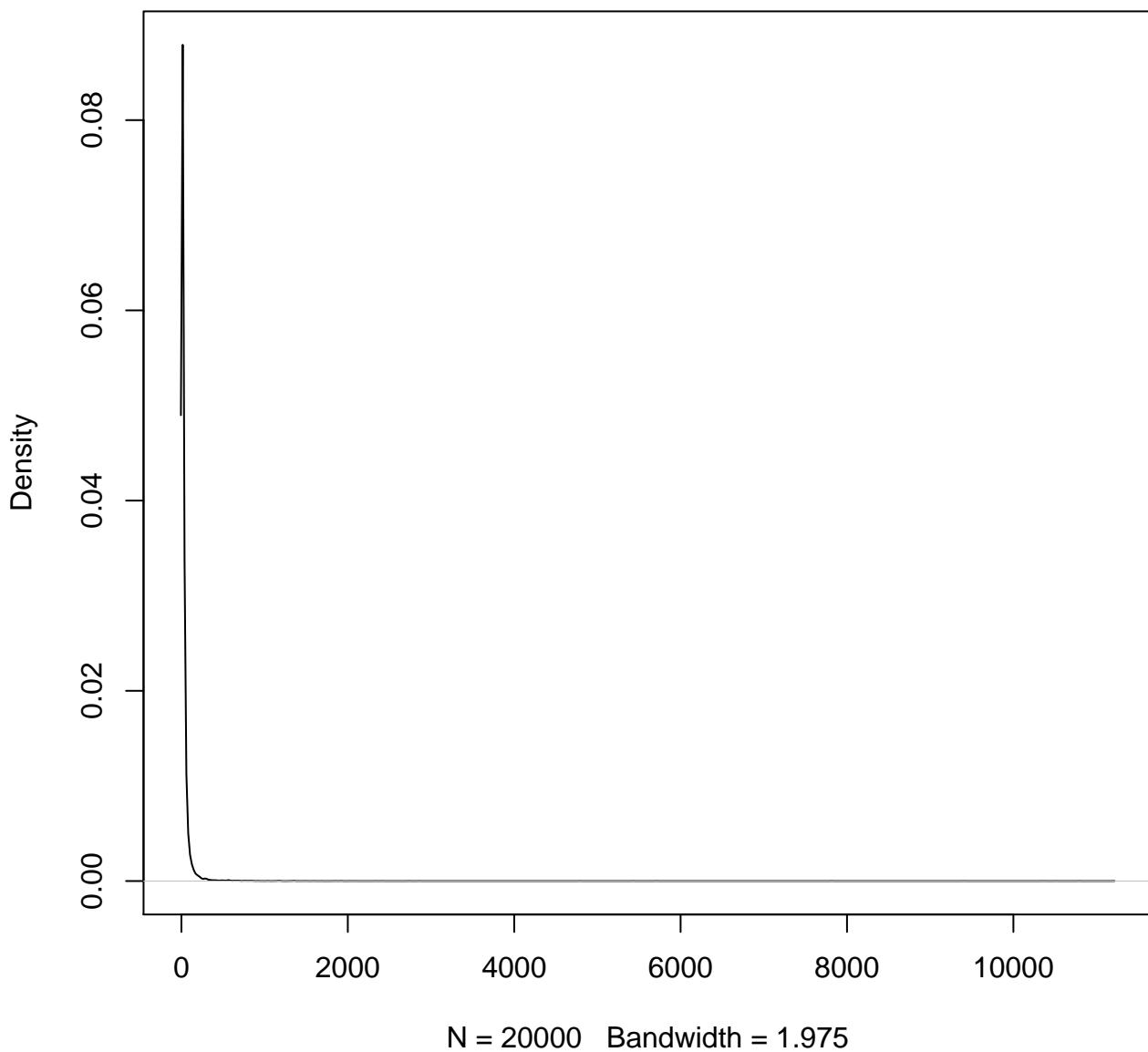
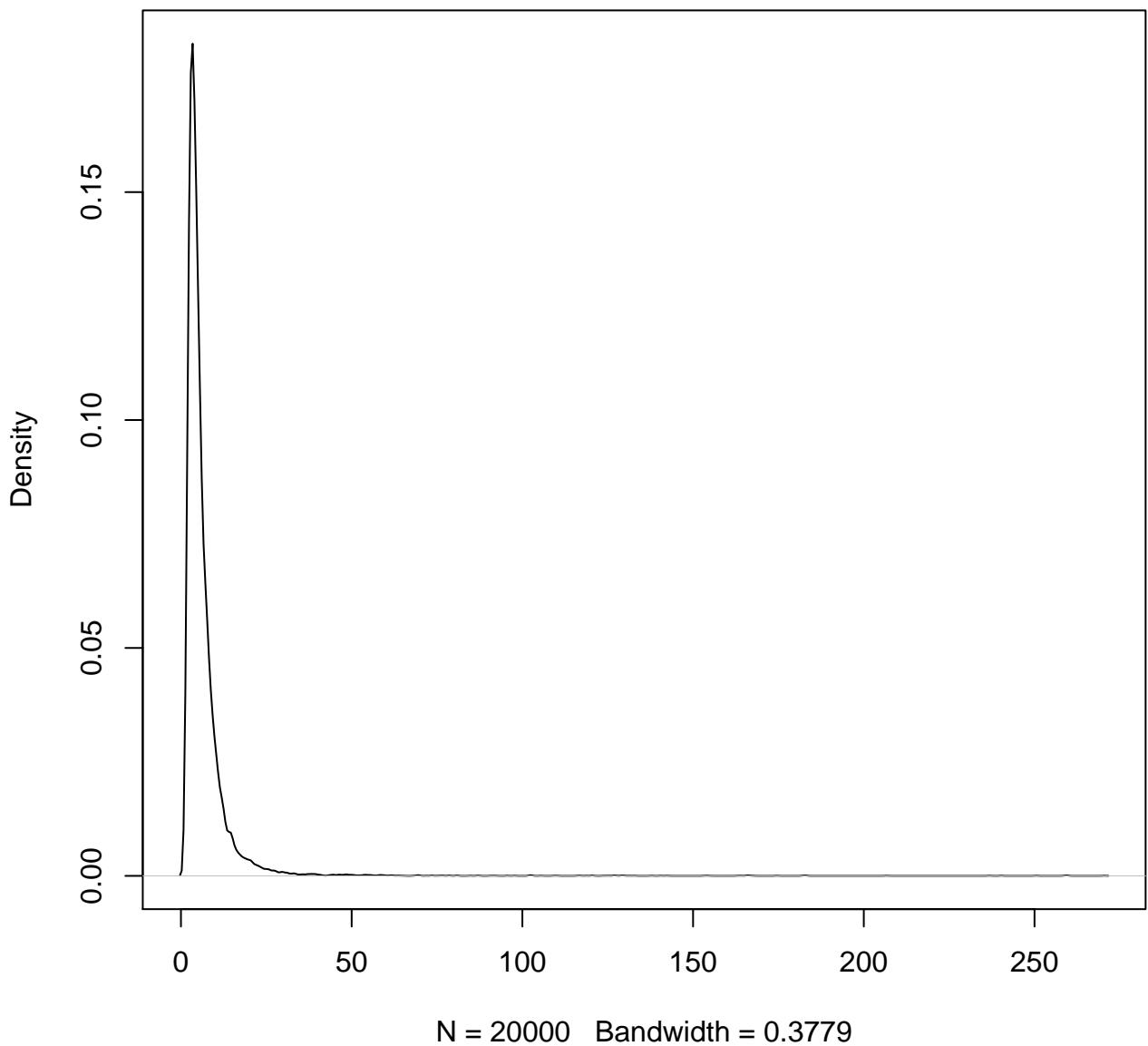


# **density plot of exon-level variance**

1

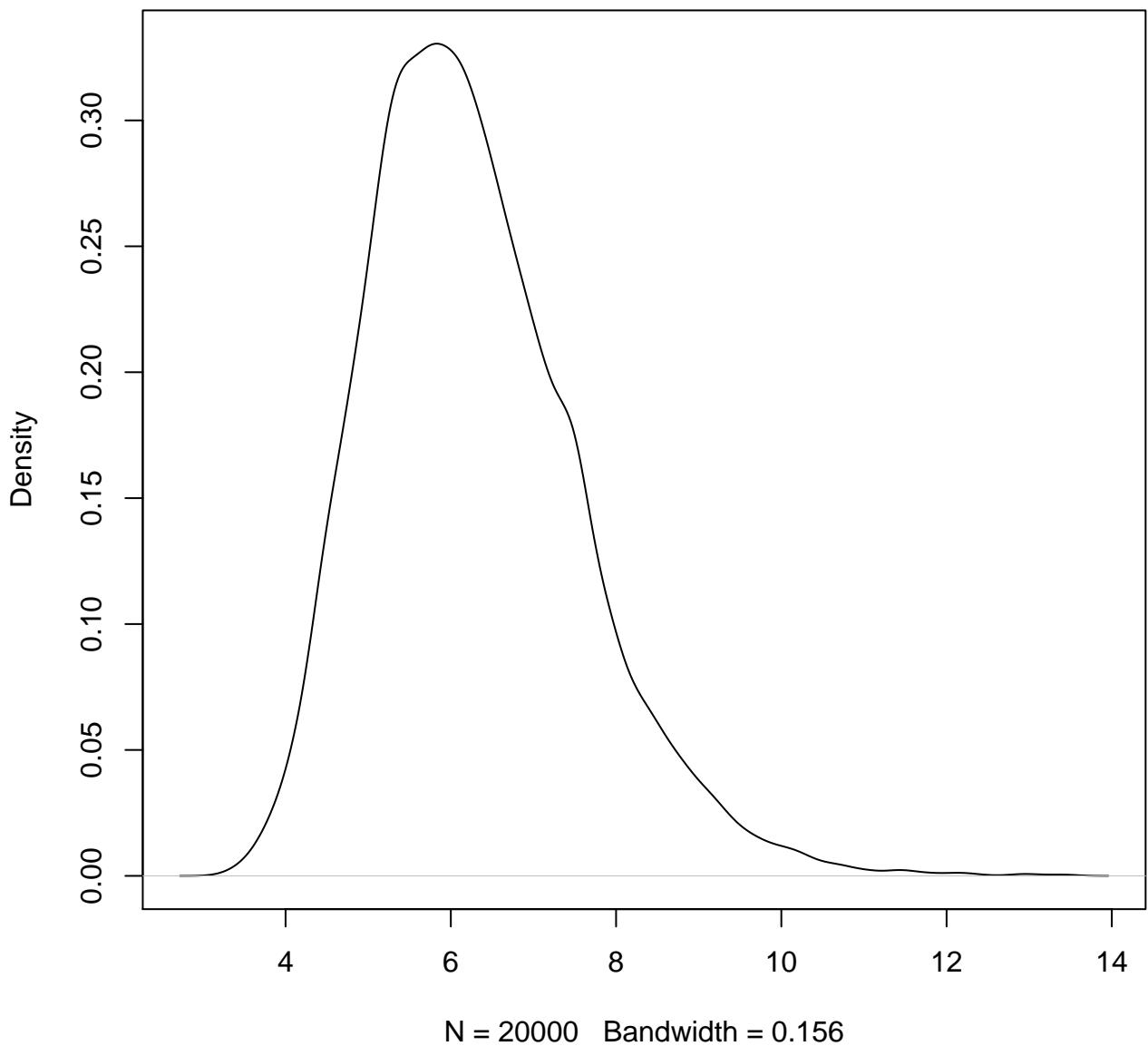


## density plot of exon-level variance 2



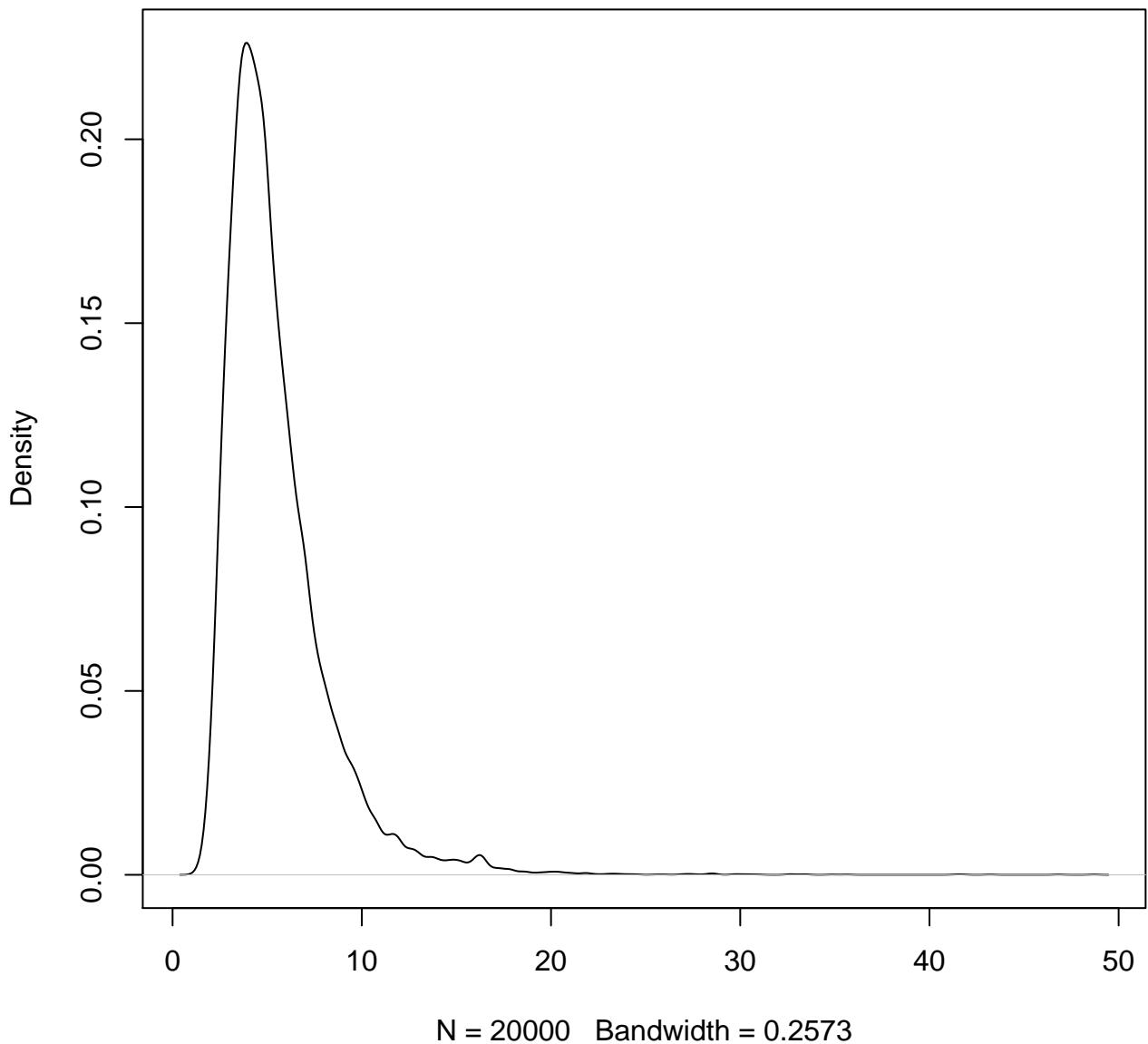
# **density plot of exon-level variance**

## **3**



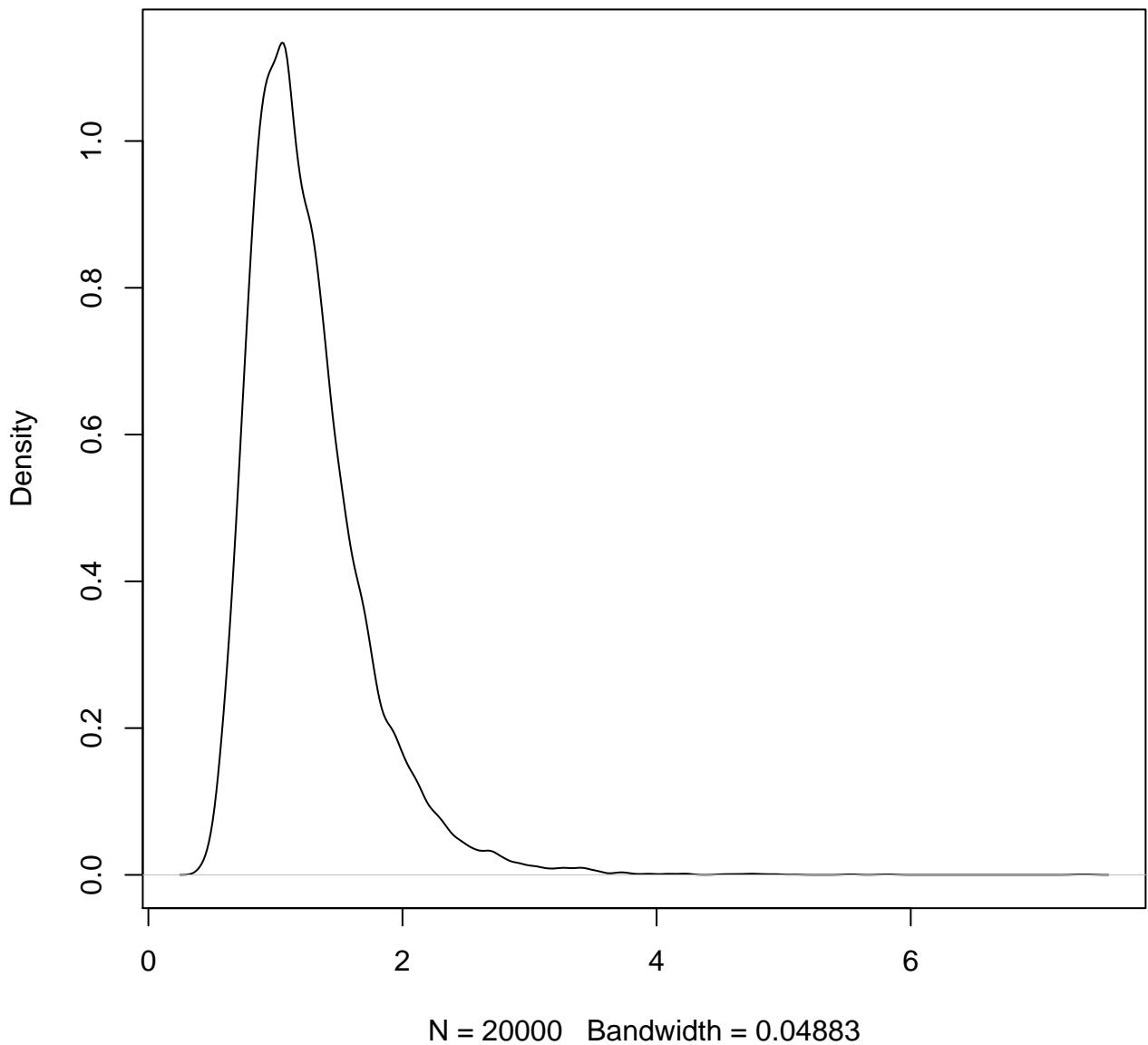
# **density plot of exon-level variance**

**4**



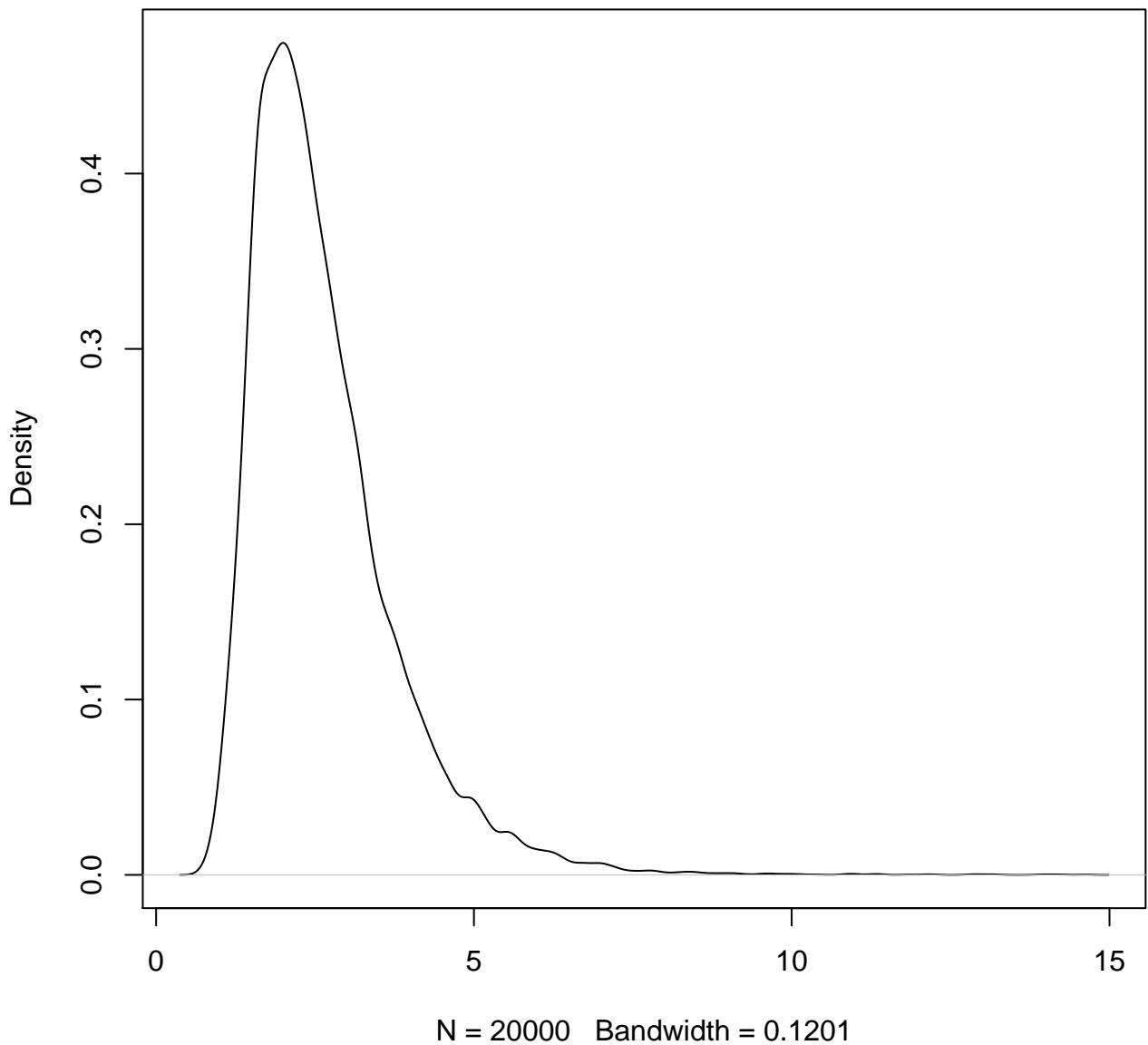
# **density plot of exon-level variance**

**5**



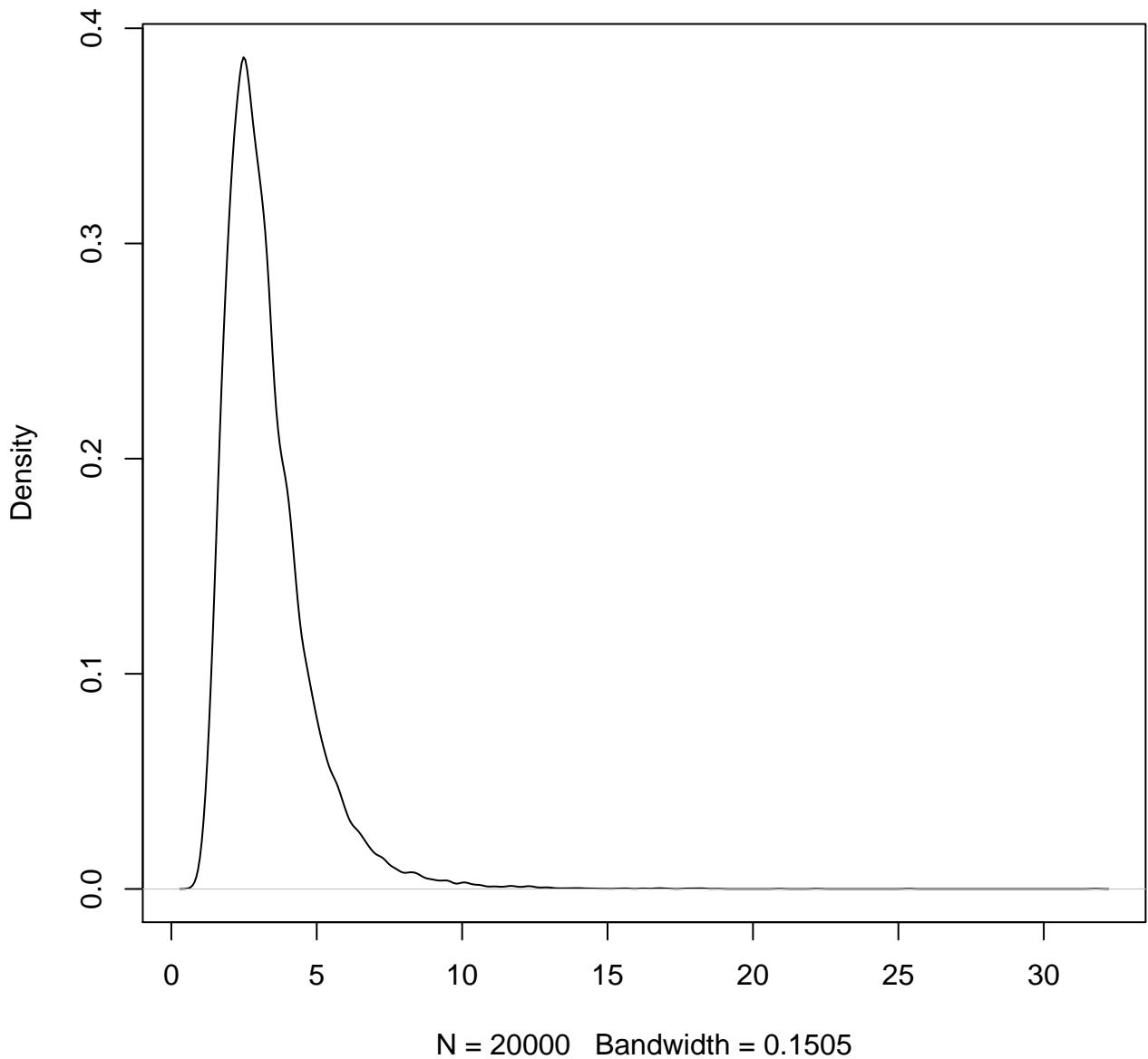
# **density plot of exon-level variance**

**6**



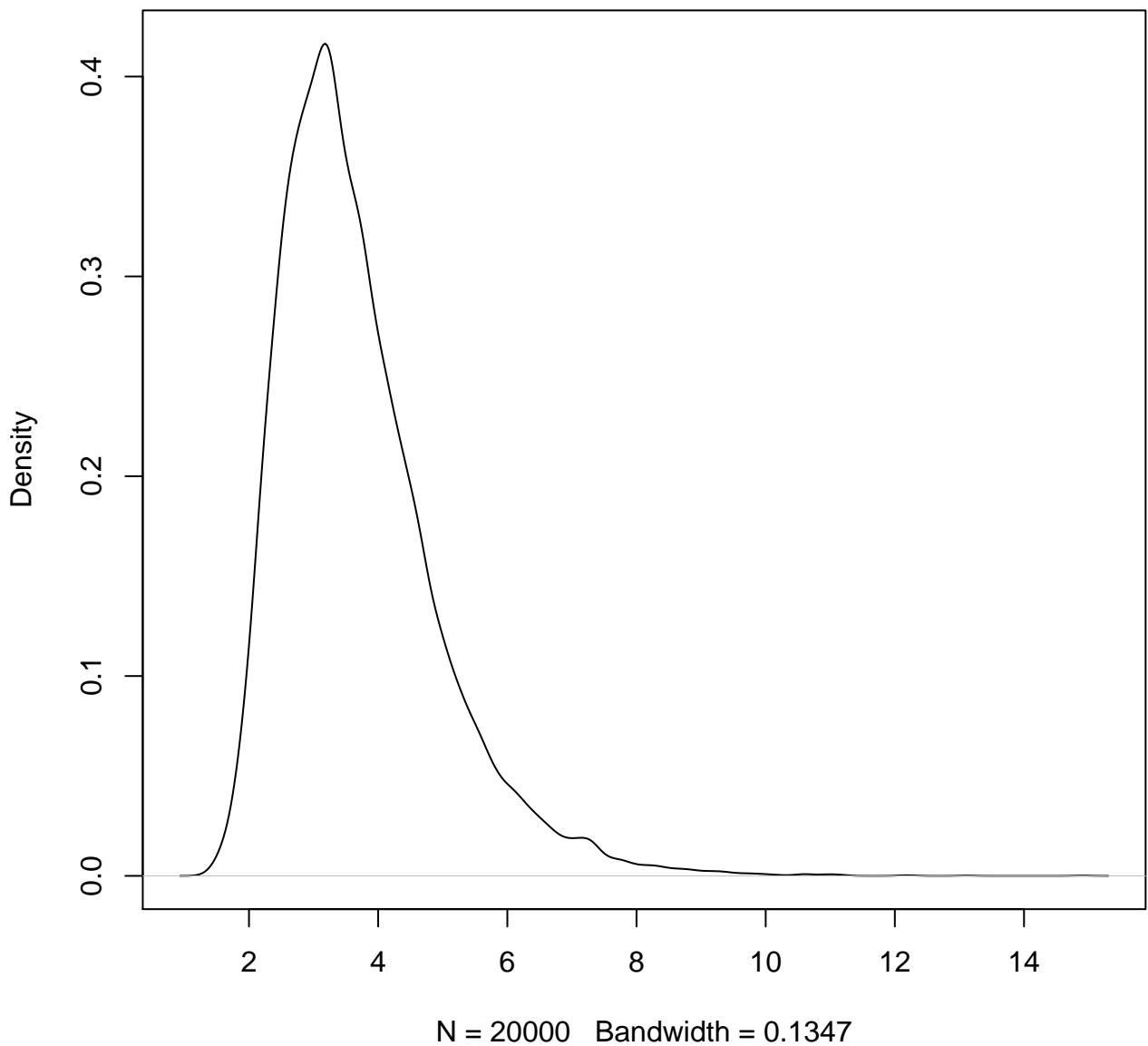
# **density plot of exon-level variance**

**7**



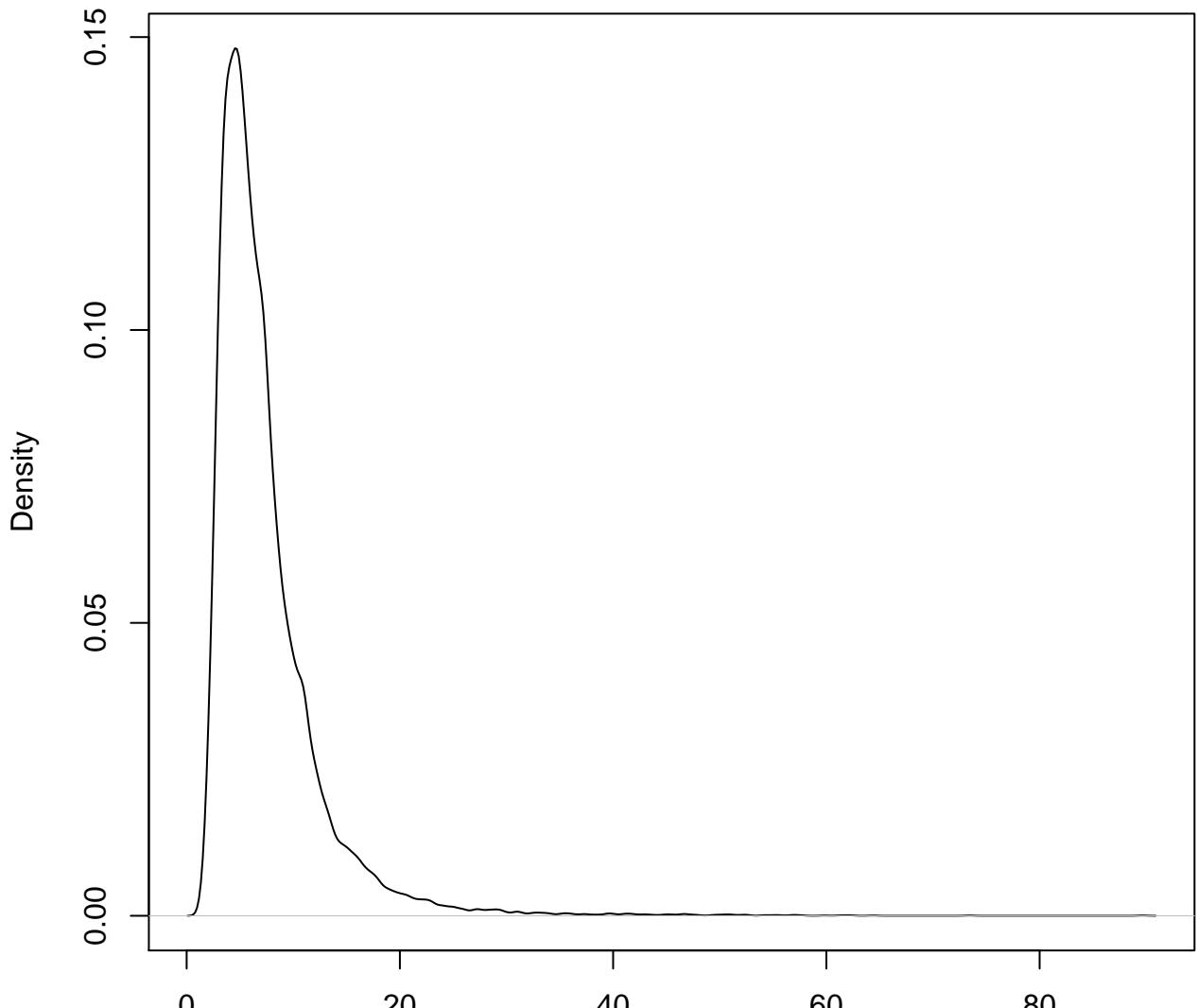
# **density plot of exon-level variance**

**8**



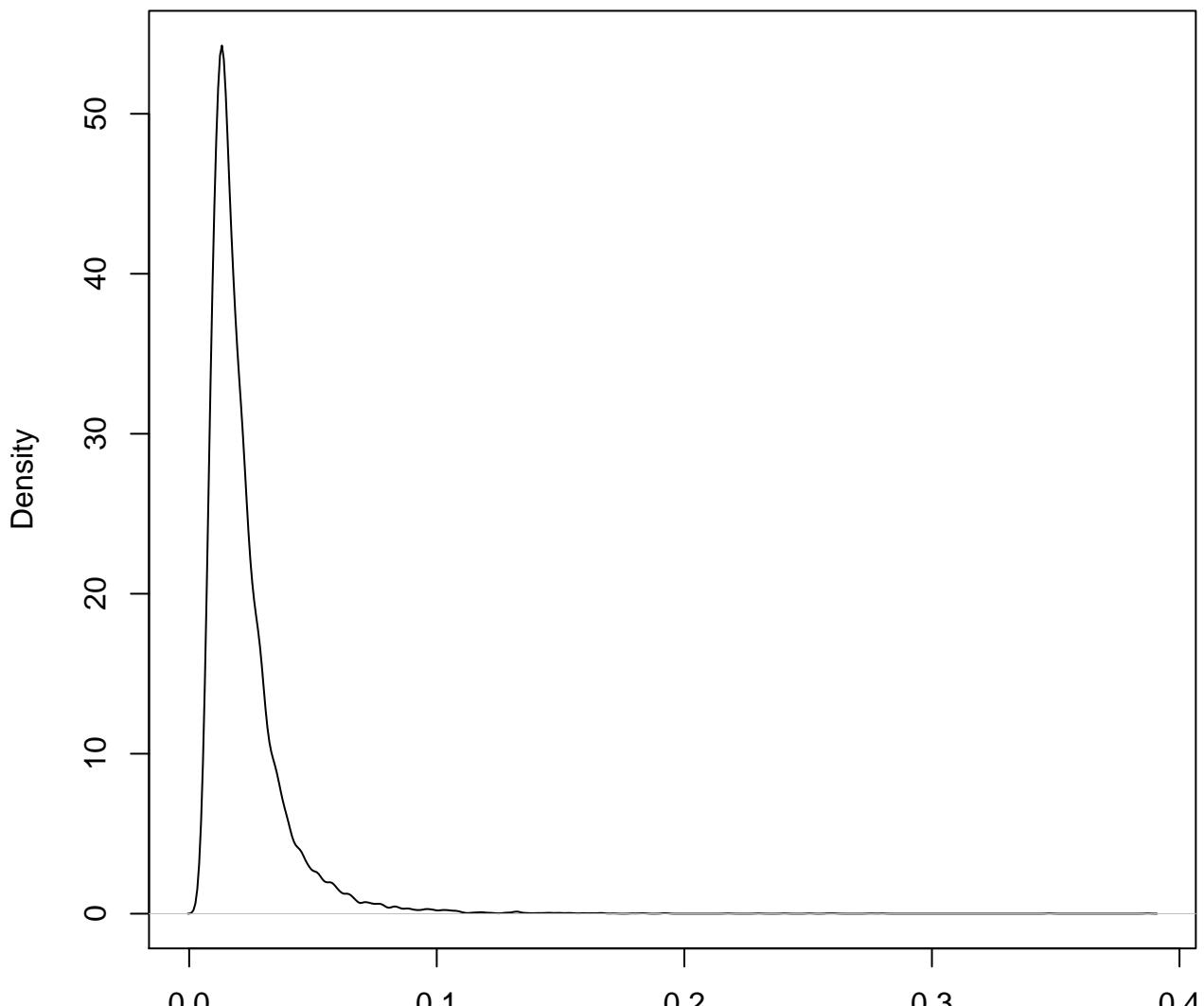
# **density plot of exon-level variance**

**9**



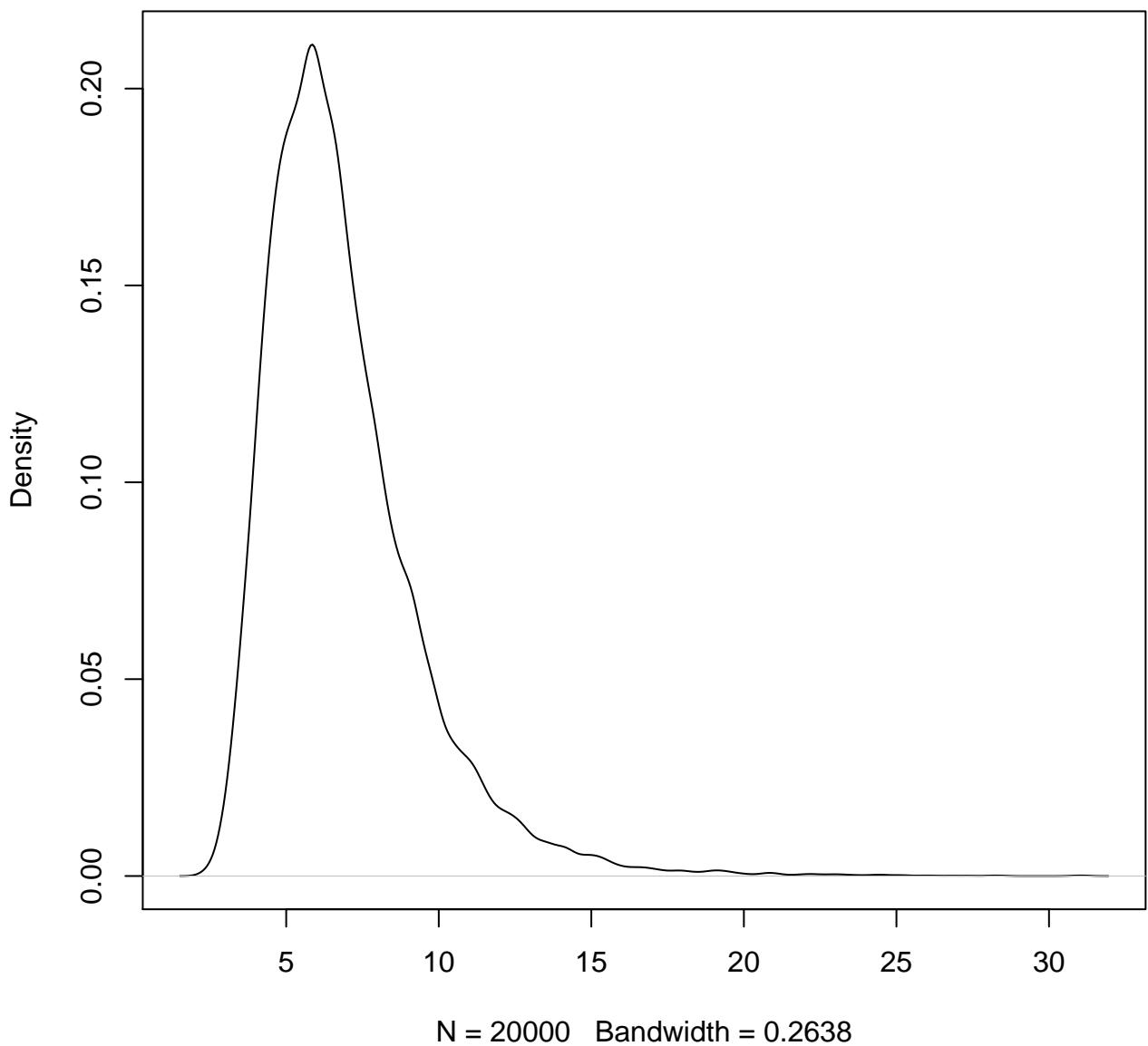
N = 20000 Bandwidth = 0.4124

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

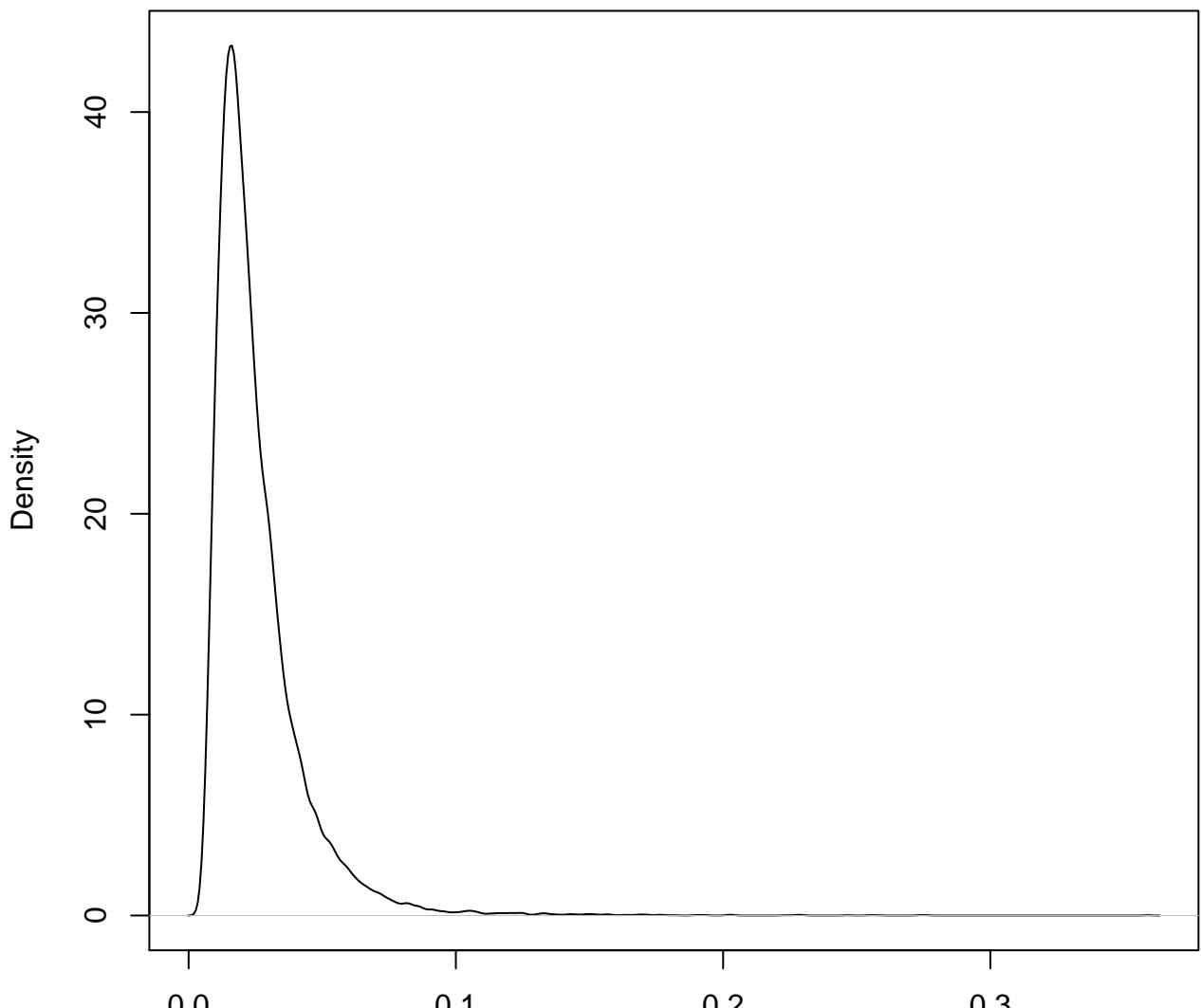


N = 20000 Bandwidth = 0.001246

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

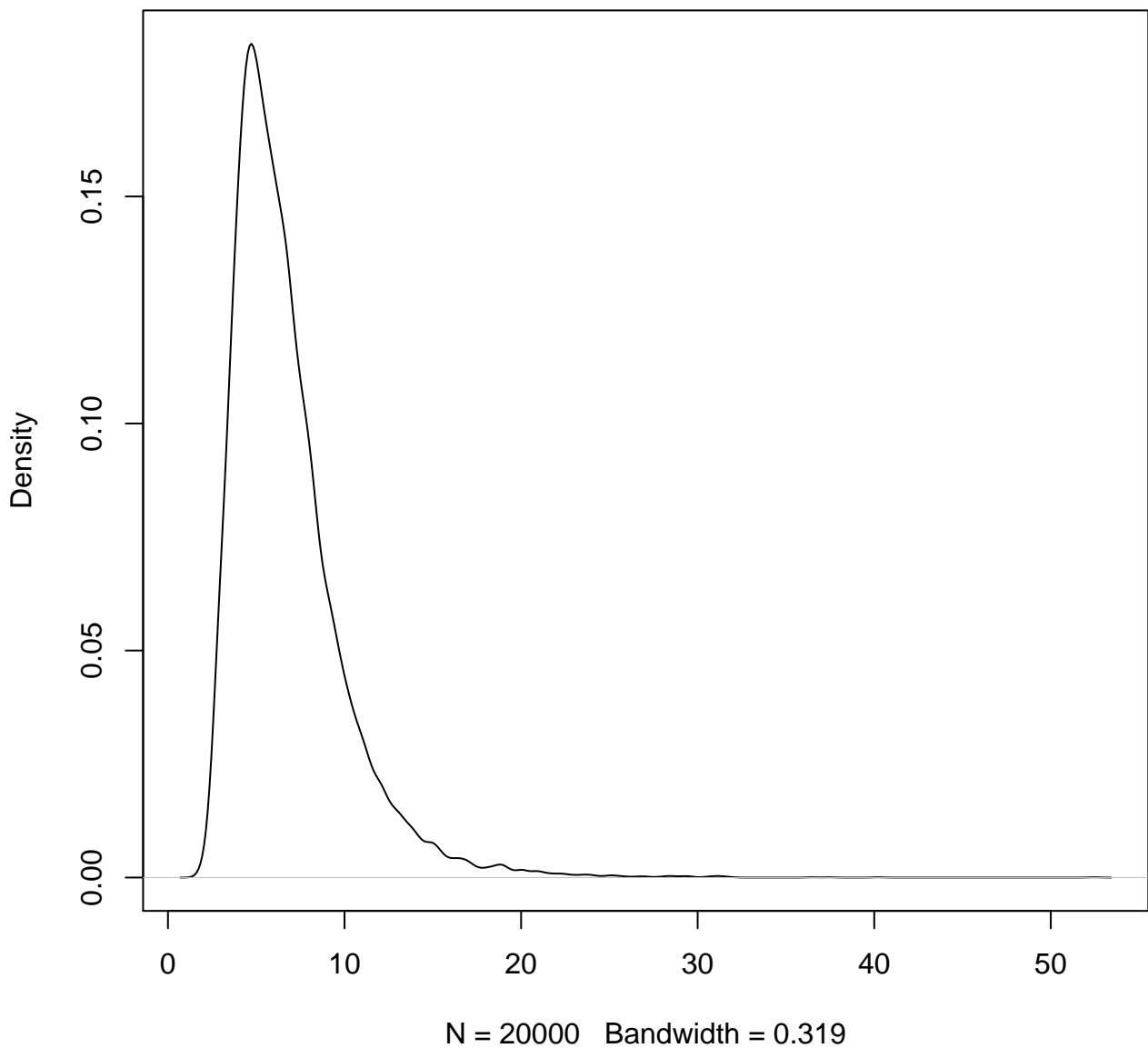


**density plot of exon-level variance  
12**

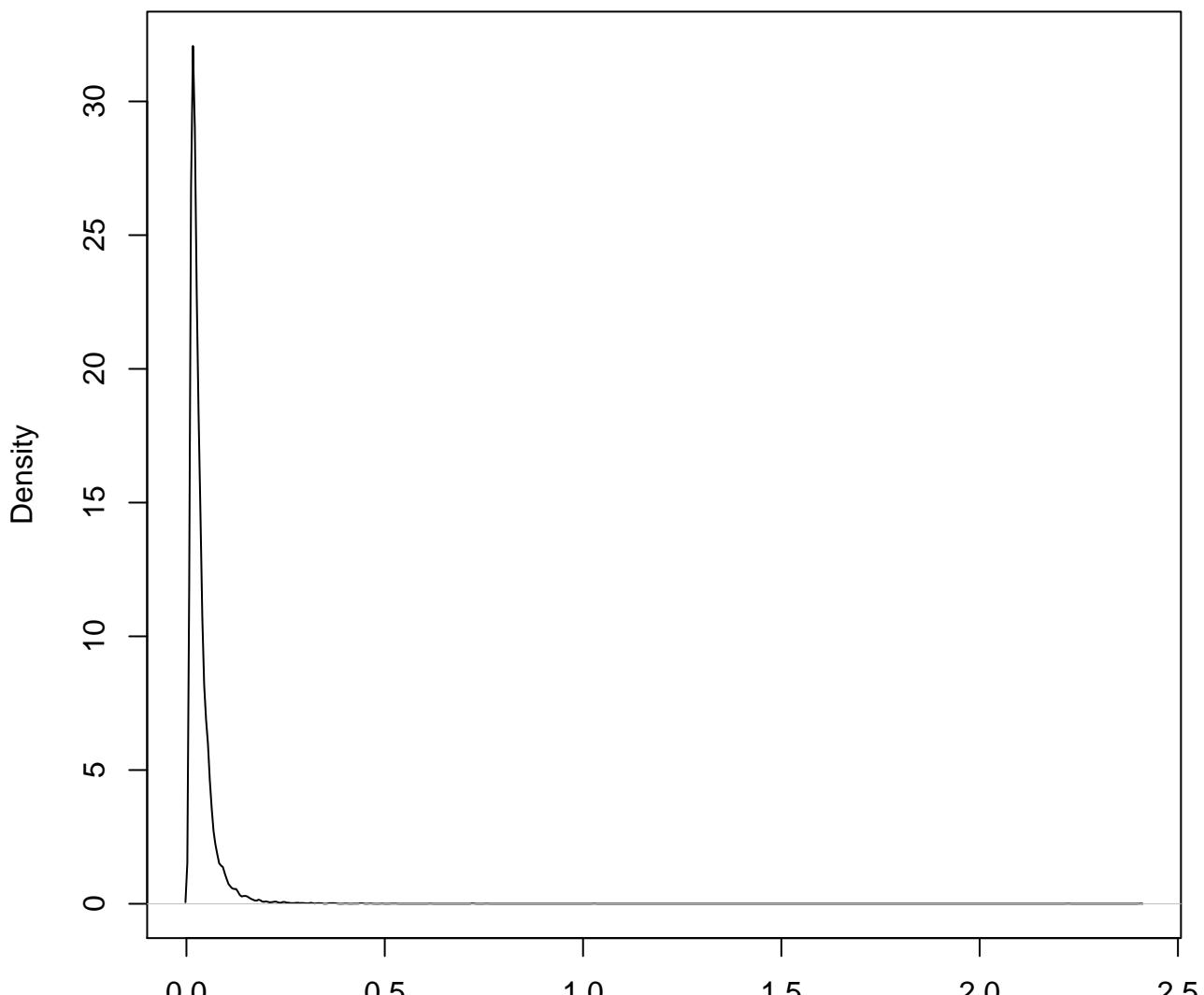


N = 20000 Bandwidth = 0.001464

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

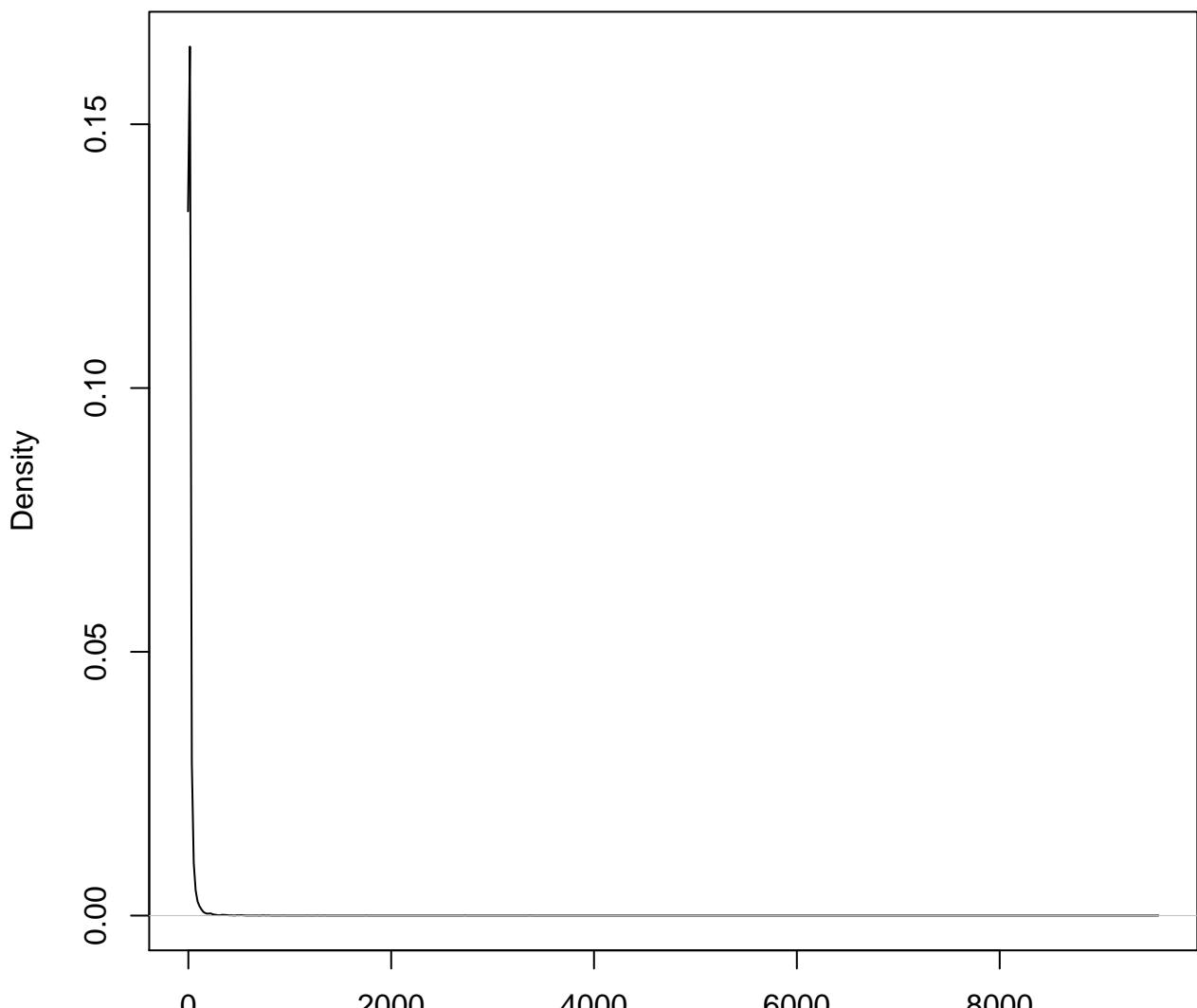


**density plot of exon-level variance  
14**



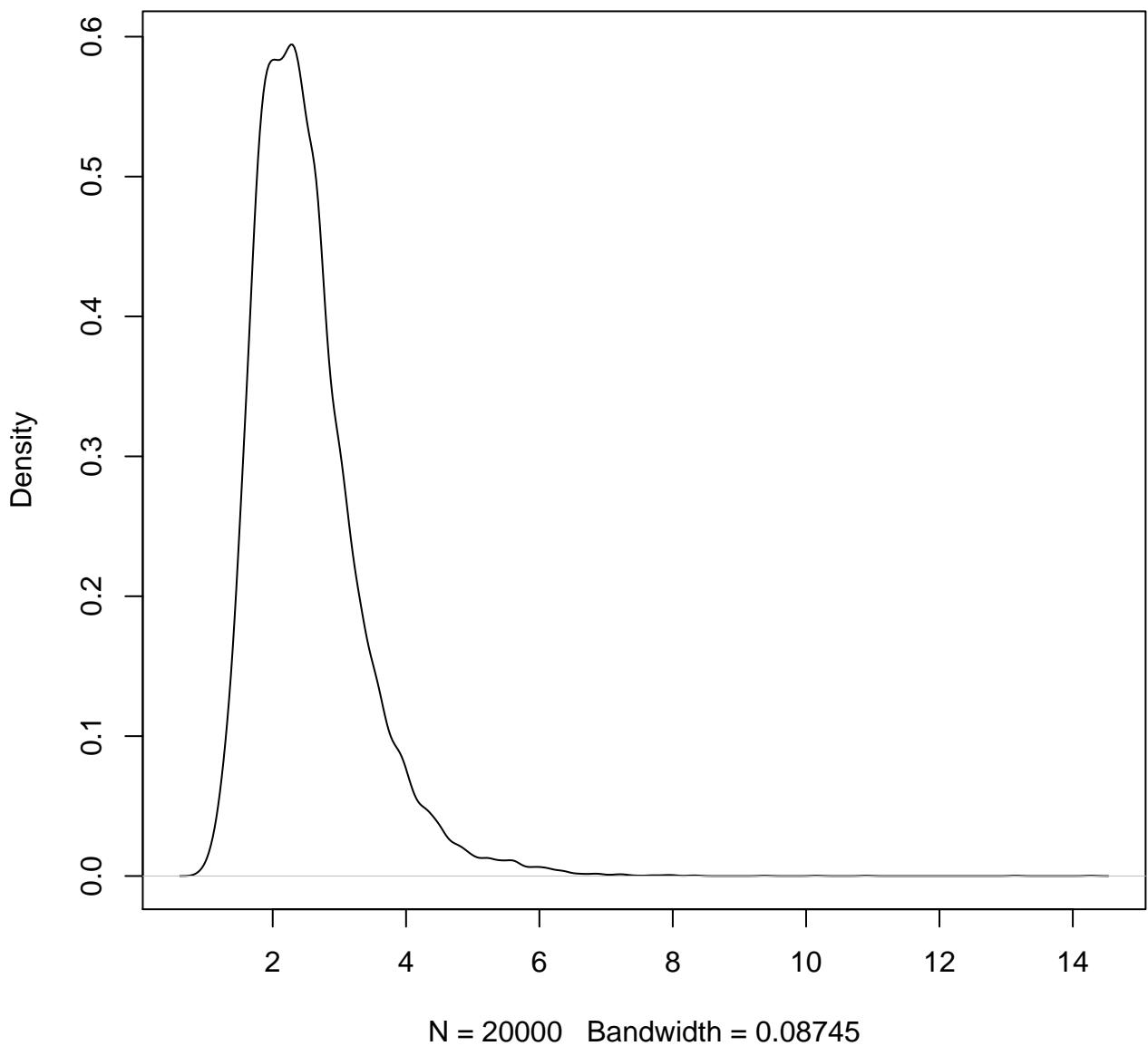
N = 20000 Bandwidth = 0.002204

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

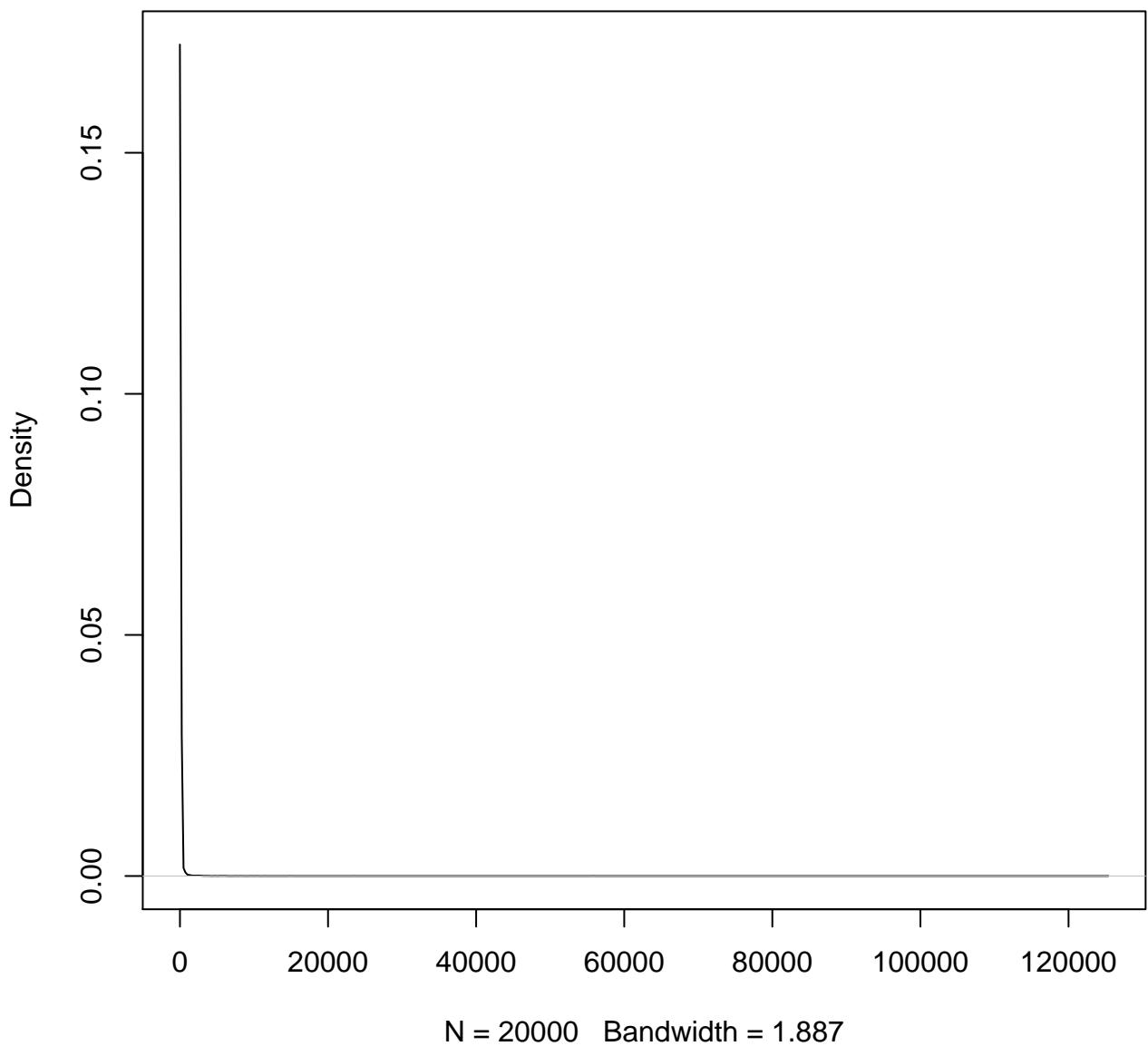


N = 20000 Bandwidth = 1.057

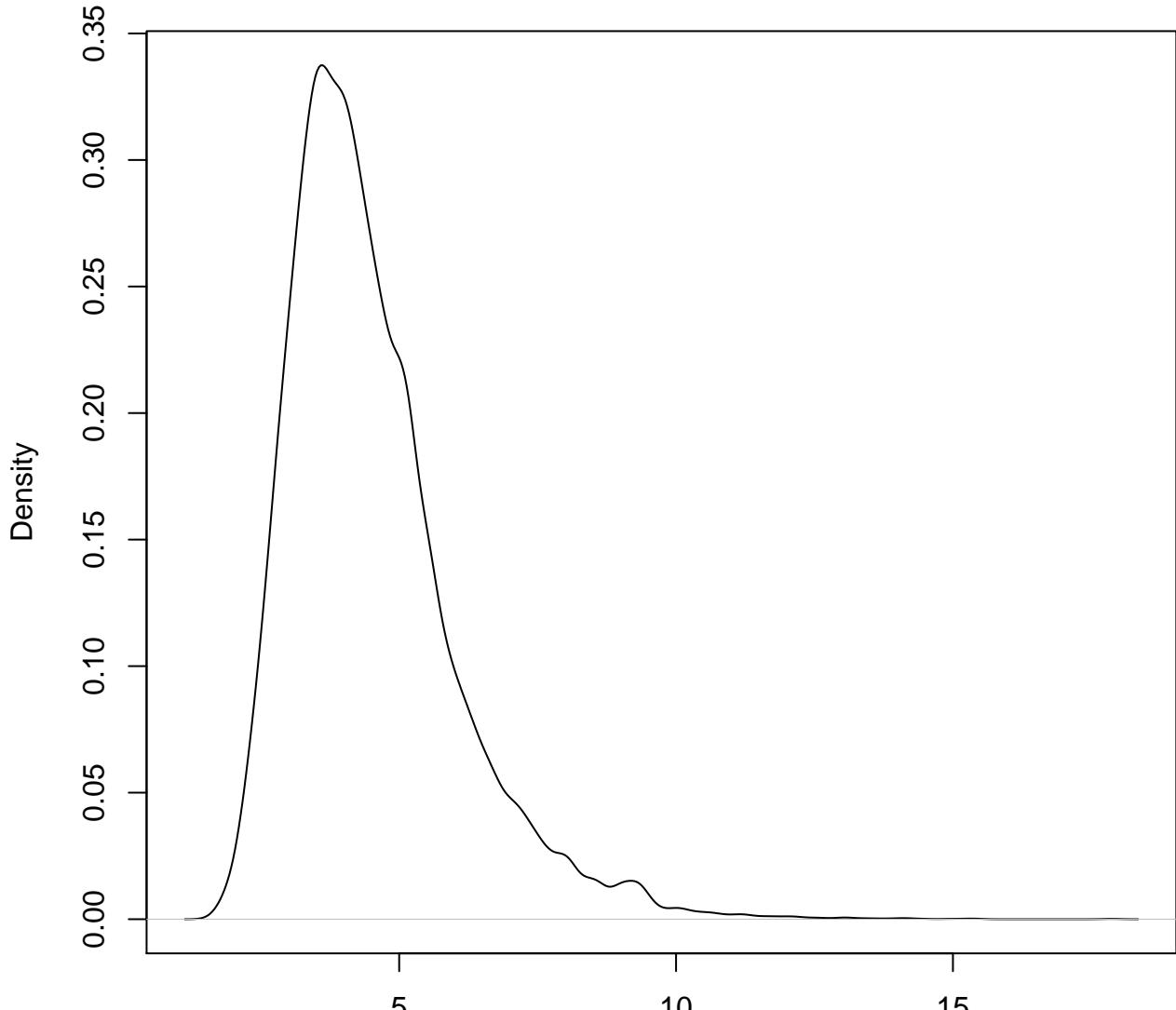
**density plot of exon-level variance  
16**



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

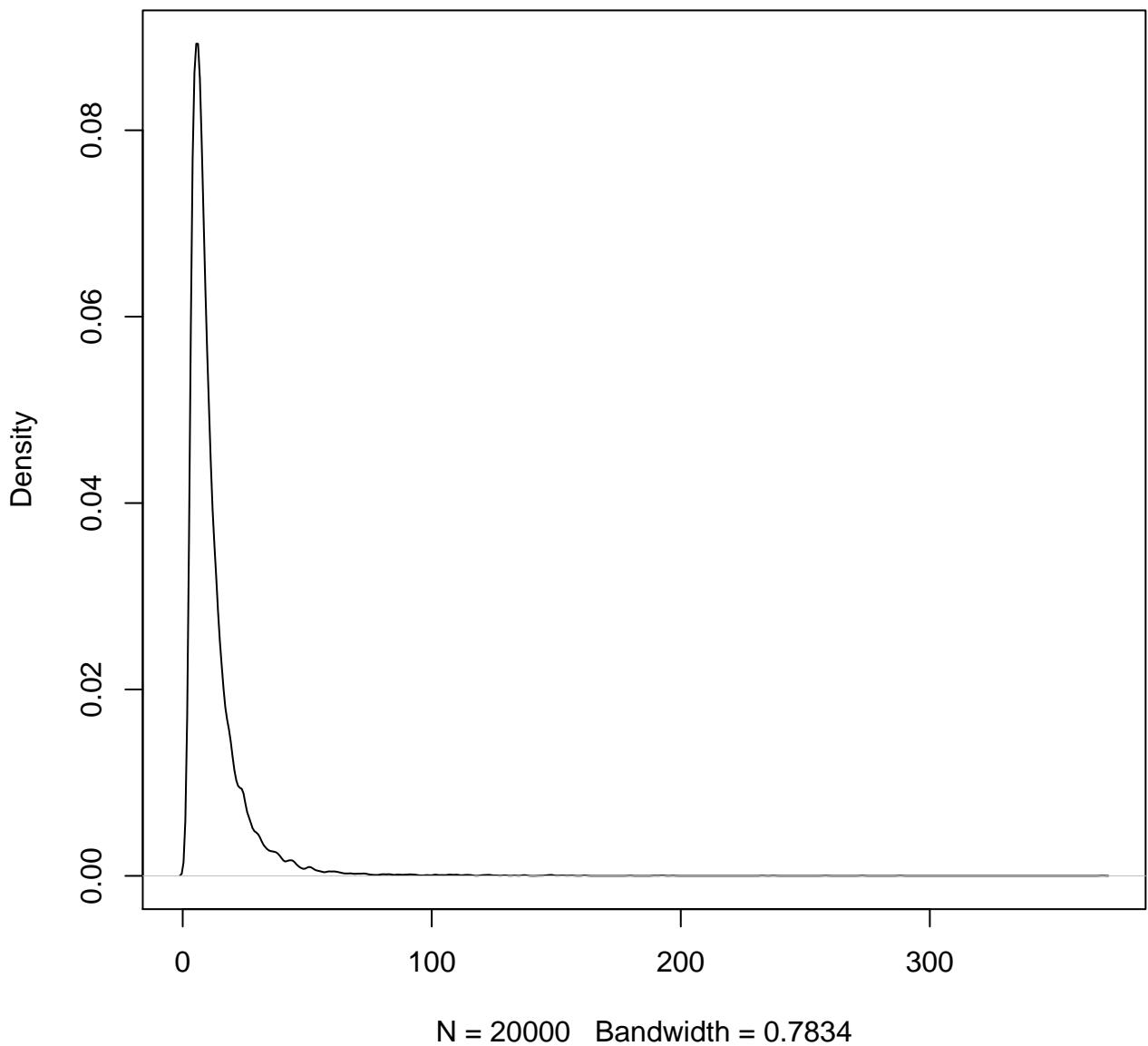


**density plot of exon-level variance  
18**

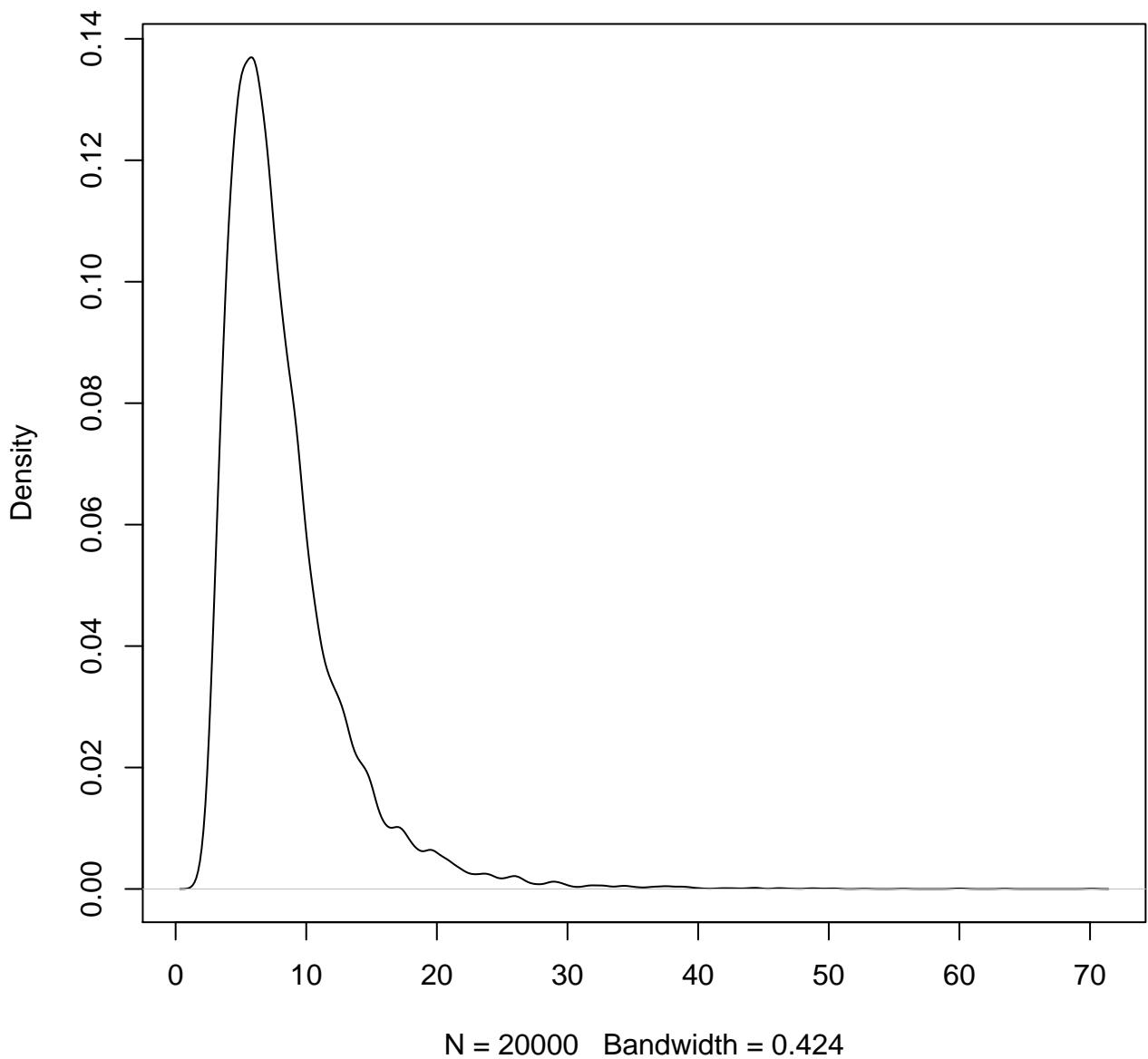


N = 20000 Bandwidth = 0.1616

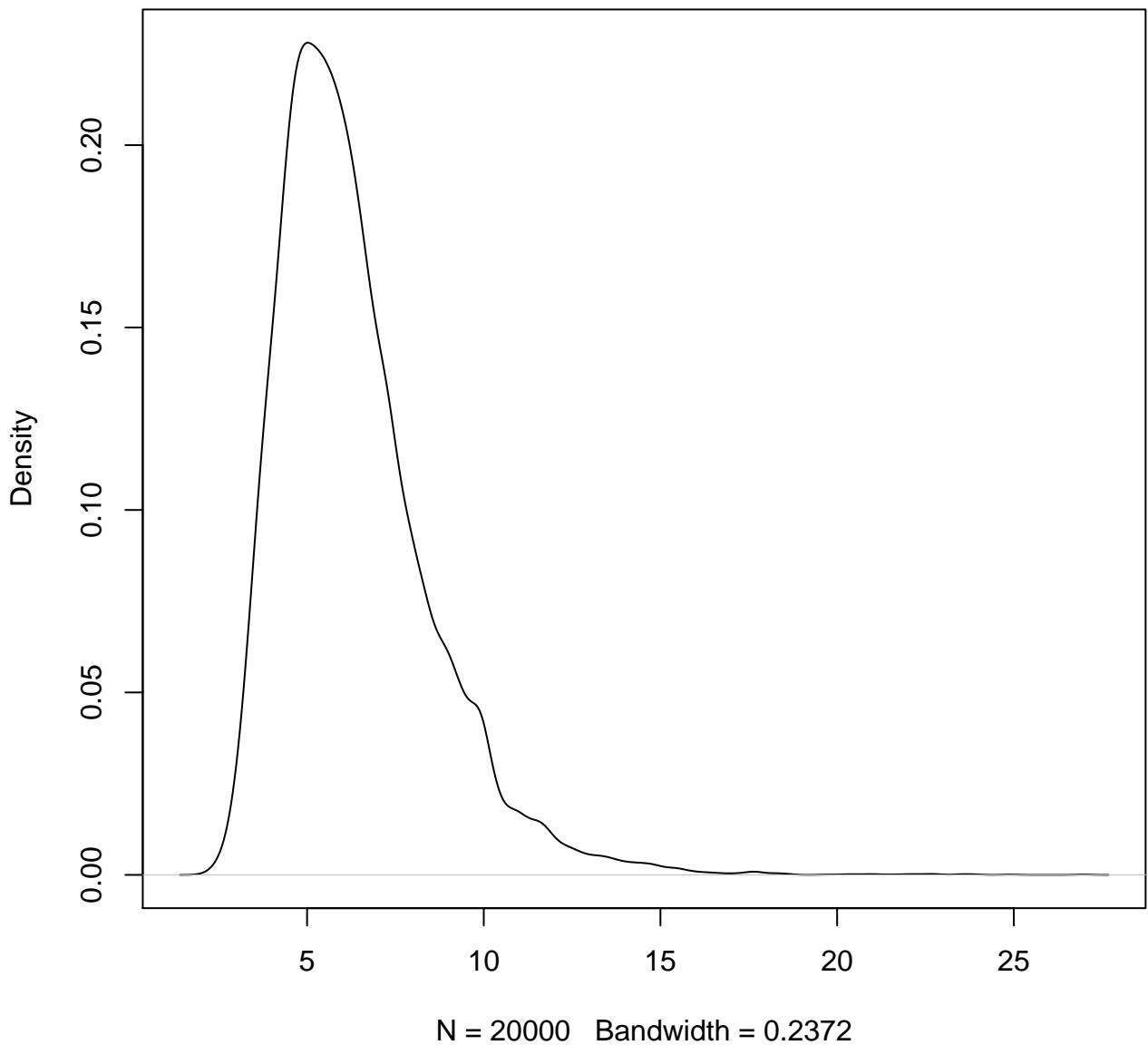
**density plot of exon-level variance  
19**



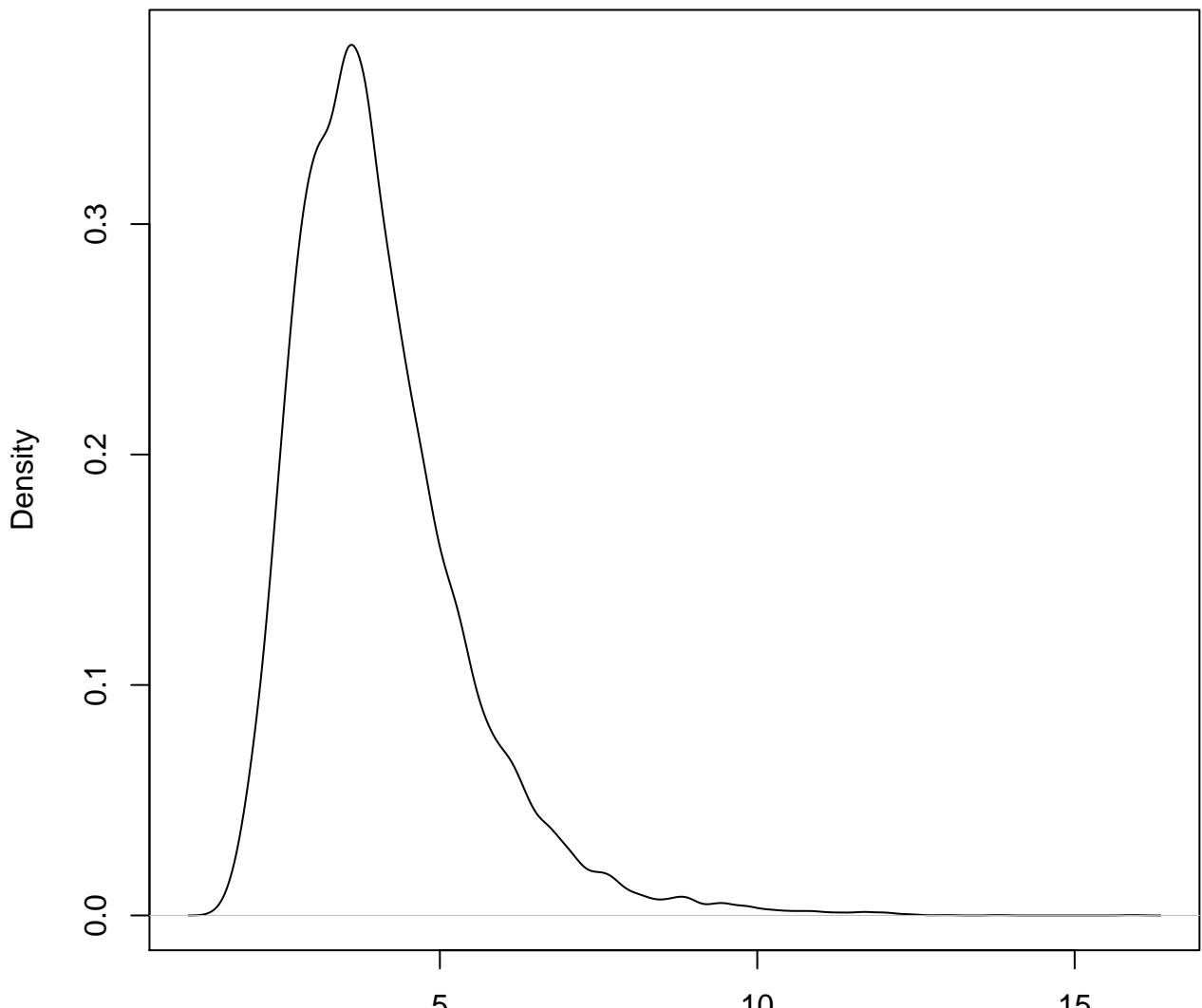
**density plot of exon-level variance  
20**



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

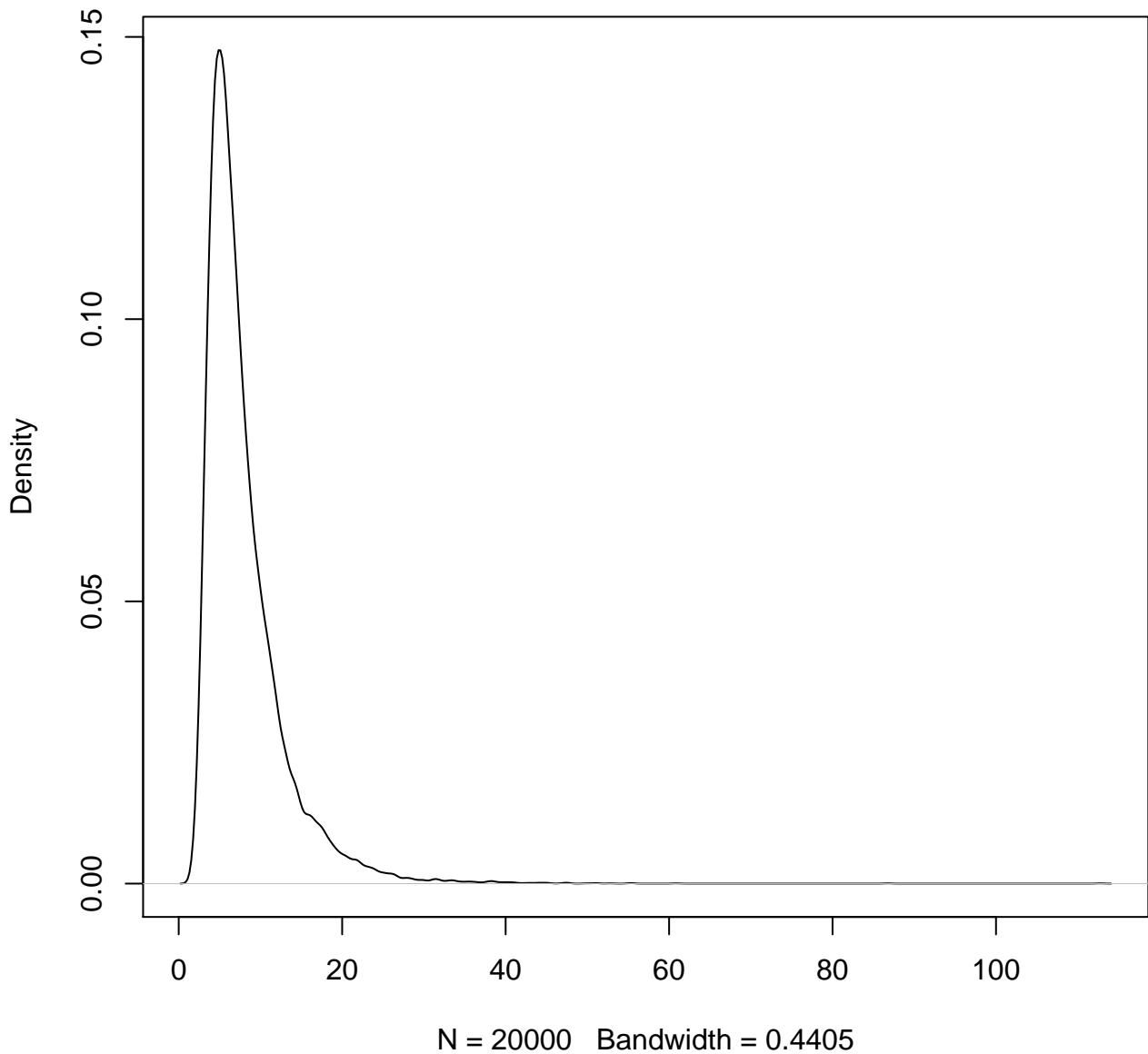


**density plot of exon-level variance  
22**

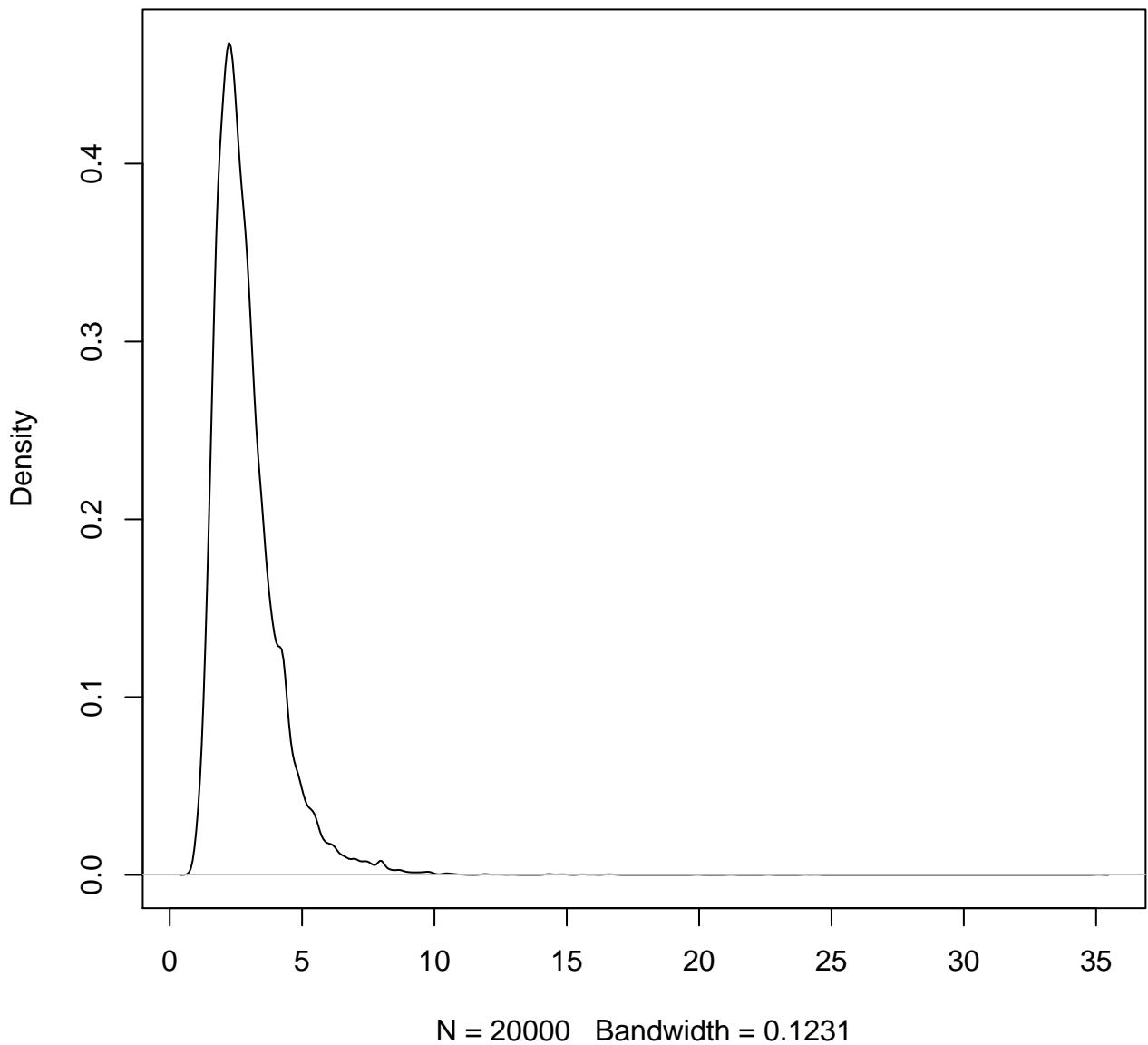


N = 20000 Bandwidth = 0.1464

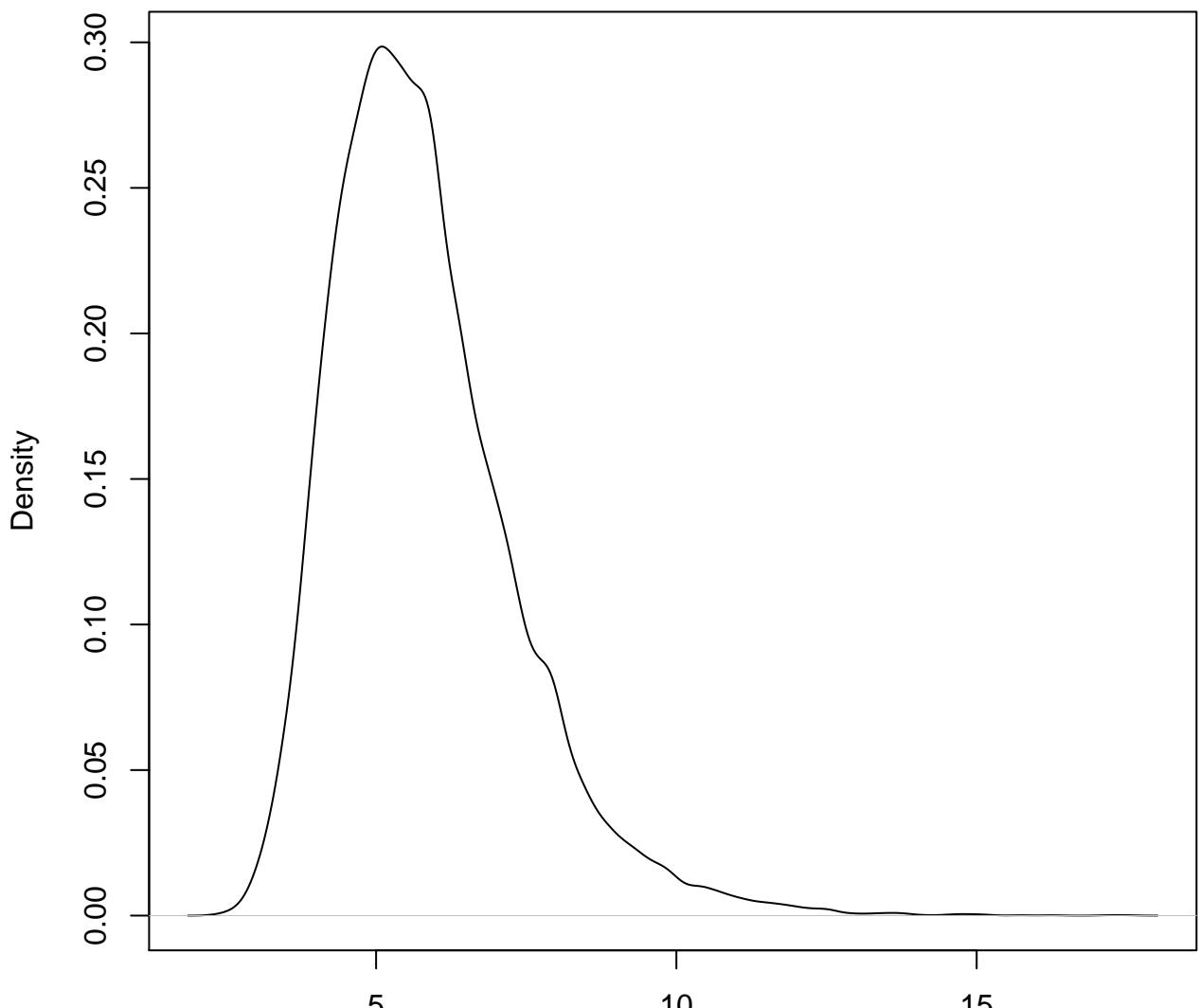
**density plot of exon-level variance  
23**



