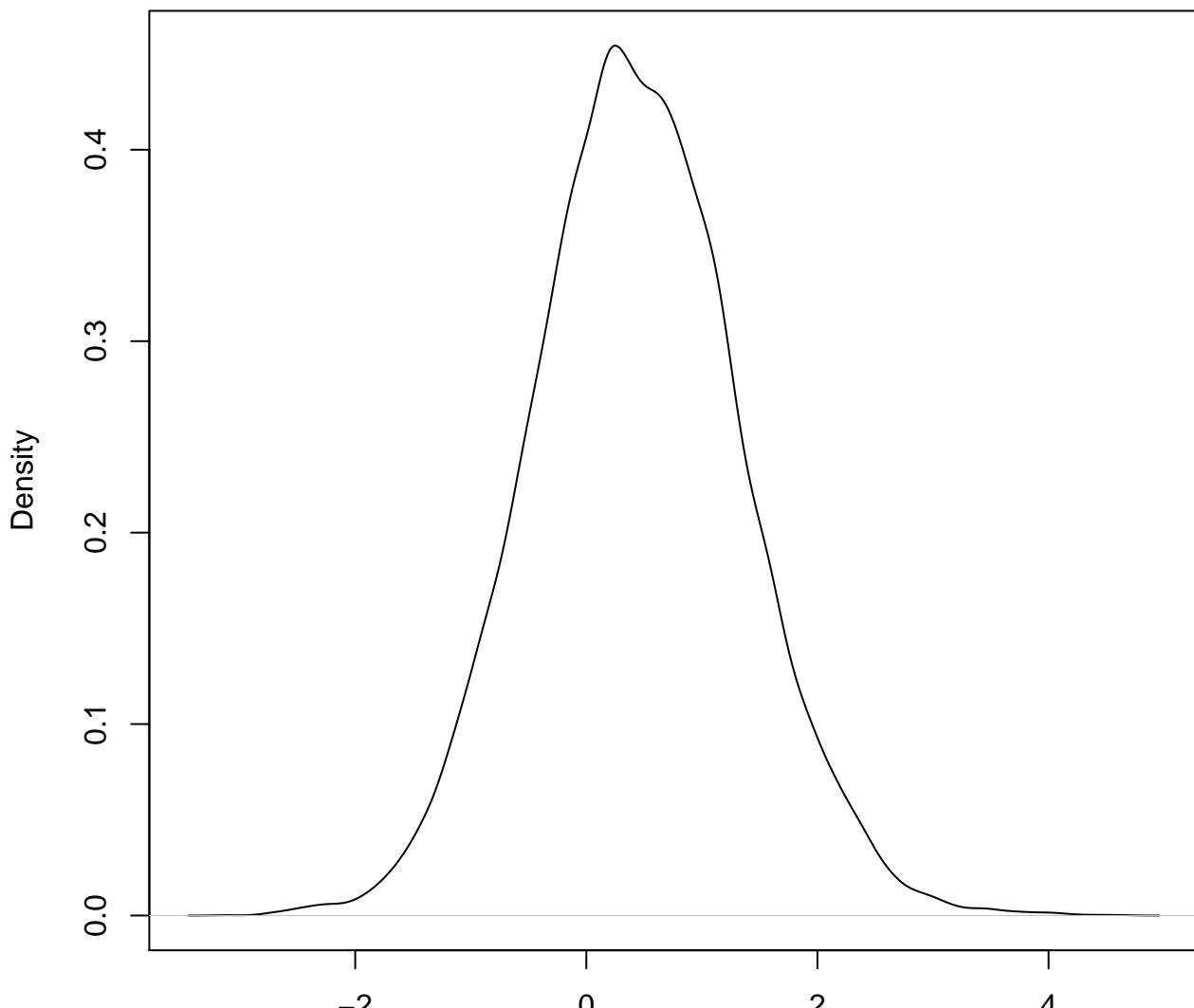


**density plot of exon-level intercept  
260**



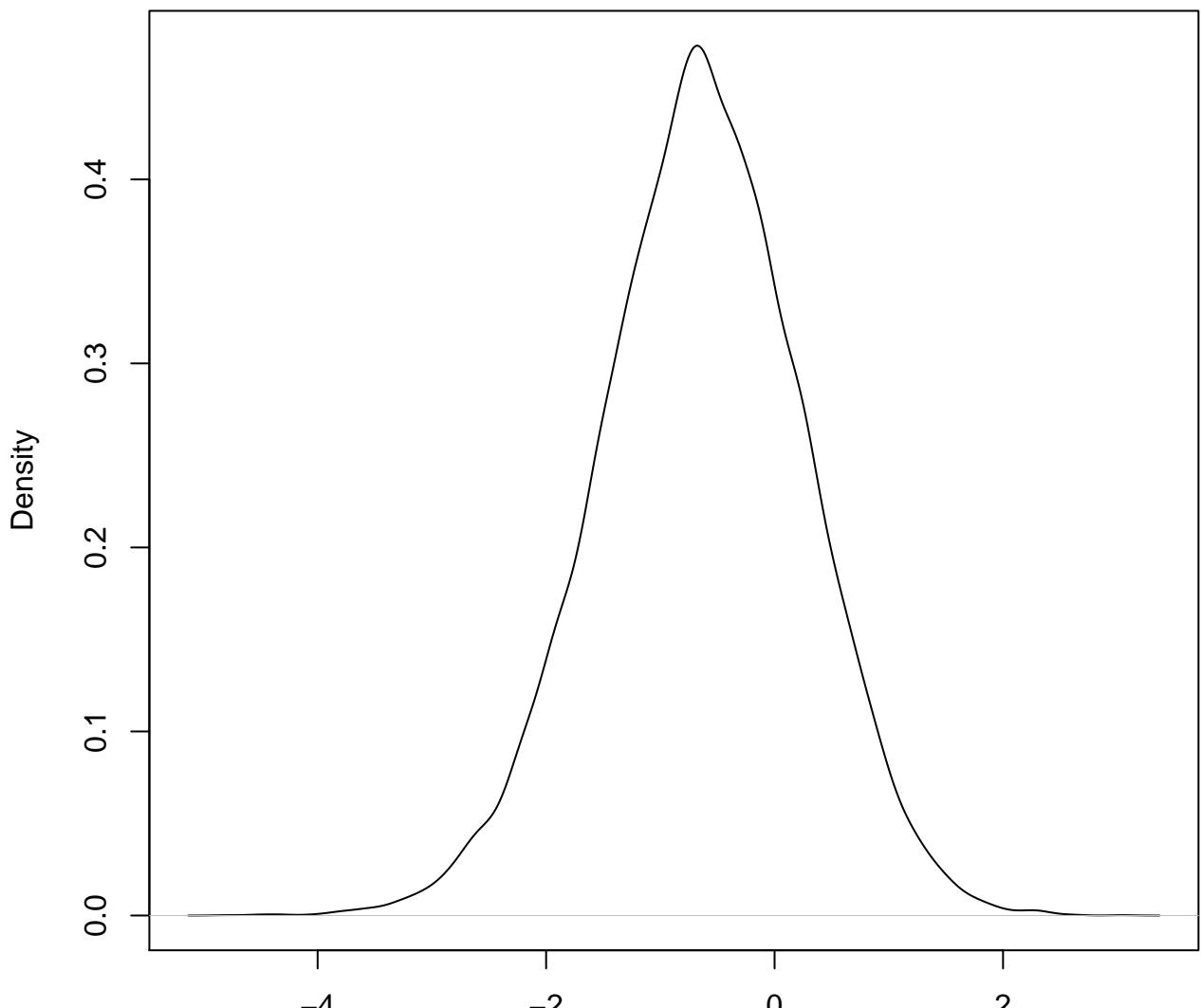
N = 20000 Bandwidth = 0.1116

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



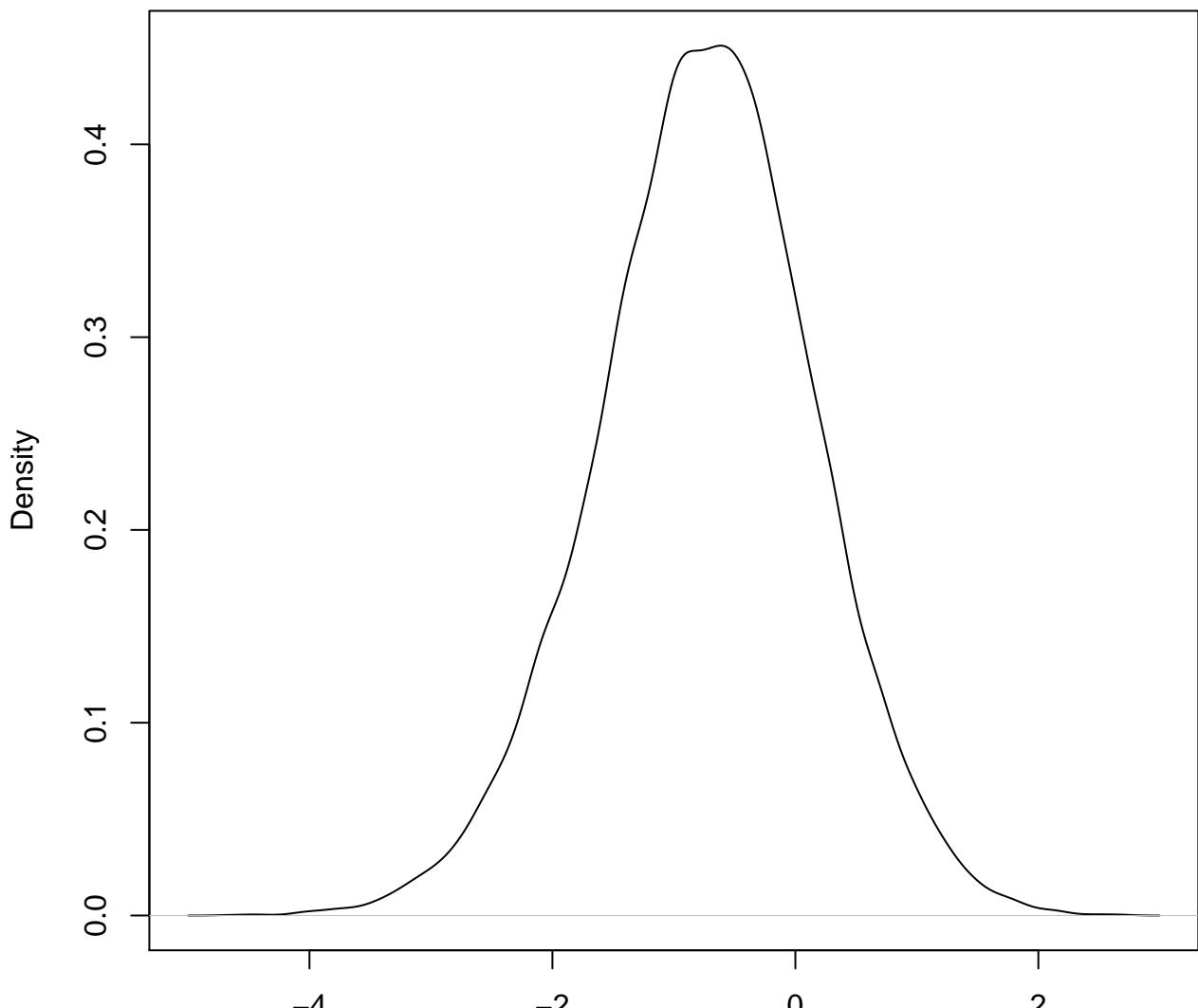
N = 20000 Bandwidth = 0.1104

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



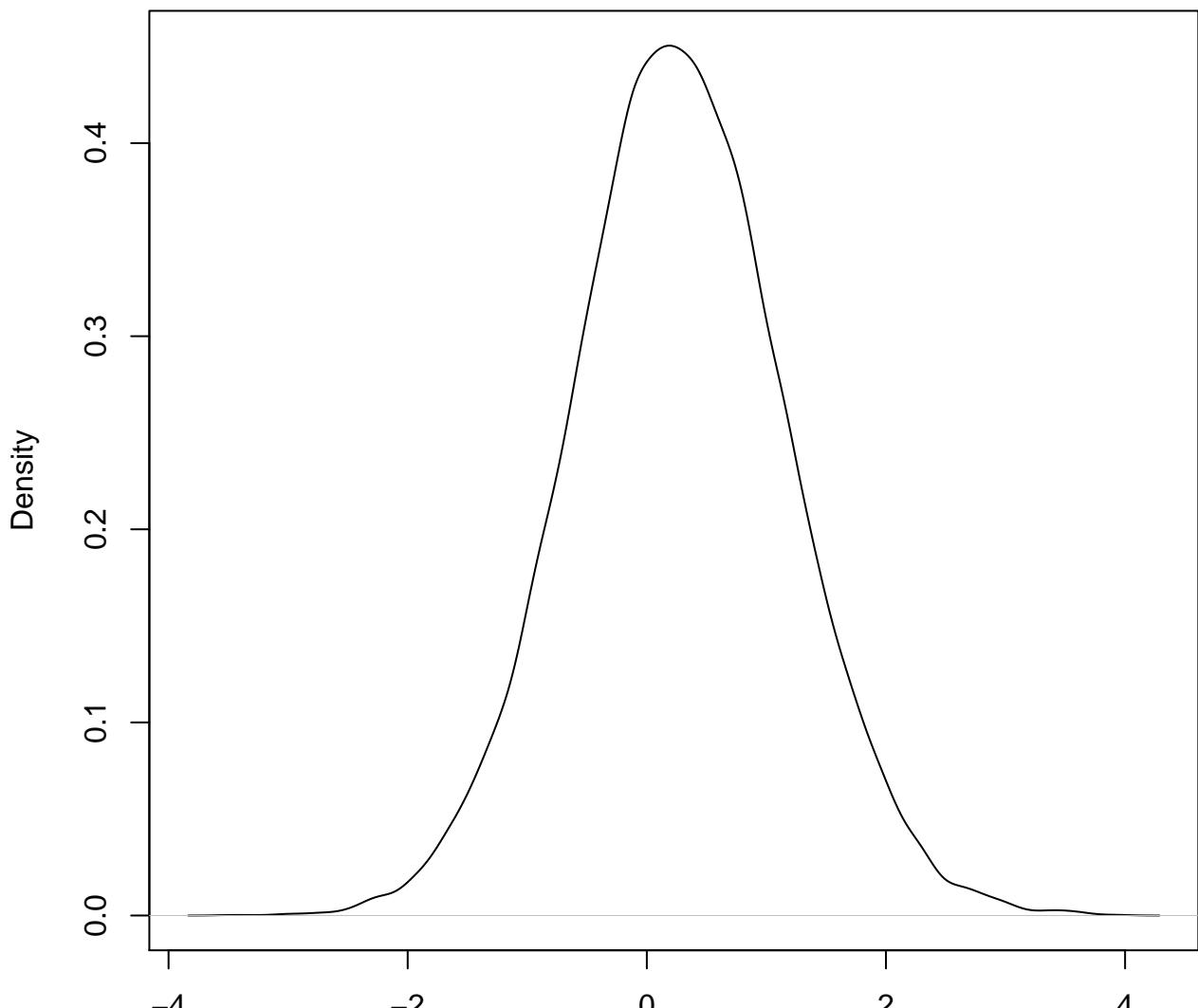
N = 20000 Bandwidth = 0.1089

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



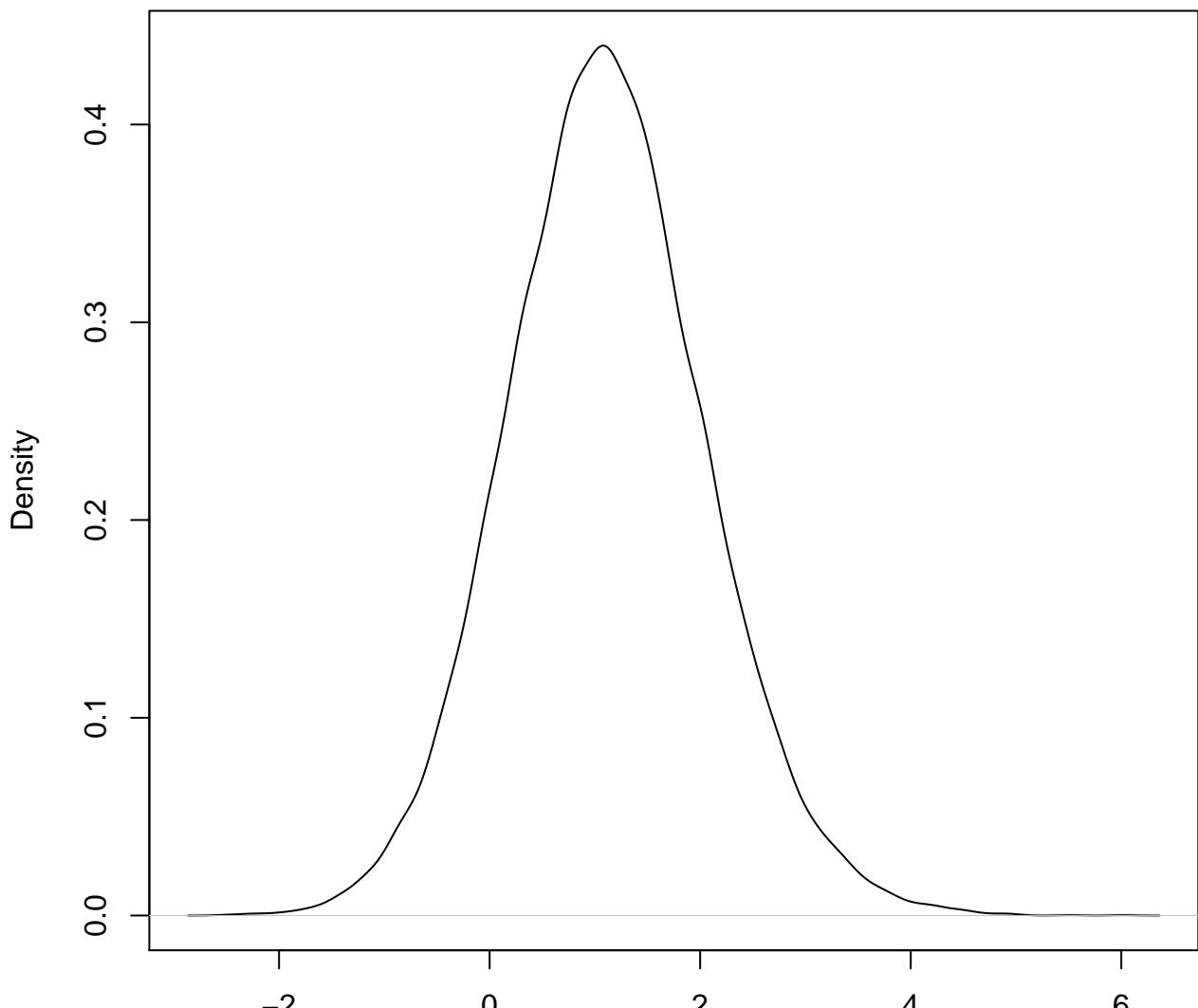
N = 20000 Bandwidth = 0.1094

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



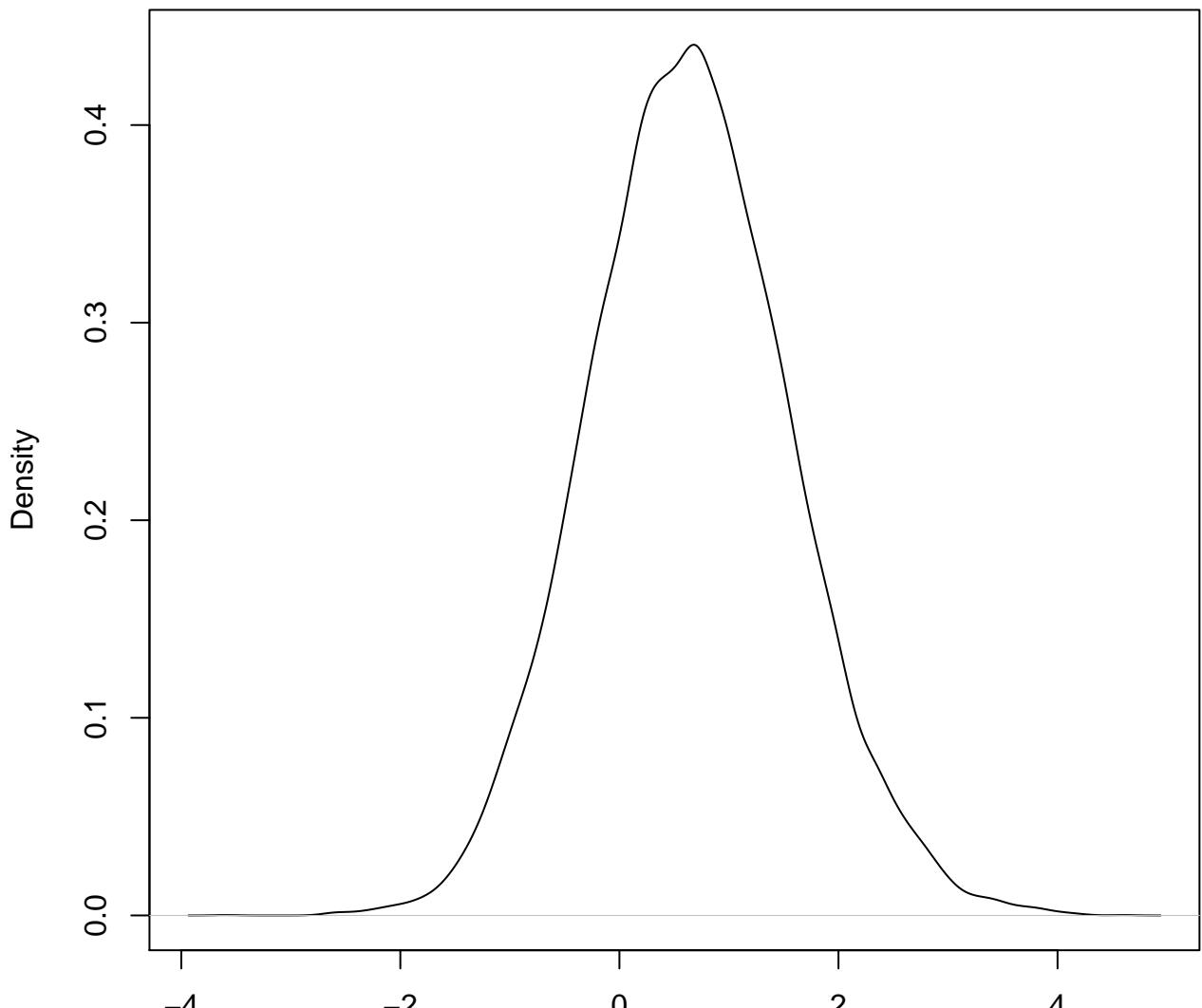
N = 20000 Bandwidth = 0.1094

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



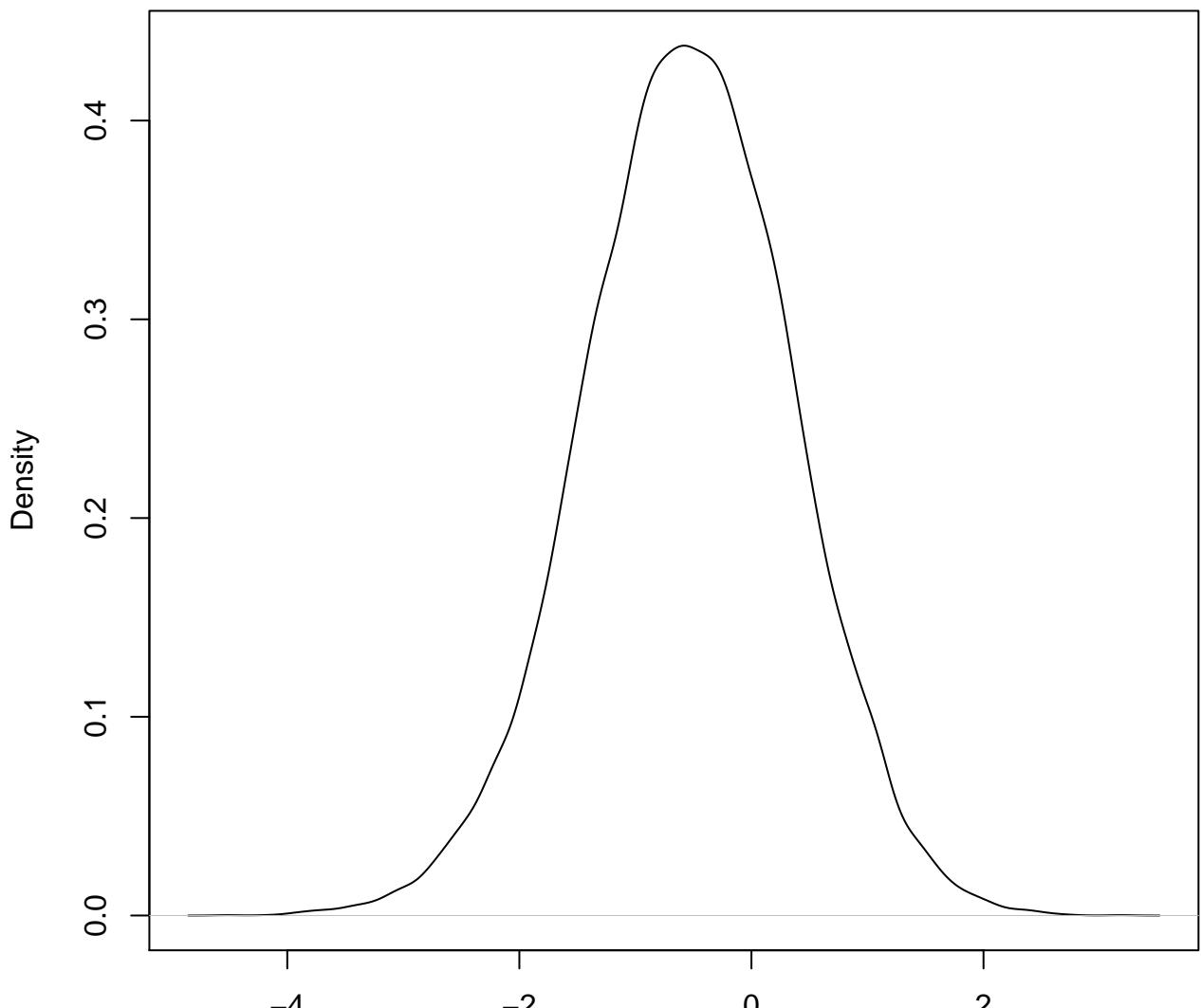
N = 20000 Bandwidth = 0.1144

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



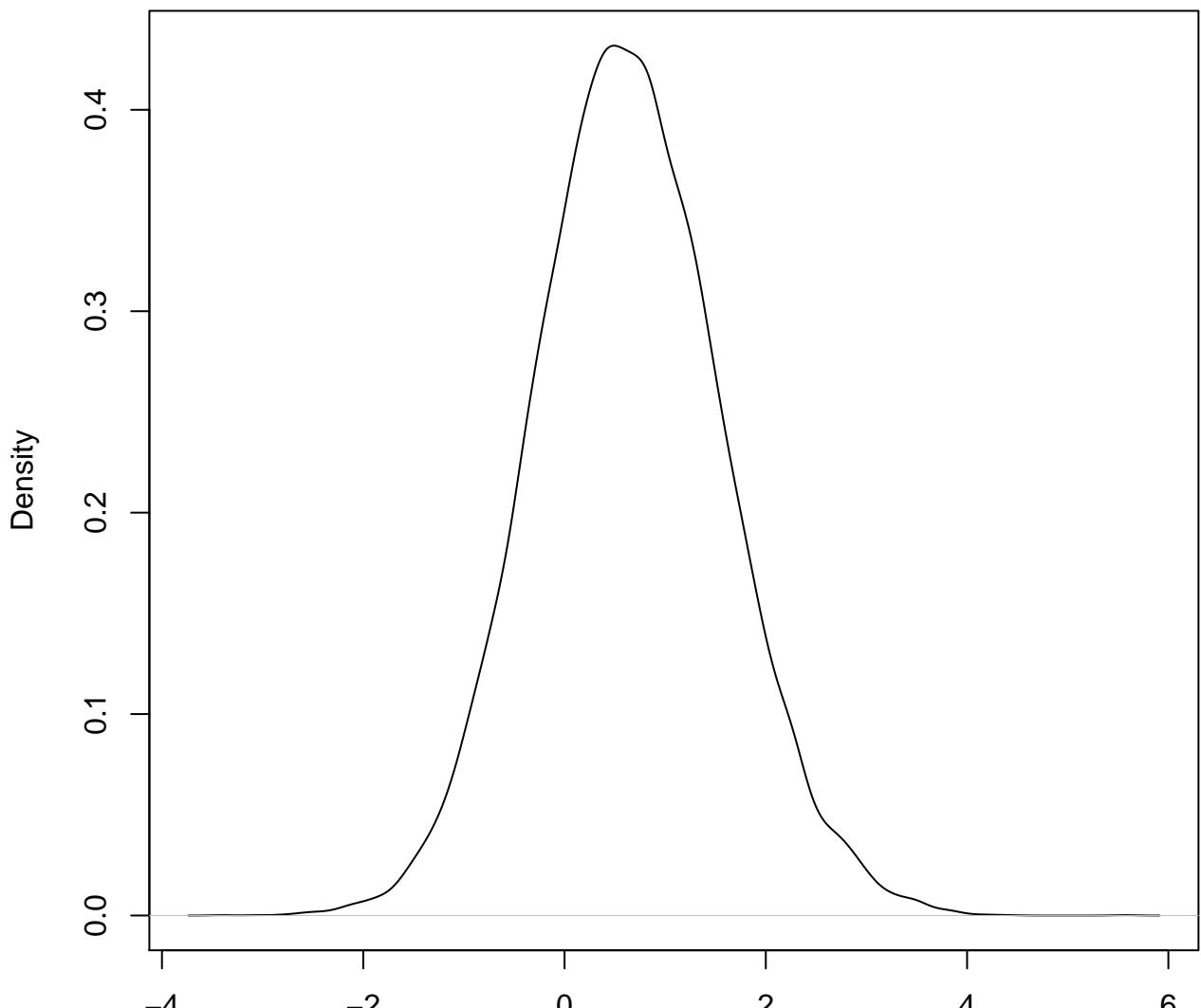
N = 20000 Bandwidth = 0.1139

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



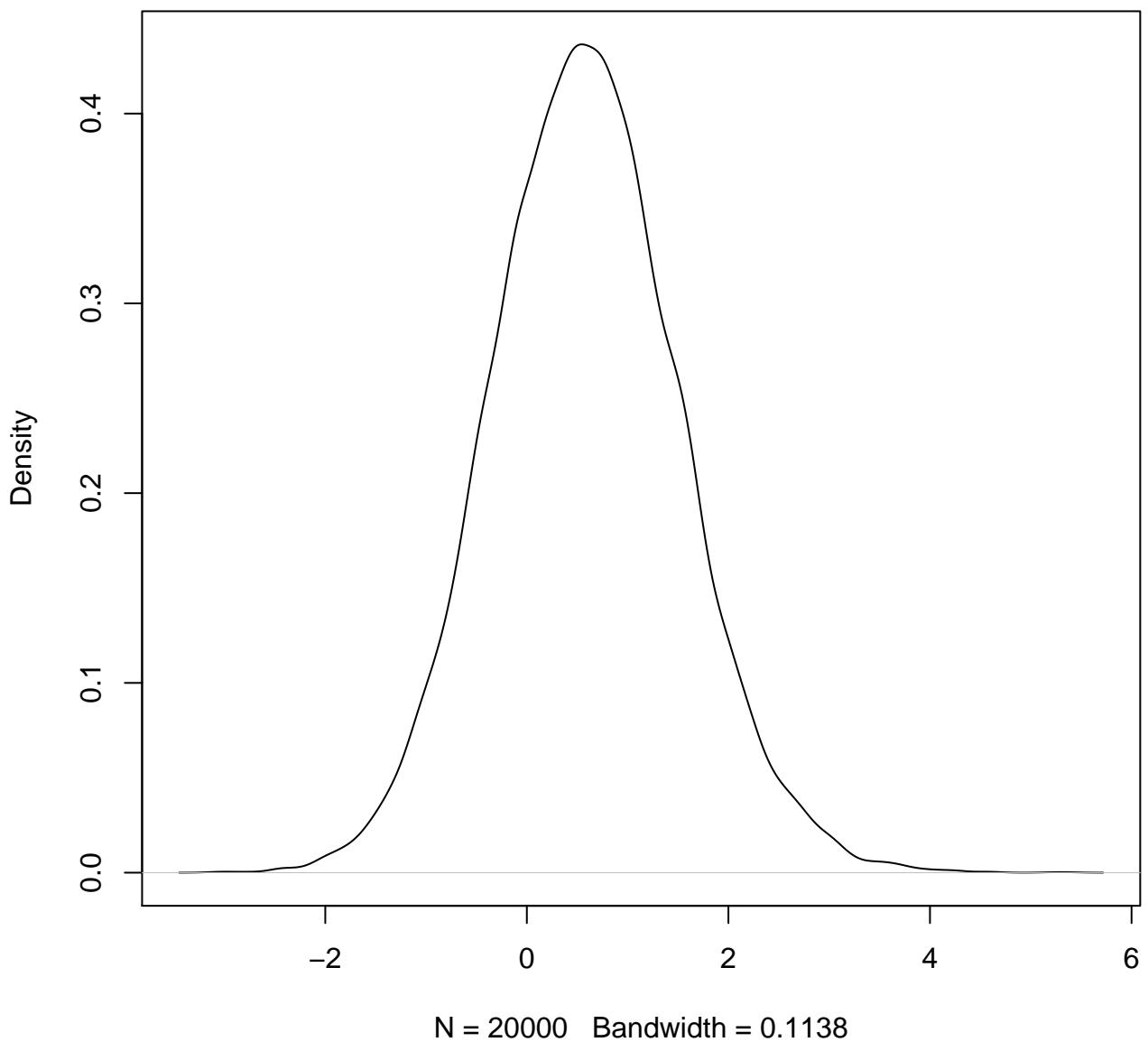
N = 20000 Bandwidth = 0.1122

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

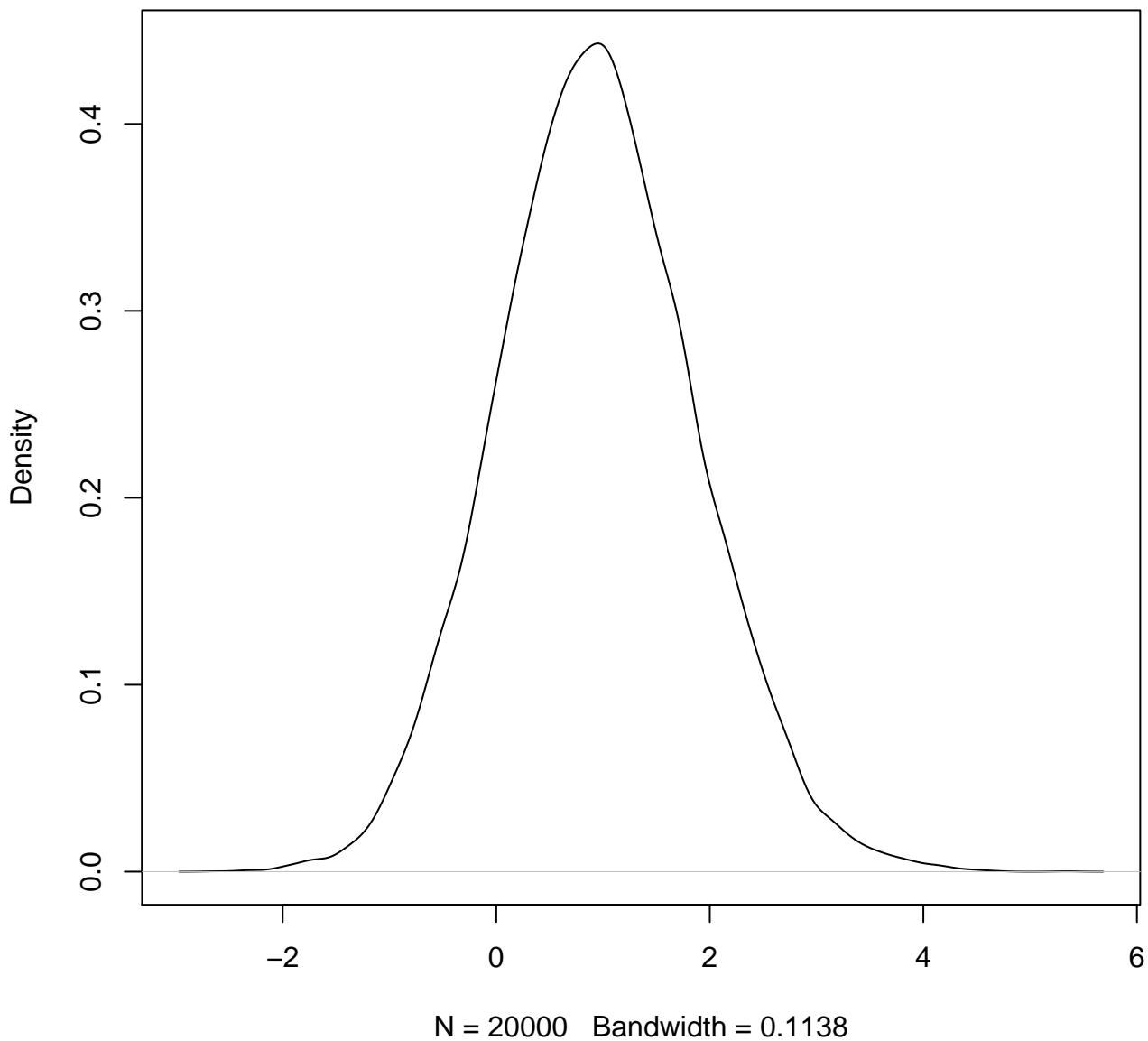


N = 20000 Bandwidth = 0.1145

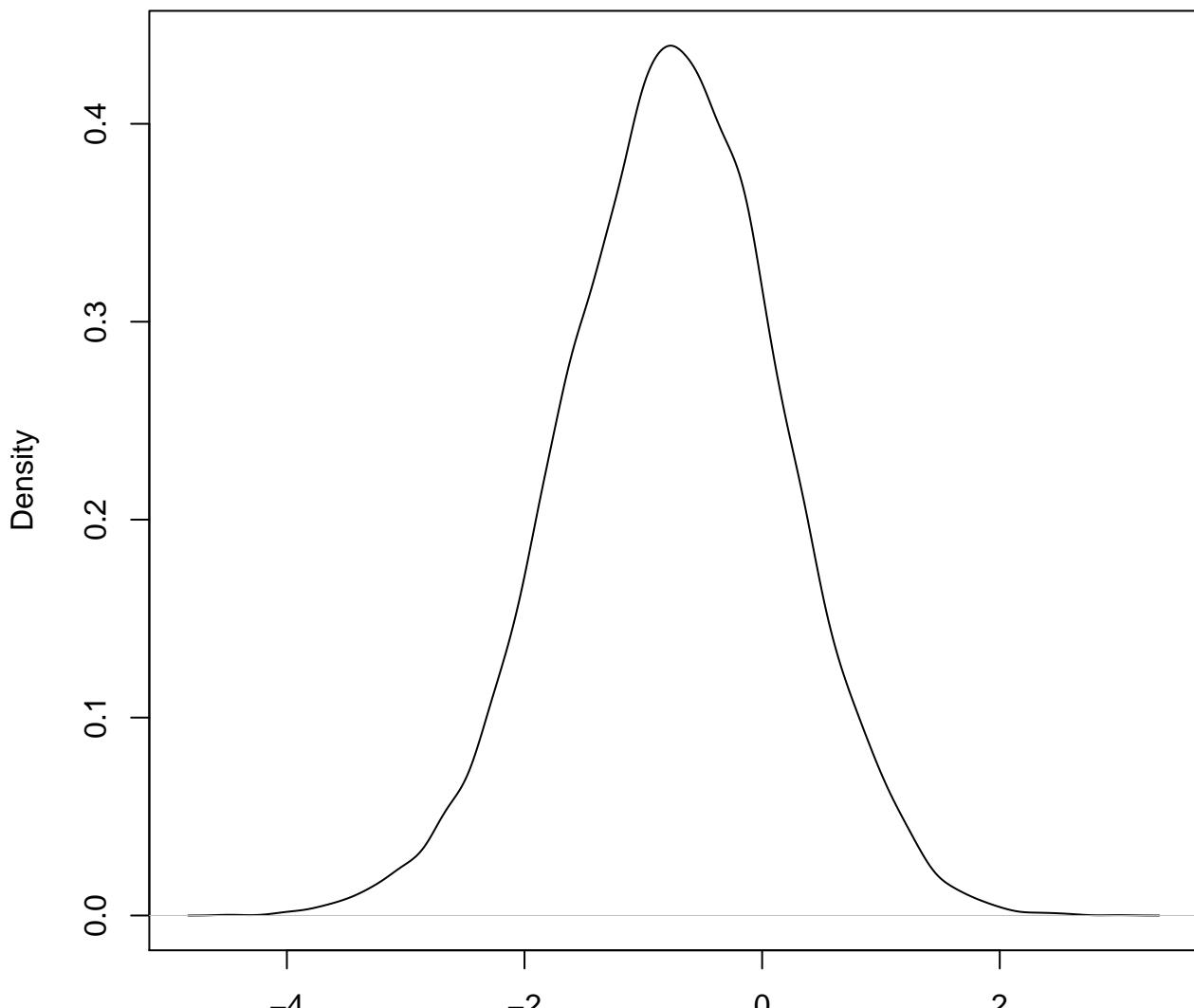
**density plot of exon-level intercept  
269**



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

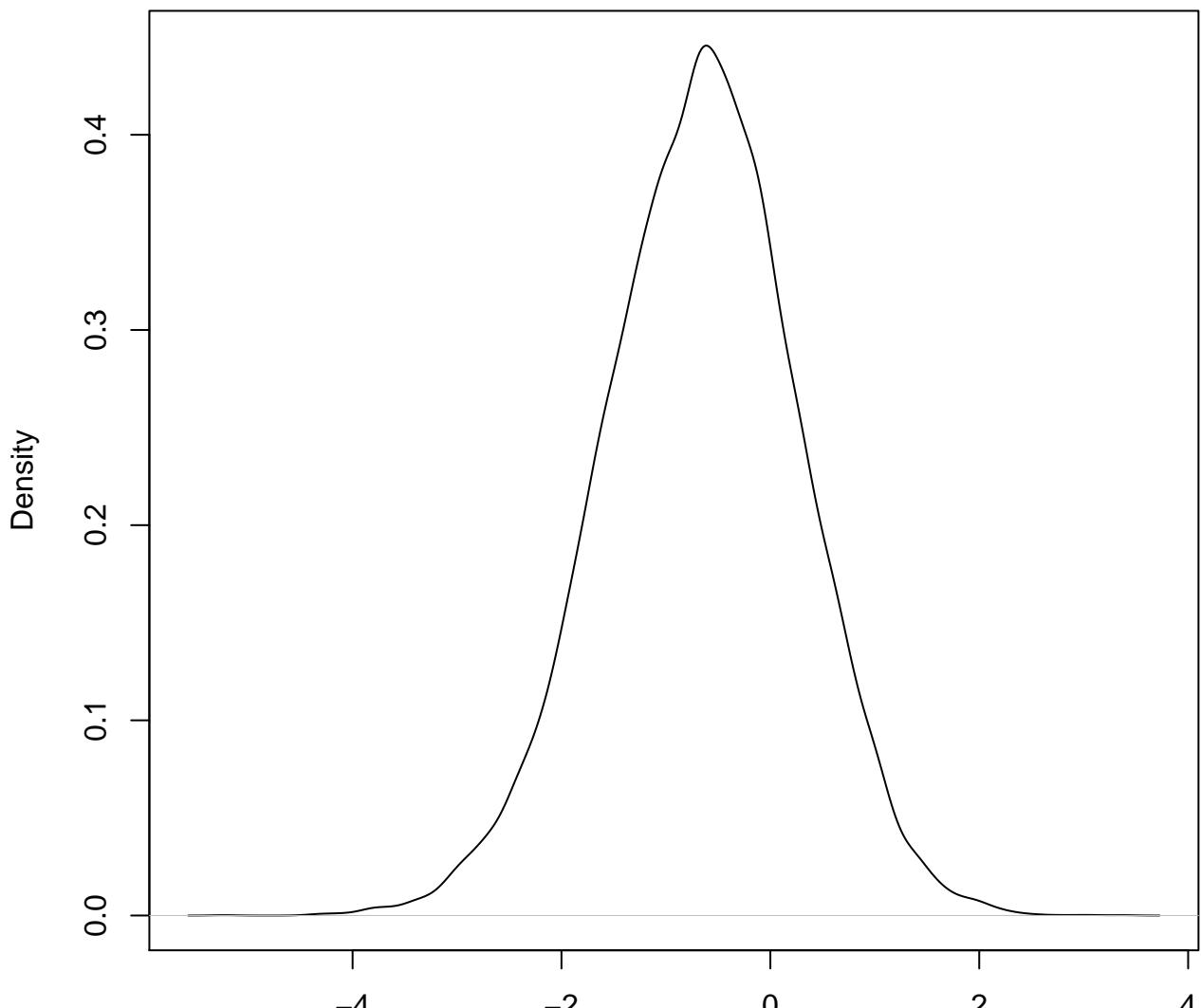


**density plot of exon-level intercept  
271**



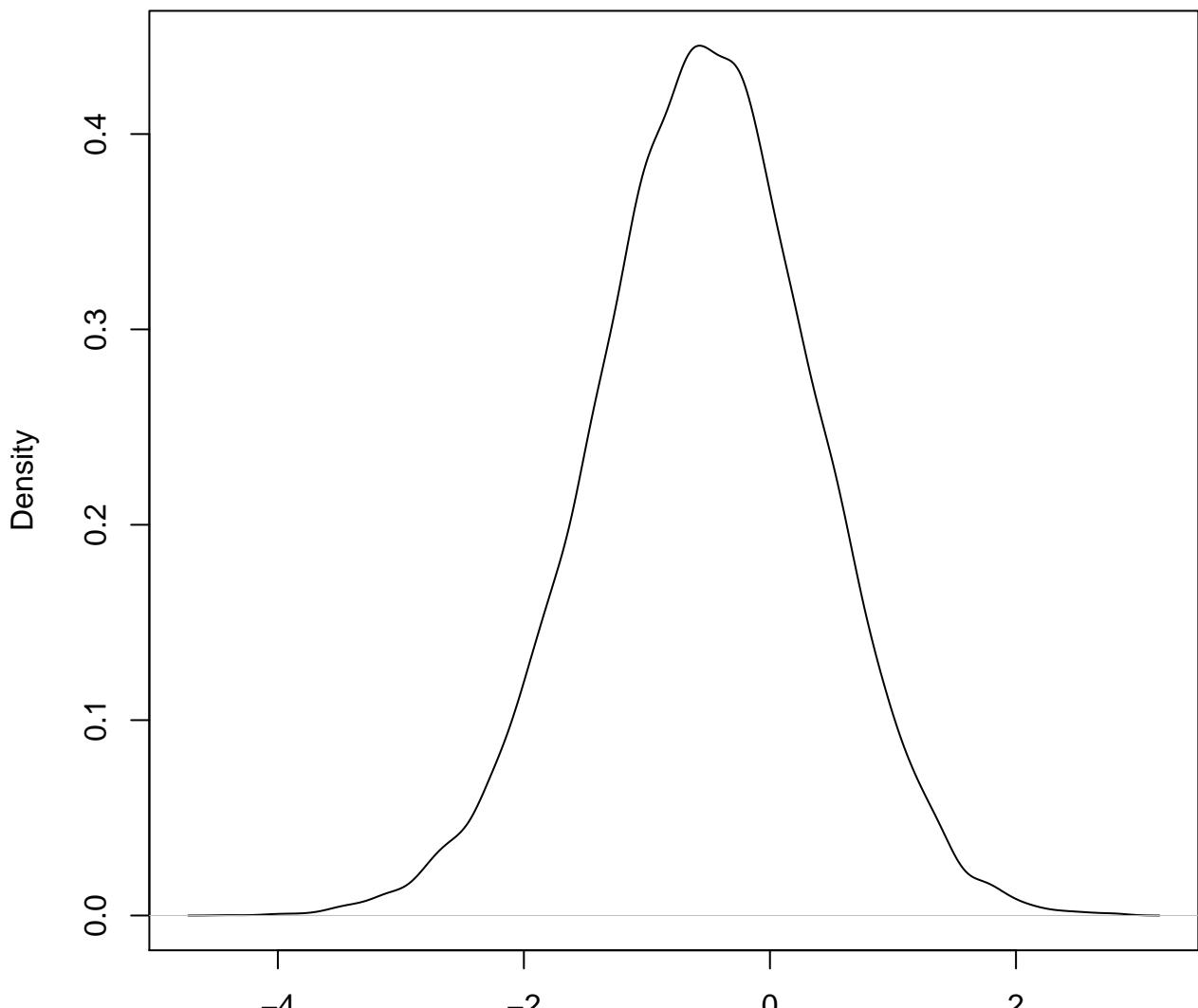
N = 20000 Bandwidth = 0.114

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



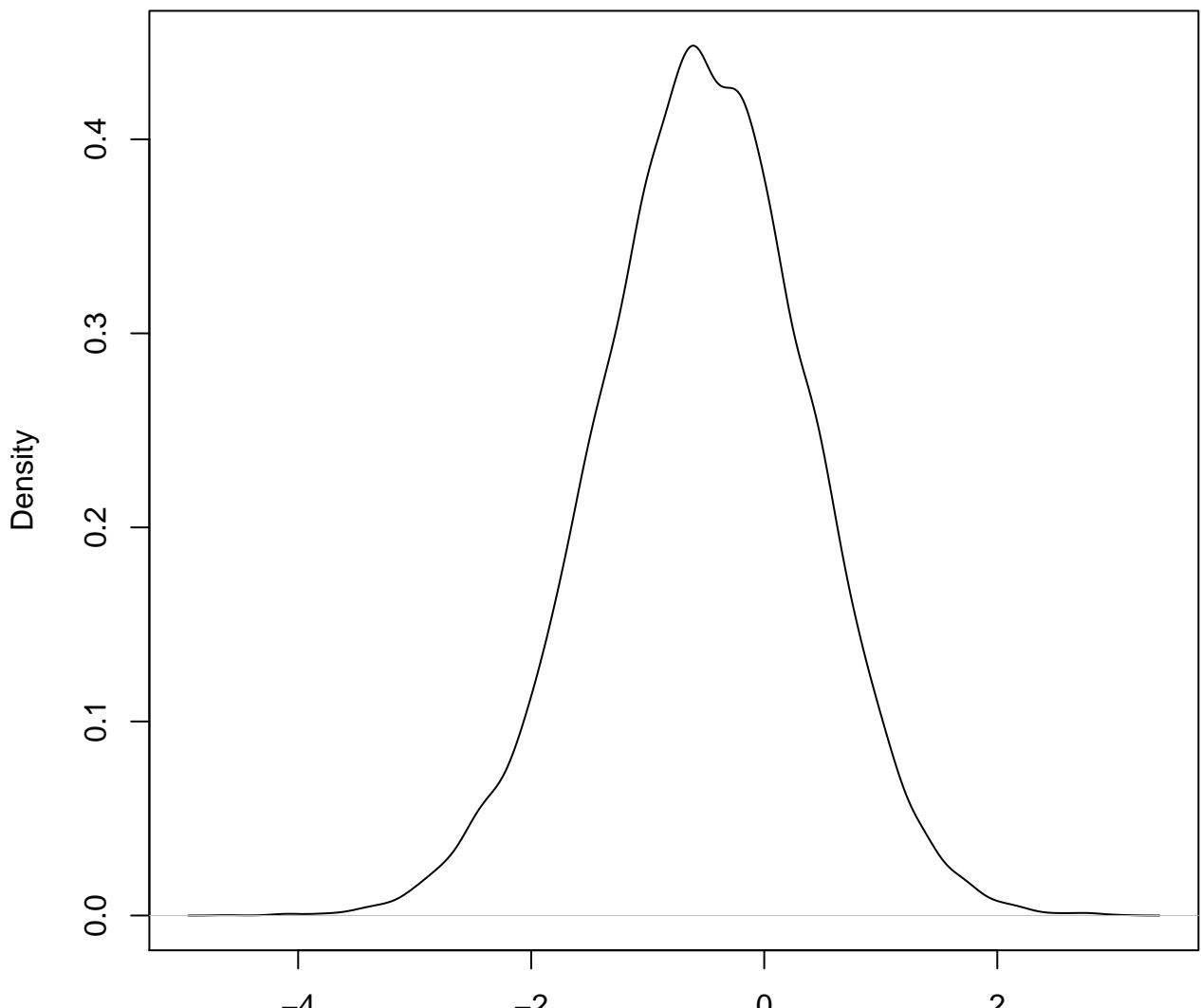
N = 20000 Bandwidth = 0.1142

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



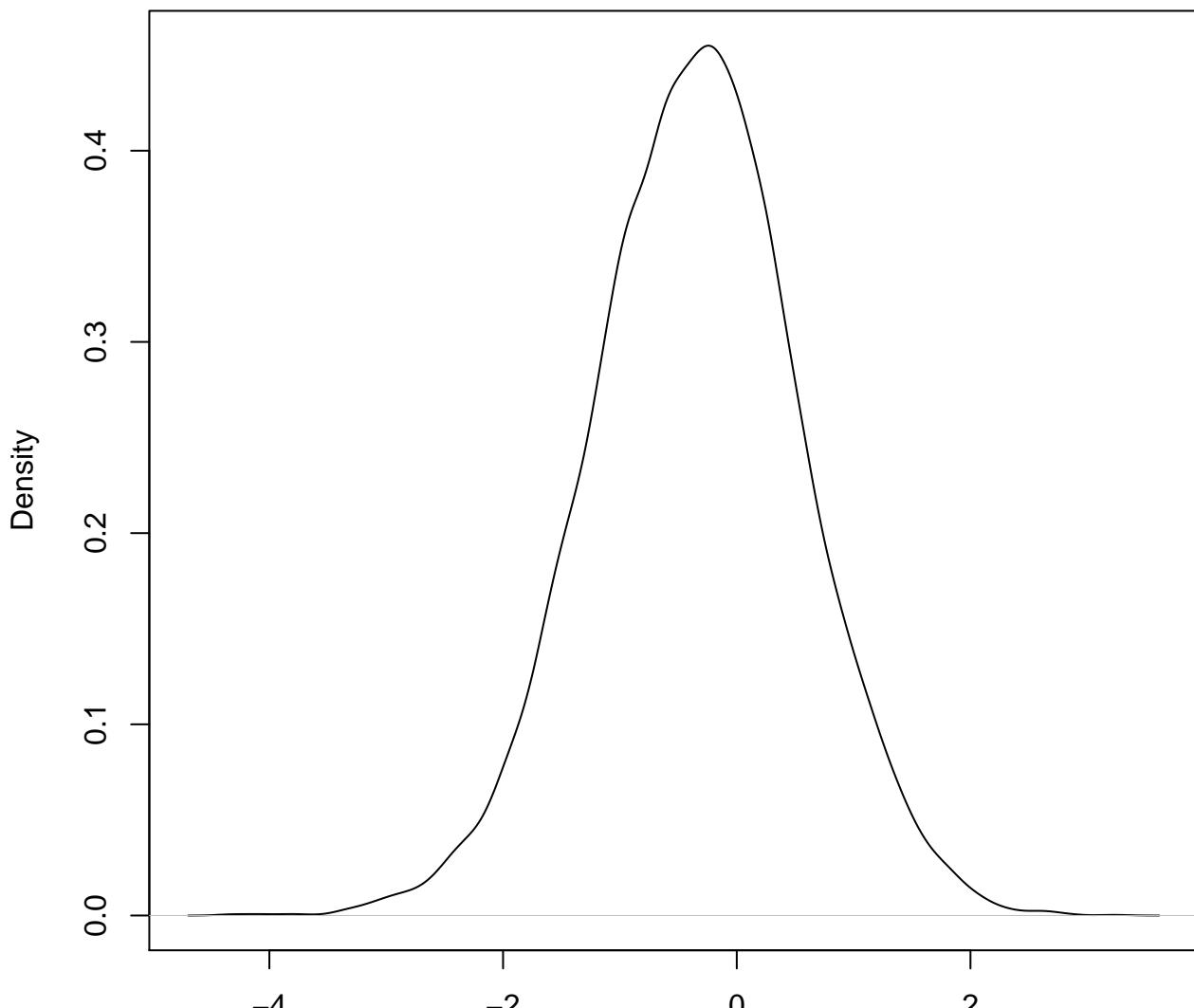
N = 20000 Bandwidth = 0.1112

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



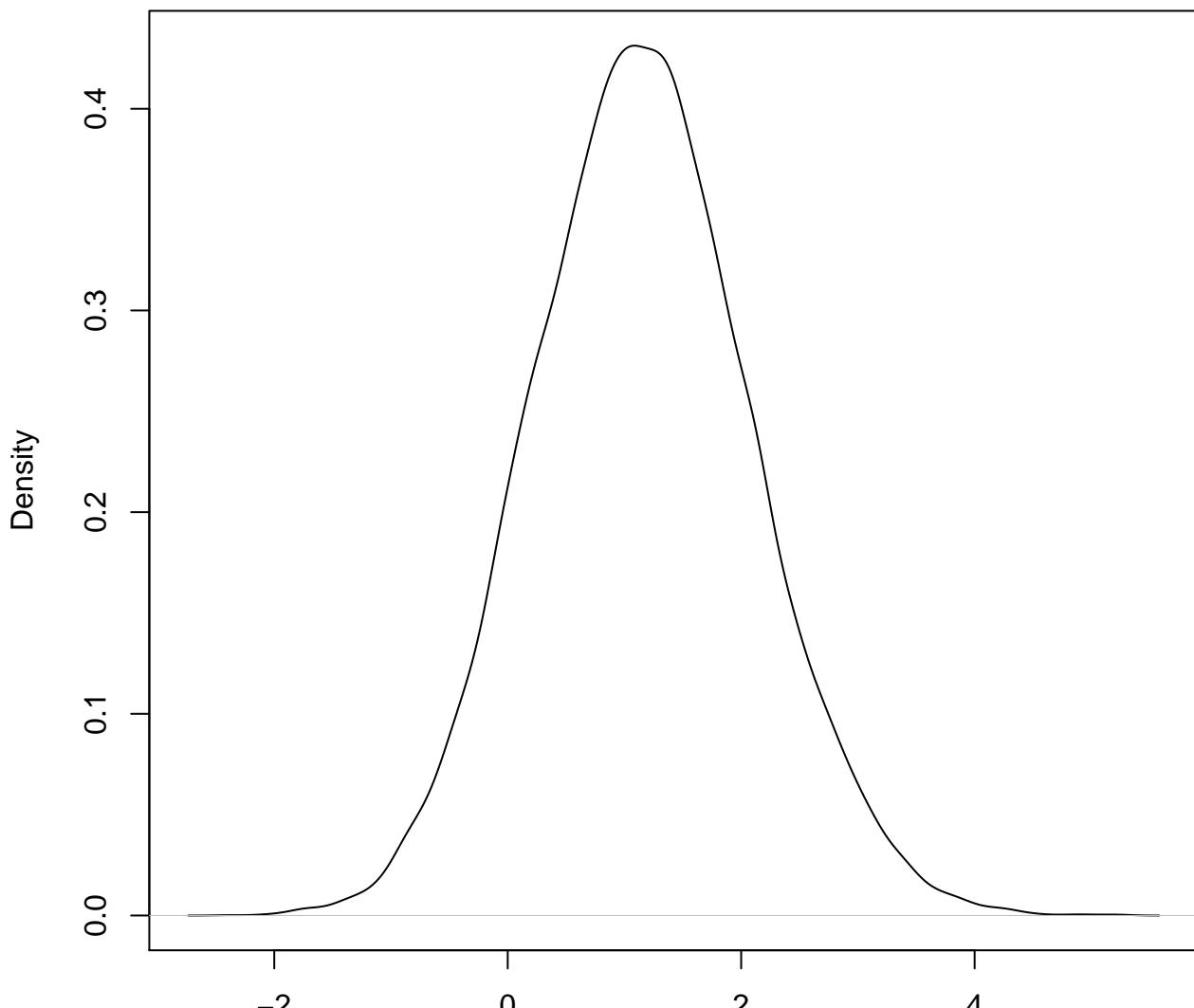
N = 20000 Bandwidth = 0.1114

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



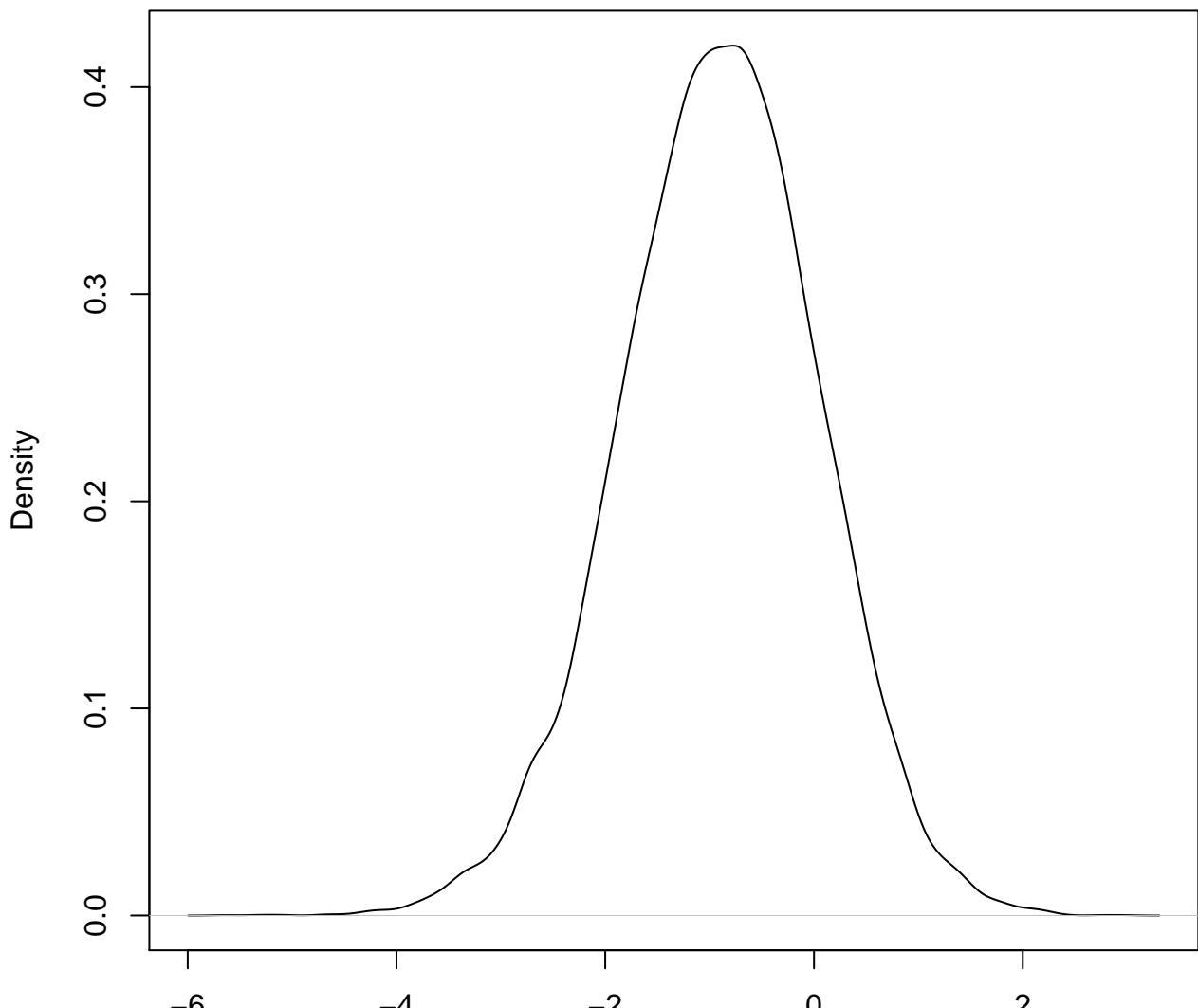
N = 20000 Bandwidth = 0.1096

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



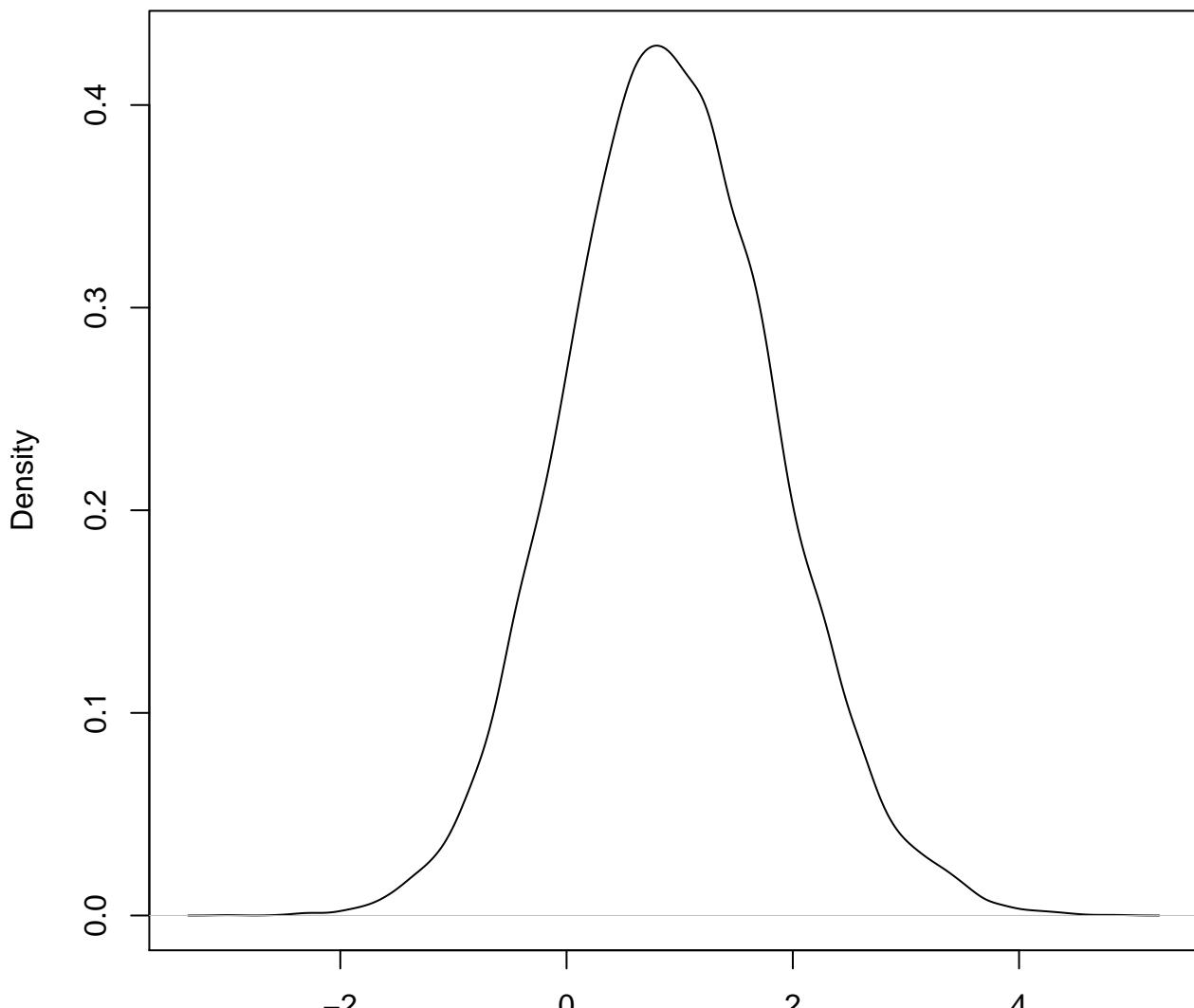
N = 20000 Bandwidth = 0.1151

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



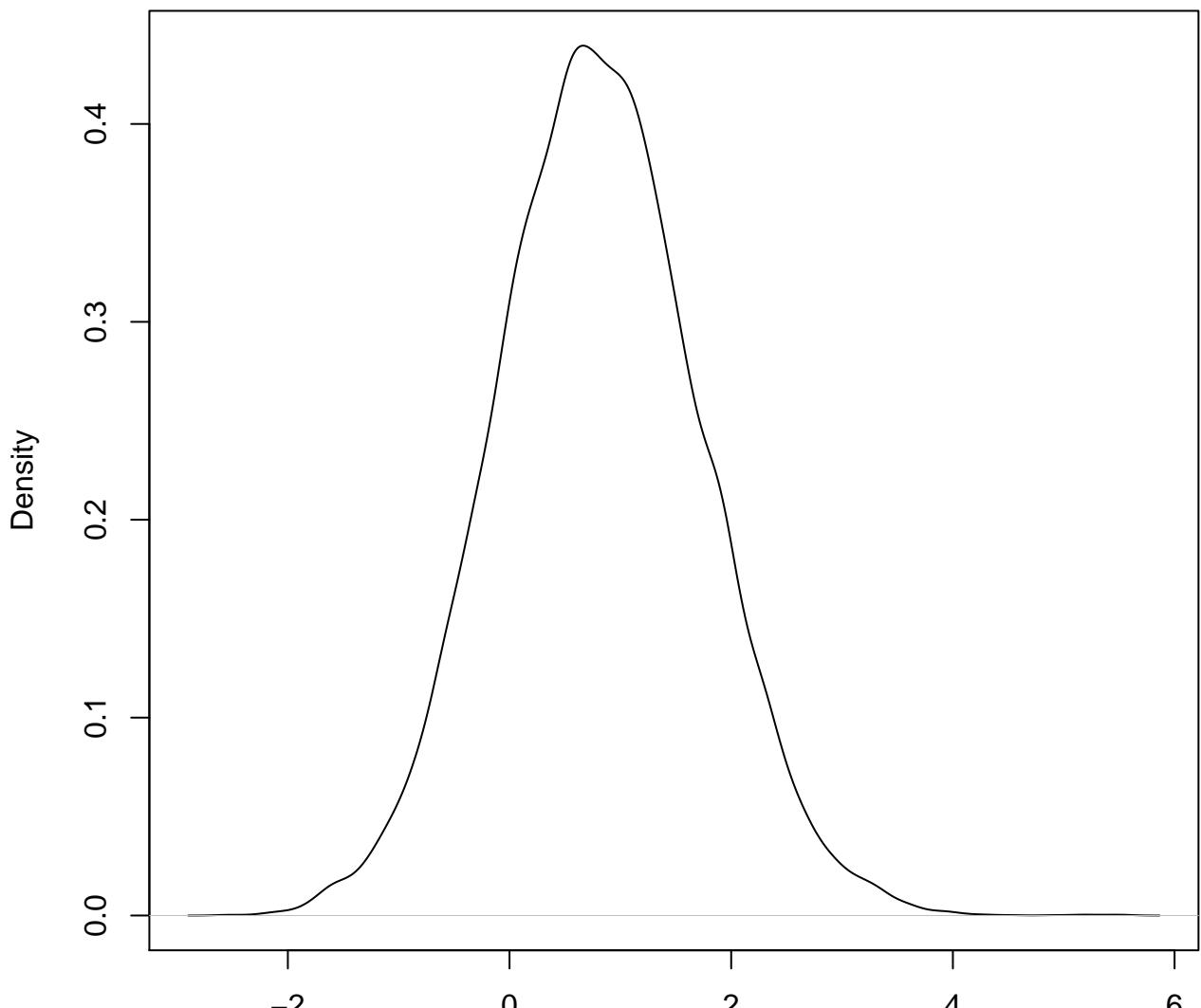
N = 20000 Bandwidth = 0.1164

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



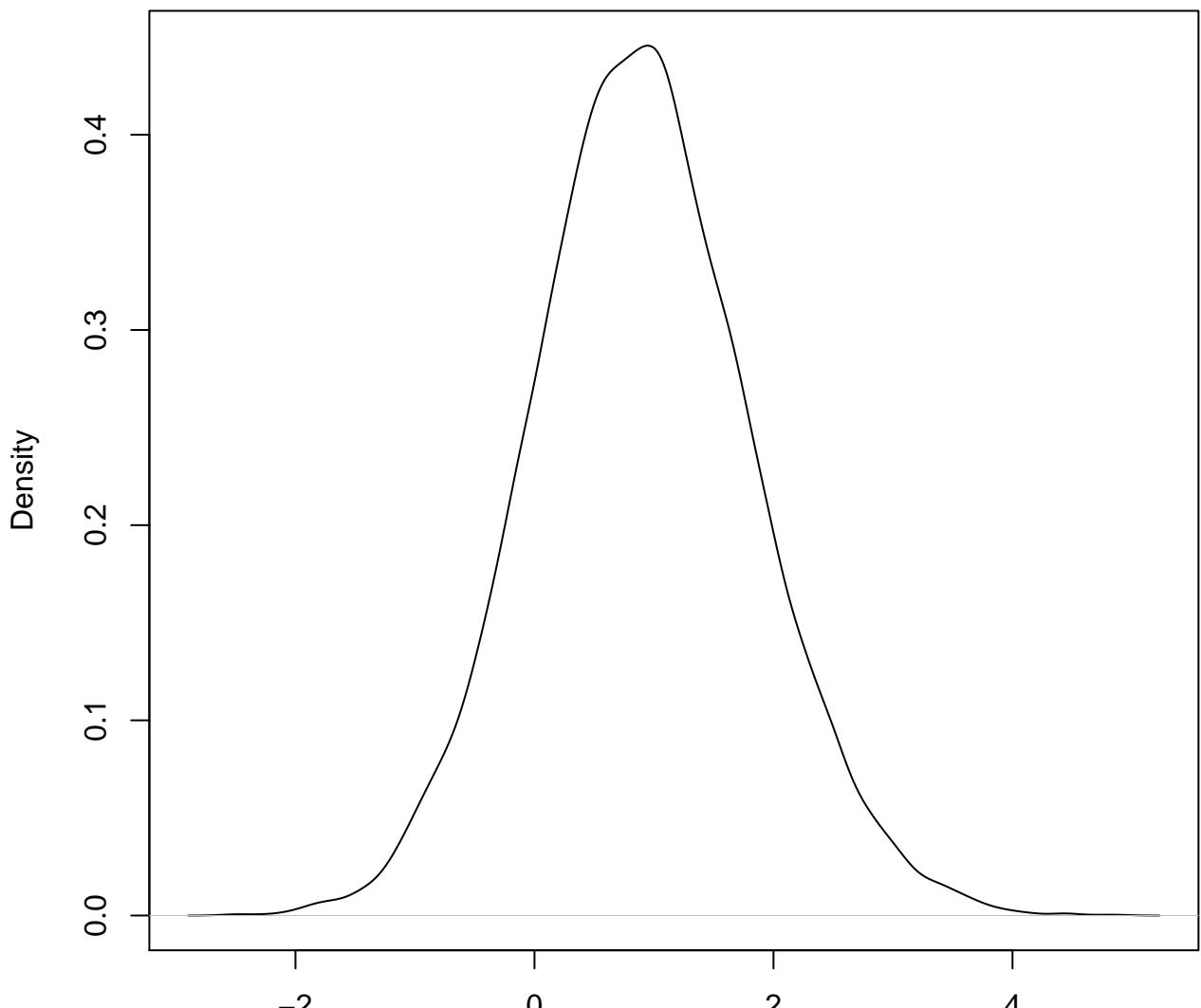
N = 20000 Bandwidth = 0.1156

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



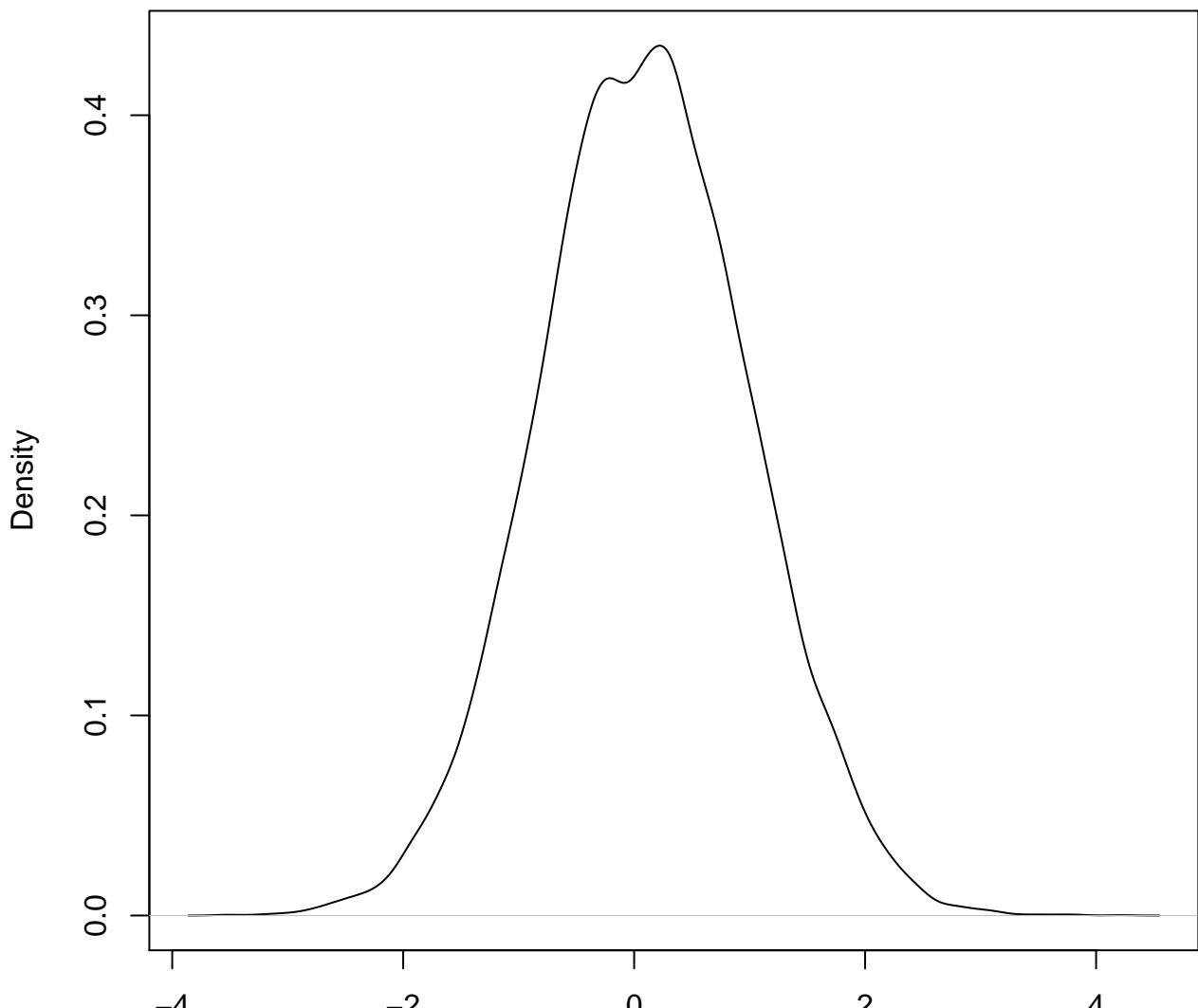
N = 20000 Bandwidth = 0.1133

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



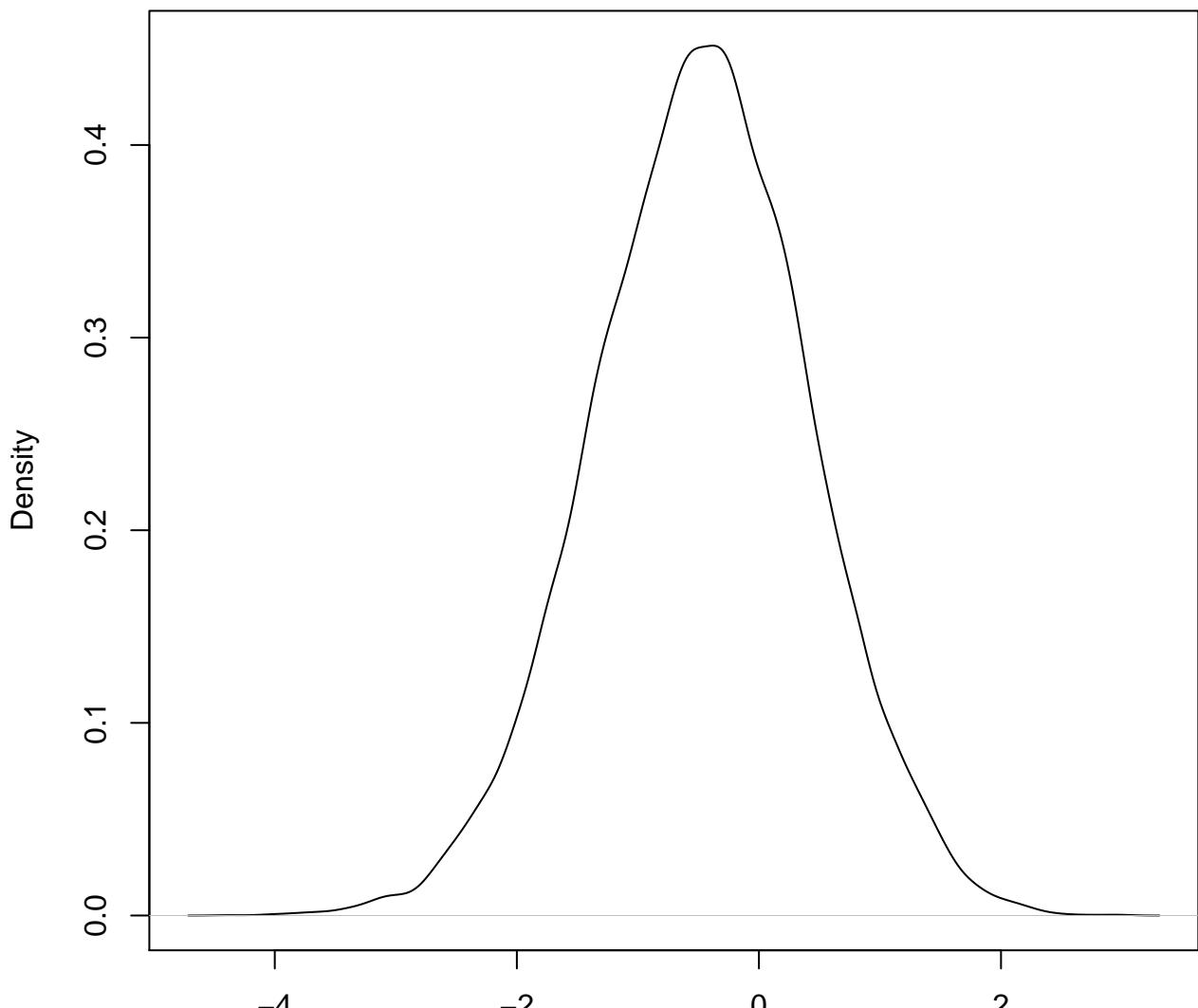
N = 20000 Bandwidth = 0.1123

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



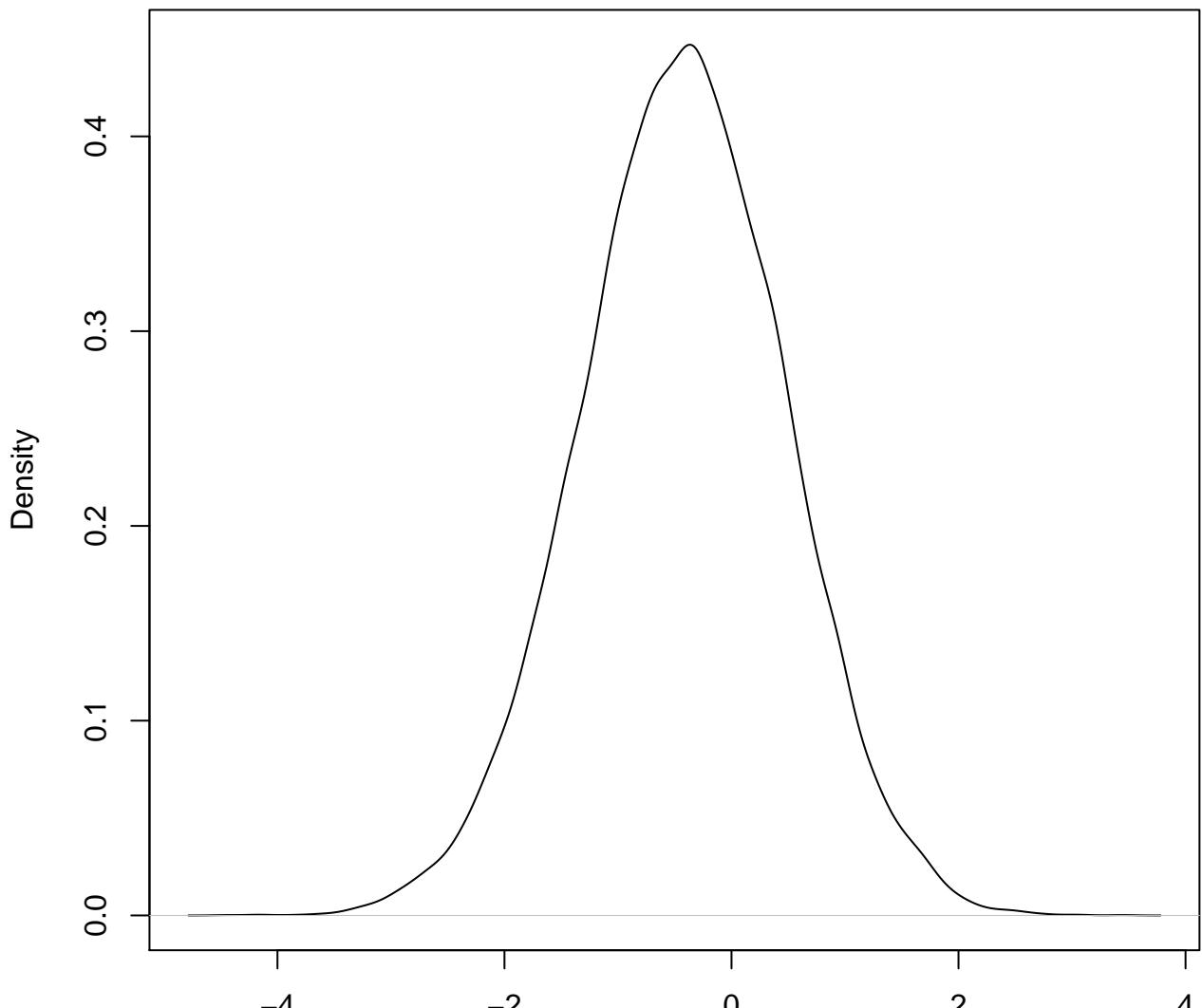
N = 20000 Bandwidth = 0.1123

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



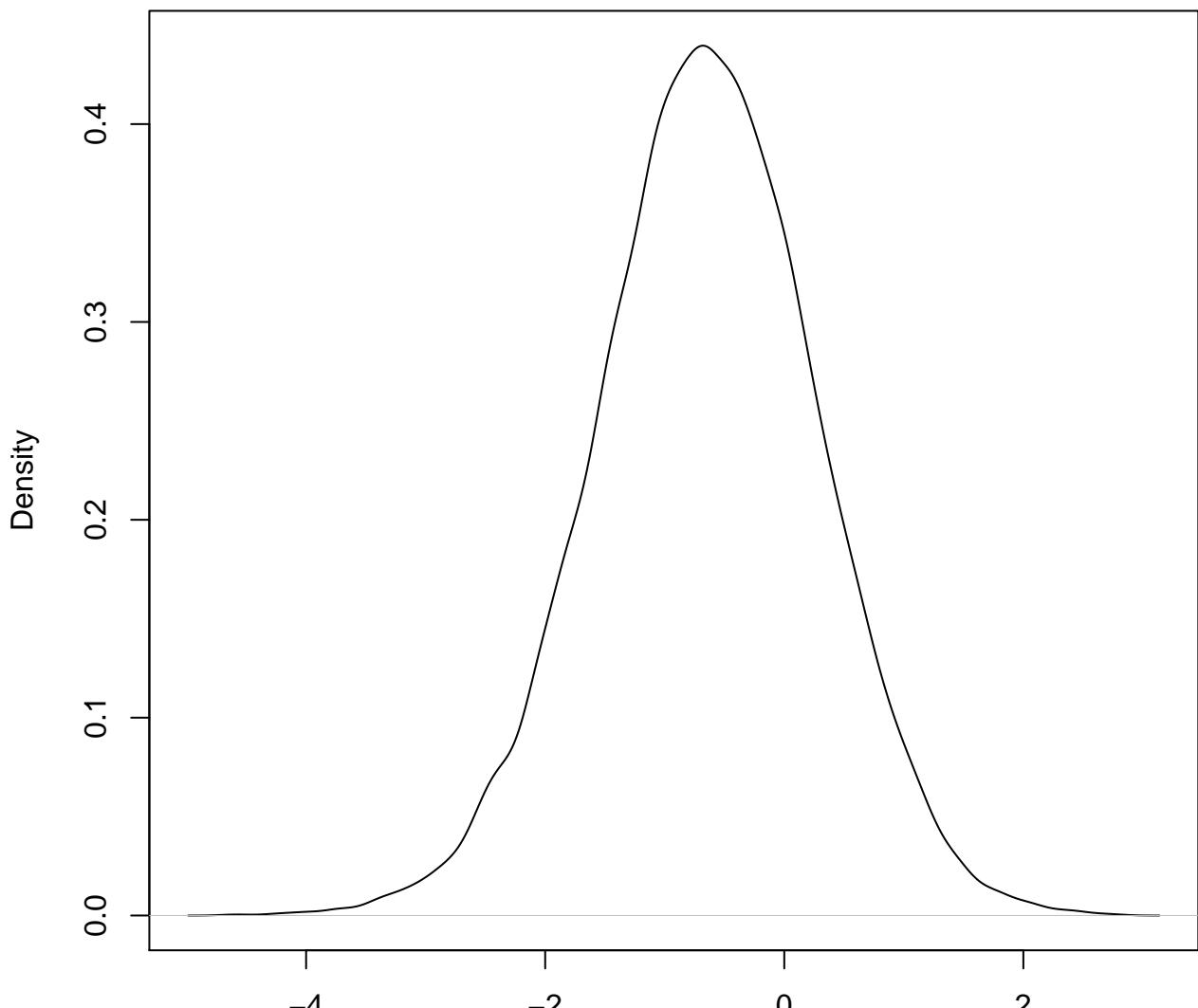
N = 20000 Bandwidth = 0.1115

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



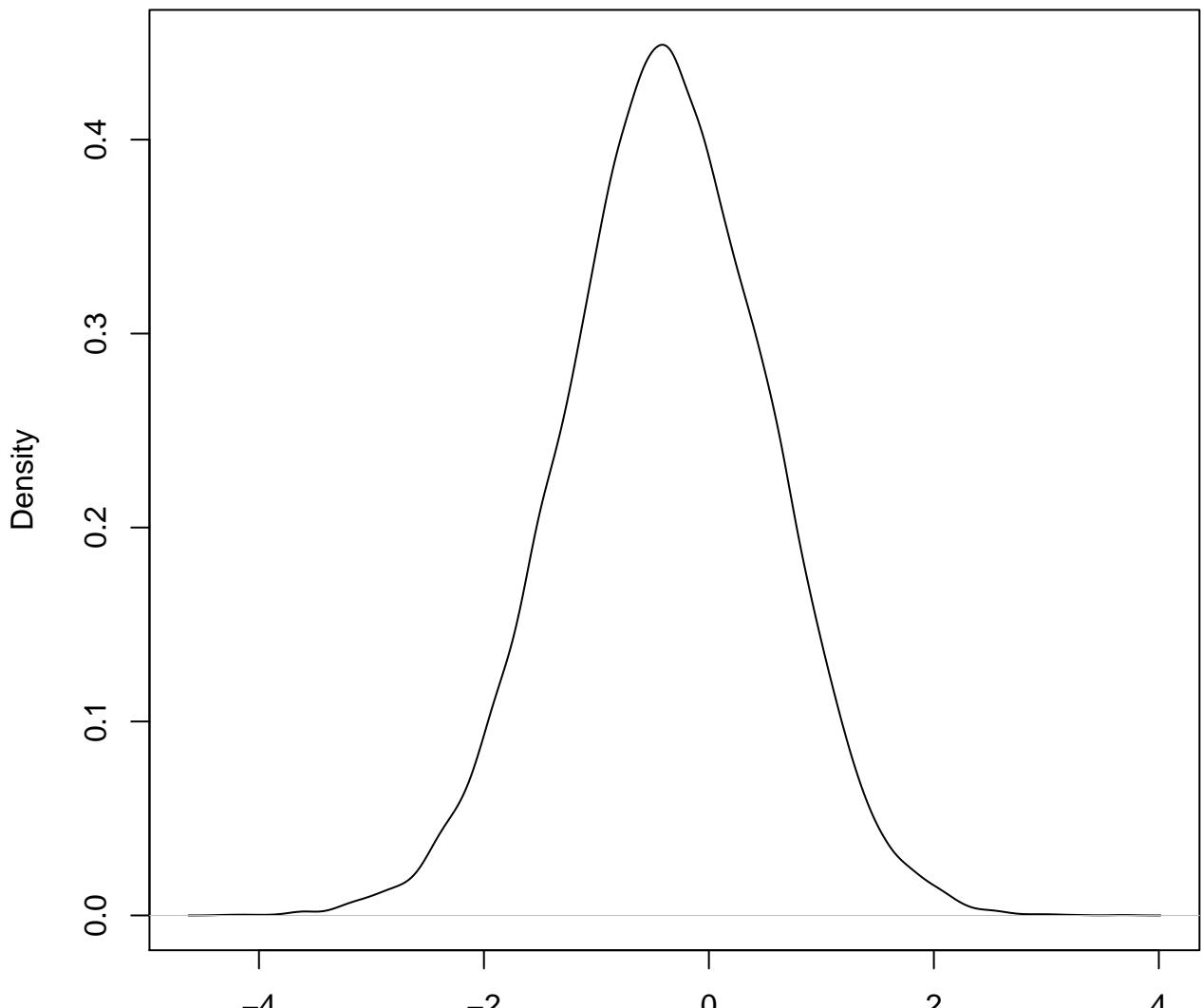
N = 20000 Bandwidth = 0.1121

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



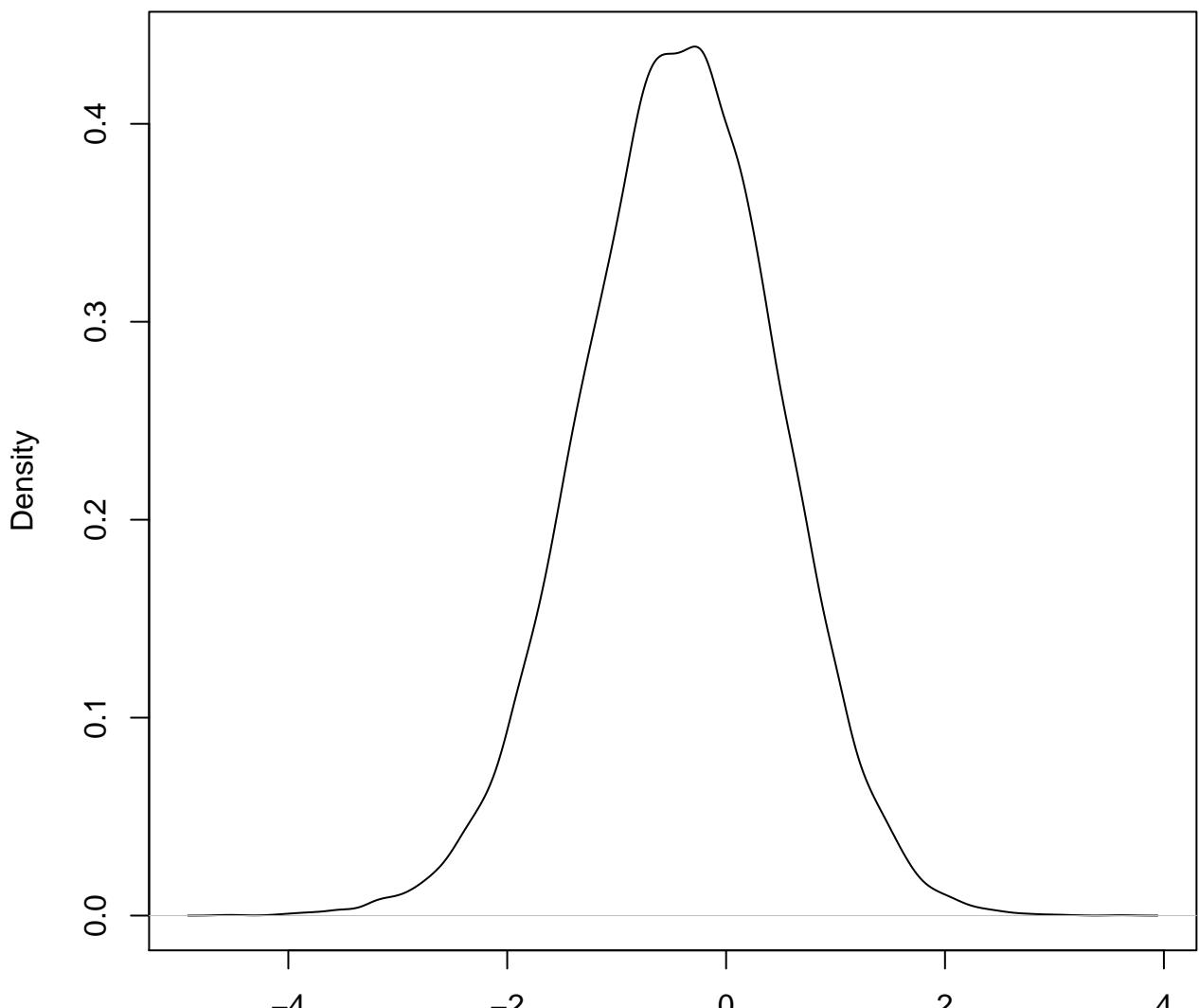
N = 20000 Bandwidth = 0.1132

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



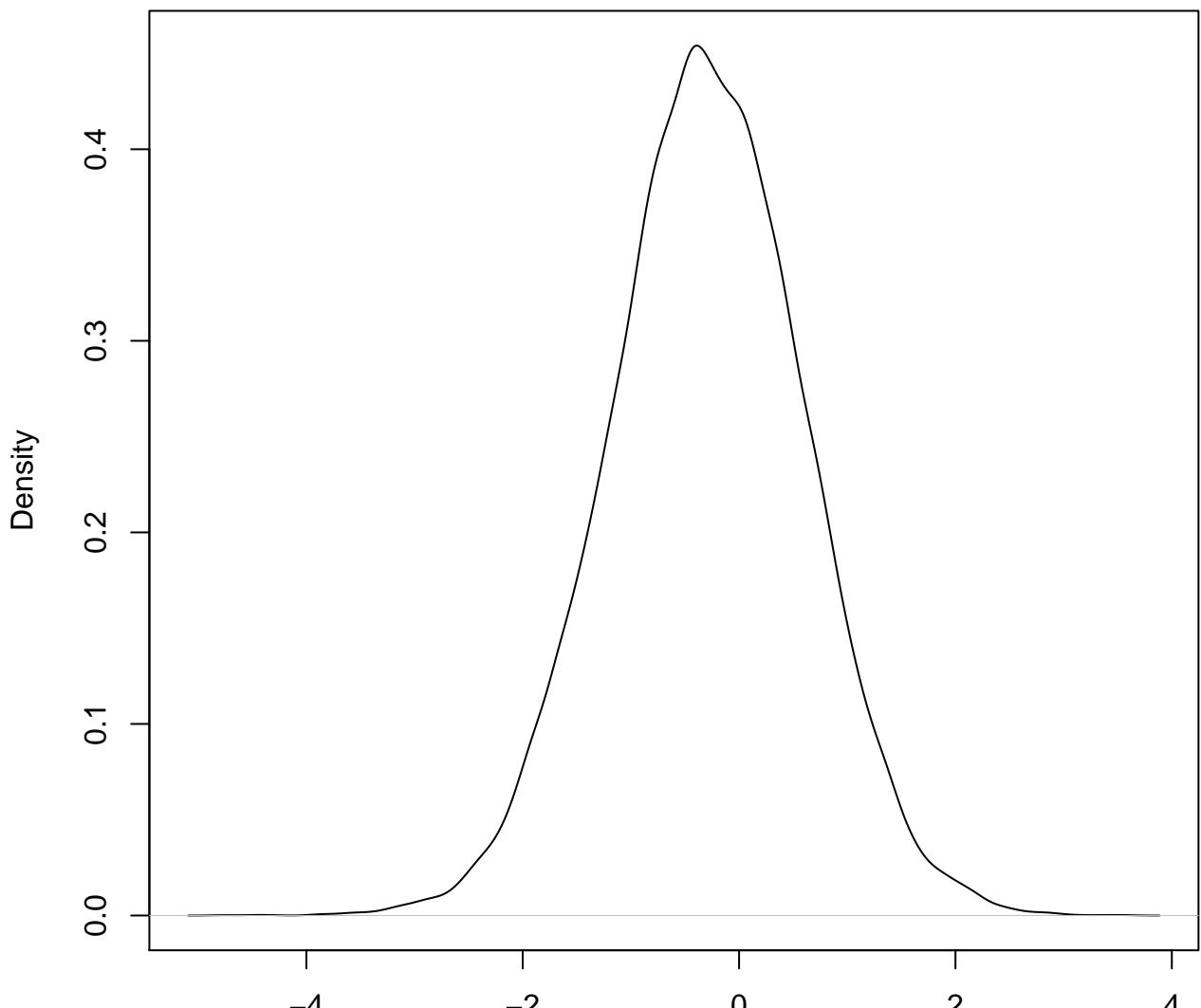
N = 20000 Bandwidth = 0.1128

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



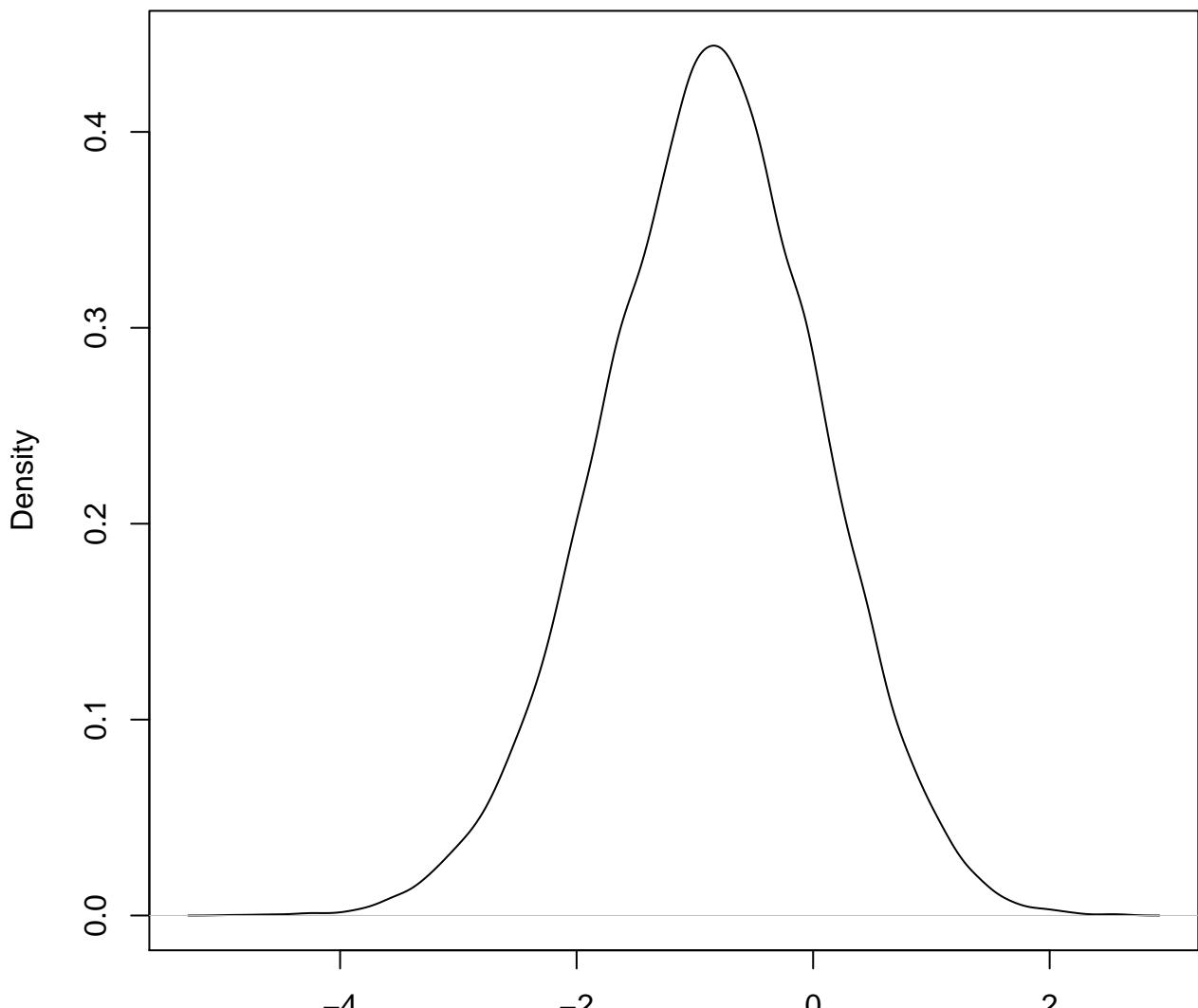
N = 20000 Bandwidth = 0.1115

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



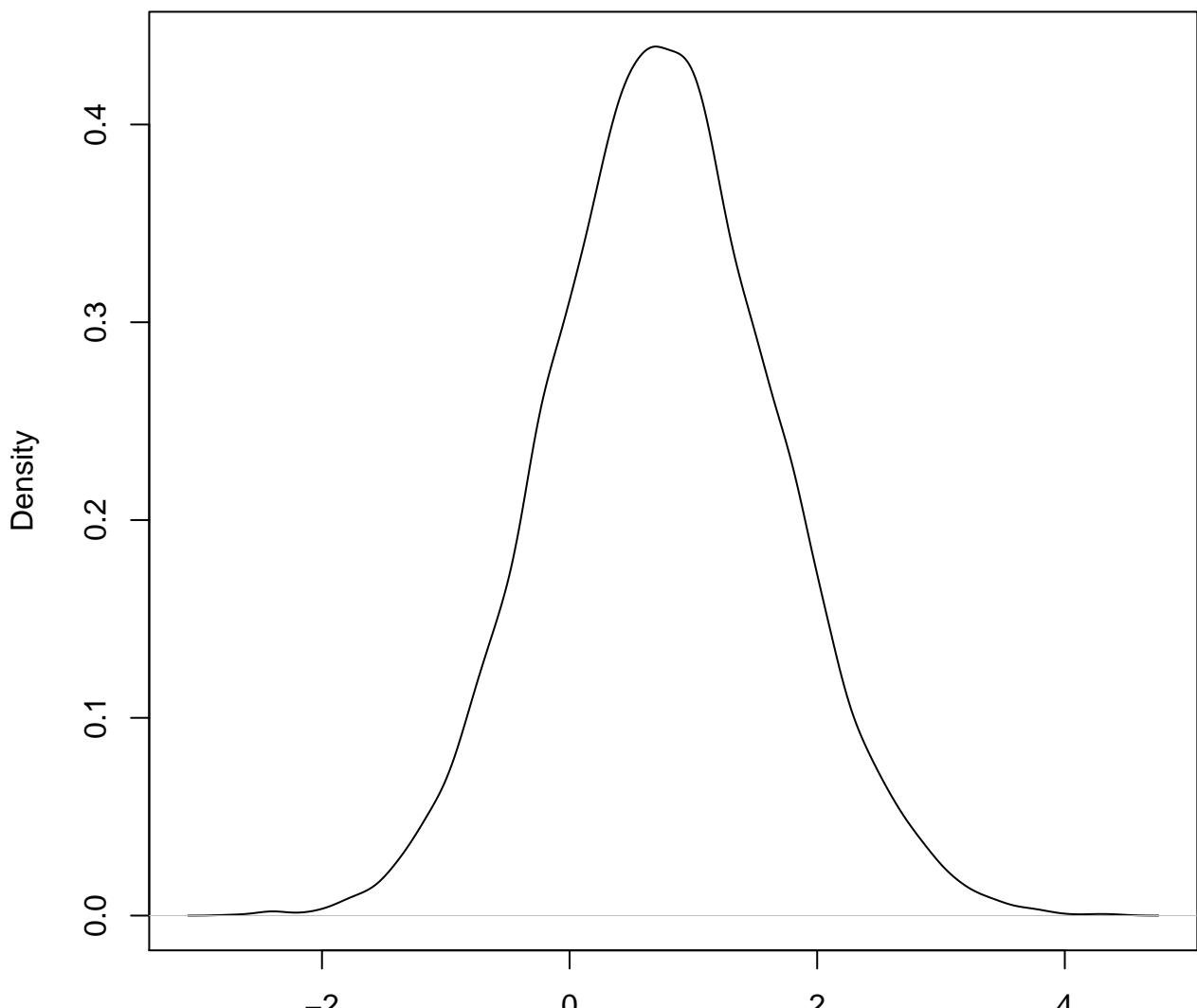
N = 20000 Bandwidth = 0.1101

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



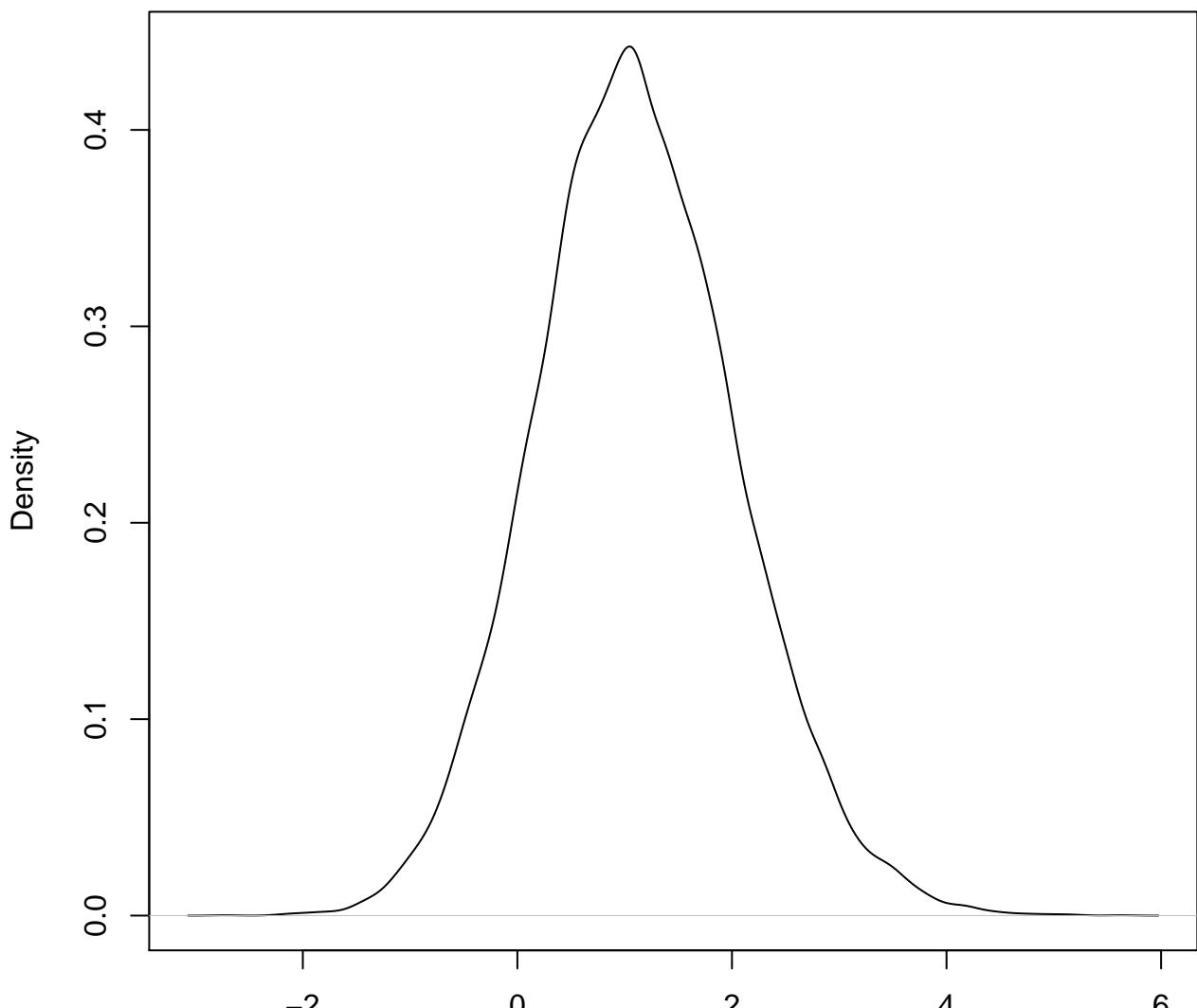
N = 20000 Bandwidth = 0.115

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



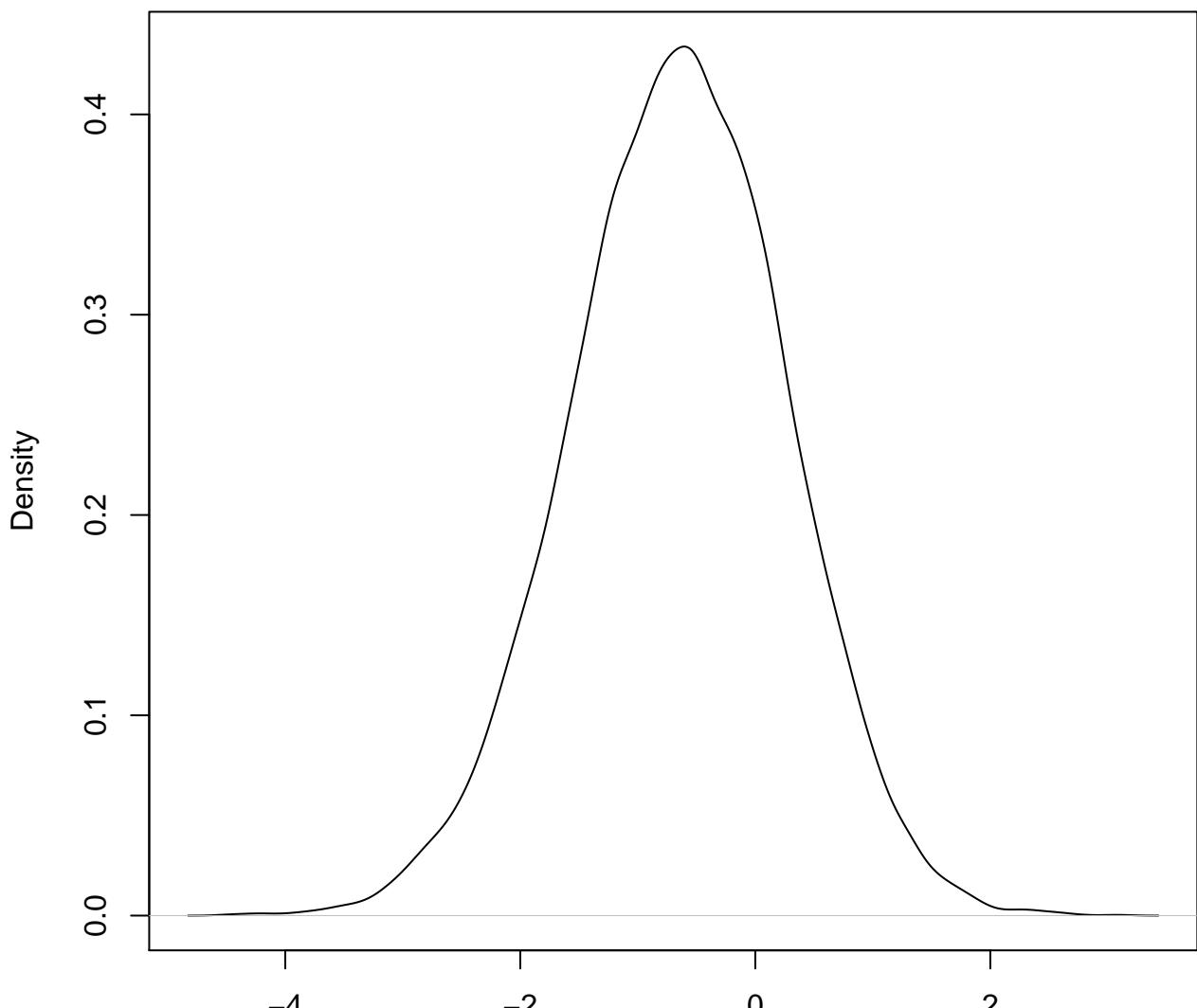
N = 20000 Bandwidth = 0.1139

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



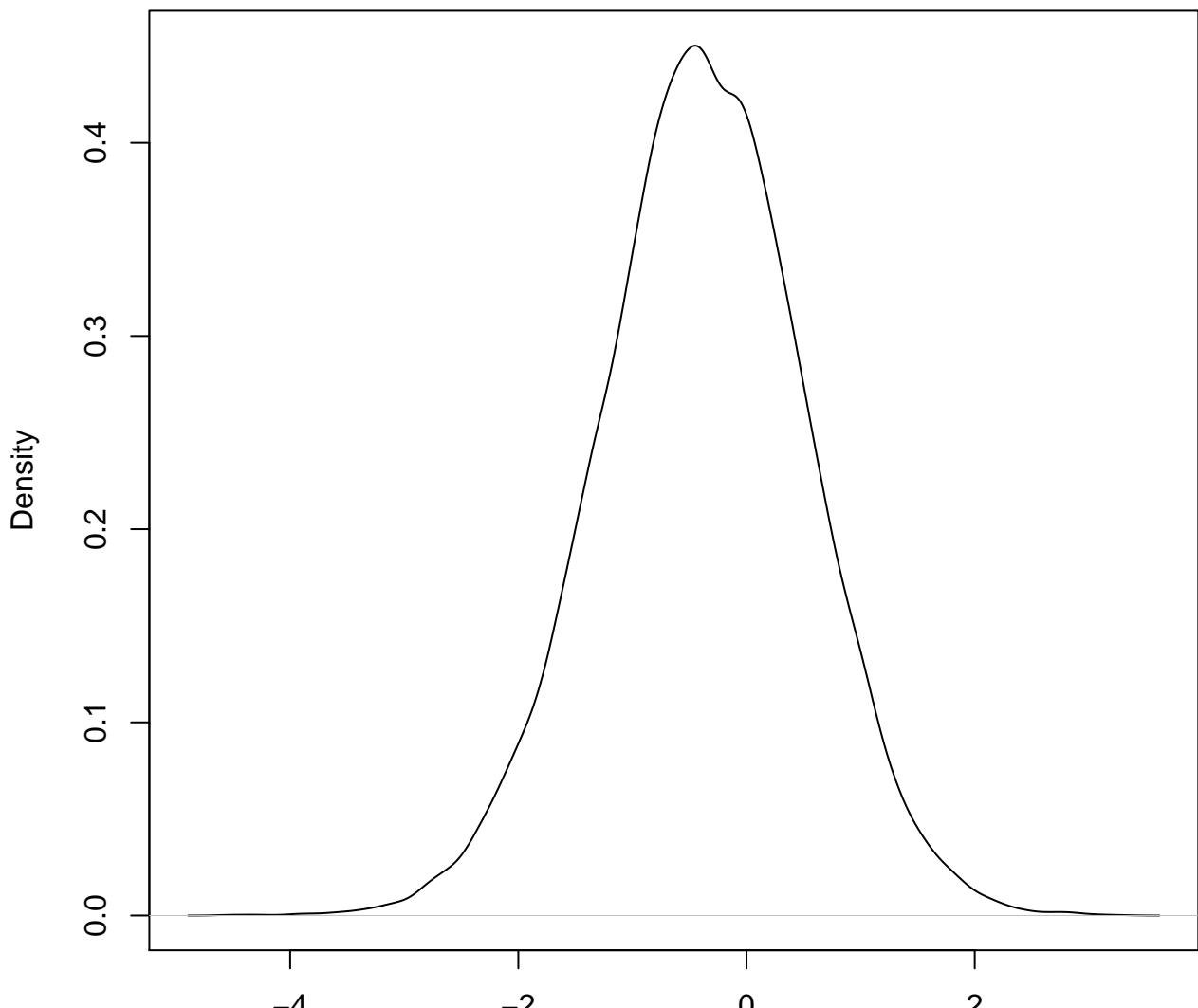
N = 20000 Bandwidth = 0.1151

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



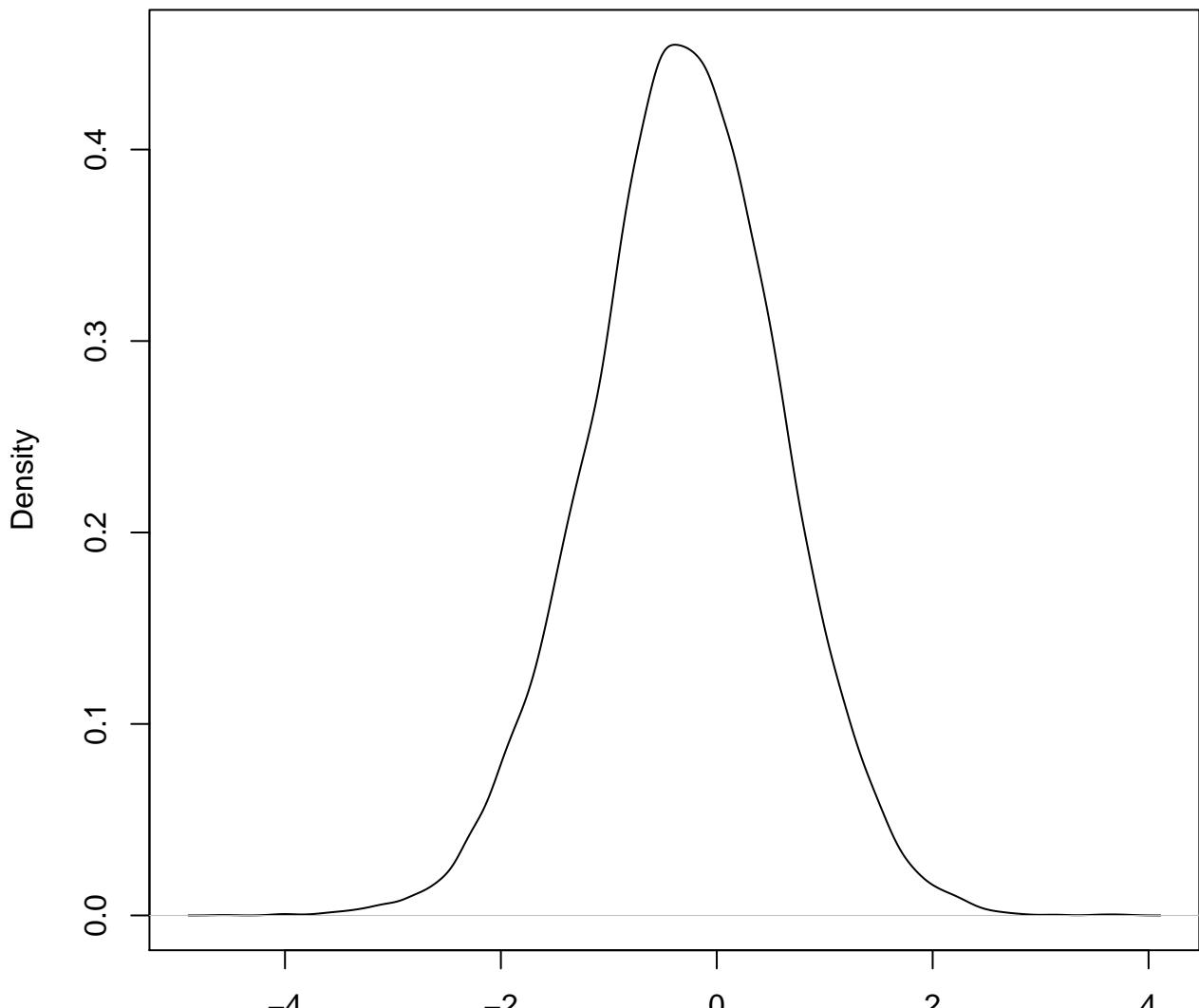
N = 20000 Bandwidth = 0.1147

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



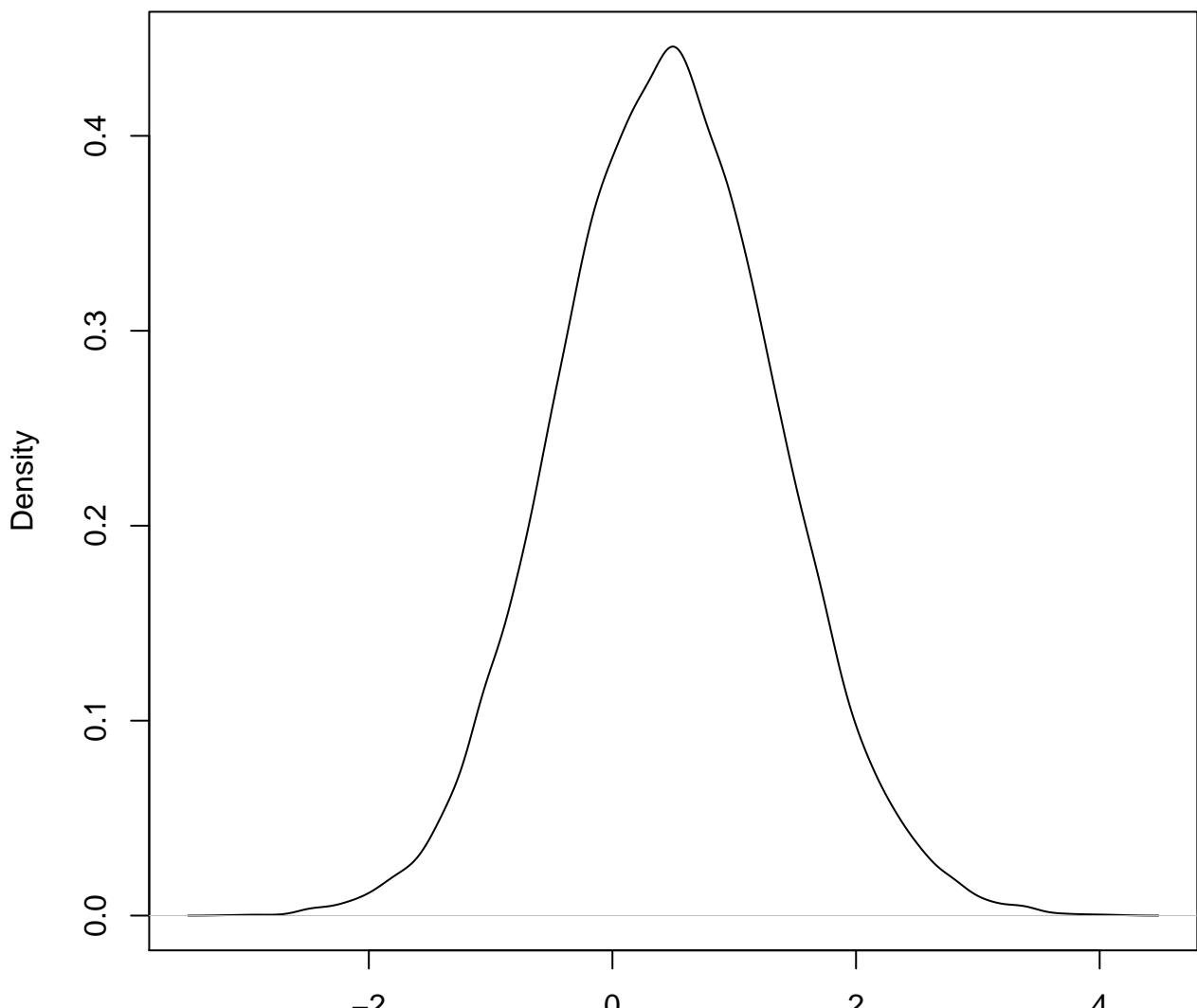
N = 20000 Bandwidth = 0.1106

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

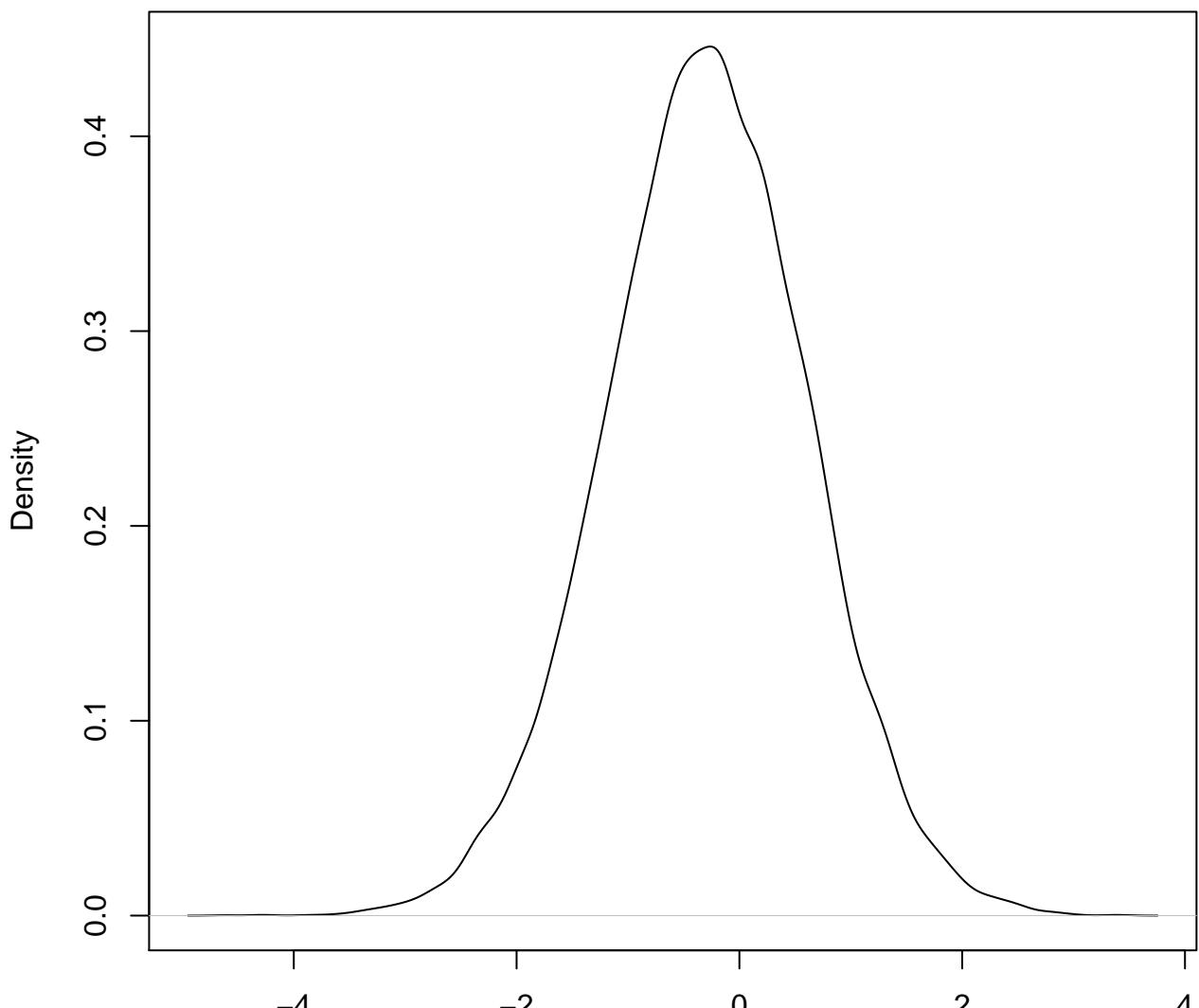


N = 20000 Bandwidth = 0.1086

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

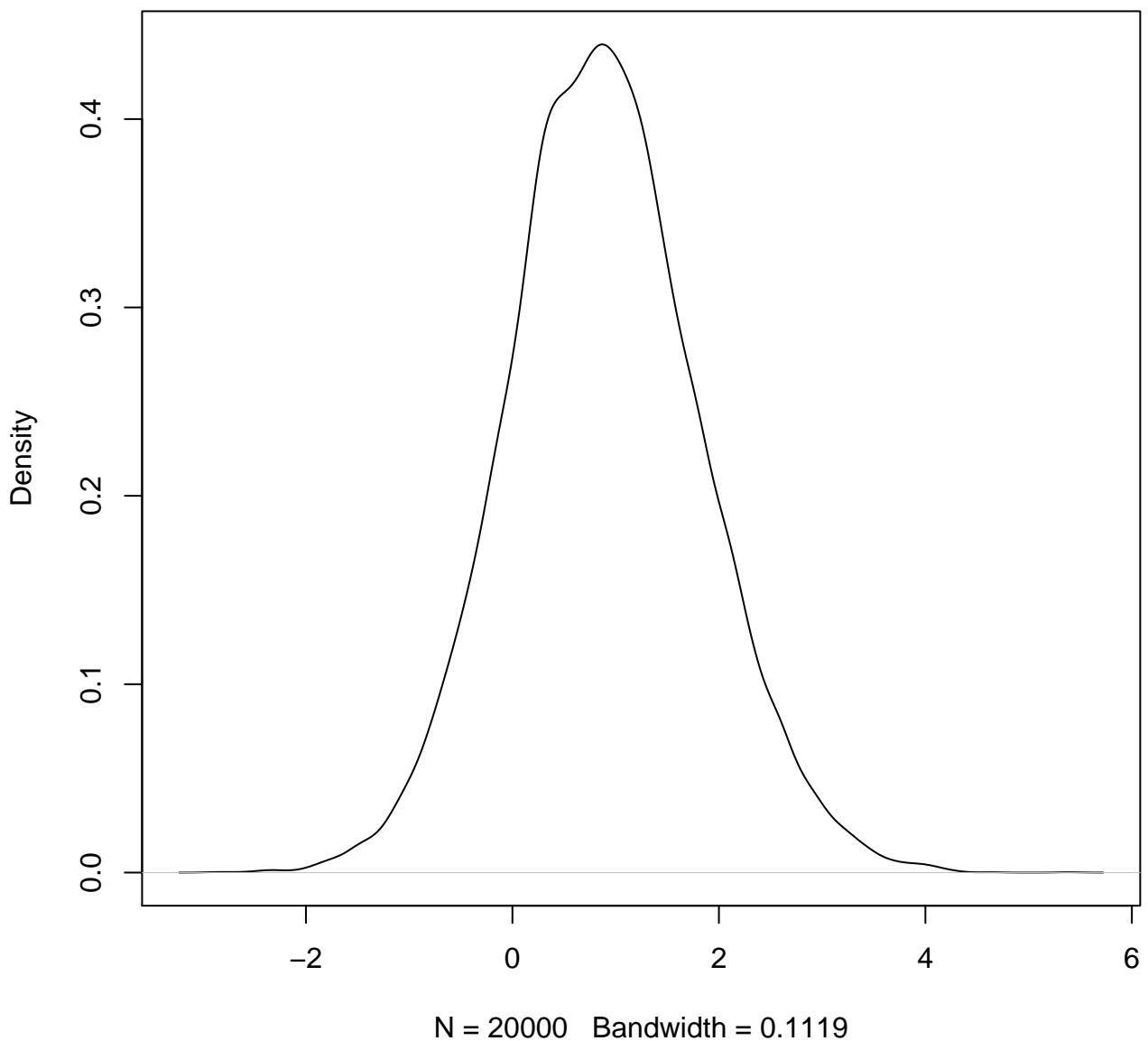


**density plot of exon-level intercept  
295**

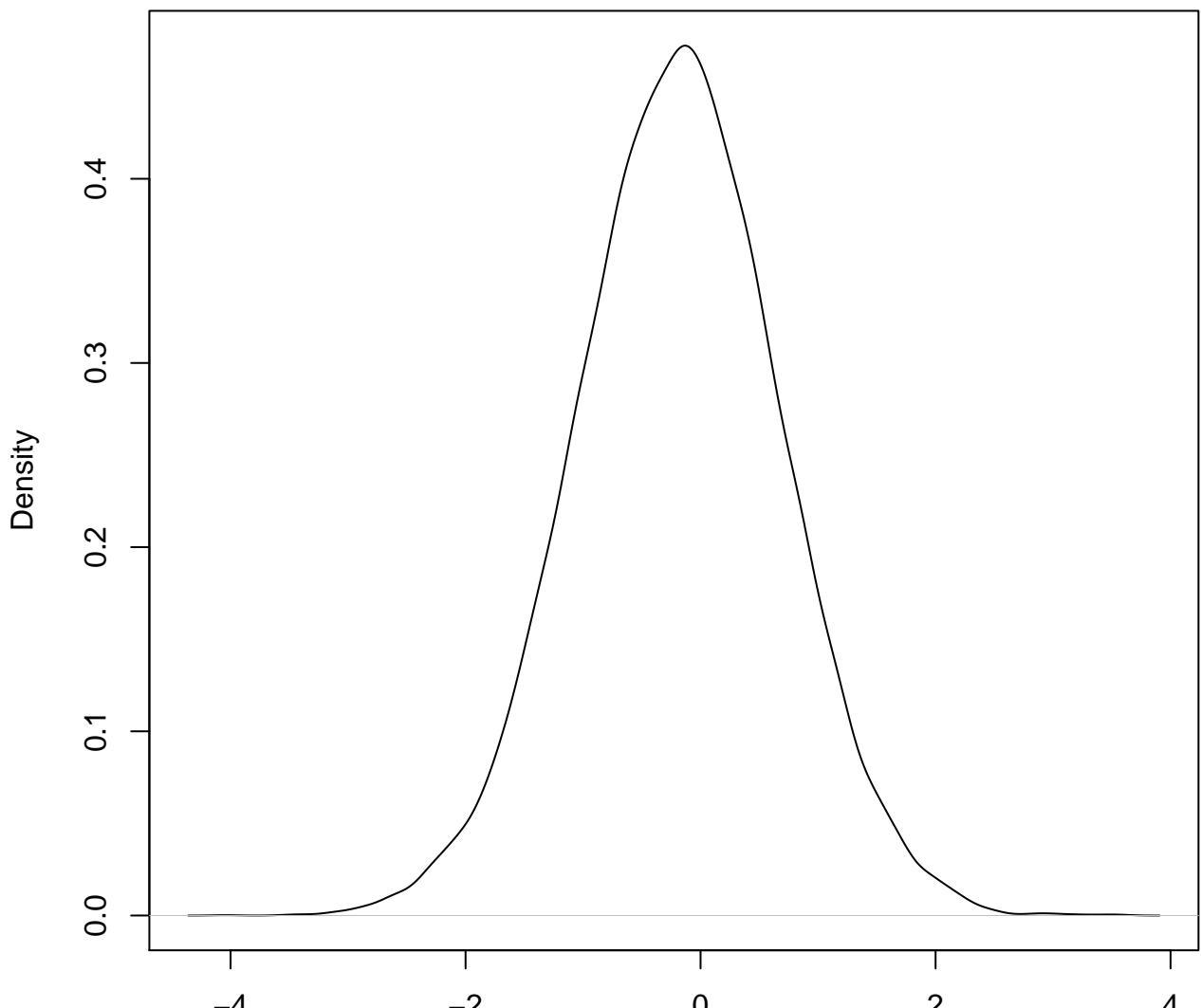


N = 20000 Bandwidth = 0.1116

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

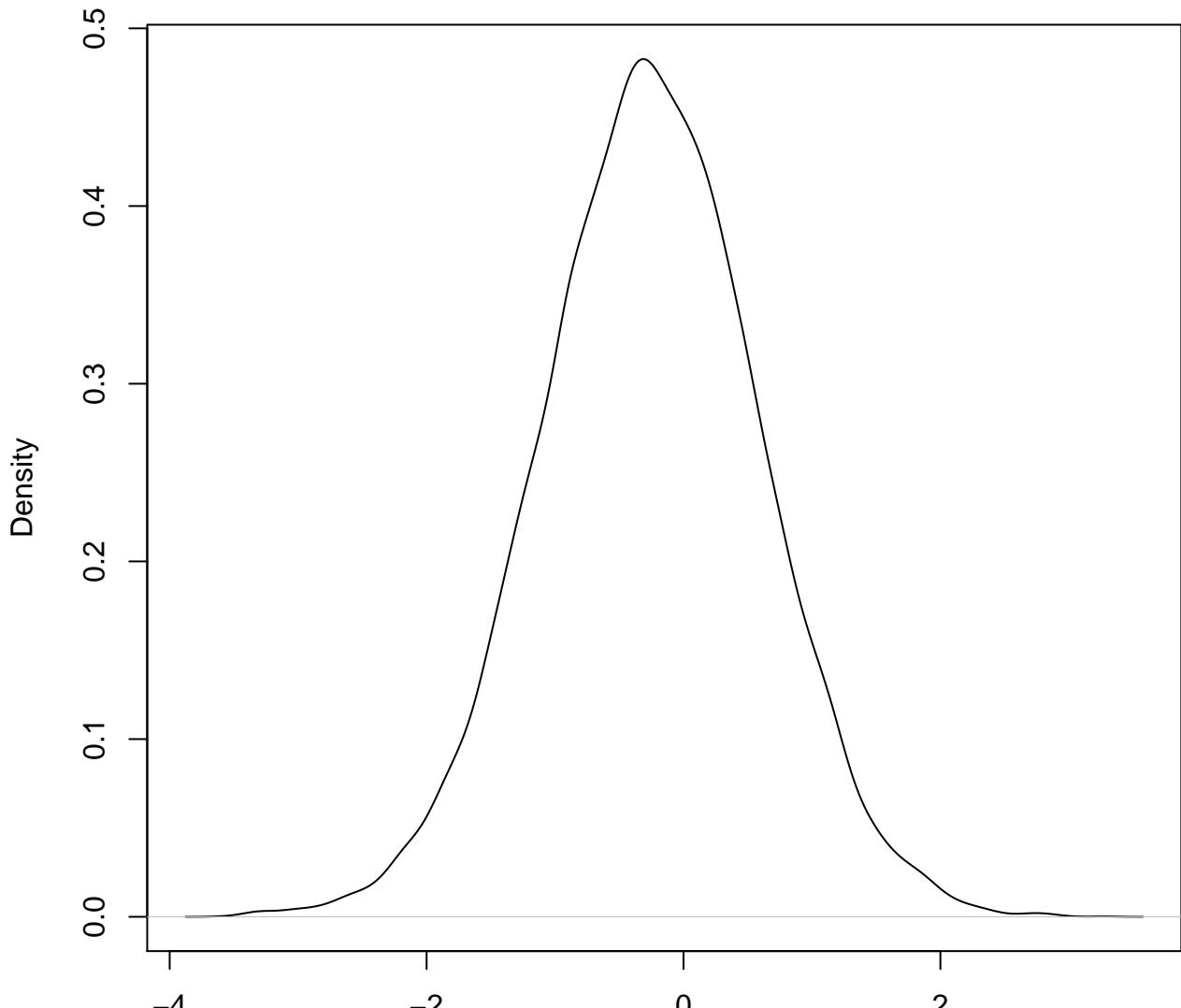


**density plot of exon-level intercept  
297**



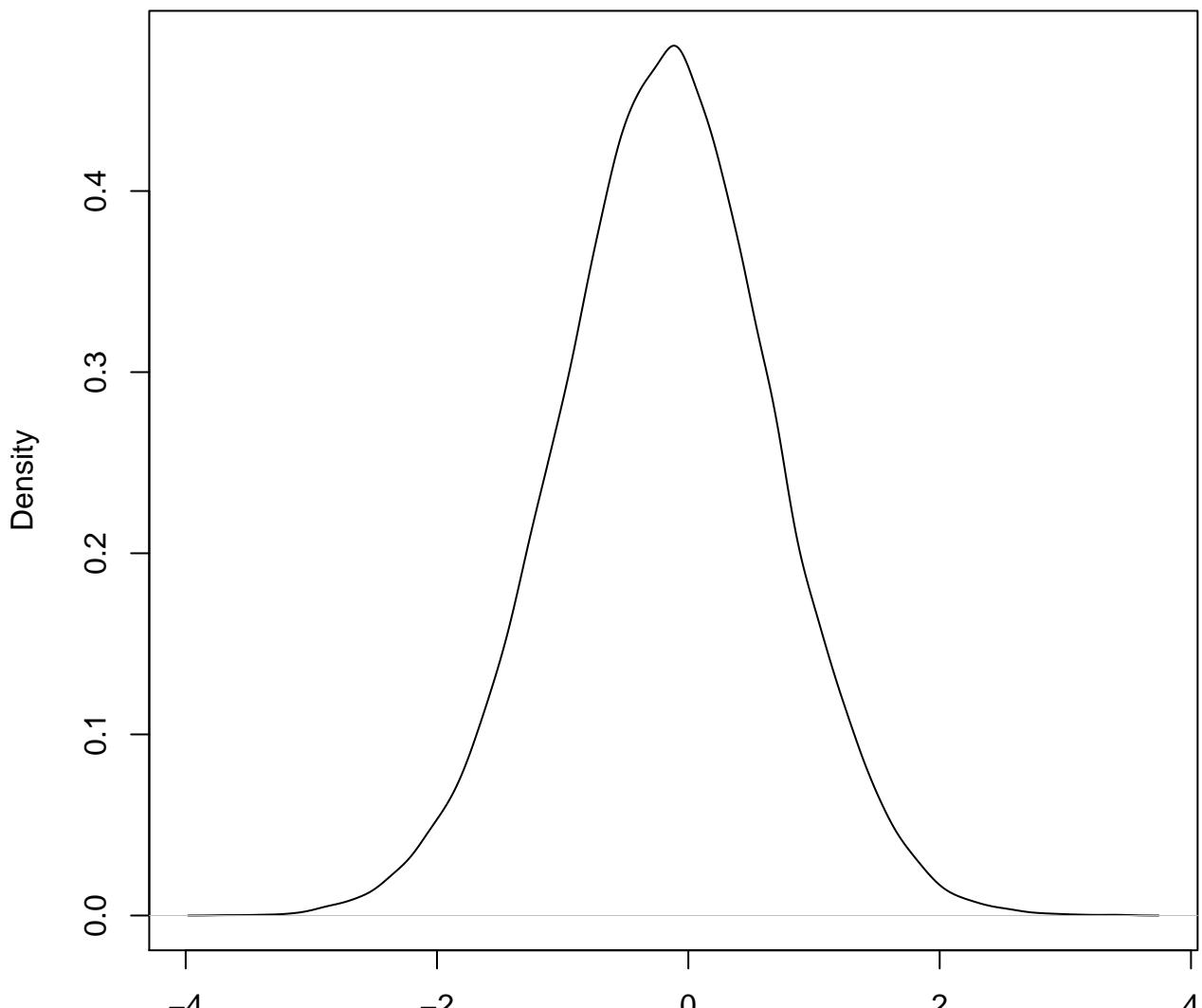
N = 20000 Bandwidth = 0.1059

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



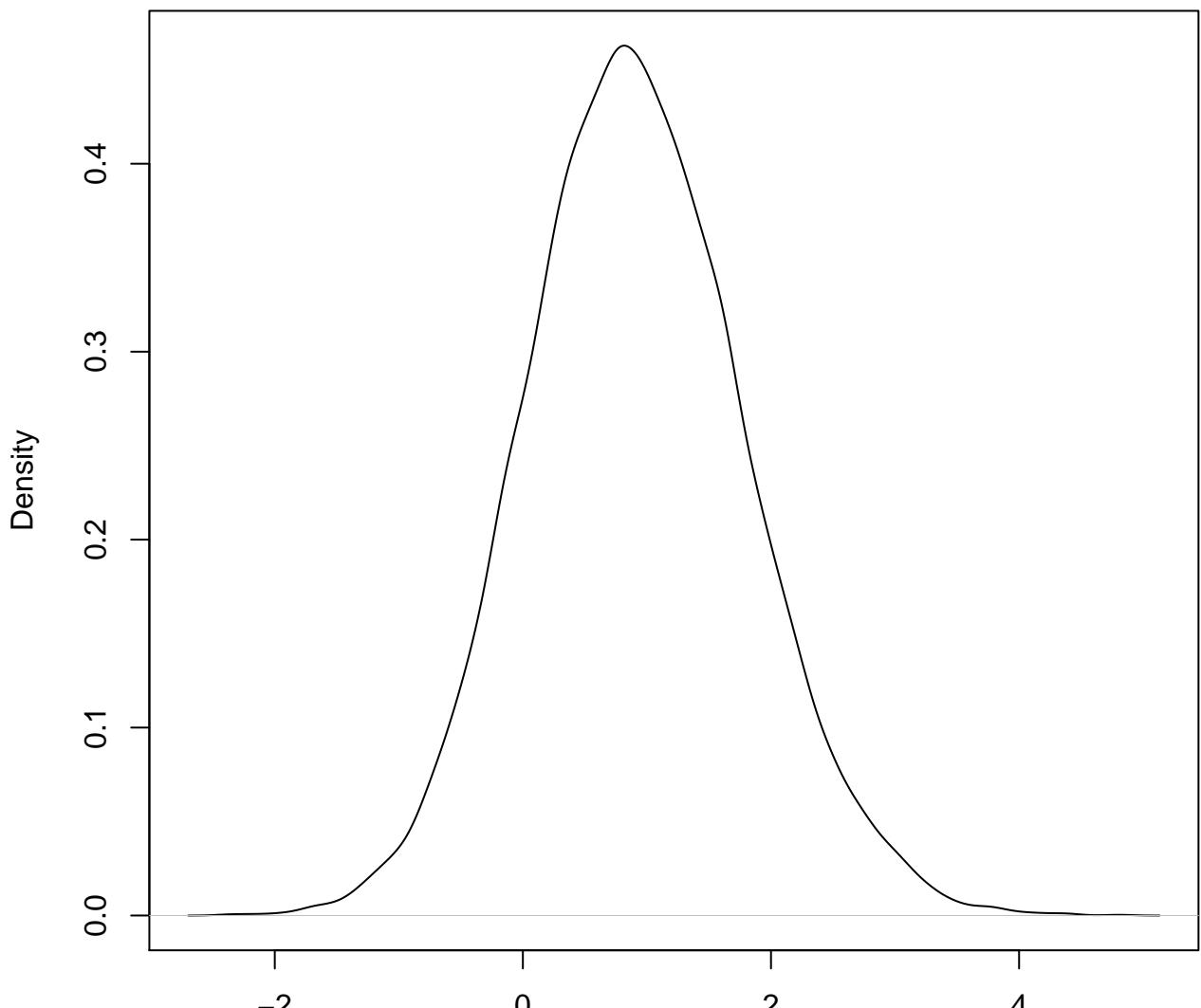
N = 20000 Bandwidth = 0.1046

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



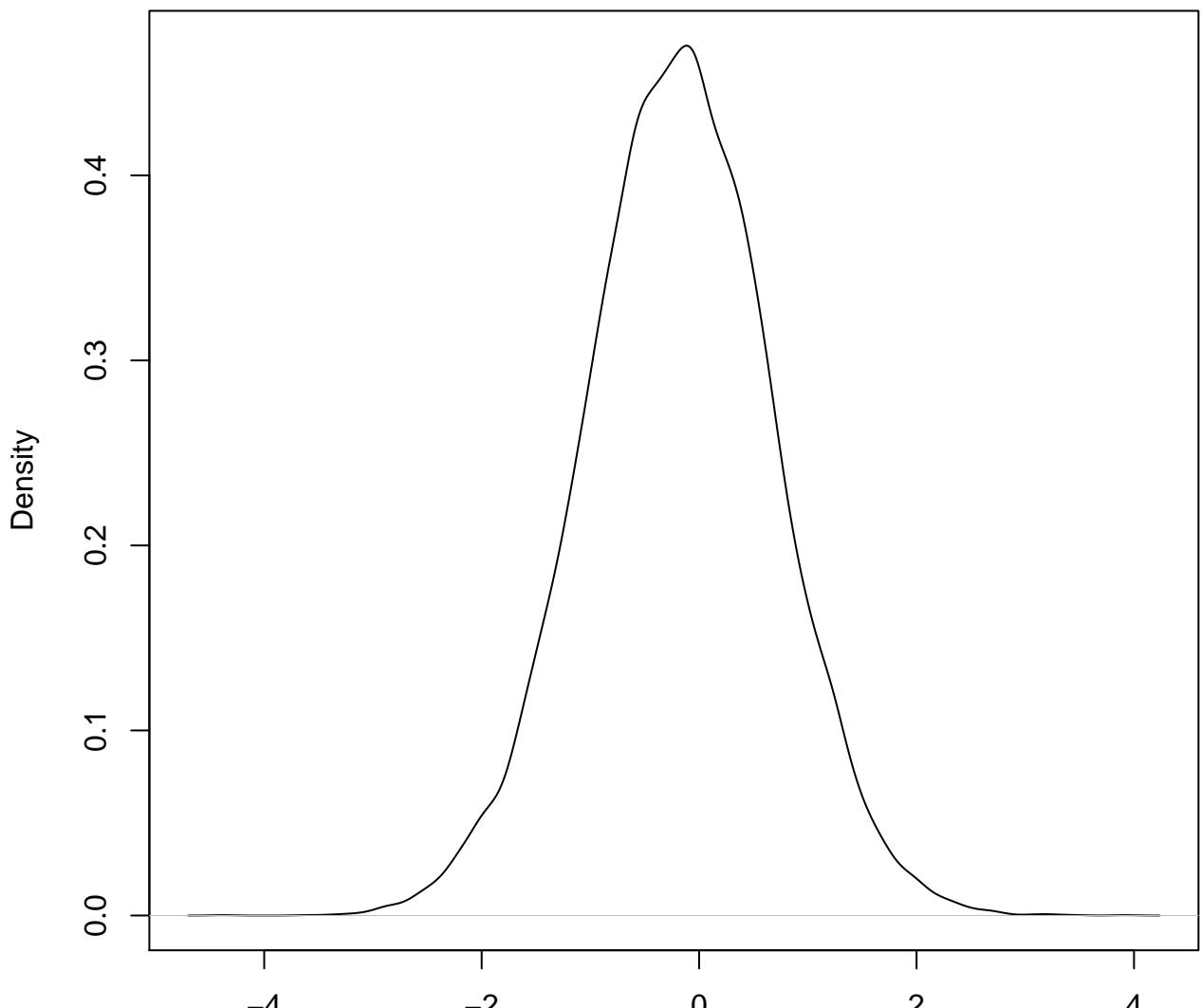
N = 20000 Bandwidth = 0.105

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



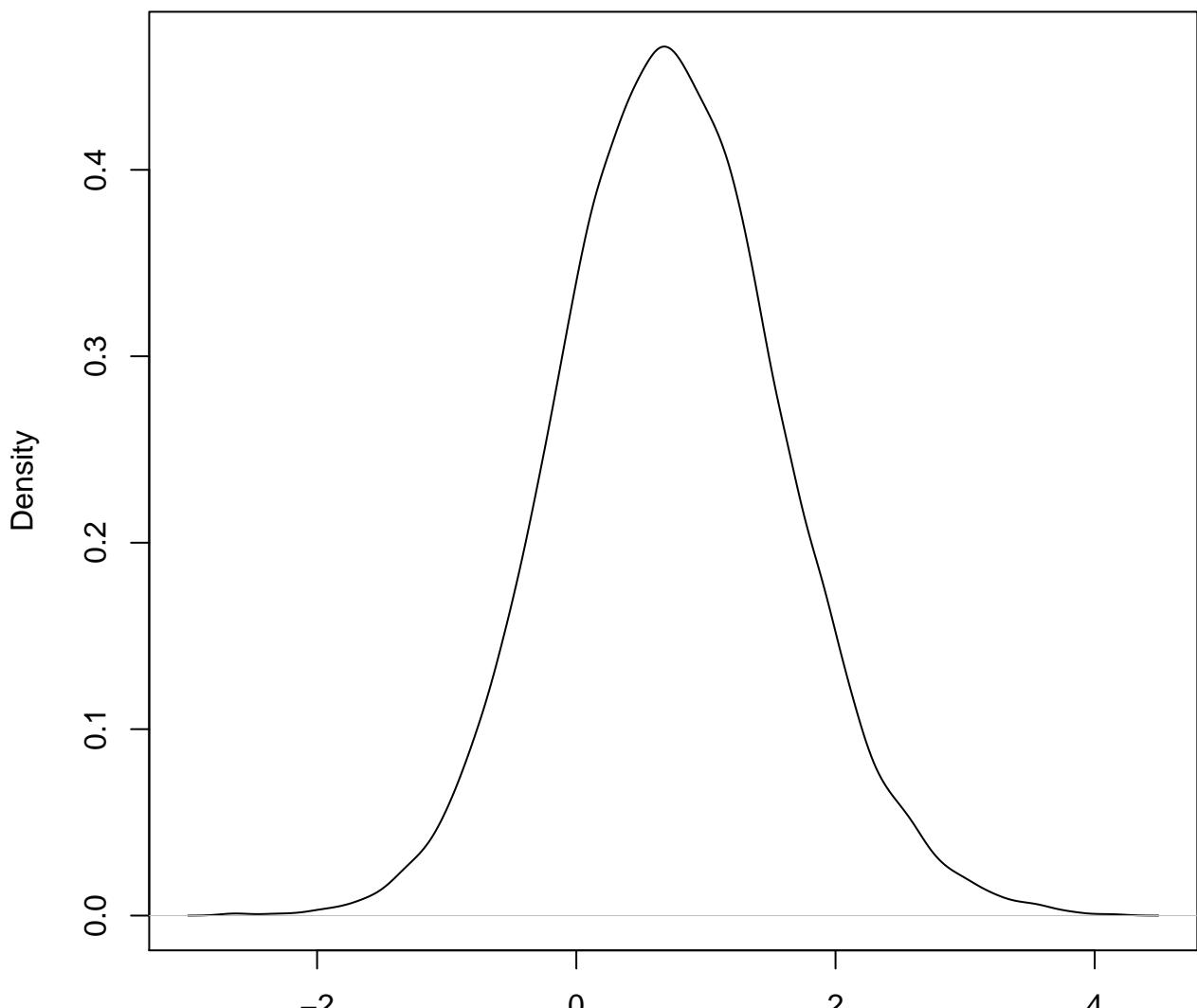
N = 20000 Bandwidth = 0.1085

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



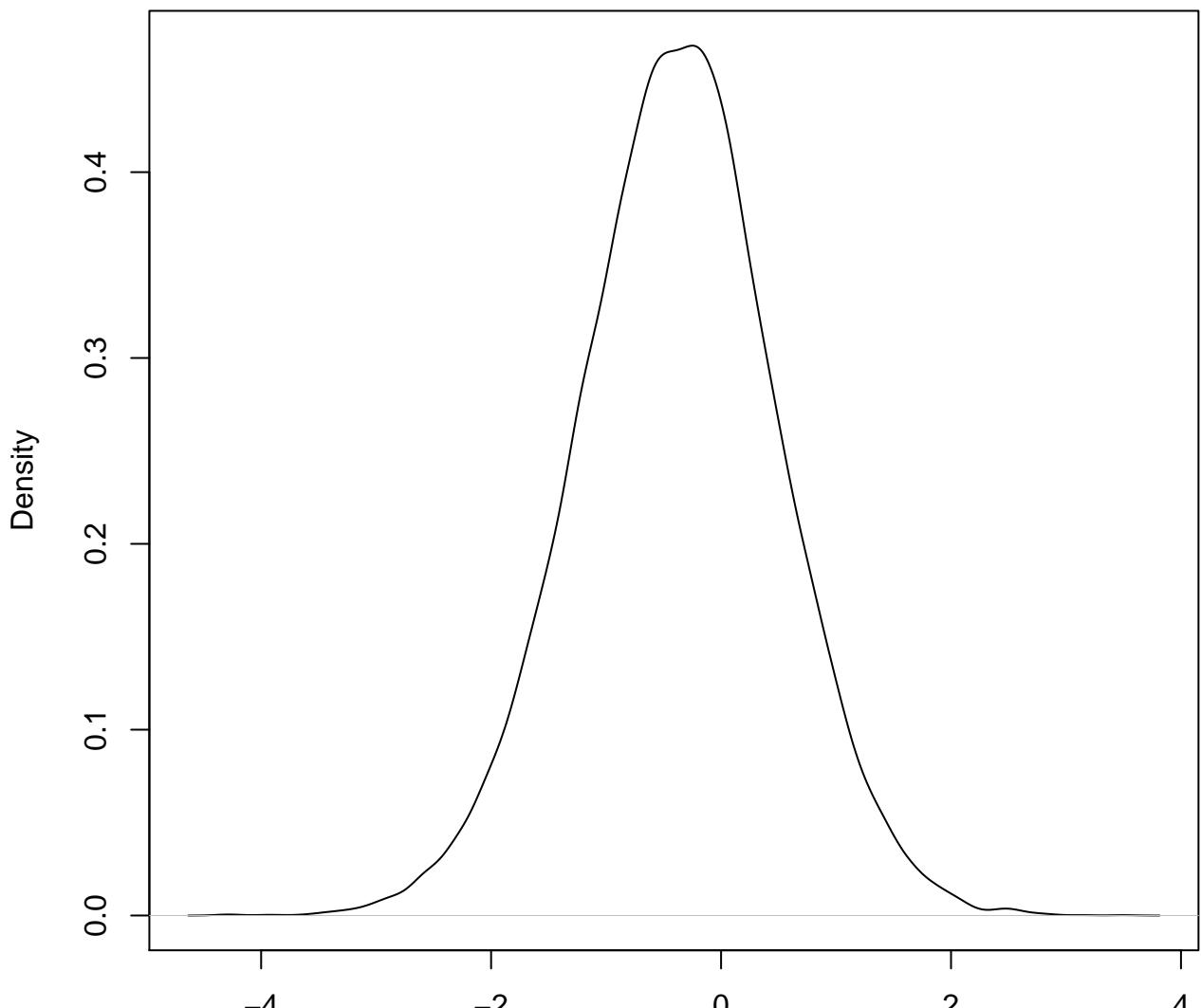
N = 20000 Bandwidth = 0.106

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



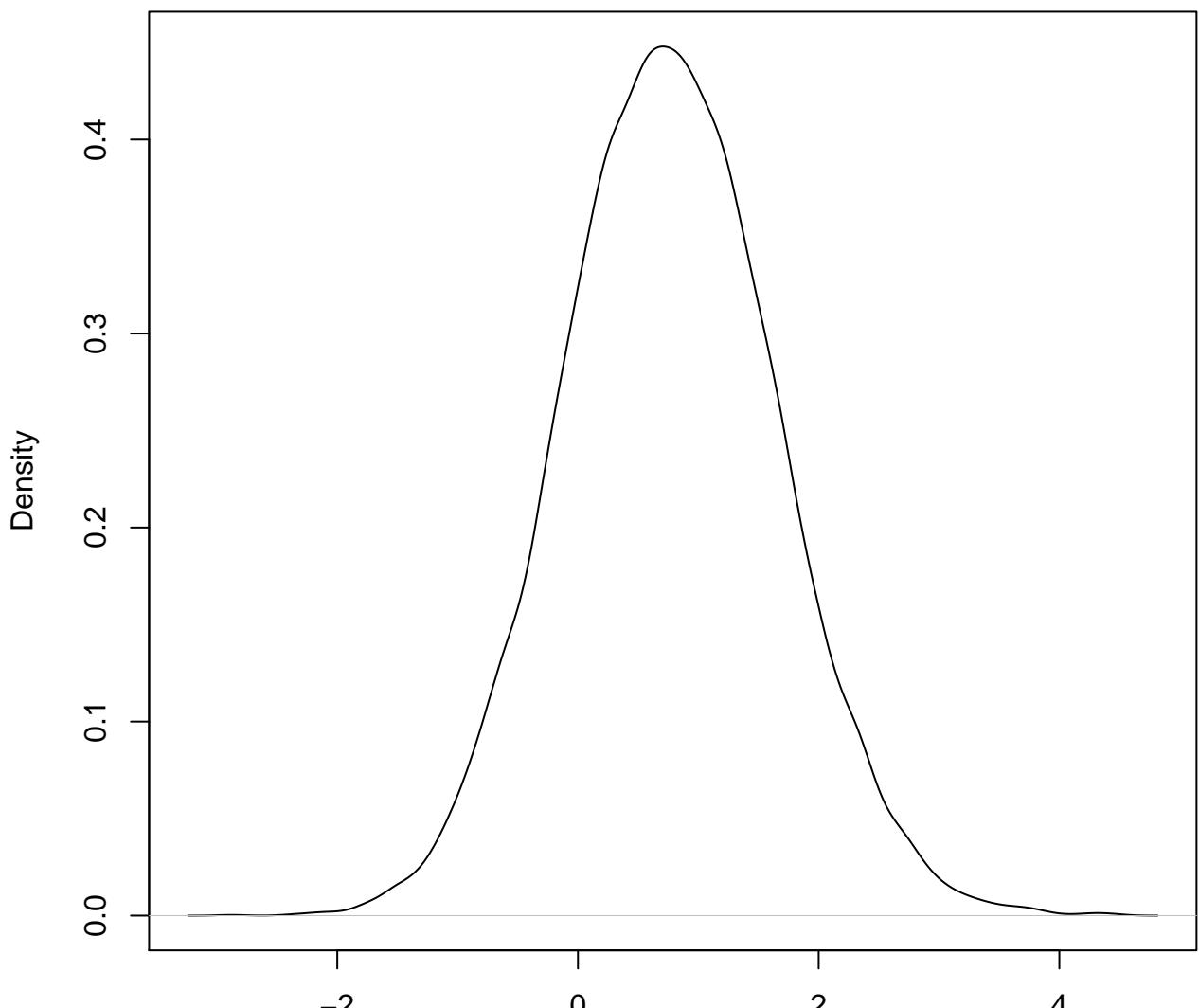
N = 20000 Bandwidth = 0.1066

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



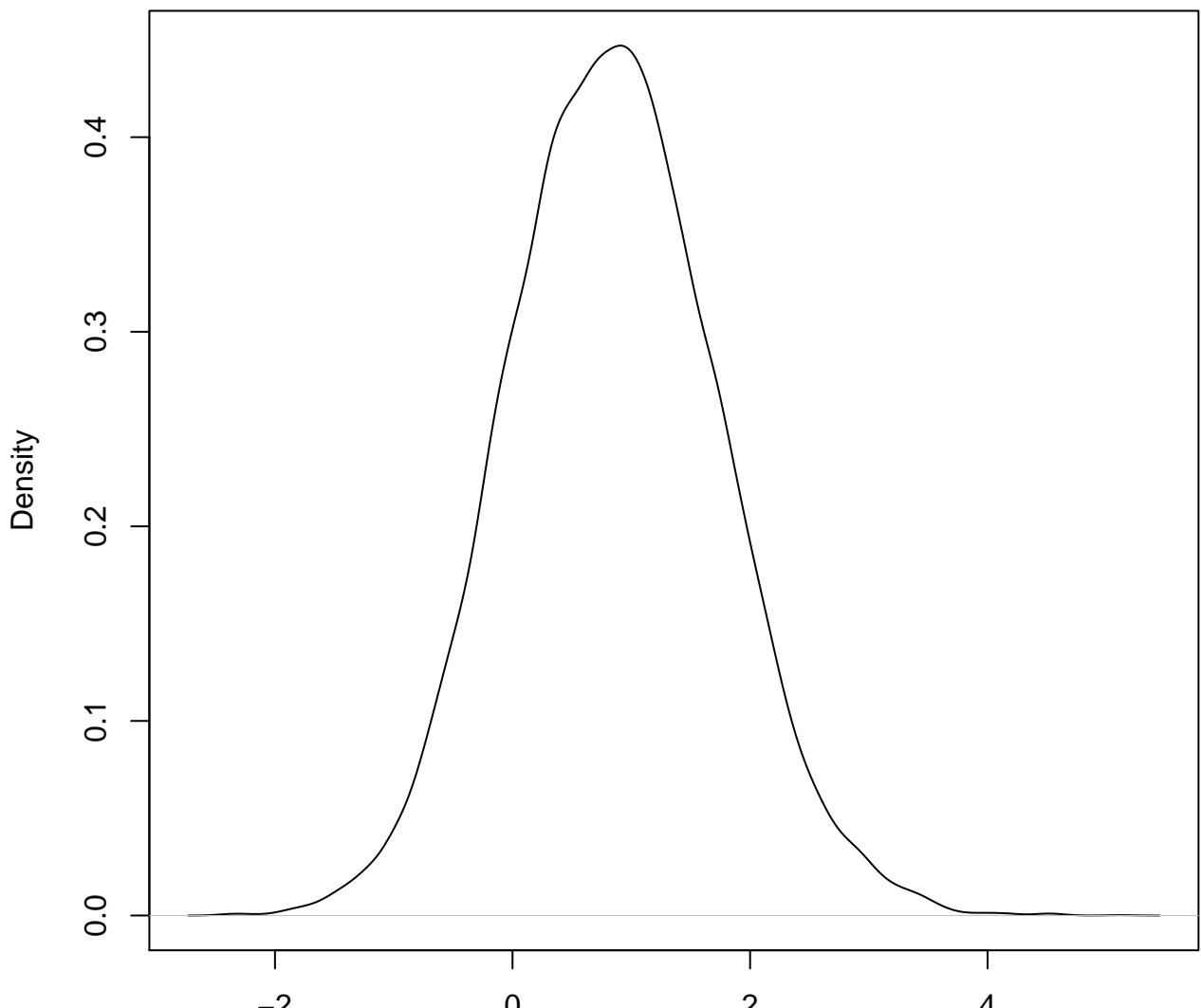
N = 20000 Bandwidth = 0.1049

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



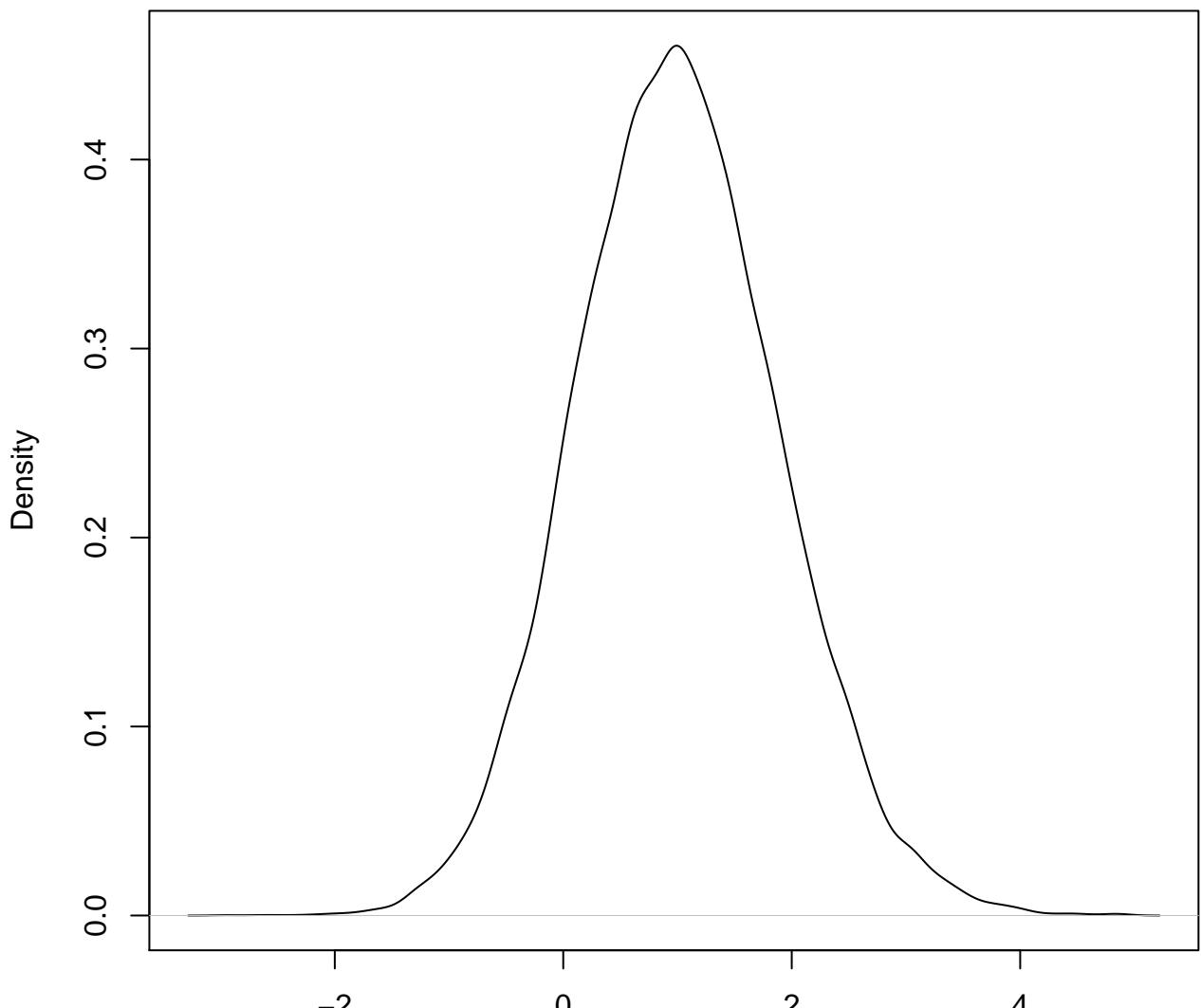
N = 20000 Bandwidth = 0.1097

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



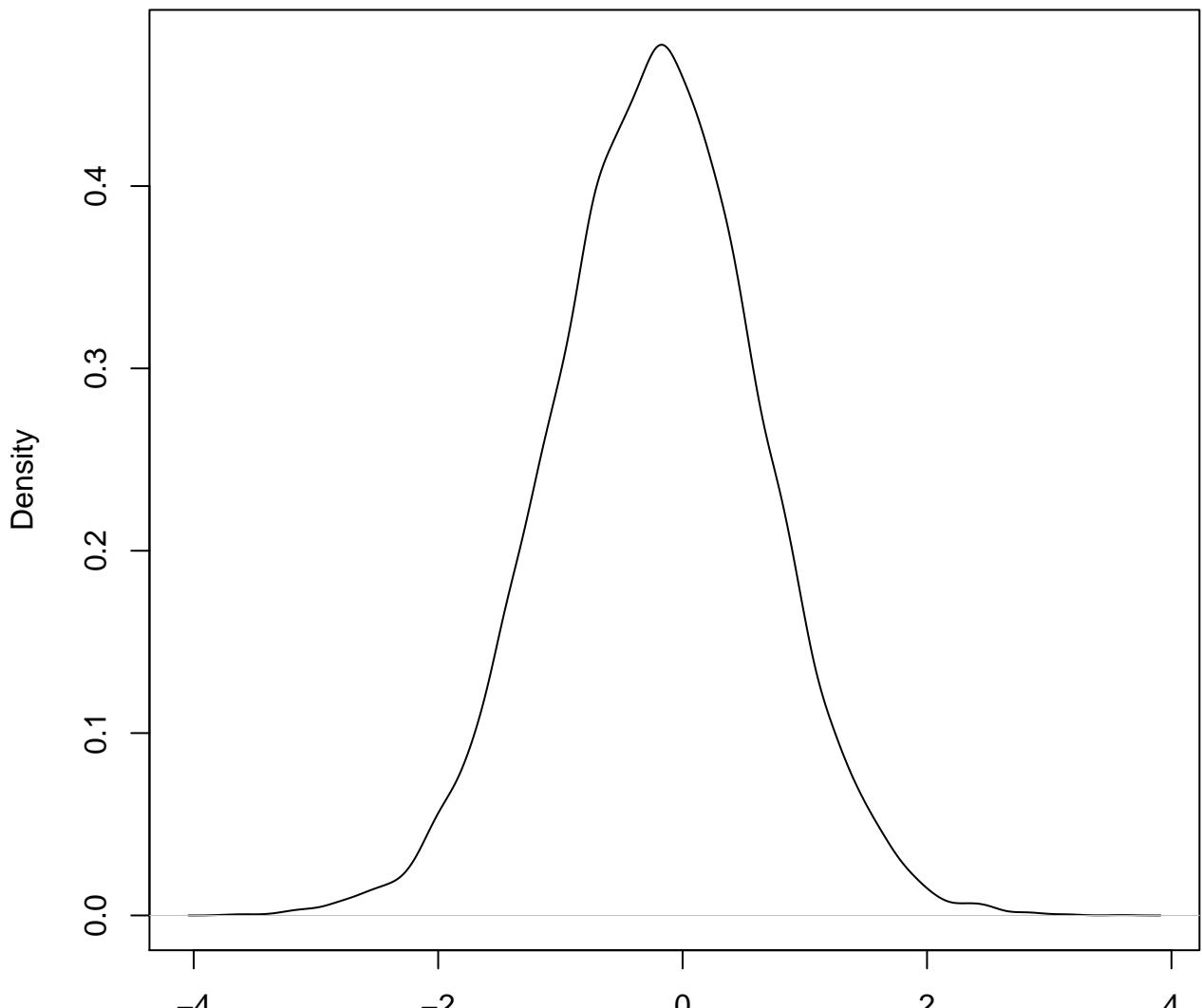
N = 20000 Bandwidth = 0.1094

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



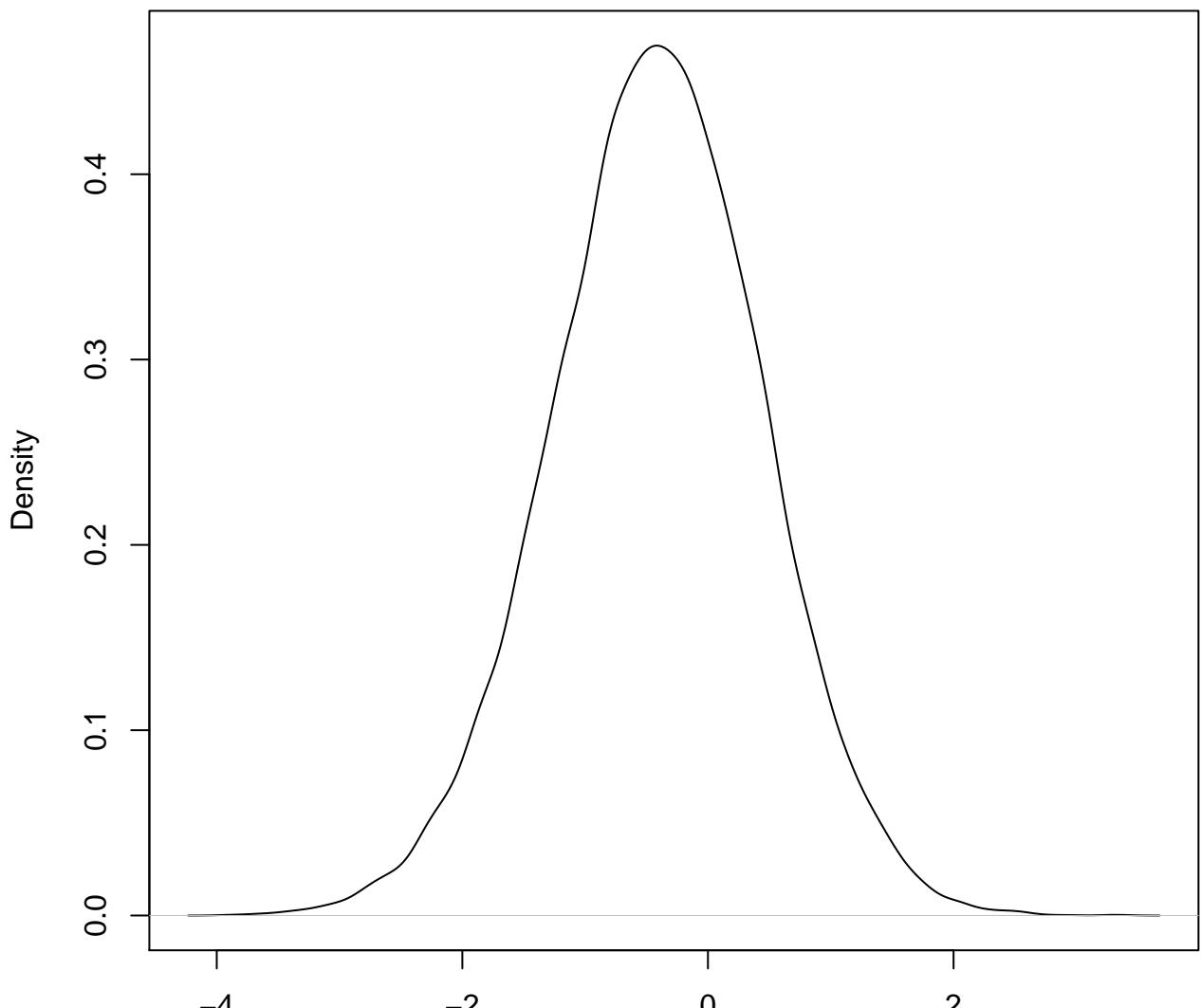
N = 20000 Bandwidth = 0.1095

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



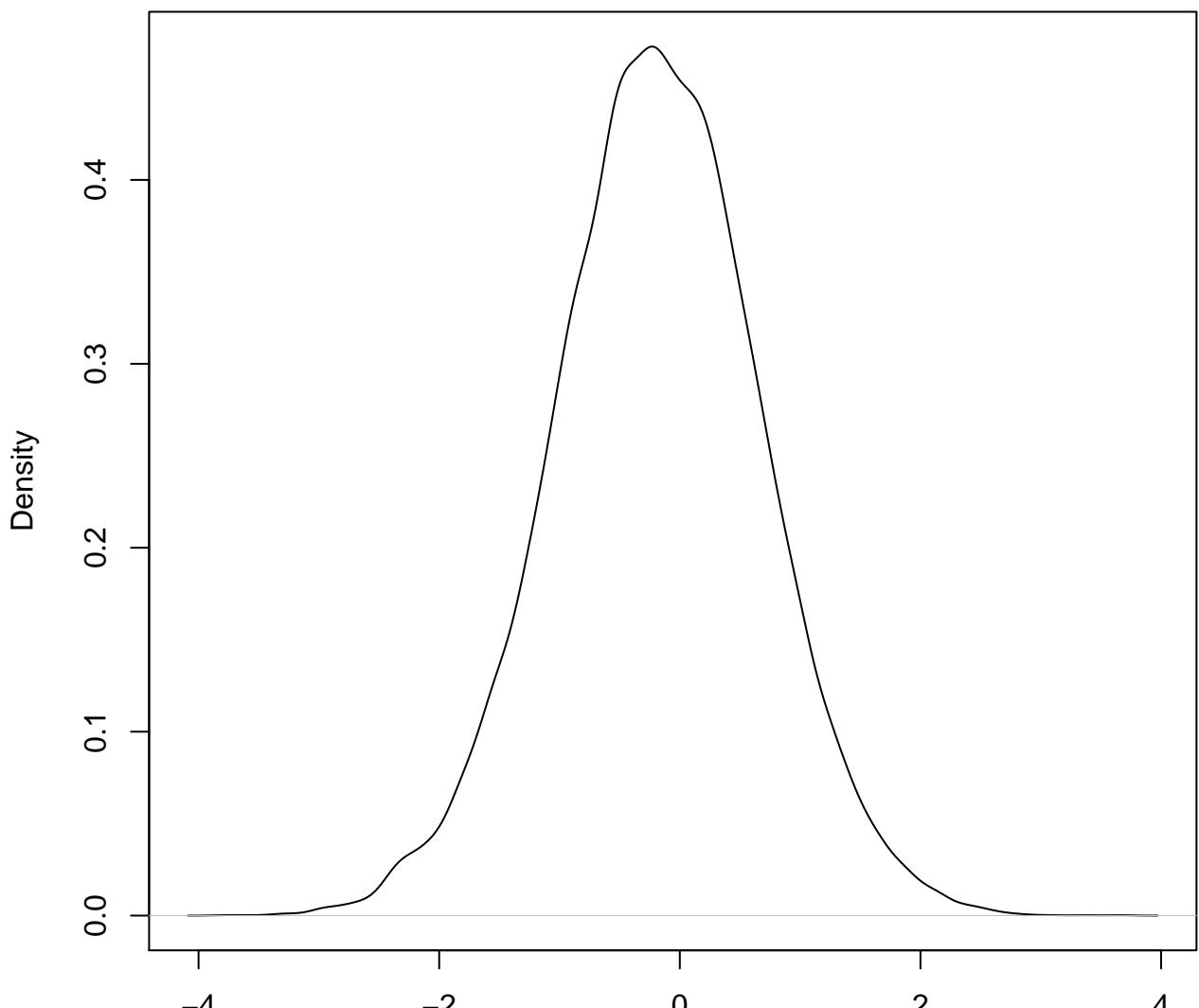
N = 20000 Bandwidth = 0.1052

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



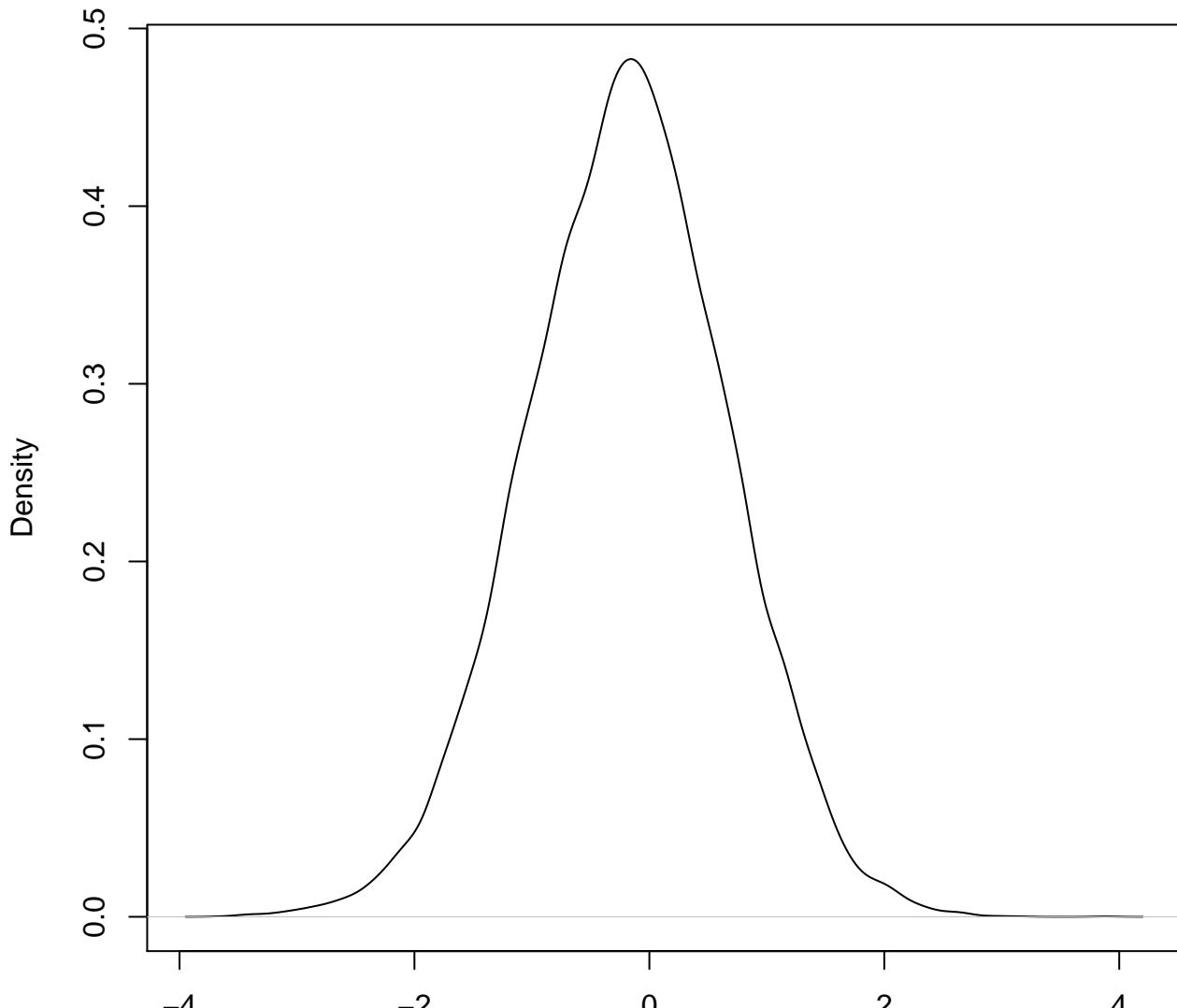
N = 20000 Bandwidth = 0.1055

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



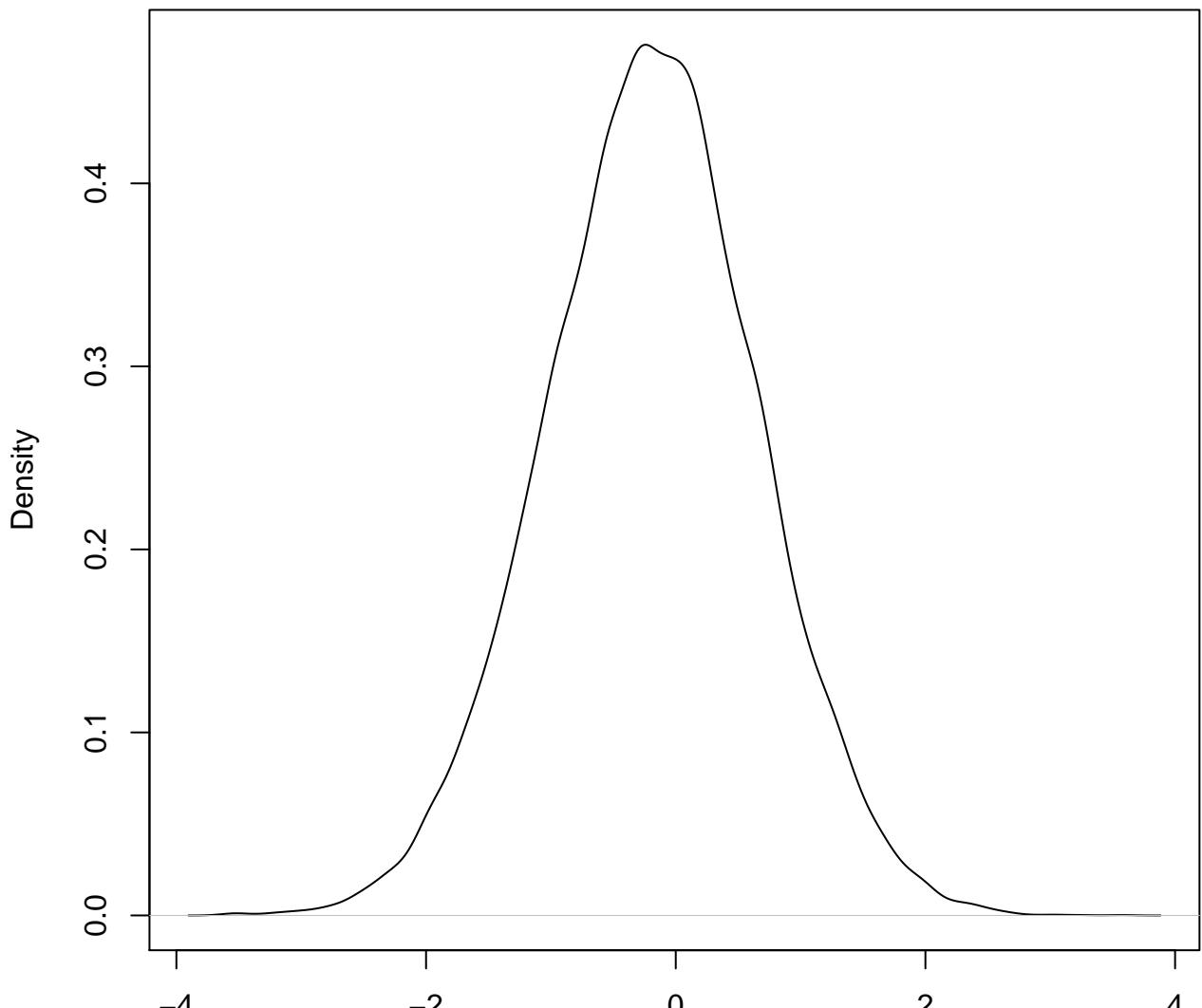
N = 20000 Bandwidth = 0.1045

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



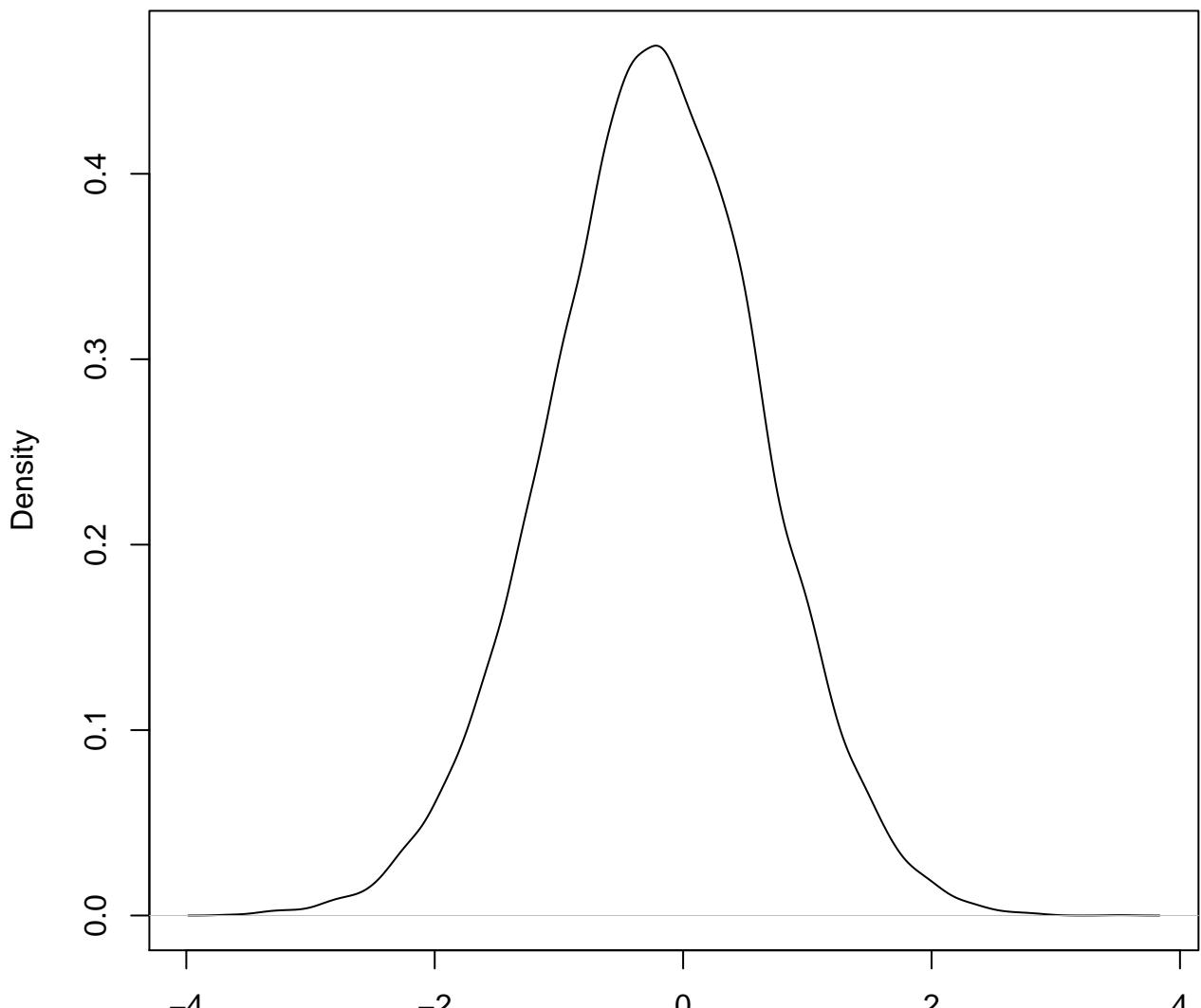
N = 20000 Bandwidth = 0.1059

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



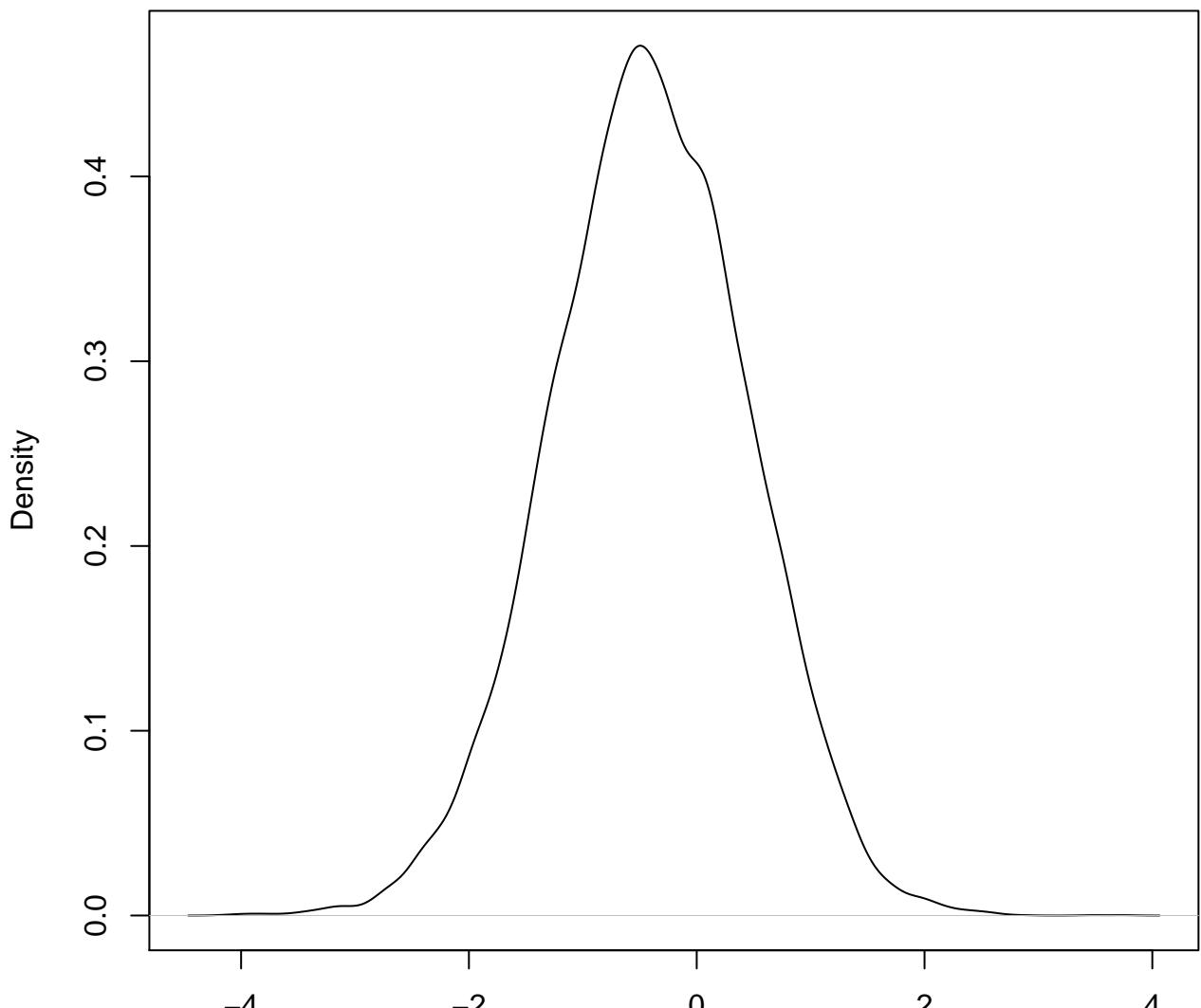
N = 20000 Bandwidth = 0.1048

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



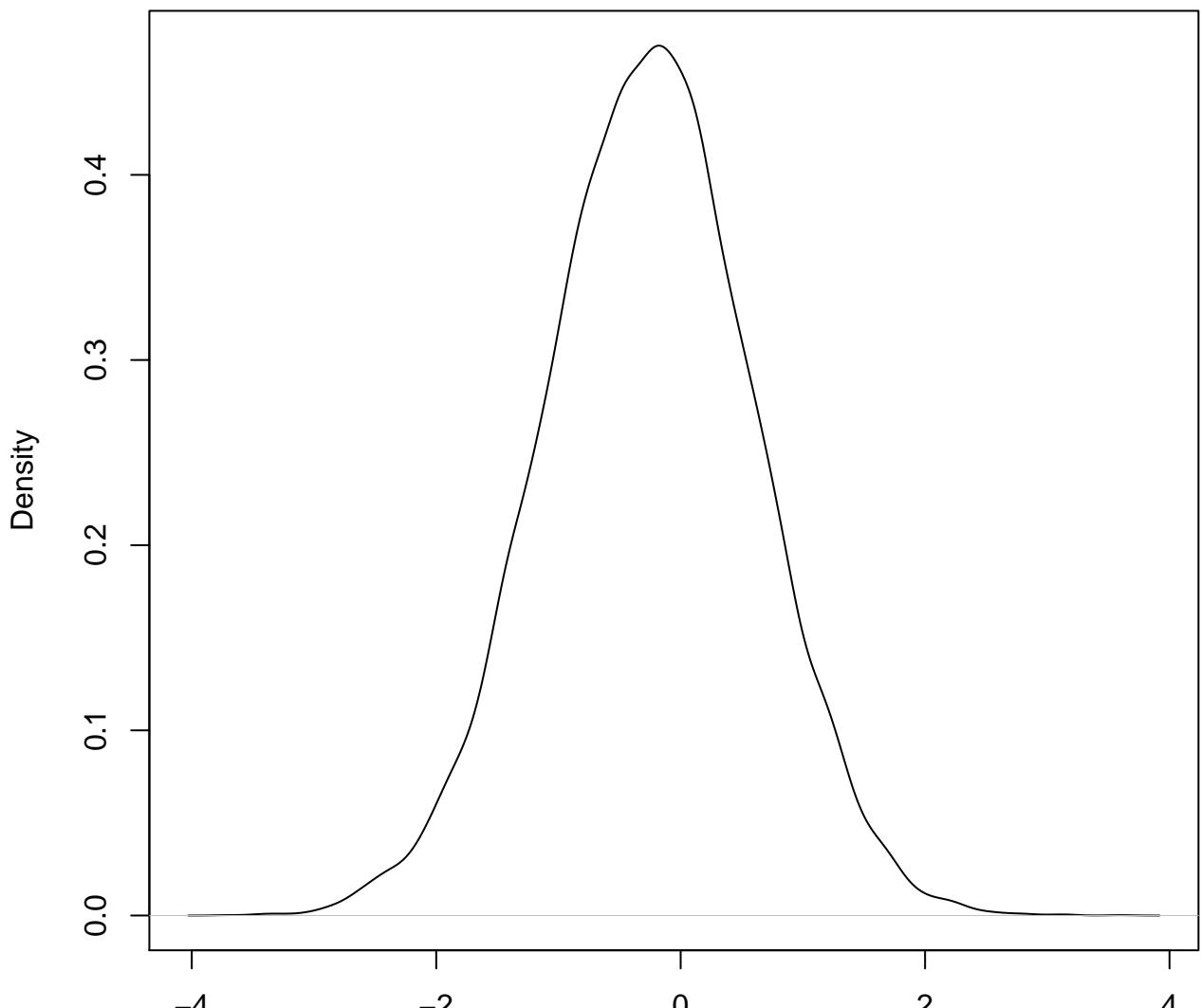
N = 20000 Bandwidth = 0.1067

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



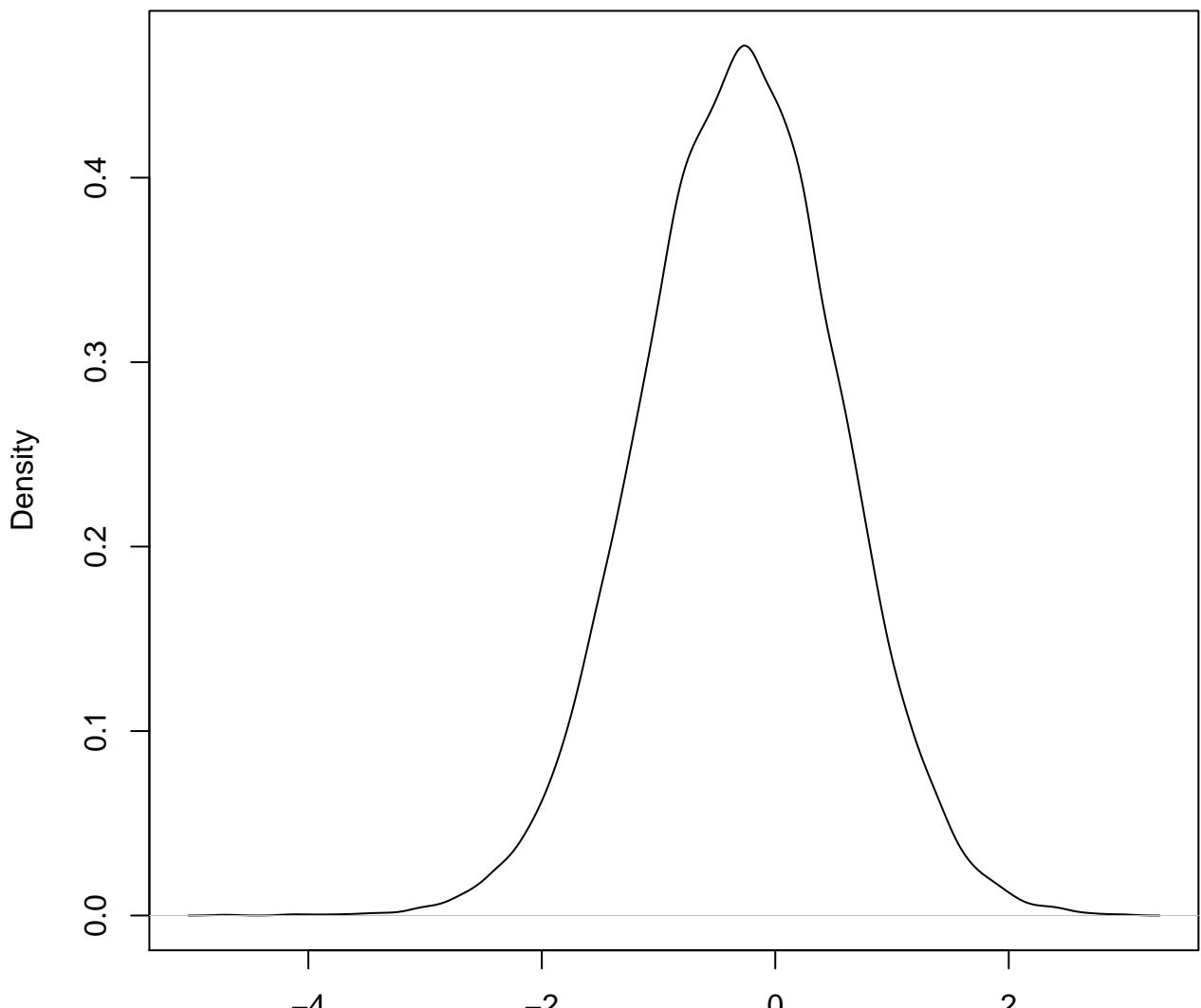
N = 20000 Bandwidth = 0.1072

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



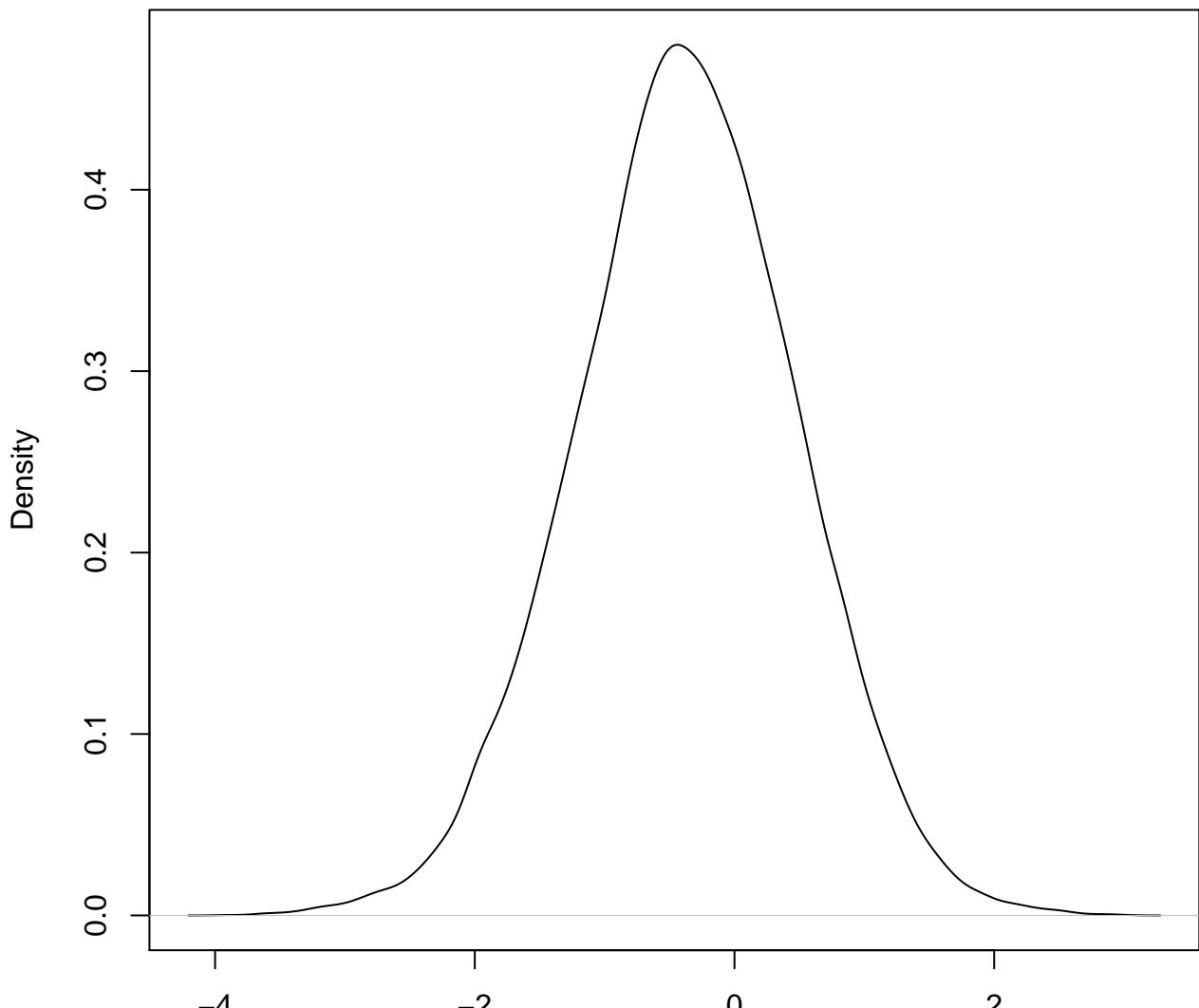
N = 20000 Bandwidth = 0.1059

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



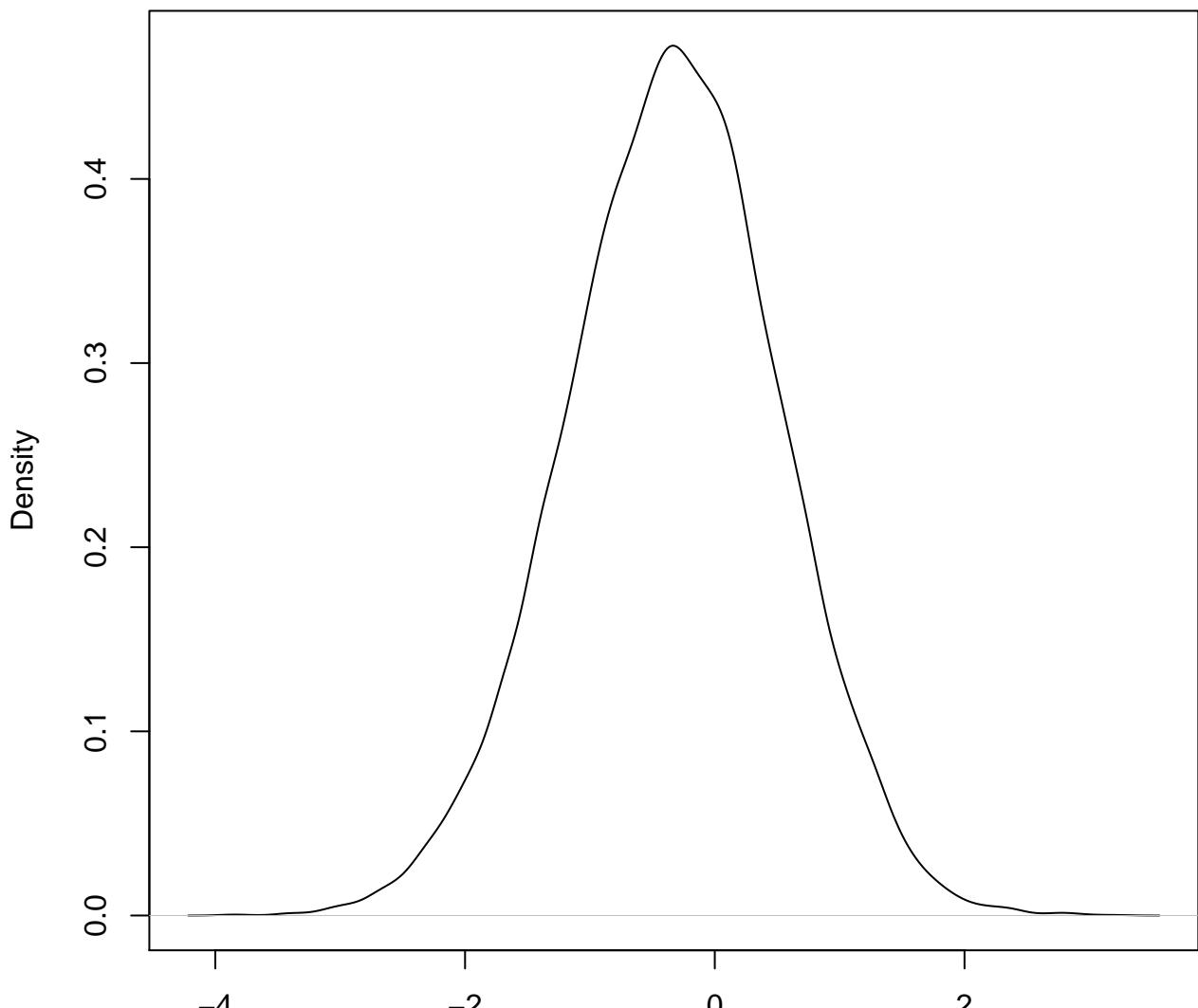
N = 20000 Bandwidth = 0.1053

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



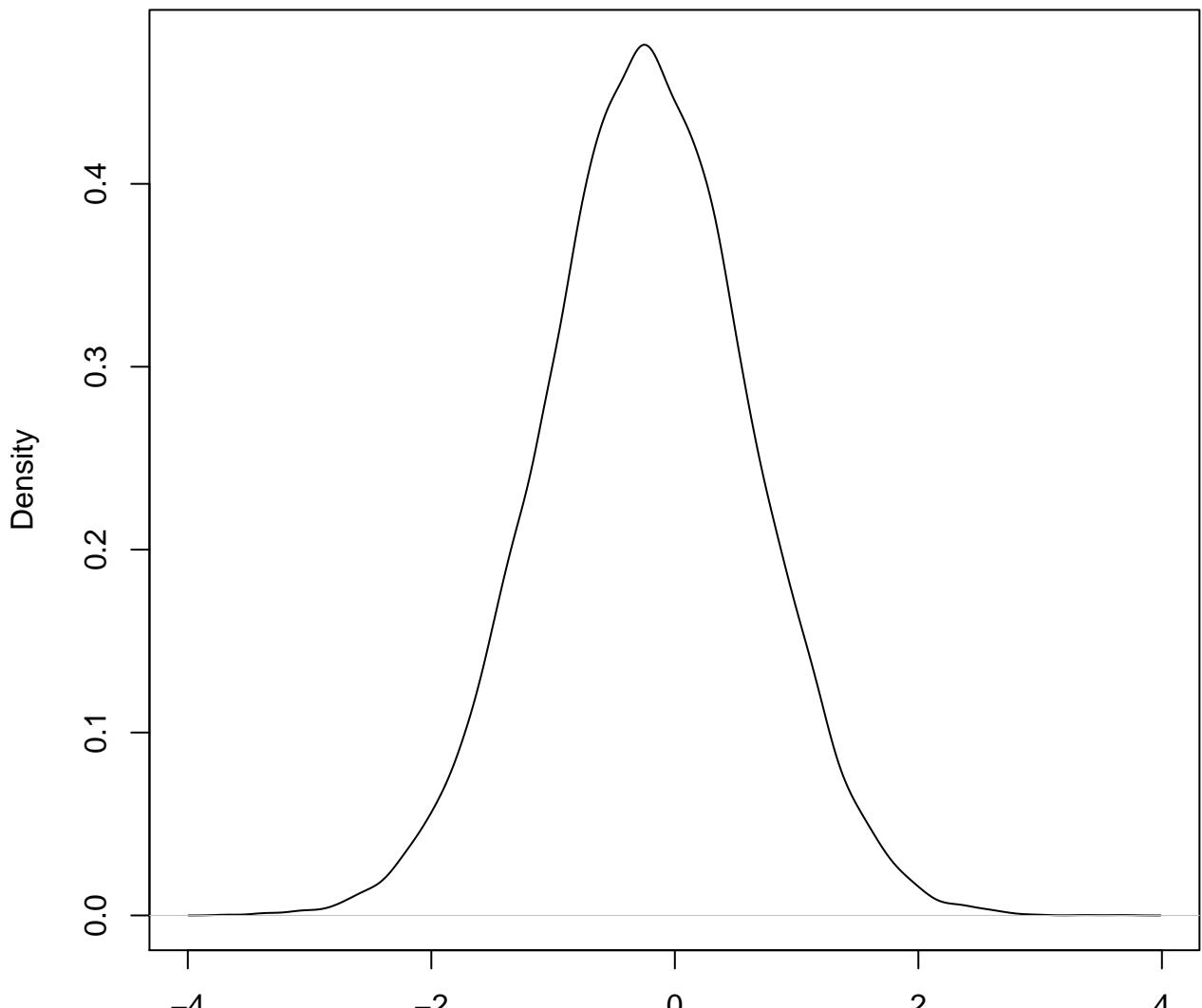
N = 20000 Bandwidth = 0.1043

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



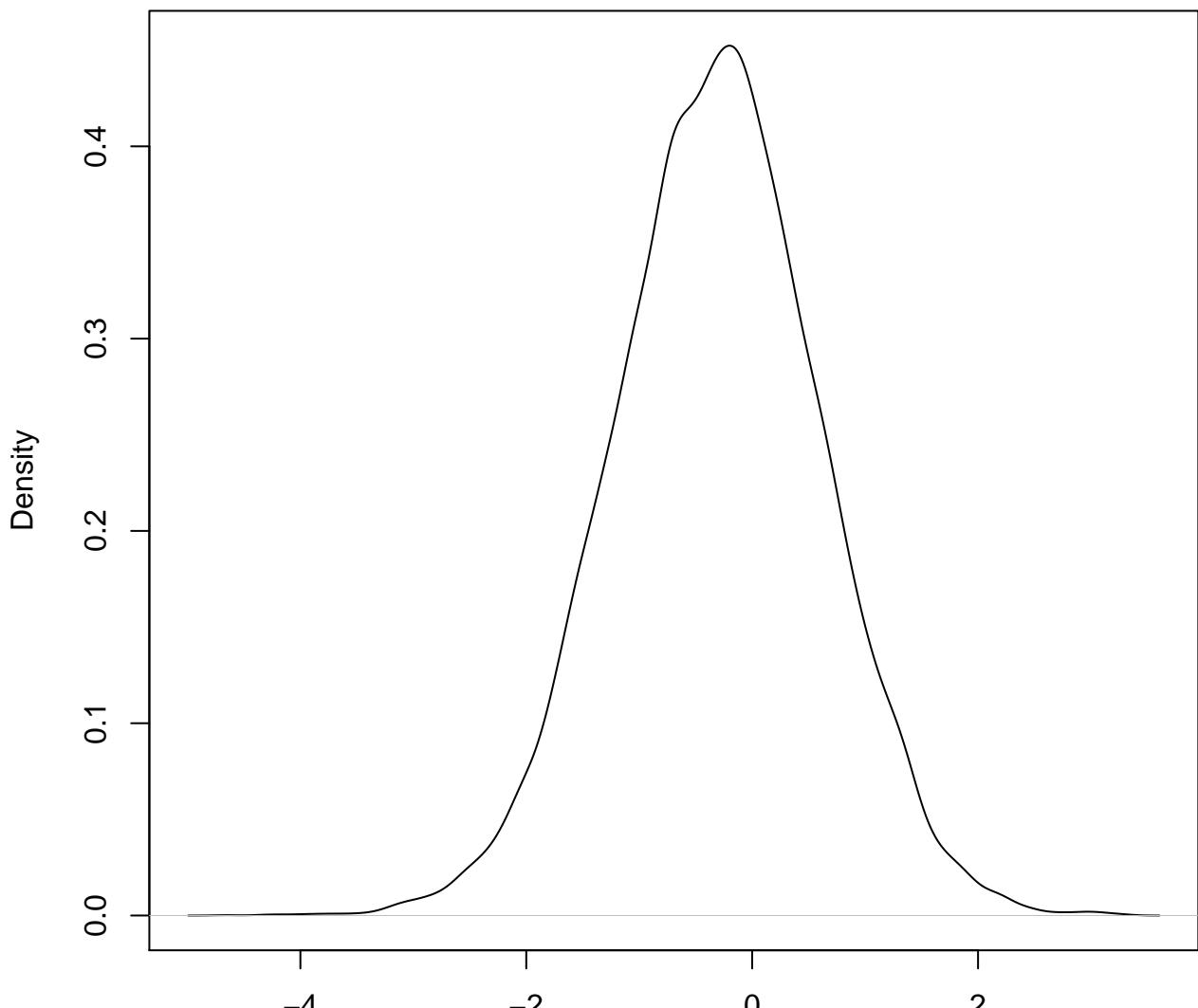
N = 20000 Bandwidth = 0.1058

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



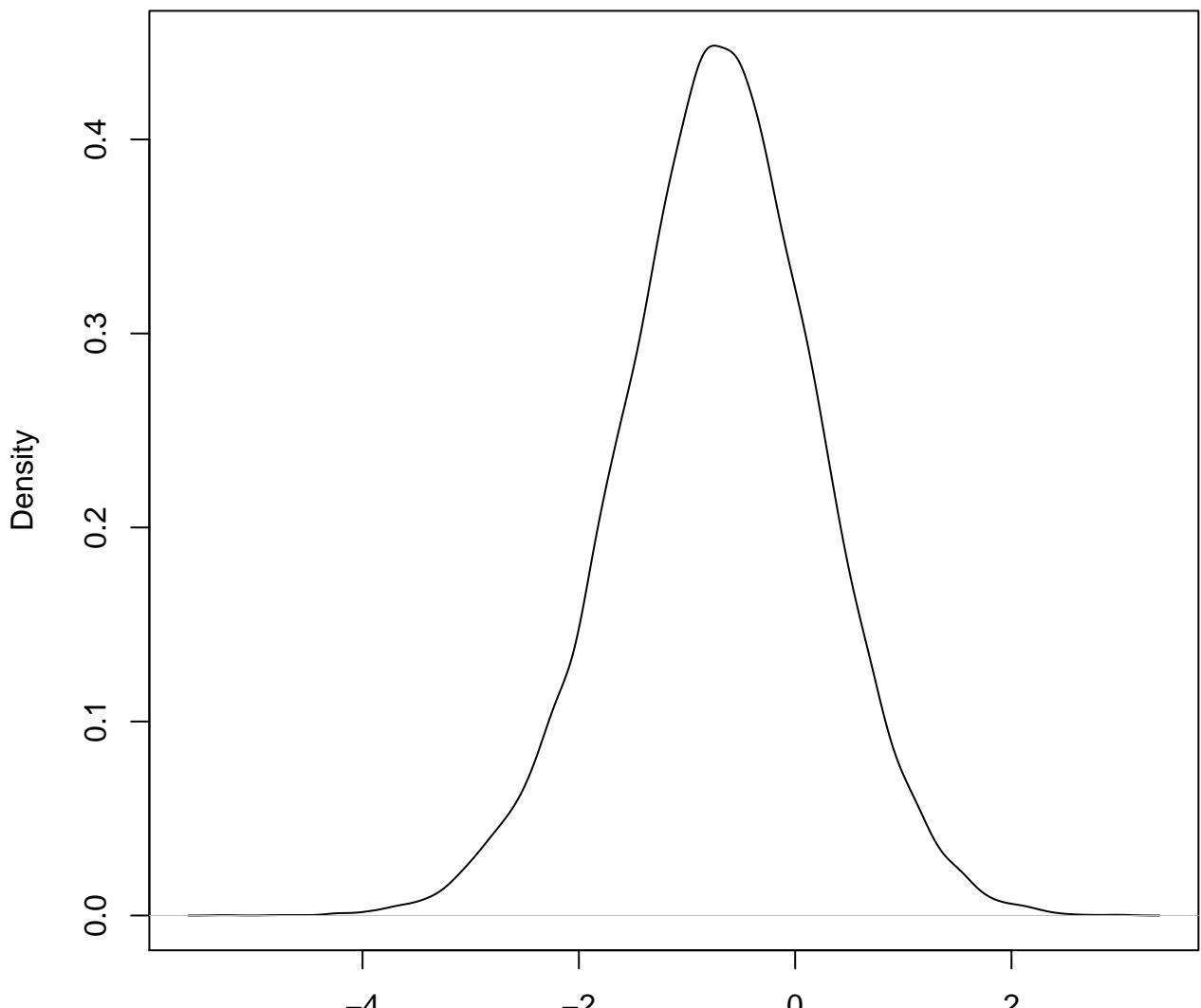
N = 20000 Bandwidth = 0.1052

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



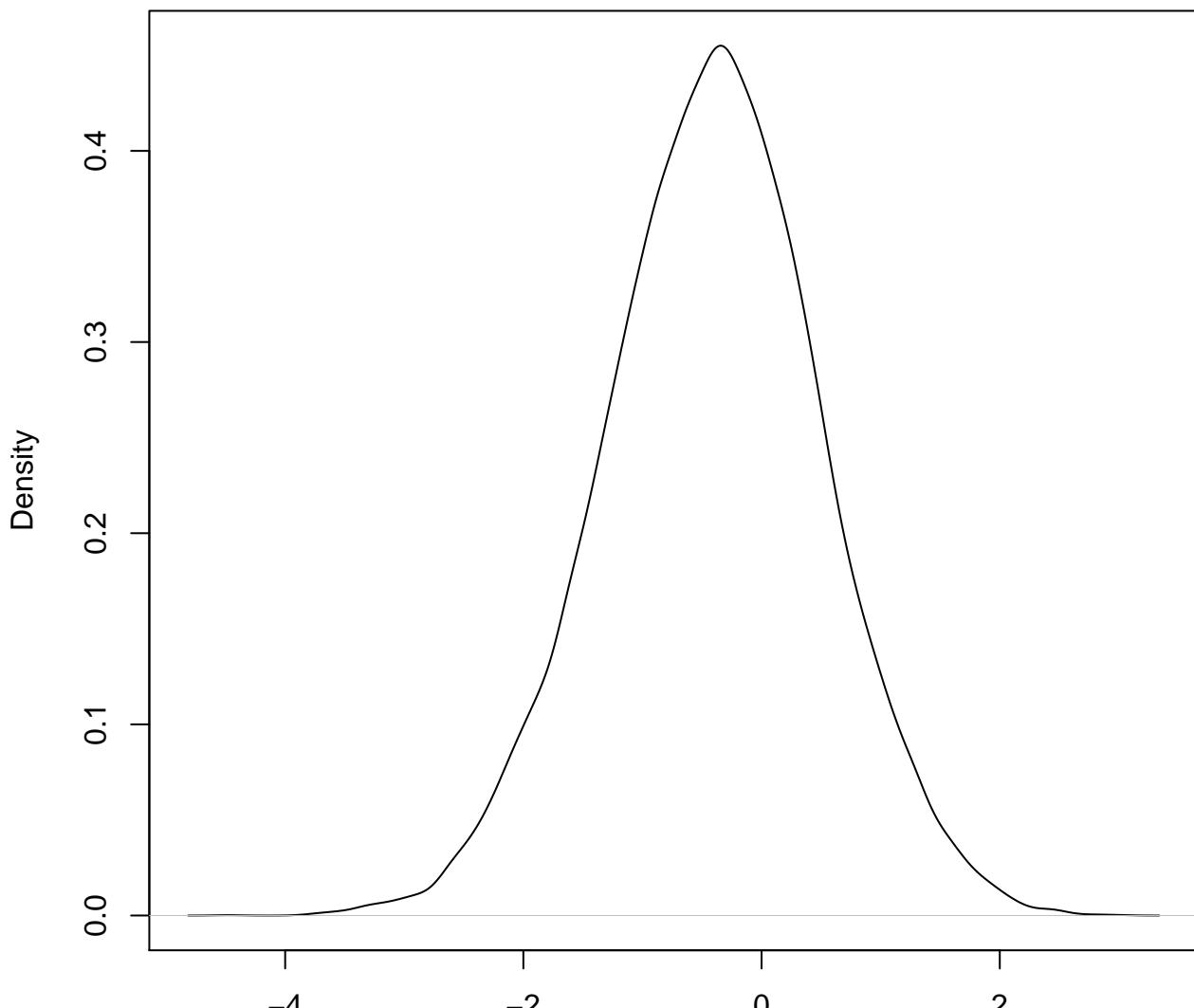
N = 20000 Bandwidth = 0.1111

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



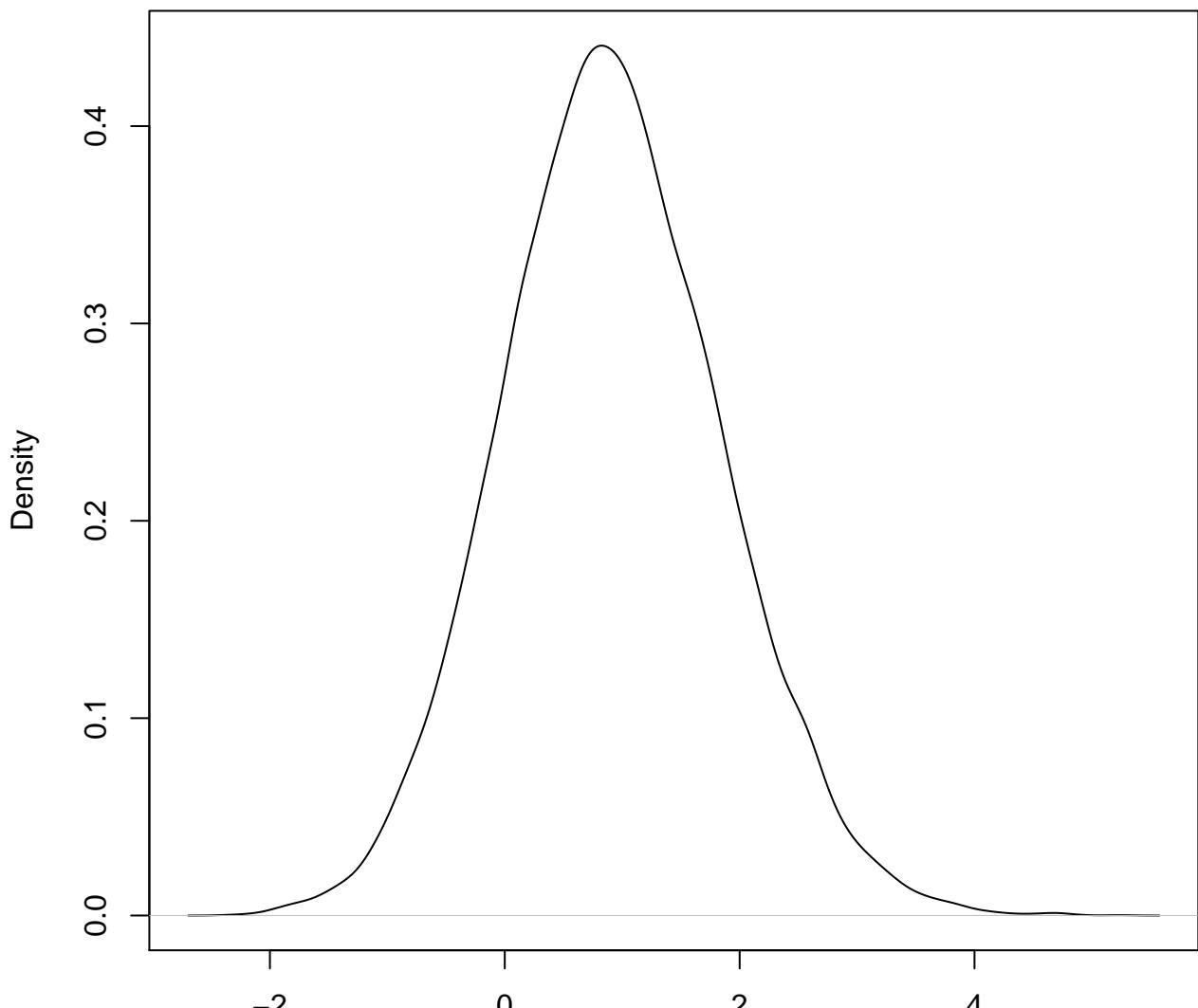
N = 20000 Bandwidth = 0.1119

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



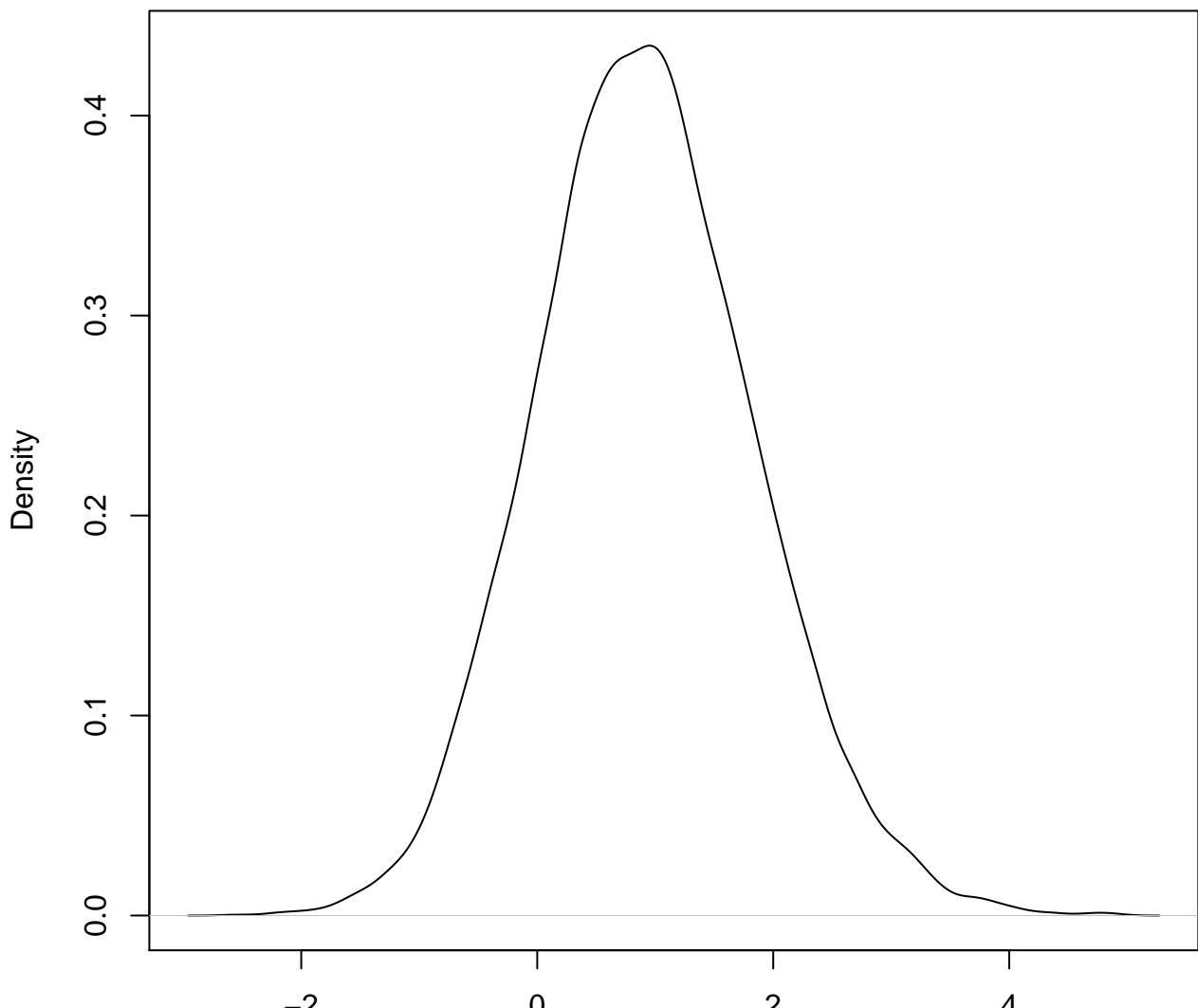
N = 20000 Bandwidth = 0.1114

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



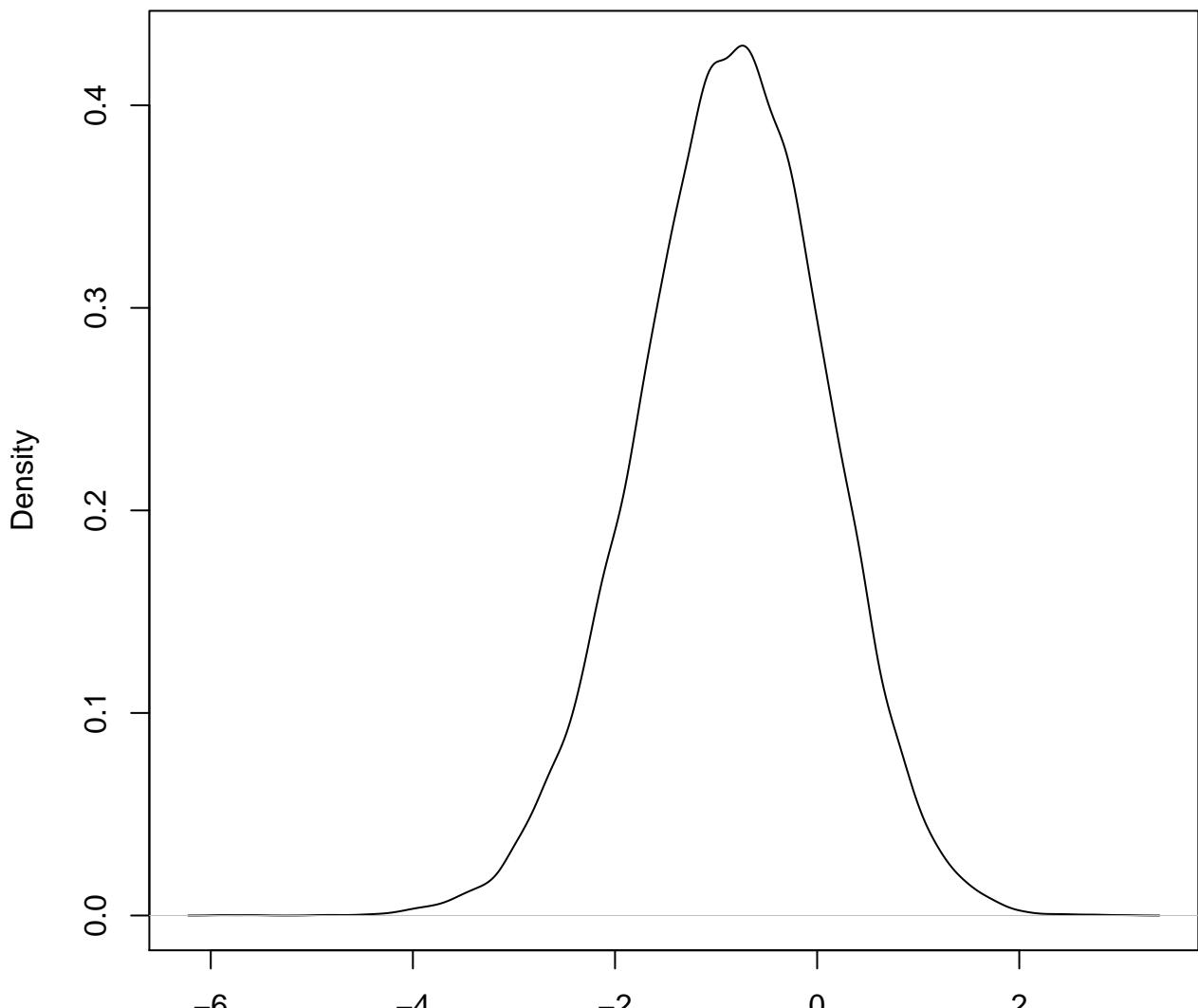
N = 20000 Bandwidth = 0.1152

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



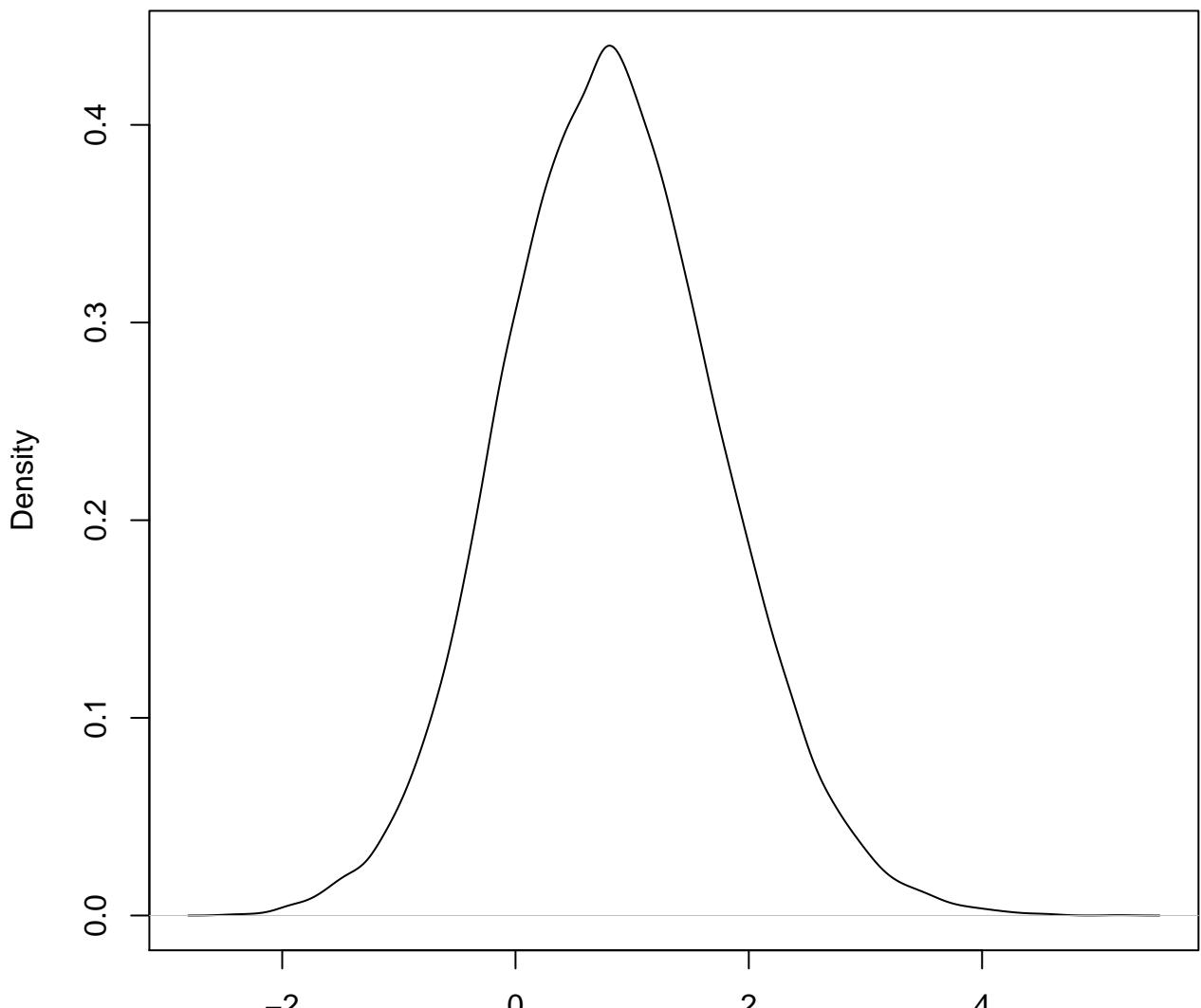
N = 20000 Bandwidth = 0.1138

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



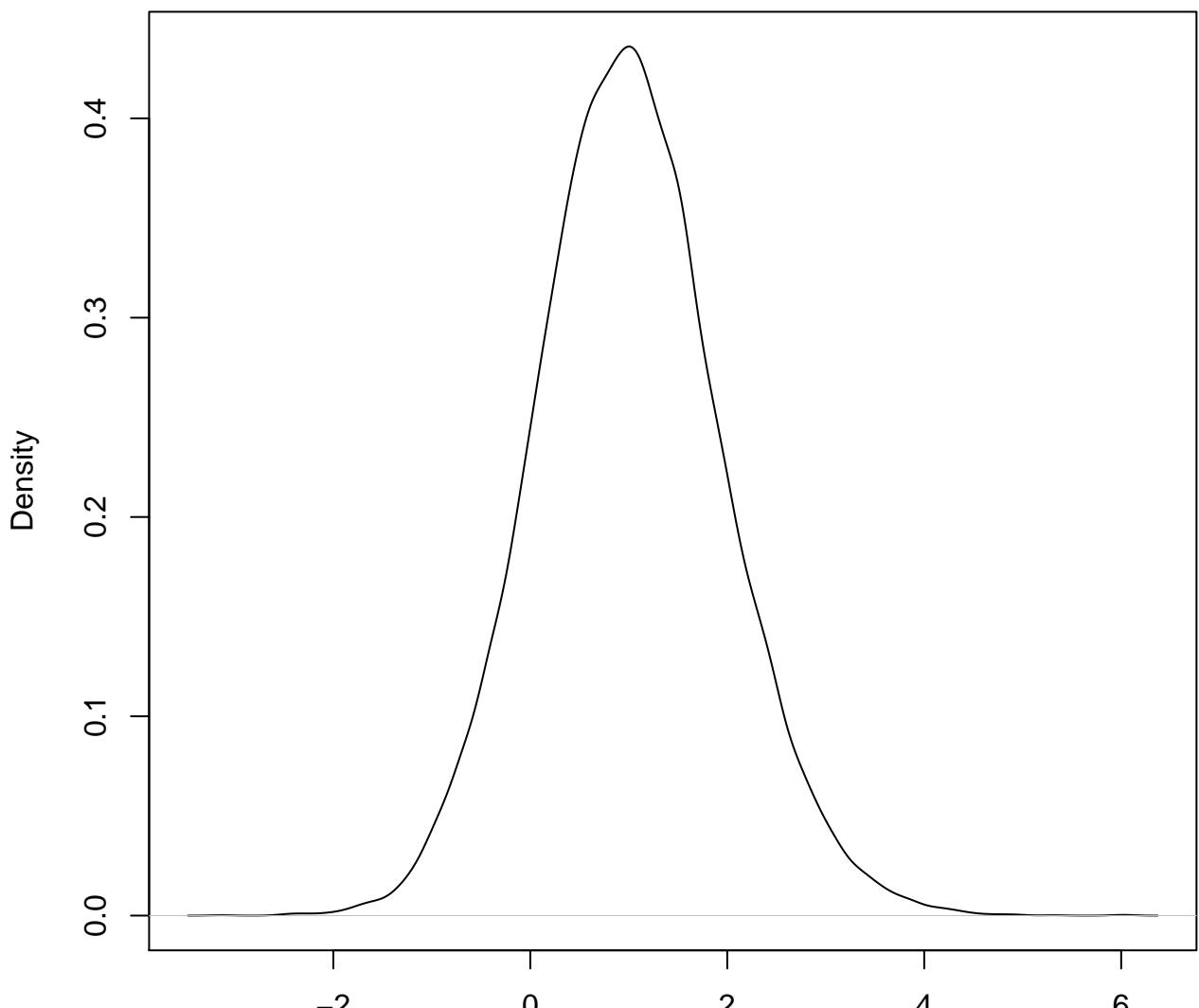
N = 20000 Bandwidth = 0.1152

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



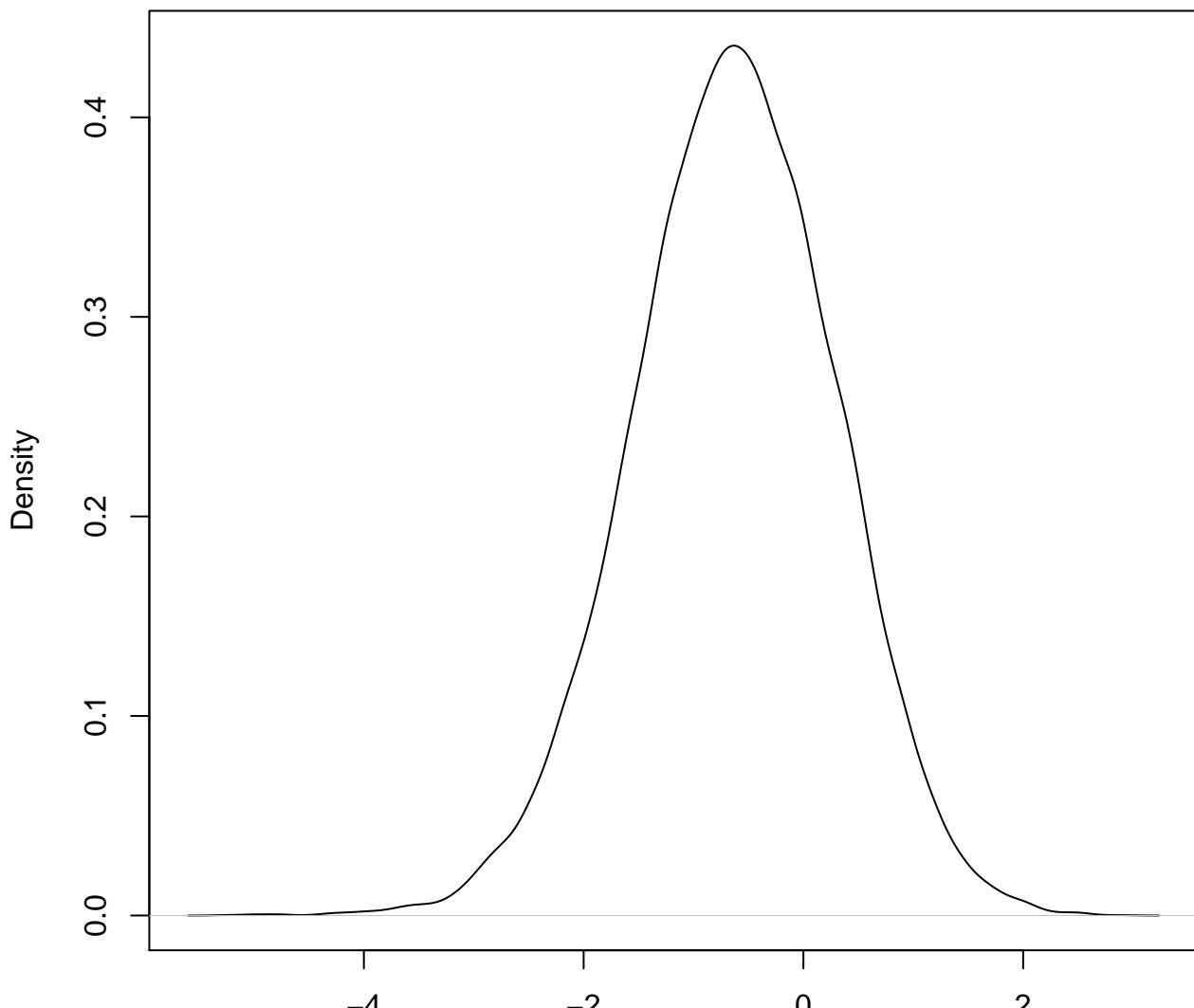
N = 20000 Bandwidth = 0.1155

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



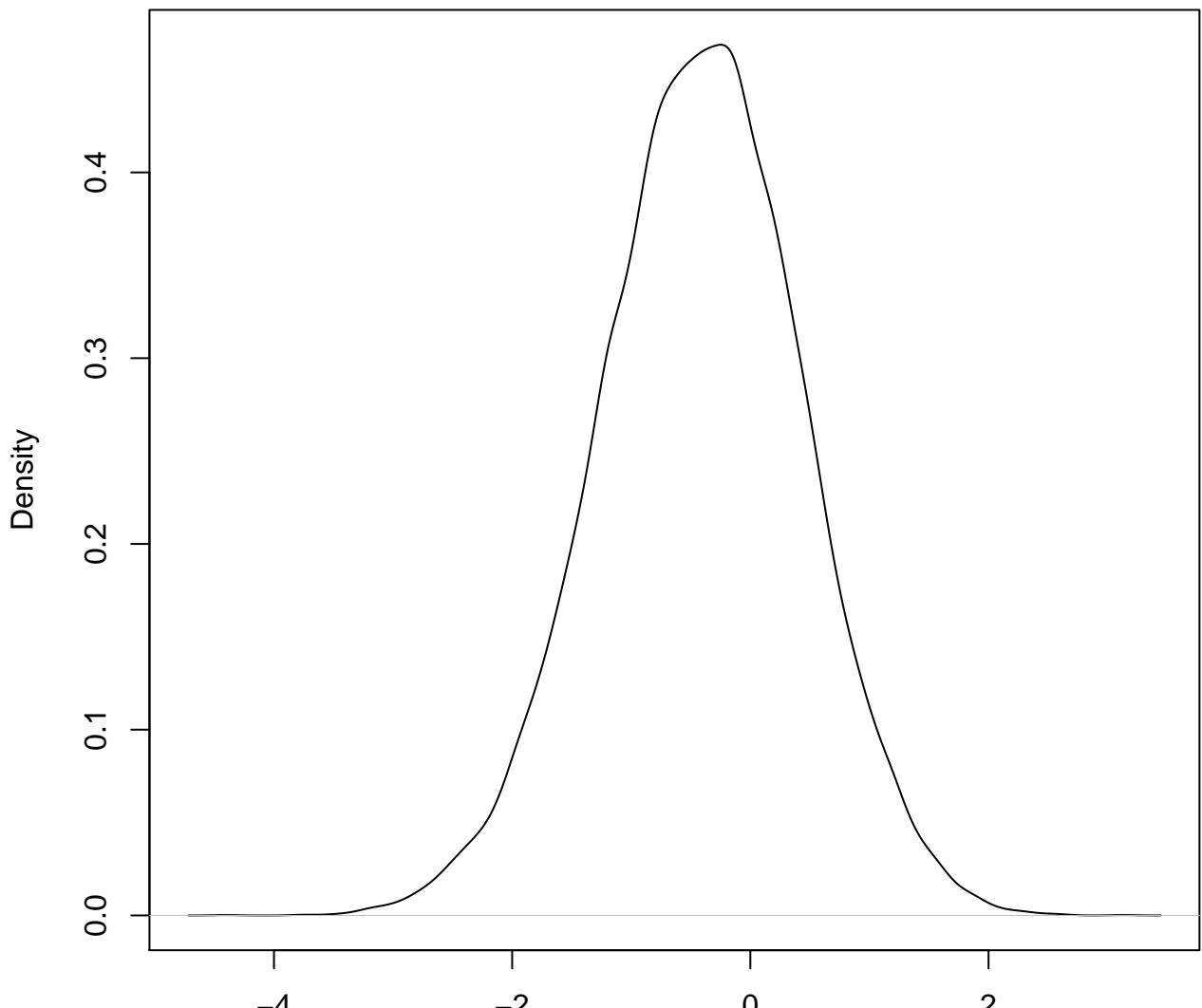
N = 20000 Bandwidth = 0.1135

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



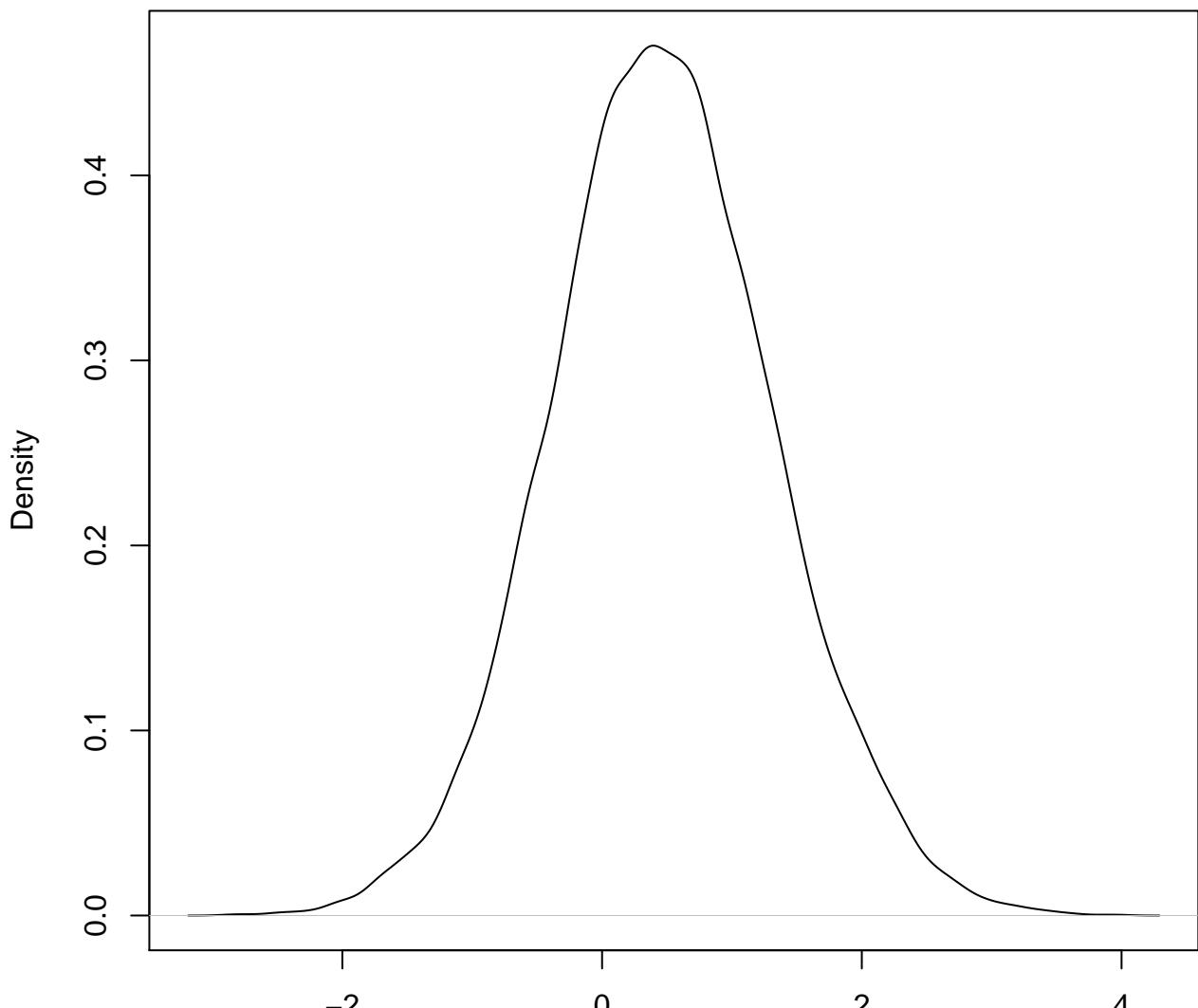
N = 20000 Bandwidth = 0.1146

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



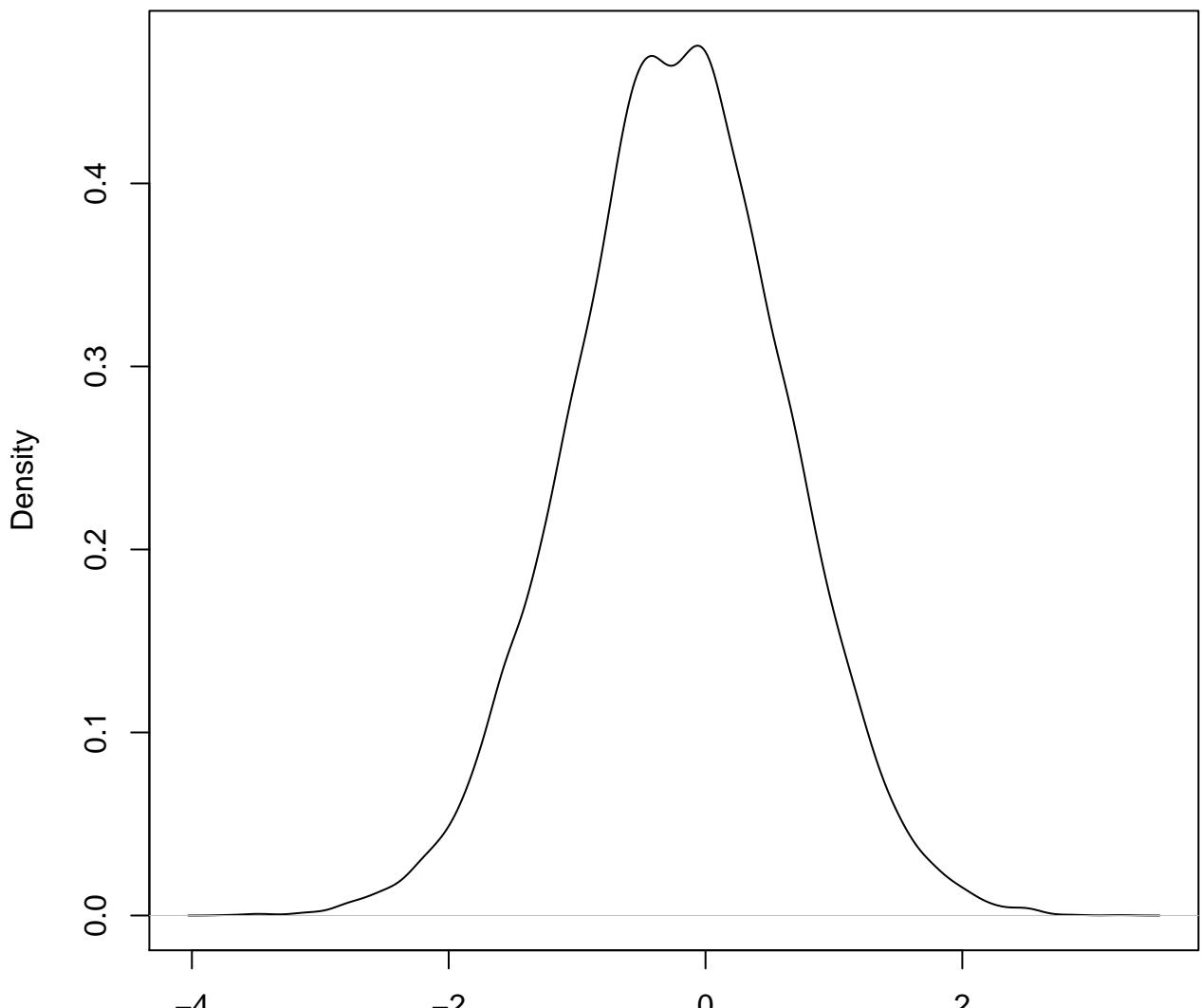
N = 20000 Bandwidth = 0.1047

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



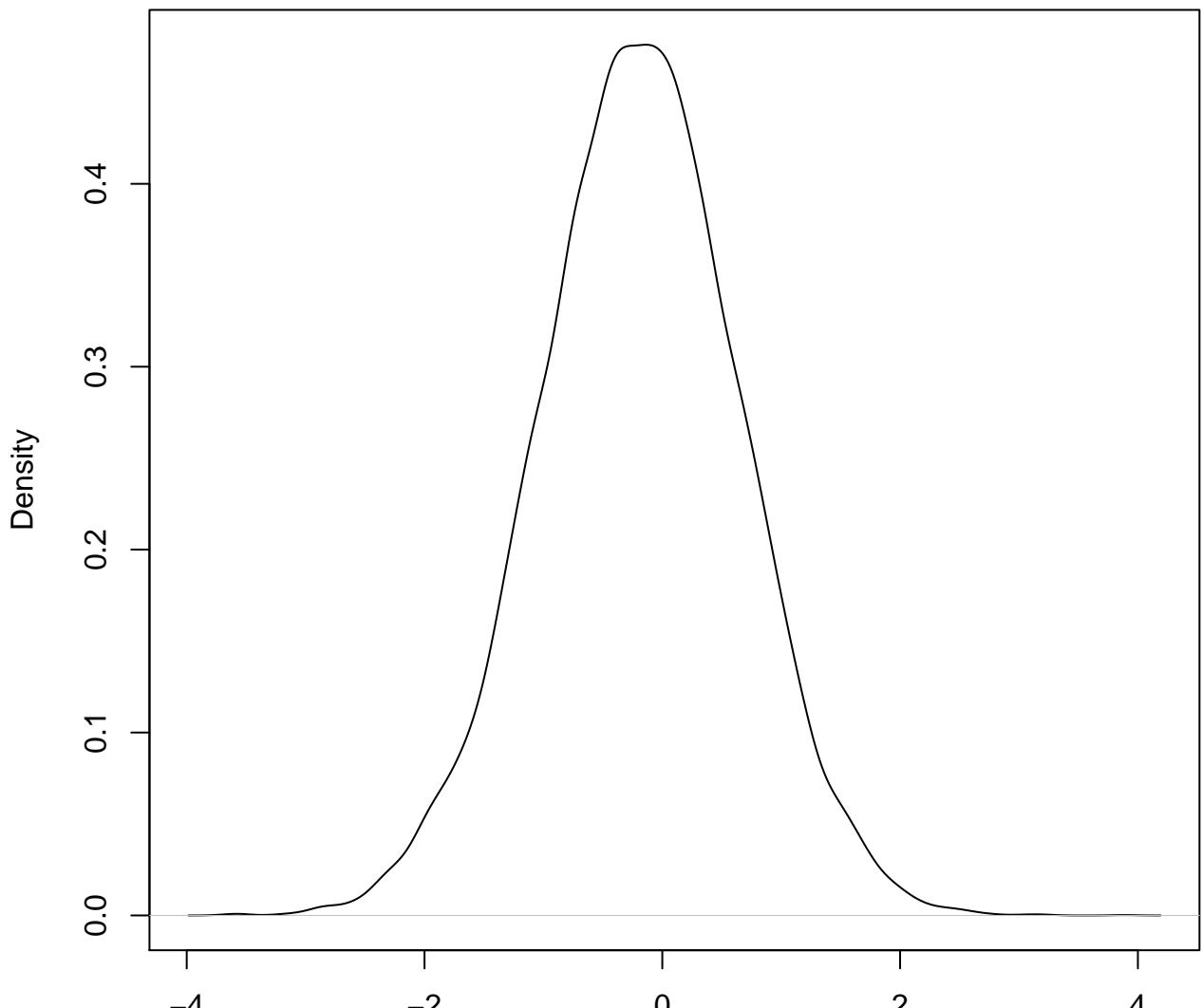
N = 20000 Bandwidth = 0.105

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



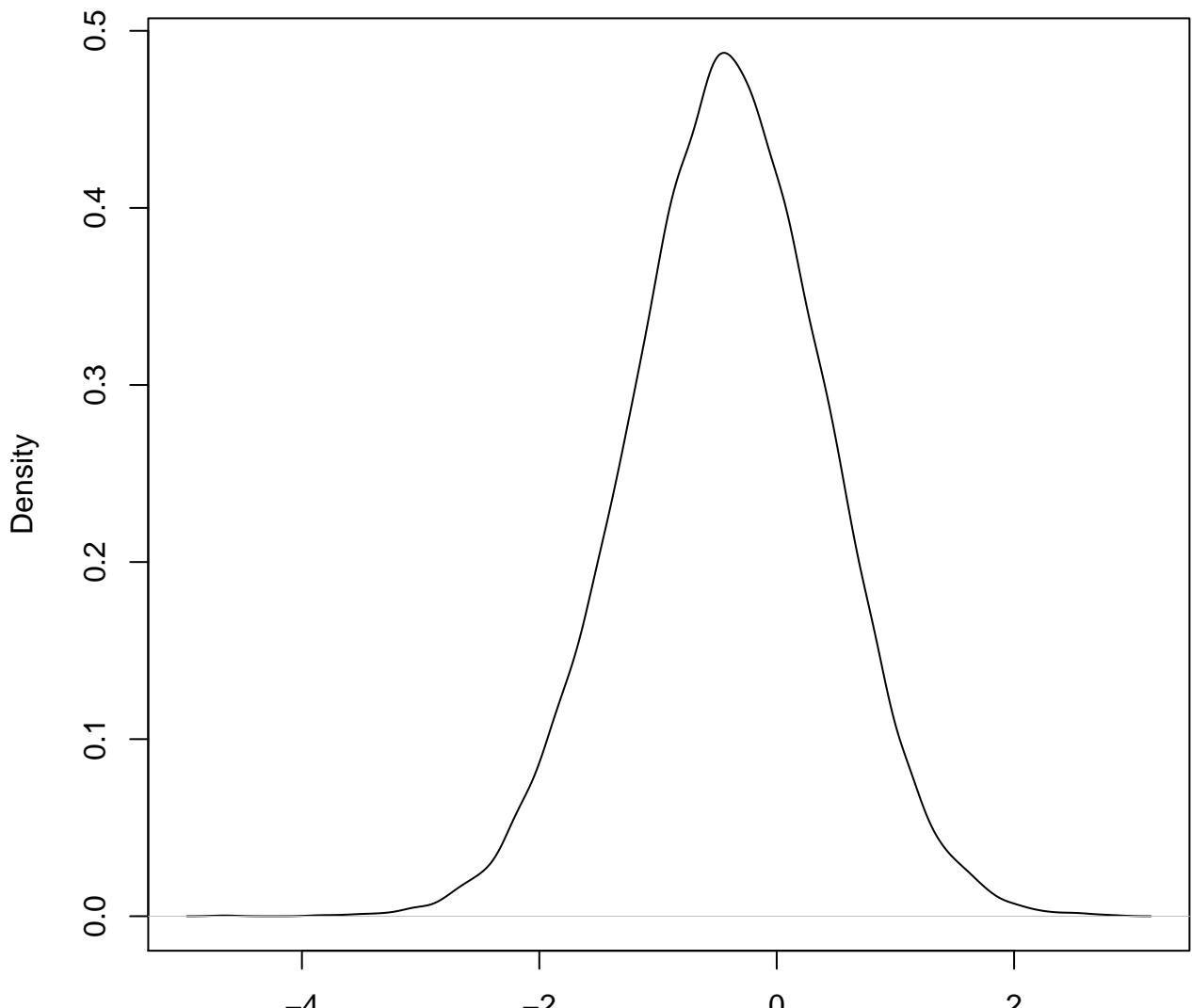
N = 20000 Bandwidth = 0.1027

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



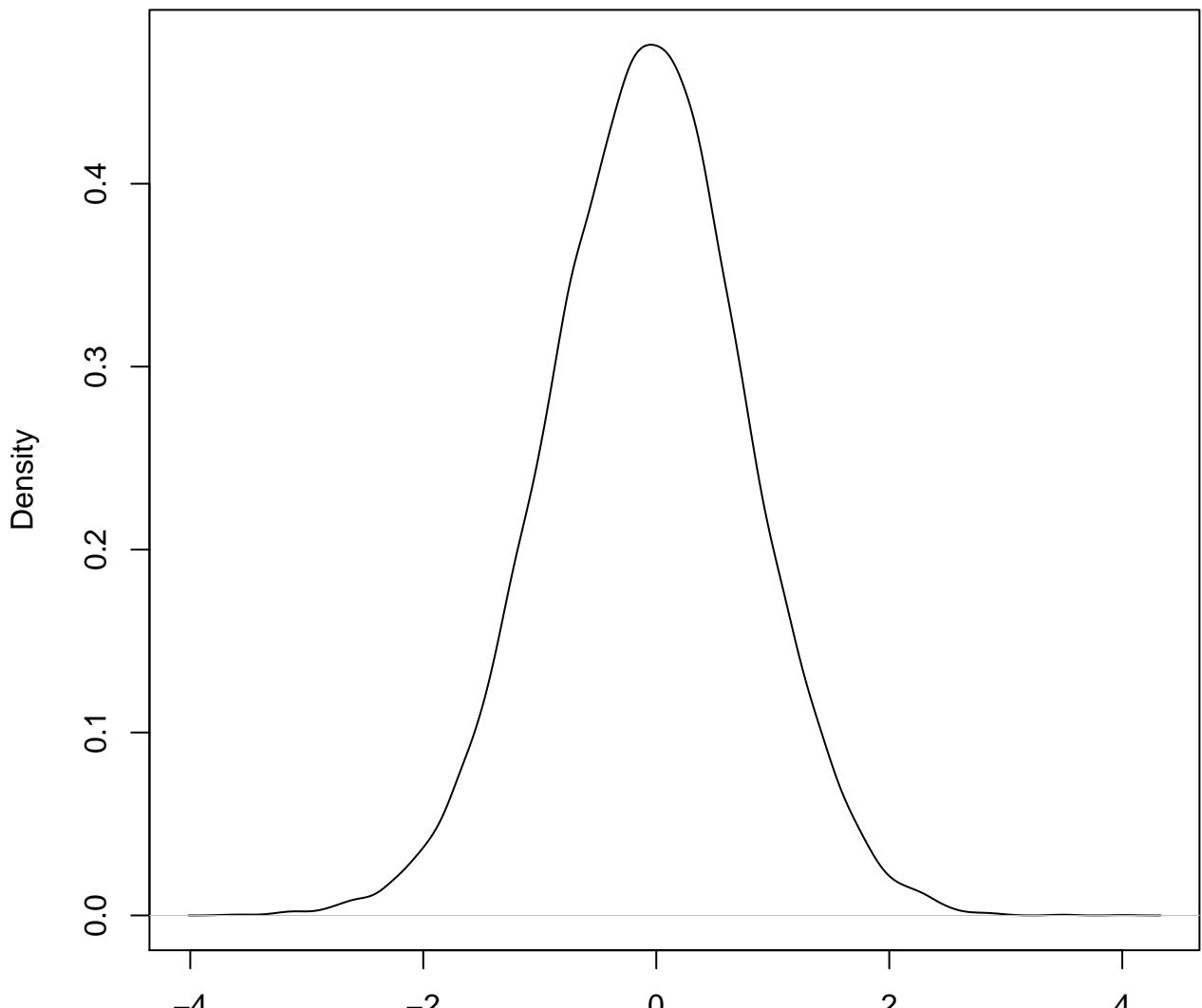
N = 20000 Bandwidth = 0.103

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



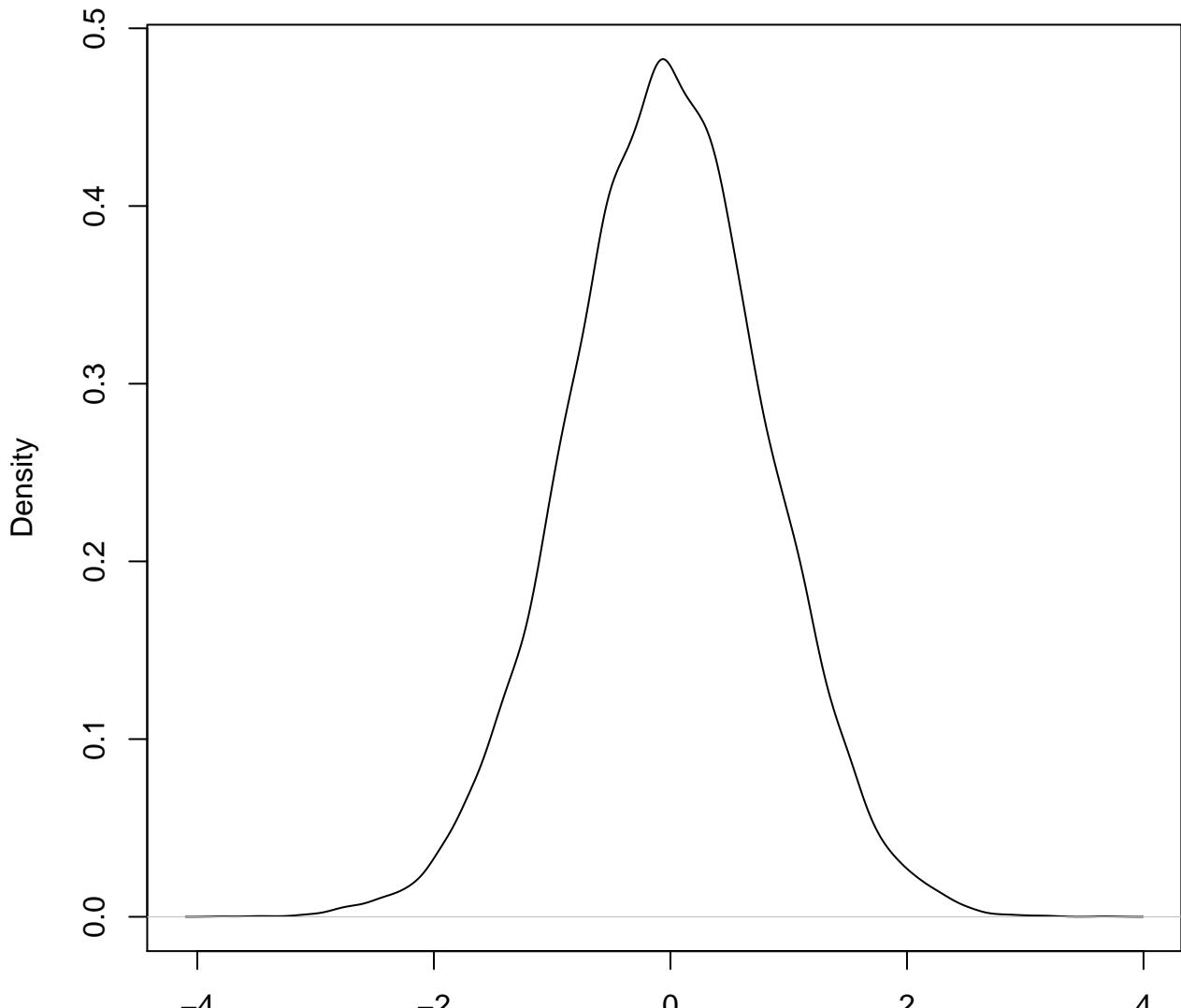
N = 20000 Bandwidth = 0.1034

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



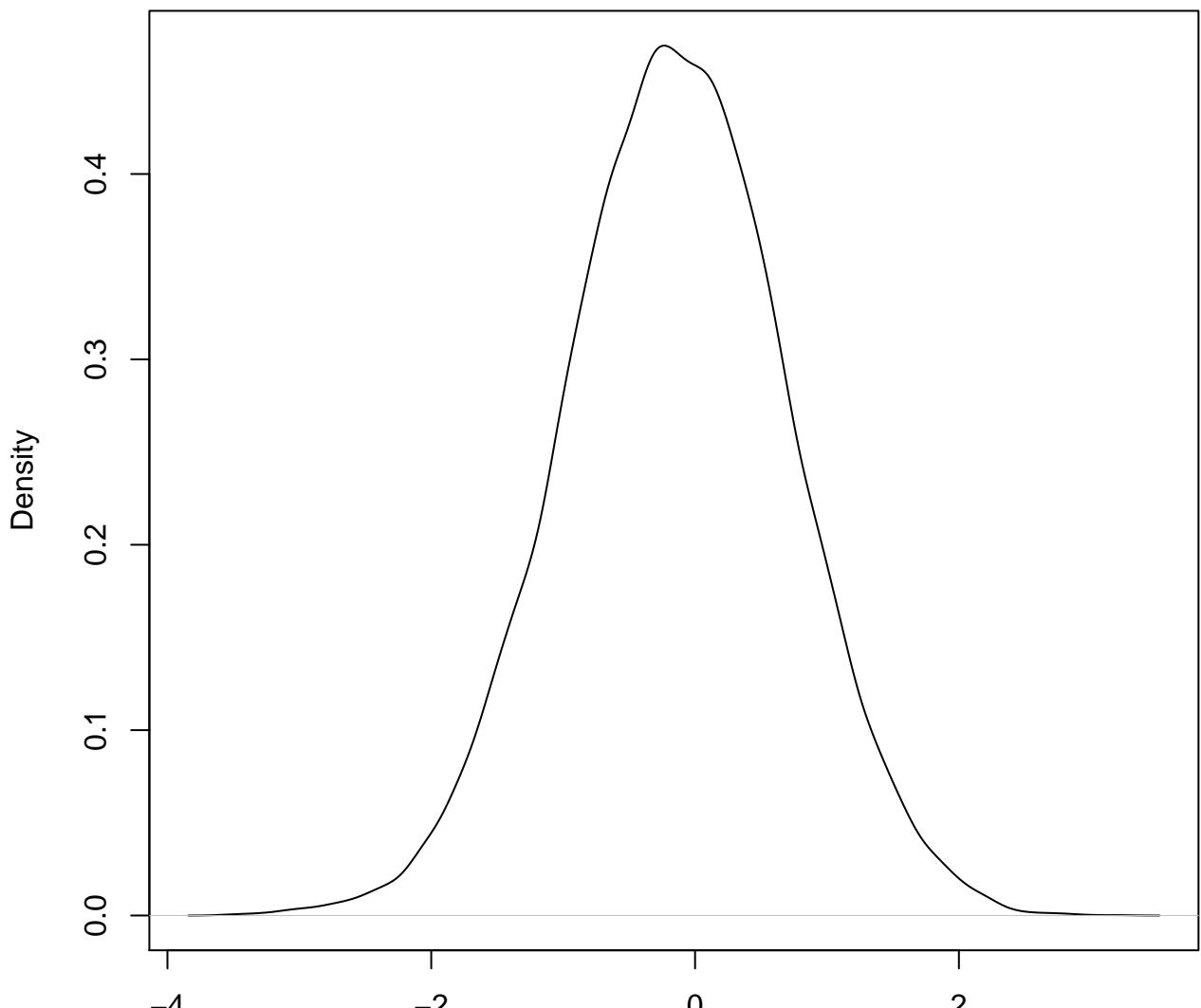
N = 20000 Bandwidth = 0.1045

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



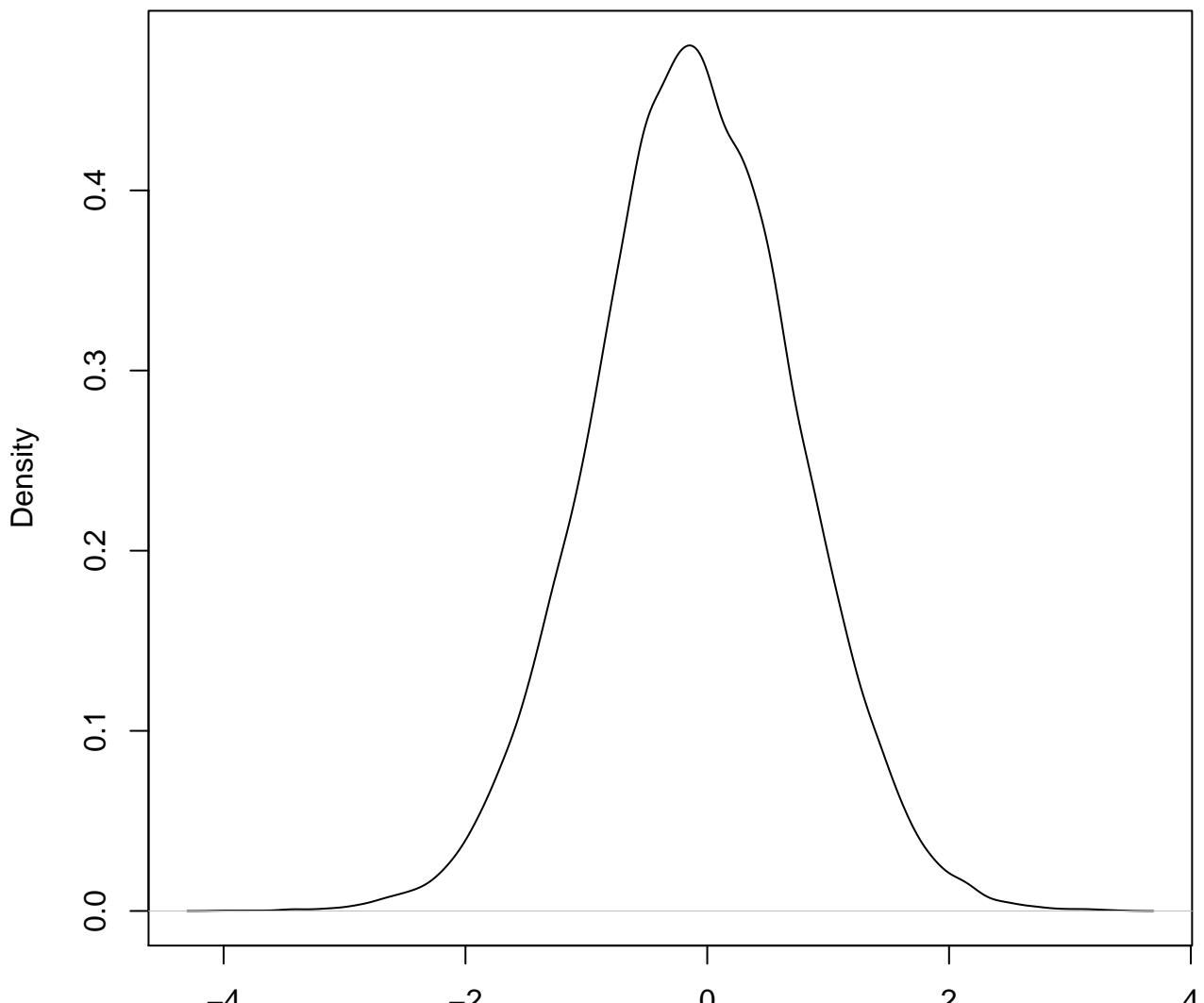
N = 20000 Bandwidth = 0.1038

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



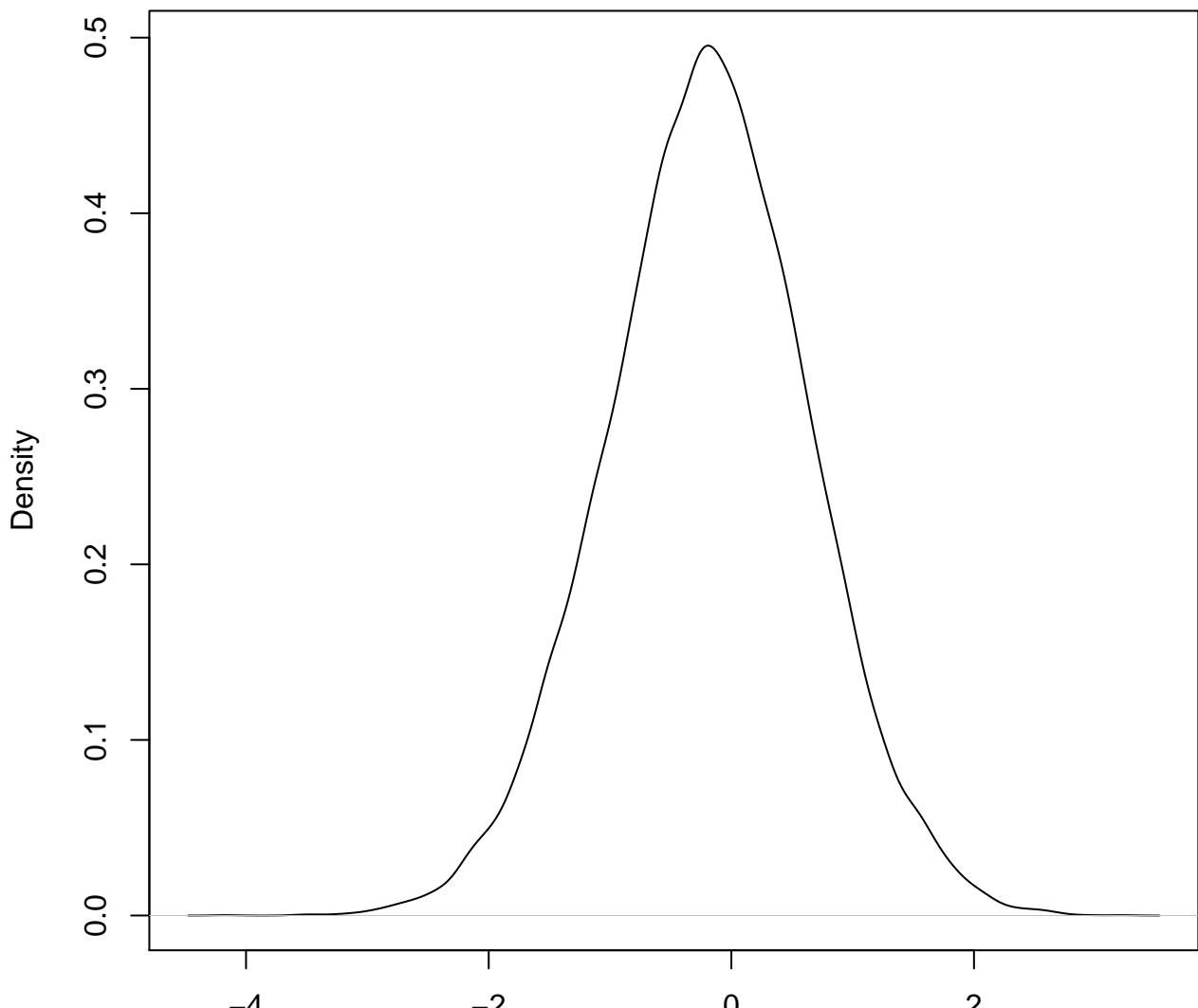
N = 20000 Bandwidth = 0.1051

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



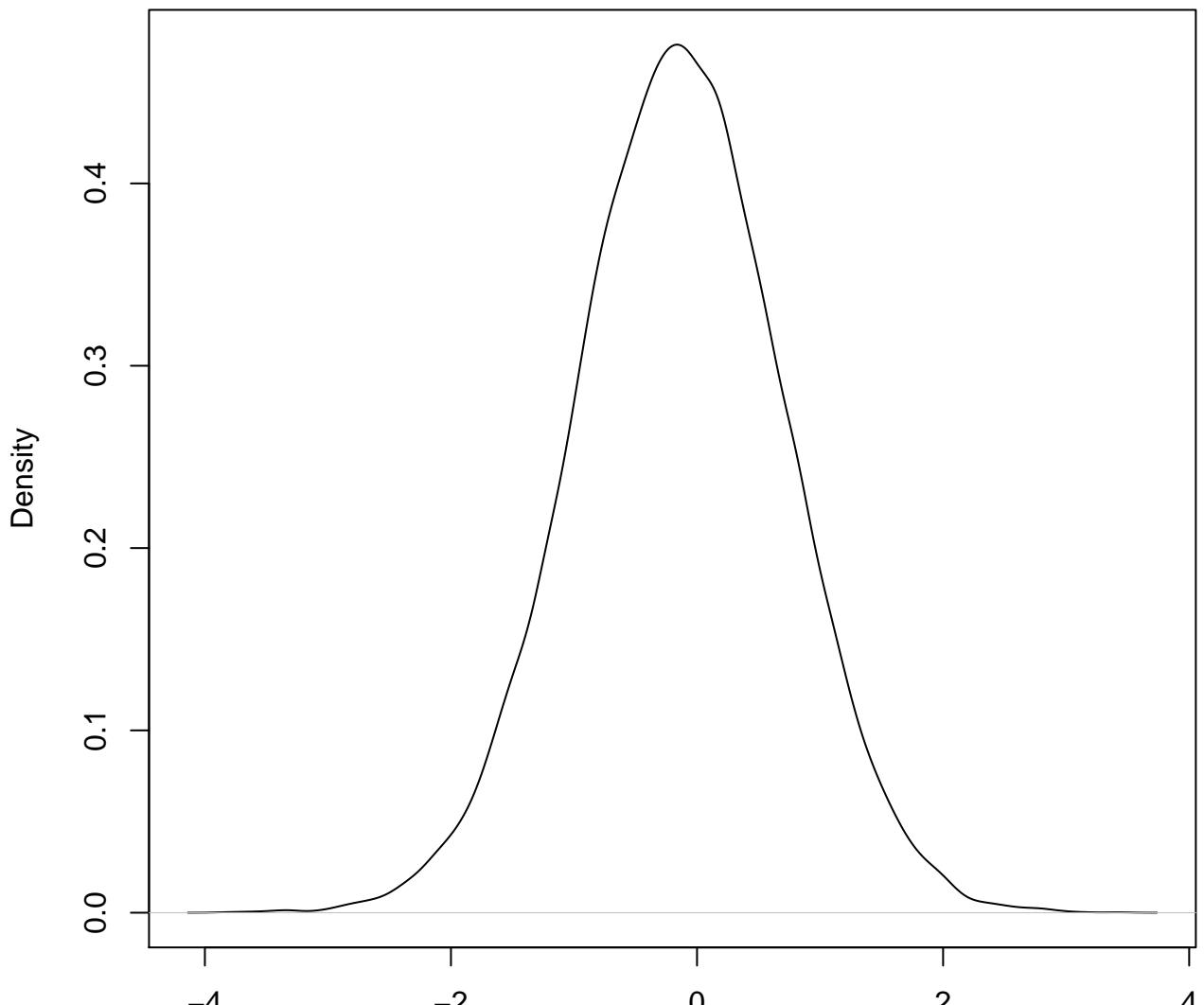
N = 20000 Bandwidth = 0.1044

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



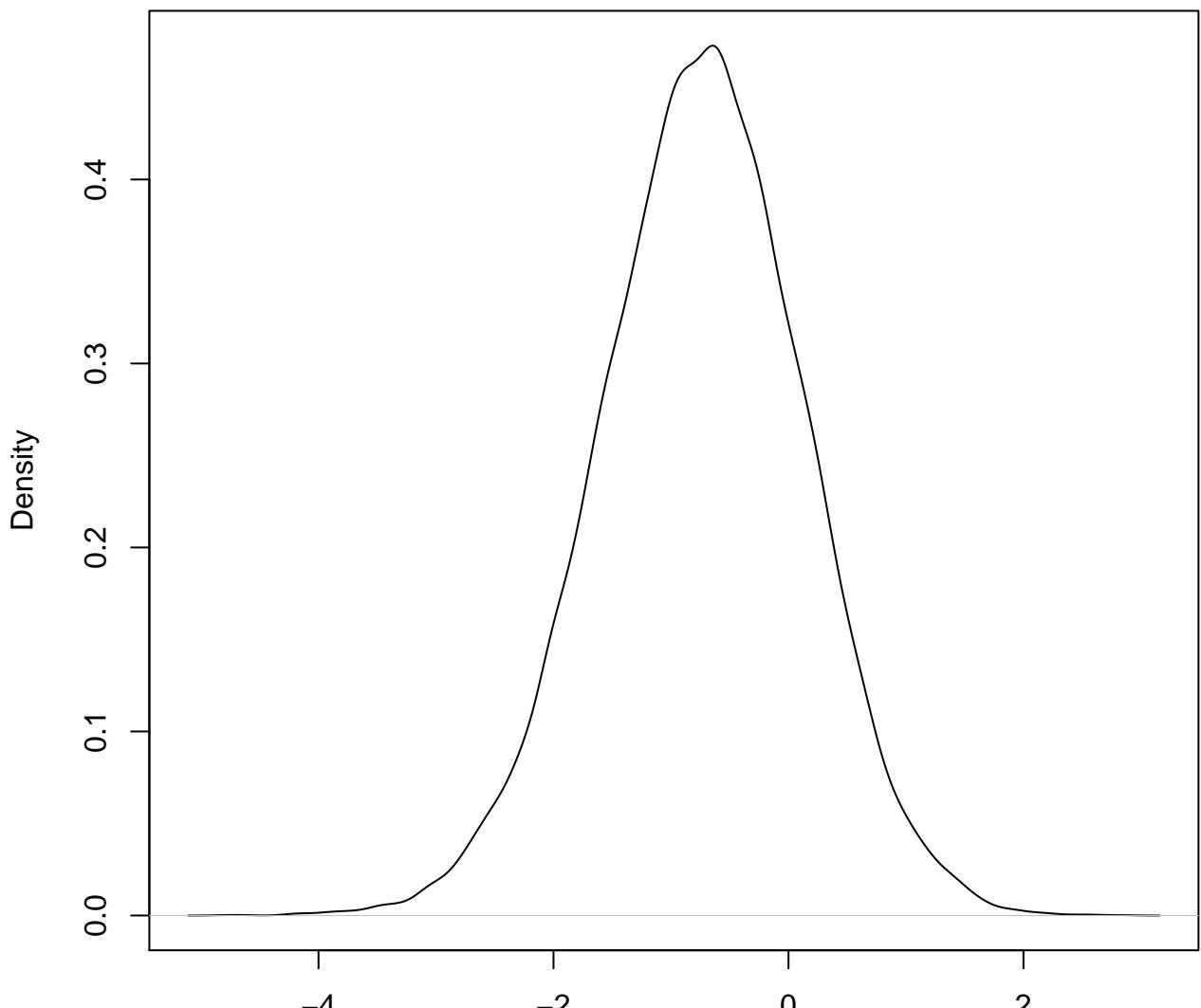
N = 20000 Bandwidth = 0.1026

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



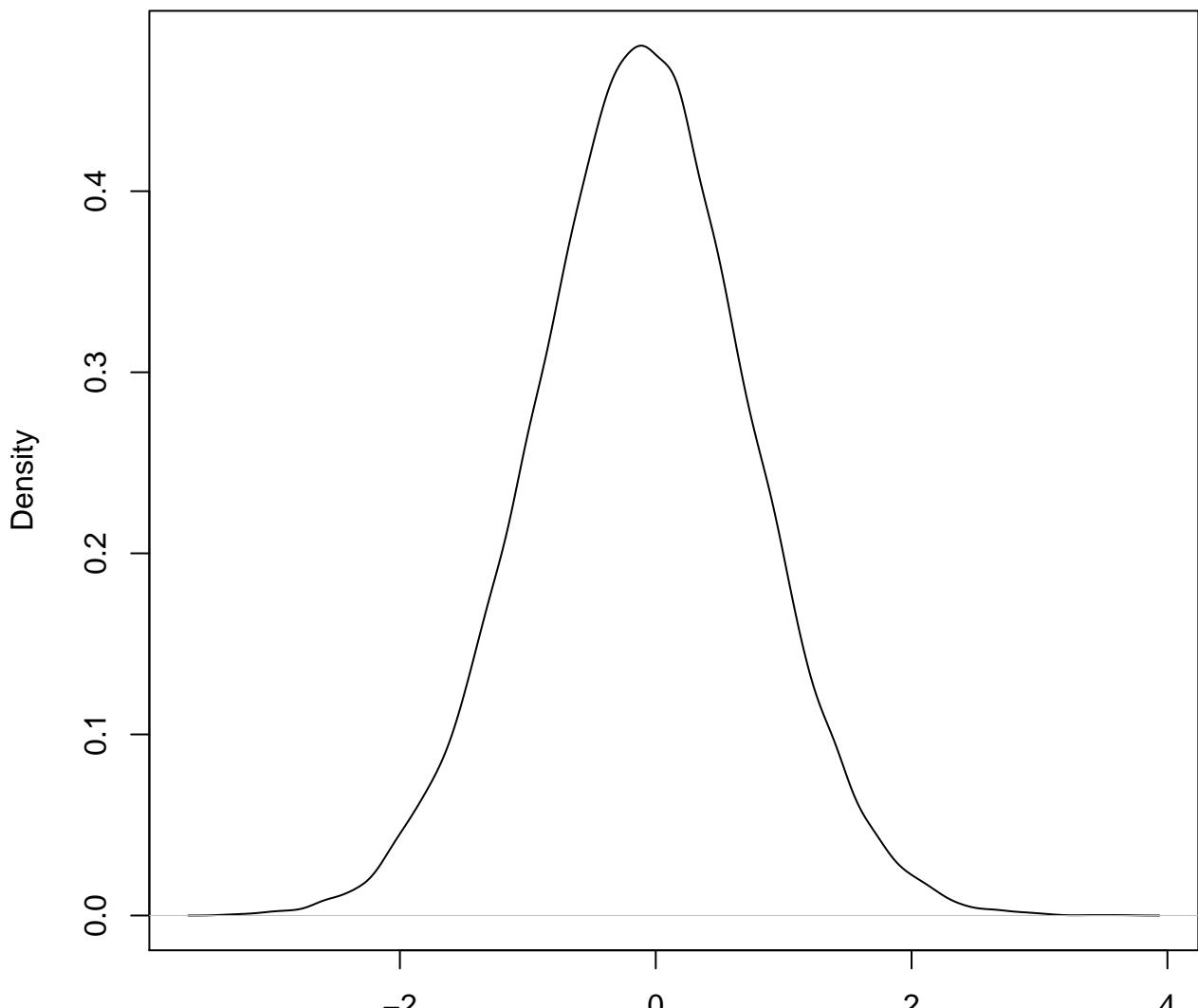
N = 20000 Bandwidth = 0.1045

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



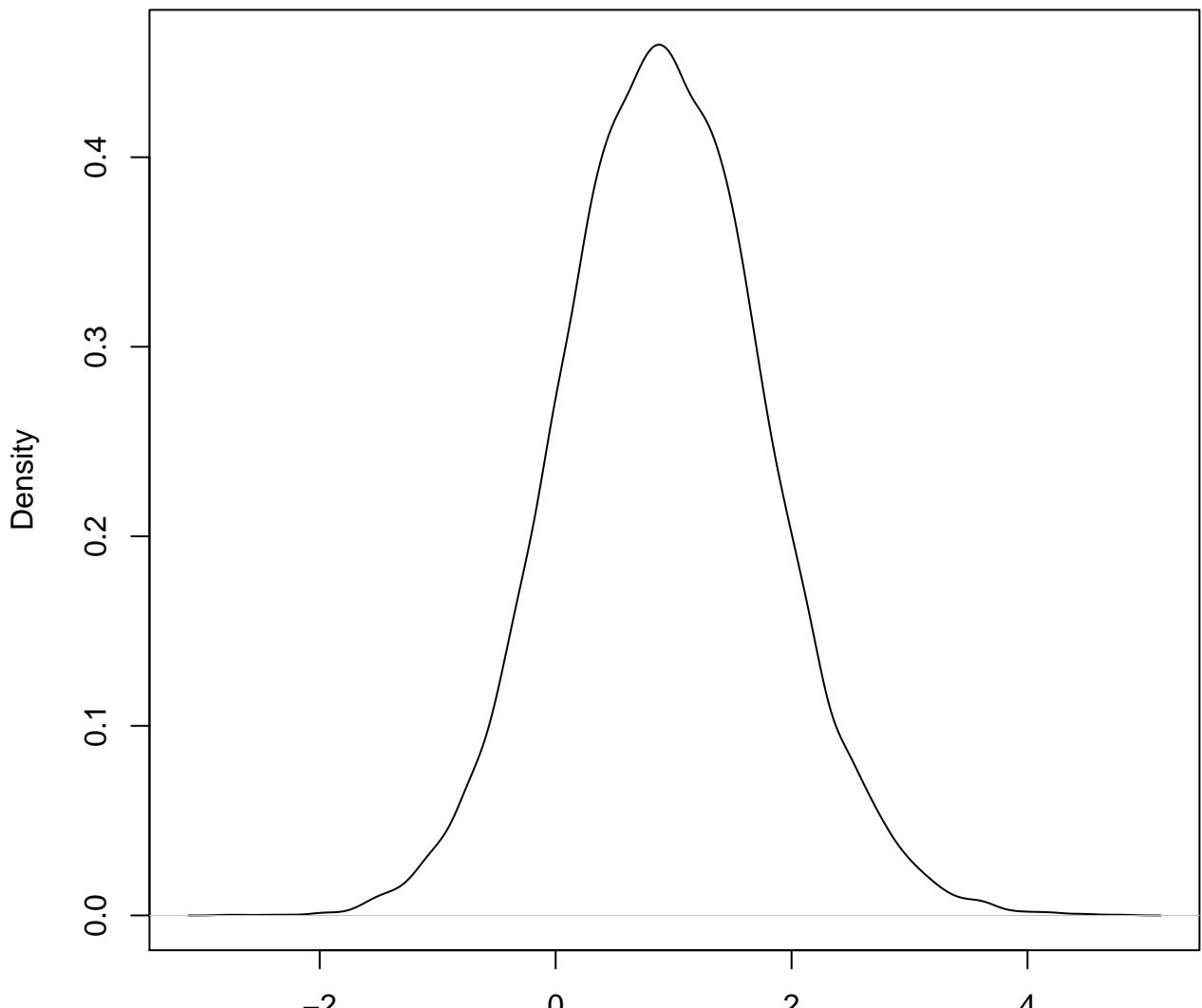
N = 20000 Bandwidth = 0.1059

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



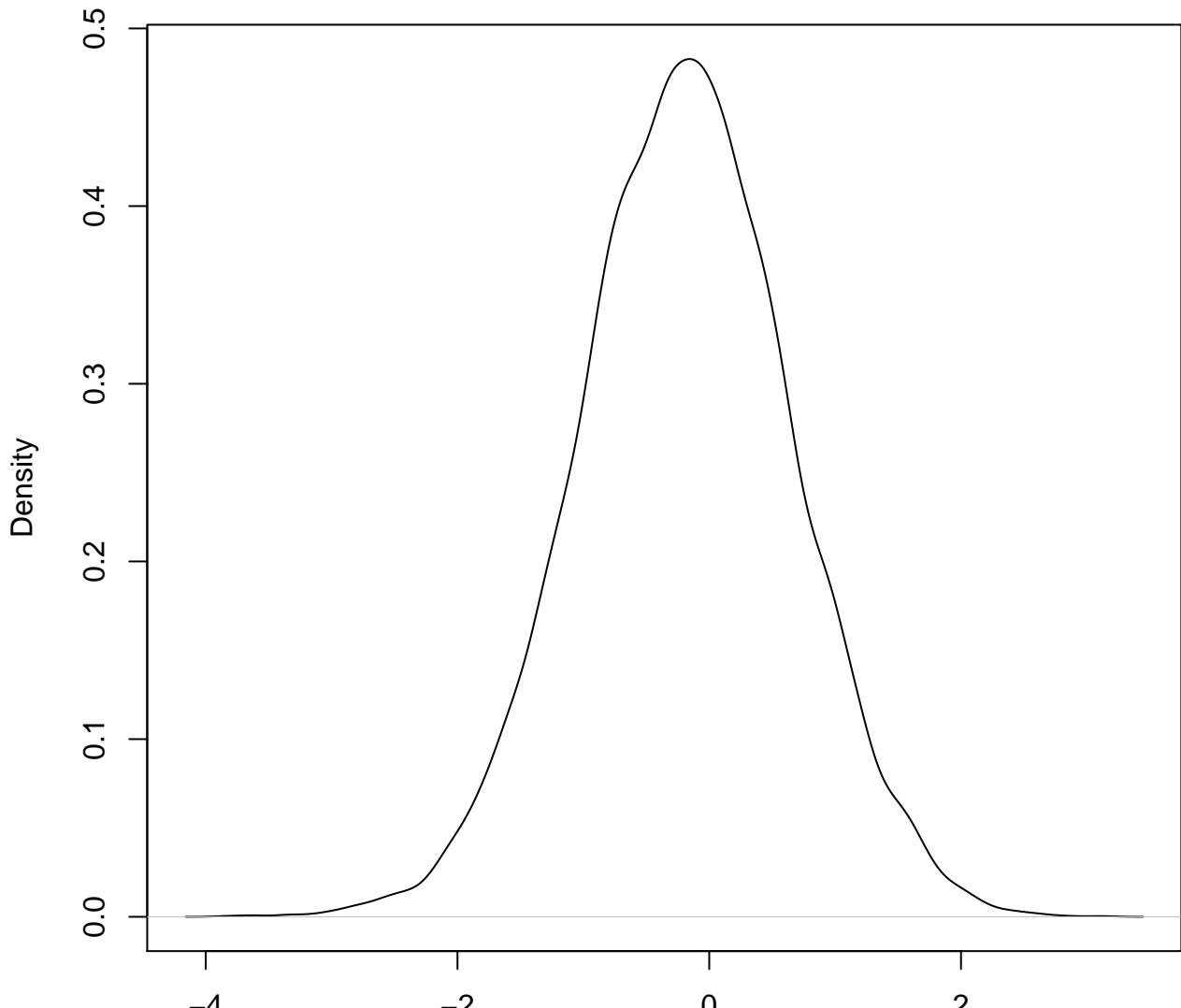
N = 20000 Bandwidth = 0.1038

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



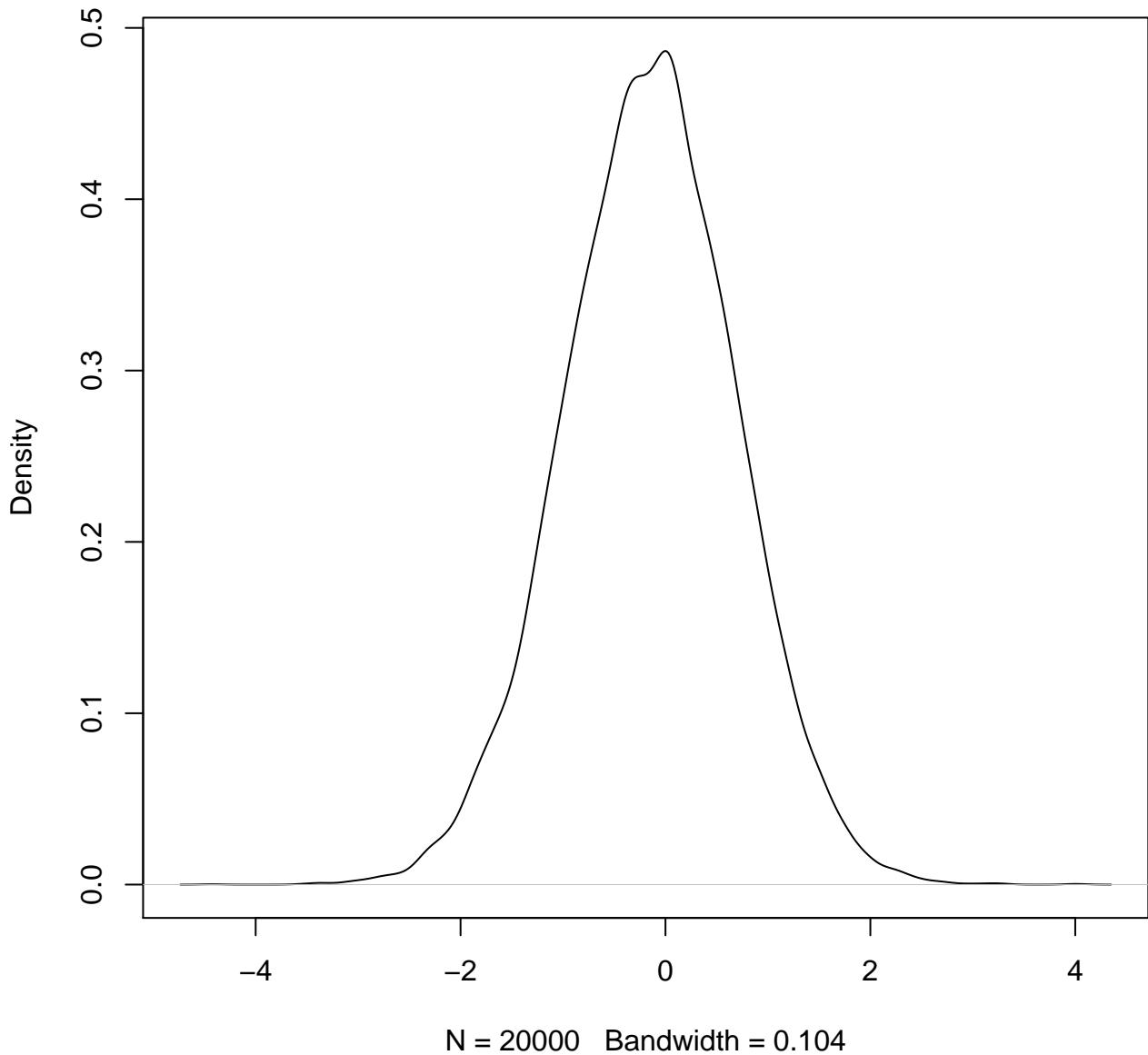
N = 20000 Bandwidth = 0.1075

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

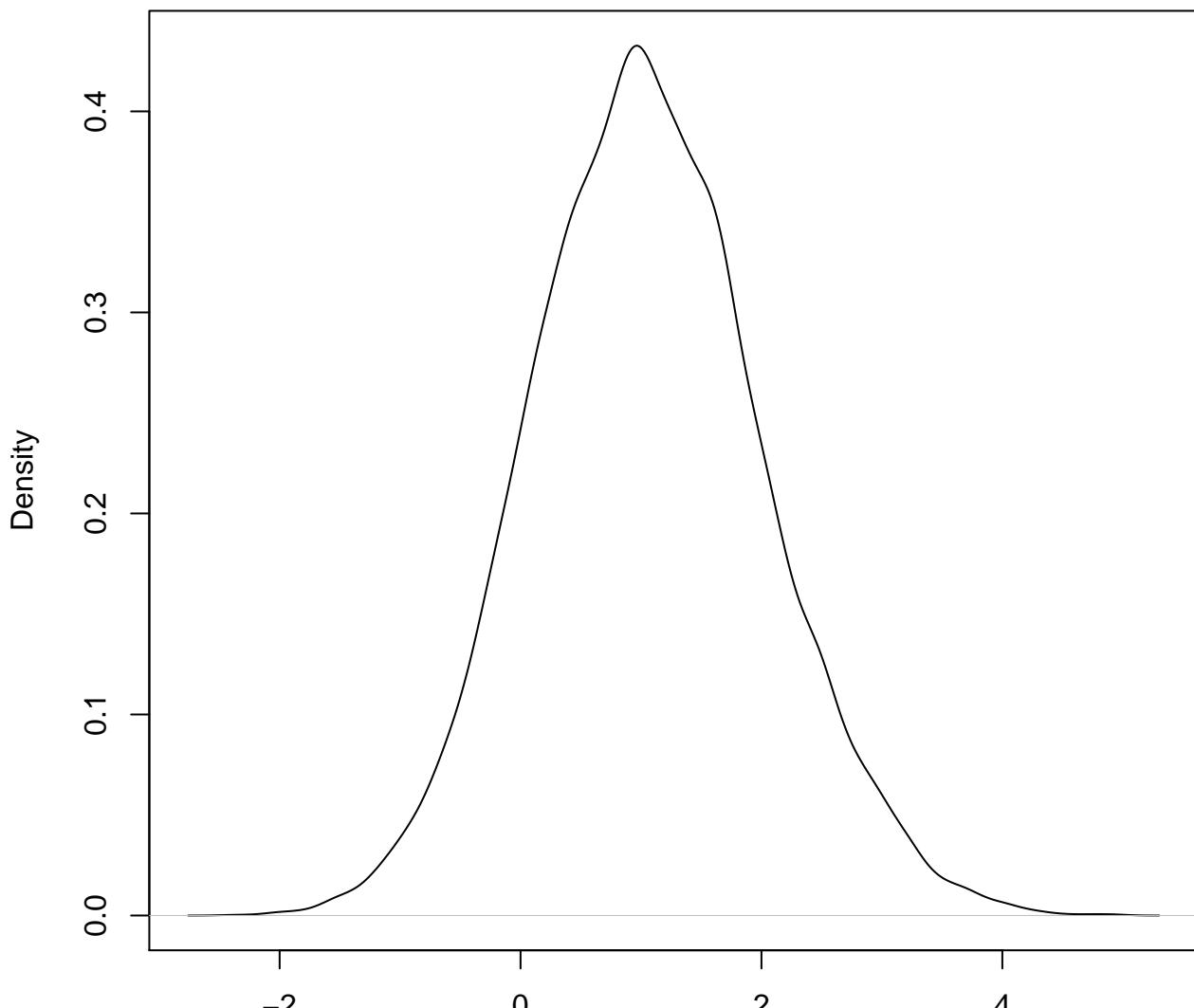


N = 20000 Bandwidth = 0.1037

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

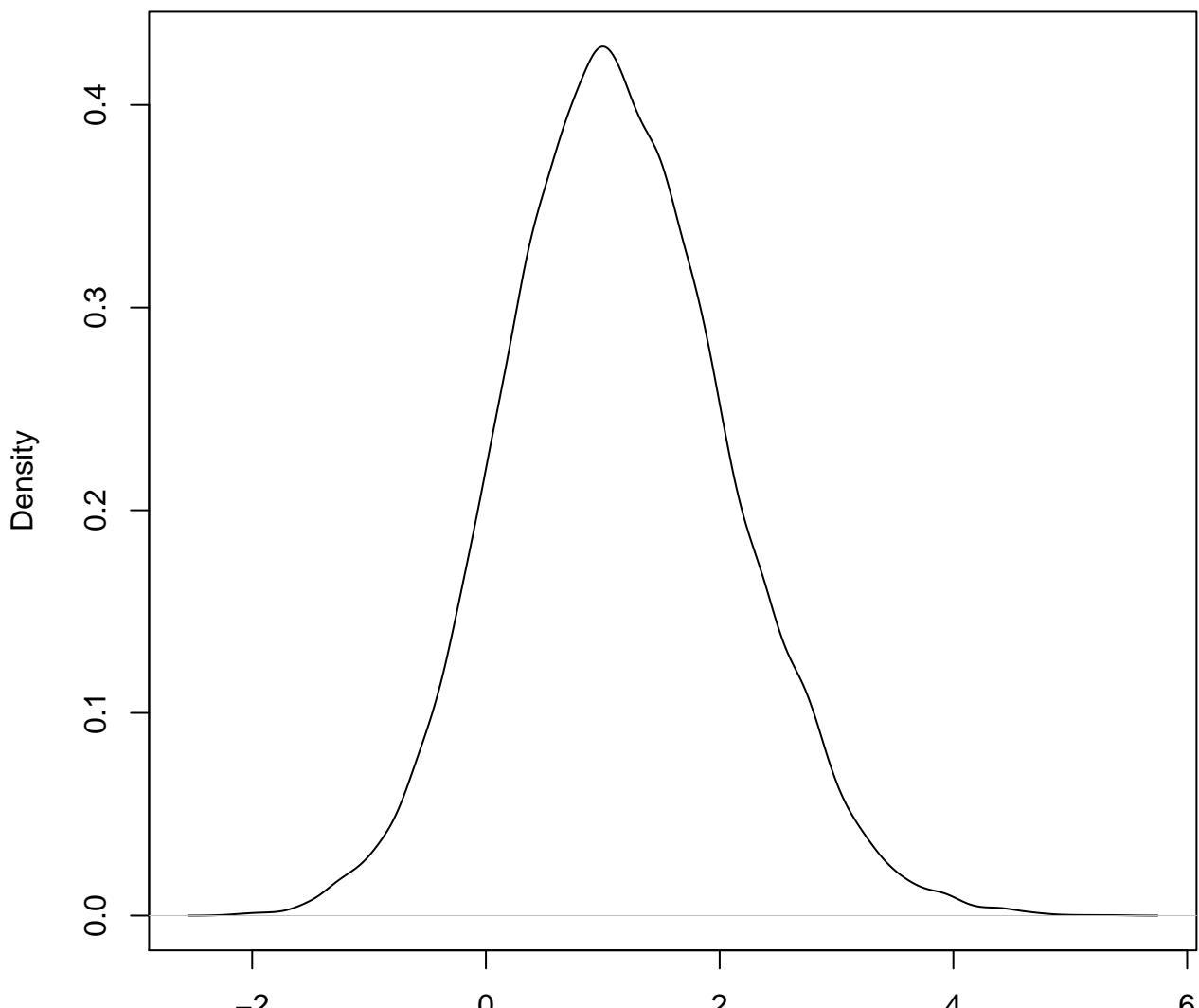


**density plot of exon-level intercept  
344**



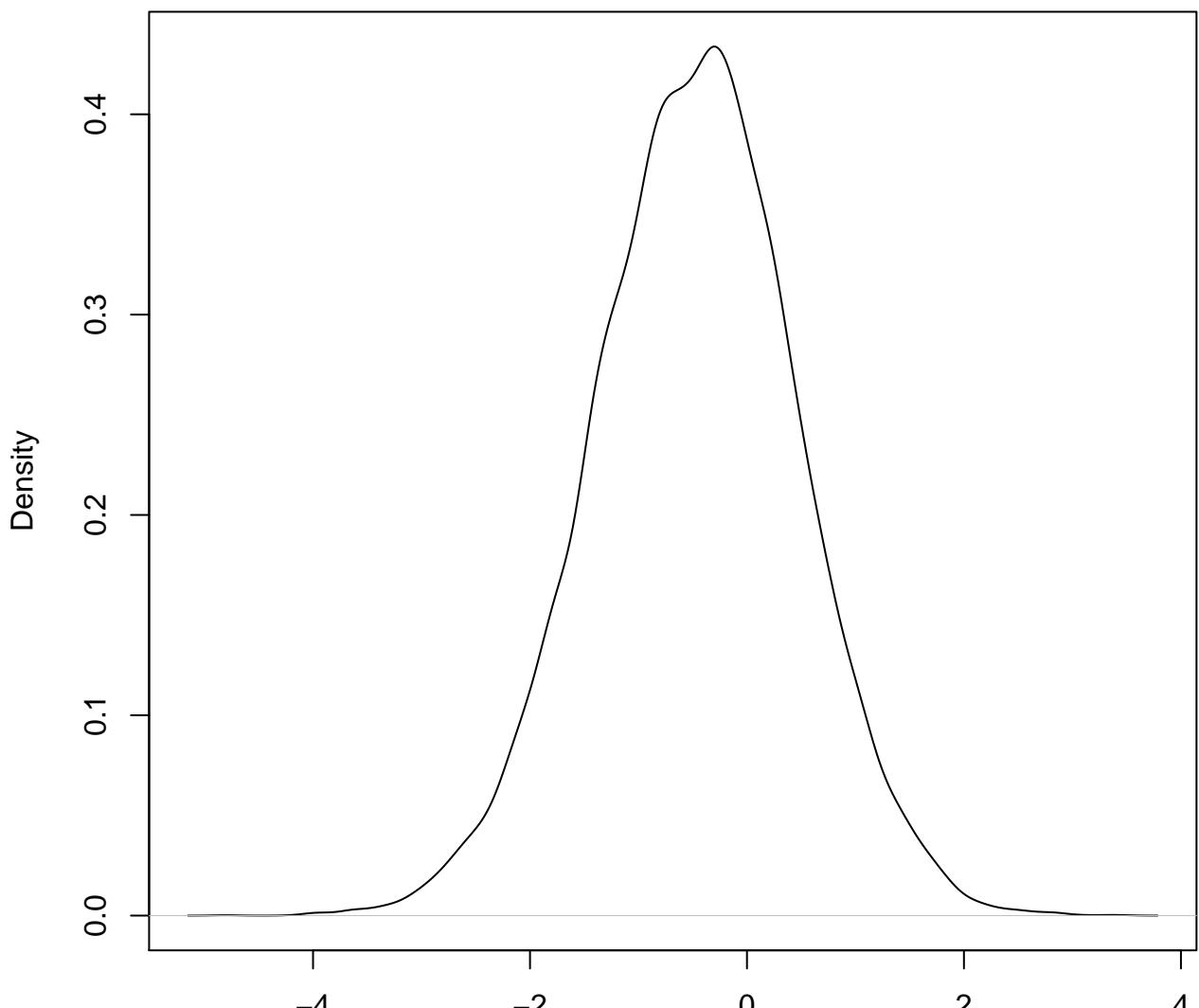
N = 20000 Bandwidth = 0.118

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



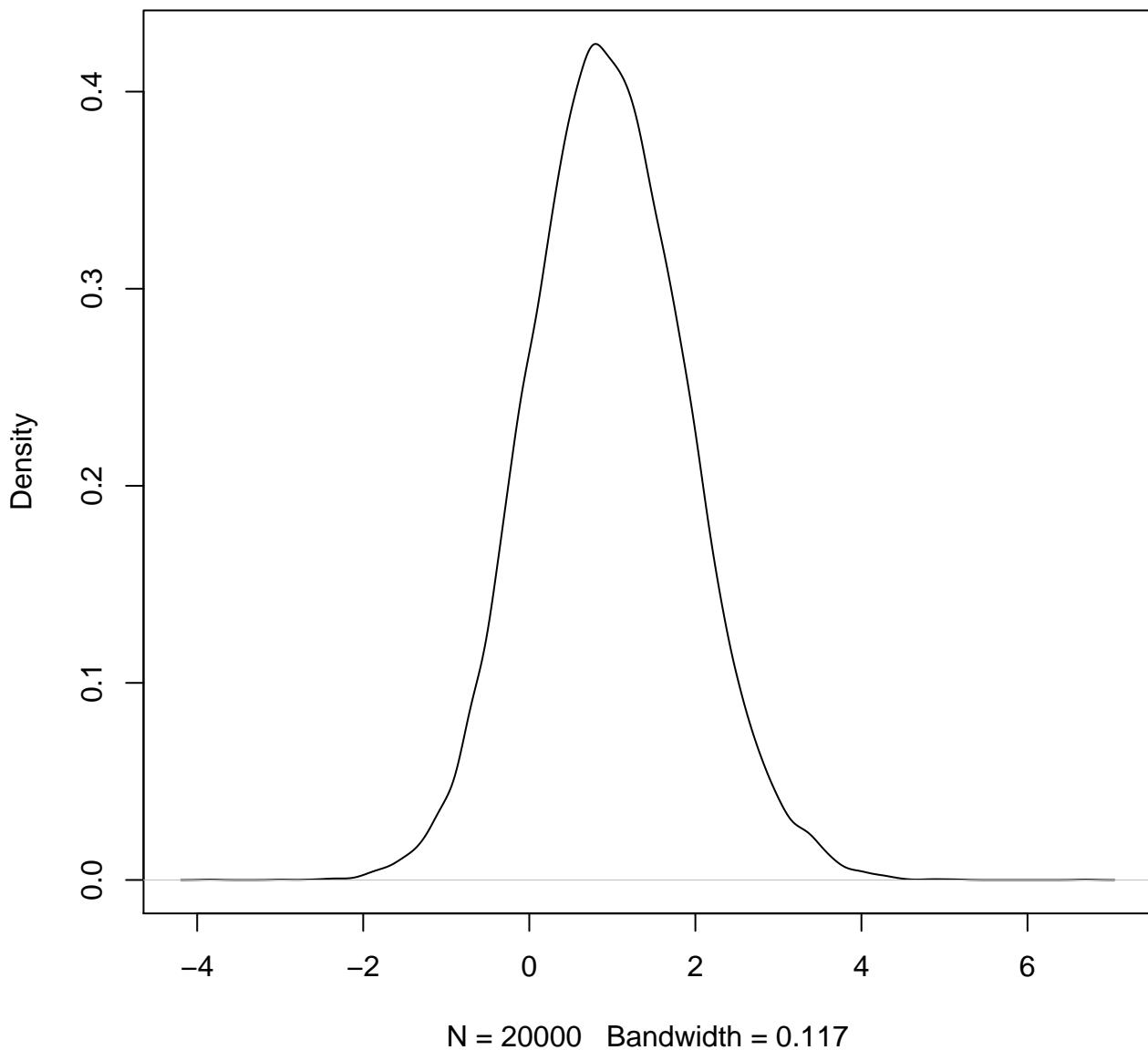
N = 20000 Bandwidth = 0.1186

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

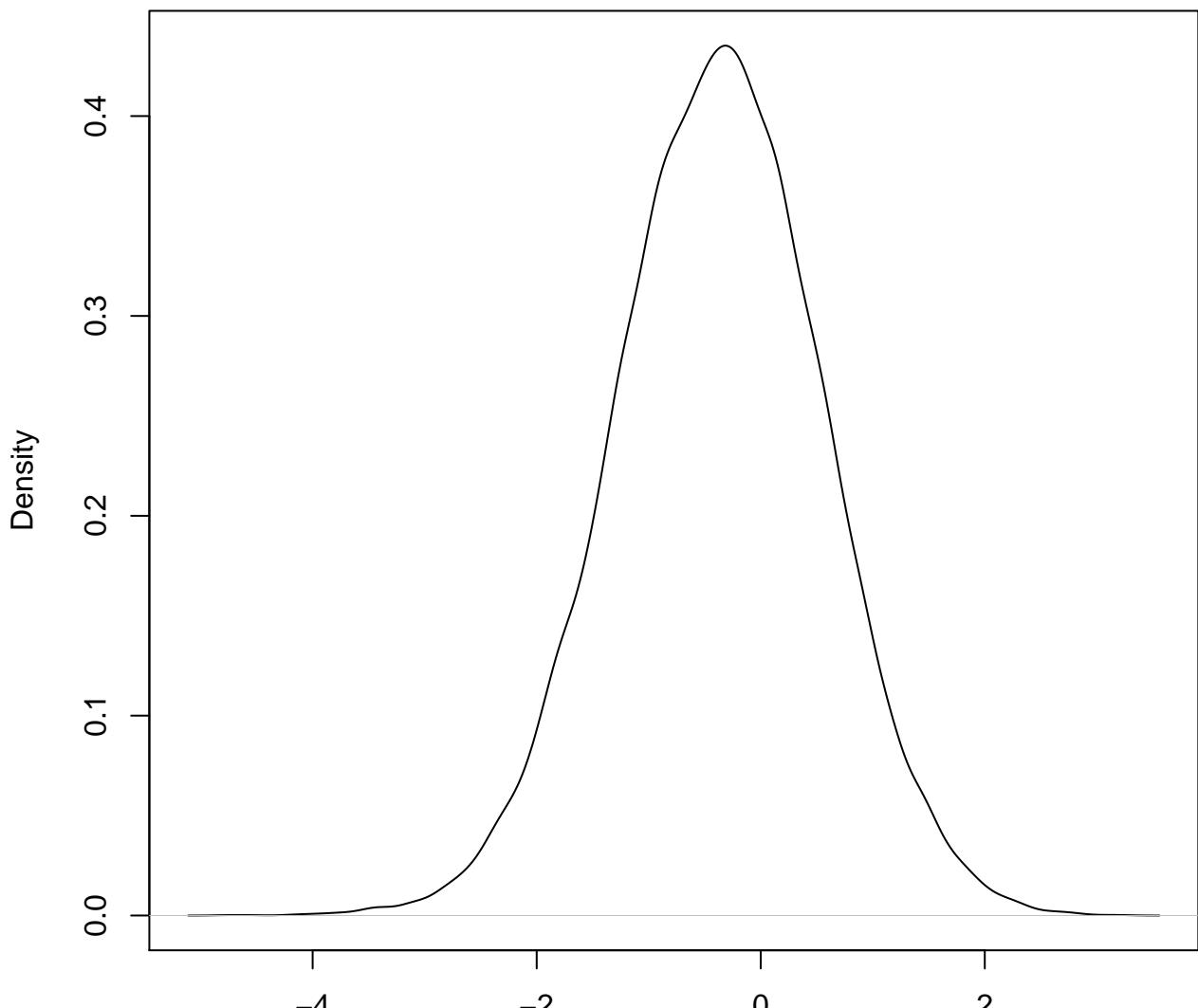


N = 20000 Bandwidth = 0.1158

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

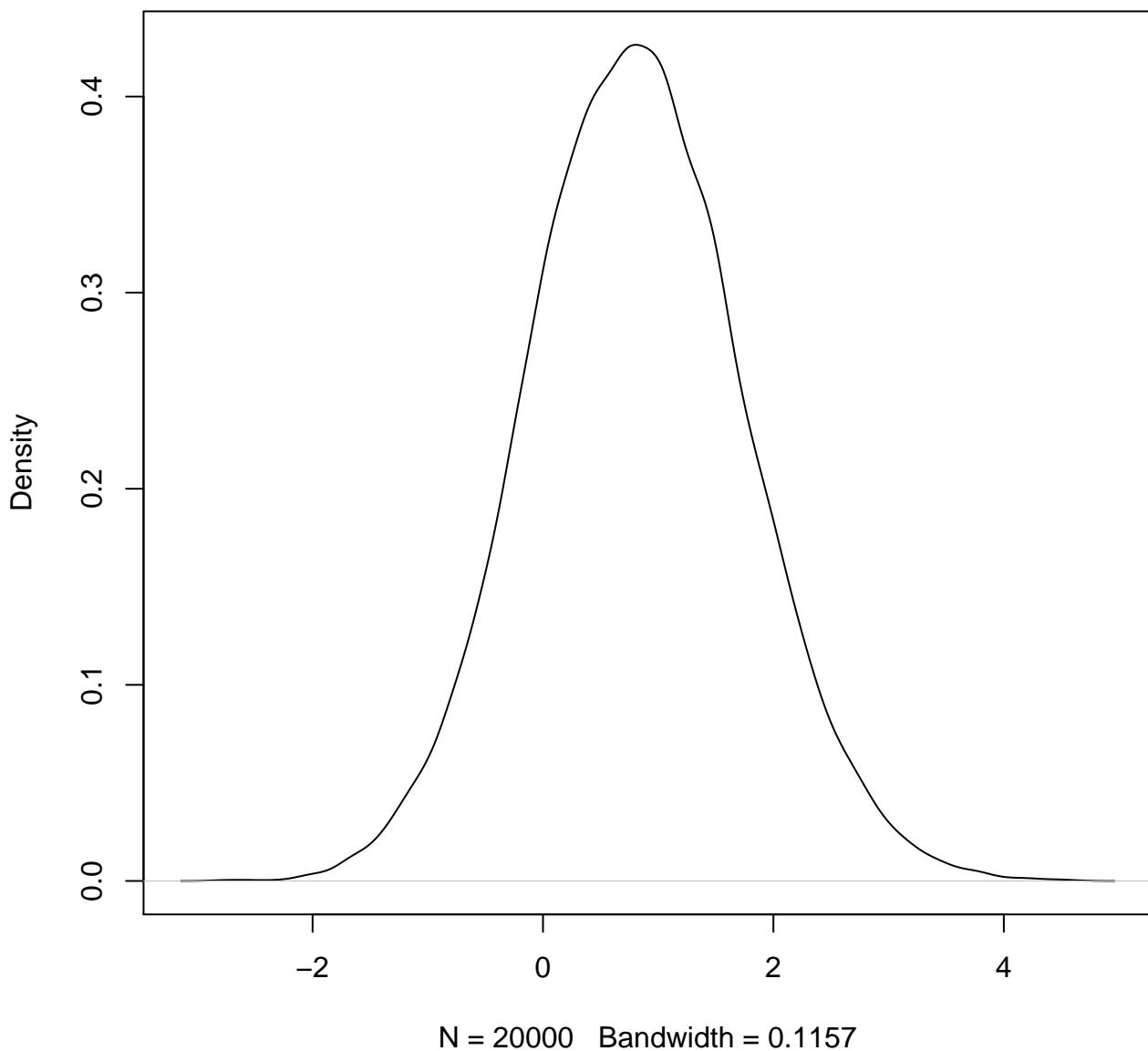


**density plot of exon-level intercept  
348**

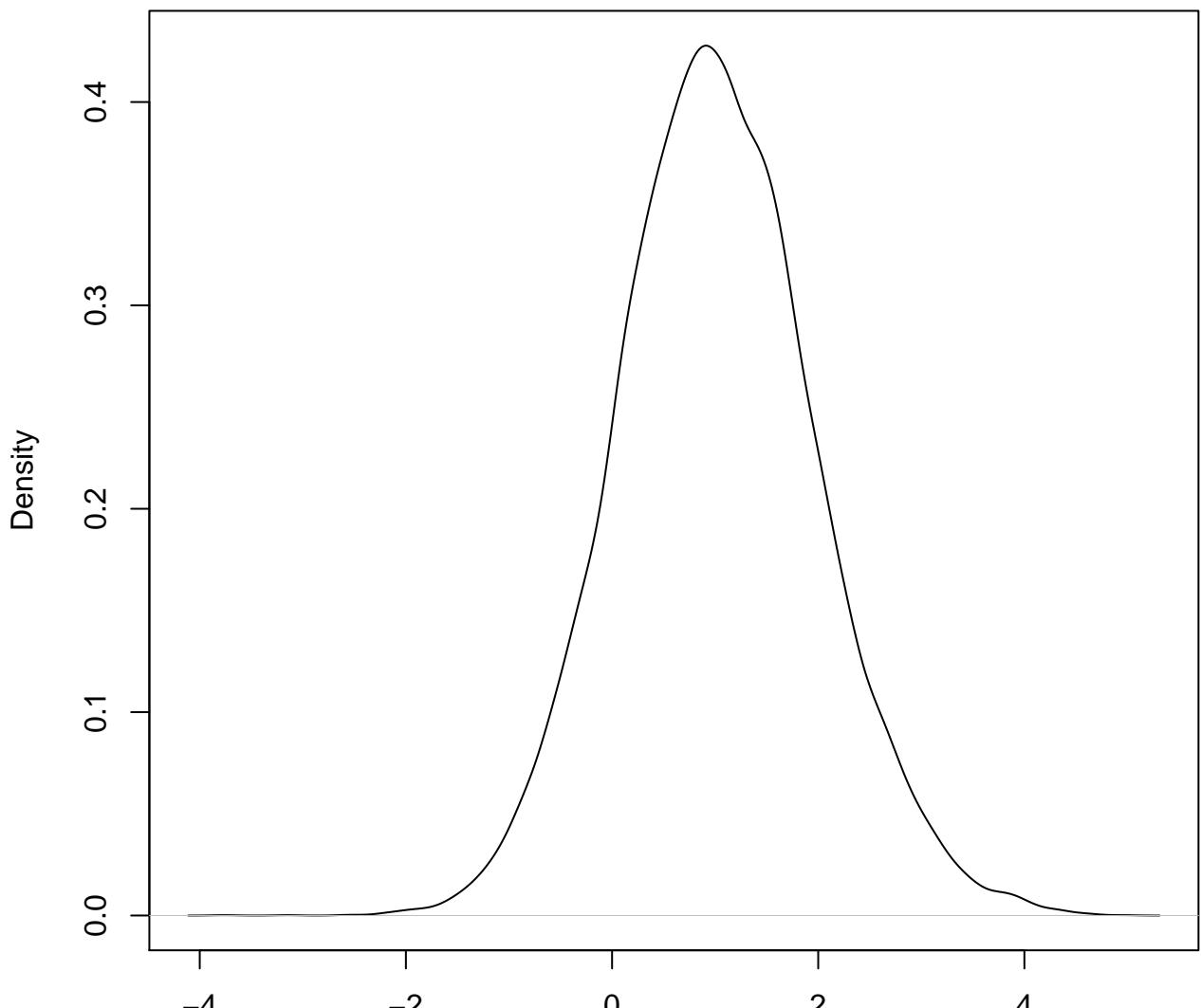


N = 20000 Bandwidth = 0.1141

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

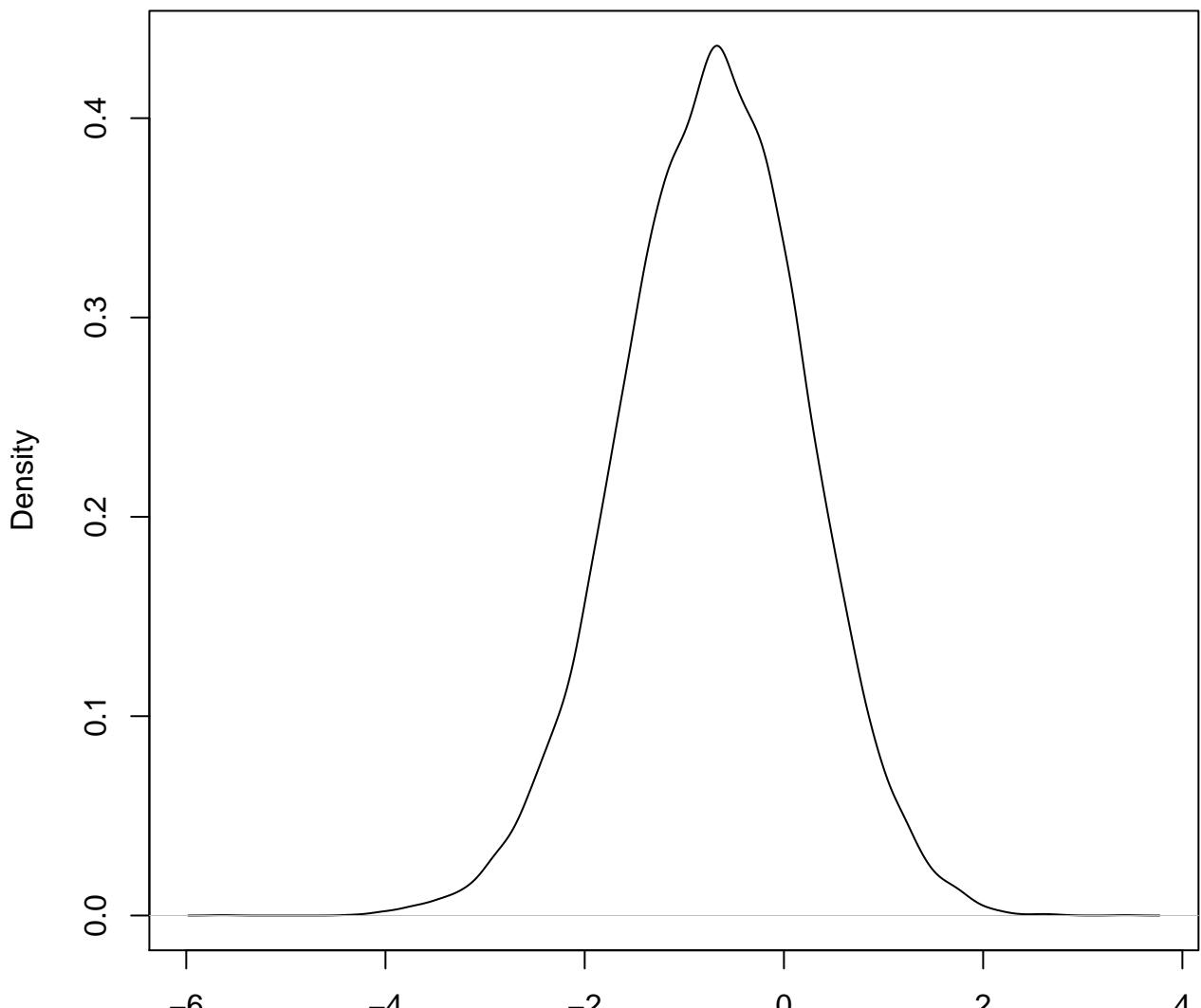


**density plot of exon-level intercept  
350**



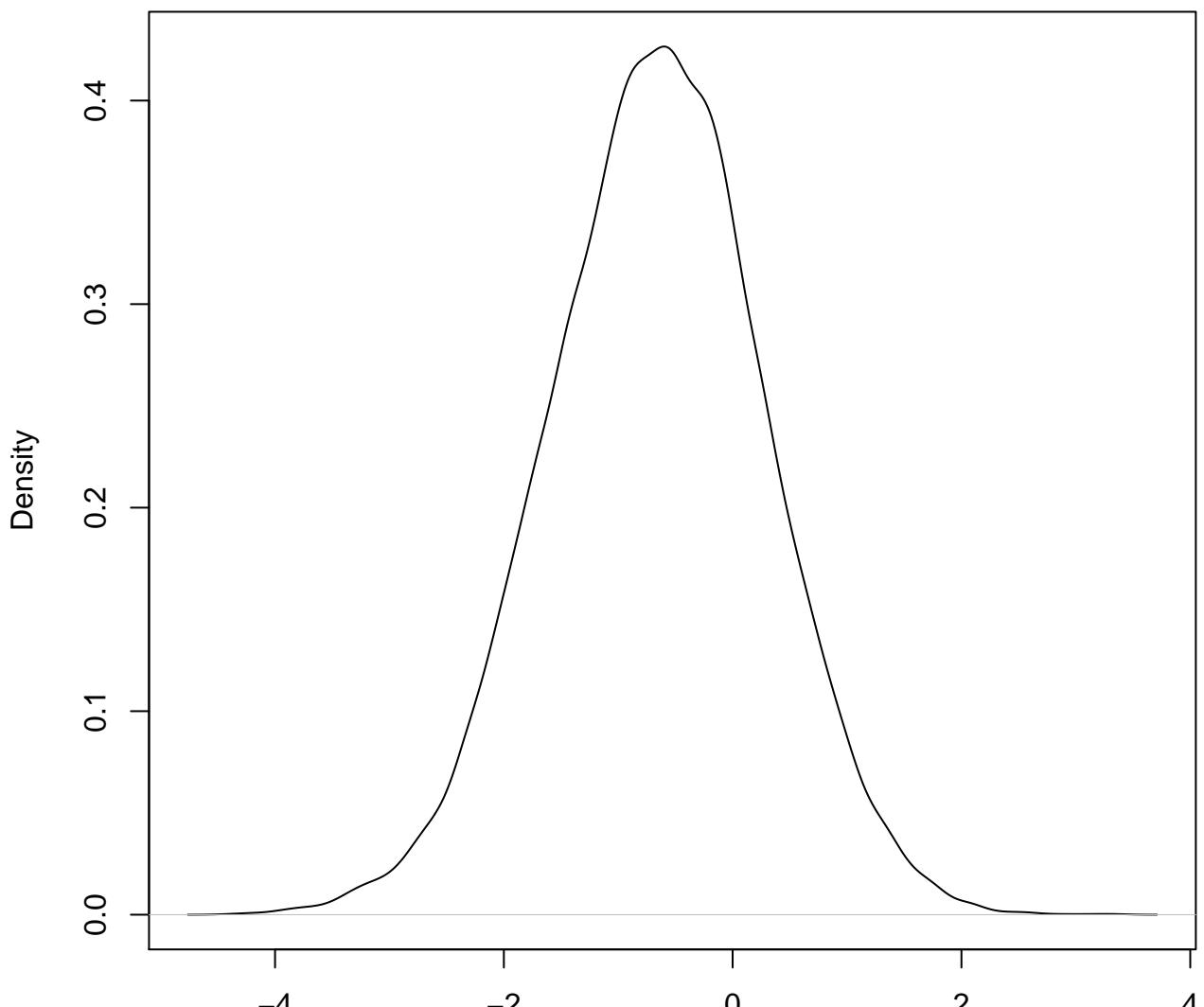
N = 20000 Bandwidth = 0.1164

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



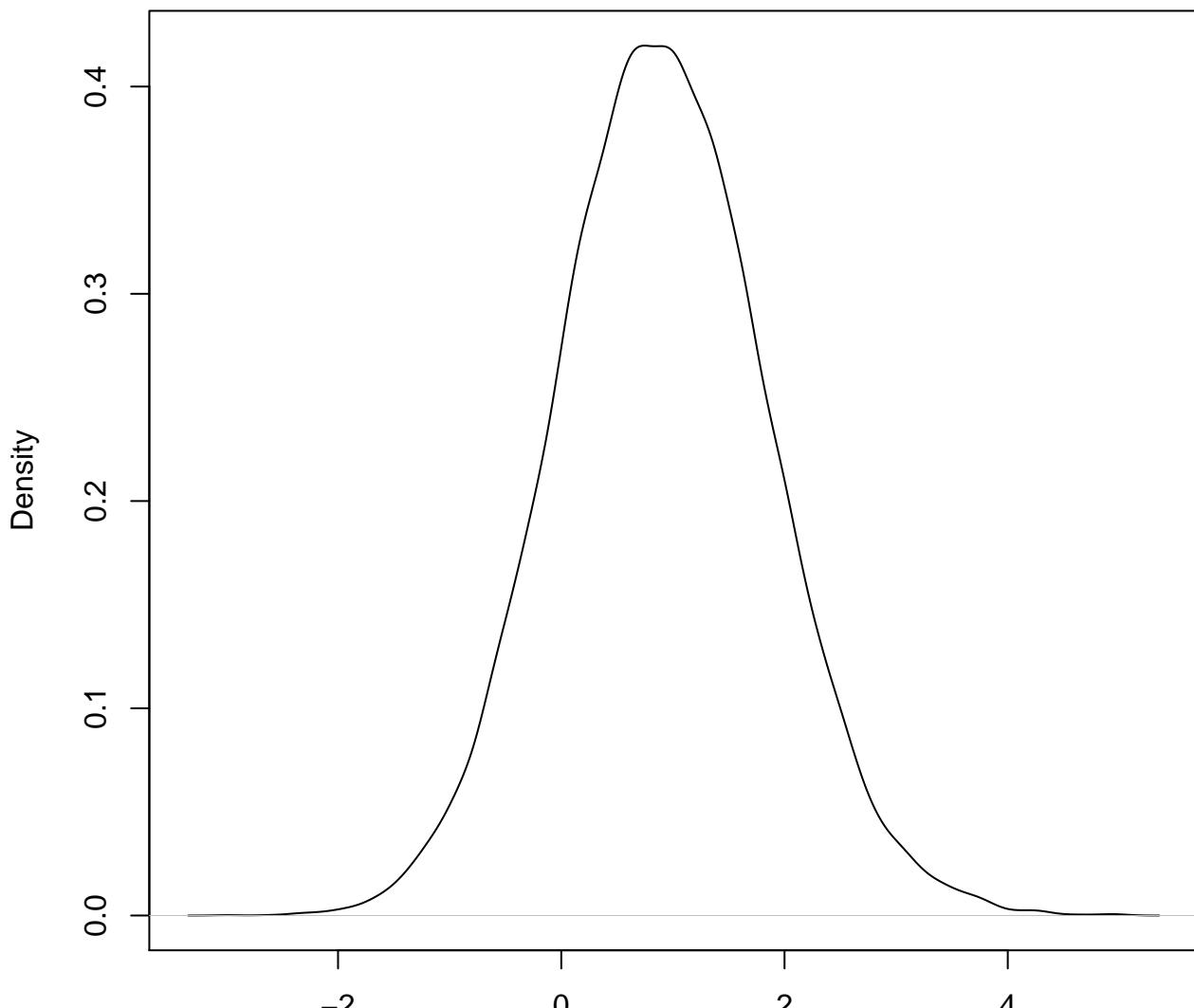
N = 20000 Bandwidth = 0.1152

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



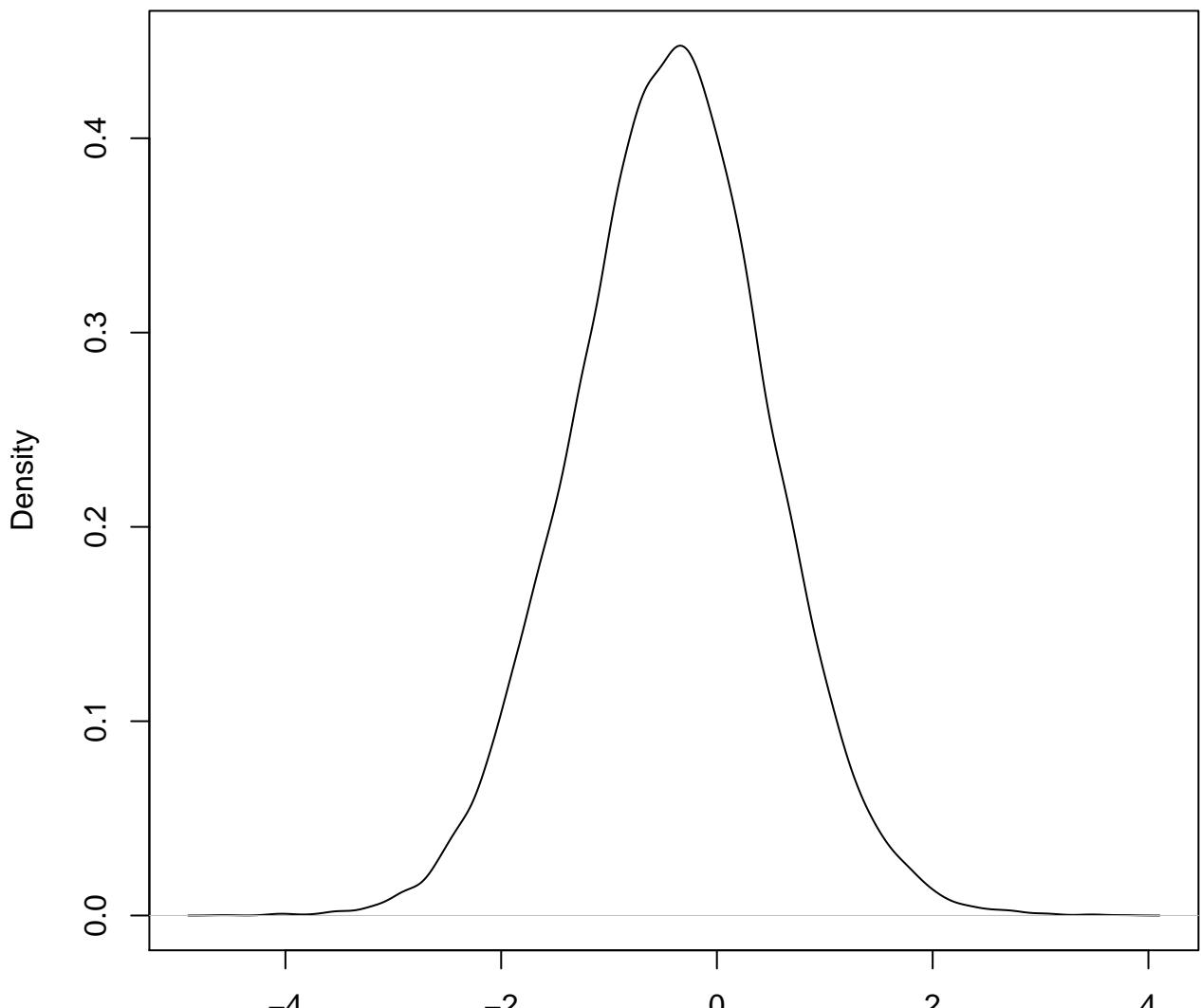
N = 20000 Bandwidth = 0.1162

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



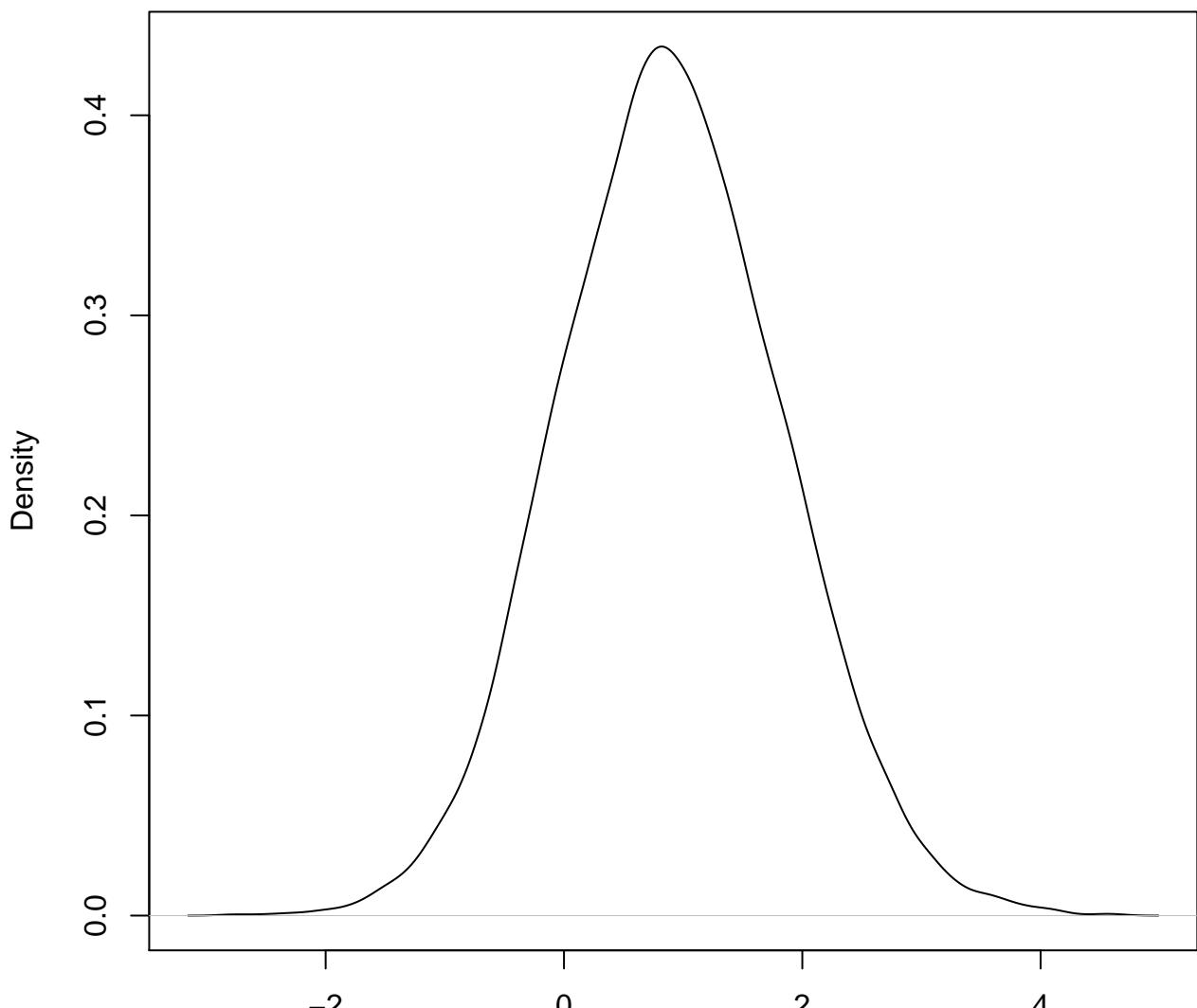
N = 20000 Bandwidth = 0.1173

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



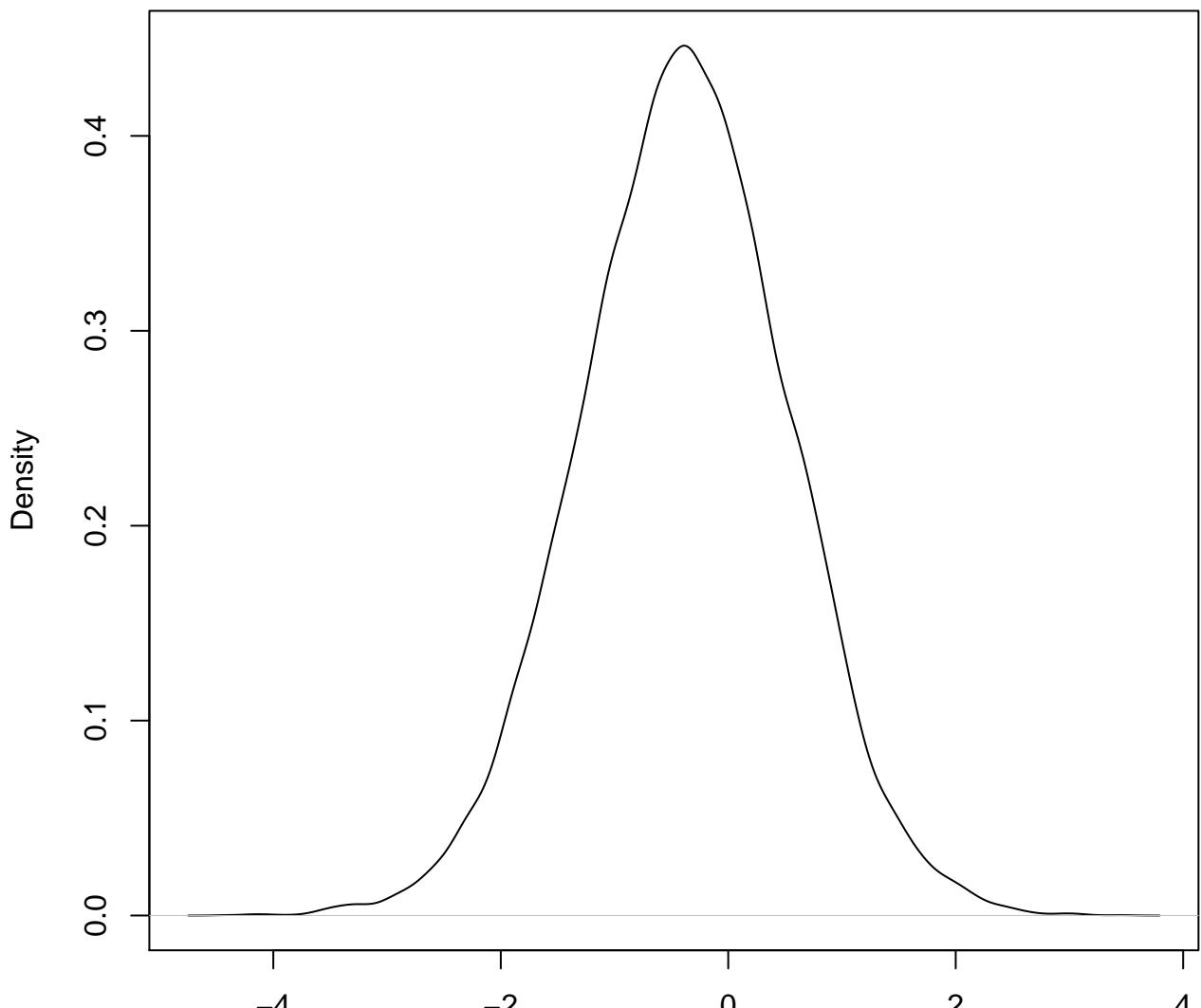
N = 20000 Bandwidth = 0.1111

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



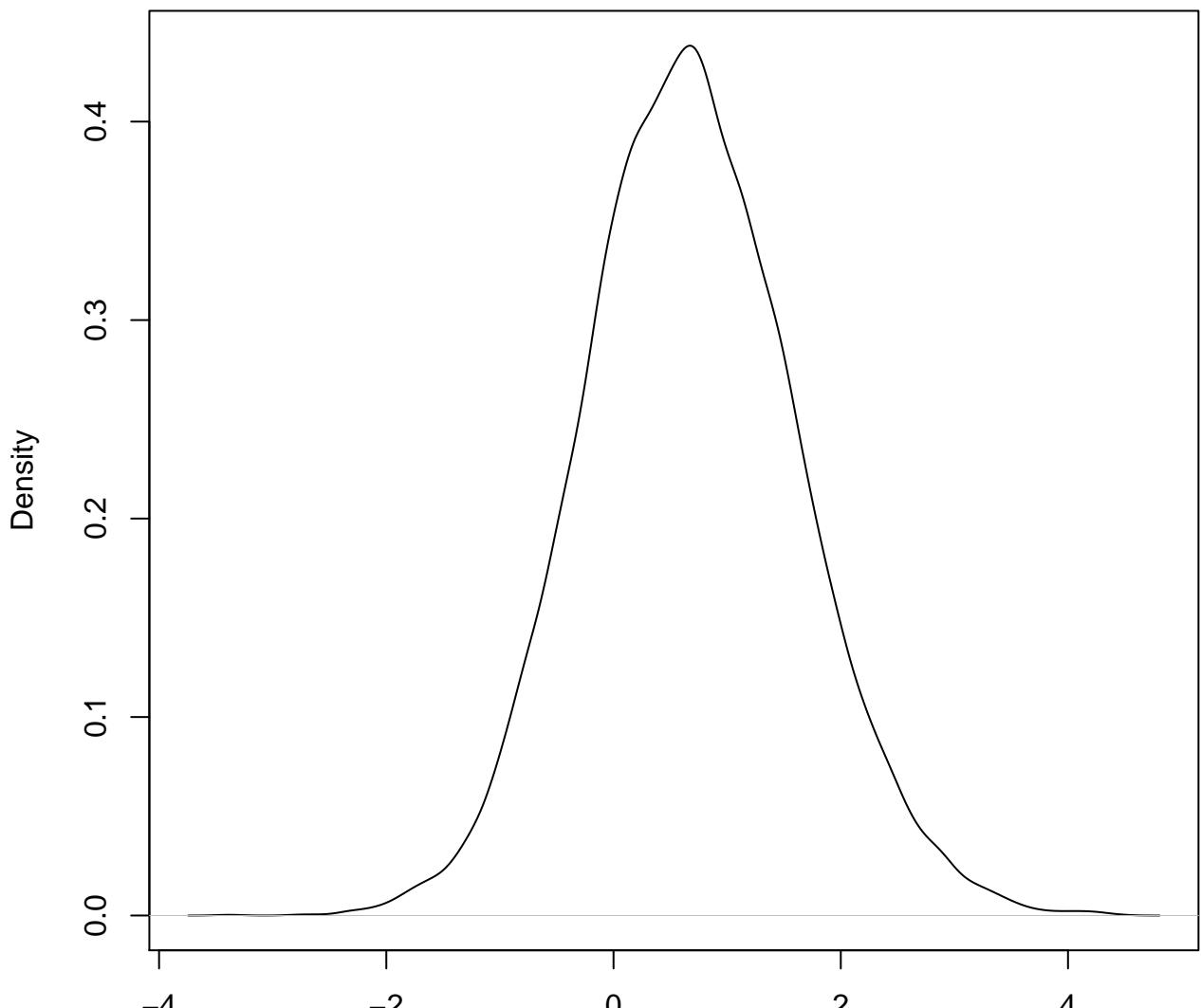
N = 20000 Bandwidth = 0.1166

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



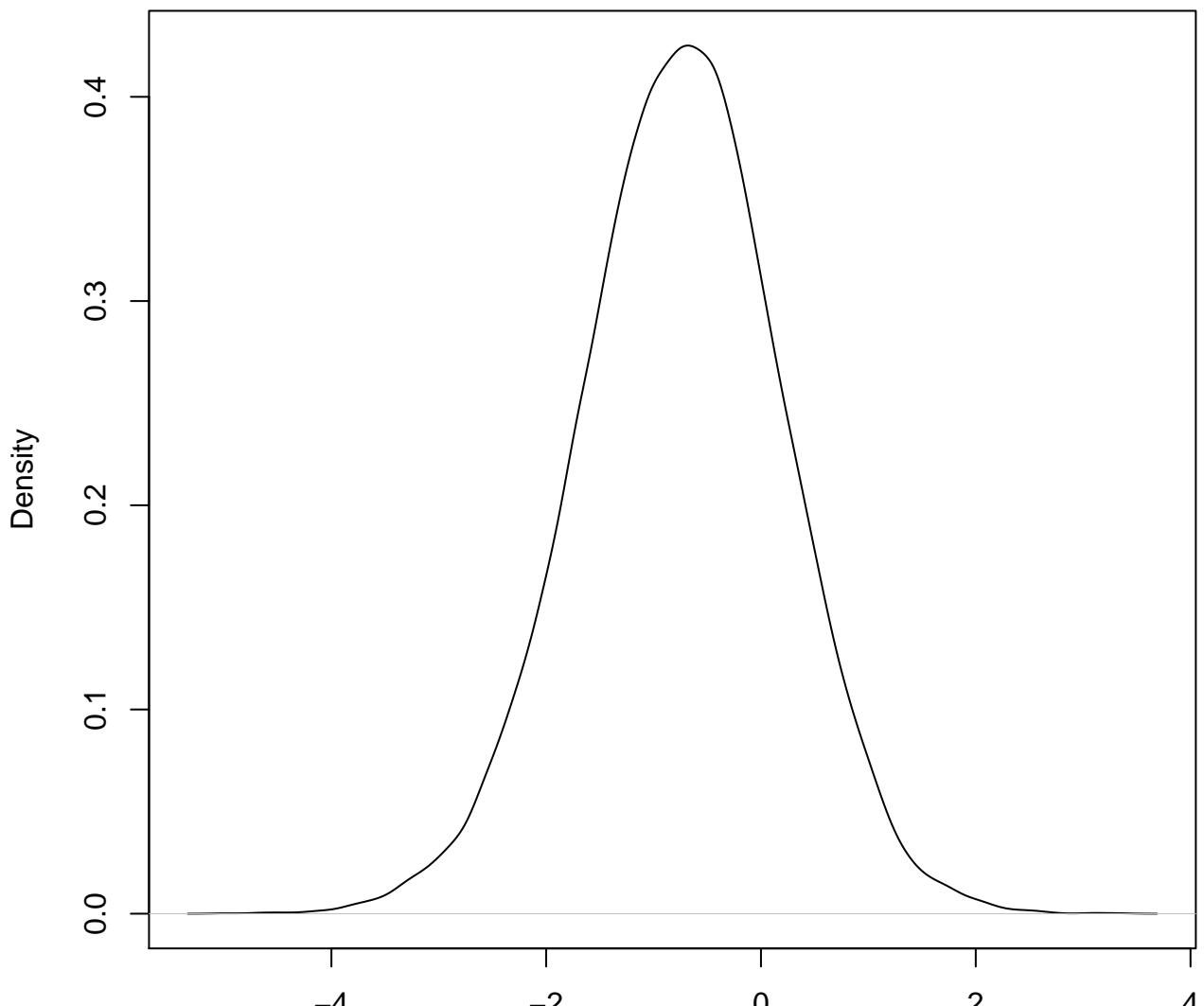
N = 20000 Bandwidth = 0.1133

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



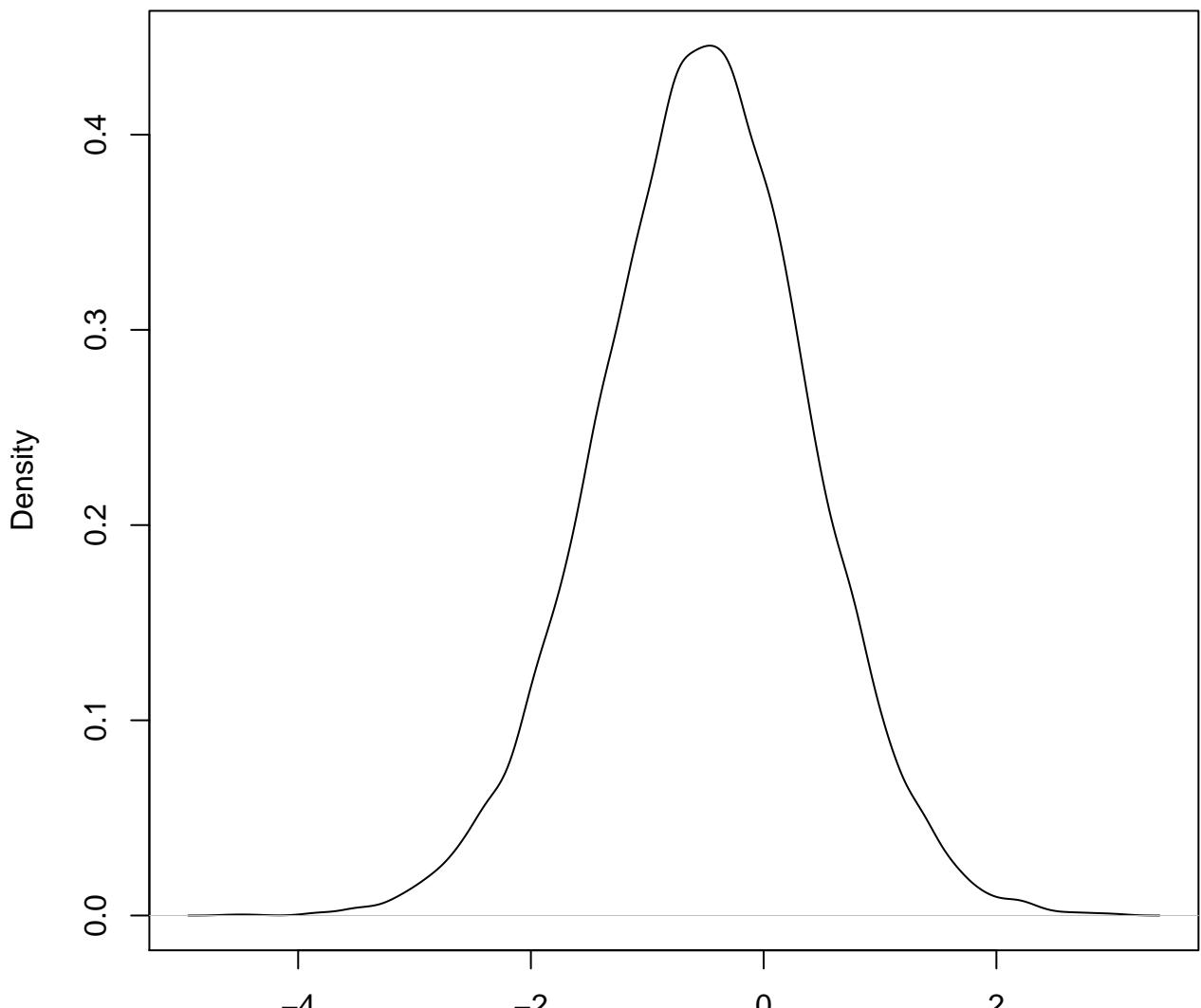
N = 20000 Bandwidth = 0.1157

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



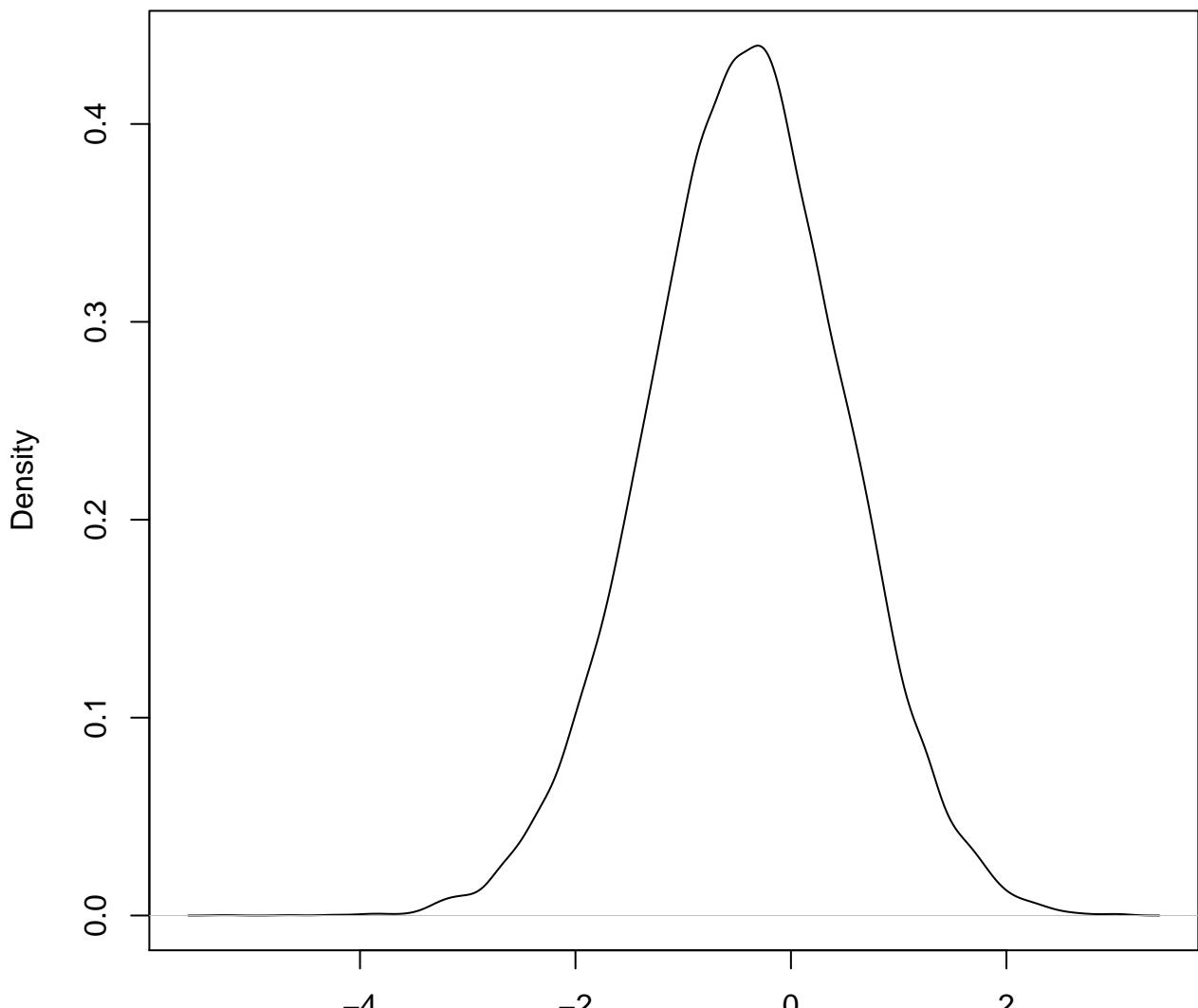
N = 20000 Bandwidth = 0.1161

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



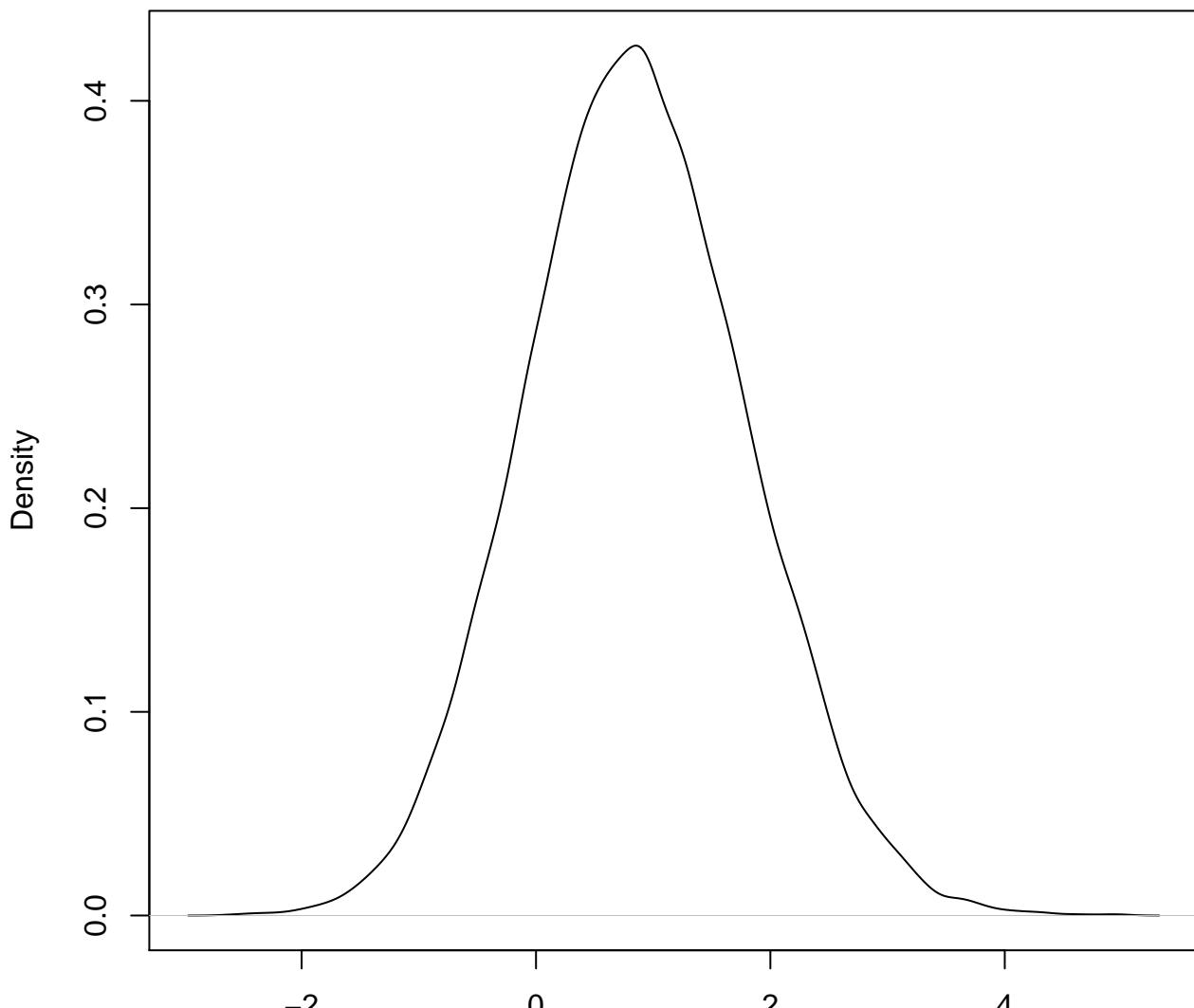
N = 20000 Bandwidth = 0.1122

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



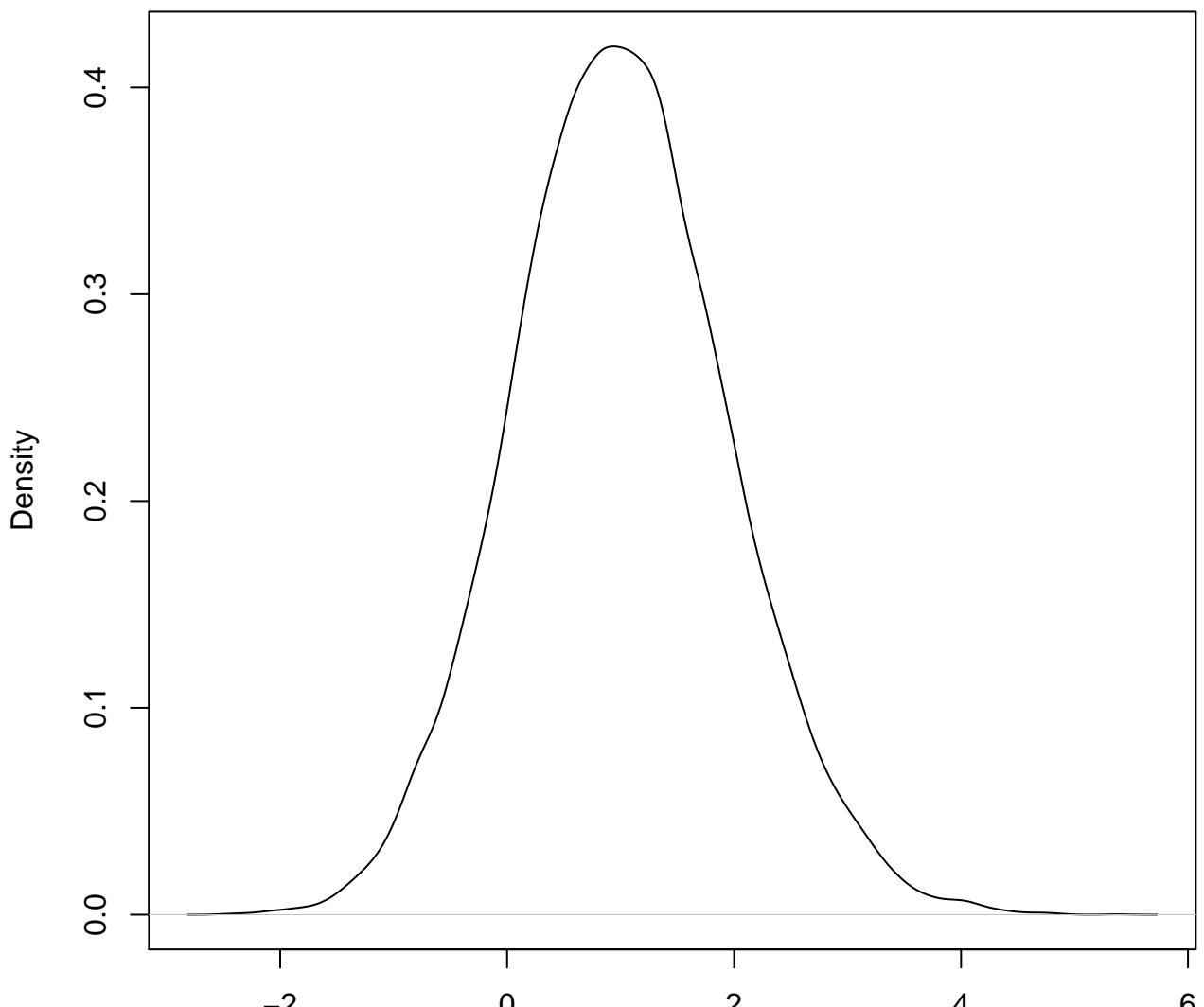
N = 20000 Bandwidth = 0.114

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



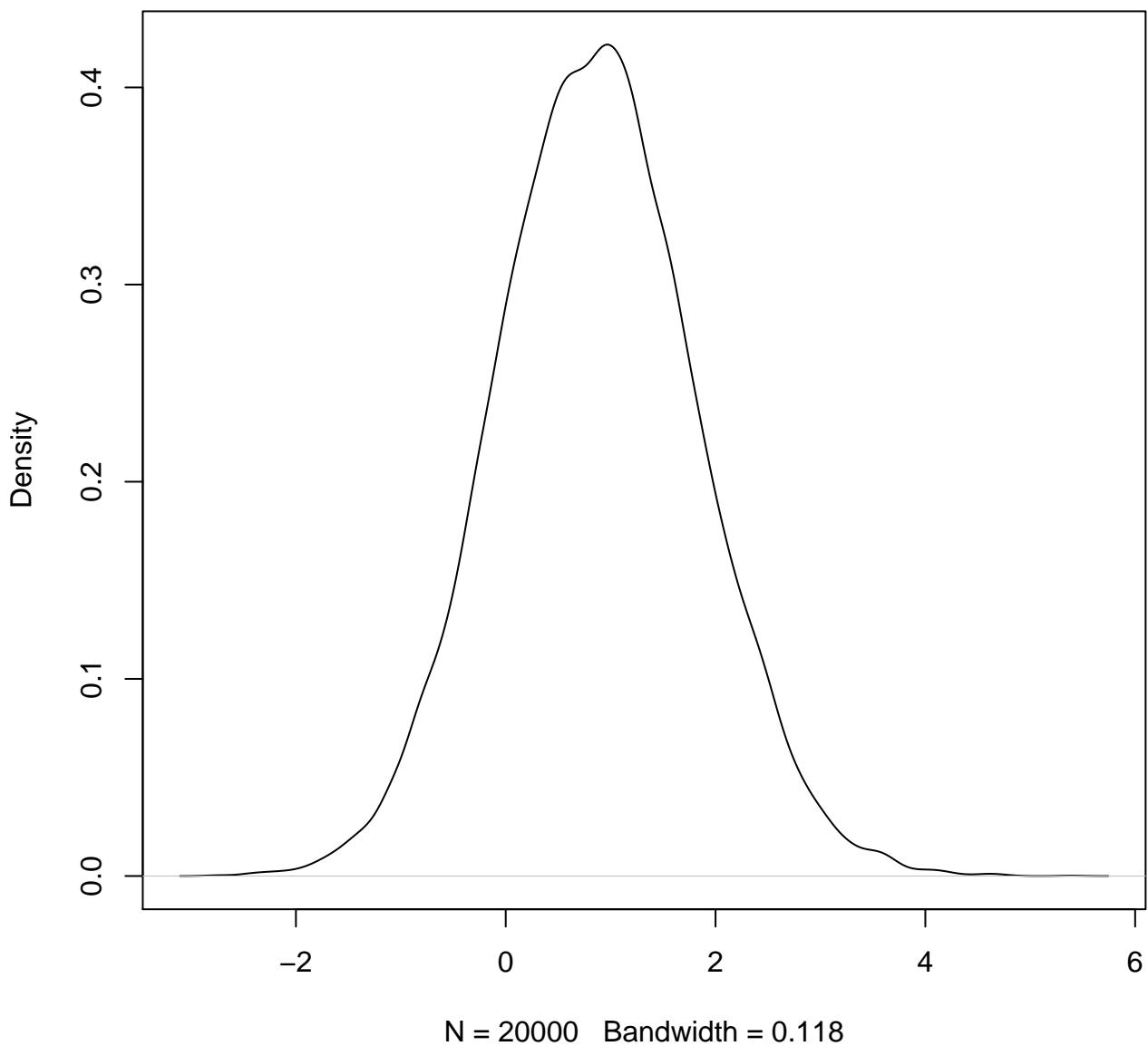
N = 20000 Bandwidth = 0.1176

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

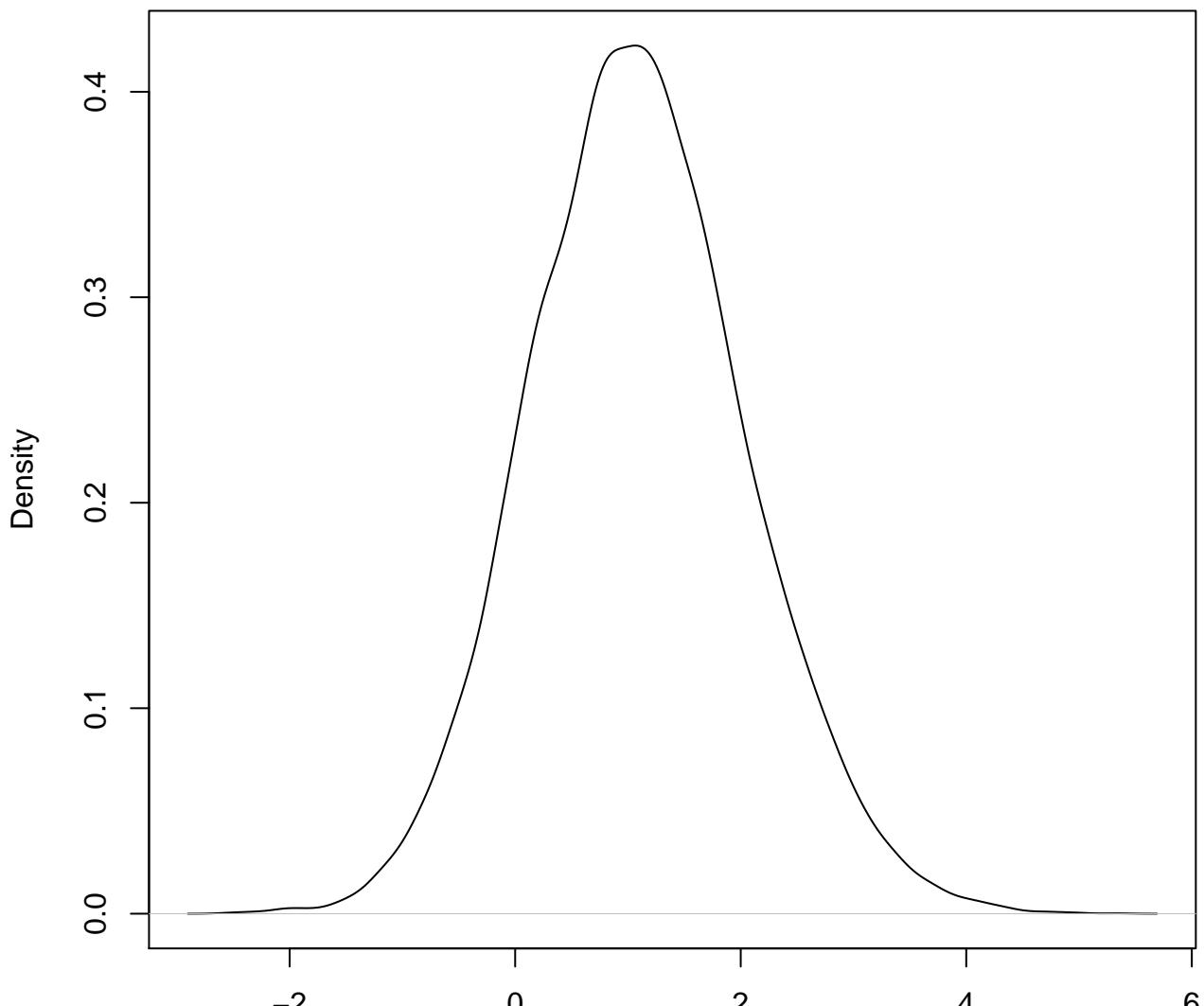


N = 20000 Bandwidth = 0.1174

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

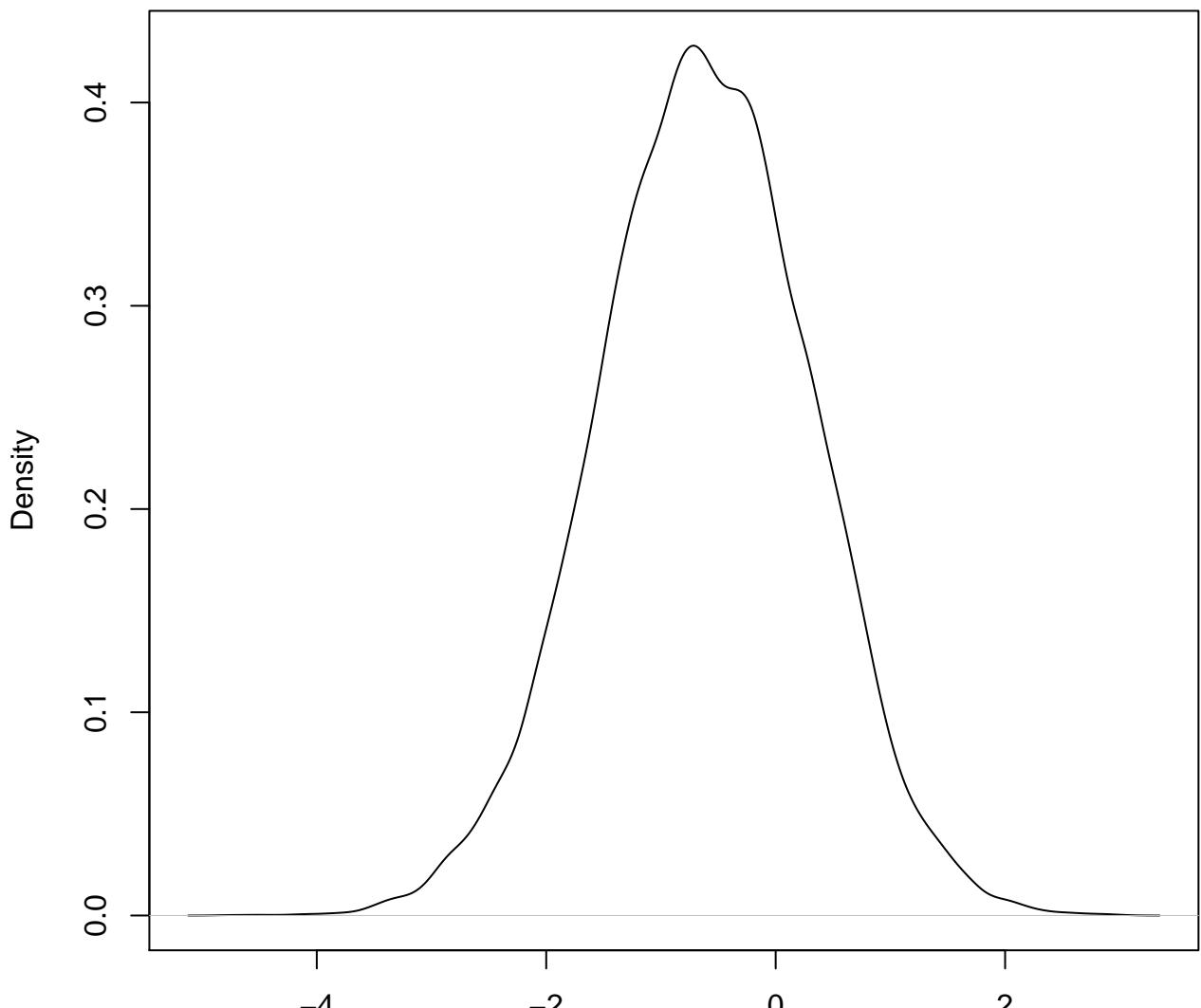


**density plot of exon-level intercept  
364**



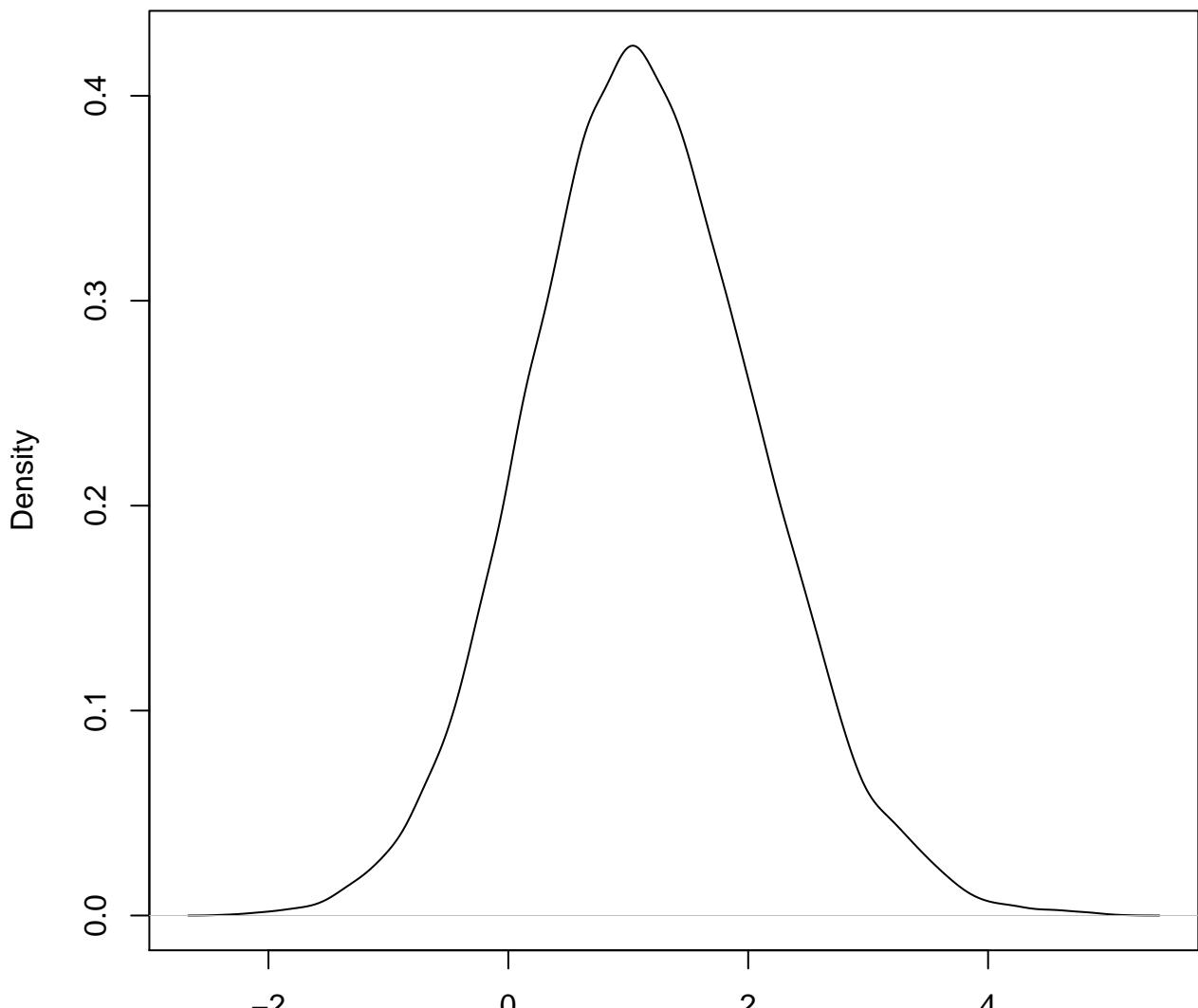
N = 20000 Bandwidth = 0.1179

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



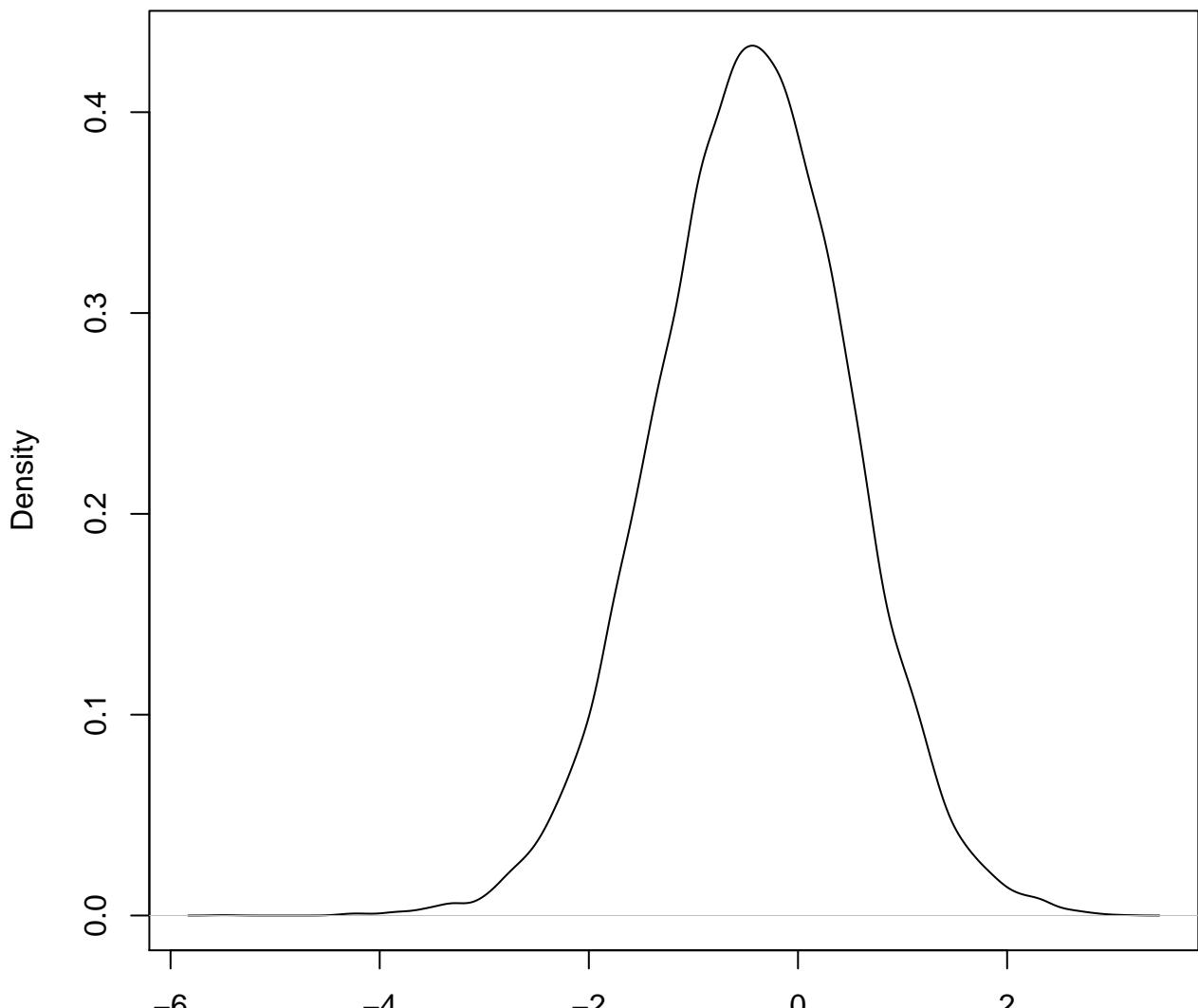
N = 20000 Bandwidth = 0.1152

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



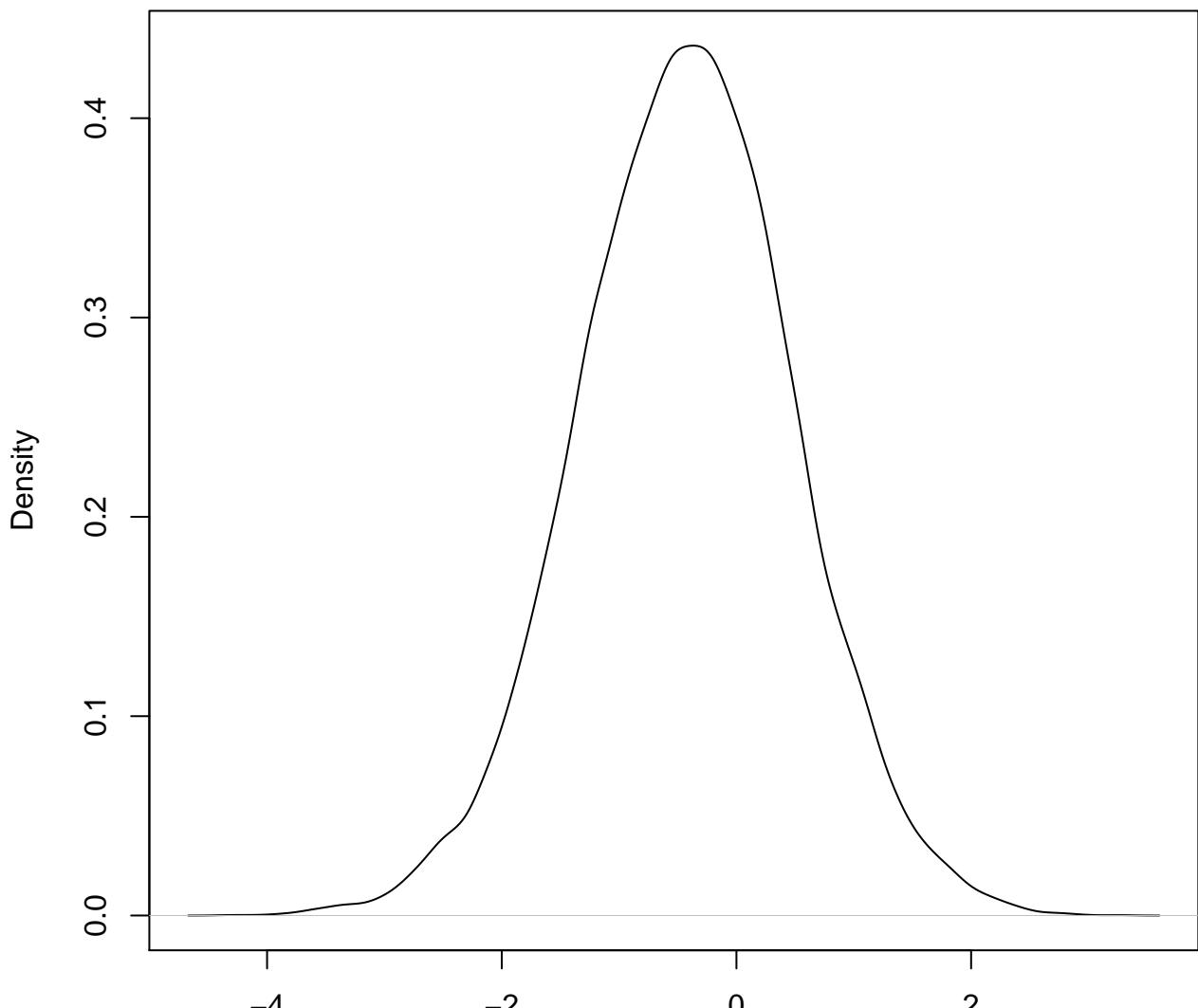
N = 20000 Bandwidth = 0.1192

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



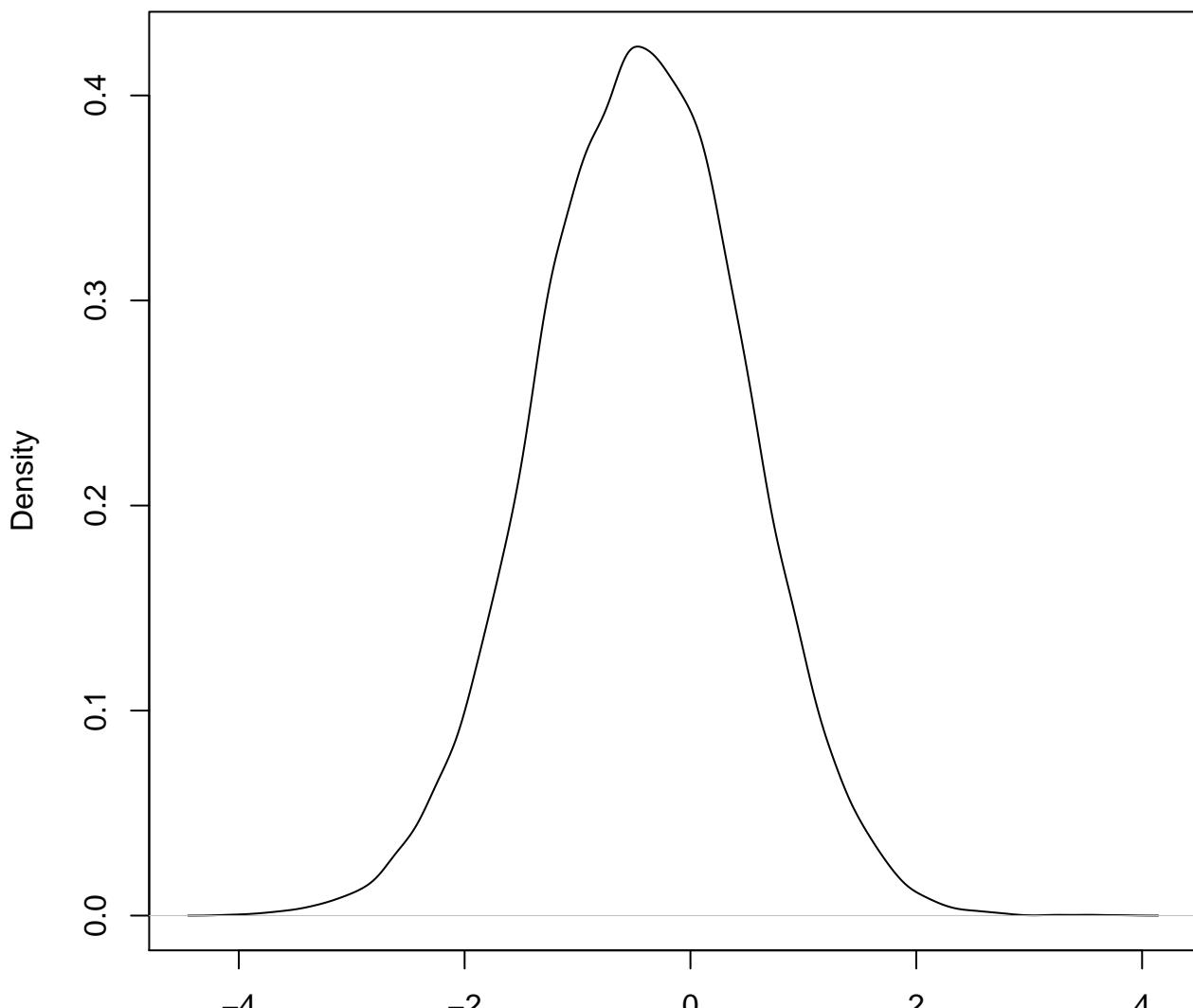
N = 20000 Bandwidth = 0.1143

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



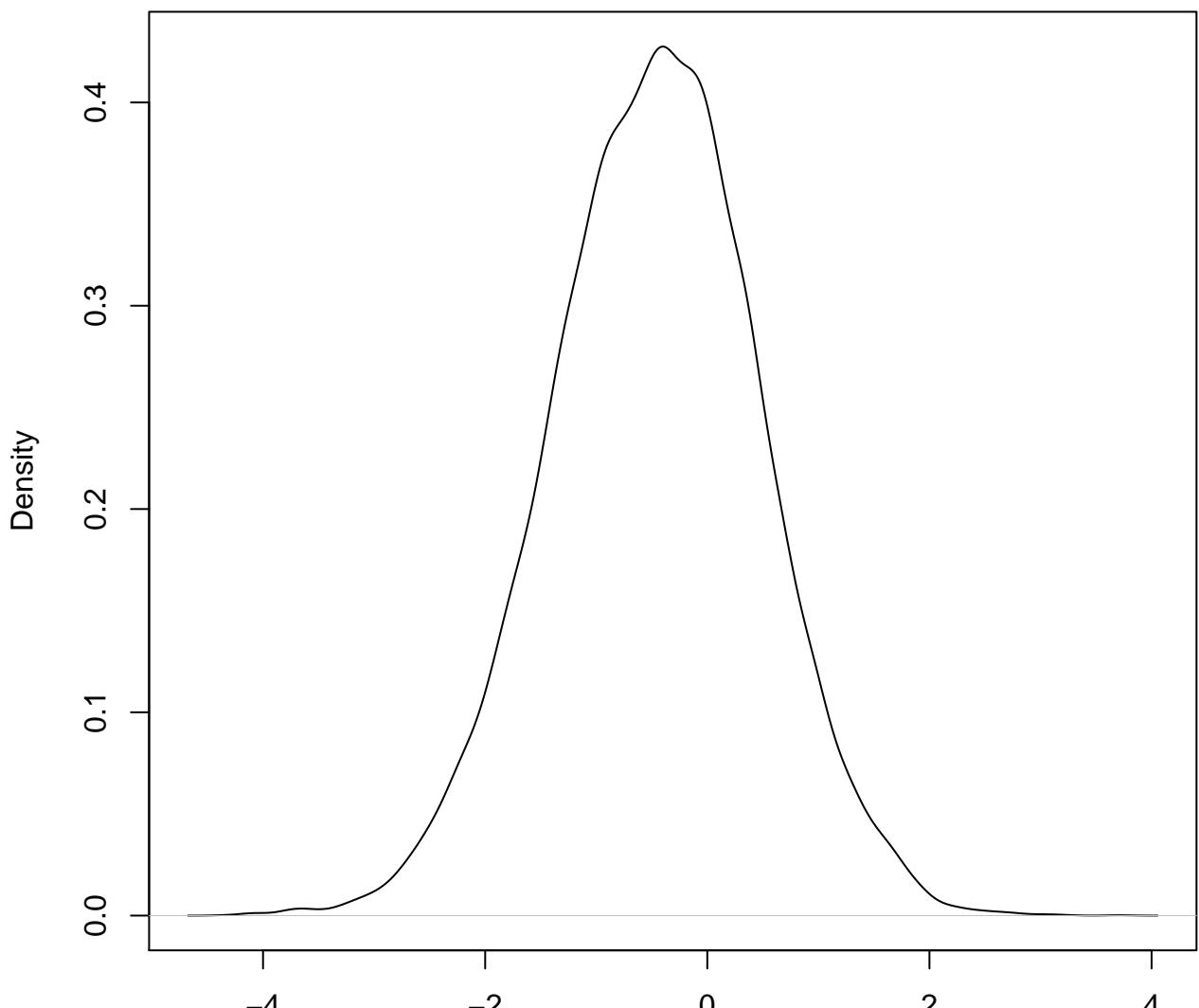
N = 20000 Bandwidth = 0.1132

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



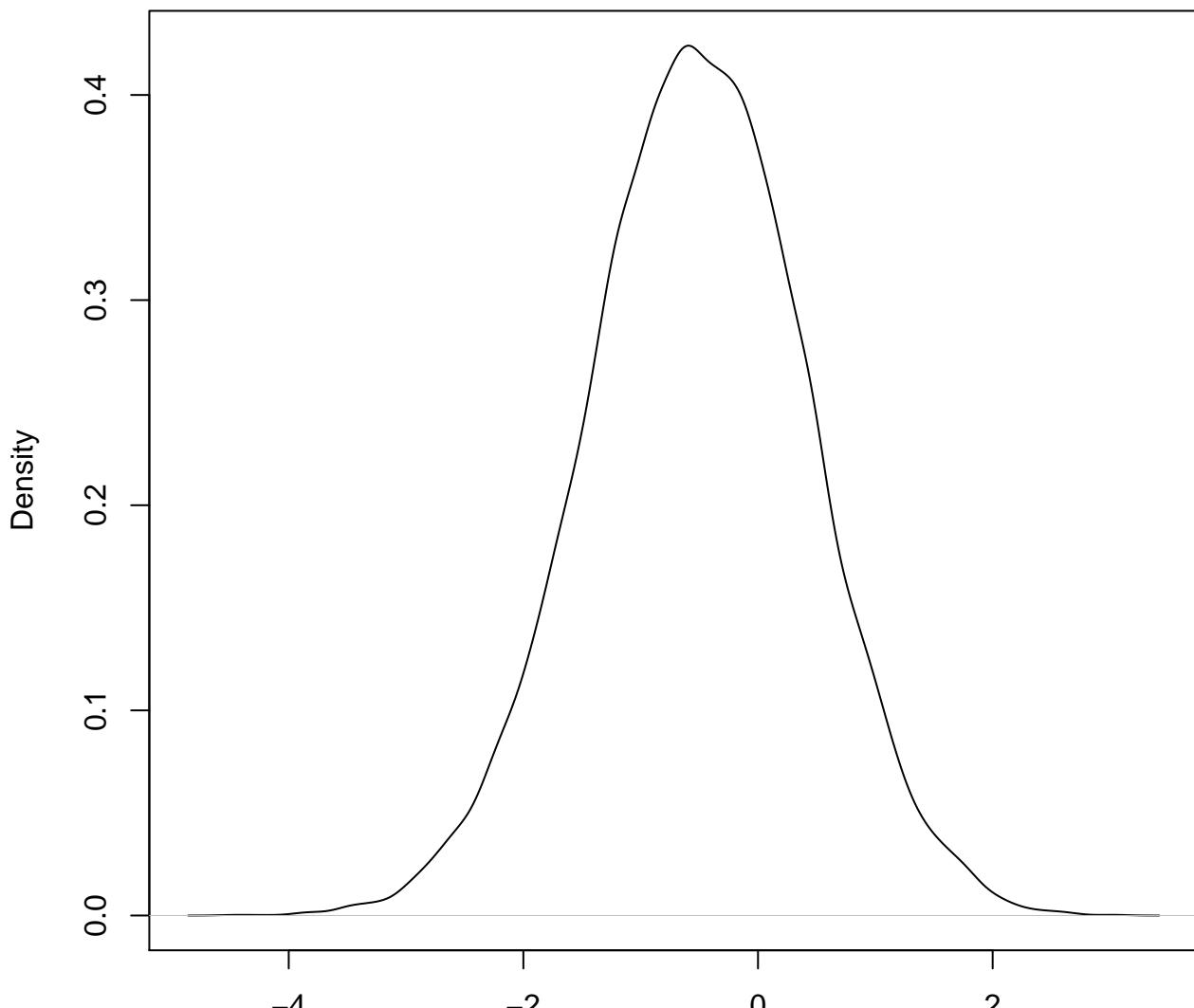
N = 20000 Bandwidth = 0.1145

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



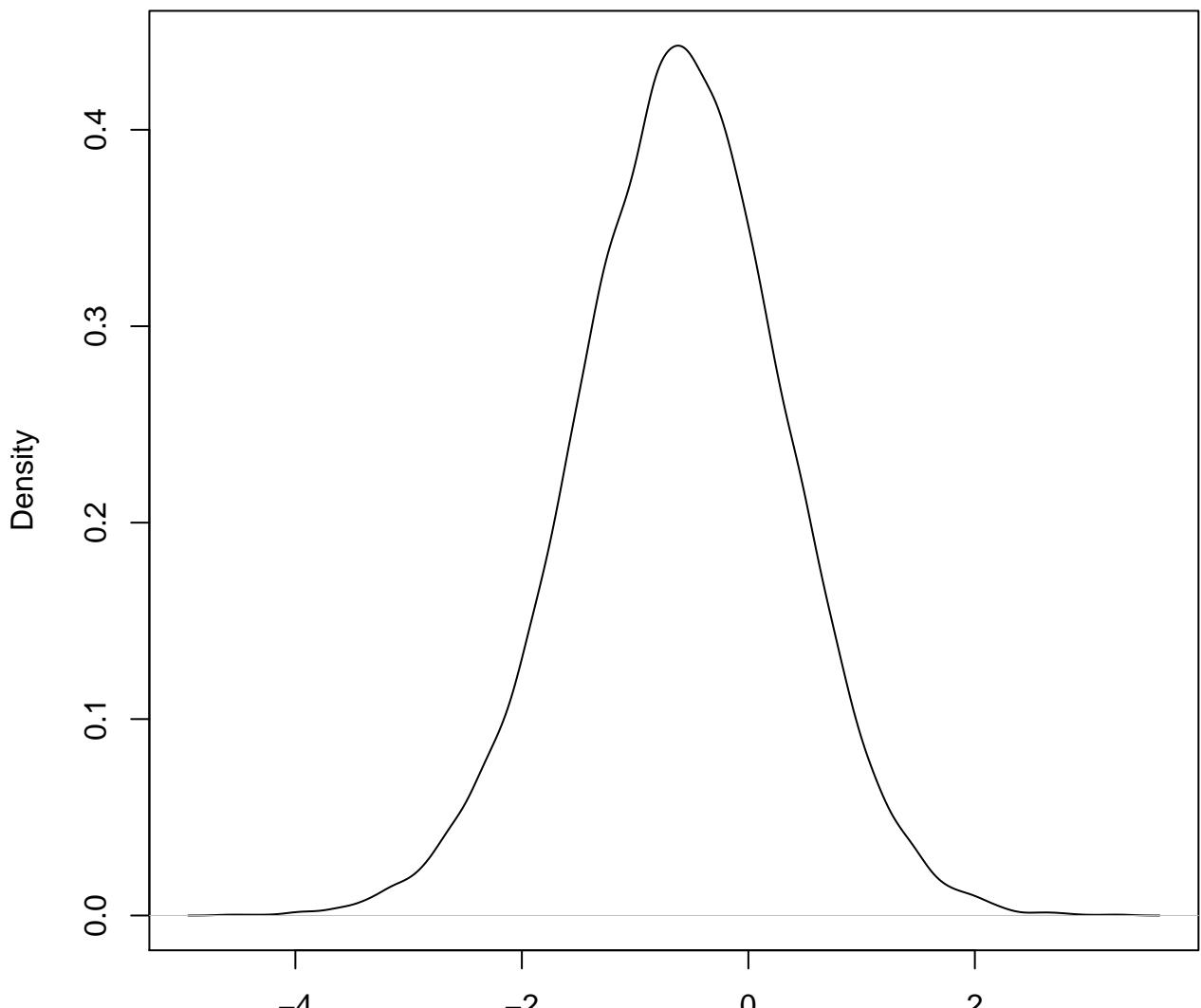
N = 20000 Bandwidth = 0.1152

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



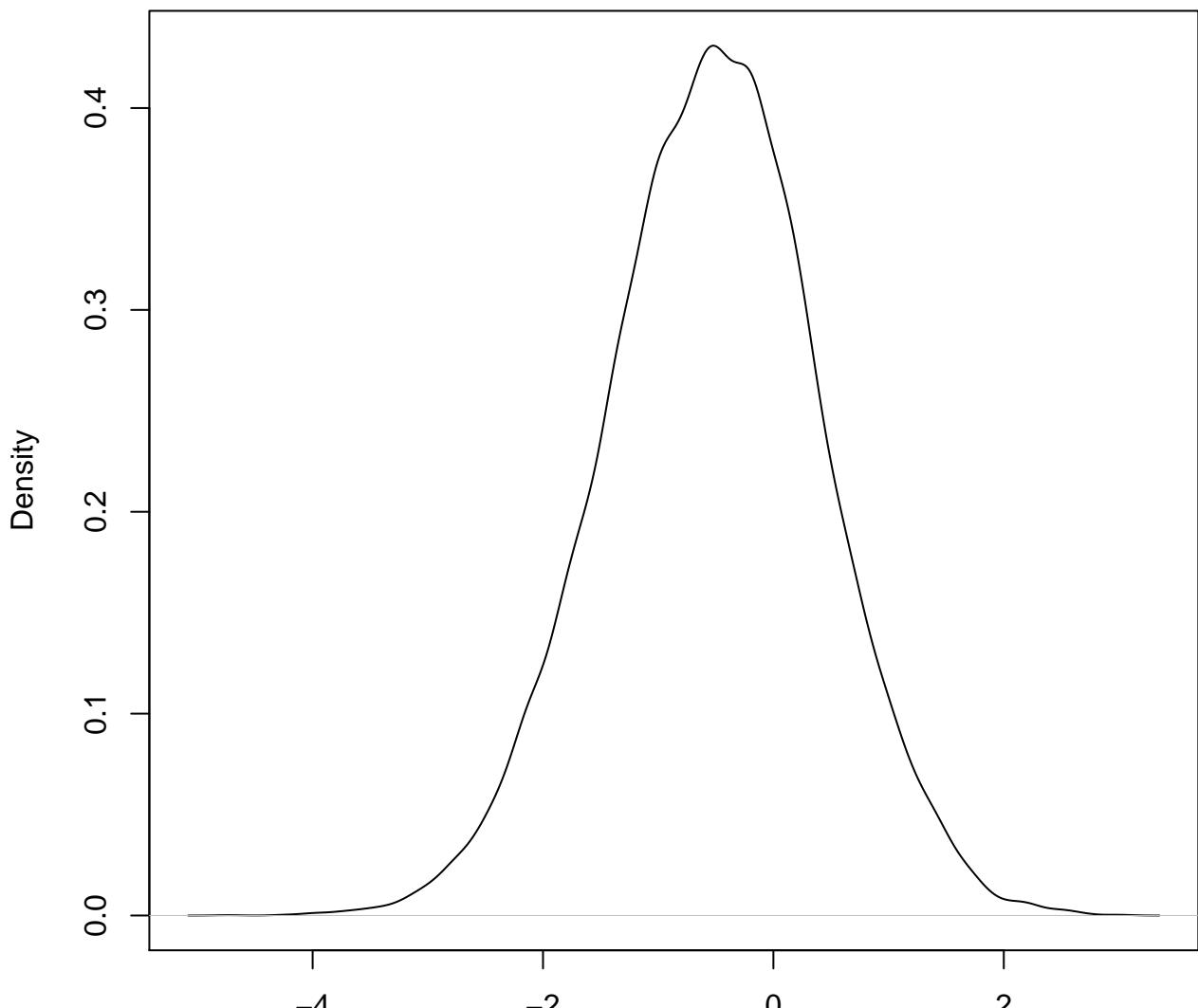
N = 20000 Bandwidth = 0.1161

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



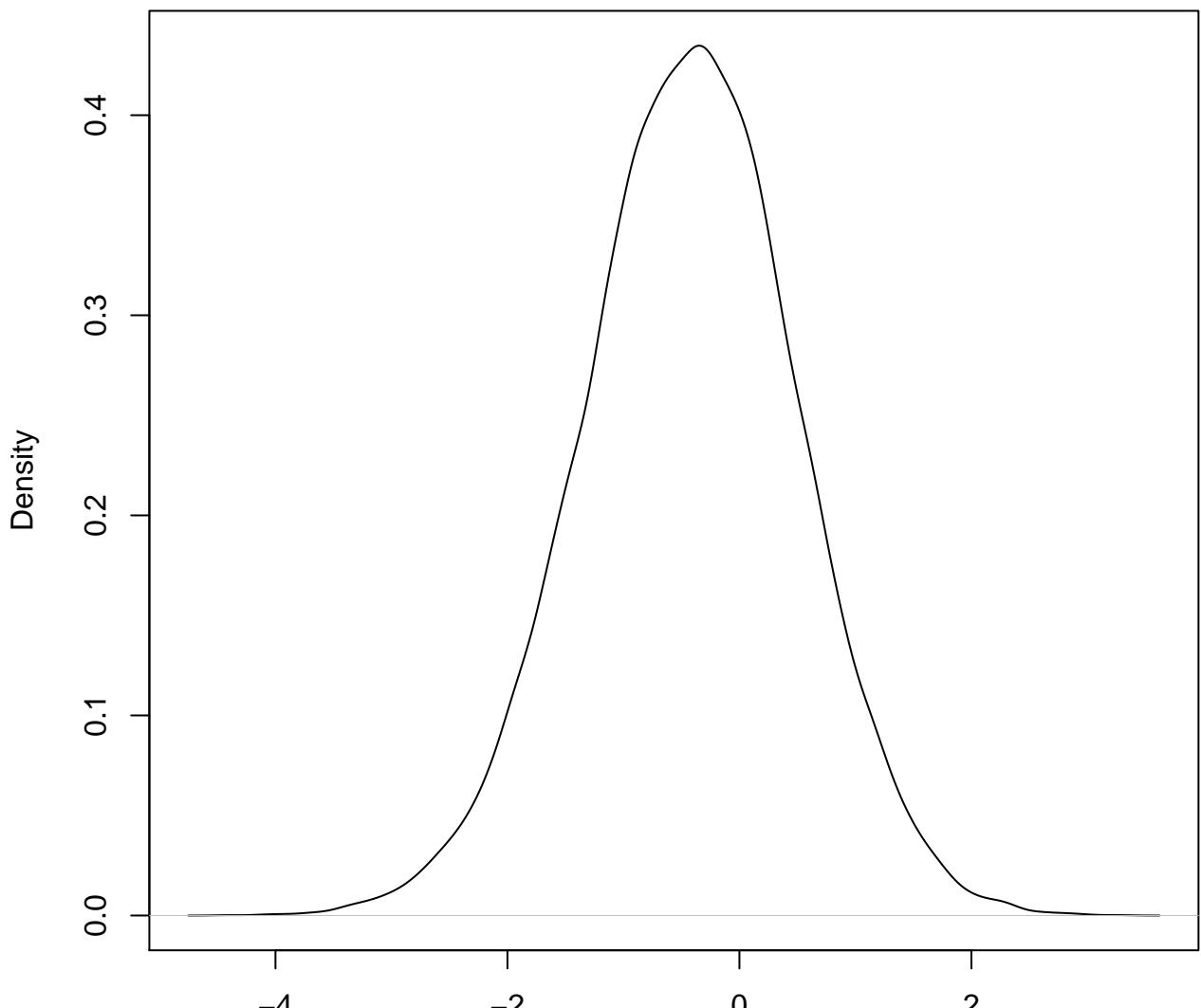
N = 20000 Bandwidth = 0.1142

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



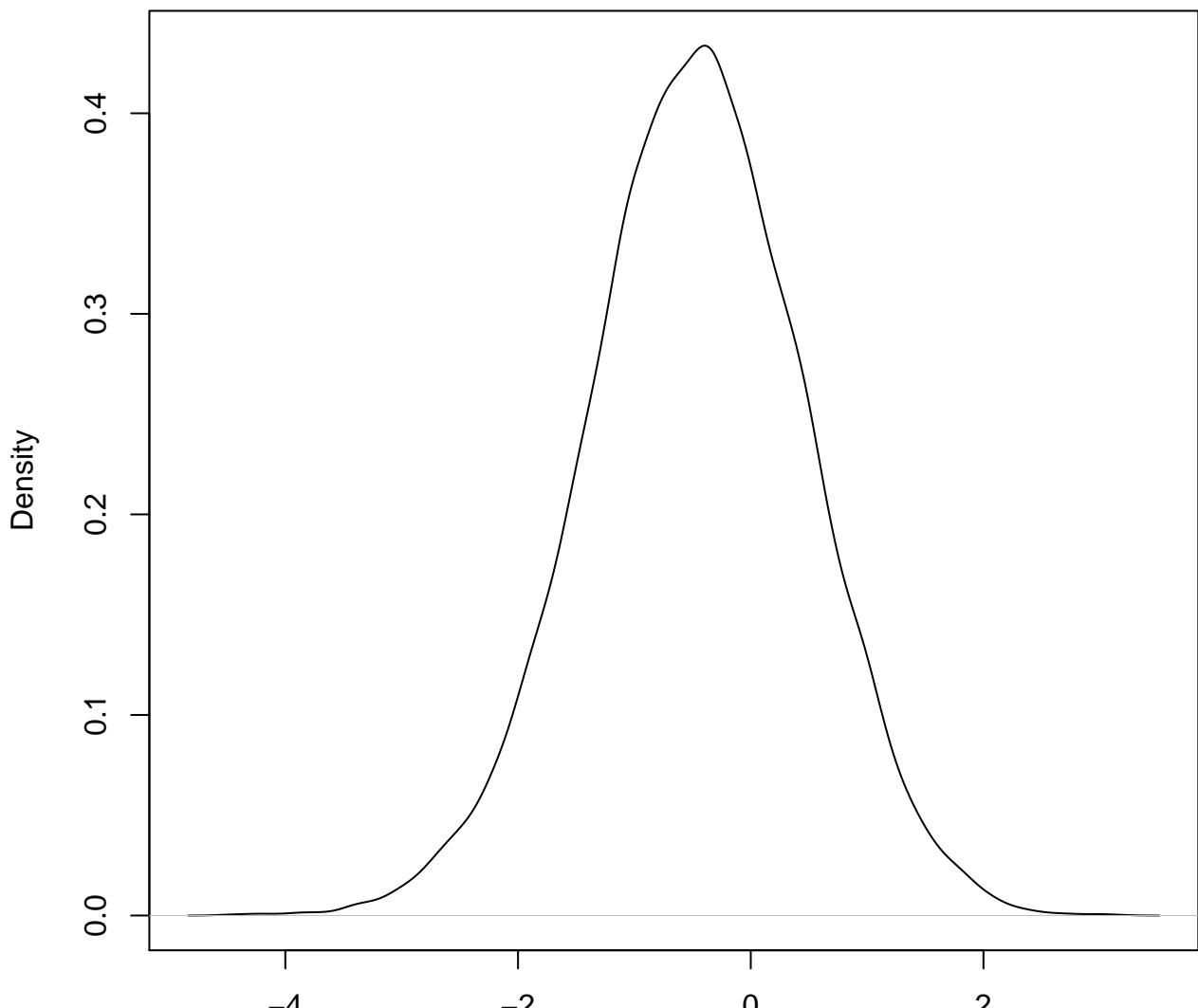
N = 20000 Bandwidth = 0.1153

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



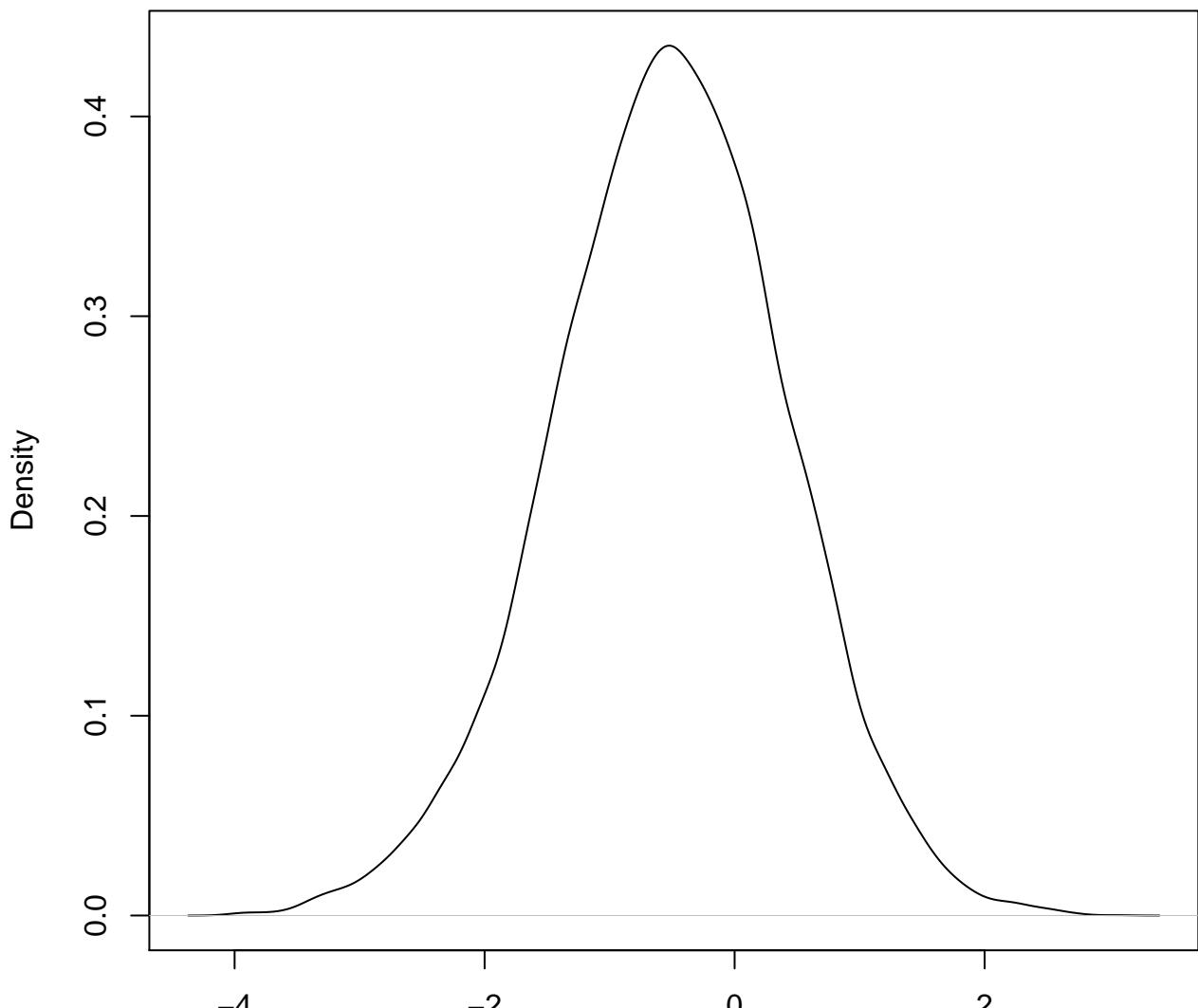
N = 20000 Bandwidth = 0.1129

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



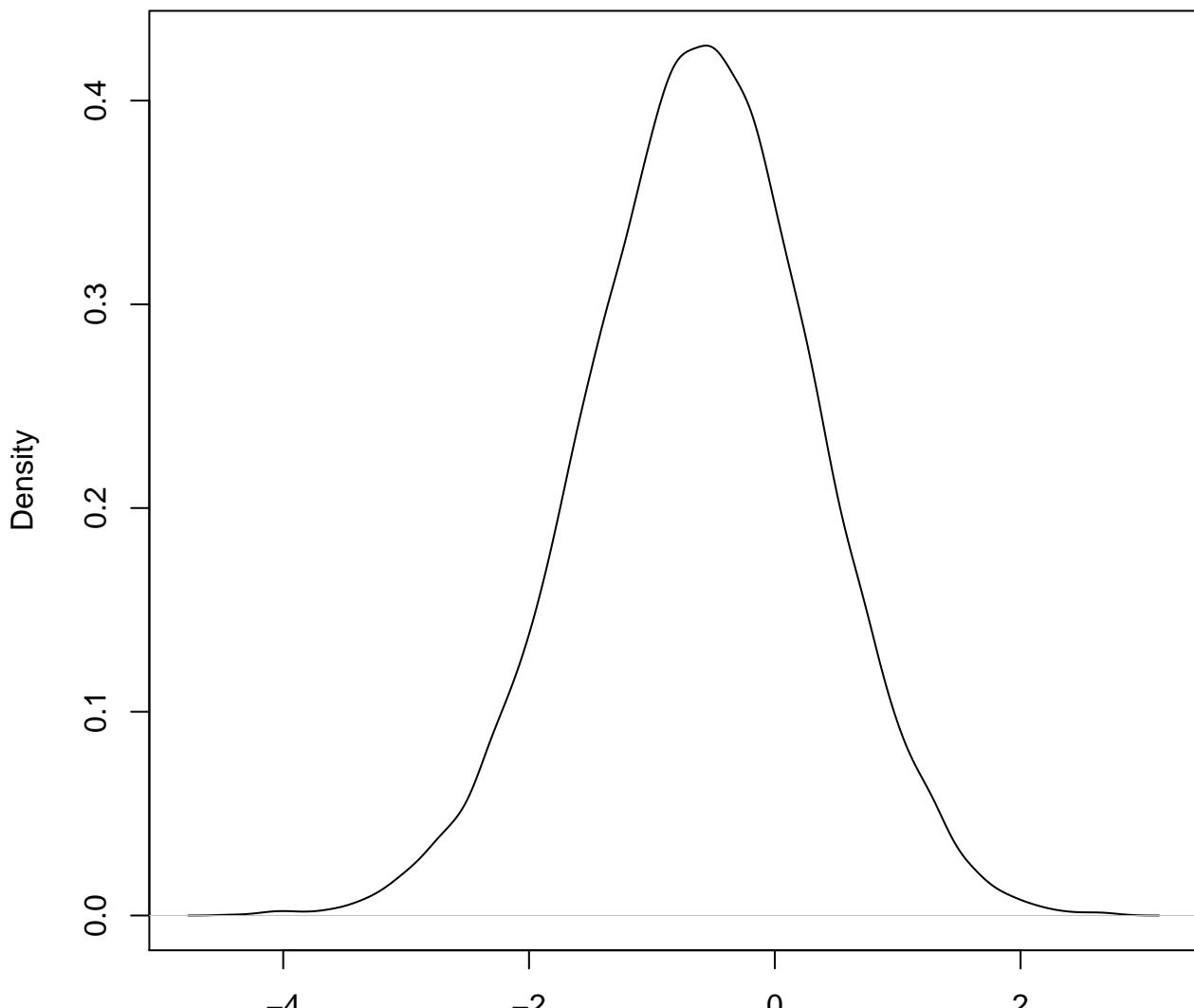
N = 20000 Bandwidth = 0.1154

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



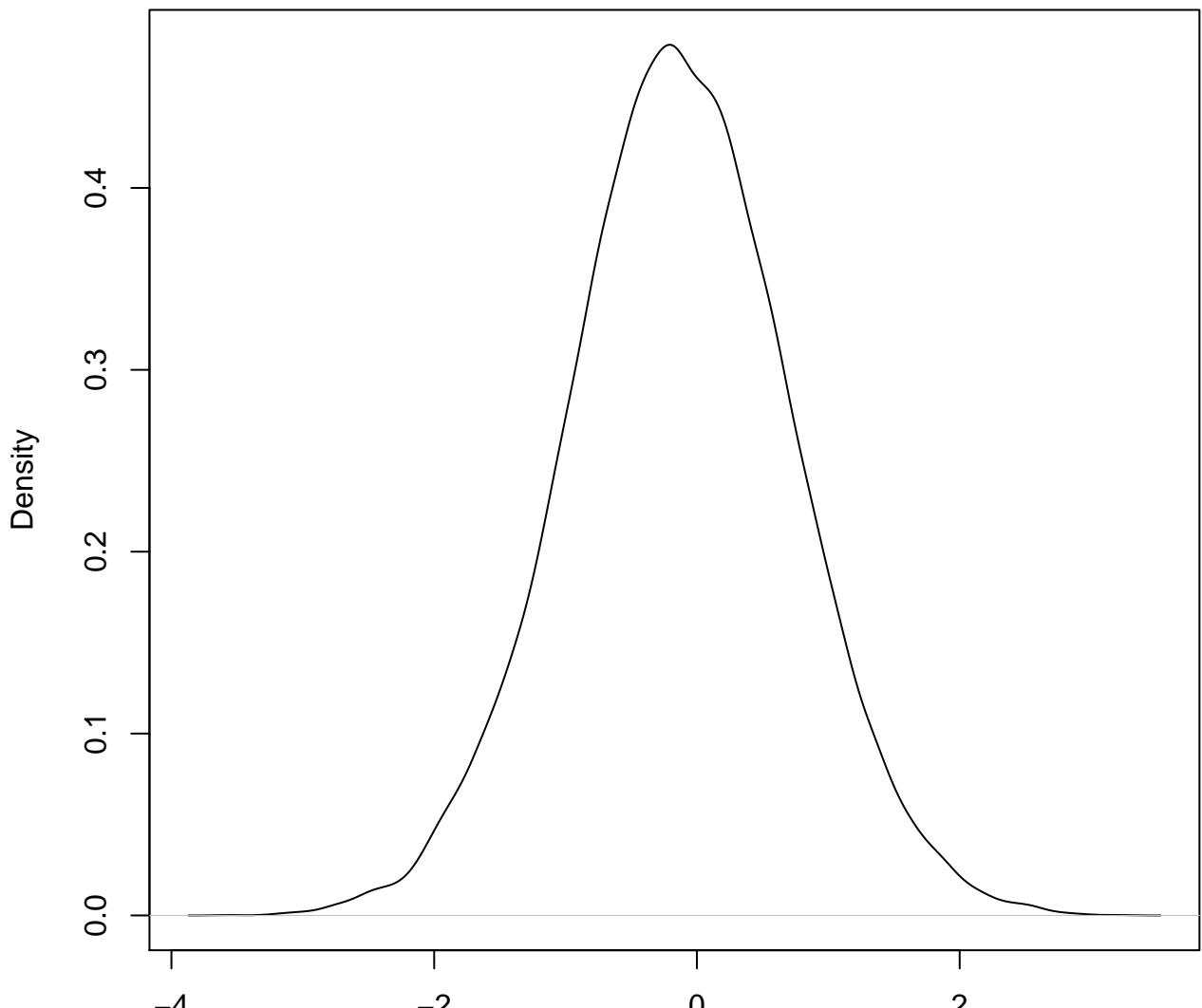
N = 20000 Bandwidth = 0.1149

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



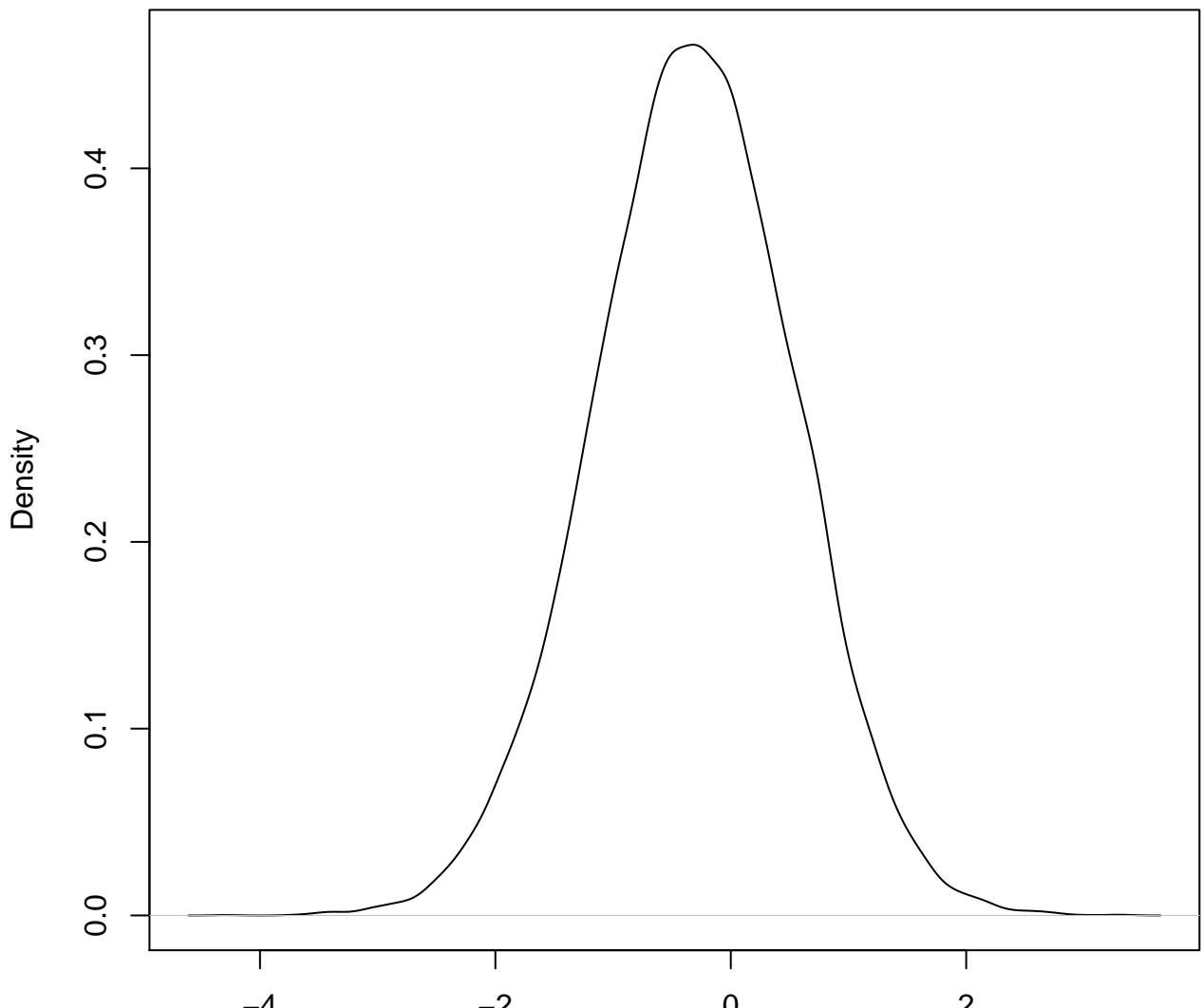
N = 20000 Bandwidth = 0.1163

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



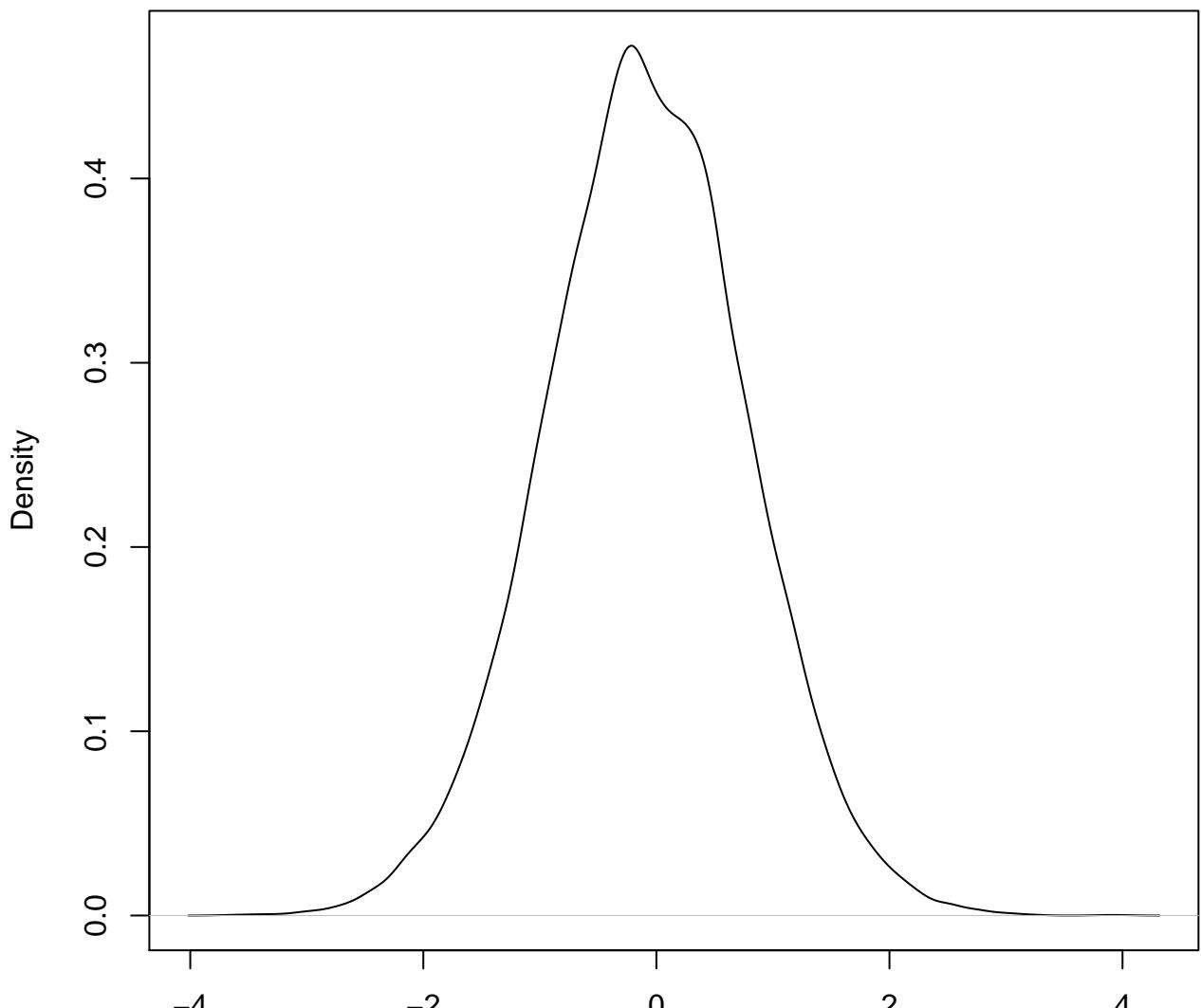
N = 20000 Bandwidth = 0.1042

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



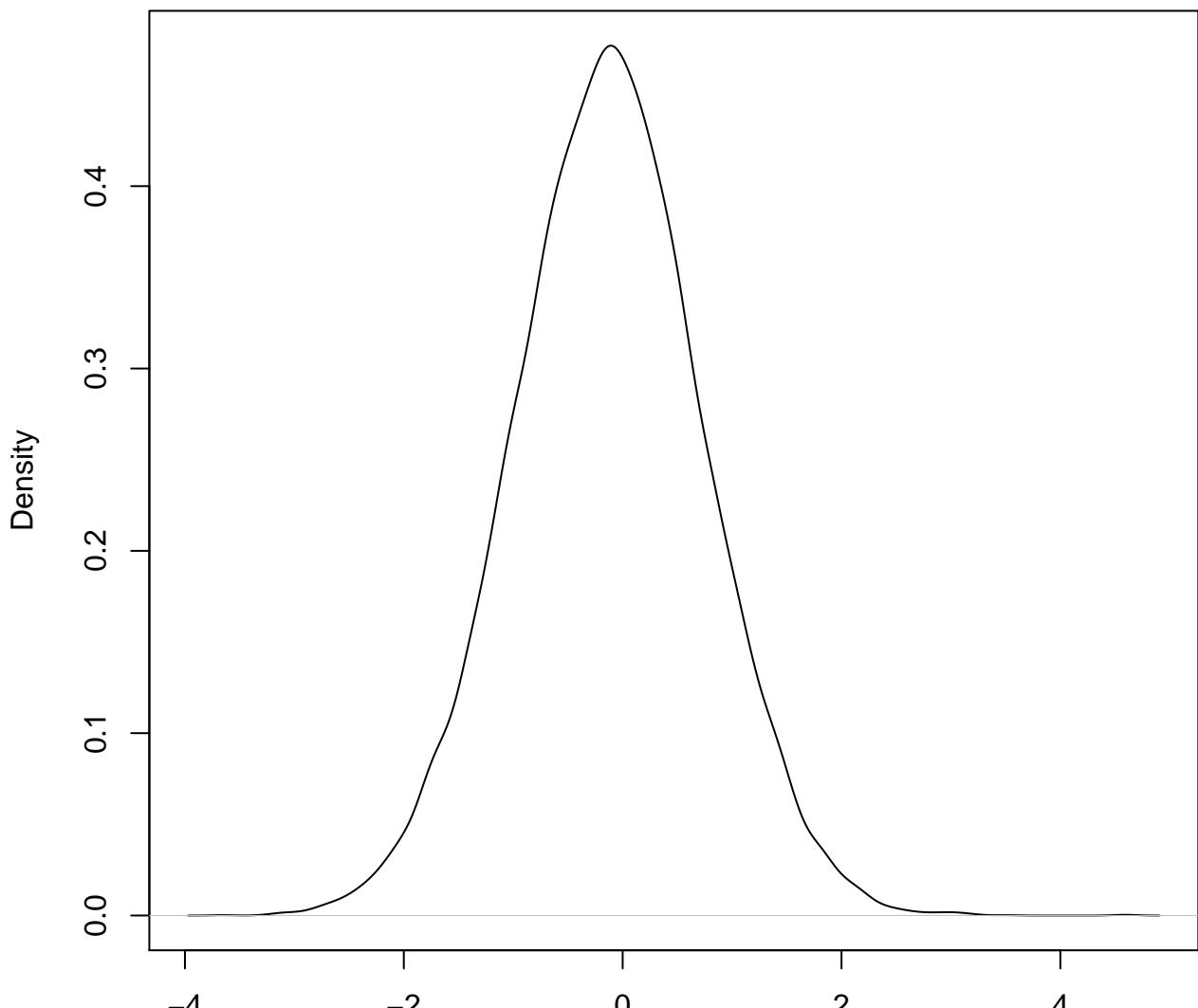
N = 20000 Bandwidth = 0.1059

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



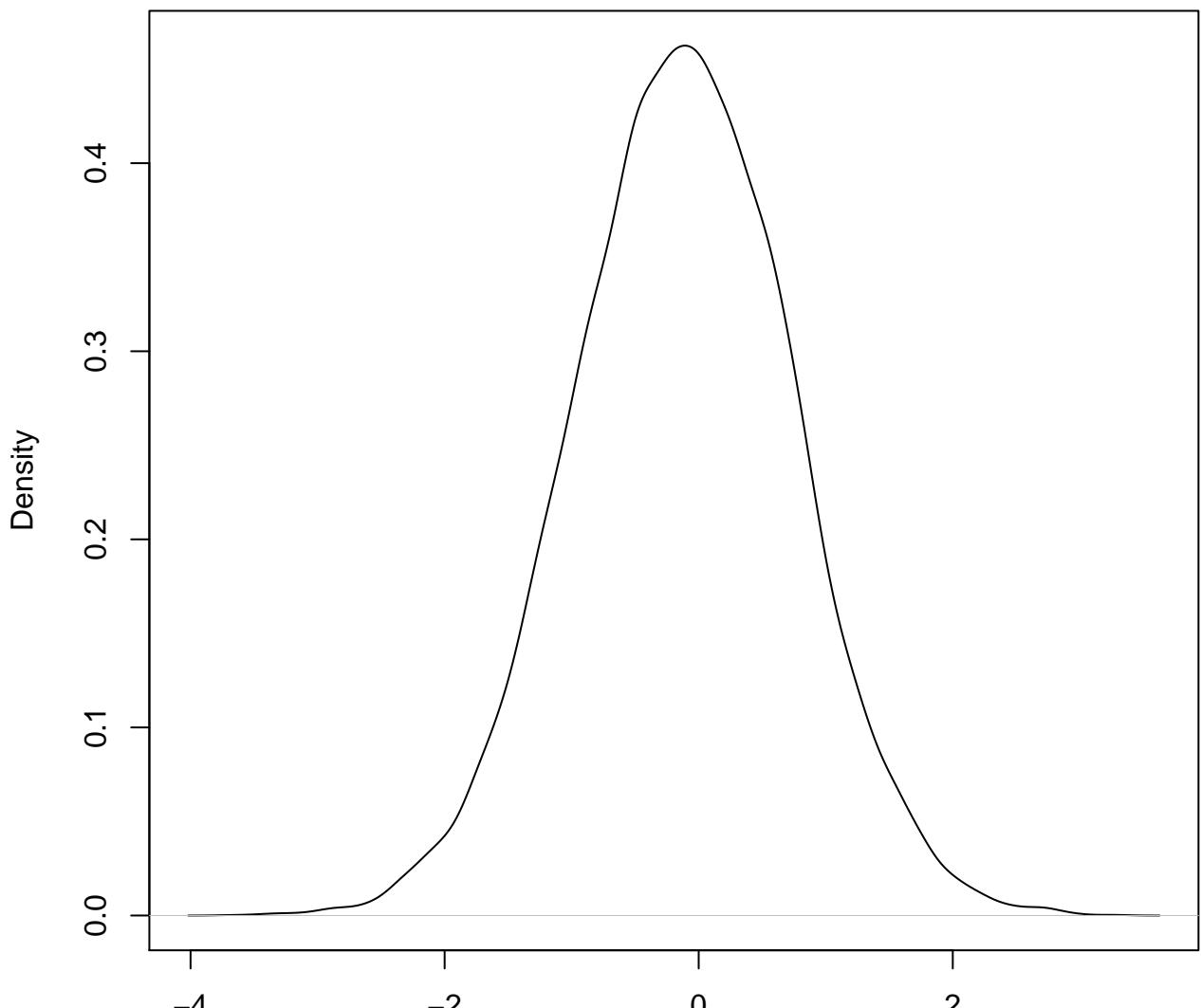
N = 20000 Bandwidth = 0.1065

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



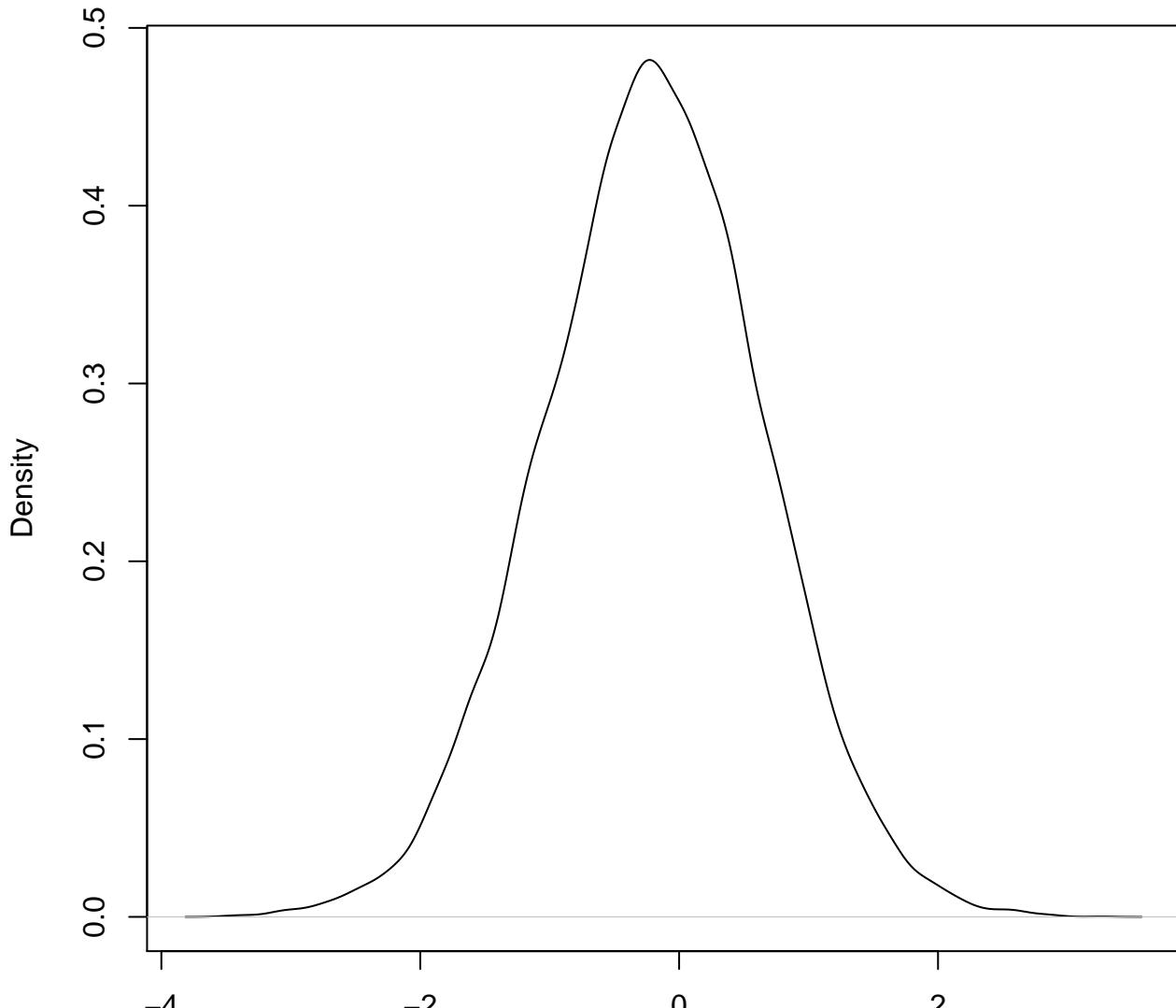
N = 20000 Bandwidth = 0.1055

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



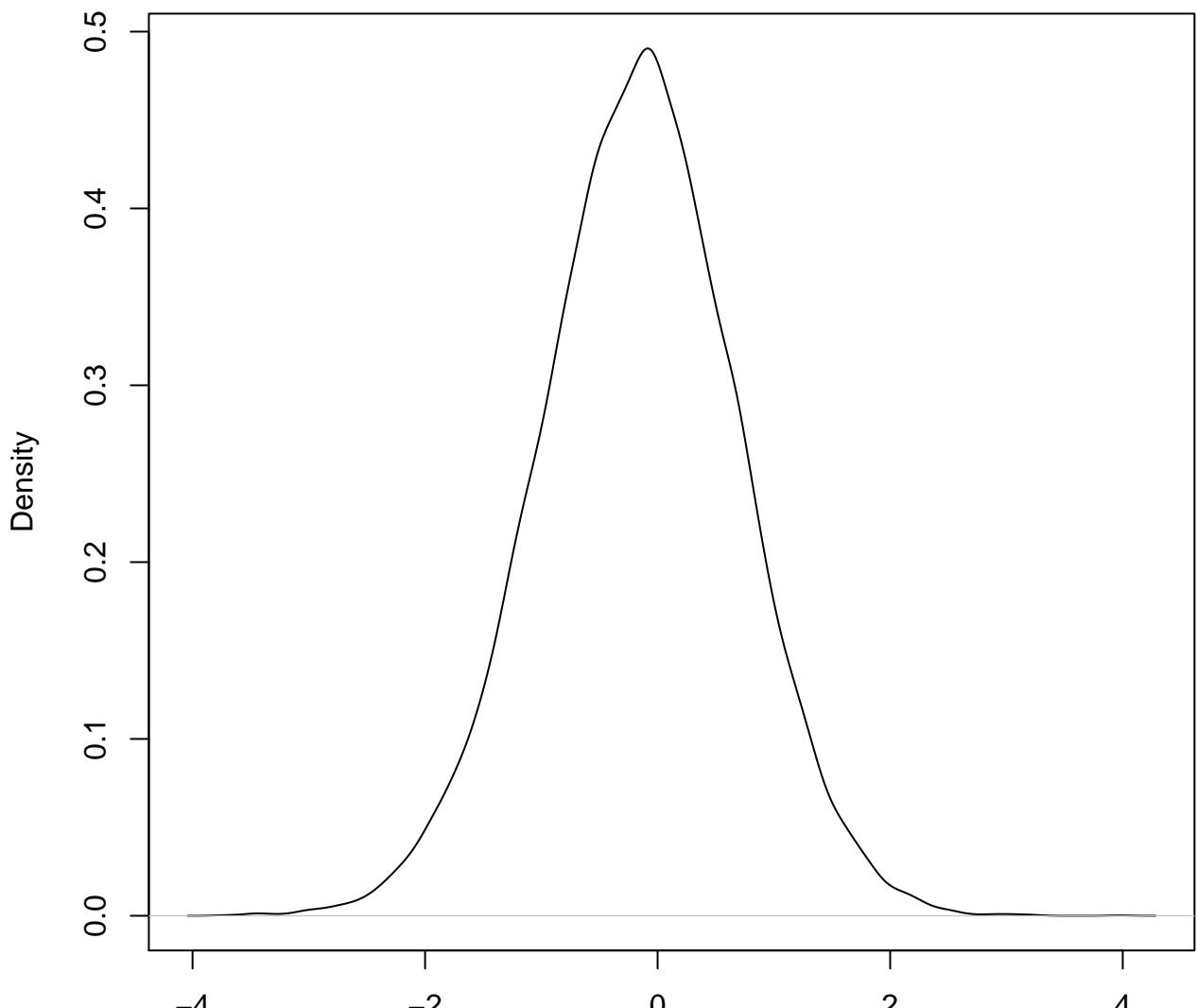
N = 20000 Bandwidth = 0.1068

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



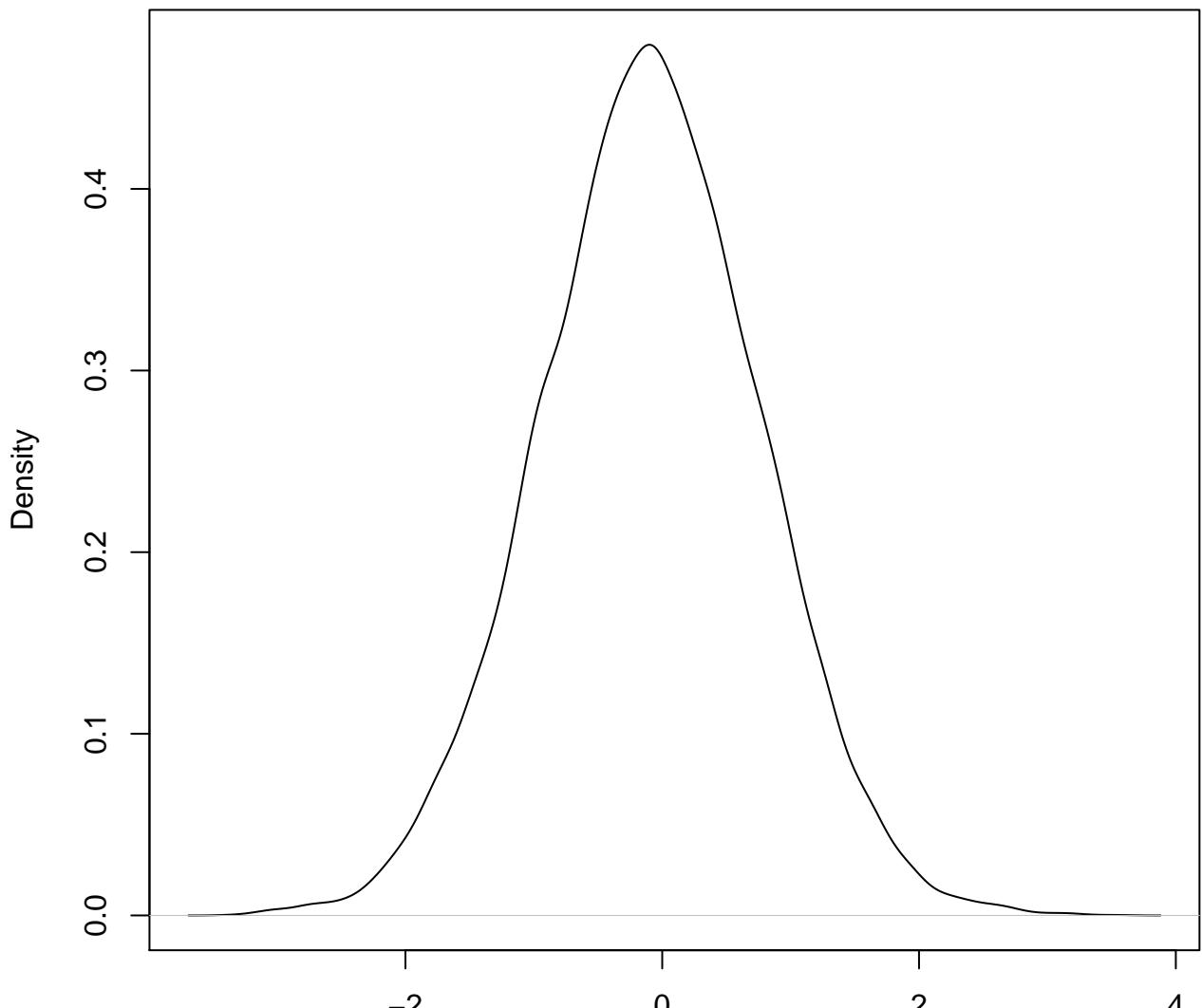
N = 20000 Bandwidth = 0.1051

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



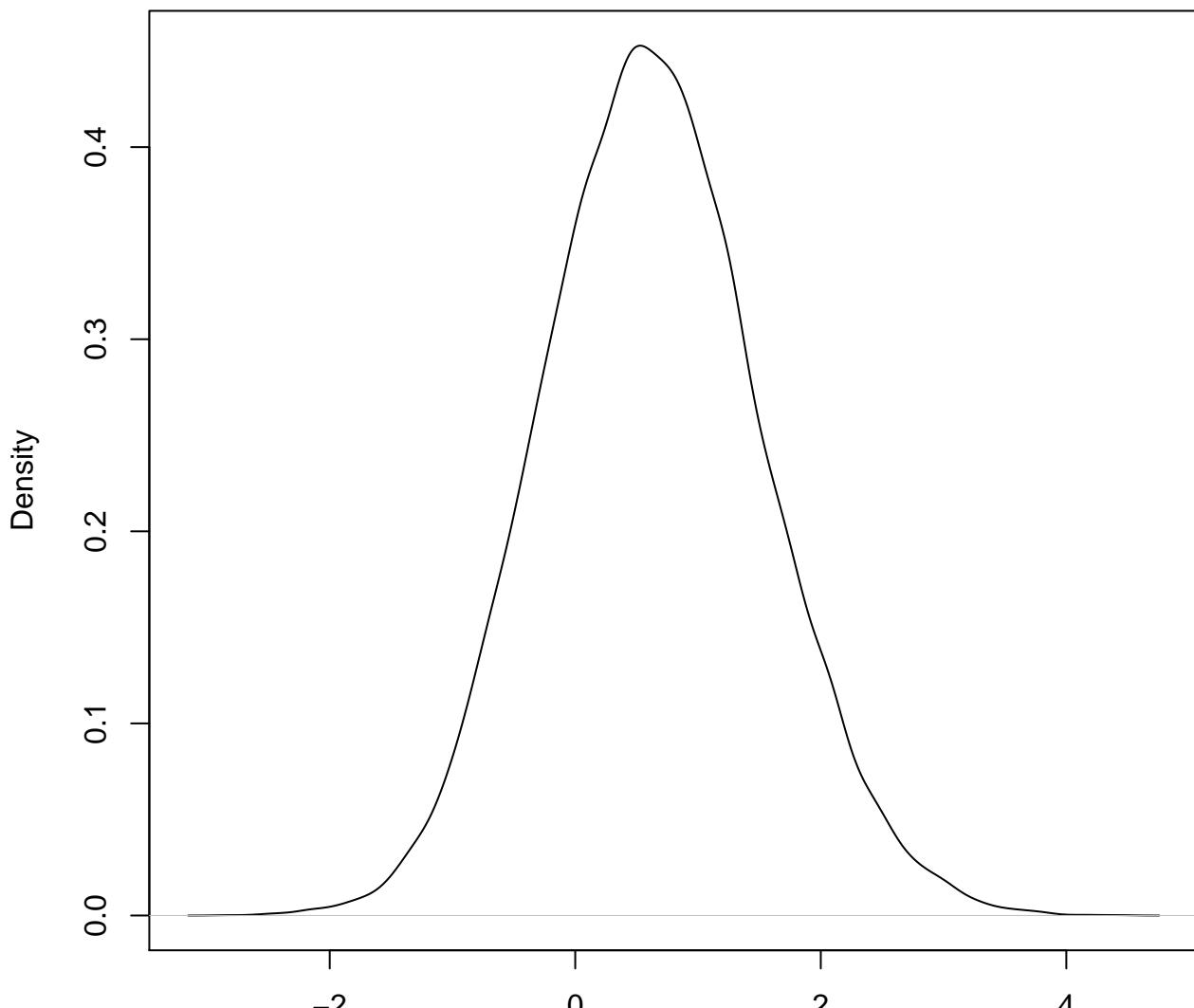
N = 20000 Bandwidth = 0.1037

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

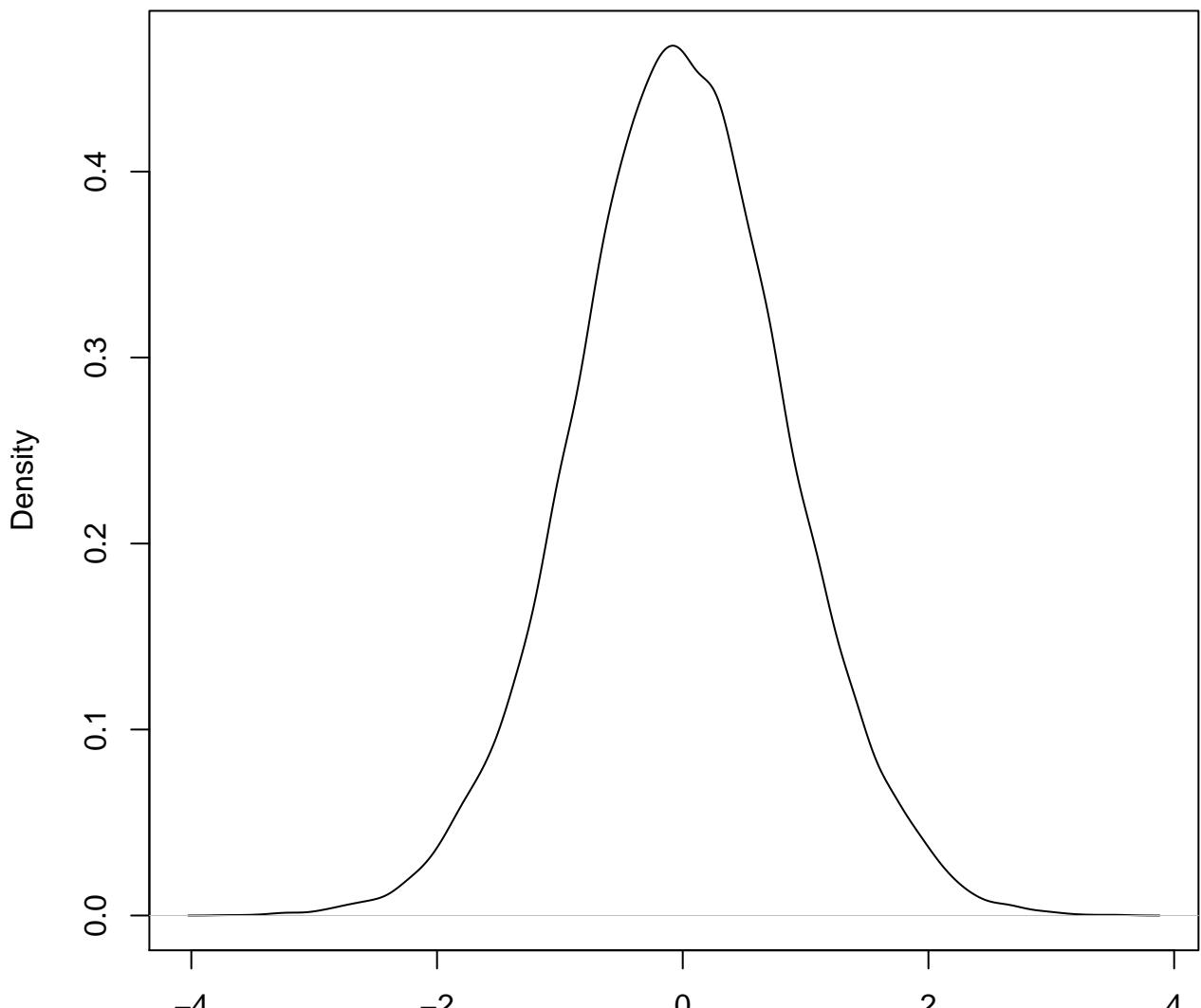


N = 20000 Bandwidth = 0.1058

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

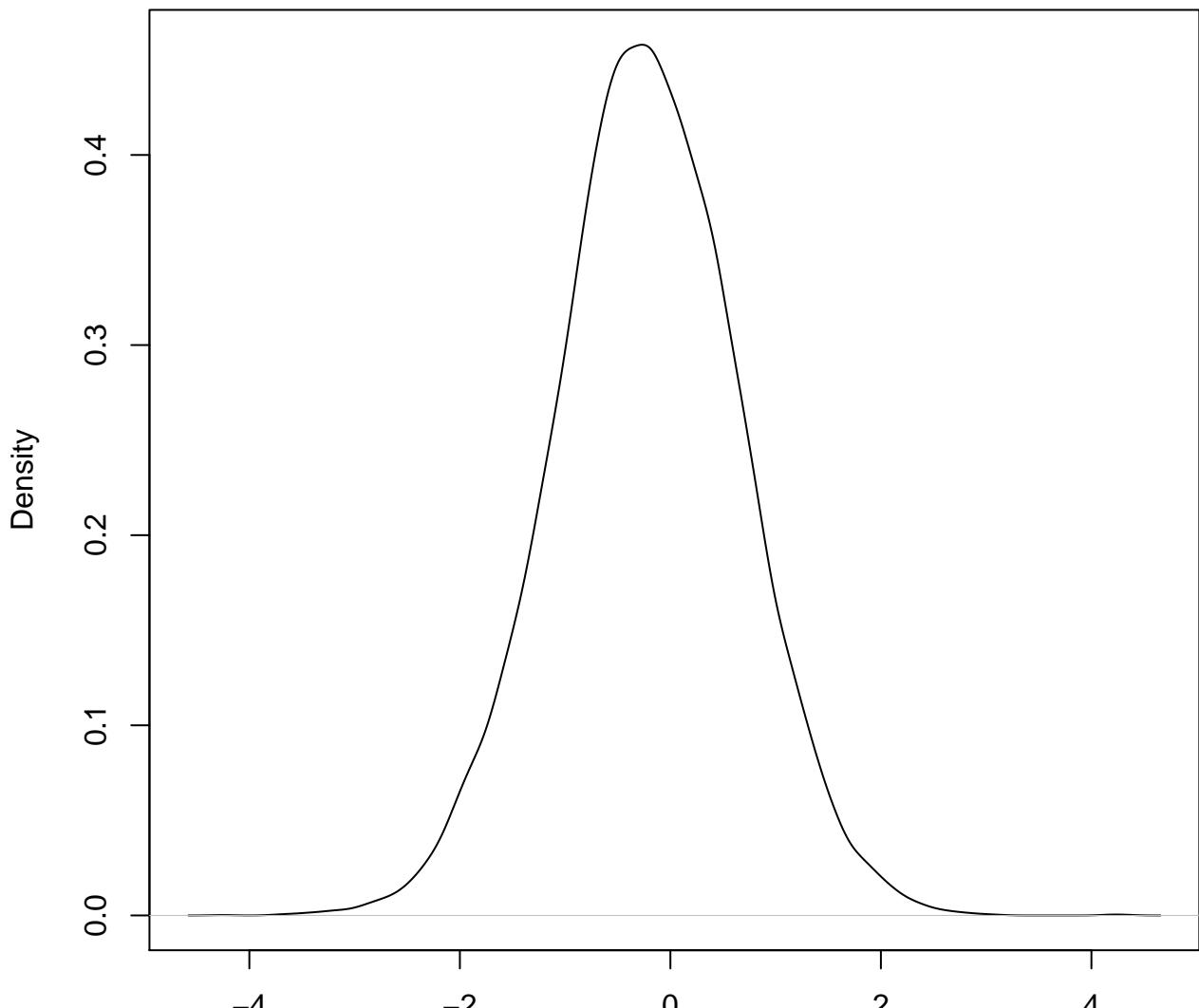


**density plot of exon-level intercept  
387**



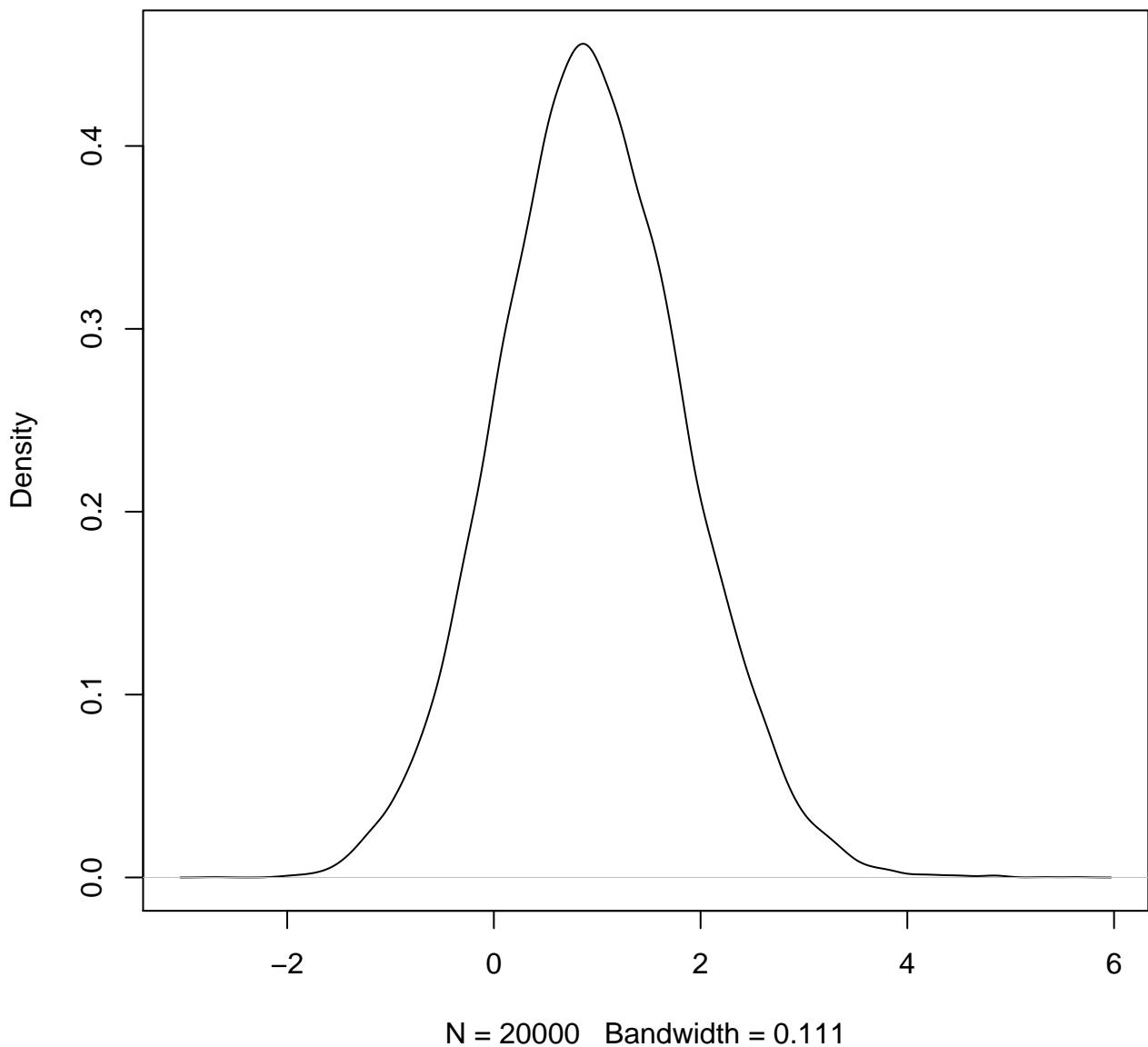
N = 20000 Bandwidth = 0.106

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

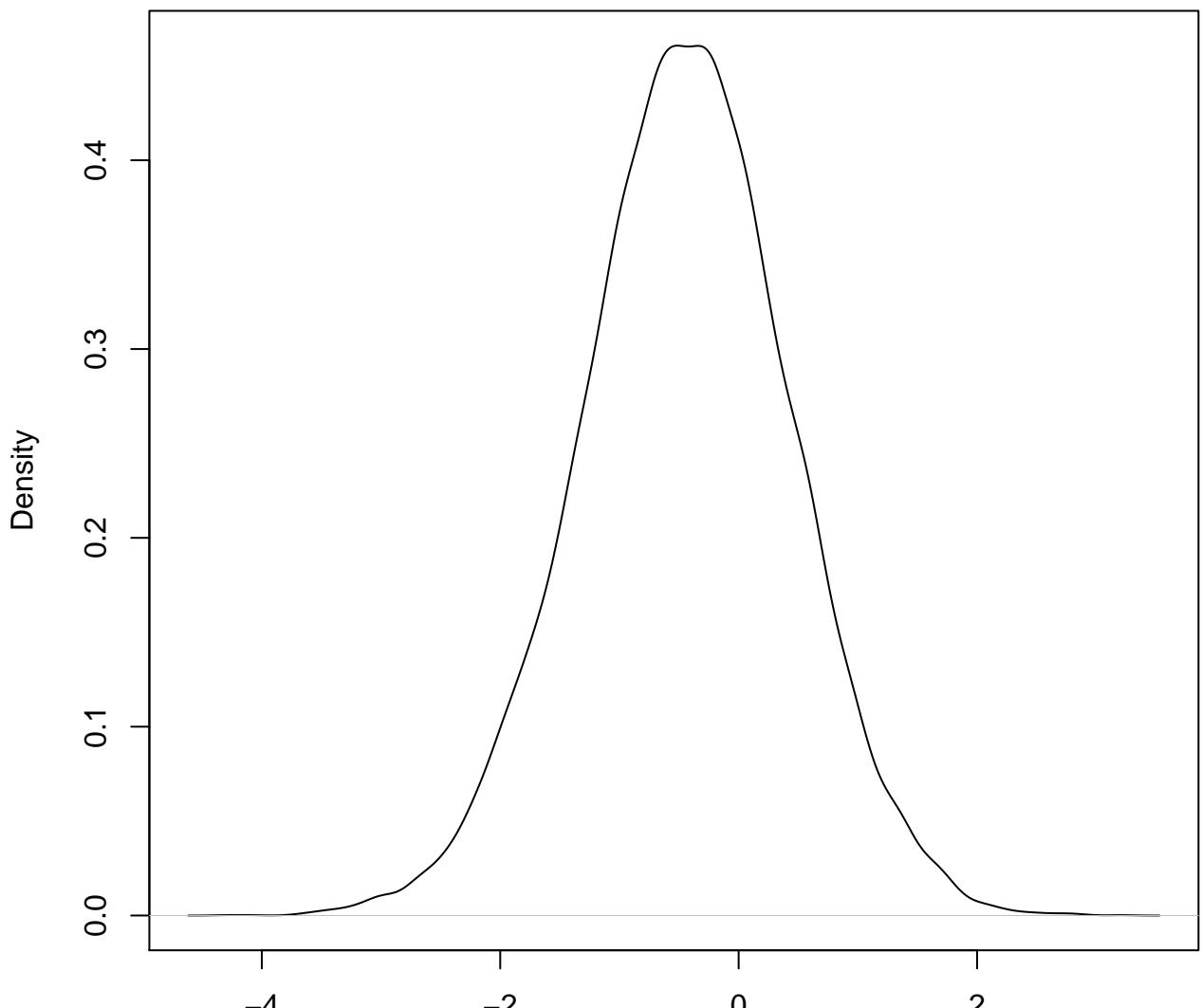


N = 20000 Bandwidth = 0.1082

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

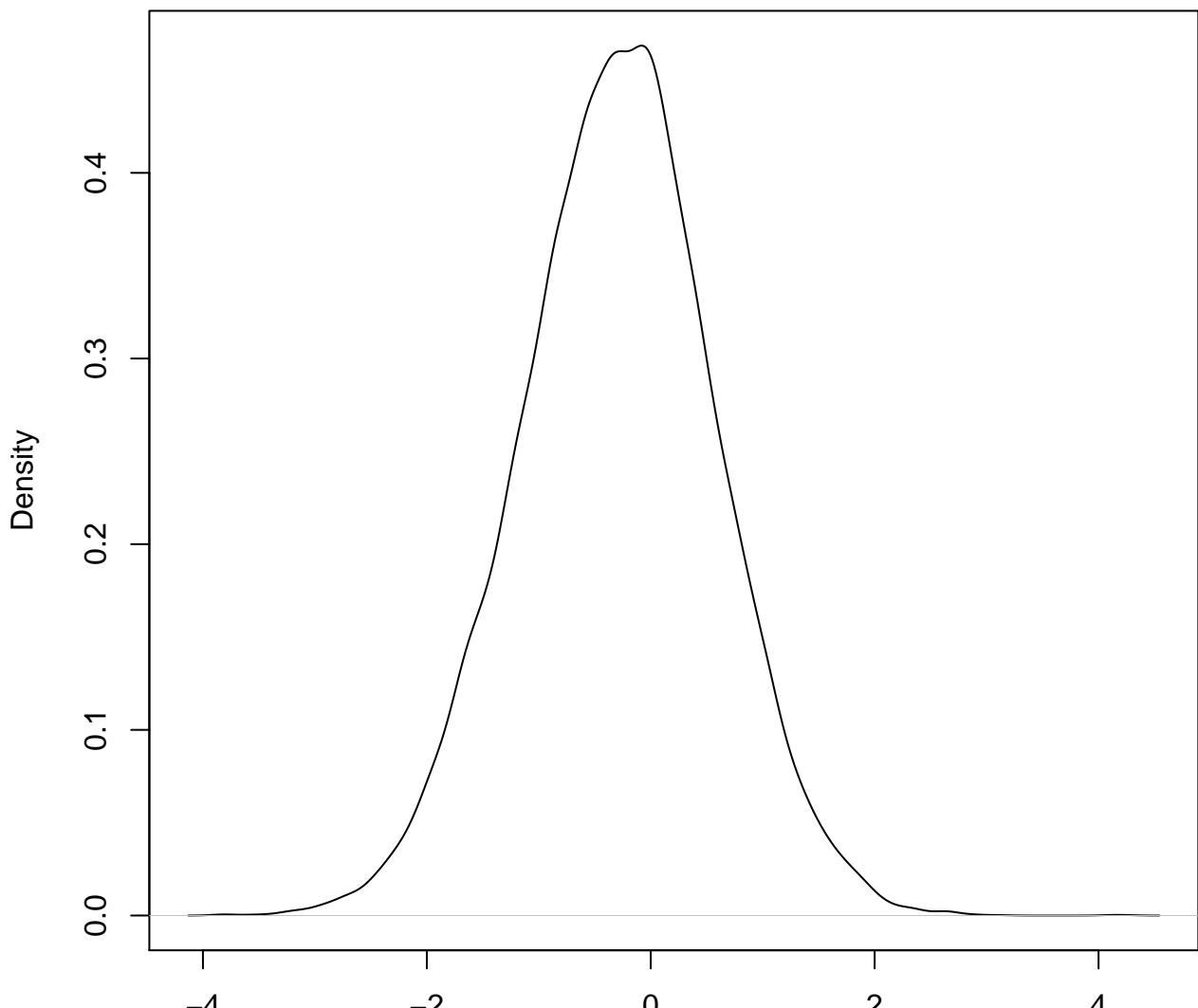


**density plot of exon-level intercept  
390**



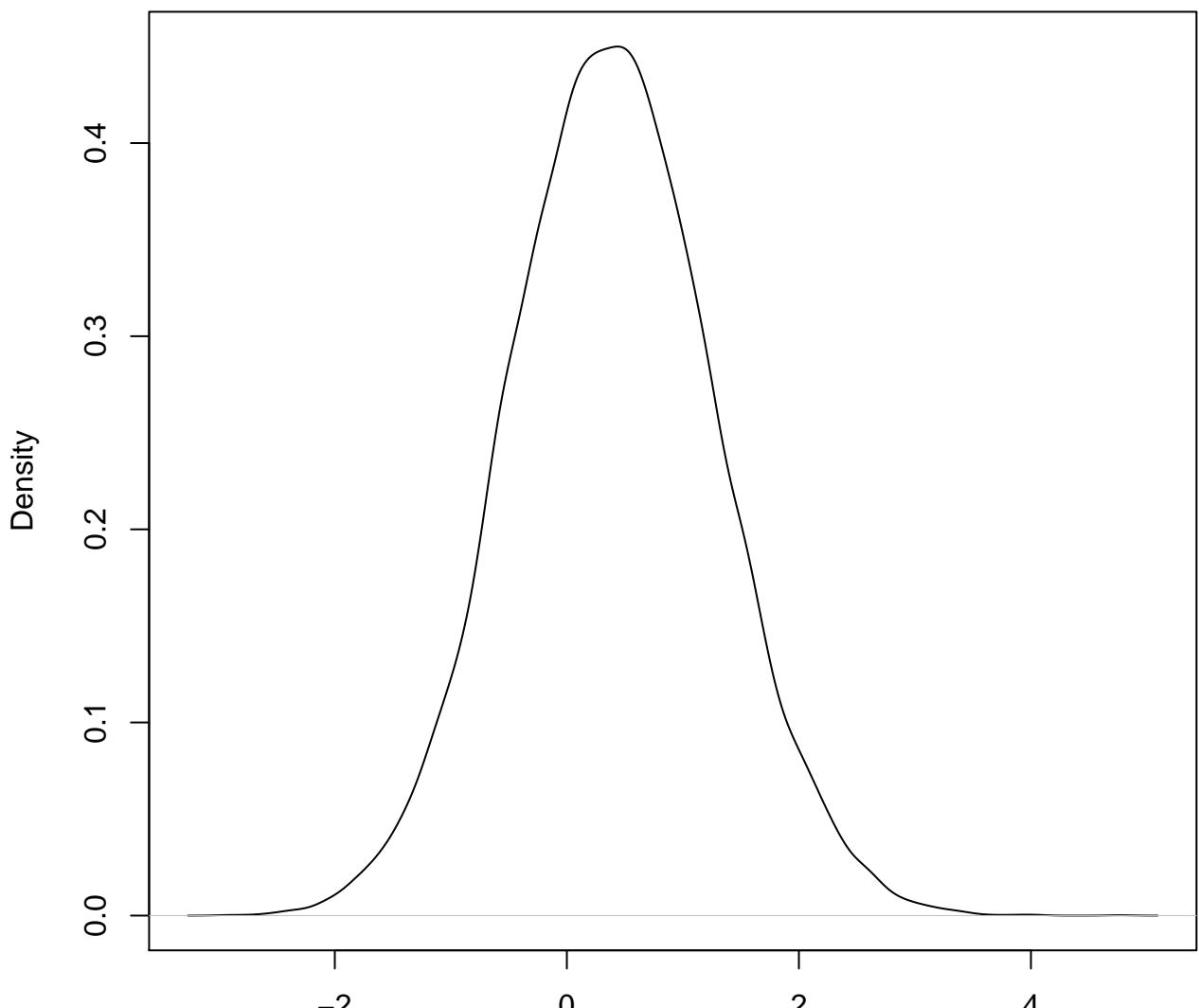
N = 20000 Bandwidth = 0.1065

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



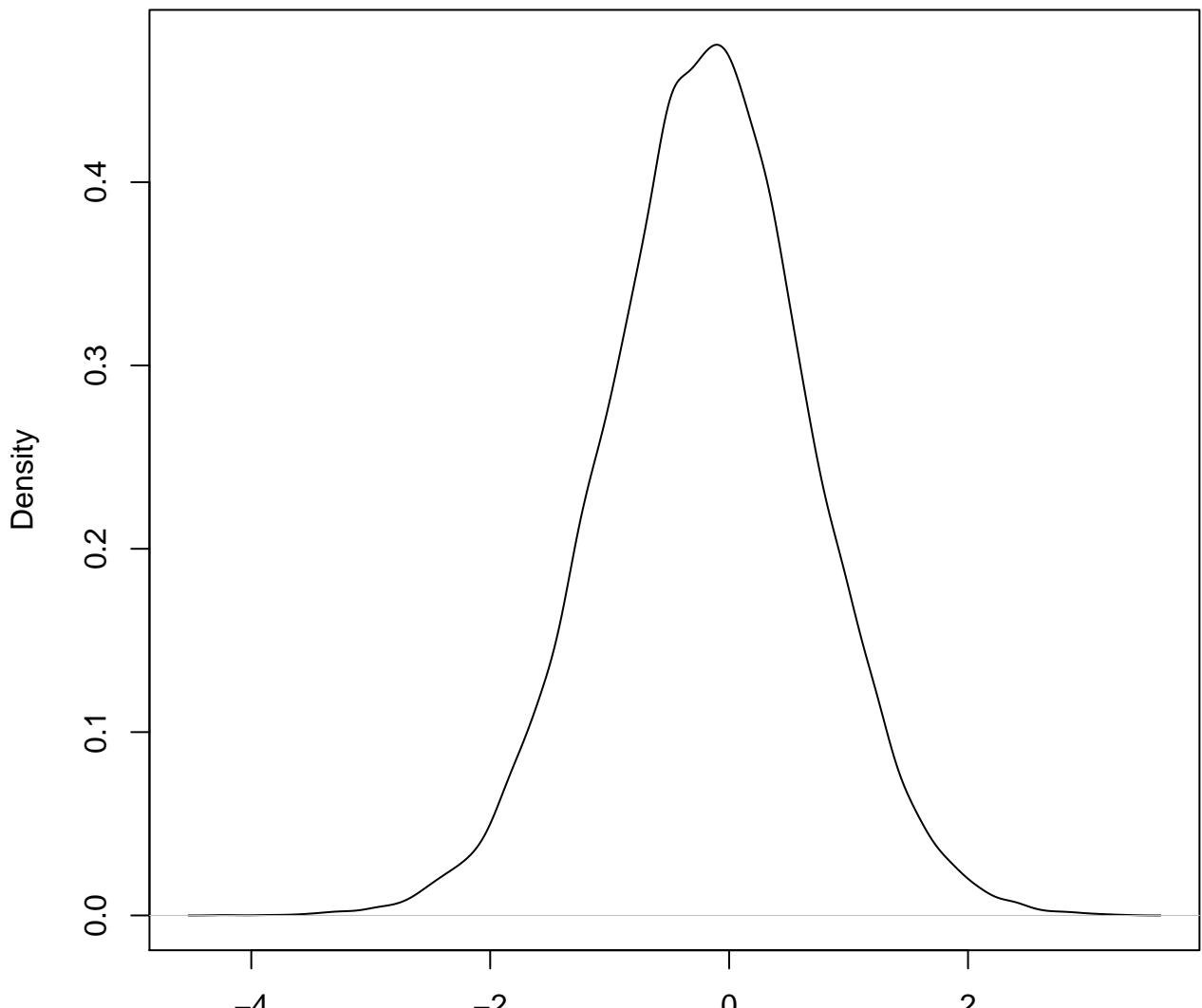
N = 20000 Bandwidth = 0.1055

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



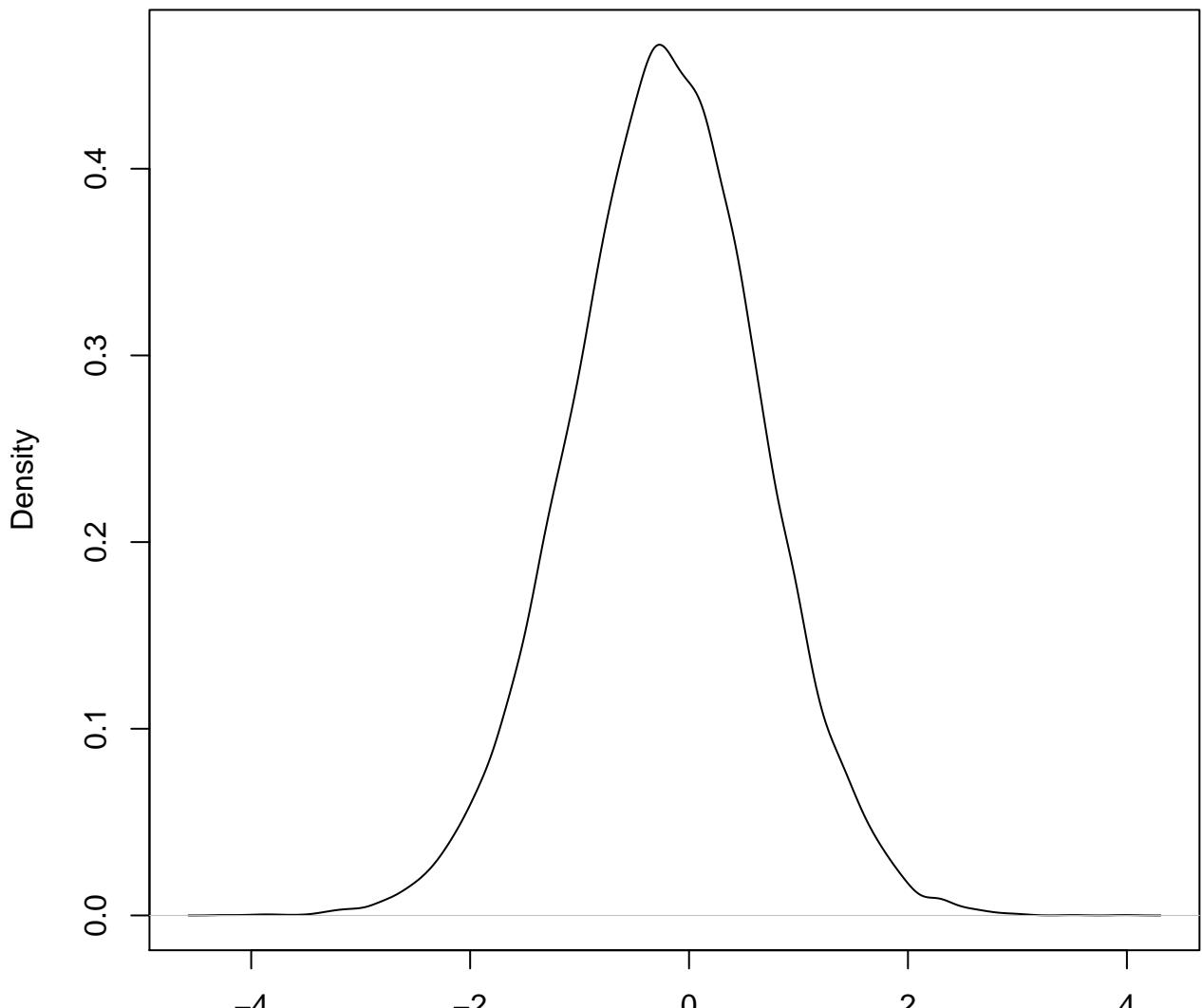
N = 20000 Bandwidth = 0.1089

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



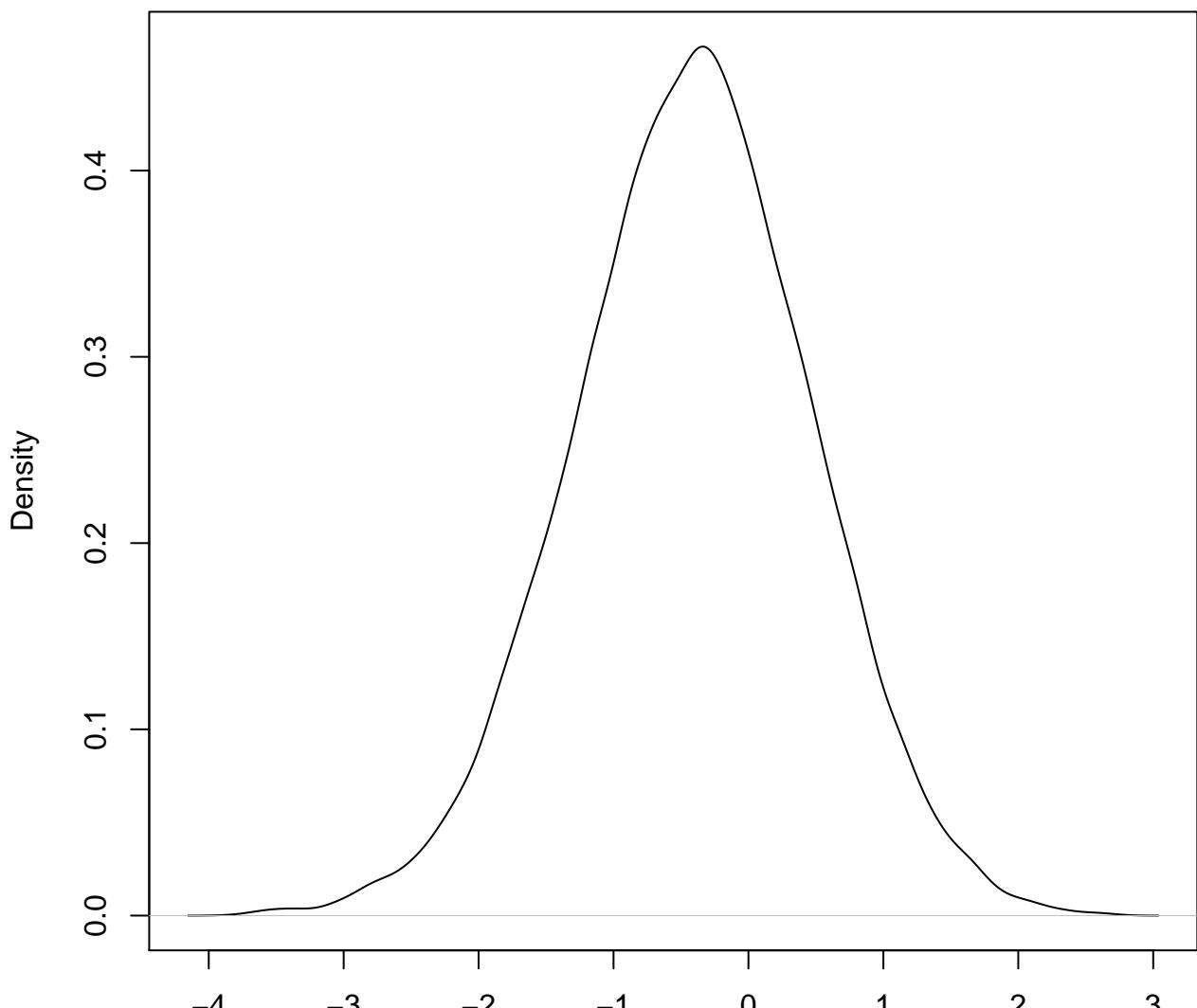
N = 20000 Bandwidth = 0.1044

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



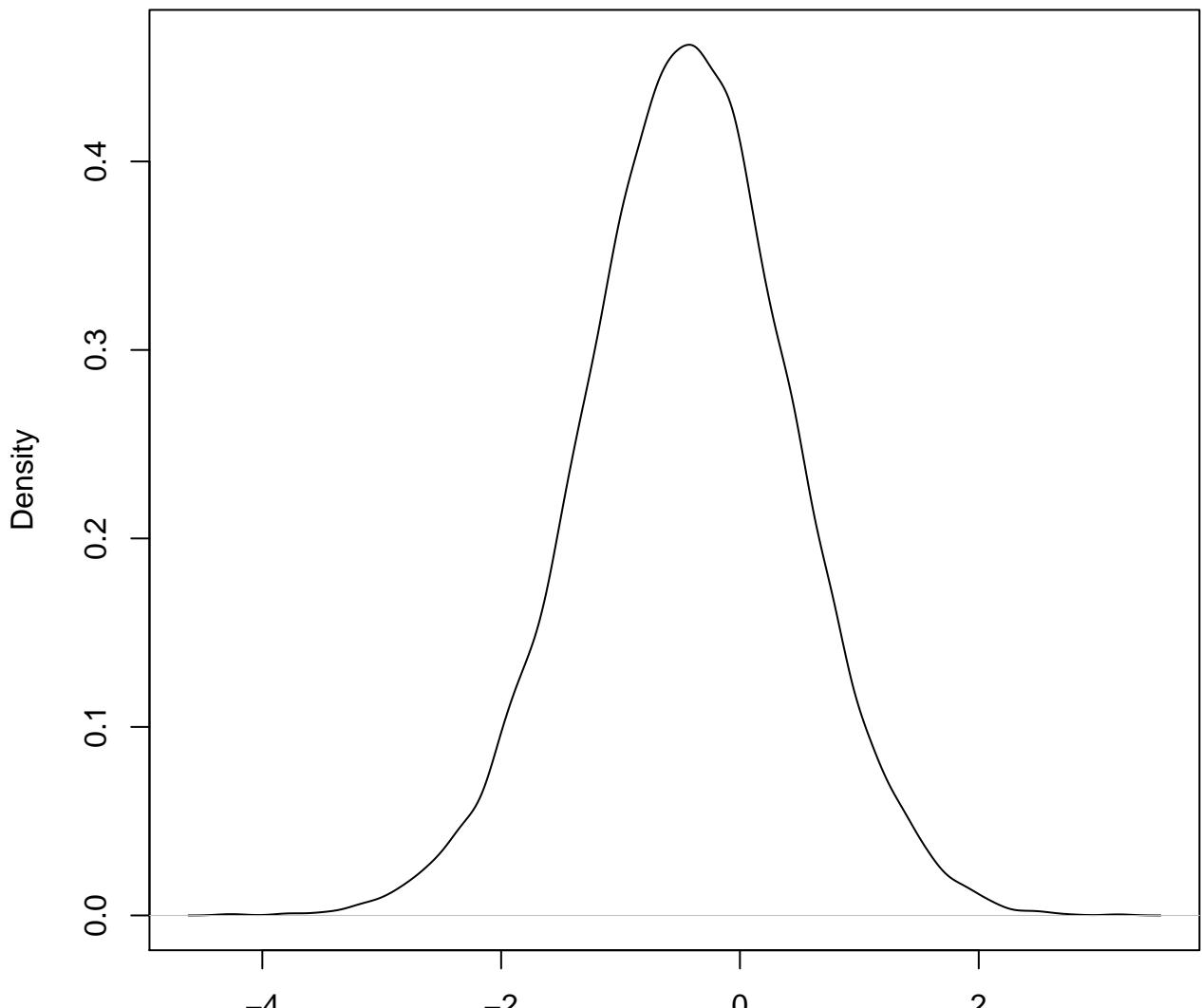
N = 20000 Bandwidth = 0.1076

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



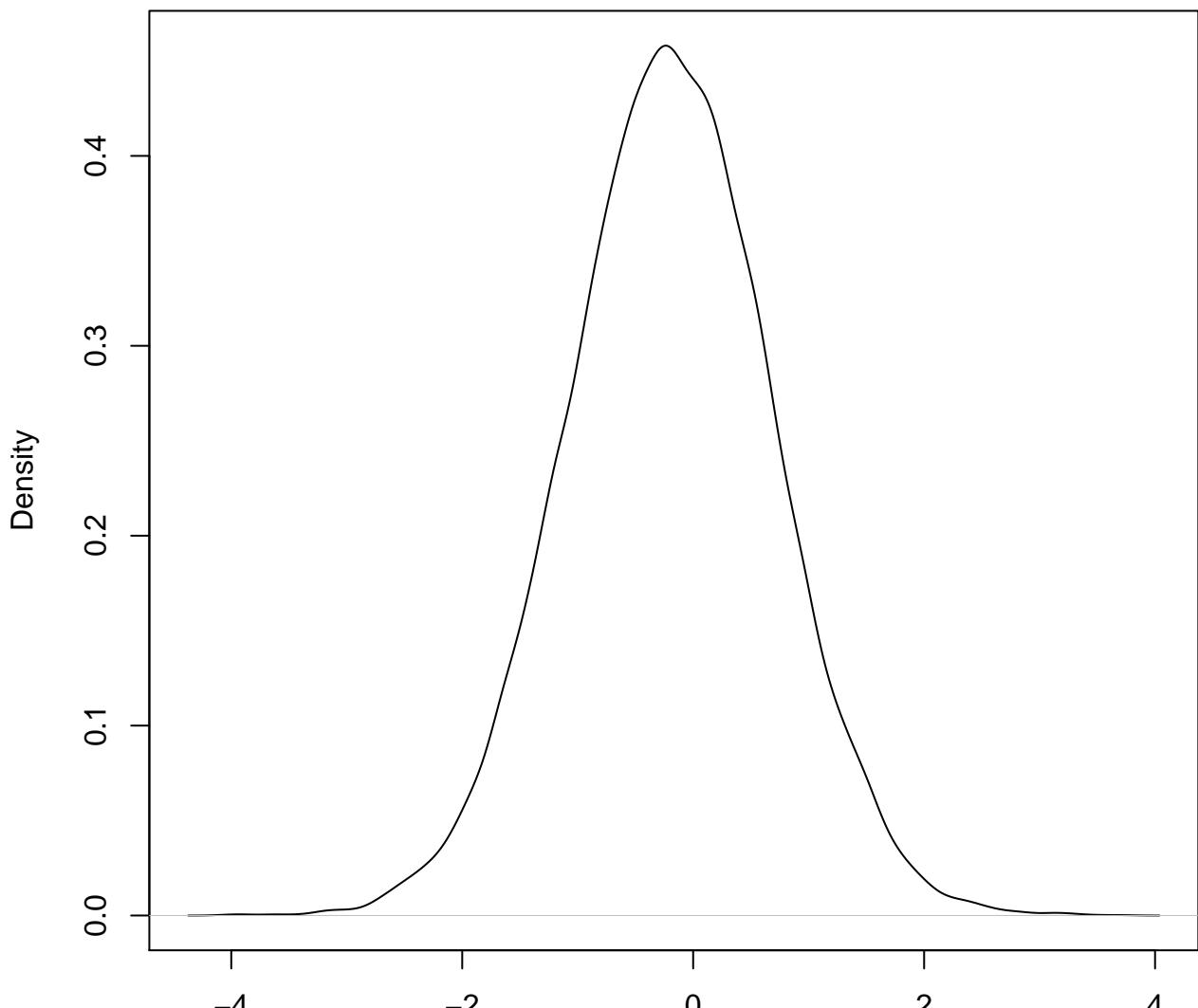
N = 20000 Bandwidth = 0.1084

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



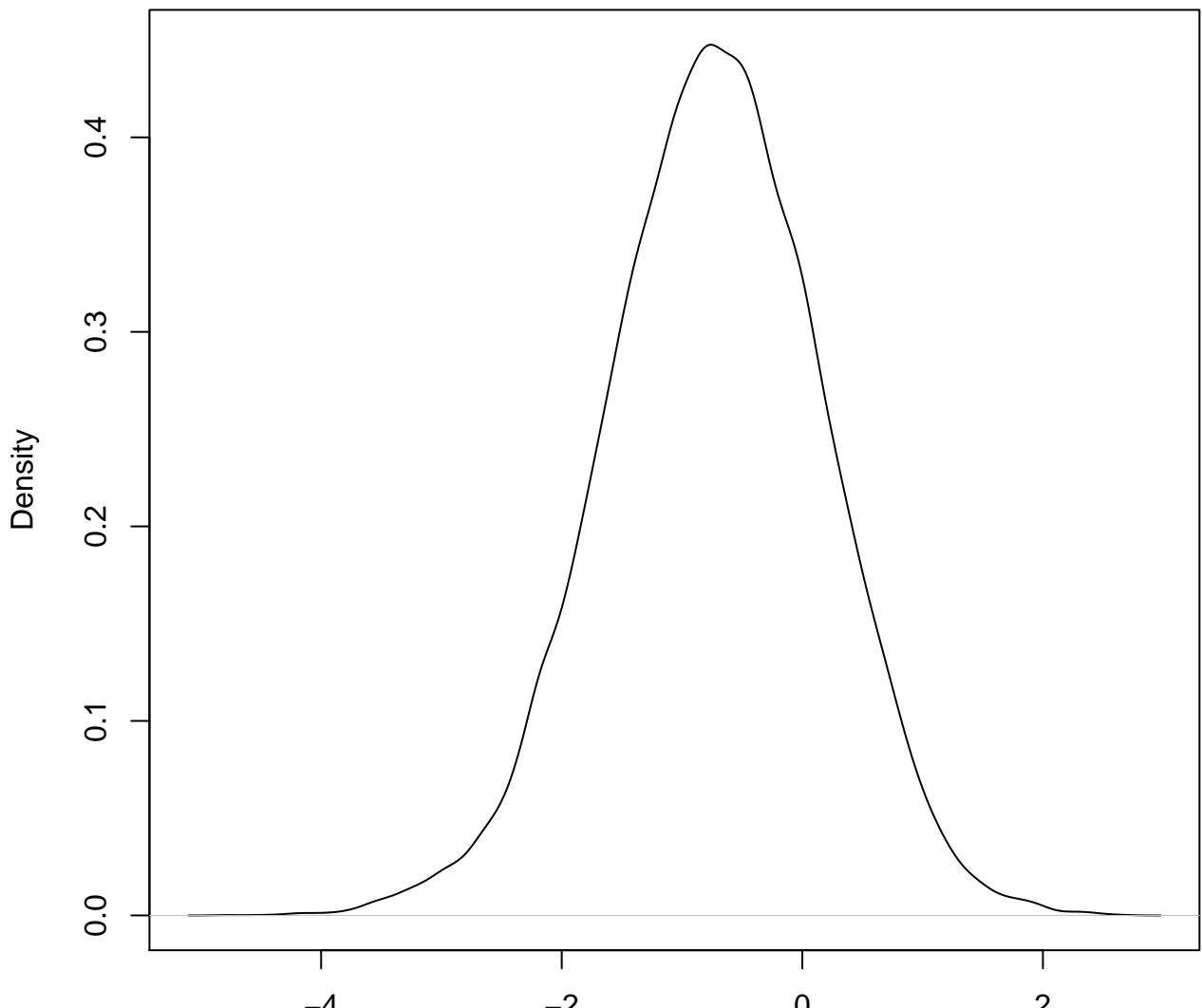
N = 20000 Bandwidth = 0.1071

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



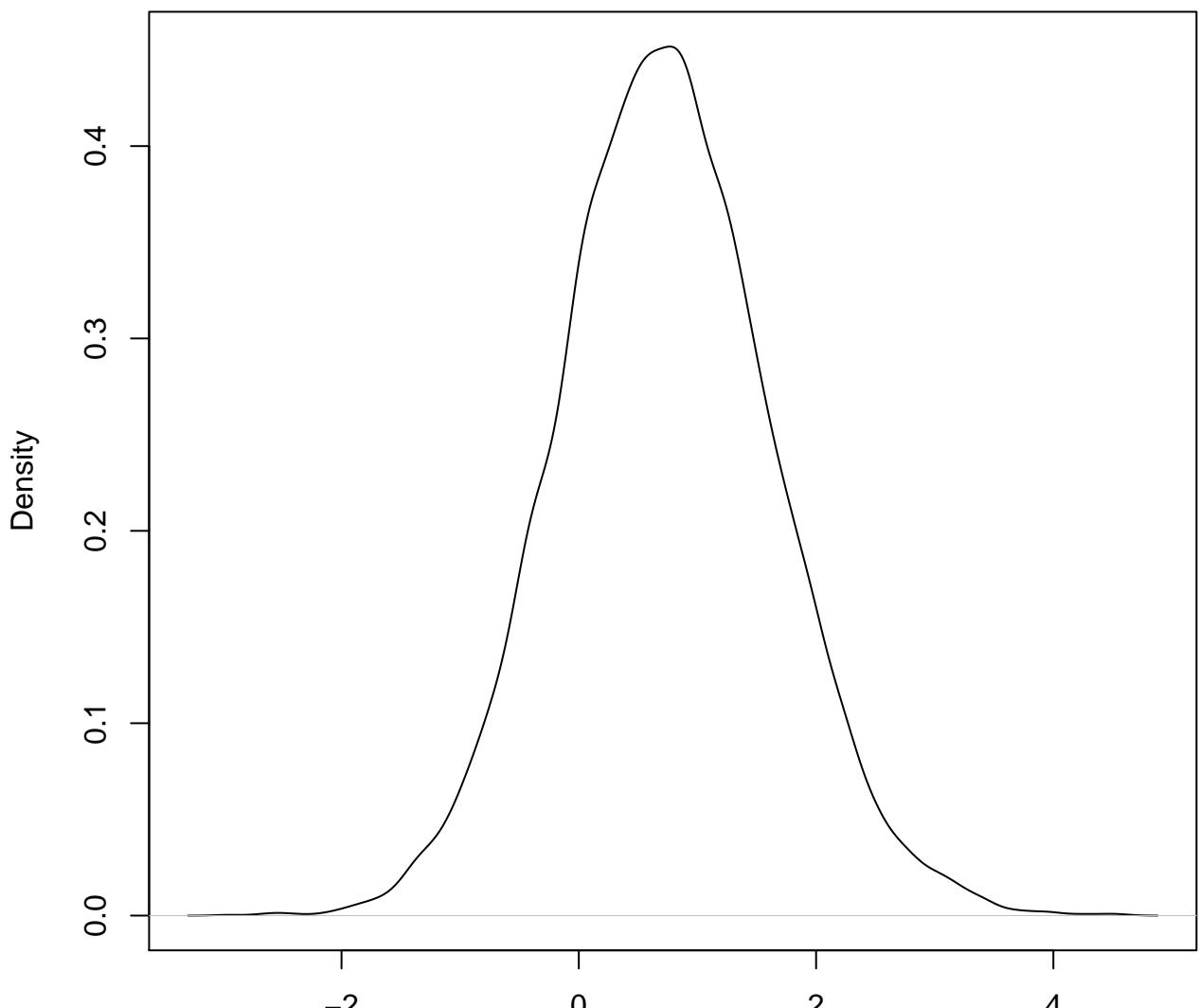
N = 20000 Bandwidth = 0.1087

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



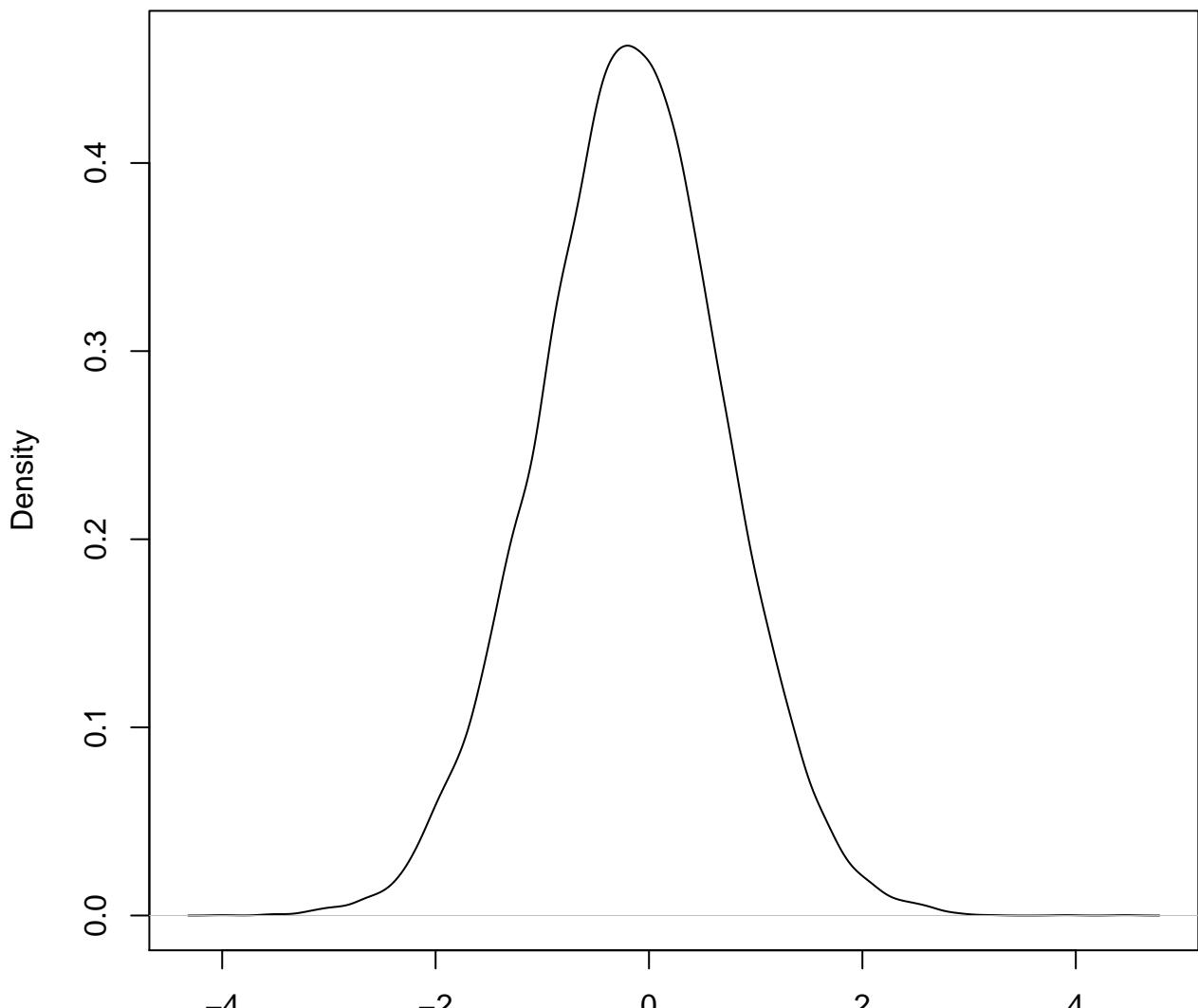
N = 20000 Bandwidth = 0.1118

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



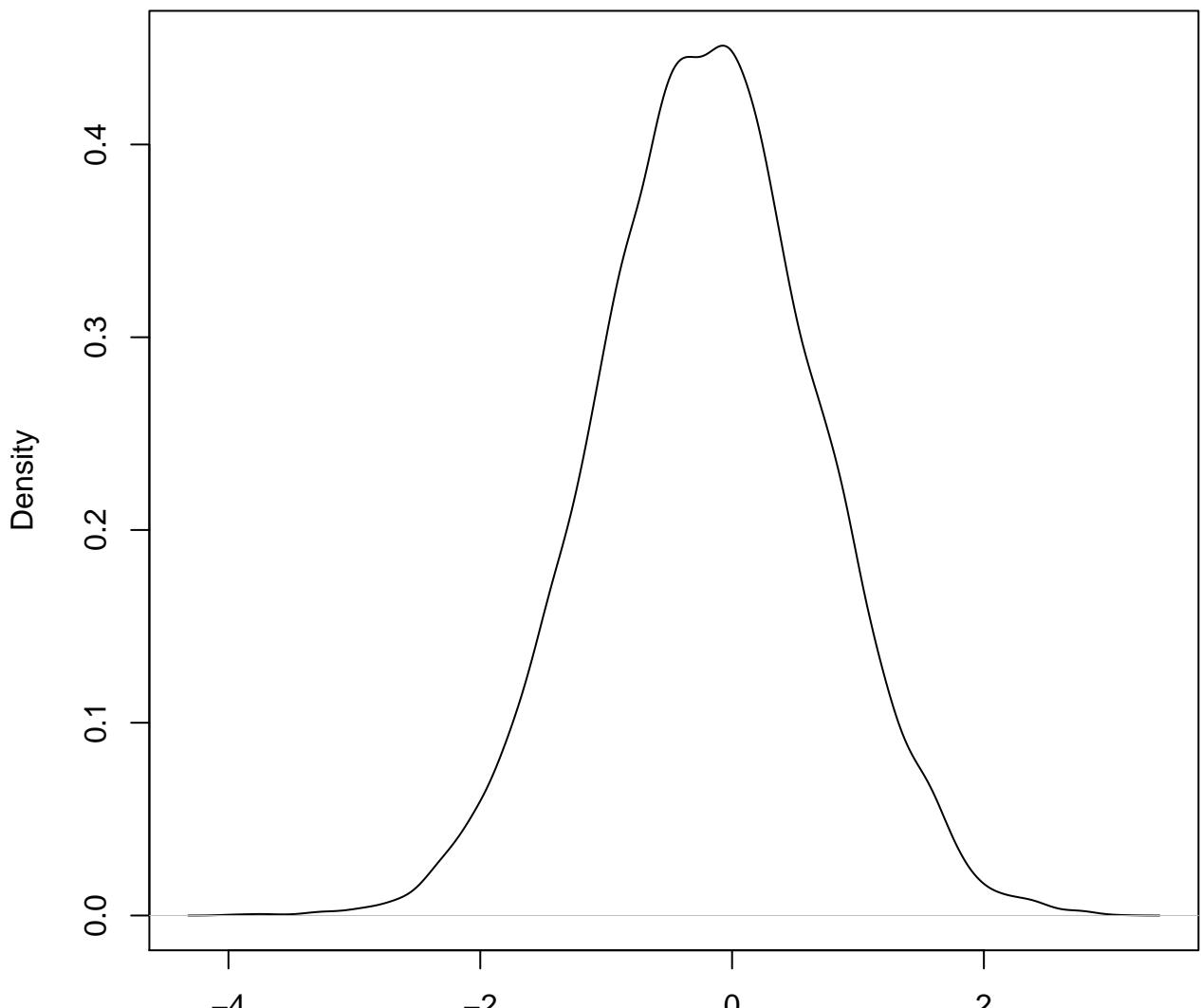
N = 20000 Bandwidth = 0.1102

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



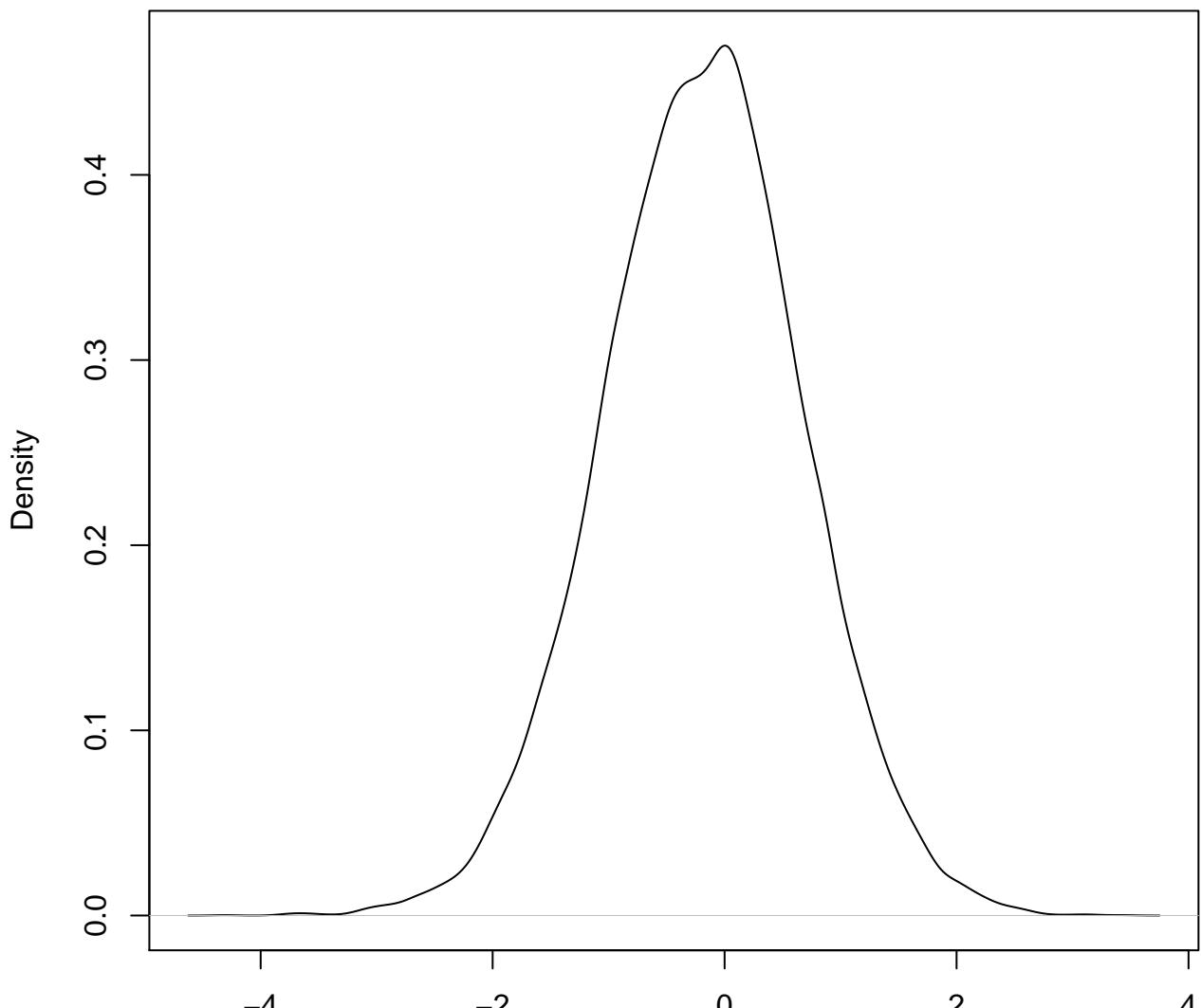
N = 20000 Bandwidth = 0.1074

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



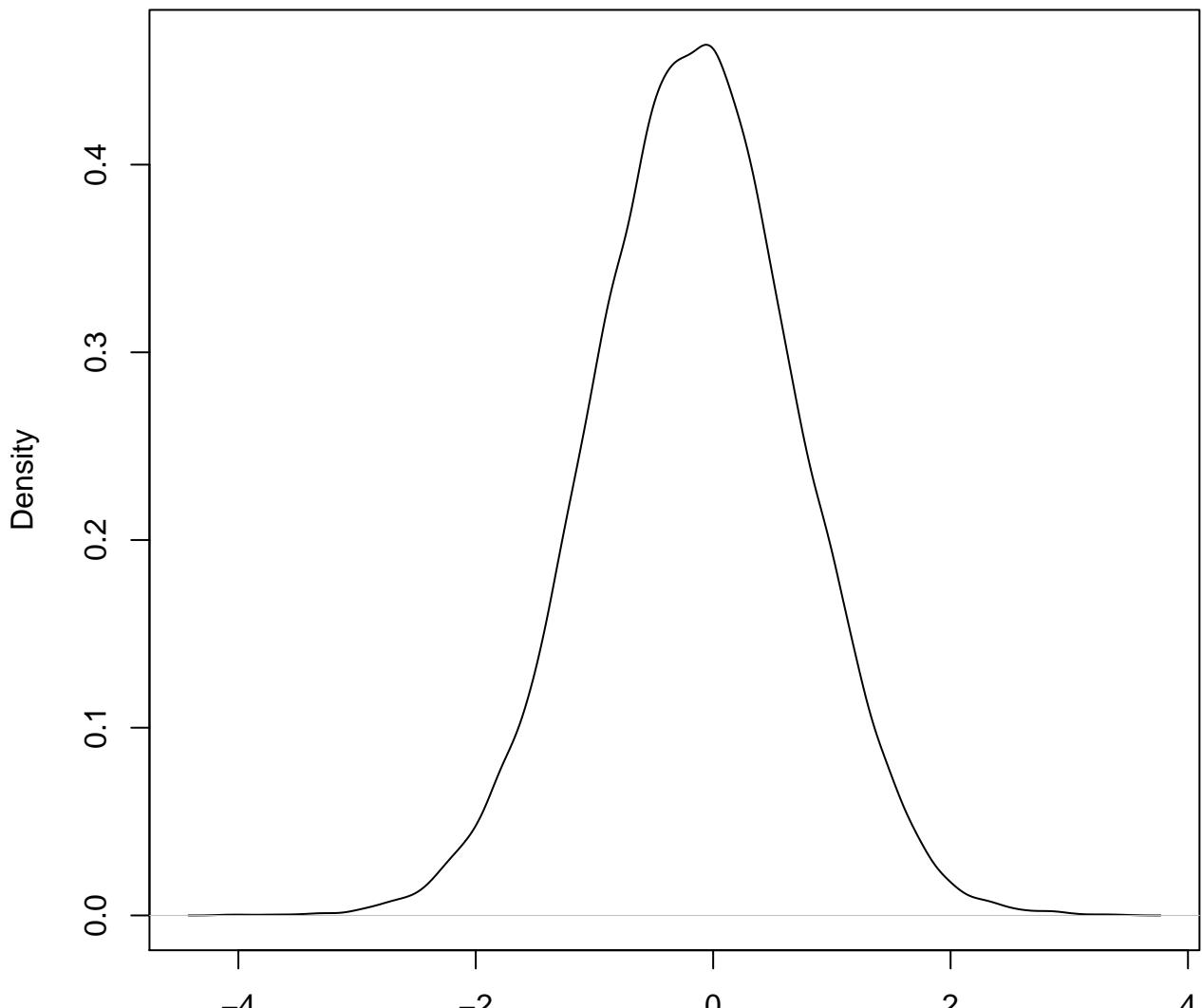
N = 20000 Bandwidth = 0.1094

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



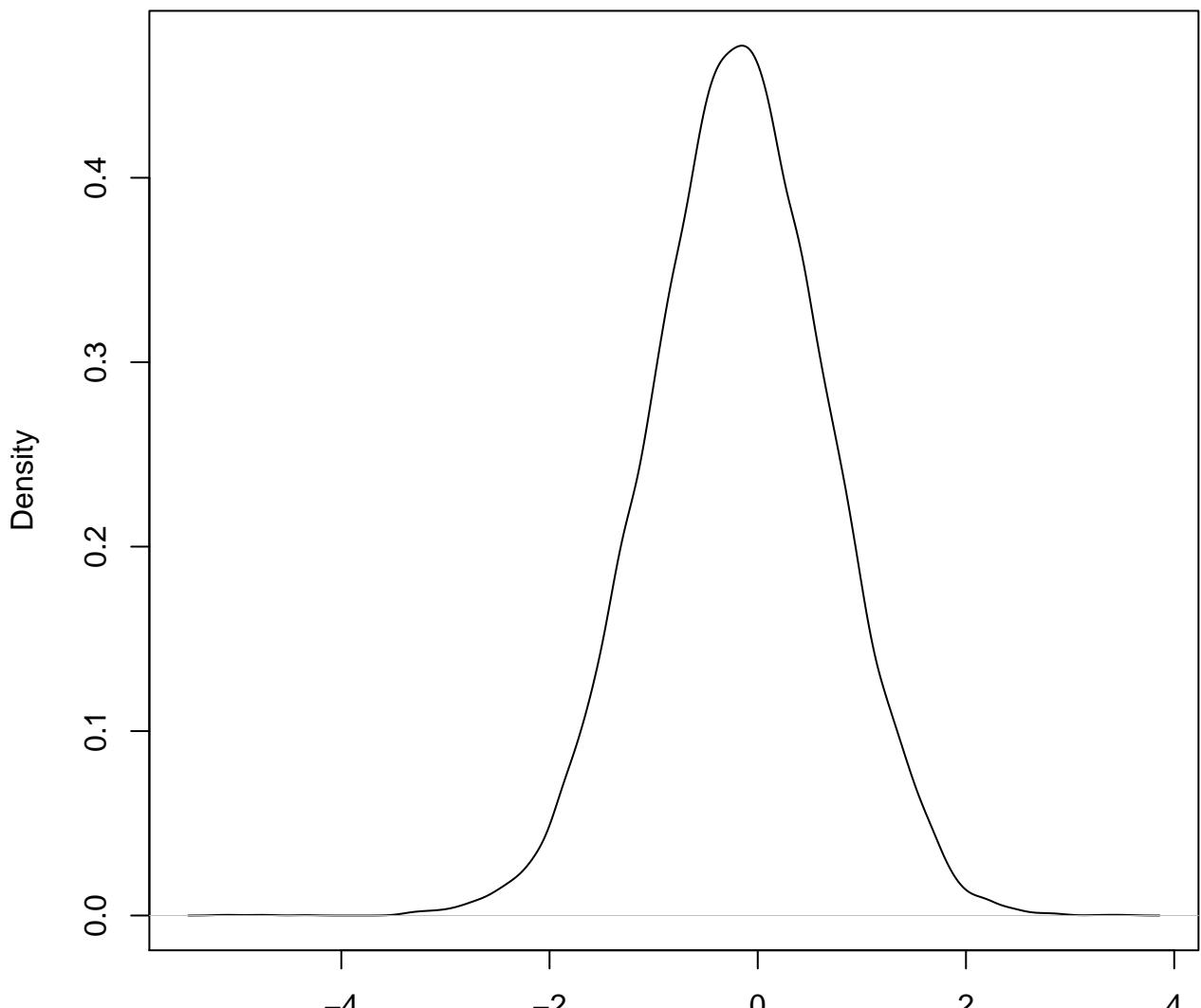
N = 20000 Bandwidth = 0.1058

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



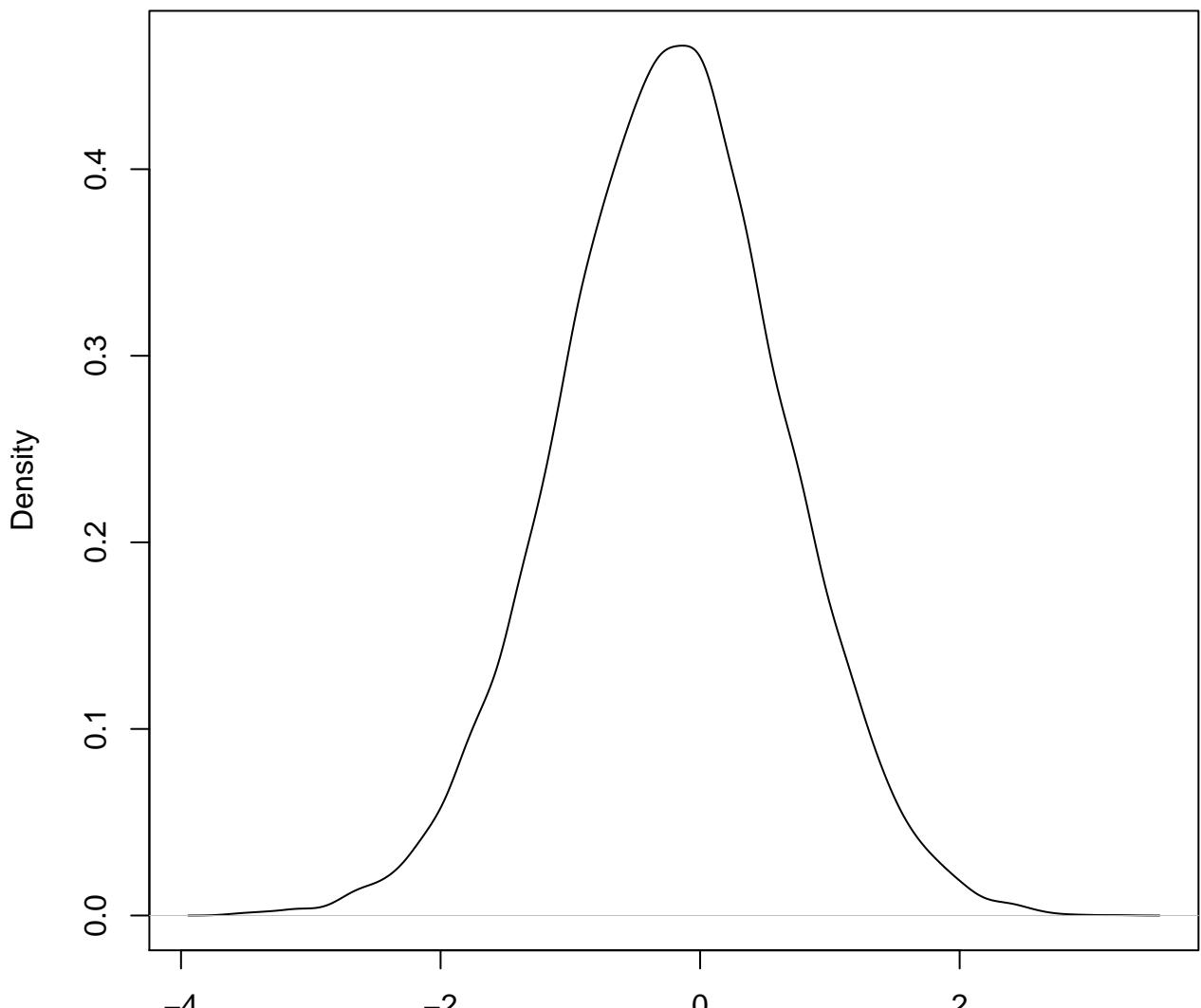
N = 20000 Bandwidth = 0.1064

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



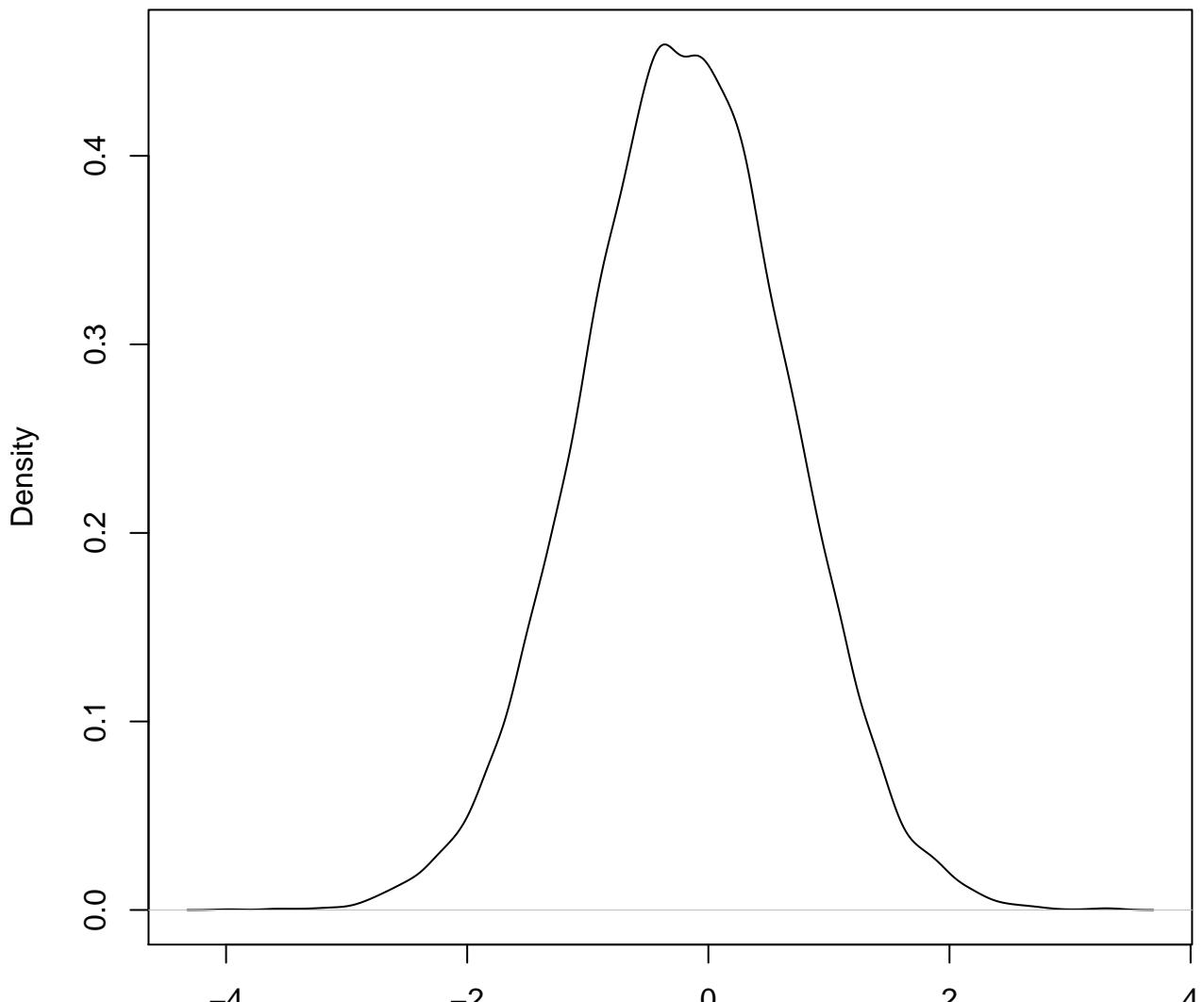
N = 20000 Bandwidth = 0.1067

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



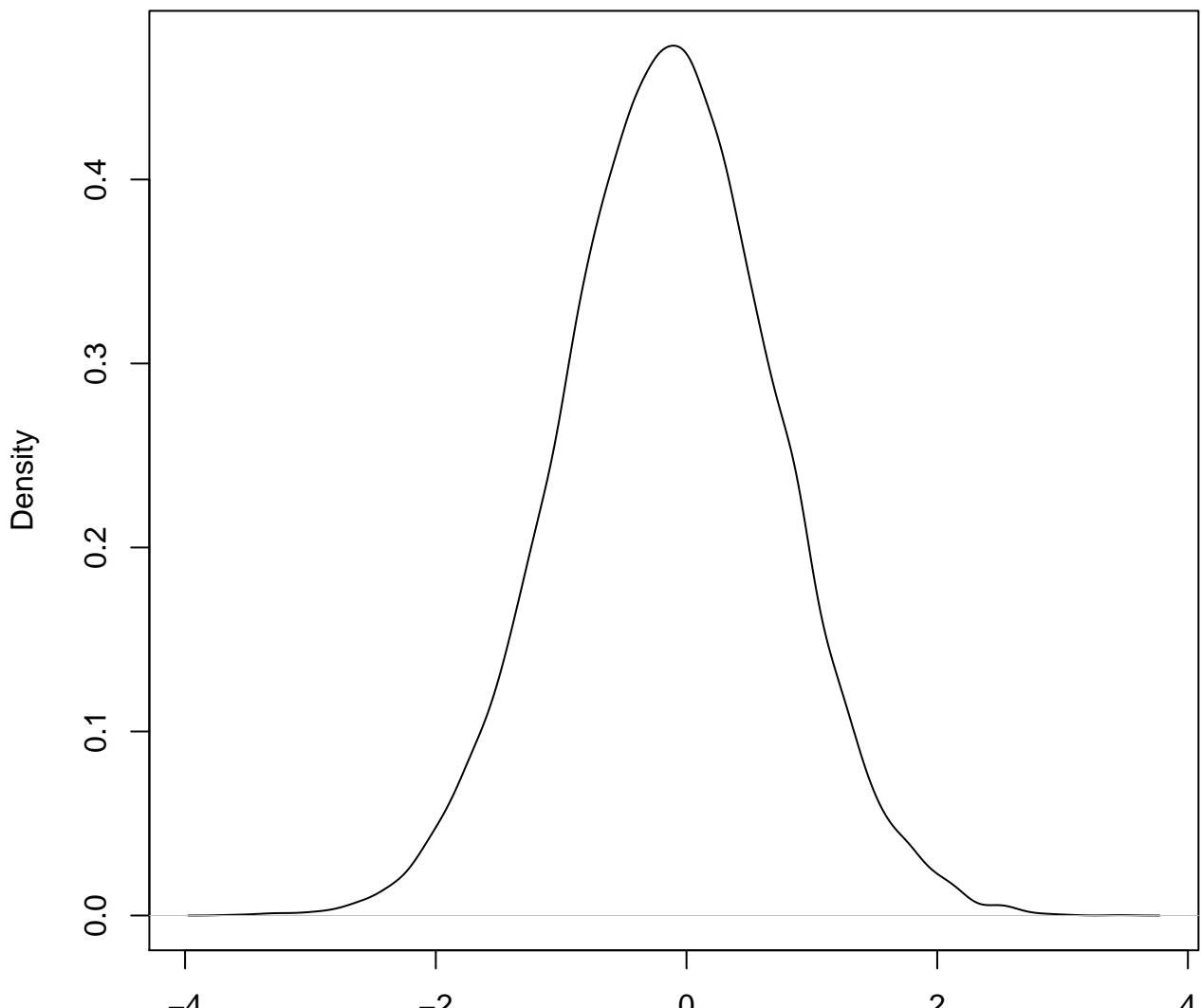
N = 20000 Bandwidth = 0.1065

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



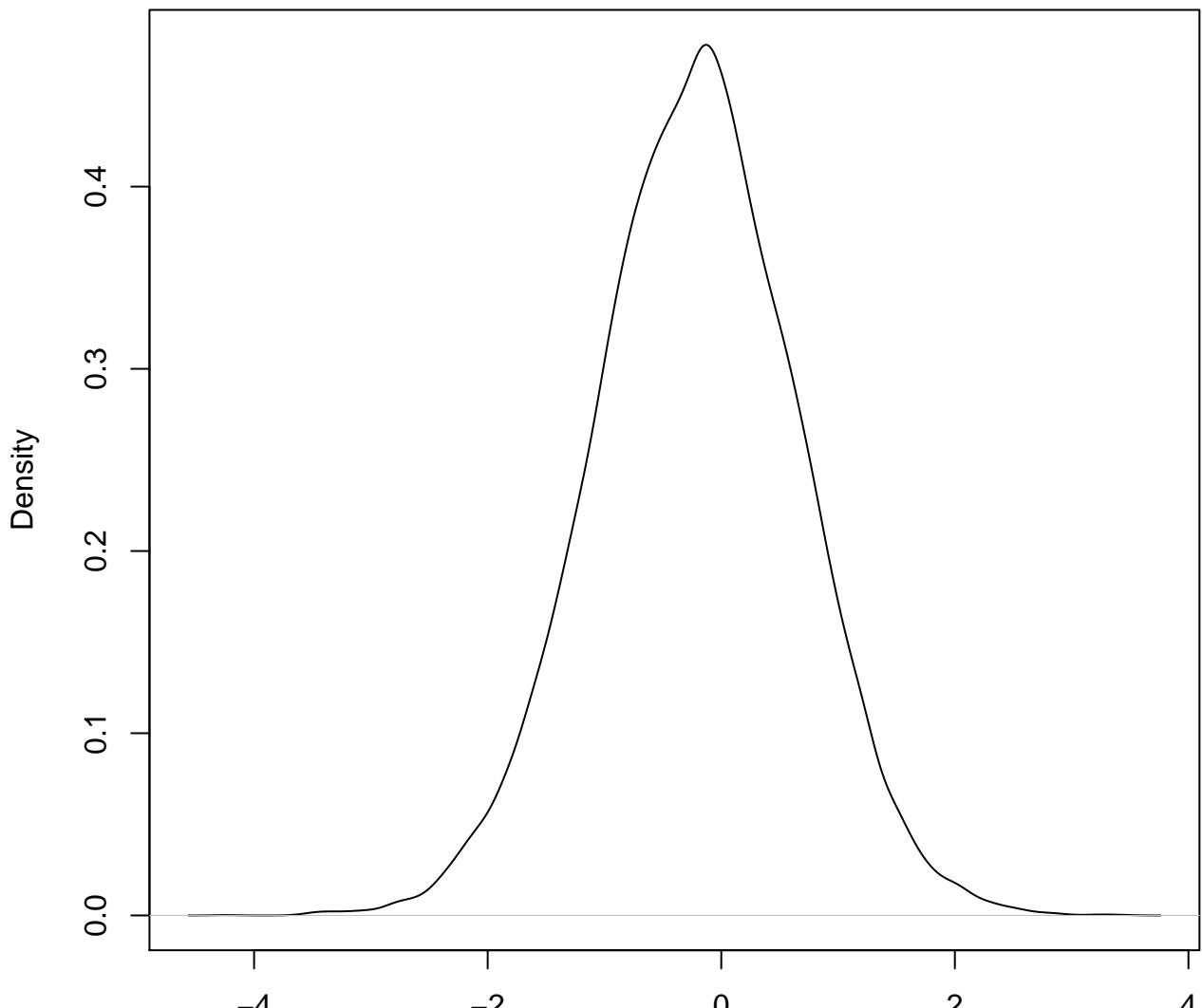
N = 20000 Bandwidth = 0.1067

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



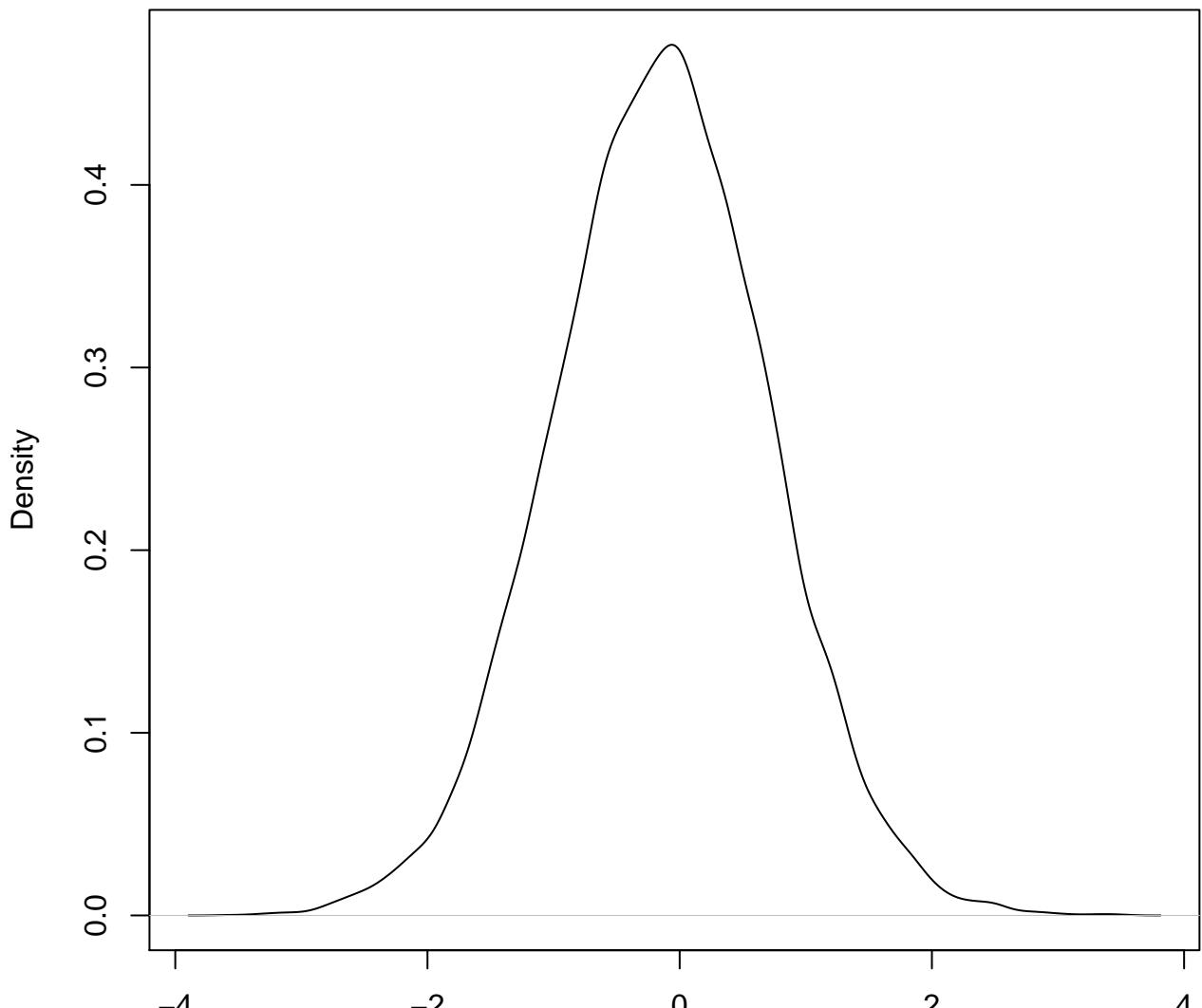
N = 20000 Bandwidth = 0.1054

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



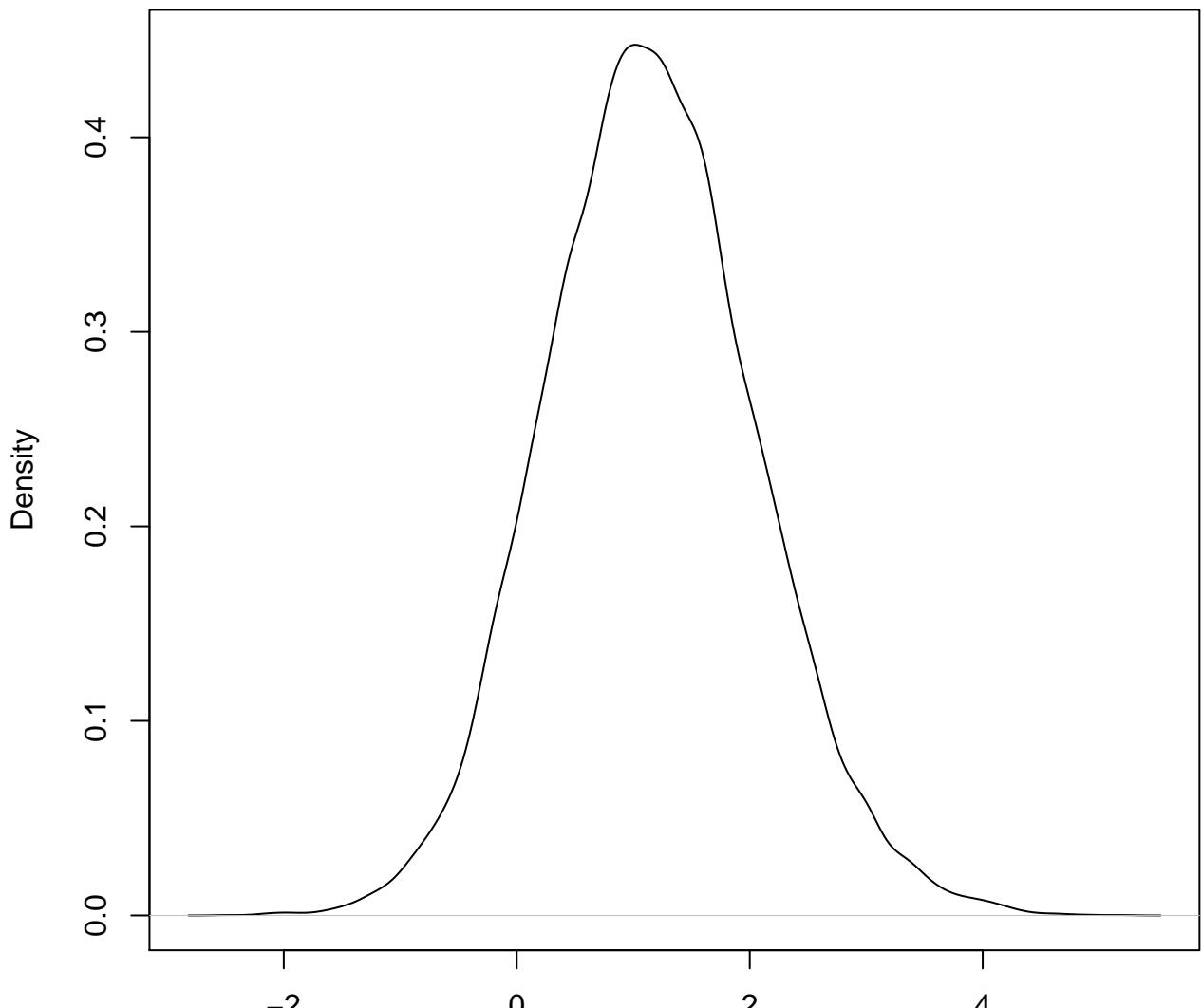
N = 20000 Bandwidth = 0.1068

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



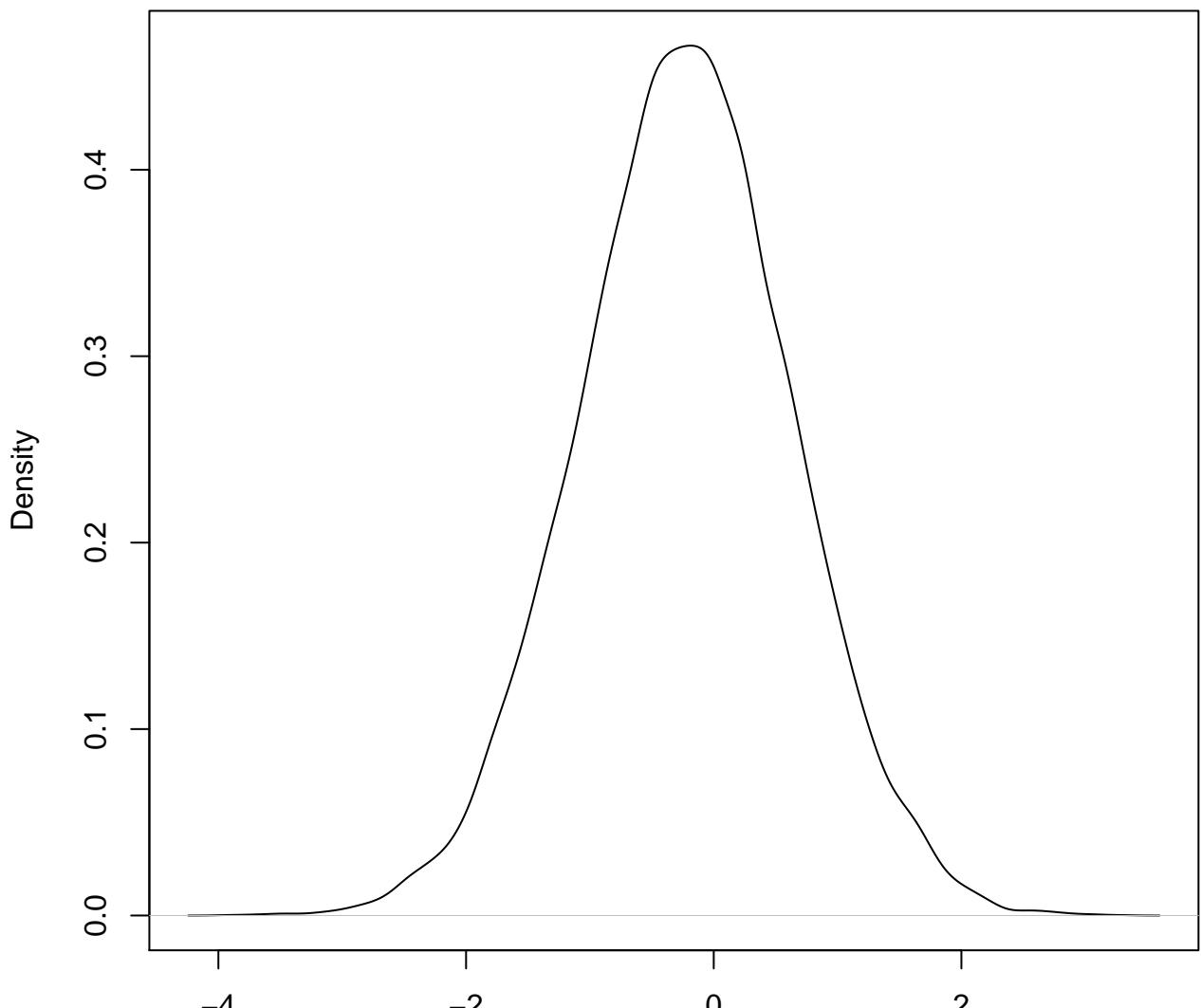
N = 20000 Bandwidth = 0.1049

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



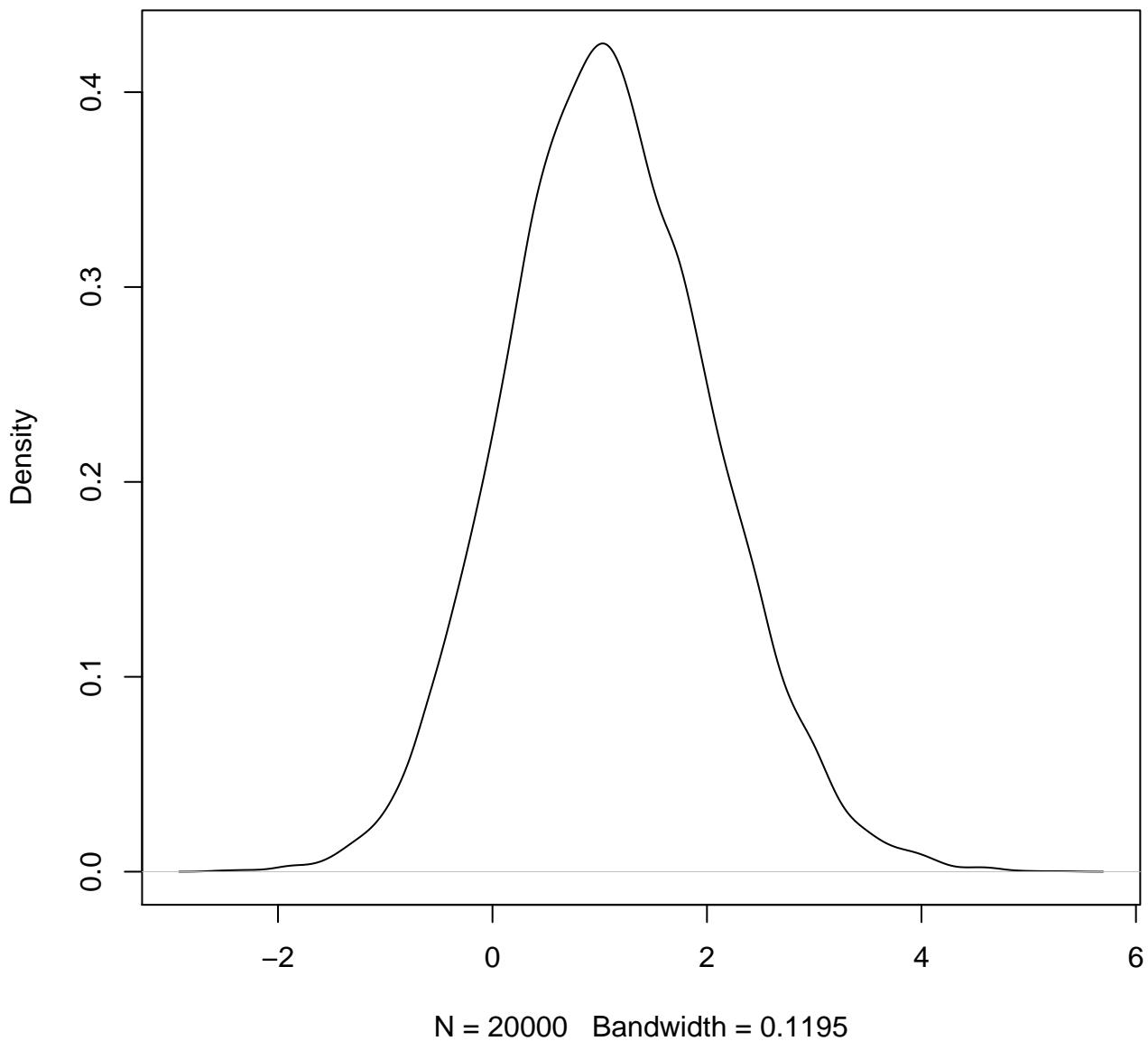
N = 20000 Bandwidth = 0.1113

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

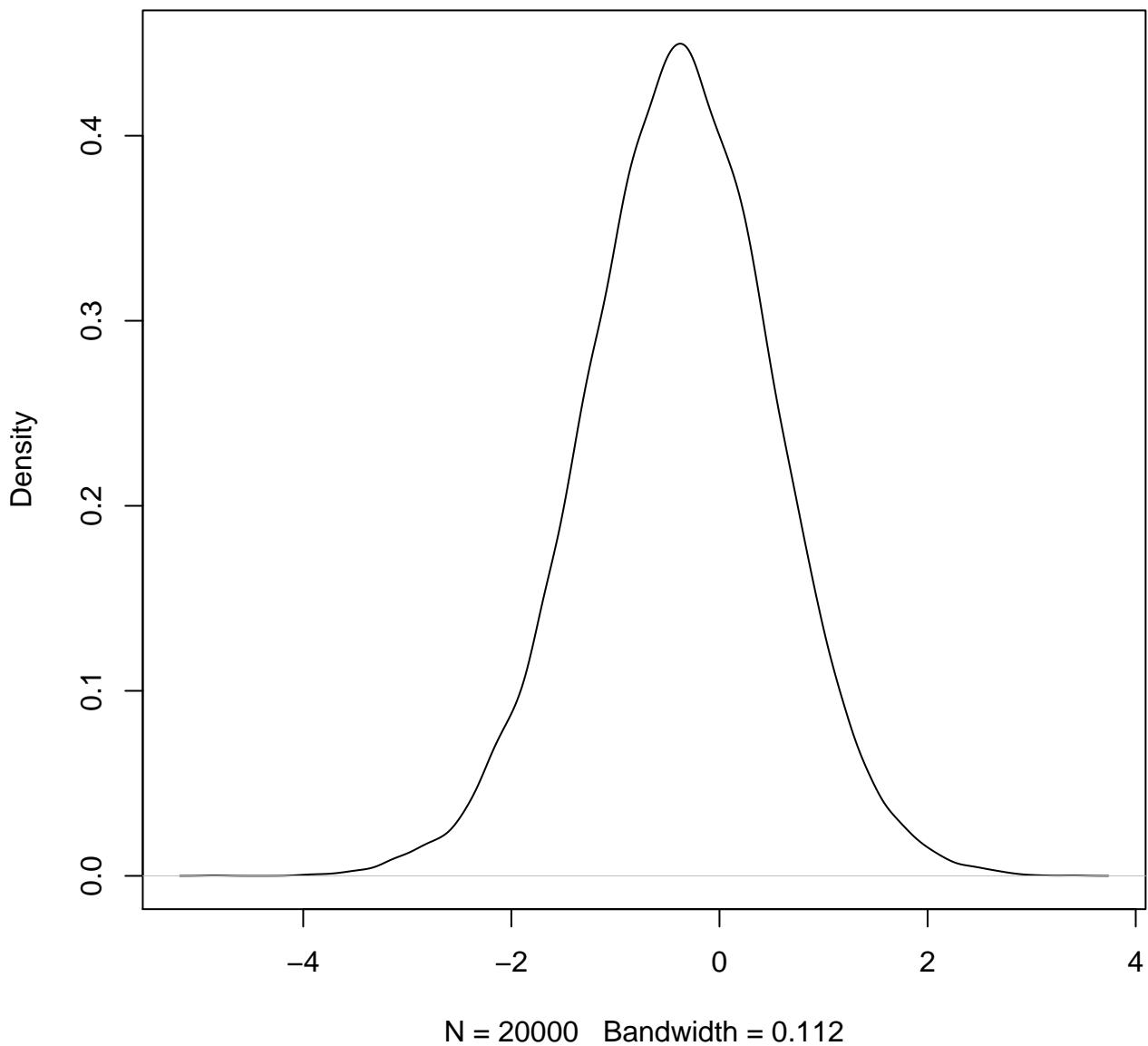


N = 20000 Bandwidth = 0.1057

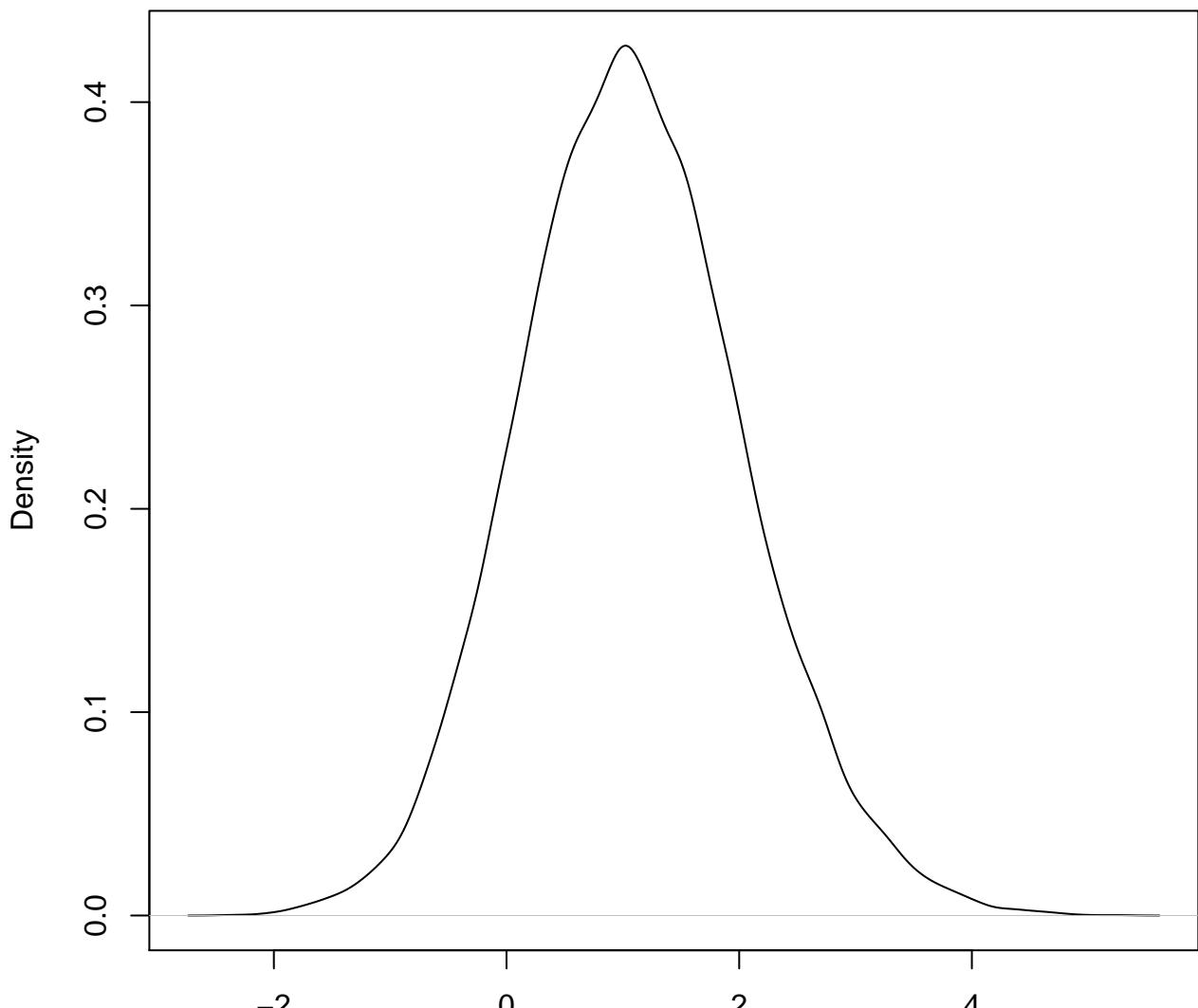
**density plot of exon-level intercept  
412**