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

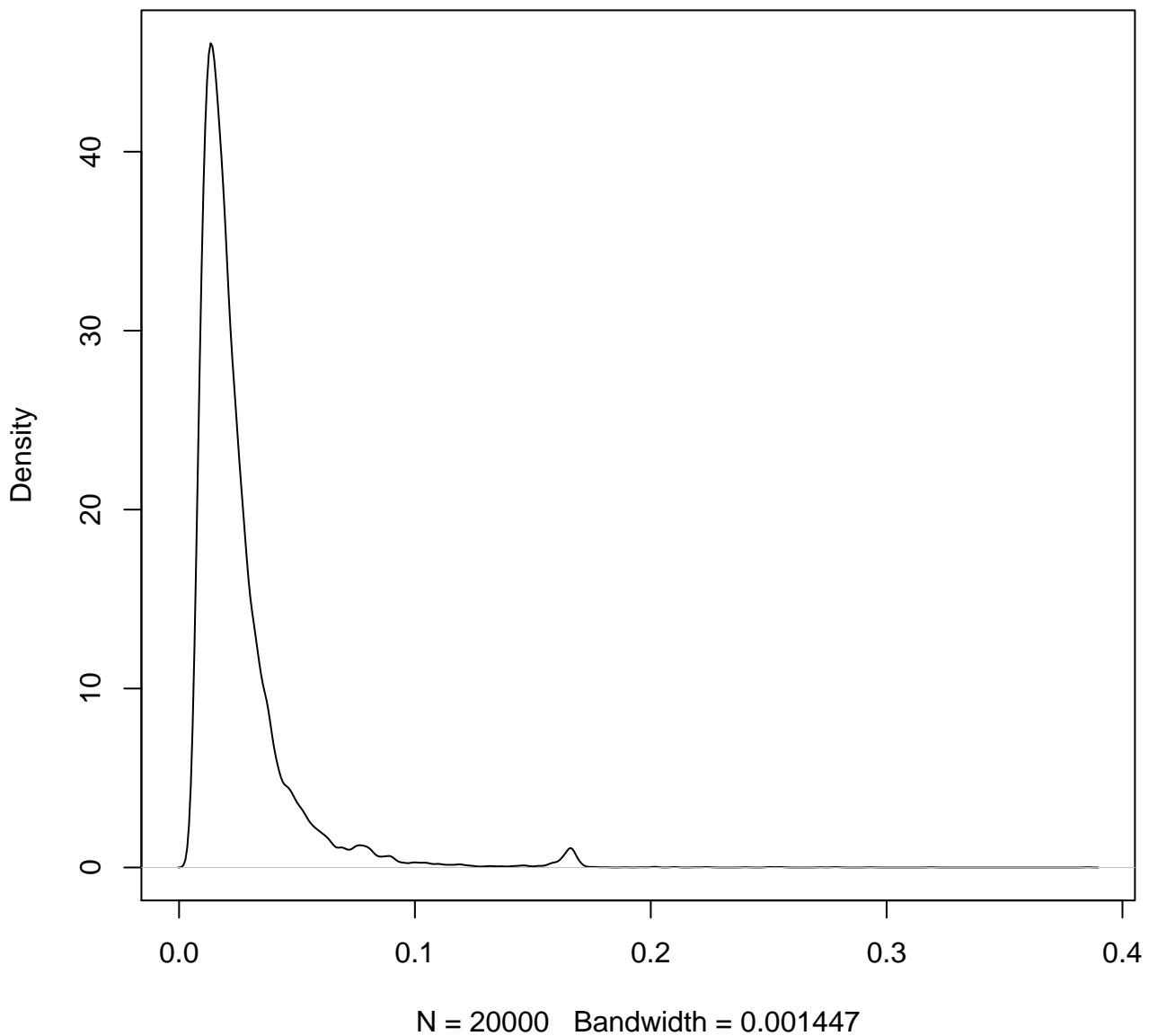


**density plot of exon-level variance  
25**

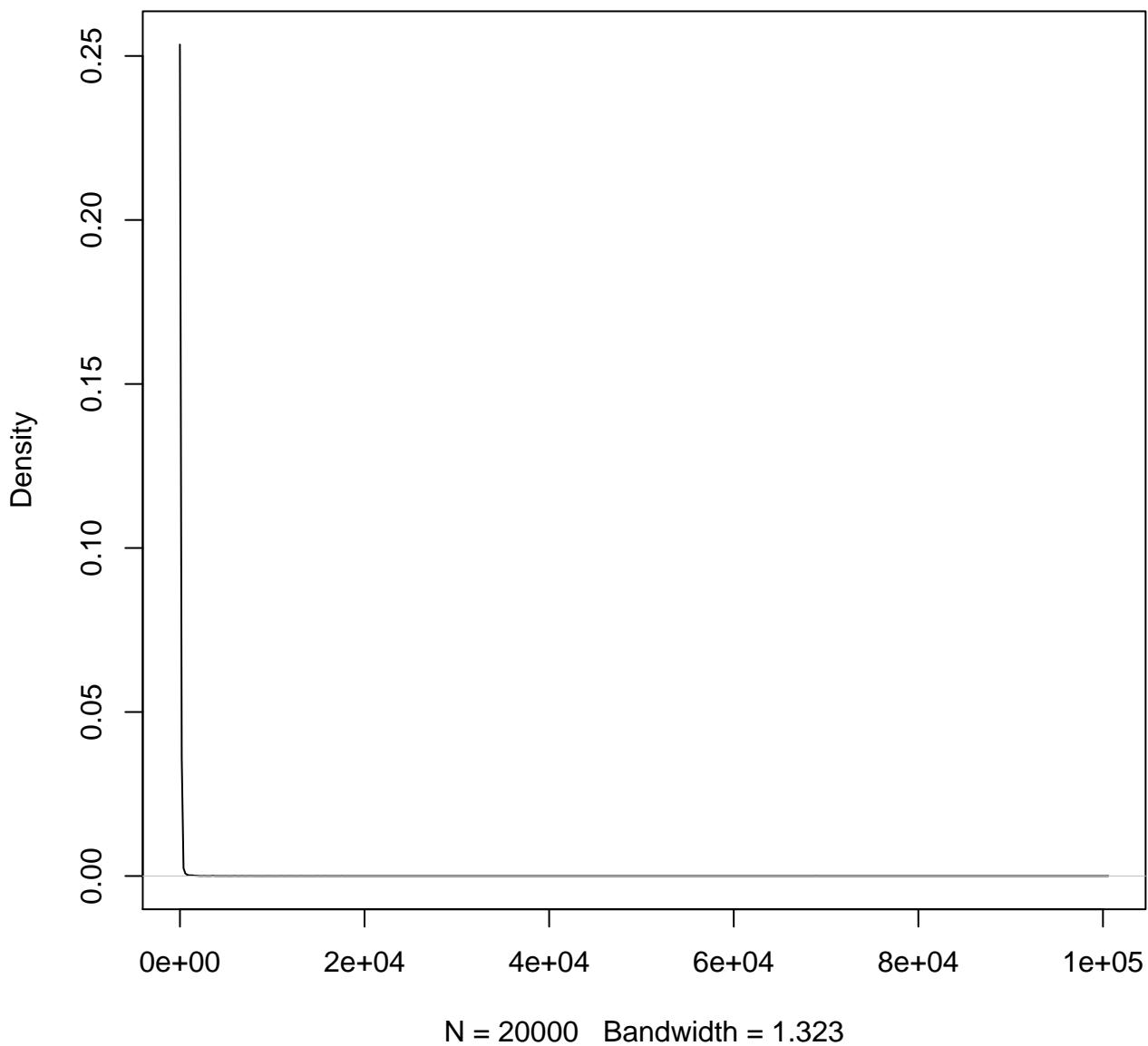


N = 20000 Bandwidth = 0.1735

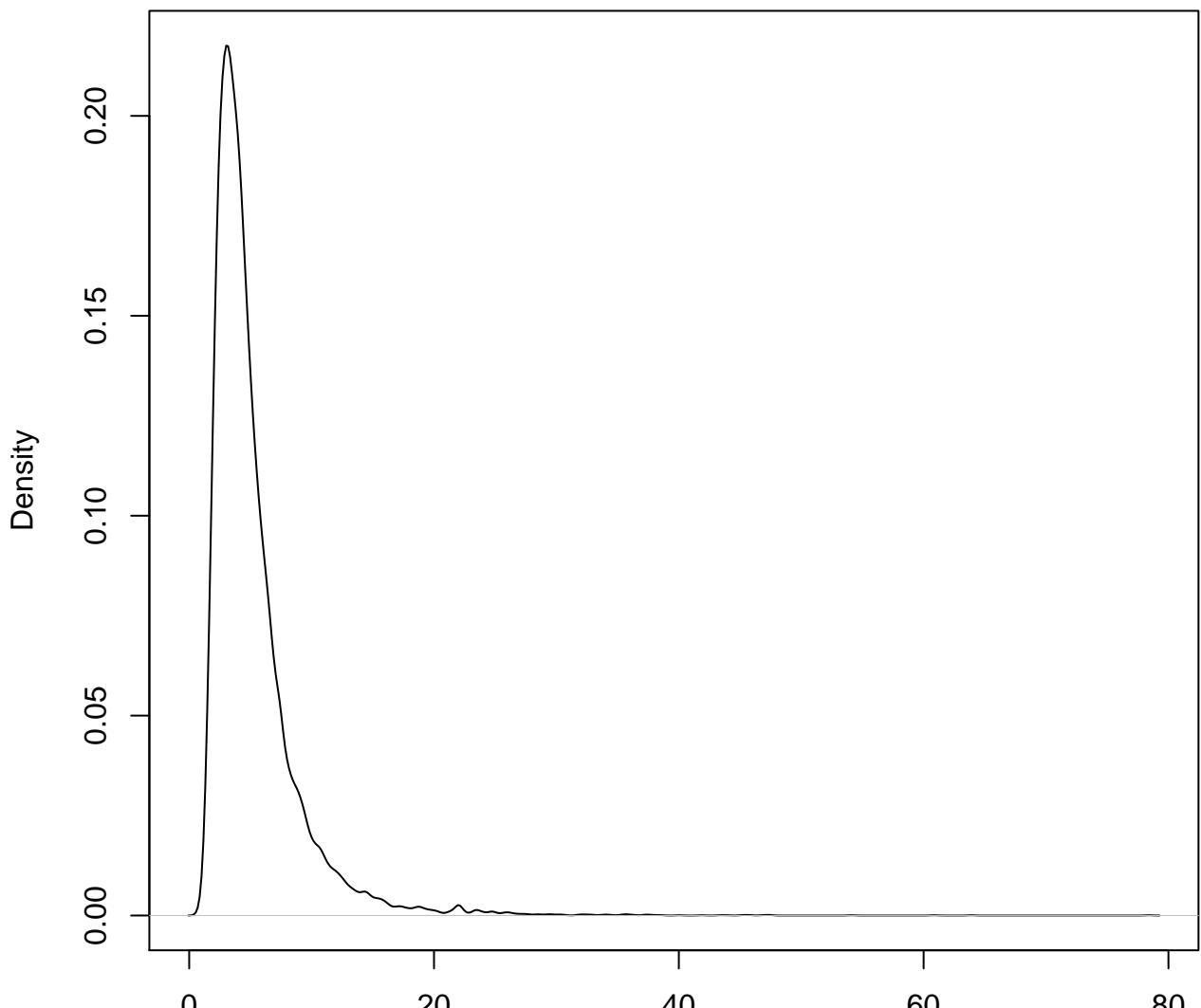
**density plot of exon-level variance  
26**



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

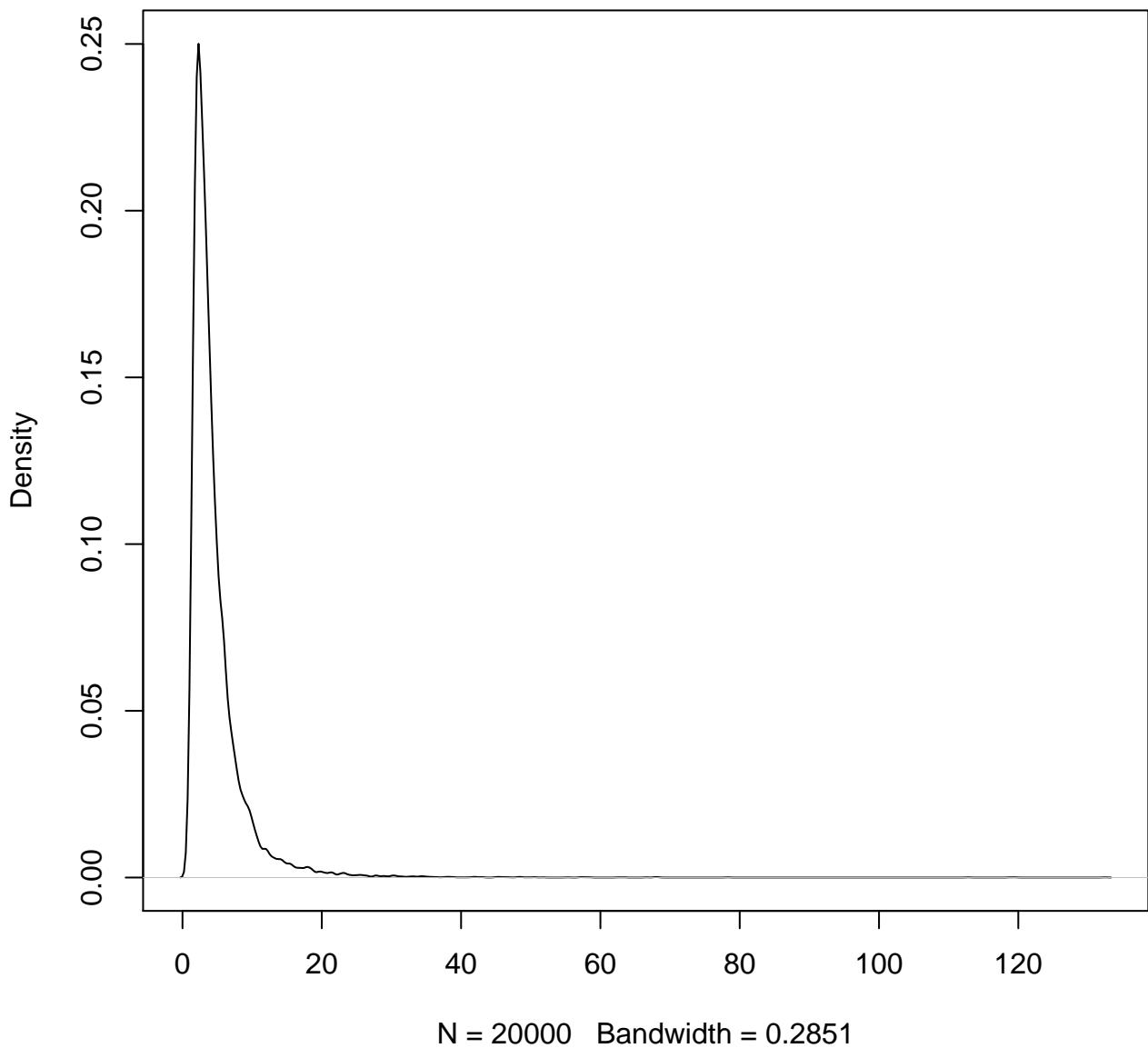


**density plot of exon-level variance  
28**

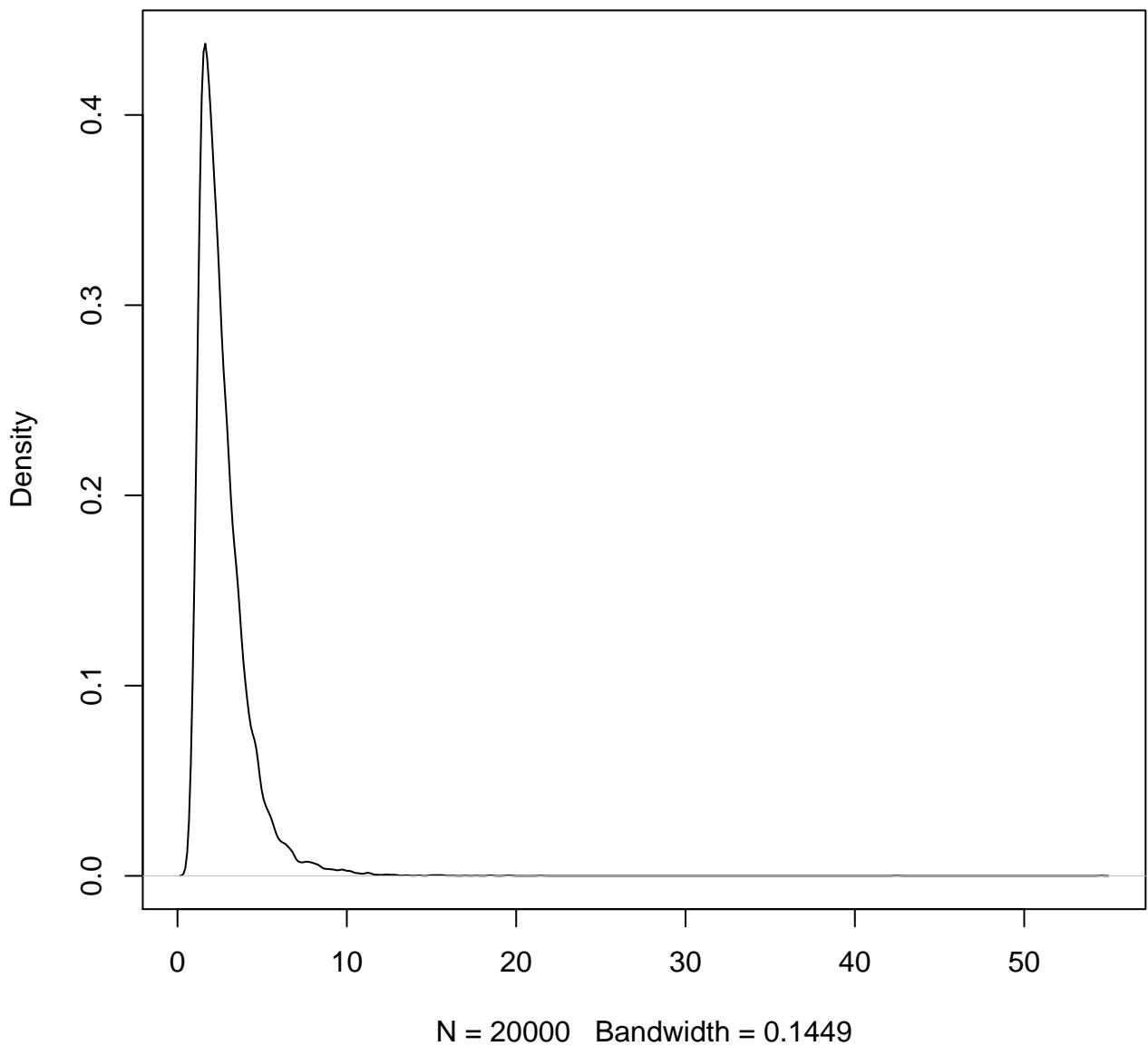


N = 20000 Bandwidth = 0.2872

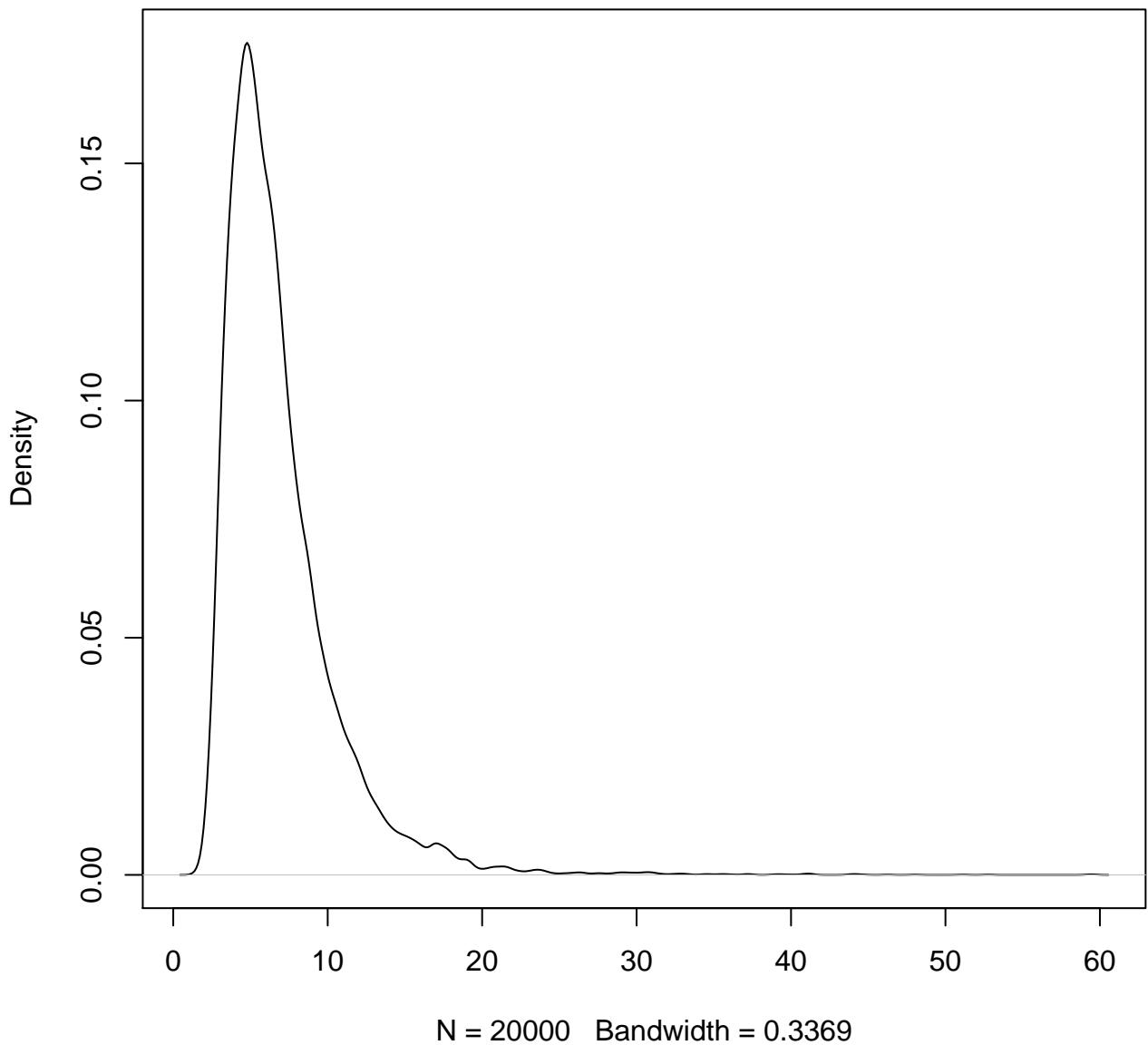
**density plot of exon-level variance**  
**29**



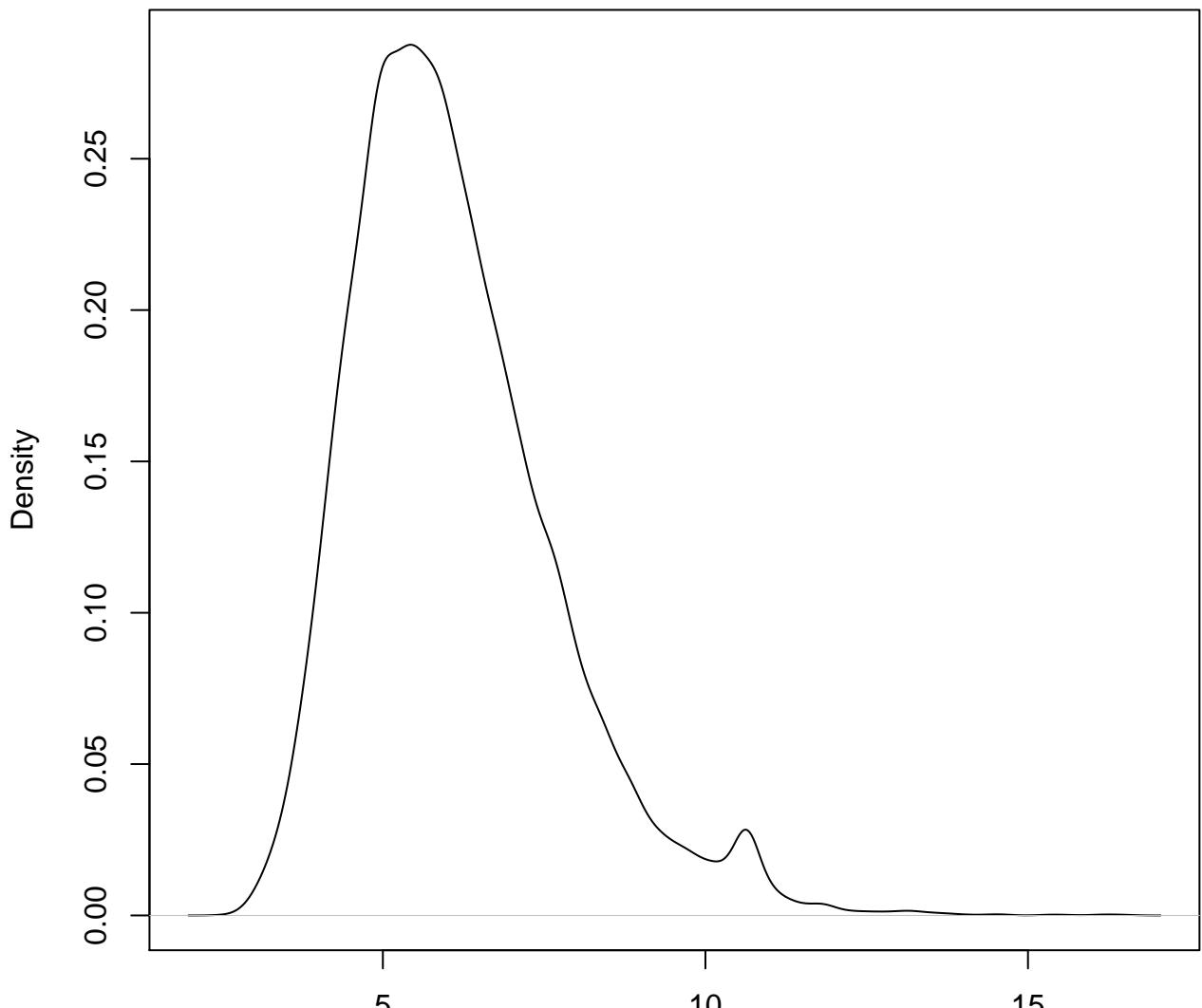
**density plot of exon-level variance  
30**



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

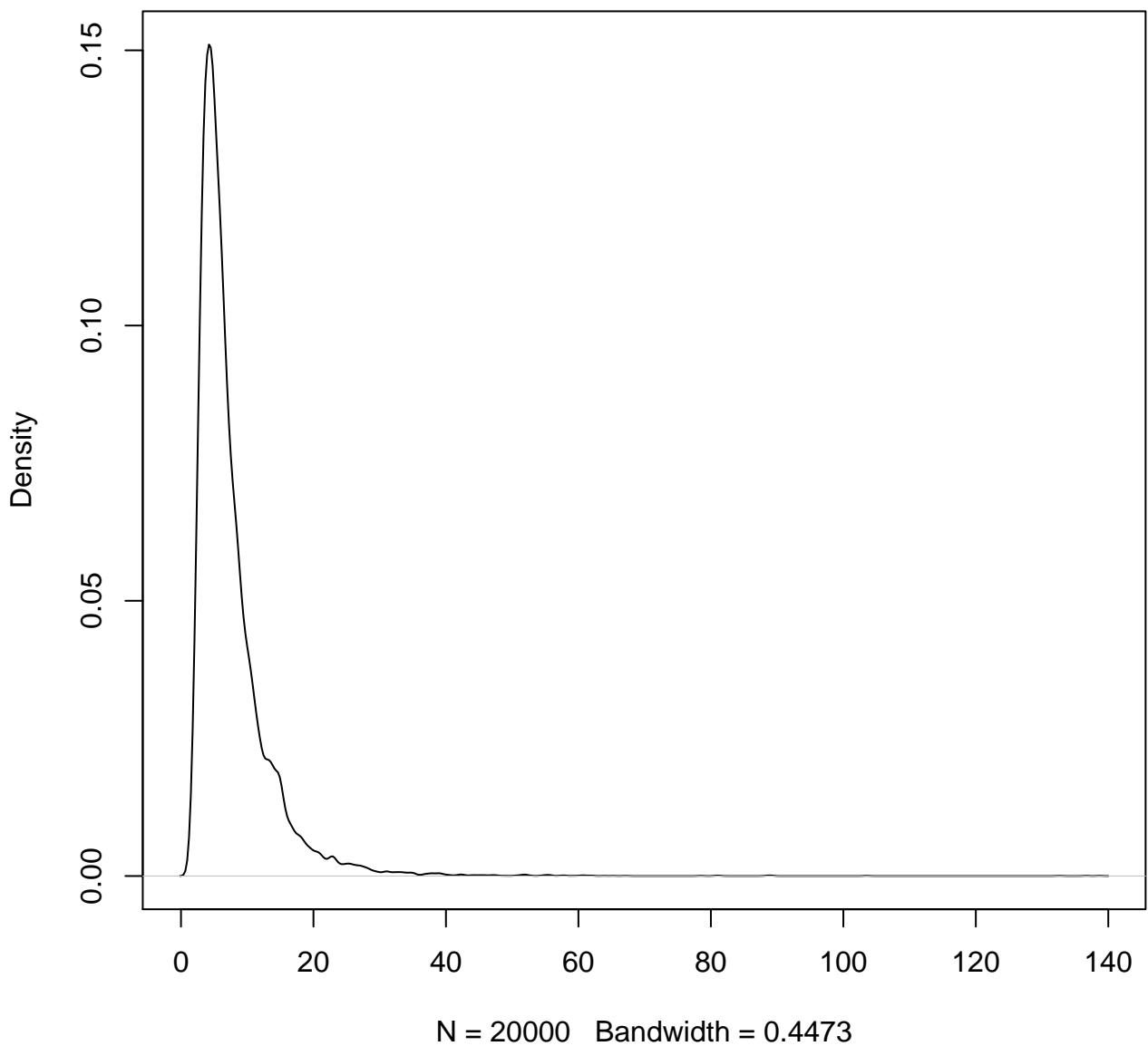


**density plot of exon-level variance  
32**

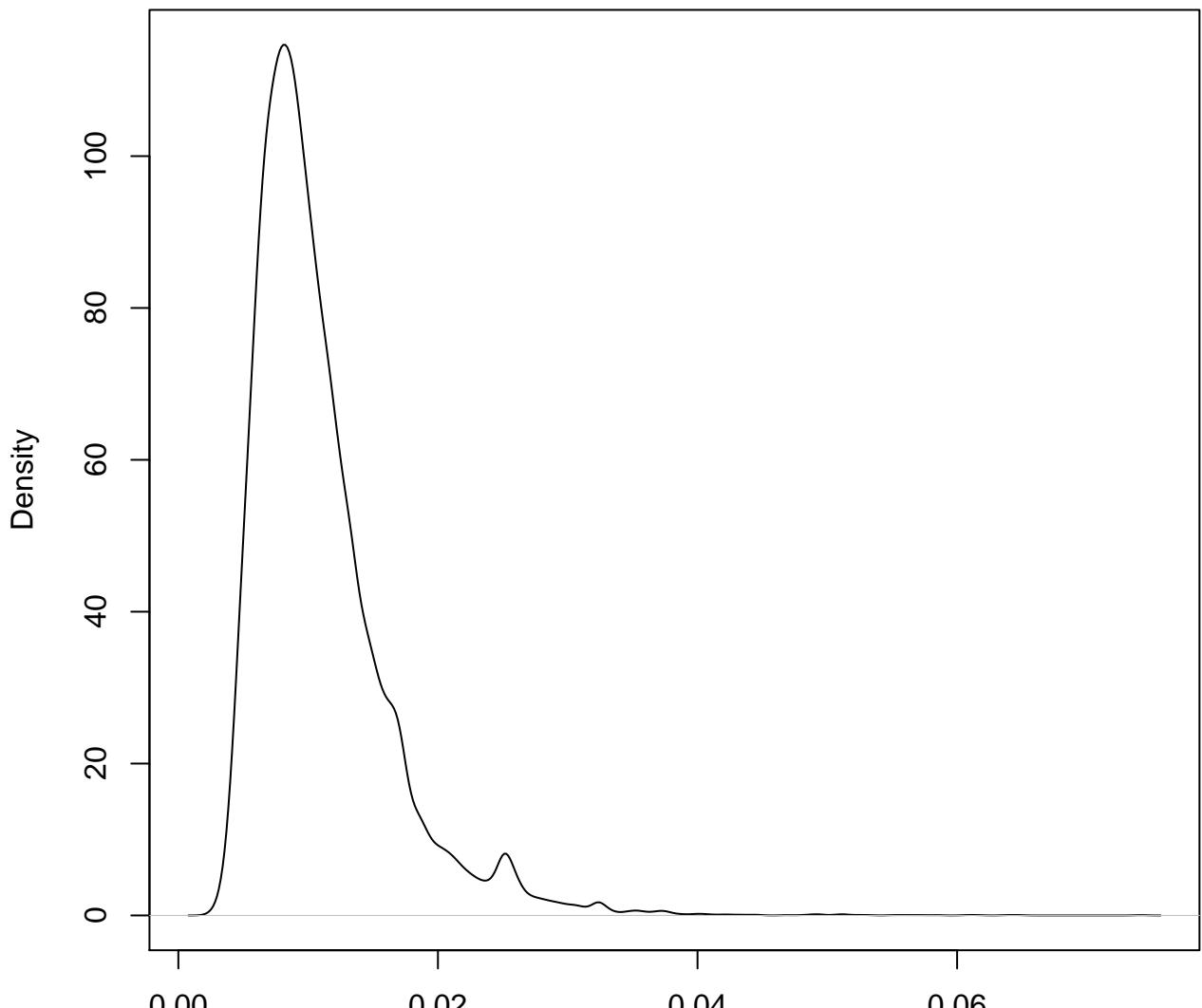


N = 20000 Bandwidth = 0.1832

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

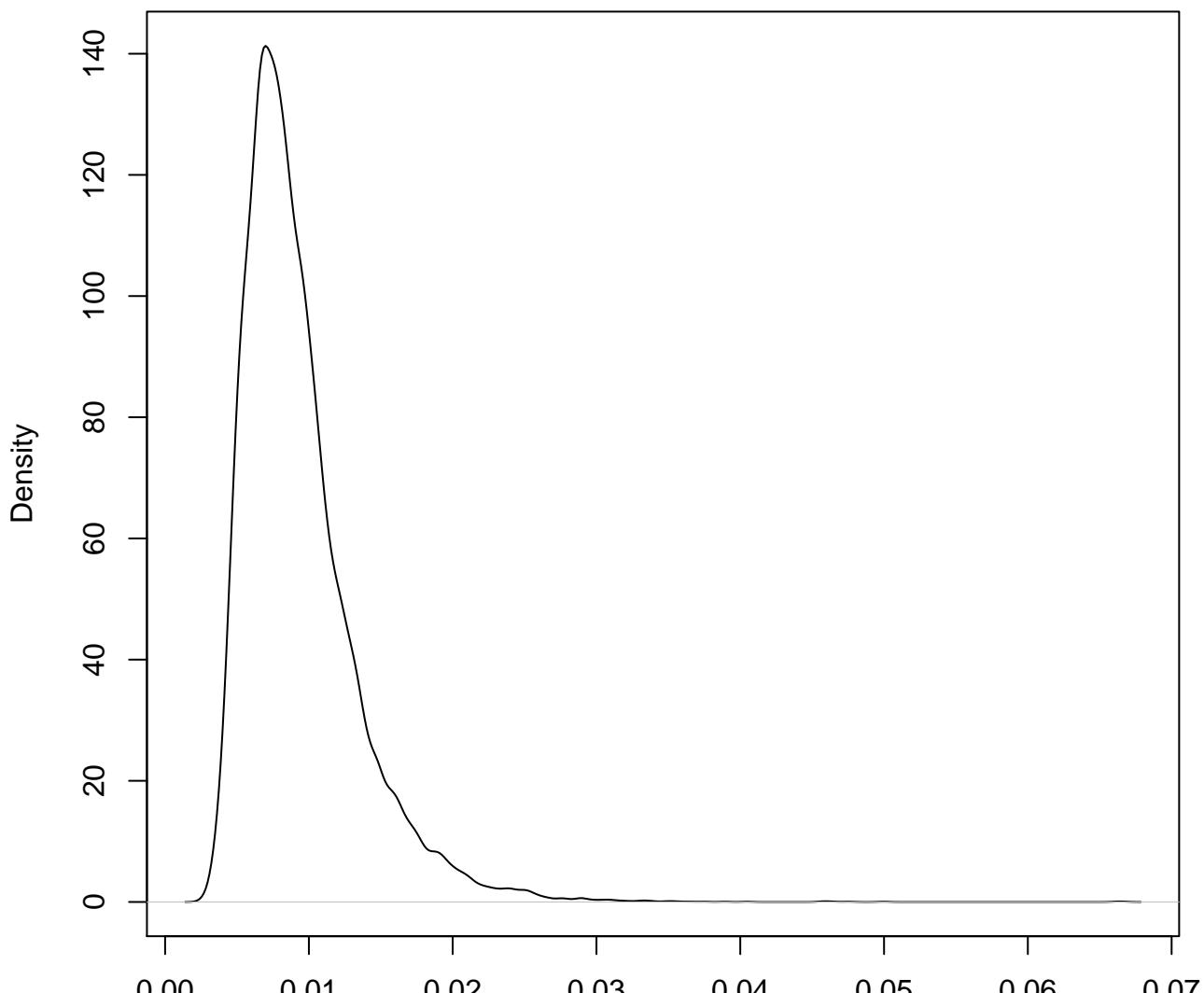


**density plot of exon-level variance  
34**



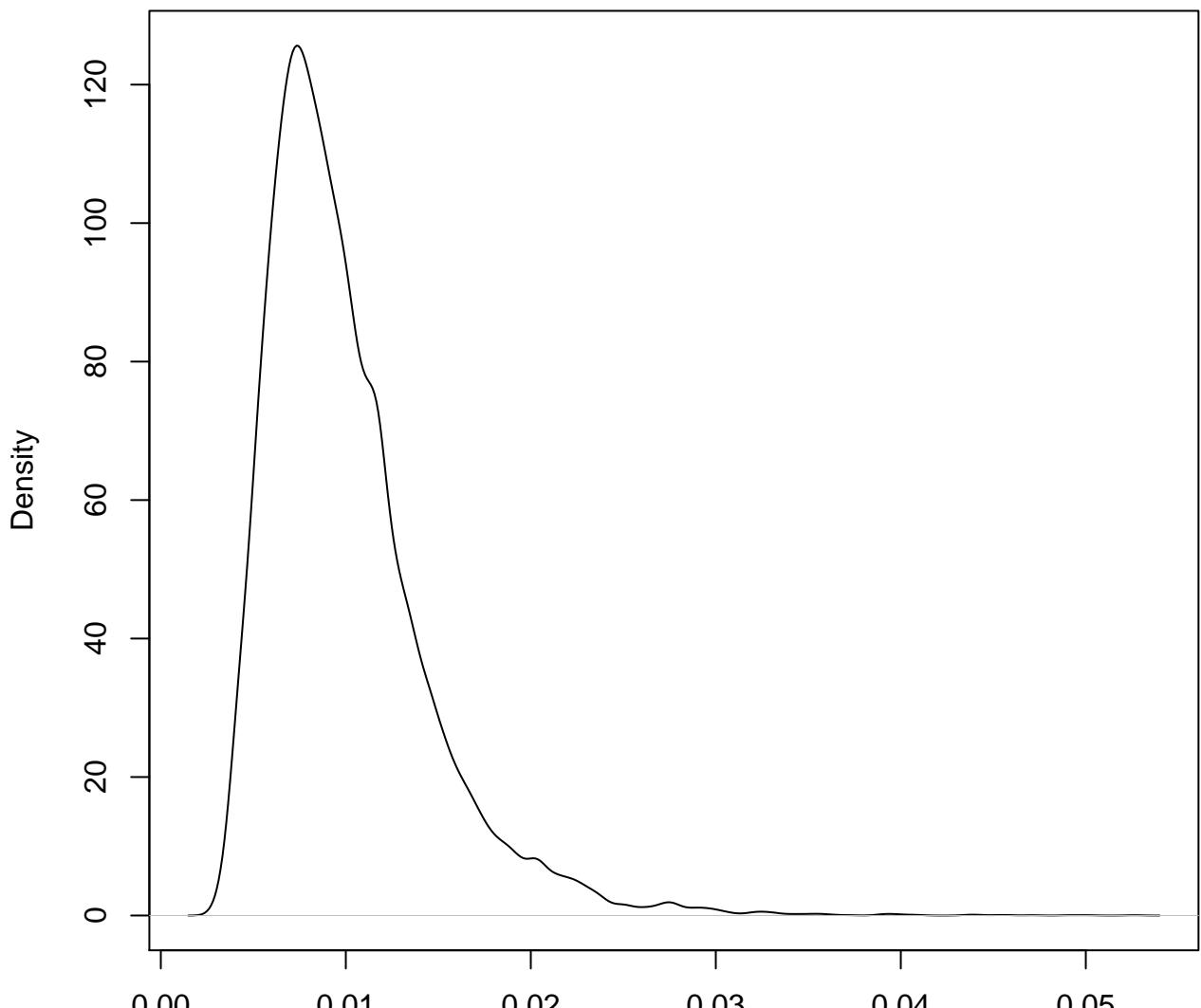
N = 20000 Bandwidth = 0.0005106

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



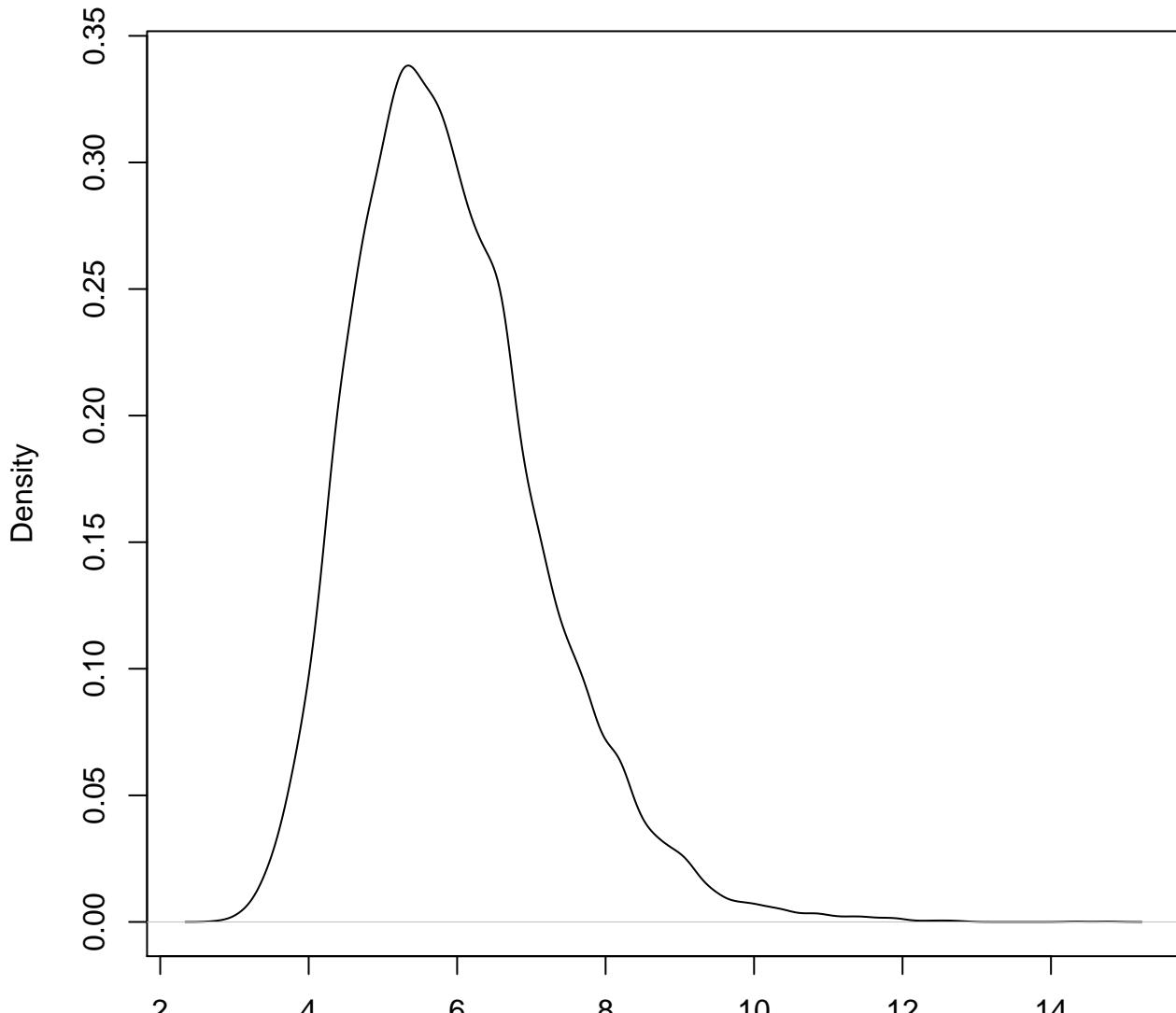
N = 20000 Bandwidth = 0.0004012

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



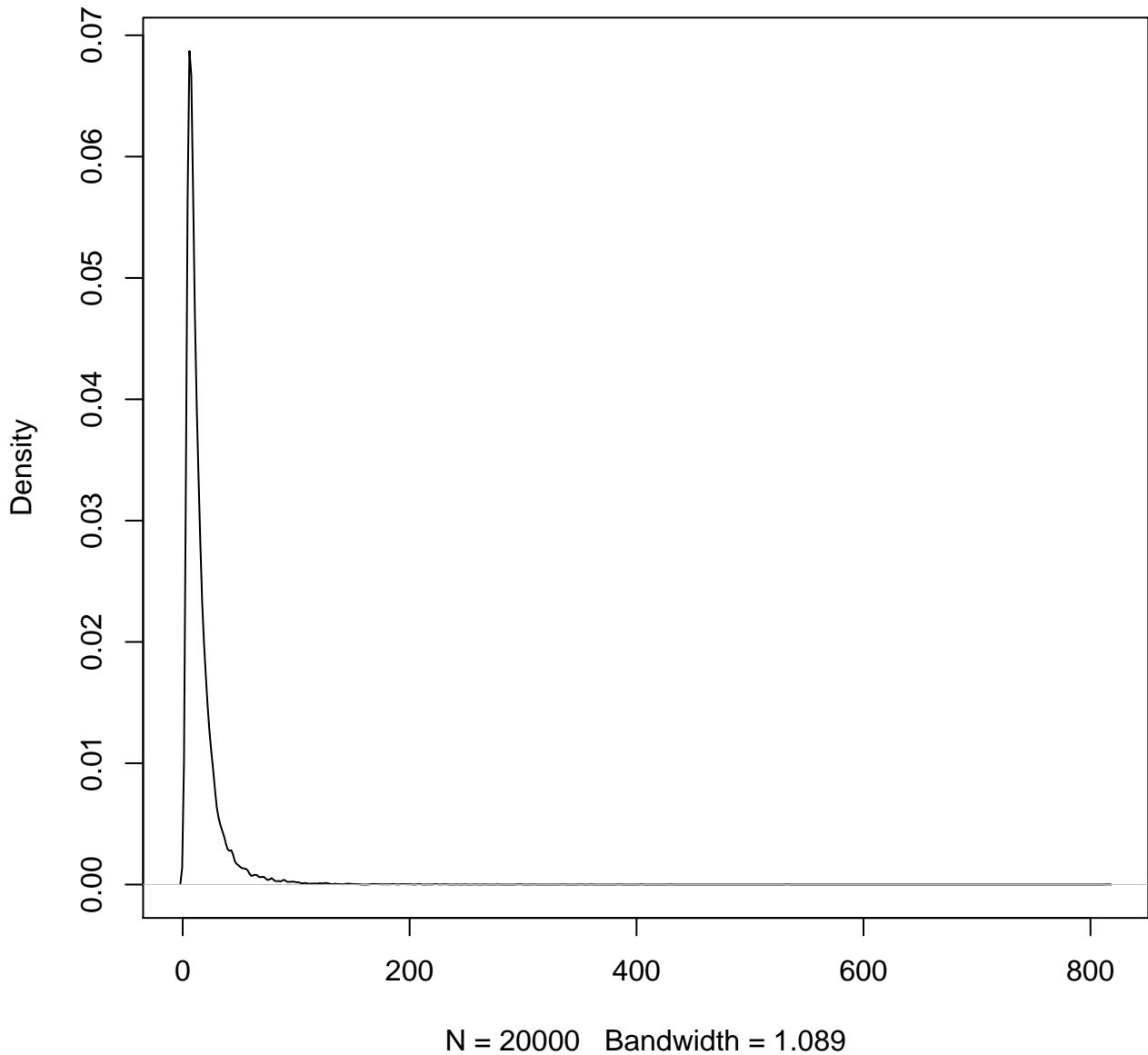
N = 20000 Bandwidth = 0.0004514

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

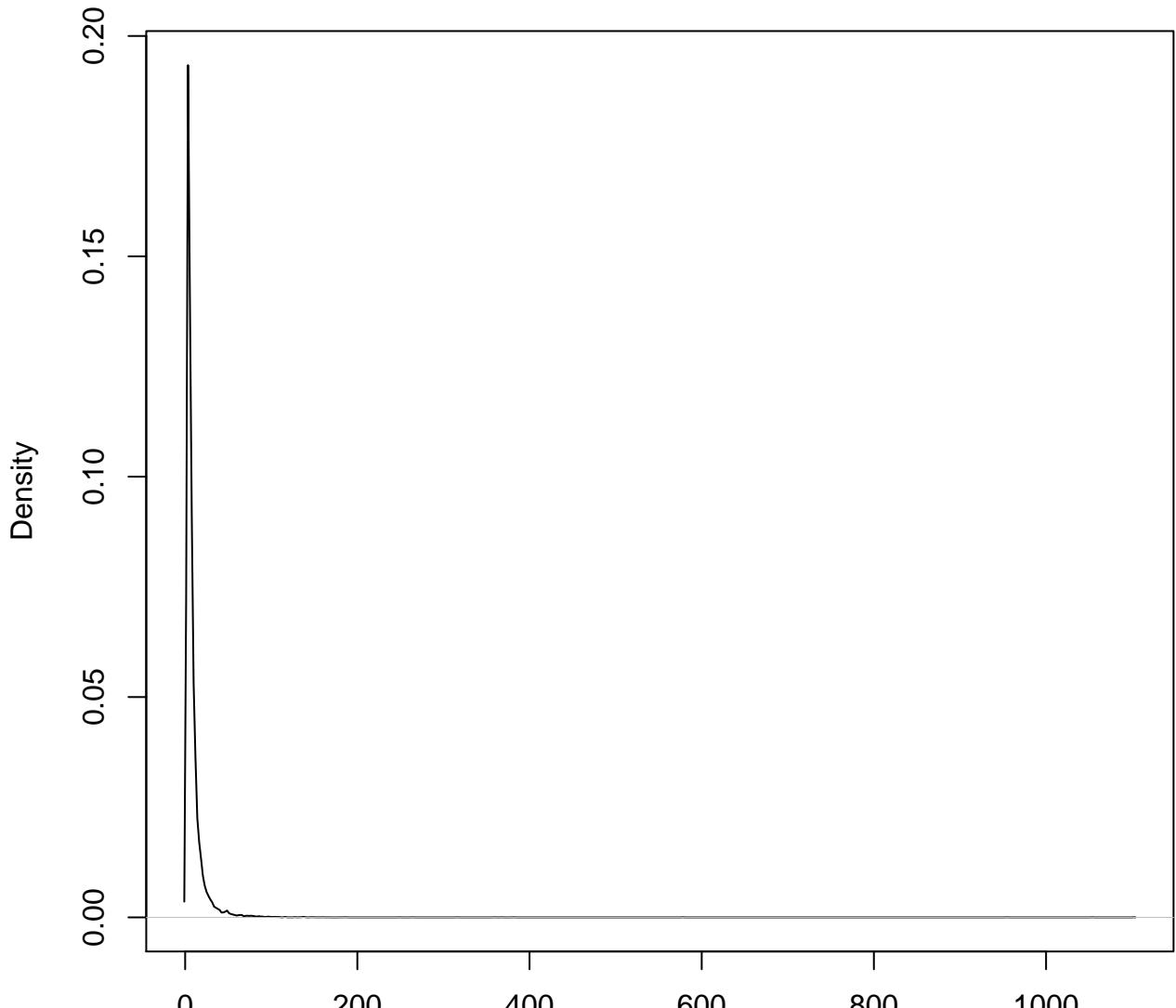


N = 20000 Bandwidth = 0.1512

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

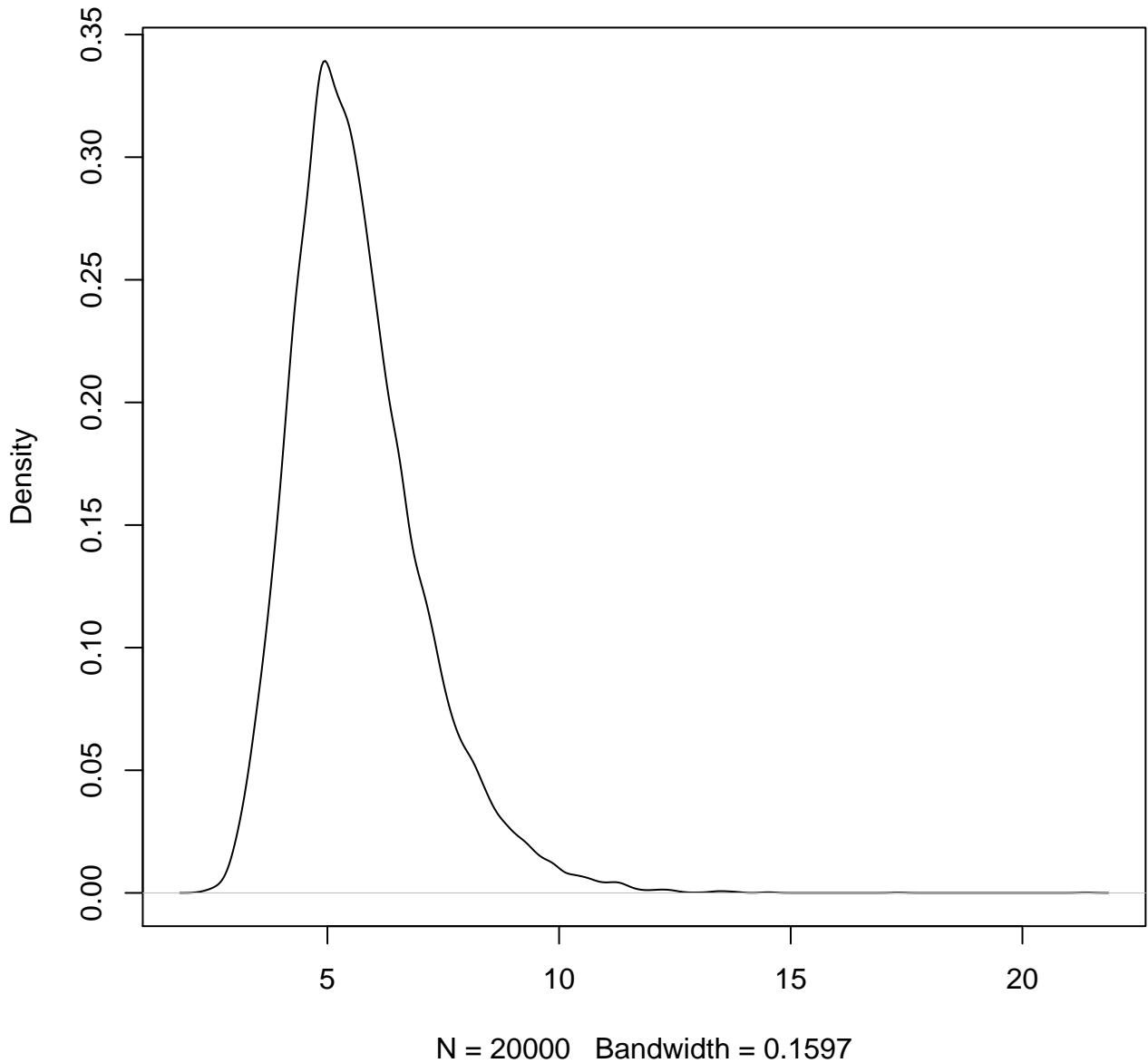


**density plot of exon-level variance**  
**39**

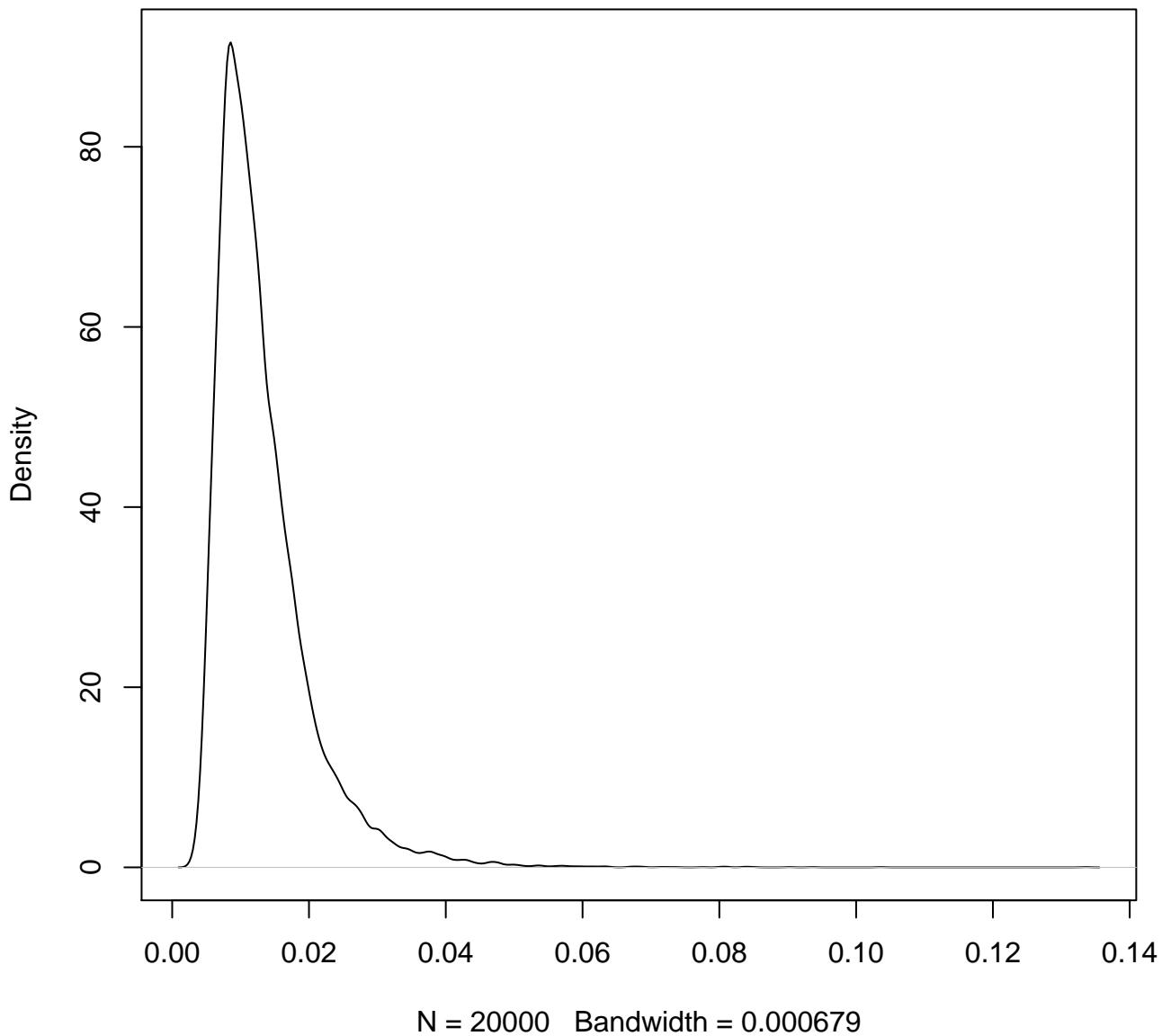


N = 20000 Bandwidth = 0.5711

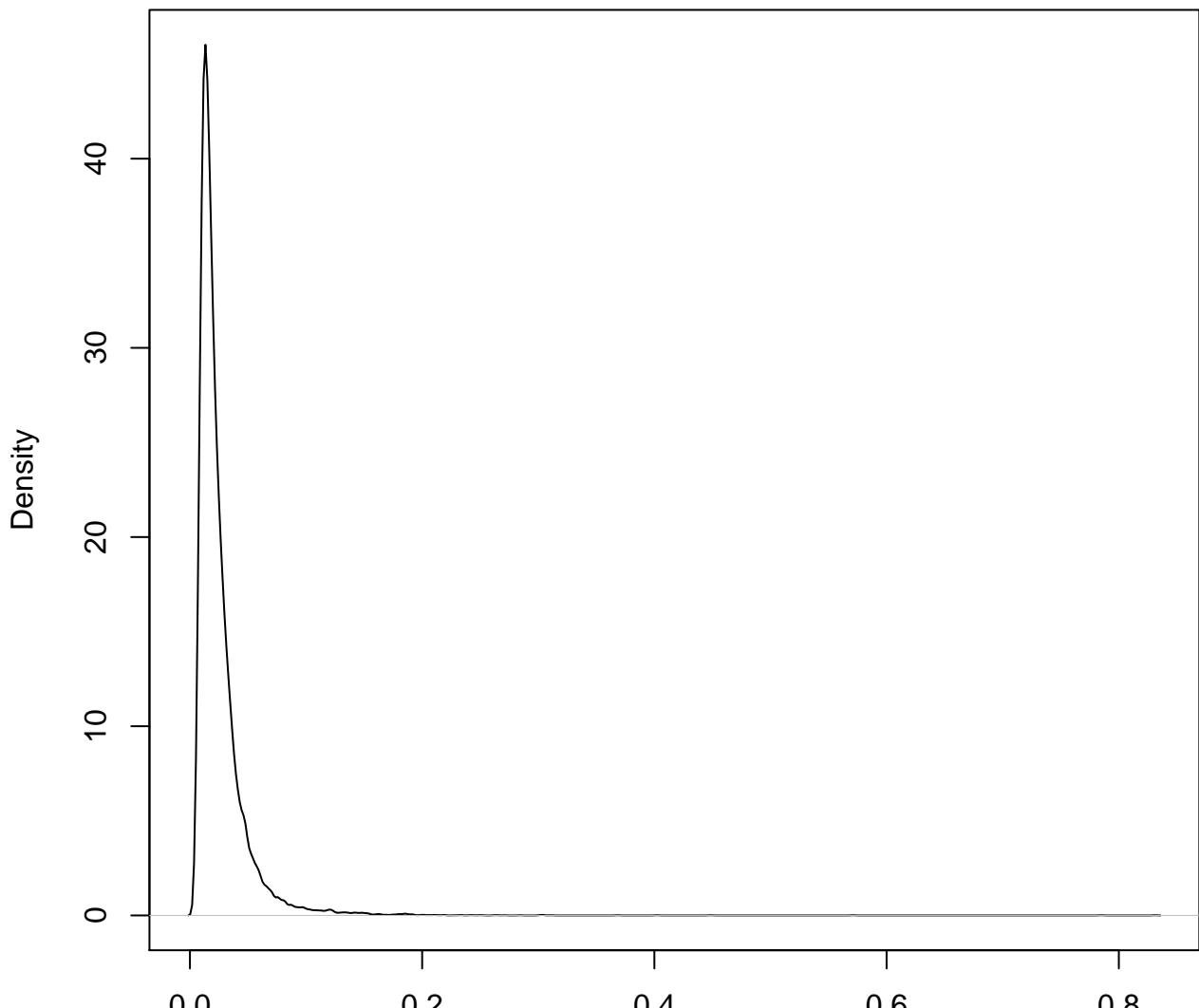
**density plot of exon-level variance**  
**40**



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

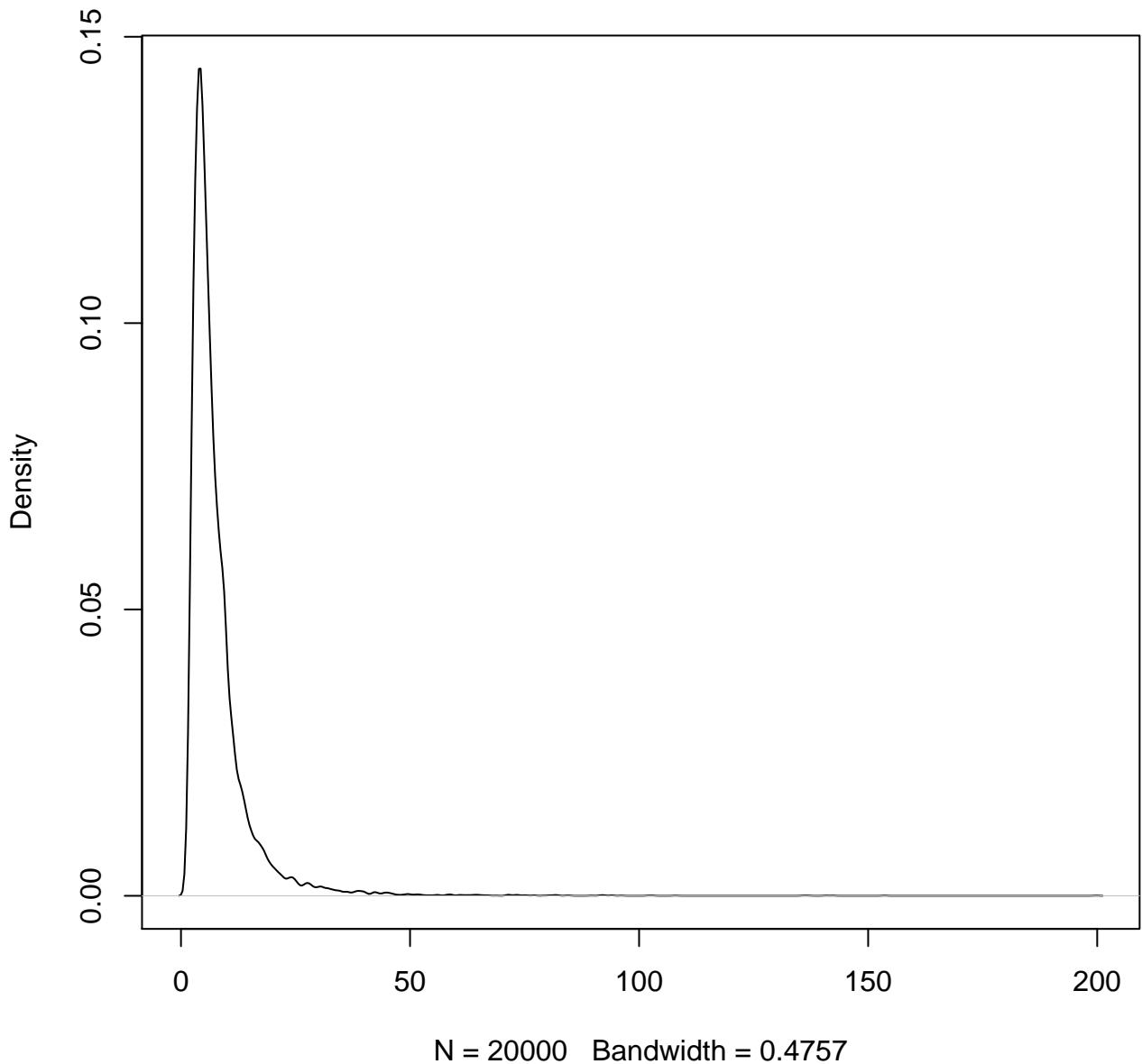


**density plot of exon-level variance**  
**42**

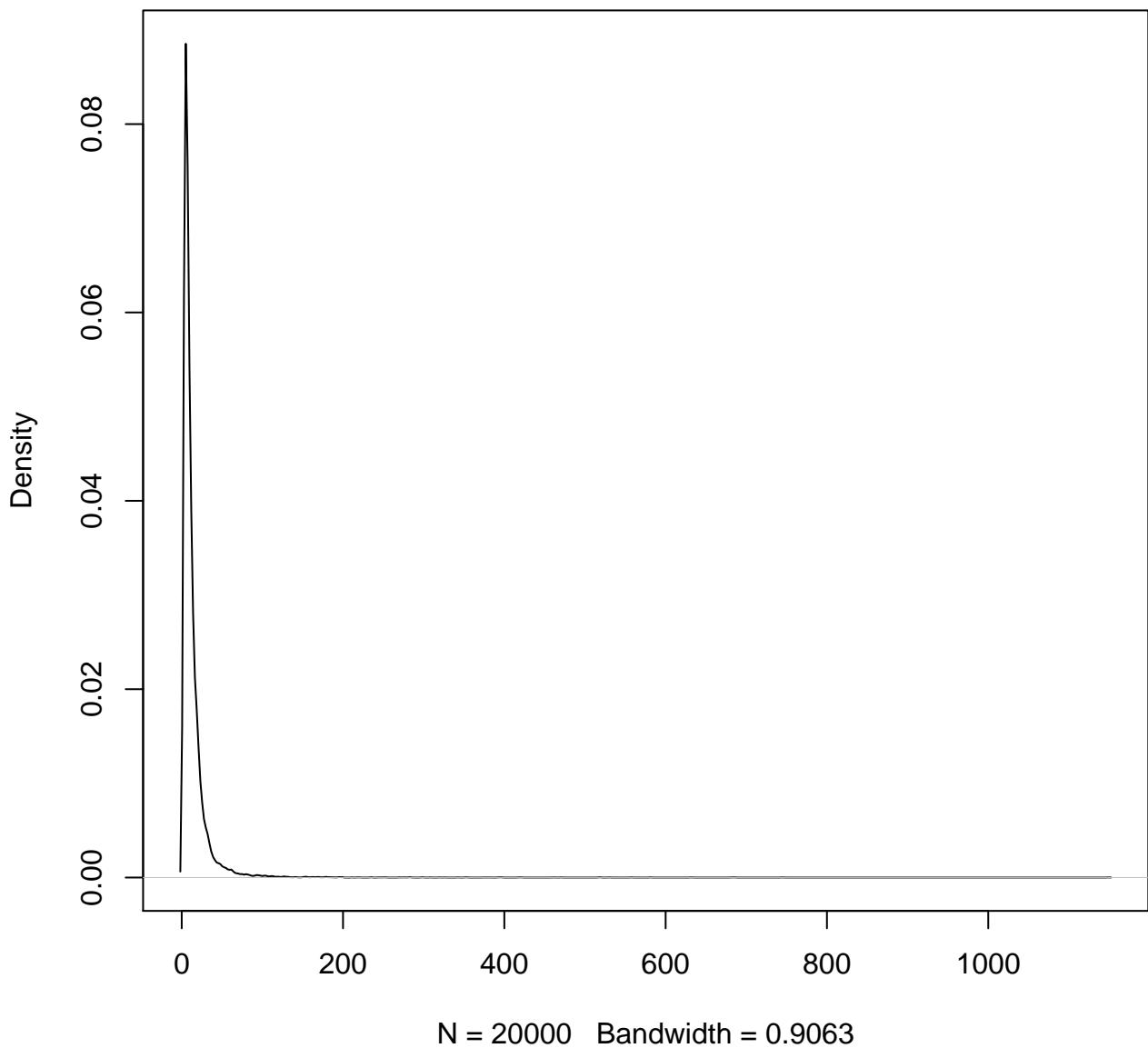


N = 20000 Bandwidth = 0.001544

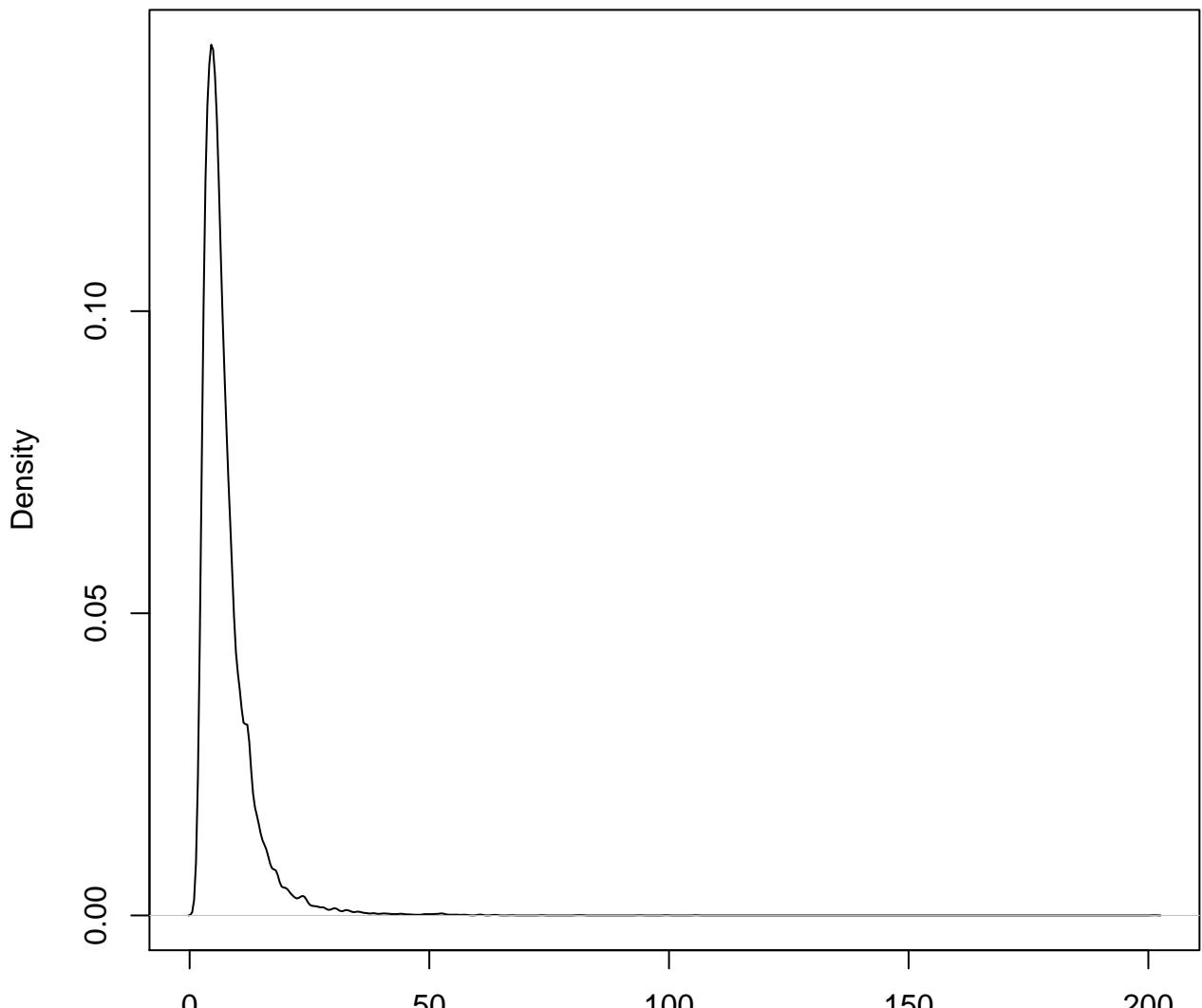
**density plot of exon-level variance**  
**43**



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

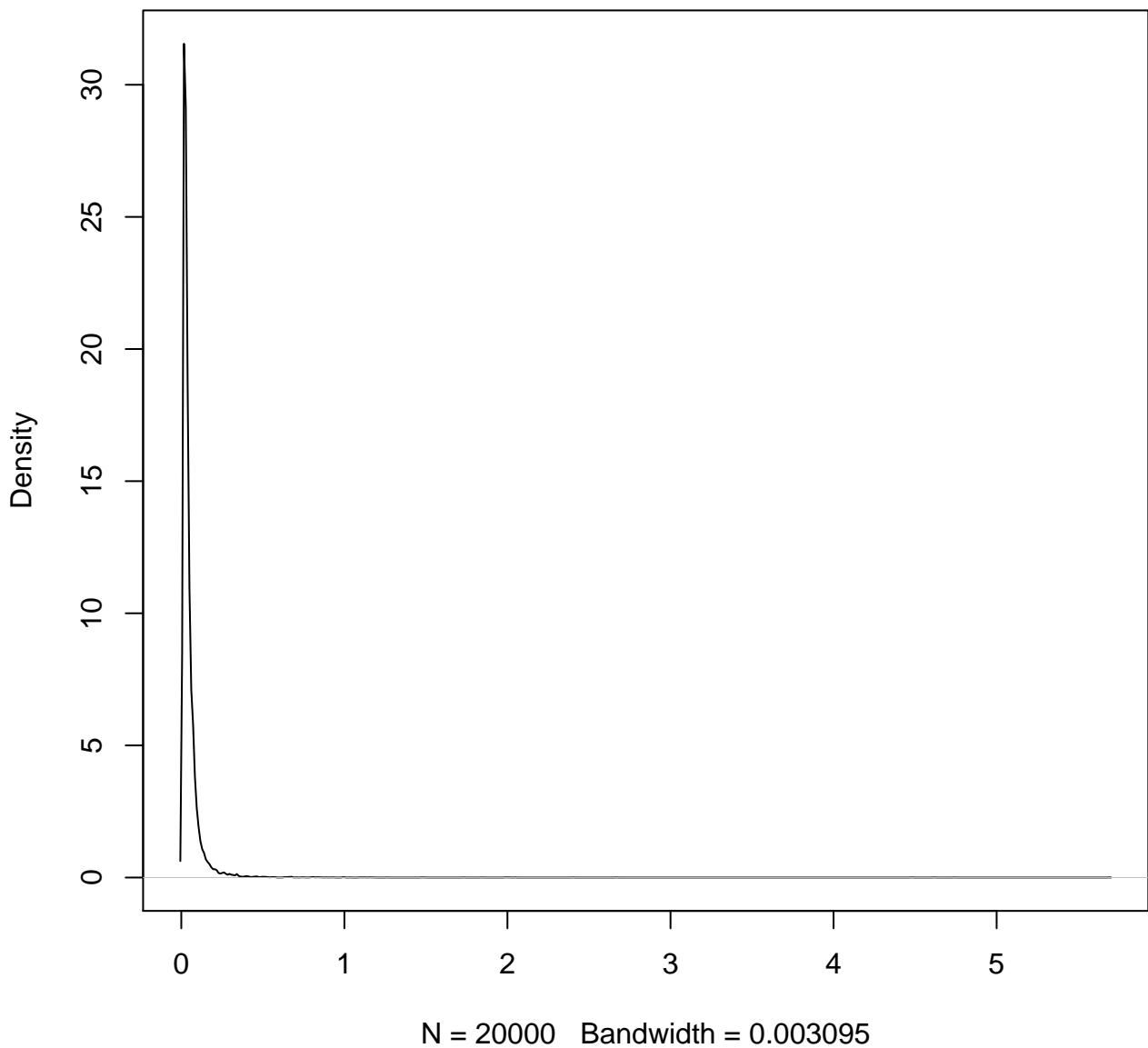


**density plot of exon-level variance**  
**45**

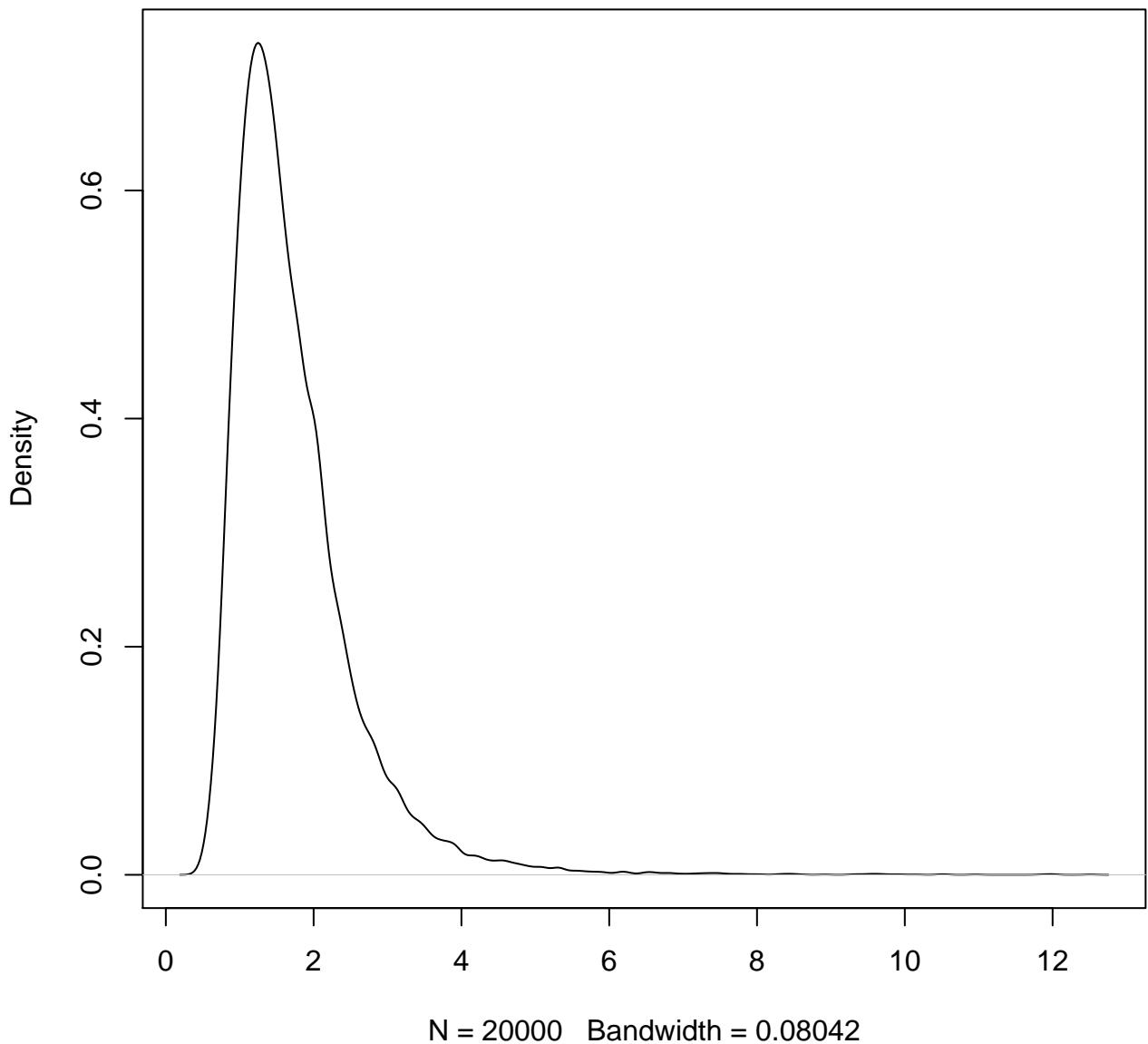


N = 20000 Bandwidth = 0.4325

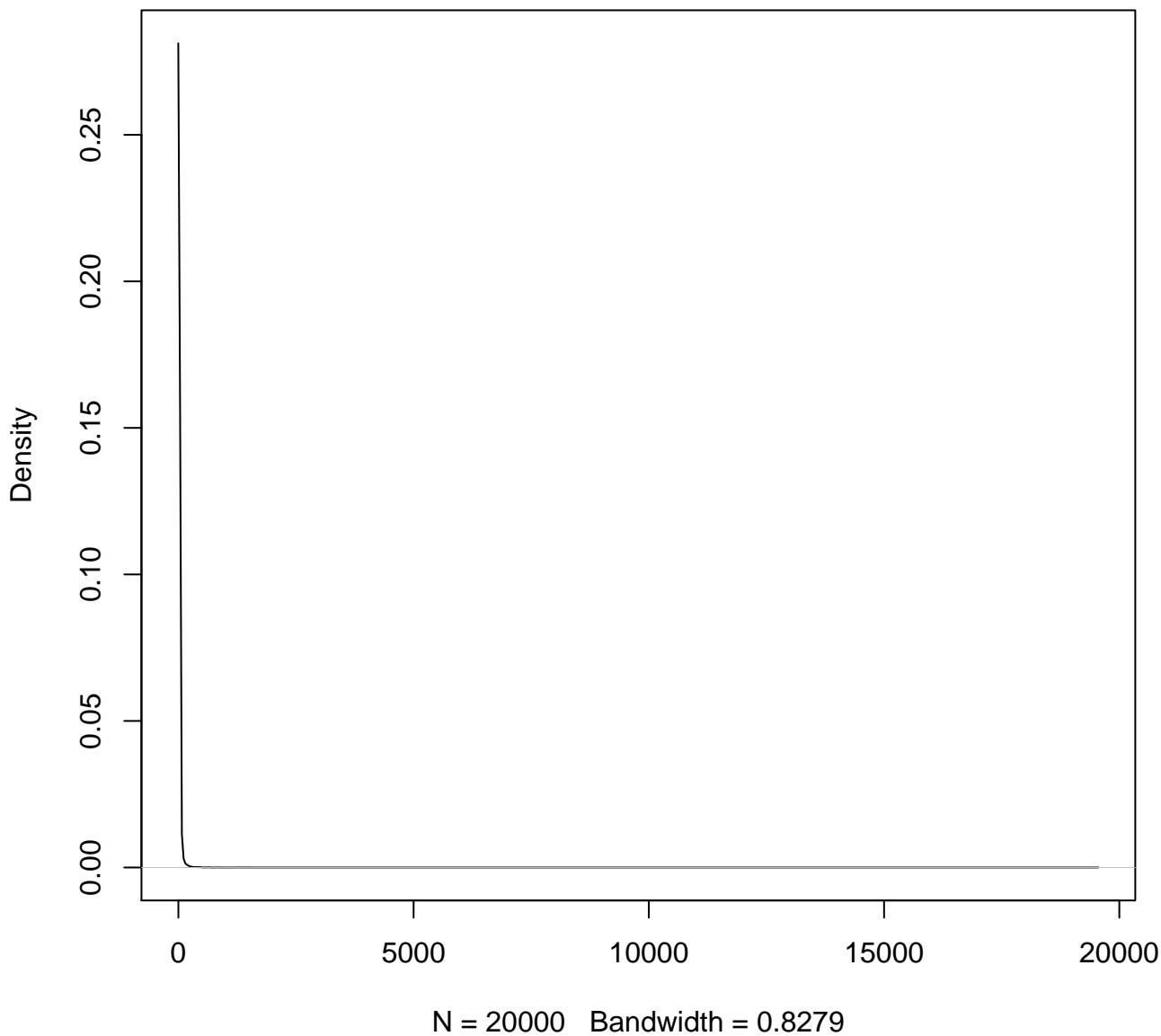
**density plot of exon-level variance**  
**46**



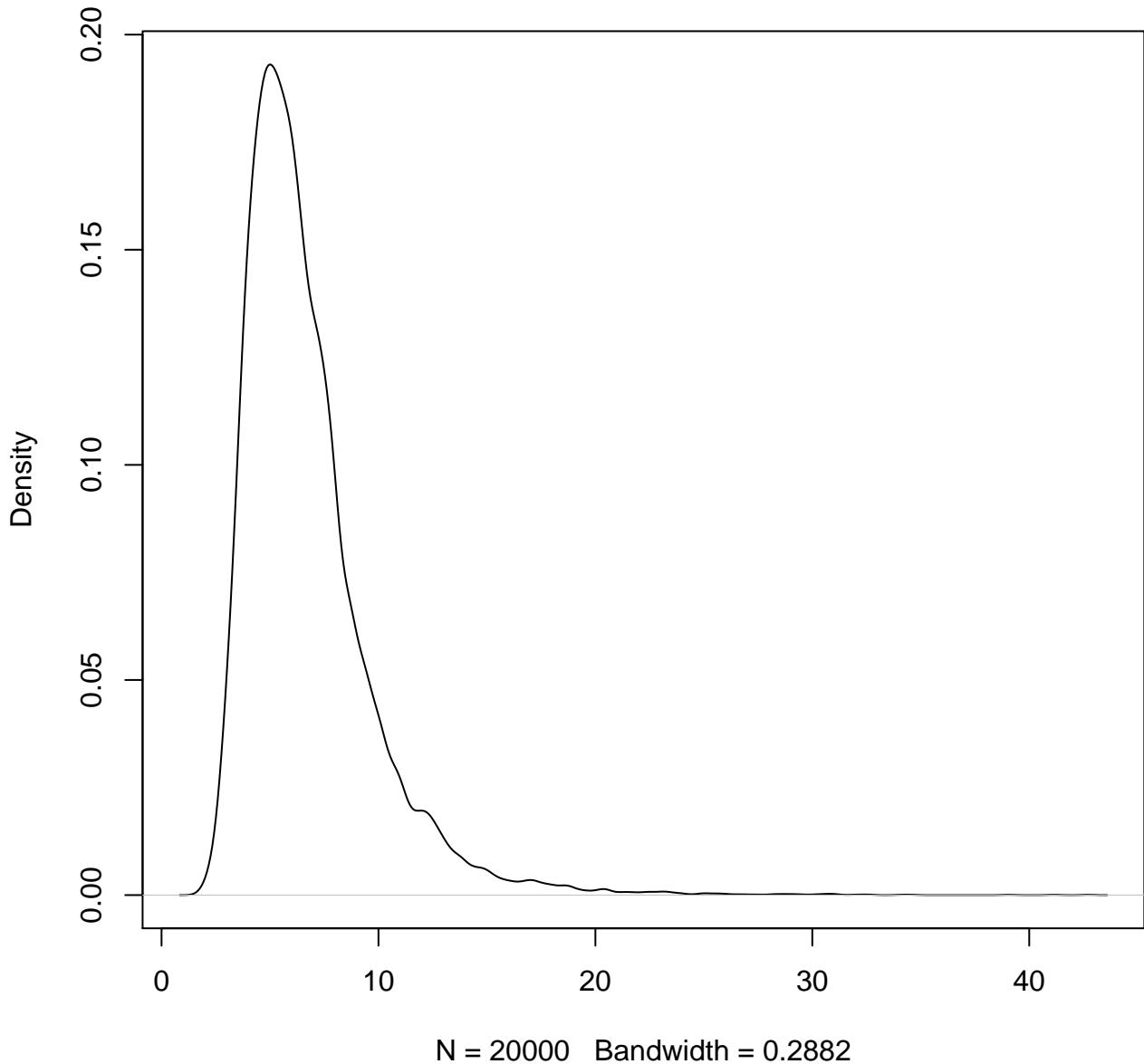
**density plot of exon-level variance**  
**47**