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

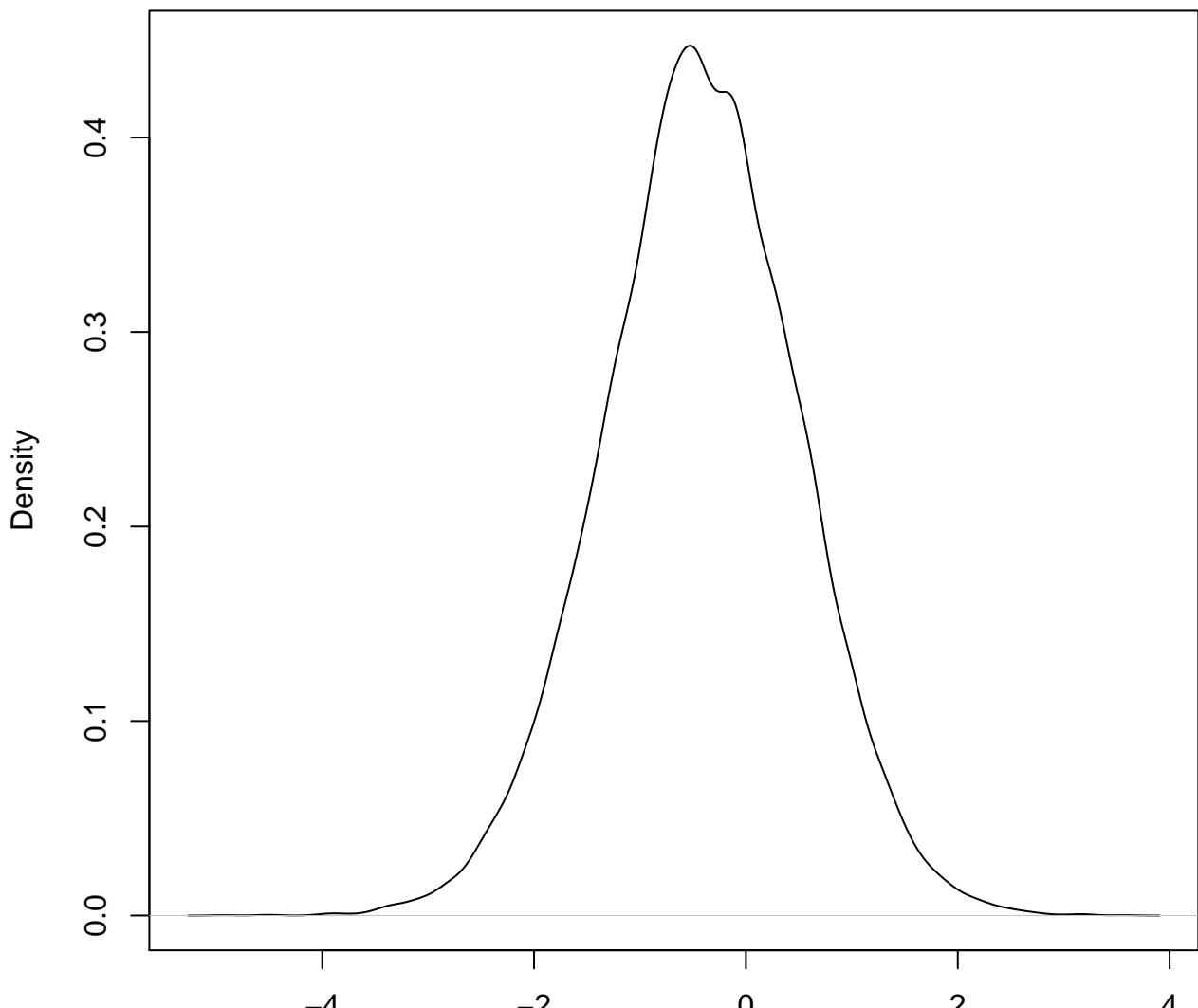


**density plot of exon-level intercept  
414**



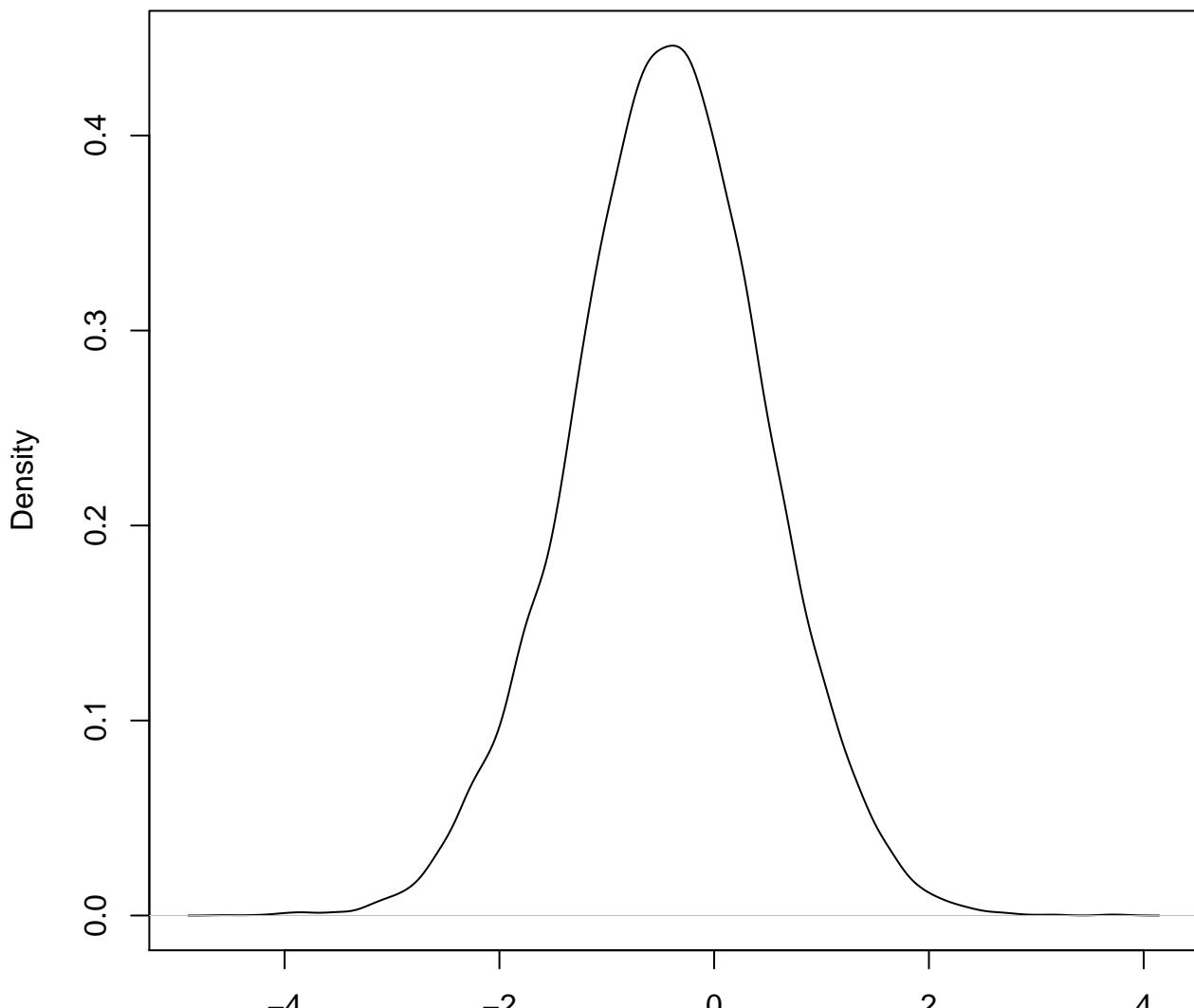
N = 20000 Bandwidth = 0.1179

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



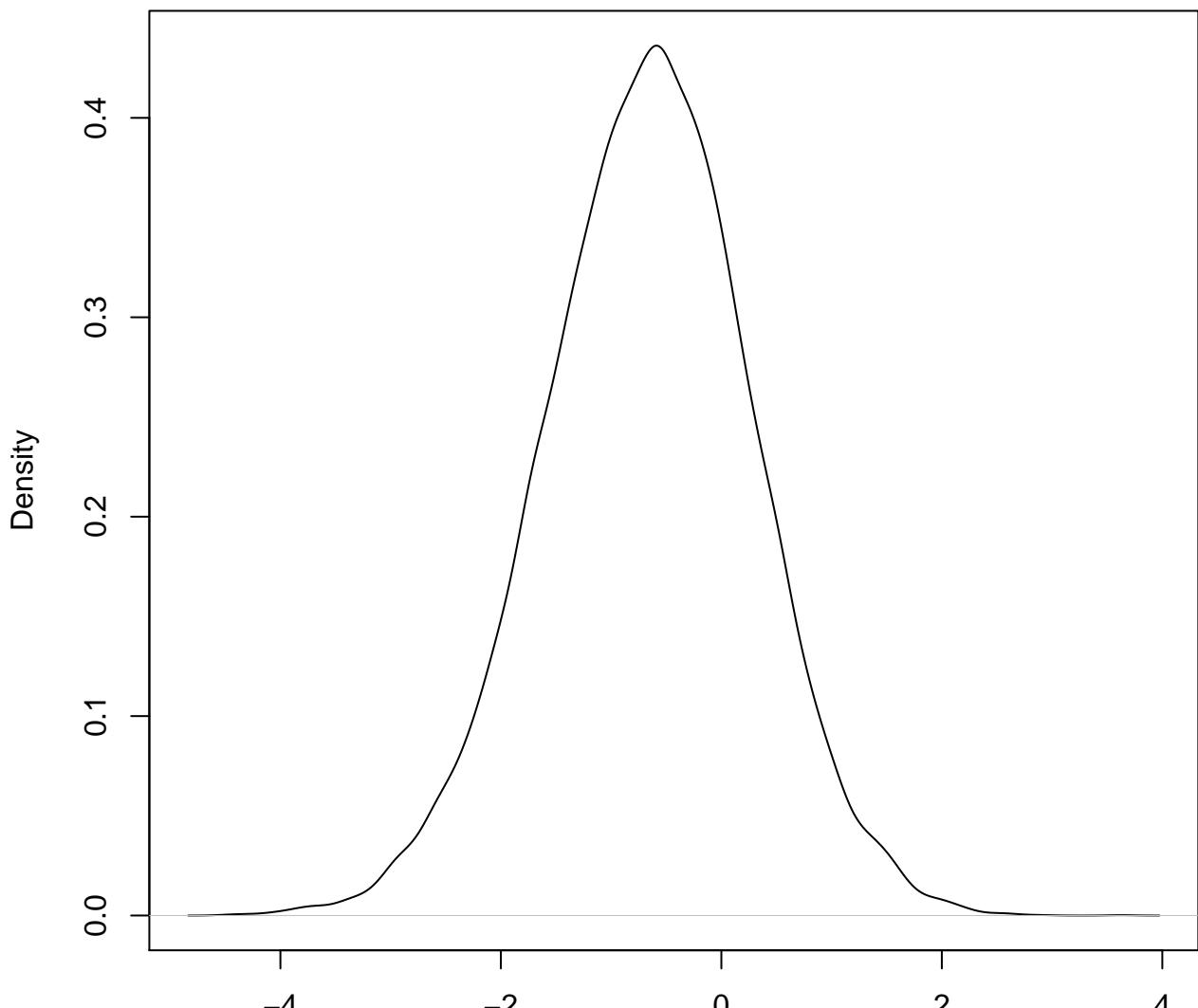
N = 20000 Bandwidth = 0.1132

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



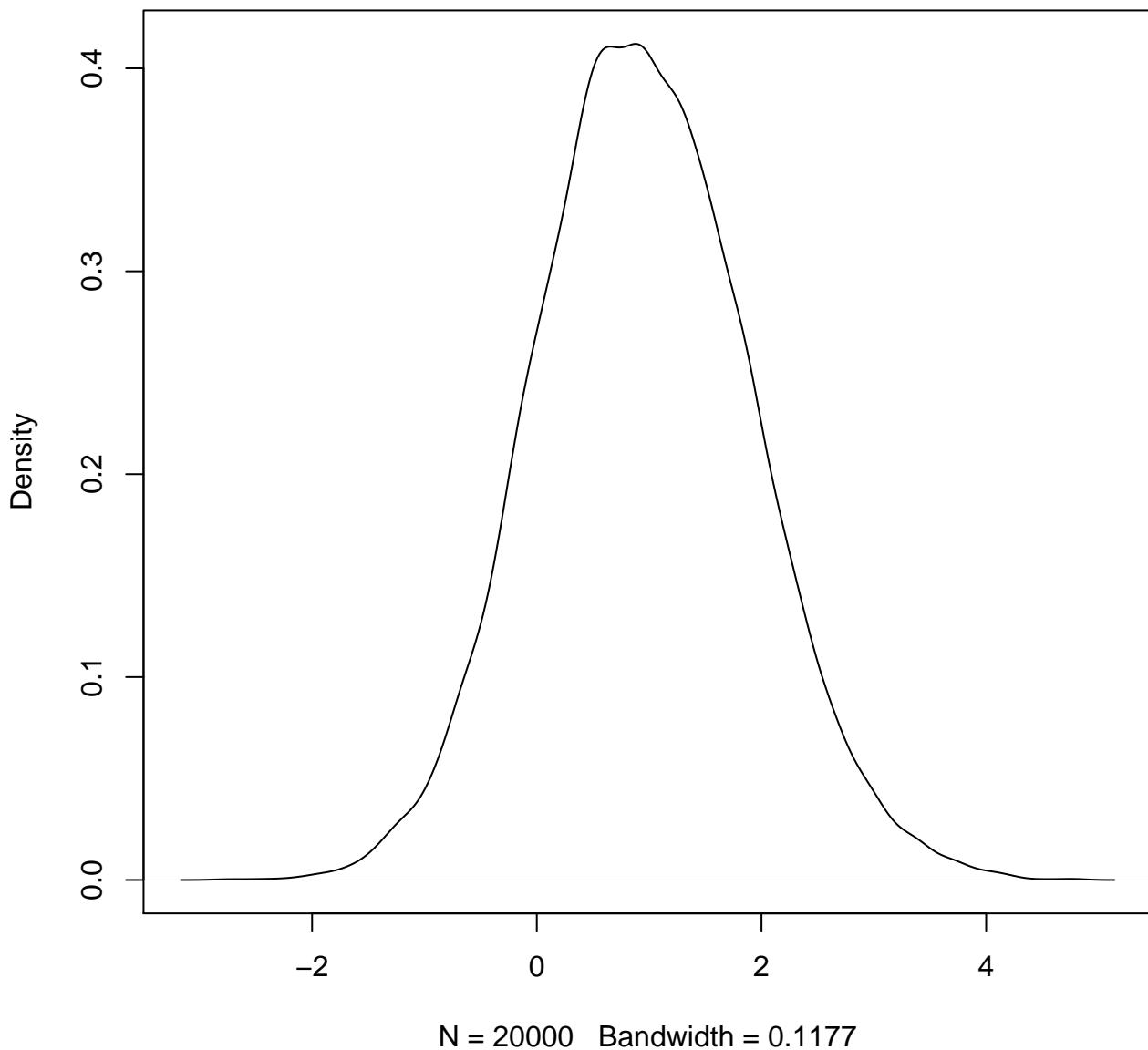
N = 20000 Bandwidth = 0.1113

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

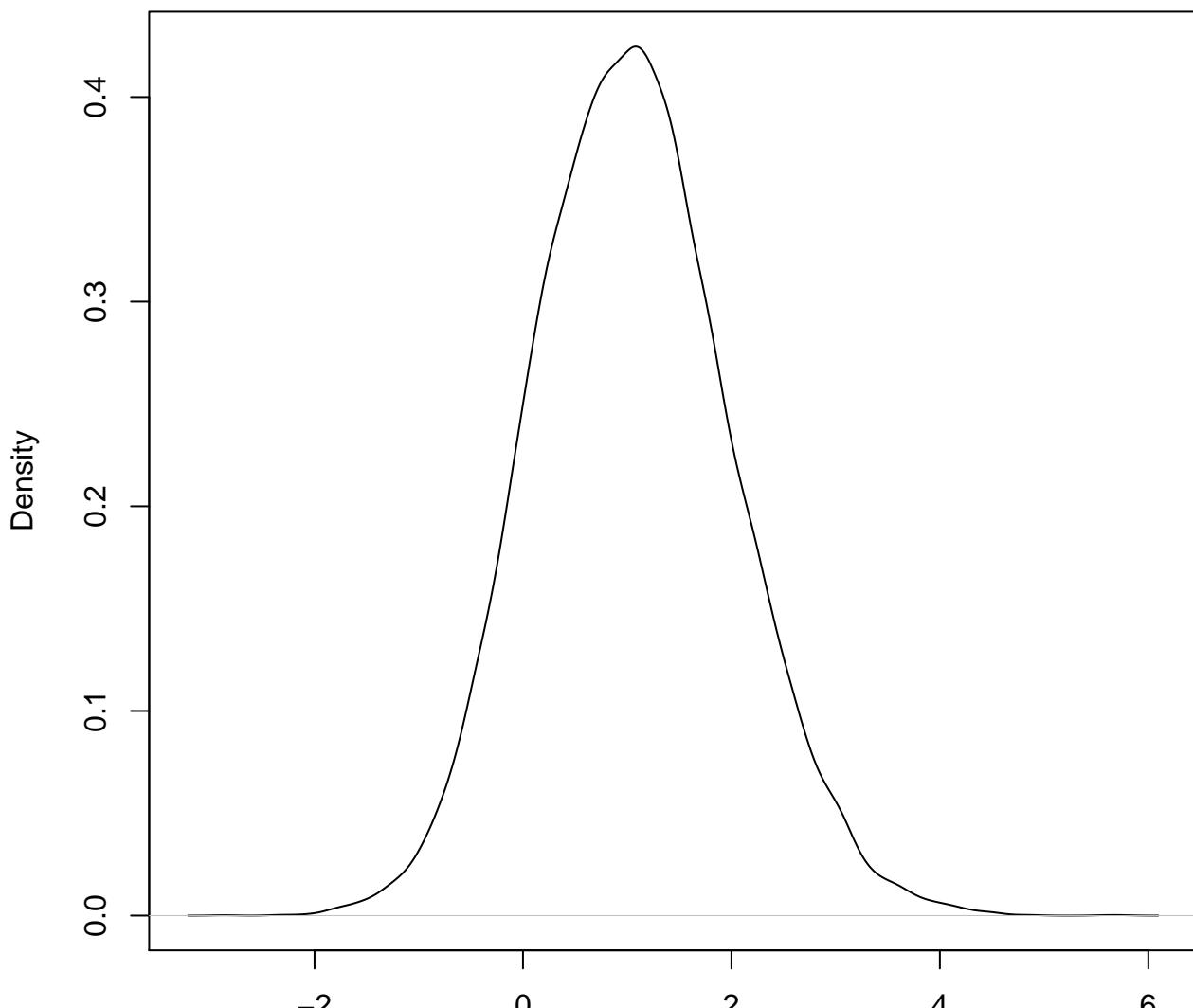


N = 20000 Bandwidth = 0.1156

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

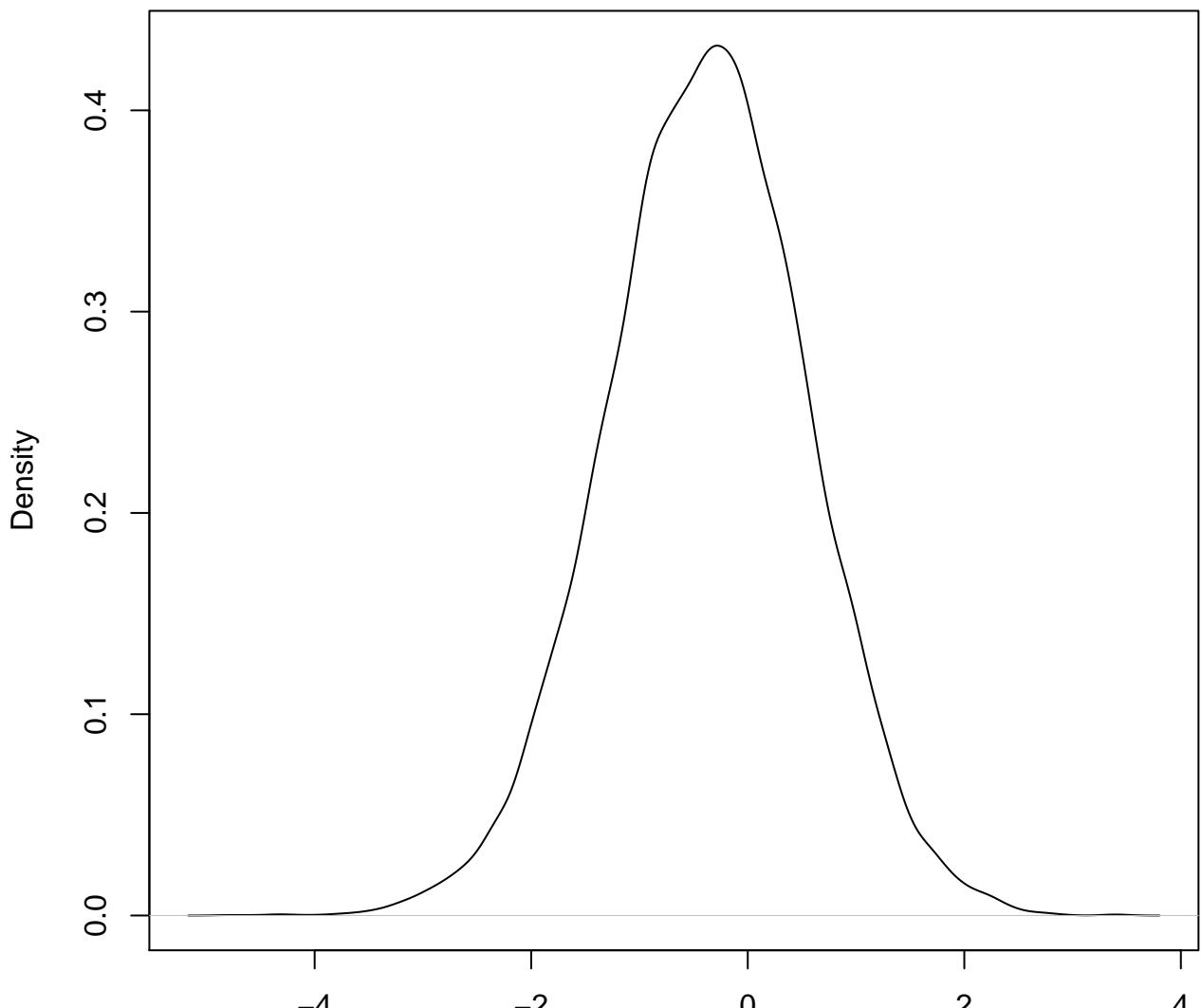


**density plot of exon-level intercept  
419**



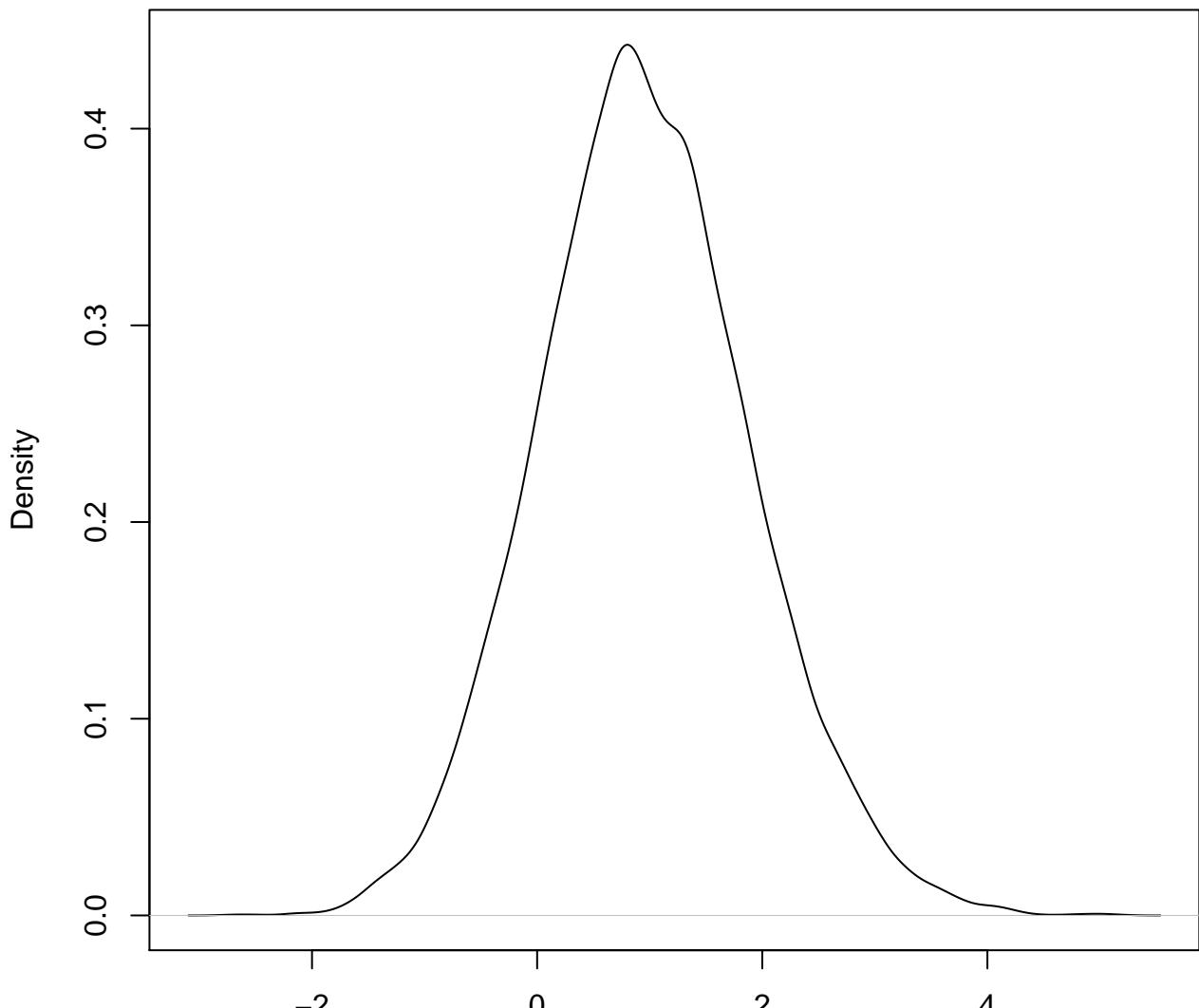
N = 20000 Bandwidth = 0.1166

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



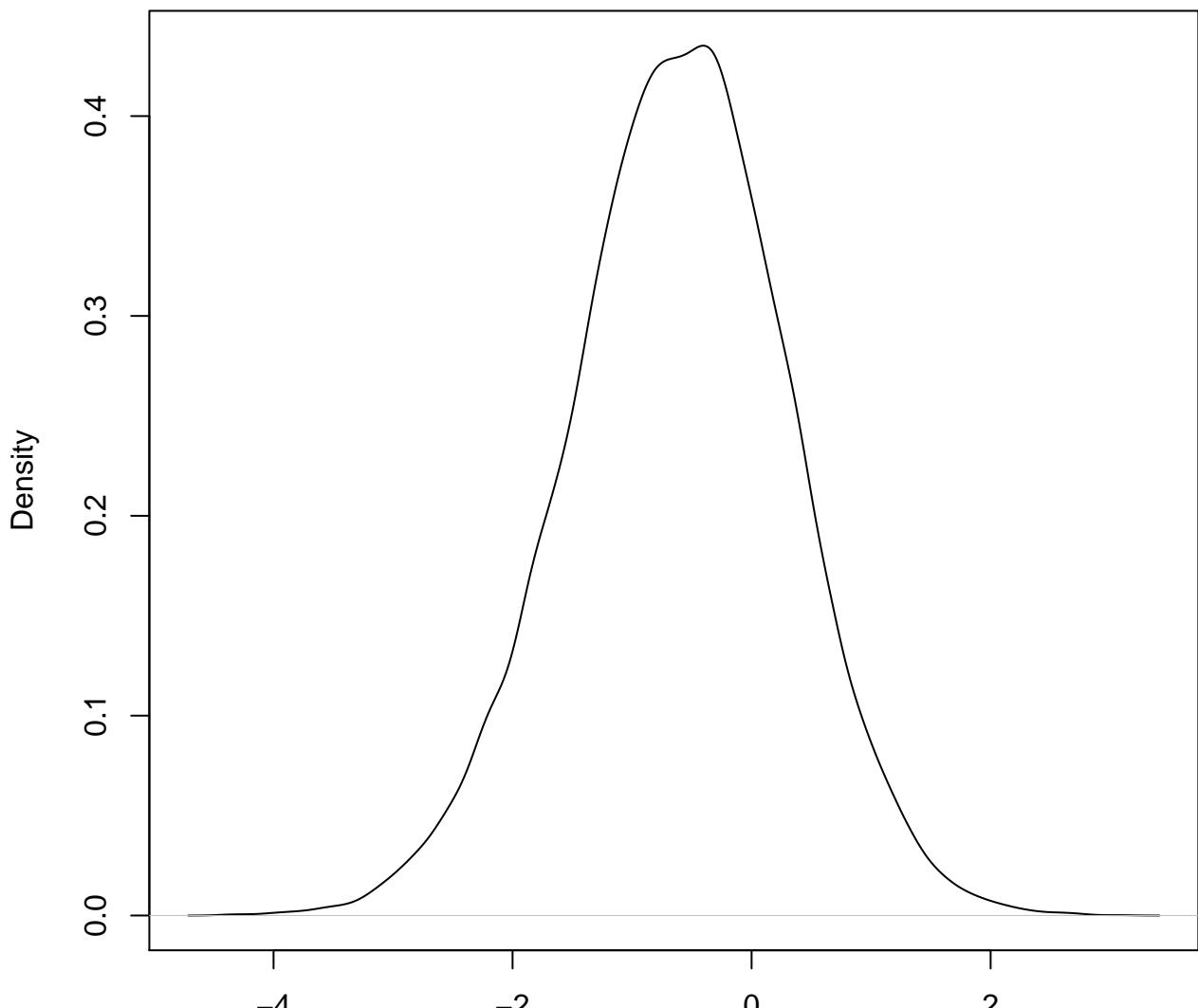
N = 20000 Bandwidth = 0.1148

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



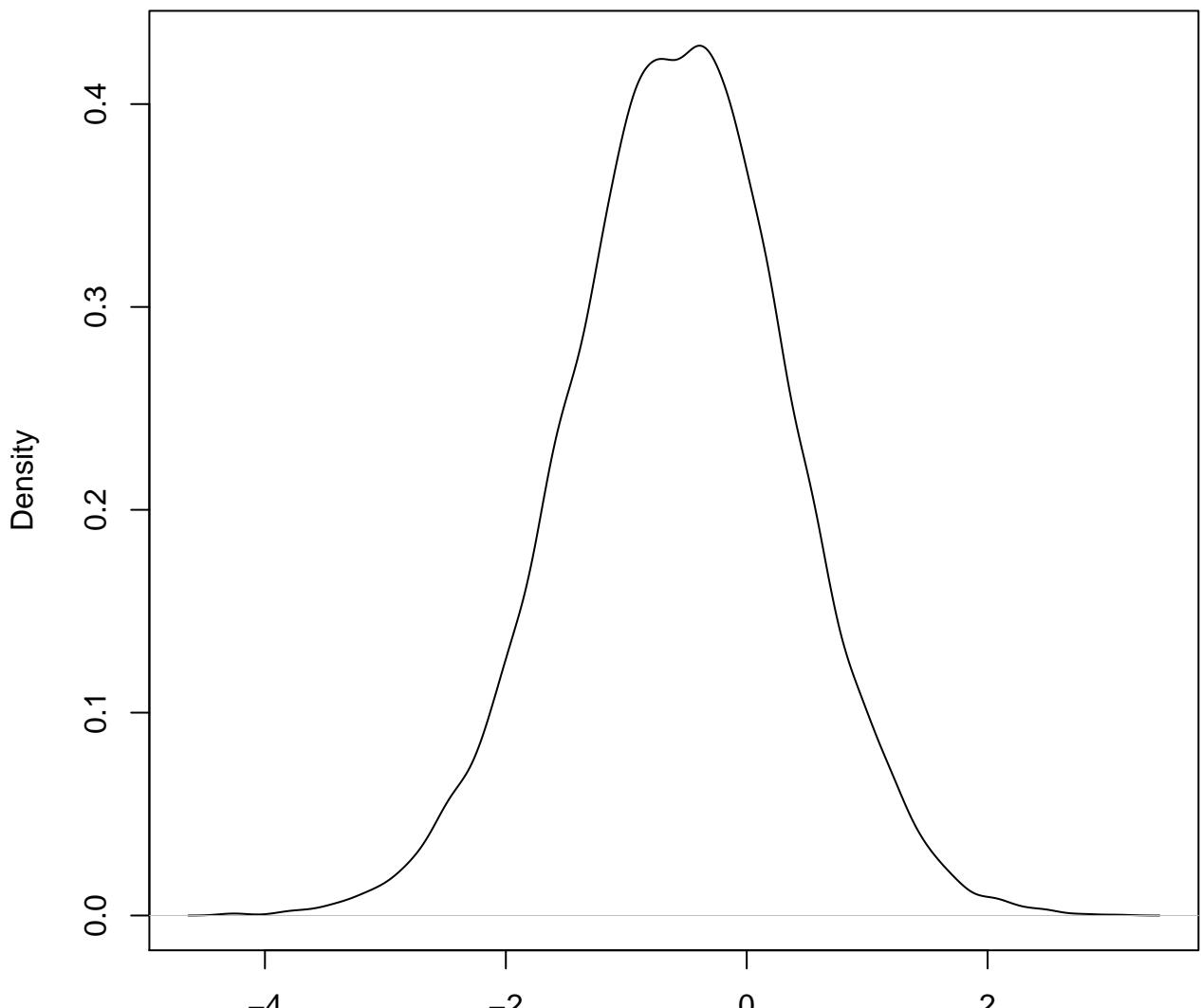
N = 20000 Bandwidth = 0.1149

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



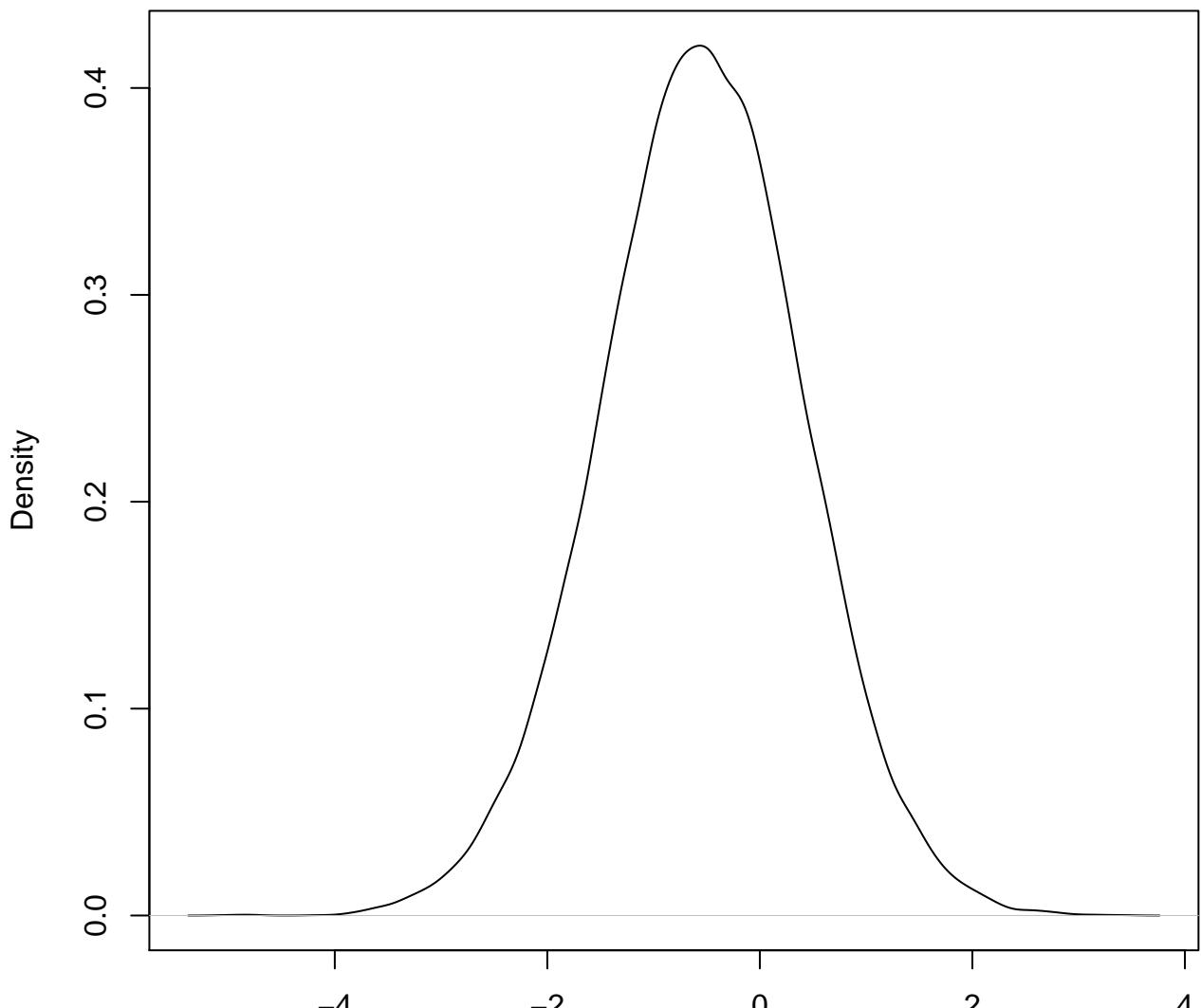
N = 20000 Bandwidth = 0.1127

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



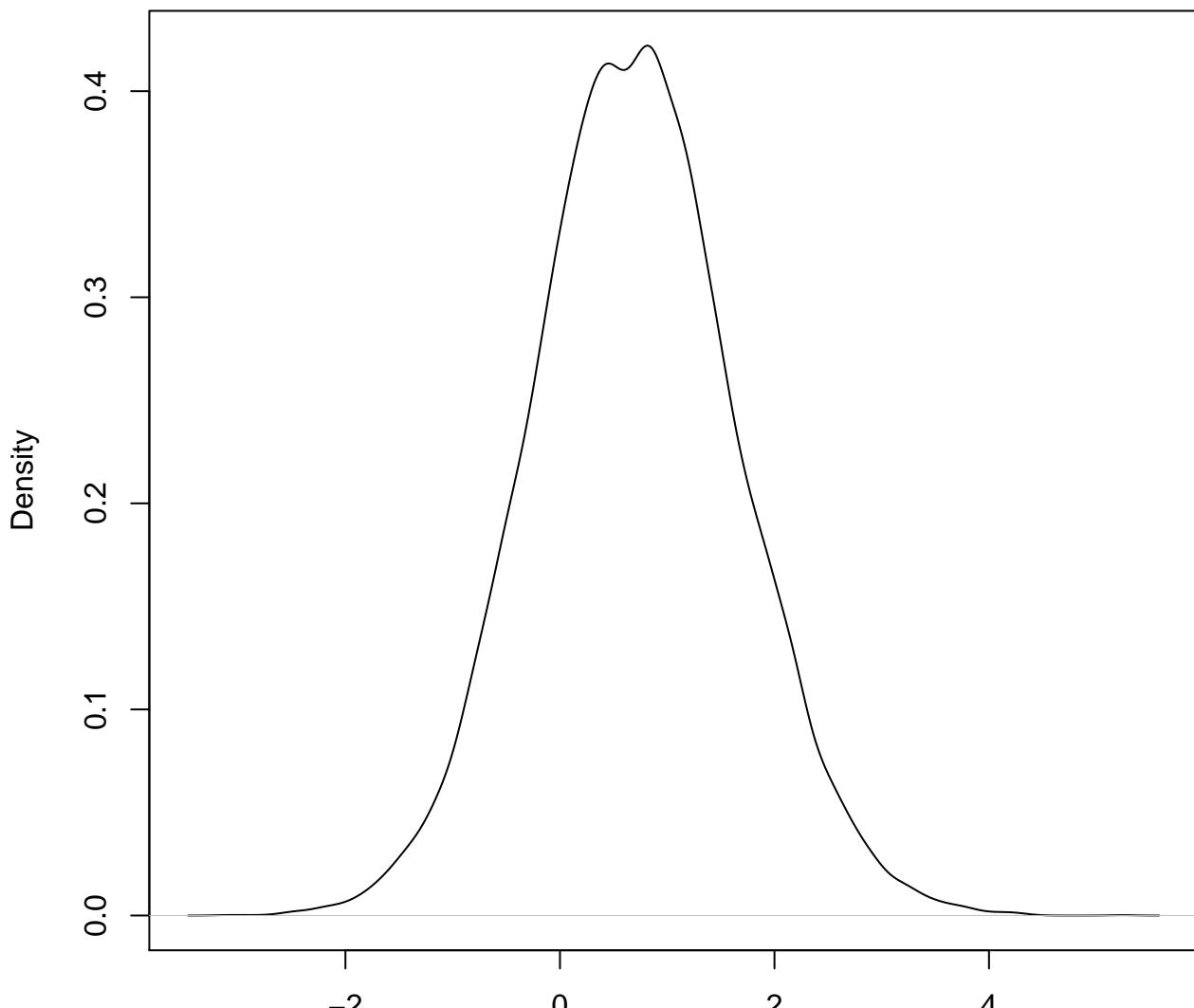
N = 20000 Bandwidth = 0.1138

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



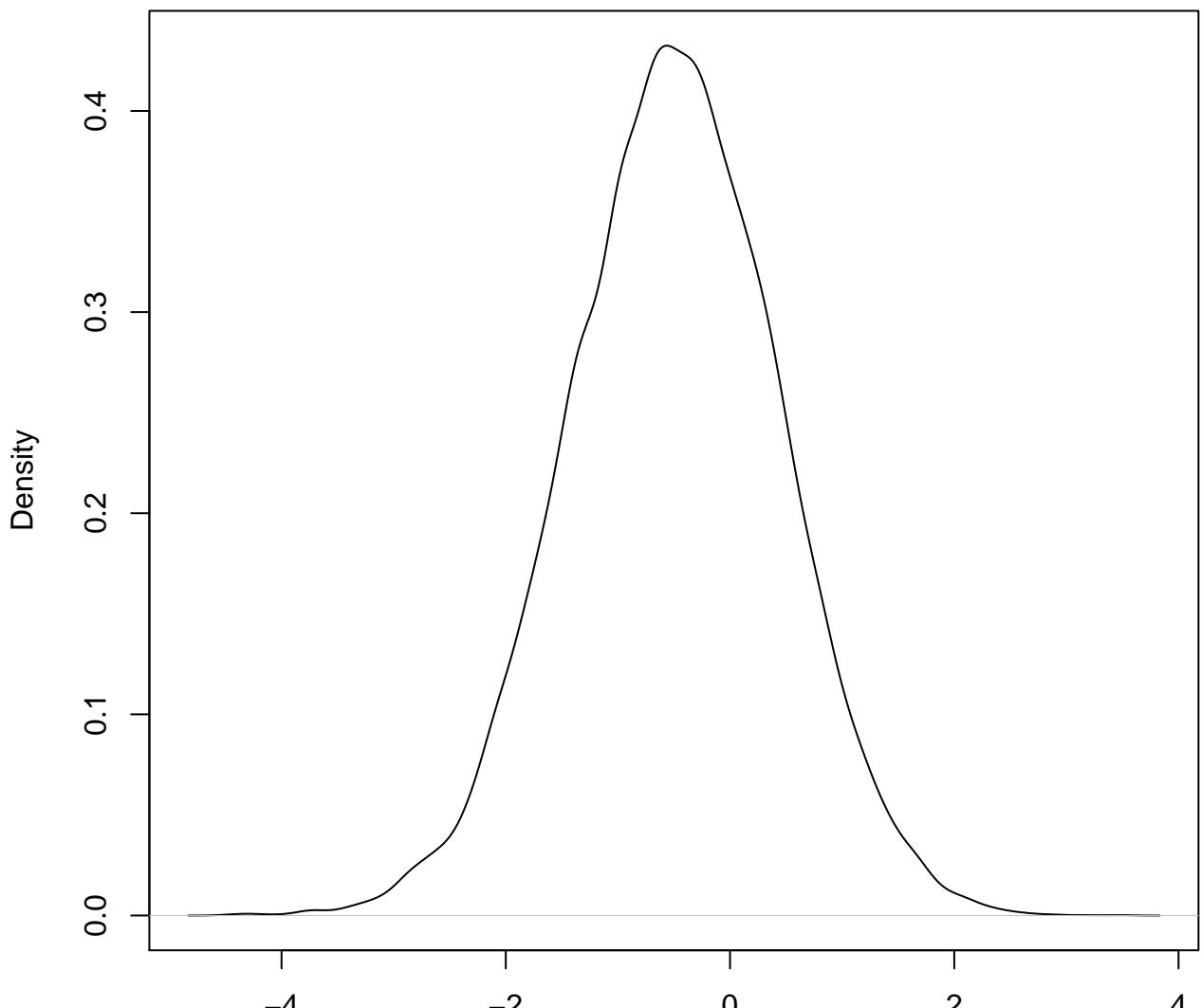
N = 20000 Bandwidth = 0.1173

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



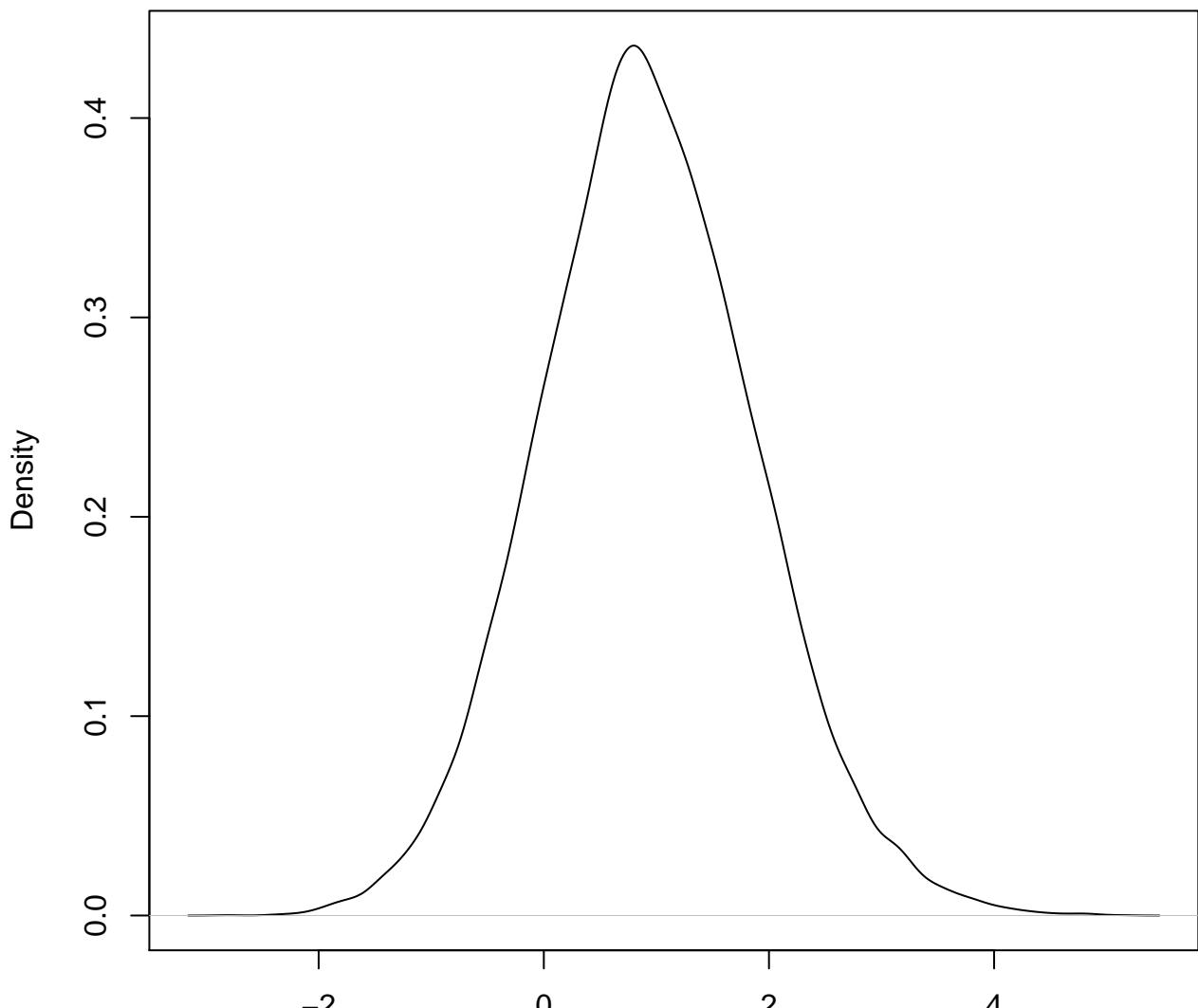
N = 20000 Bandwidth = 0.1161

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



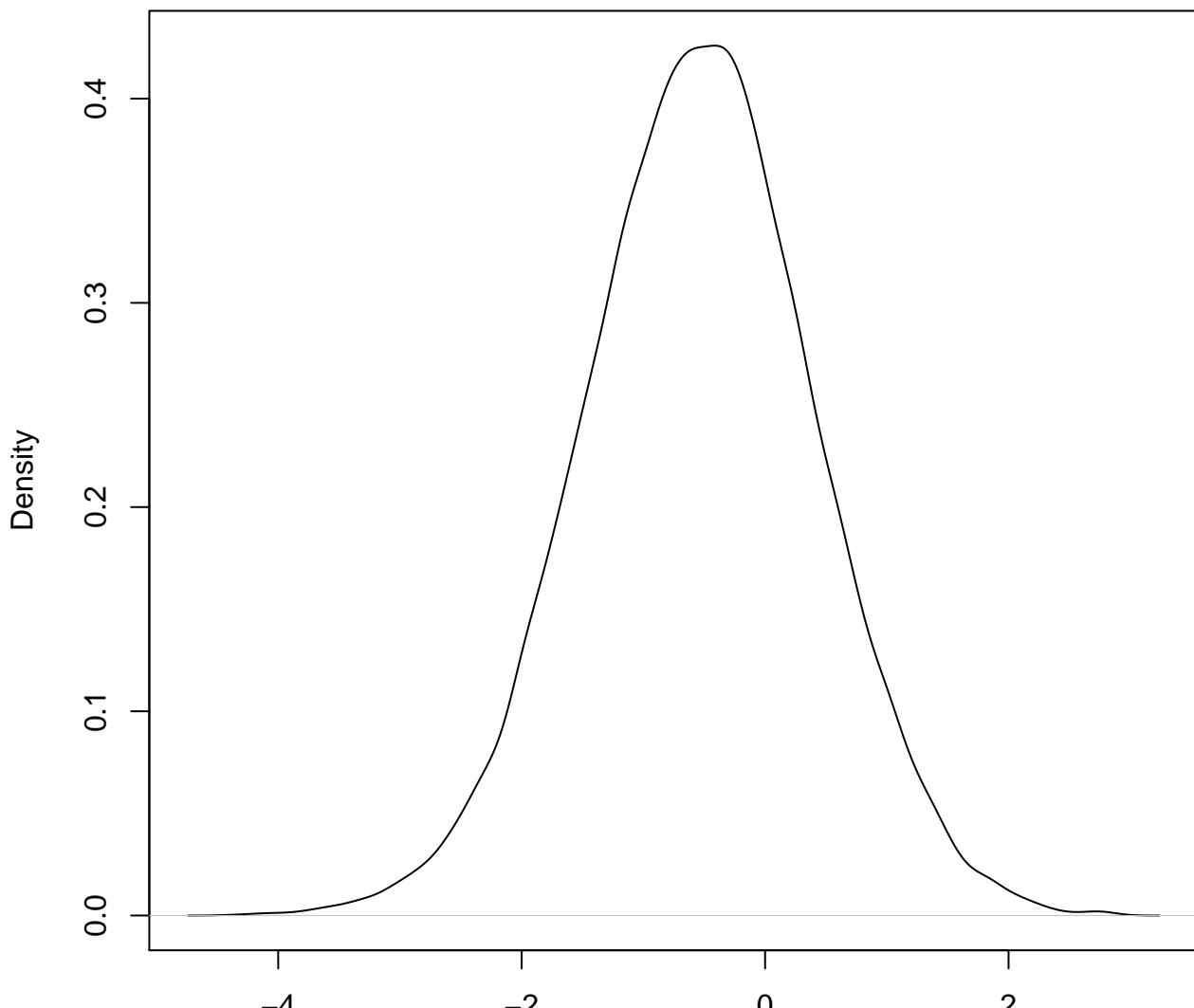
N = 20000 Bandwidth = 0.1159

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



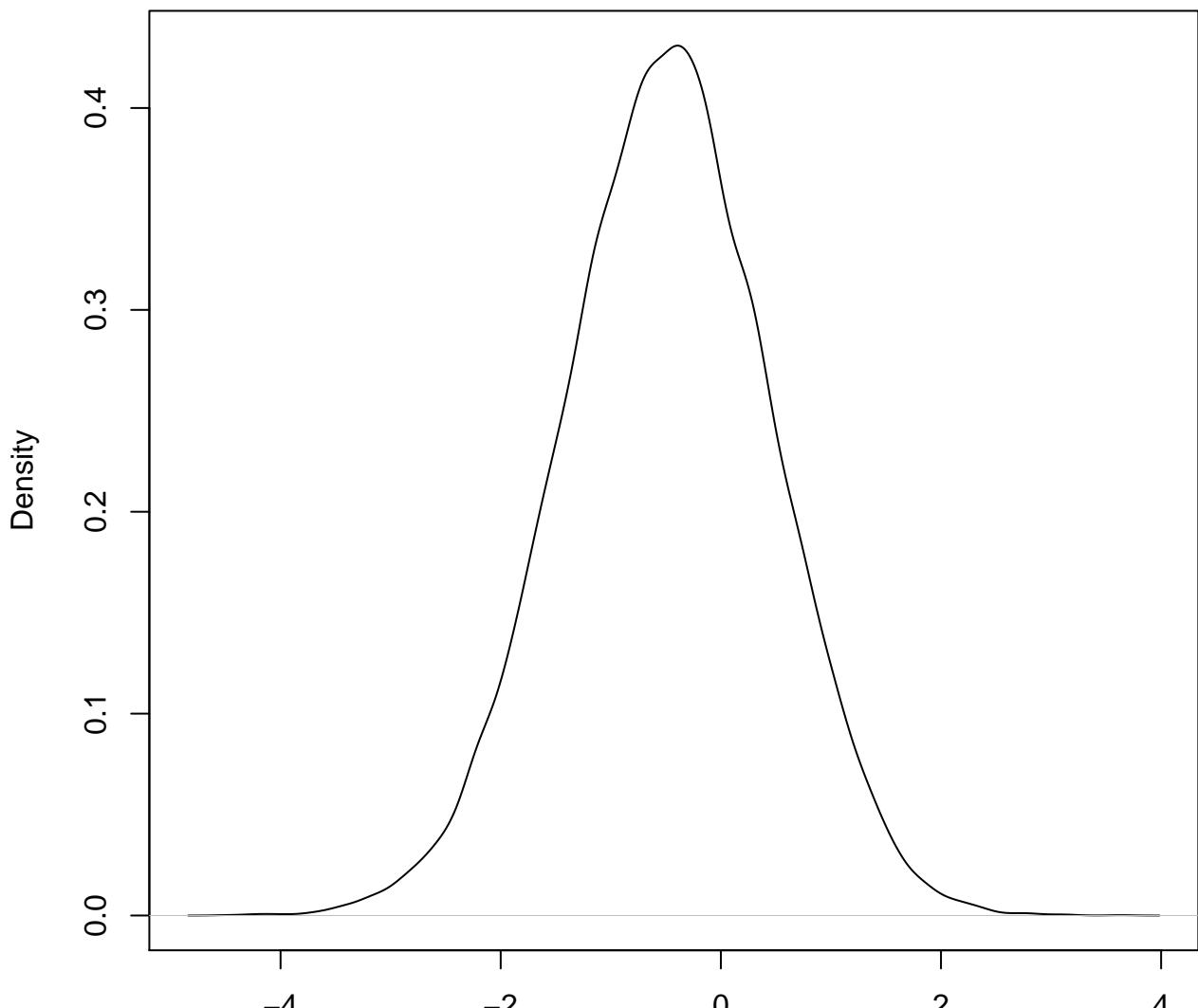
N = 20000 Bandwidth = 0.1177

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



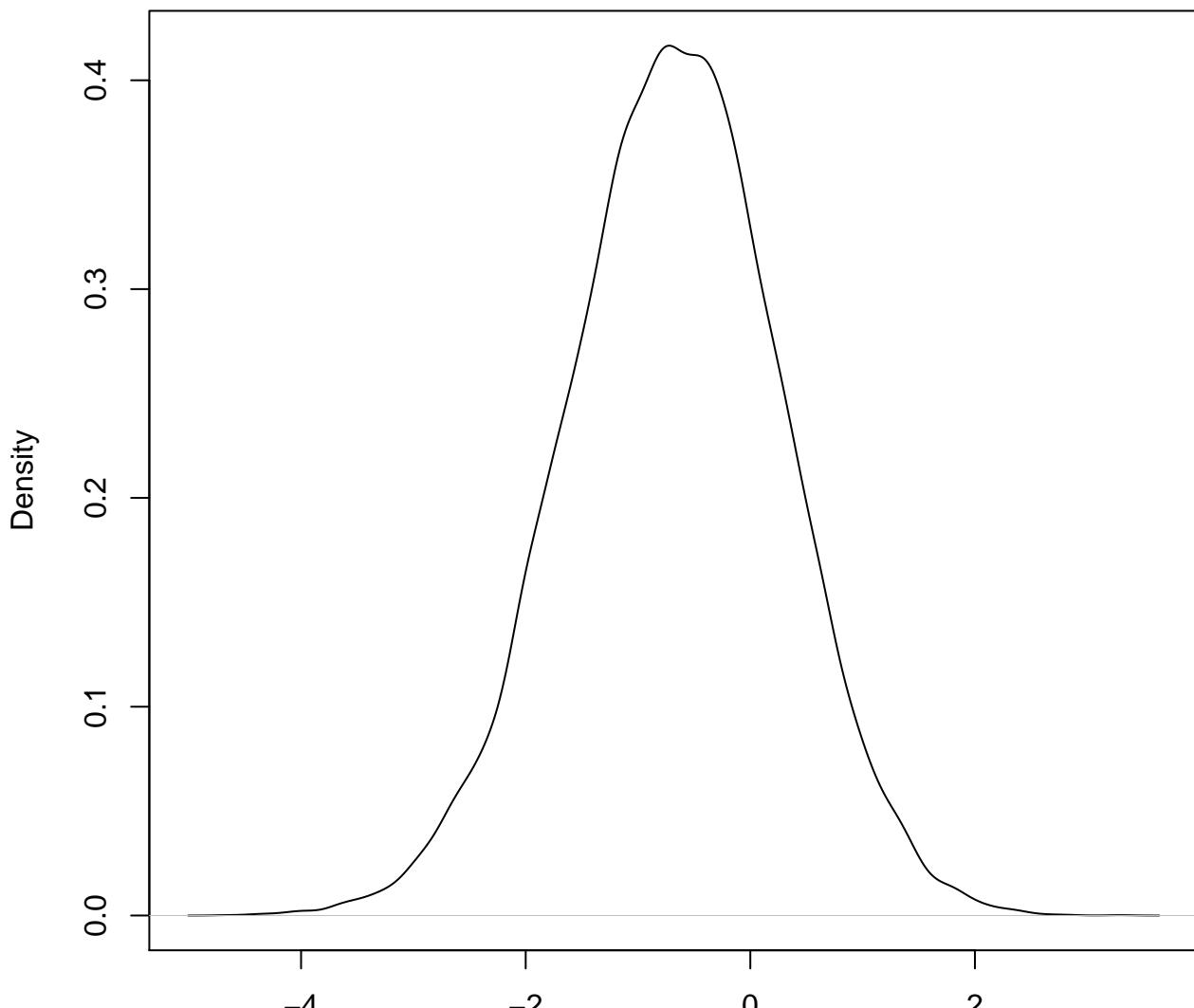
N = 20000 Bandwidth = 0.1159

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



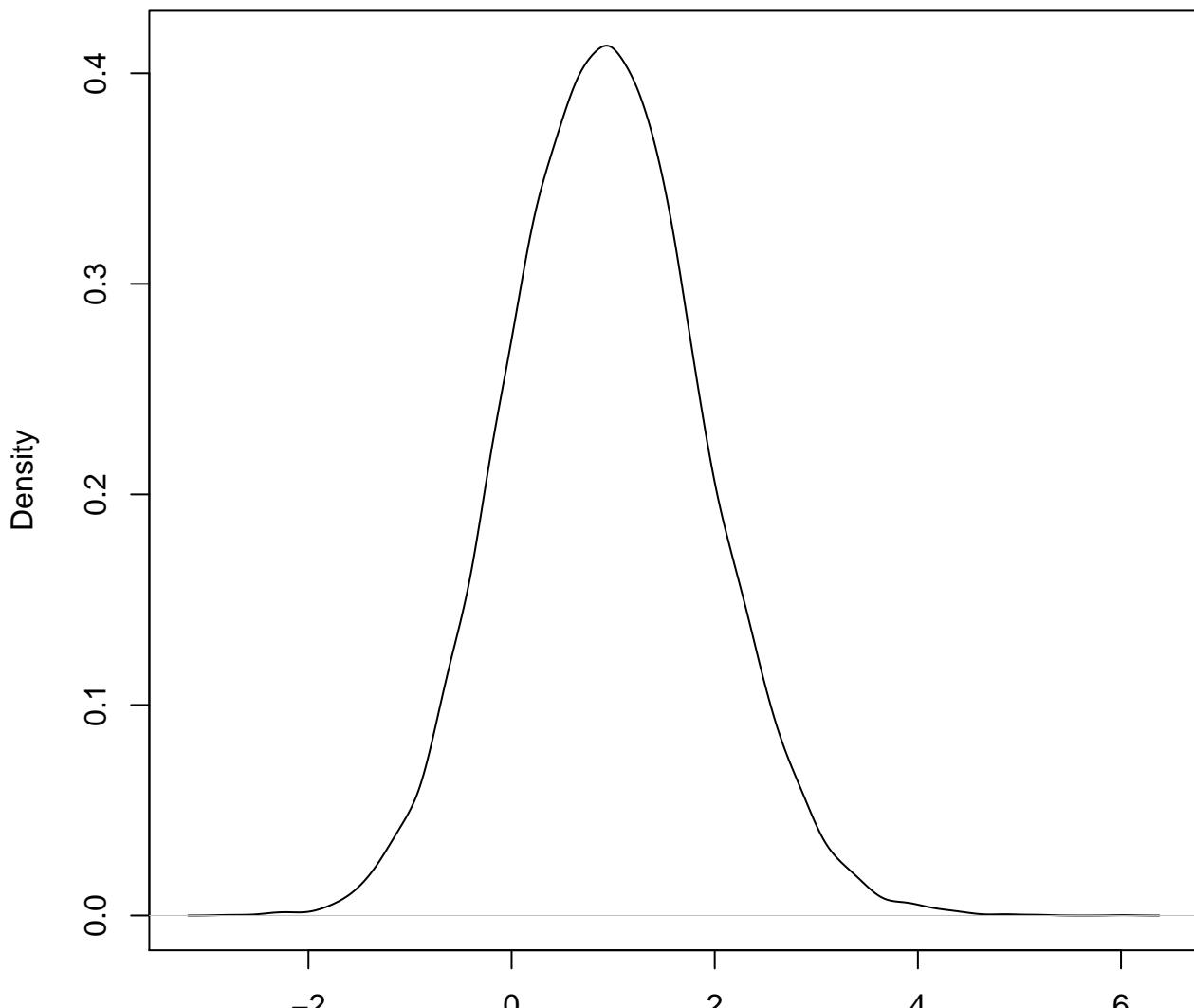
N = 20000 Bandwidth = 0.1168

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



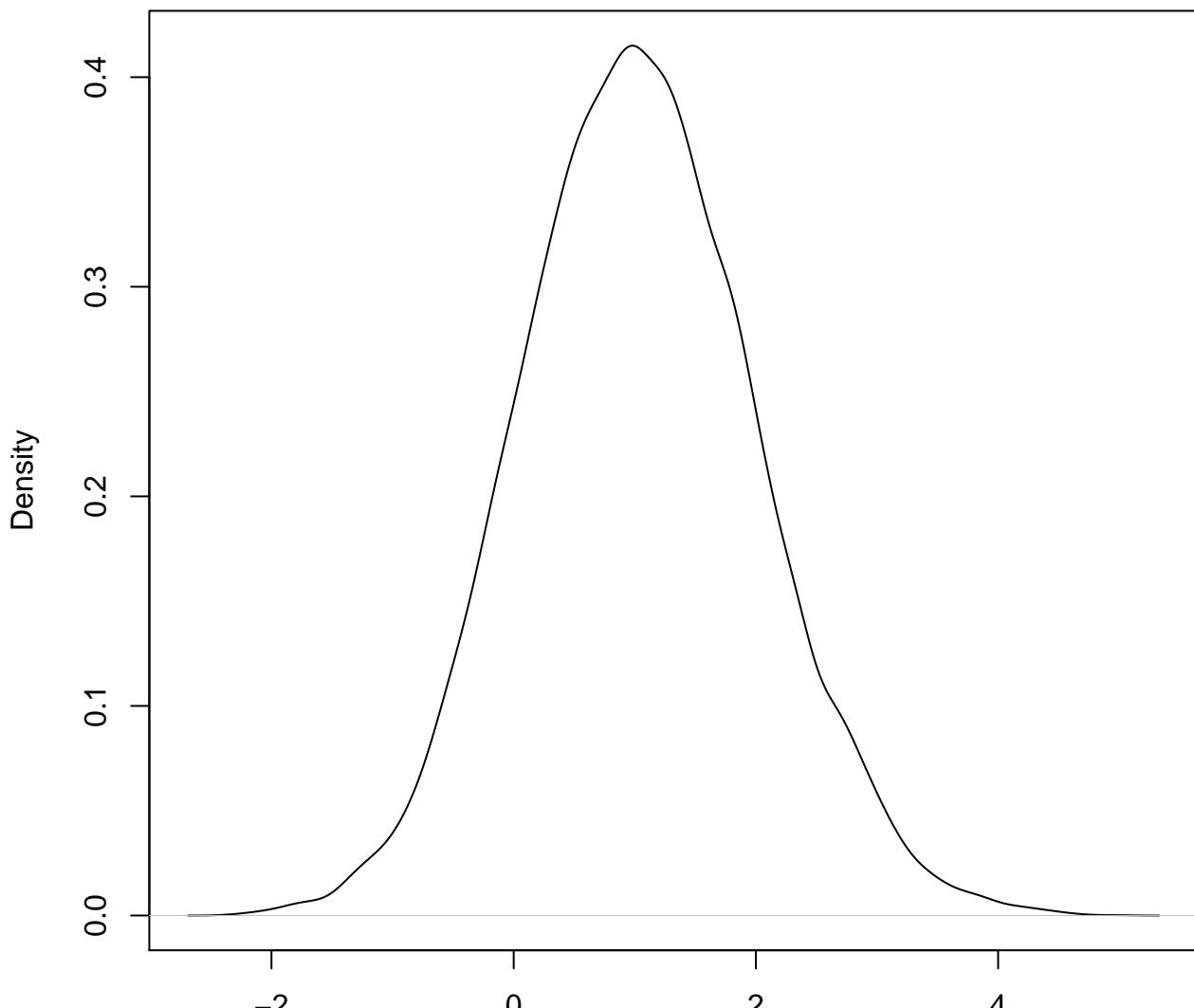
N = 20000 Bandwidth = 0.1173

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



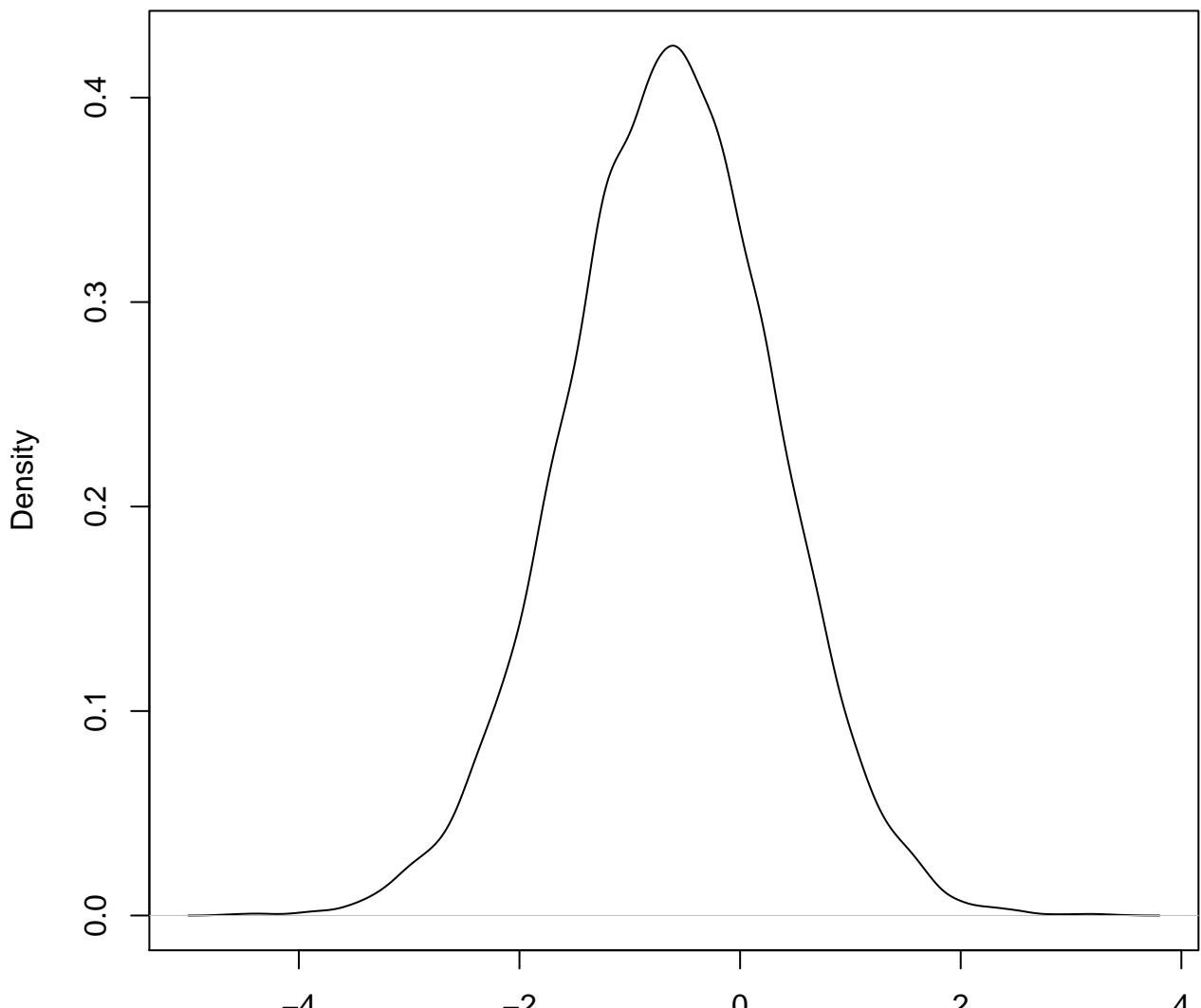
N = 20000 Bandwidth = 0.1191

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



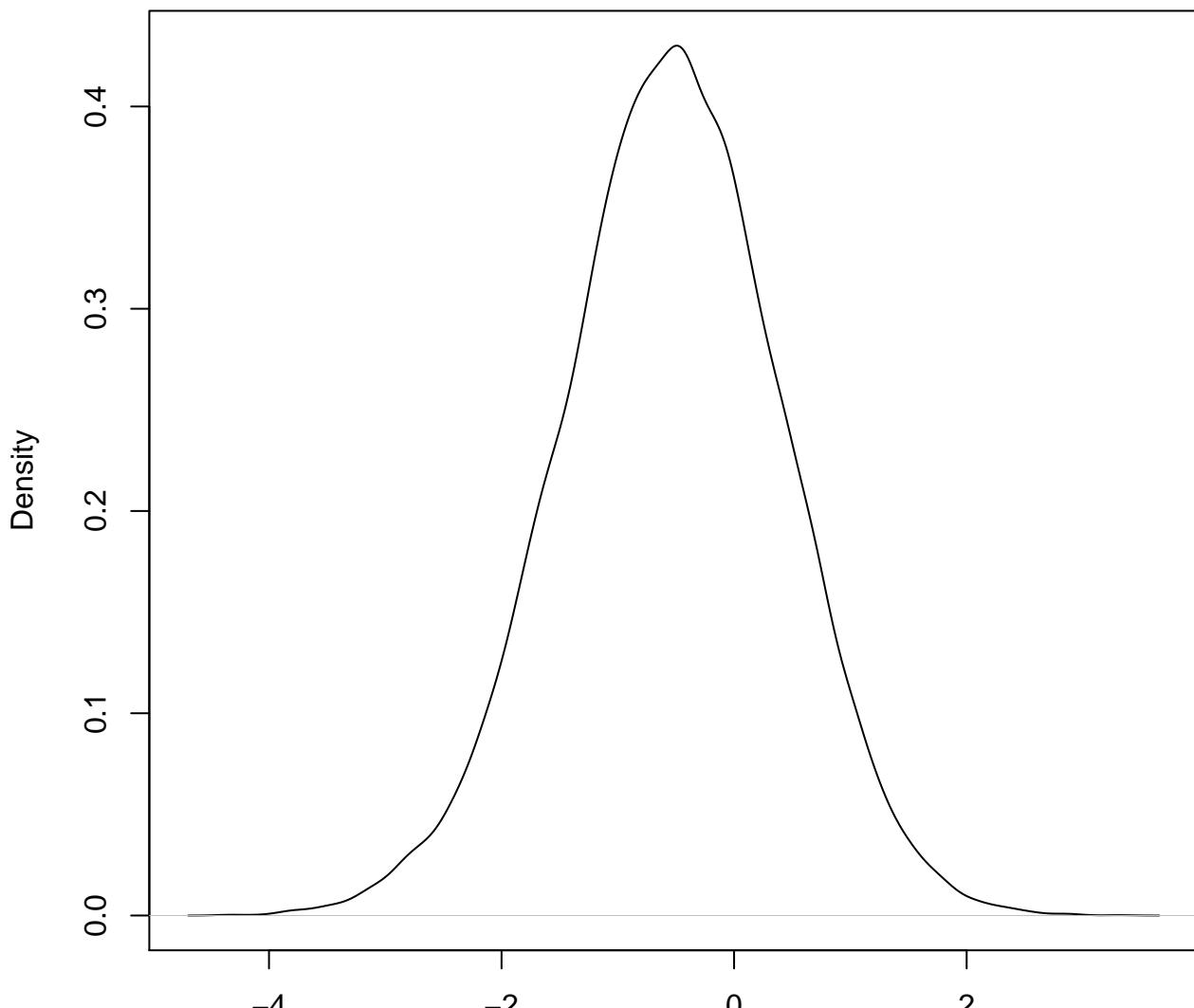
N = 20000 Bandwidth = 0.1201

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



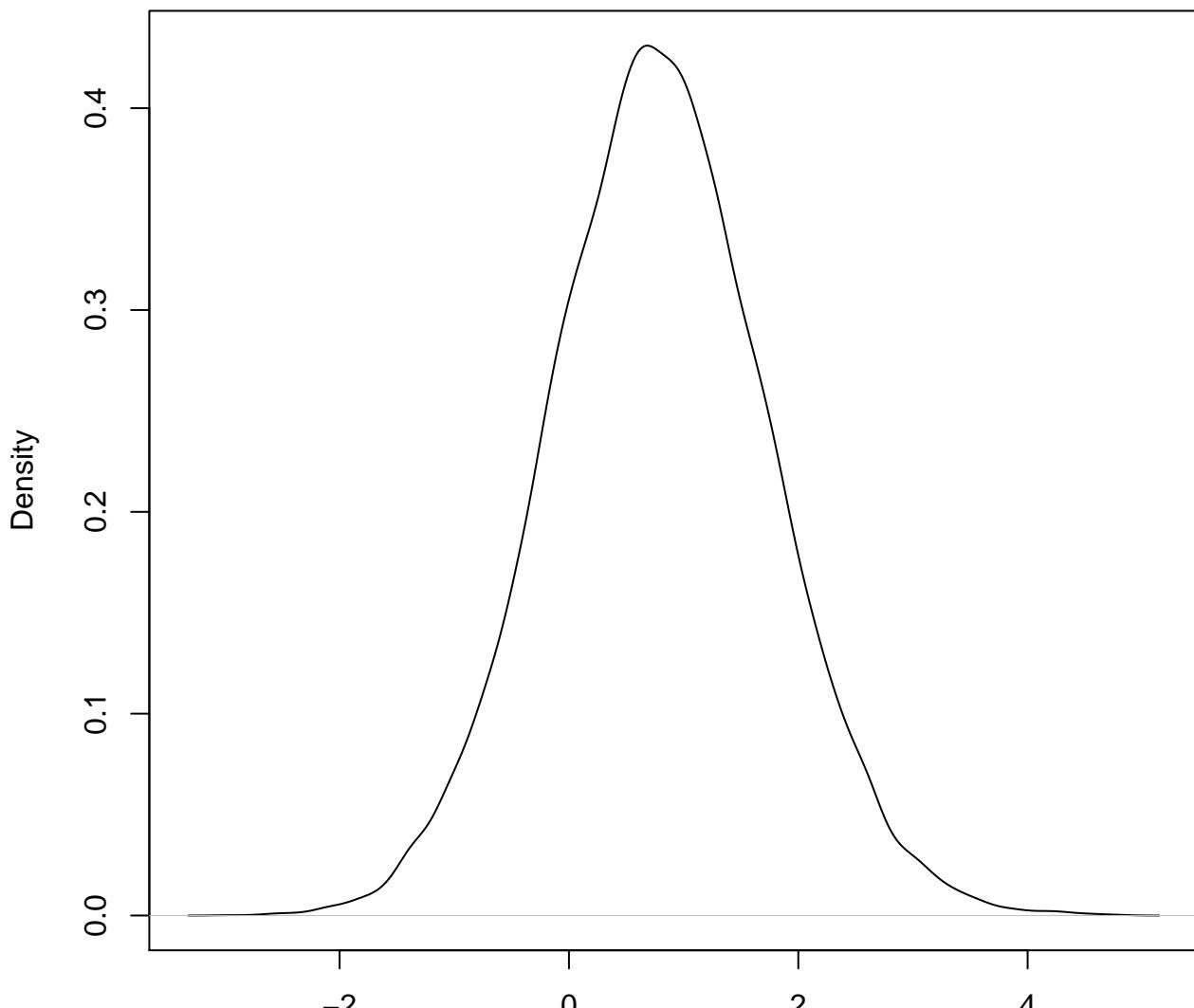
N = 20000 Bandwidth = 0.1171

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



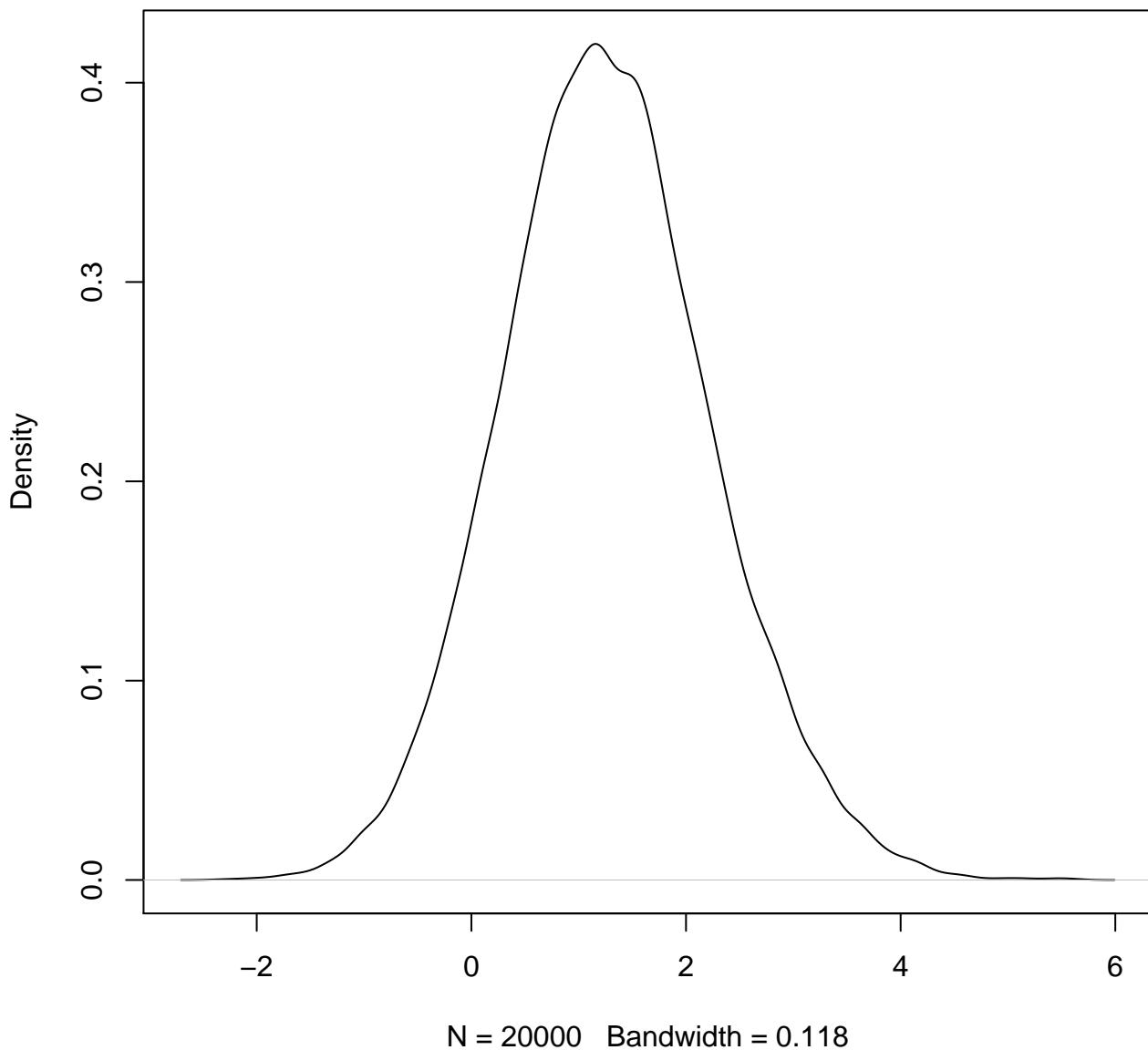
N = 20000 Bandwidth = 0.1158

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

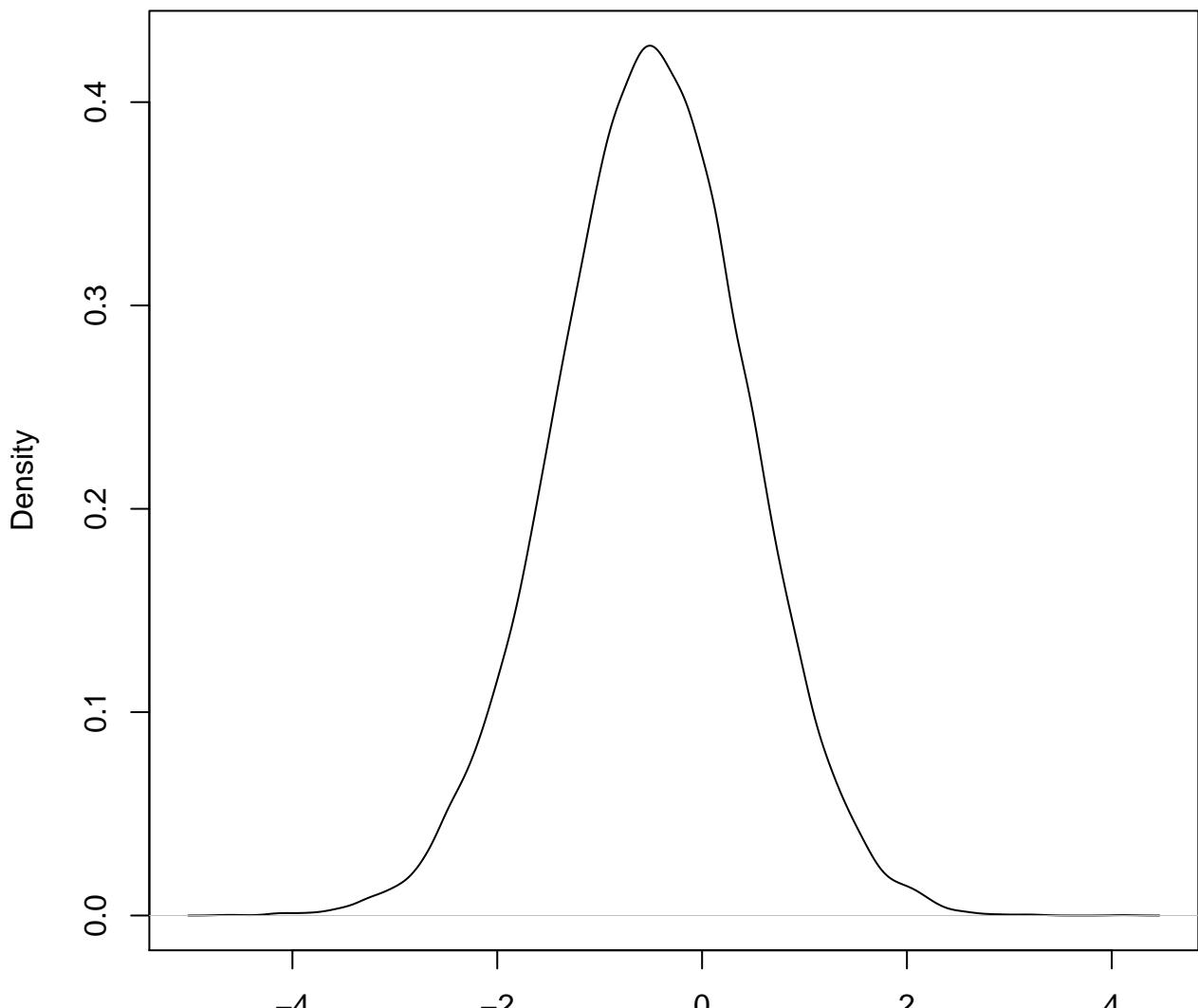


N = 20000 Bandwidth = 0.1171

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

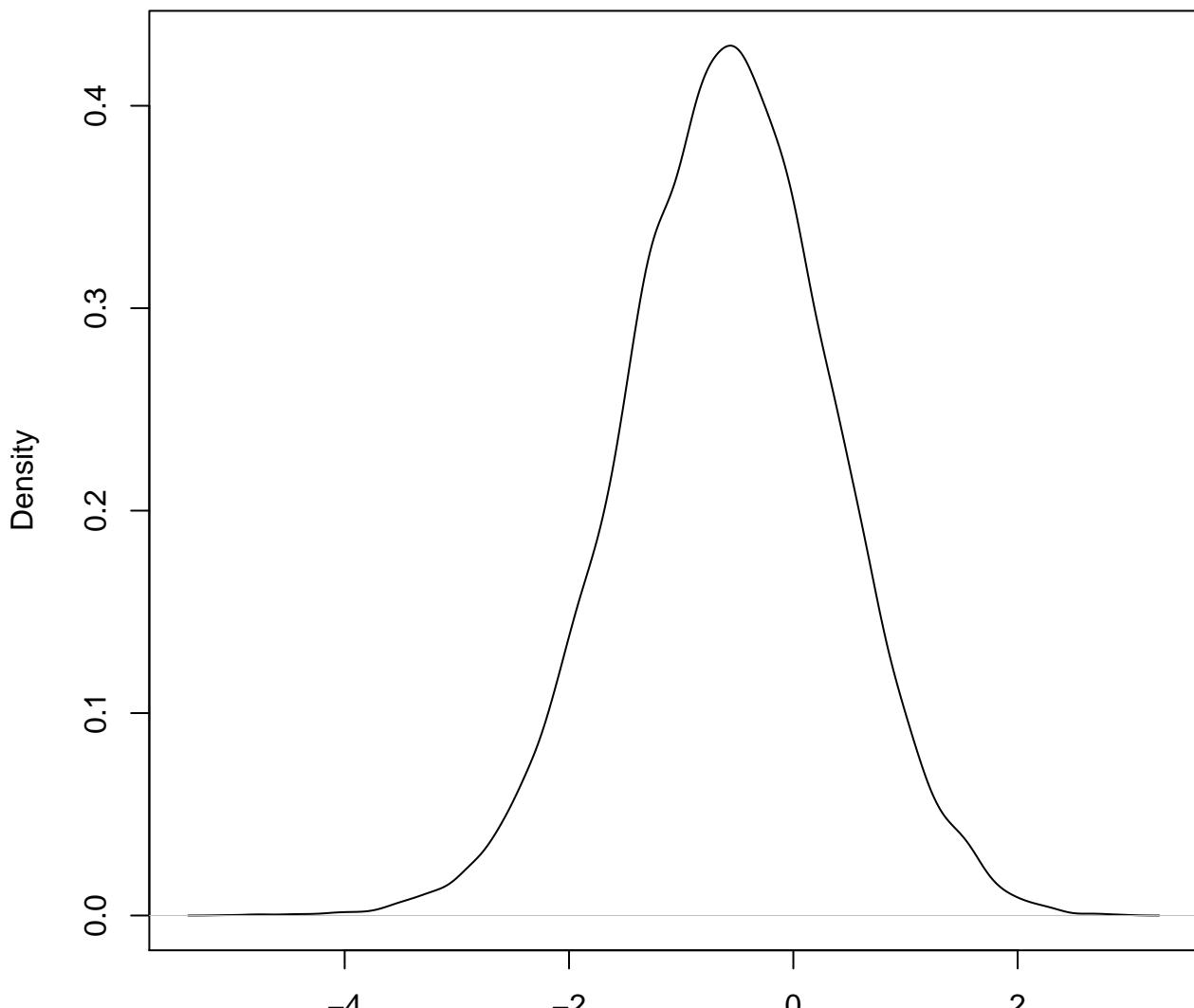


**density plot of exon-level intercept  
437**



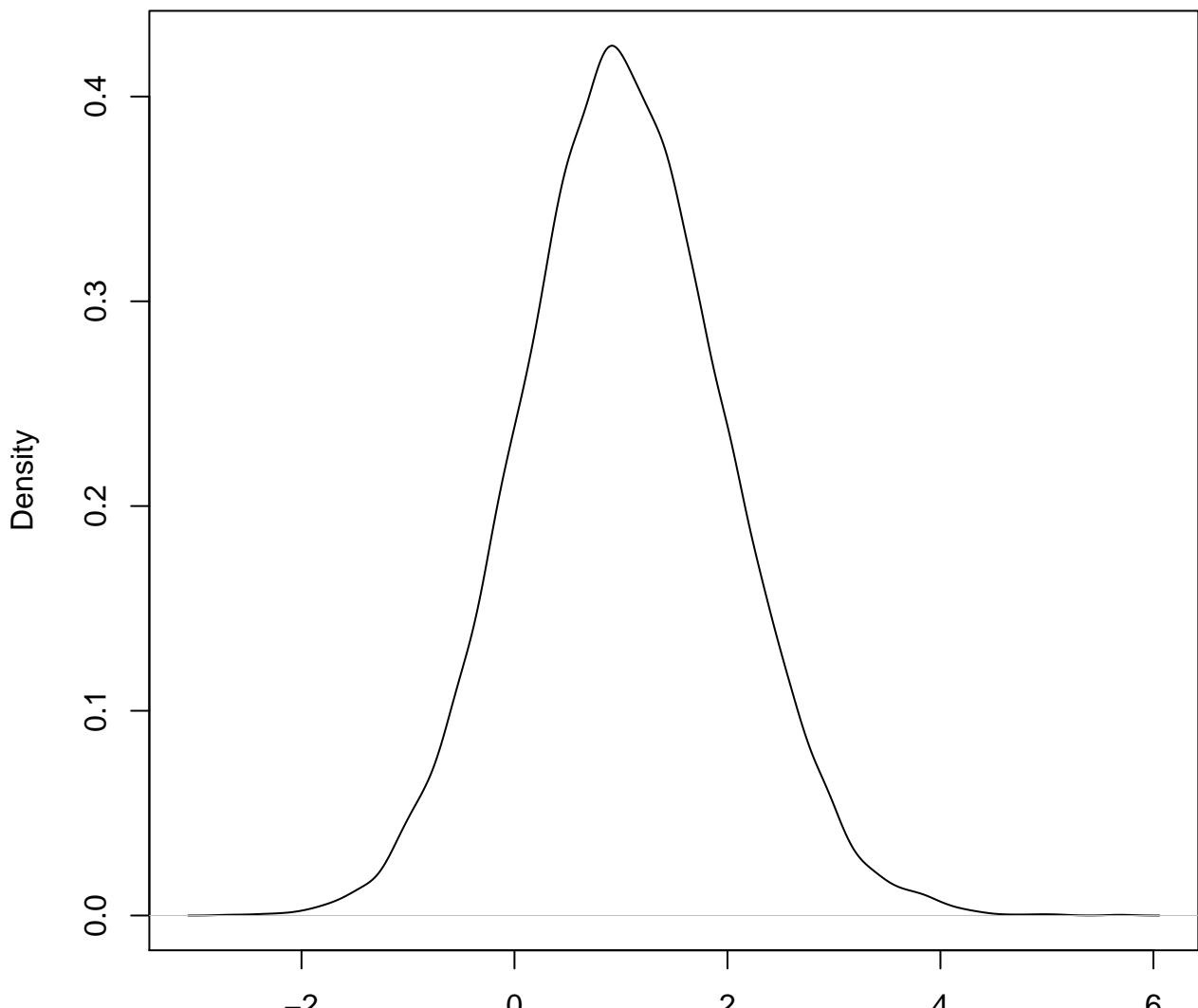
N = 20000 Bandwidth = 0.1167

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



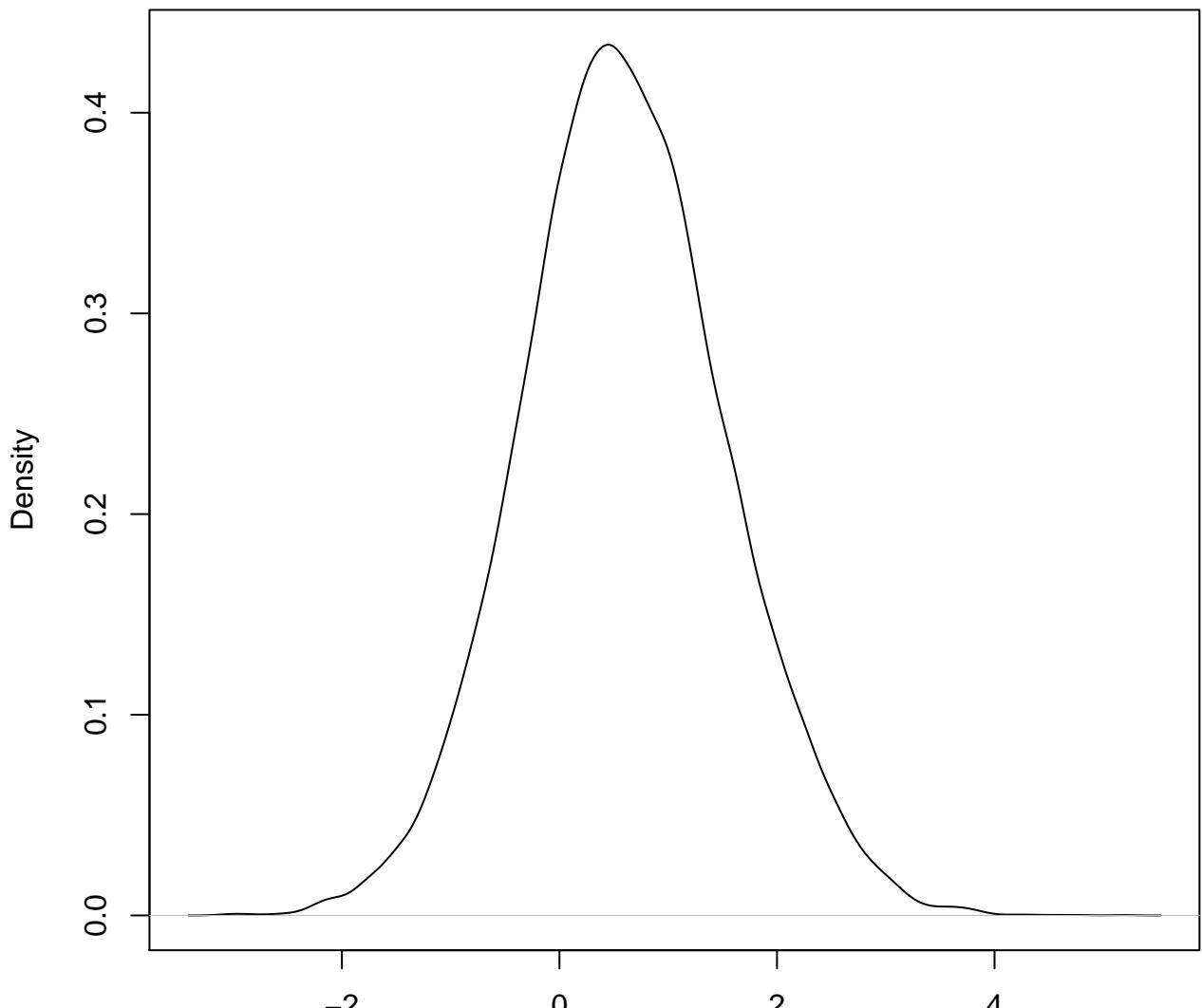
N = 20000 Bandwidth = 0.117

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



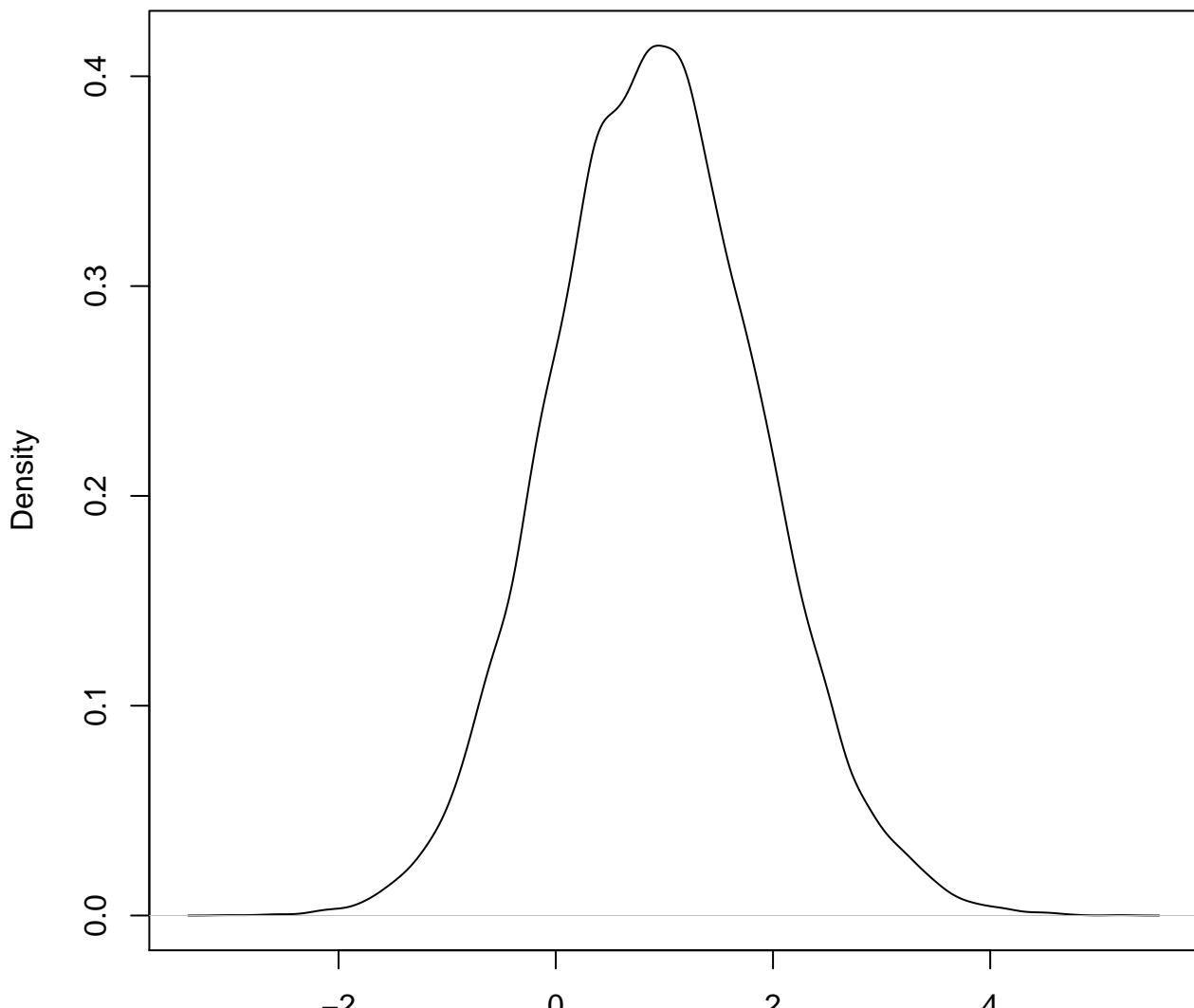
N = 20000 Bandwidth = 0.1188

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



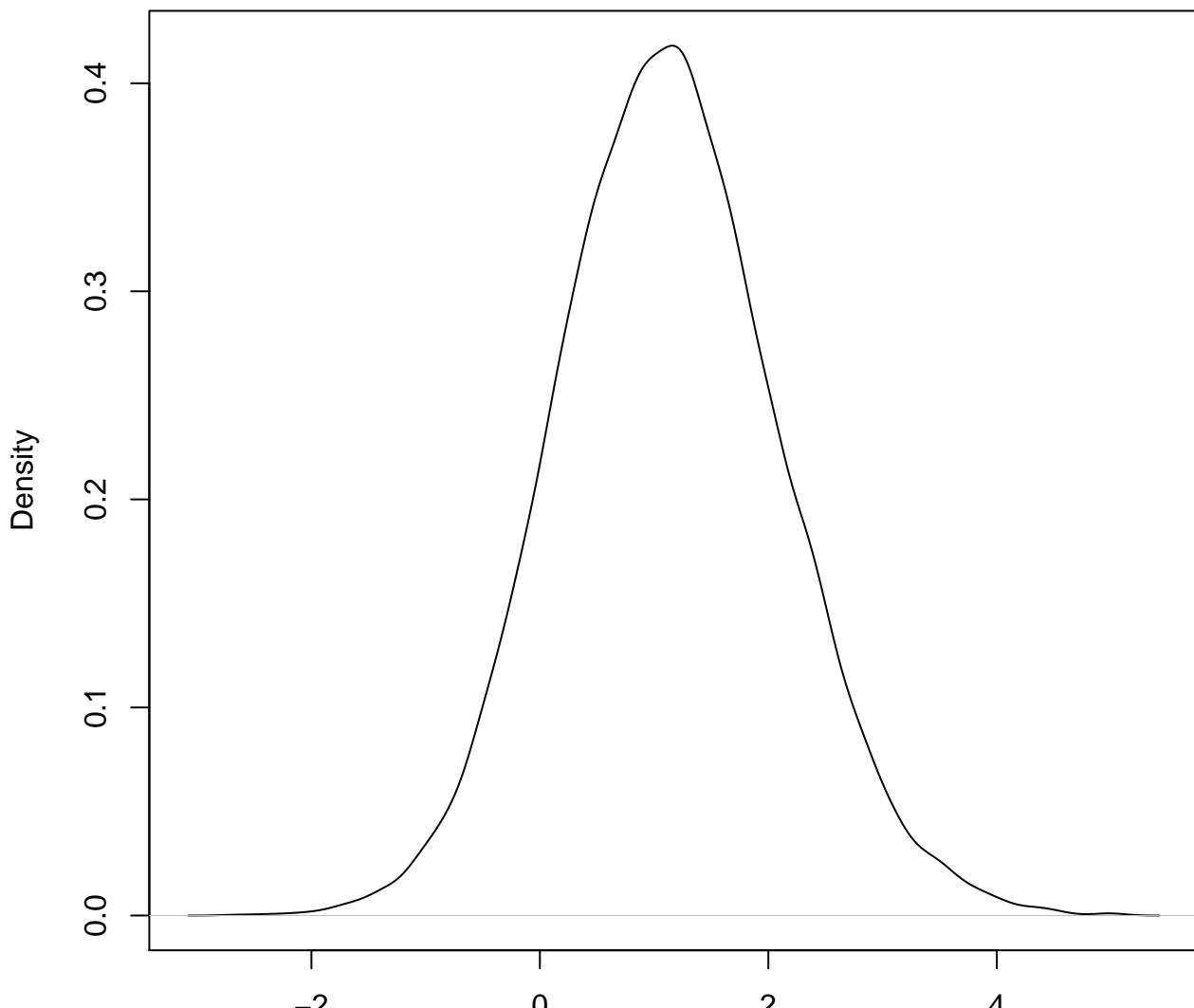
N = 20000 Bandwidth = 0.1146

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



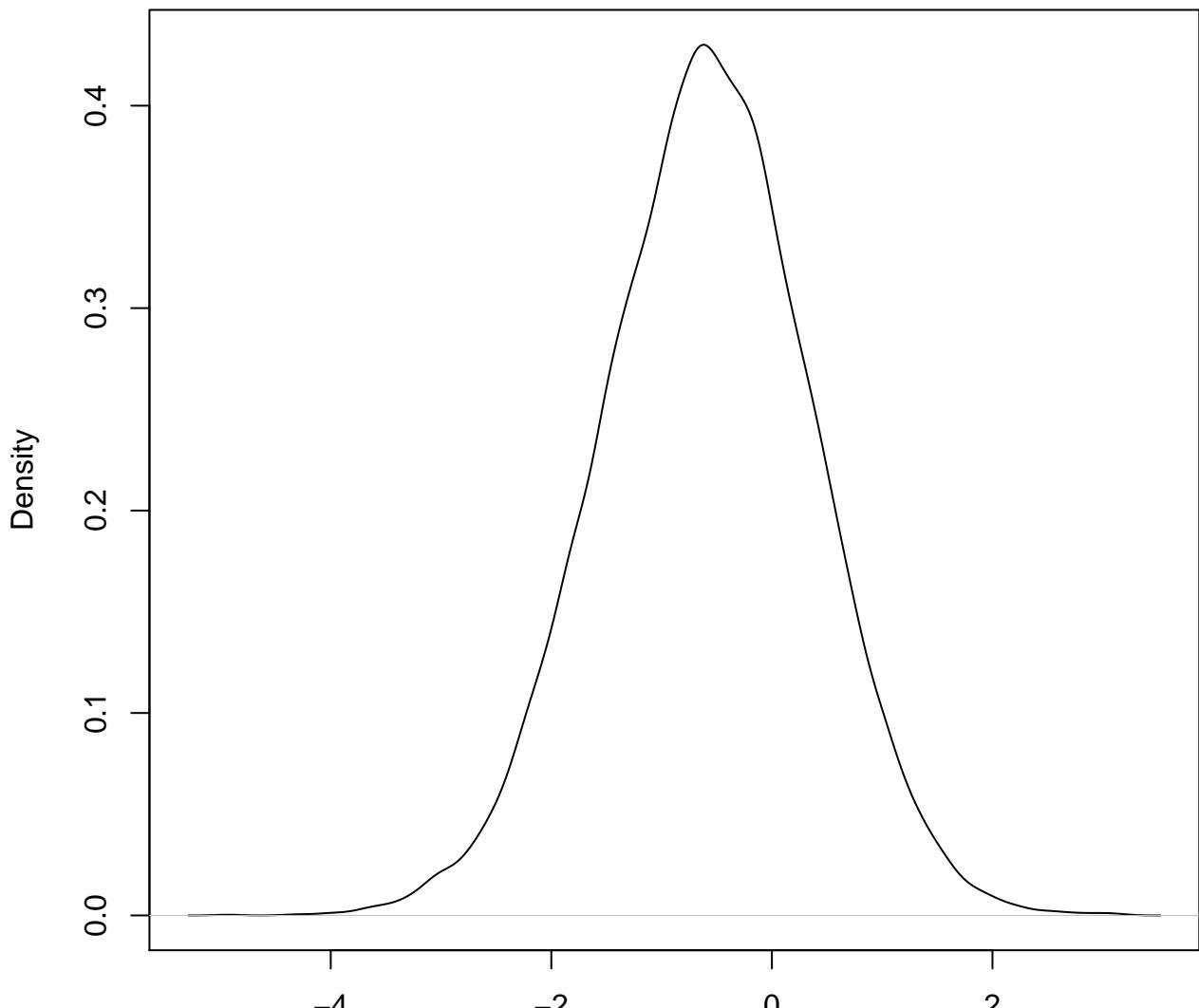
N = 20000 Bandwidth = 0.1191

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



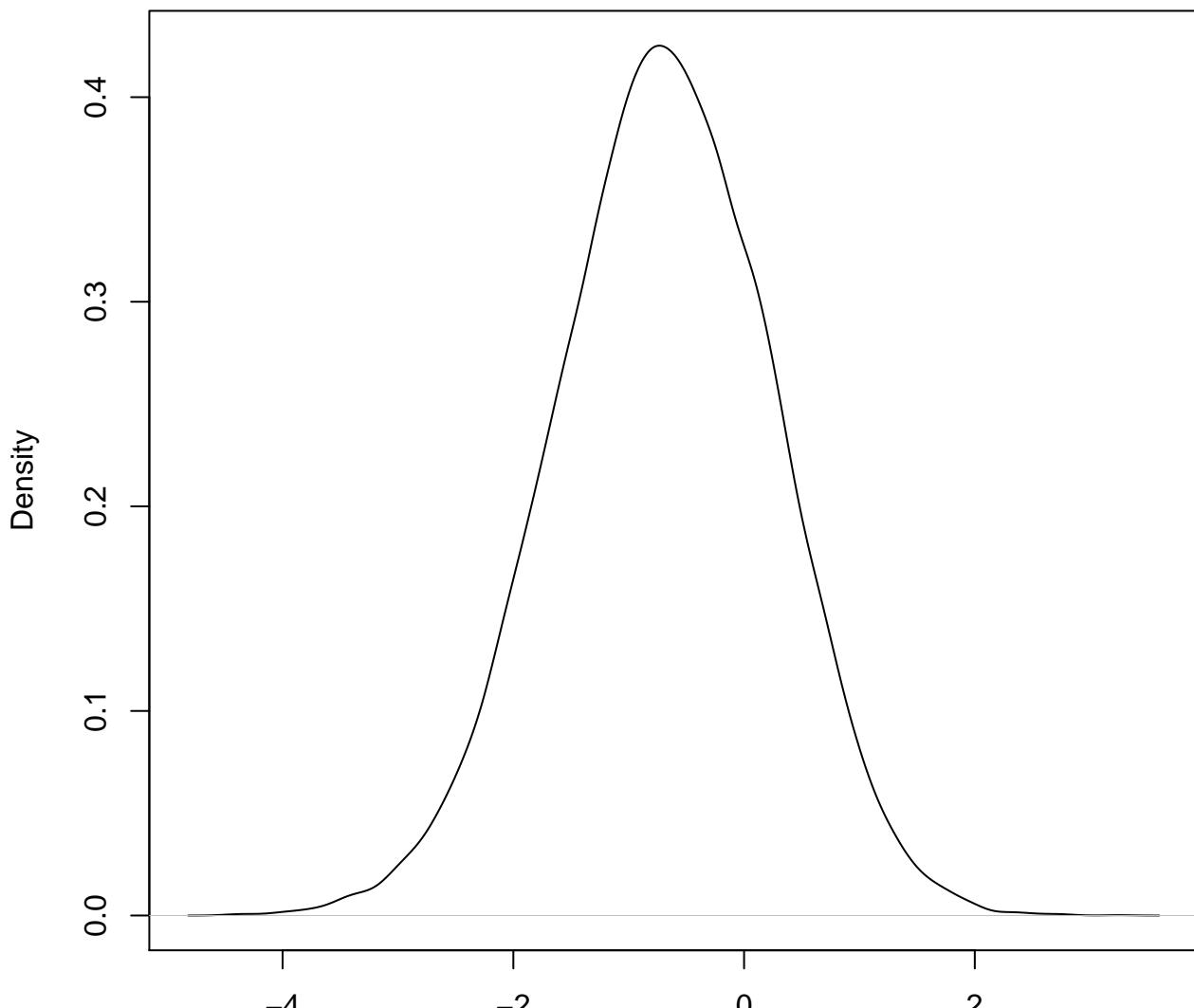
N = 20000 Bandwidth = 0.1196

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



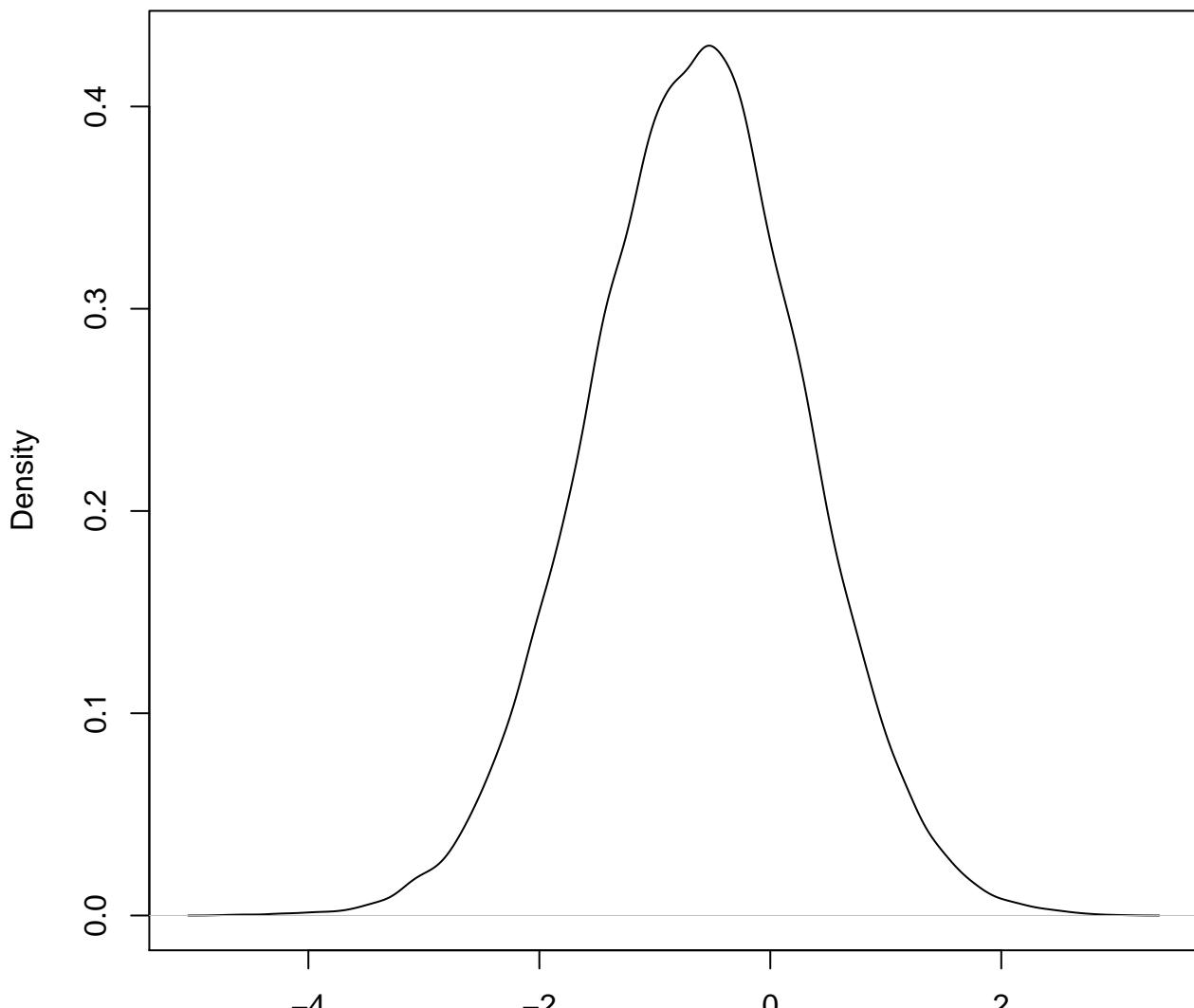
N = 20000 Bandwidth = 0.1175

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



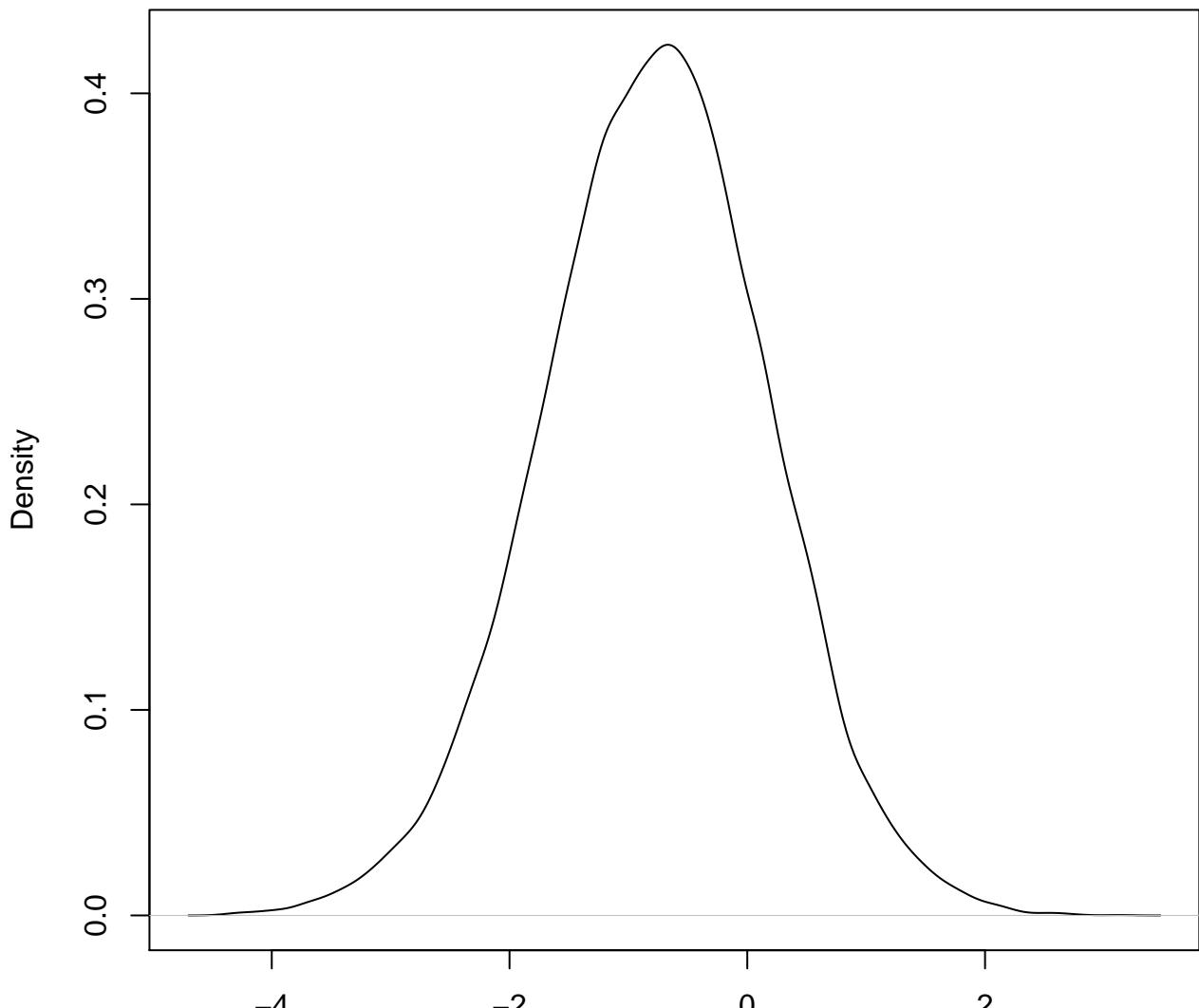
N = 20000 Bandwidth = 0.1167

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



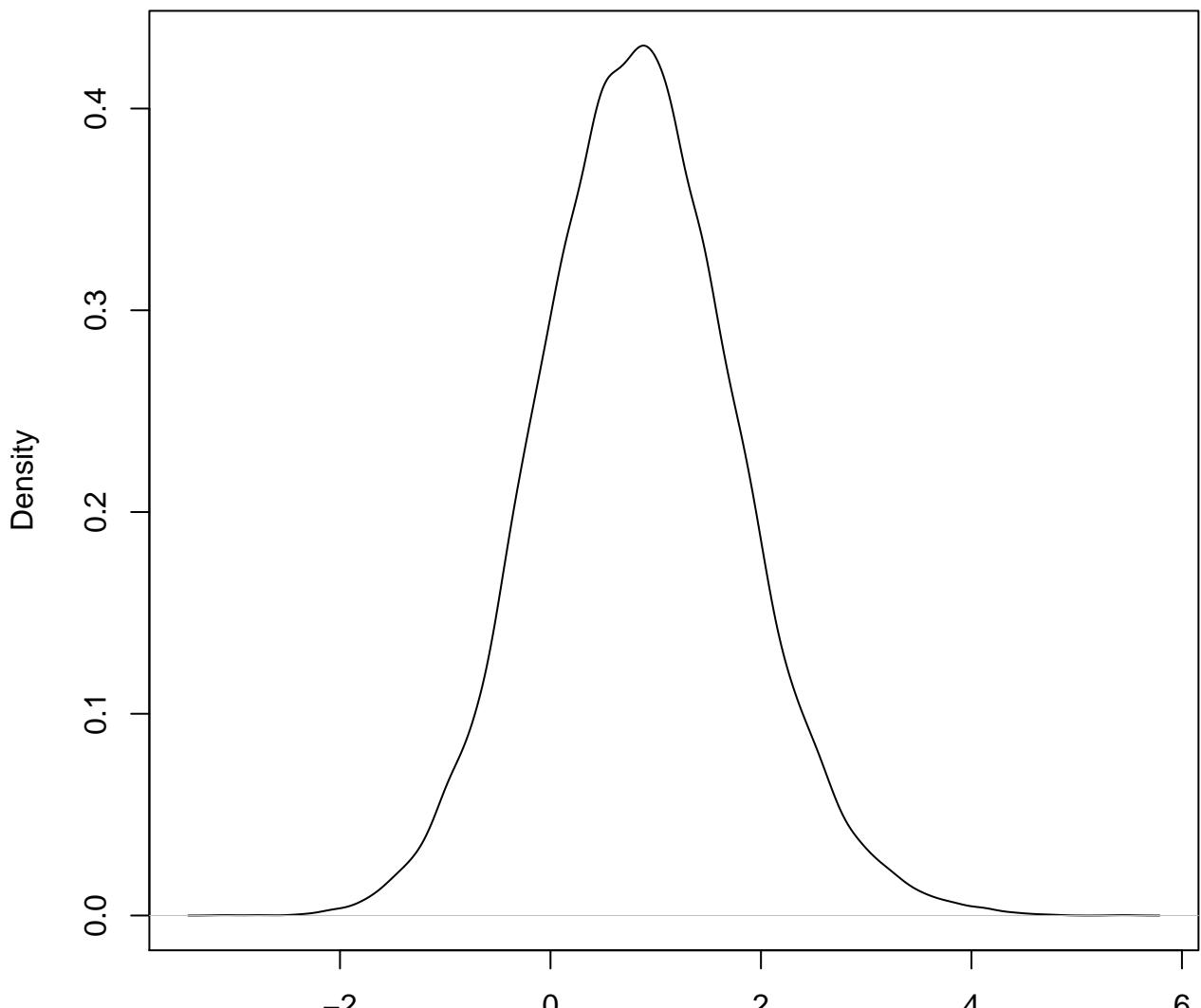
N = 20000 Bandwidth = 0.1161

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



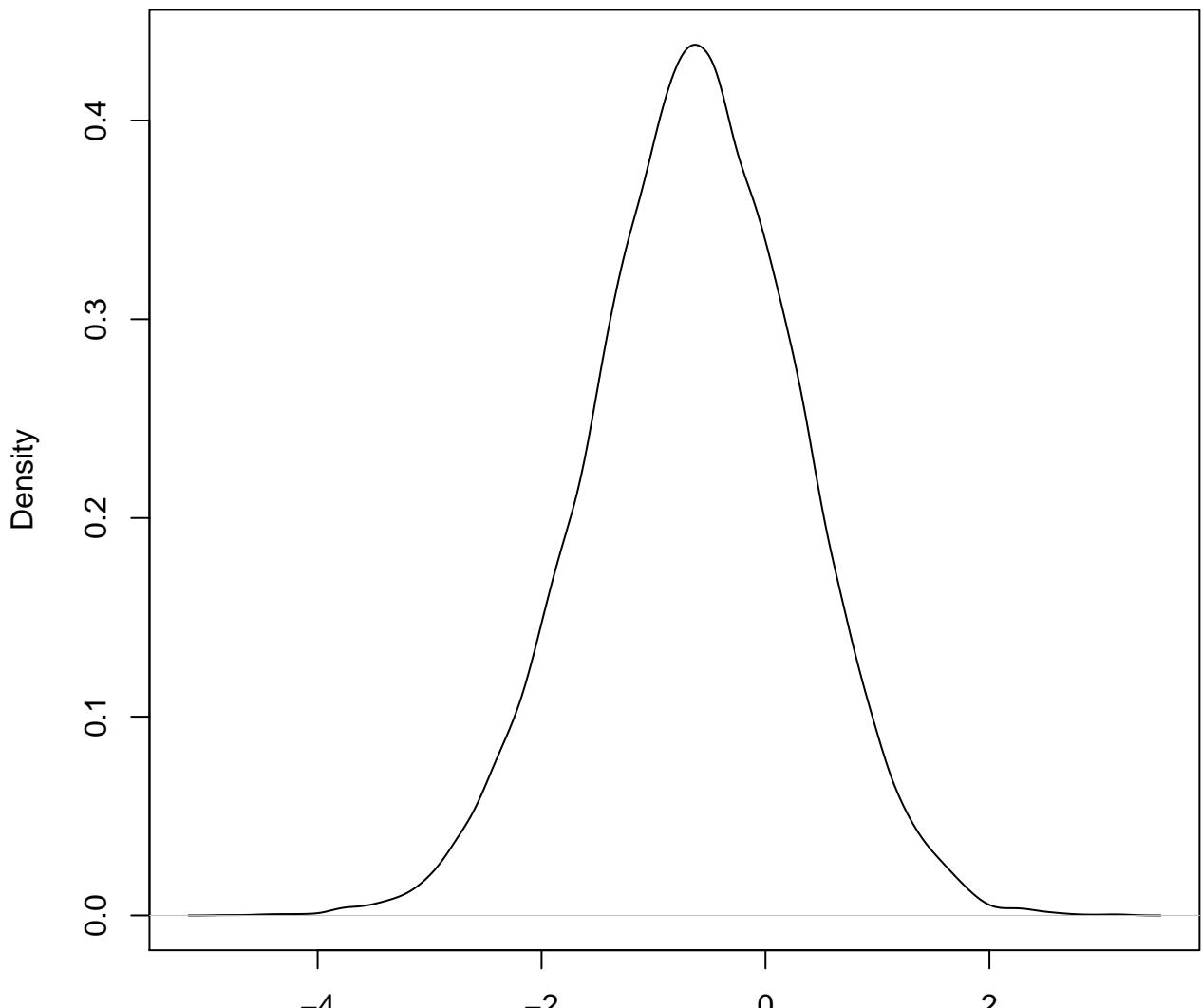
N = 20000 Bandwidth = 0.1169

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



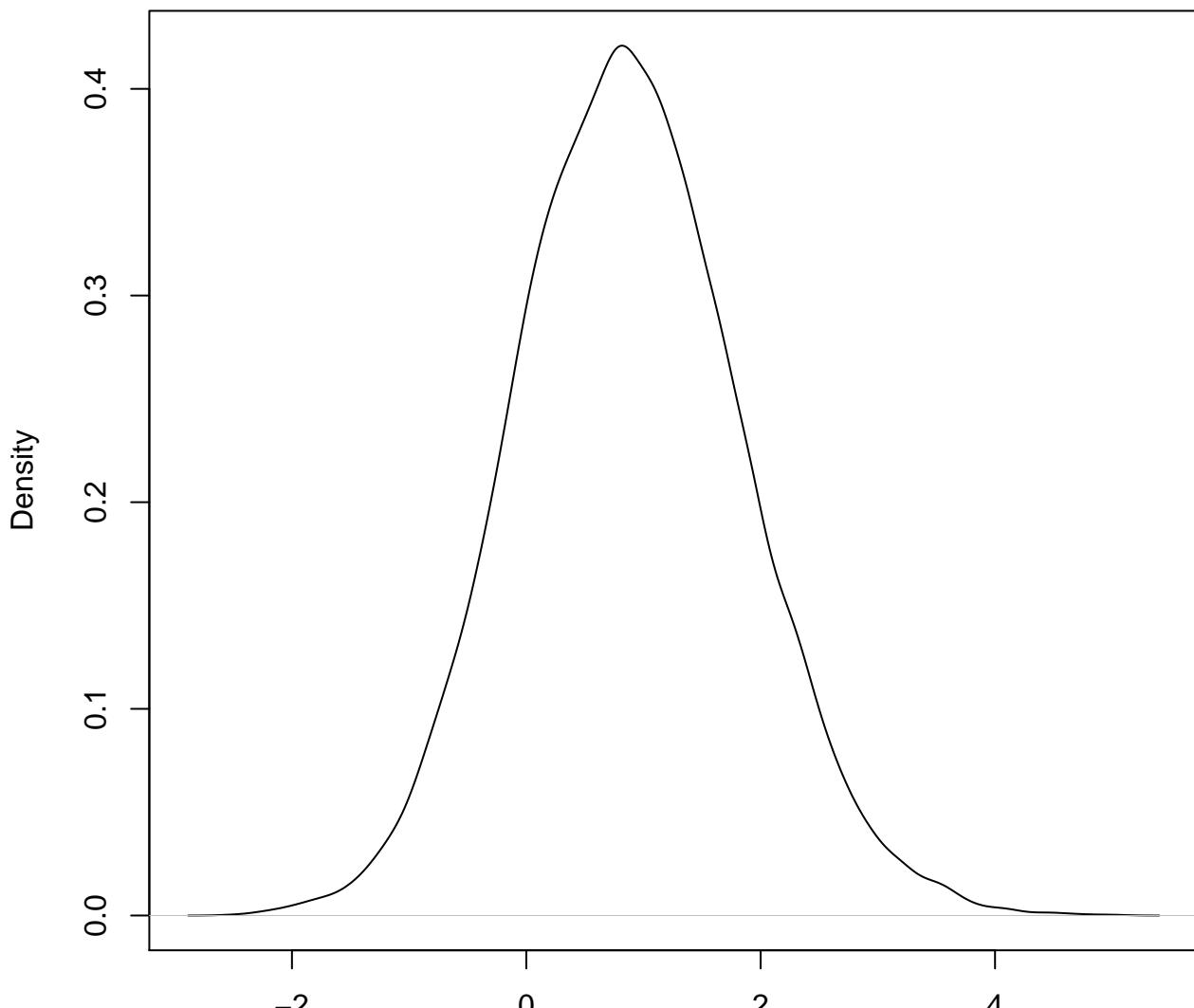
N = 20000 Bandwidth = 0.1161

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



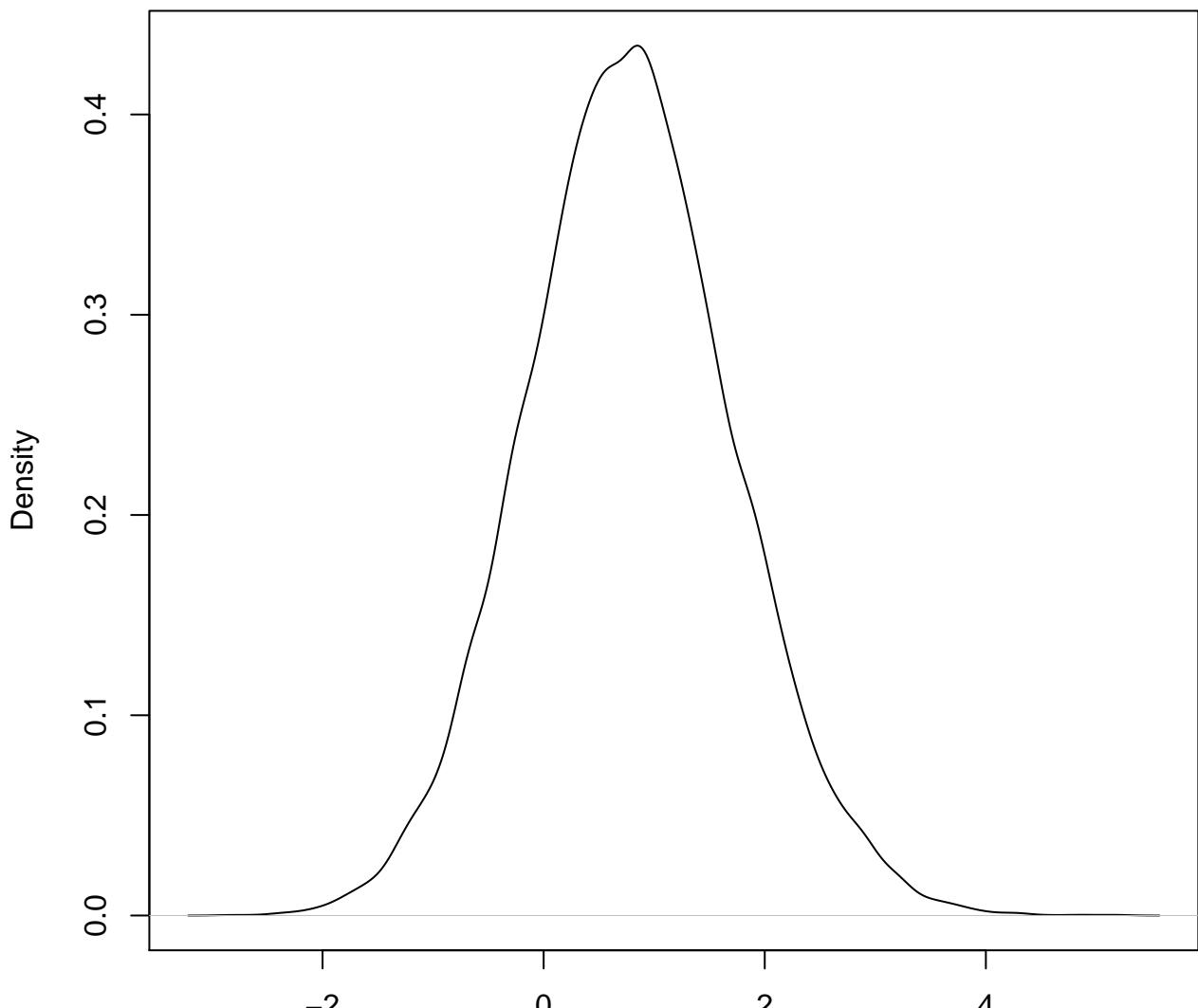
N = 20000 Bandwidth = 0.1163

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



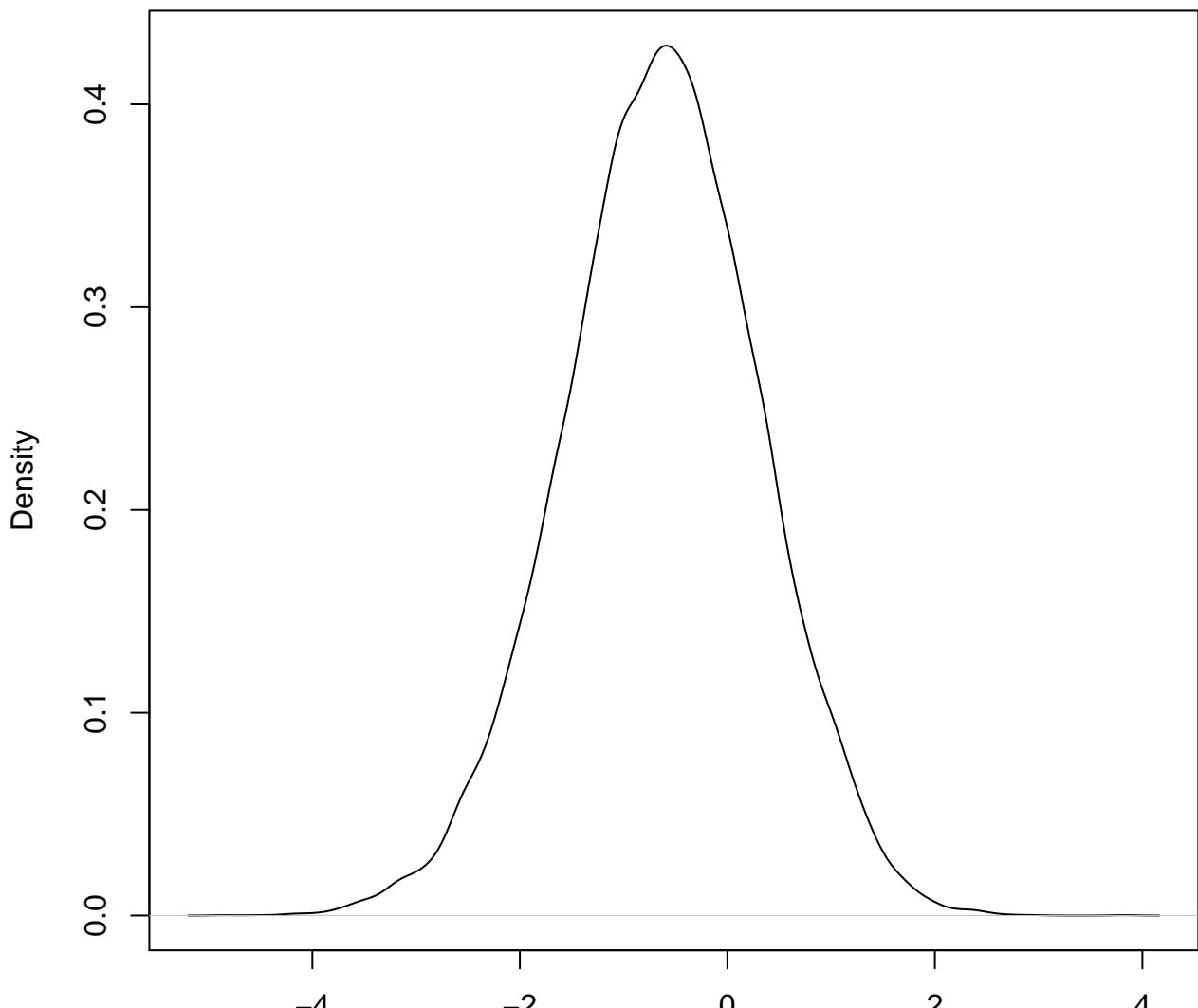
N = 20000 Bandwidth = 0.1193

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



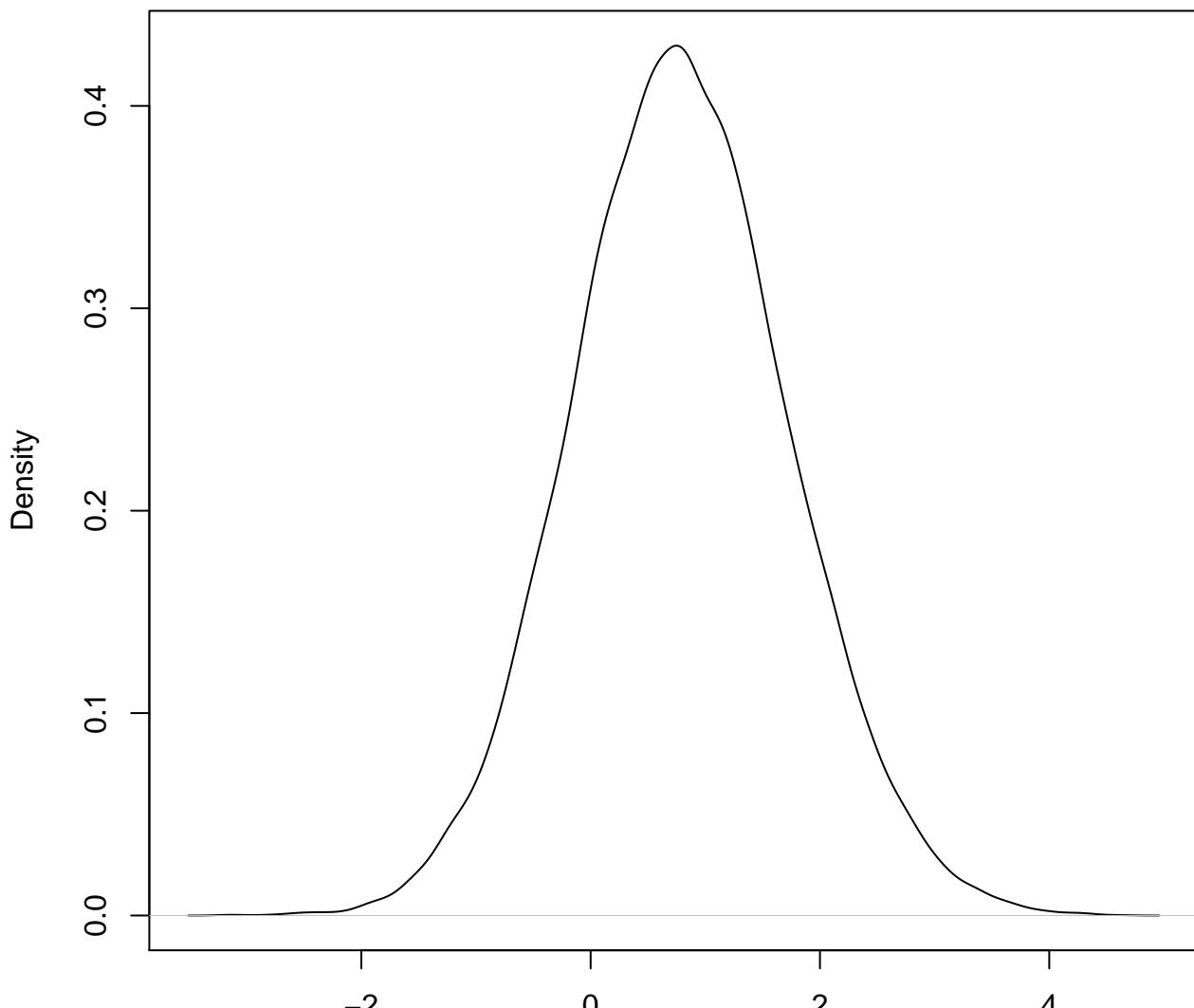
N = 20000 Bandwidth = 0.1149

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



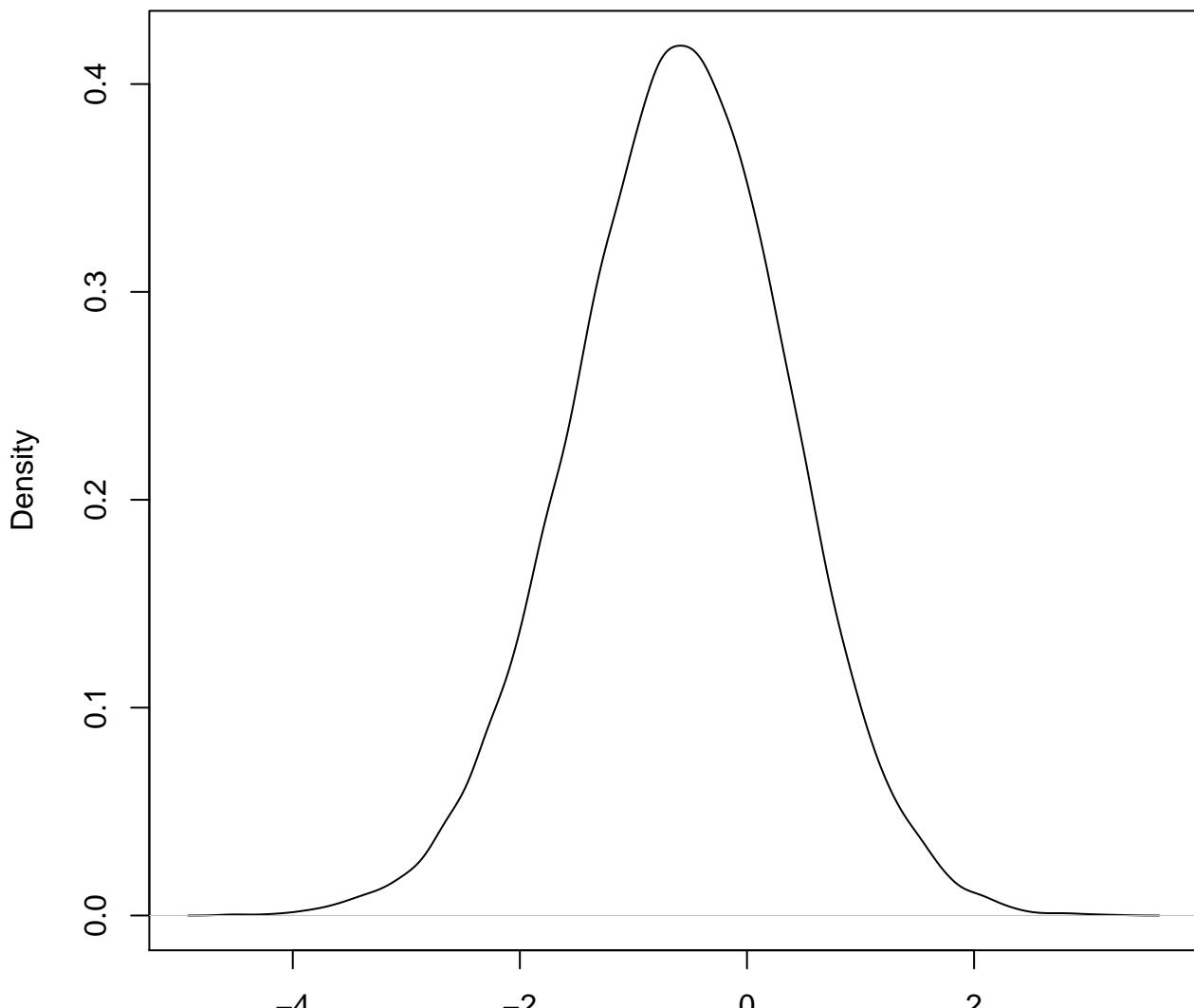
N = 20000 Bandwidth = 0.1169

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



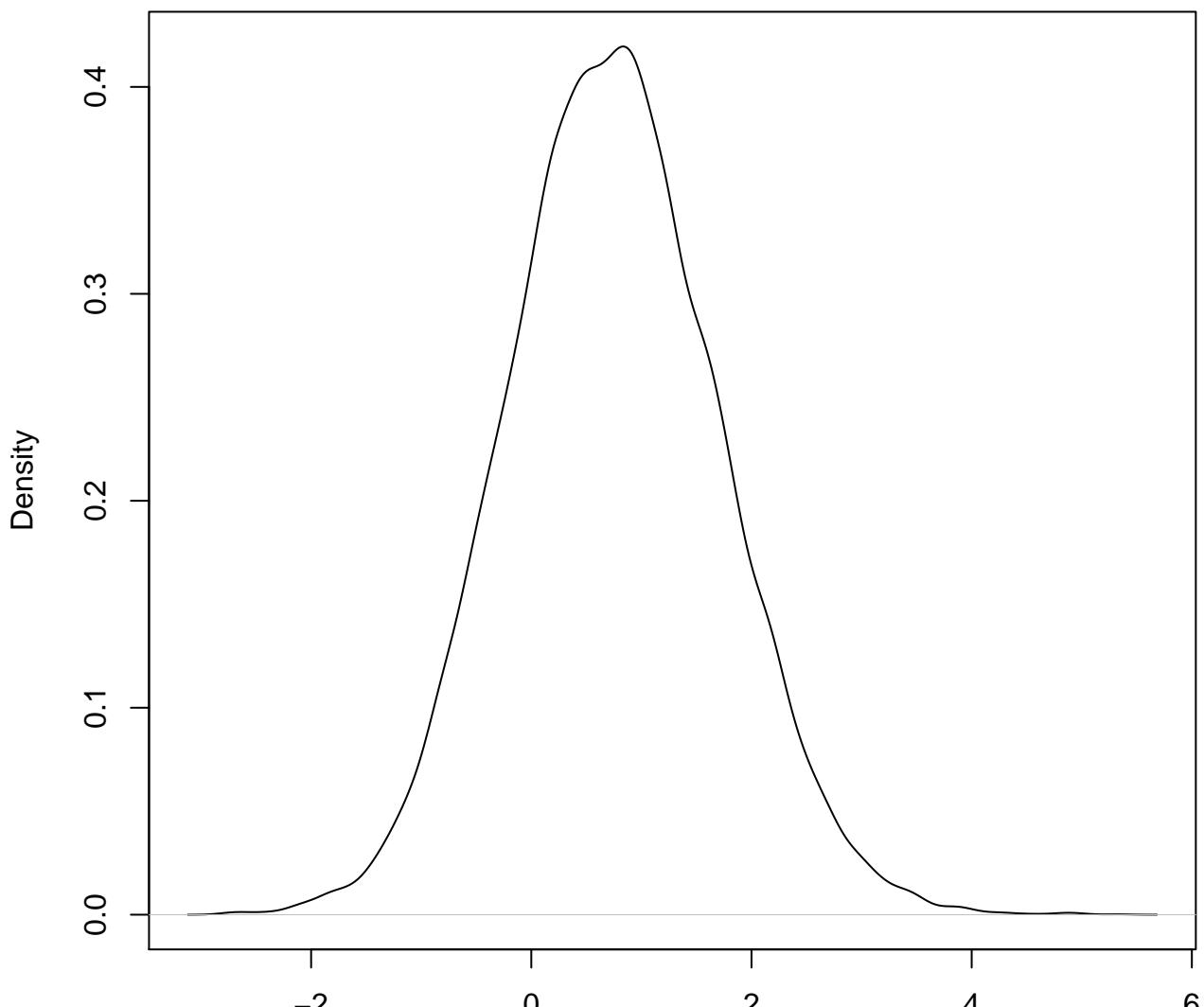
N = 20000 Bandwidth = 0.1164

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



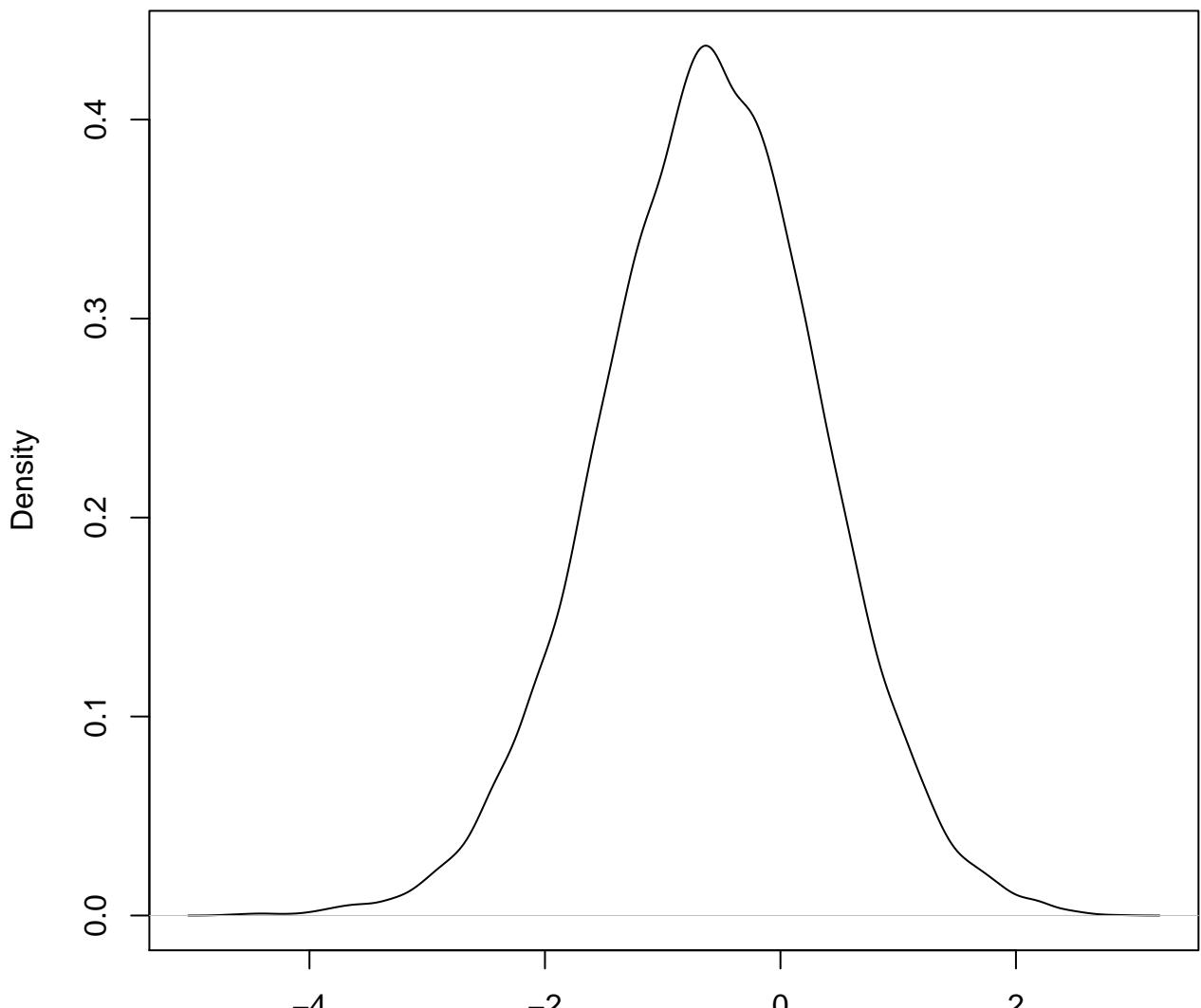
N = 20000 Bandwidth = 0.1194

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



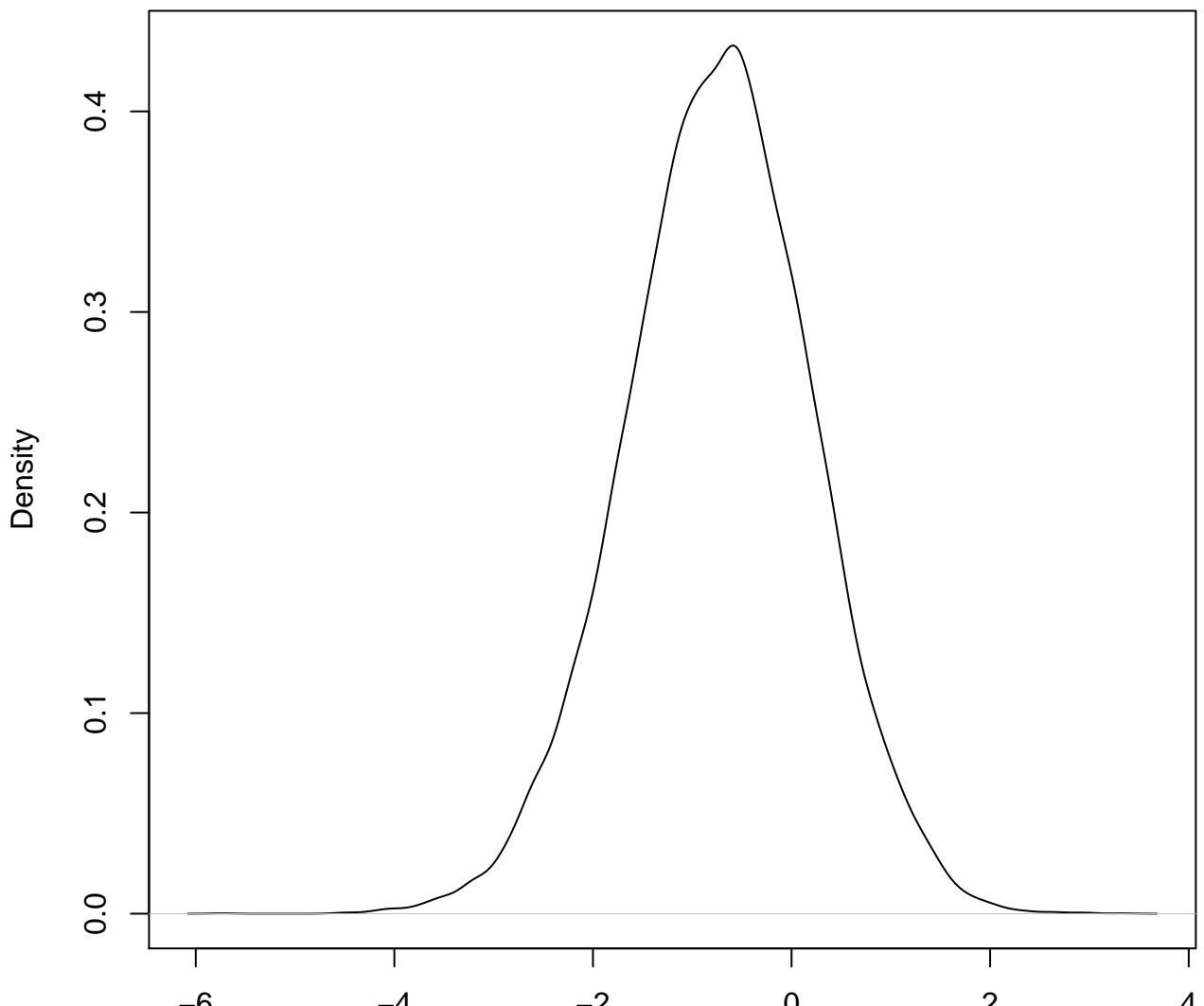
N = 20000 Bandwidth = 0.1179

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



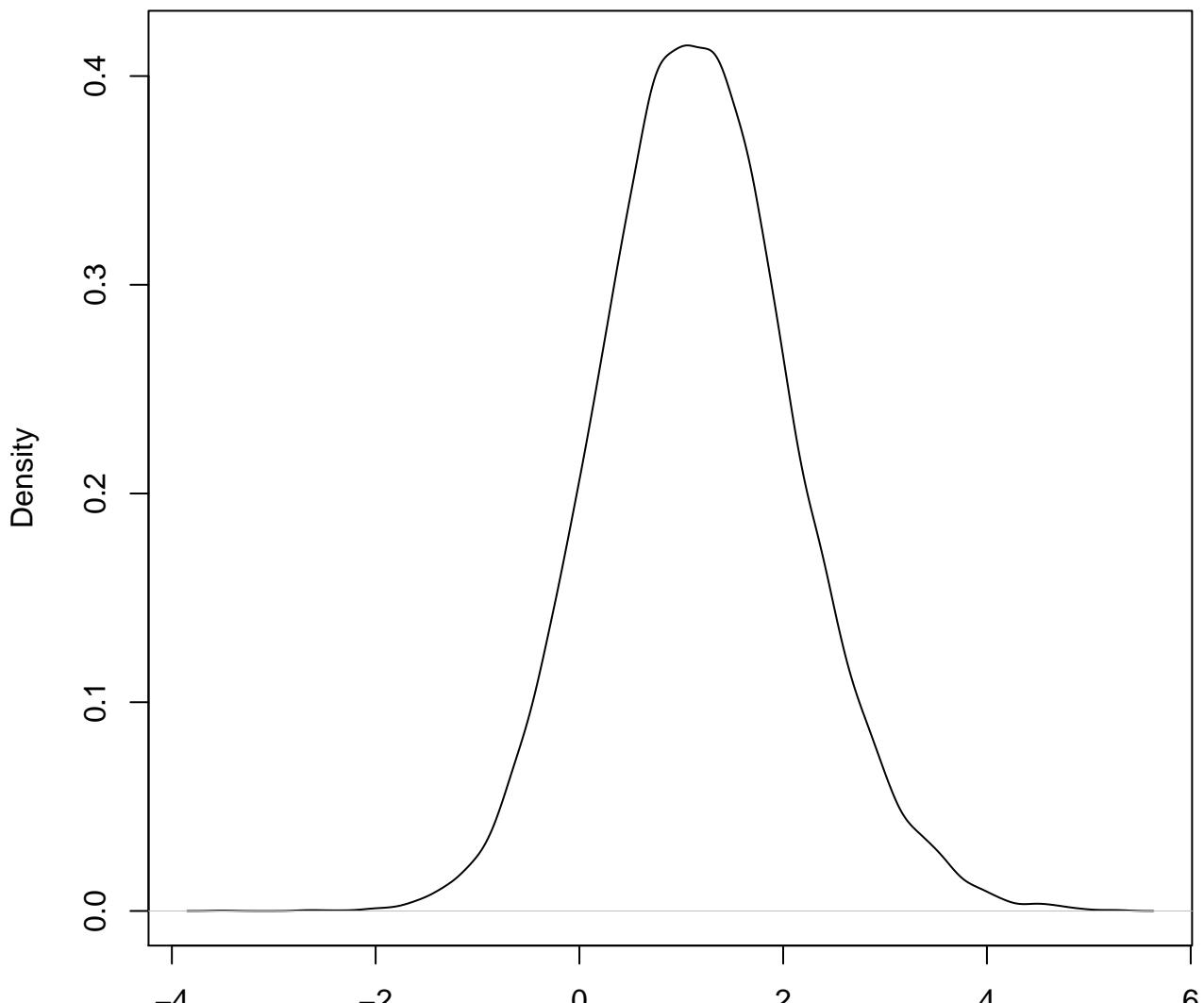
N = 20000 Bandwidth = 0.1158

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



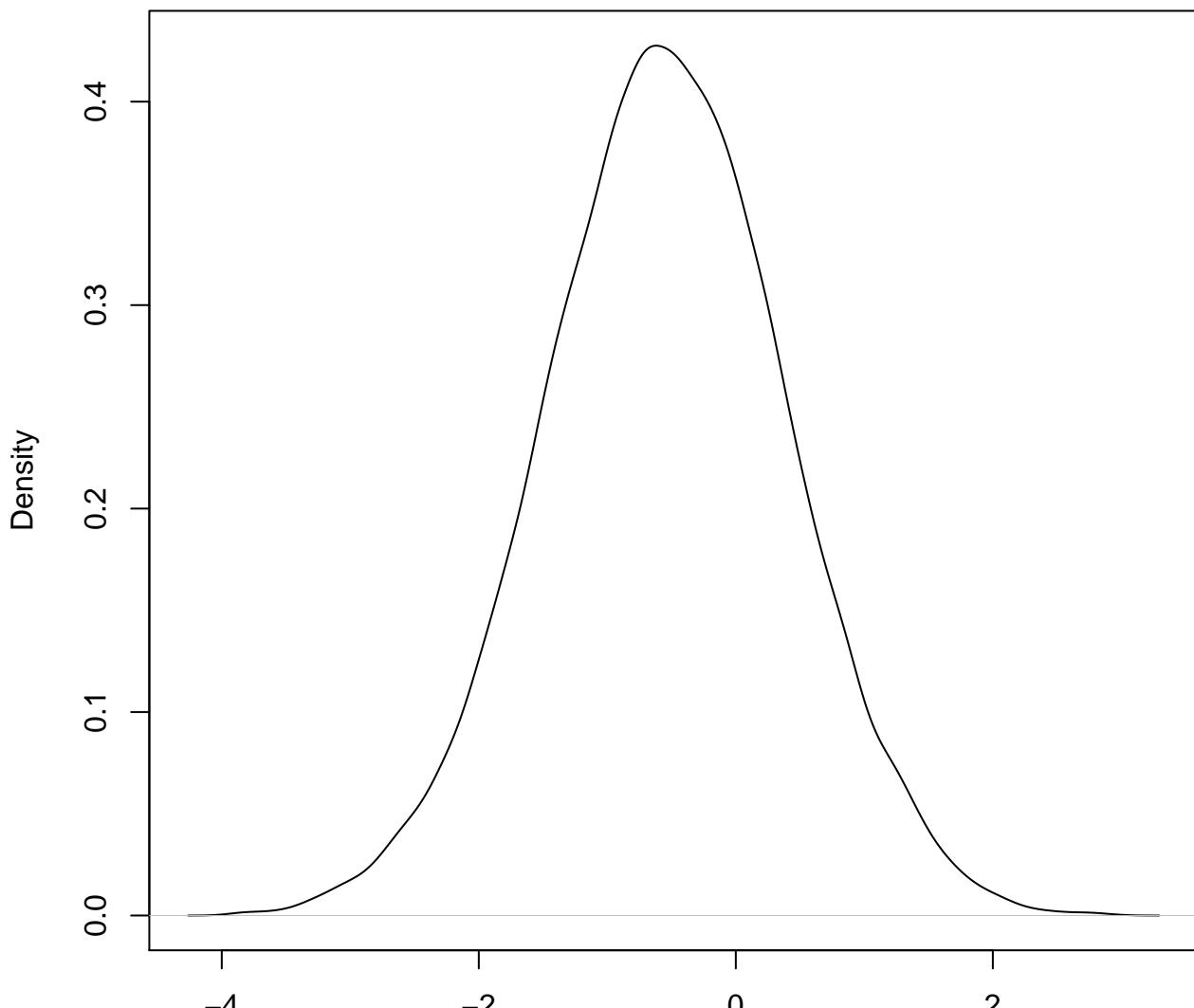
N = 20000 Bandwidth = 0.116

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



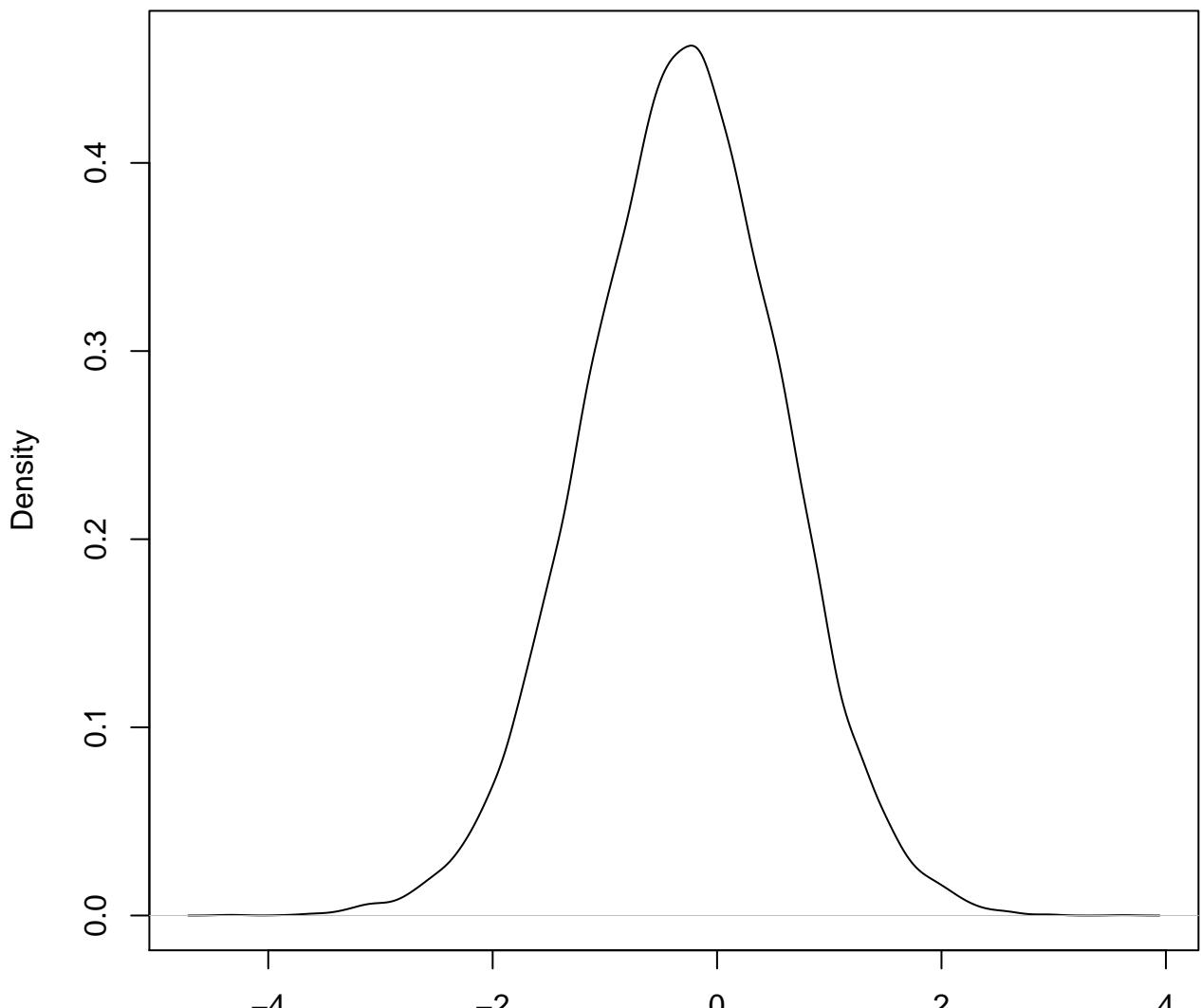
N = 20000 Bandwidth = 0.1168

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



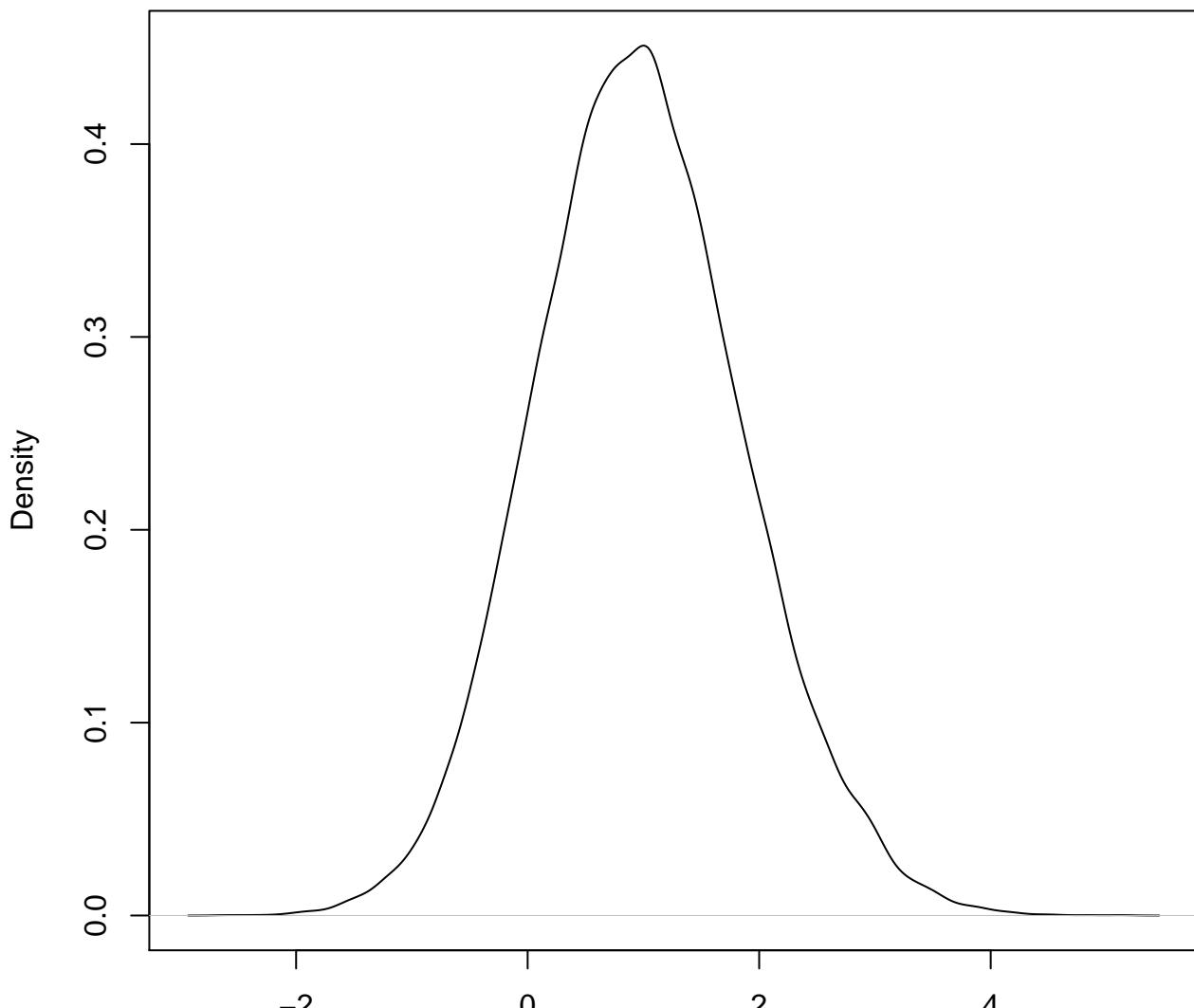
N = 20000 Bandwidth = 0.1164

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



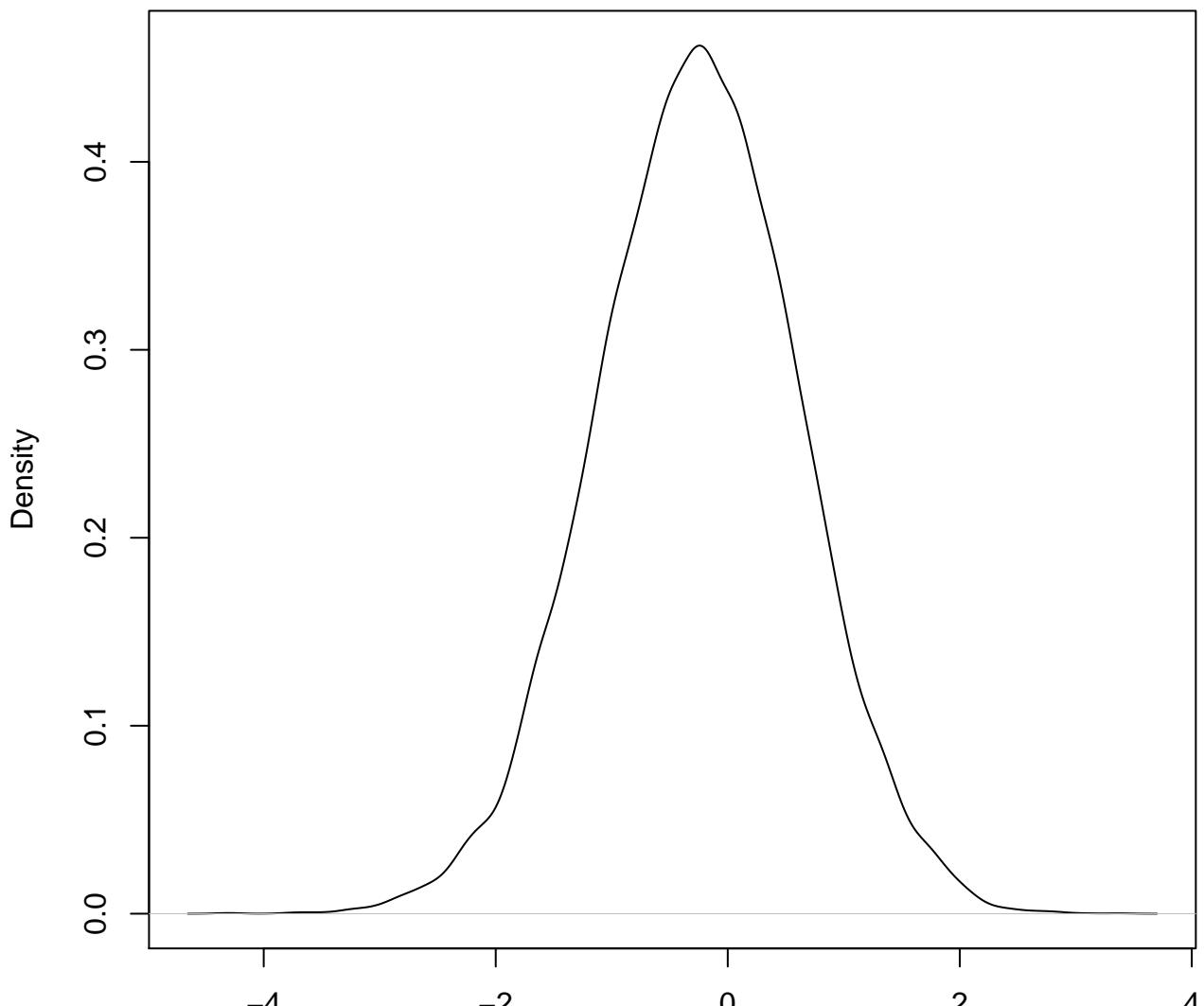
N = 20000 Bandwidth = 0.1089

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



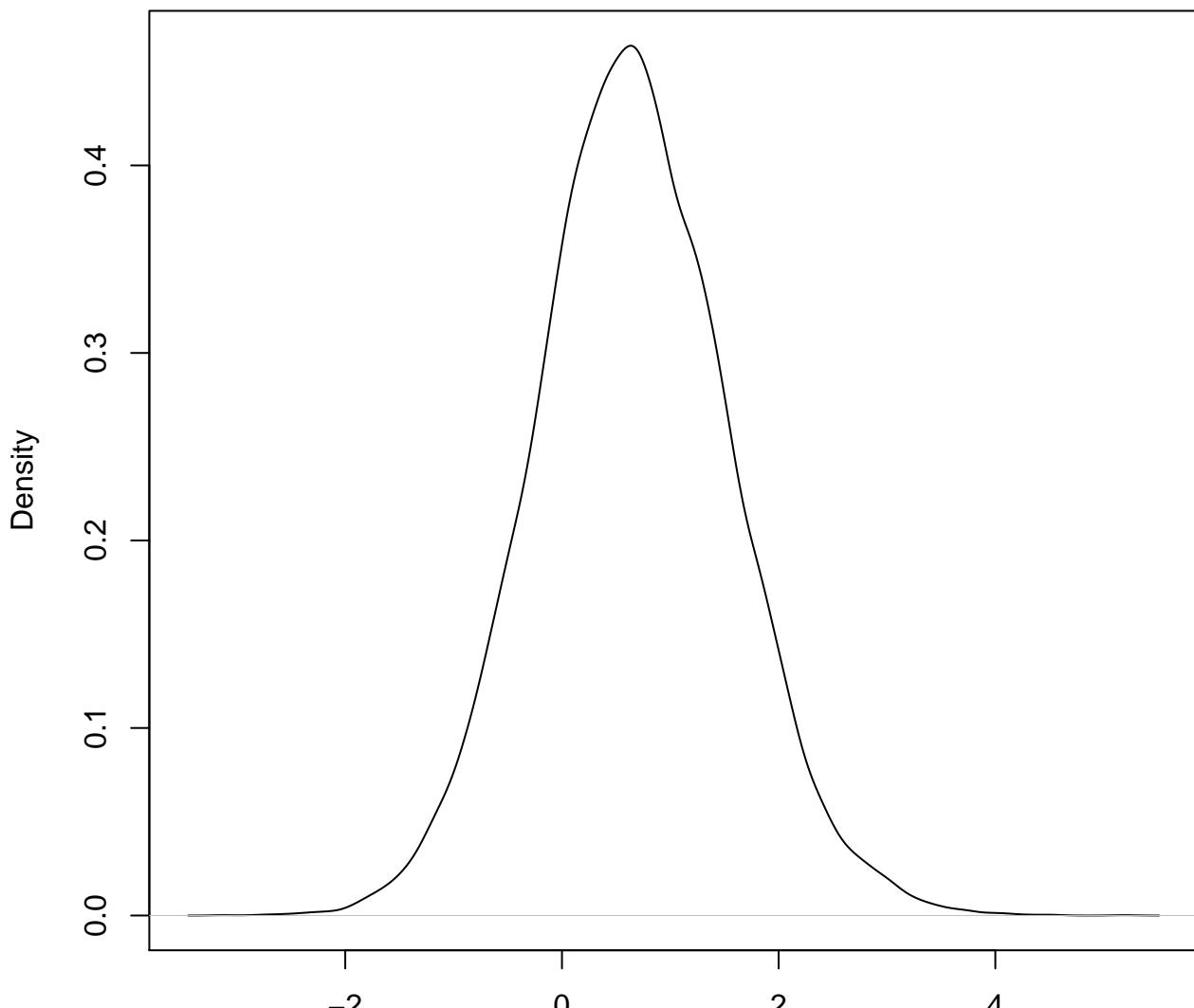
N = 20000 Bandwidth = 0.1104

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



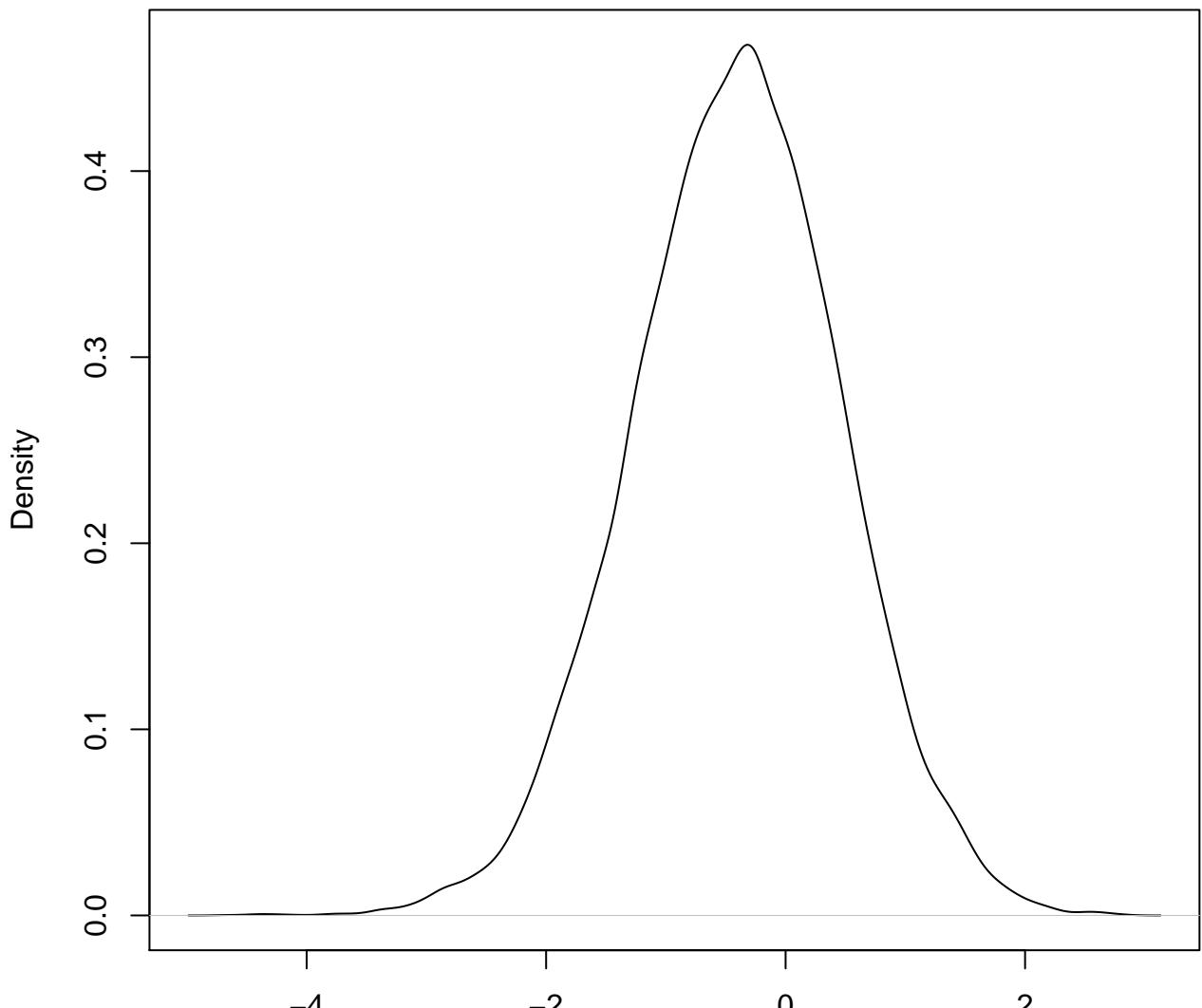
N = 20000 Bandwidth = 0.1086

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



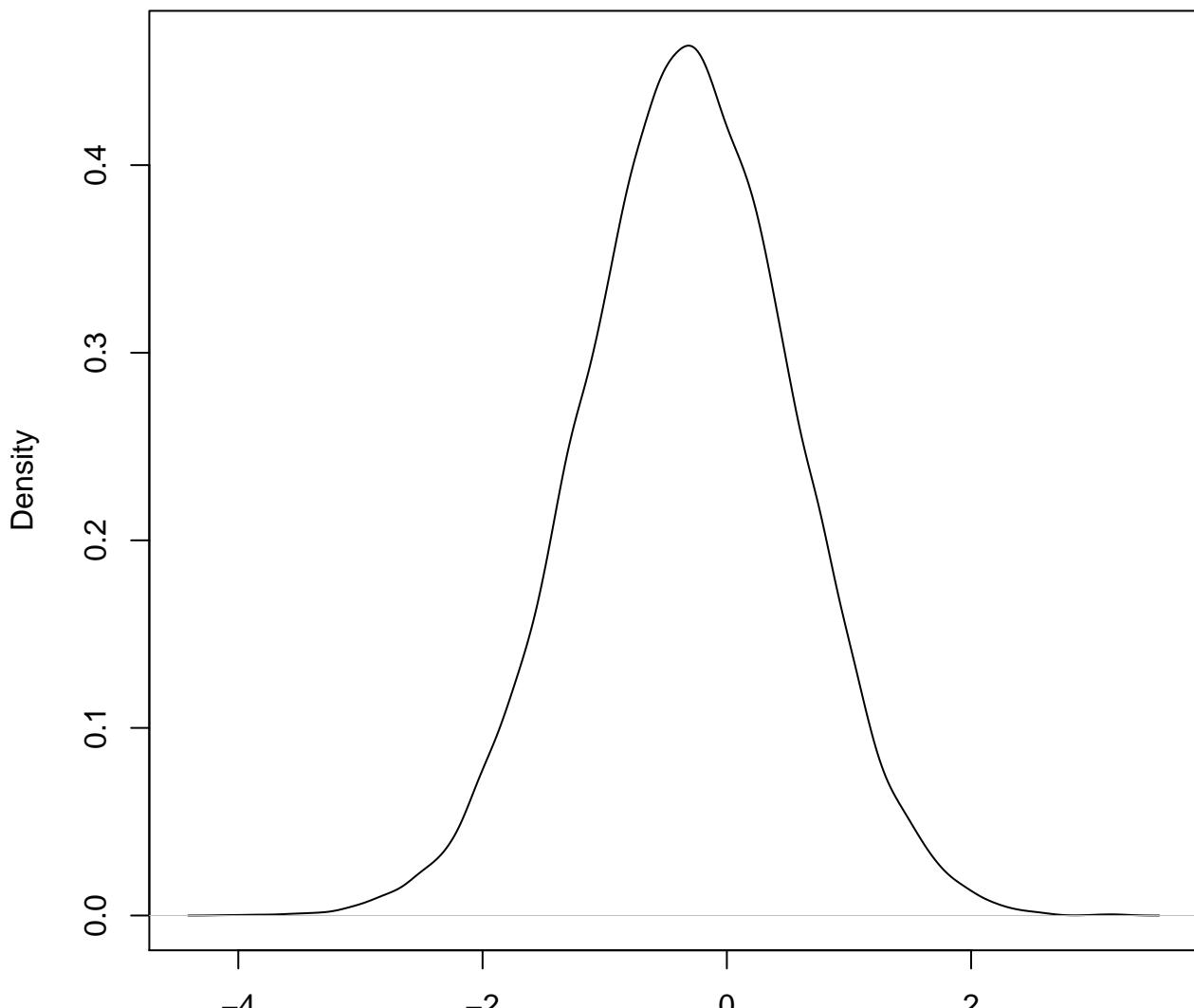
N = 20000 Bandwidth = 0.1089

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



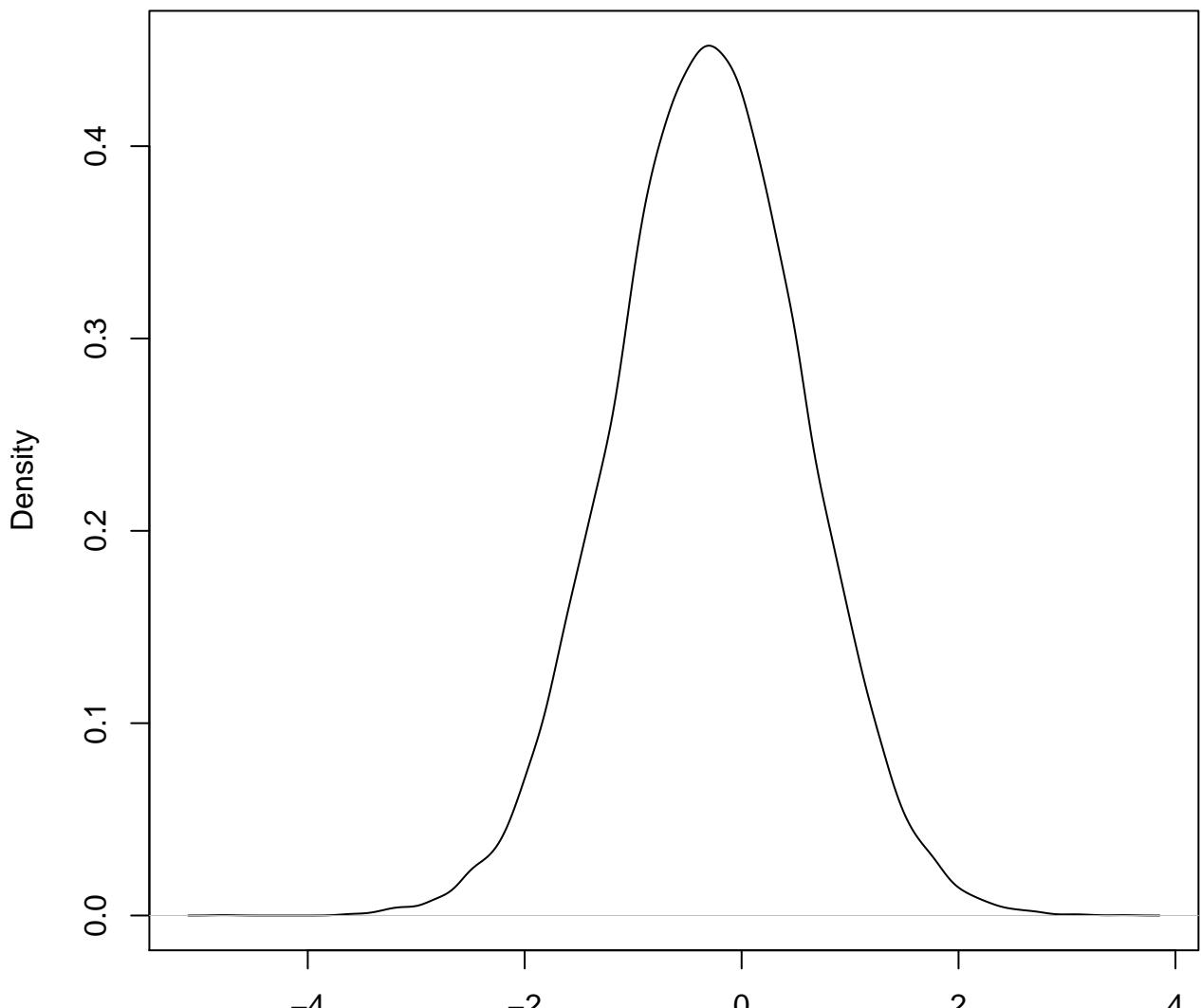
N = 20000 Bandwidth = 0.108

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



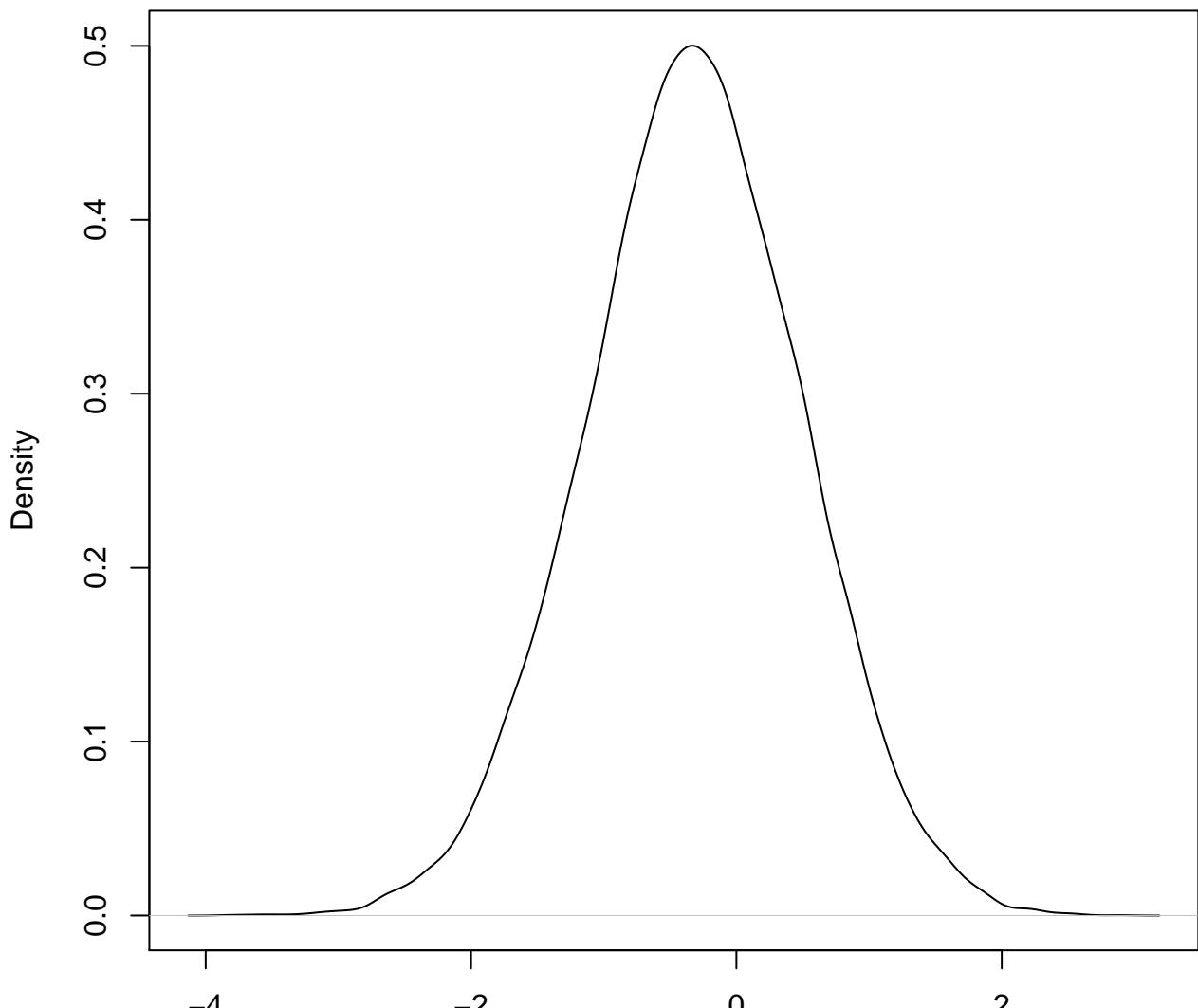
N = 20000 Bandwidth = 0.1081

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



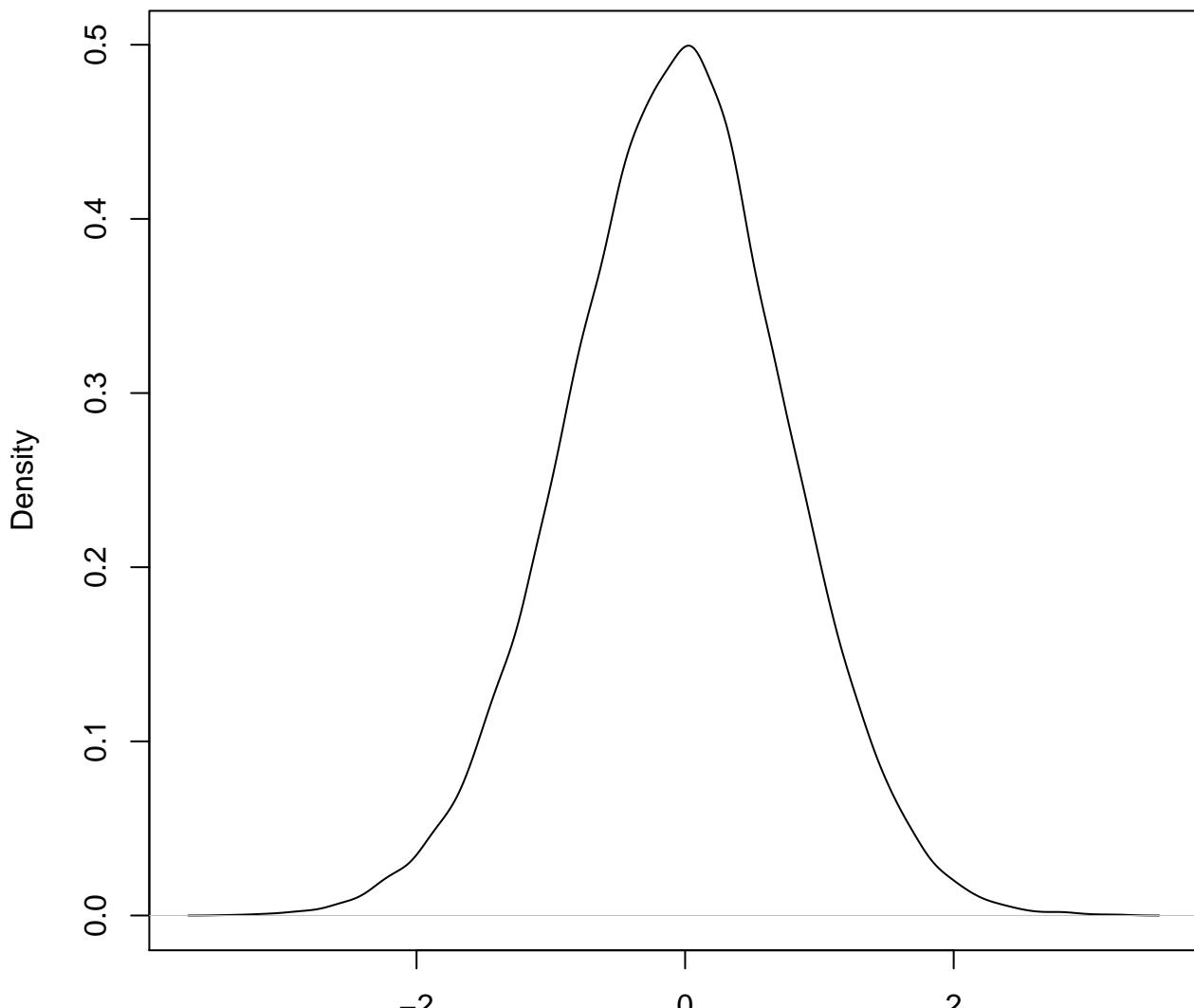
N = 20000 Bandwidth = 0.1089

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



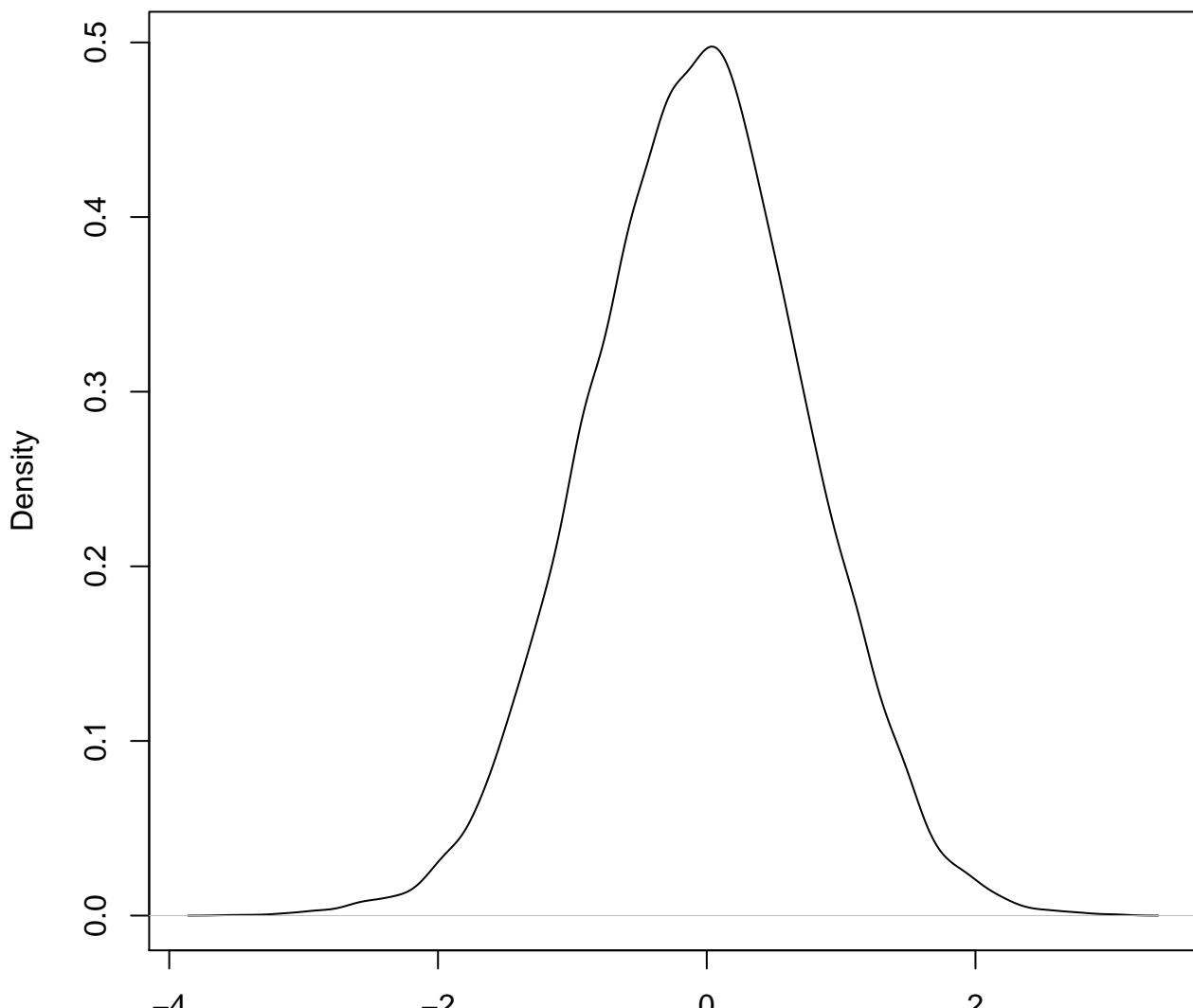
N = 20000 Bandwidth = 0.1003

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



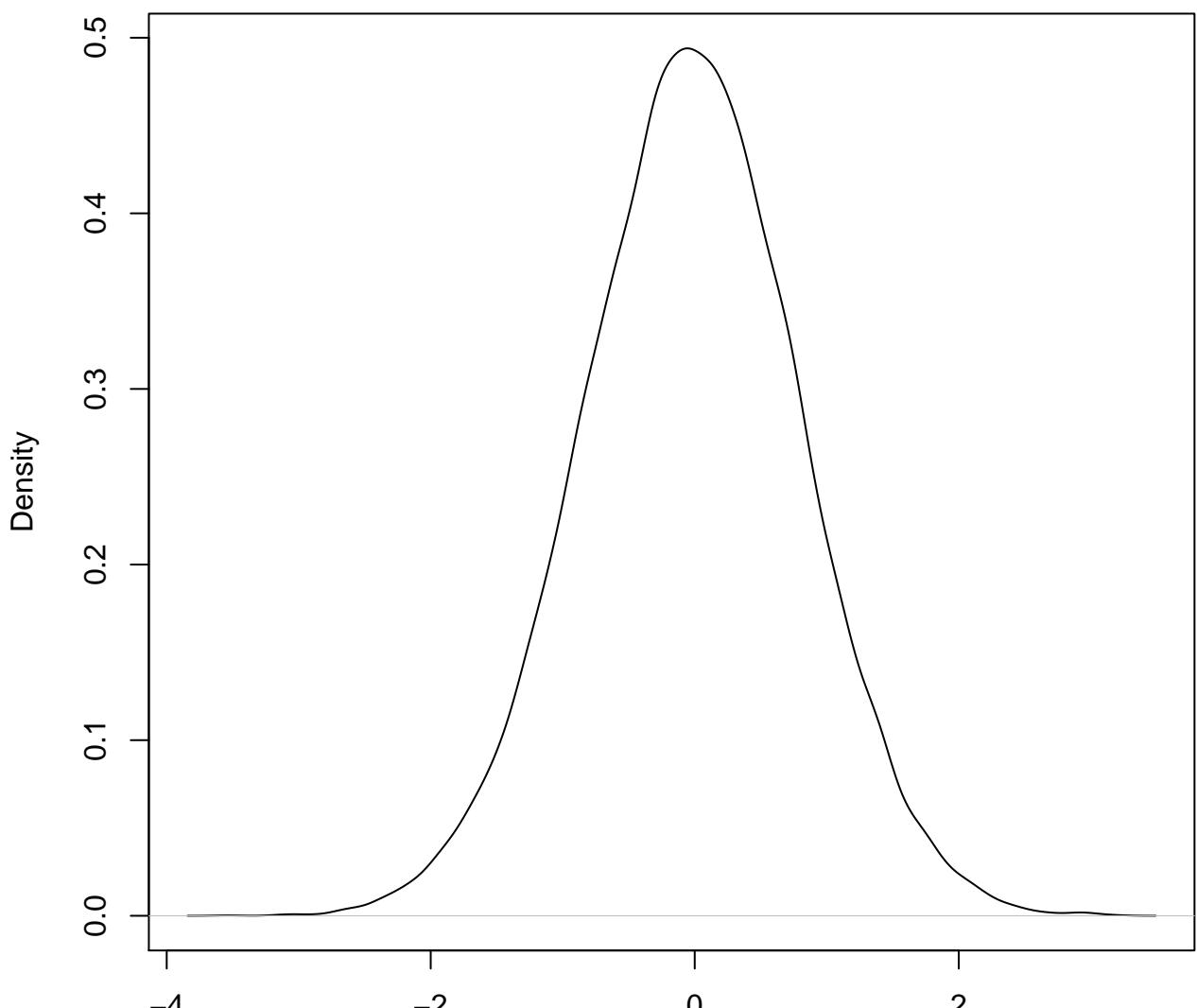
N = 20000 Bandwidth = 0.1003

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



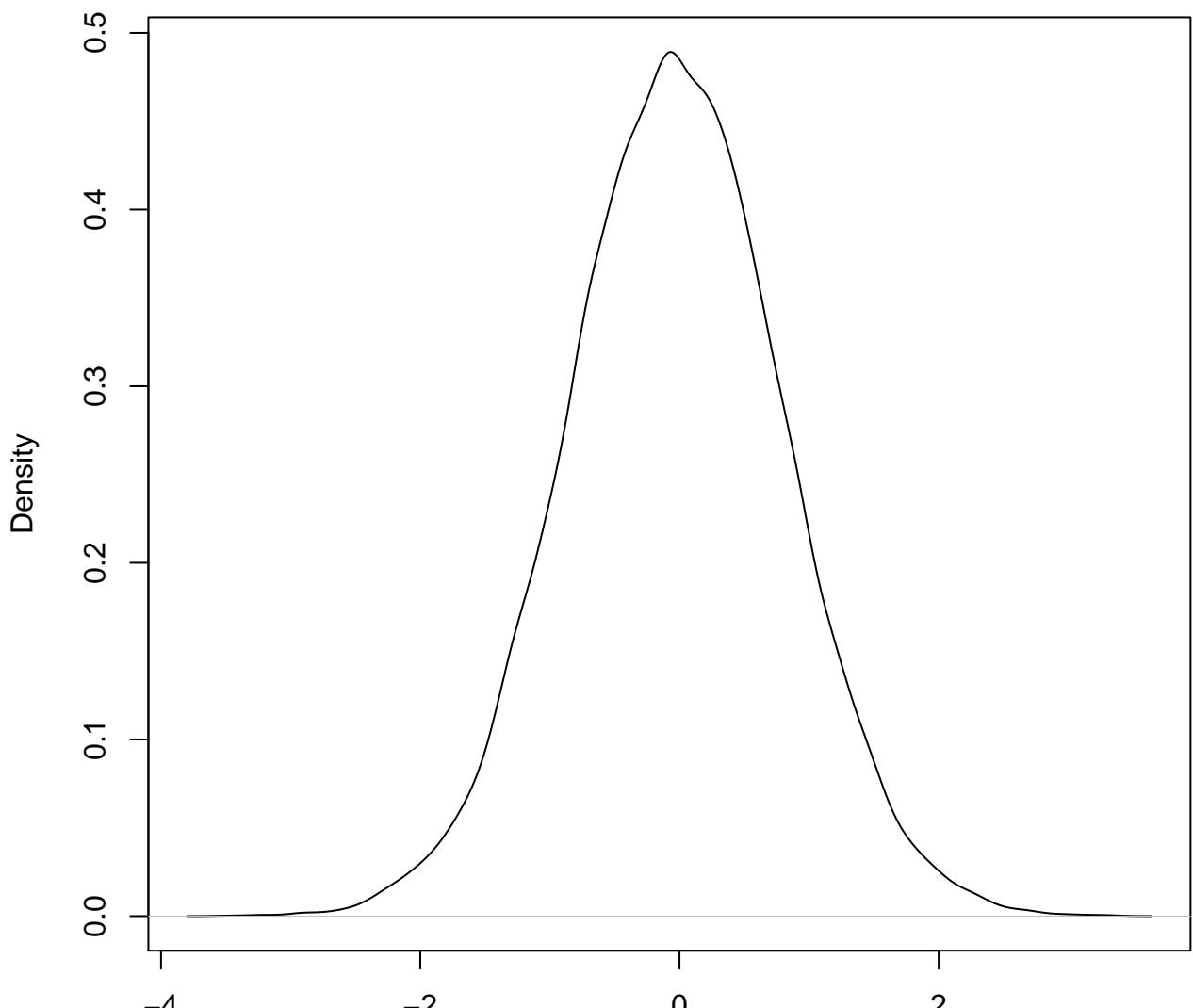
N = 20000 Bandwidth = 0.1008

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



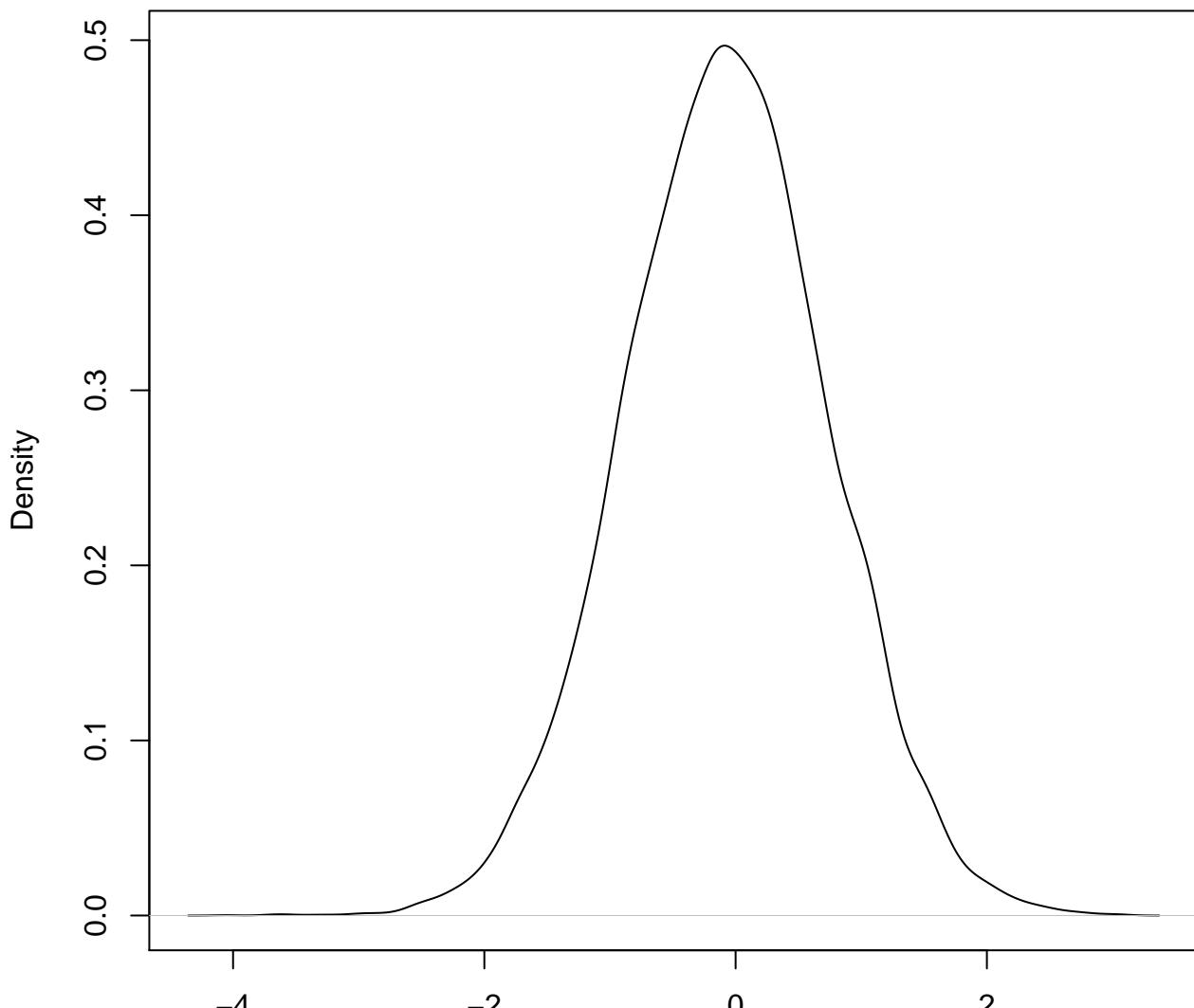
N = 20000 Bandwidth = 0.101

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



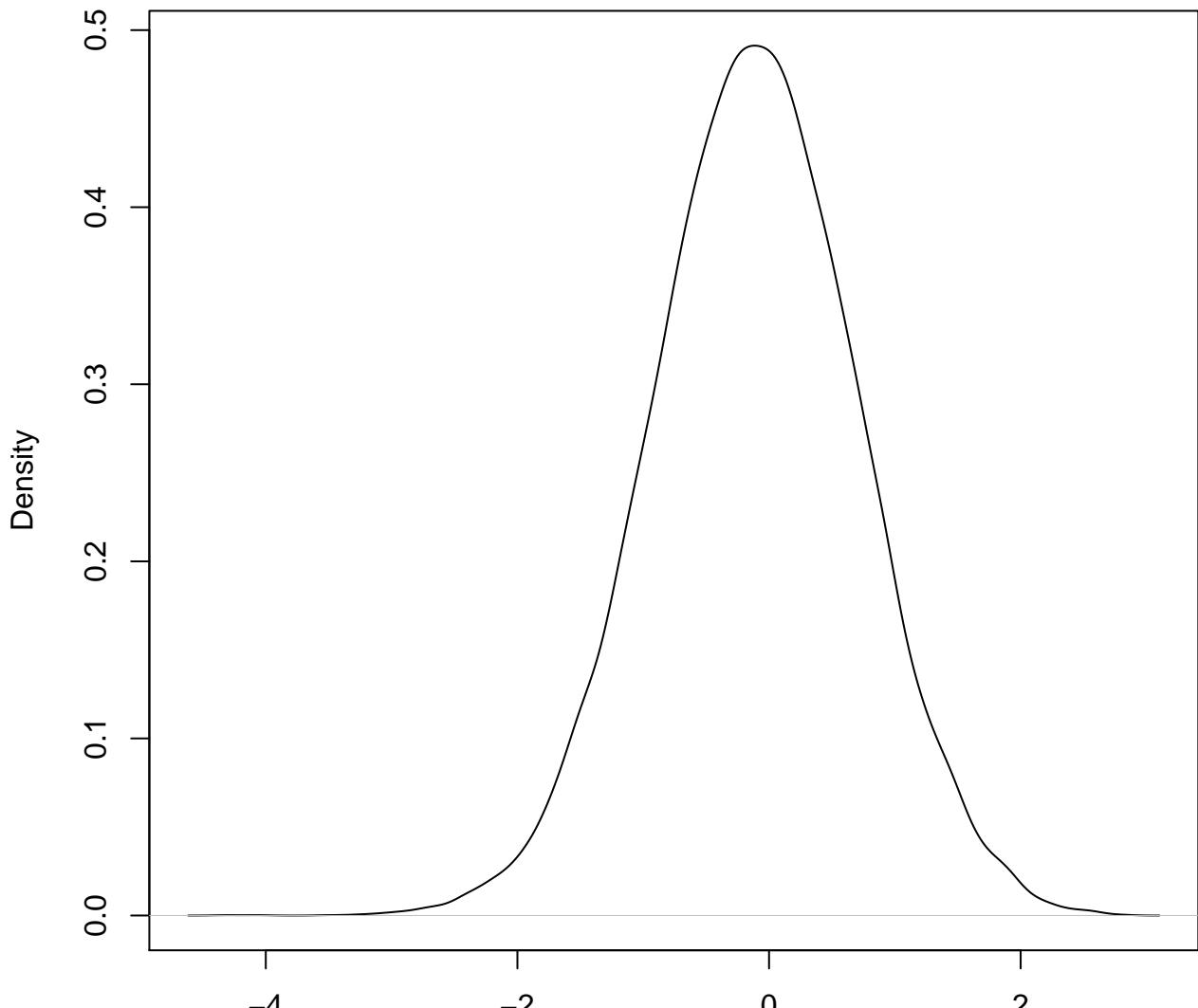
N = 20000 Bandwidth = 0.1022

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



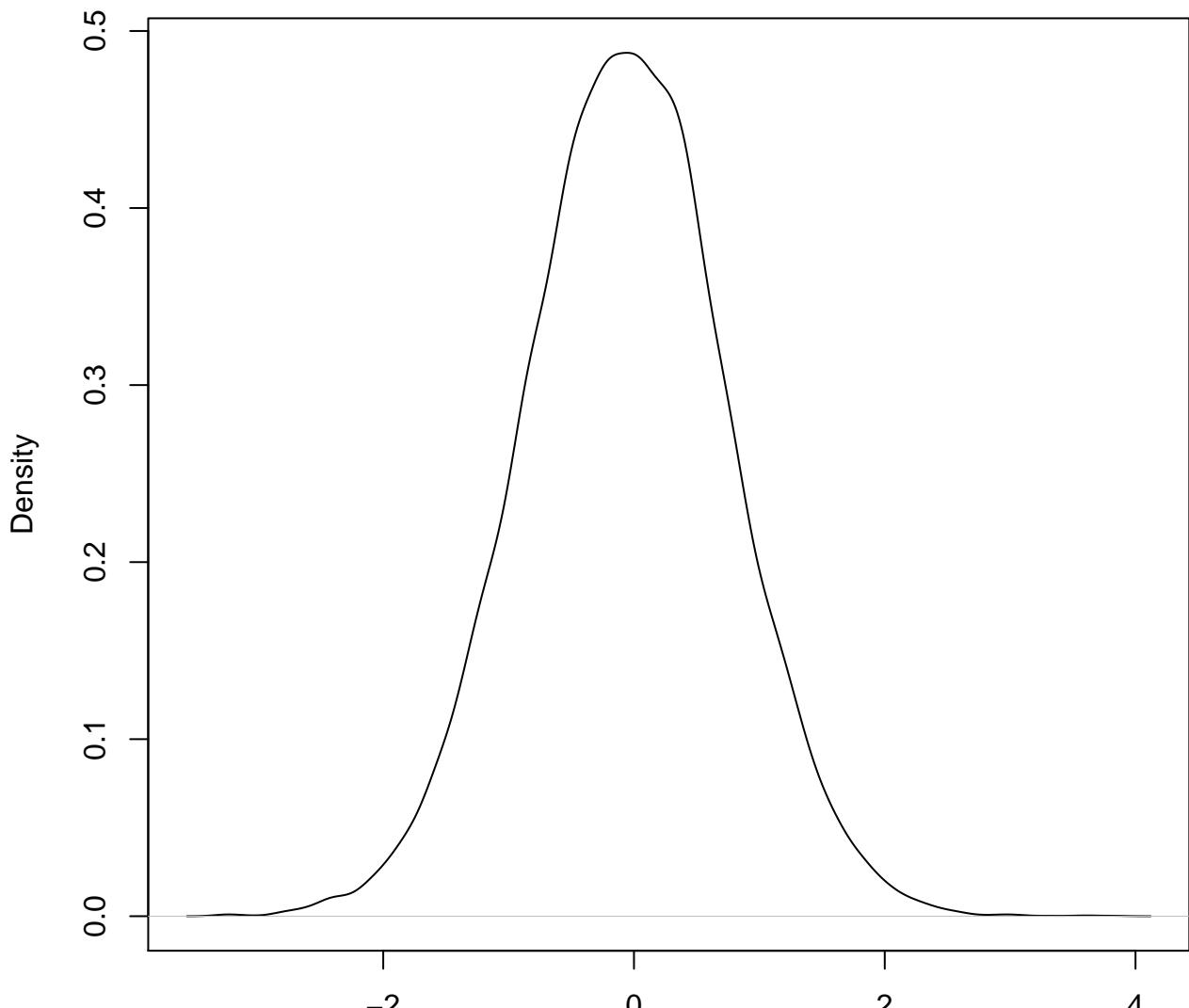
N = 20000 Bandwidth = 0.1003

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



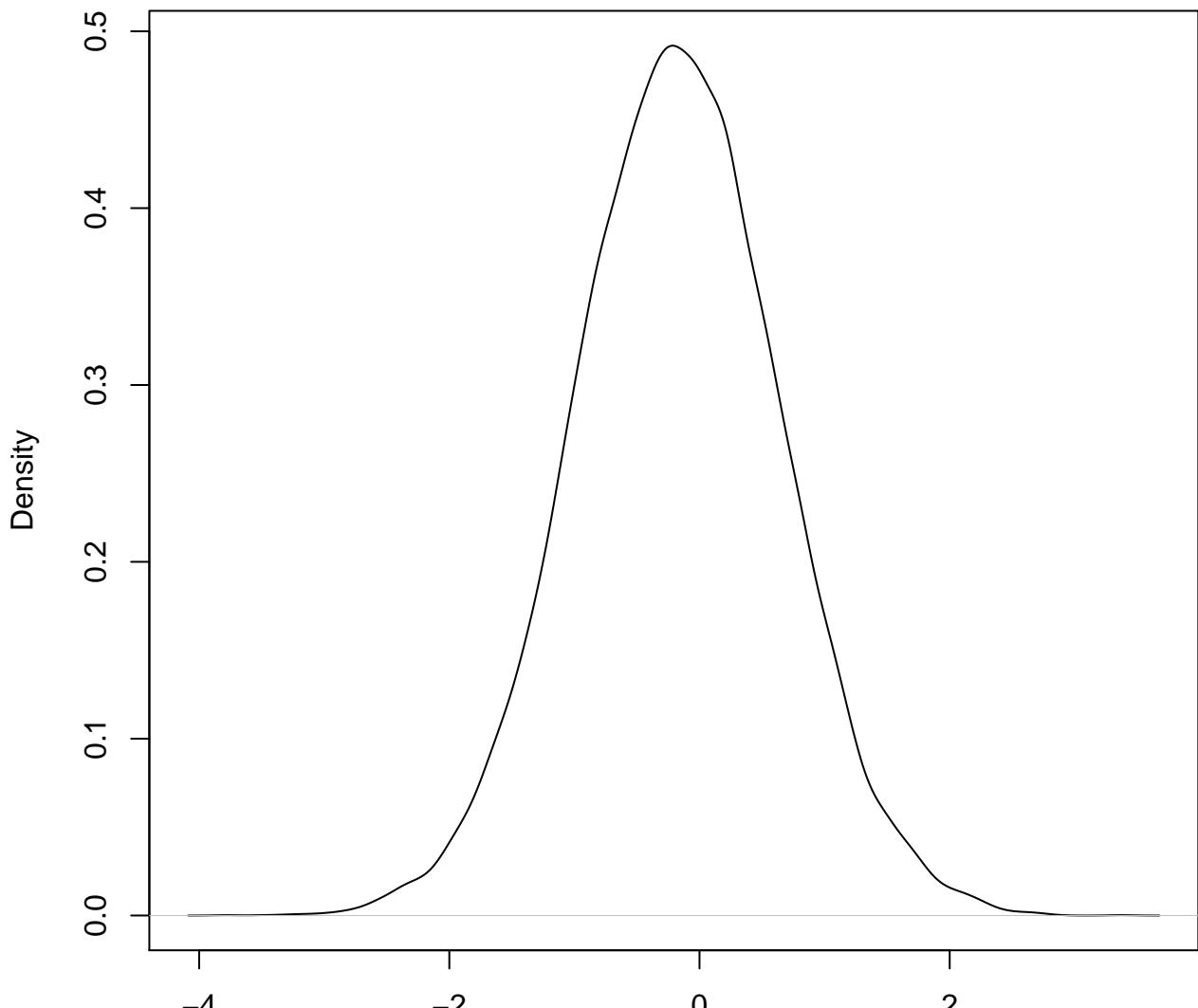
N = 20000 Bandwidth = 0.1012

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



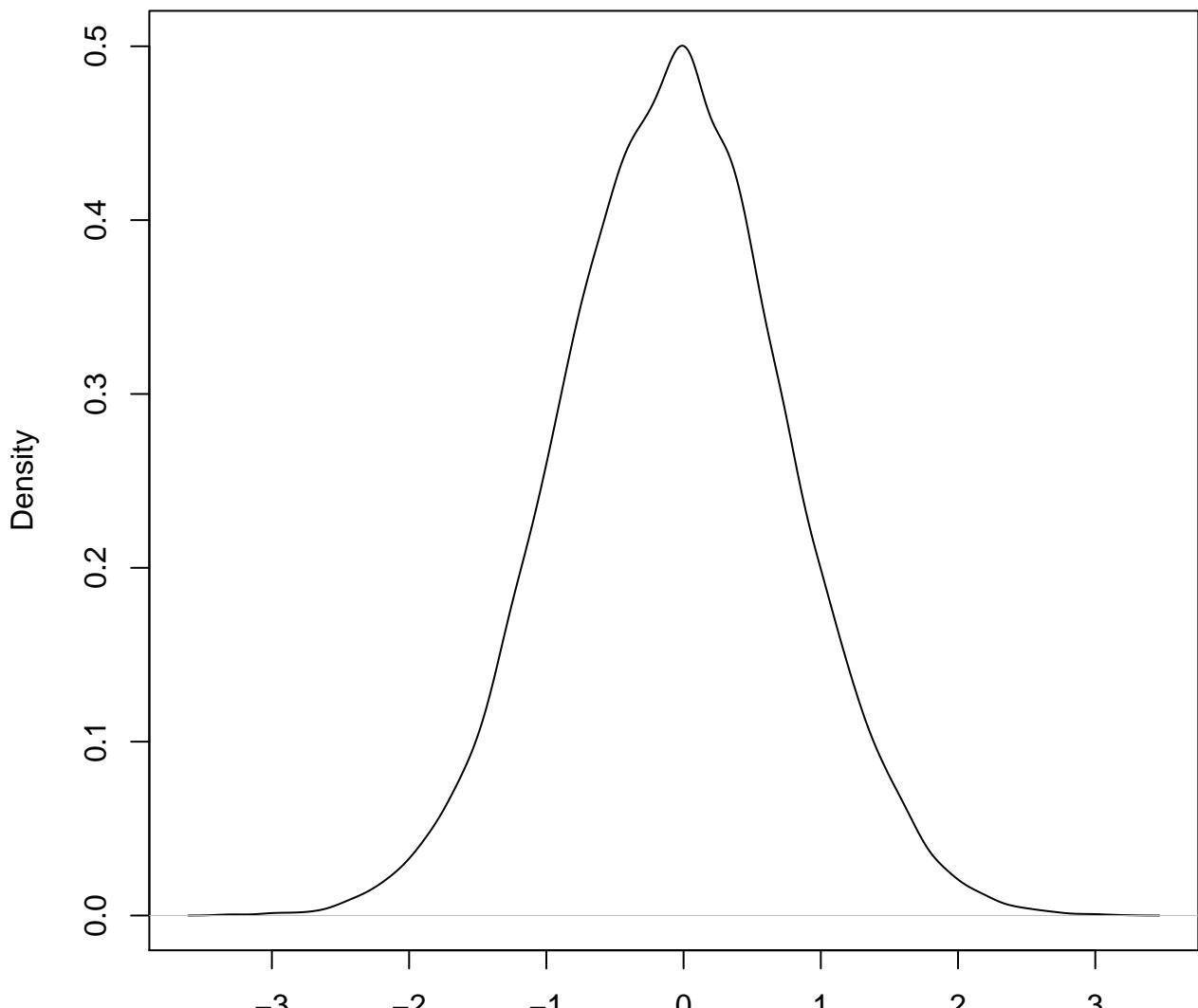
N = 20000 Bandwidth = 0.09879

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



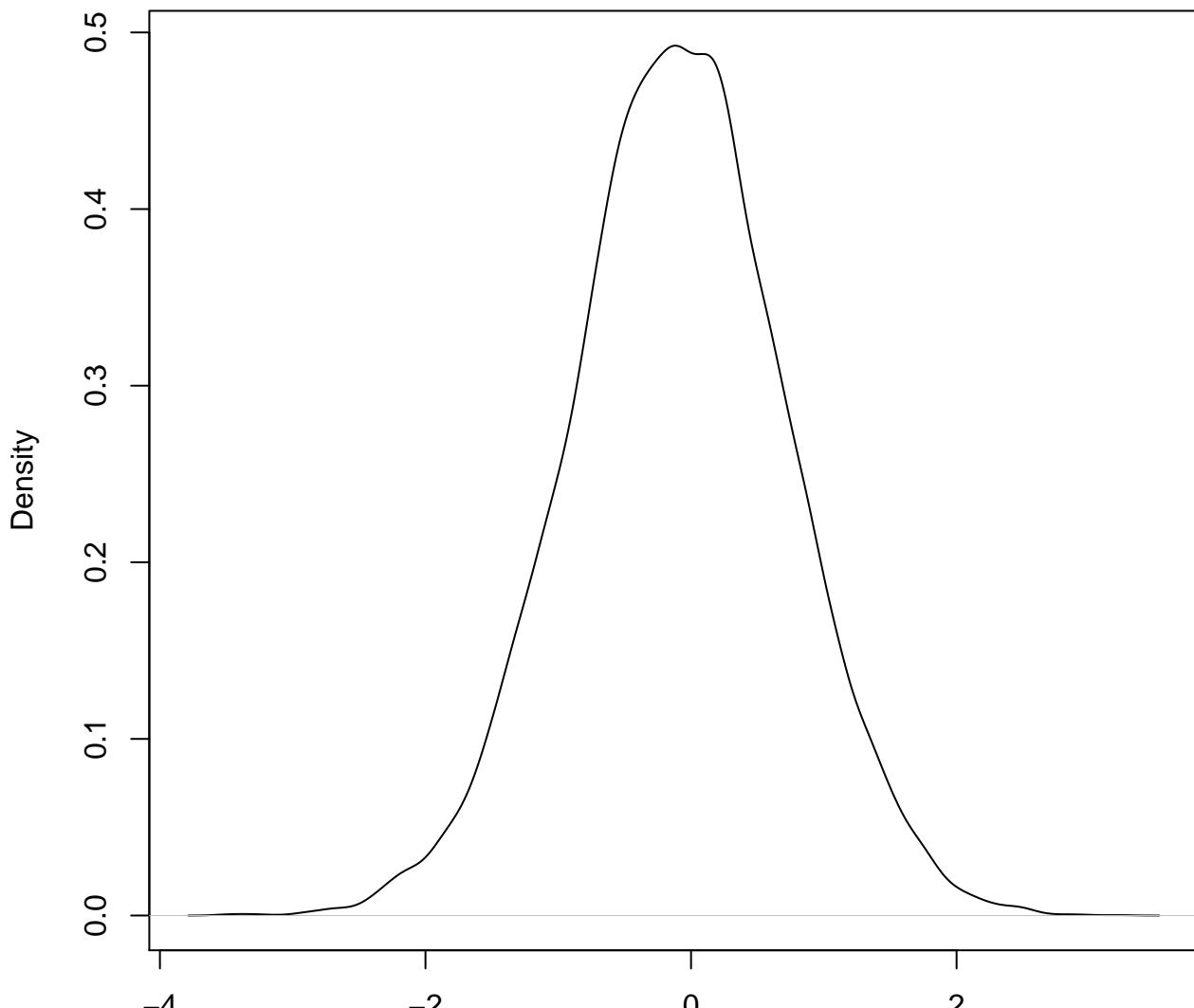
N = 20000 Bandwidth = 0.101

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



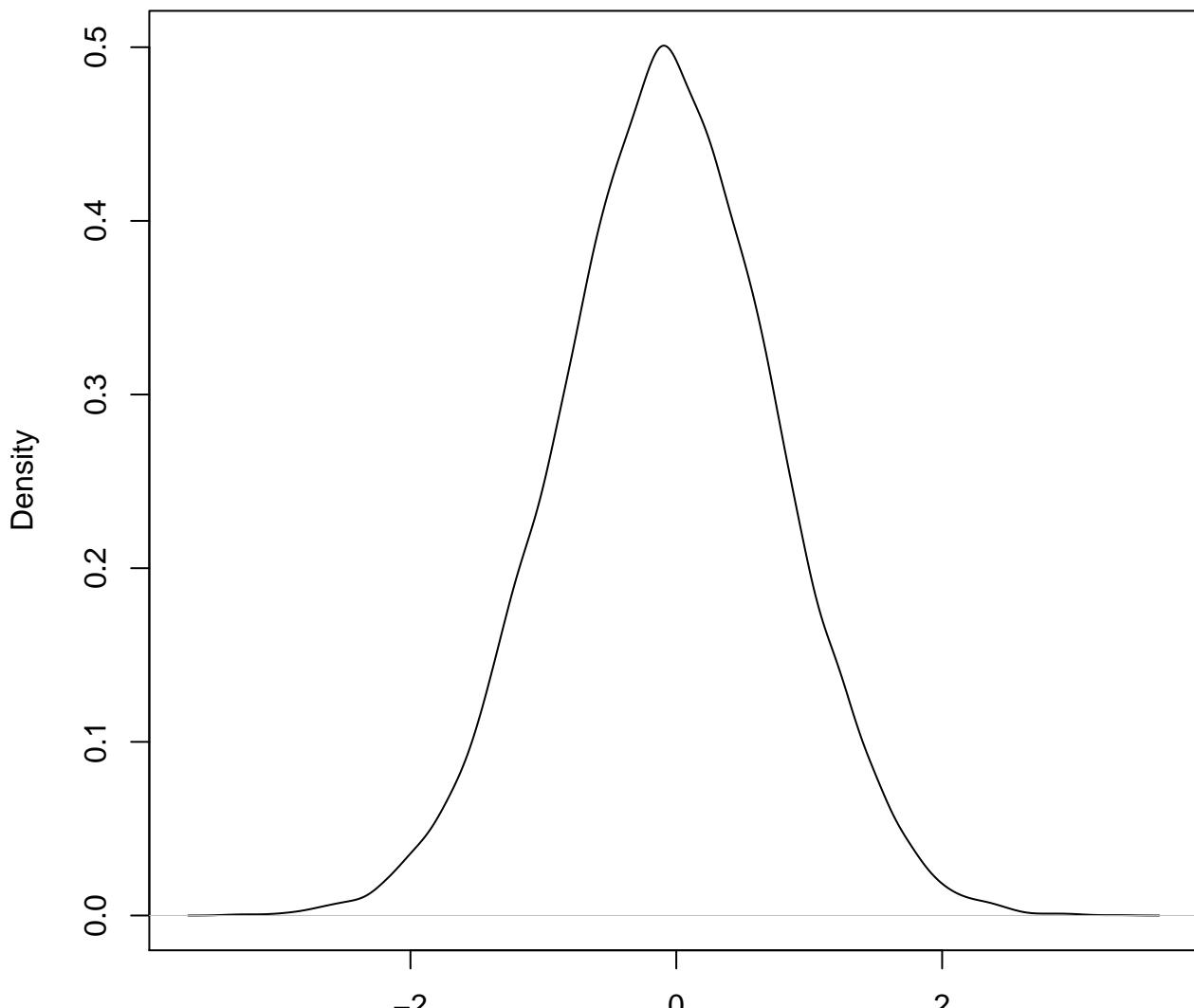
N = 20000 Bandwidth = 0.1015

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



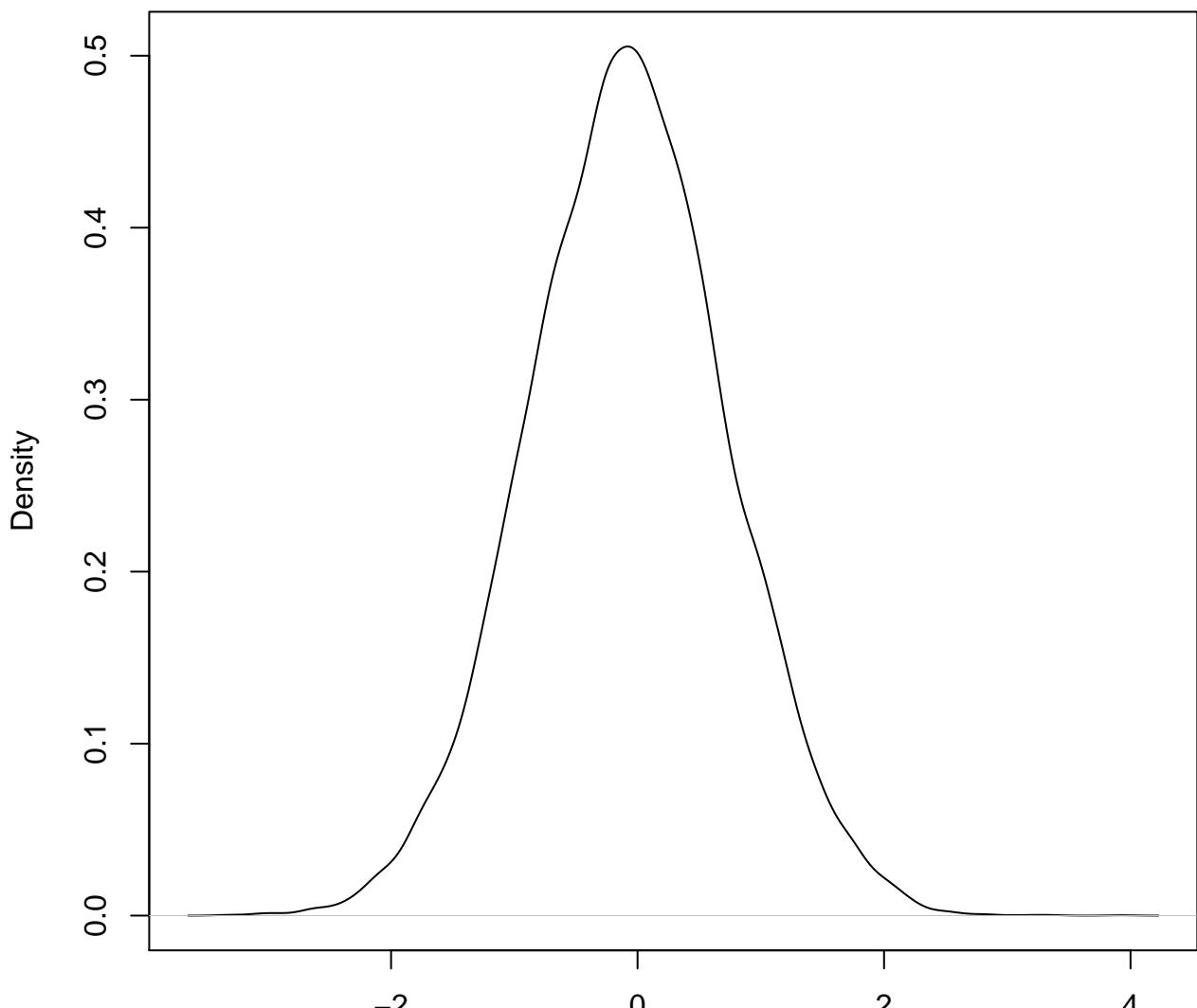
N = 20000 Bandwidth = 0.0986

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



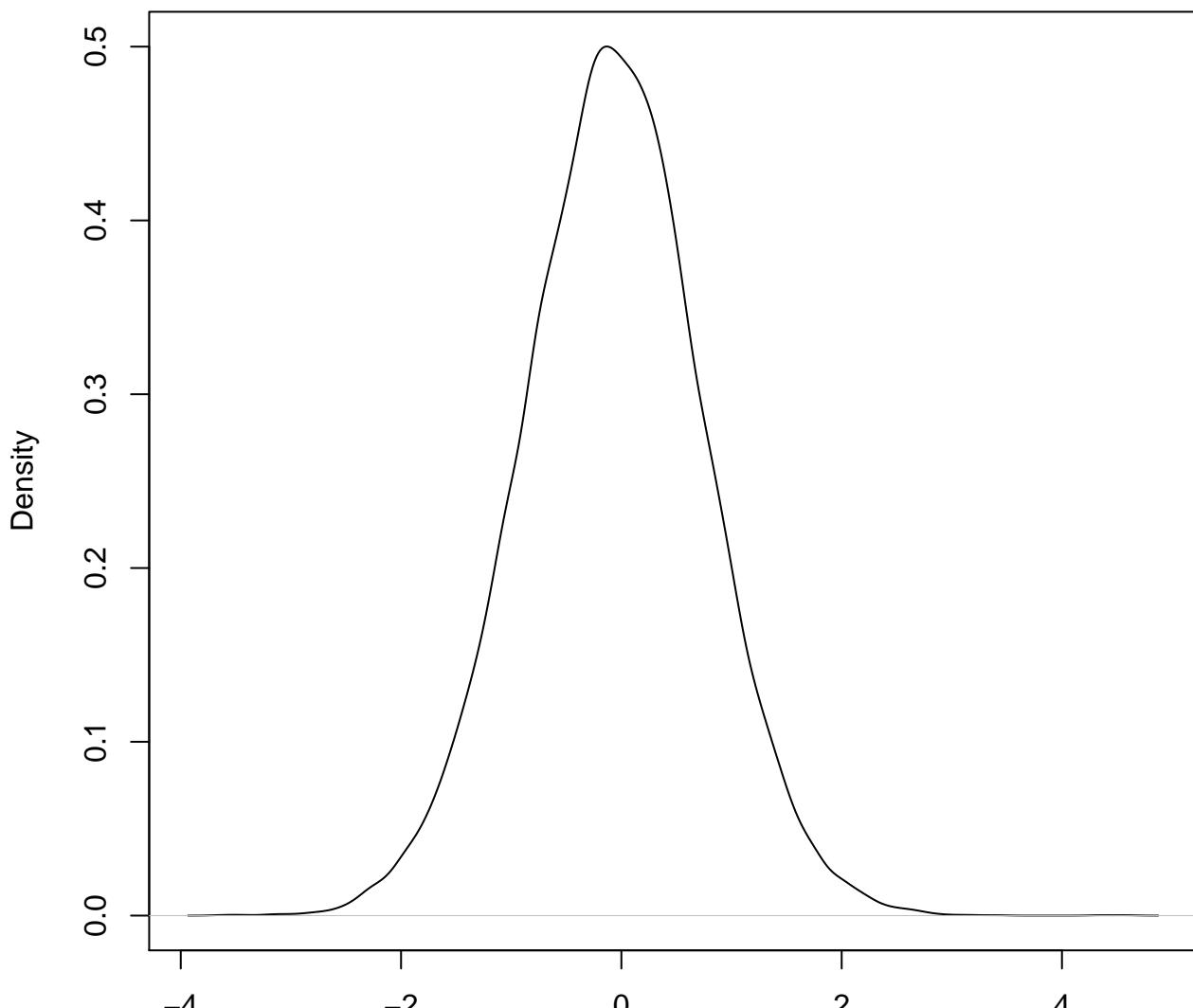
N = 20000 Bandwidth = 0.1023

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



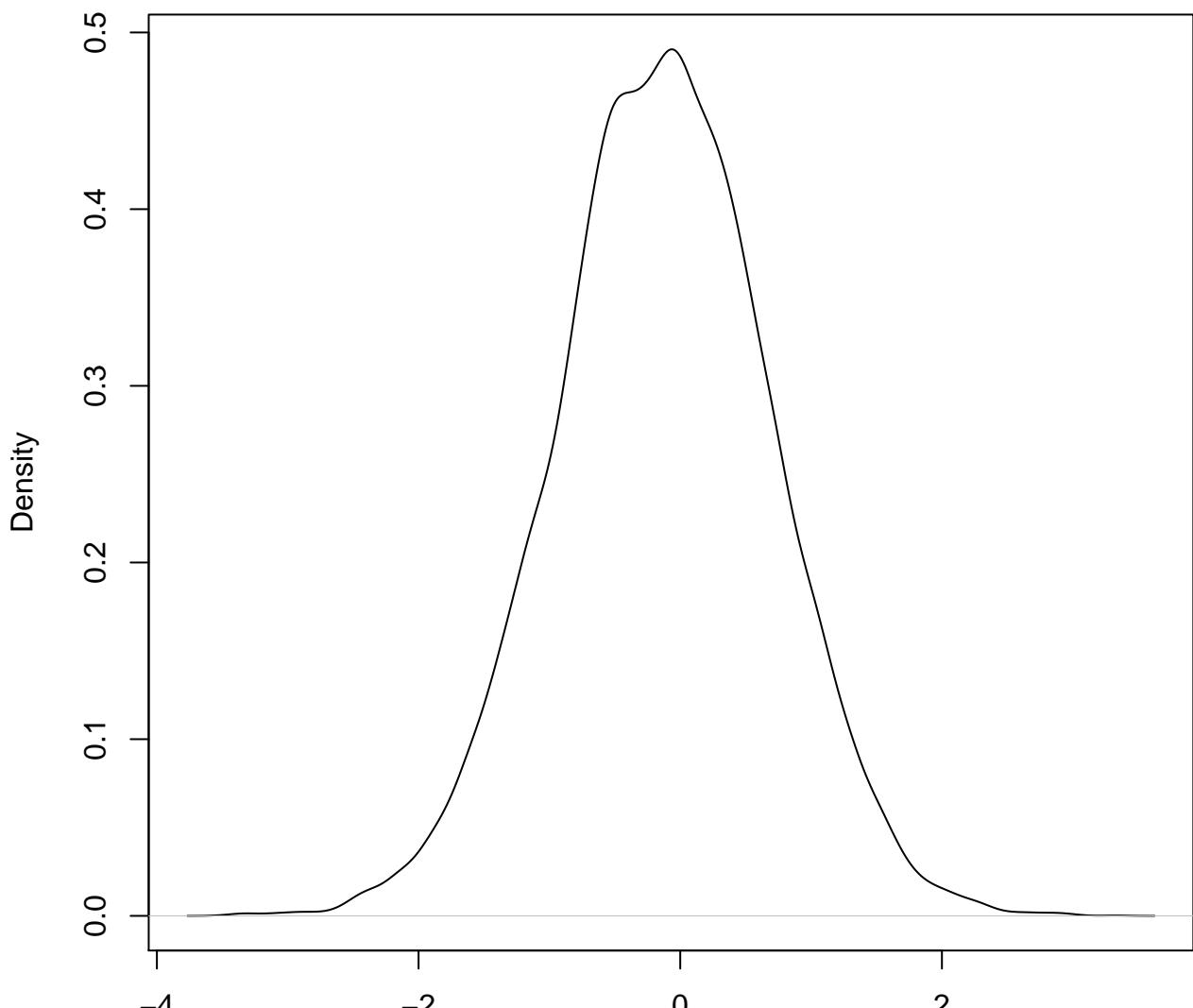
N = 20000 Bandwidth = 0.1004

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



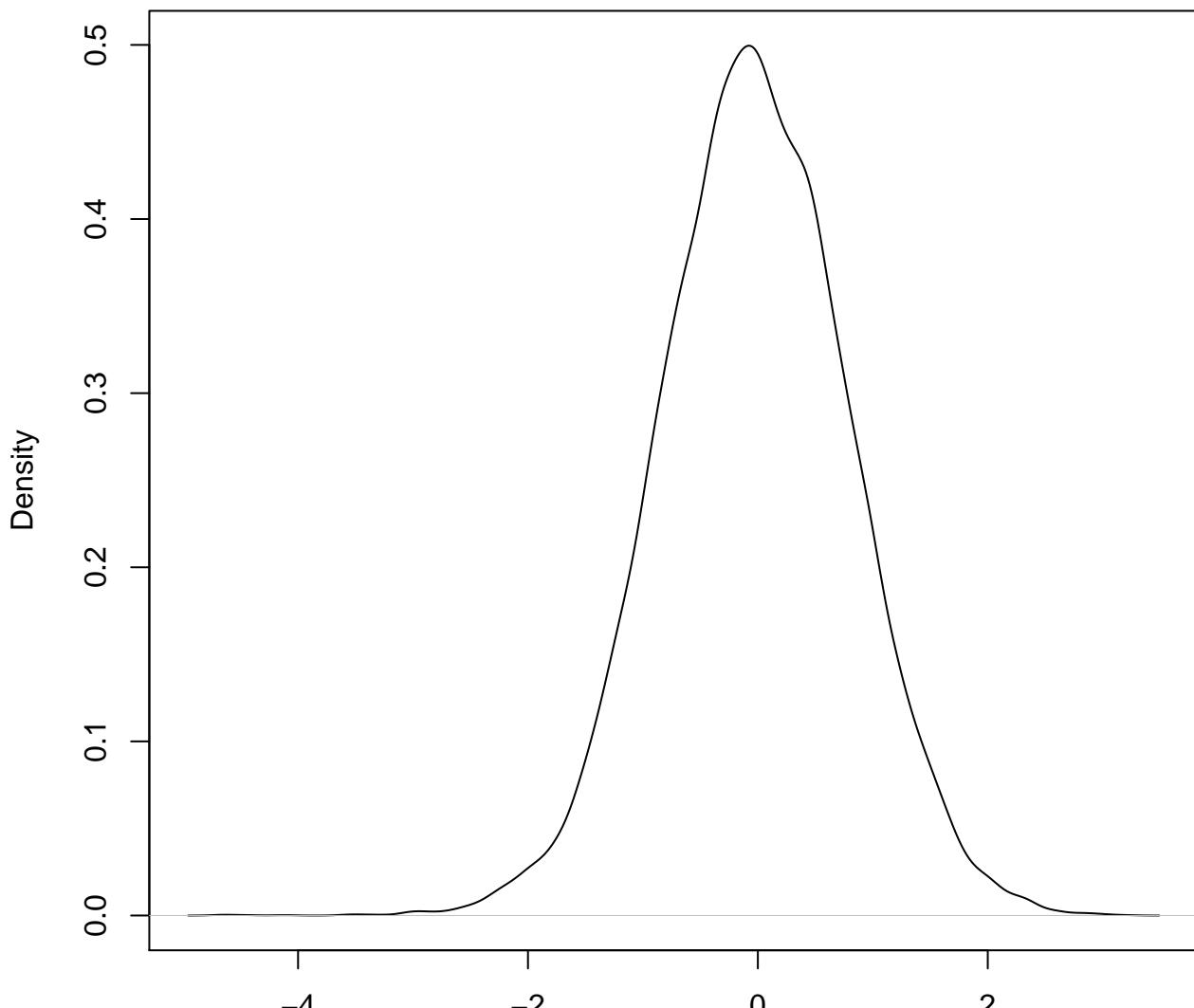
N = 20000 Bandwidth = 0.09987

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



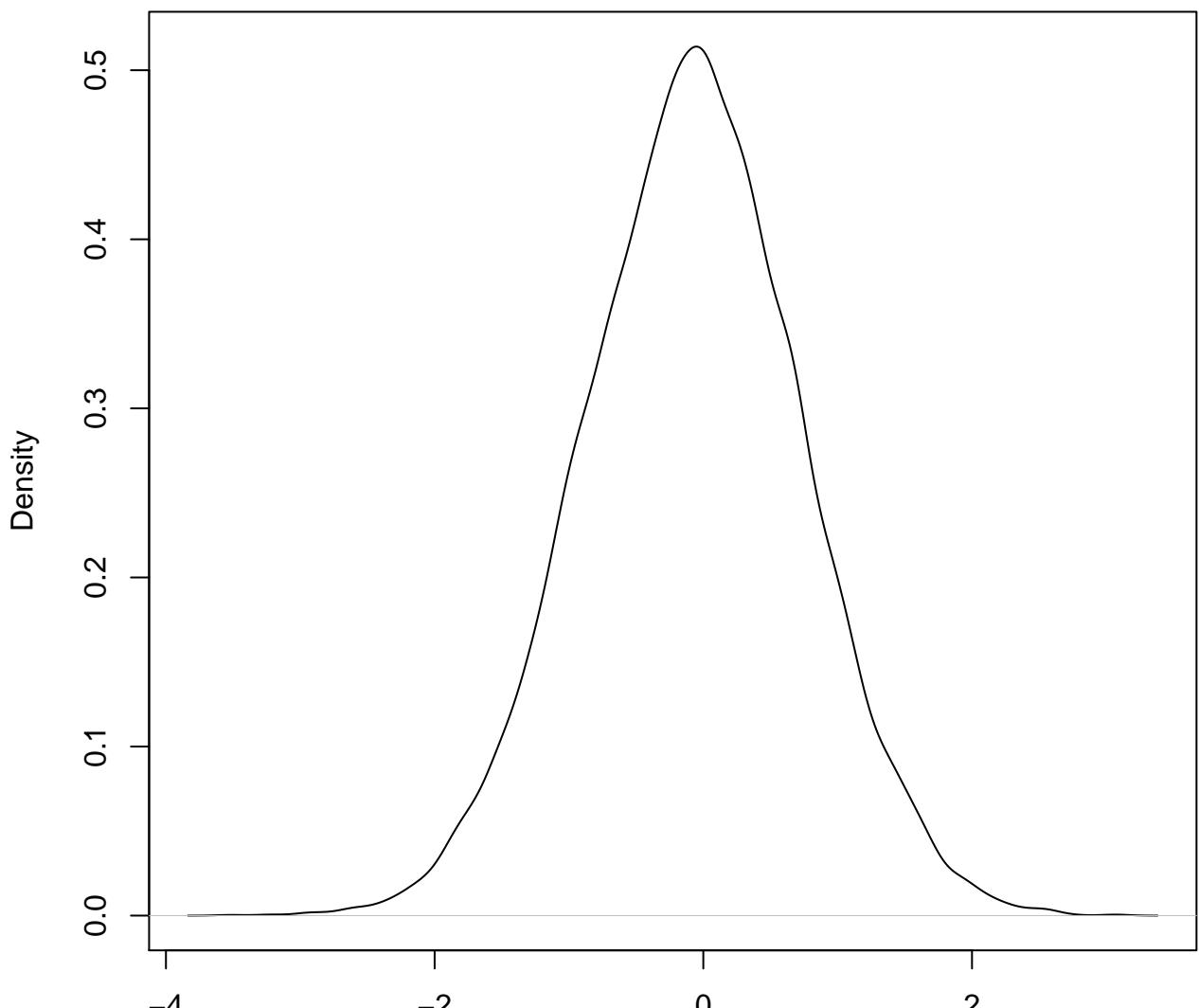
N = 20000 Bandwidth = 0.1002

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



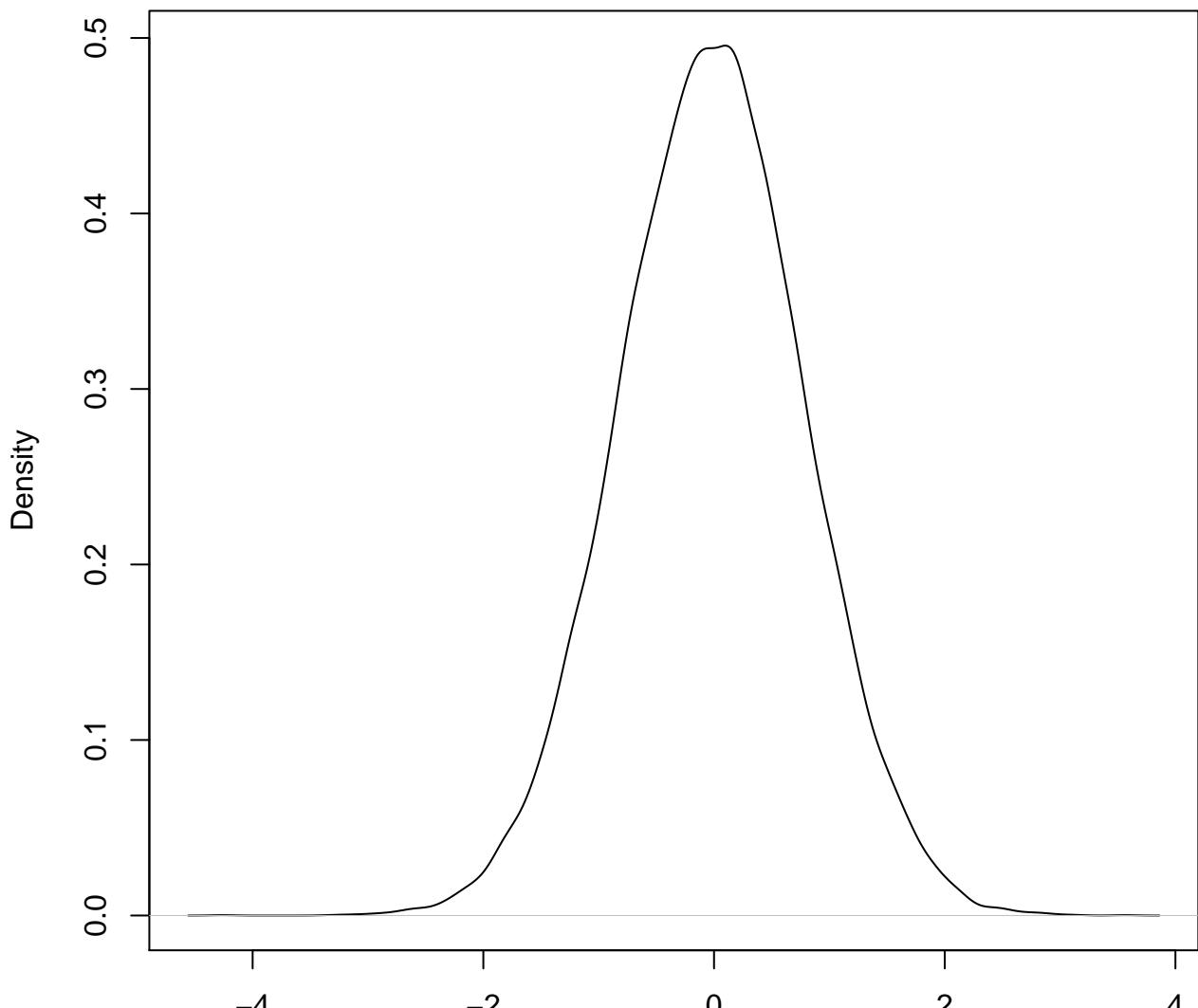
N = 20000 Bandwidth = 0.1006

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



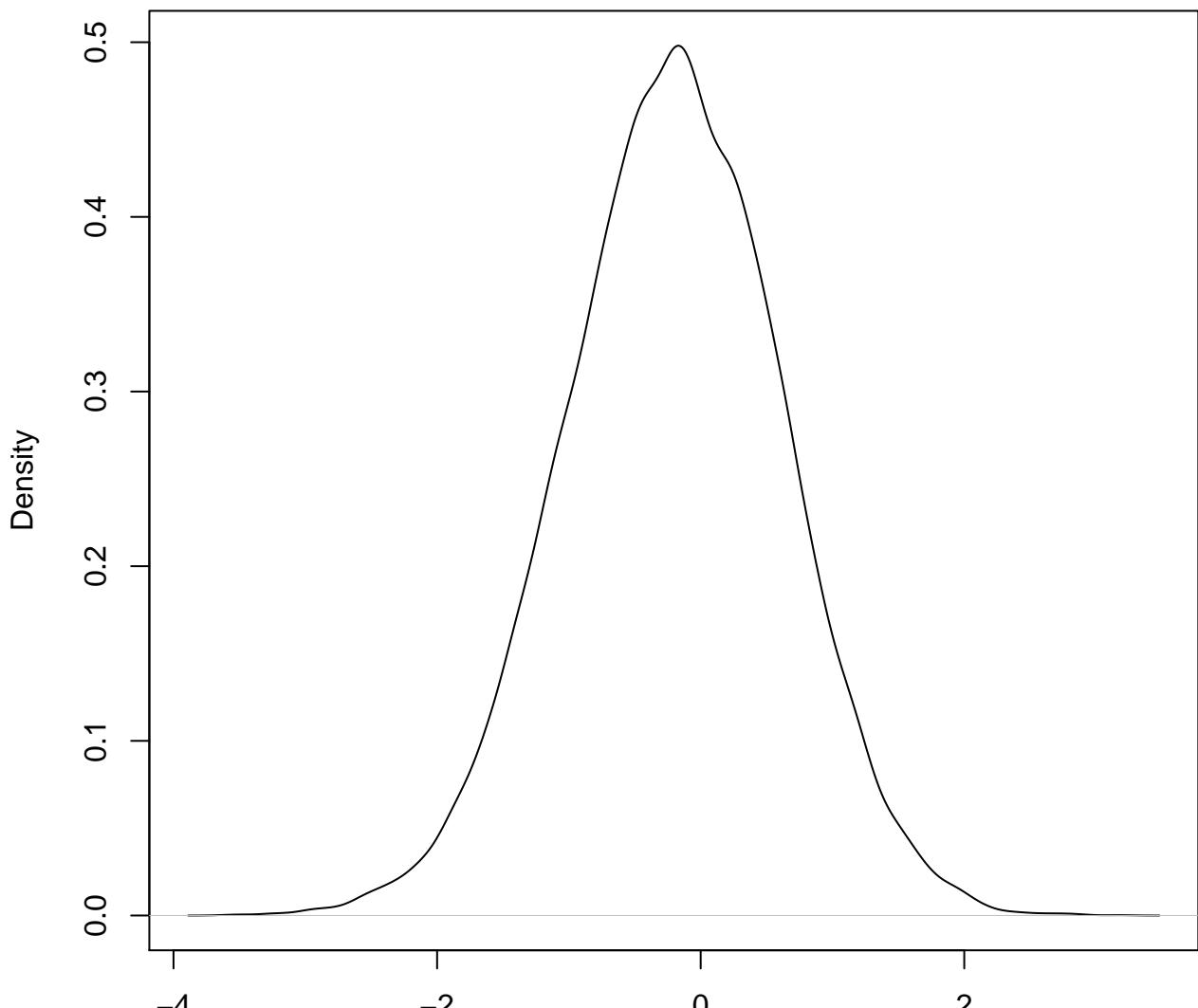
N = 20000 Bandwidth = 0.09928

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



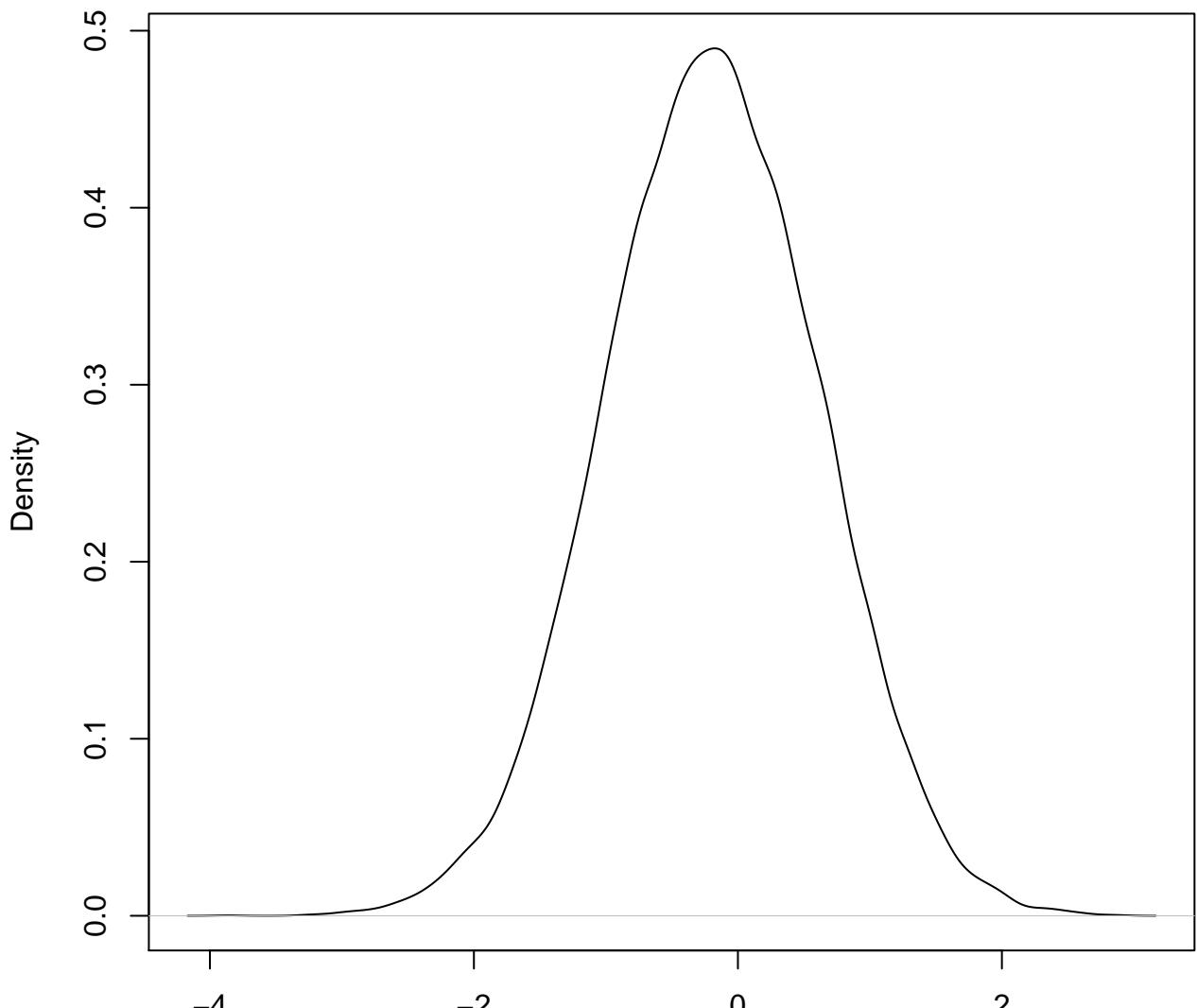
N = 20000 Bandwidth = 0.09959

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



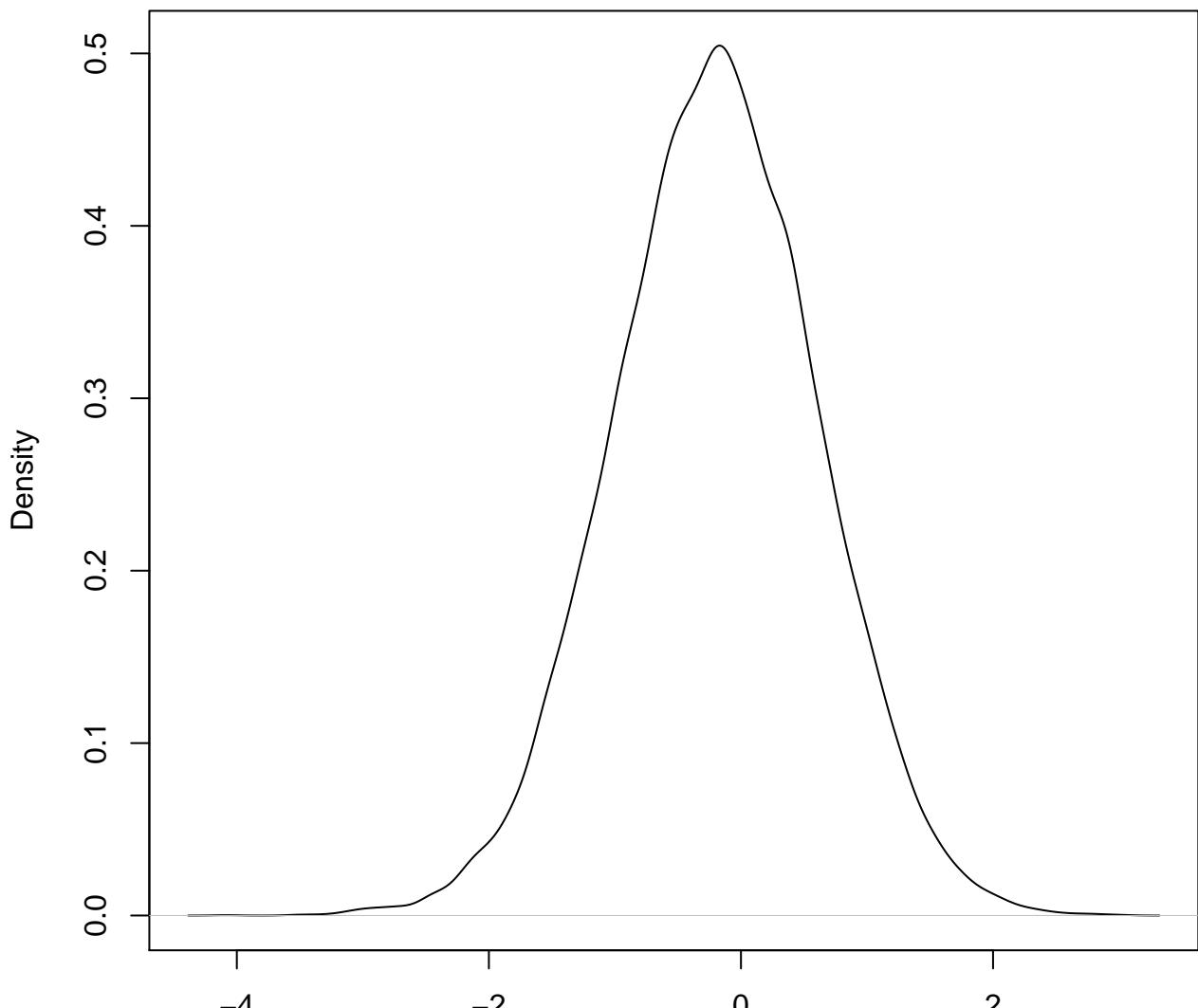
N = 20000 Bandwidth = 0.1015

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



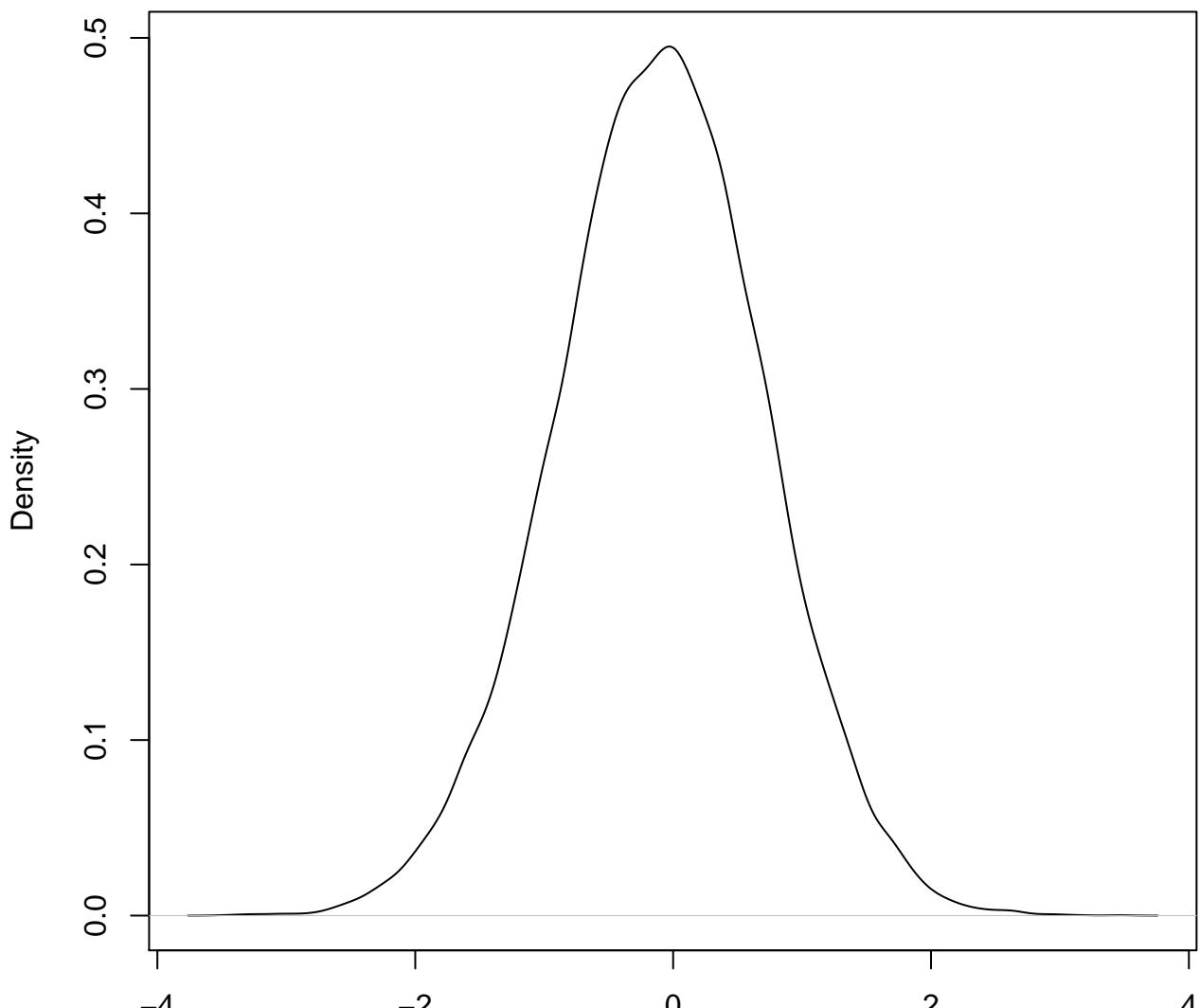
N = 20000 Bandwidth = 0.1005

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



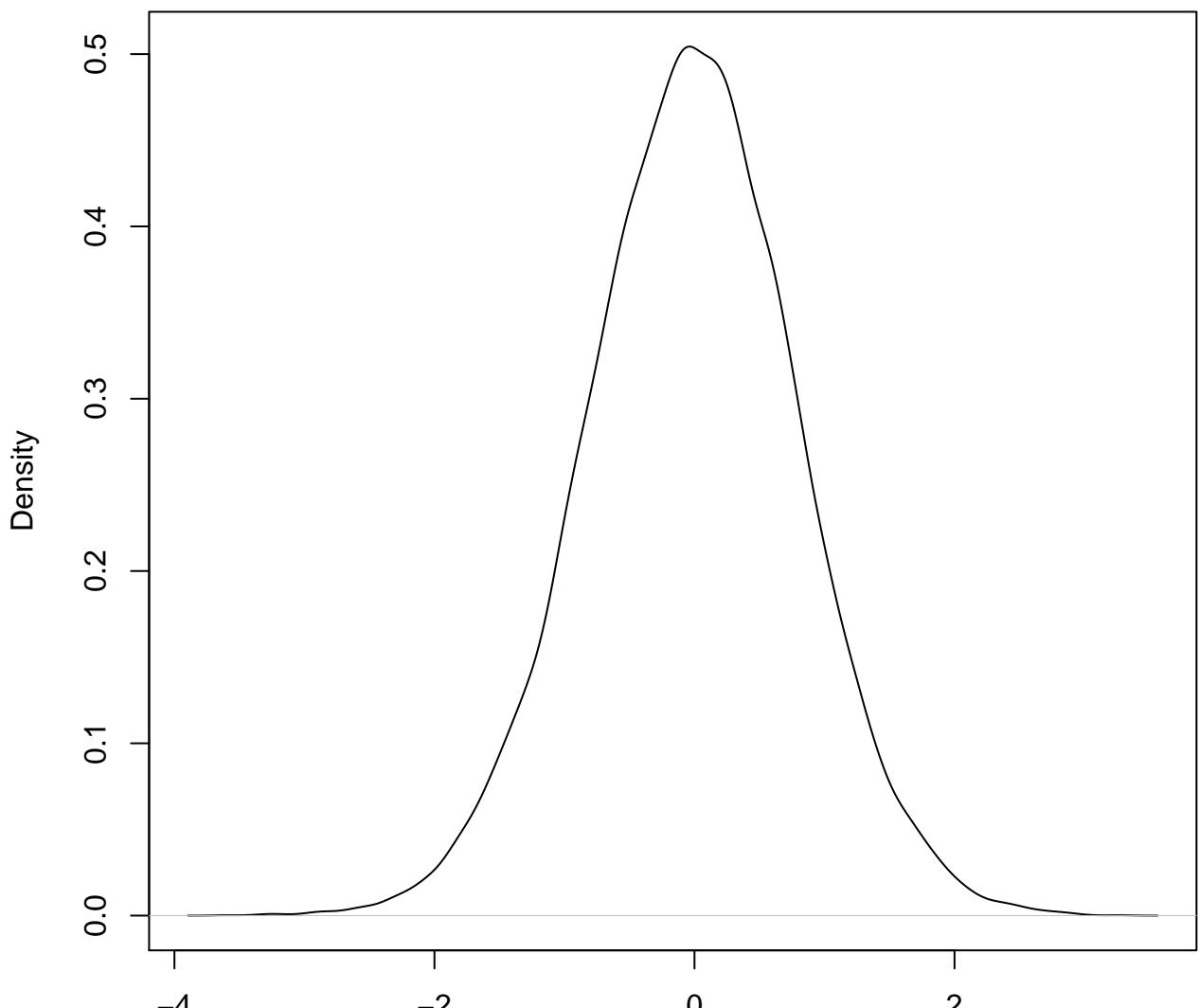
N = 20000 Bandwidth = 0.1007

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



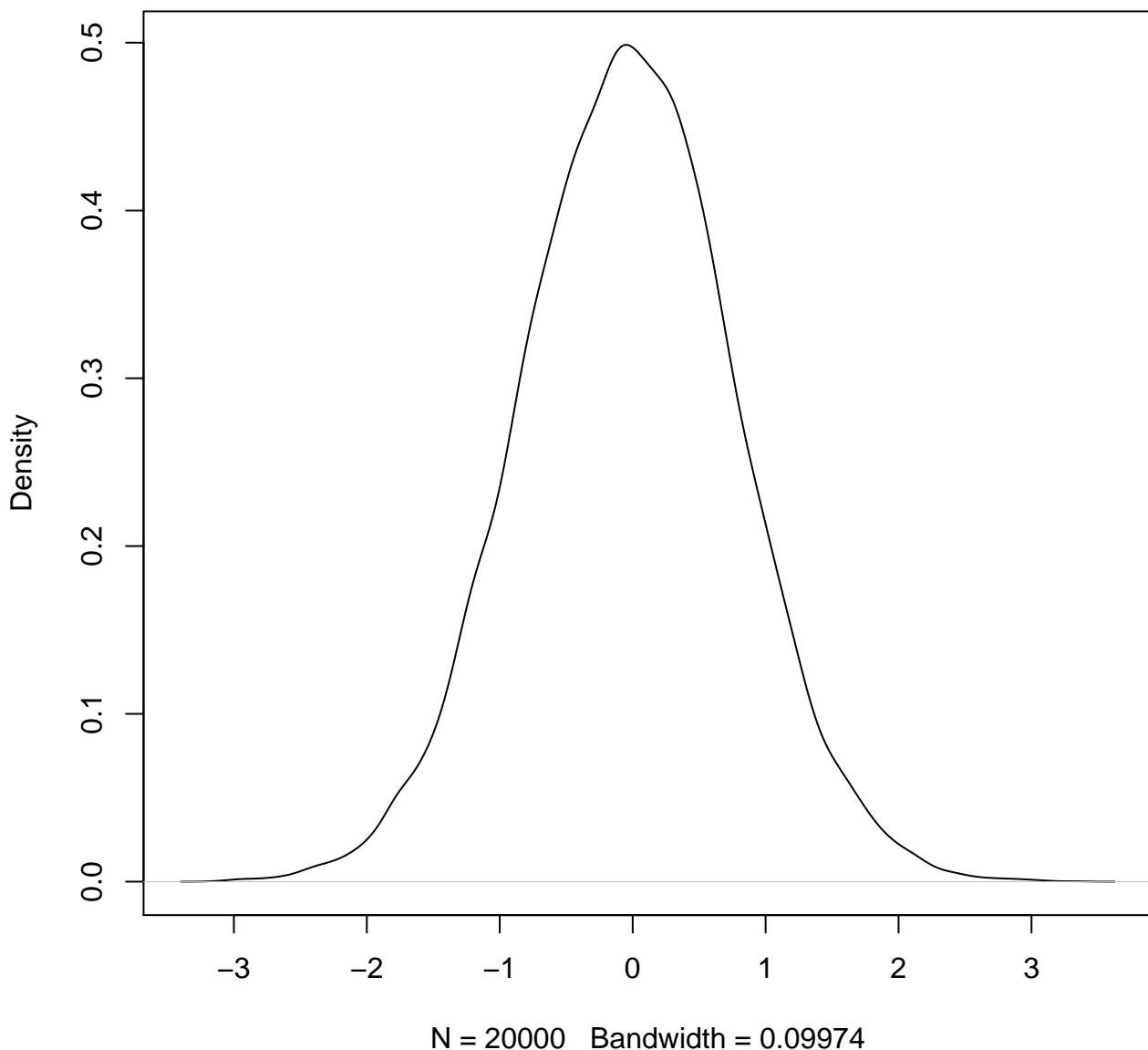
N = 20000 Bandwidth = 0.09932

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

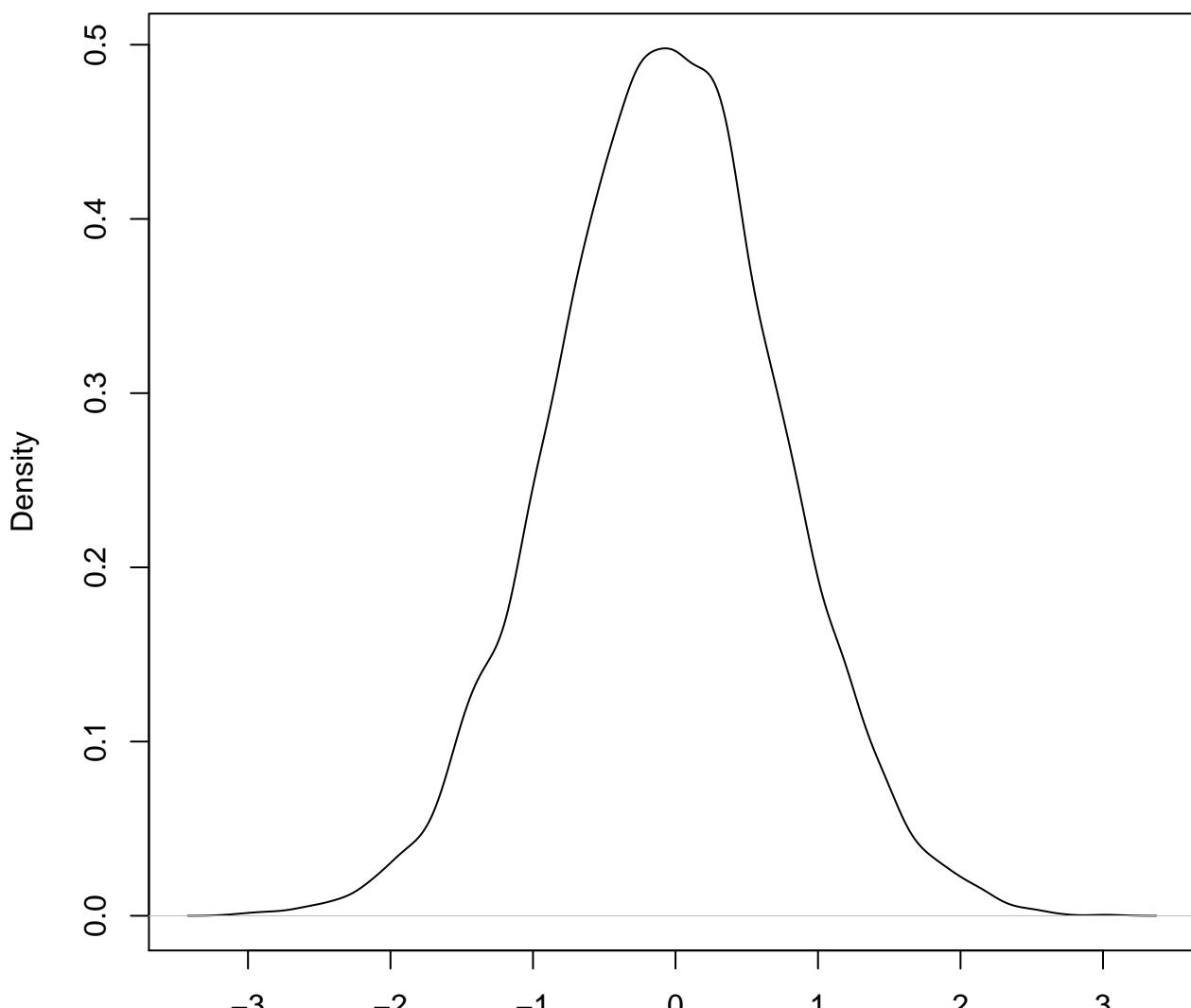


N = 20000 Bandwidth = 0.09923

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

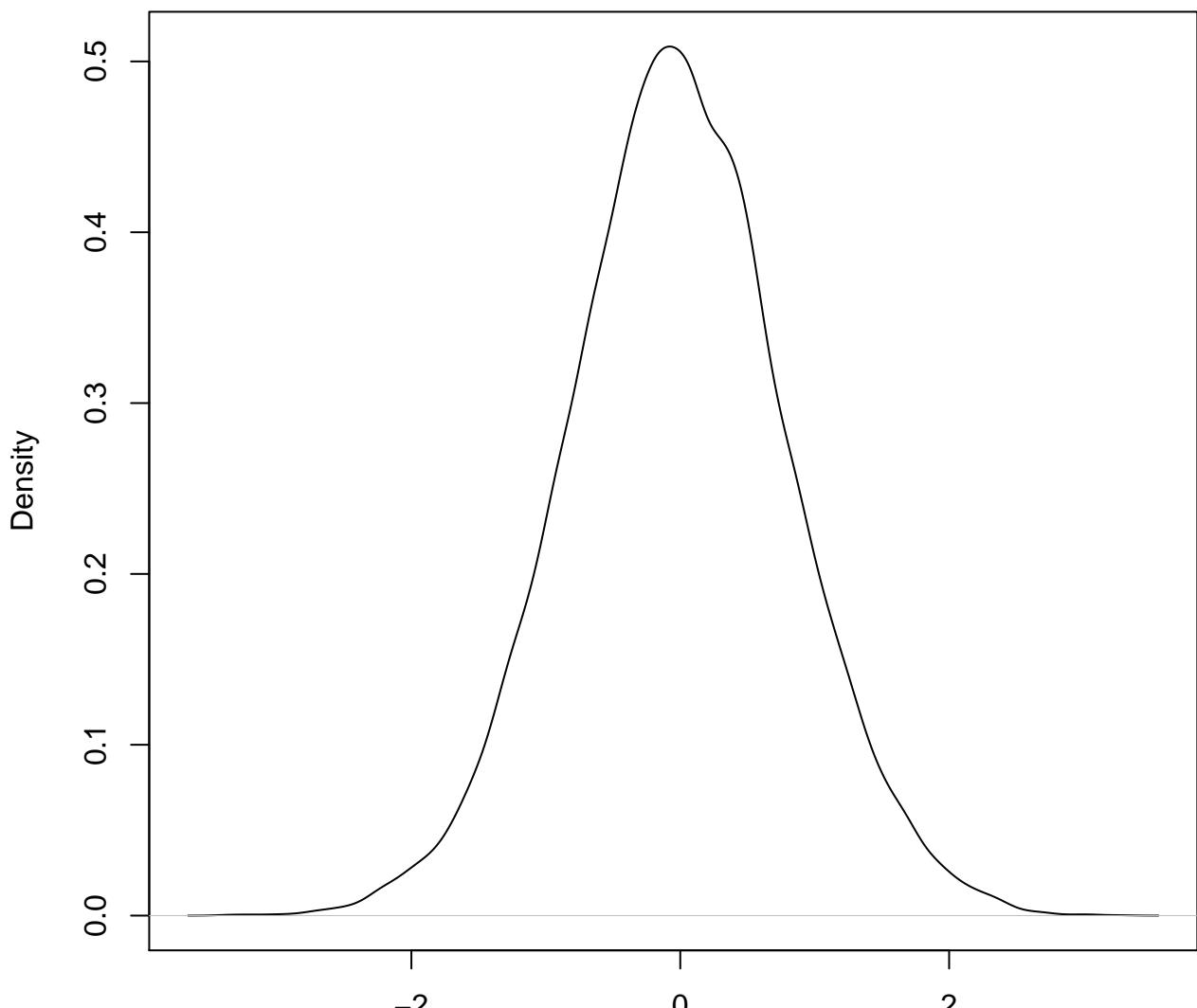


**density plot of exon-level intercept  
490**



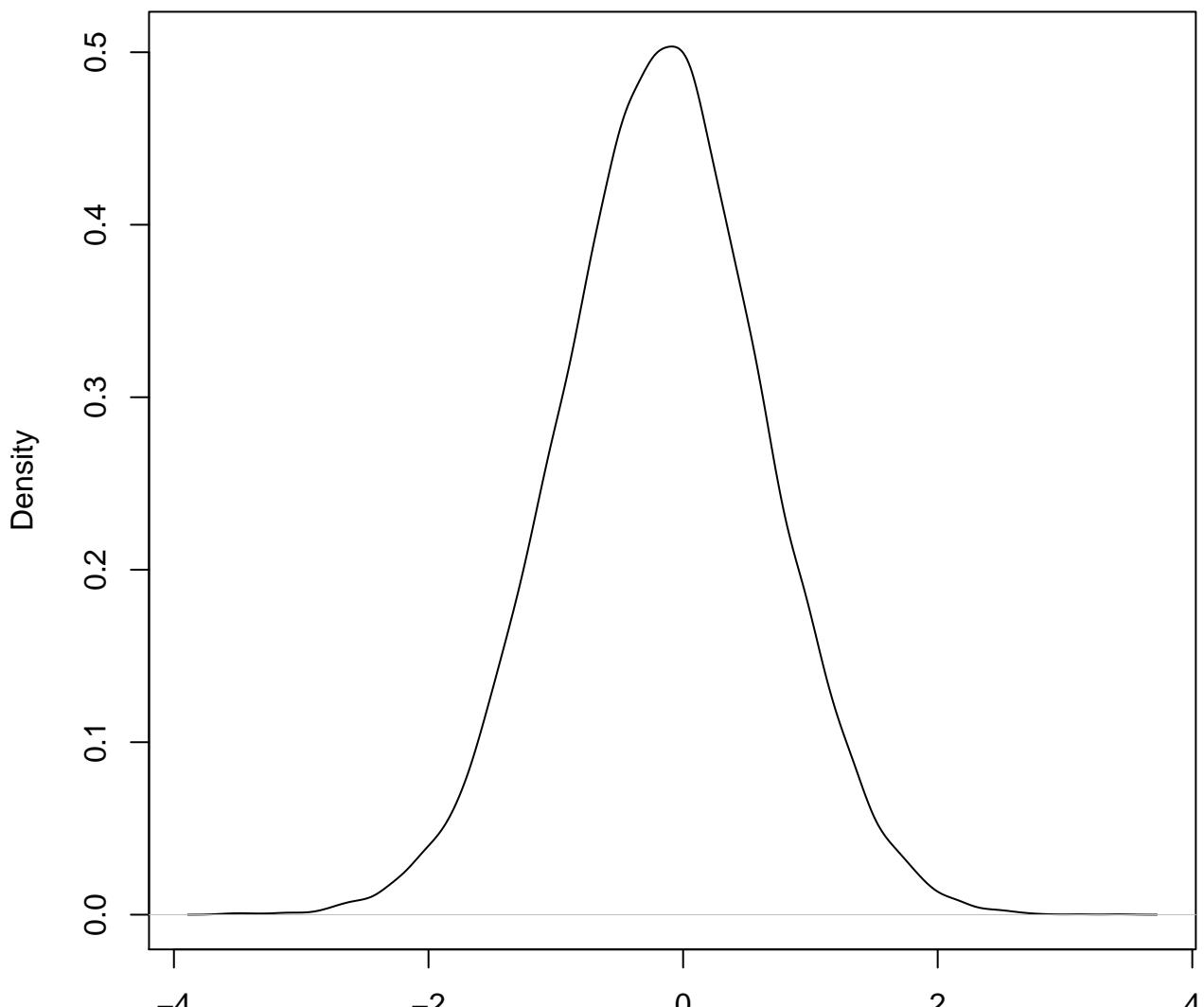
N = 20000 Bandwidth = 0.09757

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



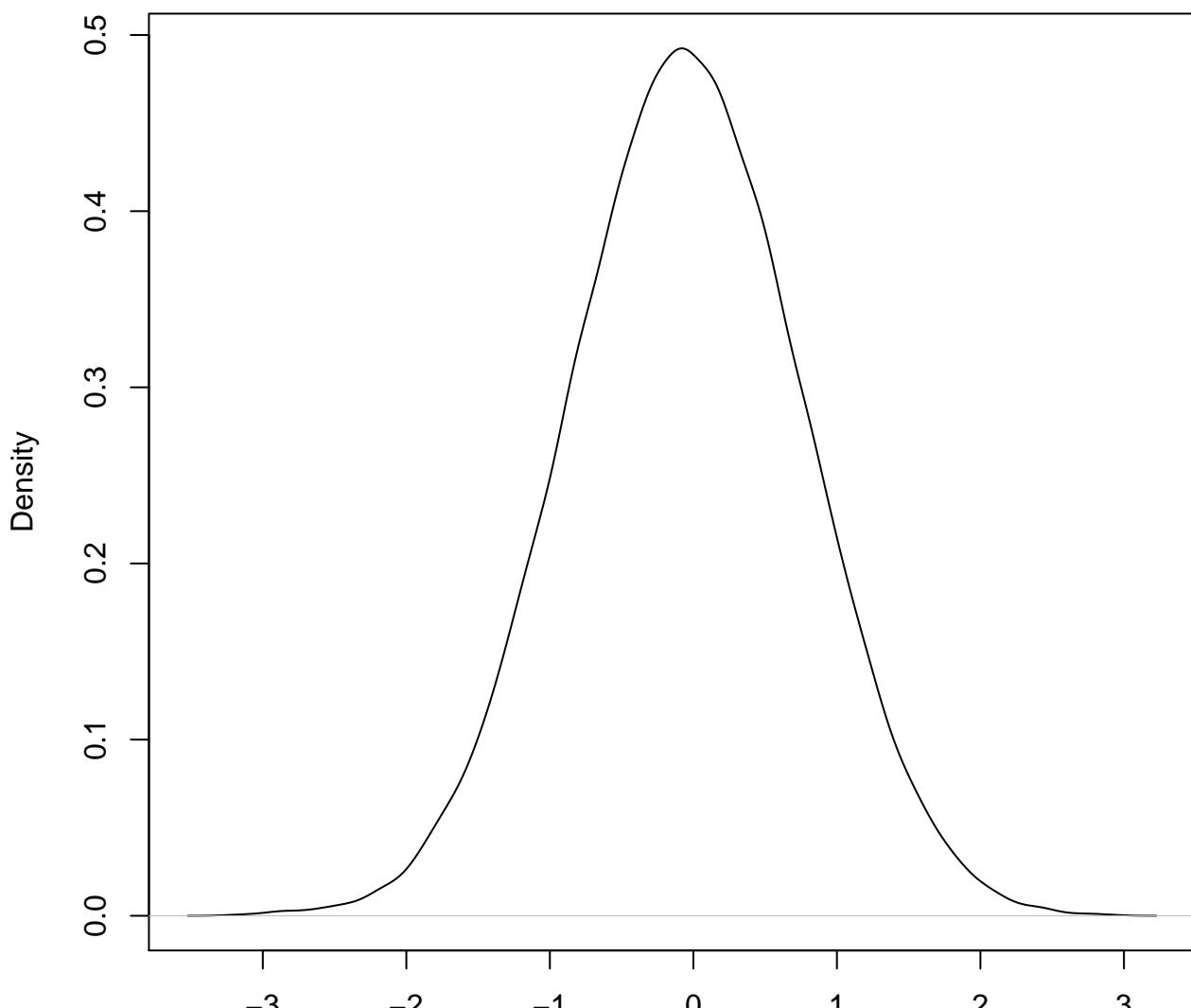
N = 20000 Bandwidth = 0.09848

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



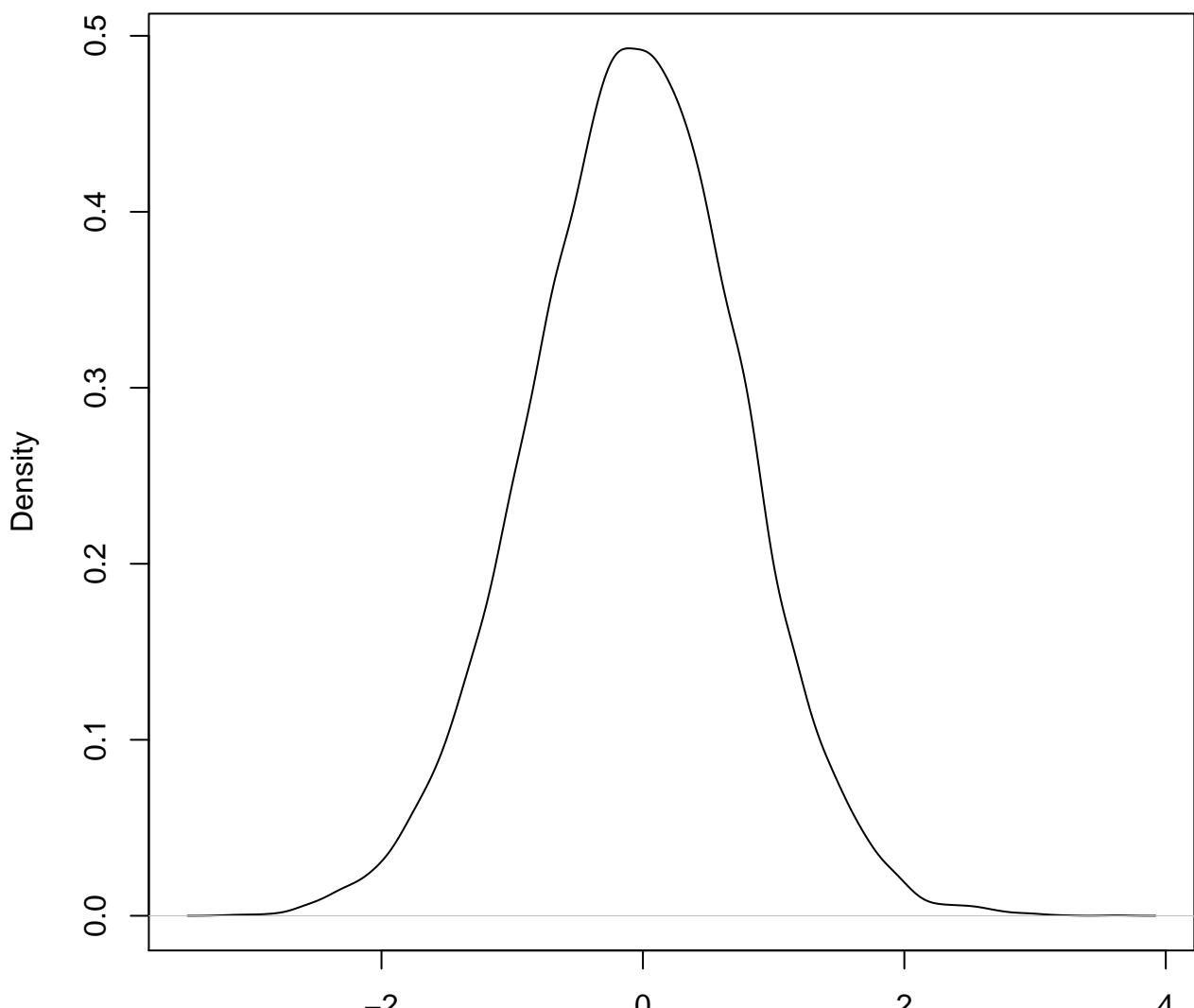
N = 20000 Bandwidth = 0.09918

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



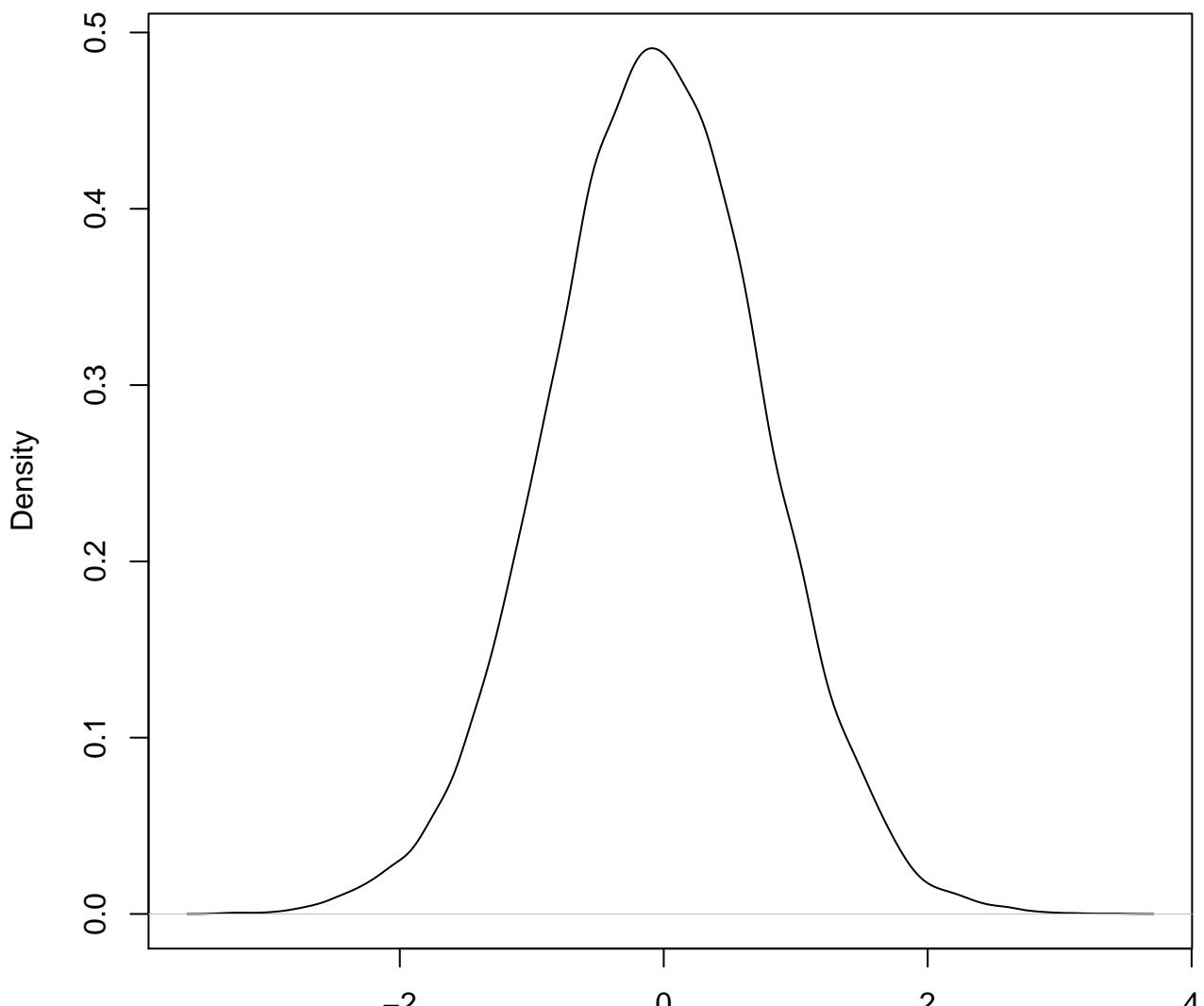
N = 20000 Bandwidth = 0.1006

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



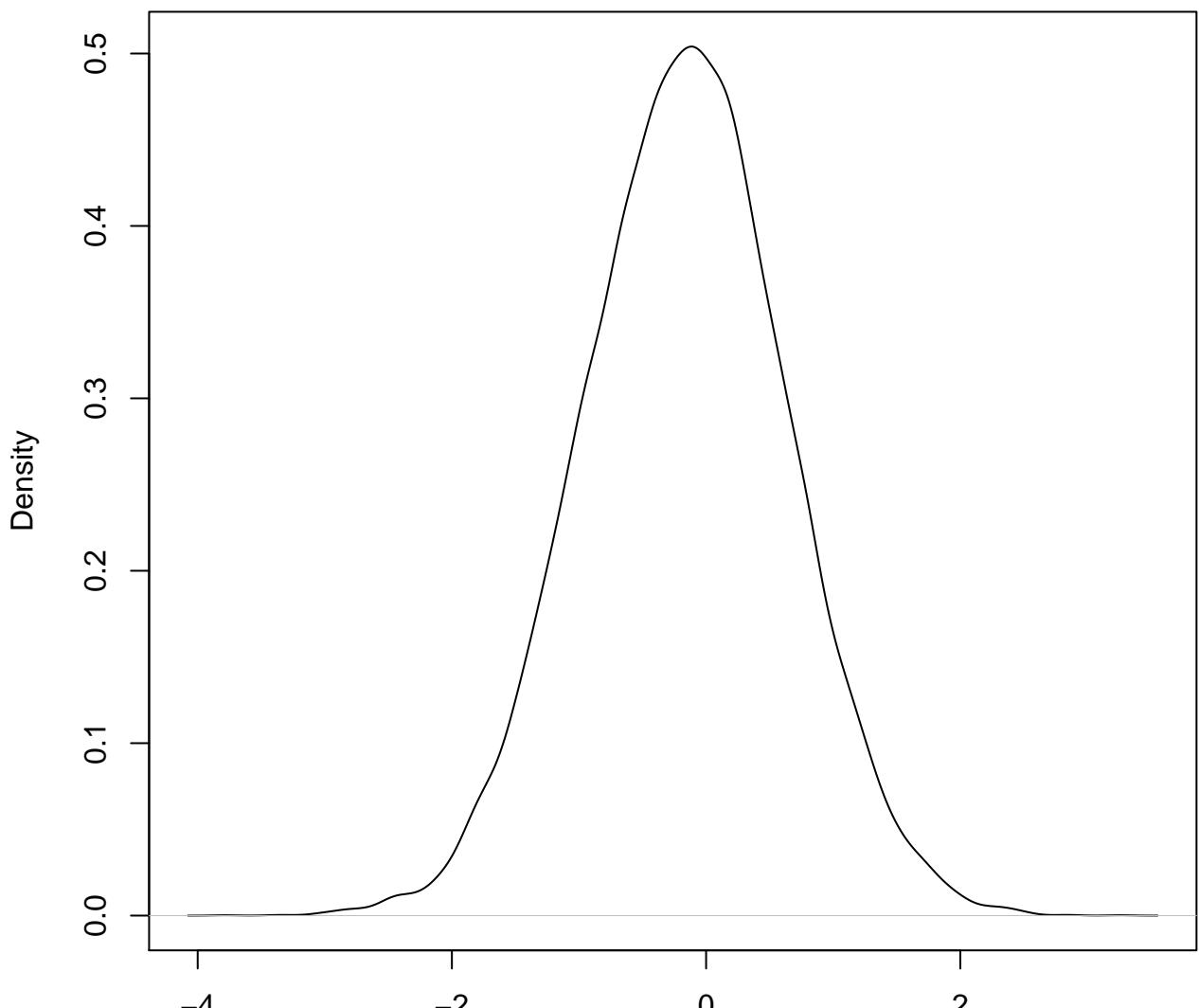
N = 20000 Bandwidth = 0.1003

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



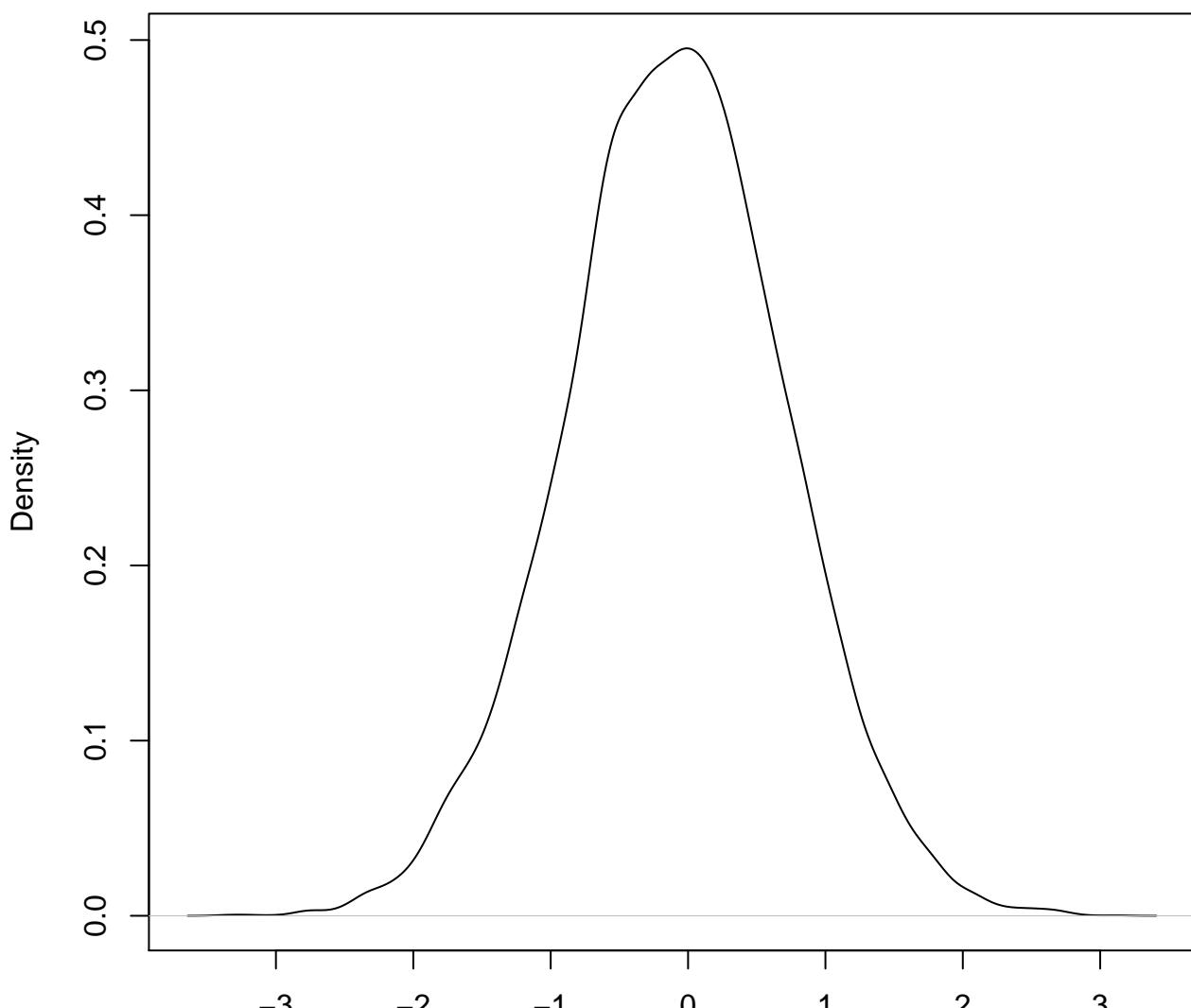
N = 20000 Bandwidth = 0.1006

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



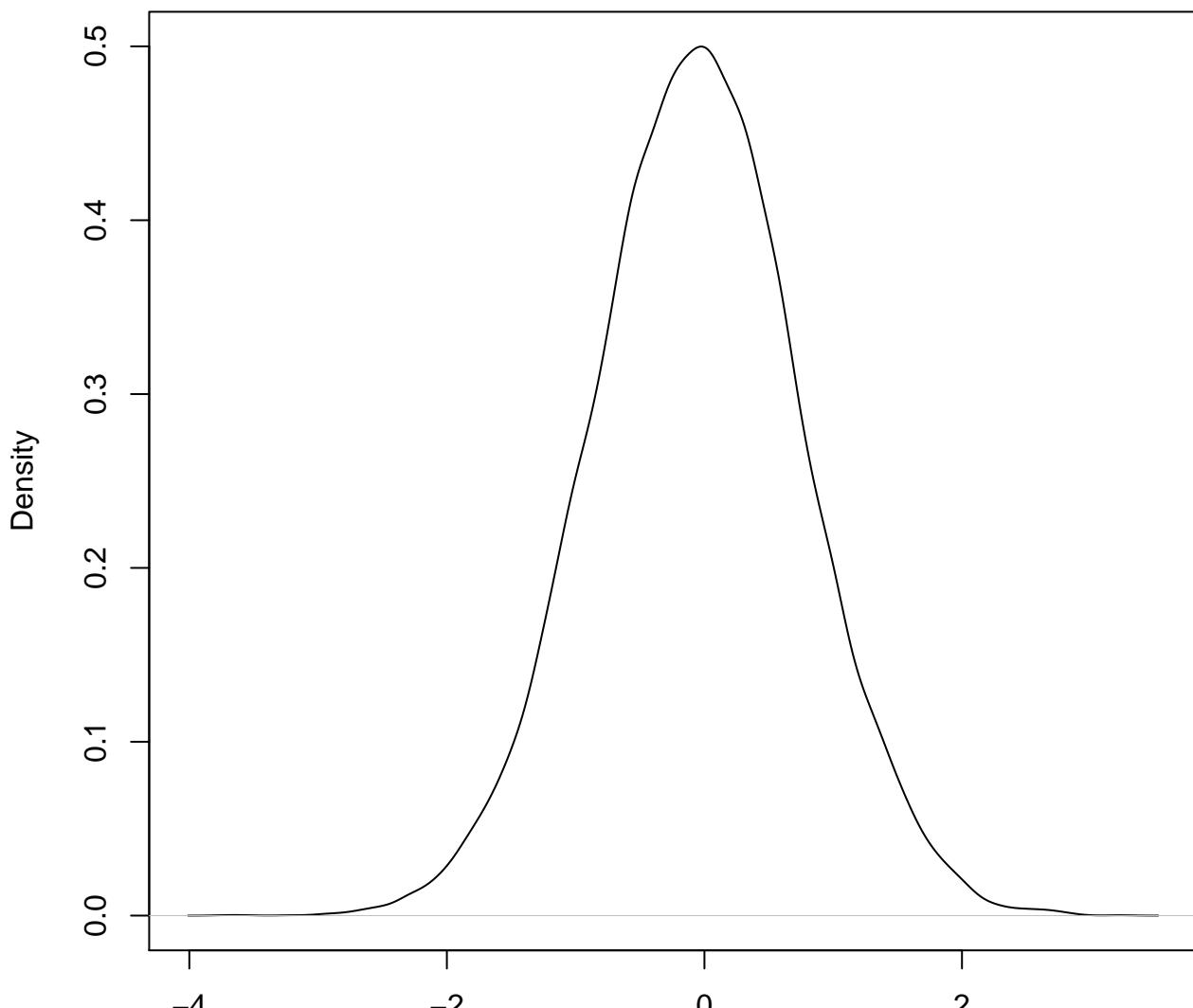
N = 20000 Bandwidth = 0.09854

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



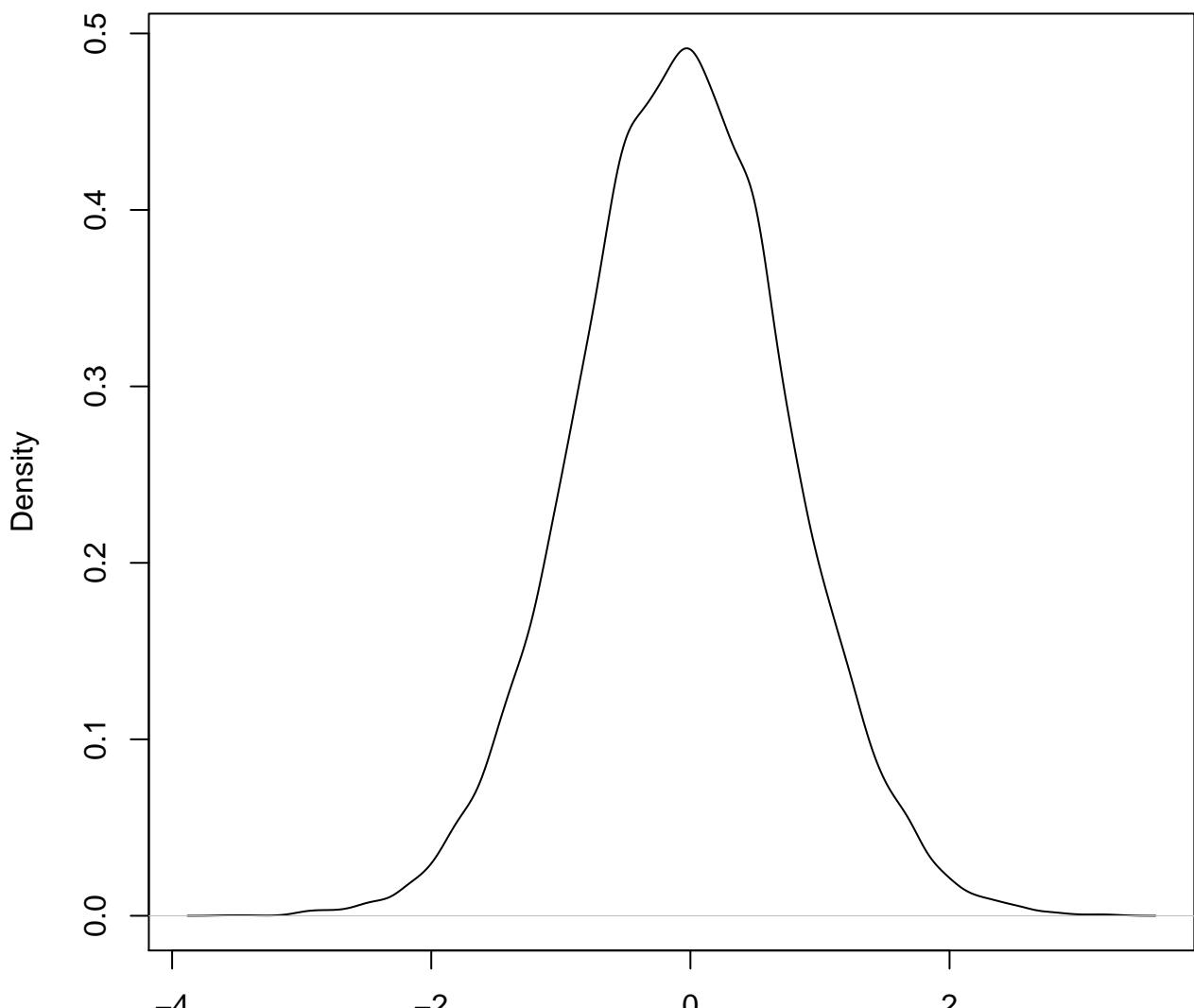
N = 20000 Bandwidth = 0.09809

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



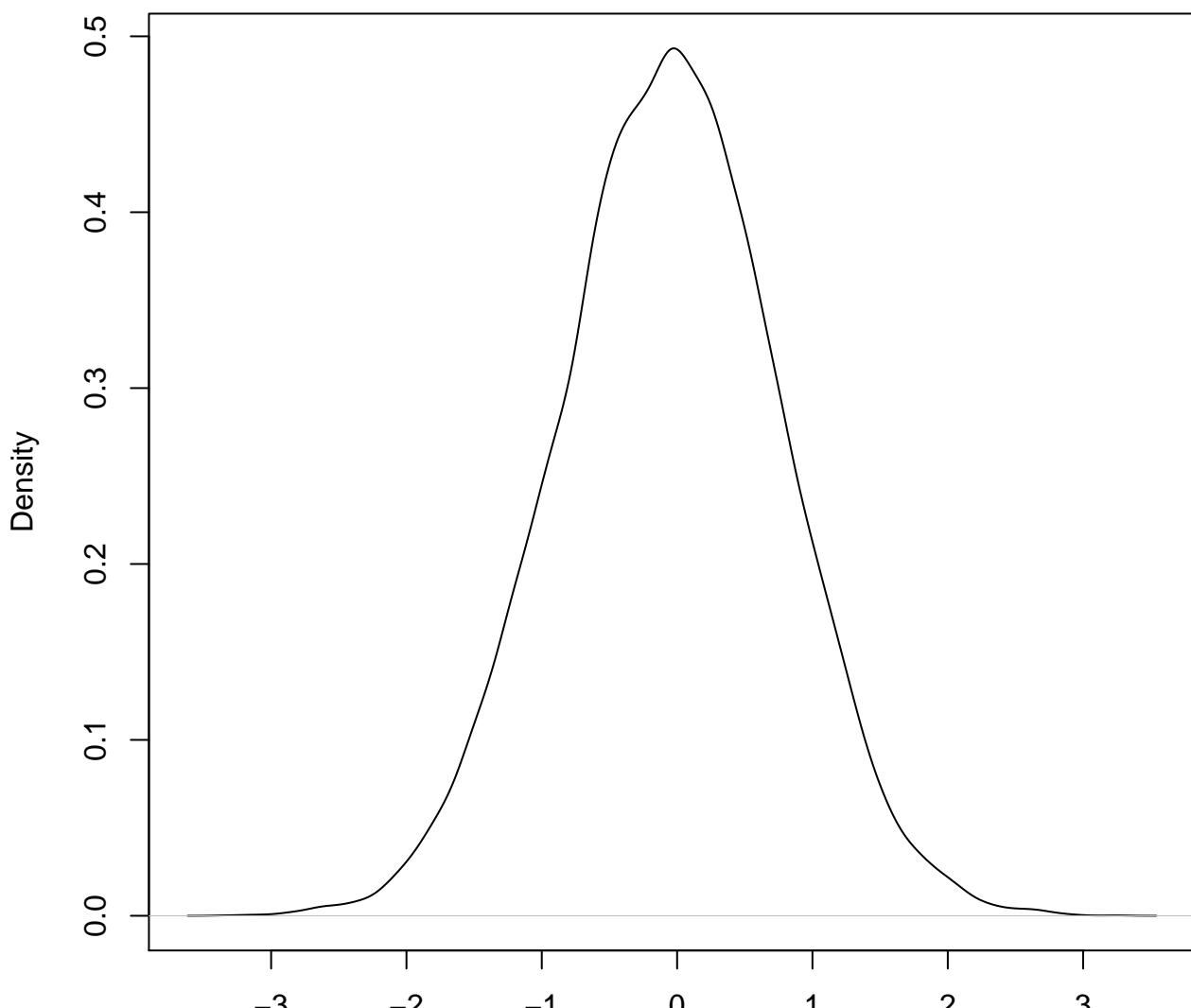
N = 20000 Bandwidth = 0.09902

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



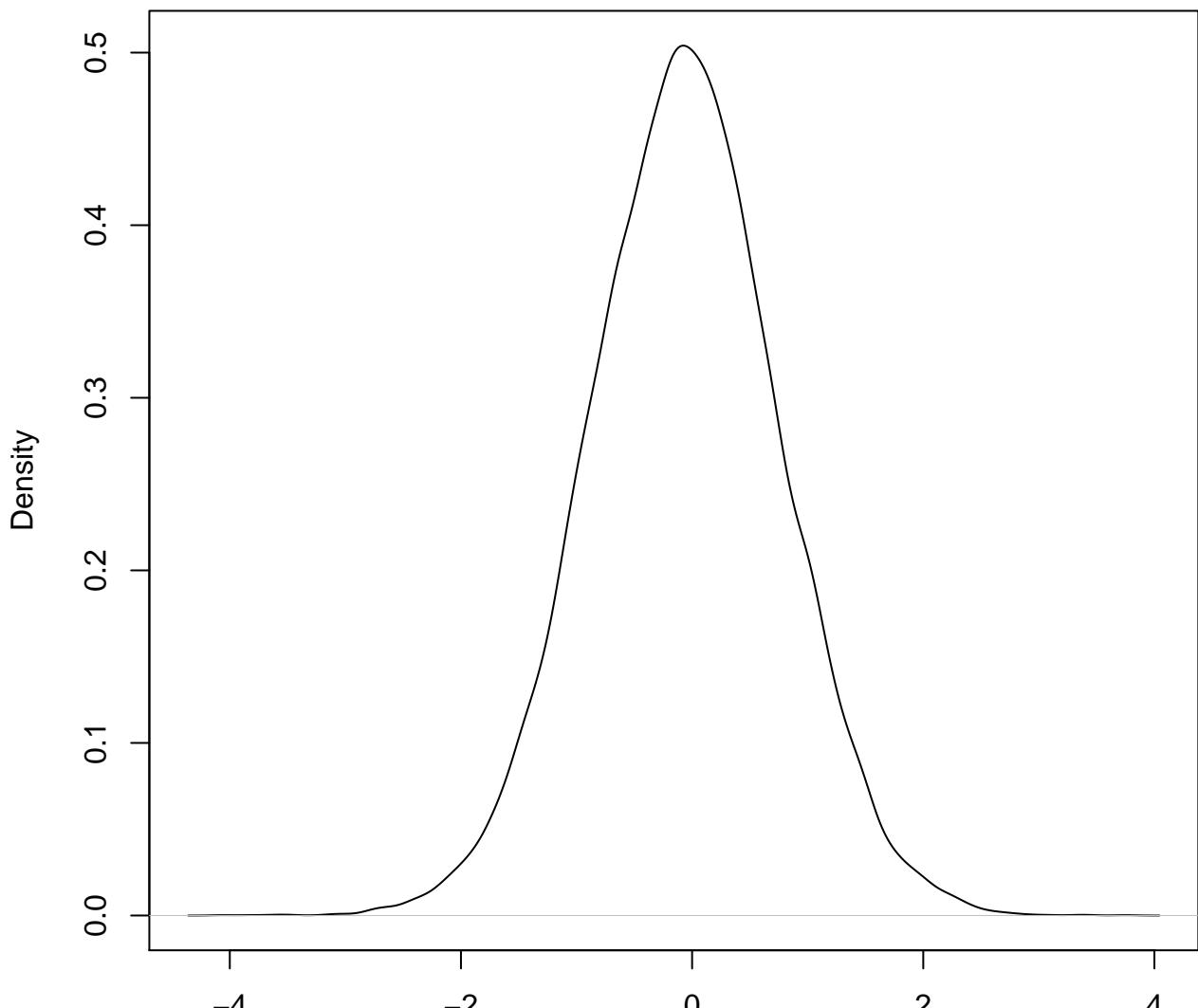
N = 20000 Bandwidth = 0.1005

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



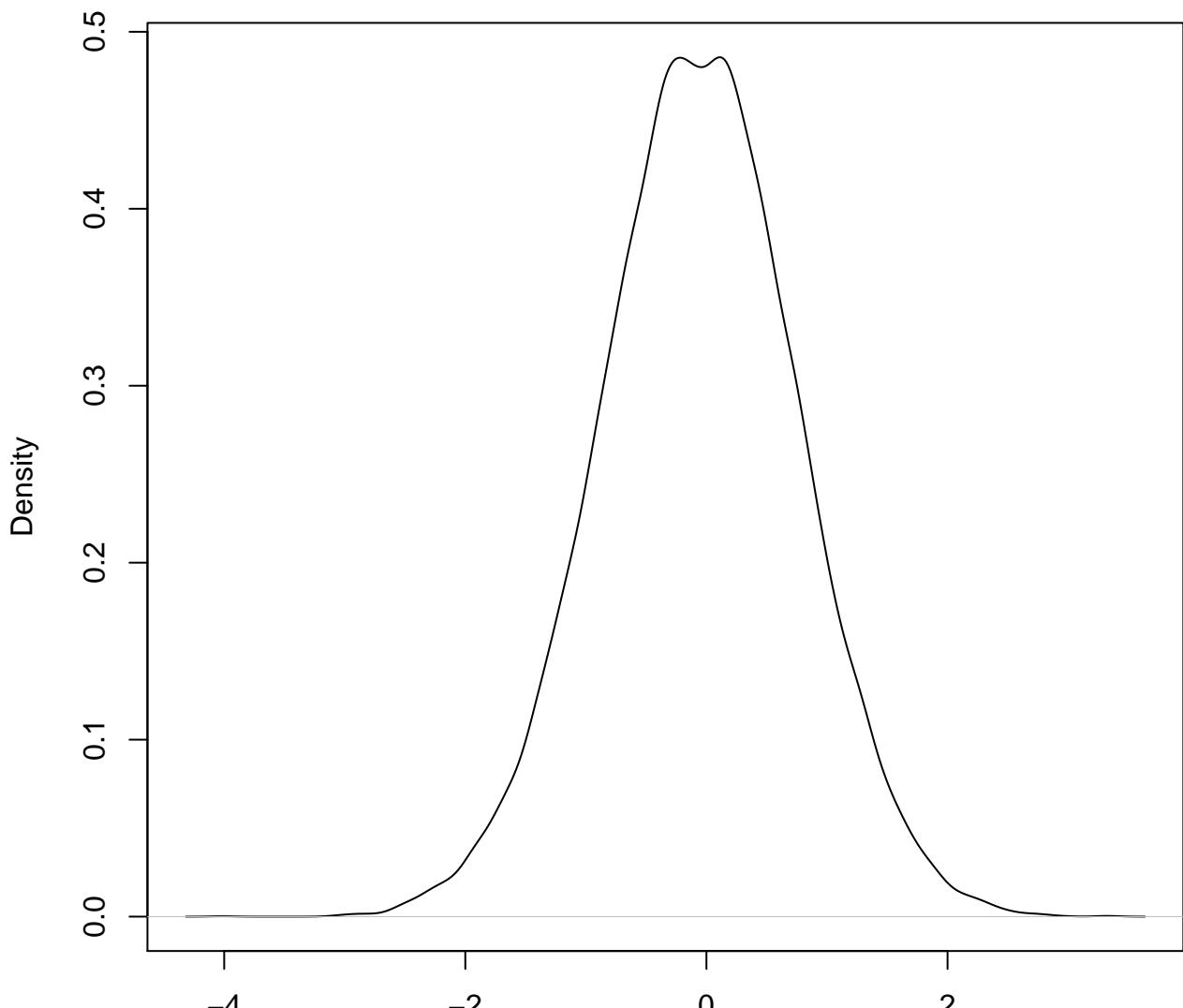
N = 20000 Bandwidth = 0.1012

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



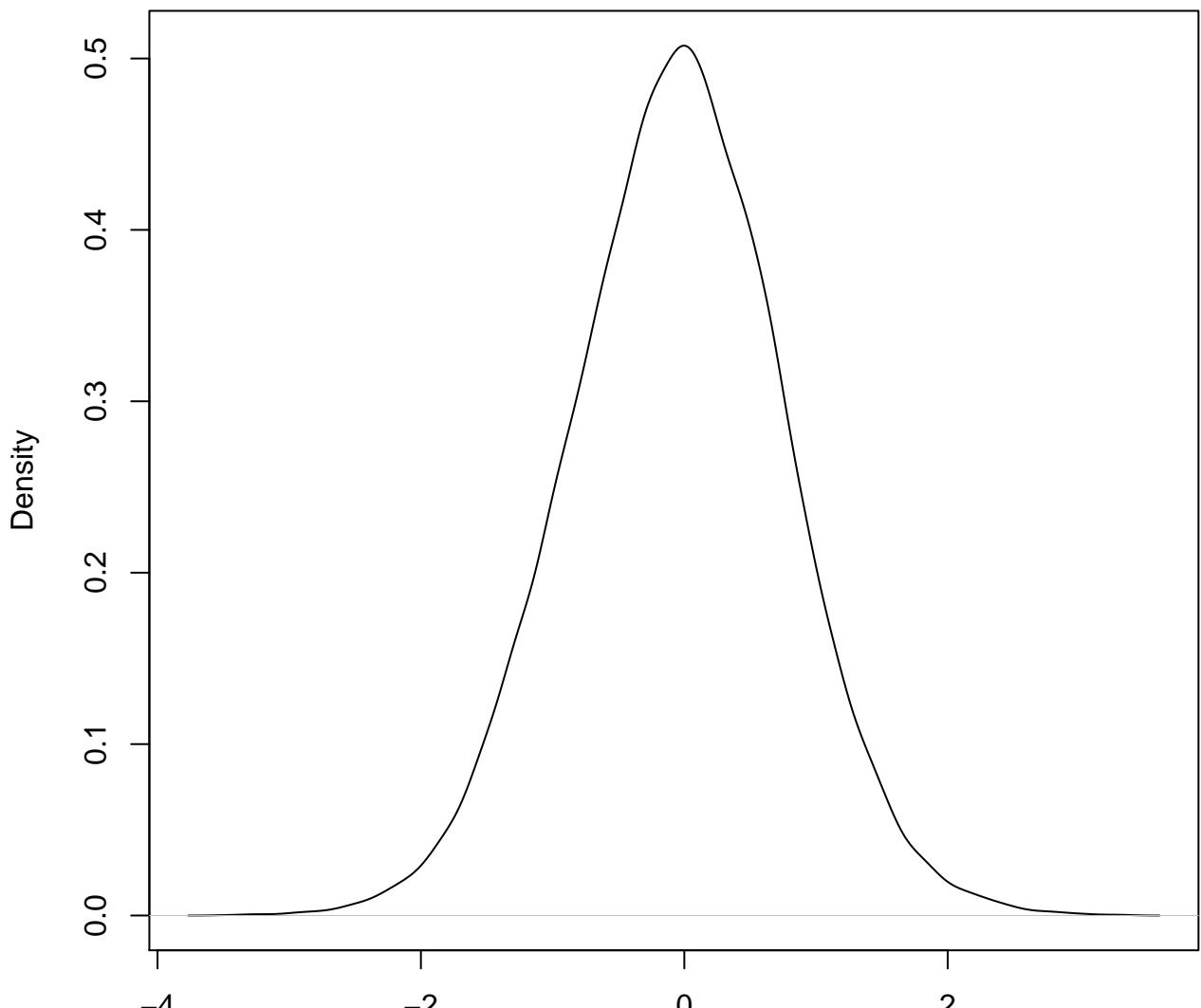
N = 20000 Bandwidth = 0.1001

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



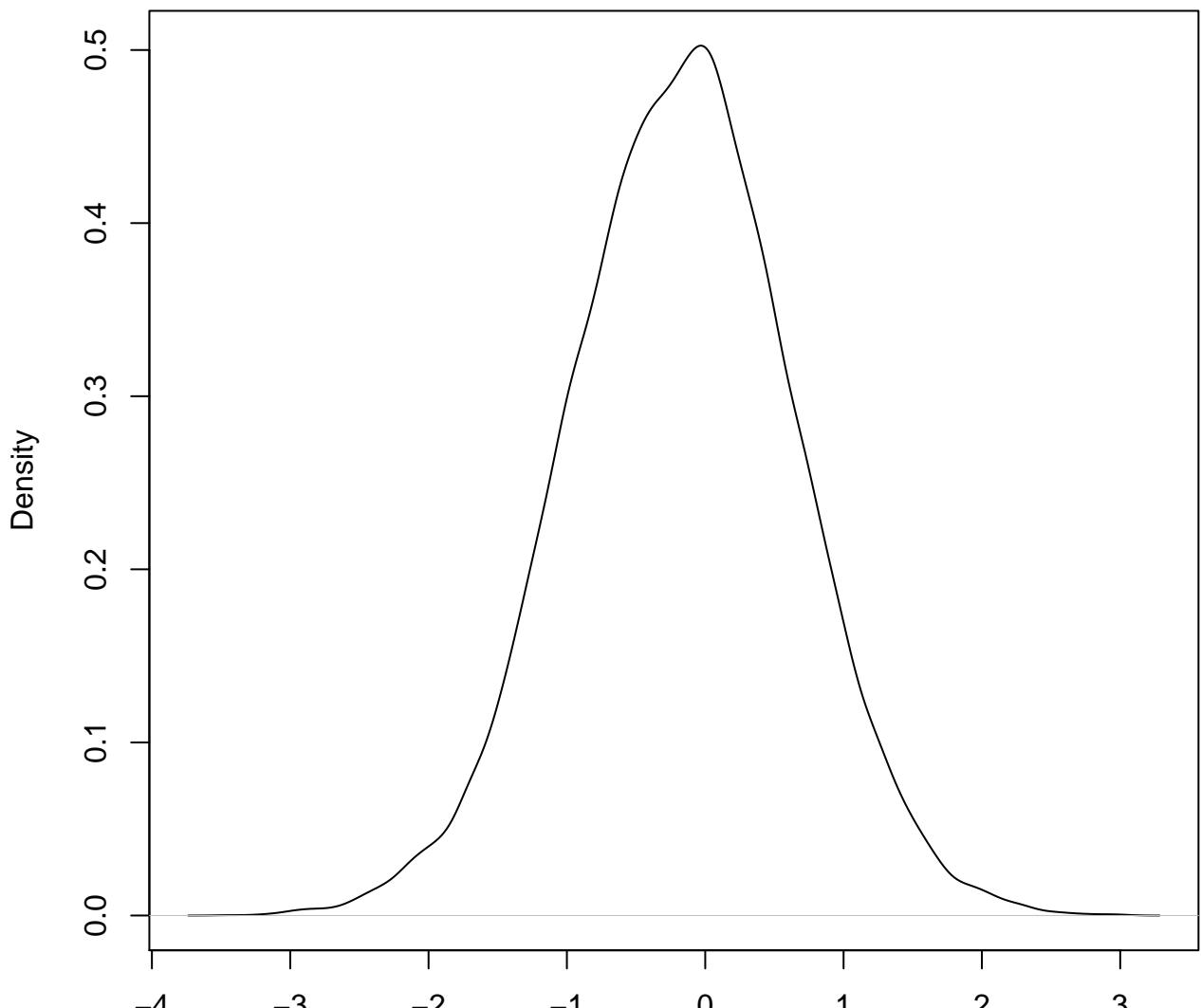
N = 20000 Bandwidth = 0.1005

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



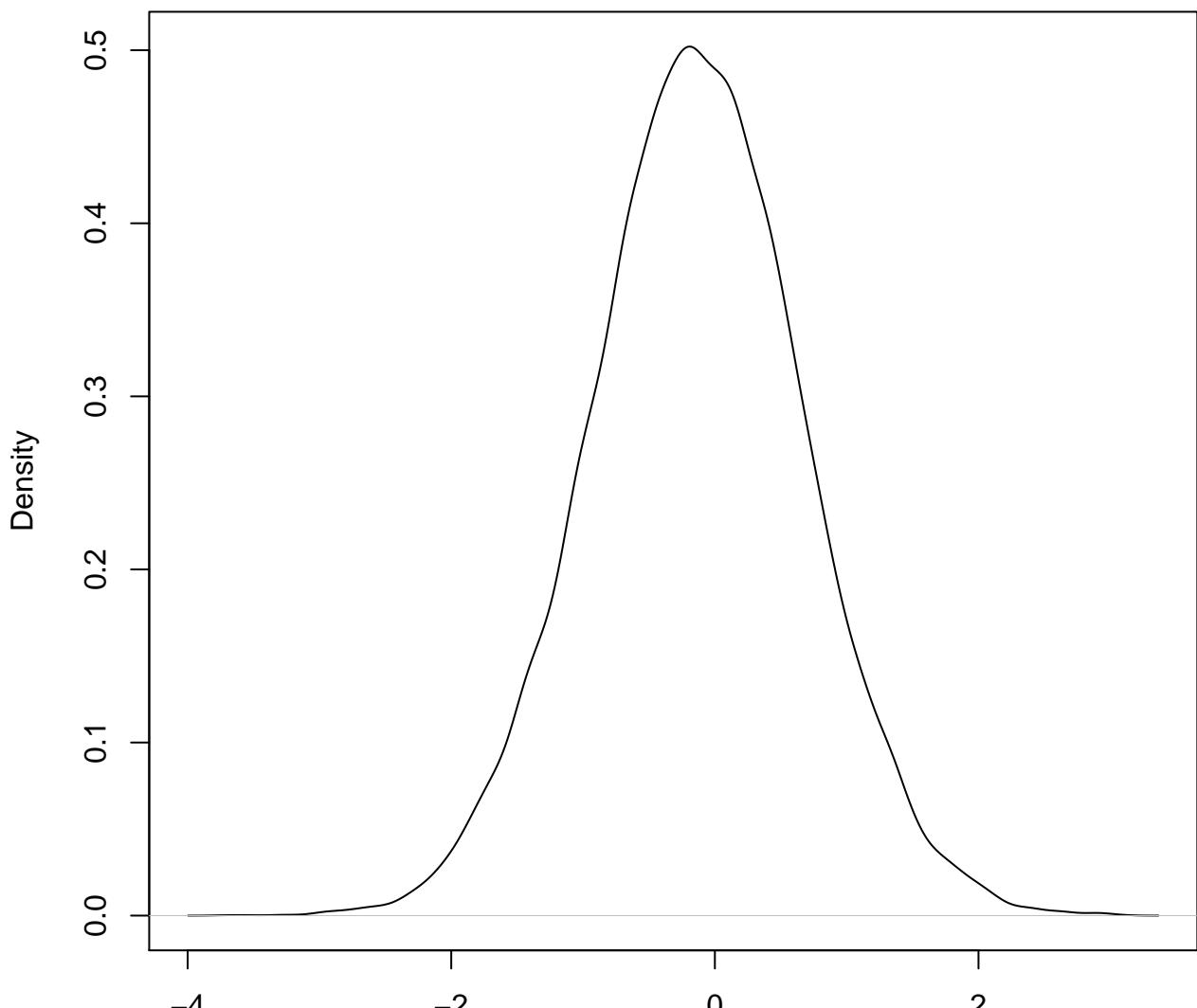
N = 20000 Bandwidth = 0.1001

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



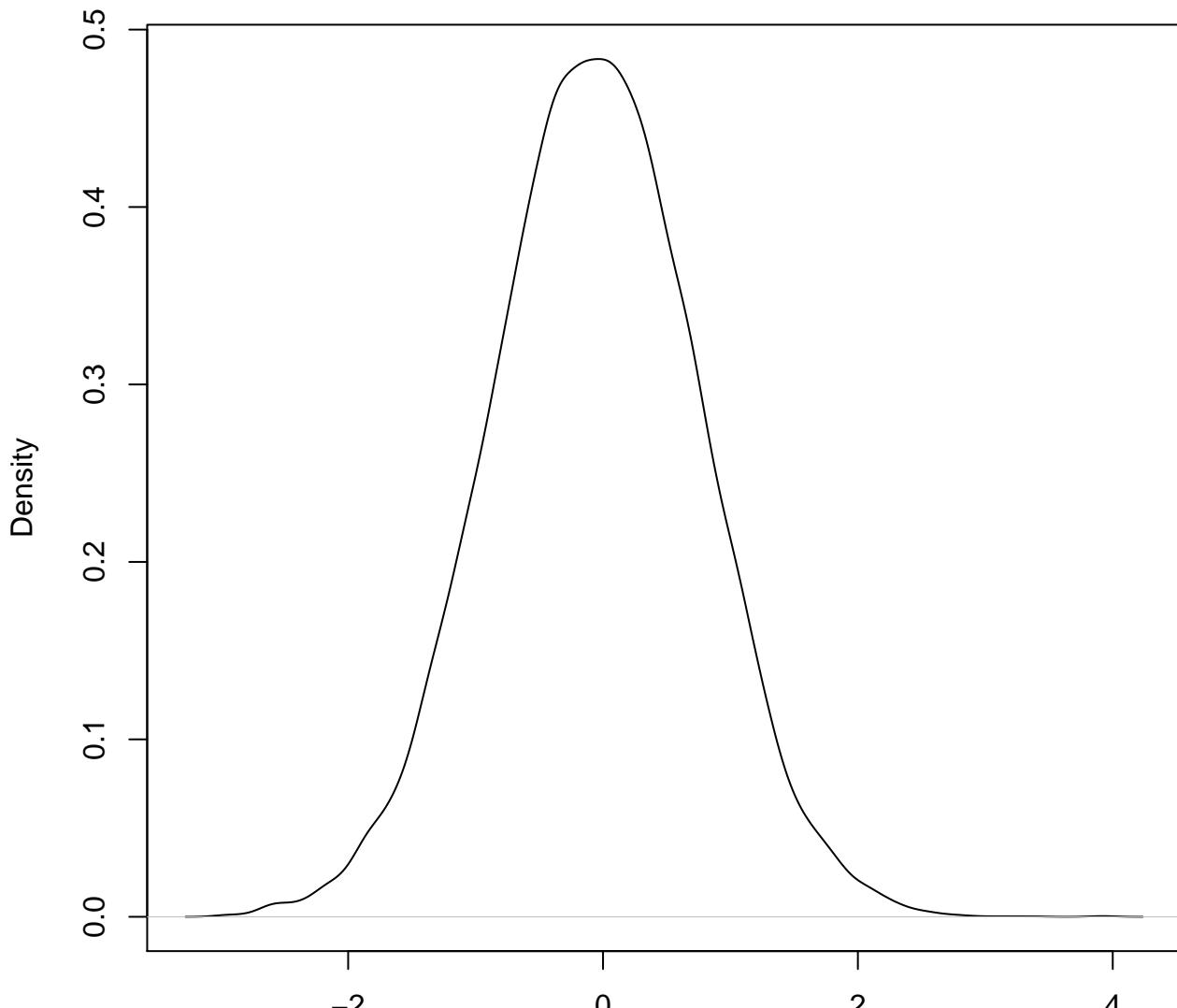
N = 20000 Bandwidth = 0.09994

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



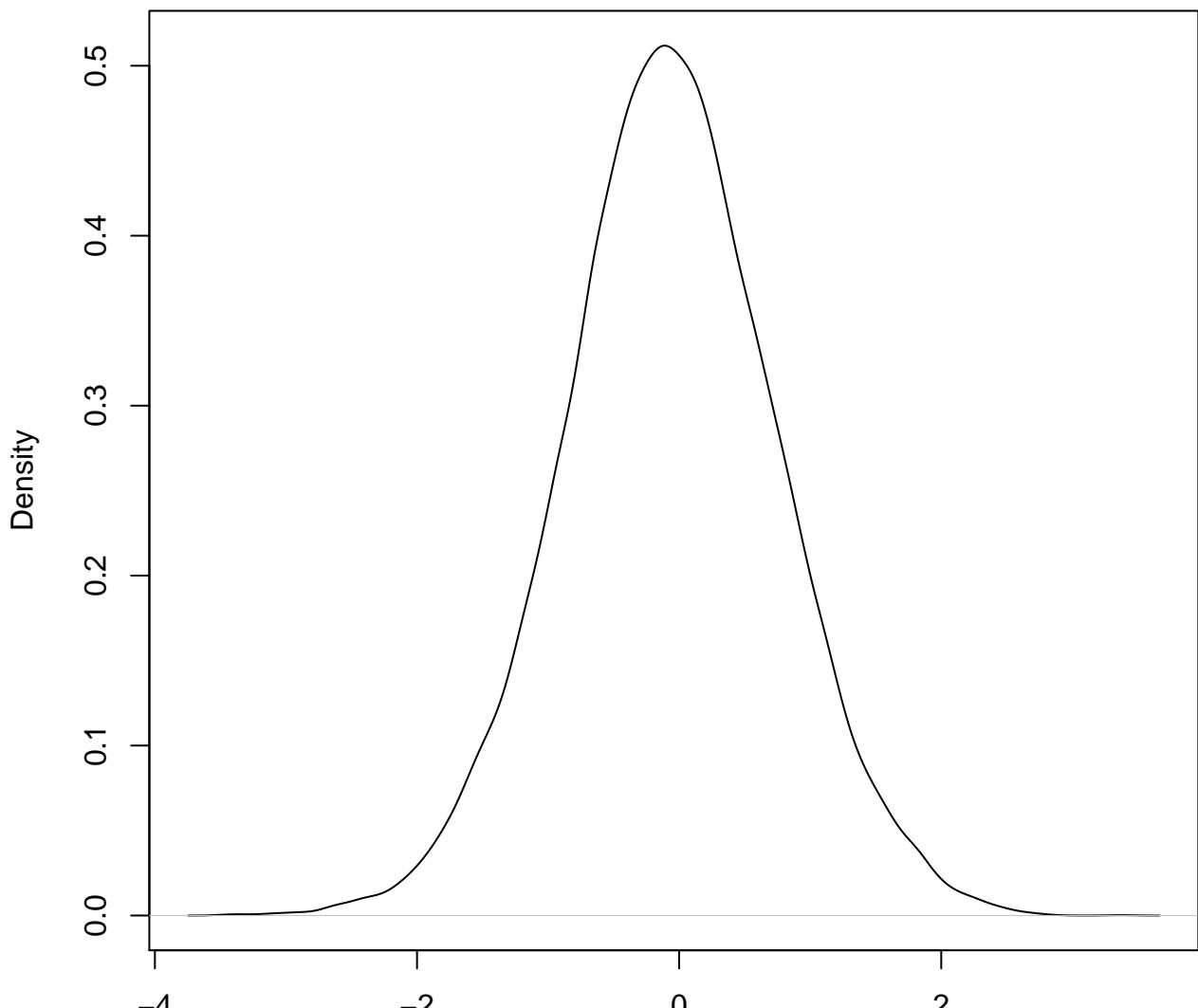
N = 20000 Bandwidth = 0.09877

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



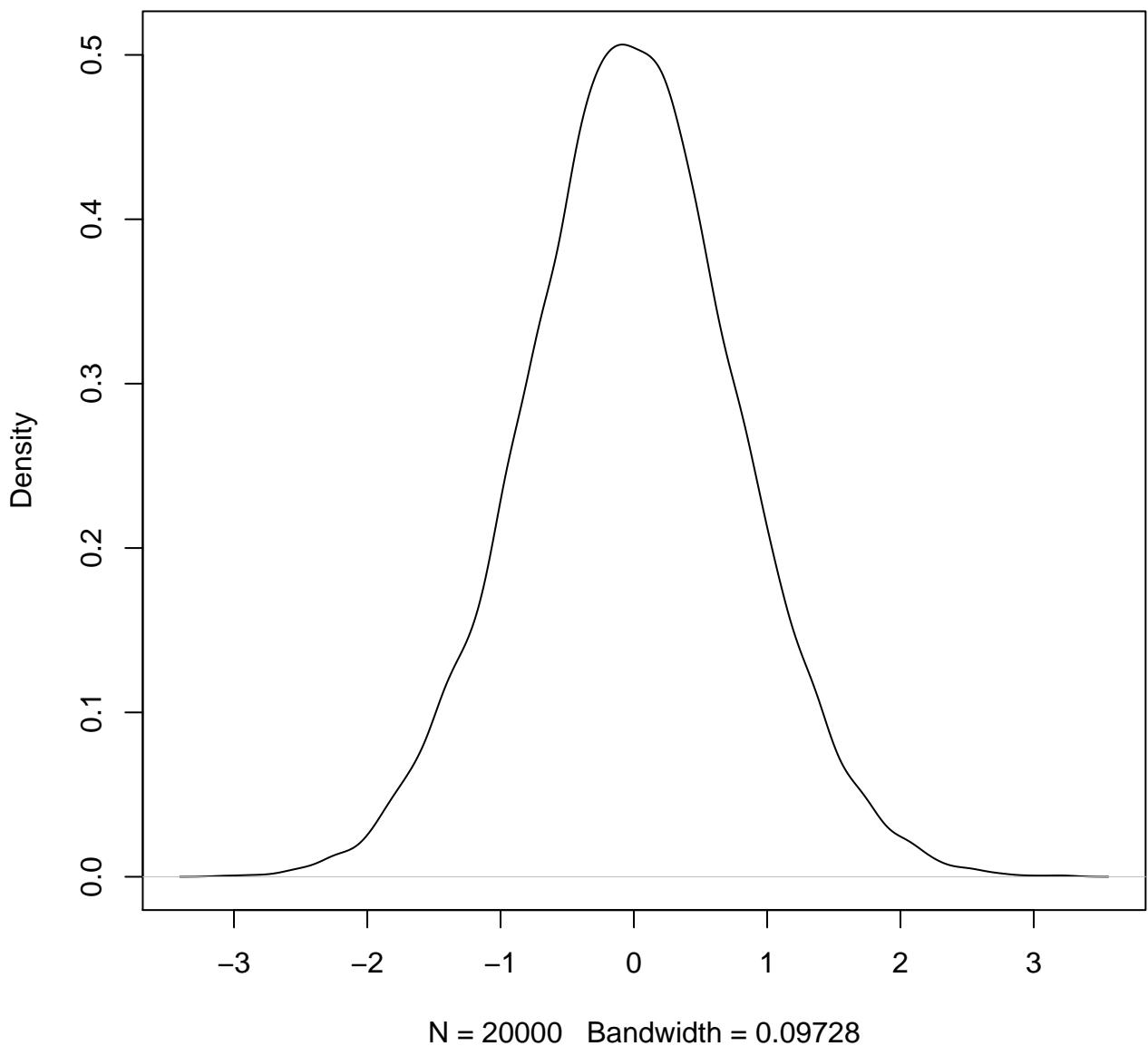
N = 20000 Bandwidth = 0.1008

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

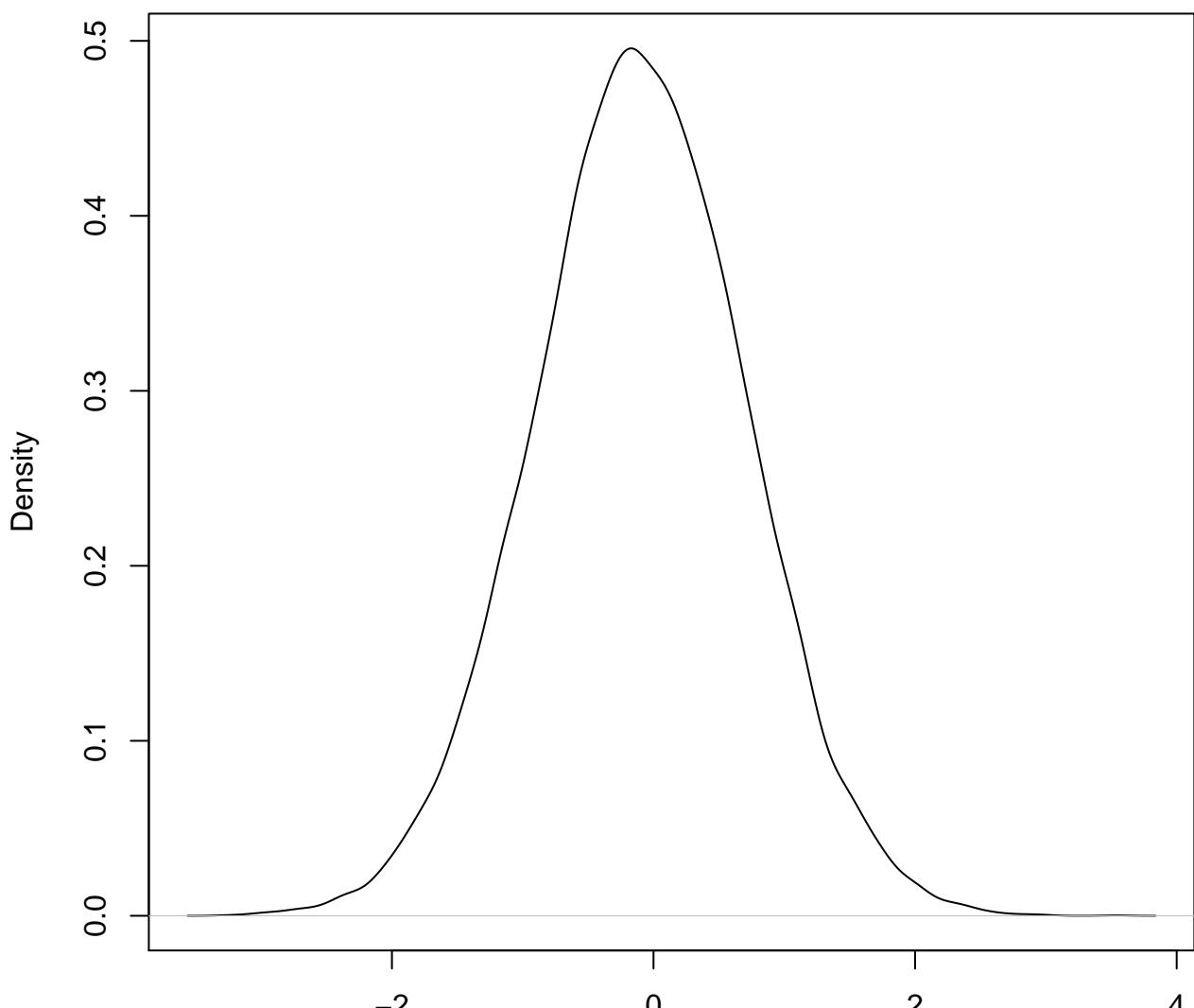


N = 20000 Bandwidth = 0.098

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

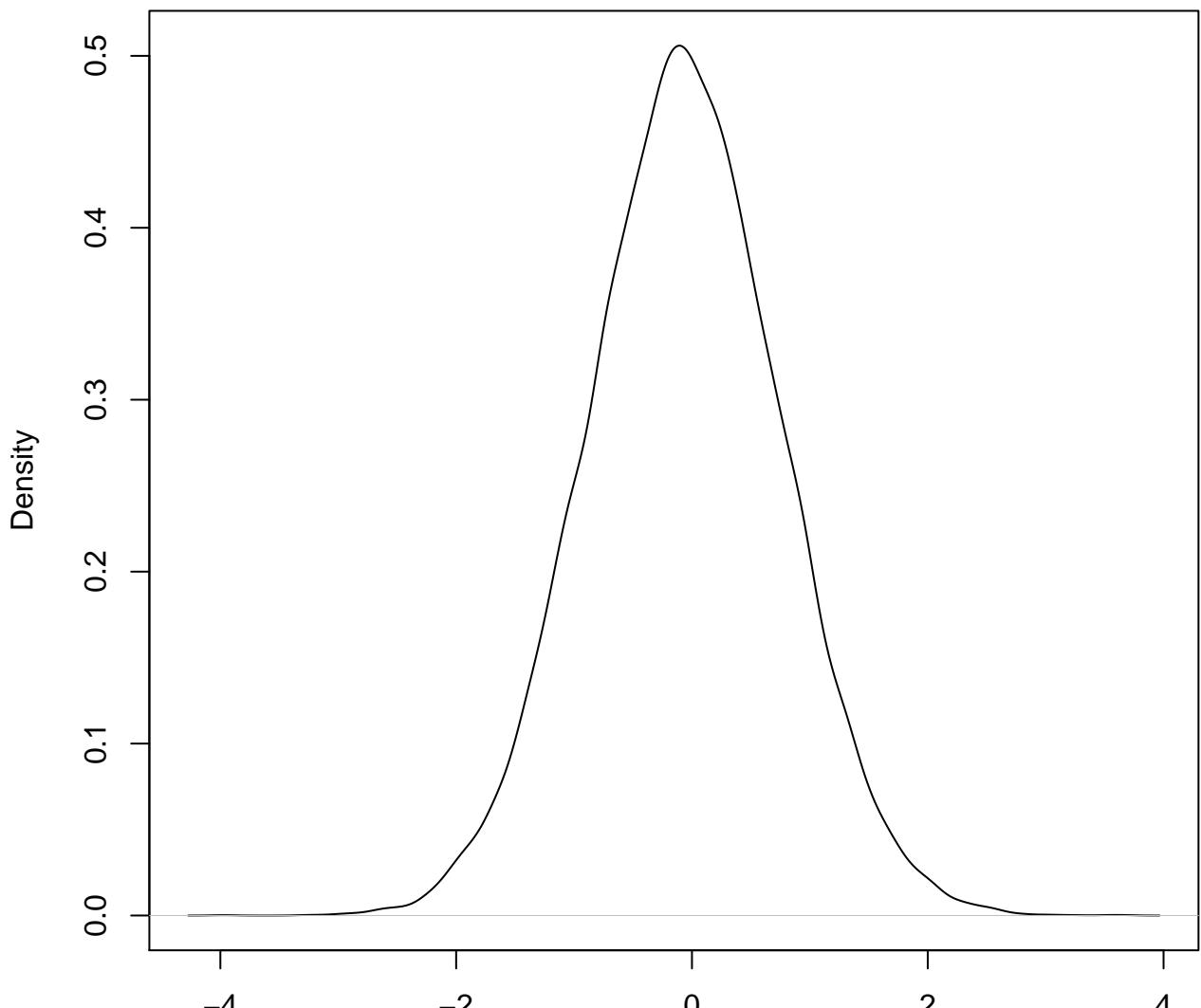


**density plot of exon-level intercept  
509**



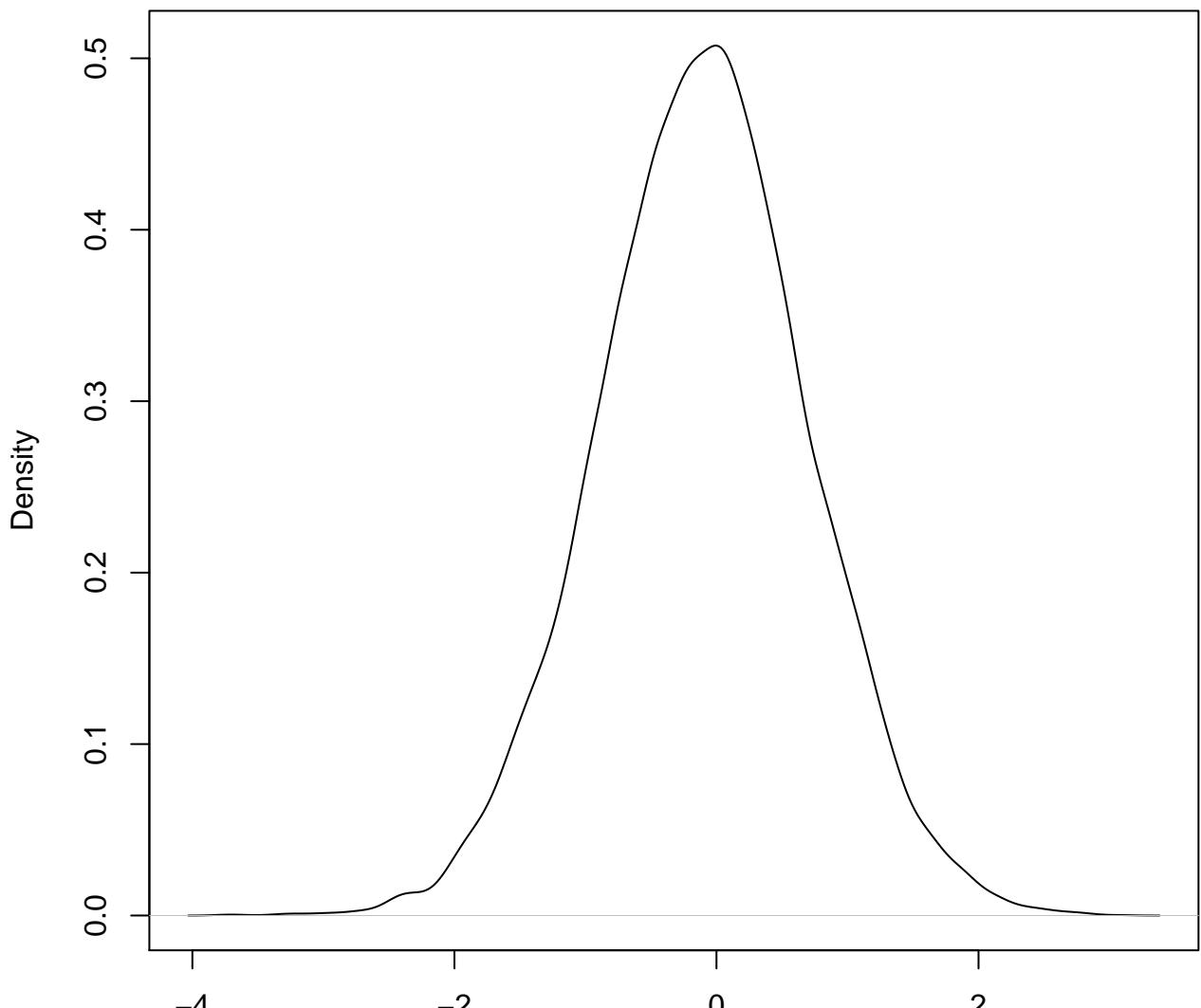
N = 20000 Bandwidth = 0.1003

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



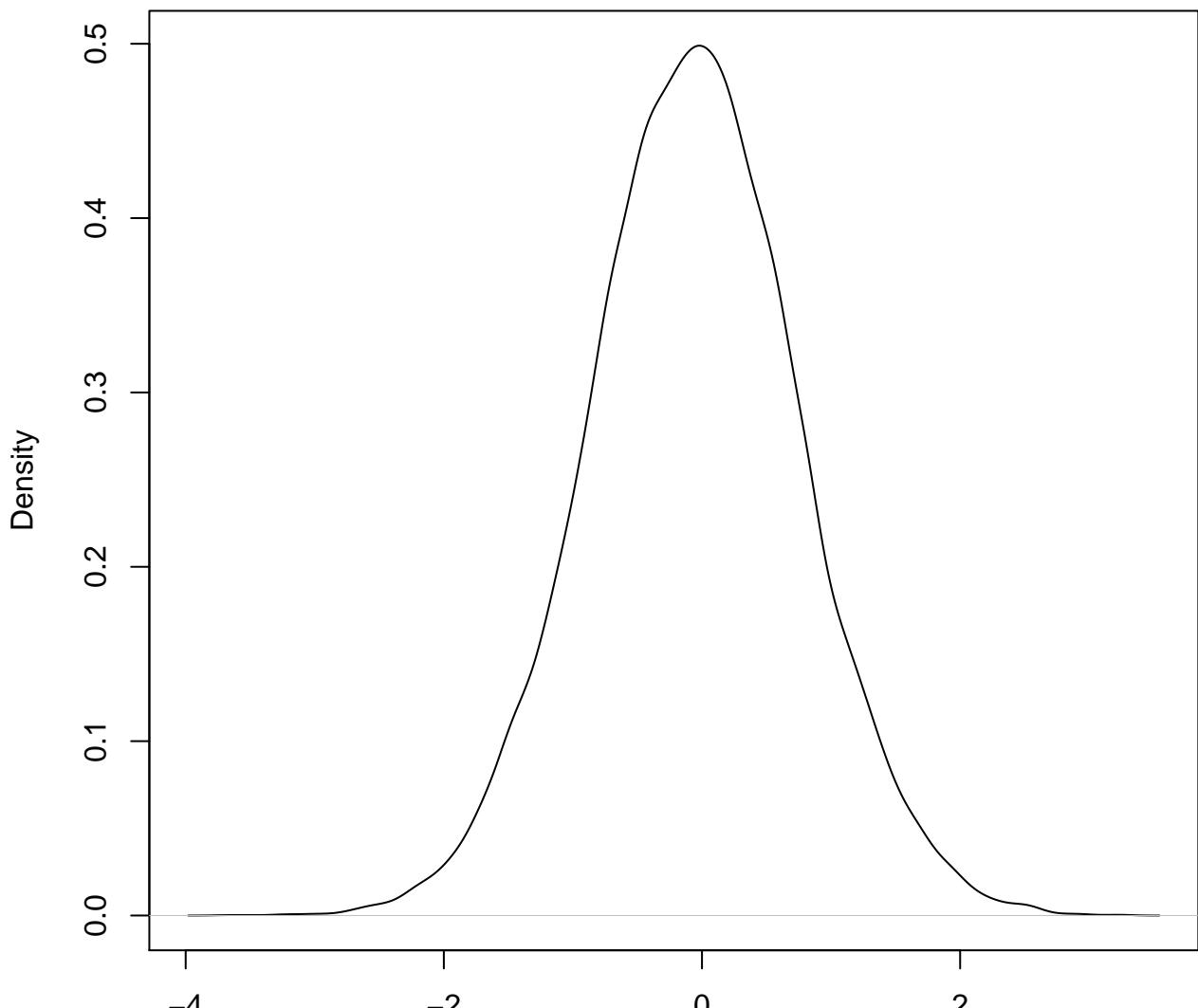
N = 20000 Bandwidth = 0.1

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



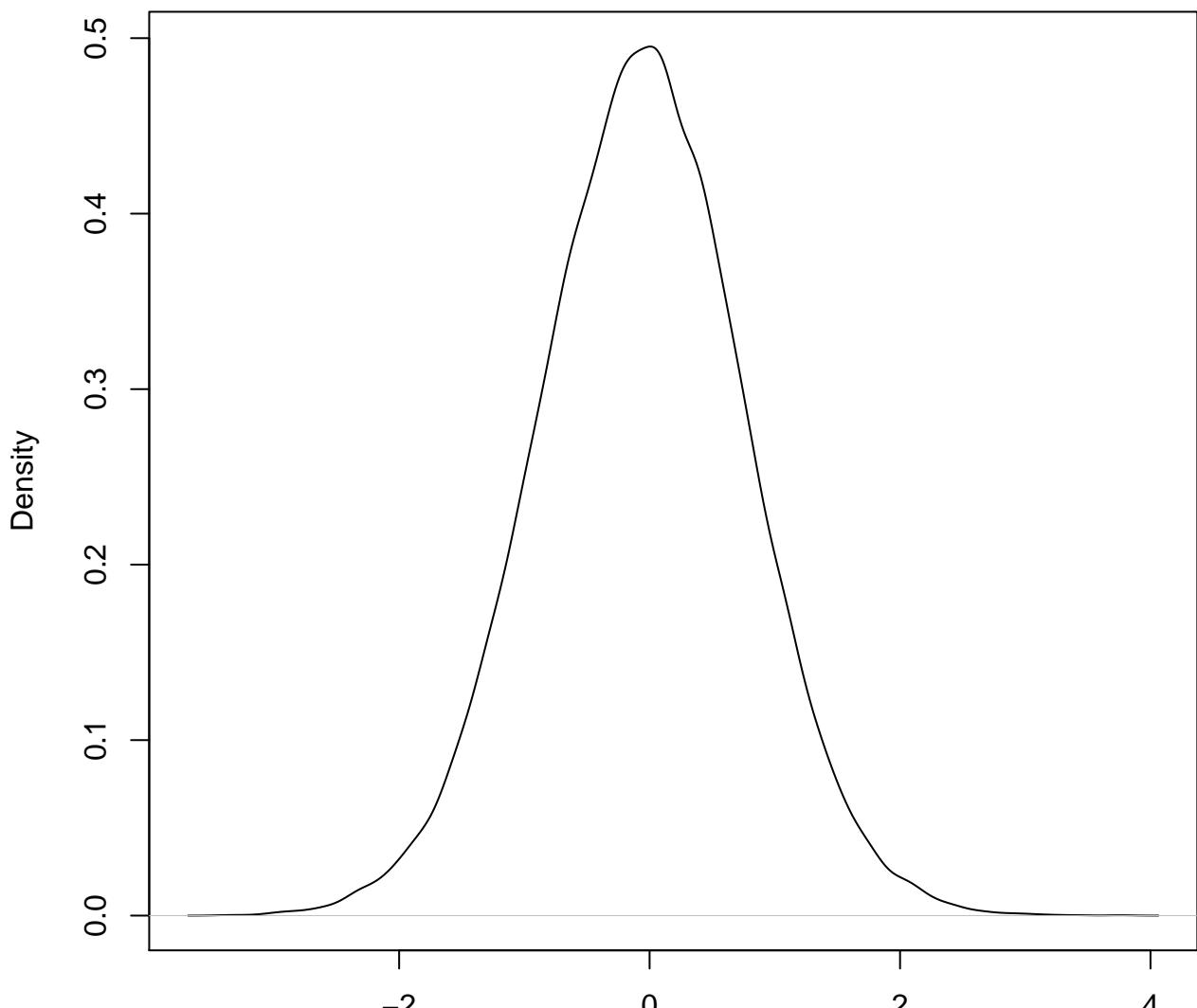
N = 20000 Bandwidth = 0.0985

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



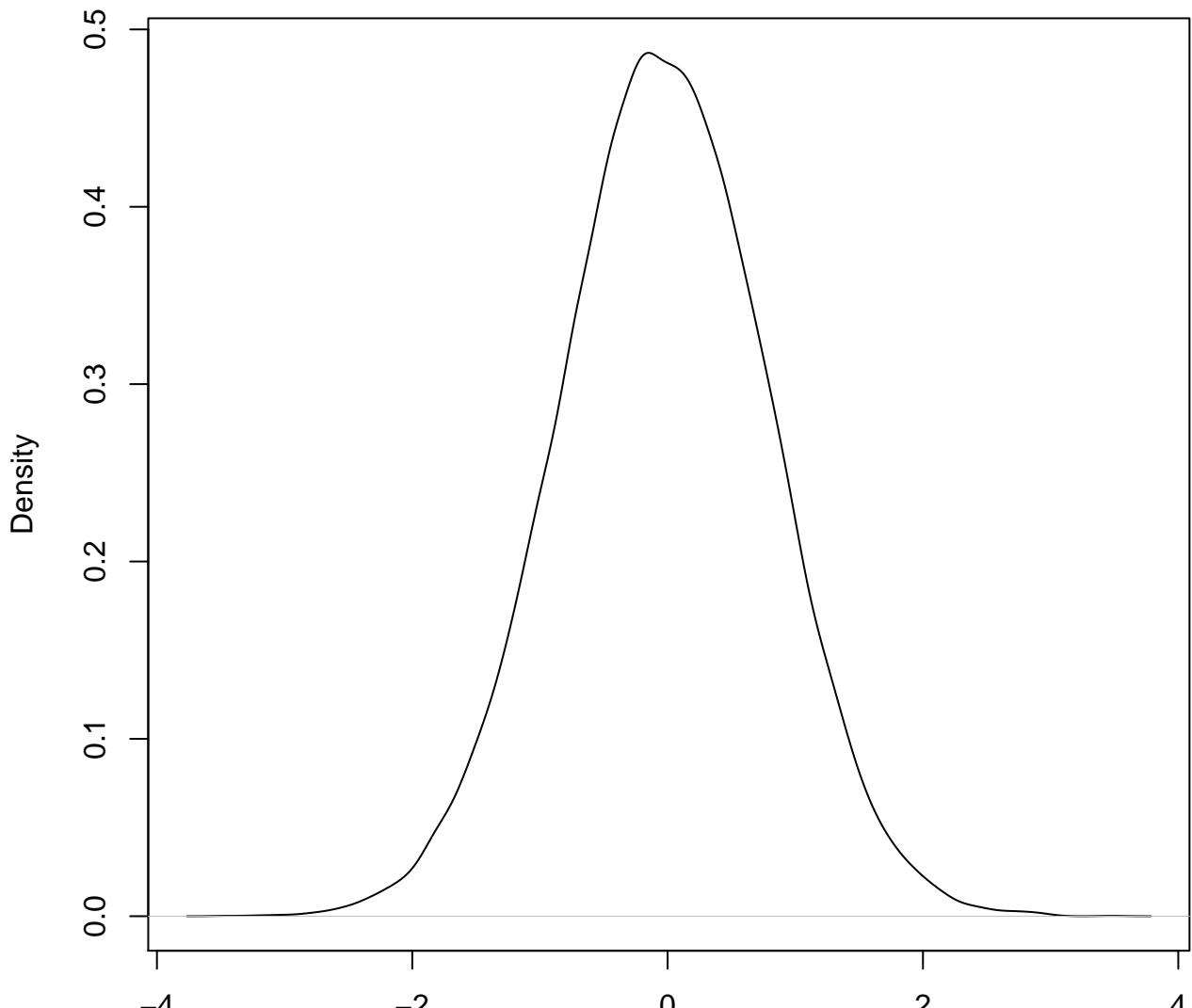
N = 20000 Bandwidth = 0.09976

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



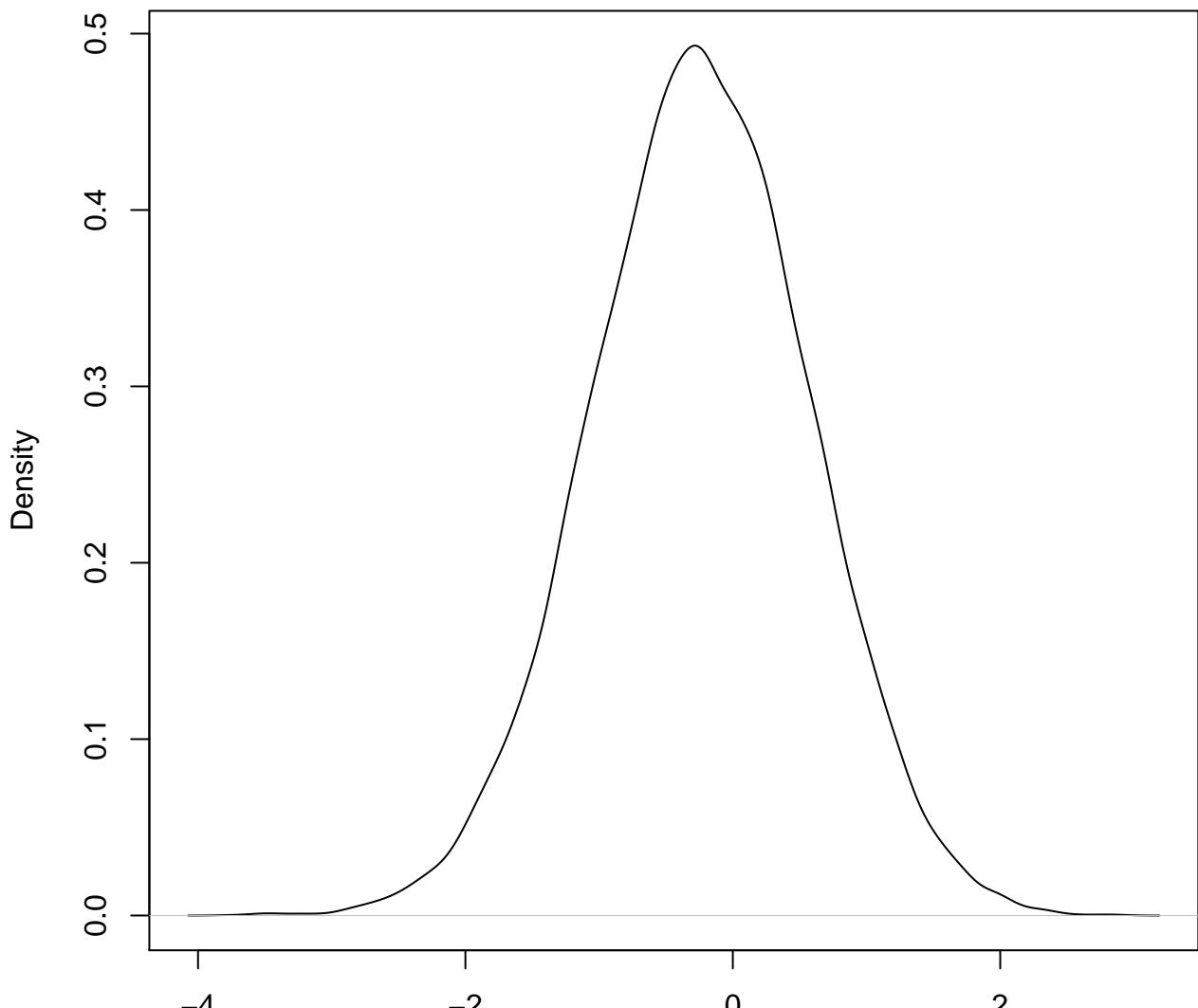
N = 20000 Bandwidth = 0.1014

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



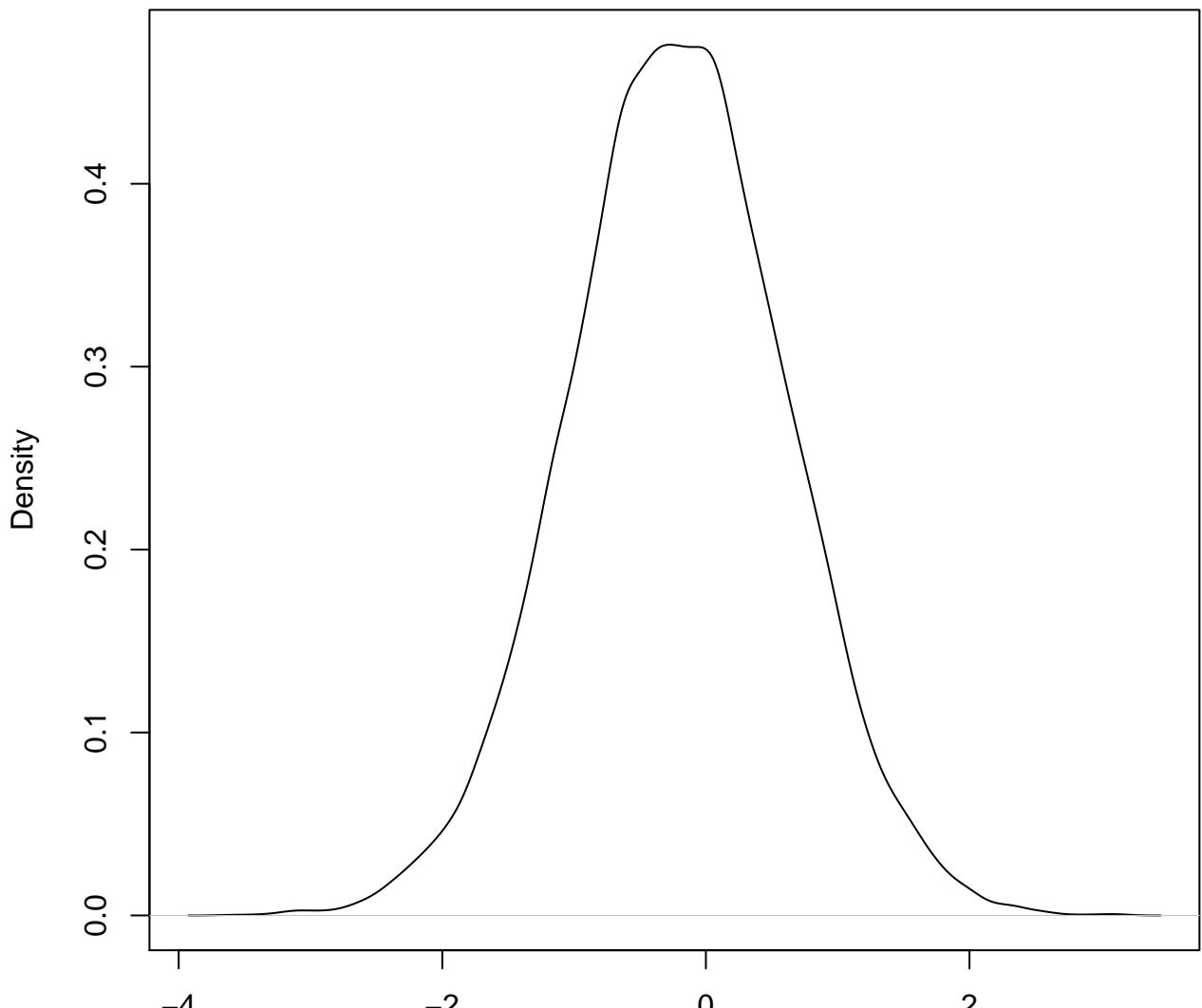
N = 20000 Bandwidth = 0.1013

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



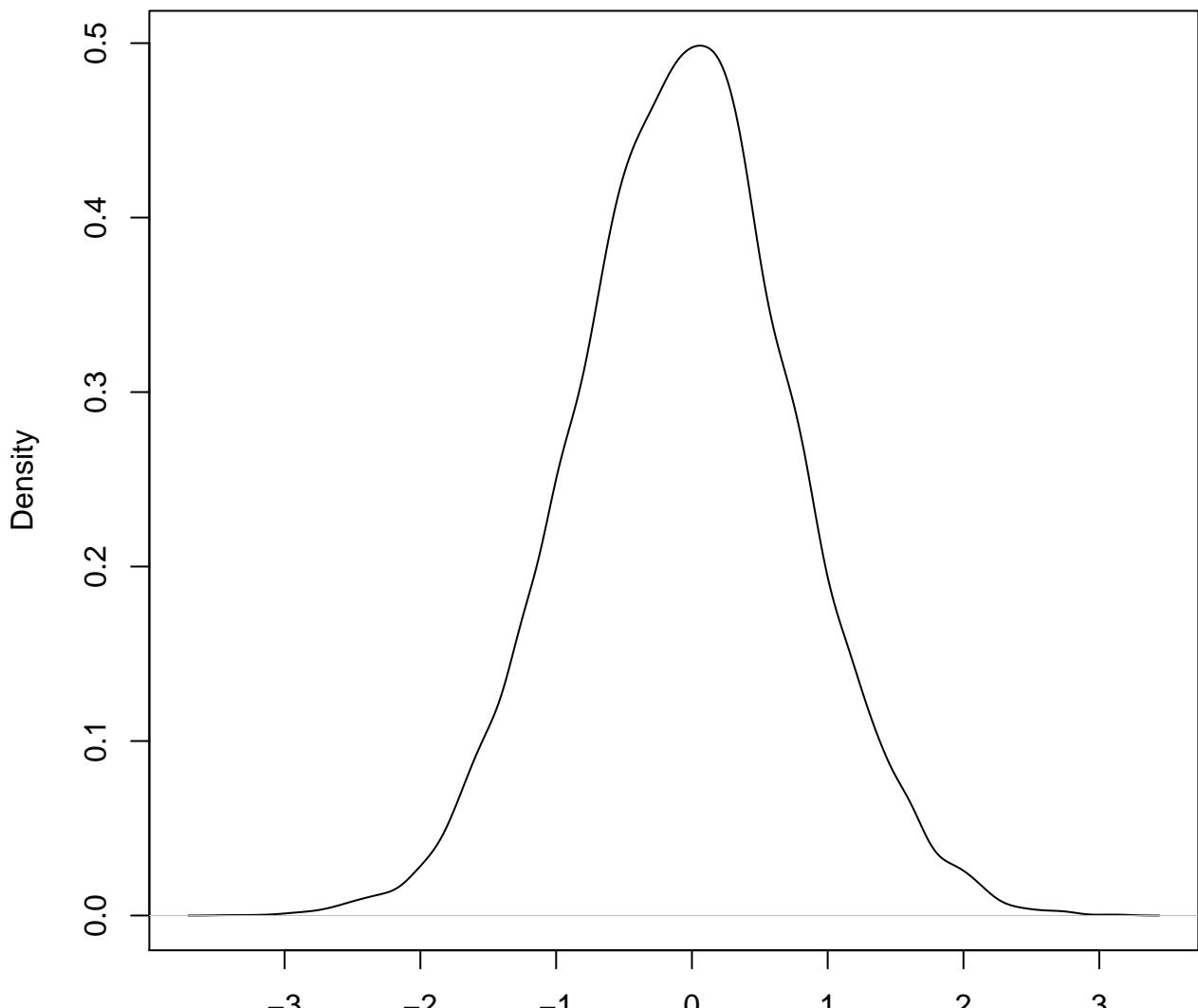
N = 20000 Bandwidth = 0.1016

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



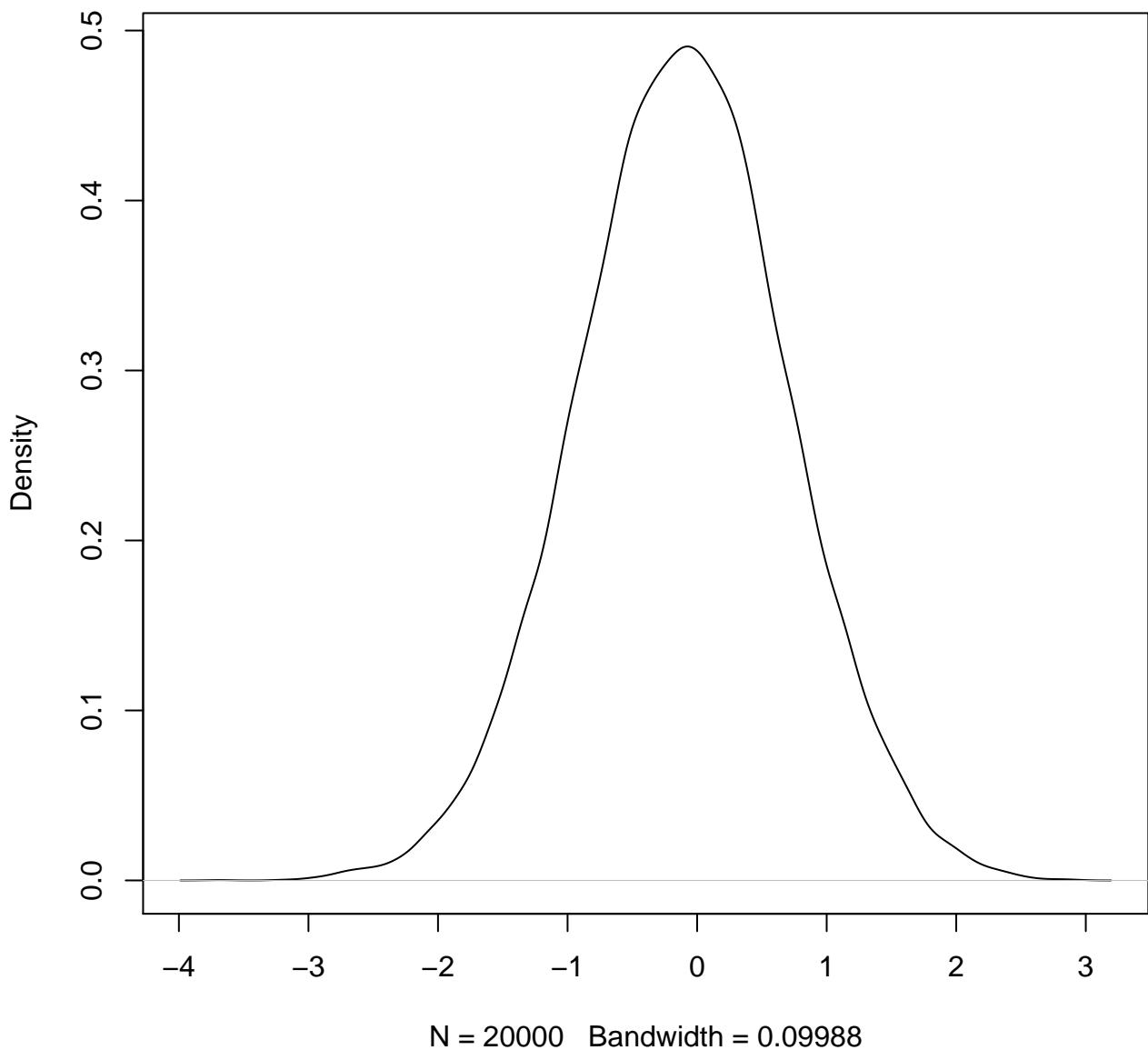
N = 20000 Bandwidth = 0.1014

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

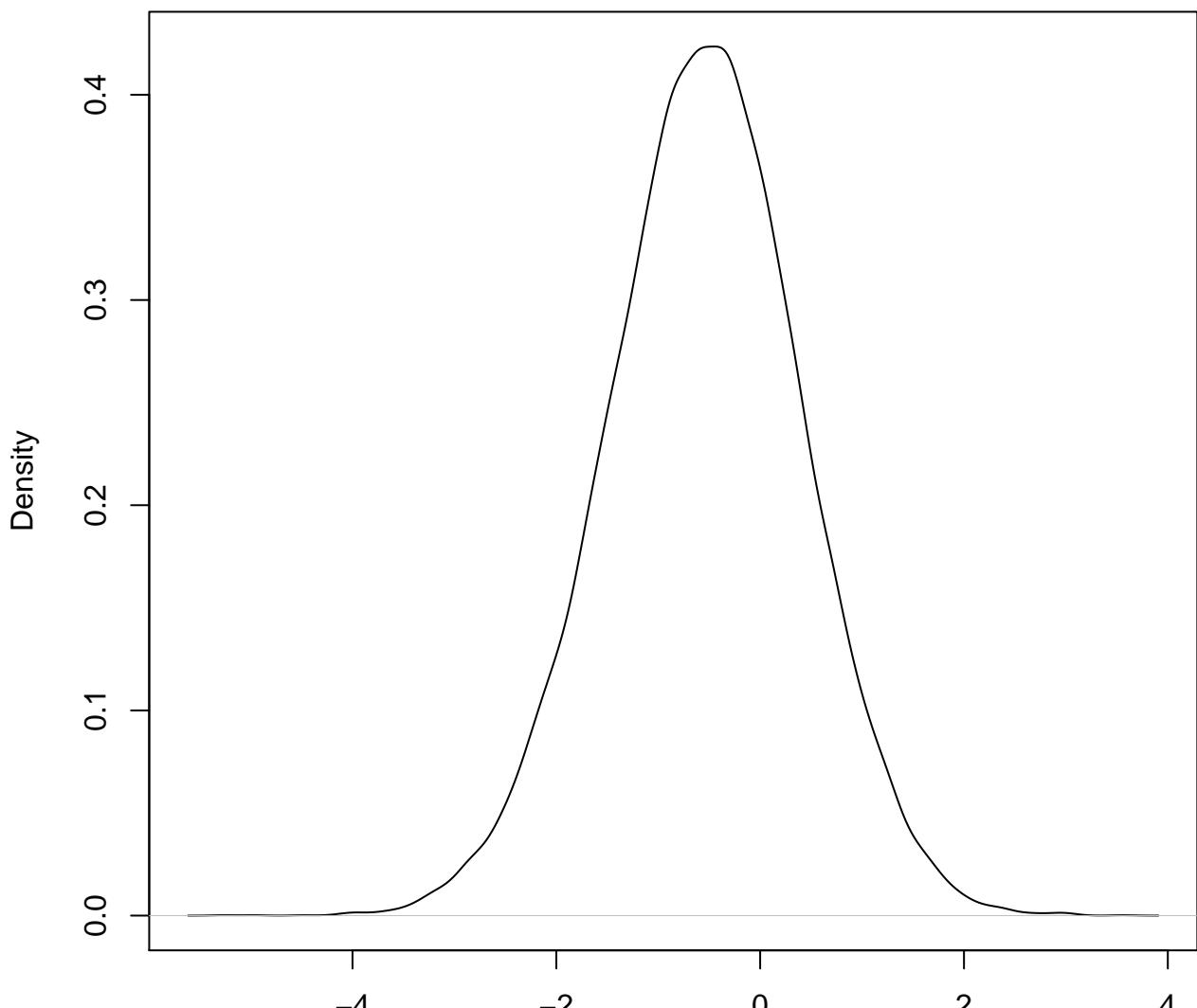


N = 20000 Bandwidth = 0.09906

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

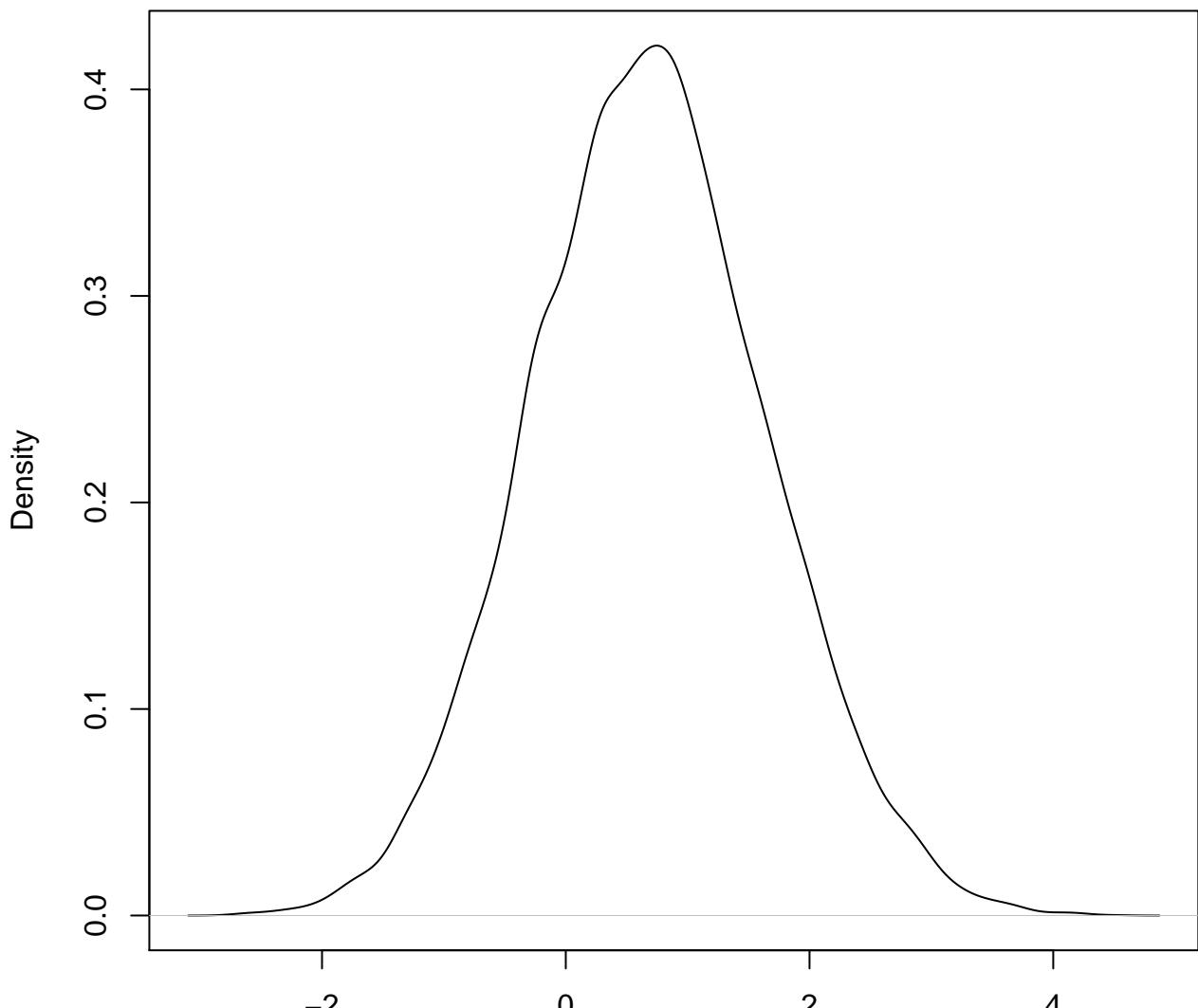


**density plot of exon-level intercept  
519**



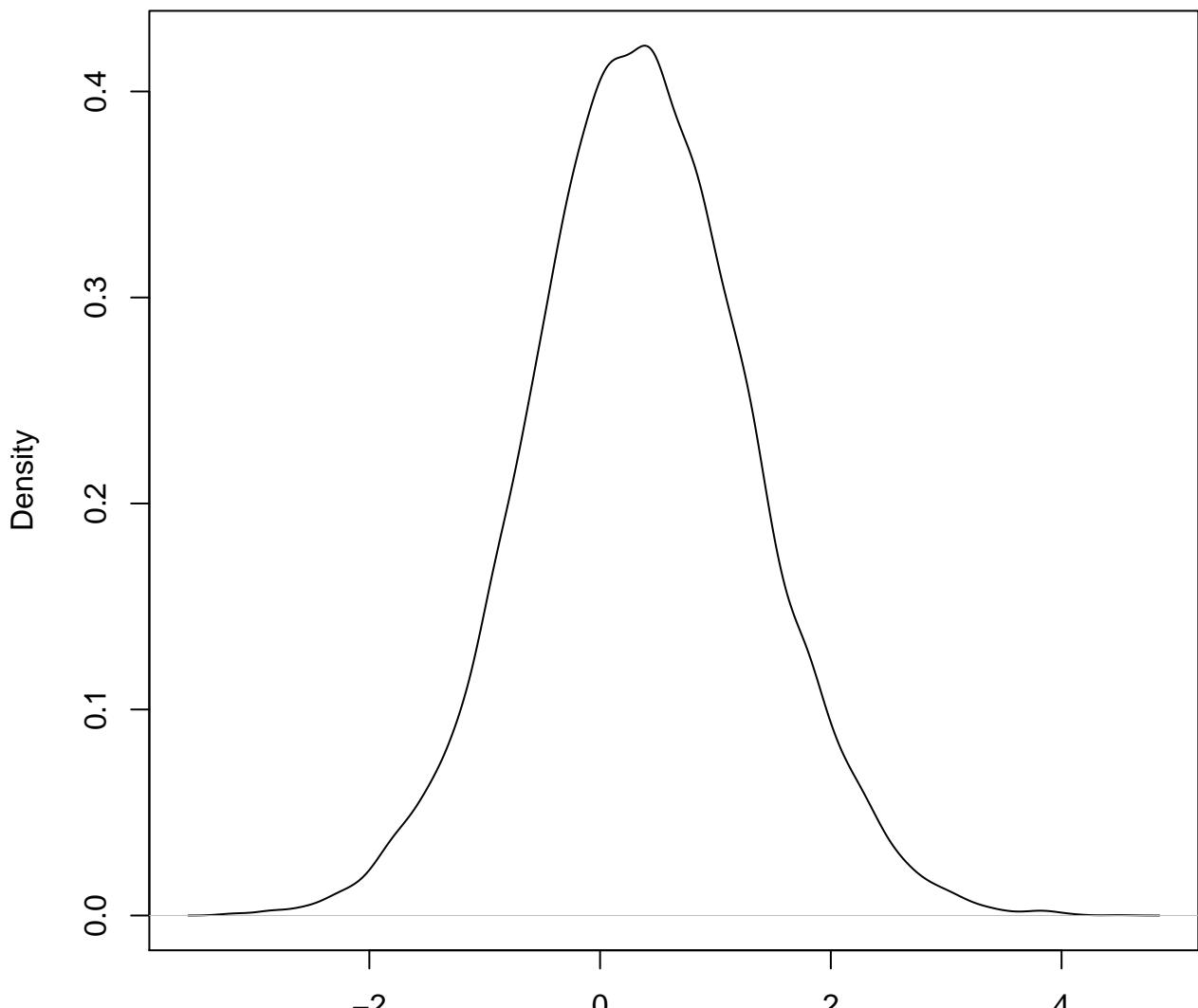
N = 20000 Bandwidth = 0.1165

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



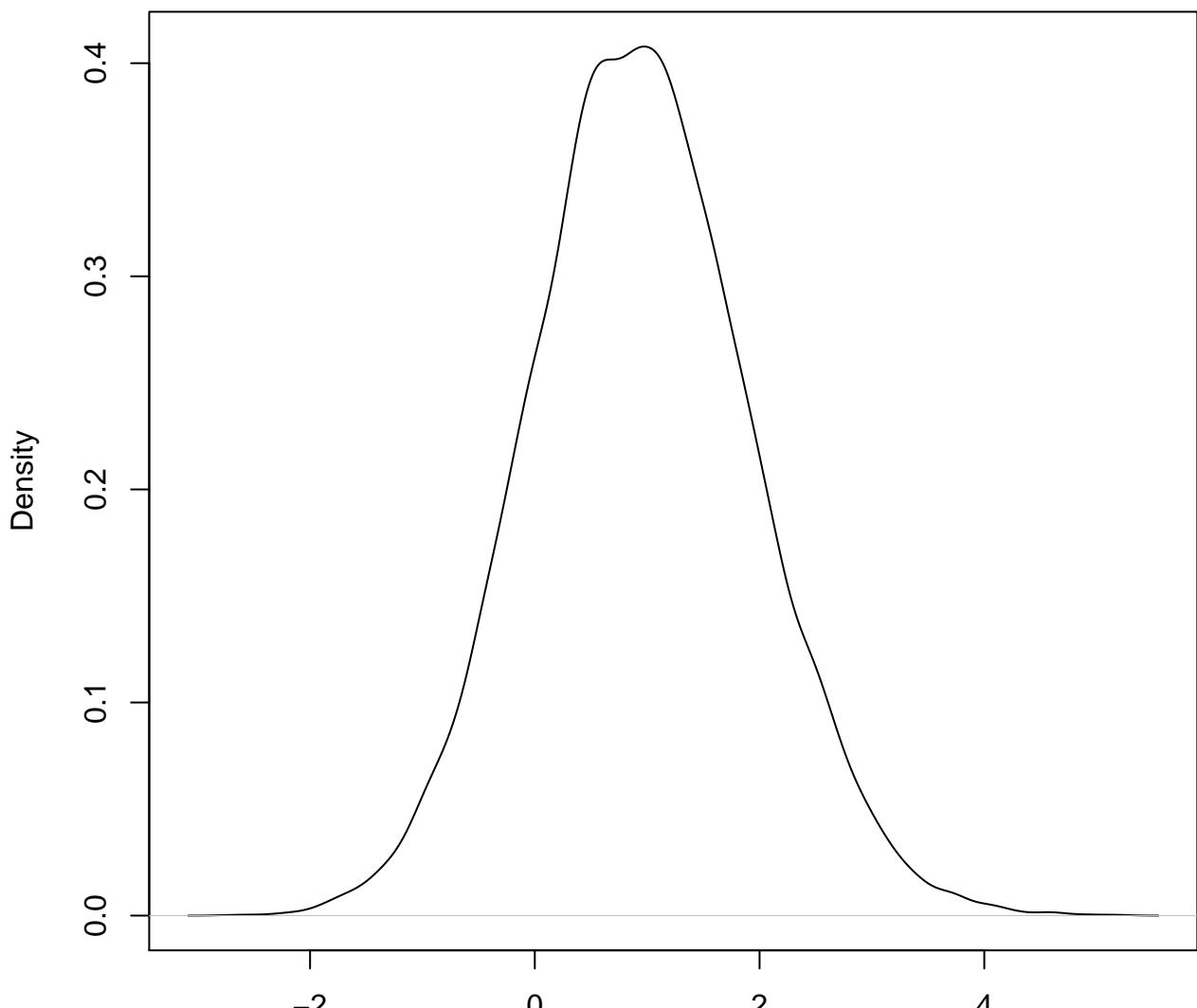
N = 20000 Bandwidth = 0.1192

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



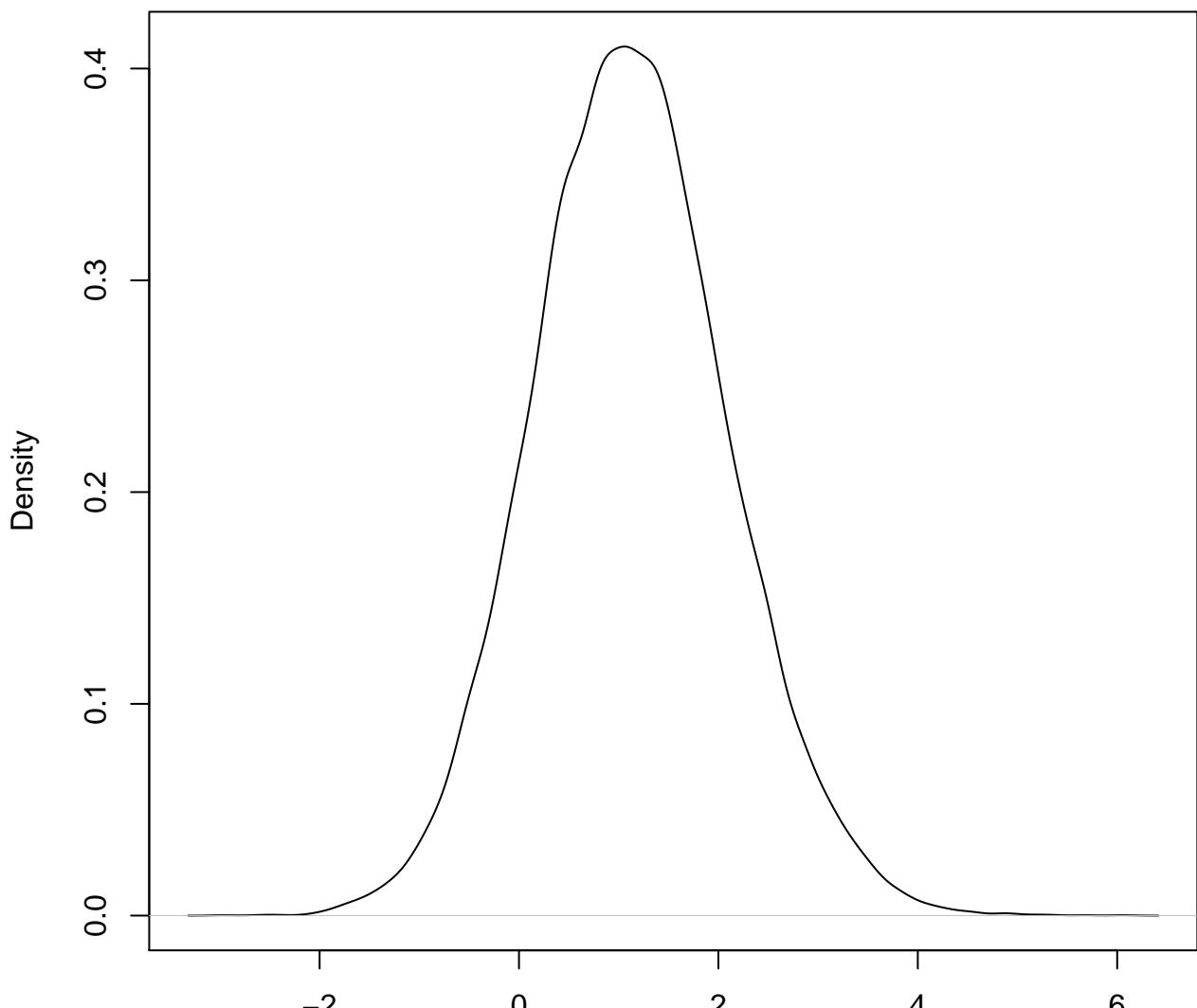
N = 20000 Bandwidth = 0.1173

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



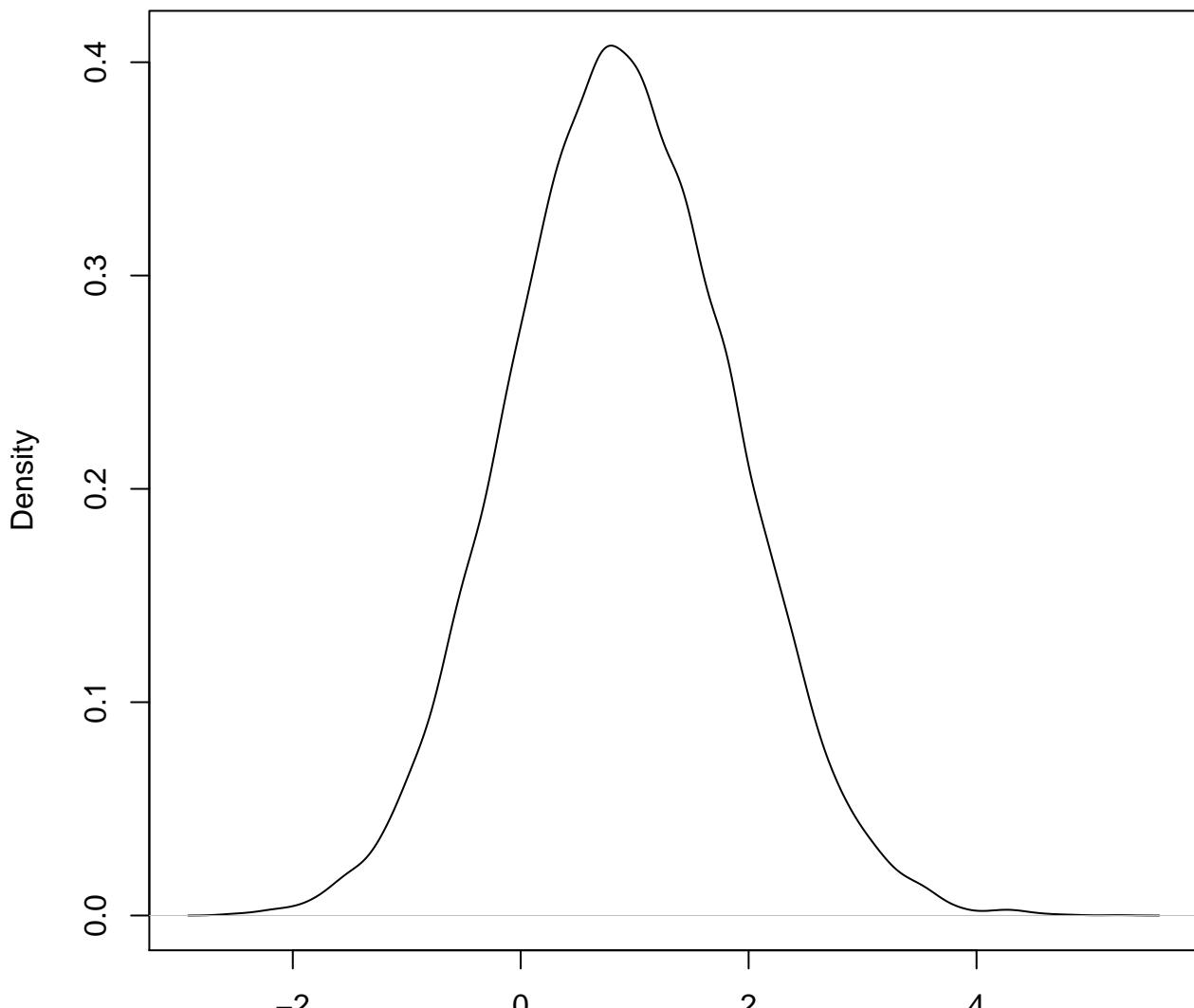
N = 20000 Bandwidth = 0.1197

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



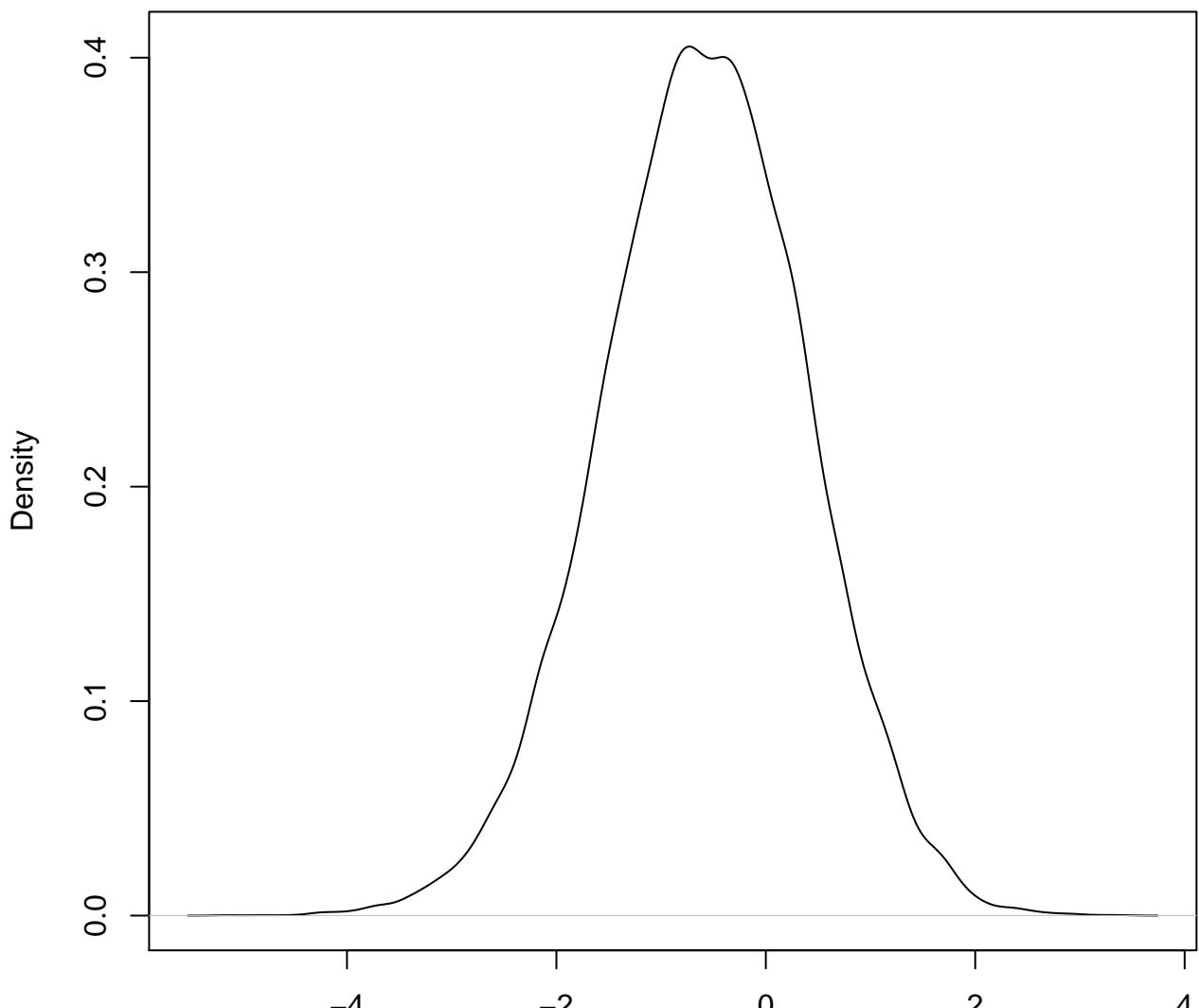
N = 20000 Bandwidth = 0.1196

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



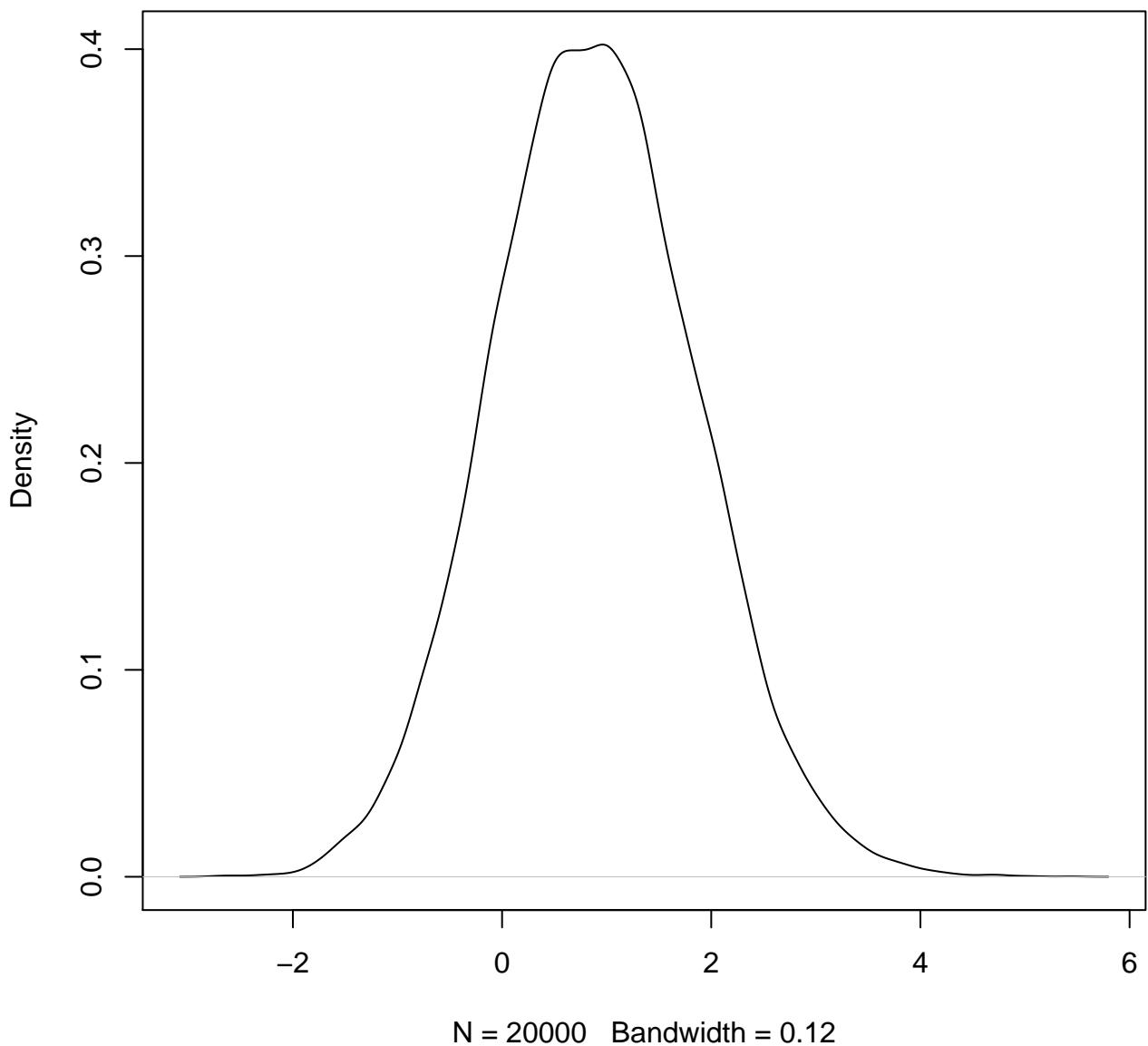
N = 20000 Bandwidth = 0.1219

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

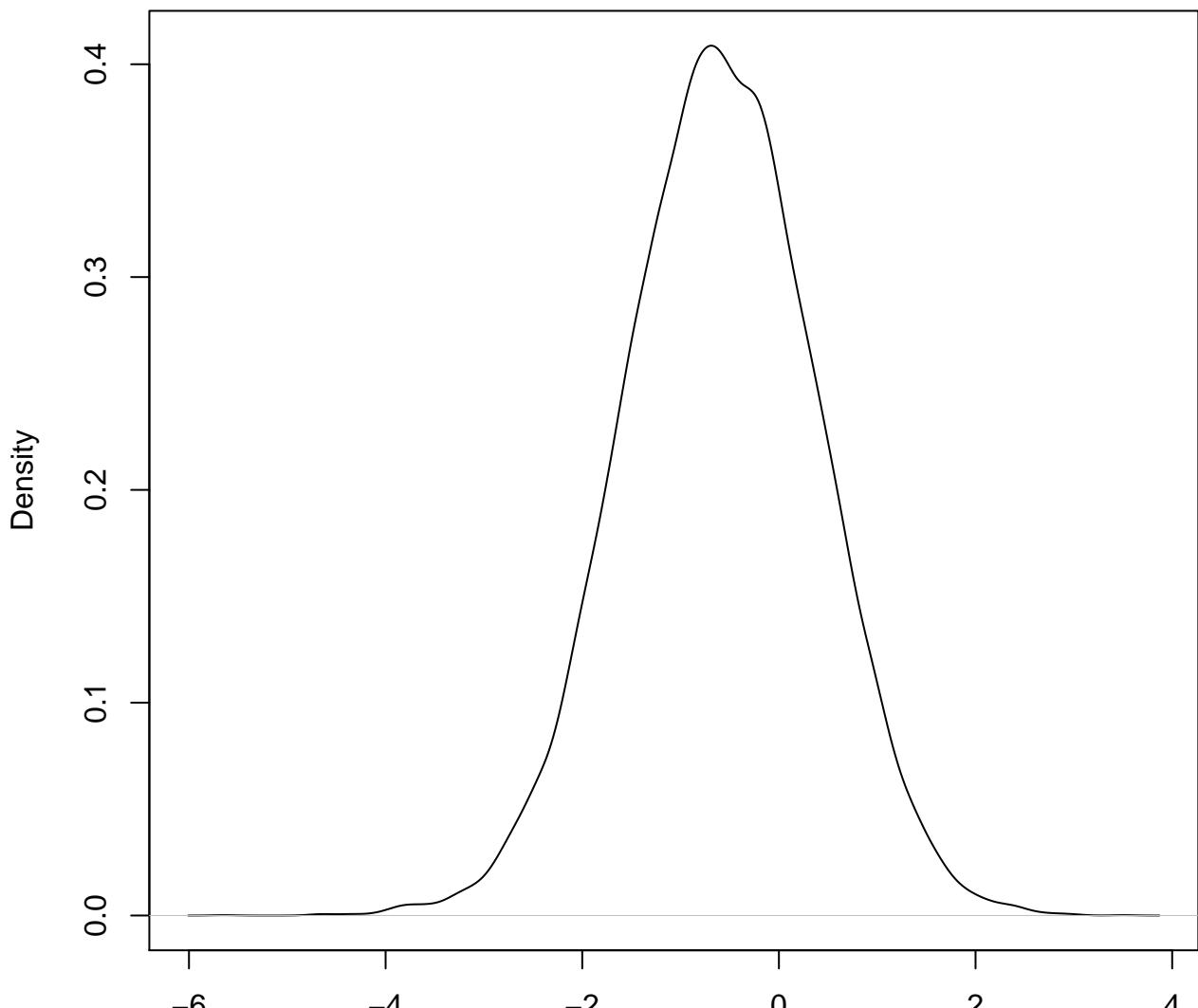


N = 20000 Bandwidth = 0.1213

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

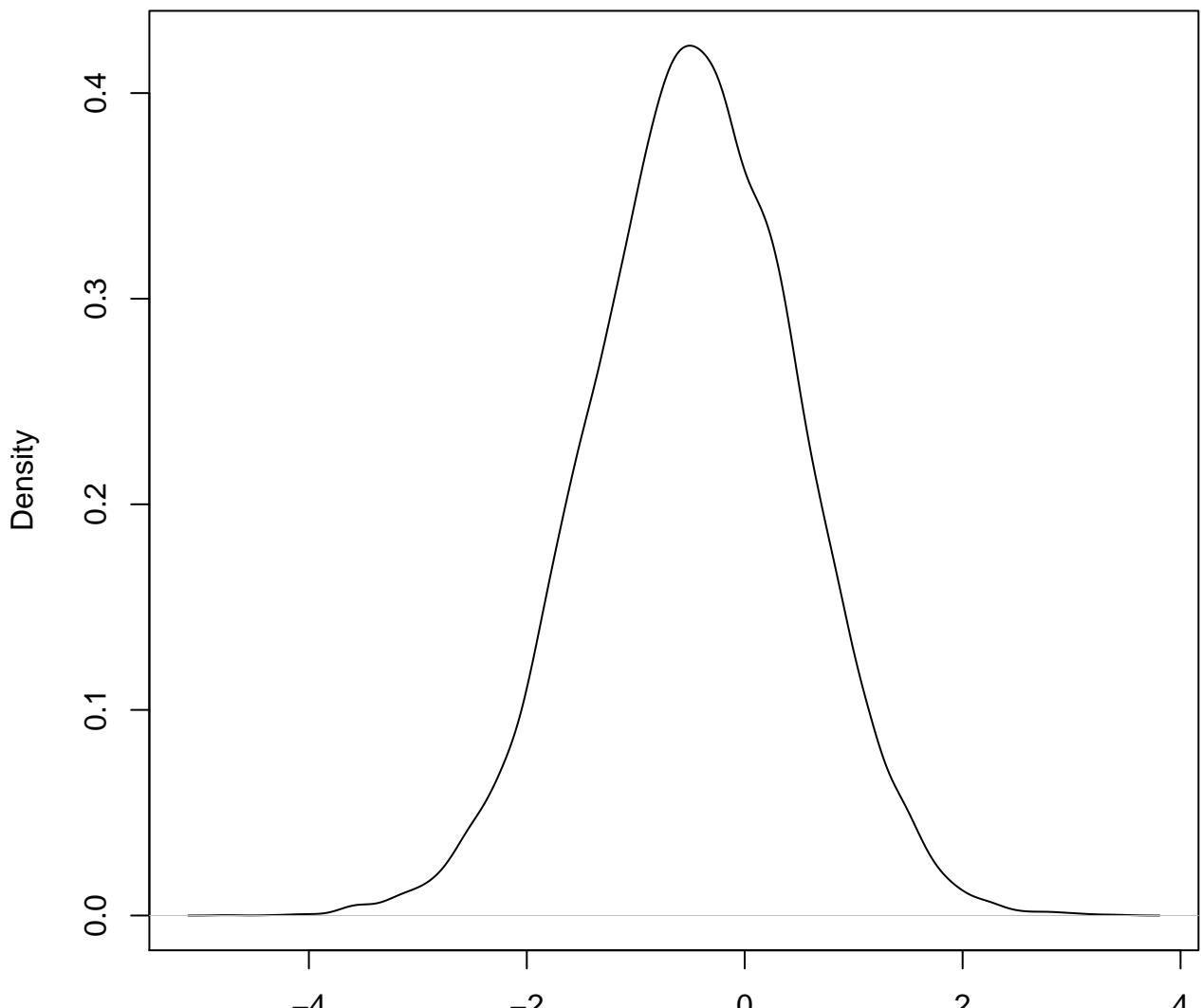


**density plot of exon-level intercept  
527**



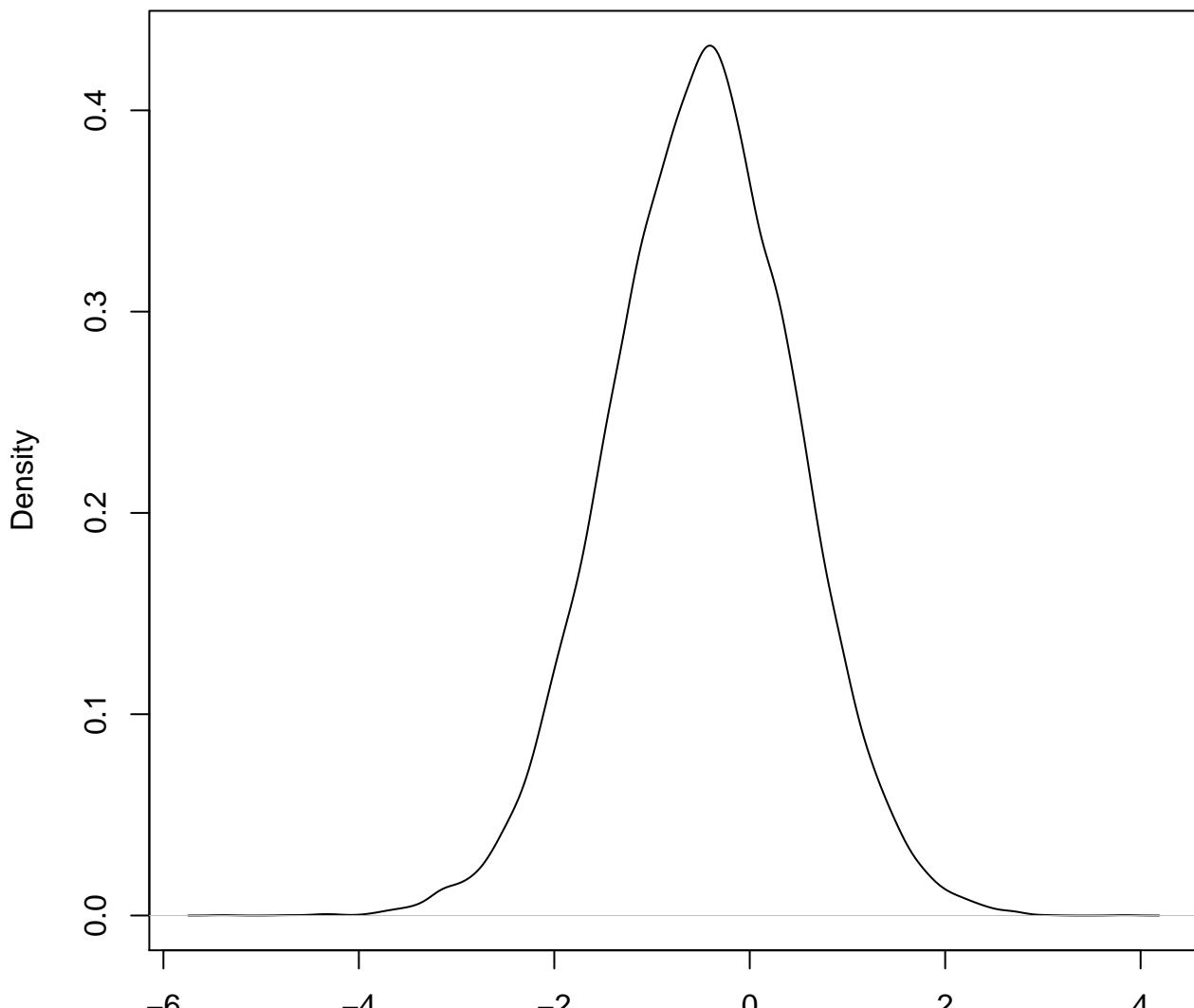
N = 20000 Bandwidth = 0.1211

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



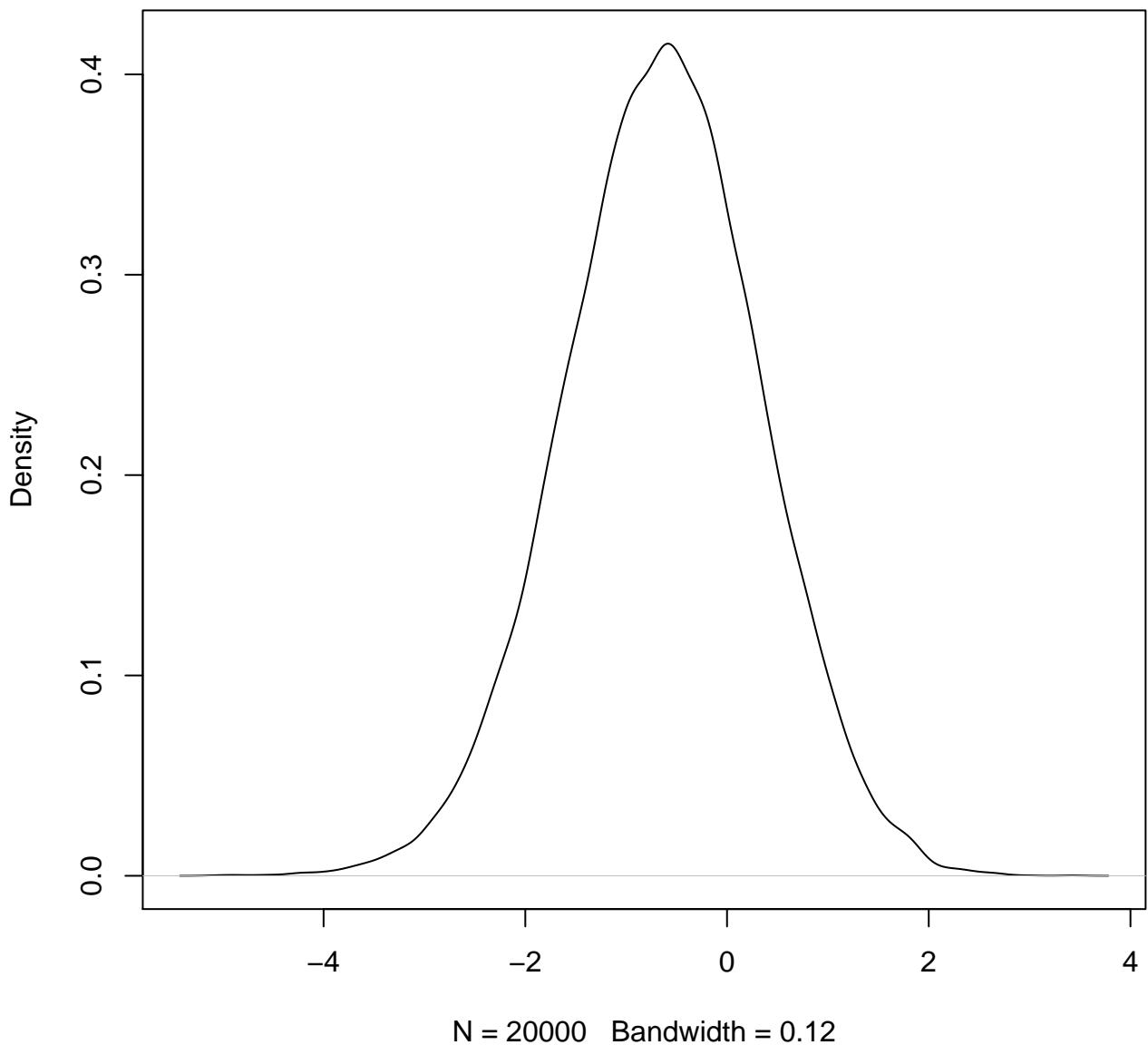
N = 20000 Bandwidth = 0.1183

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

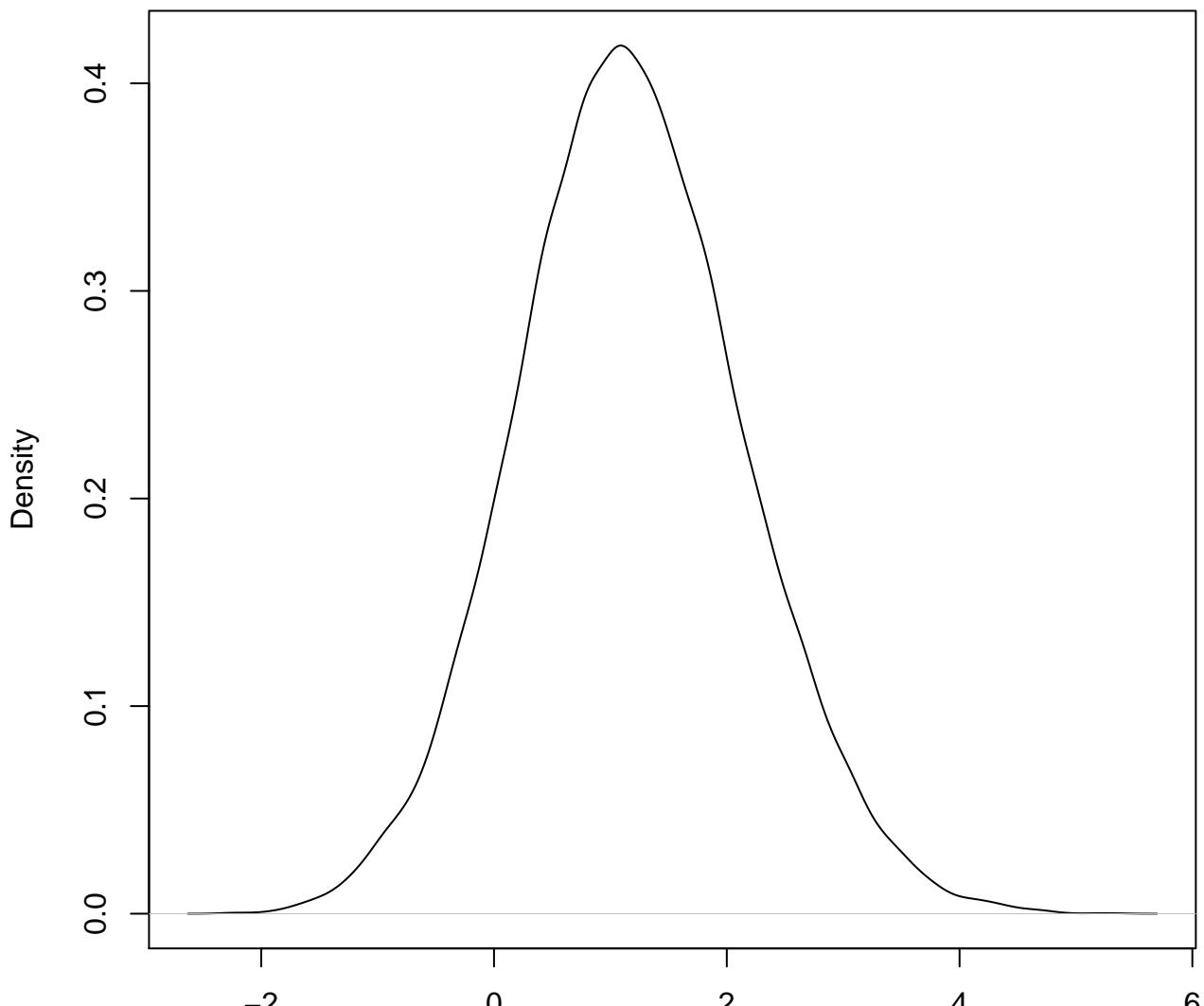


N = 20000 Bandwidth = 0.1182

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

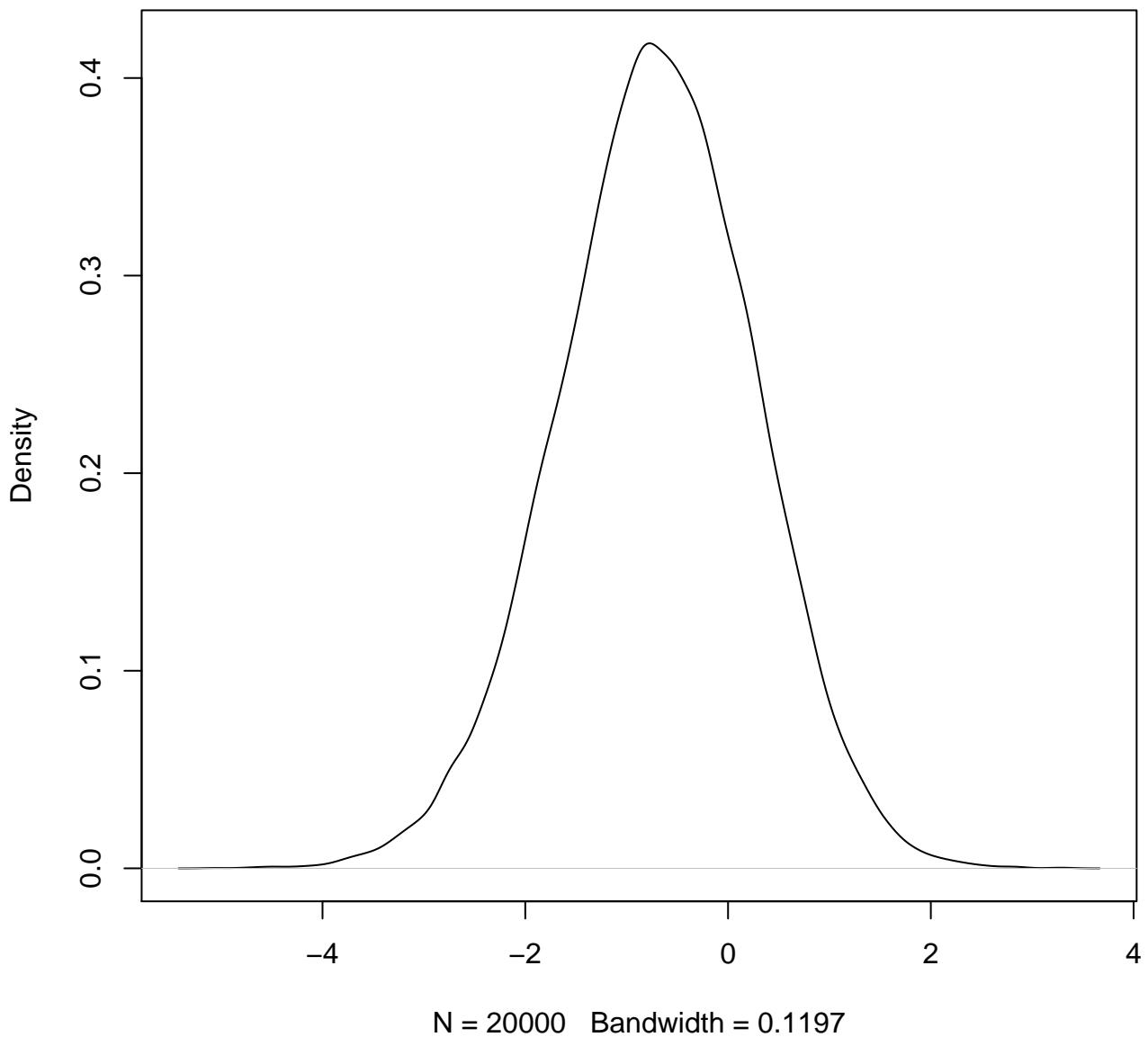


**density plot of exon-level intercept  
531**

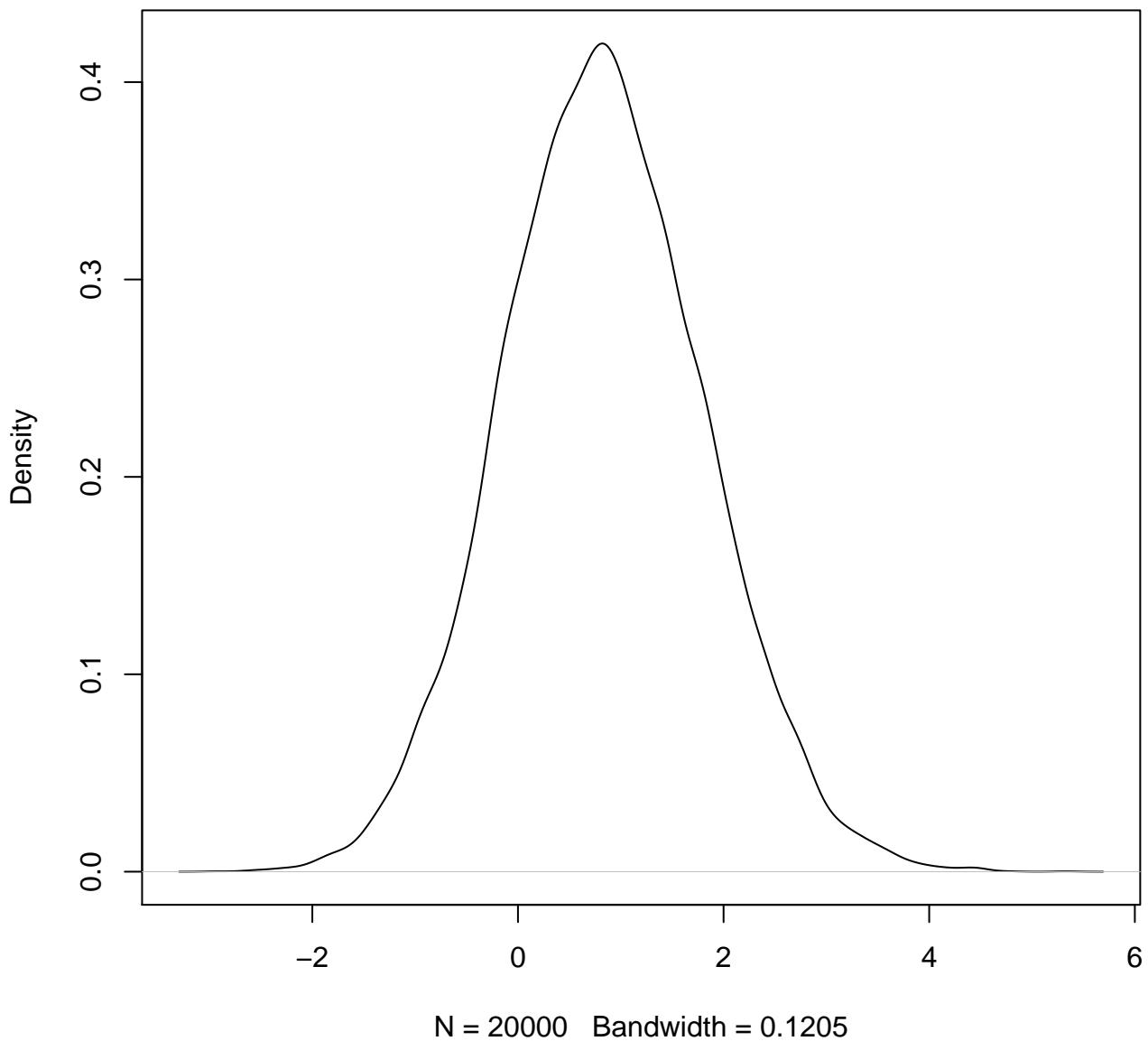


N = 20000 Bandwidth = 0.1207

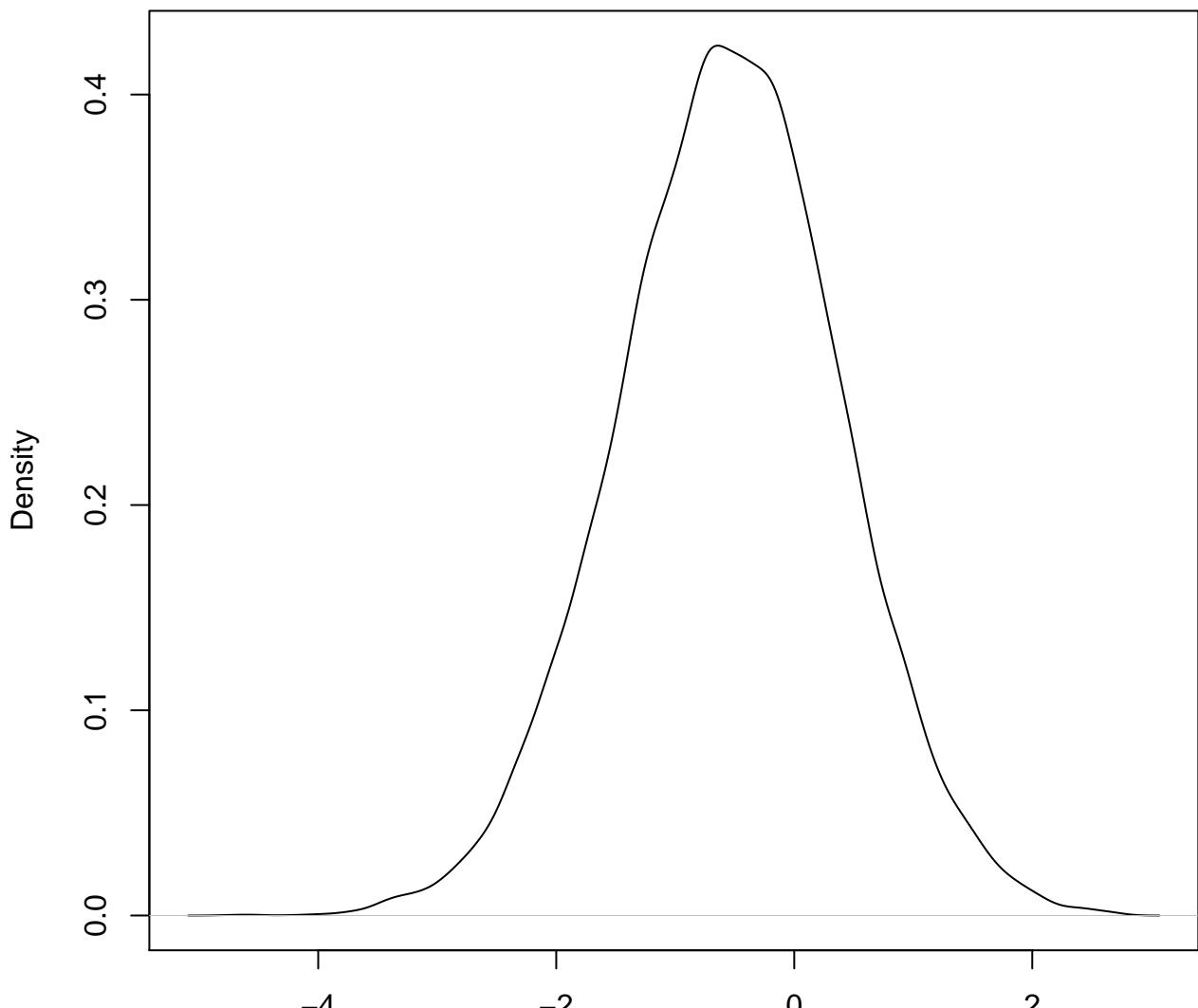
**density plot of exon-level intercept  
532**



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

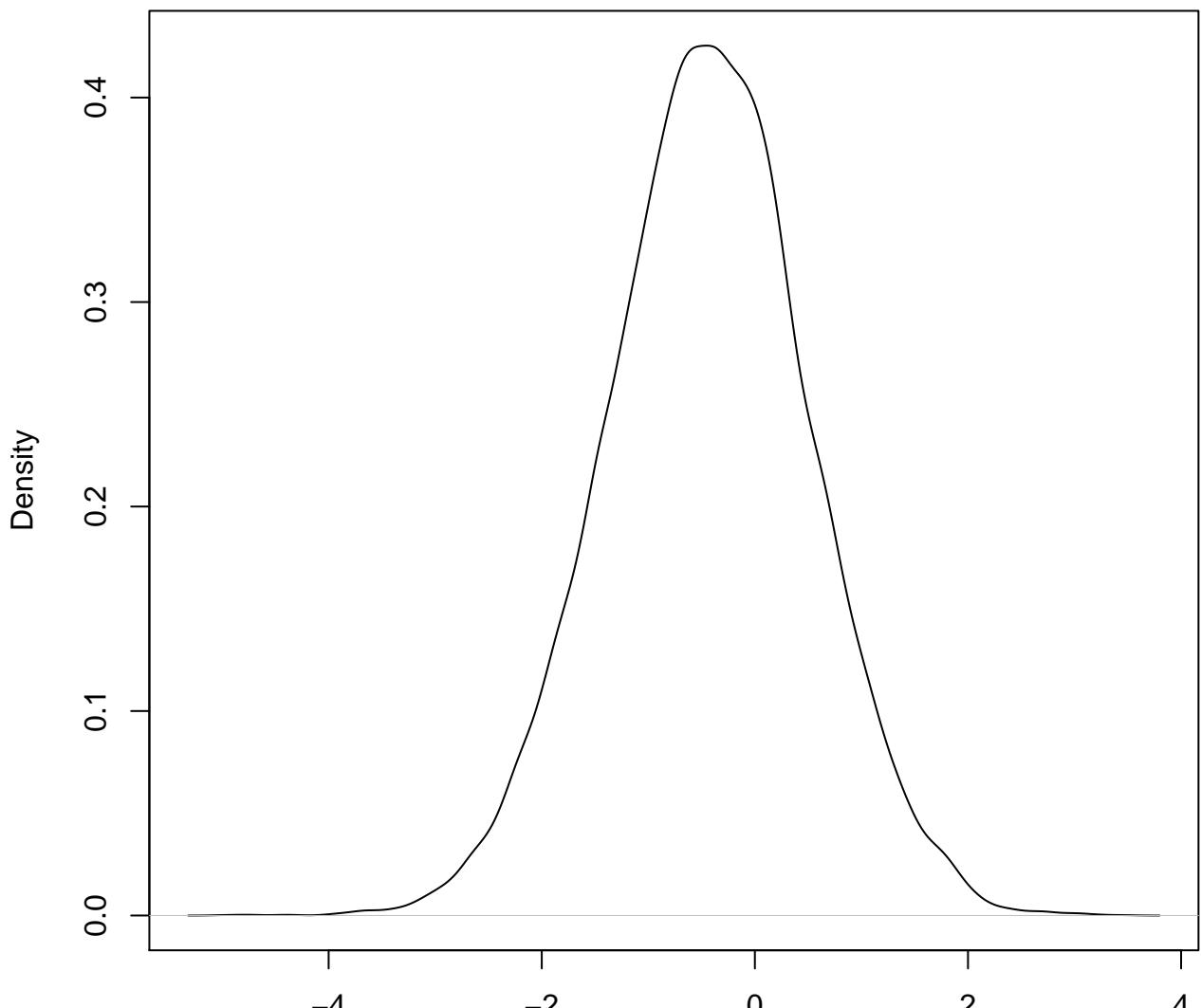


**density plot of exon-level intercept  
534**



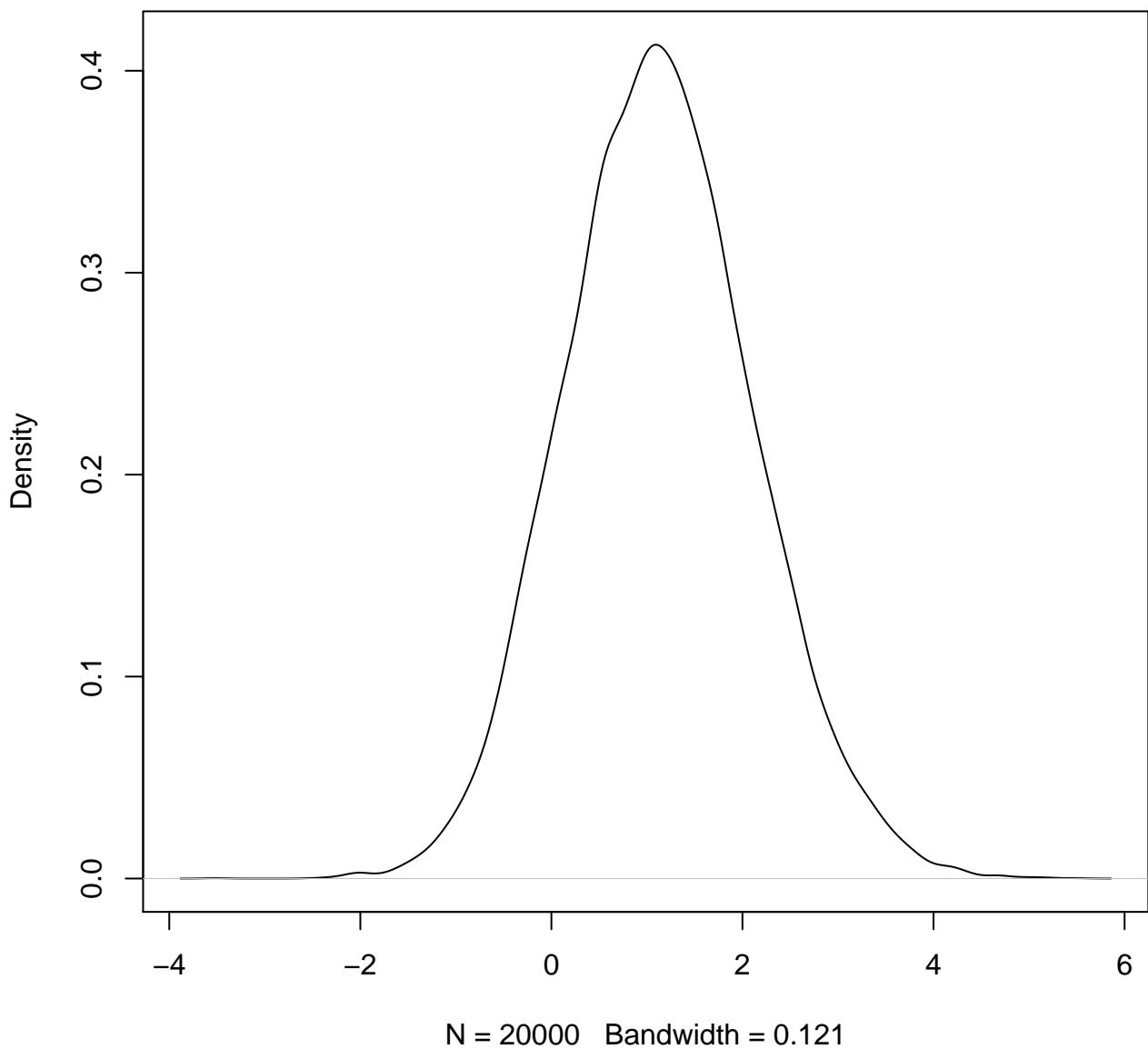
N = 20000 Bandwidth = 0.1167

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

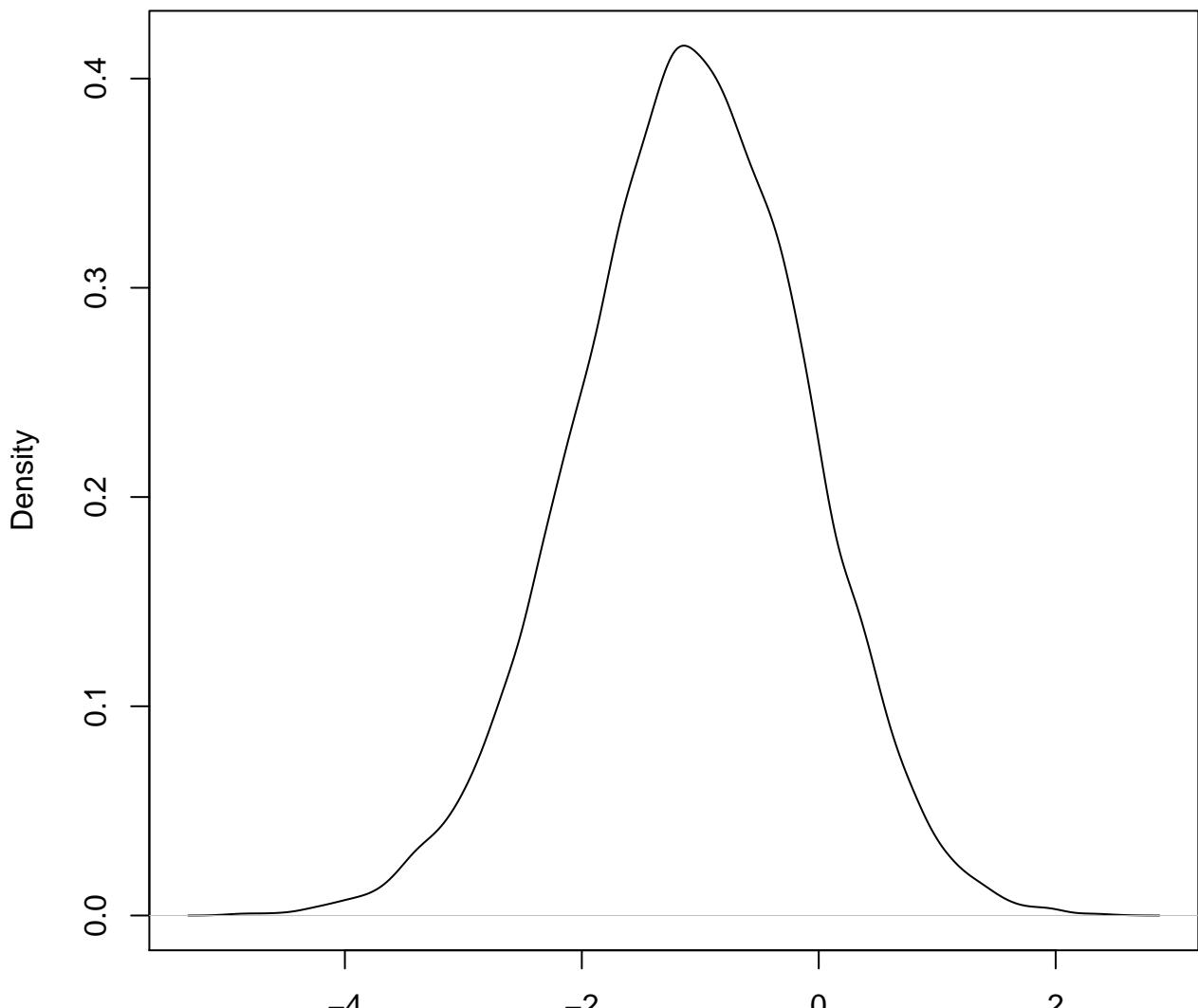


N = 20000 Bandwidth = 0.115

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

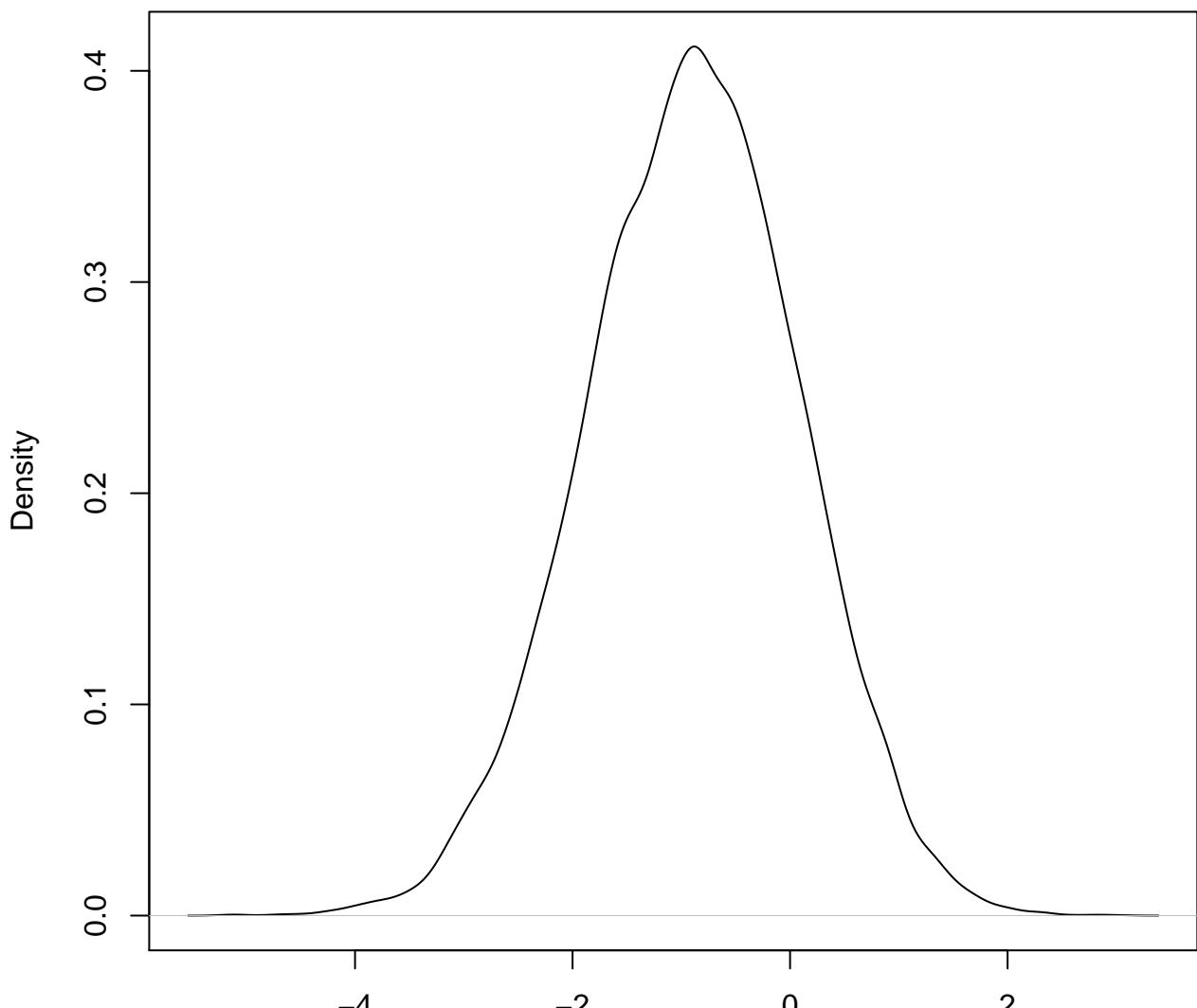


**density plot of exon-level intercept  
537**



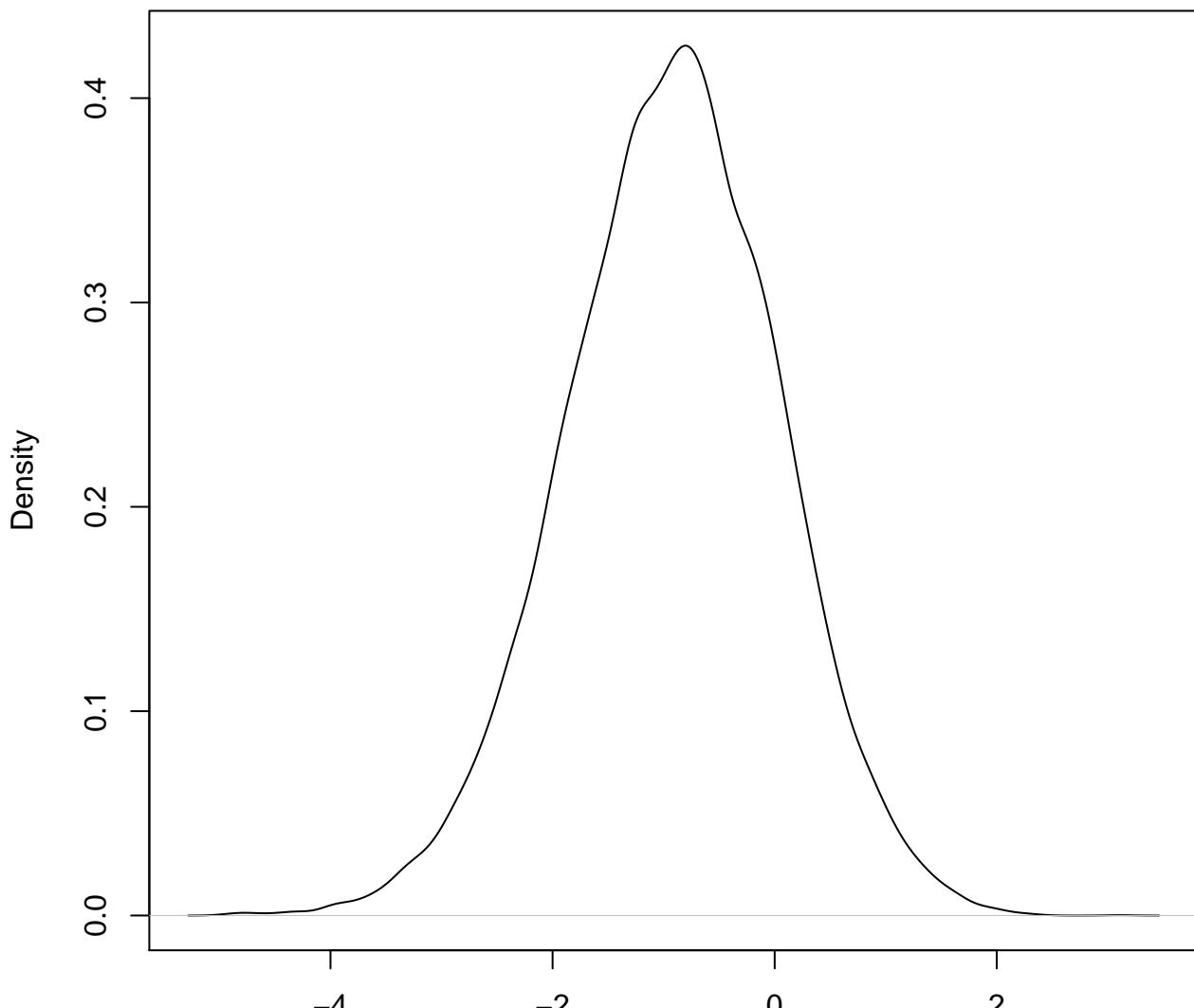
N = 20000 Bandwidth = 0.1208

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



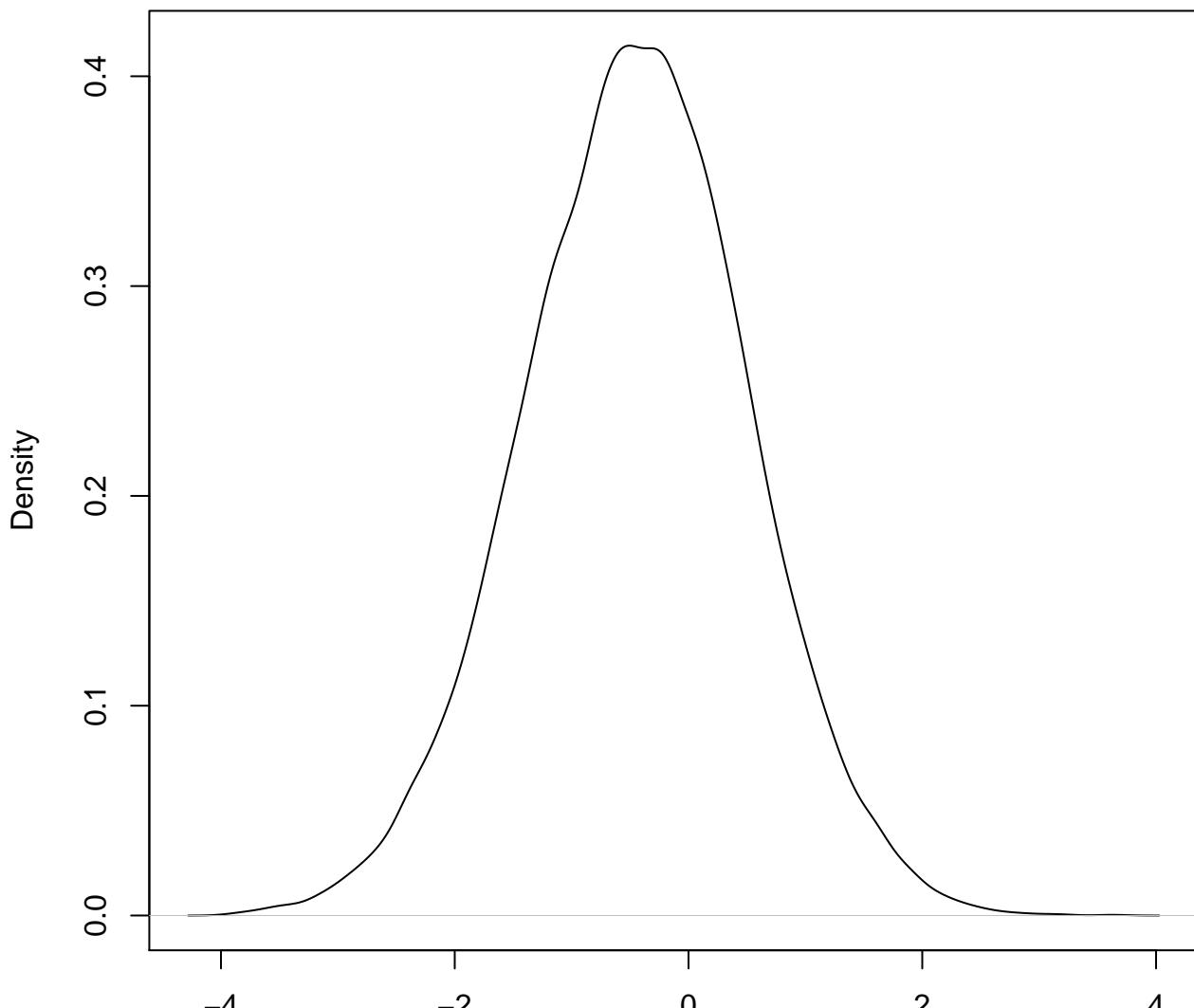
N = 20000 Bandwidth = 0.1216

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



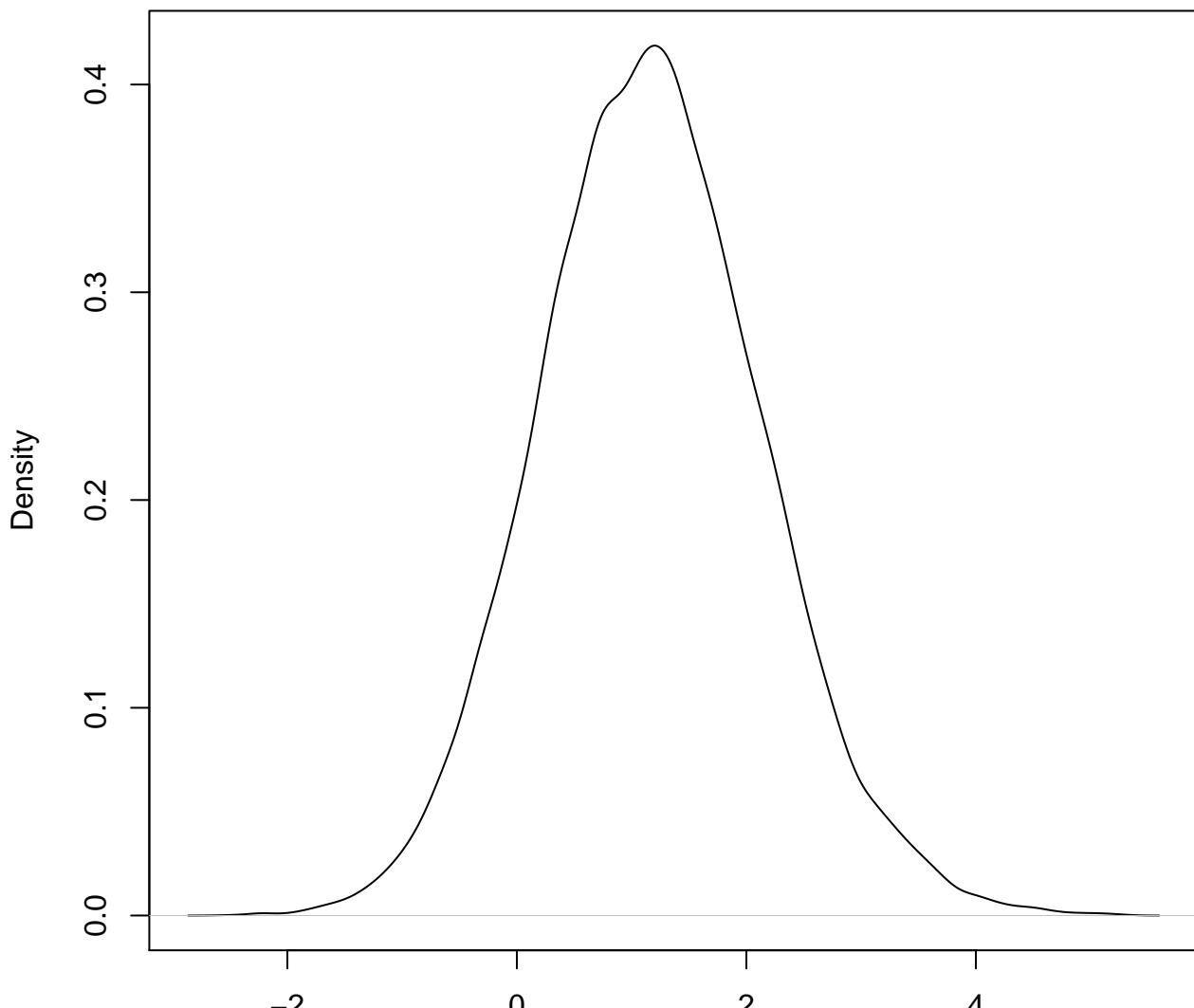
N = 20000 Bandwidth = 0.1196

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



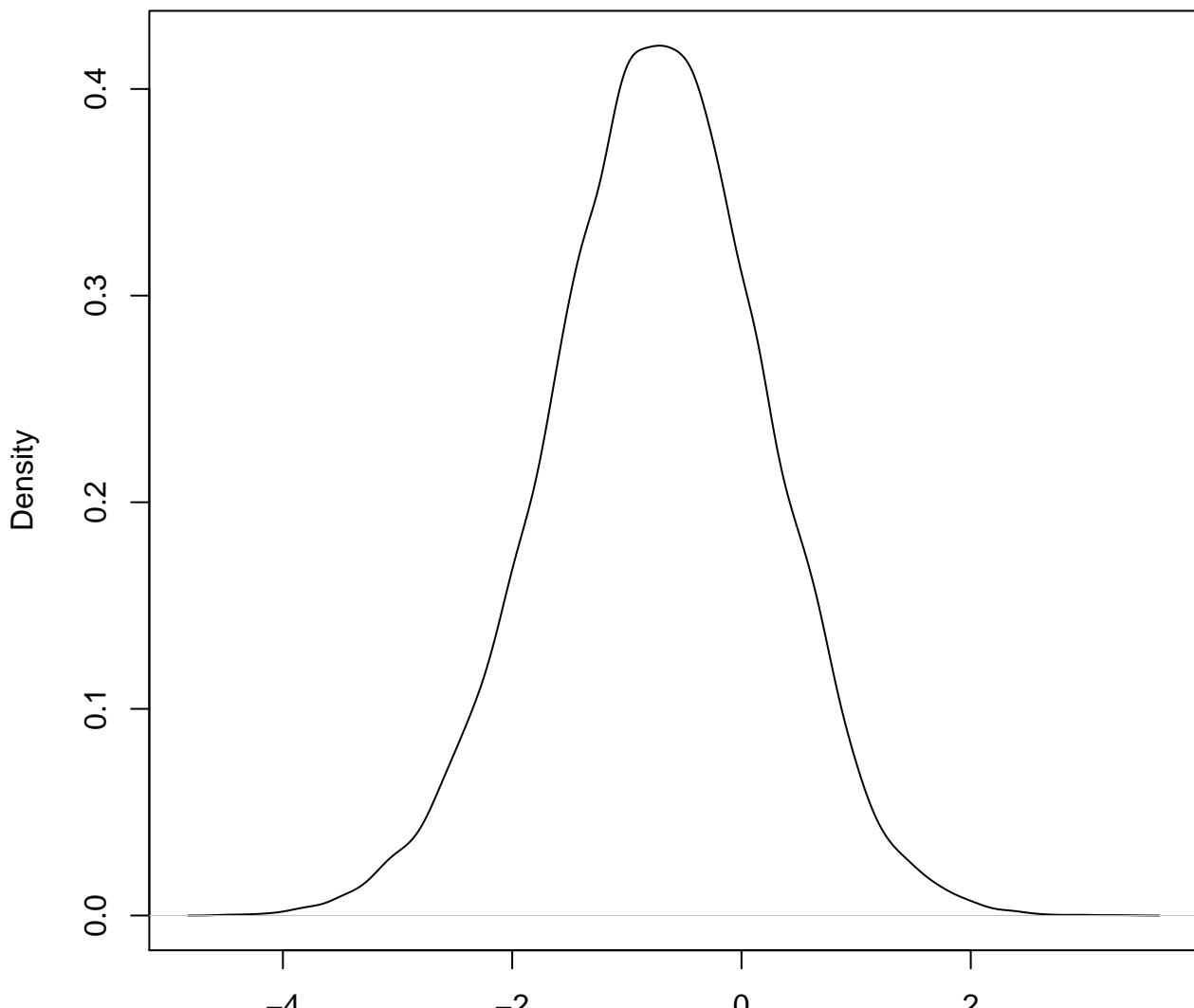
N = 20000 Bandwidth = 0.1195

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



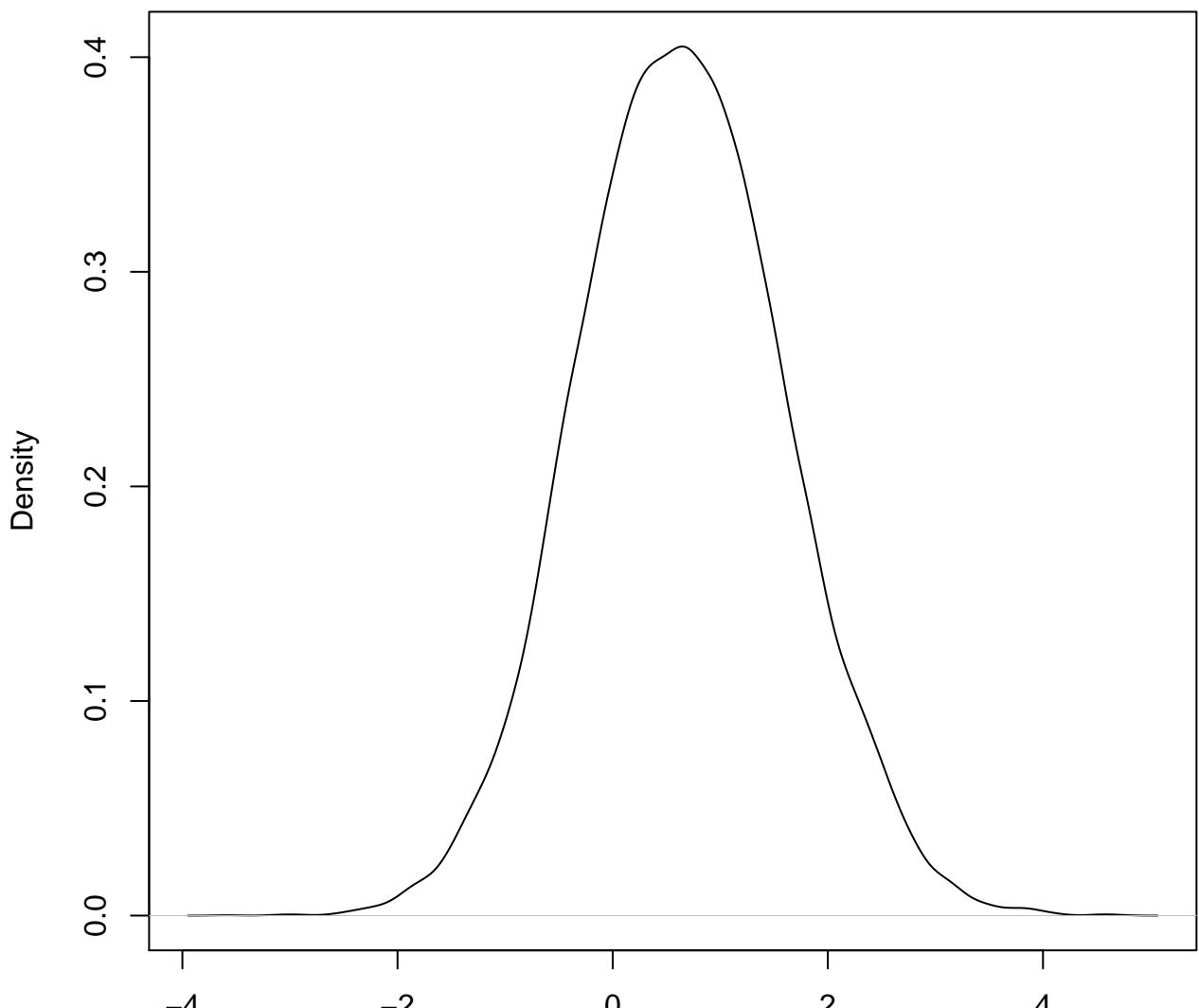
N = 20000 Bandwidth = 0.1203

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



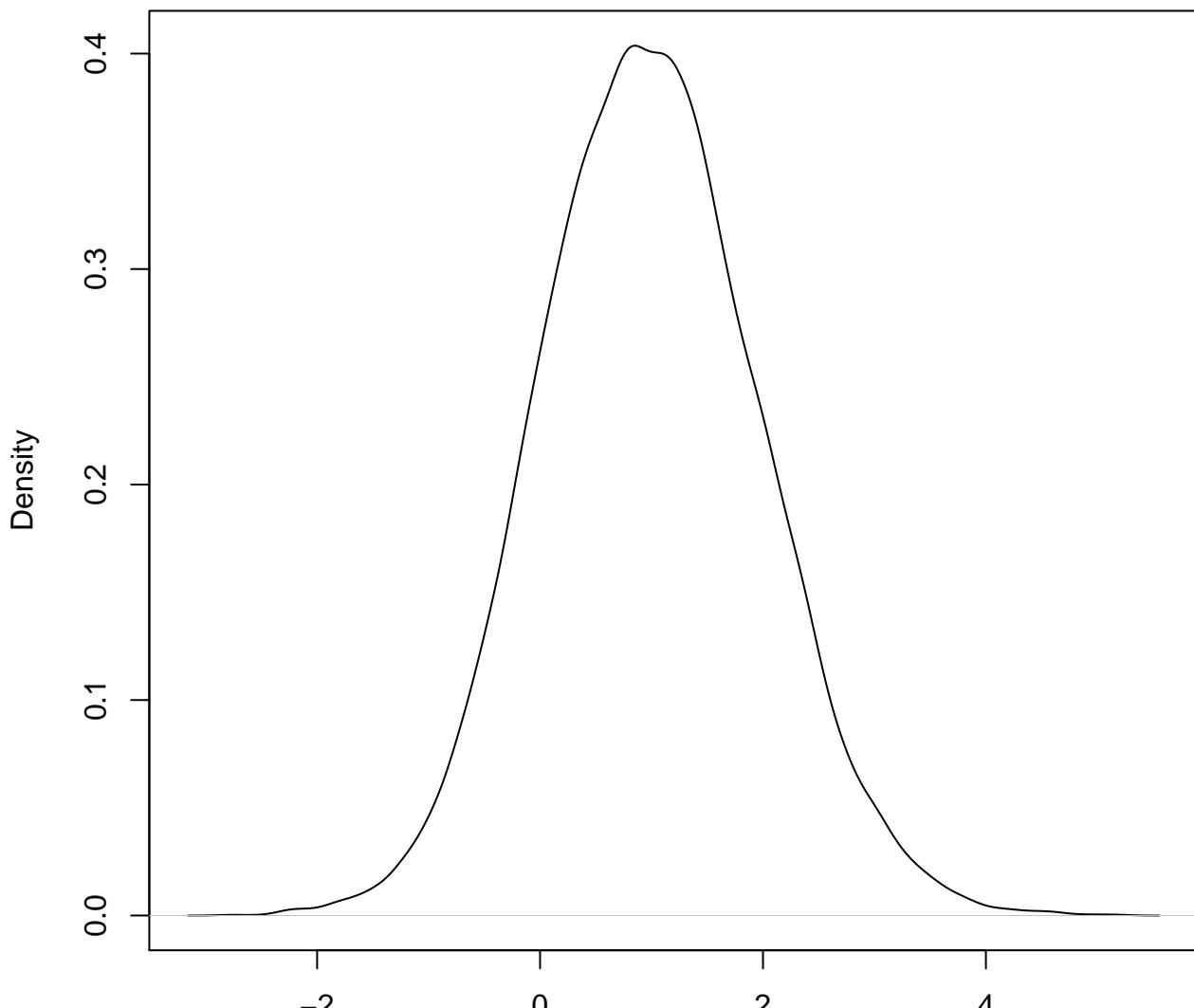
N = 20000 Bandwidth = 0.1171

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



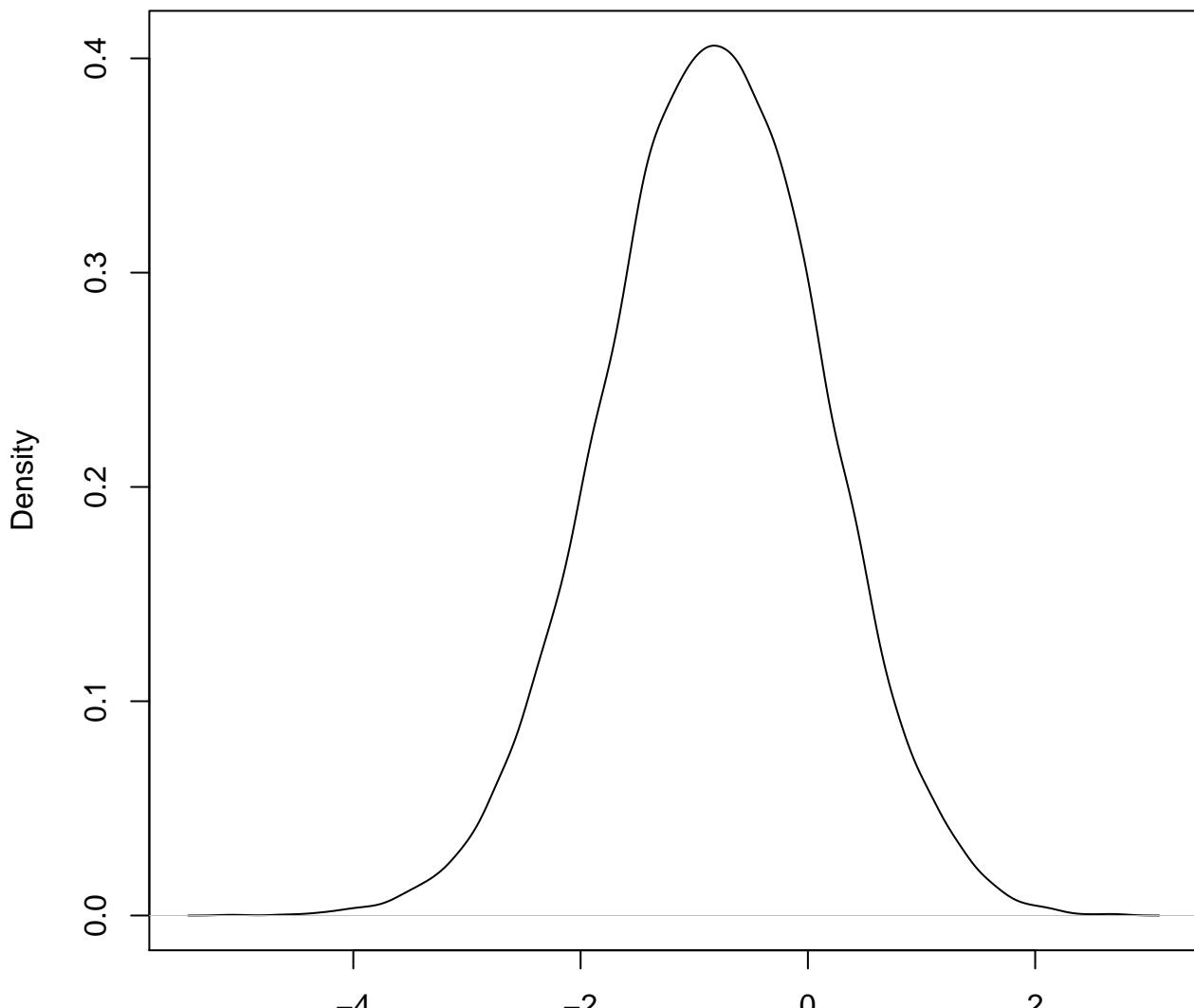
N = 20000 Bandwidth = 0.1192

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



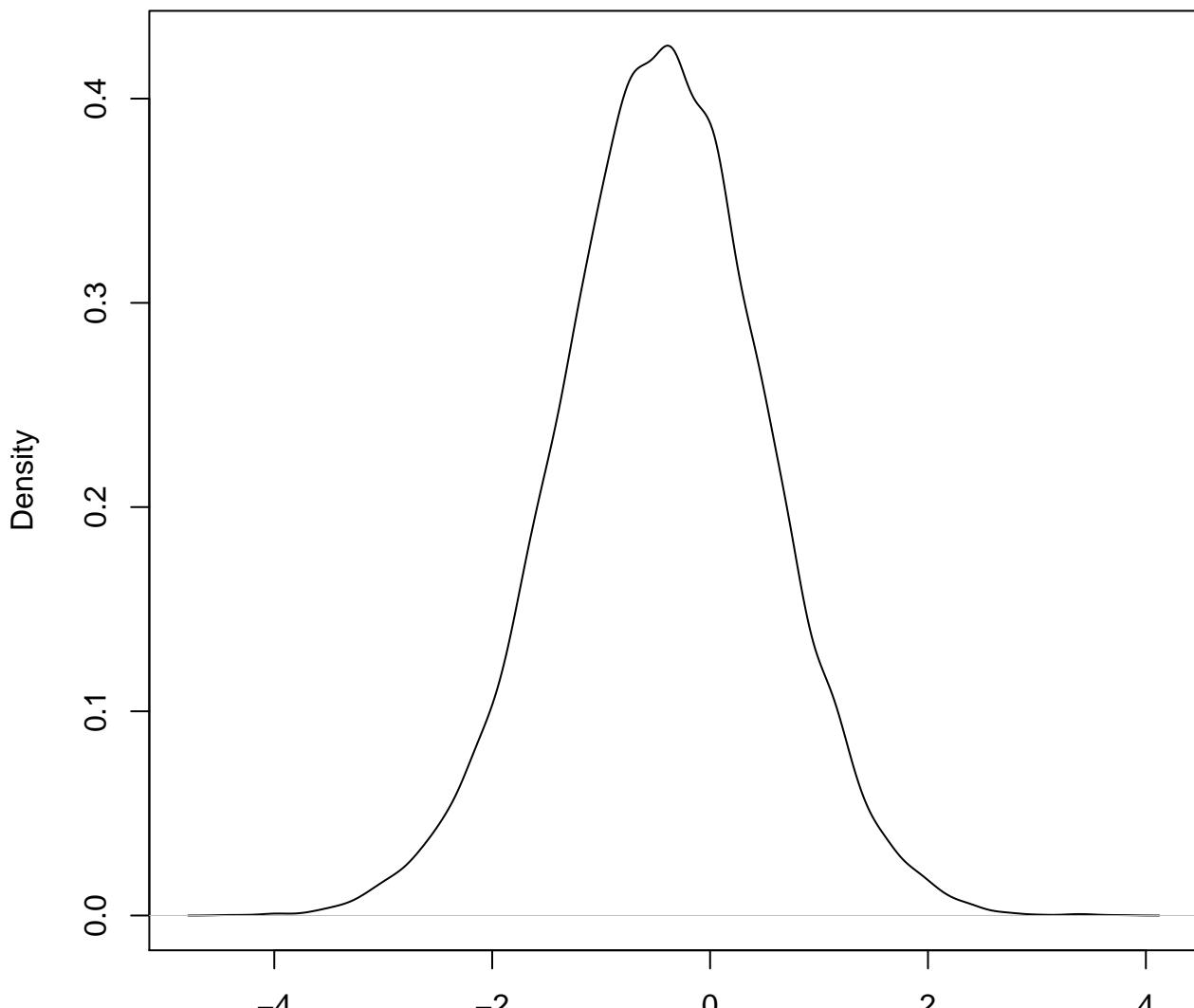
N = 20000 Bandwidth = 0.1215

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



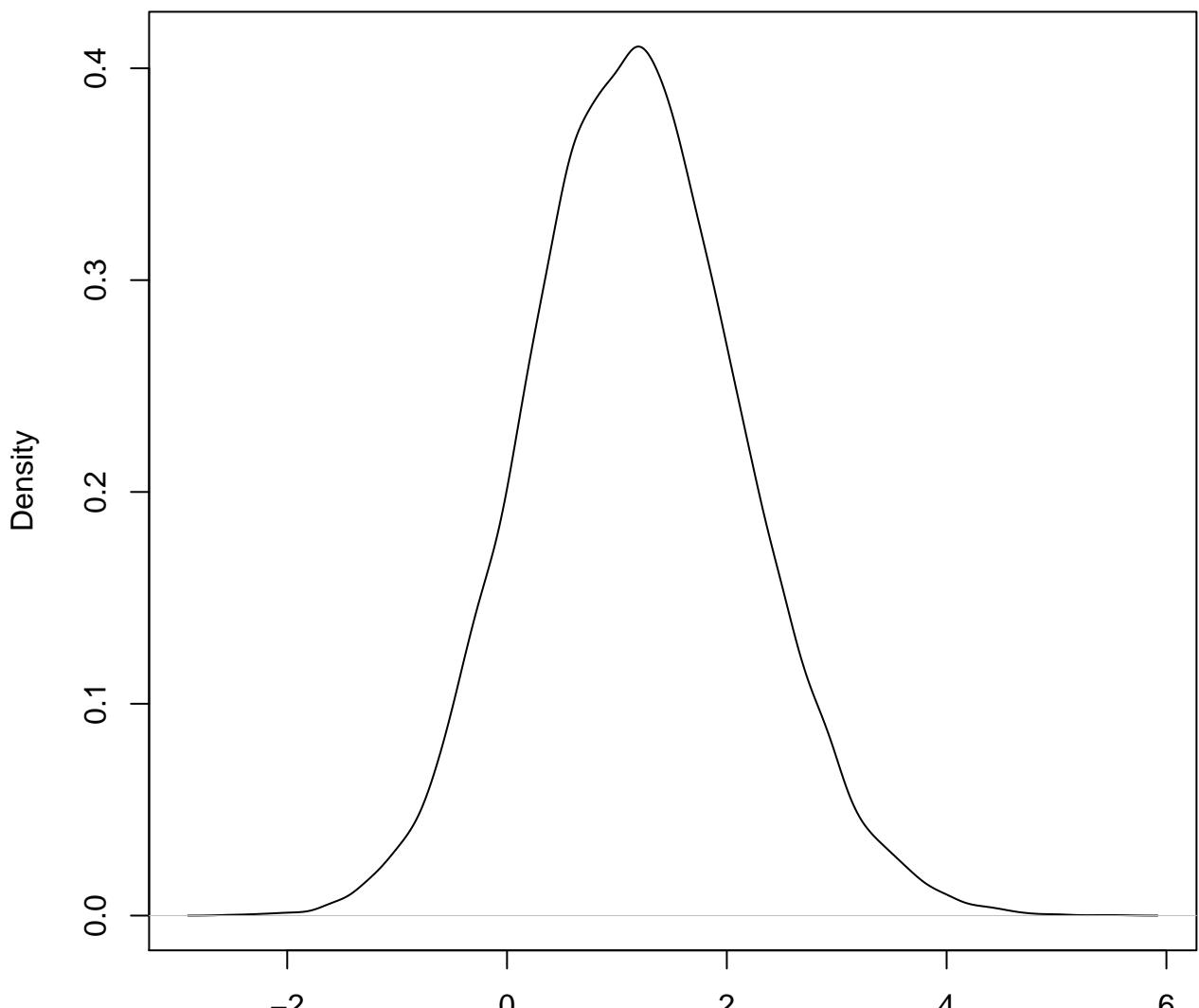
N = 20000 Bandwidth = 0.1196

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



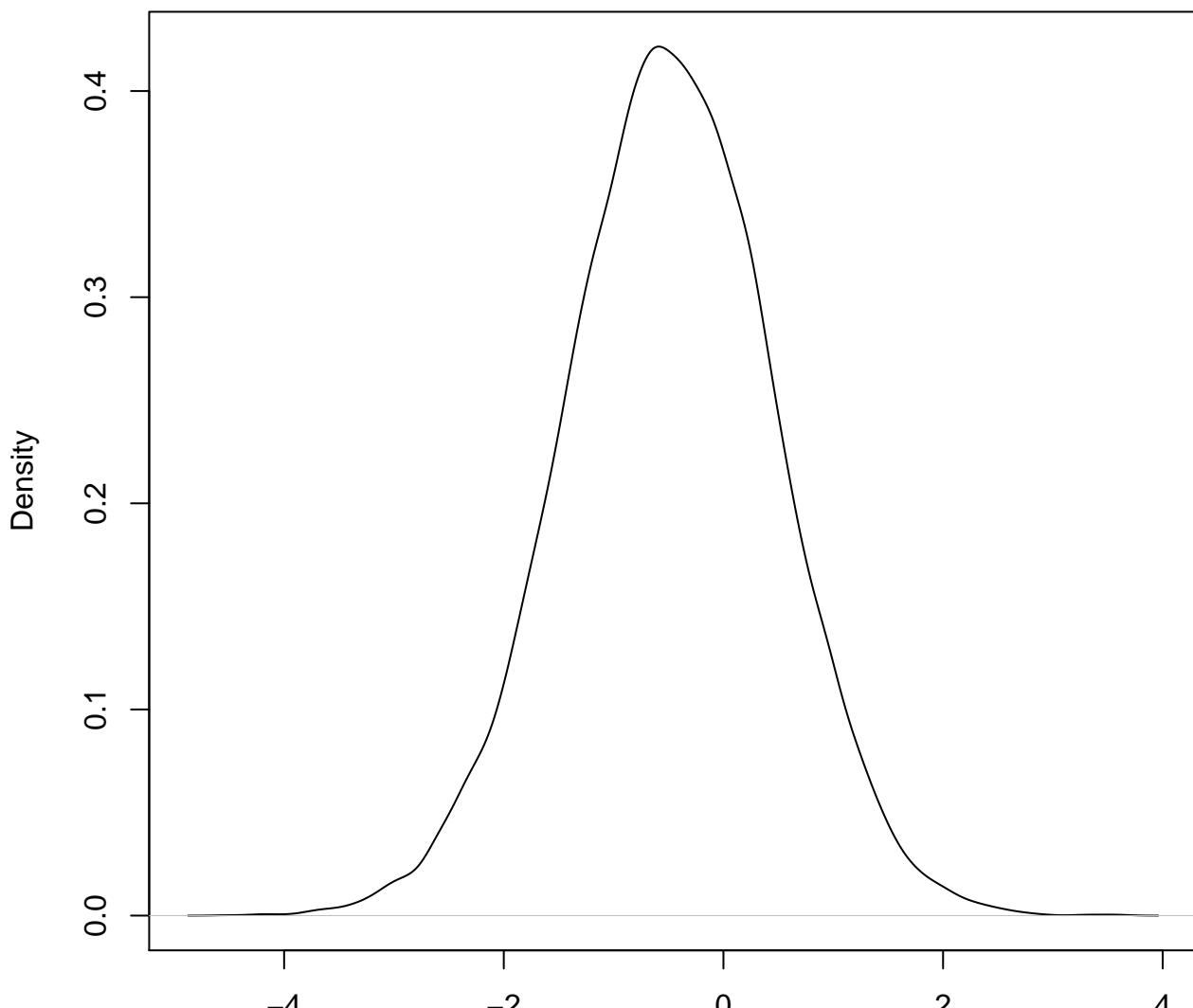
N = 20000 Bandwidth = 0.1159

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



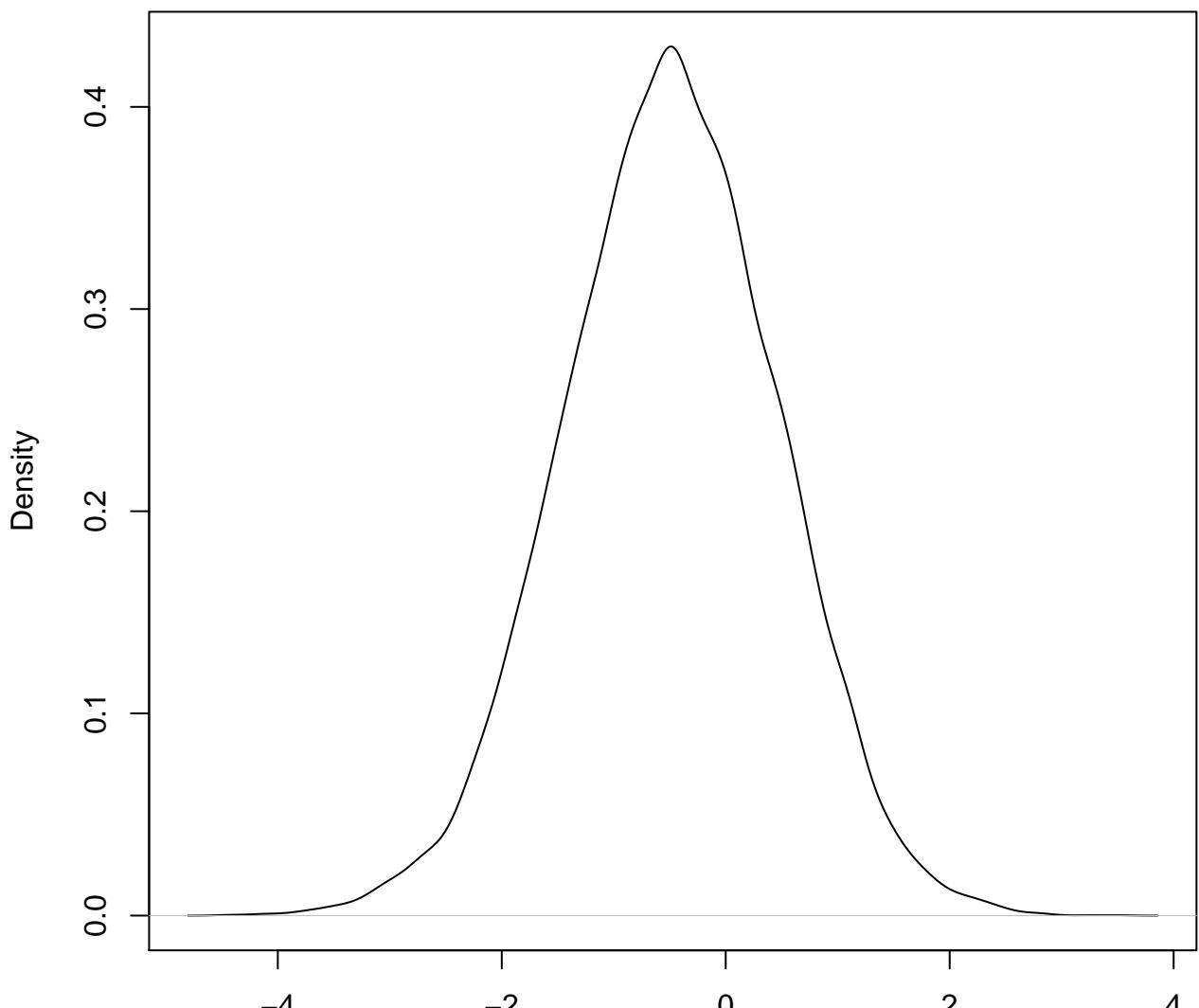
N = 20000 Bandwidth = 0.1214

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



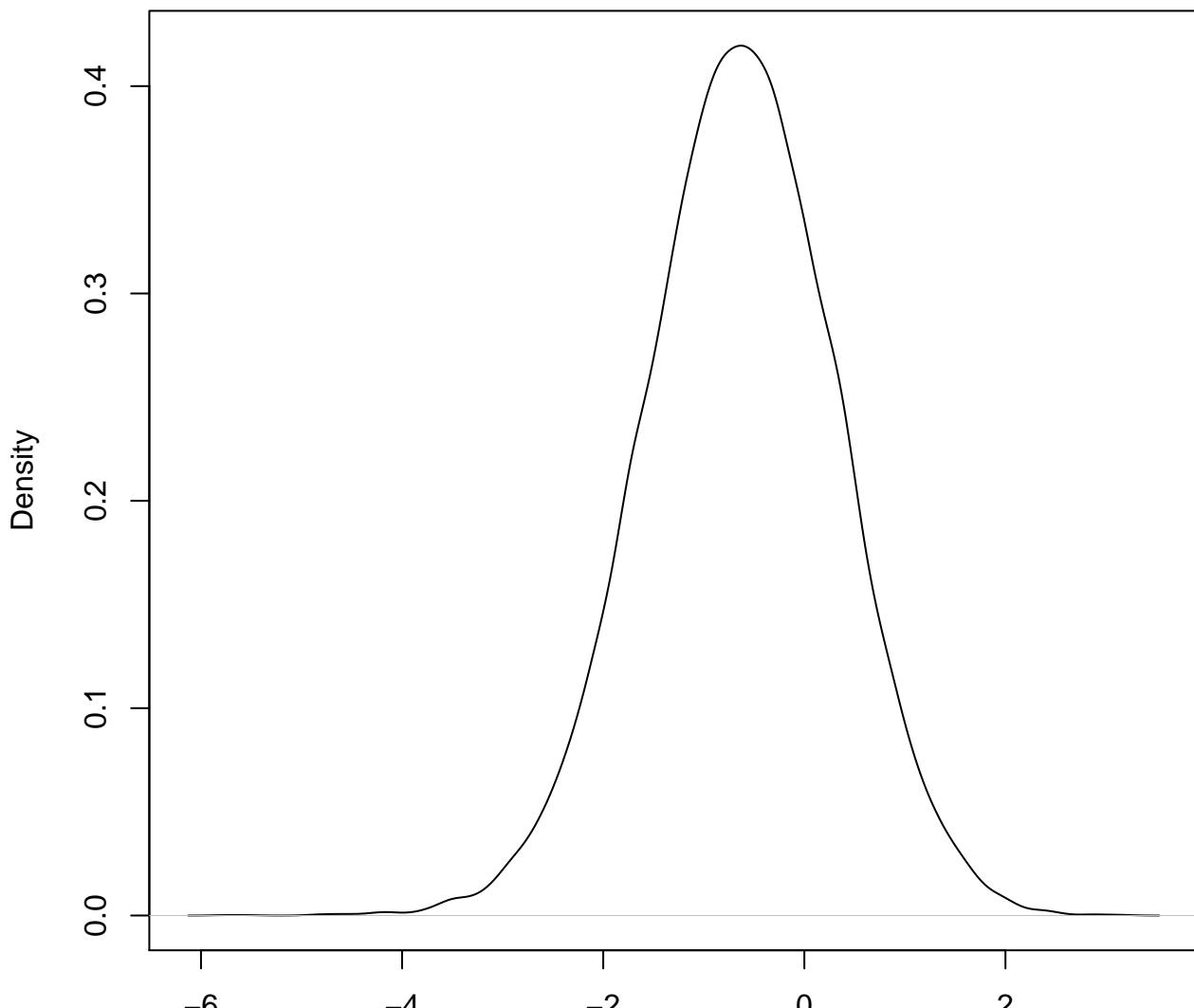
N = 20000 Bandwidth = 0.1183

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



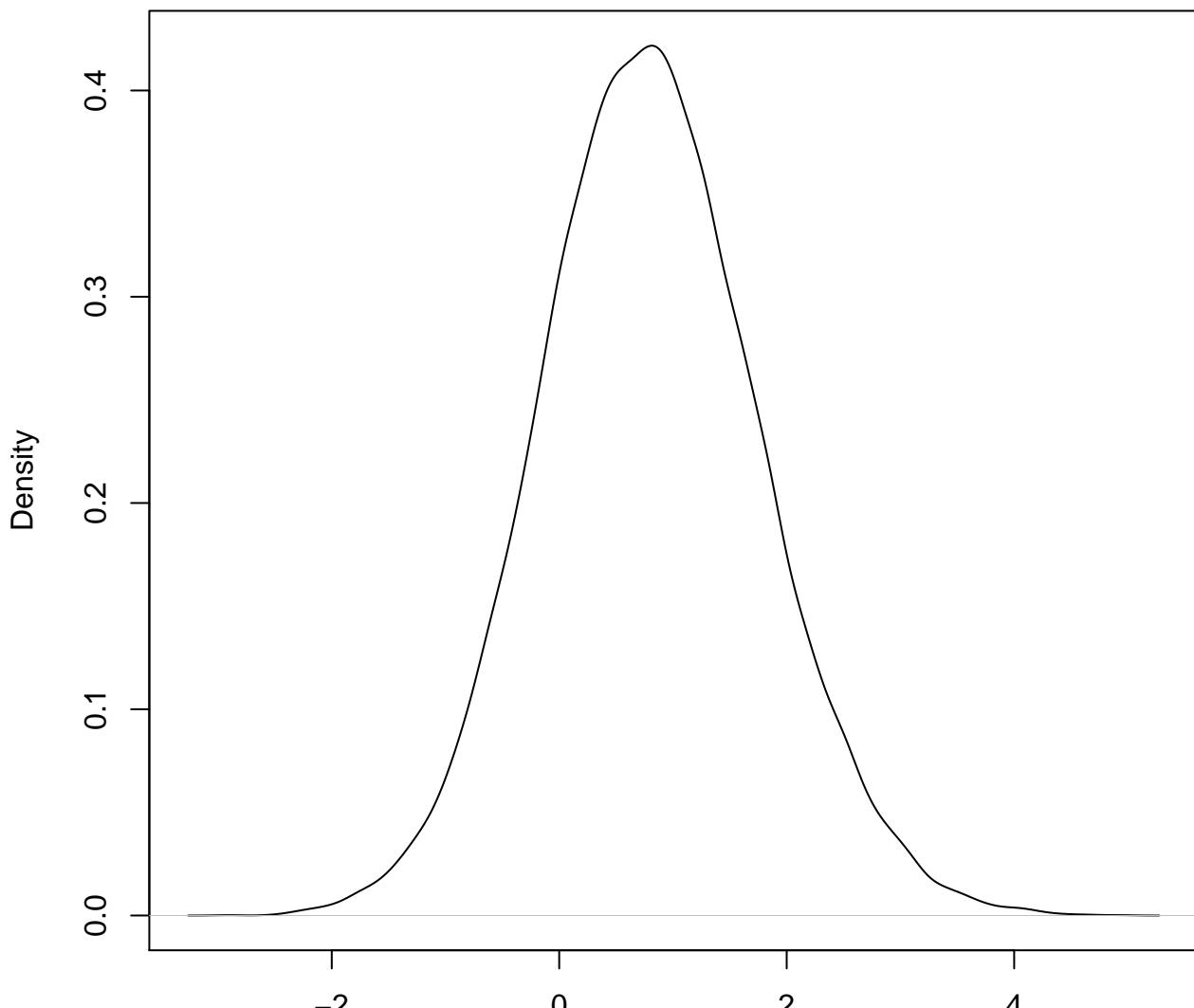
N = 20000 Bandwidth = 0.1185

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



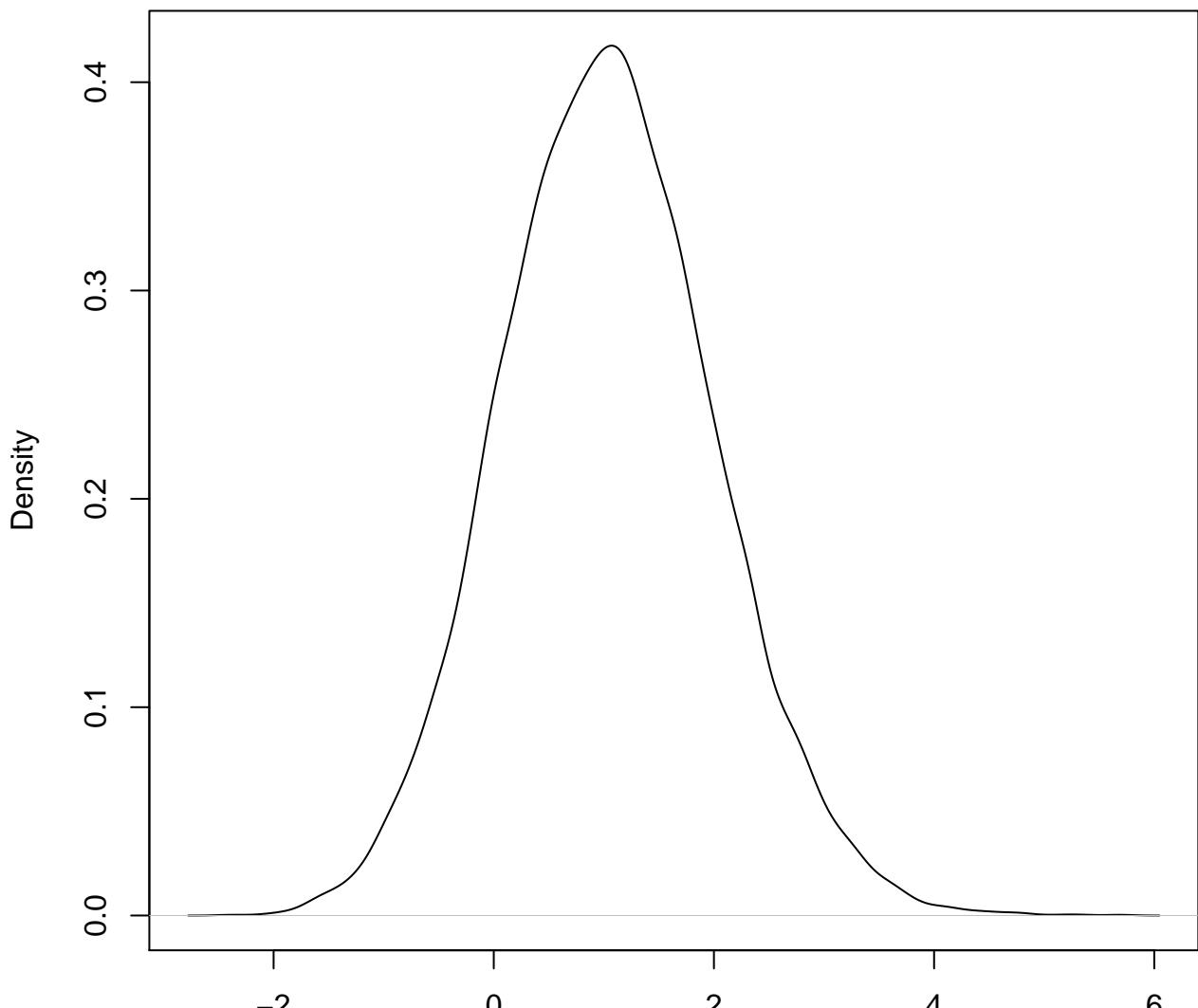
N = 20000 Bandwidth = 0.1179

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



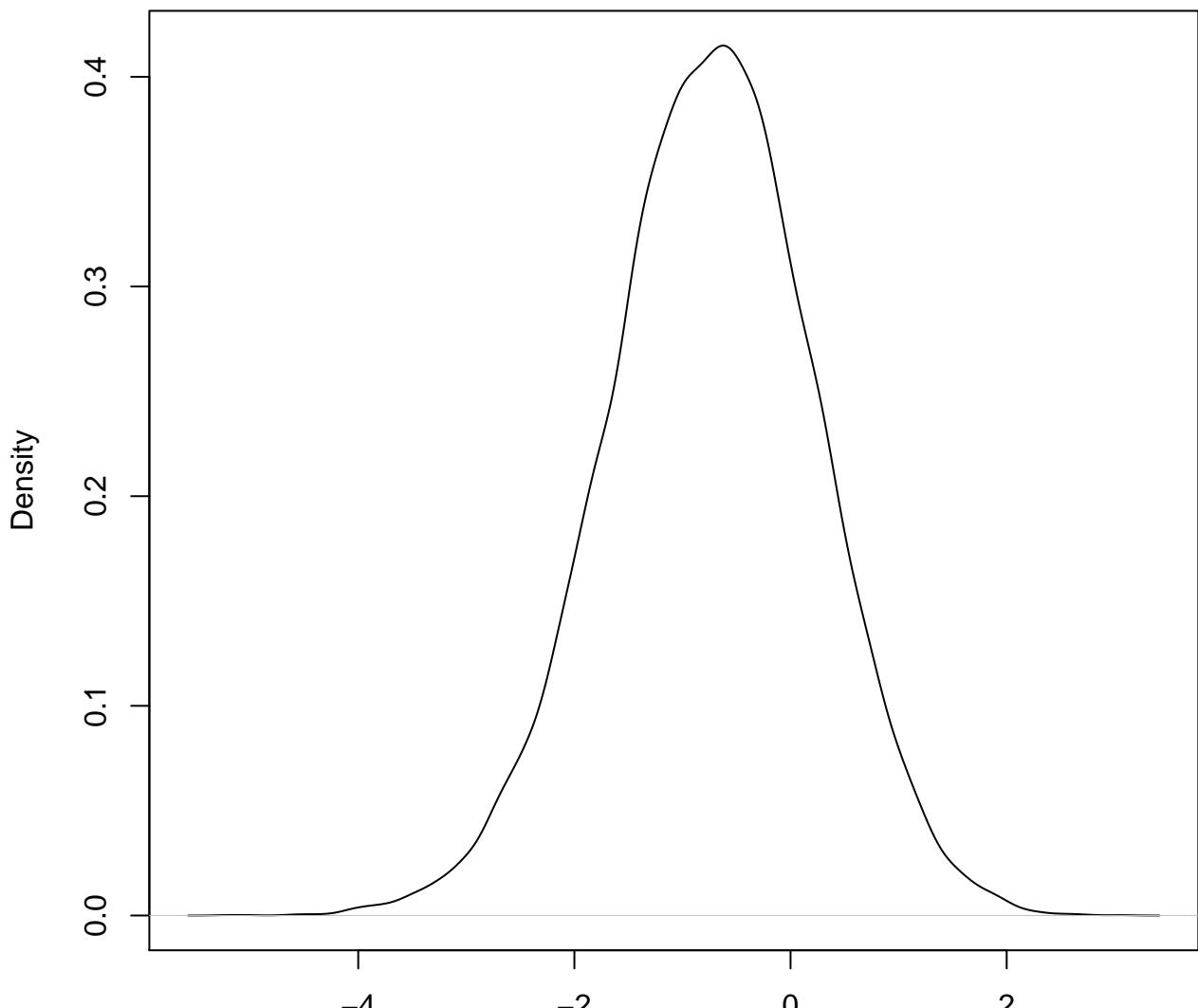
N = 20000 Bandwidth = 0.118

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



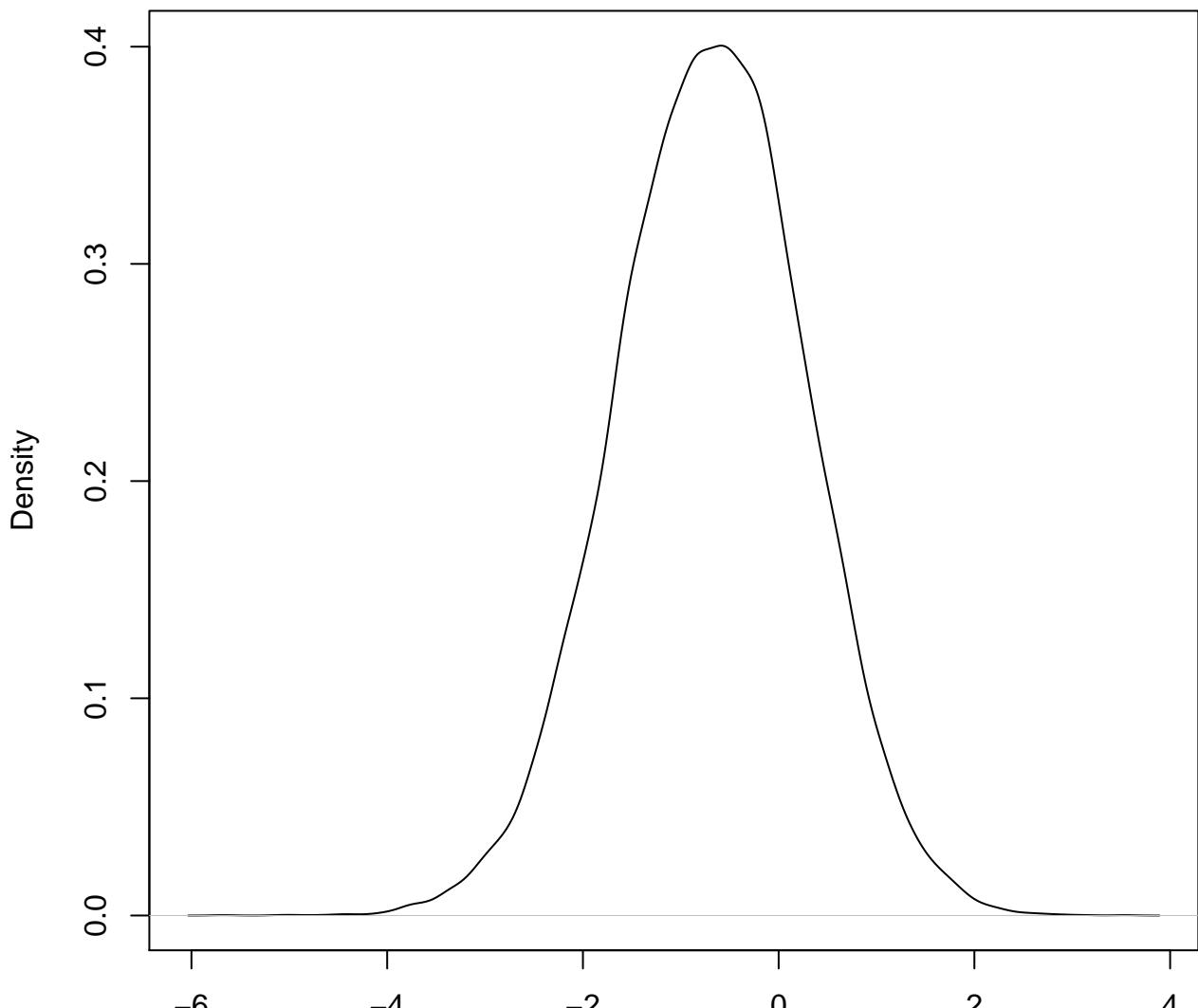
N = 20000 Bandwidth = 0.1198

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



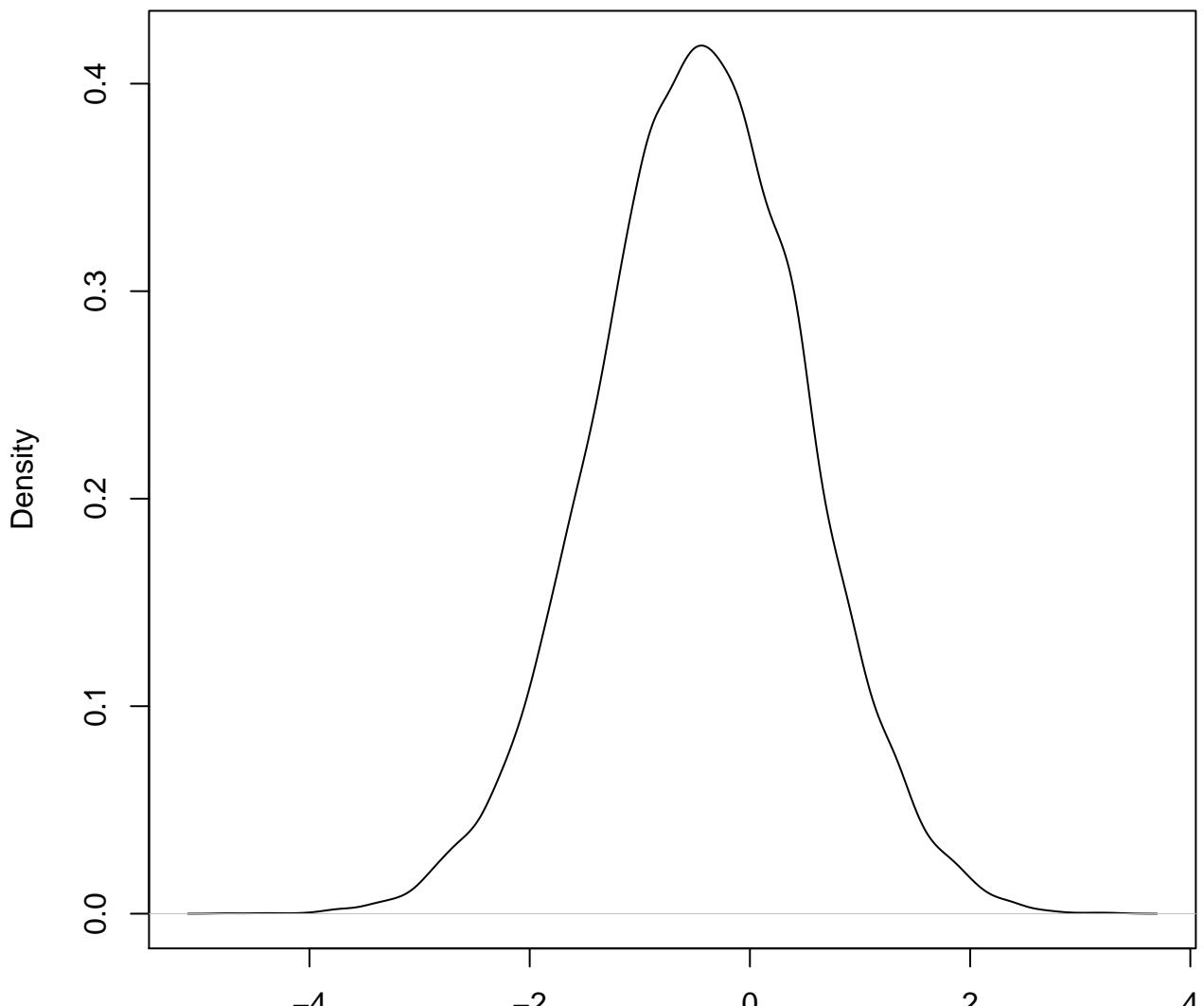
N = 20000 Bandwidth = 0.1188

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



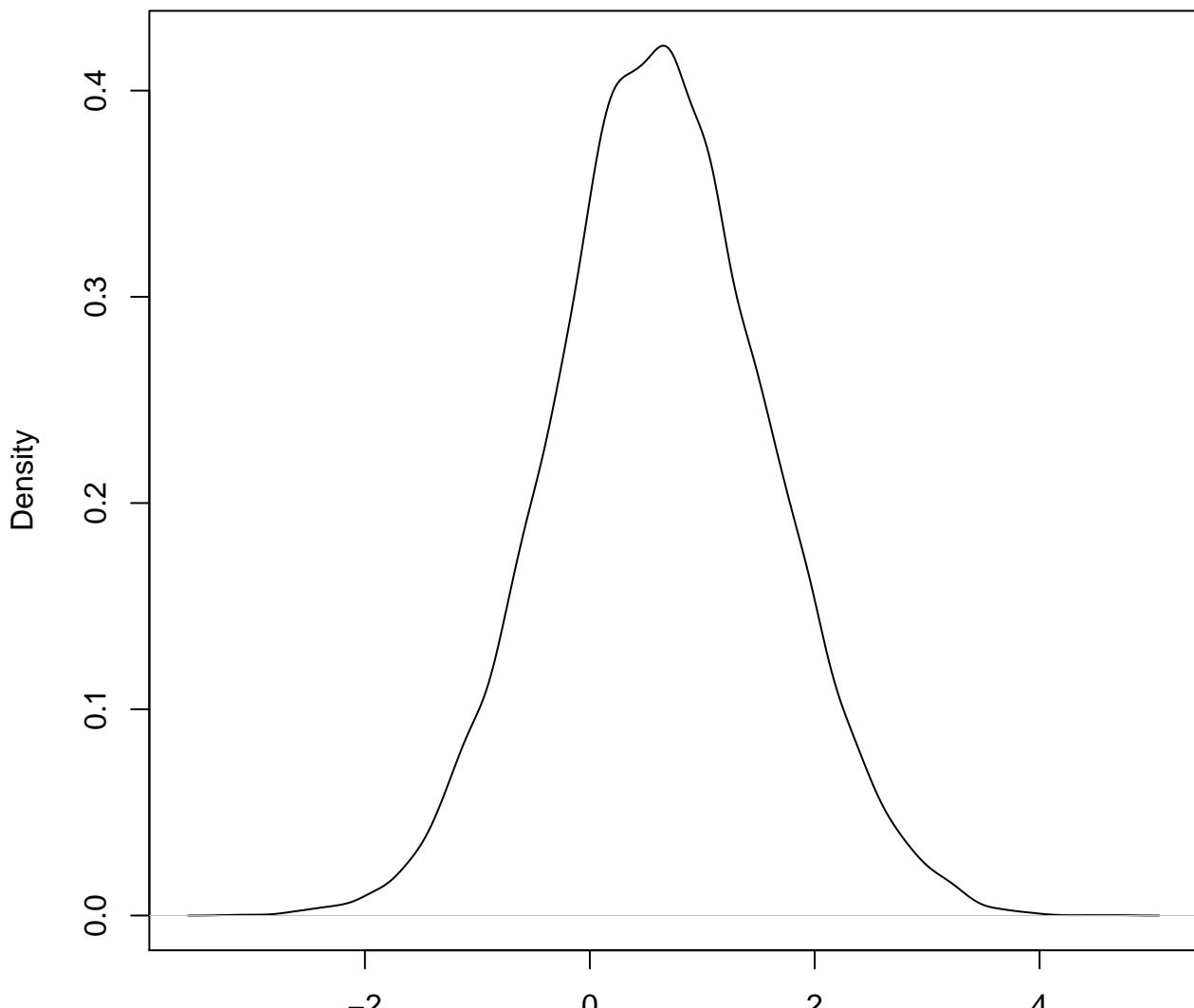
N = 20000 Bandwidth = 0.1206

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



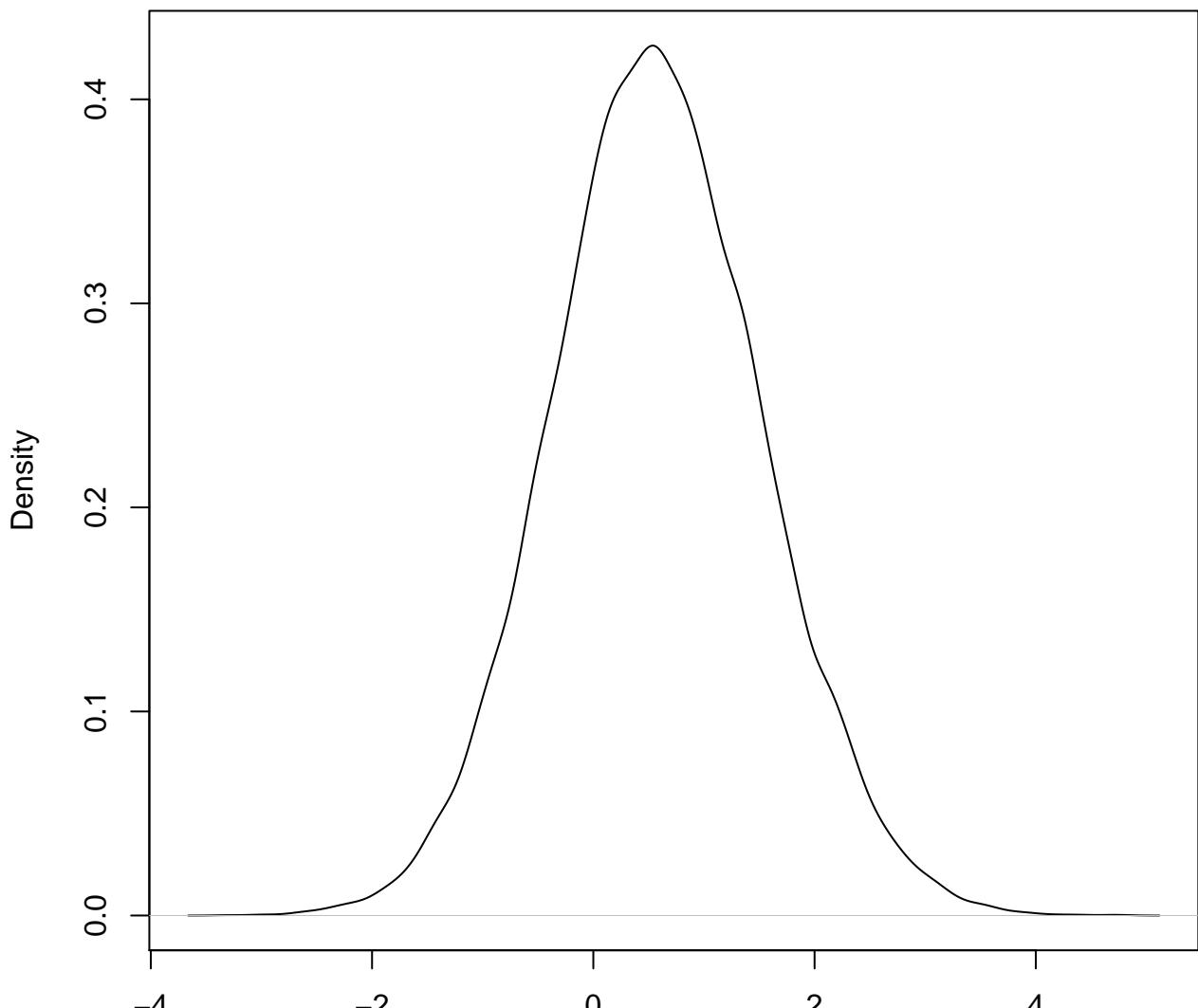
N = 20000 Bandwidth = 0.1188

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



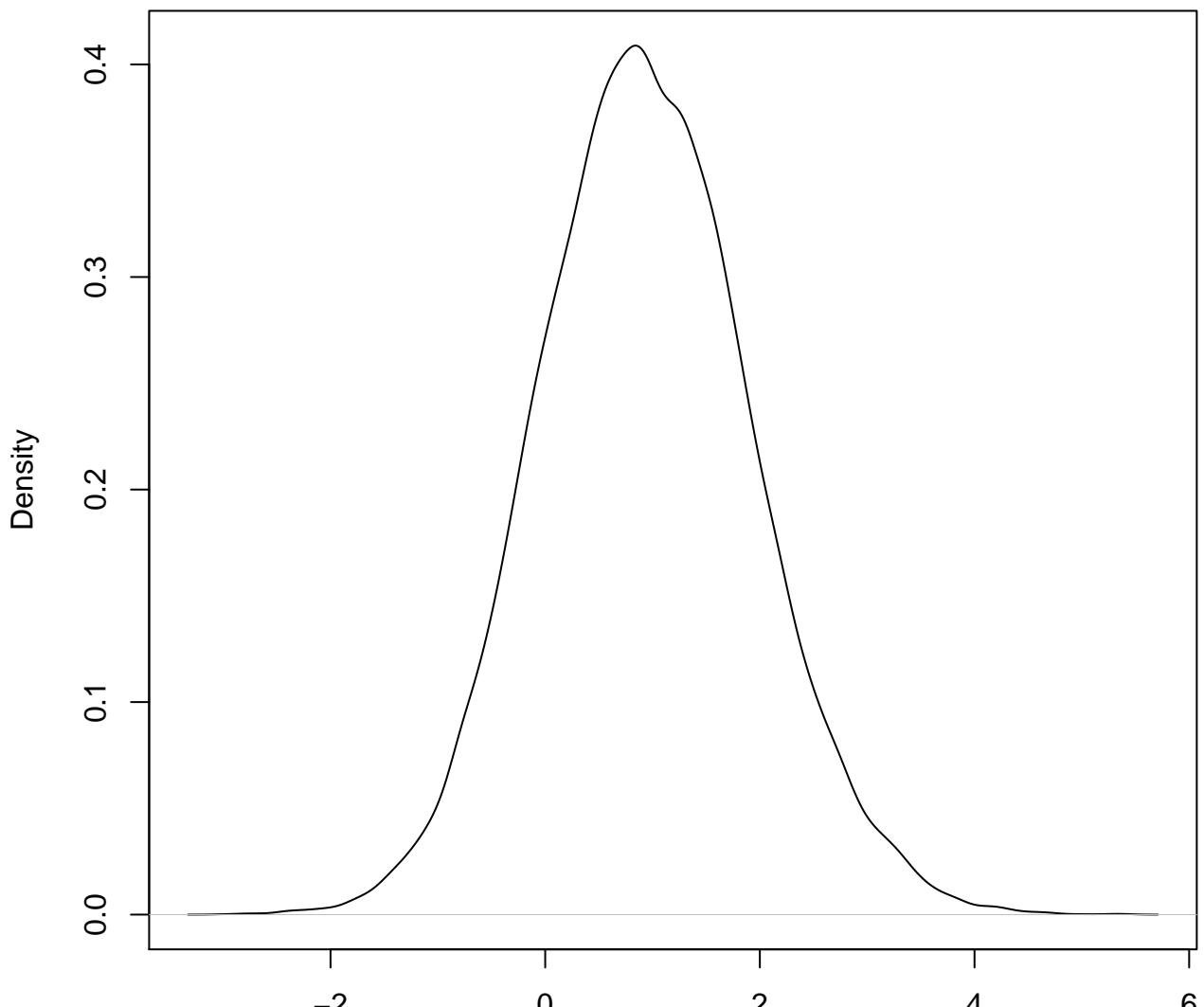
N = 20000 Bandwidth = 0.1179

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



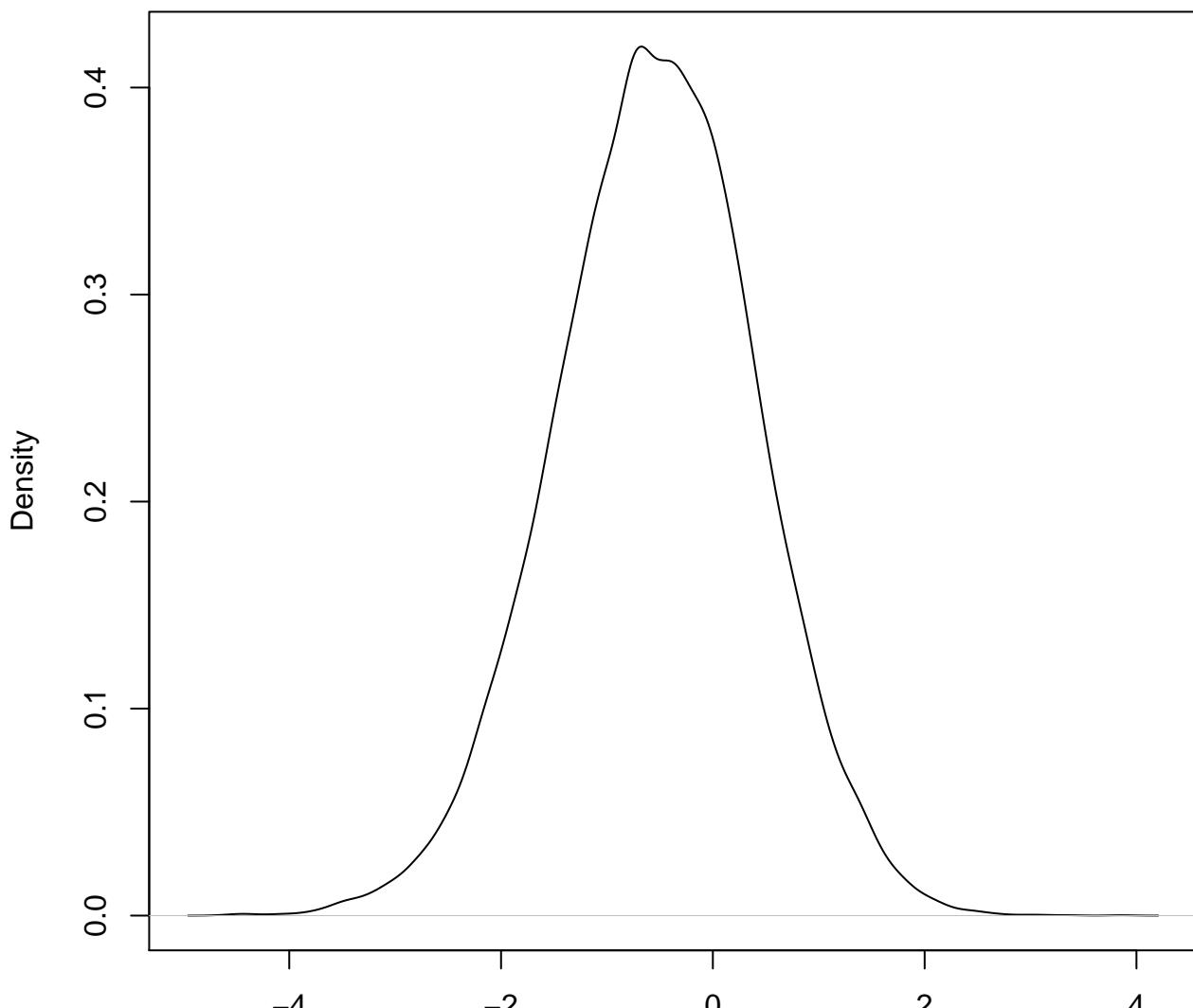
N = 20000 Bandwidth = 0.1173

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



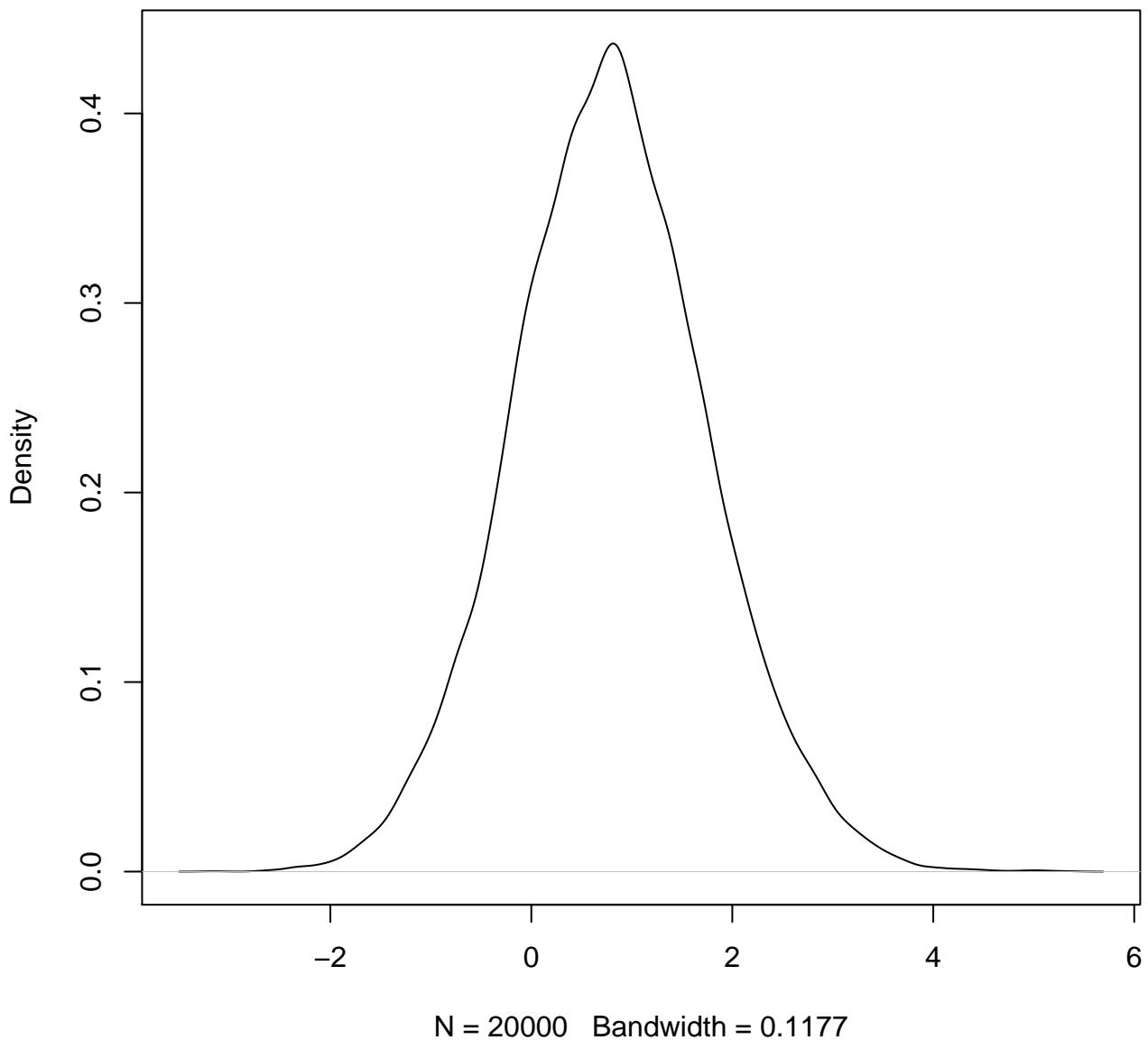
N = 20000 Bandwidth = 0.1218

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

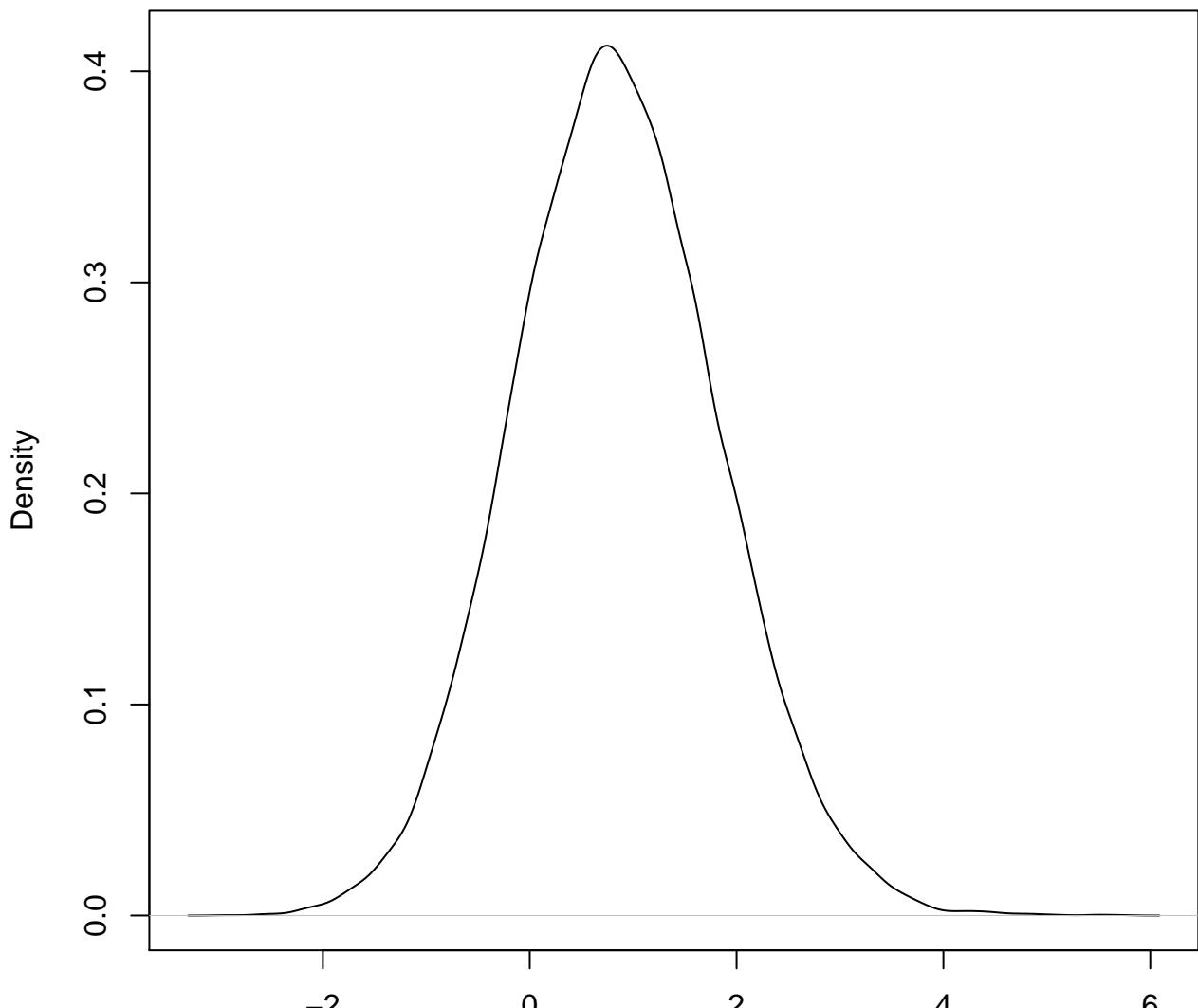


N = 20000 Bandwidth = 0.1175

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

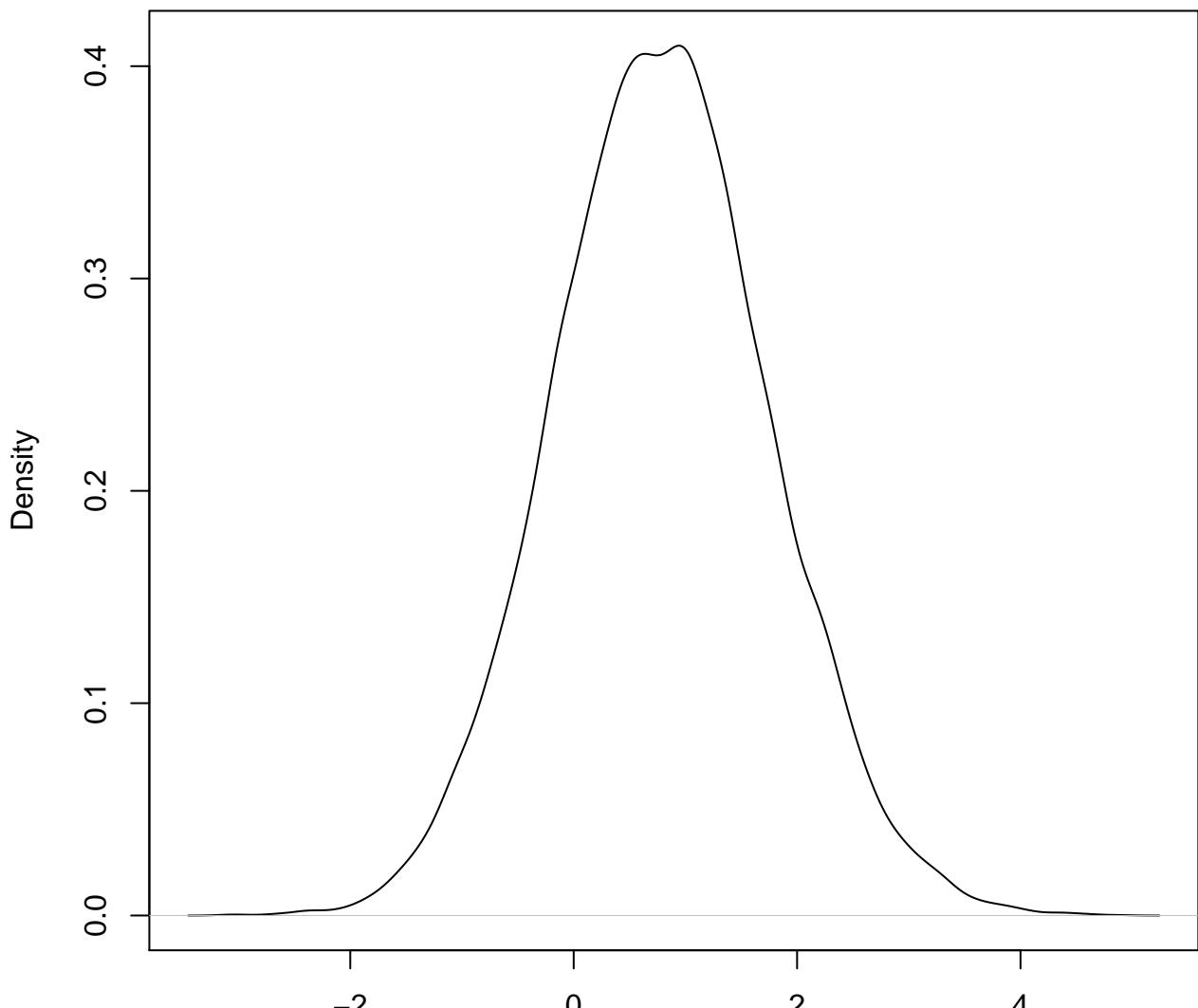


**density plot of exon-level intercept  
561**



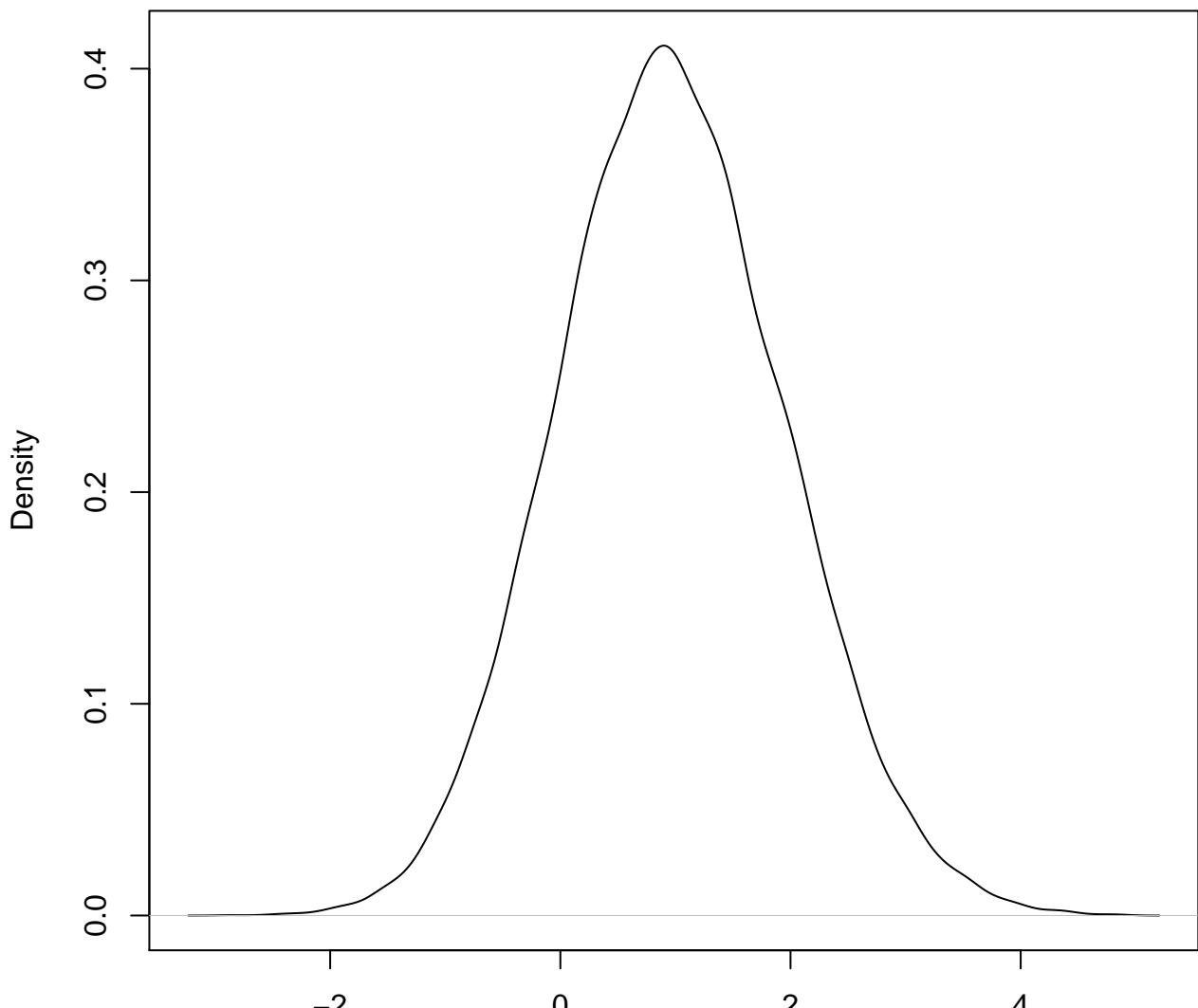
N = 20000 Bandwidth = 0.1224

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



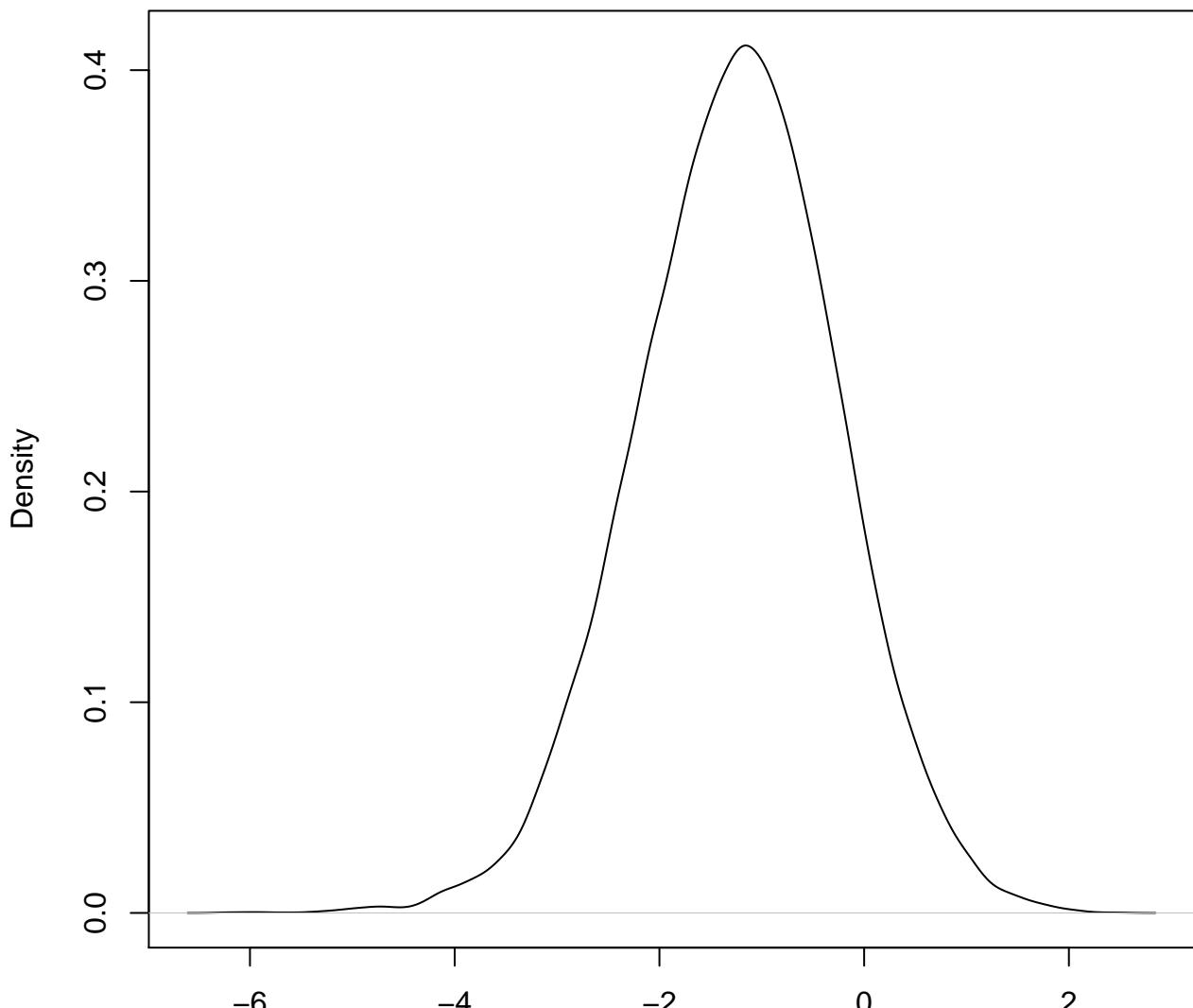
N = 20000 Bandwidth = 0.1191

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



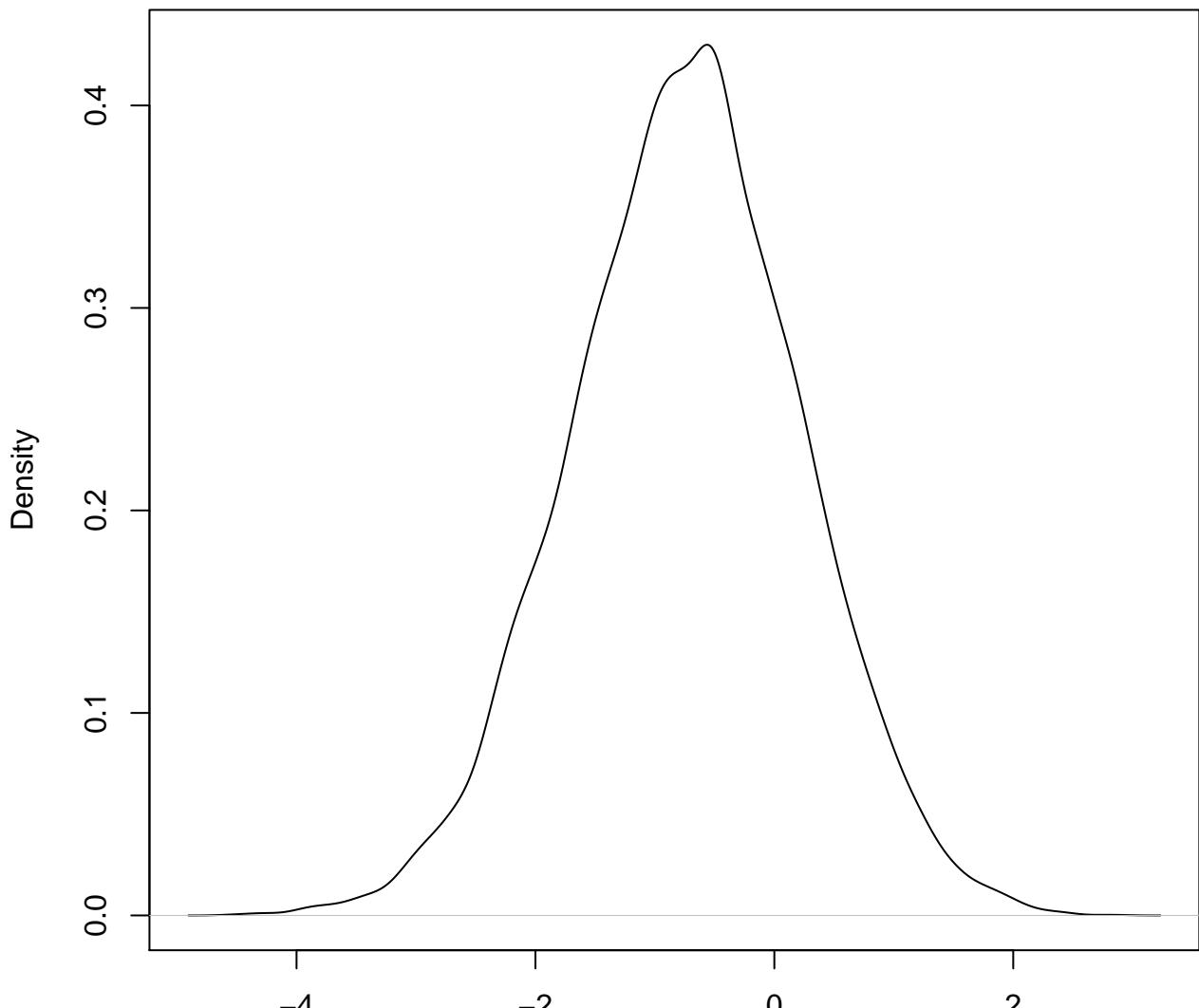
N = 20000 Bandwidth = 0.1222

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



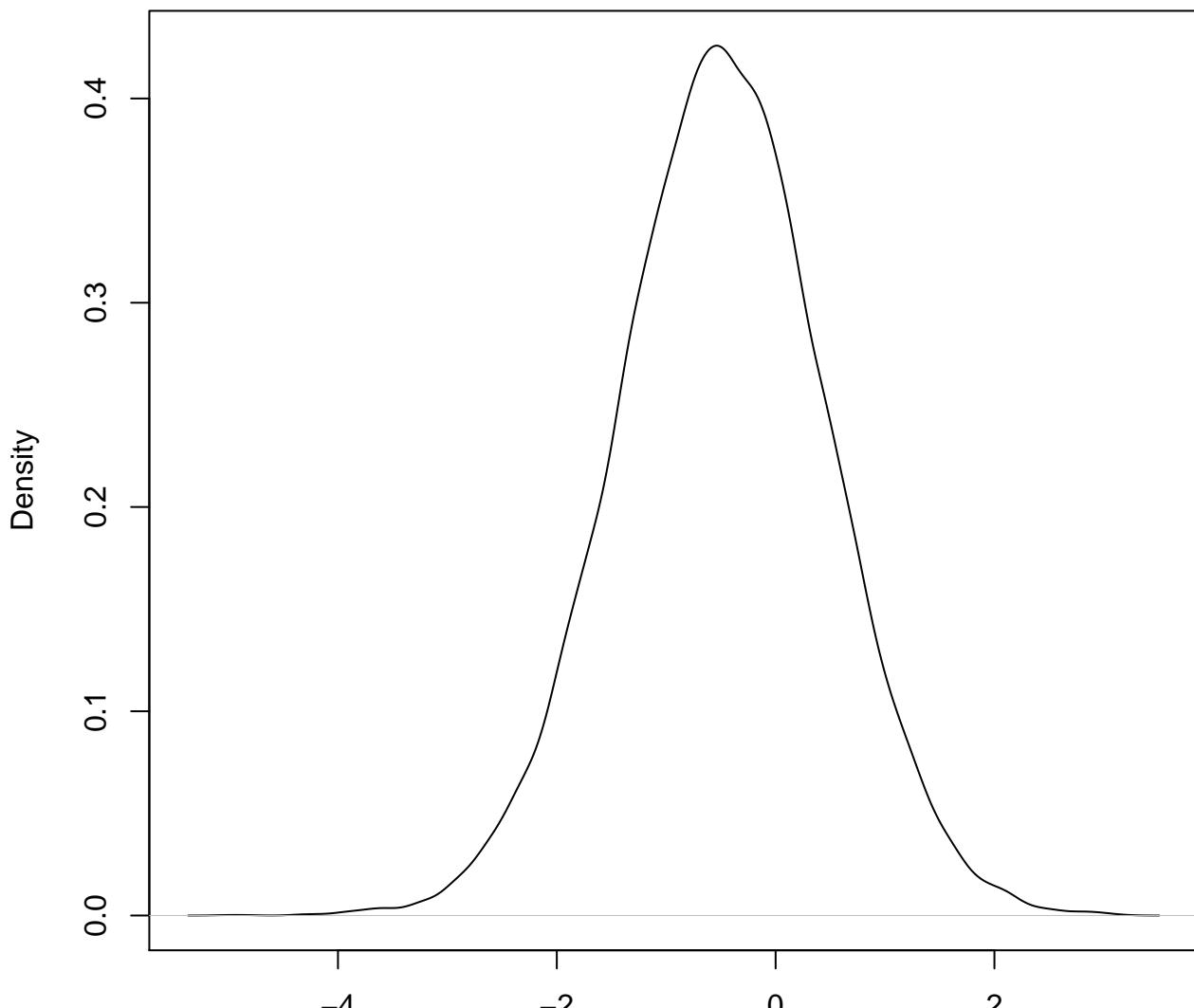
N = 20000 Bandwidth = 0.1218

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



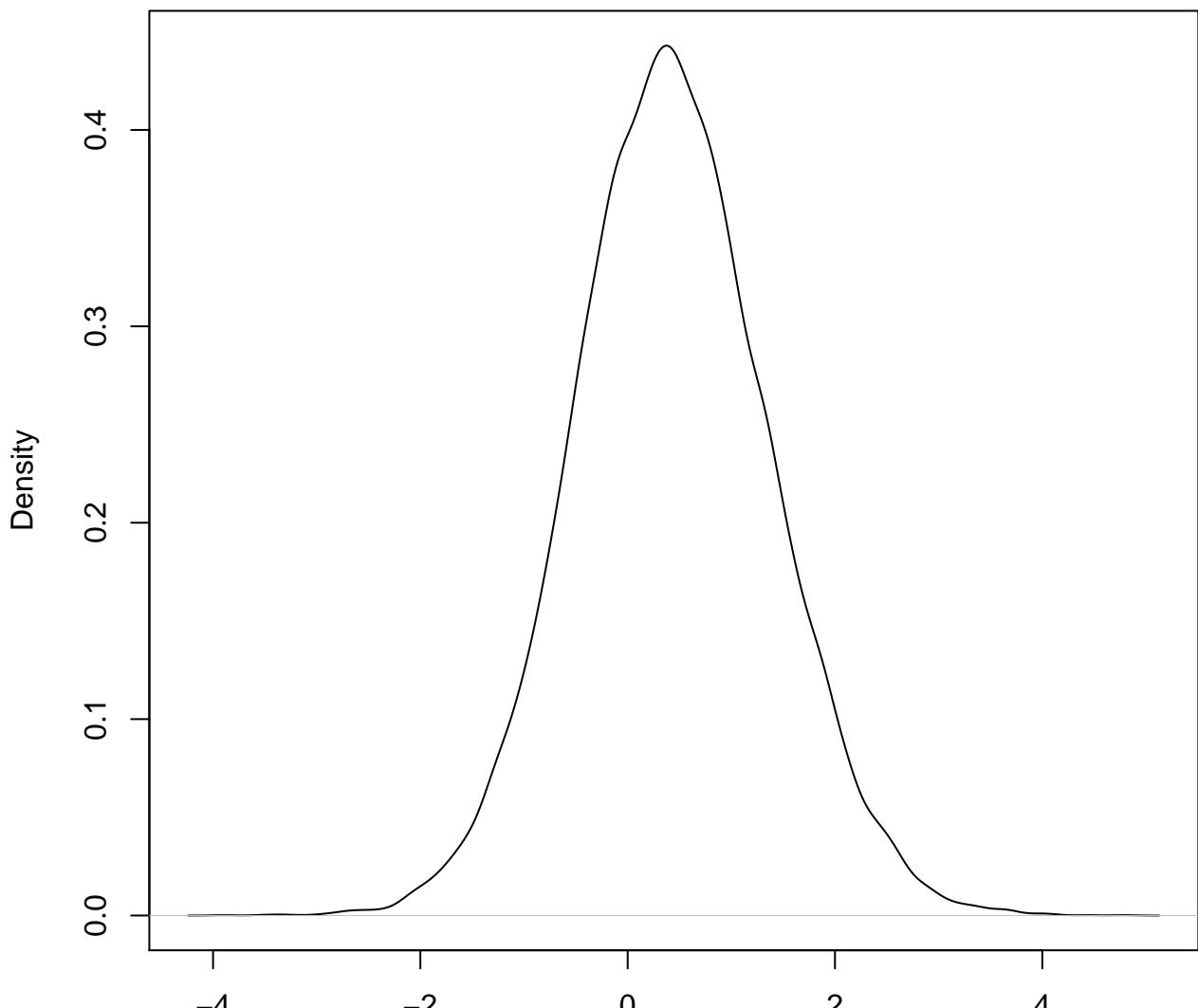
N = 20000 Bandwidth = 0.1194

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



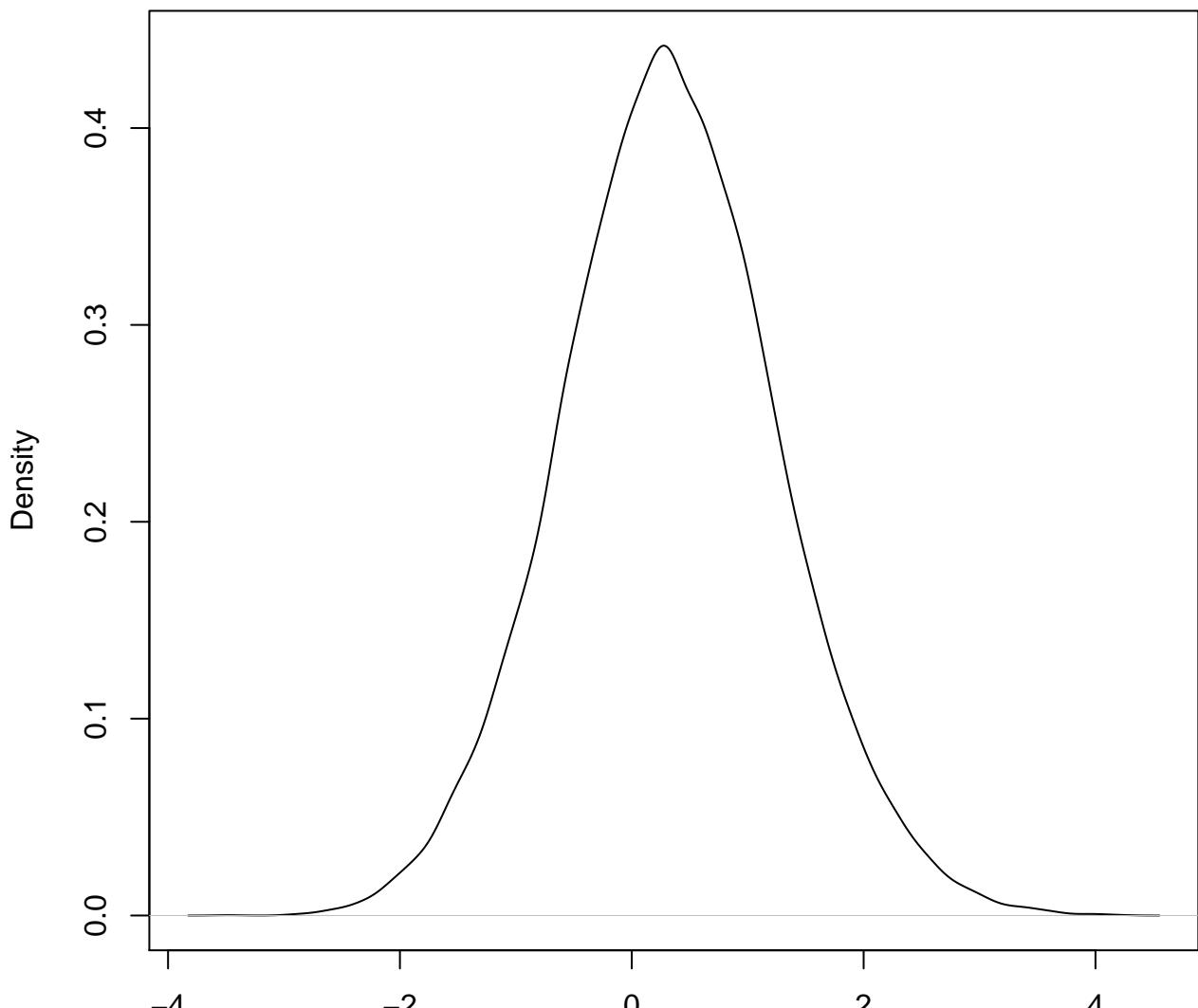
N = 20000 Bandwidth = 0.1169

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



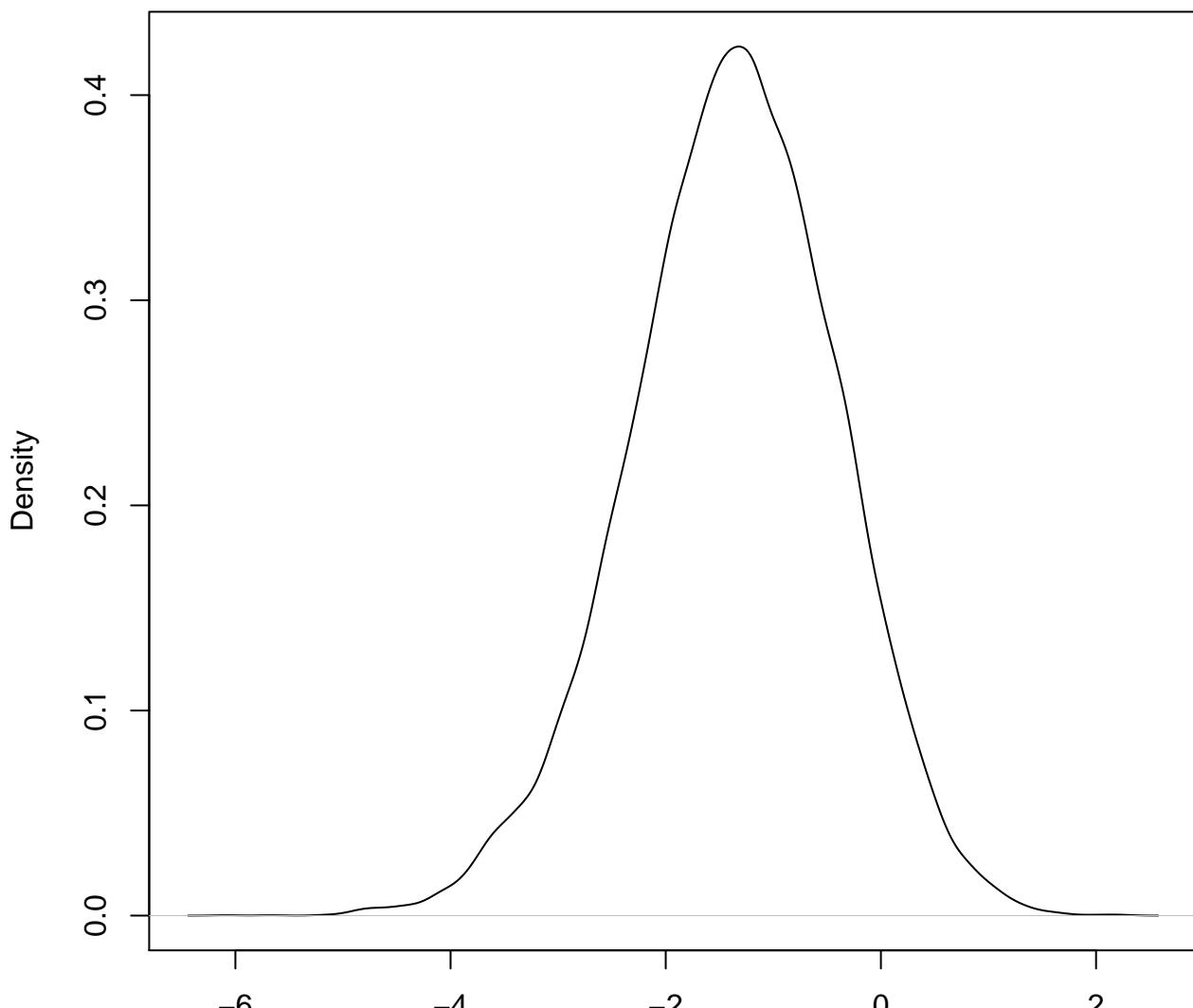
N = 20000 Bandwidth = 0.1136

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



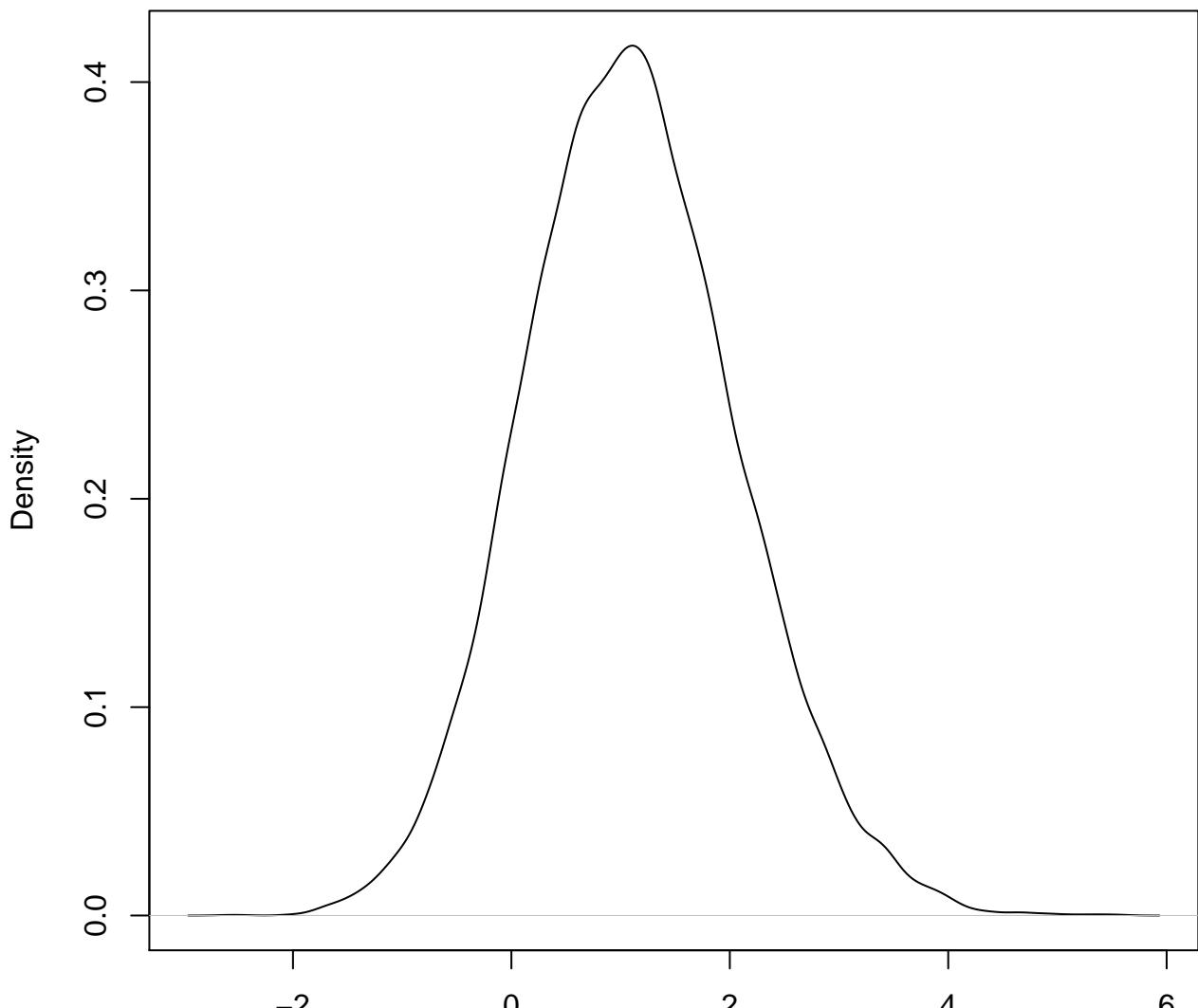
N = 20000 Bandwidth = 0.1153

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



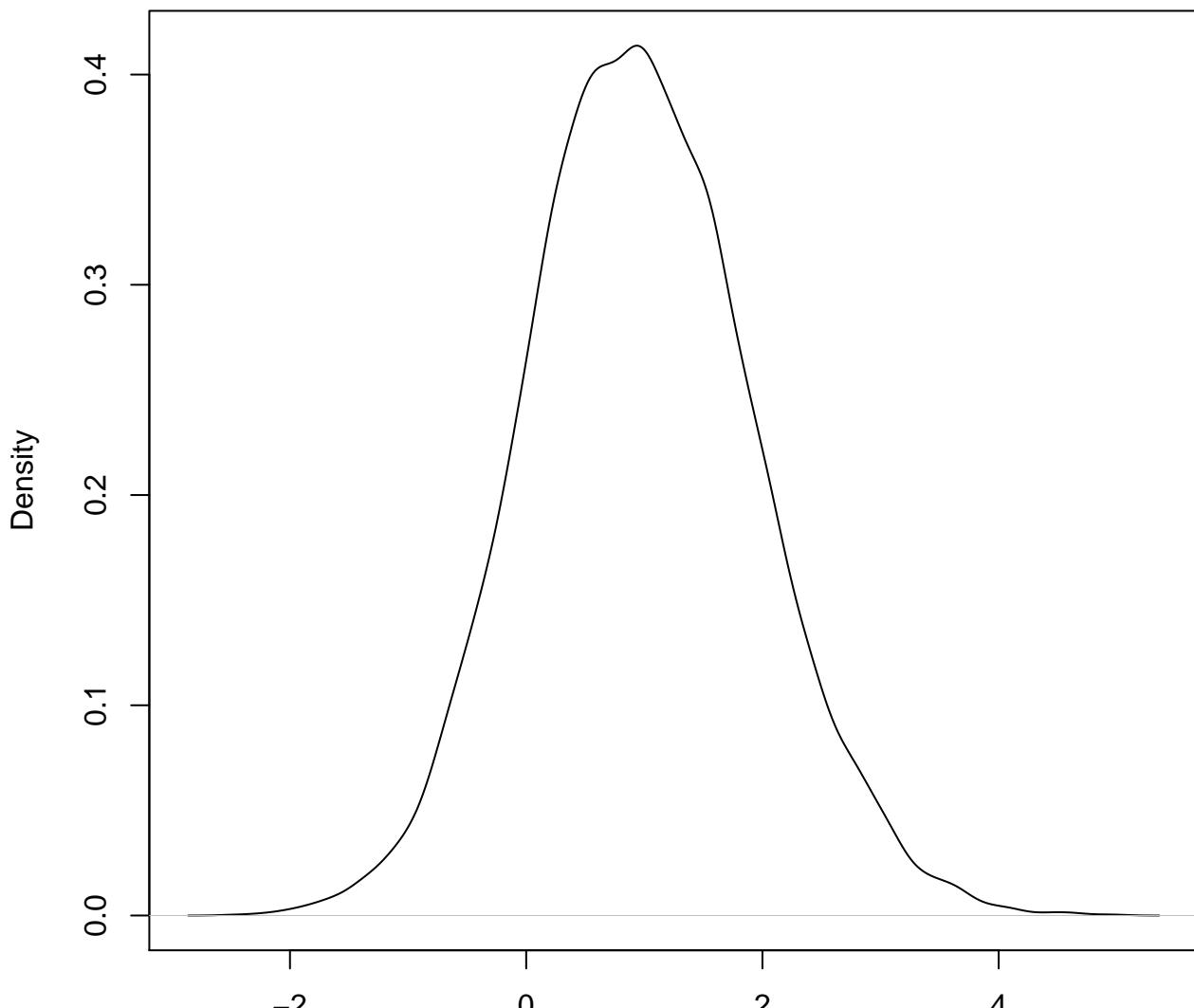
N = 20000 Bandwidth = 0.1187

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



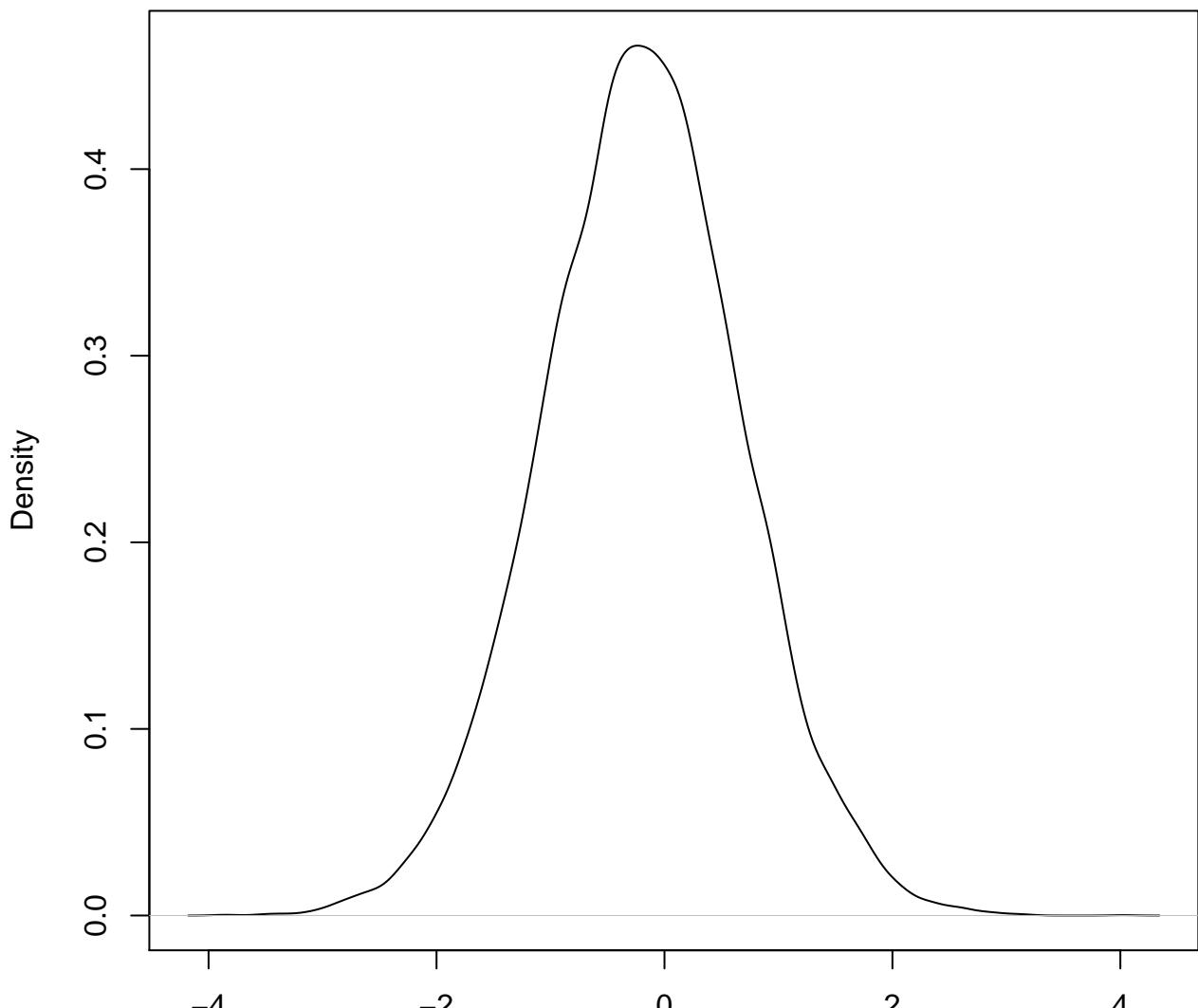
N = 20000 Bandwidth = 0.1202

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



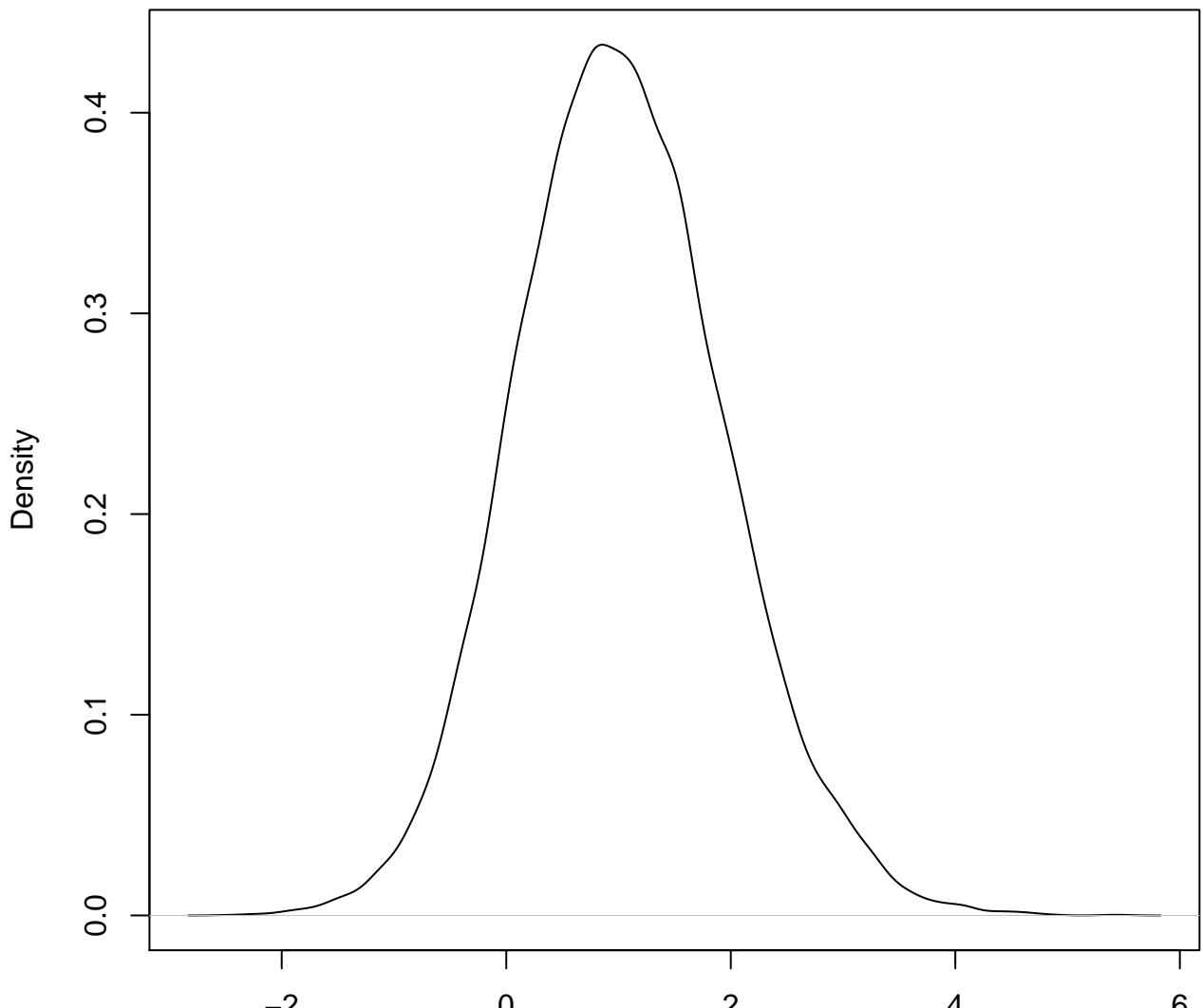
N = 20000 Bandwidth = 0.1187

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



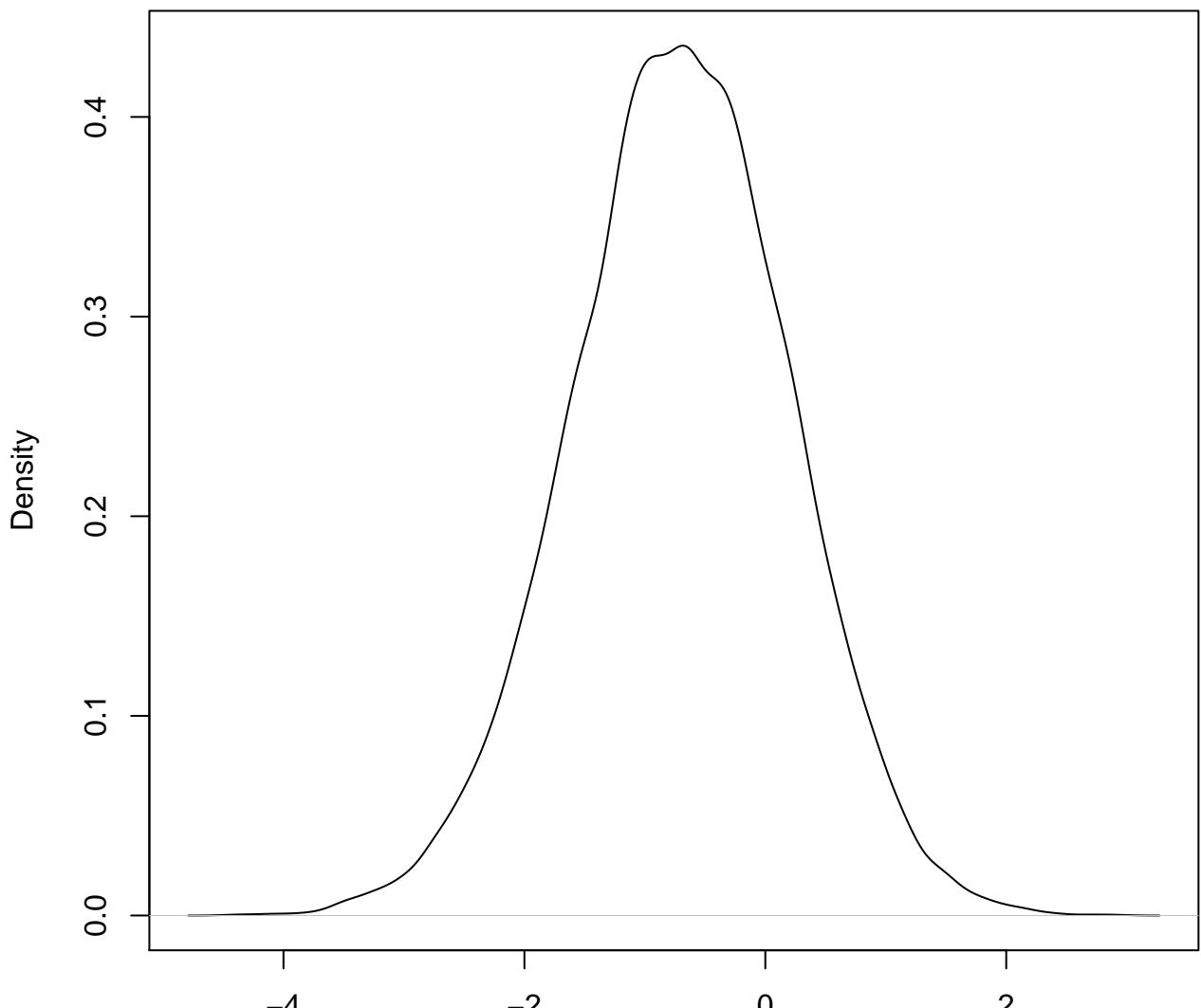
N = 20000 Bandwidth = 0.1068

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



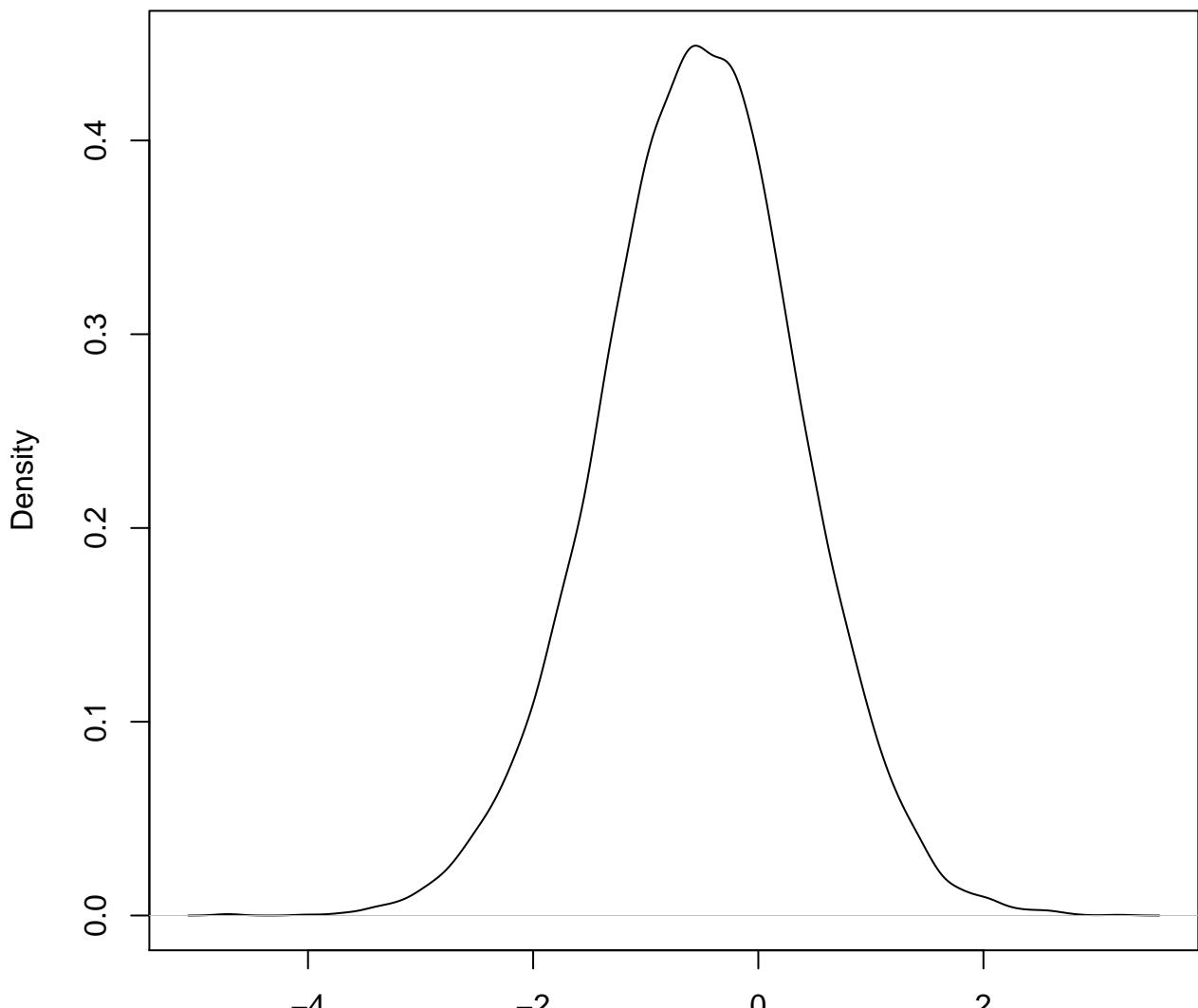
N = 20000 Bandwidth = 0.1137

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



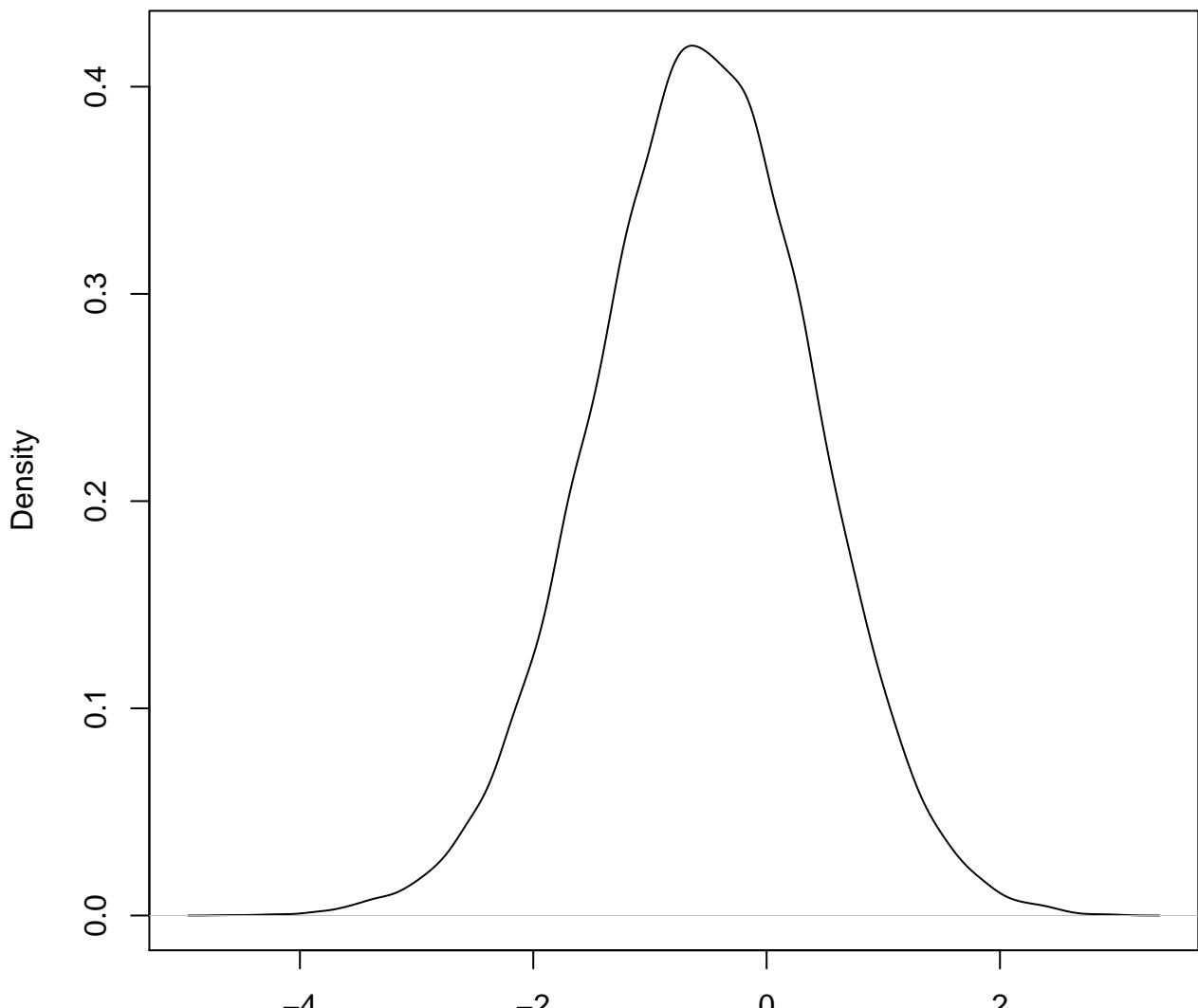
N = 20000 Bandwidth = 0.1115

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



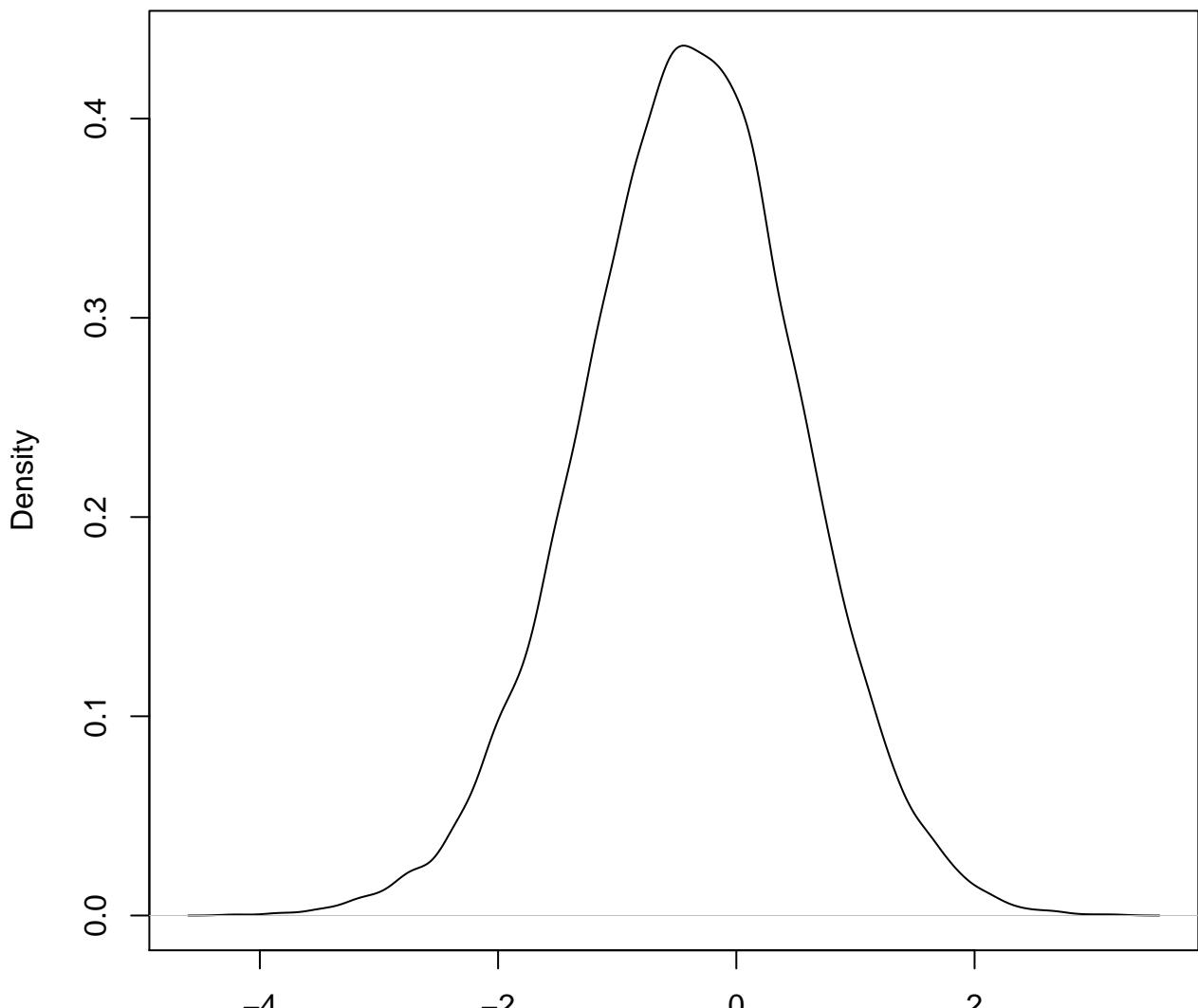
N = 20000 Bandwidth = 0.1095

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



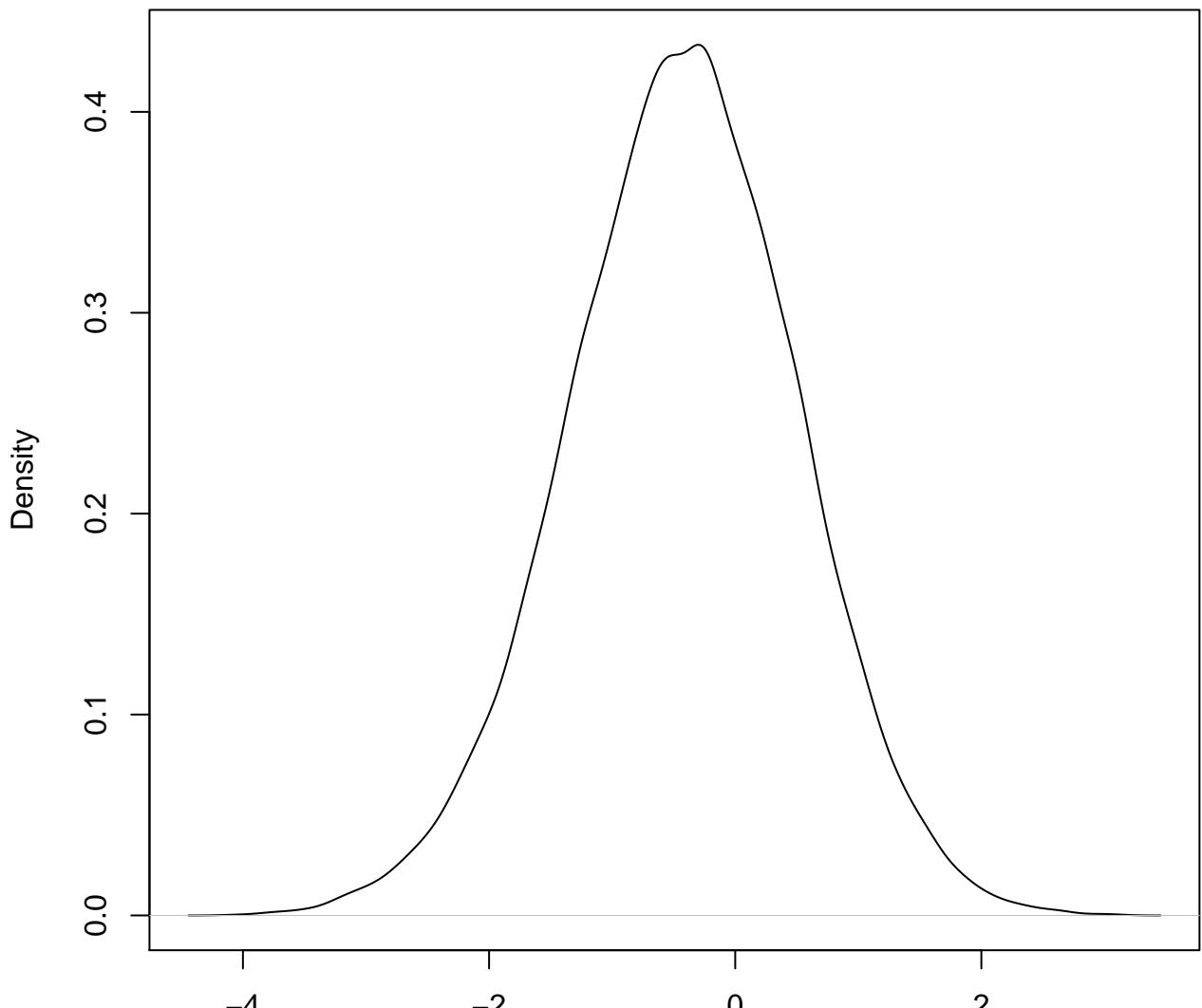
N = 20000 Bandwidth = 0.1177

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



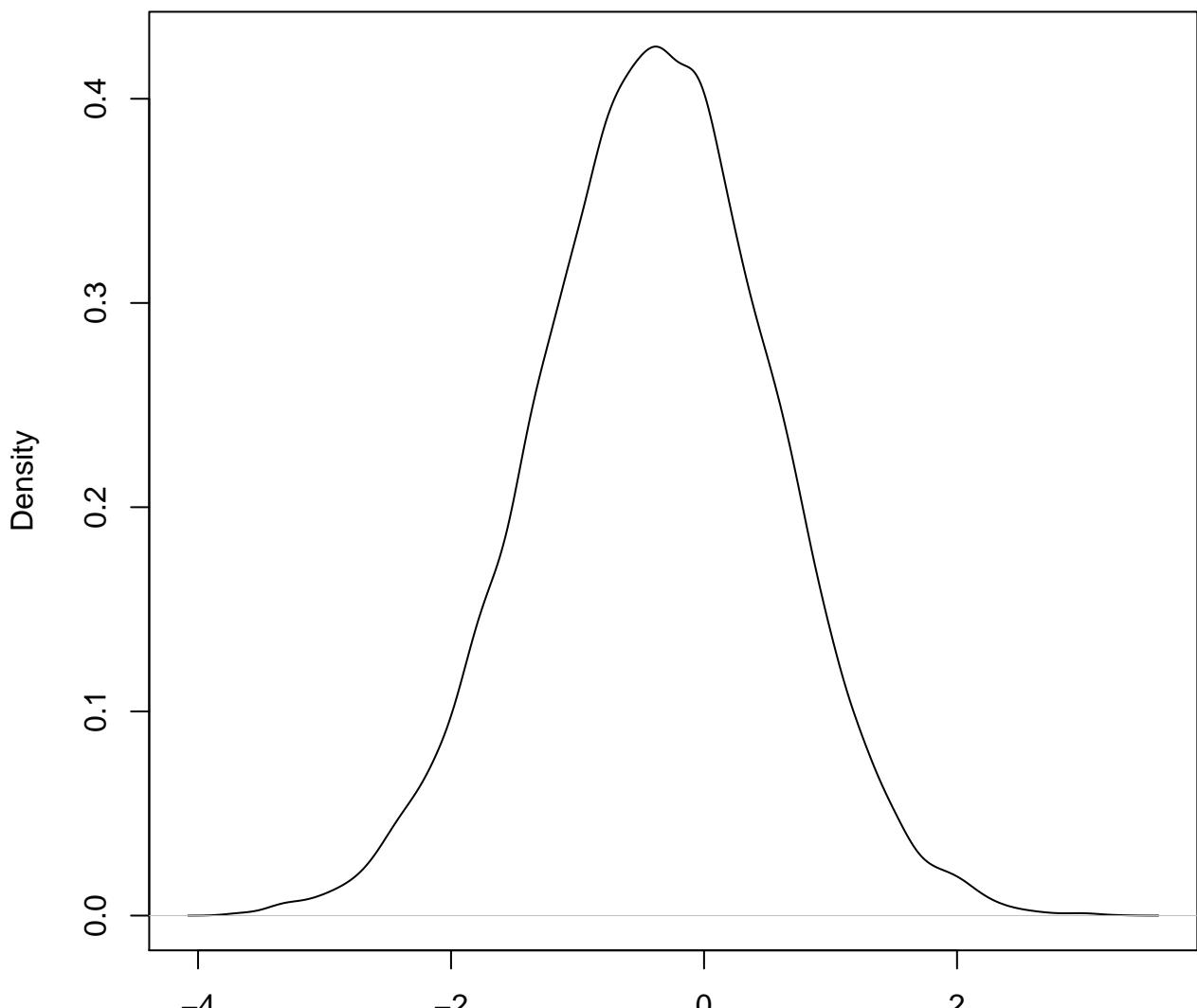
N = 20000 Bandwidth = 0.1129

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



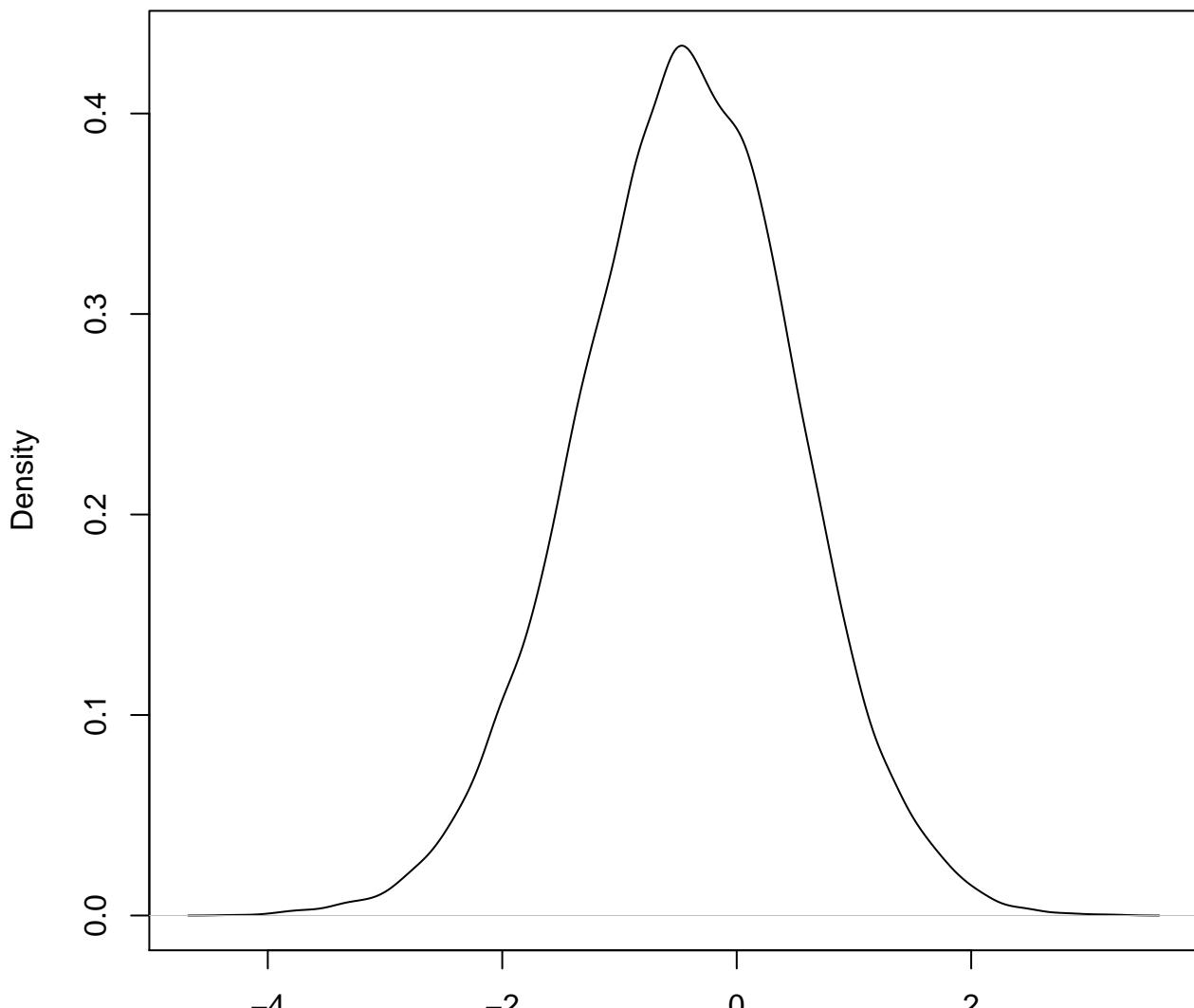
N = 20000 Bandwidth = 0.1156

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



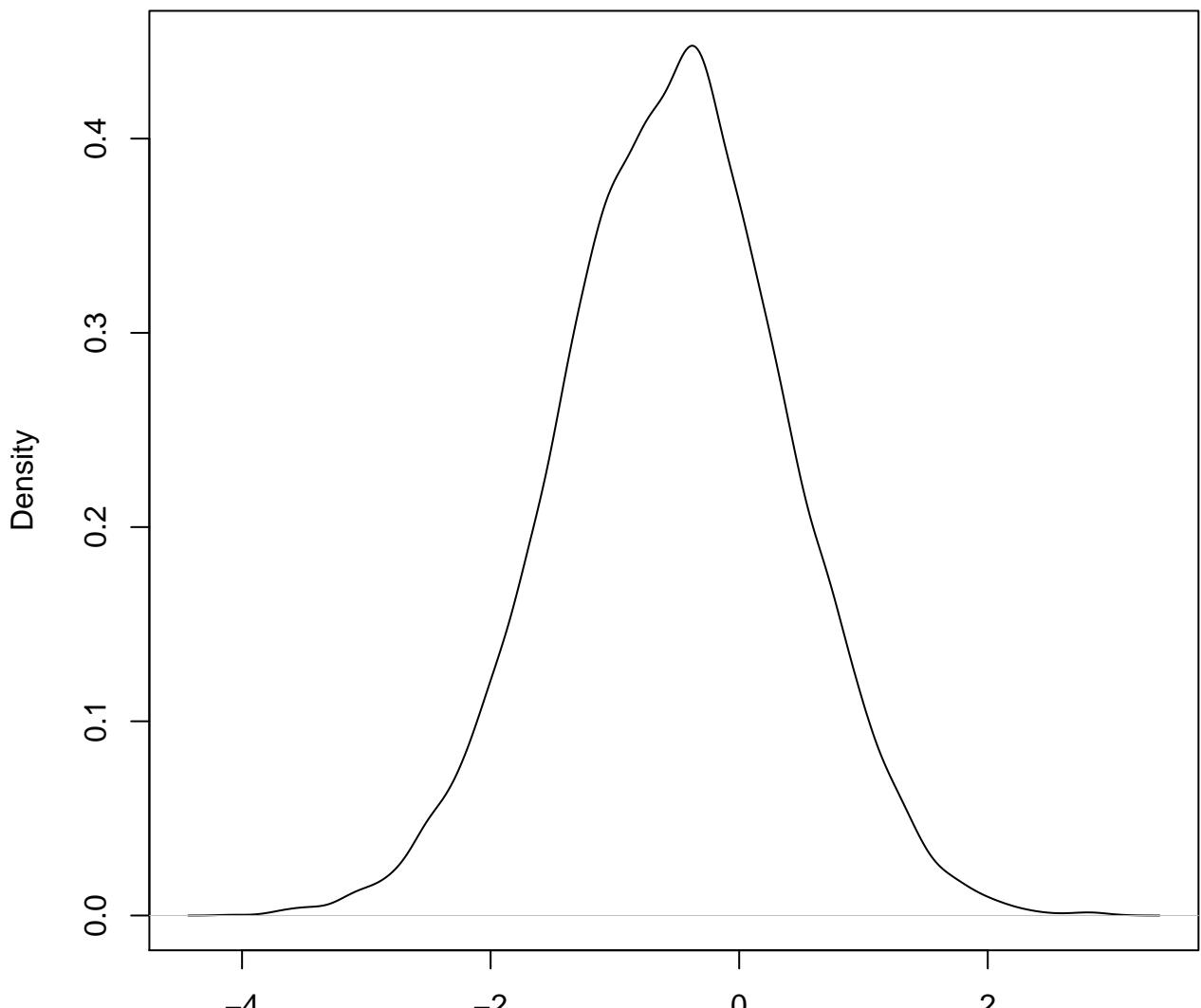
N = 20000 Bandwidth = 0.1162

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



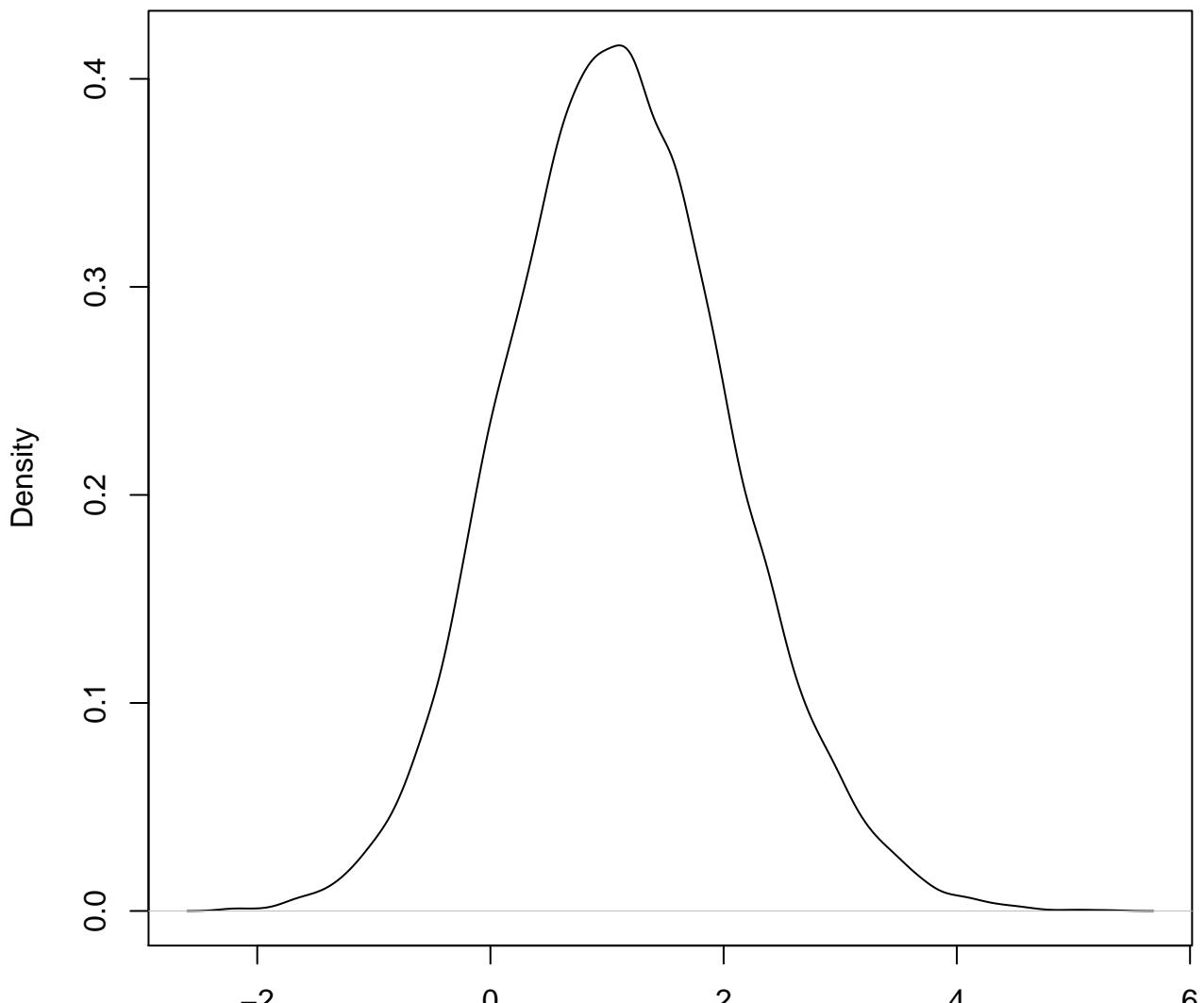
N = 20000 Bandwidth = 0.1162

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



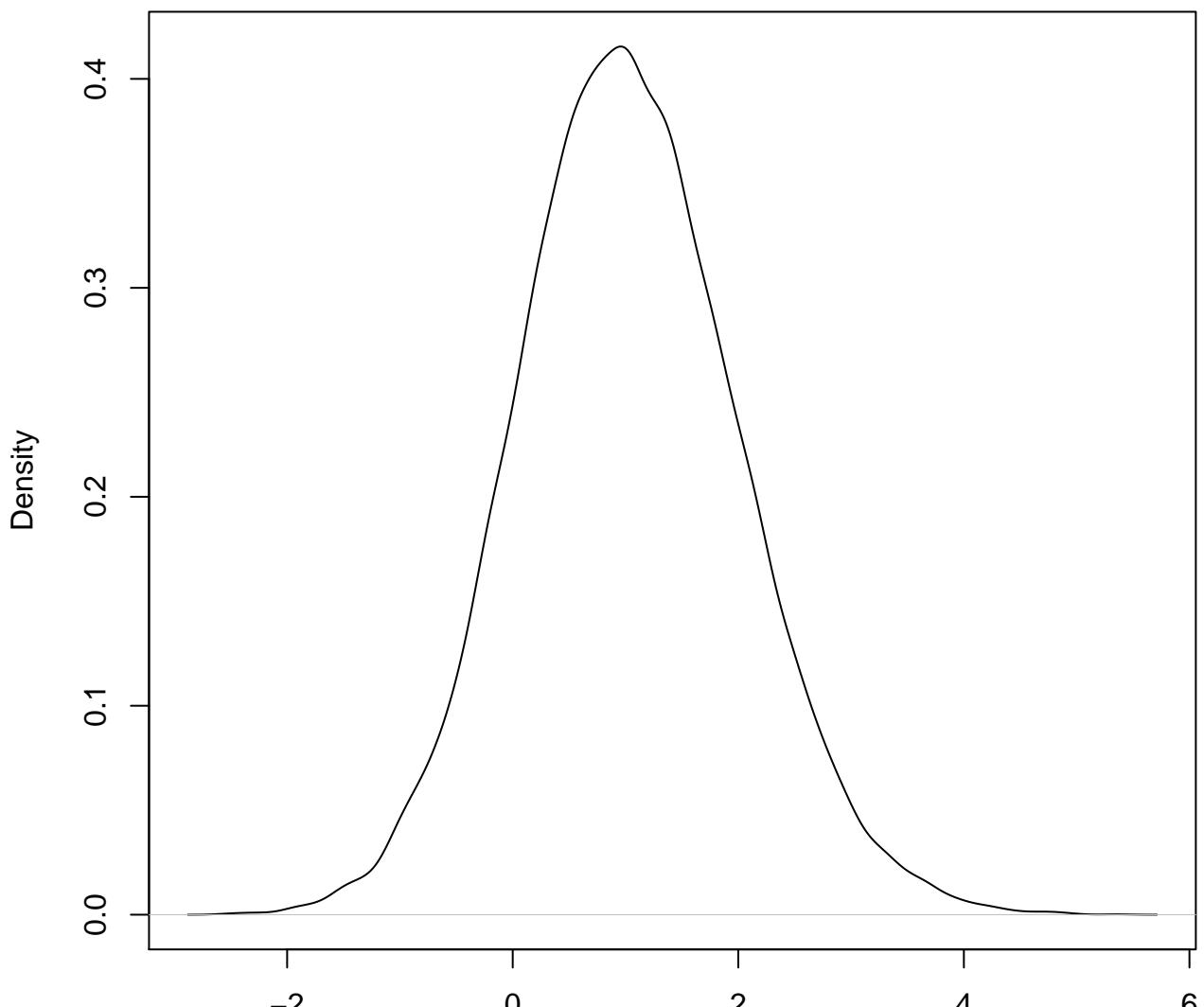
N = 20000 Bandwidth = 0.1132

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



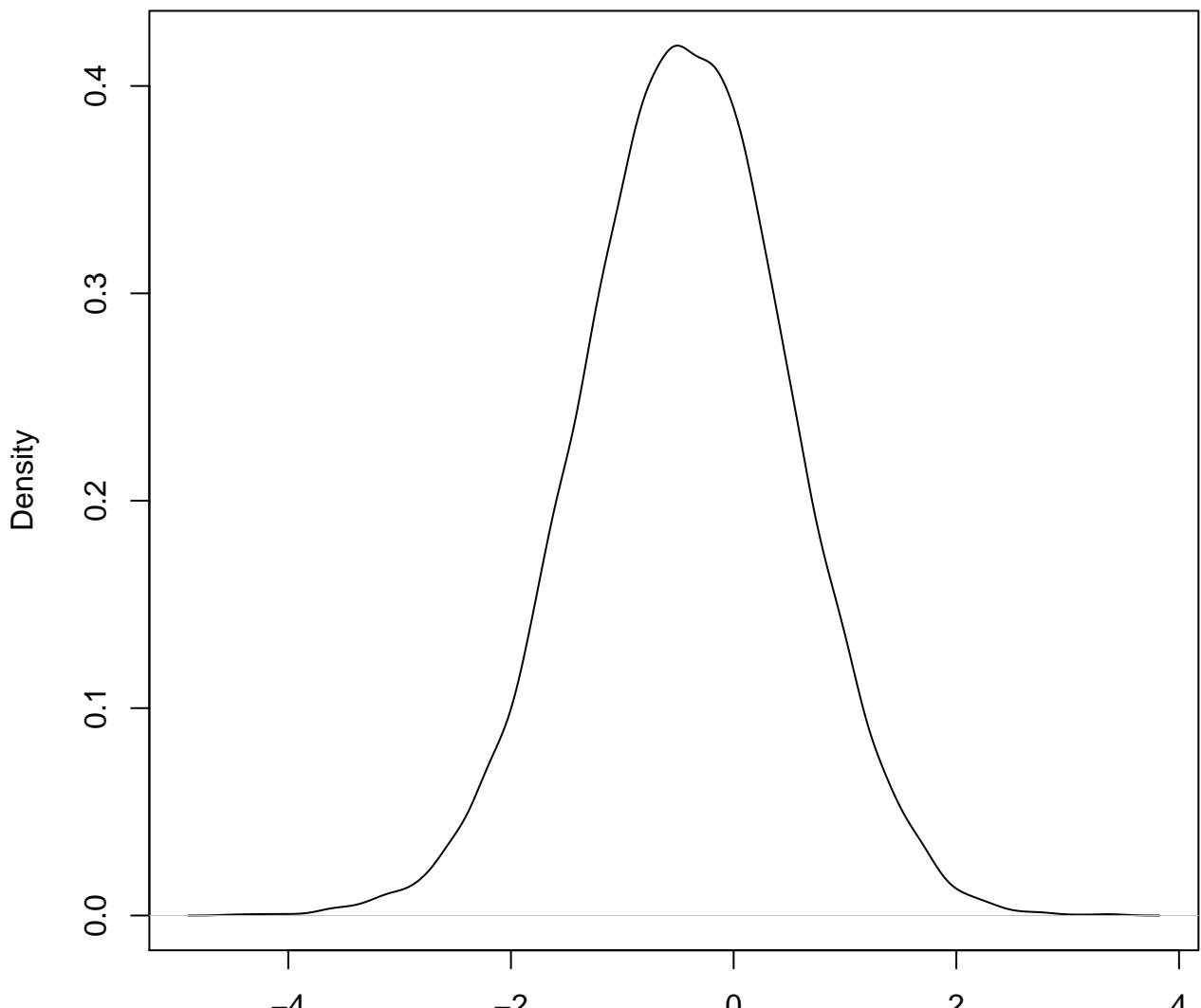
N = 20000 Bandwidth = 0.1193

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



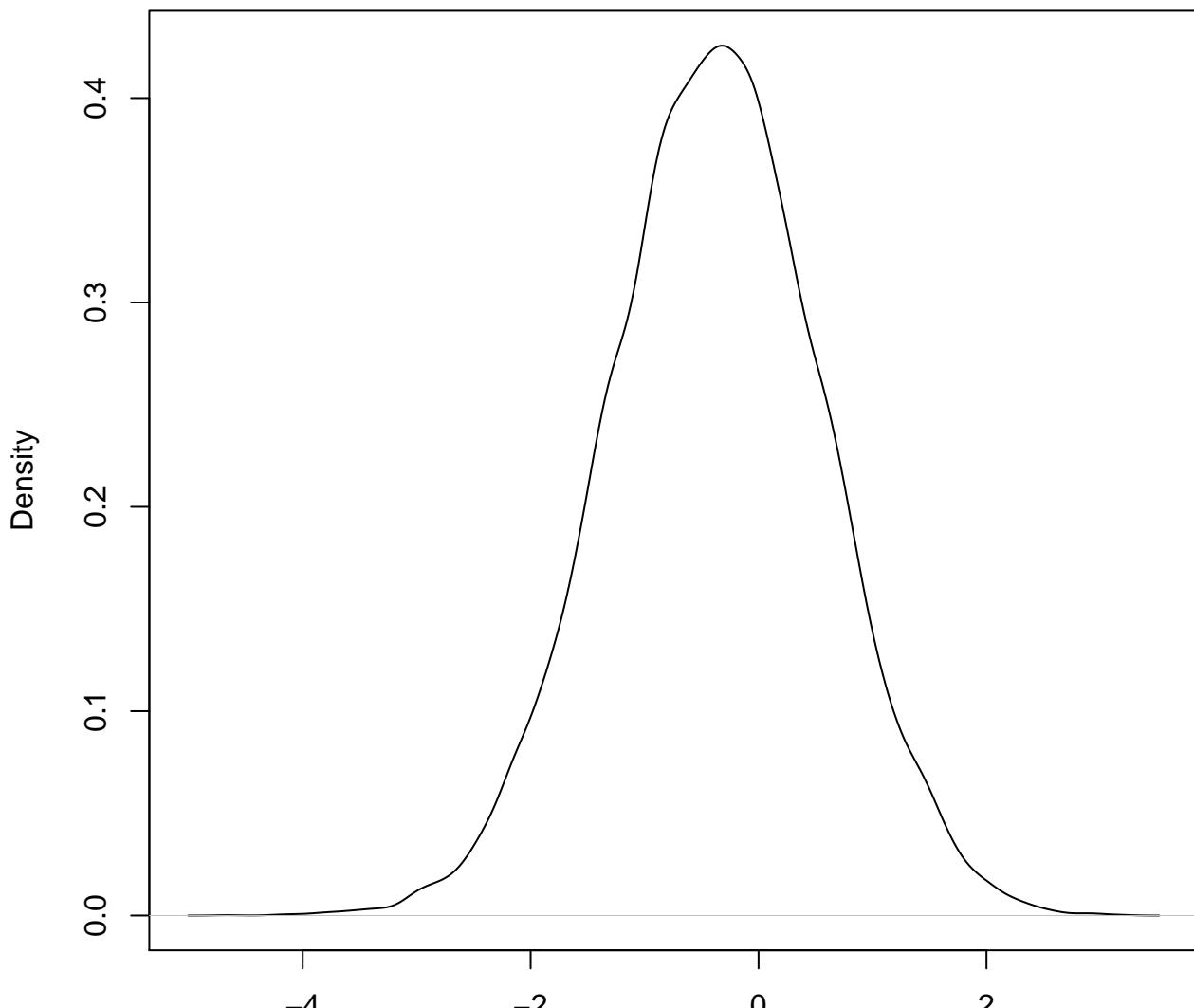
N = 20000 Bandwidth = 0.1199

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



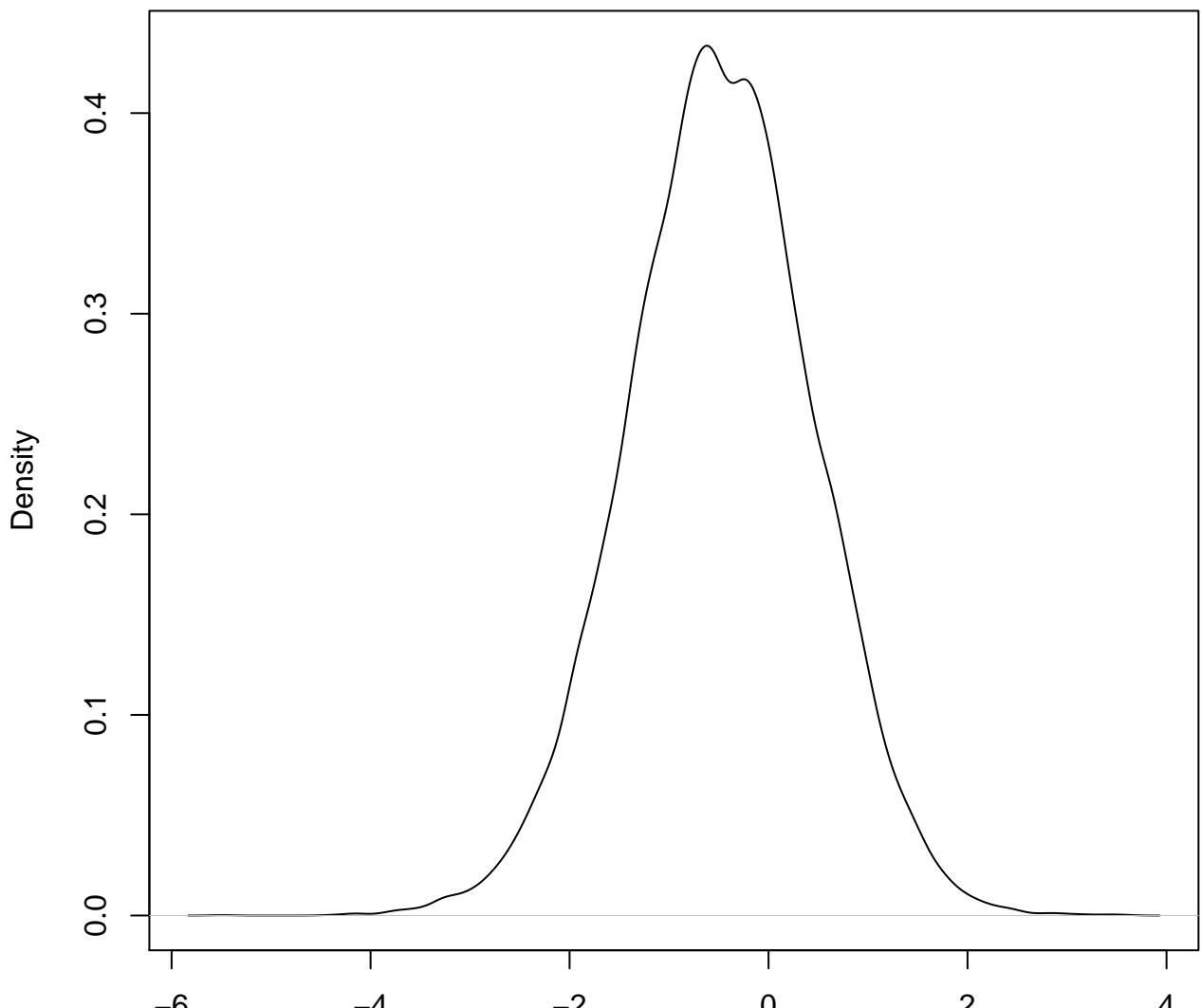
N = 20000 Bandwidth = 0.1166

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



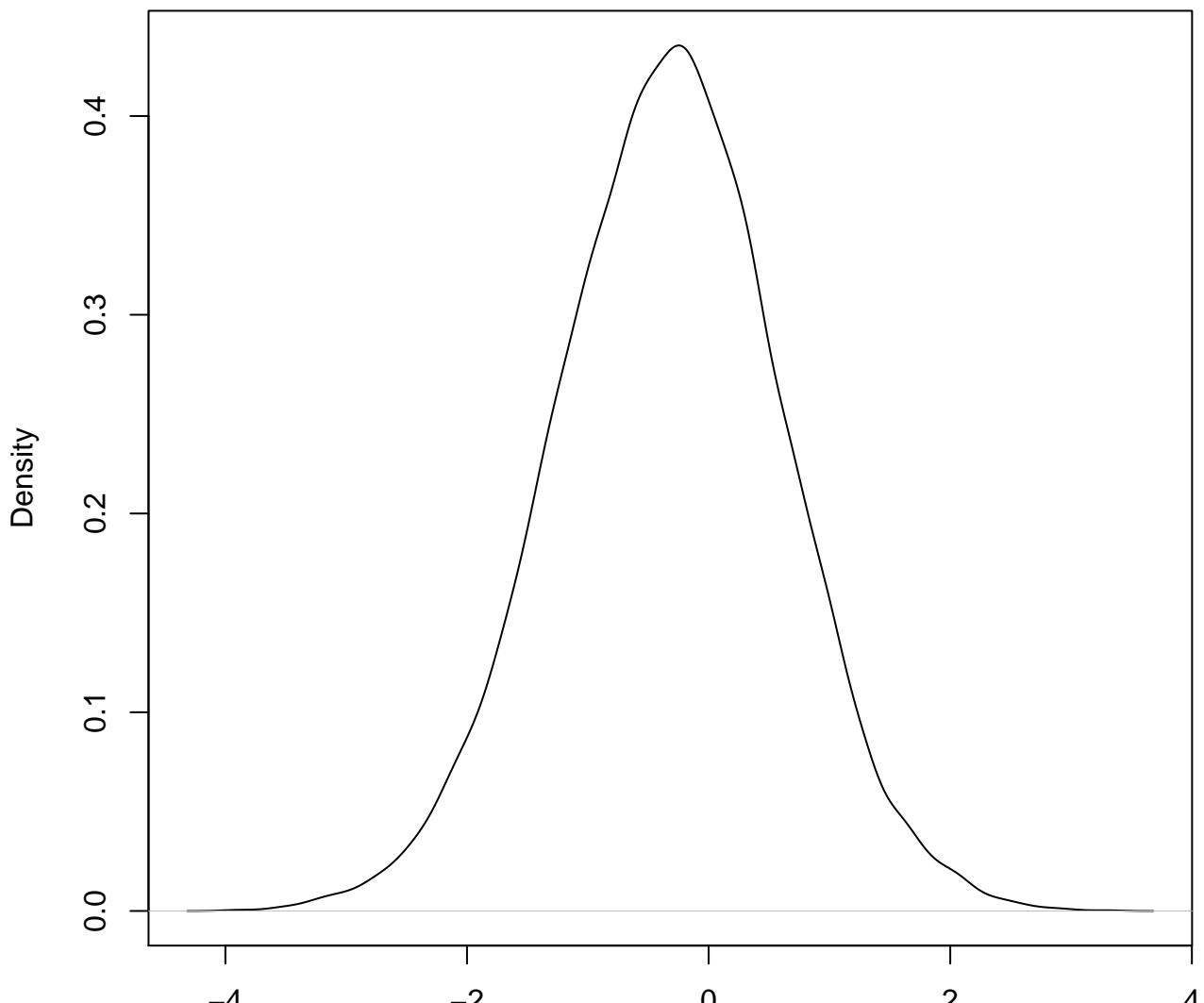
N = 20000 Bandwidth = 0.1157

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



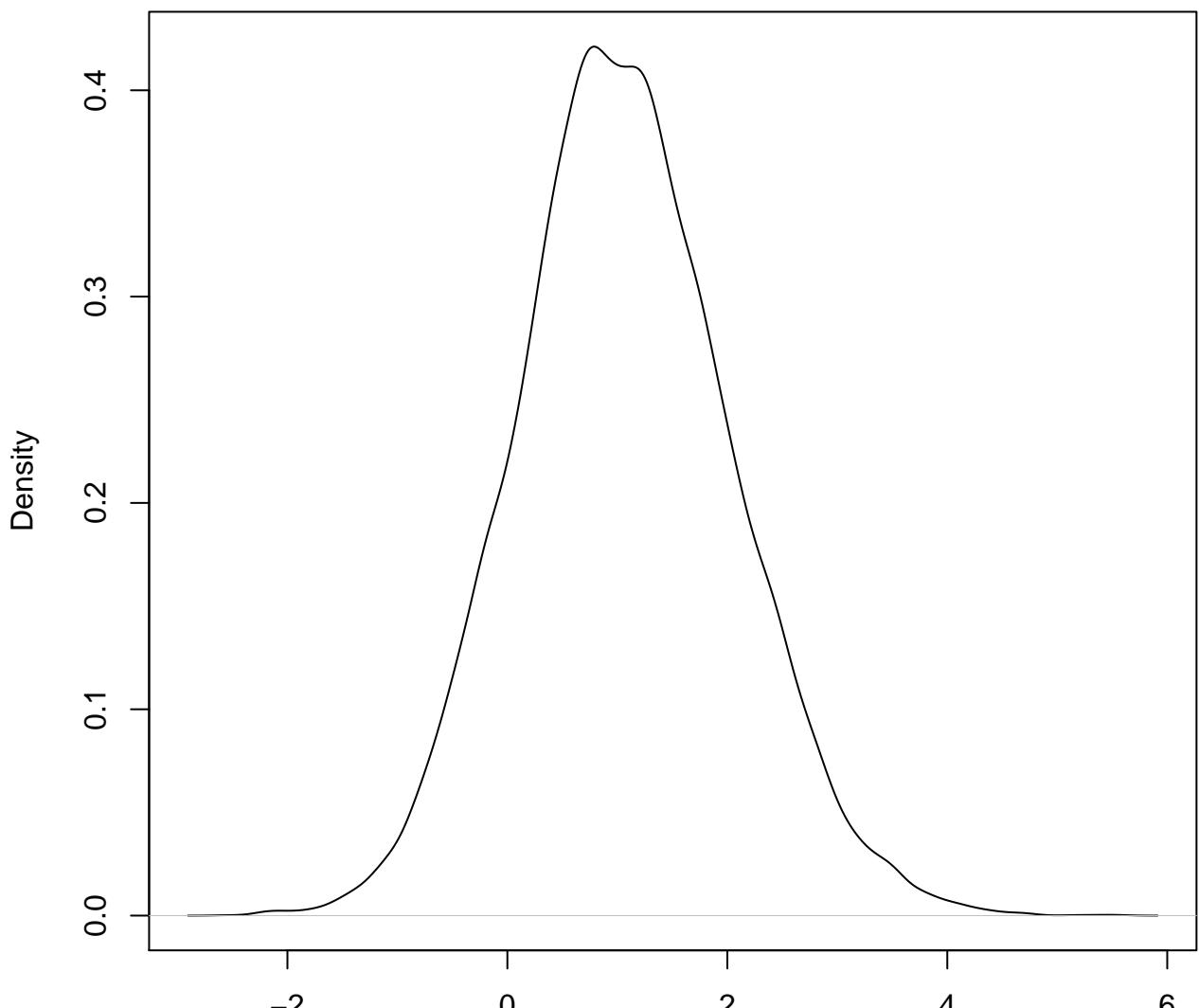
N = 20000 Bandwidth = 0.1149

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



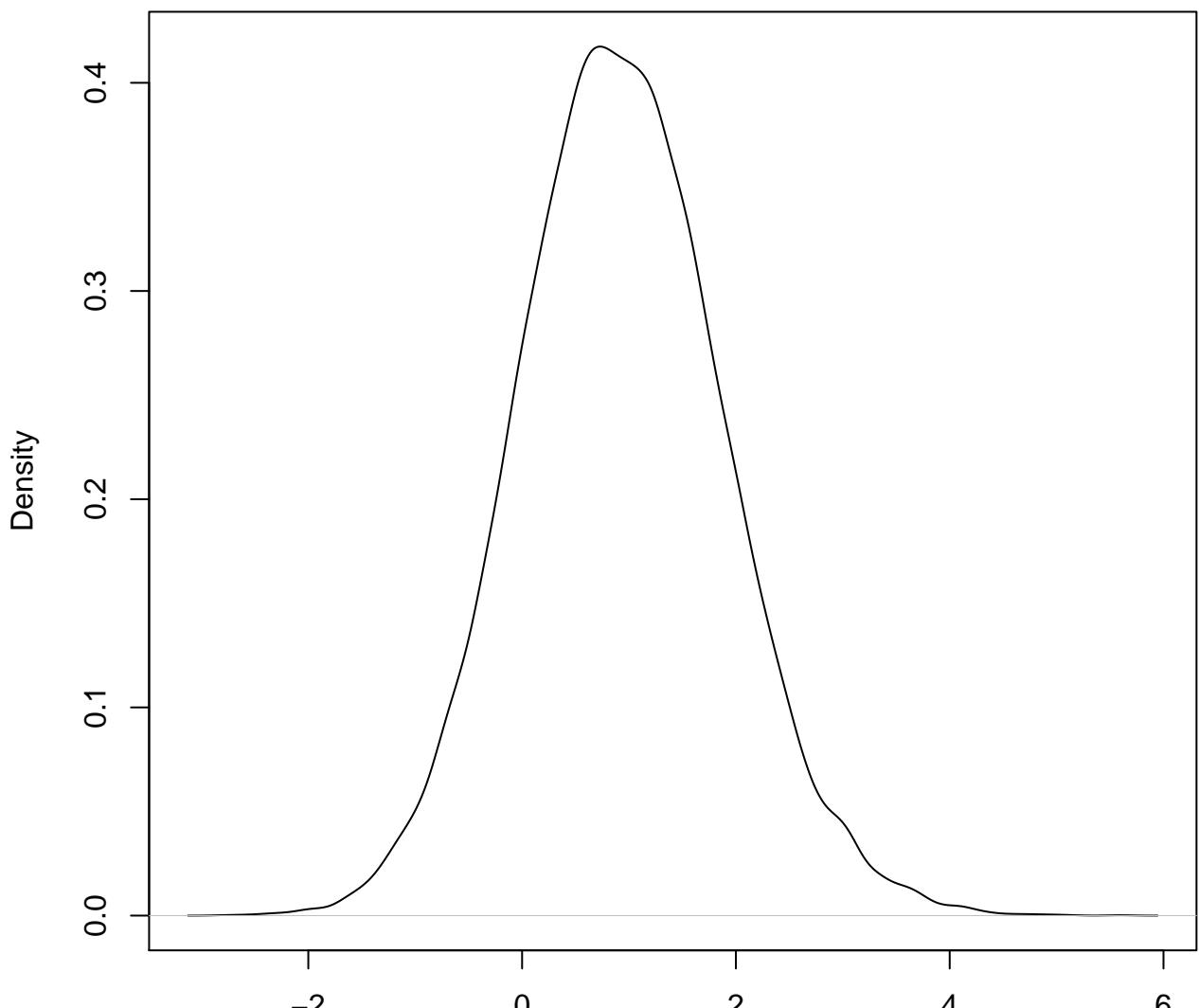
N = 20000 Bandwidth = 0.1156

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



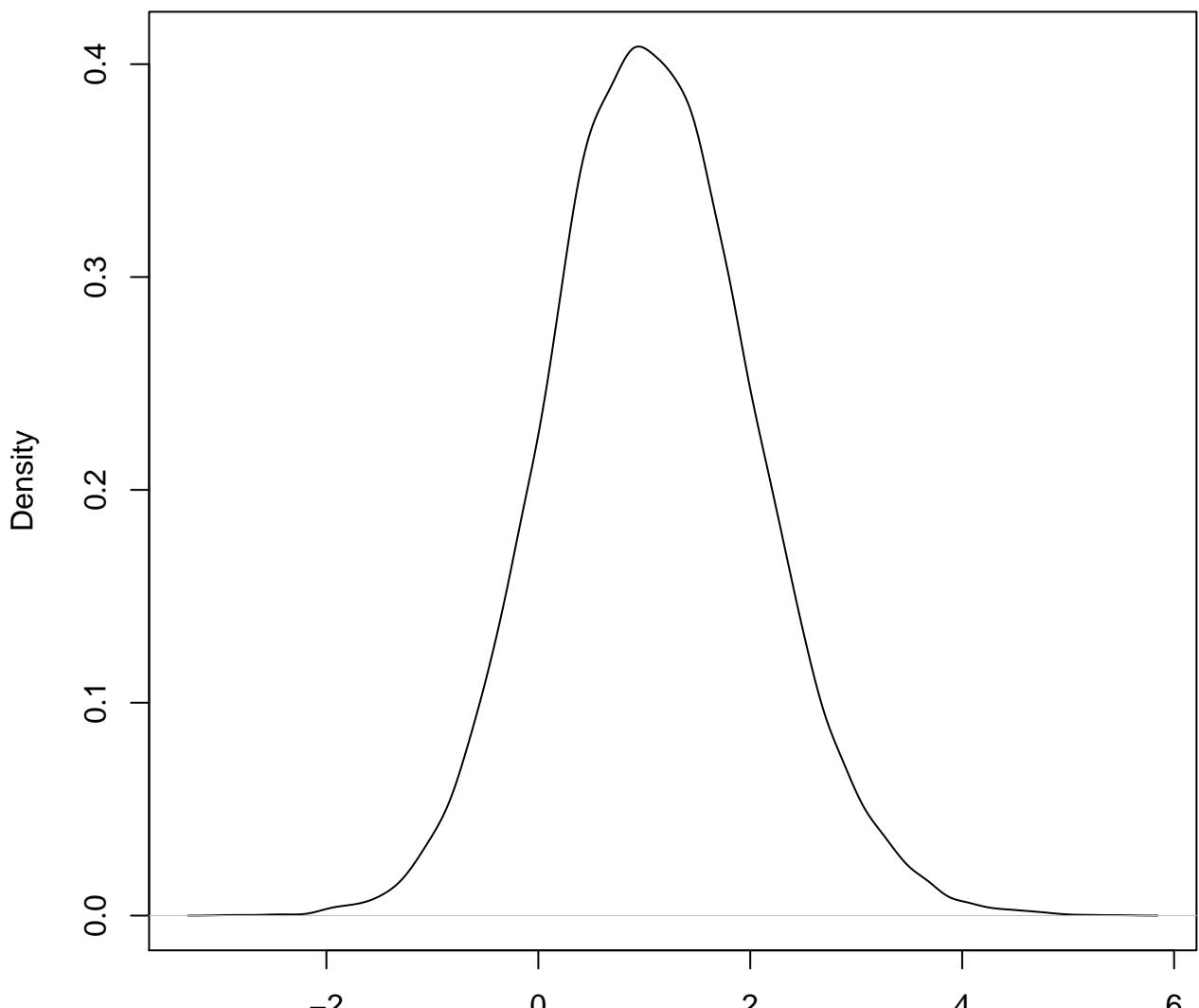
N = 20000 Bandwidth = 0.1186

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



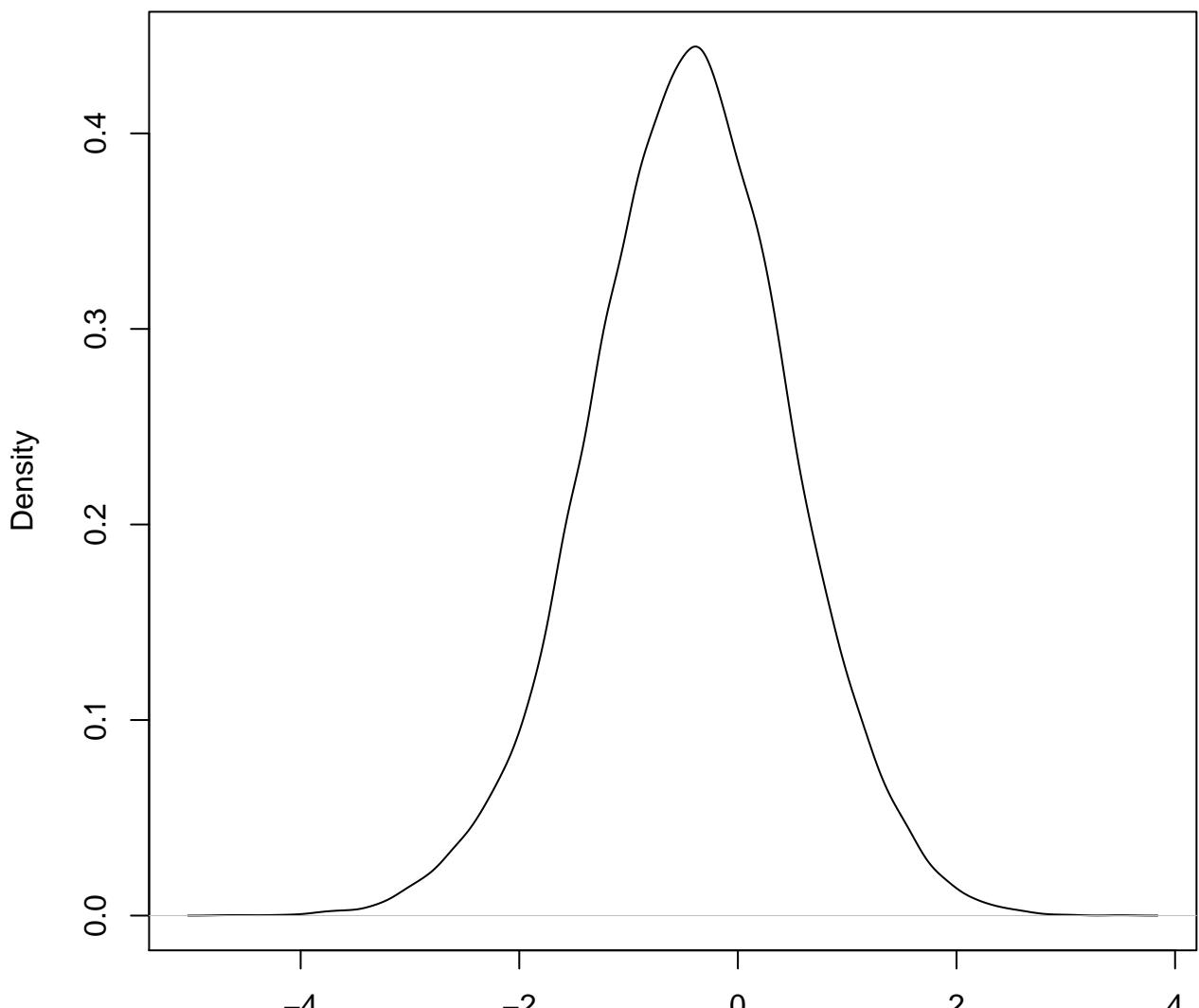
N = 20000 Bandwidth = 0.1174

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



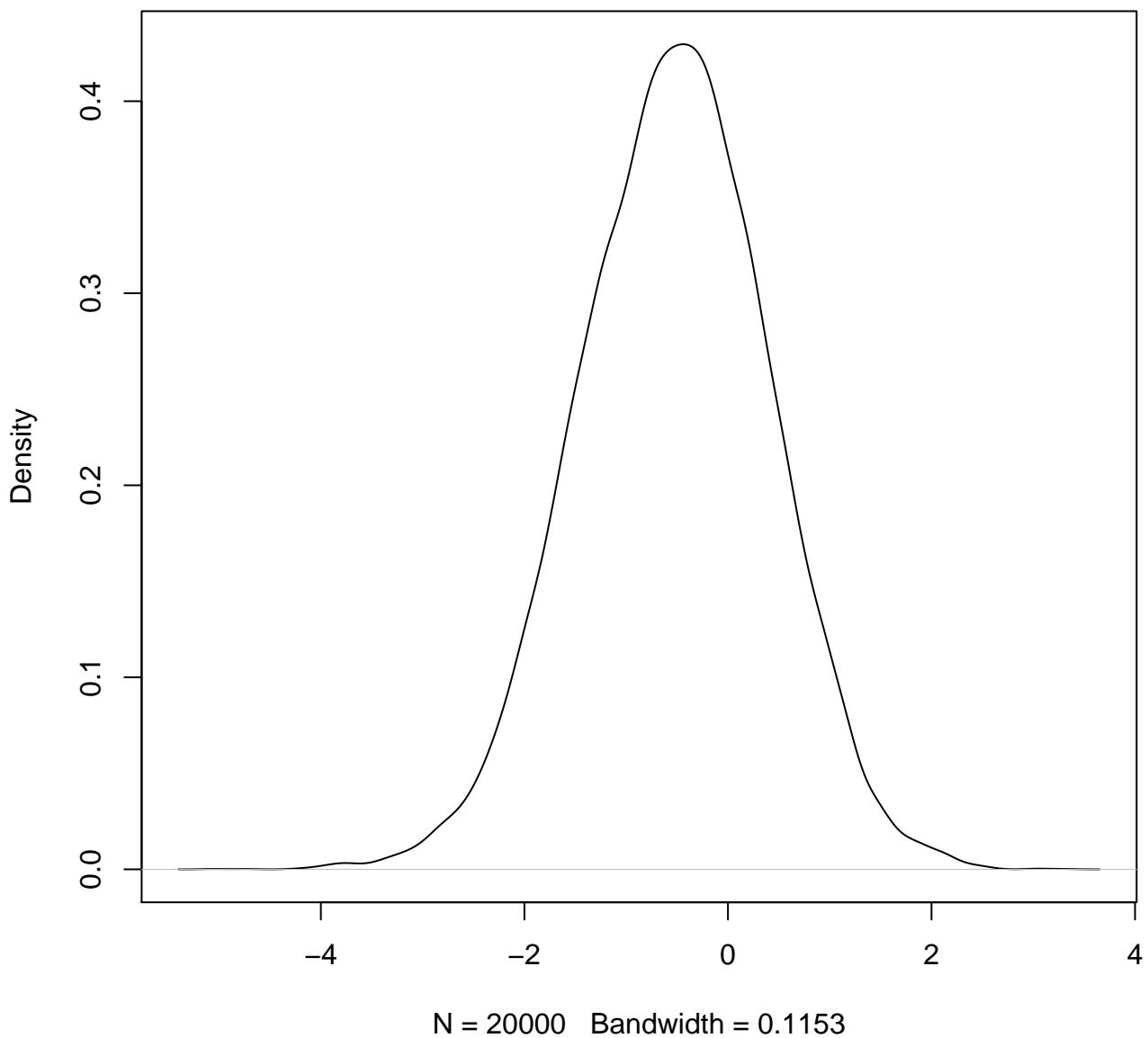
N = 20000 Bandwidth = 0.1203

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

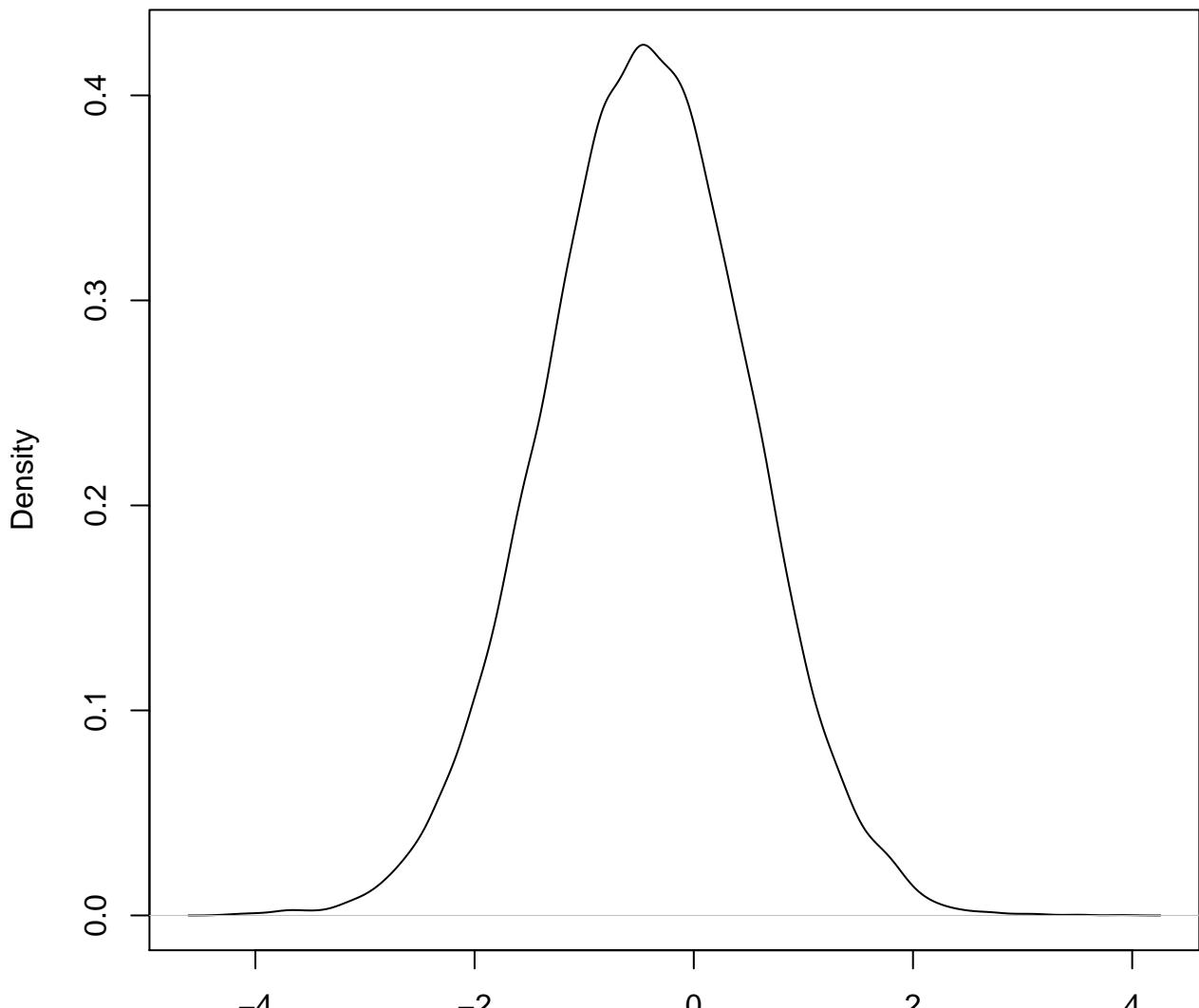


N = 20000 Bandwidth = 0.1132

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

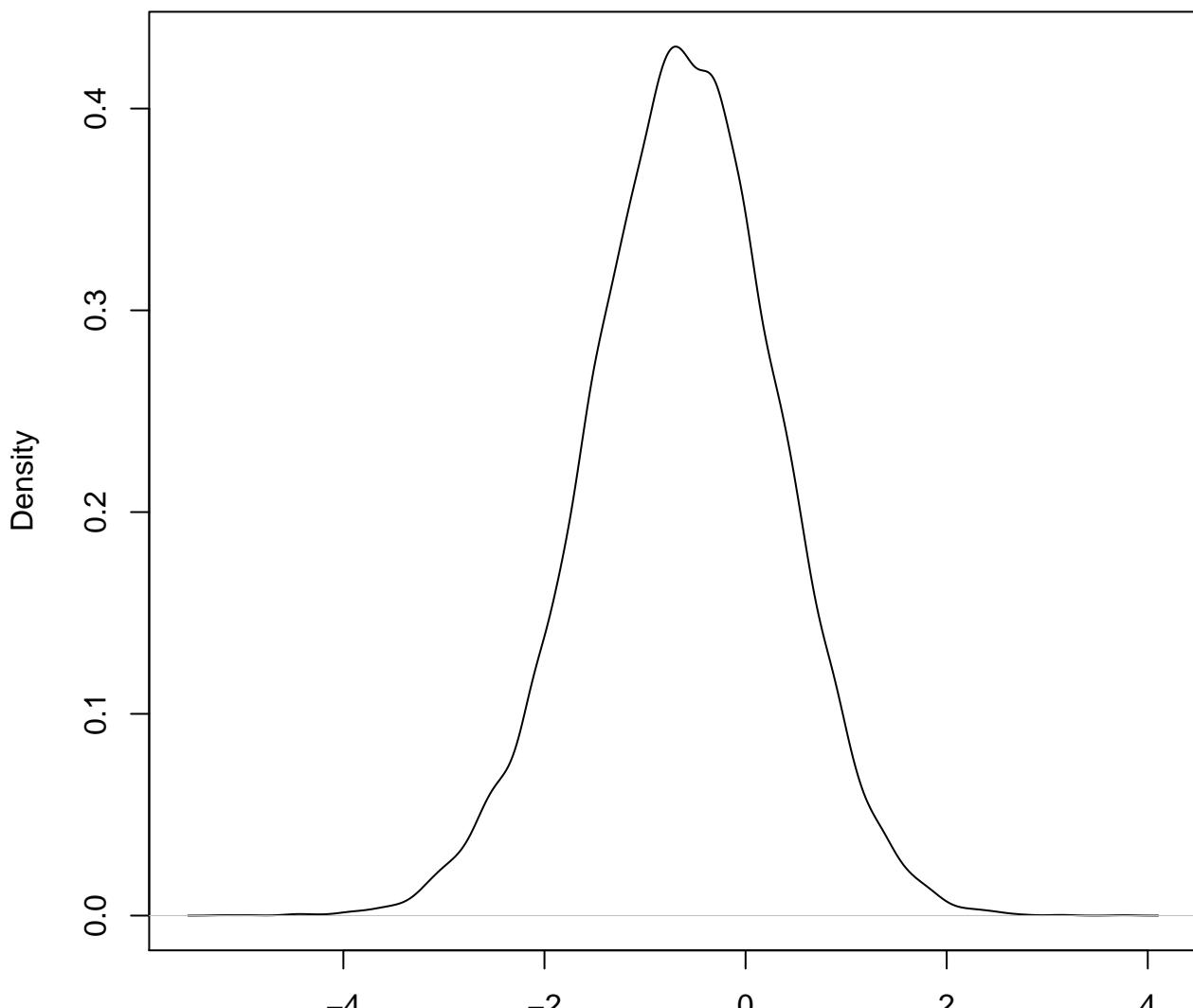


**density plot of exon-level intercept  
593**



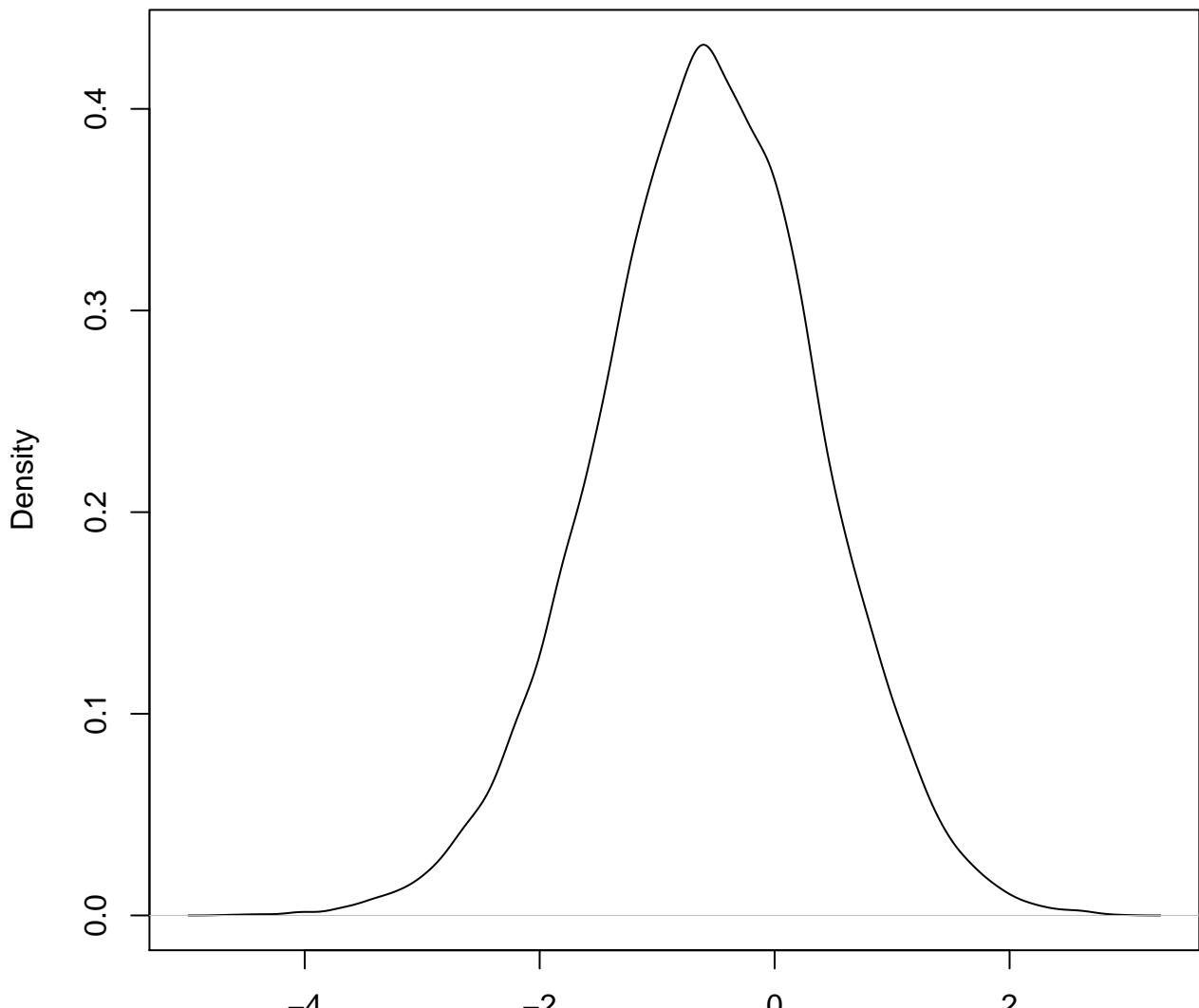
N = 20000 Bandwidth = 0.1161

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



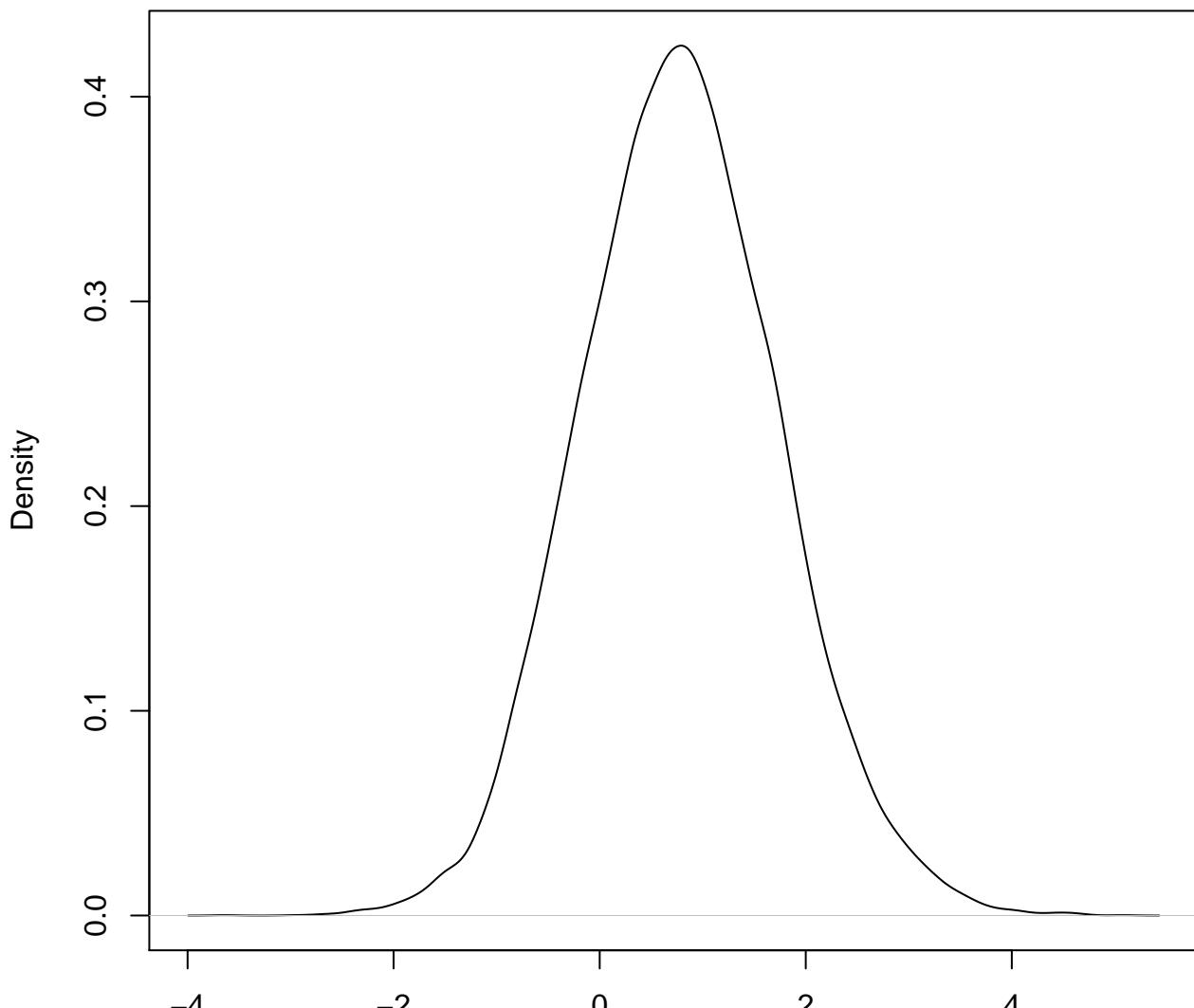
N = 20000 Bandwidth = 0.1155

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



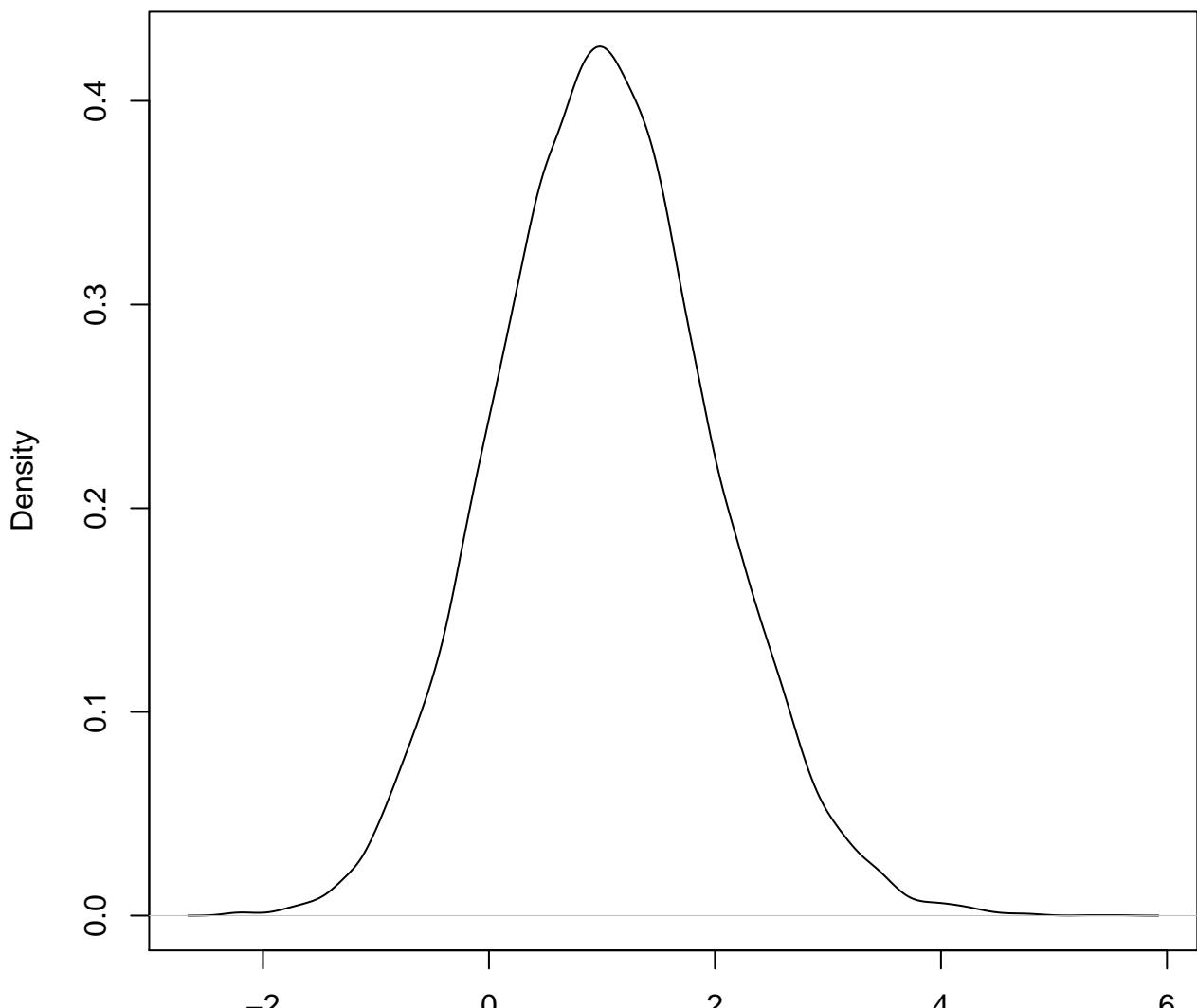
N = 20000 Bandwidth = 0.1168

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



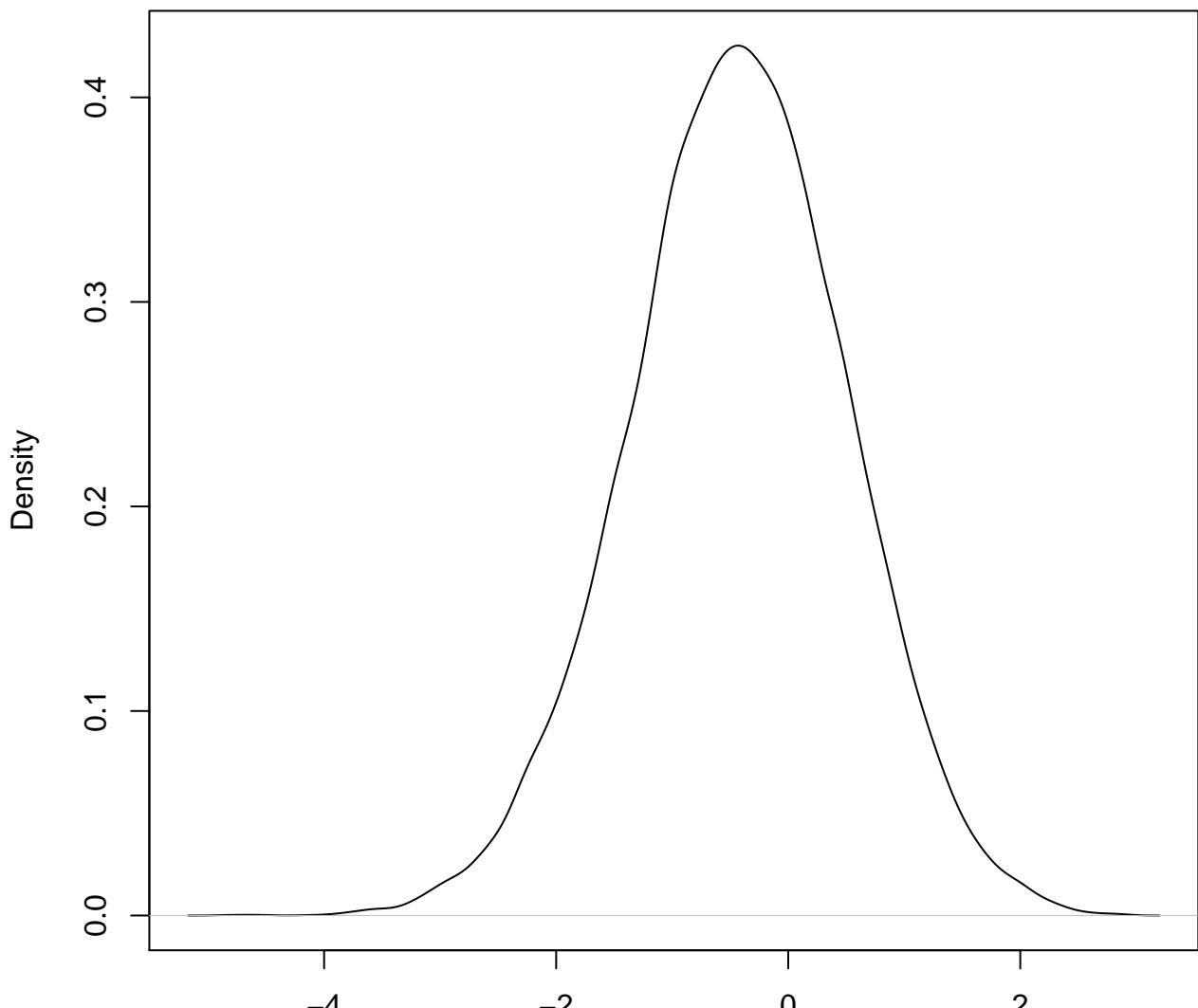
N = 20000 Bandwidth = 0.1184

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



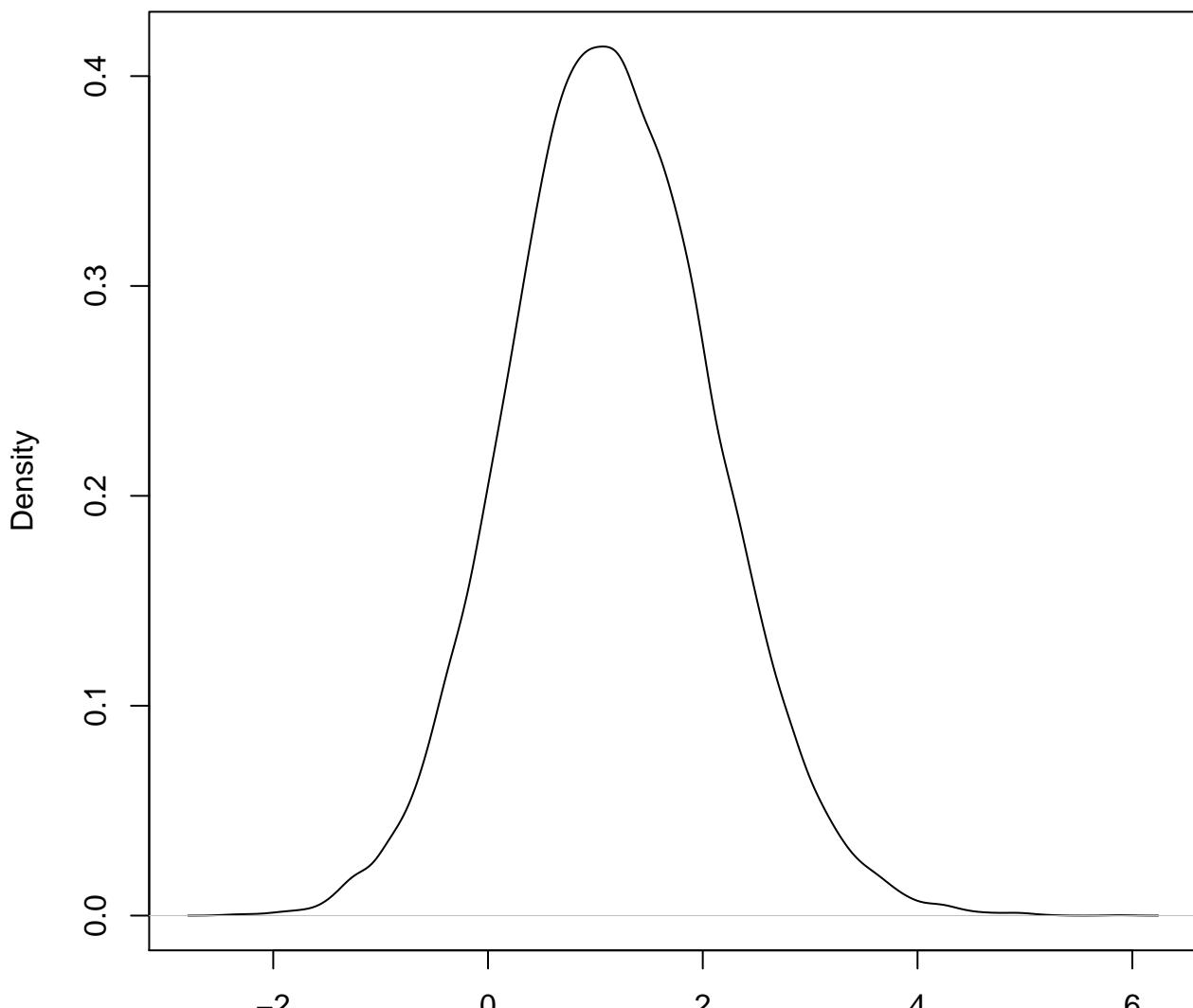
N = 20000 Bandwidth = 0.1172

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



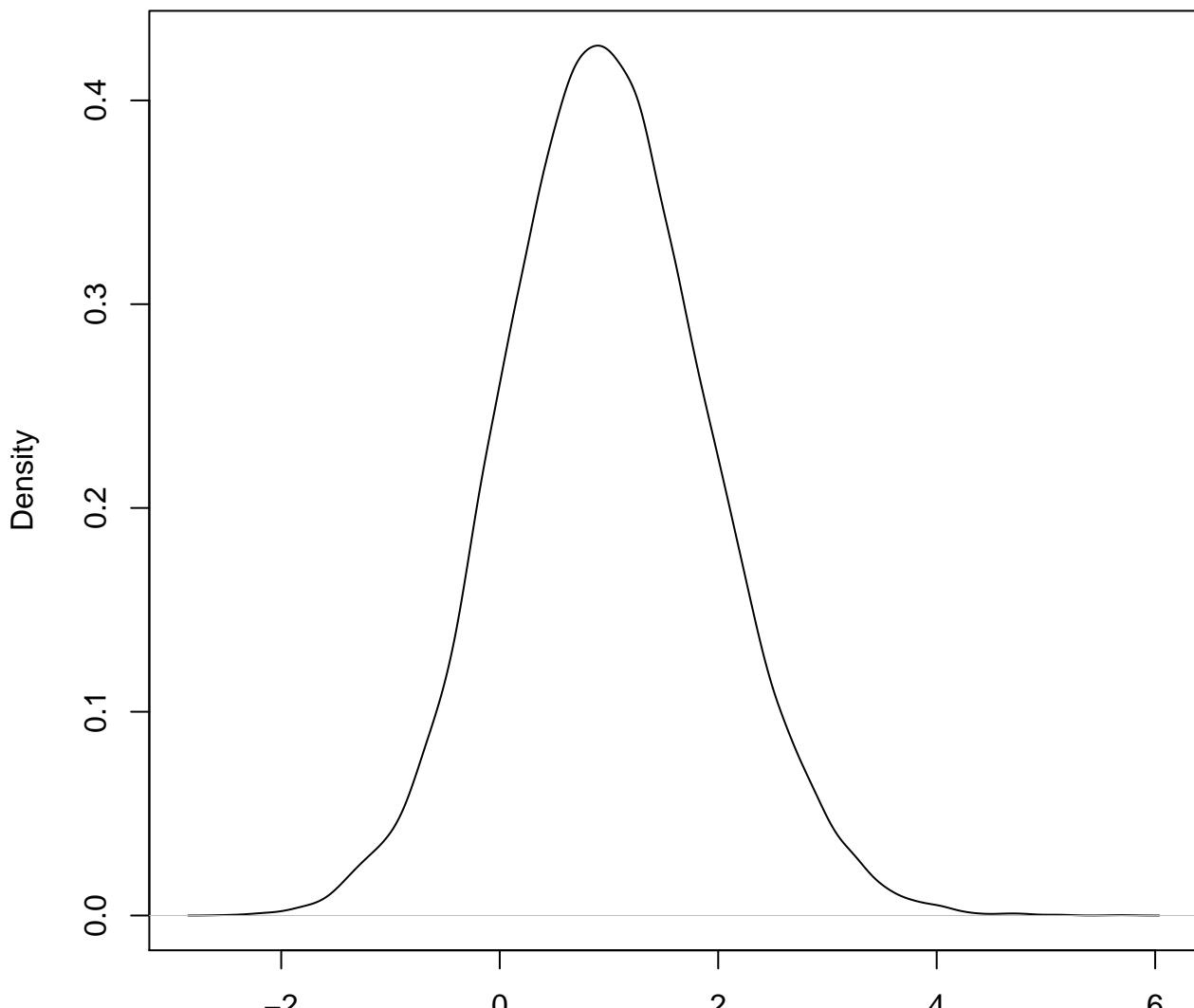
N = 20000 Bandwidth = 0.1157

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



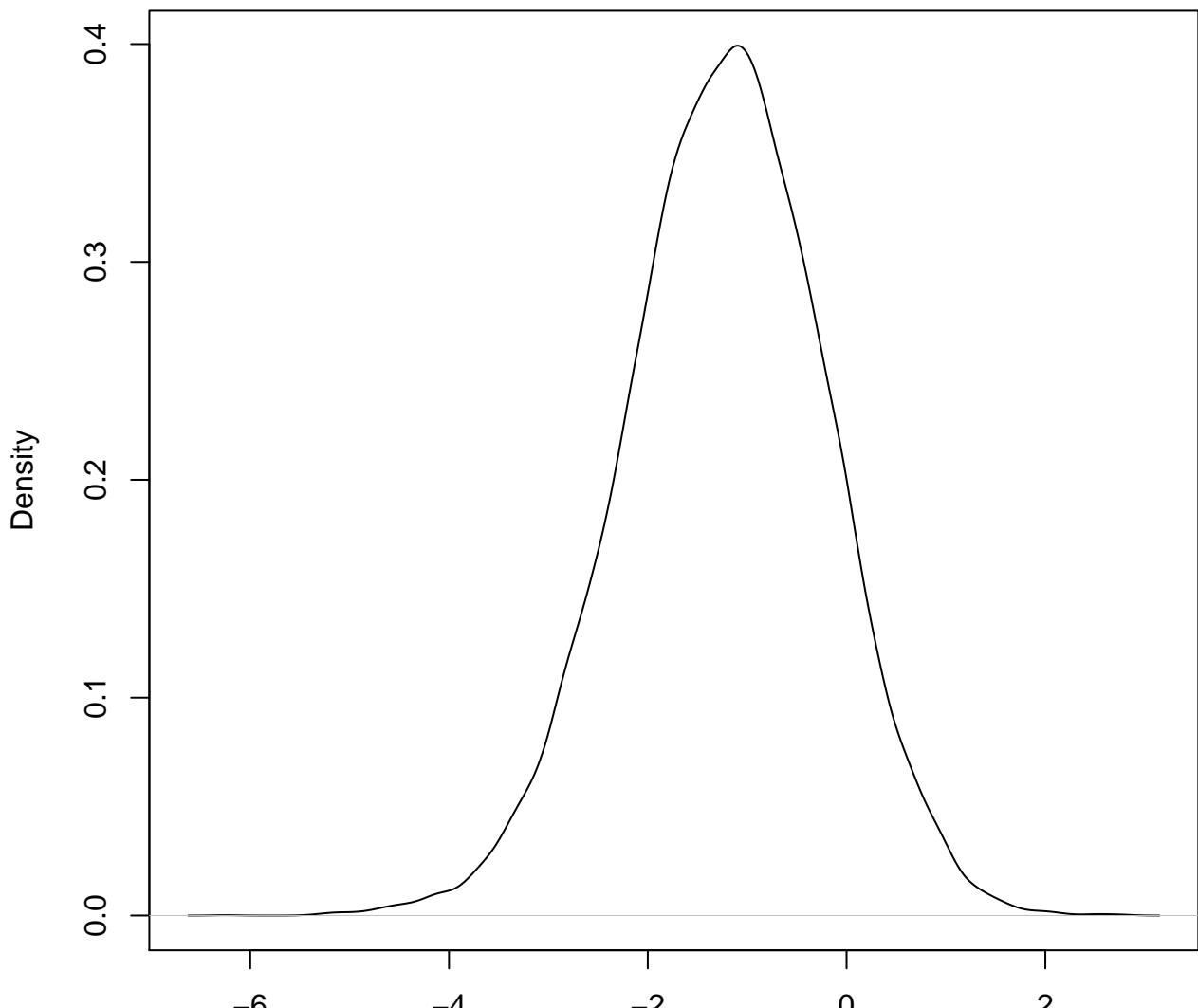
N = 20000 Bandwidth = 0.1188

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



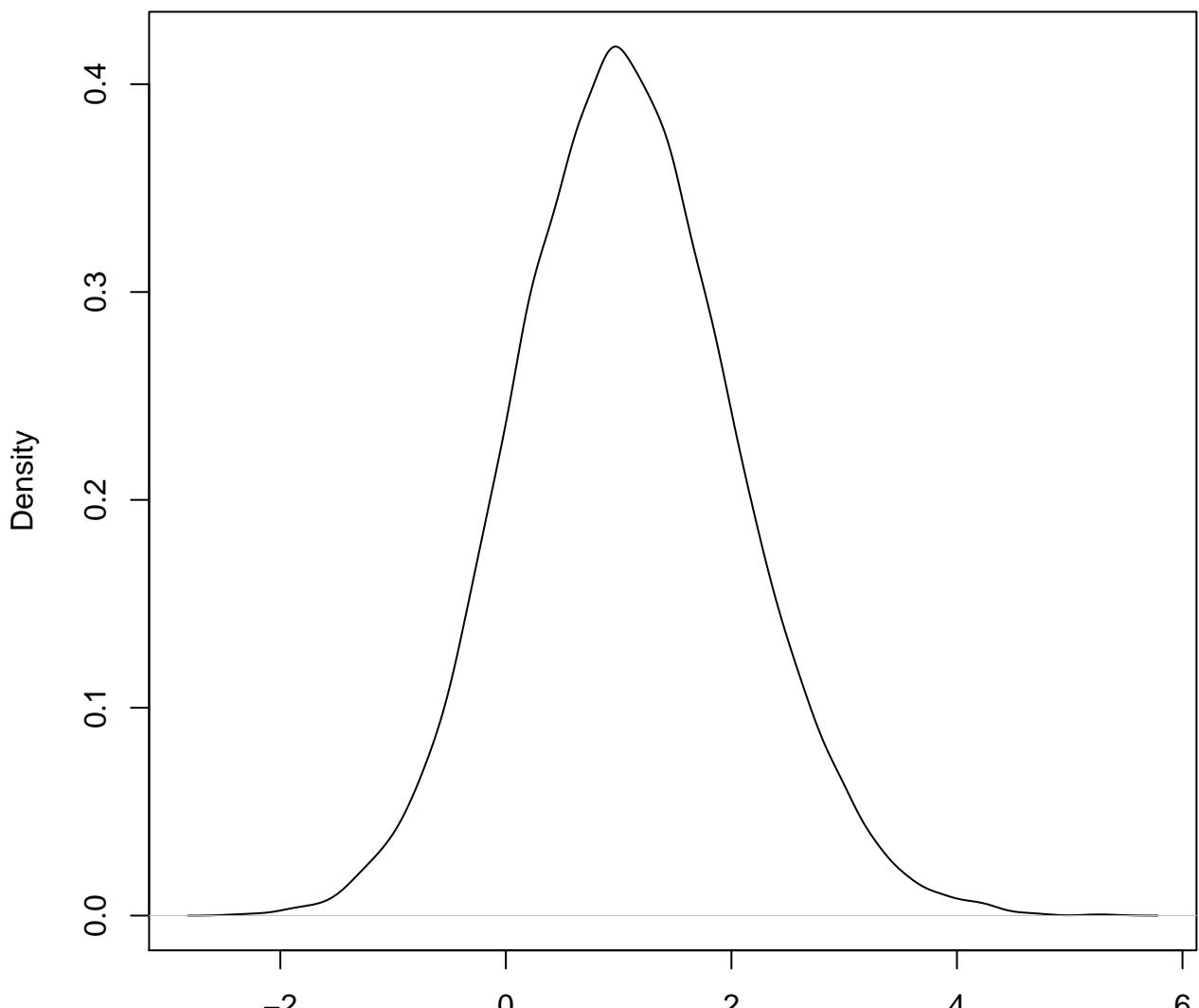
N = 20000 Bandwidth = 0.1164

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



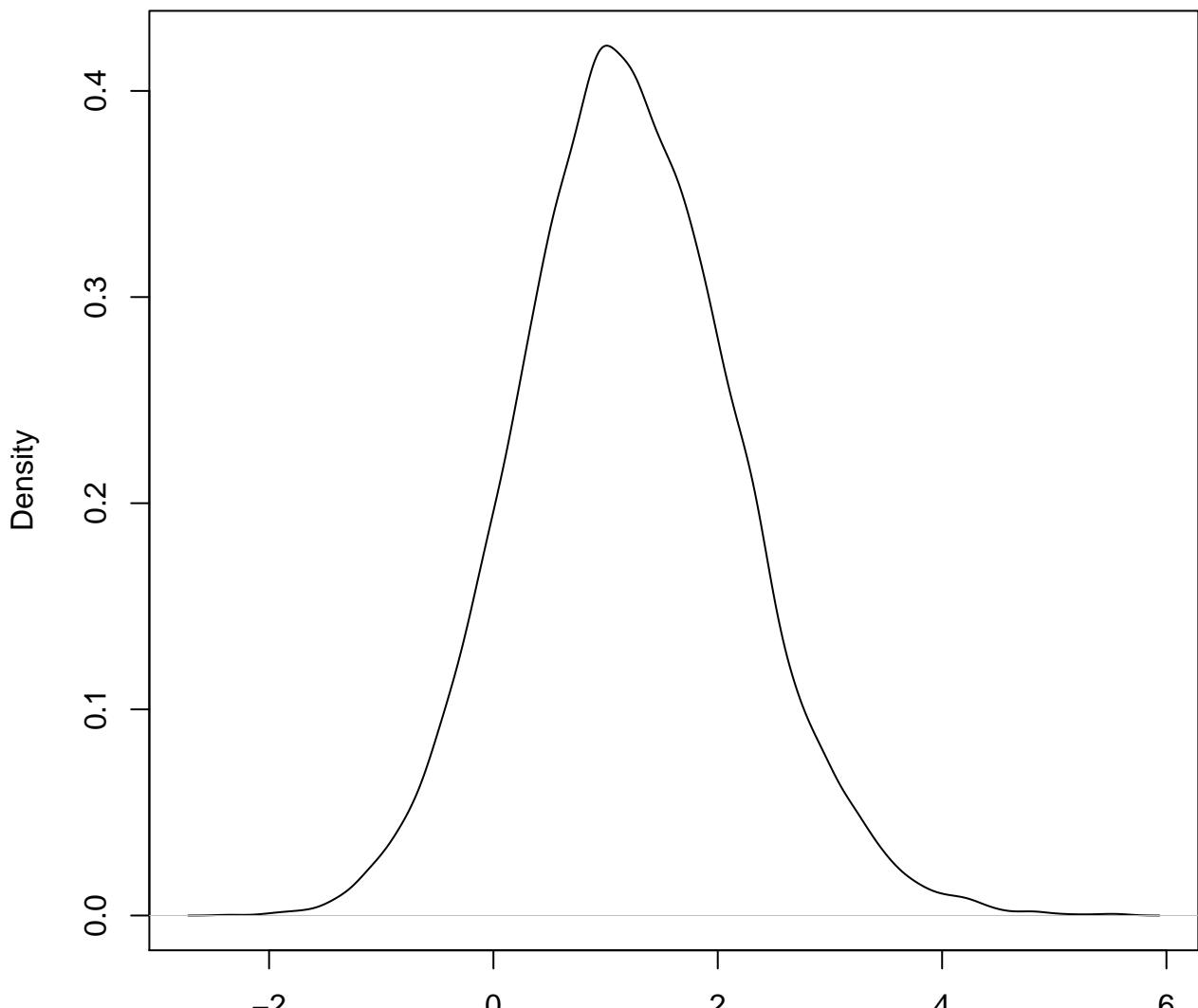
N = 20000 Bandwidth = 0.1248

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



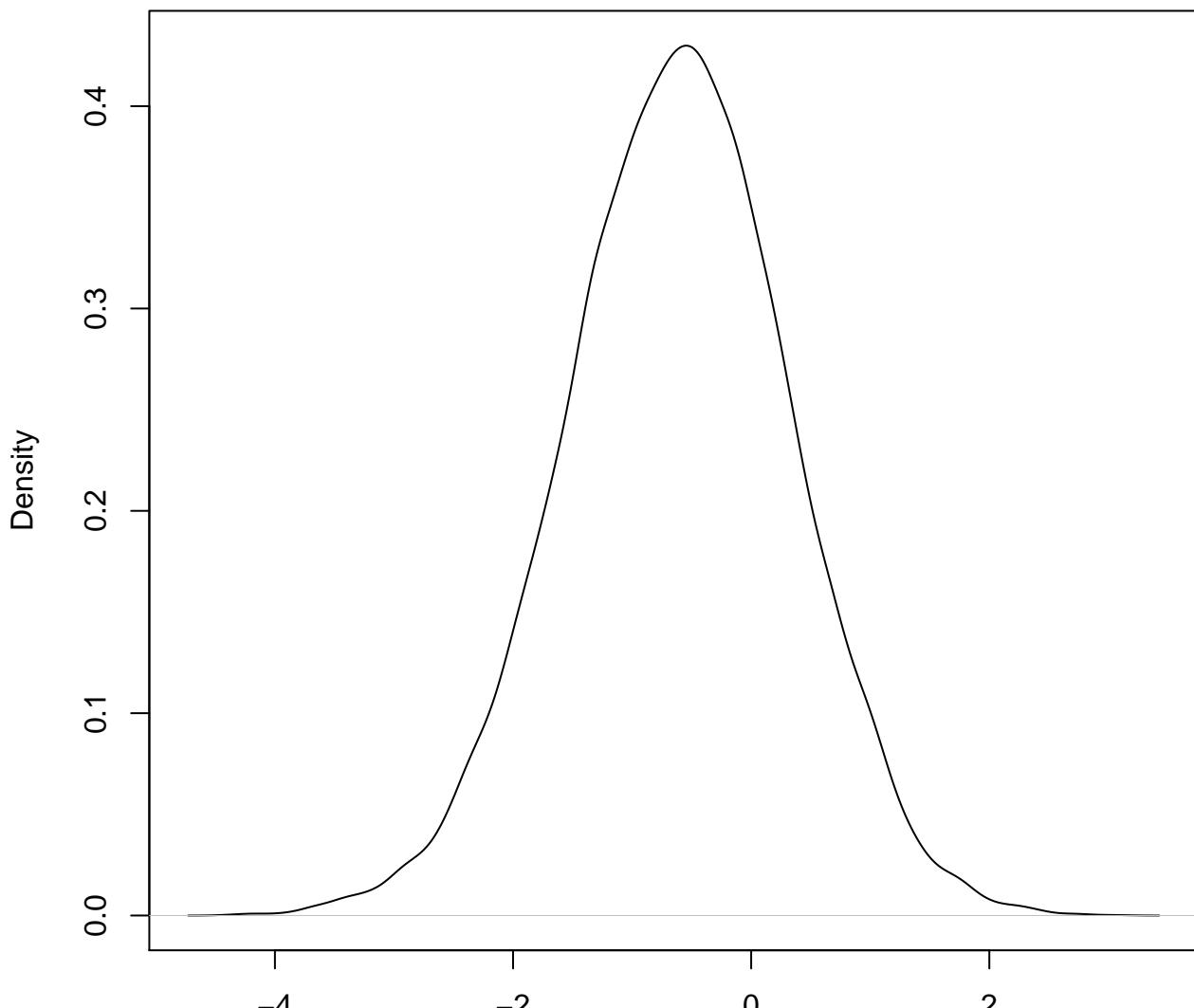
N = 20000 Bandwidth = 0.1209

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



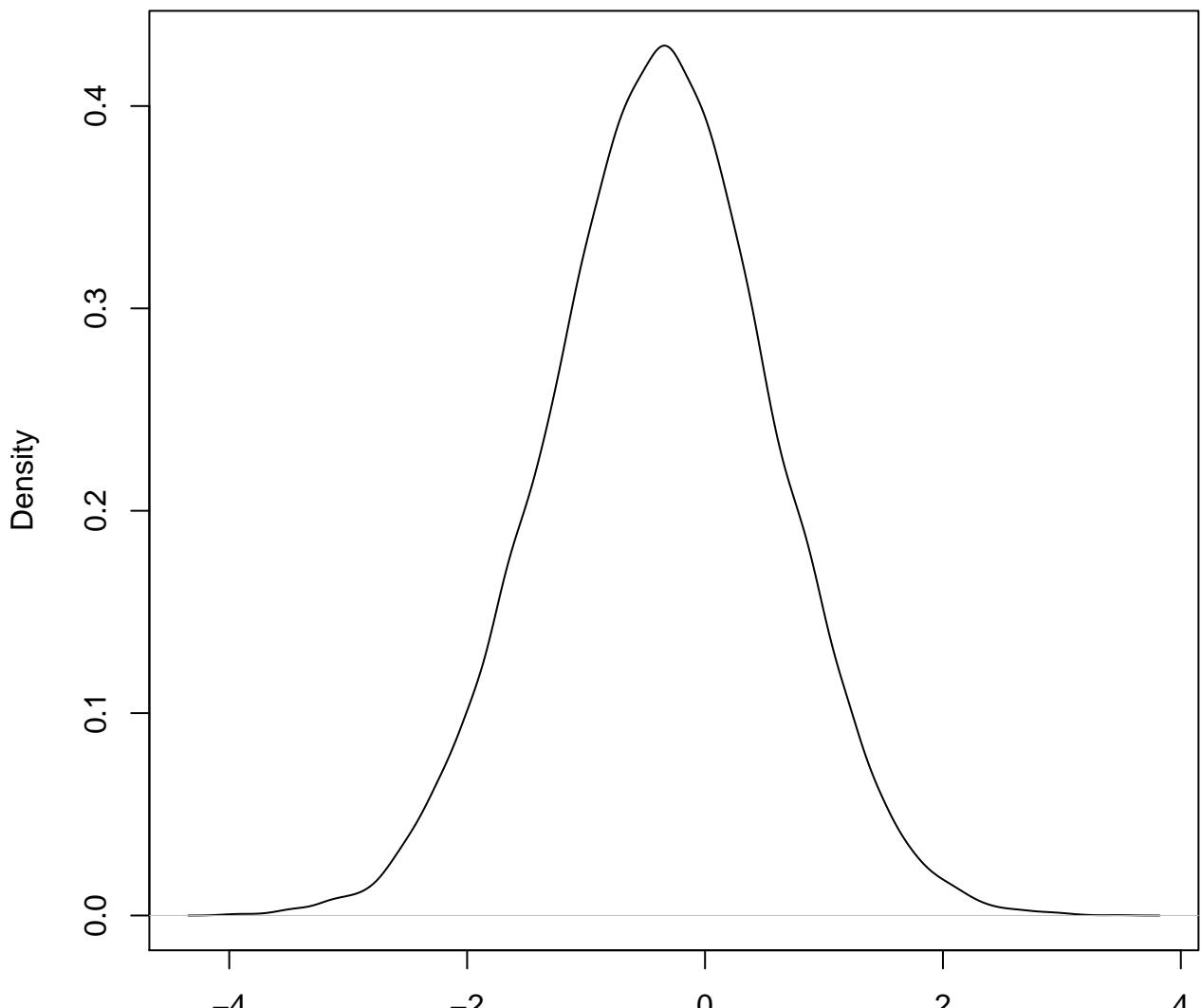
N = 20000 Bandwidth = 0.1202

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



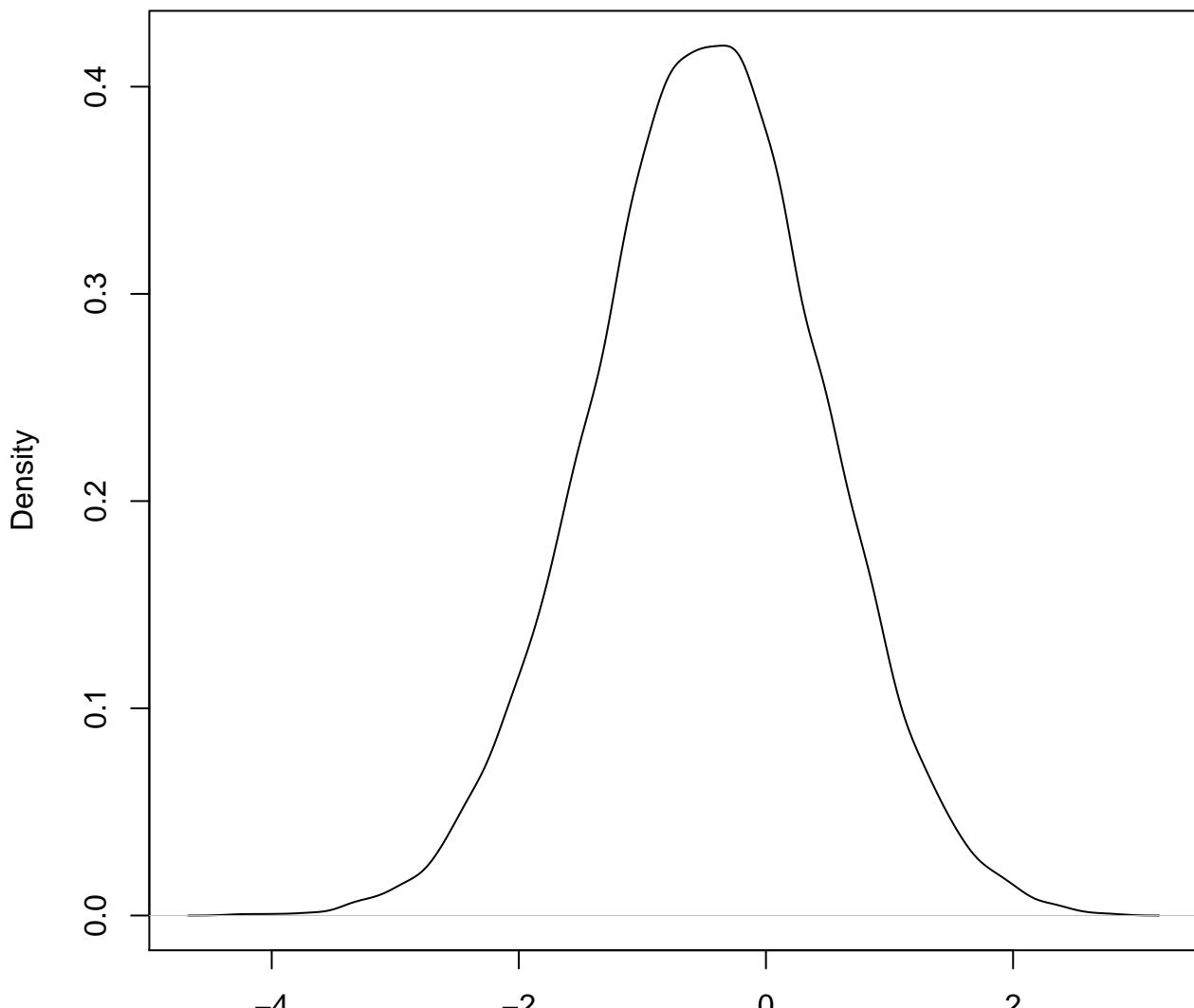
N = 20000 Bandwidth = 0.116

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



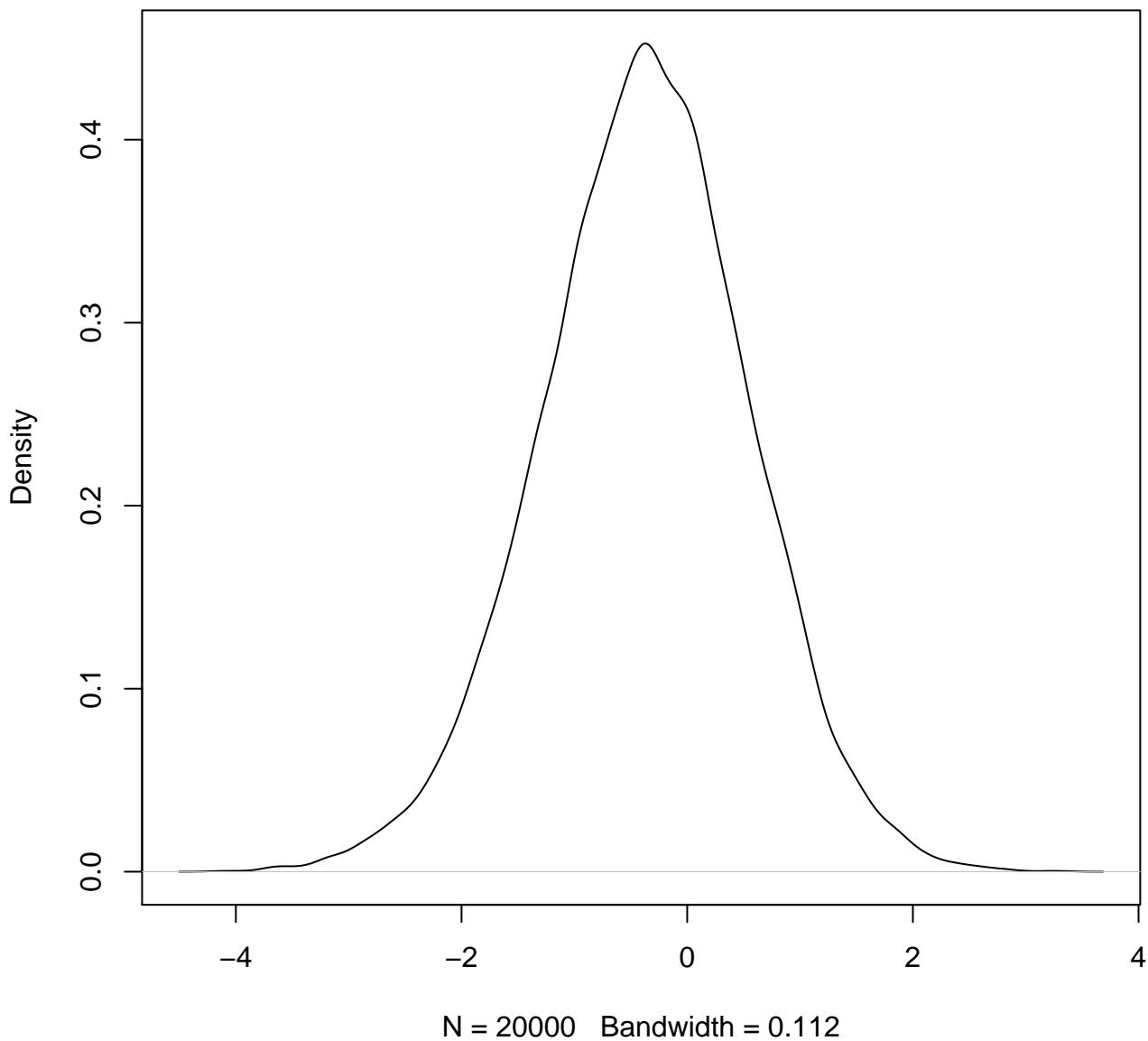
N = 20000 Bandwidth = 0.117

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

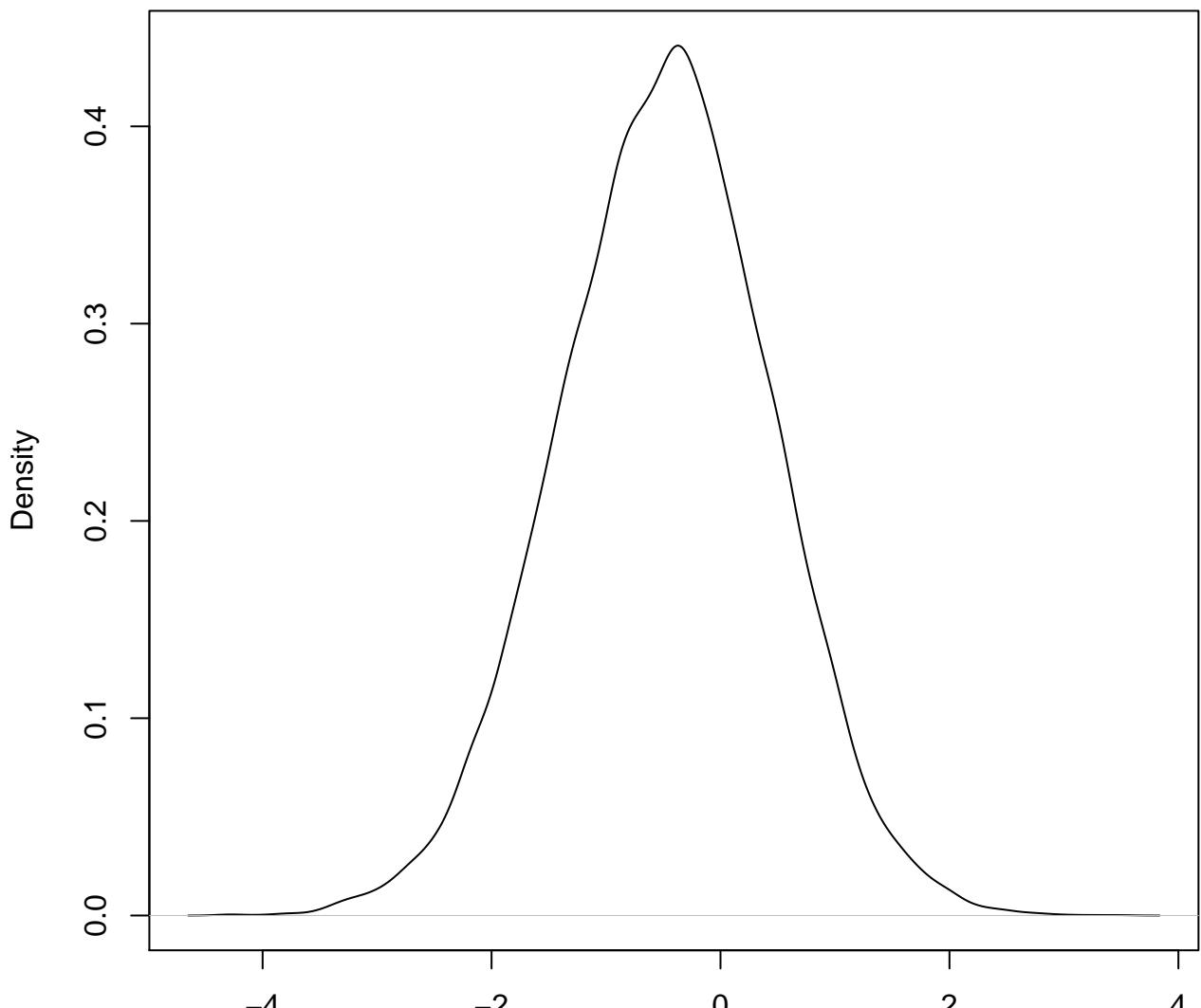


N = 20000 Bandwidth = 0.1159

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

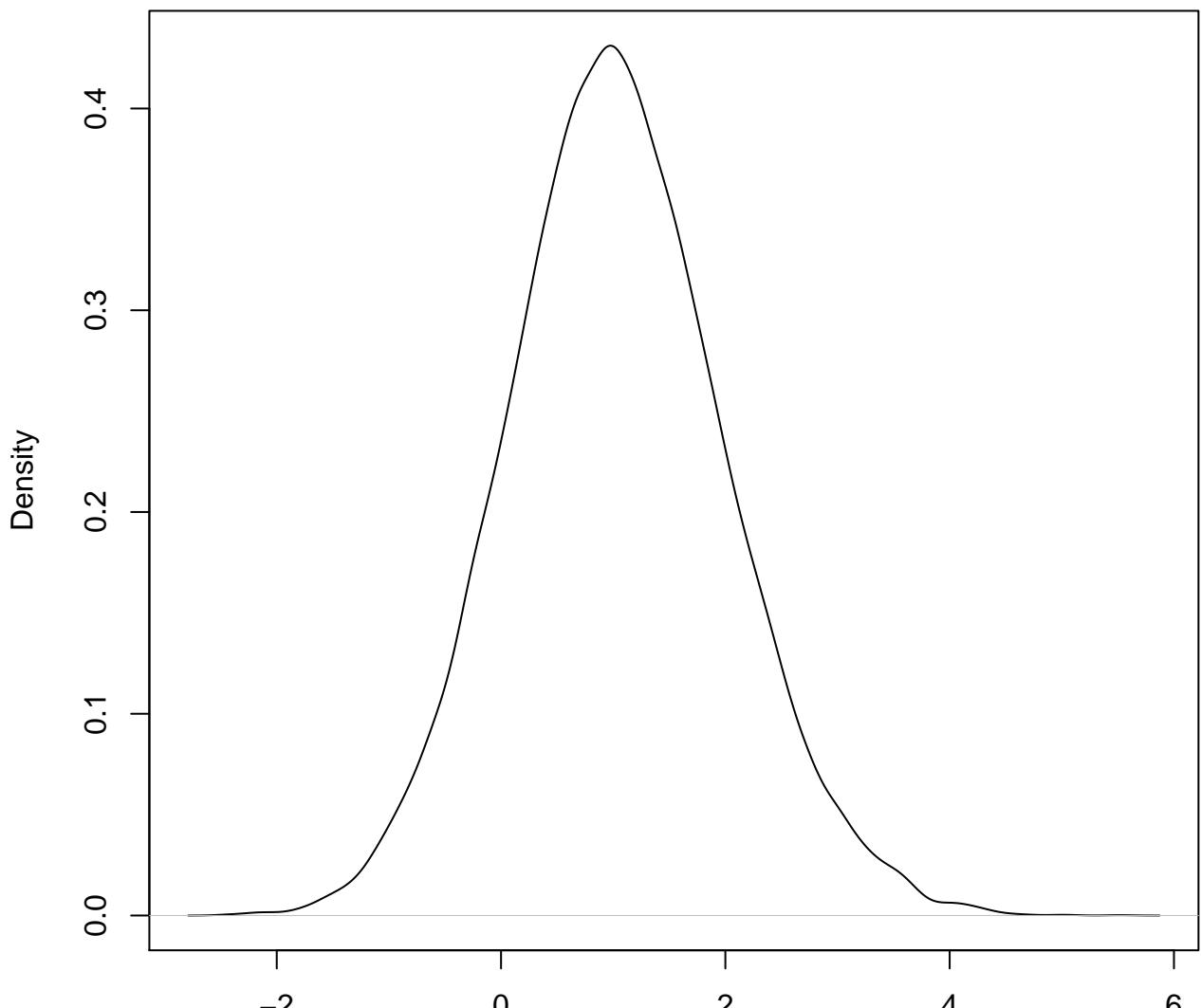


**density plot of exon-level intercept  
608**



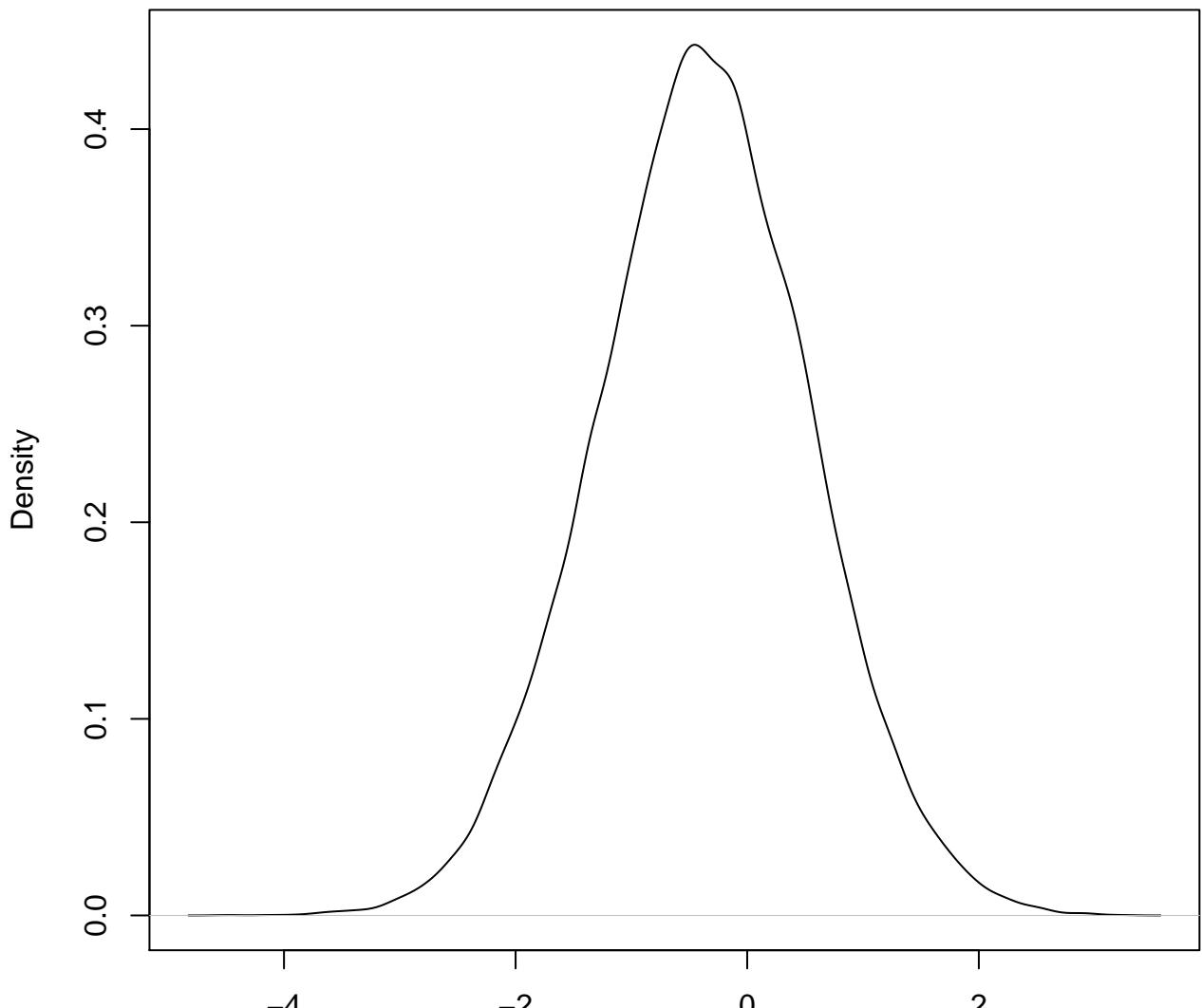
N = 20000 Bandwidth = 0.1153

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



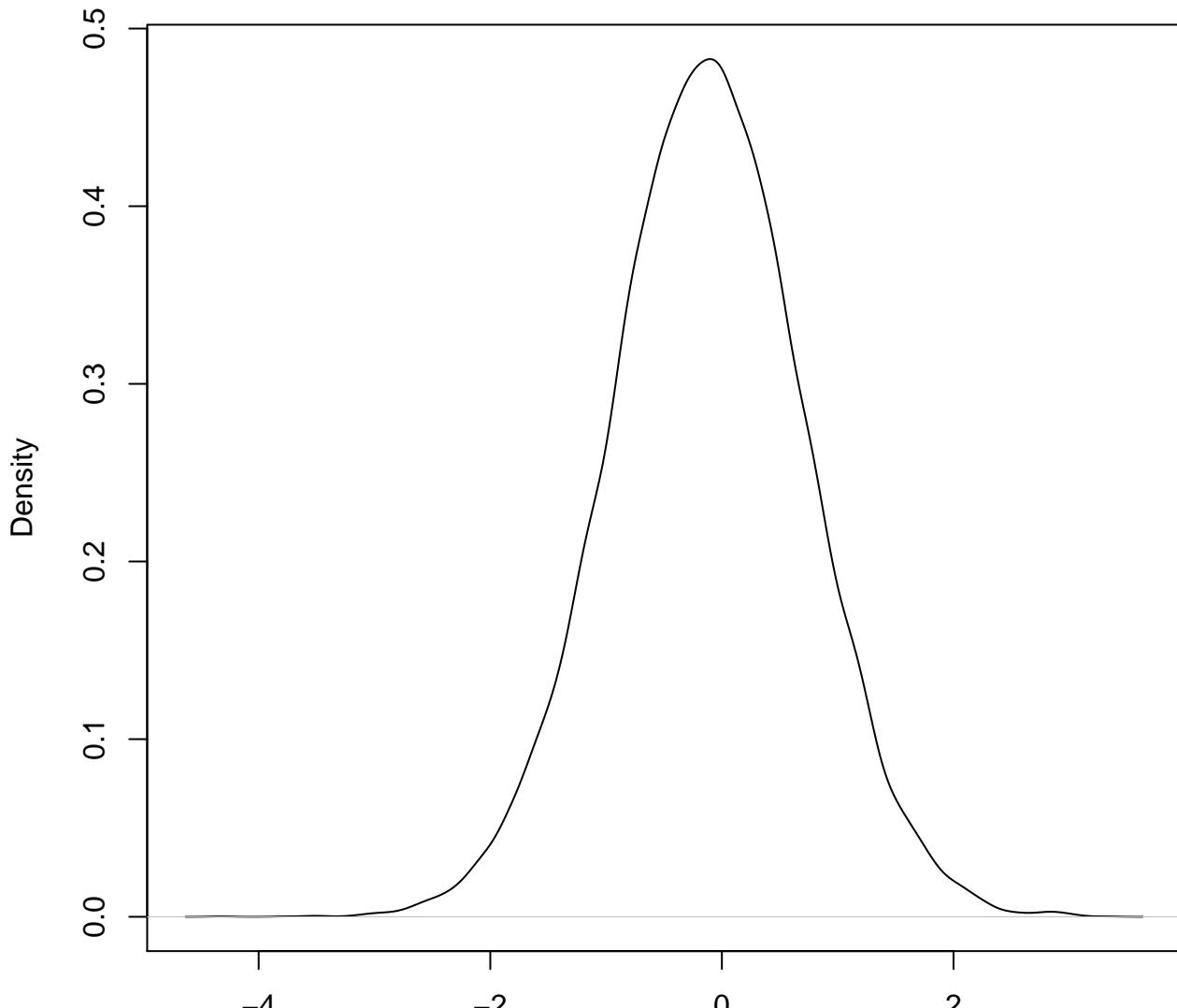
N = 20000 Bandwidth = 0.1175

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



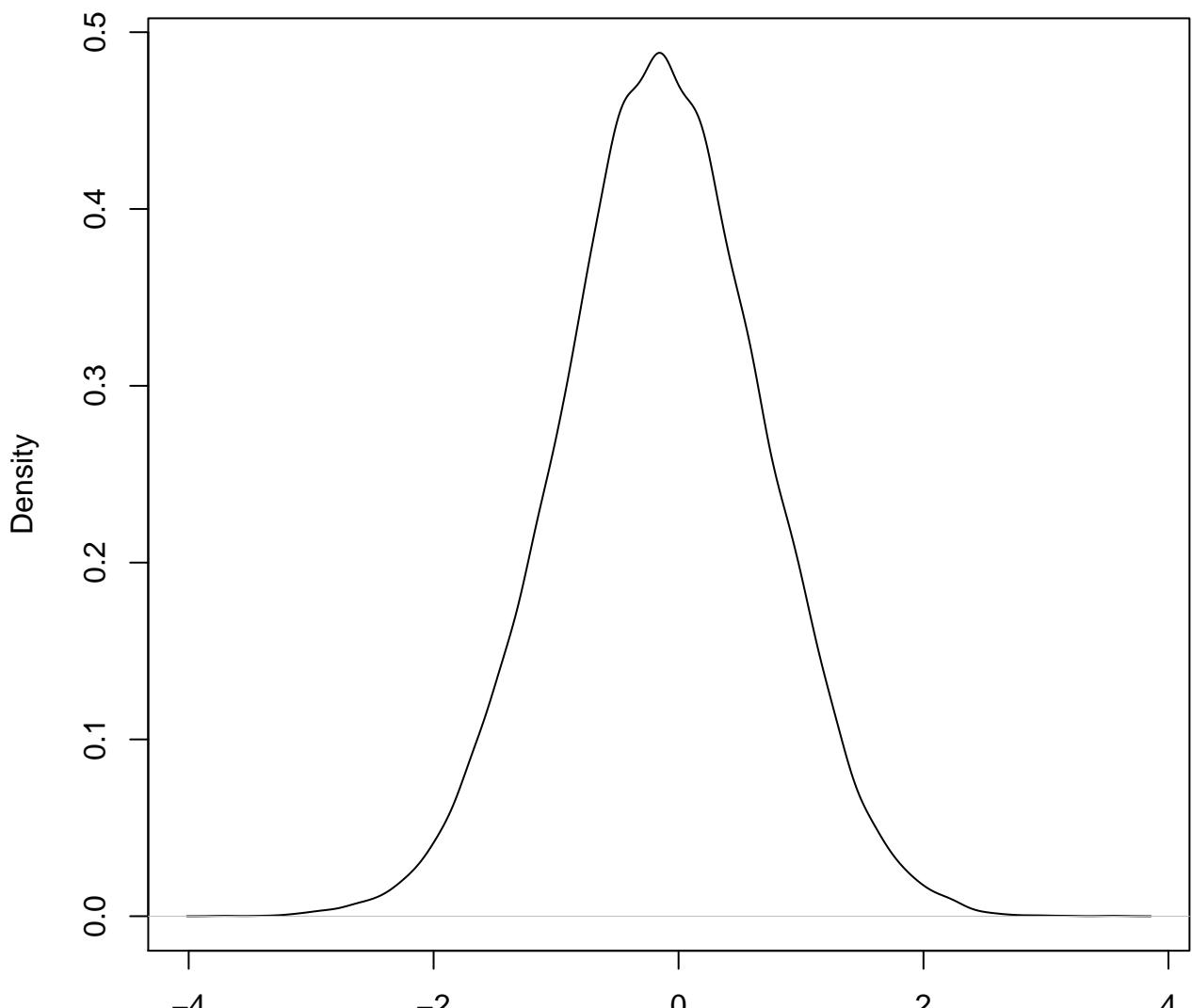
N = 20000 Bandwidth = 0.1142

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



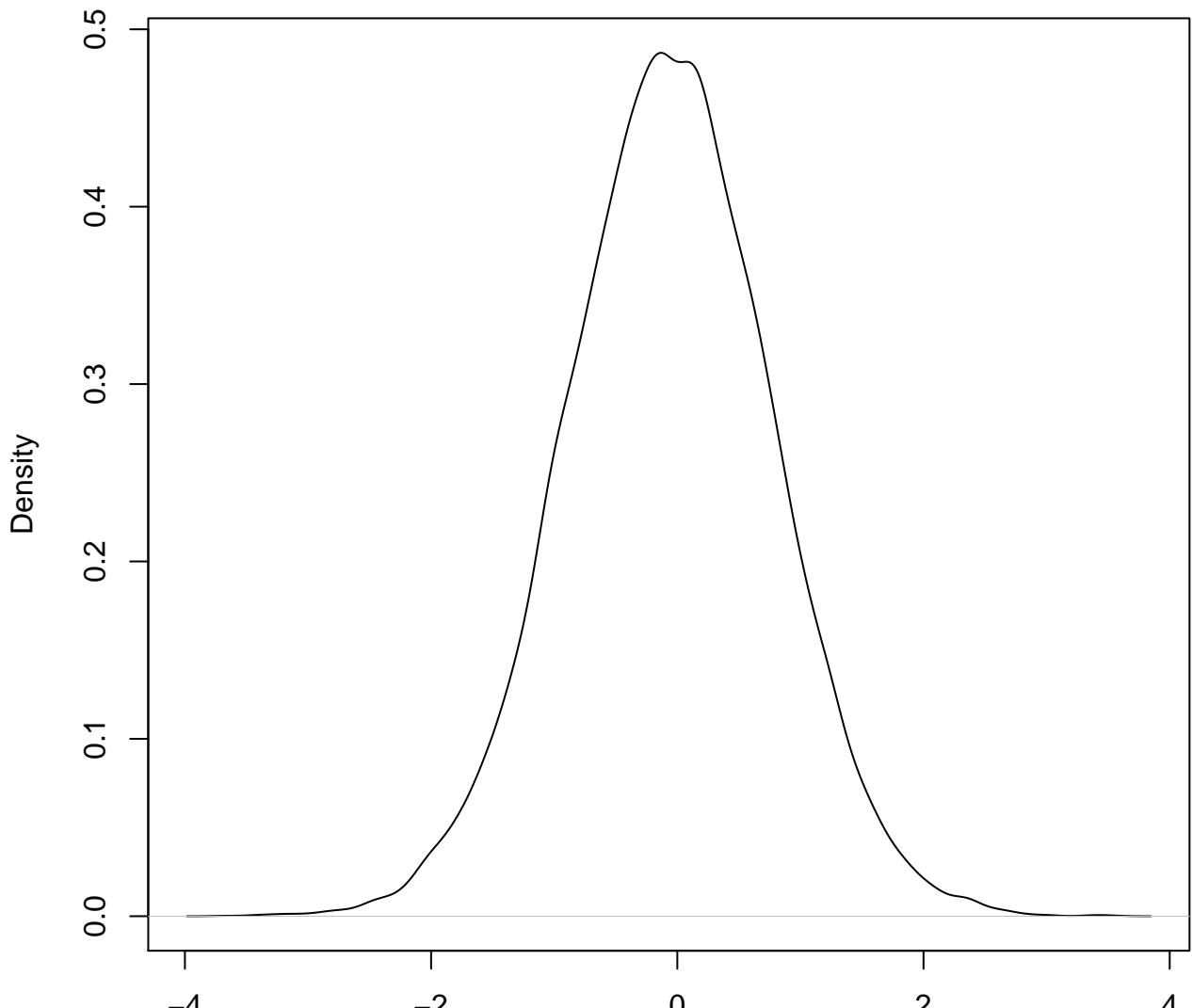
N = 20000 Bandwidth = 0.1032

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



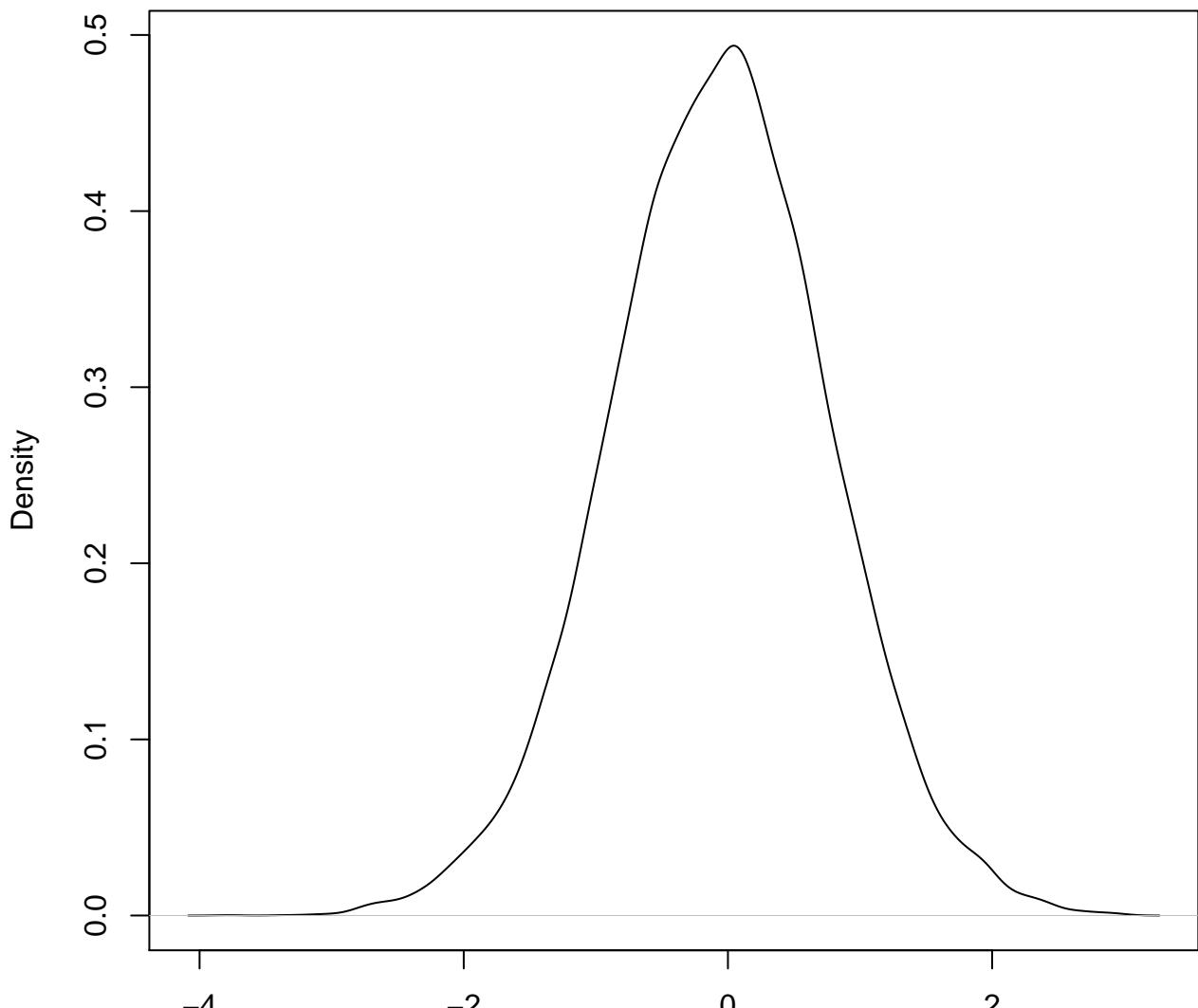
N = 20000 Bandwidth = 0.1025

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



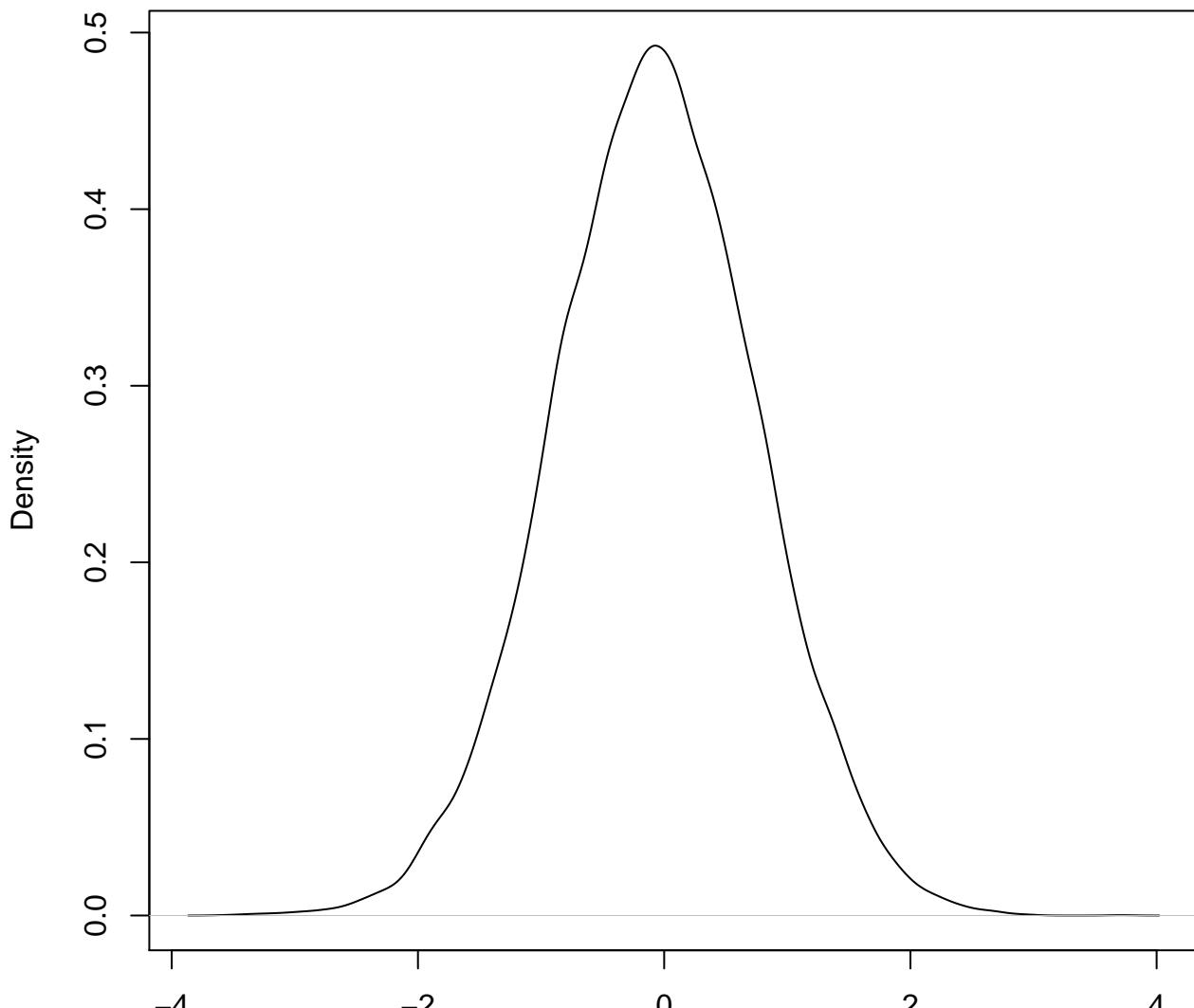
N = 20000 Bandwidth = 0.1021

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



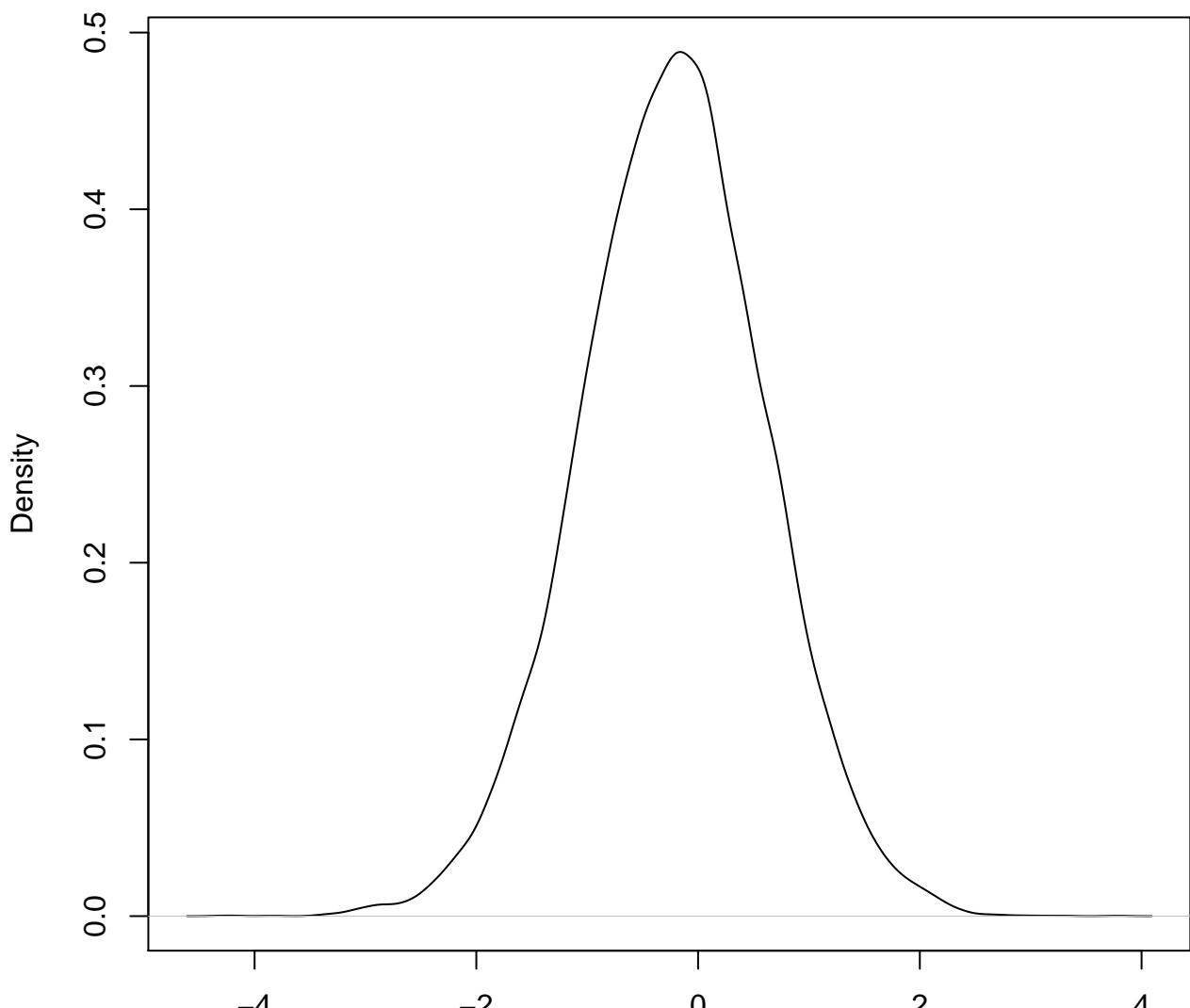
N = 20000 Bandwidth = 0.1017

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



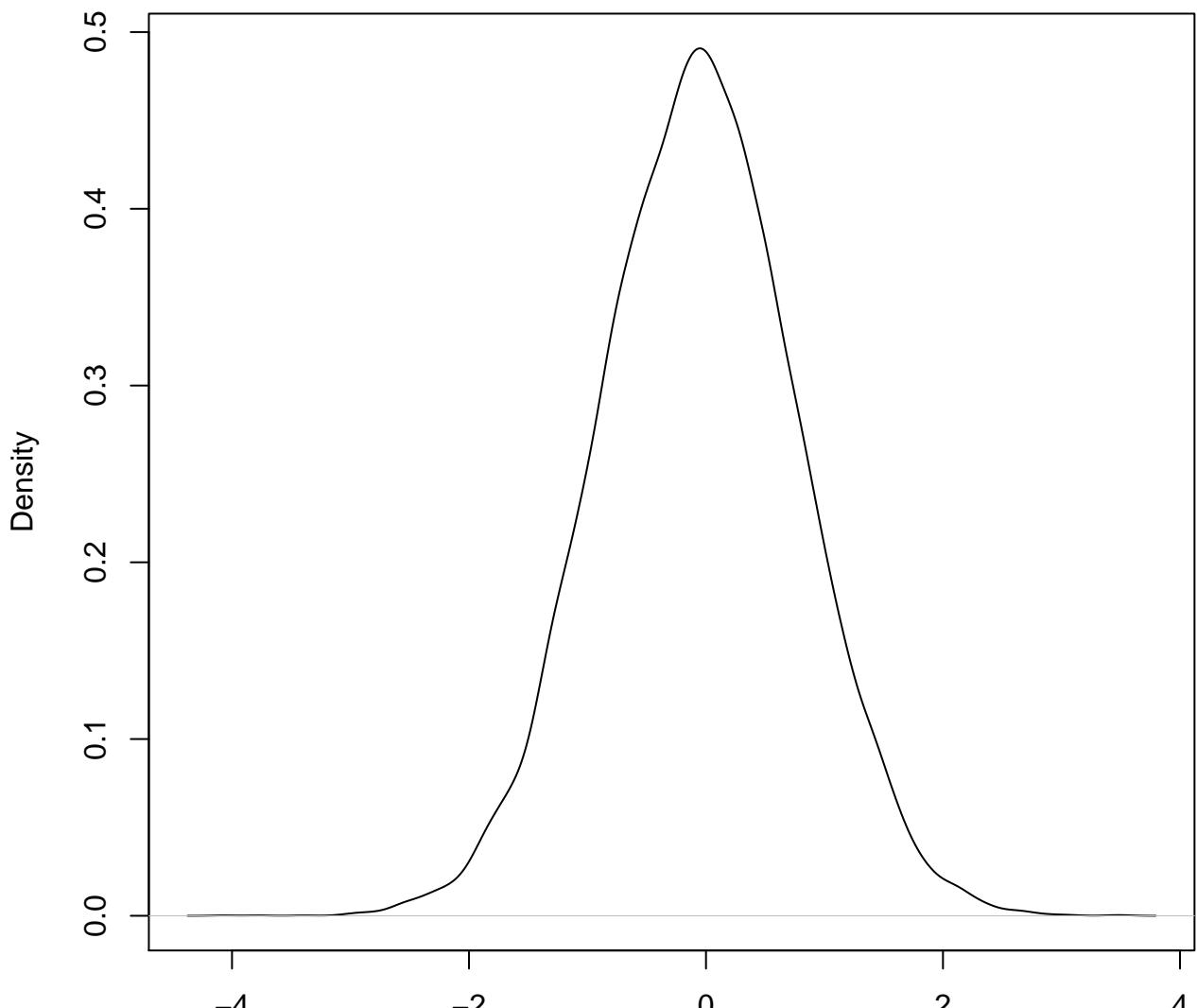
N = 20000 Bandwidth = 0.1028

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



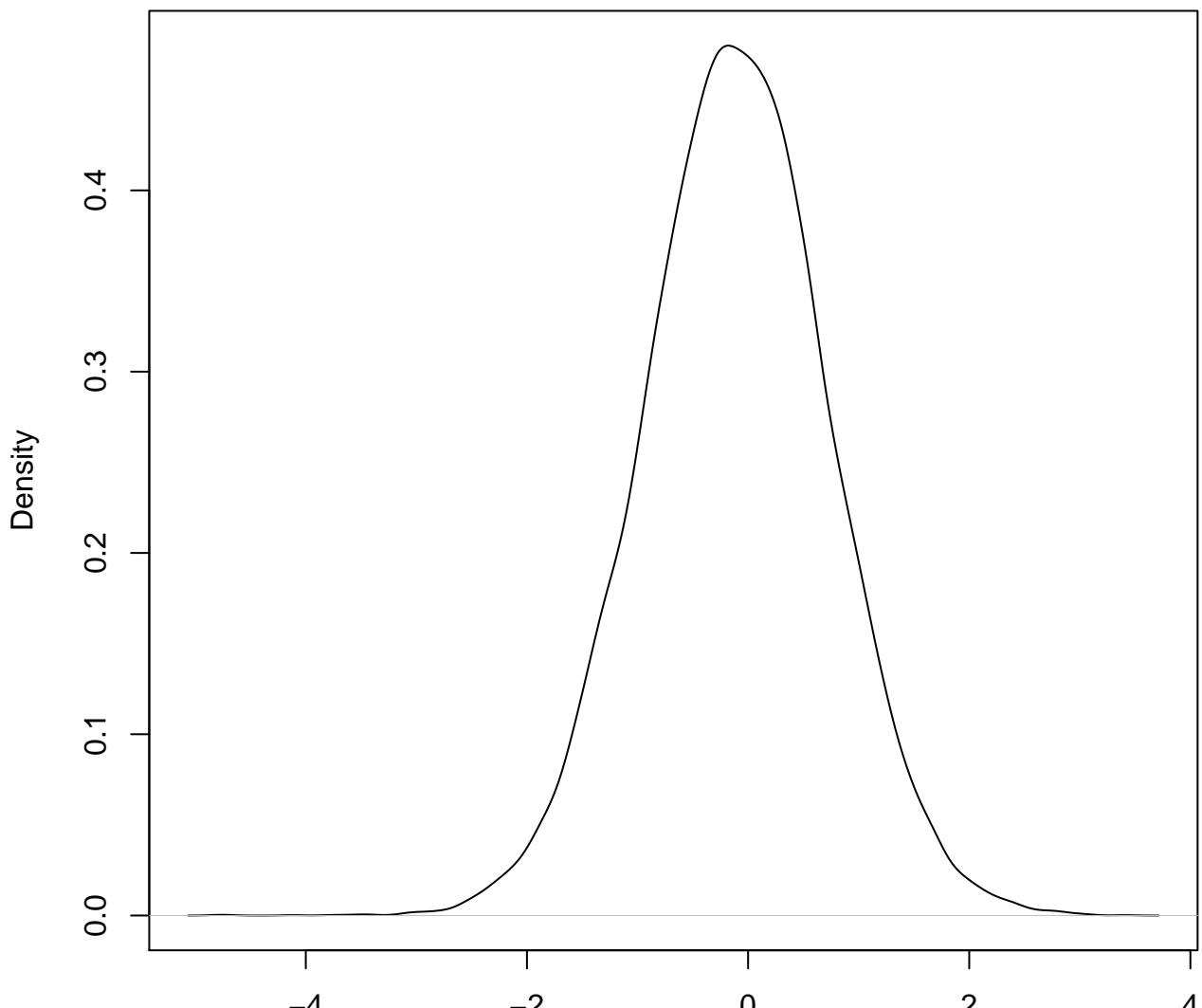
N = 20000 Bandwidth = 0.1025

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



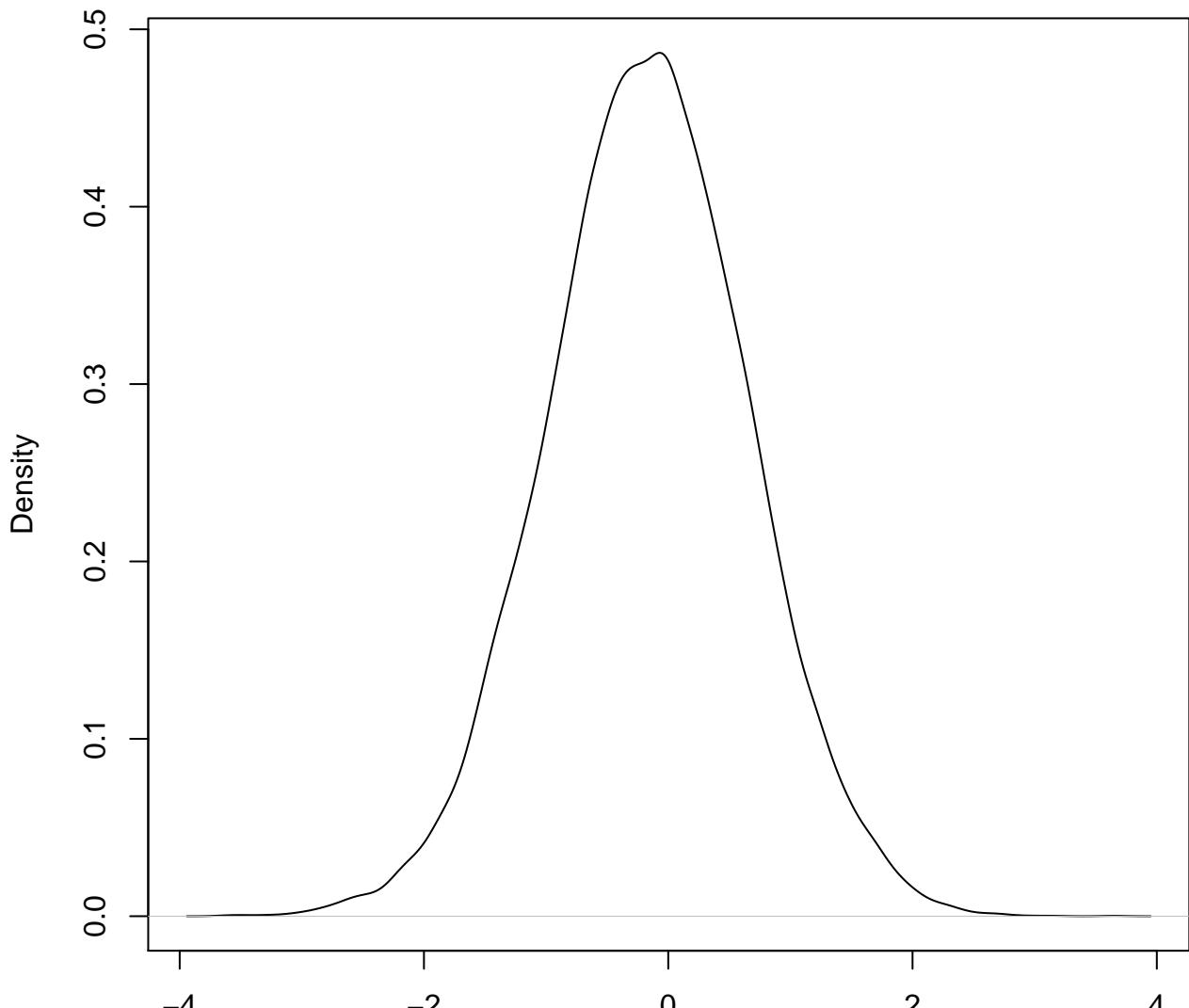
N = 20000 Bandwidth = 0.1029

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



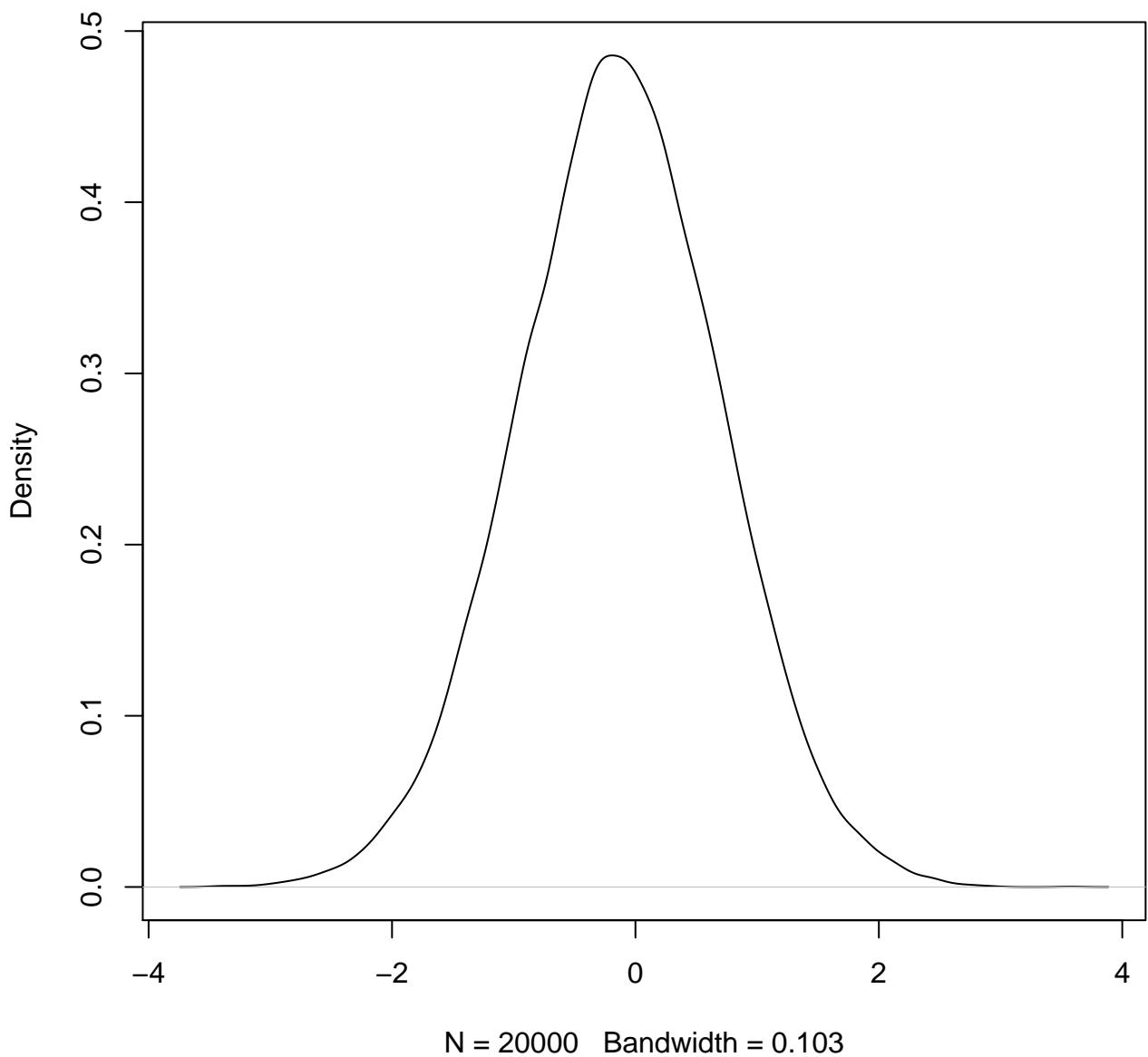
N = 20000 Bandwidth = 0.1024

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

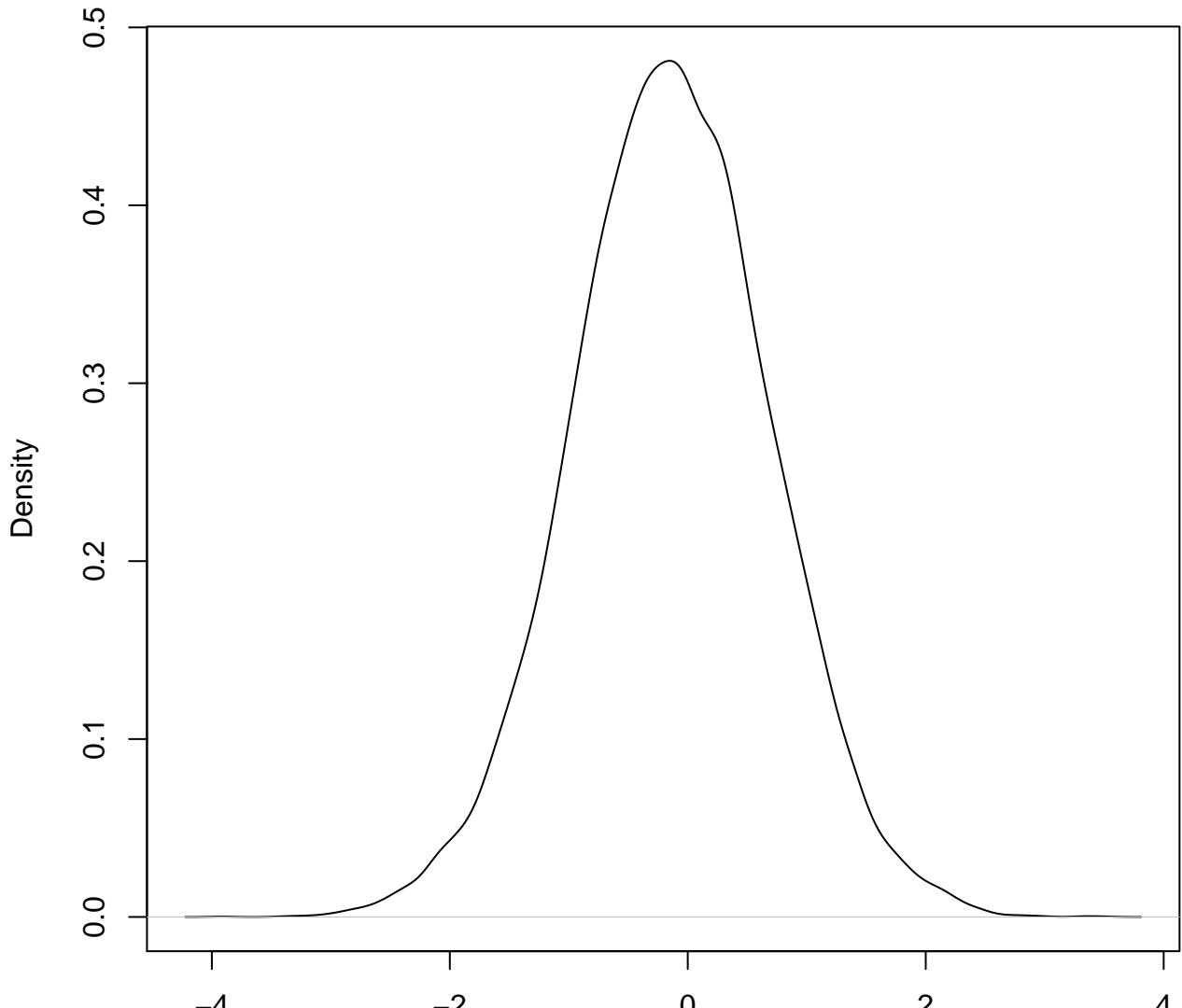


N = 20000 Bandwidth = 0.1015

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

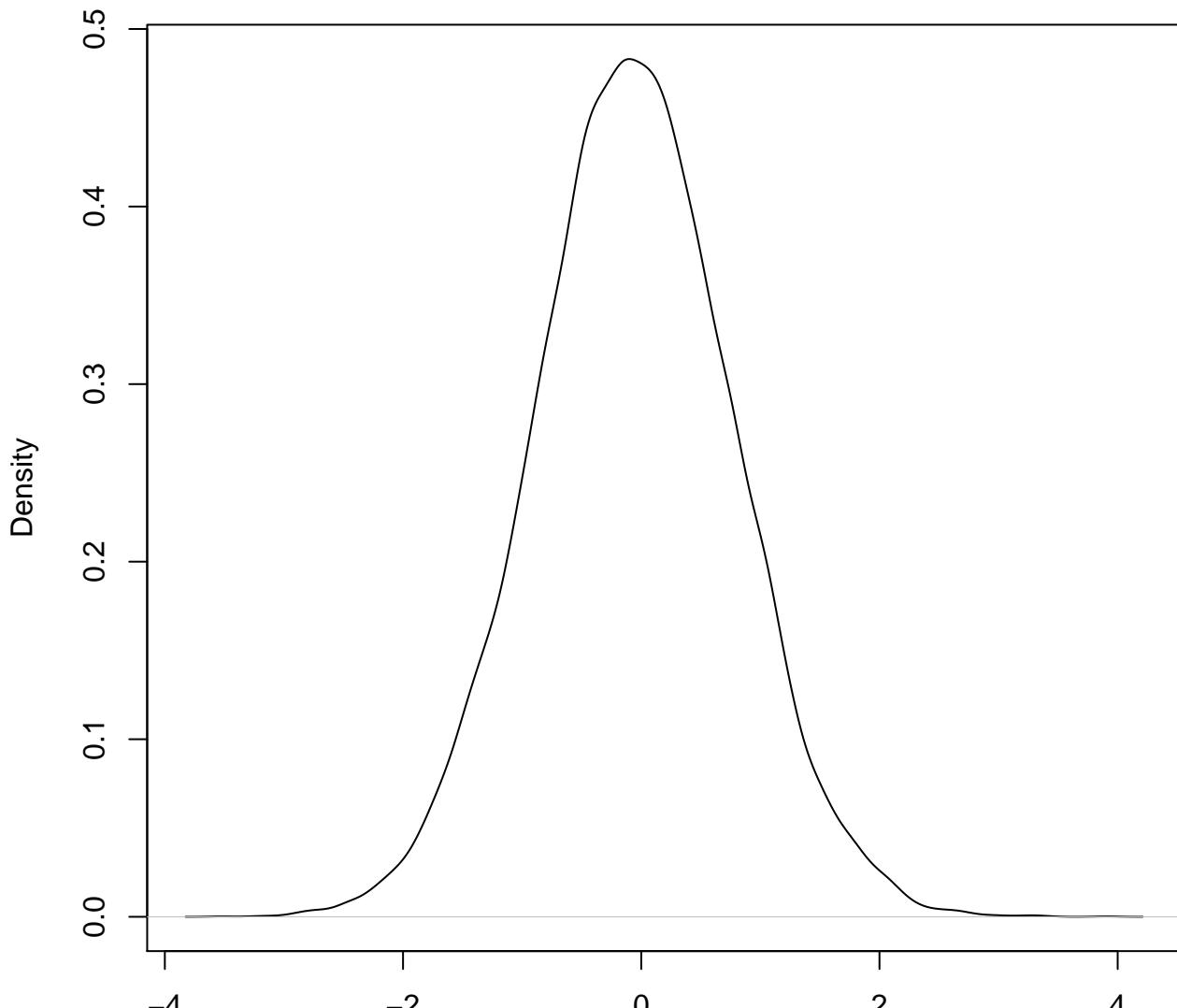


**density plot of exon-level intercept  
621**



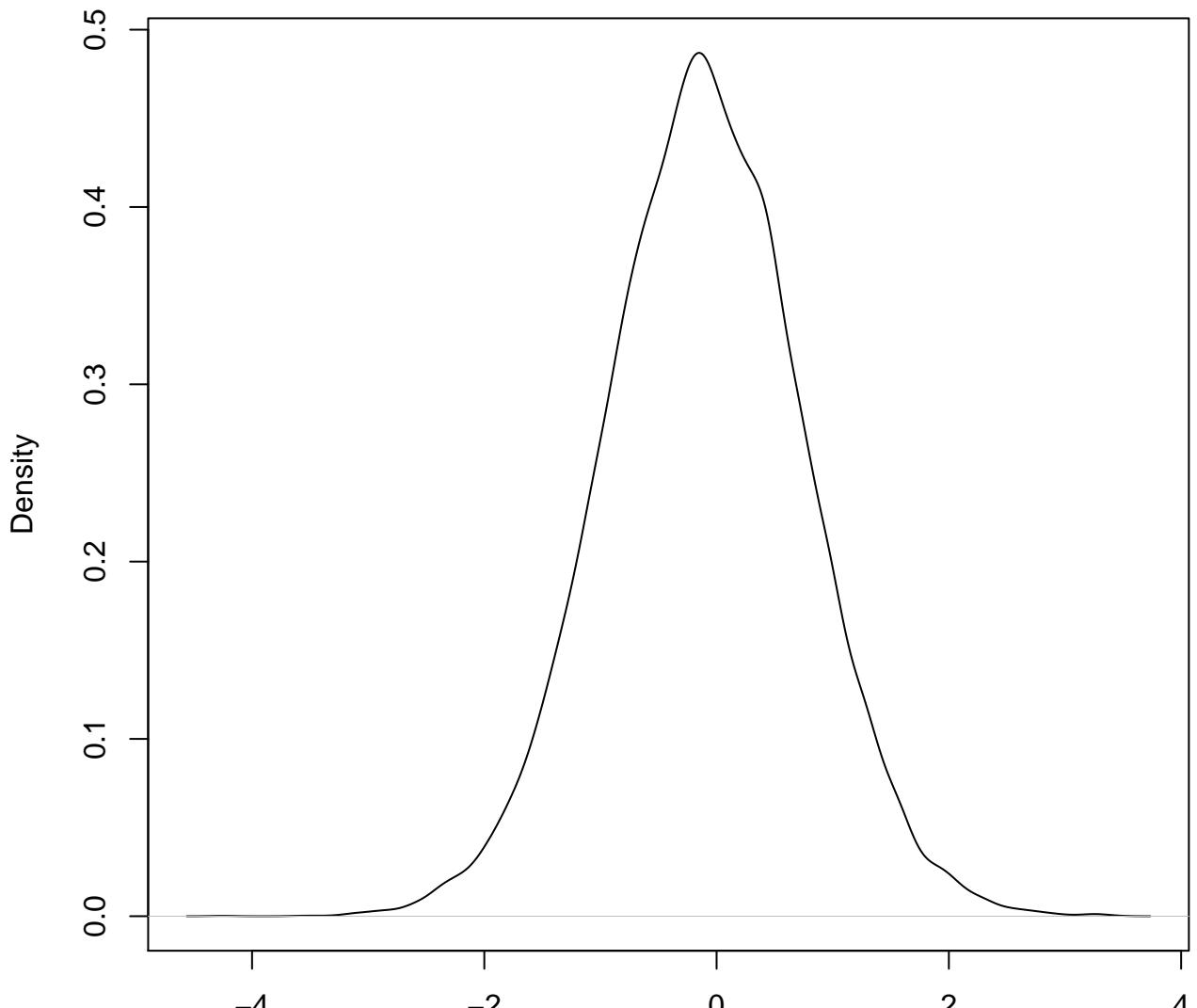
N = 20000 Bandwidth = 0.1028

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



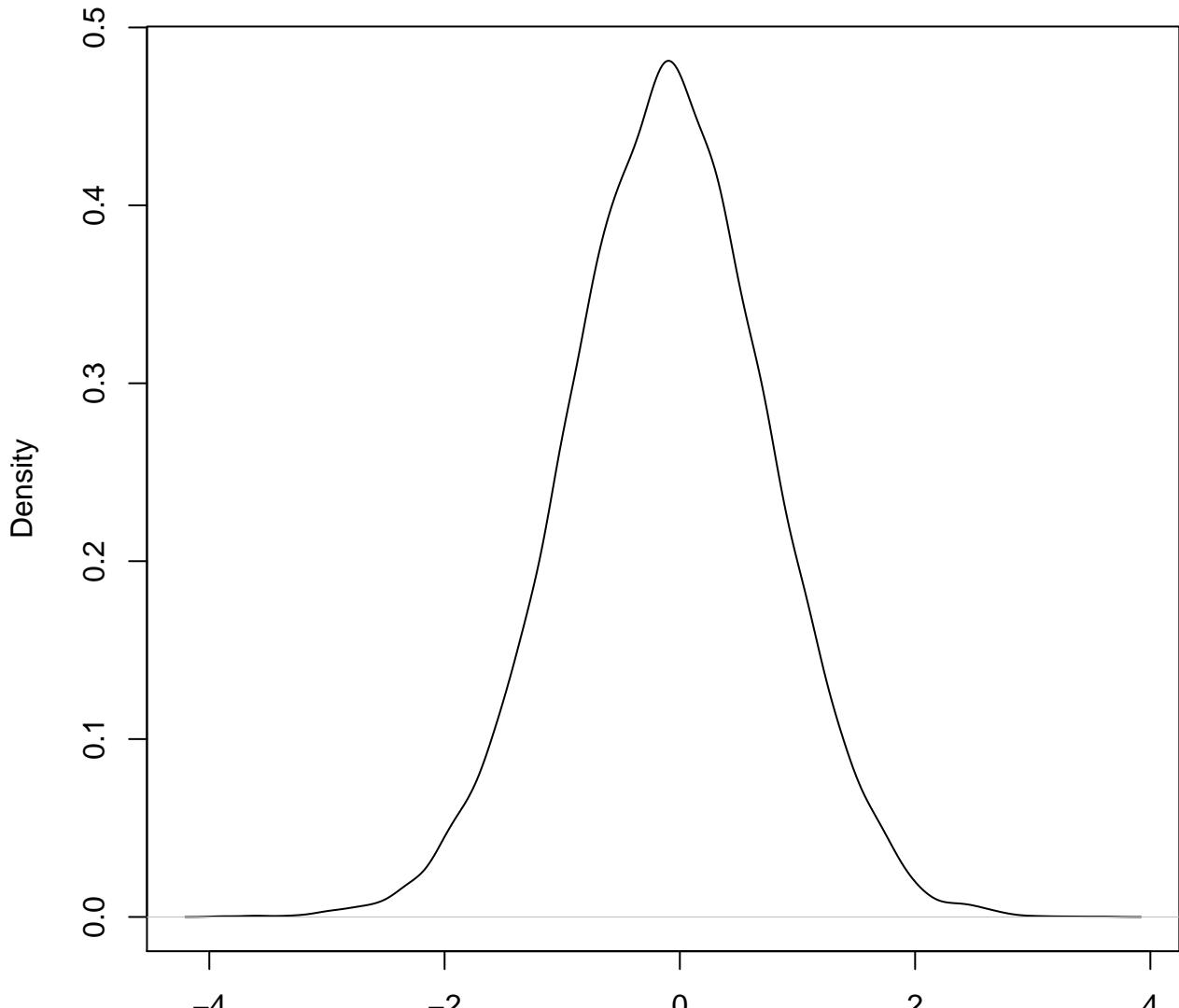
N = 20000 Bandwidth = 0.102

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



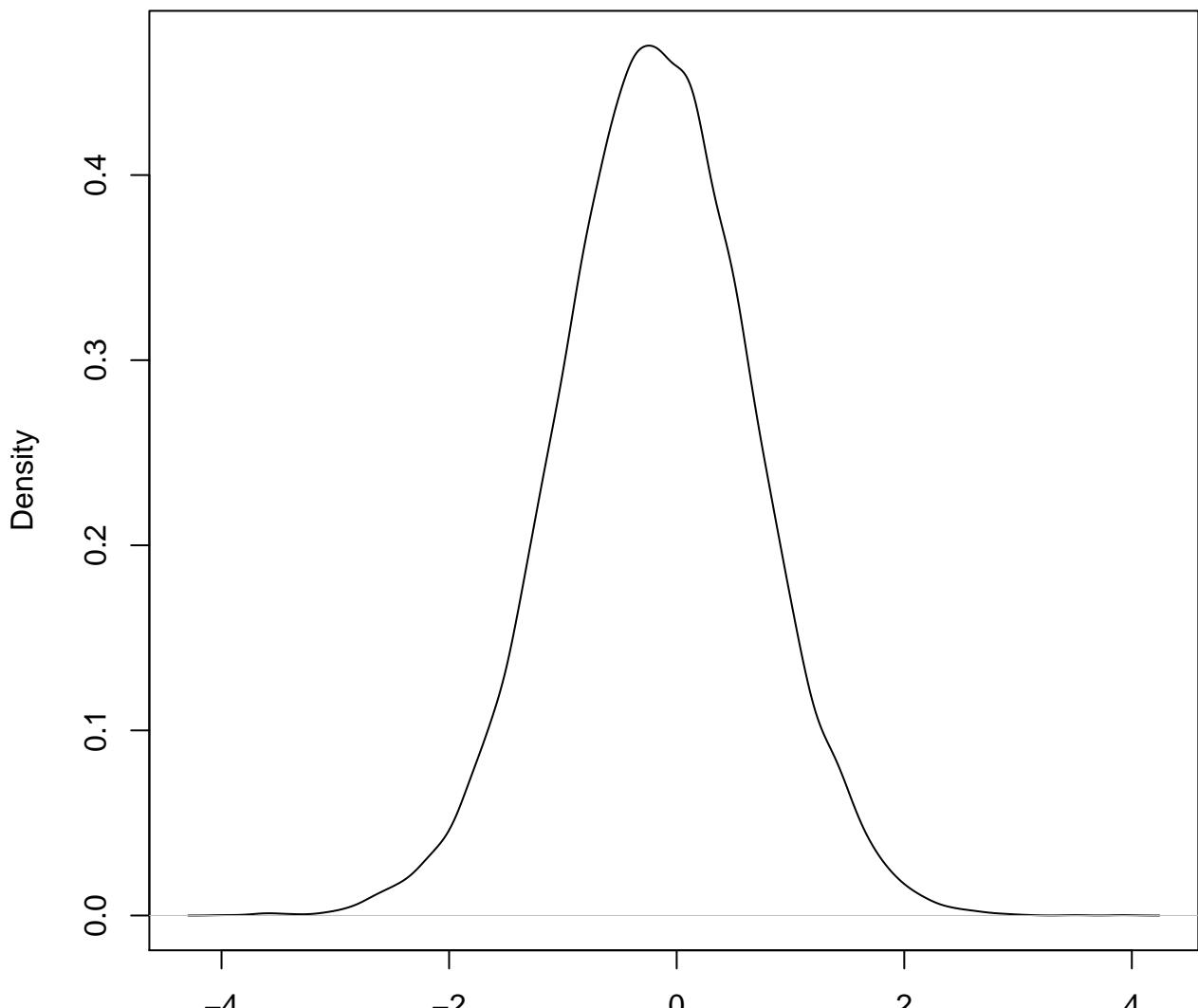
N = 20000 Bandwidth = 0.1046

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



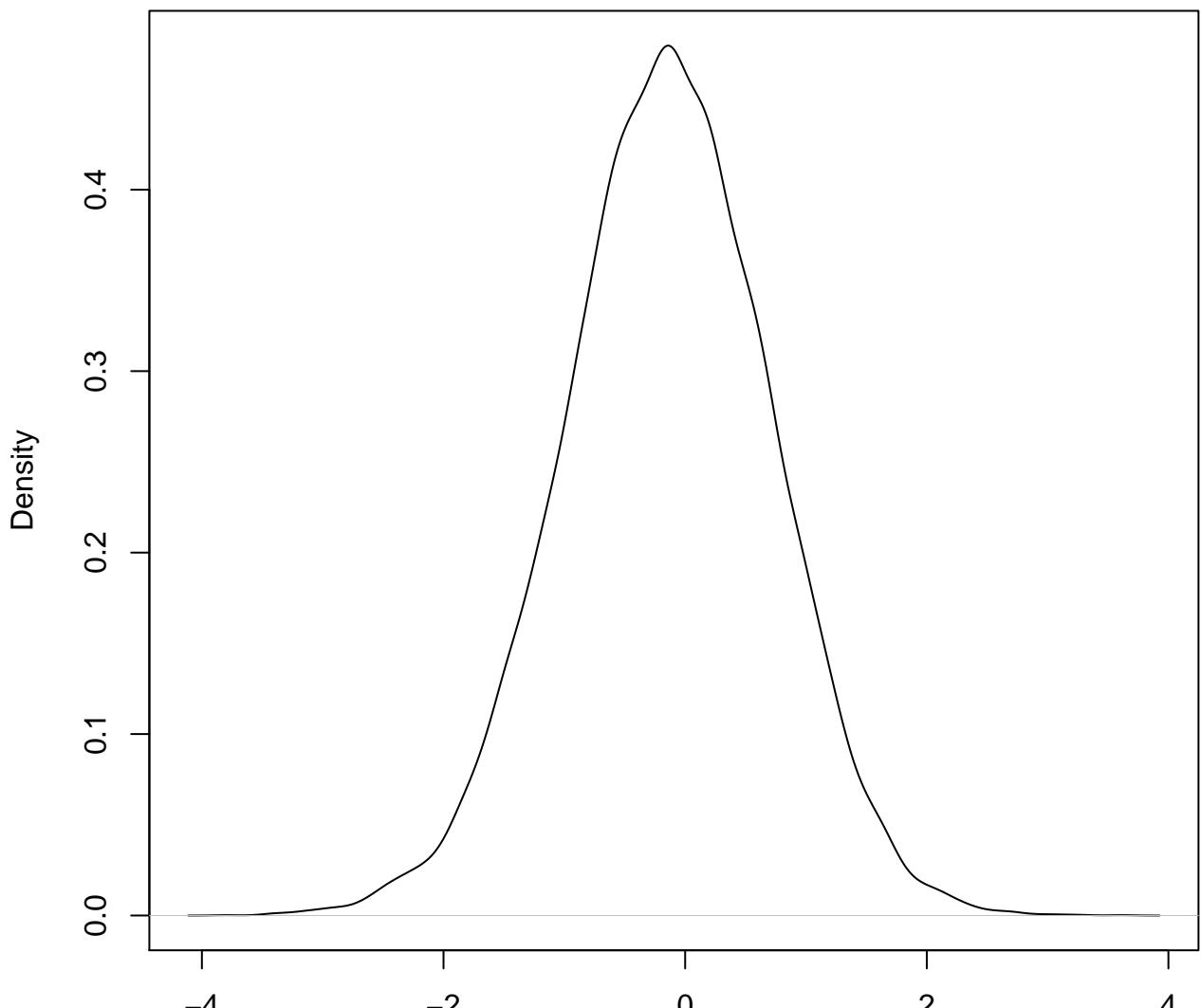
N = 20000 Bandwidth = 0.1056

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



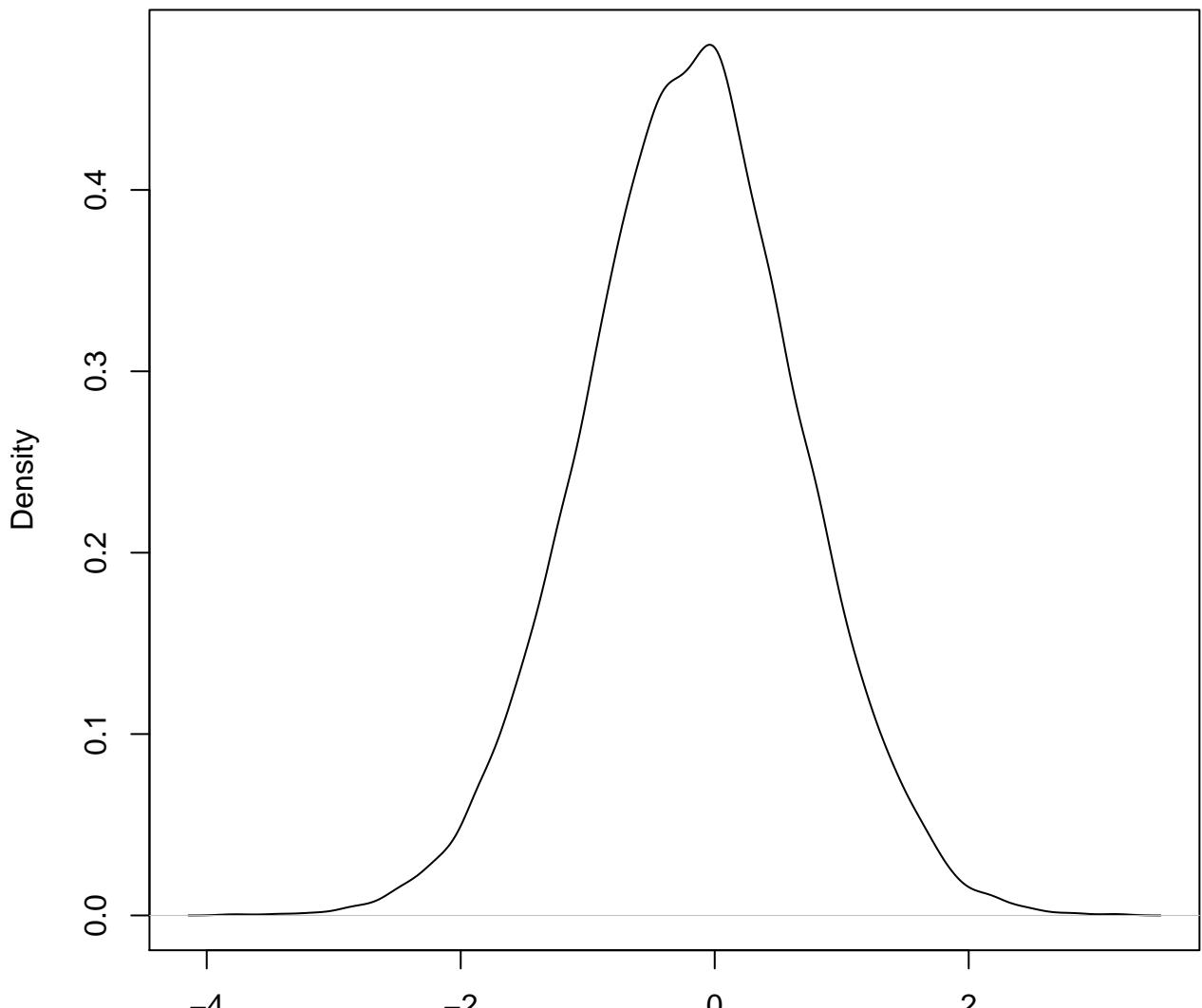
N = 20000 Bandwidth = 0.1049

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



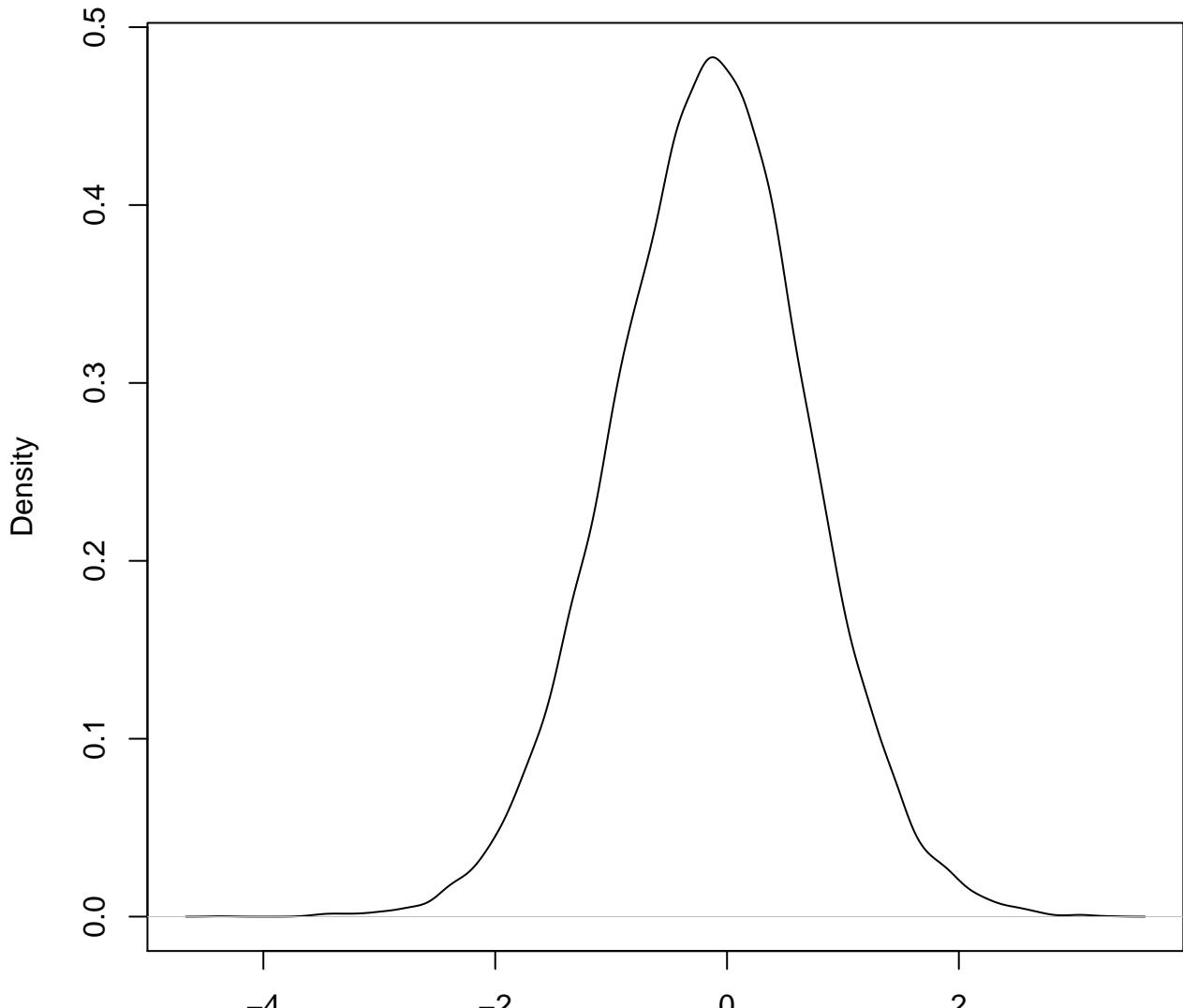
N = 20000 Bandwidth = 0.1047

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



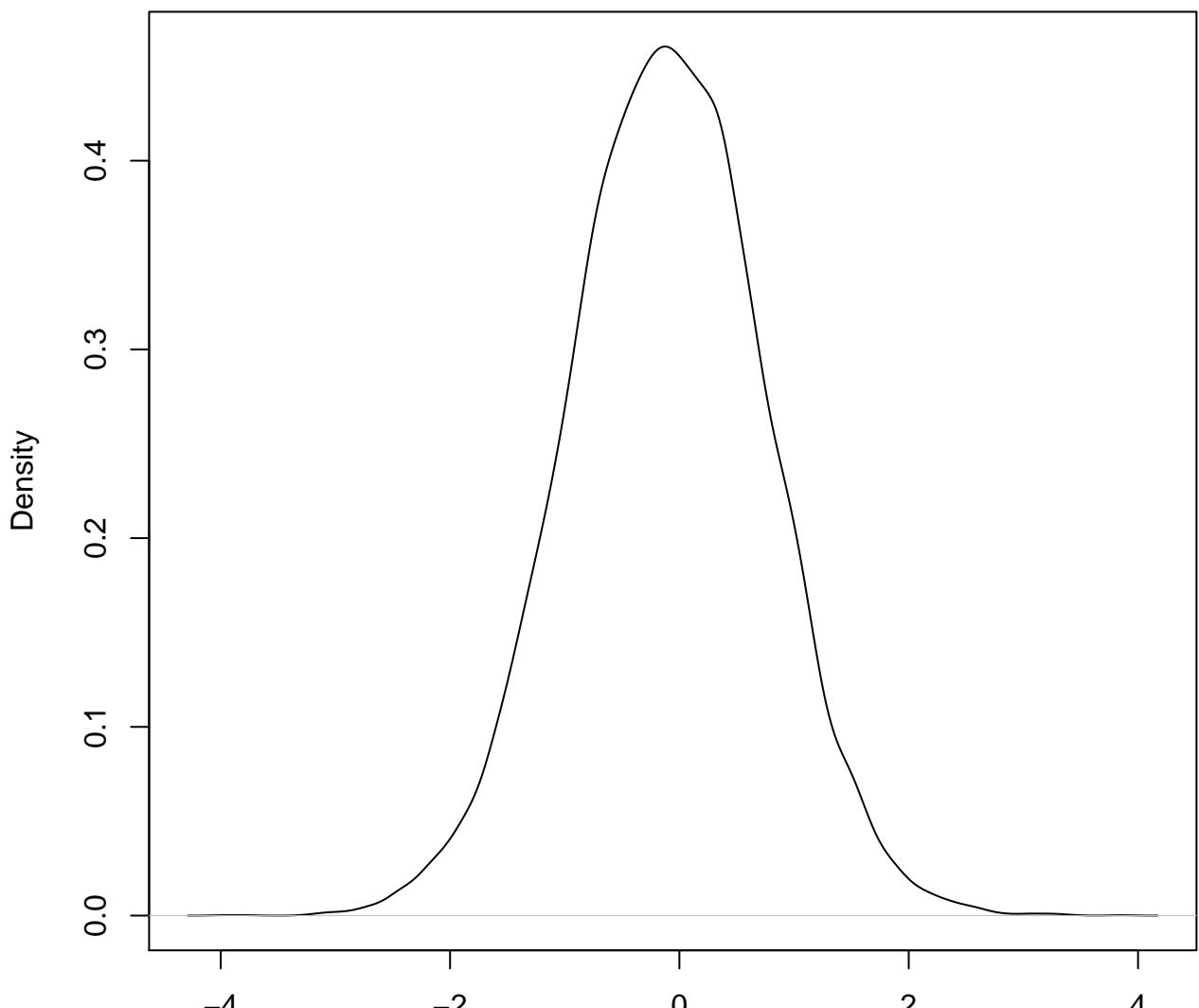
N = 20000 Bandwidth = 0.1046

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



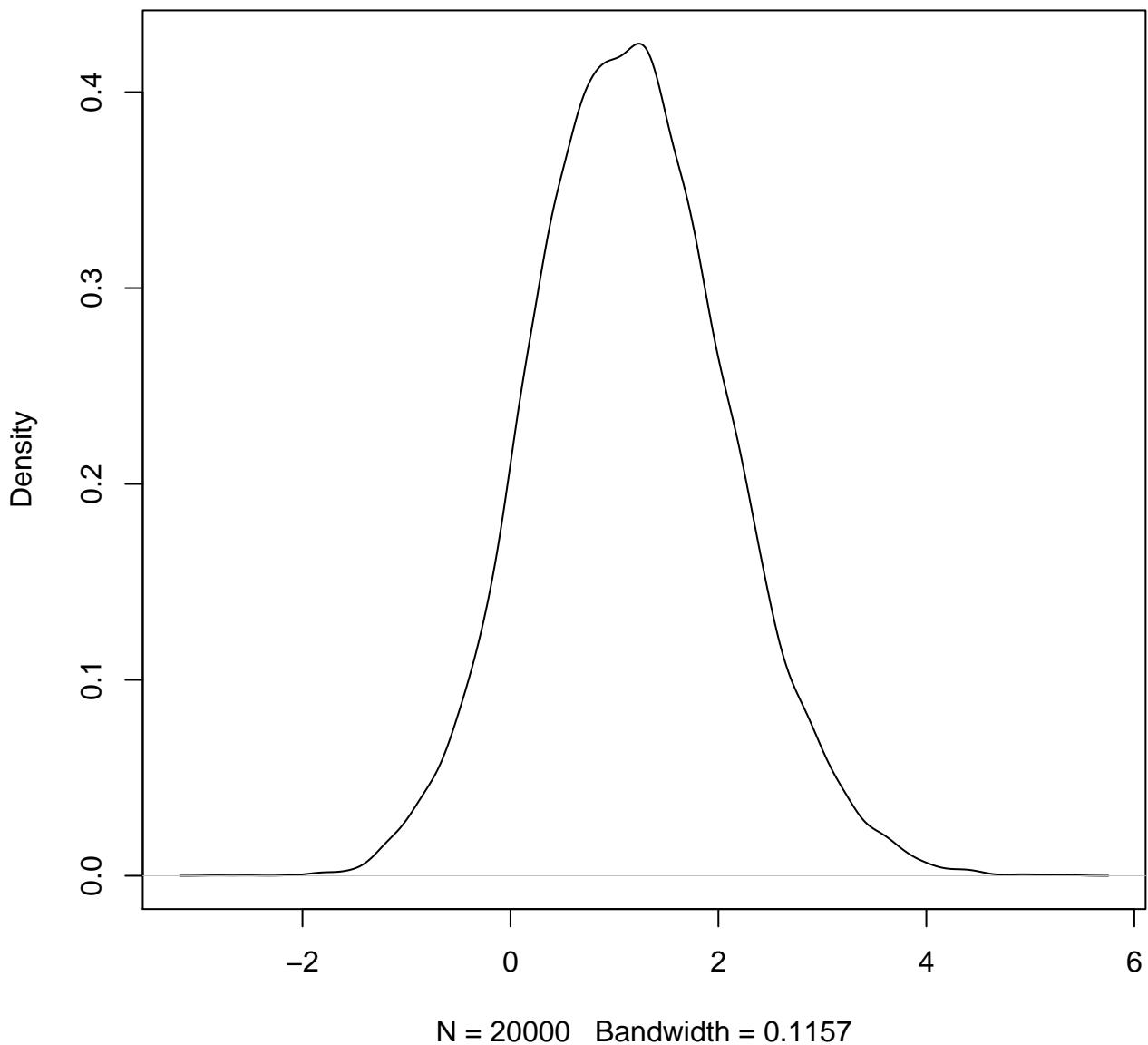
N = 20000 Bandwidth = 0.1038

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

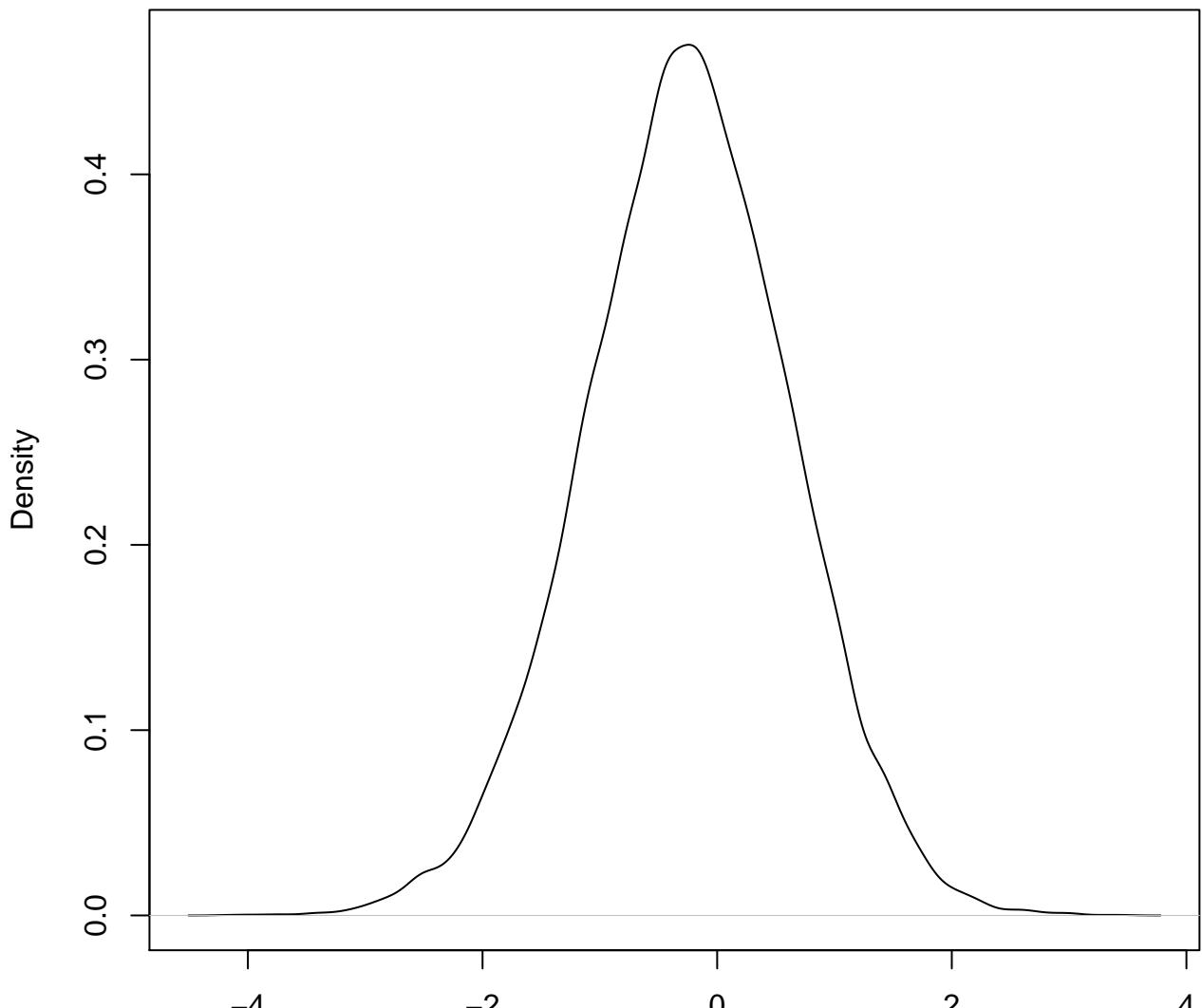


N = 20000 Bandwidth = 0.1054

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

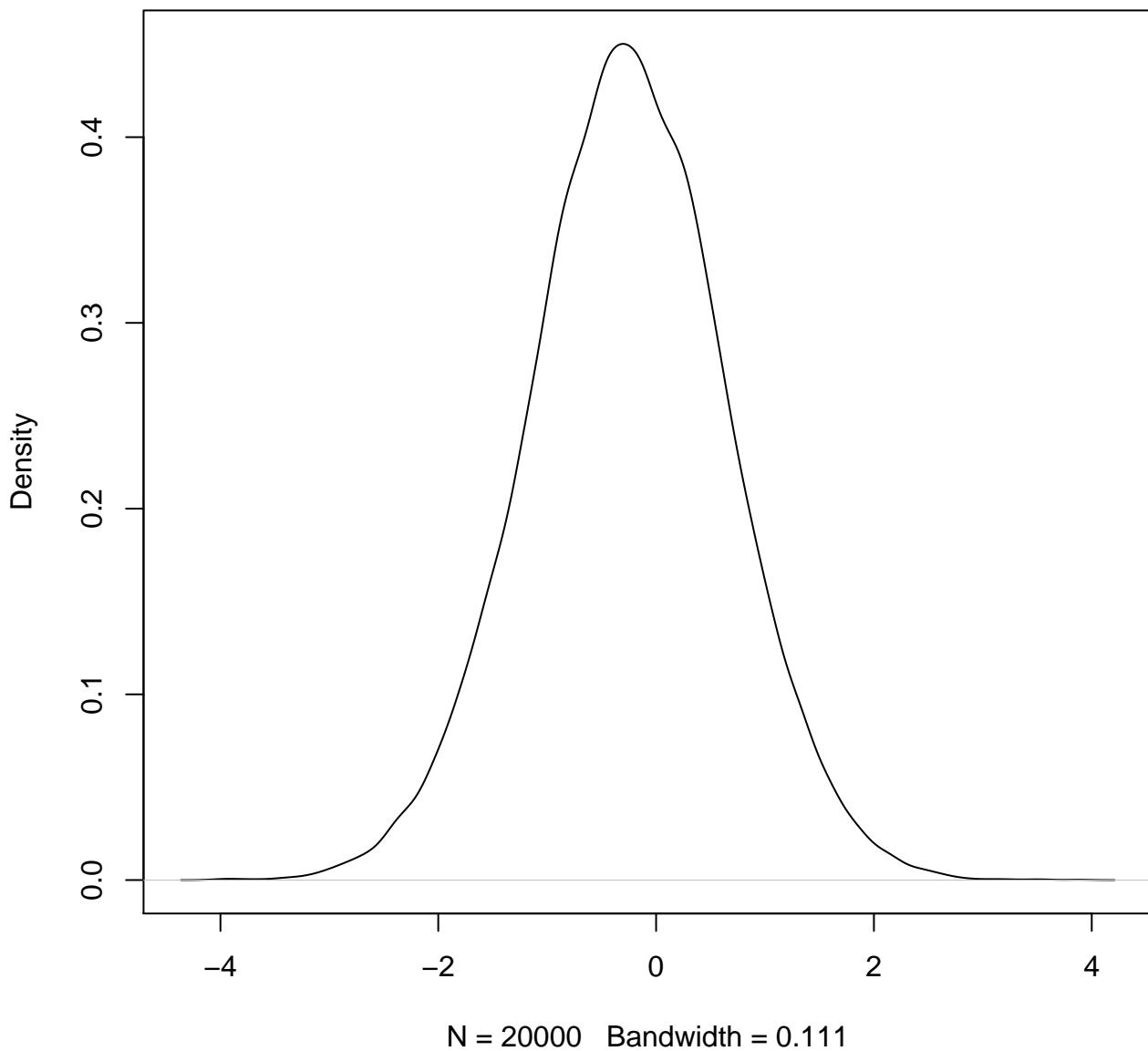


**density plot of exon-level intercept  
631**

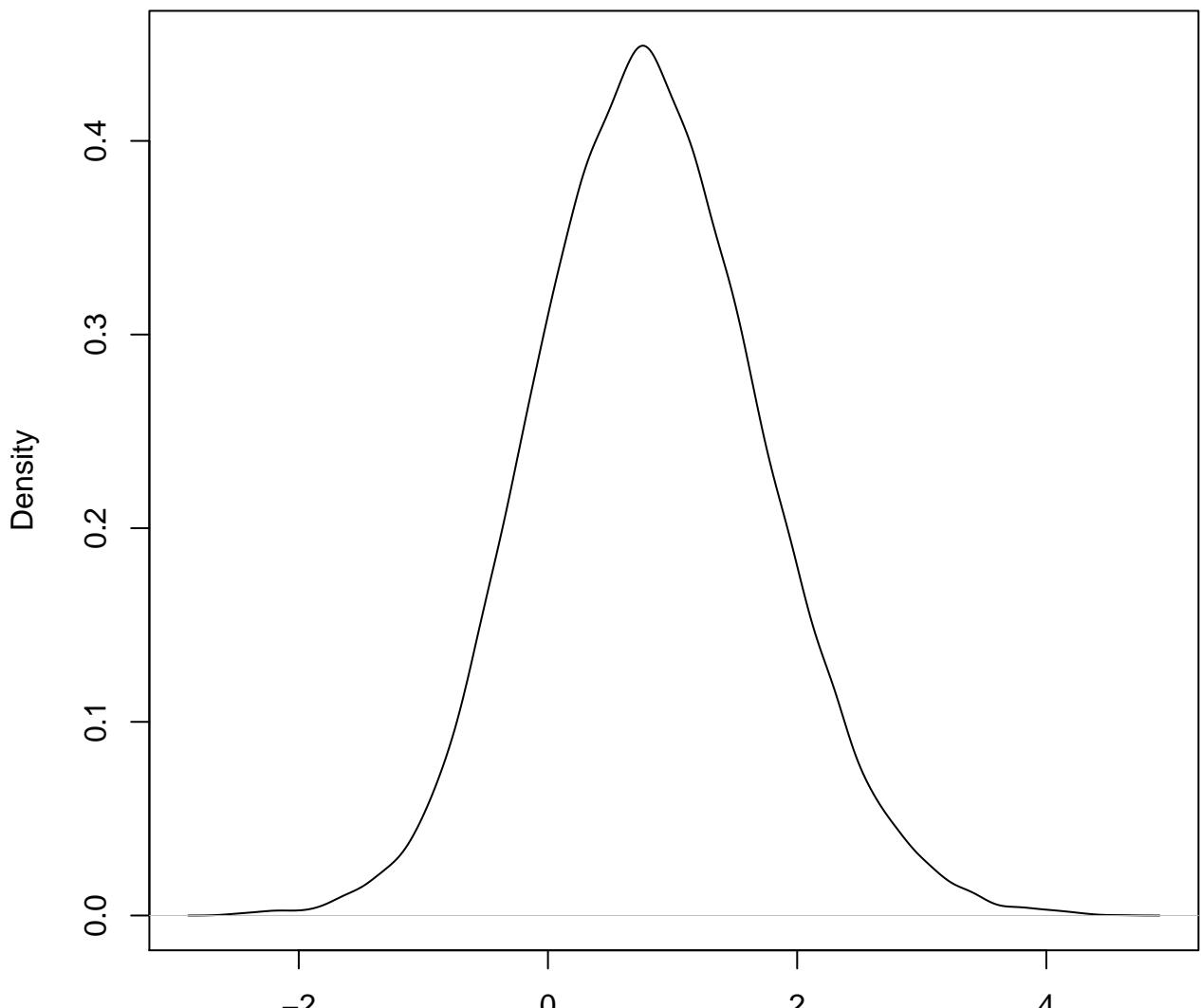


N = 20000 Bandwidth = 0.1079

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

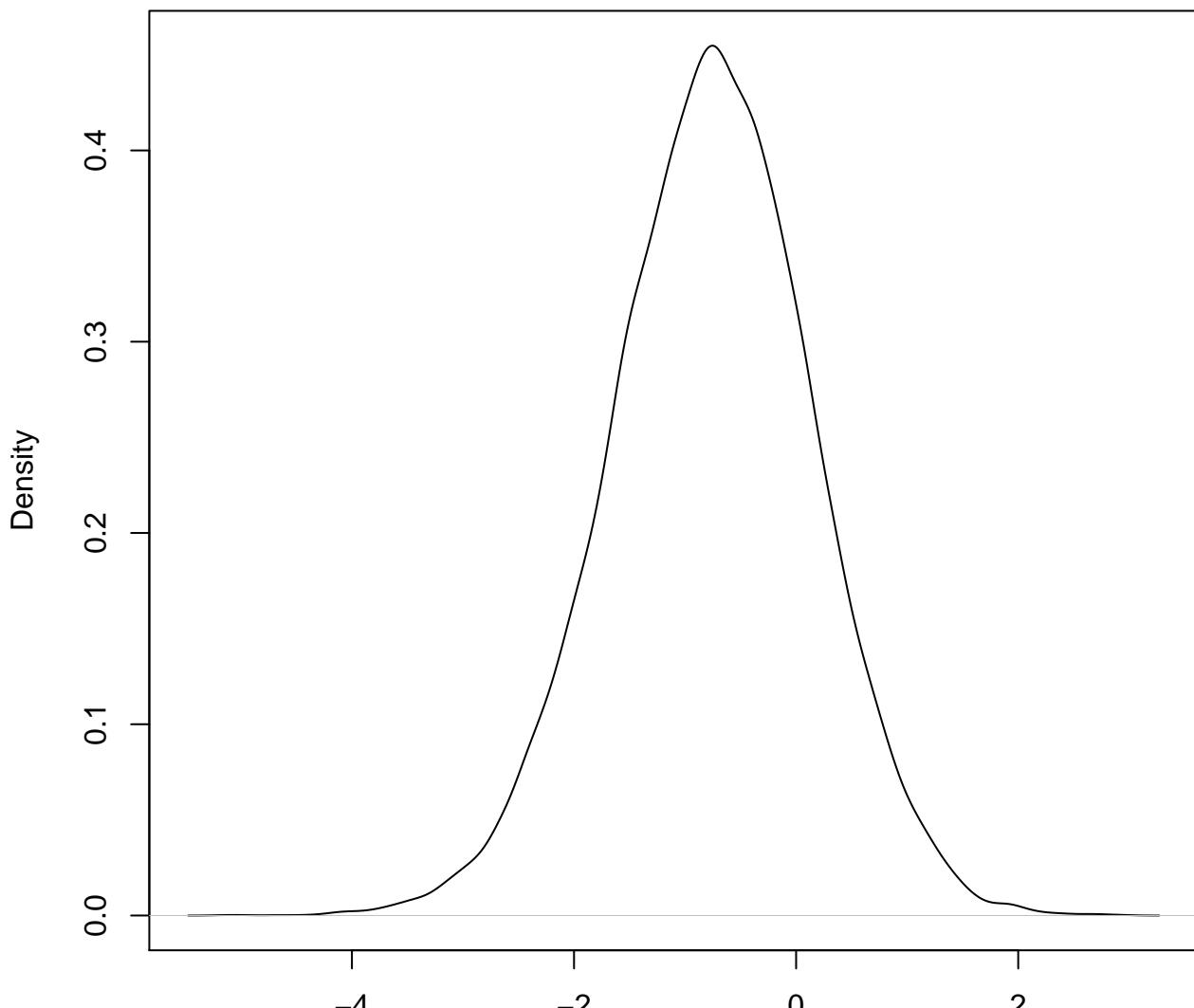


**density plot of exon-level intercept  
633**



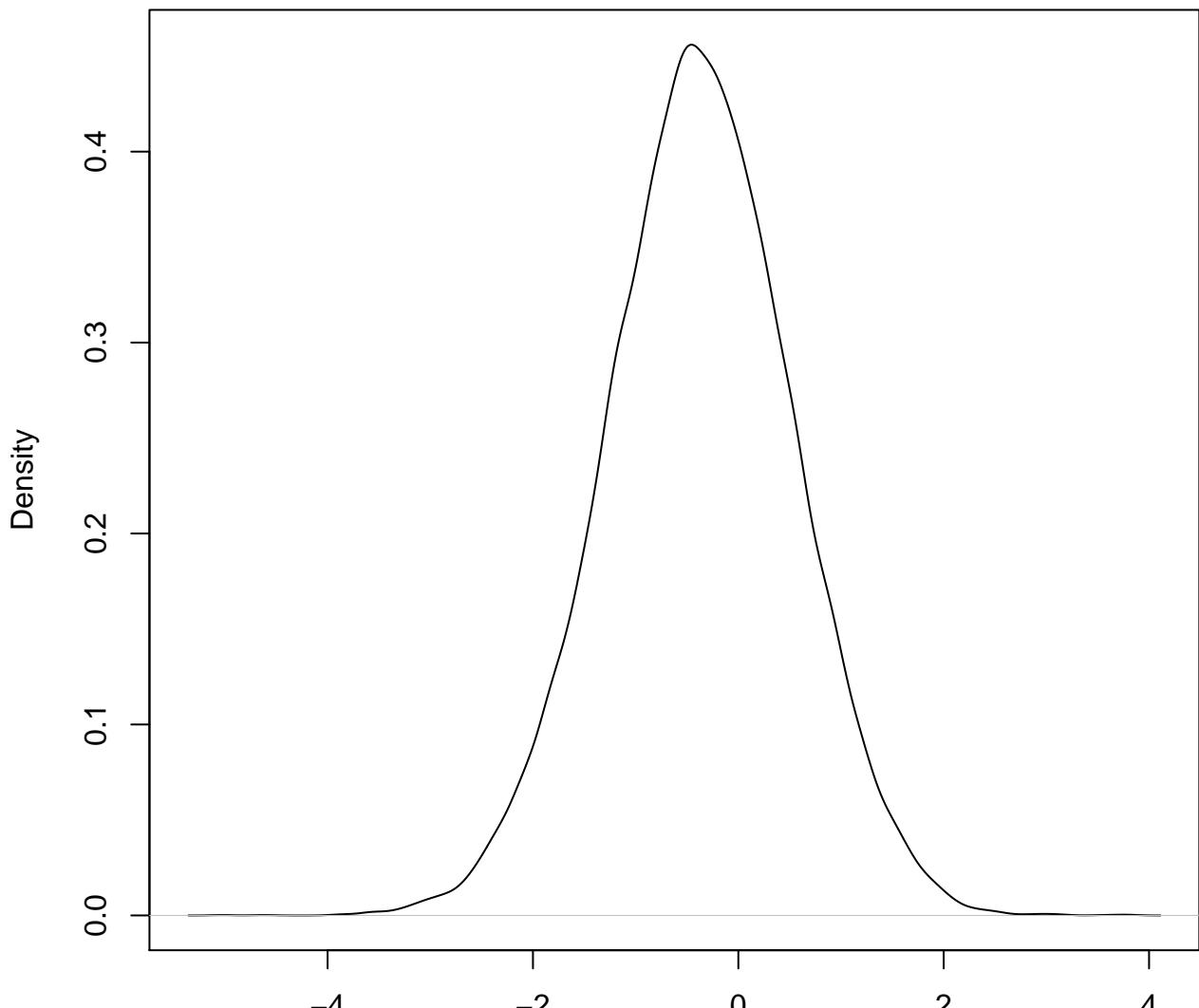
N = 20000 Bandwidth = 0.1131

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



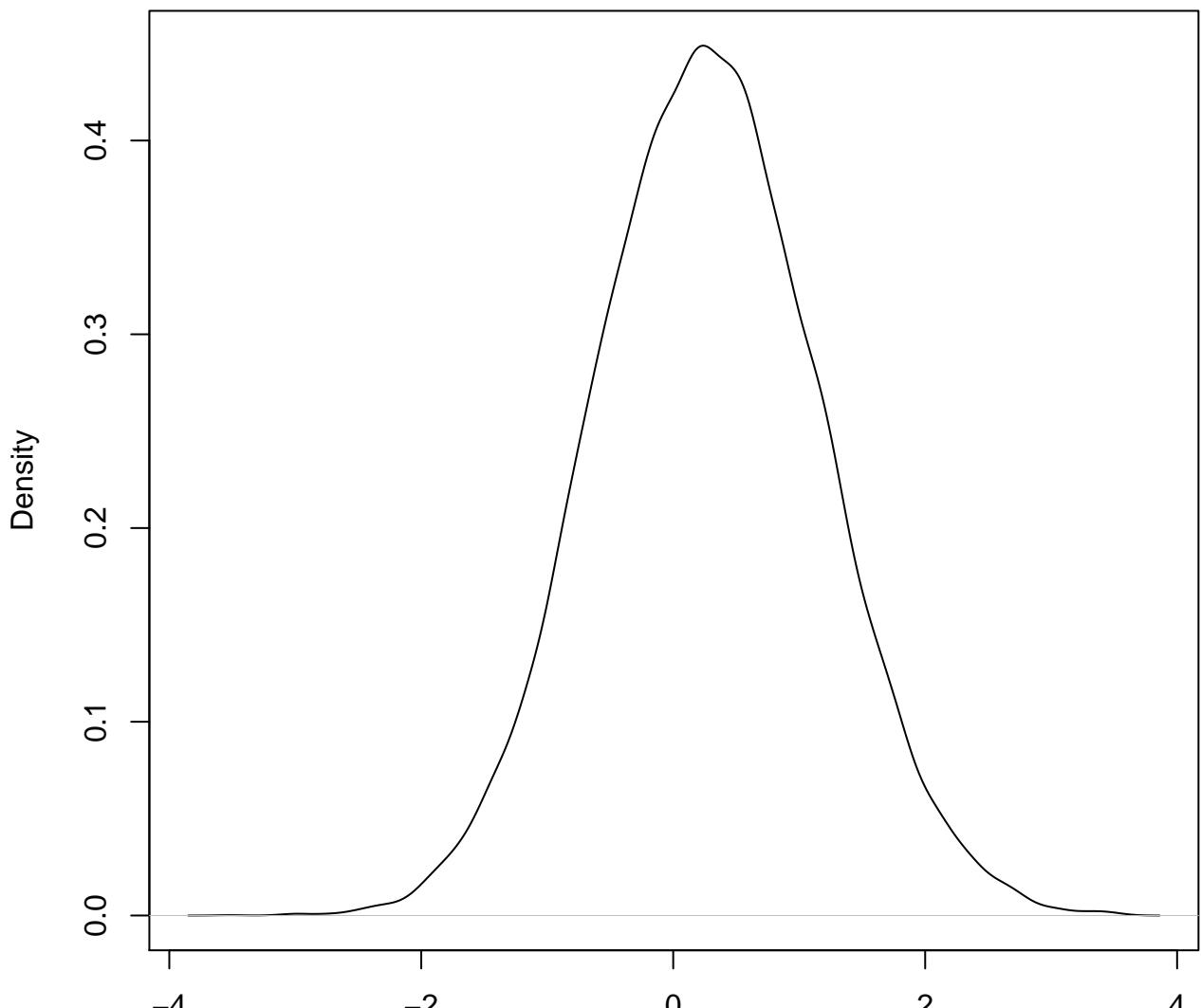
N = 20000 Bandwidth = 0.1112

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



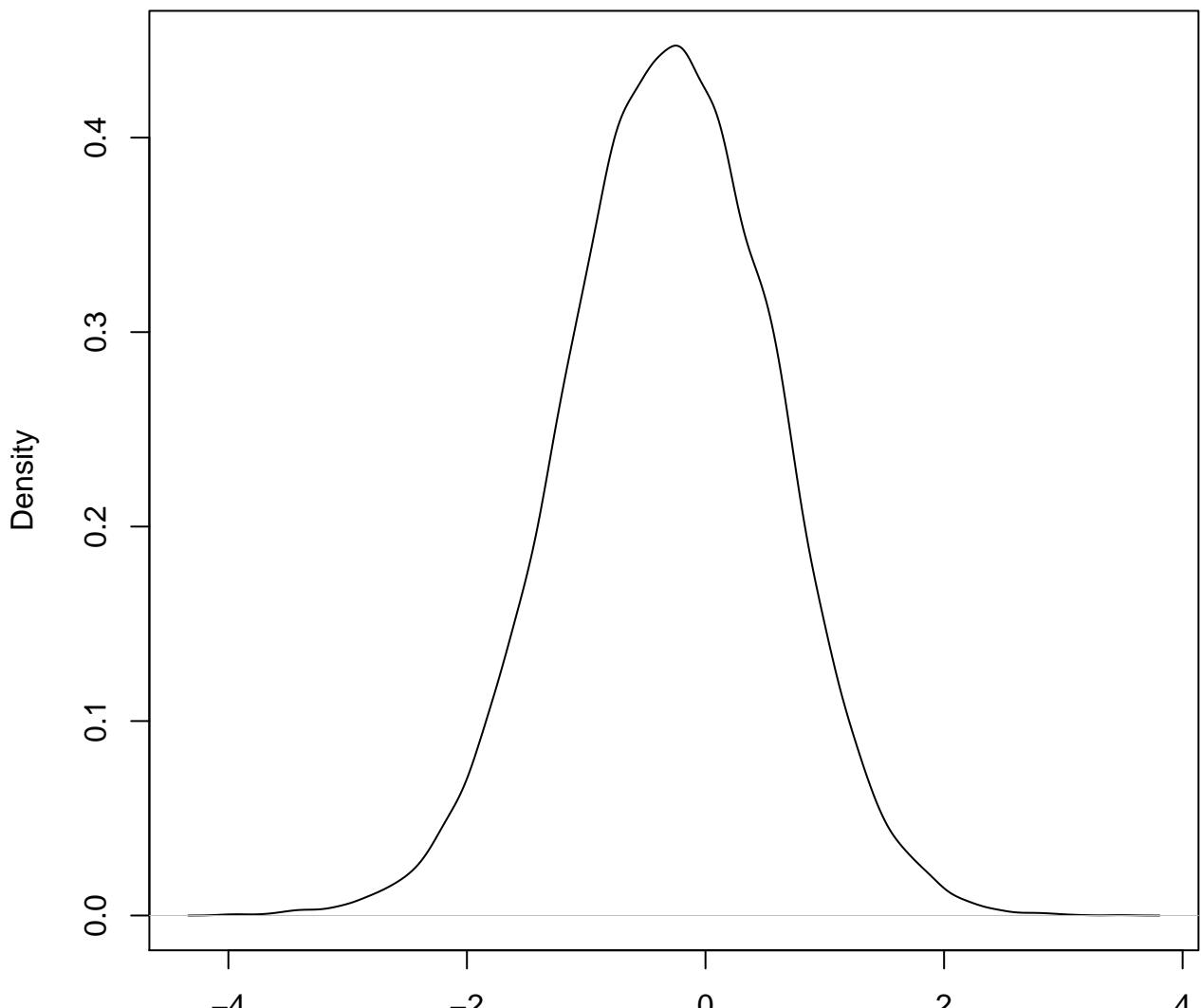
N = 20000 Bandwidth = 0.1106

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



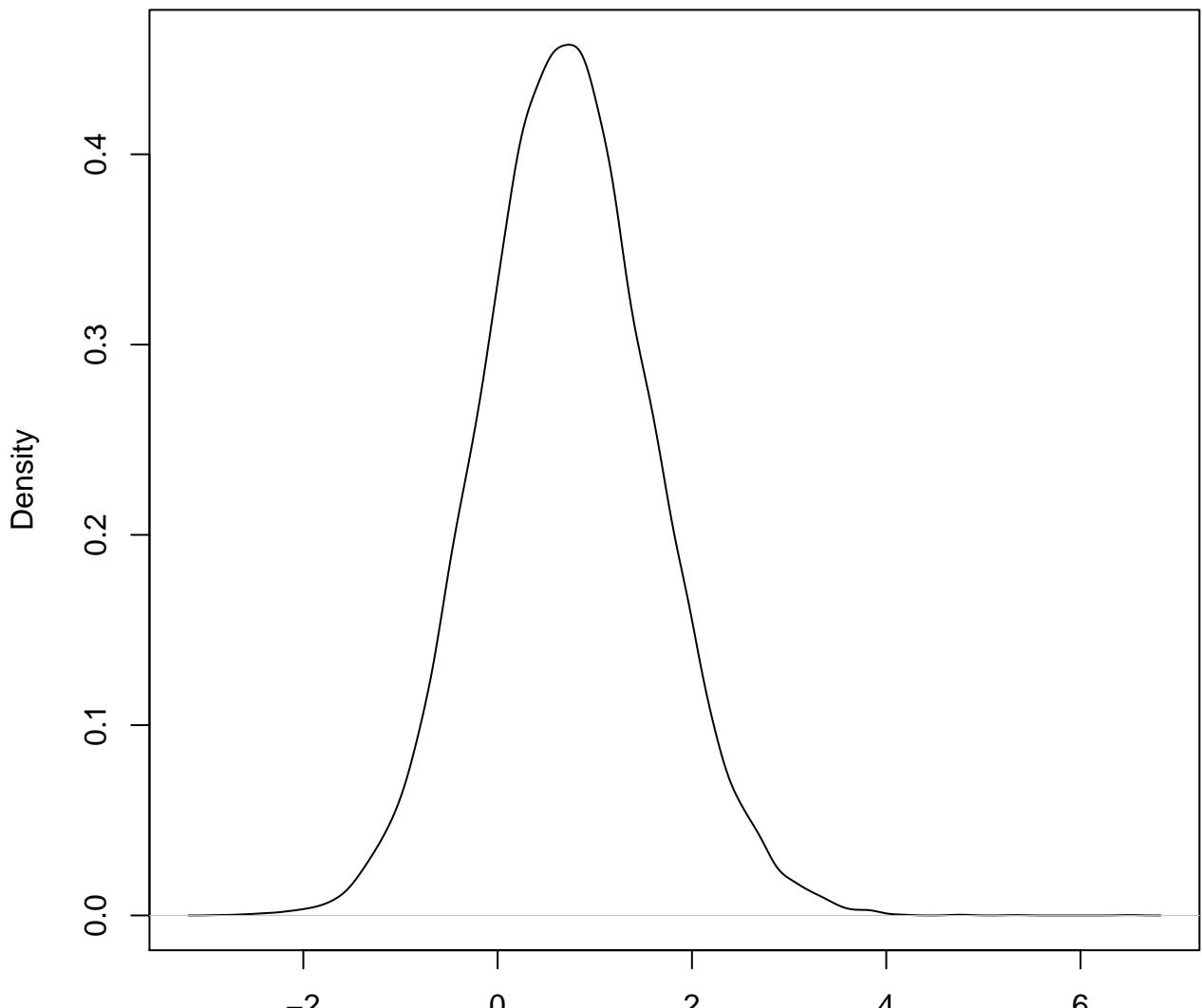
N = 20000 Bandwidth = 0.1101

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



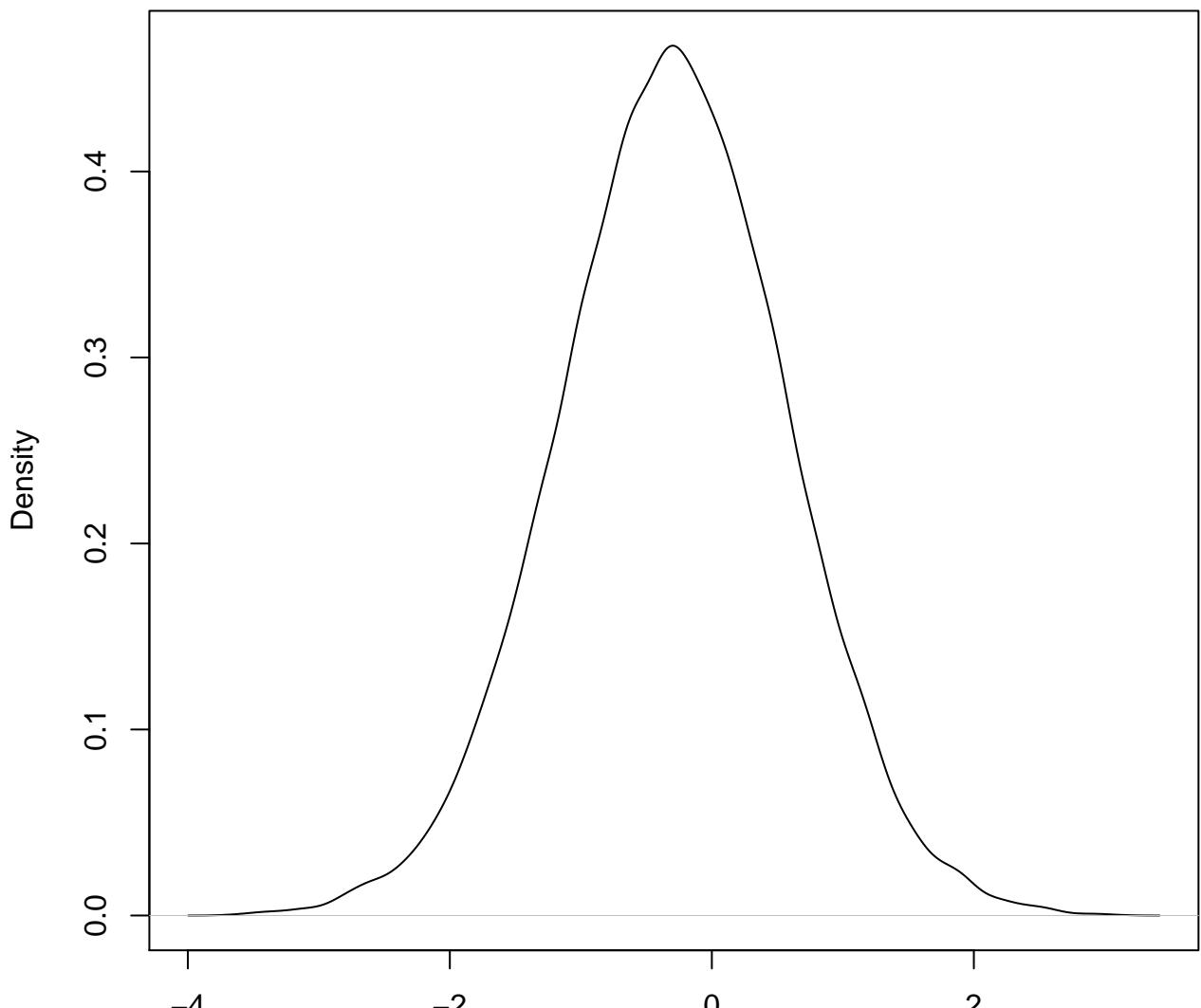
N = 20000 Bandwidth = 0.1093

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



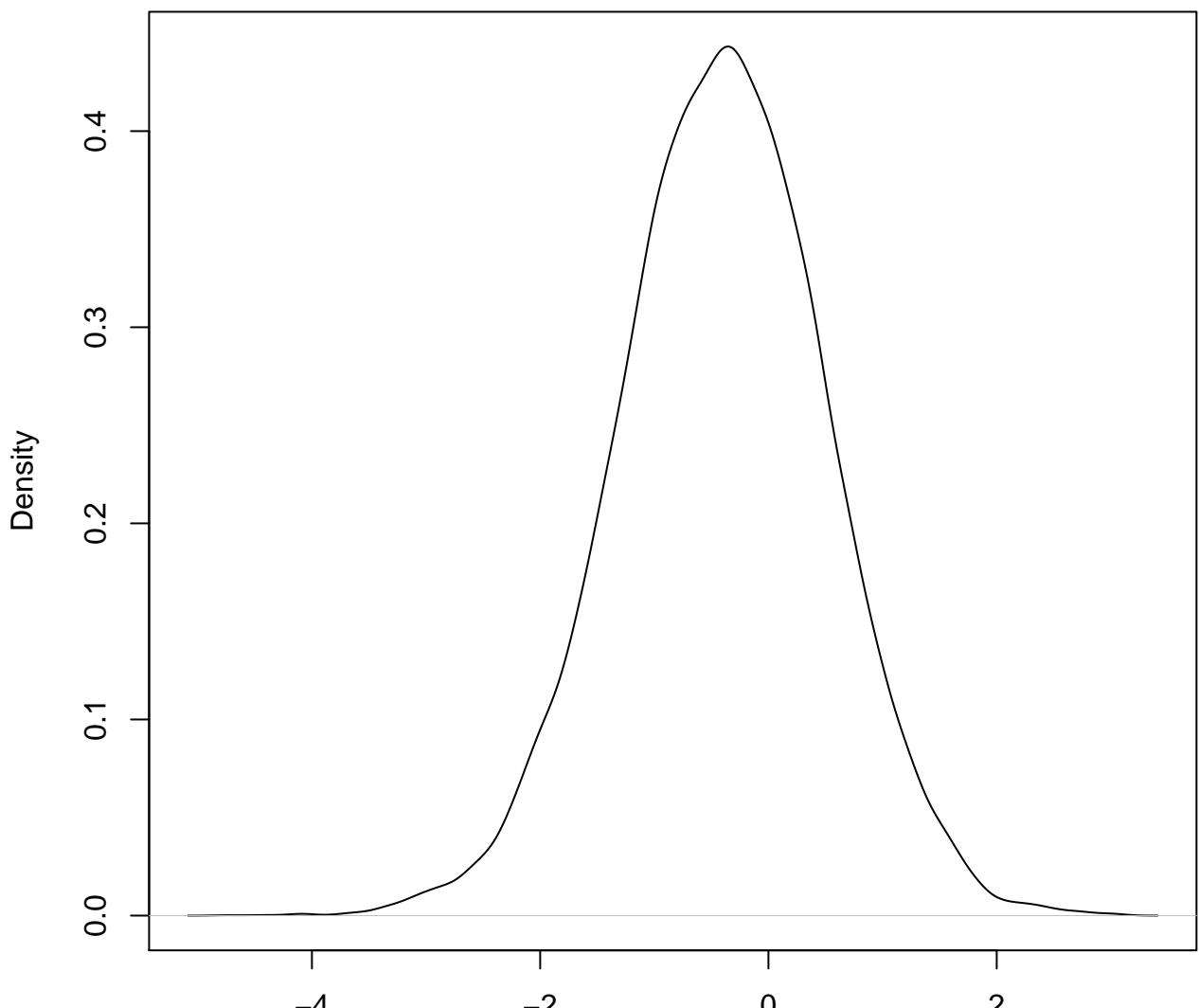
N = 20000 Bandwidth = 0.1074

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



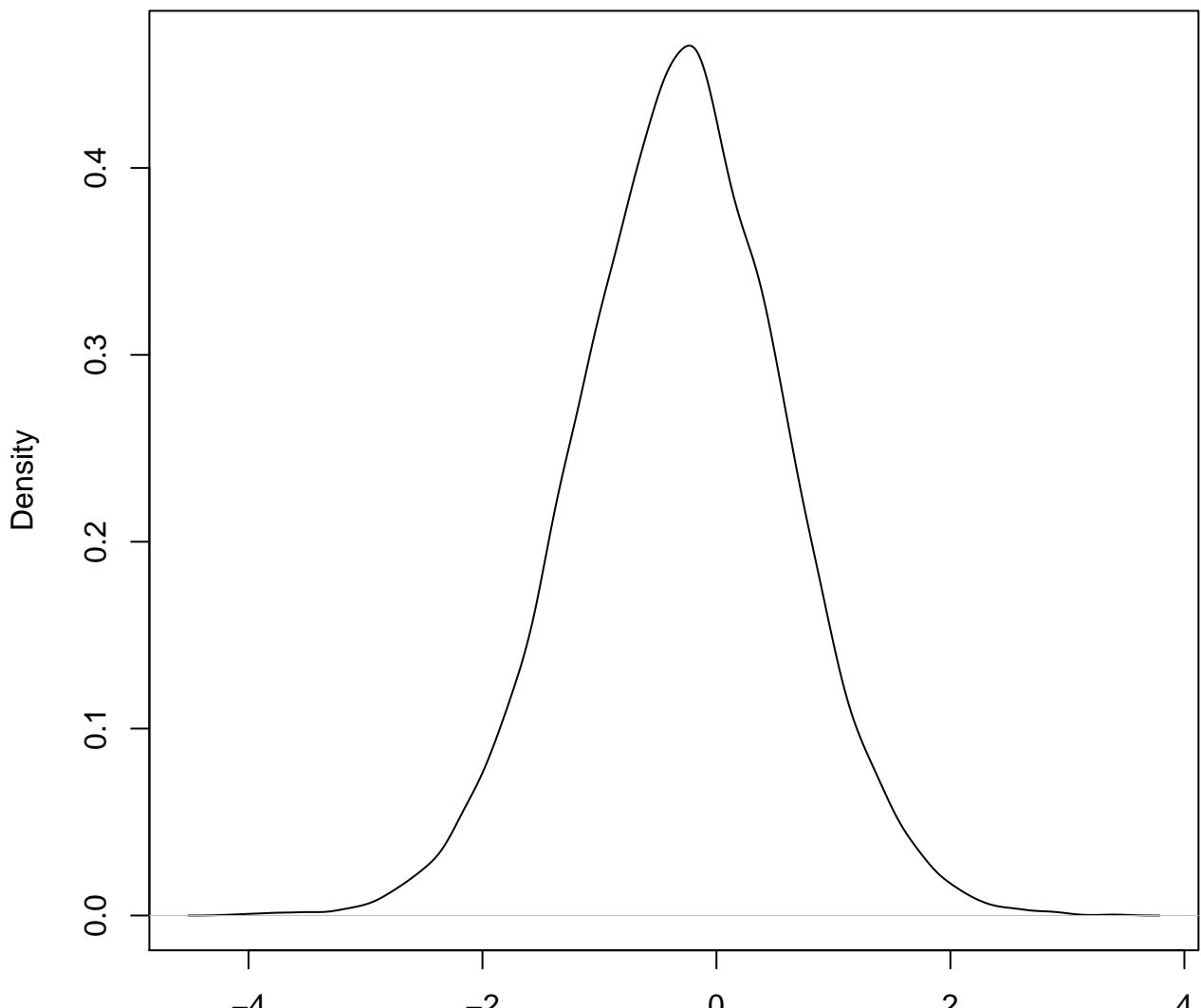
N = 20000 Bandwidth = 0.1077

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



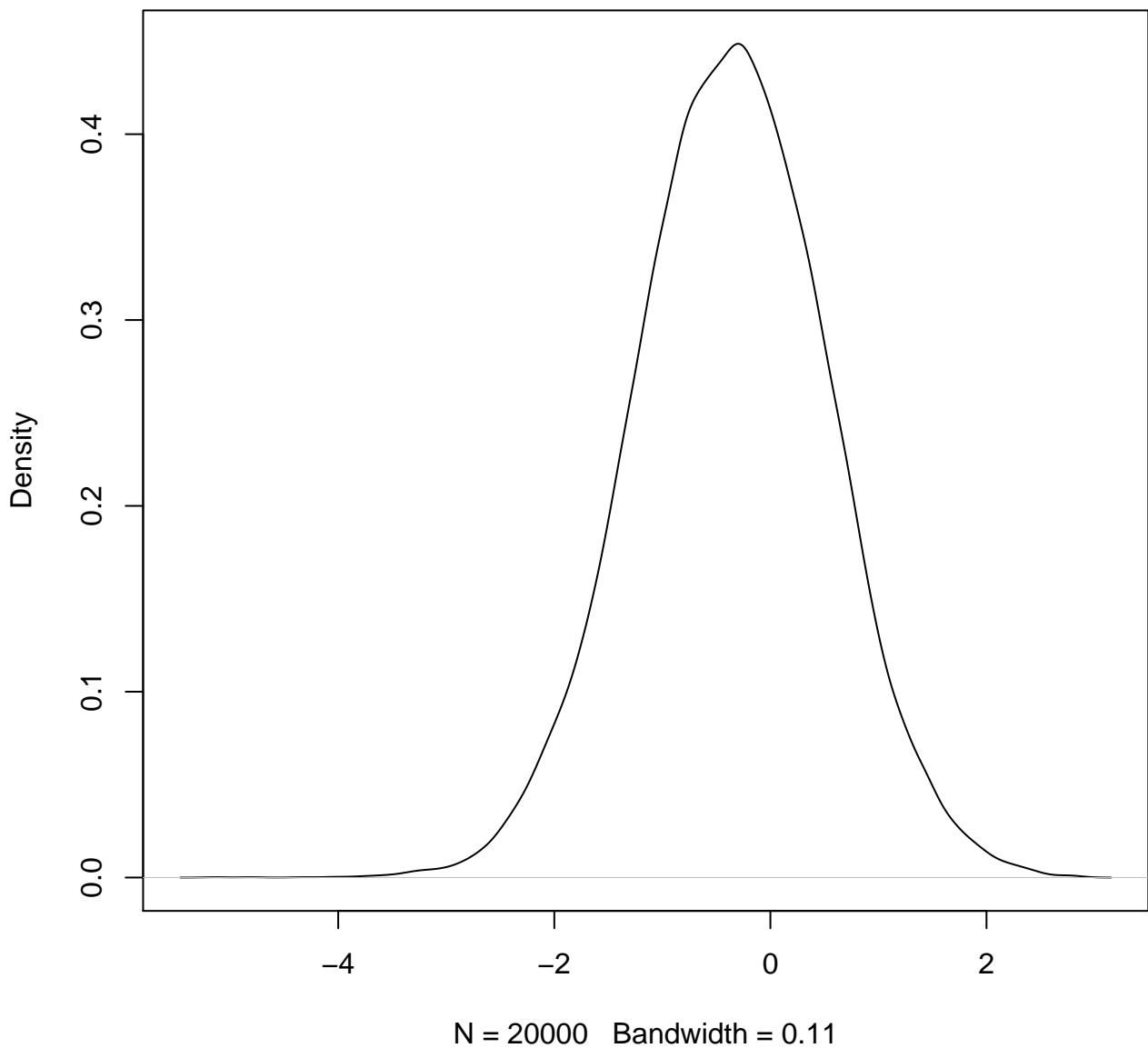
N = 20000 Bandwidth = 0.1117

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

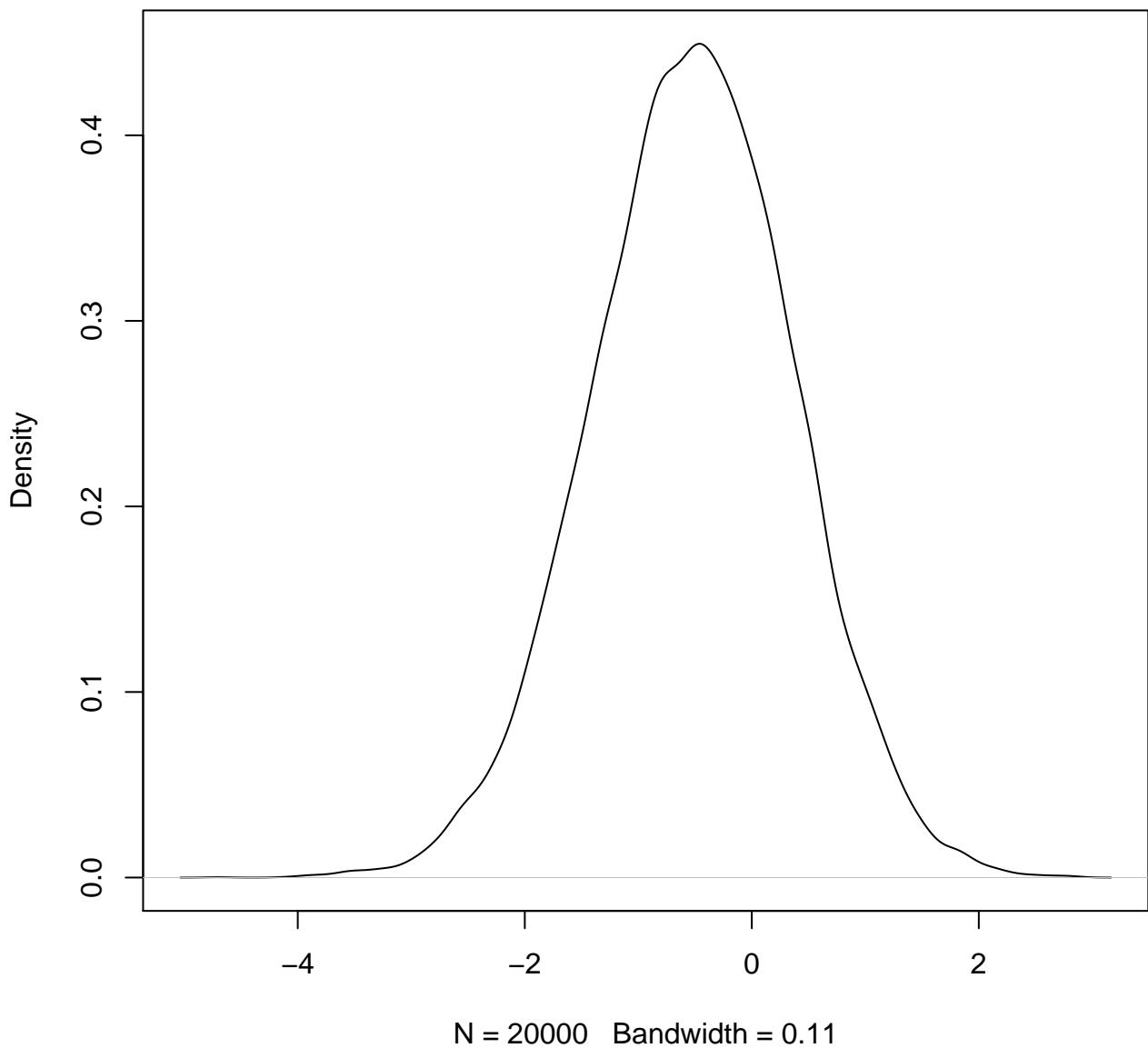


N = 20000 Bandwidth = 0.1106

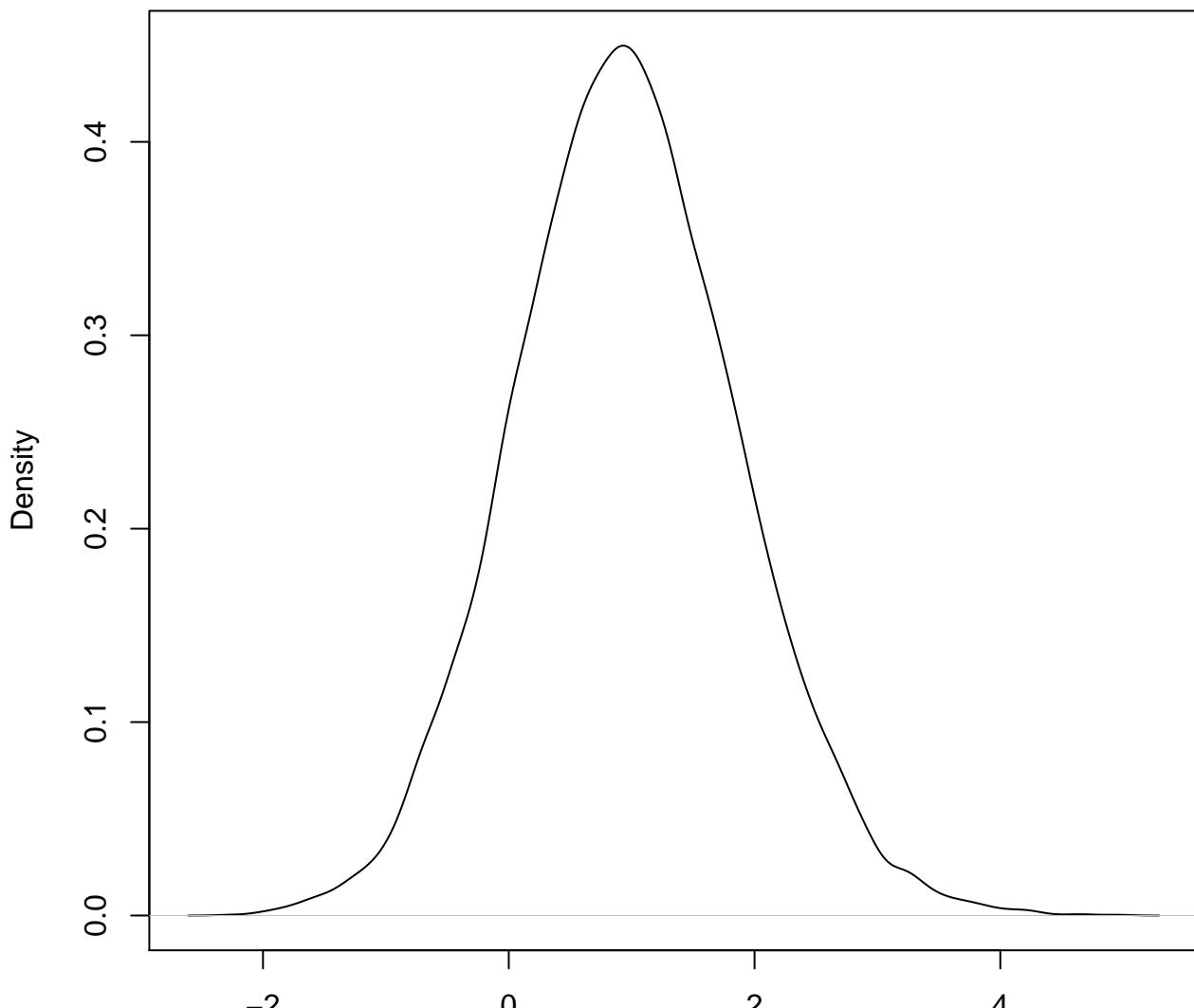
**density plot of exon-level intercept  
642**