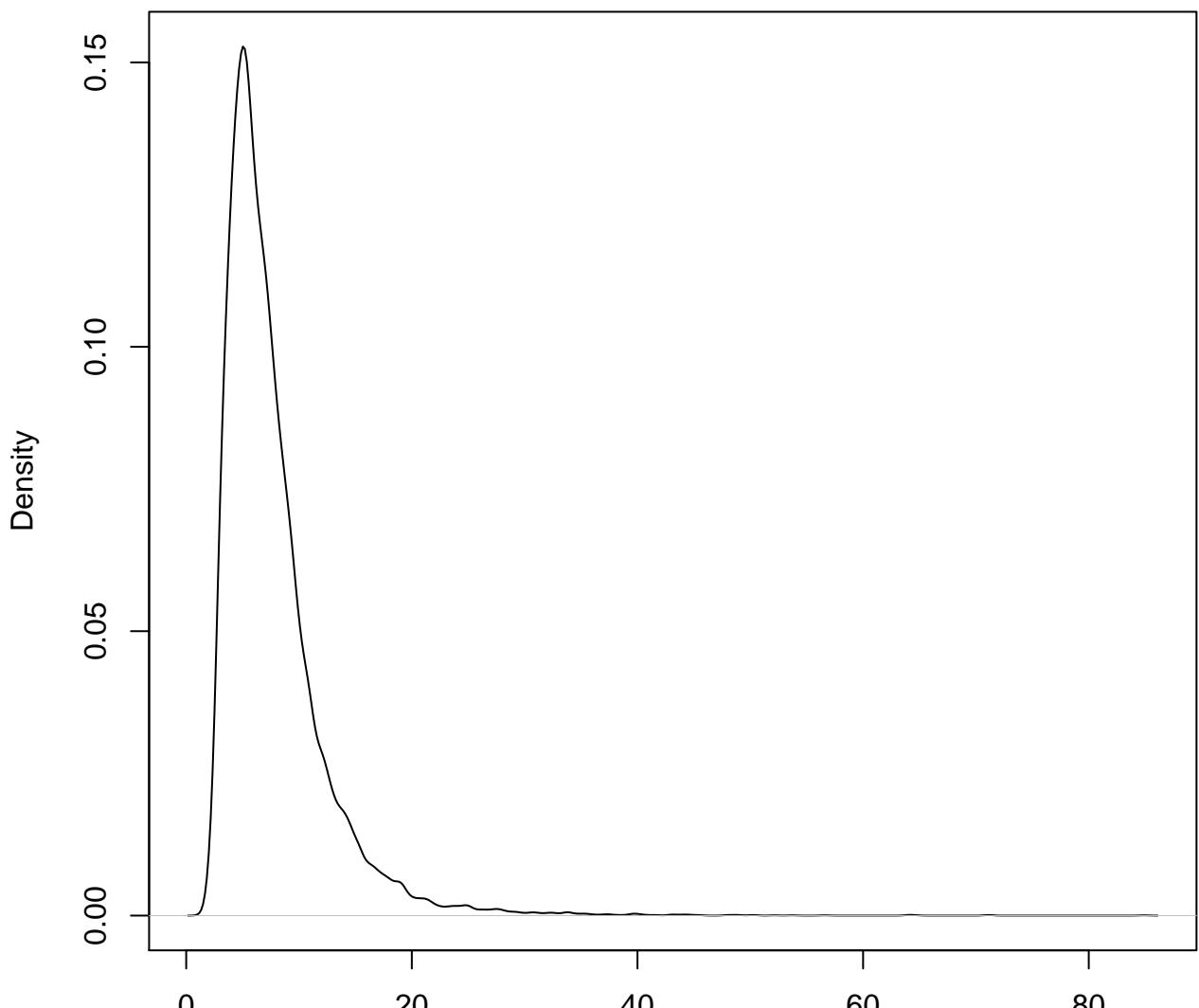
**density plot of exon-level variance**  
**48**



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

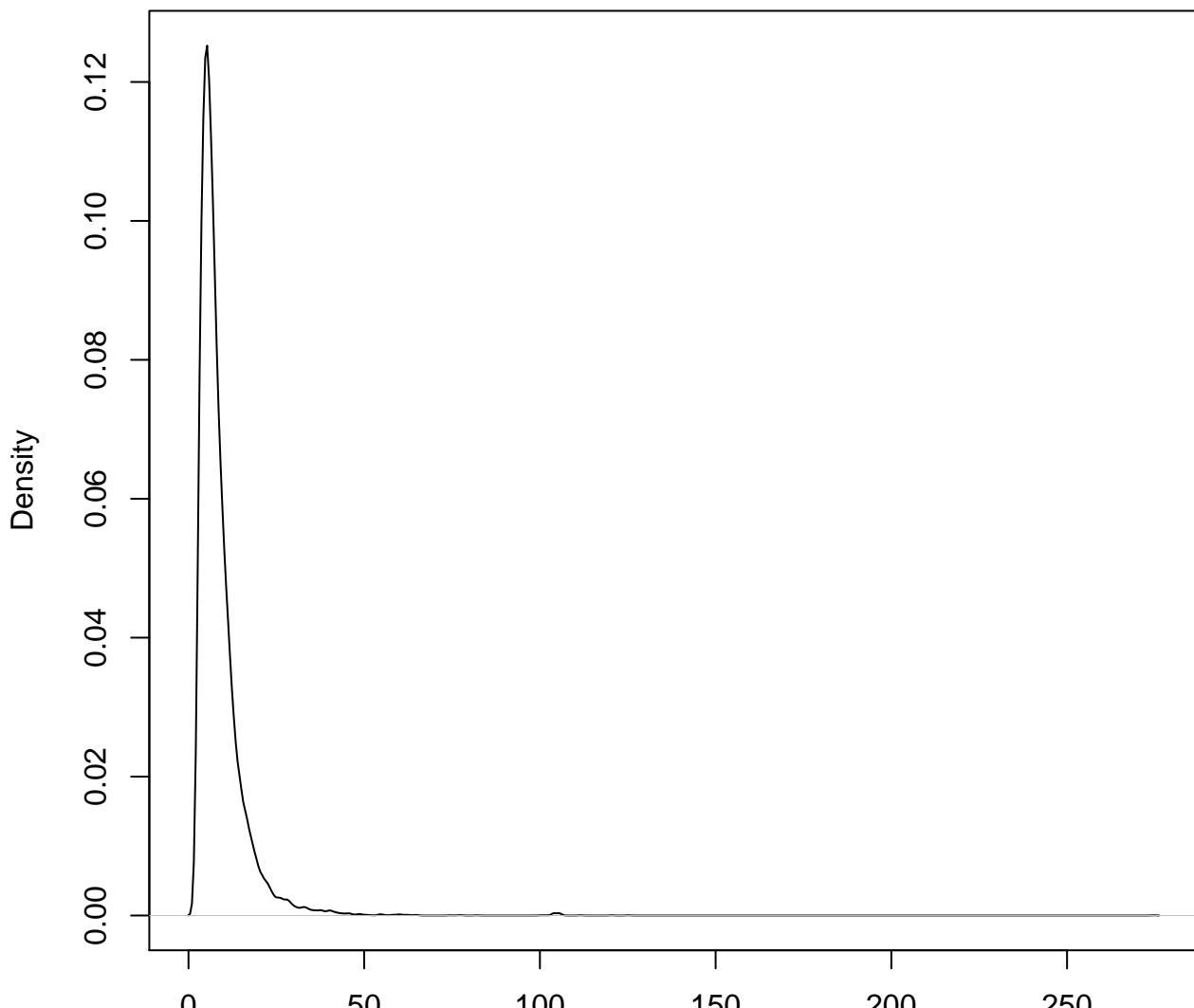


**density plot of exon-level variance  
50**



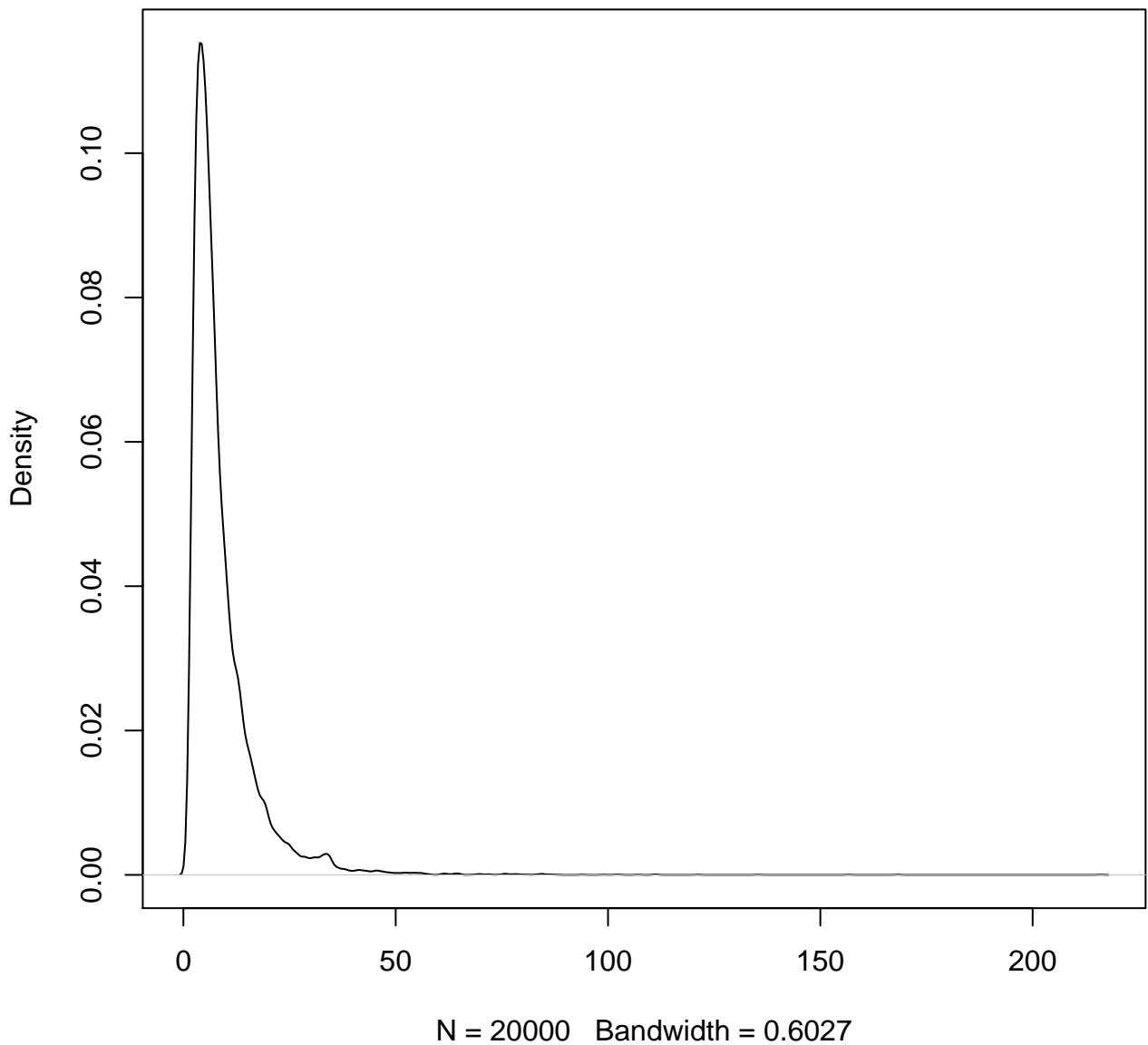
N = 20000 Bandwidth = 0.4041

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

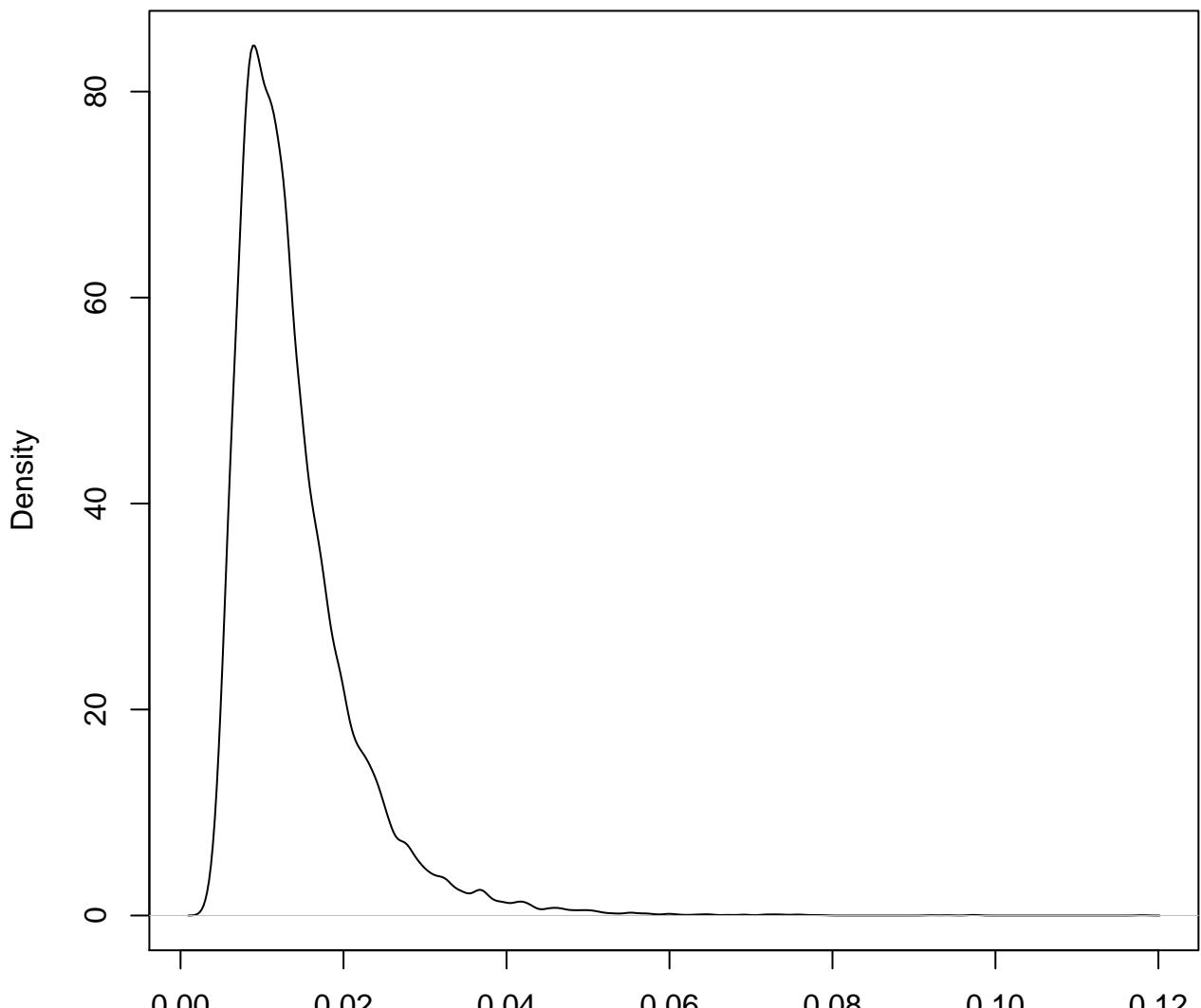


N = 20000 Bandwidth = 0.5147

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

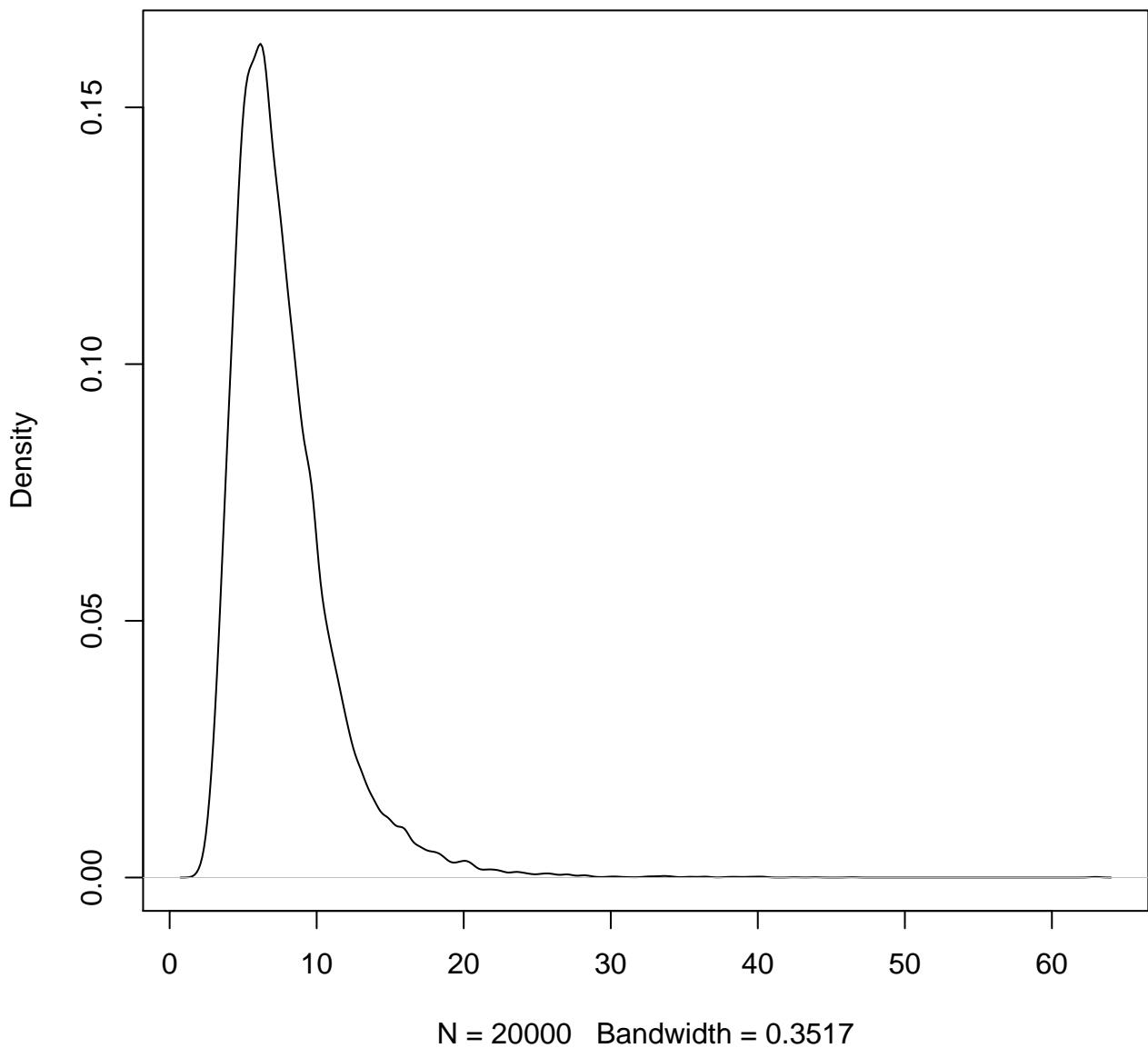


**density plot of exon-level variance**  
**53**

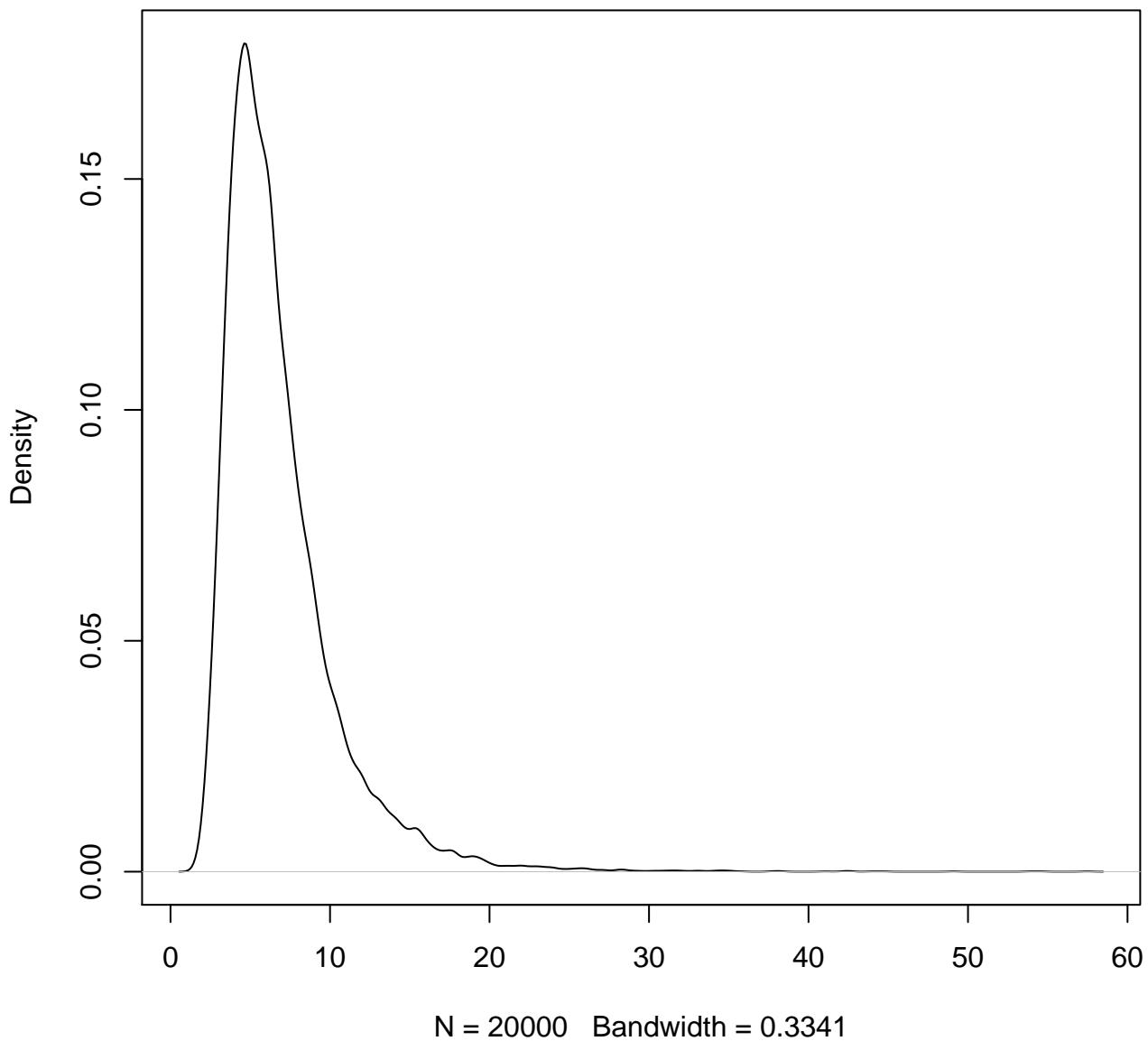


N = 20000 Bandwidth = 0.0007088

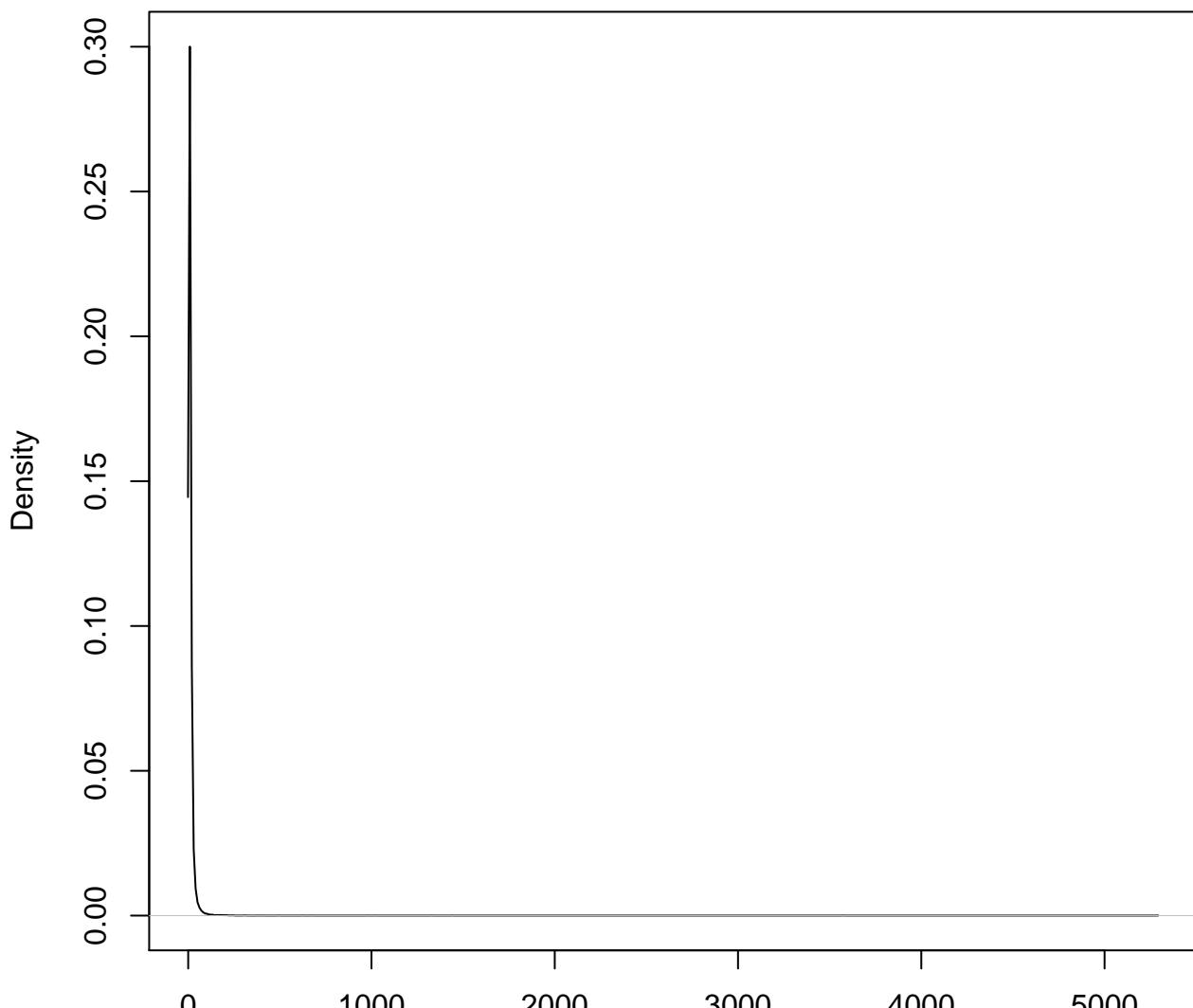
**density plot of exon-level variance  
54**



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

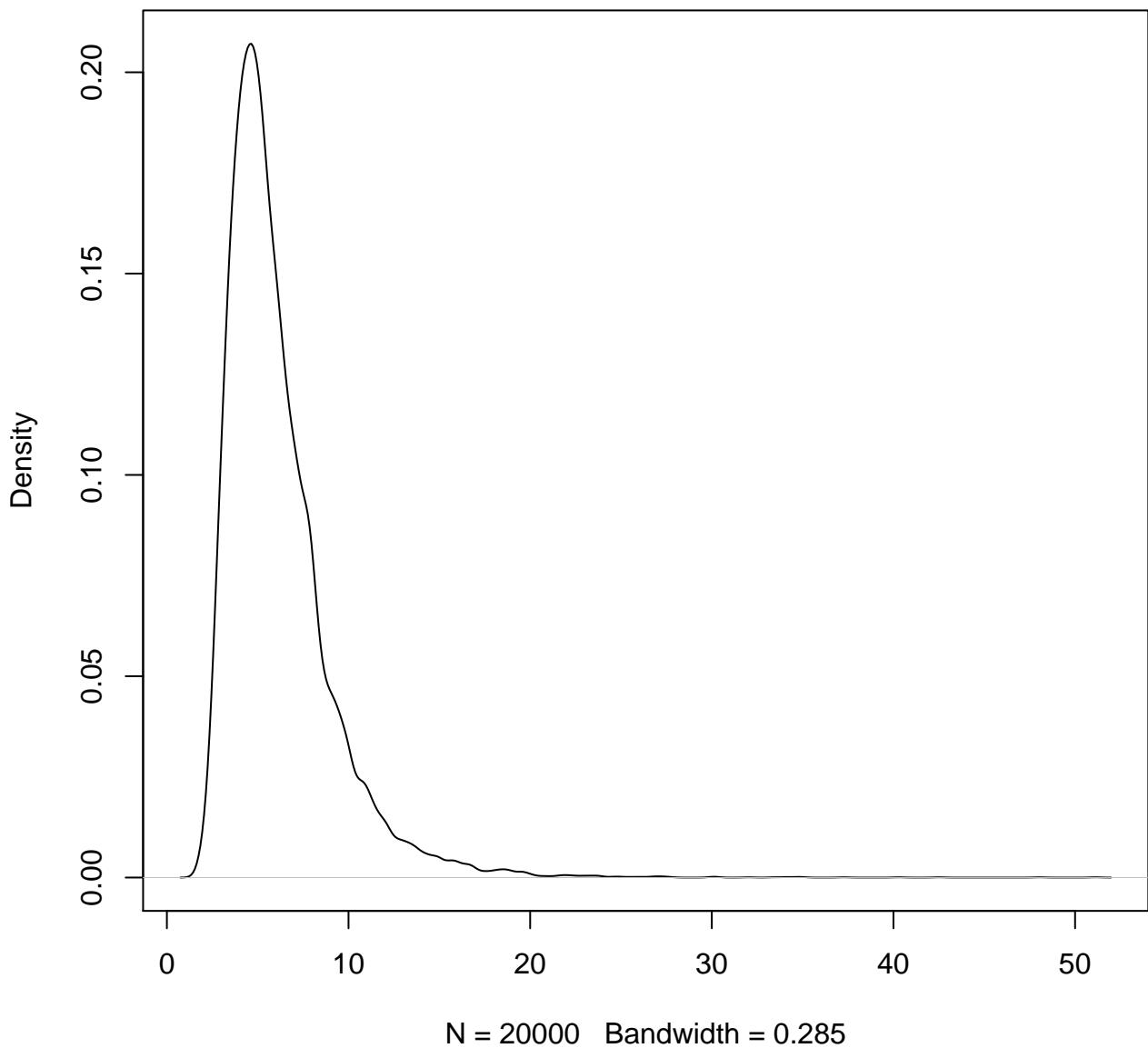


**density plot of exon-level variance  
56**

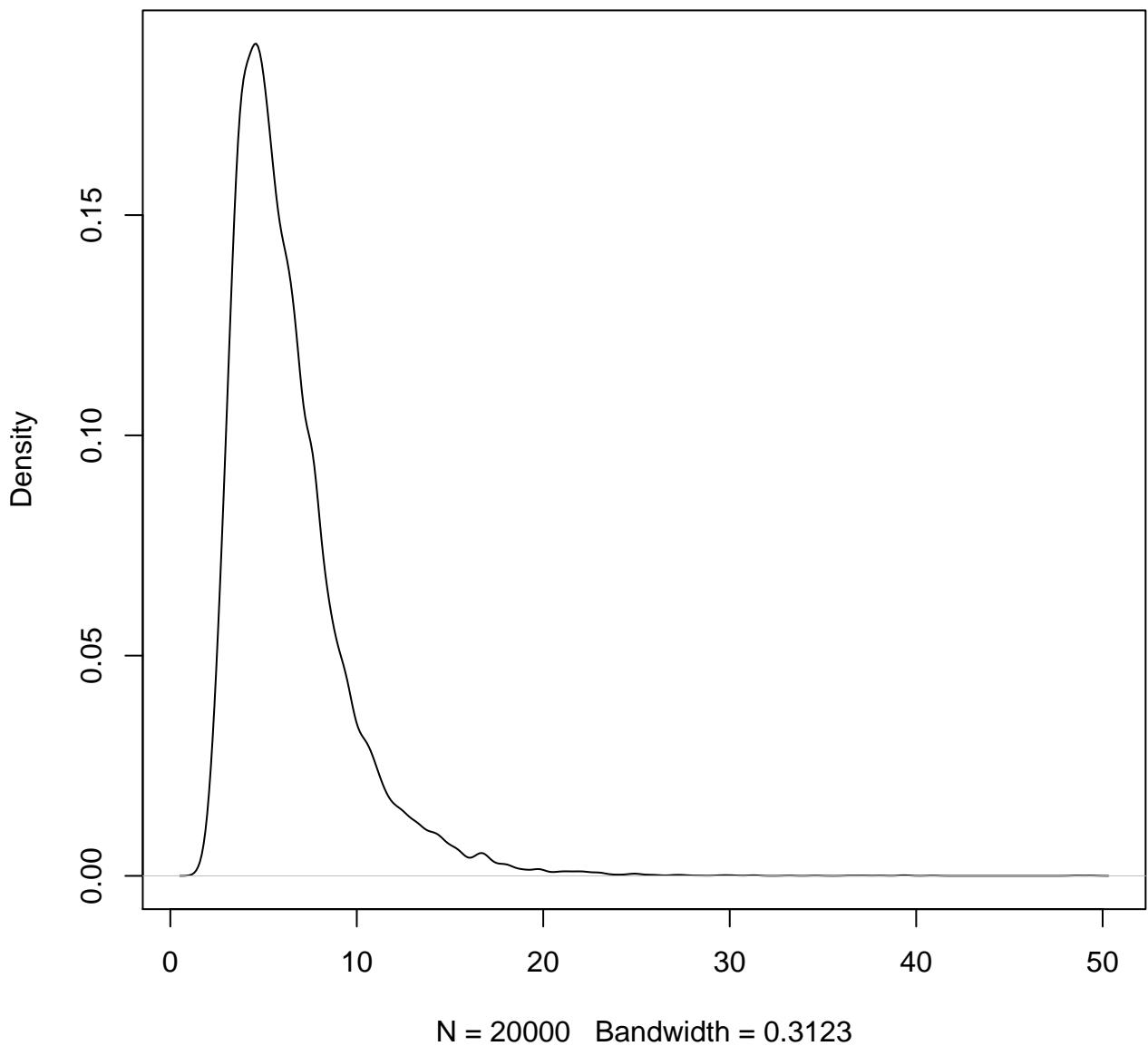


N = 20000 Bandwidth = 0.6702

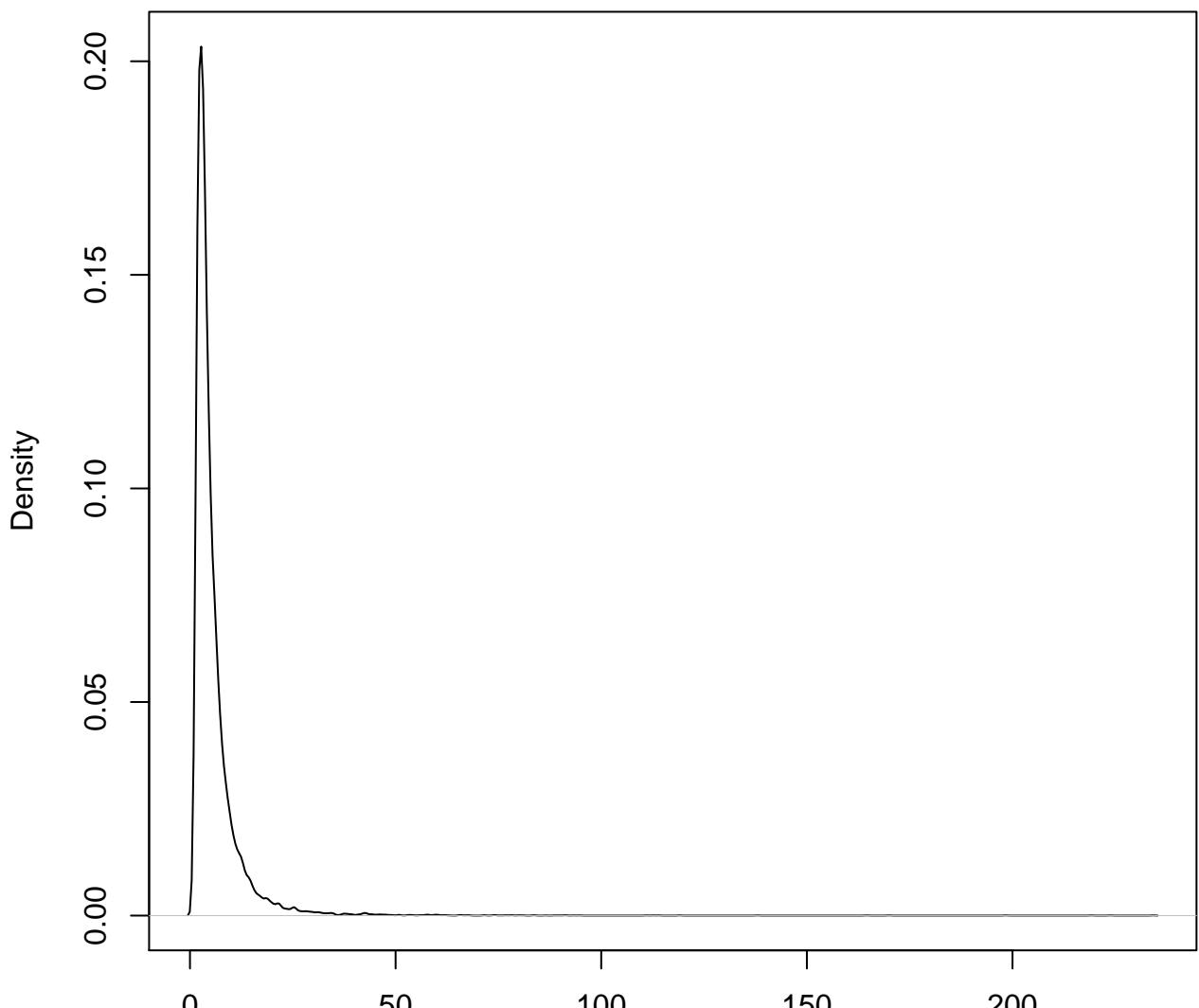
**density plot of exon-level variance**  
**57**



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

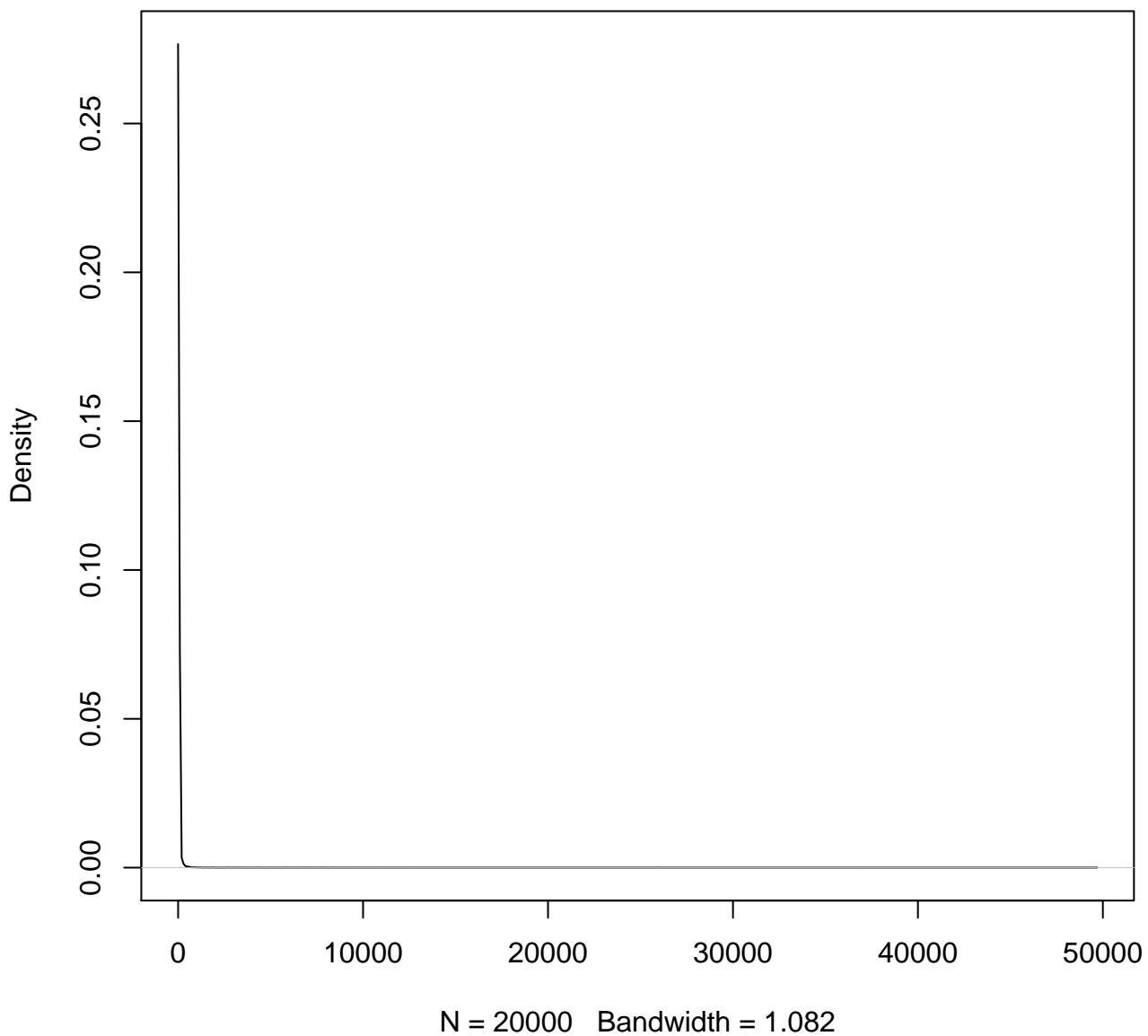


**density plot of exon-level variance**  
**59**

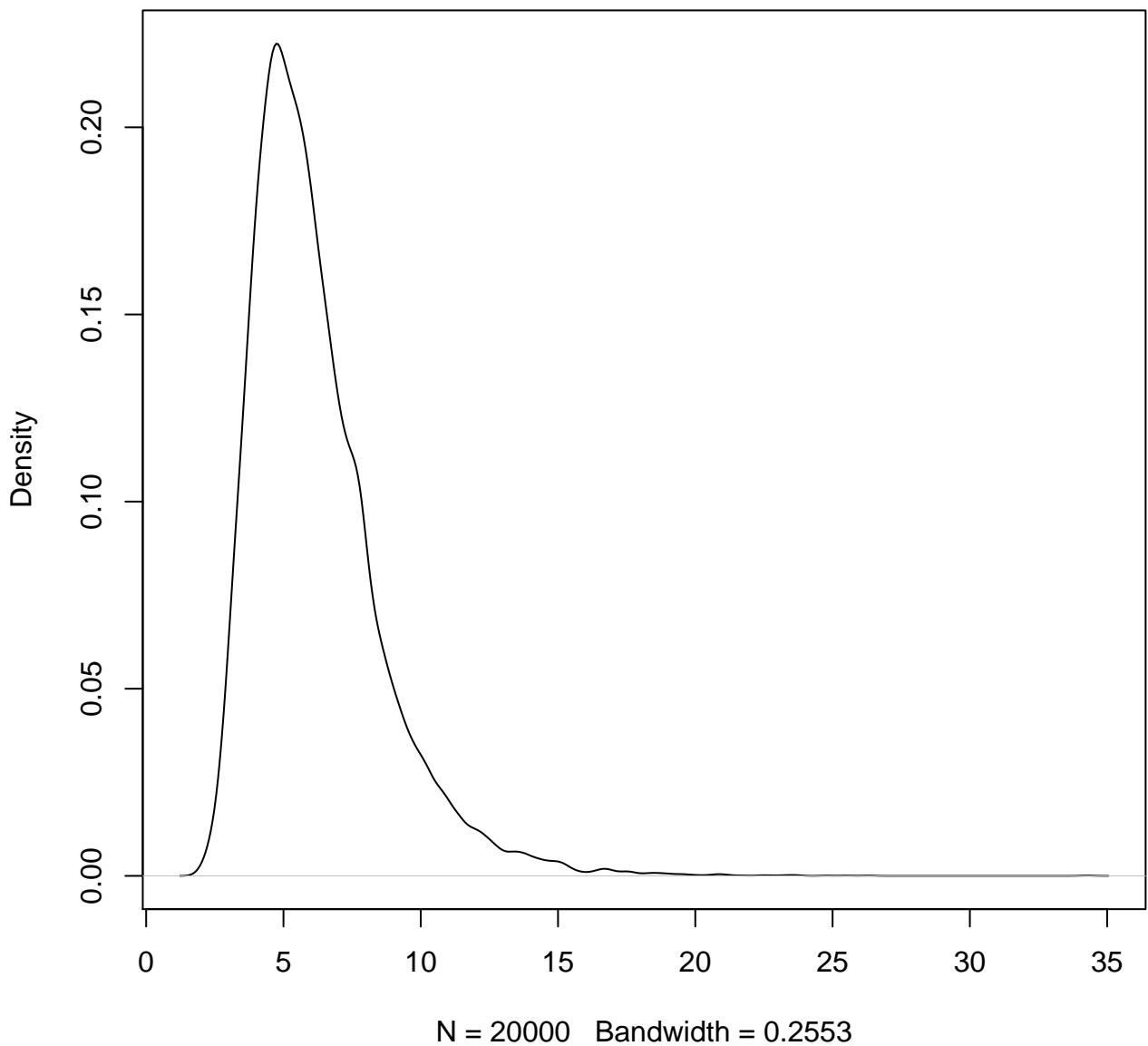


N = 20000 Bandwidth = 0.3577

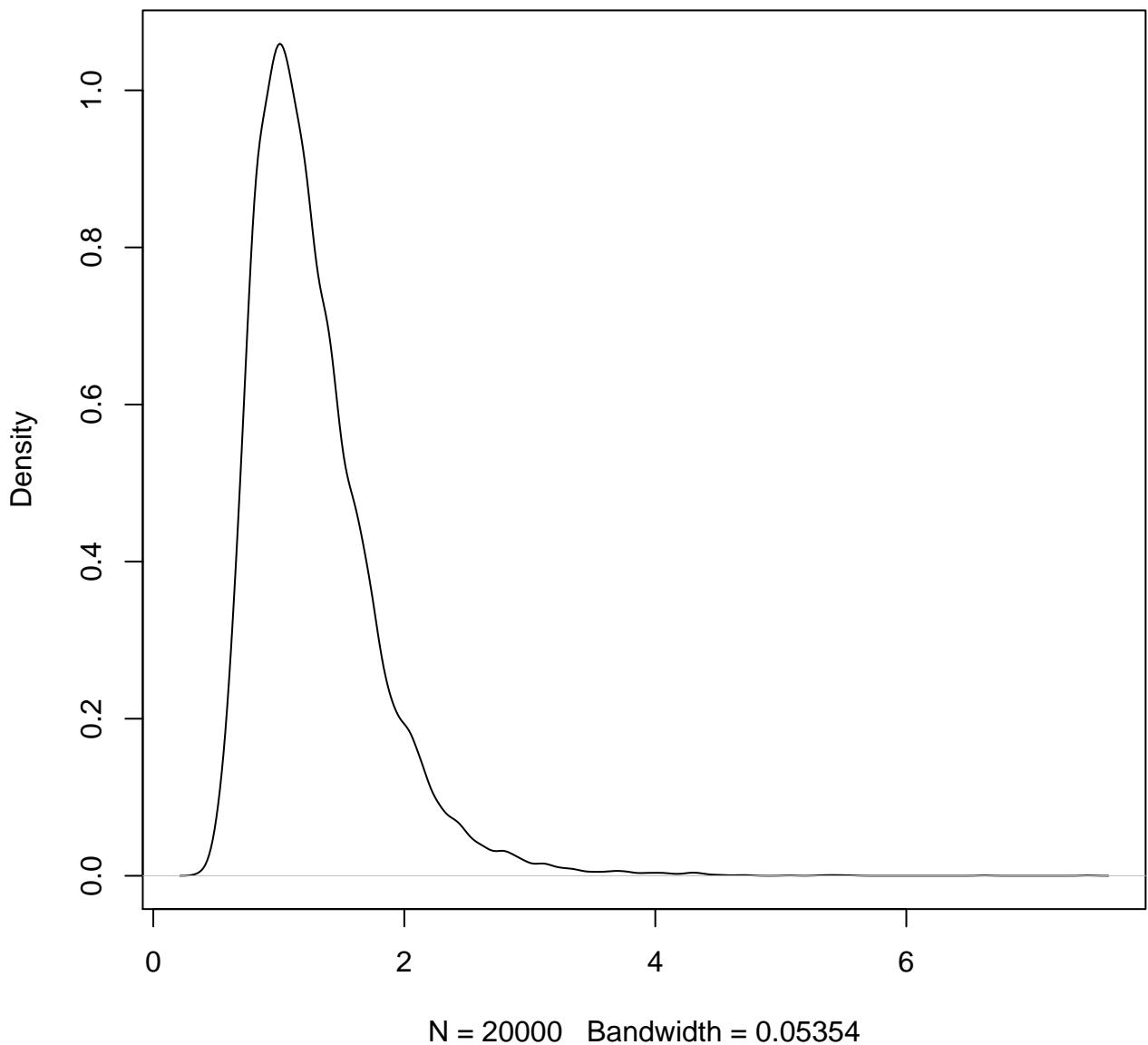
**density plot of exon-level variance  
60**



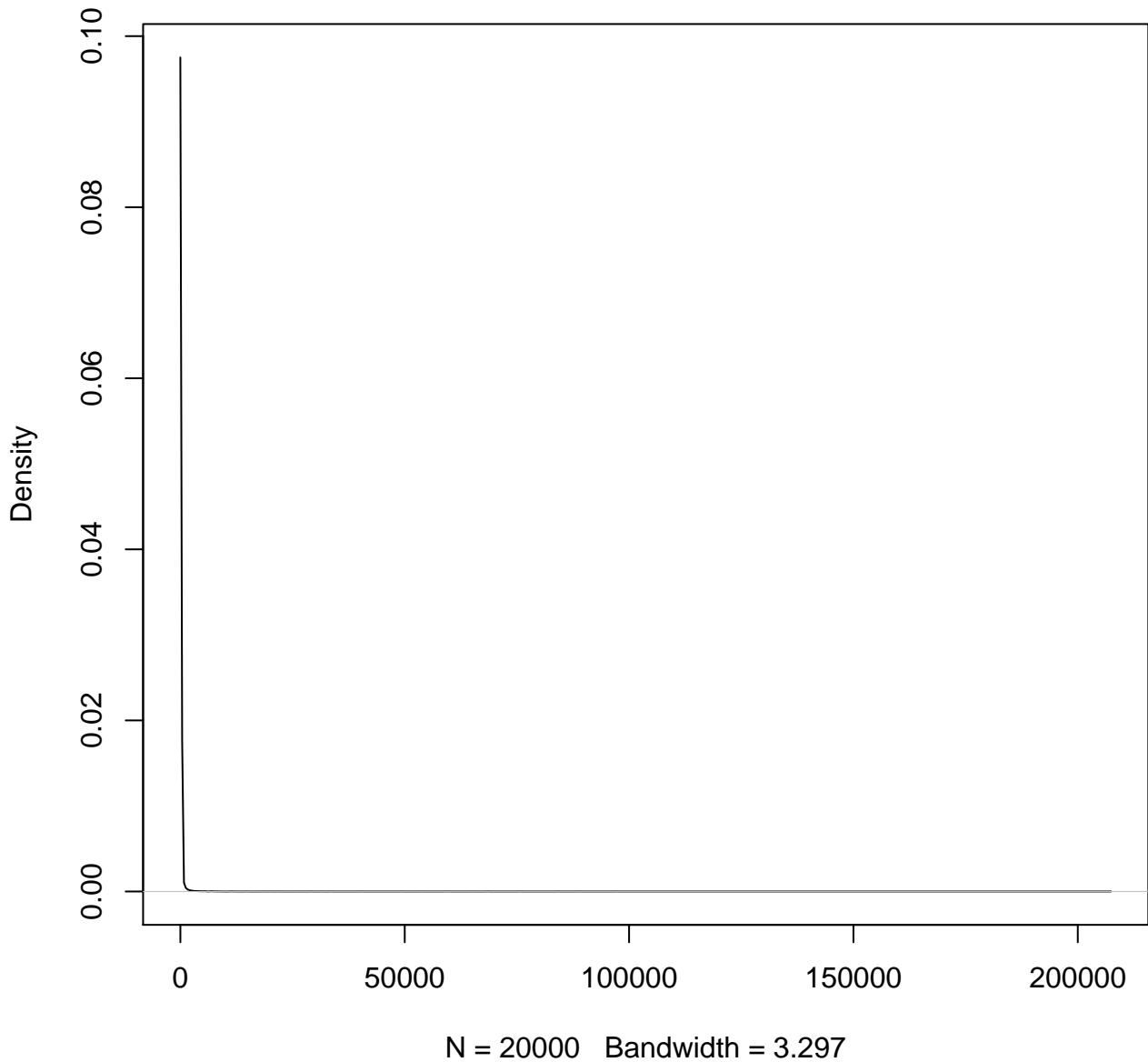
**density plot of exon-level variance  
61**



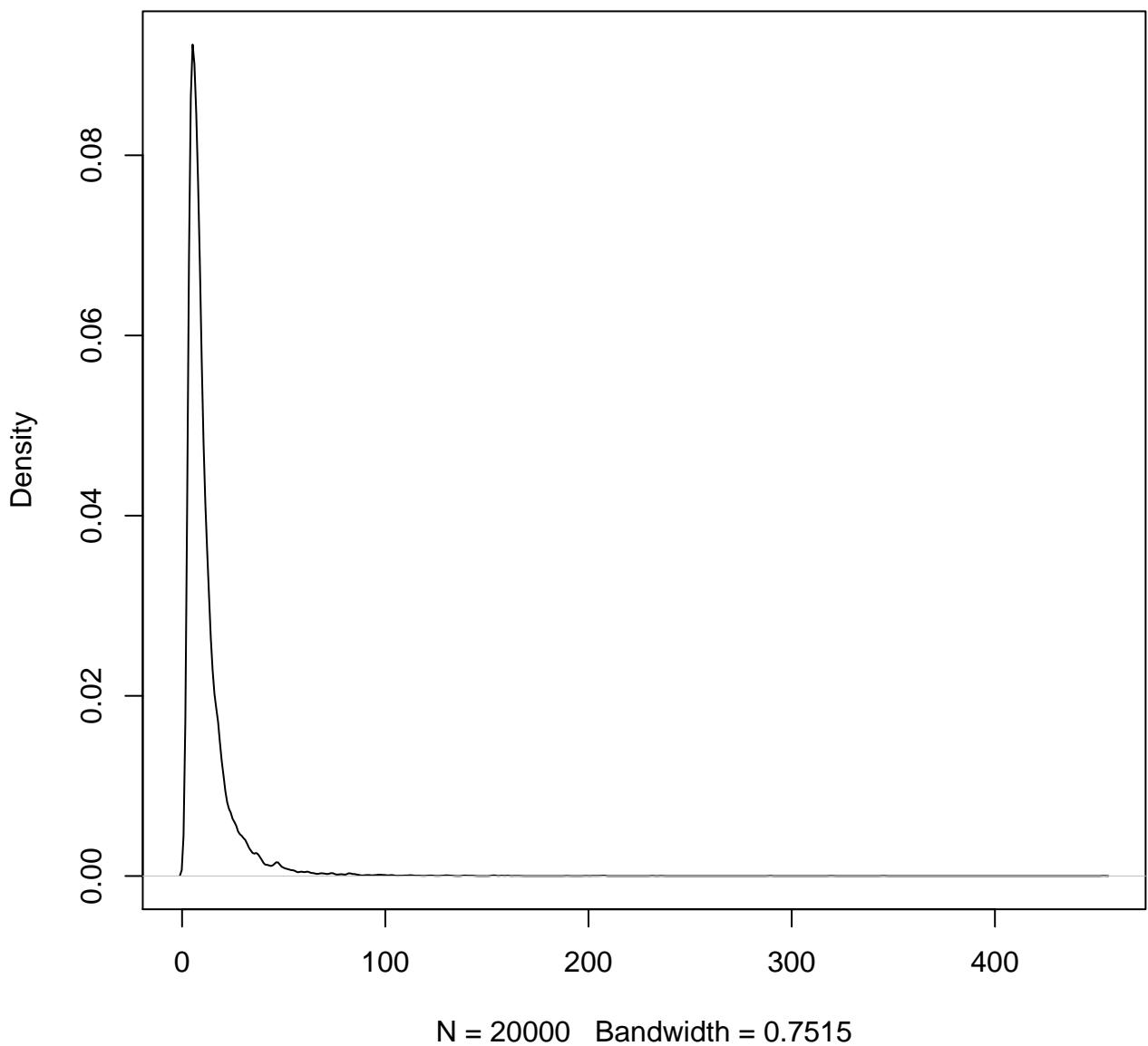
**density plot of exon-level variance  
62**



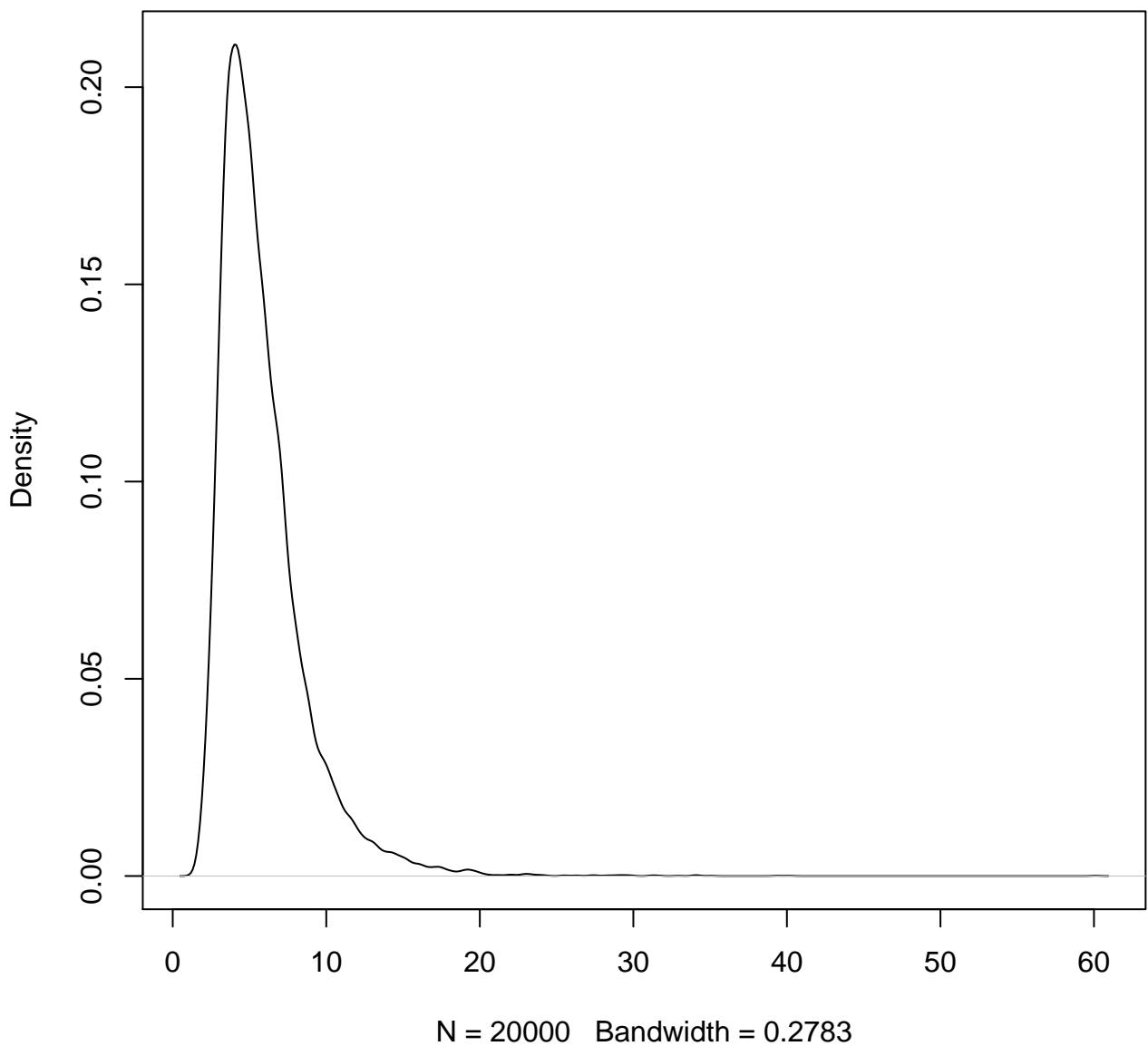
**density plot of exon-level variance  
63**



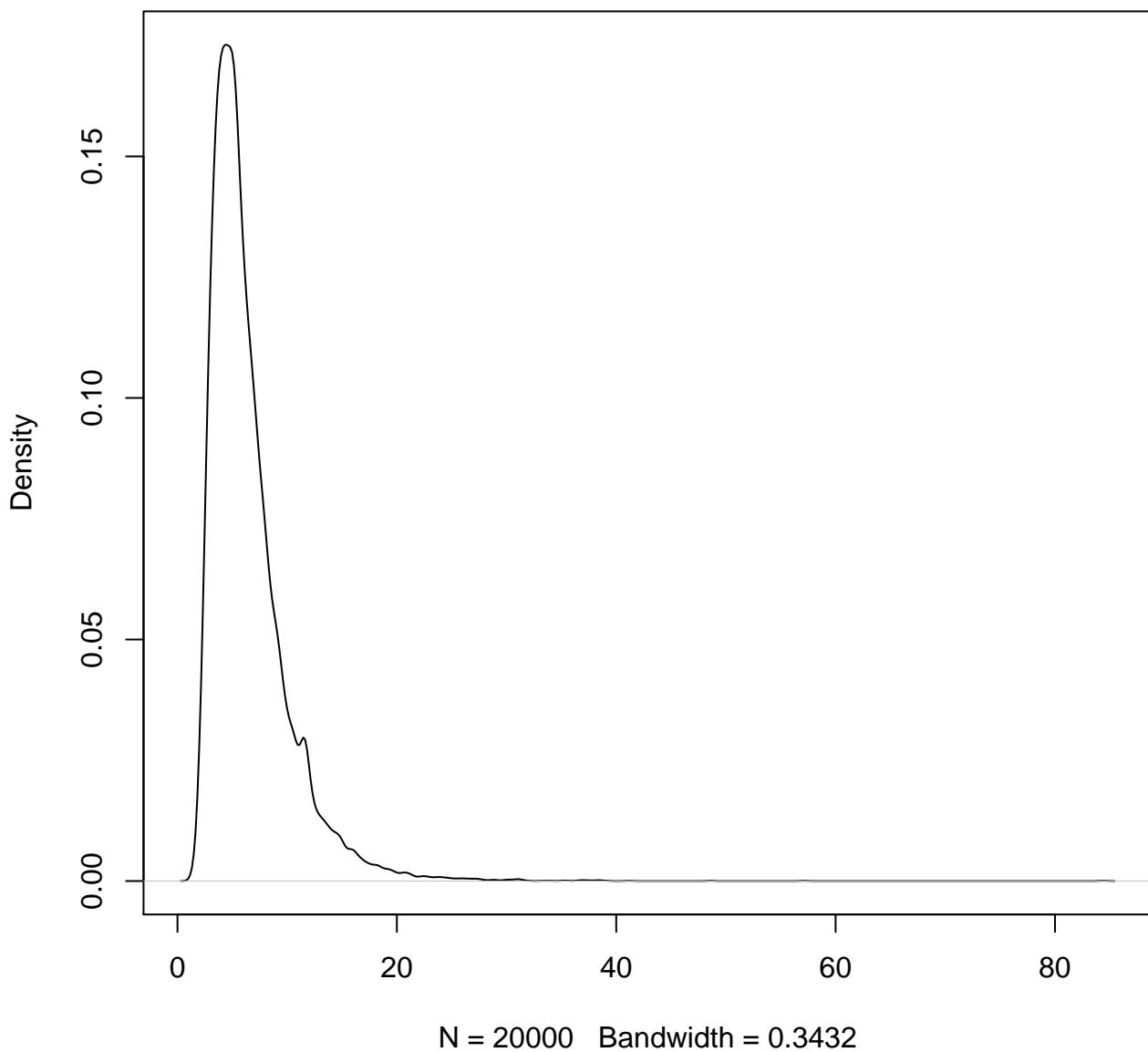
**density plot of exon-level variance  
64**



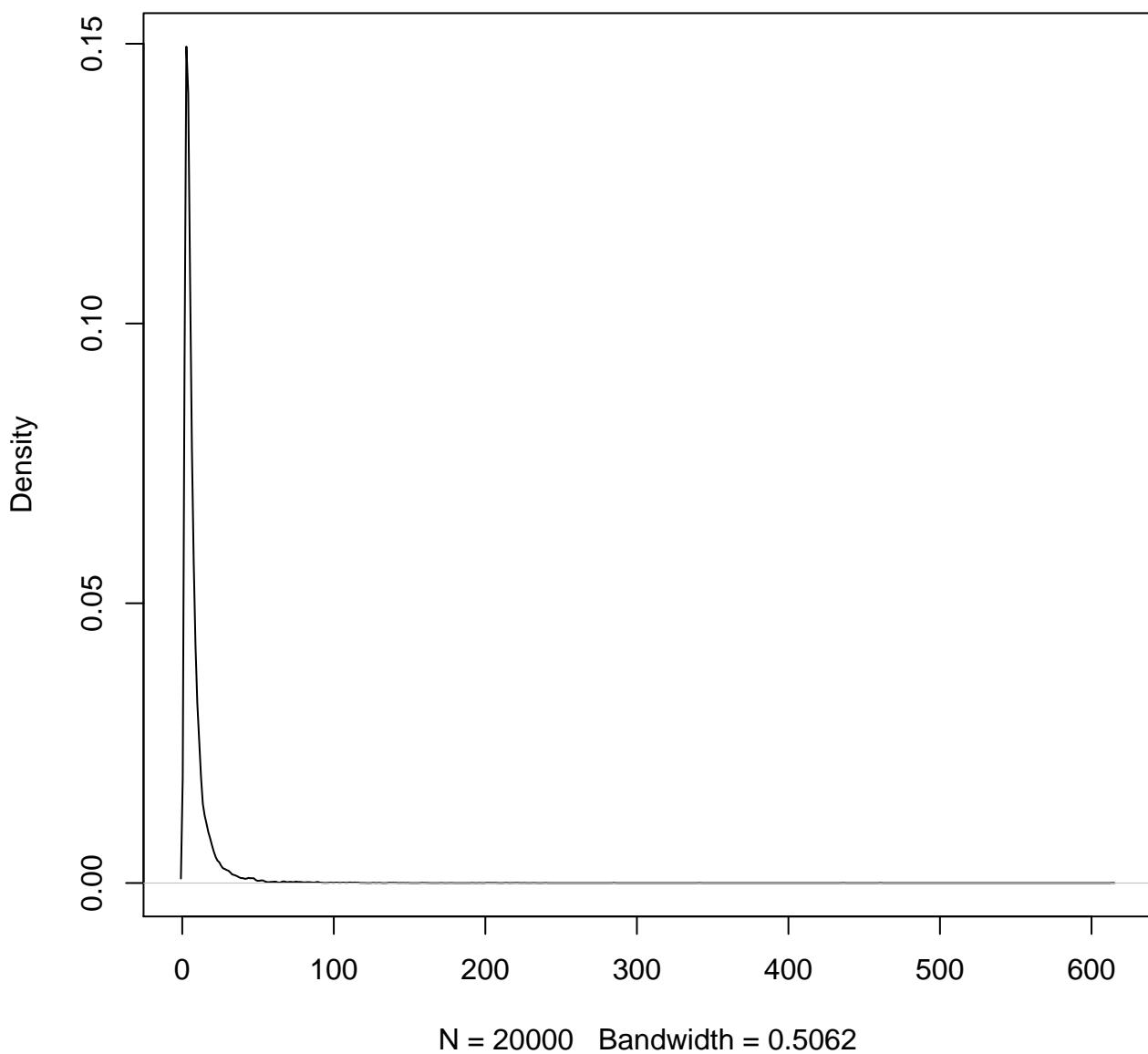
**density plot of exon-level variance  
65**



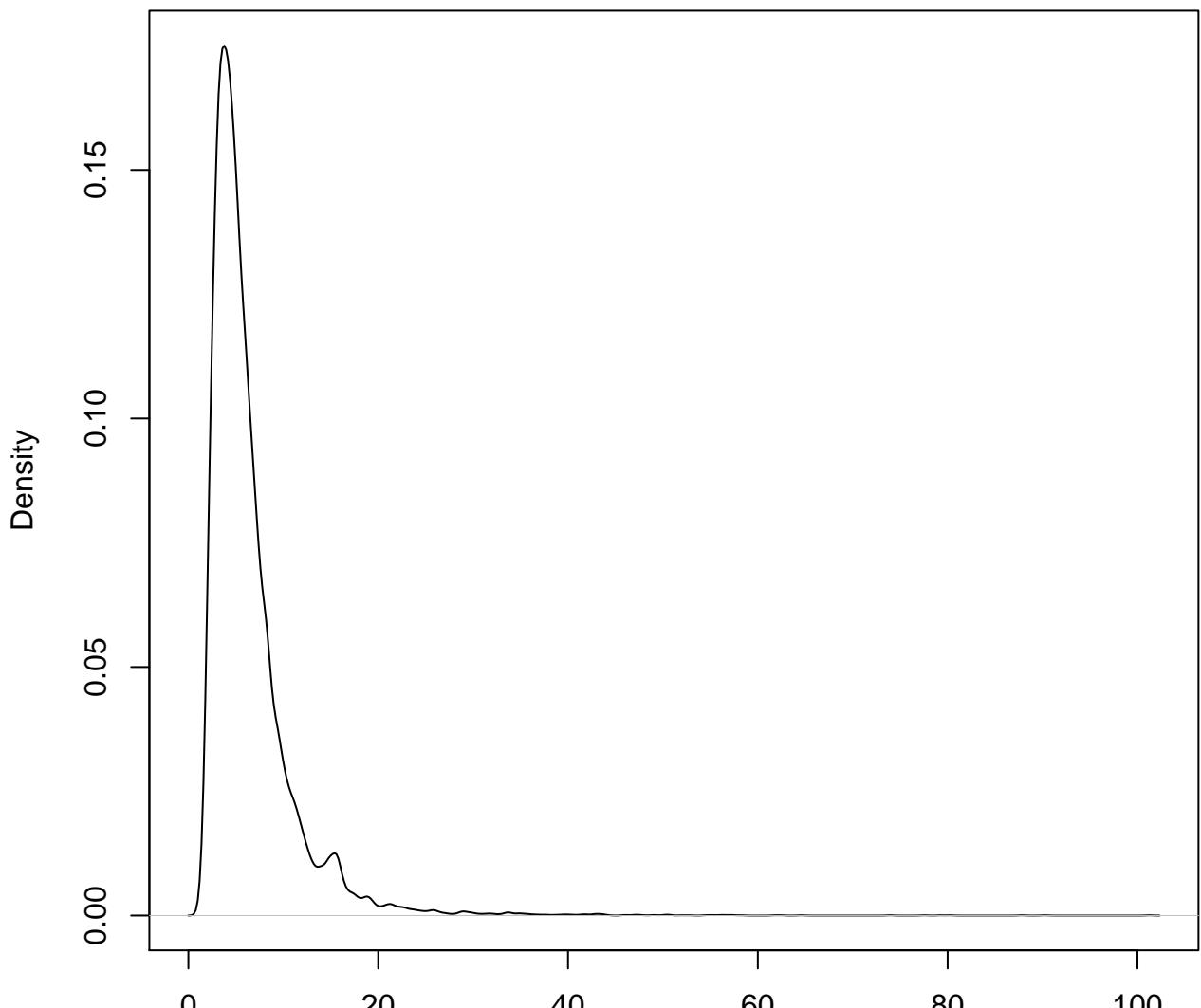
**density plot of exon-level variance  
66**



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

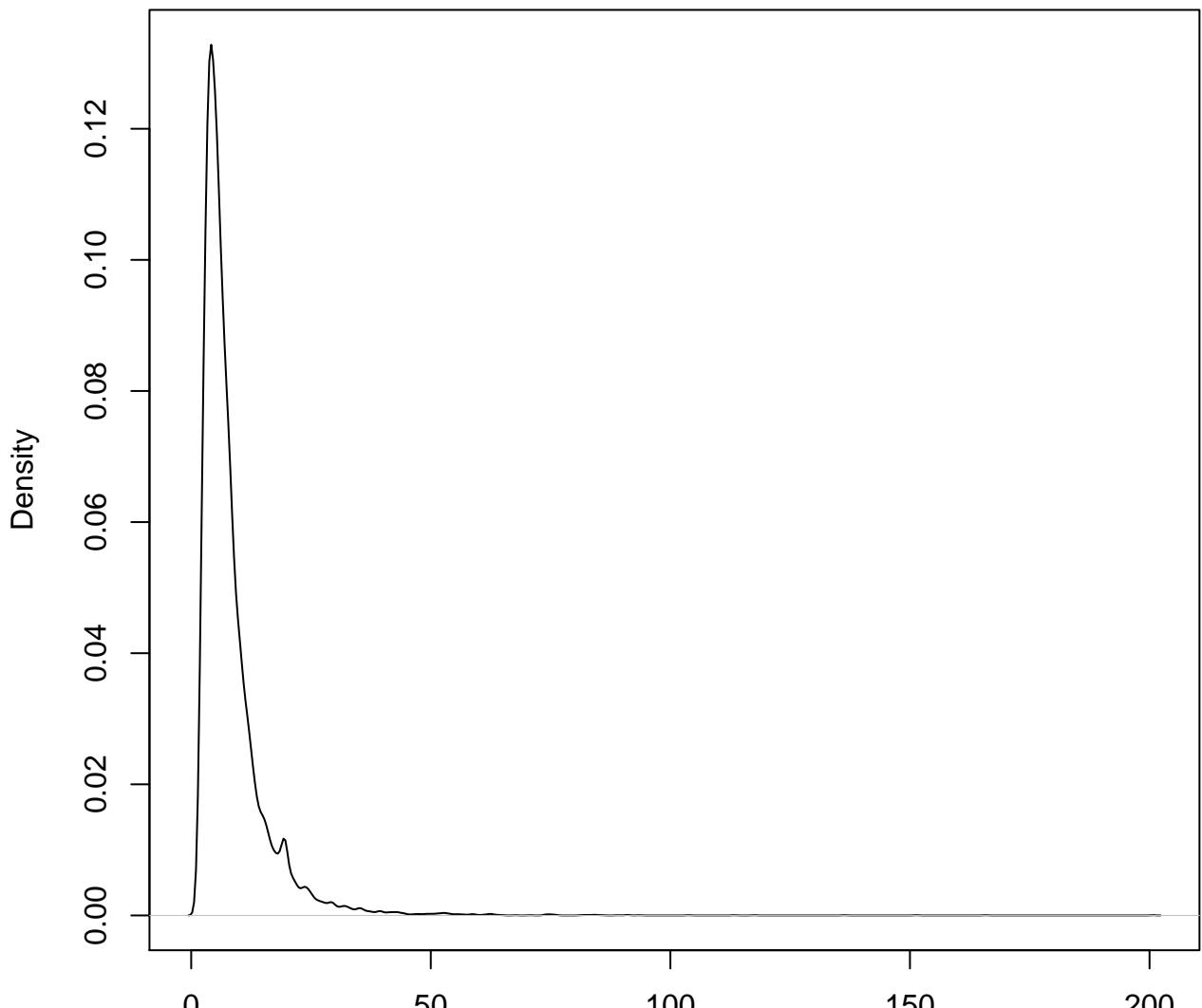


**density plot of exon-level variance  
68**



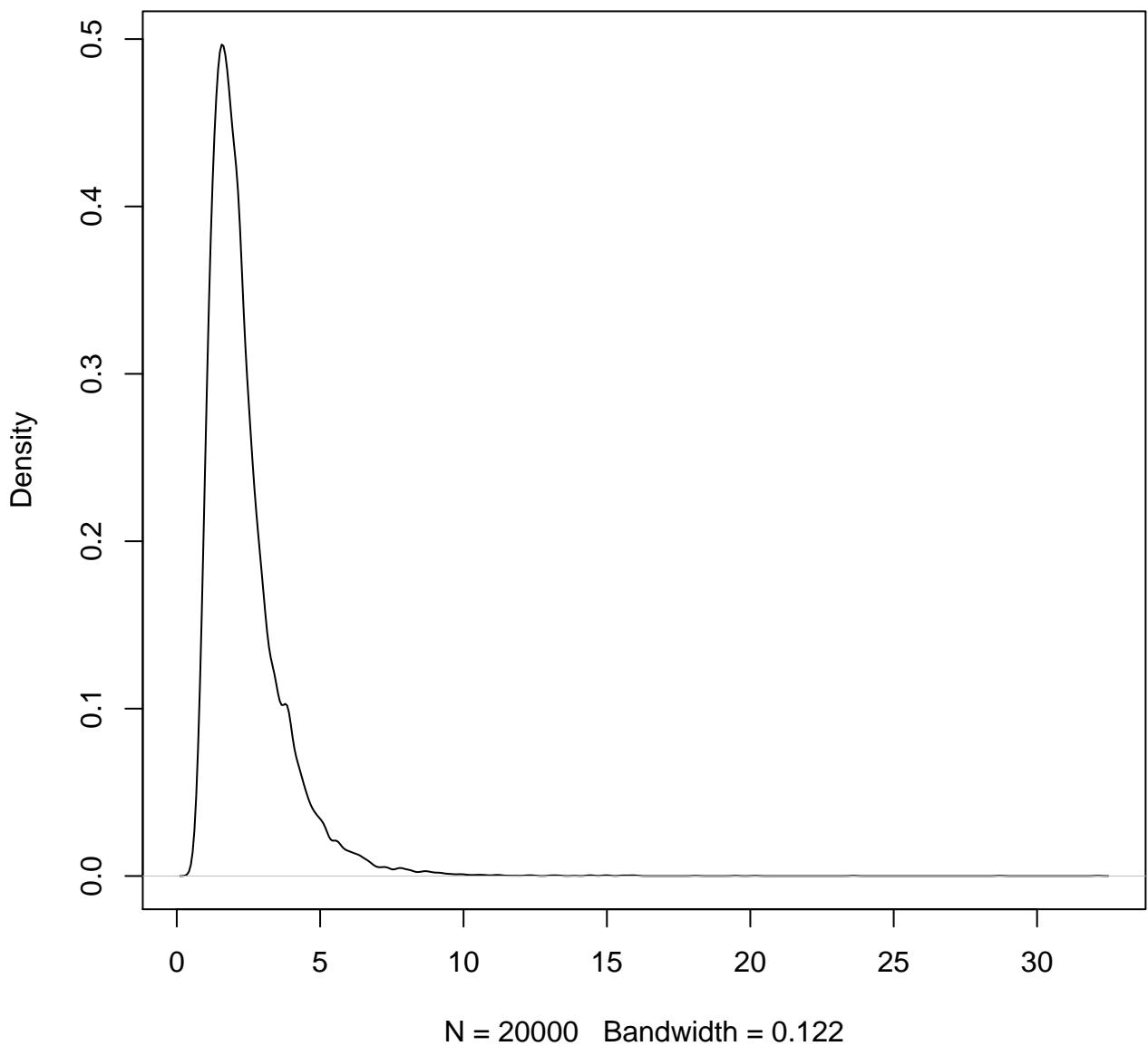
N = 20000 Bandwidth = 0.3565

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

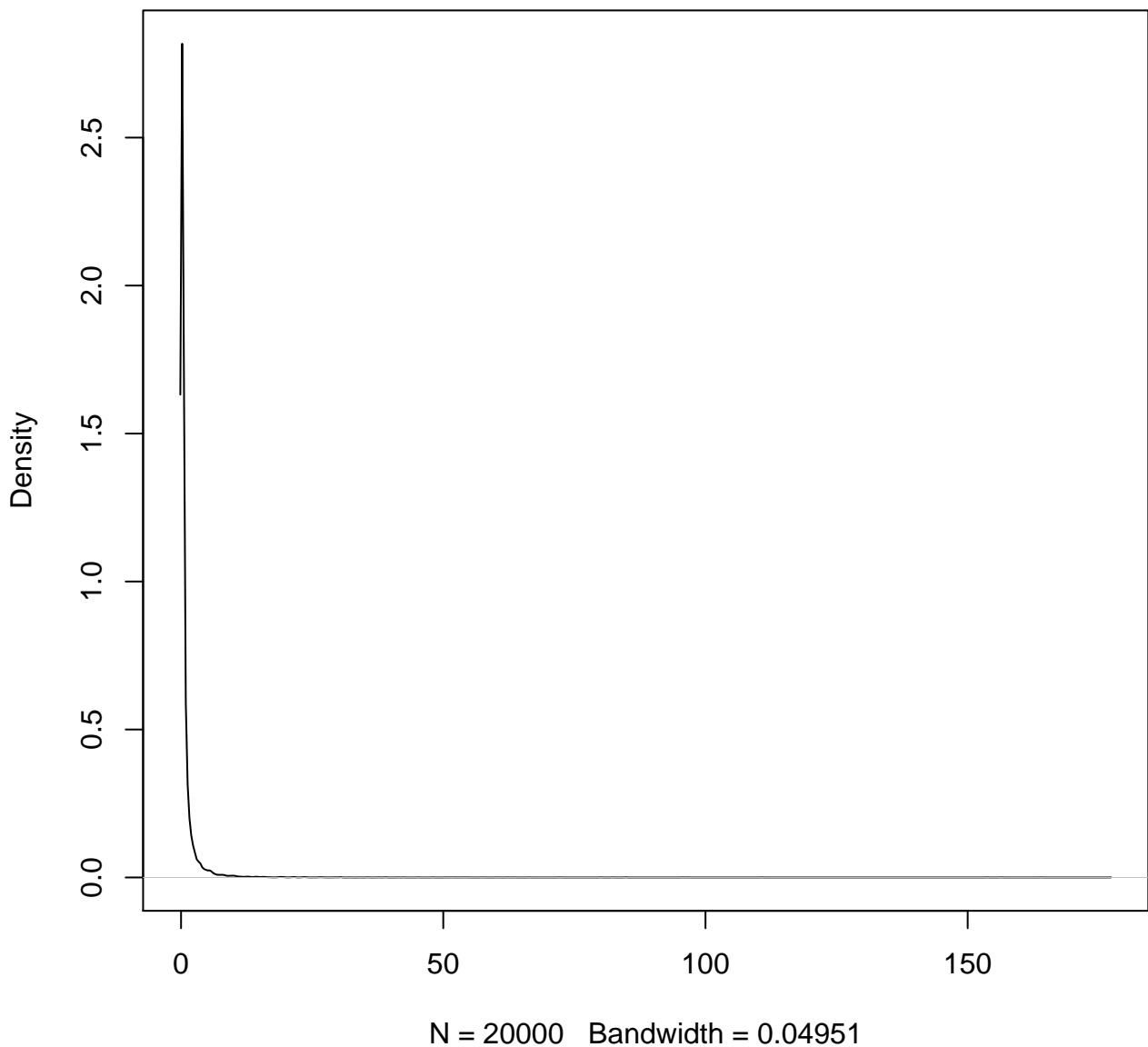


N = 20000 Bandwidth = 0.5216

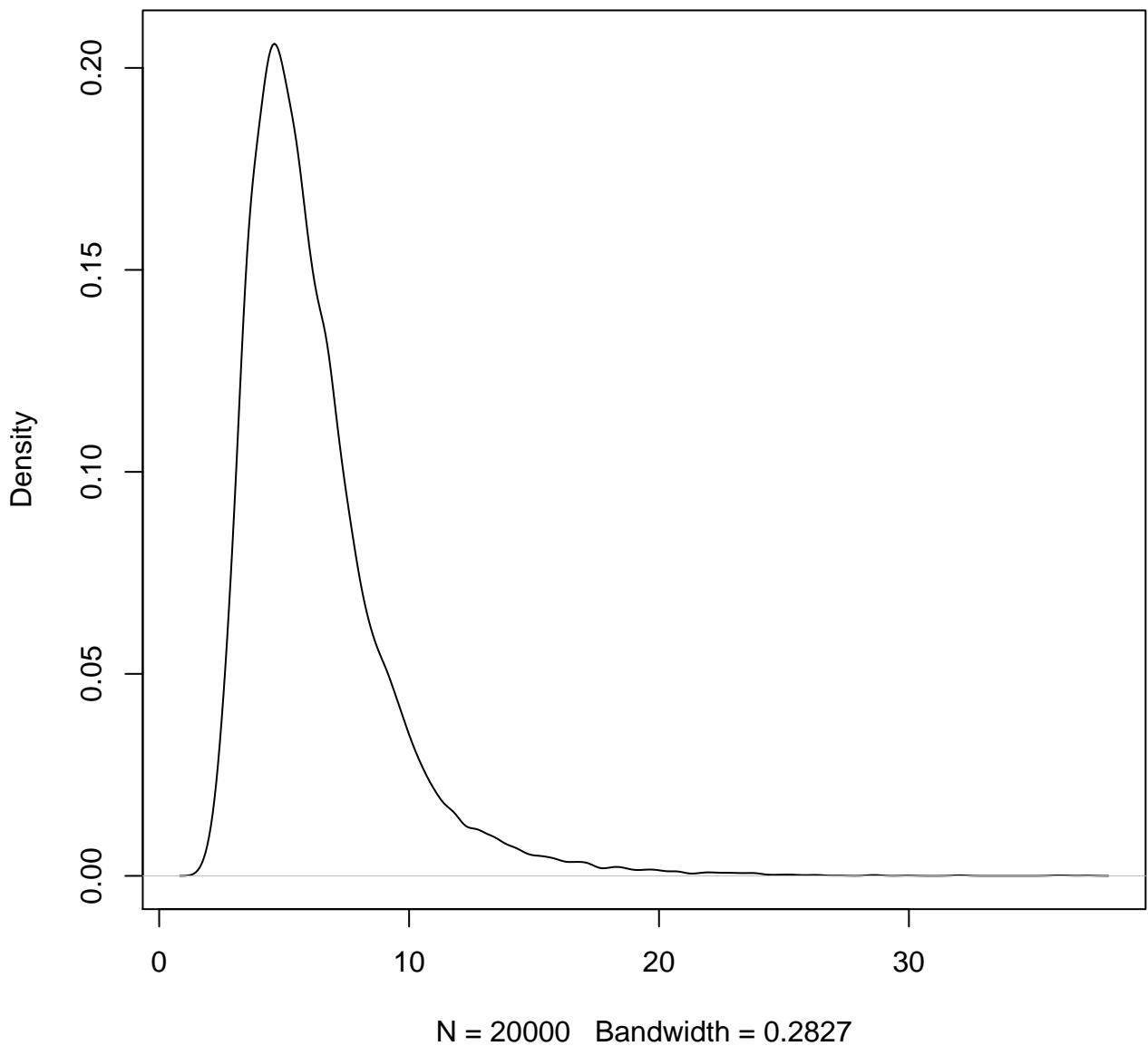
**density plot of exon-level variance  
70**



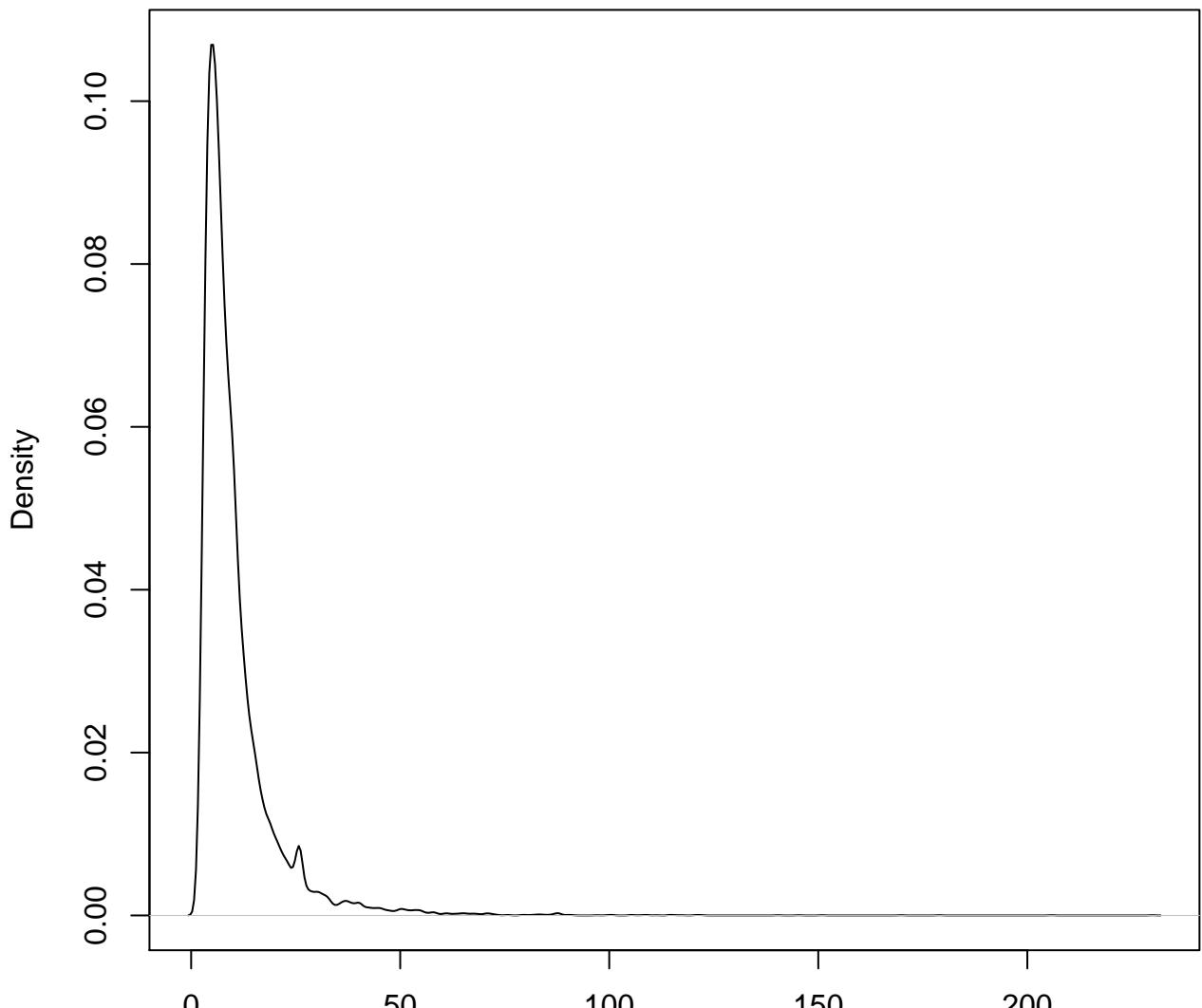
**density plot of exon-level variance**  
**71**