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

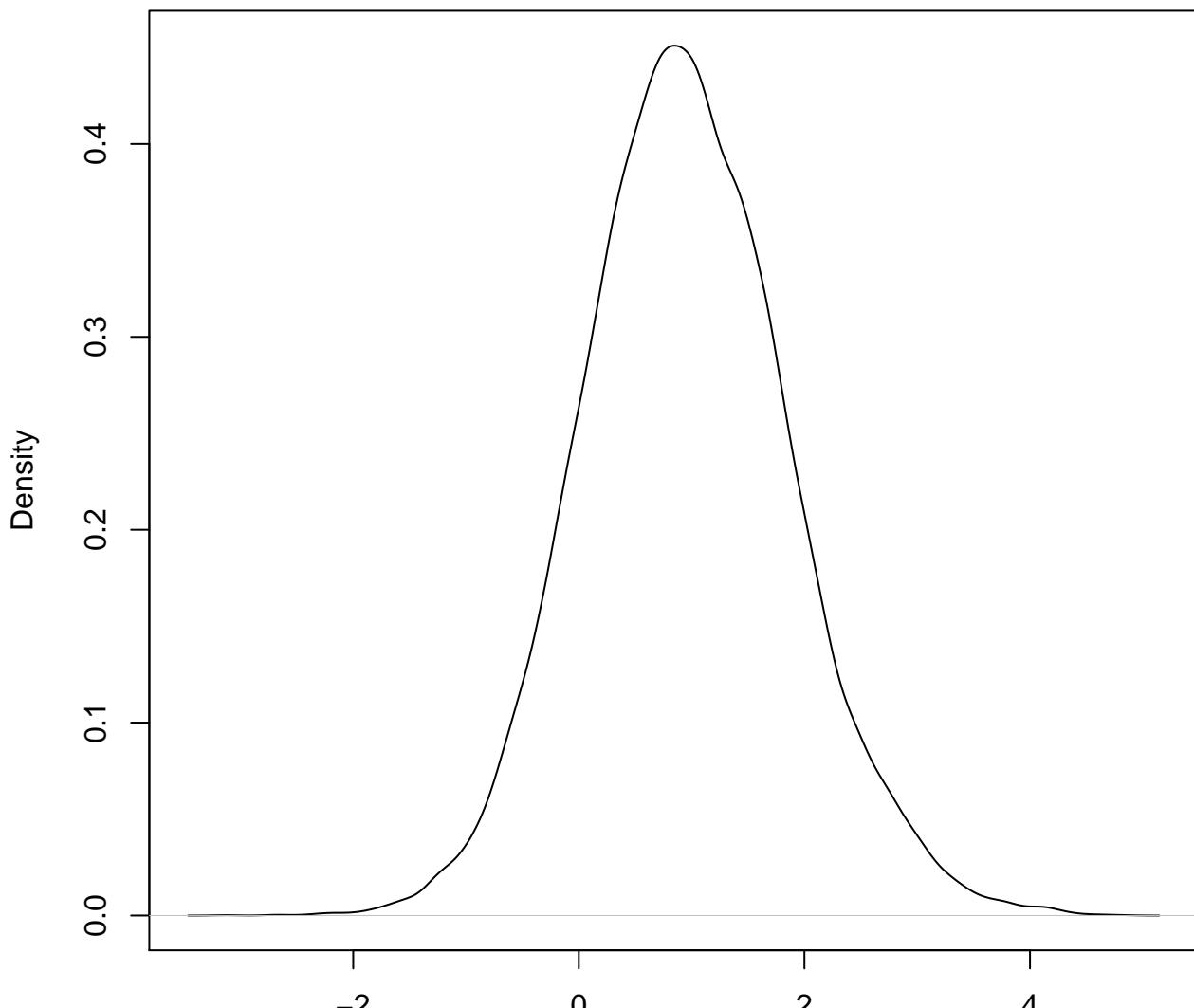


**density plot of exon-level intercept  
644**



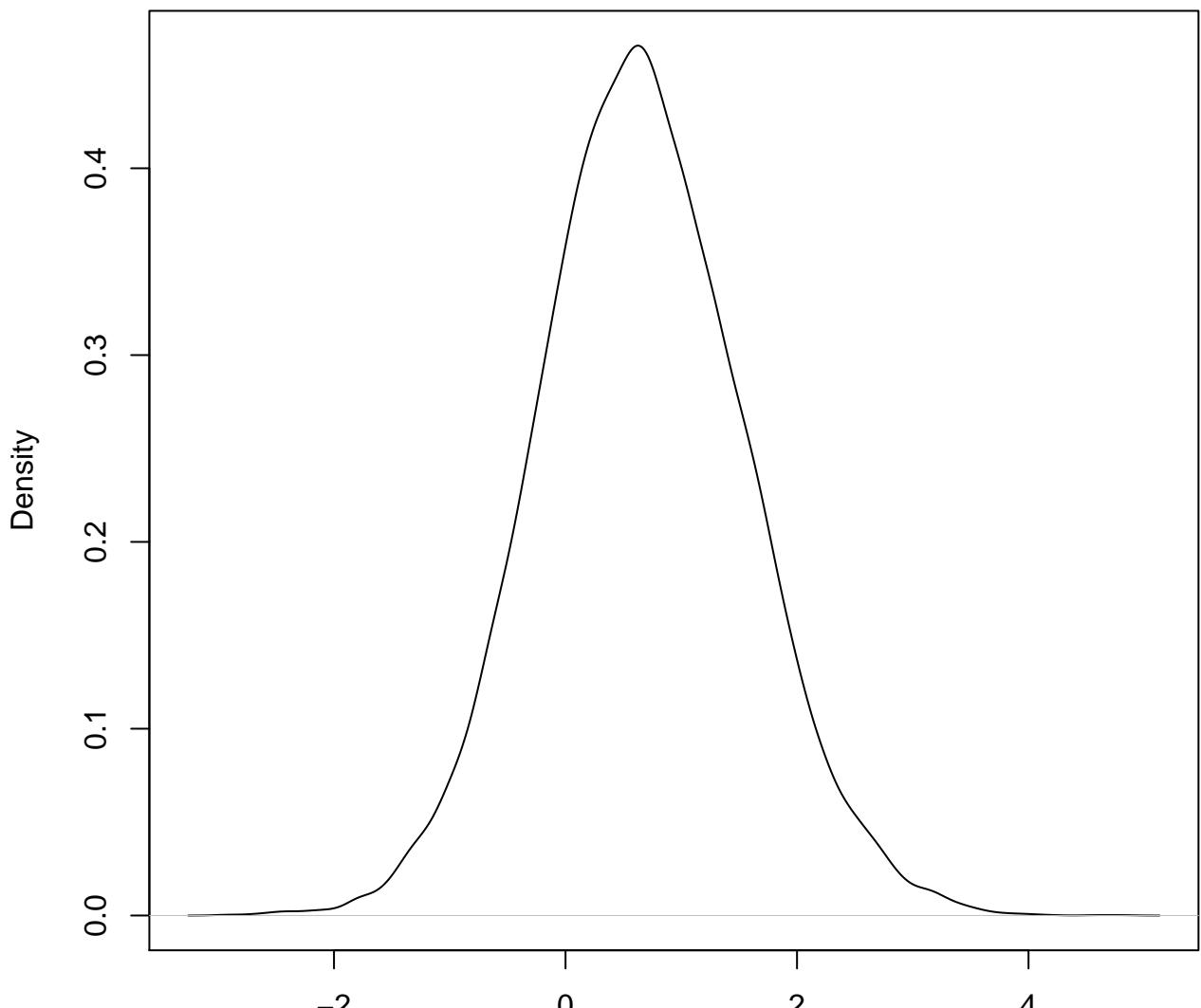
N = 20000 Bandwidth = 0.1121

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



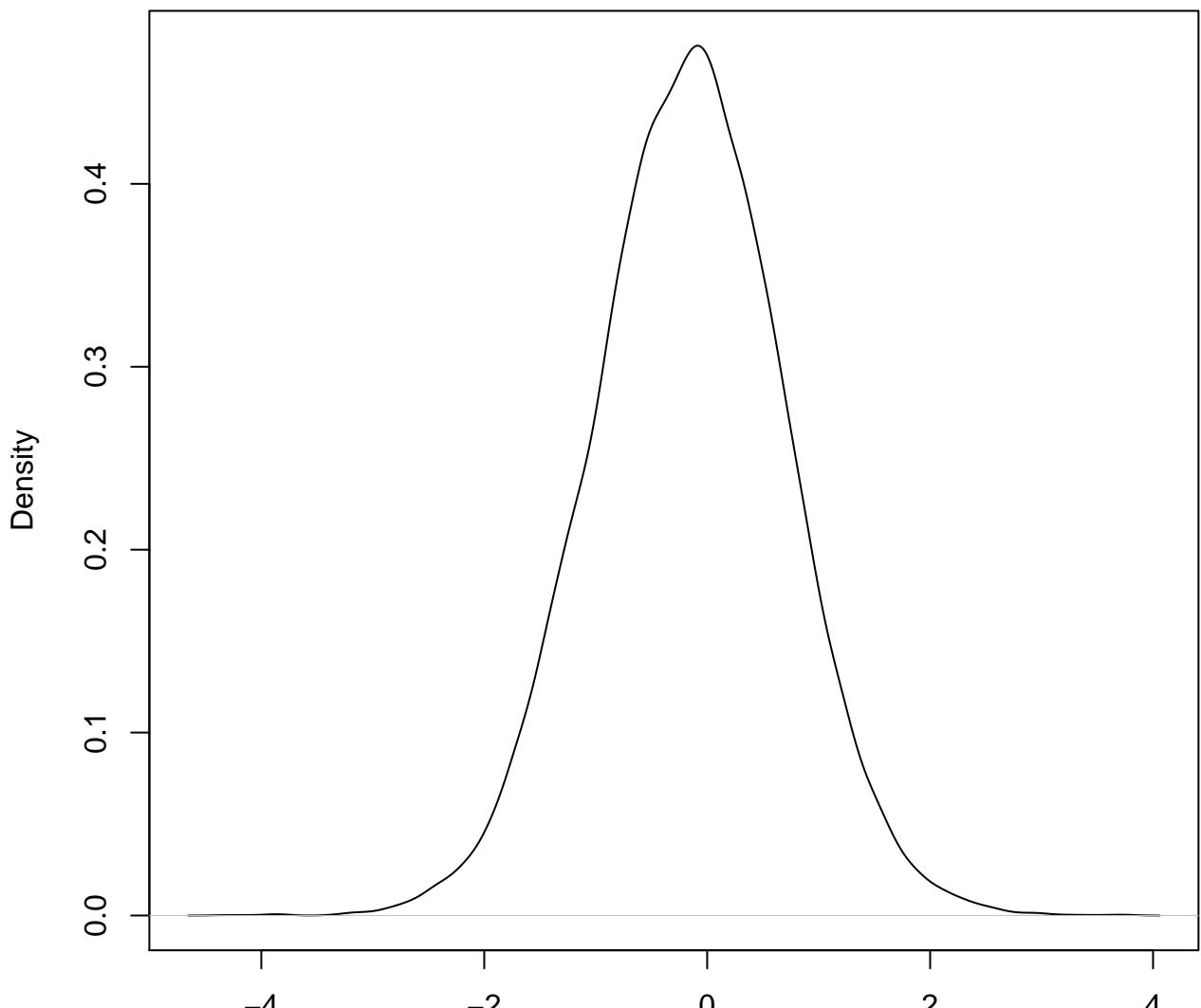
N = 20000 Bandwidth = 0.1111

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



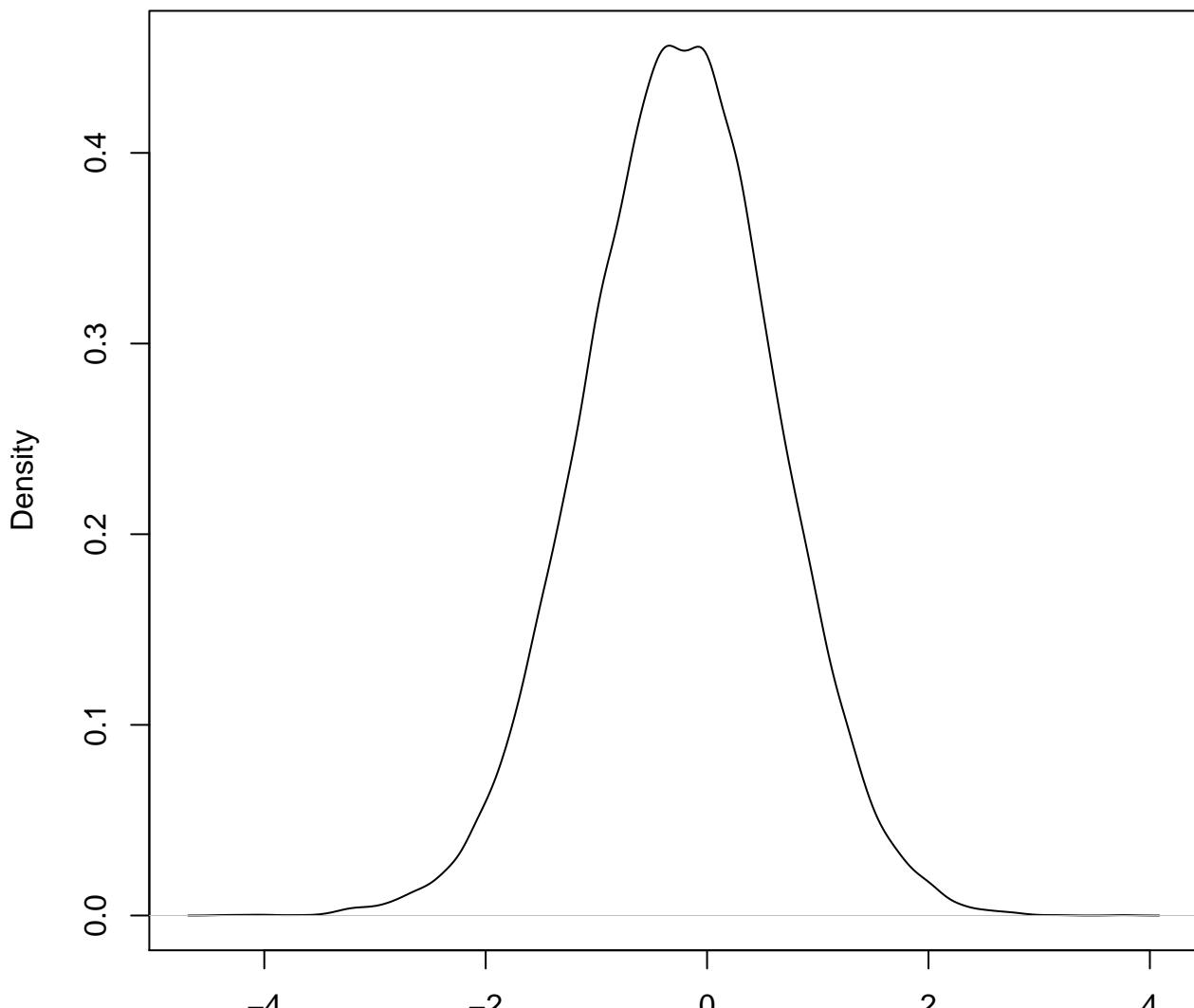
N = 20000 Bandwidth = 0.1091

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



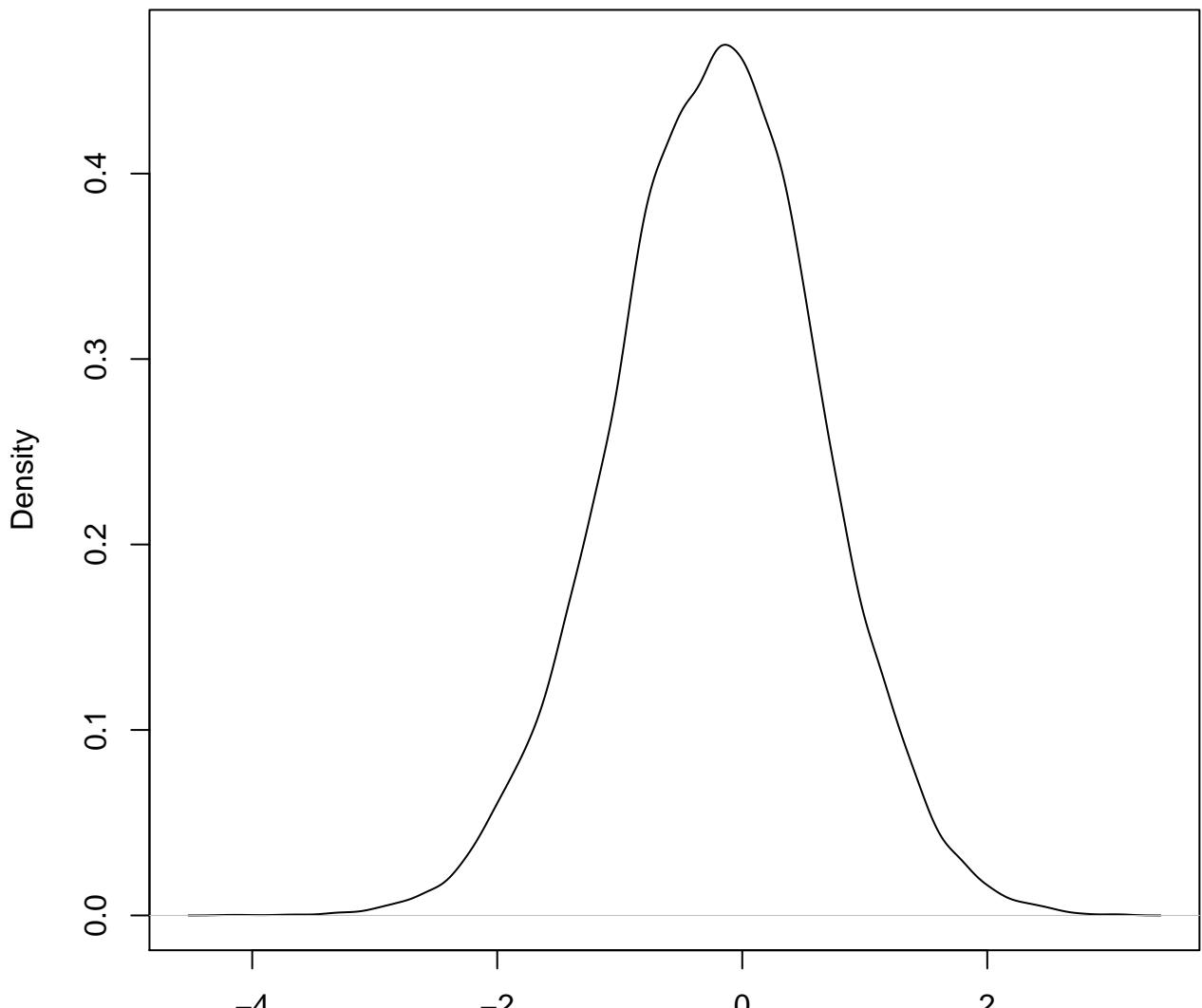
N = 20000 Bandwidth = 0.1056

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



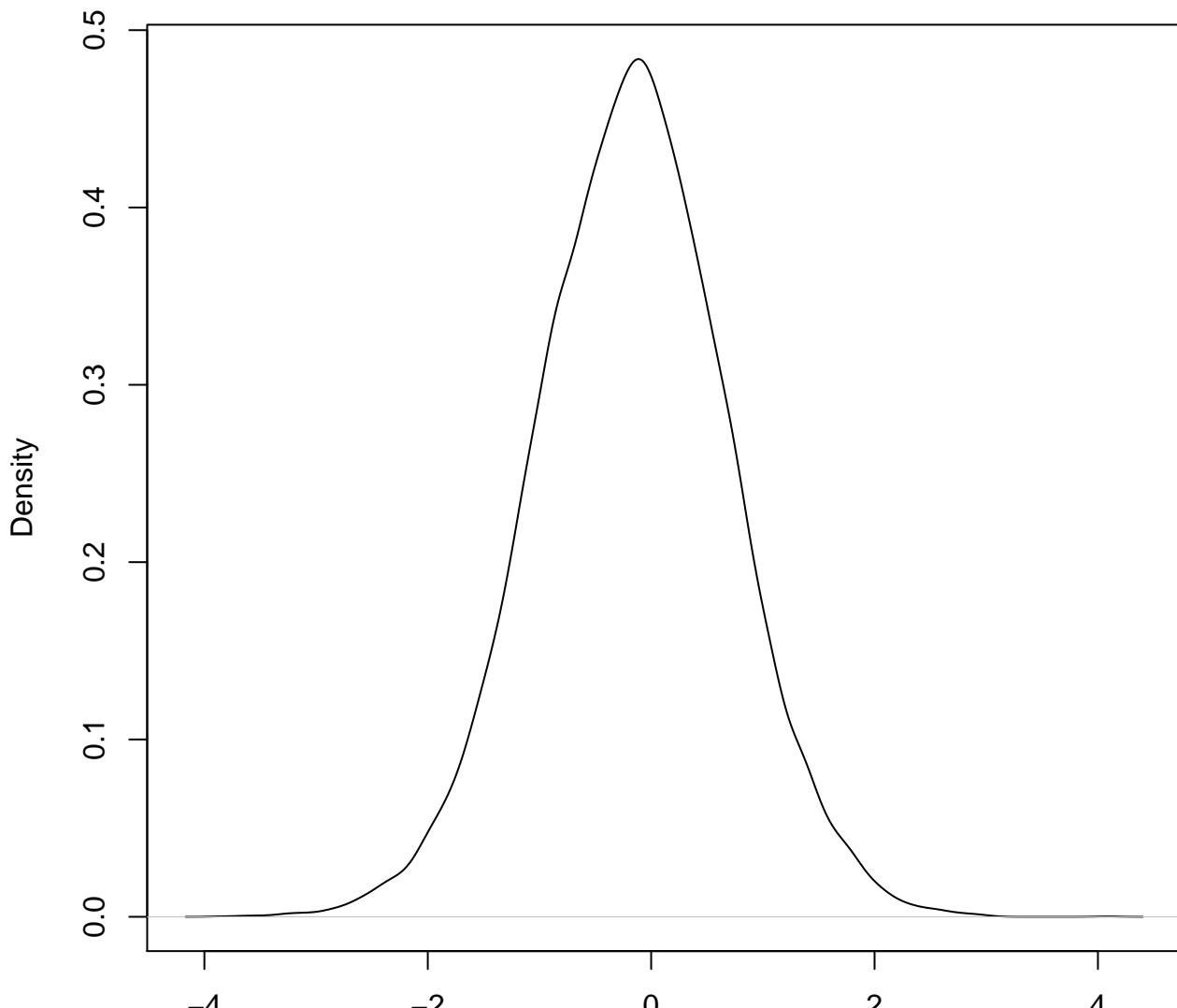
N = 20000 Bandwidth = 0.1073

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



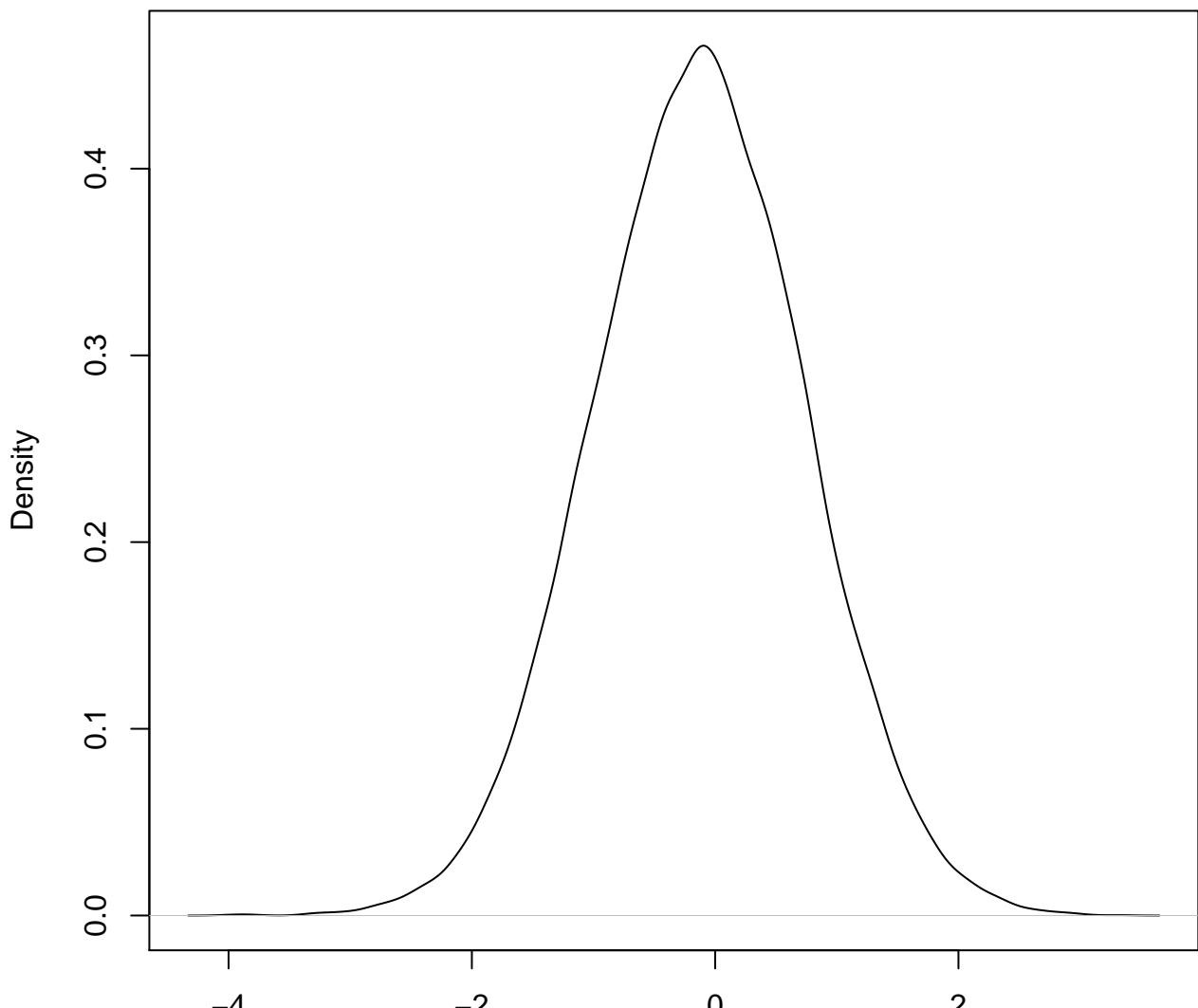
N = 20000 Bandwidth = 0.1051

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



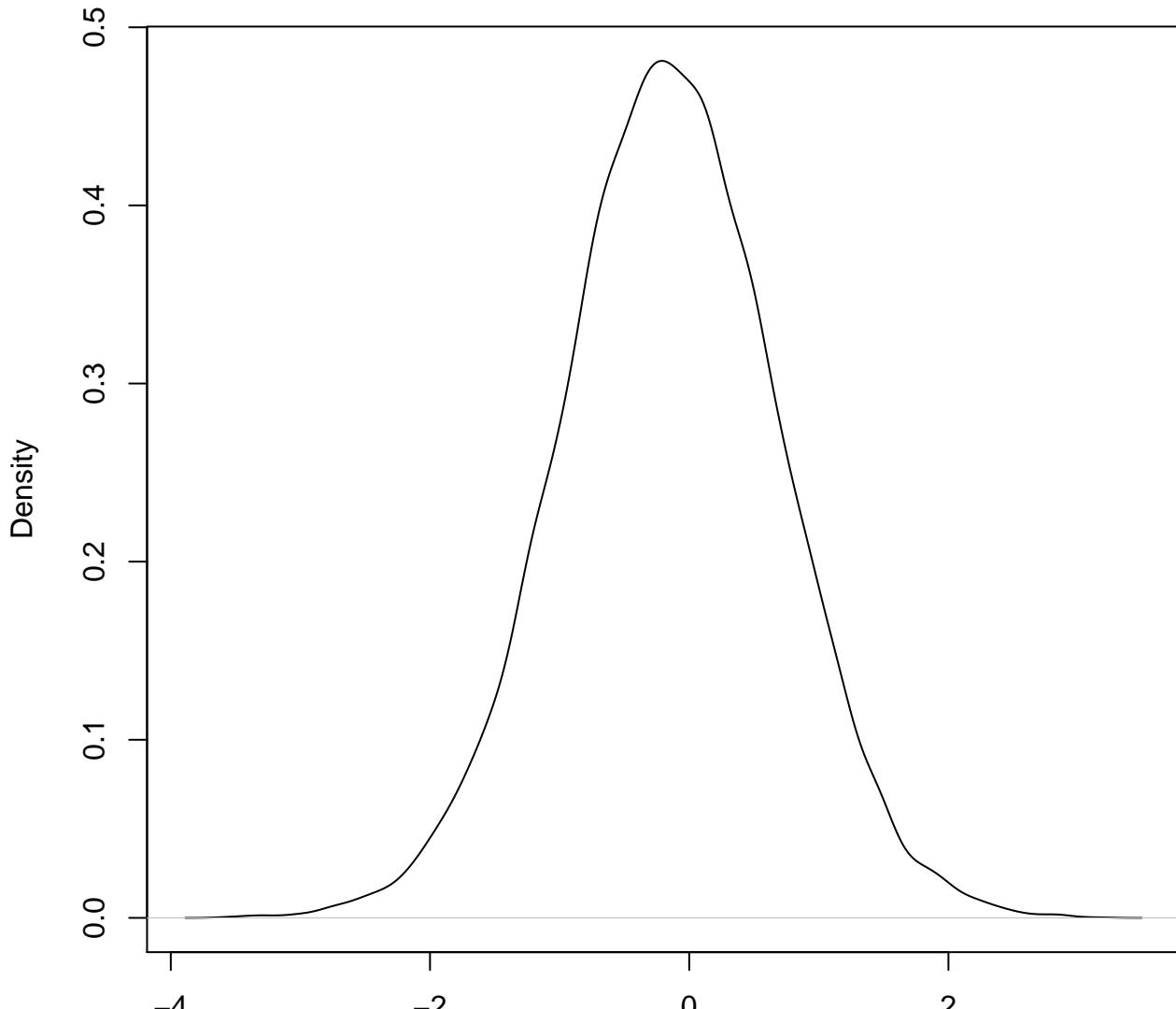
N = 20000 Bandwidth = 0.1056

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



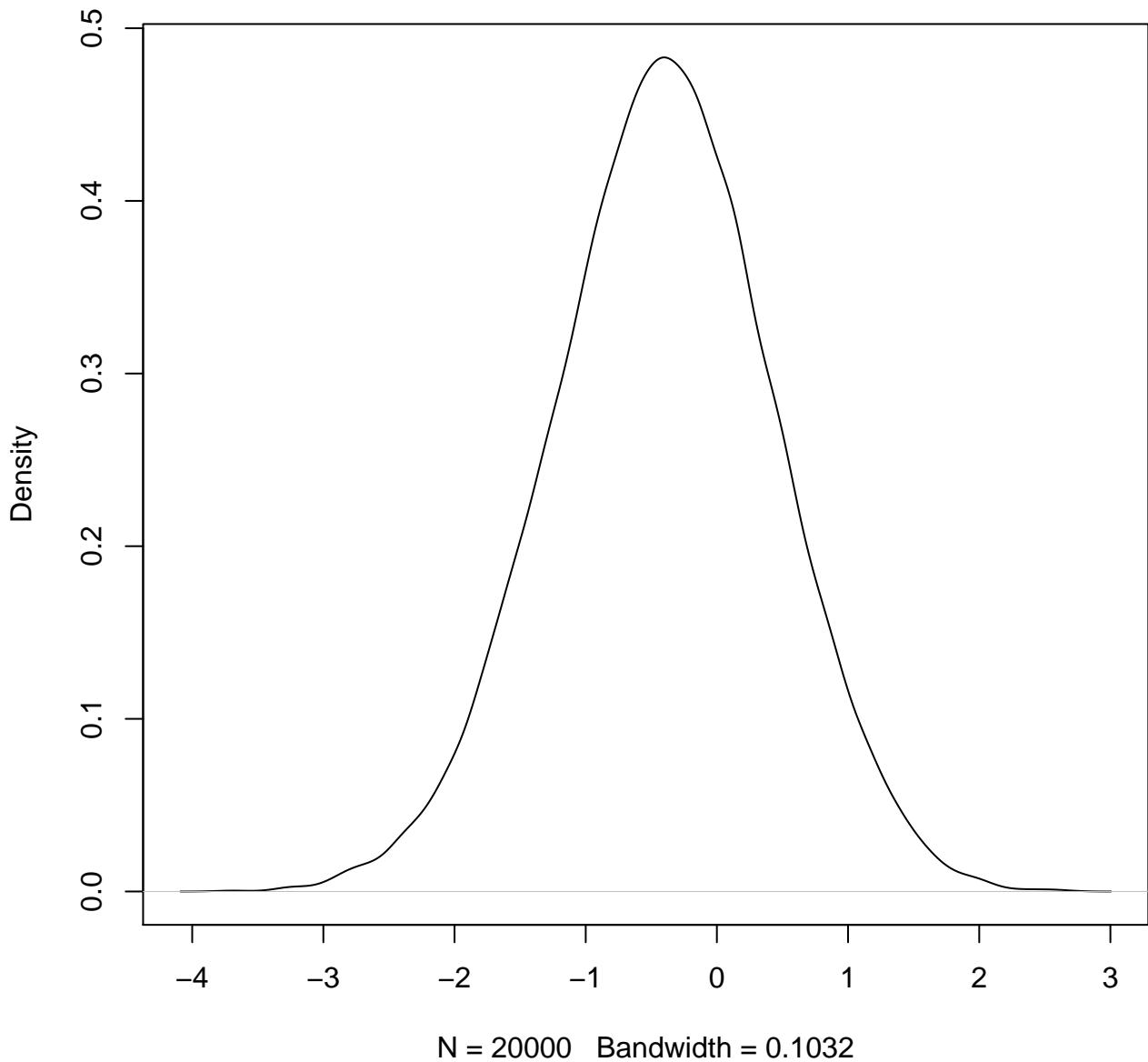
N = 20000 Bandwidth = 0.1082

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

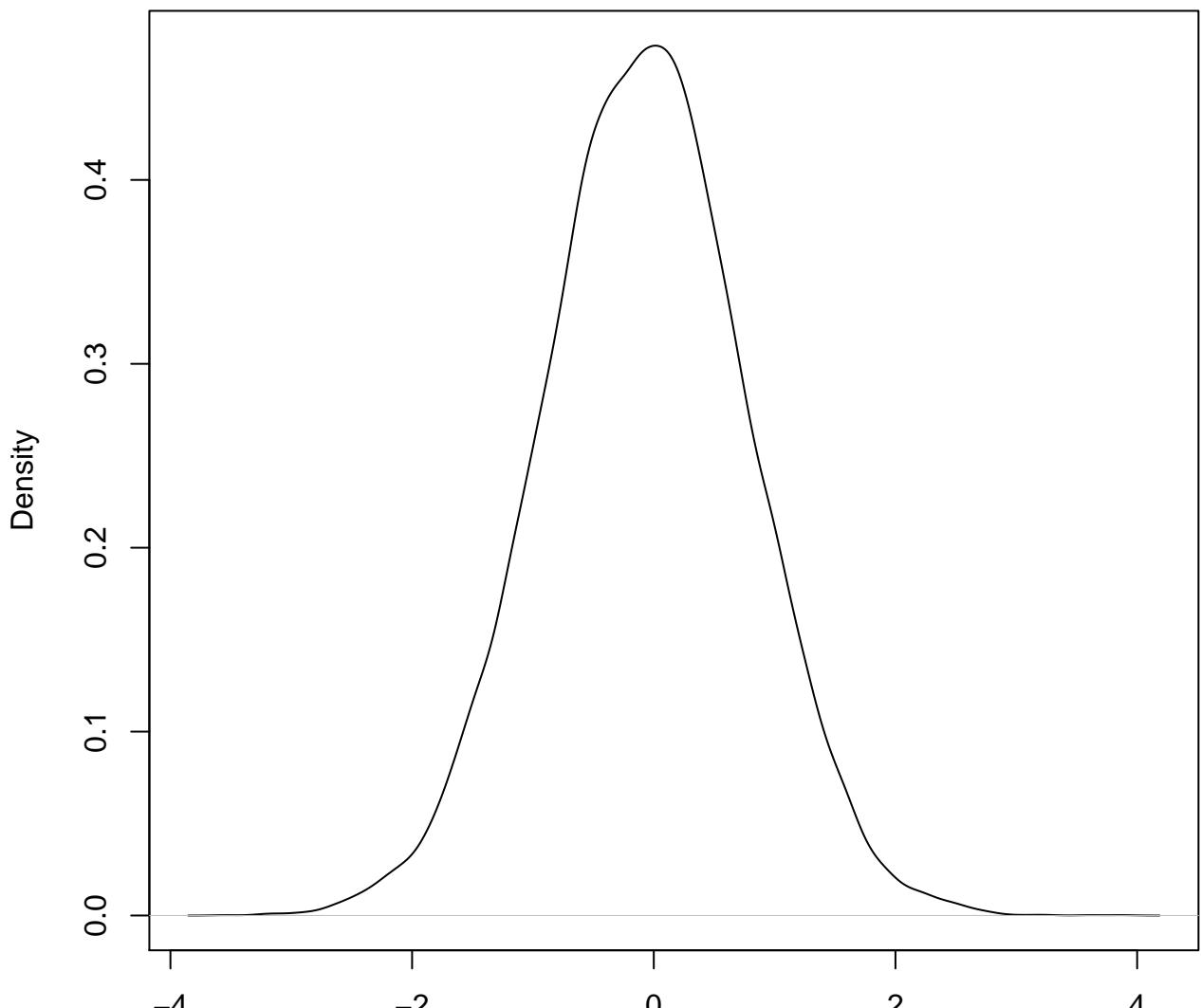


N = 20000 Bandwidth = 0.1032

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

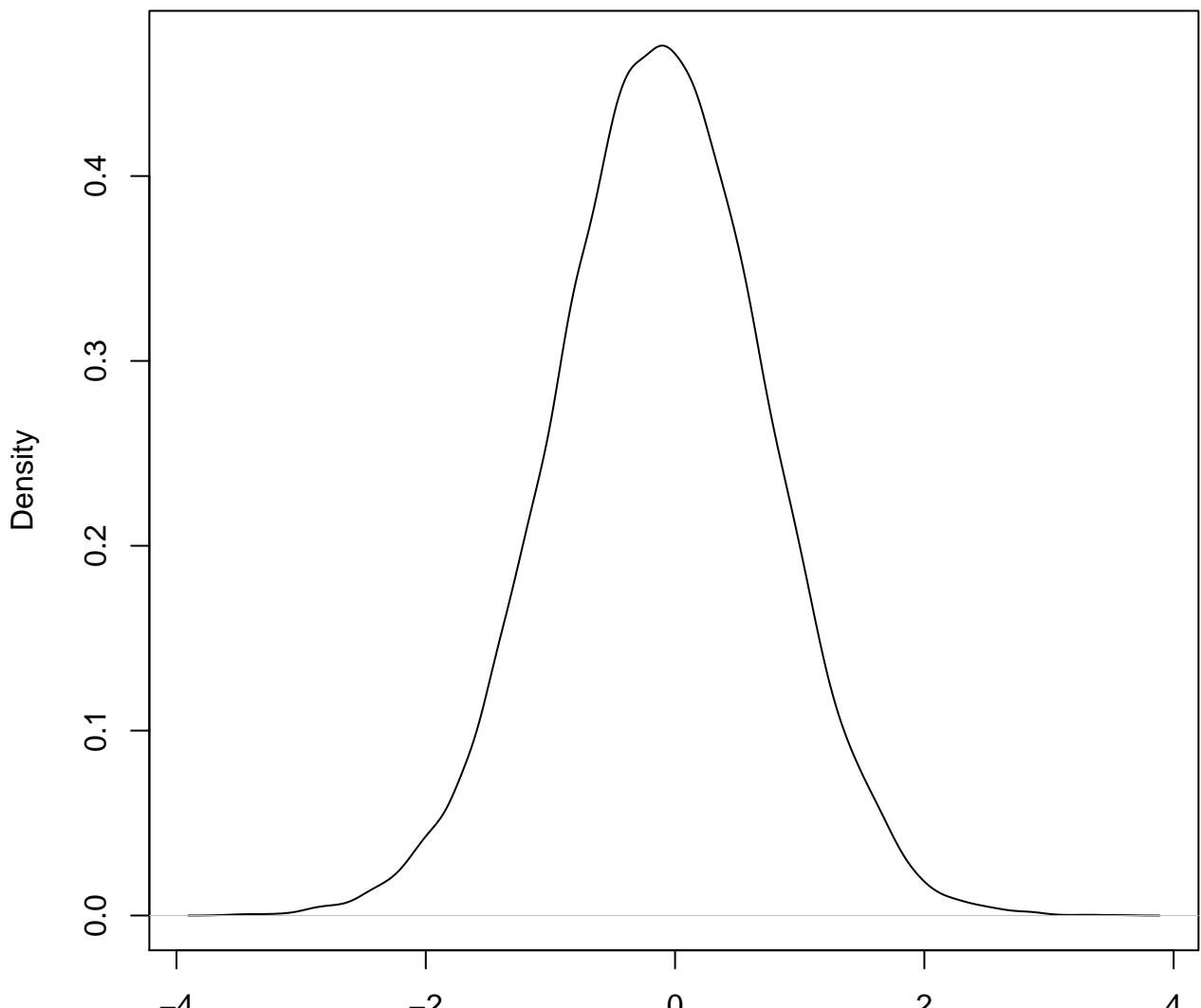


**density plot of exon-level intercept  
654**



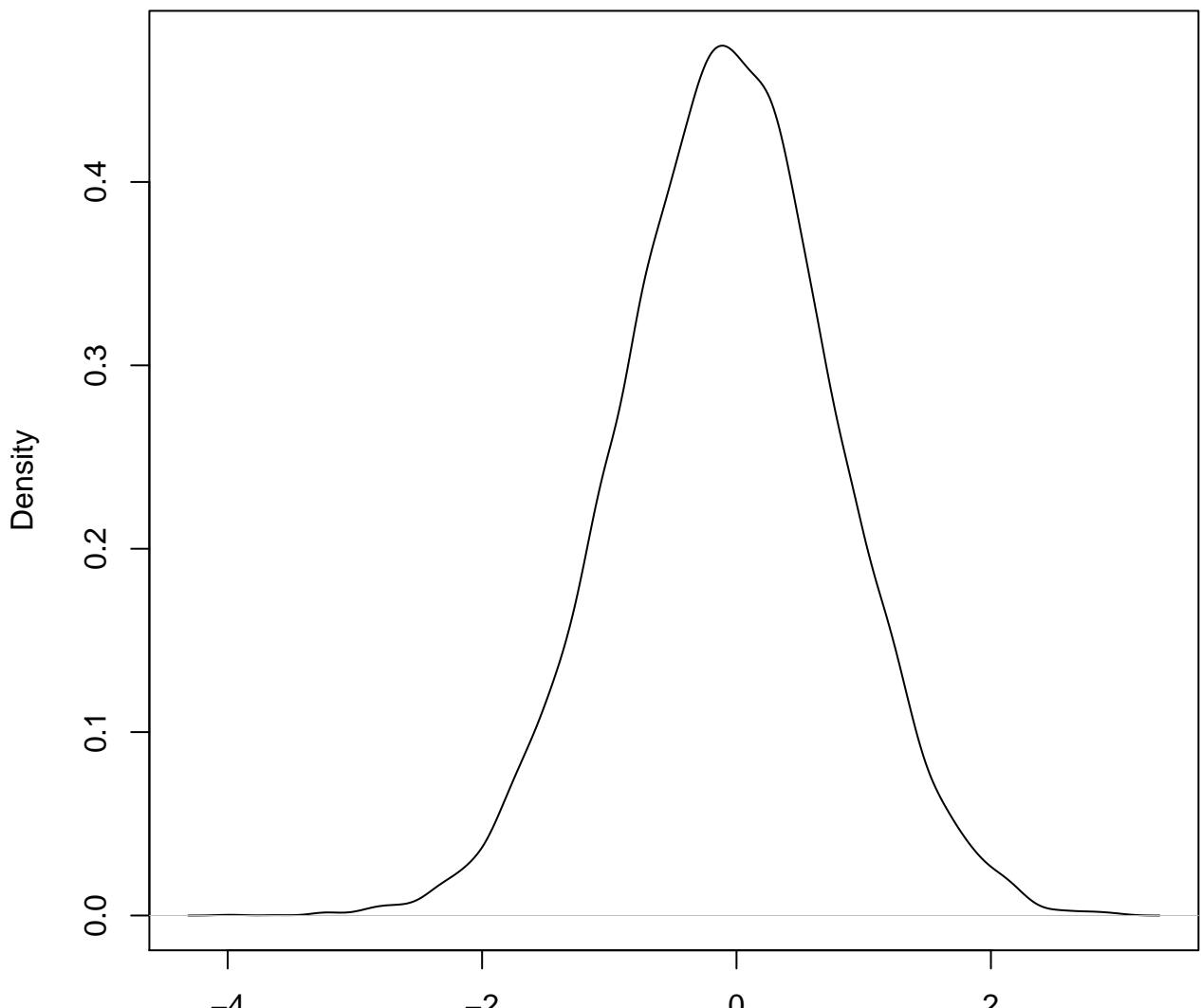
N = 20000 Bandwidth = 0.1035

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



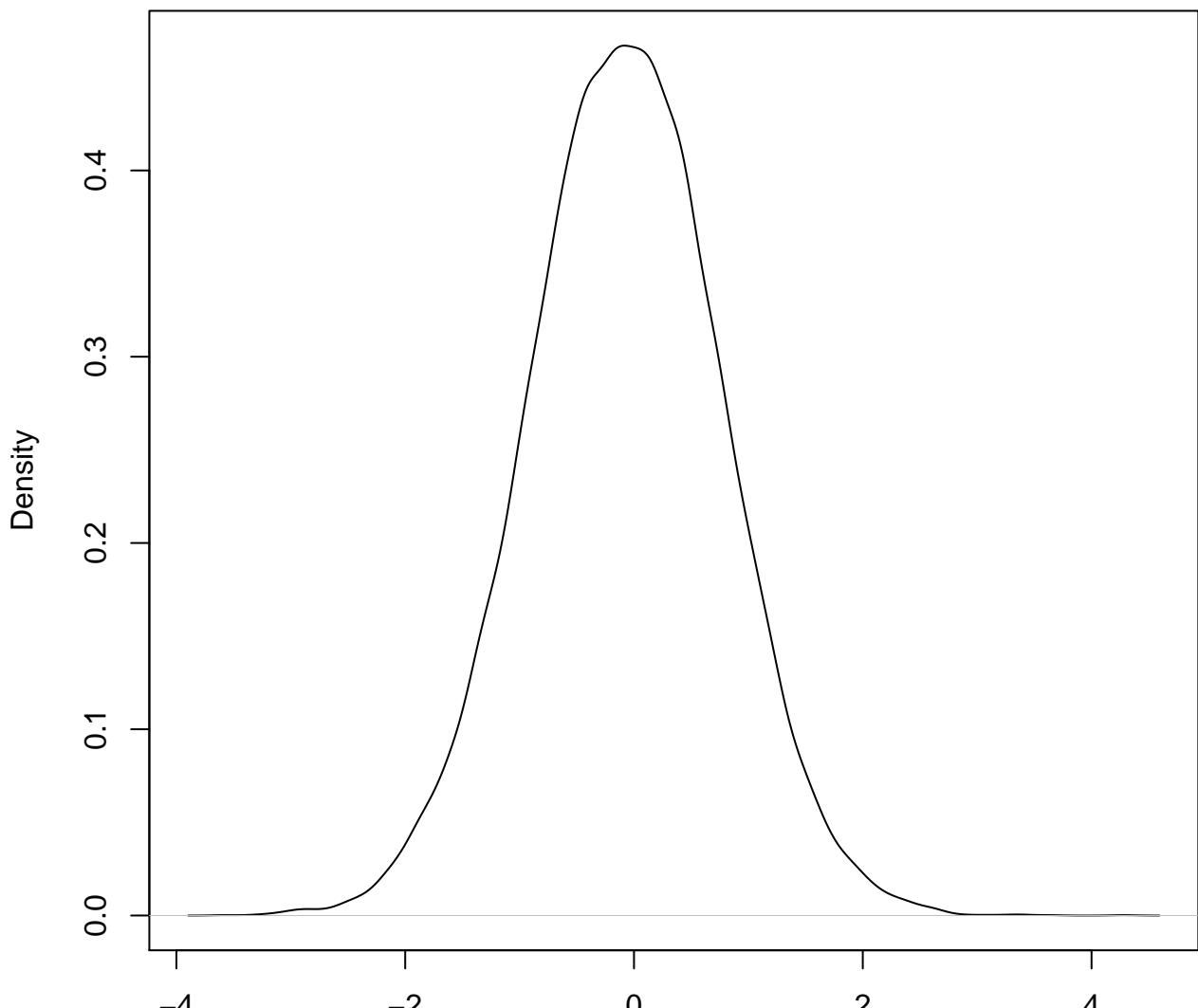
N = 20000 Bandwidth = 0.1051

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



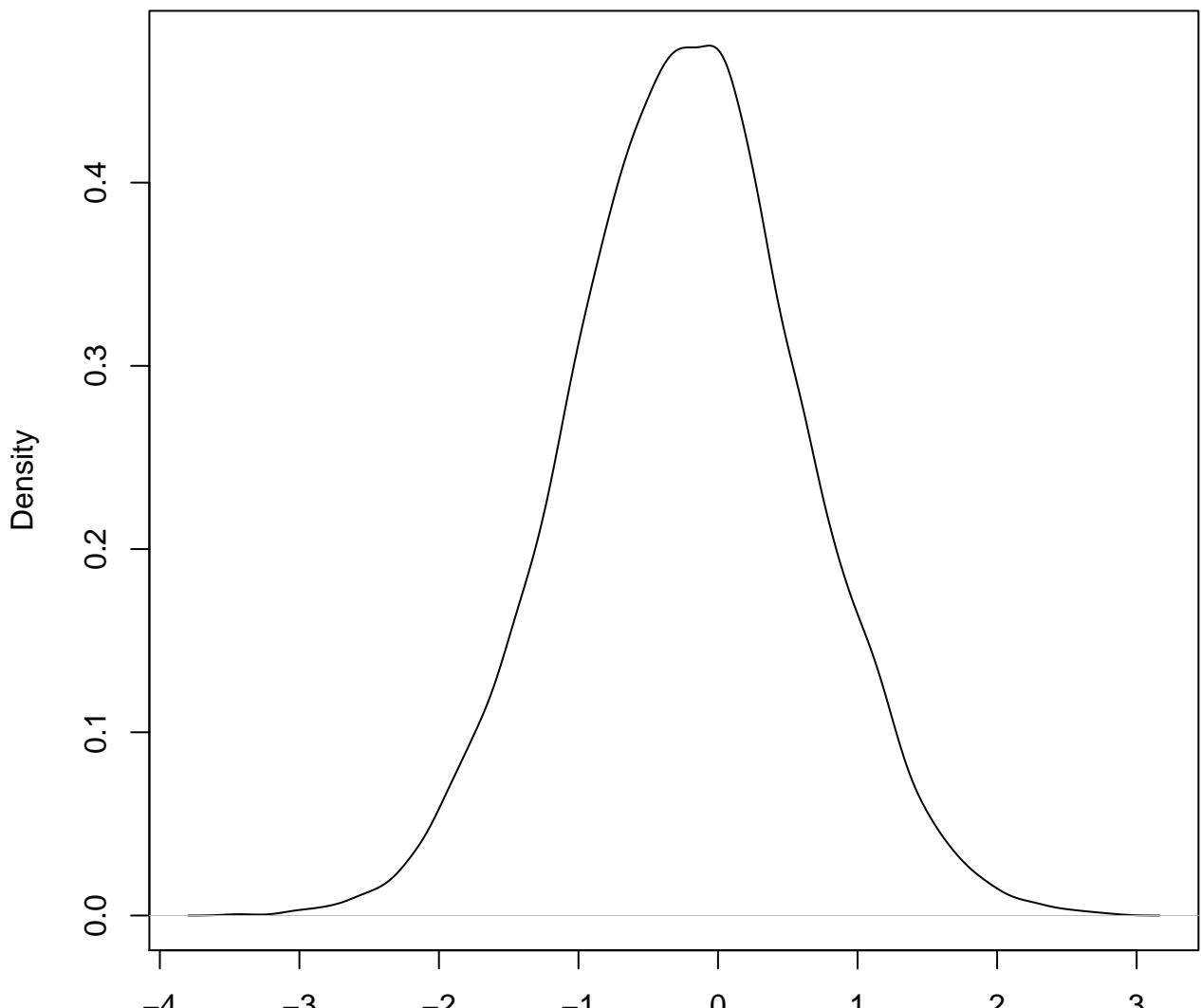
N = 20000 Bandwidth = 0.1052

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



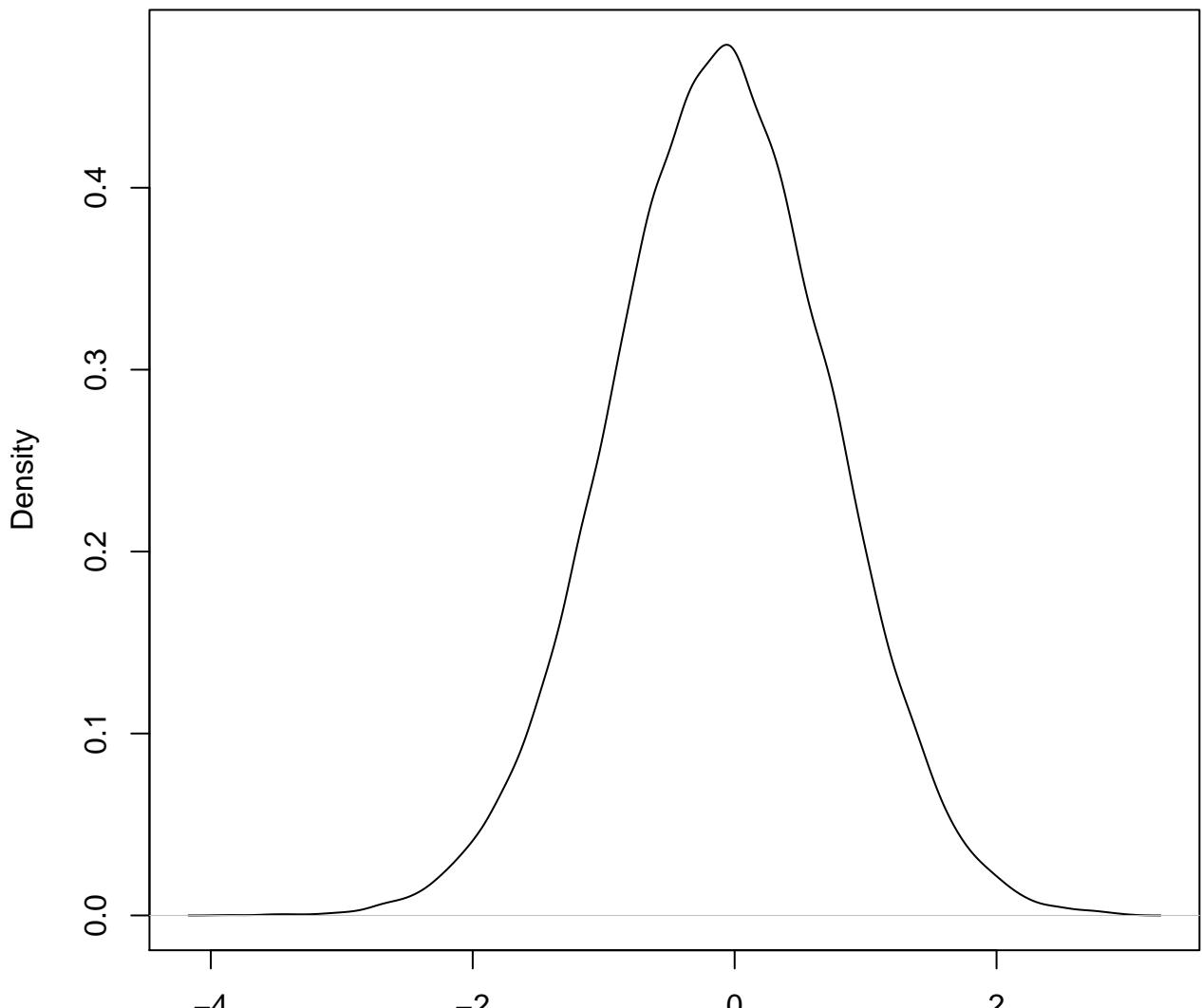
N = 20000 Bandwidth = 0.1036

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



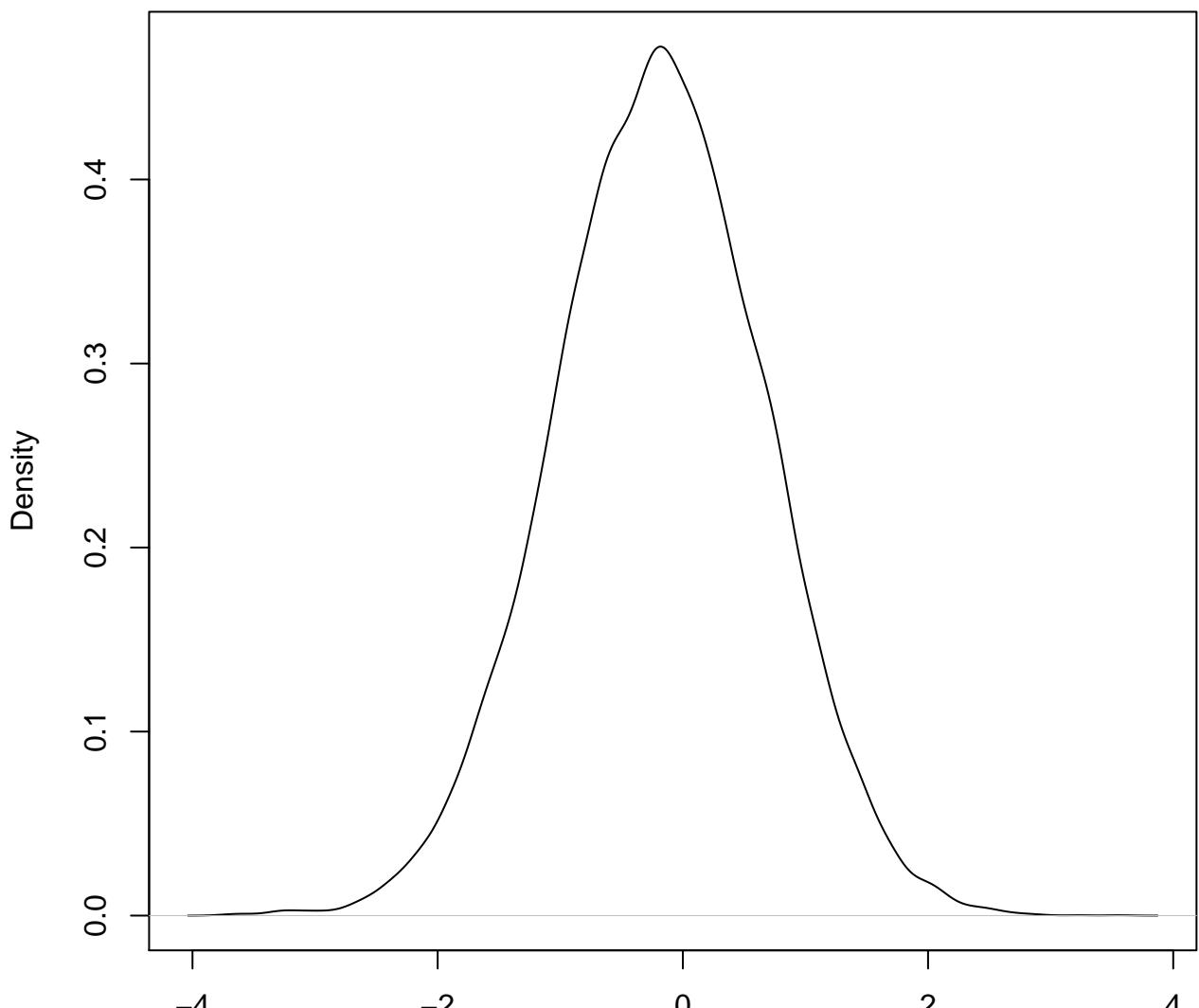
N = 20000 Bandwidth = 0.1032

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



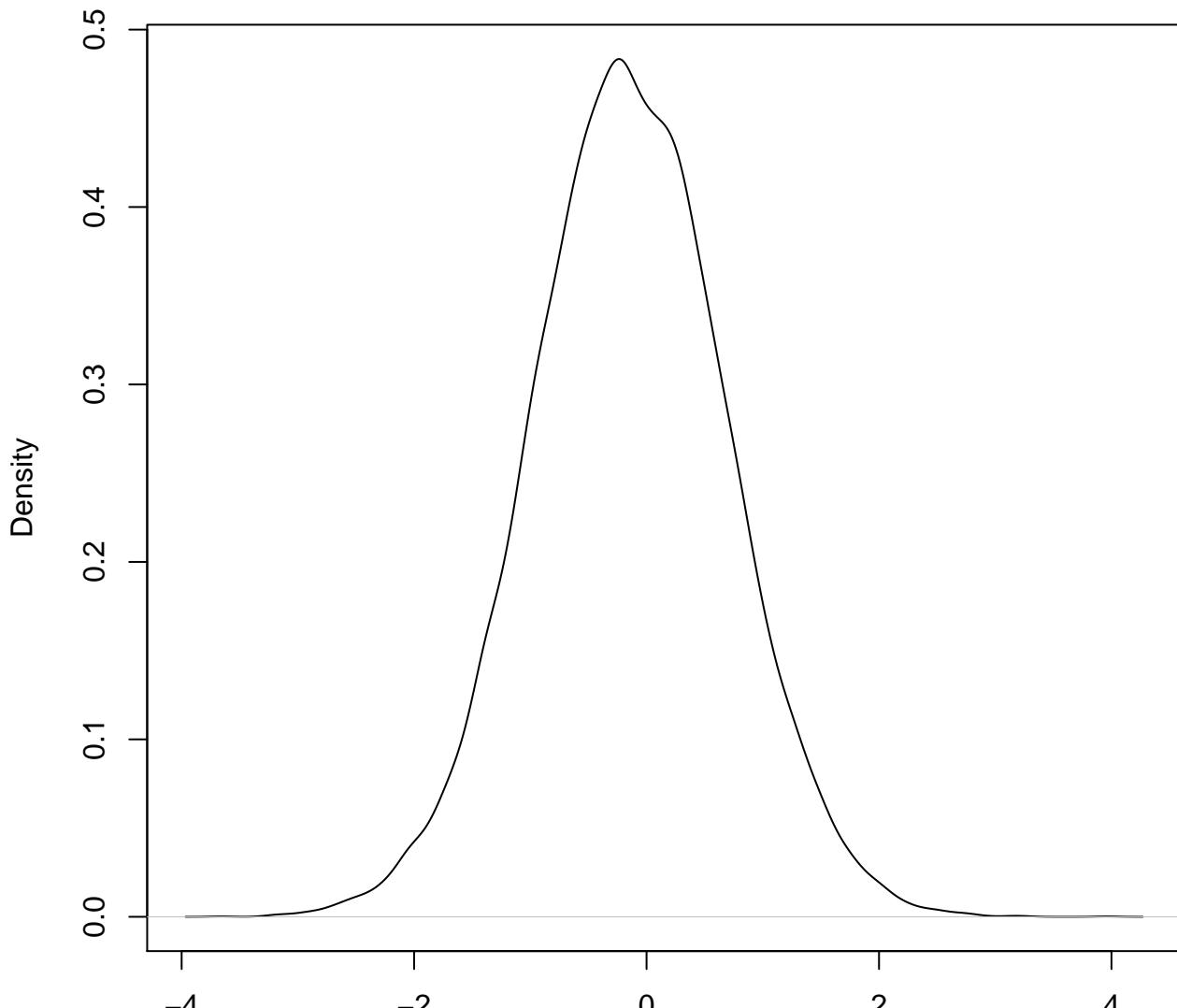
N = 20000 Bandwidth = 0.1047

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



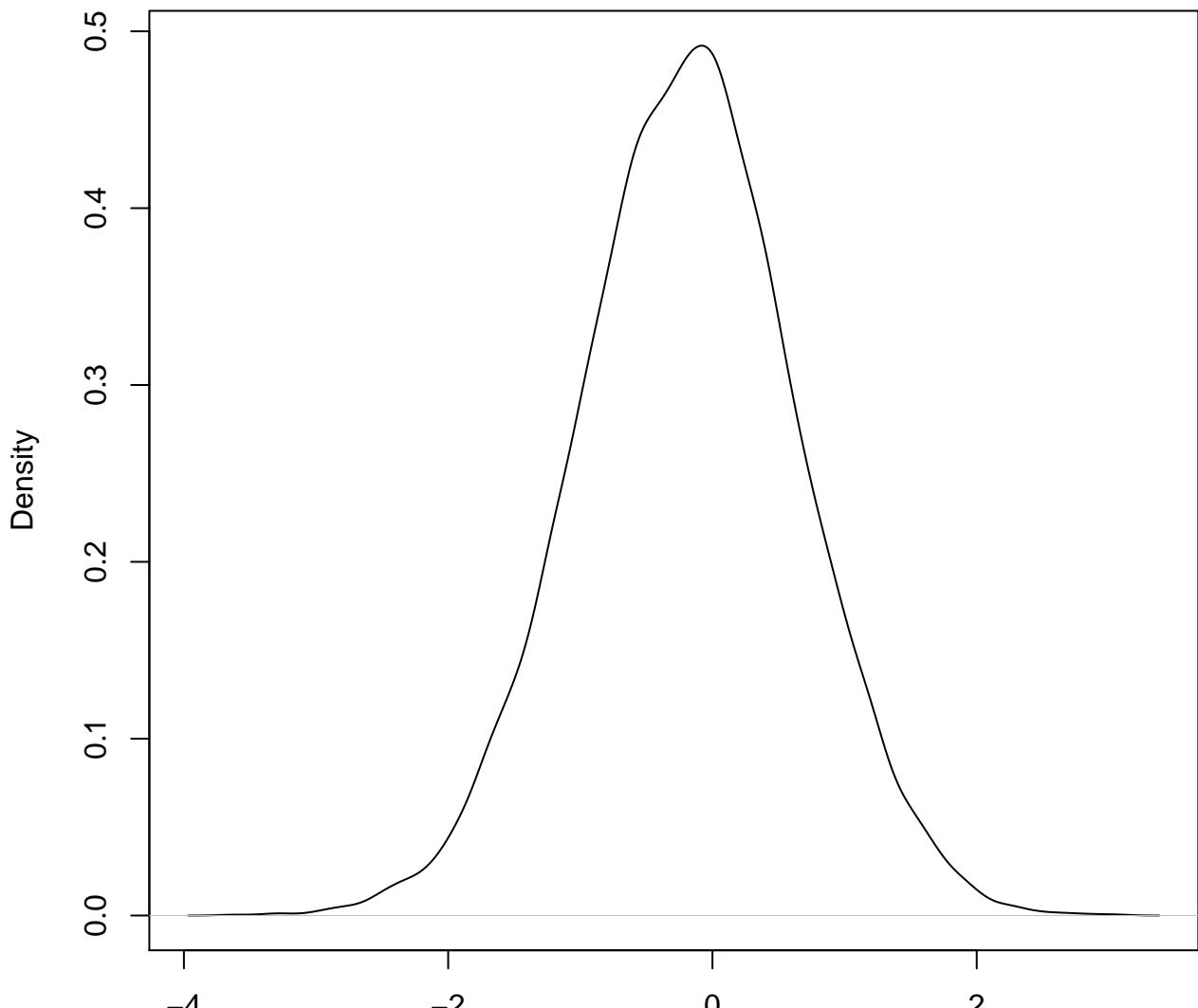
N = 20000 Bandwidth = 0.1066

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



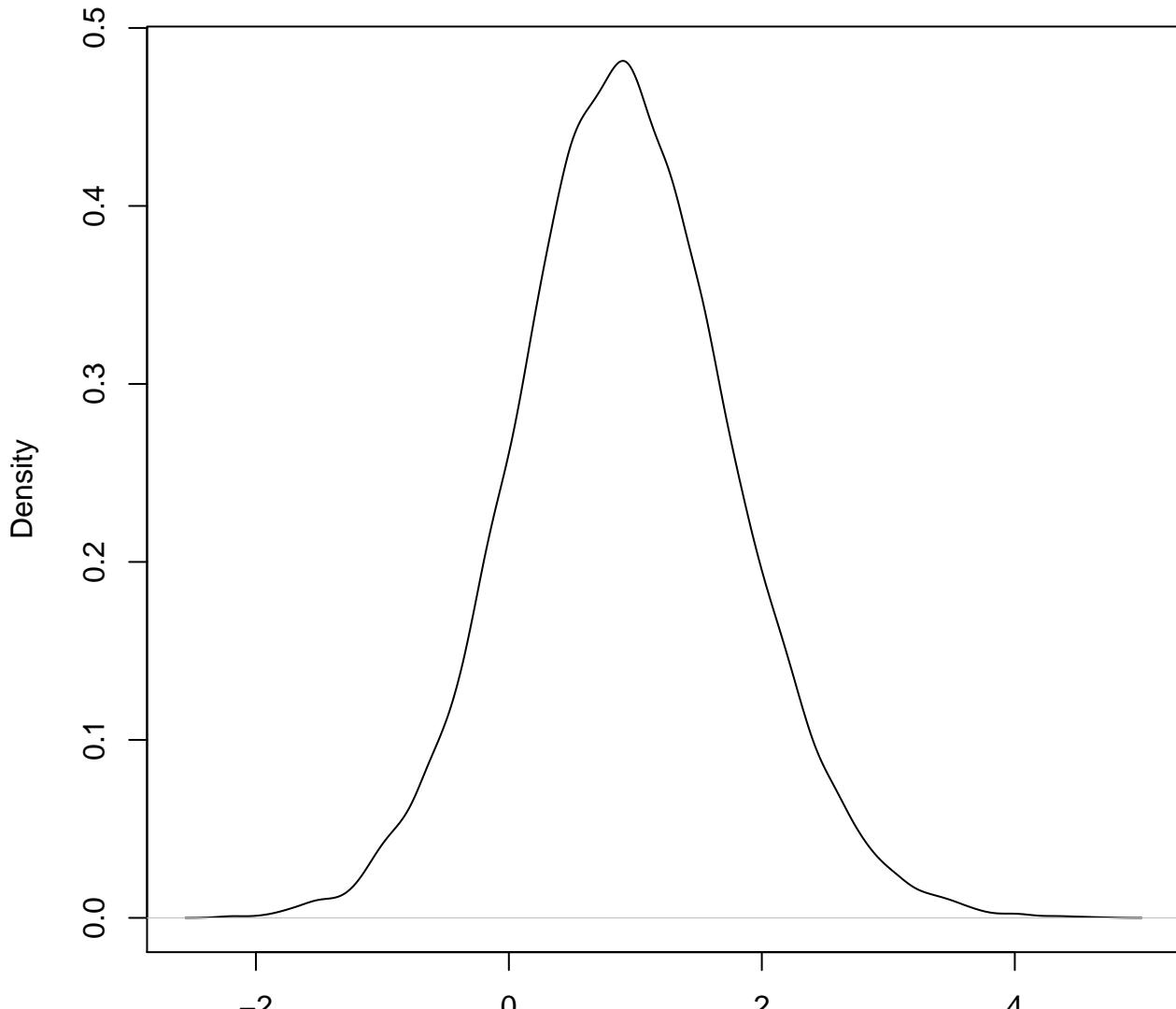
N = 20000 Bandwidth = 0.1026

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



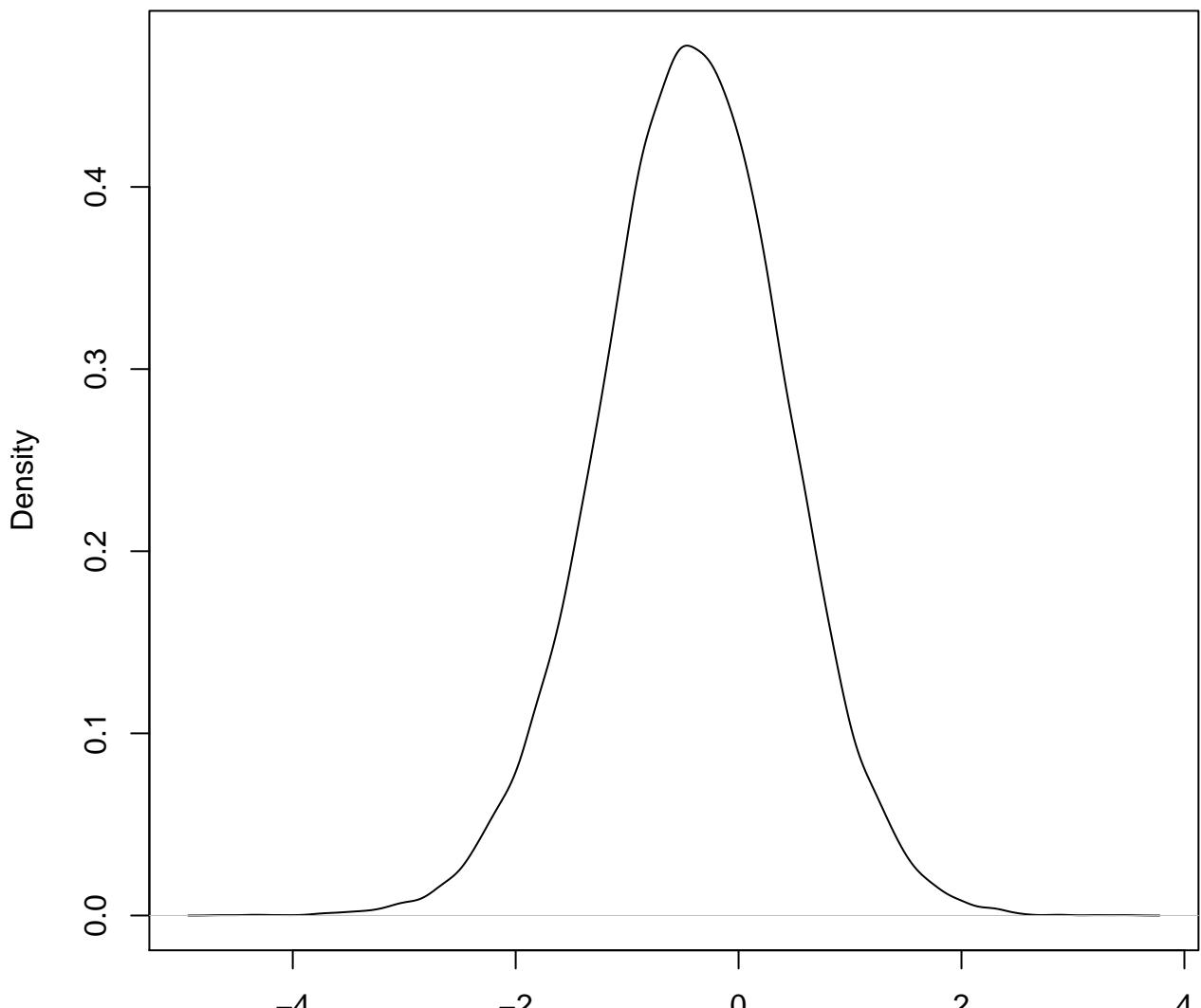
N = 20000 Bandwidth = 0.1016

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



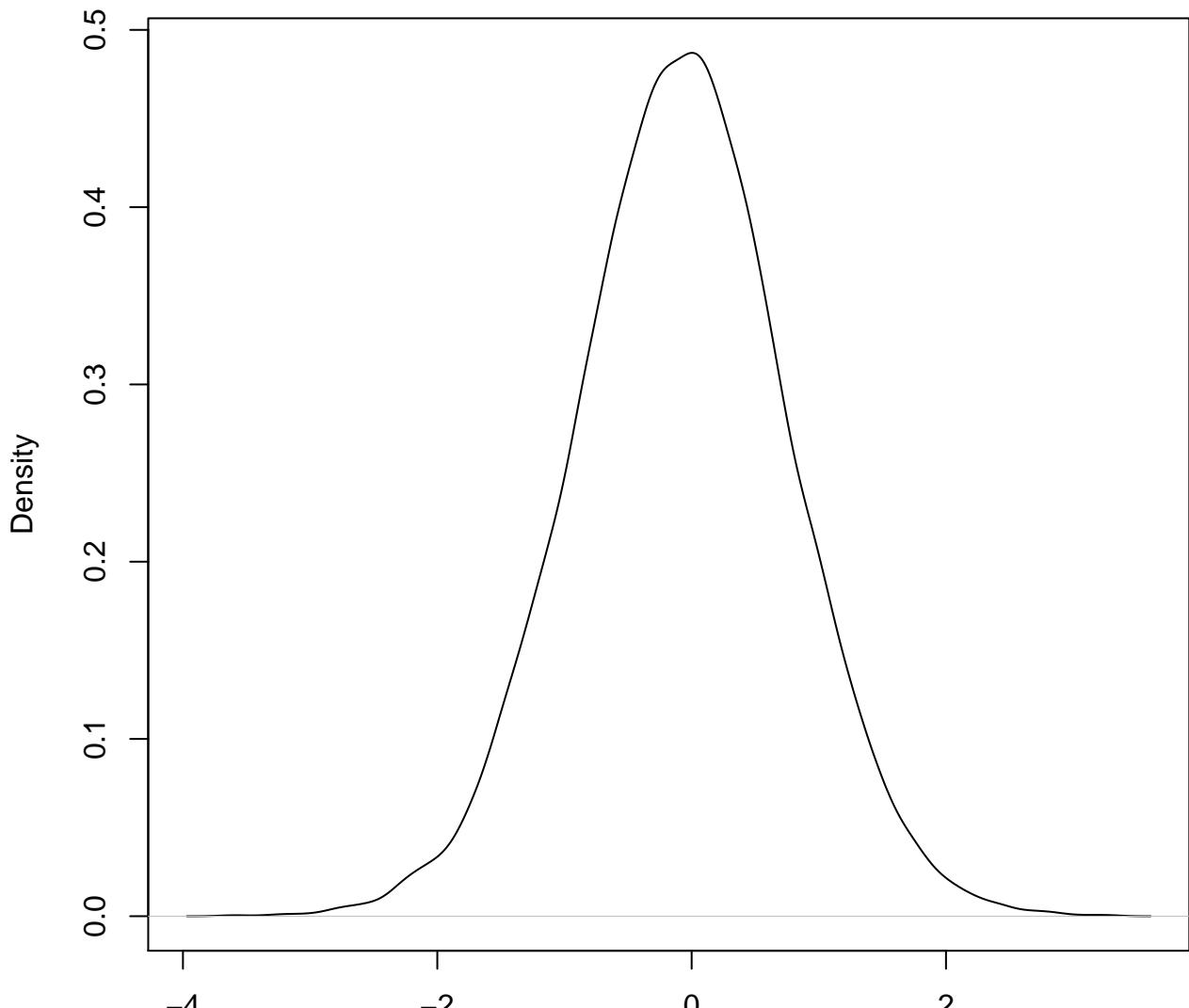
N = 20000 Bandwidth = 0.1047

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



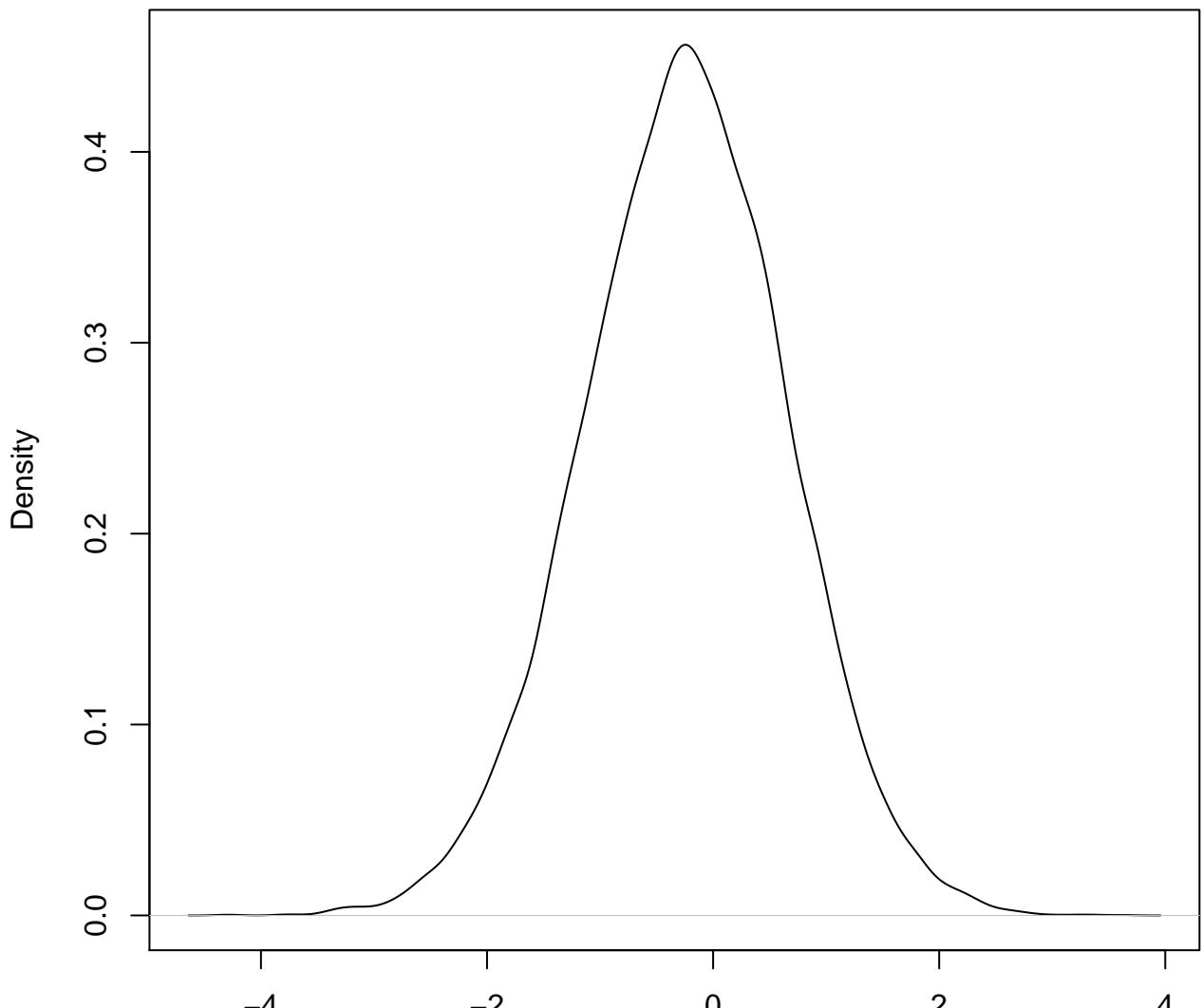
N = 20000 Bandwidth = 0.1028

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



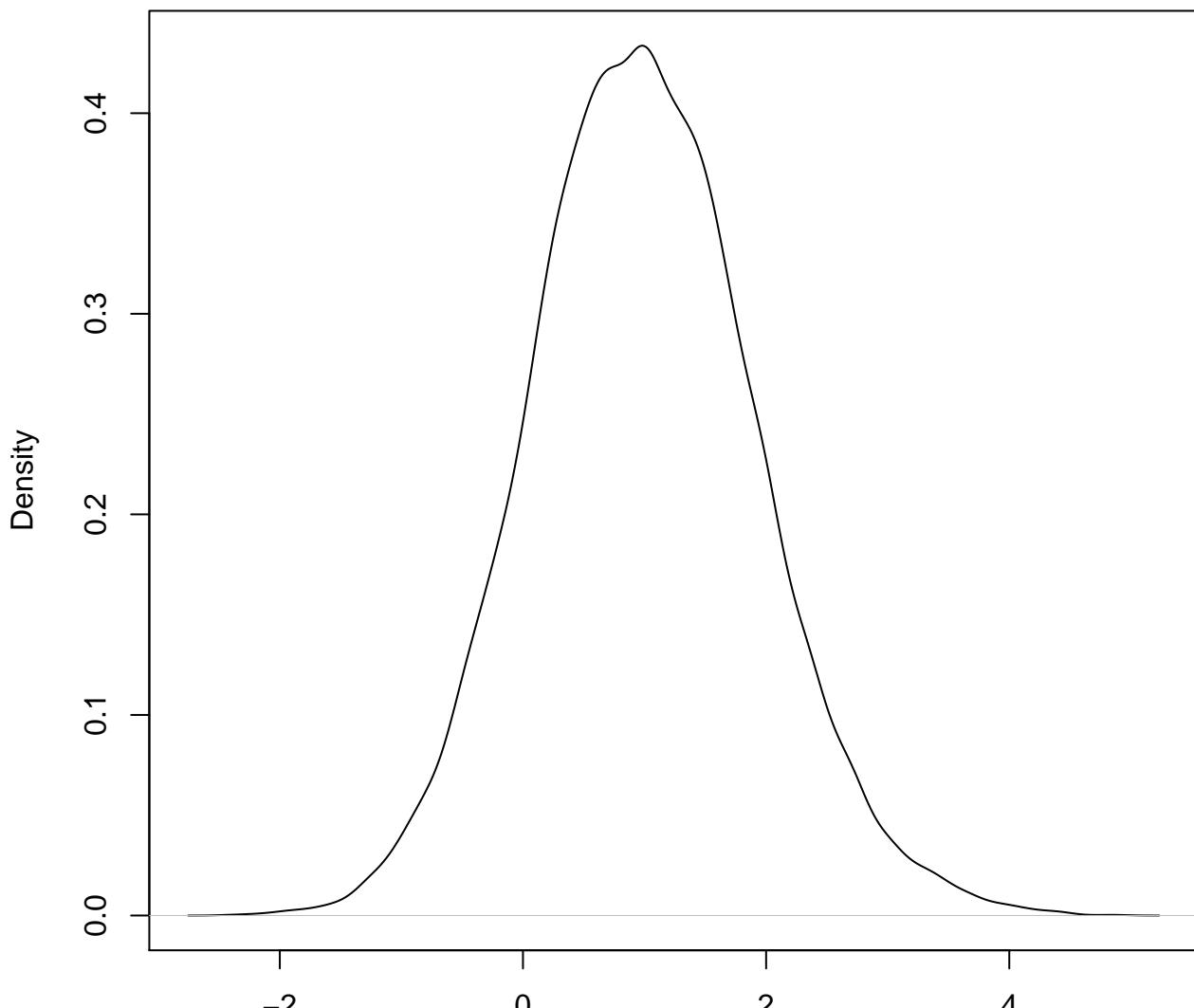
N = 20000 Bandwidth = 0.1021

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



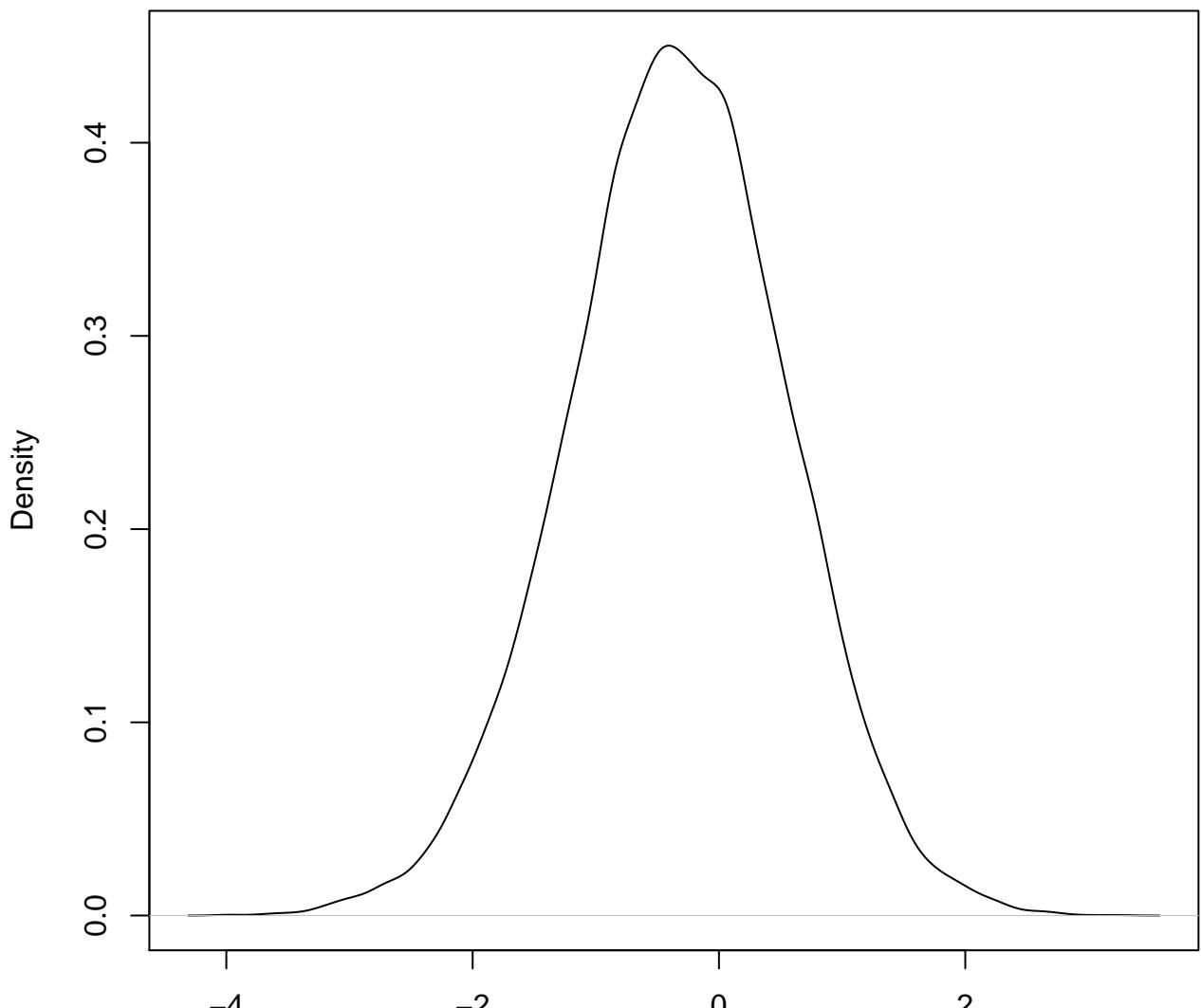
N = 20000 Bandwidth = 0.1115

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



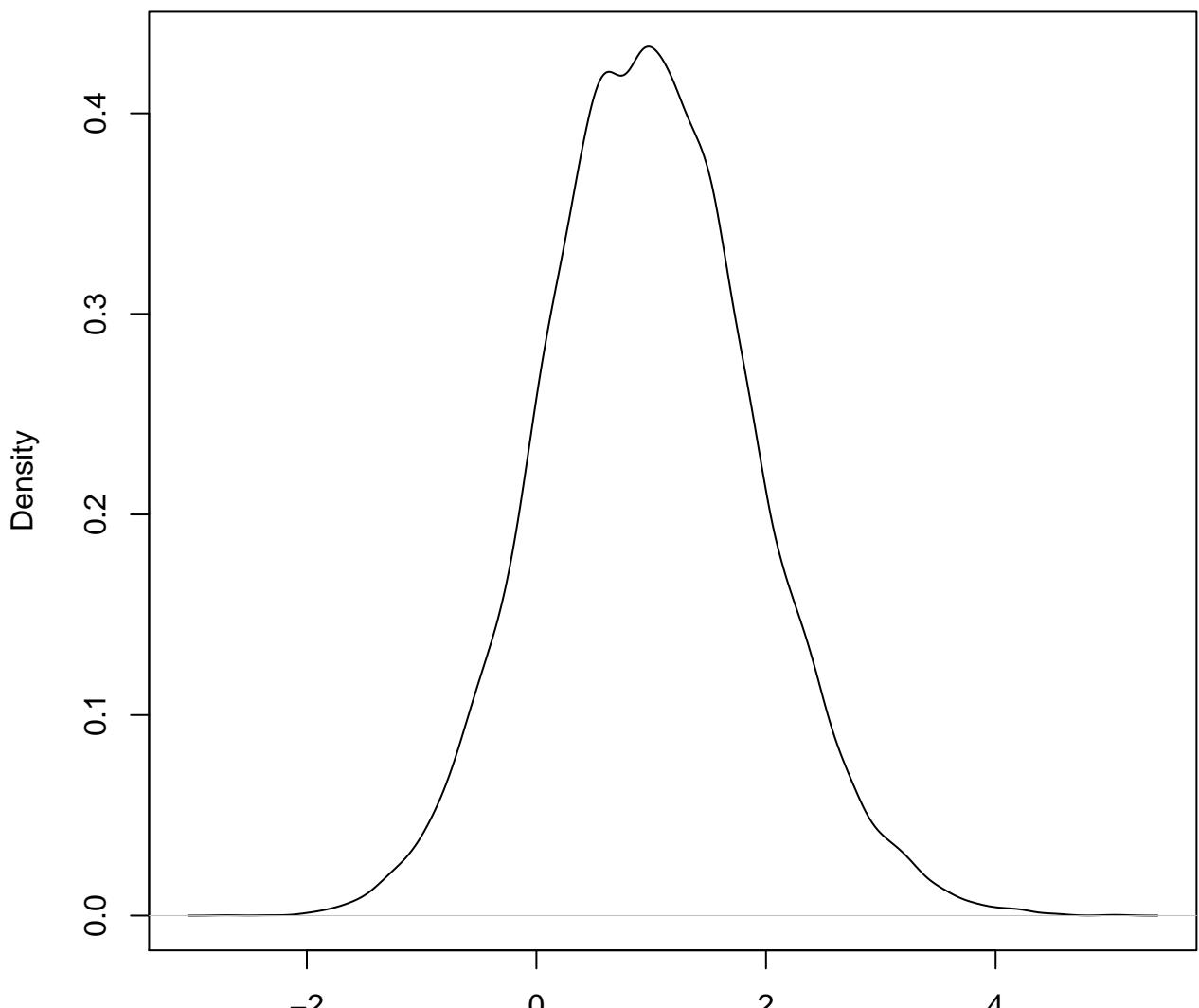
N = 20000 Bandwidth = 0.1134

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



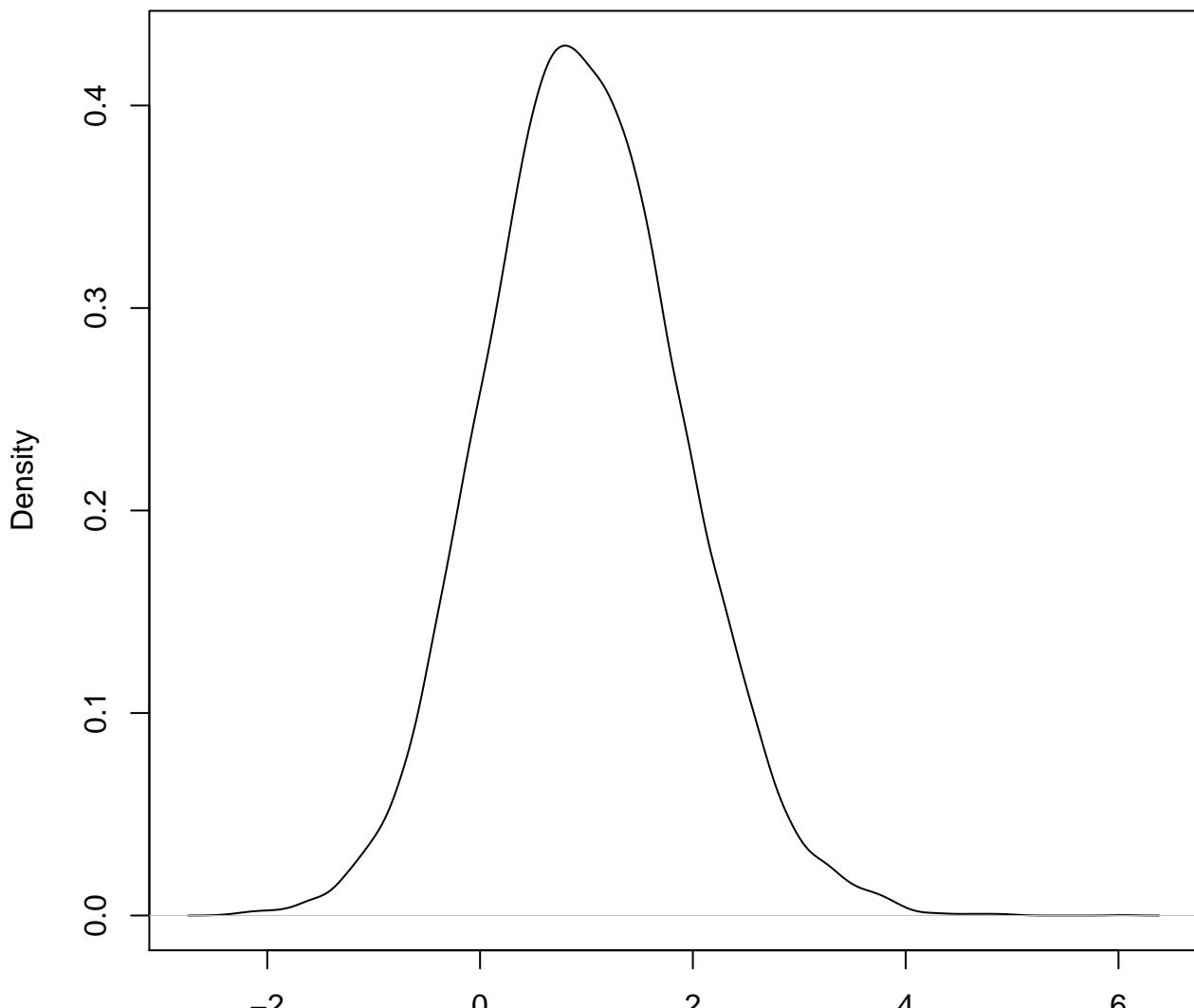
N = 20000 Bandwidth = 0.1087

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



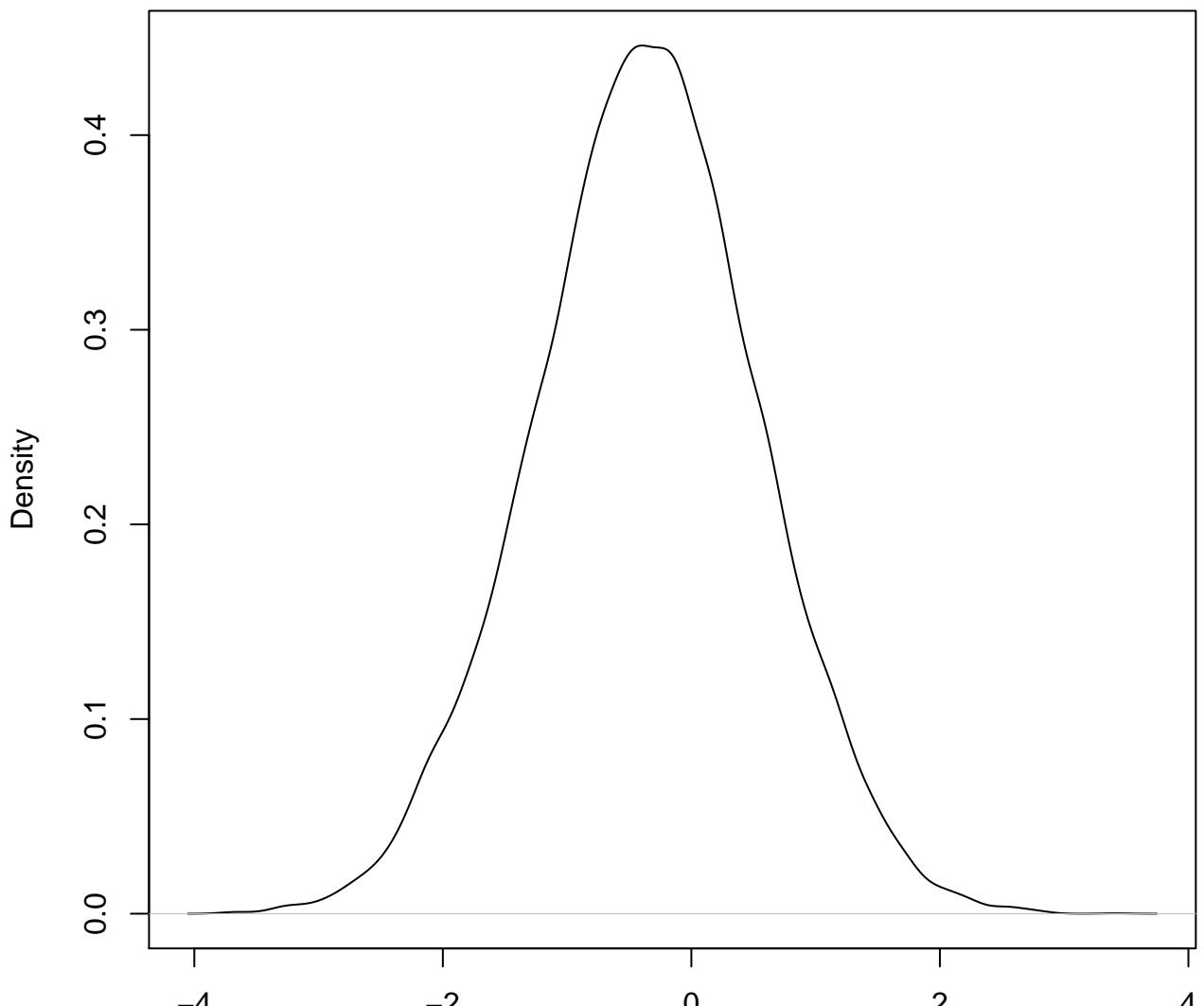
N = 20000 Bandwidth = 0.1126

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



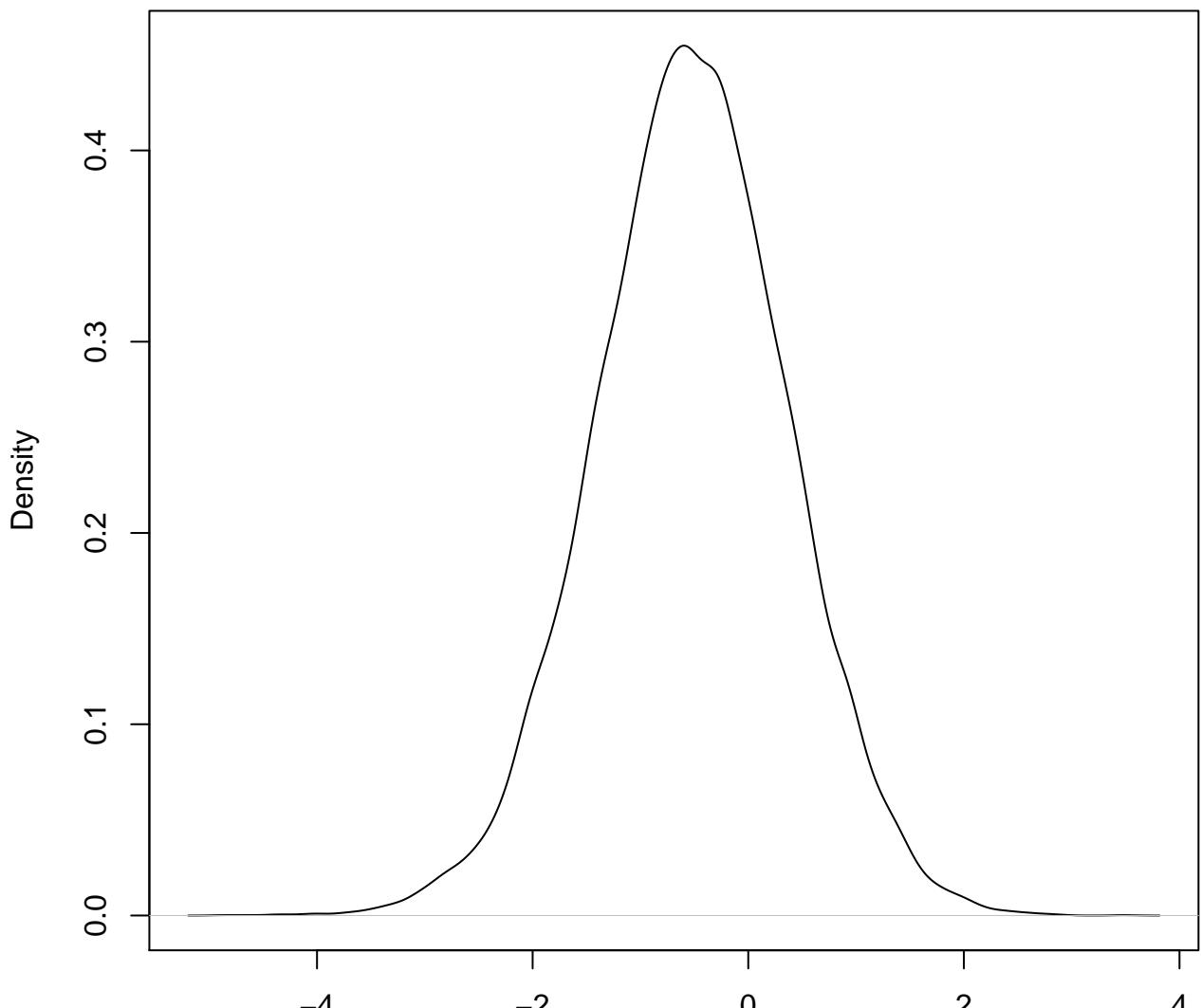
N = 20000 Bandwidth = 0.1148

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



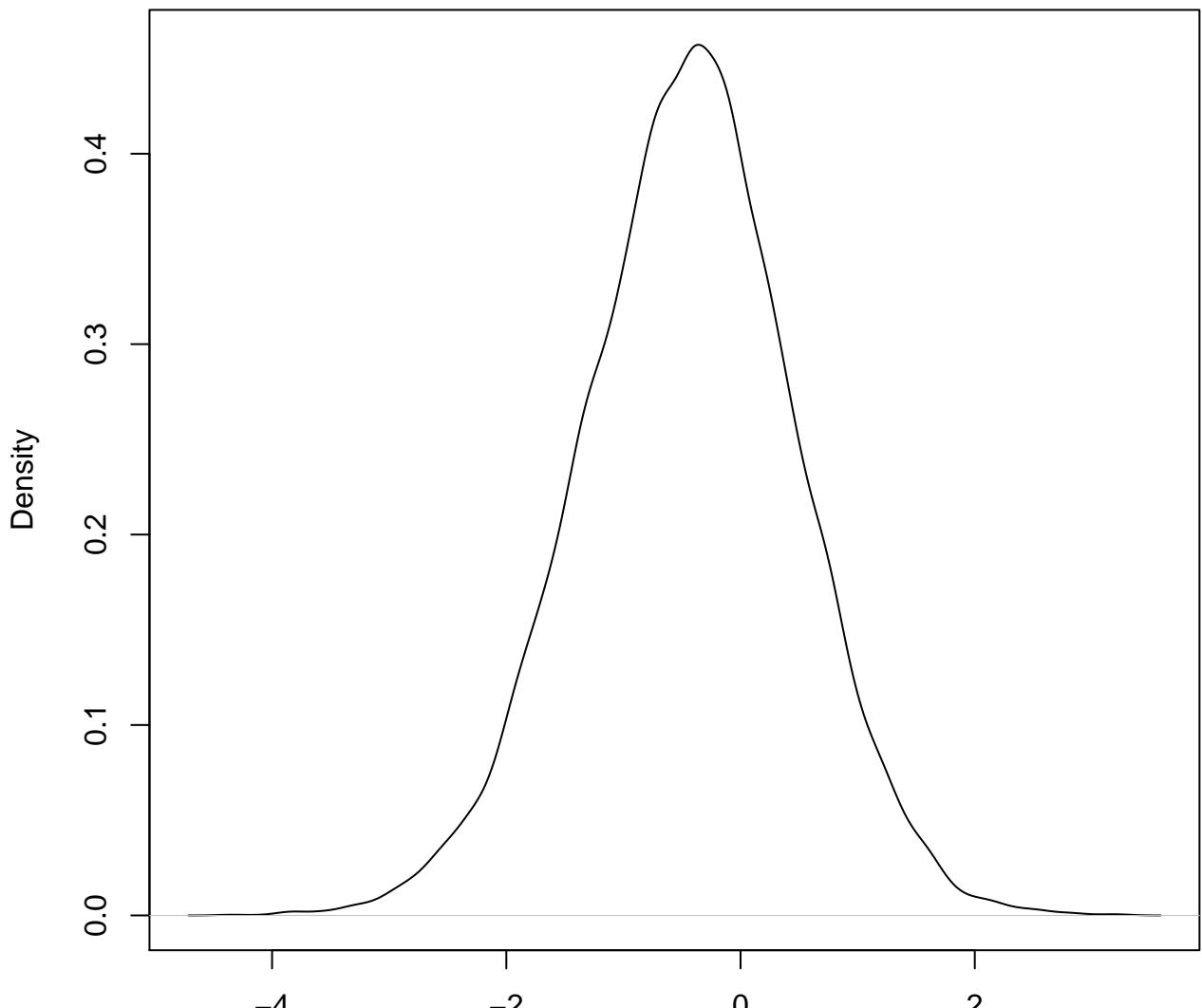
N = 20000 Bandwidth = 0.1108

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



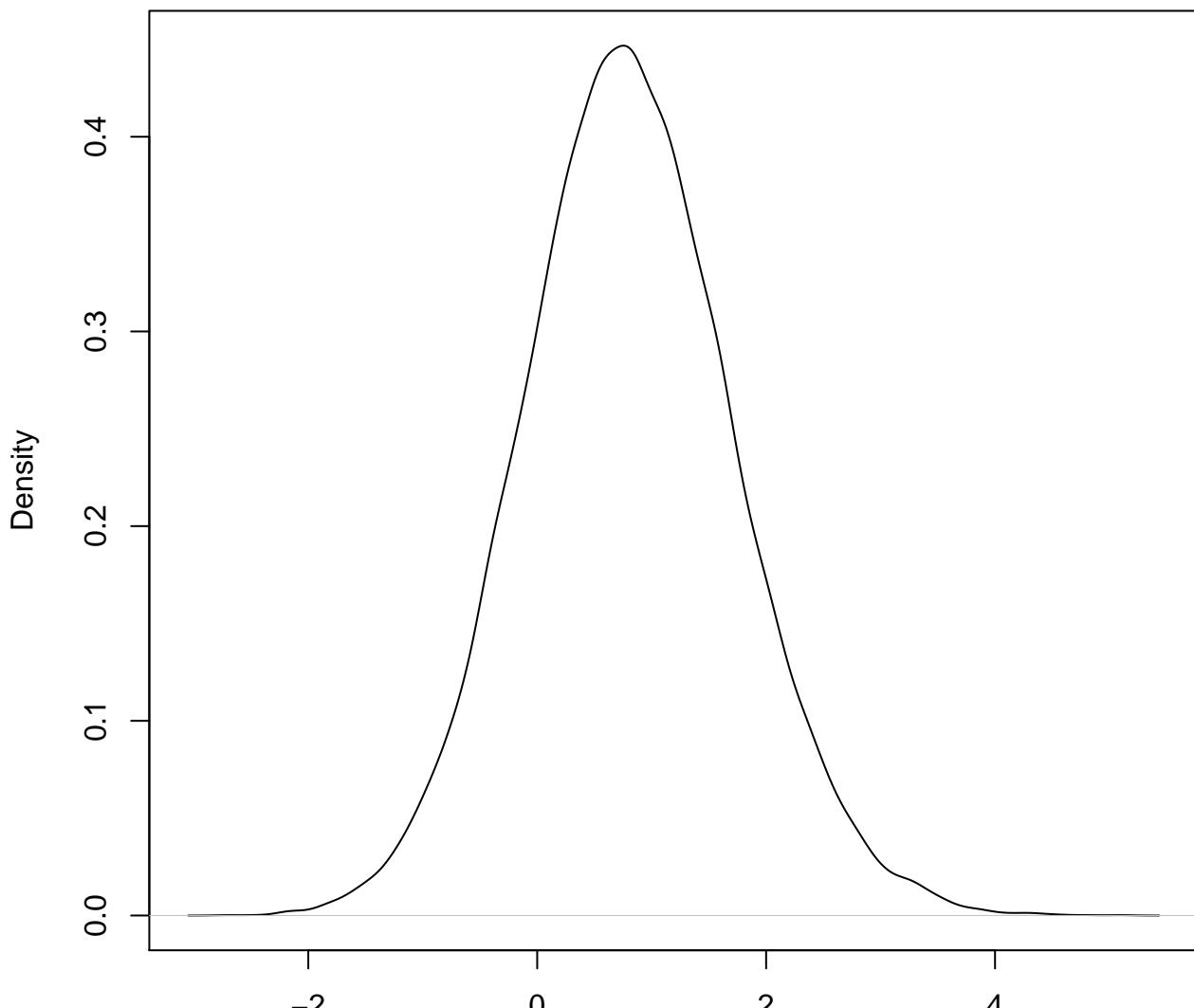
N = 20000 Bandwidth = 0.1095

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



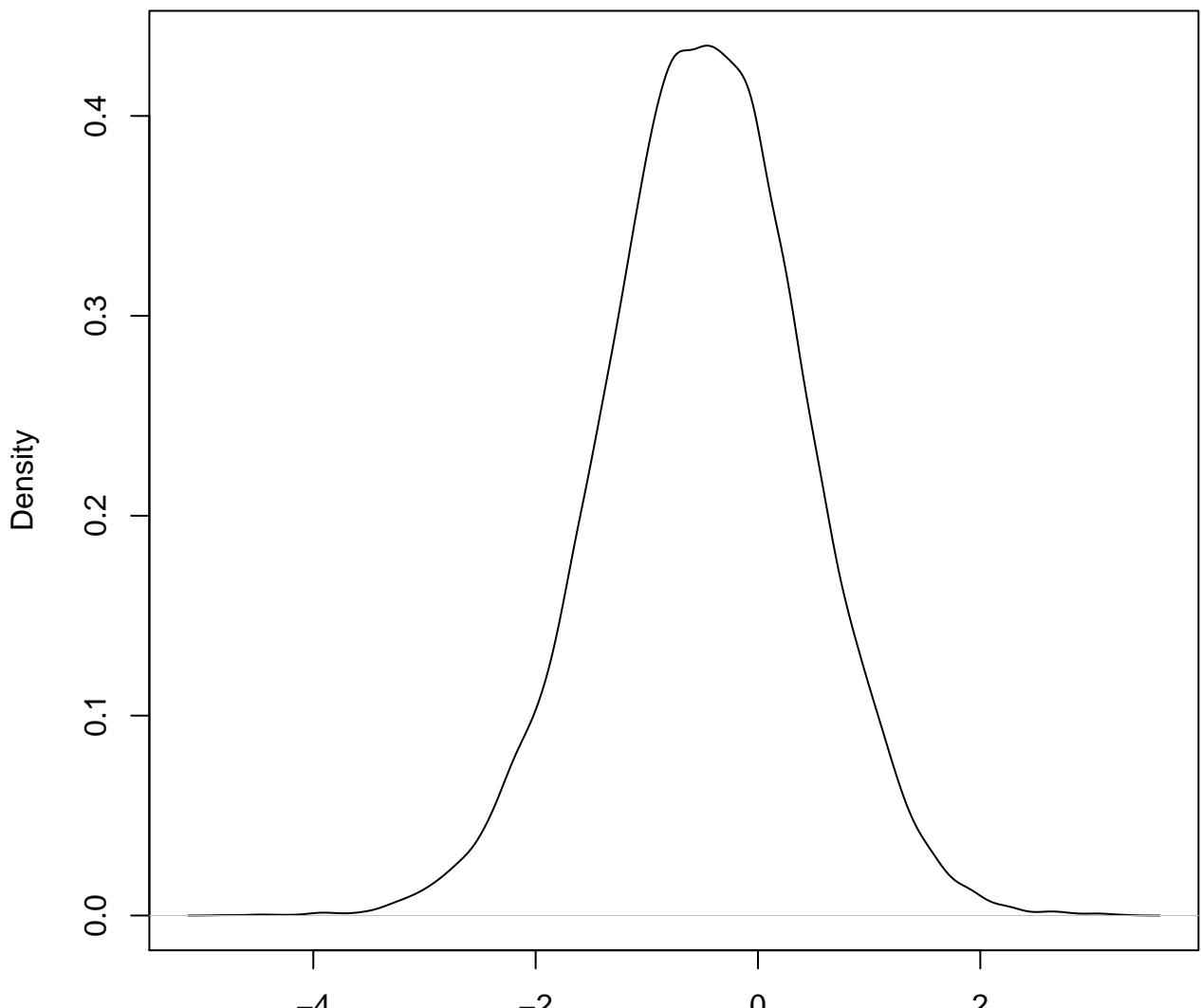
N = 20000 Bandwidth = 0.1111

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



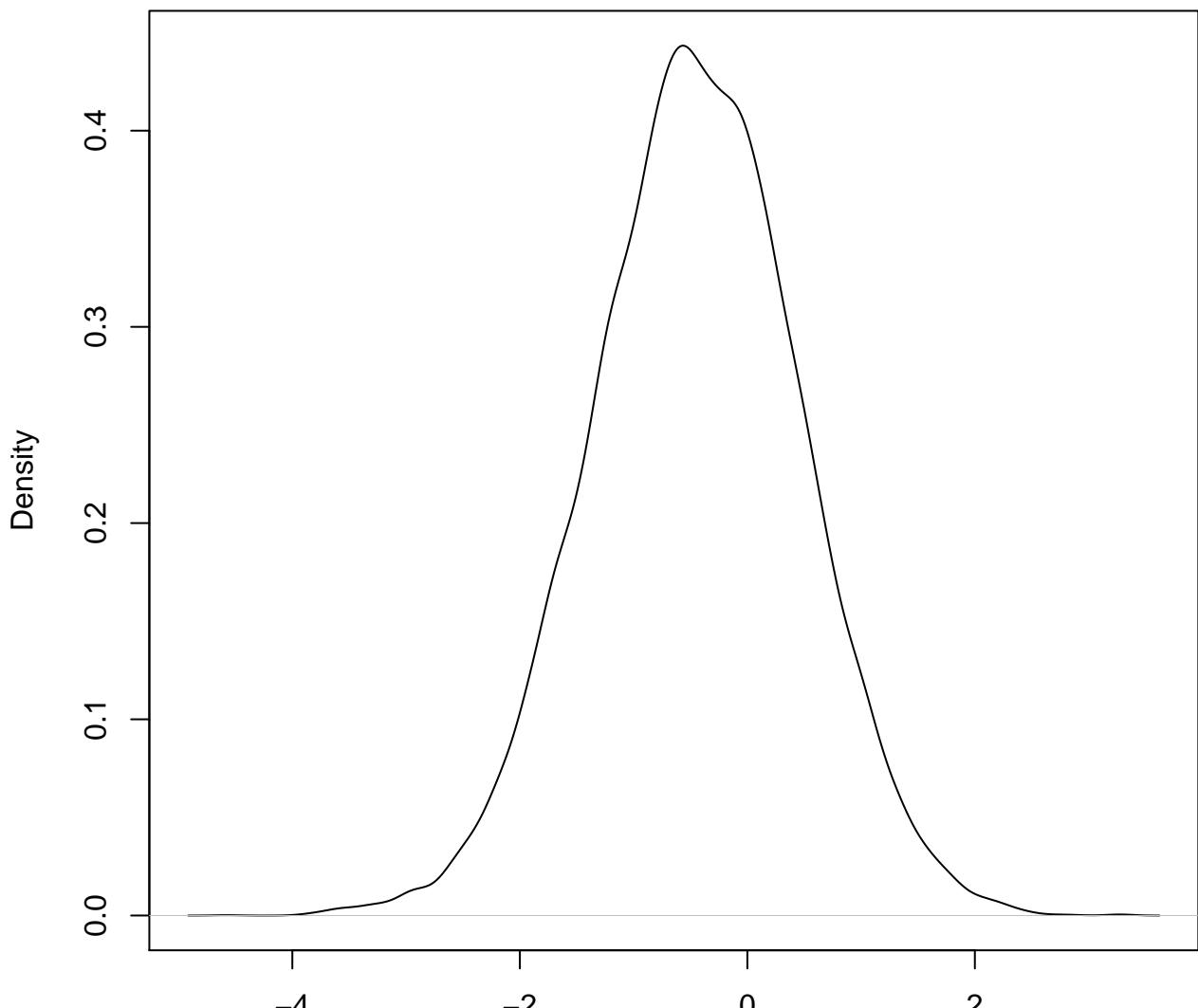
N = 20000 Bandwidth = 0.112

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



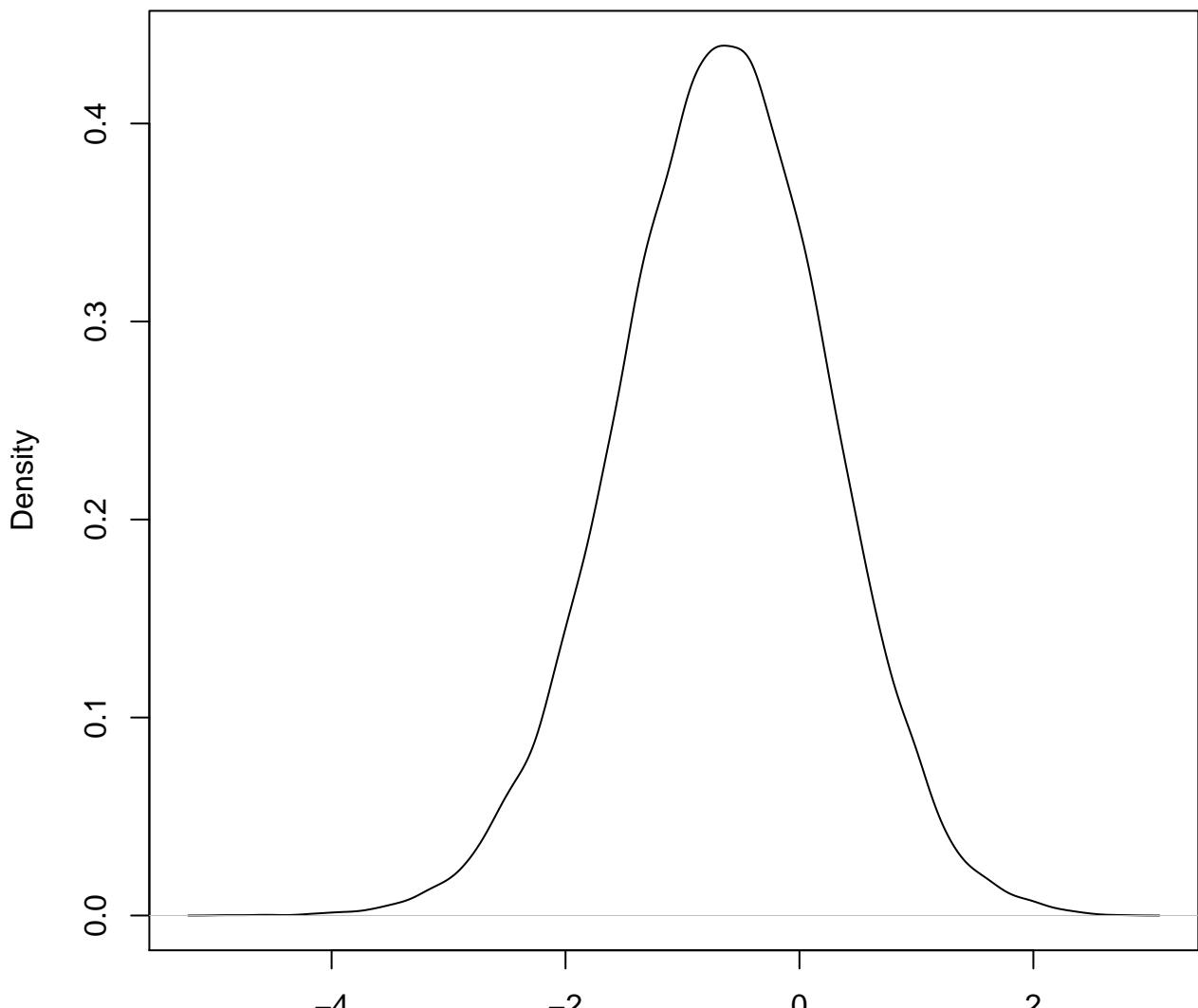
N = 20000 Bandwidth = 0.1112

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



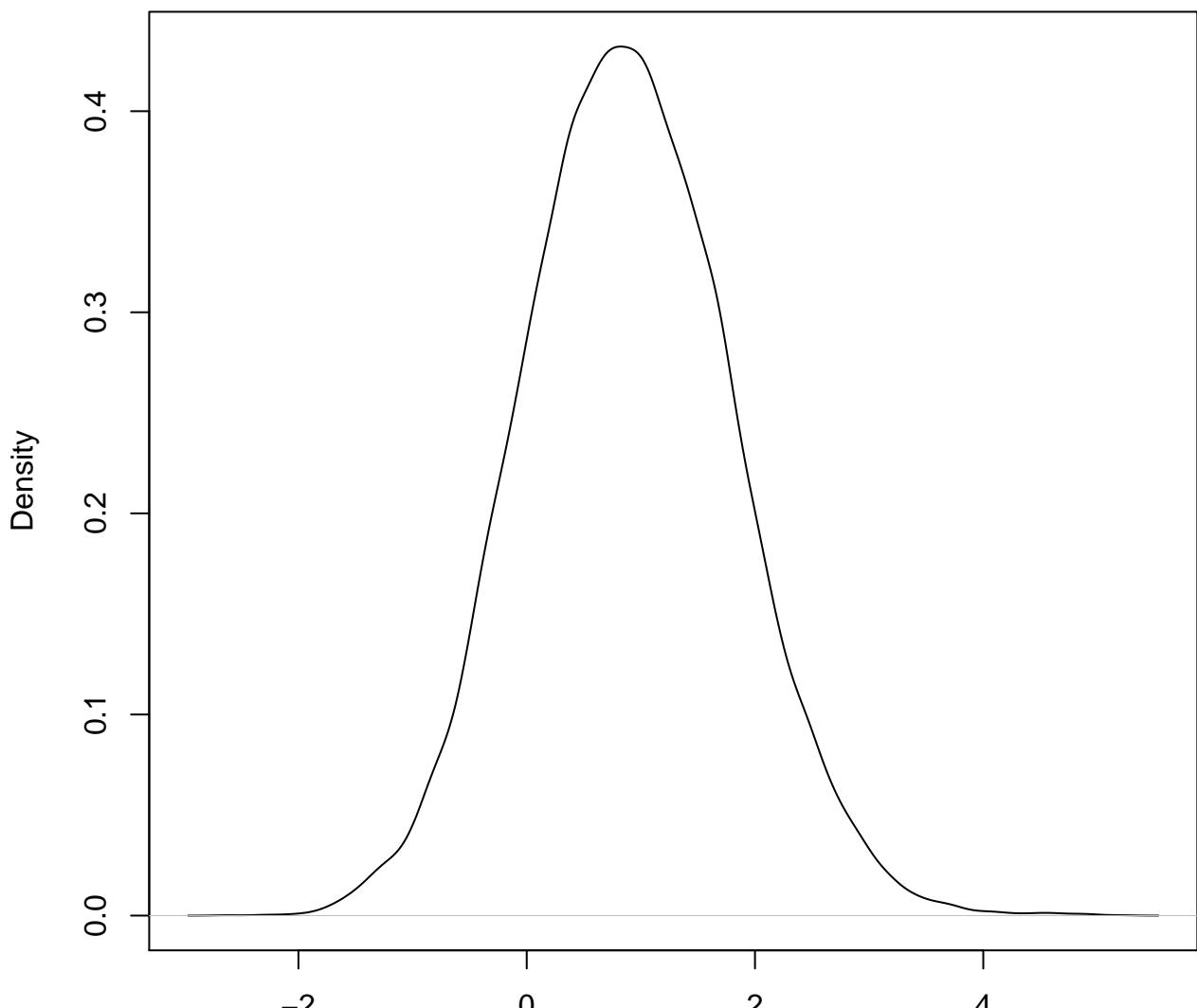
N = 20000 Bandwidth = 0.1125

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



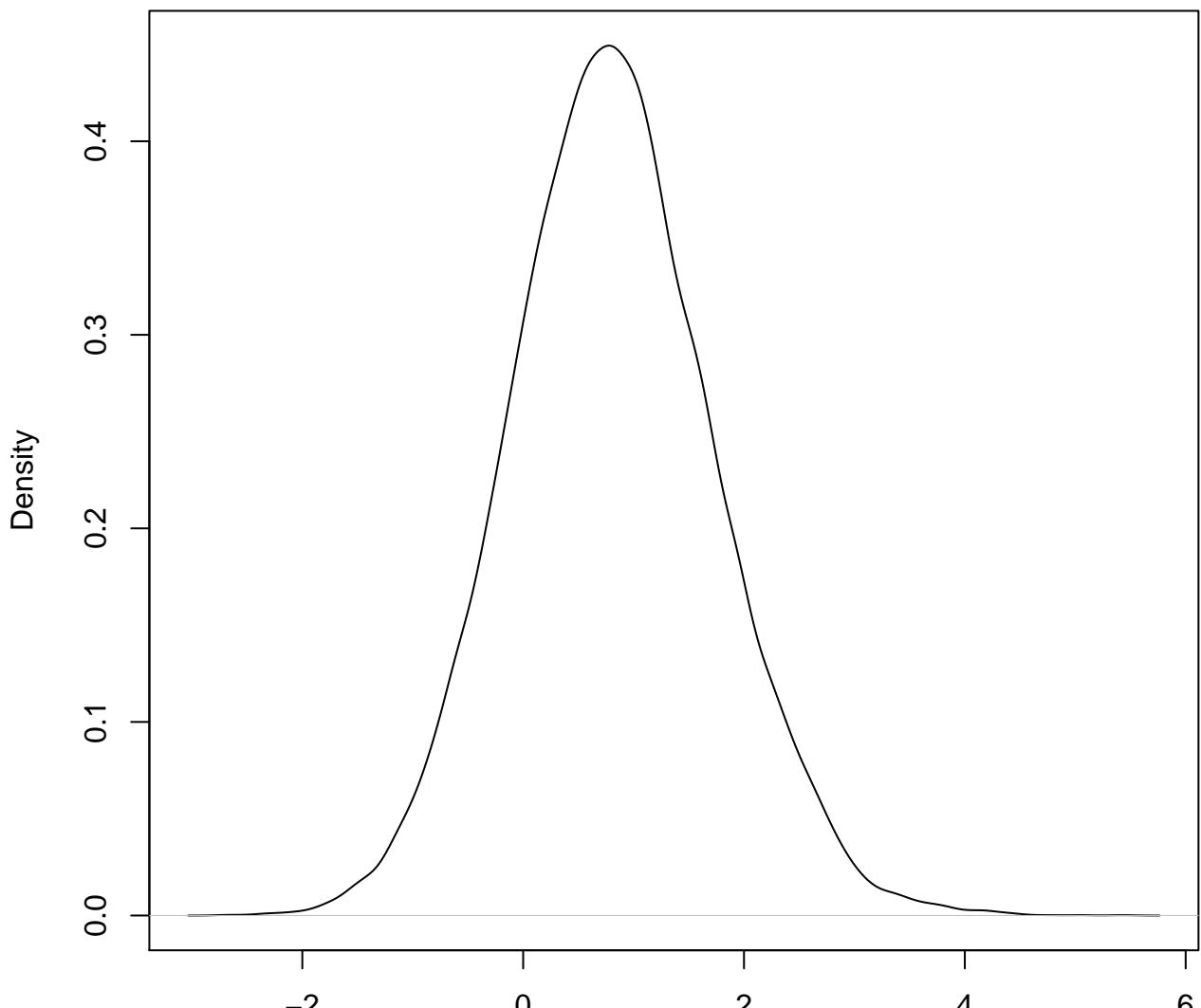
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept  
678**



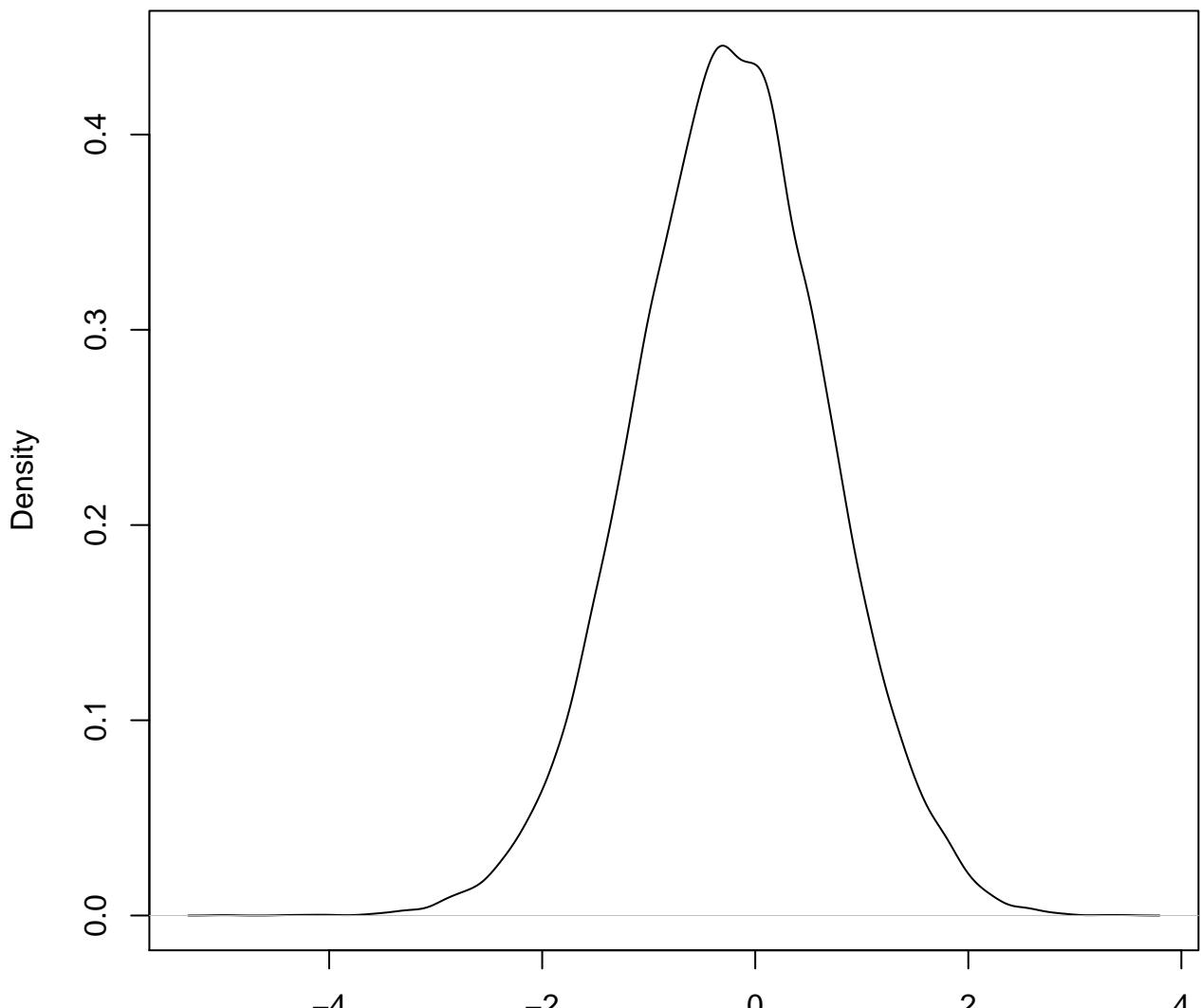
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept  
679**



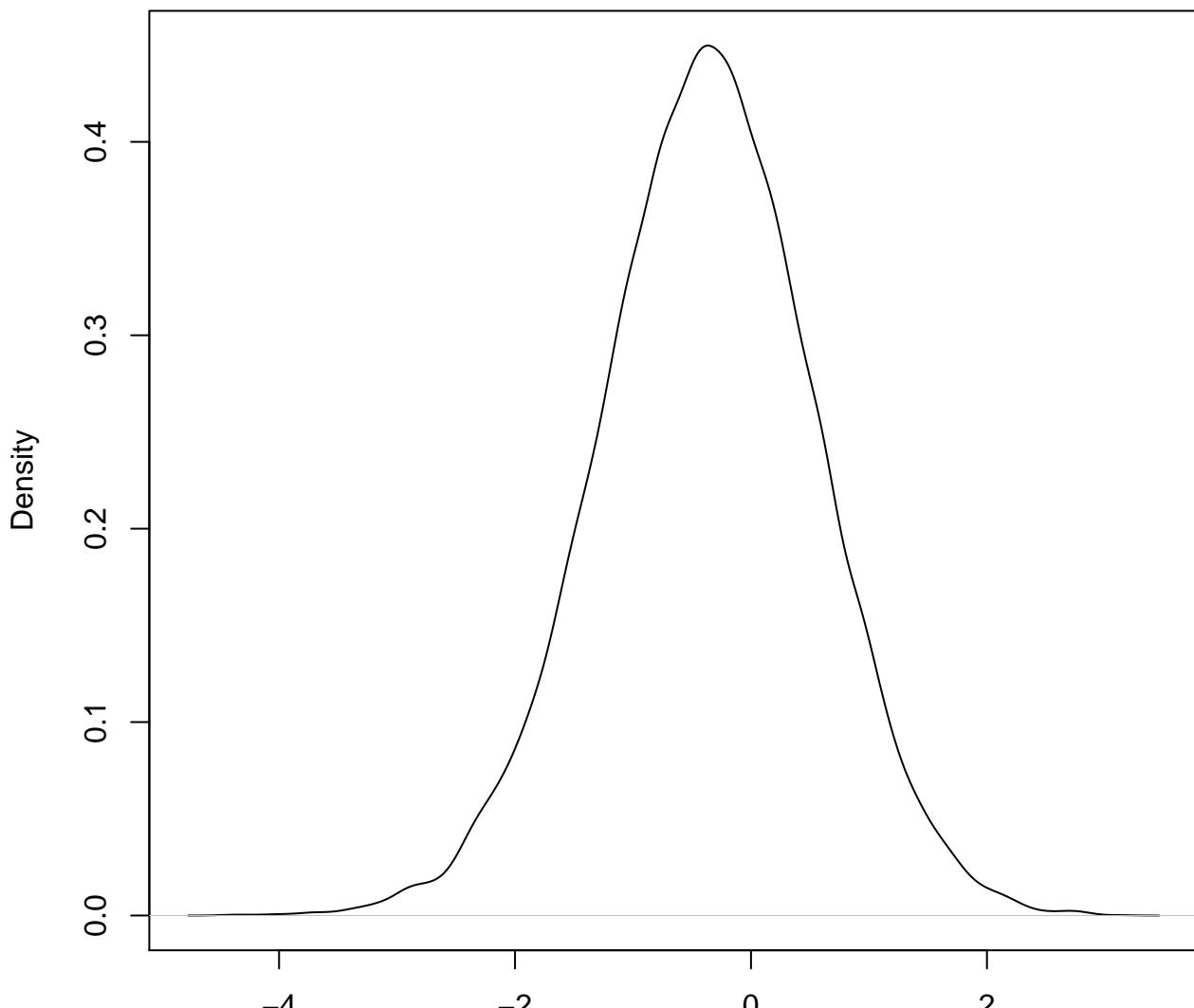
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept  
680**



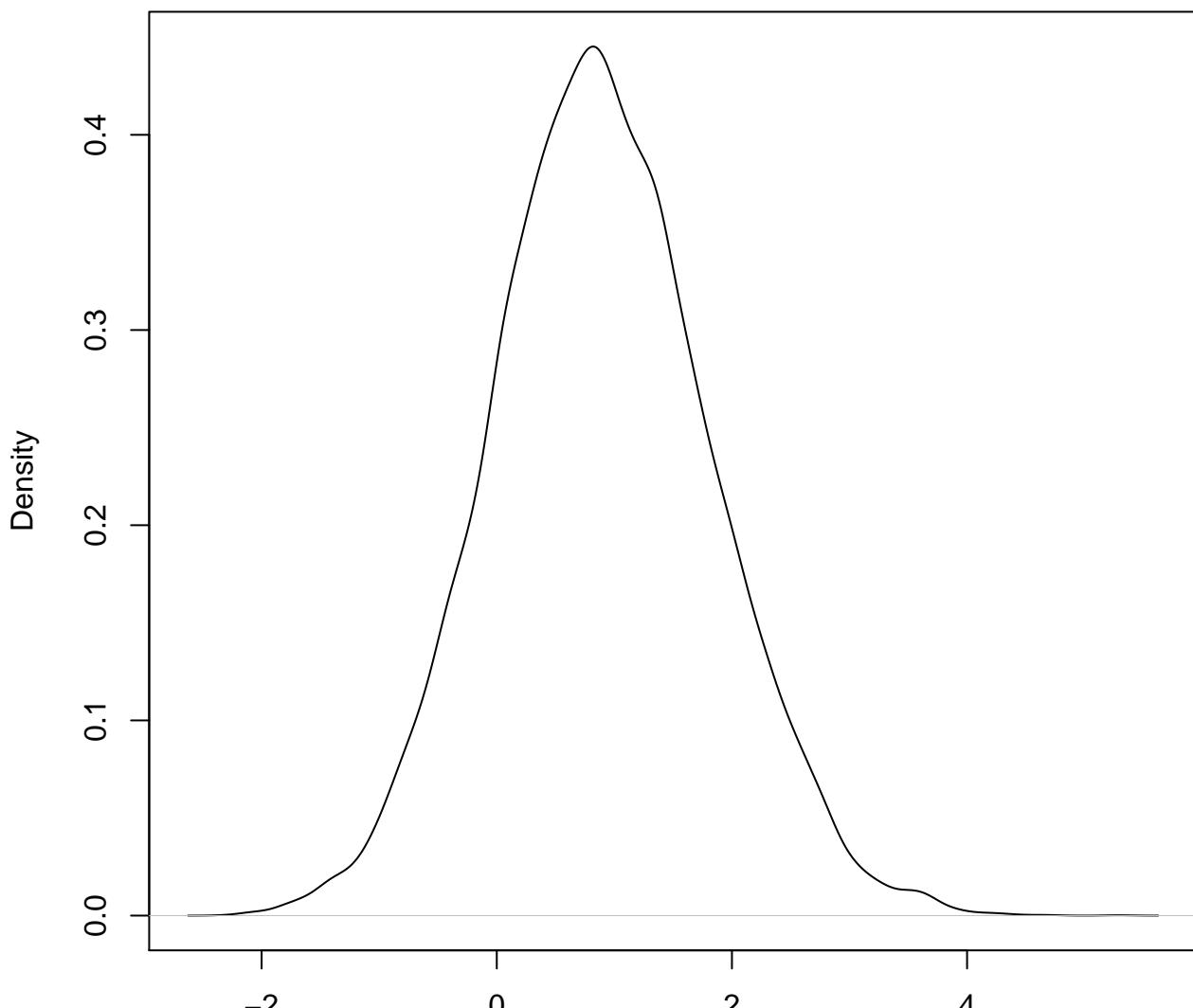
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept  
681**



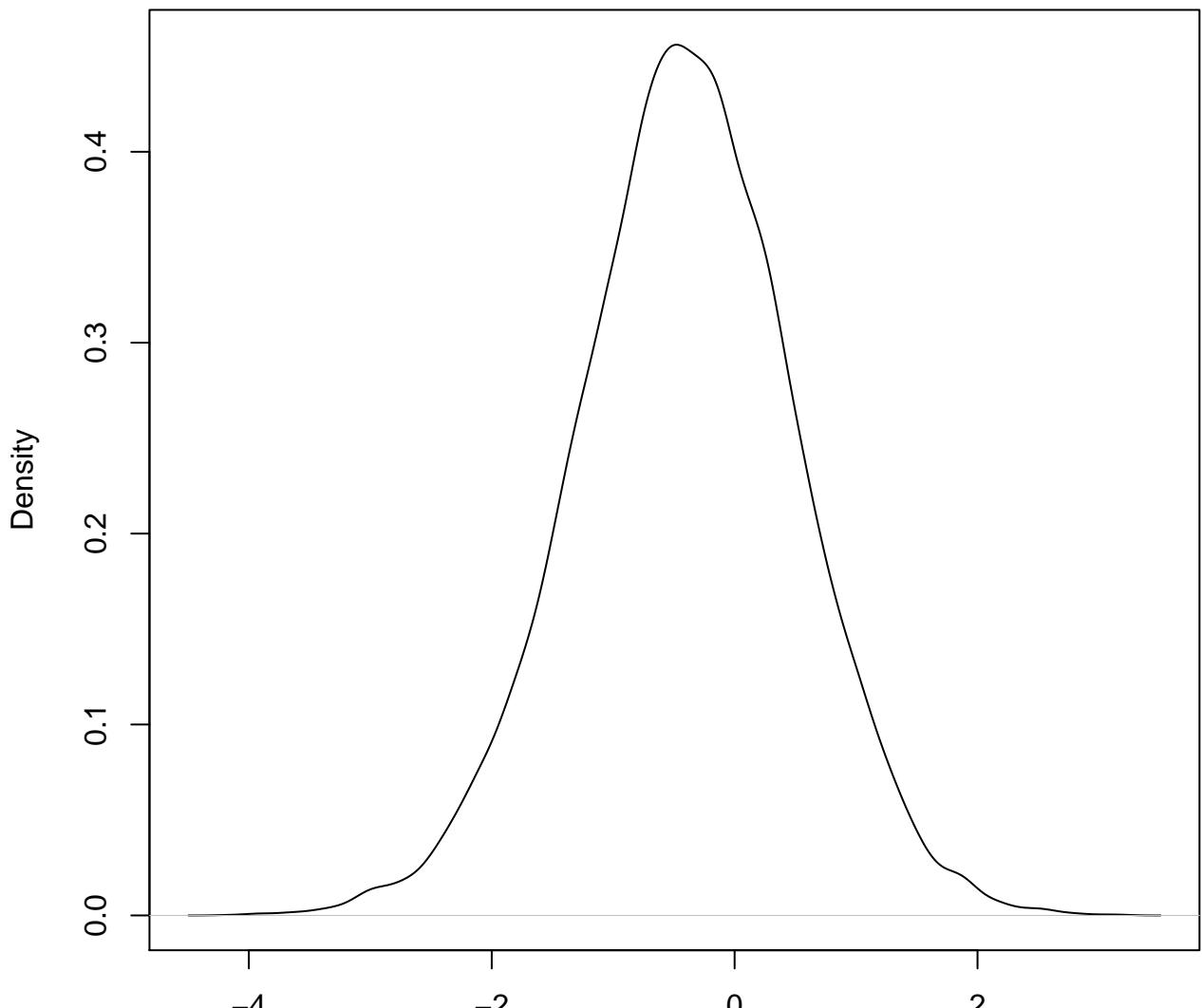
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept  
682**



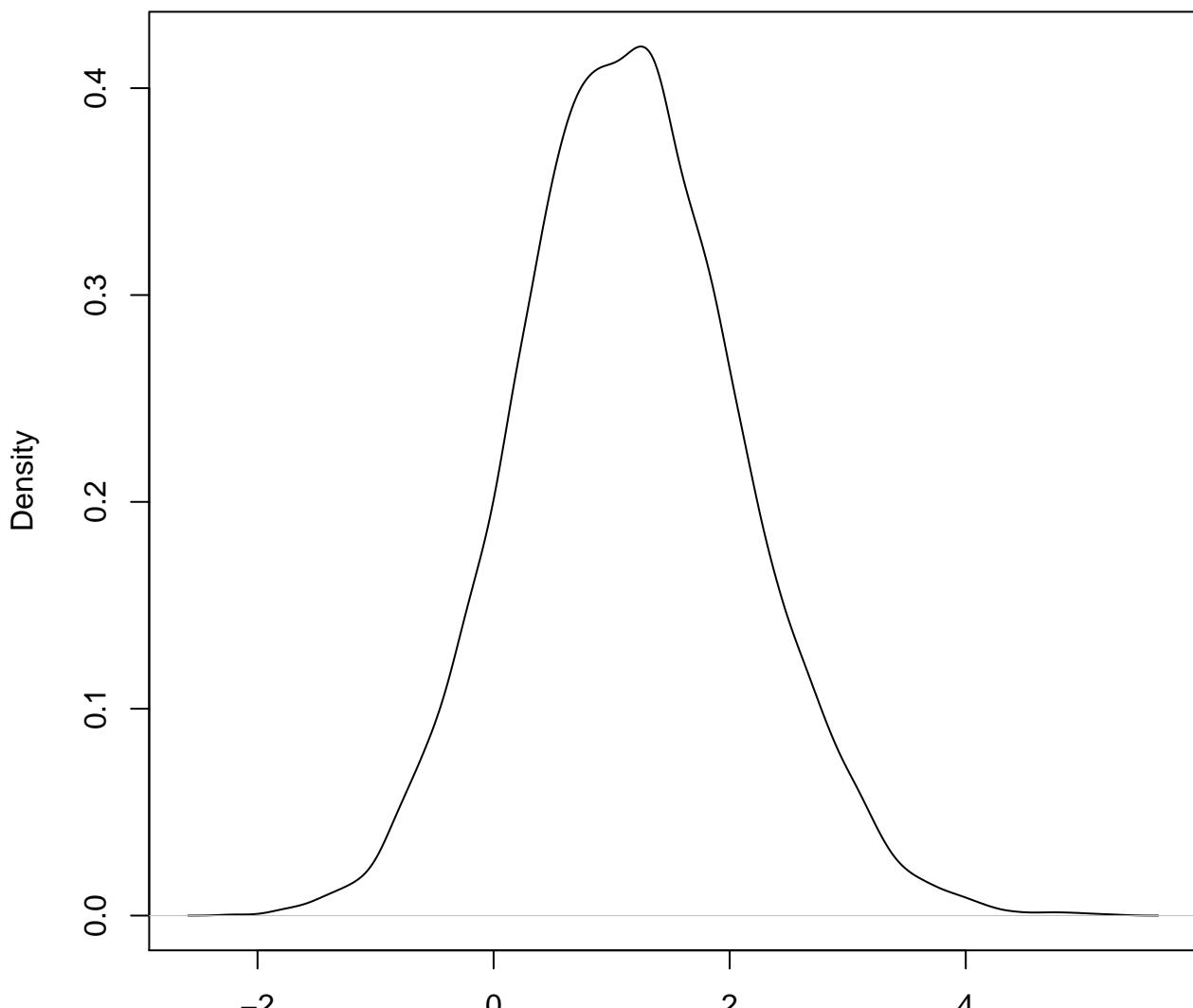
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept  
683**



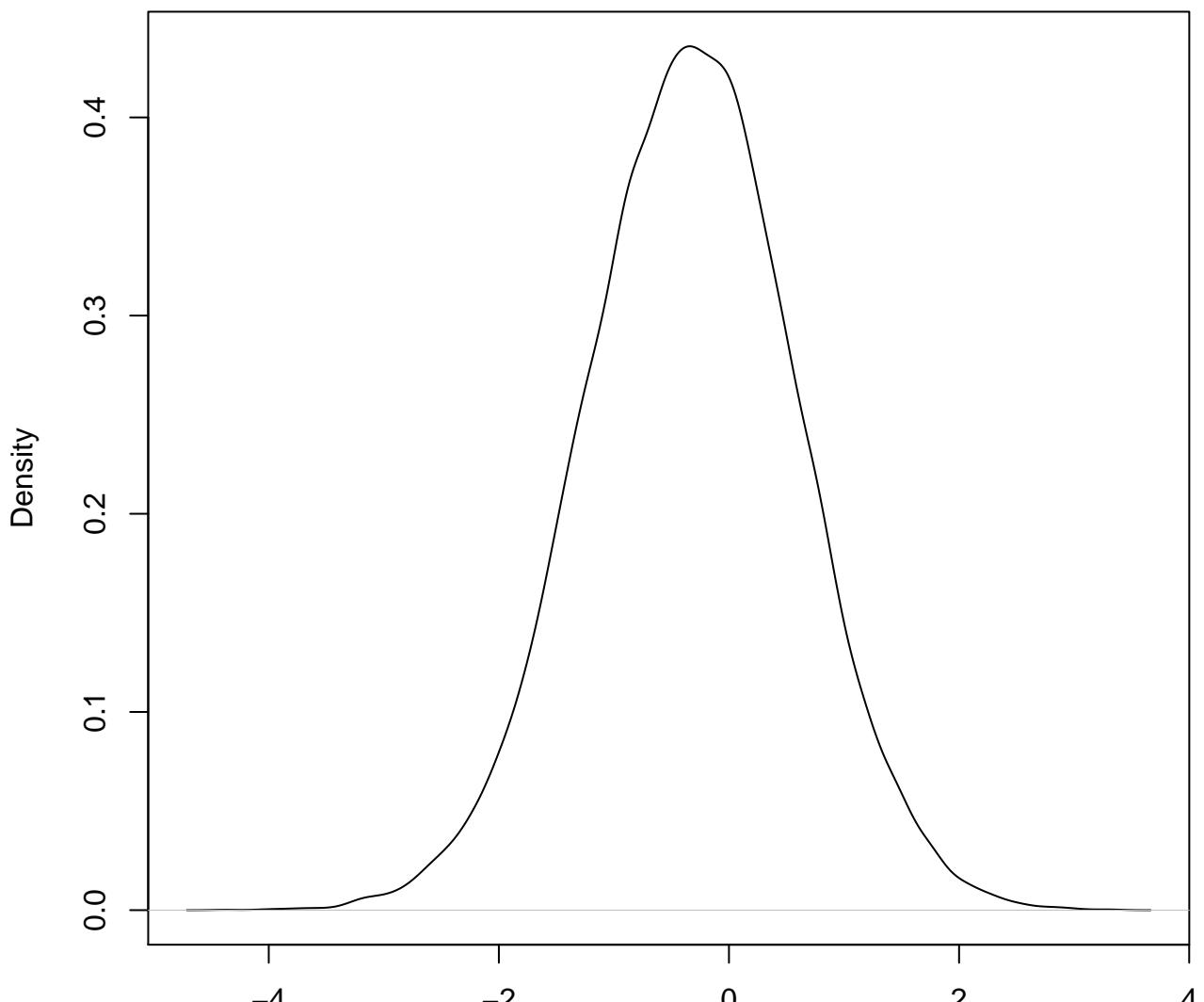
N = 20000 Bandwidth = 0.11

**density plot of exon-level intercept  
684**



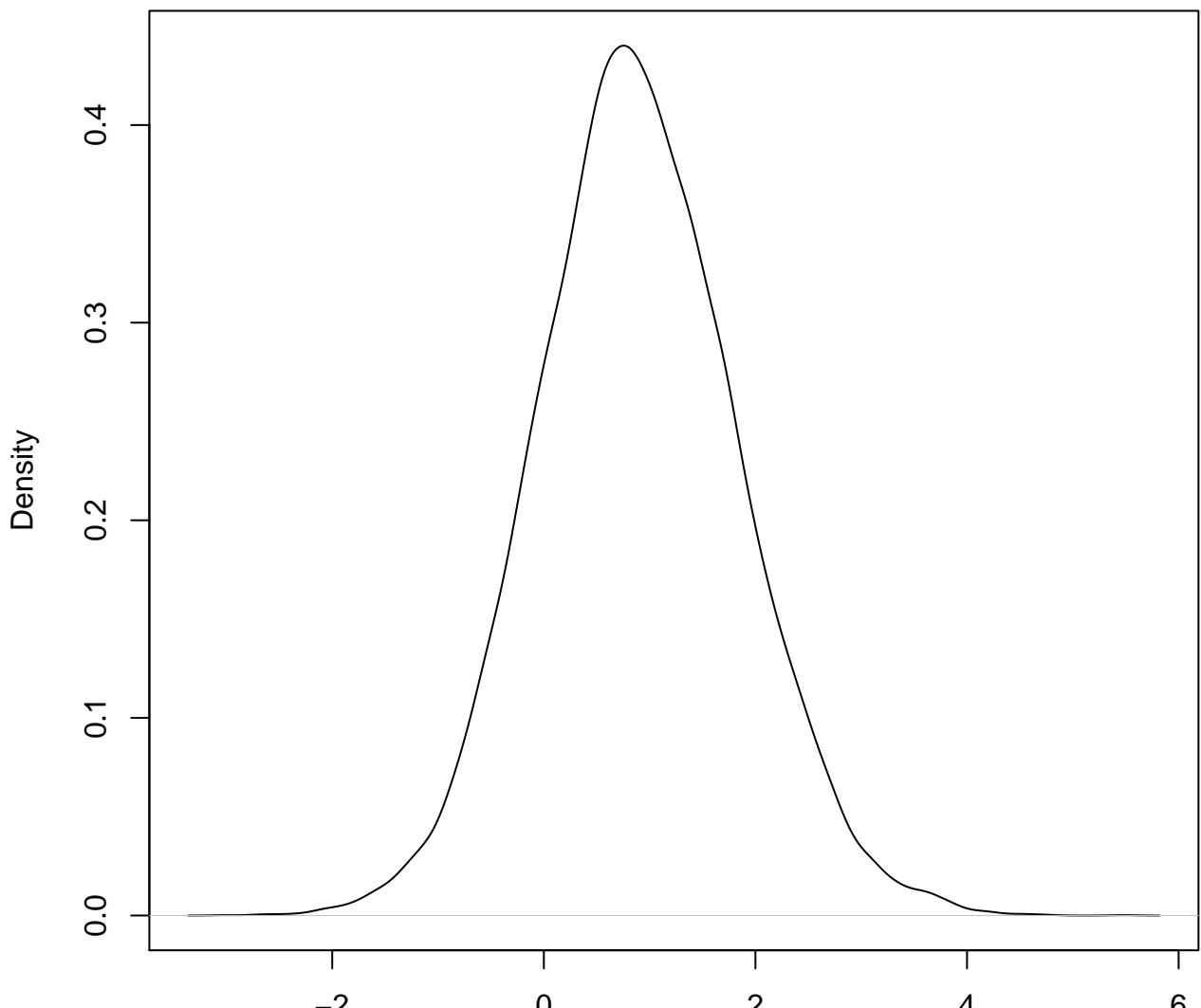
N = 20000 Bandwidth = 0.1176

**density plot of exon-level intercept  
685**



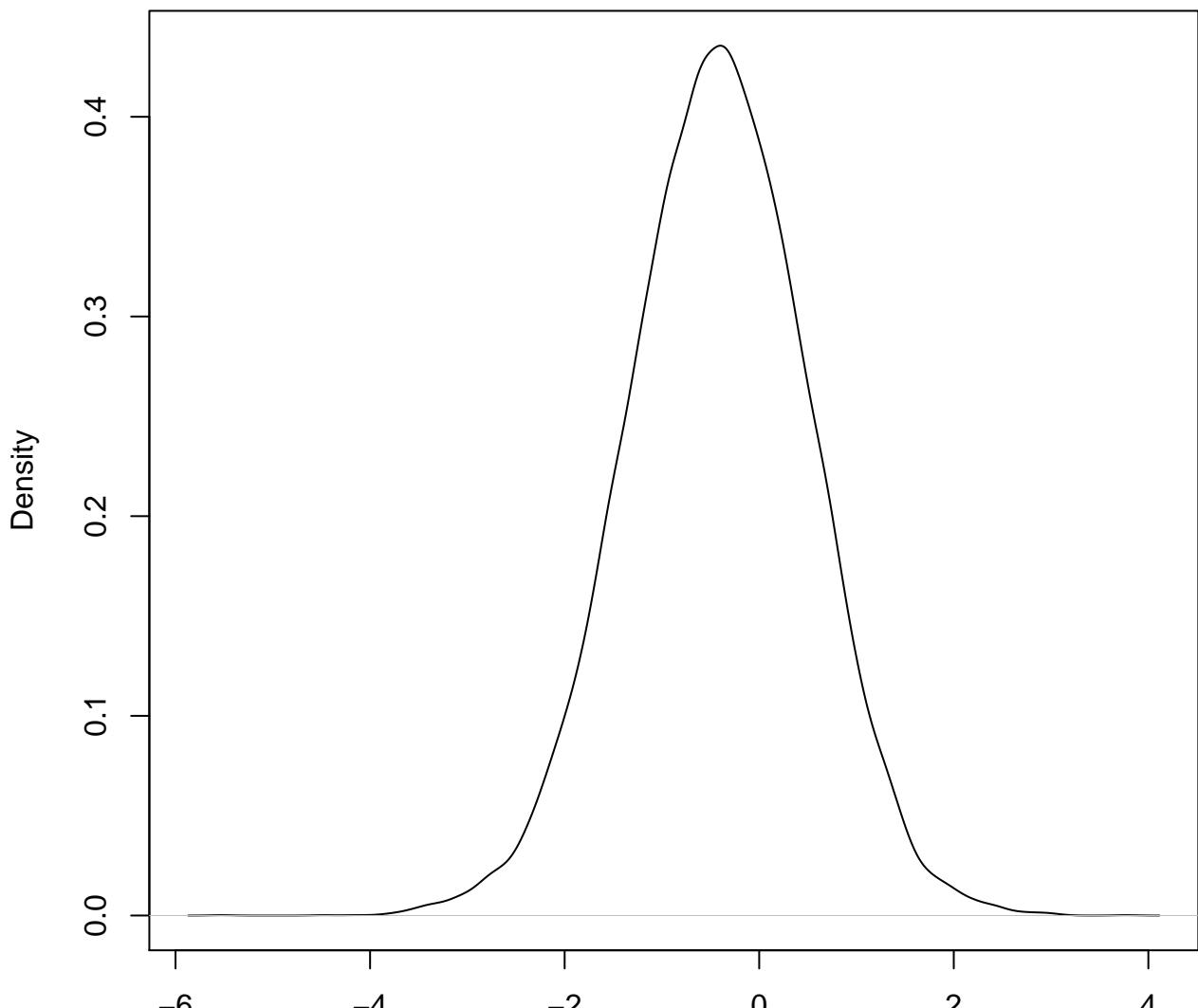
N = 20000 Bandwidth = 0.1129

**density plot of exon-level intercept  
686**



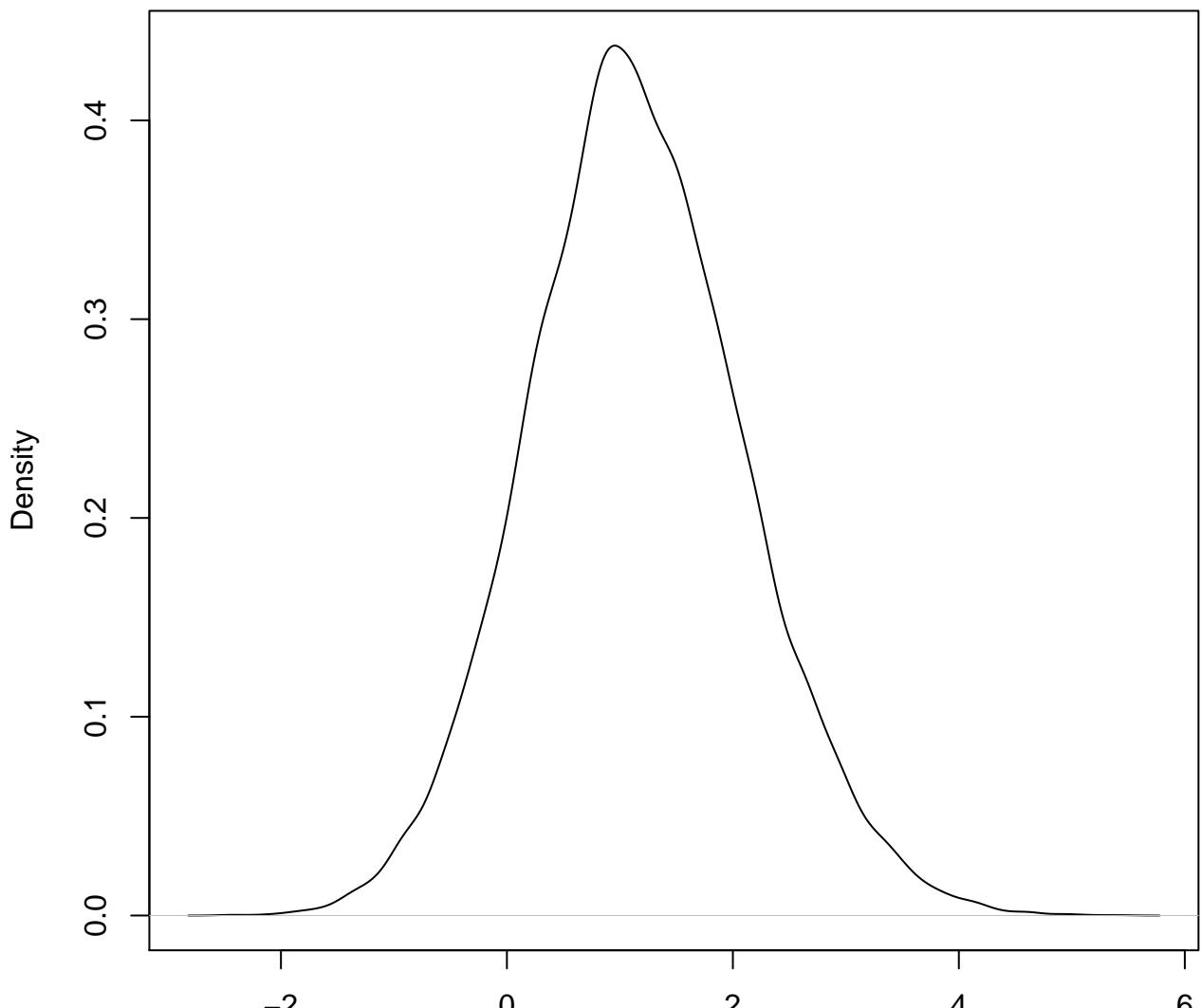
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept  
687**



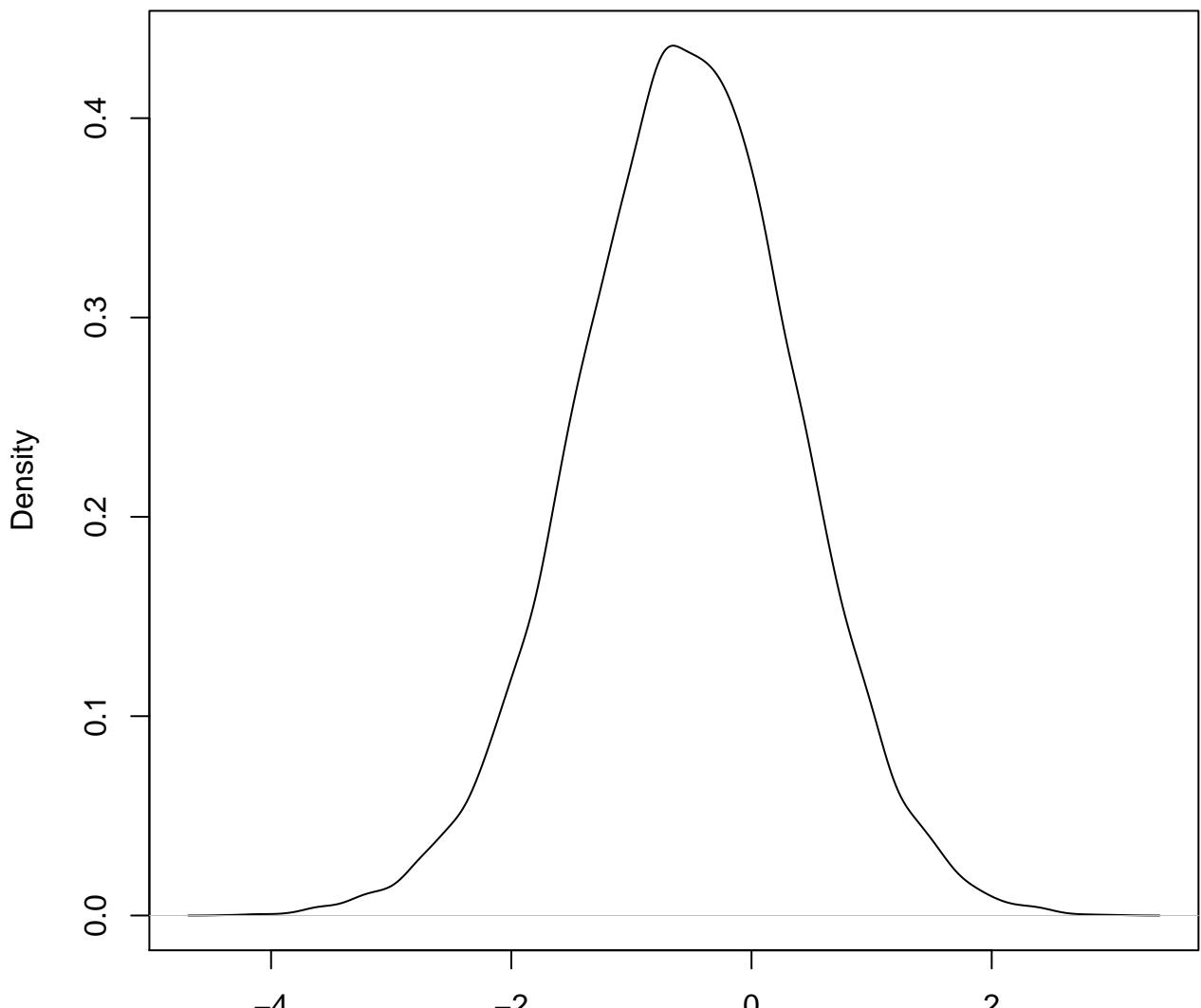
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept  
688**



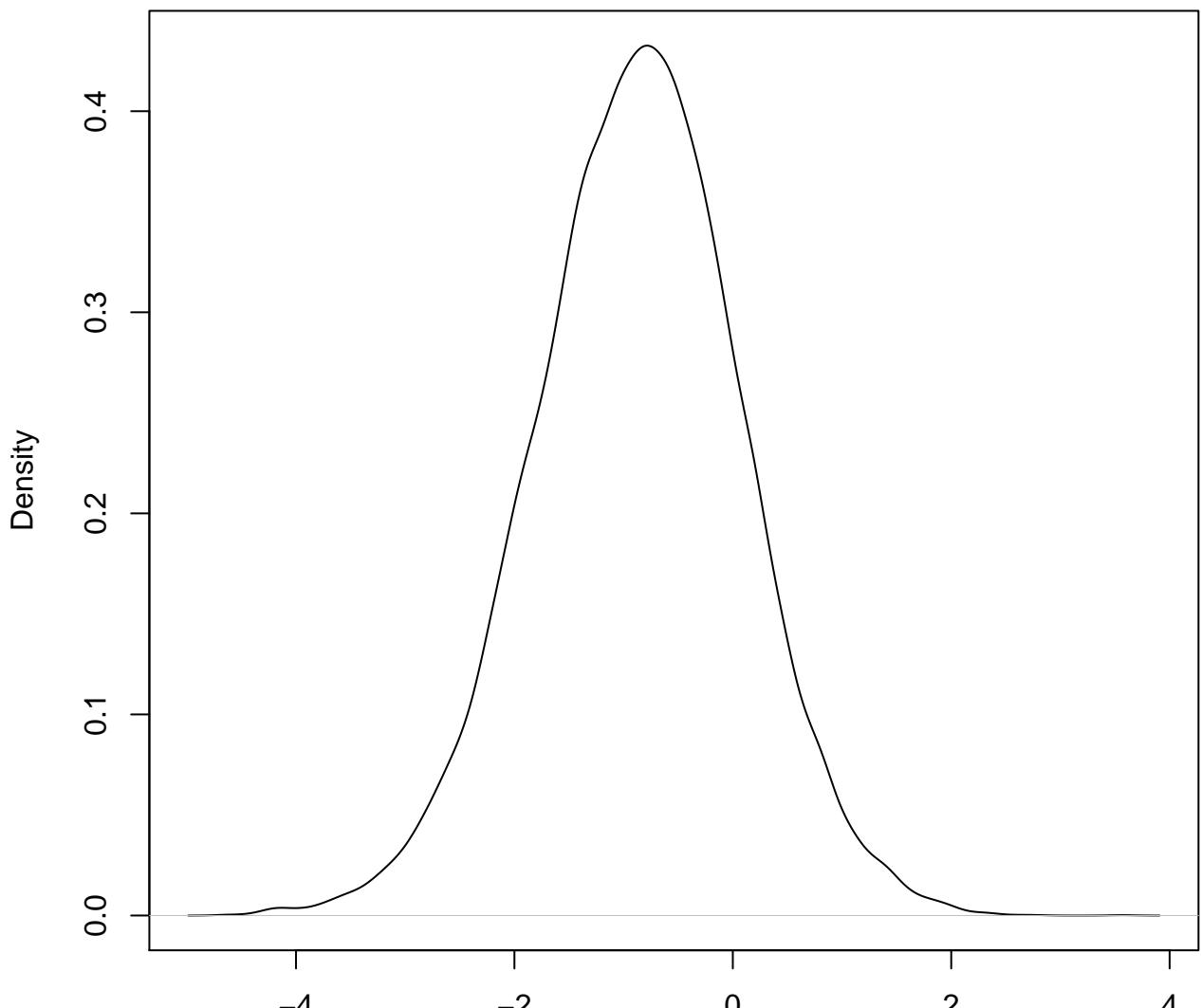
N = 20000 Bandwidth = 0.1176

**density plot of exon-level intercept  
689**



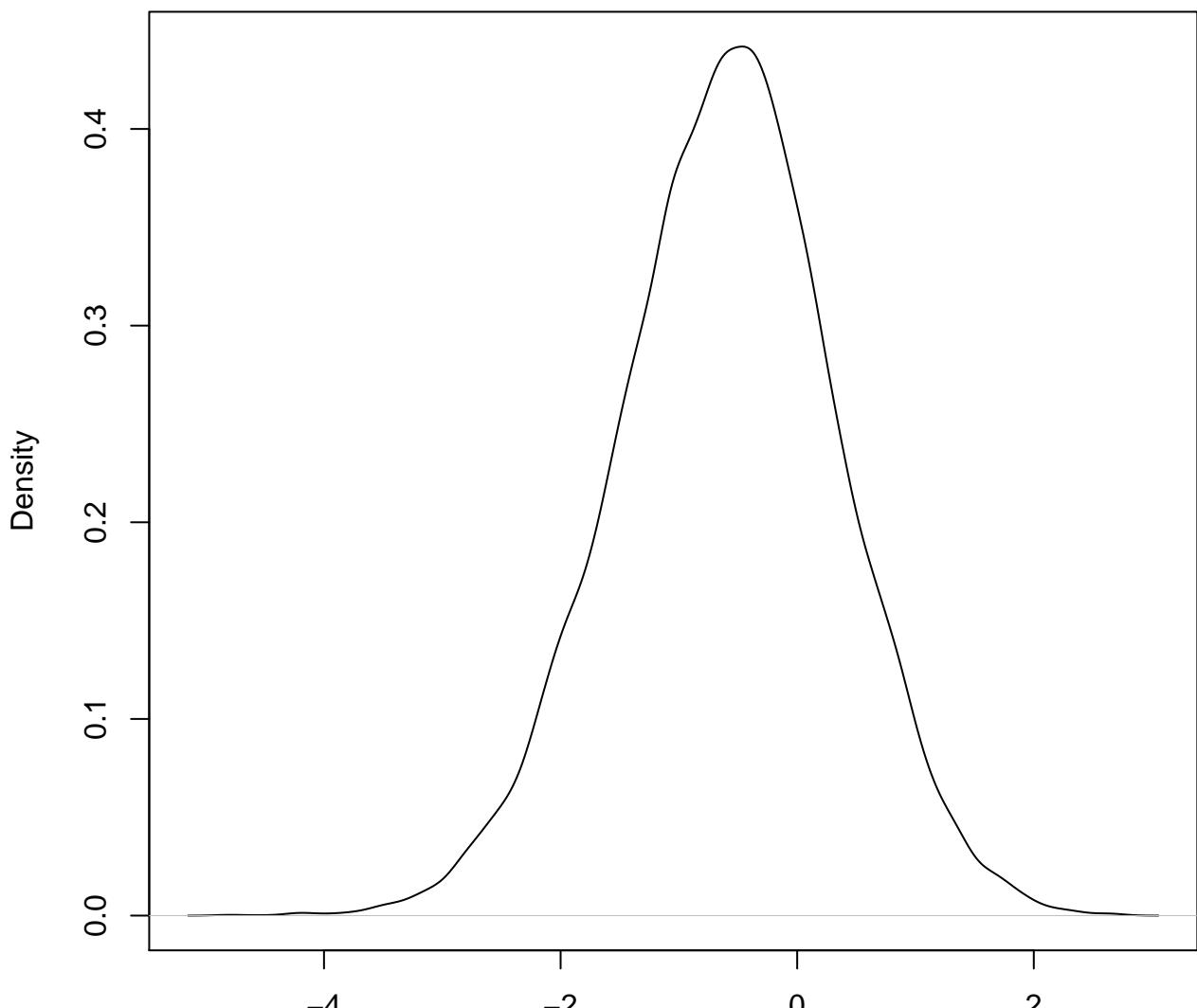
N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept  
690**



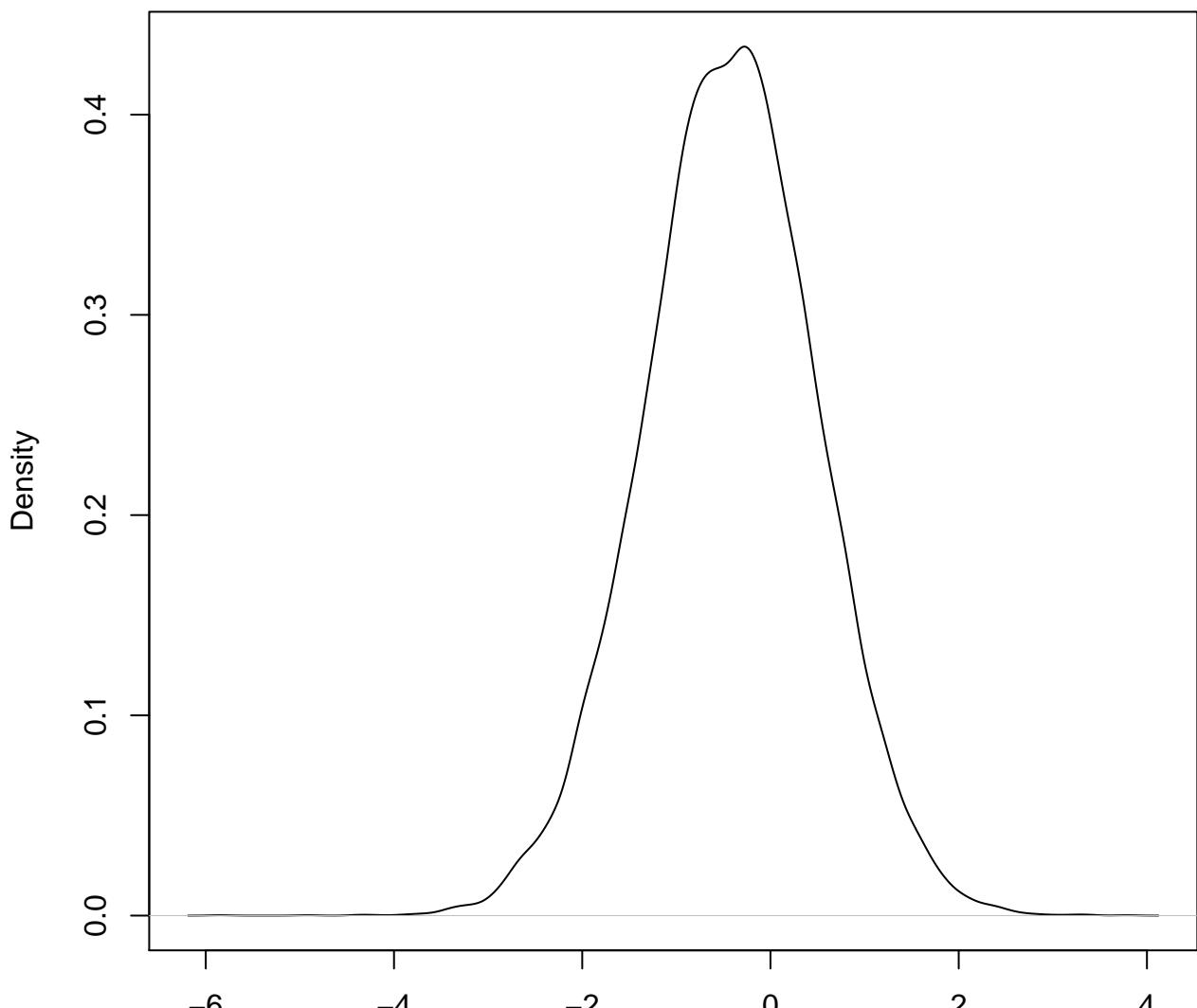
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept  
691**



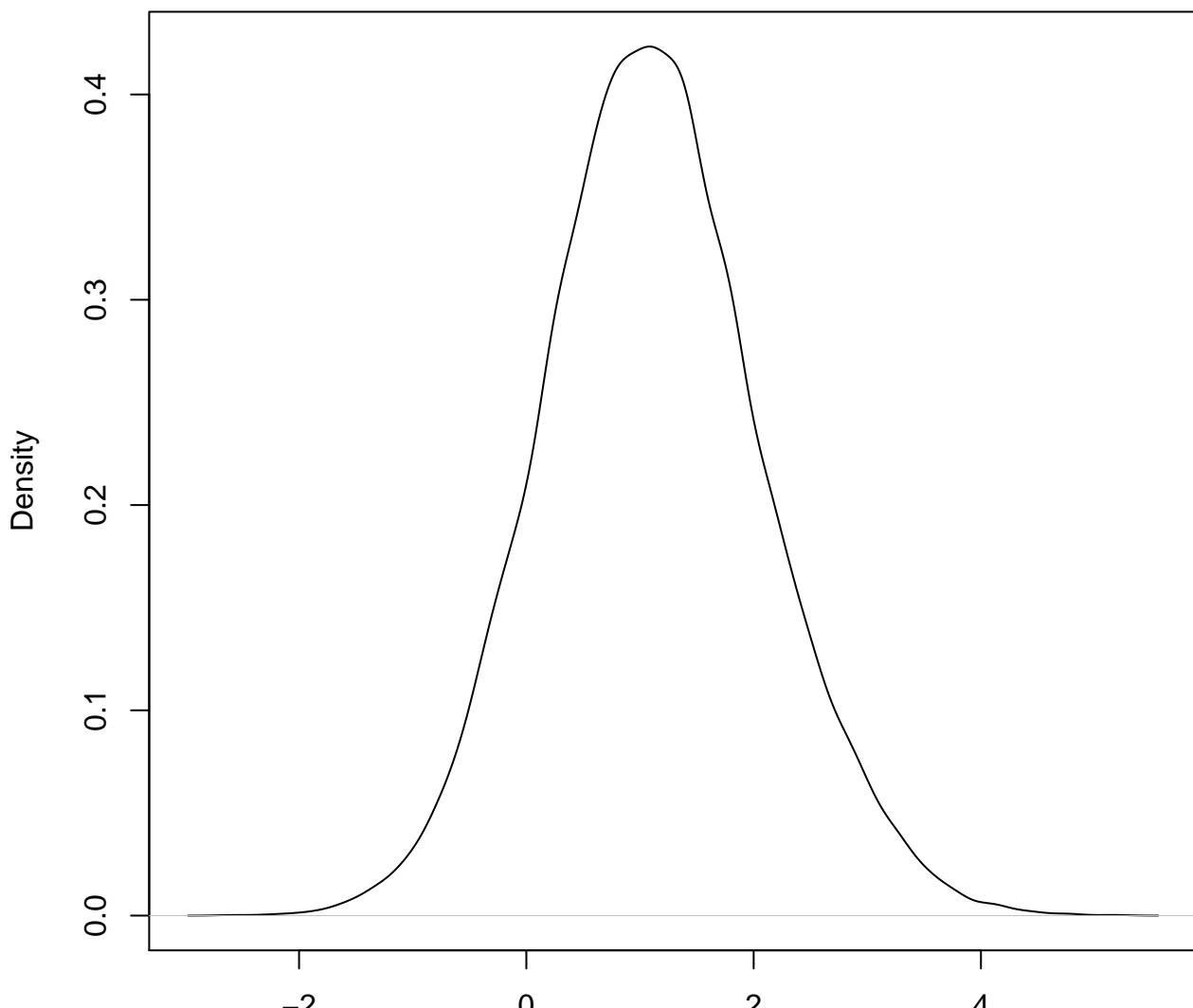
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept  
692**



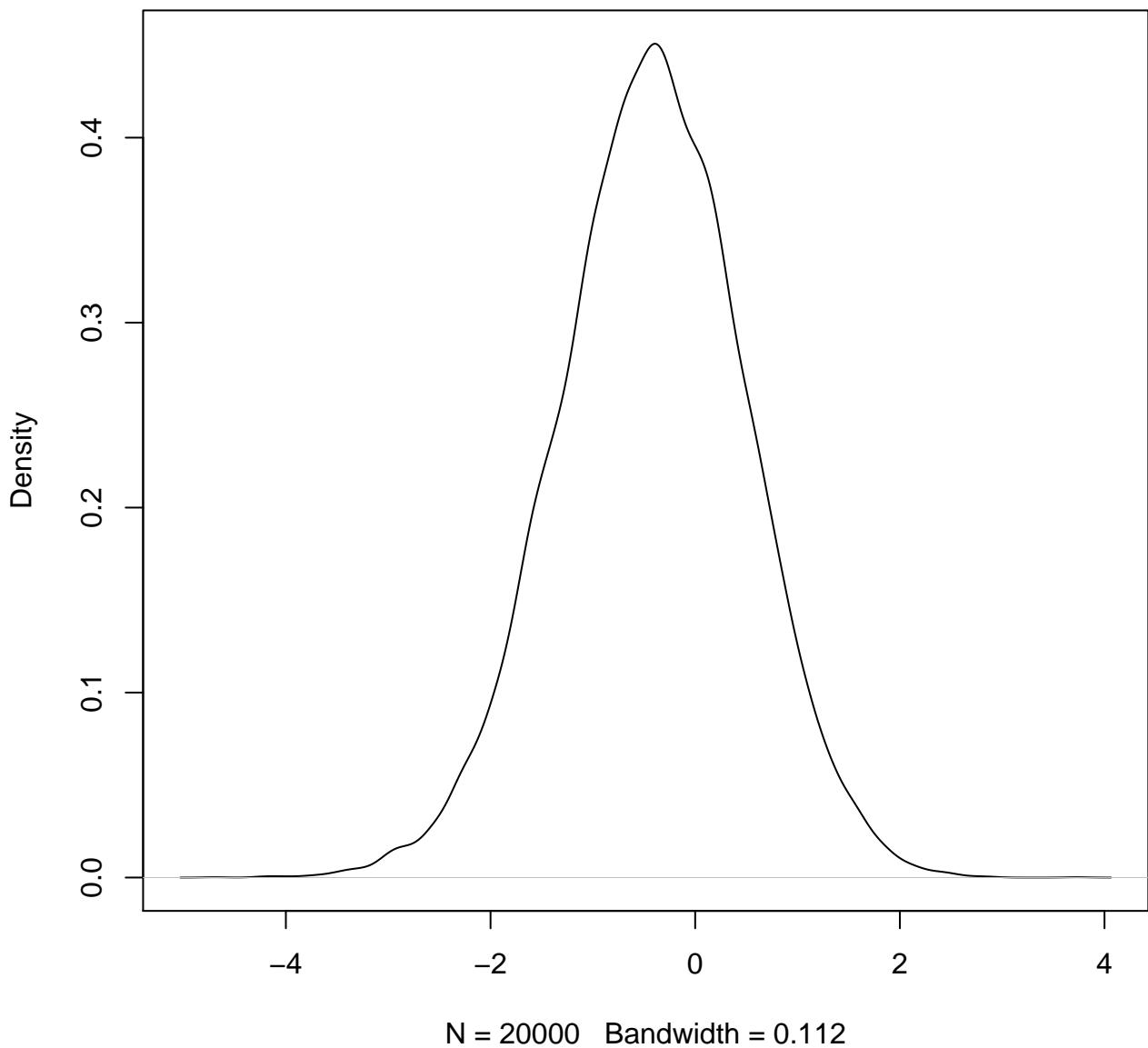
N = 20000 Bandwidth = 0.1126

**density plot of exon-level intercept  
693**

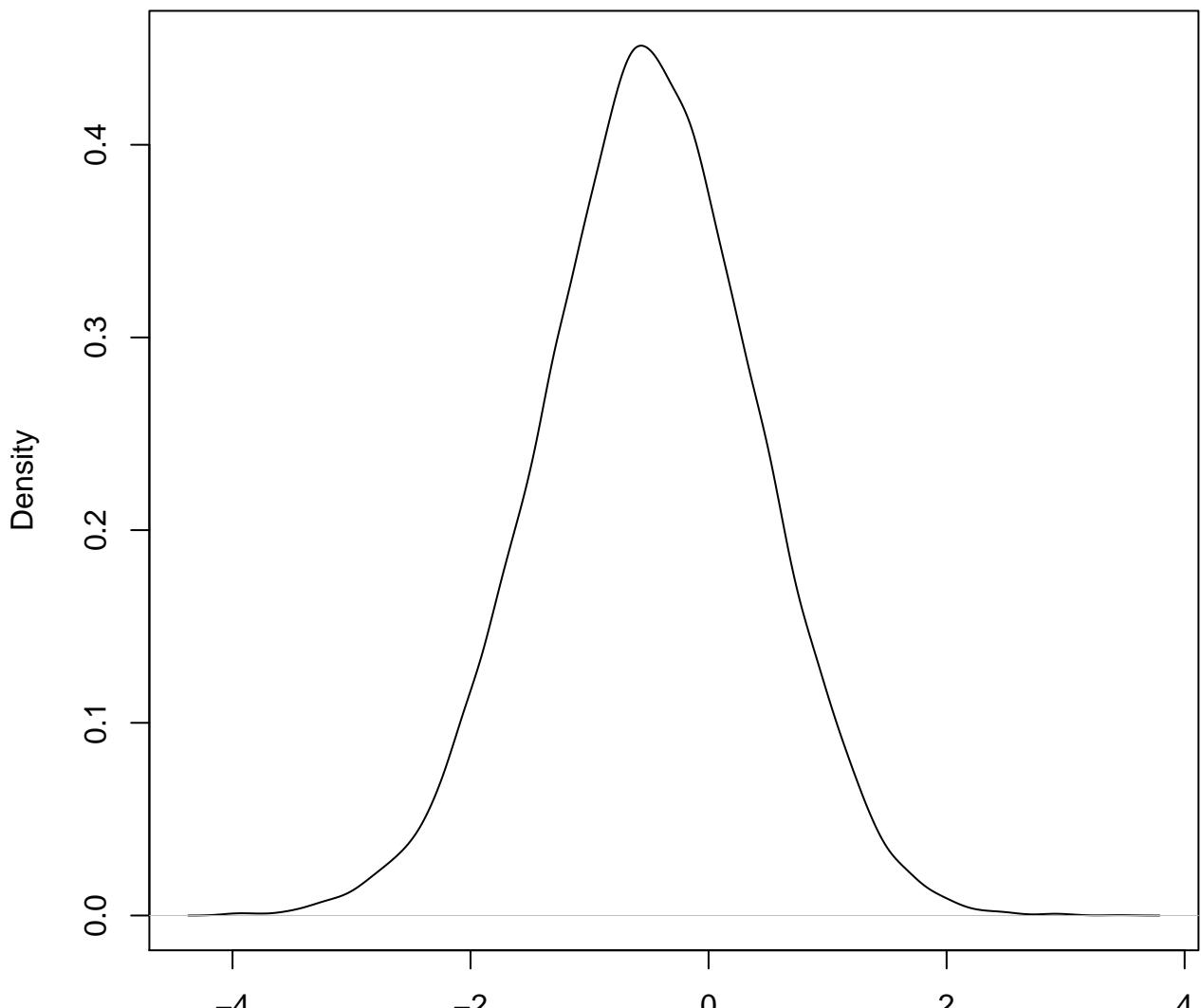


N = 20000 Bandwidth = 0.1168

**density plot of exon-level intercept  
694**

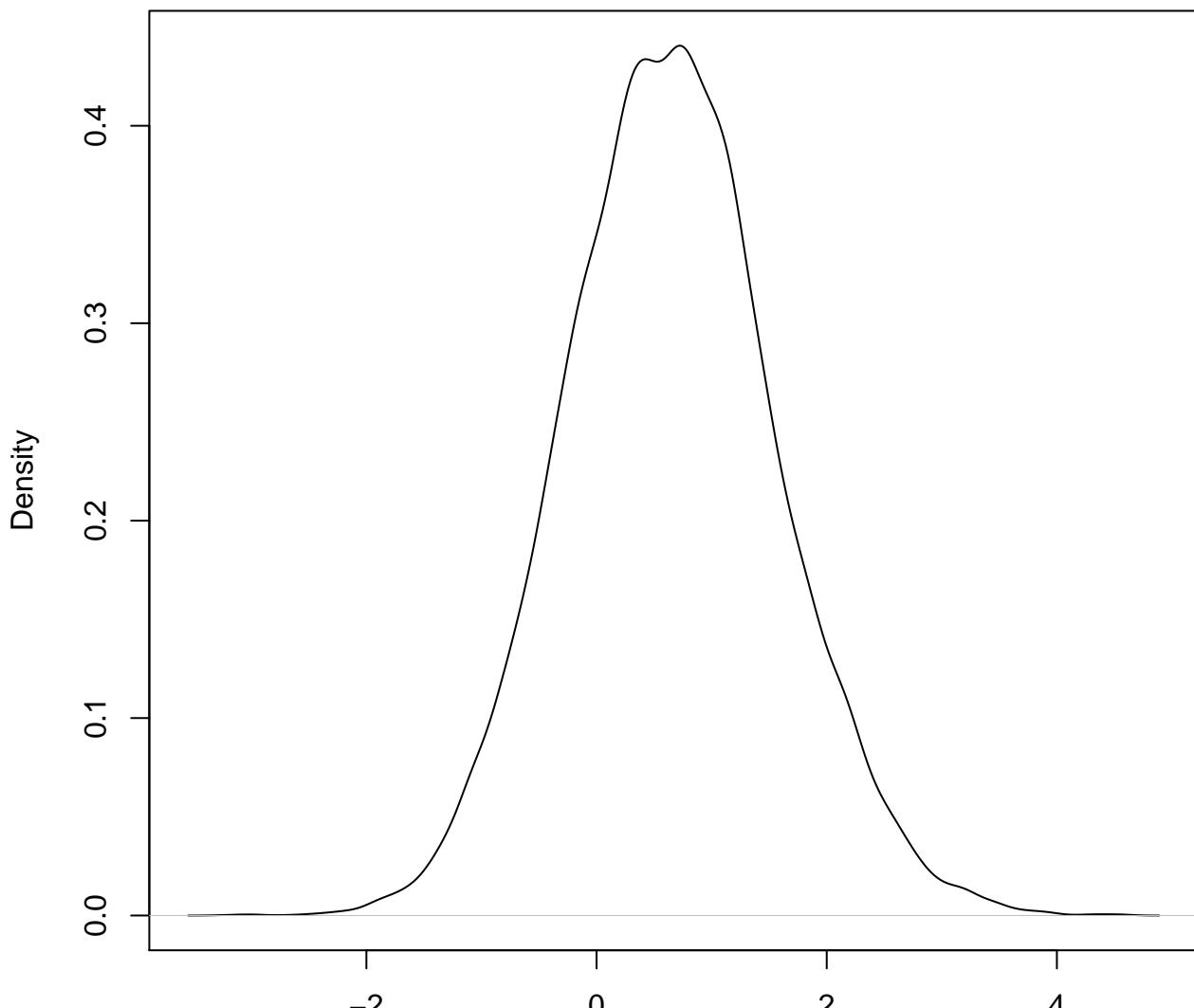


**density plot of exon-level intercept  
695**



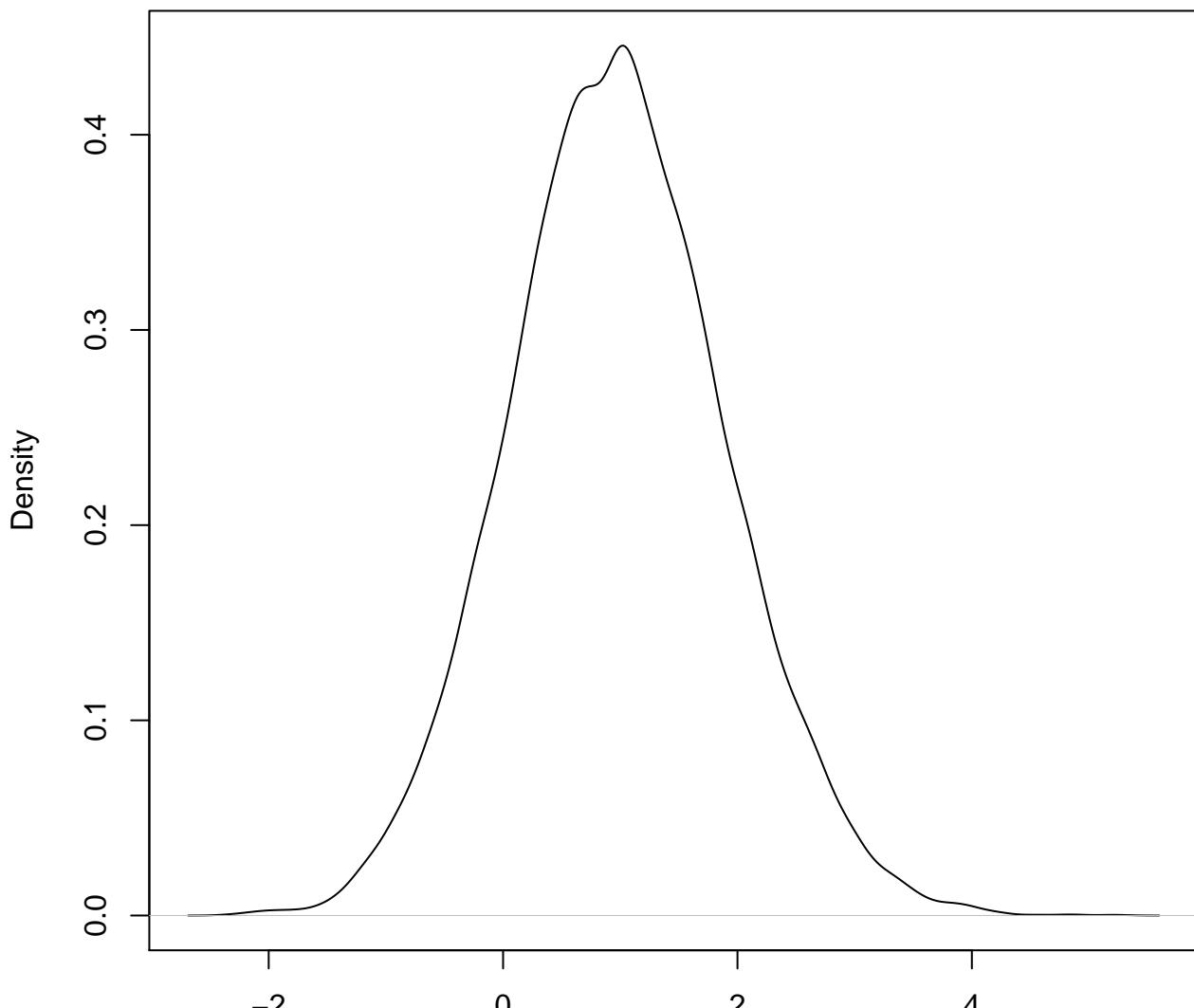
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept  
696**



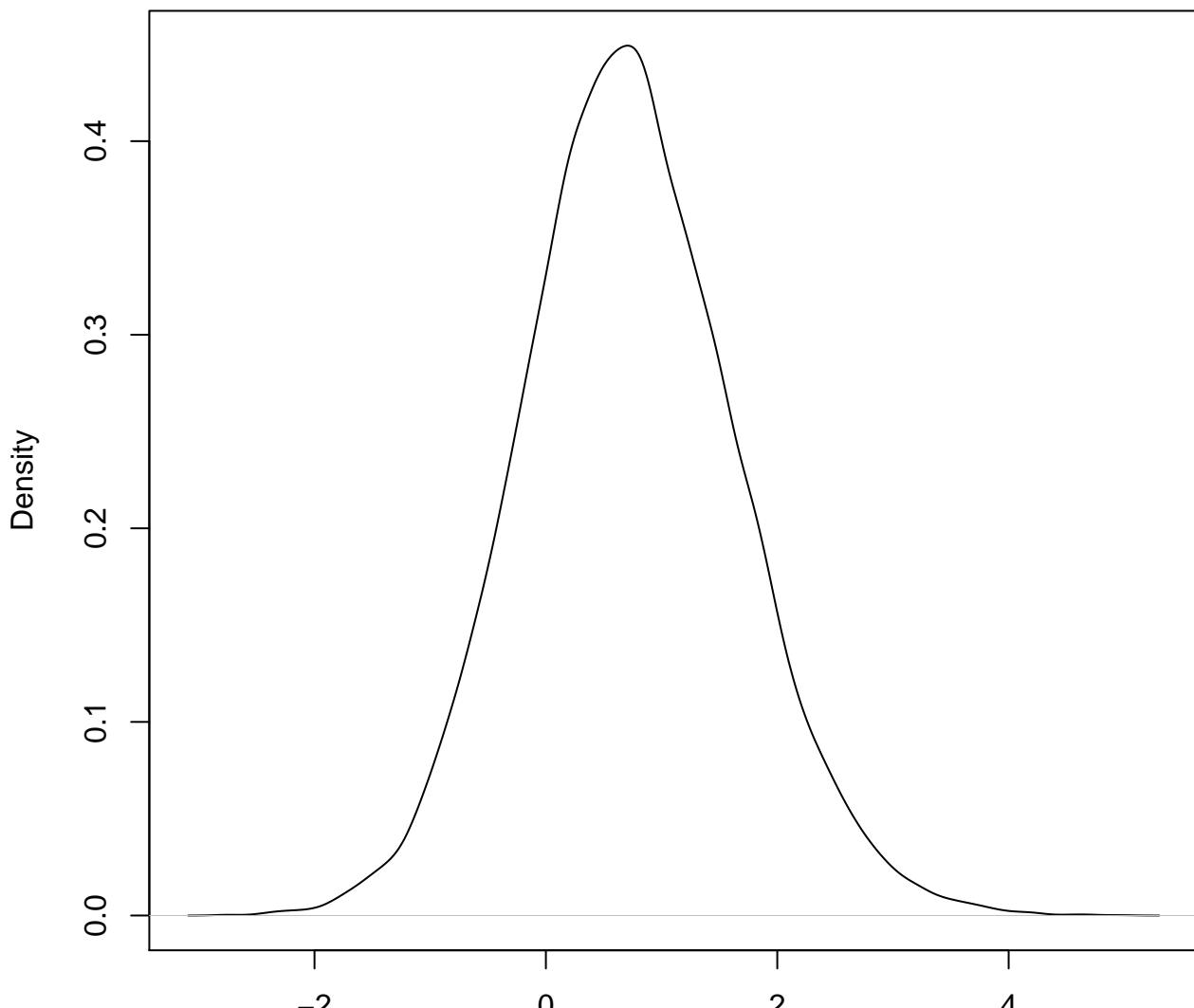
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
697**



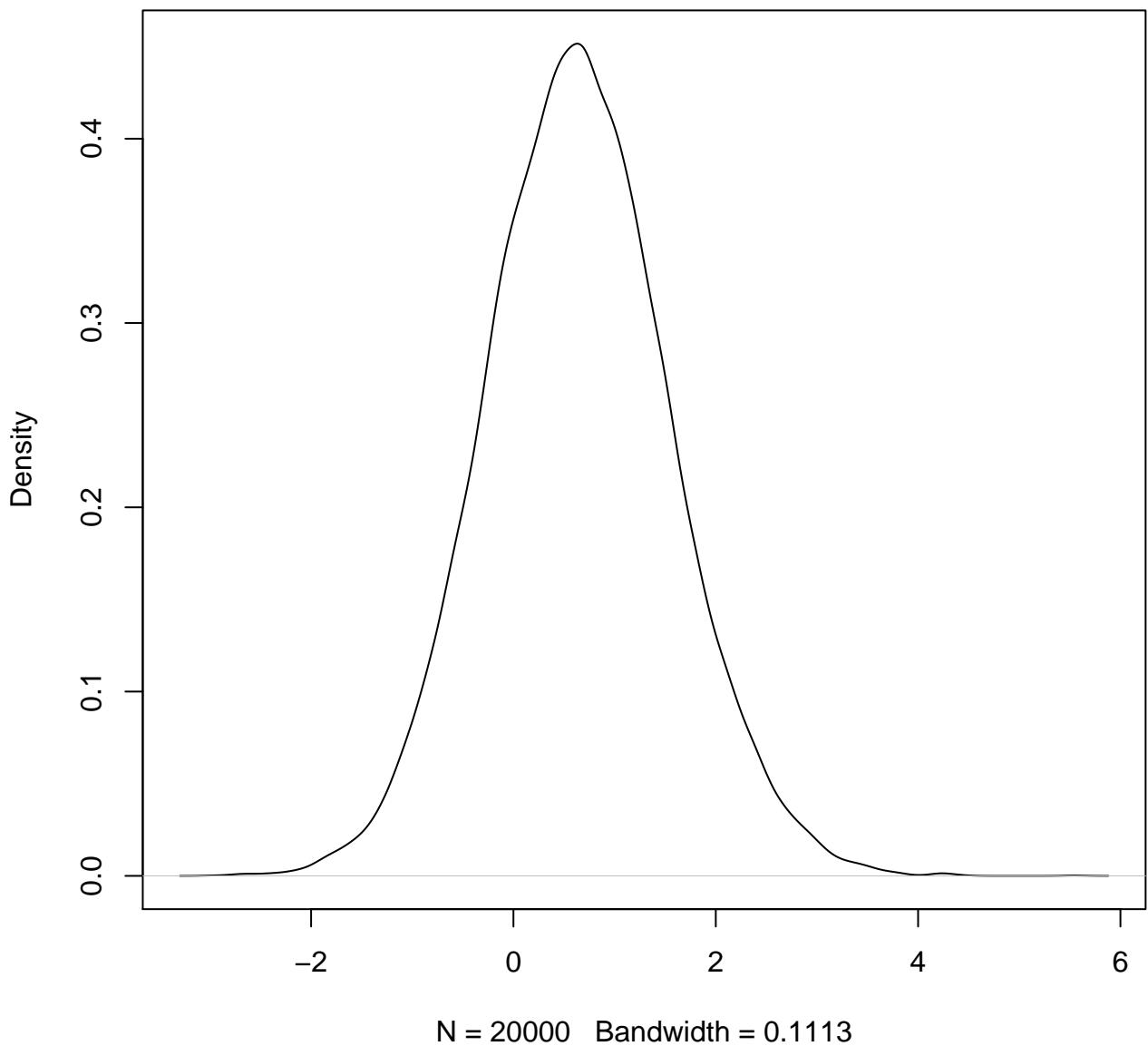
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept  
698**

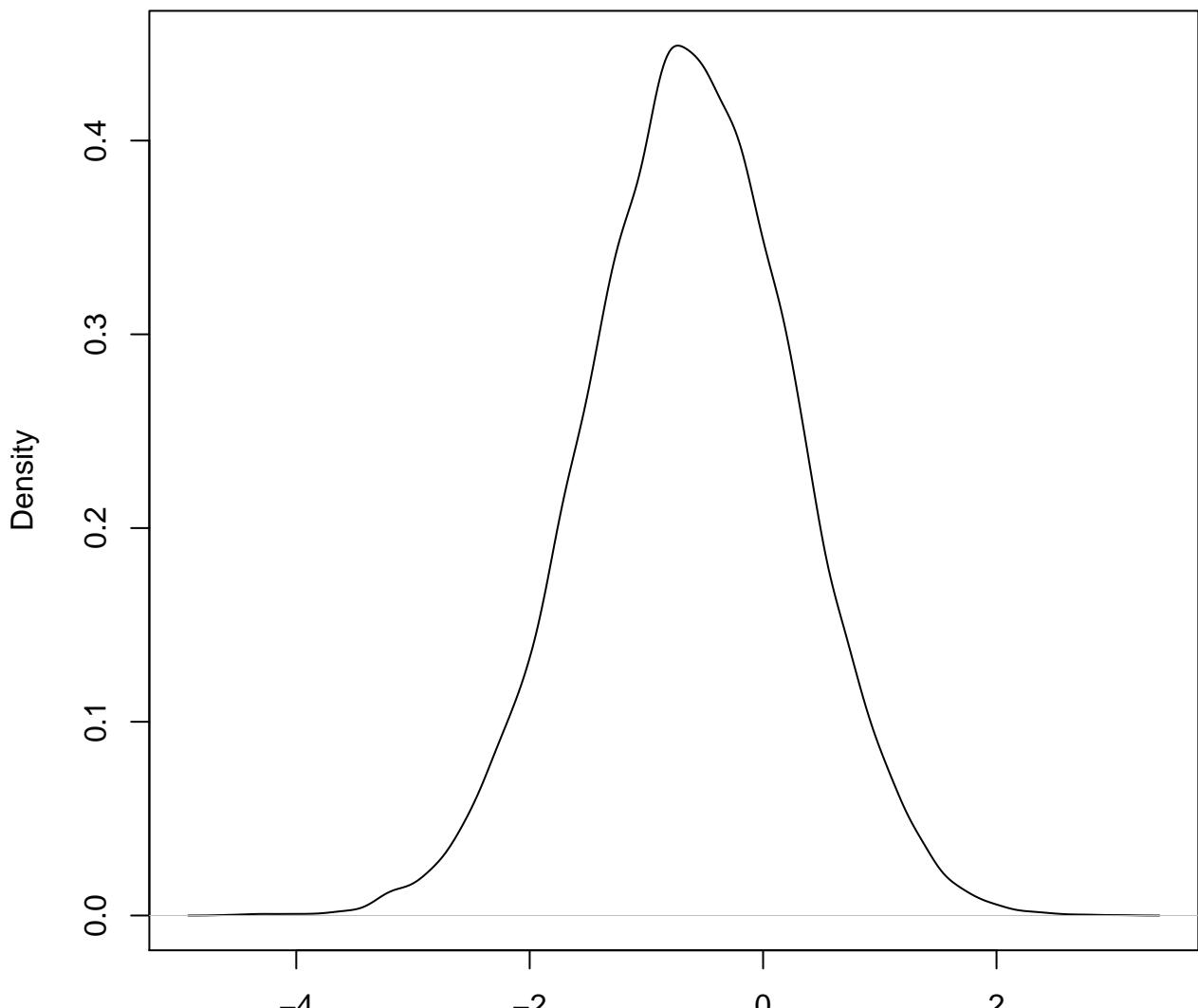


N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept  
699**

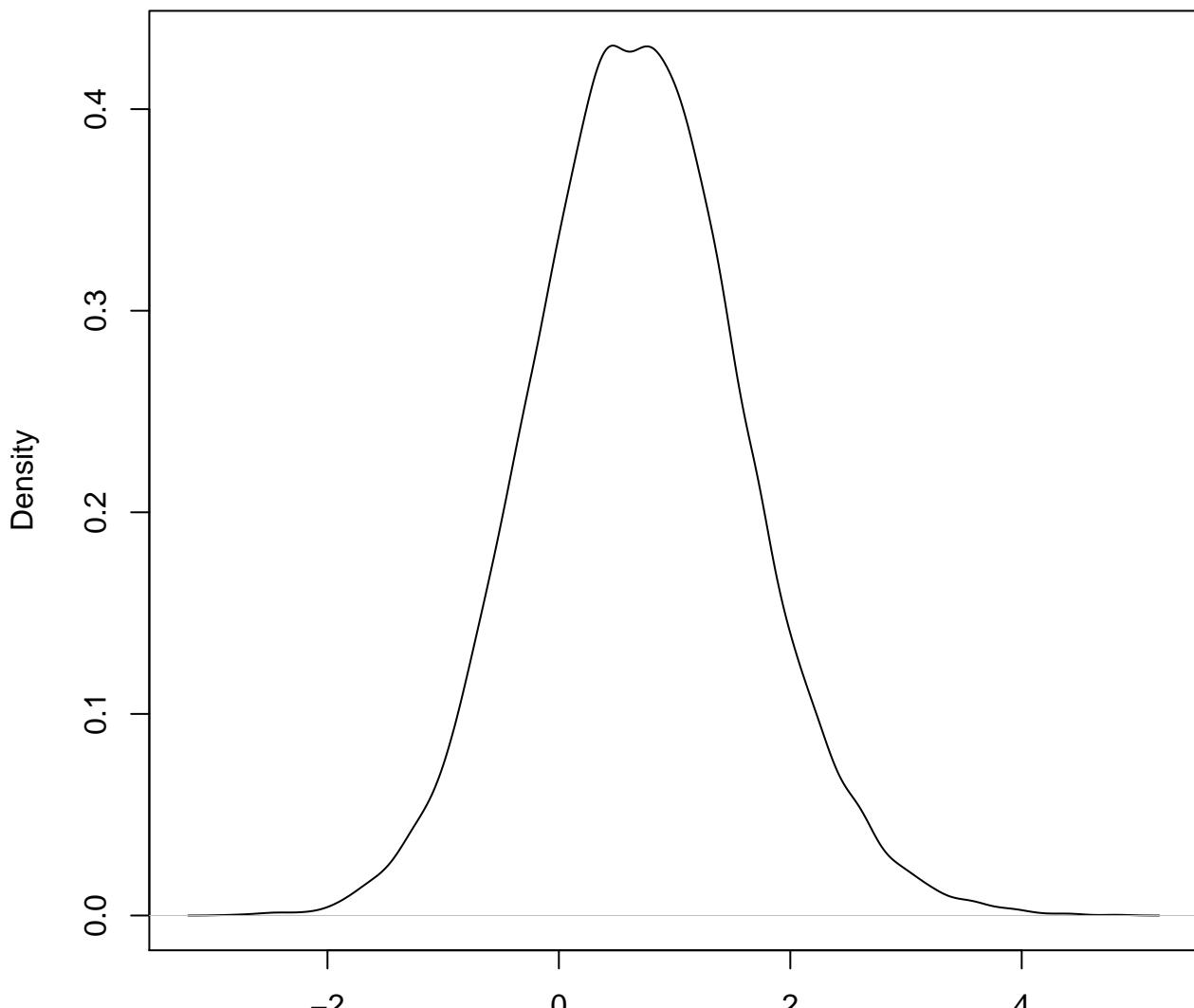


**density plot of exon-level intercept  
700**



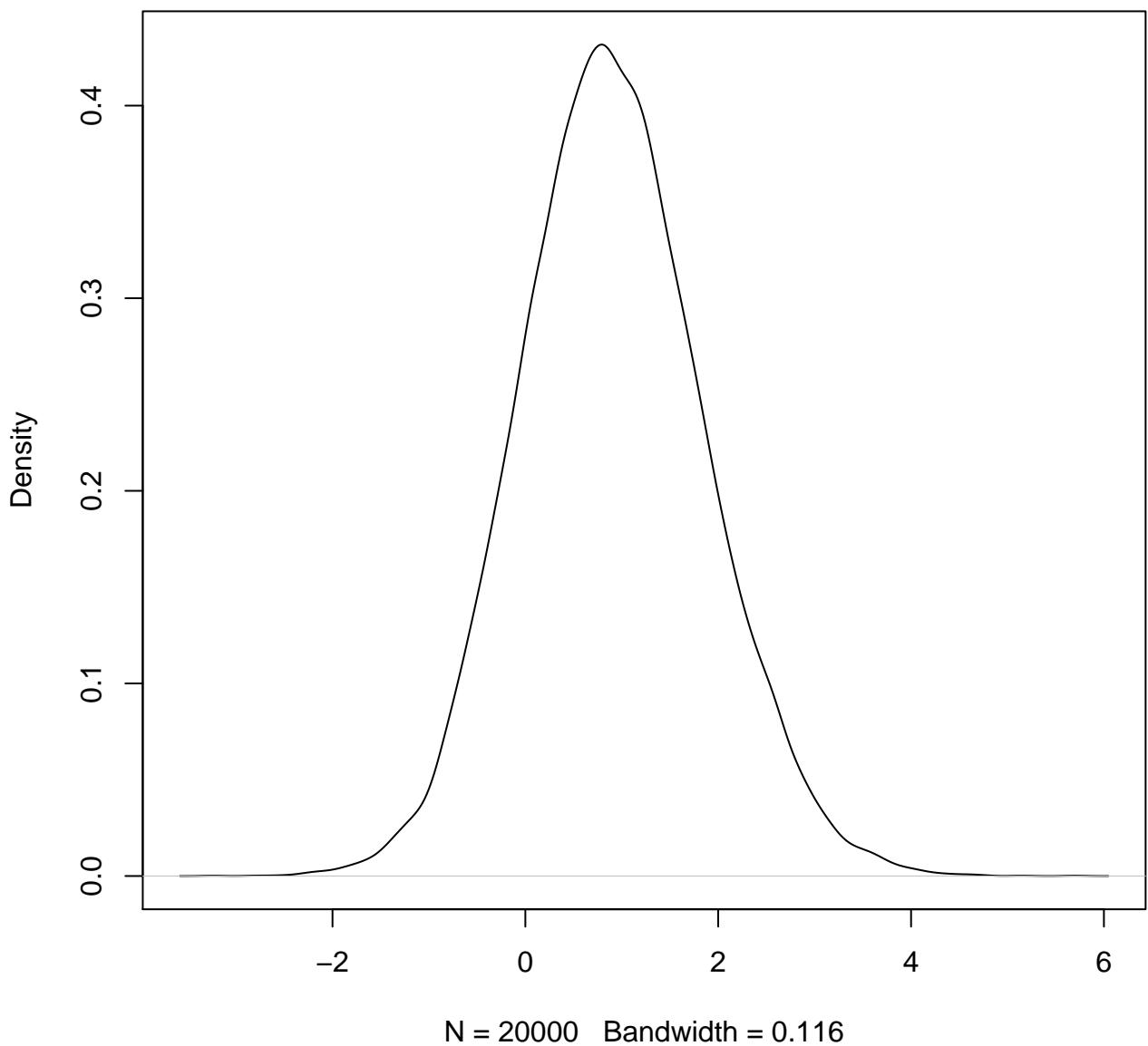
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept  
701**

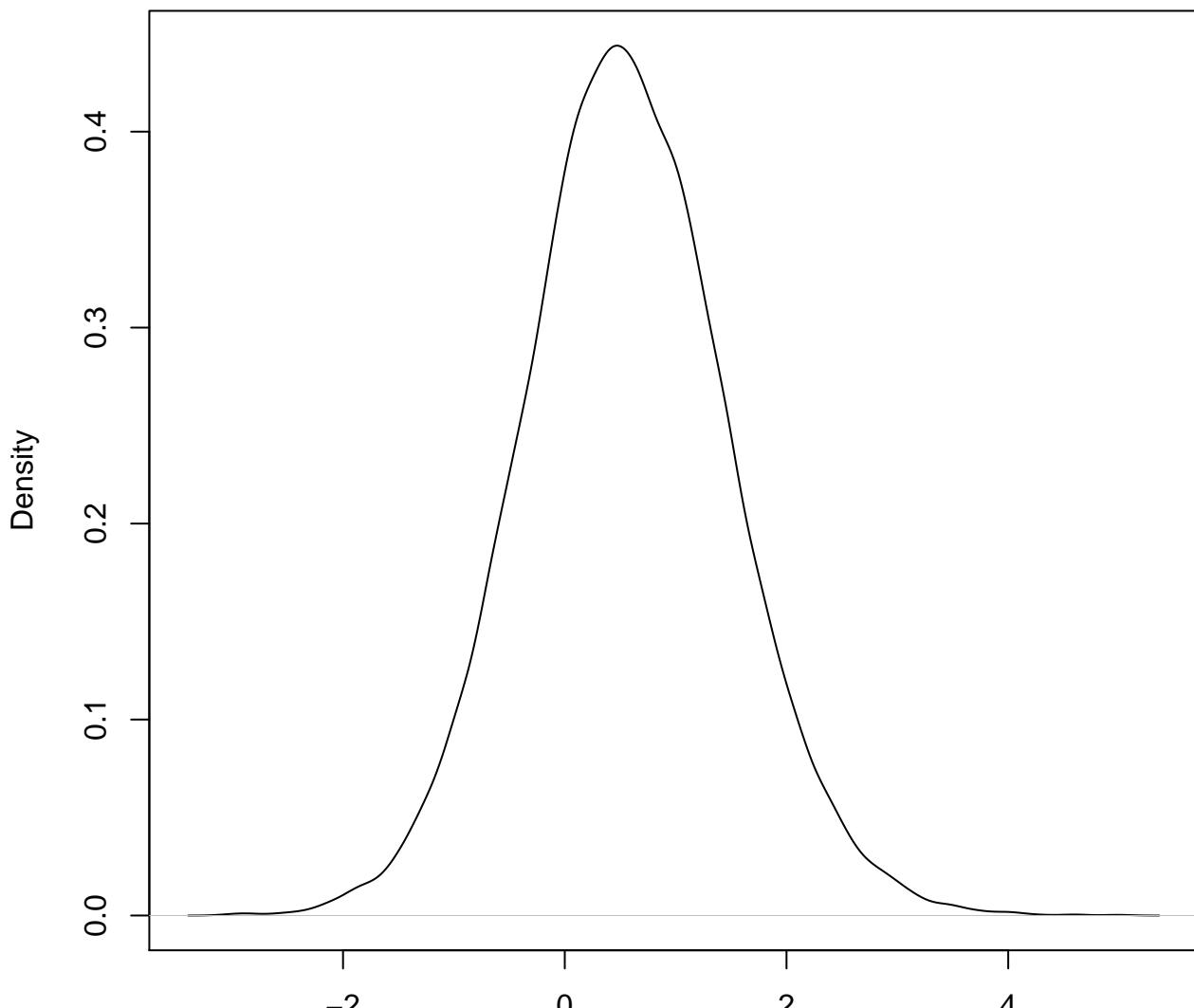


N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept  
702**

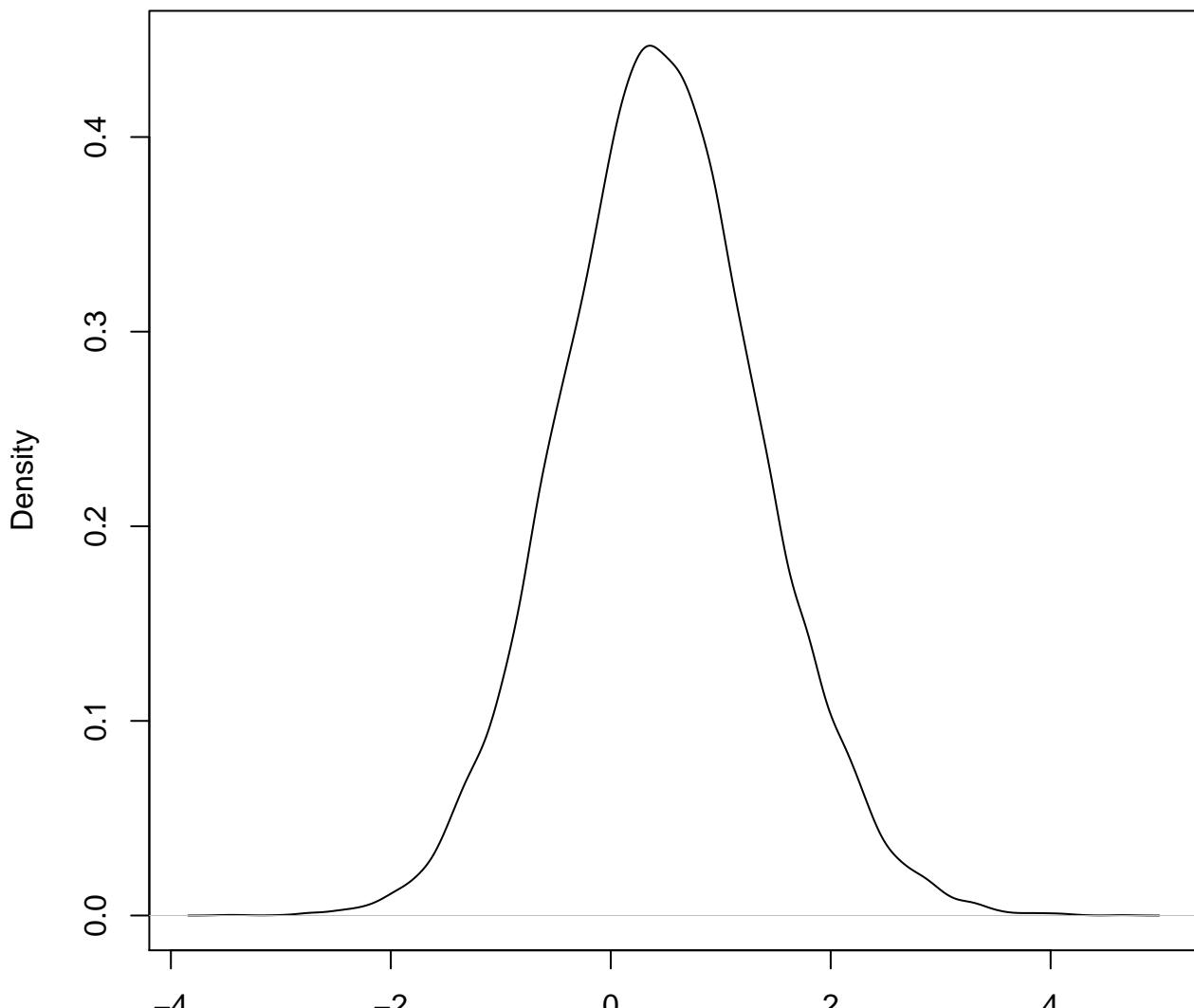


**density plot of exon-level intercept  
703**



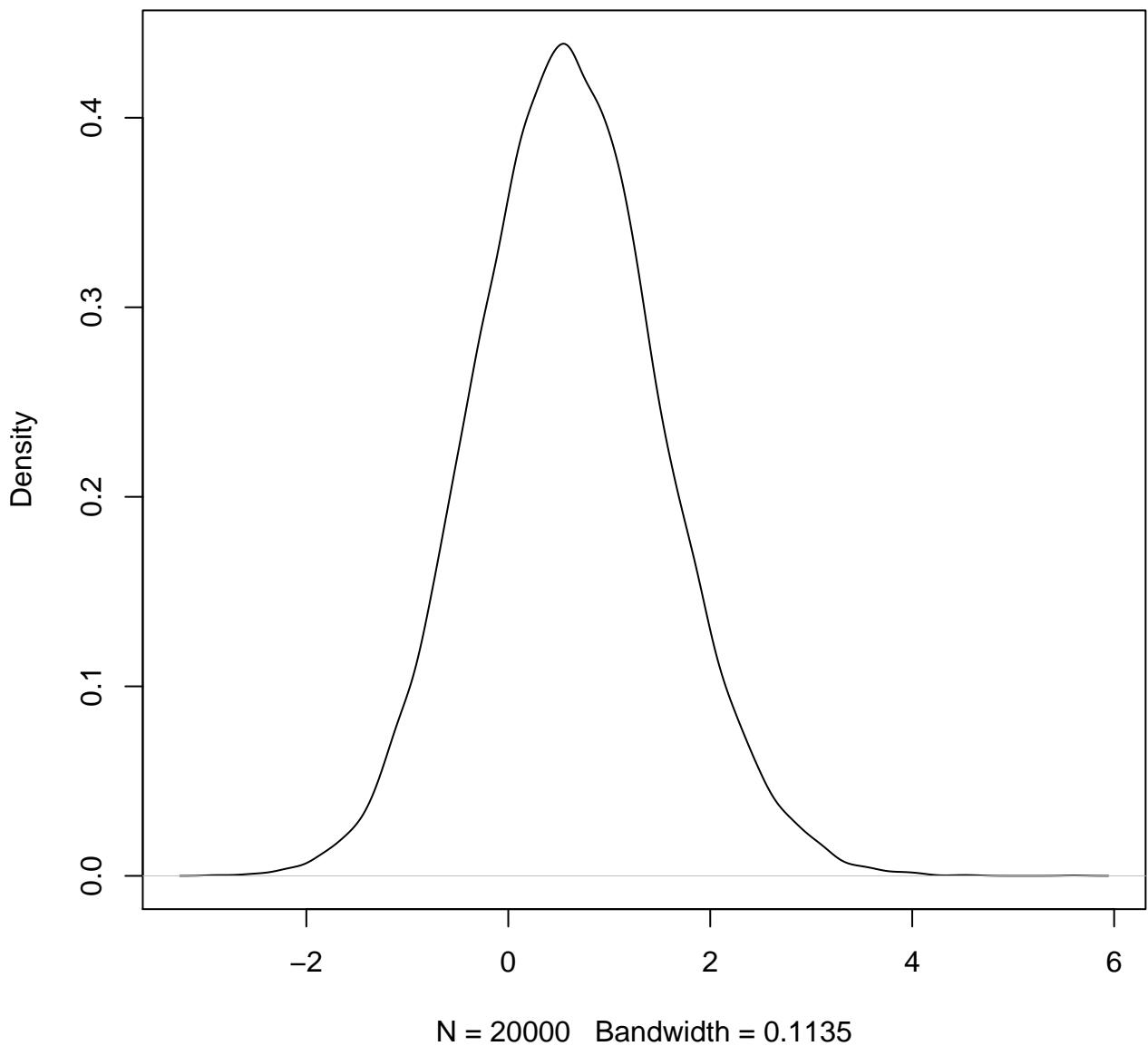
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept  
704**

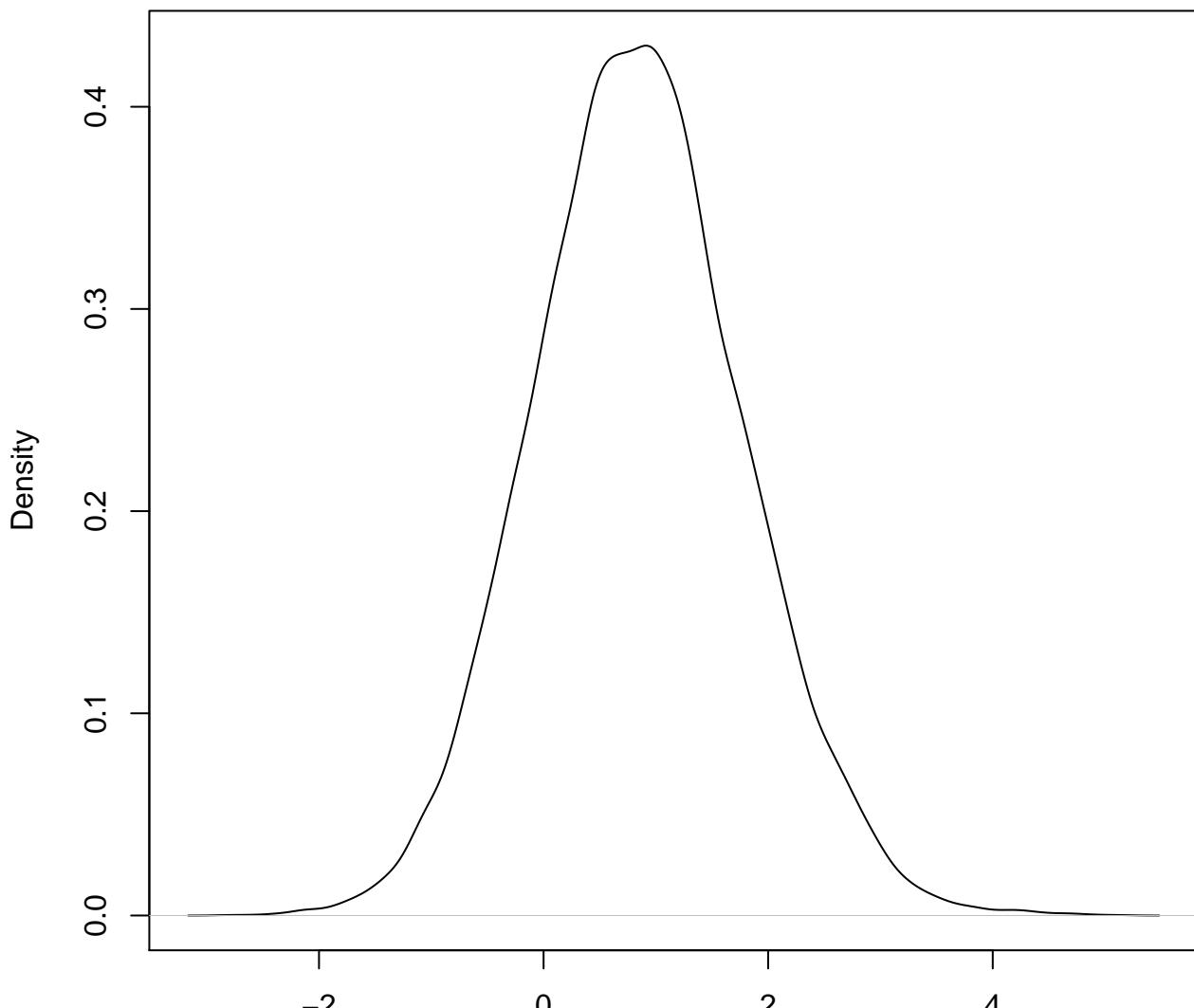


N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept  
705**

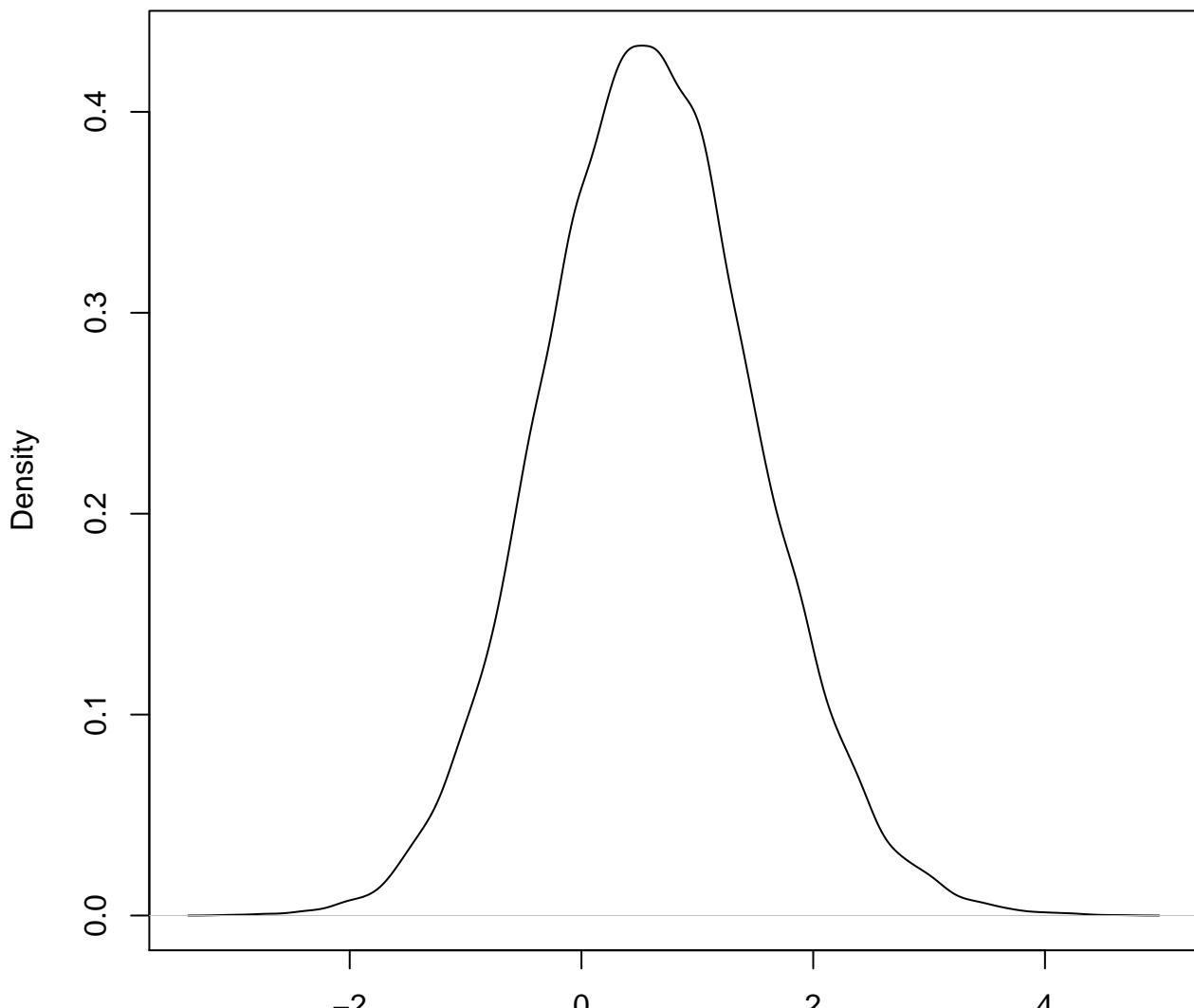


**density plot of exon-level intercept  
706**



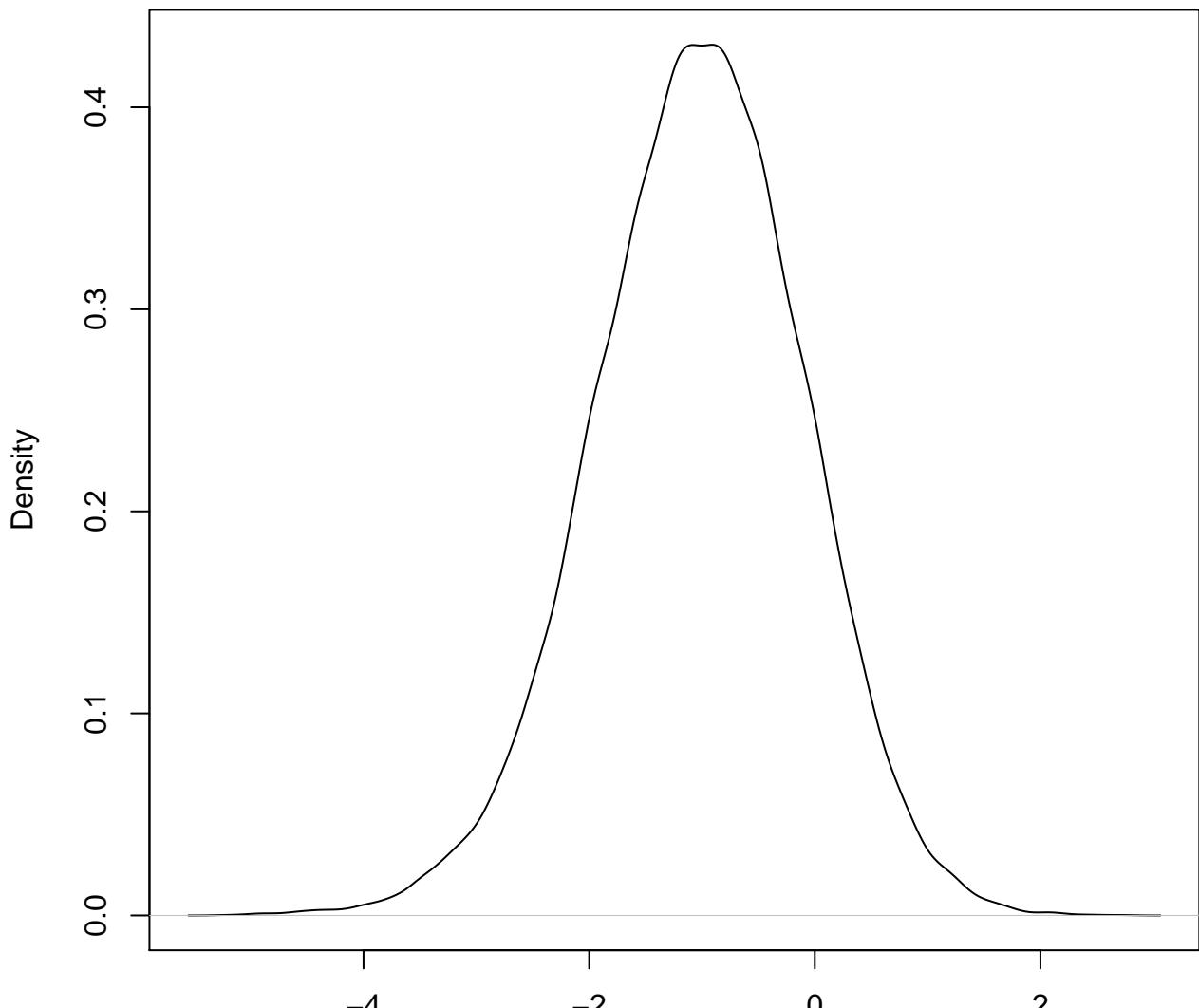
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept  
707**



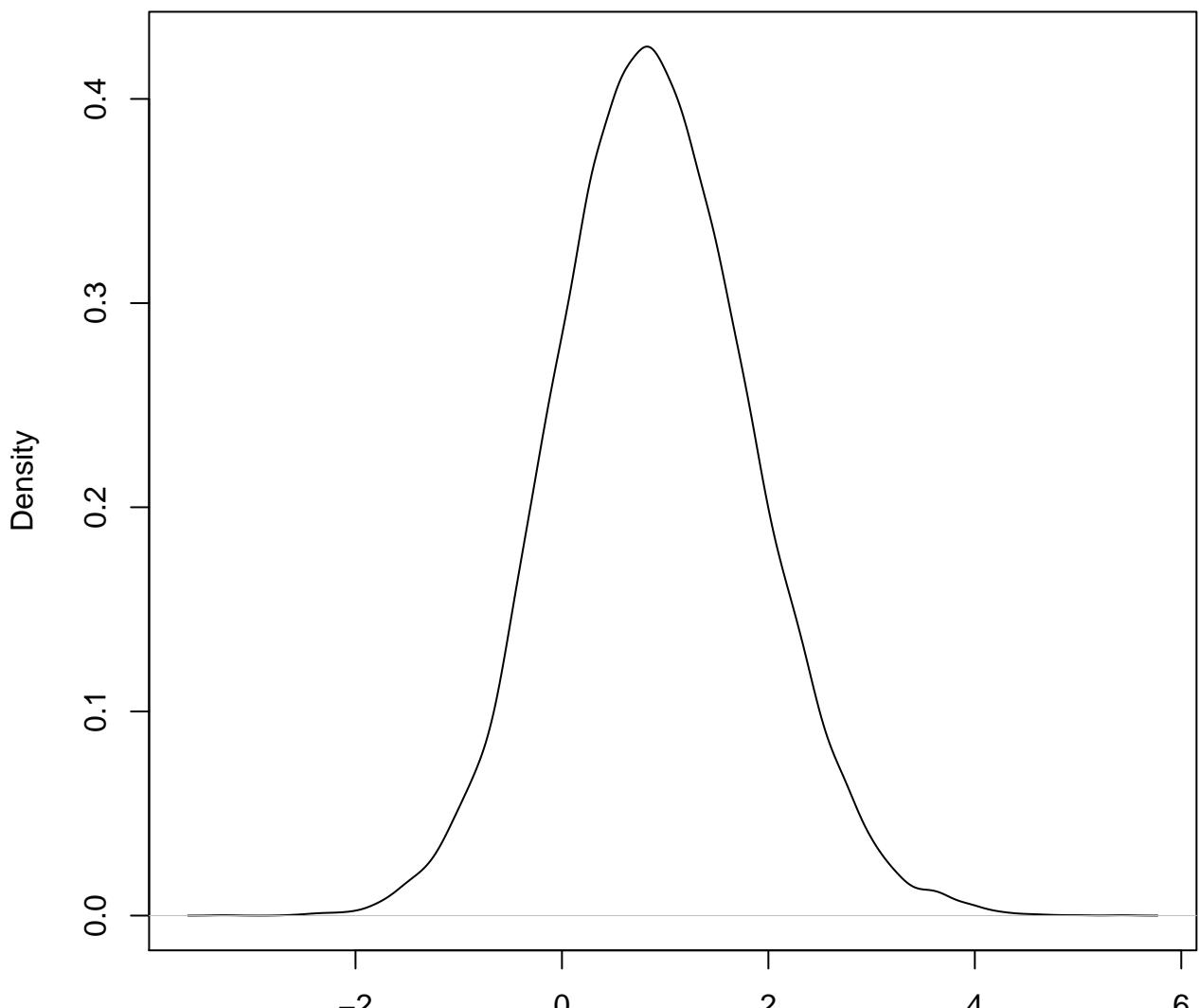
N = 20000 Bandwidth = 0.1136

**density plot of exon-level intercept  
708**



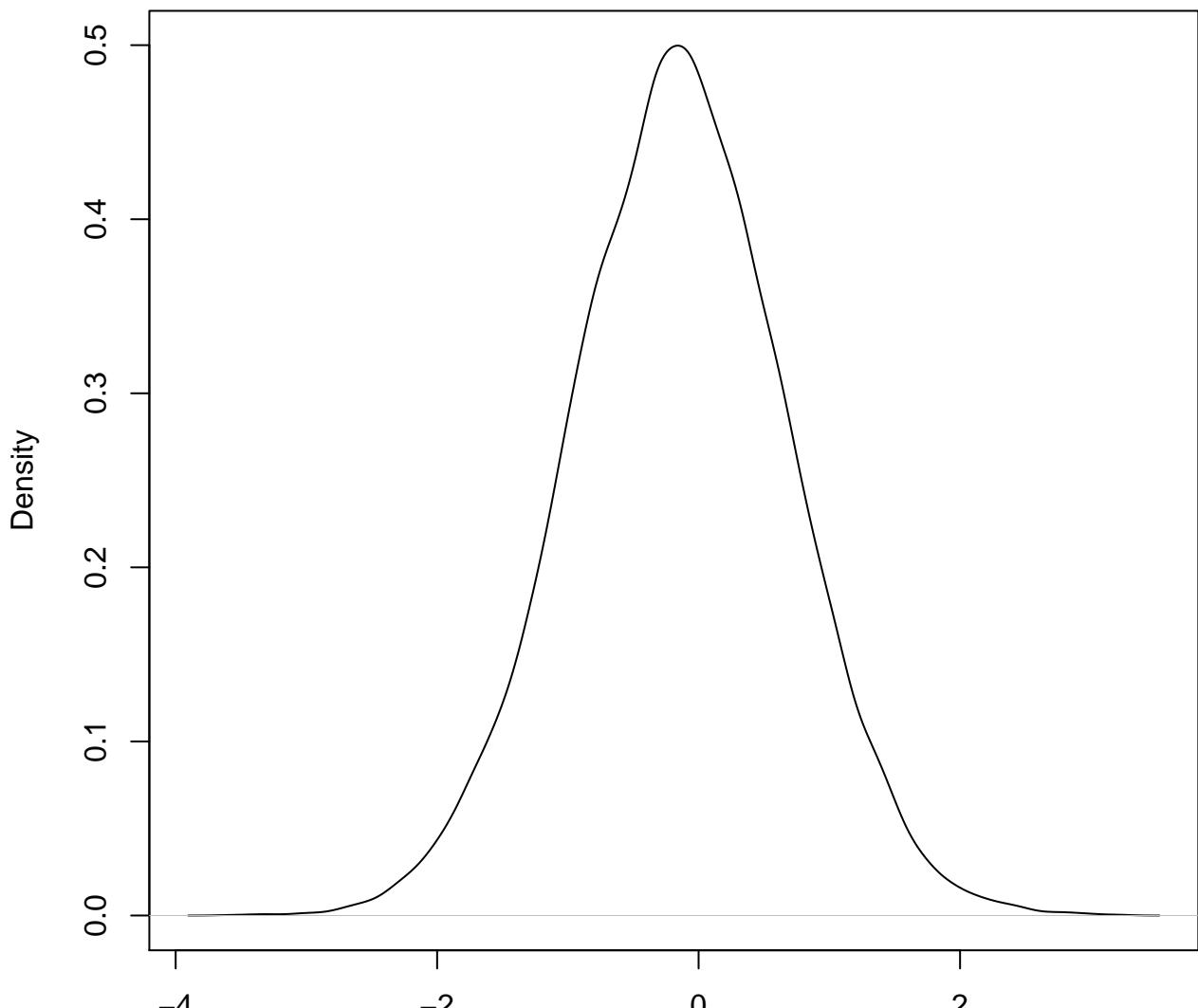
N = 20000 Bandwidth = 0.1138

**density plot of exon-level intercept  
709**



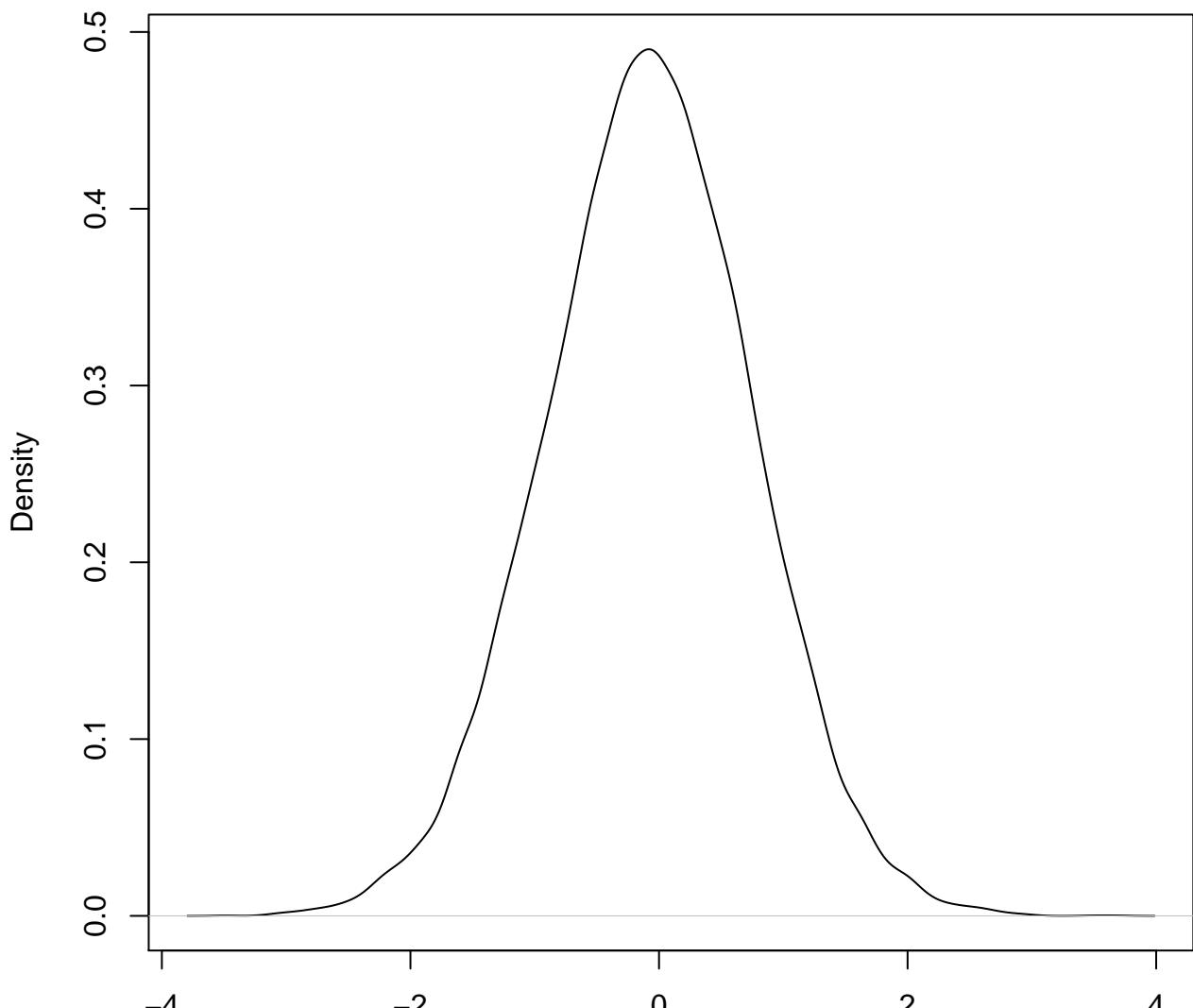
N = 20000 Bandwidth = 0.1171

**density plot of exon-level intercept  
710**



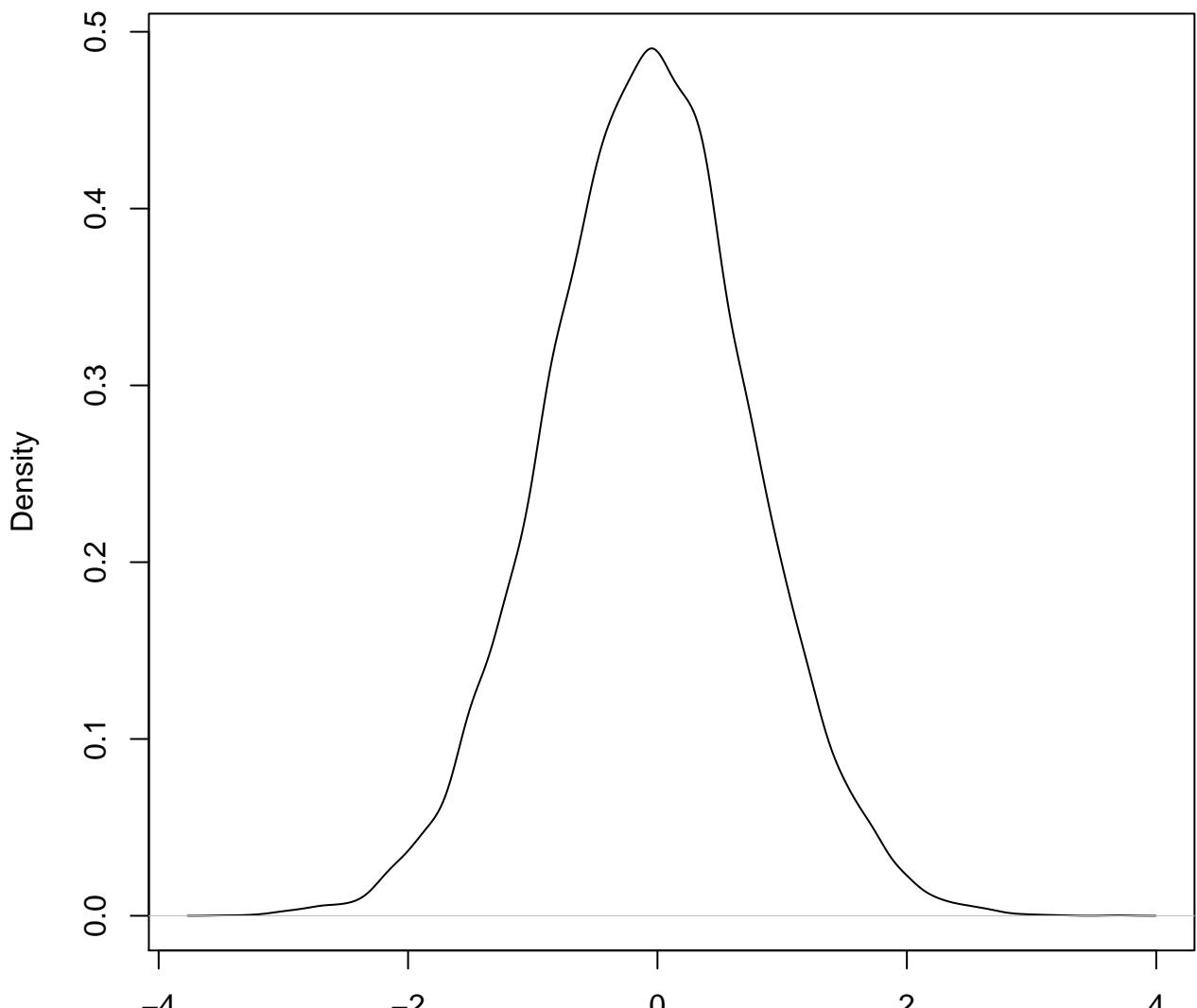
N = 20000 Bandwidth = 0.1022

**density plot of exon-level intercept  
711**



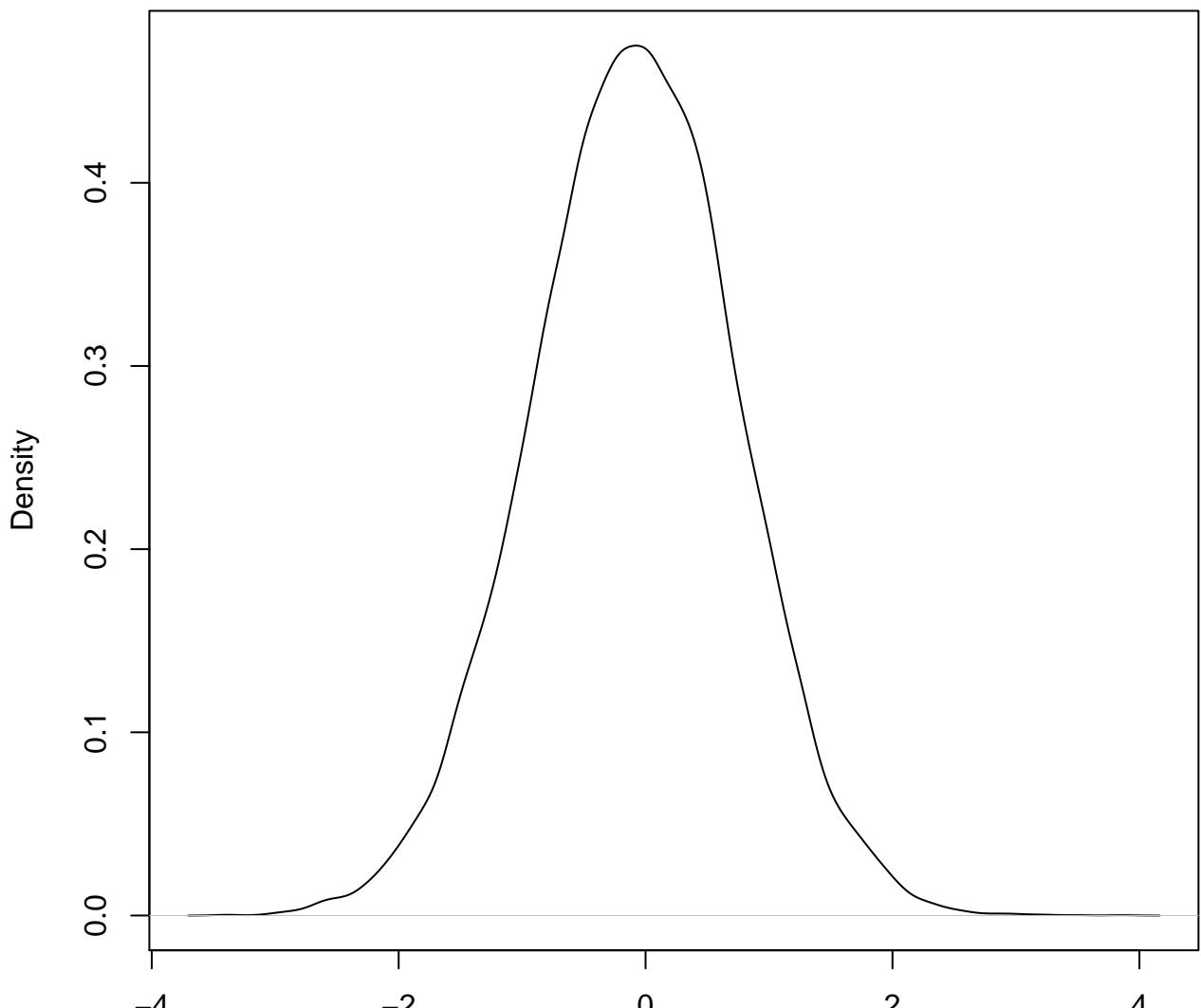
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept  
712**



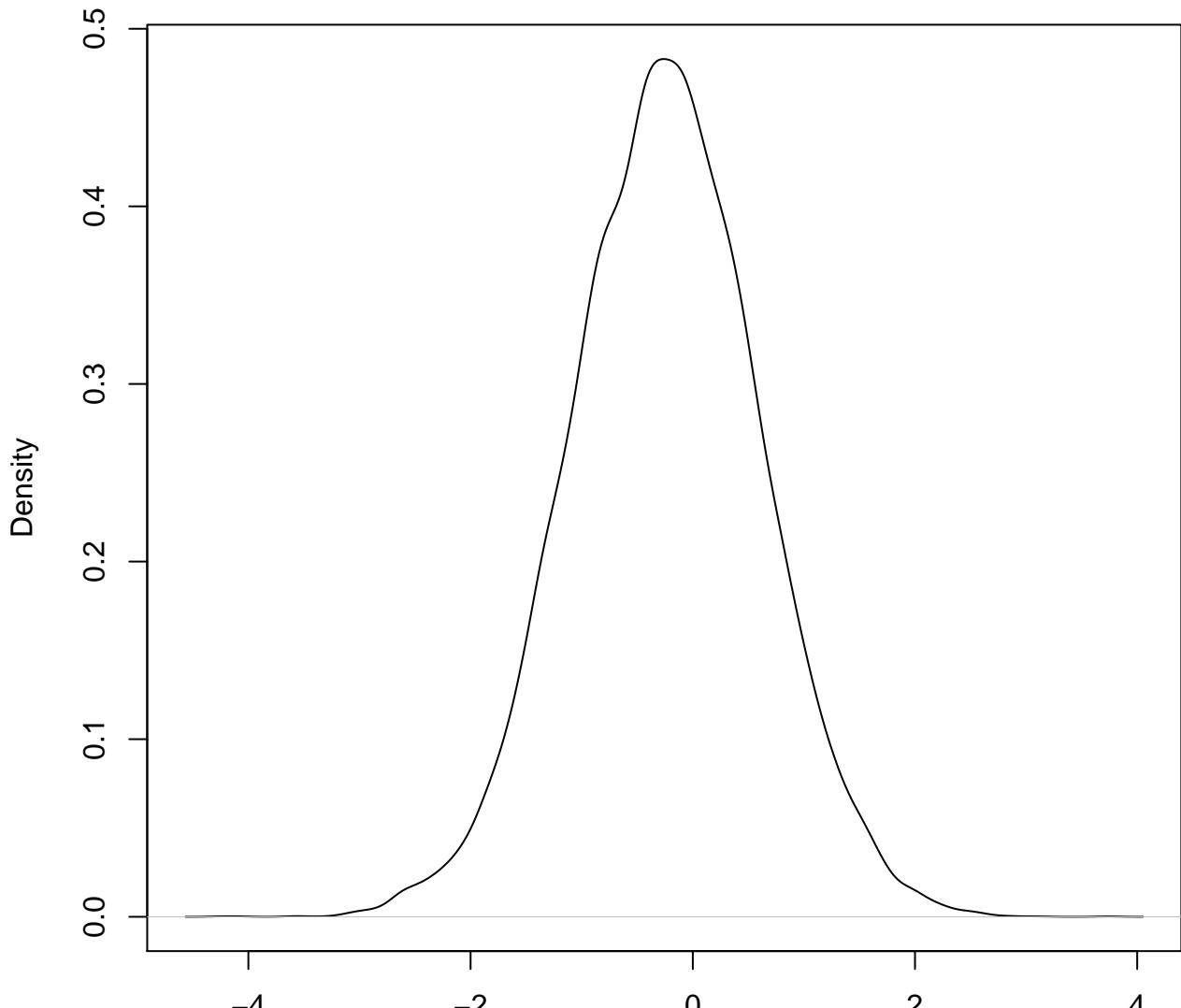
N = 20000 Bandwidth = 0.1009

**density plot of exon-level intercept  
713**



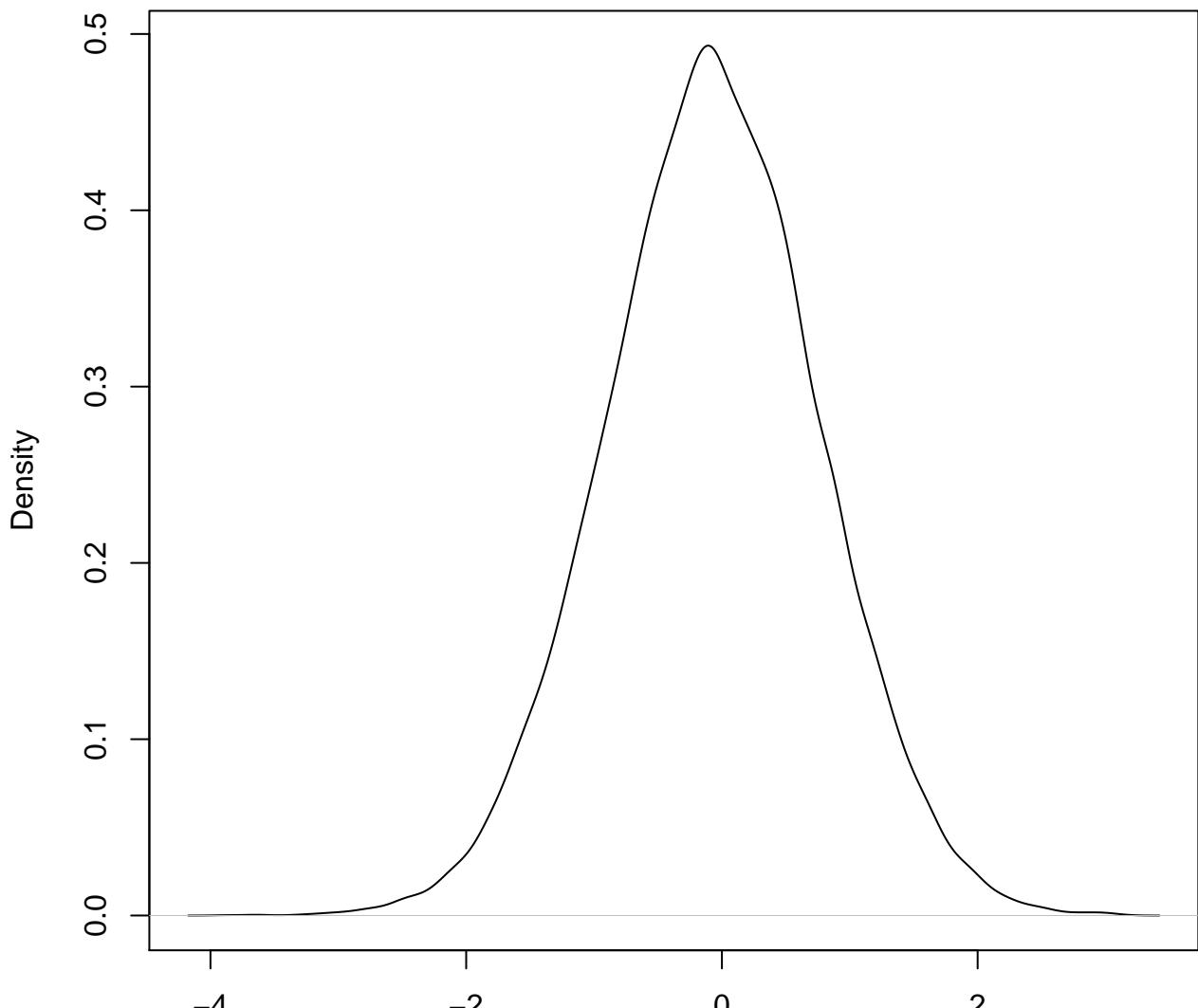
N = 20000 Bandwidth = 0.1031

**density plot of exon-level intercept  
714**



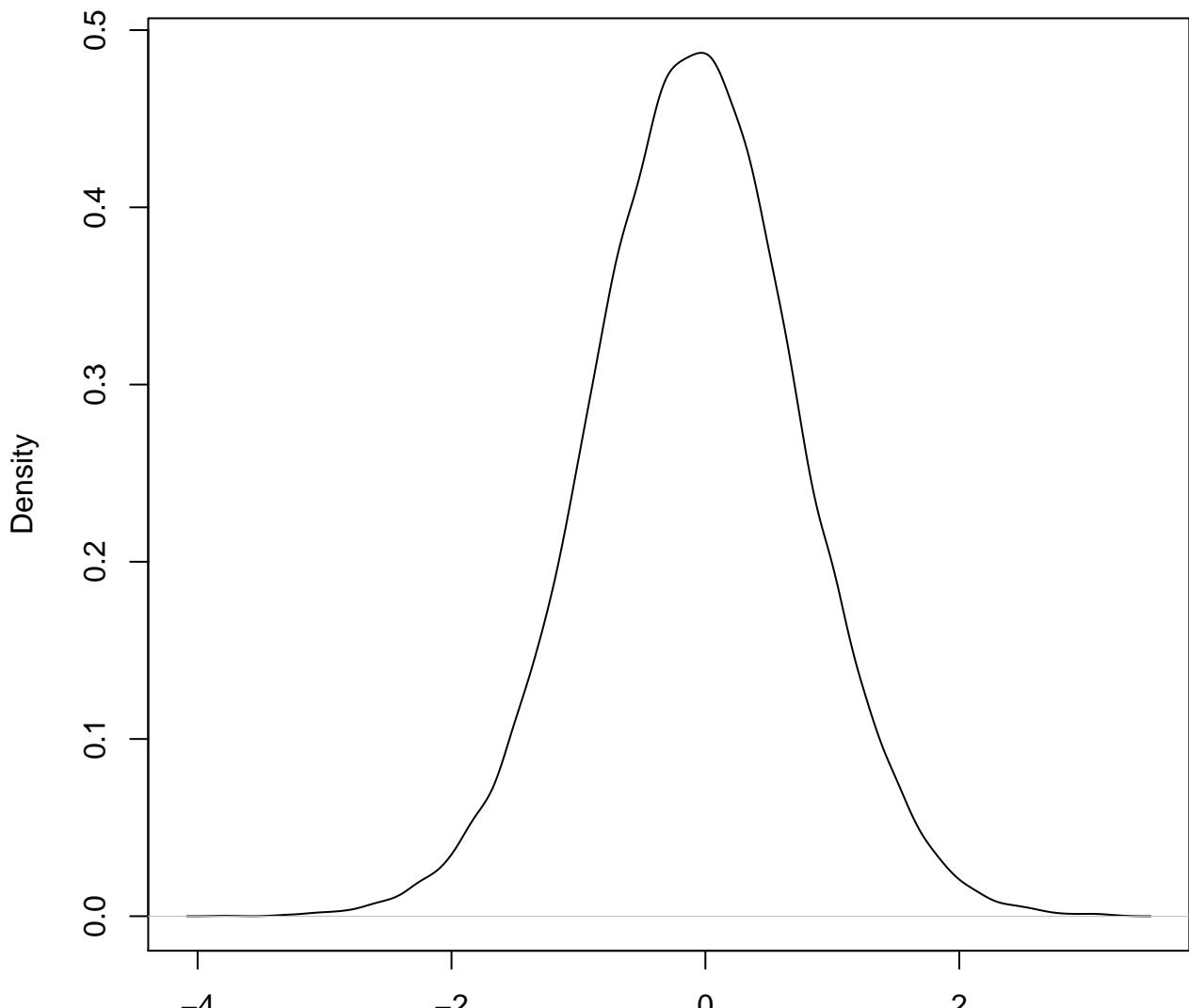
N = 20000 Bandwidth = 0.1044

**density plot of exon-level intercept  
715**



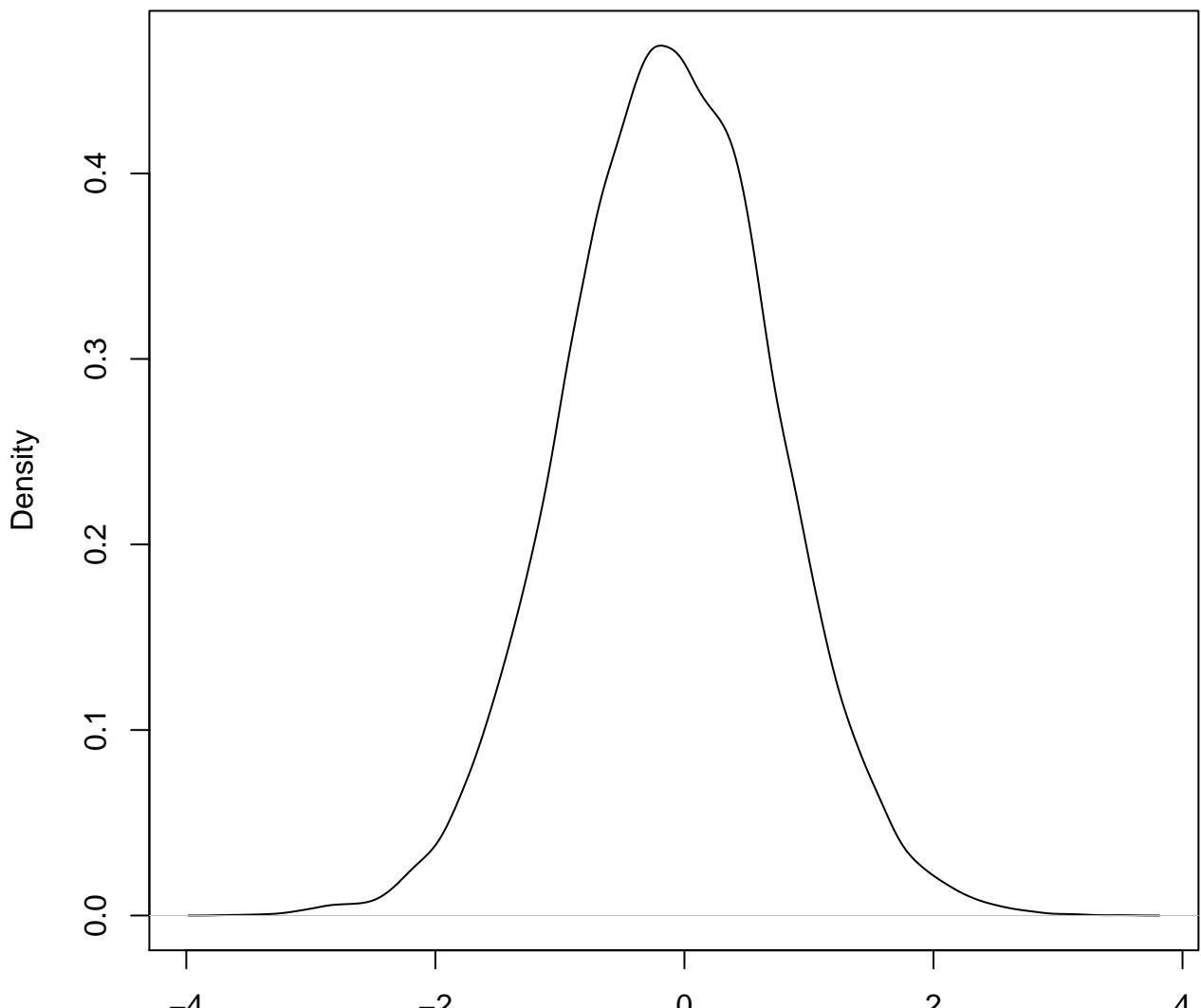
N = 20000 Bandwidth = 0.1031

**density plot of exon-level intercept  
716**



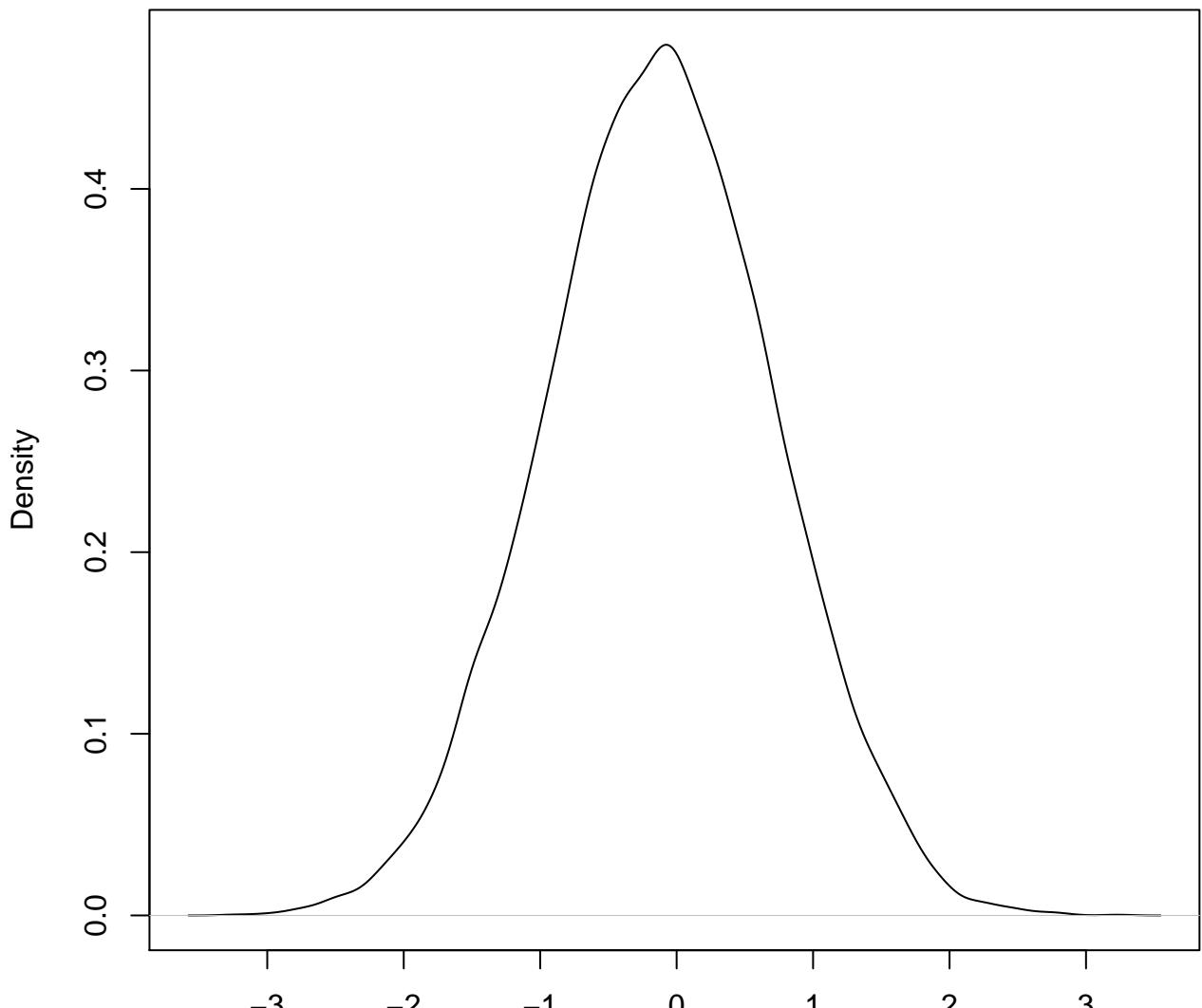
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept  
717**



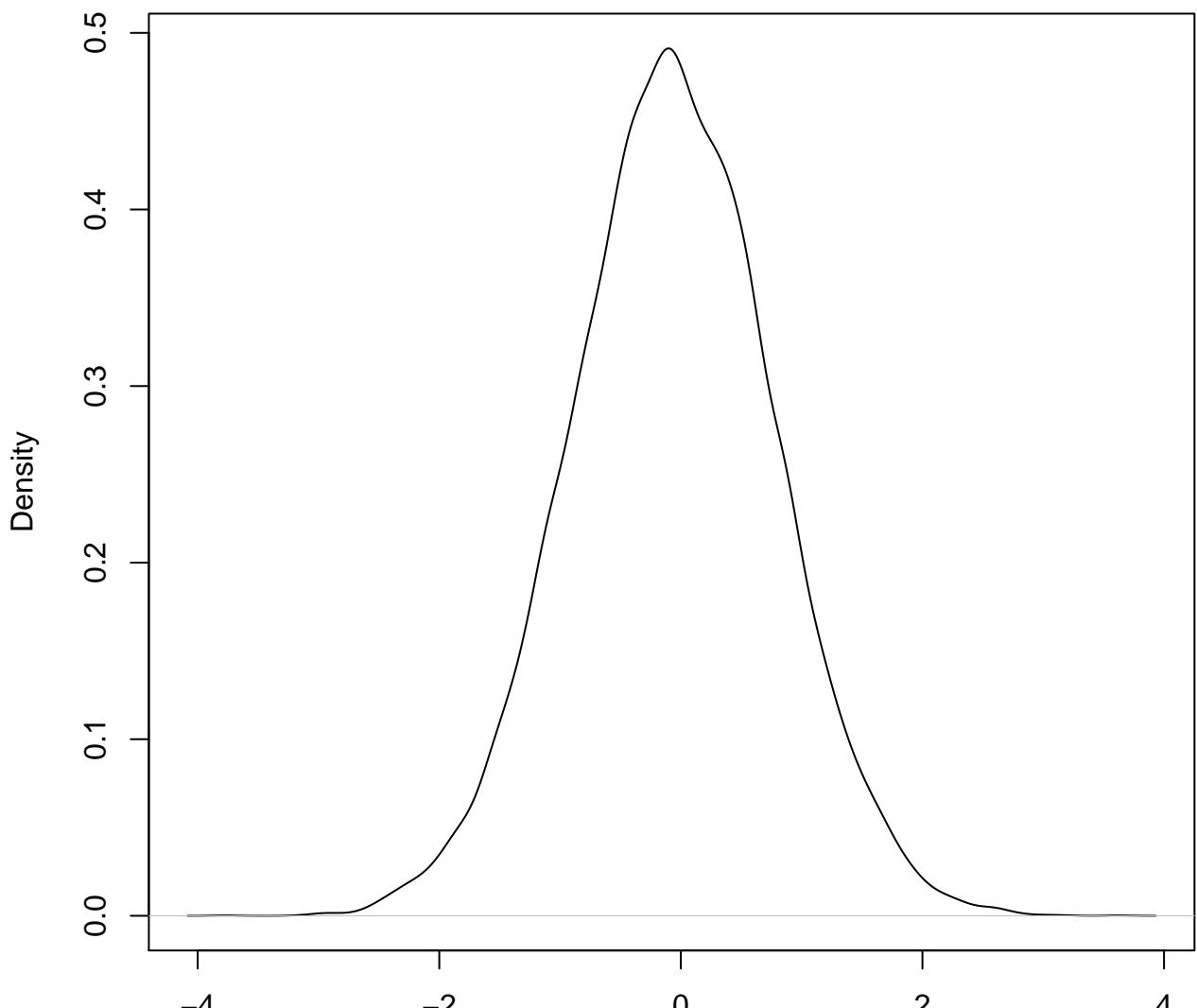
N = 20000 Bandwidth = 0.105

**density plot of exon-level intercept  
718**



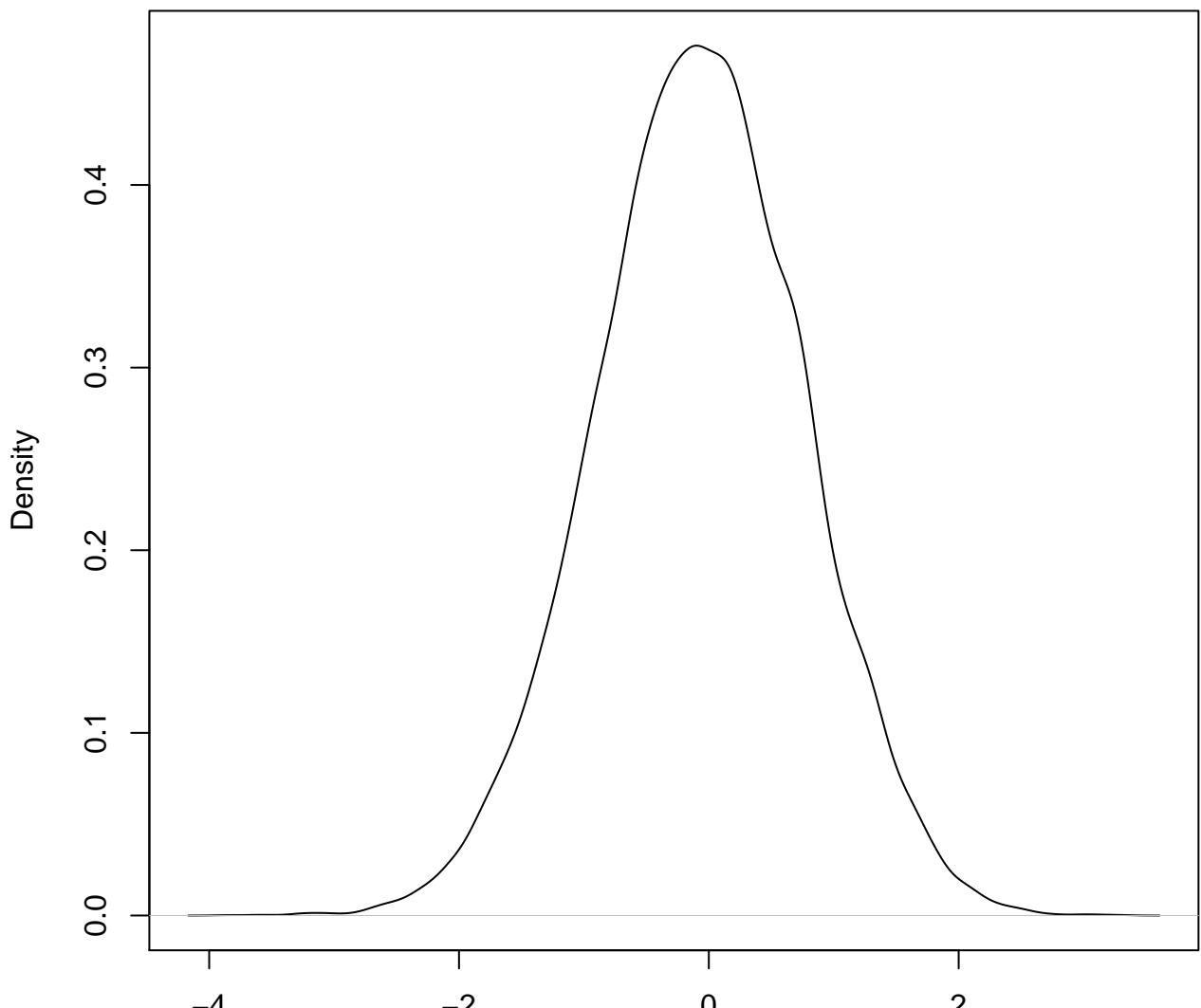
N = 20000 Bandwidth = 0.1041

**density plot of exon-level intercept  
719**



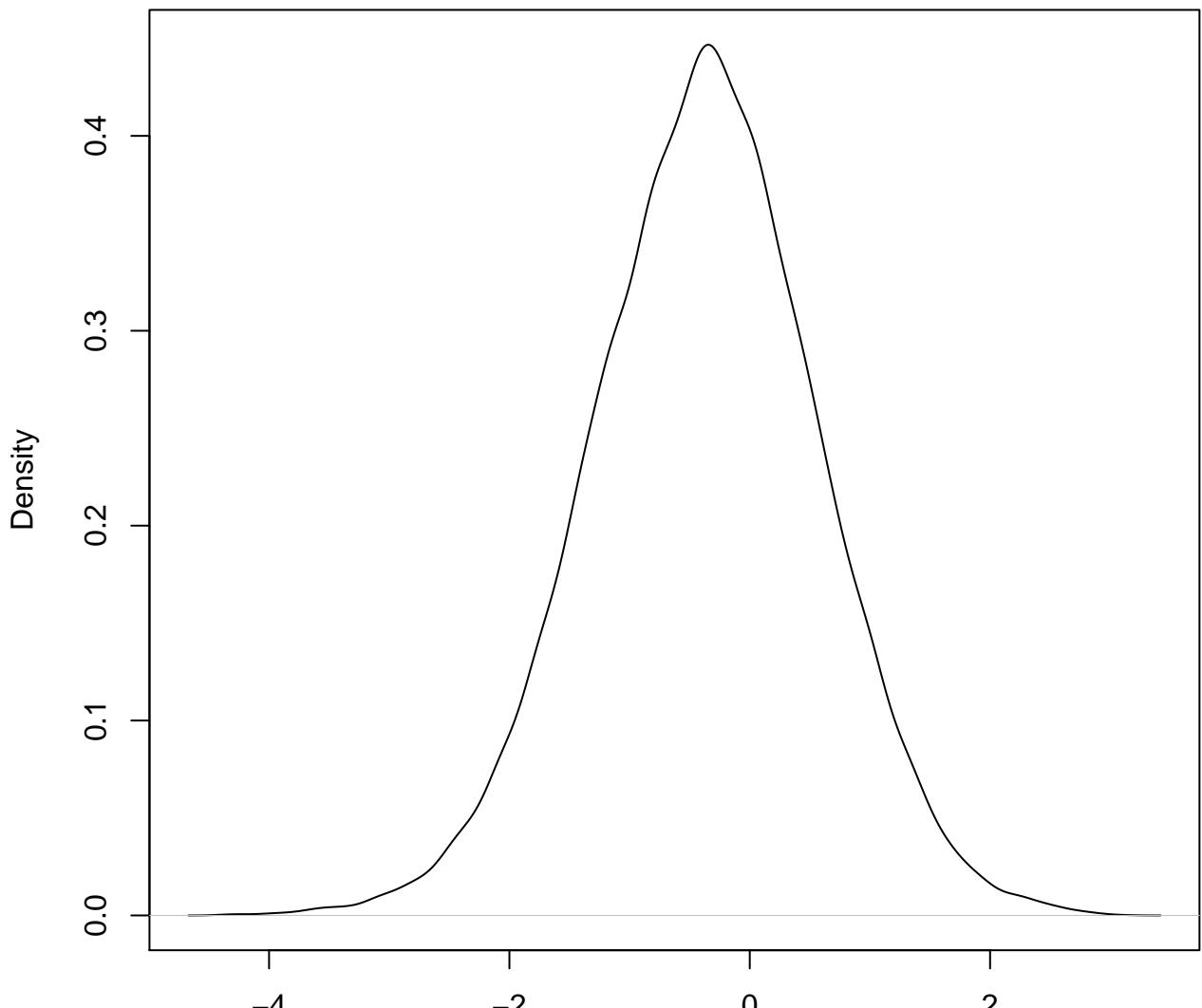
N = 20000 Bandwidth = 0.1024

**density plot of exon-level intercept  
720**



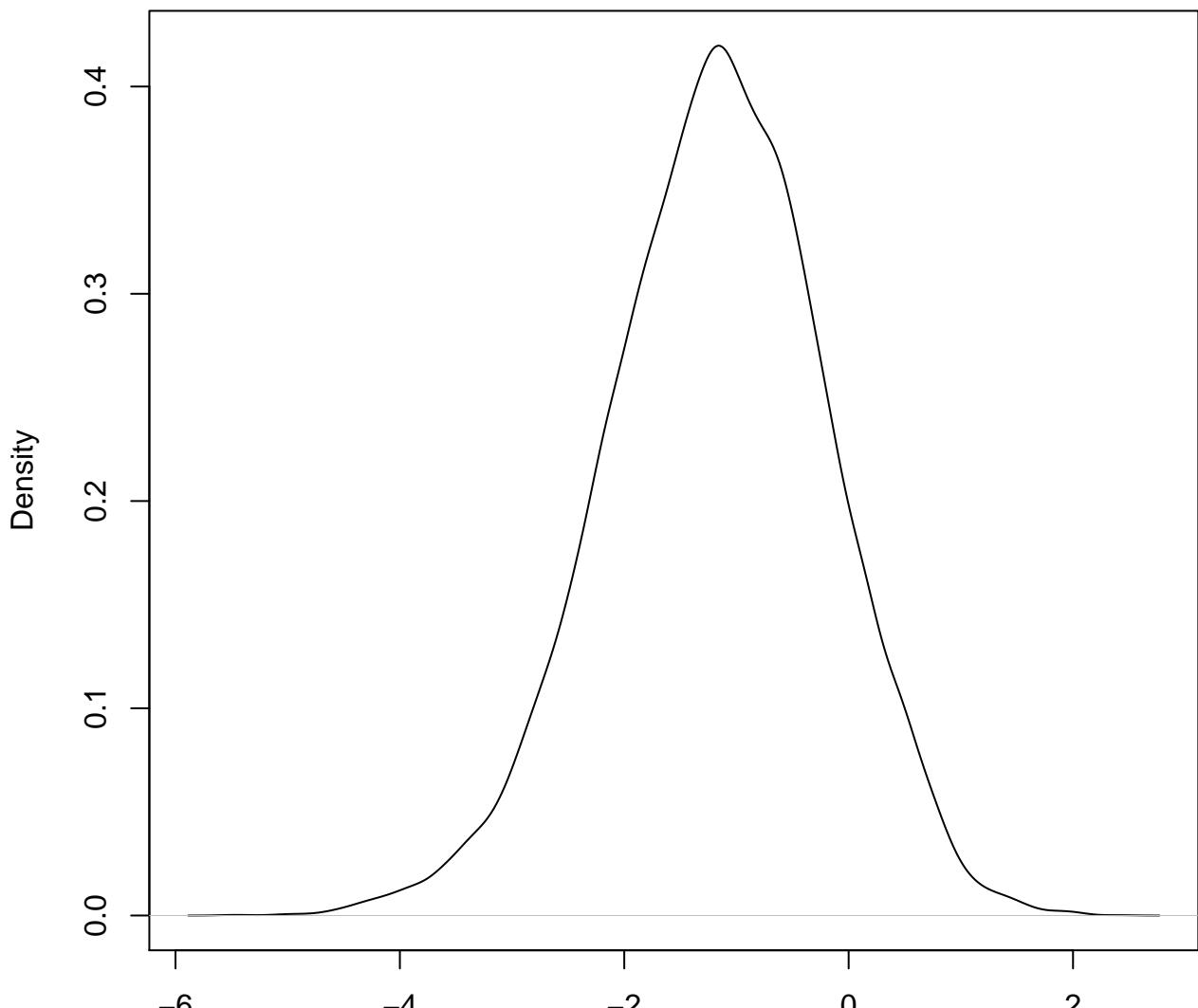
N = 20000 Bandwidth = 0.1035

**density plot of exon-level intercept  
721**



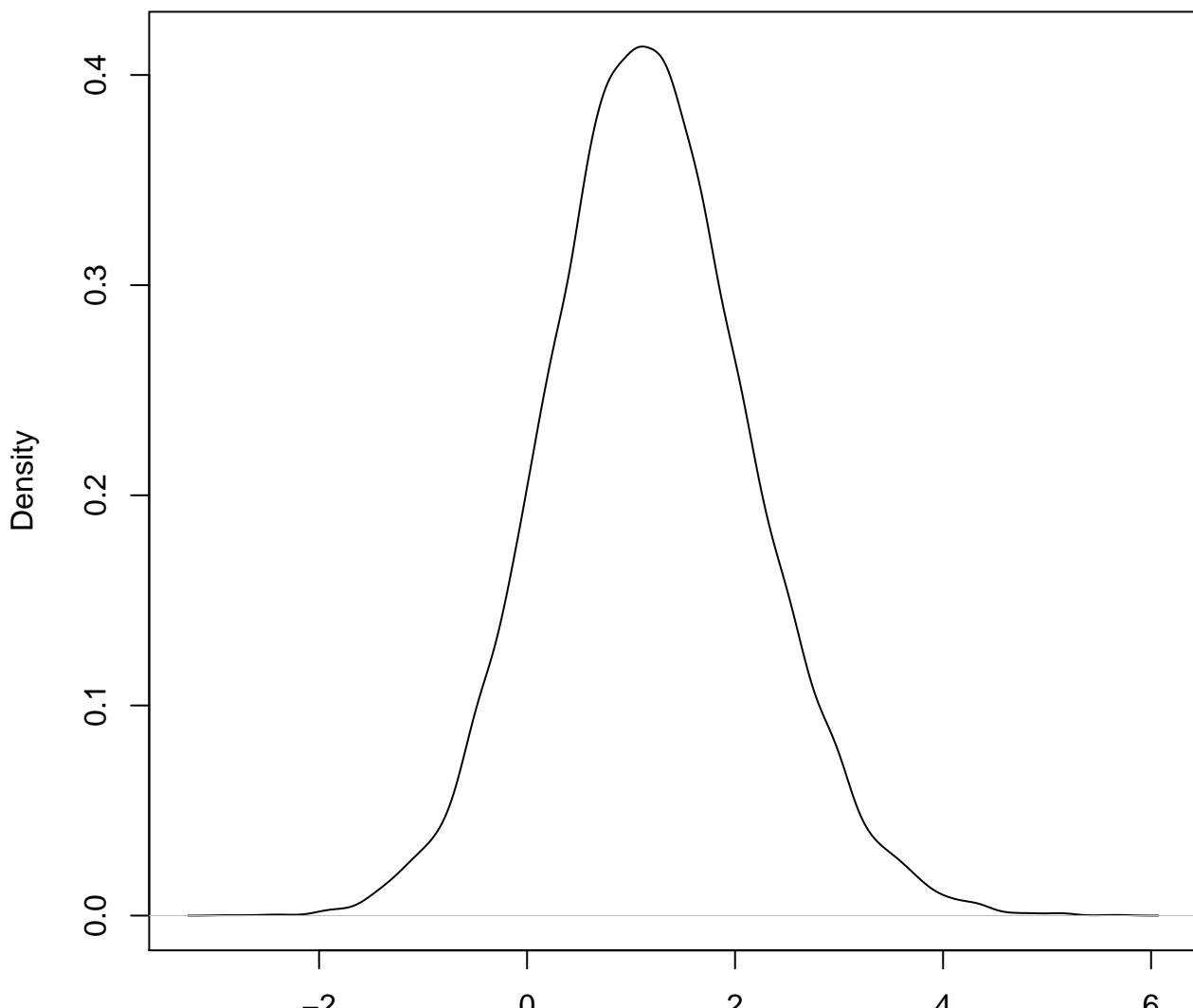
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept  
722**