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

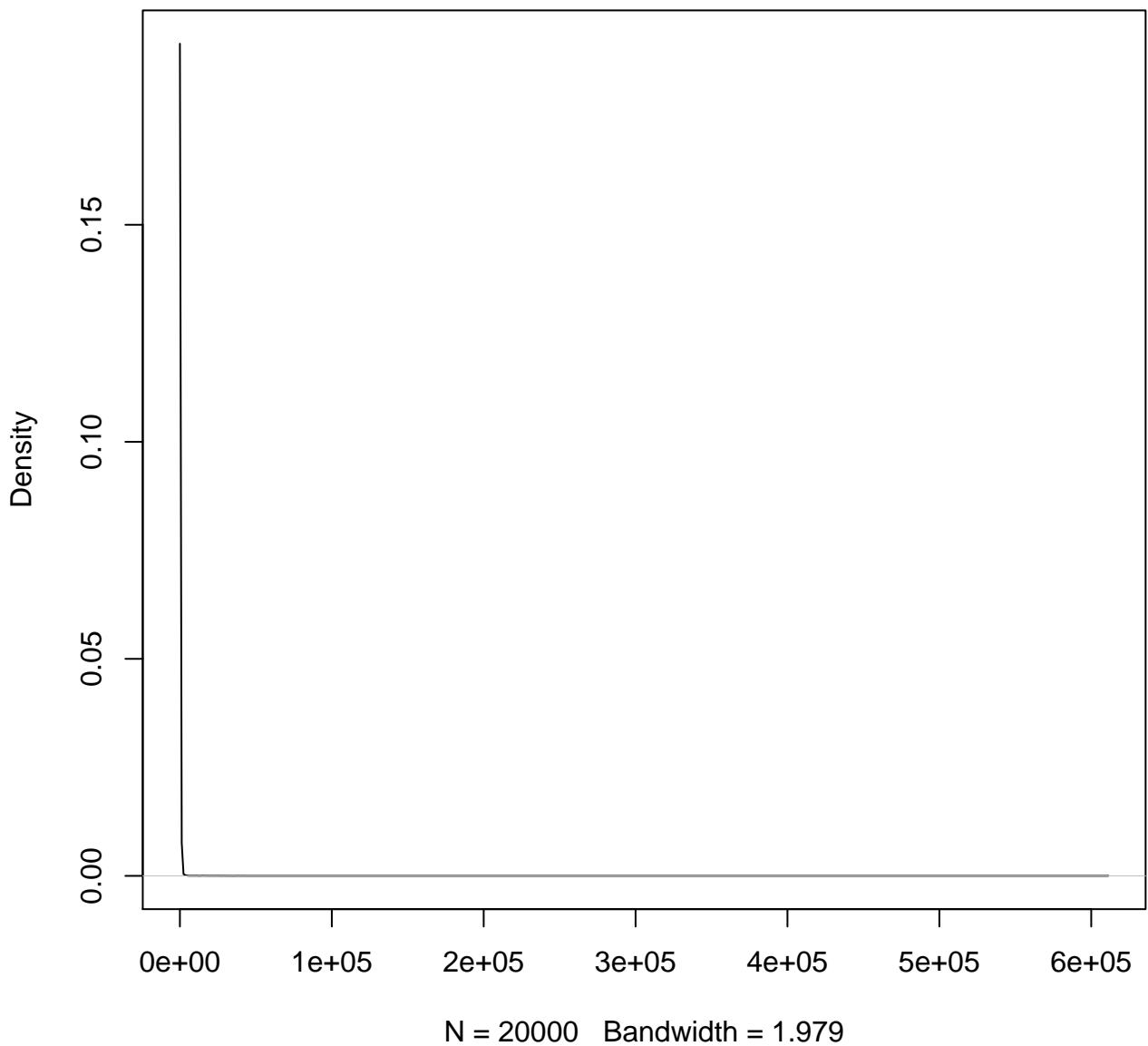


**density plot of exon-level variance**  
**73**

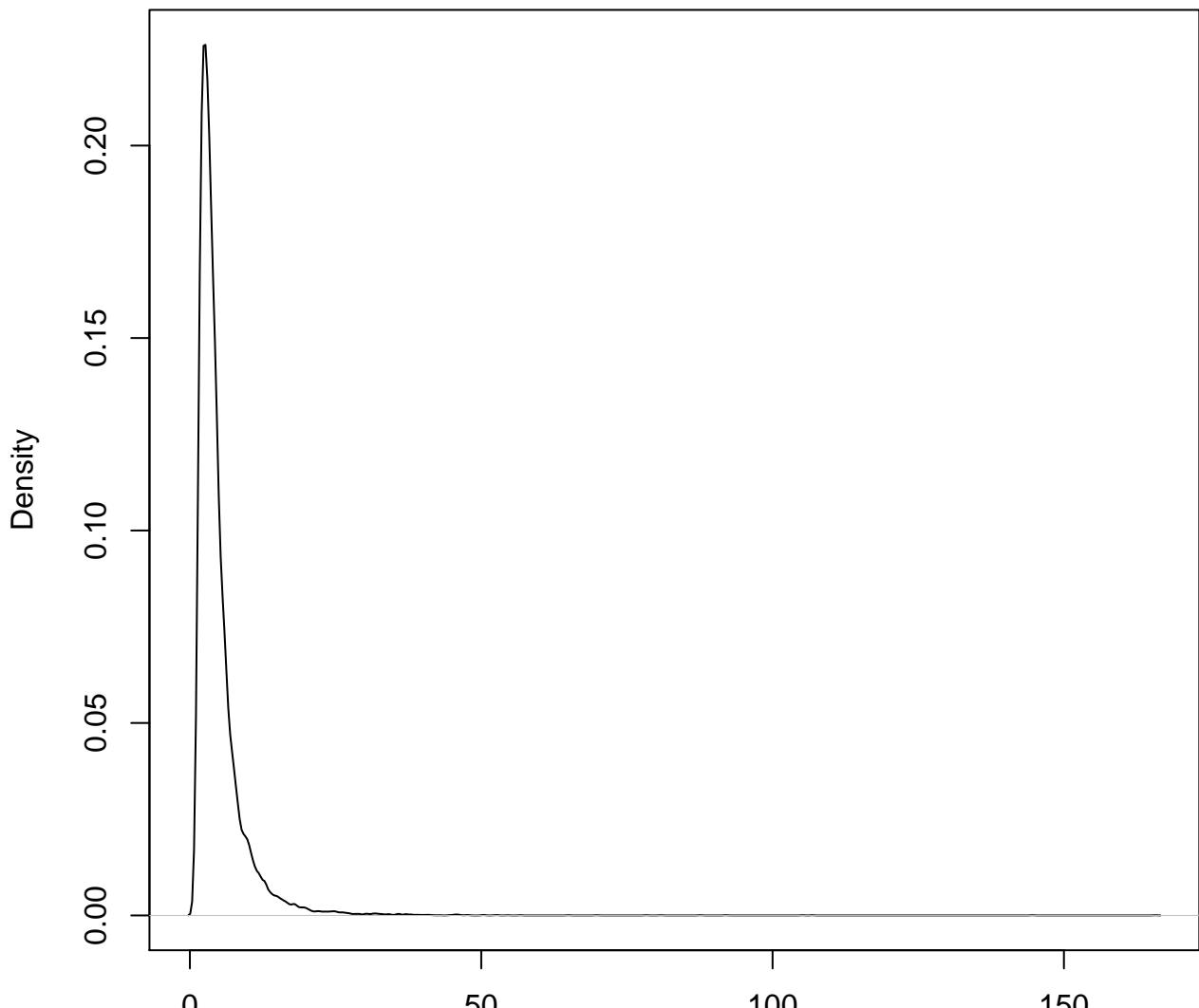


N = 20000 Bandwidth = 0.6418

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

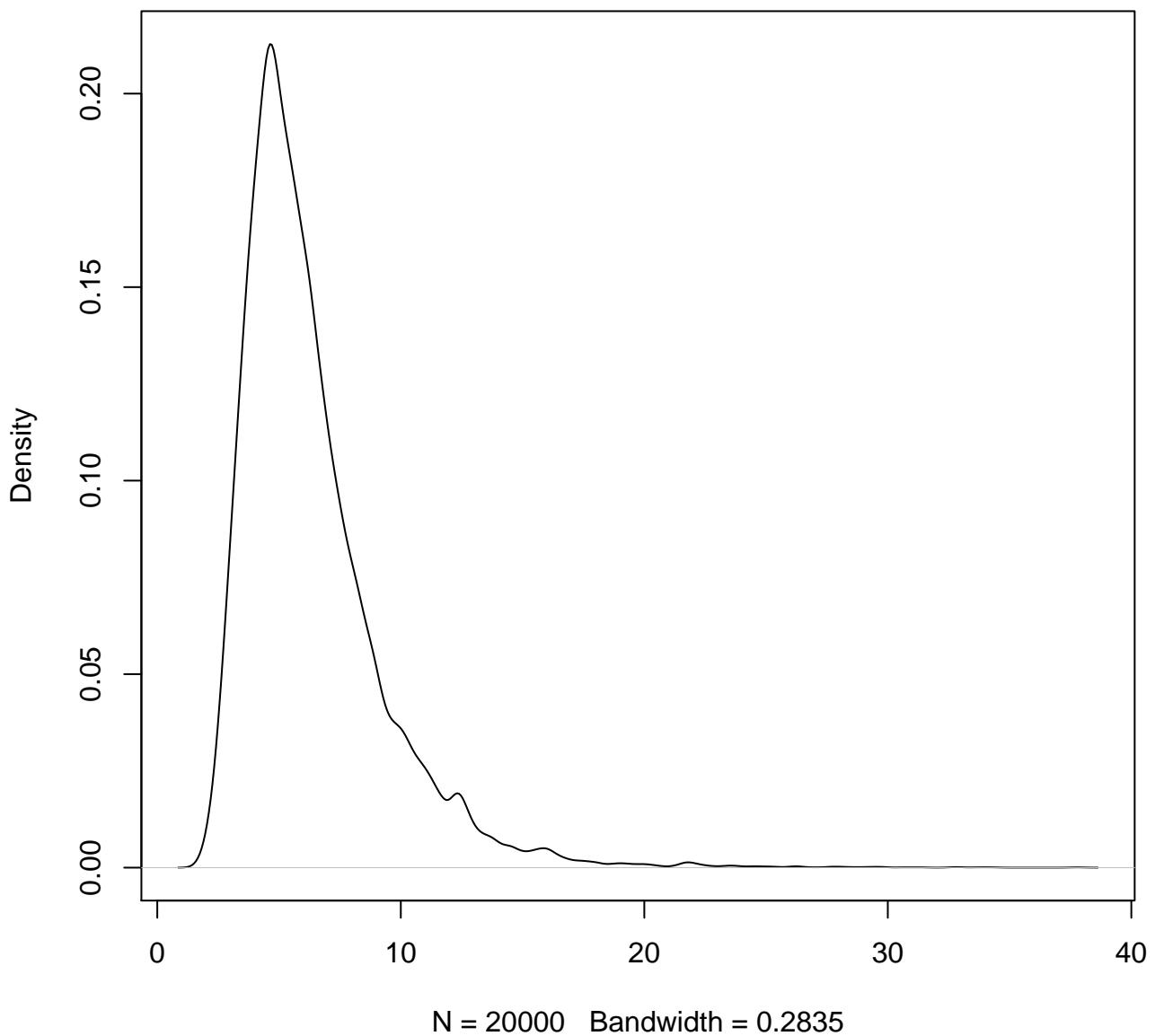


**density plot of exon-level variance**  
**75**

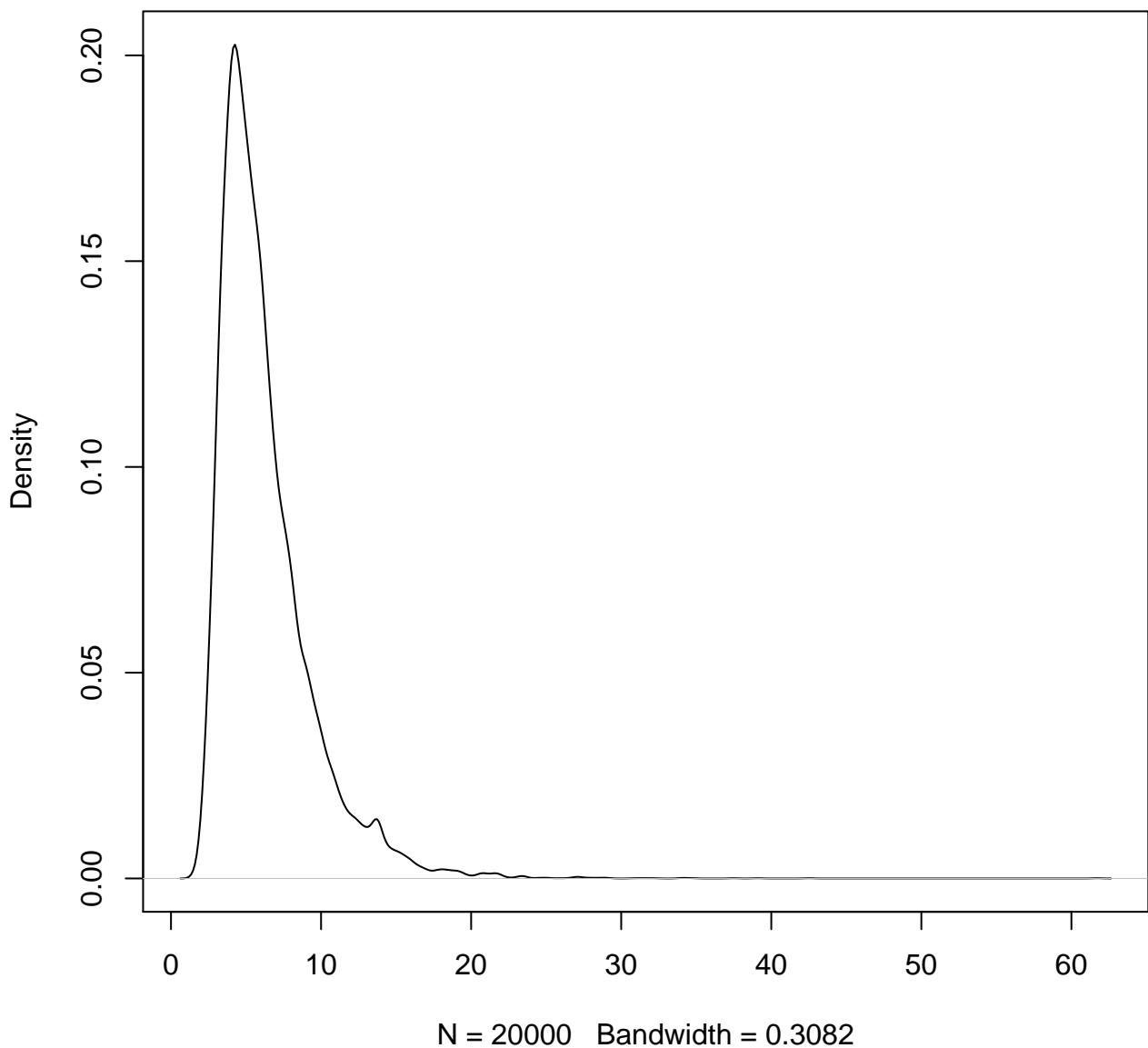


N = 20000 Bandwidth = 0.2875

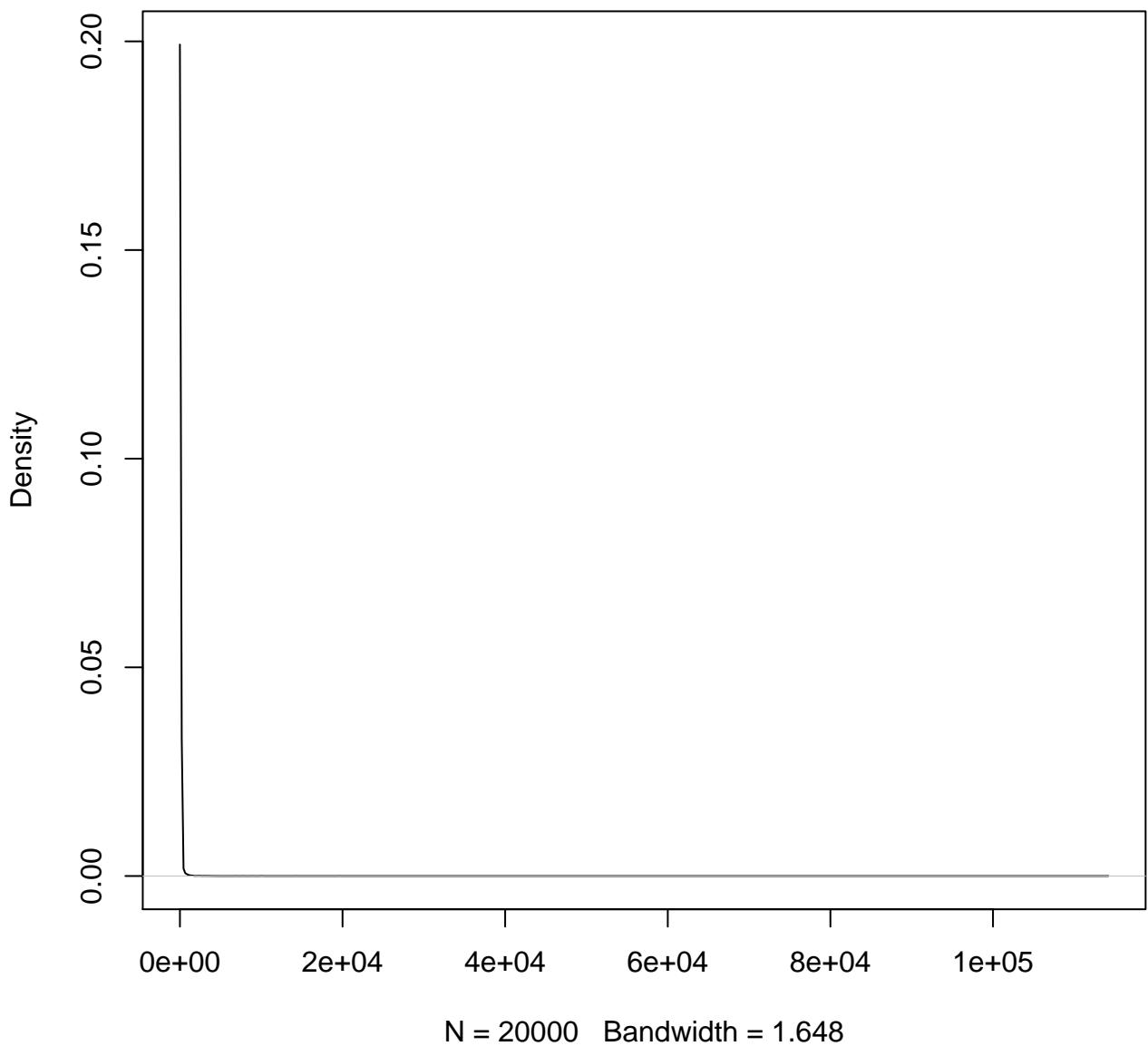
**density plot of exon-level variance  
76**



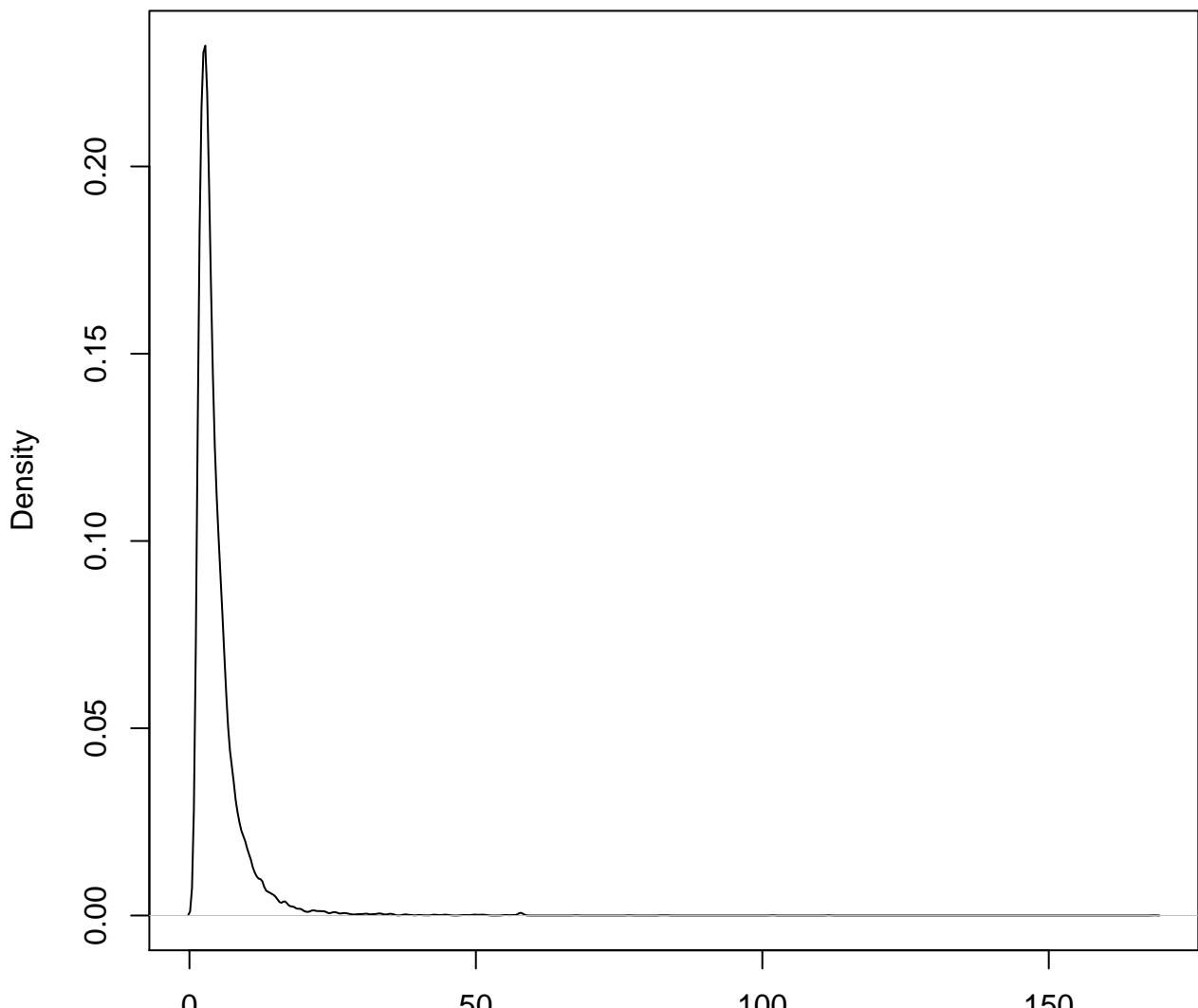
**density plot of exon-level variance**  
**77**



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

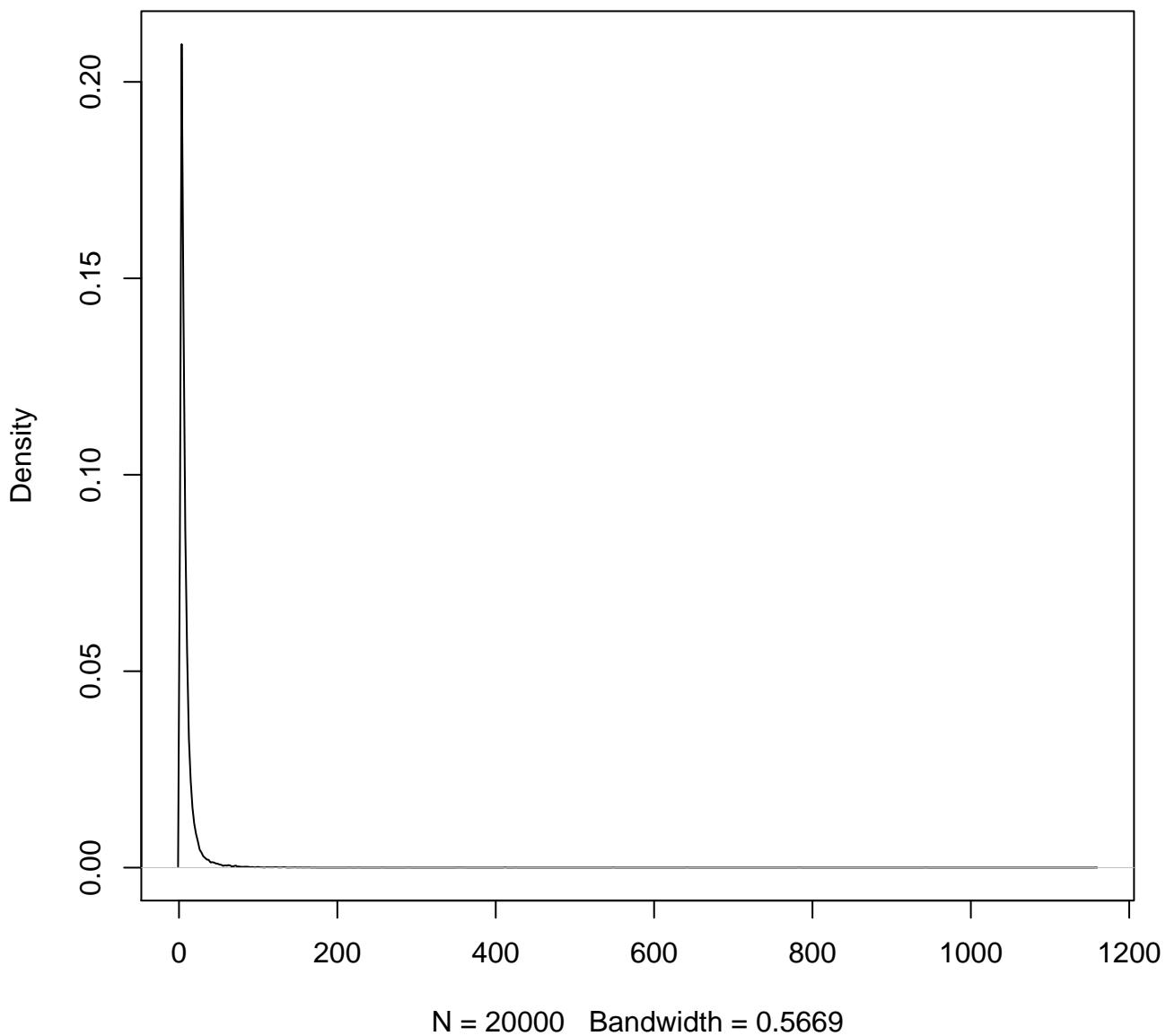


**density plot of exon-level variance**  
**79**

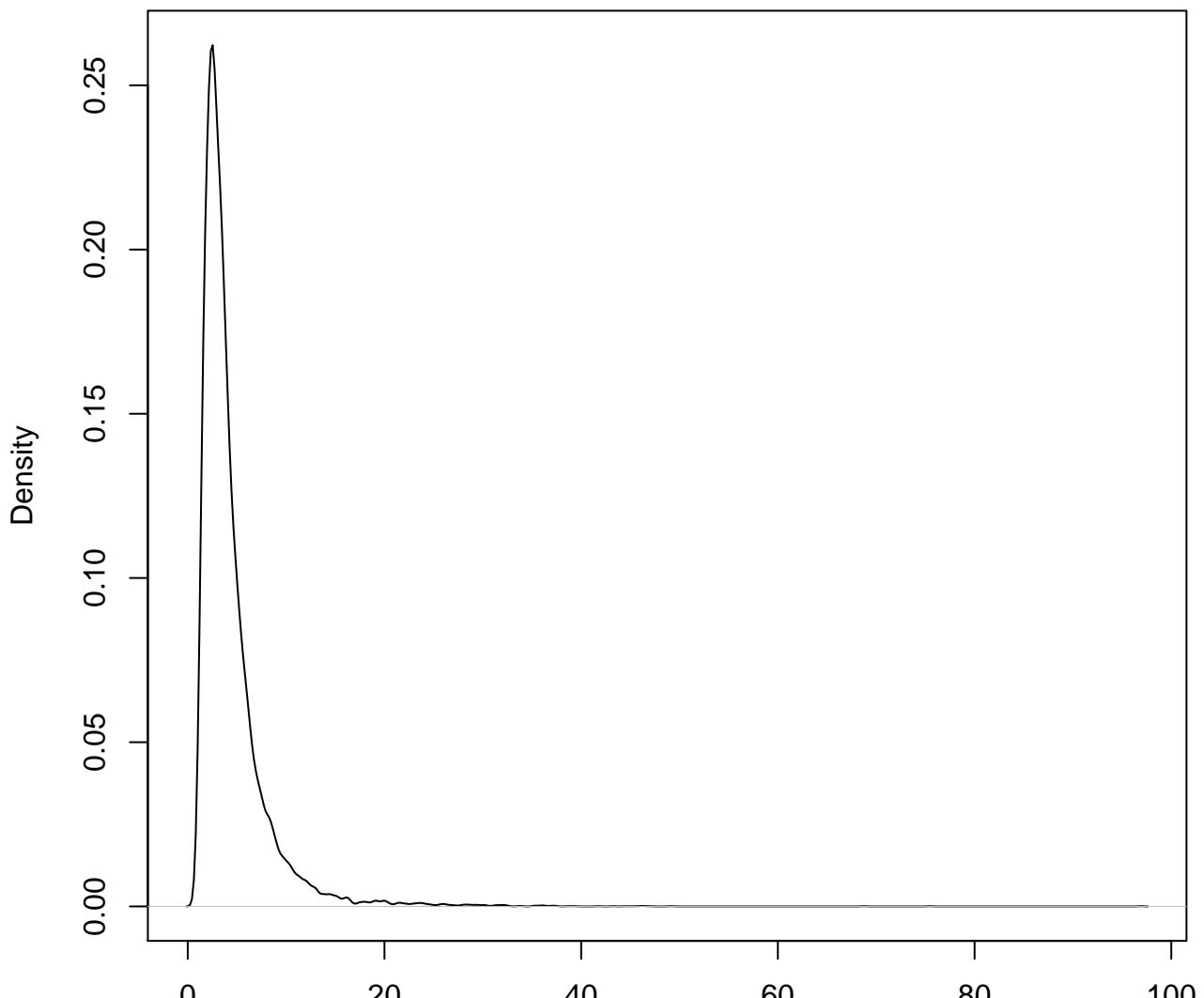


N = 20000 Bandwidth = 0.2914

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

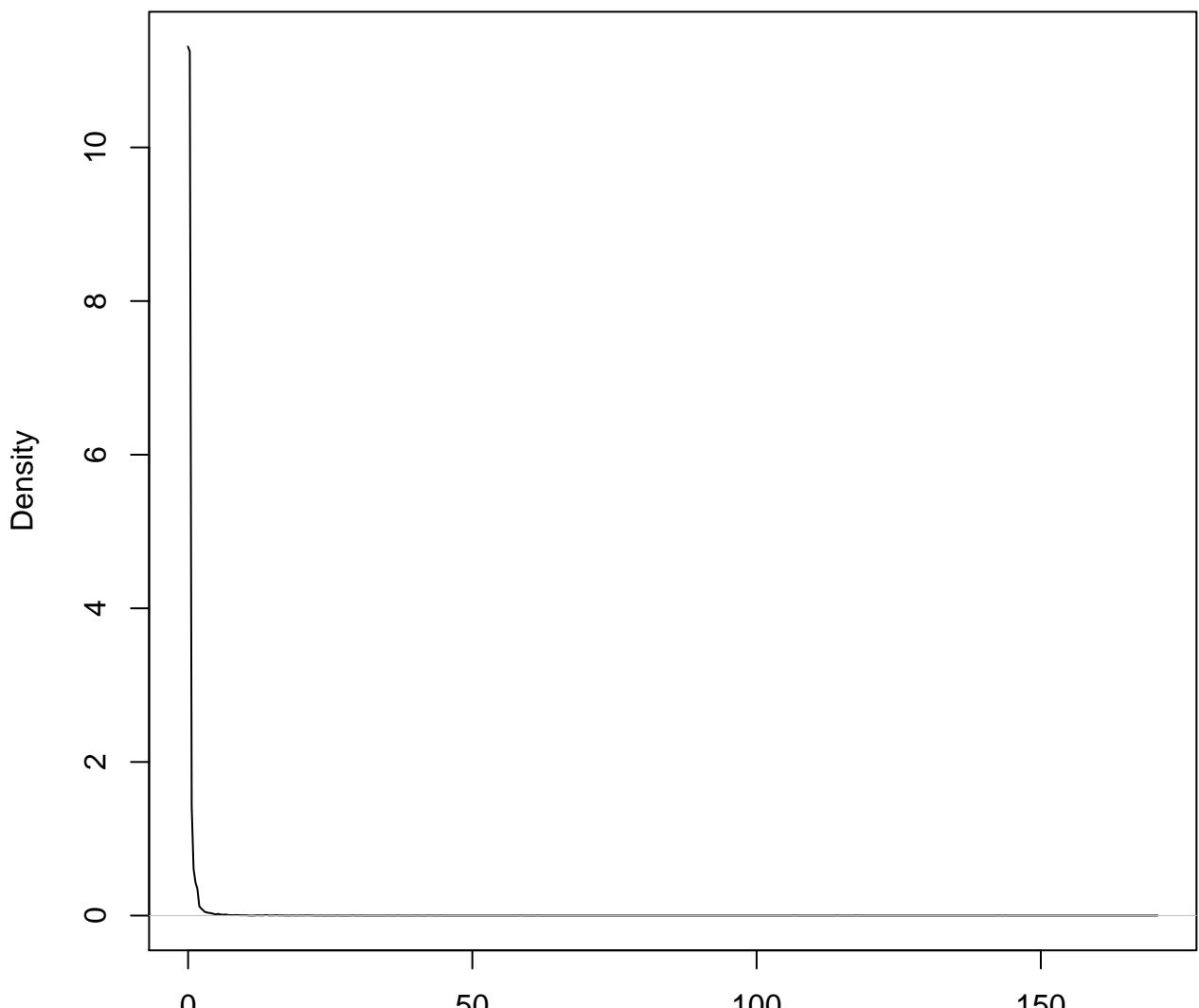


**density plot of exon-level variance  
81**



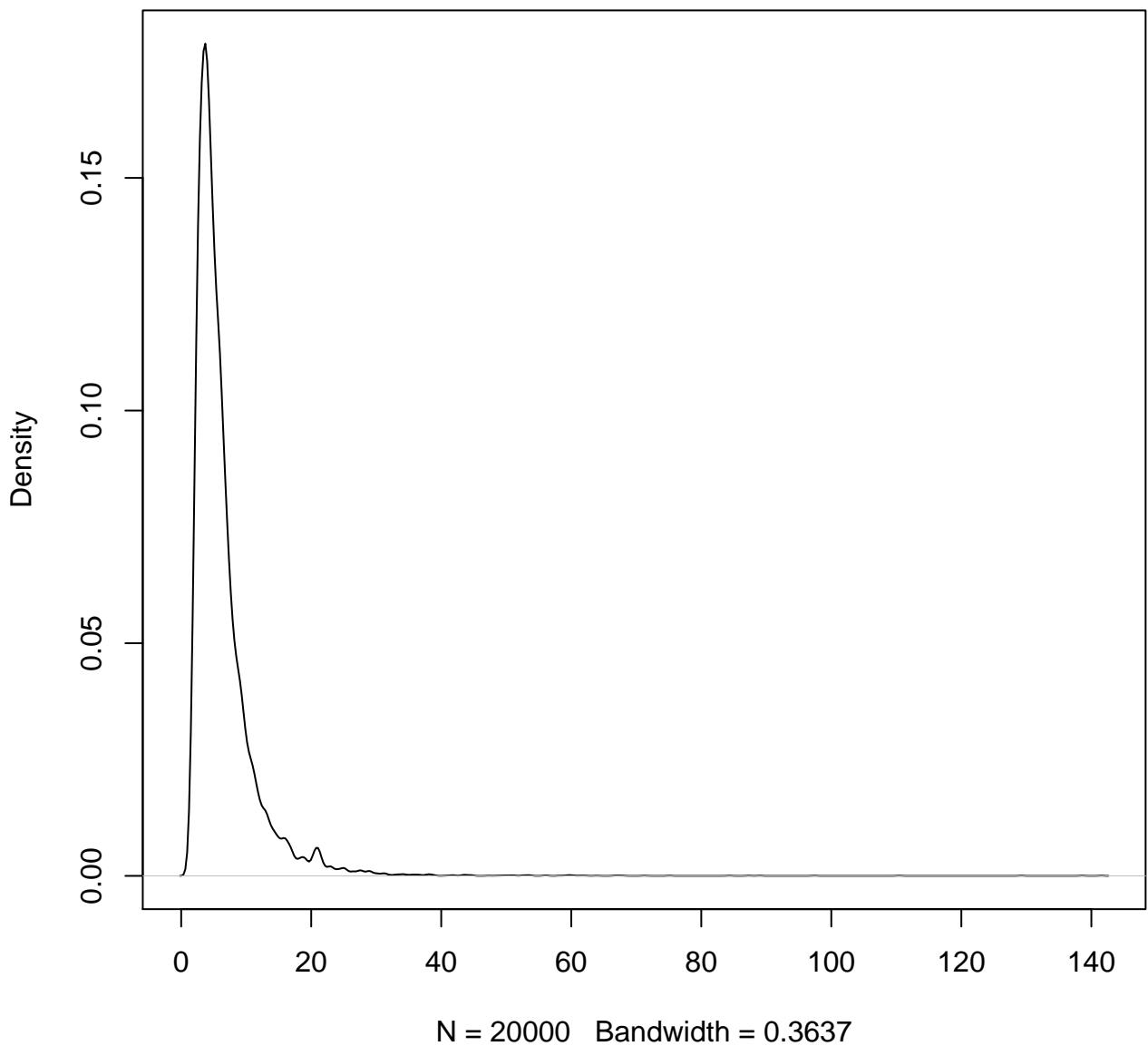
N = 20000 Bandwidth = 0.2519

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

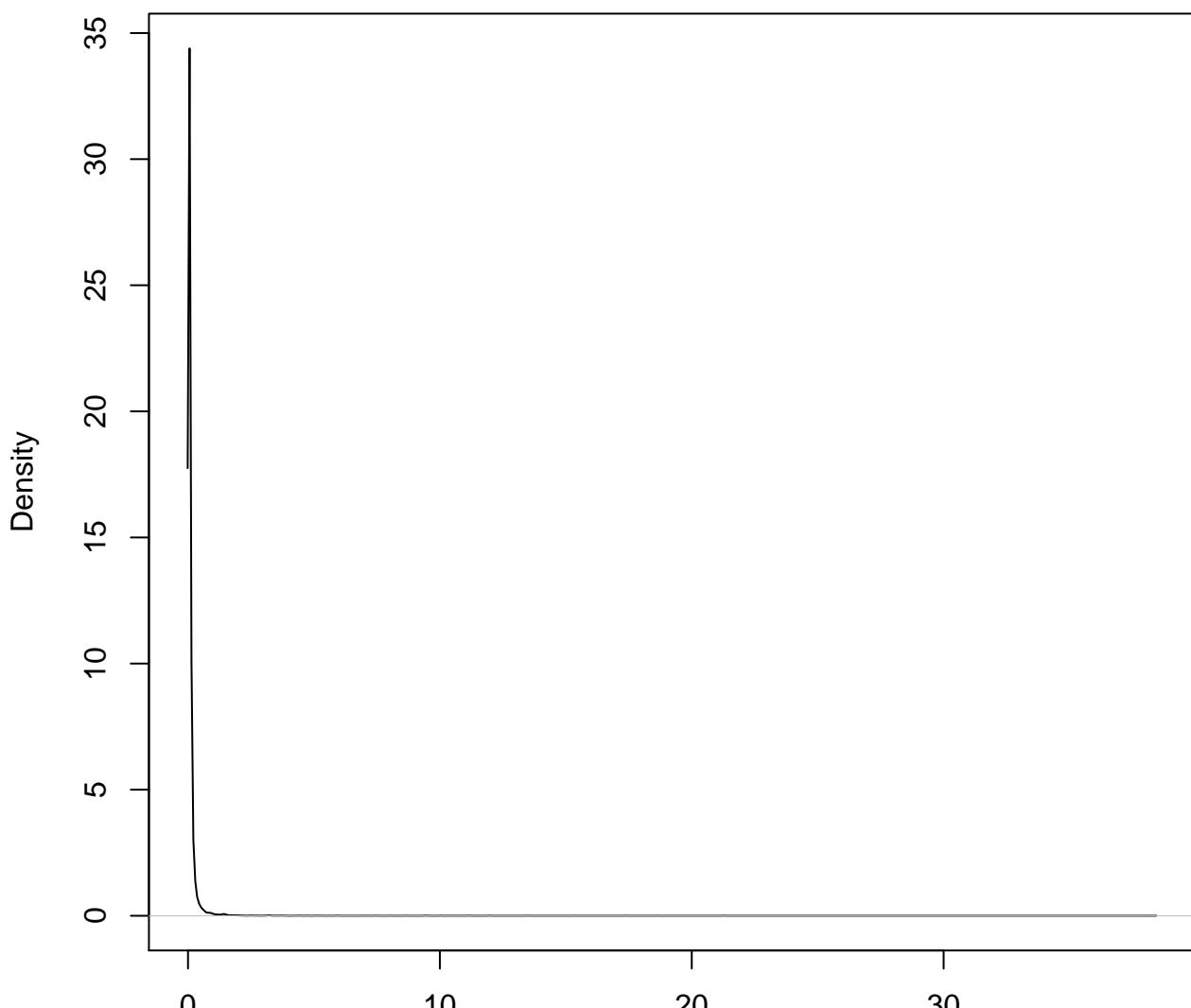


N = 20000 Bandwidth = 0.01427

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

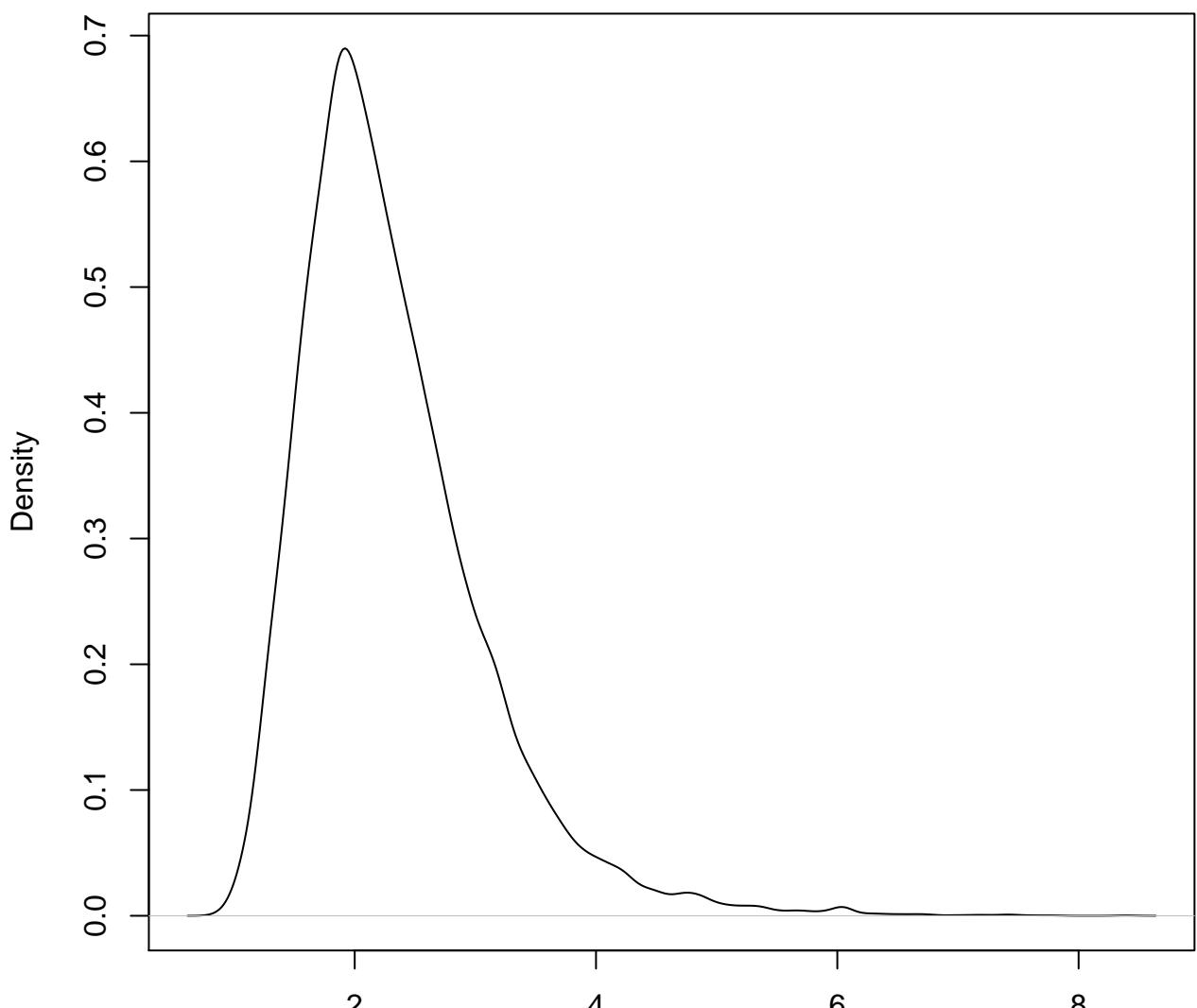


**density plot of exon-level variance  
84**



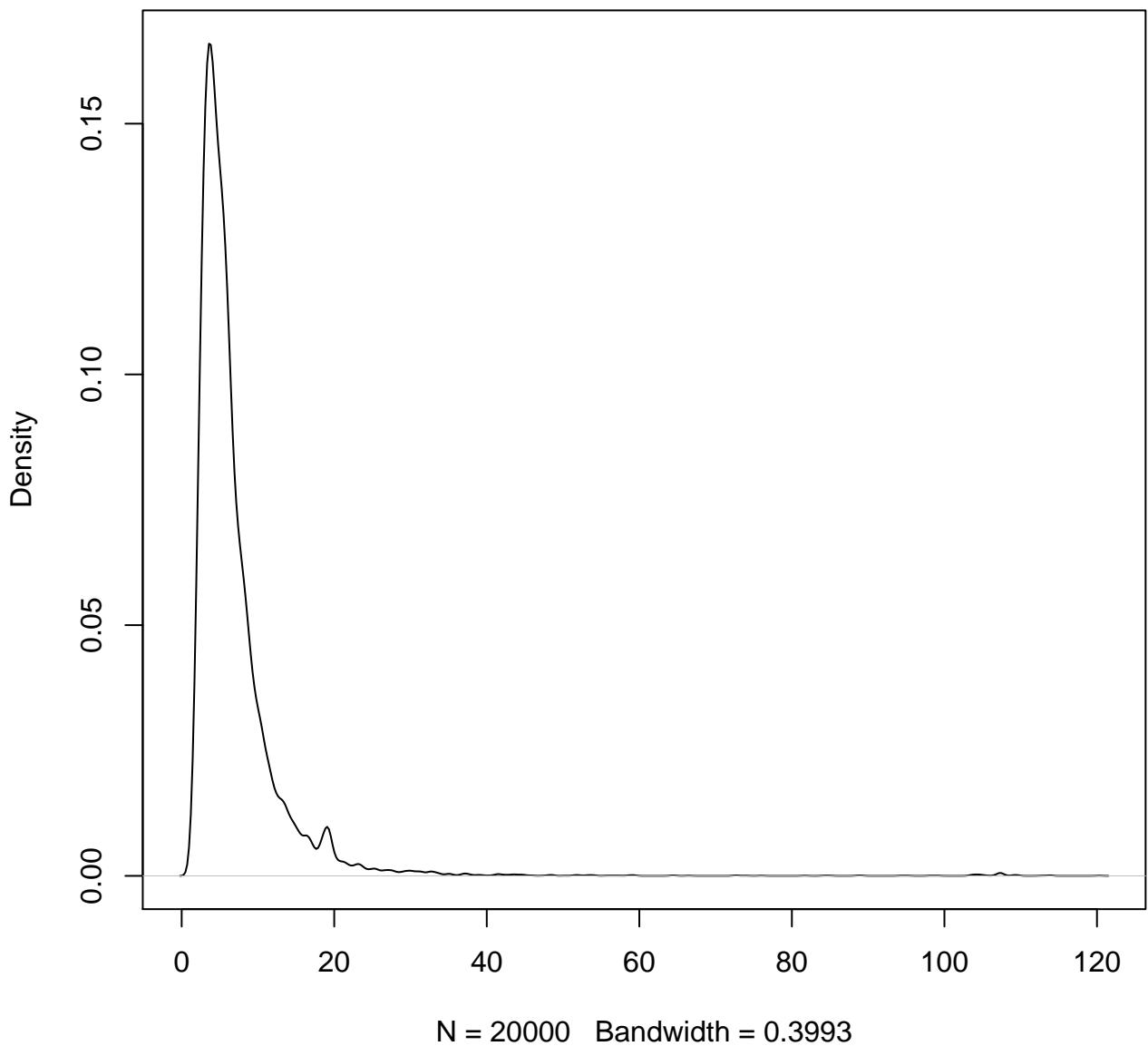
N = 20000 Bandwidth = 0.005543

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



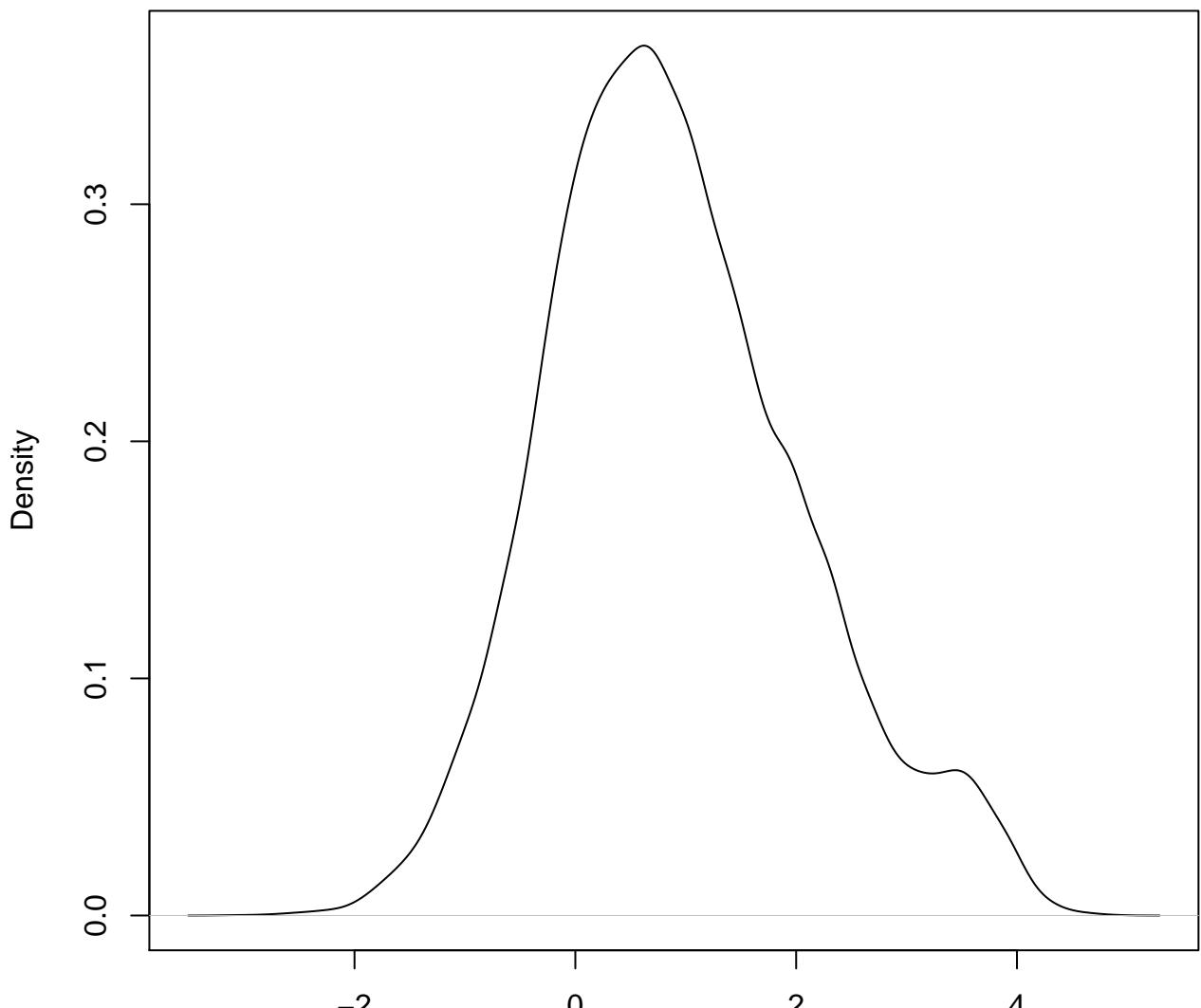
N = 20000 Bandwidth = 0.08194

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



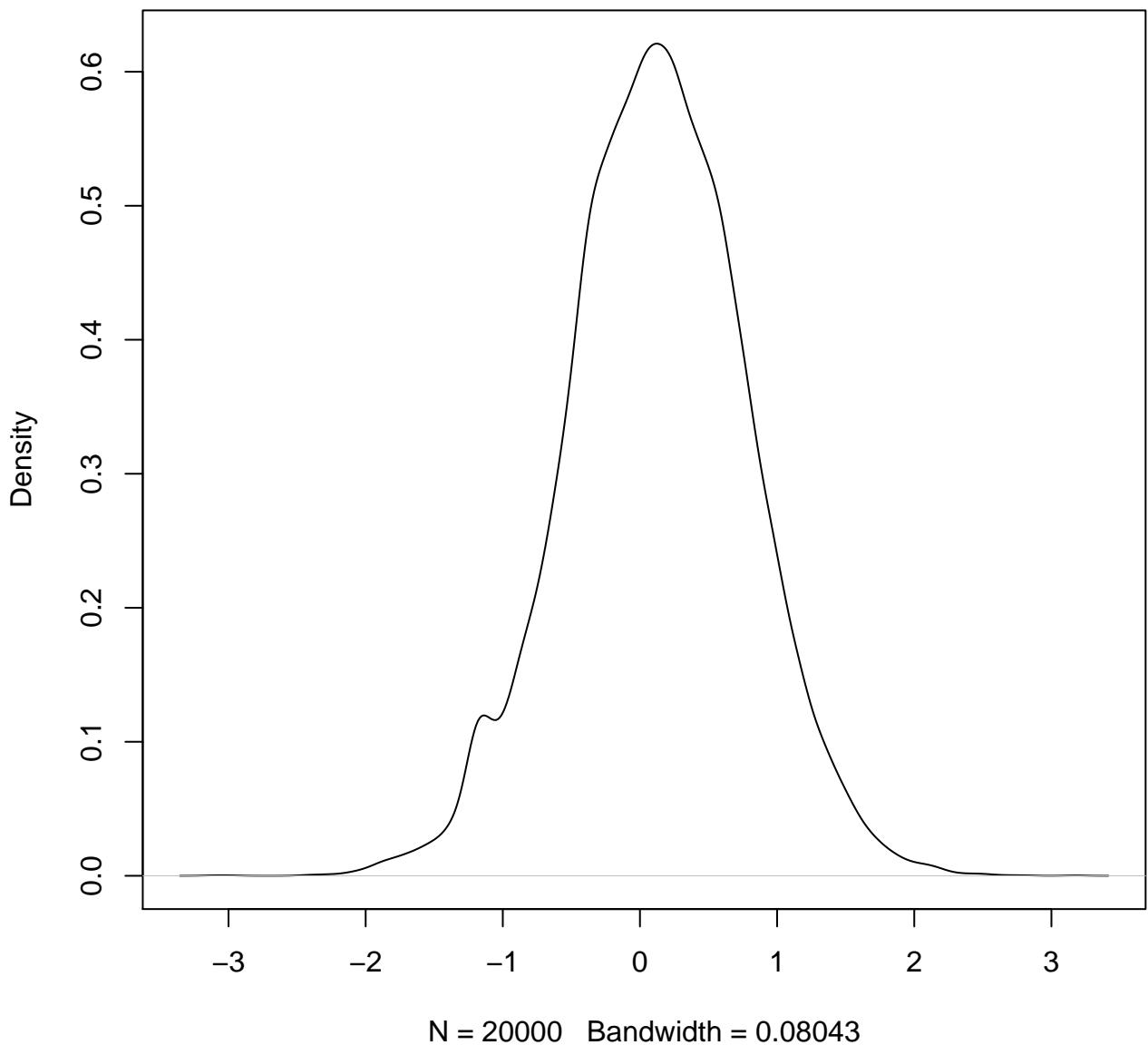
# **density plot of gene-level intercept**

**1**



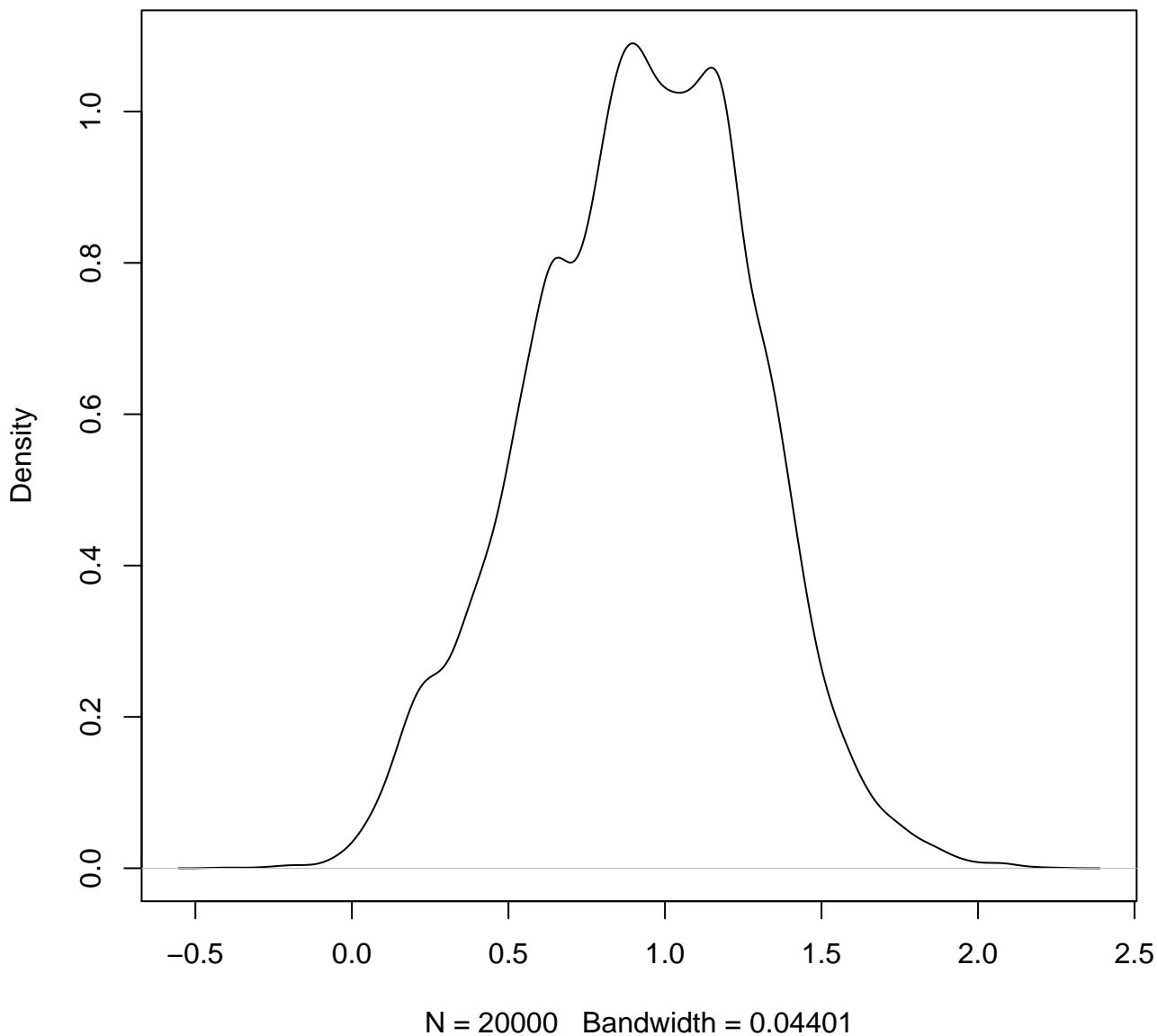
N = 20000 Bandwidth = 0.1417

## density plot of gene-level intercept 2



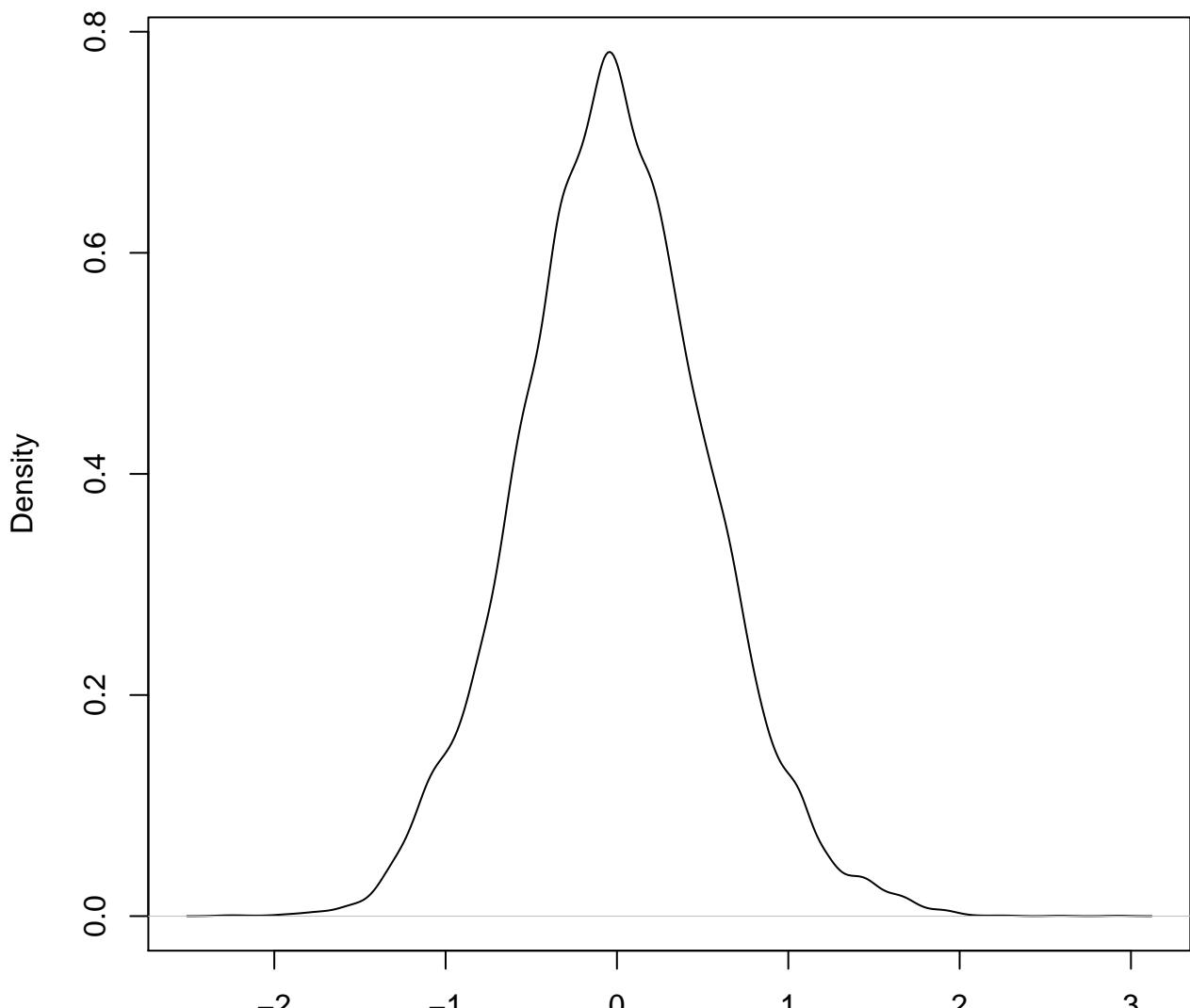
# density plot of gene-level intercept

## 3



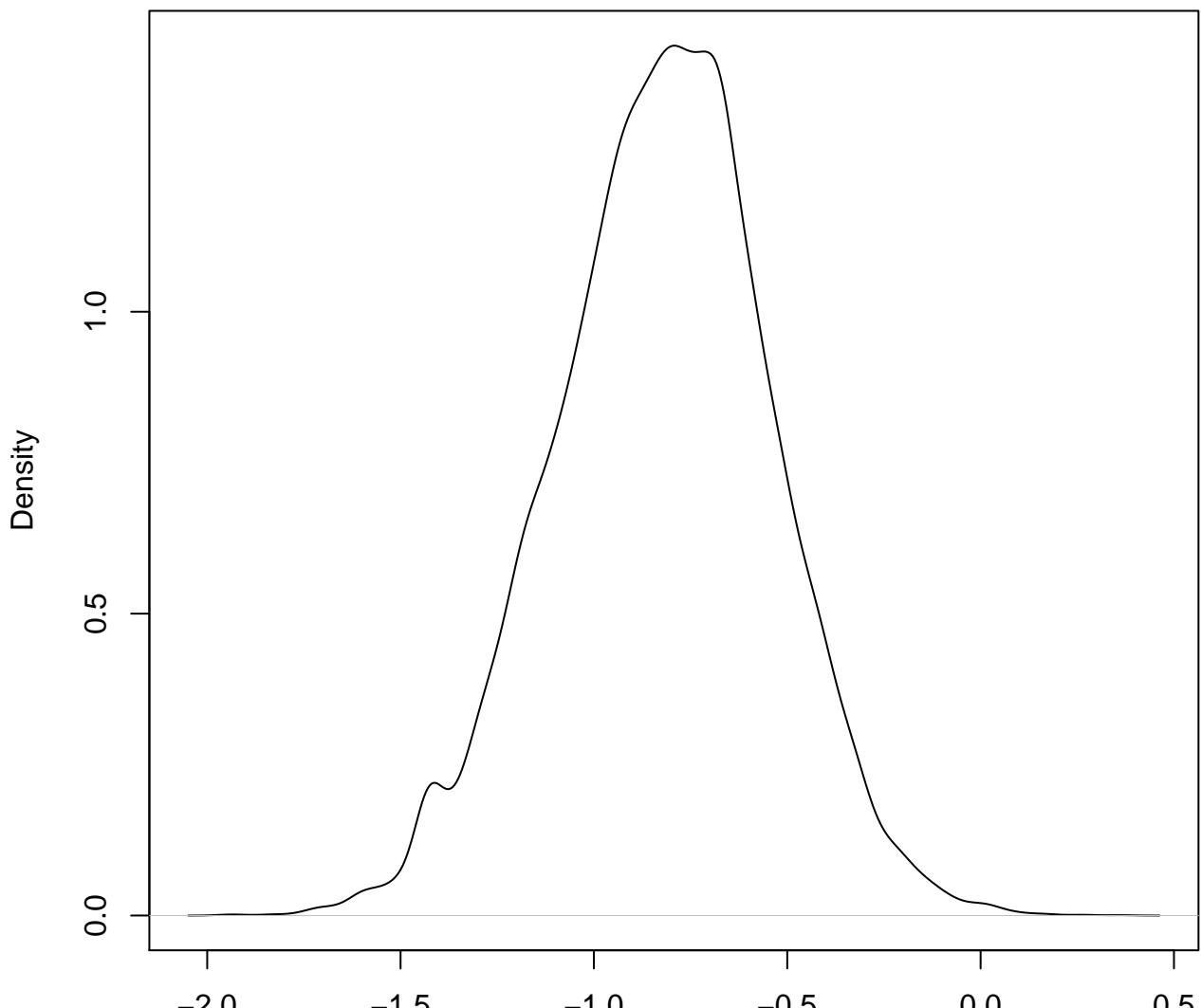
# **density plot of gene-level intercept**

**4**



N = 20000 Bandwidth = 0.0661

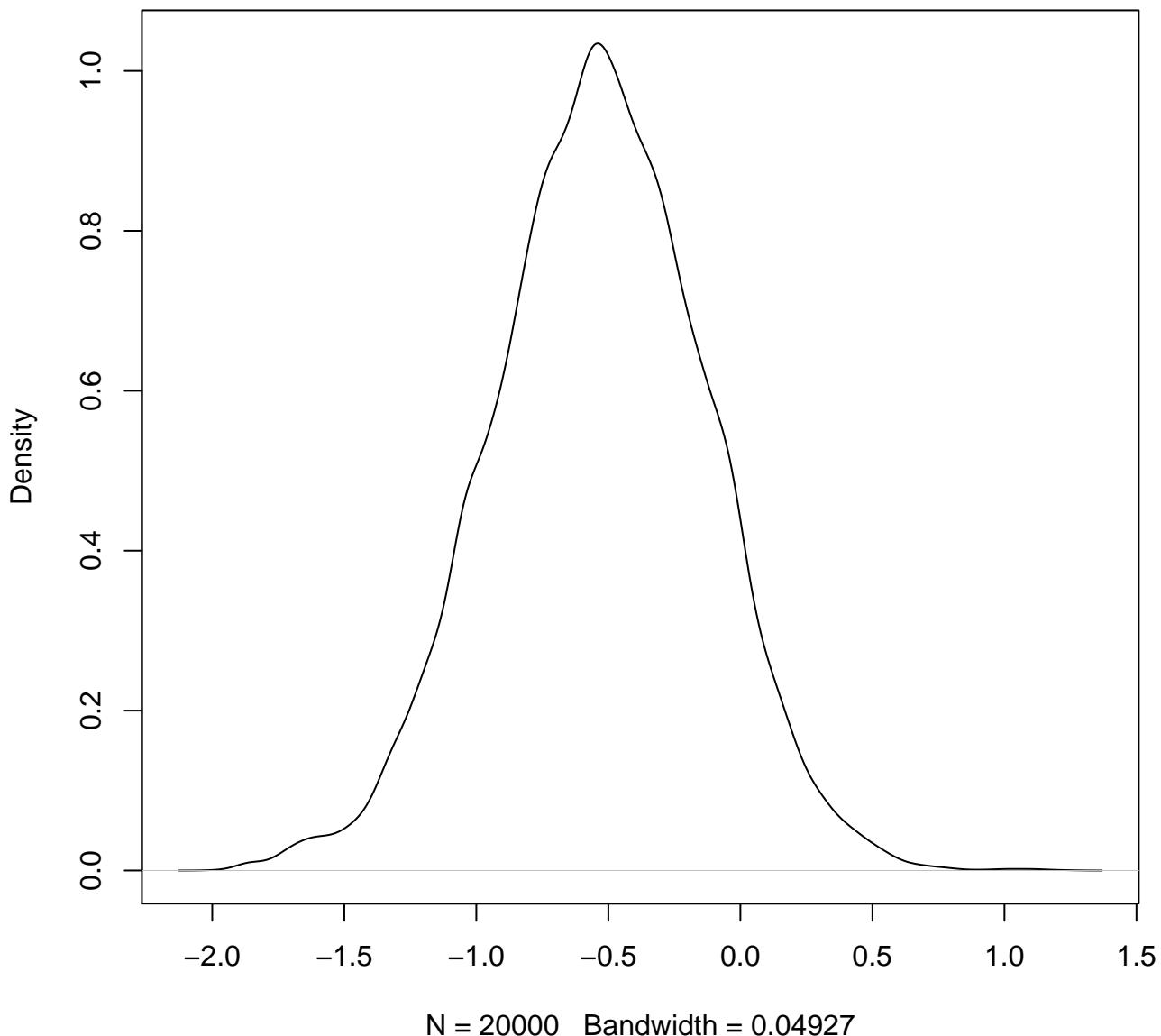
**density plot of gene-level intercept**  
5



N = 20000 Bandwidth = 0.034

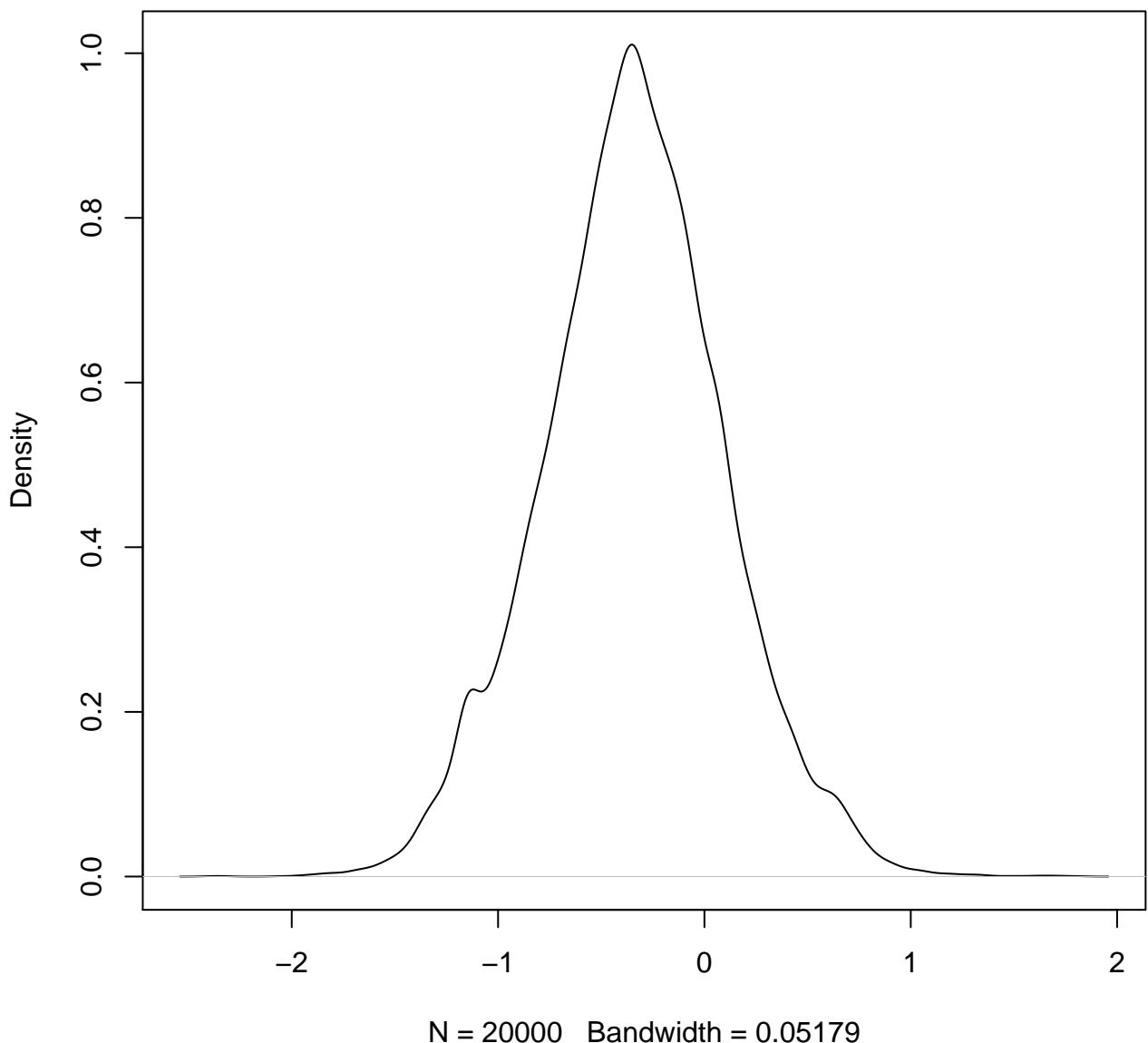
# density plot of gene-level intercept

6

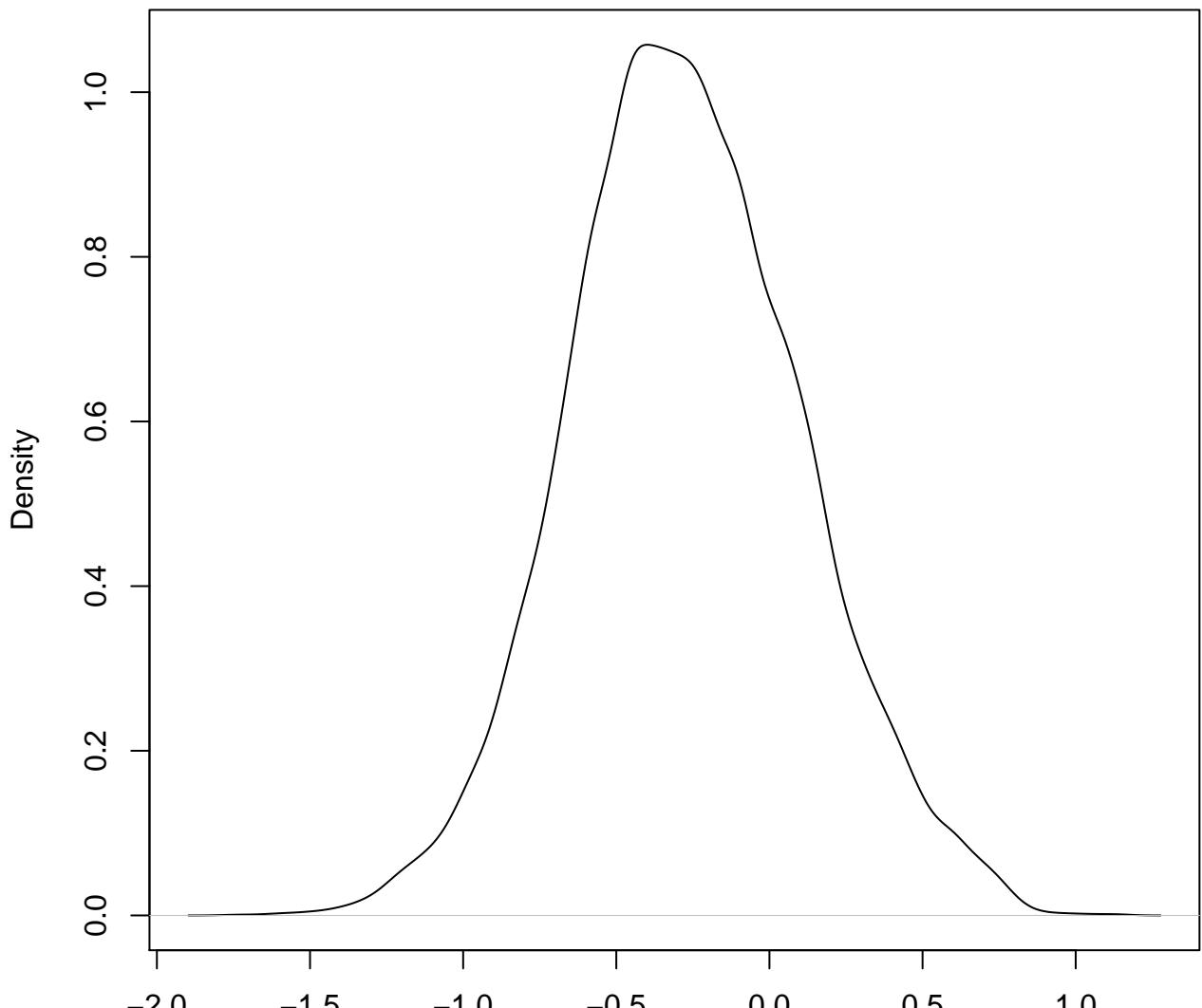


# **density plot of gene-level intercept**

7



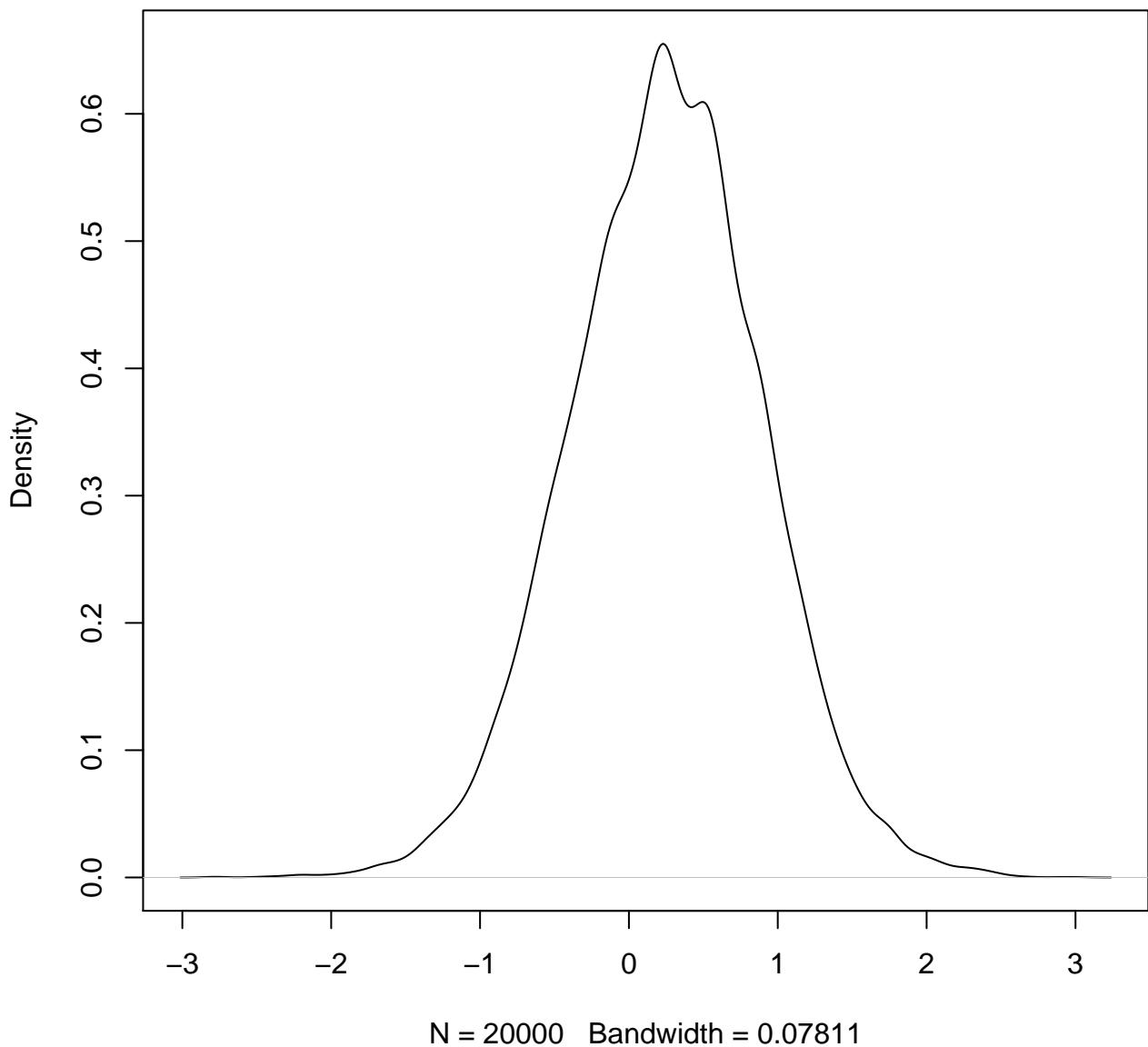
**density plot of gene-level intercept  
8**



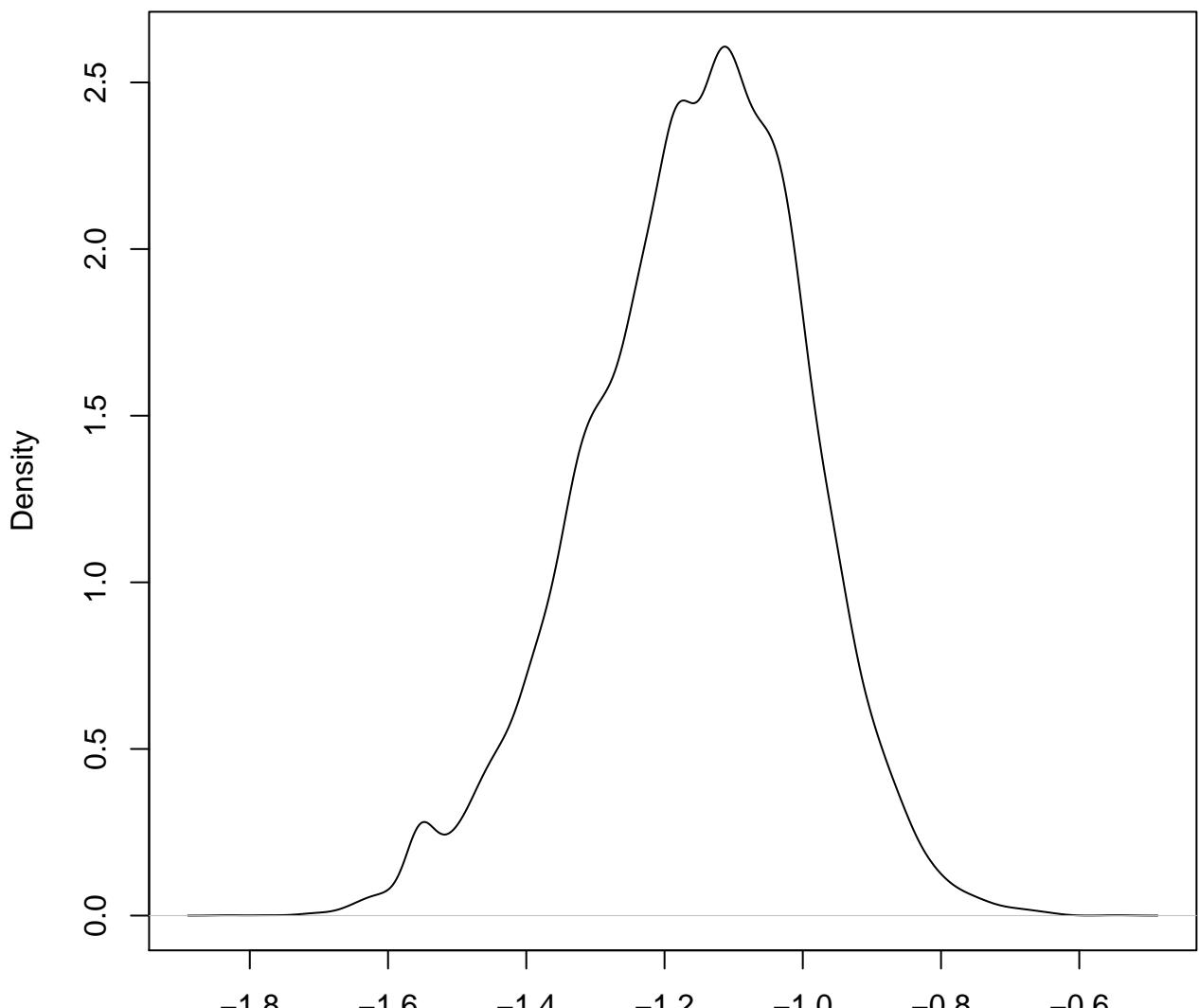
N = 20000 Bandwidth = 0.04695

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

**9**

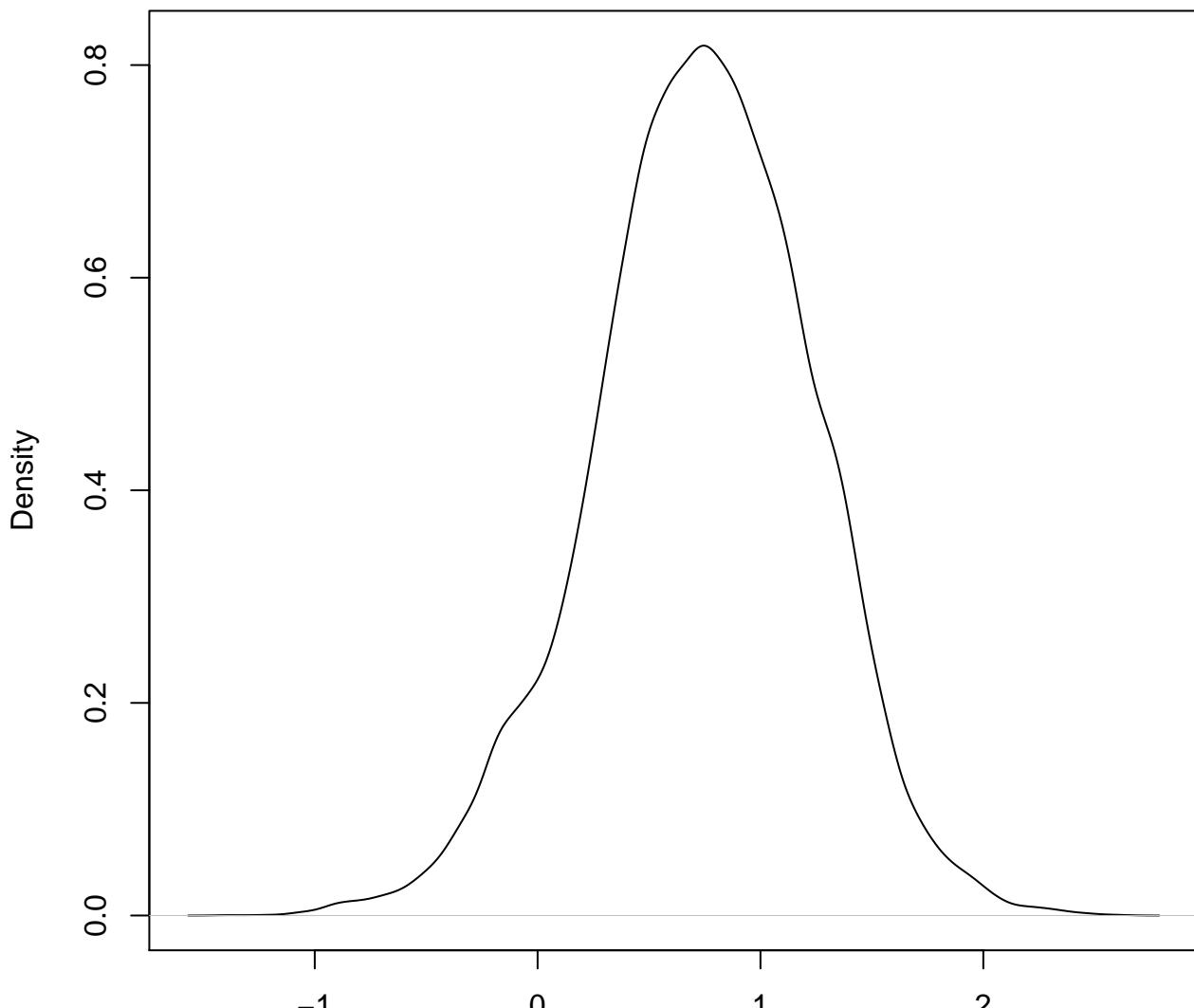


**density plot of gene-level intercept  
10**



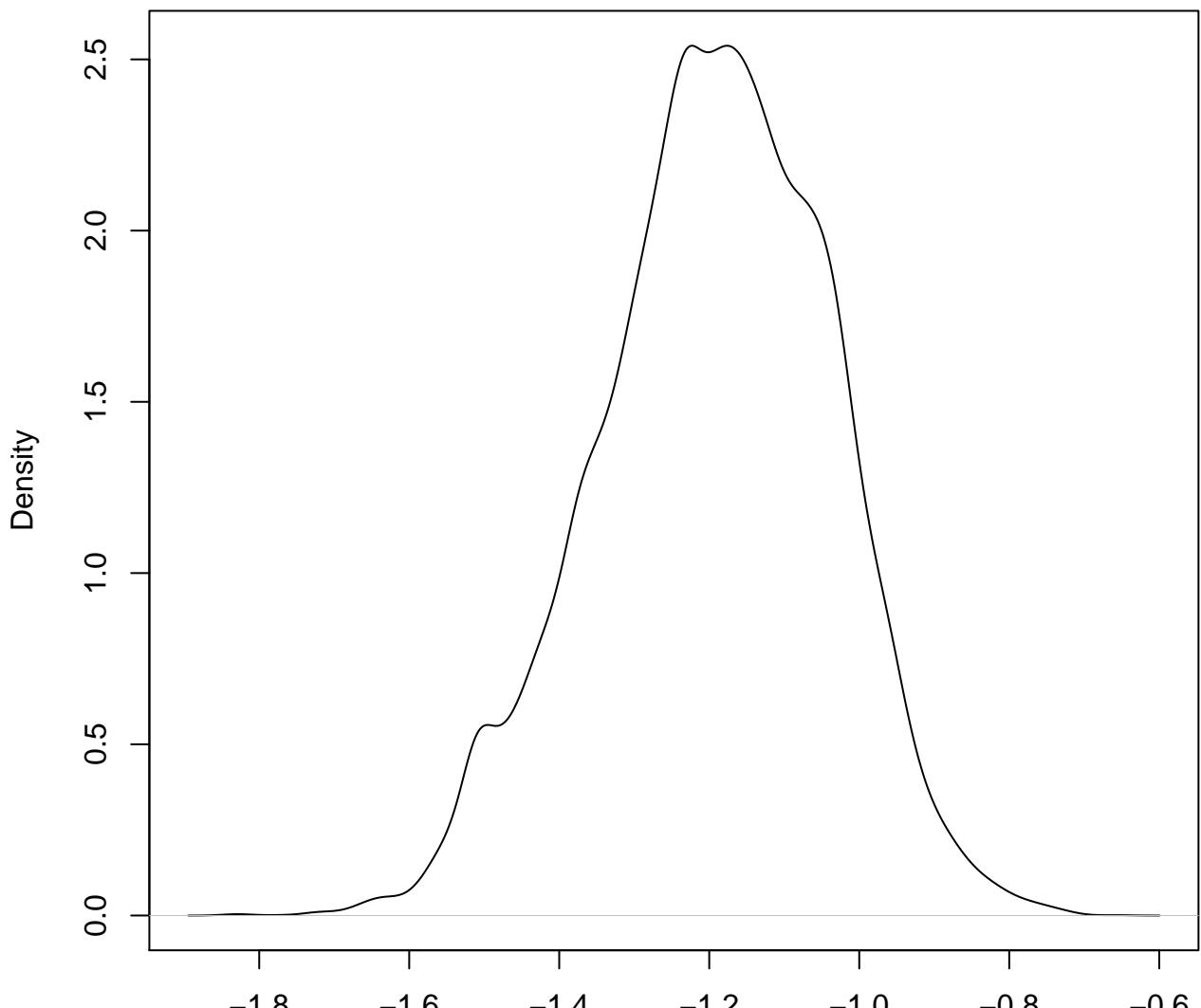
N = 20000 Bandwidth = 0.01959

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



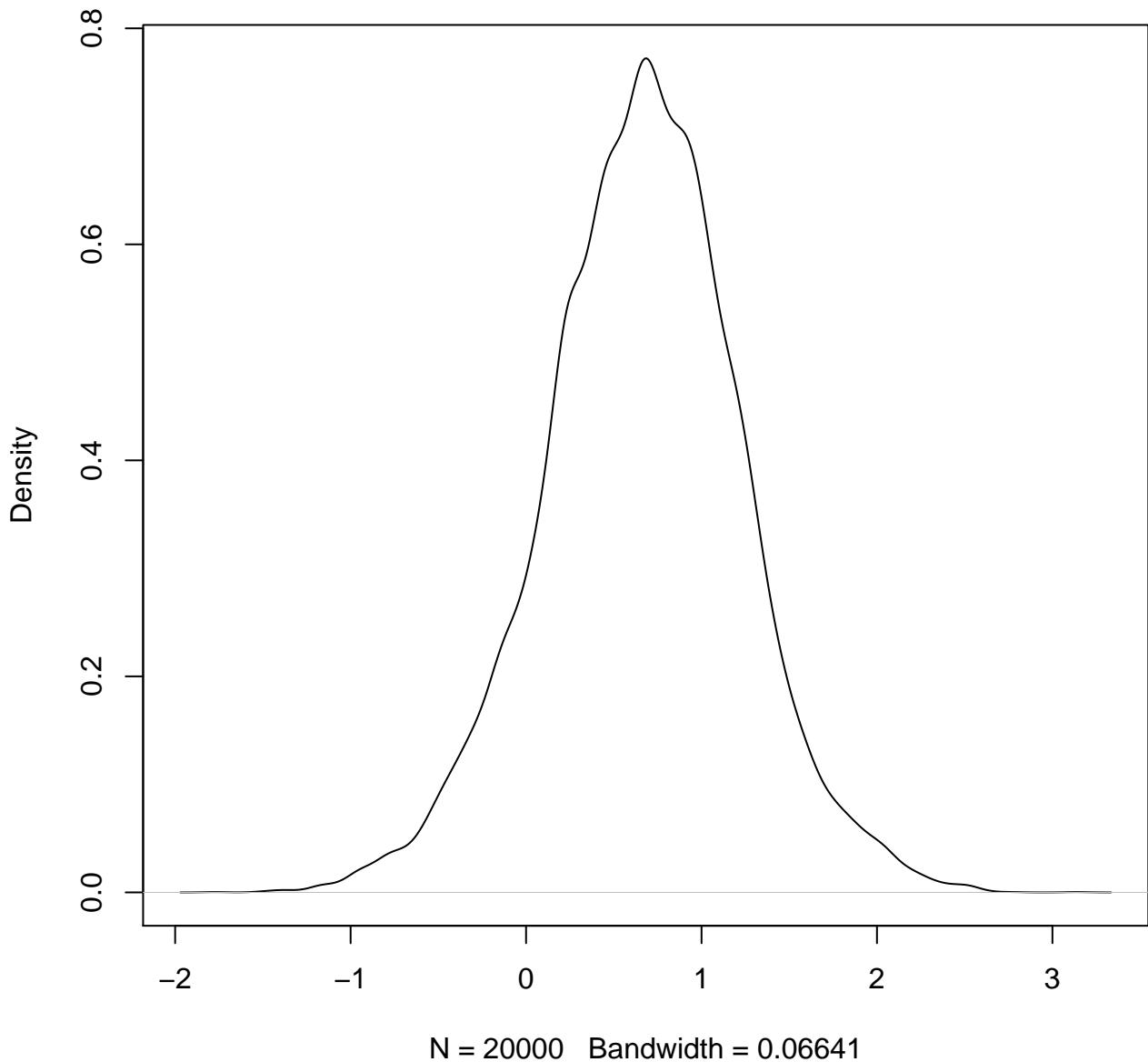
N = 20000 Bandwidth = 0.06032

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

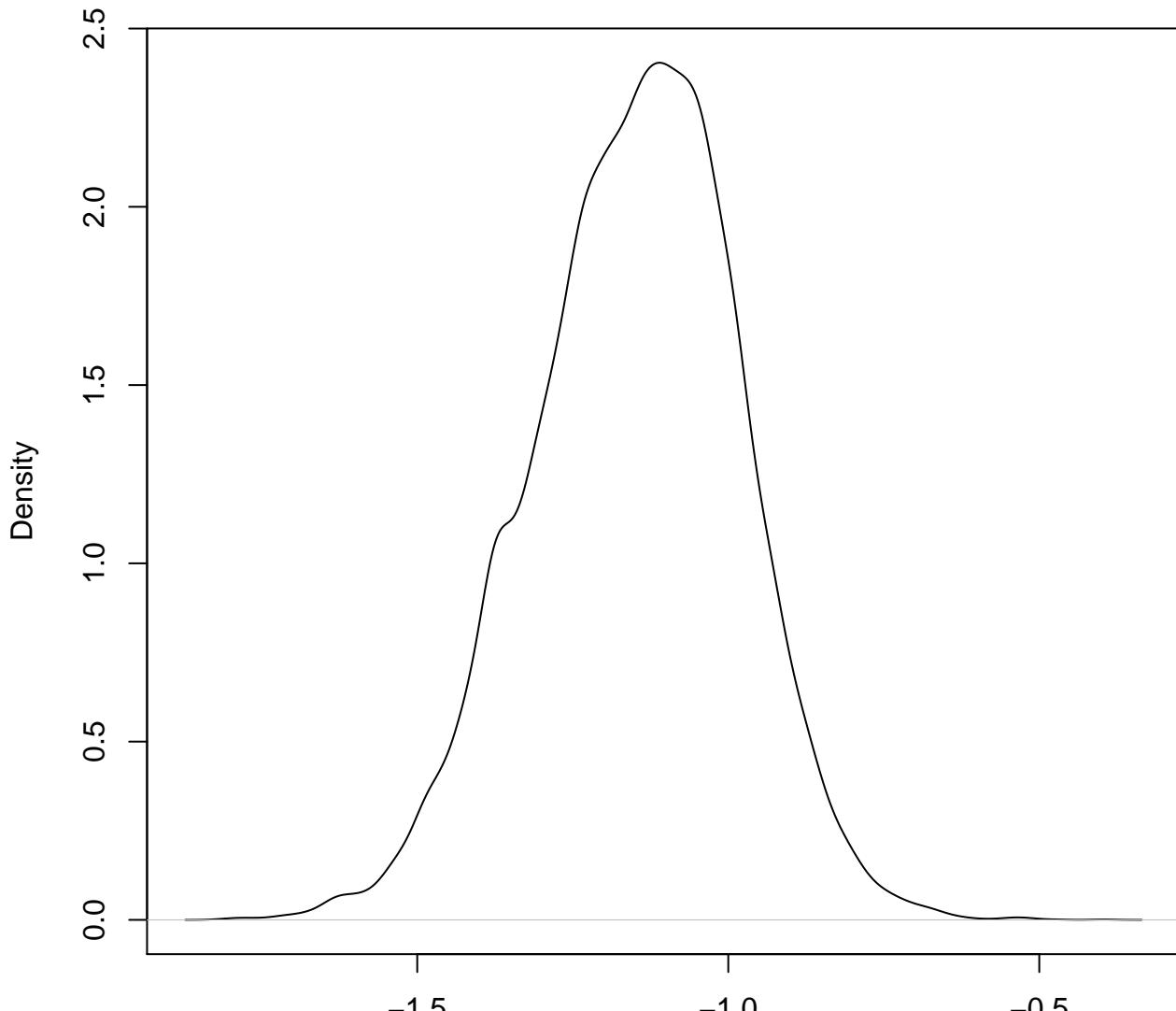


N = 20000 Bandwidth = 0.01913

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

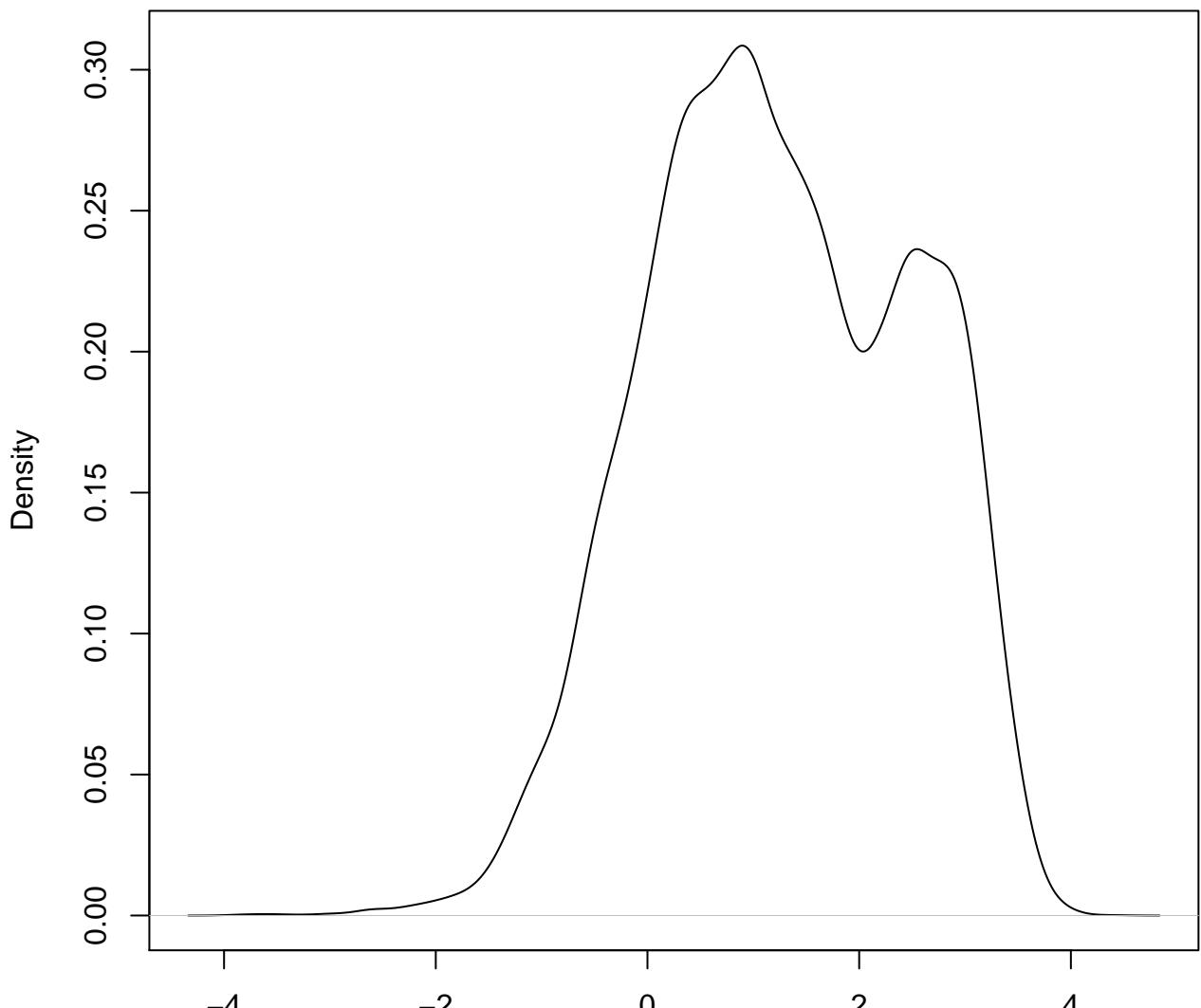


**density plot of gene-level intercept  
14**



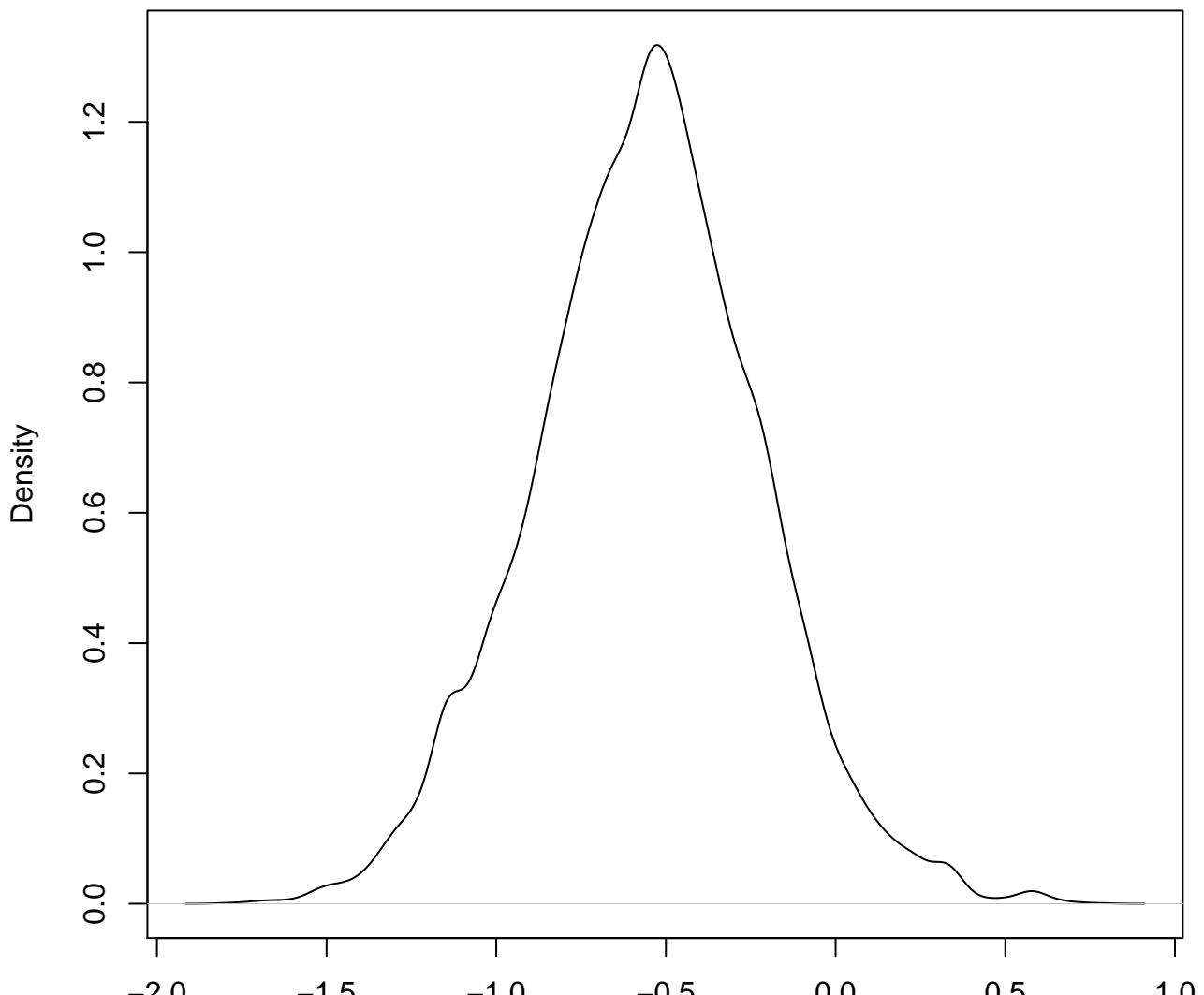
N = 20000 Bandwidth = 0.02041

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



N = 20000 Bandwidth = 0.1495

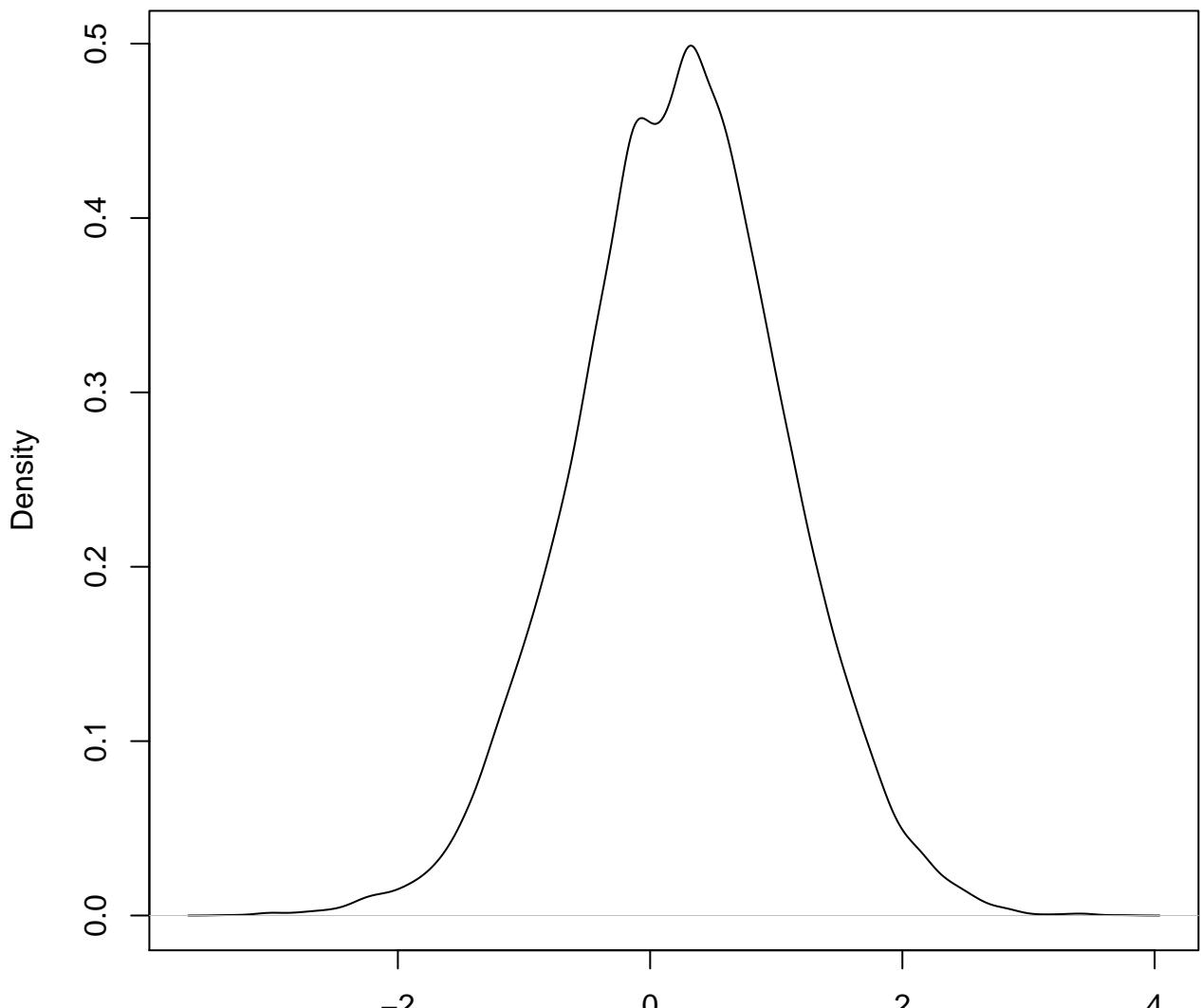
**density plot of gene-level intercept  
16**



N = 20000 Bandwidth = 0.0399

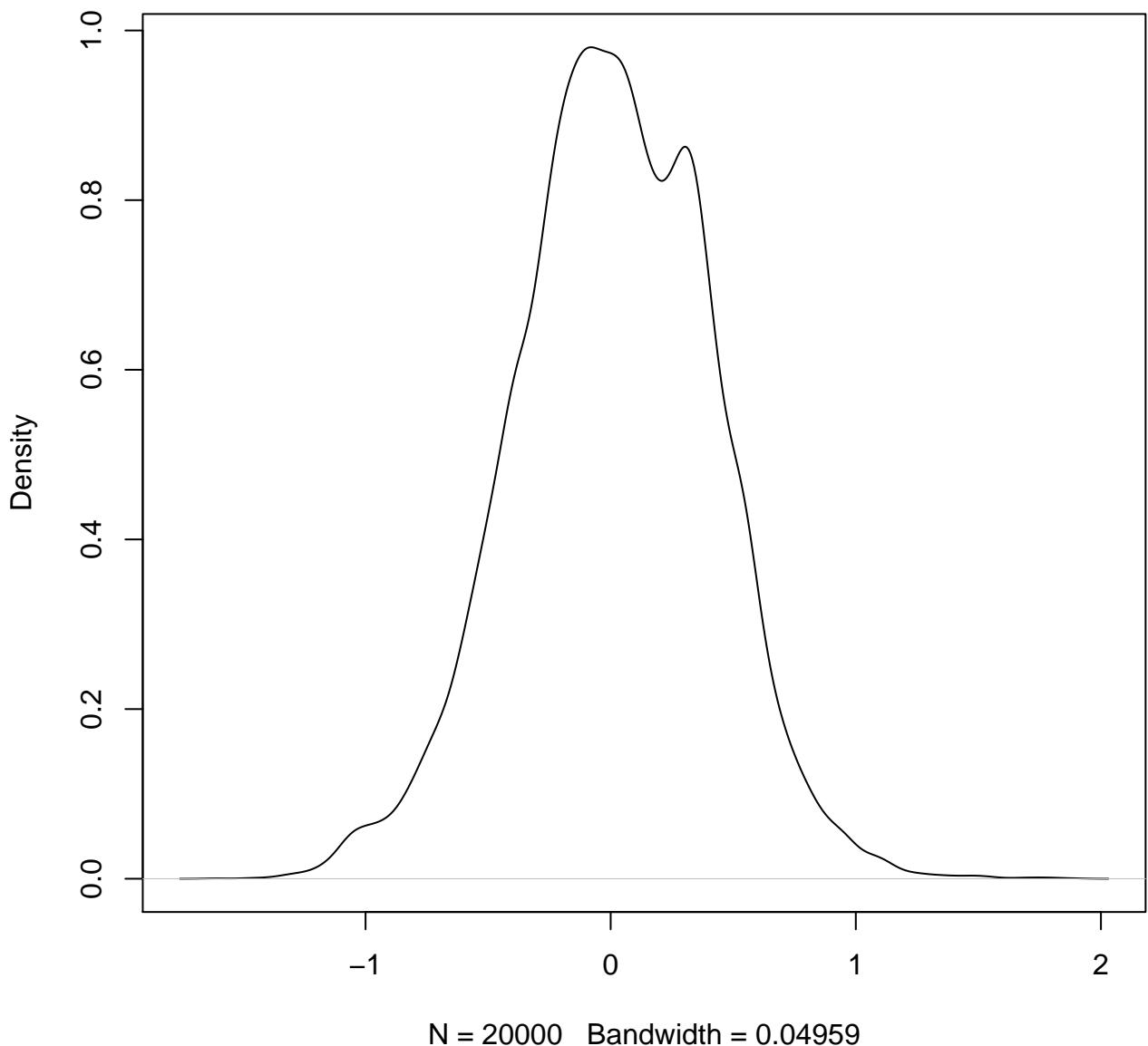
# **density plot of gene-level intercept**

**17**

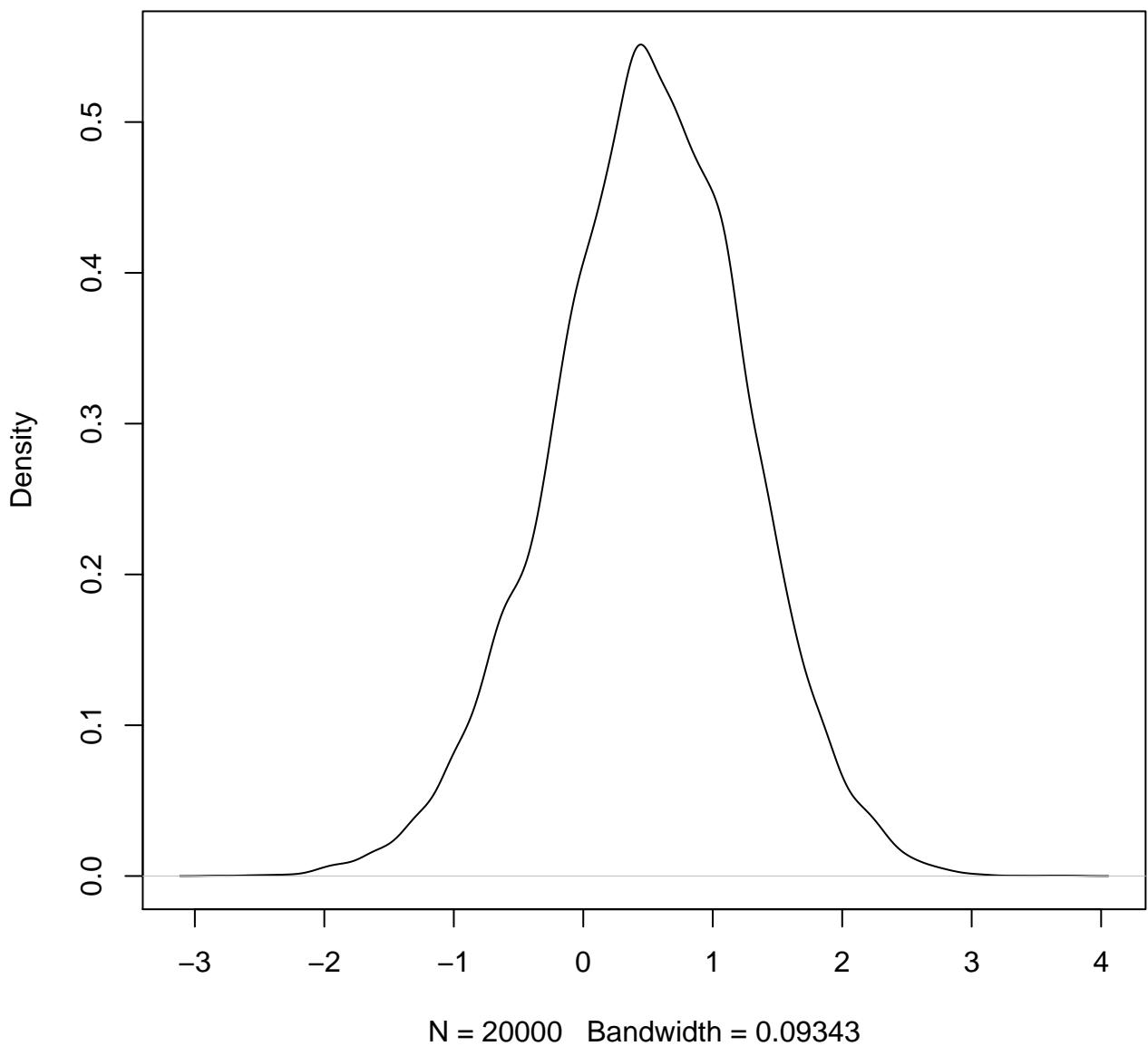


N = 20000 Bandwidth = 0.1012

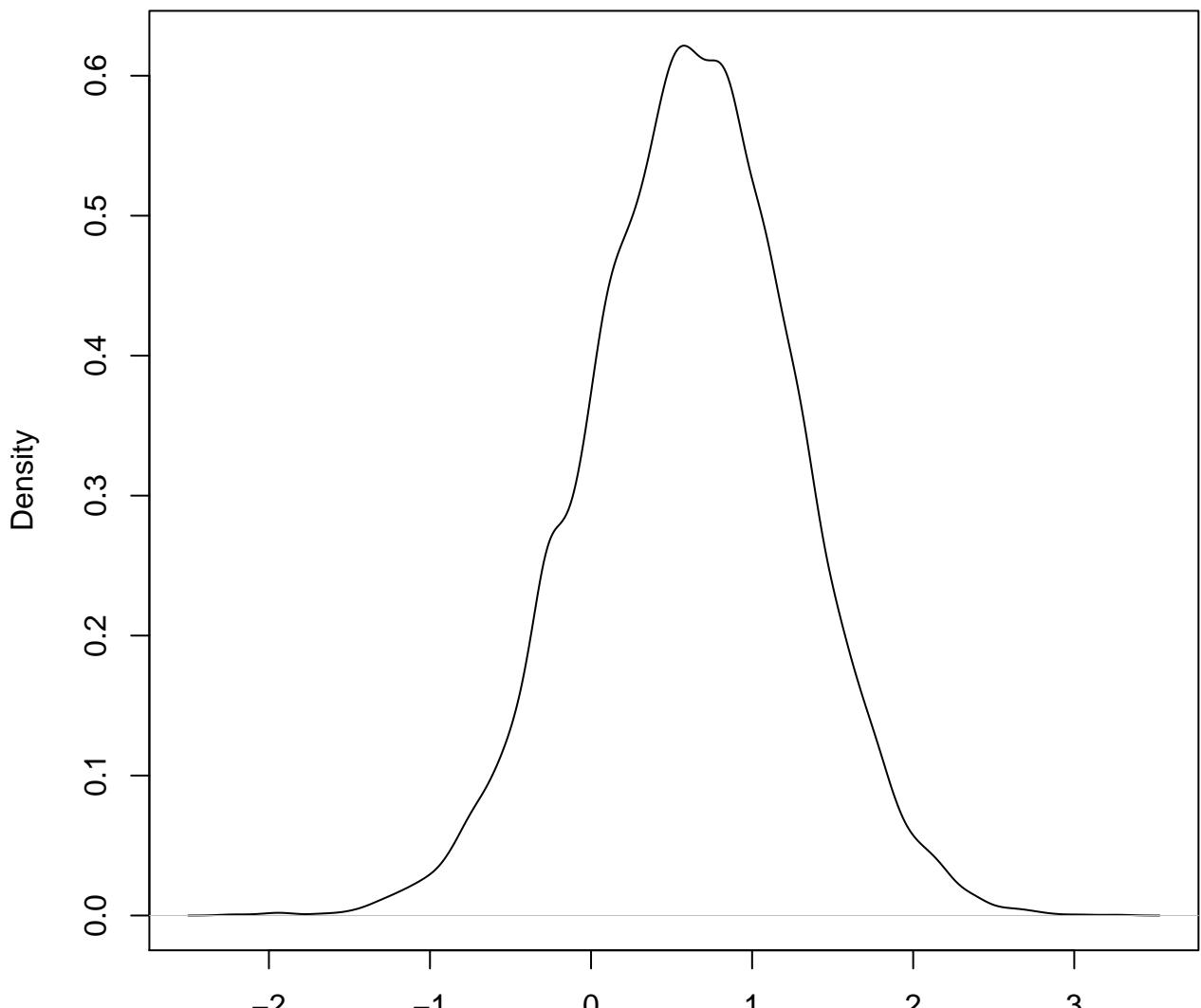
**density plot of gene-level intercept  
18**



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

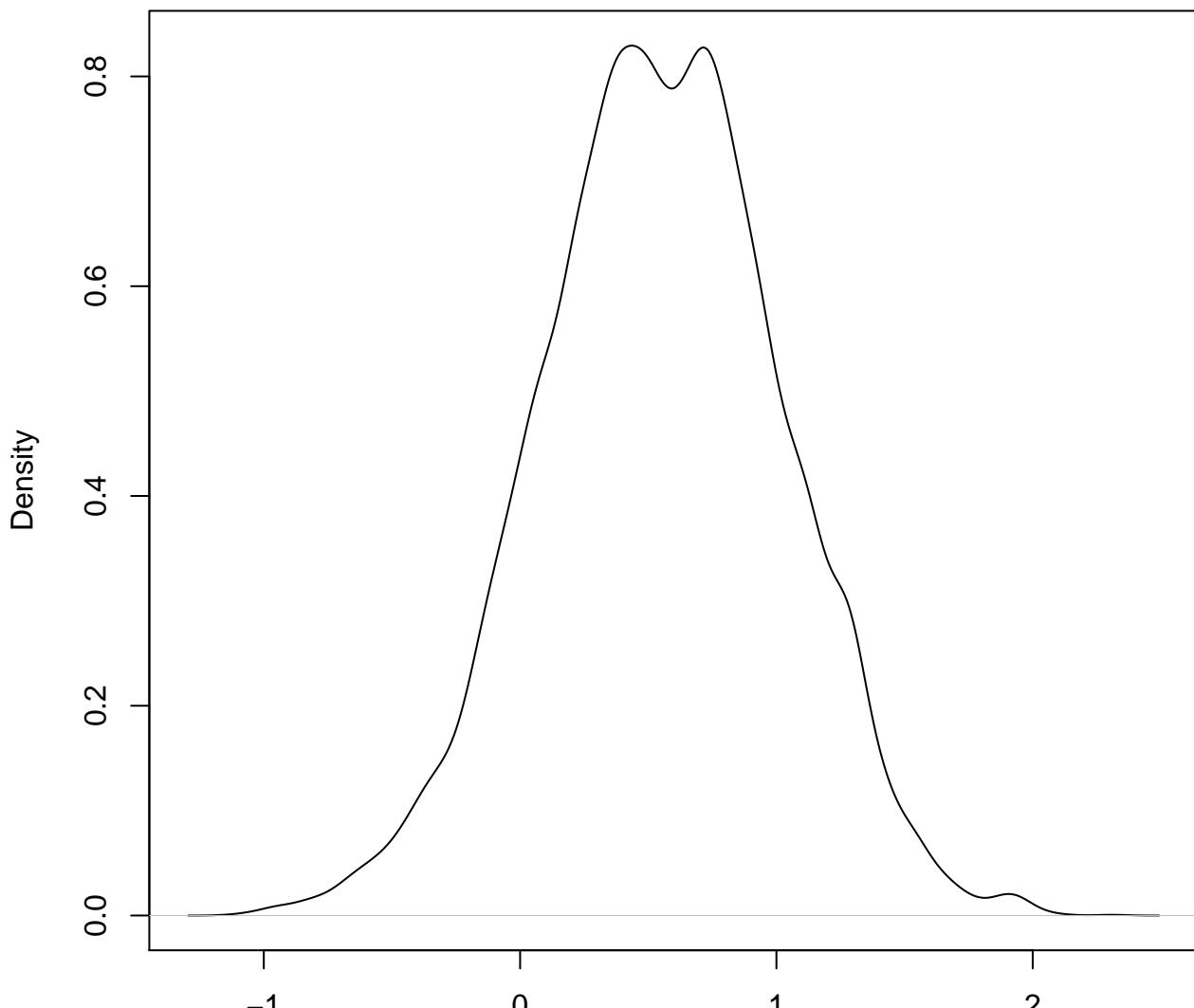


**density plot of gene-level intercept  
20**



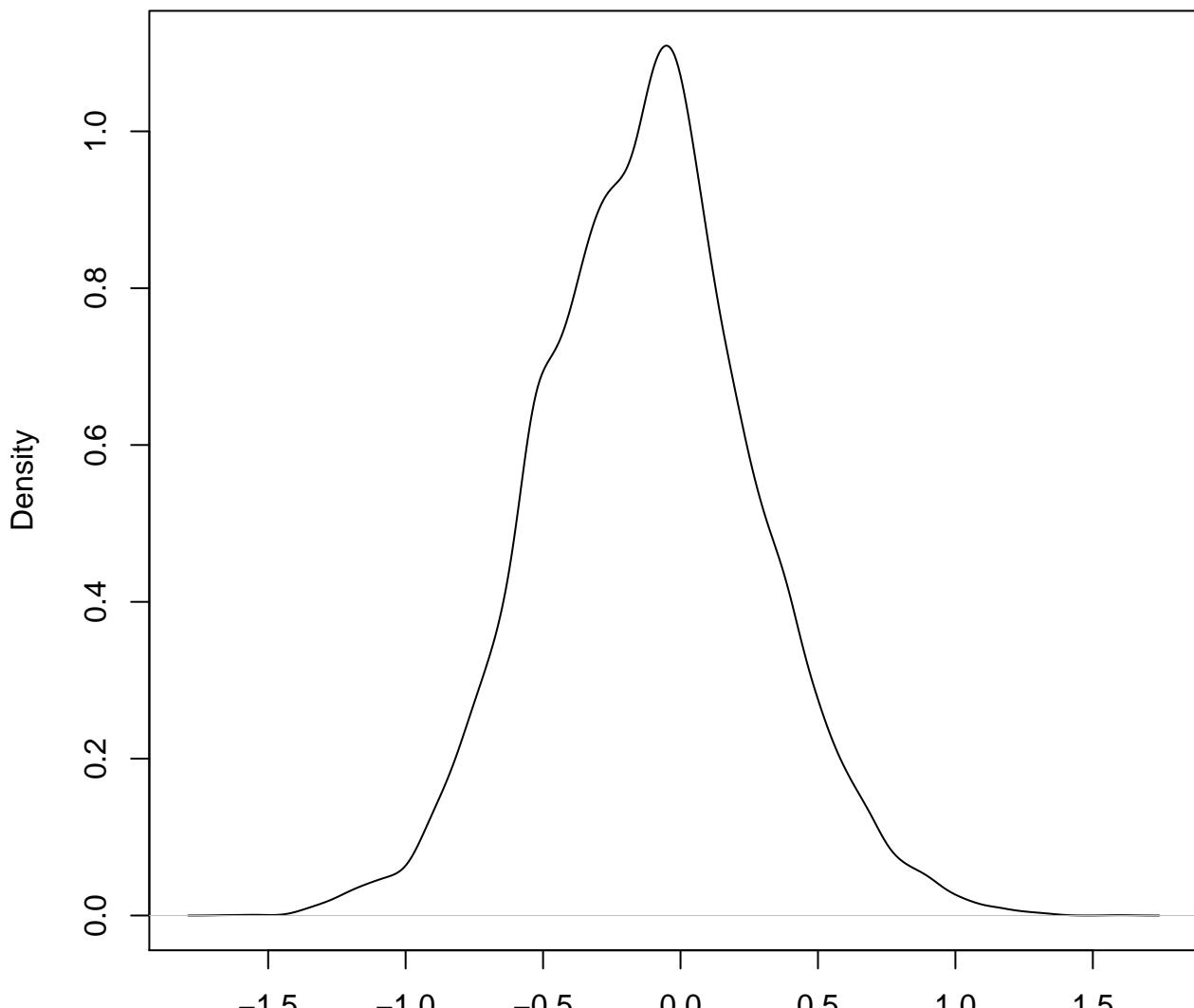
N = 20000 Bandwidth = 0.08066

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



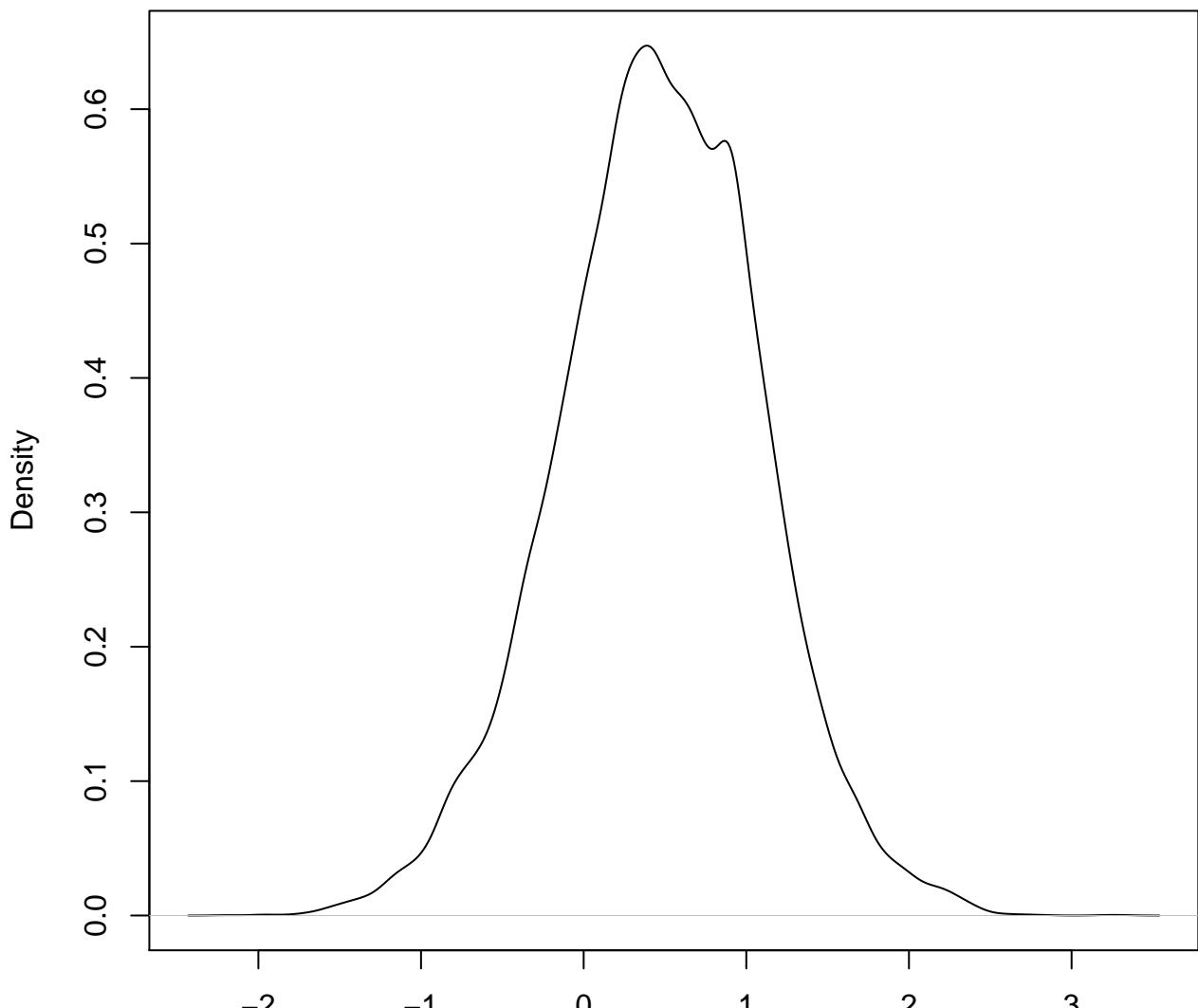
N = 20000 Bandwidth = 0.05803

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



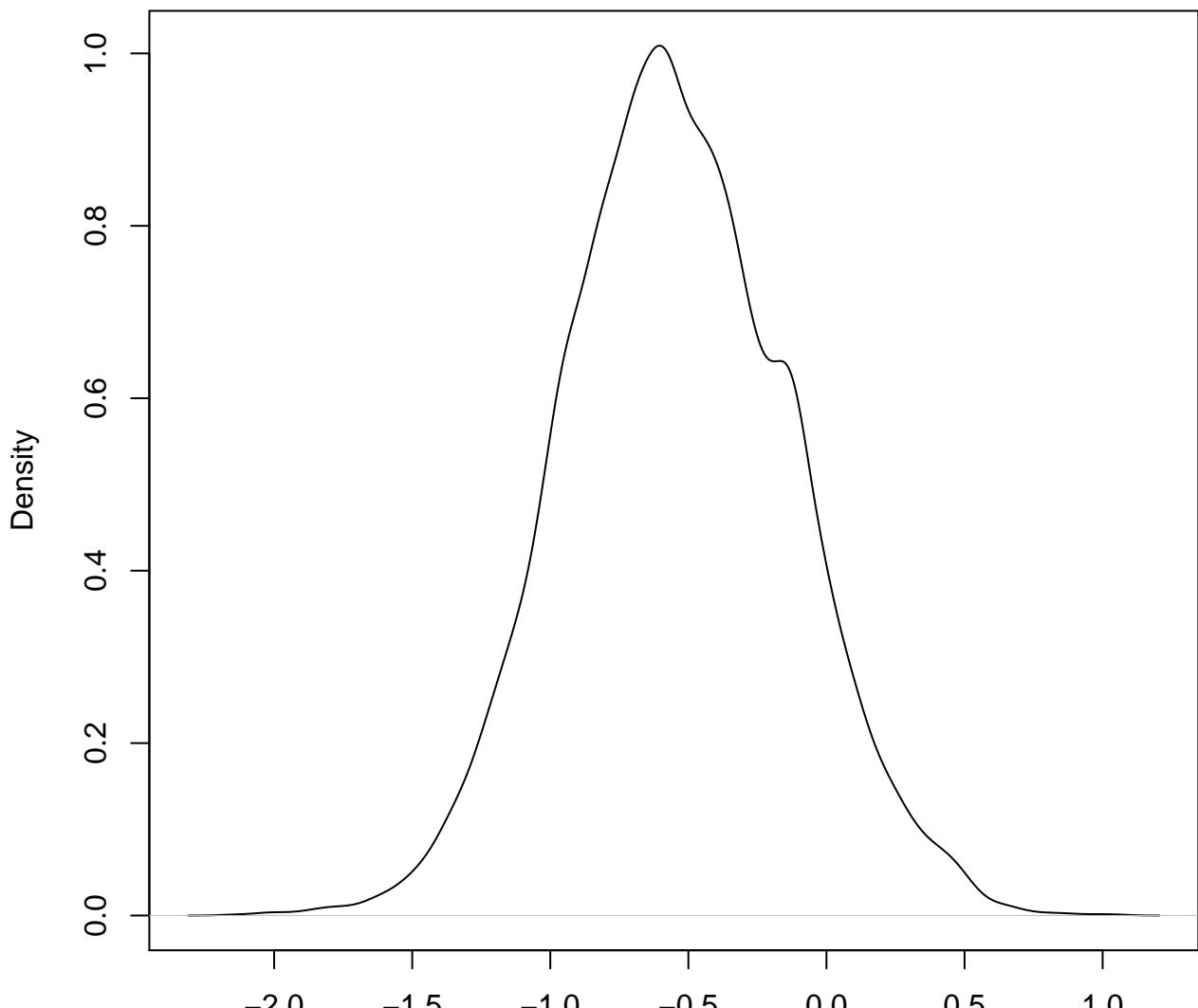
N = 20000 Bandwidth = 0.04764

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



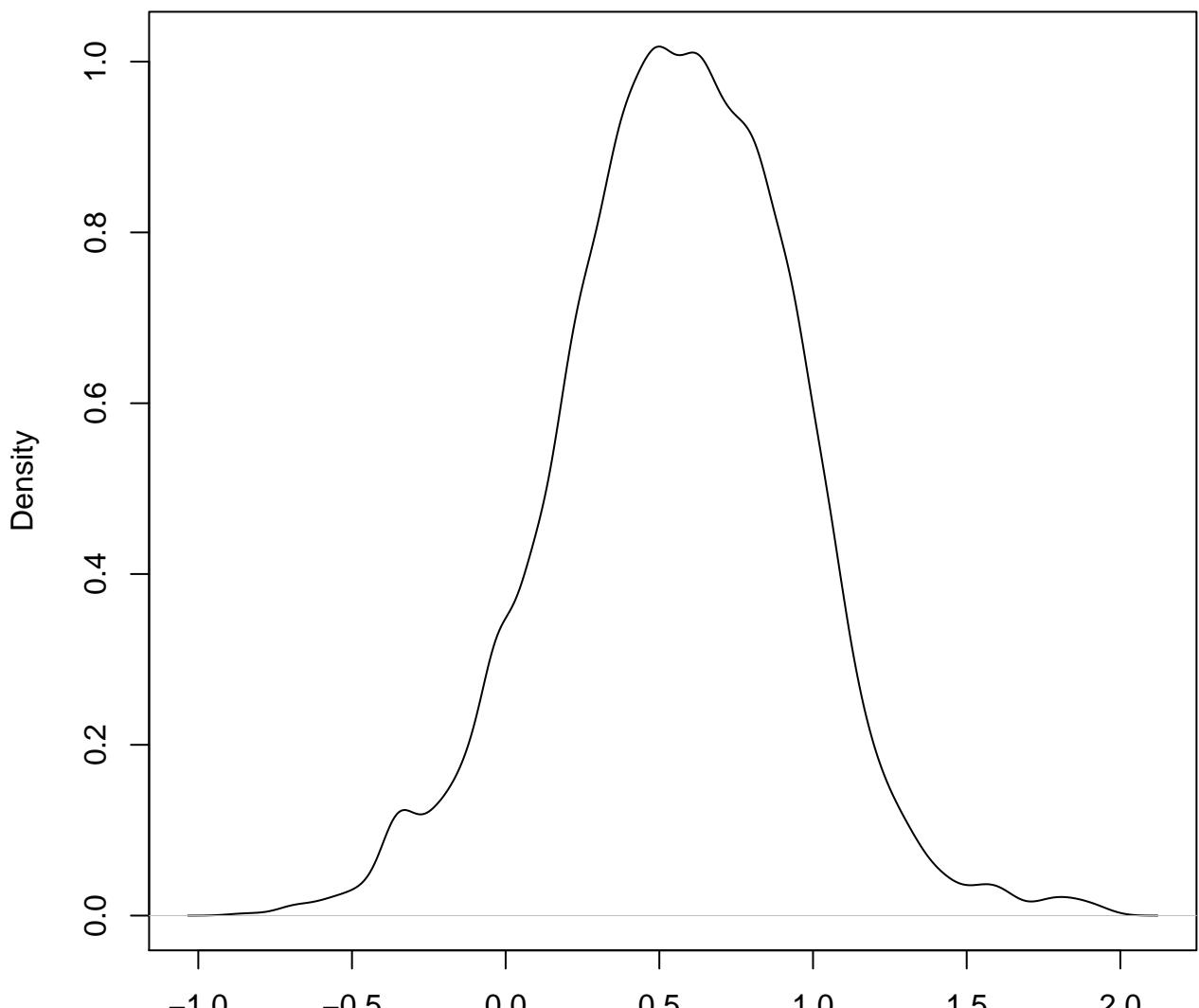
N = 20000 Bandwidth = 0.07762

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



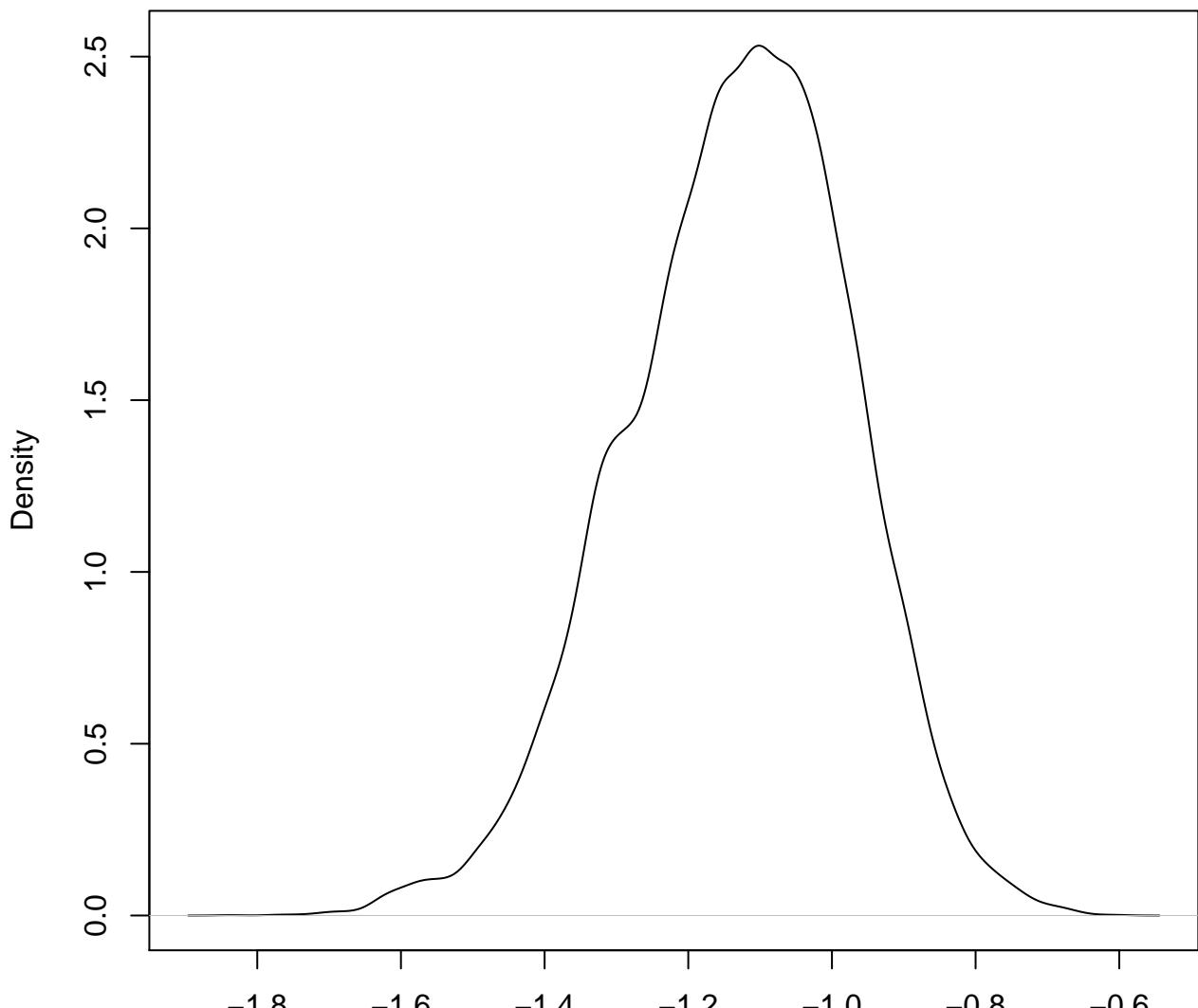
N = 20000 Bandwidth = 0.05035

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



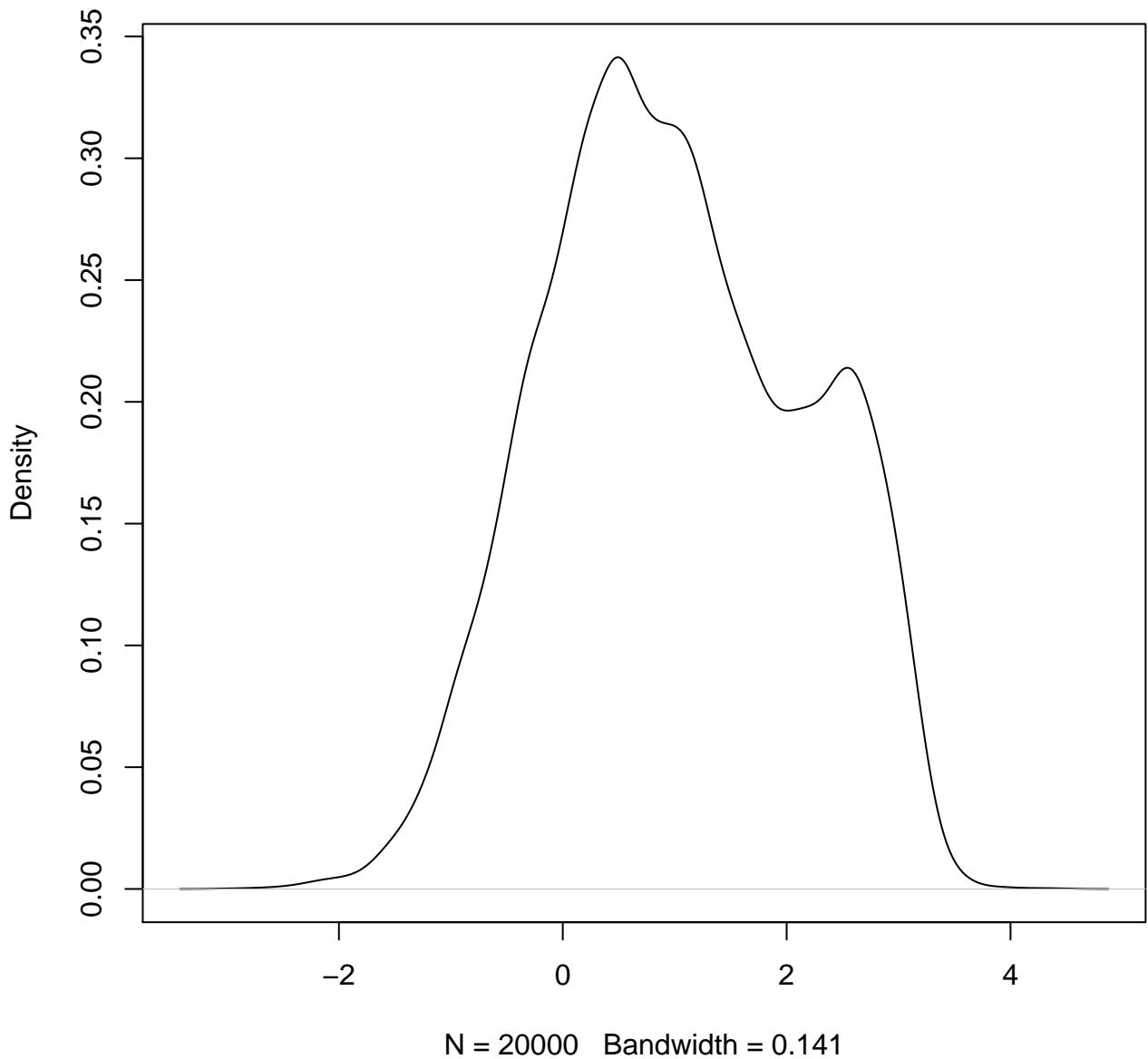
N = 20000 Bandwidth = 0.04758

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

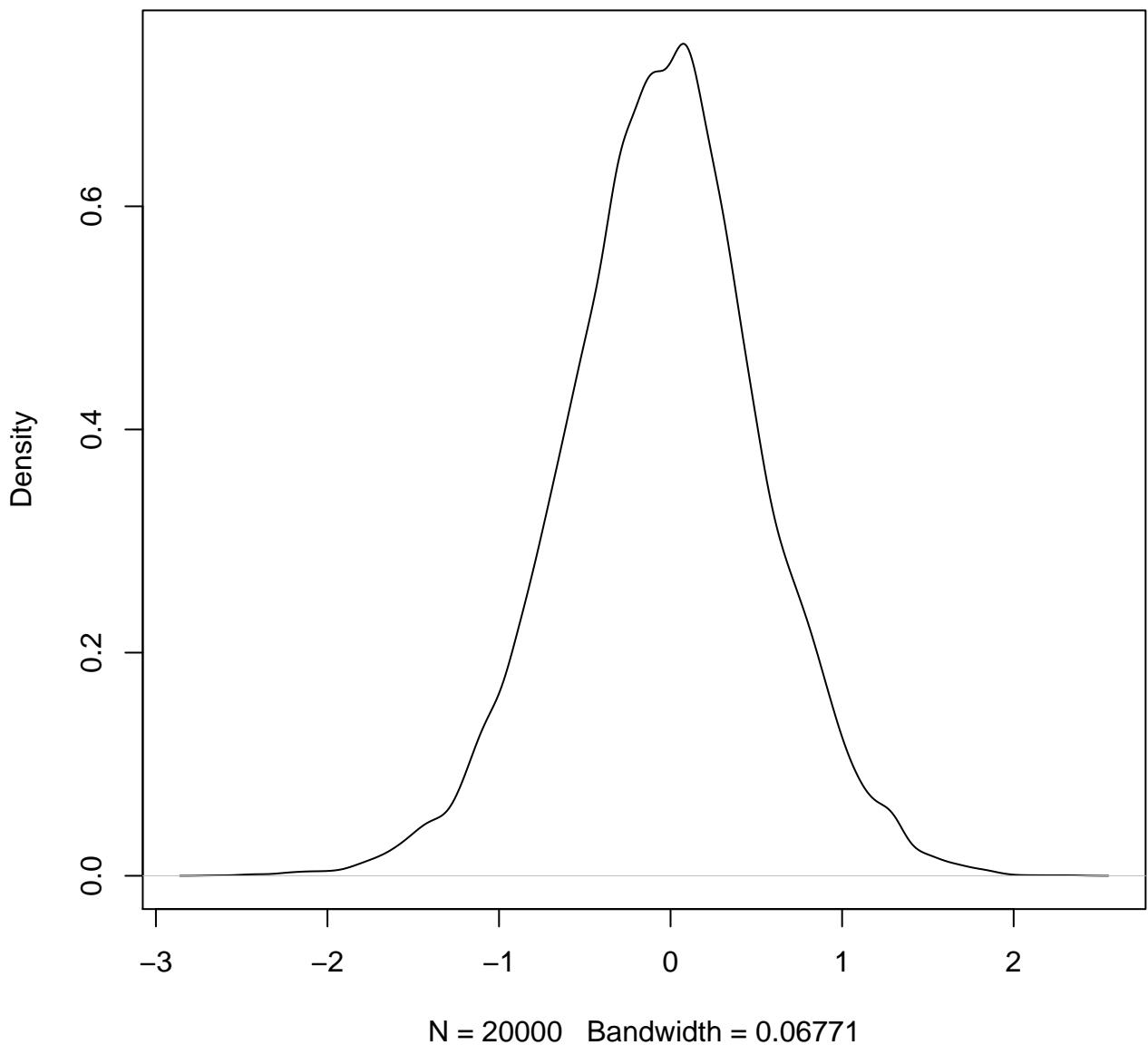


N = 20000 Bandwidth = 0.01947

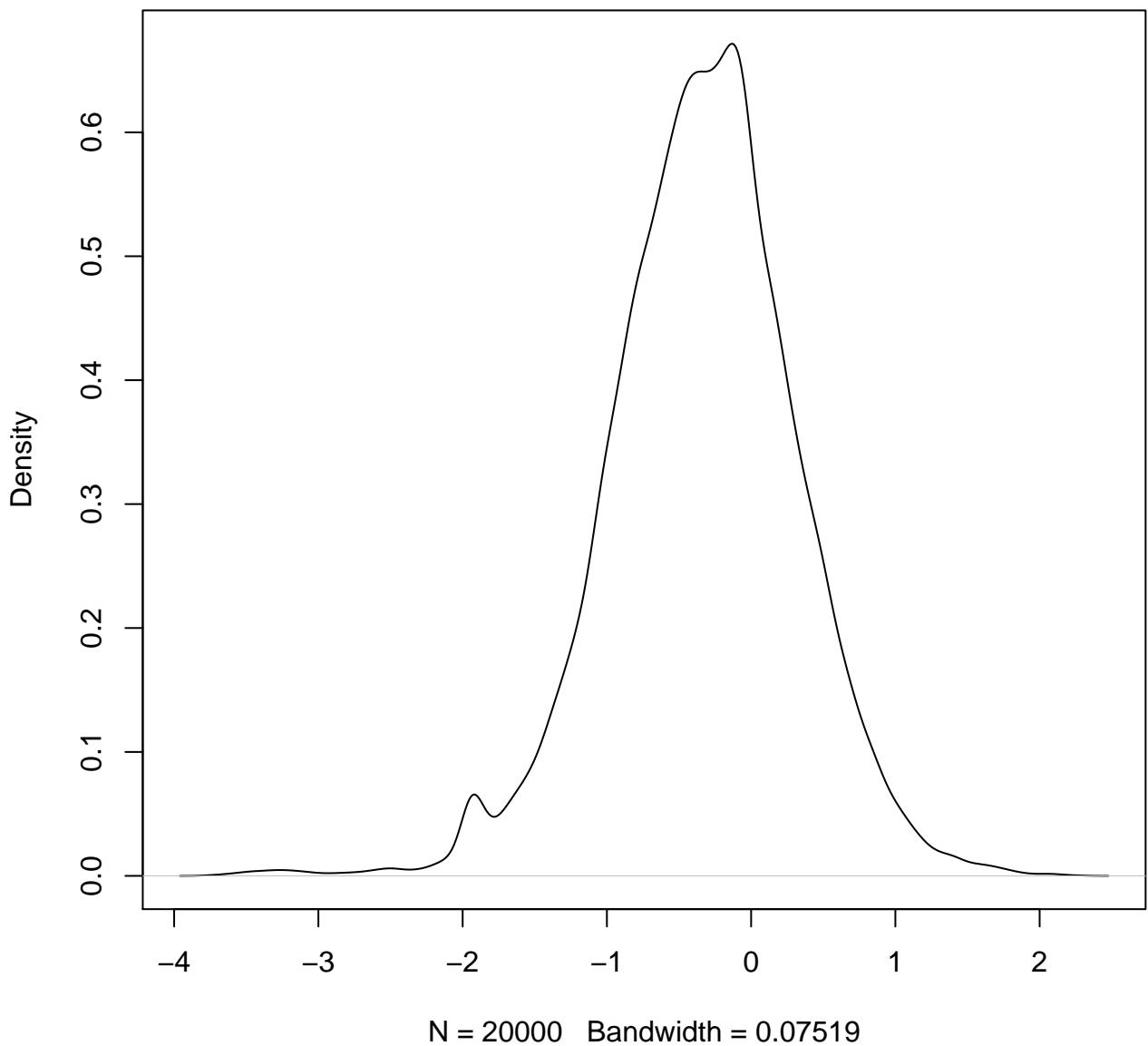
**density plot of gene-level intercept**  
**27**



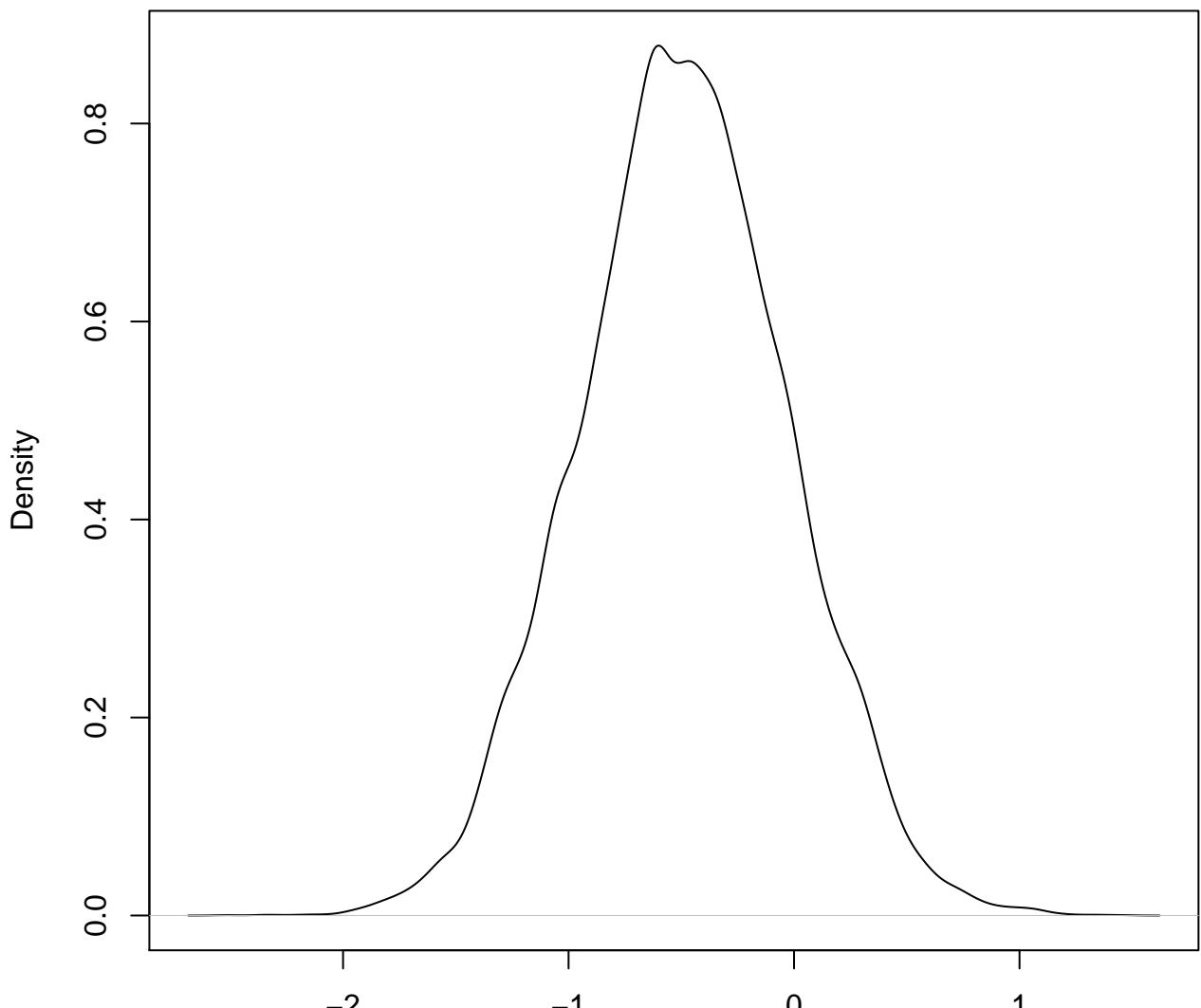
**density plot of gene-level intercept  
28**



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

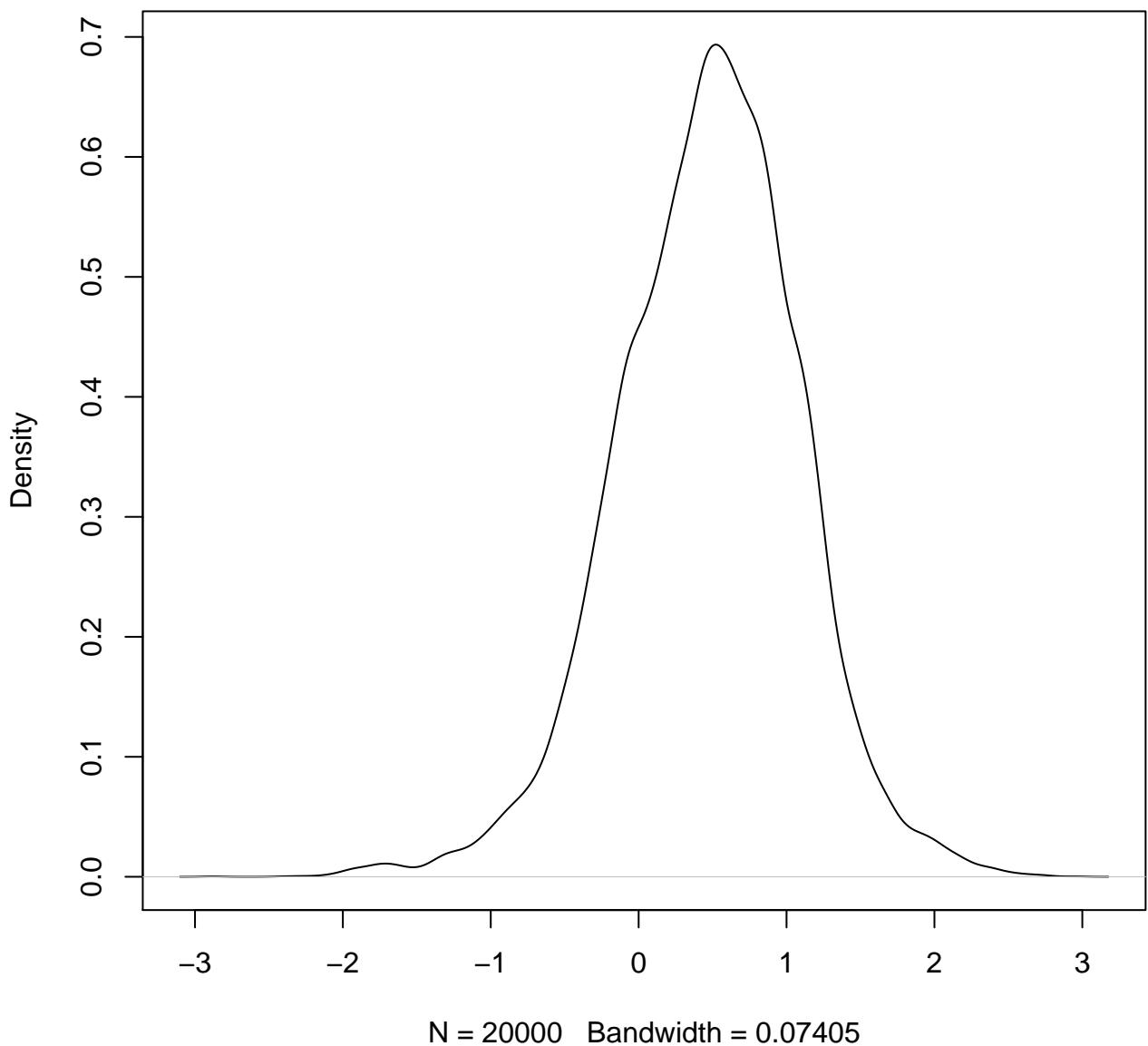


**density plot of gene-level intercept  
30**

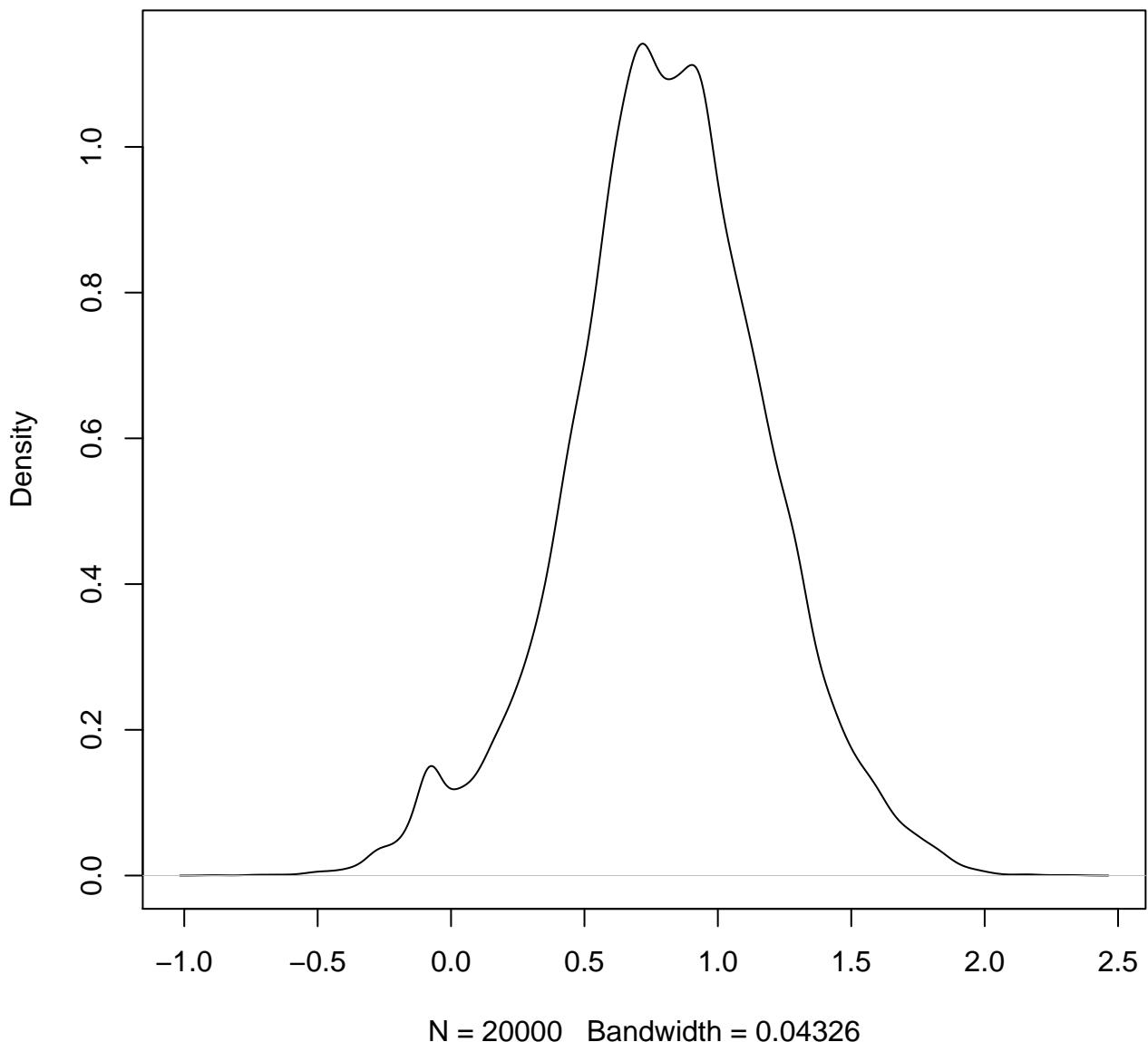


N = 20000 Bandwidth = 0.0566

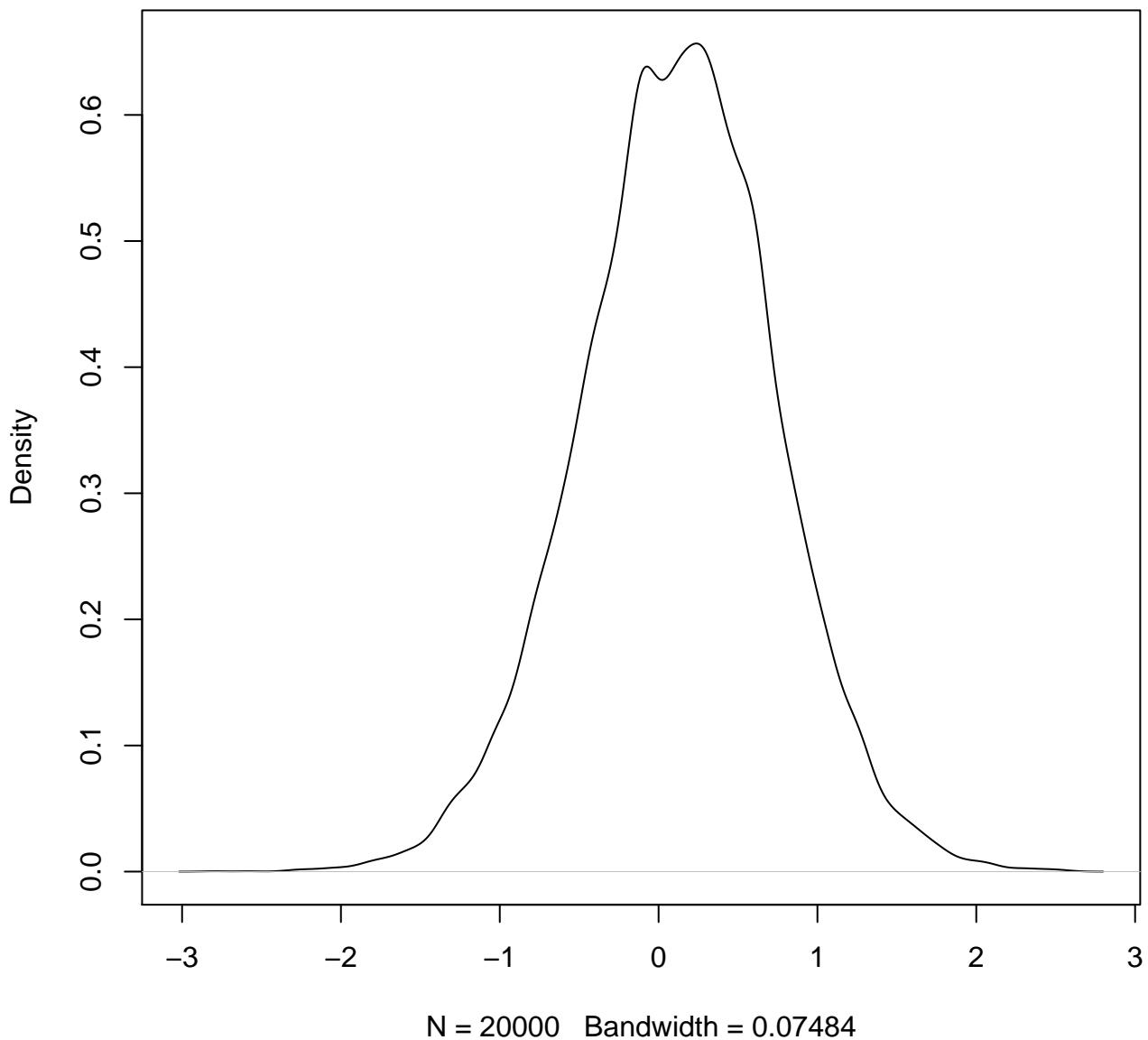
**density plot of gene-level intercept**  
**31**



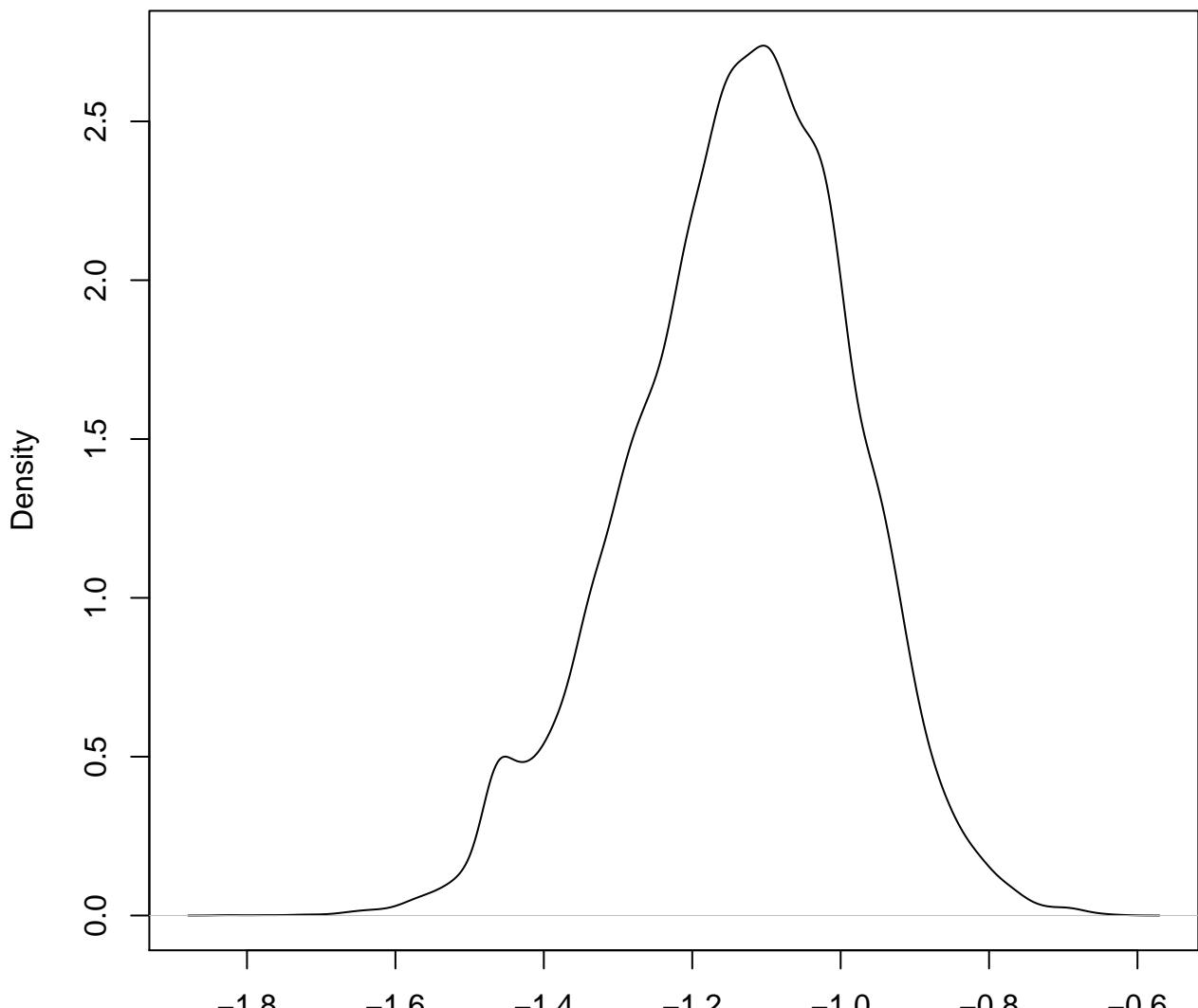
**density plot of gene-level intercept  
32**



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



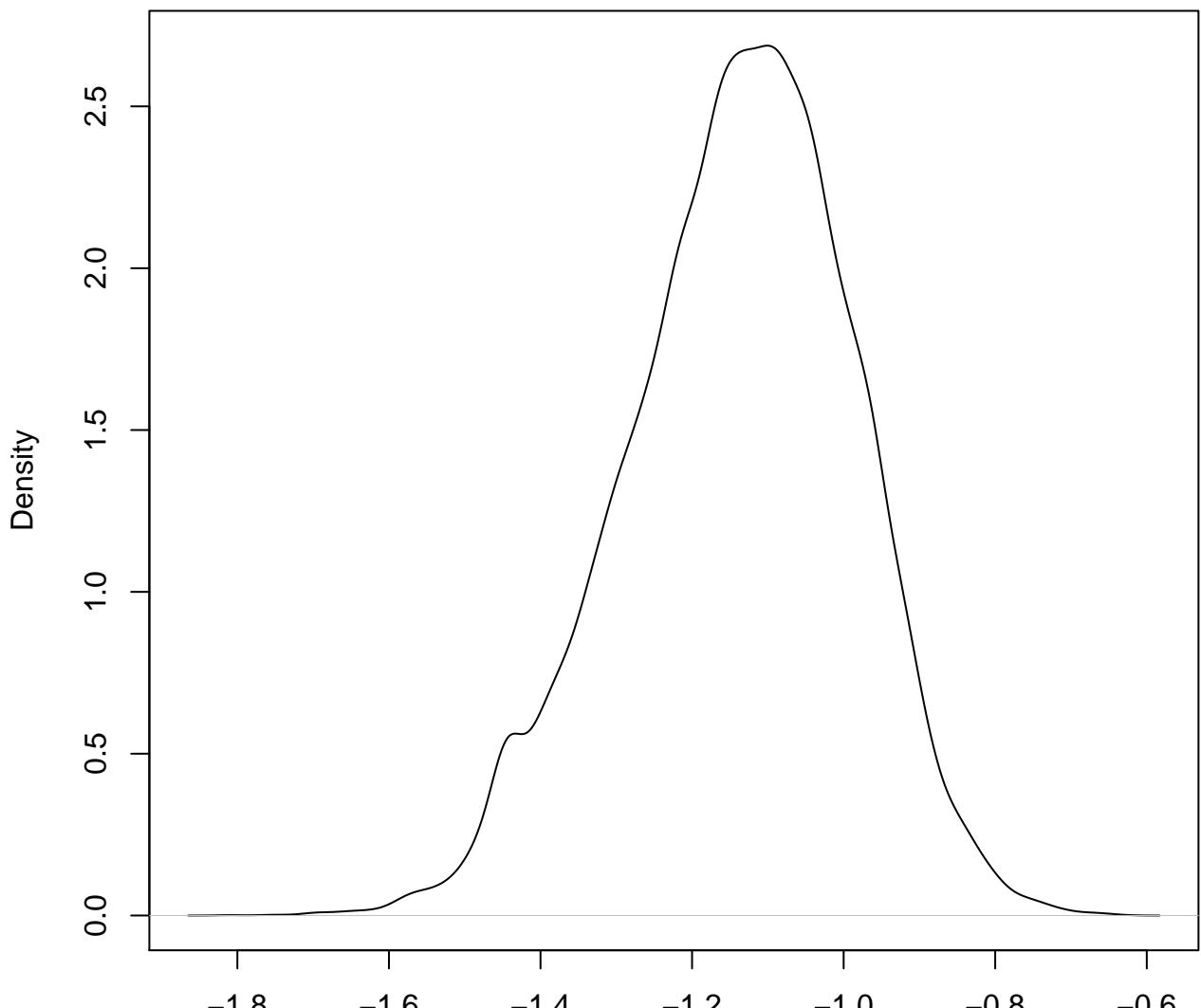
**density plot of gene-level intercept  
34**



N = 20000 Bandwidth = 0.01852

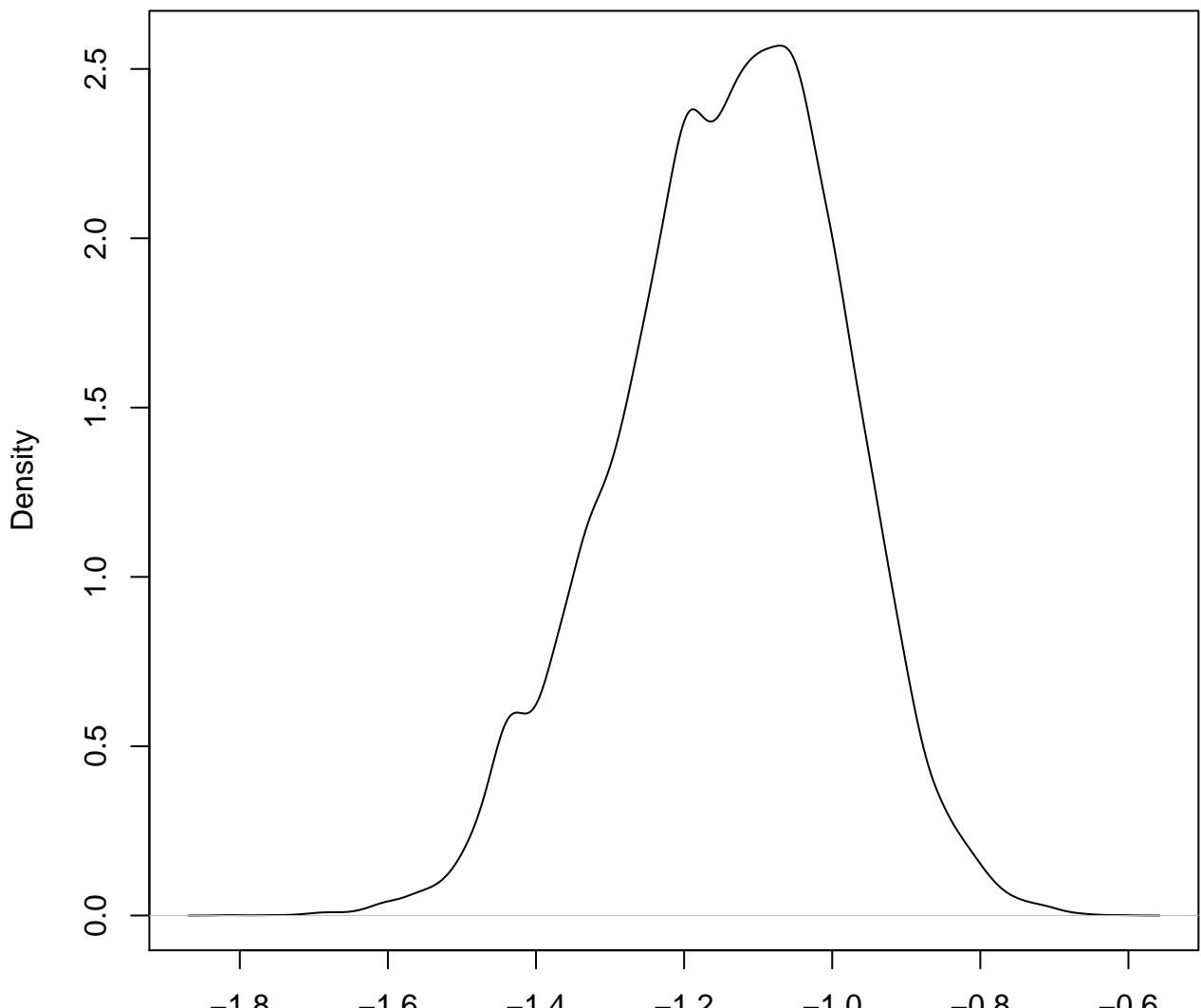
# **density plot of gene-level intercept**

**35**



N = 20000 Bandwidth = 0.01855

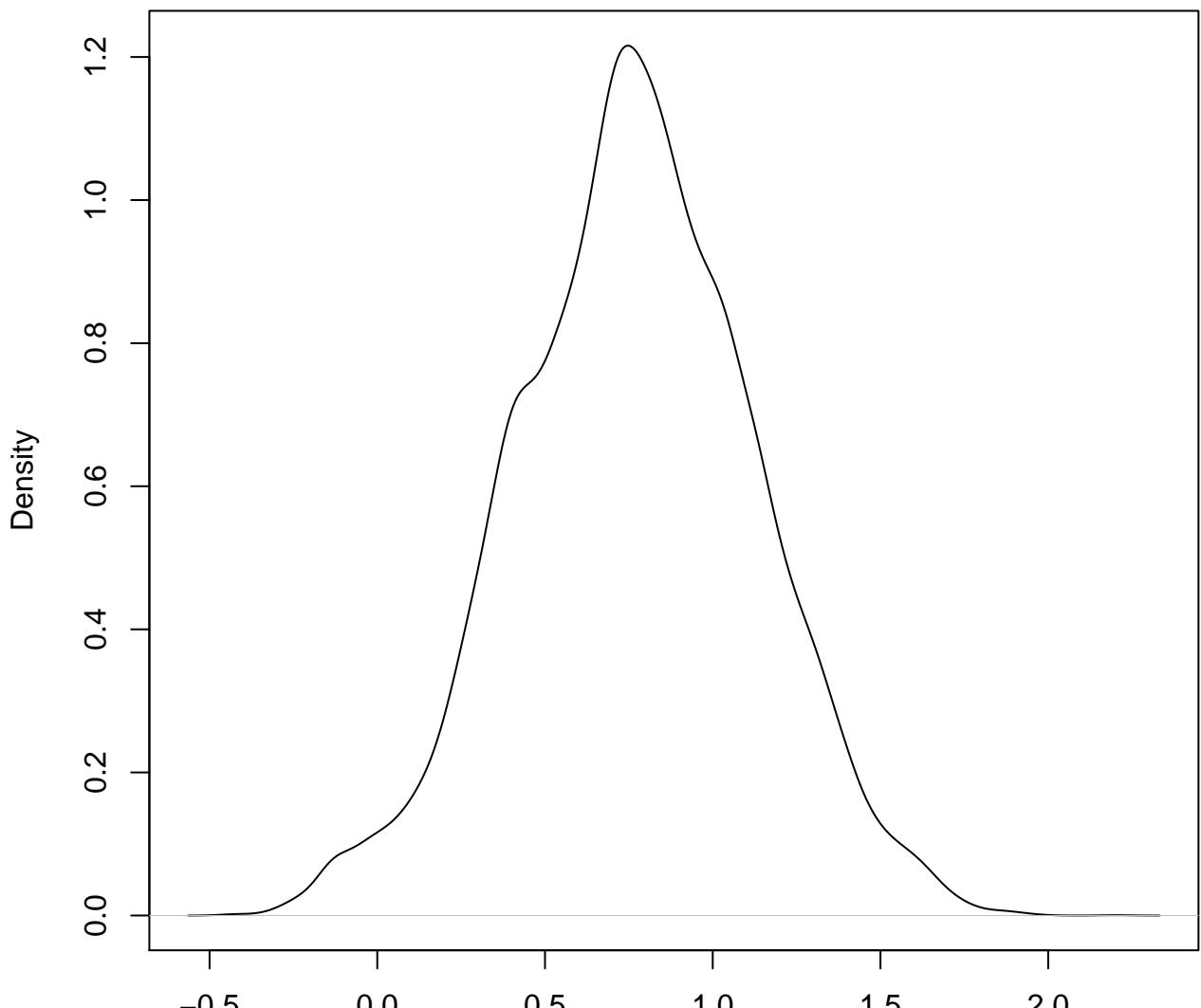
**density plot of gene-level intercept  
36**