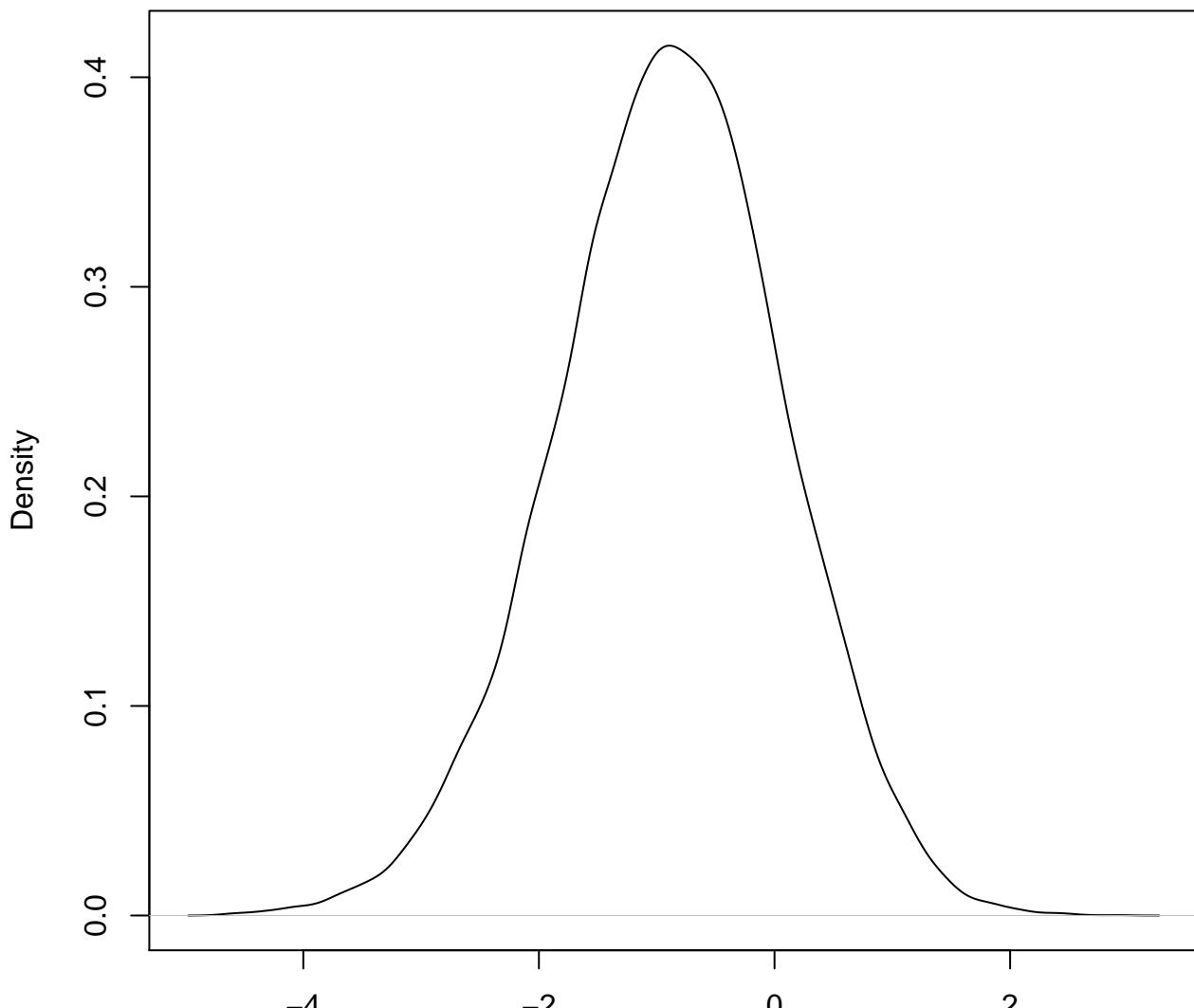
N = 20000 Bandwidth = 0.1209

**density plot of exon-level intercept  
723**



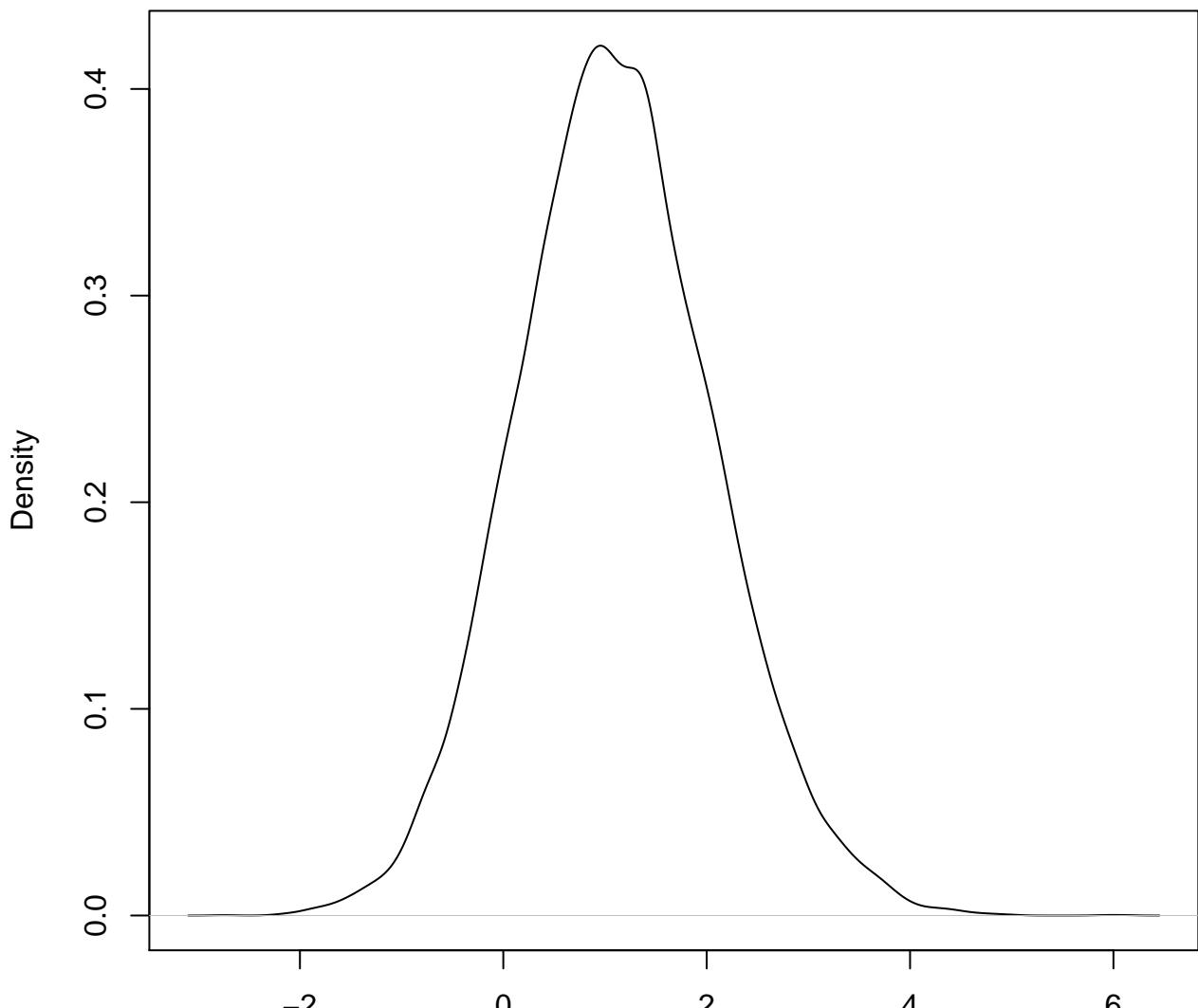
N = 20000 Bandwidth = 0.1195

**density plot of exon-level intercept  
724**



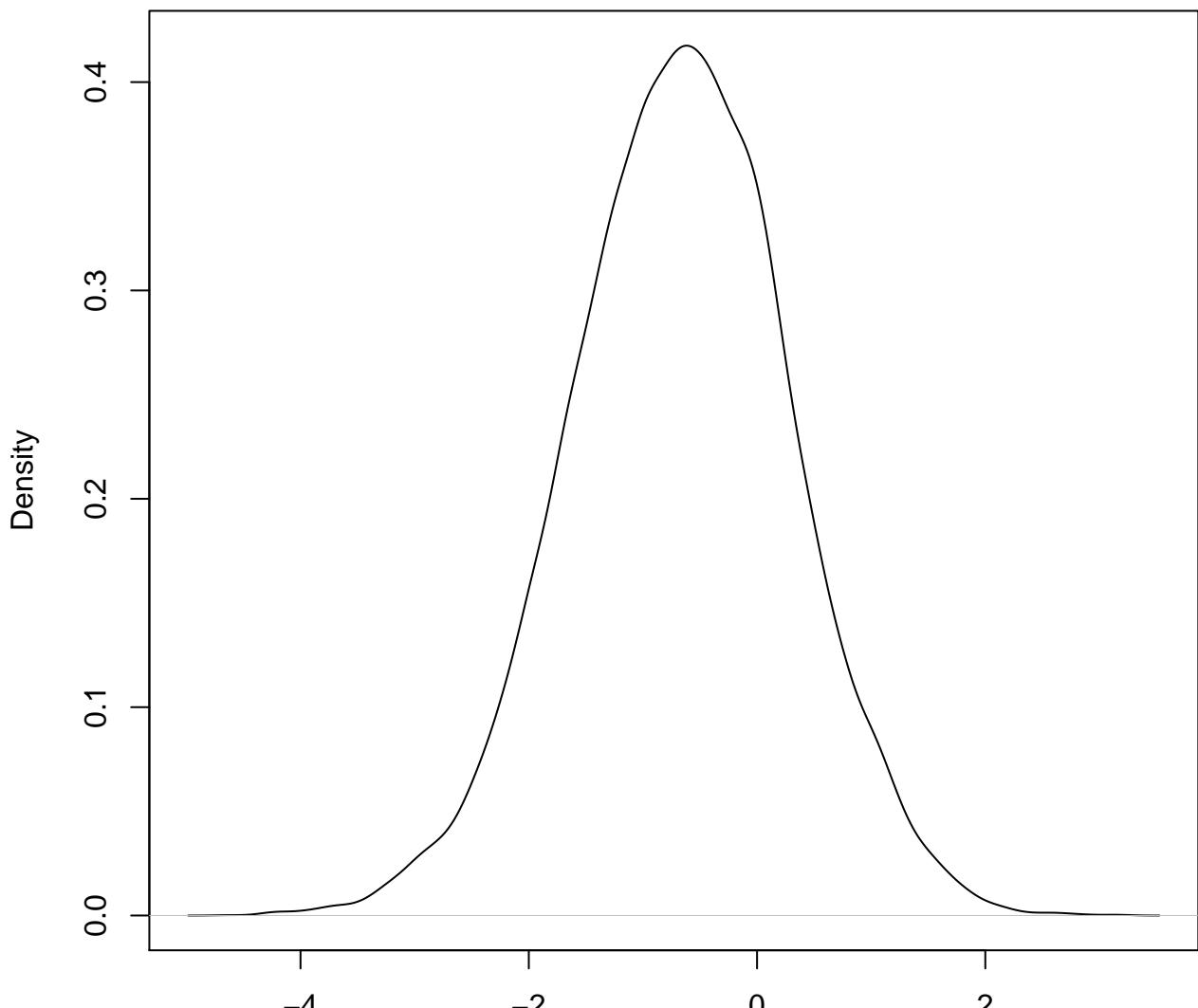
N = 20000 Bandwidth = 0.1191

**density plot of exon-level intercept  
725**



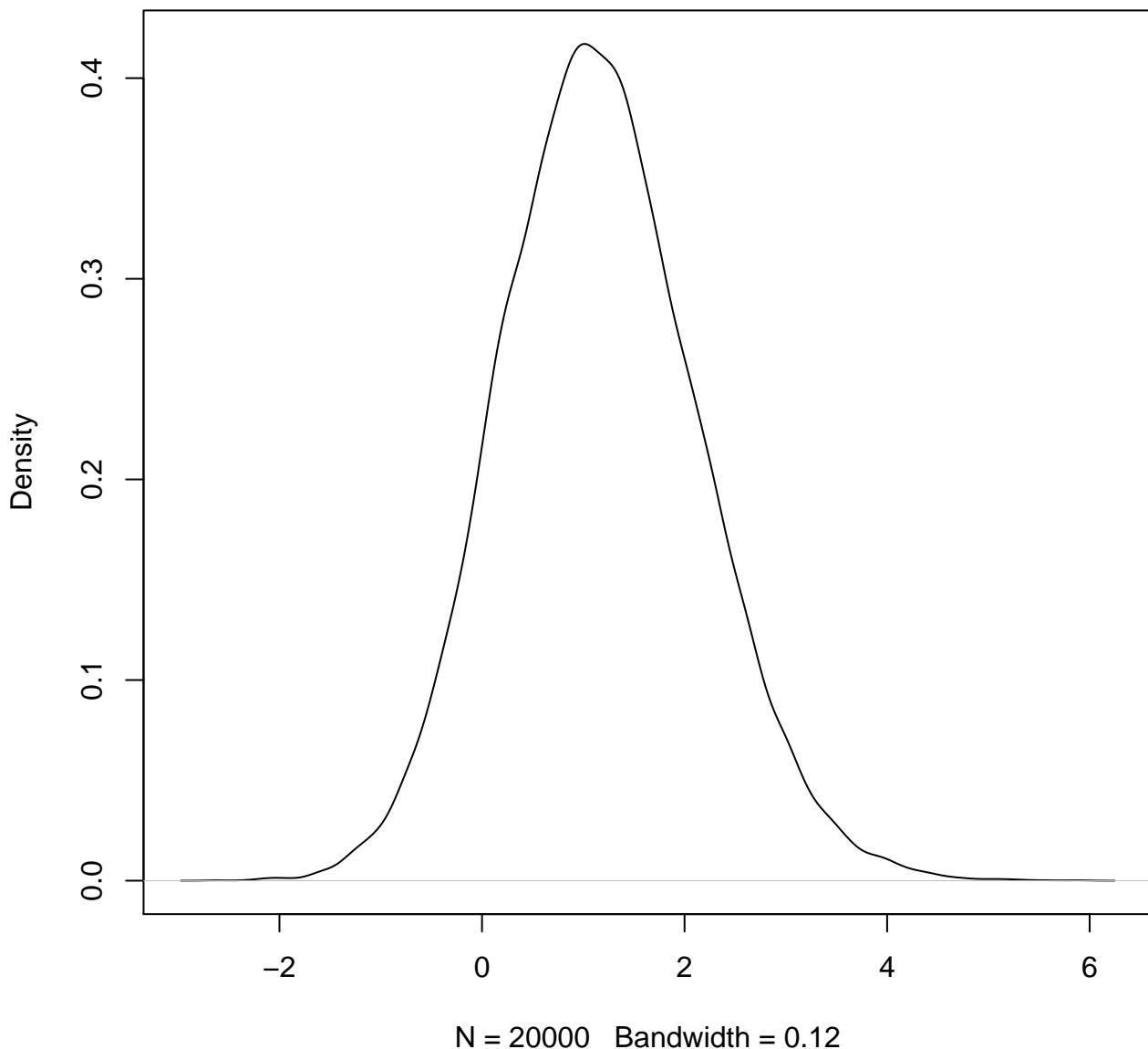
N = 20000 Bandwidth = 0.1184

**density plot of exon-level intercept  
726**

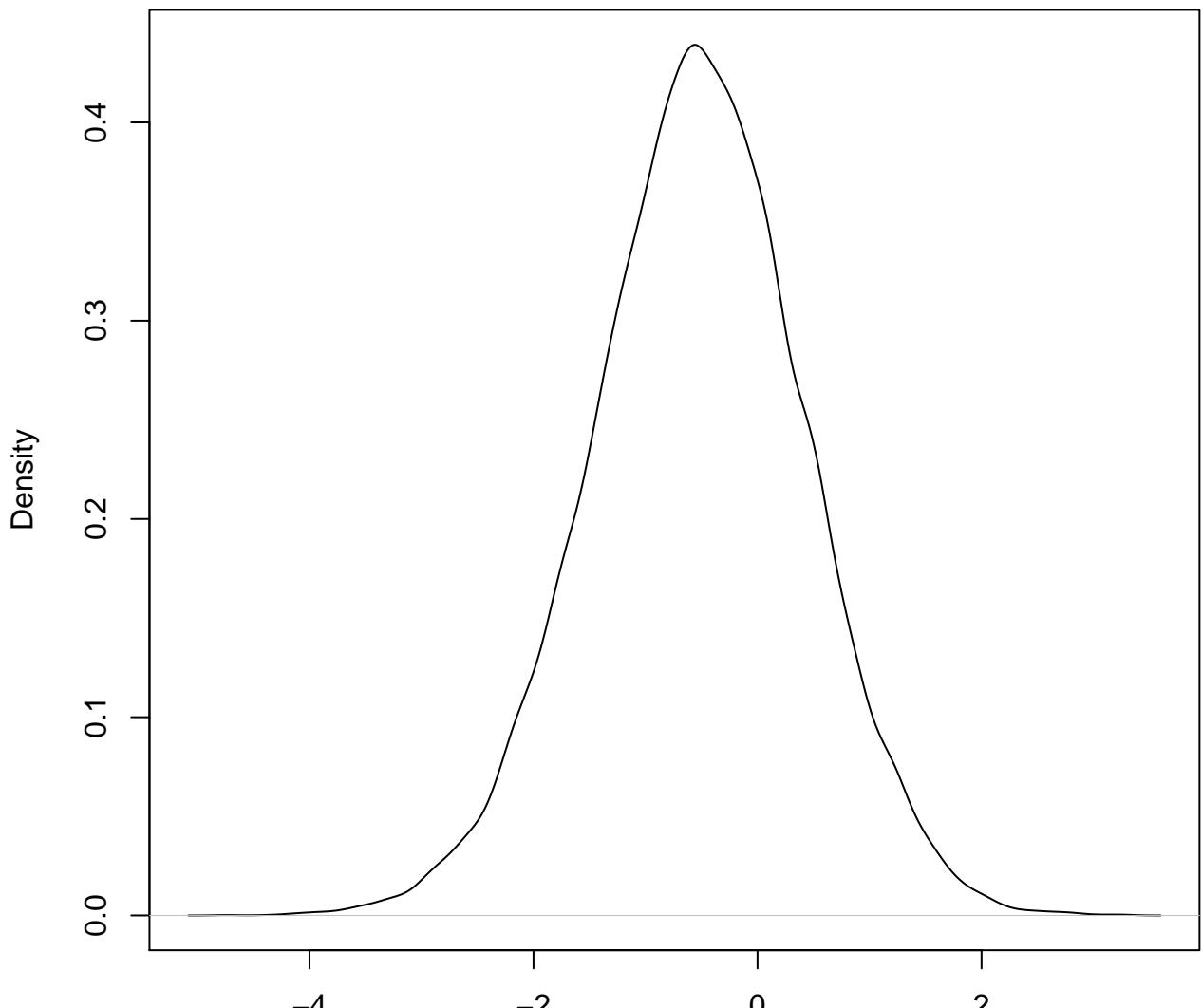


N = 20000 Bandwidth = 0.1184

**density plot of exon-level intercept  
727**

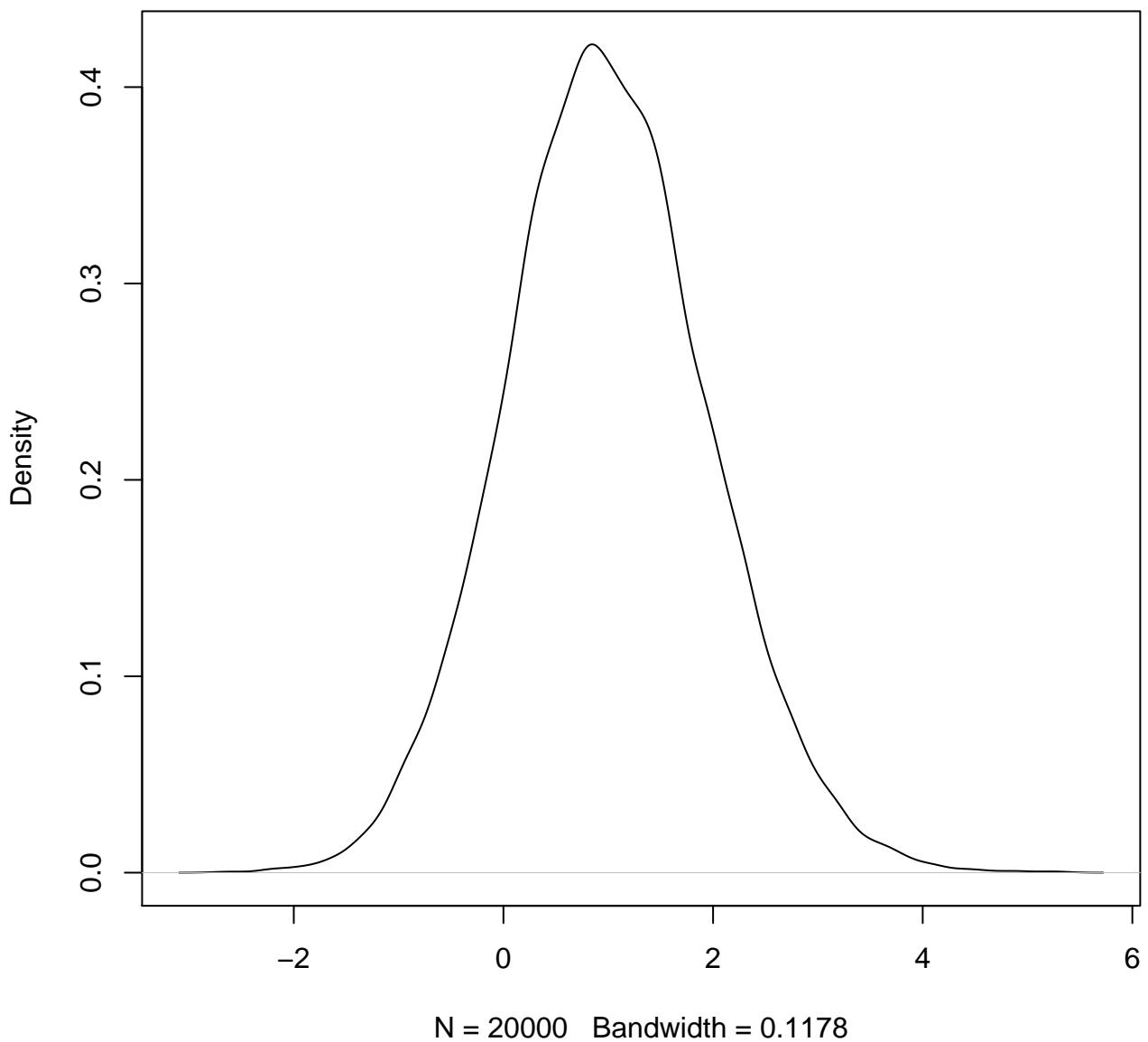


**density plot of exon-level intercept  
728**

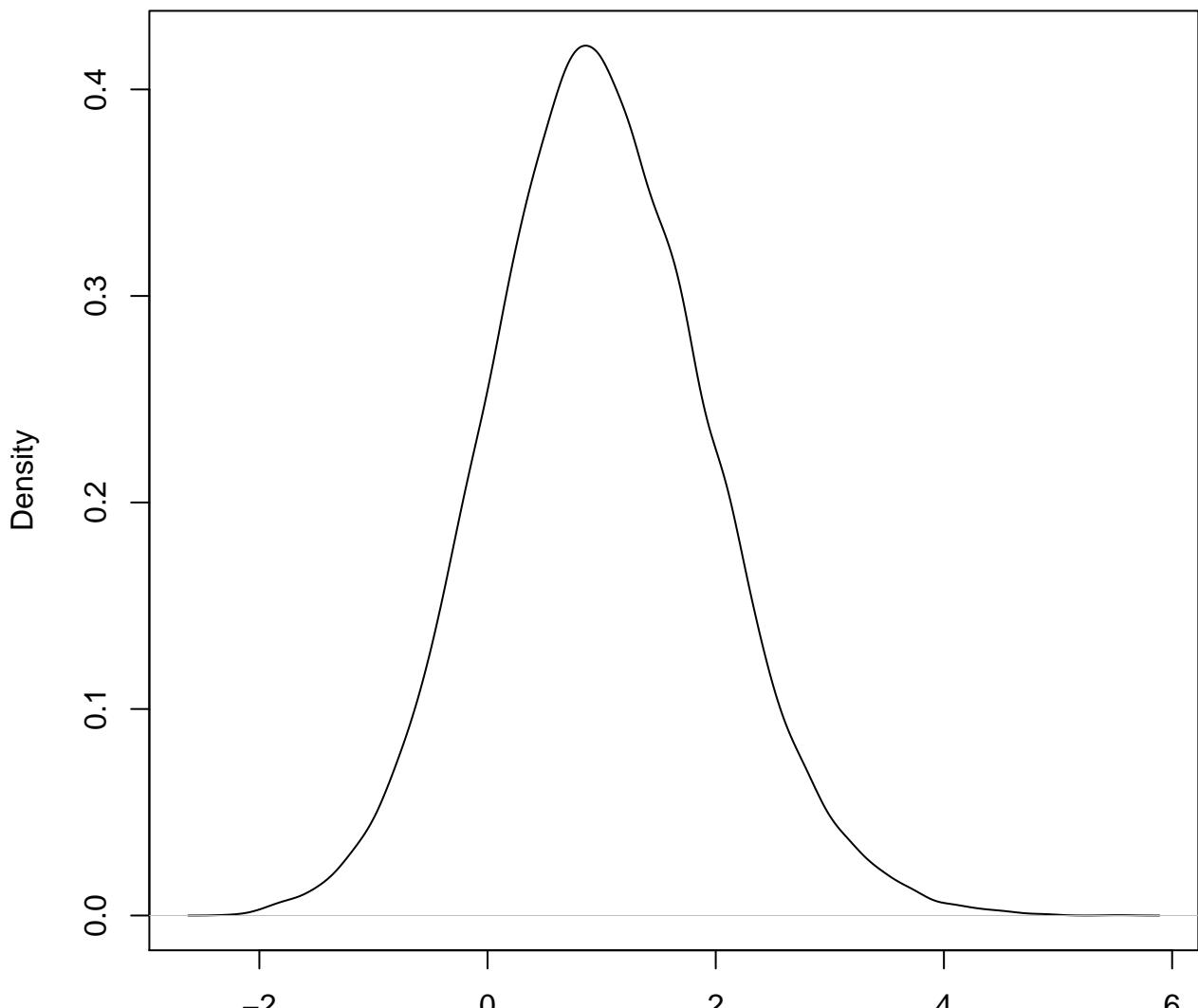


N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept  
729**

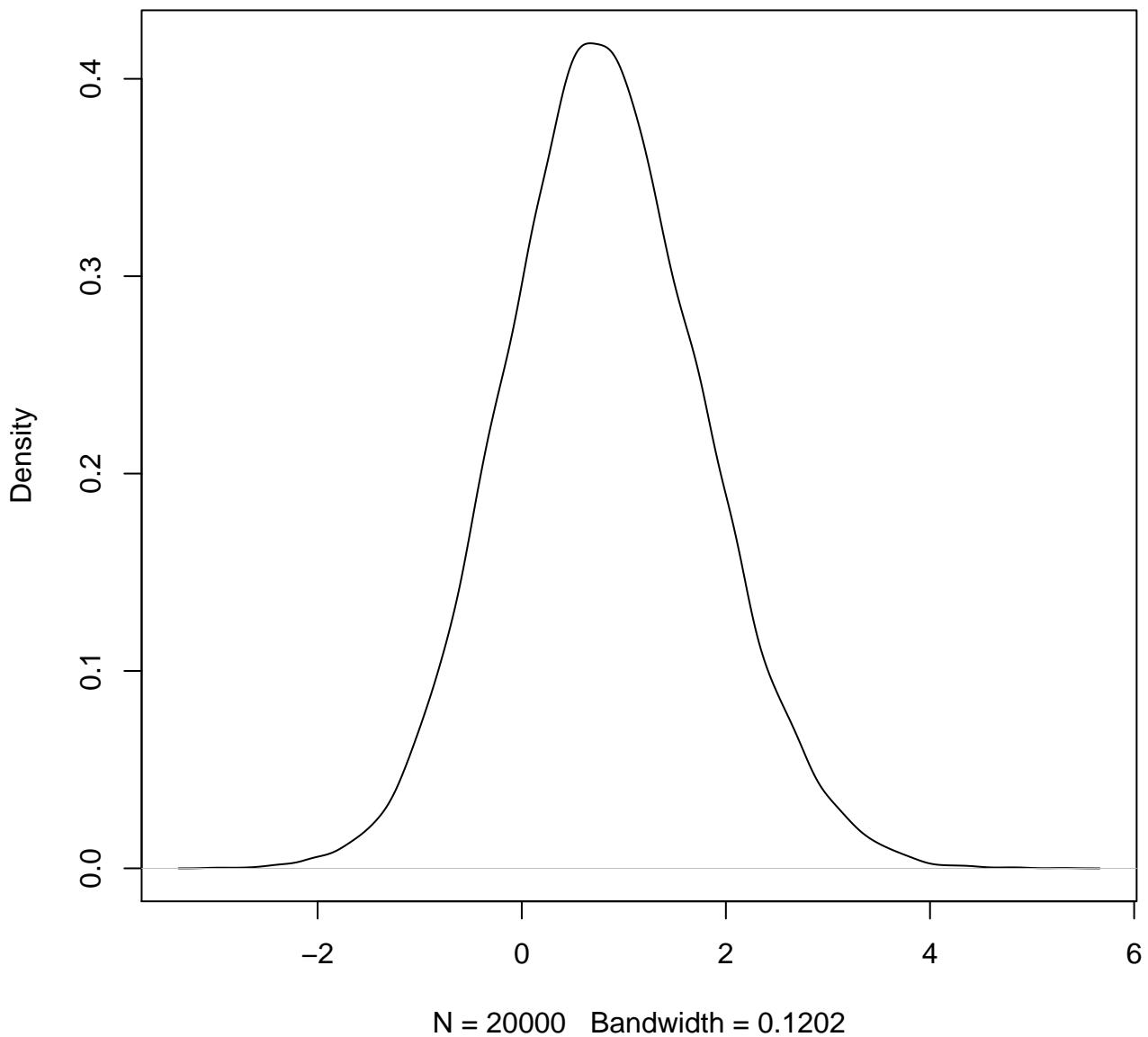


**density plot of exon-level intercept  
730**

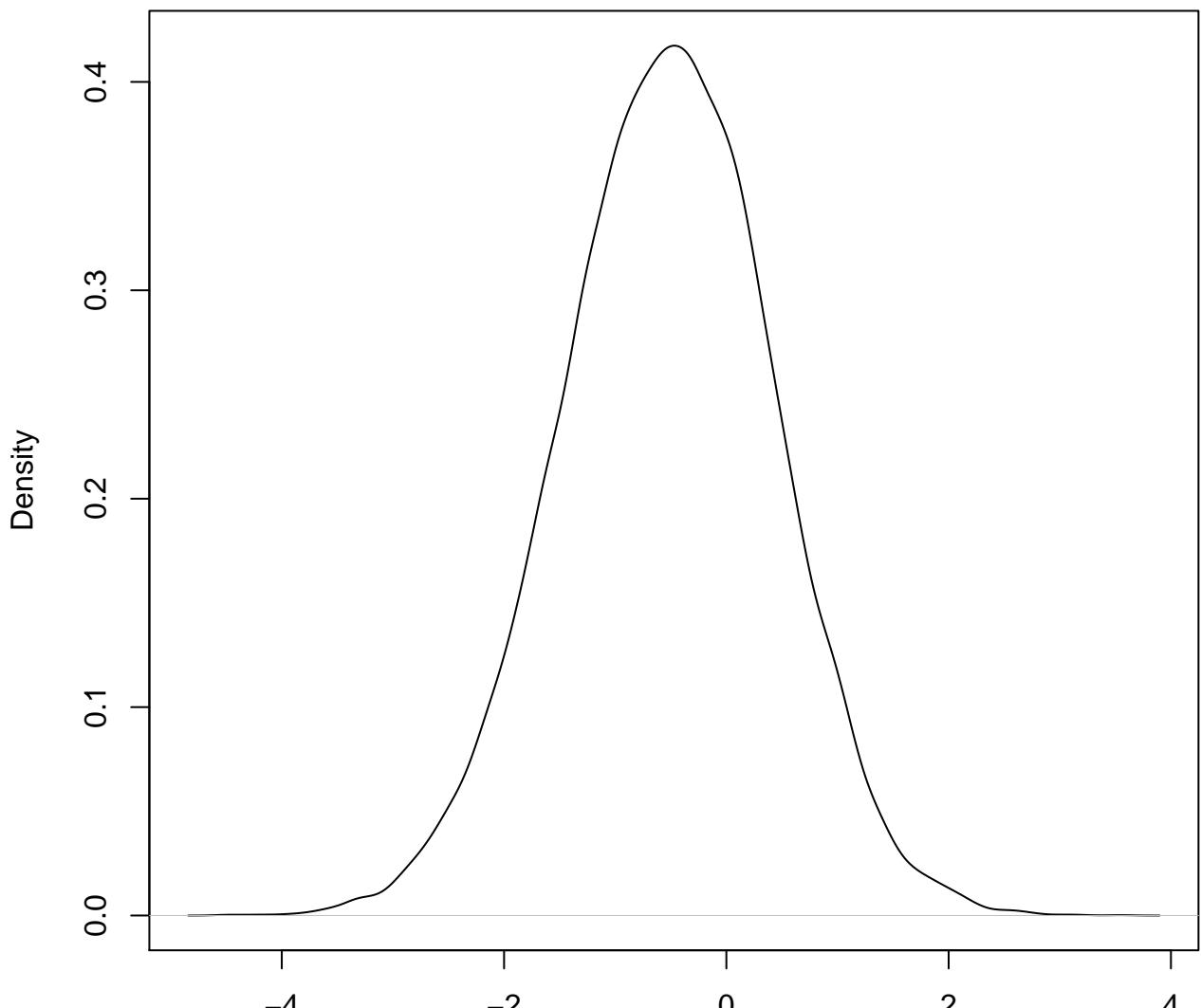


N = 20000 Bandwidth = 0.1199

**density plot of exon-level intercept  
731**

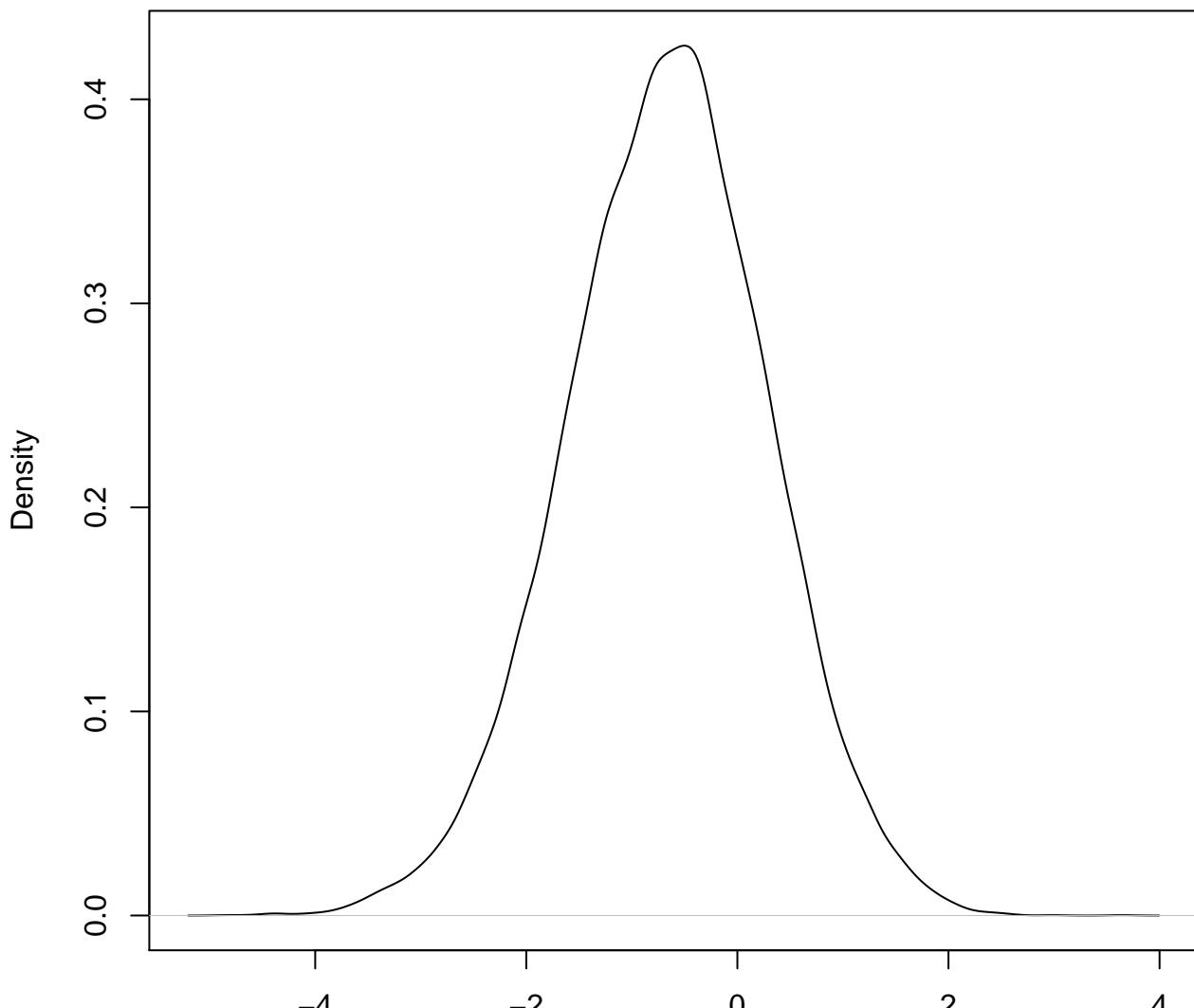


**density plot of exon-level intercept  
732**



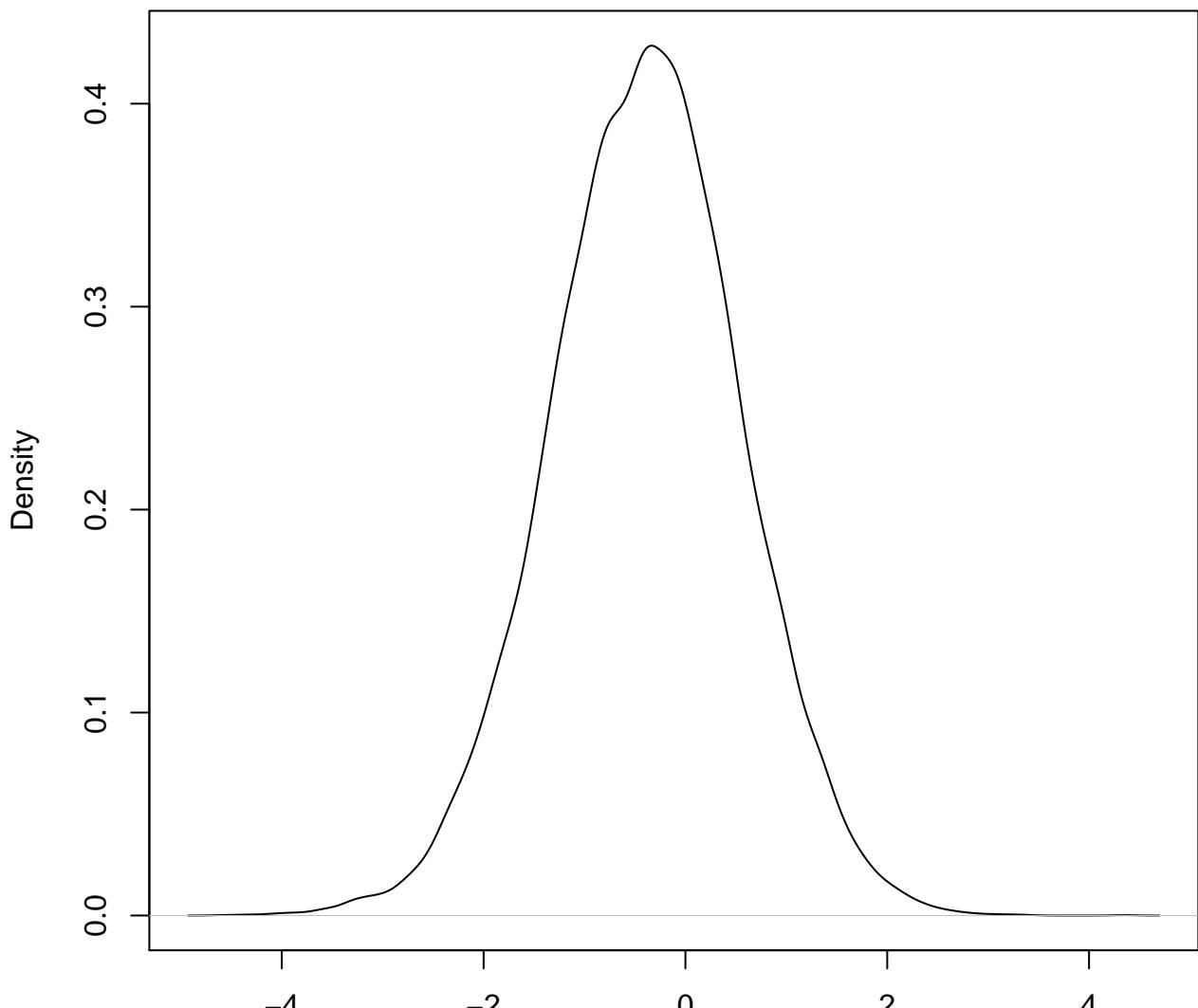
N = 20000 Bandwidth = 0.1176

**density plot of exon-level intercept  
733**



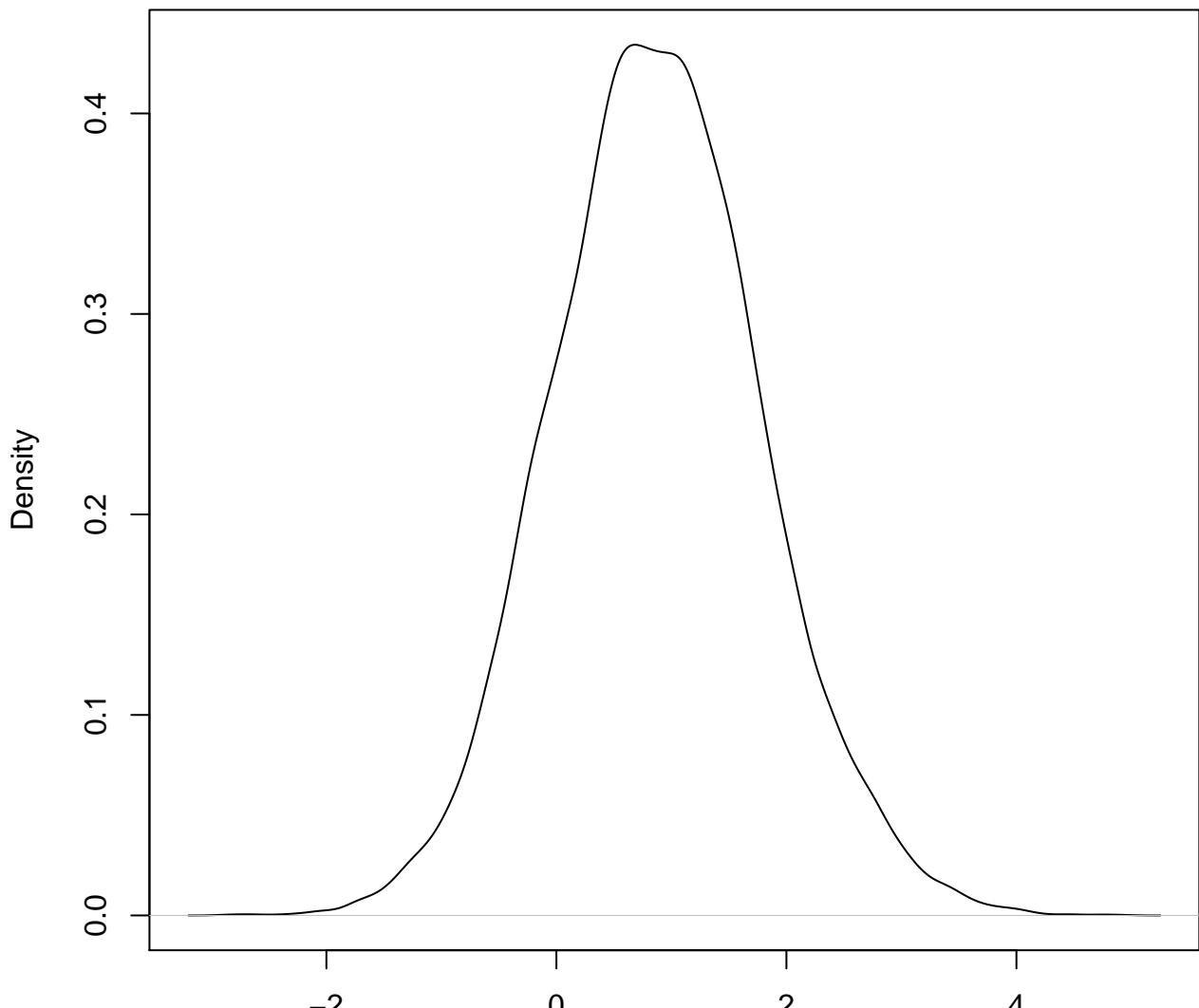
N = 20000 Bandwidth = 0.1174

**density plot of exon-level intercept  
734**



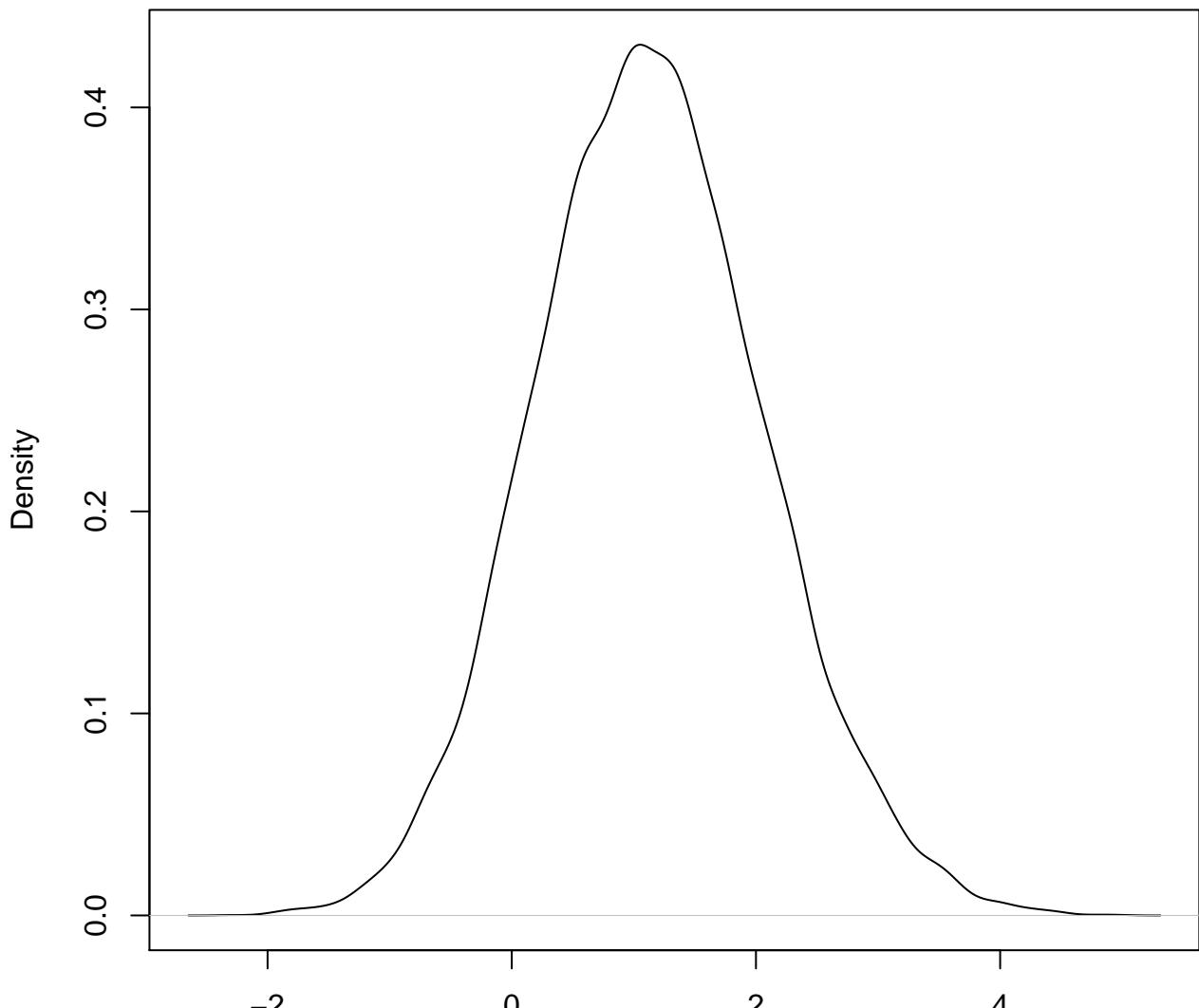
N = 20000 Bandwidth = 0.1161

**density plot of exon-level intercept  
735**



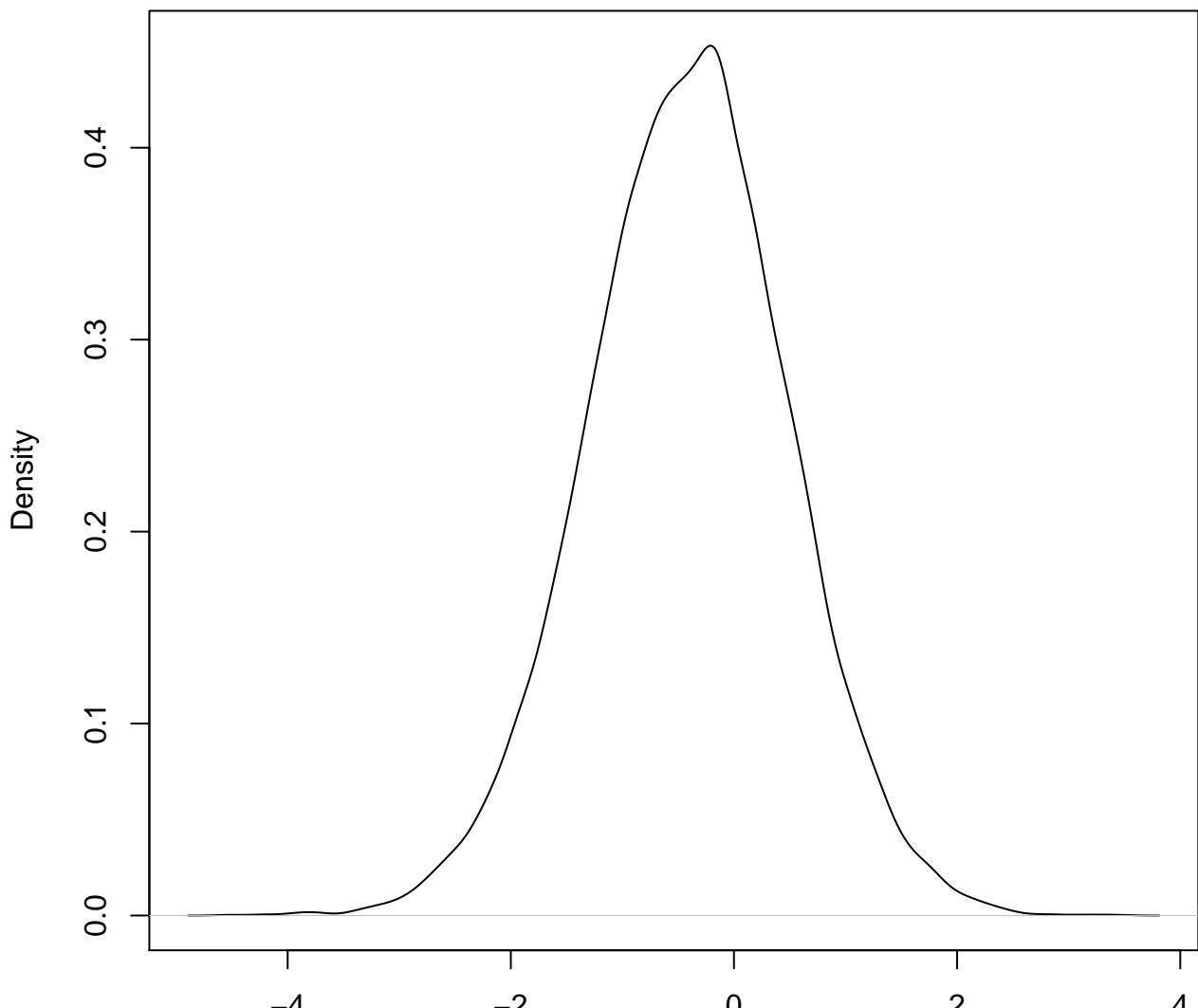
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept  
736**



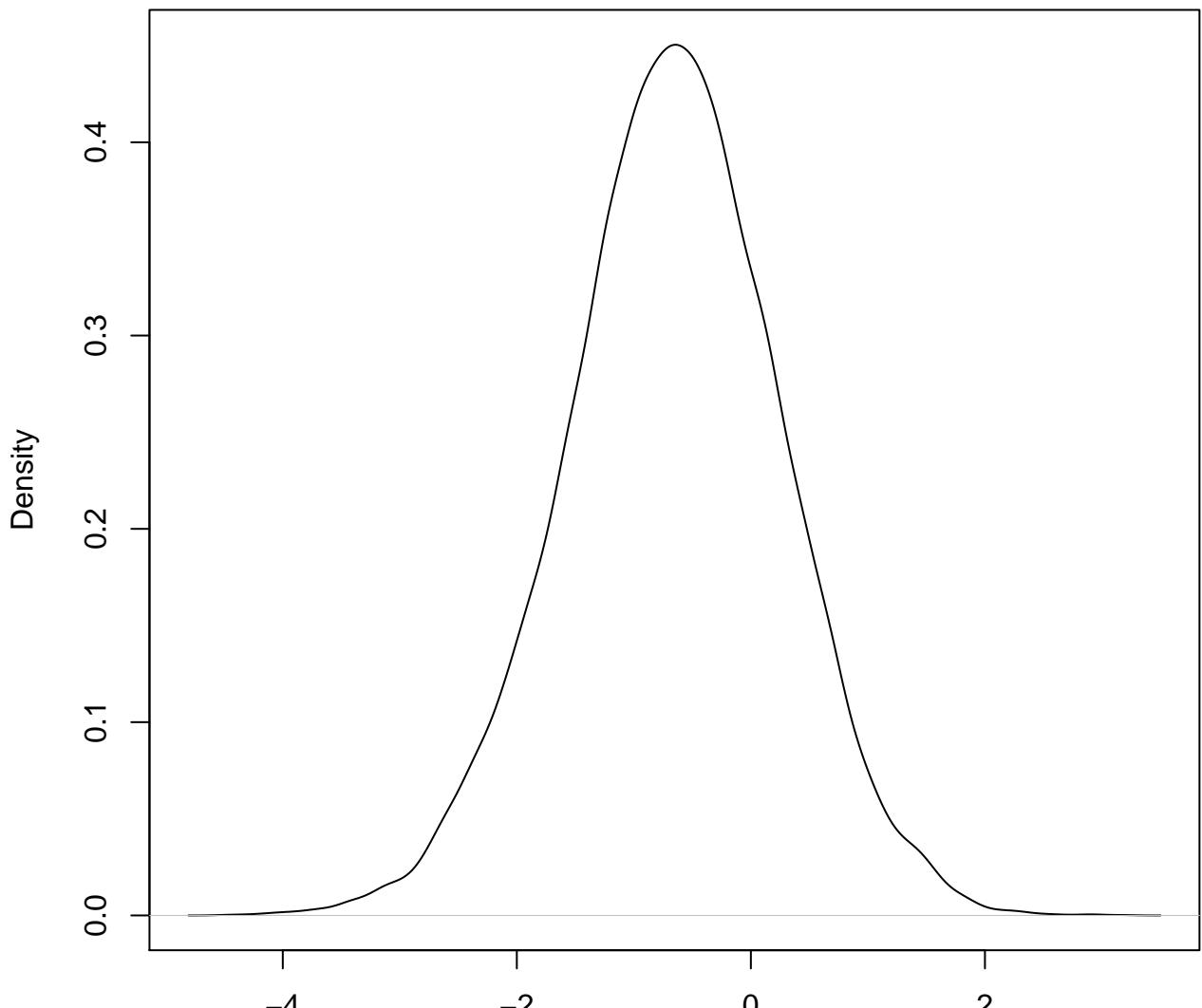
N = 20000 Bandwidth = 0.1156

**density plot of exon-level intercept  
737**



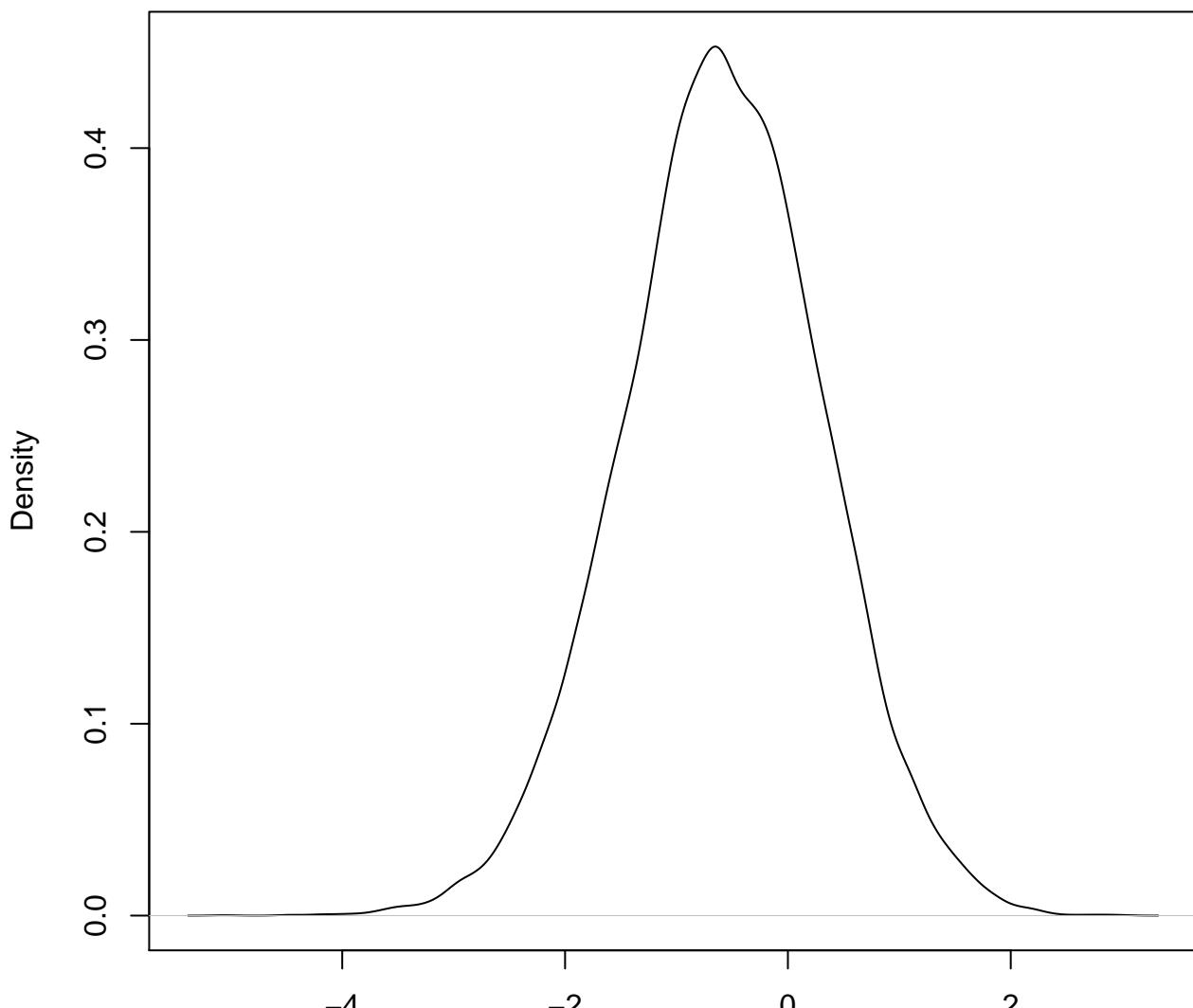
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept  
738**



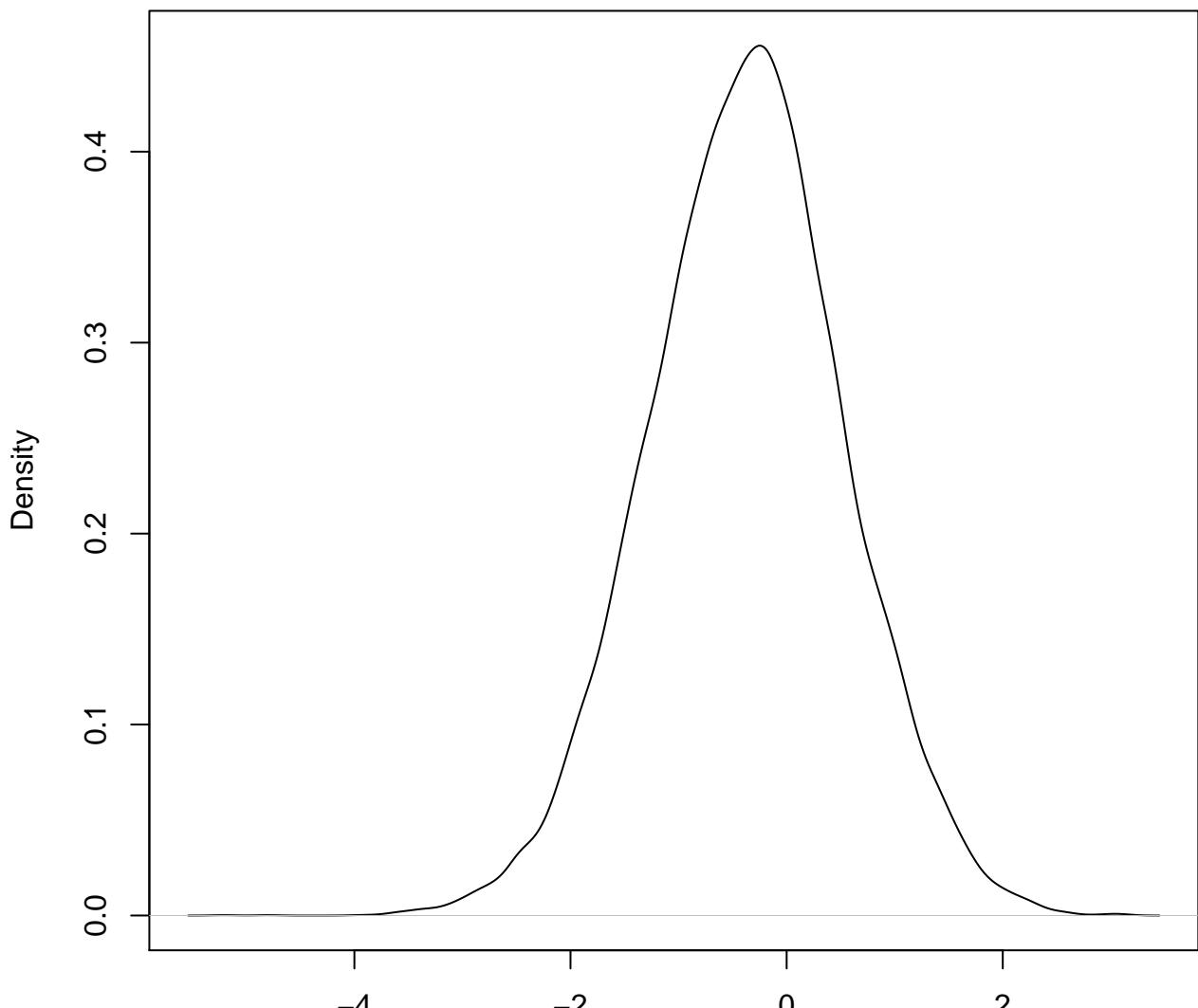
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
739**



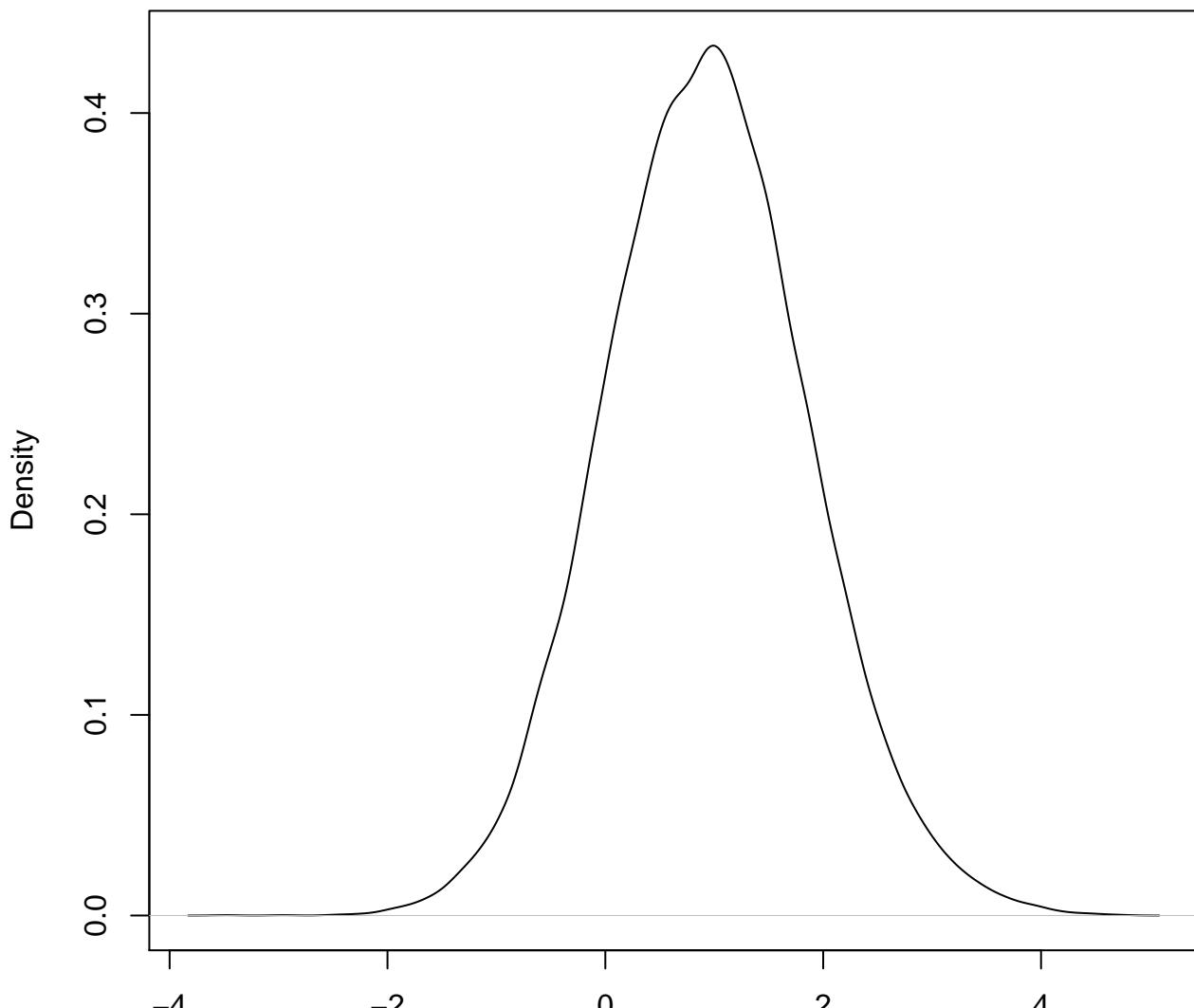
N = 20000 Bandwidth = 0.1101

**density plot of exon-level intercept  
740**



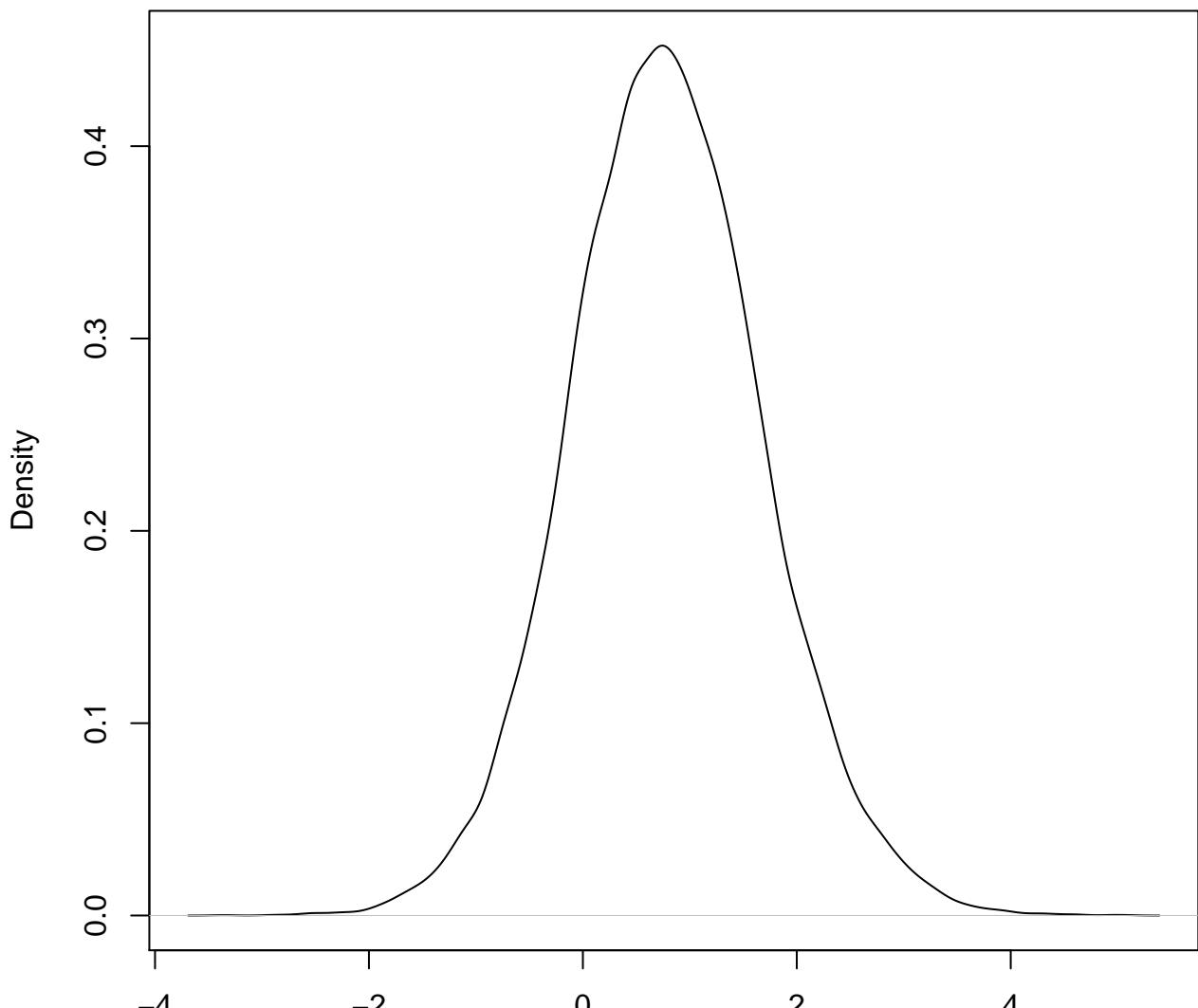
N = 20000 Bandwidth = 0.1105

**density plot of exon-level intercept  
741**



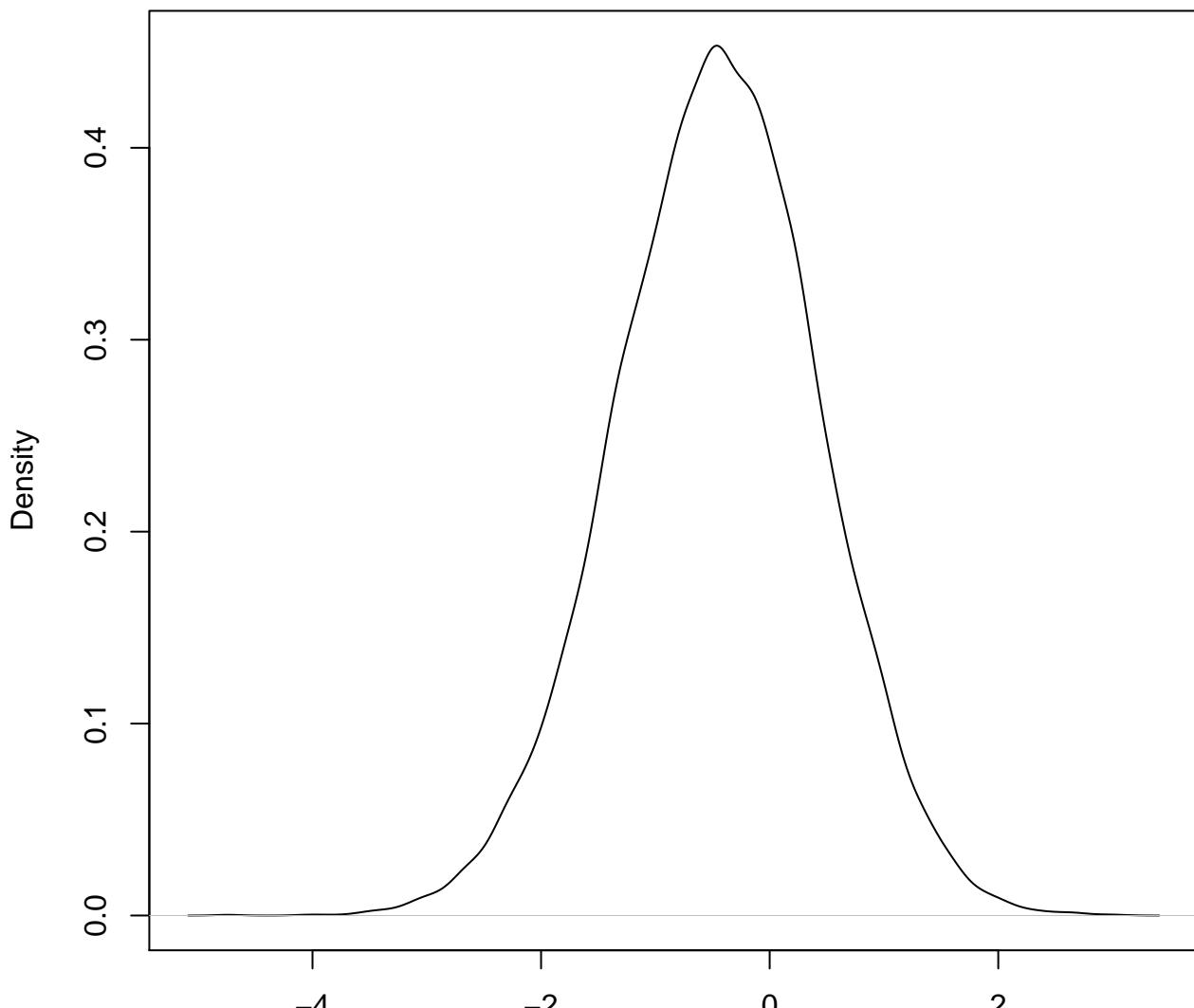
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept  
742**



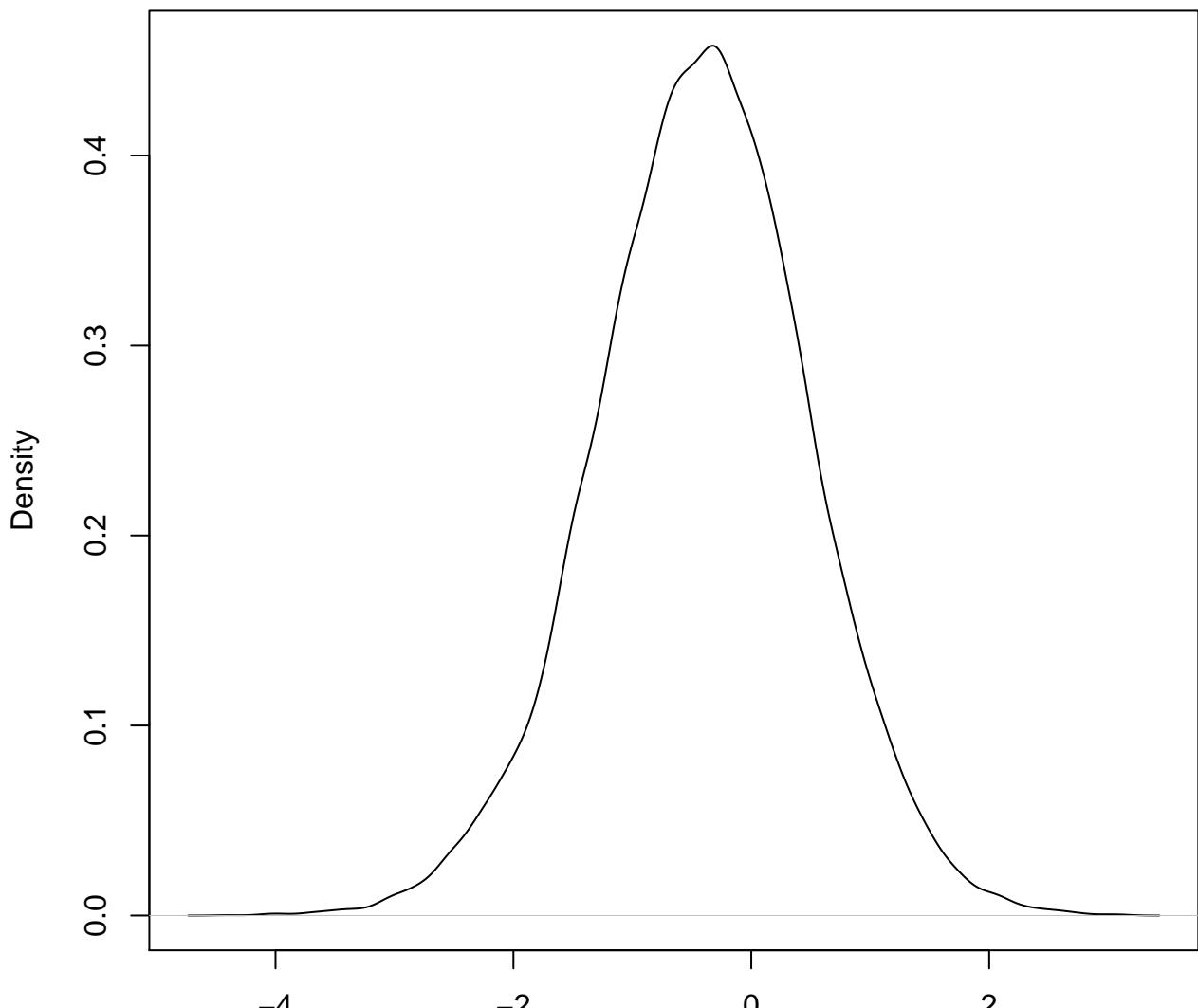
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept  
743**



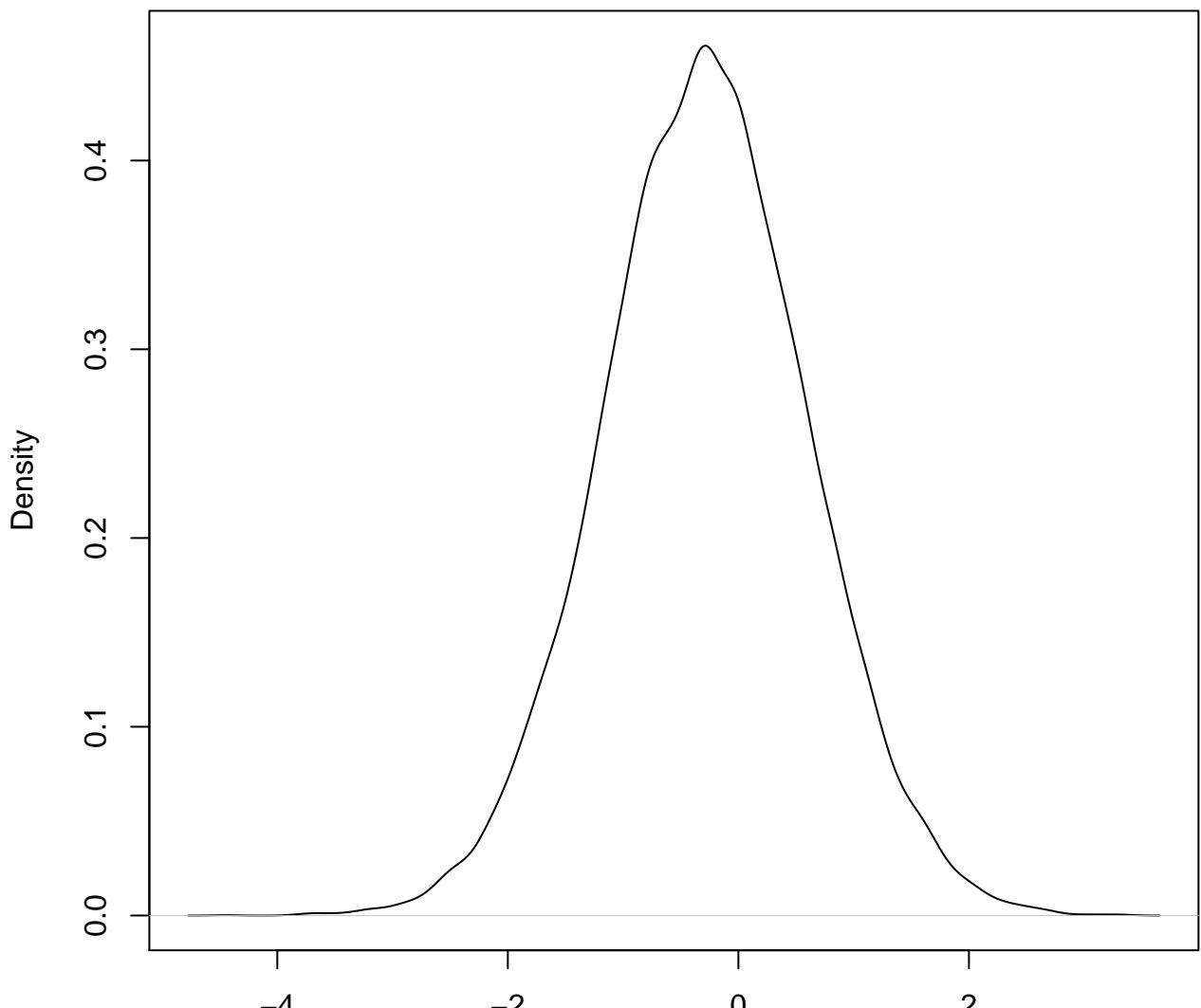
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept  
744**



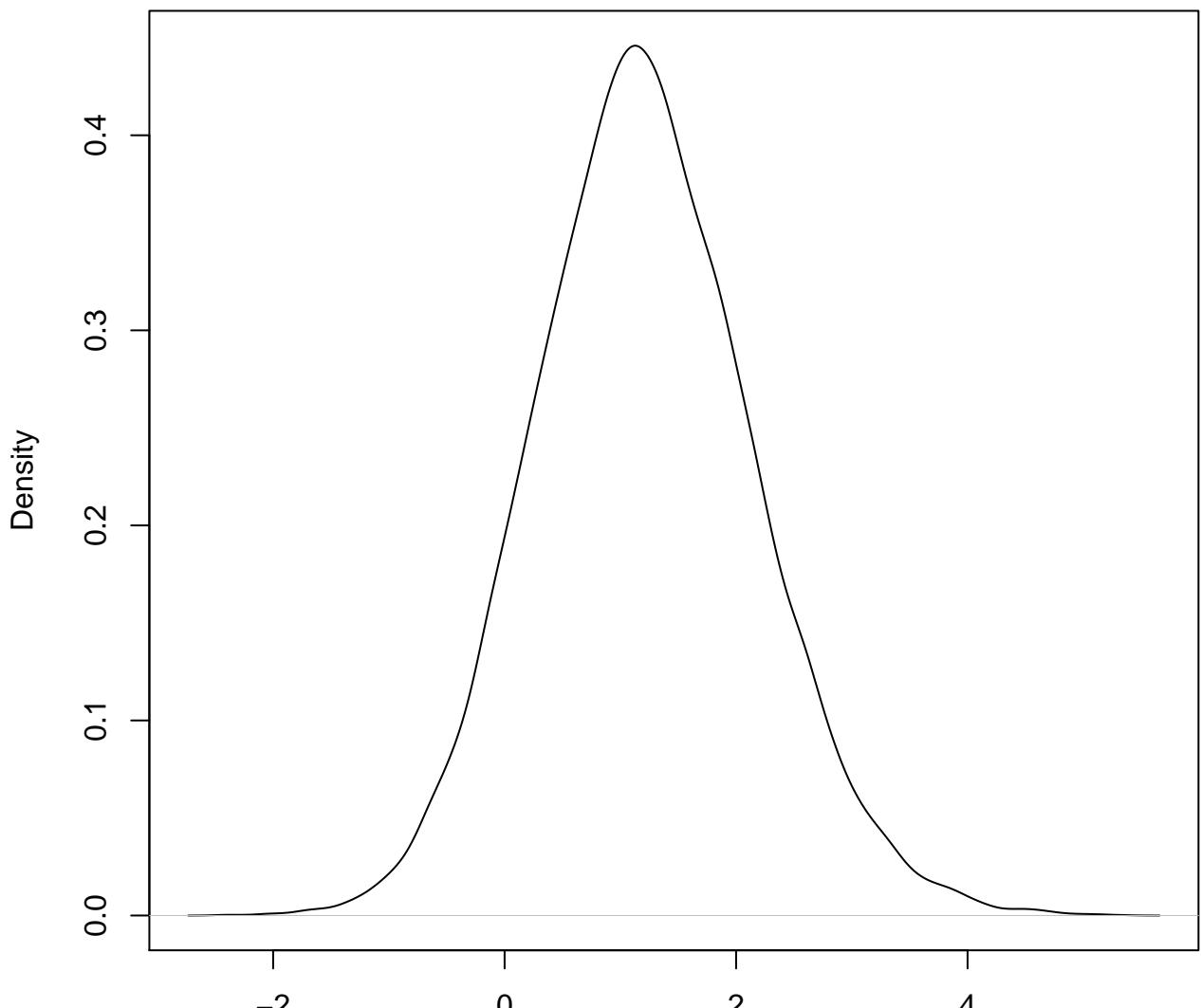
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept  
745**



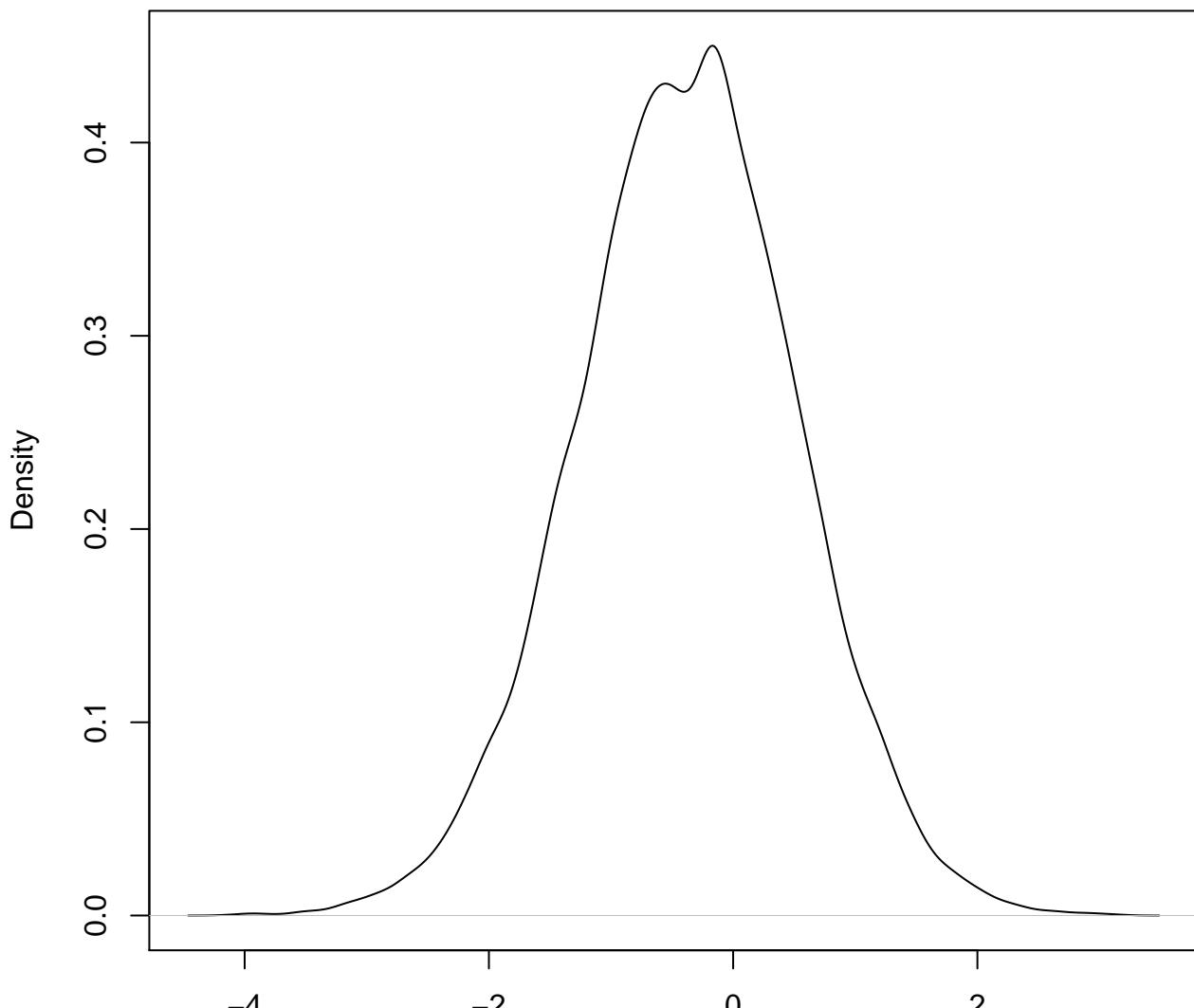
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept  
746**



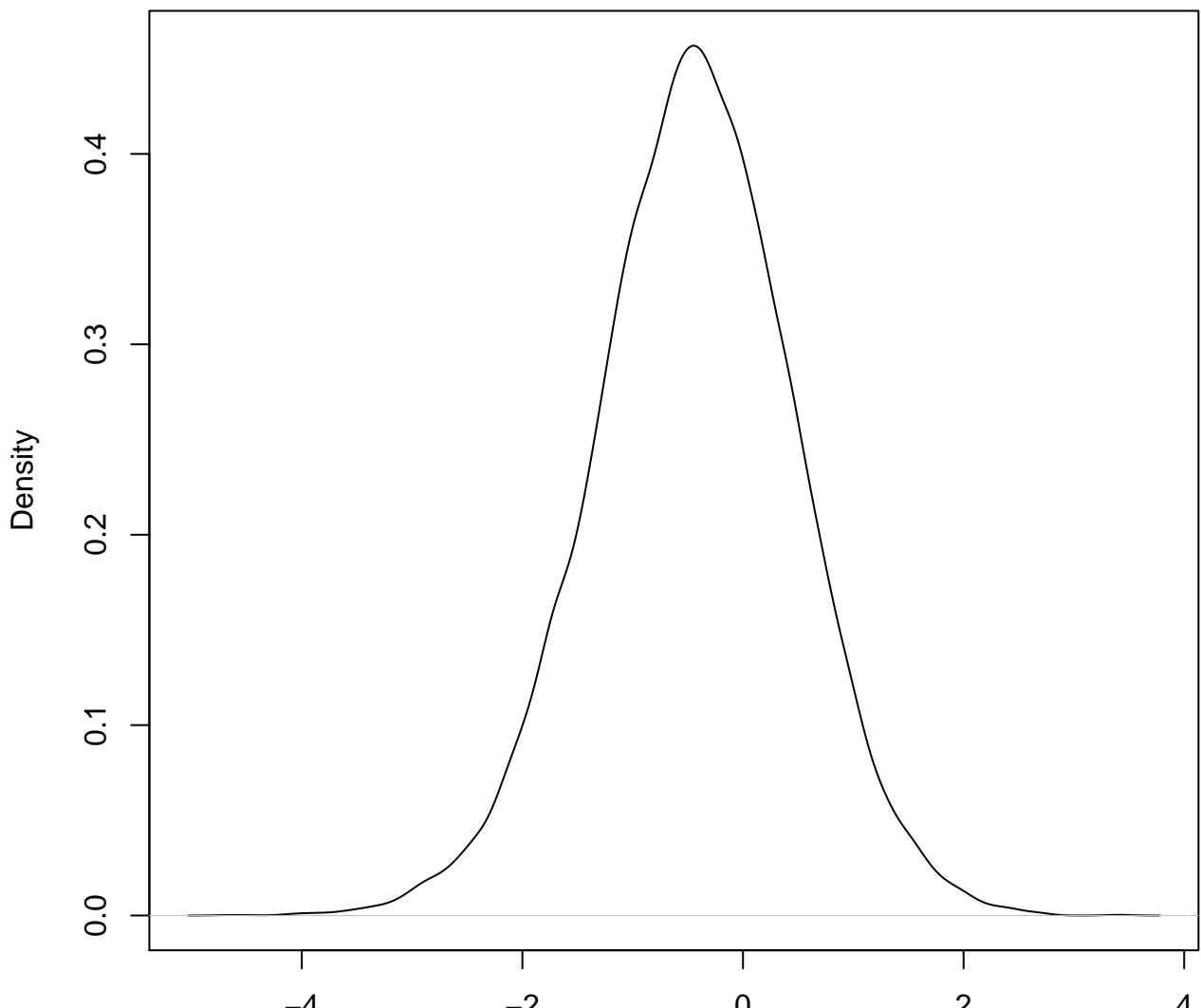
N = 20000 Bandwidth = 0.1149

**density plot of exon-level intercept  
747**



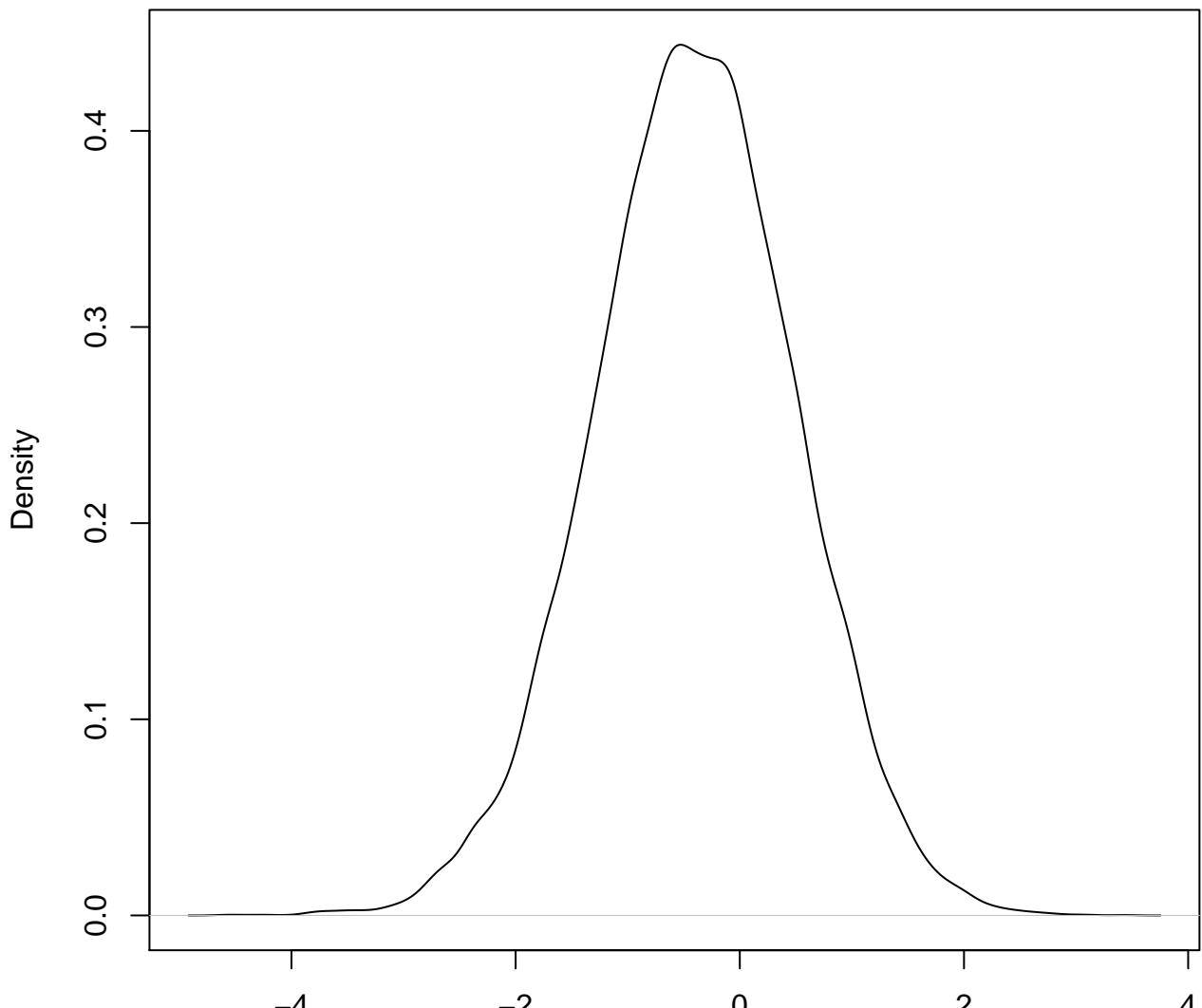
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept  
748**



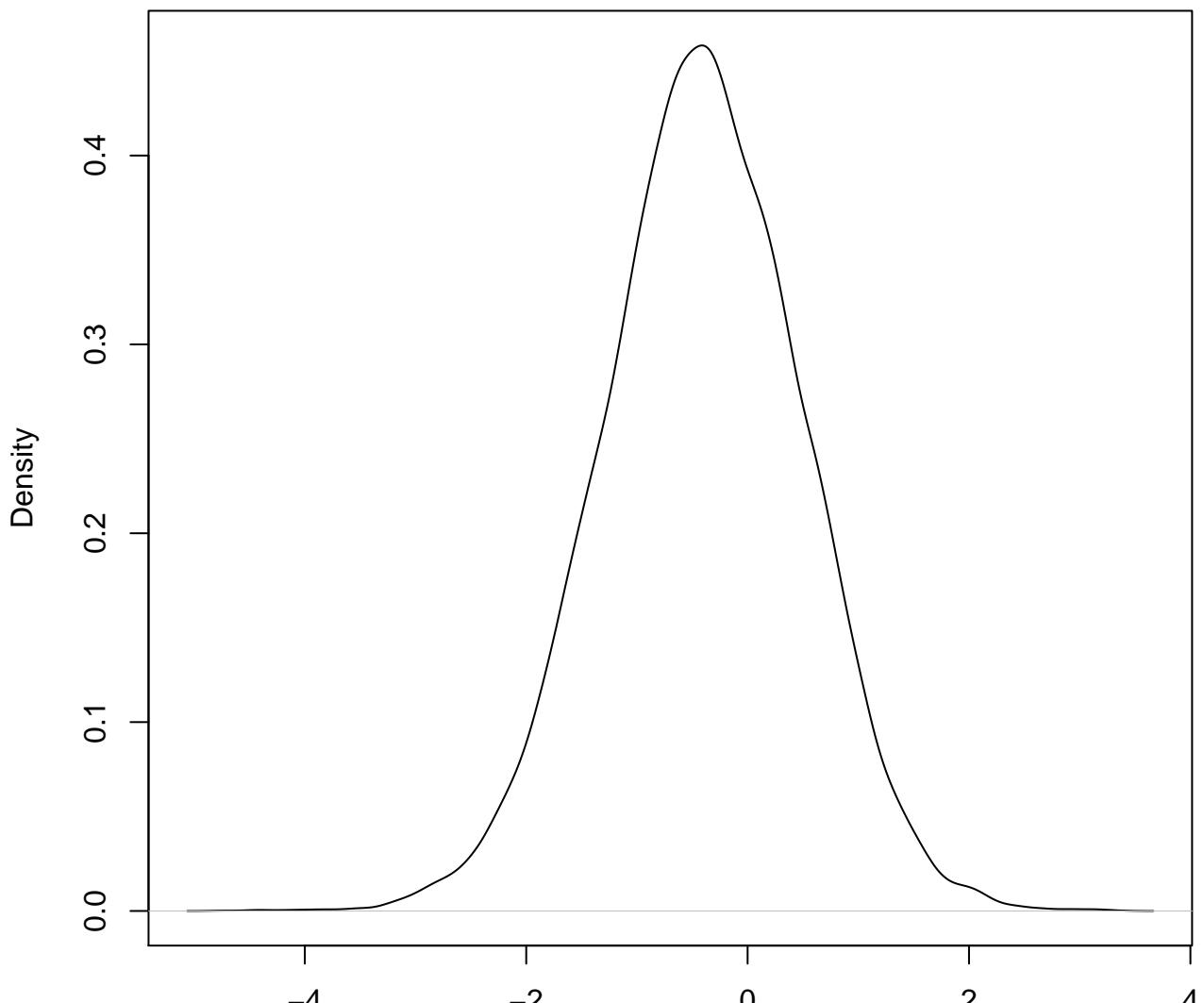
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept  
749**



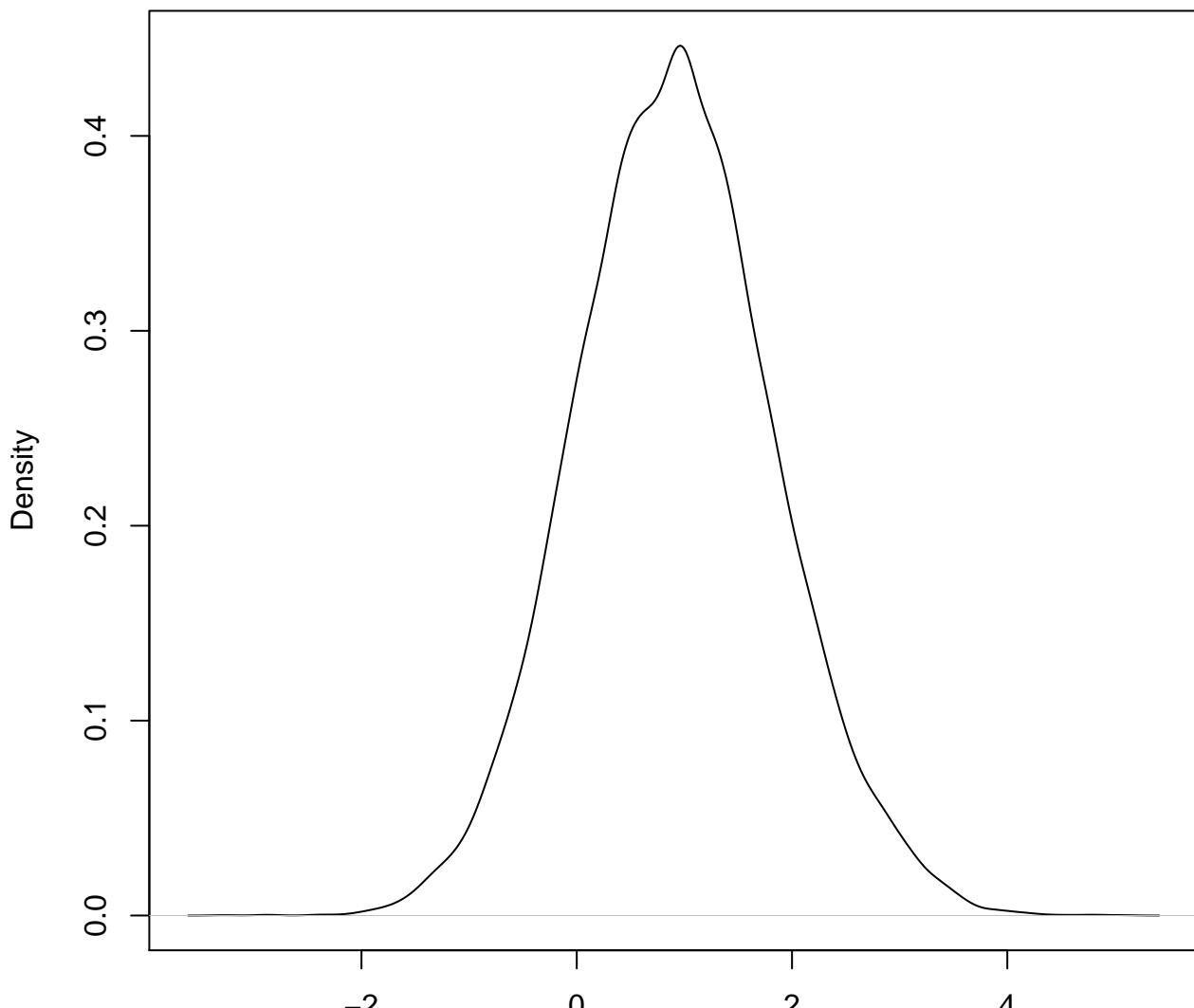
N = 20000 Bandwidth = 0.1103

**density plot of exon-level intercept  
750**



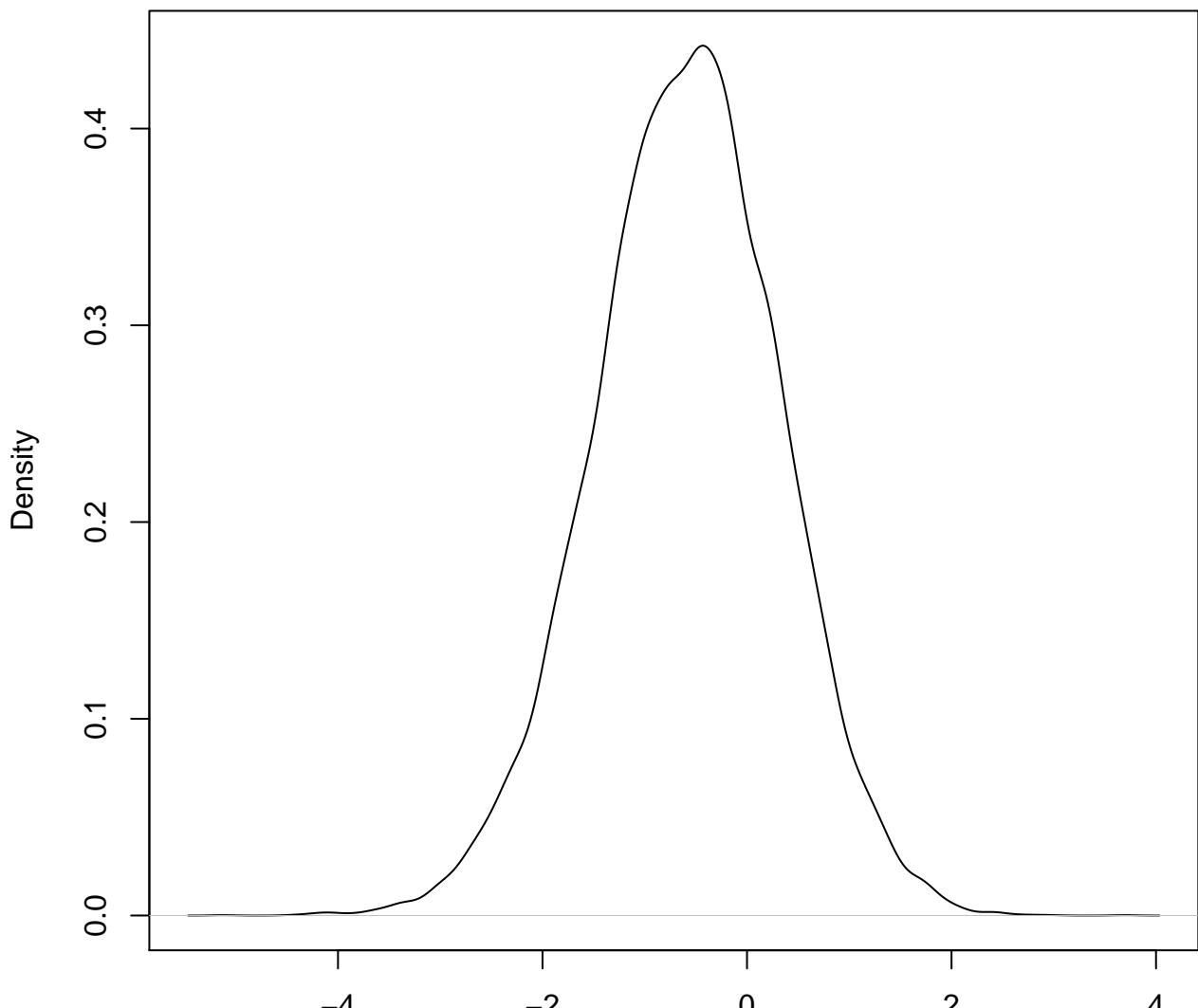
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept  
751**



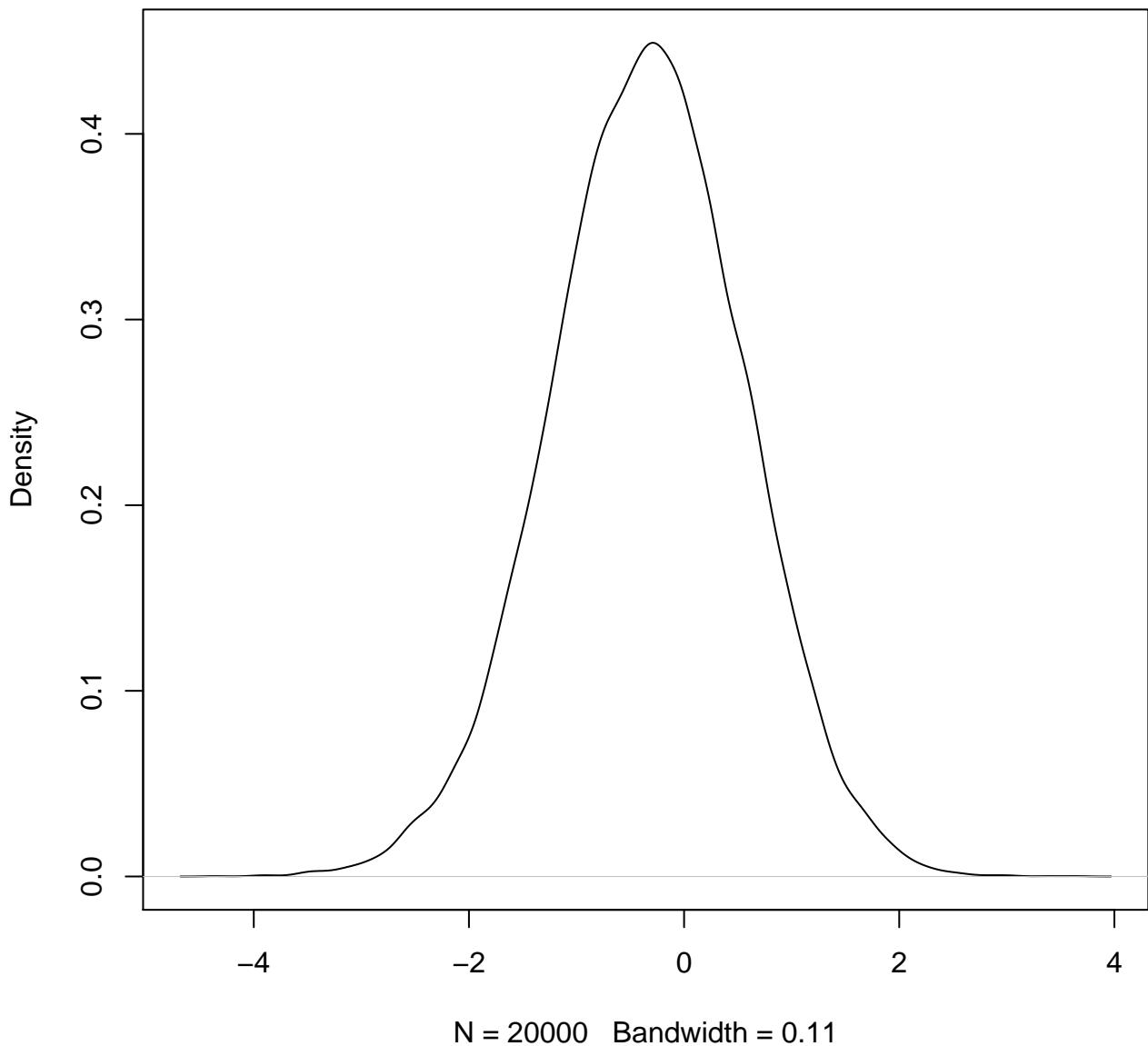
N = 20000 Bandwidth = 0.1131

**density plot of exon-level intercept  
752**

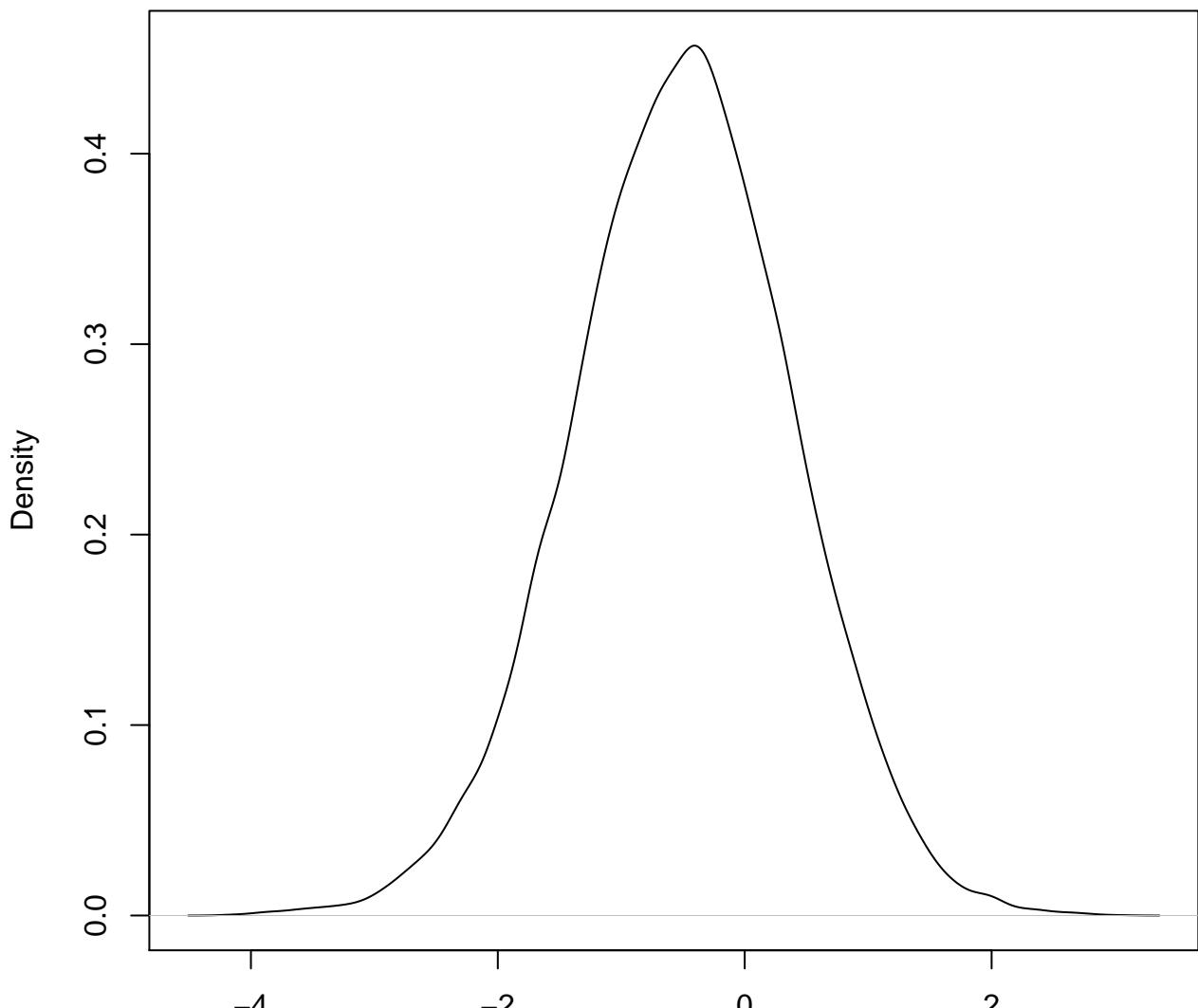


N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept  
753**

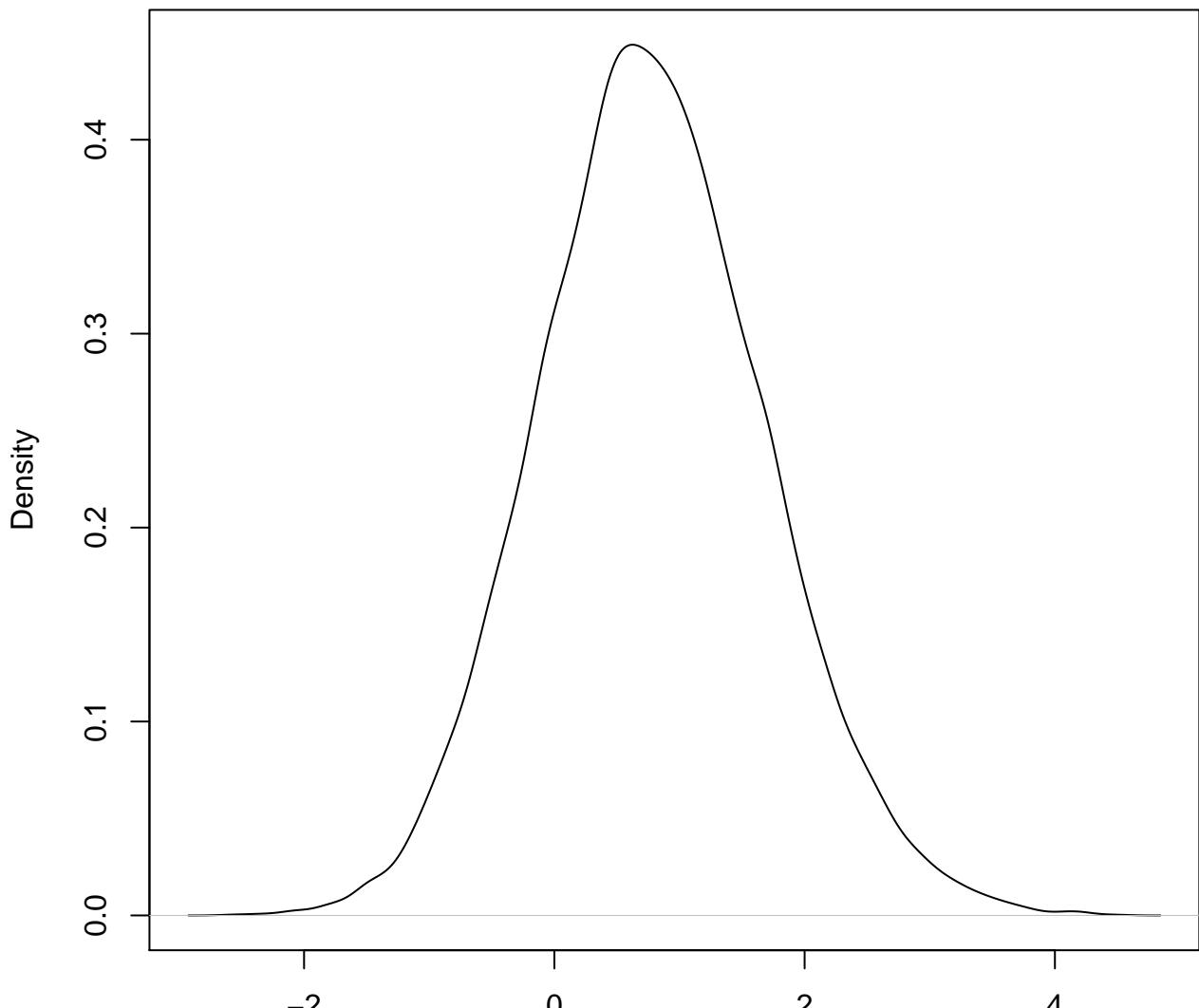


**density plot of exon-level intercept  
754**



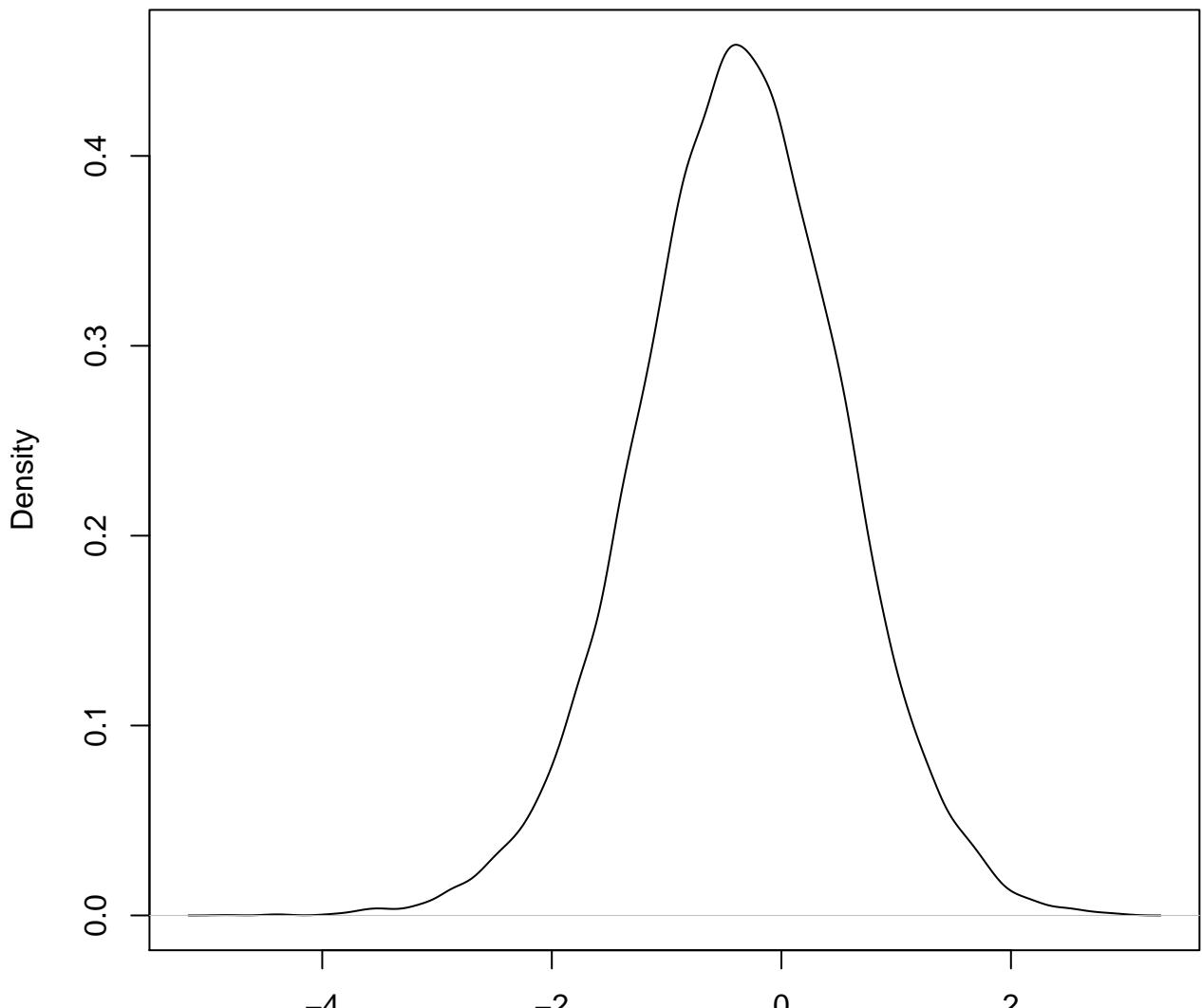
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
755**



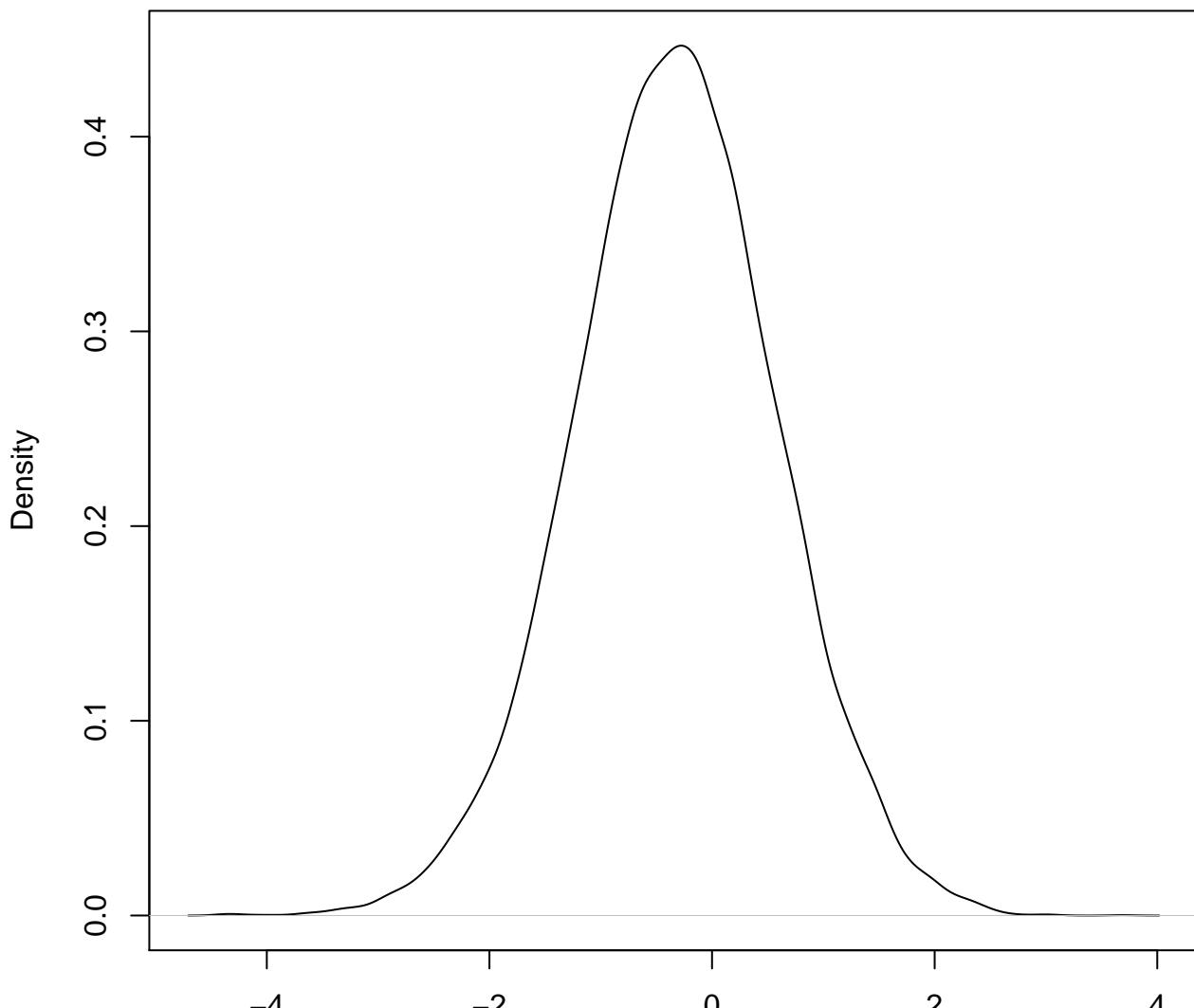
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept  
756**



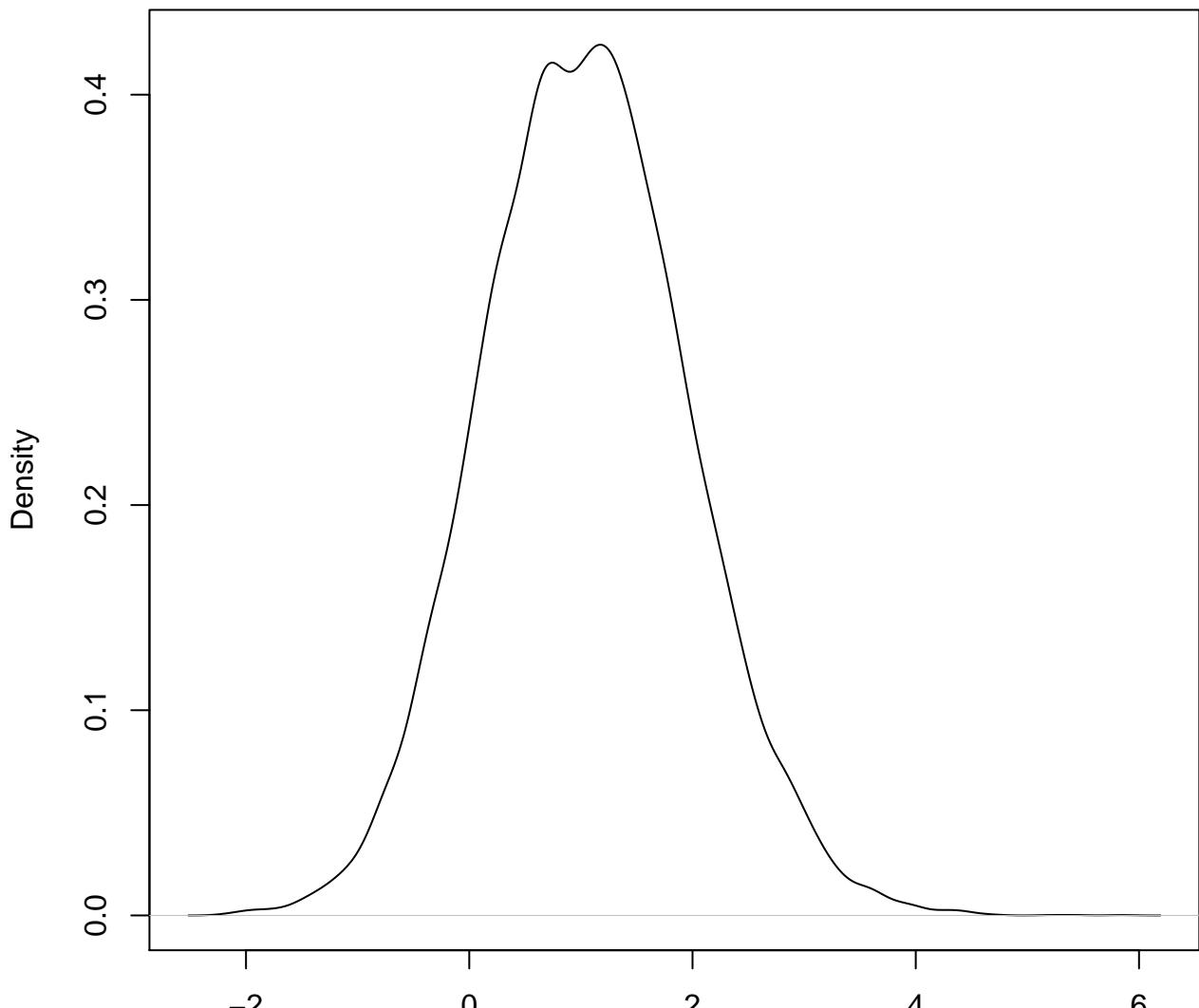
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept  
757**



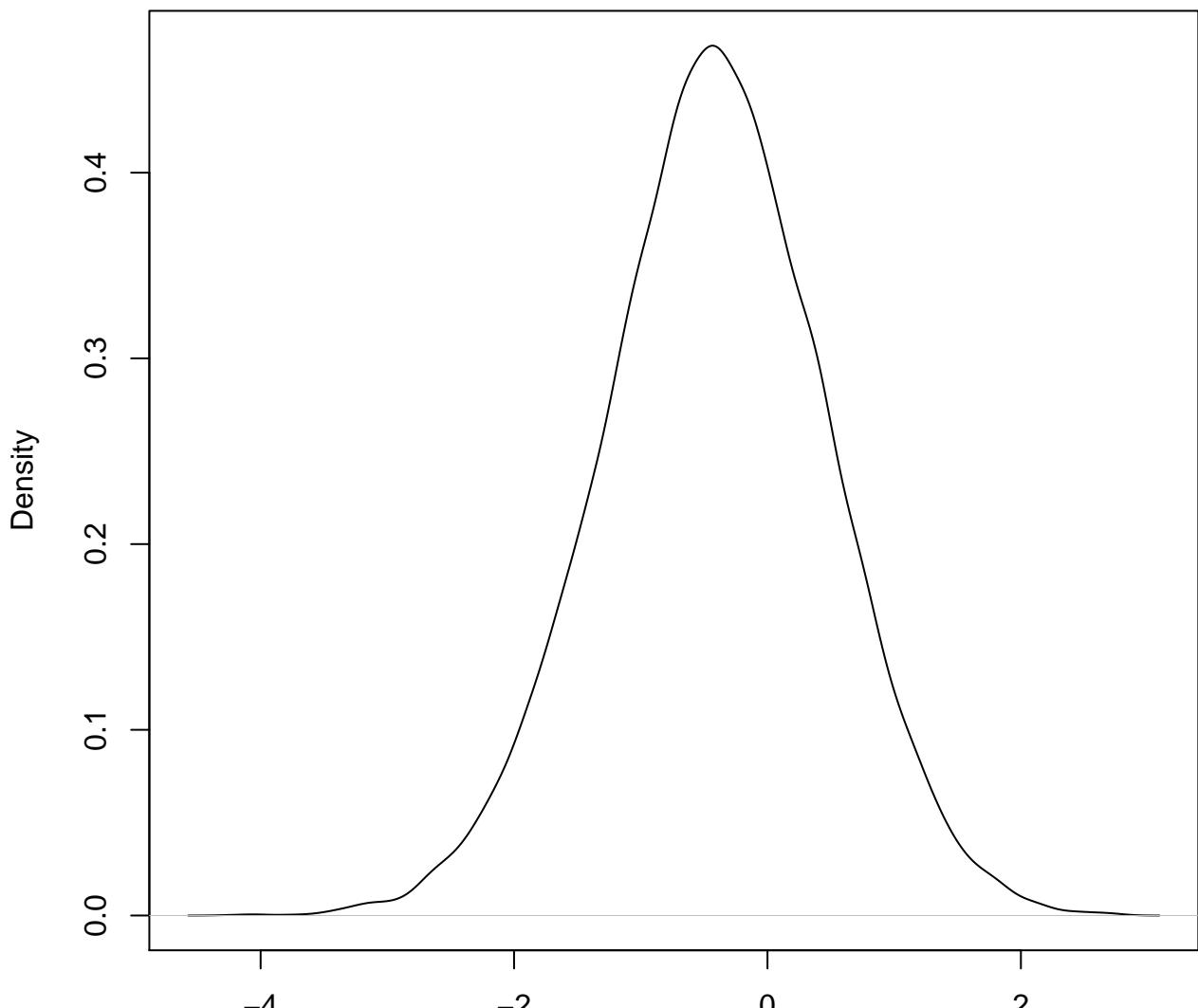
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
758**



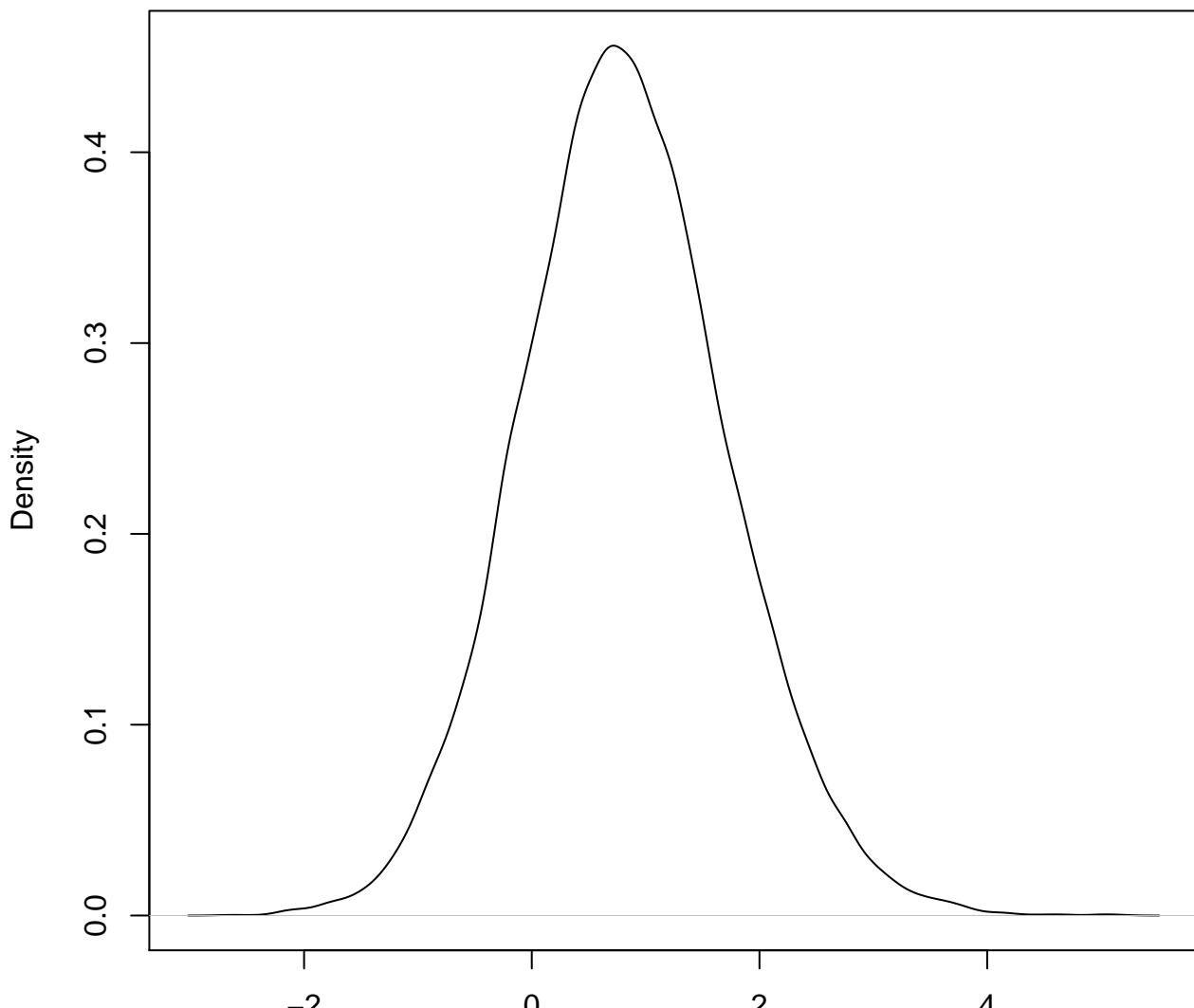
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept  
759**



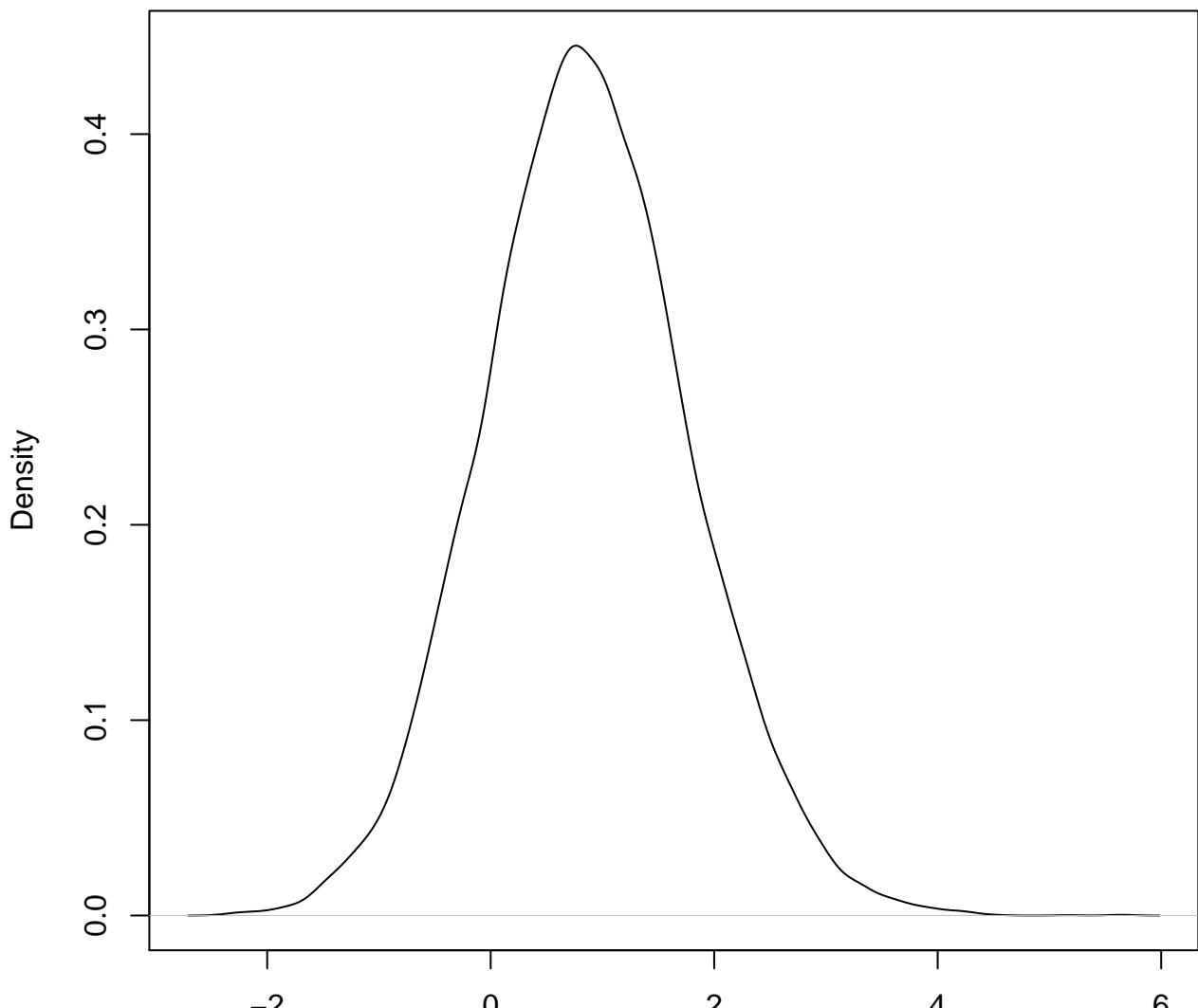
N = 20000 Bandwidth = 0.108

**density plot of exon-level intercept  
760**



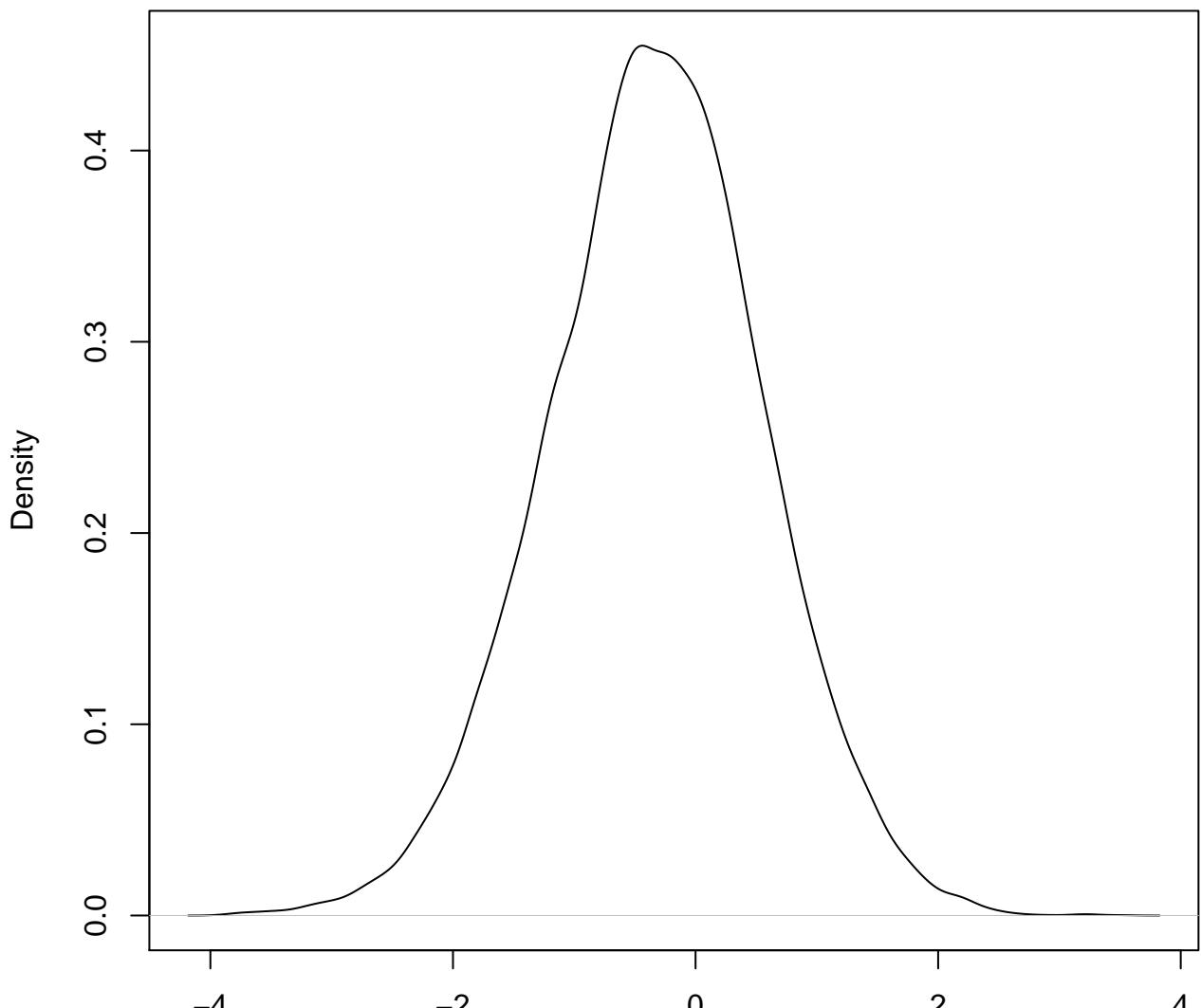
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept  
761**



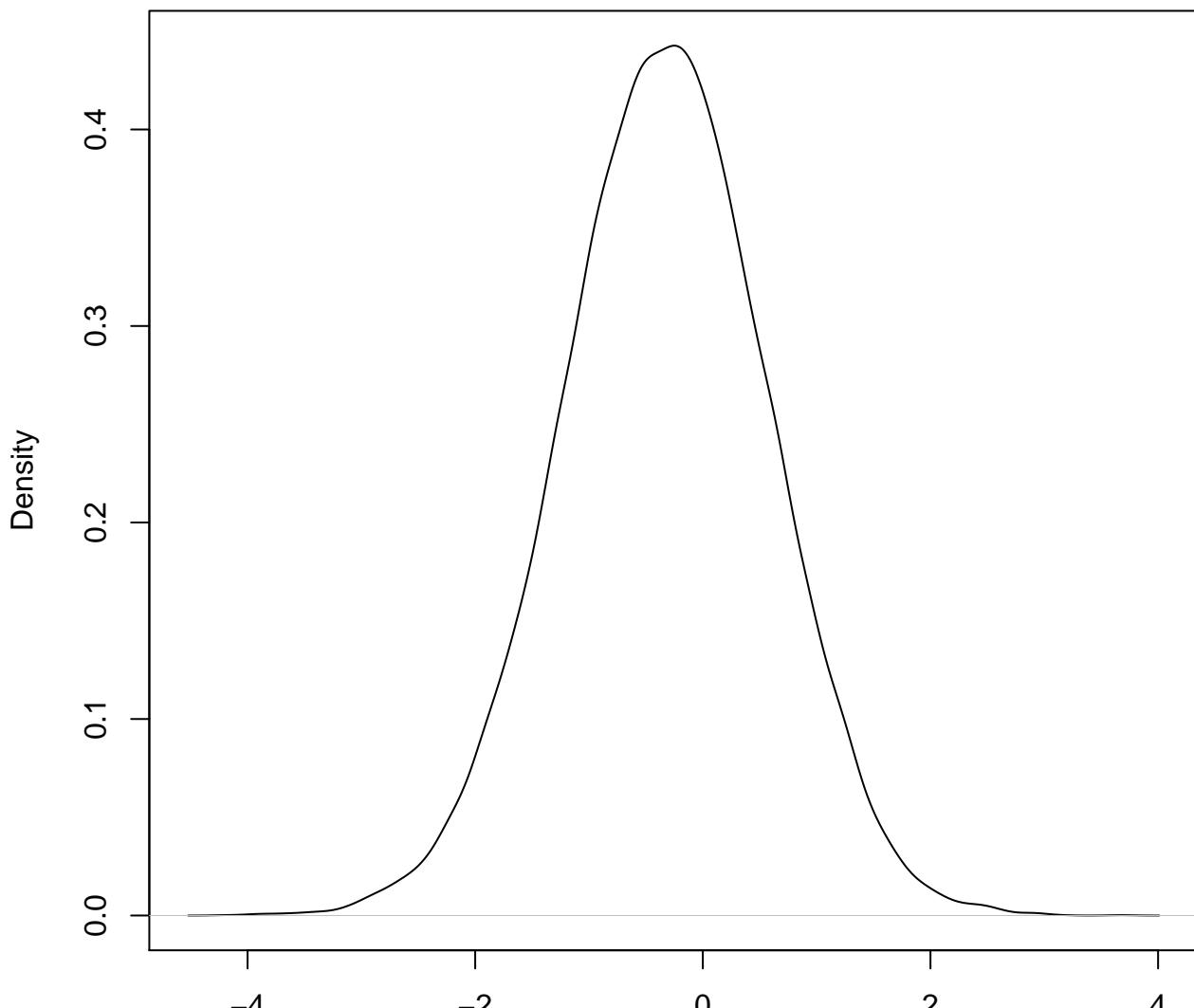
N = 20000 Bandwidth = 0.1128

**density plot of exon-level intercept  
762**



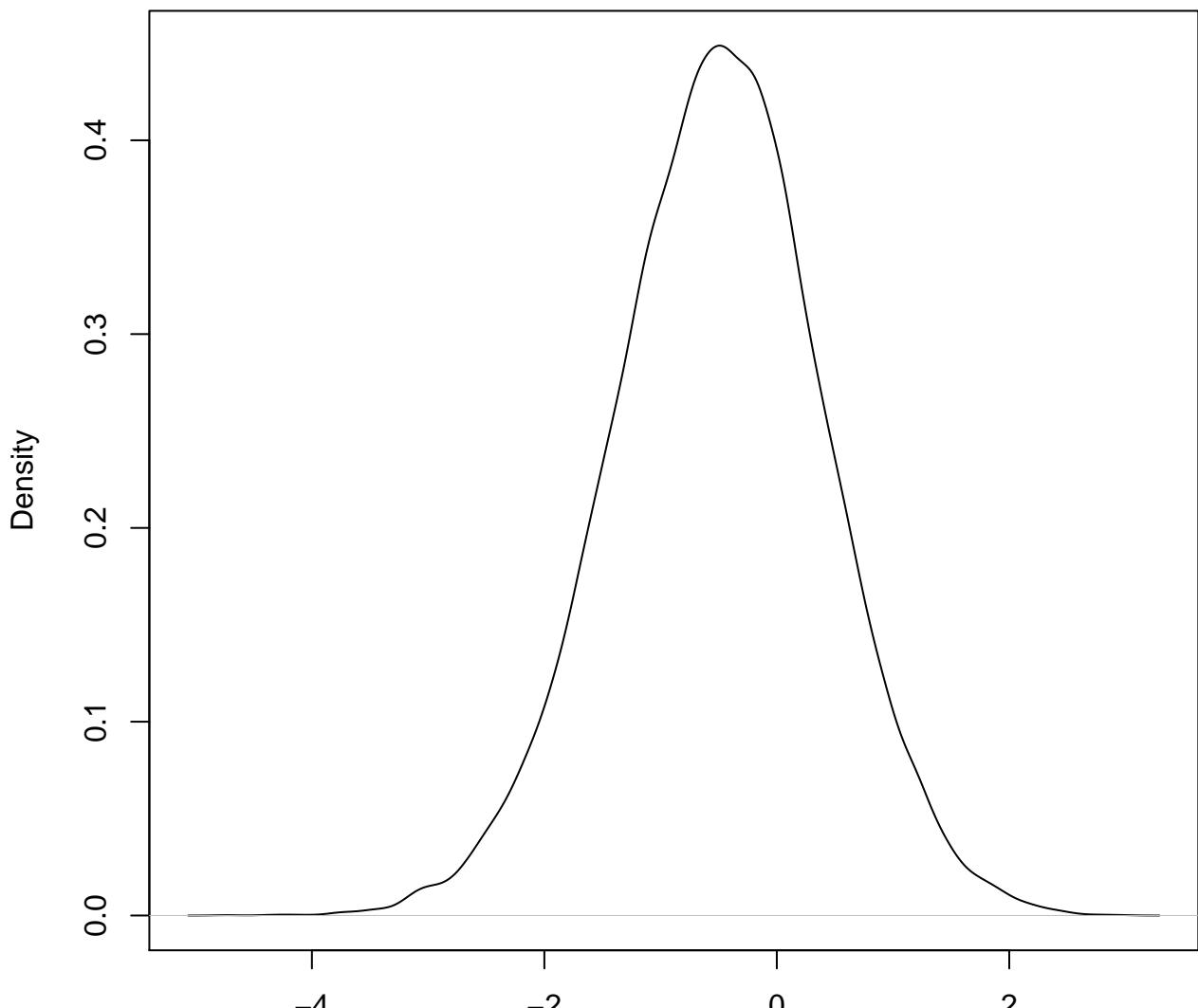
N = 20000 Bandwidth = 0.1088

**density plot of exon-level intercept  
763**



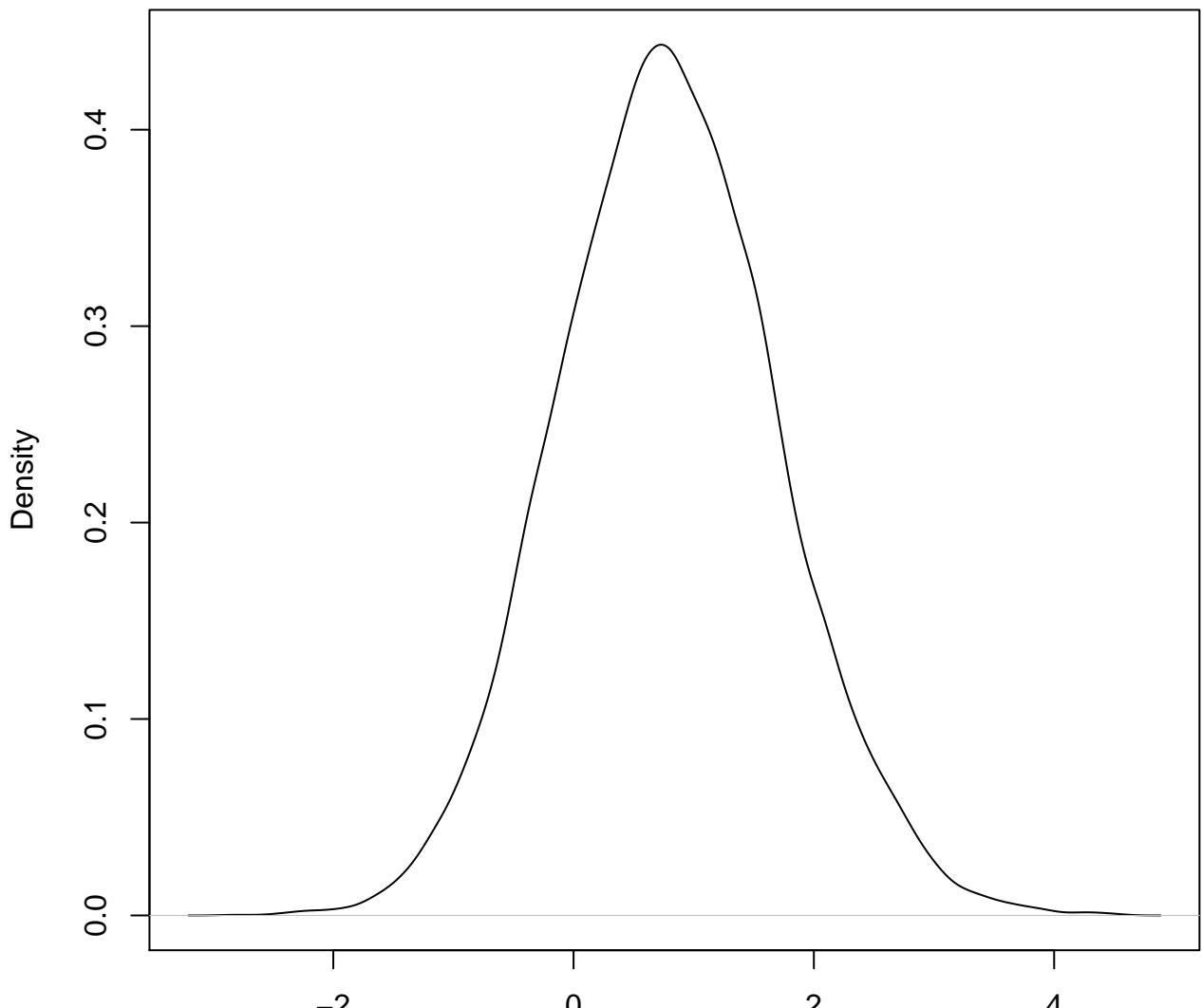
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept  
764**



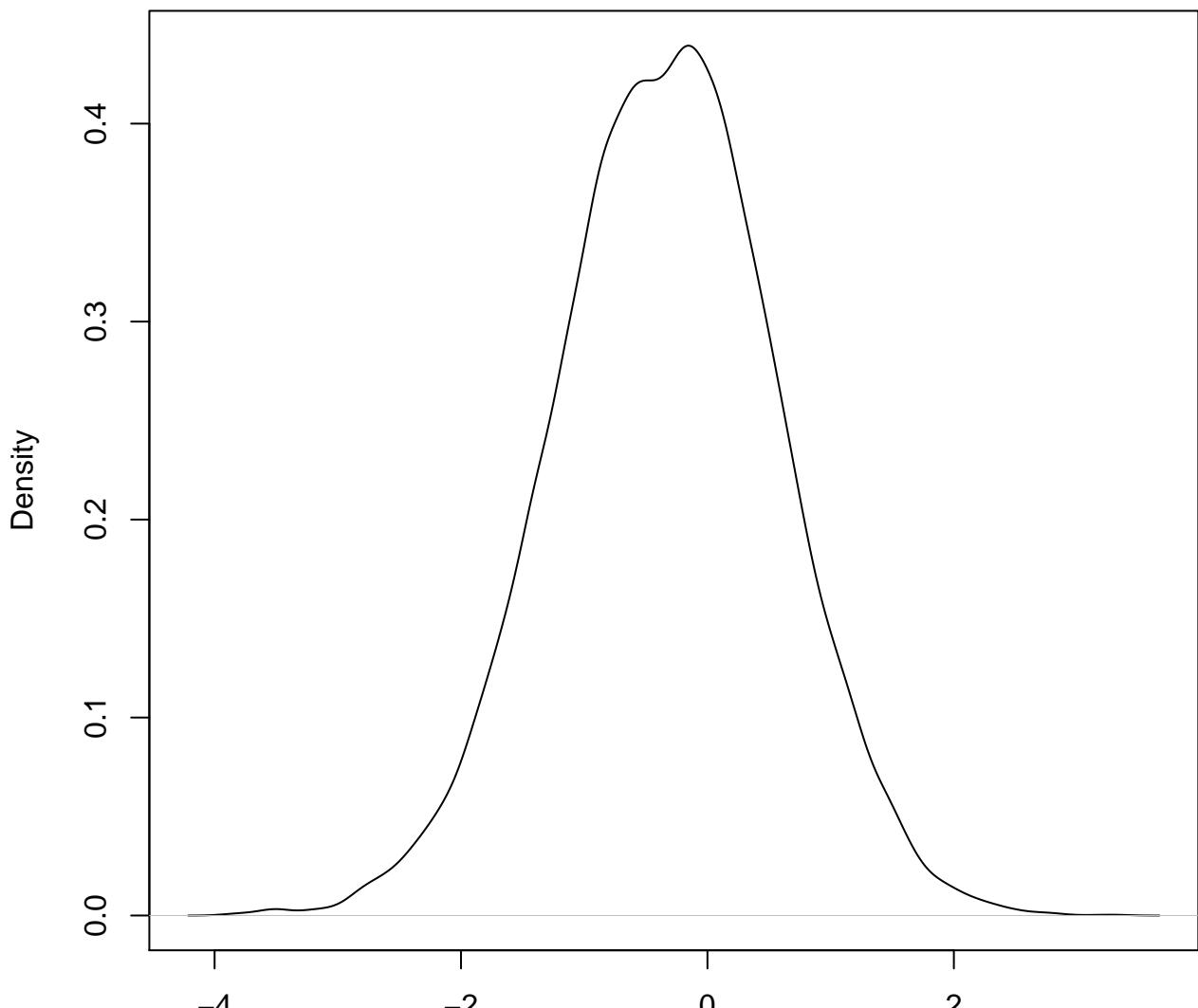
N = 20000 Bandwidth = 0.1103

**density plot of exon-level intercept  
765**



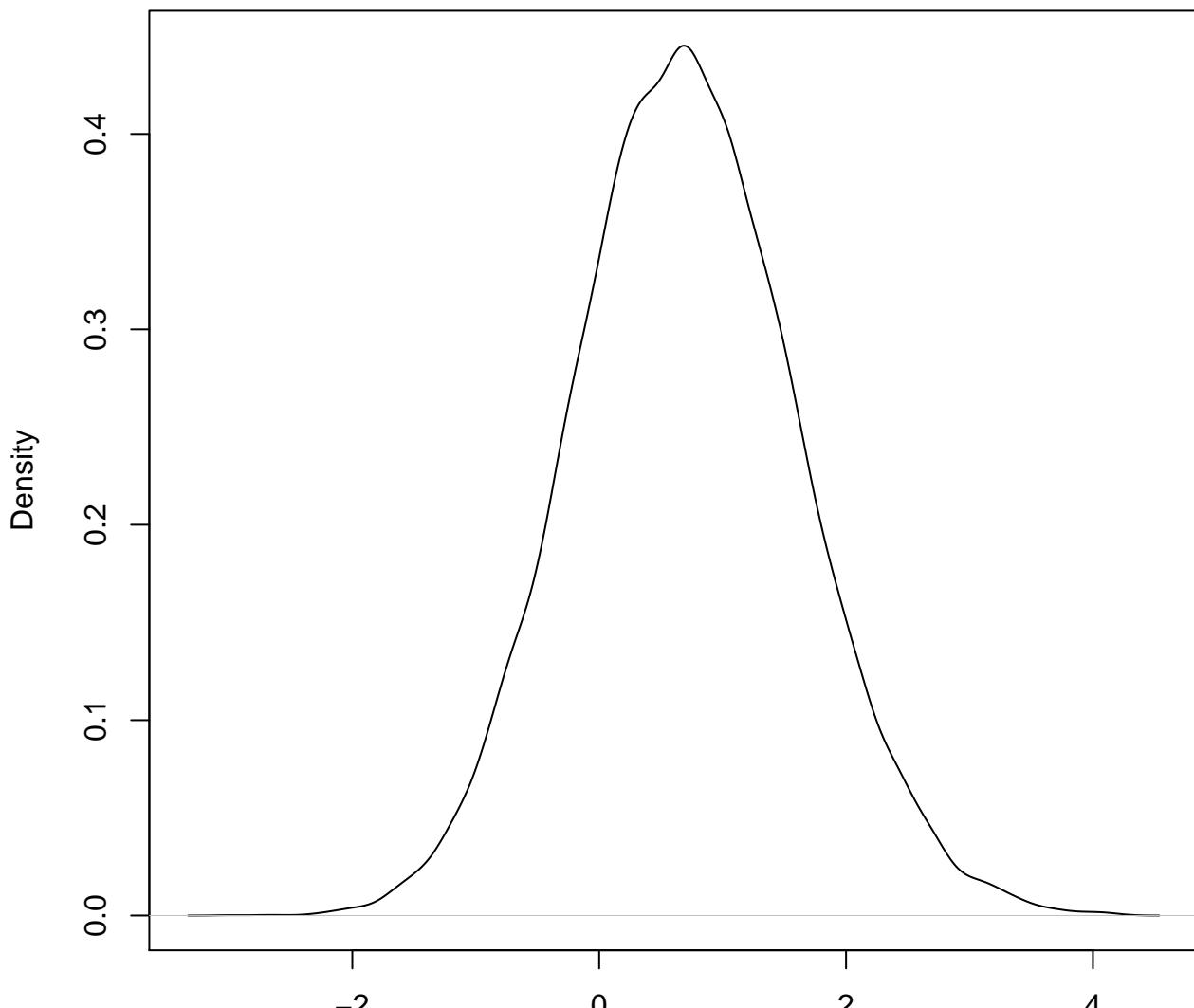
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept  
766**



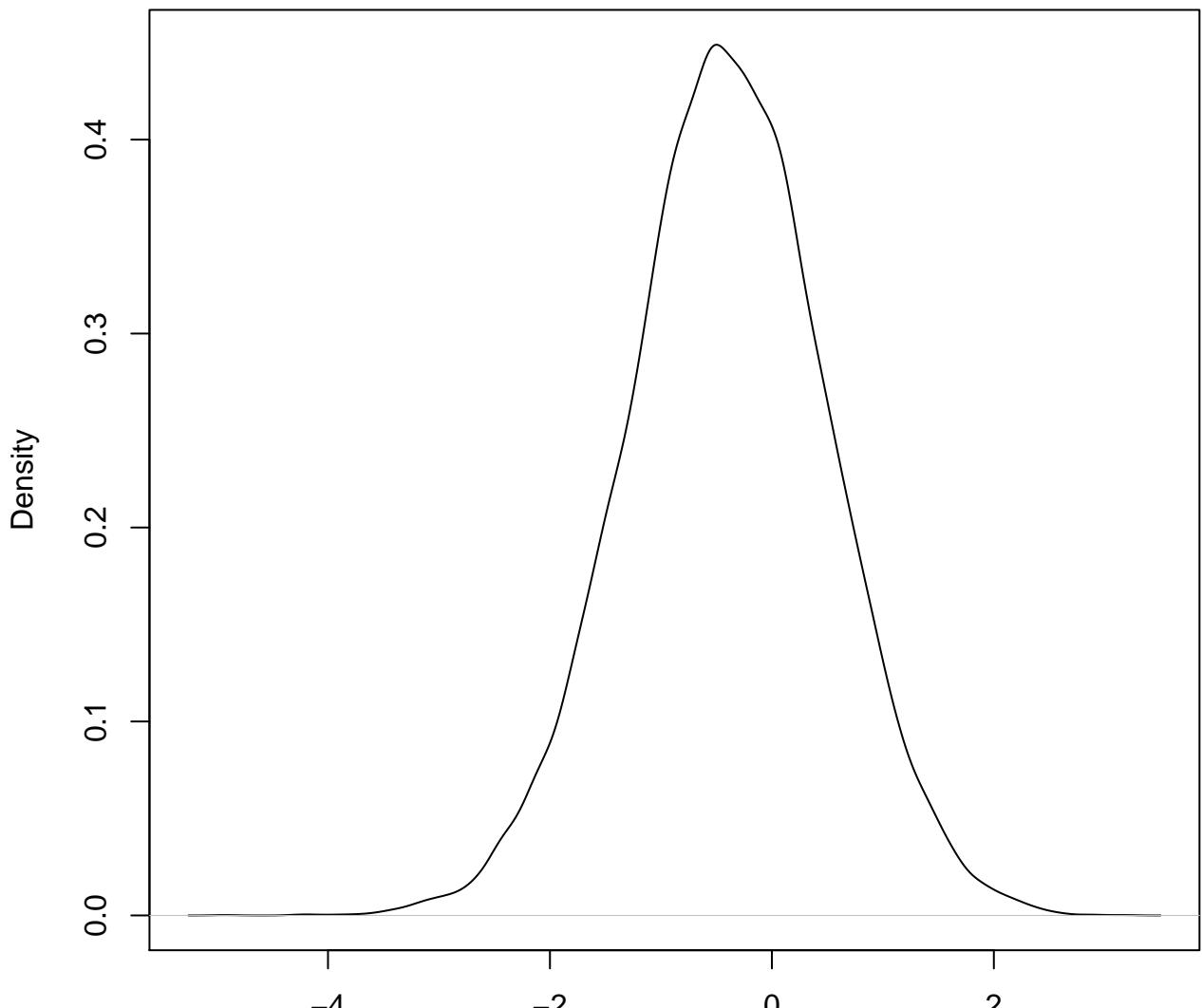
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept  
767**



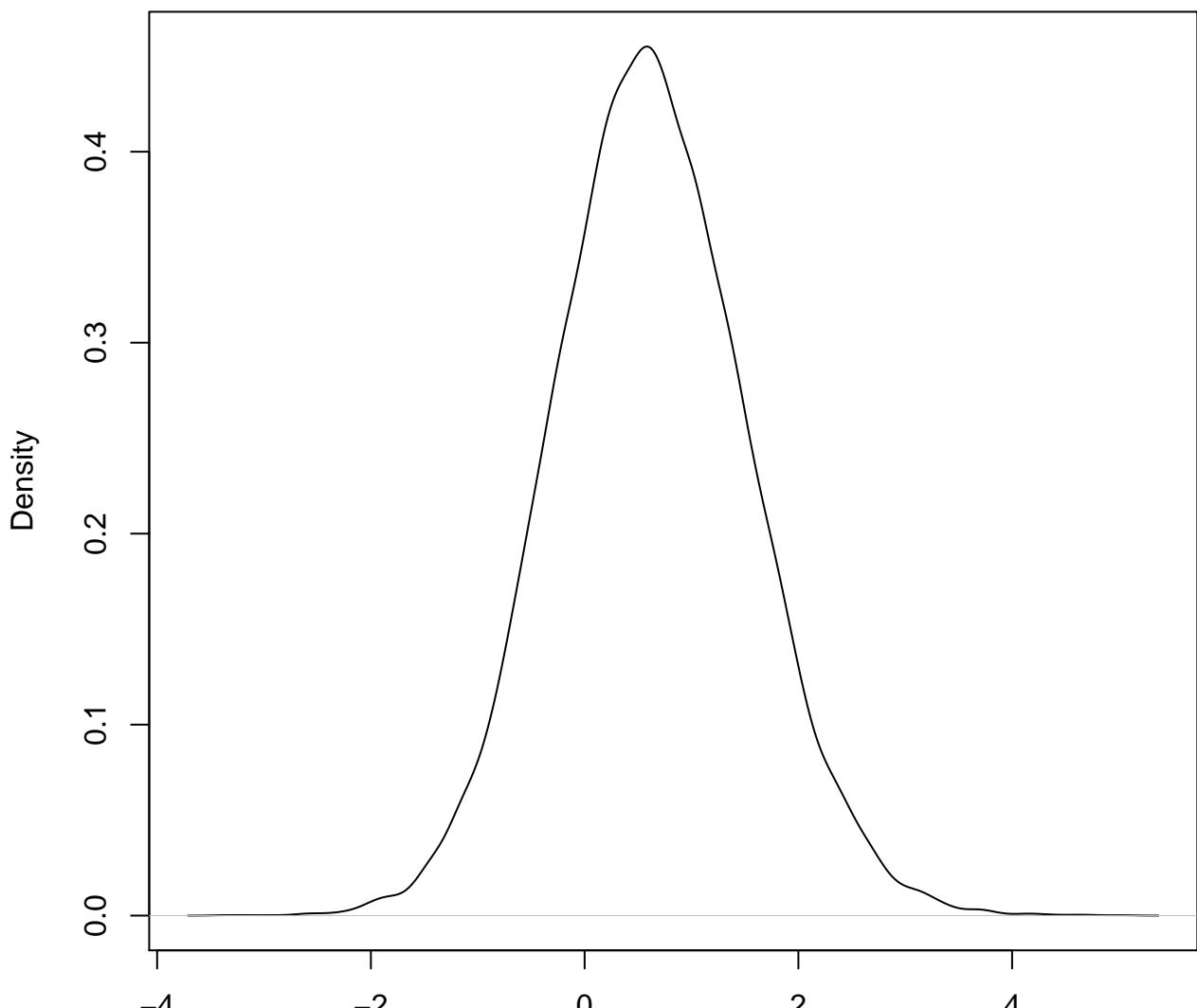
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept  
768**



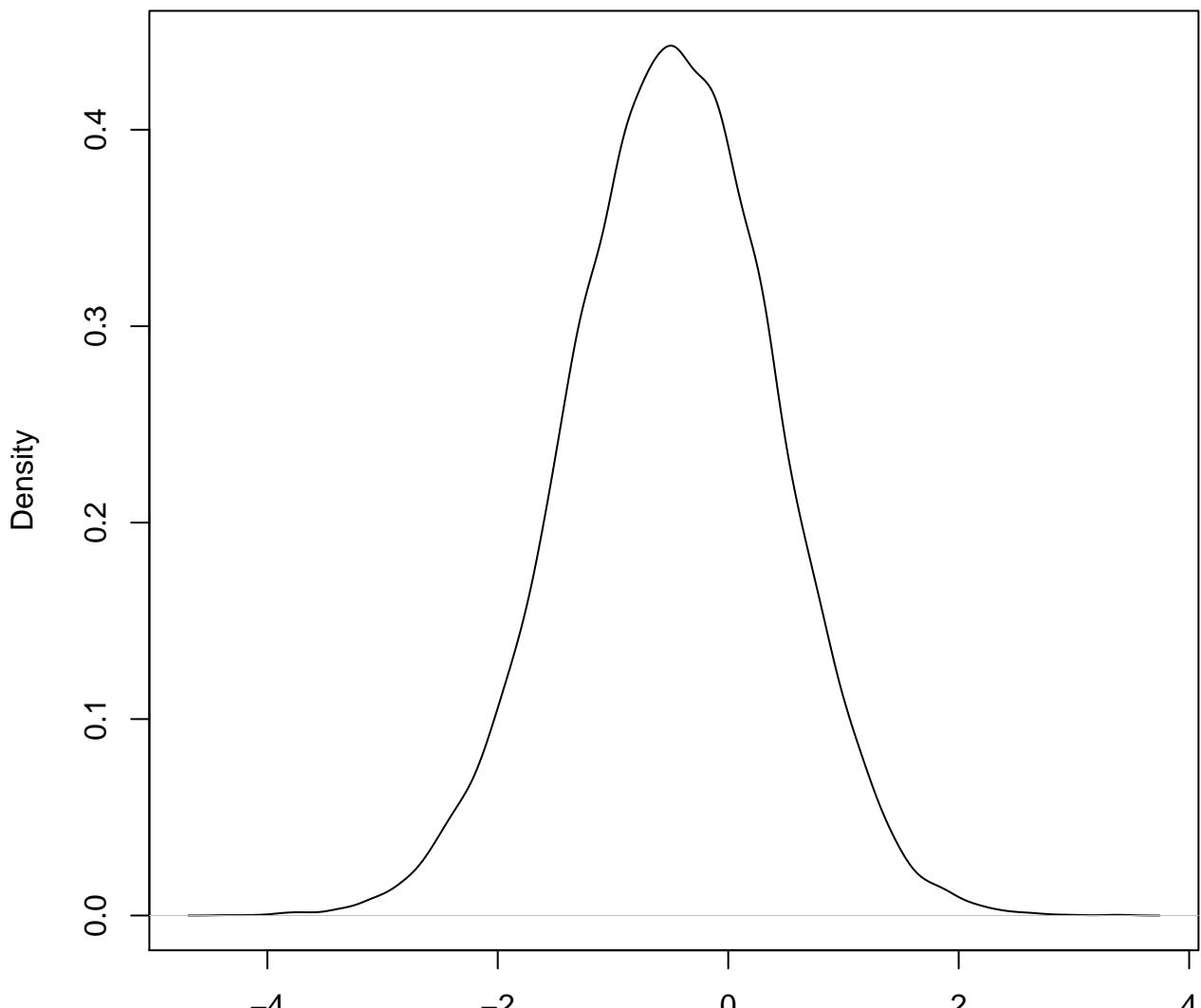
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept  
769**



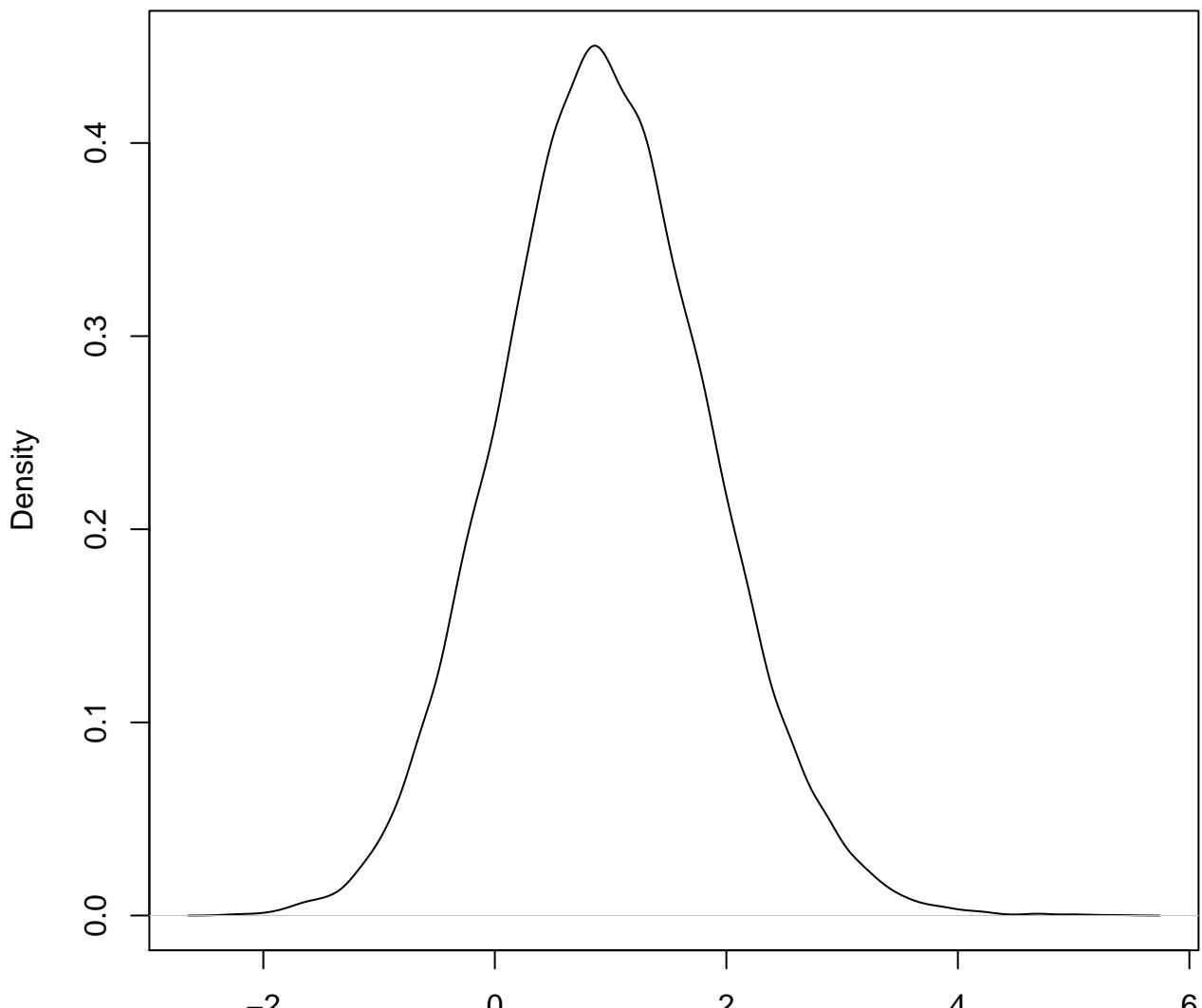
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept  
770**



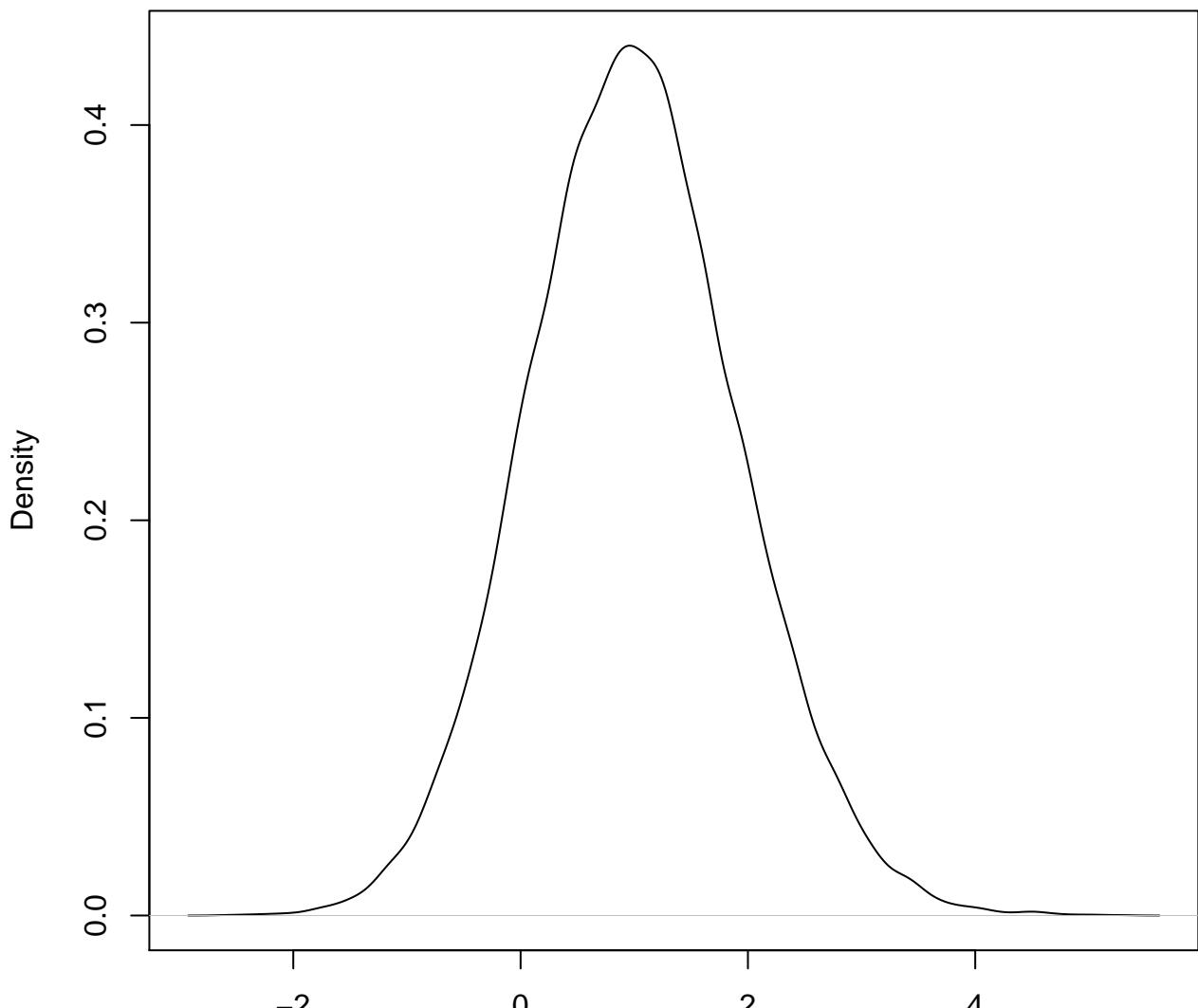
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
771**



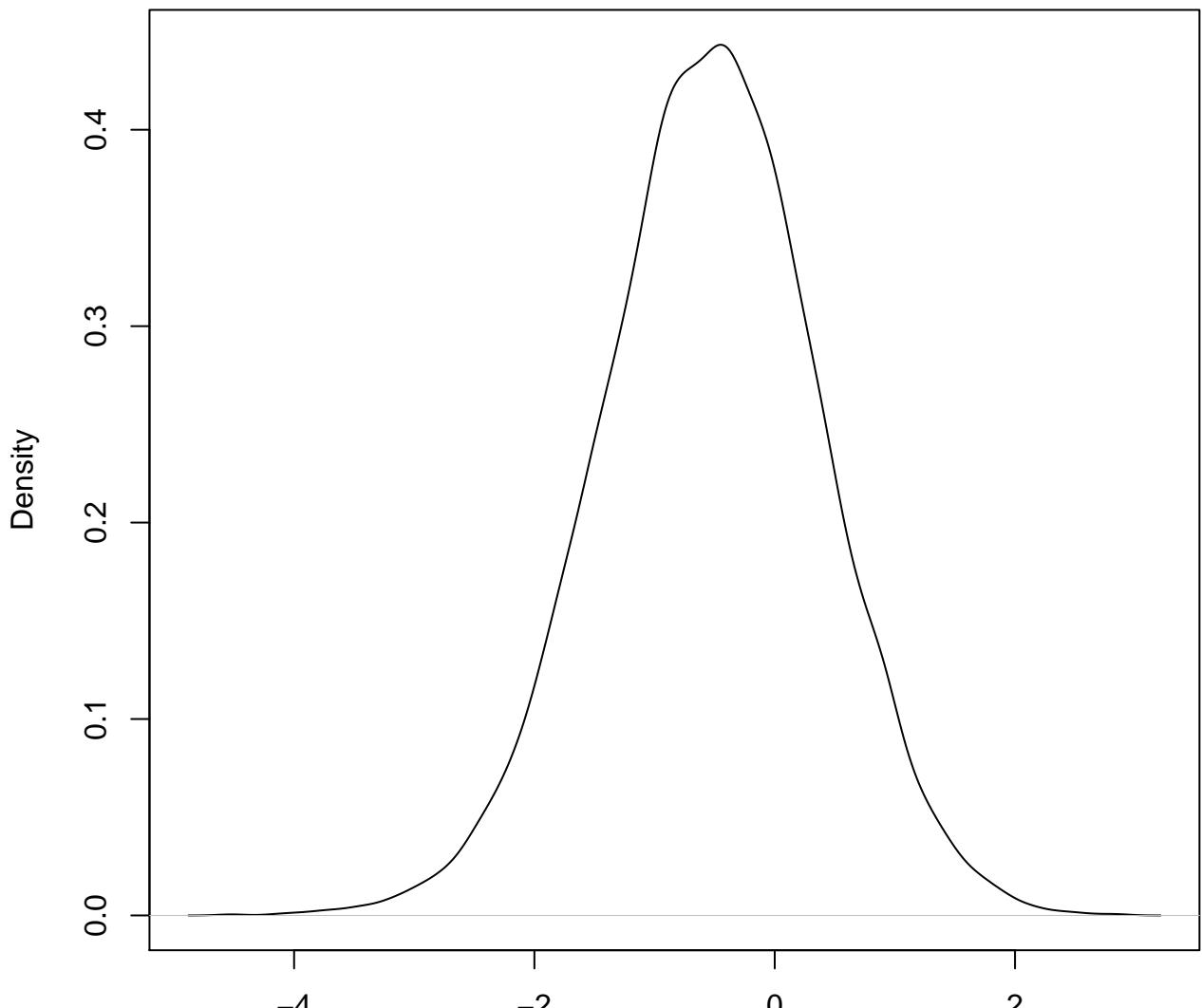
N = 20000 Bandwidth = 0.1119

**density plot of exon-level intercept  
772**



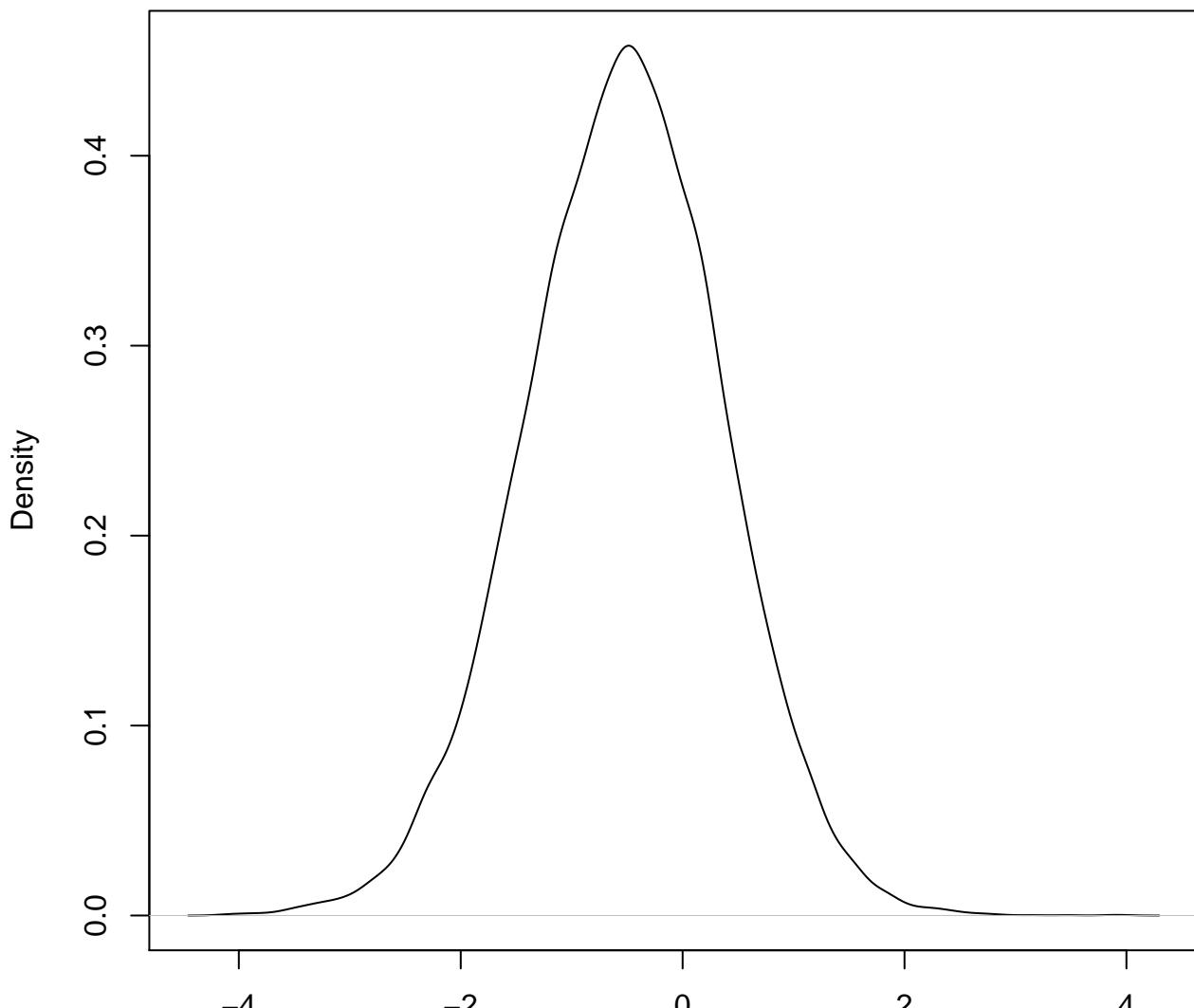
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept  
773**



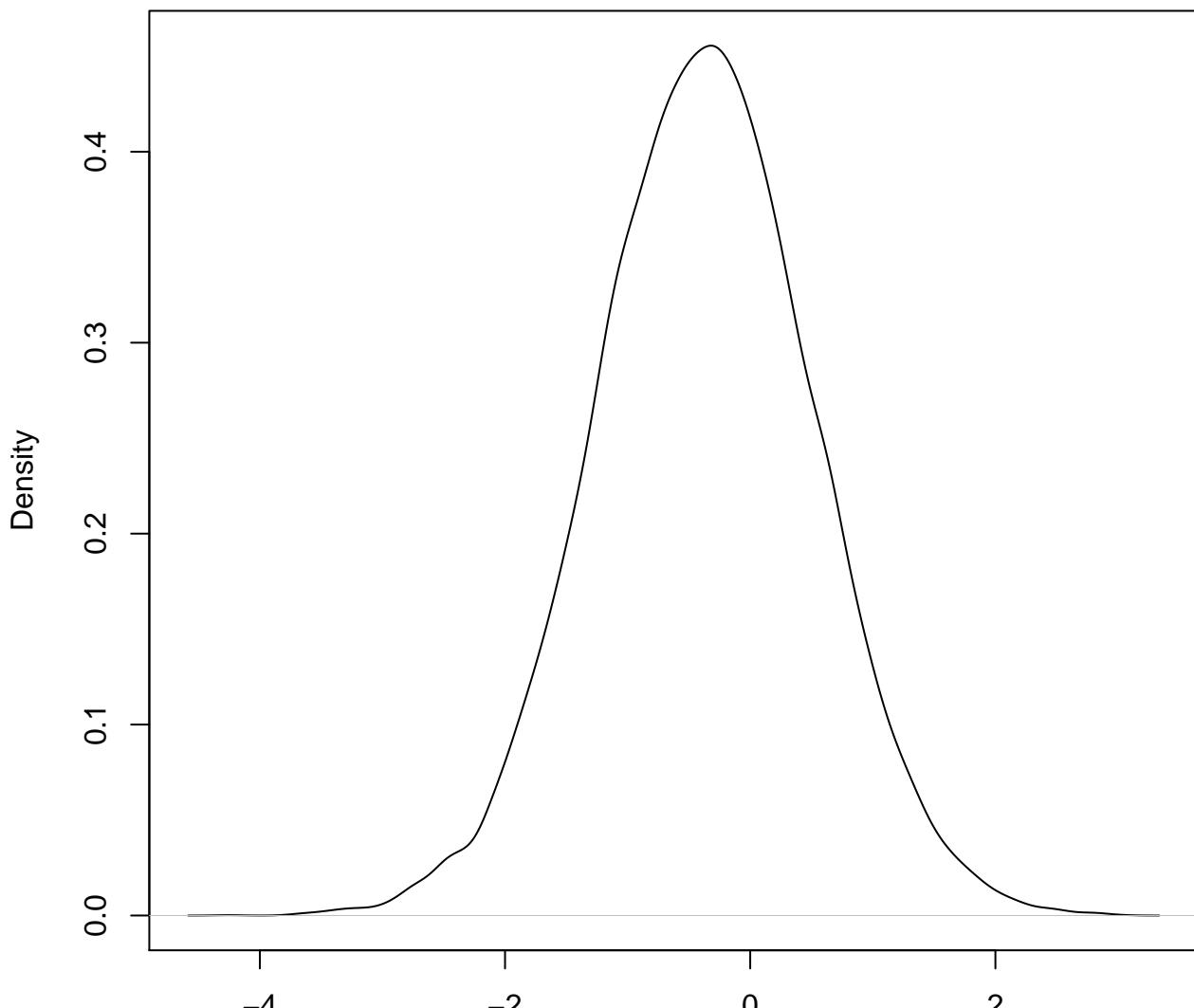
N = 20000 Bandwidth = 0.1111

**density plot of exon-level intercept  
774**



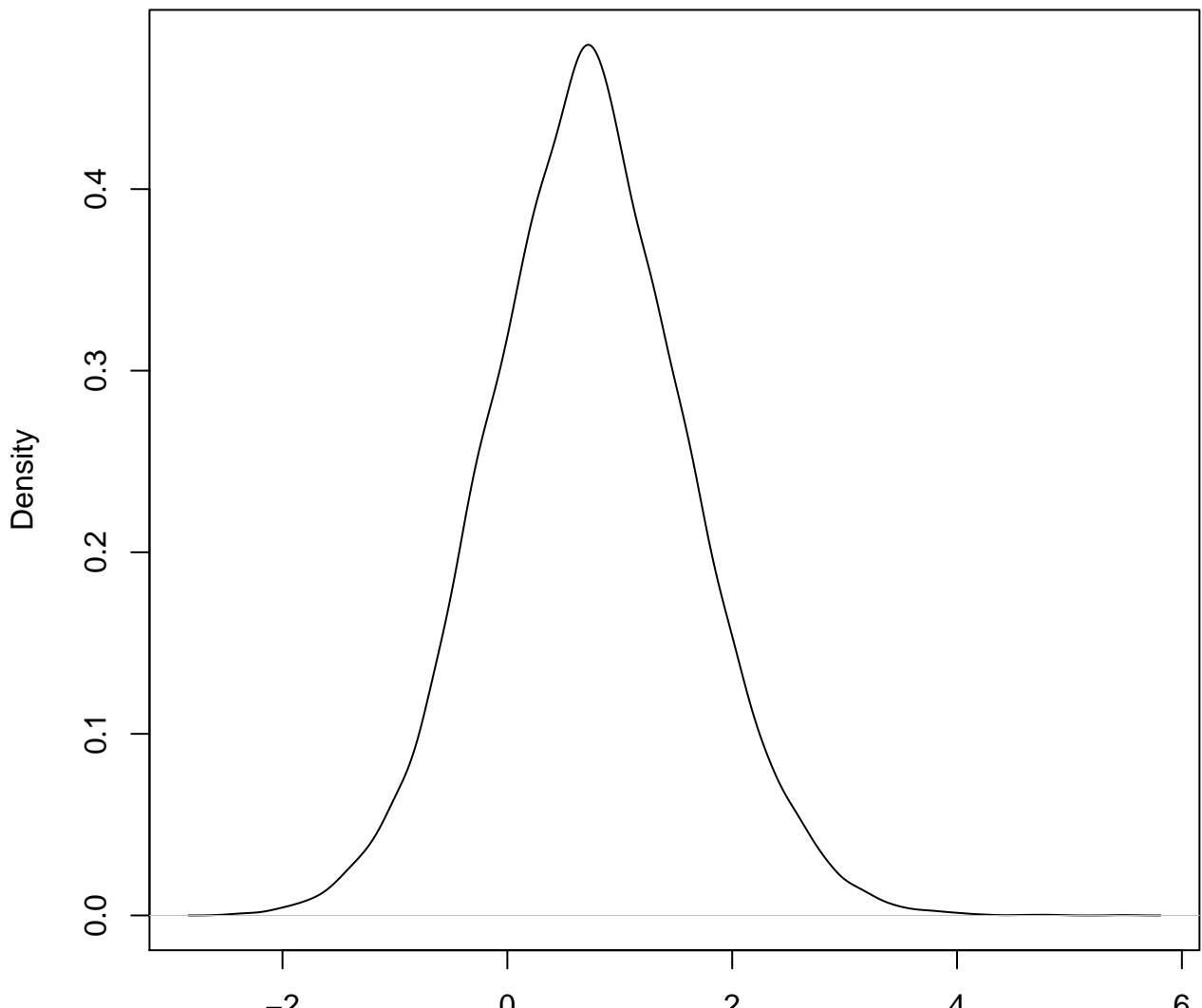
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept  
775**



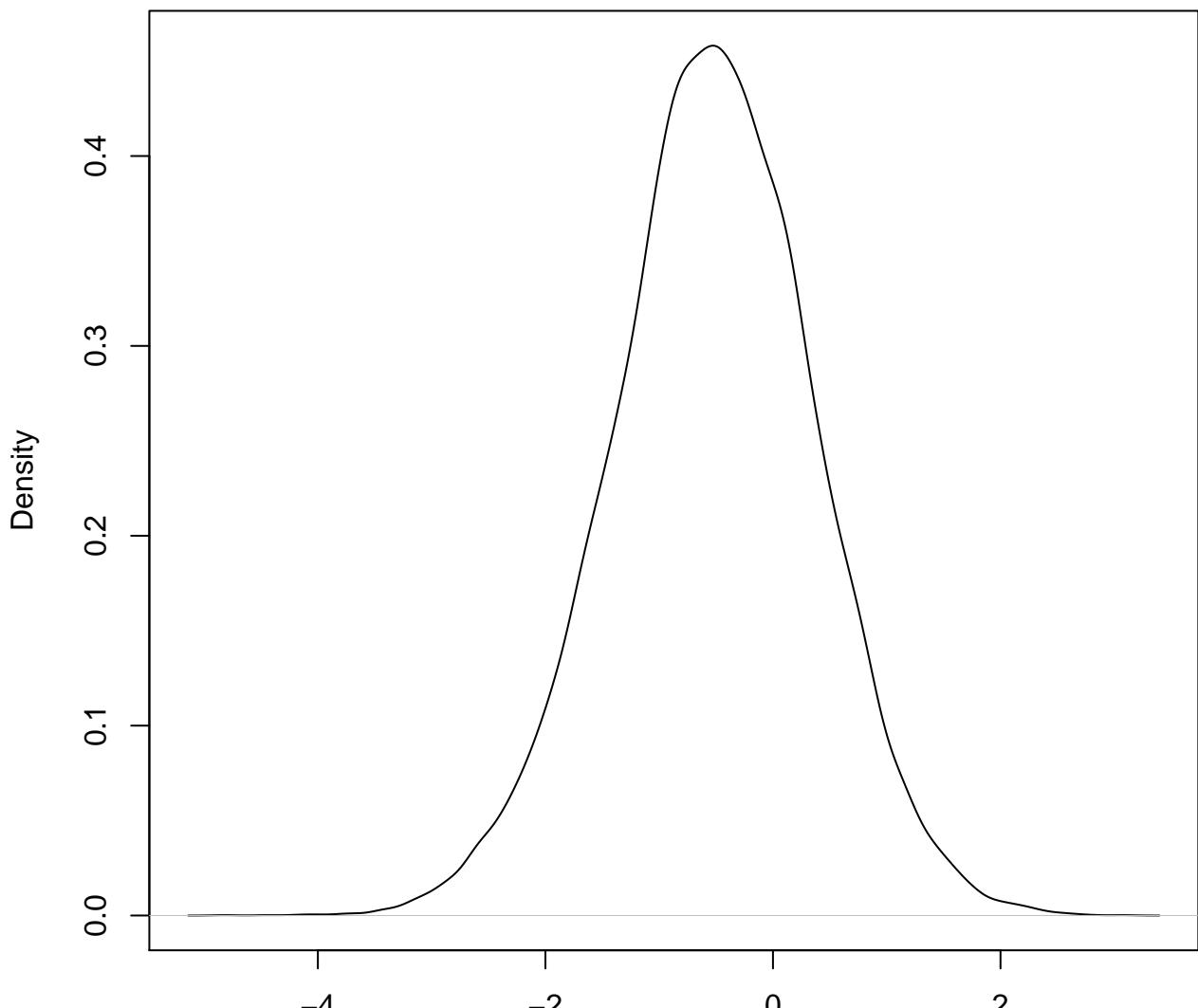
N = 20000 Bandwidth = 0.109

**density plot of exon-level intercept  
776**



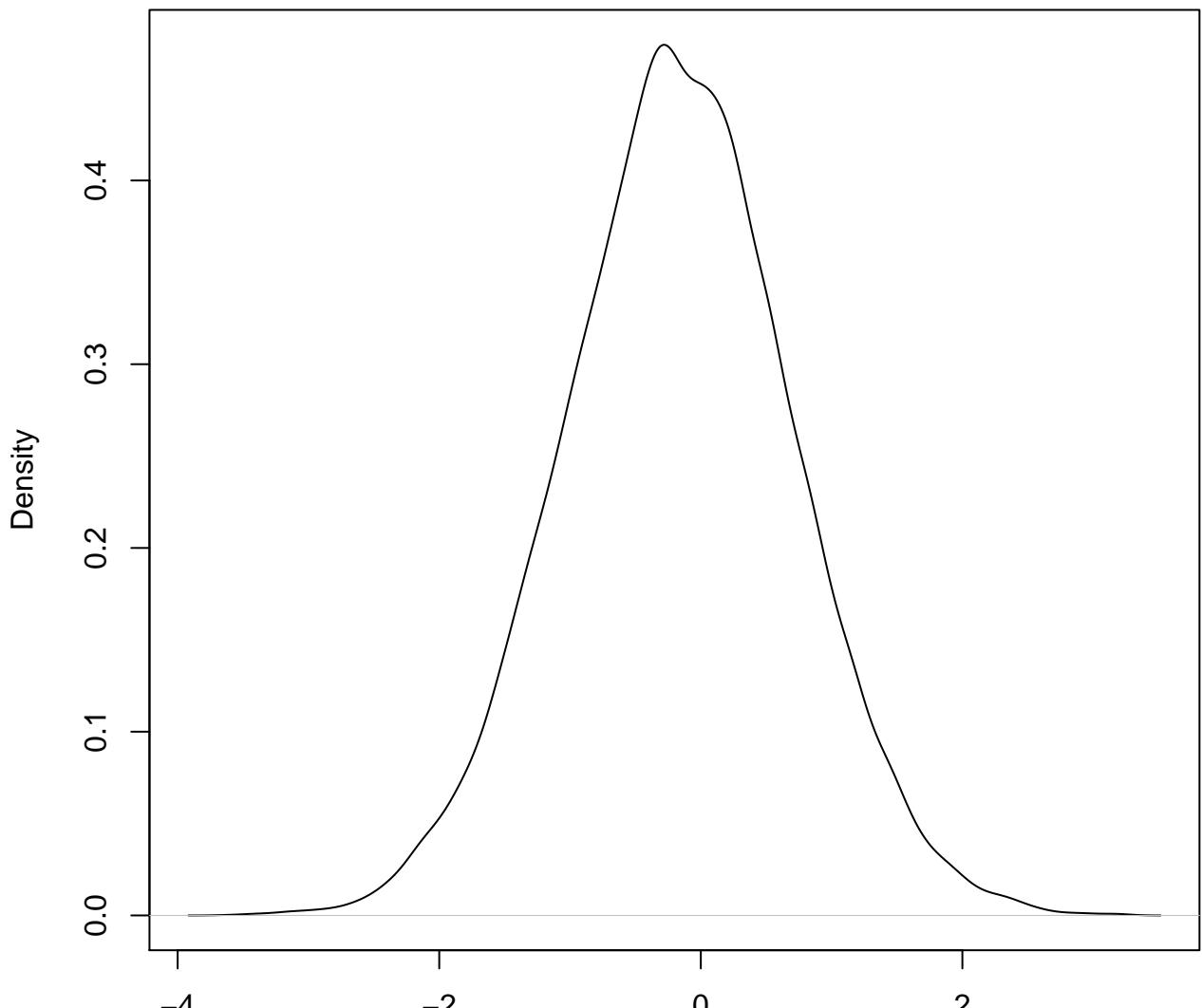
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept**  
**777**



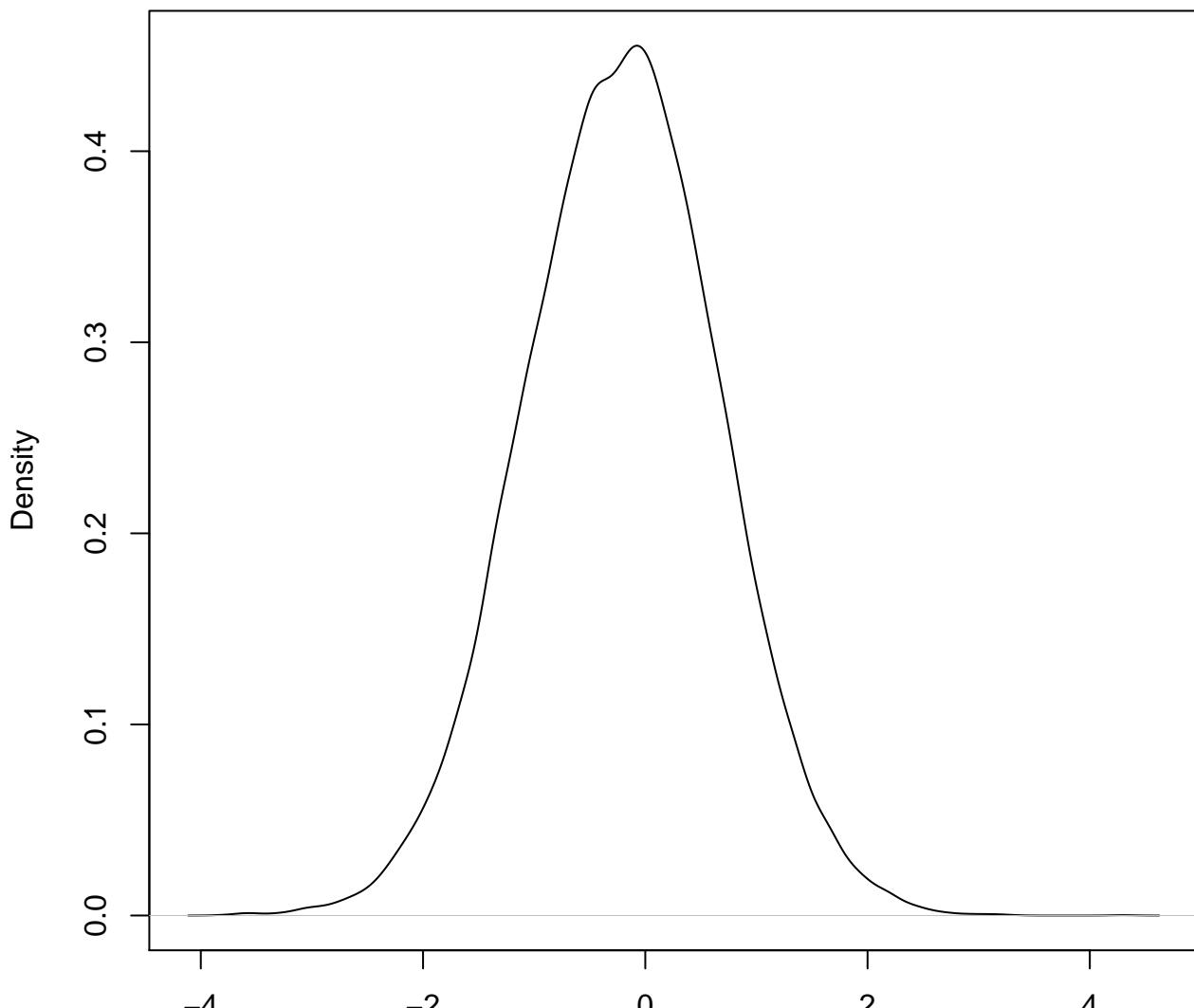
N = 20000 Bandwidth = 0.1079

**density plot of exon-level intercept  
778**



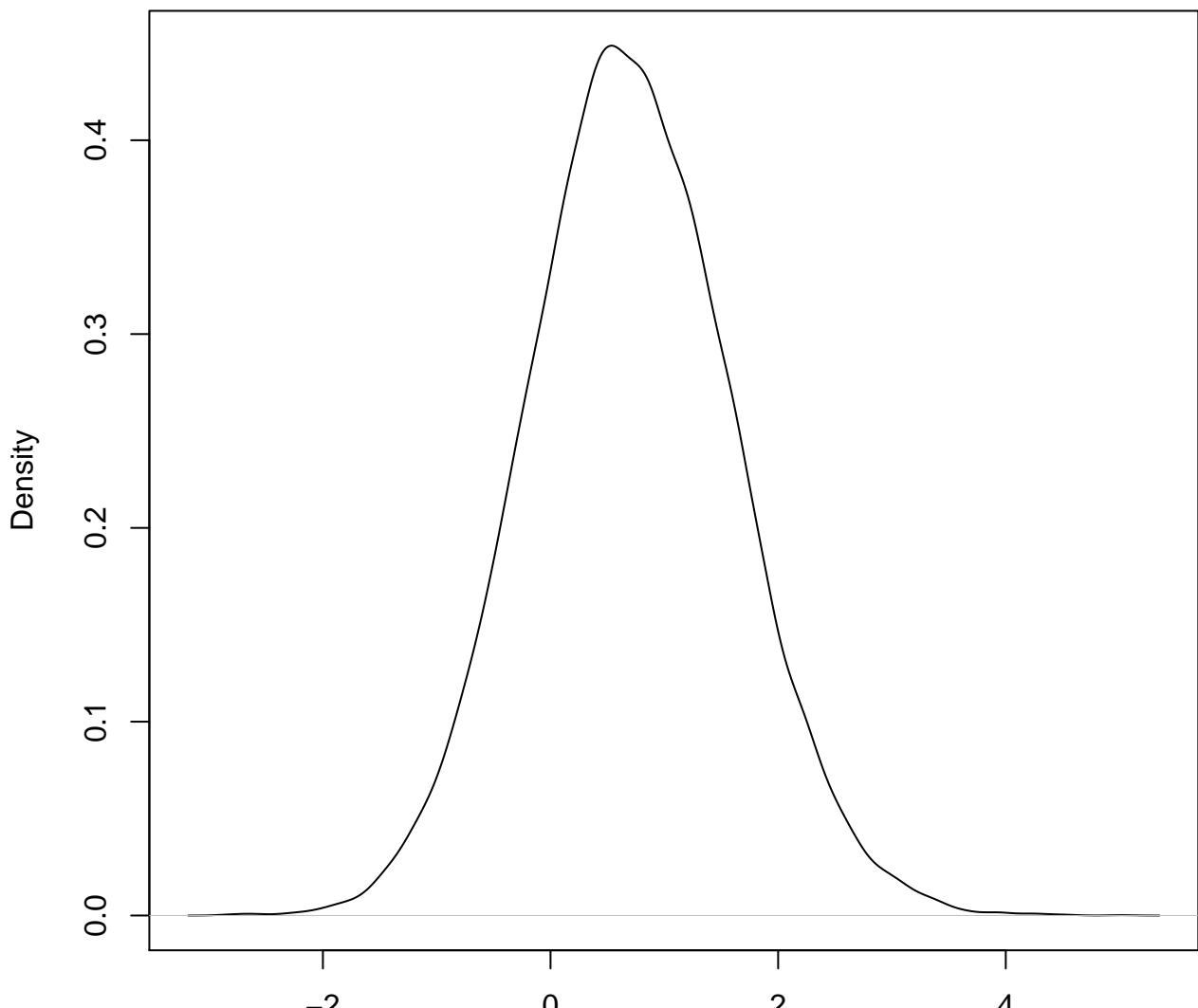
N = 20000 Bandwidth = 0.1061

**density plot of exon-level intercept  
779**



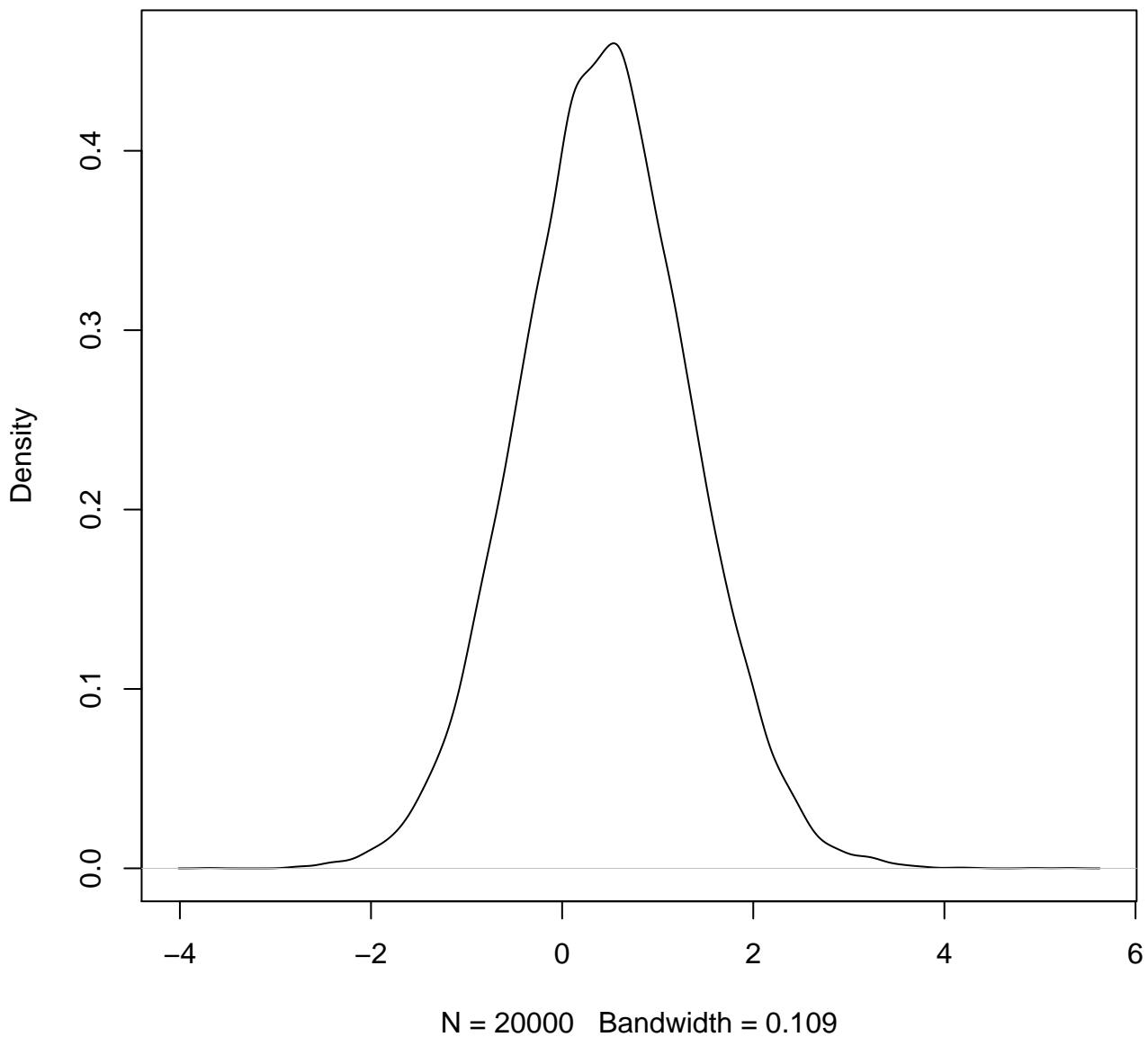
N = 20000 Bandwidth = 0.1087

**density plot of exon-level intercept  
780**

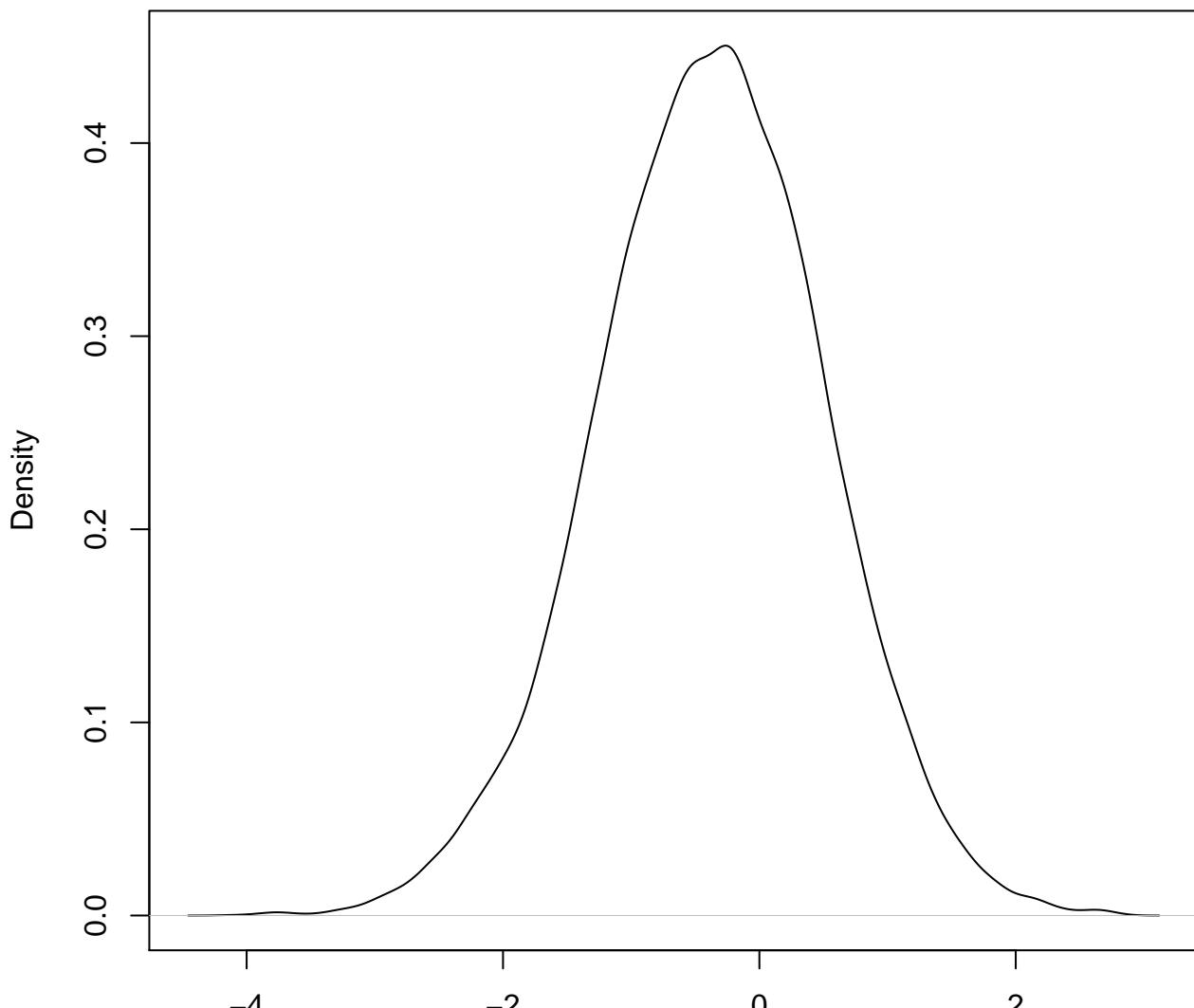


N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept  
781**

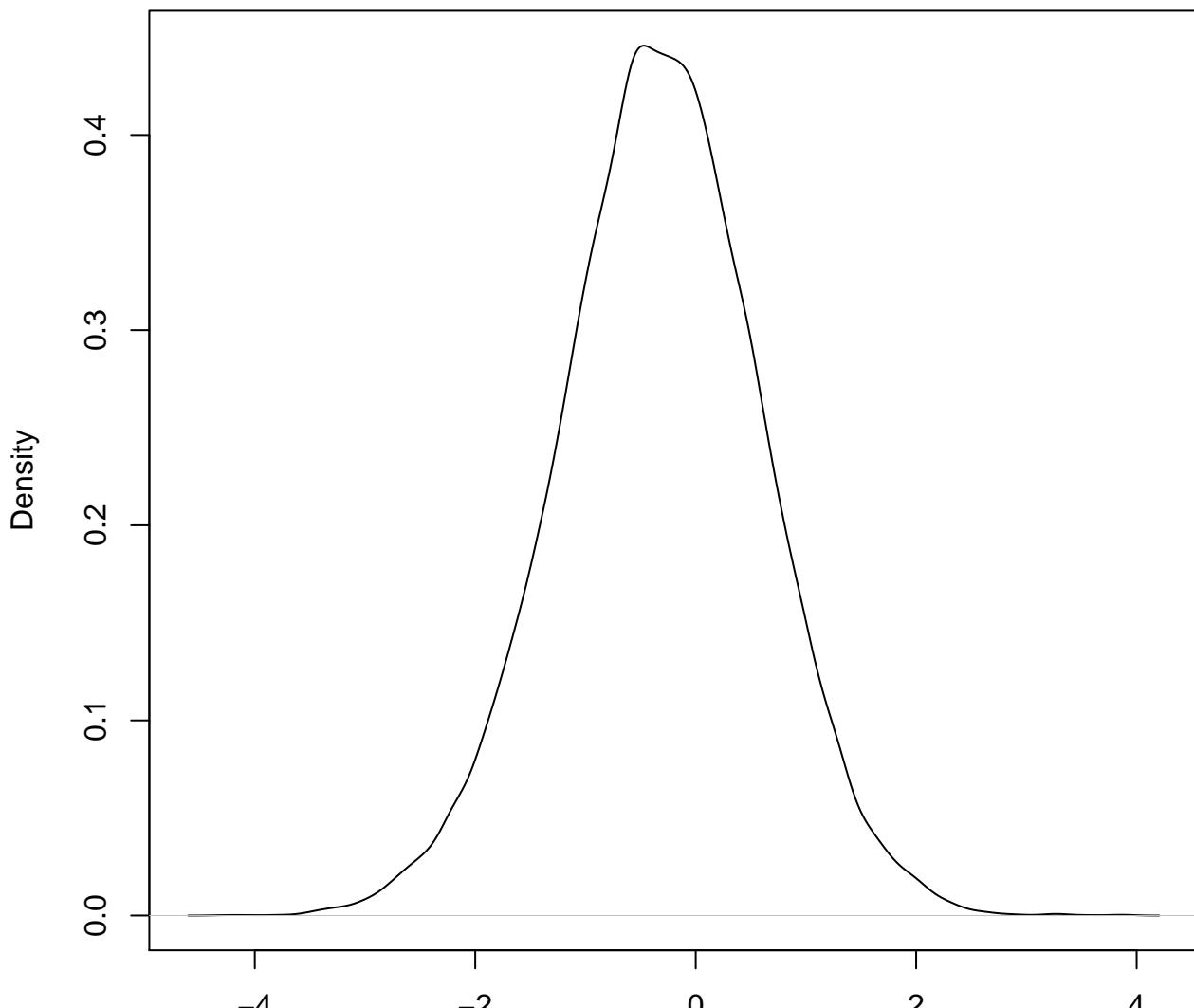


**density plot of exon-level intercept  
782**



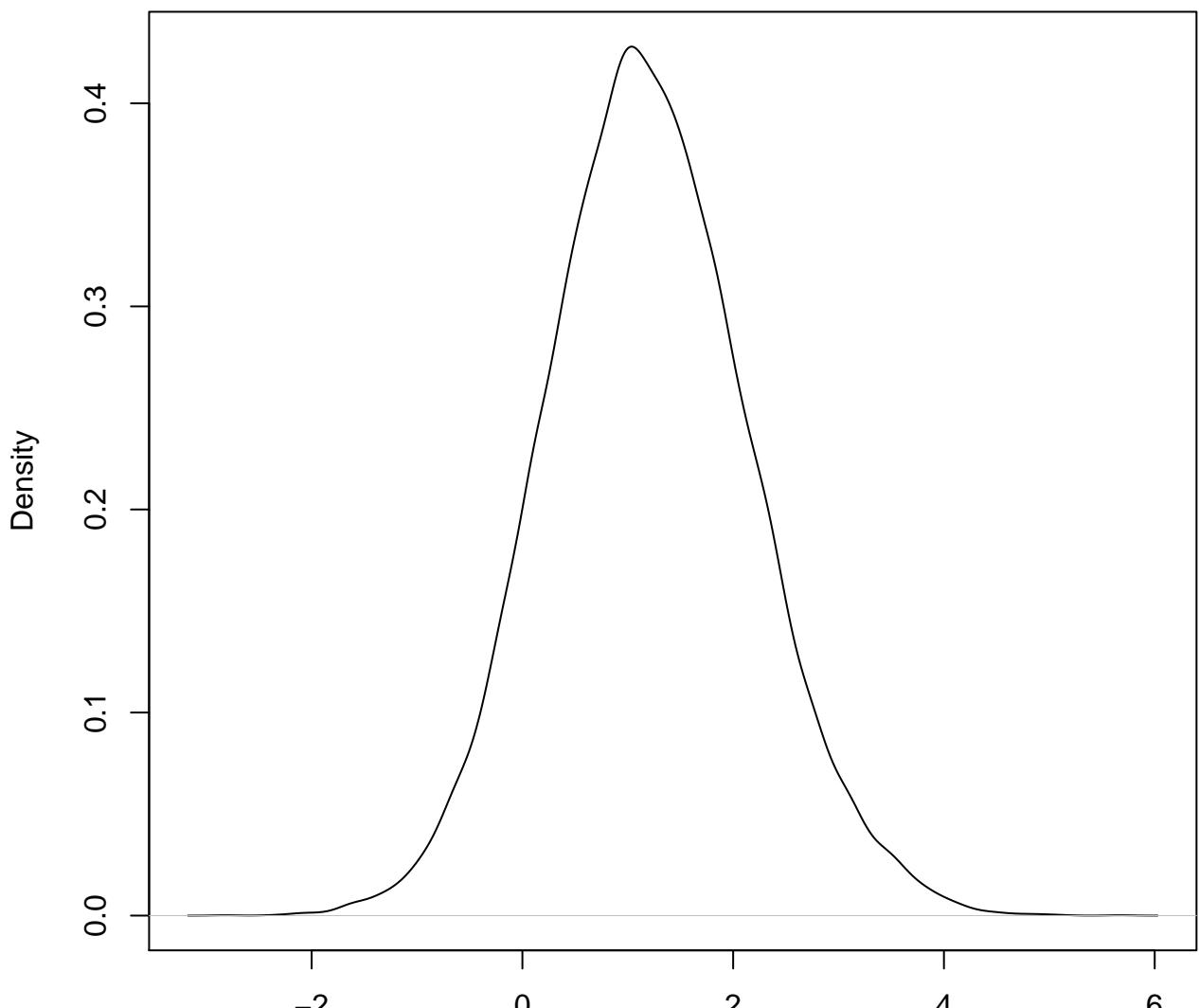
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept  
783**



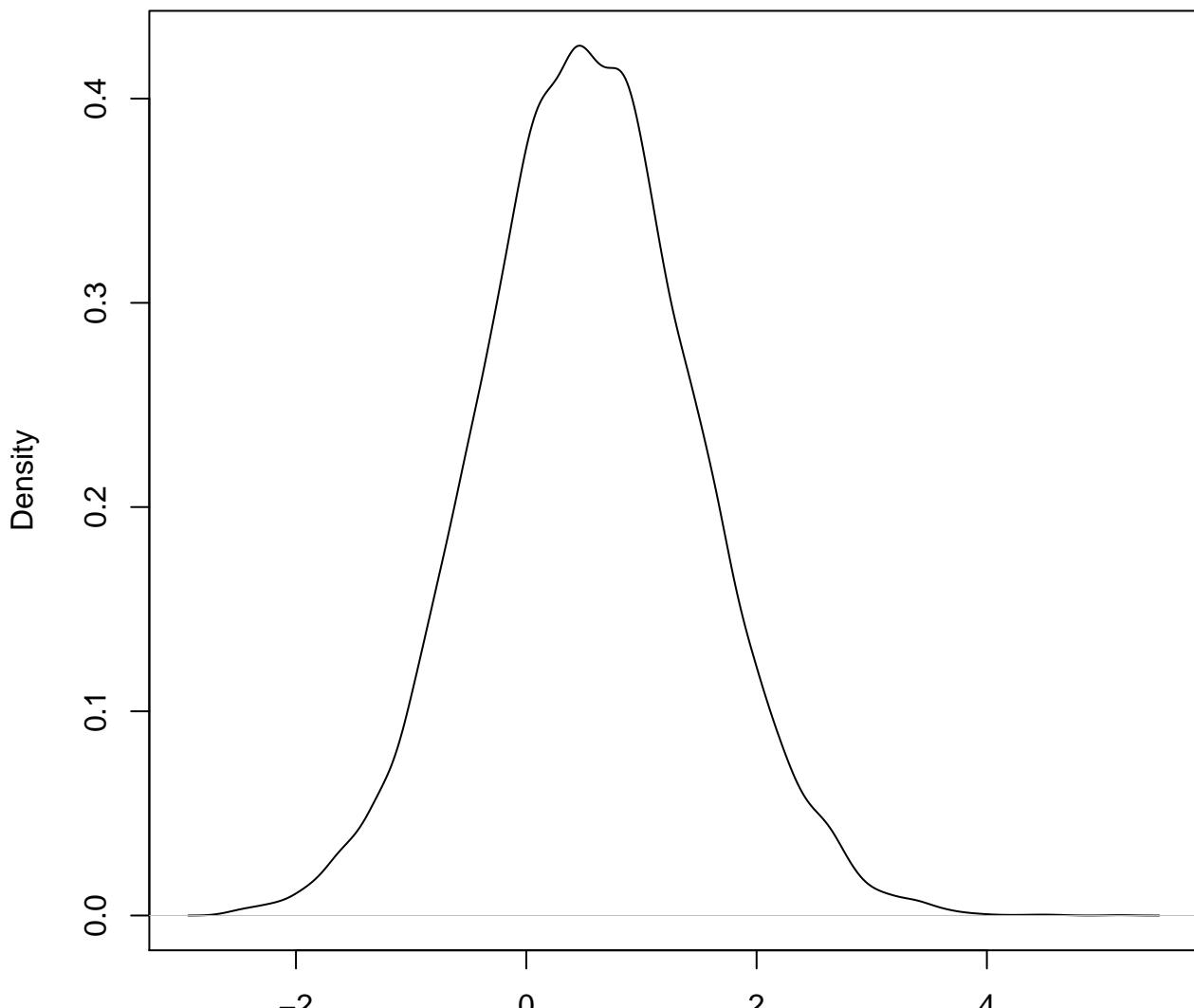
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
784**



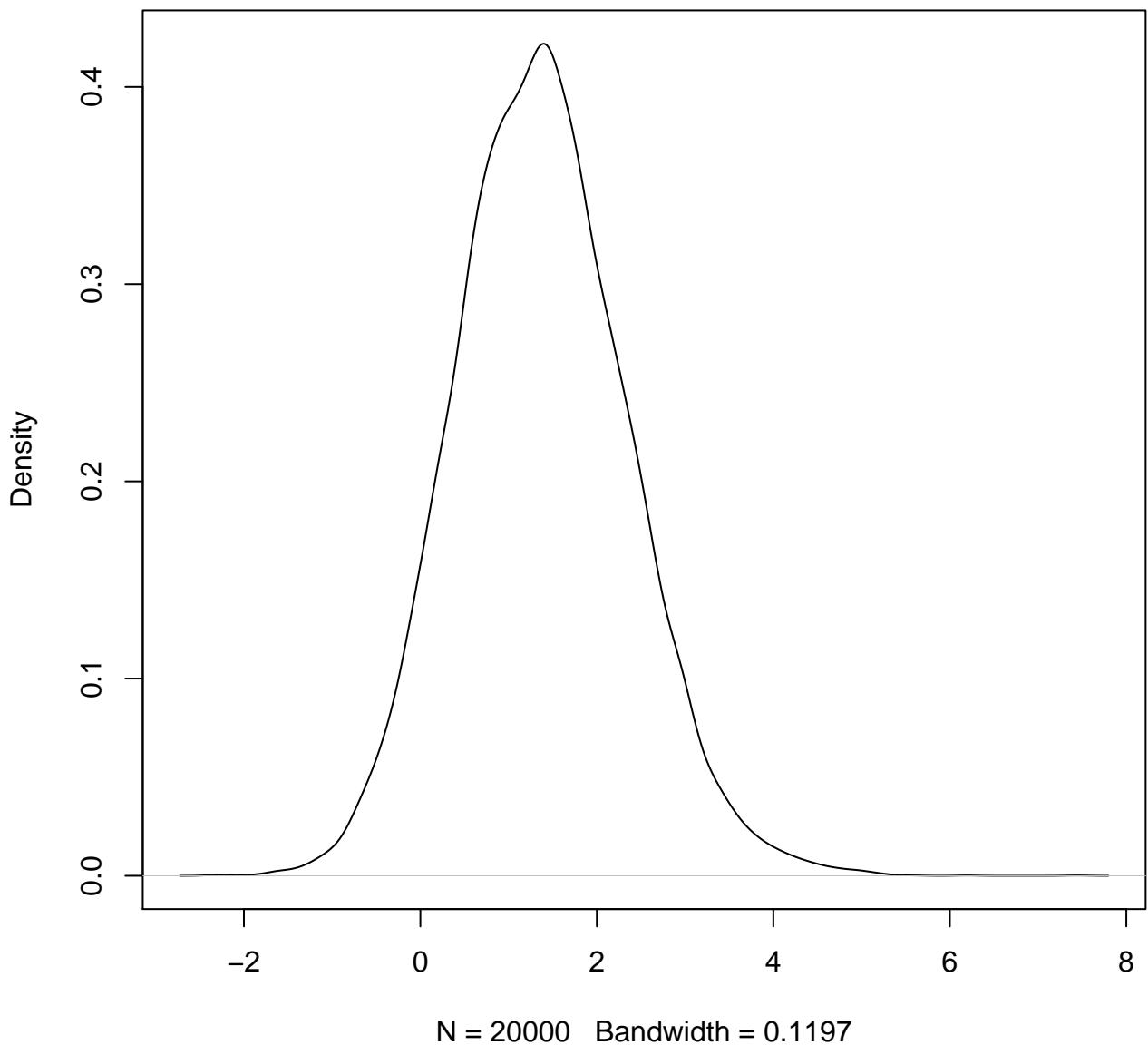
N = 20000 Bandwidth = 0.1187

**density plot of exon-level intercept  
785**

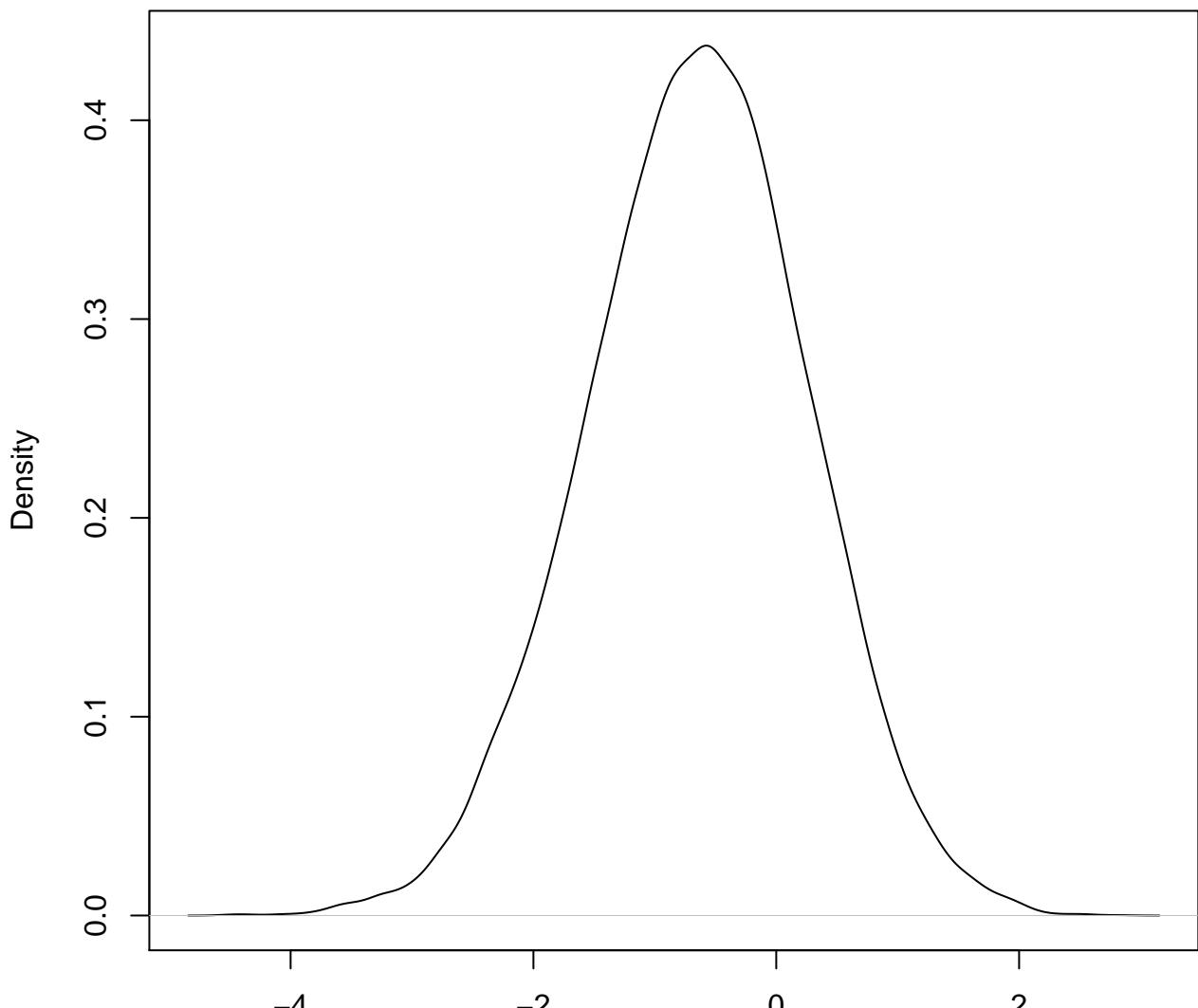


N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept  
786**

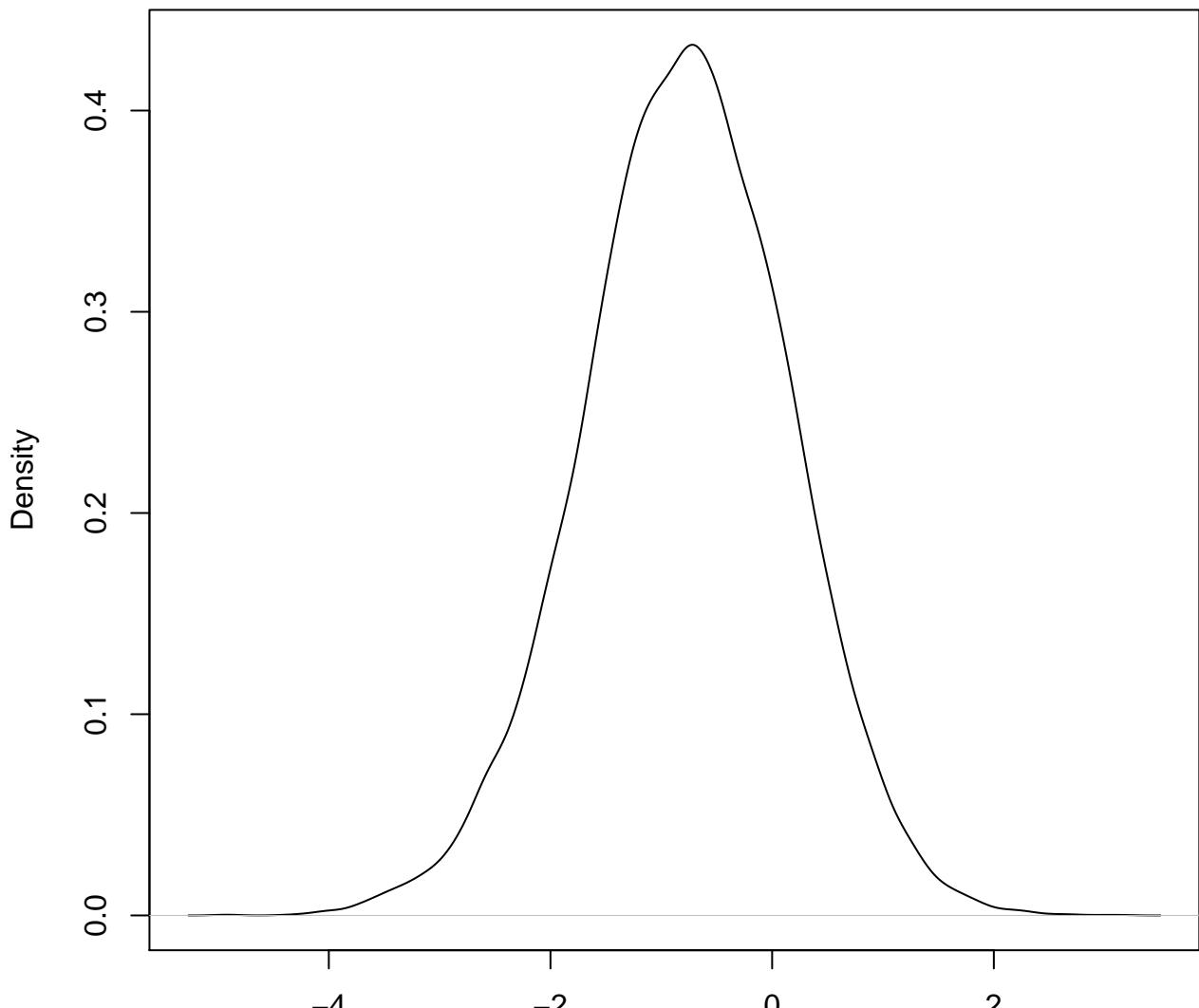


**density plot of exon-level intercept  
787**



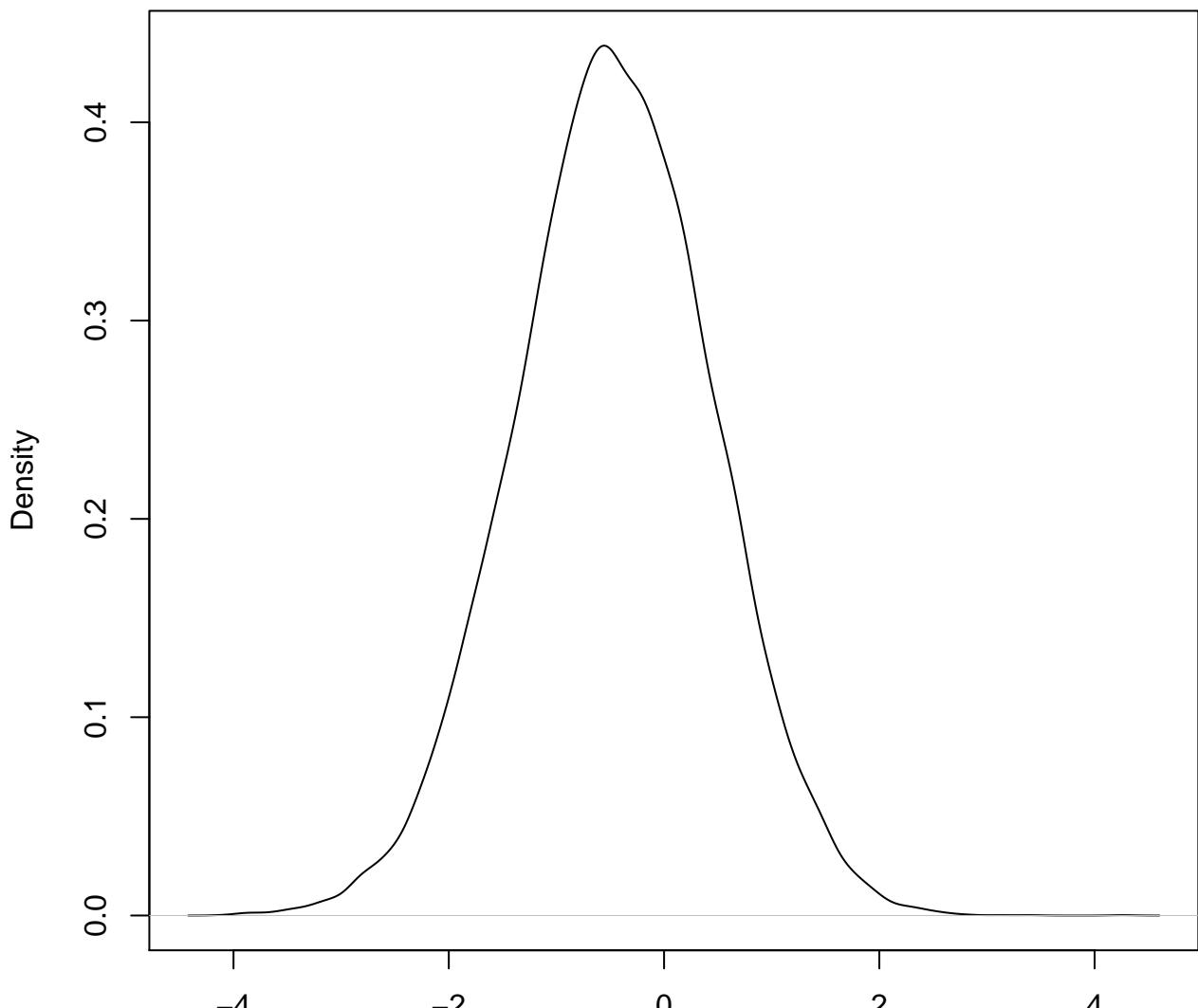
N = 20000 Bandwidth = 0.1131

**density plot of exon-level intercept  
788**



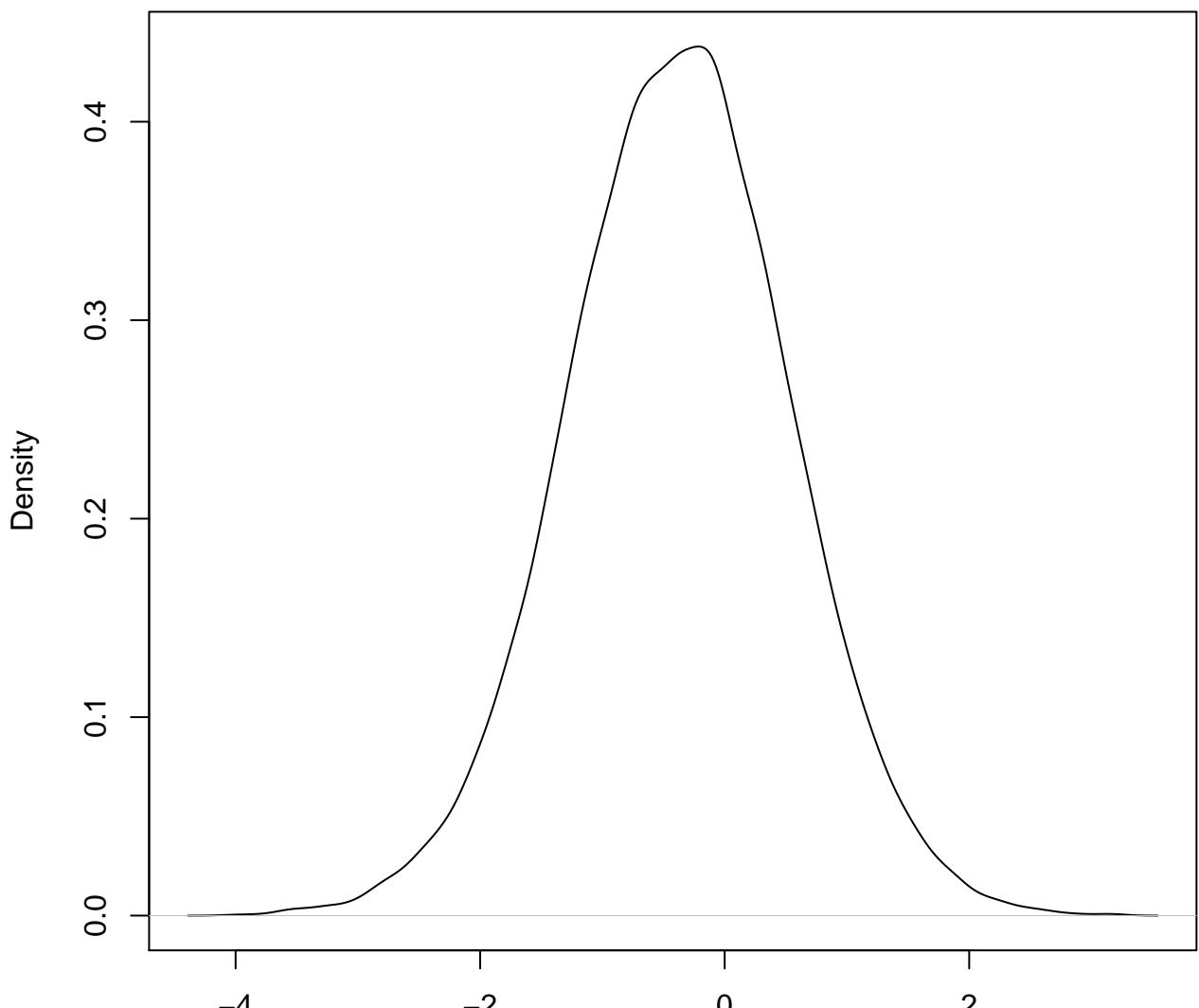
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept  
789**



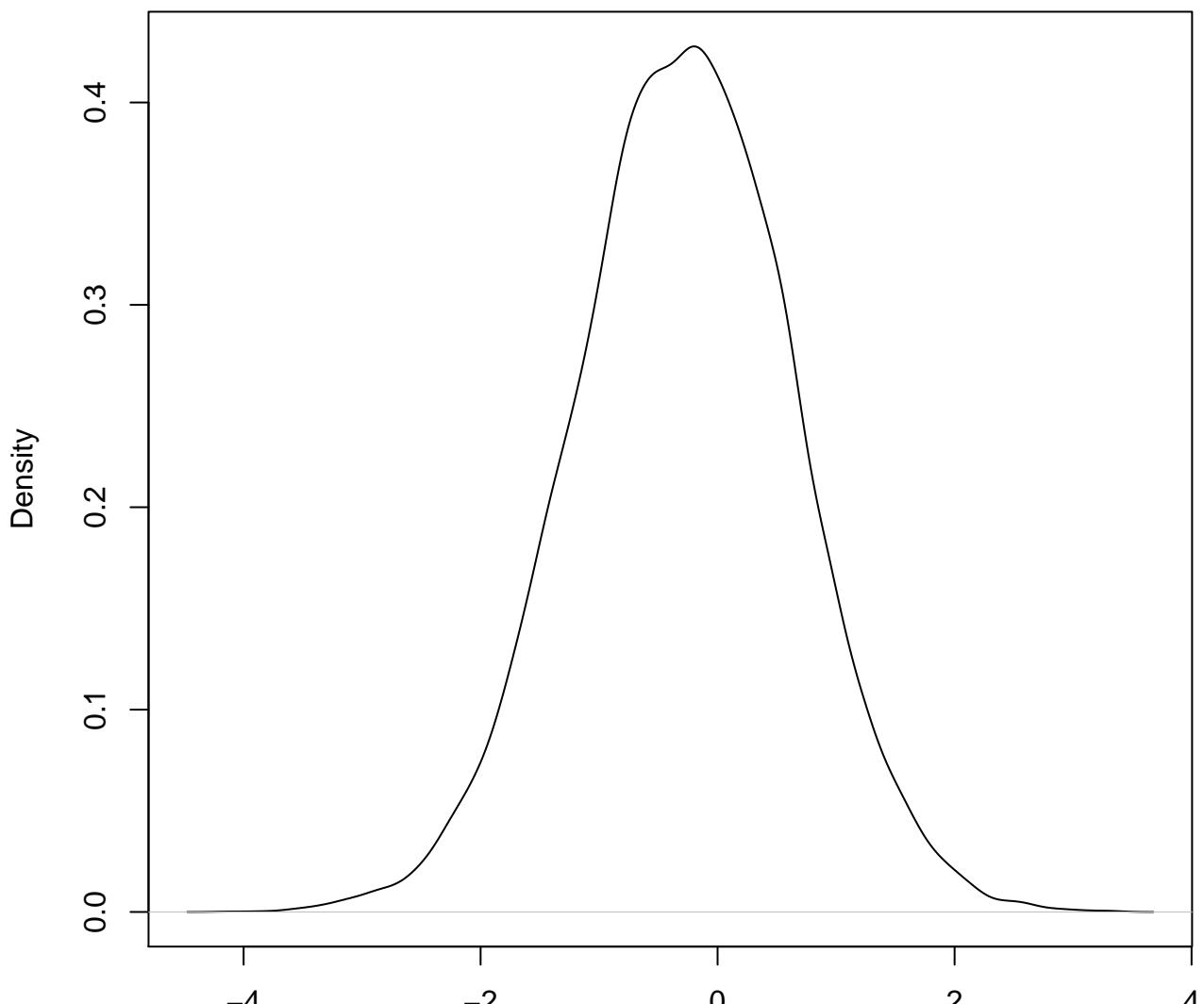
N = 20000 Bandwidth = 0.114

**density plot of exon-level intercept  
790**



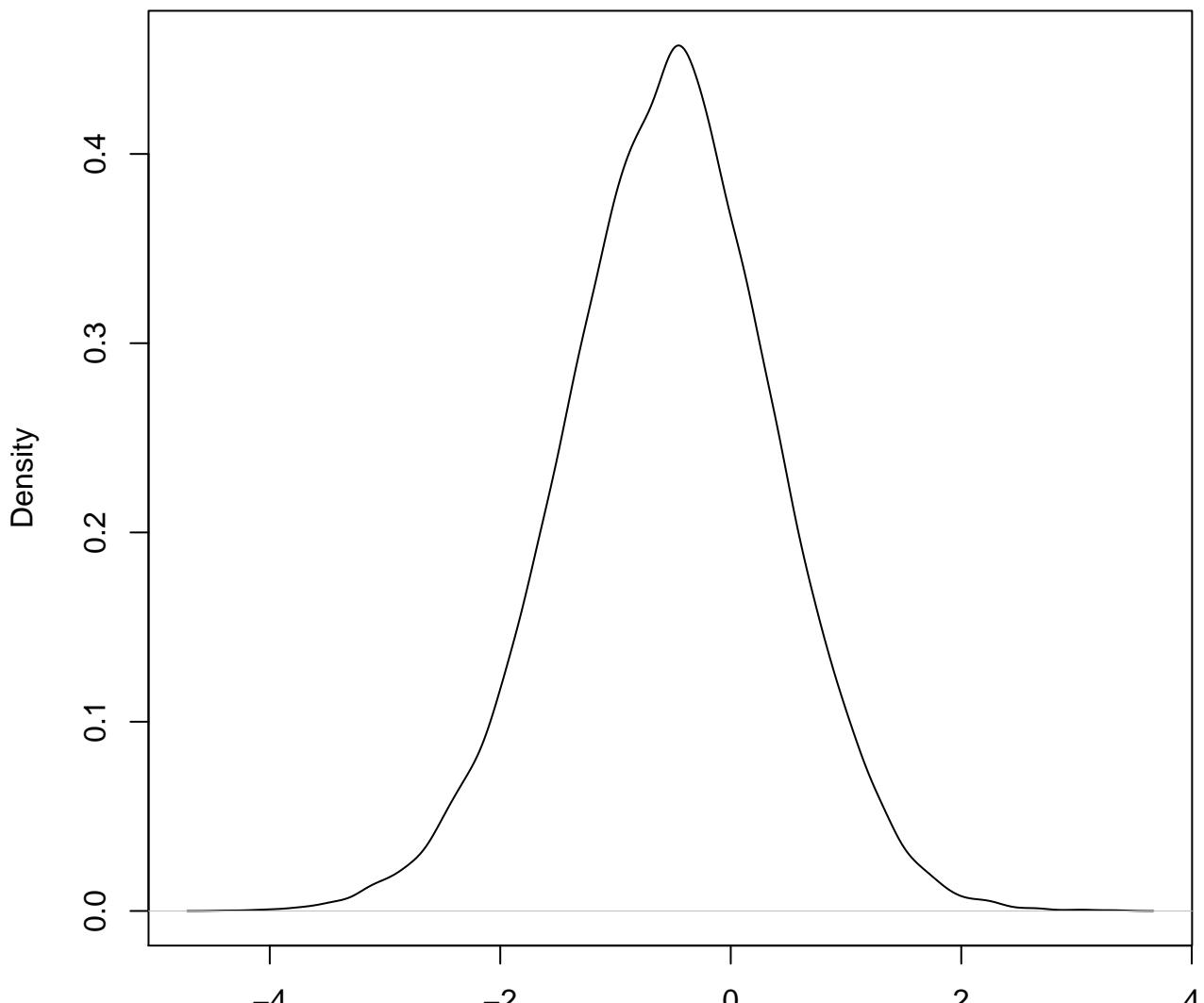
N = 20000 Bandwidth = 0.1126

**density plot of exon-level intercept  
791**



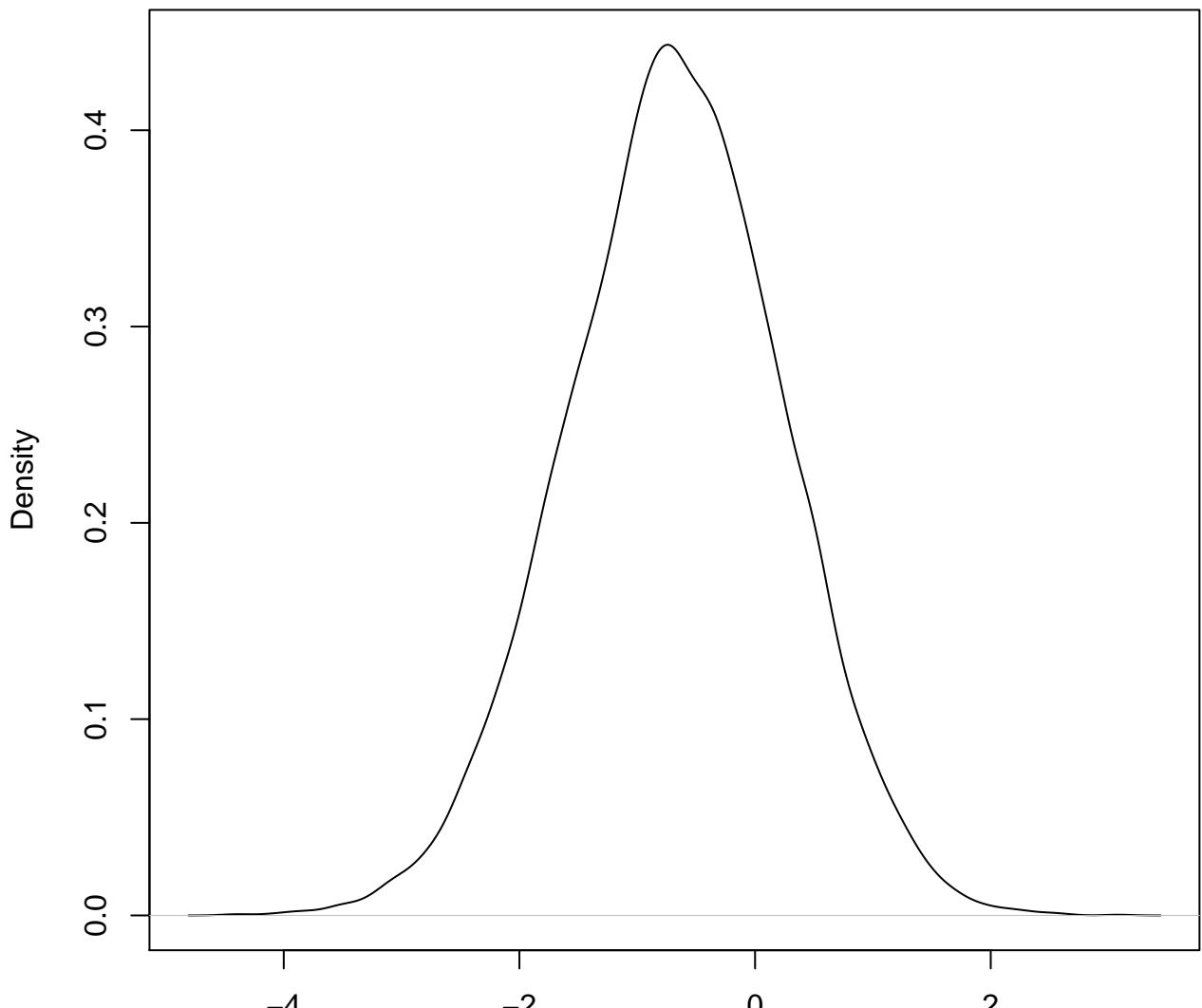
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept  
792**



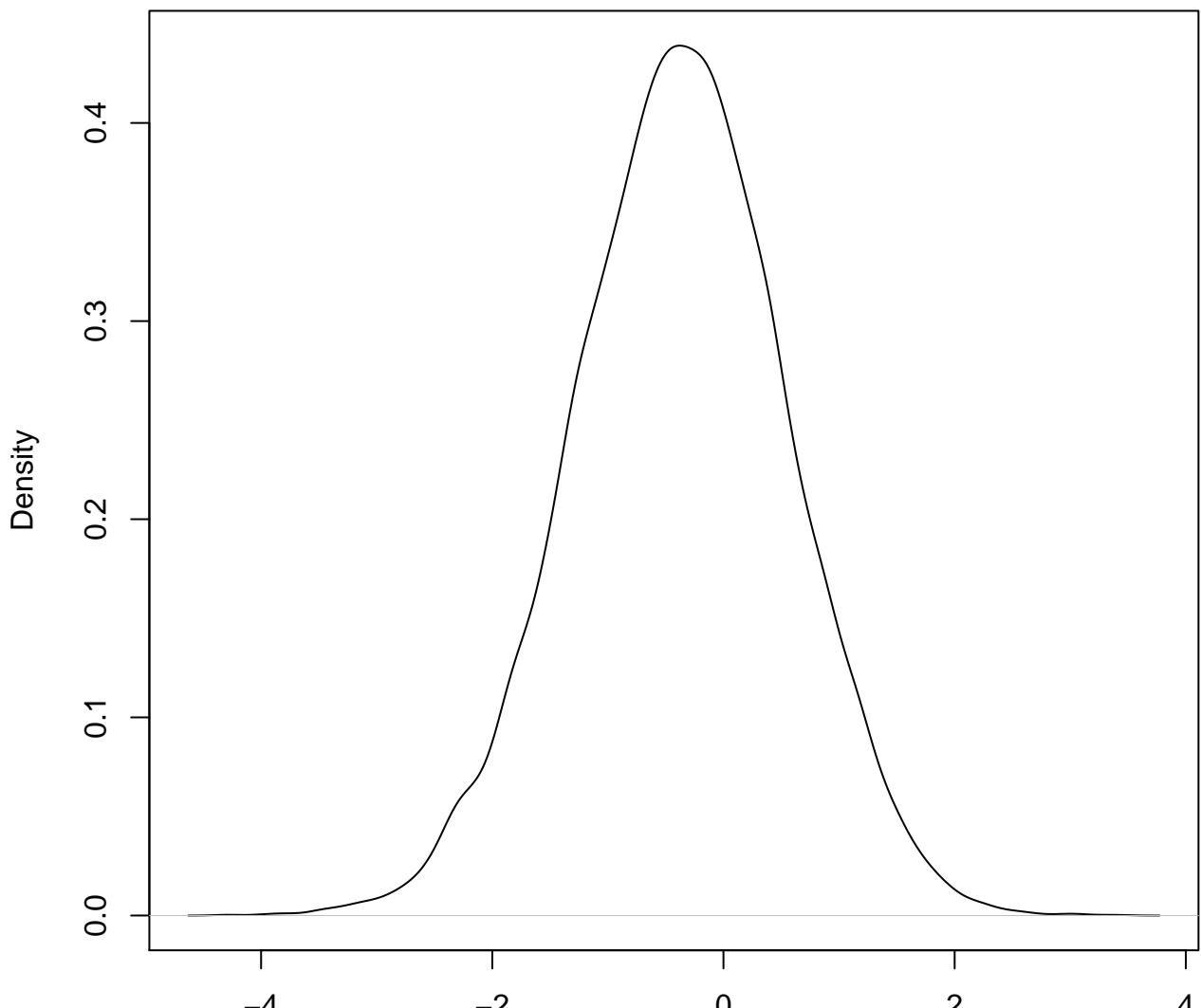
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept  
793**



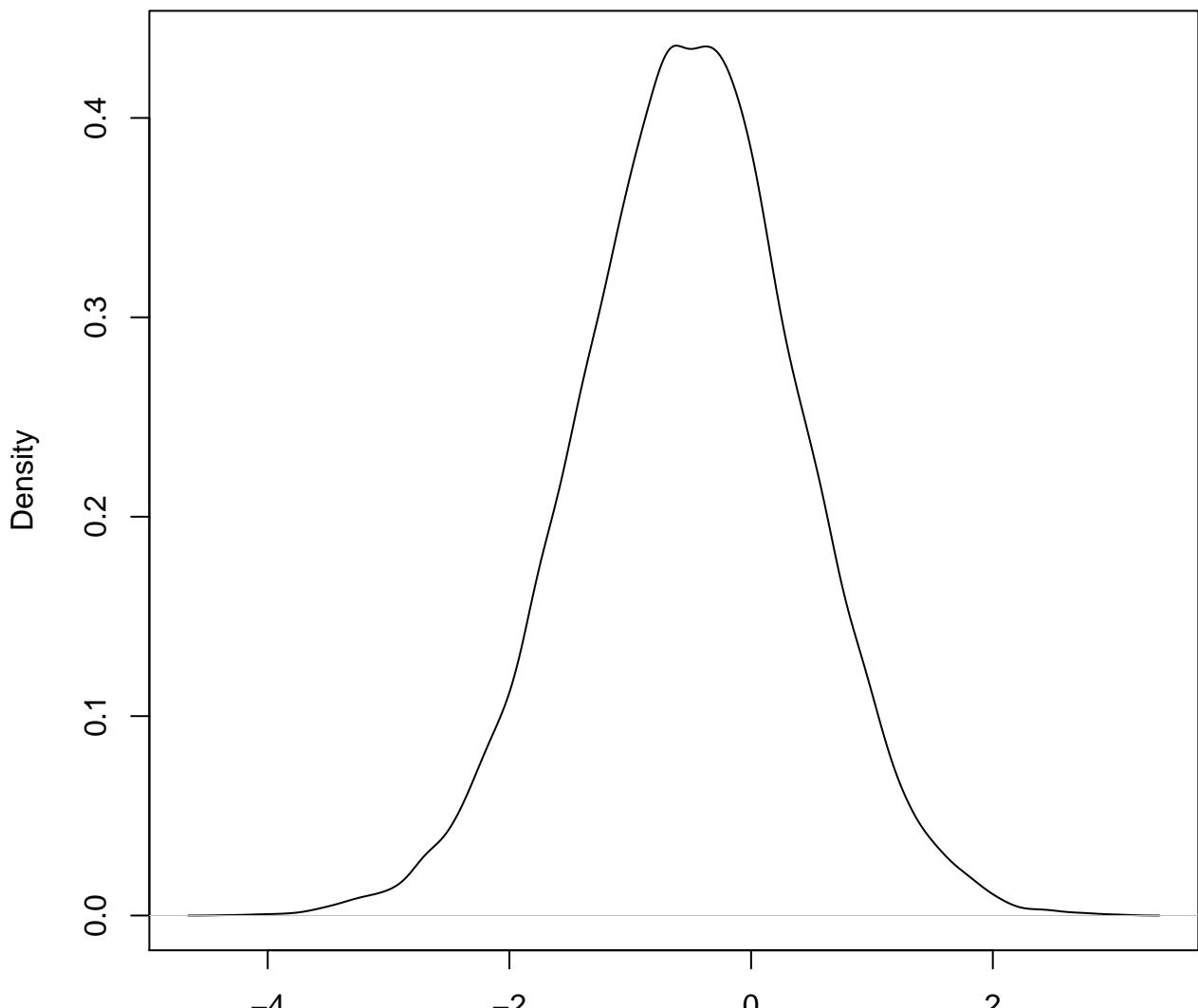
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept  
794**



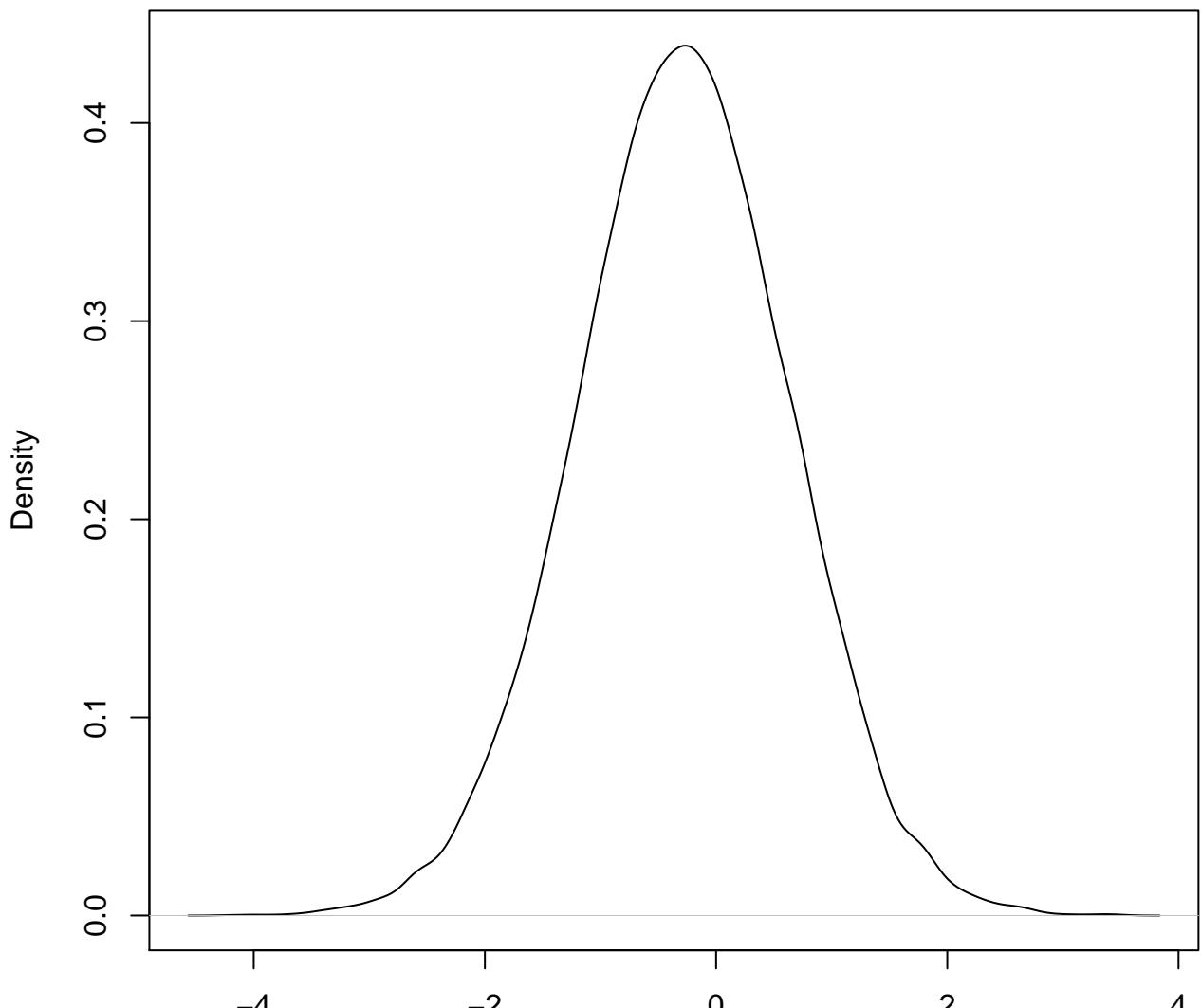
N = 20000 Bandwidth = 0.1135

**density plot of exon-level intercept  
795**



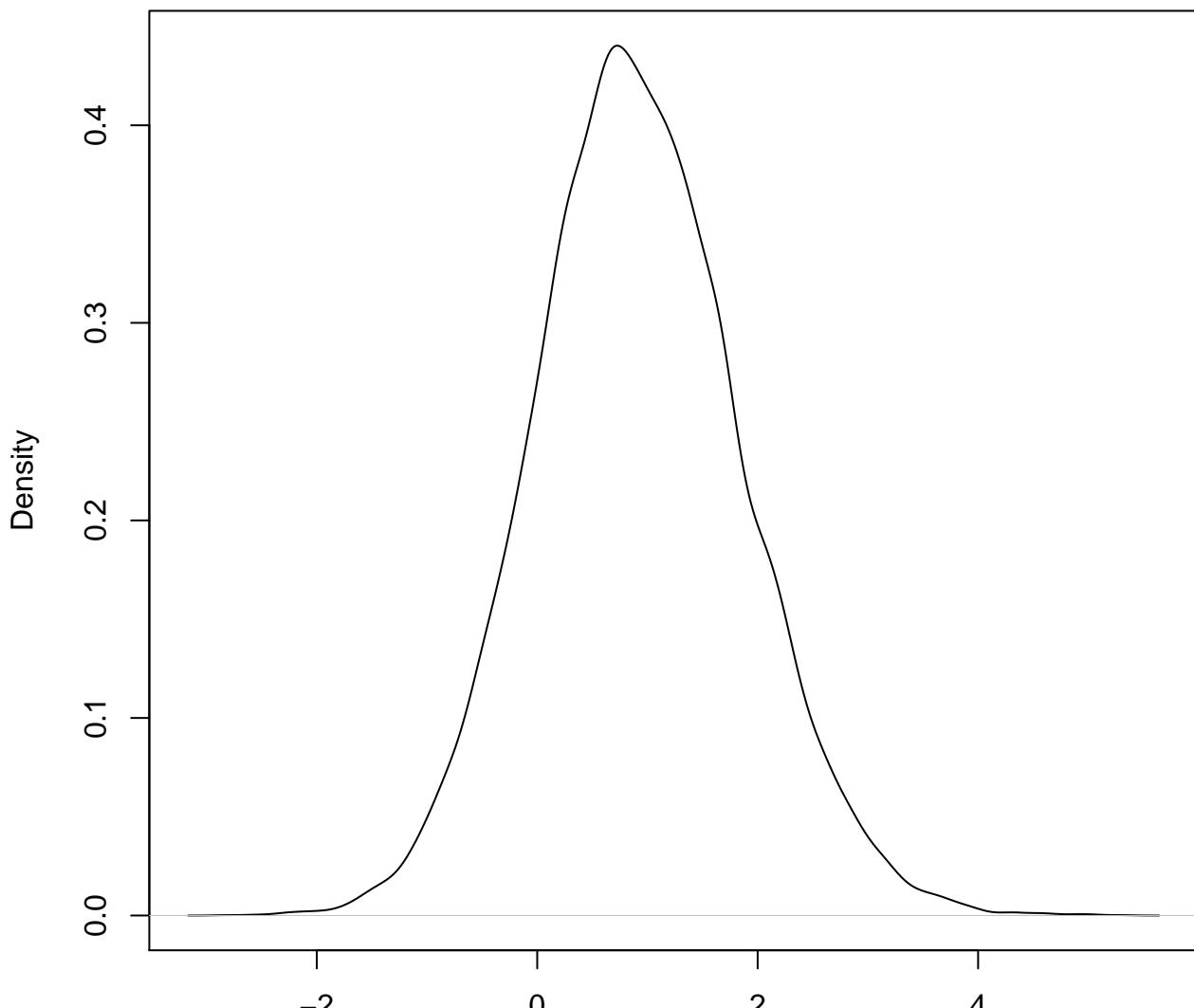
N = 20000 Bandwidth = 0.1124

**density plot of exon-level intercept  
796**



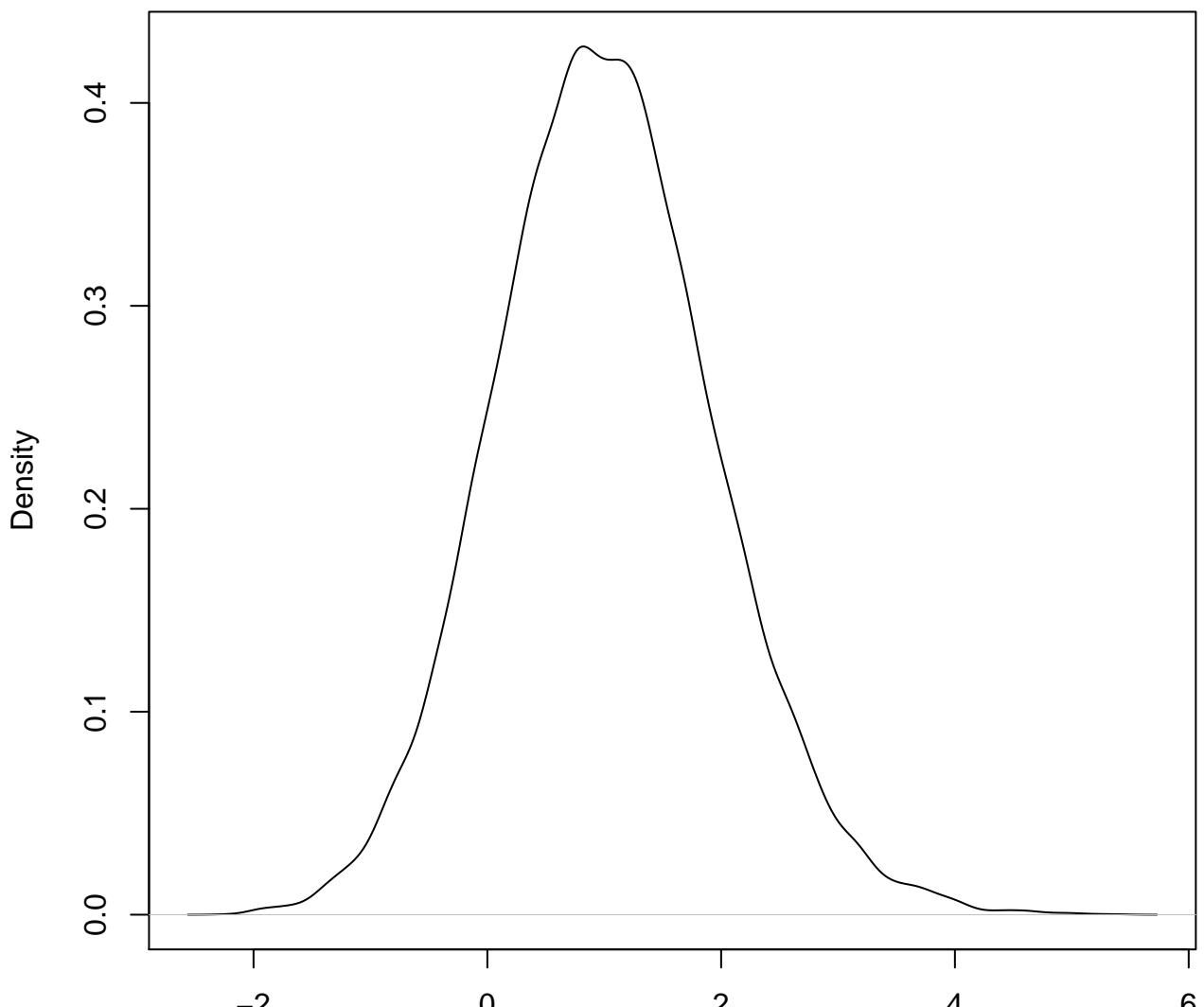
N = 20000 Bandwidth = 0.1131

**density plot of exon-level intercept  
797**



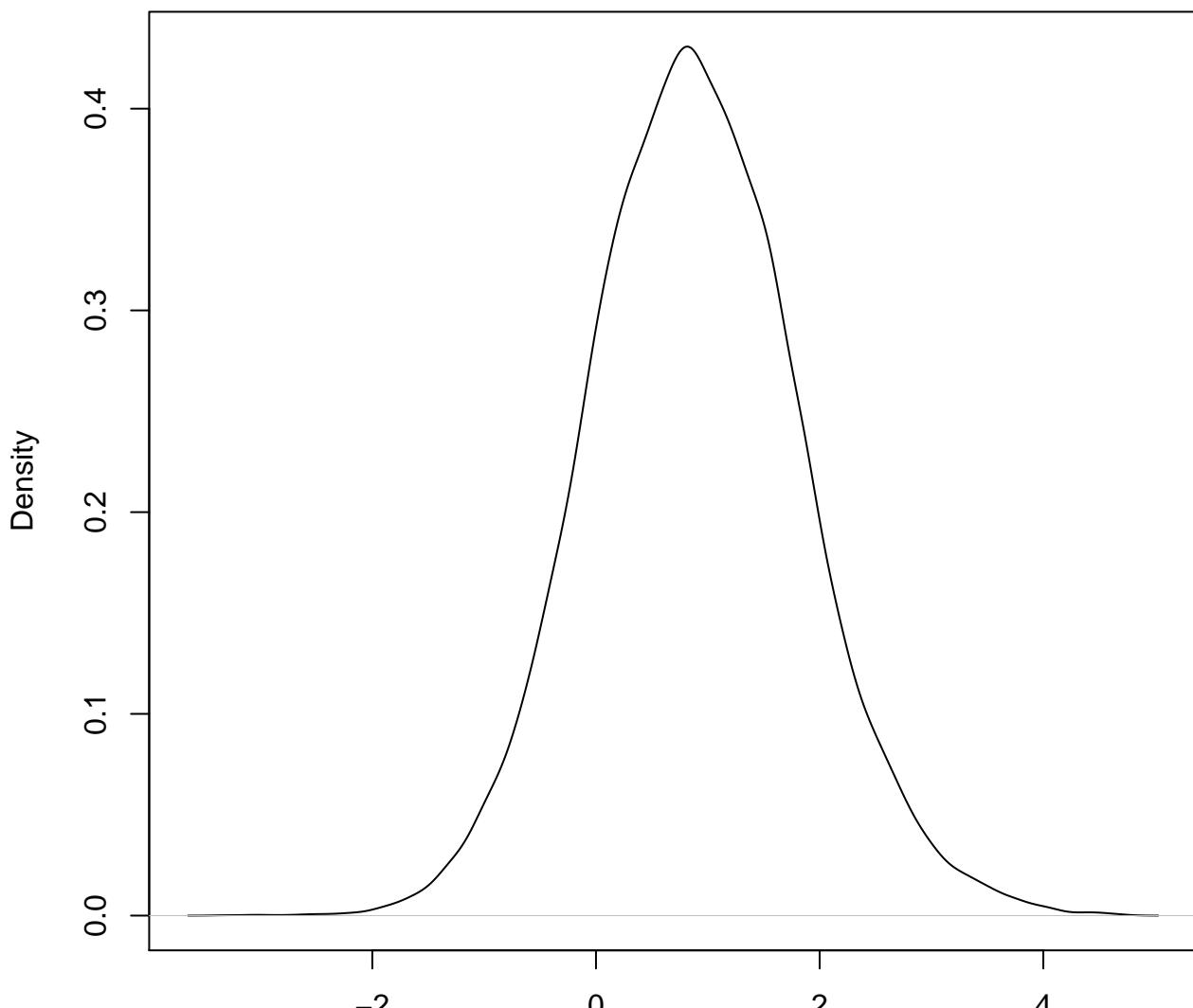
N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept  
798**



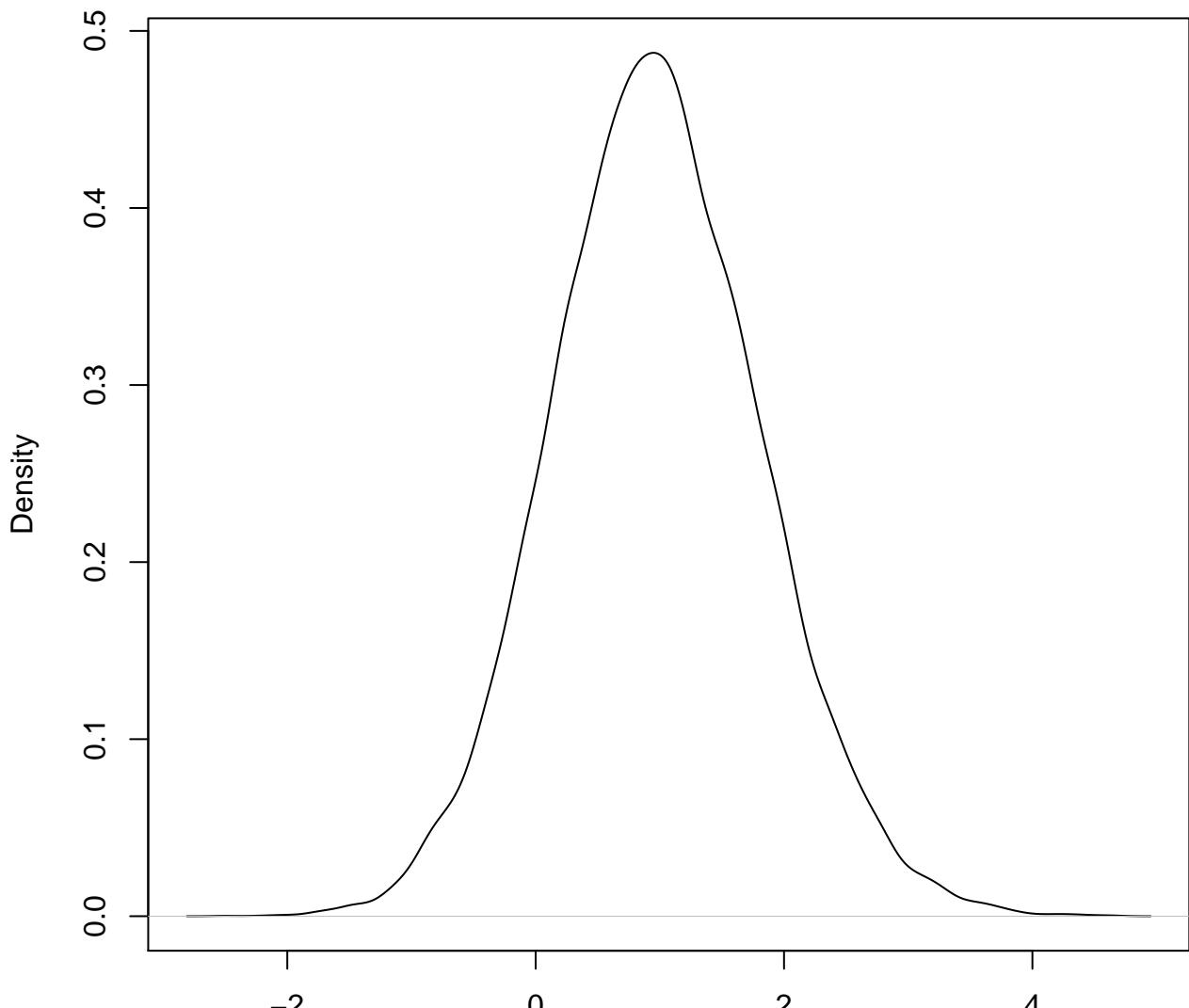
N = 20000 Bandwidth = 0.1152

**density plot of exon-level intercept  
799**



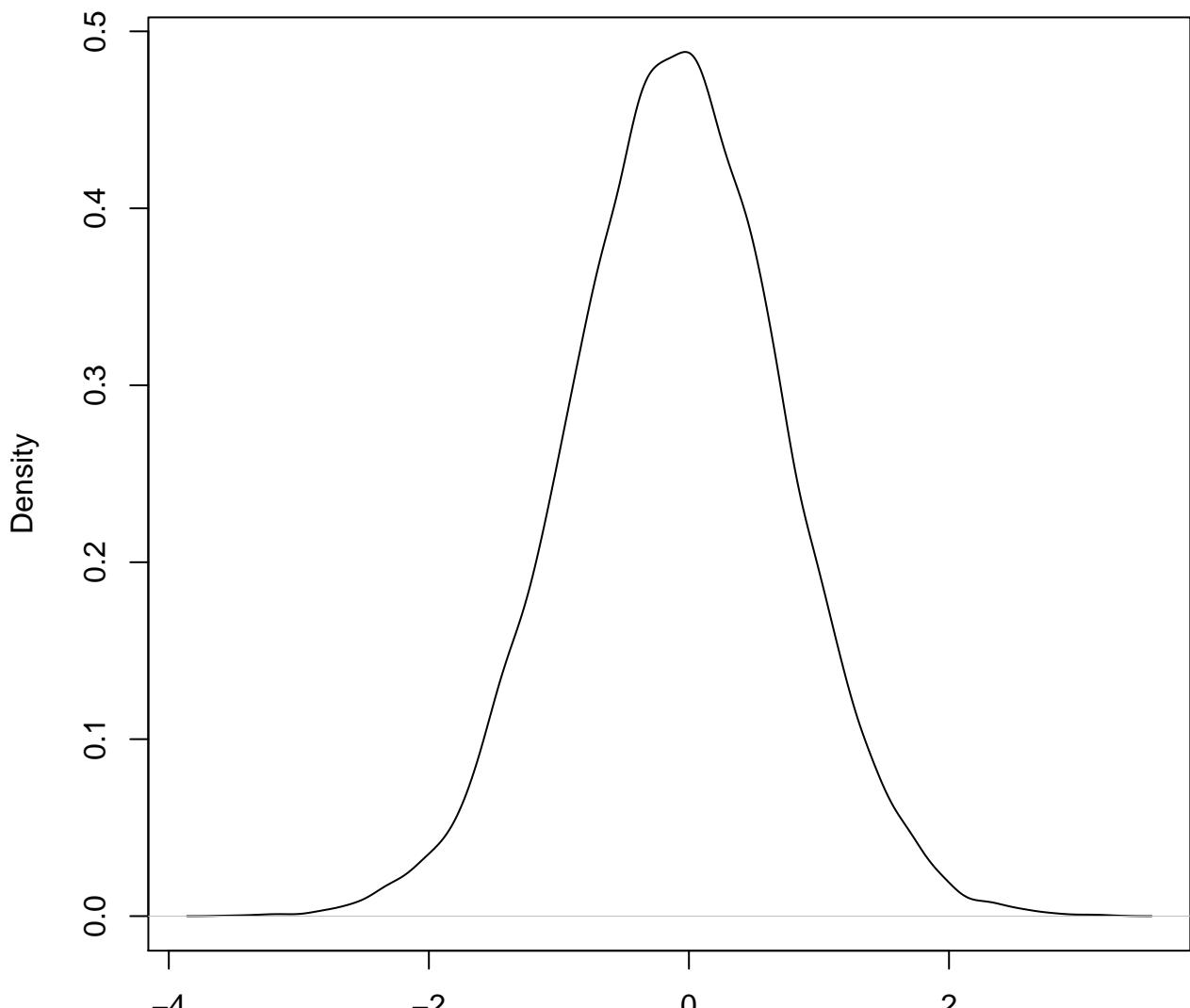
N = 20000 Bandwidth = 0.1165

**density plot of exon-level intercept  
800**



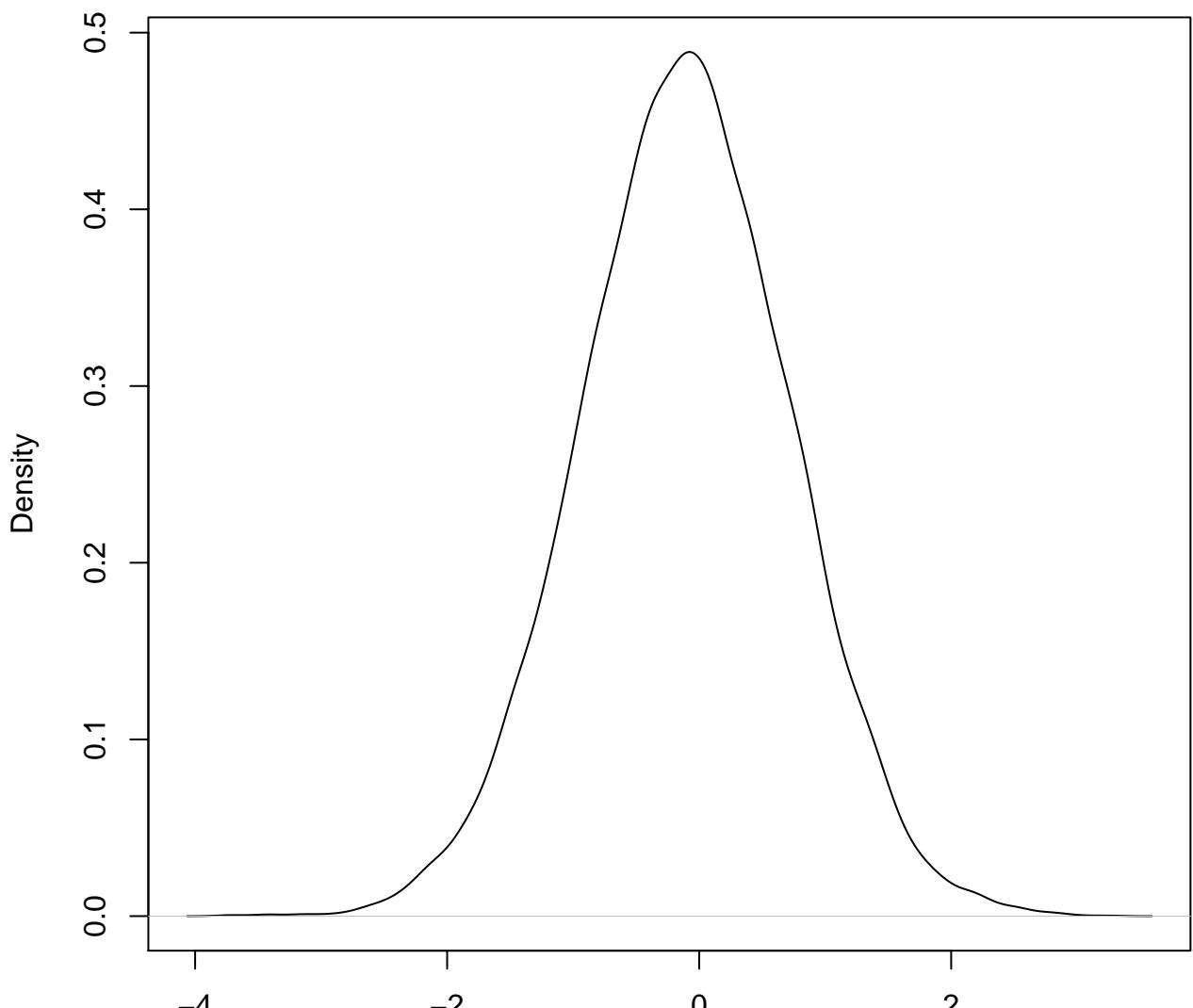
N = 20000 Bandwidth = 0.1038

**density plot of exon-level intercept  
801**



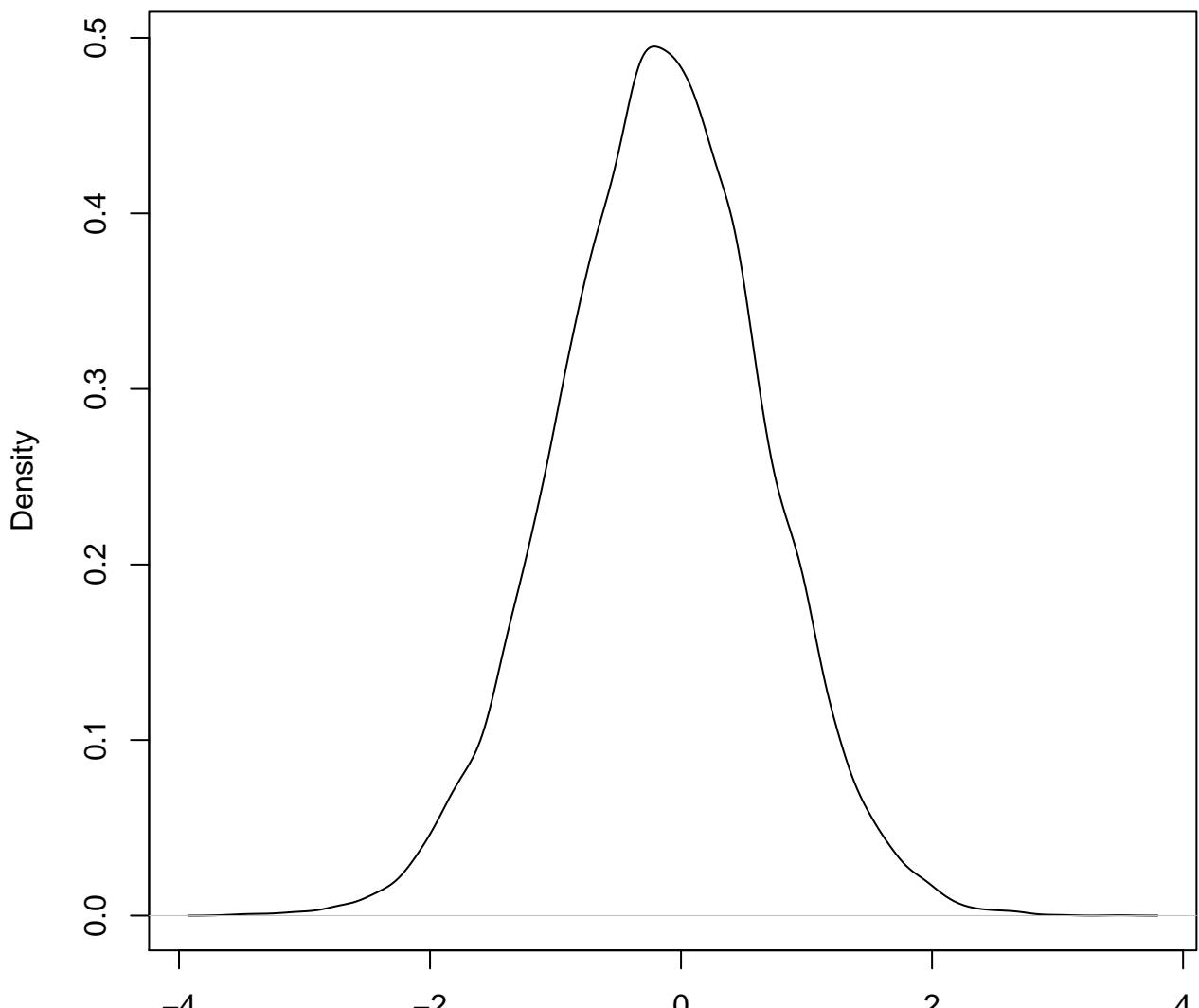
N = 20000 Bandwidth = 0.1024

**density plot of exon-level intercept  
802**



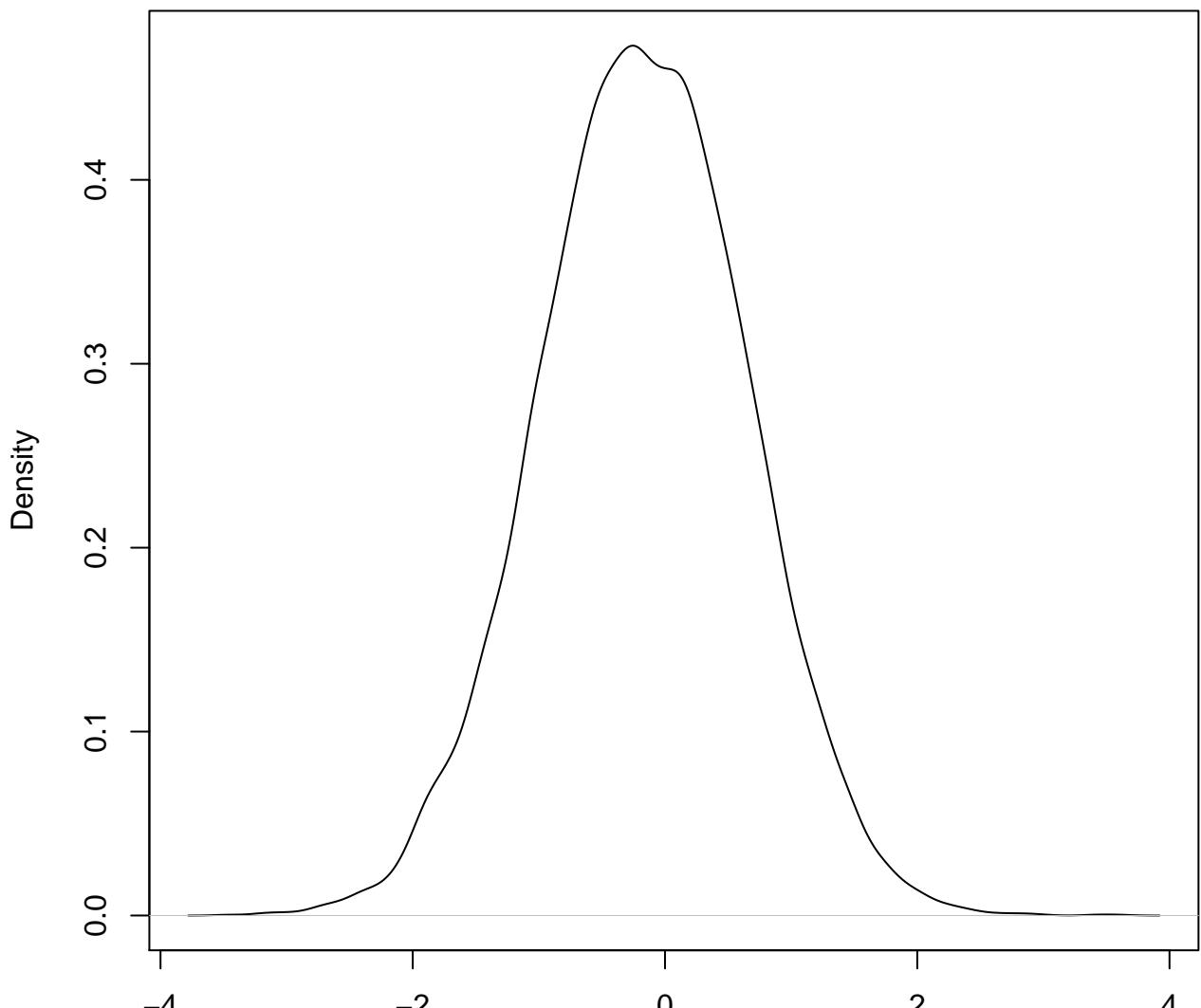
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept  
803**



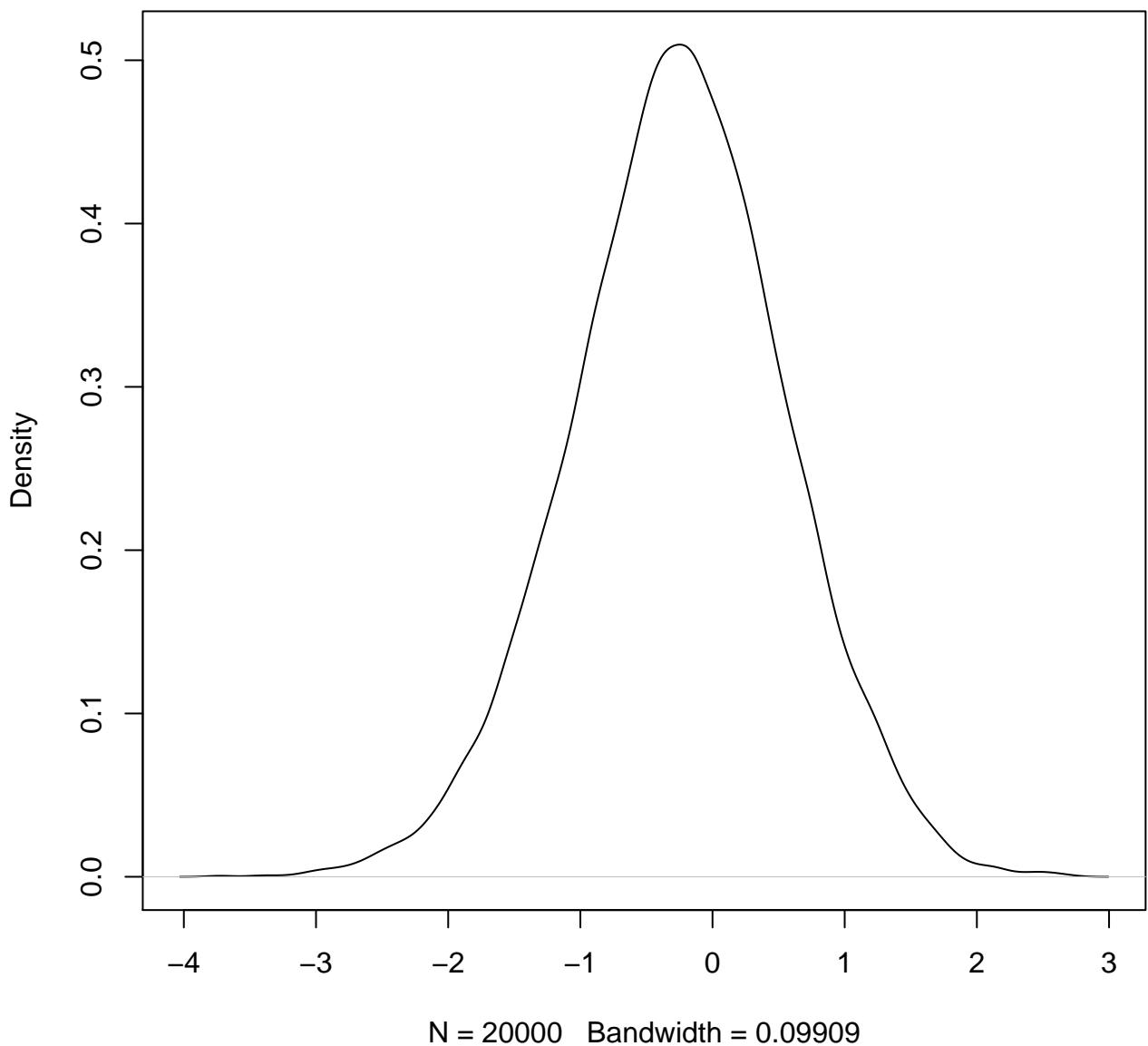
N = 20000 Bandwidth = 0.1017

**density plot of exon-level intercept  
804**

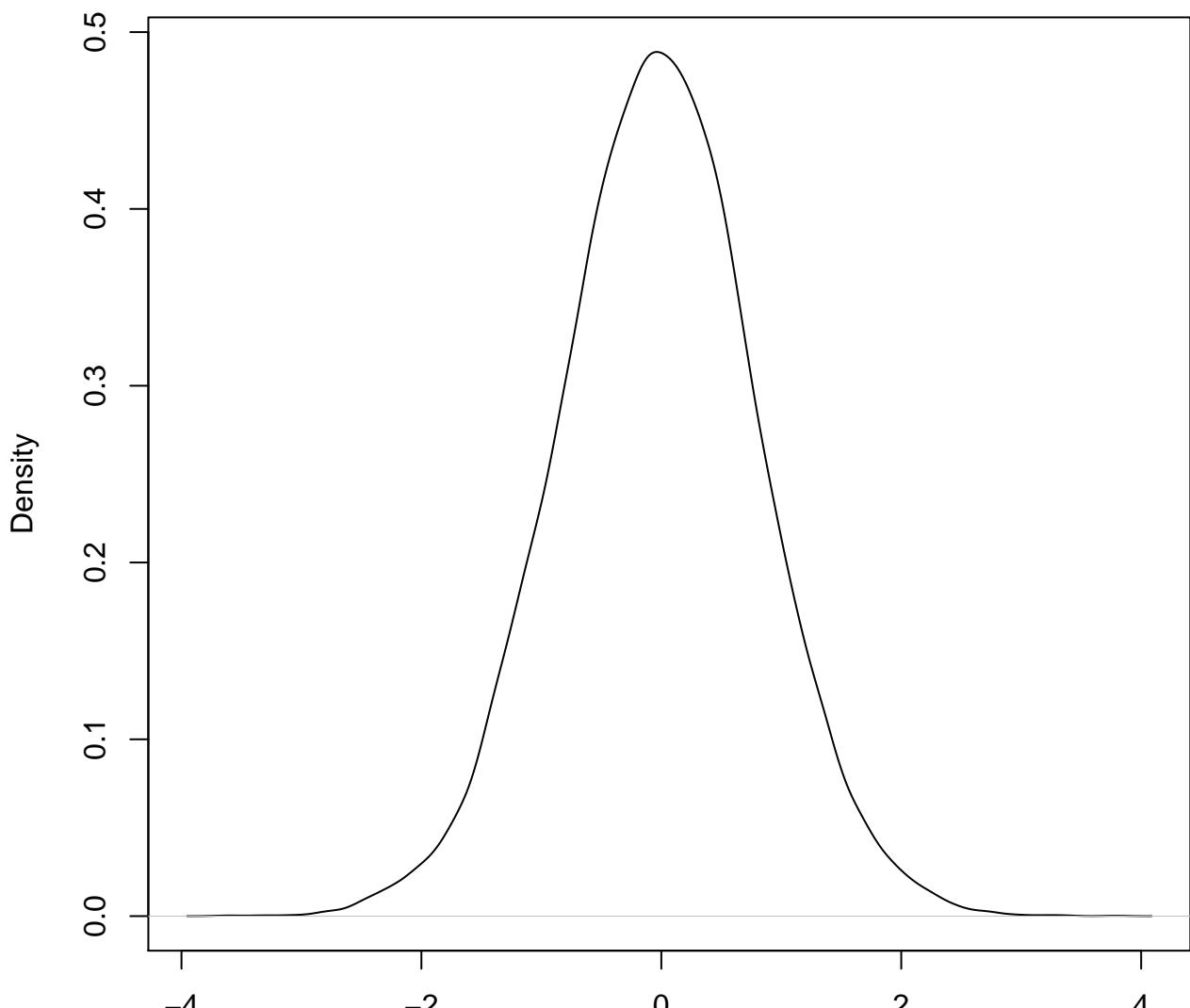


N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept  
805**

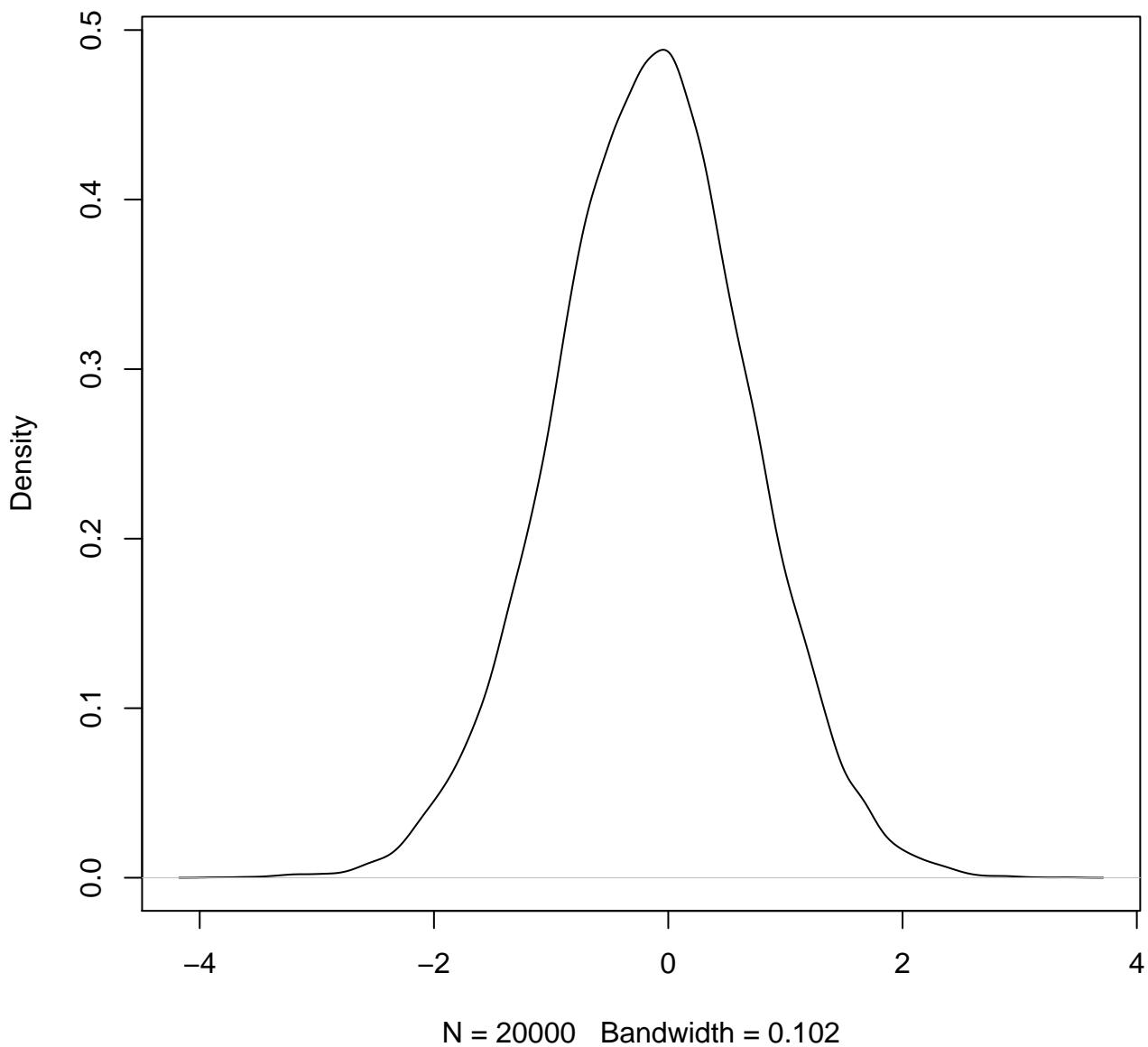


**density plot of exon-level intercept  
806**

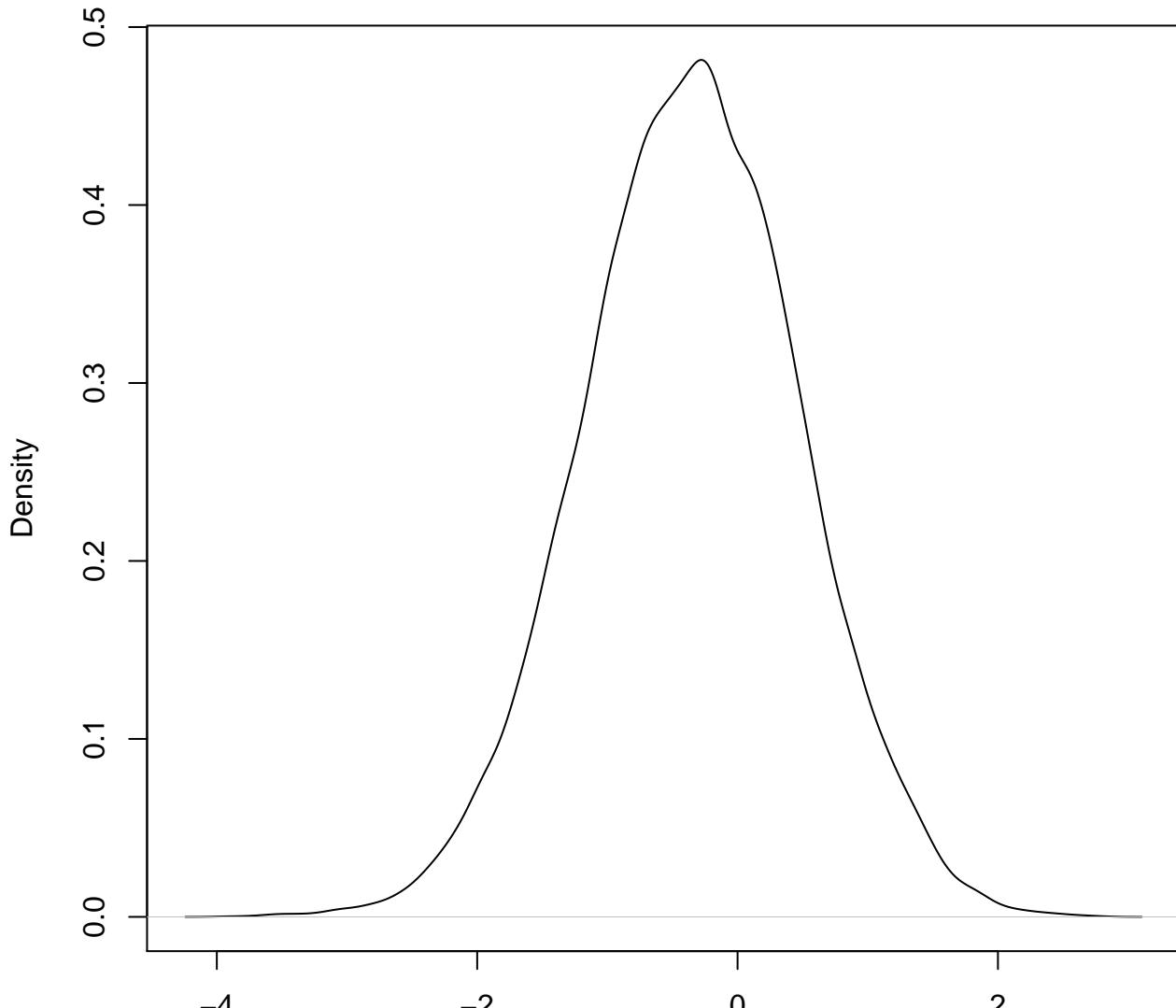


N = 20000 Bandwidth = 0.1013

**density plot of exon-level intercept  
807**

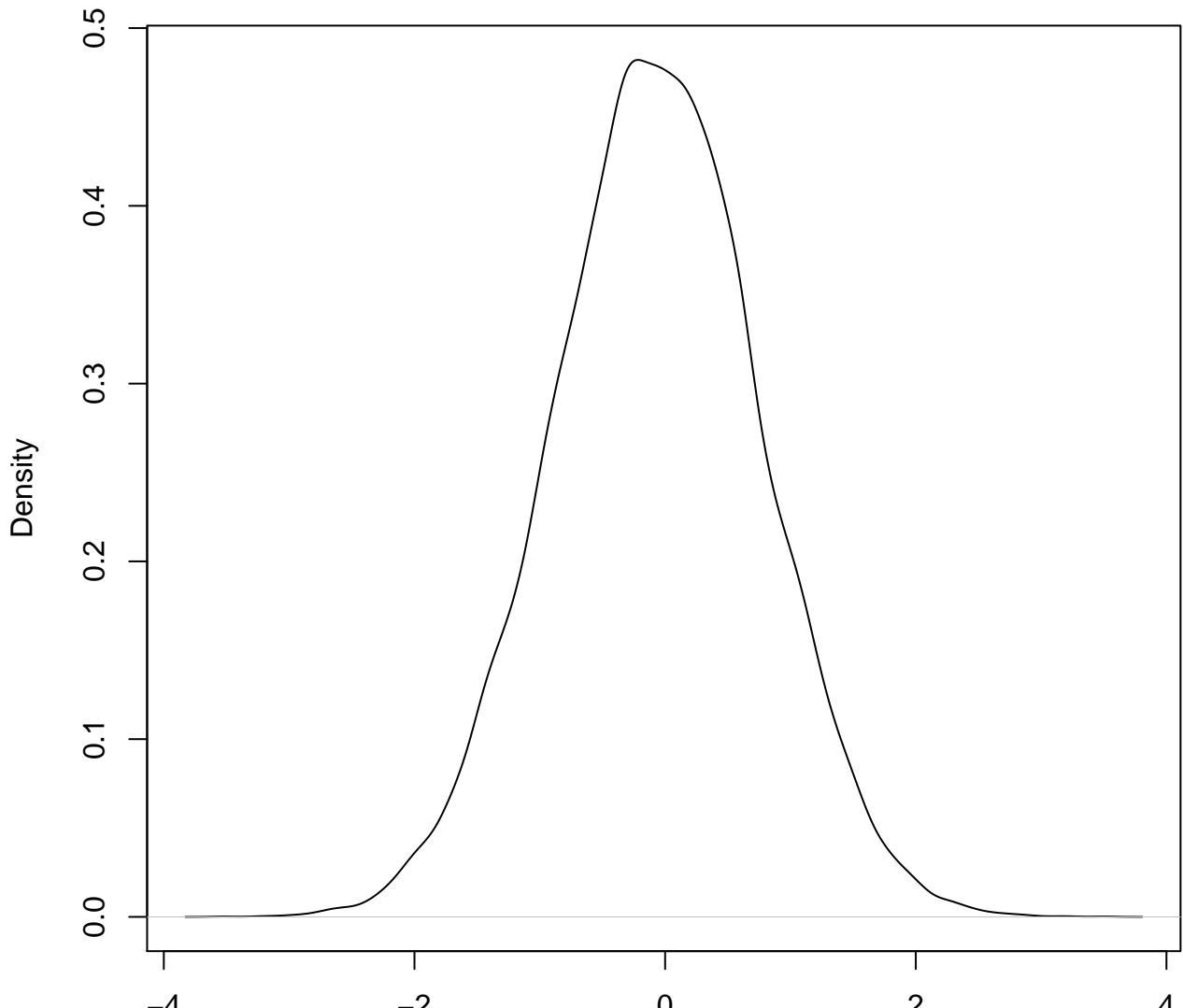


**density plot of exon-level intercept  
808**



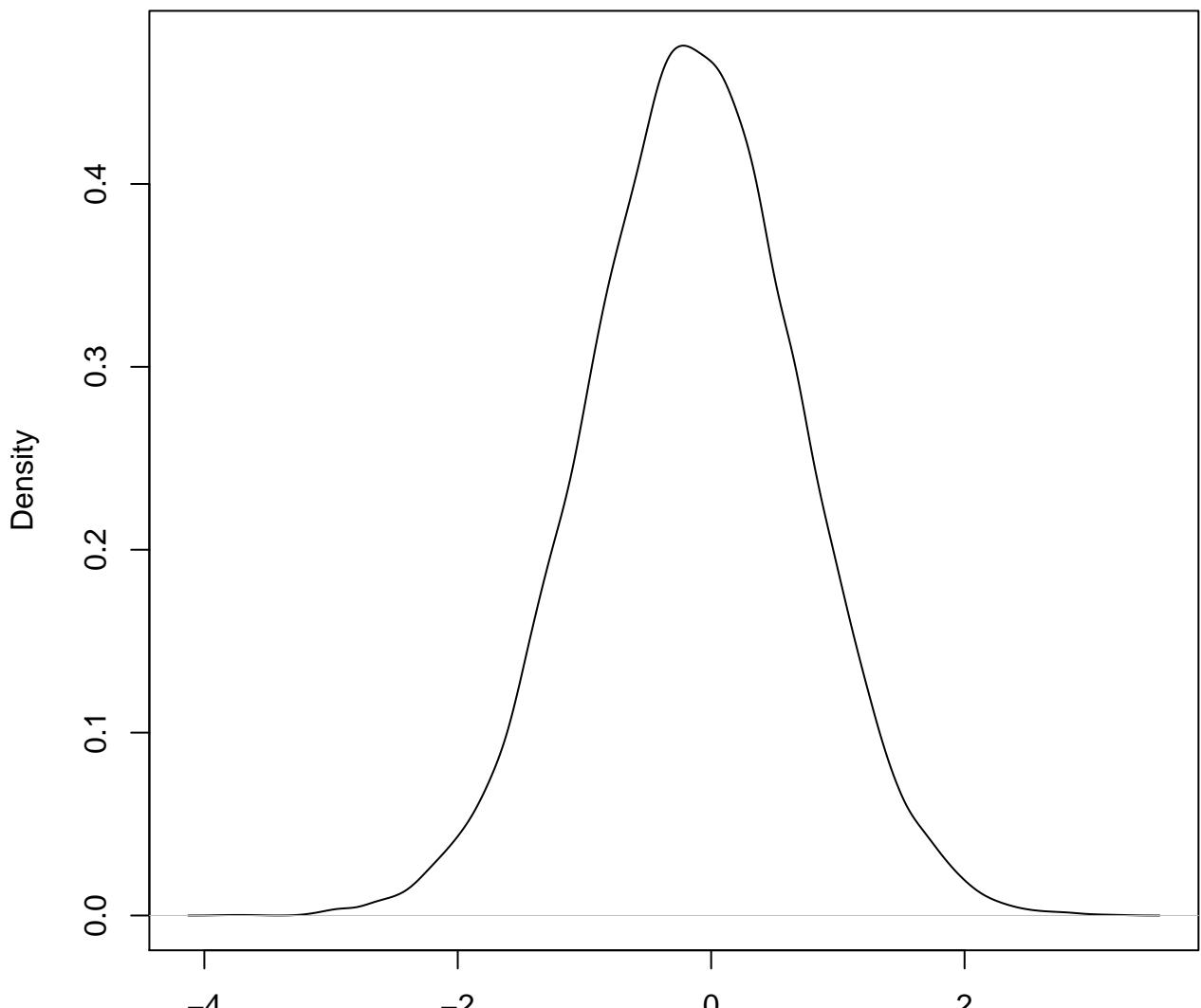
N = 20000 Bandwidth = 0.1037

**density plot of exon-level intercept  
809**



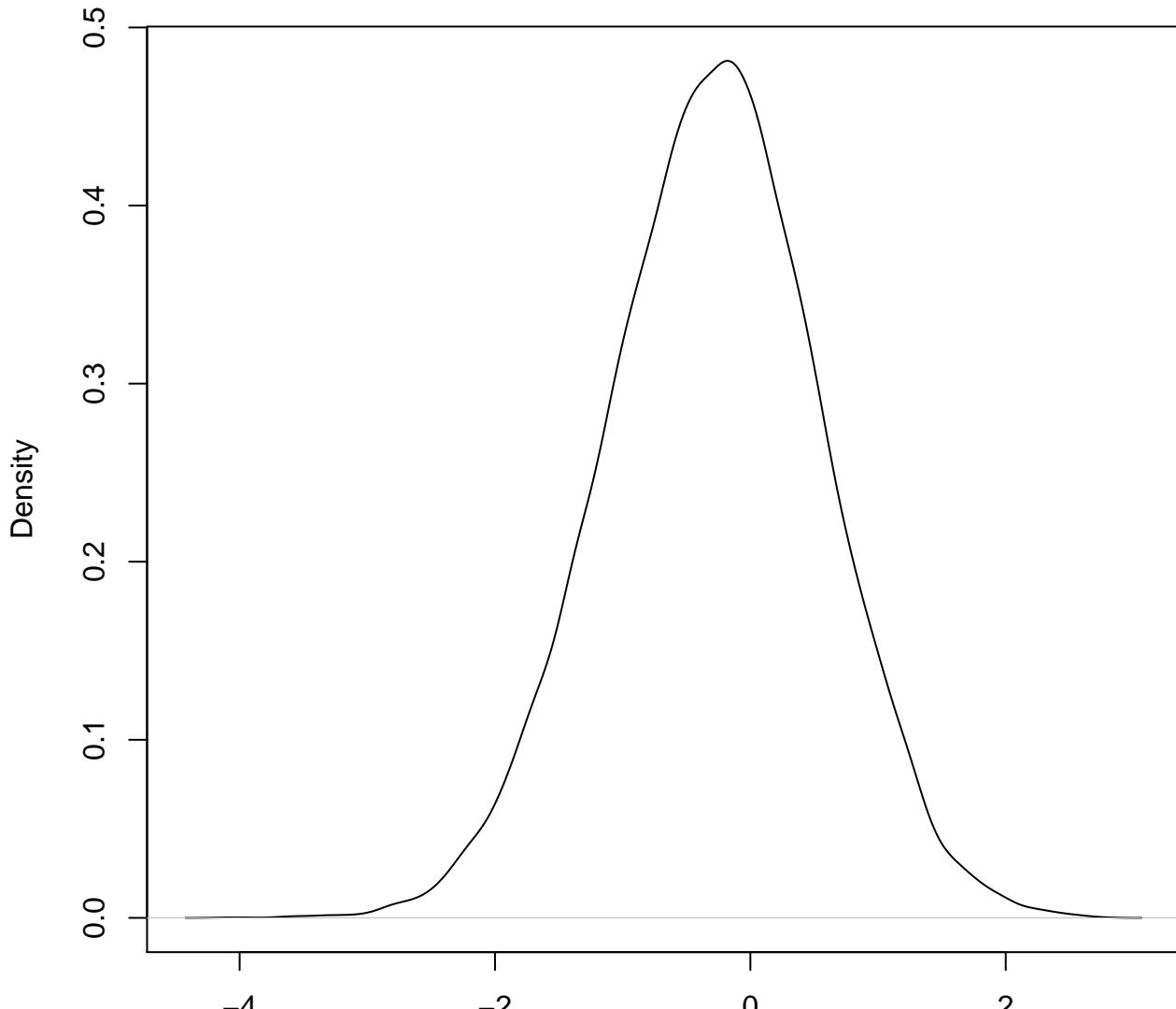
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept  
810**