N = 20000 Bandwidth = 0.01878

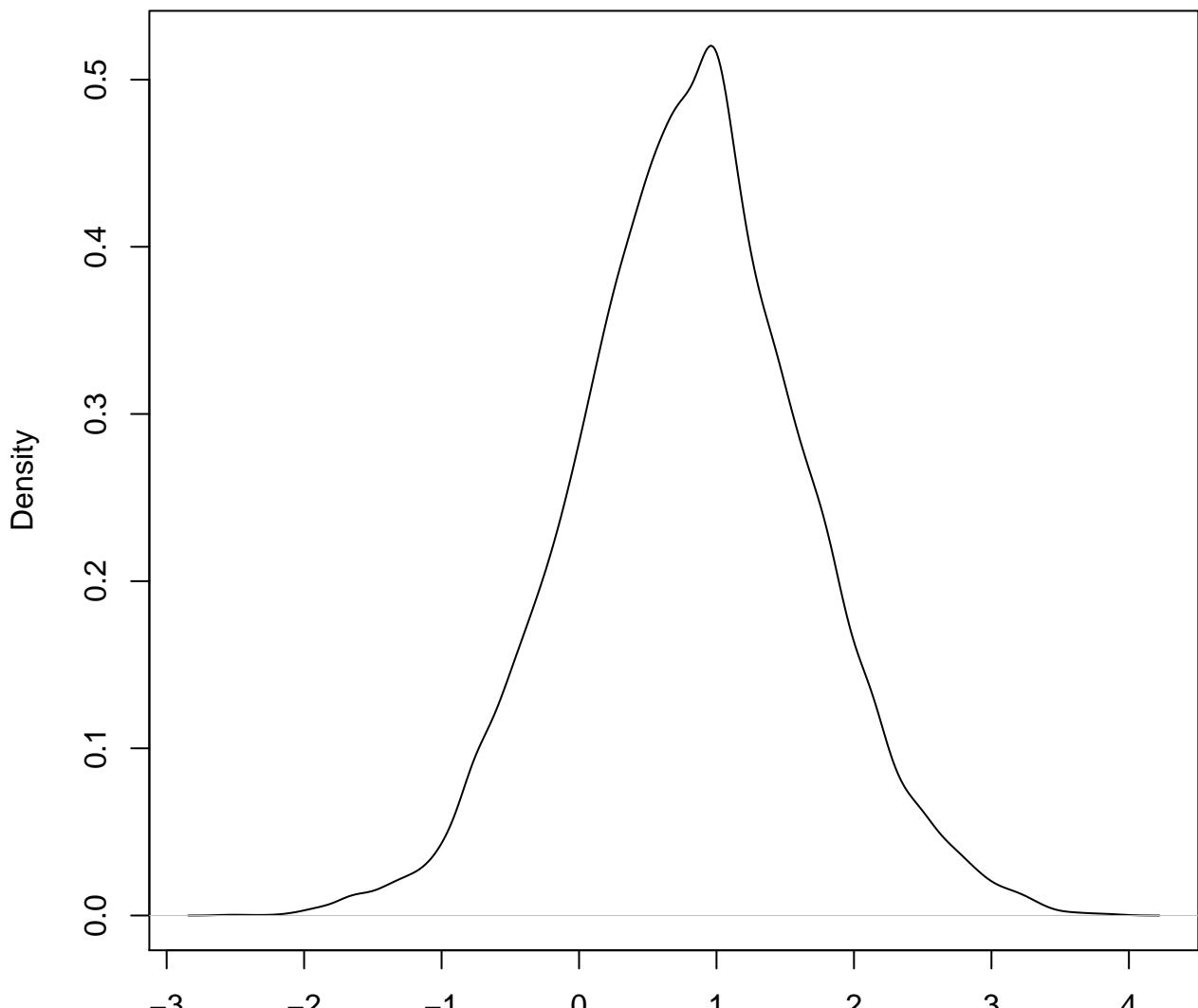
# **density plot of gene-level intercept**

**37**



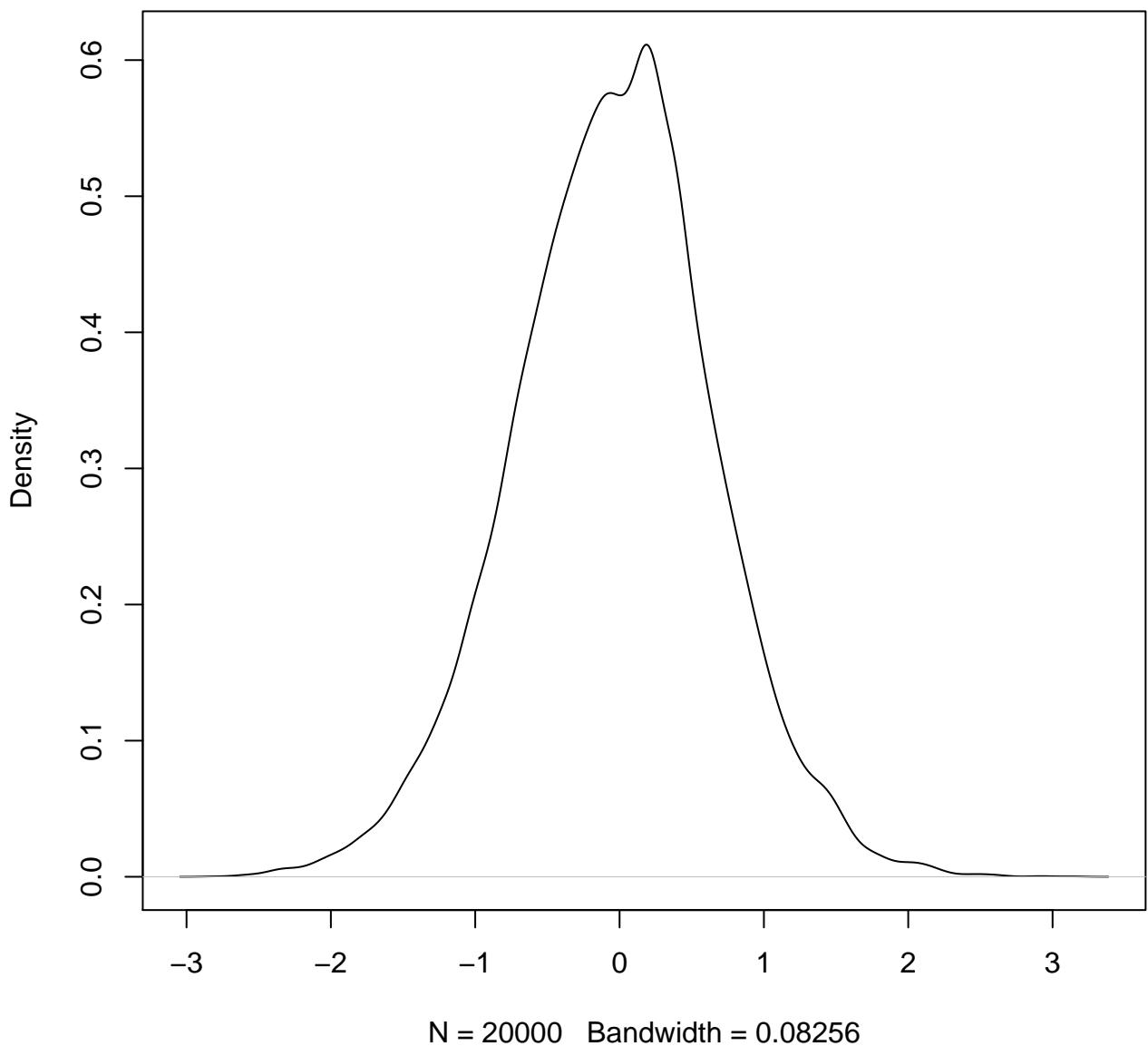
N = 20000 Bandwidth = 0.04397

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

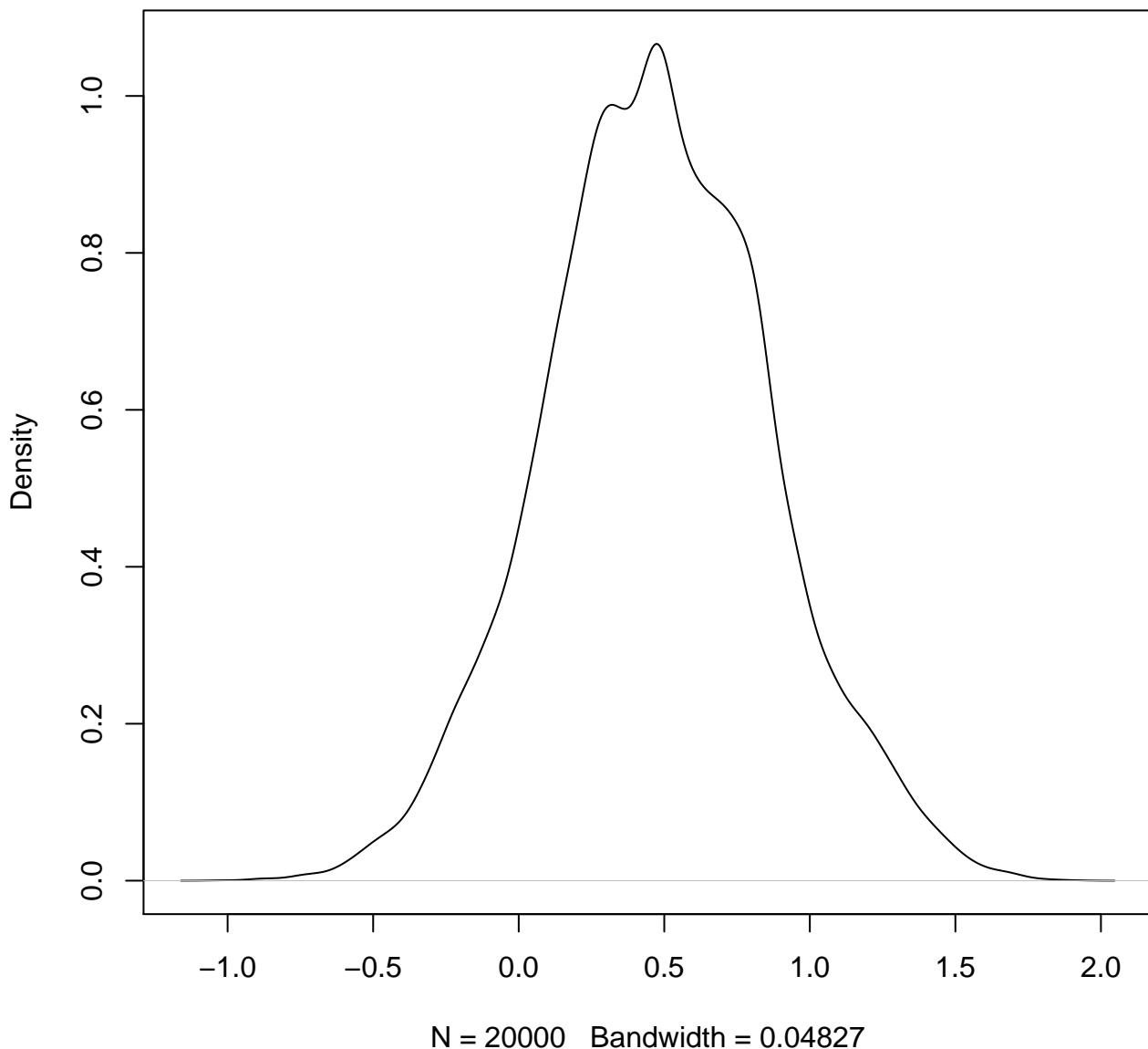


N = 20000 Bandwidth = 0.1016

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

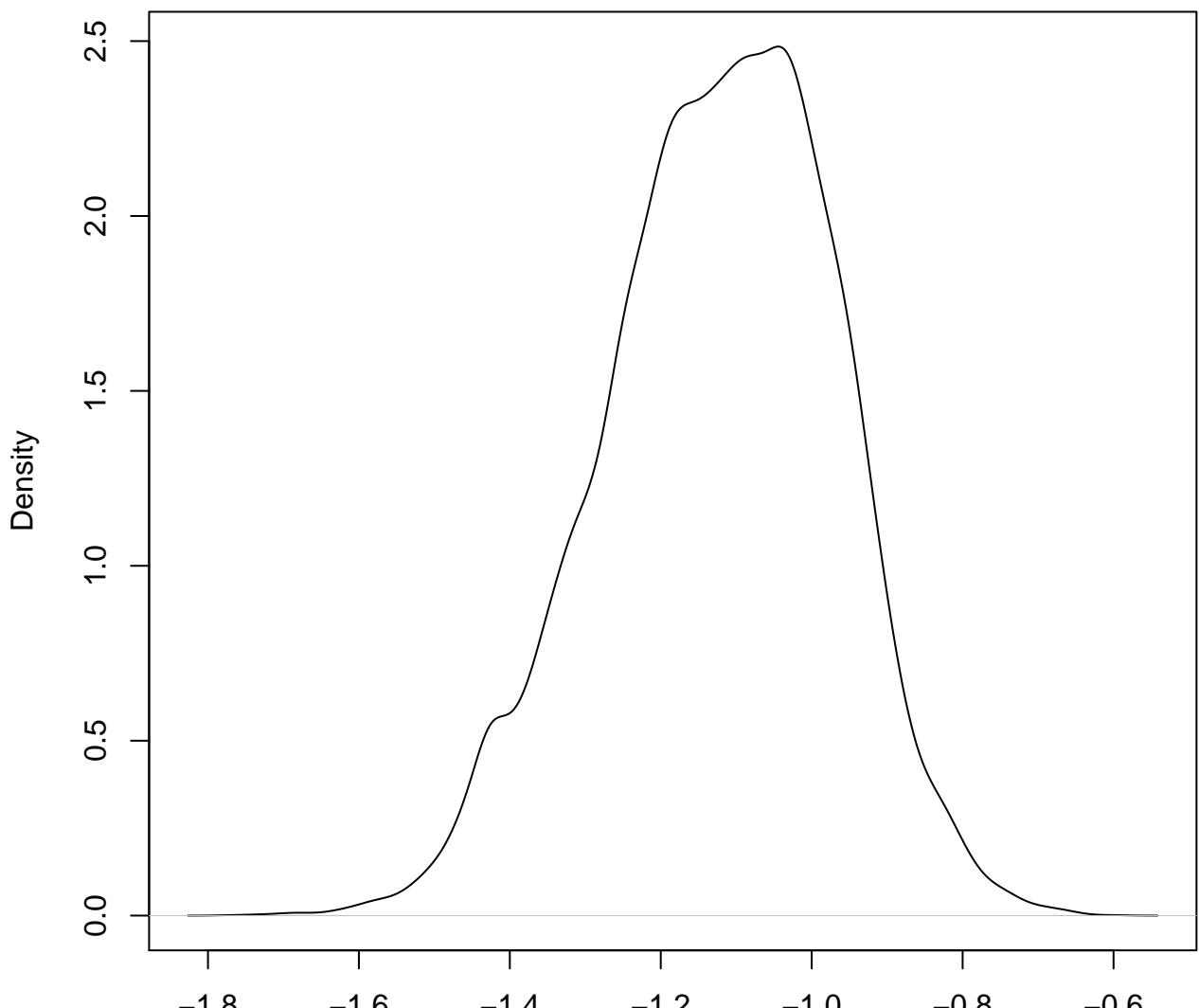


**density plot of gene-level intercept  
40**



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

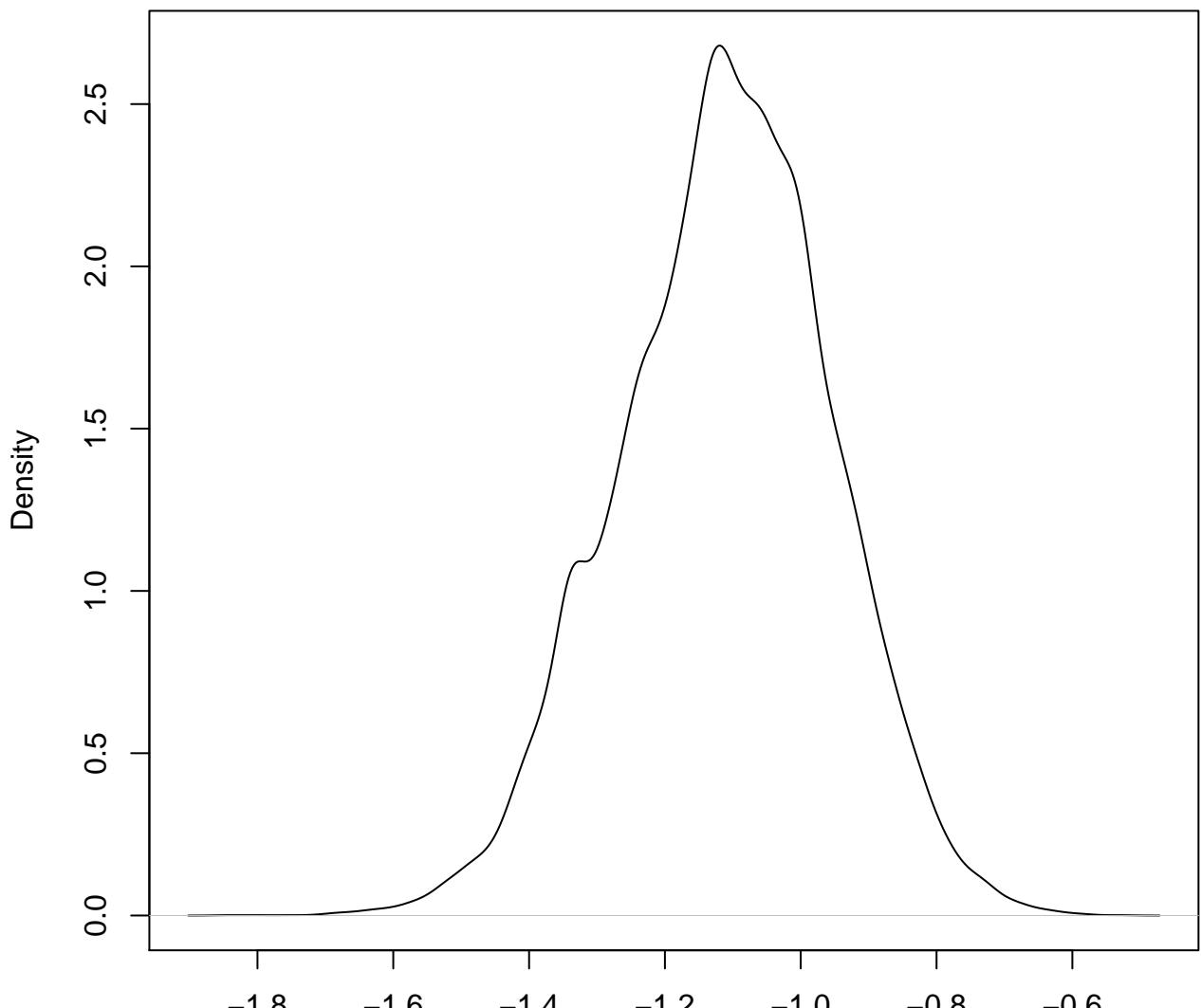
**41**



N = 20000 Bandwidth = 0.01903

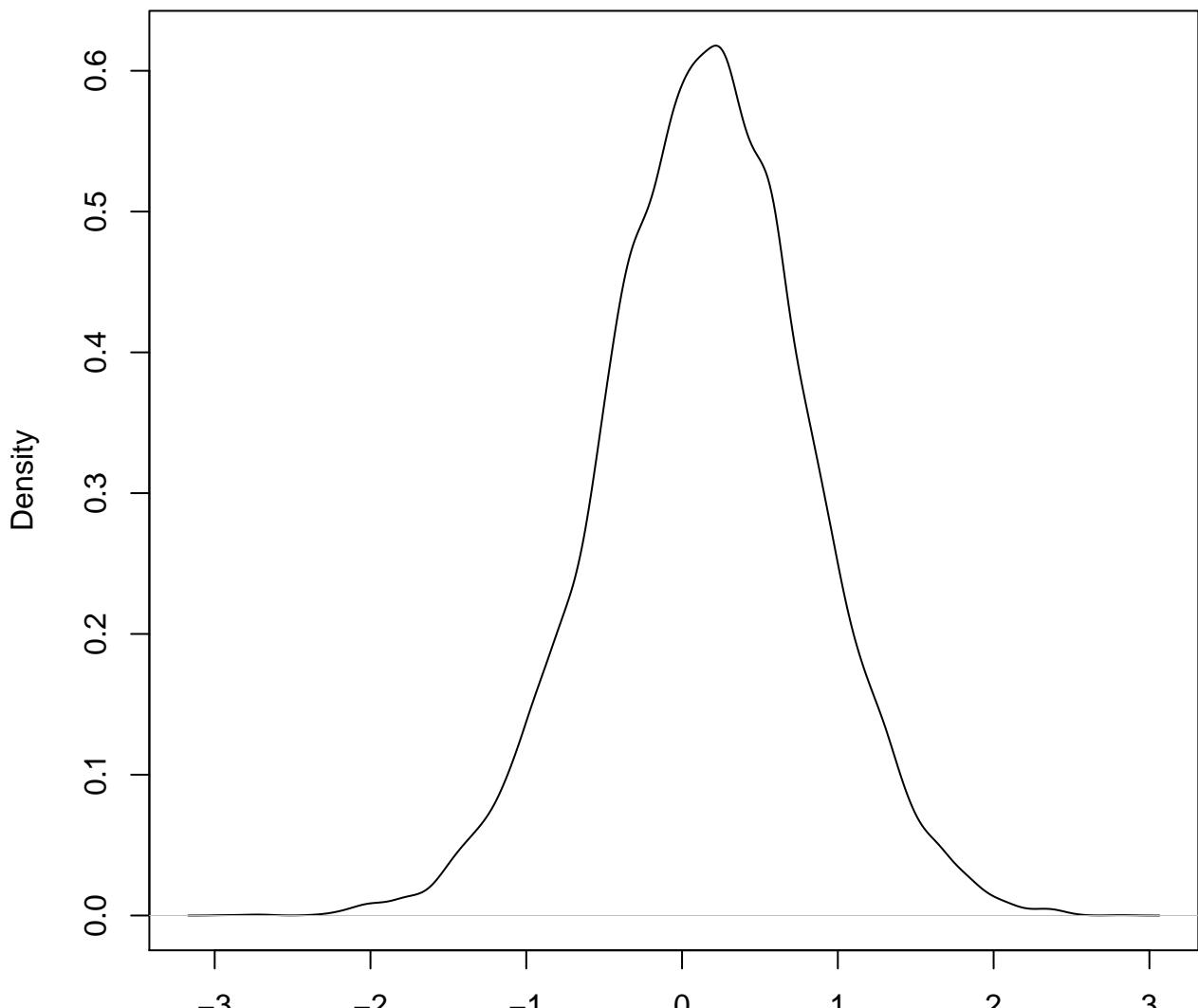
# **density plot of gene-level intercept**

**42**



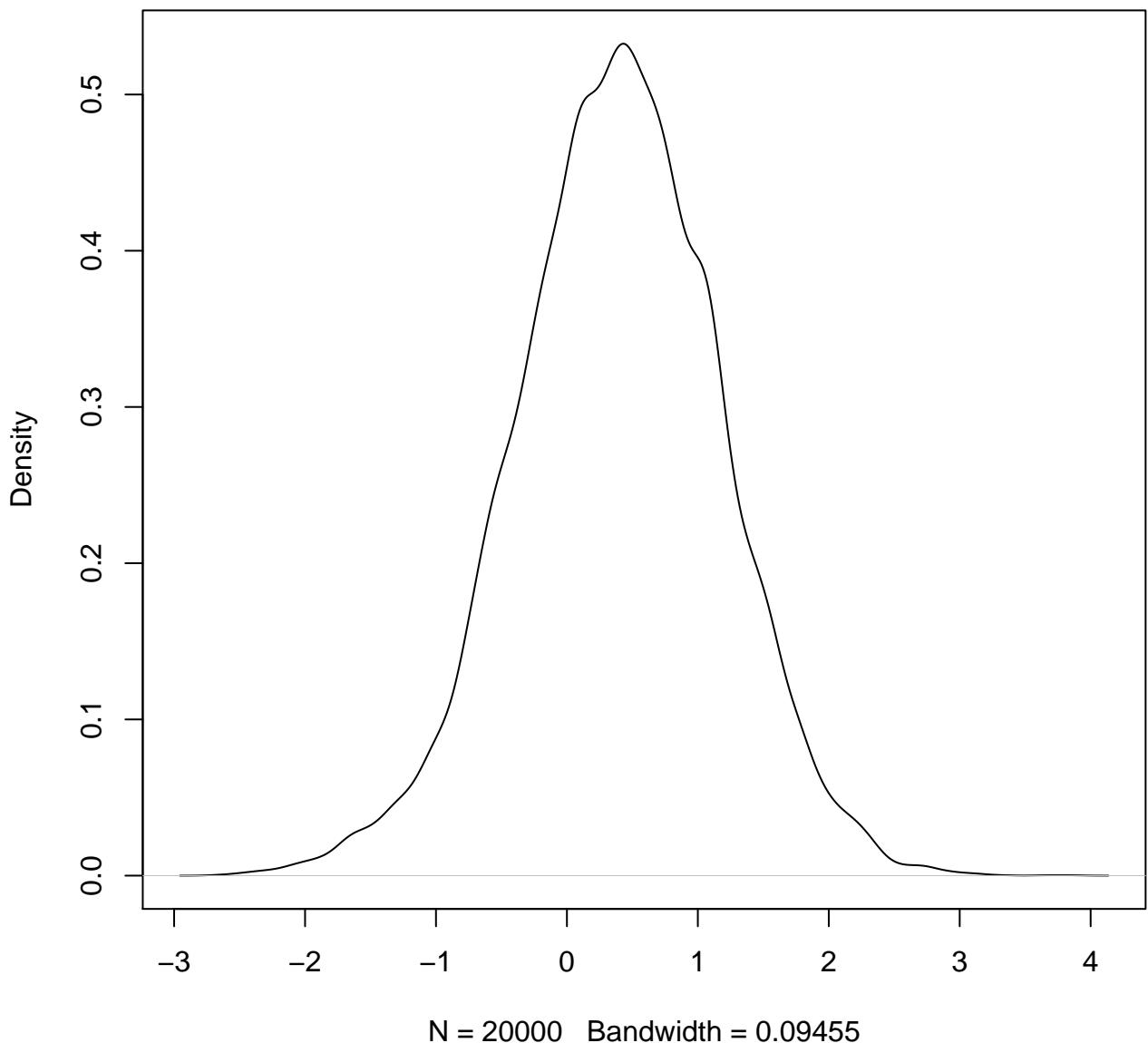
N = 20000 Bandwidth = 0.01943

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

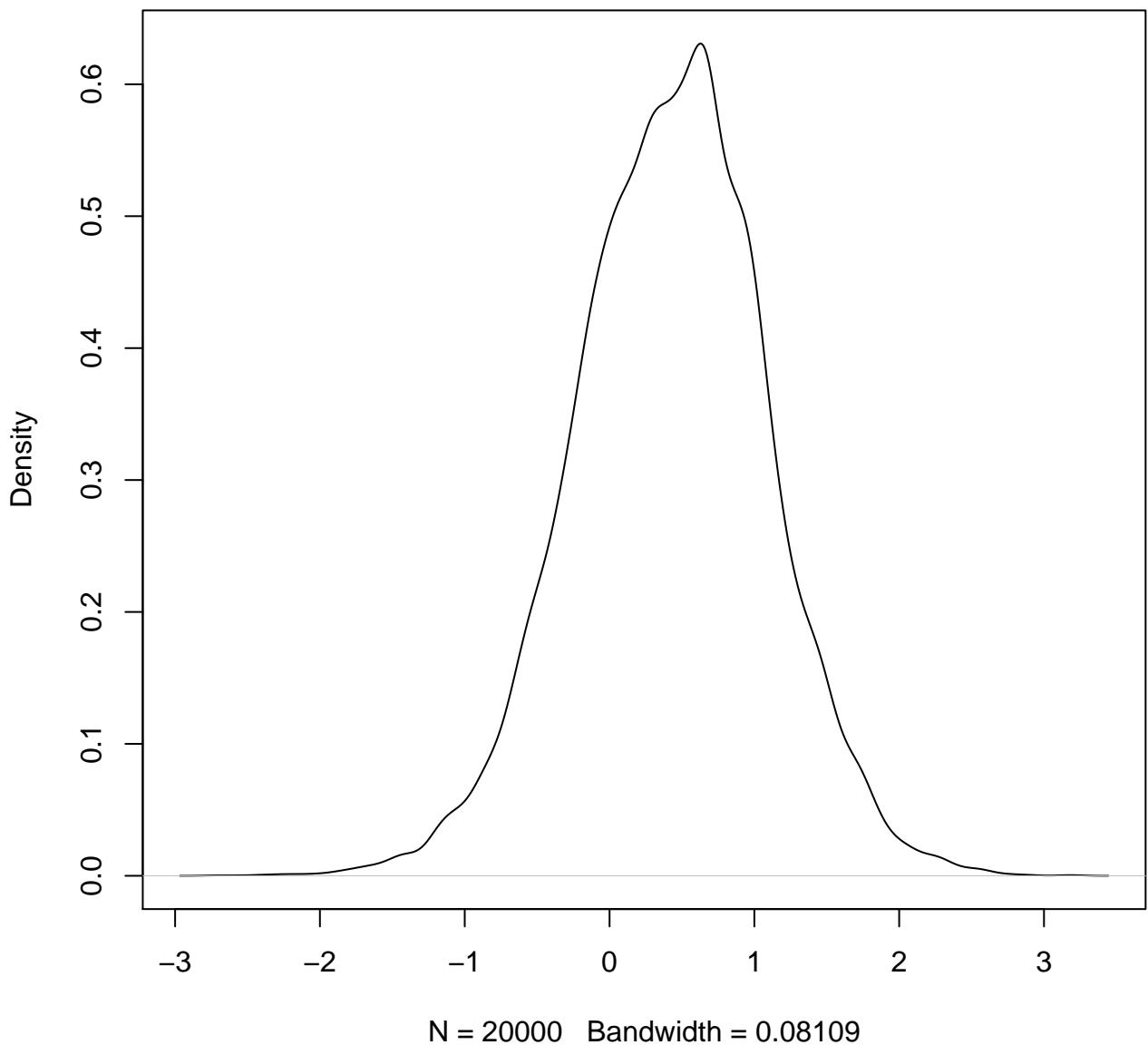


N = 20000 Bandwidth = 0.0812

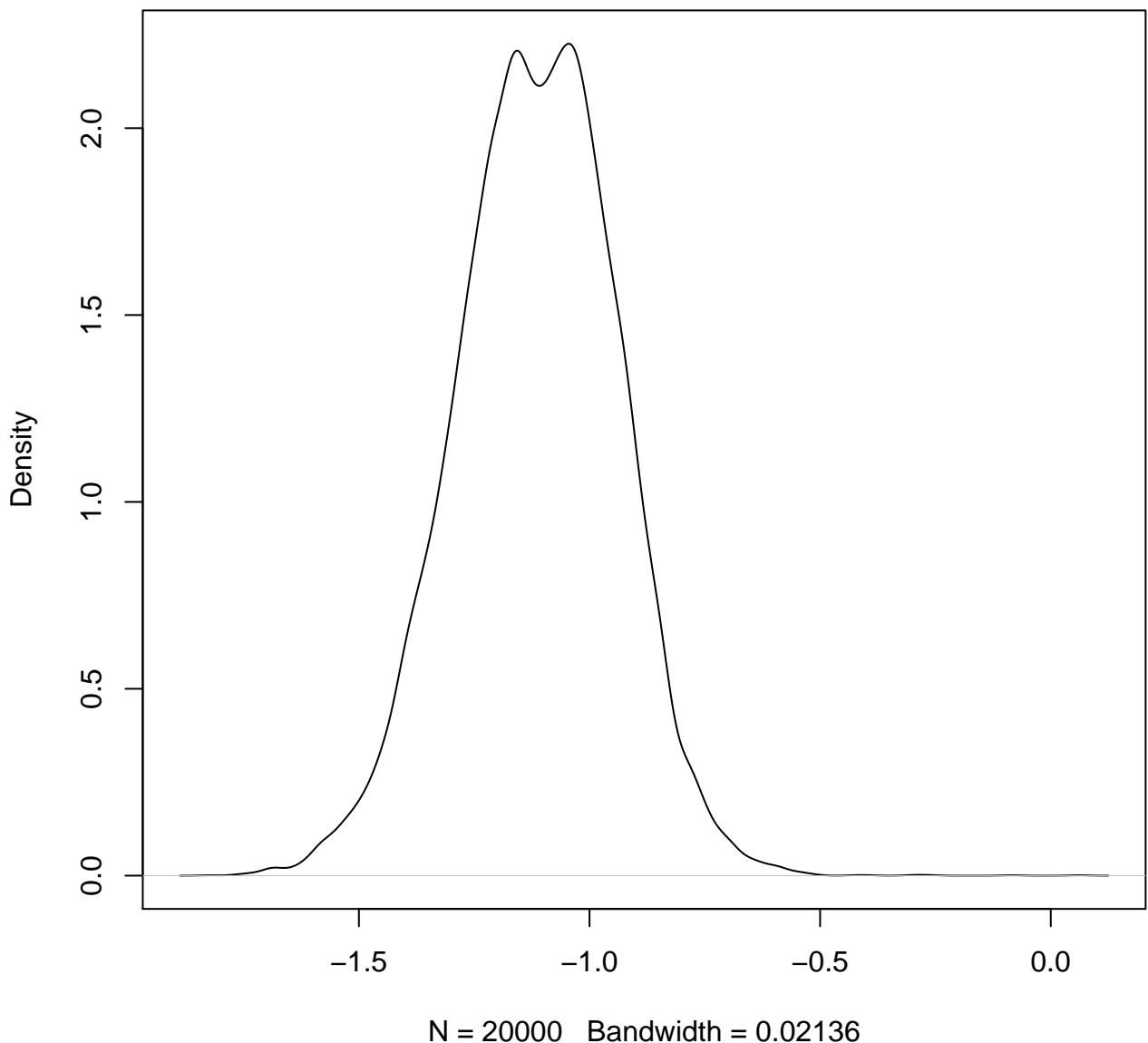
**density plot of gene-level intercept  
44**



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

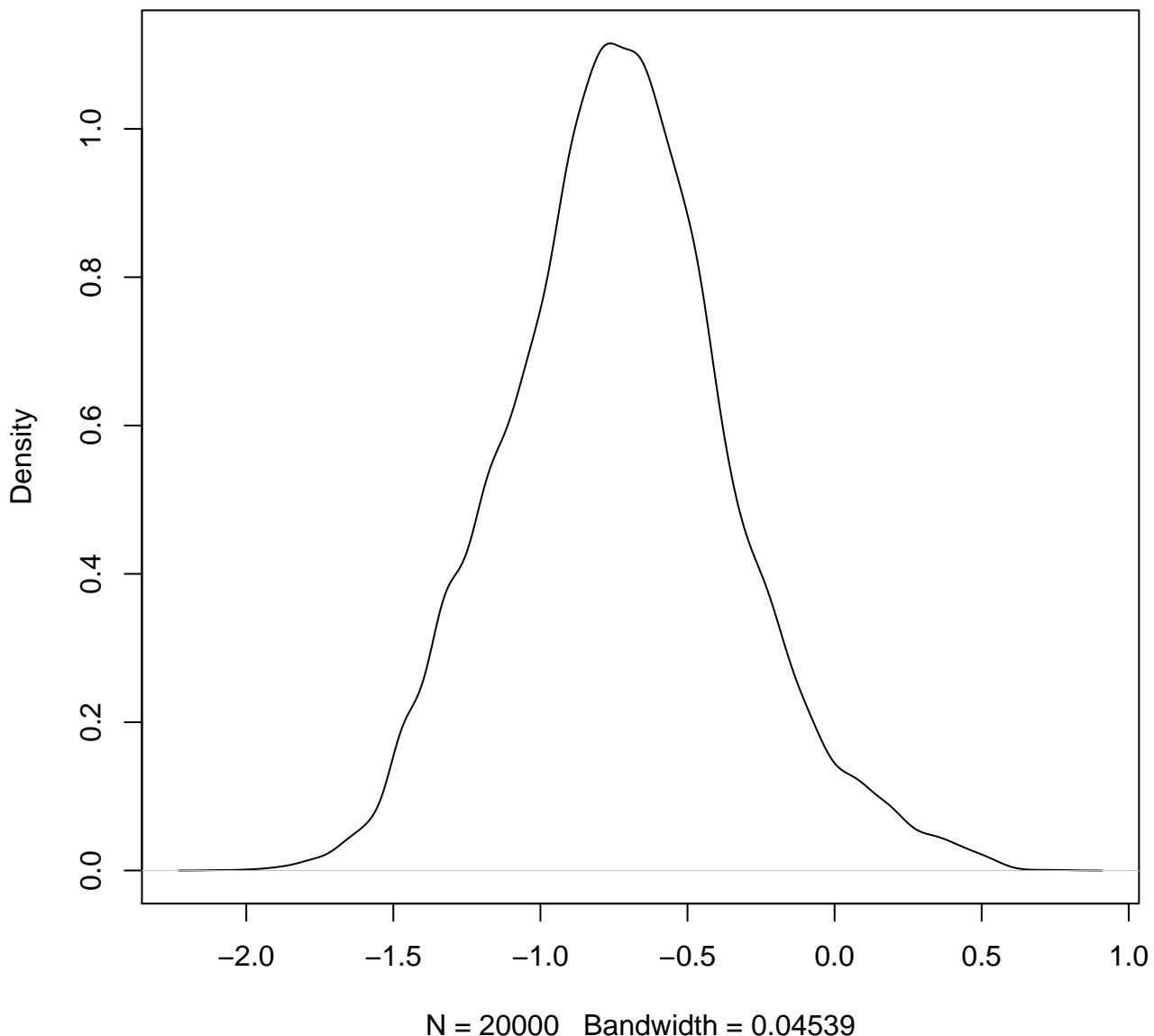


**density plot of gene-level intercept**  
**46**

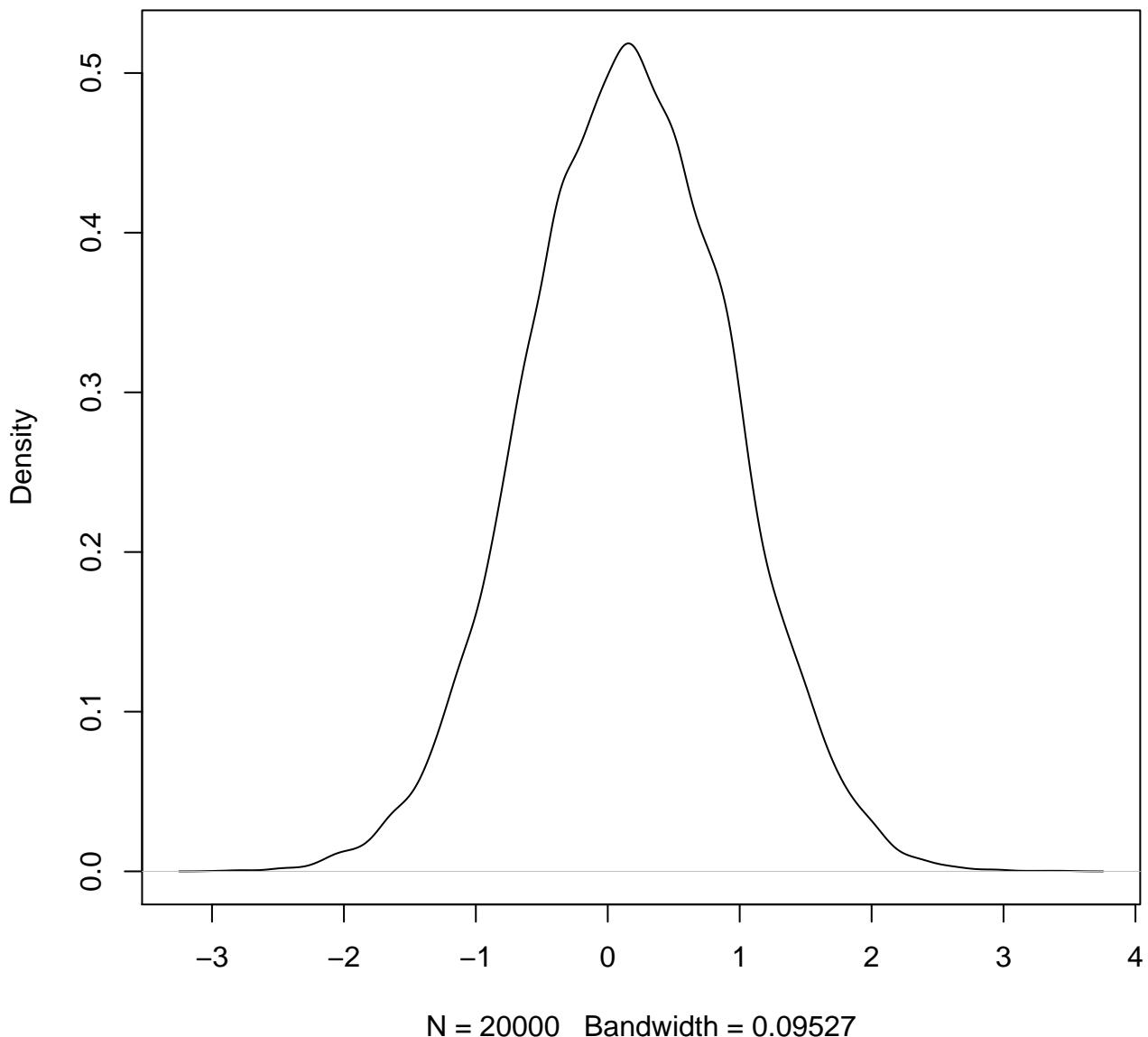


# **density plot of gene-level intercept**

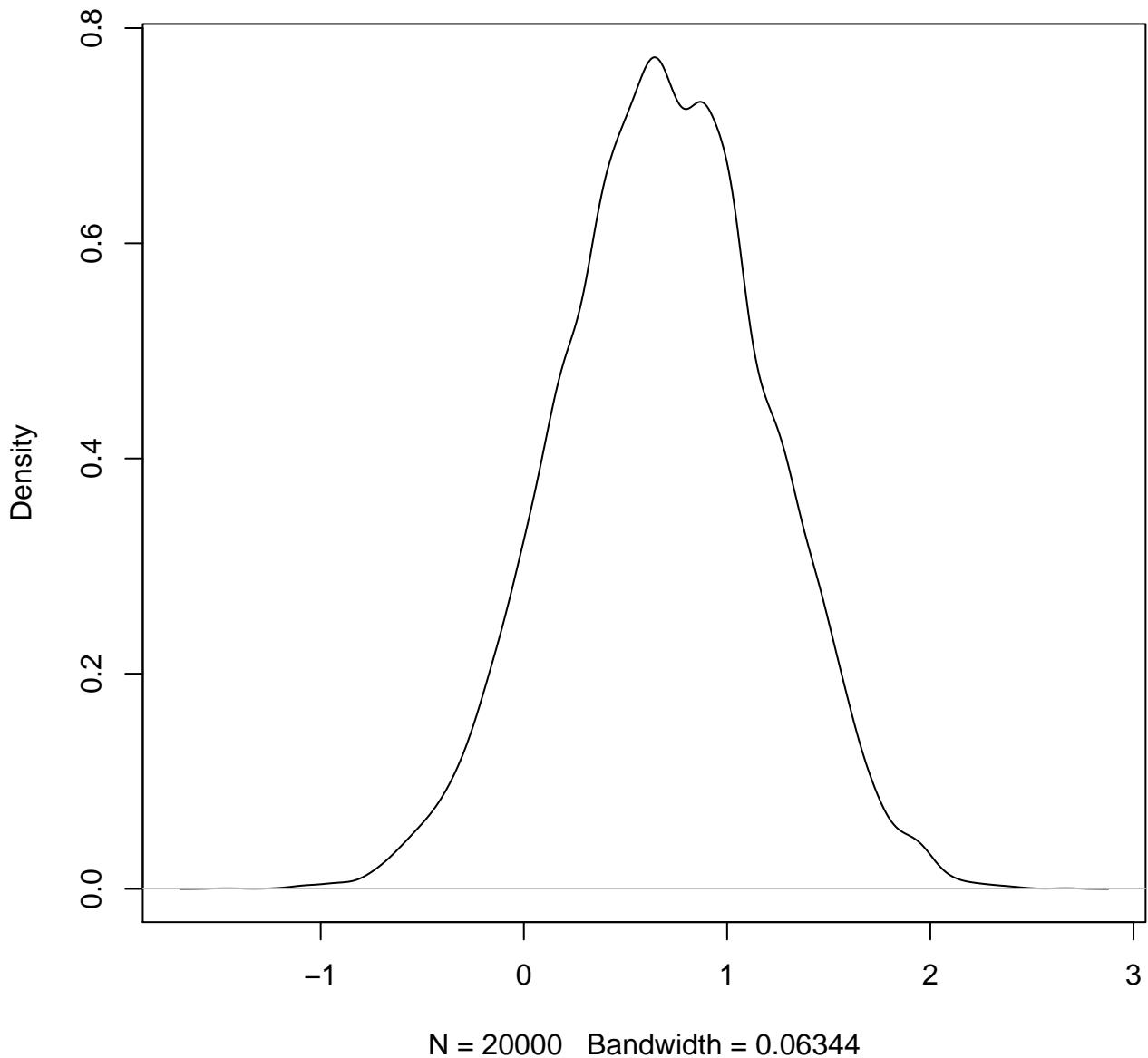
**47**



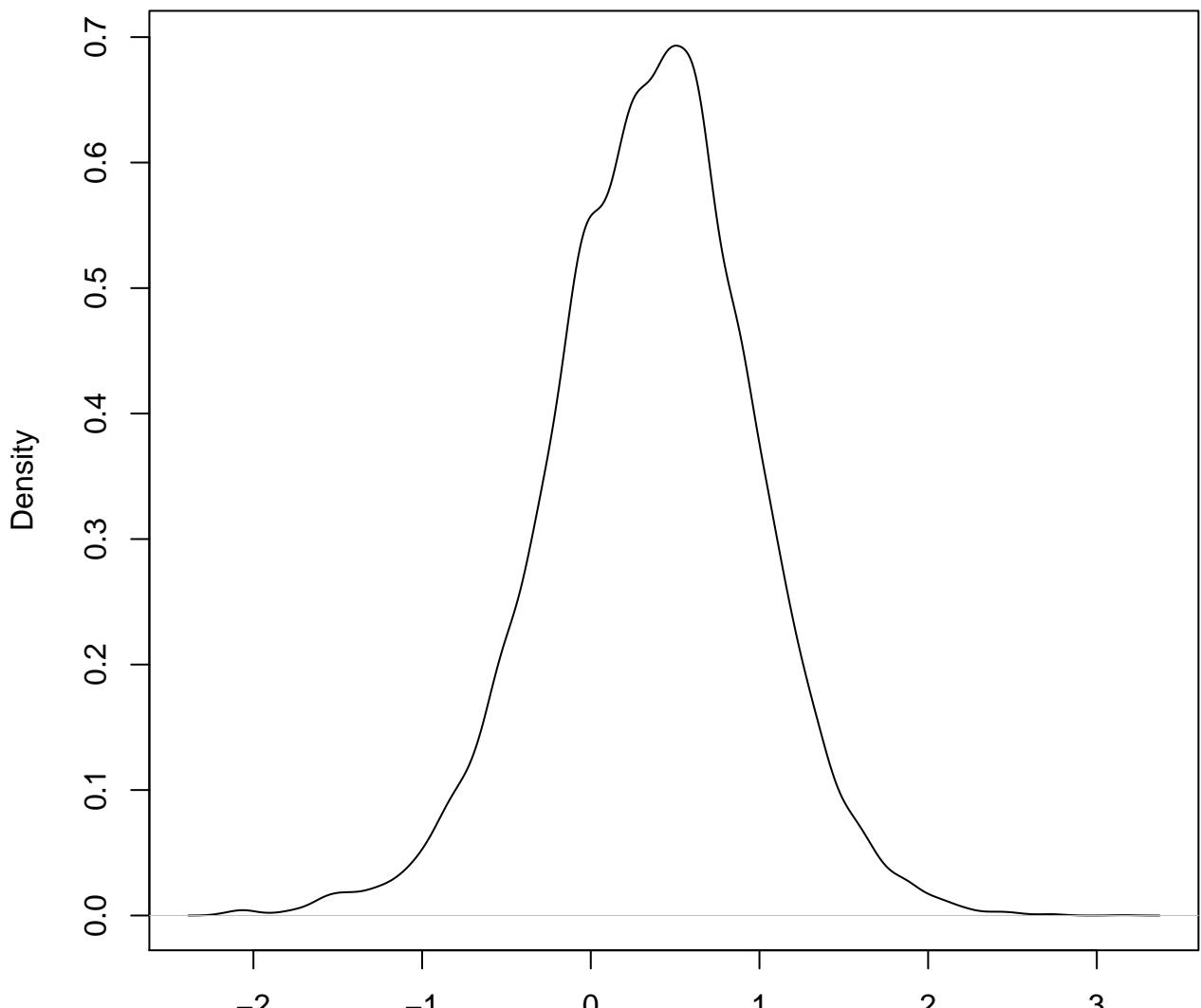
**density plot of gene-level intercept  
48**



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

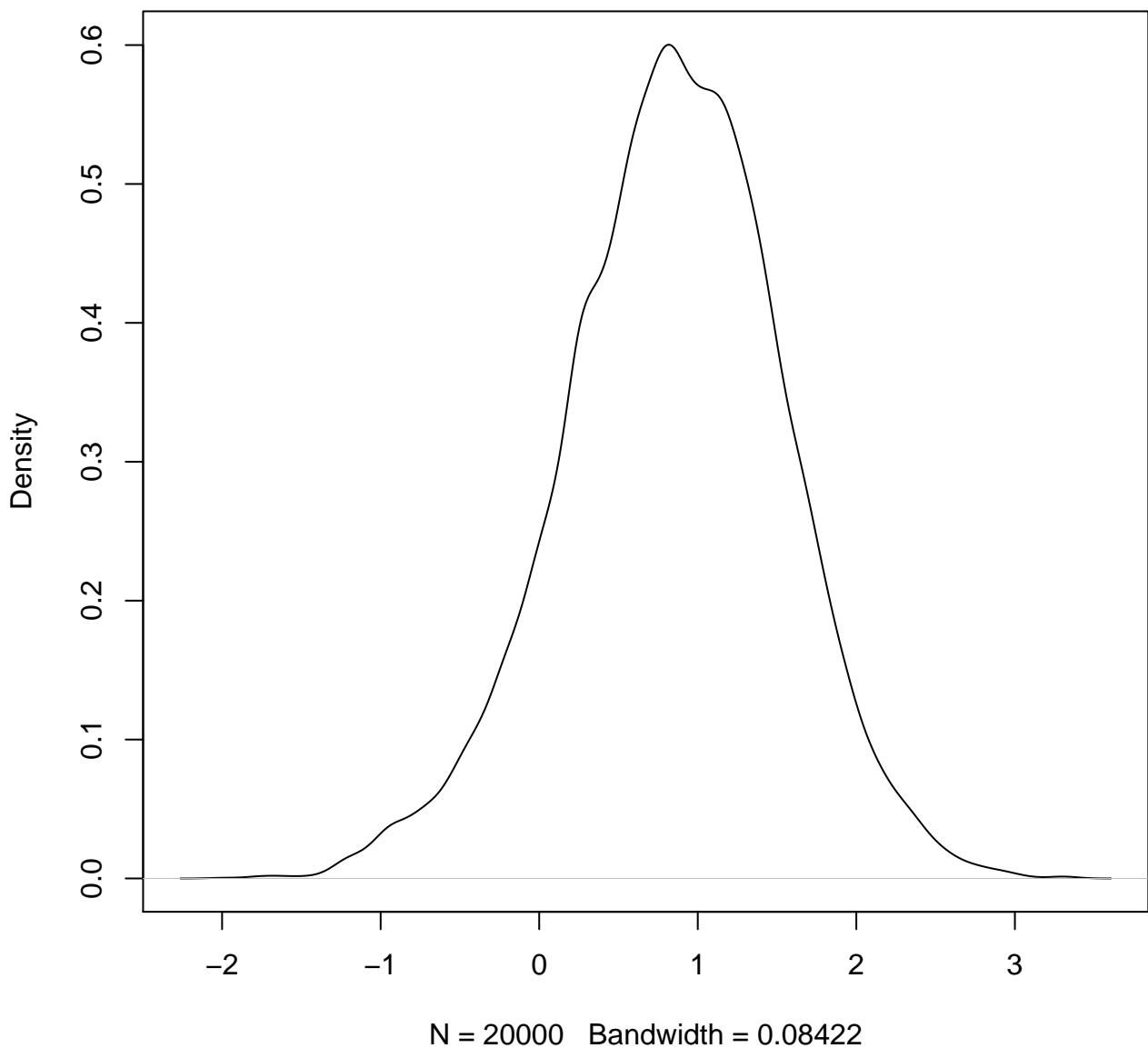


**density plot of gene-level intercept  
50**

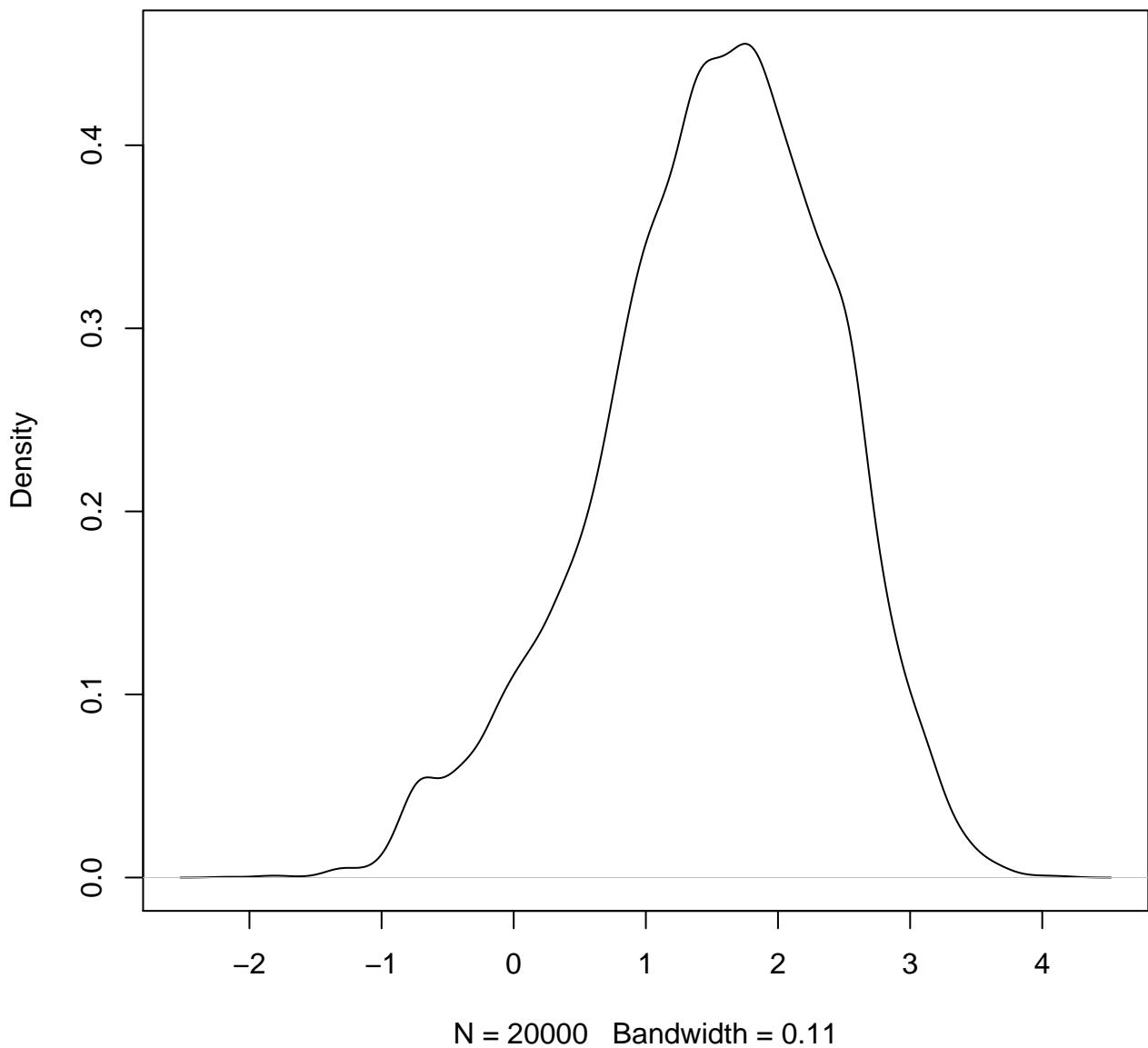


N = 20000 Bandwidth = 0.07229

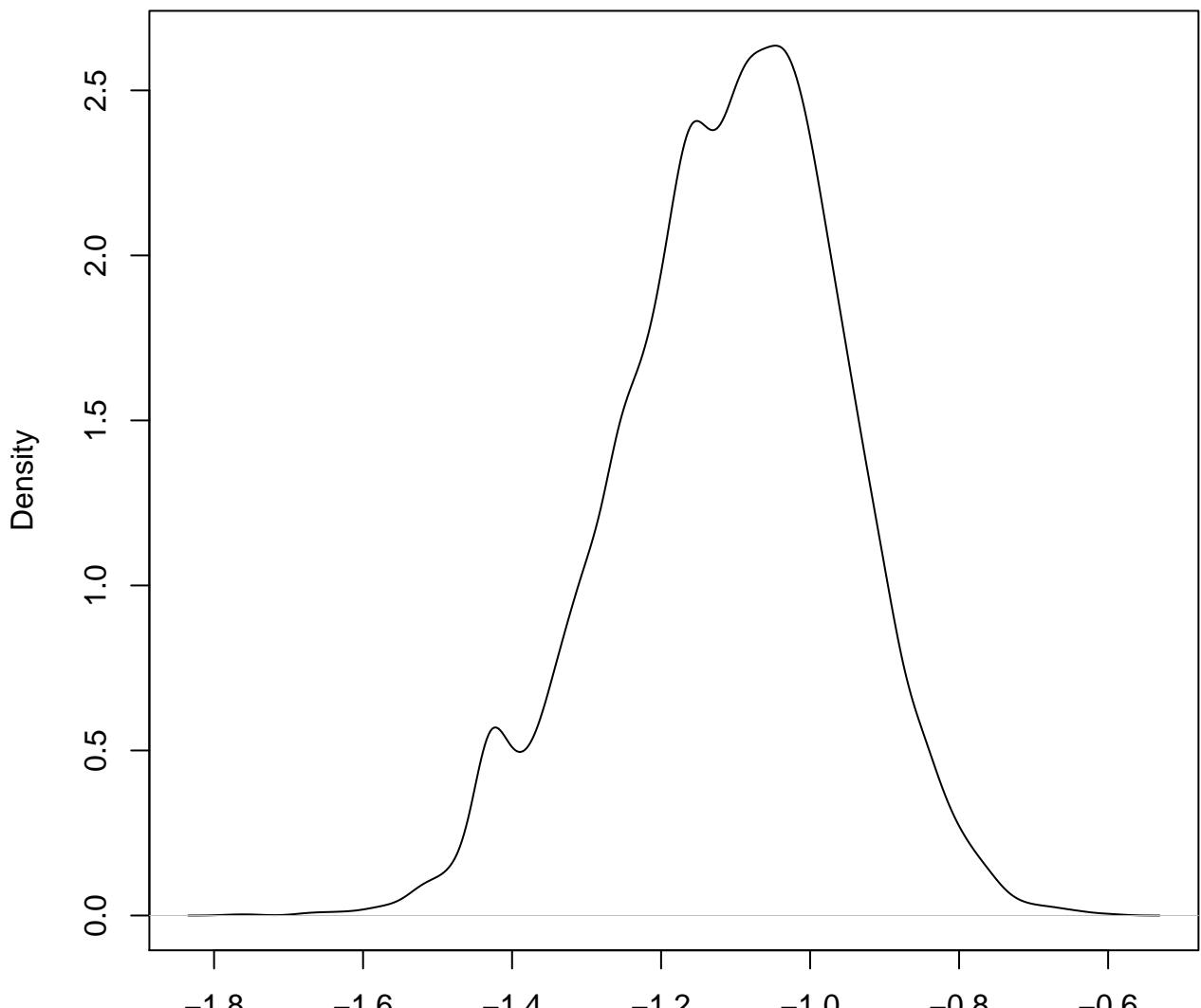
**density plot of gene-level intercept**  
**51**



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

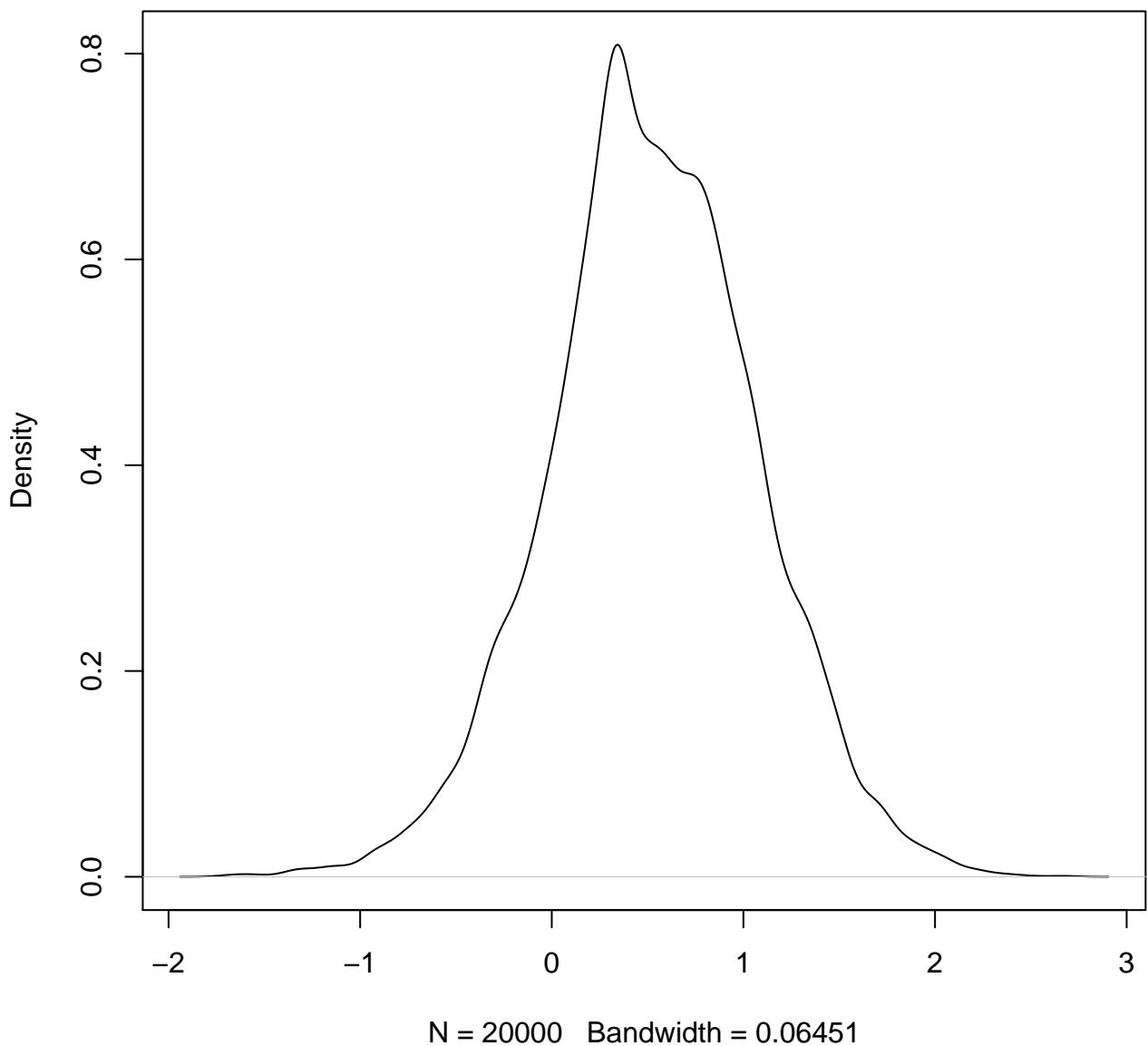


**density plot of gene-level intercept**  
**53**

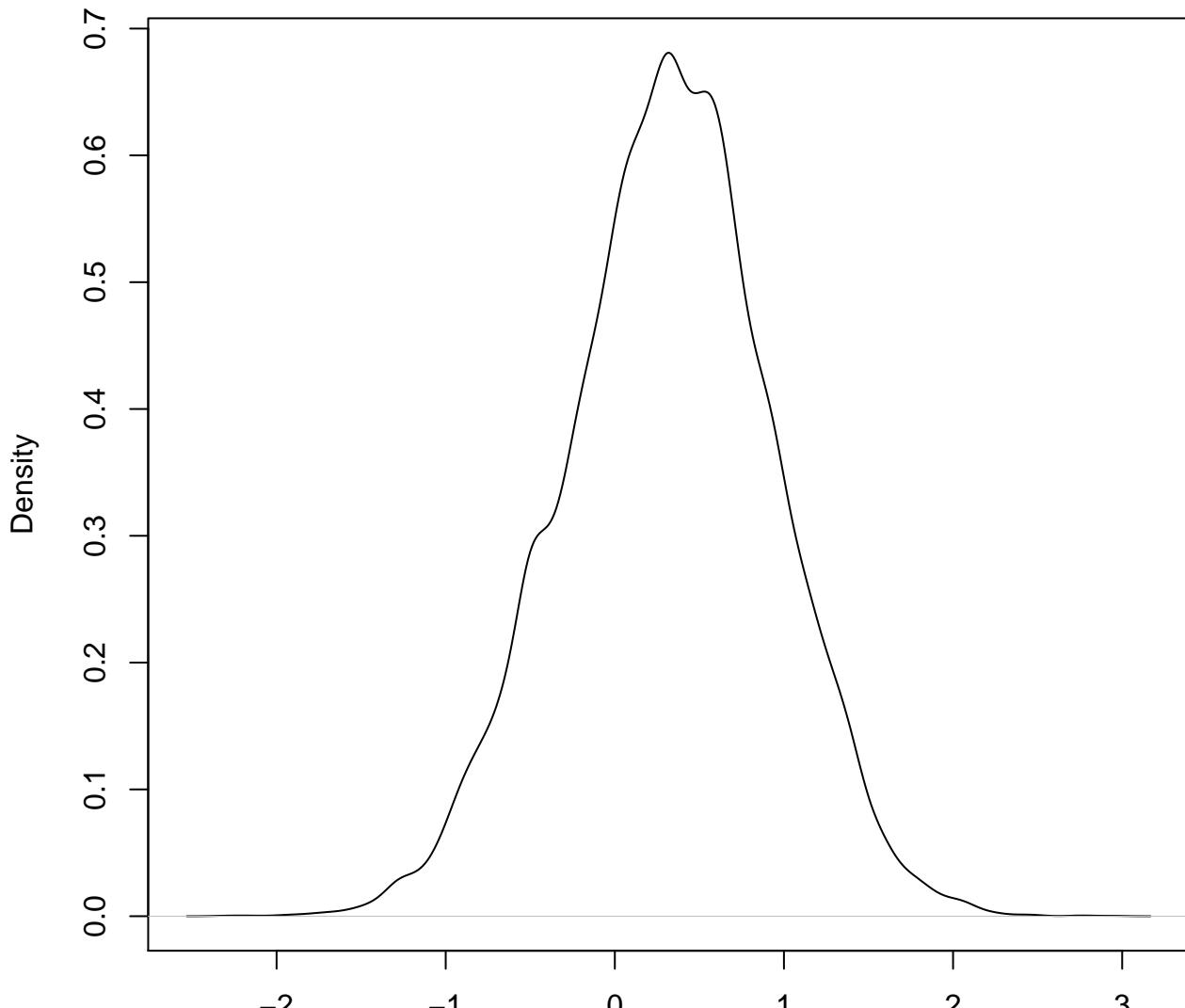


N = 20000 Bandwidth = 0.01889

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

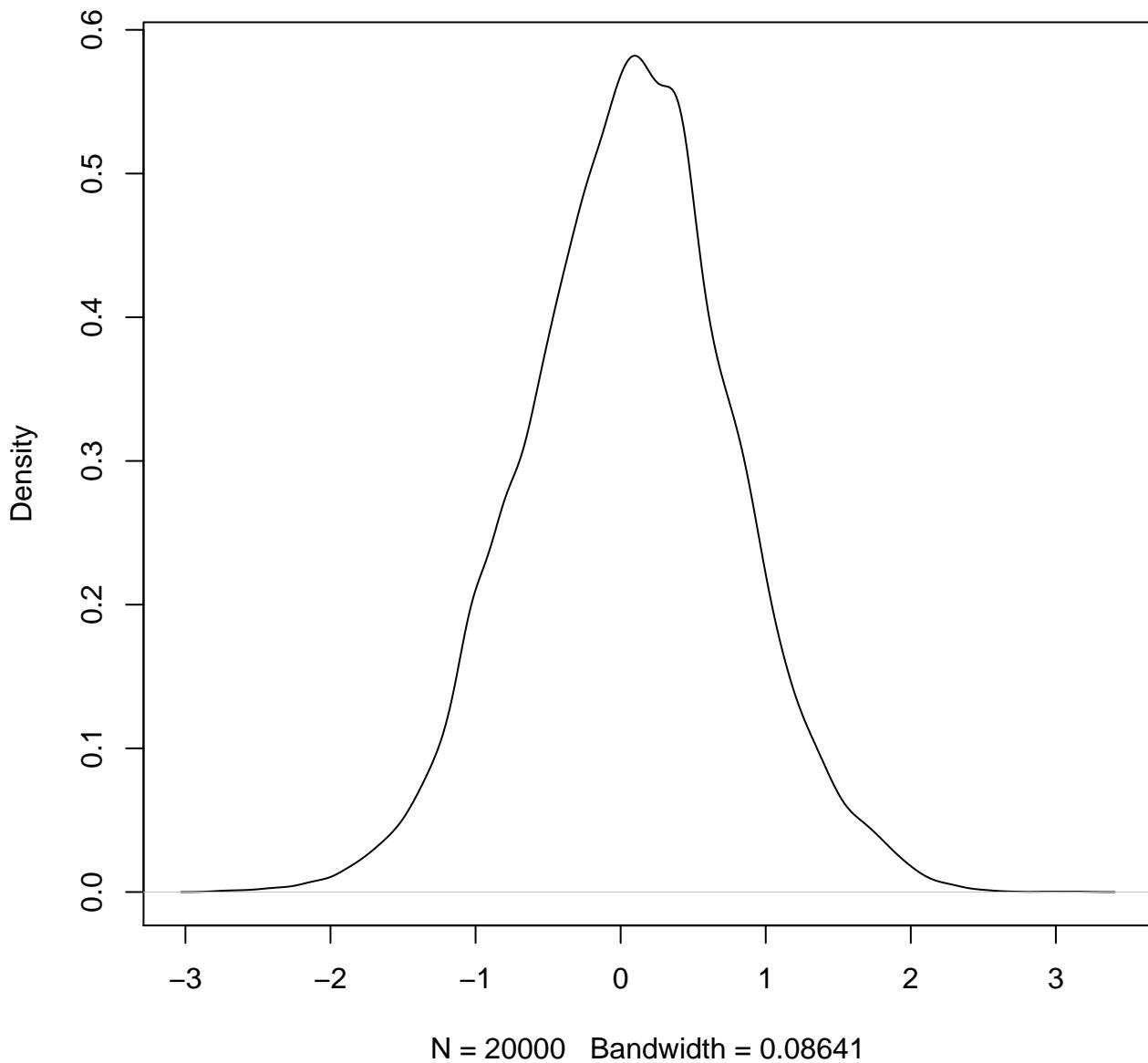


**density plot of gene-level intercept**  
**55**

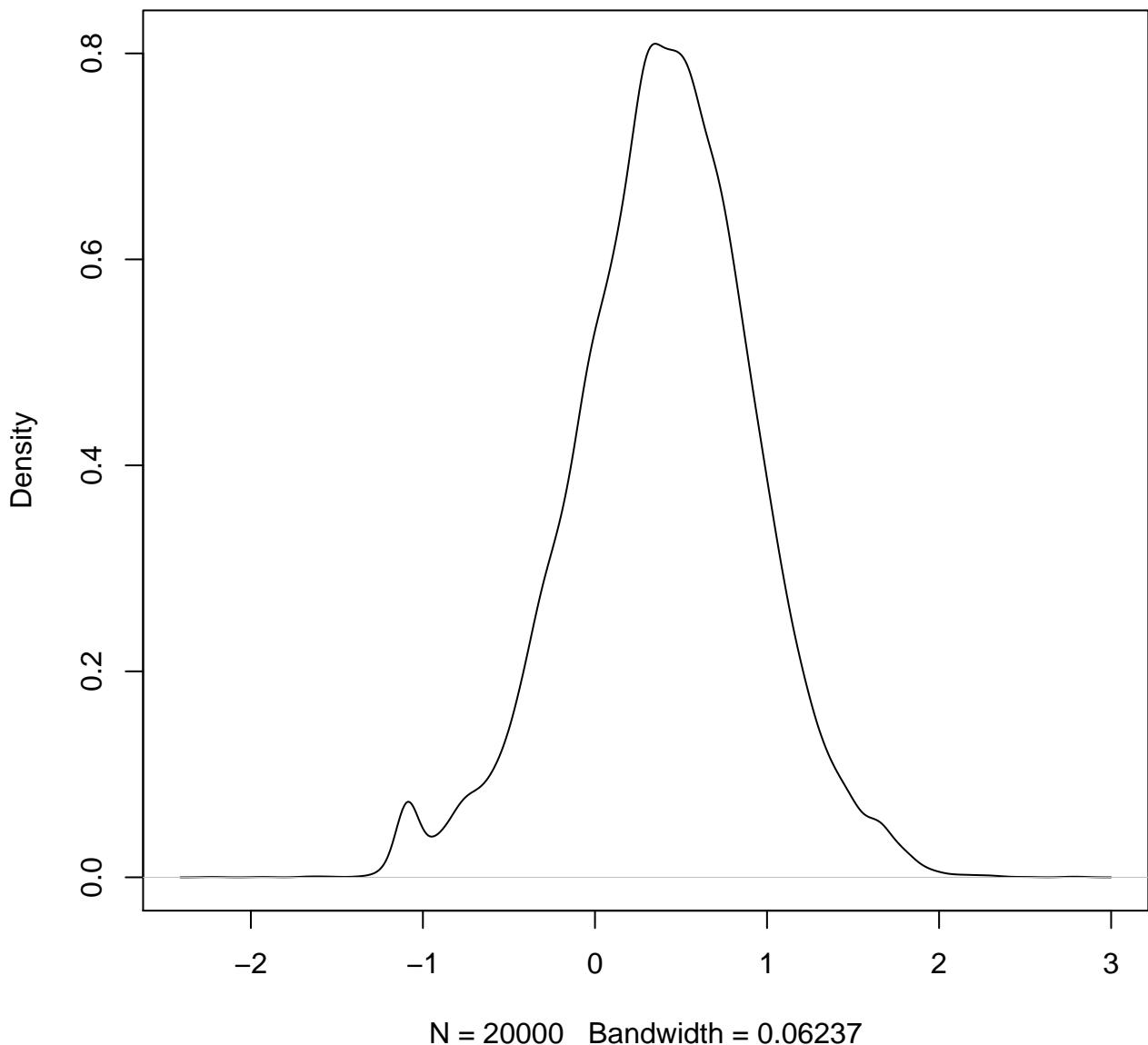


N = 20000 Bandwidth = 0.07397

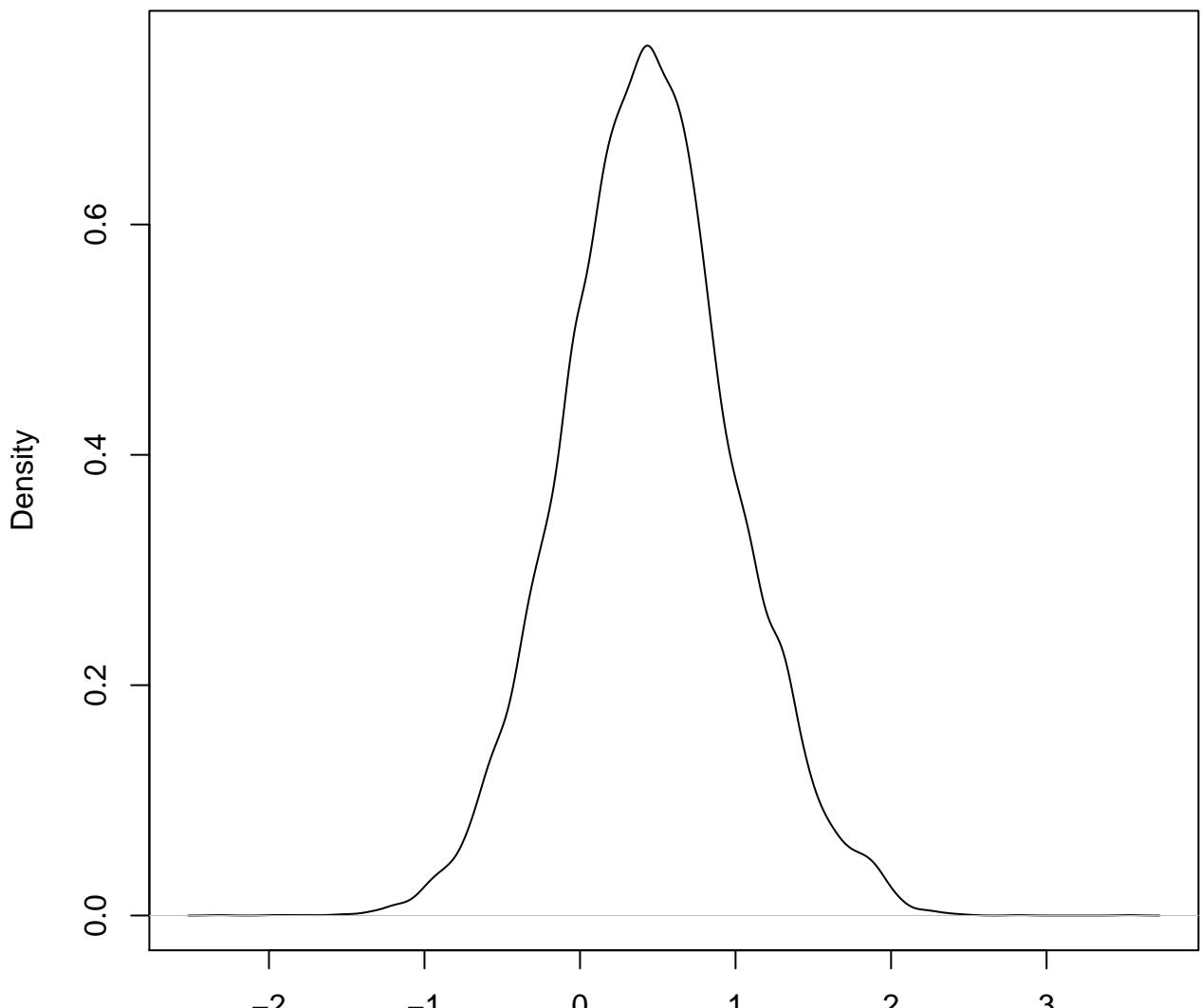
**density plot of gene-level intercept  
56**



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

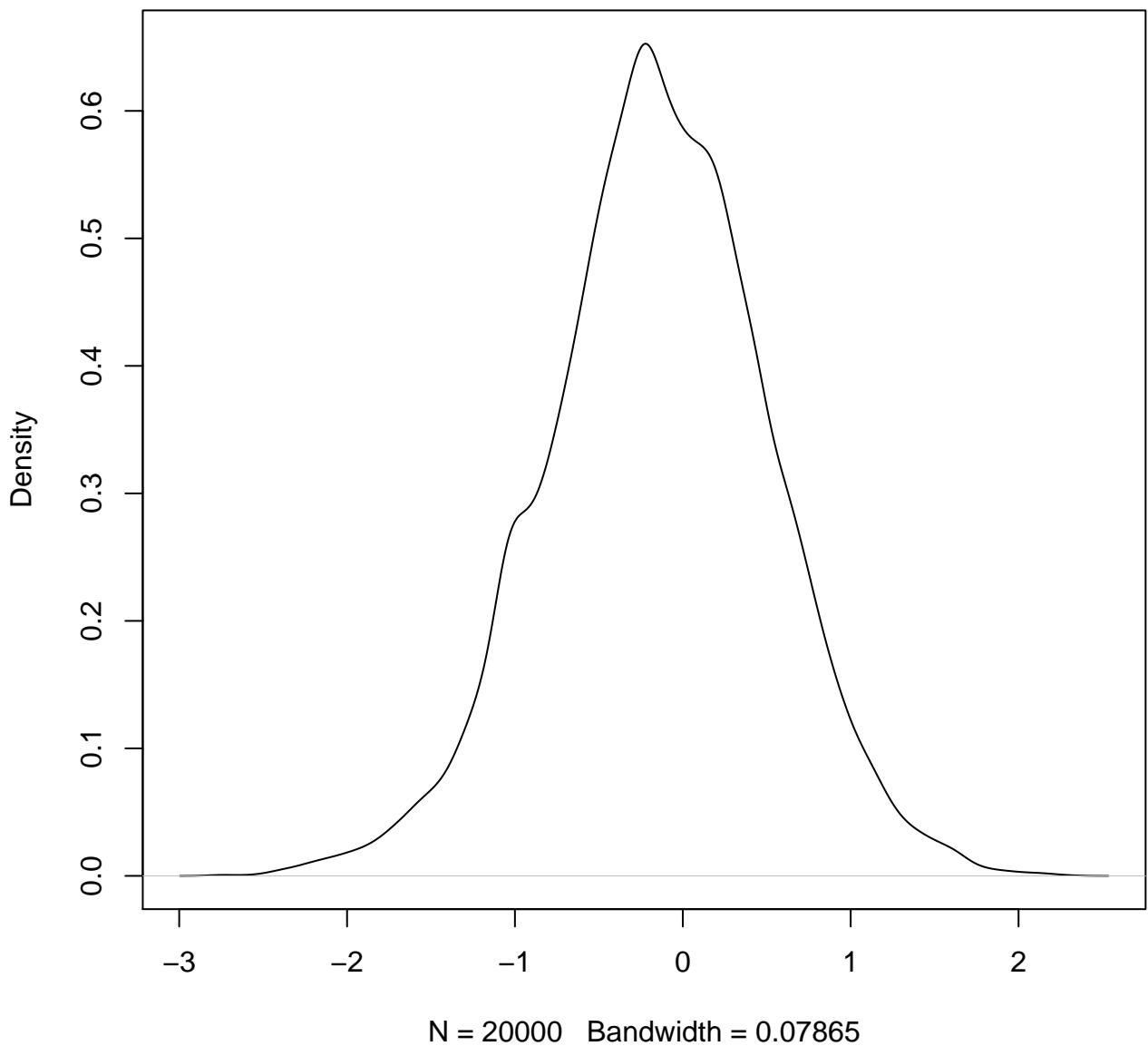


**density plot of gene-level intercept  
58**

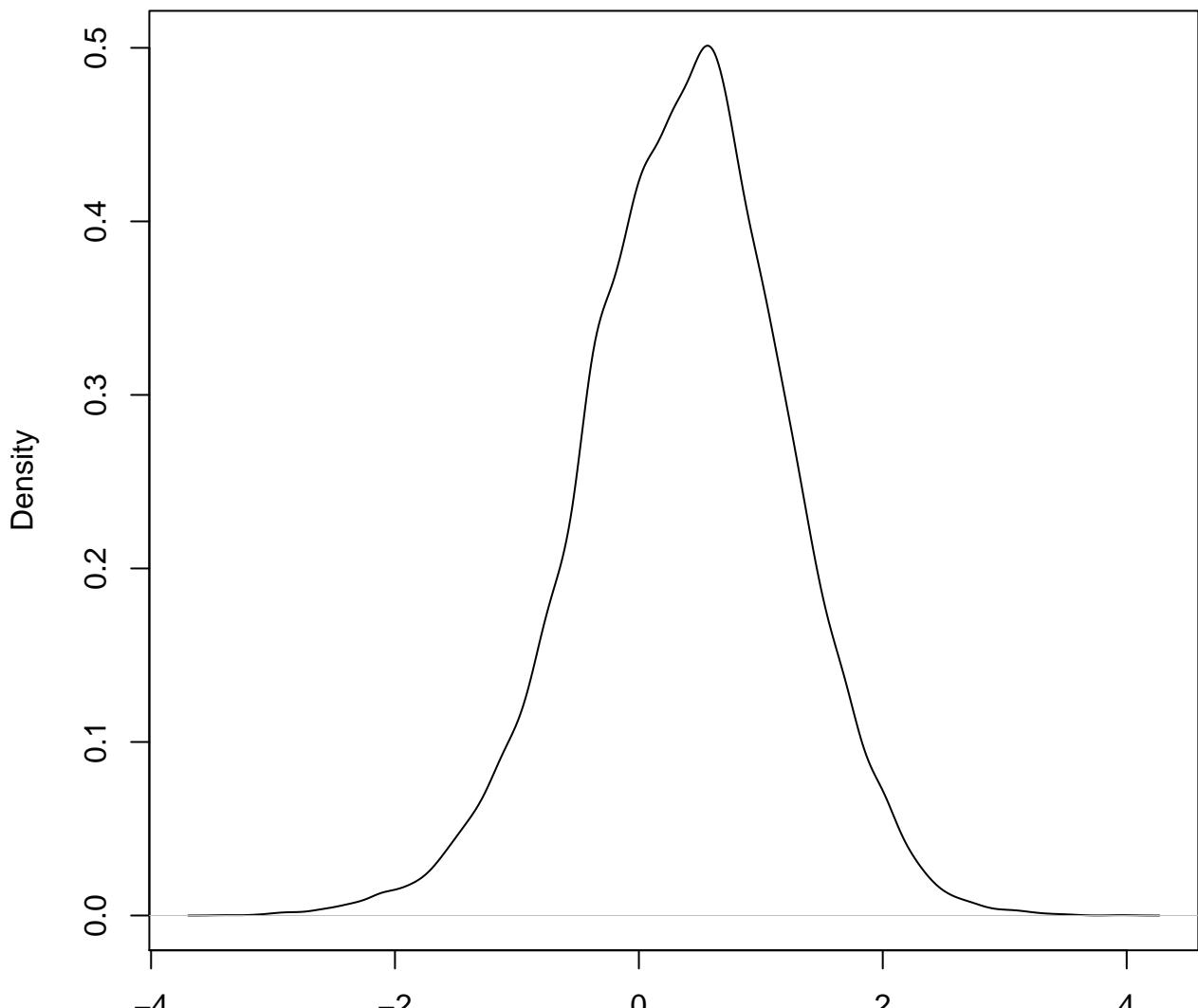


N = 20000 Bandwidth = 0.06617

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

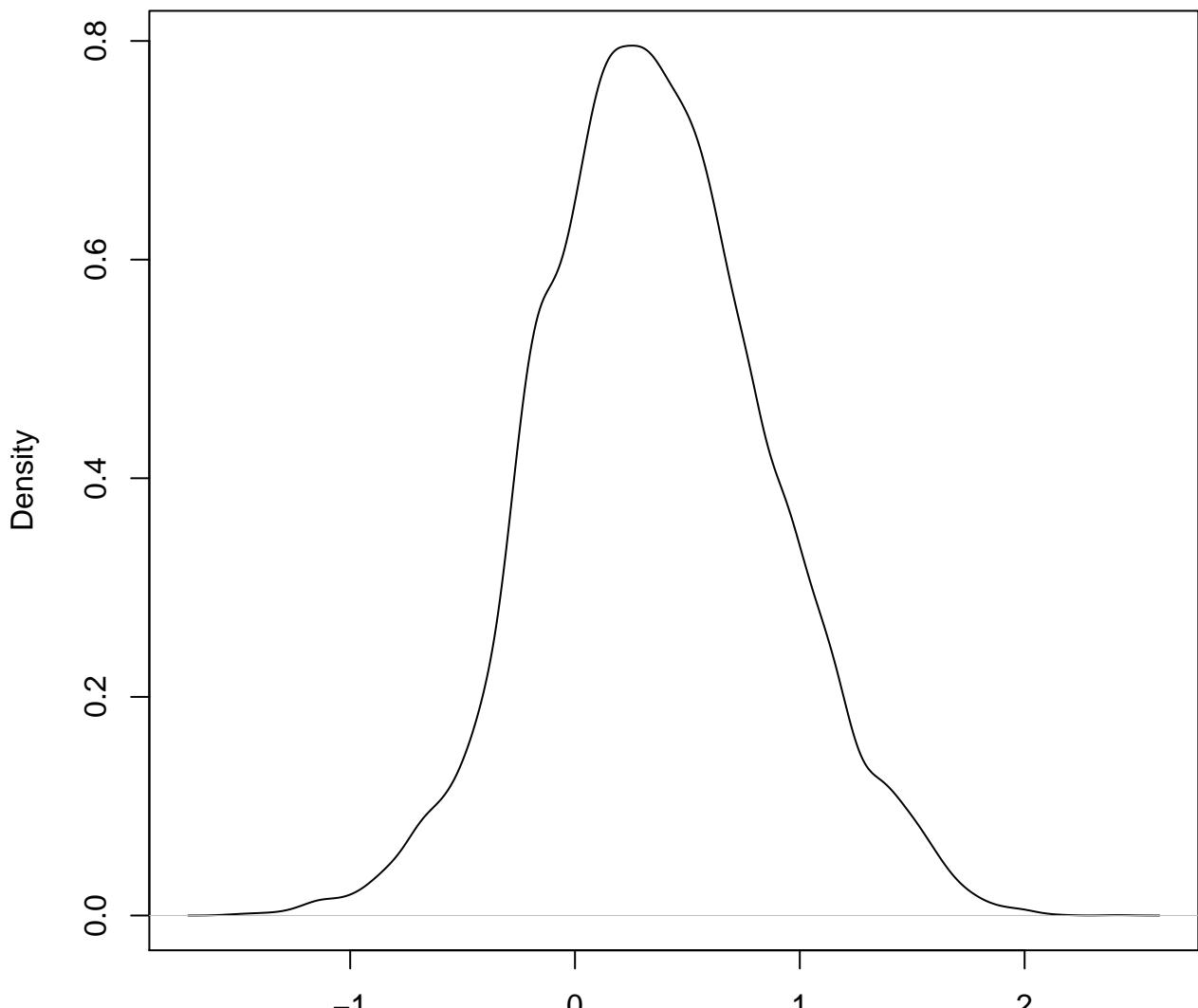


**density plot of gene-level intercept  
60**



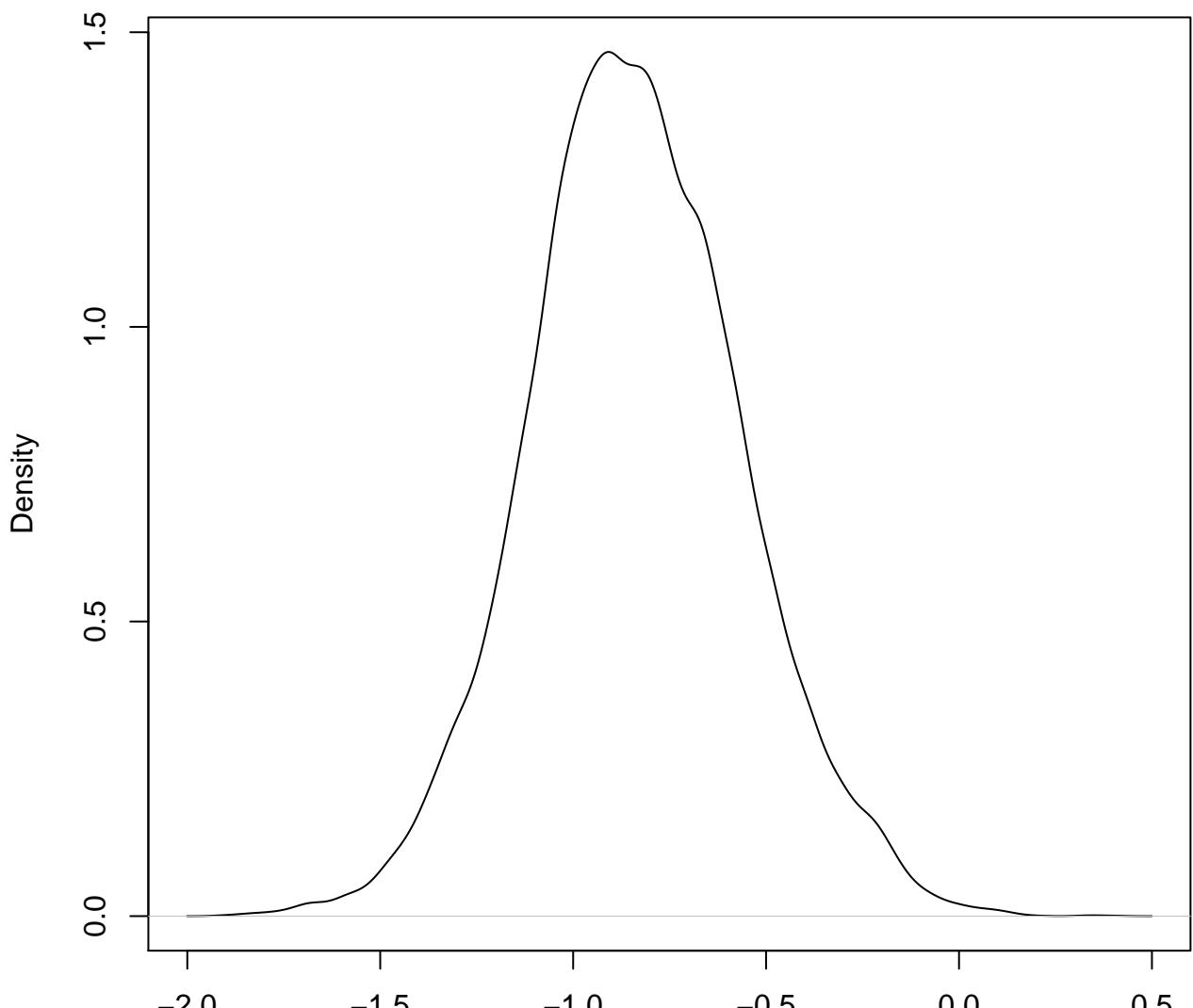
N = 20000 Bandwidth = 0.1023

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



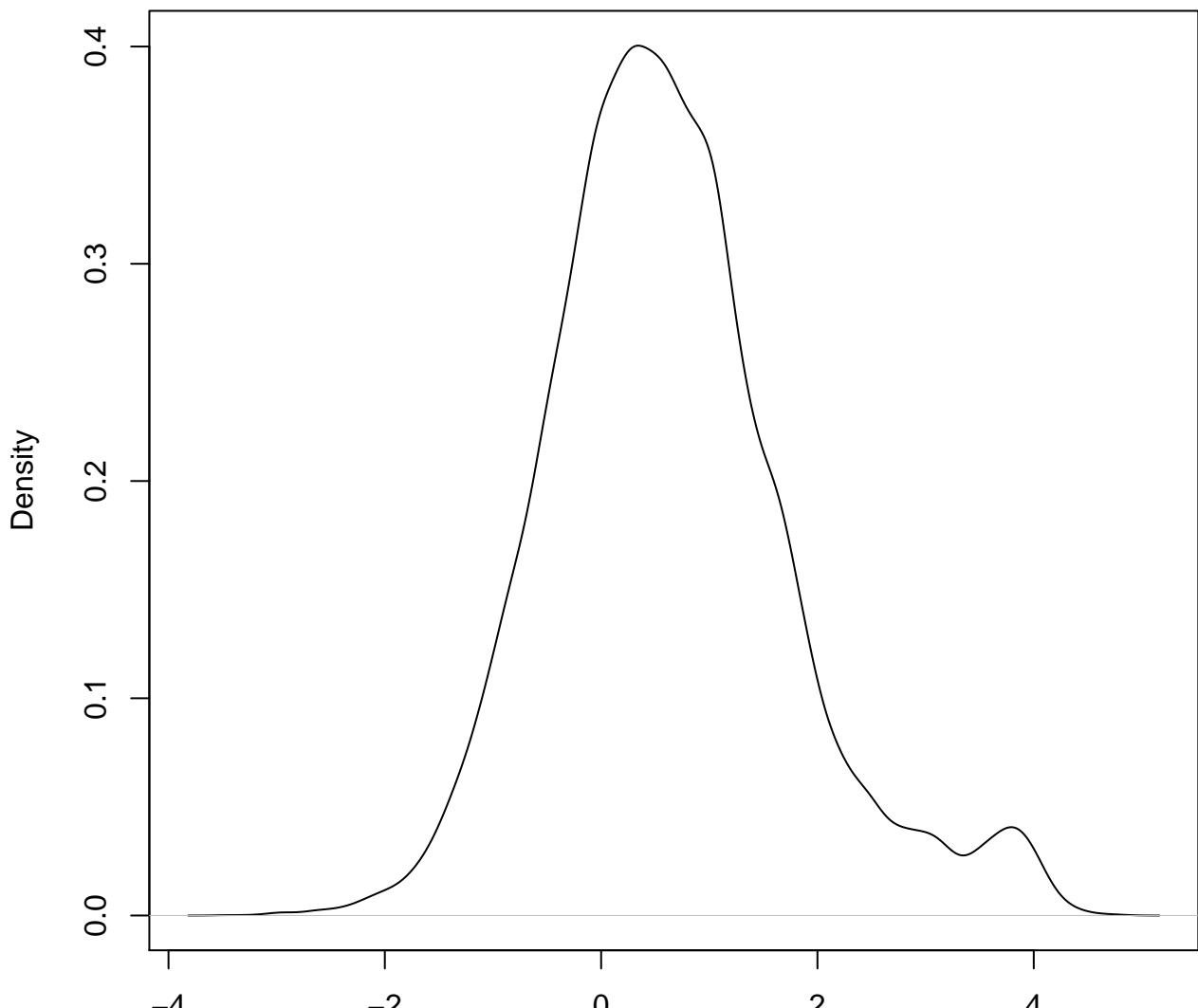
N = 20000 Bandwidth = 0.06209

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



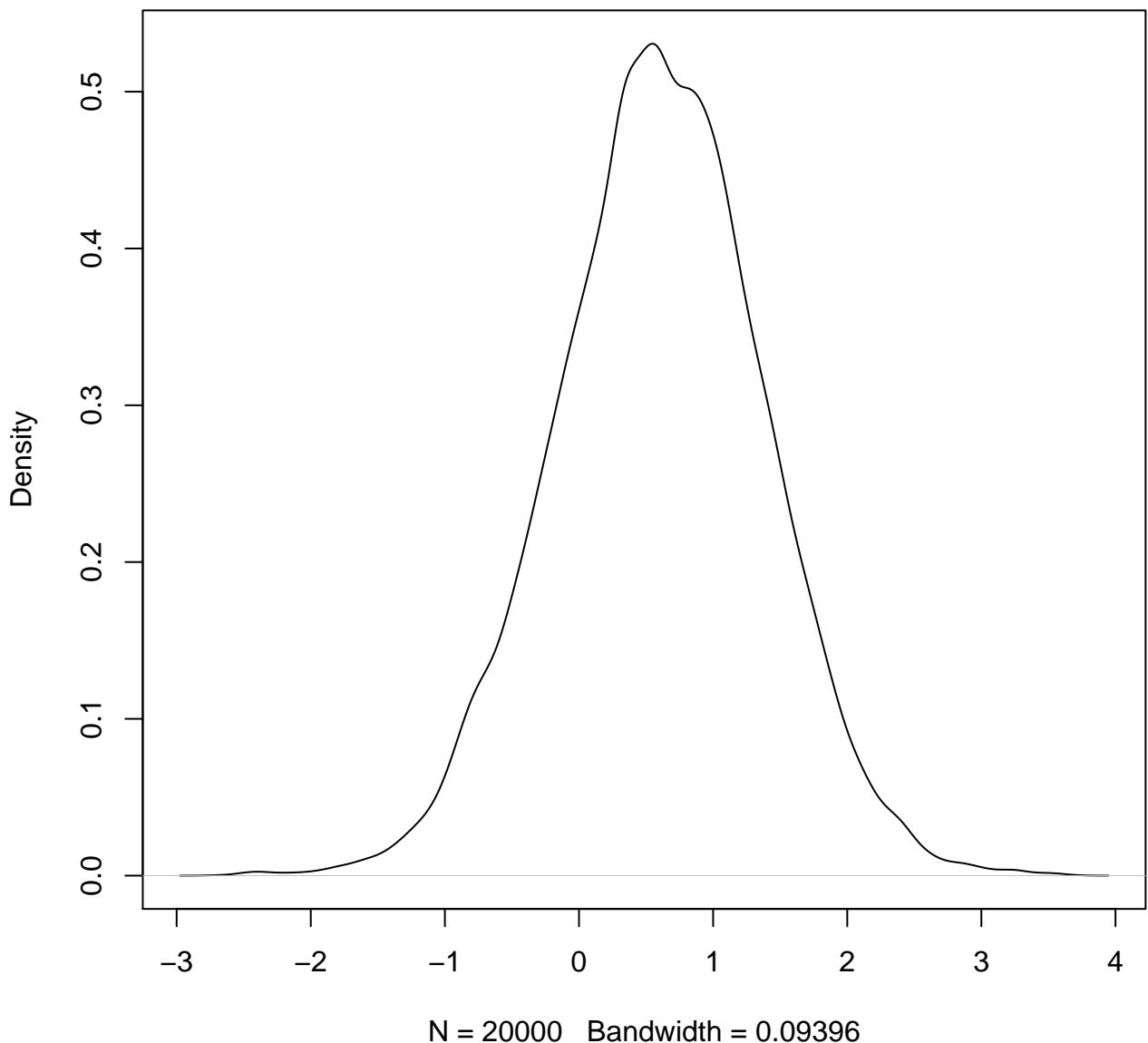
N = 20000 Bandwidth = 0.03358

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

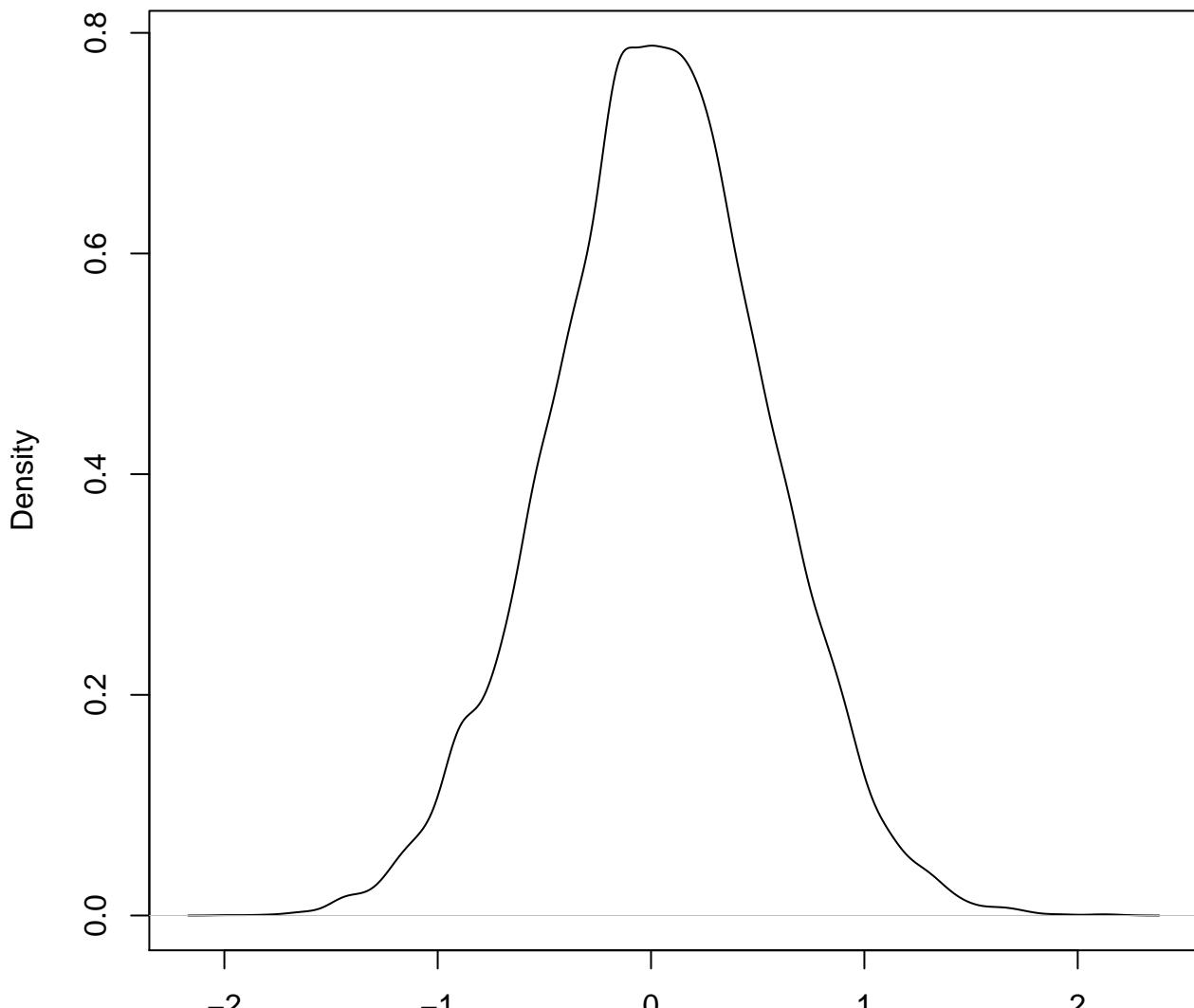


N = 20000 Bandwidth = 0.1234

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

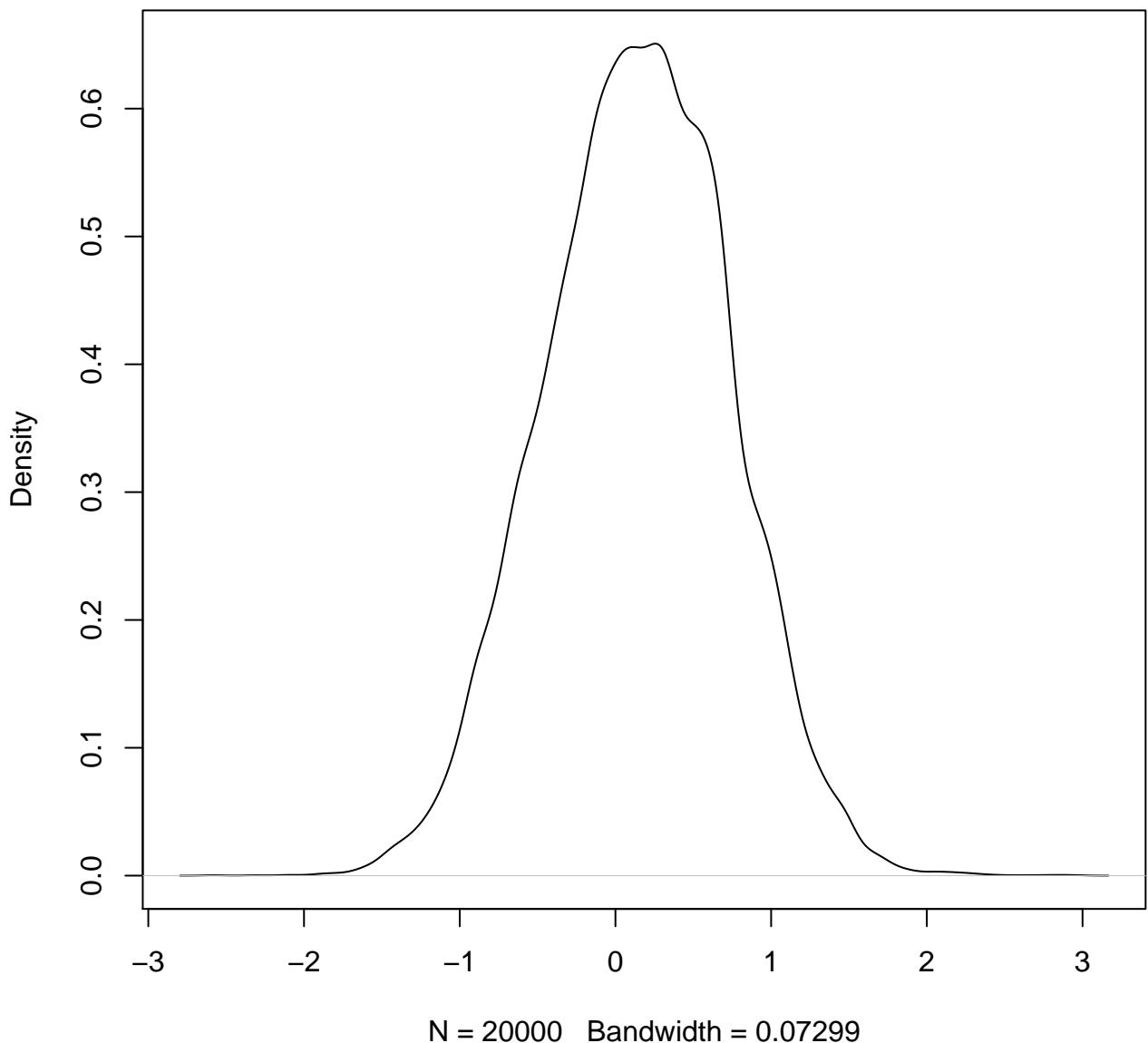


**density plot of gene-level intercept  
65**

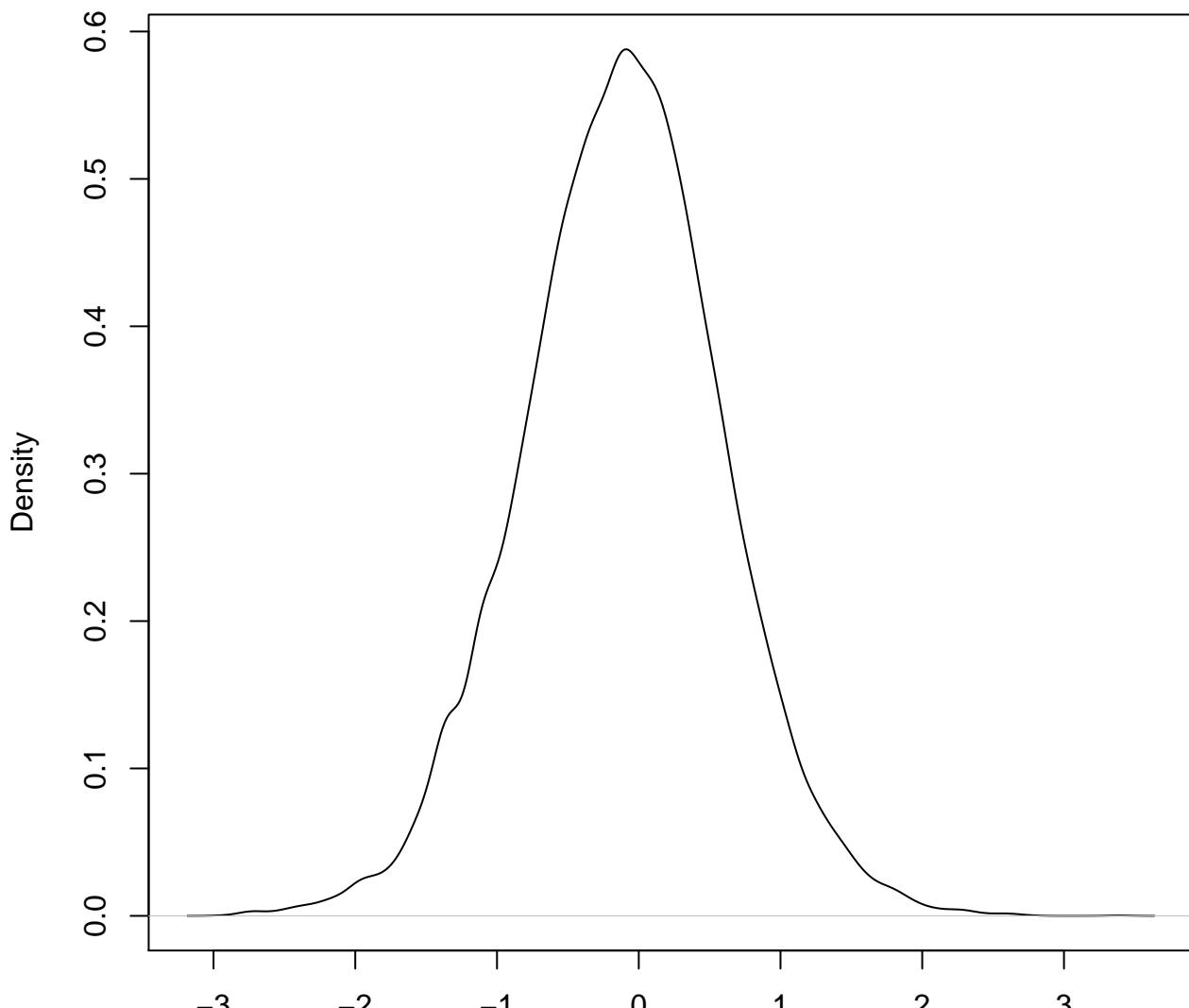


N = 20000 Bandwidth = 0.06197

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

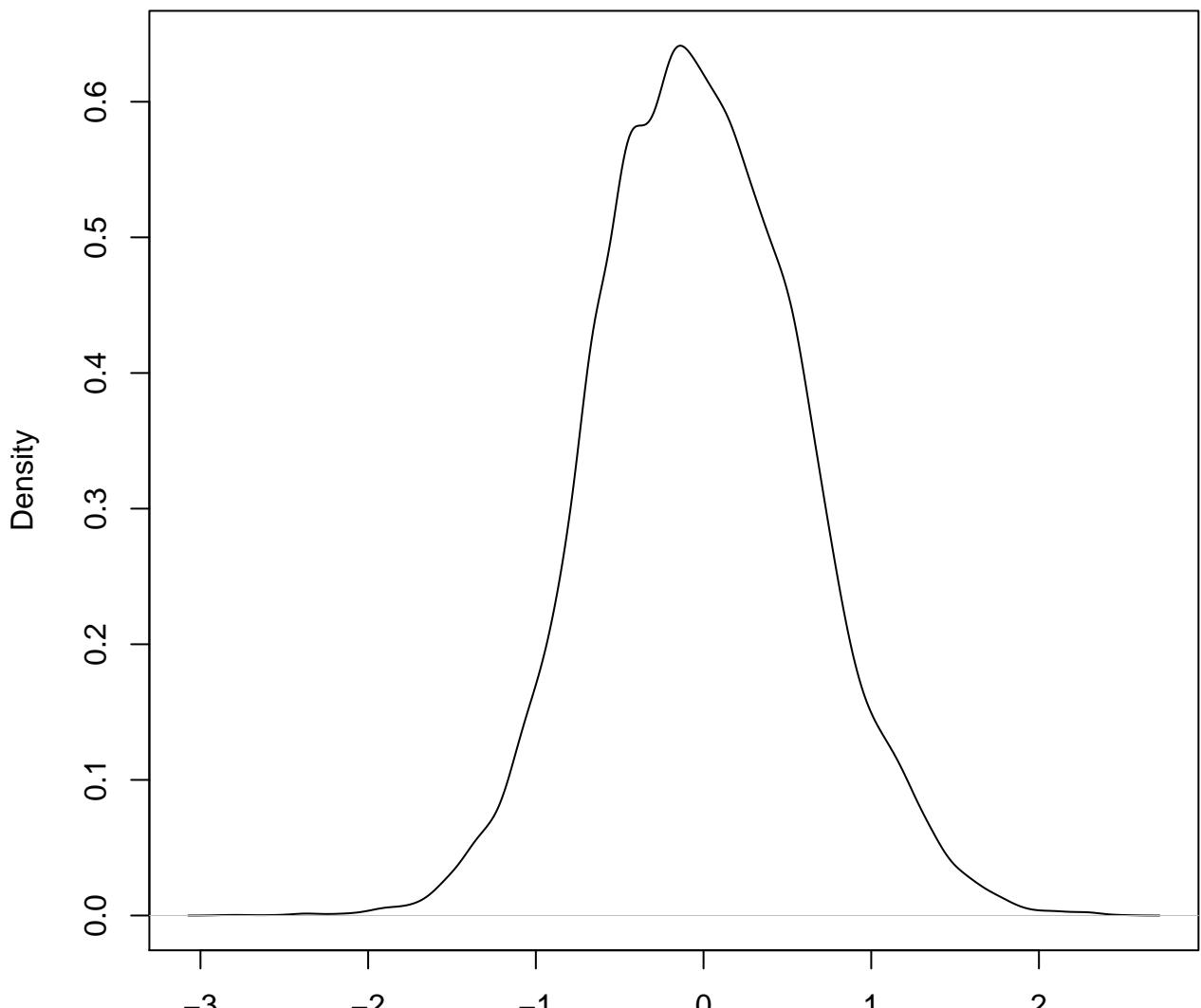


**density plot of gene-level intercept**  
**67**



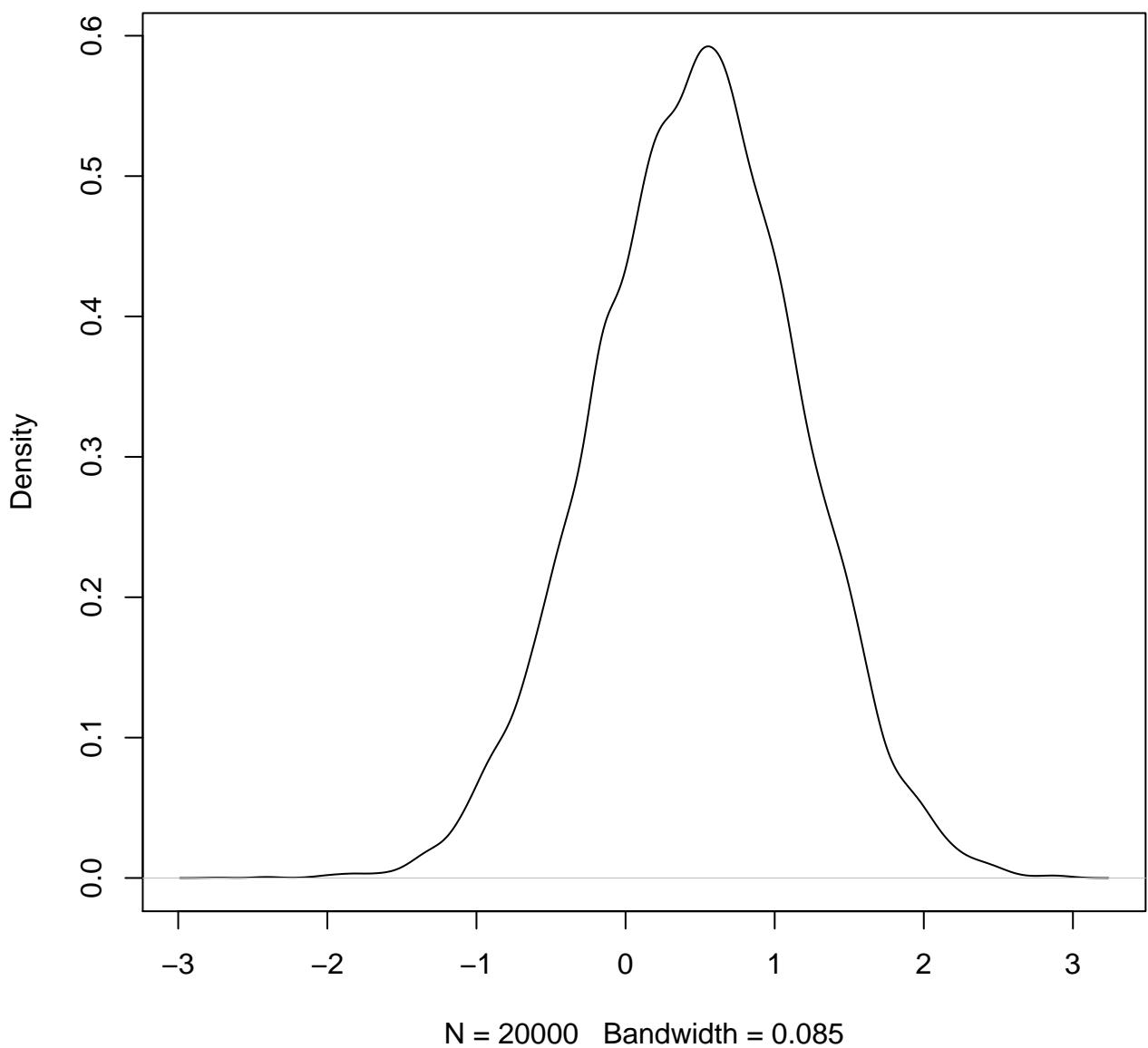
N = 20000 Bandwidth = 0.0851

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

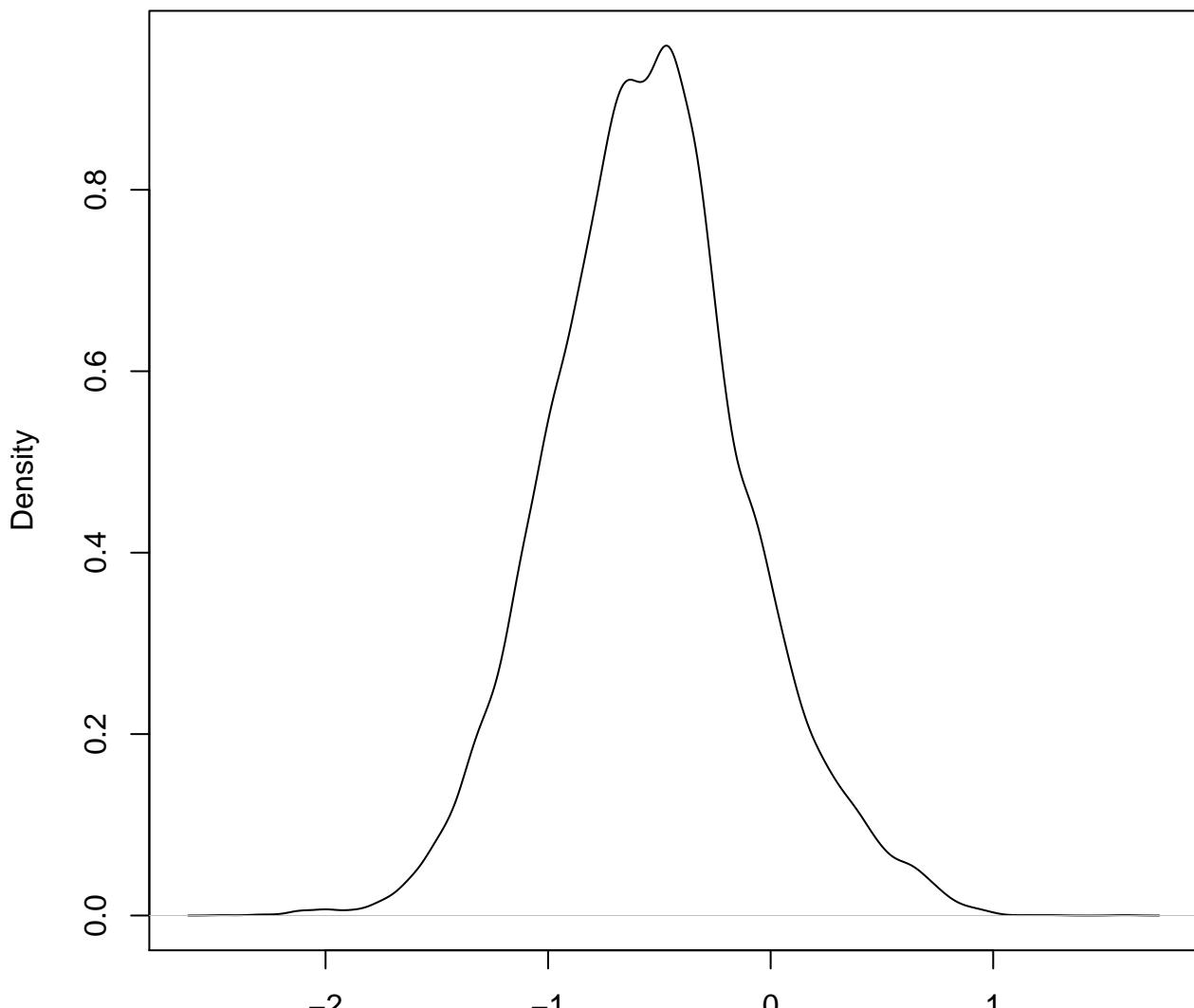


N = 20000 Bandwidth = 0.0764

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

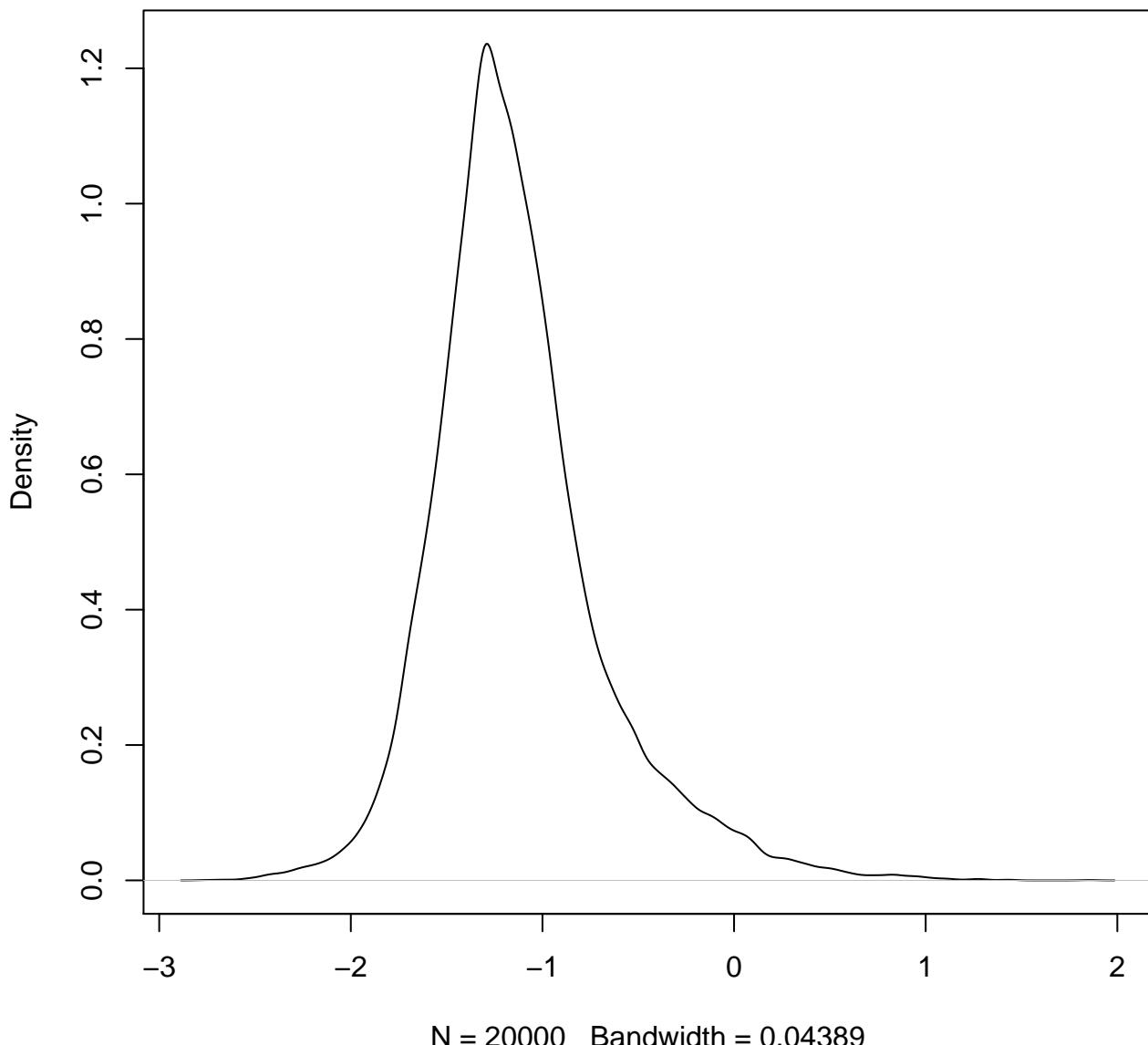


**density plot of gene-level intercept  
70**

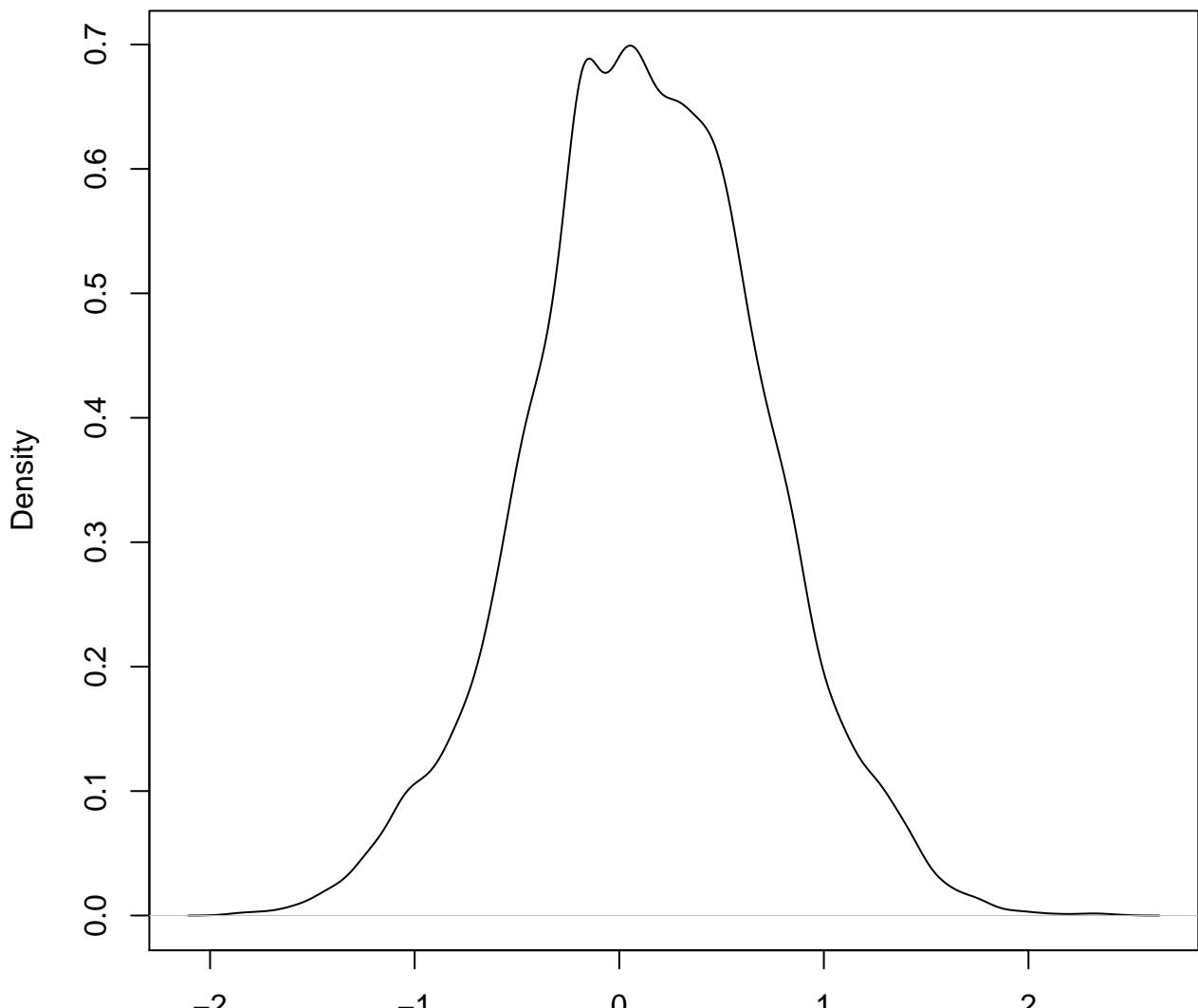


N = 20000 Bandwidth = 0.05224

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

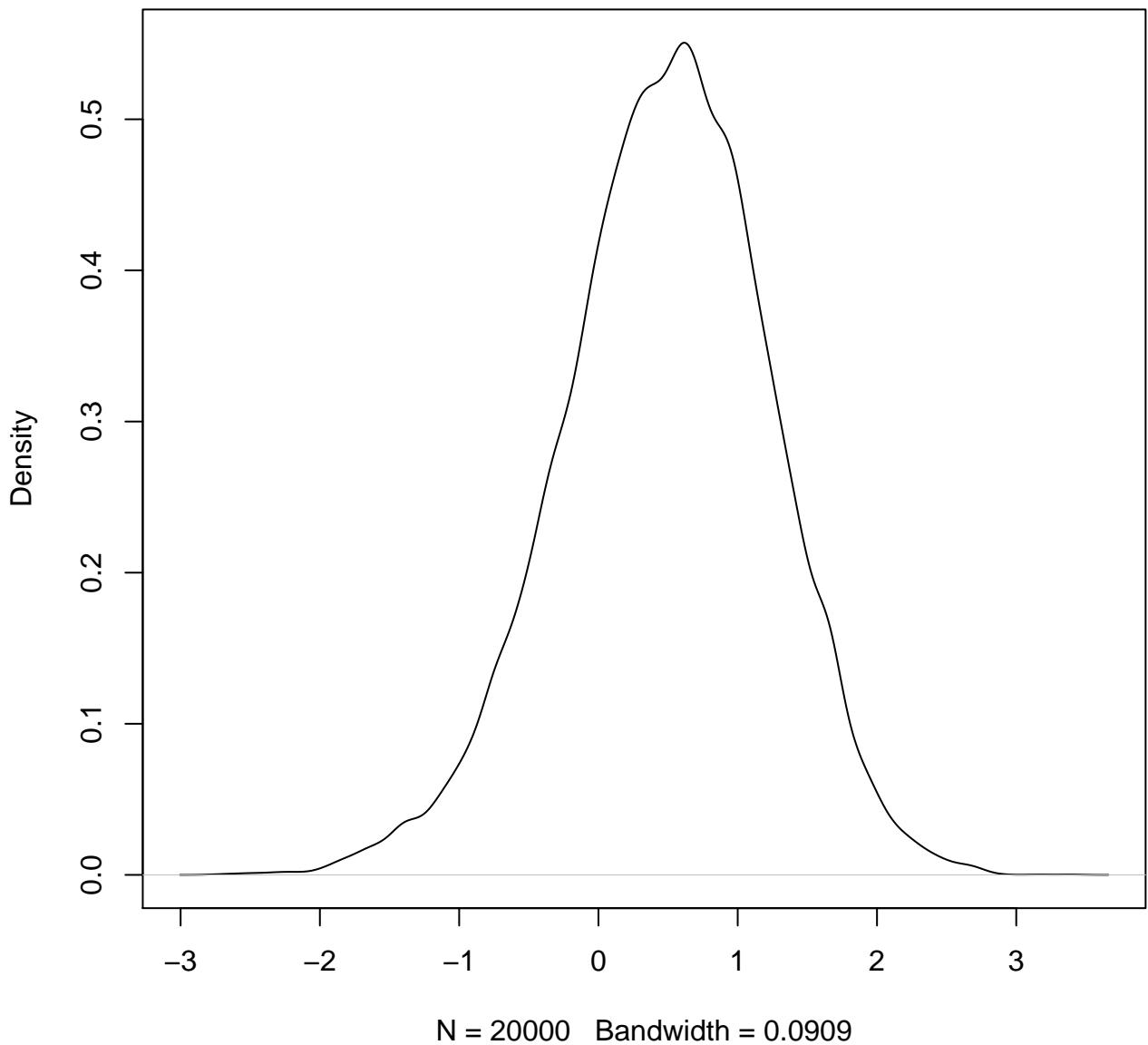


**density plot of gene-level intercept**  
**72**

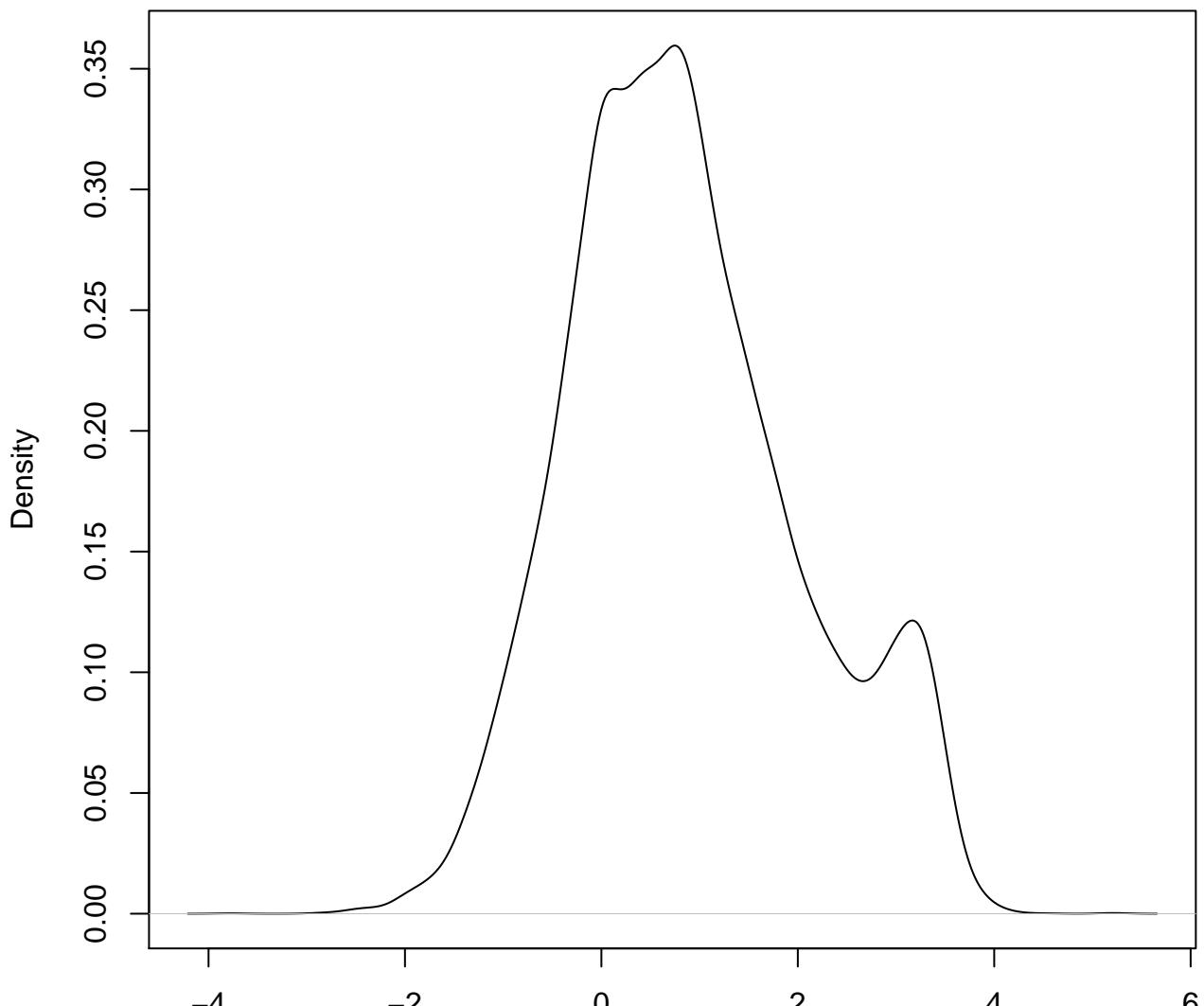


N = 20000 Bandwidth = 0.06862

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

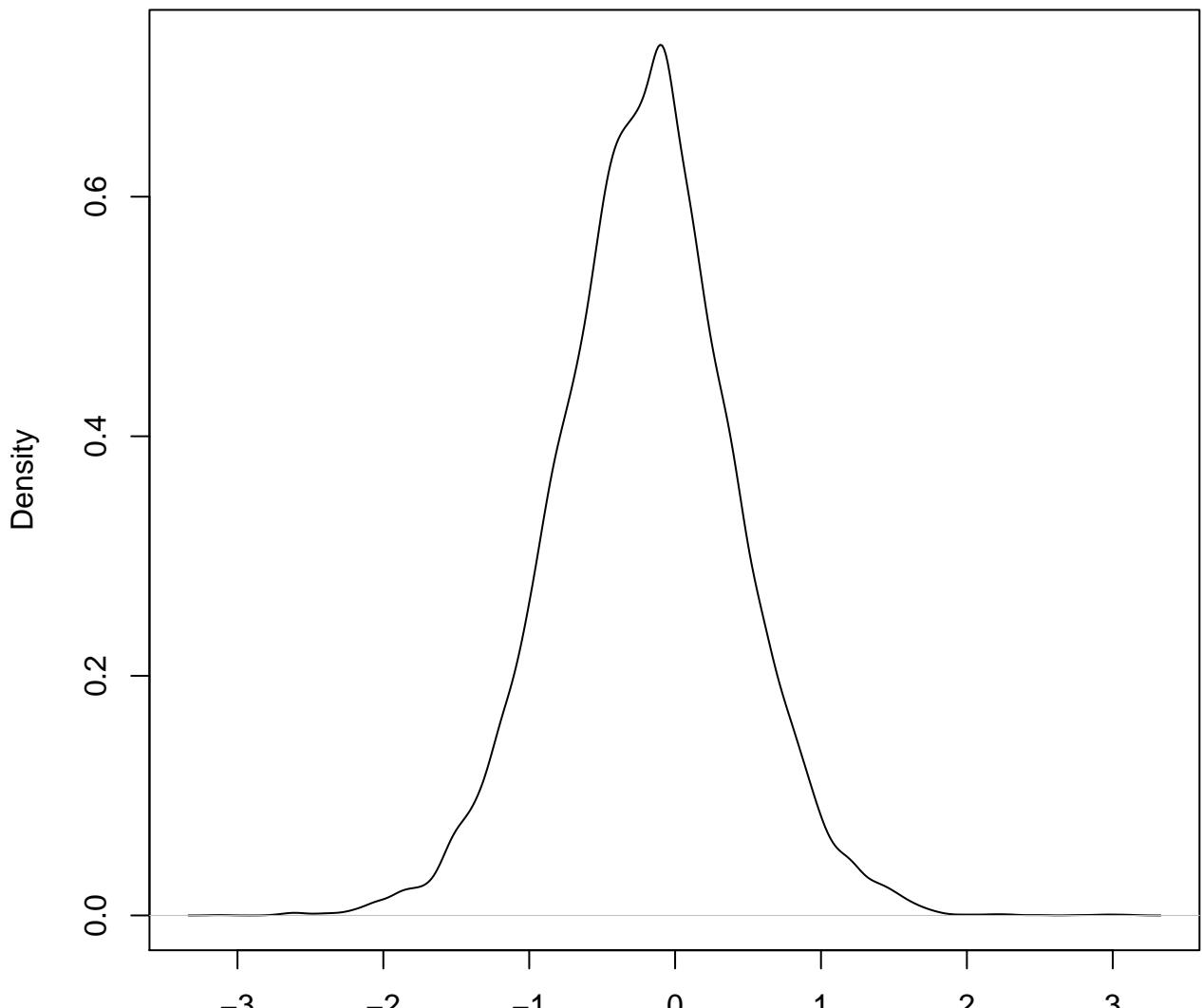


**density plot of gene-level intercept  
74**



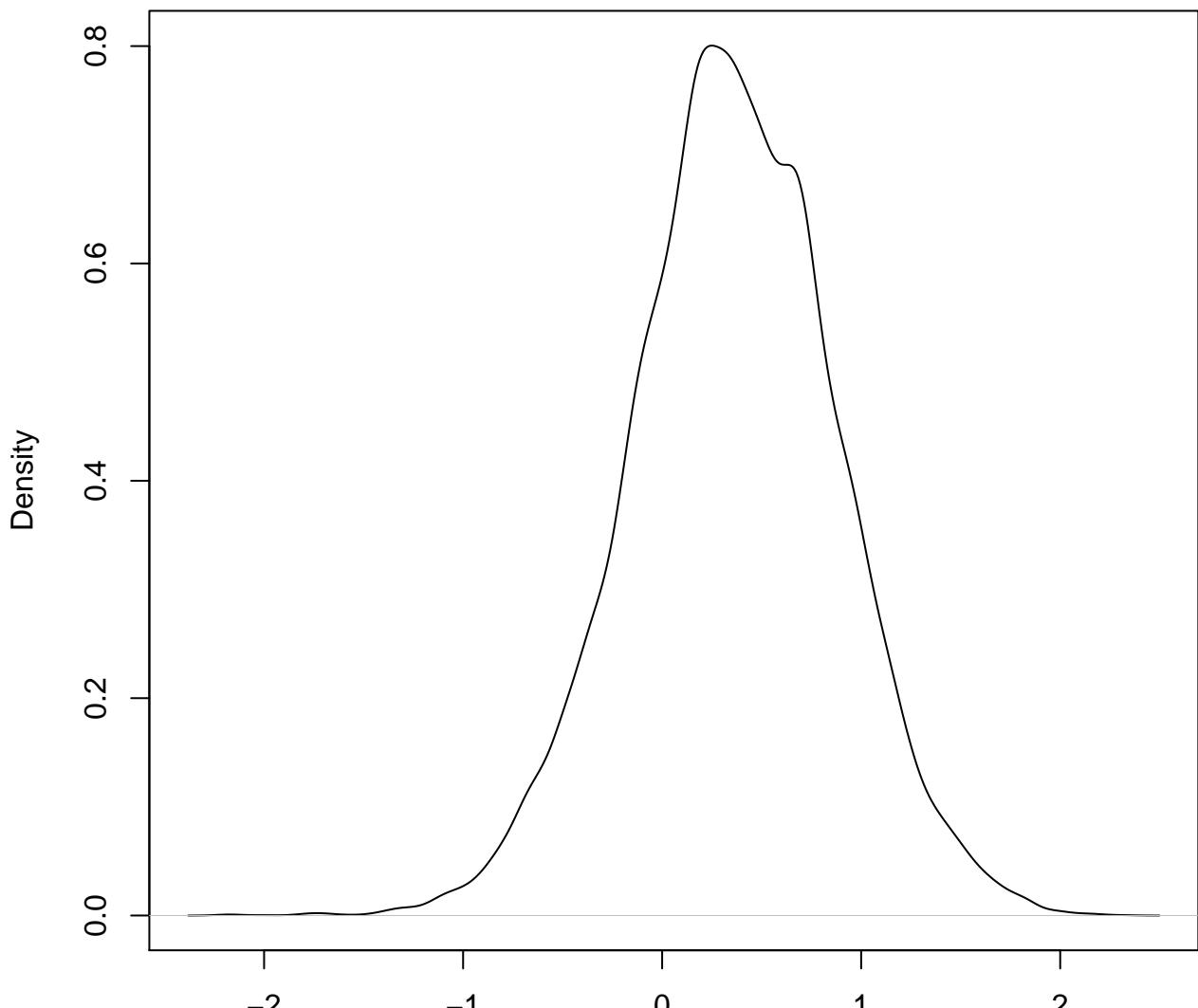
N = 20000 Bandwidth = 0.1459

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



N = 20000 Bandwidth = 0.0715

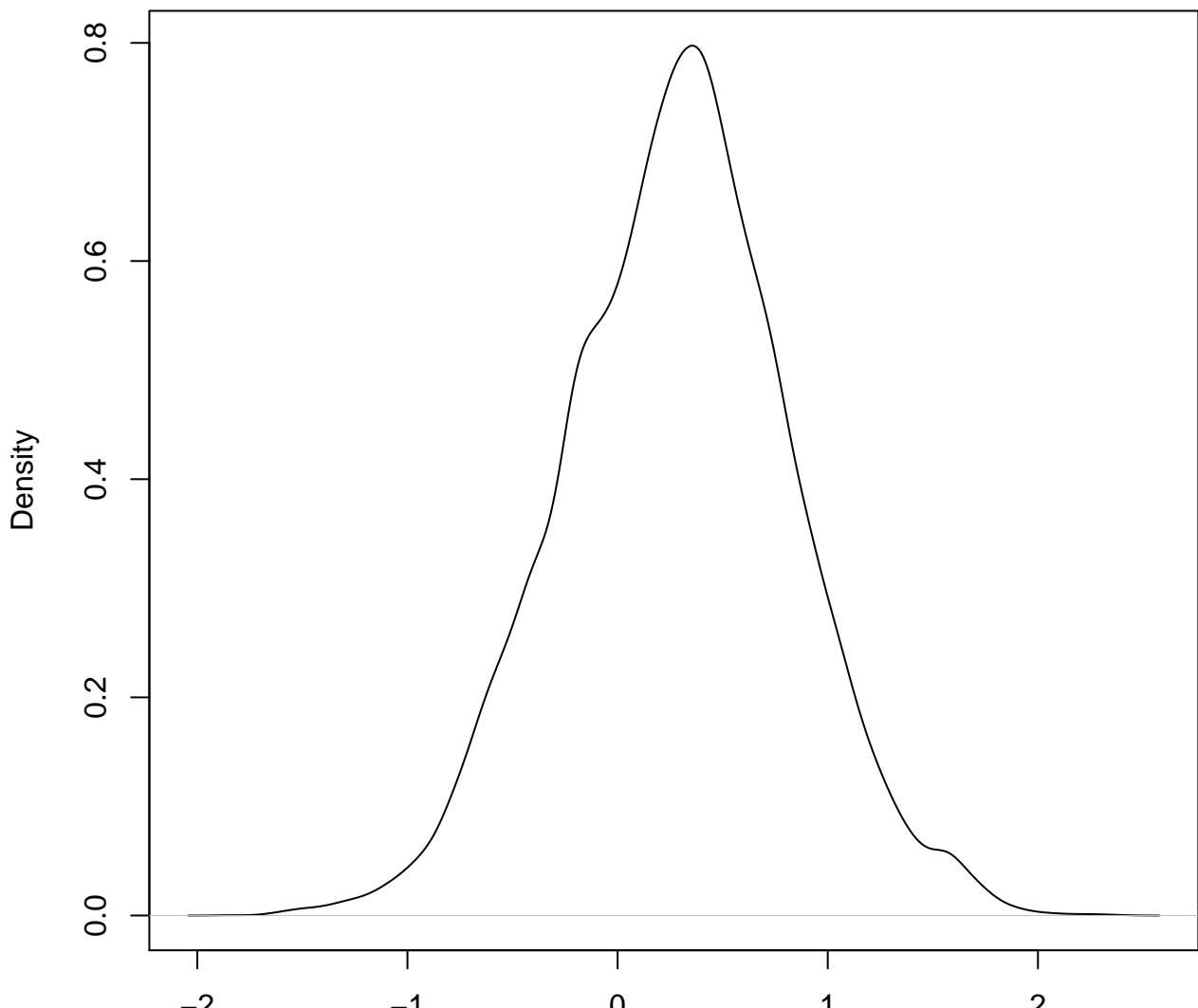
**density plot of gene-level intercept  
76**



N = 20000 Bandwidth = 0.06253

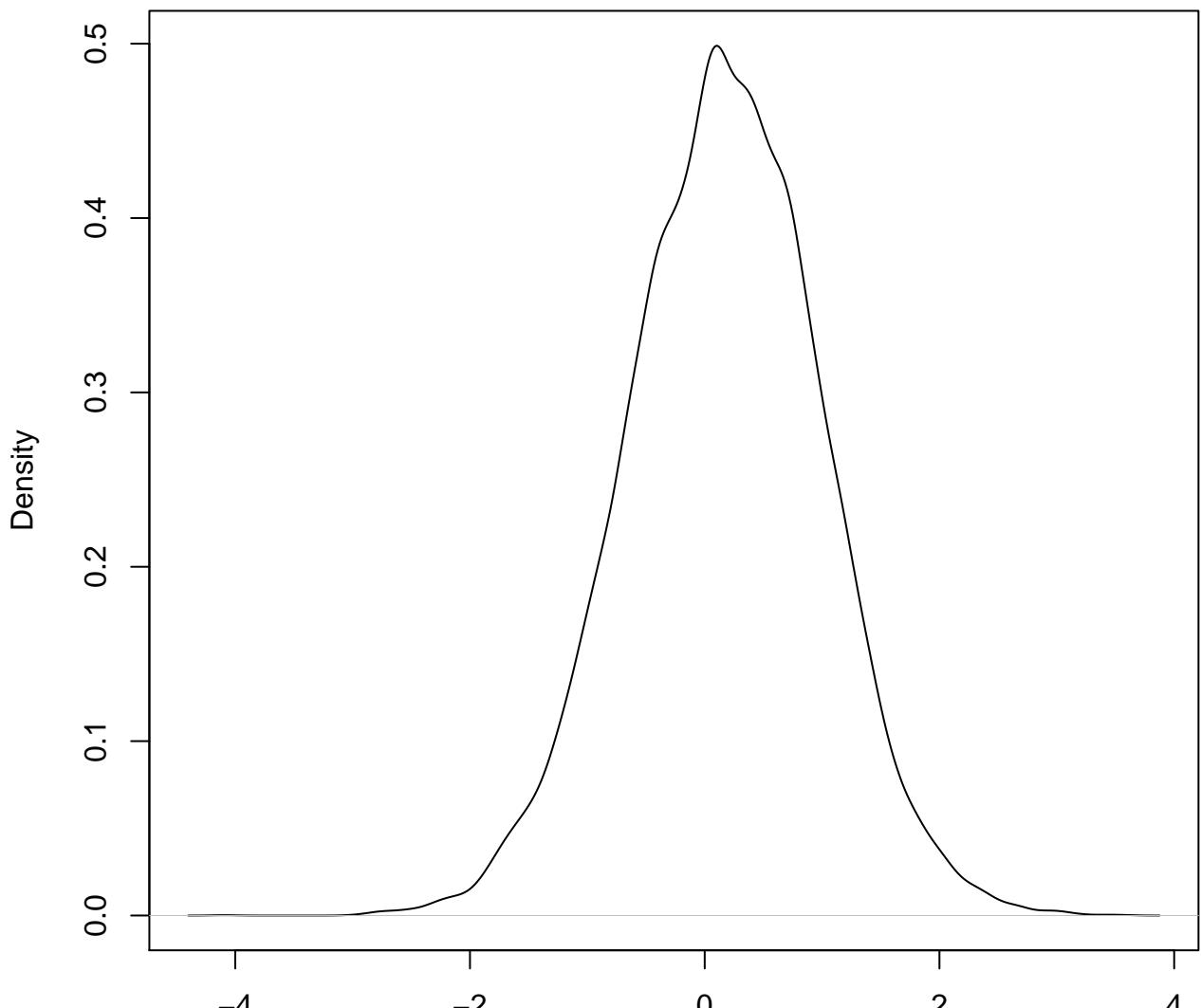
# **density plot of gene-level intercept**

**77**



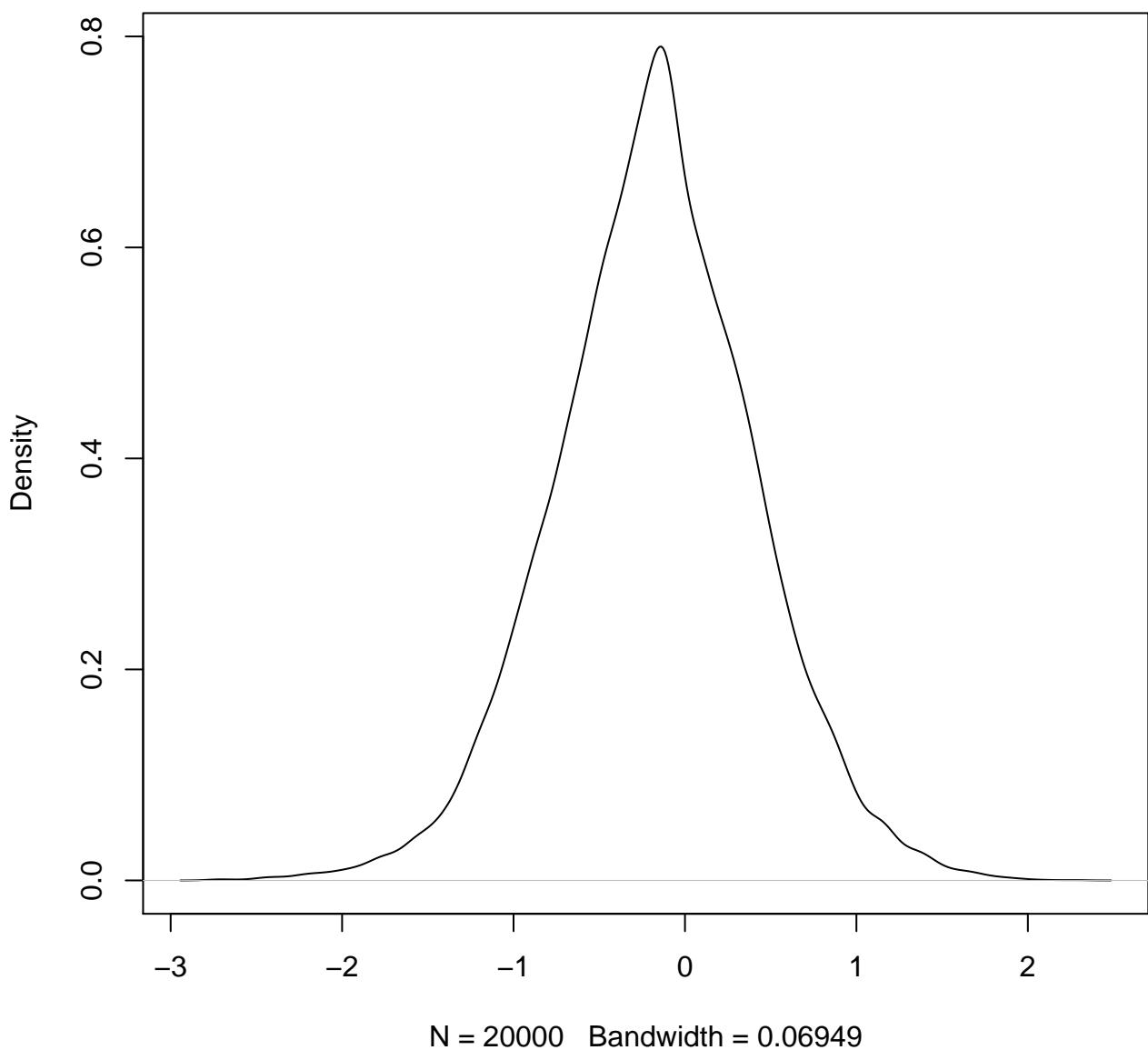
N = 20000 Bandwidth = 0.06662

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

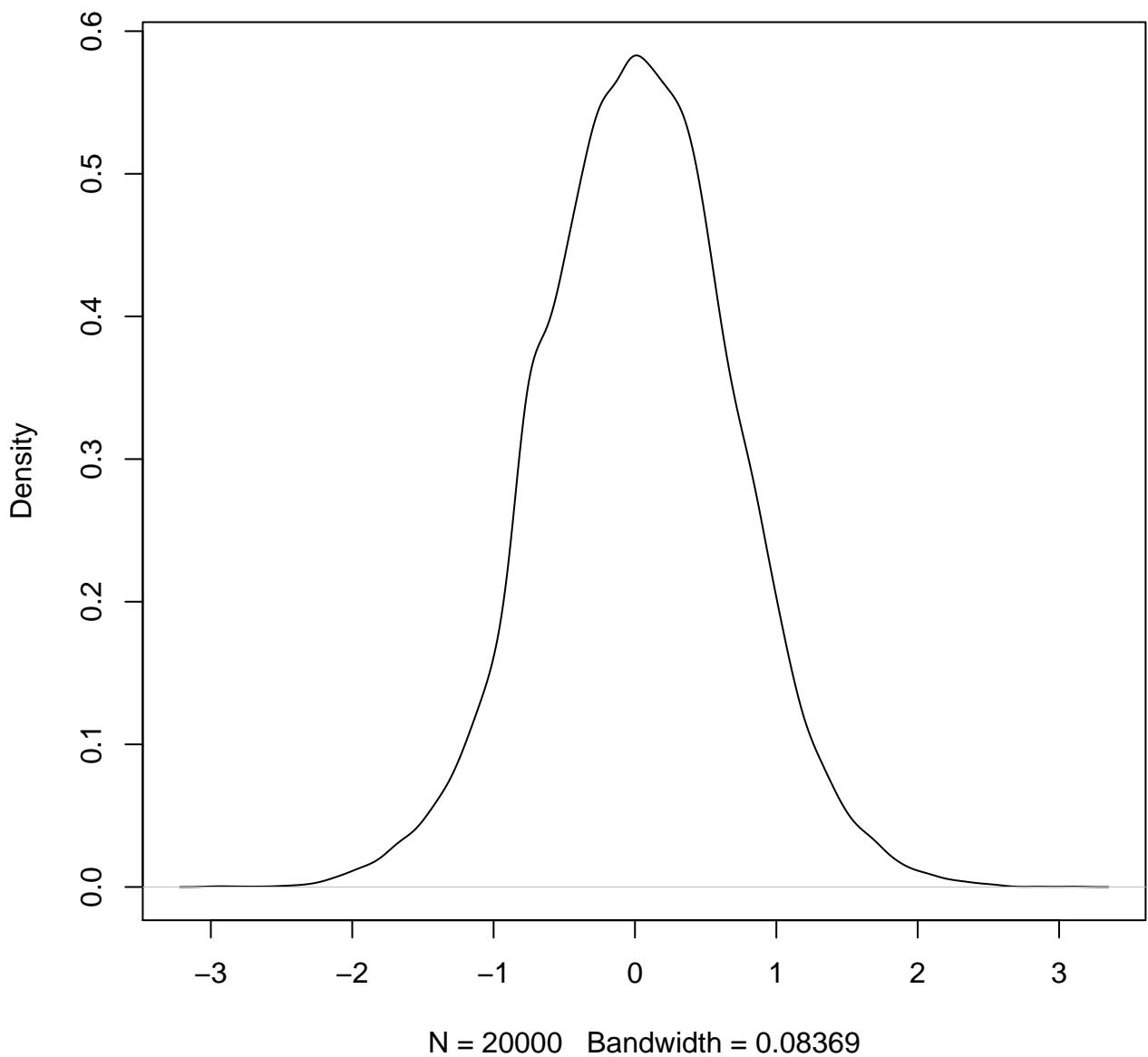


N = 20000 Bandwidth = 0.1019

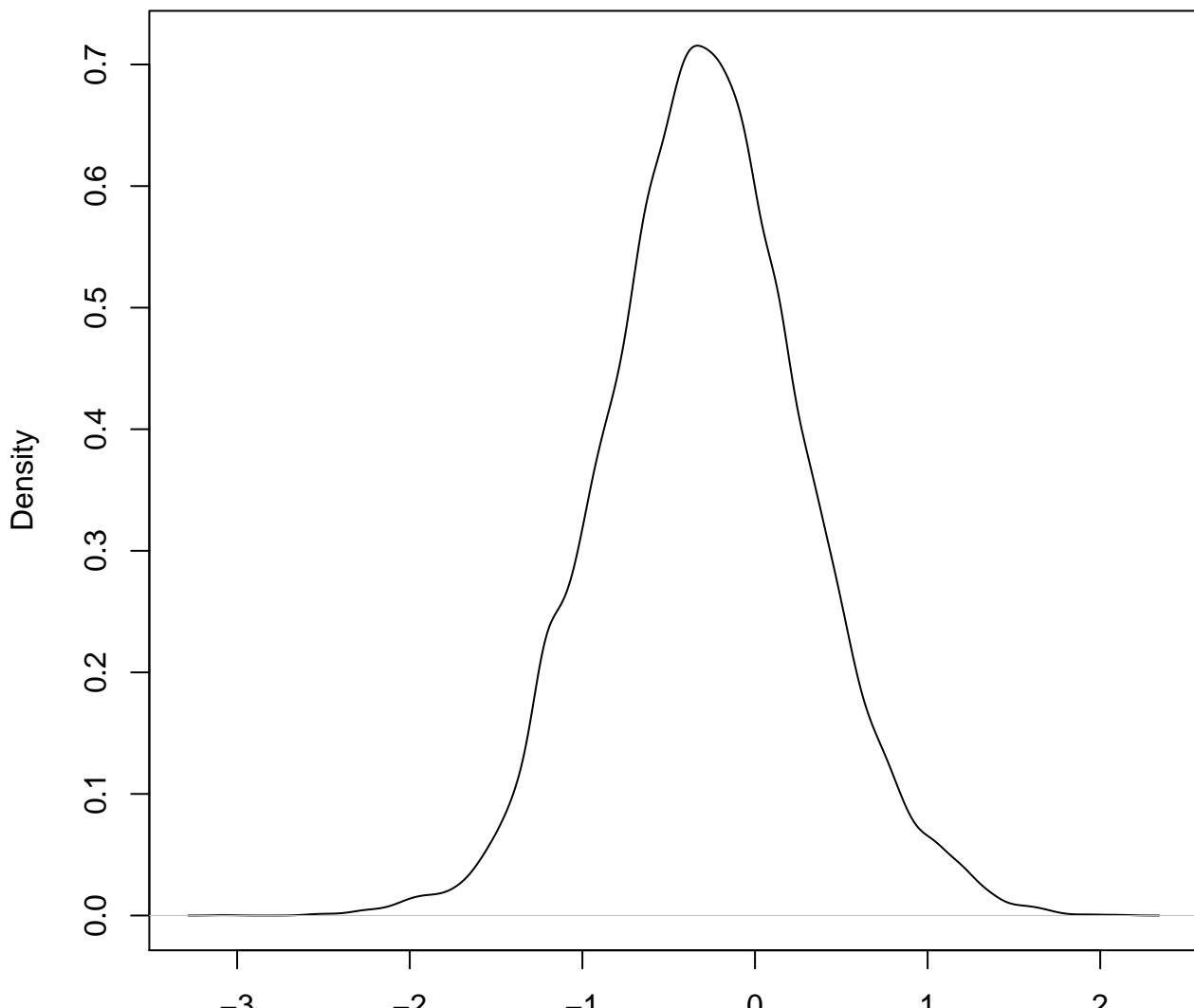
**density plot of gene-level intercept**  
**79**