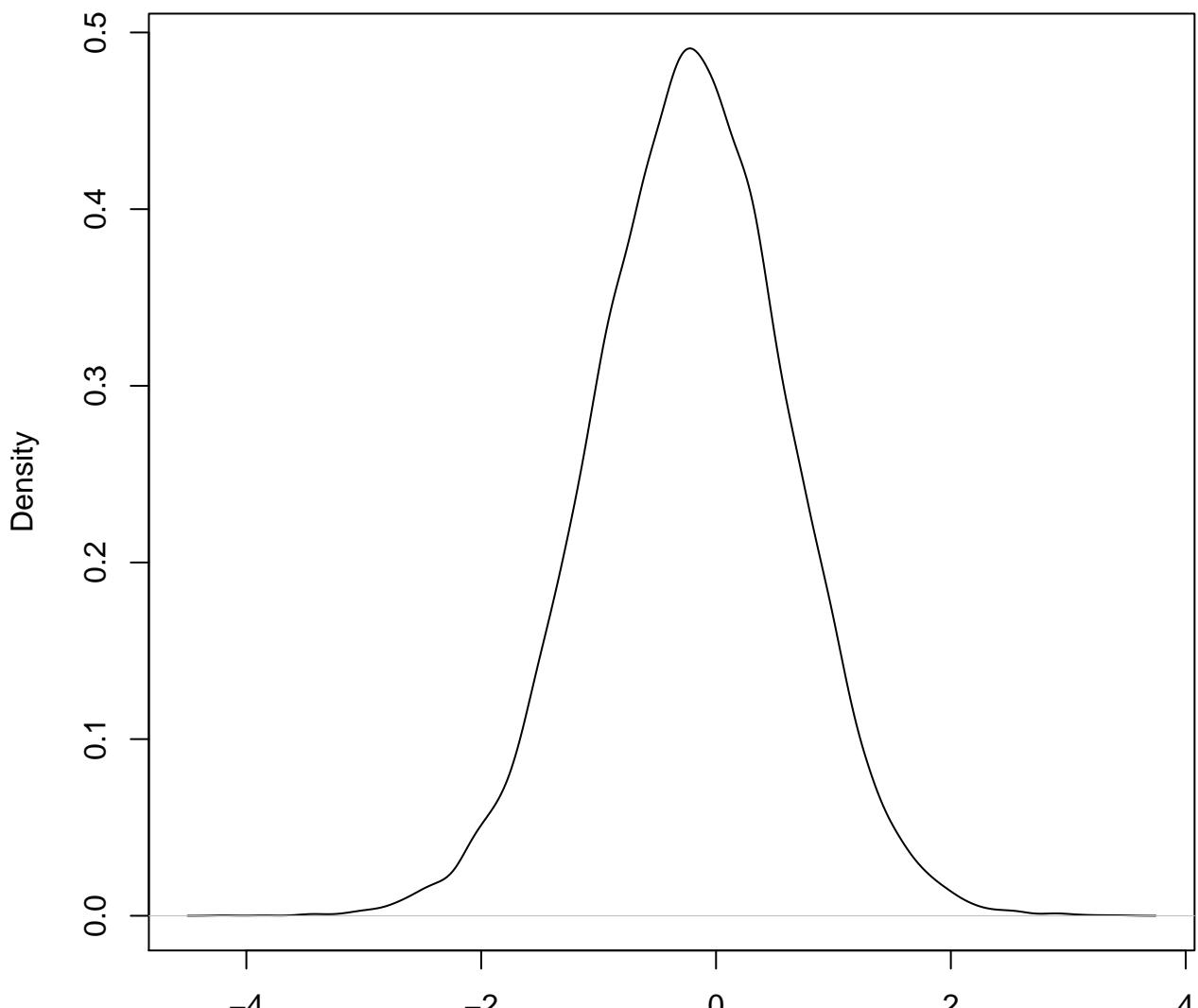
N = 20000 Bandwidth = 0.104

**density plot of exon-level intercept  
811**



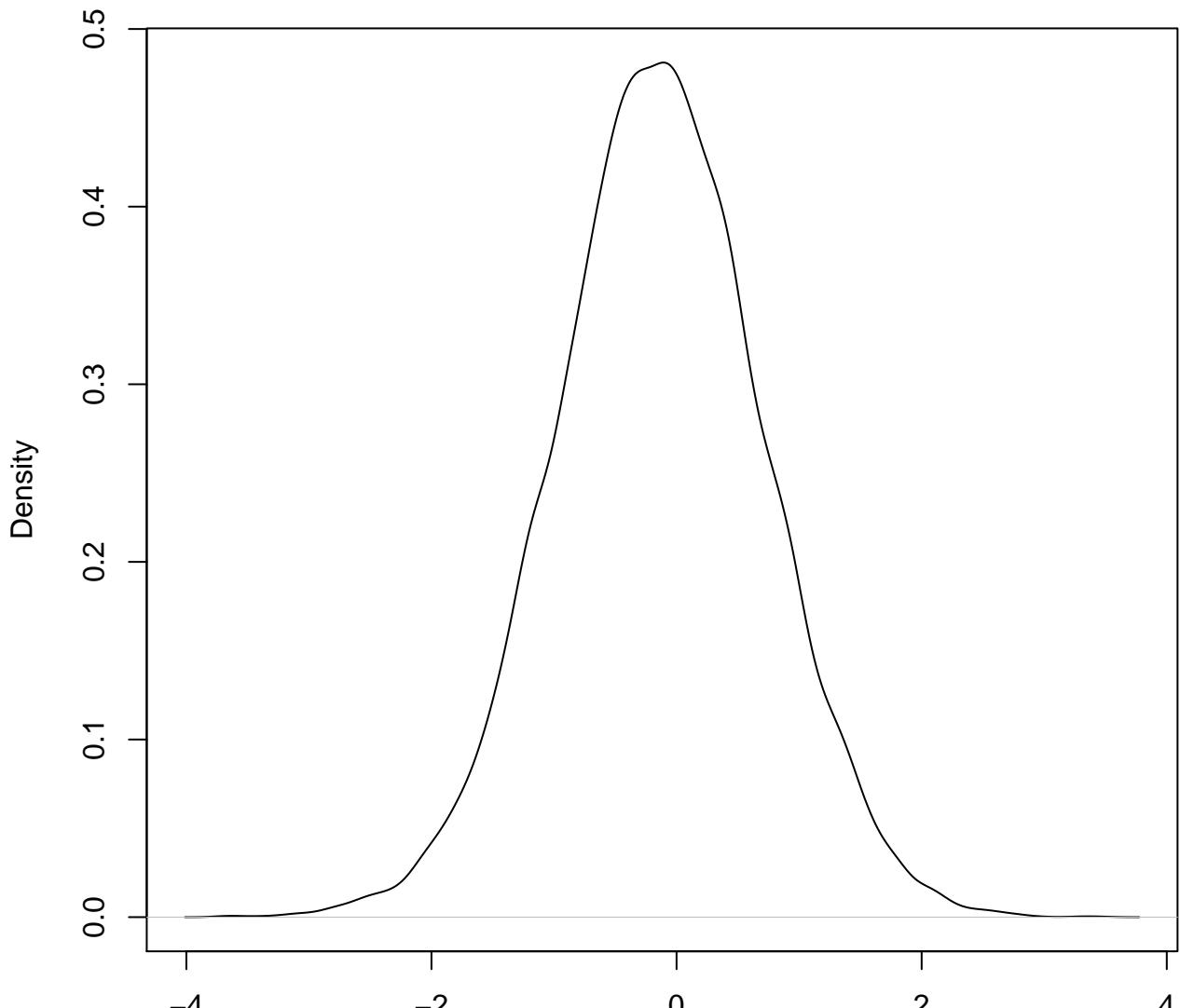
N = 20000 Bandwidth = 0.1042

**density plot of exon-level intercept  
812**



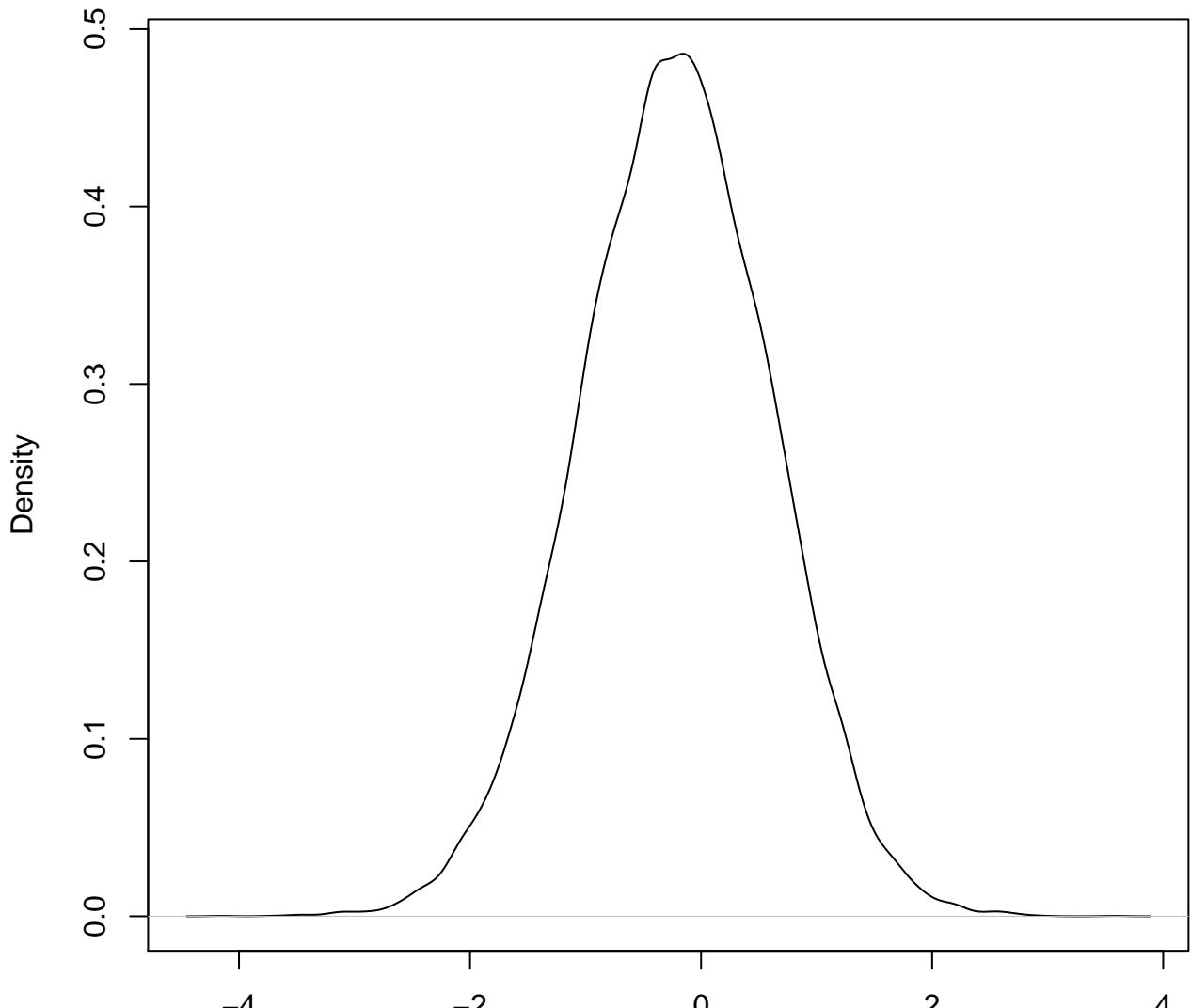
N = 20000 Bandwidth = 0.1028

**density plot of exon-level intercept  
813**



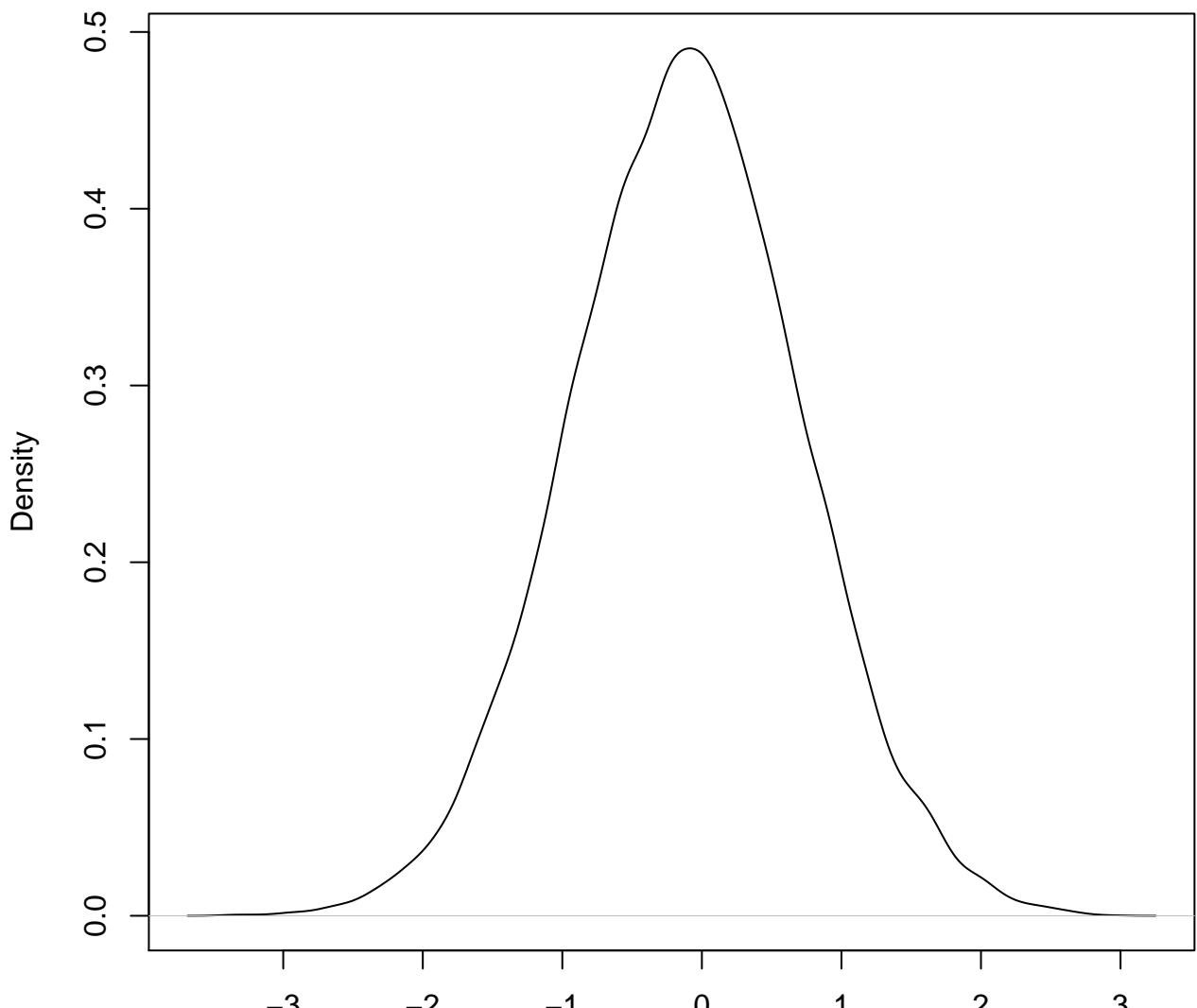
N = 20000 Bandwidth = 0.1026

**density plot of exon-level intercept  
814**



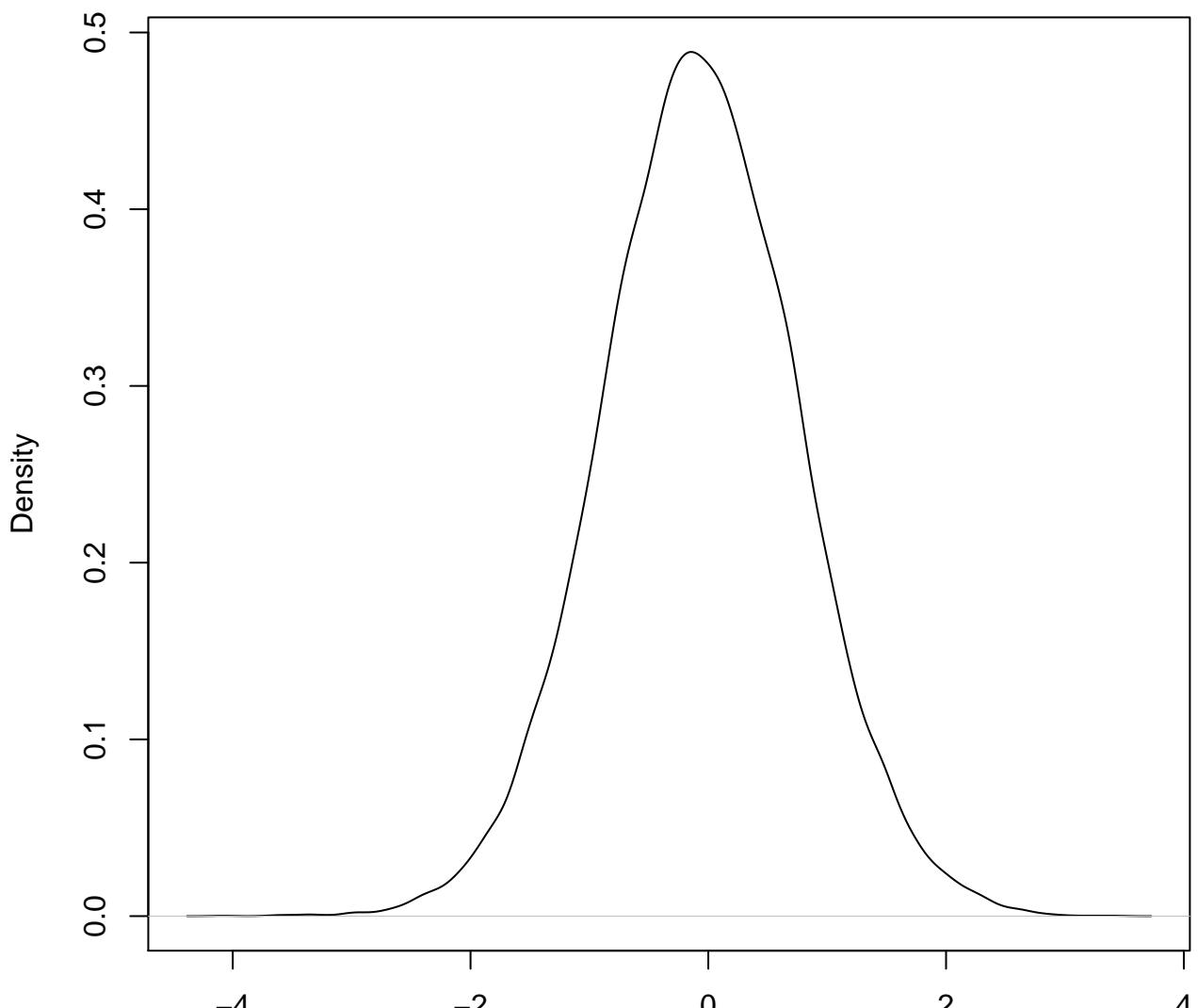
N = 20000 Bandwidth = 0.1023

**density plot of exon-level intercept  
815**



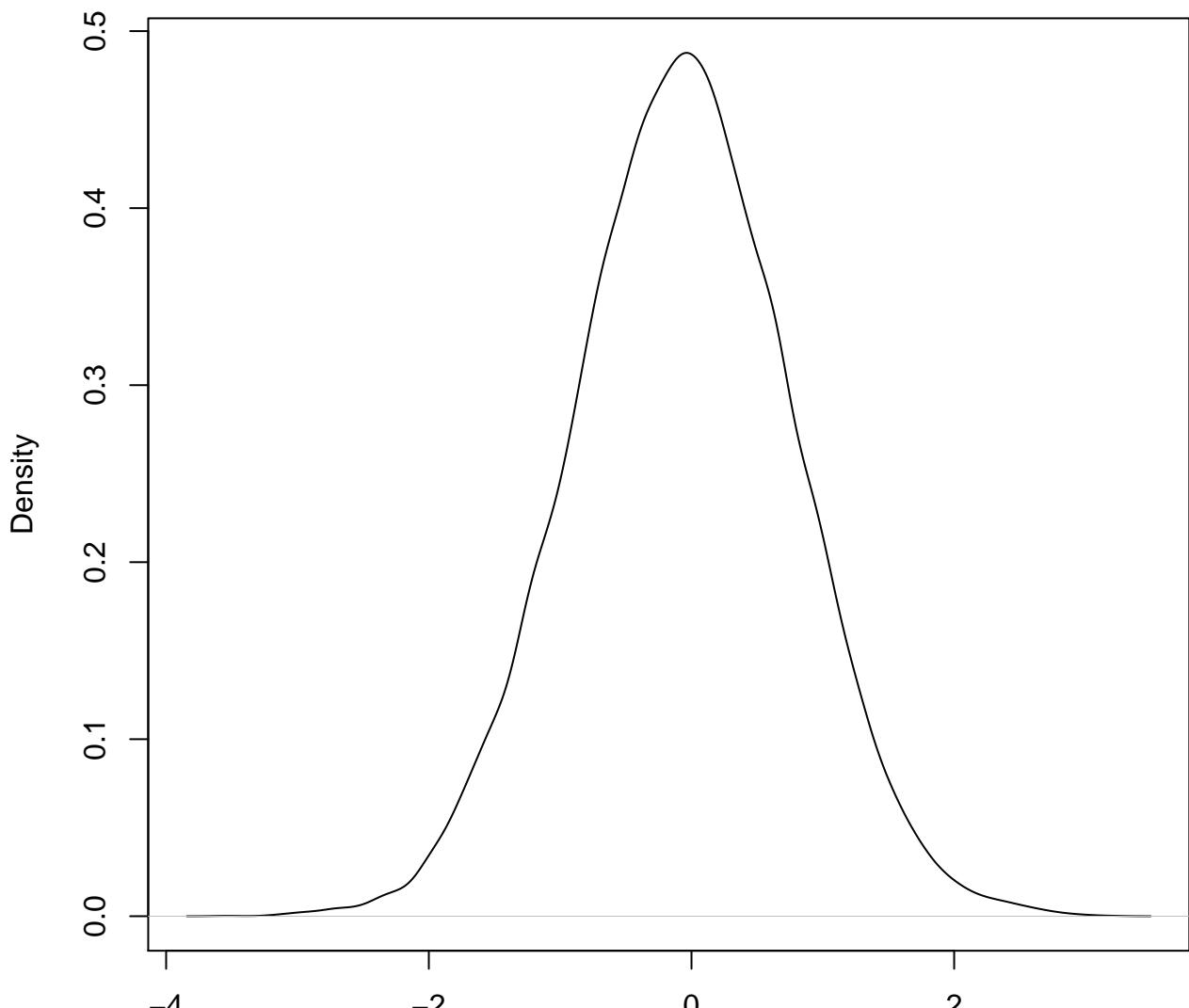
N = 20000 Bandwidth = 0.1026

**density plot of exon-level intercept  
816**



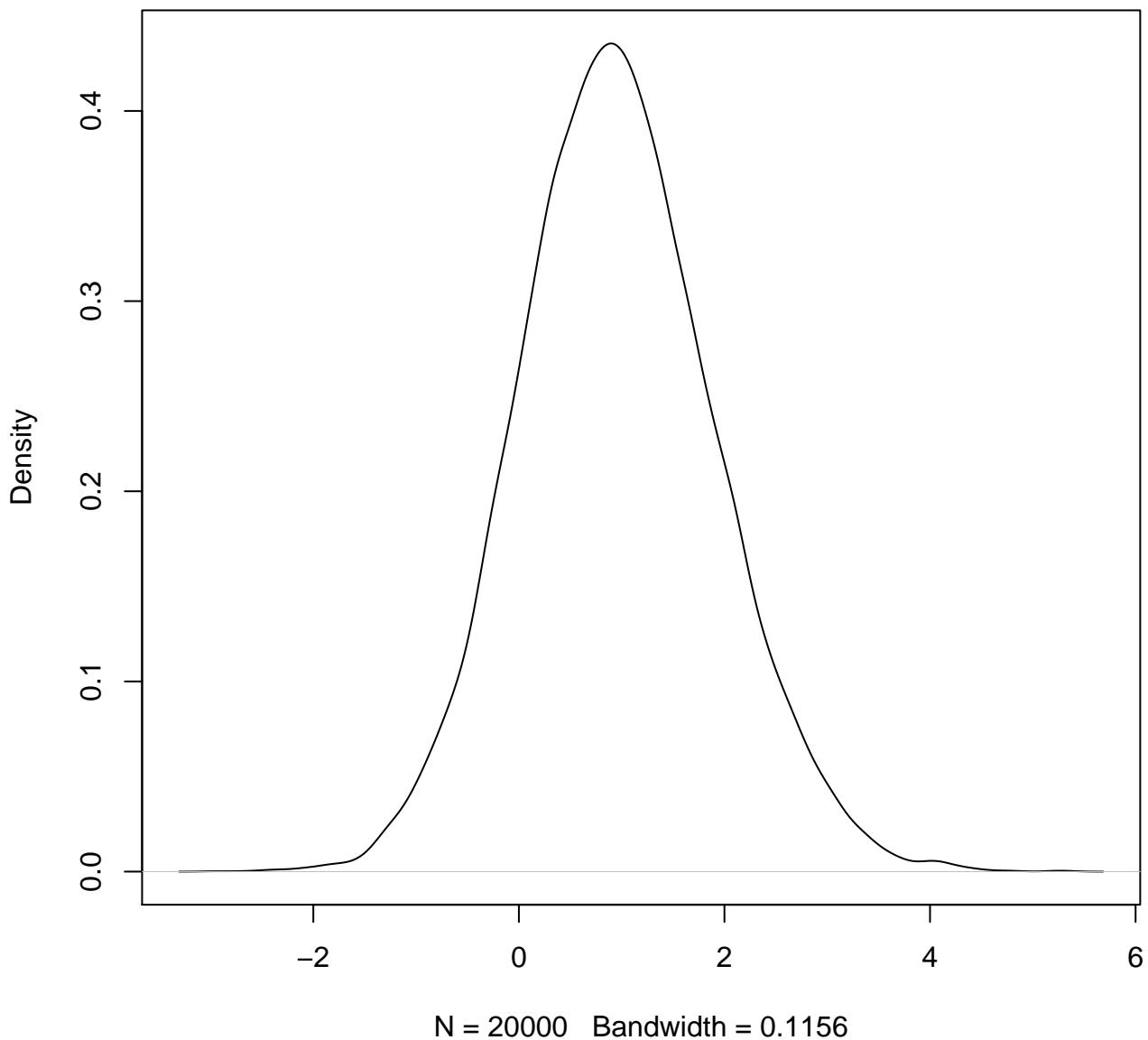
N = 20000 Bandwidth = 0.1027

**density plot of exon-level intercept  
817**

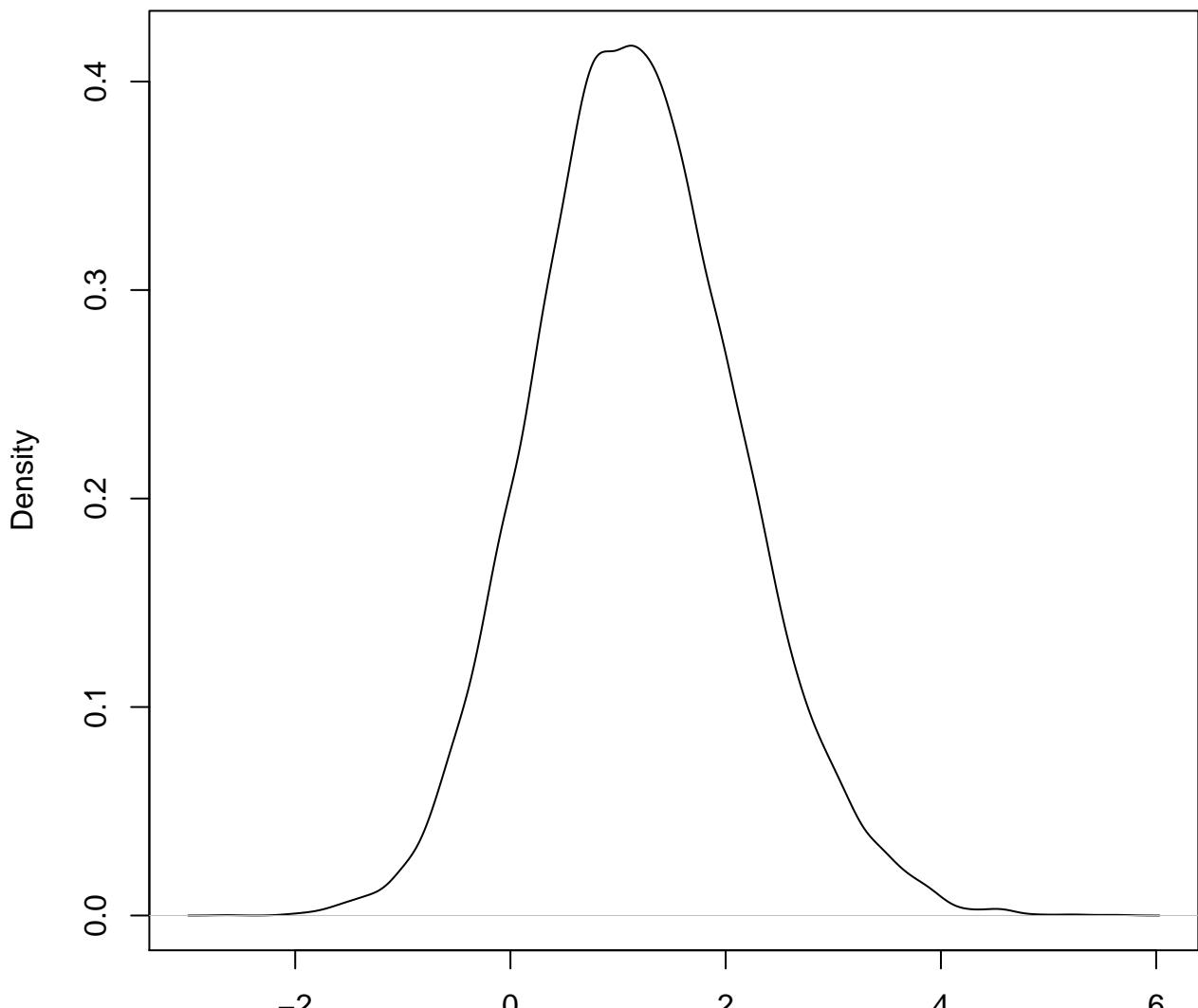


N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept  
818**

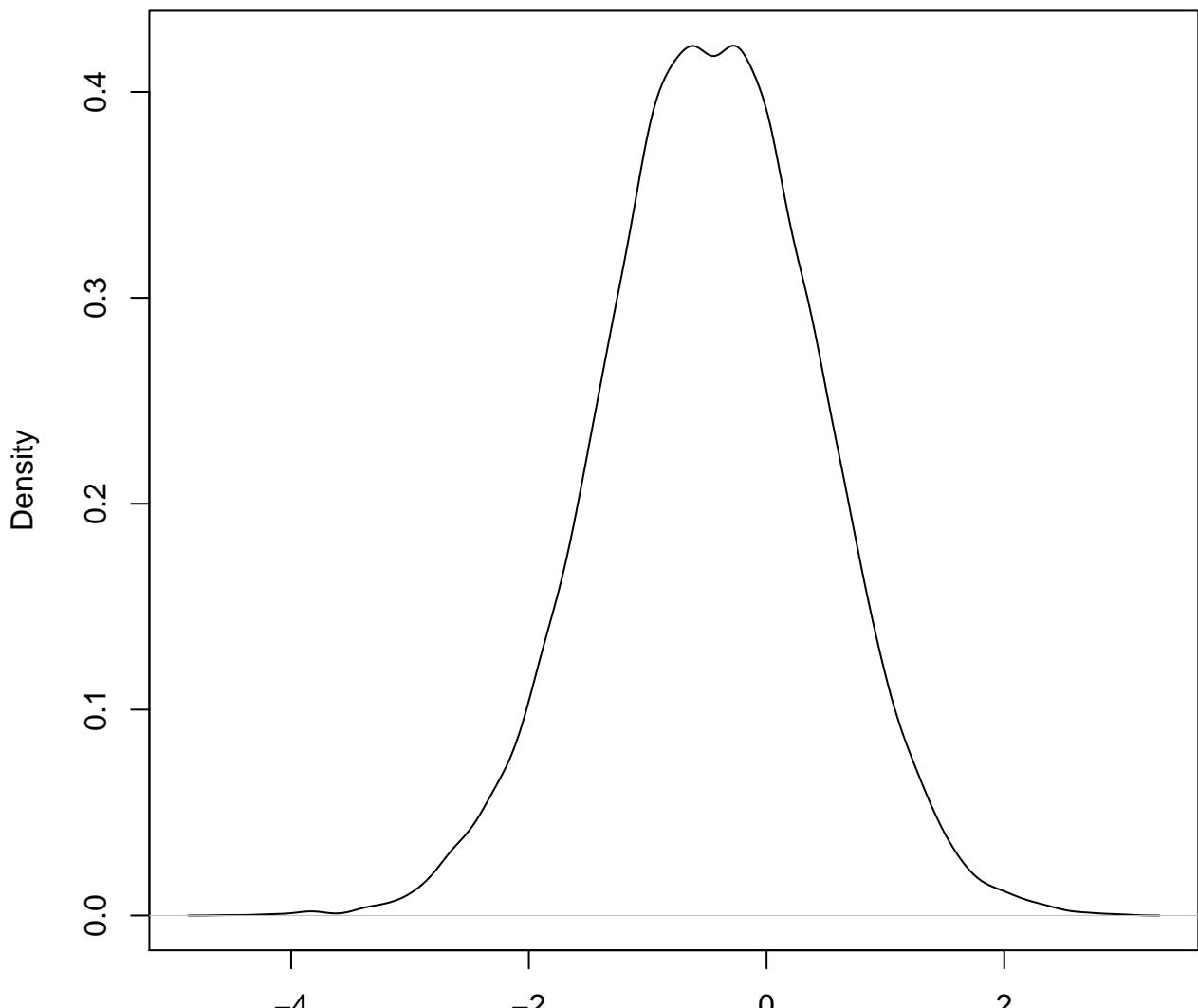


**density plot of exon-level intercept  
819**



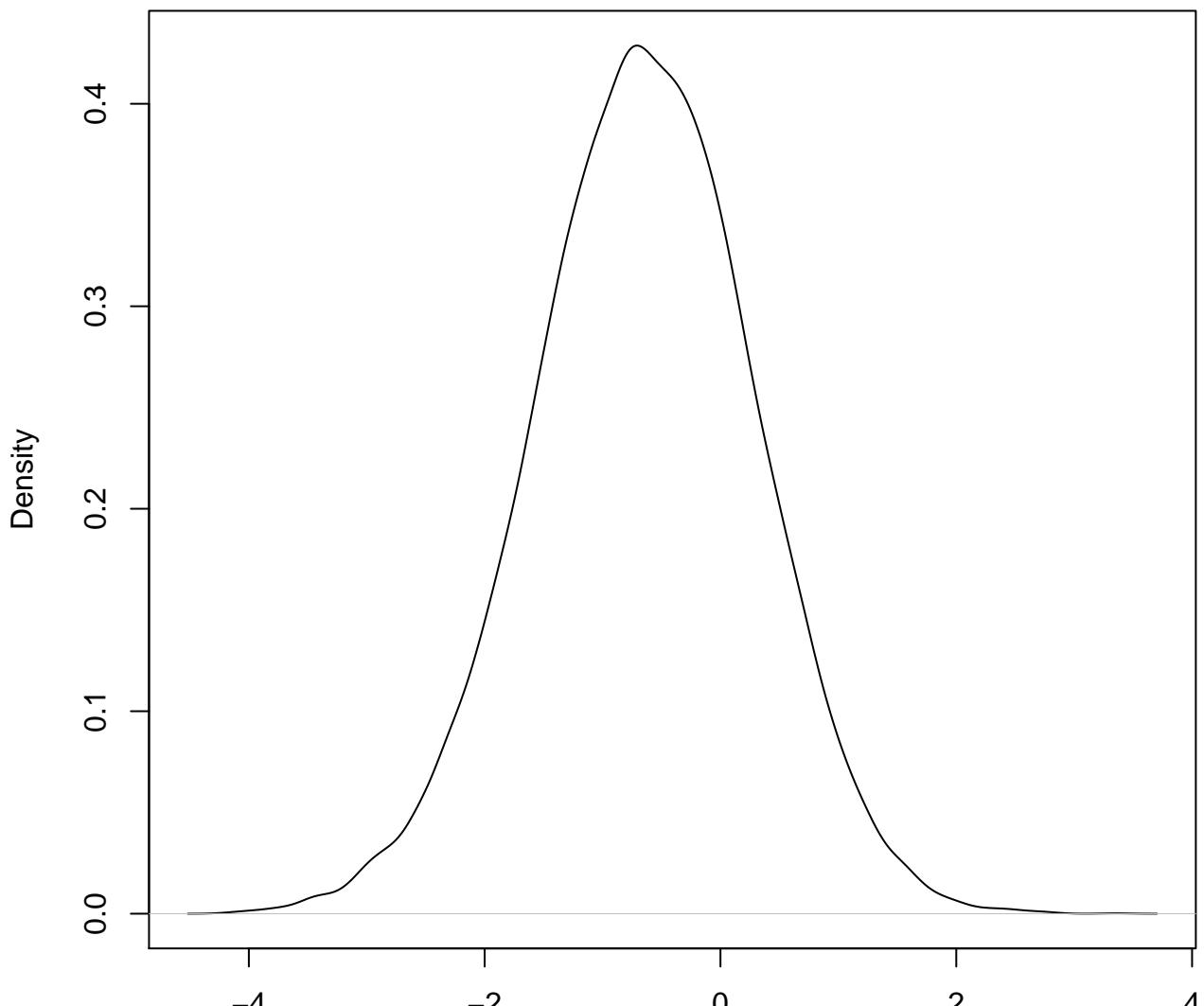
N = 20000 Bandwidth = 0.1179

**density plot of exon-level intercept  
820**



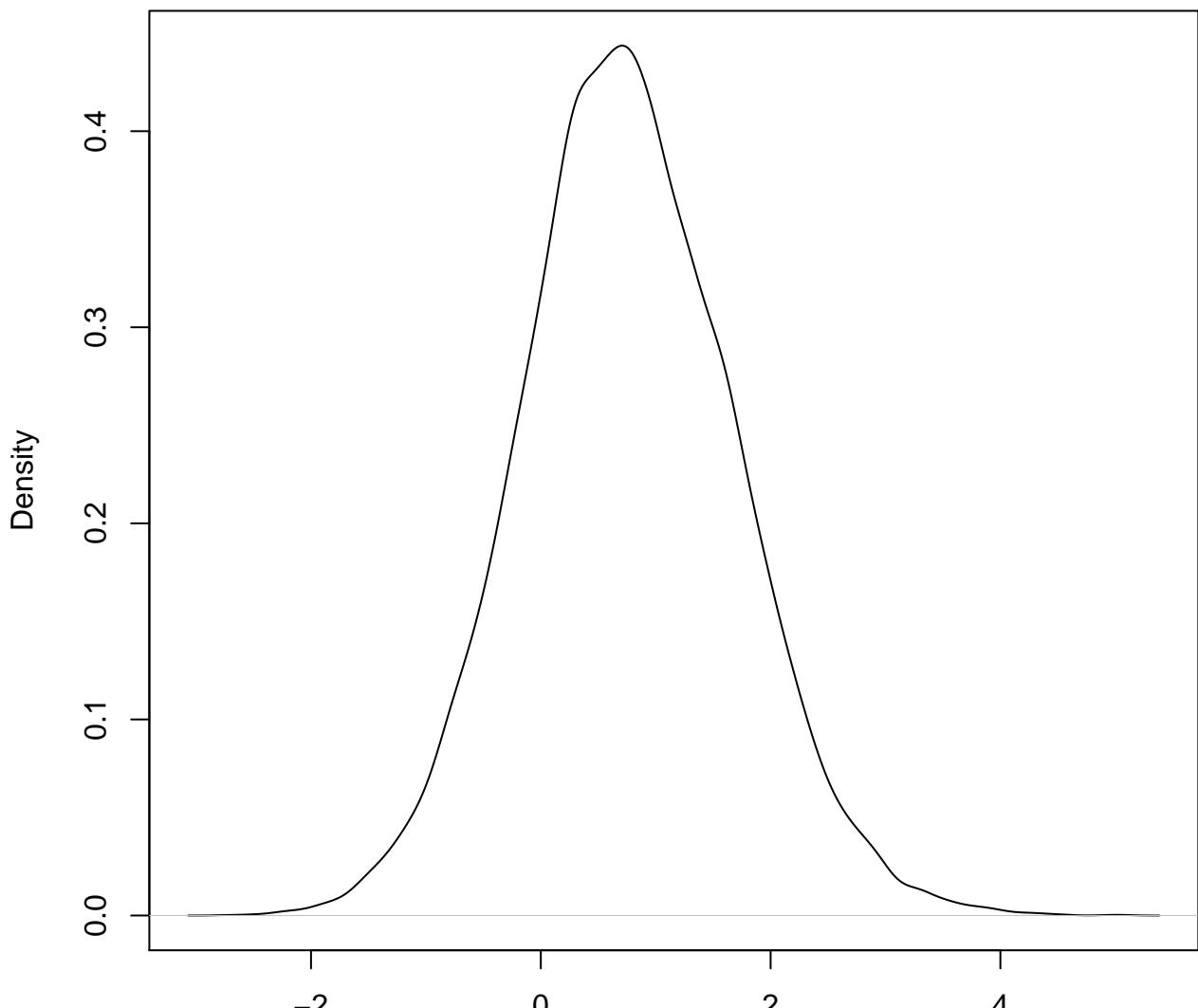
N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept  
821**



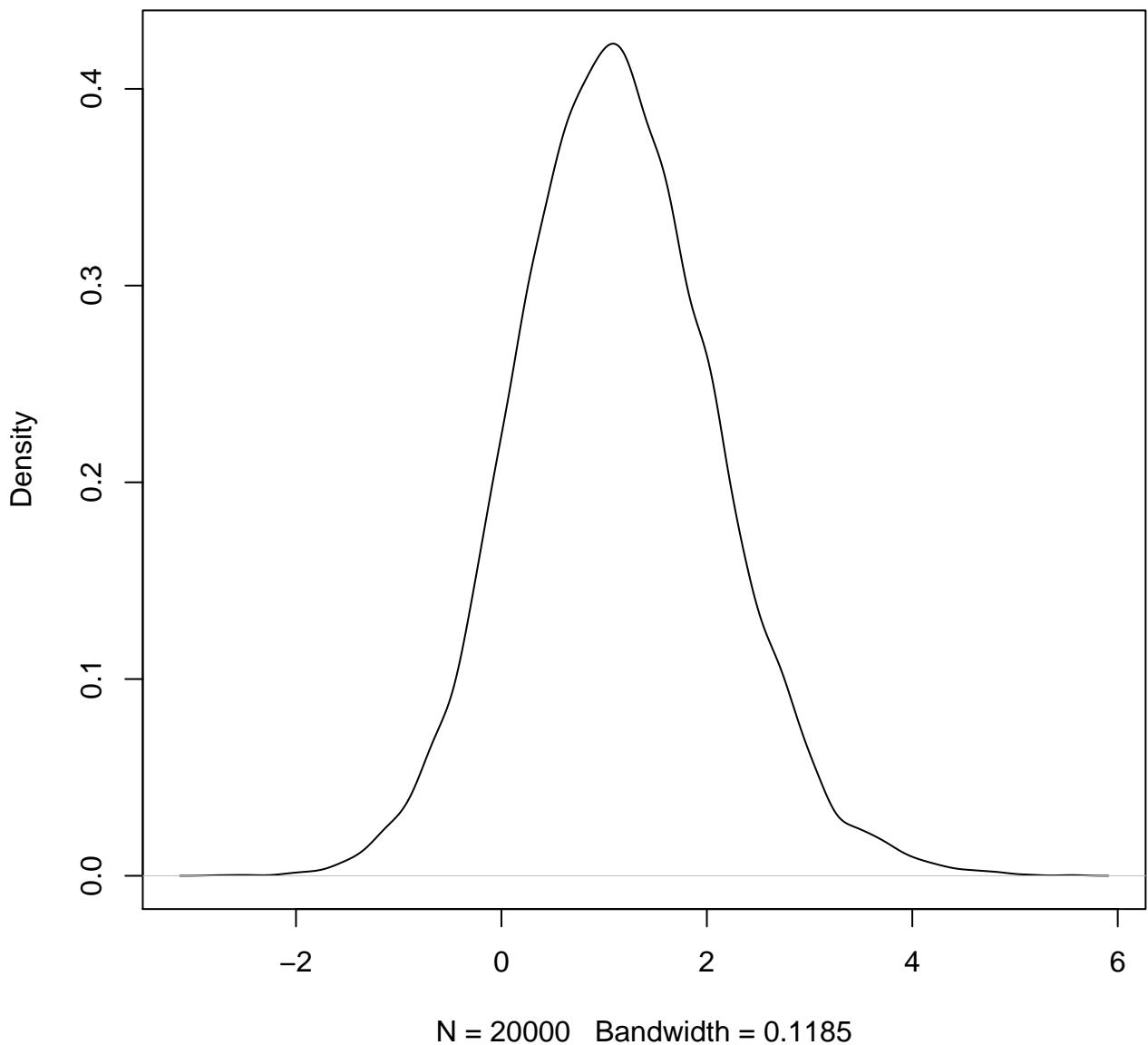
N = 20000 Bandwidth = 0.1157

**density plot of exon-level intercept  
822**

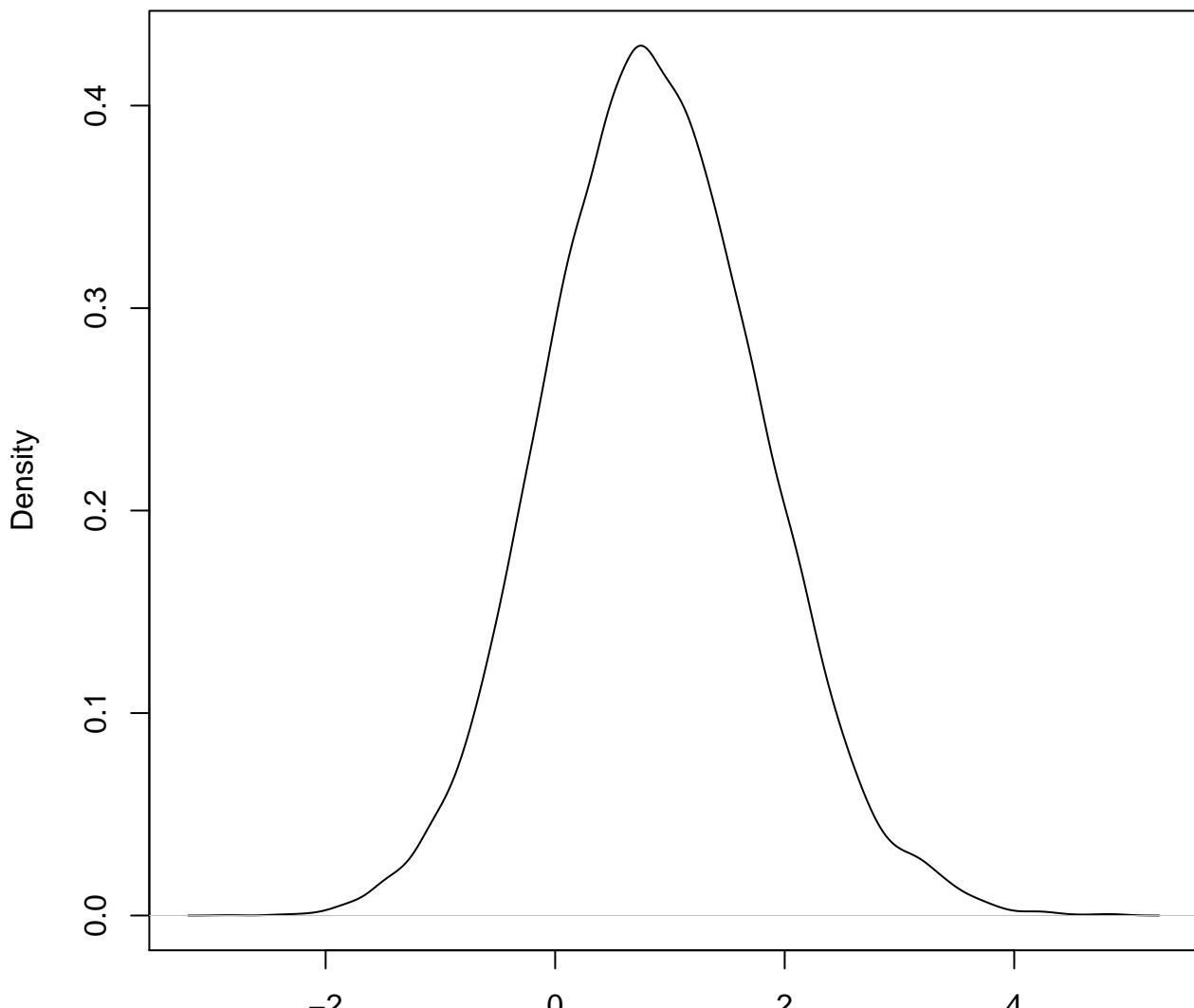


N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept  
823**

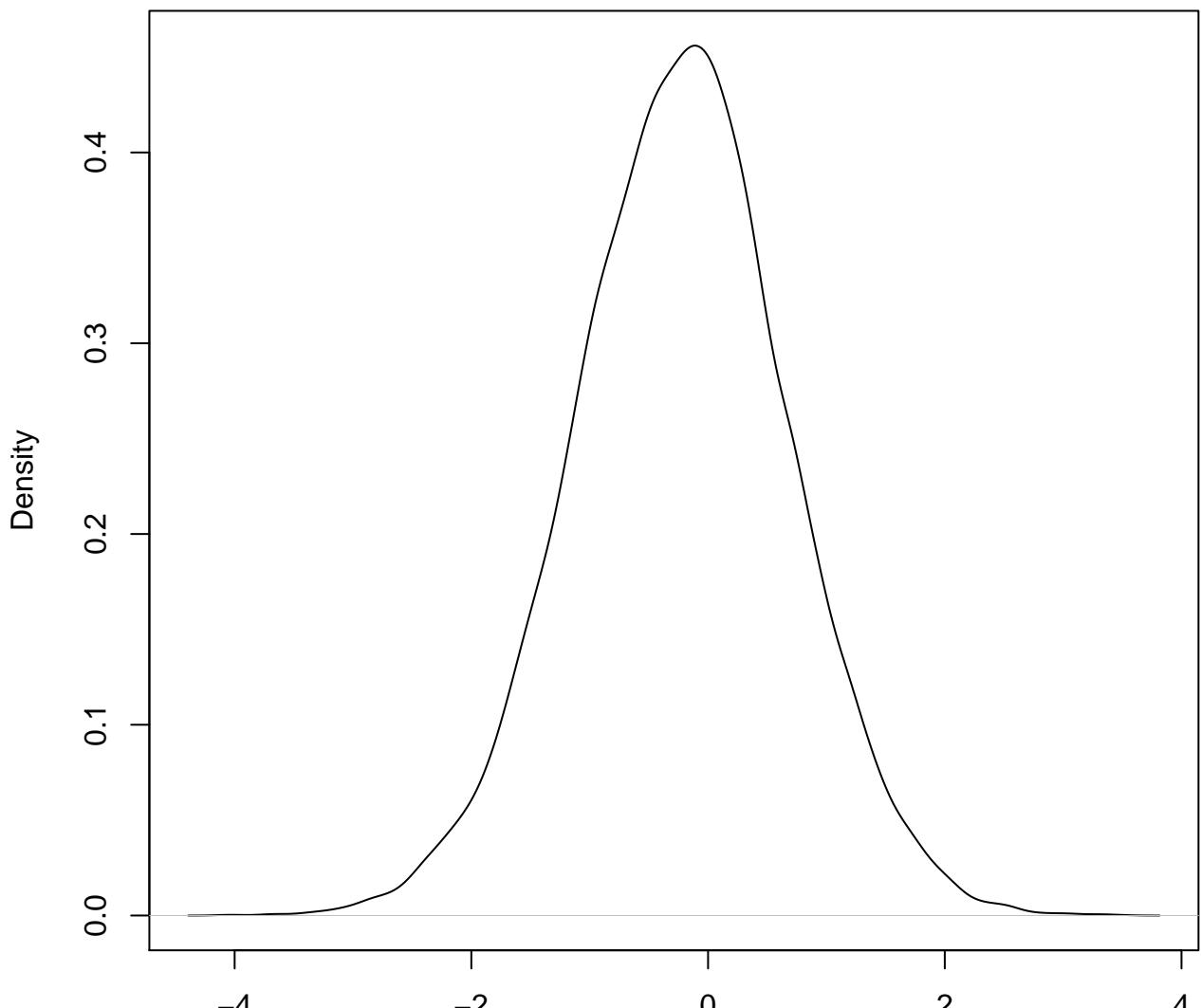


**density plot of exon-level intercept  
824**



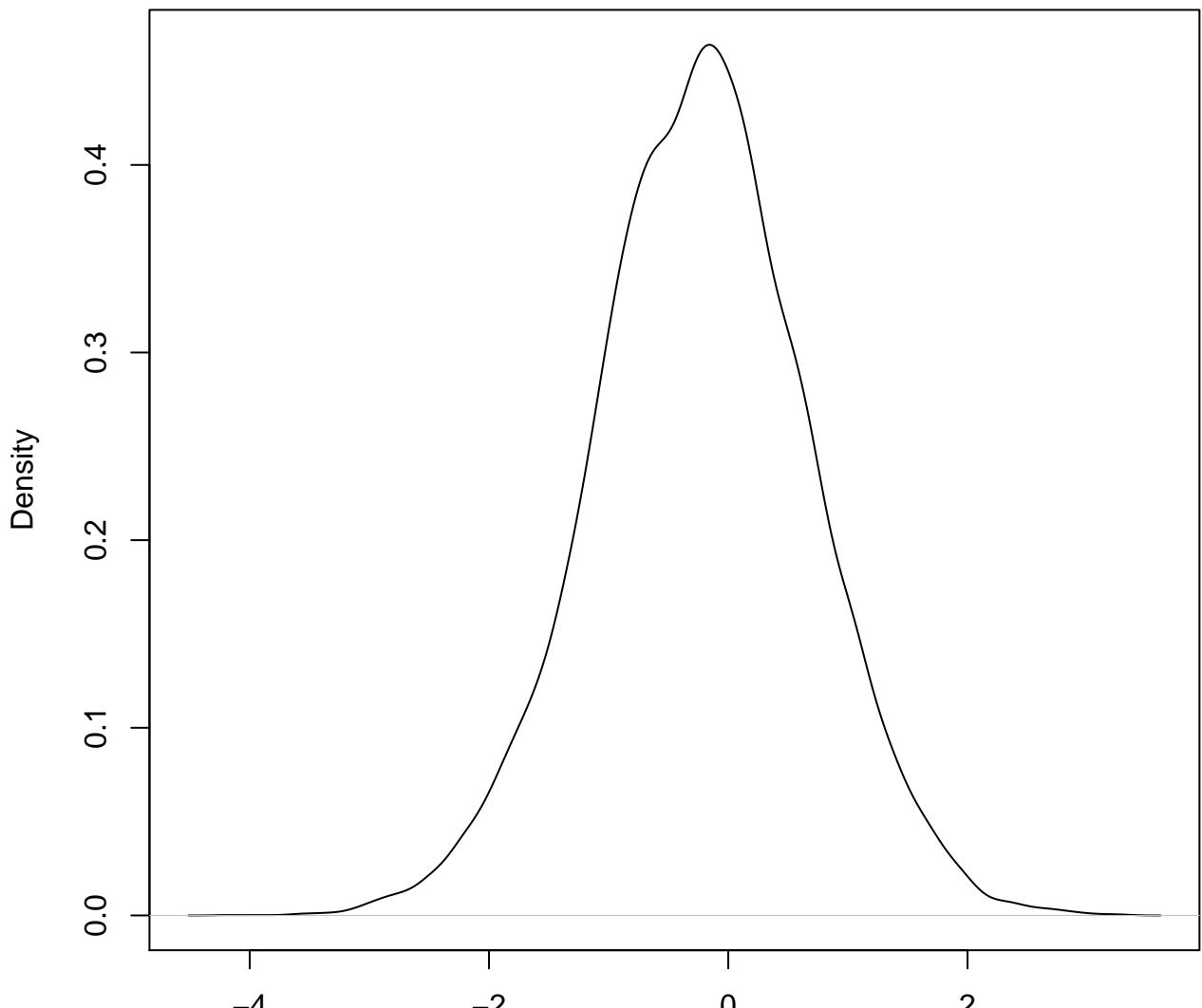
N = 20000 Bandwidth = 0.1166

**density plot of exon-level intercept  
825**



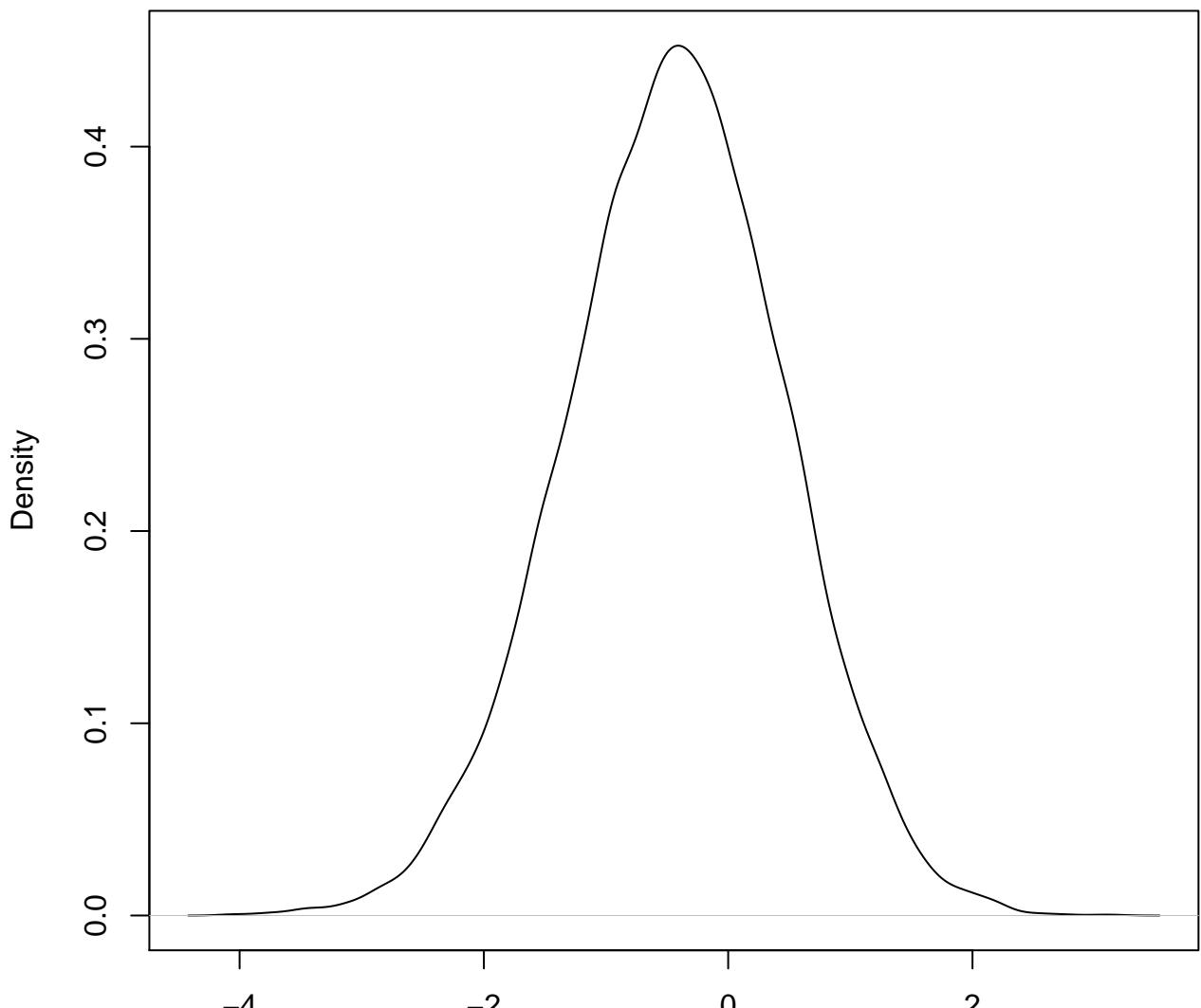
N = 20000 Bandwidth = 0.1097

**density plot of exon-level intercept  
826**



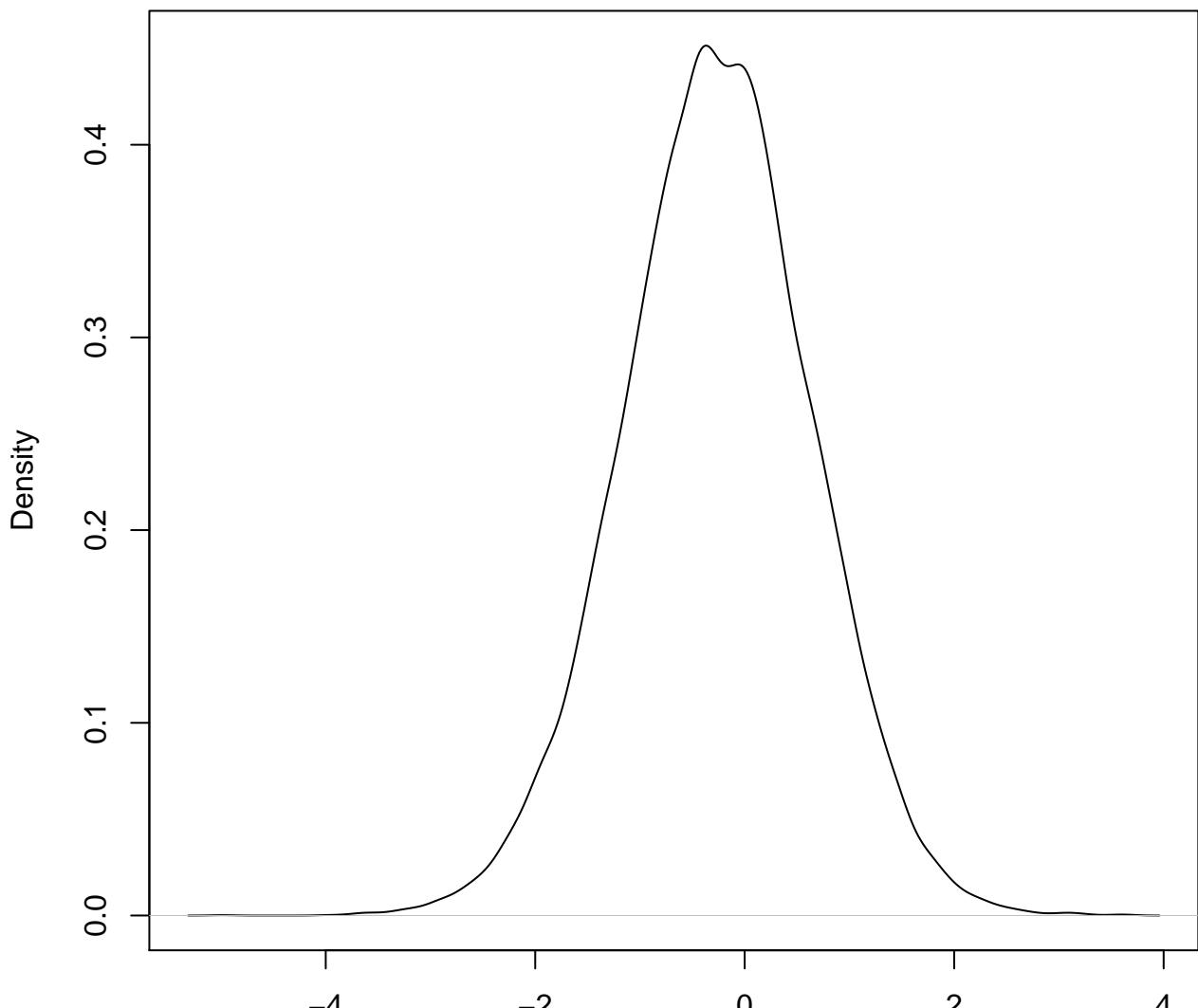
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept  
827**



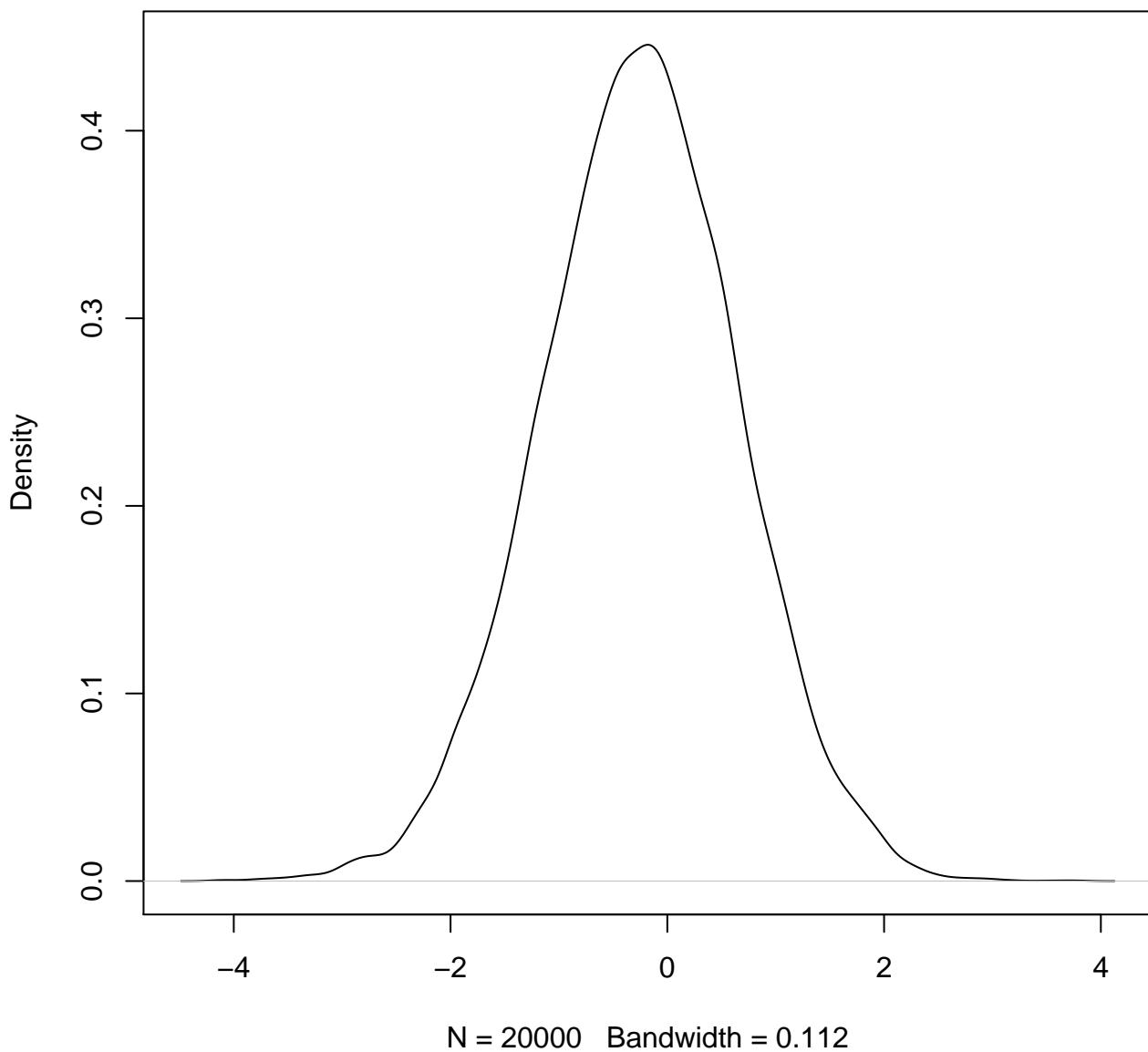
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
828**

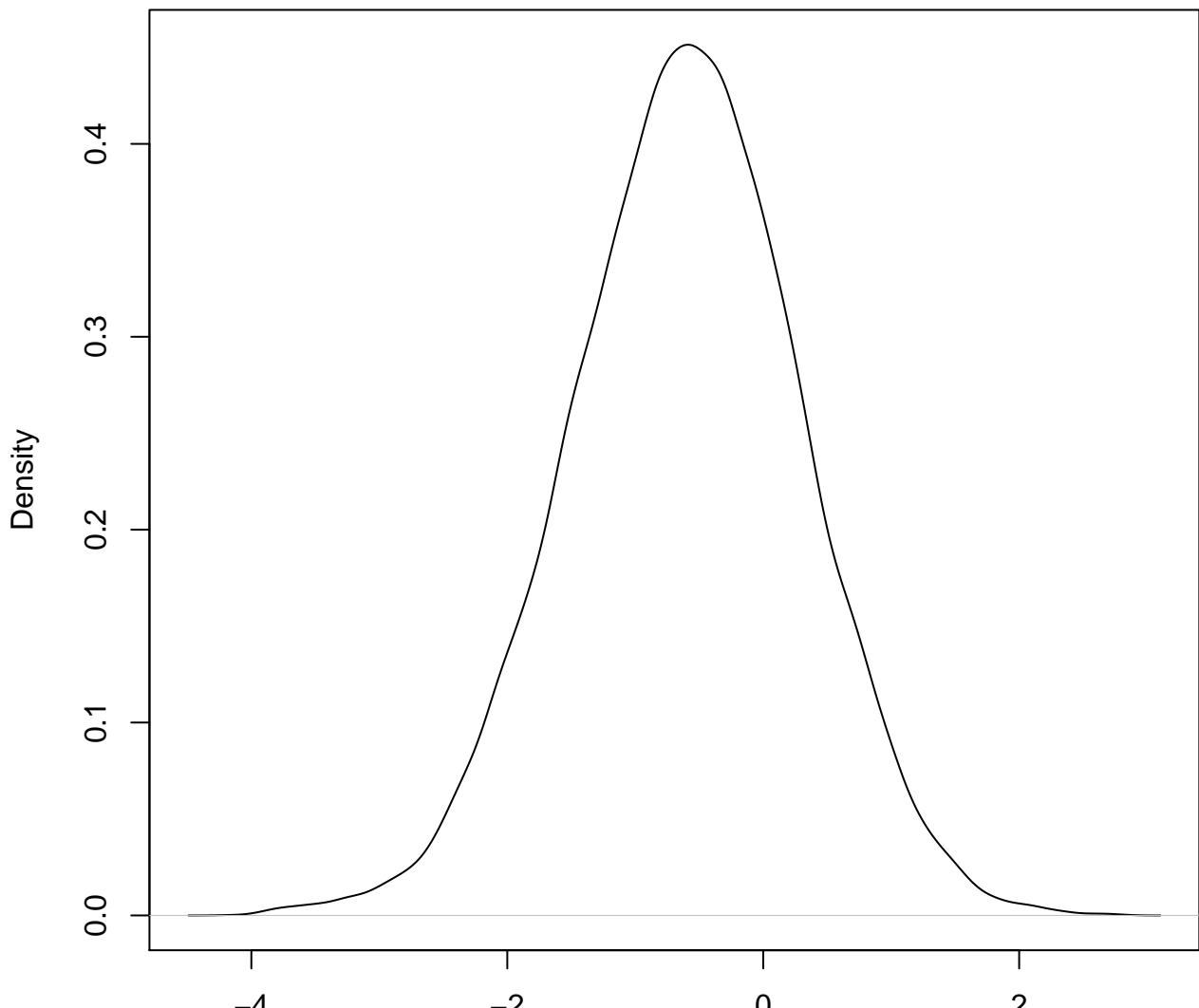


N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept  
829**

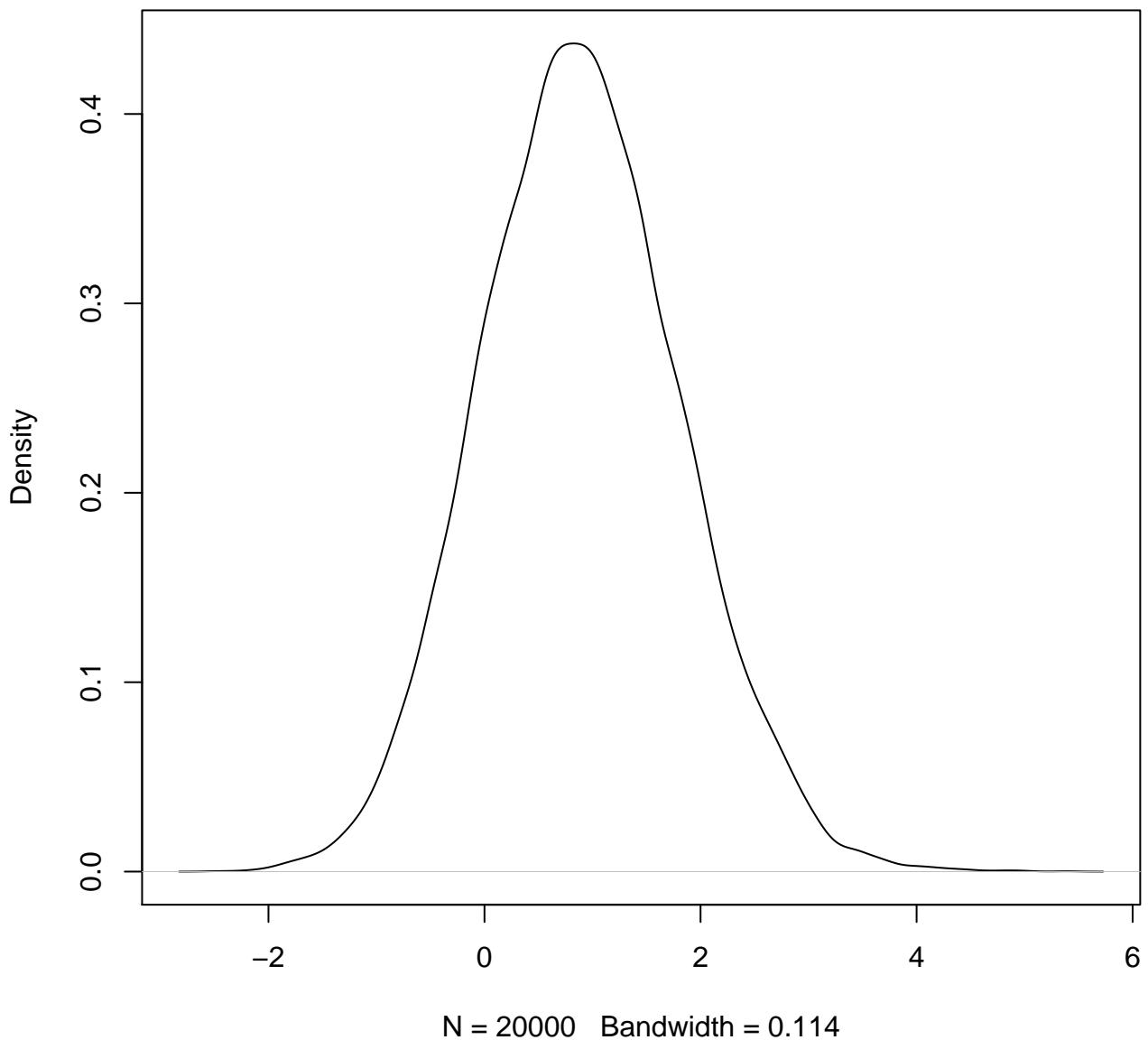


**density plot of exon-level intercept  
830**

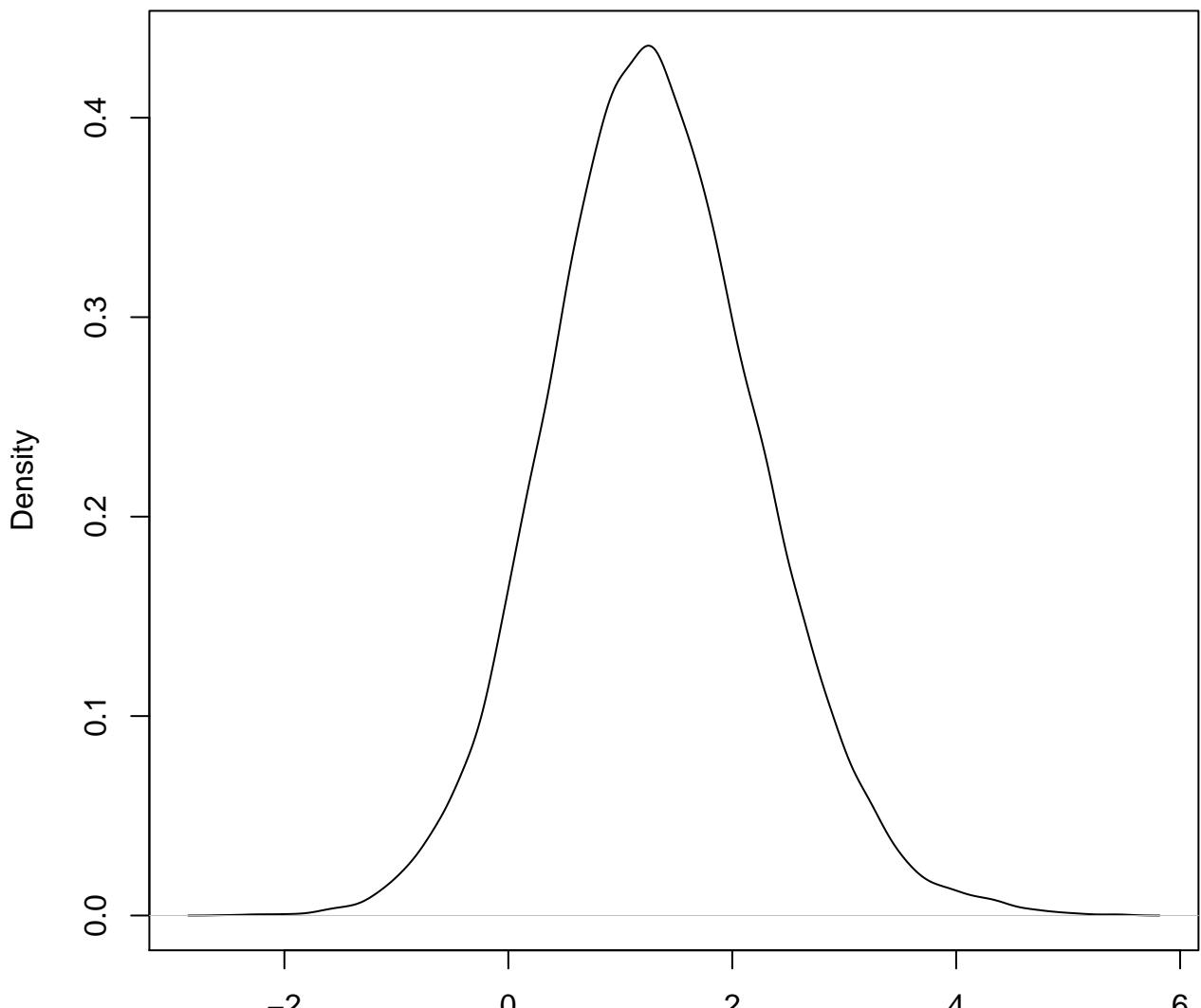


N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
831**

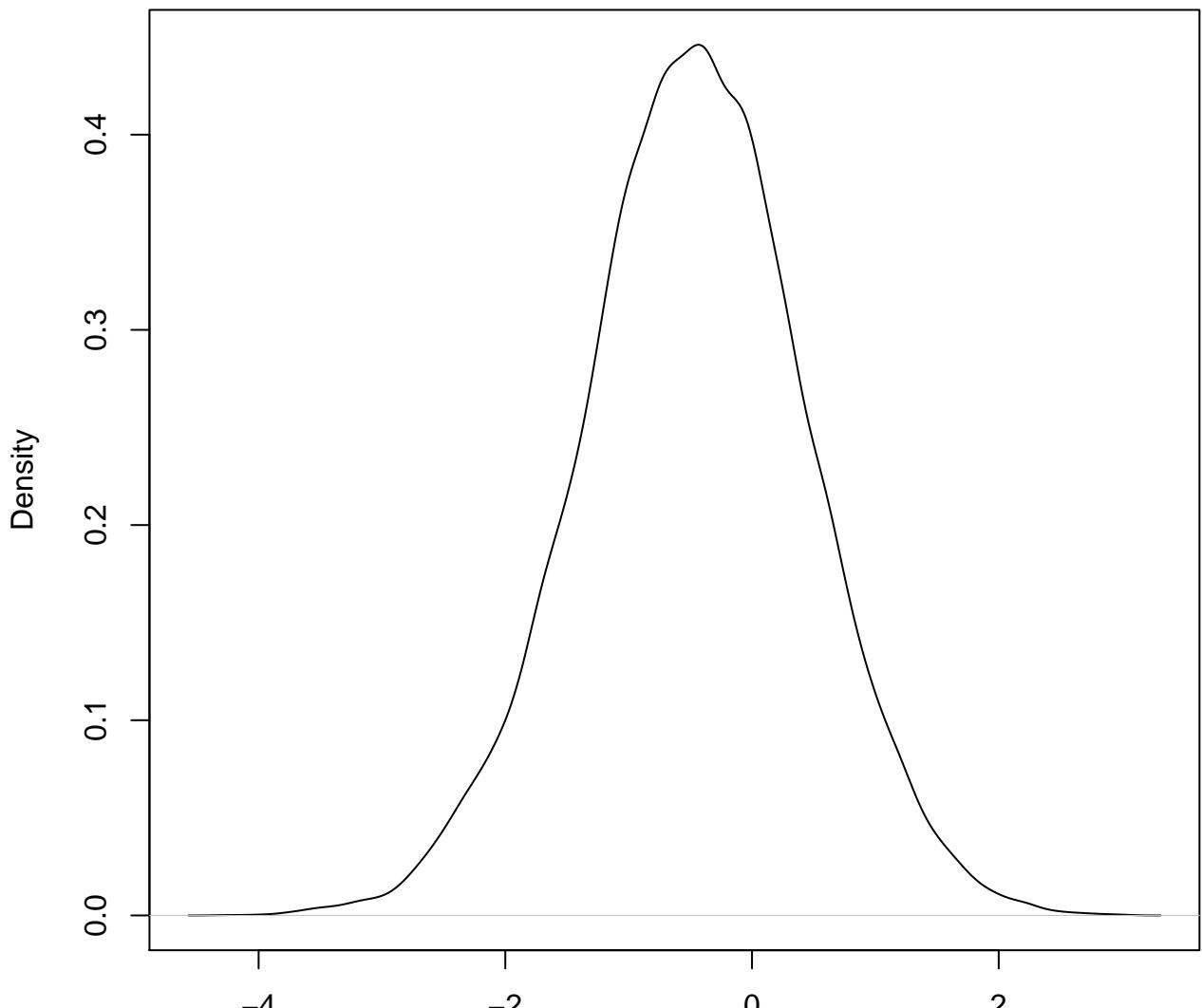


**density plot of exon-level intercept  
832**



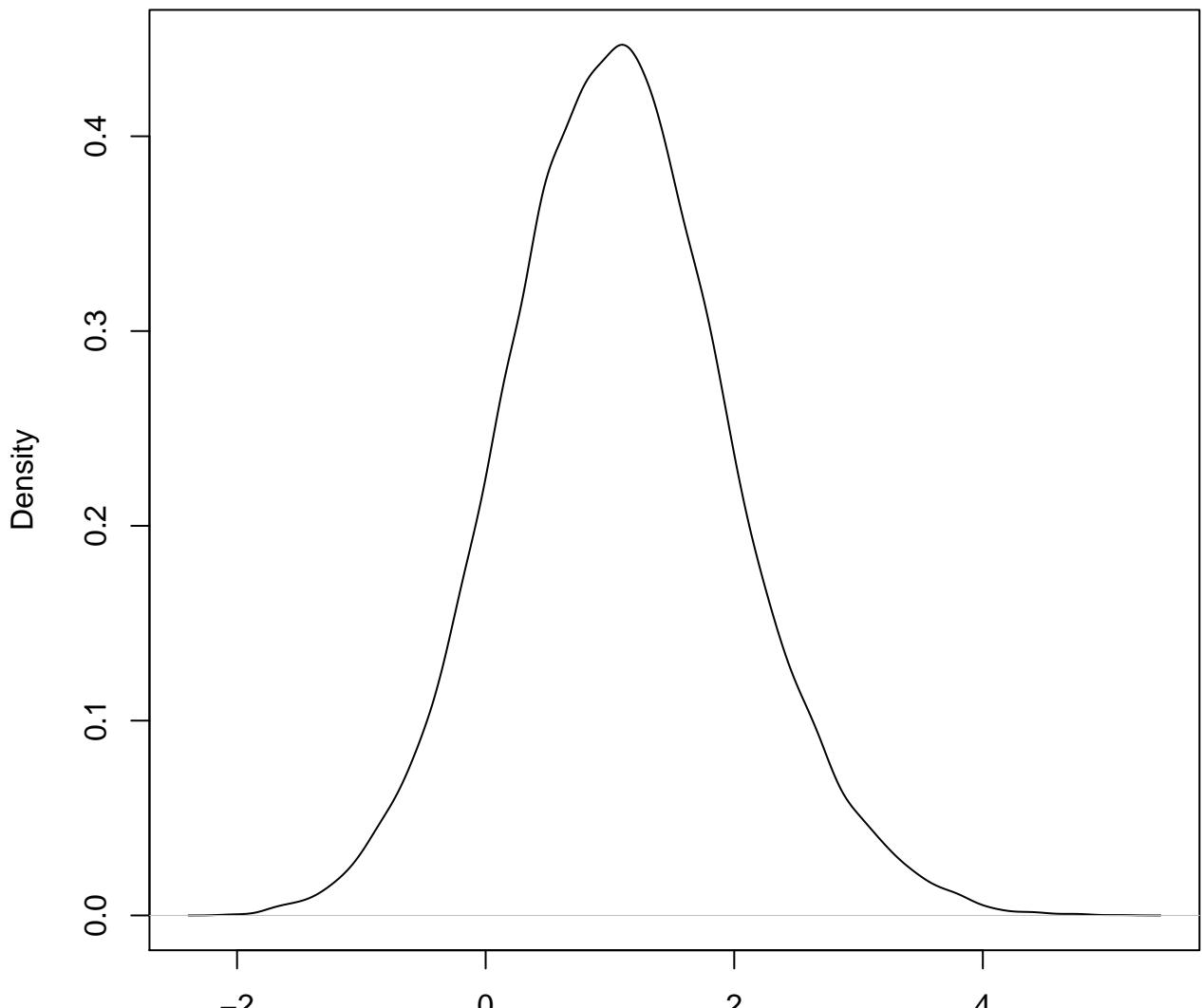
N = 20000 Bandwidth = 0.1153

**density plot of exon-level intercept  
833**



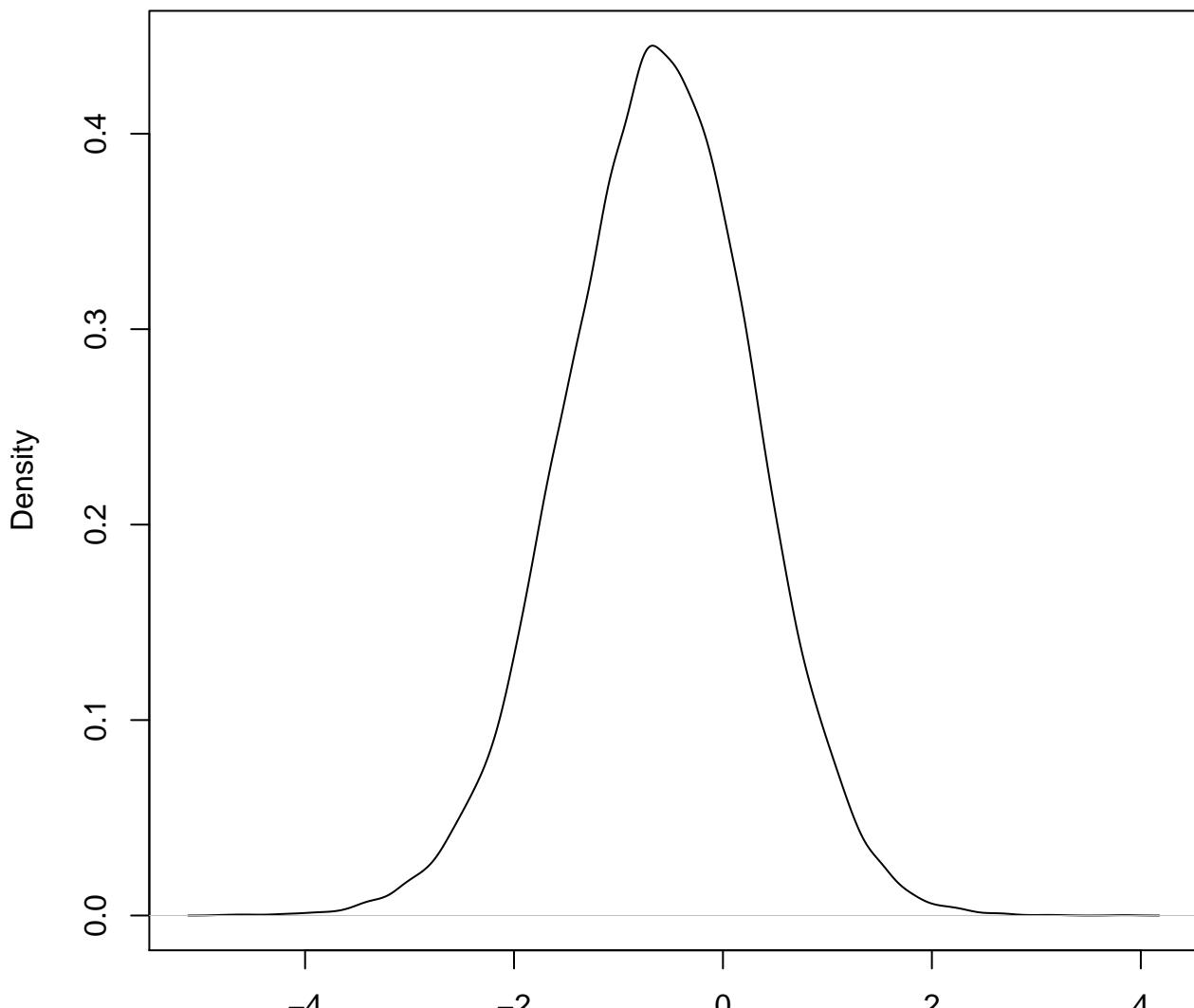
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
834**



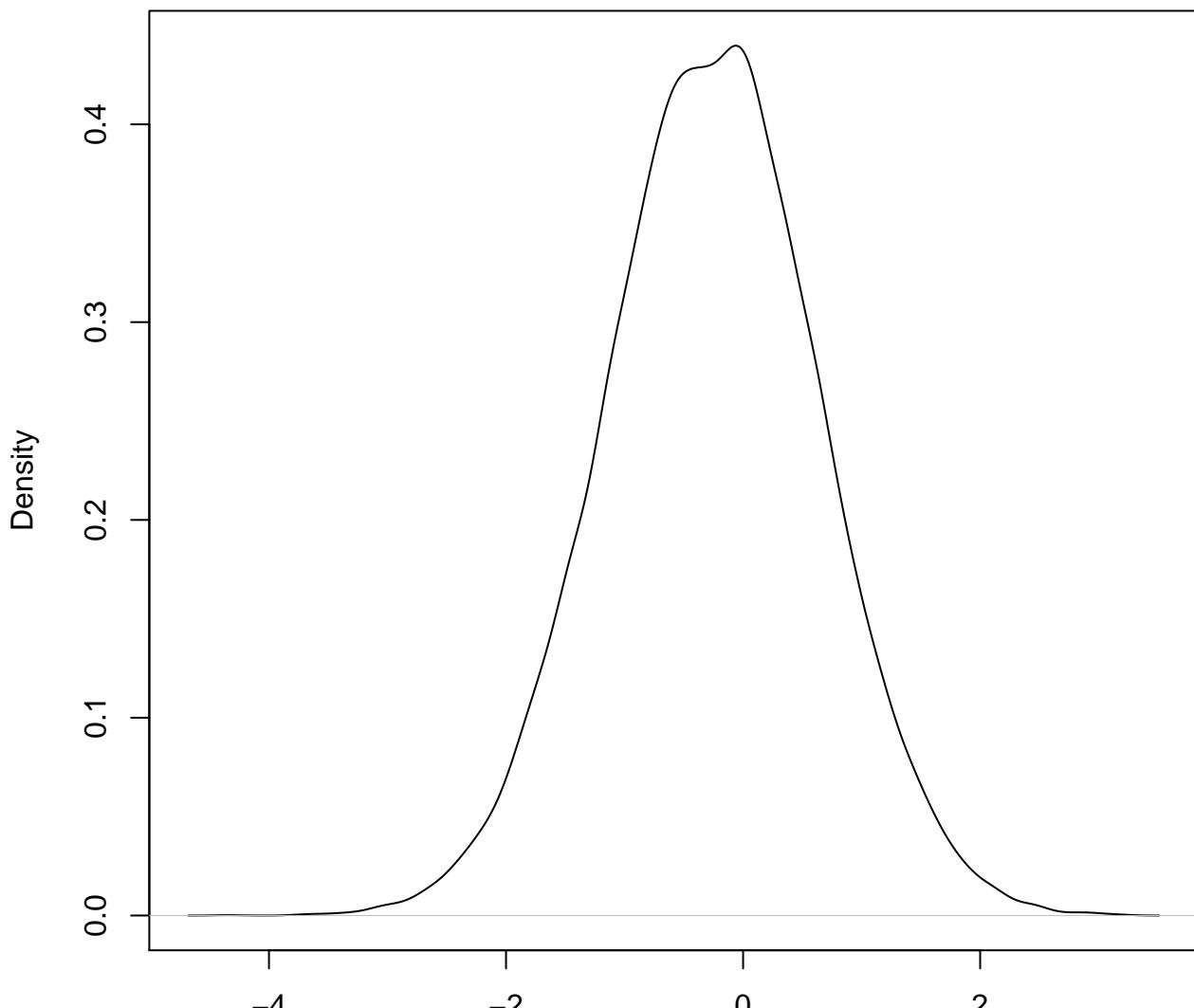
N = 20000 Bandwidth = 0.112

**density plot of exon-level intercept  
835**



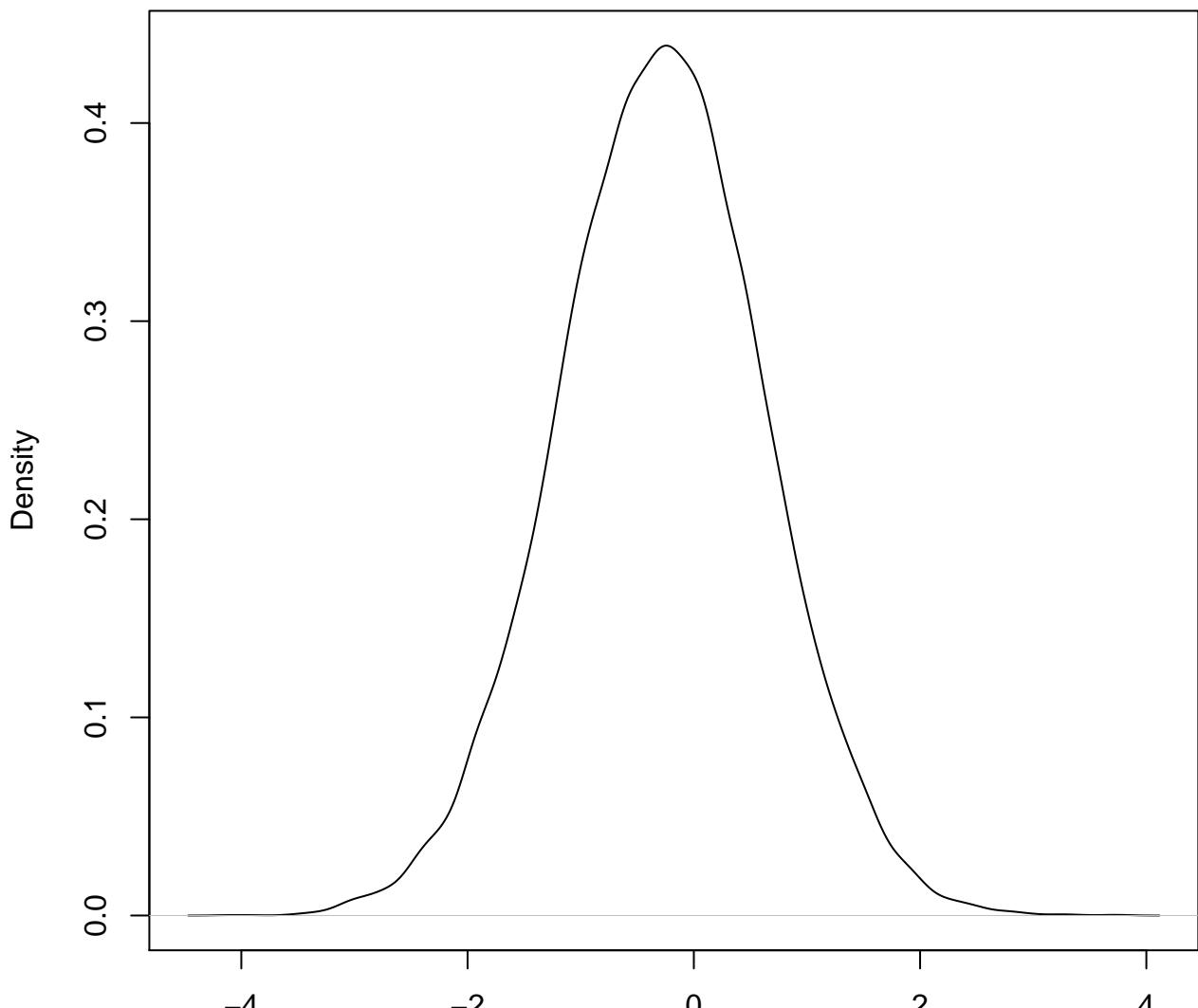
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept  
836**



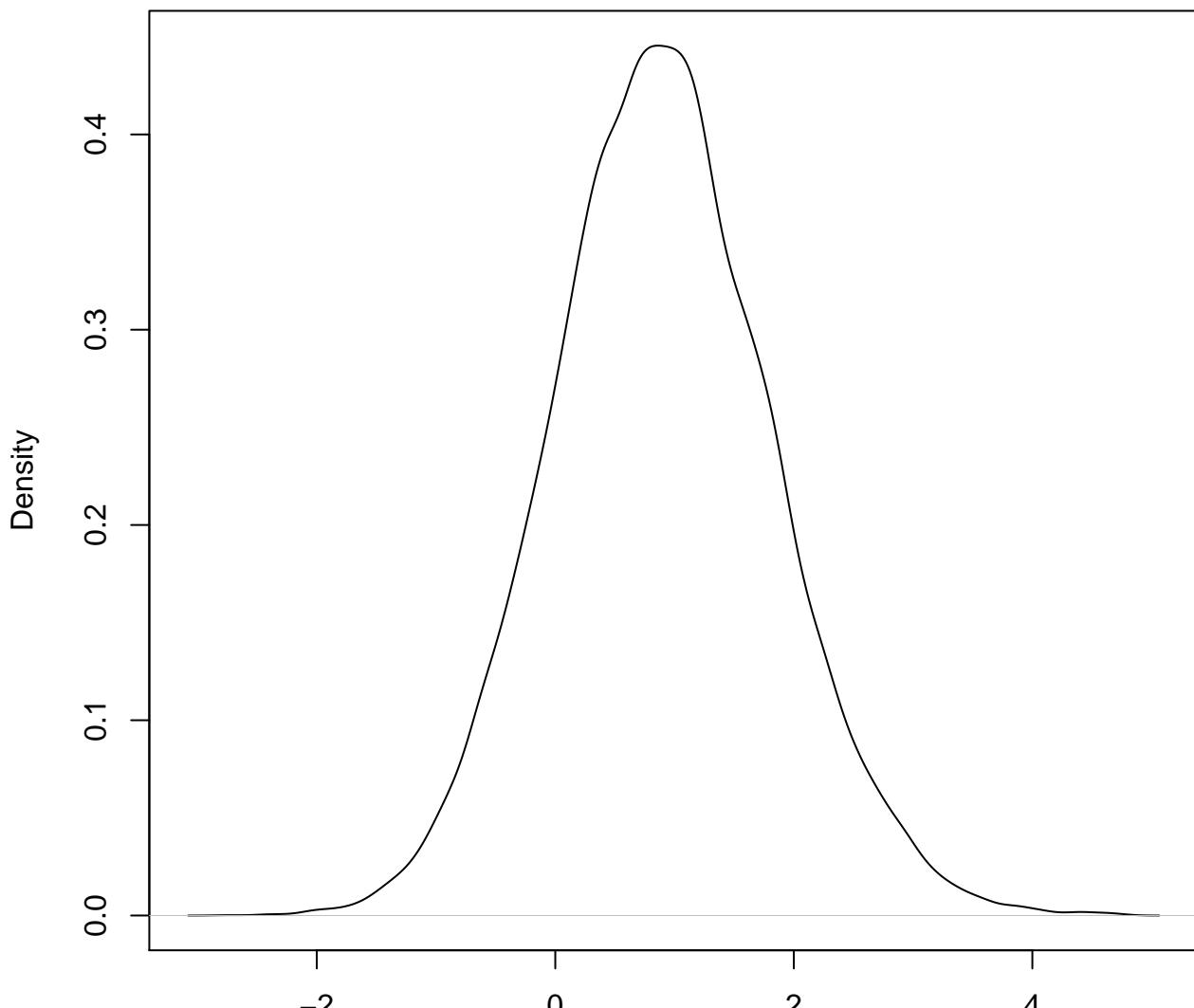
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept  
837**

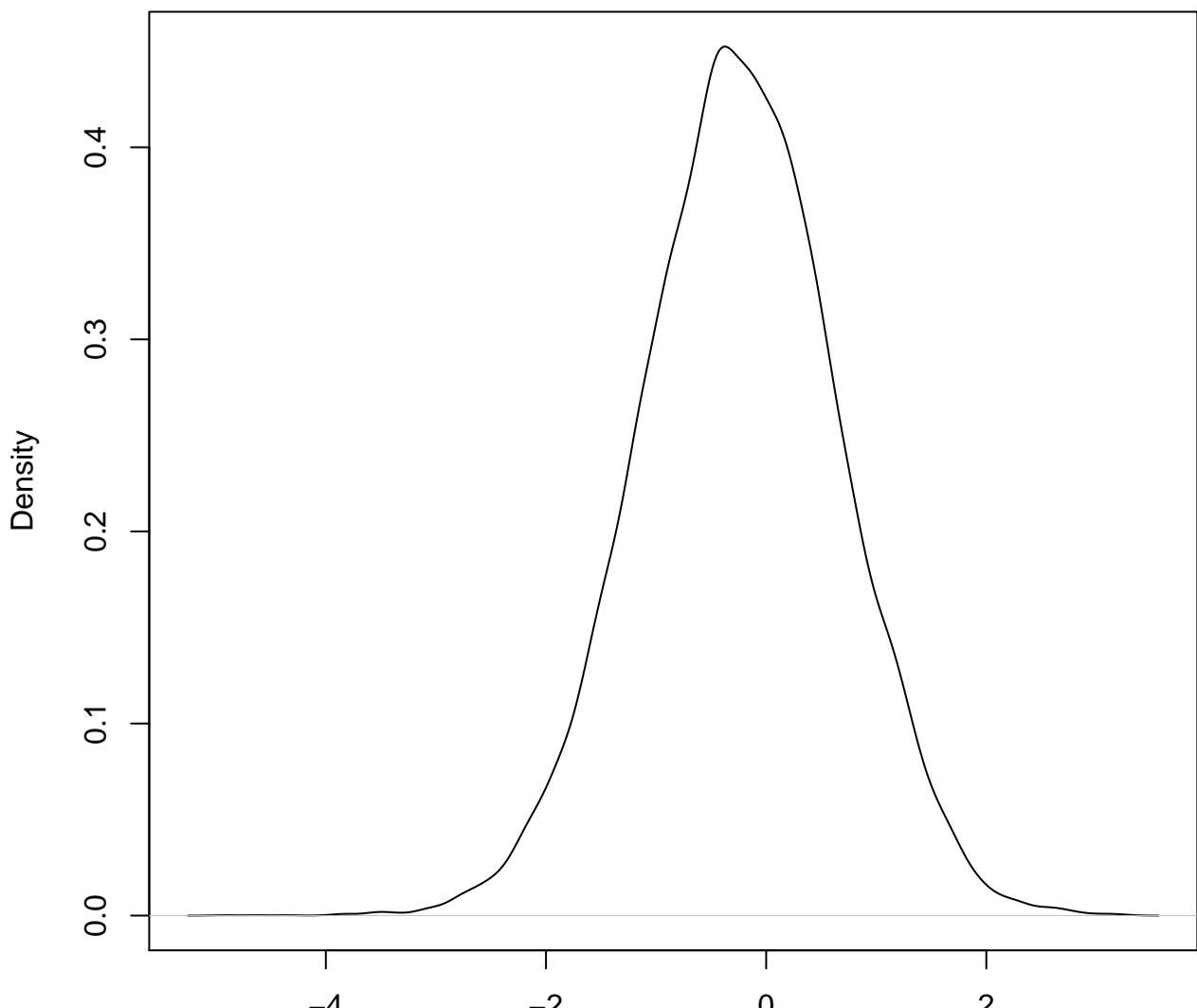


N = 20000 Bandwidth = 0.1129

**density plot of exon-level intercept  
838**

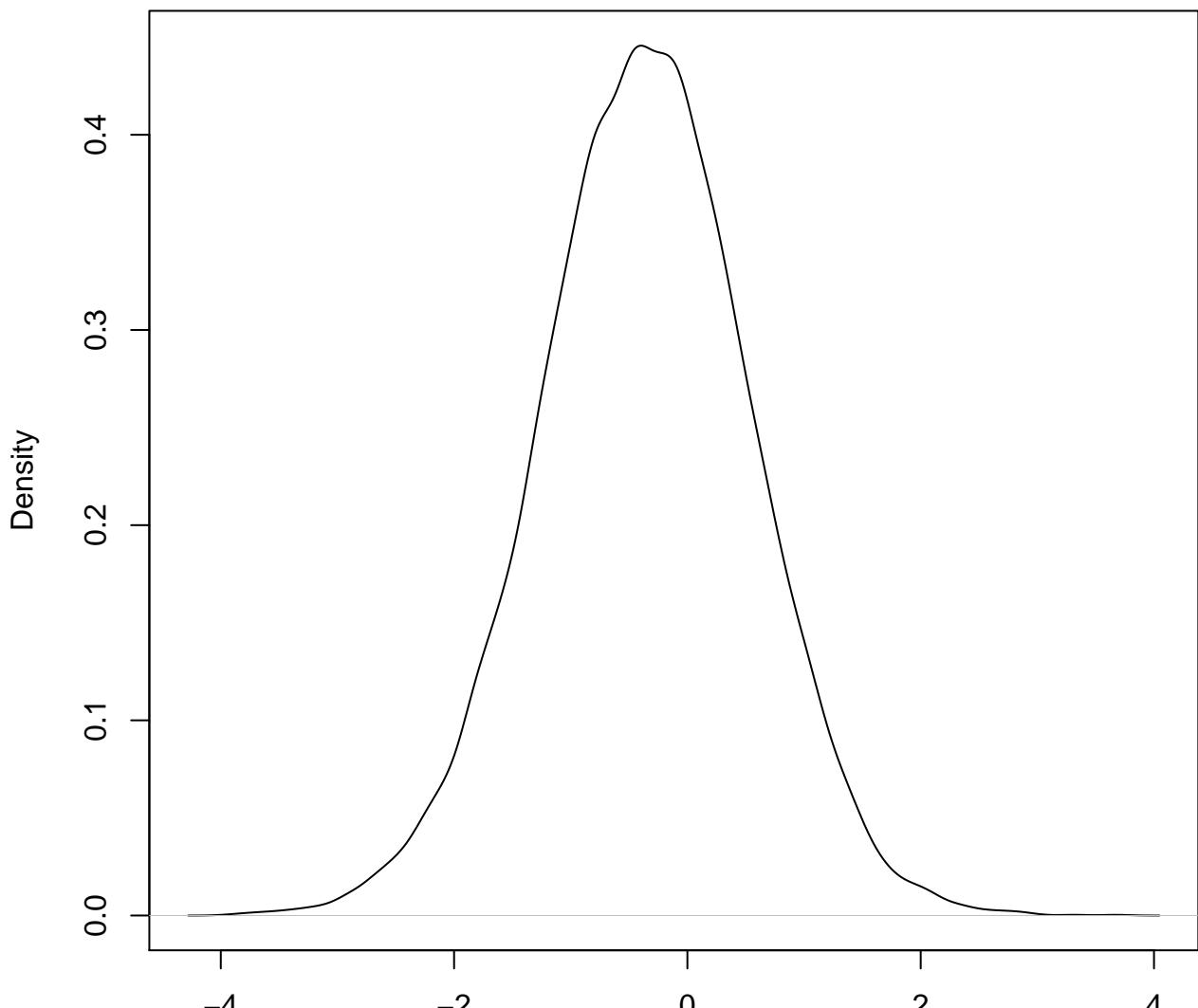


**density plot of exon-level intercept  
839**



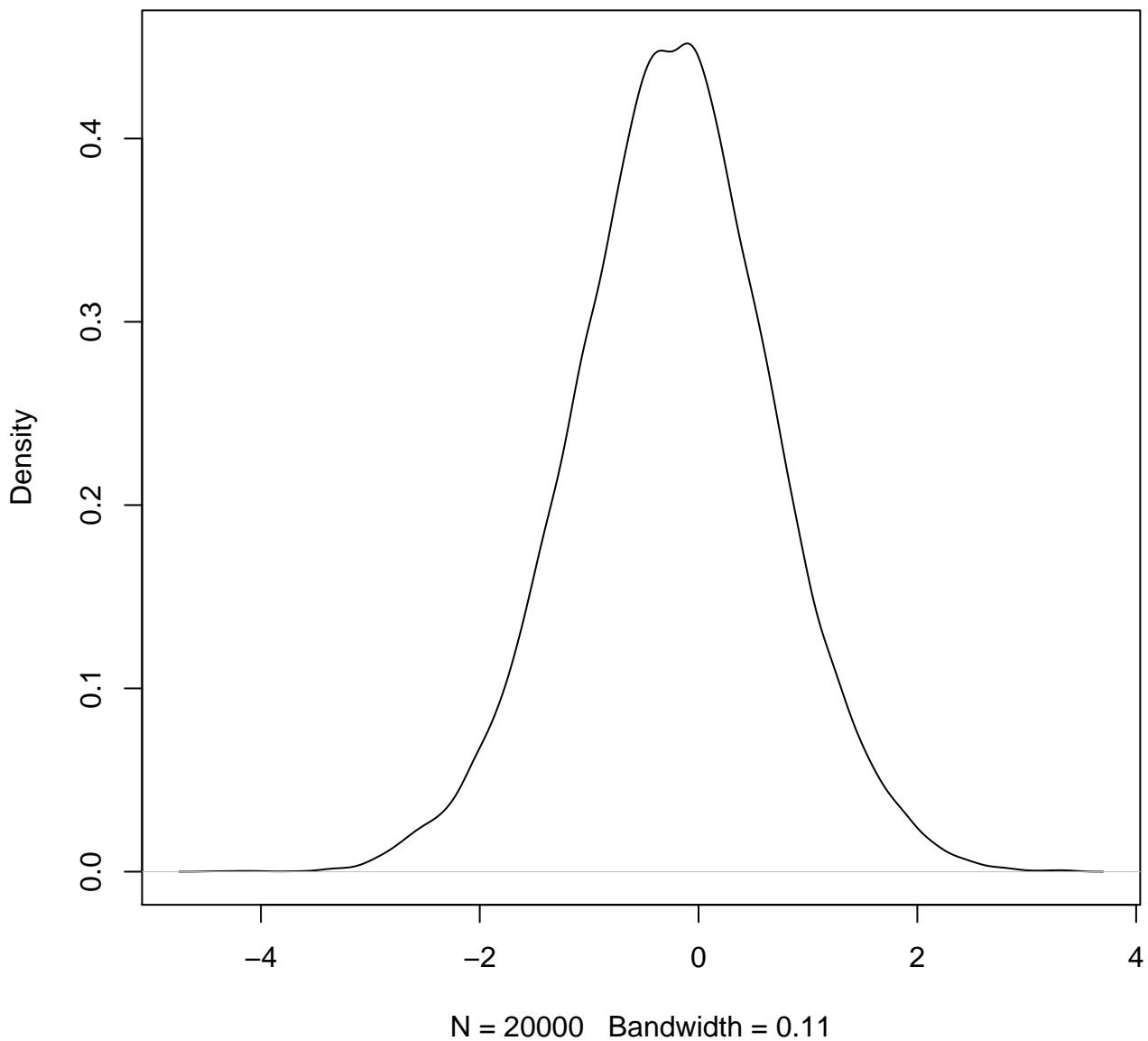
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
840**

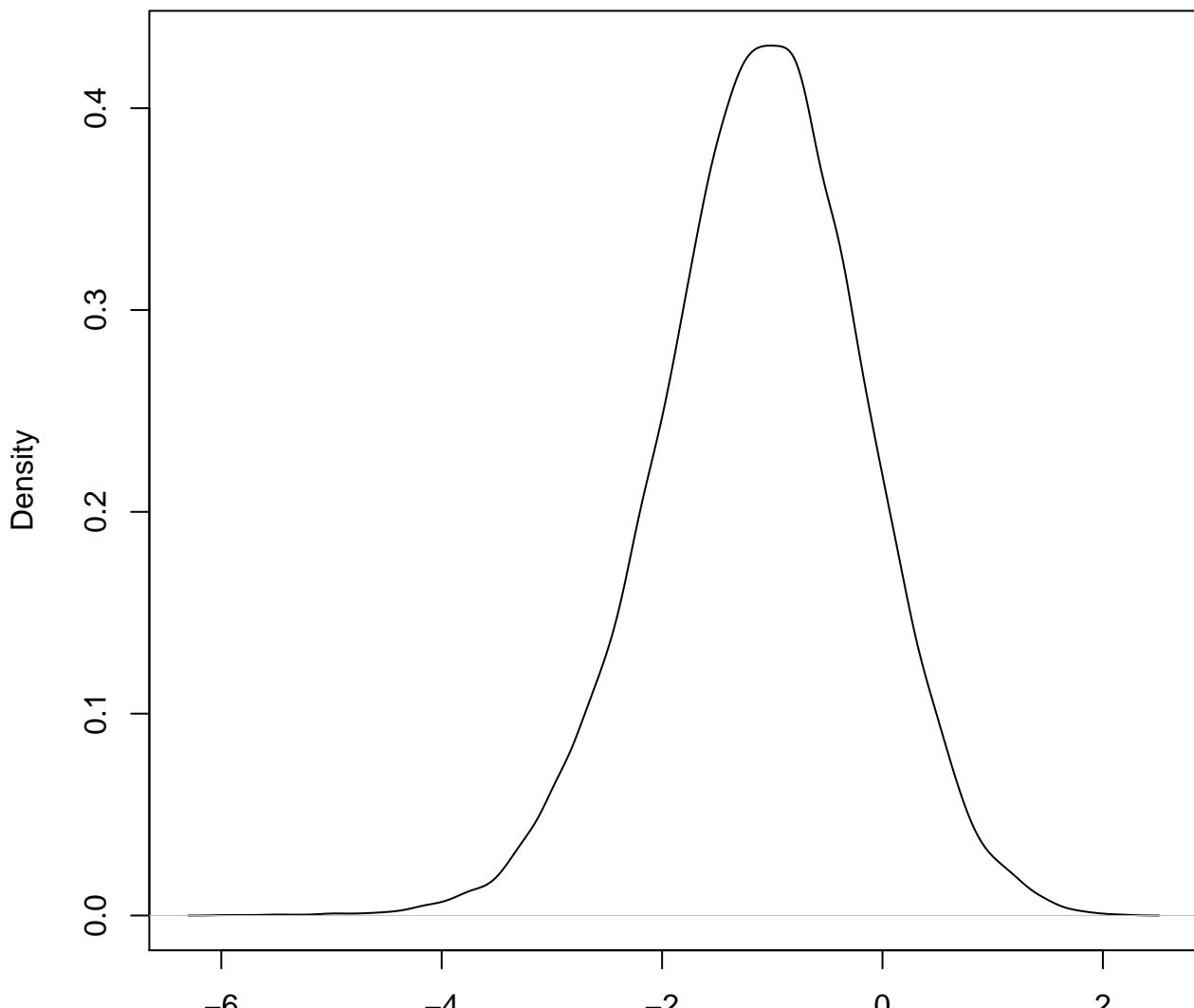


N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
841**

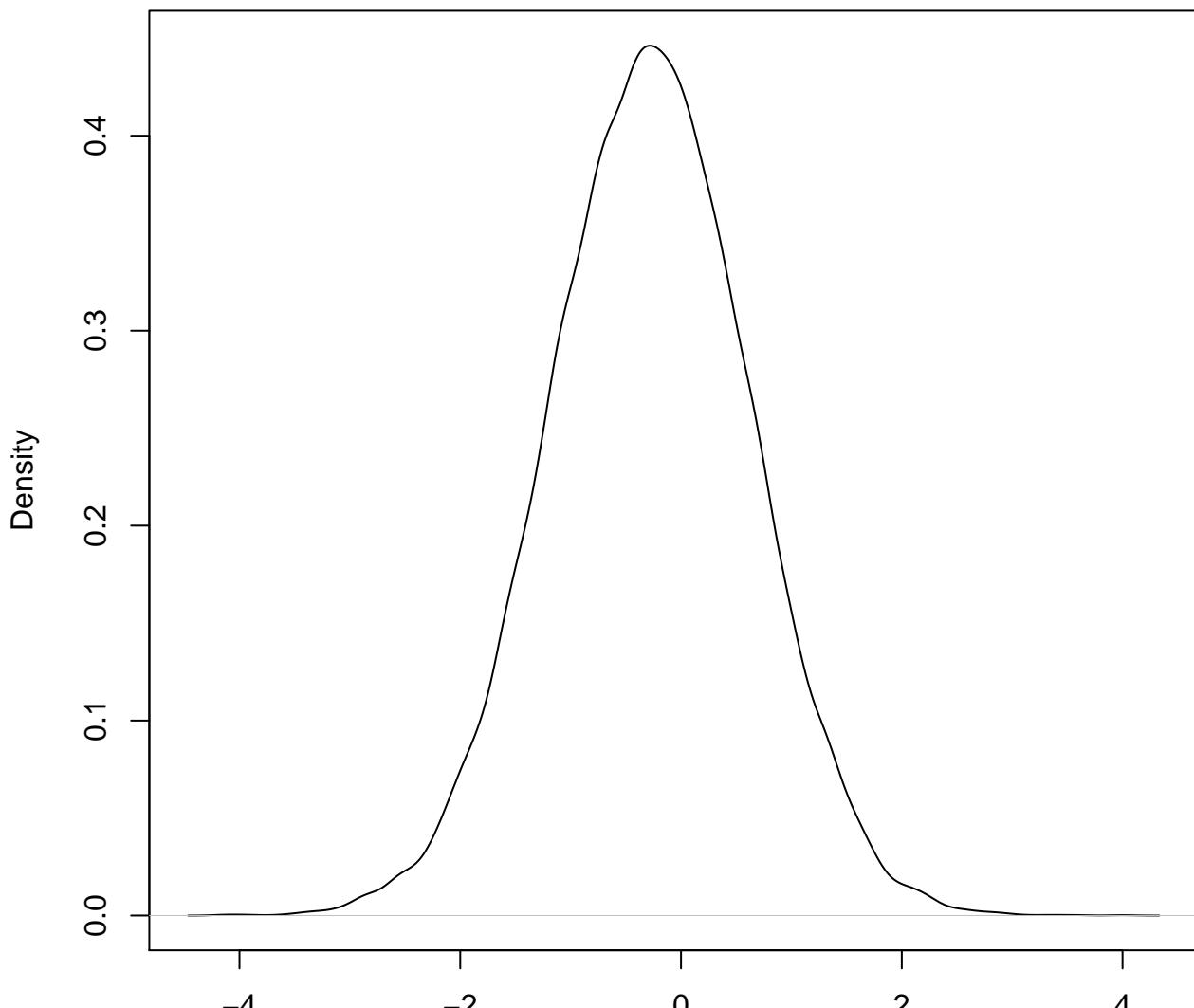


**density plot of exon-level intercept  
842**



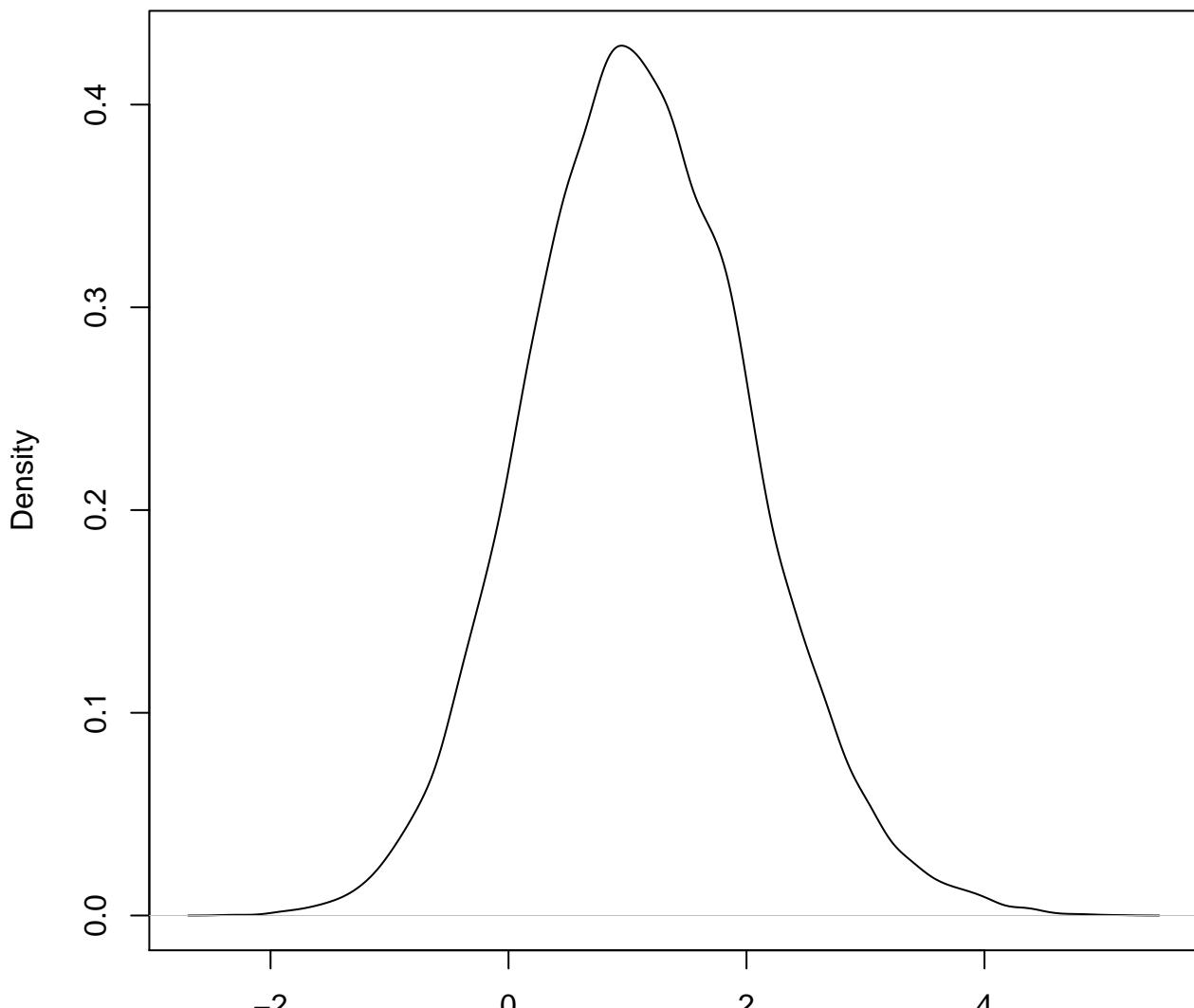
N = 20000 Bandwidth = 0.1146

**density plot of exon-level intercept  
843**



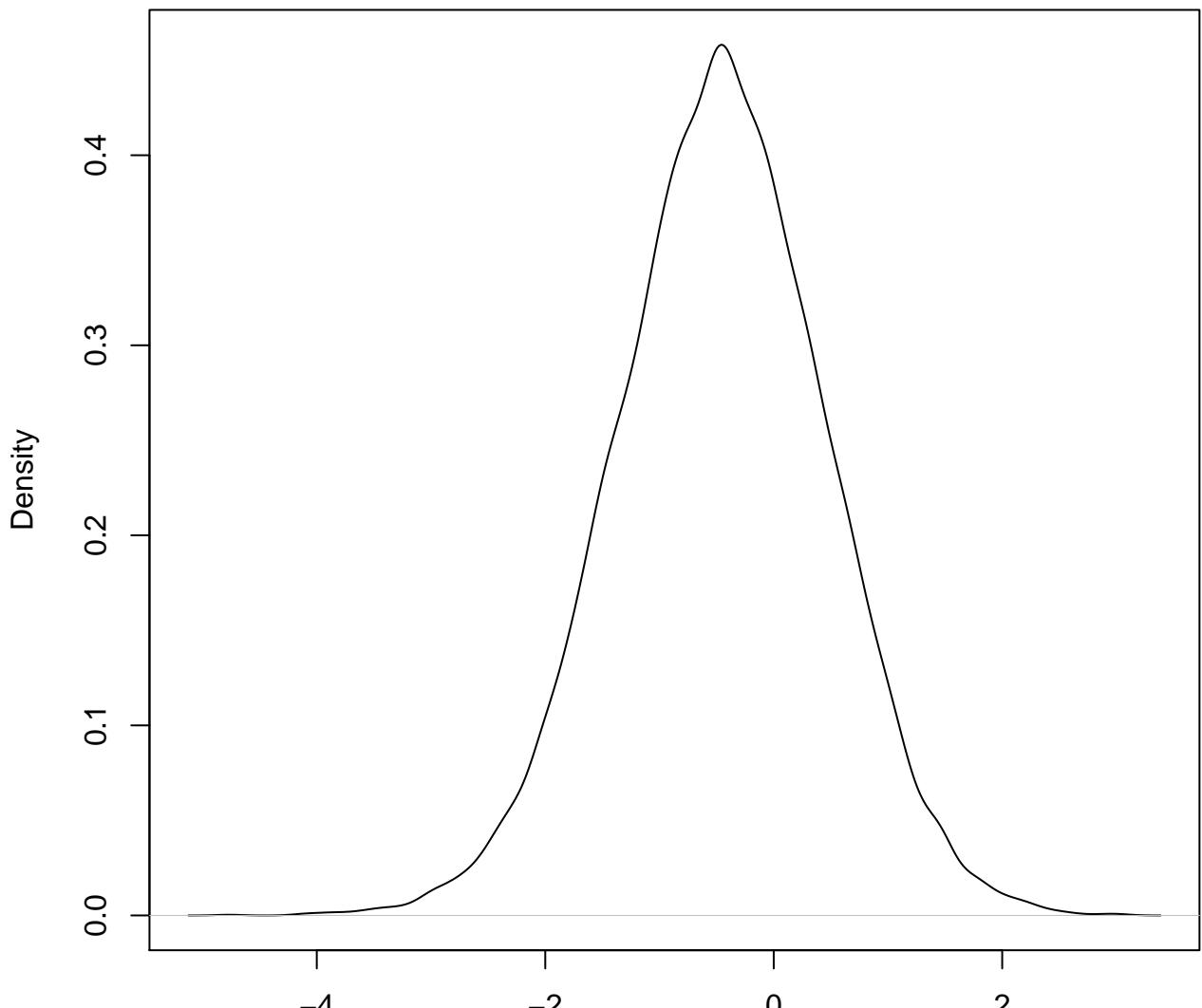
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept  
844**



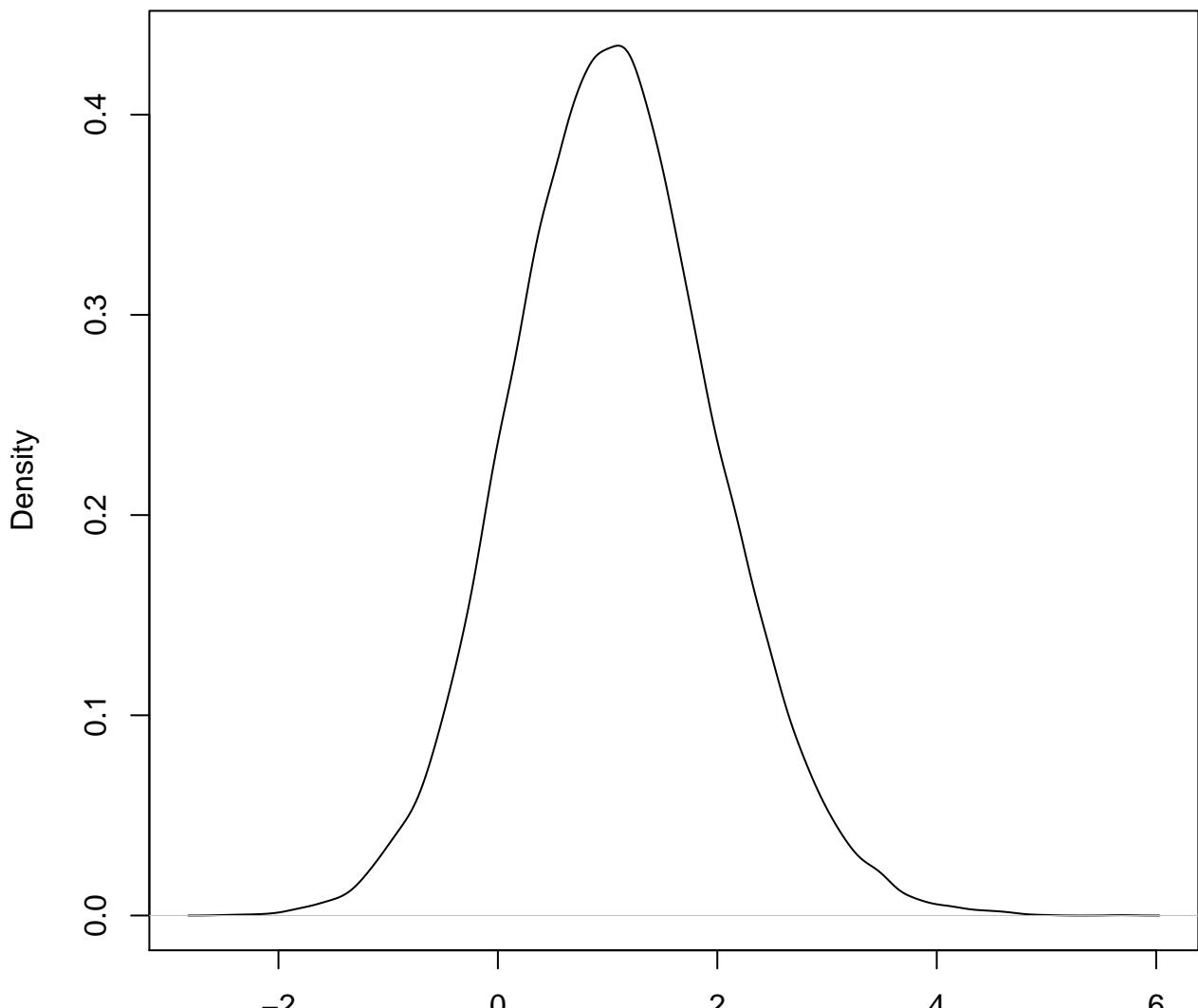
N = 20000 Bandwidth = 0.117

**density plot of exon-level intercept  
845**



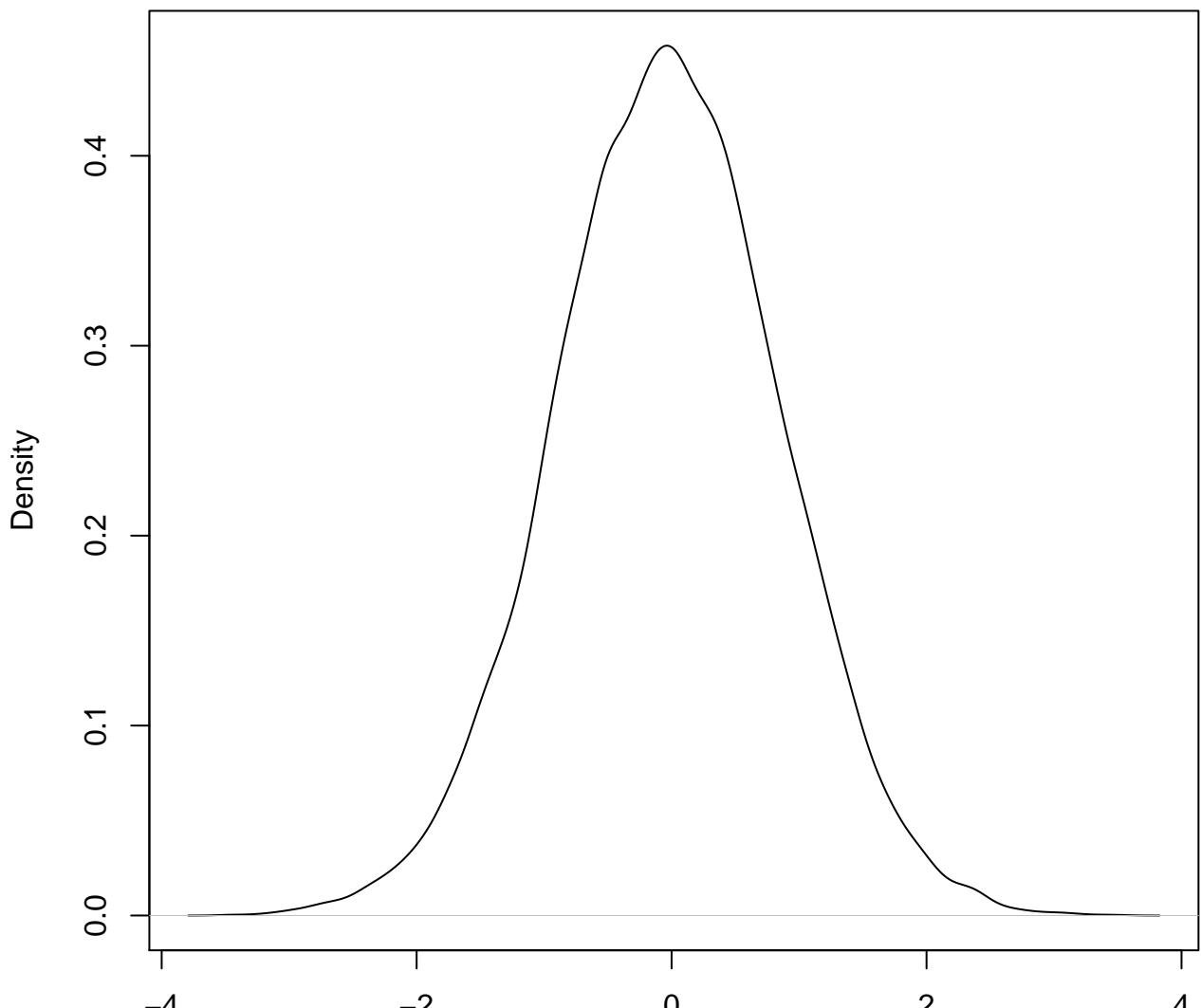
N = 20000 Bandwidth = 0.1118

**density plot of exon-level intercept  
846**



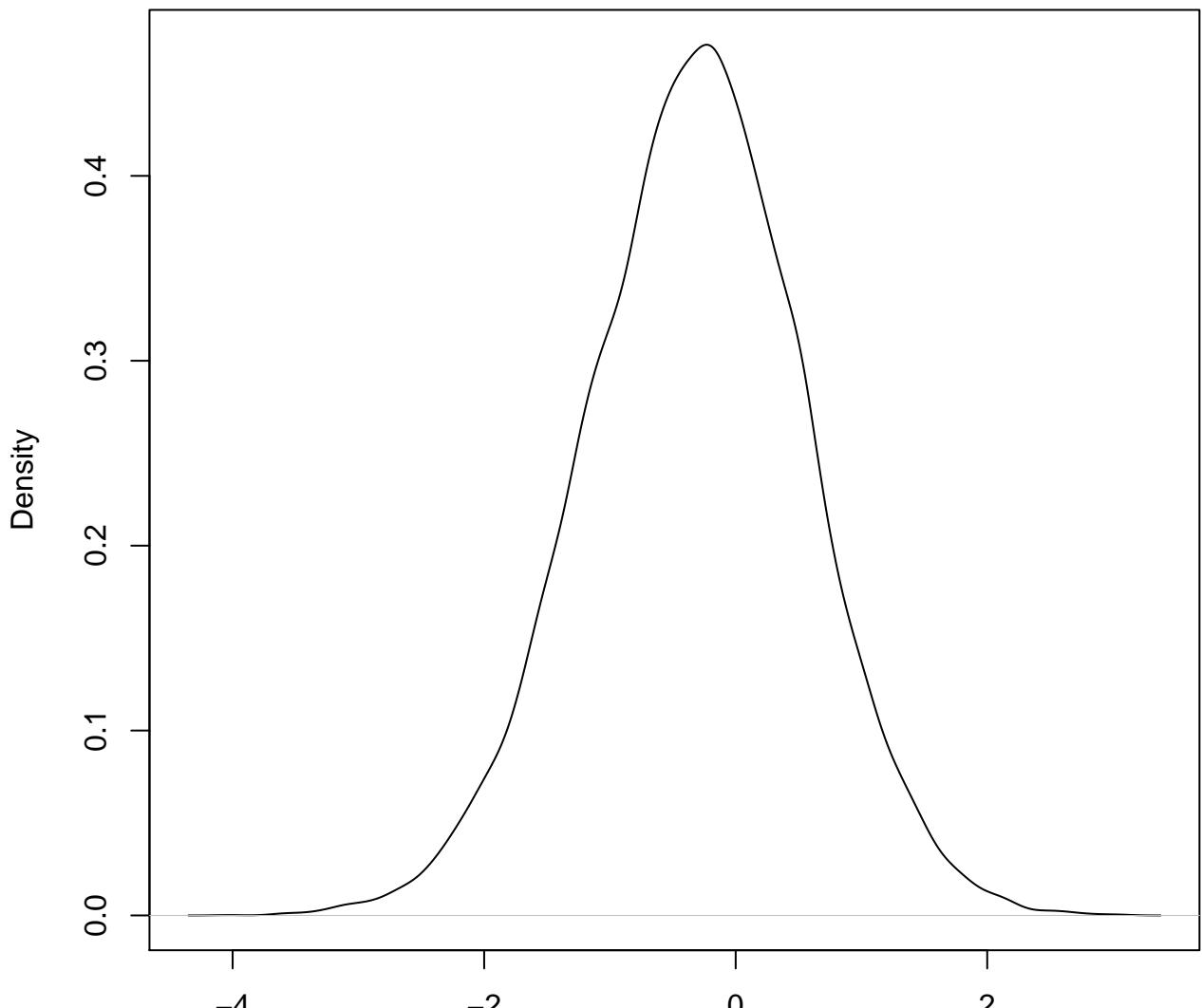
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept  
847**



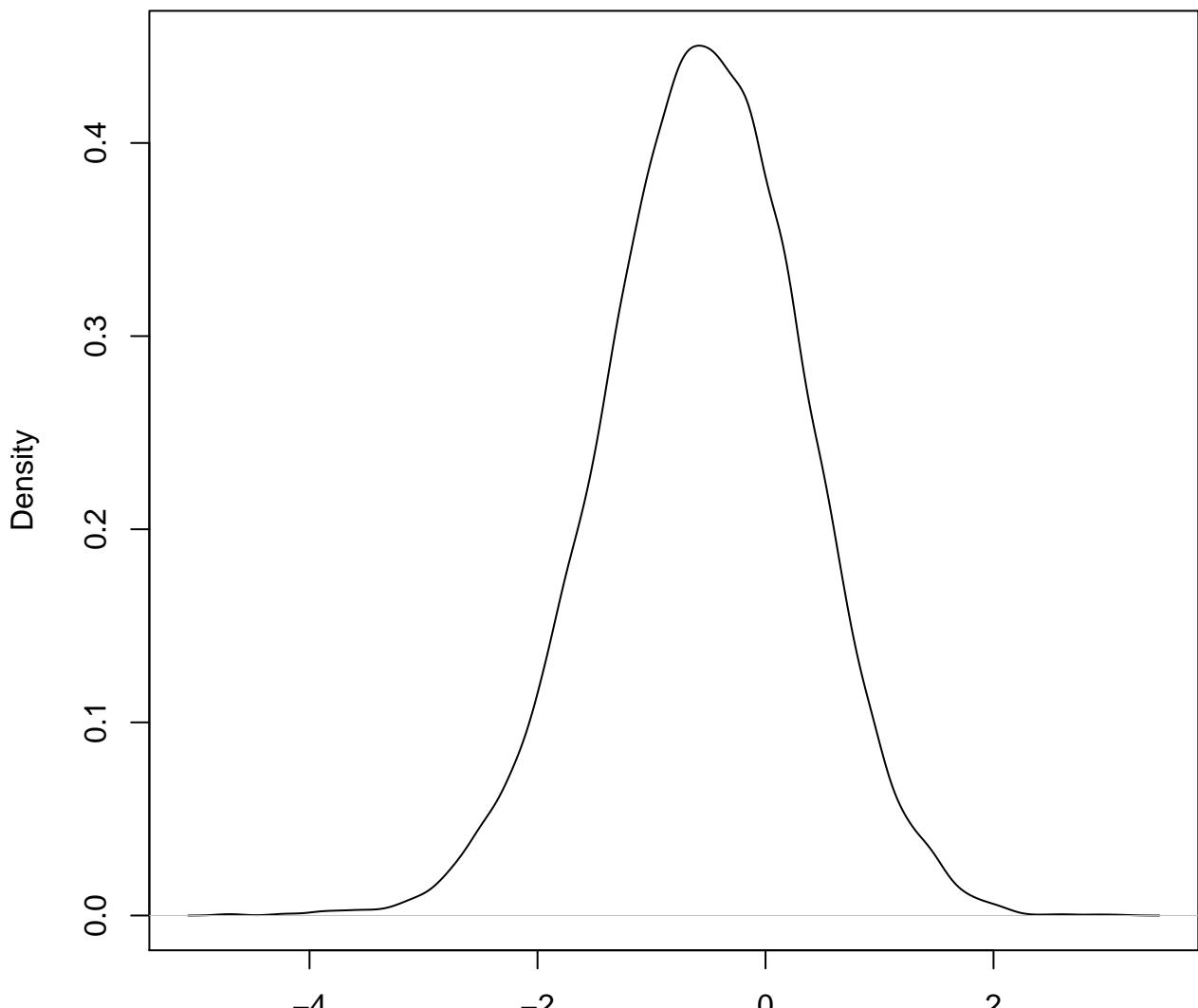
N = 20000 Bandwidth = 0.1085

**density plot of exon-level intercept  
848**



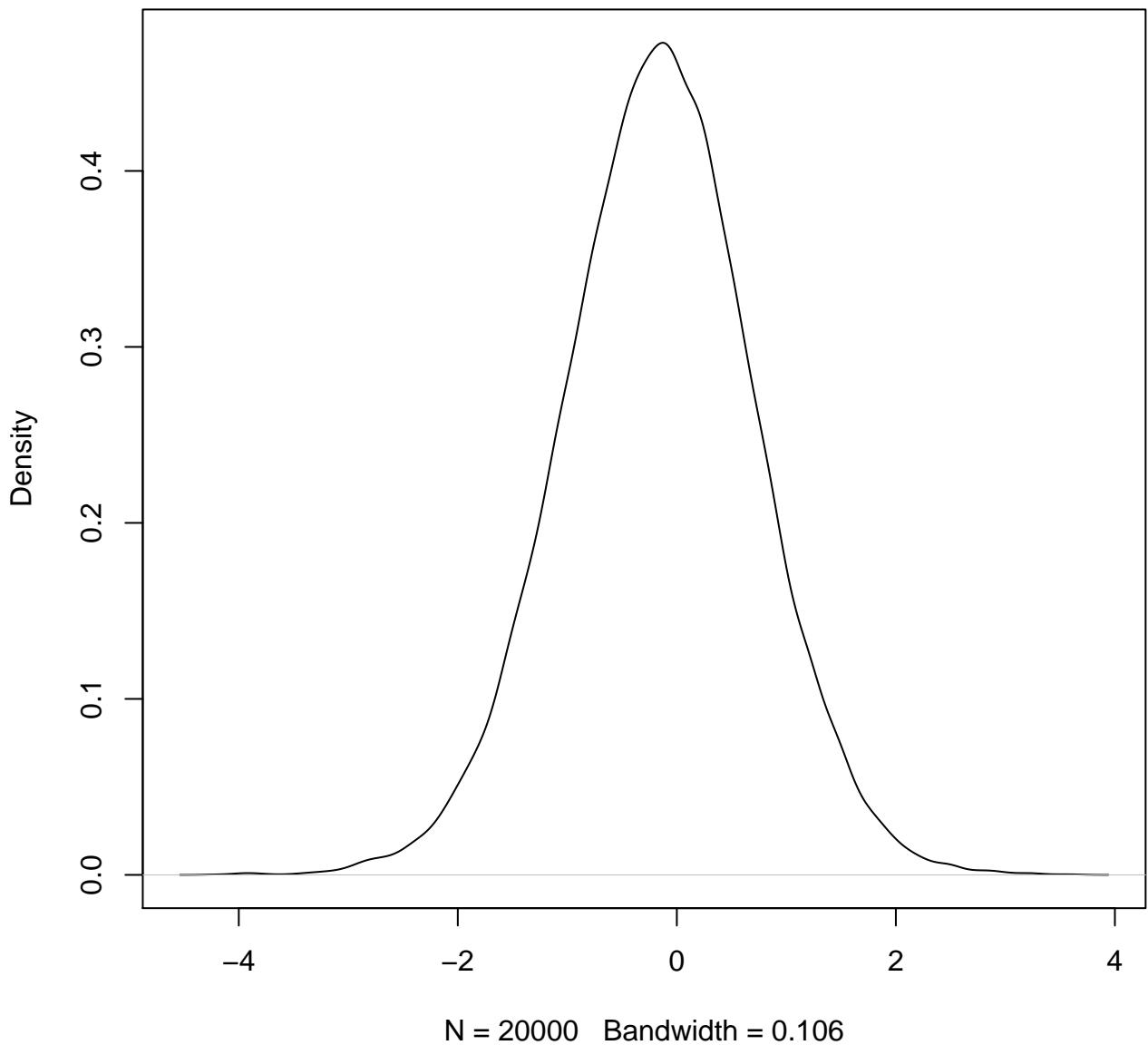
N = 20000 Bandwidth = 0.1073

**density plot of exon-level intercept  
849**

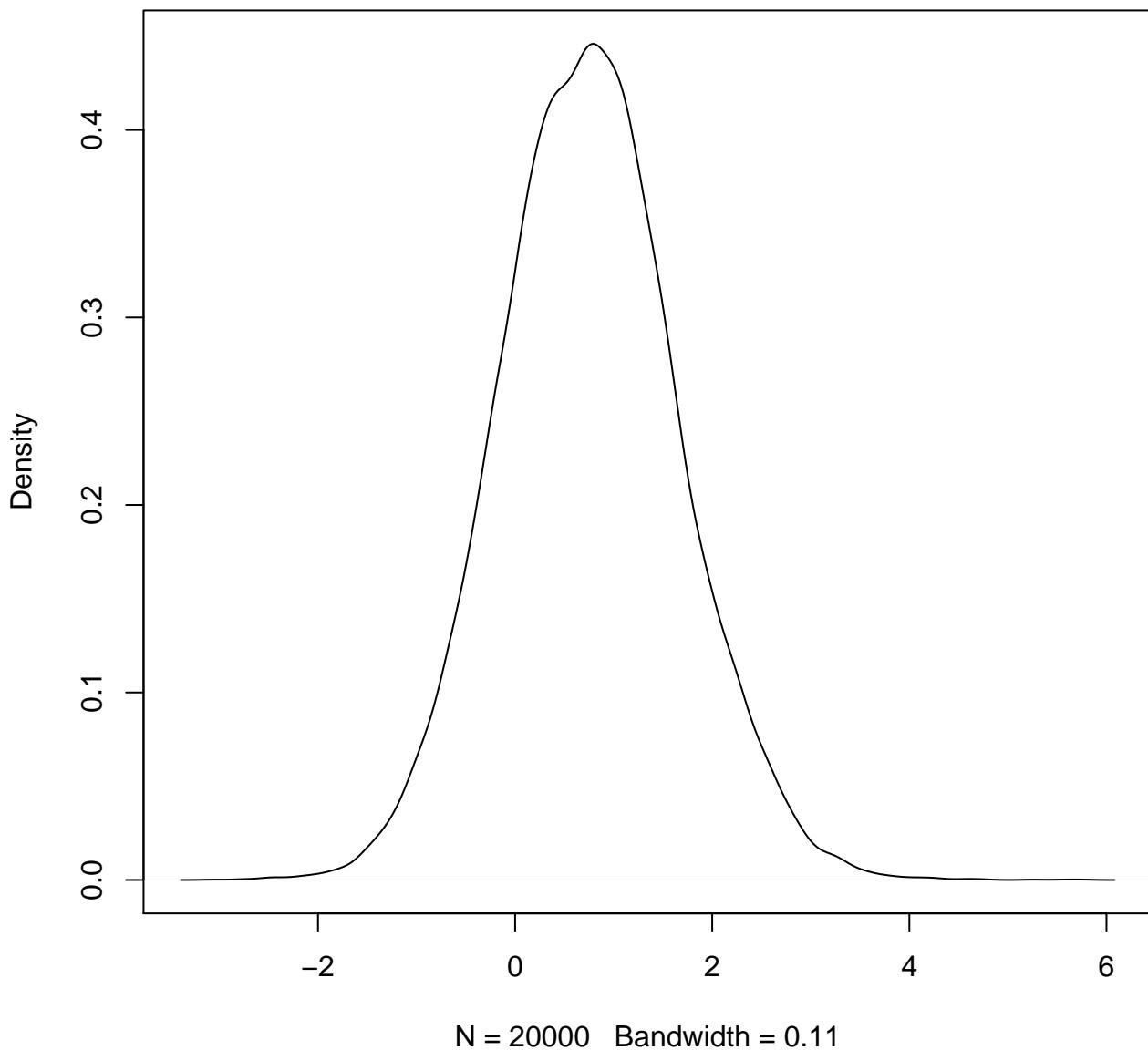


N = 20000 Bandwidth = 0.1095

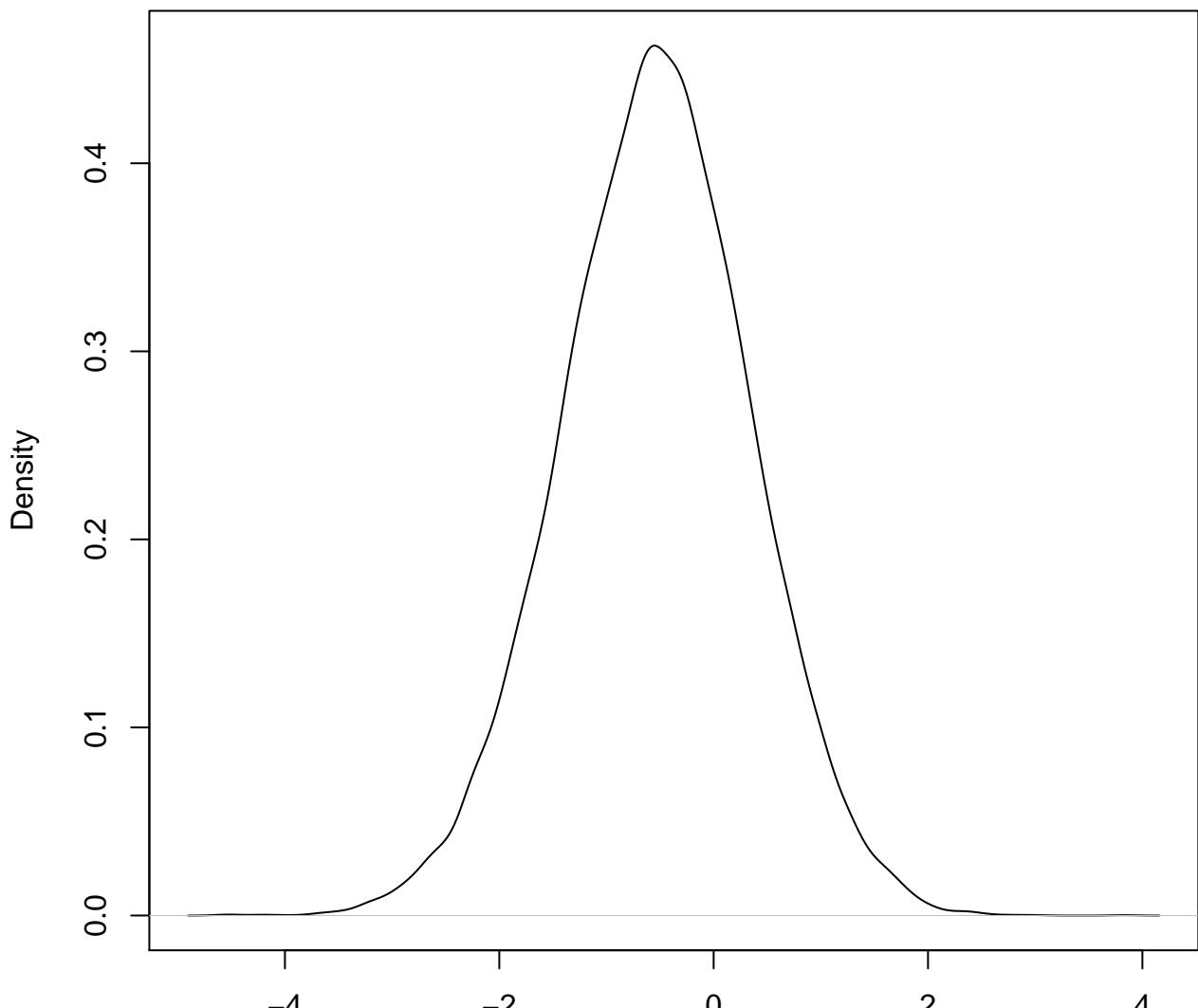
**density plot of exon-level intercept  
850**



**density plot of exon-level intercept  
851**

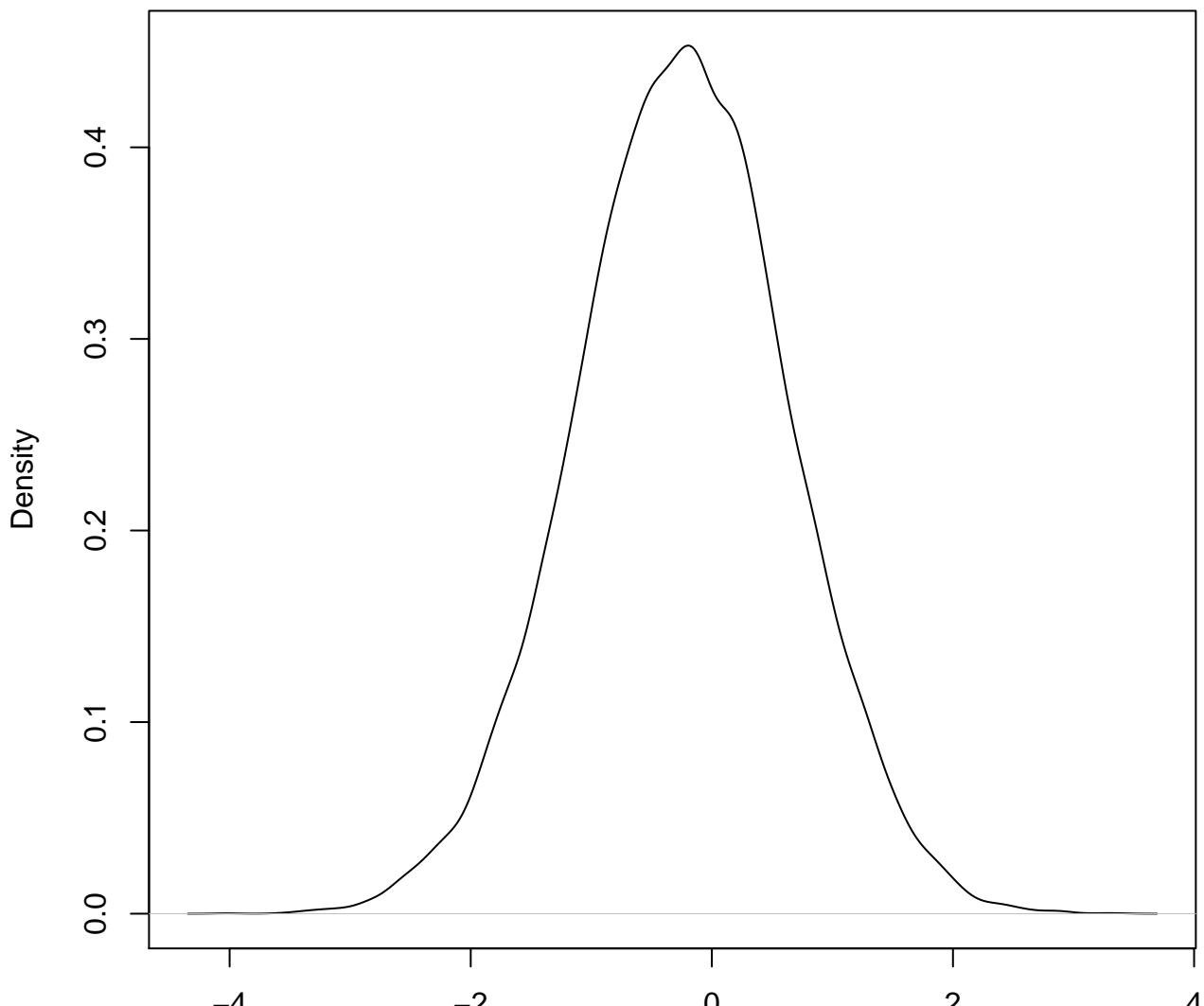


**density plot of exon-level intercept  
852**



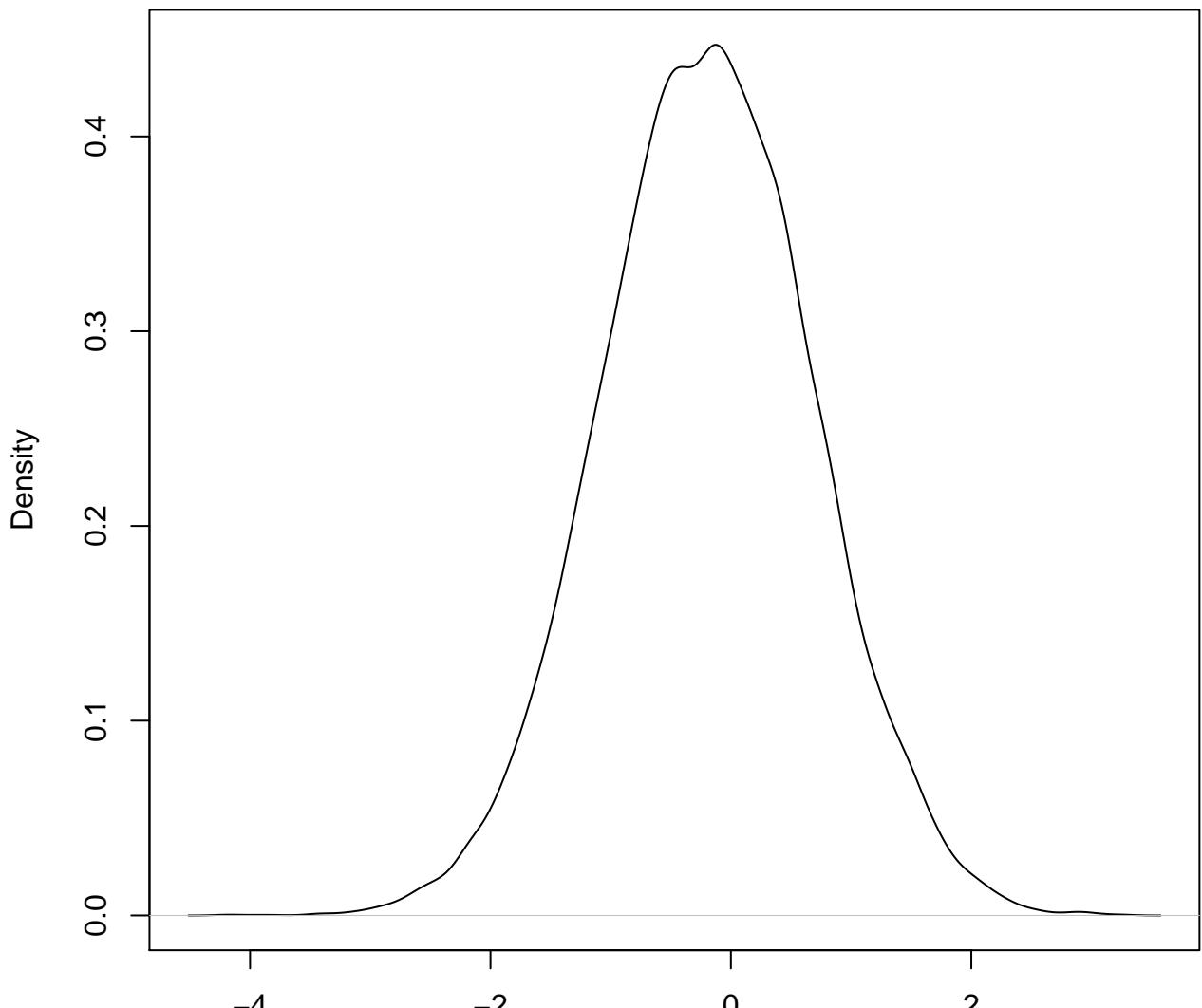
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept  
853**



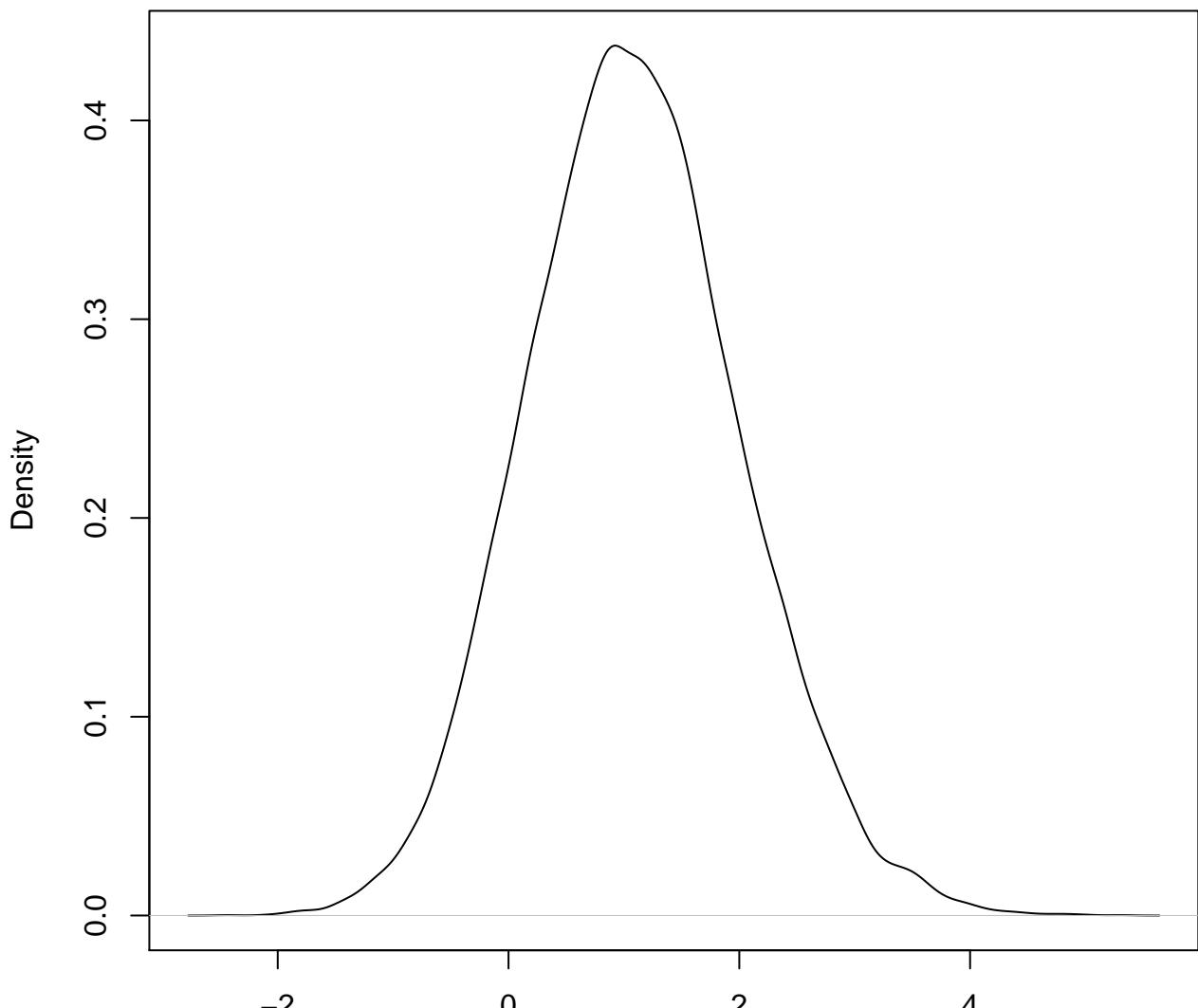
N = 20000 Bandwidth = 0.1093

**density plot of exon-level intercept  
854**



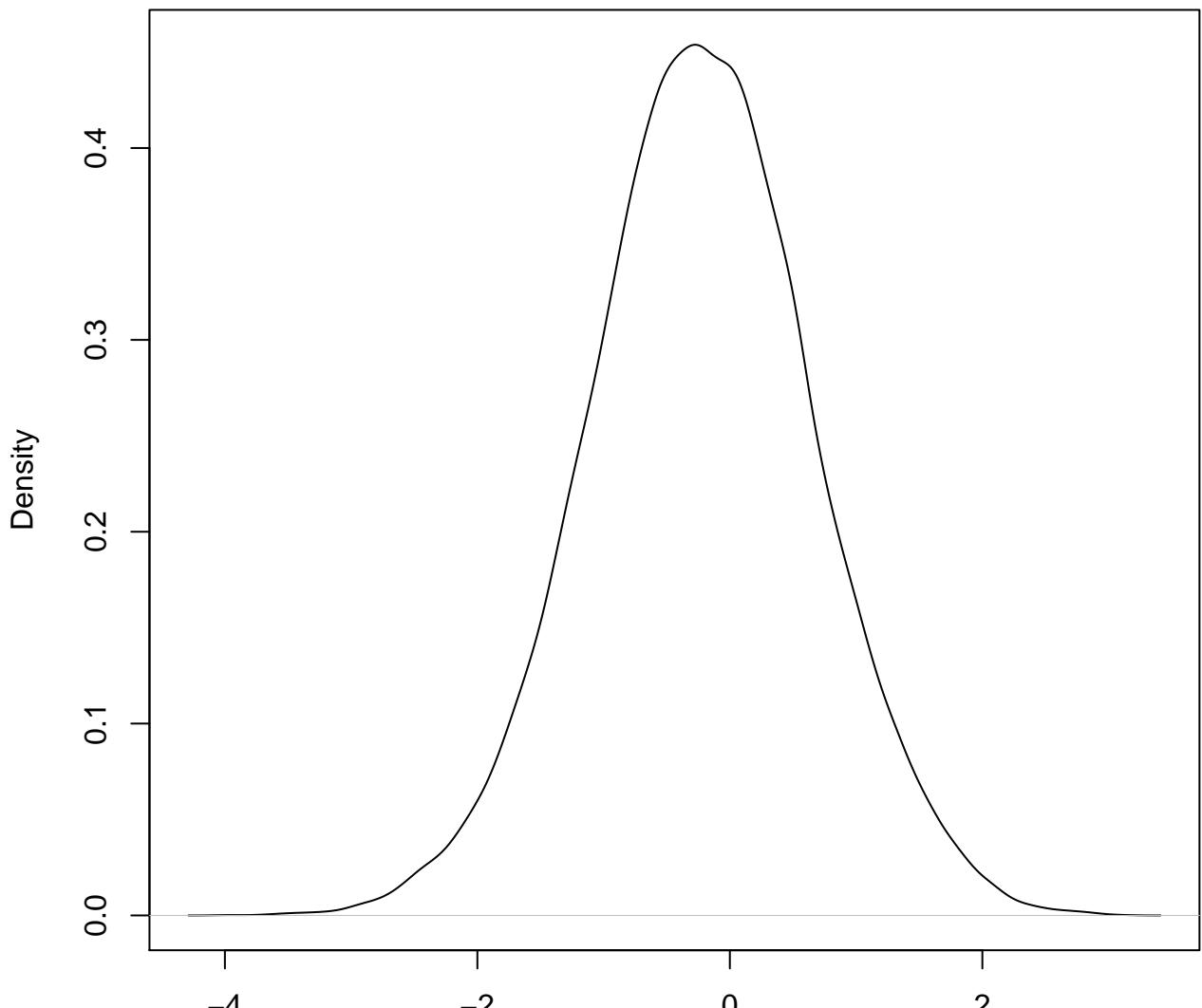
N = 20000 Bandwidth = 0.1096

**density plot of exon-level intercept  
855**



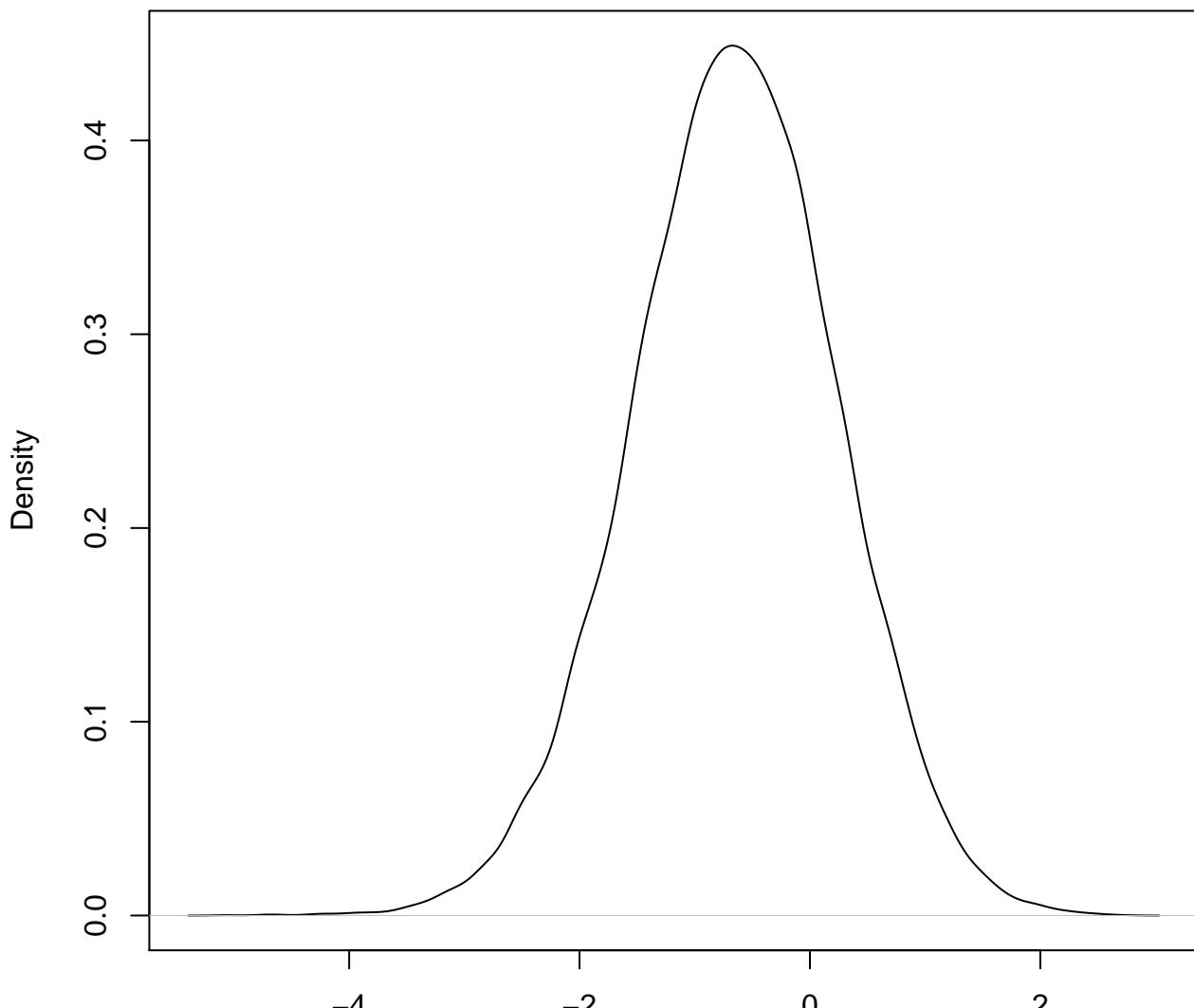
N = 20000 Bandwidth = 0.113

**density plot of exon-level intercept  
856**



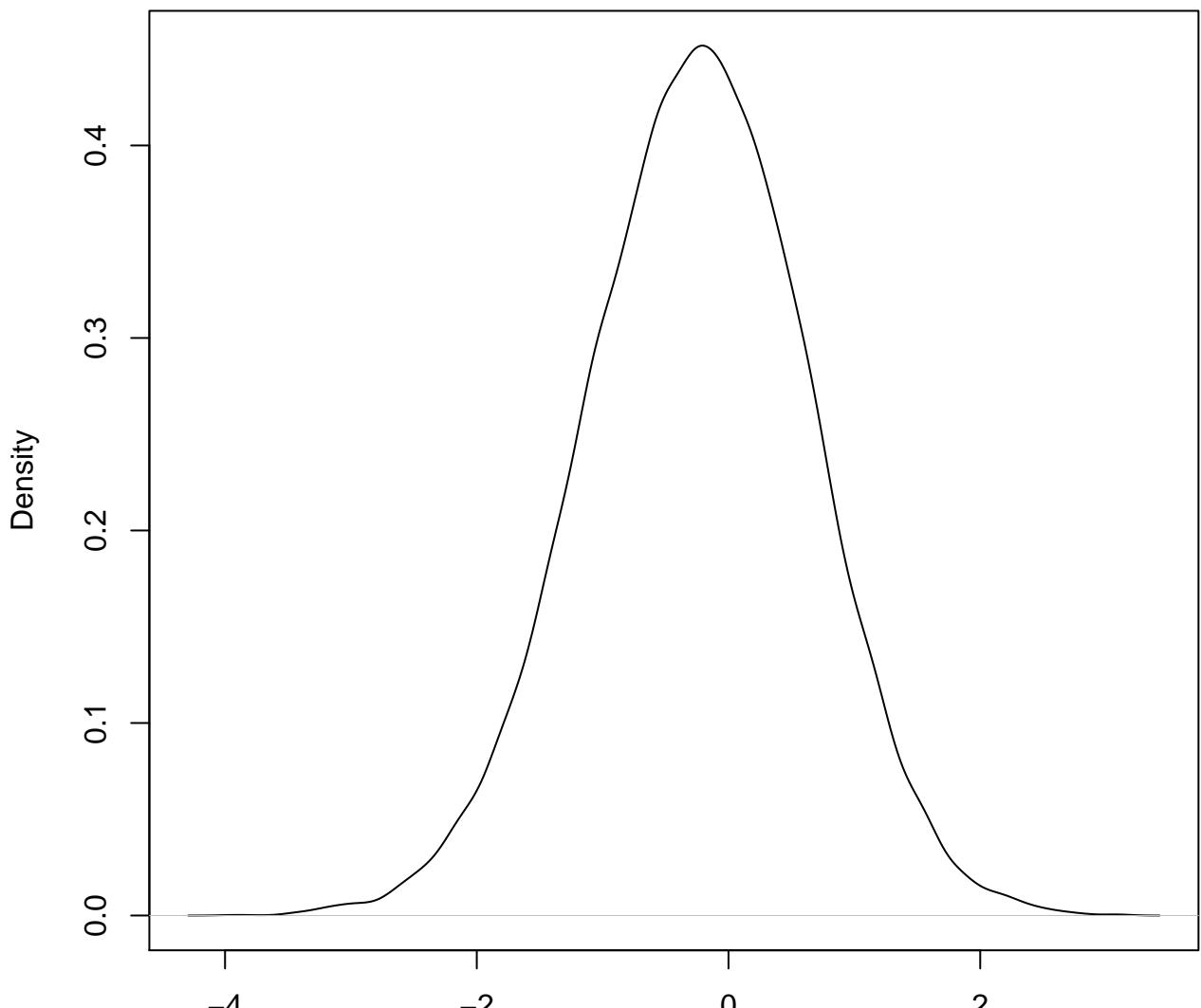
N = 20000 Bandwidth = 0.1079

**density plot of exon-level intercept  
857**



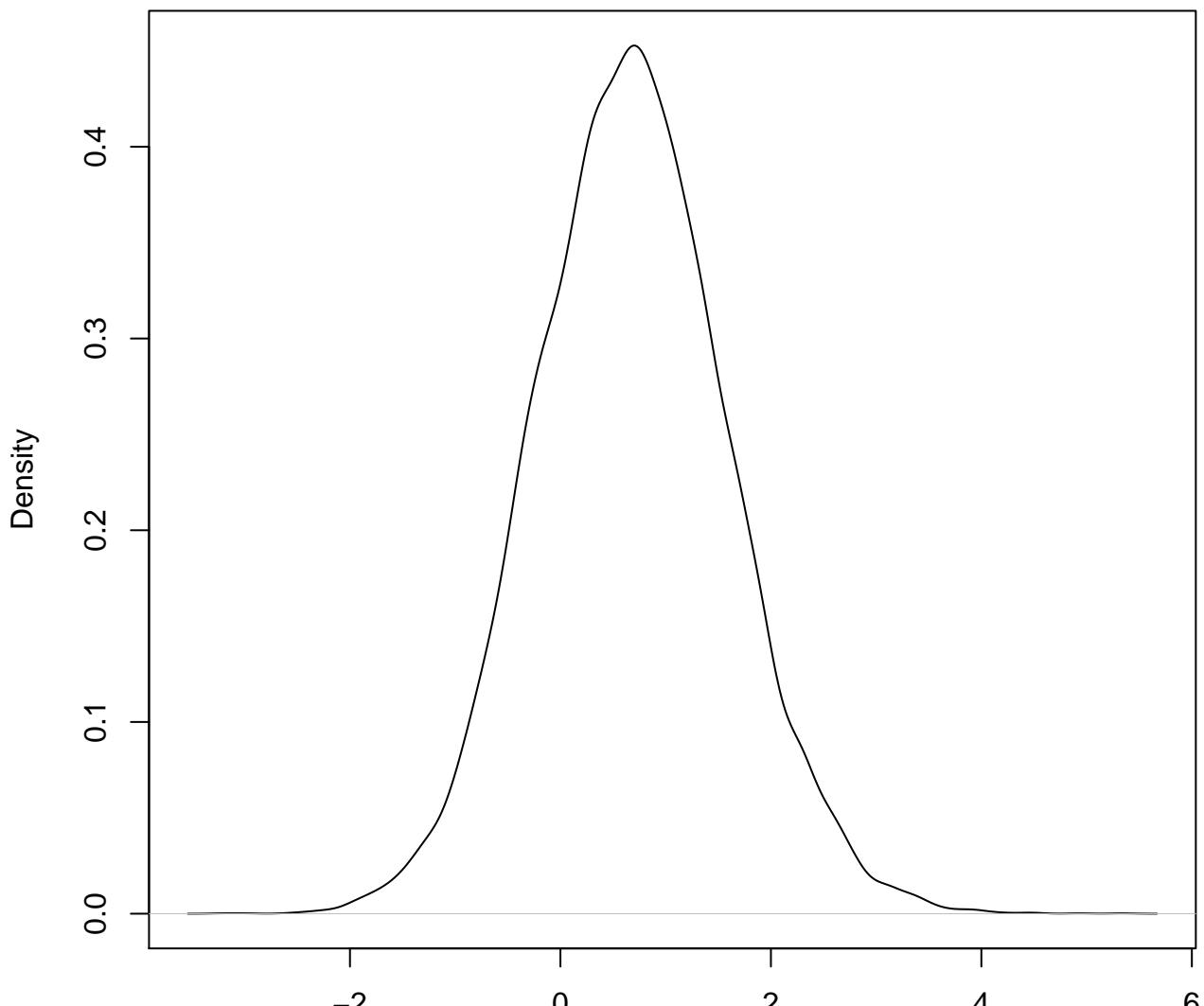
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept  
858**



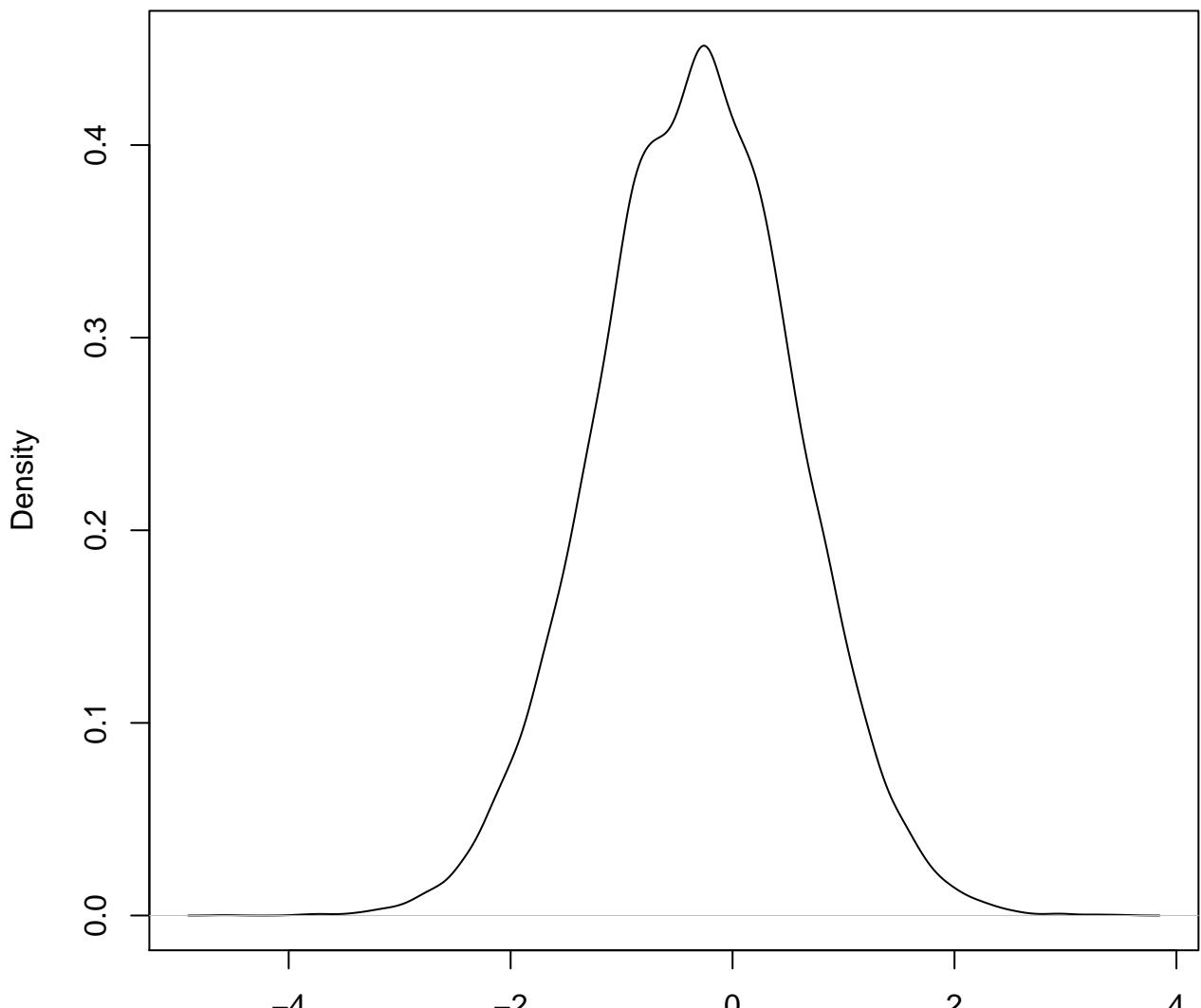
N = 20000 Bandwidth = 0.1101

**density plot of exon-level intercept  
859**



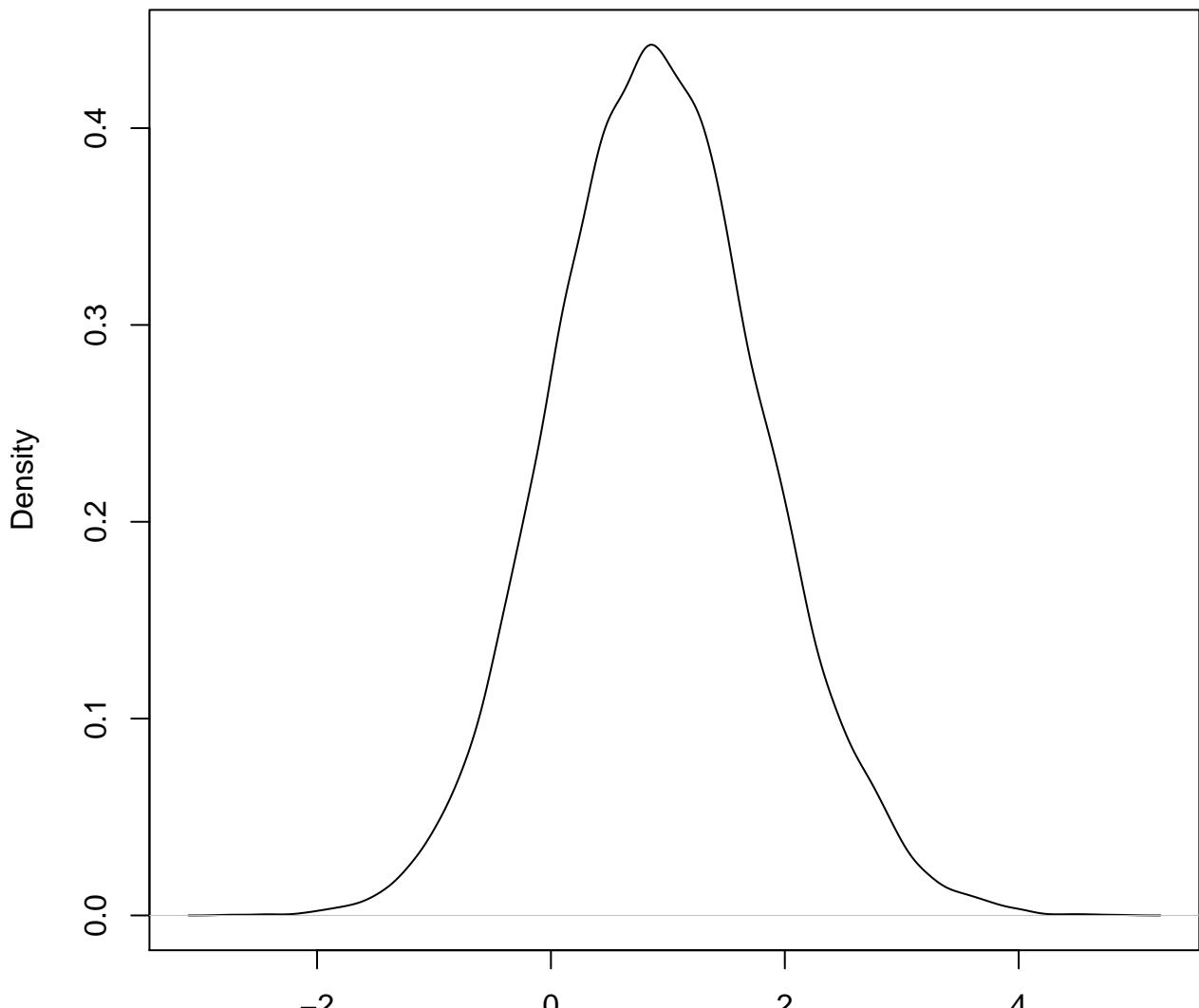
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
860**



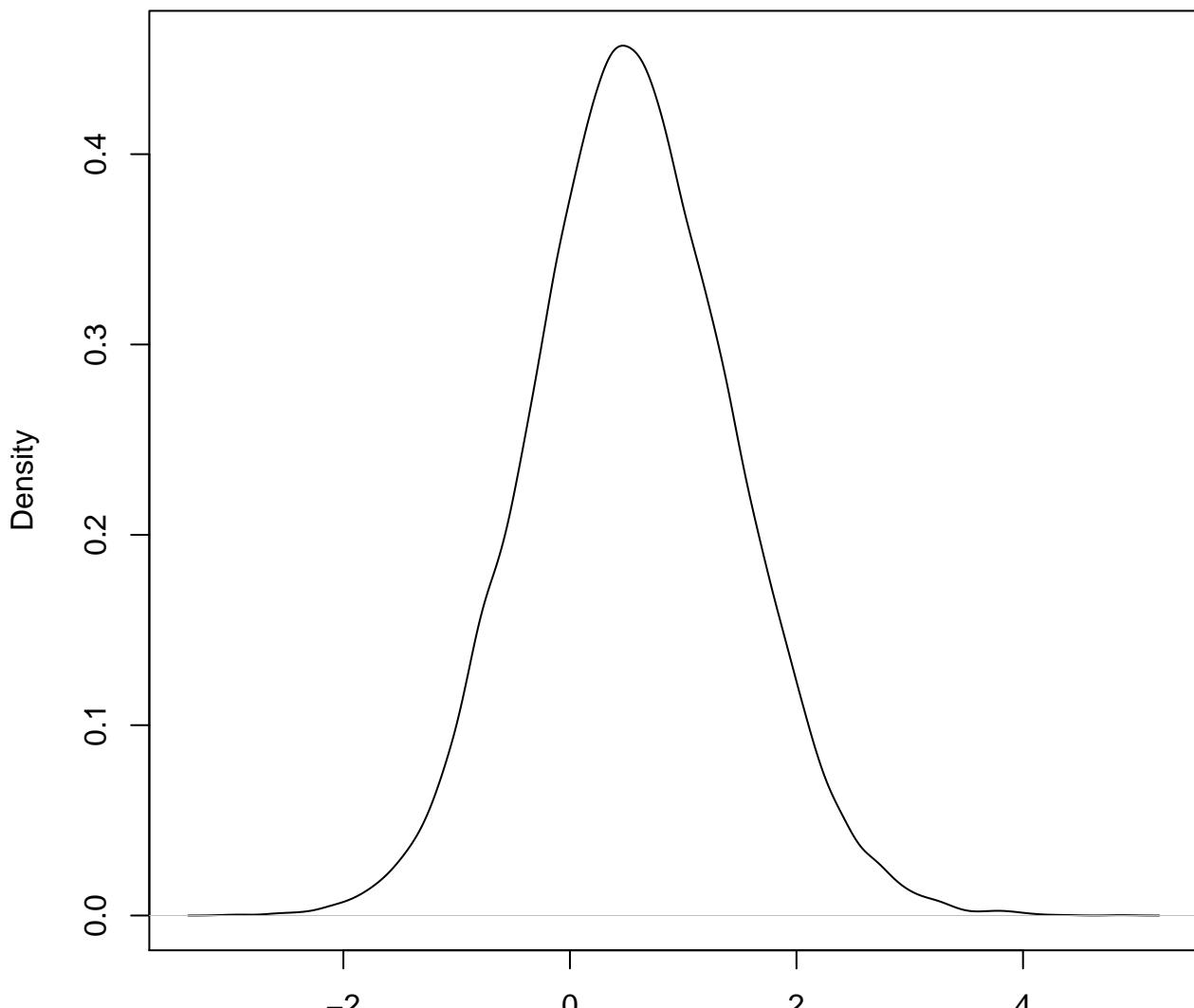
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
861**



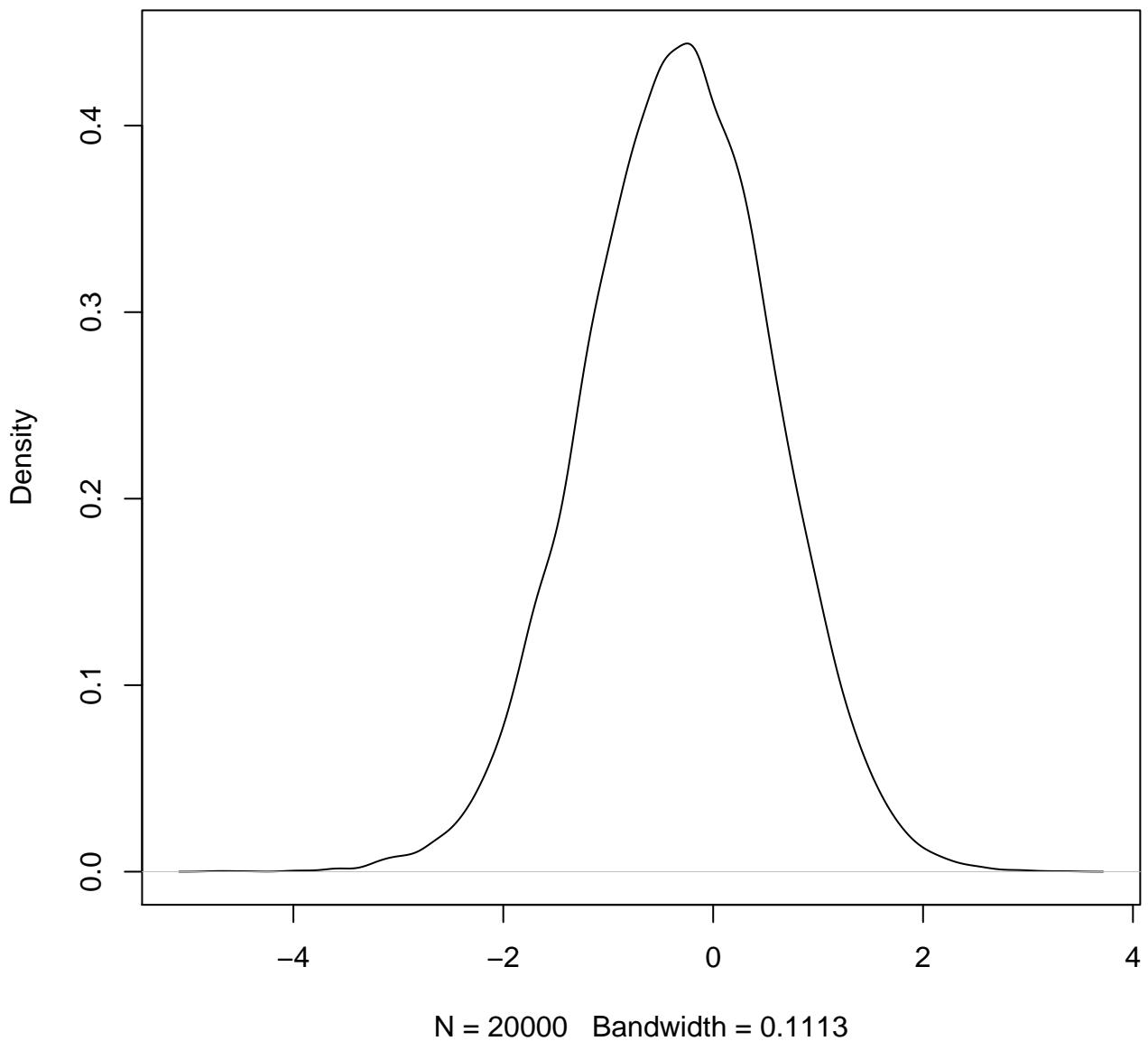
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept  
862**

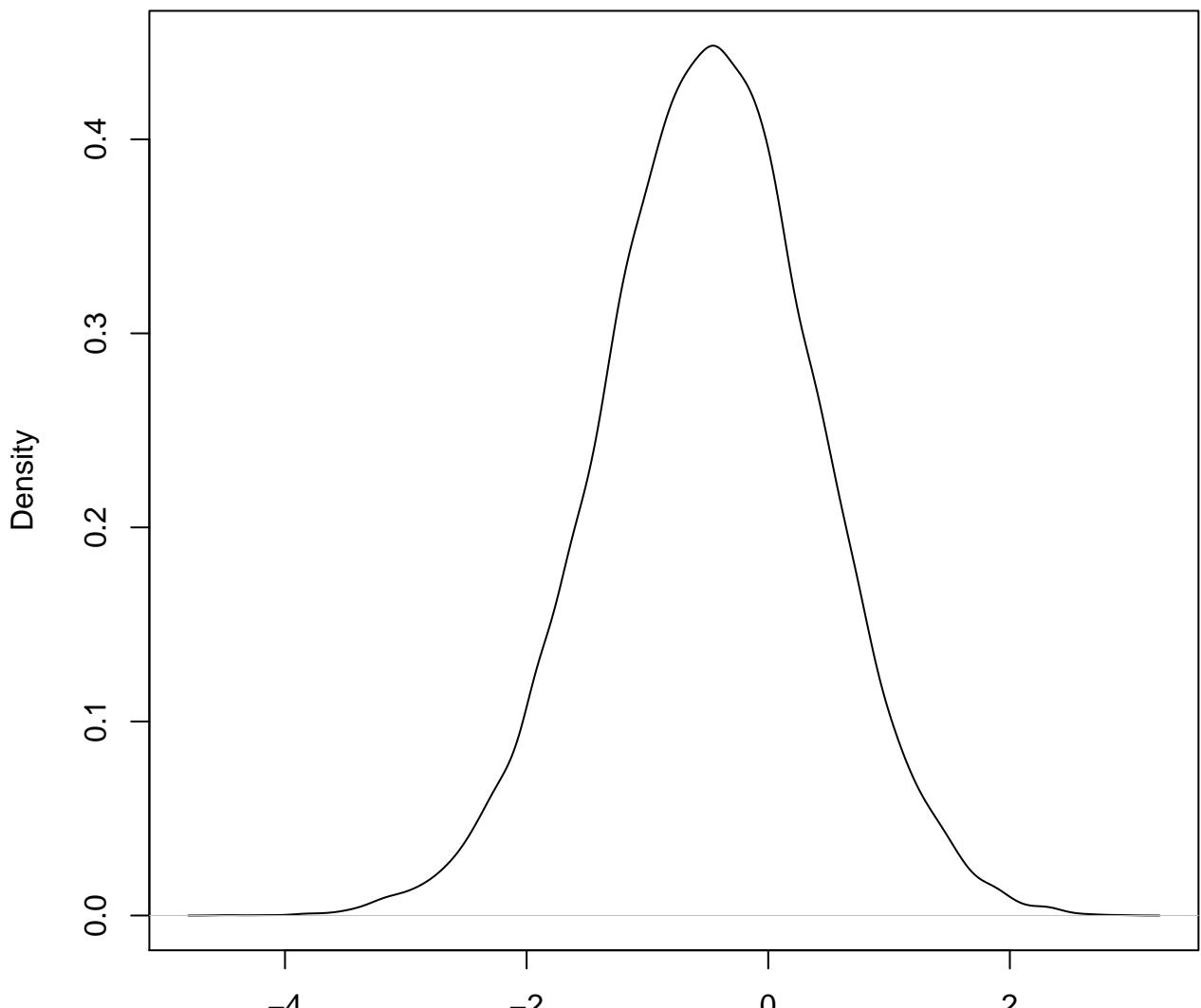


N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
863**

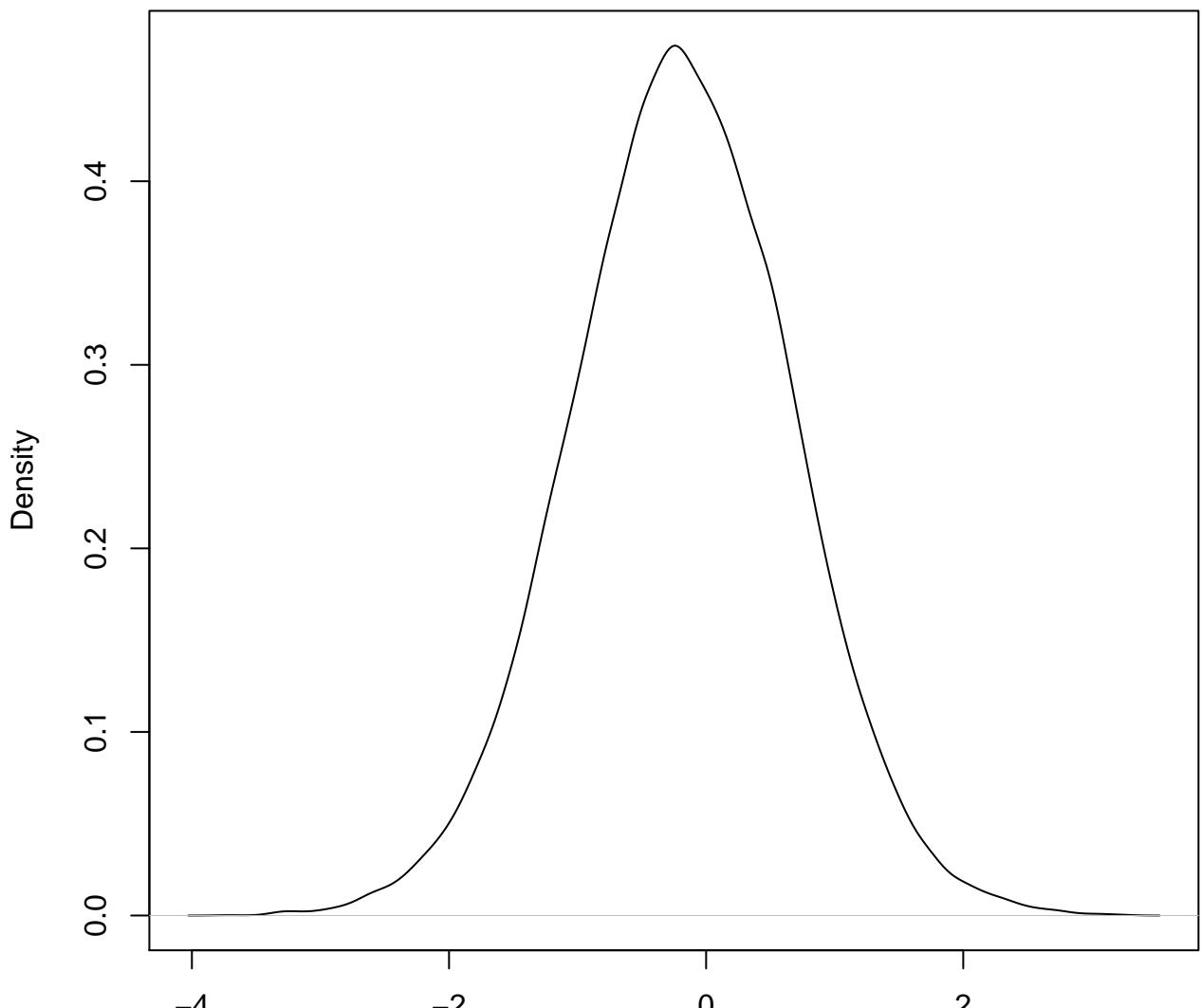


**density plot of exon-level intercept  
864**



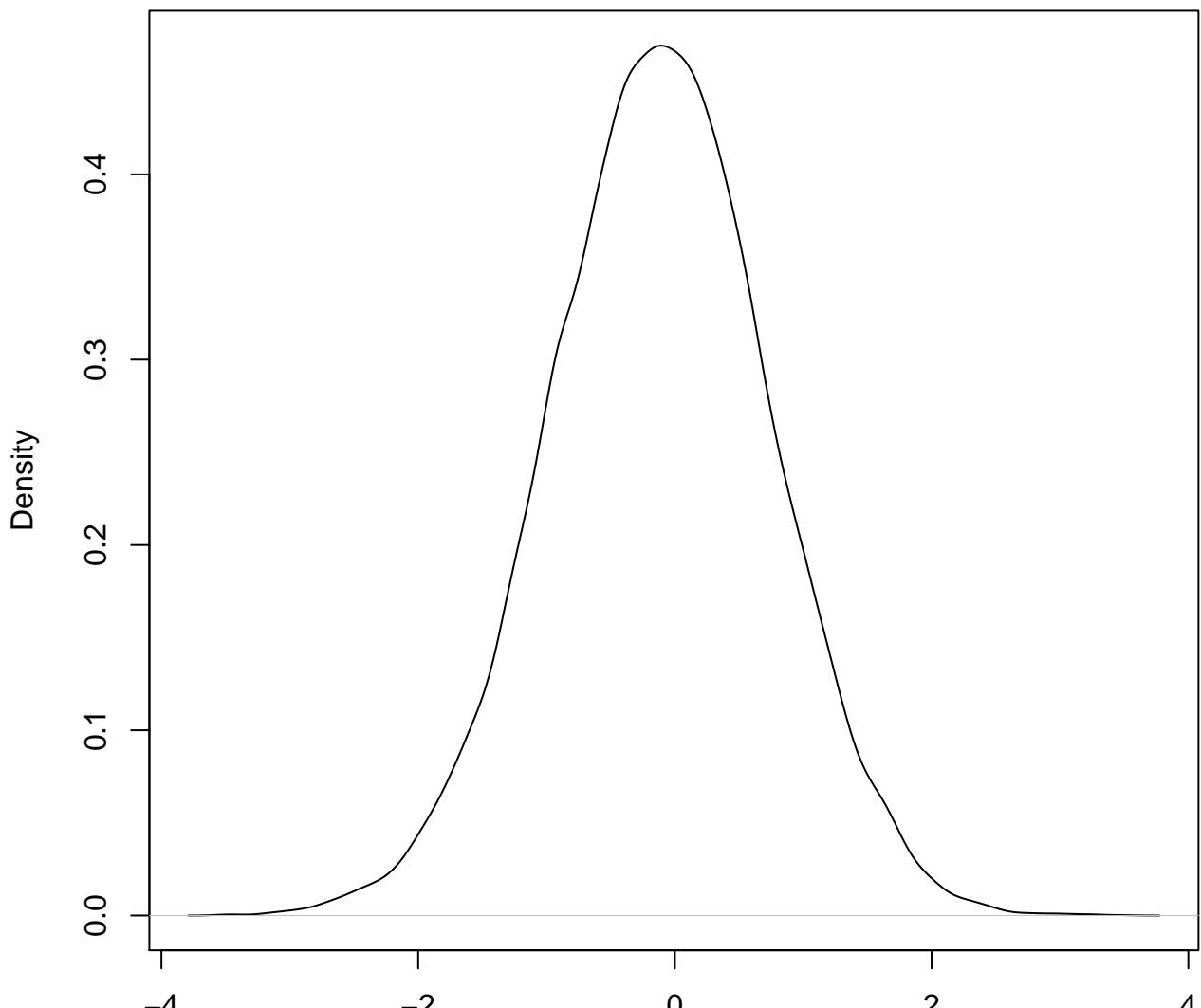
N = 20000 Bandwidth = 0.1101

**density plot of exon-level intercept  
865**



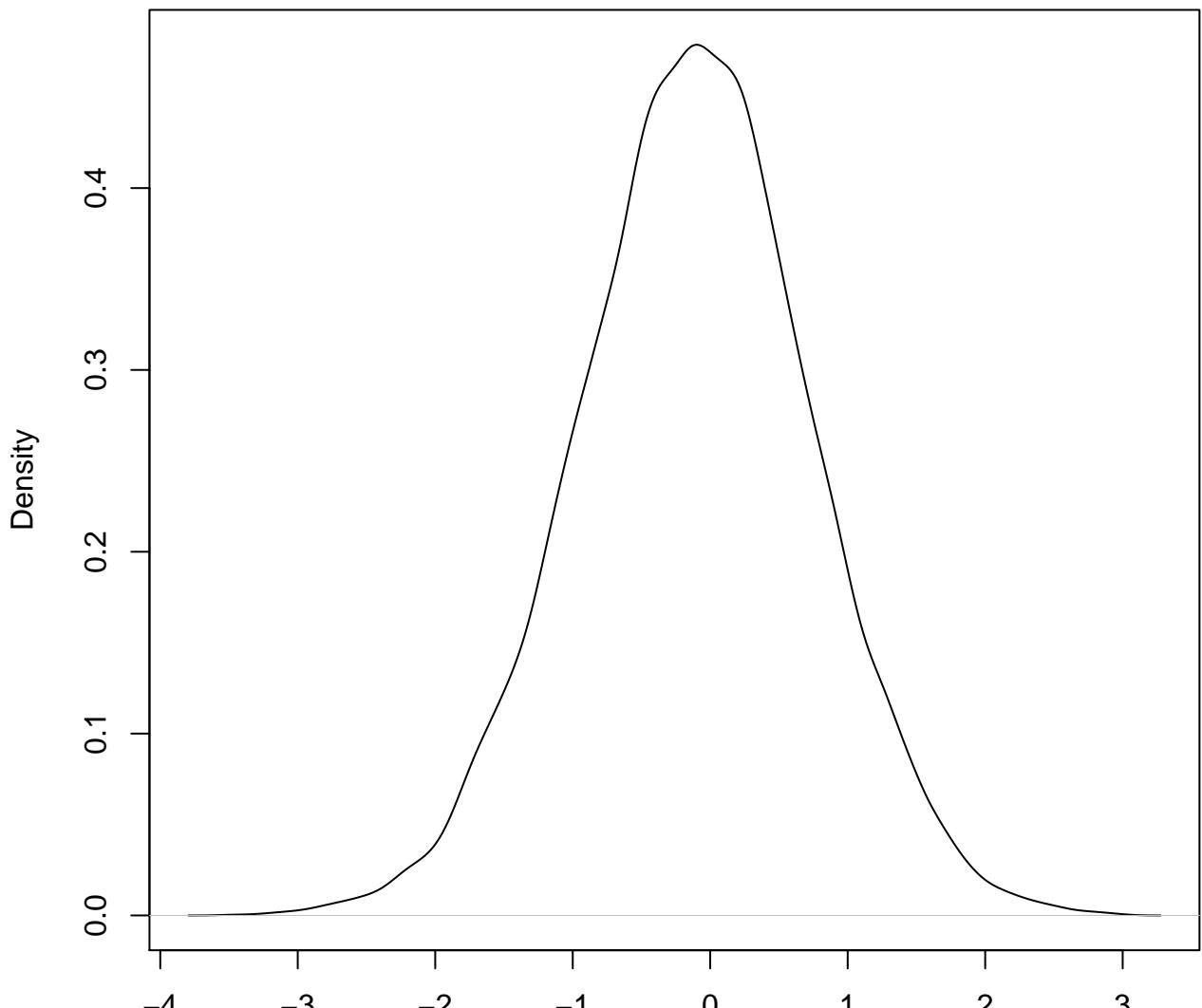
N = 20000 Bandwidth = 0.1065

**density plot of exon-level intercept  
866**



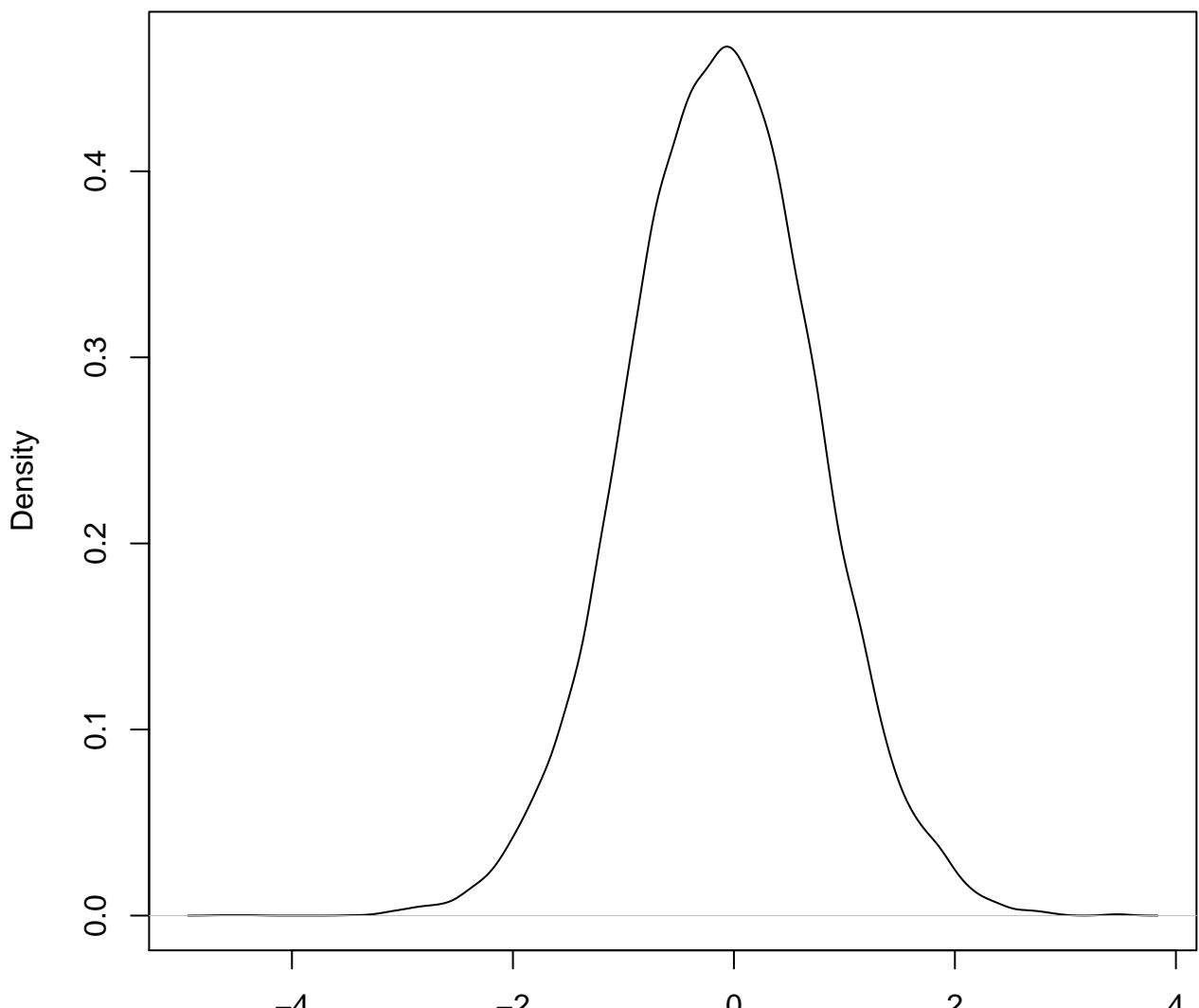
N = 20000 Bandwidth = 0.1049

**density plot of exon-level intercept  
867**



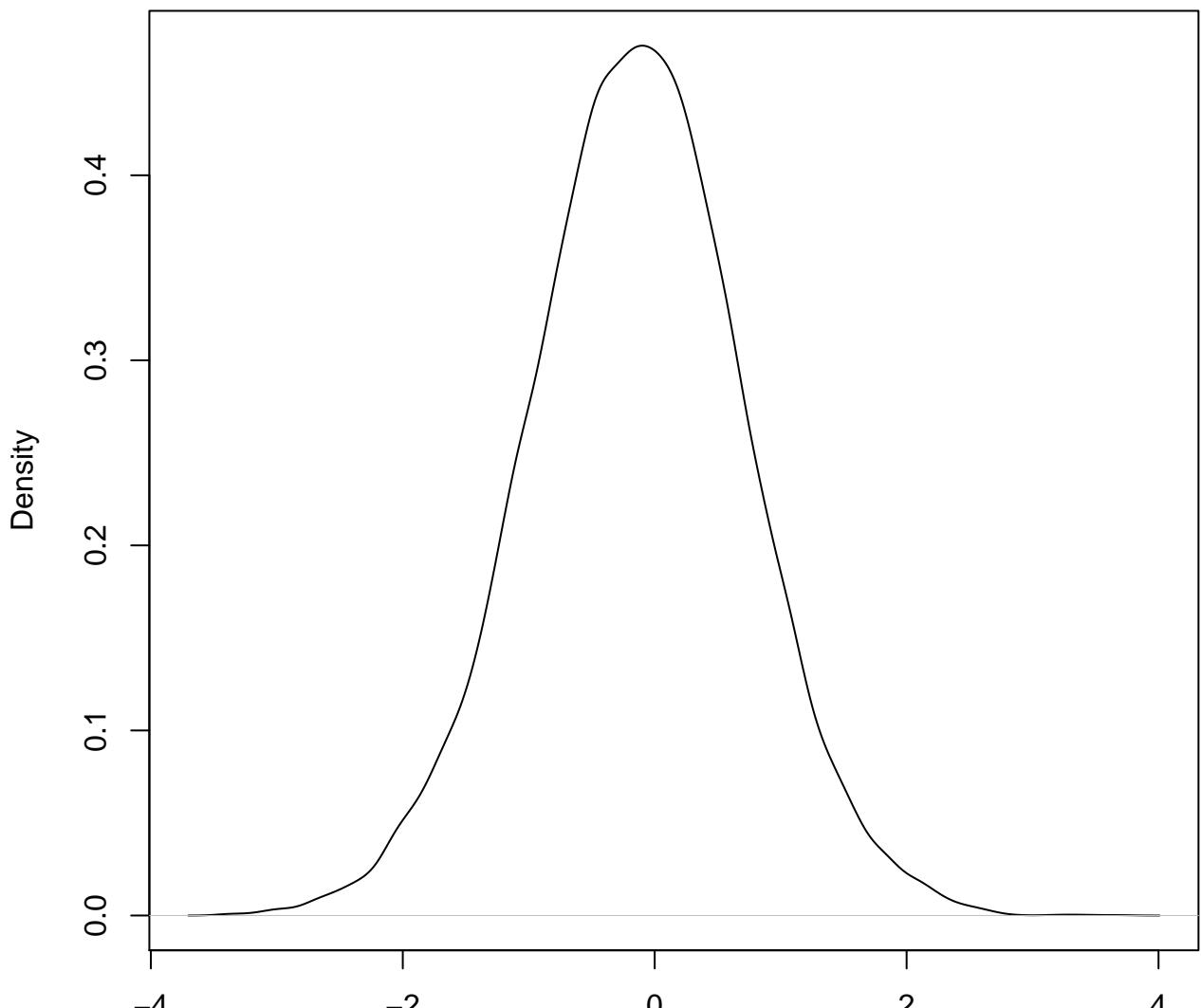
N = 20000 Bandwidth = 0.1034

**density plot of exon-level intercept  
868**



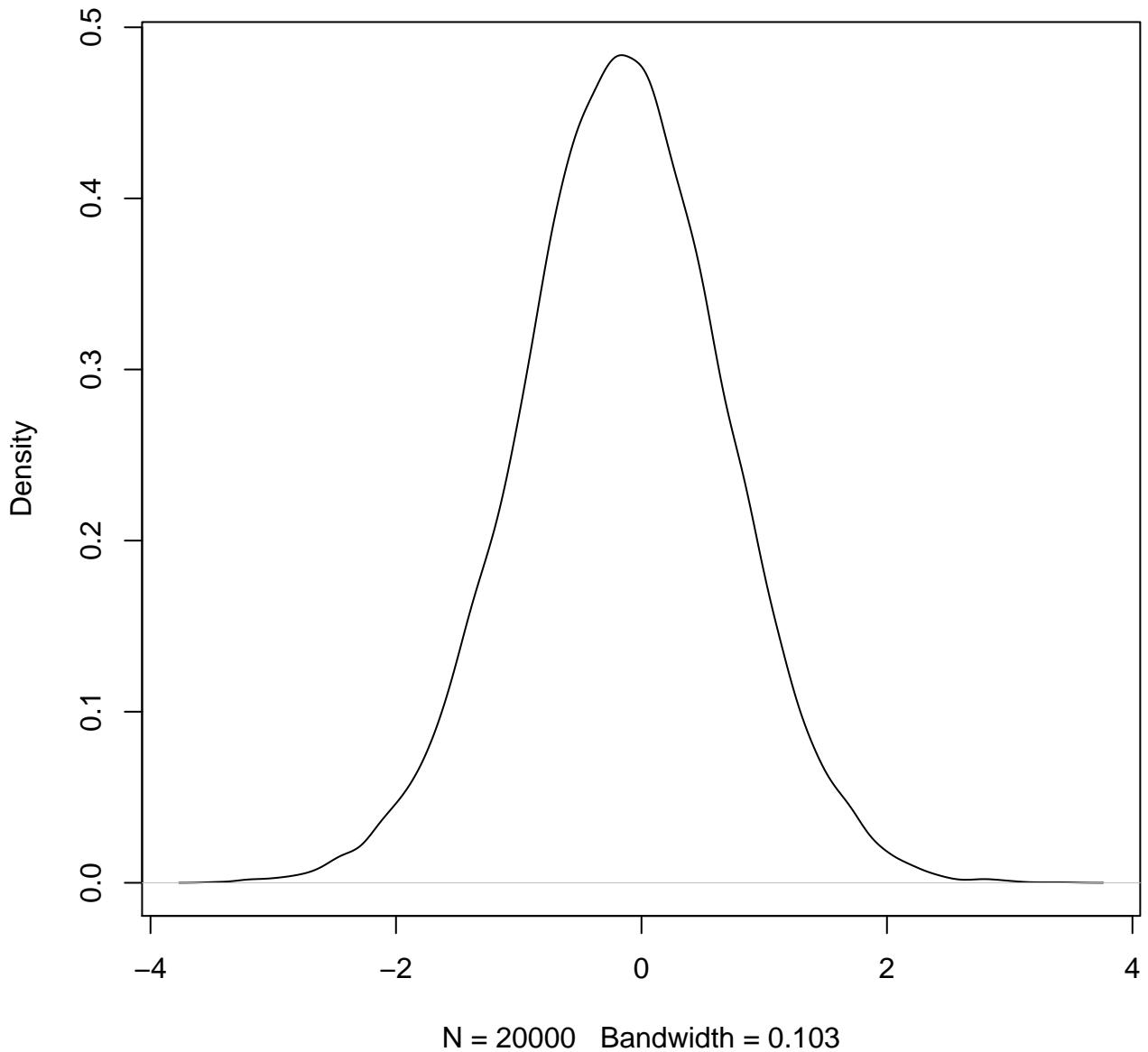
N = 20000 Bandwidth = 0.1054

**density plot of exon-level intercept  
869**

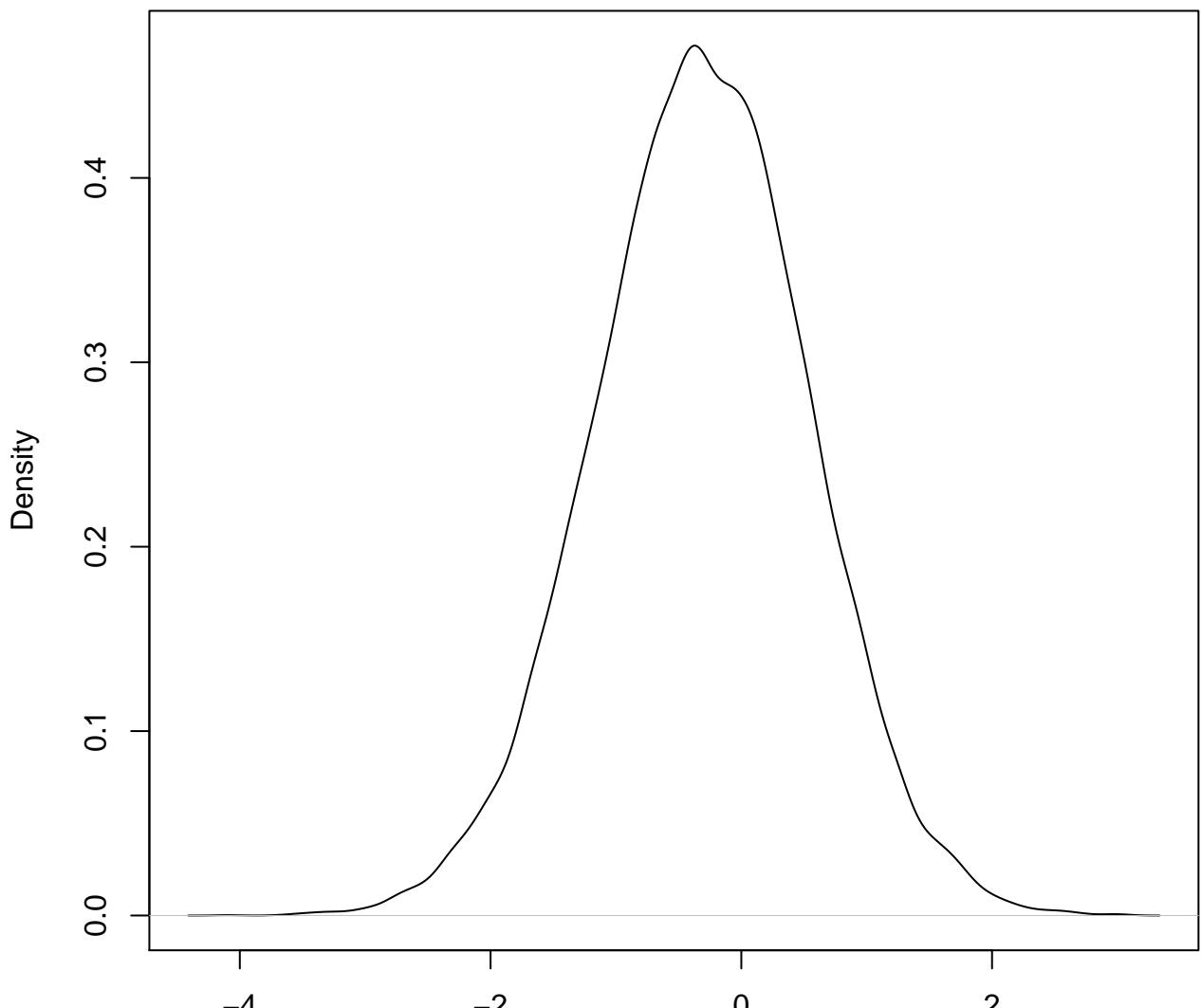


N = 20000 Bandwidth = 0.1044

**density plot of exon-level intercept  
870**

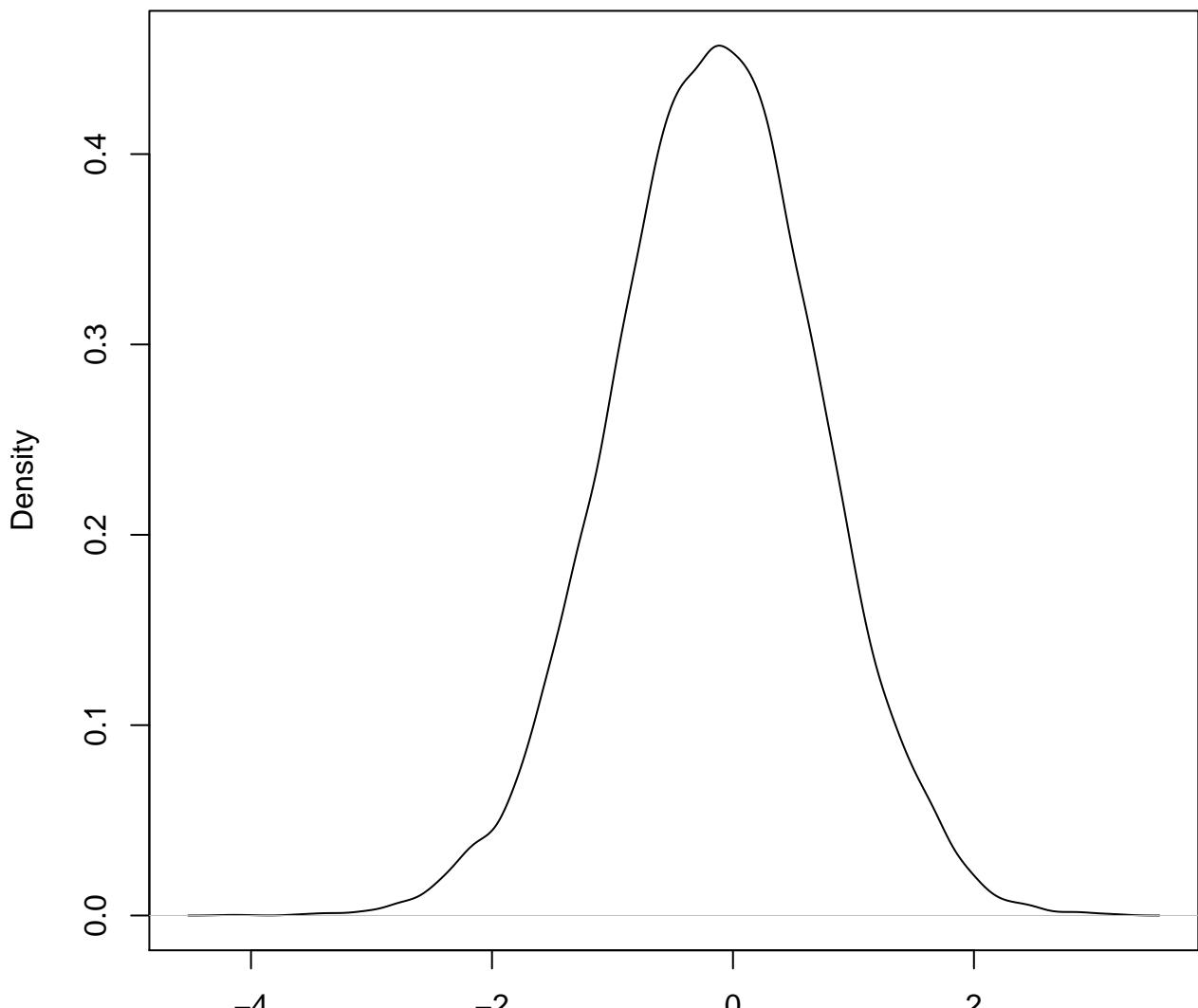


**density plot of exon-level intercept  
871**



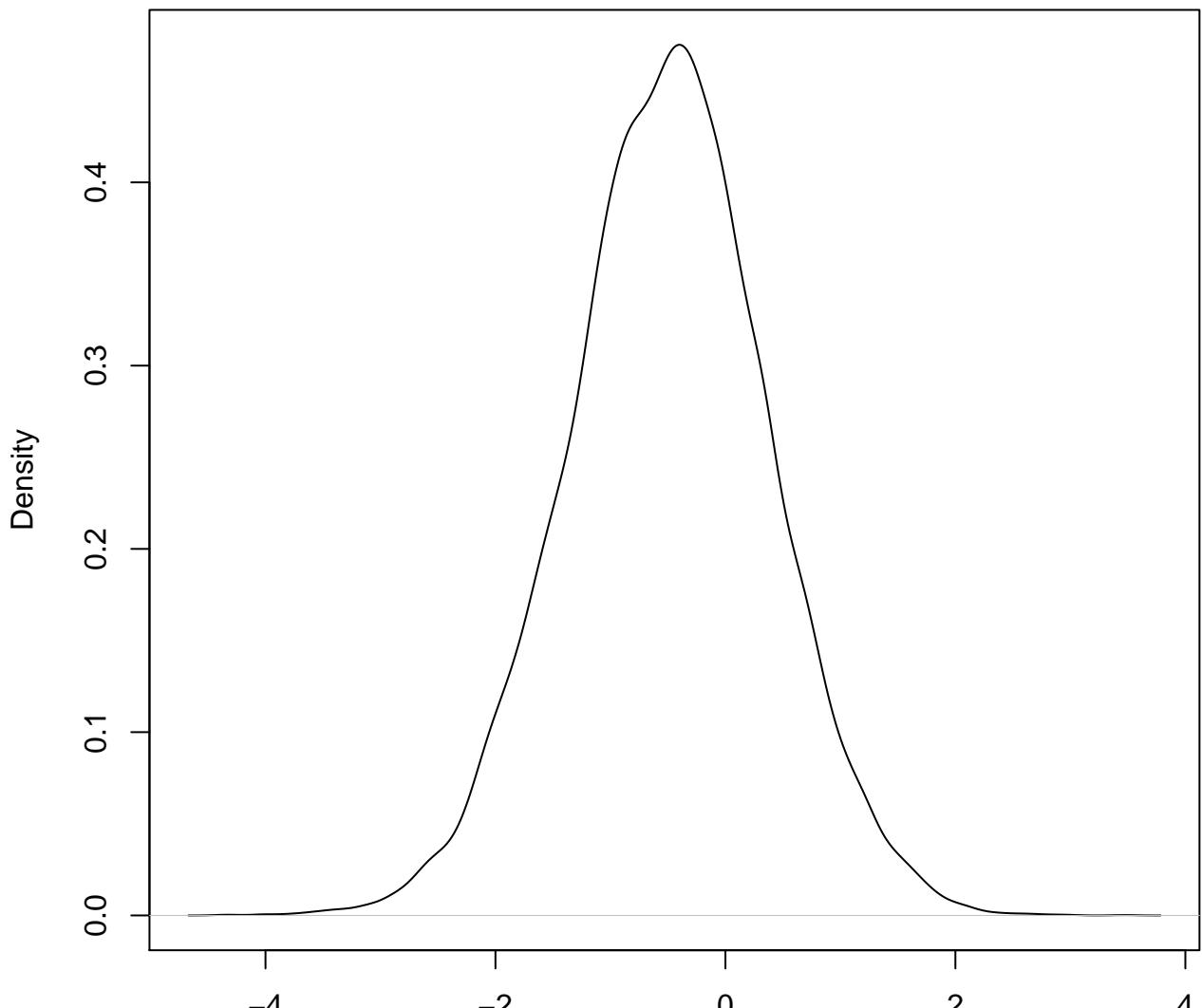
N = 20000 Bandwidth = 0.1051

**density plot of exon-level intercept  
872**



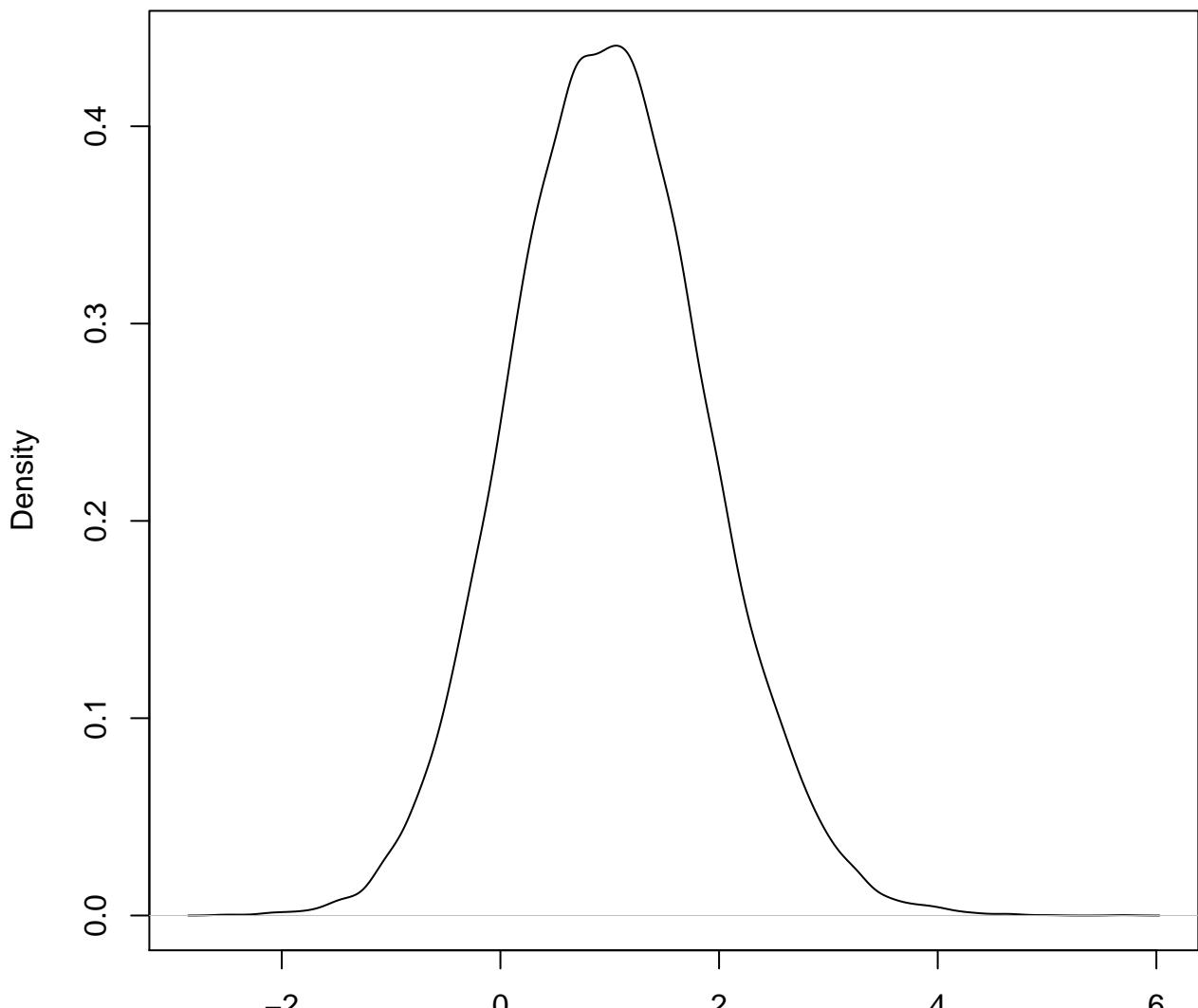
N = 20000 Bandwidth = 0.1072

**density plot of exon-level intercept  
873**



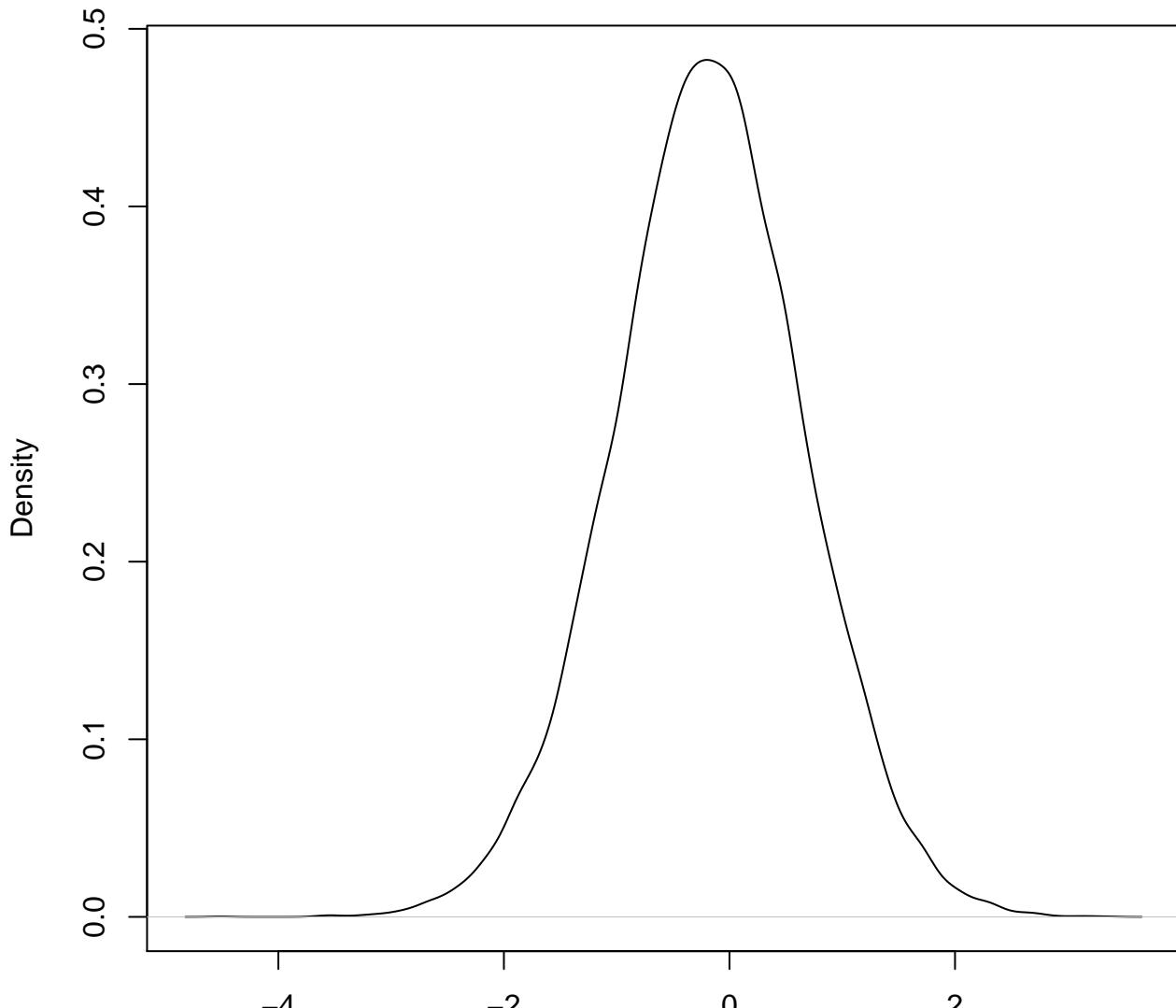
N = 20000 Bandwidth = 0.1051

**density plot of exon-level intercept  
874**



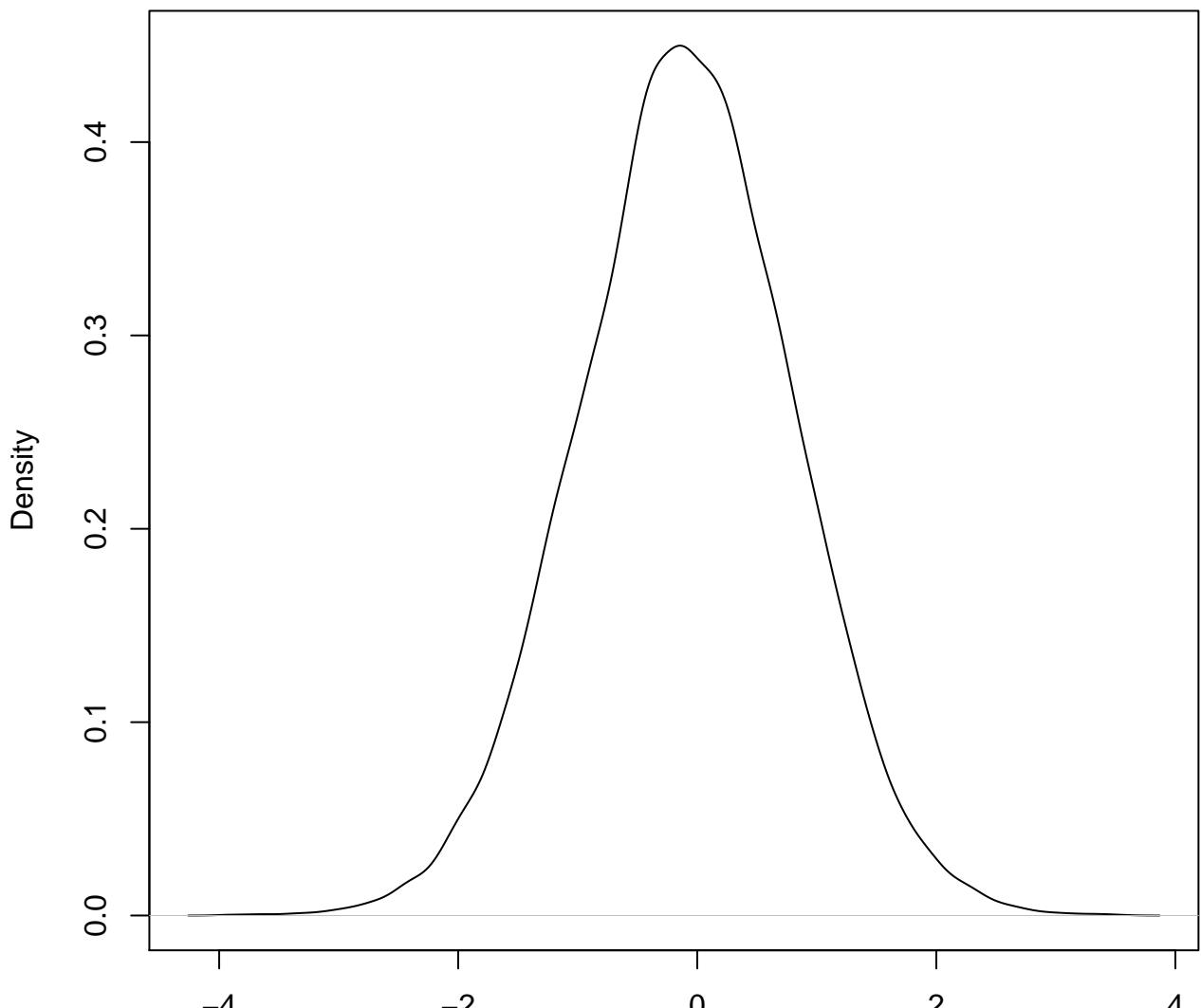
N = 20000 Bandwidth = 0.111

**density plot of exon-level intercept  
875**



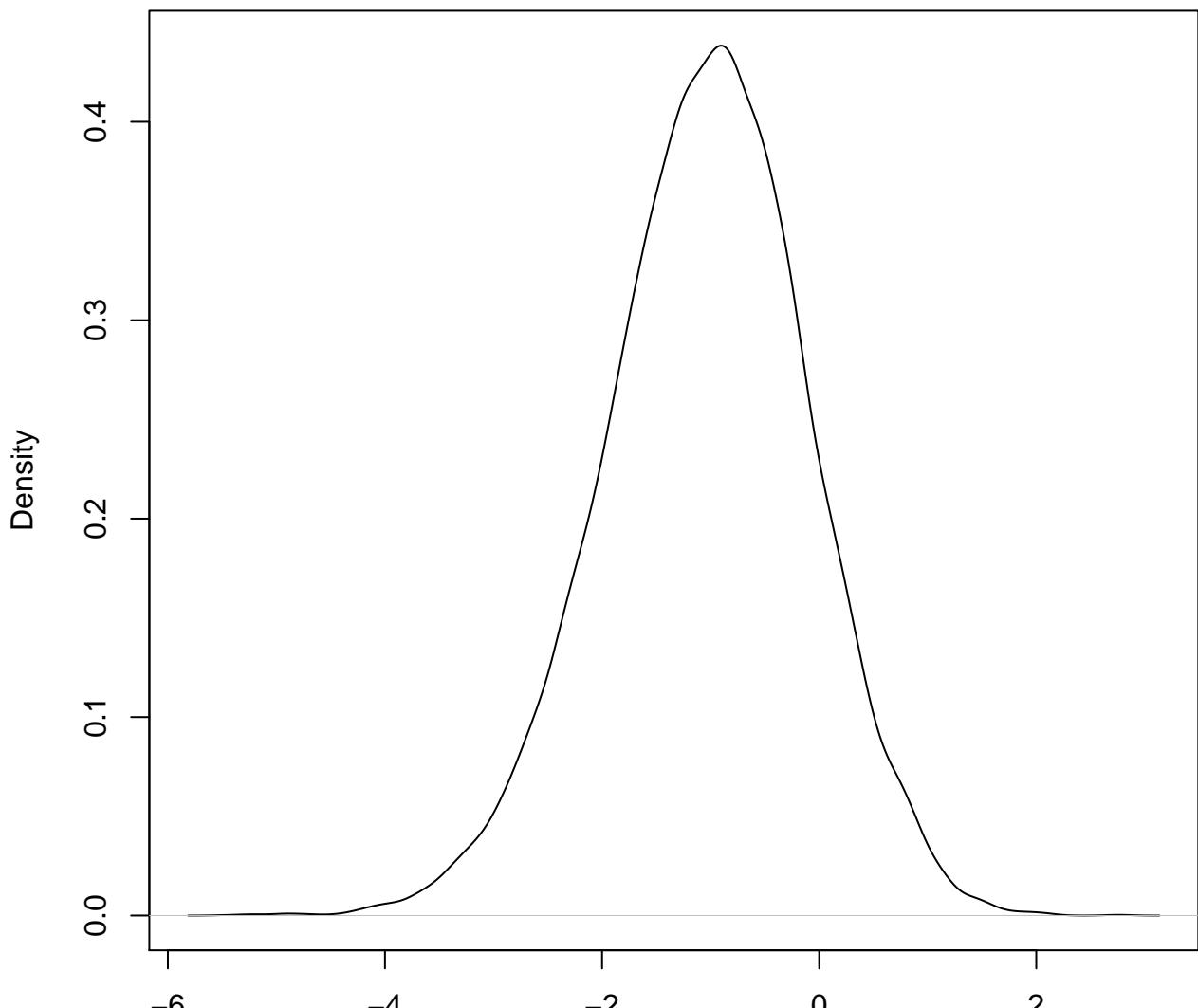
N = 20000 Bandwidth = 0.1028

**density plot of exon-level intercept  
876**



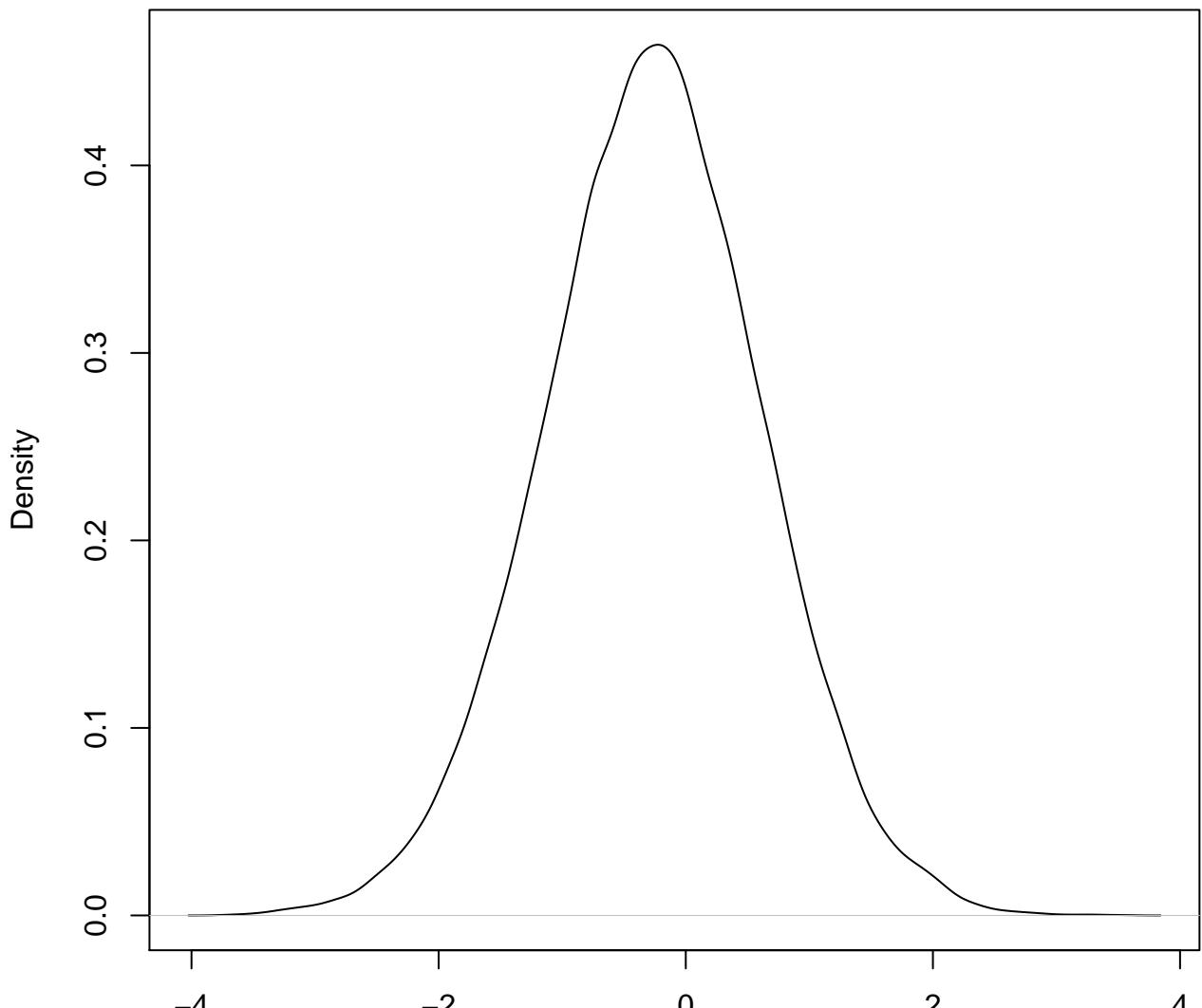
N = 20000 Bandwidth = 0.1106

**density plot of exon-level intercept  
877**



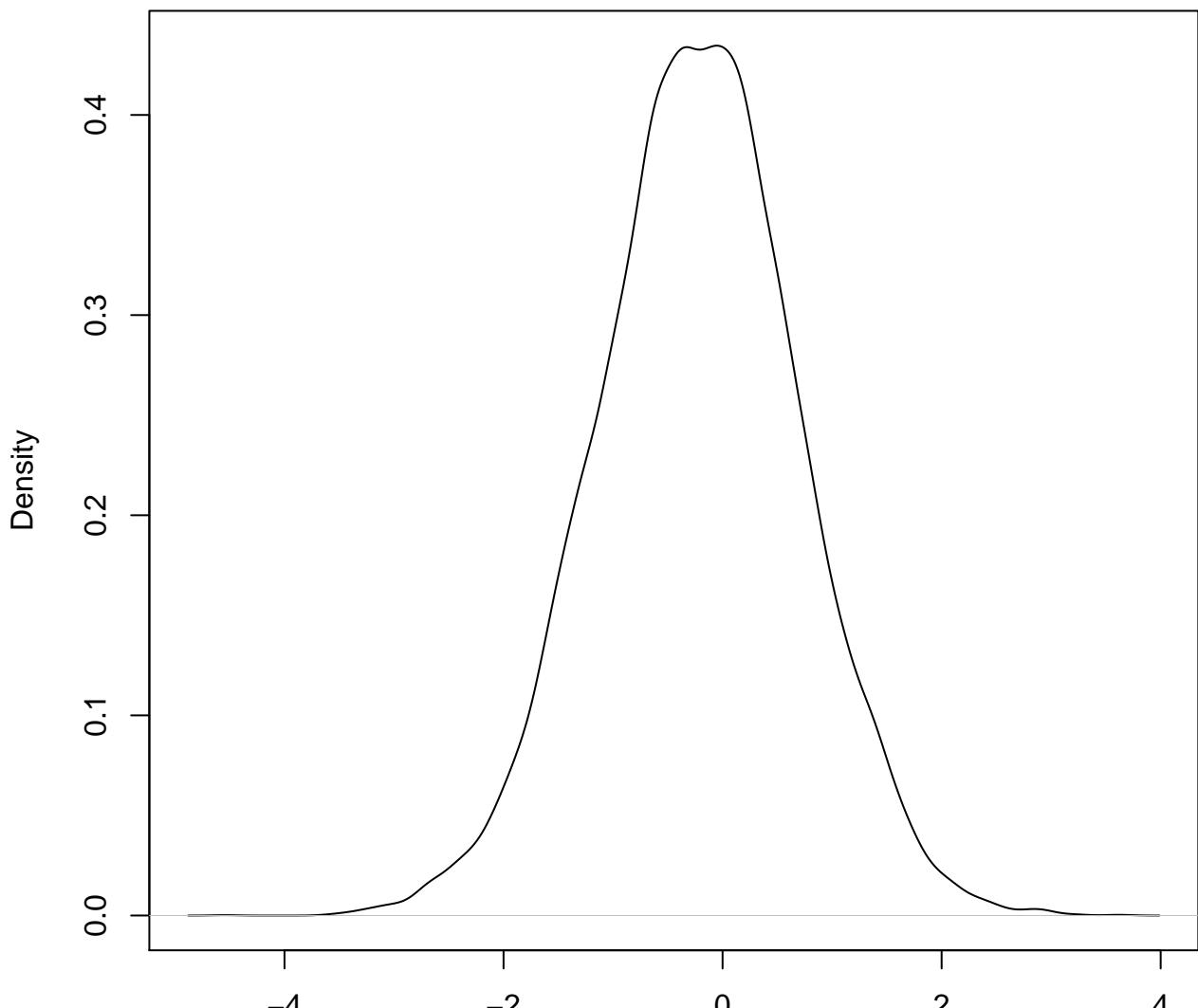
N = 20000 Bandwidth = 0.1139

**density plot of exon-level intercept  
878**



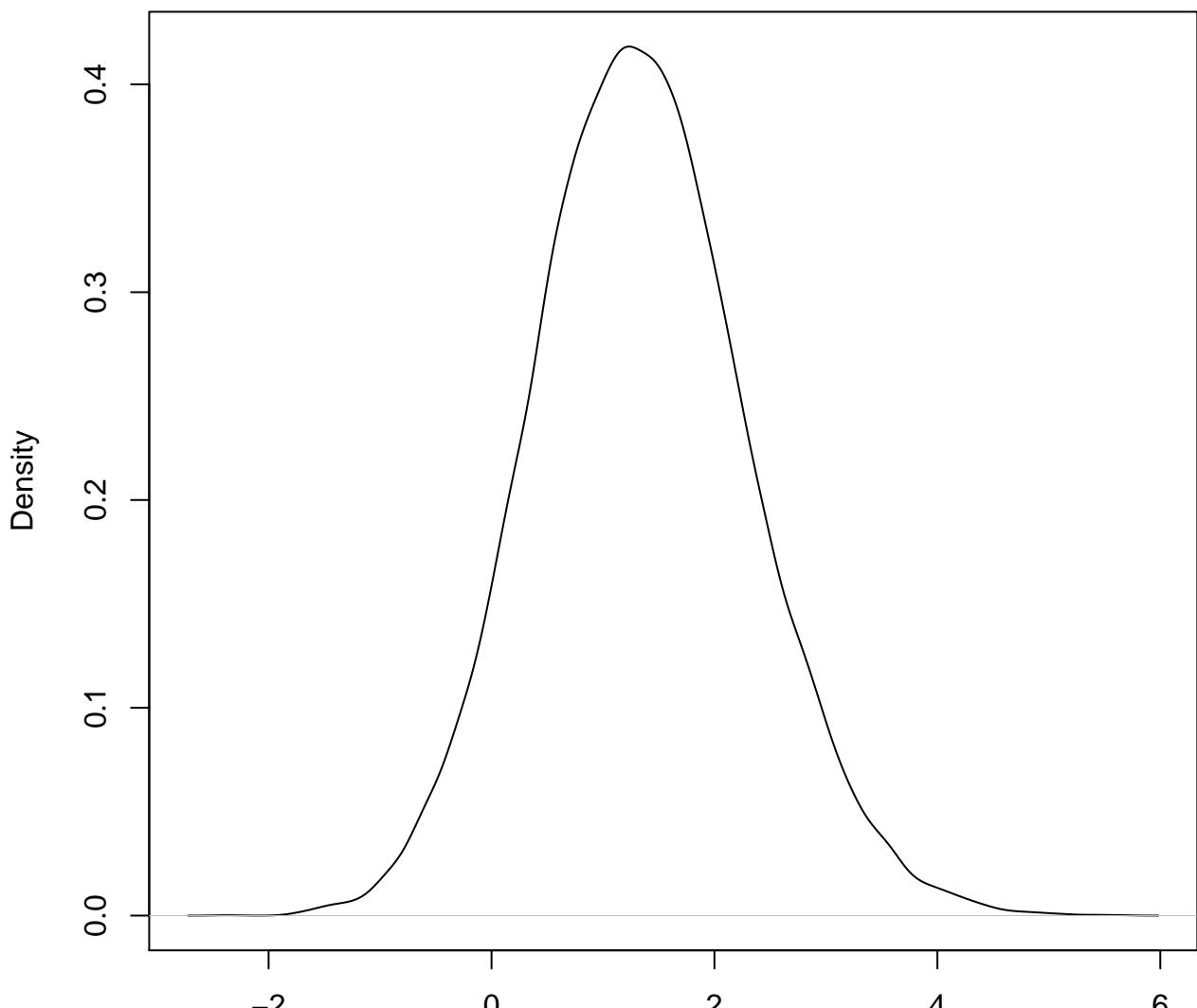
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept  
879**



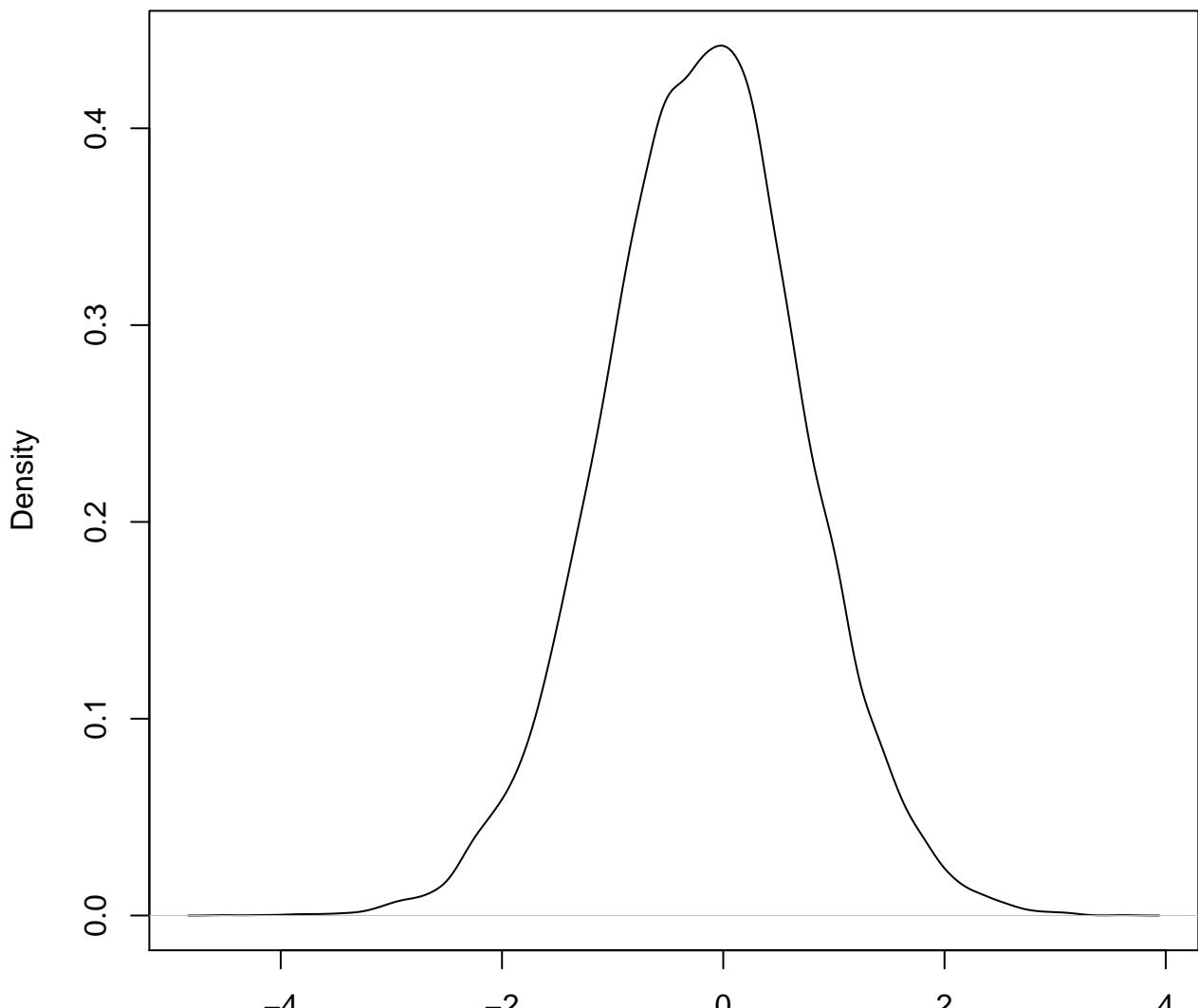
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept  
880**



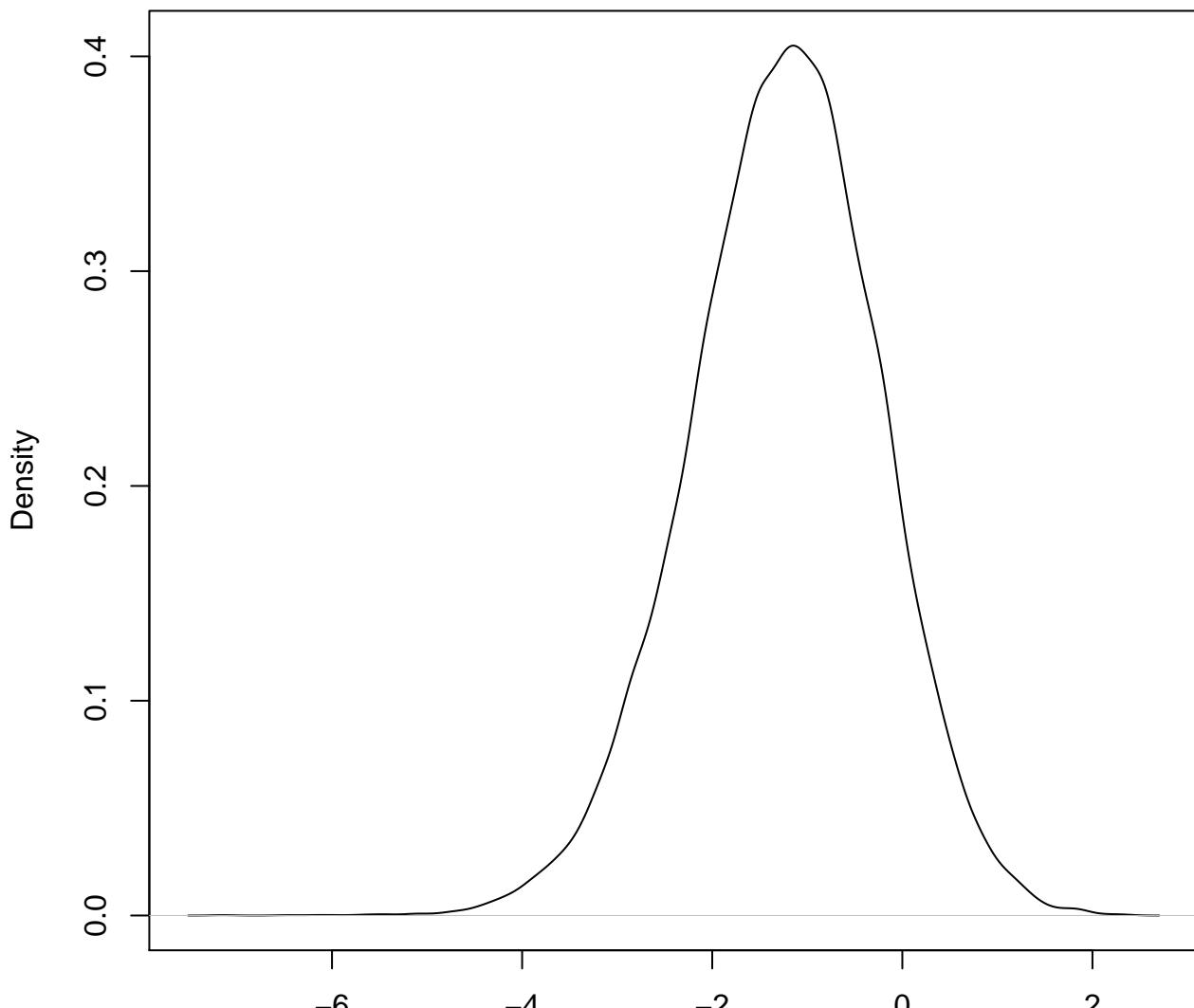
N = 20000 Bandwidth = 0.1177

**density plot of exon-level intercept  
881**



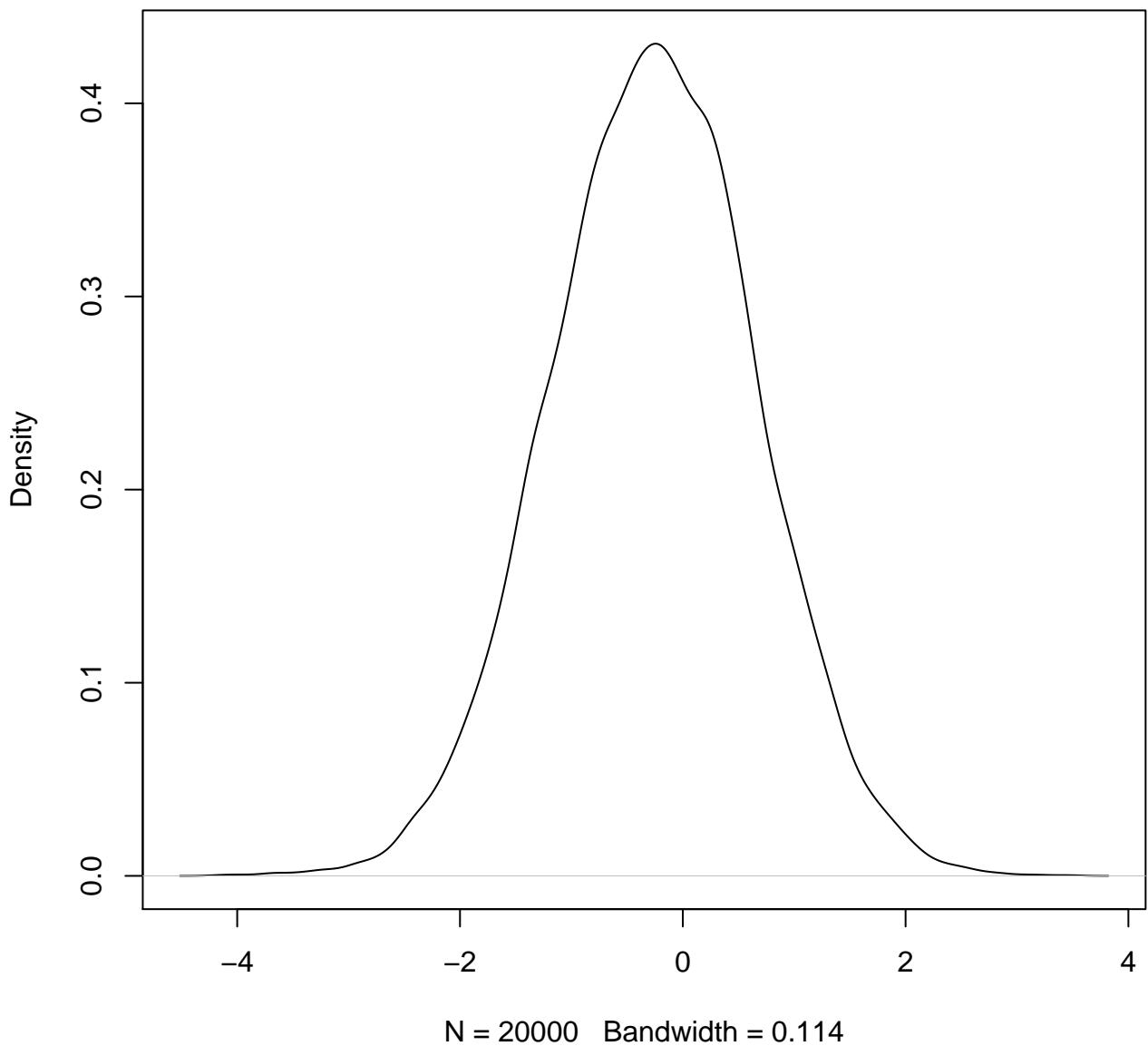
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept  
882**

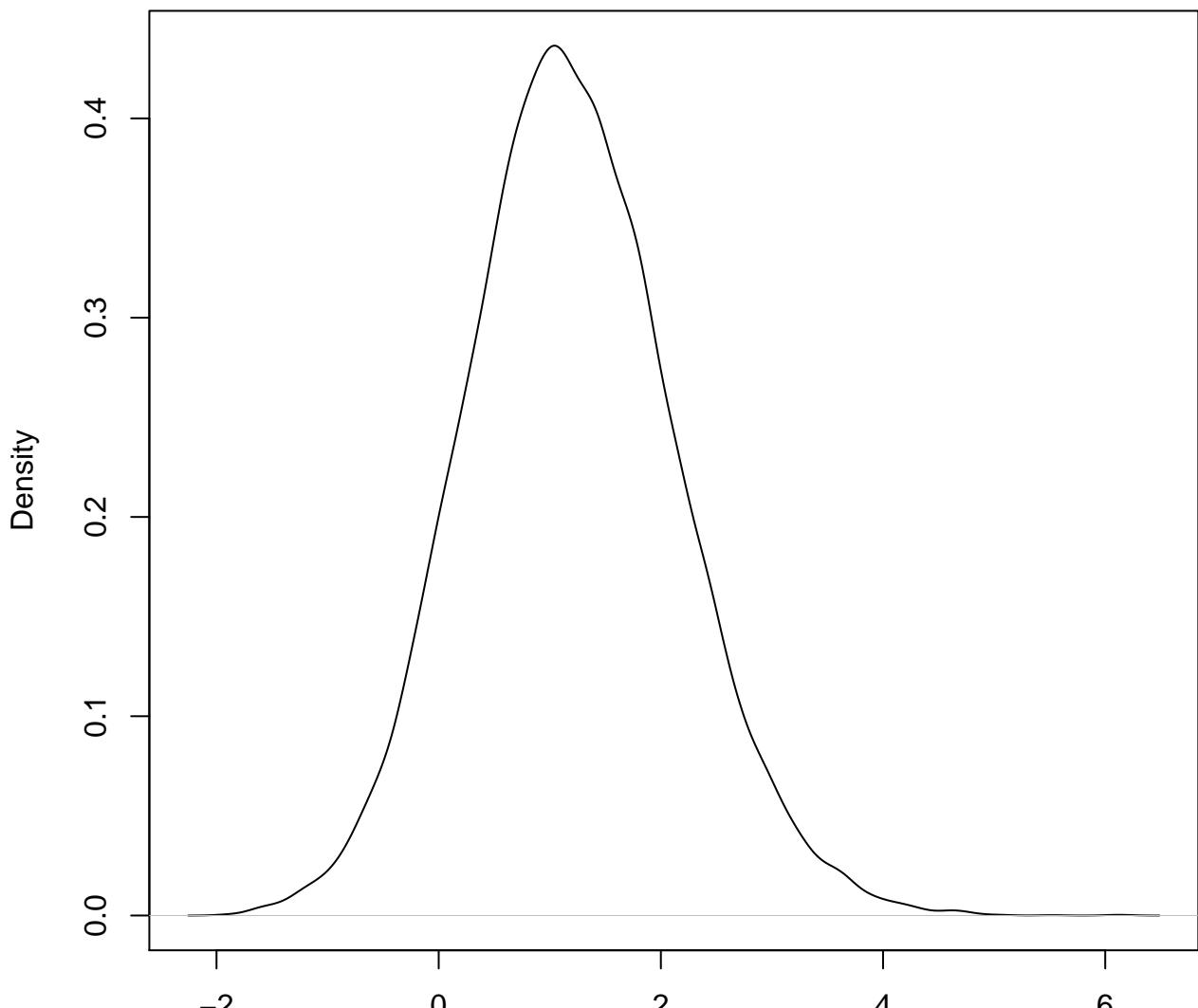


N = 20000 Bandwidth = 0.1223

**density plot of exon-level intercept  
883**

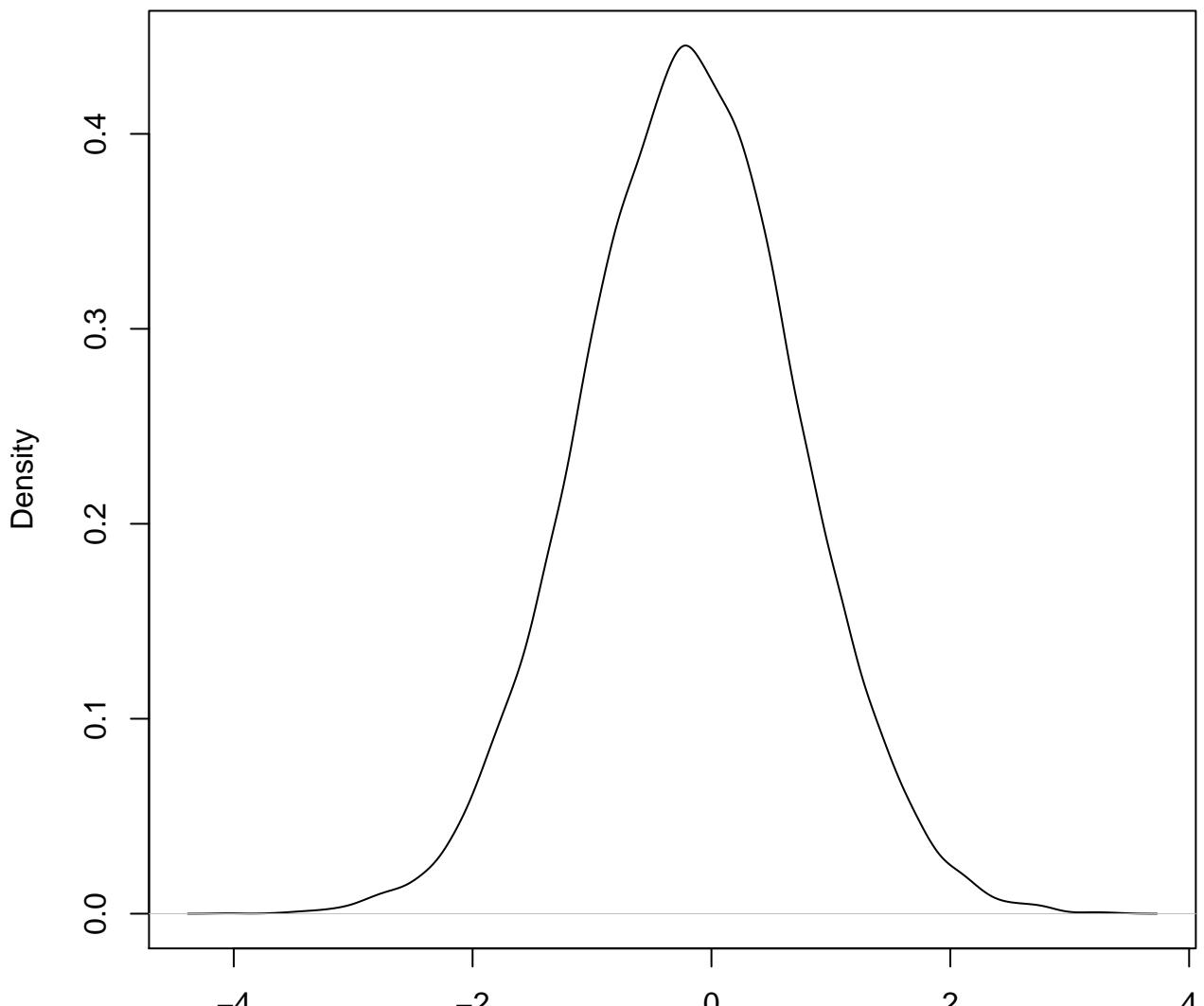


**density plot of exon-level intercept  
884**



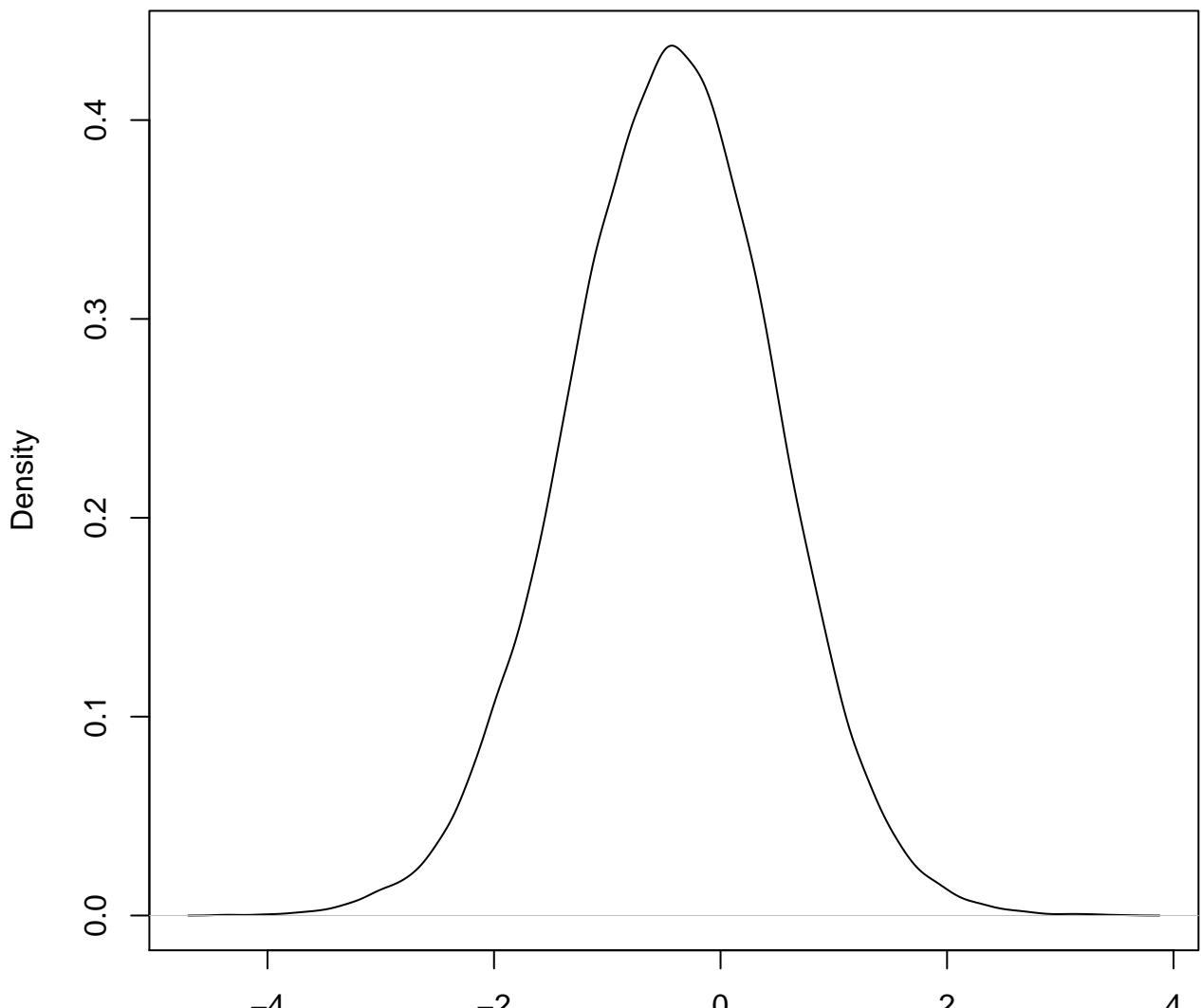
N = 20000 Bandwidth = 0.1149

**density plot of exon-level intercept  
885**



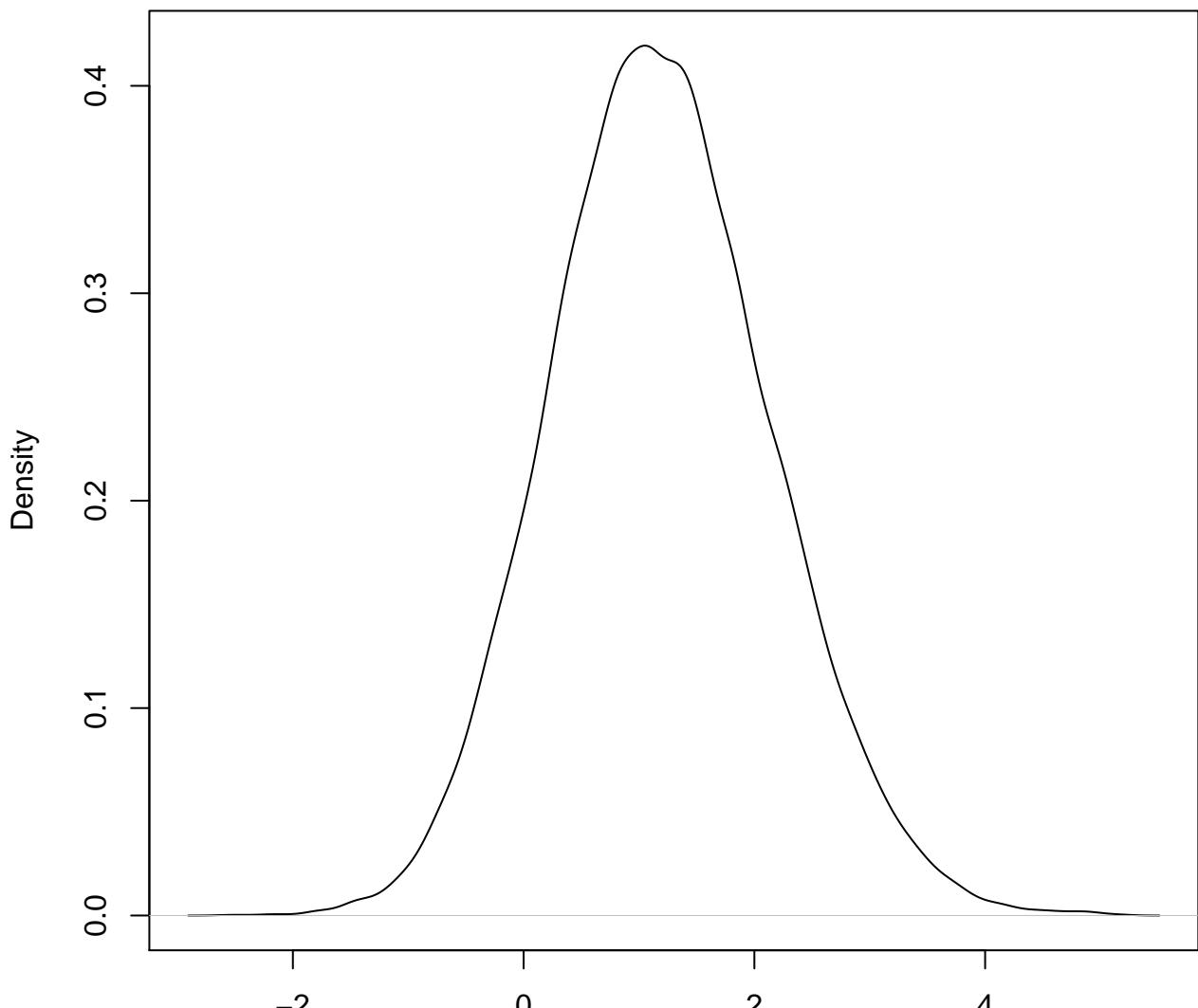
N = 20000 Bandwidth = 0.1127

**density plot of exon-level intercept  
886**



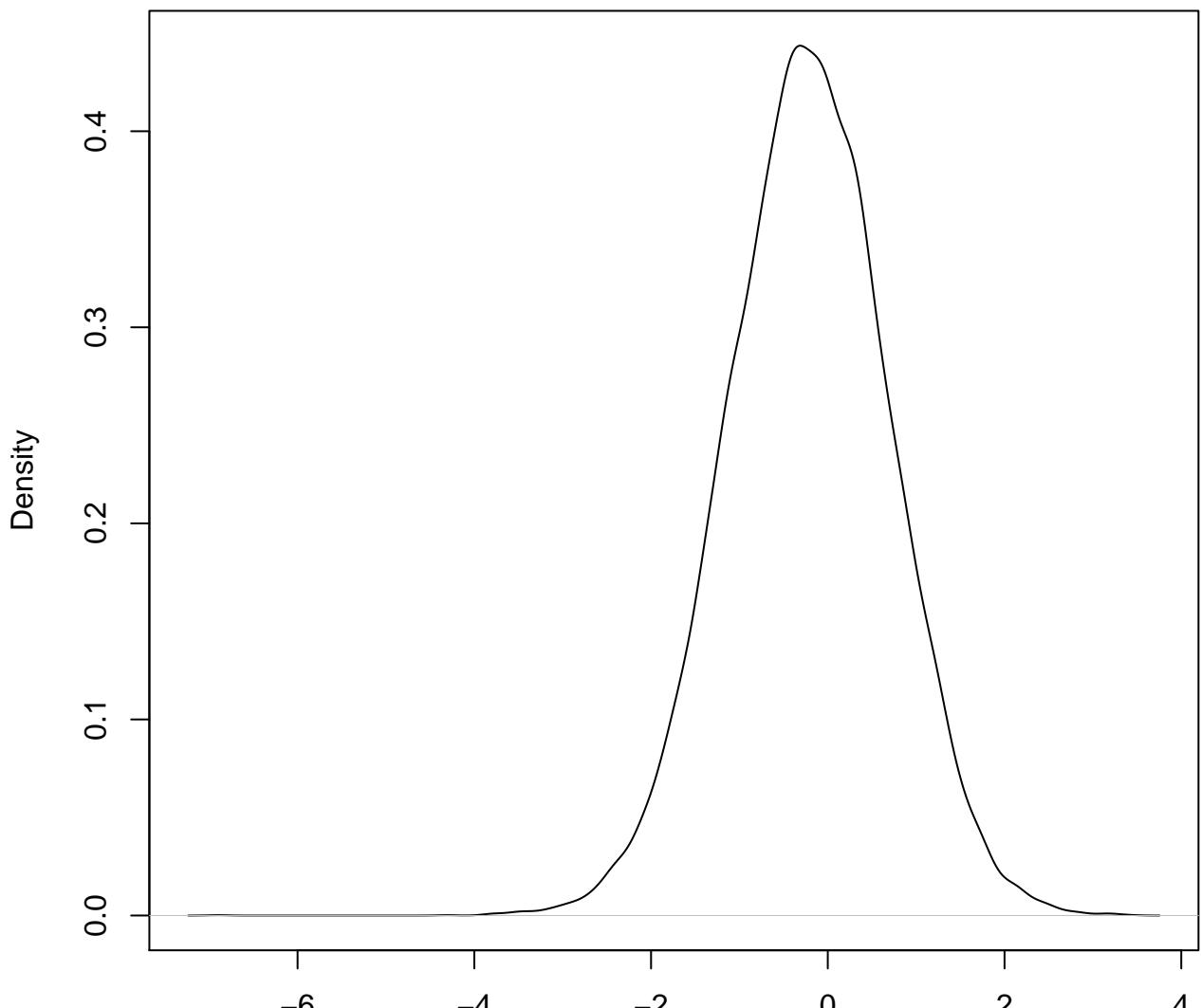
N = 20000 Bandwidth = 0.1145

**density plot of exon-level intercept  
887**



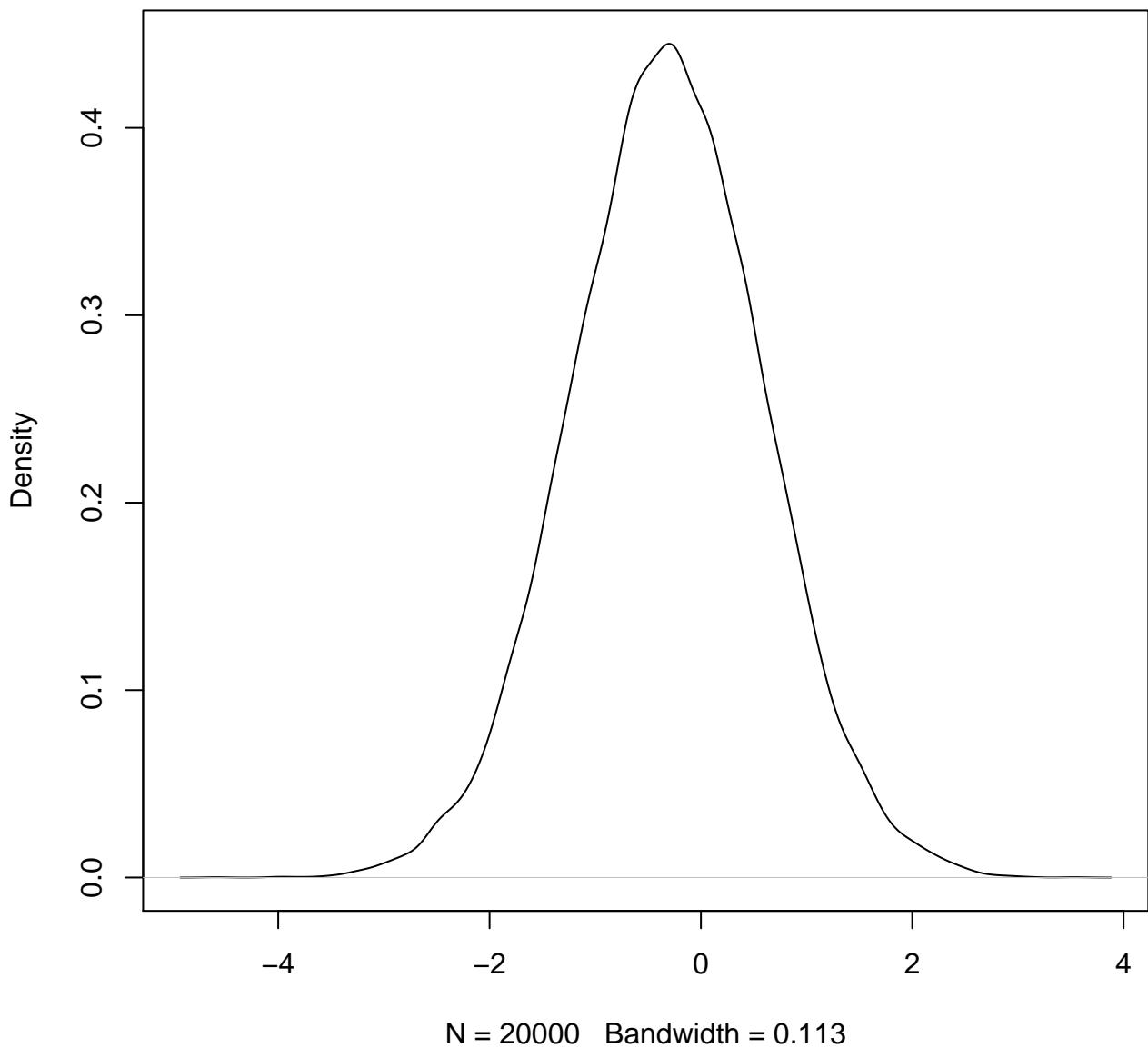
N = 20000 Bandwidth = 0.1183

**density plot of exon-level intercept  
888**

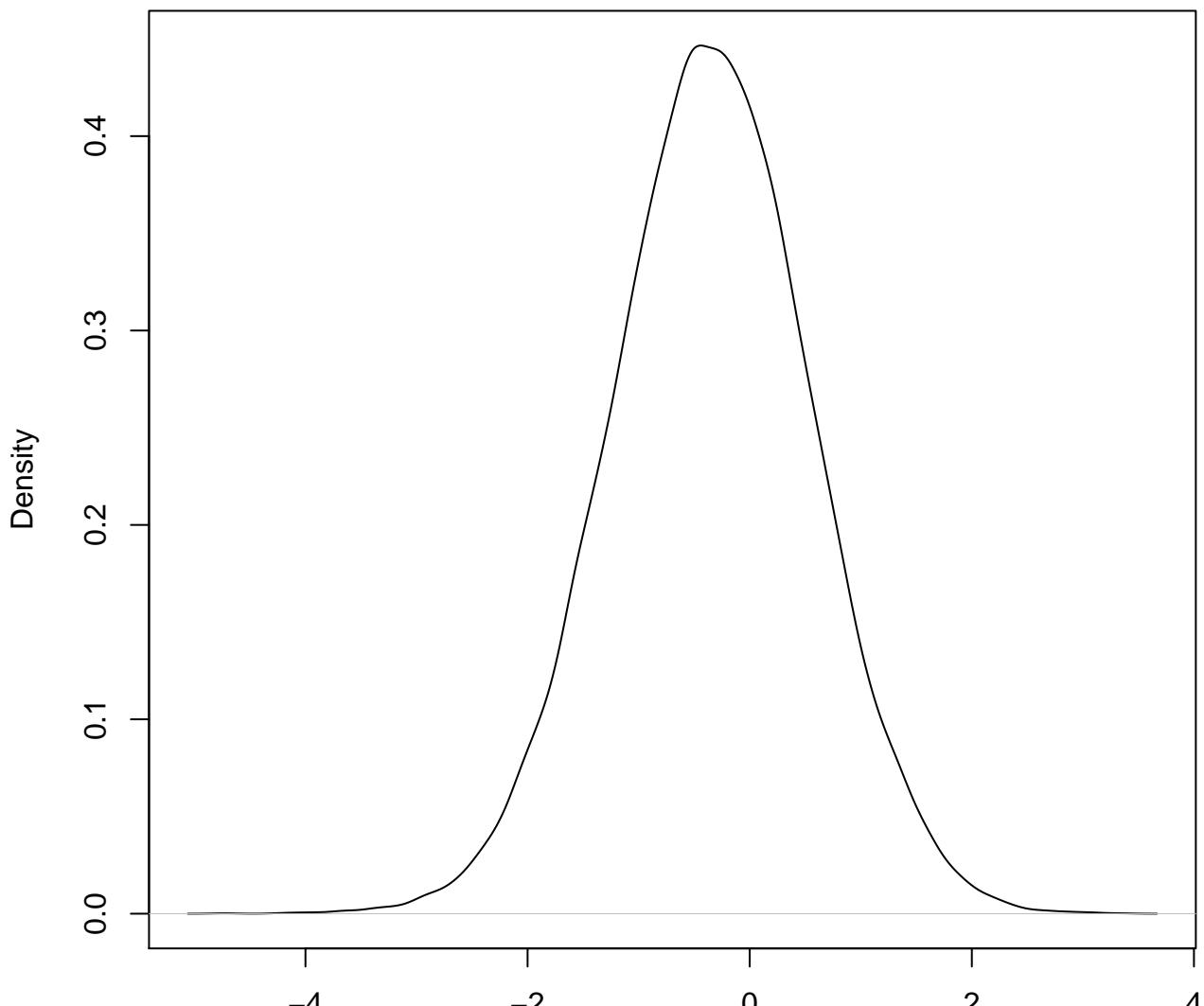


N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept  
889**

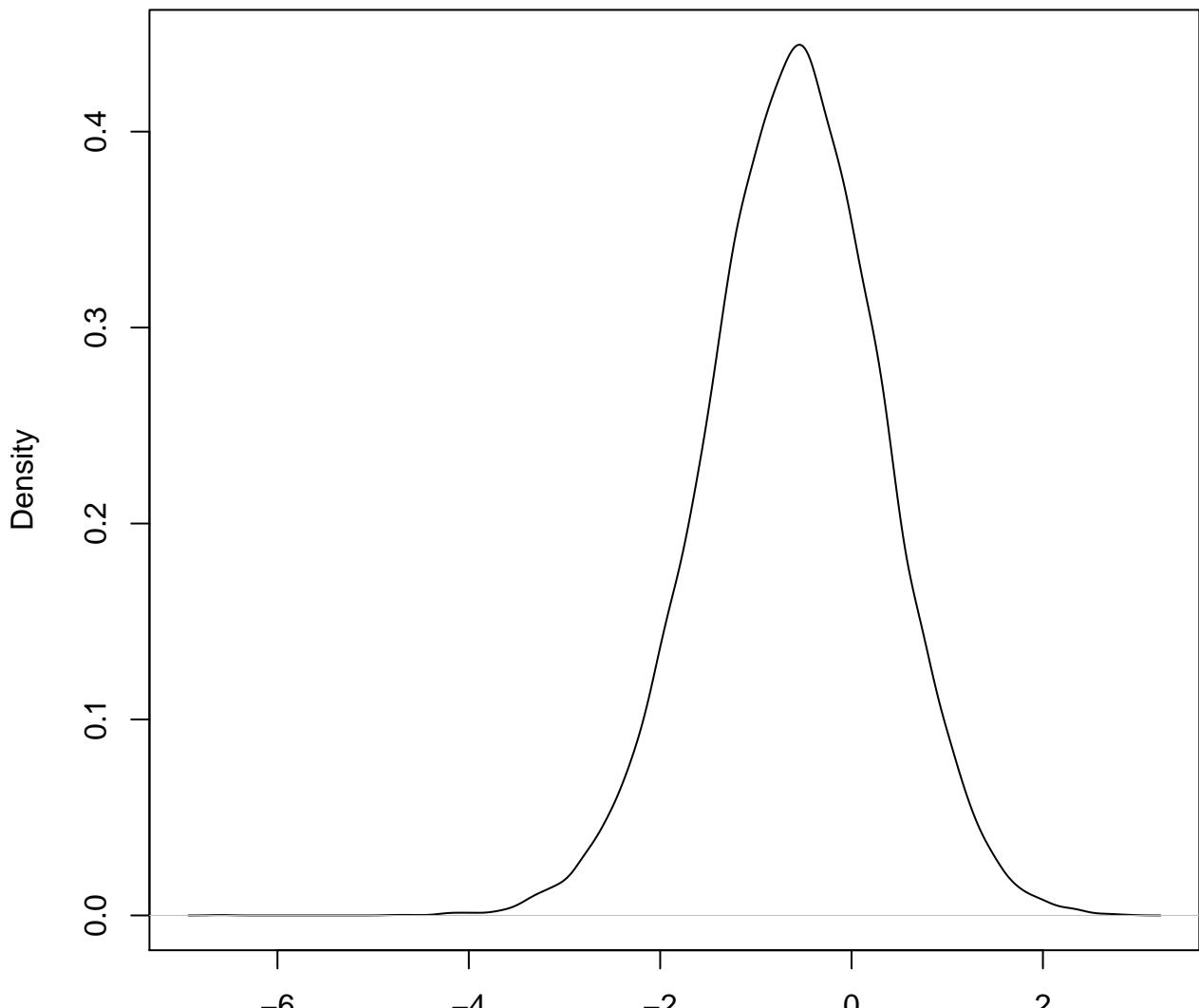


**density plot of exon-level intercept  
890**



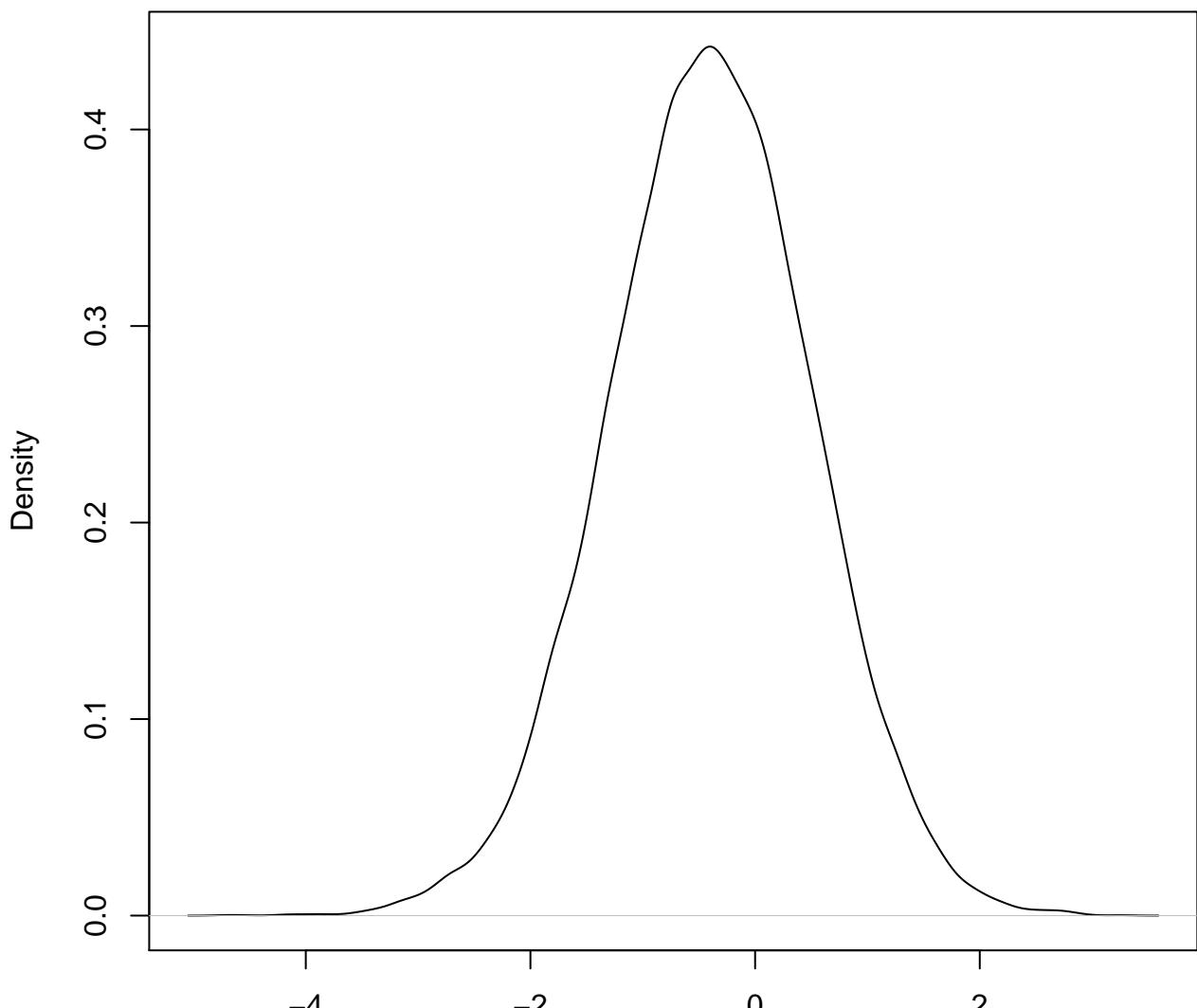
N = 20000 Bandwidth = 0.1107

**density plot of exon-level intercept  
891**



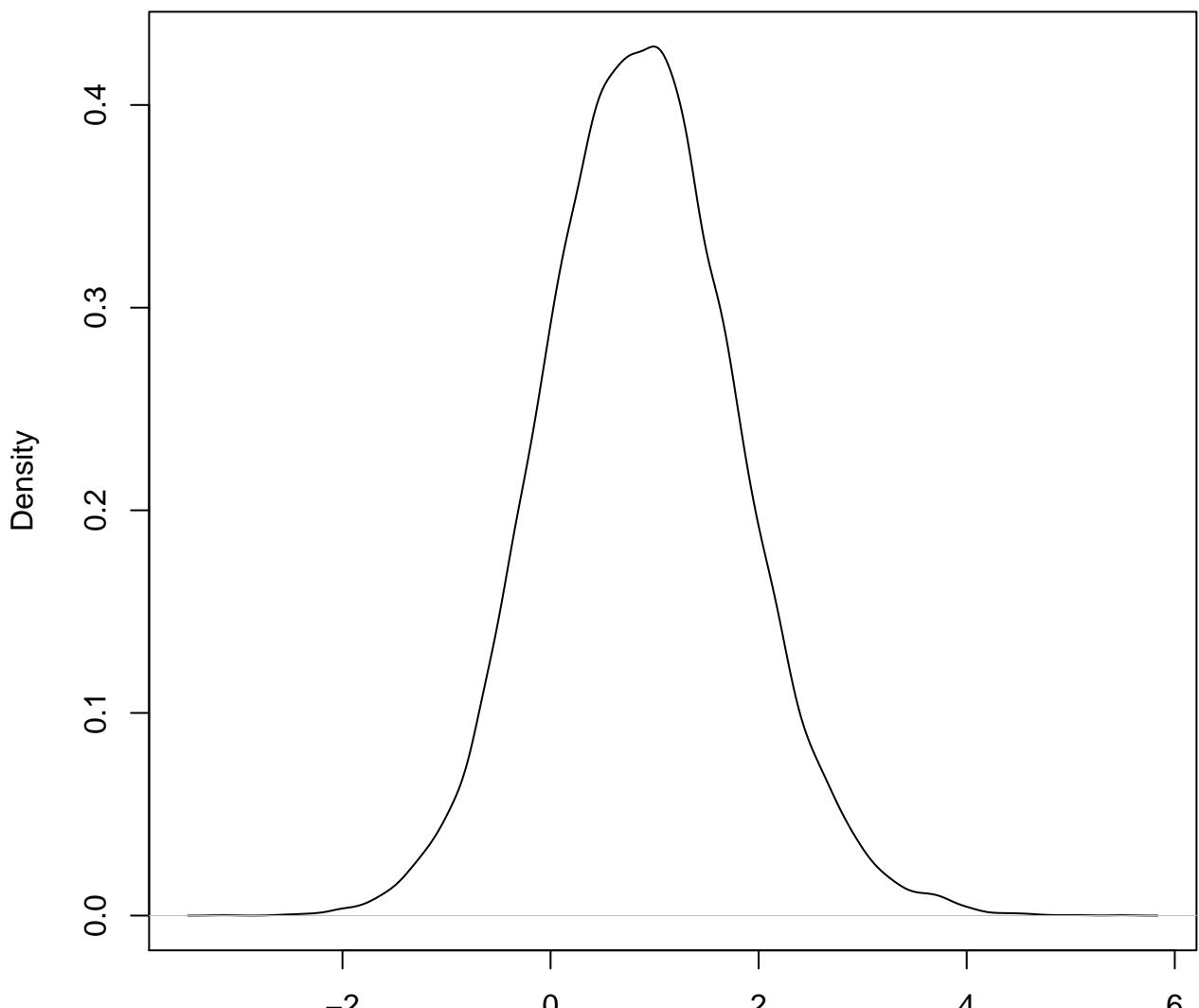
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept  
892**



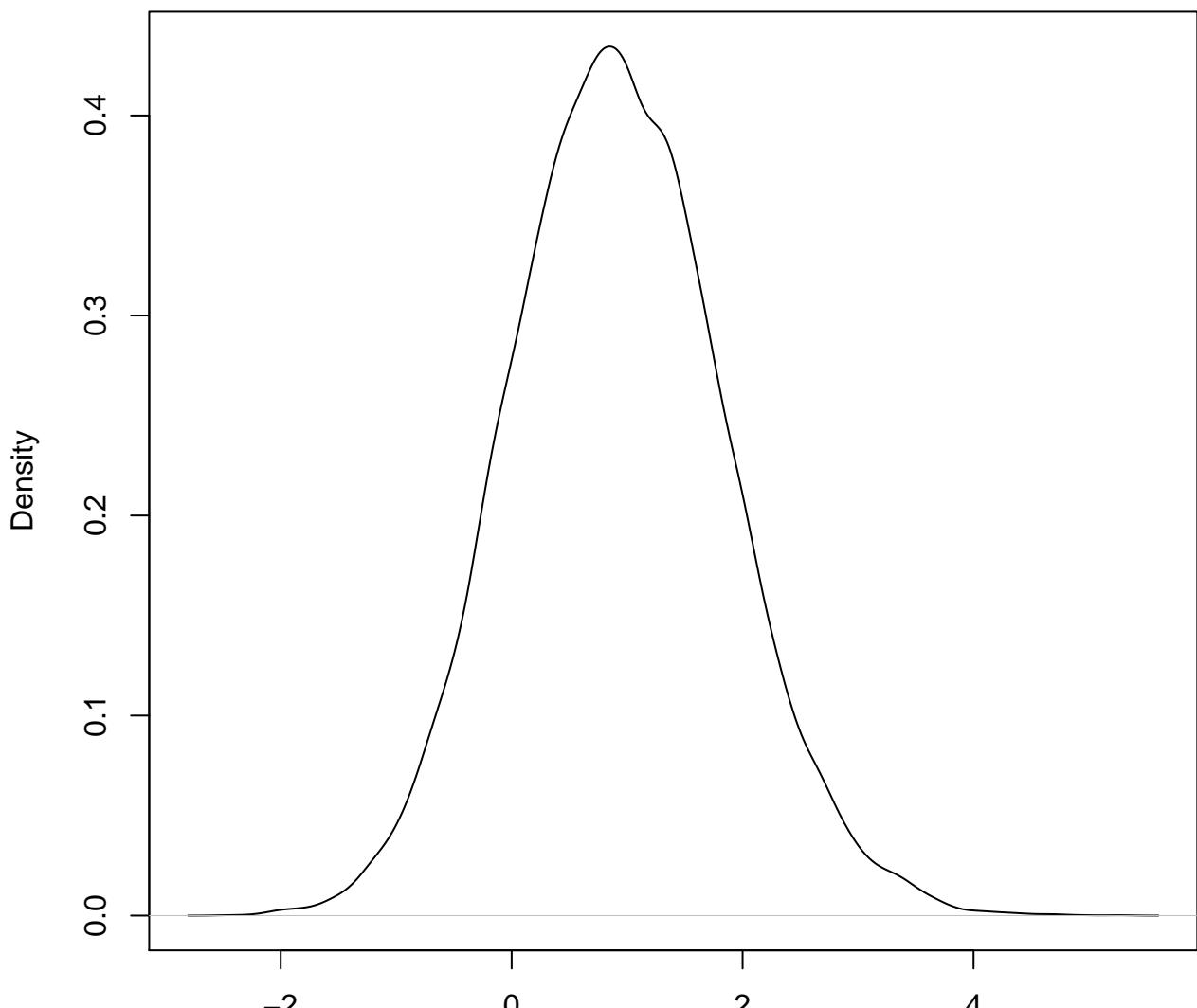
N = 20000 Bandwidth = 0.1122

**density plot of exon-level intercept  
893**



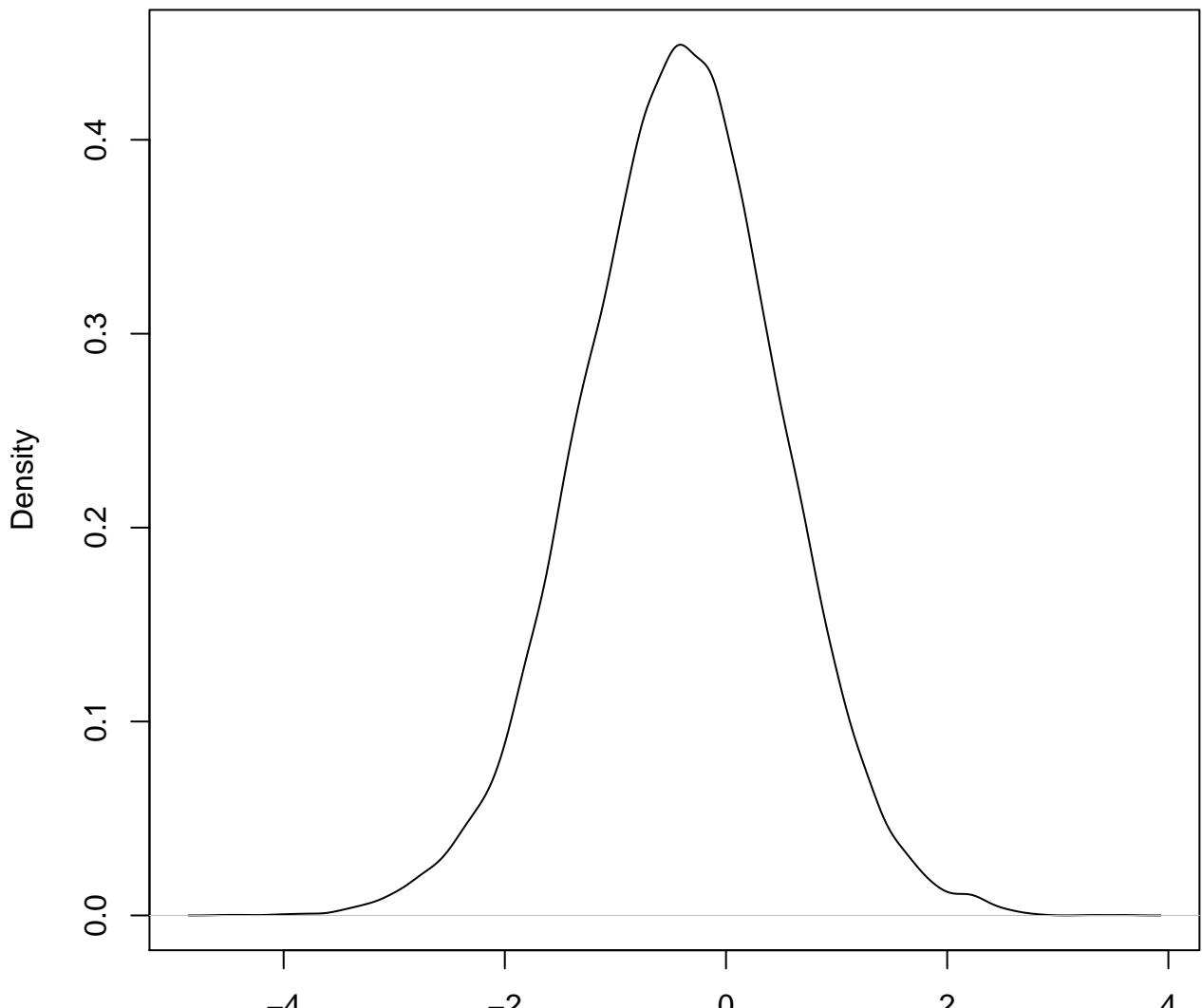
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept  
894**



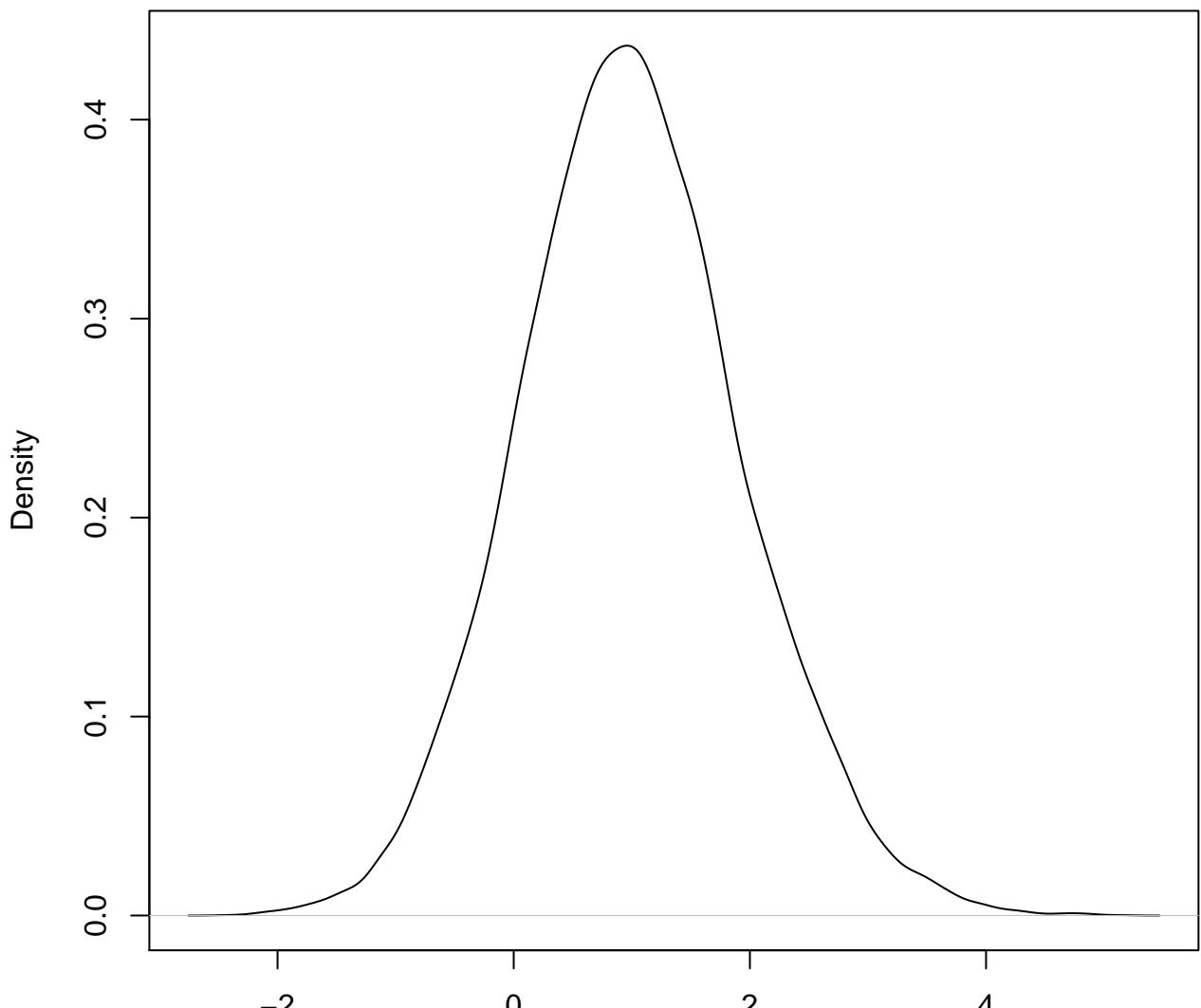
N = 20000 Bandwidth = 0.1142

**density plot of exon-level intercept  
895**



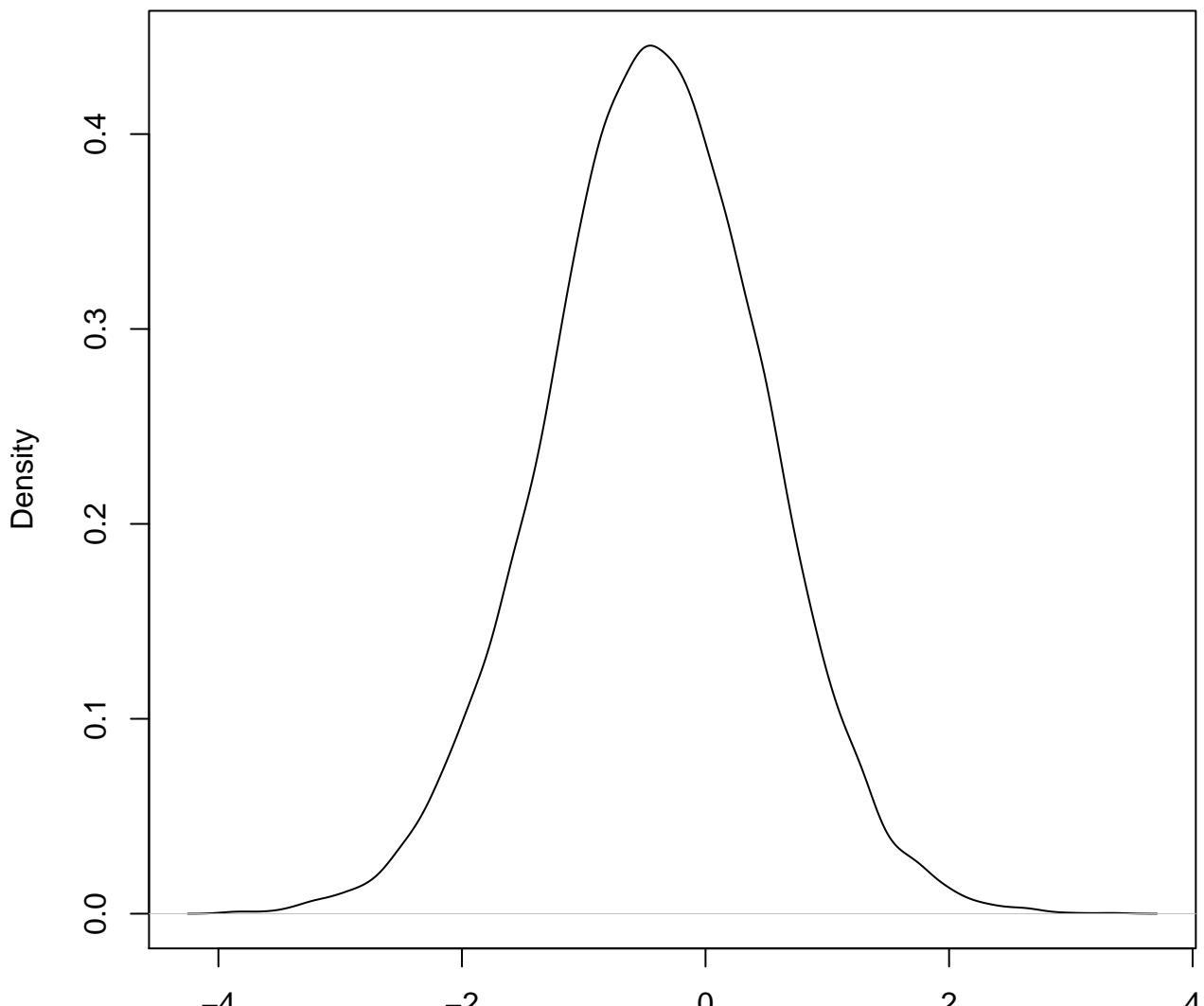
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept  
896**



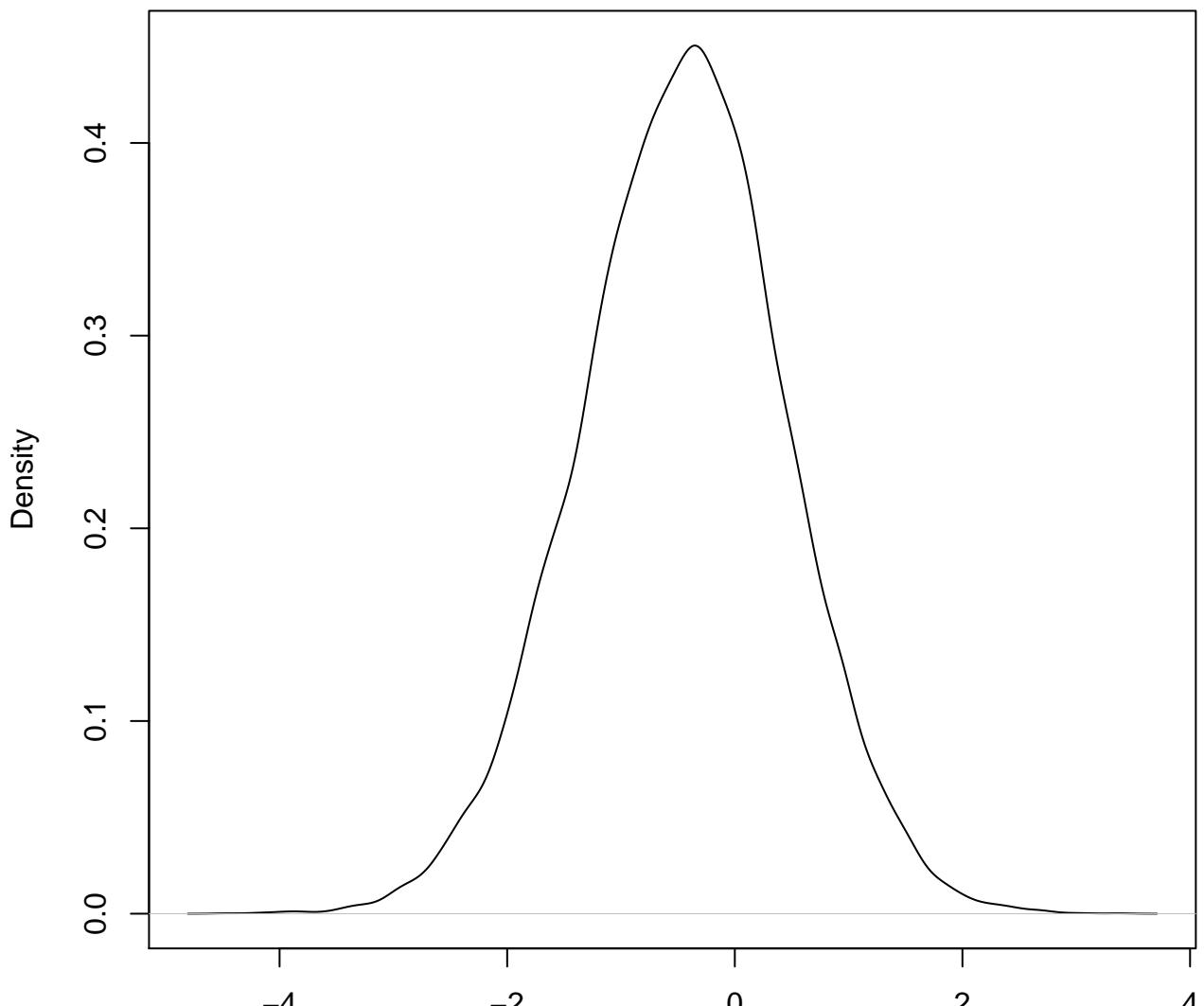
N = 20000 Bandwidth = 0.1144

**density plot of exon-level intercept  
897**



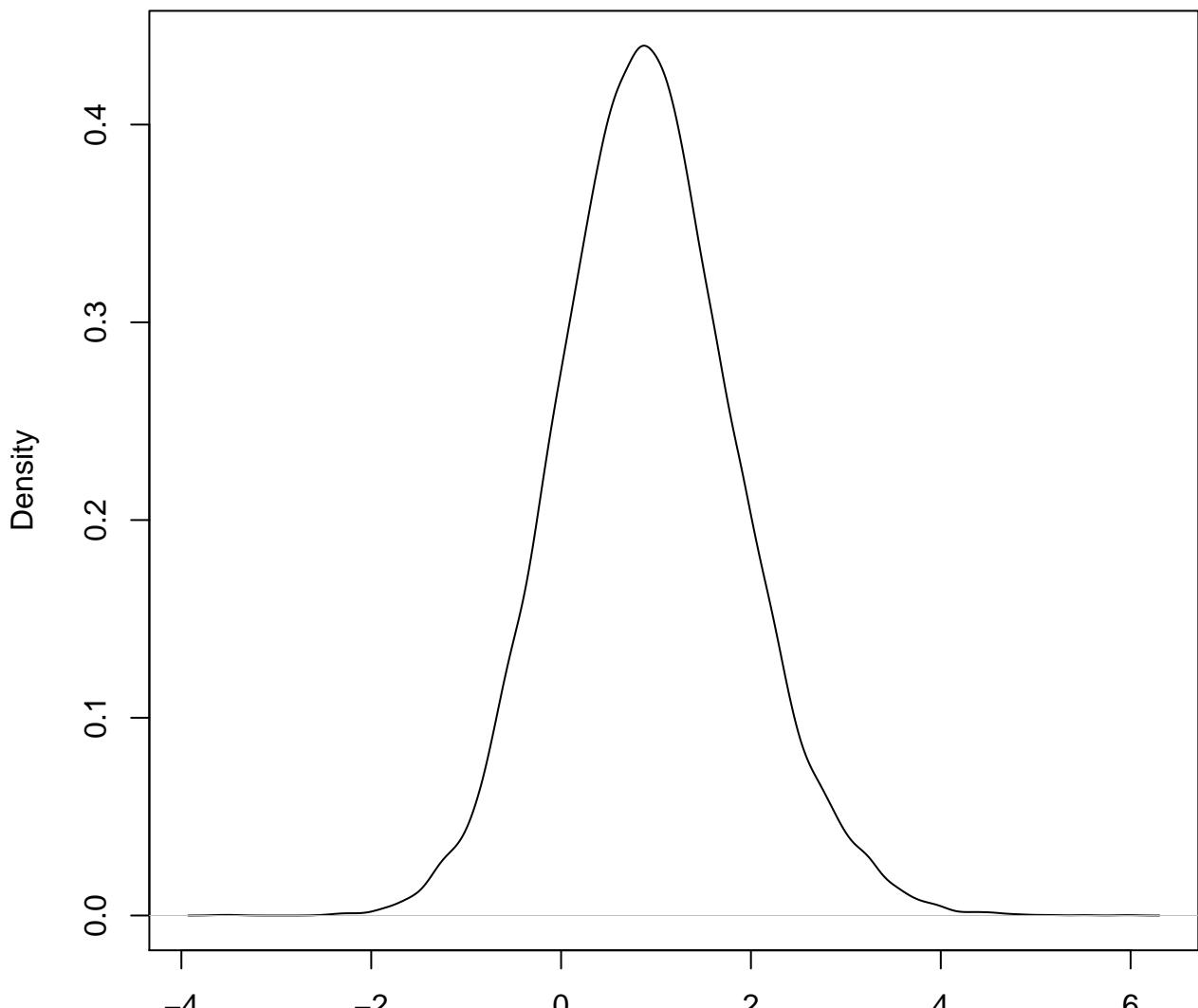
N = 20000 Bandwidth = 0.1114

**density plot of exon-level intercept  
898**



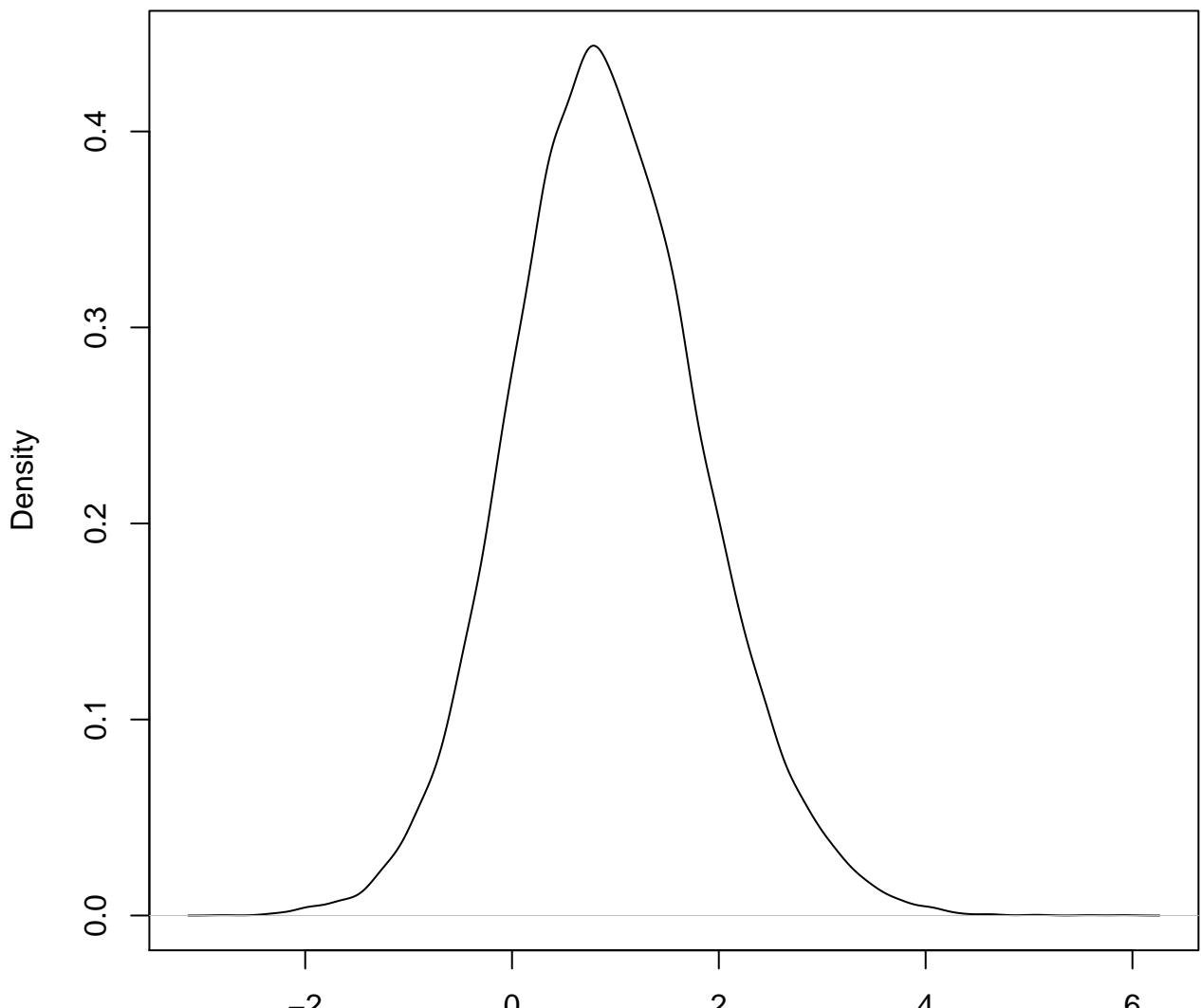
N = 20000 Bandwidth = 0.1109

**density plot of exon-level intercept  
899**



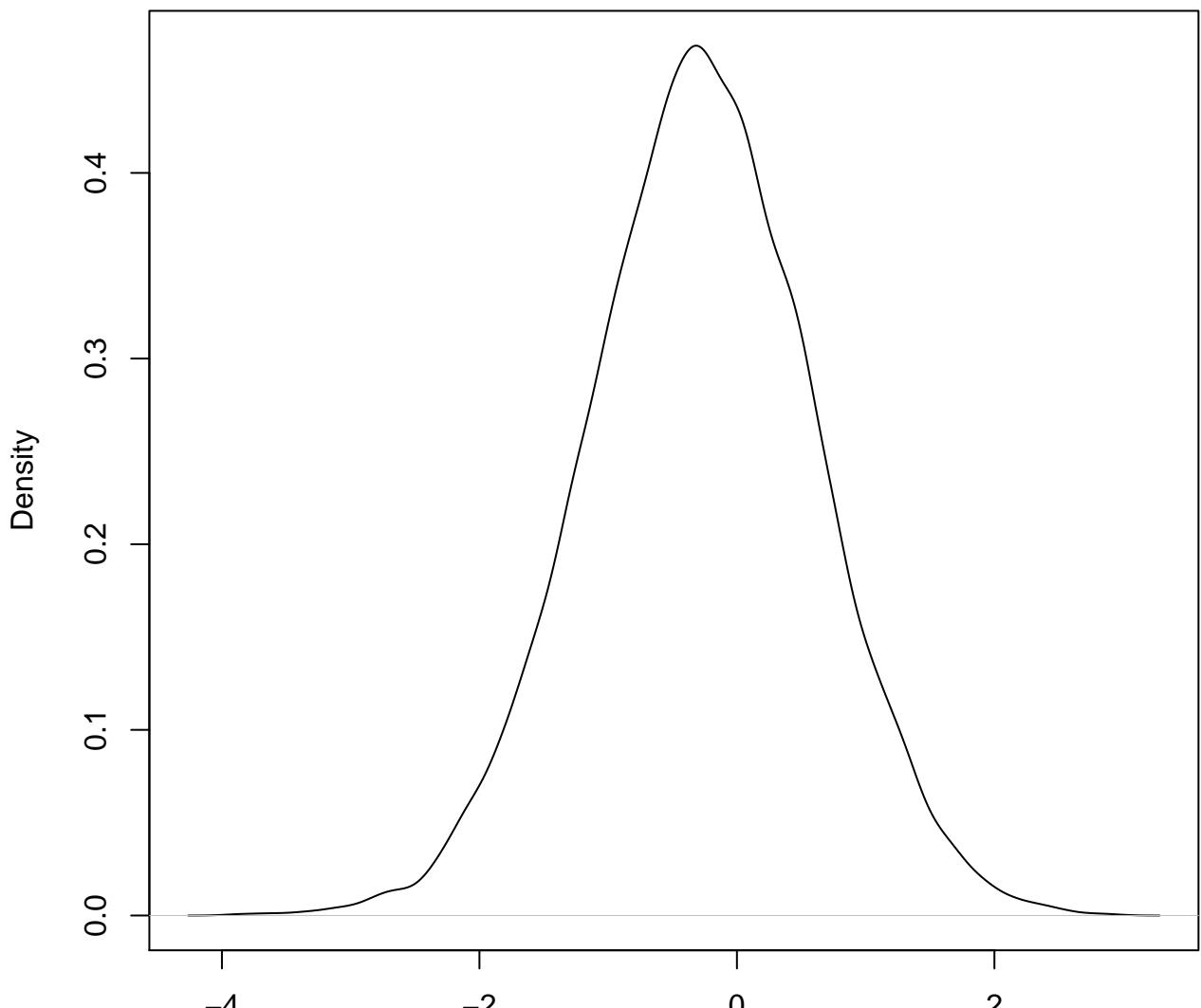
N = 20000 Bandwidth = 0.1139

**density plot of exon-level intercept  
900**



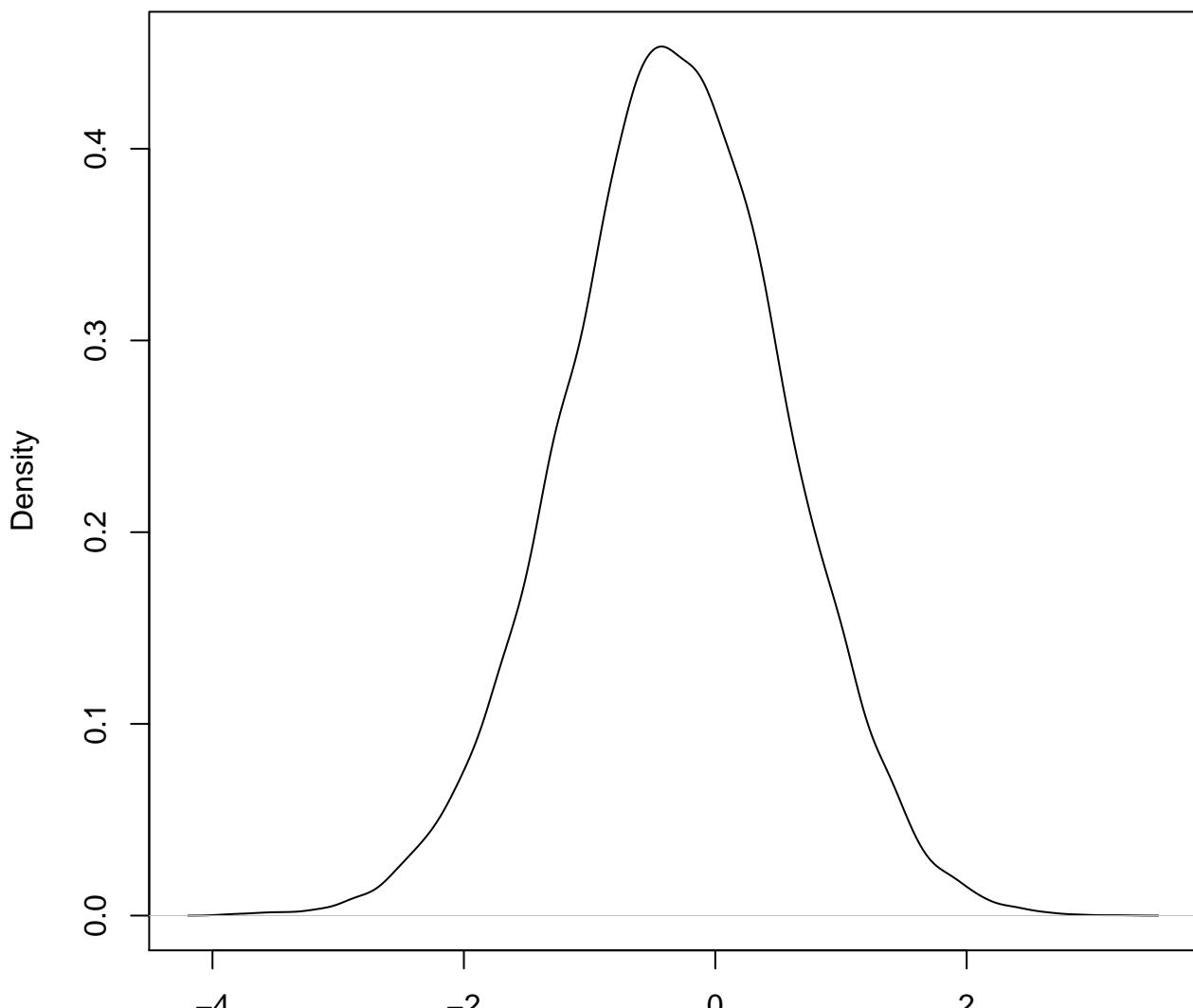
N = 20000 Bandwidth = 0.1137

**density plot of exon-level intercept  
901**



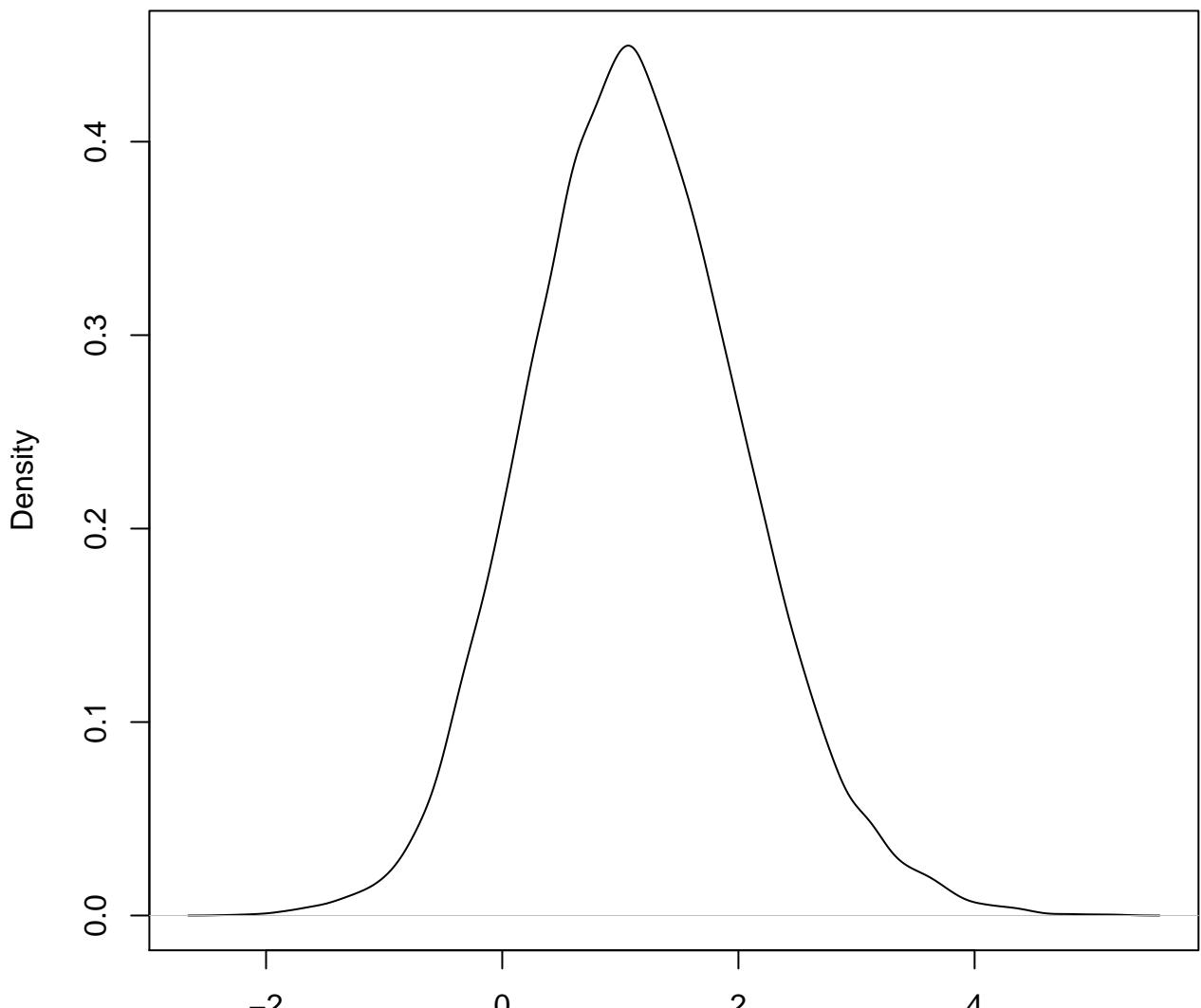
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept  
902**



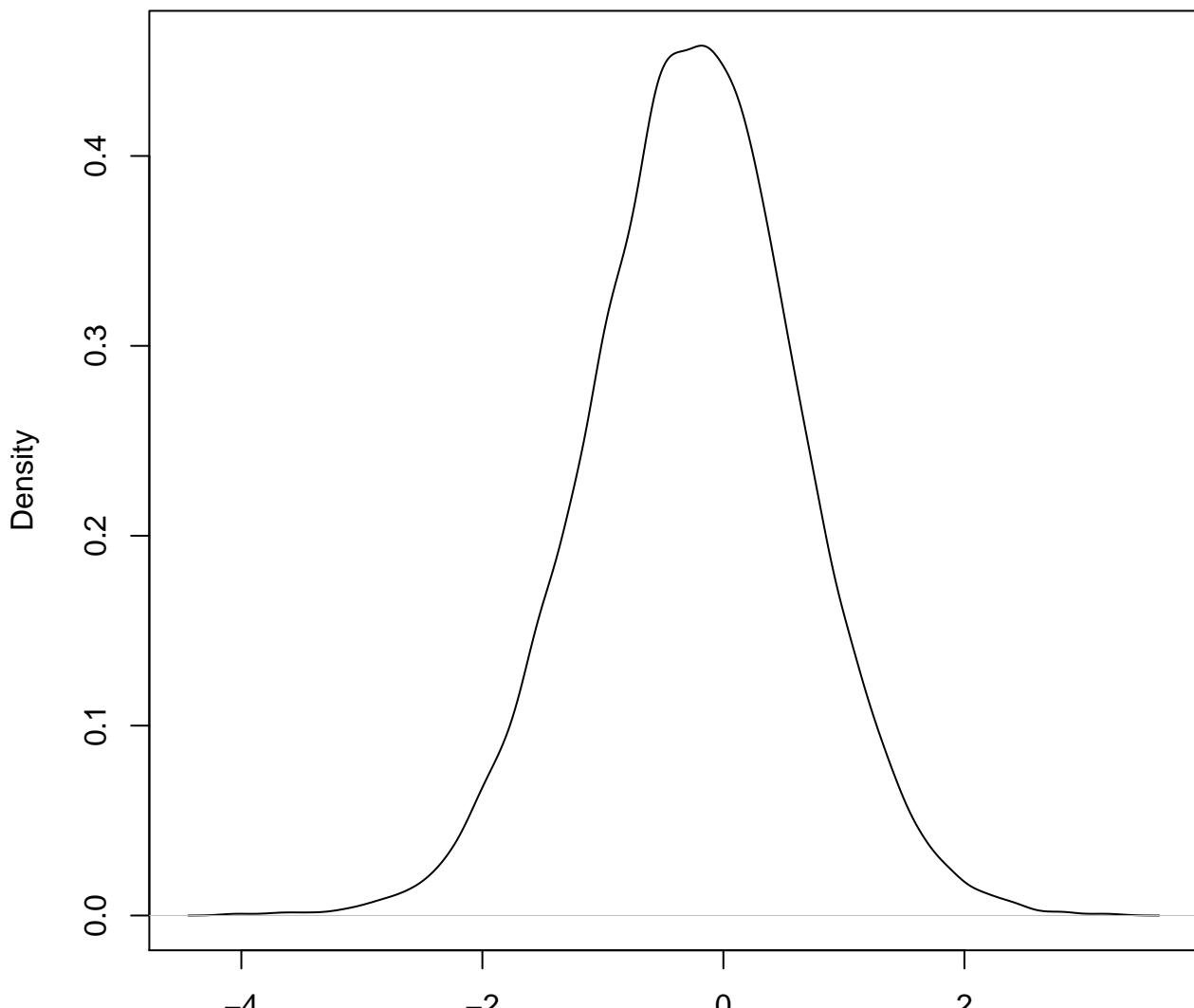
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept  
903**



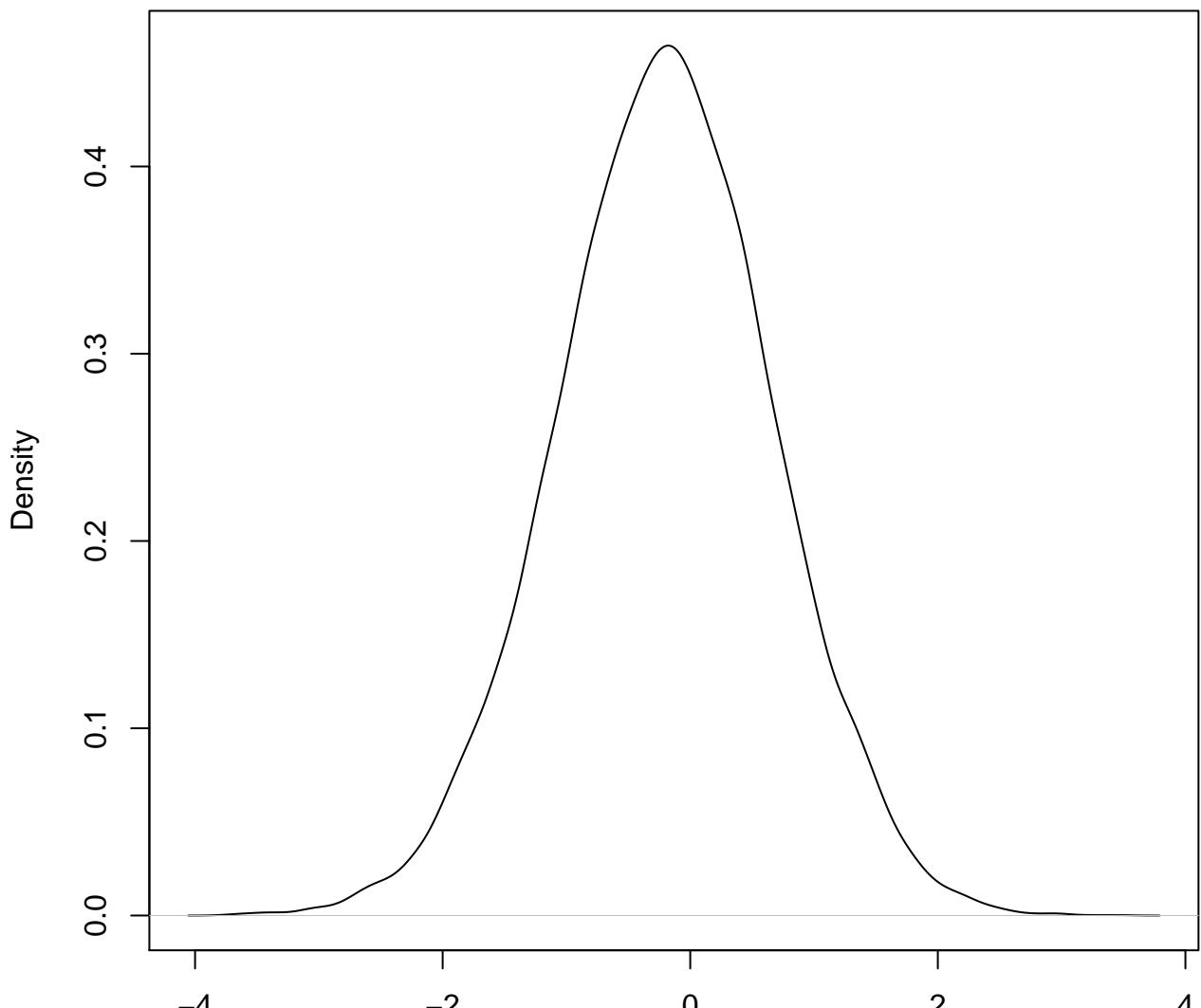
N = 20000 Bandwidth = 0.1129

**density plot of exon-level intercept  
904**



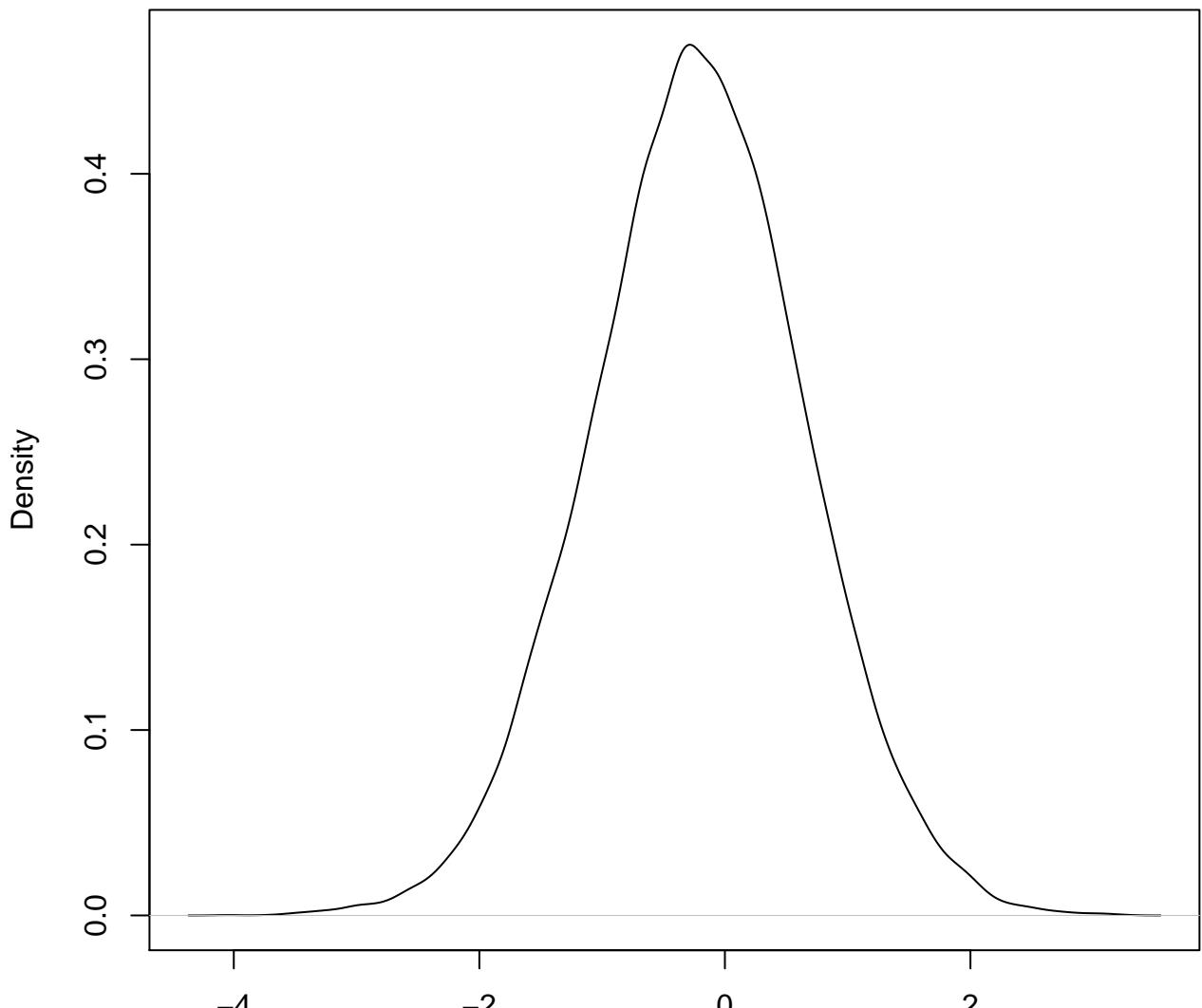
N = 20000 Bandwidth = 0.1075

**density plot of exon-level intercept  
905**



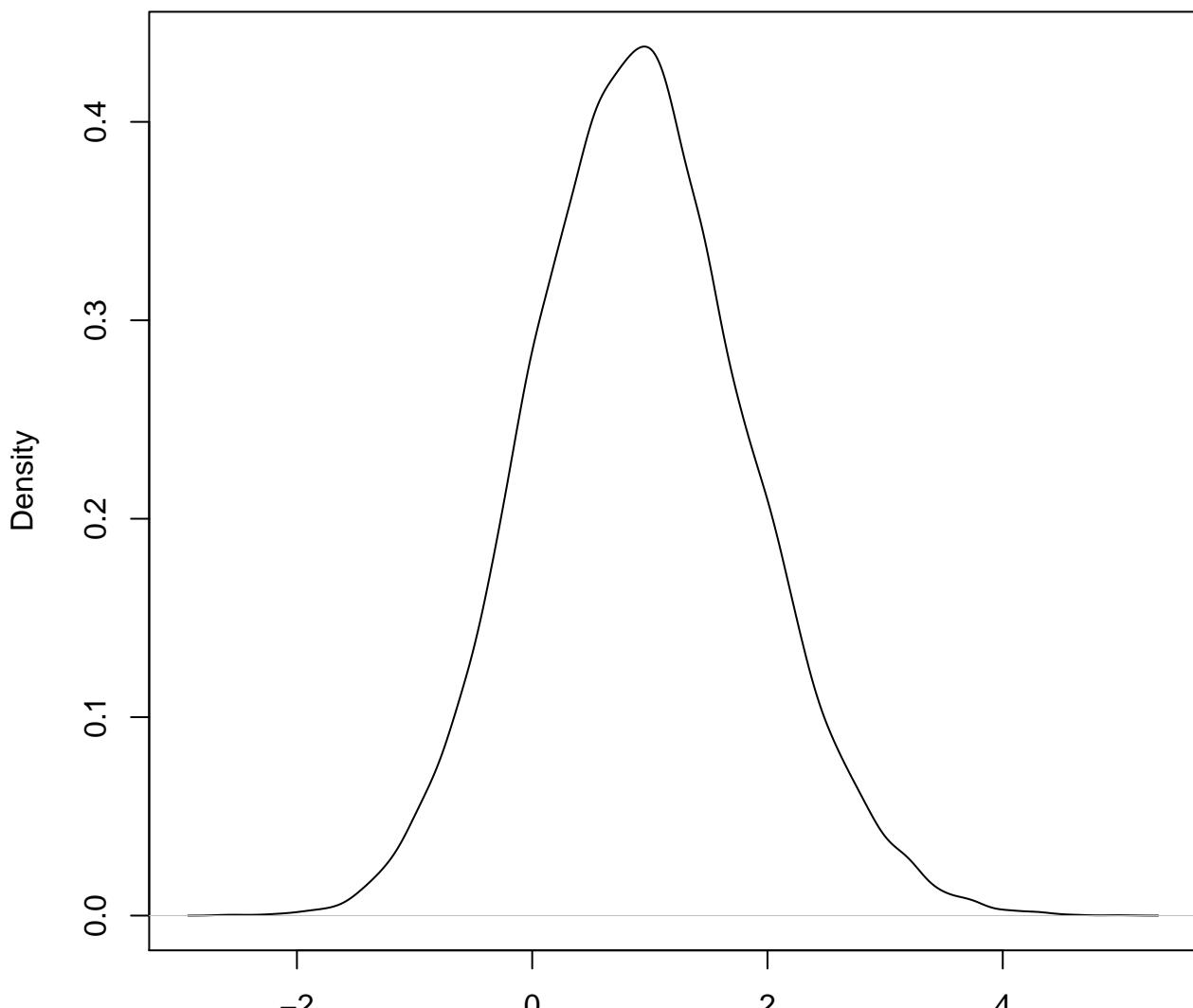
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept  
906**



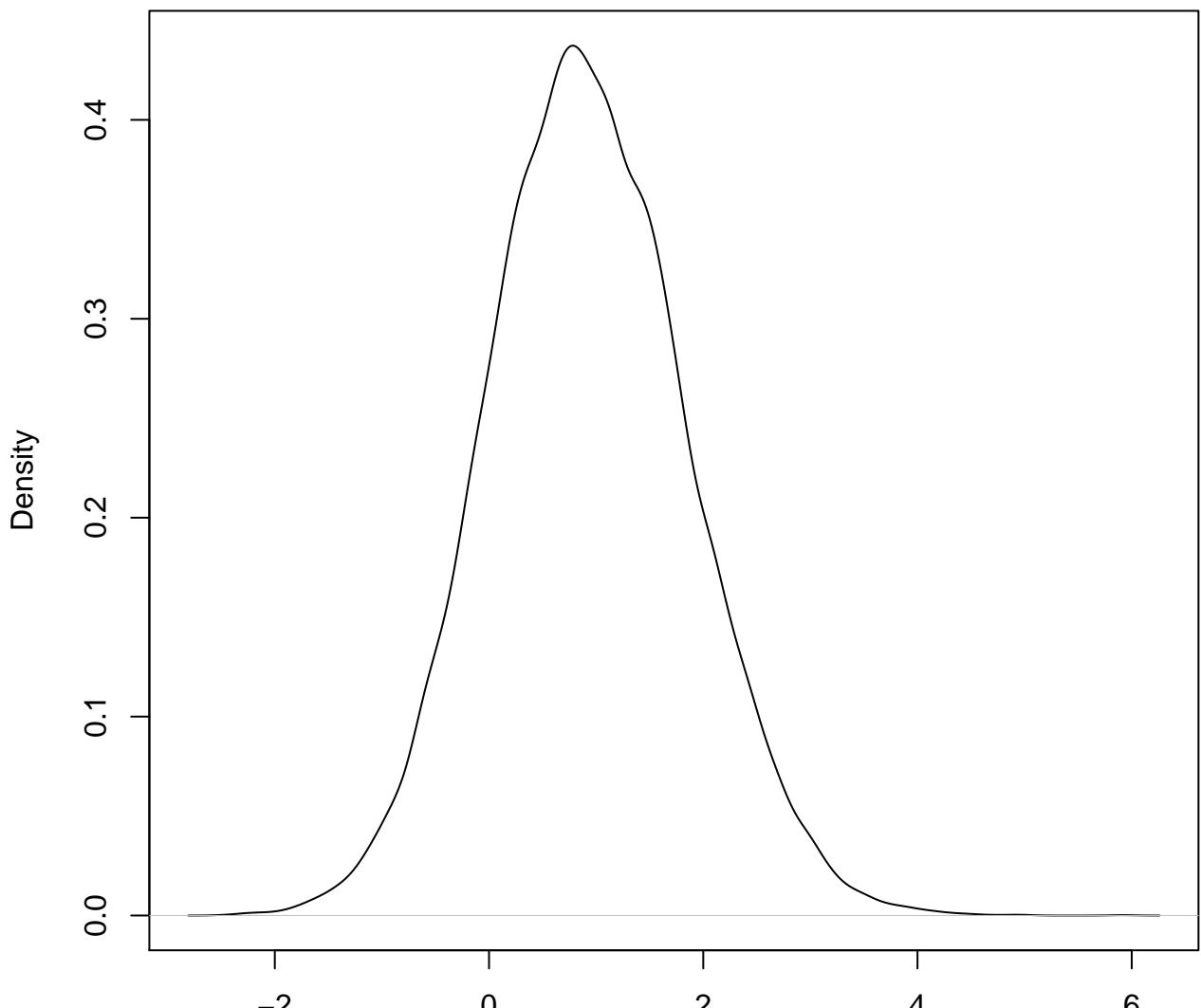
N = 20000 Bandwidth = 0.1071

**density plot of exon-level intercept  
907**



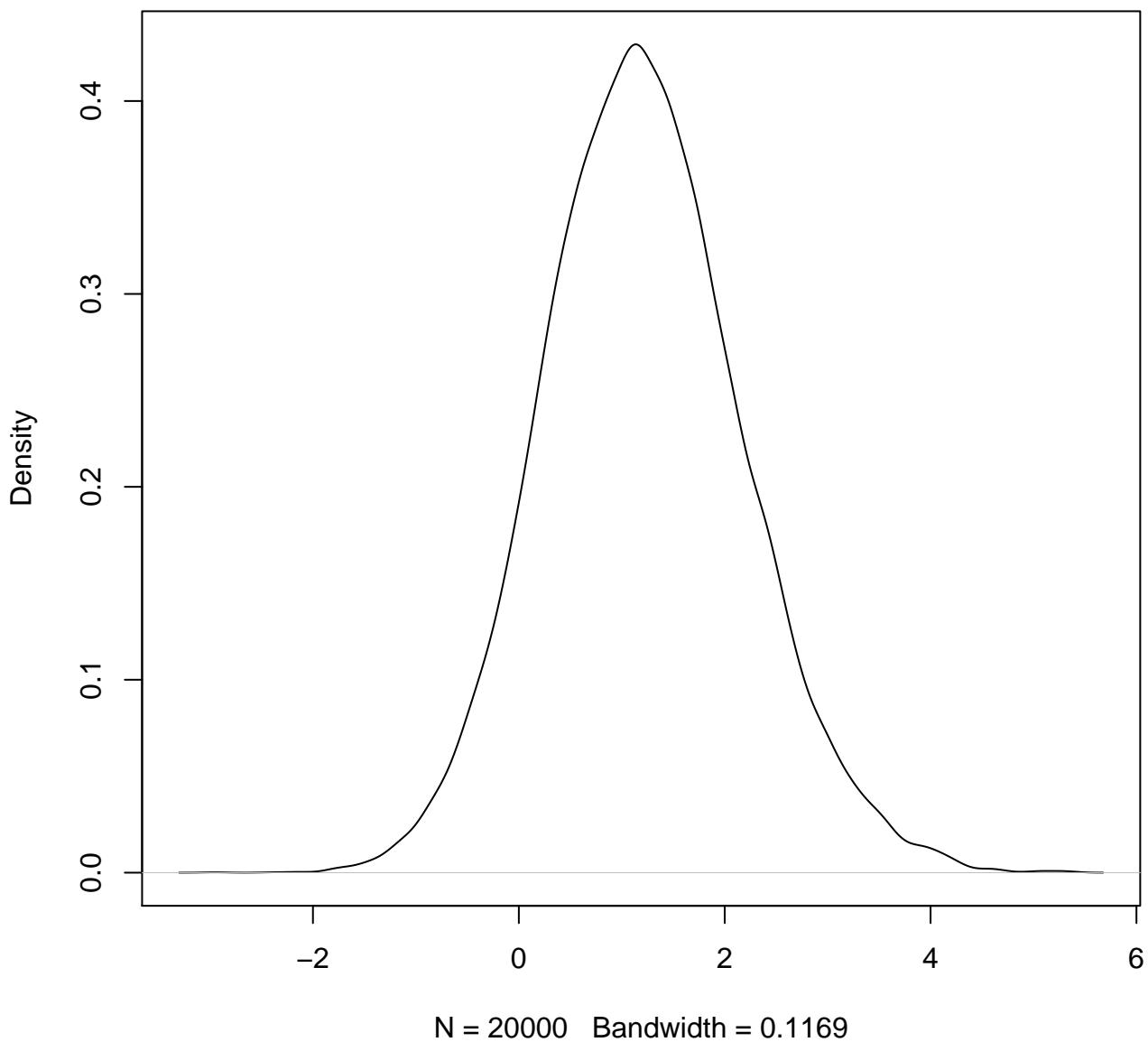
N = 20000 Bandwidth = 0.1147

**density plot of exon-level intercept  
908**

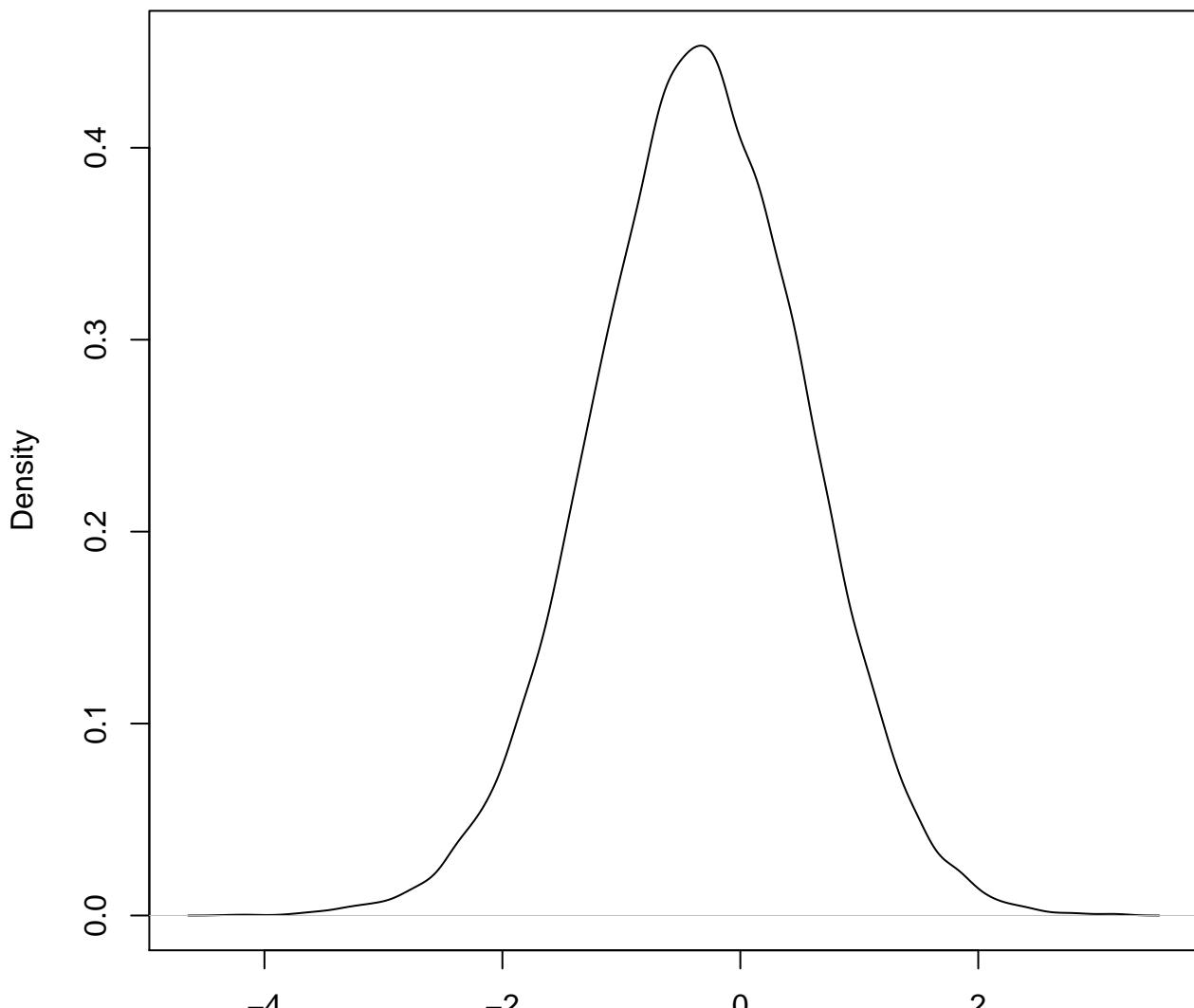


N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept  
909**

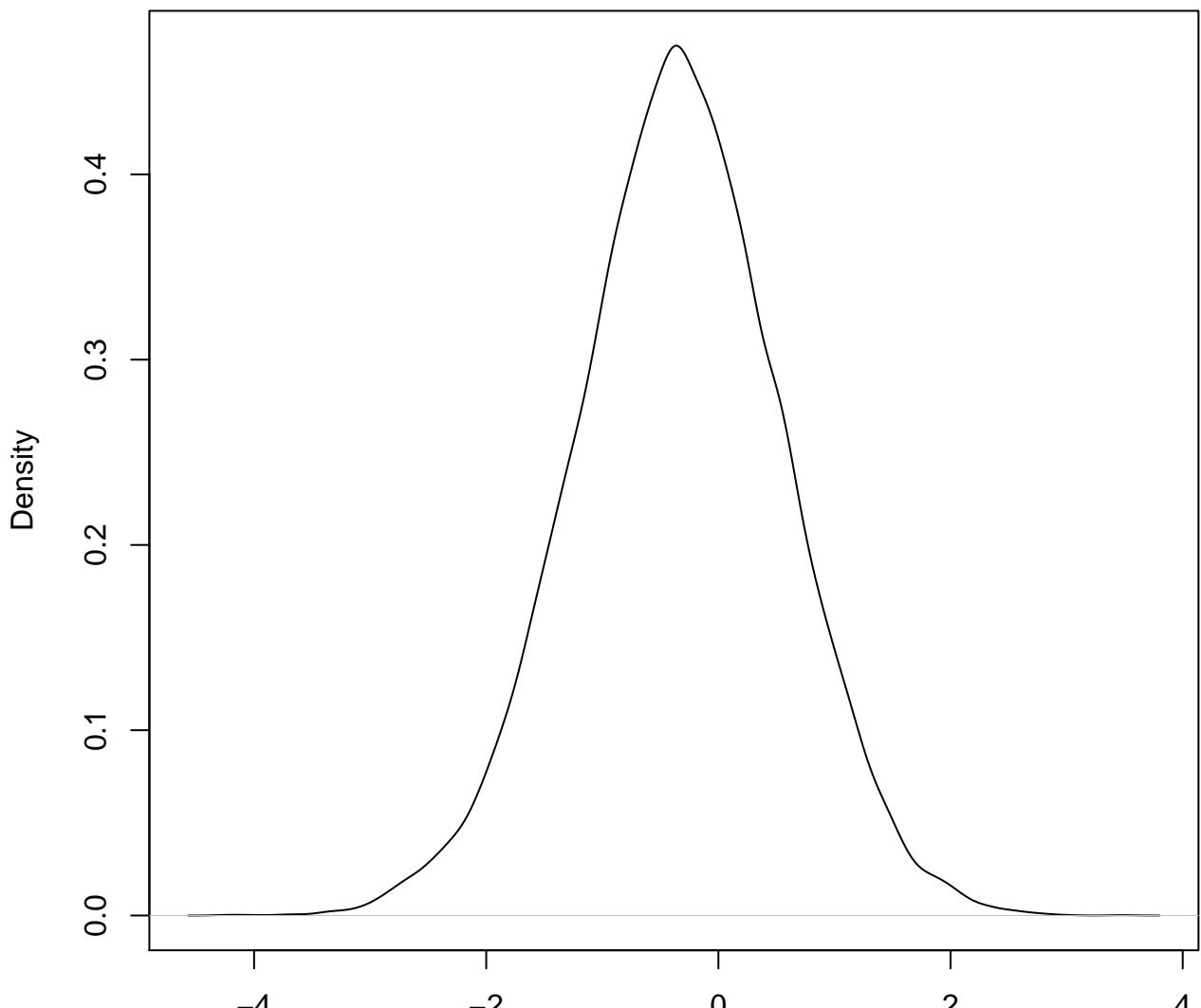


**density plot of exon-level intercept  
910**



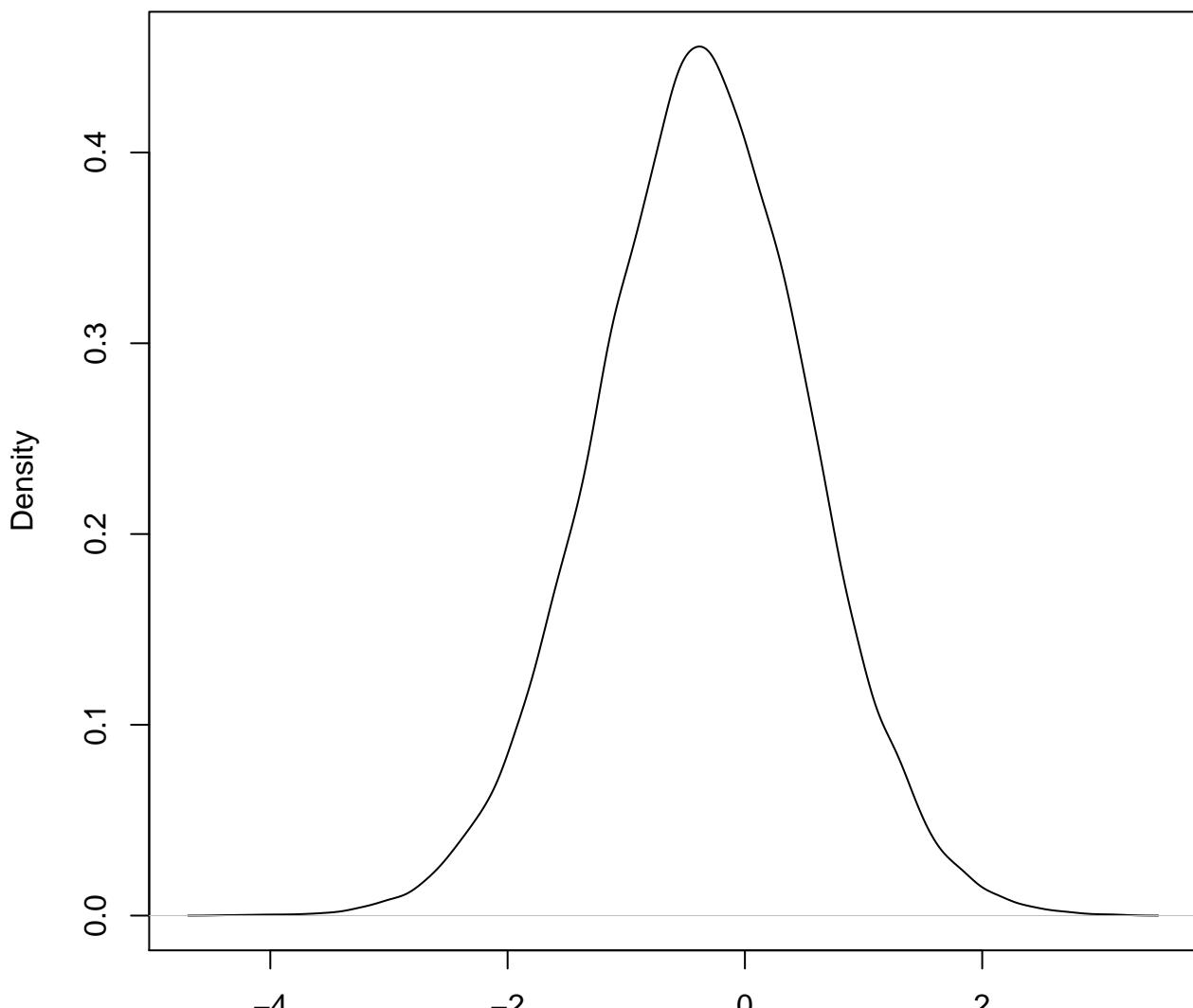
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept  
911**



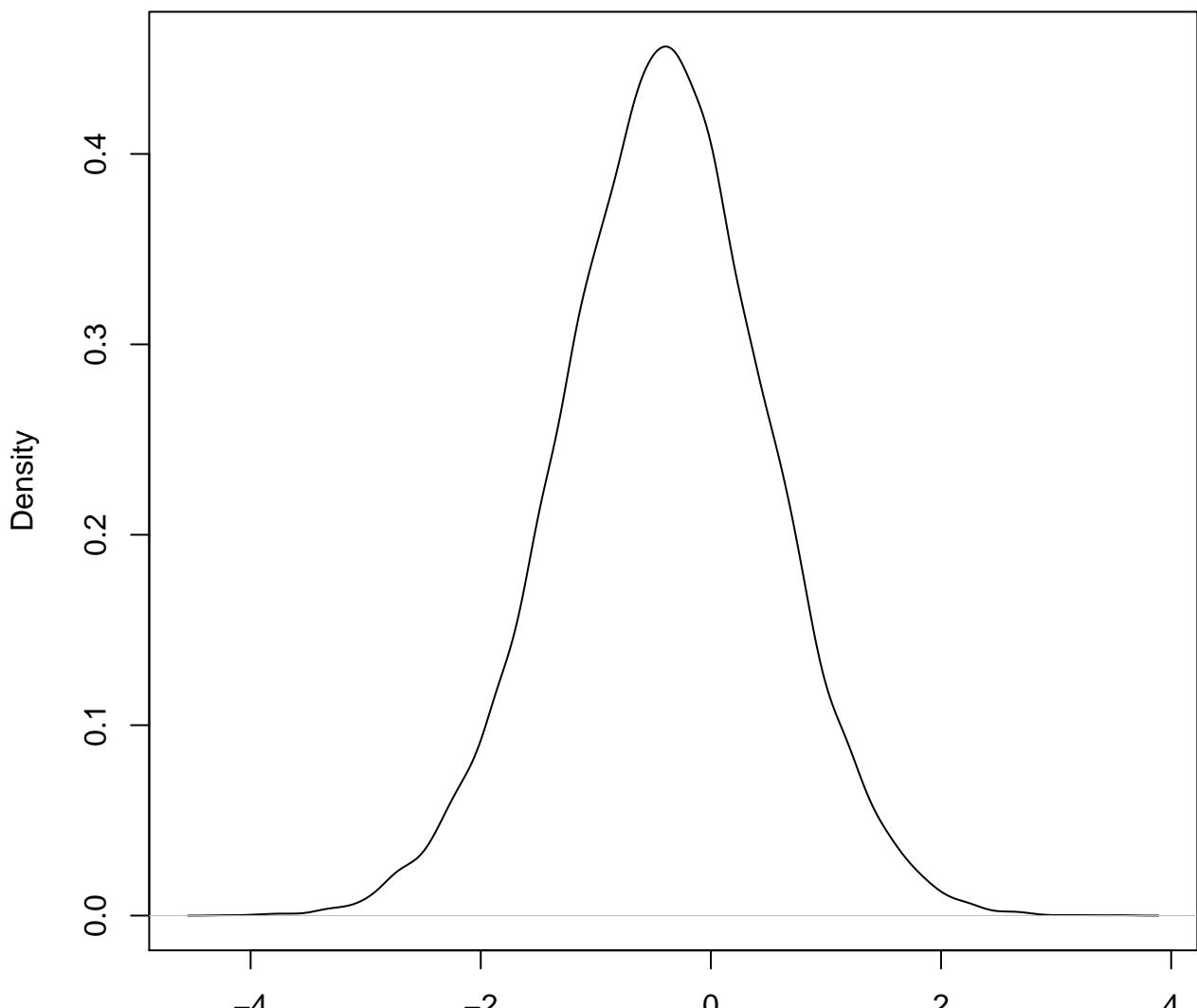
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept  
912**



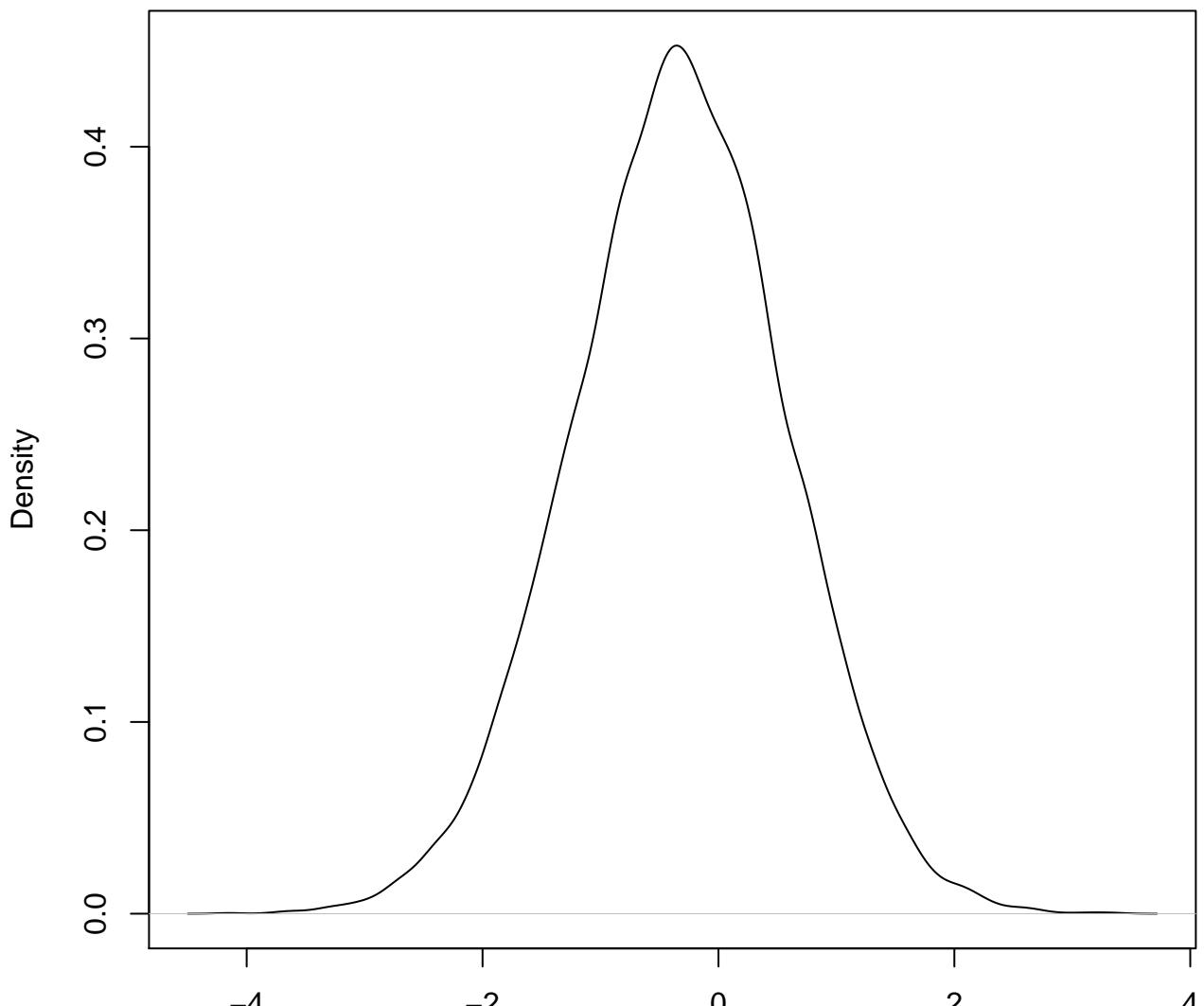
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept  
913**



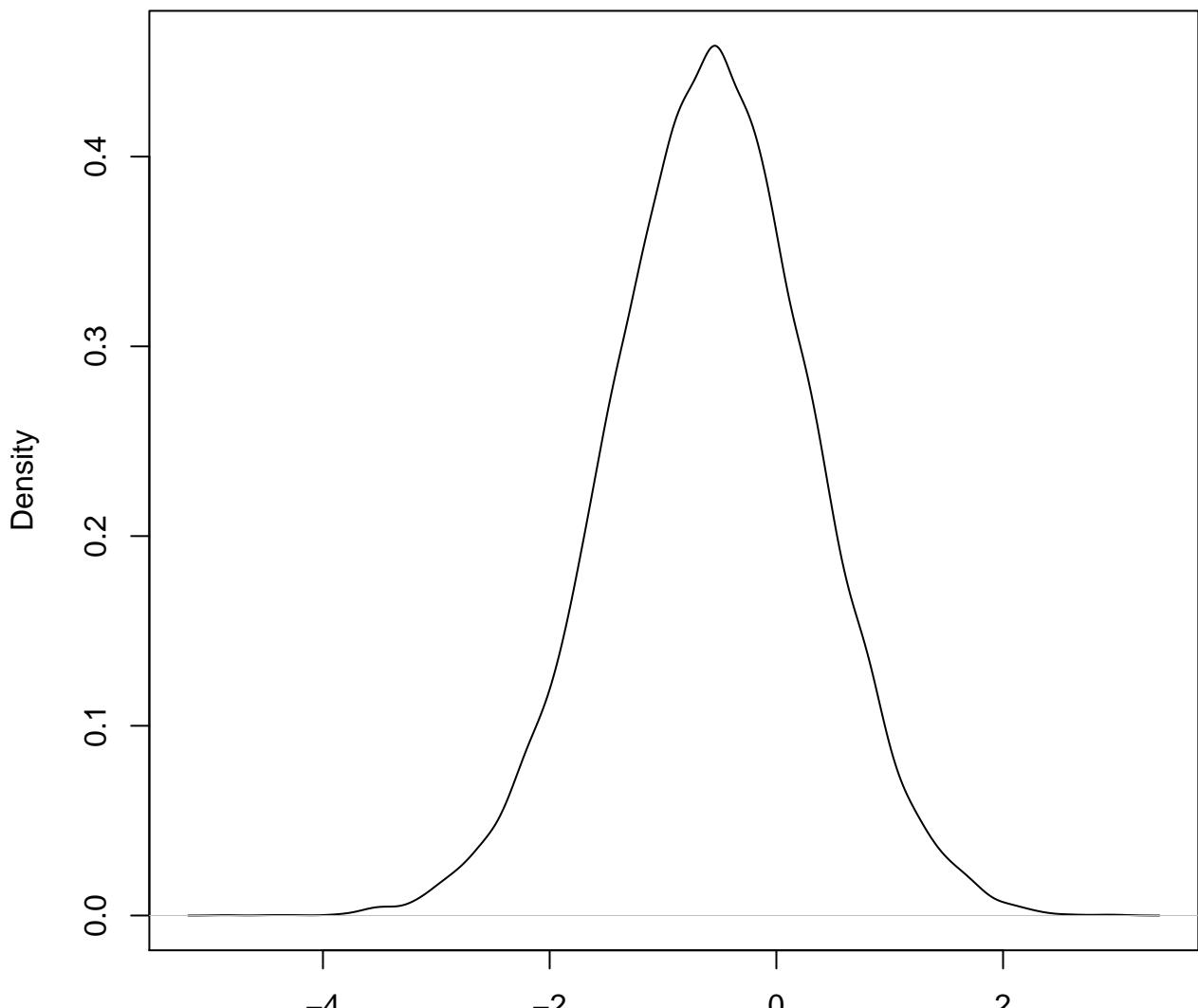
N = 20000 Bandwidth = 0.1108

**density plot of exon-level intercept  
914**



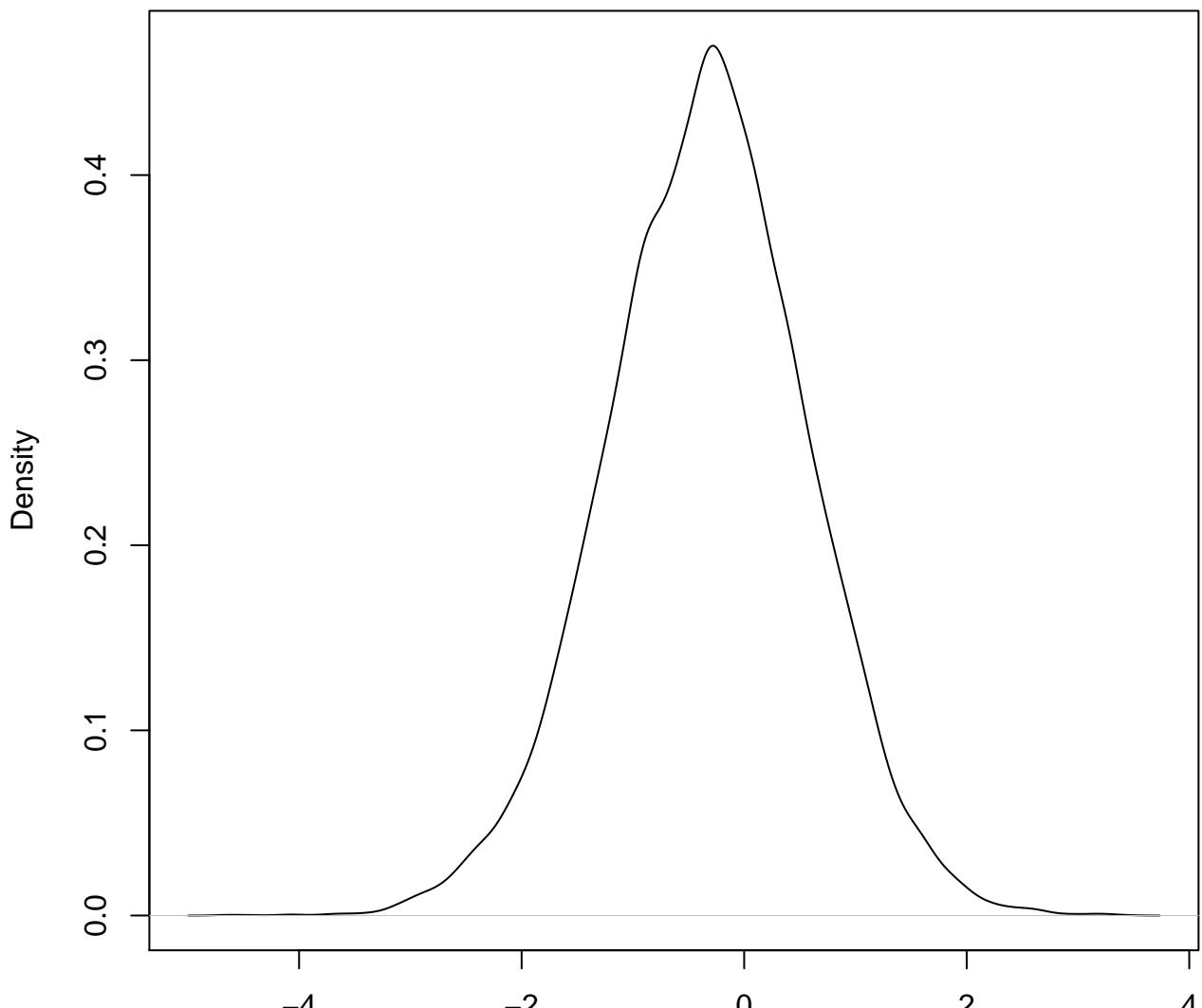
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept  
915**



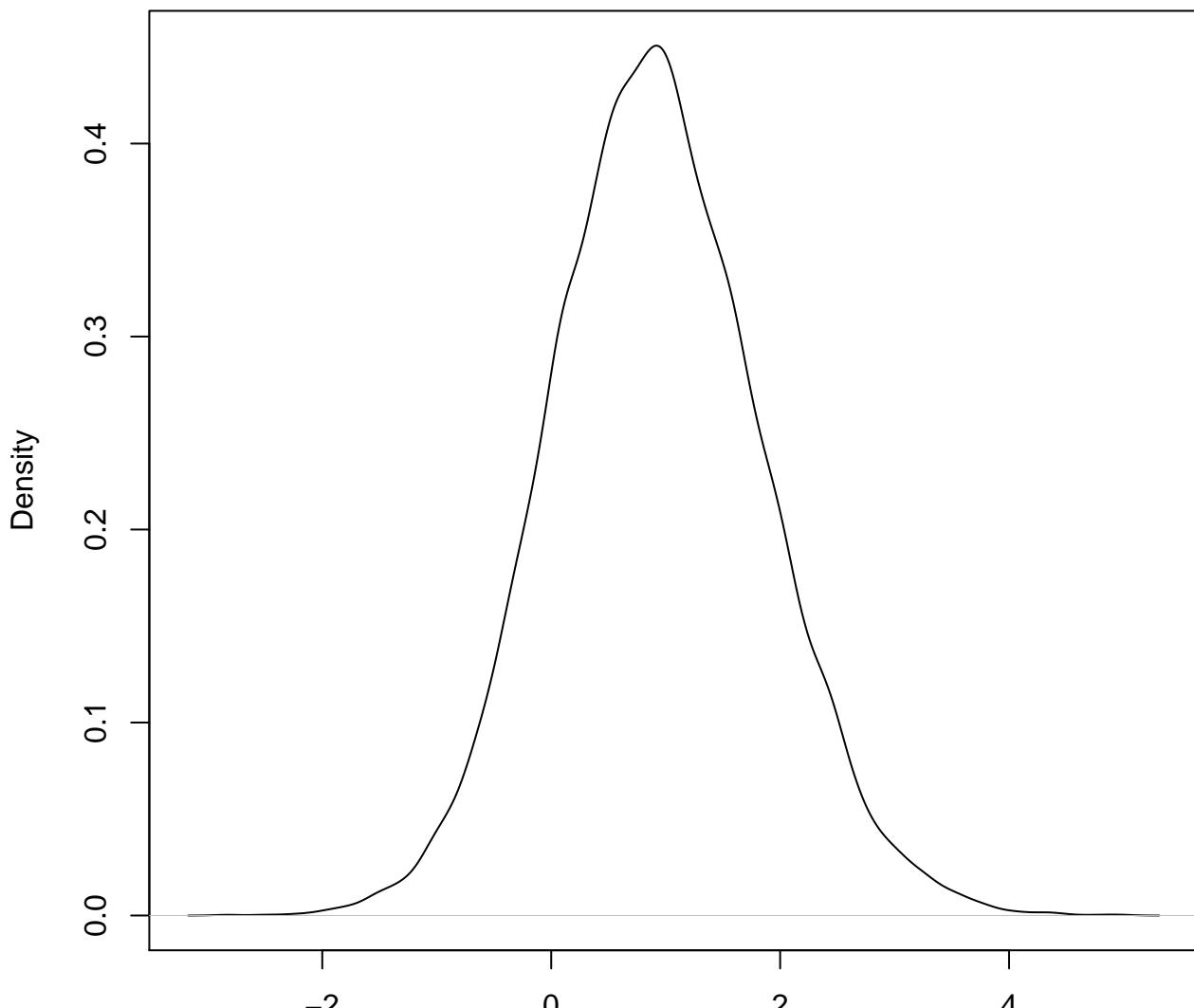
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept  
916**



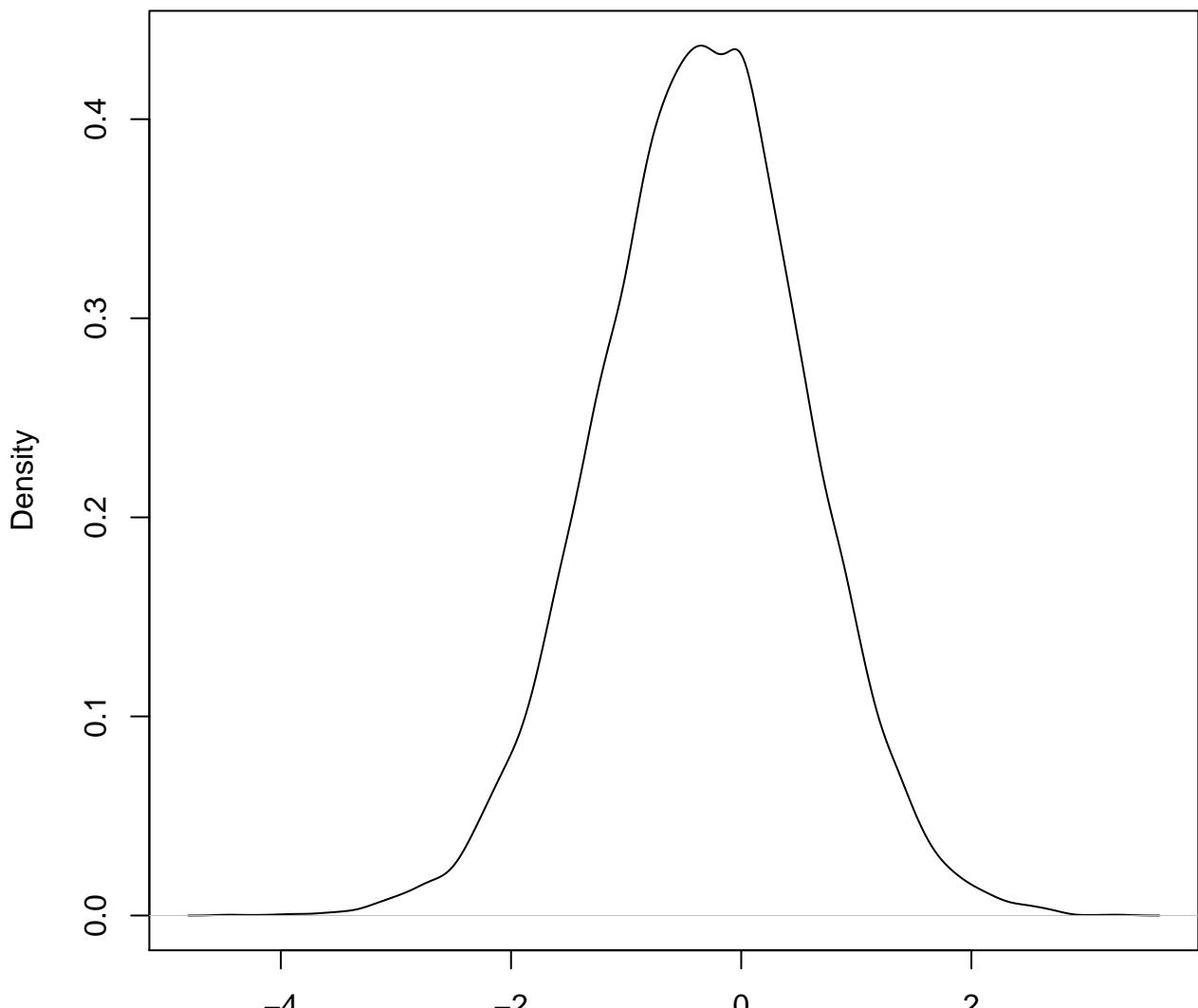
N = 20000 Bandwidth = 0.1104

**density plot of exon-level intercept  
917**



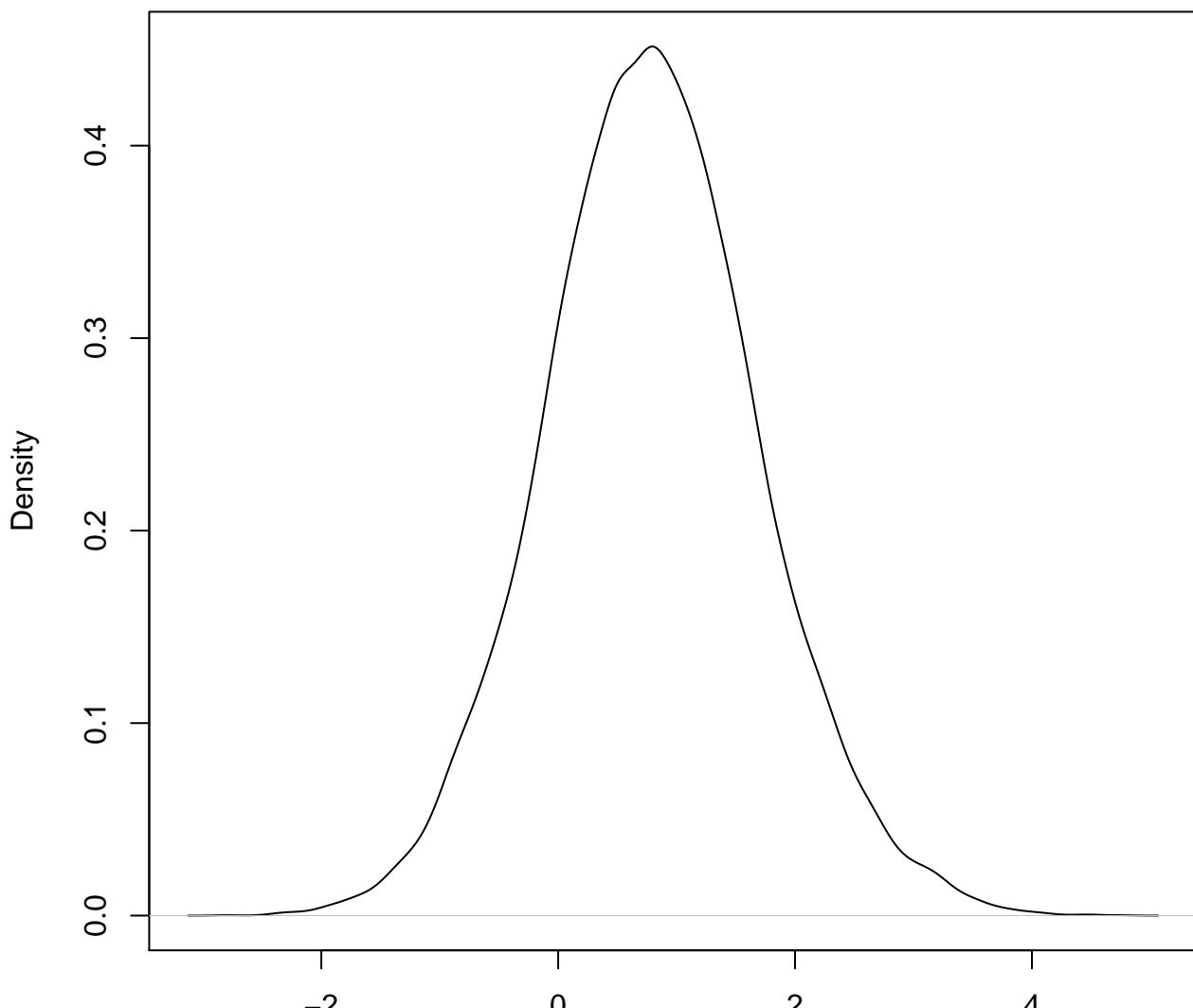
N = 20000 Bandwidth = 0.1133

**density plot of exon-level intercept  
918**



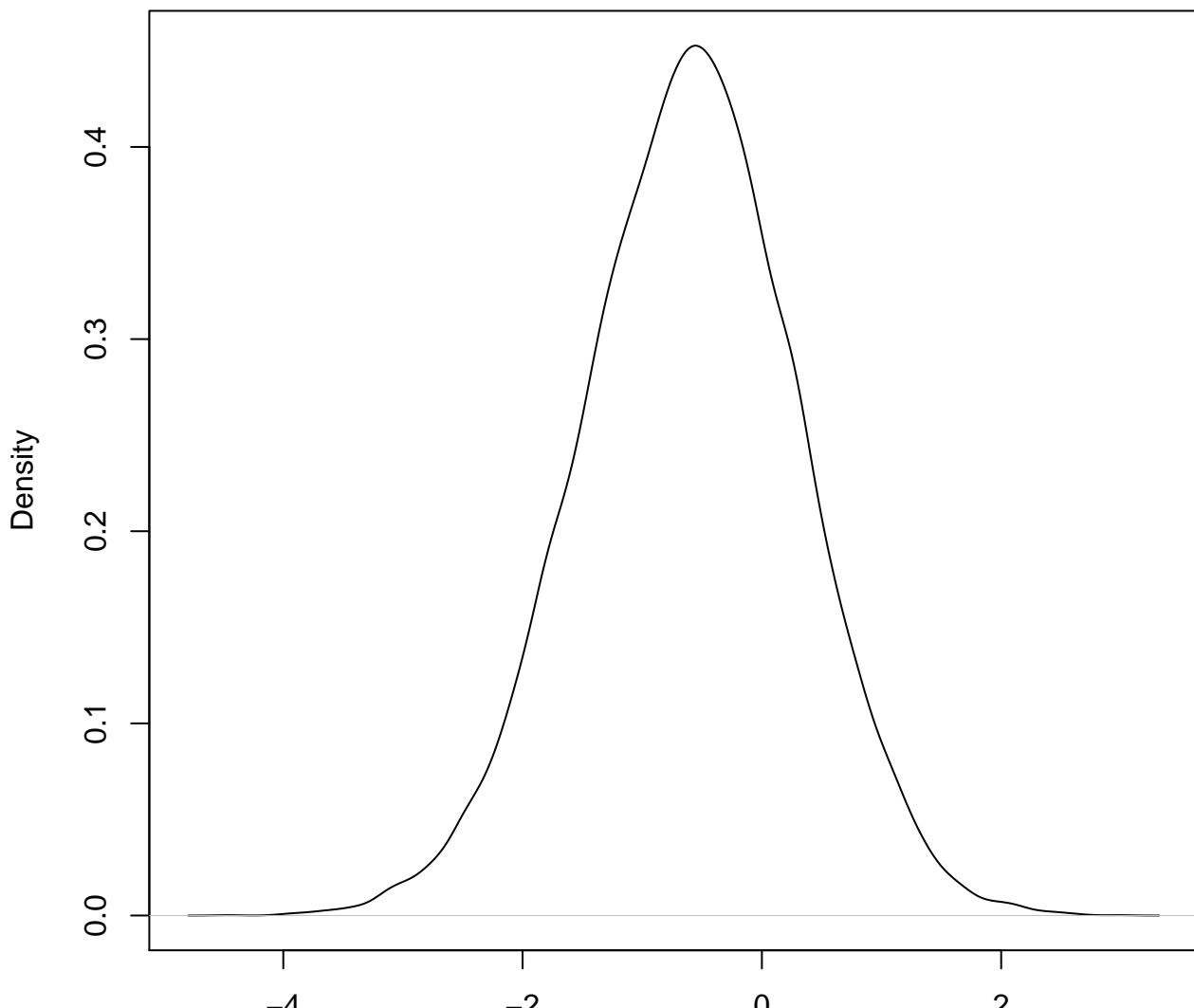
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
919**



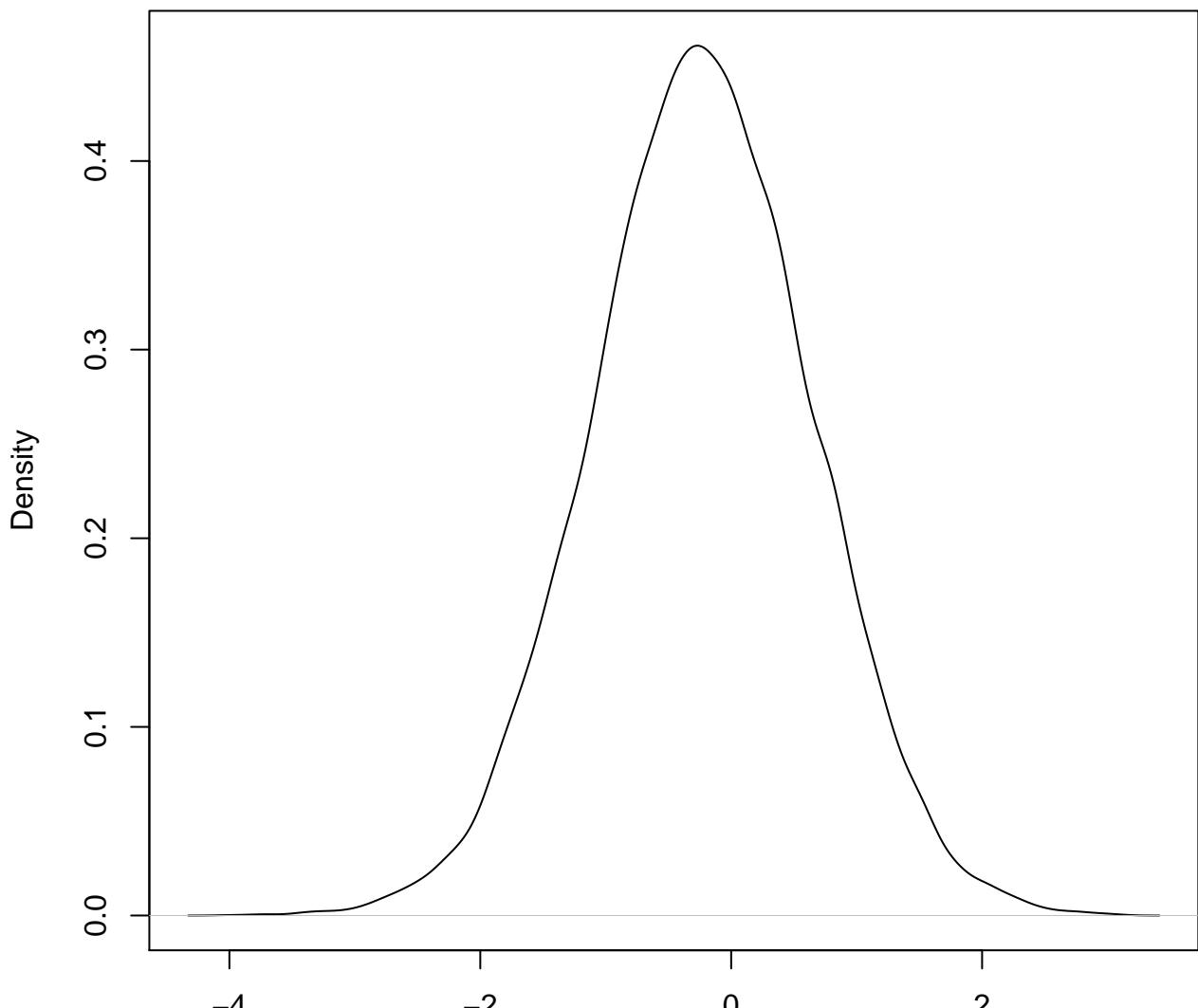
N = 20000 Bandwidth = 0.1102

**density plot of exon-level intercept  
920**



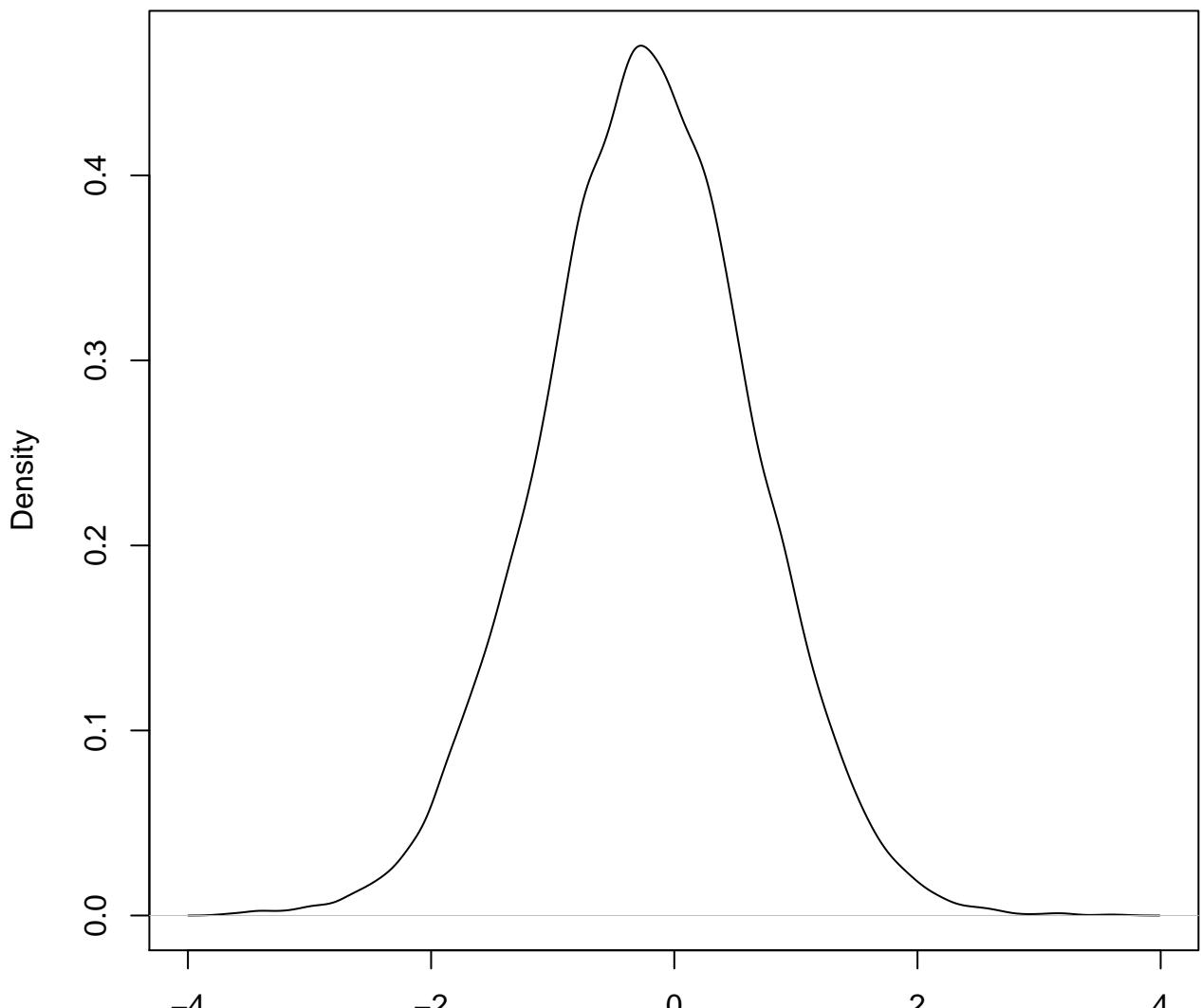
N = 20000 Bandwidth = 0.1117

**density plot of exon-level intercept  
921**



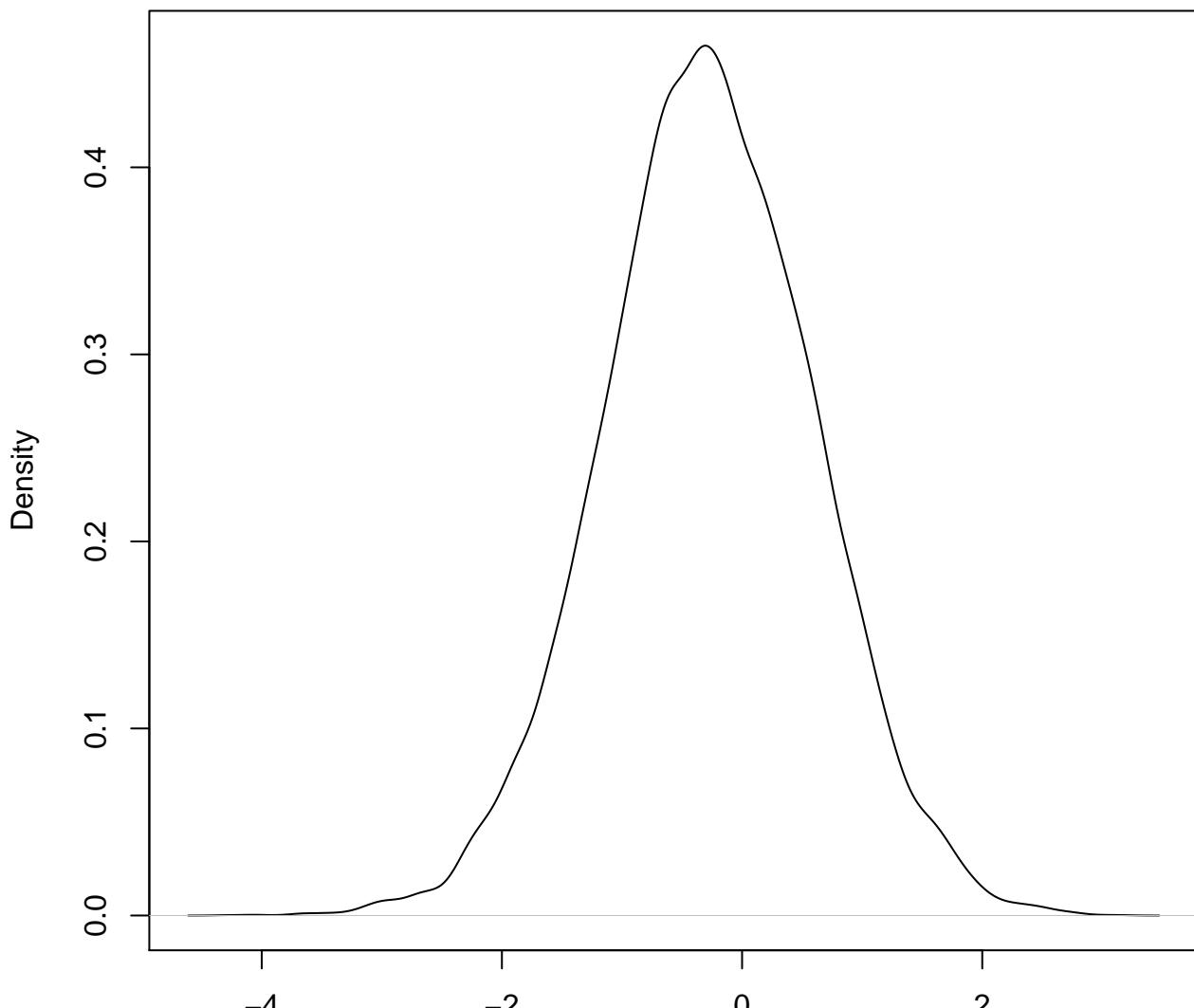
N = 20000 Bandwidth = 0.1084

**density plot of exon-level intercept  
922**



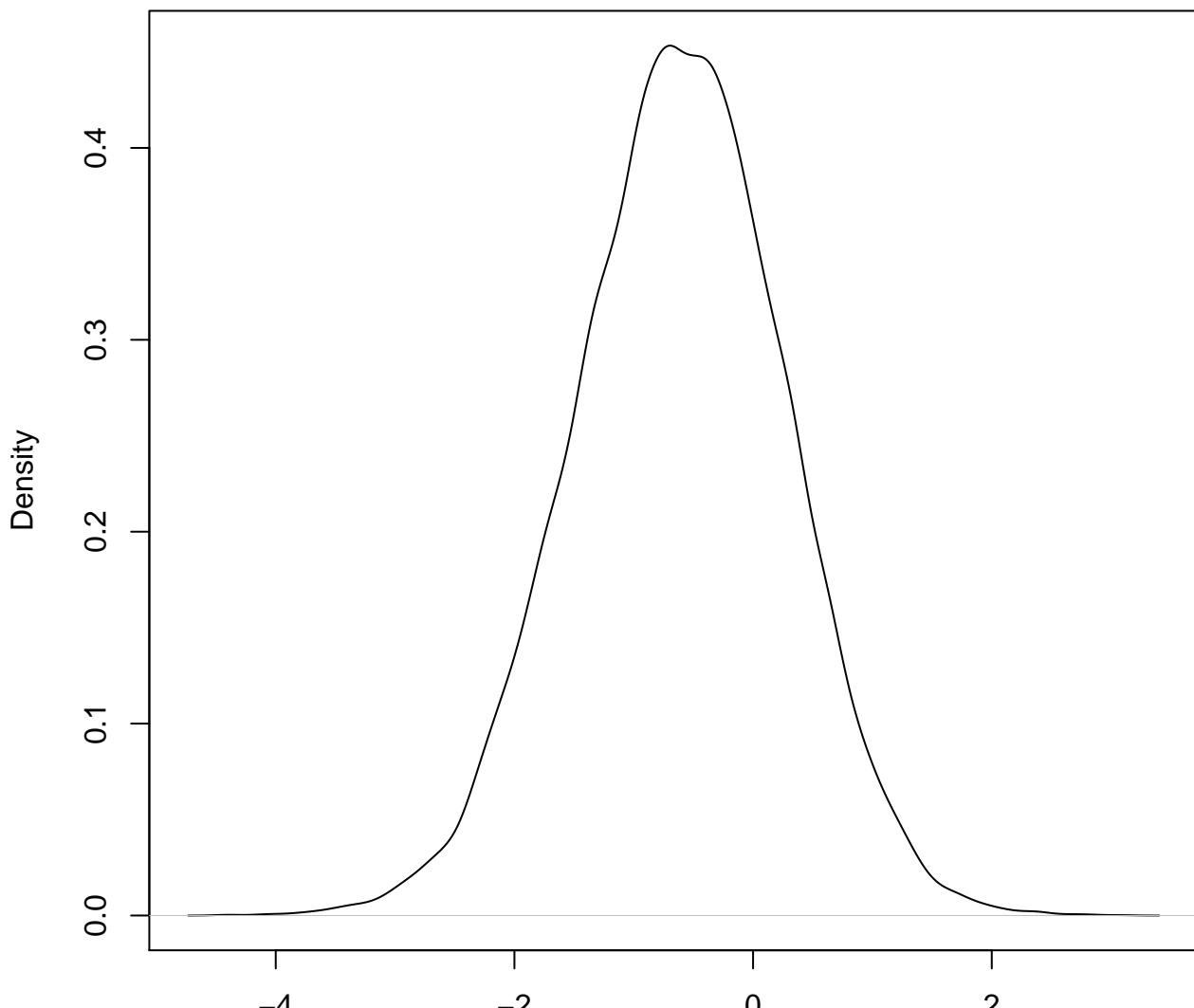
N = 20000 Bandwidth = 0.1068

**density plot of exon-level intercept  
923**



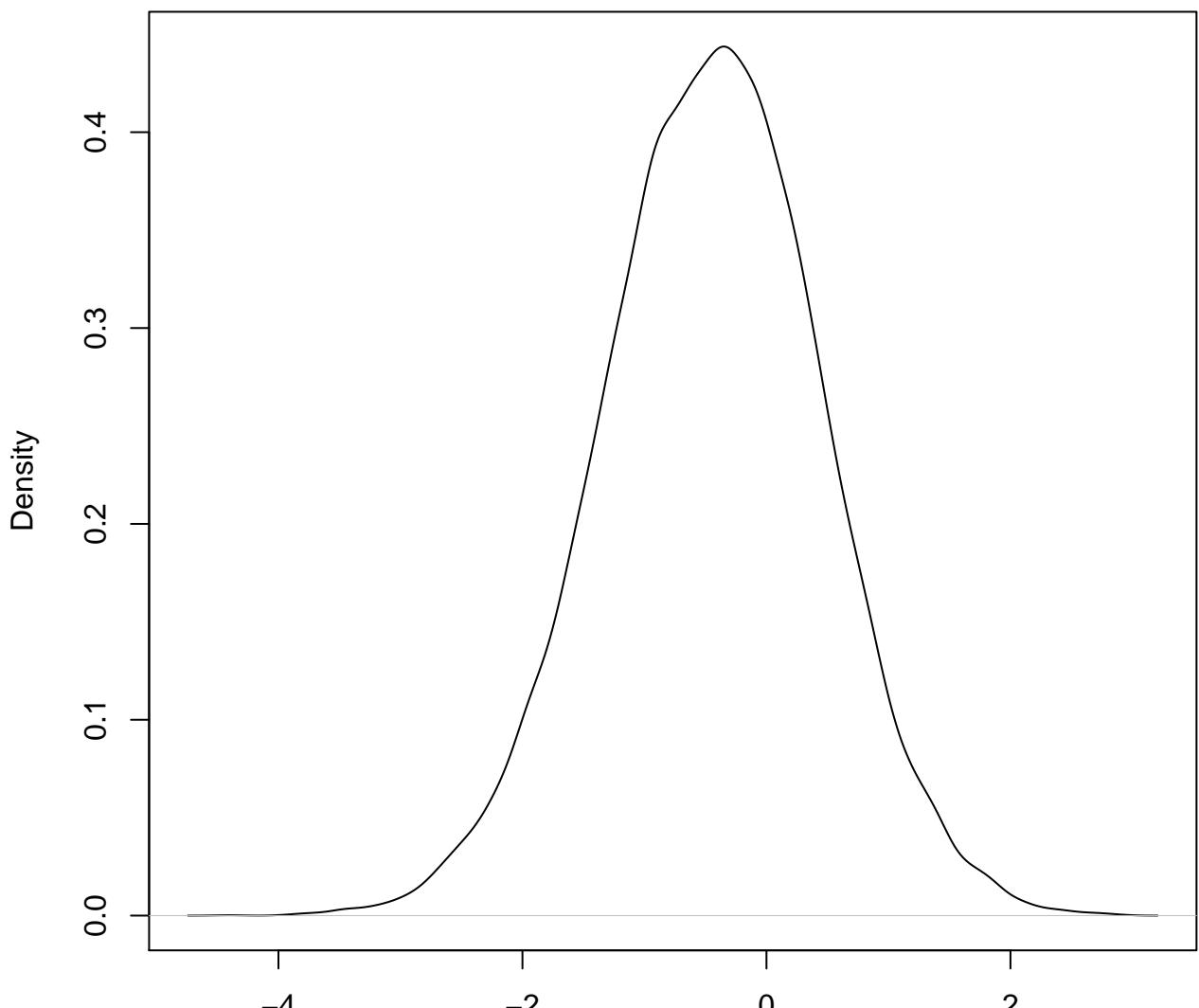
N = 20000 Bandwidth = 0.1086

**density plot of exon-level intercept  
924**



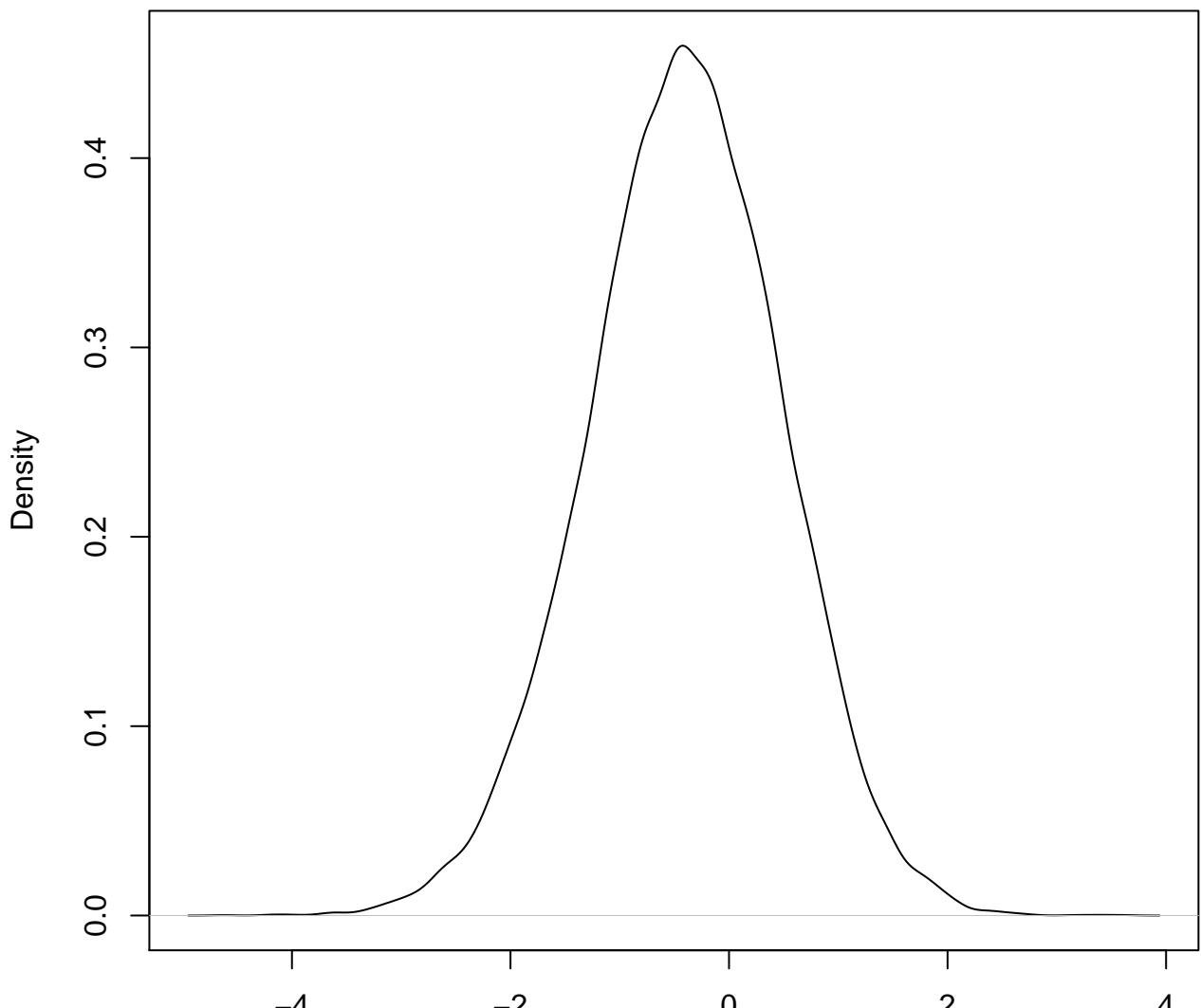
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept  
925**



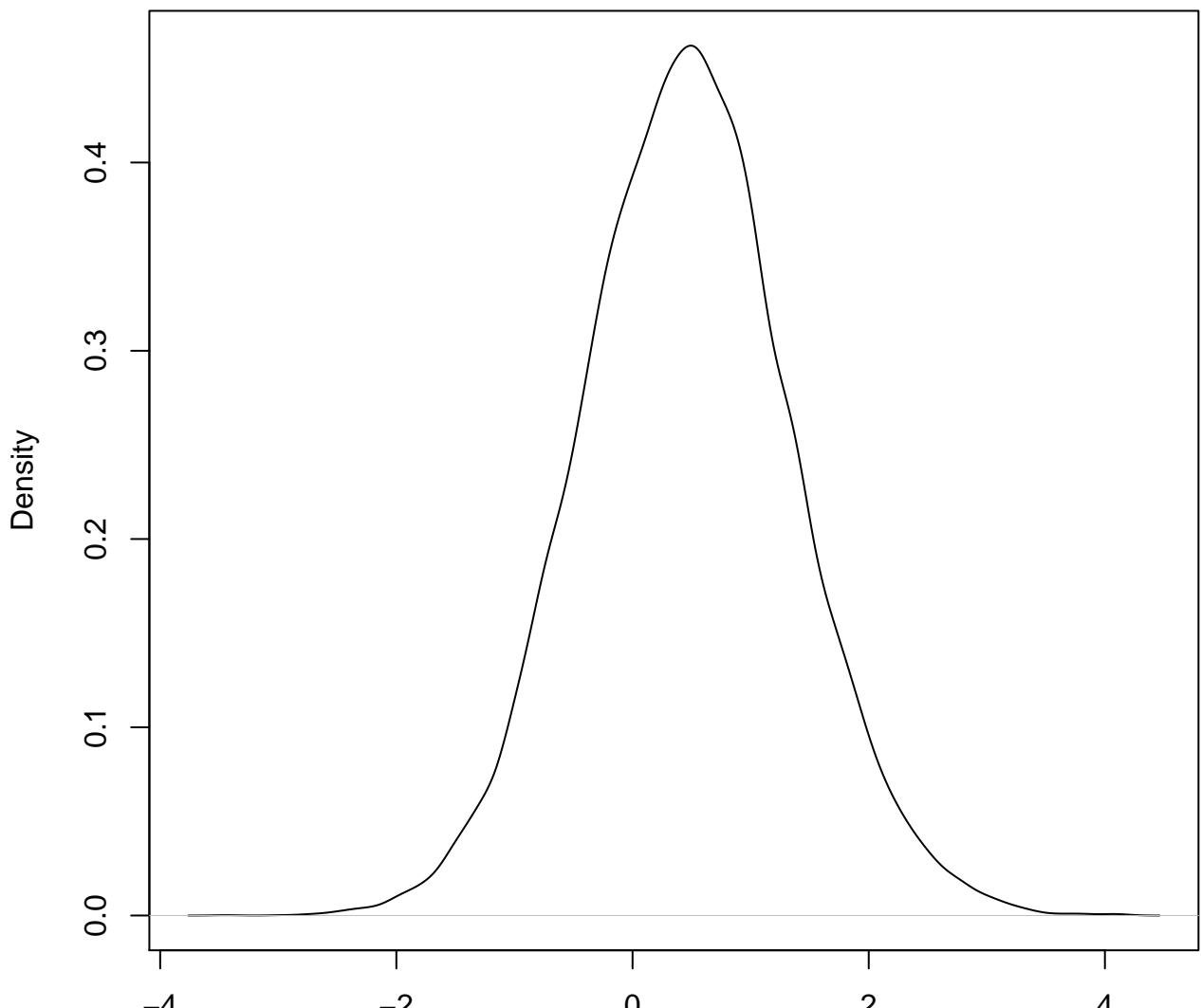
N = 20000 Bandwidth = 0.111

**density plot of exon-level intercept  
926**



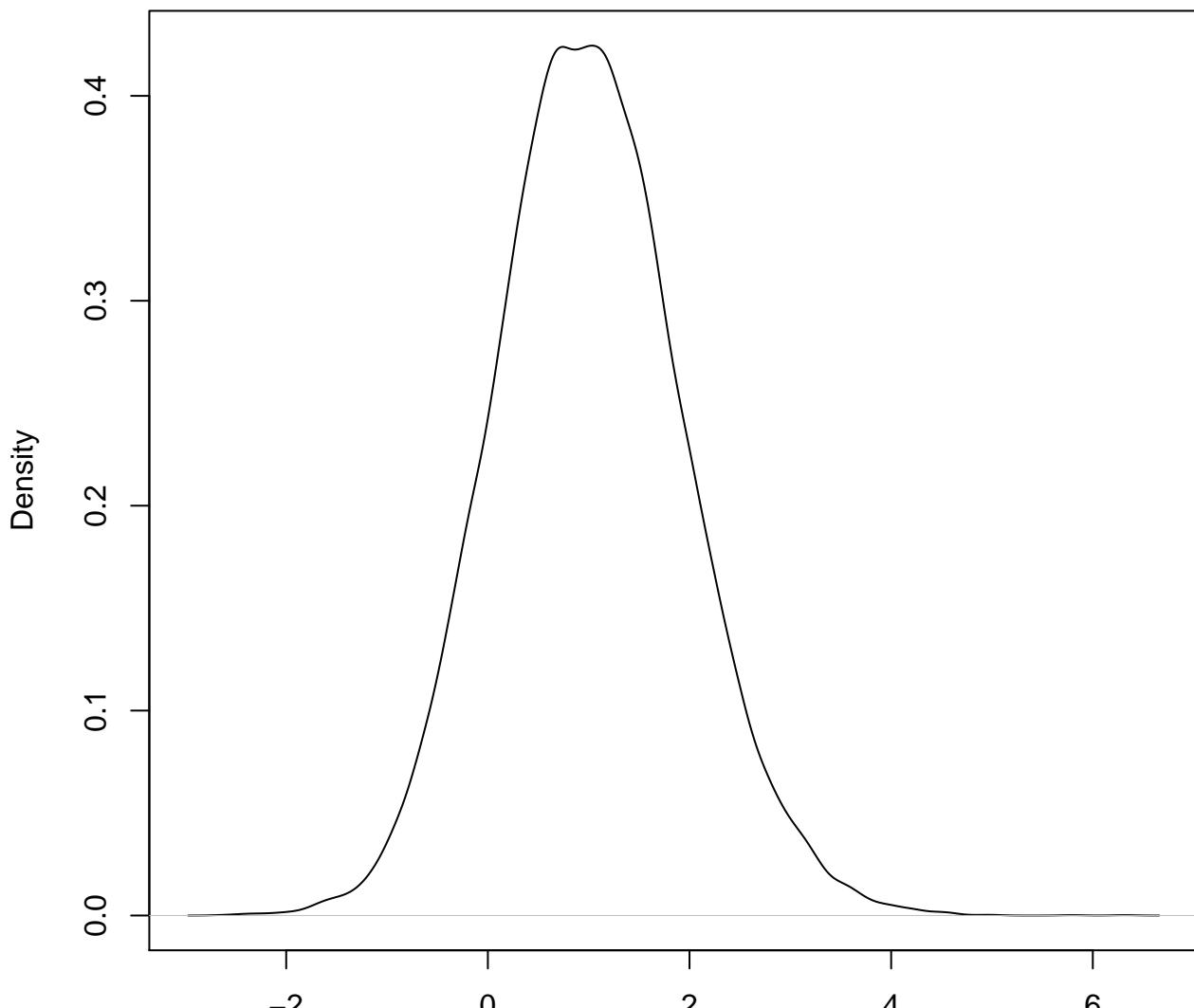
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept  
927**



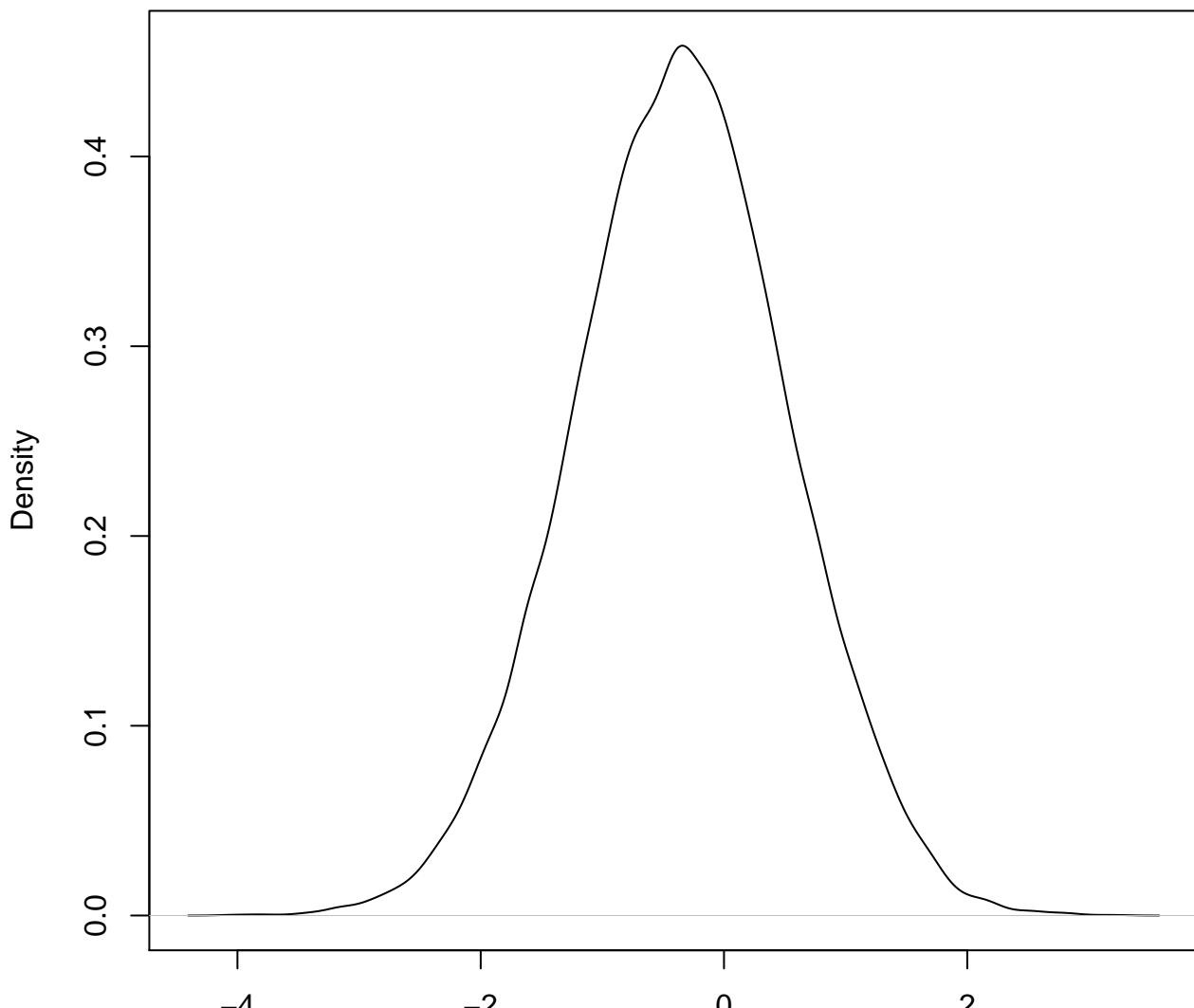
N = 20000 Bandwidth = 0.108

**density plot of exon-level intercept  
928**



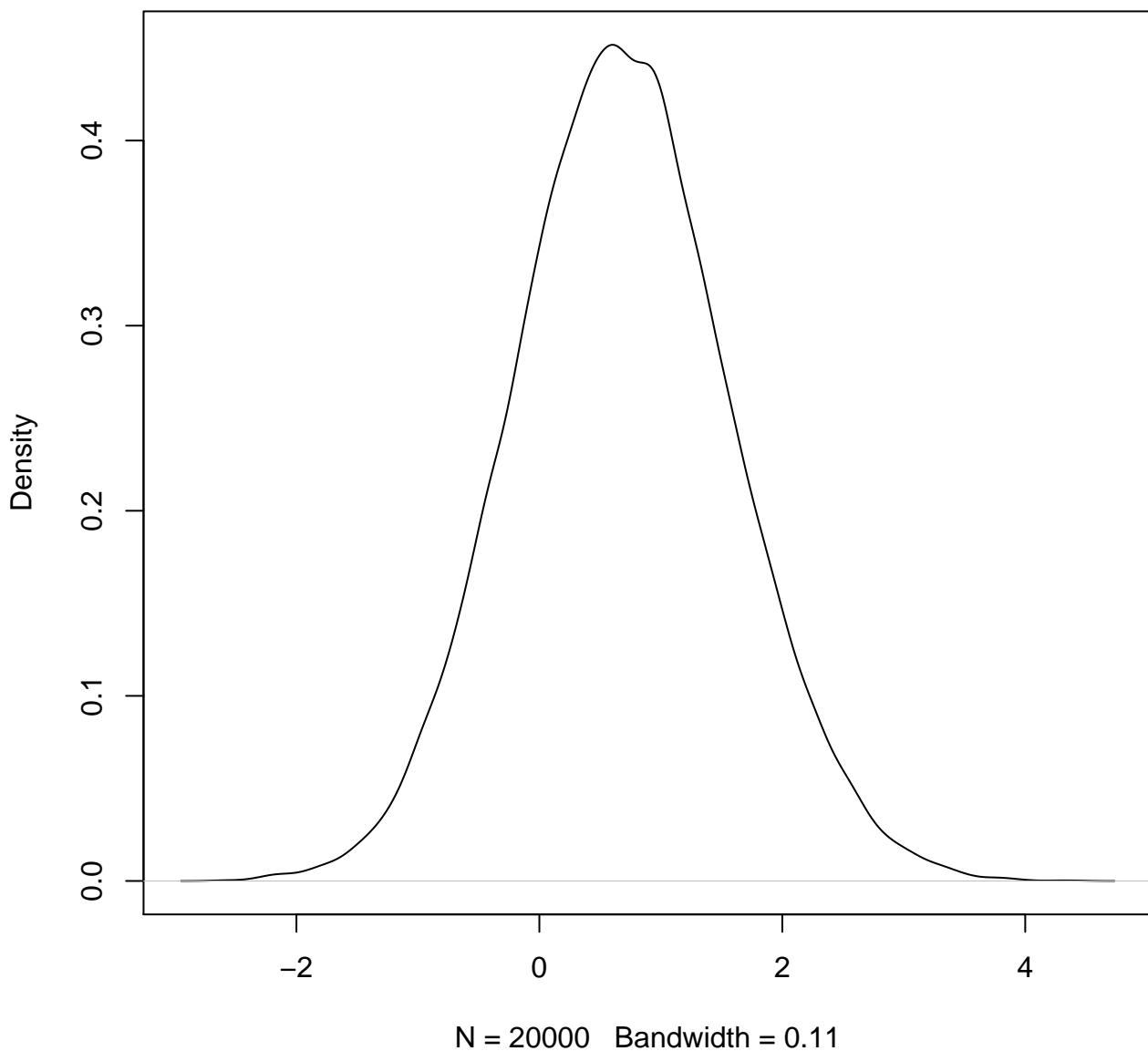
N = 20000 Bandwidth = 0.1141

**density plot of exon-level intercept  
929**

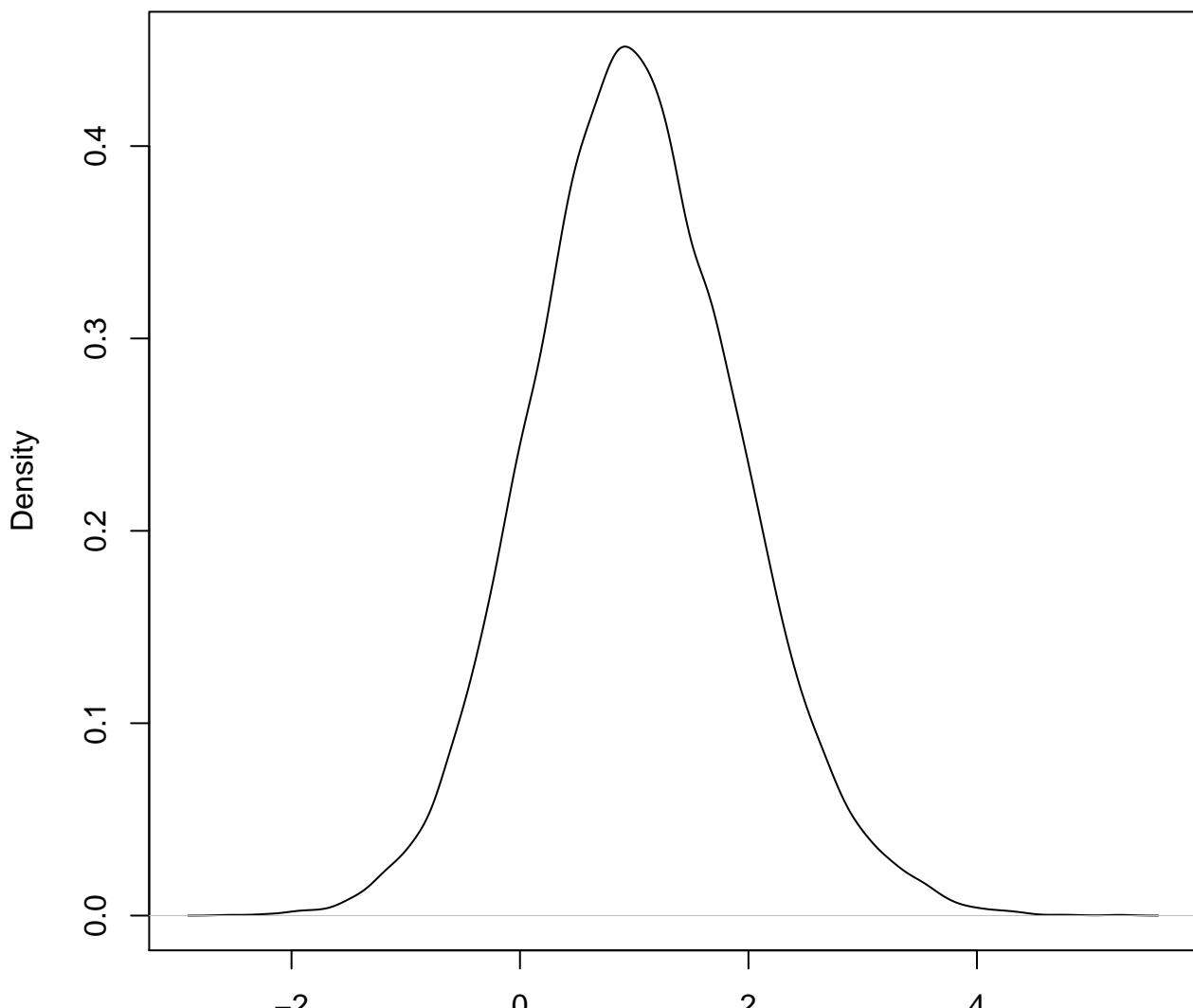


N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept  
930**

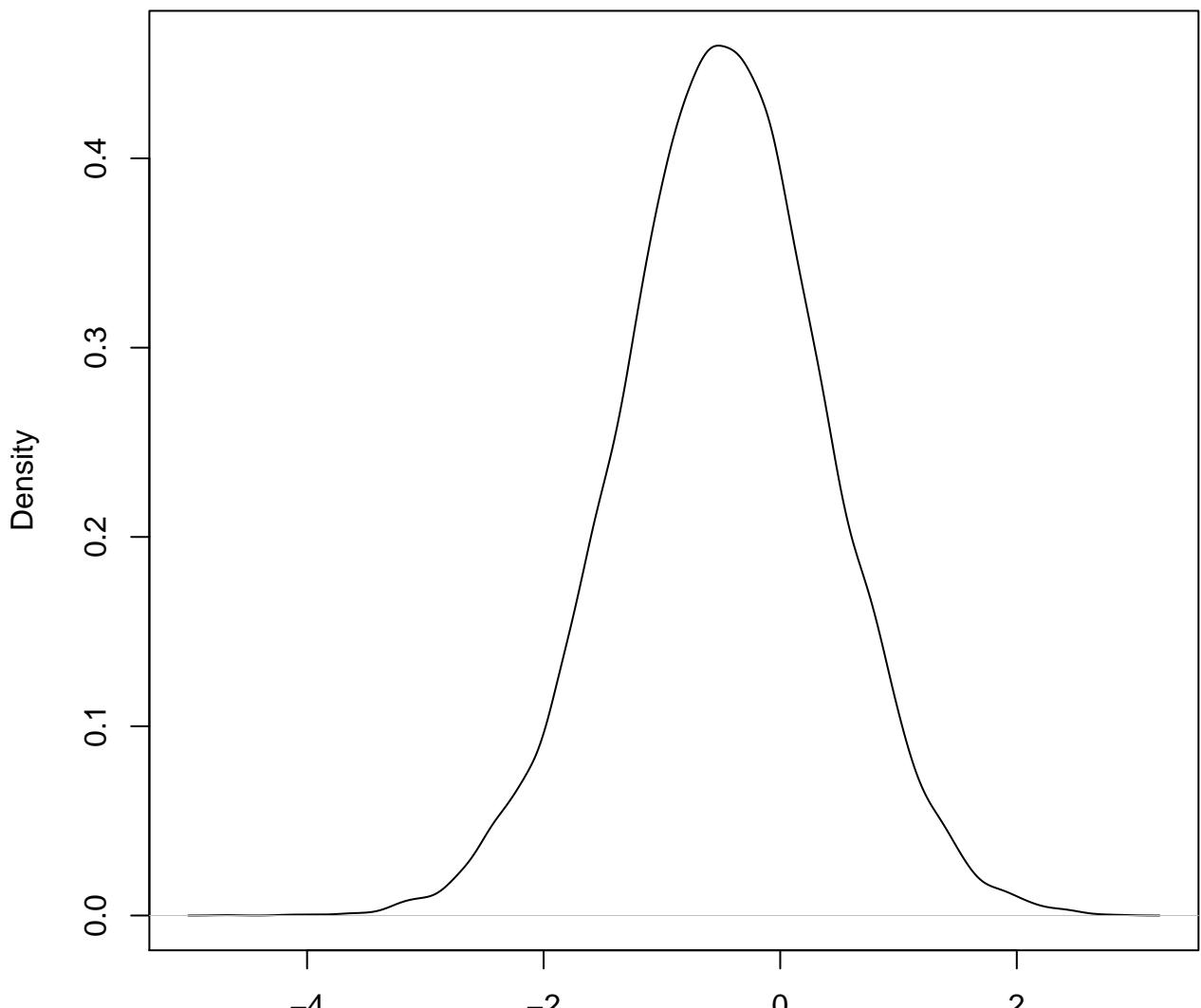


**density plot of exon-level intercept  
931**



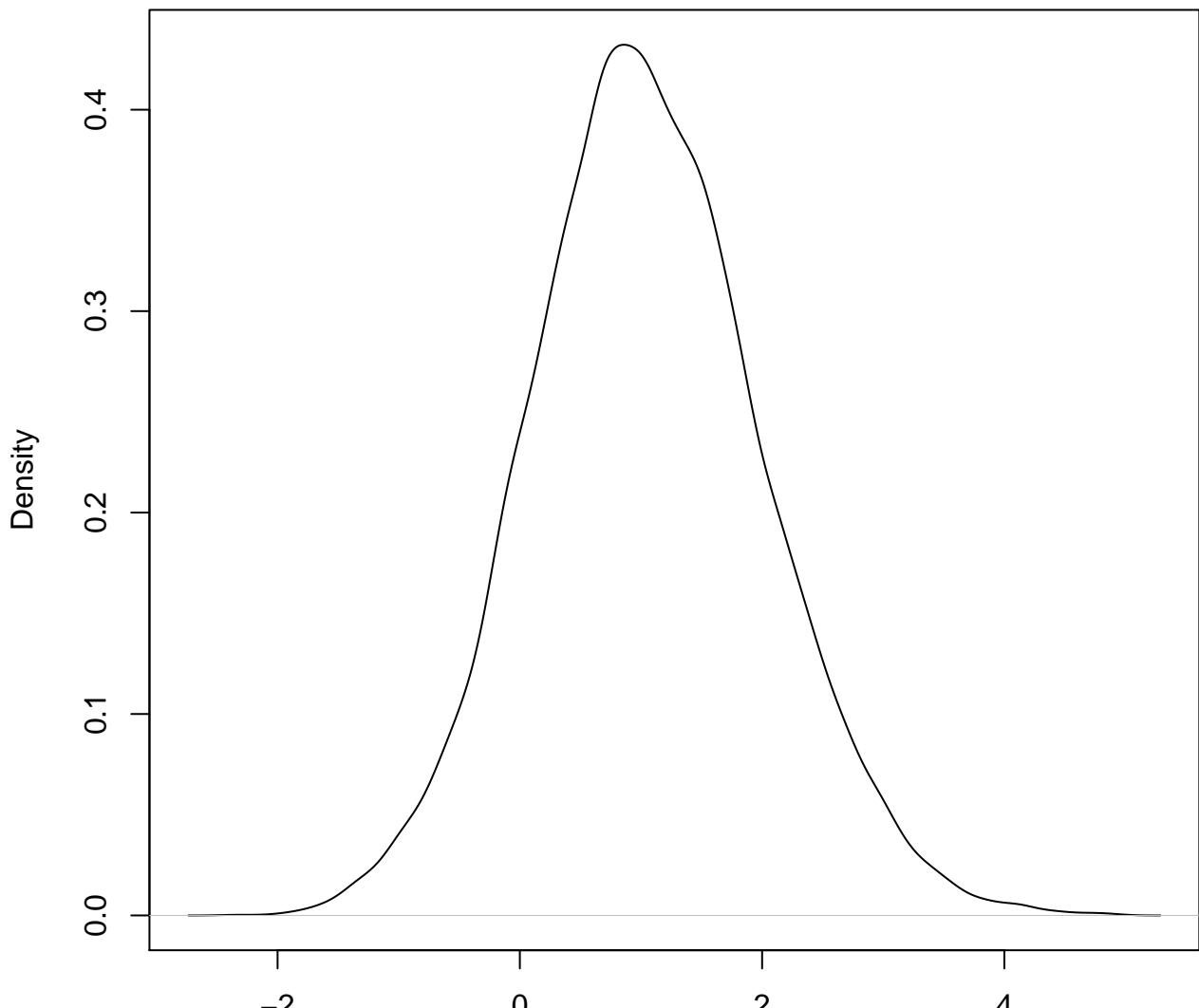
N = 20000 Bandwidth = 0.1123

**density plot of exon-level intercept  
932**



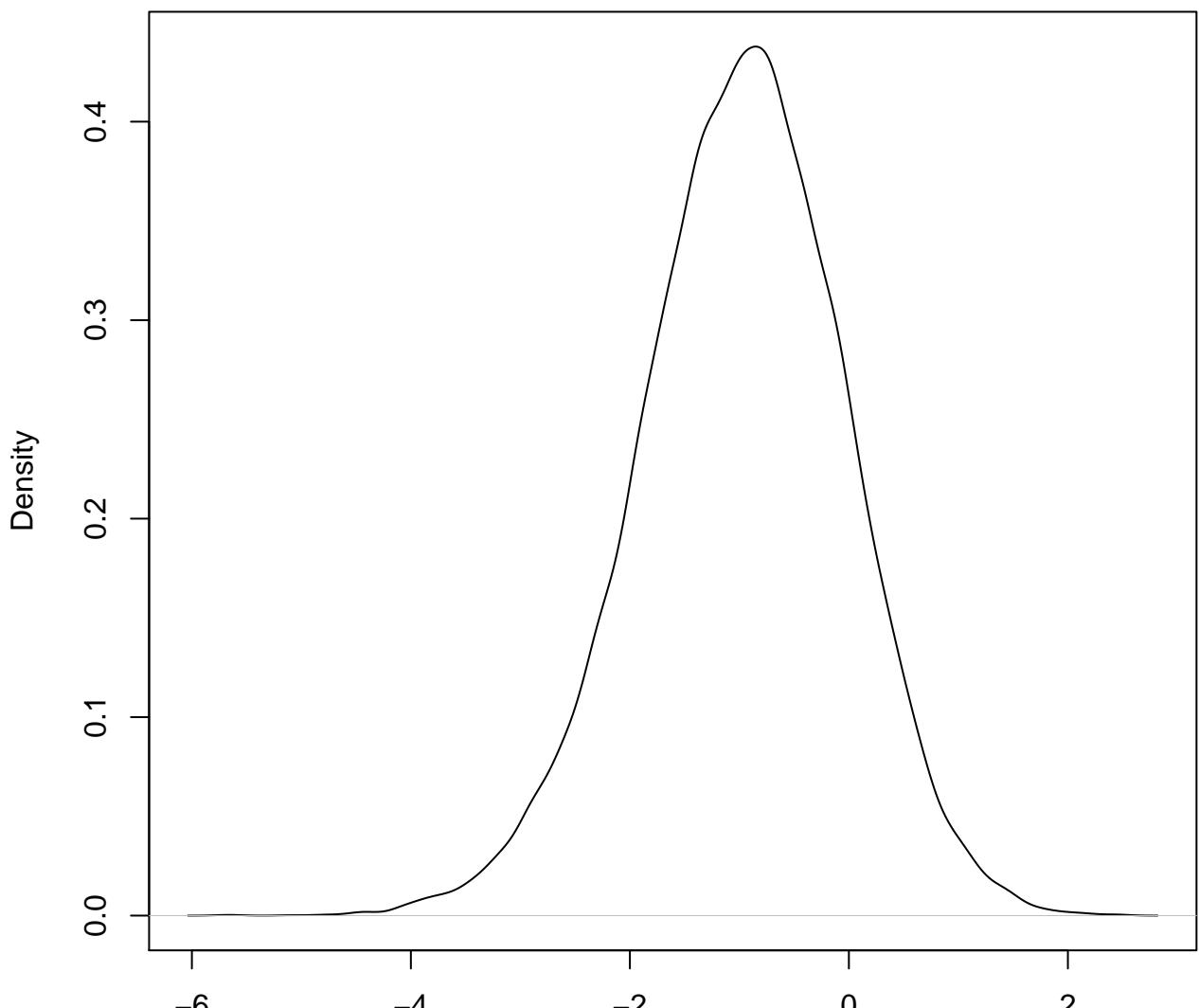
N = 20000 Bandwidth = 0.1075

**density plot of exon-level intercept  
933**



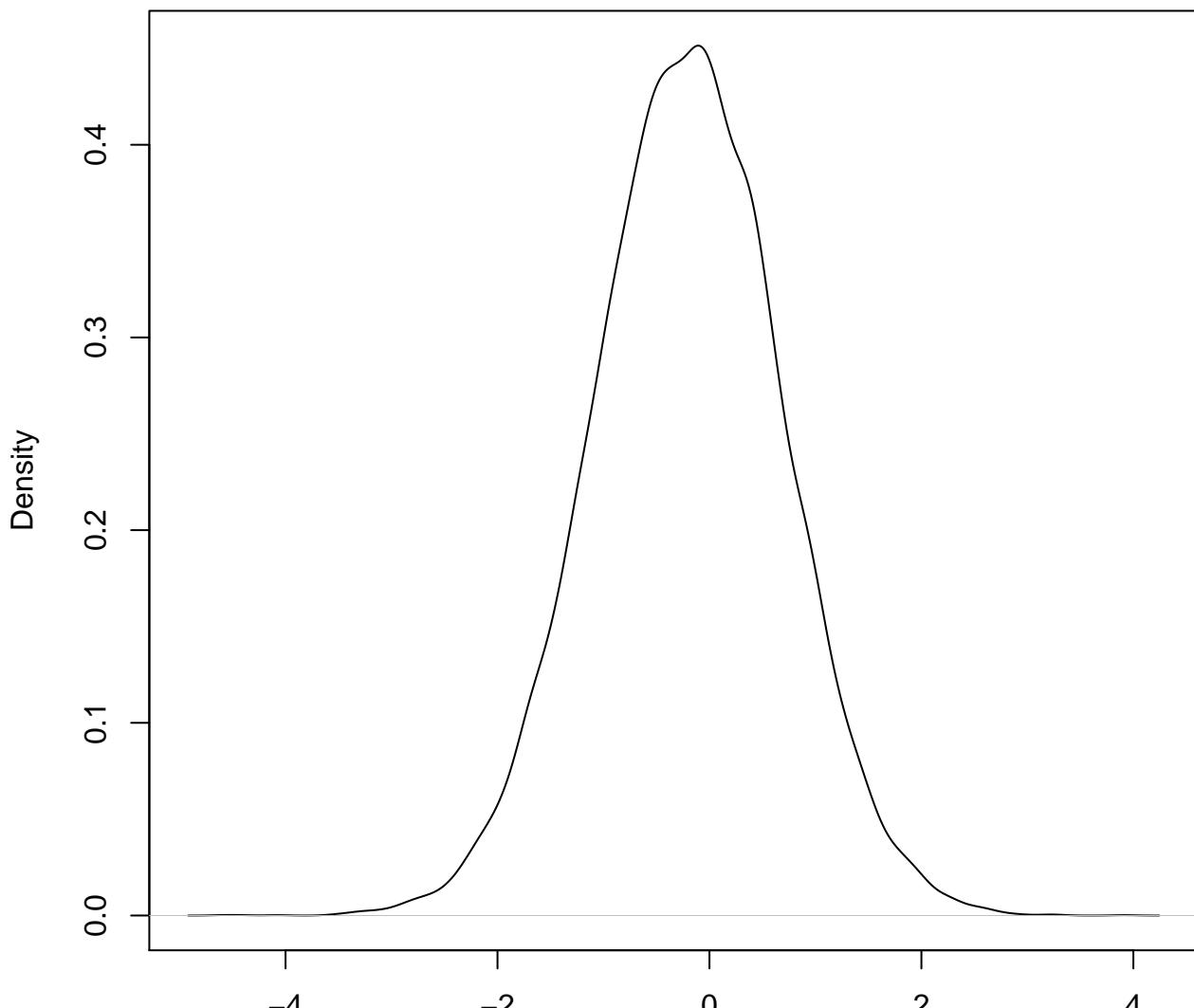
N = 20000 Bandwidth = 0.1161

**density plot of exon-level intercept  
934**



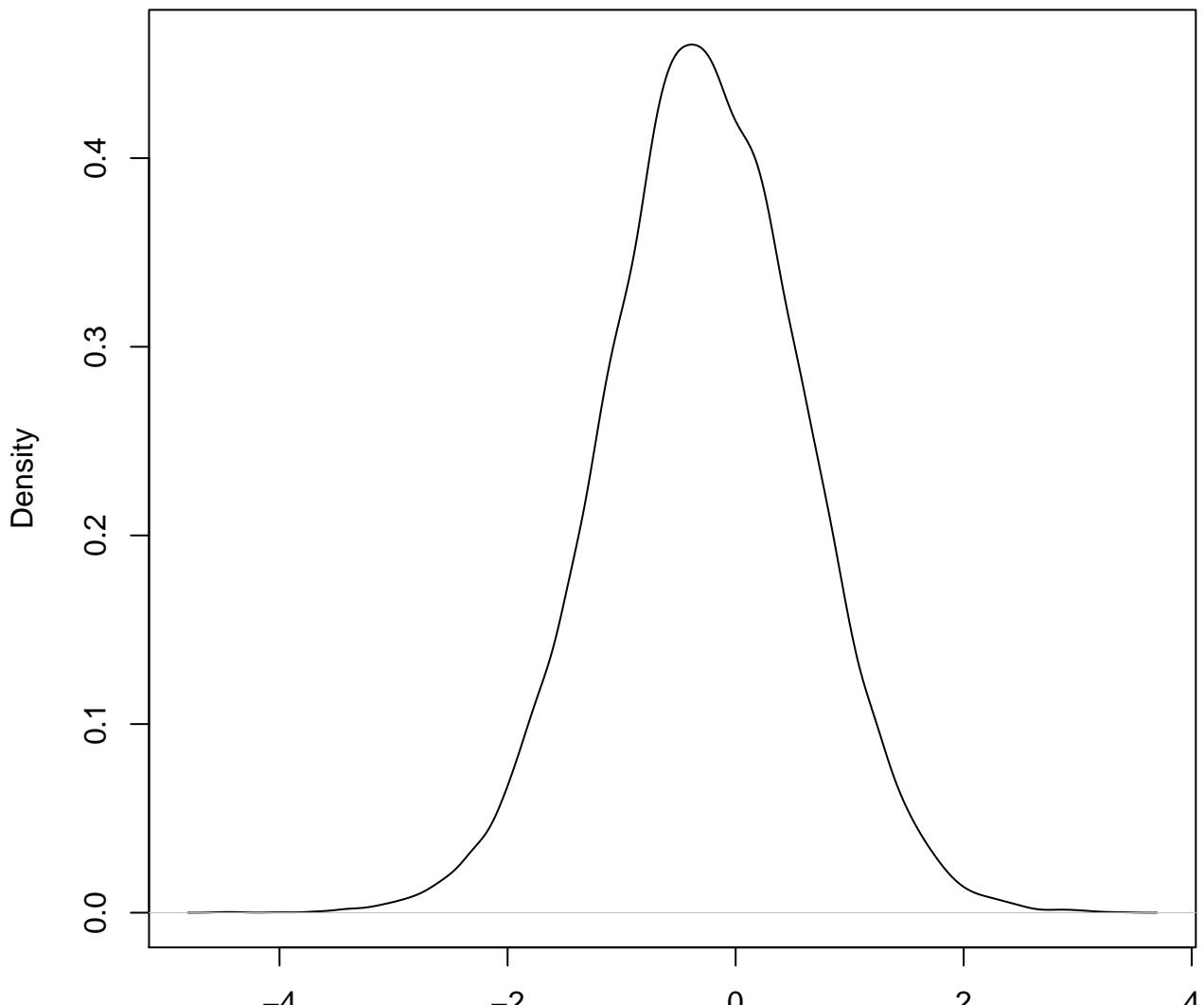
N = 20000 Bandwidth = 0.1143

**density plot of exon-level intercept  
935**



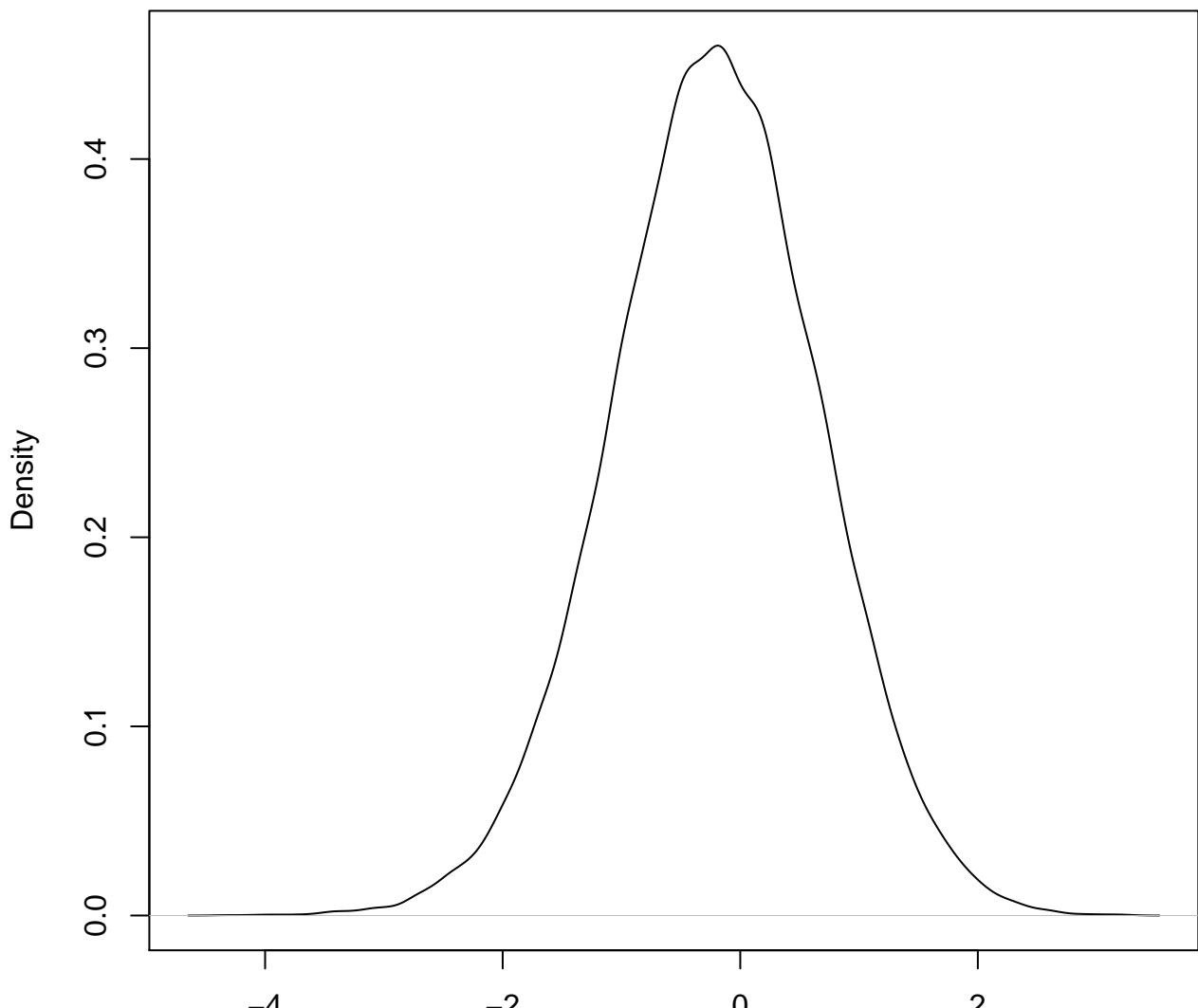
N = 20000 Bandwidth = 0.1095

**density plot of exon-level intercept  
936**



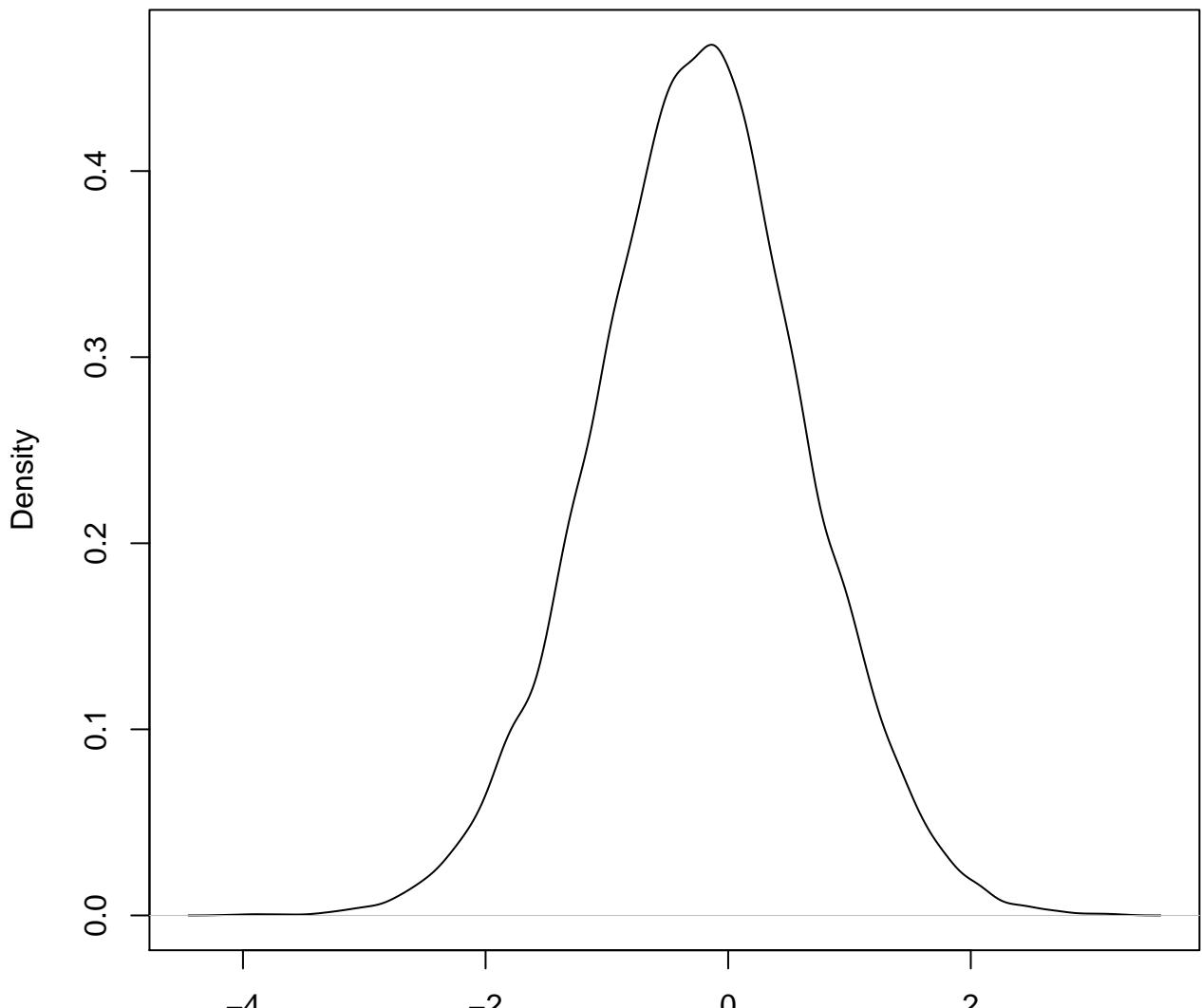
N = 20000 Bandwidth = 0.1079

**density plot of exon-level intercept  
937**



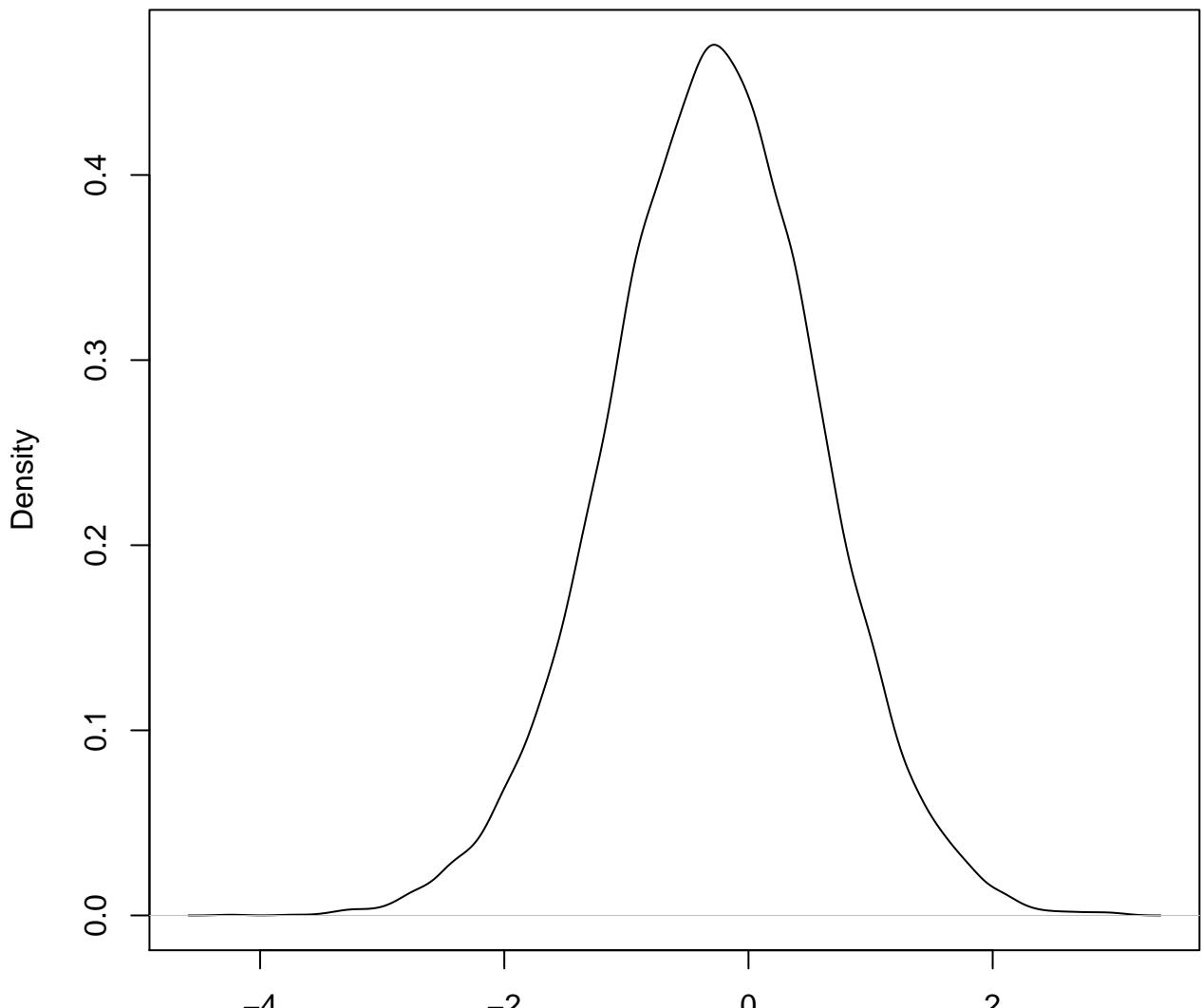
N = 20000 Bandwidth = 0.1078

**density plot of exon-level intercept  
938**



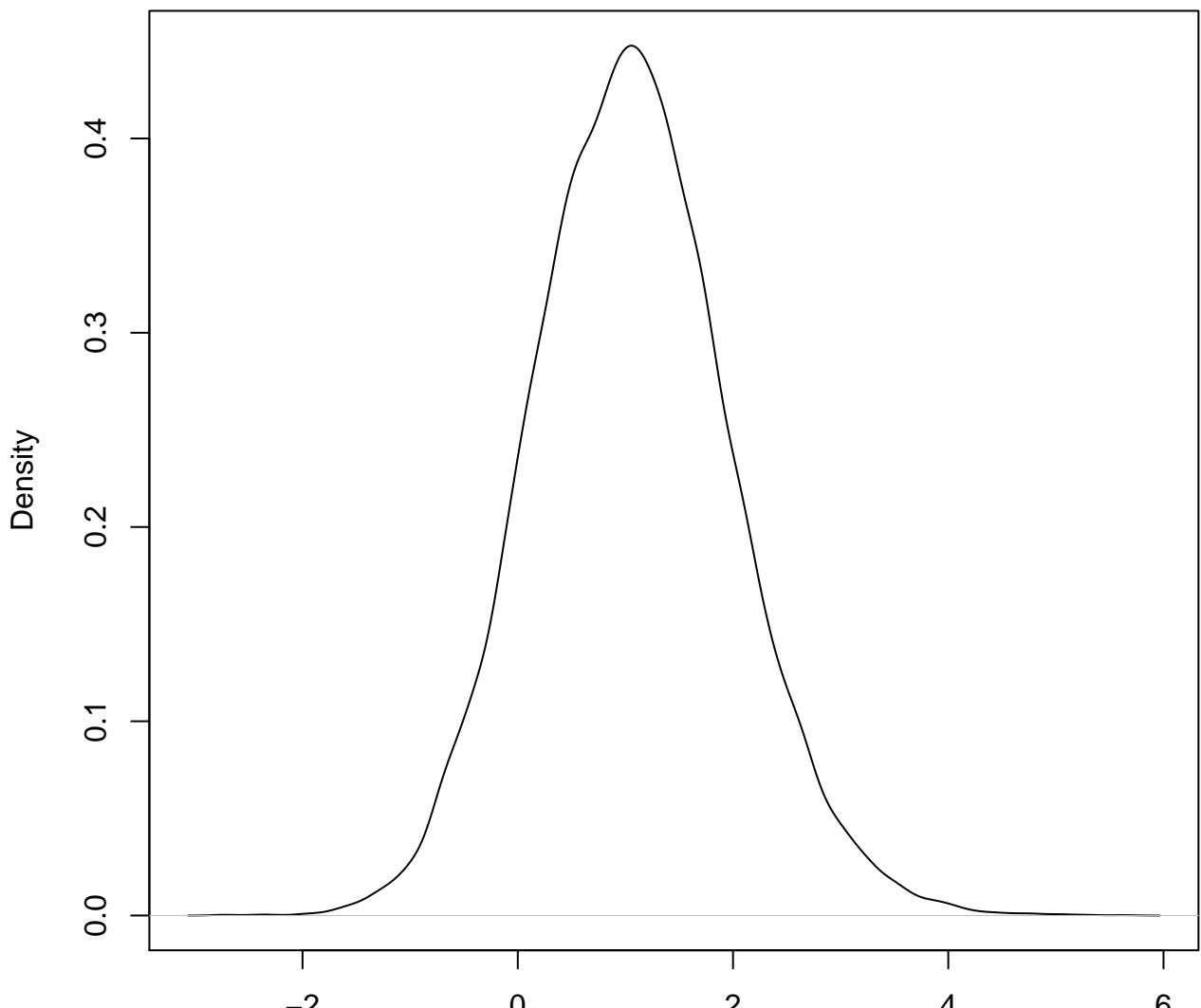
N = 20000 Bandwidth = 0.1068

**density plot of exon-level intercept  
939**



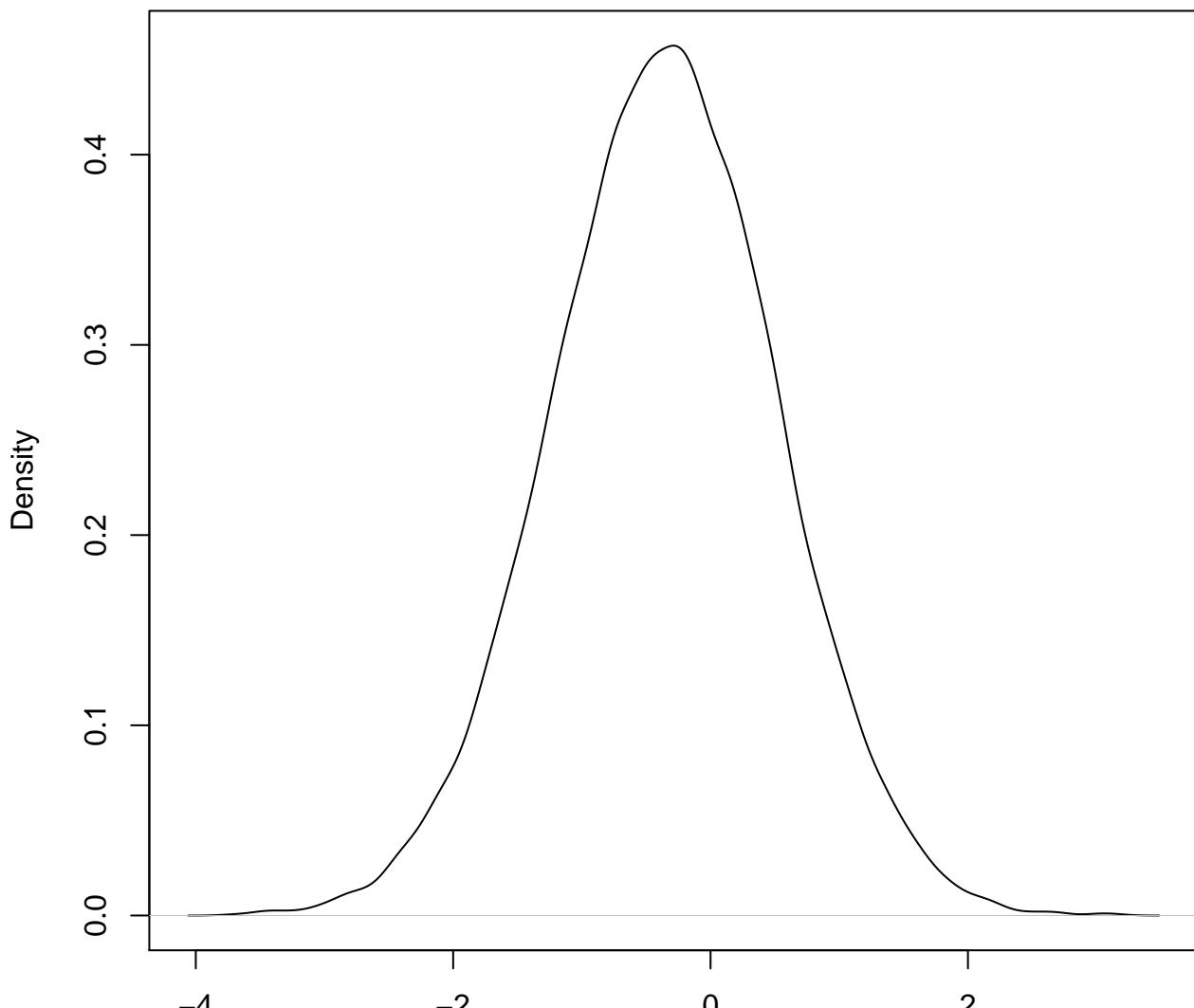
N = 20000 Bandwidth = 0.1075

**density plot of exon-level intercept  
940**



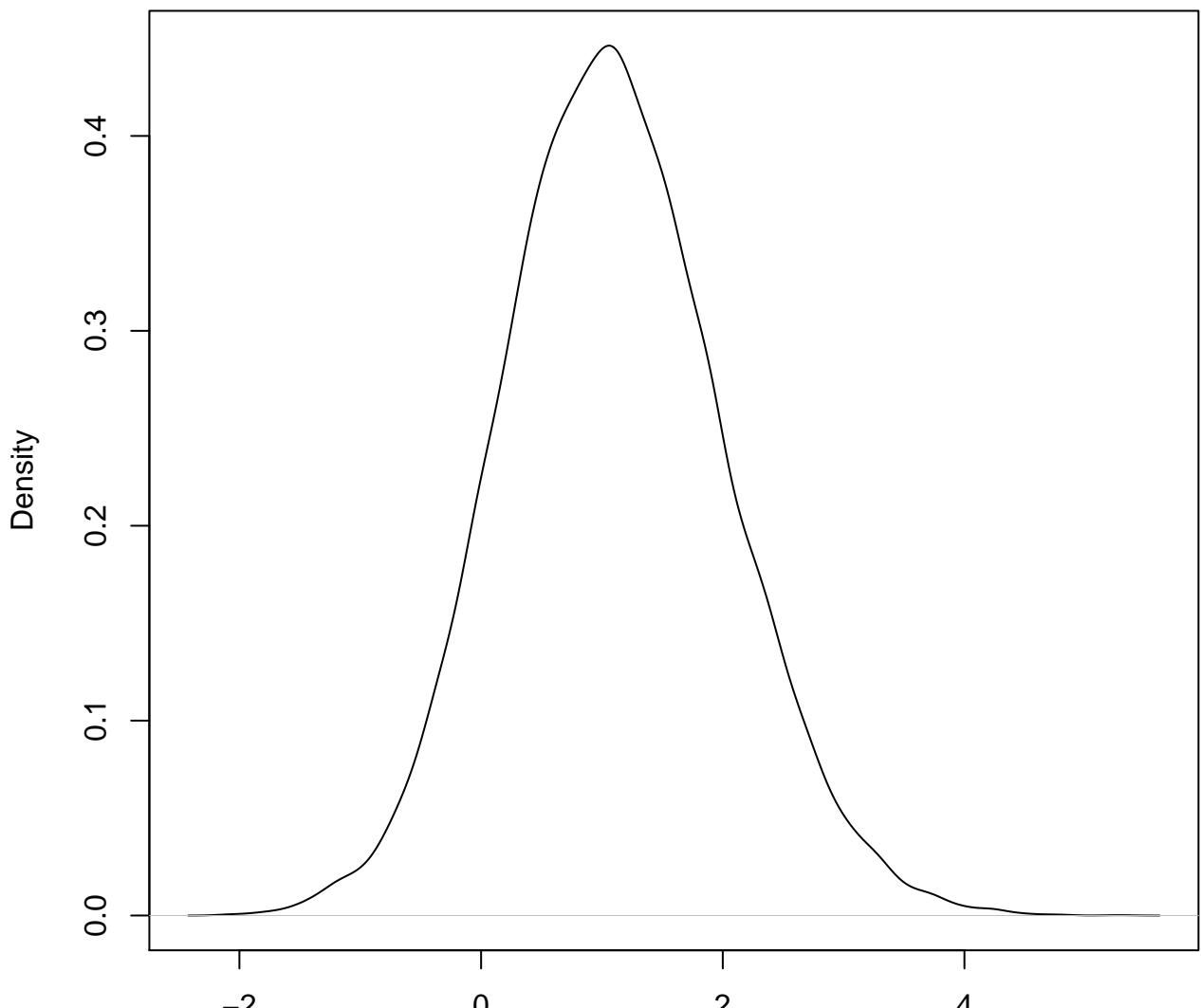
N = 20000 Bandwidth = 0.1121

**density plot of exon-level intercept  
941**



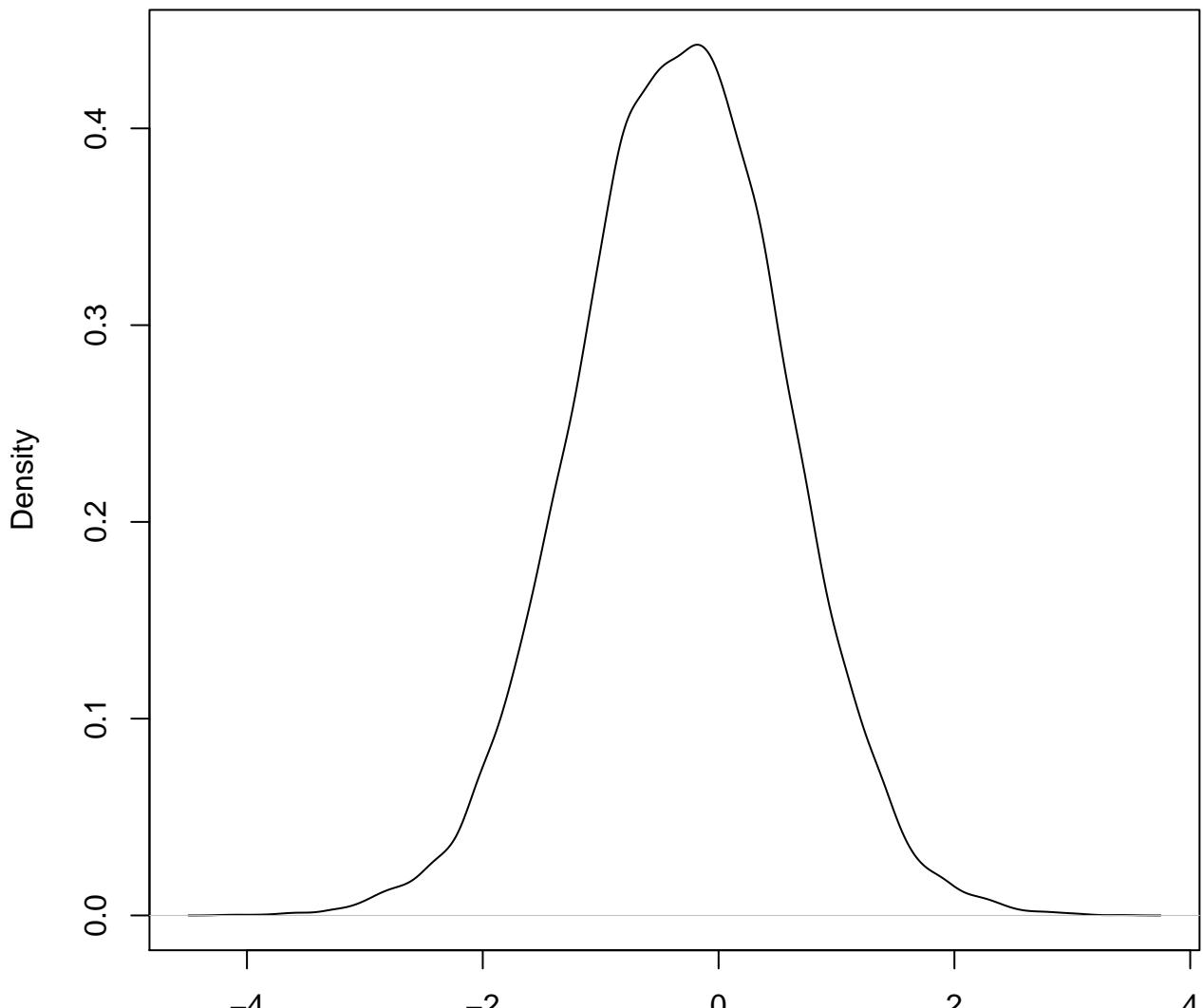
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept  
942**



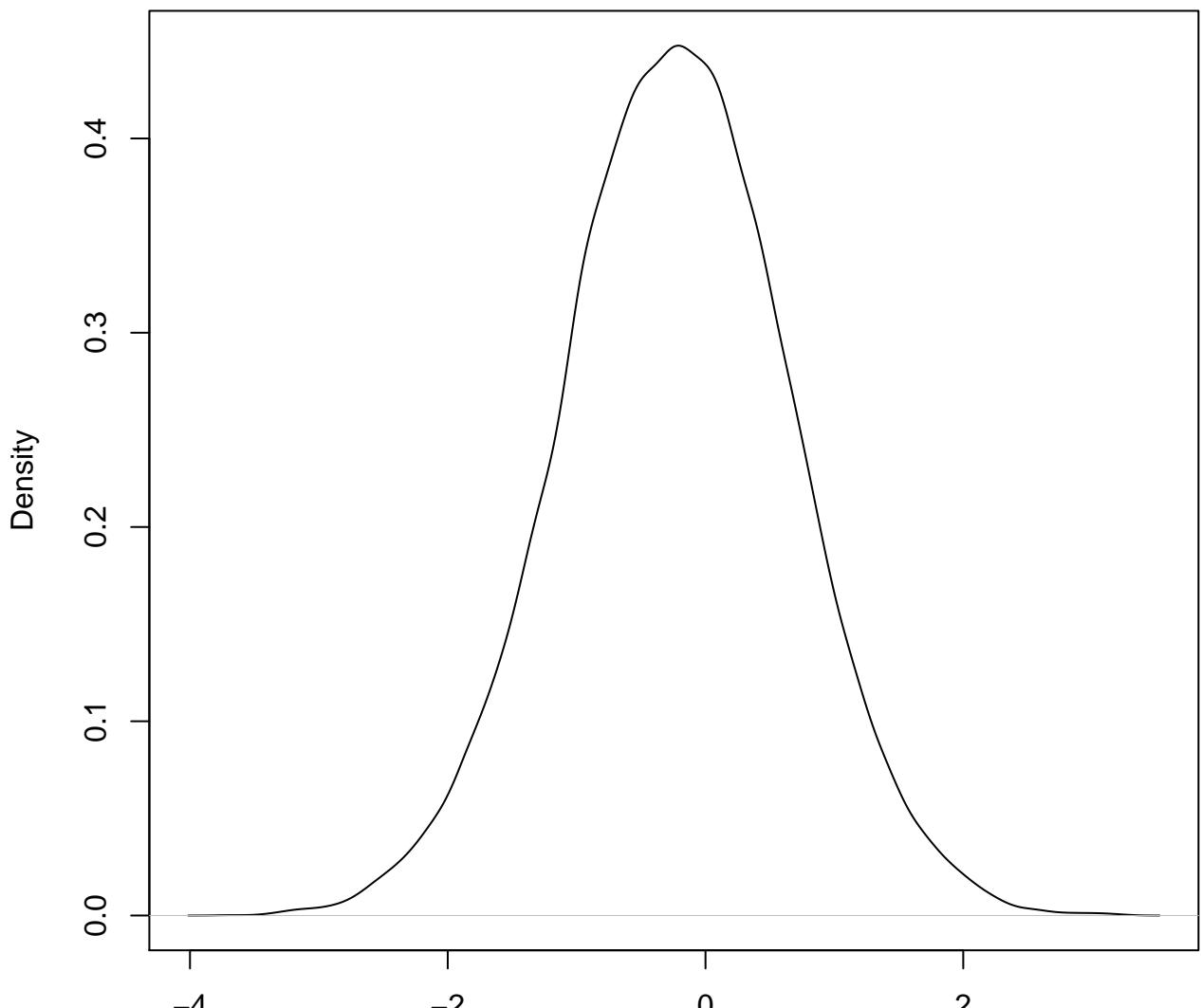
N = 20000 Bandwidth = 0.1125

**density plot of exon-level intercept  
943**



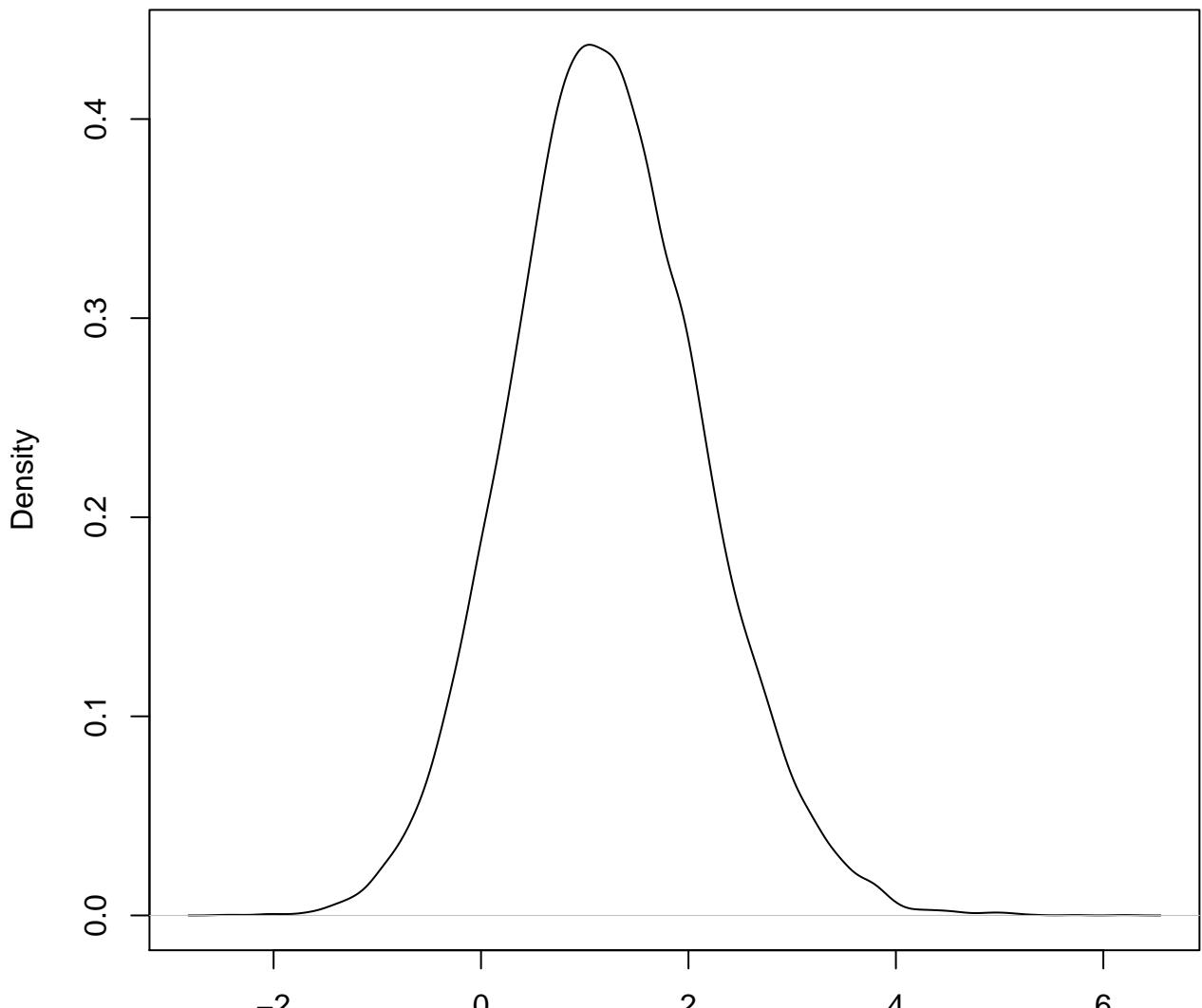
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept  
944**



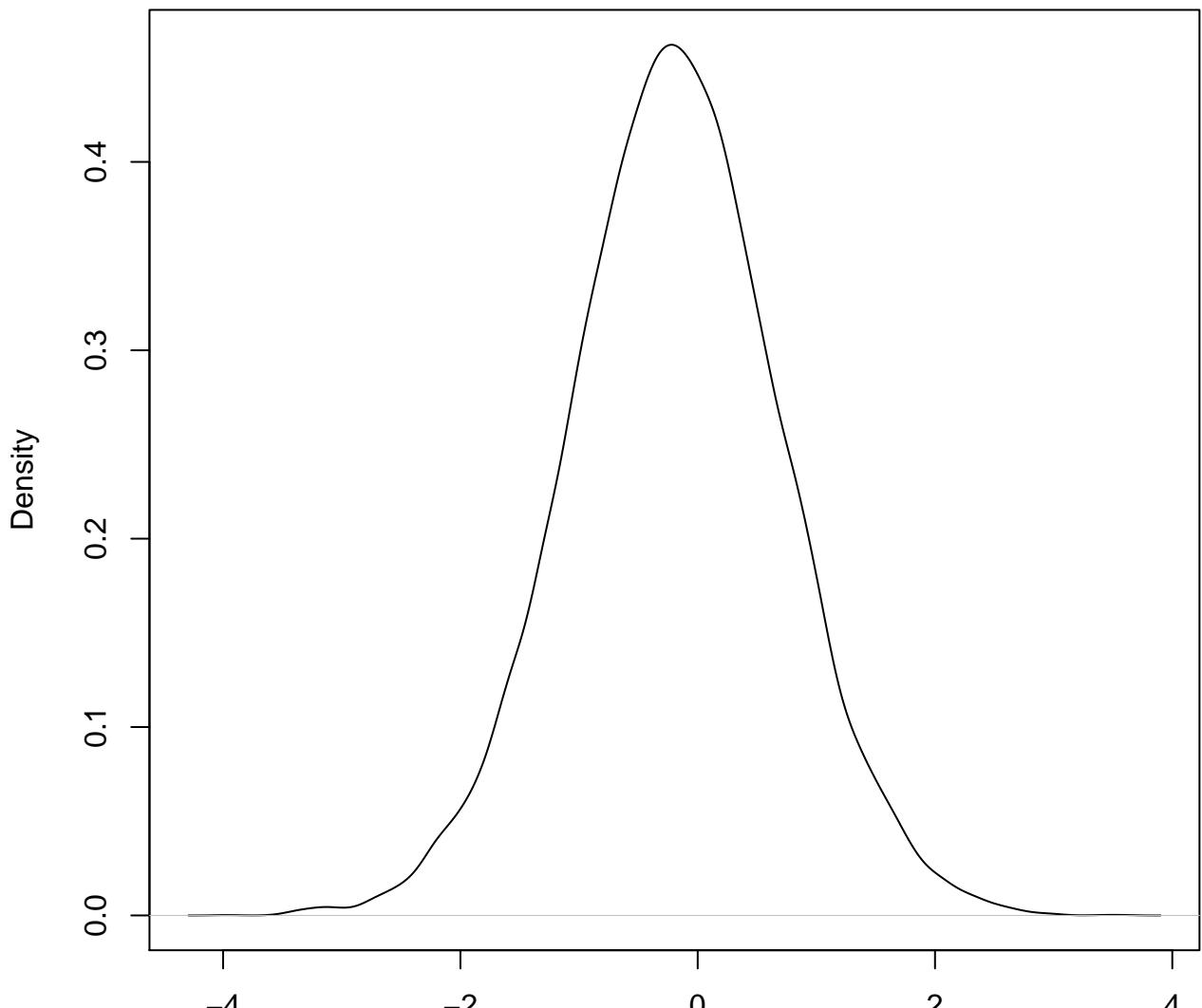
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept  
945**



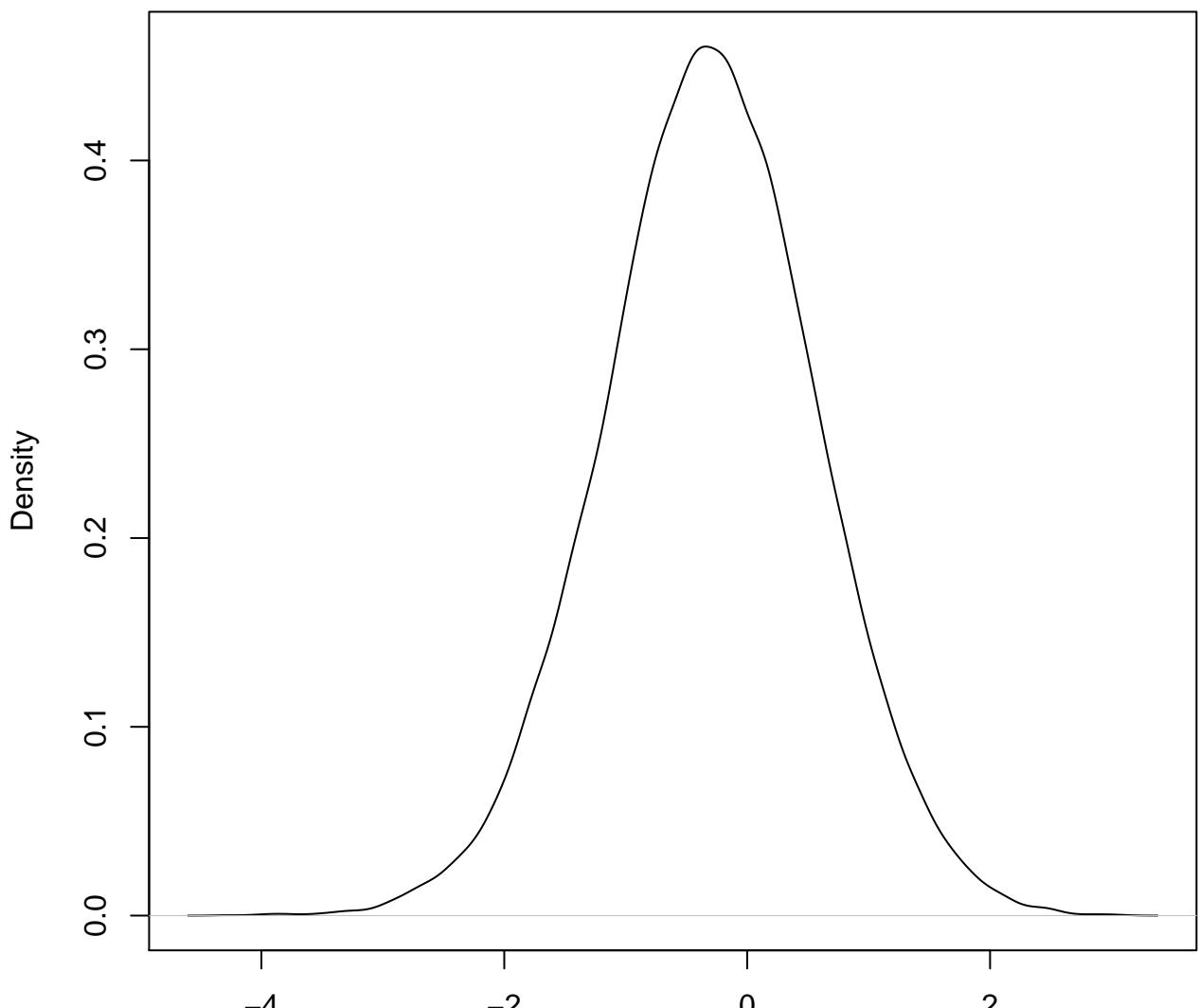
N = 20000 Bandwidth = 0.114

**density plot of exon-level intercept  
946**



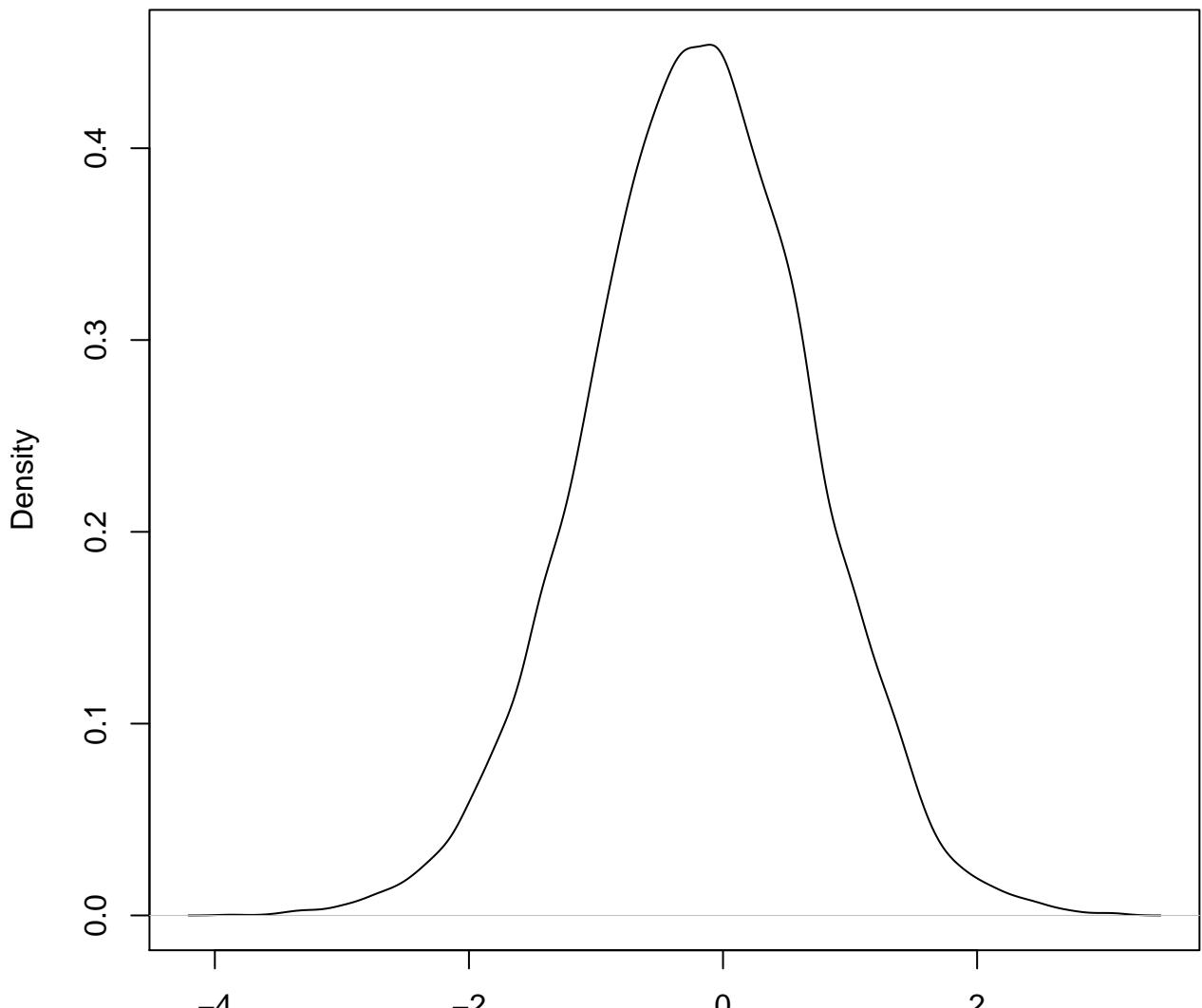
N = 20000 Bandwidth = 0.1083

**density plot of exon-level intercept  
947**



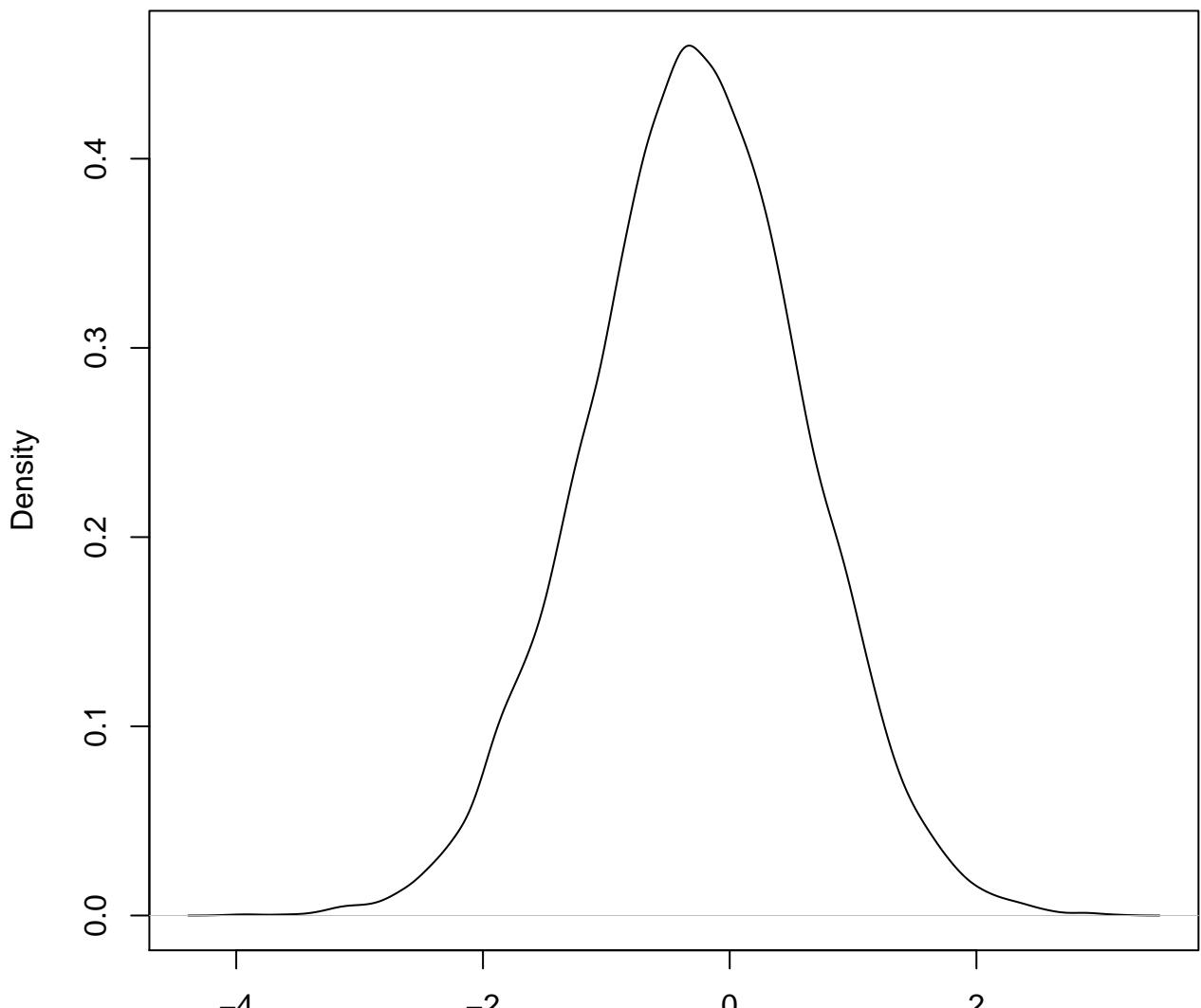
N = 20000 Bandwidth = 0.1082

**density plot of exon-level intercept  
948**



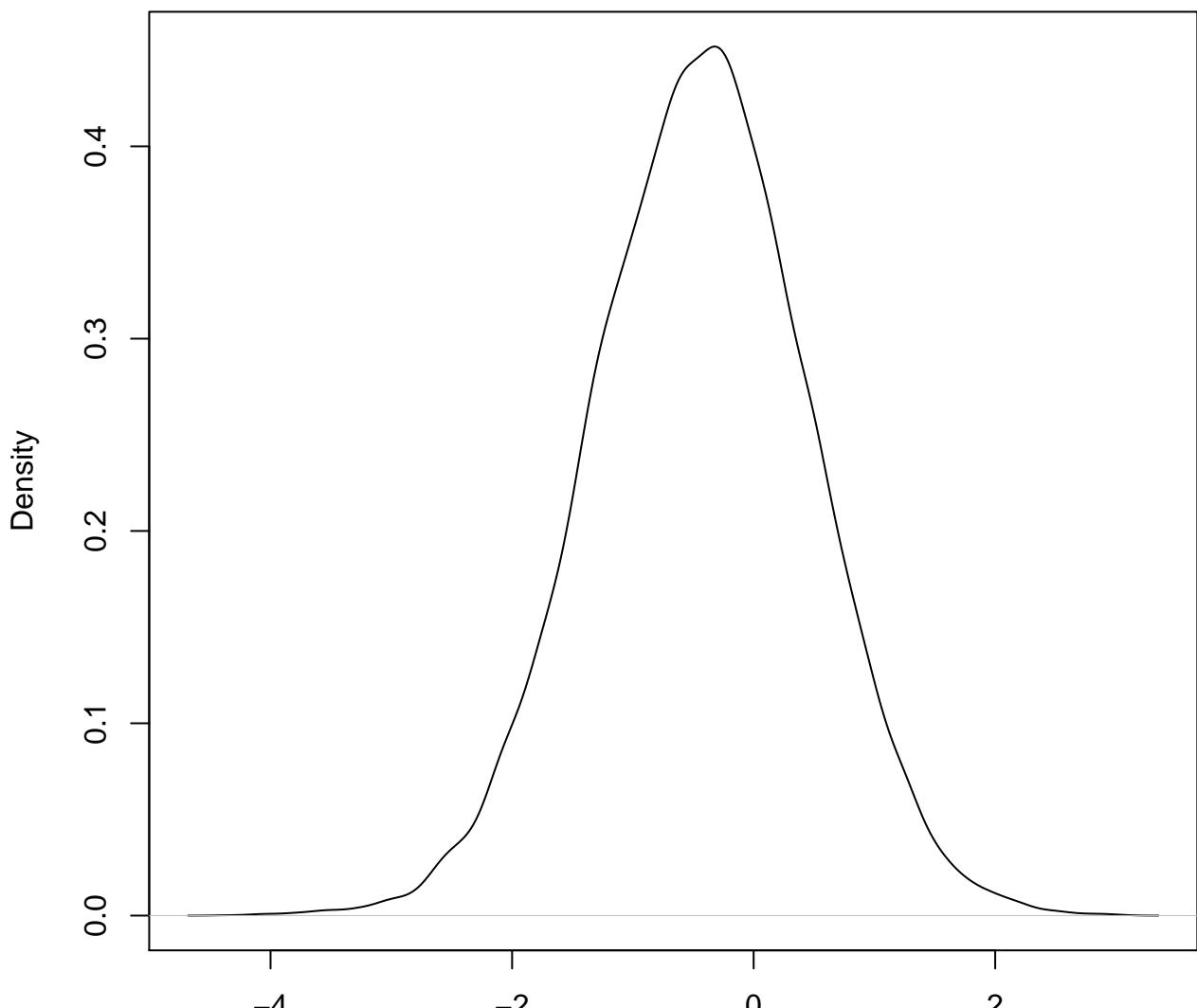
N = 20000 Bandwidth = 0.1091

**density plot of exon-level intercept  
949**



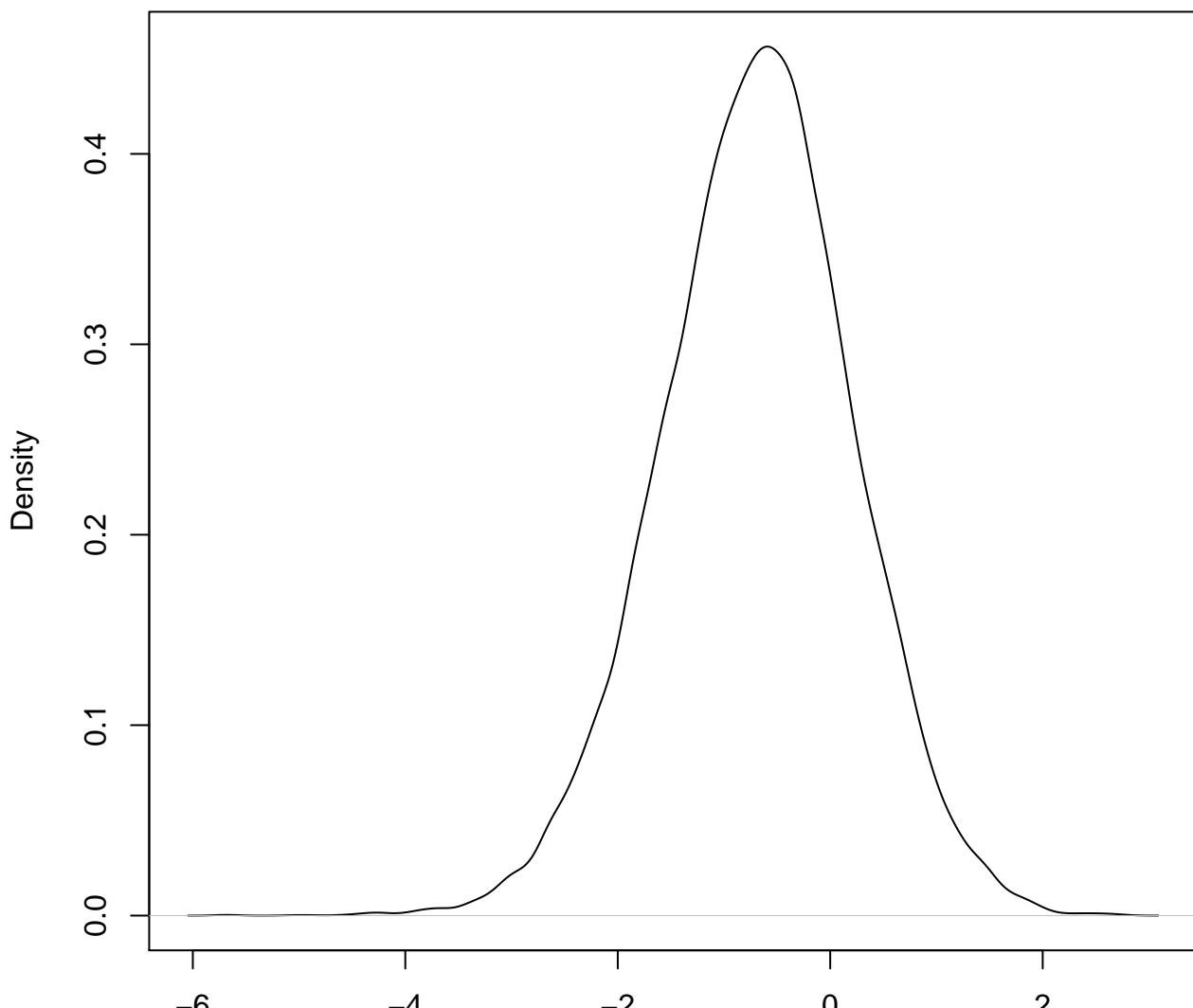
N = 20000 Bandwidth = 0.1092

**density plot of exon-level intercept  
950**



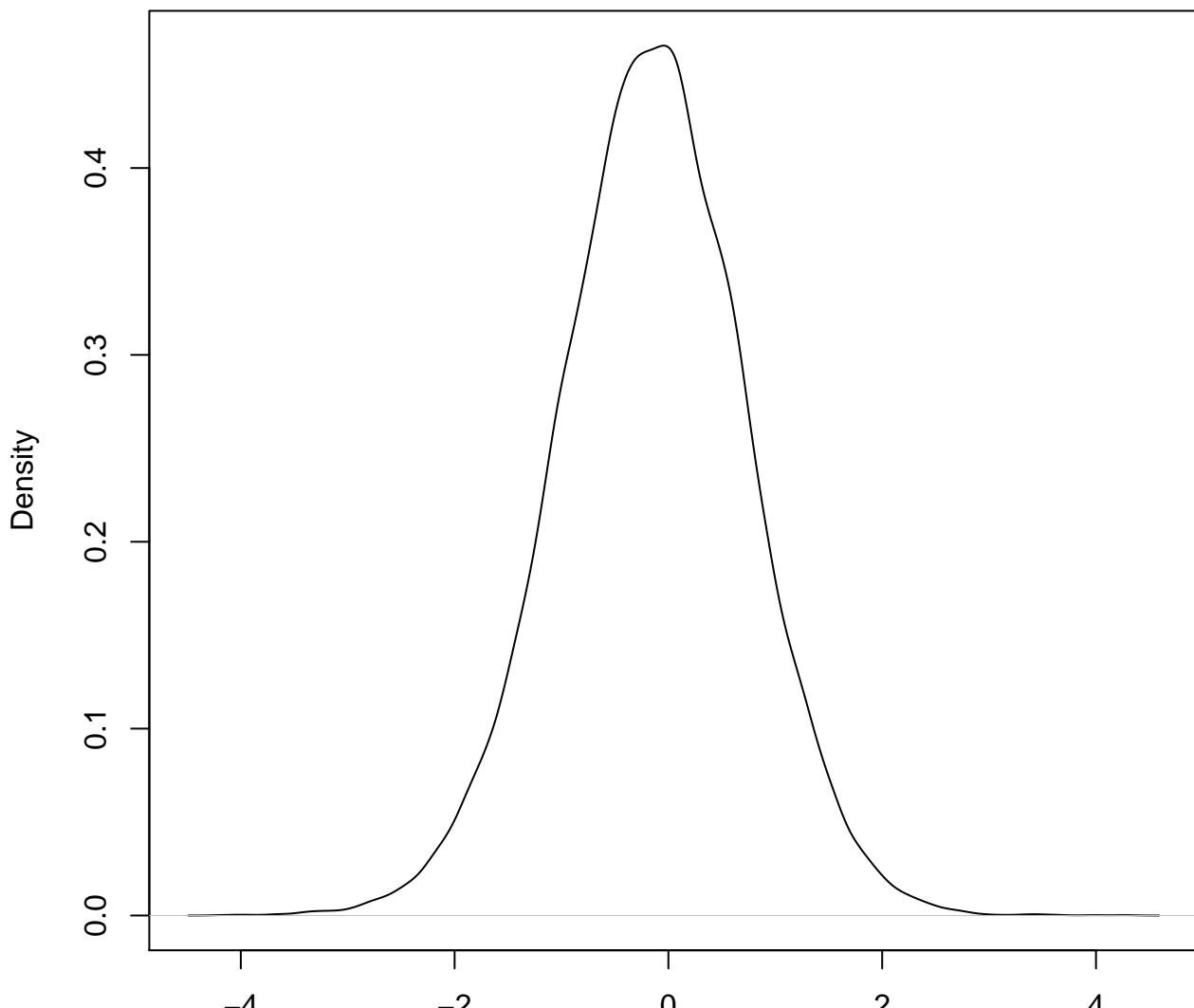
N = 20000 Bandwidth = 0.1113

**density plot of exon-level intercept  
951**



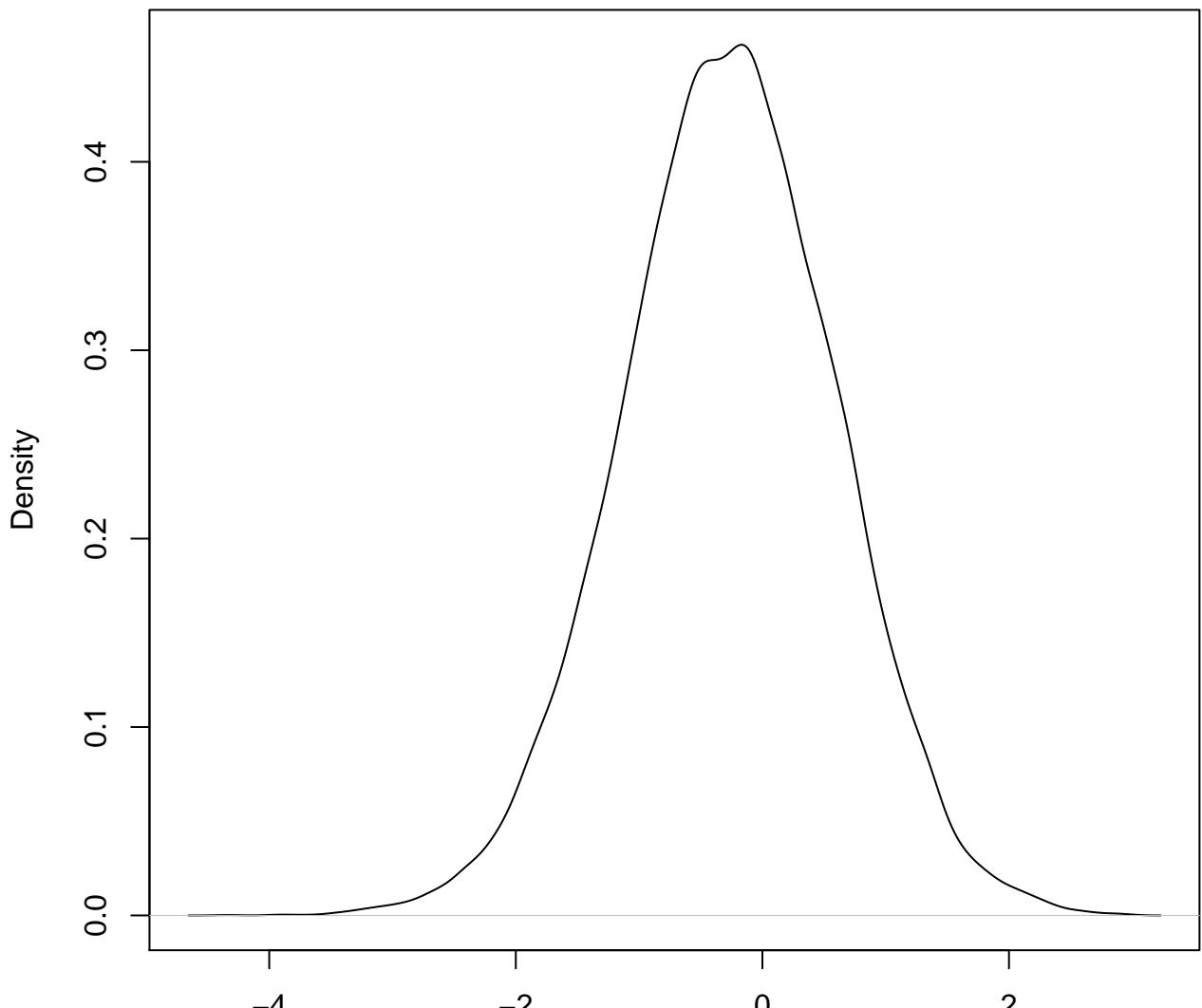
N = 20000 Bandwidth = 0.1098

**density plot of exon-level intercept  
952**



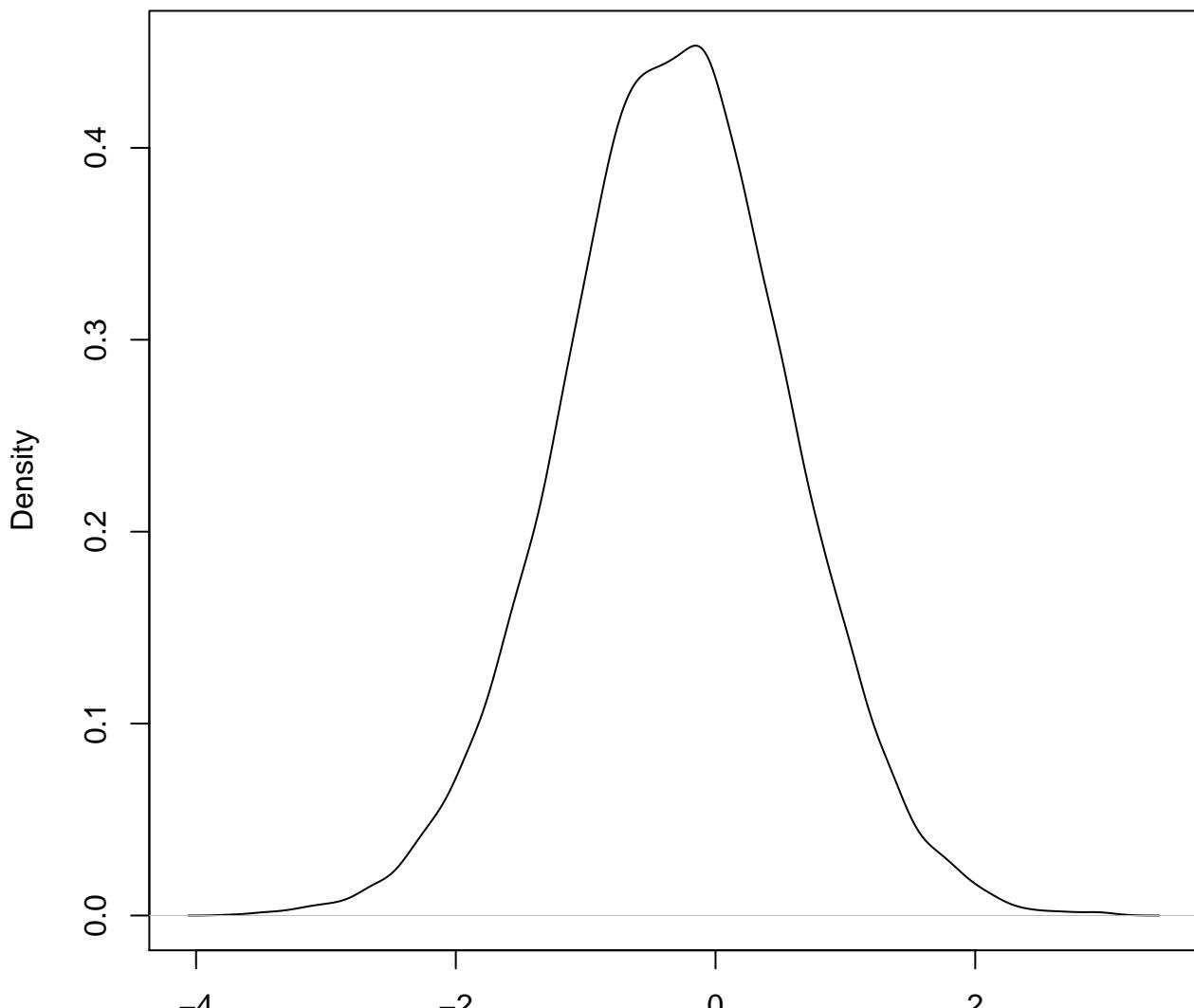
N = 20000 Bandwidth = 0.1072

**density plot of exon-level intercept  
953**



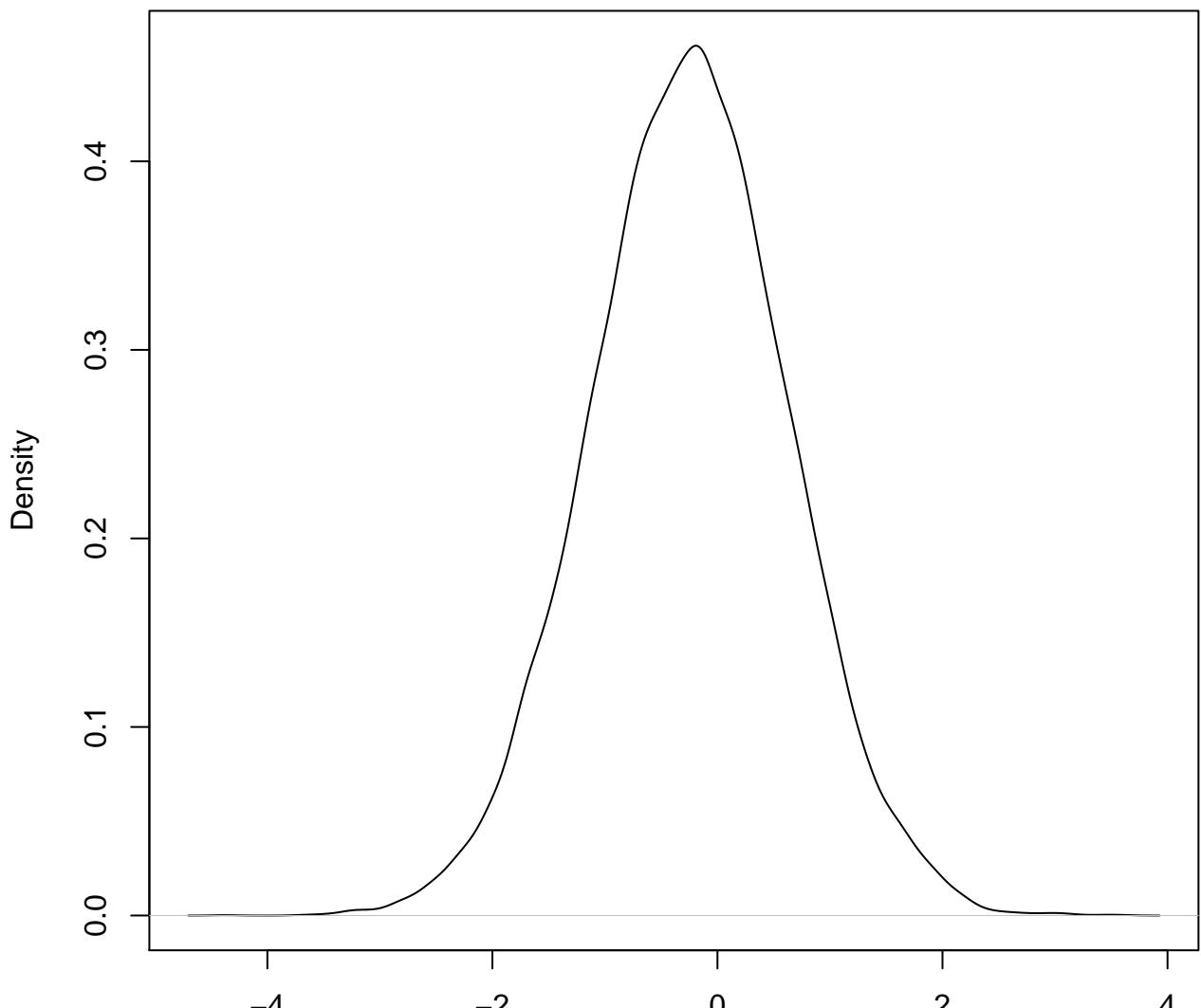
N = 20000 Bandwidth = 0.1073

**density plot of exon-level intercept  
954**



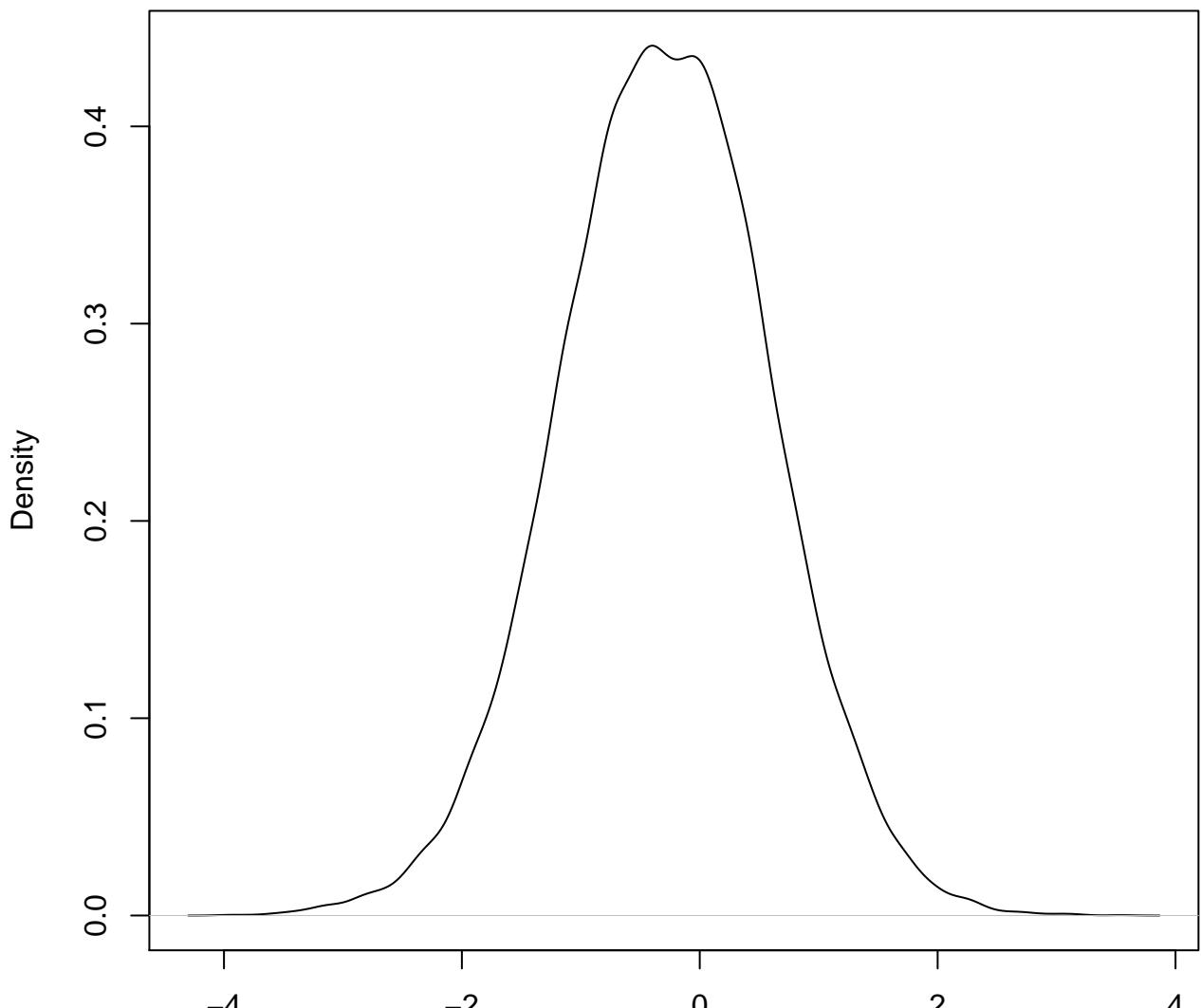
N = 20000 Bandwidth = 0.1076

**density plot of exon-level intercept  
955**



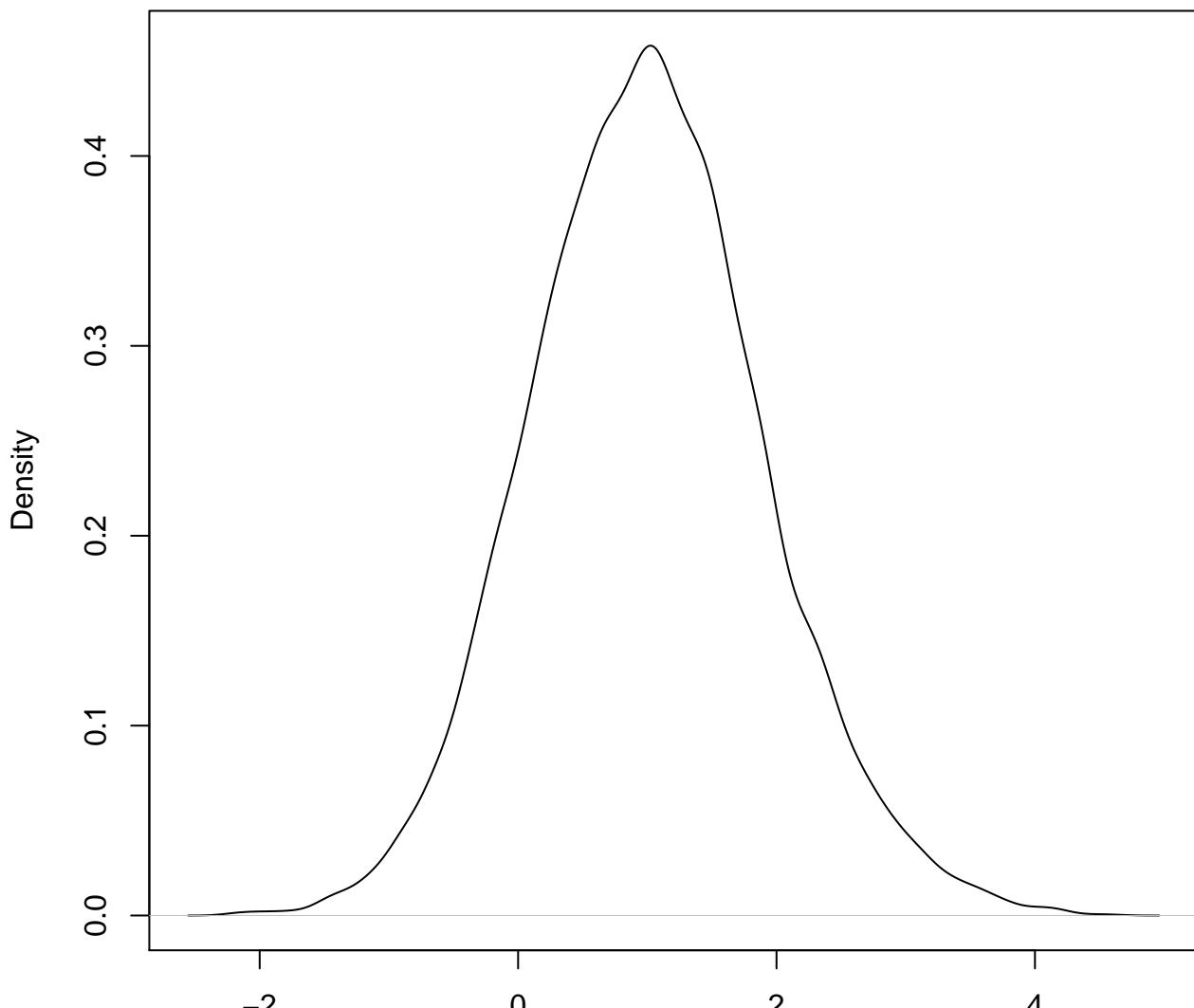
N = 20000 Bandwidth = 0.1081

**density plot of exon-level intercept  
956**



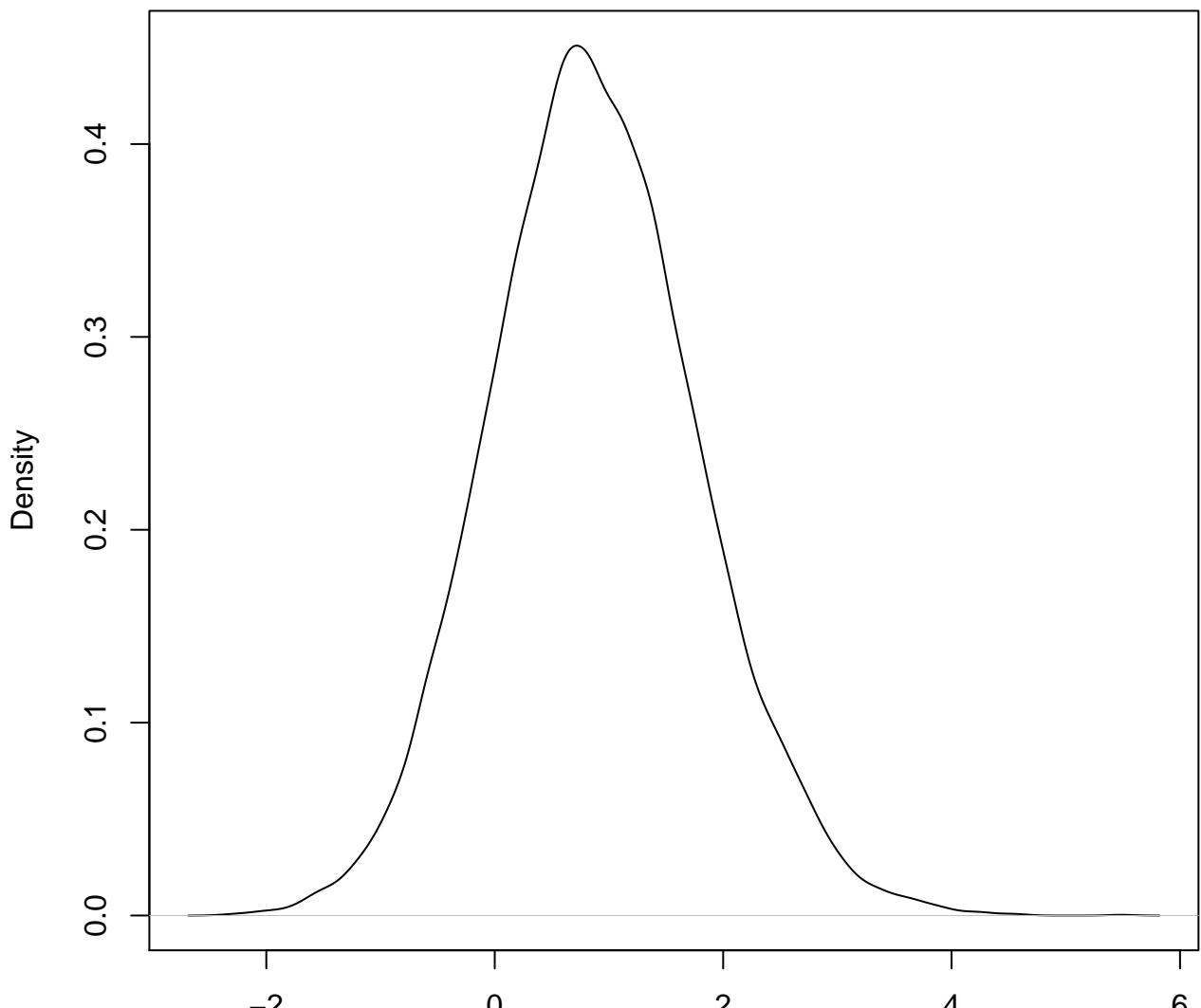
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept  
957**



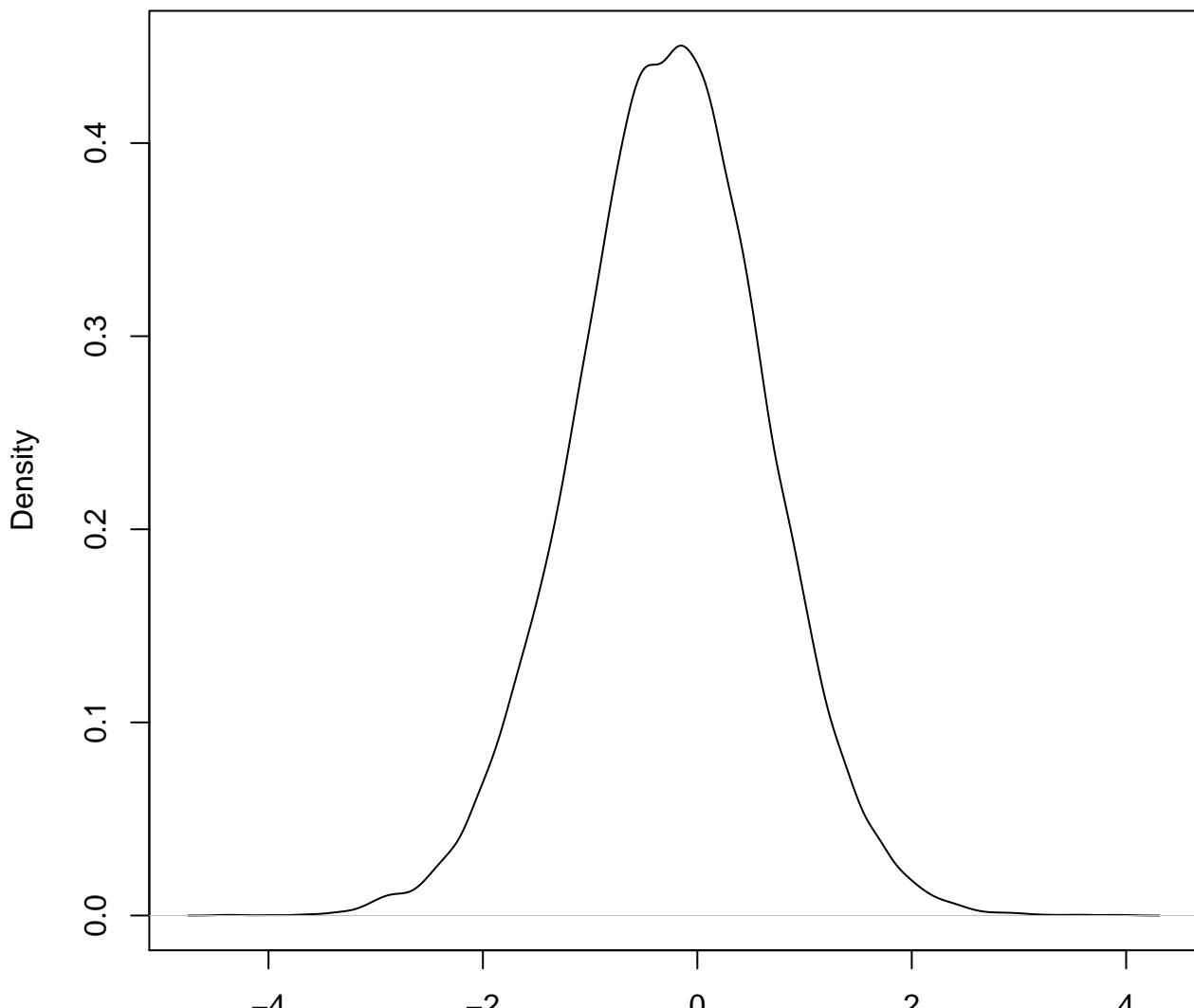
N = 20000 Bandwidth = 0.1099

**density plot of exon-level intercept  
958**



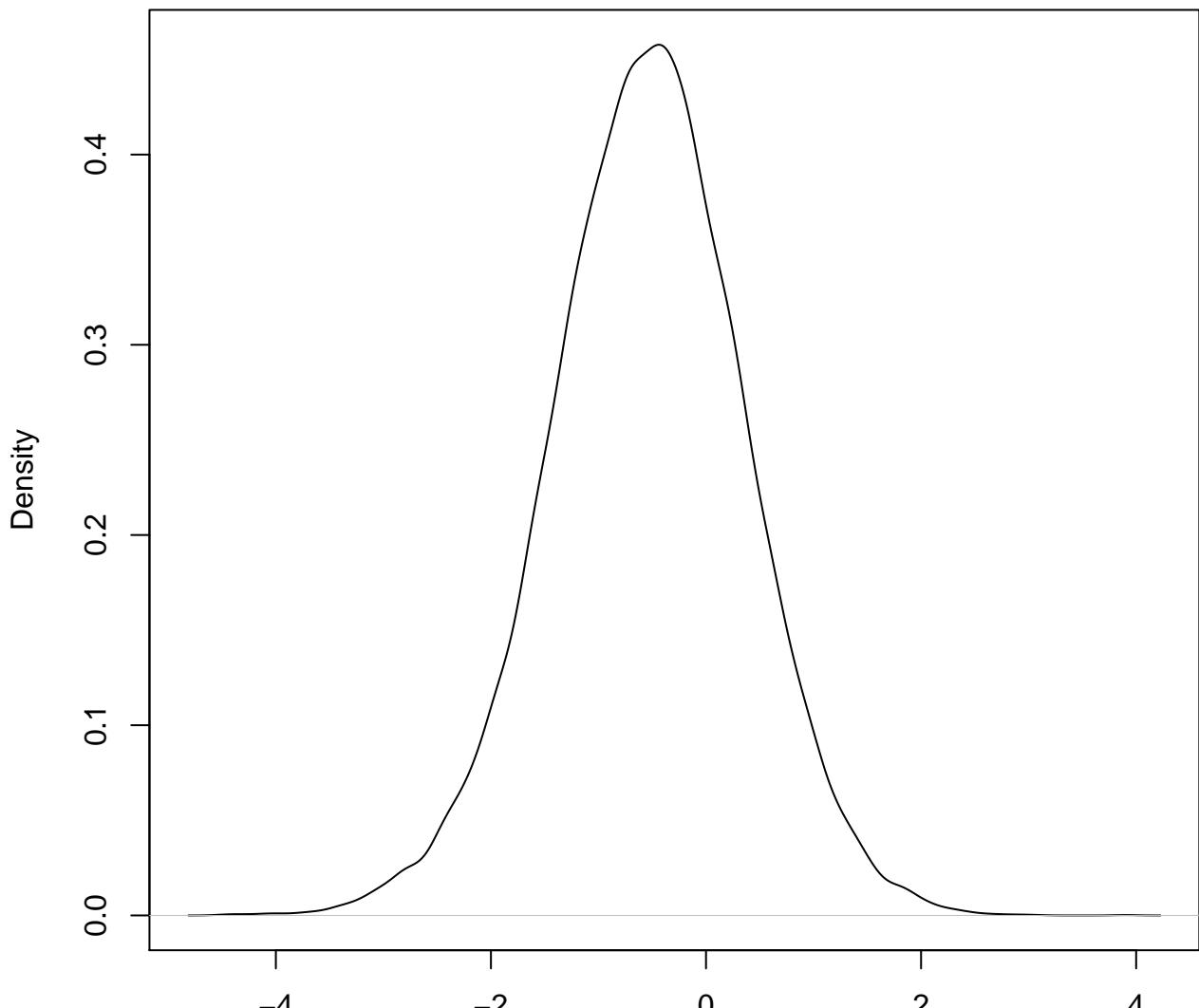
N = 20000 Bandwidth = 0.1116

**density plot of exon-level intercept  
959**



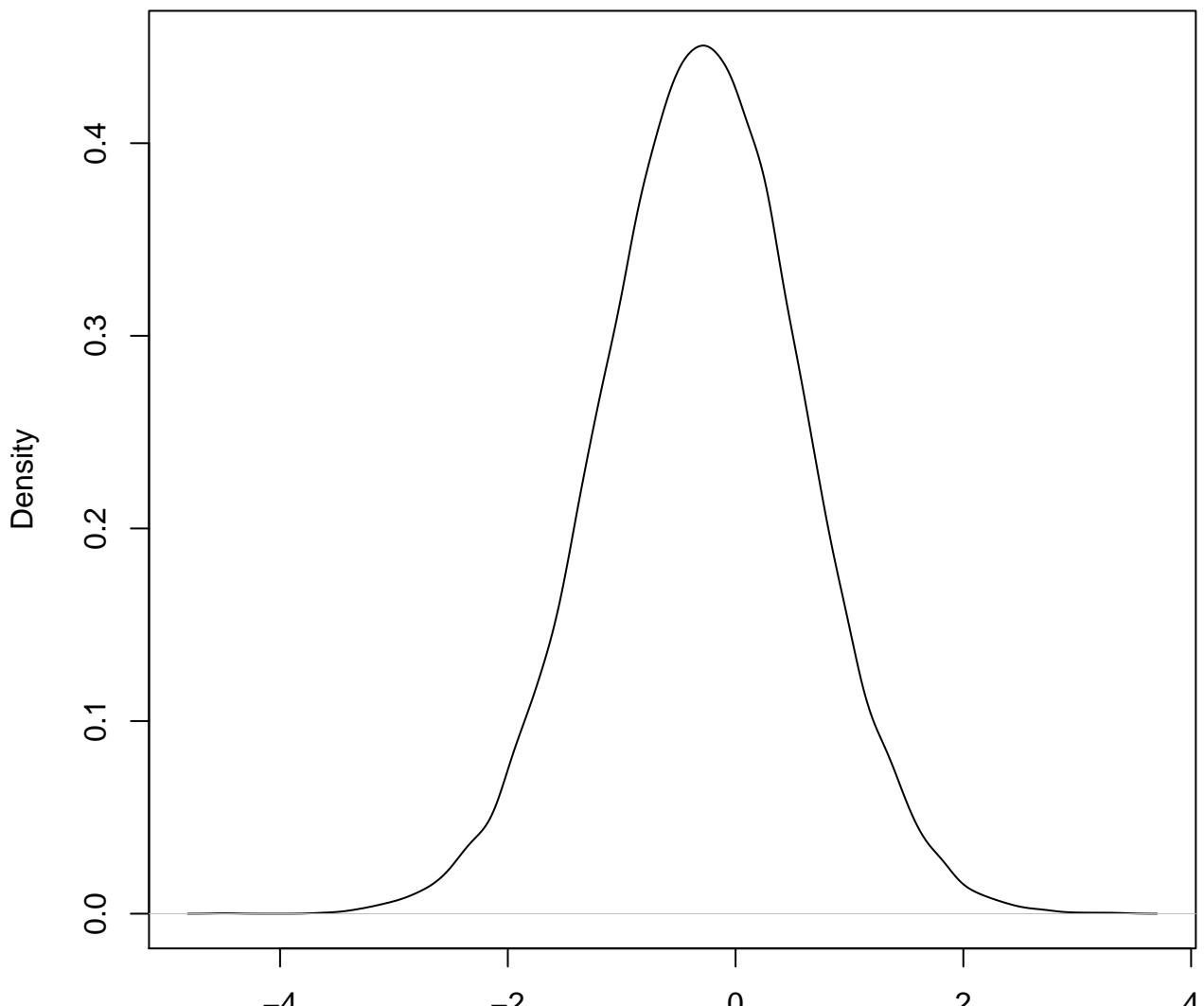
N = 20000 Bandwidth = 0.1089

**density plot of exon-level intercept  
960**



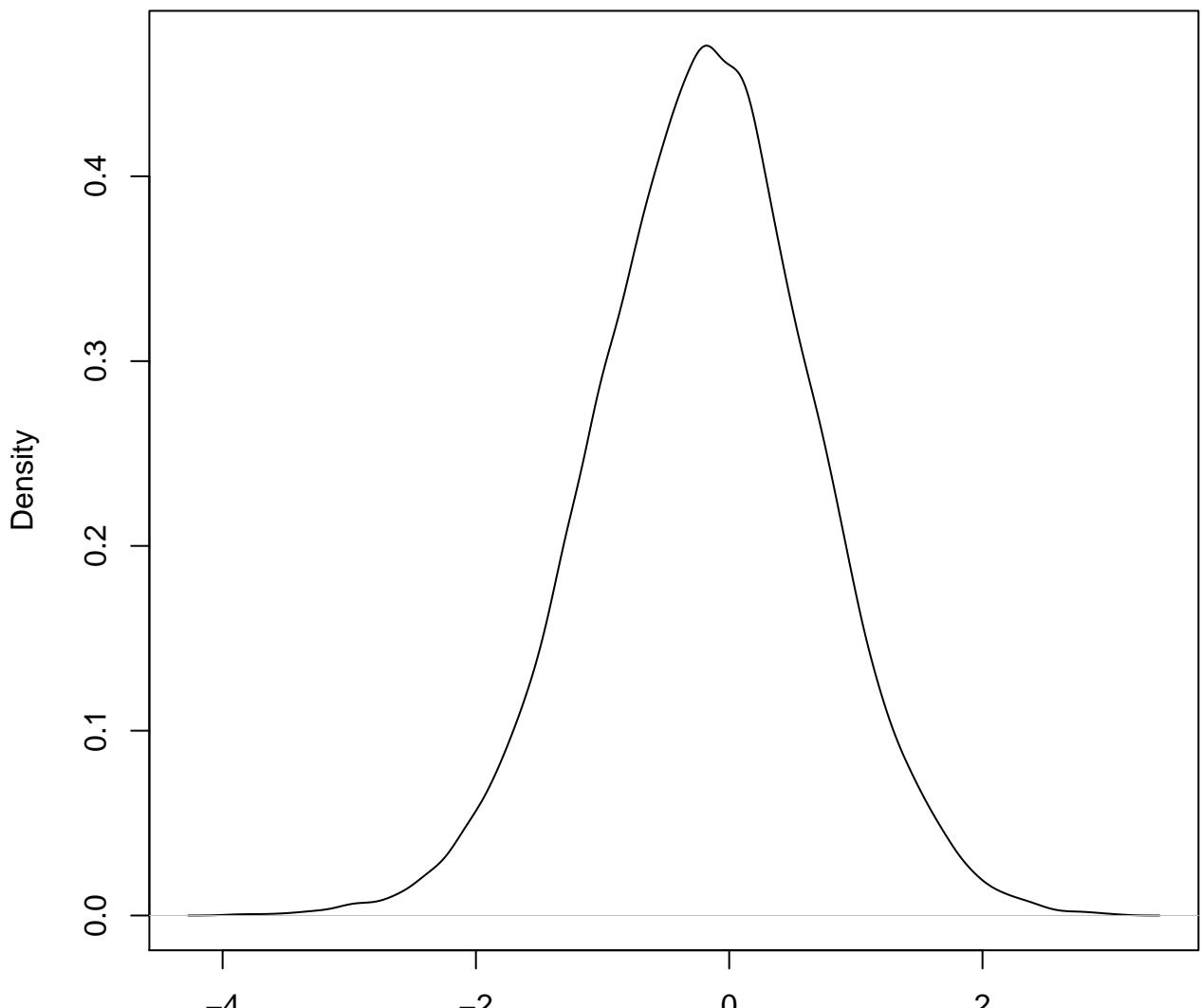
N = 20000 Bandwidth = 0.109

**density plot of exon-level intercept  
961**



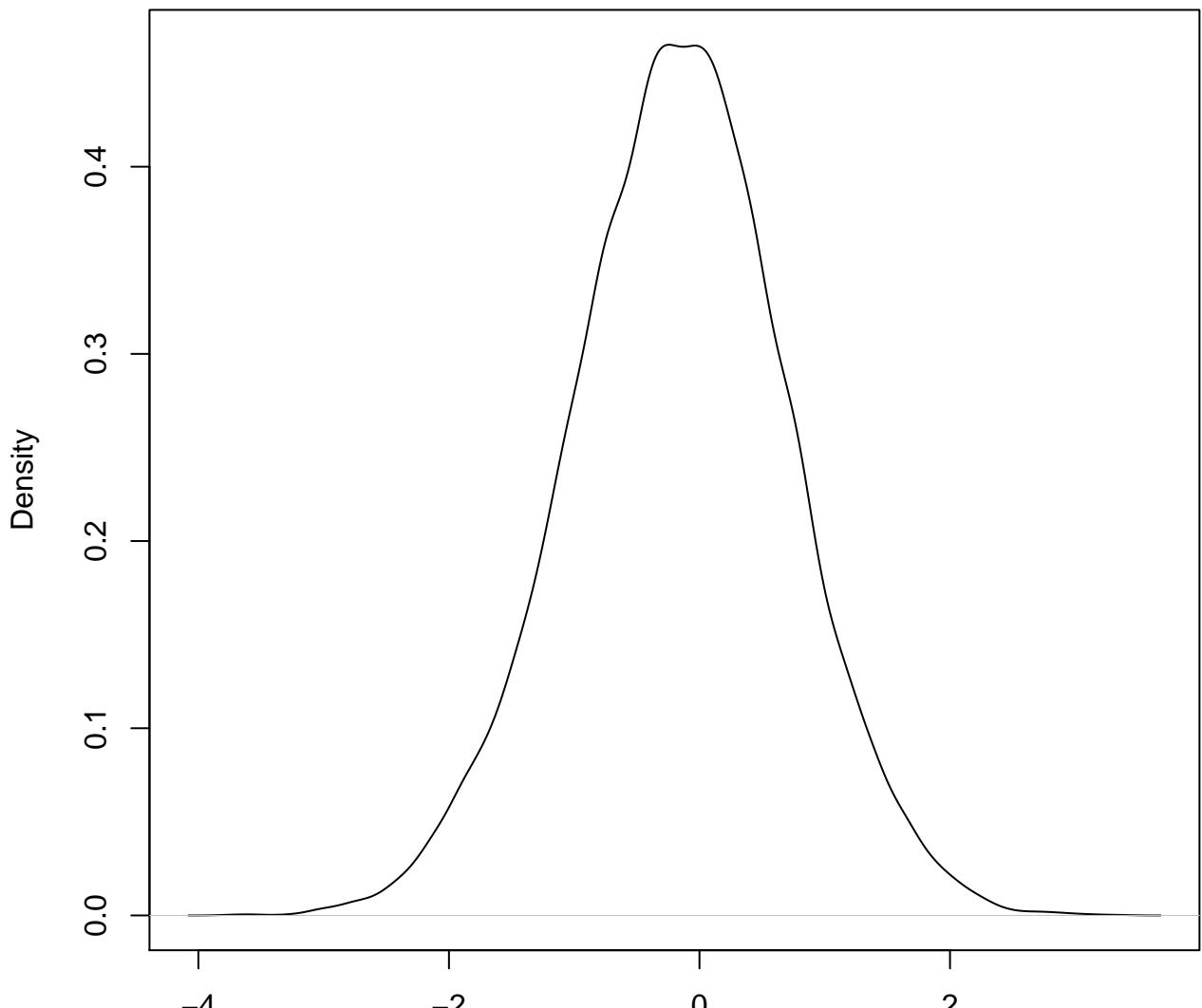
N = 20000 Bandwidth = 0.1094

**density plot of exon-level intercept  
962**



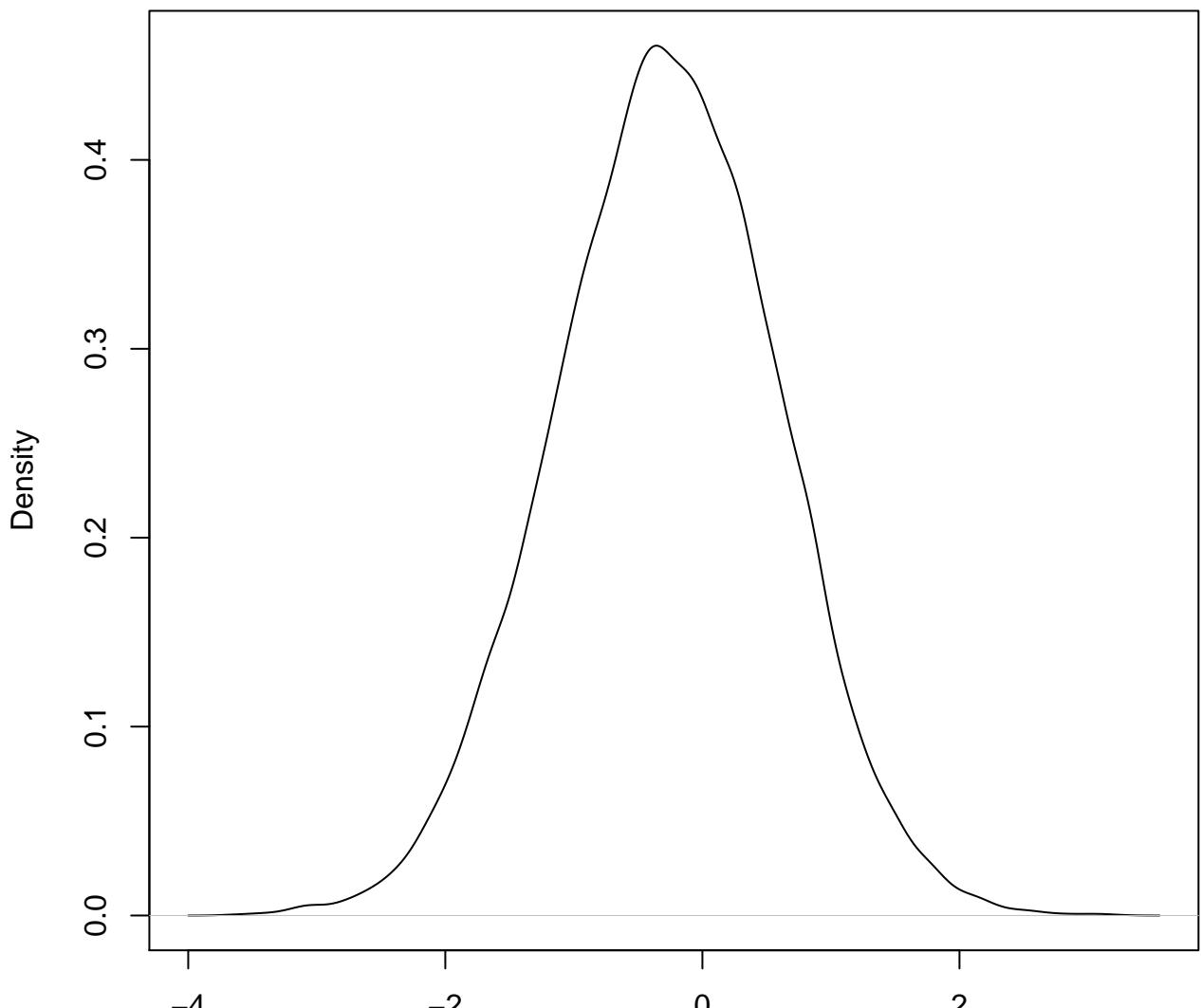
N = 20000 Bandwidth = 0.1067

**density plot of exon-level intercept  
963**



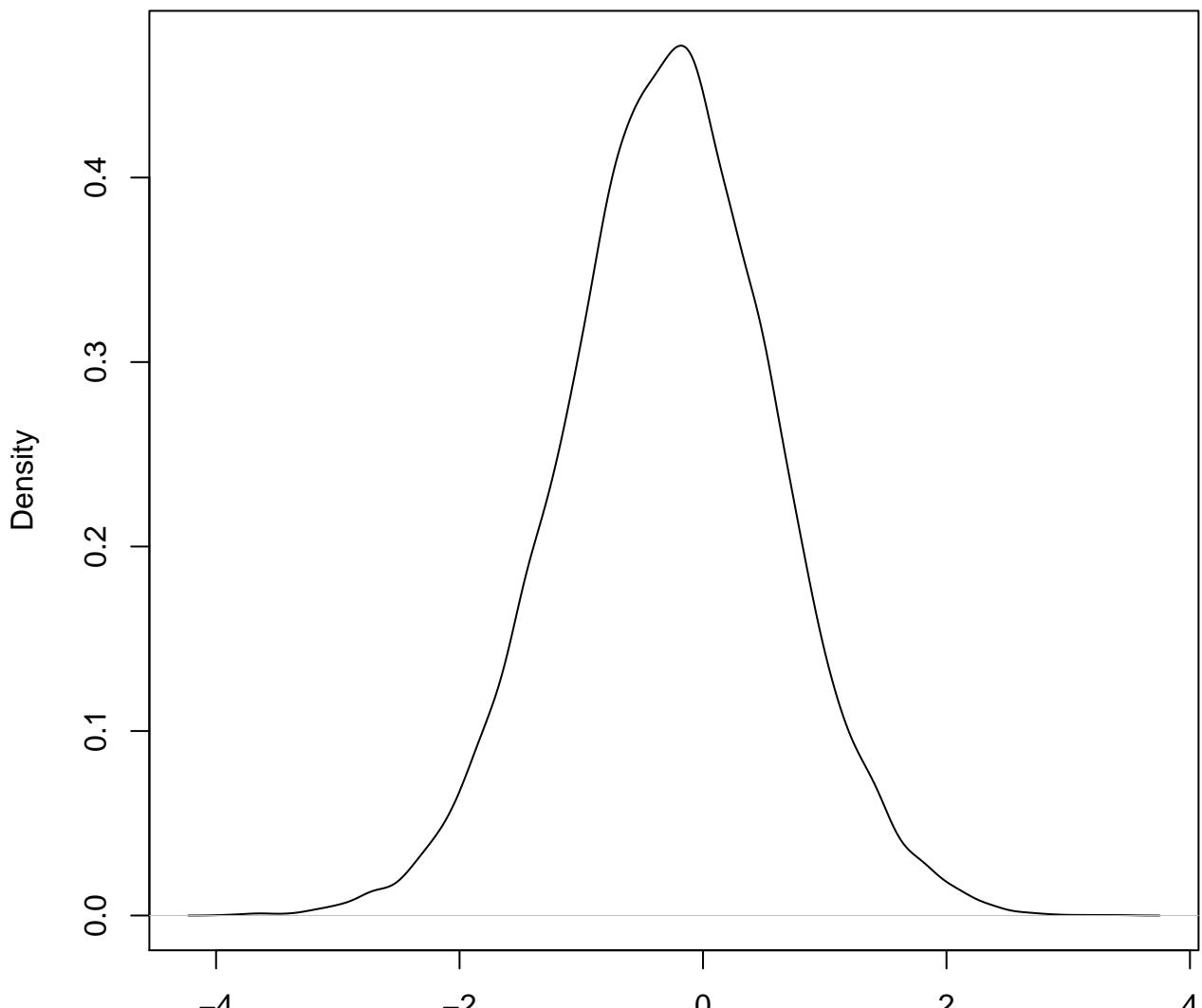
N = 20000 Bandwidth = 0.1065

**density plot of exon-level intercept  
964**



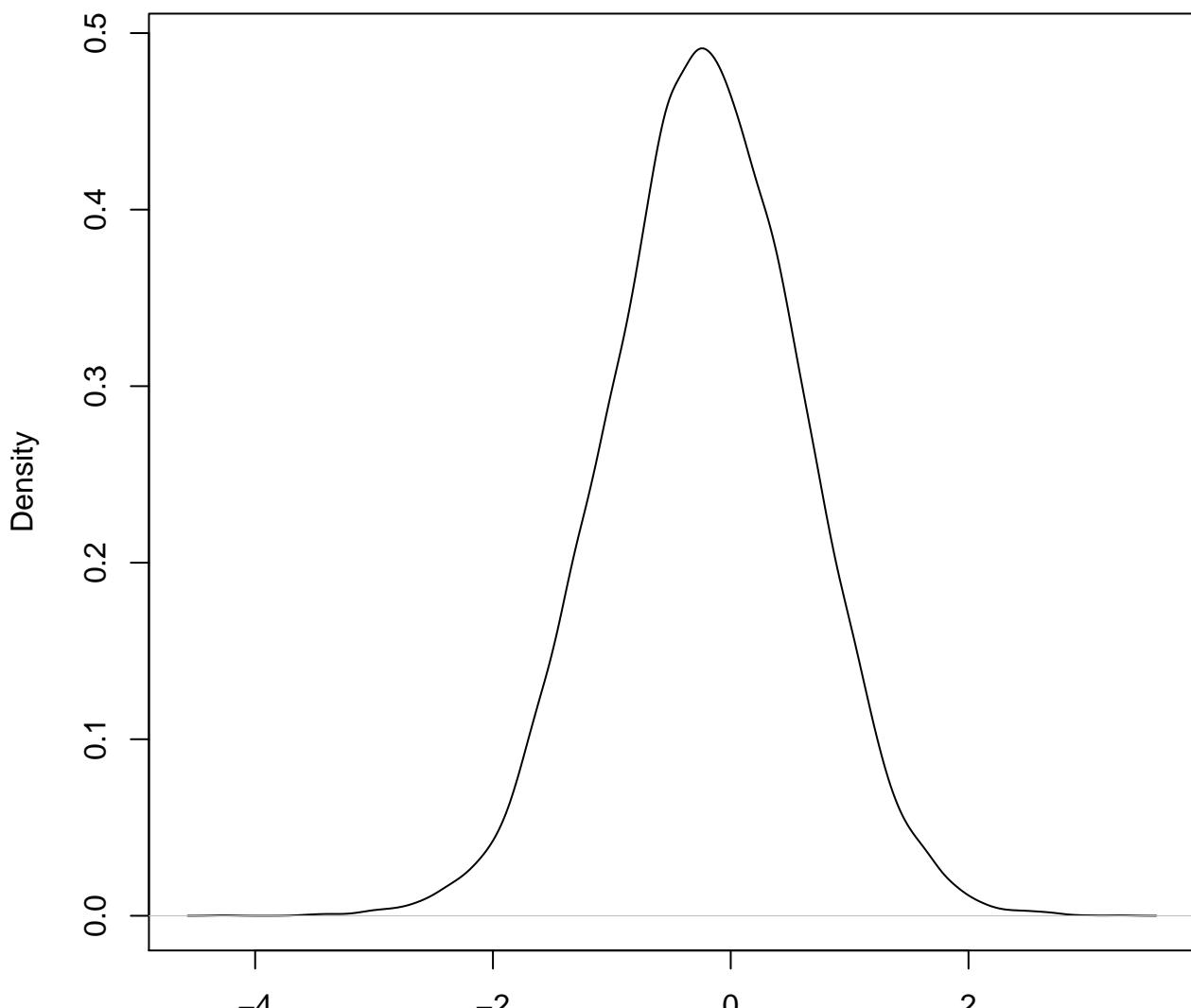
N = 20000 Bandwidth = 0.1083

**density plot of exon-level intercept  
965**



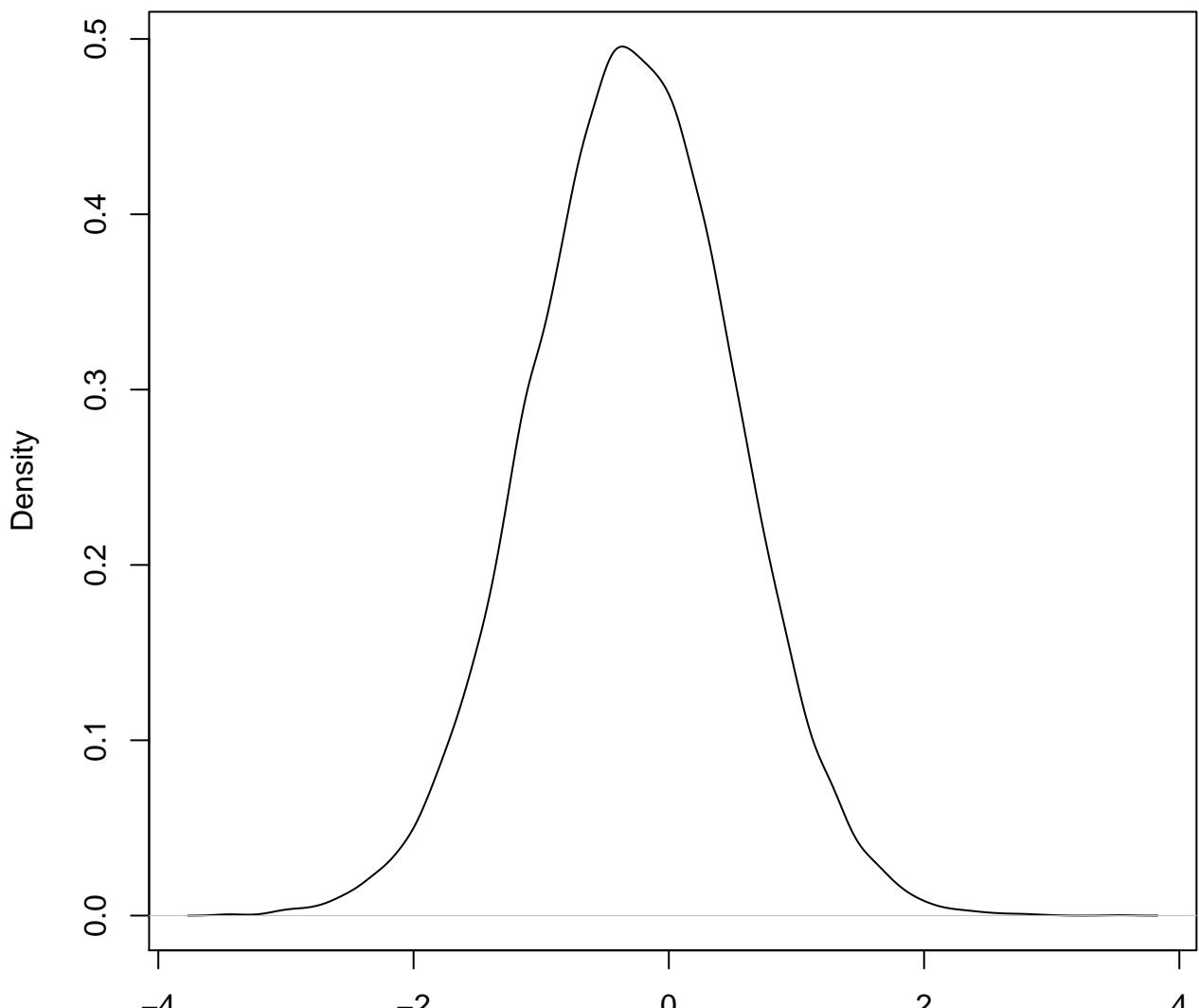
N = 20000 Bandwidth = 0.1064

**density plot of exon-level intercept  
966**



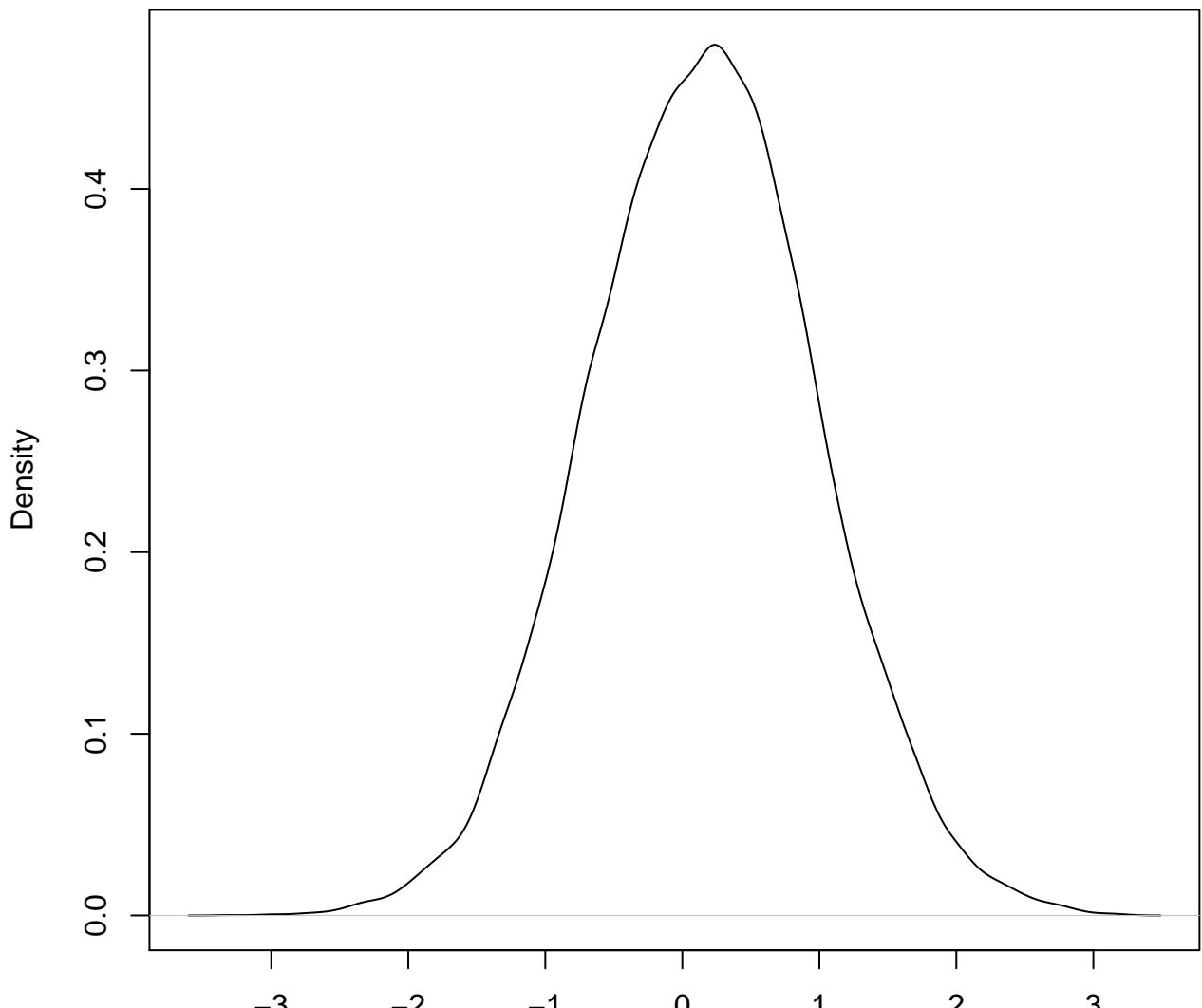
N = 20000 Bandwidth = 0.1019

**density plot of exon-level intercept  
967**



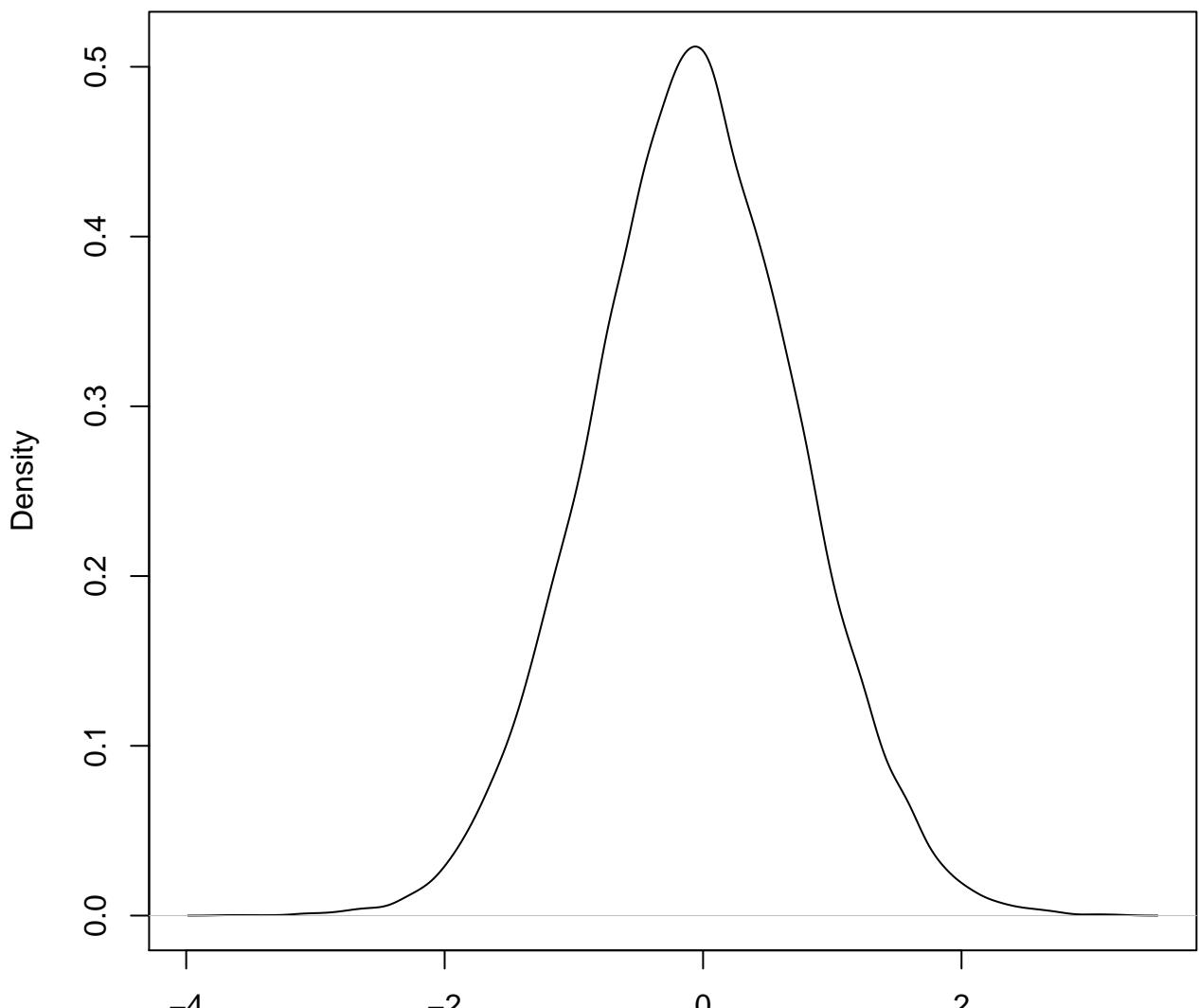
N = 20000 Bandwidth = 0.09981

**density plot of exon-level intercept  
968**



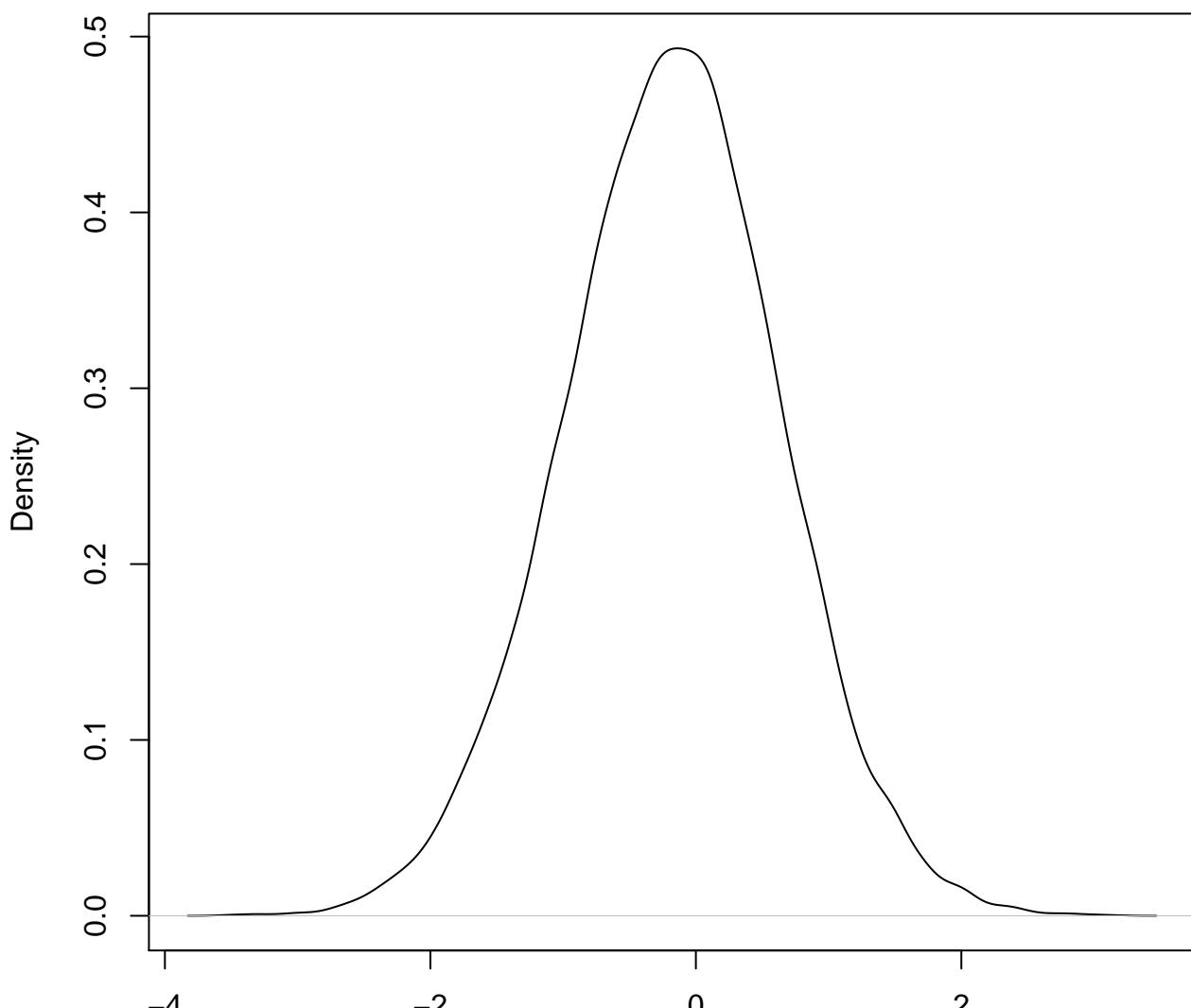
N = 20000 Bandwidth = 0.1033

**density plot of exon-level intercept  
969**



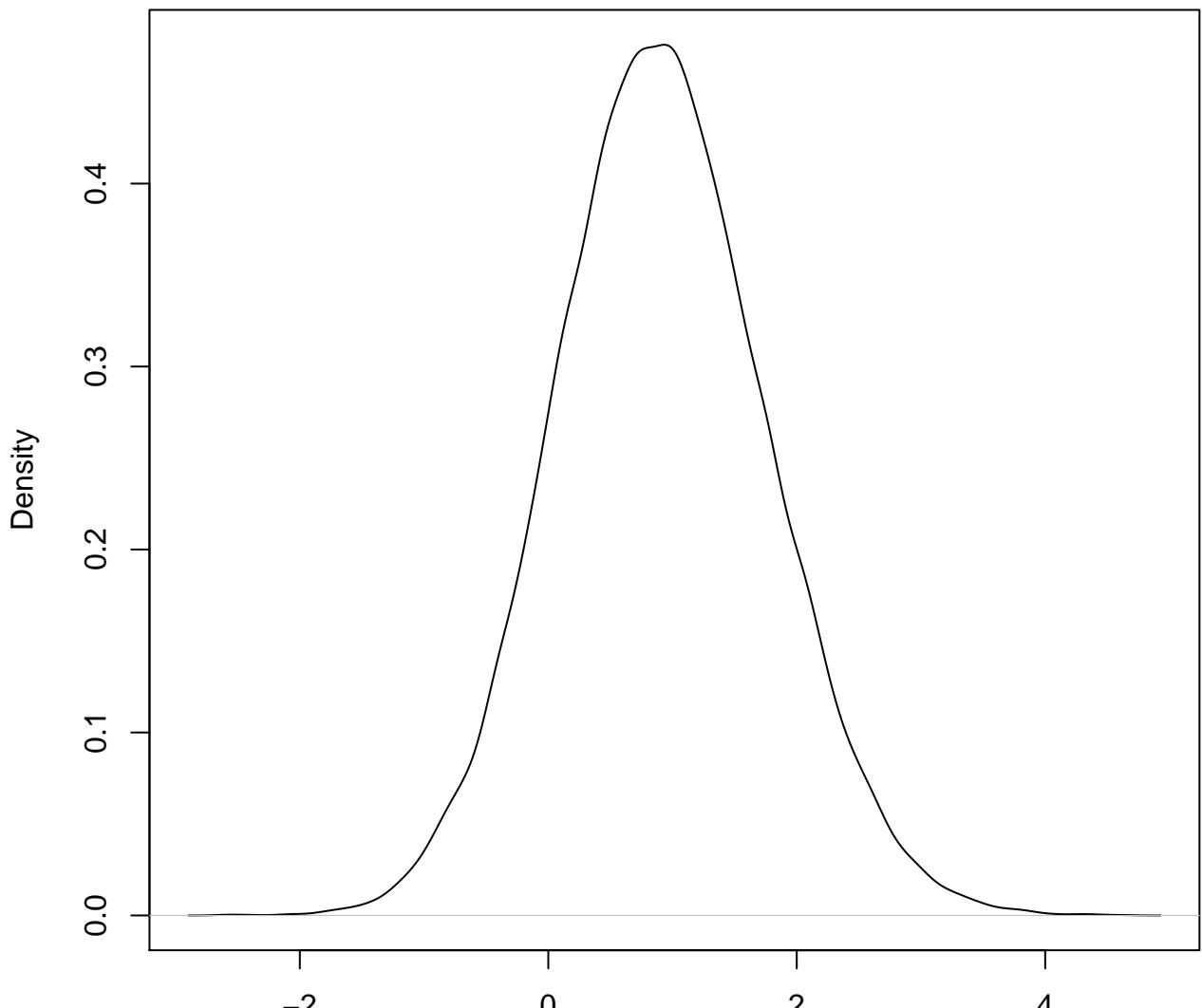
N = 20000 Bandwidth = 0.1002

**density plot of exon-level intercept  
970**



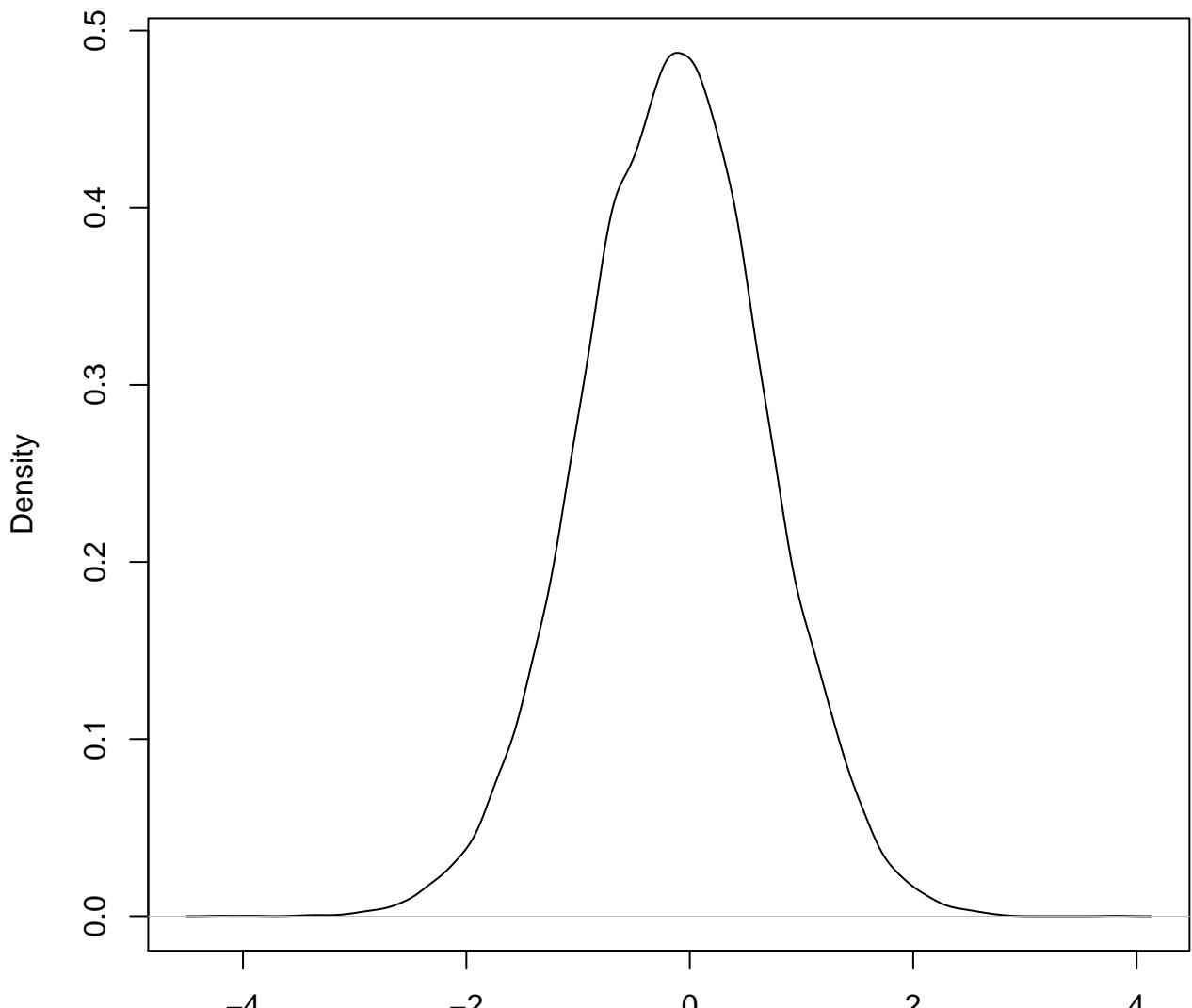
N = 20000 Bandwidth = 0.1007

**density plot of exon-level intercept  
971**



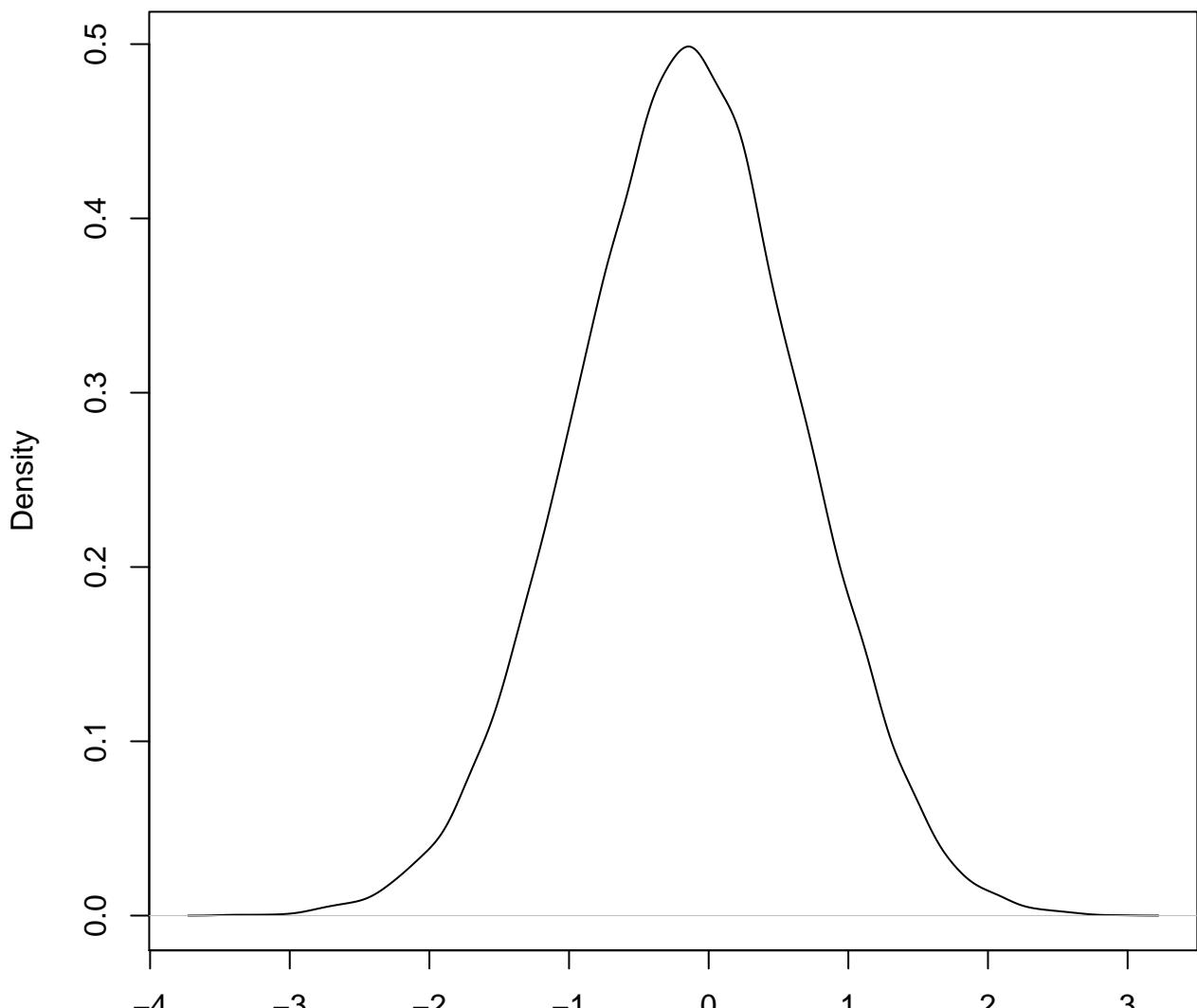
N = 20000 Bandwidth = 0.1042

**density plot of exon-level intercept  
972**



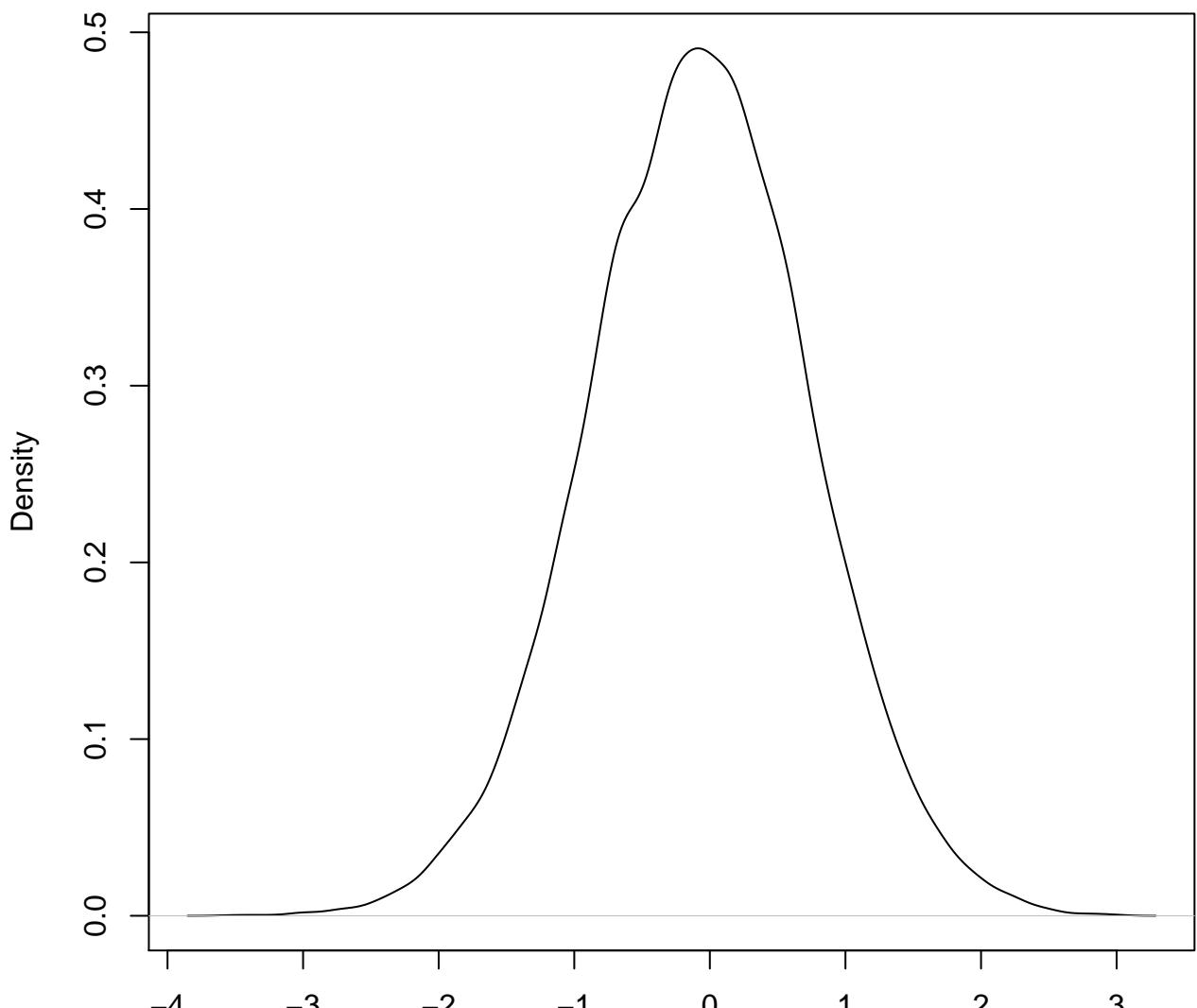
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept  
973**



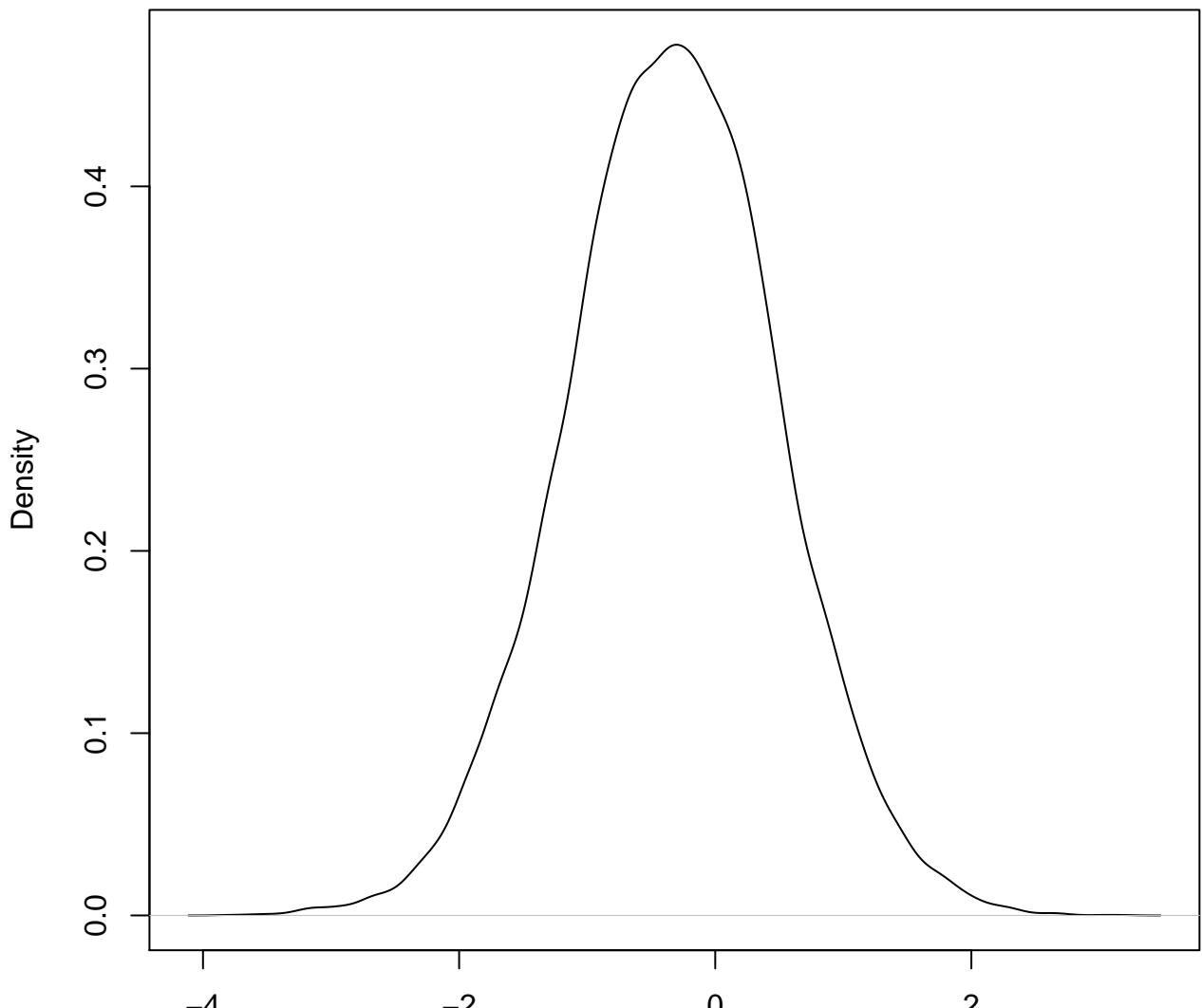
N = 20000 Bandwidth = 0.1009

**density plot of exon-level intercept  
974**



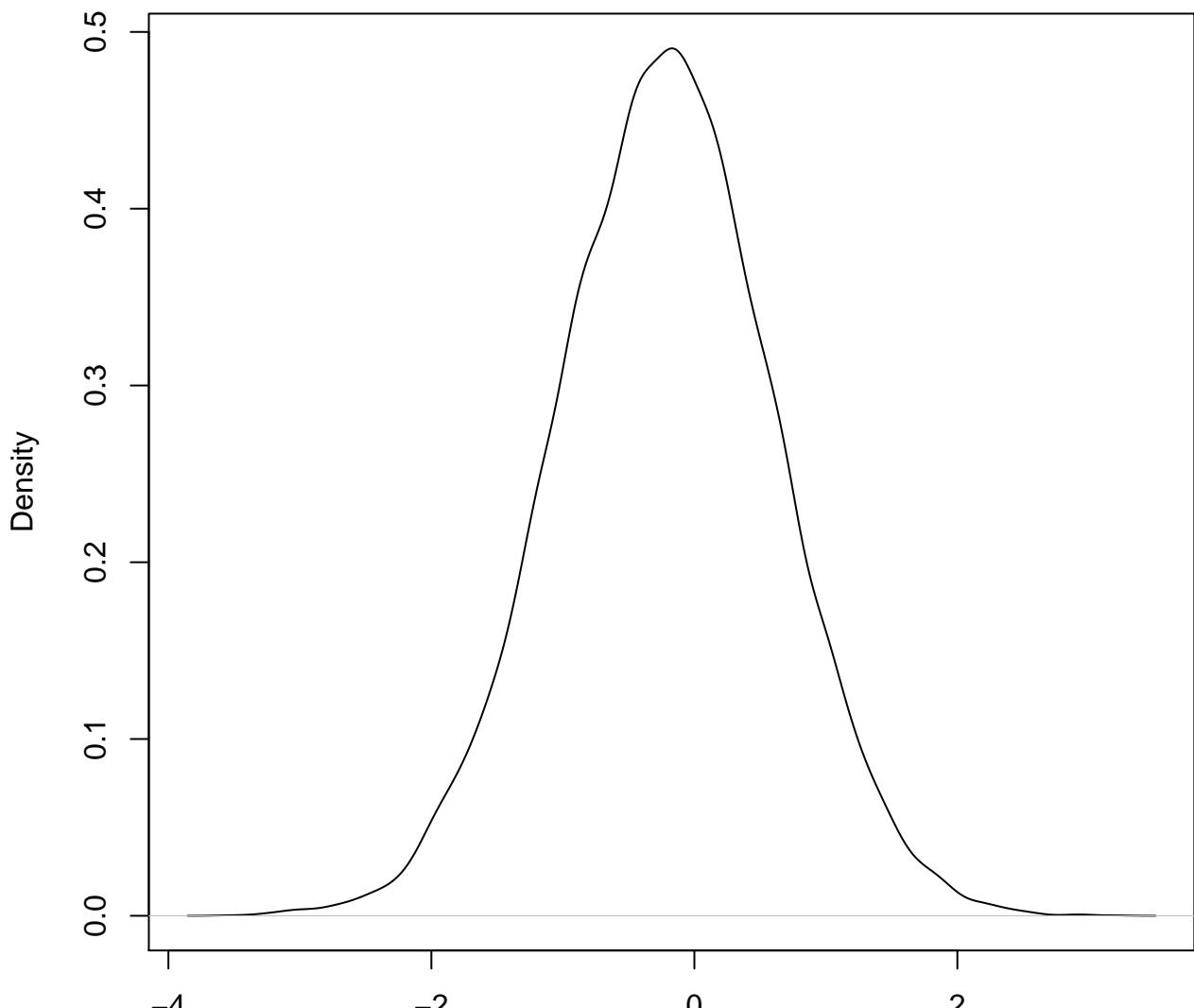
N = 20000 Bandwidth = 0.1018

**density plot of exon-level intercept  
975**



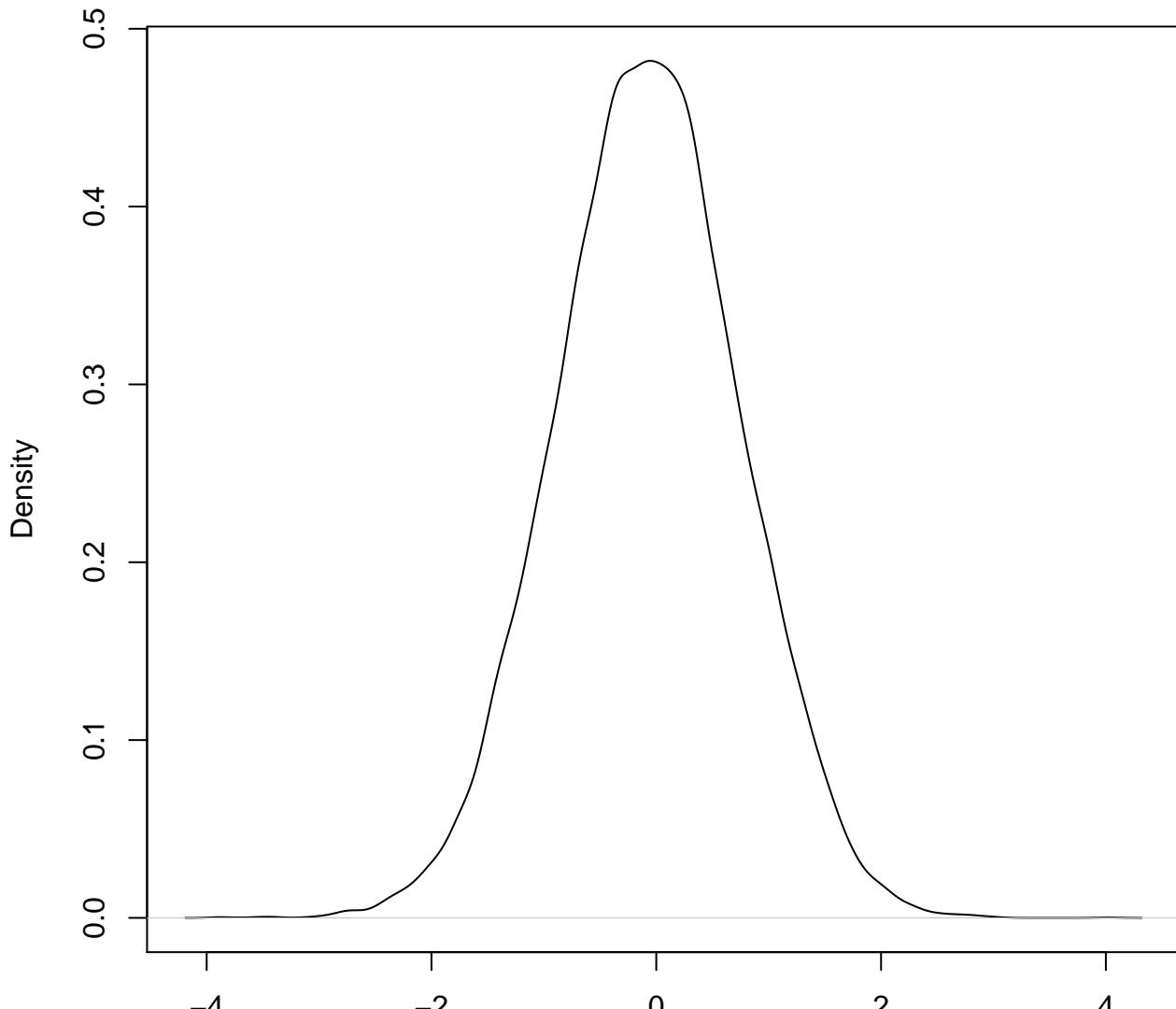
N = 20000 Bandwidth = 0.1021

**density plot of exon-level intercept  
976**



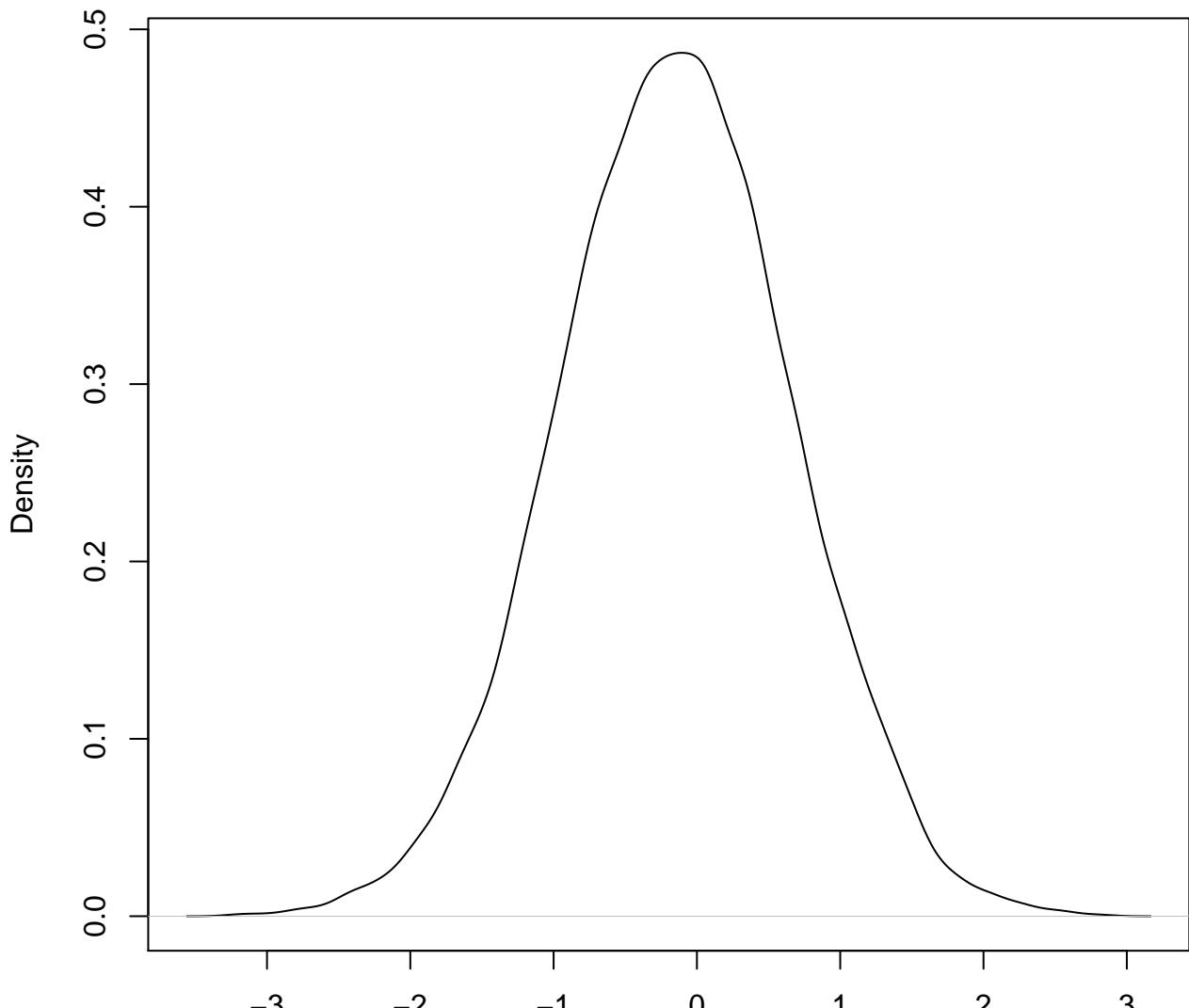
N = 20000 Bandwidth = 0.1025

**density plot of exon-level intercept  
977**



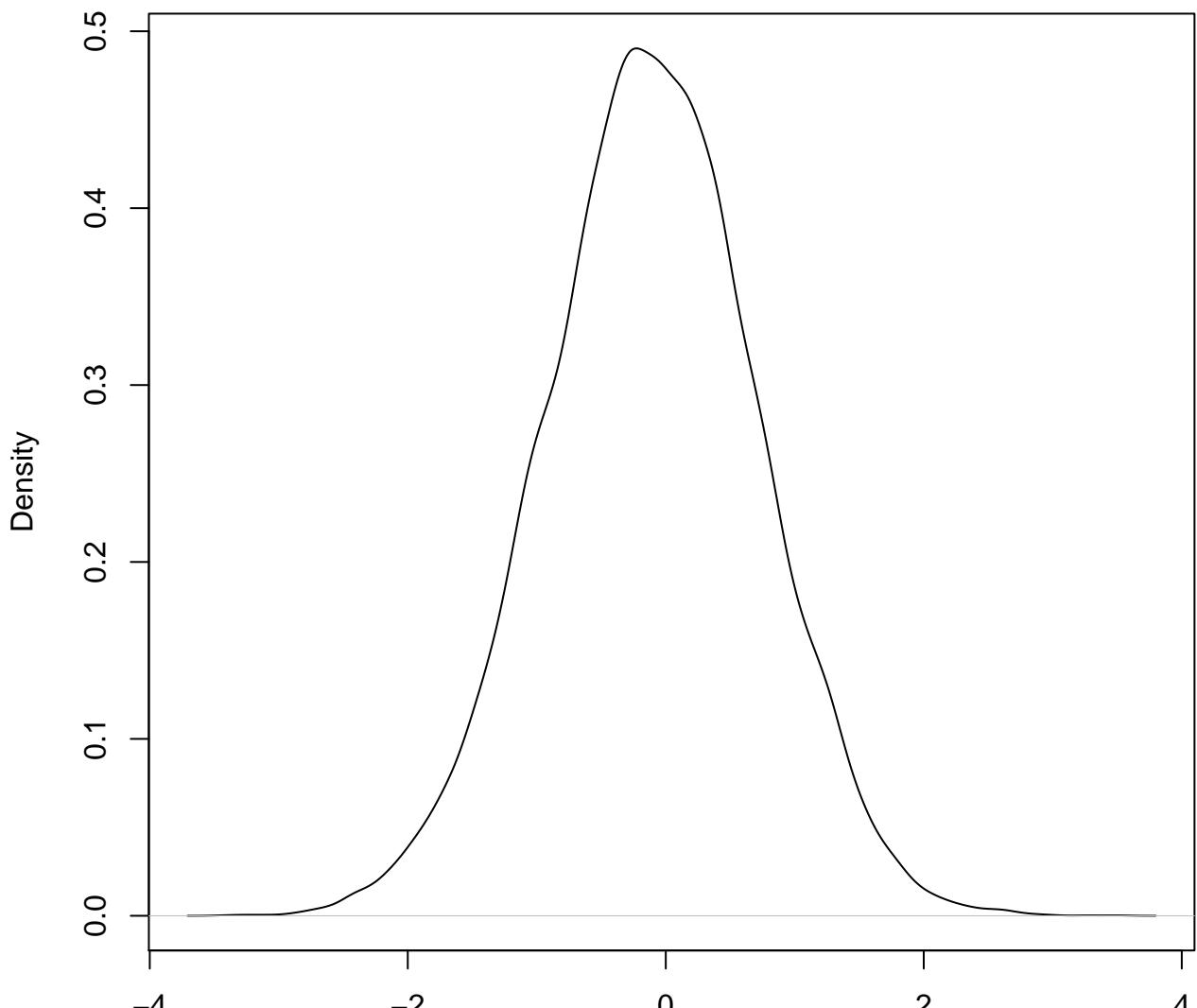
N = 20000 Bandwidth = 0.1015

**density plot of exon-level intercept  
978**



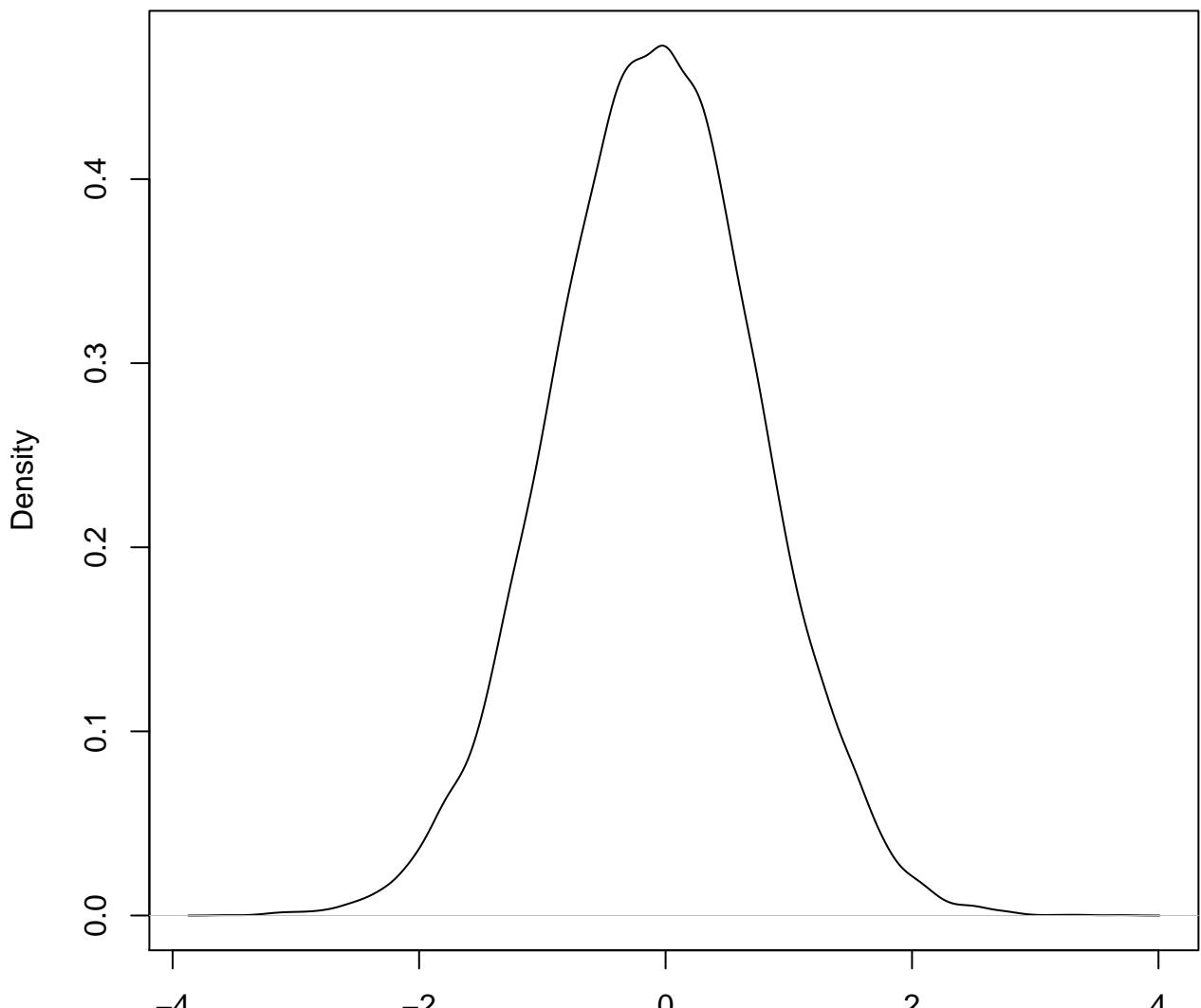
N = 20000 Bandwidth = 0.1009

**density plot of exon-level intercept  
979**



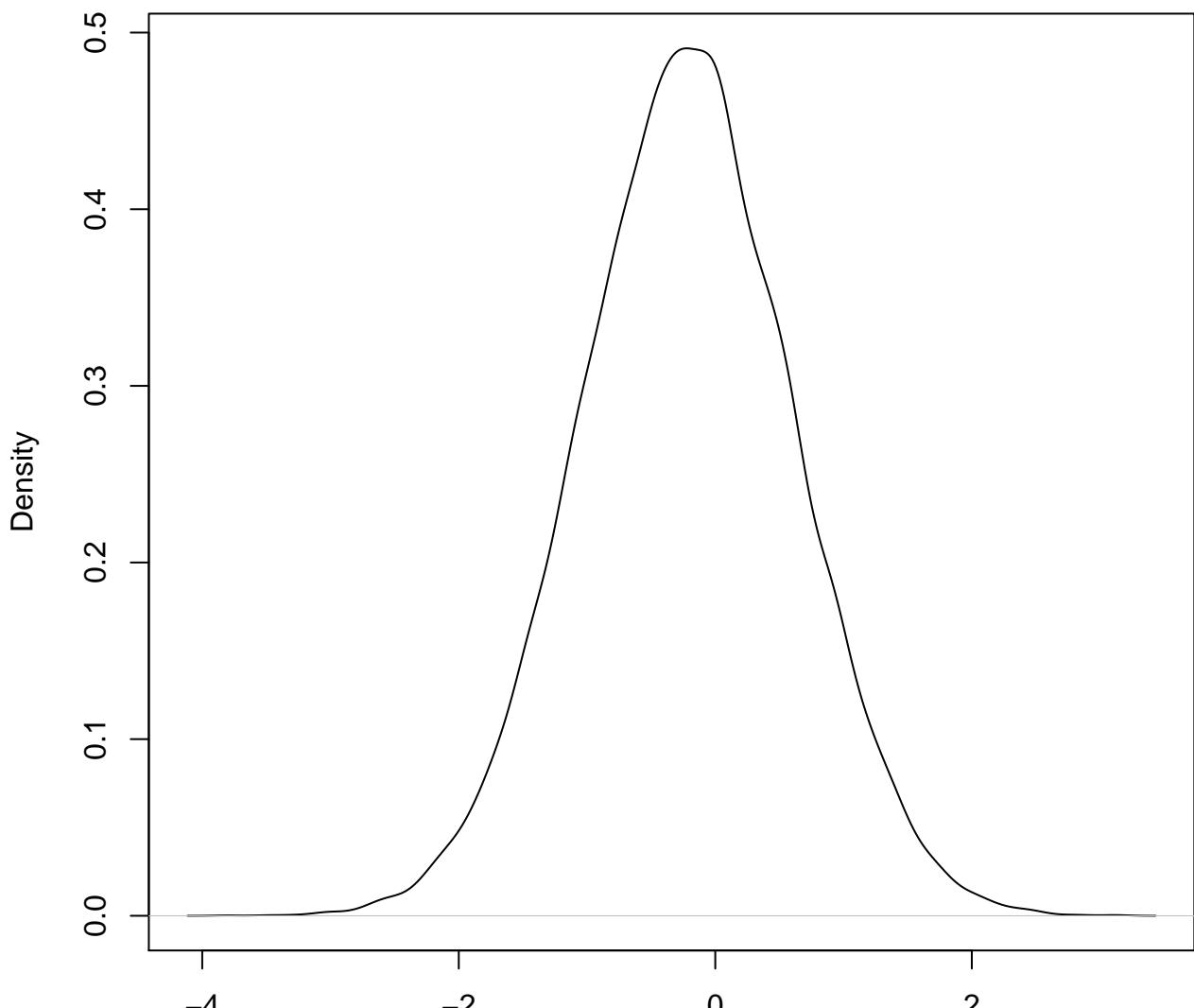
N = 20000 Bandwidth = 0.1004

**density plot of exon-level intercept  
980**



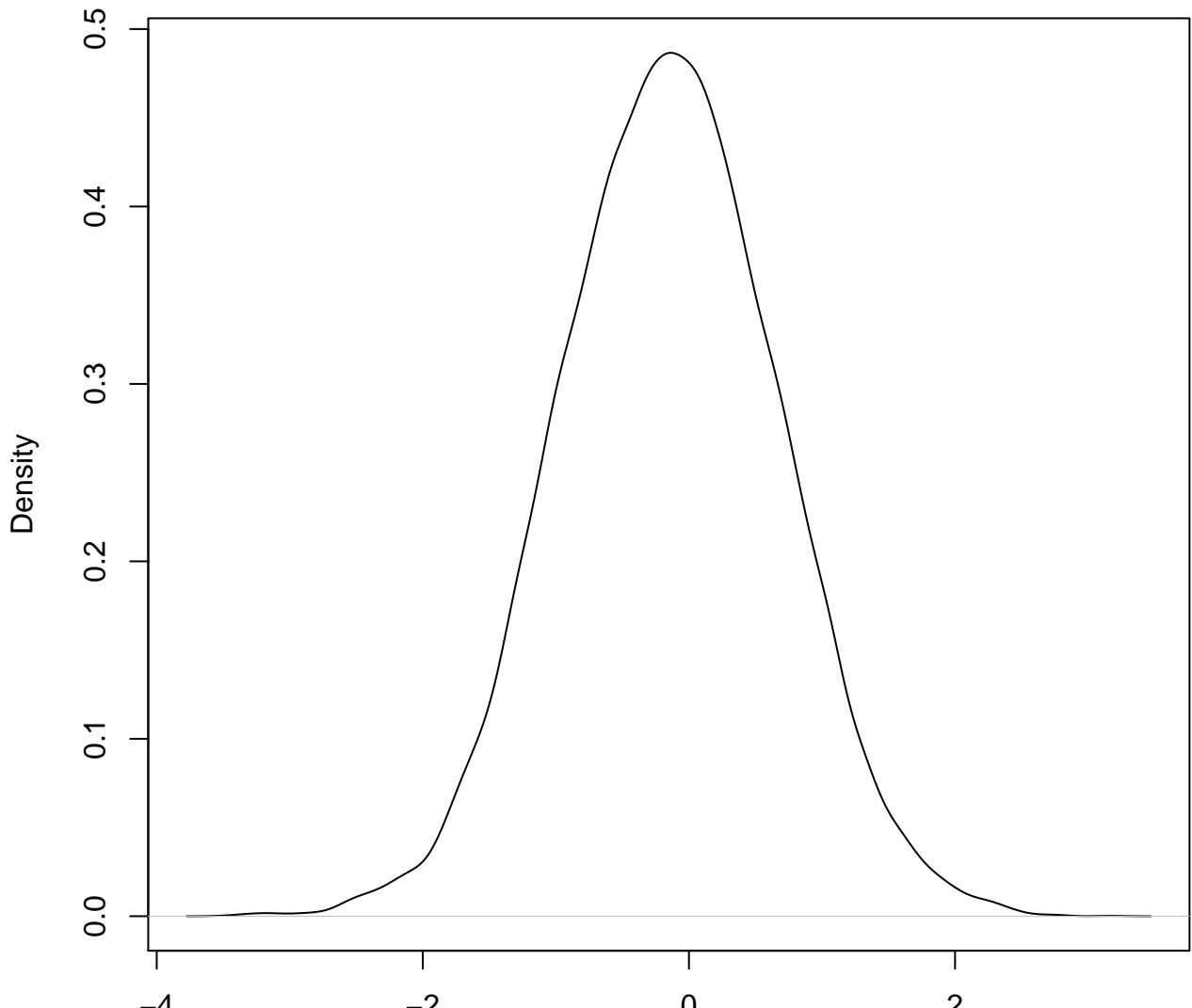
N = 20000 Bandwidth = 0.1038

**density plot of exon-level intercept  
981**



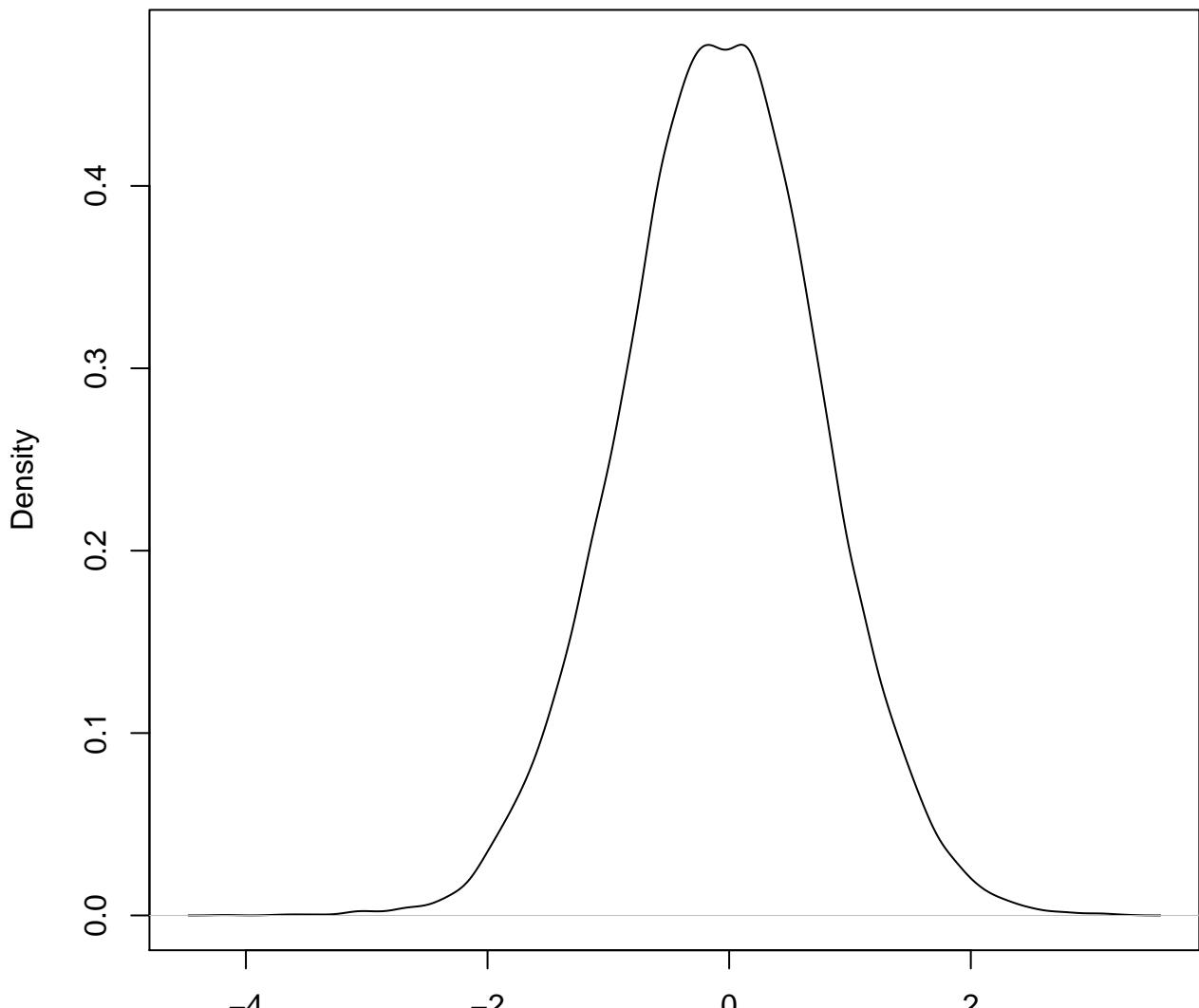
N = 20000 Bandwidth = 0.1024

**density plot of exon-level intercept  
982**



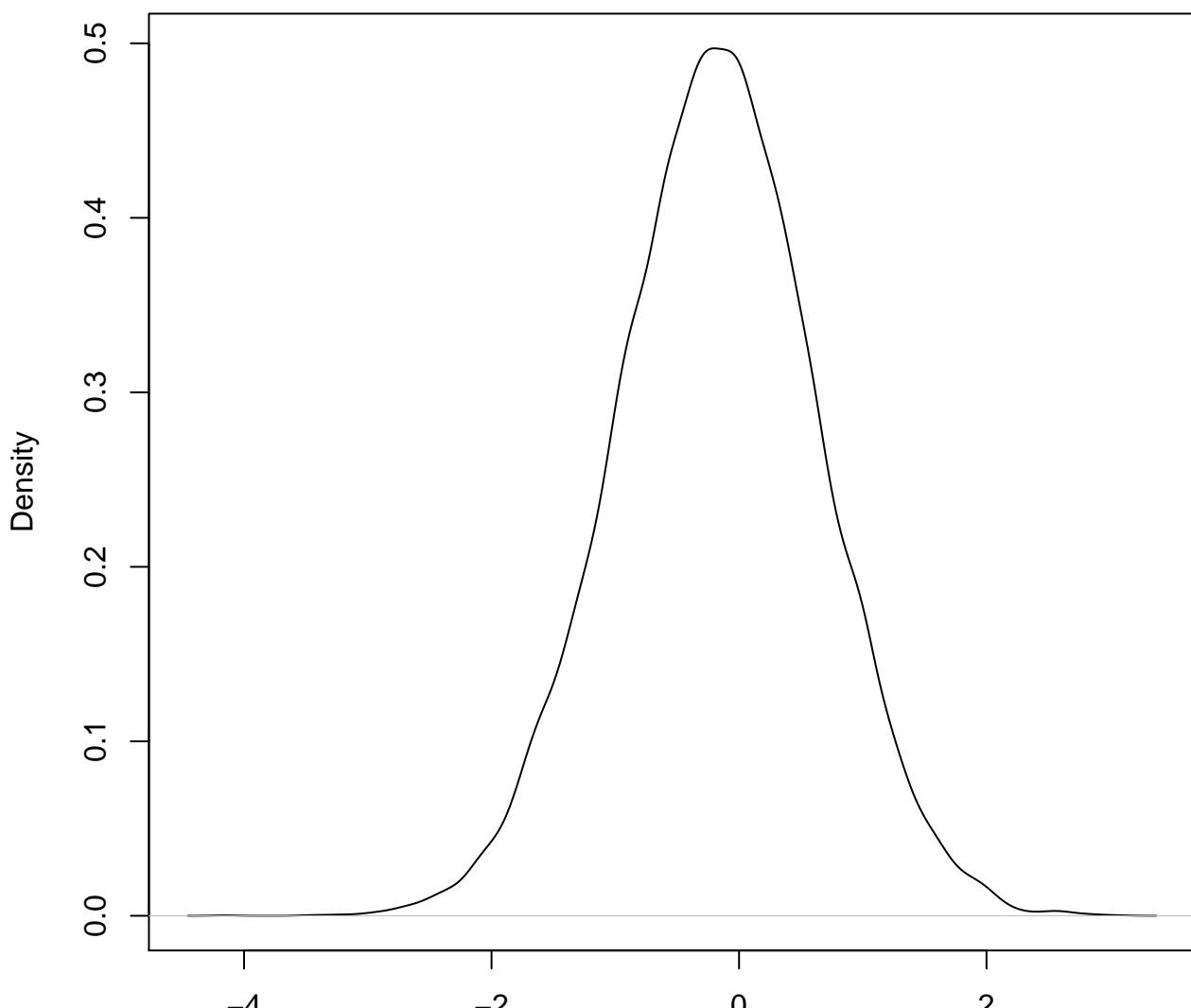
N = 20000 Bandwidth = 0.1011

**density plot of exon-level intercept  
983**



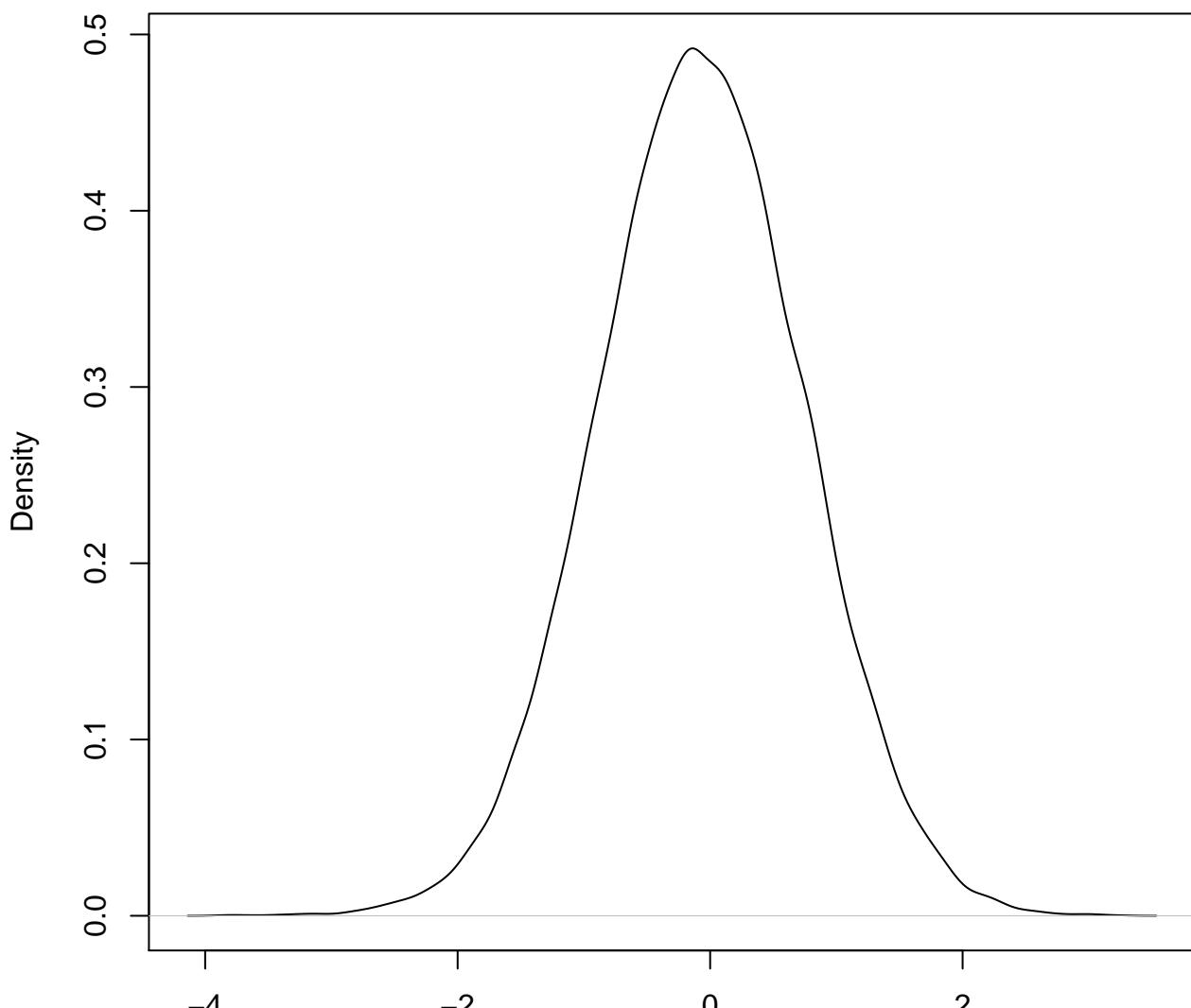
N = 20000 Bandwidth = 0.1013

**density plot of exon-level intercept  
984**



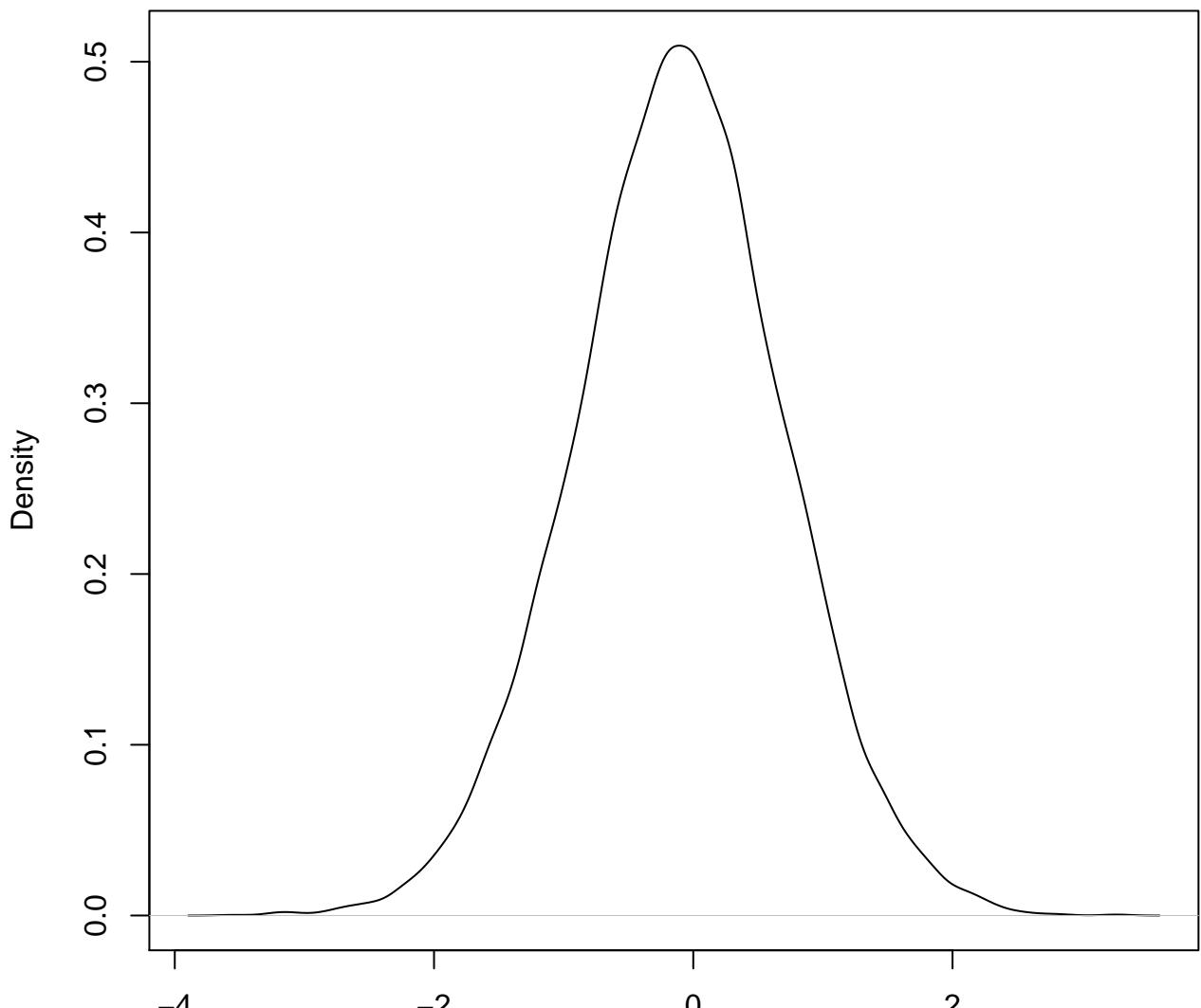
N = 20000 Bandwidth = 0.1002

**density plot of exon-level intercept  
985**



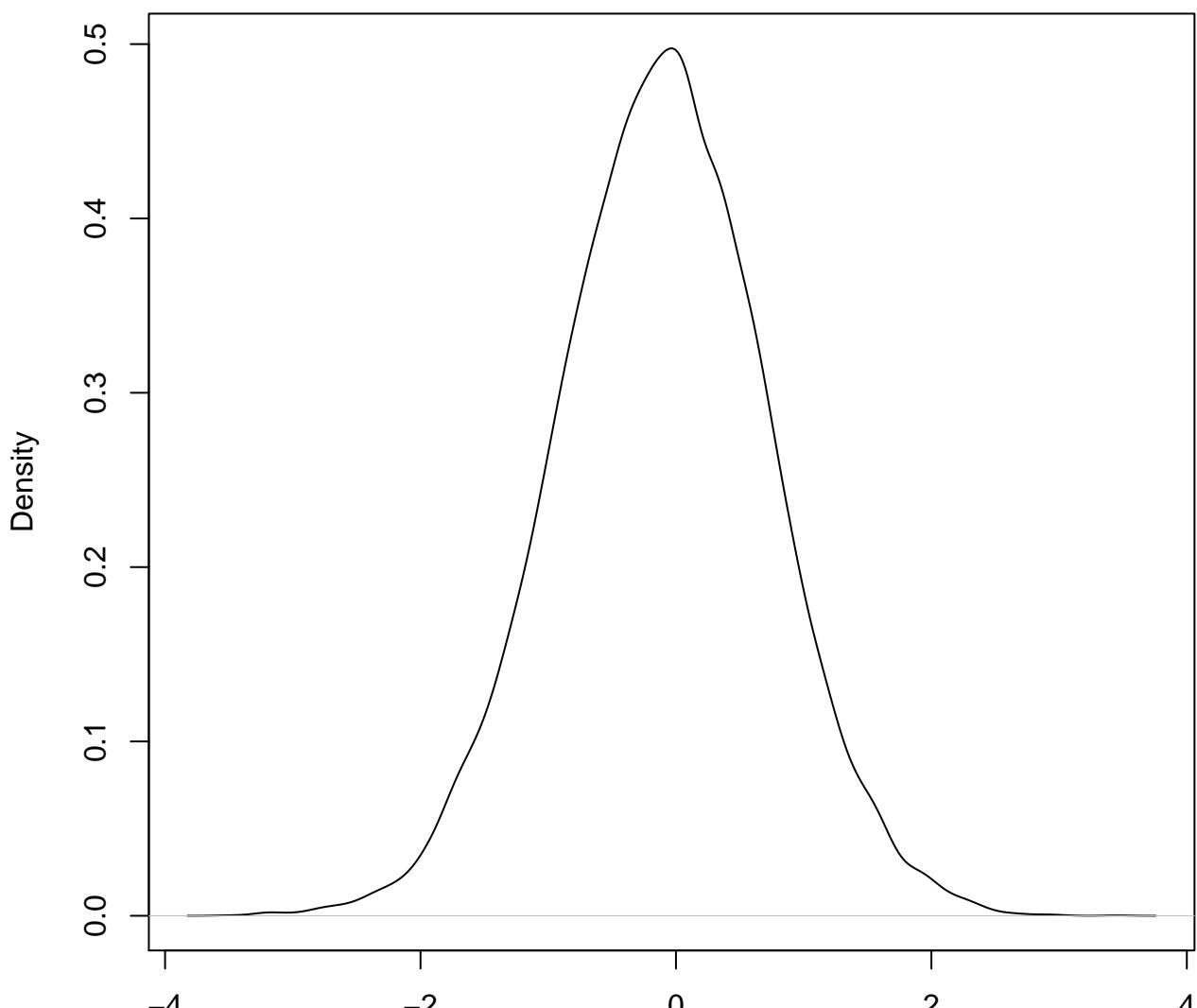
N = 20000 Bandwidth = 0.1006

**density plot of exon-level intercept  
986**



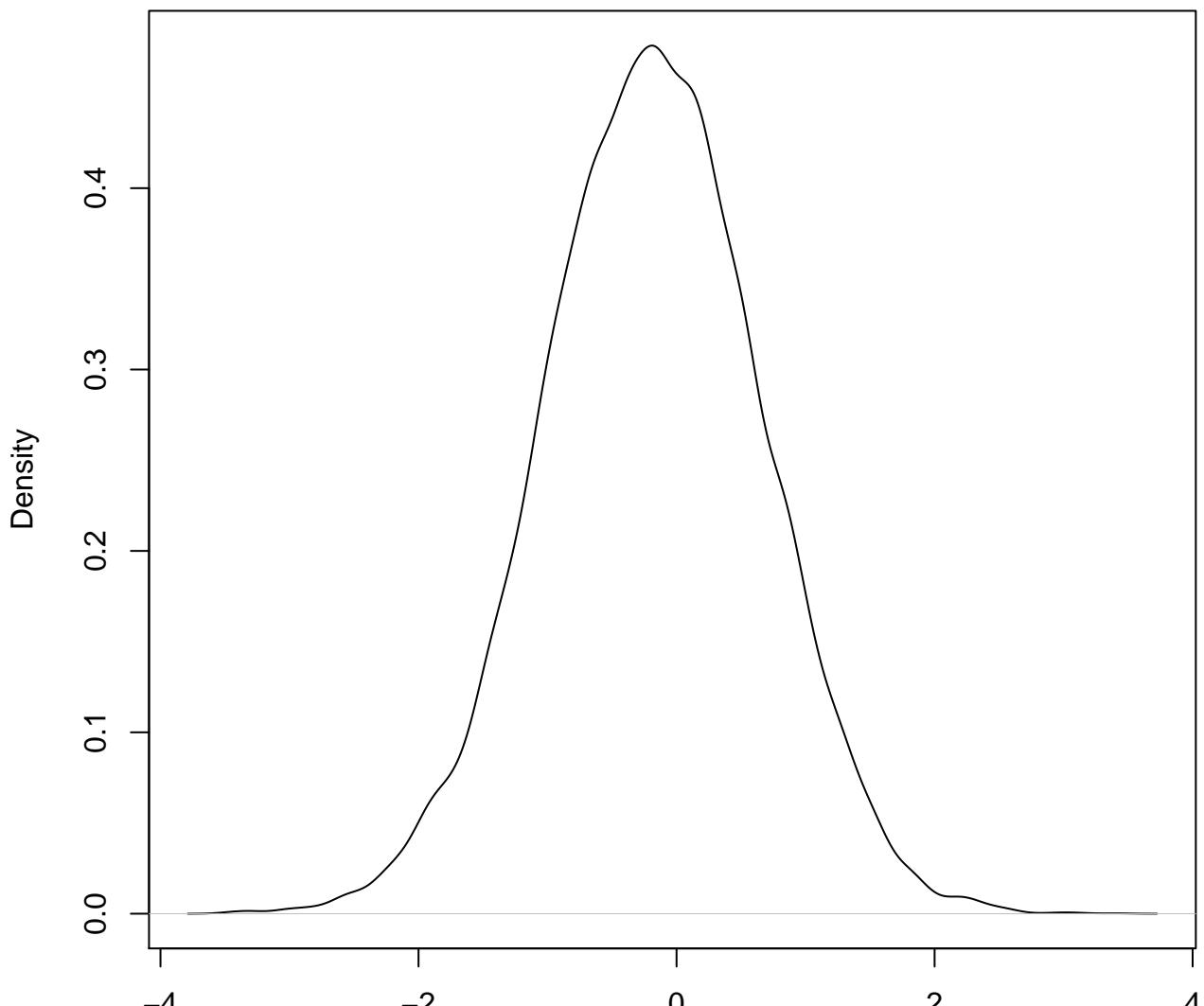
N = 20000 Bandwidth = 0.09822

**density plot of exon-level intercept  
987**



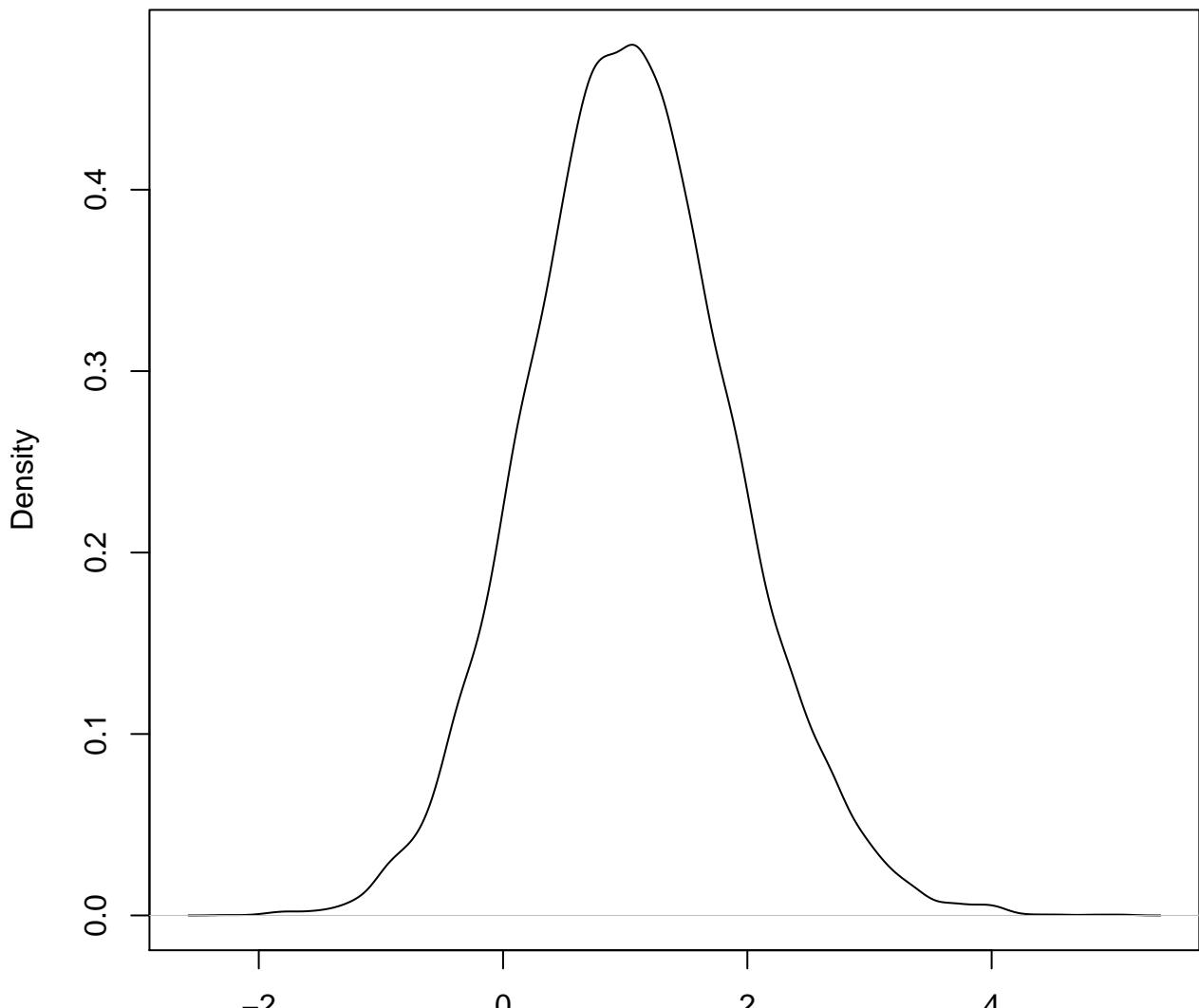
N = 20000 Bandwidth = 0.1014

**density plot of exon-level intercept  
988**



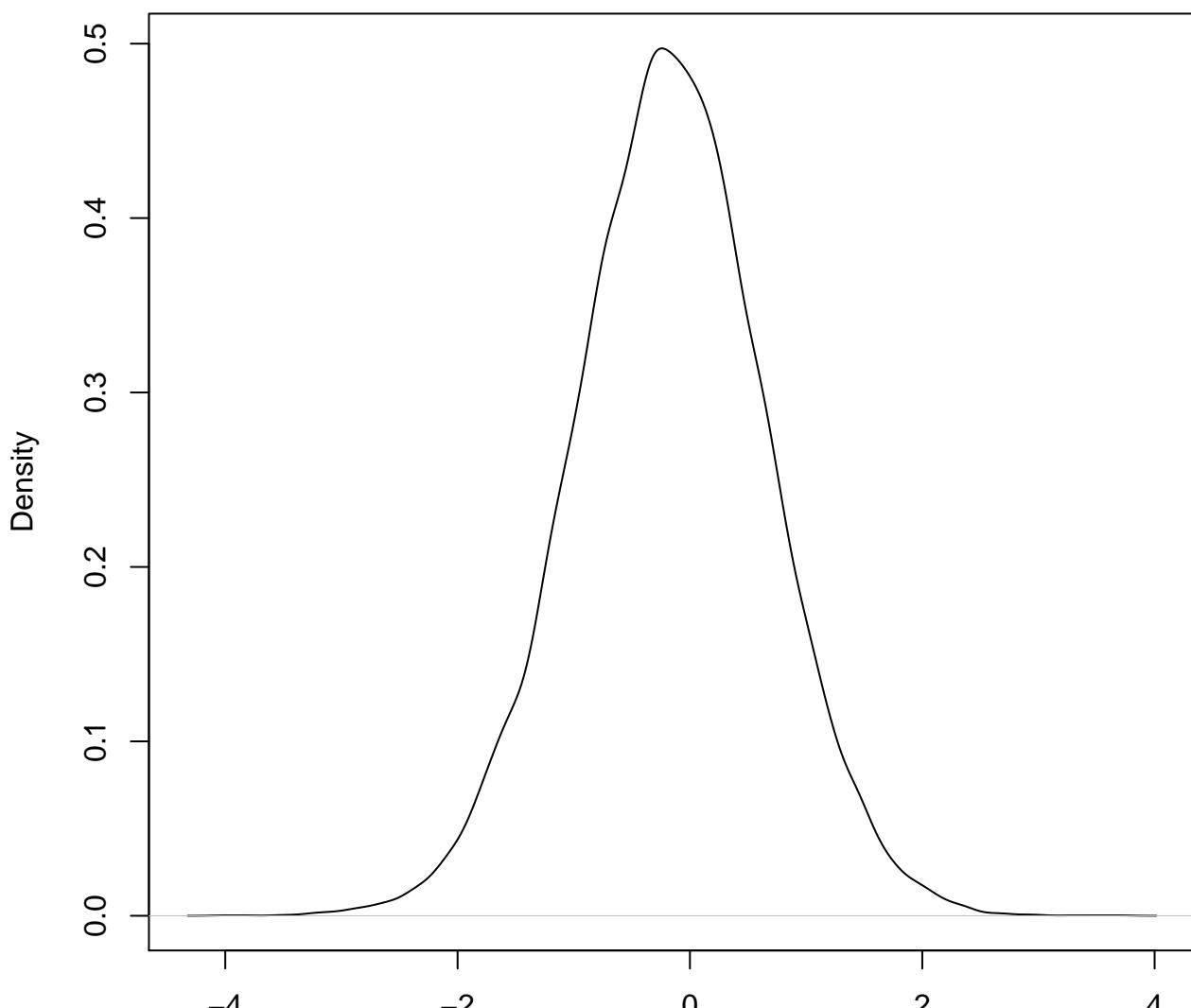
N = 20000 Bandwidth = 0.1036

**density plot of exon-level intercept  
989**



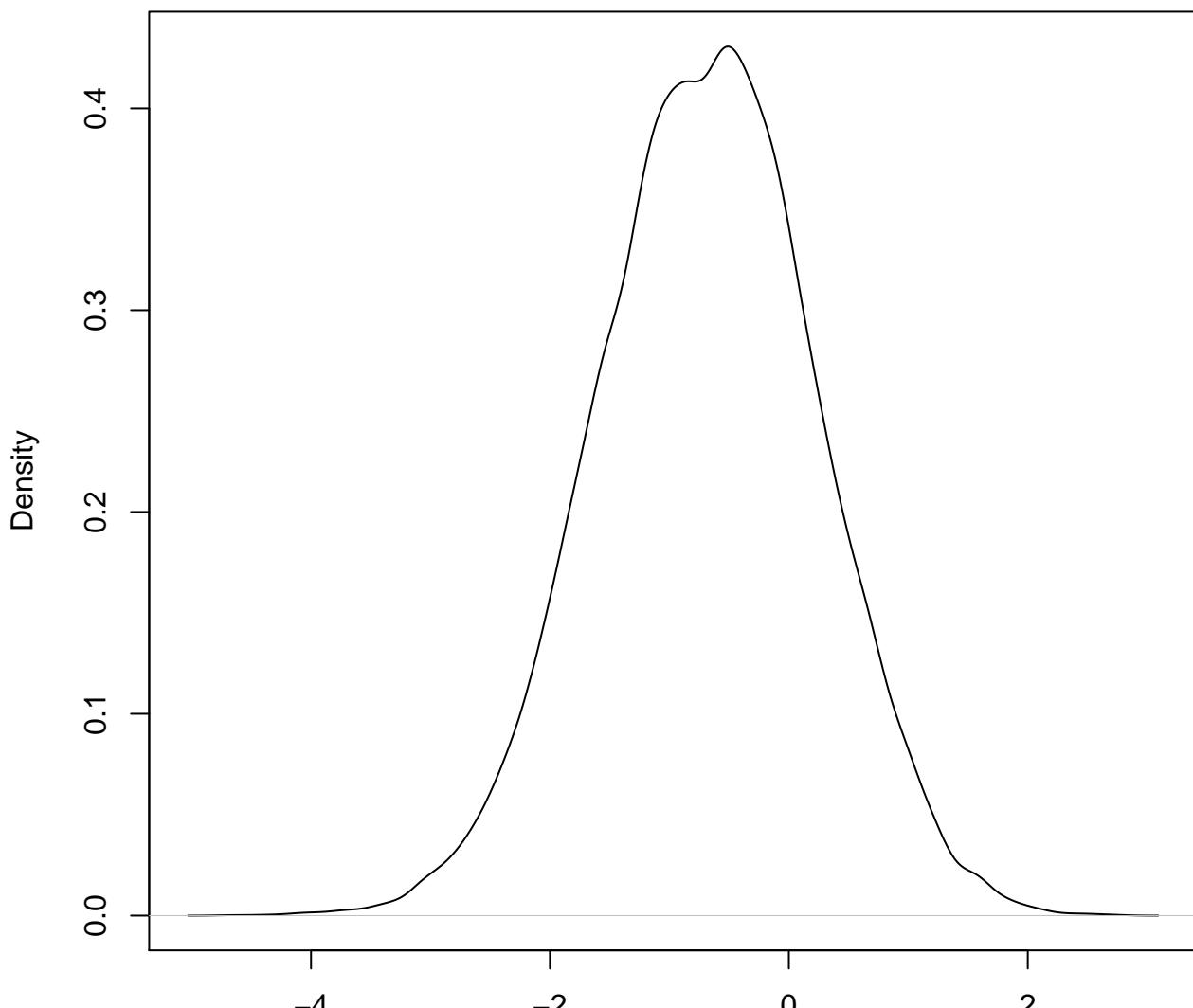
N = 20000 Bandwidth = 0.1028

**density plot of exon-level intercept  
990**



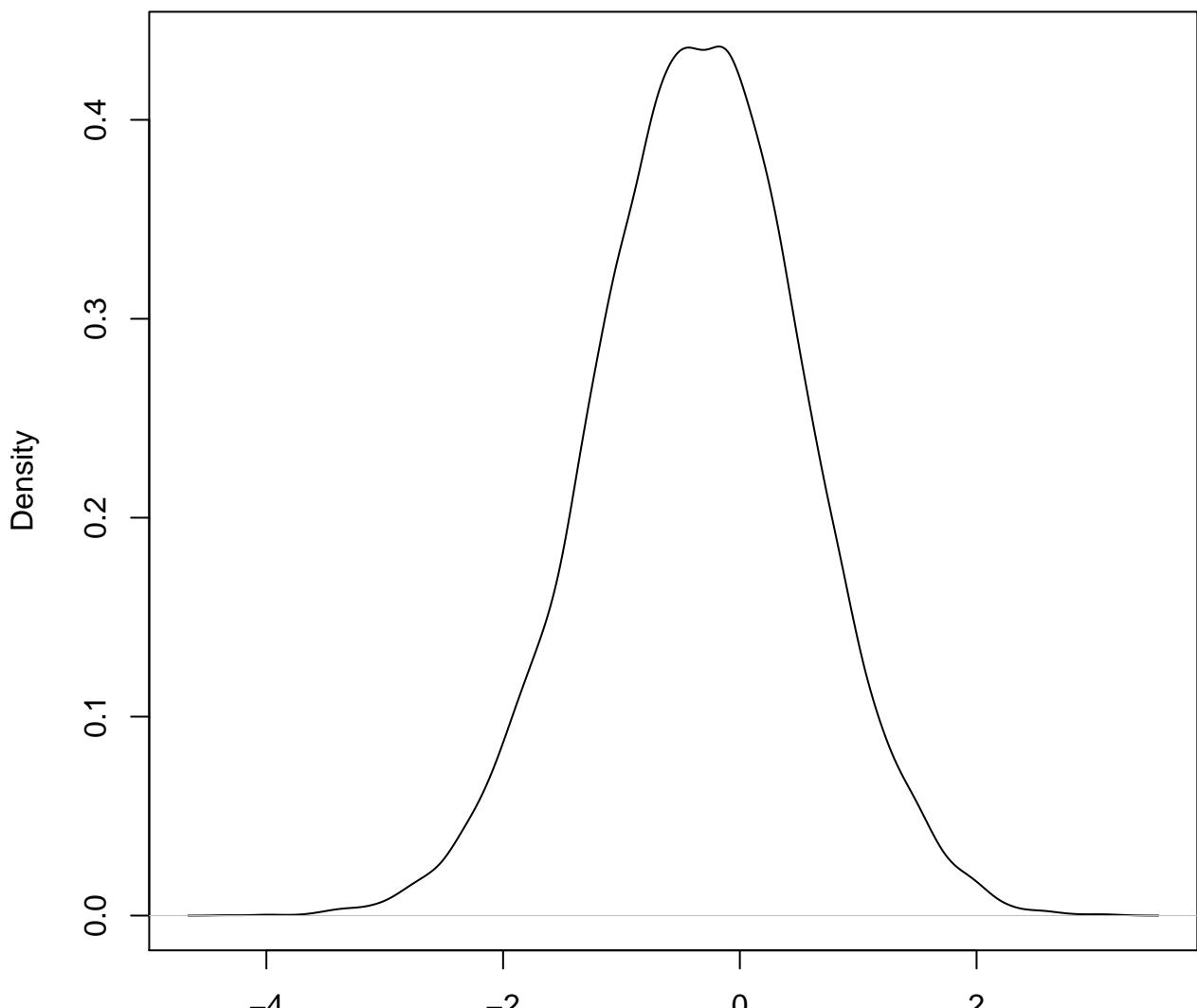
N = 20000 Bandwidth = 0.1007

**density plot of exon-level intercept  
991**



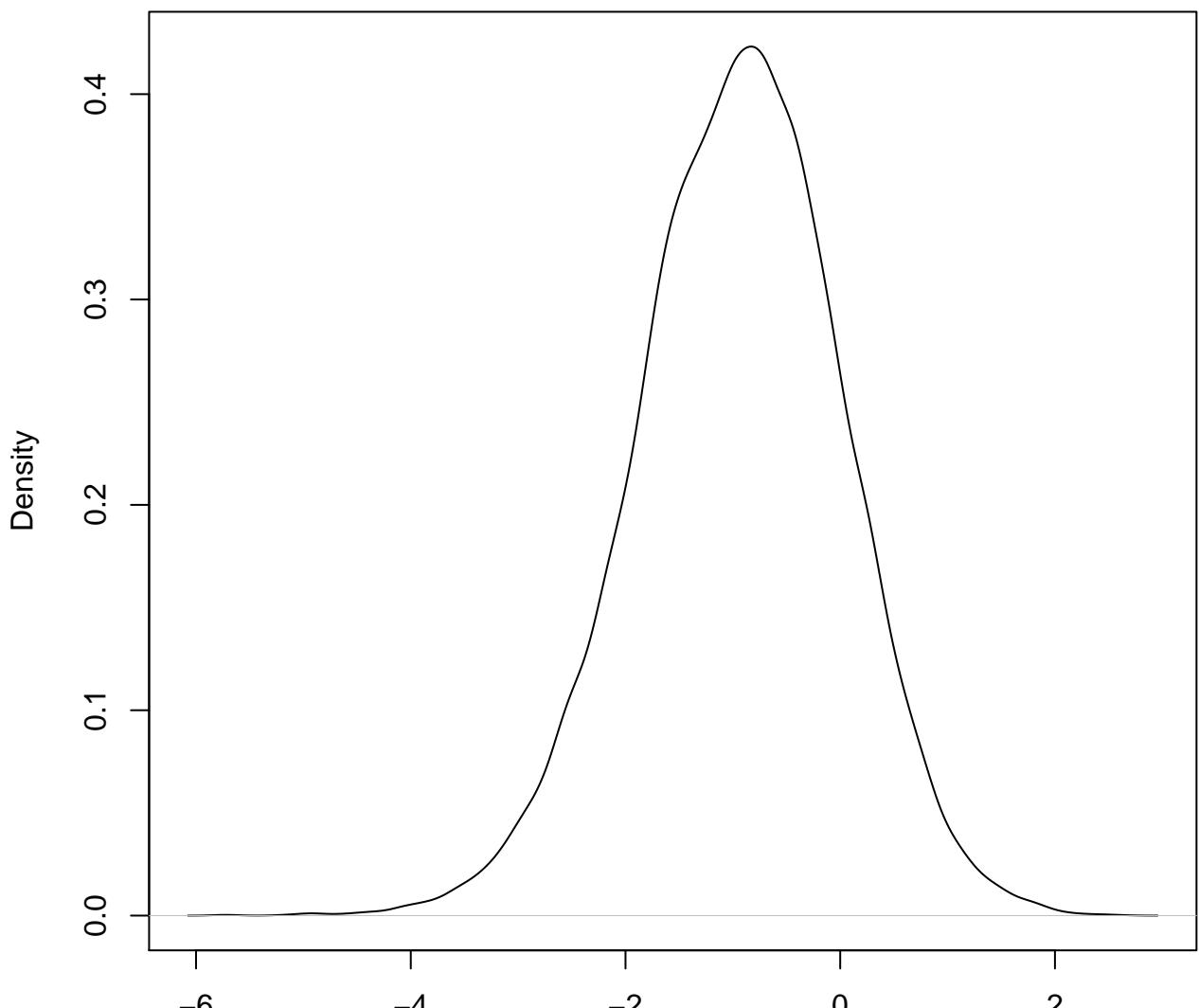
N = 20000 Bandwidth = 0.1132

**density plot of exon-level intercept  
992**



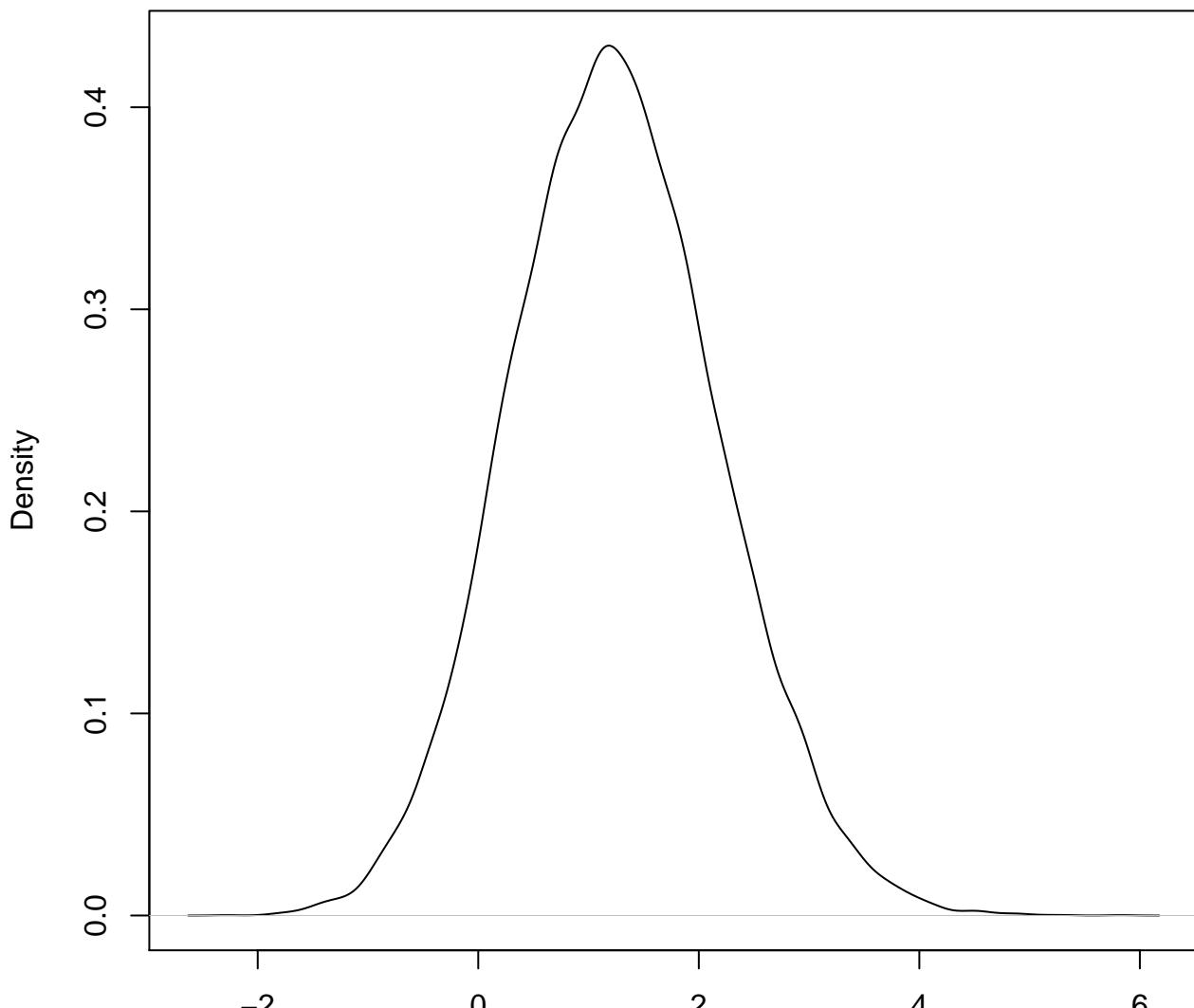
N = 20000 Bandwidth = 0.1115

**density plot of exon-level intercept  
993**



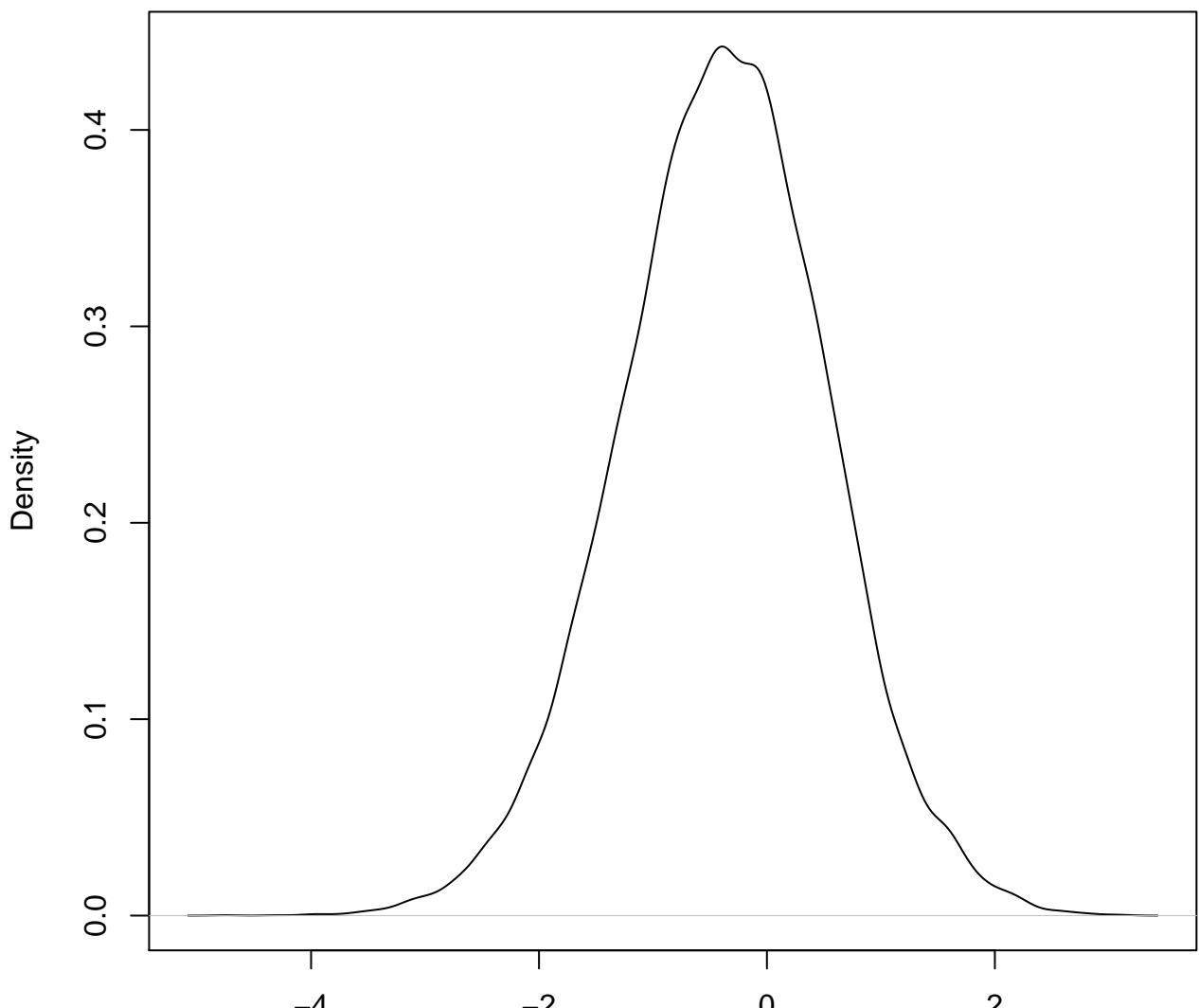
N = 20000 Bandwidth = 0.1177

**density plot of exon-level intercept  
994**



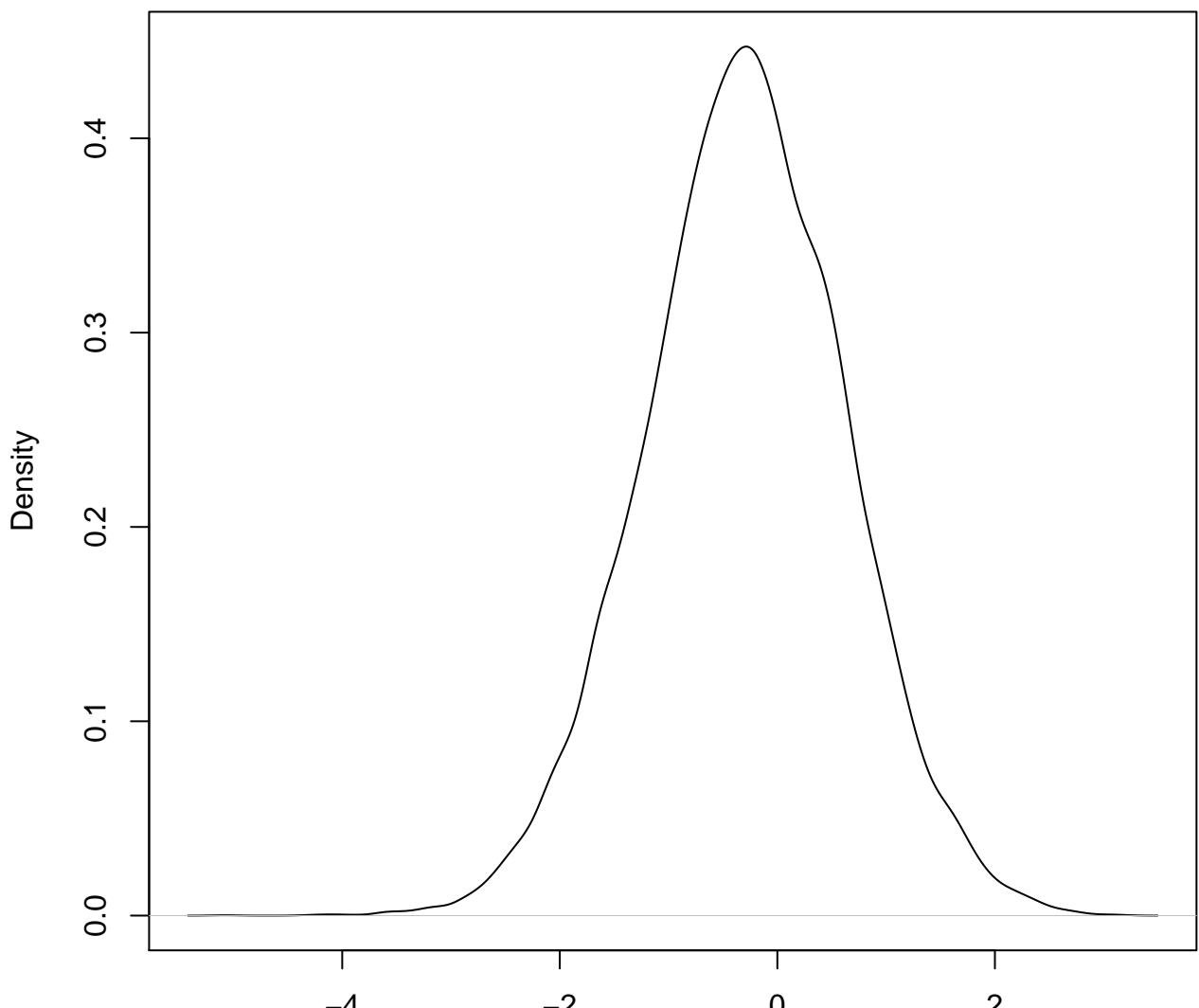
N = 20000 Bandwidth = 0.1165

**density plot of exon-level intercept  
995**



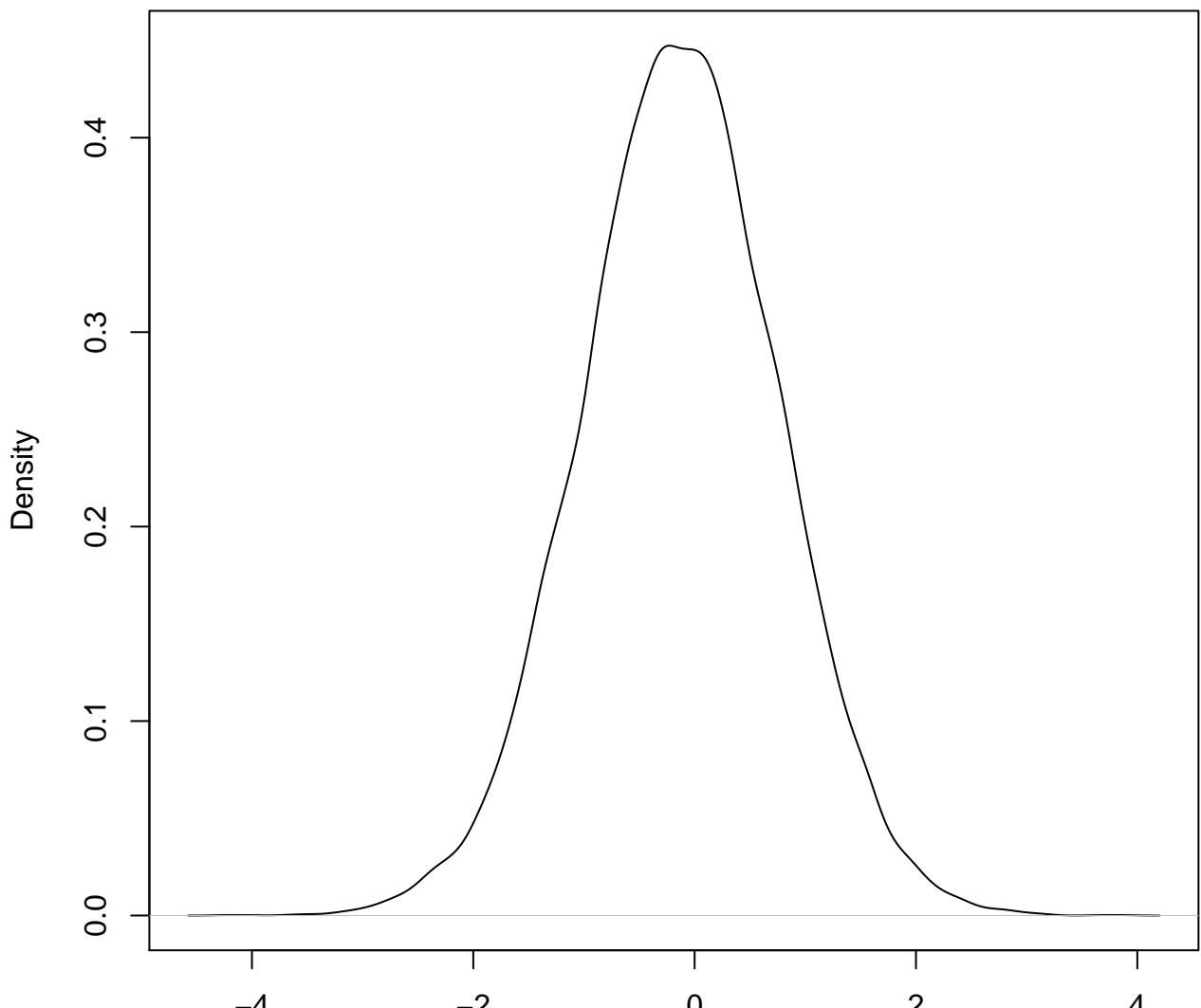
N = 20000 Bandwidth = 0.1112

**density plot of exon-level intercept  
996**



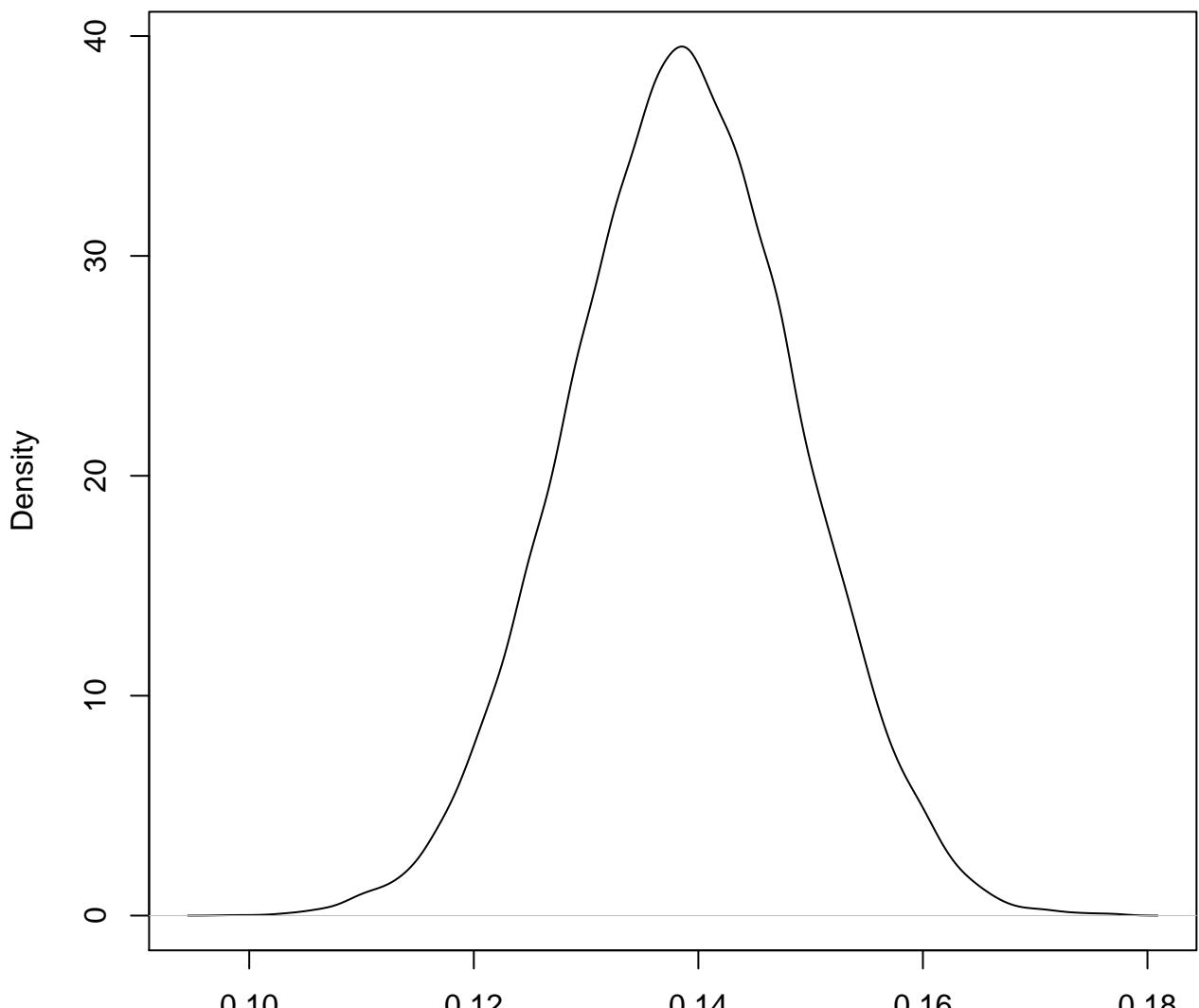
N = 20000 Bandwidth = 0.1139

**density plot of exon-level intercept  
997**



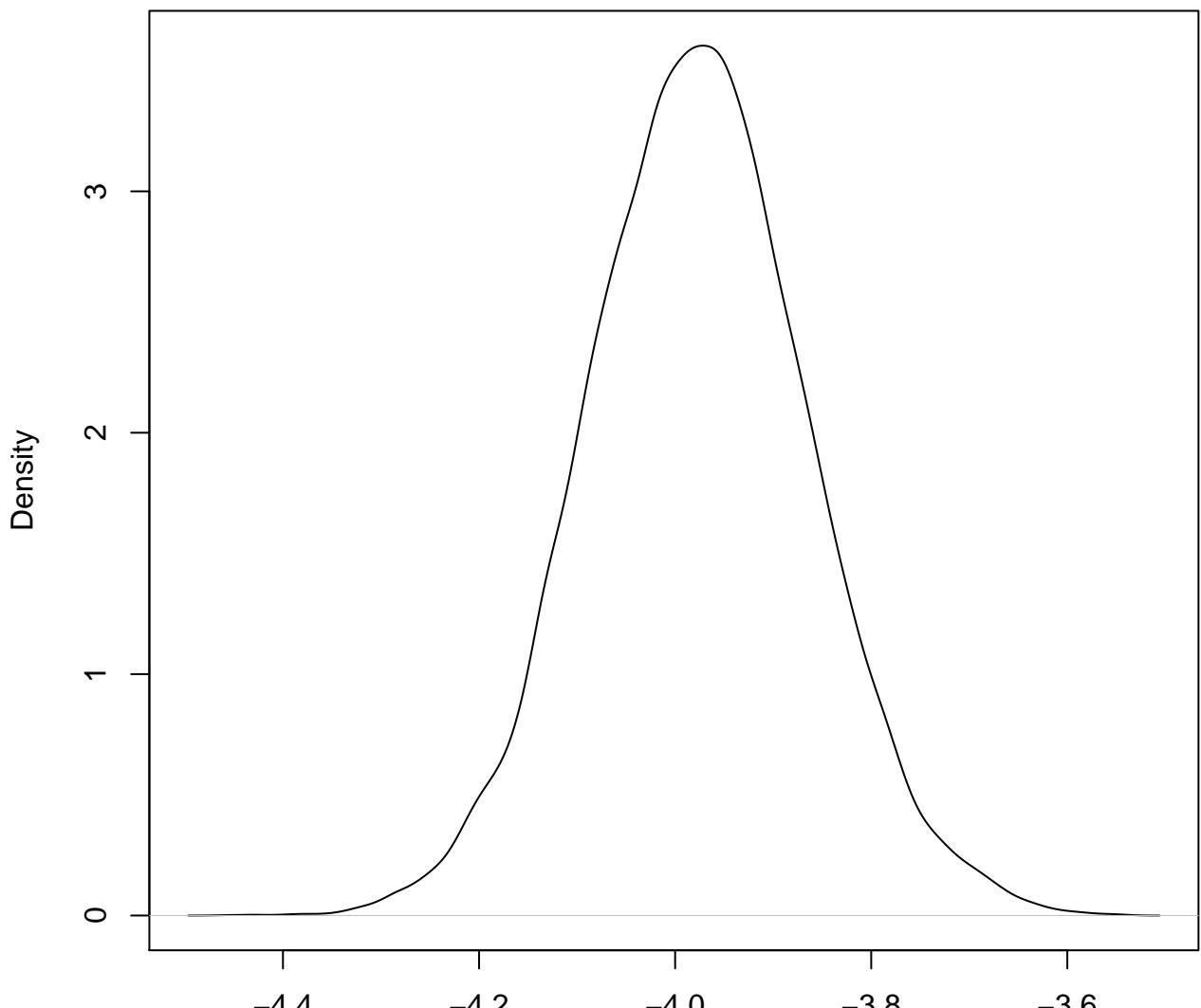
N = 20000 Bandwidth = 0.1095

## **density plot of beta**



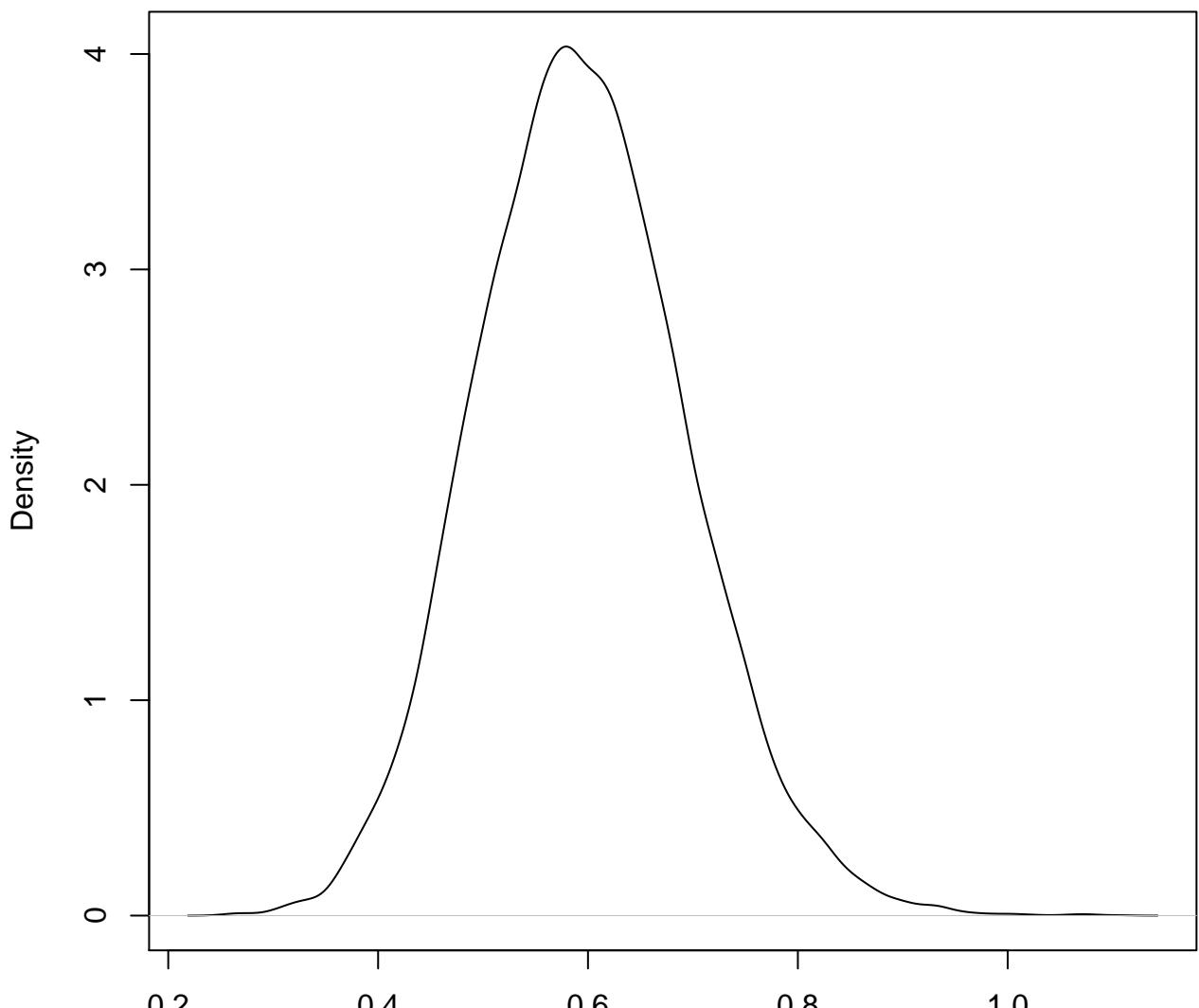
N = 20000 Bandwidth = 0.001271

## **density plot of mu**



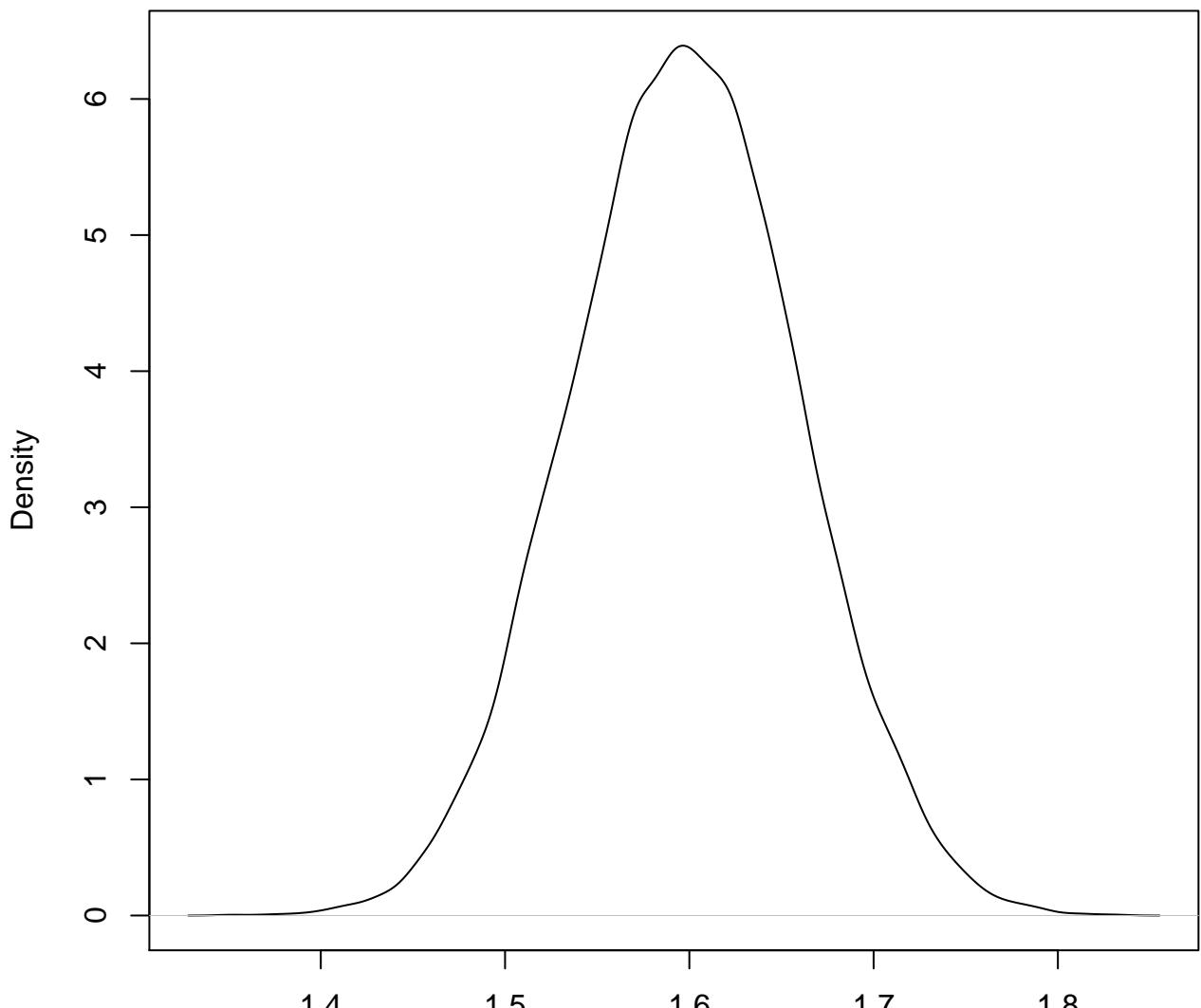
N = 20000 Bandwidth = 0.01378

## **density plot of sigma\_a**



N = 20000 Bandwidth = 0.01236

## density plot of sigma



N = 20000 Bandwidth = 0.007625