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

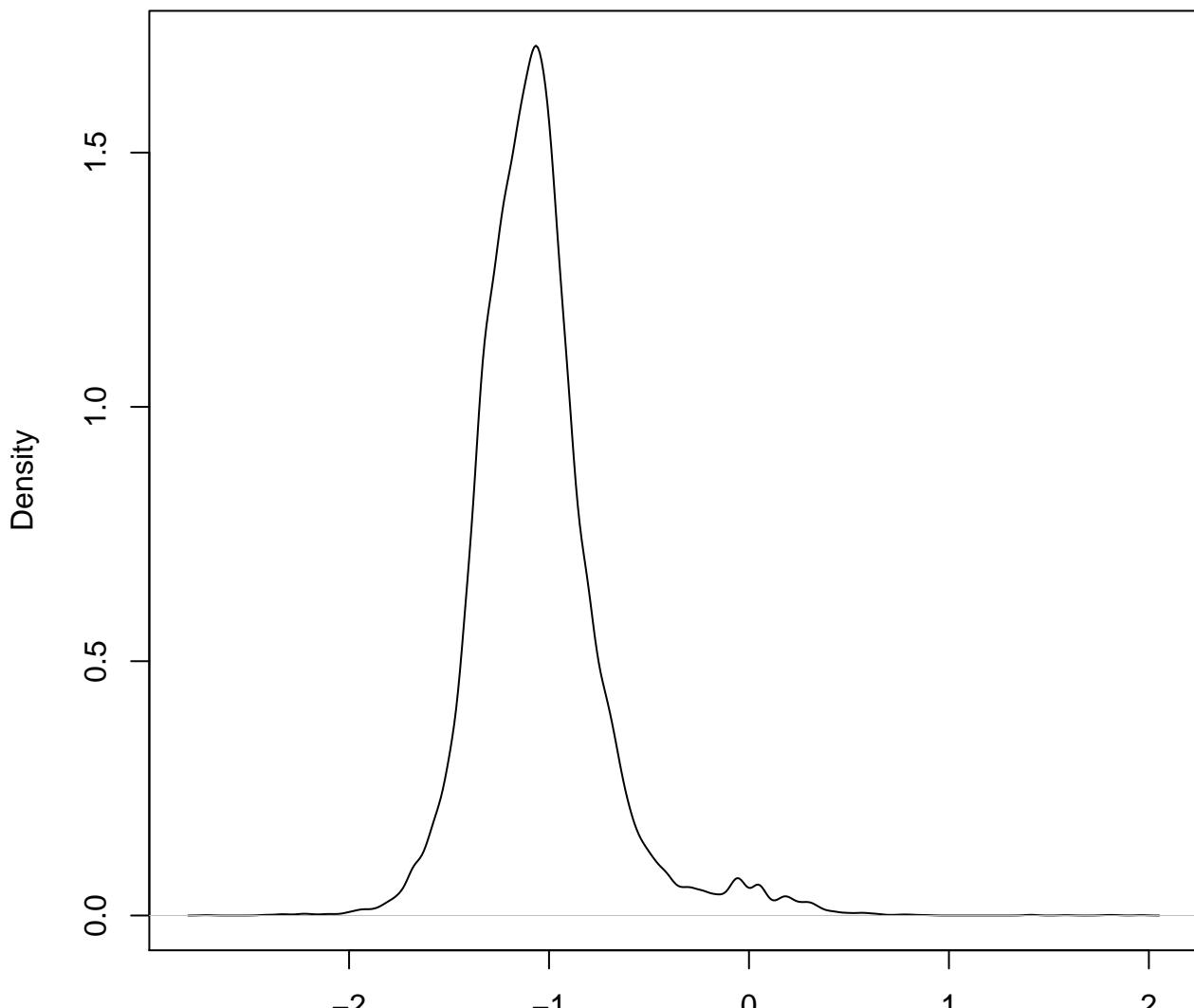


**density plot of gene-level intercept  
81**



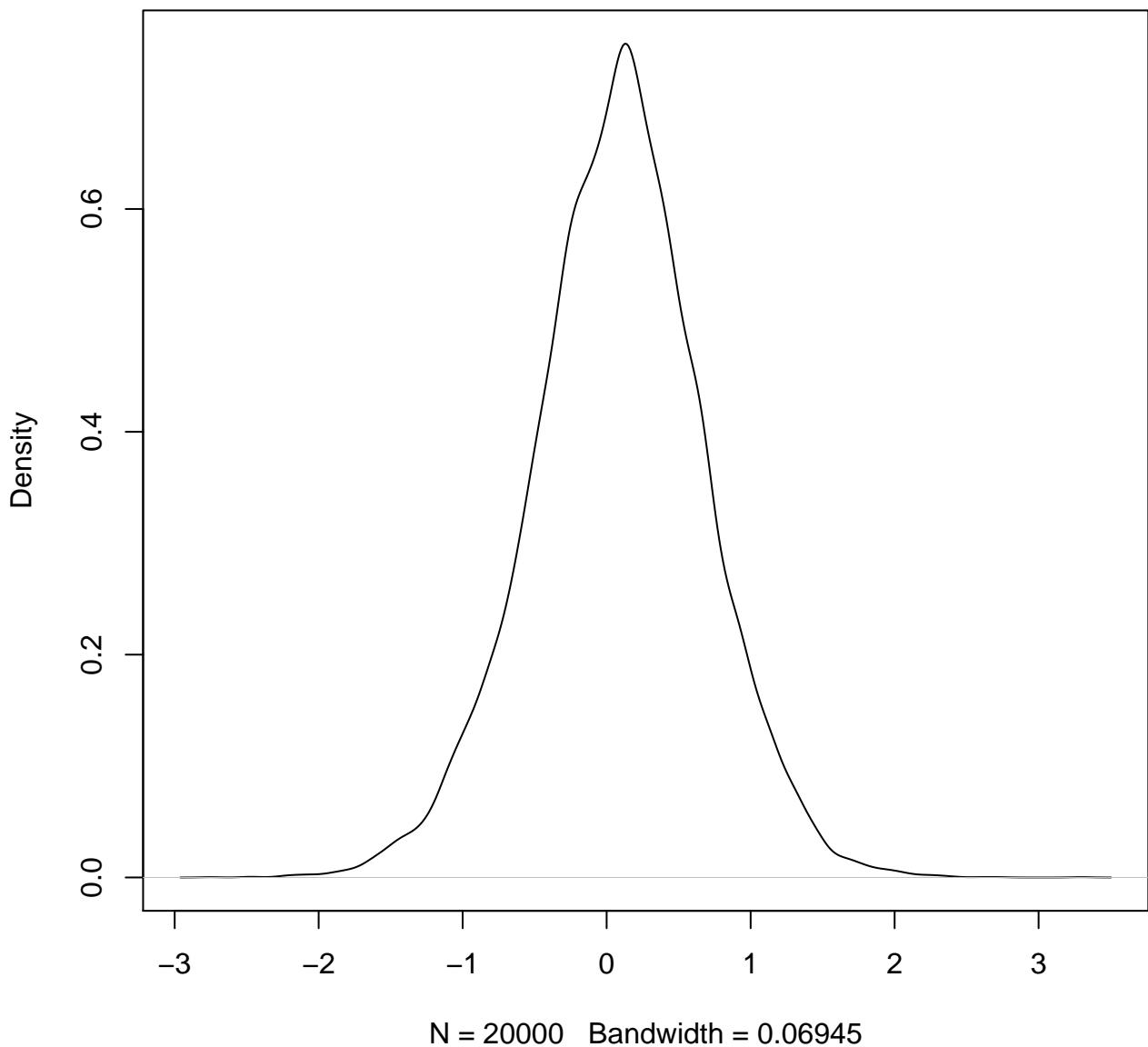
N = 20000 Bandwidth = 0.07075

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

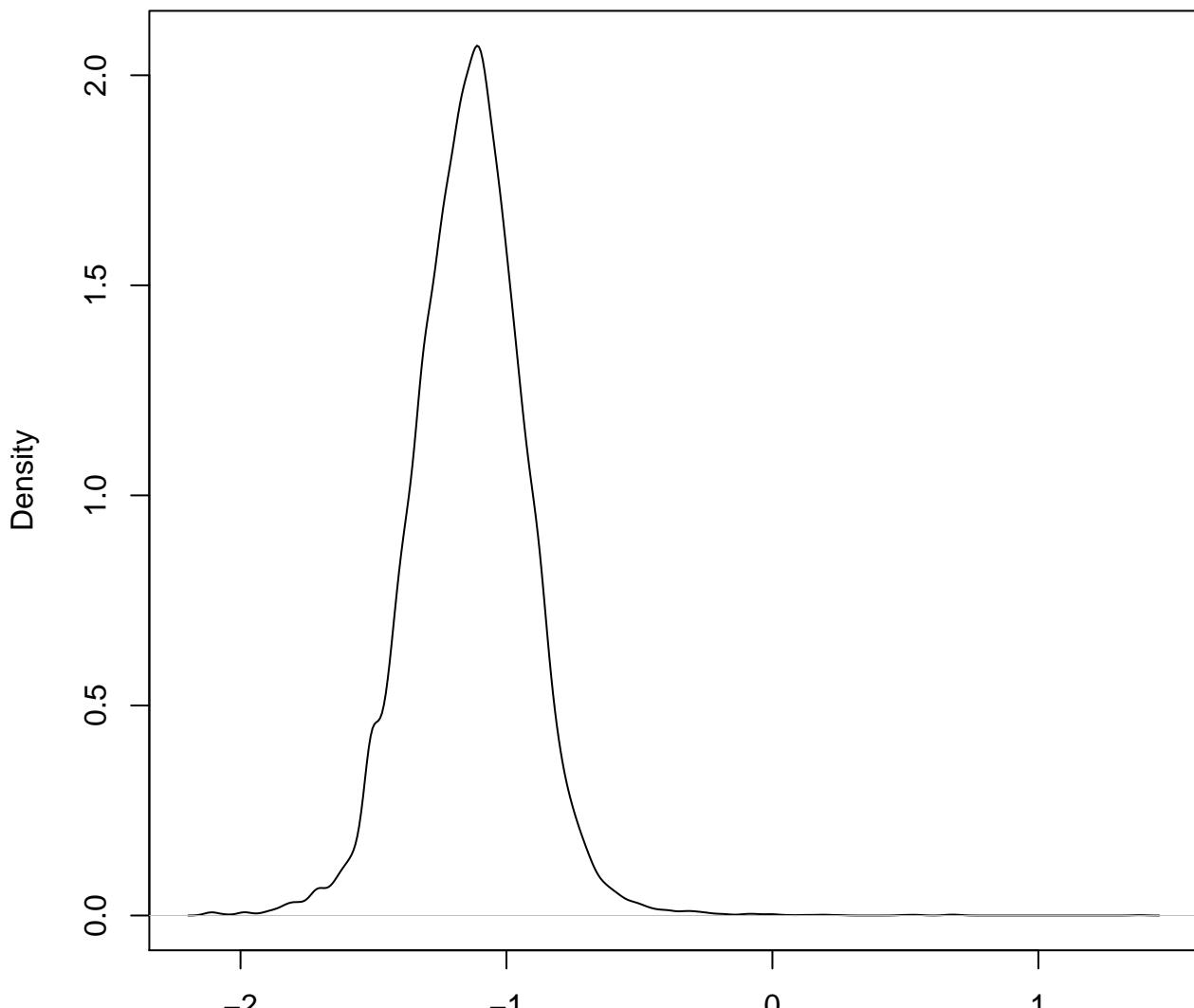


N = 20000 Bandwidth = 0.0301

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

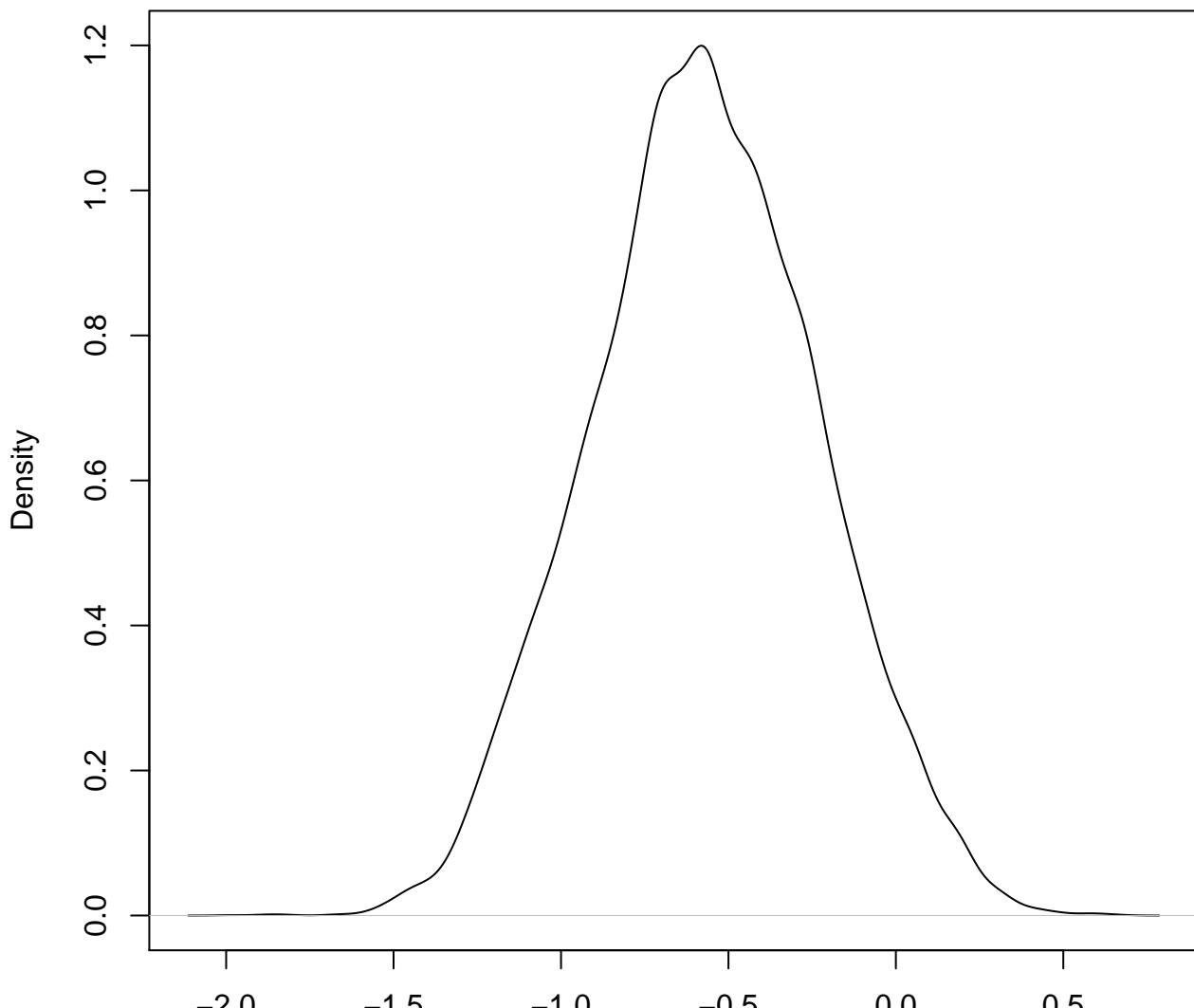


**density plot of gene-level intercept  
84**



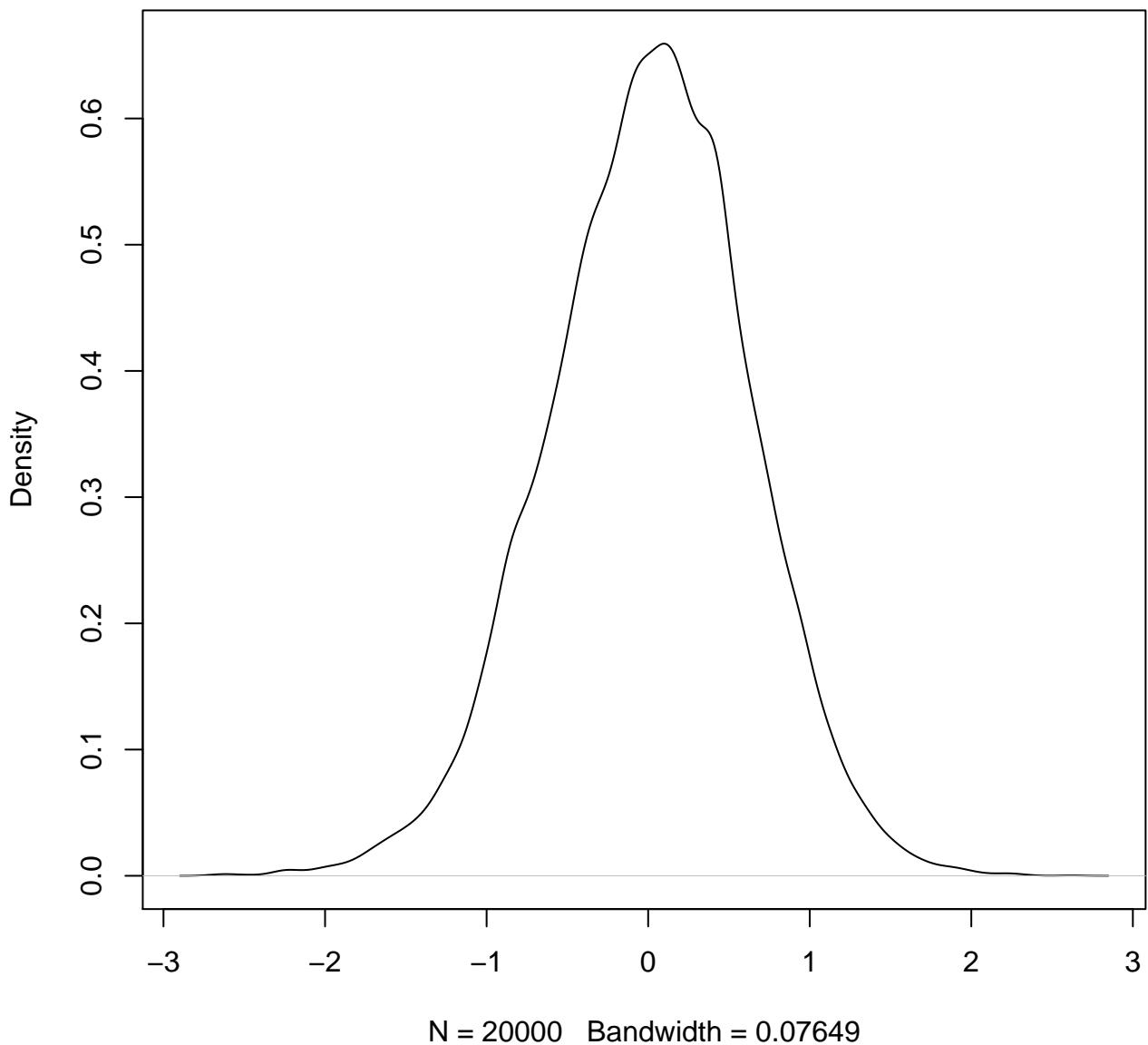
N = 20000 Bandwidth = 0.02467

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



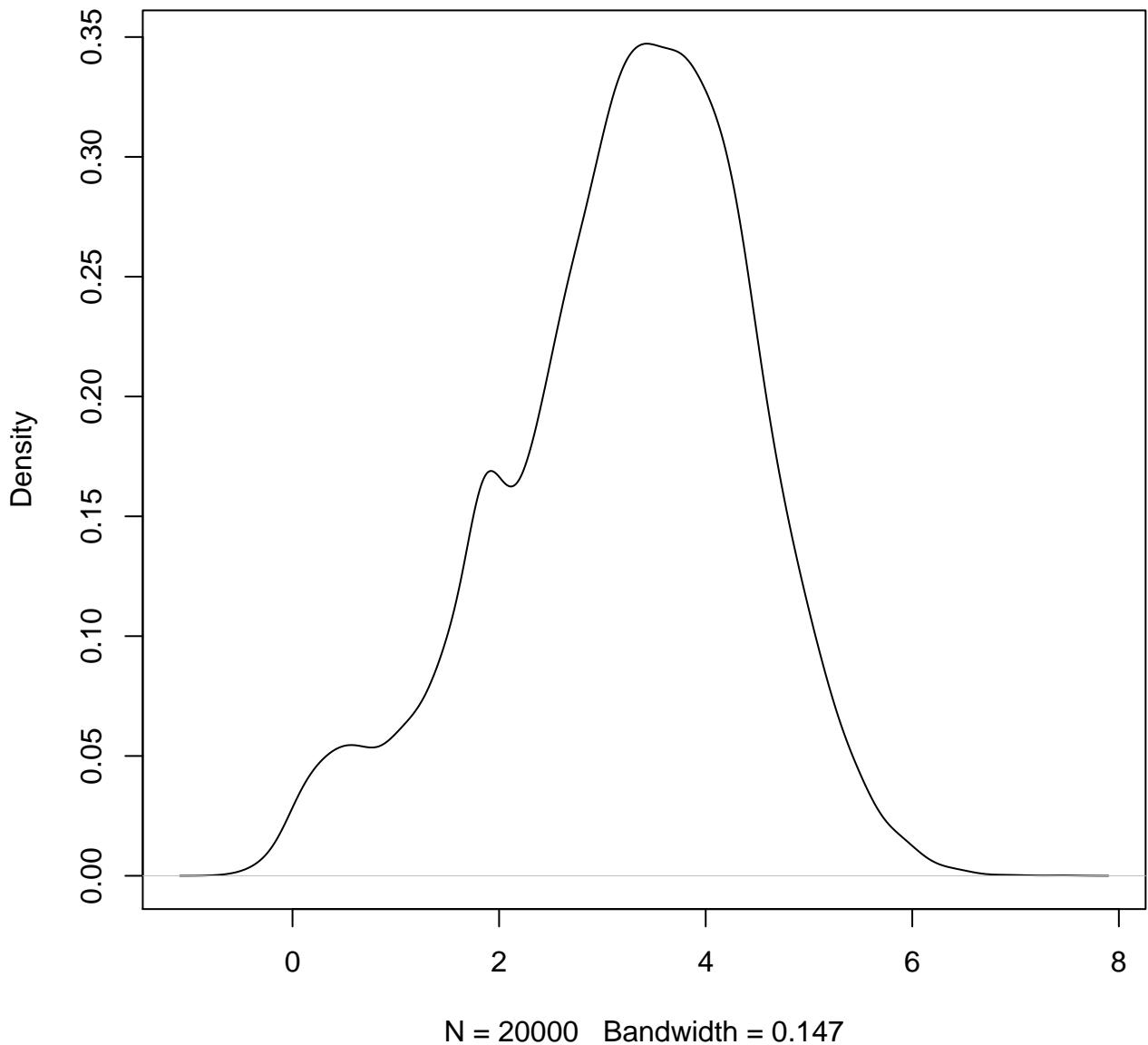
N = 20000 Bandwidth = 0.04193

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

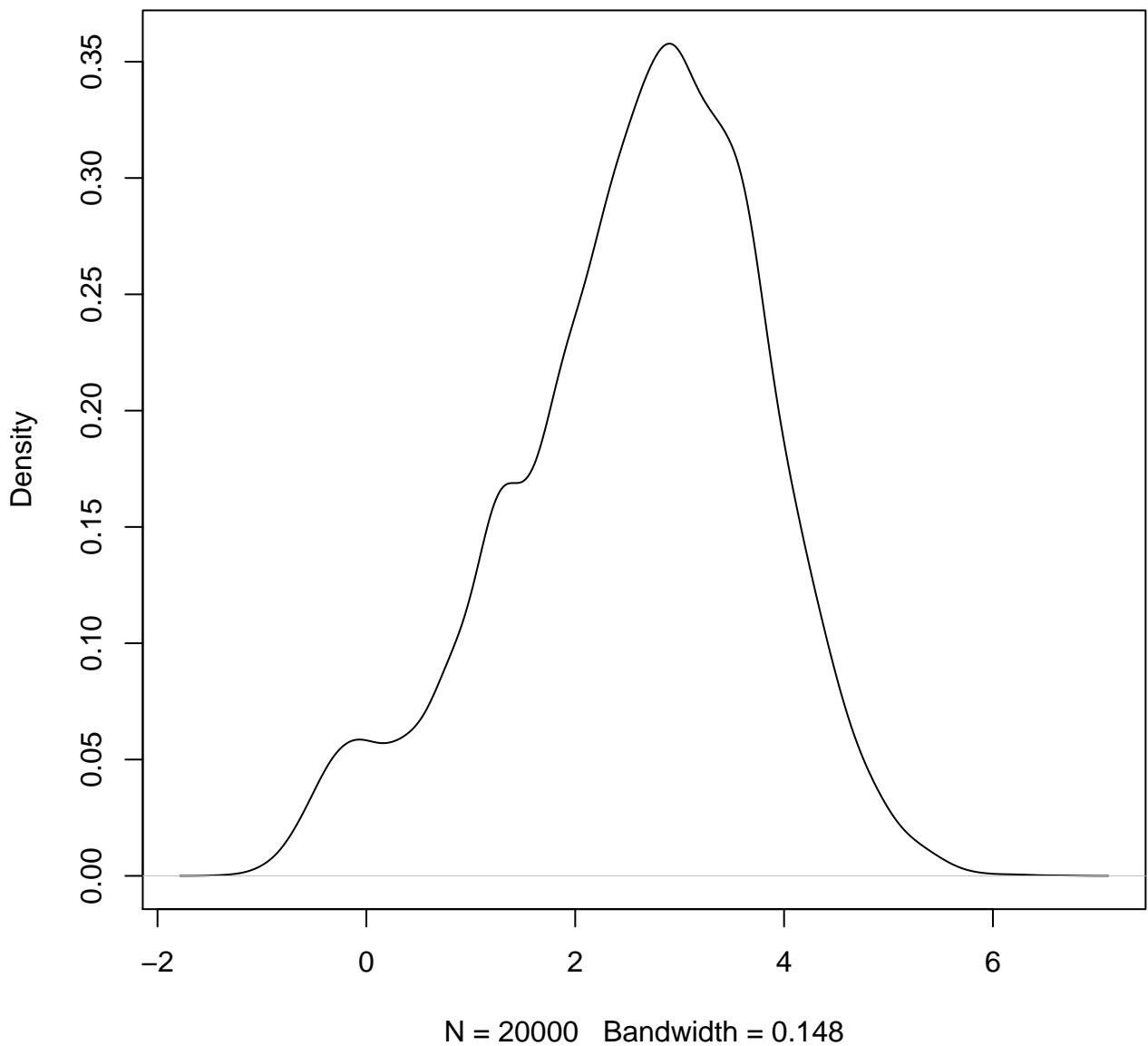


# **density plot of exon-level intercept**

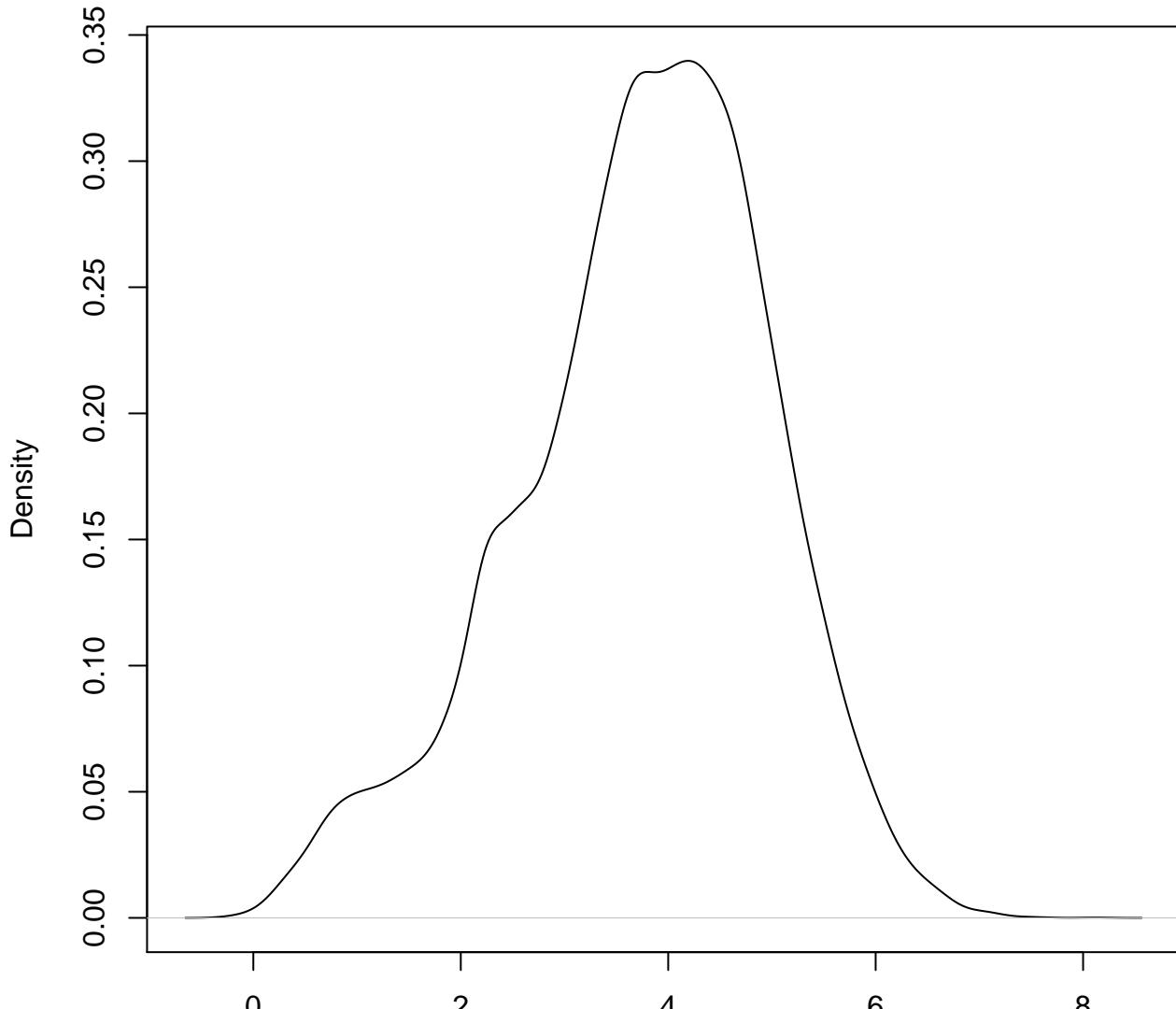
**1**



**density plot of exon-level intercept  
2**



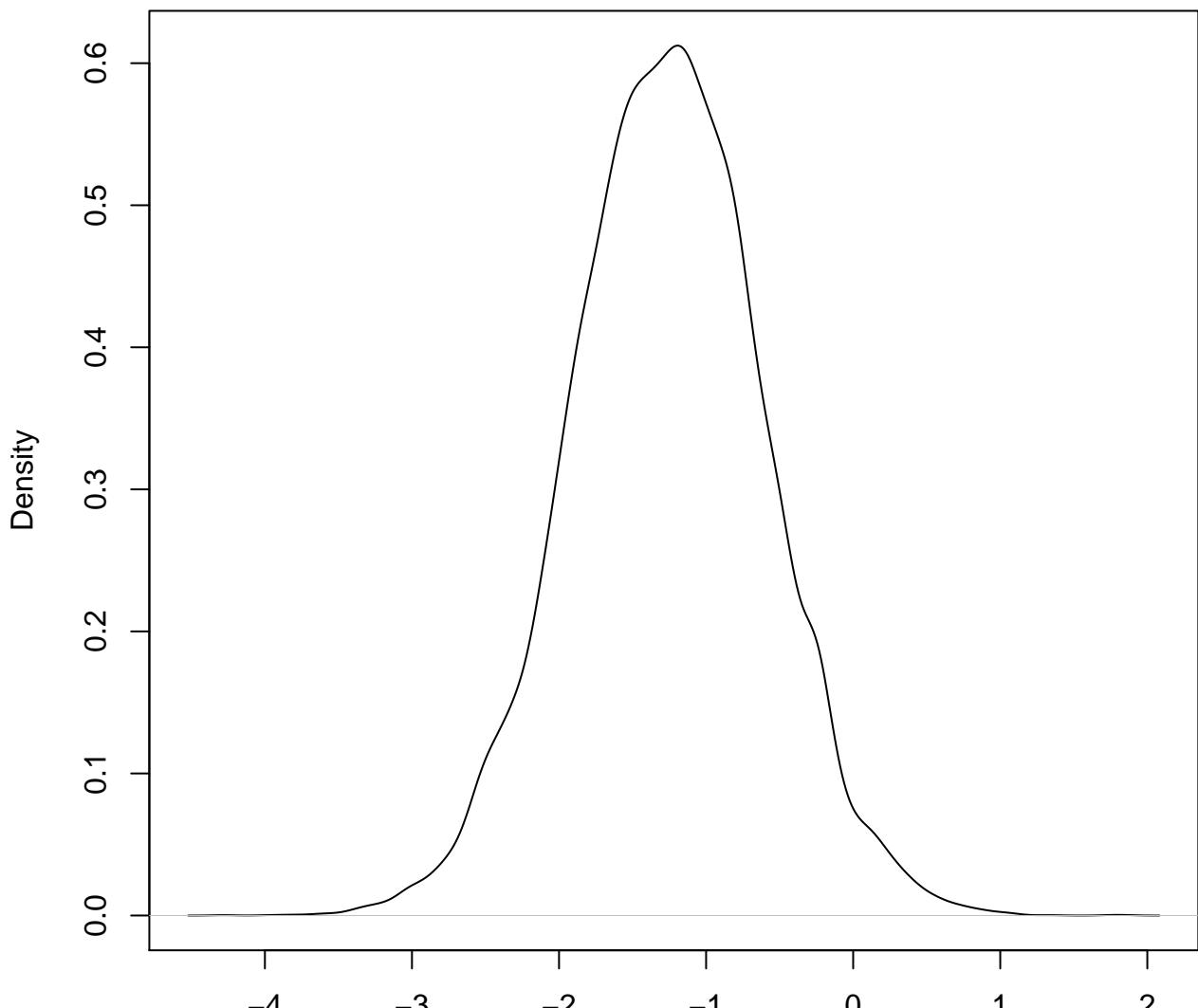
**density plot of exon-level intercept**  
**3**



N = 20000 Bandwidth = 0.1492

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

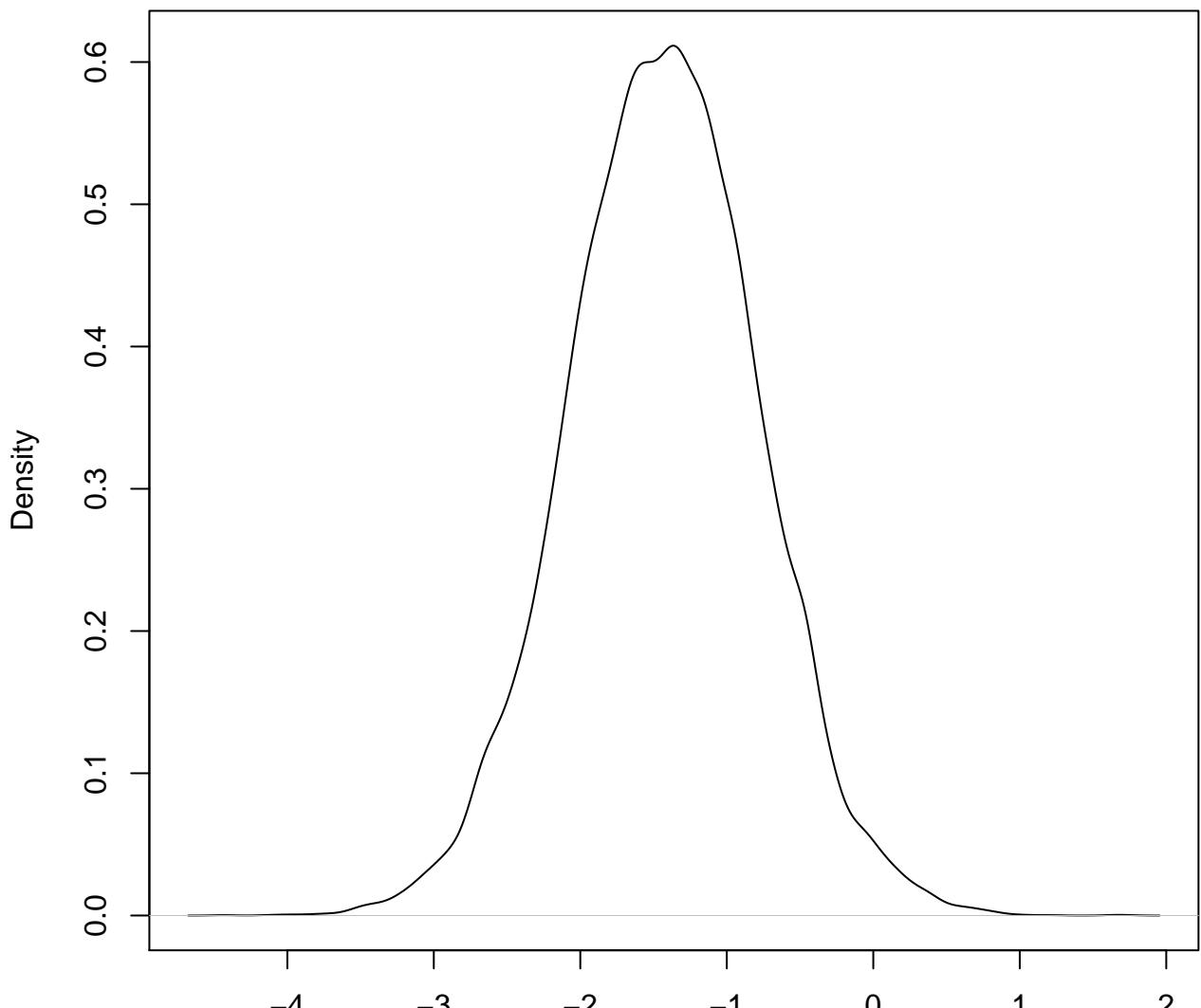
**4**



N = 20000 Bandwidth = 0.08016

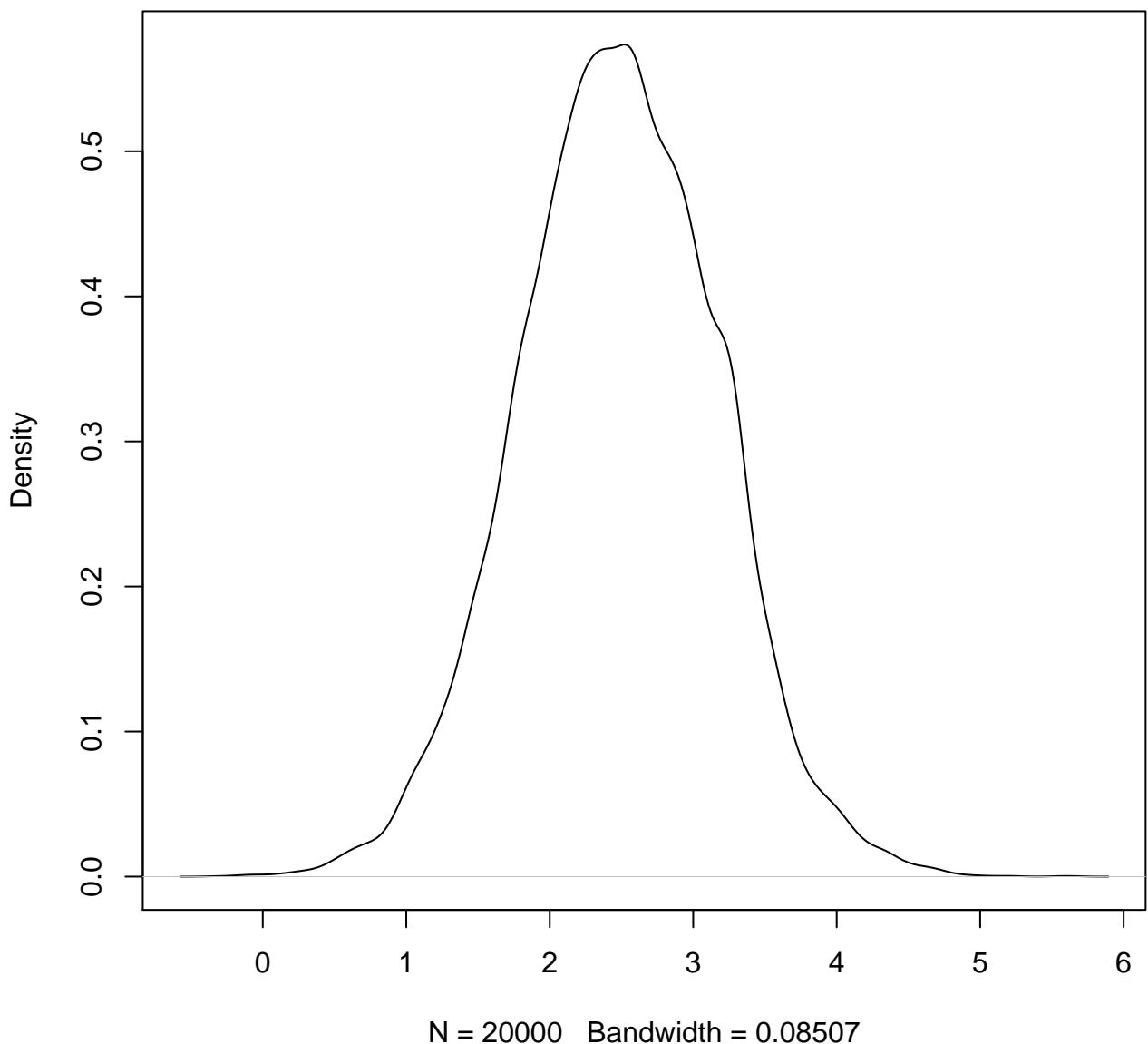
# **density plot of exon-level intercept**

**5**



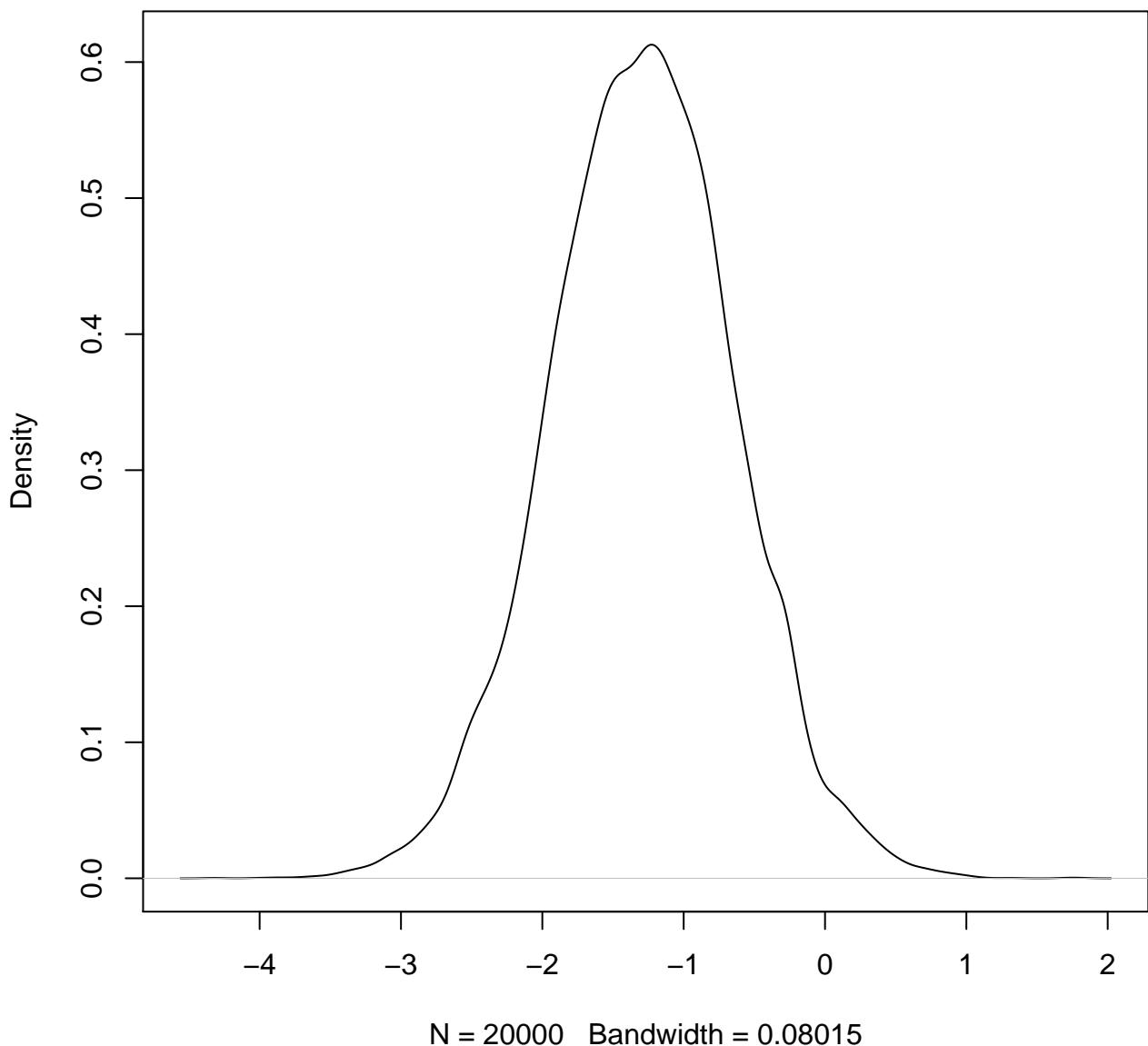
N = 20000 Bandwidth = 0.0805

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

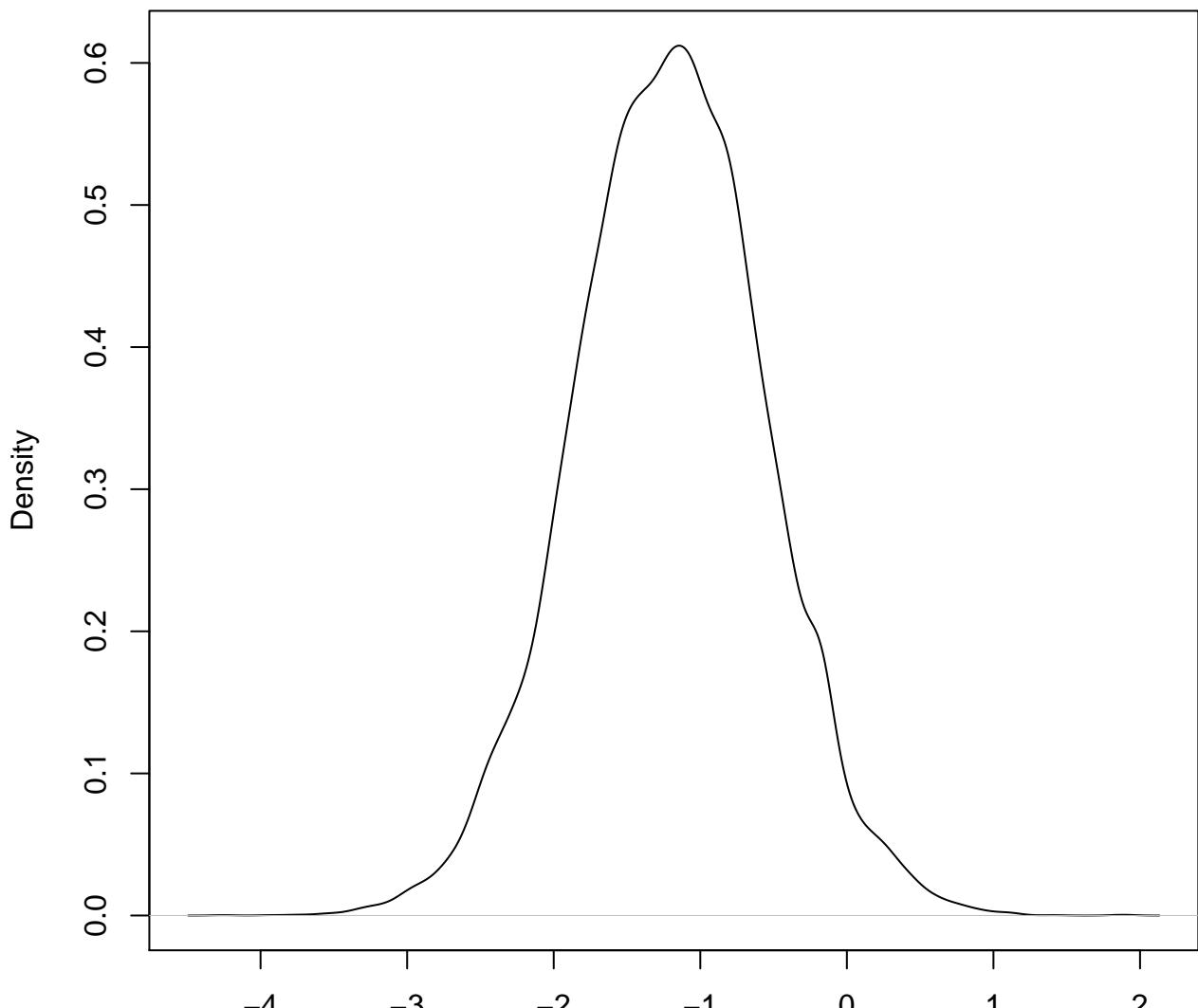


# **density plot of exon-level intercept**

7

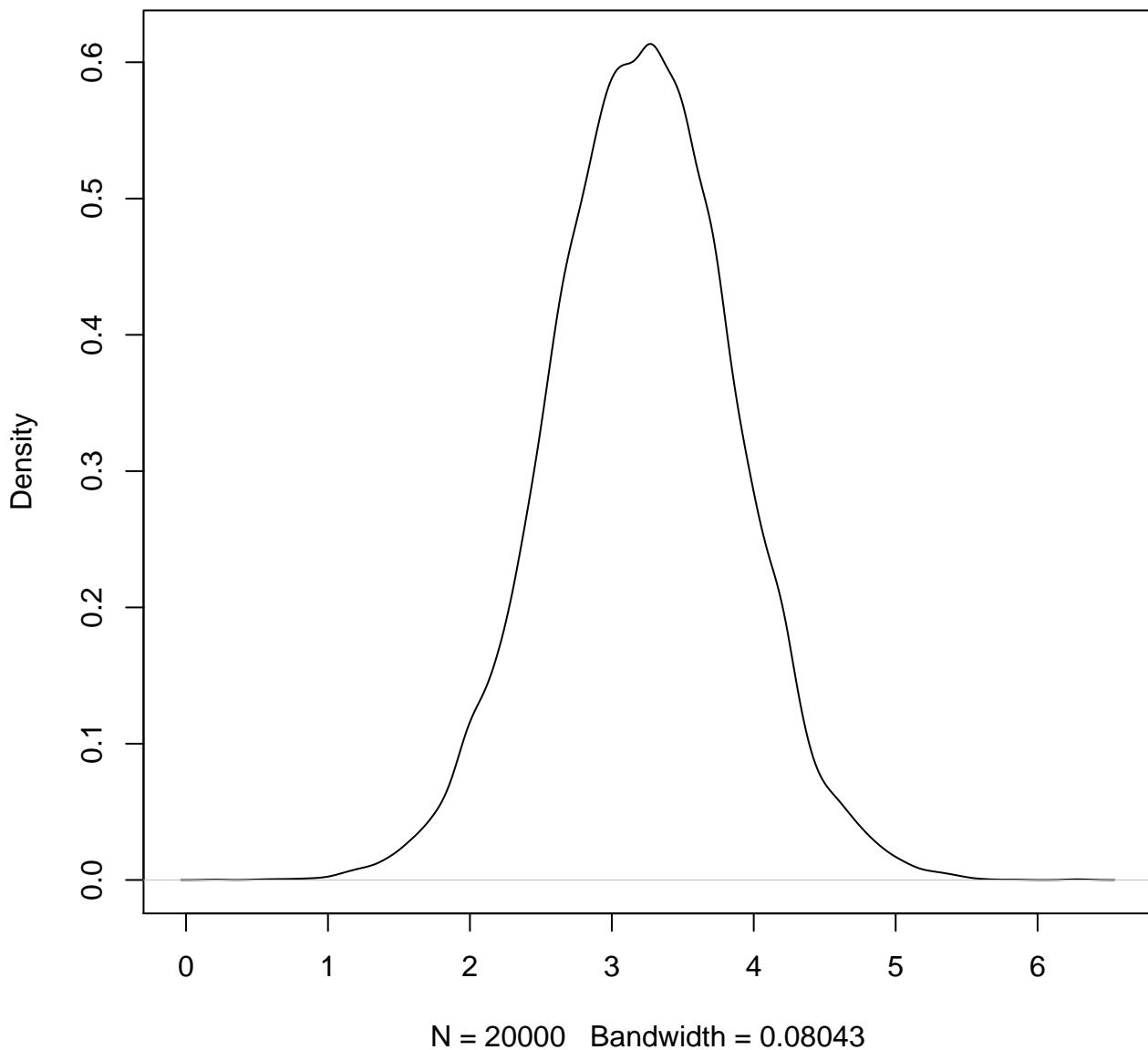


**density plot of exon-level intercept  
8**

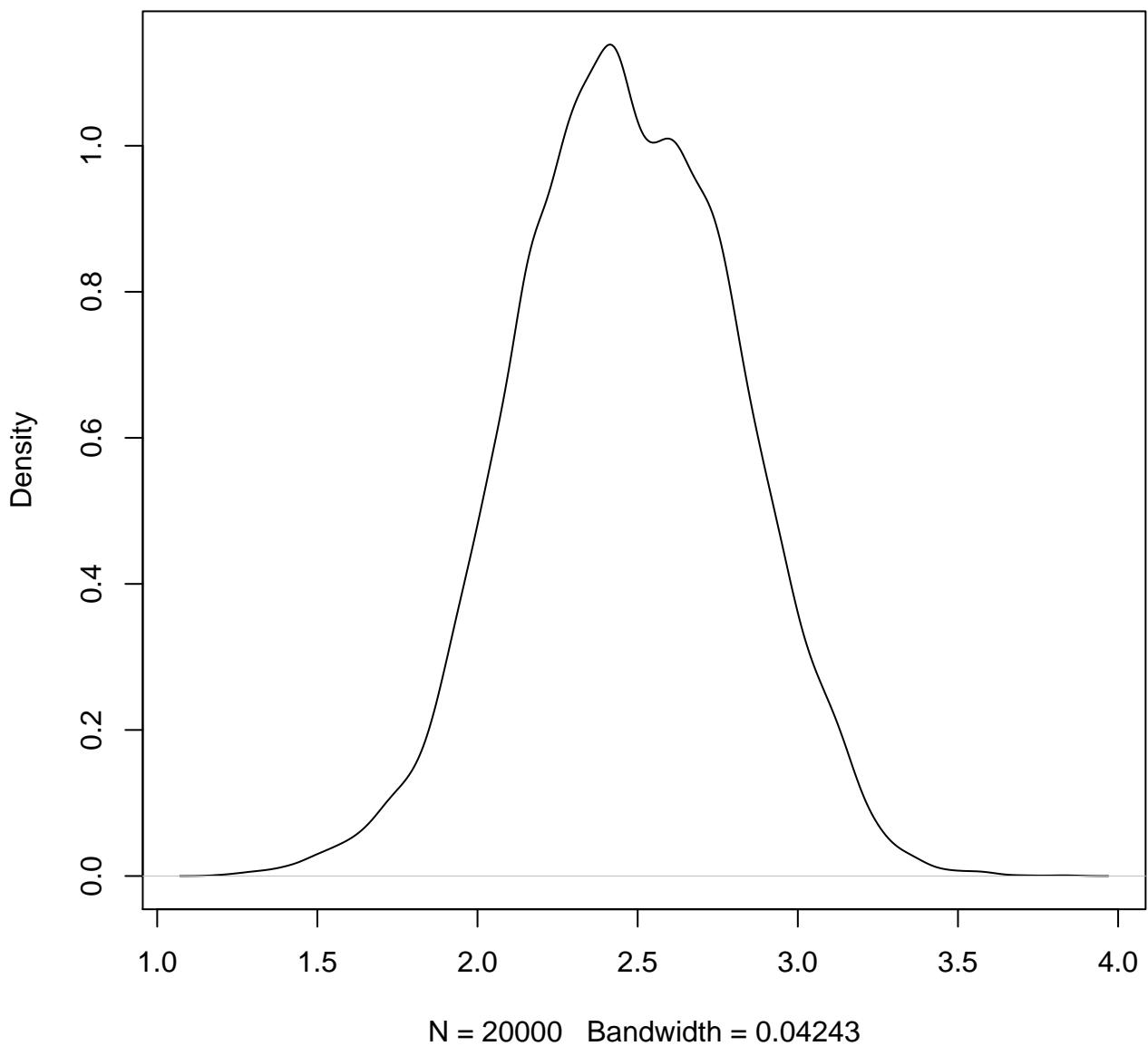


N = 20000 Bandwidth = 0.07999

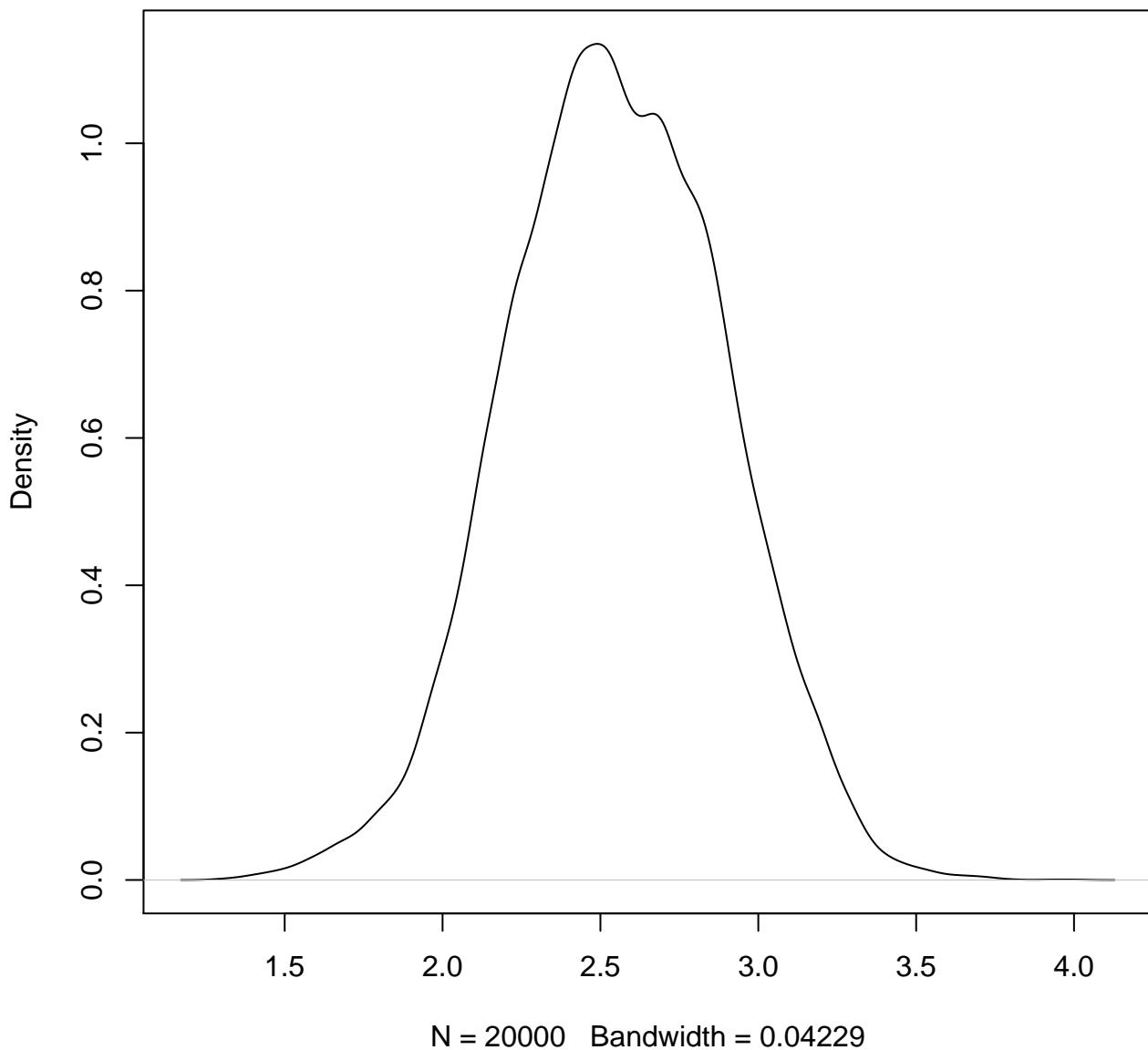
**density plot of exon-level intercept**  
**9**



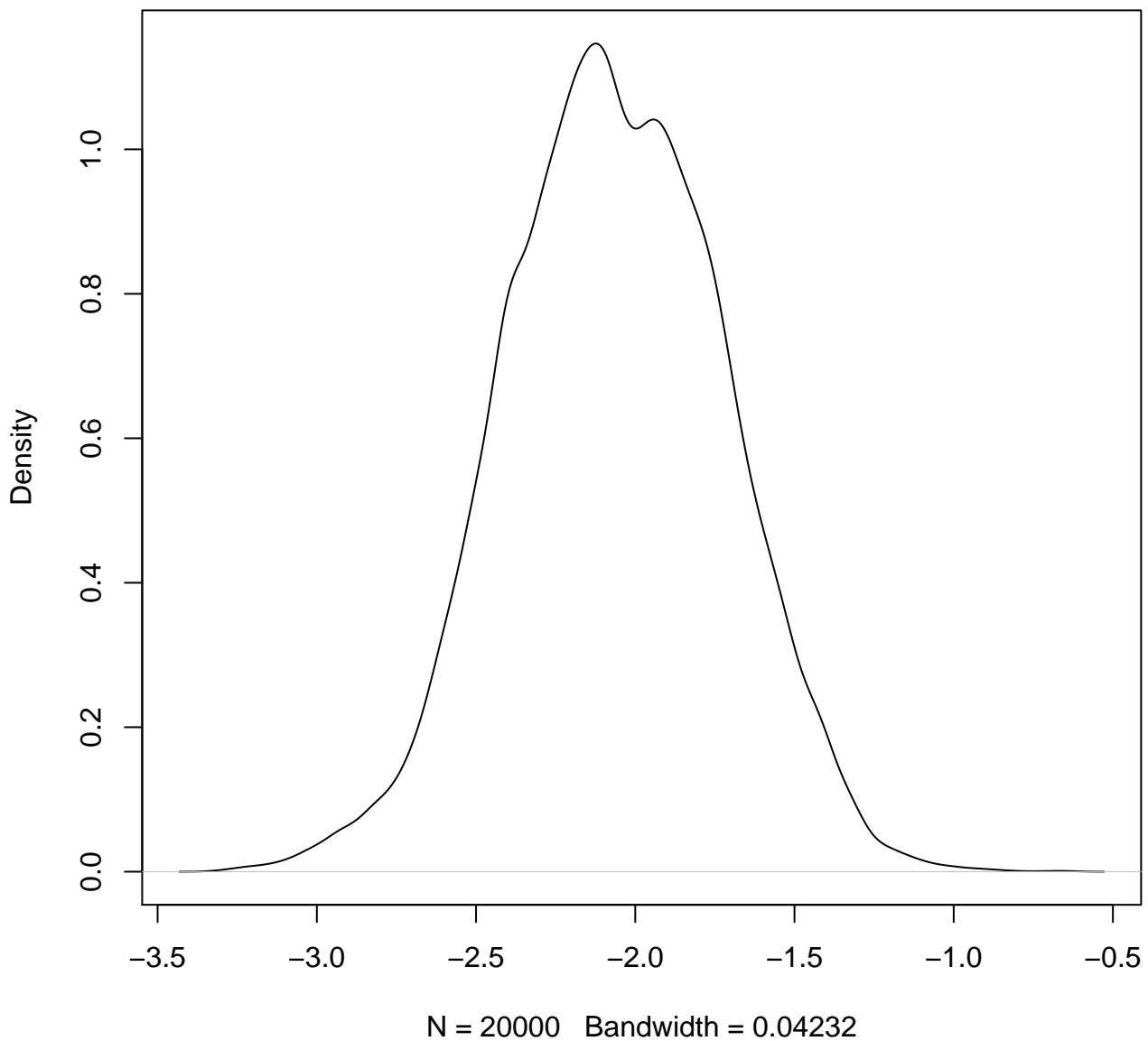
**density plot of exon-level intercept  
10**



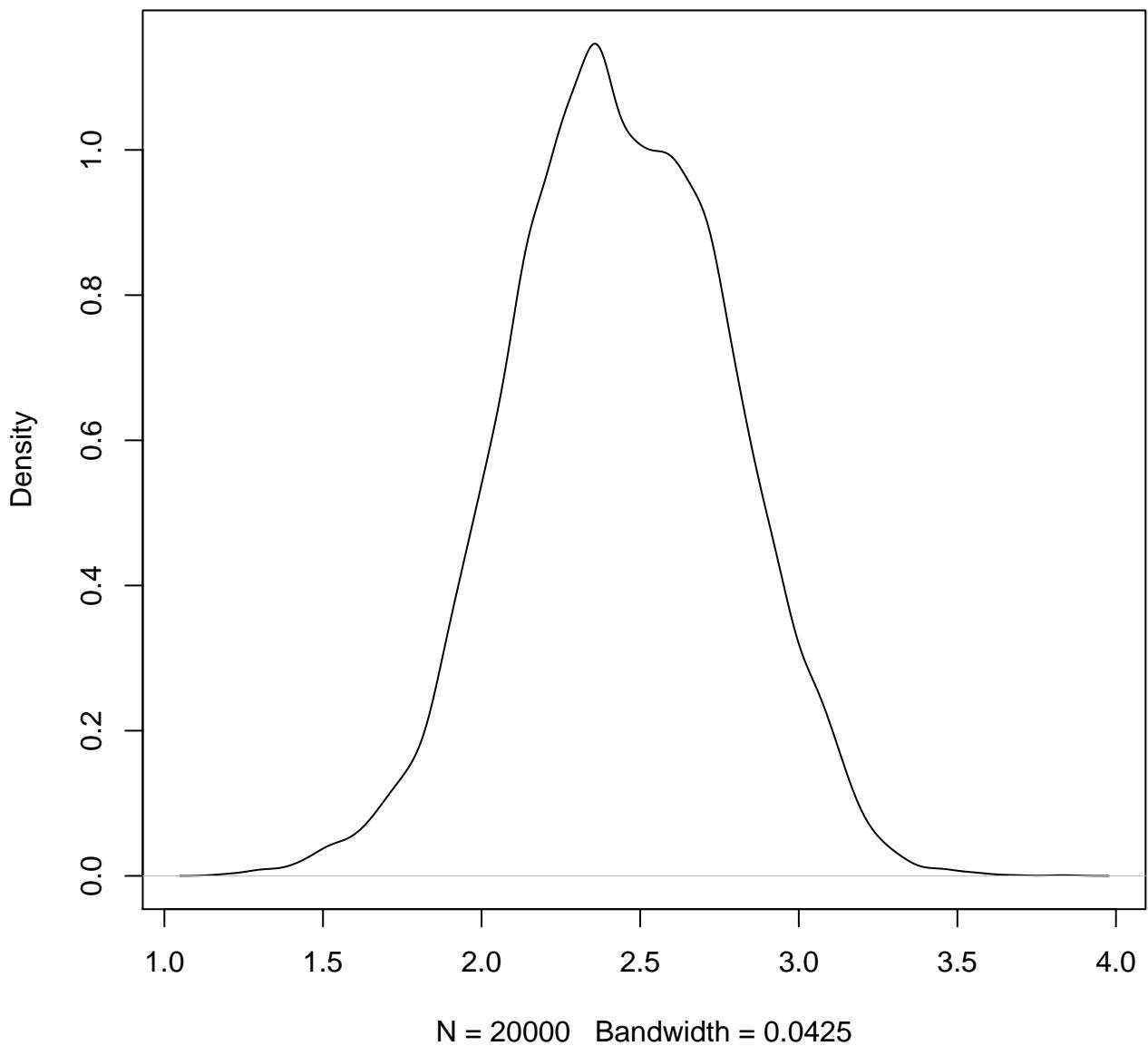
**density plot of exon-level intercept  
11**



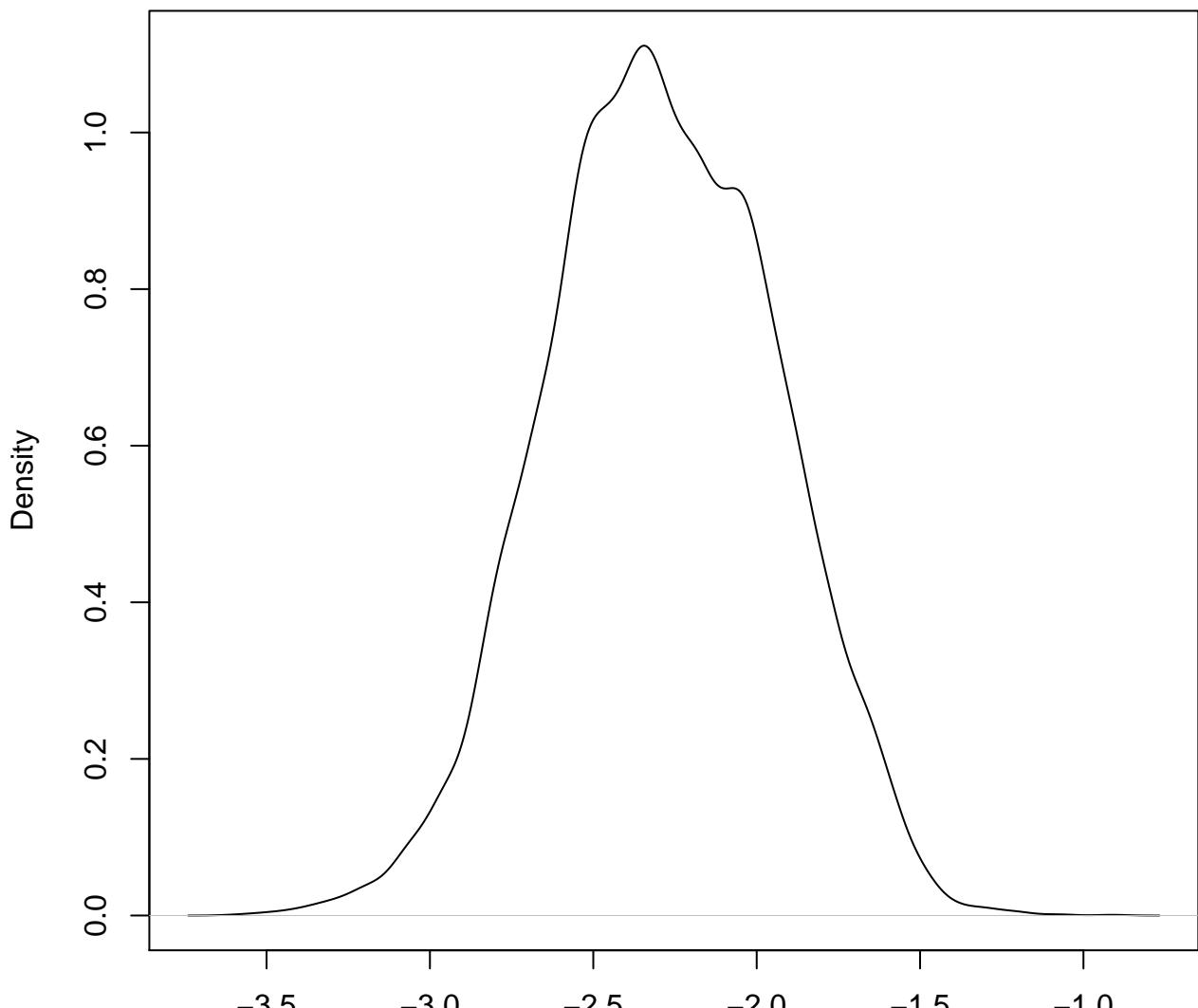
**density plot of exon-level intercept  
12**



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

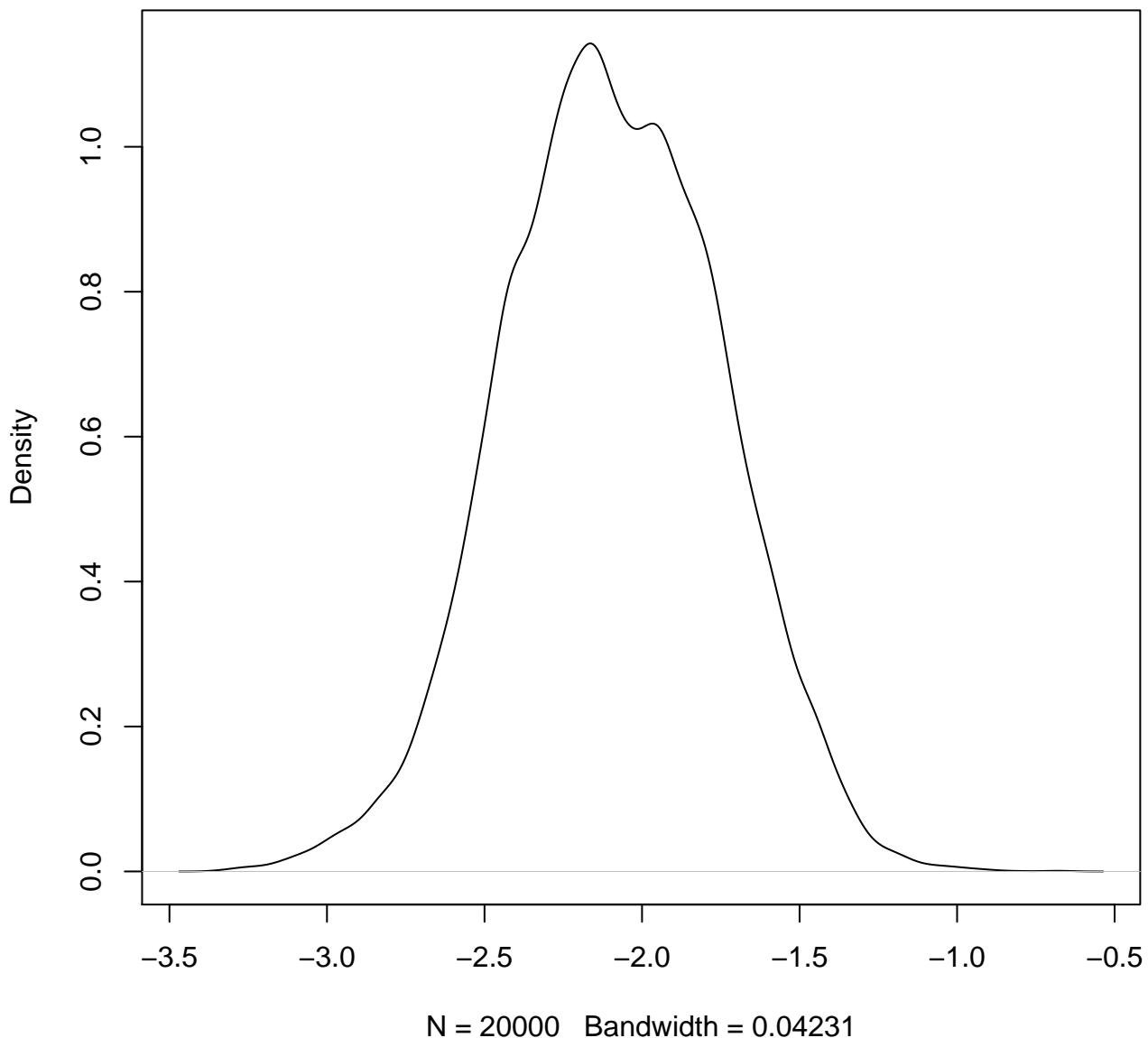


**density plot of exon-level intercept  
14**

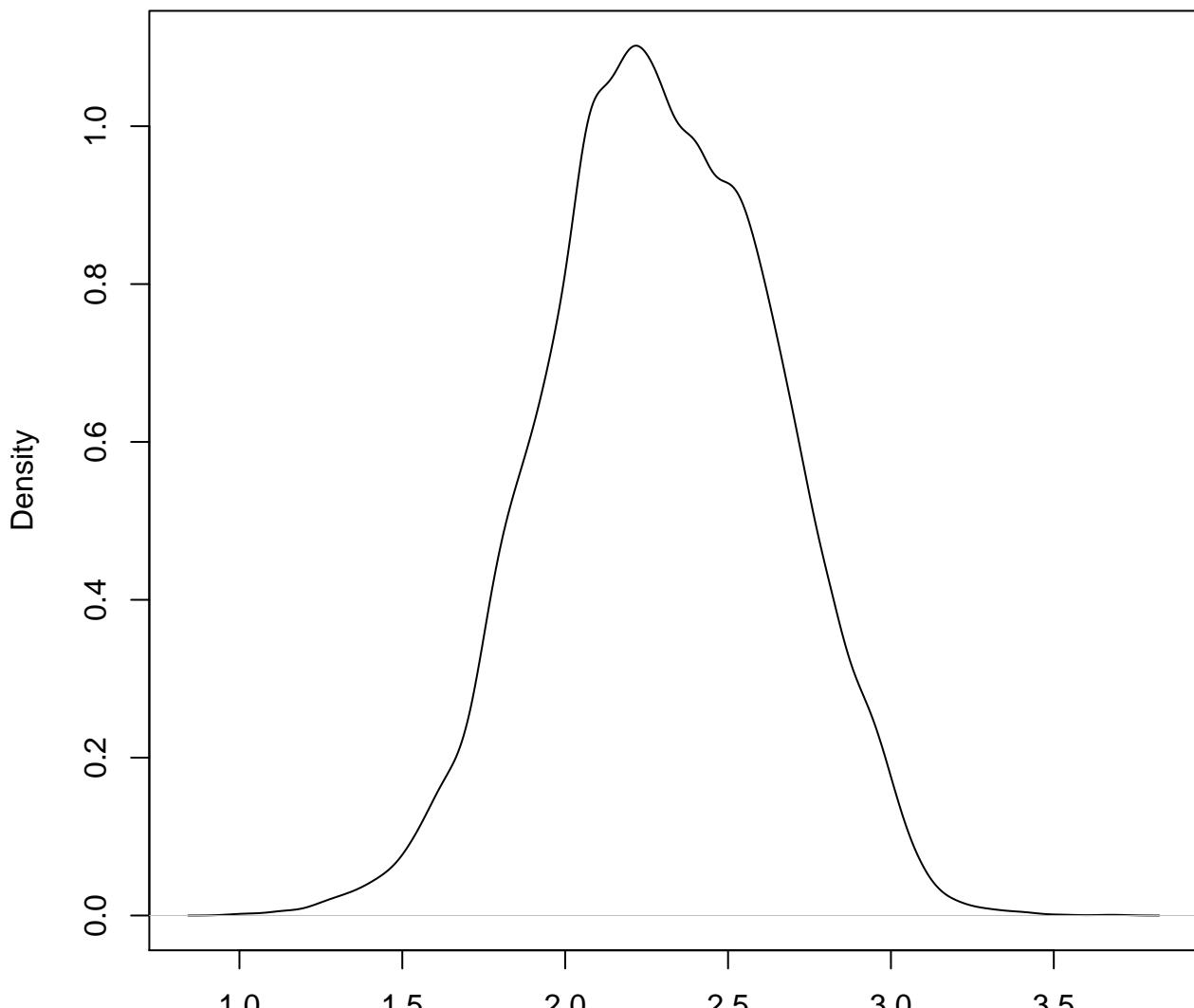


N = 20000 Bandwidth = 0.04305

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



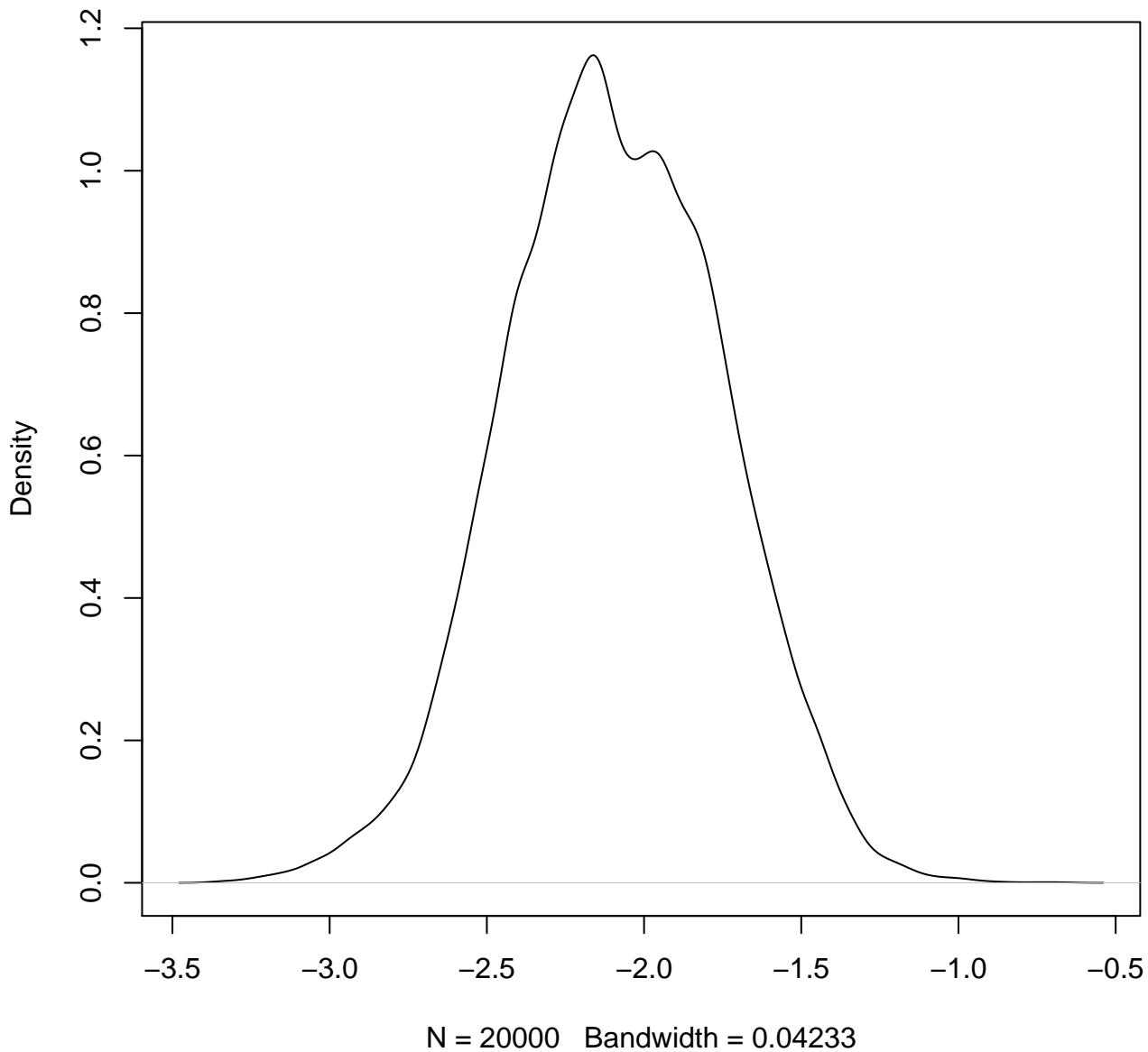
**density plot of exon-level intercept  
16**



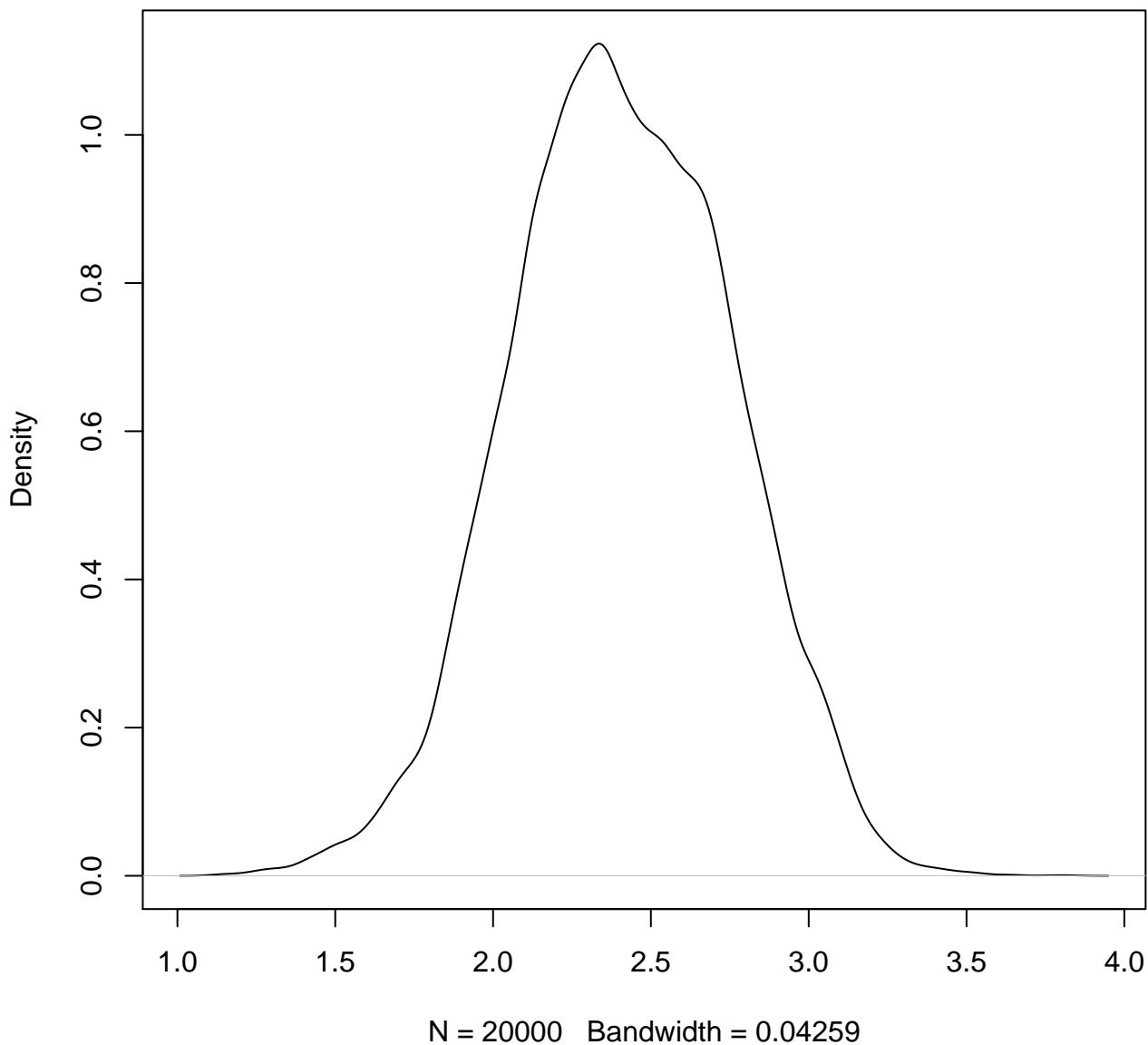
N = 20000 Bandwidth = 0.0432

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

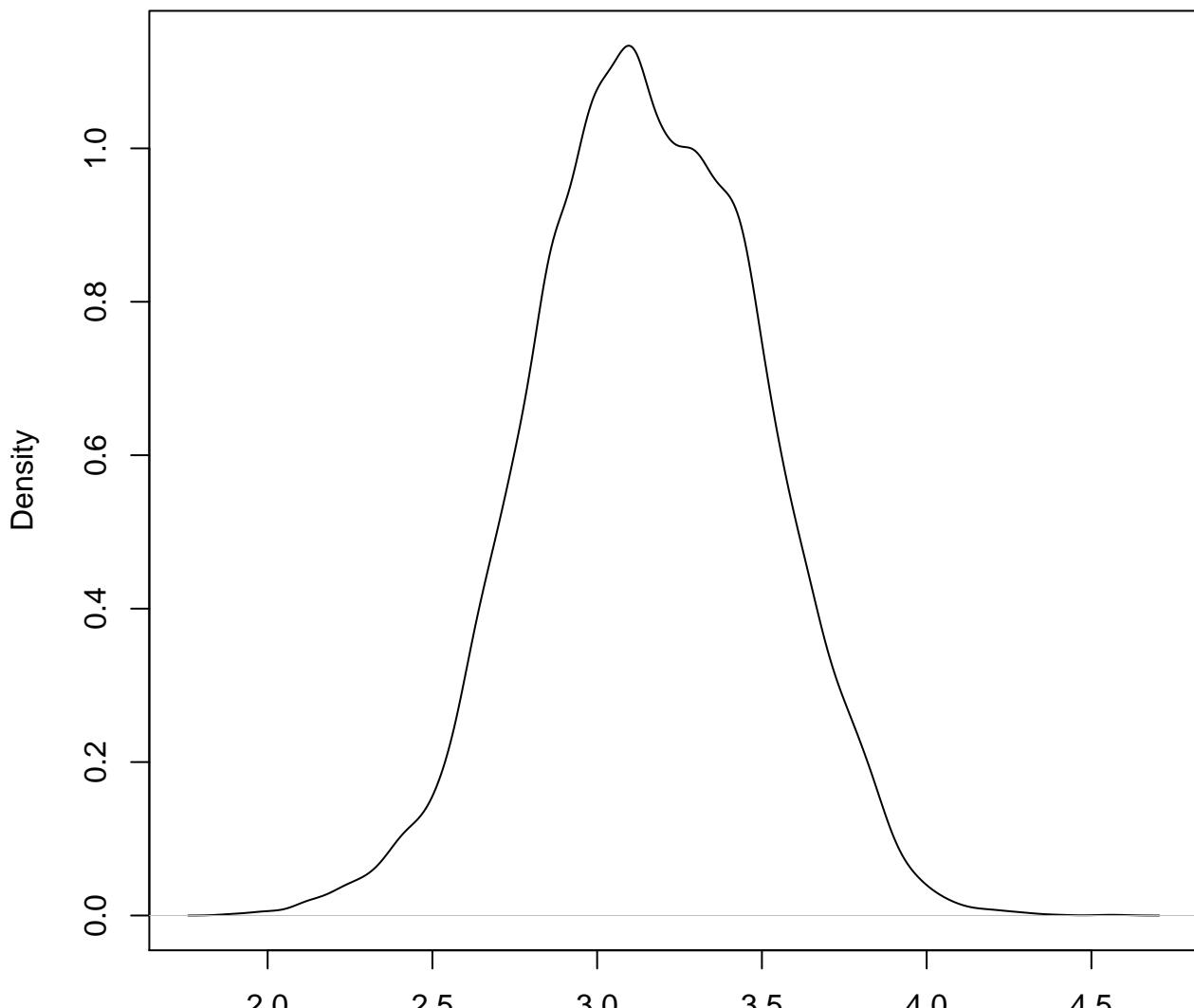
**17**



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

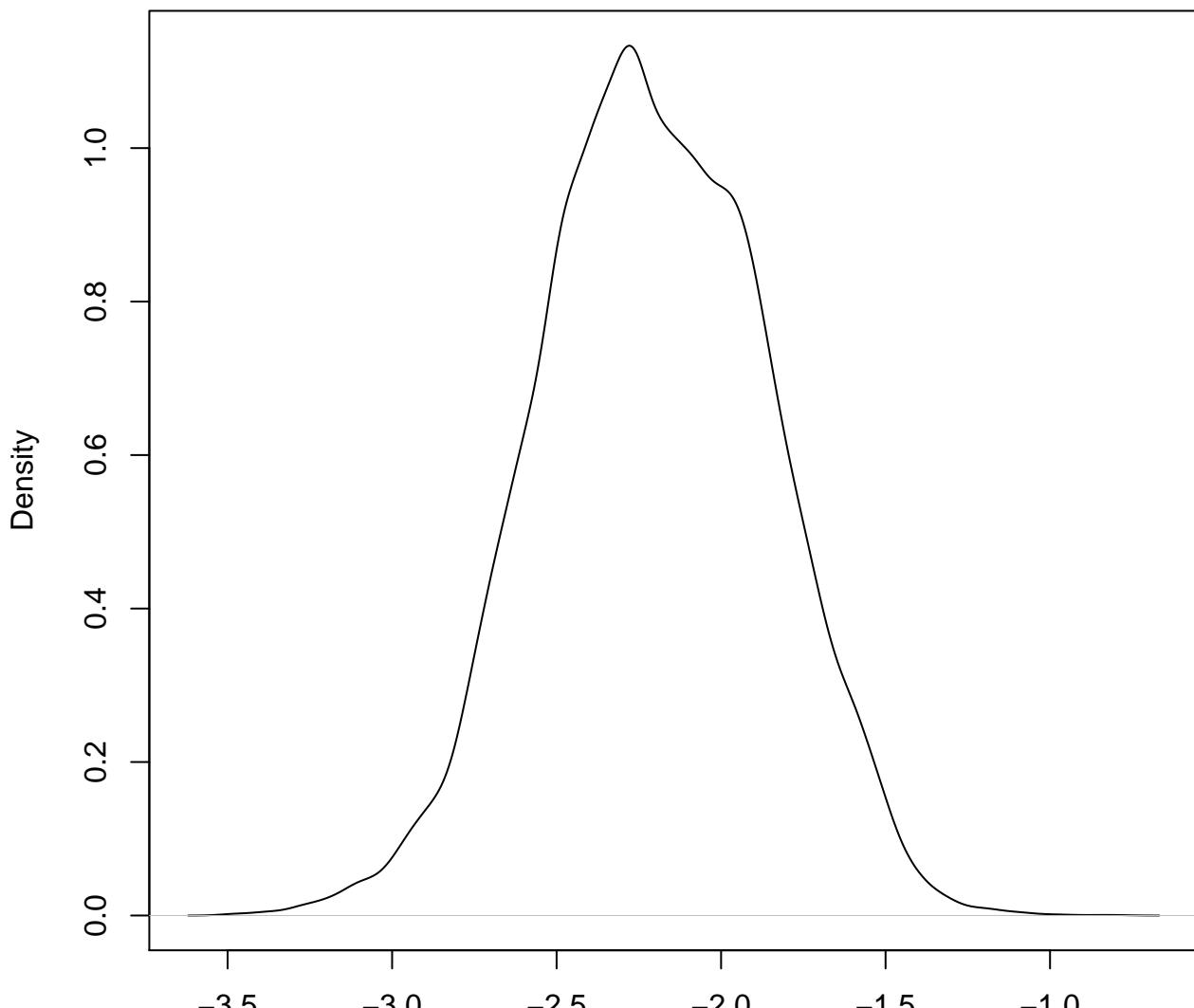


**density plot of exon-level intercept  
19**



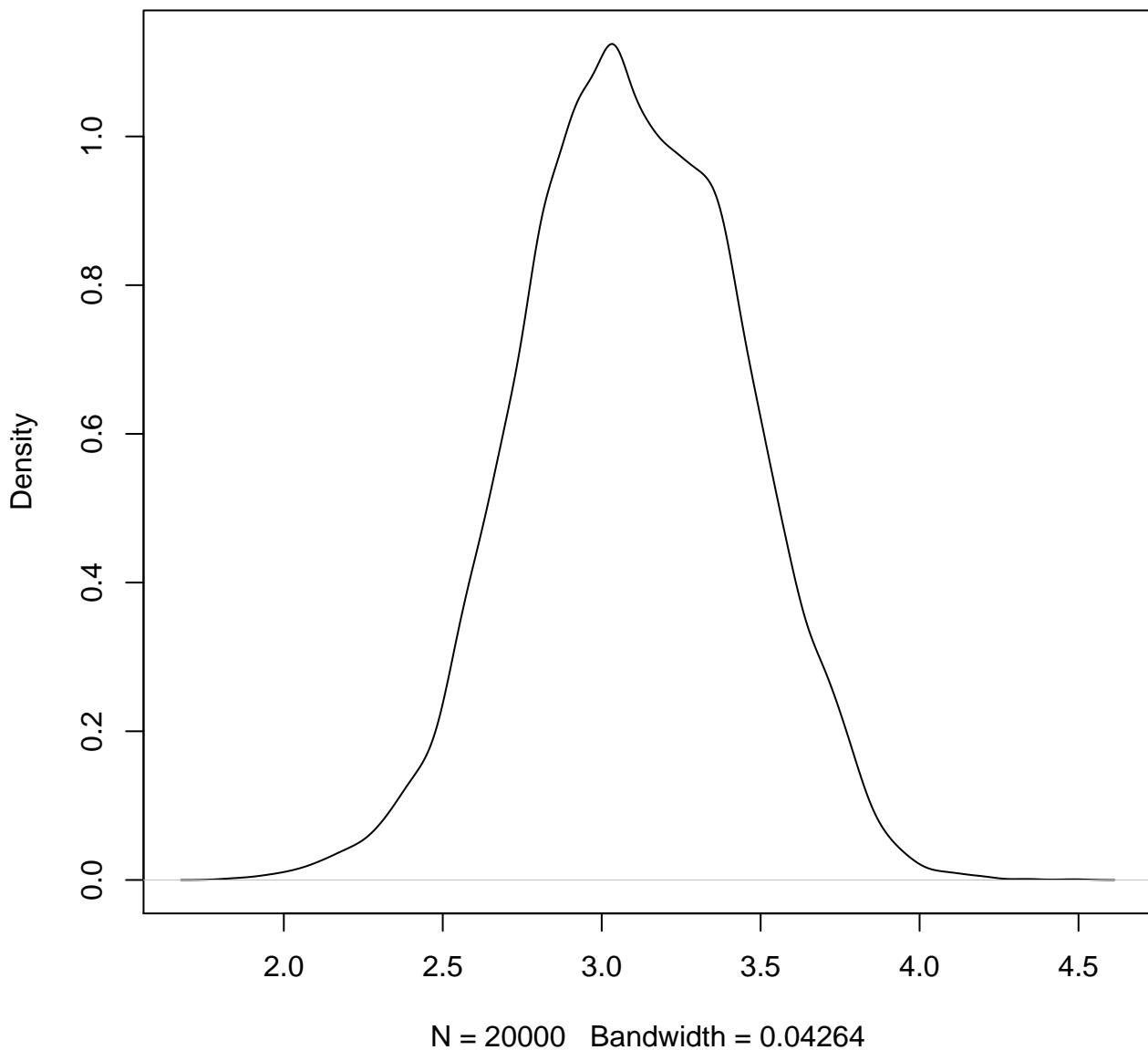
N = 20000 Bandwidth = 0.04242

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

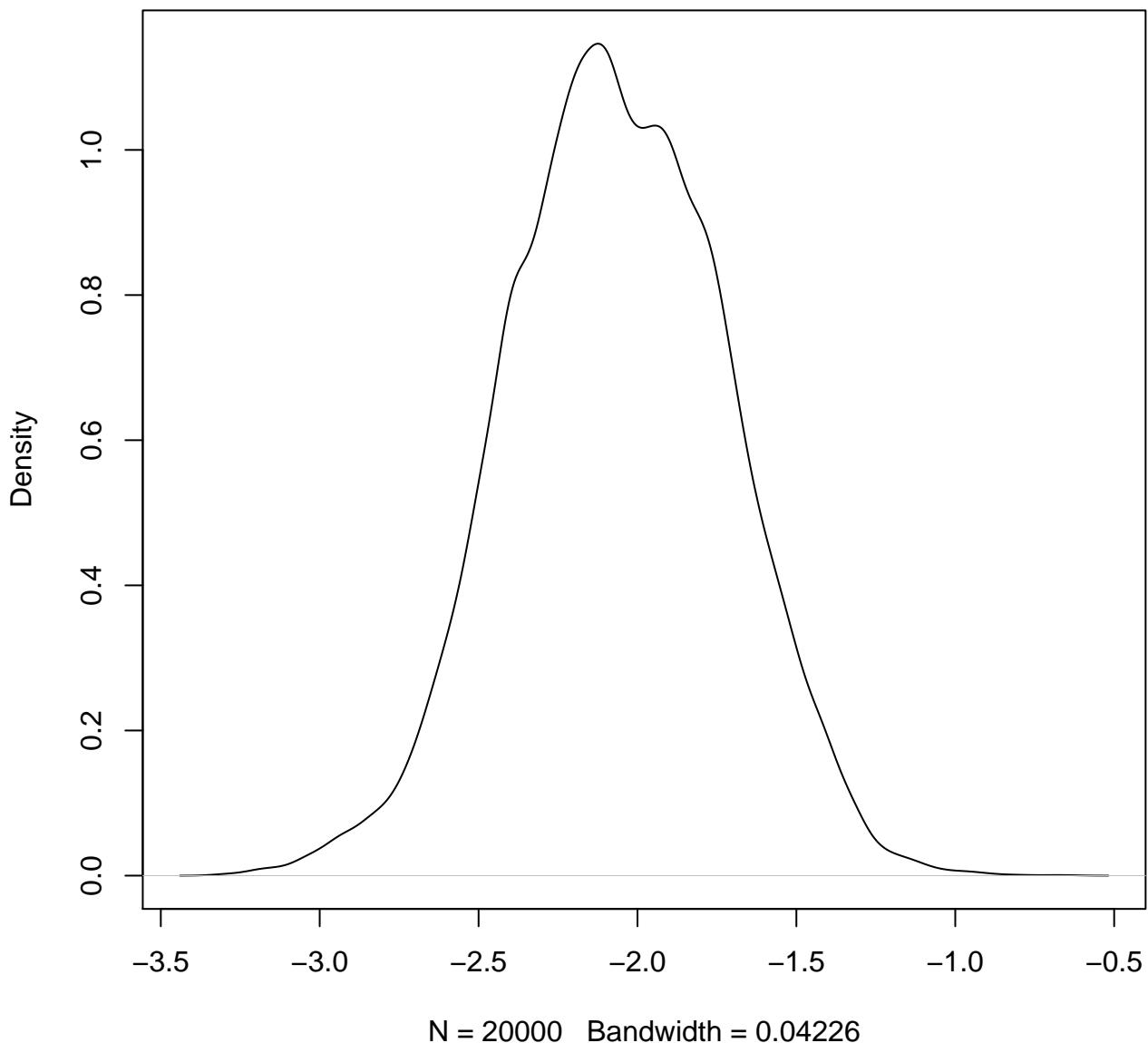


N = 20000 Bandwidth = 0.04261

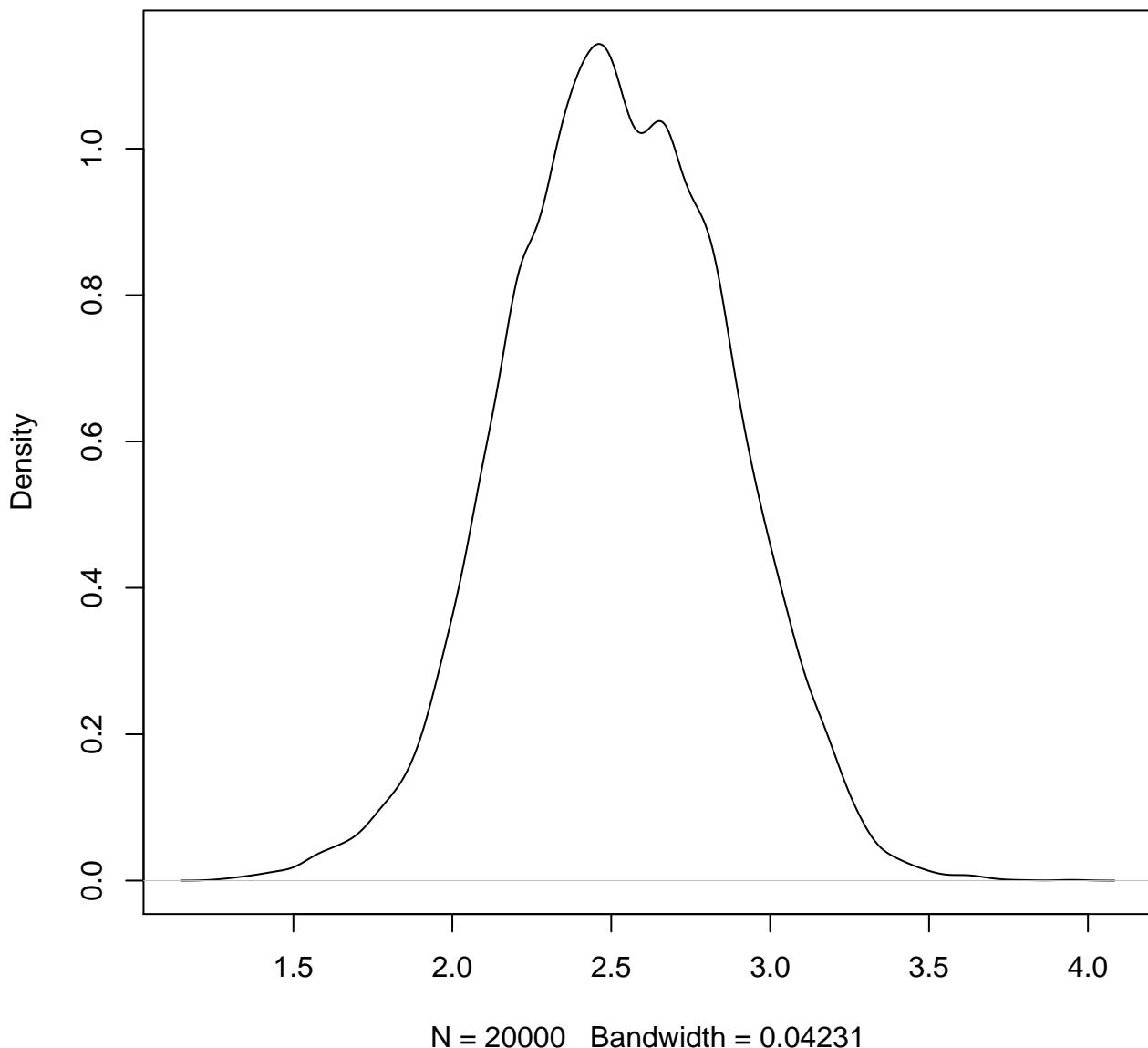
**density plot of exon-level intercept  
21**



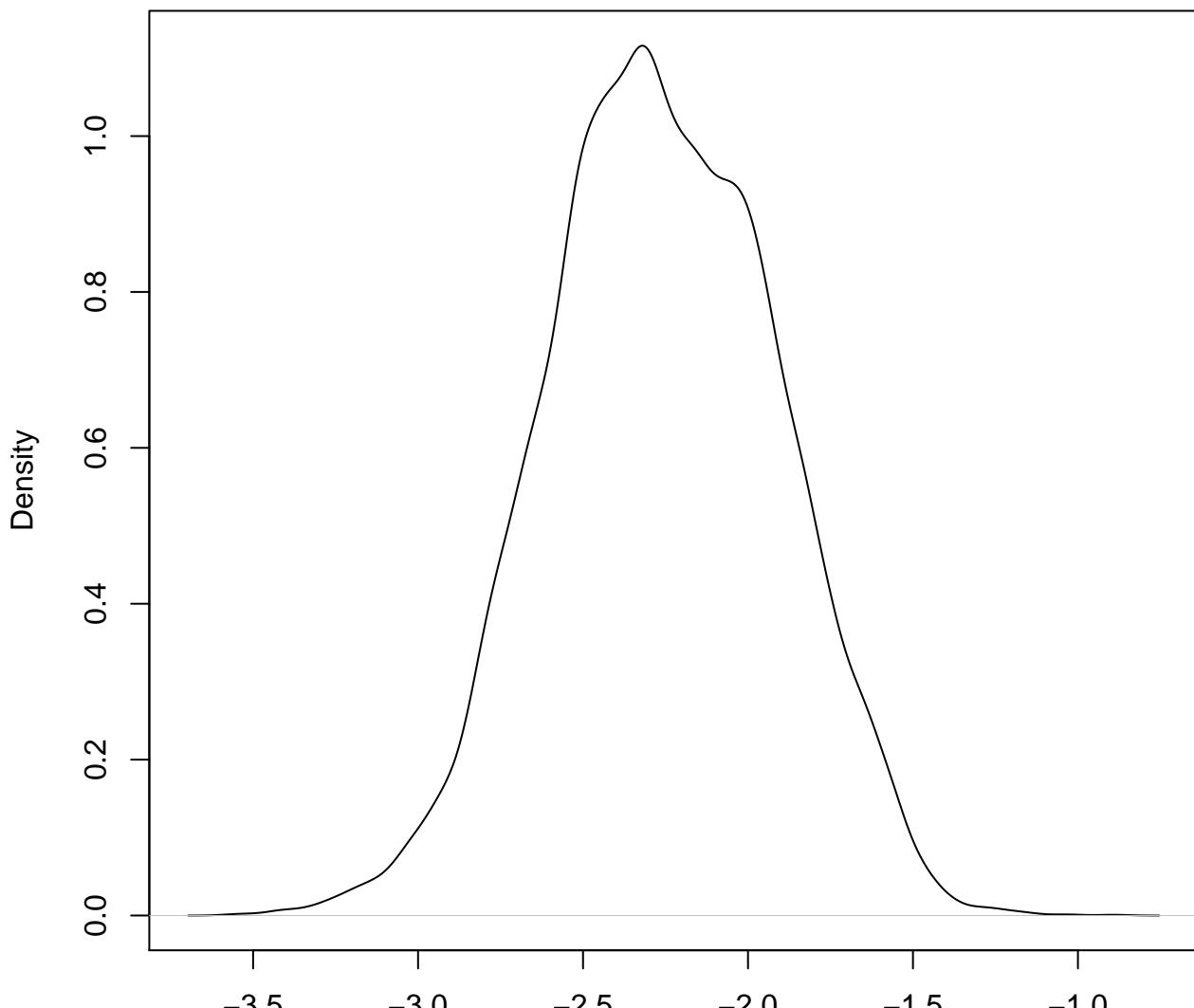
**density plot of exon-level intercept  
22**



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

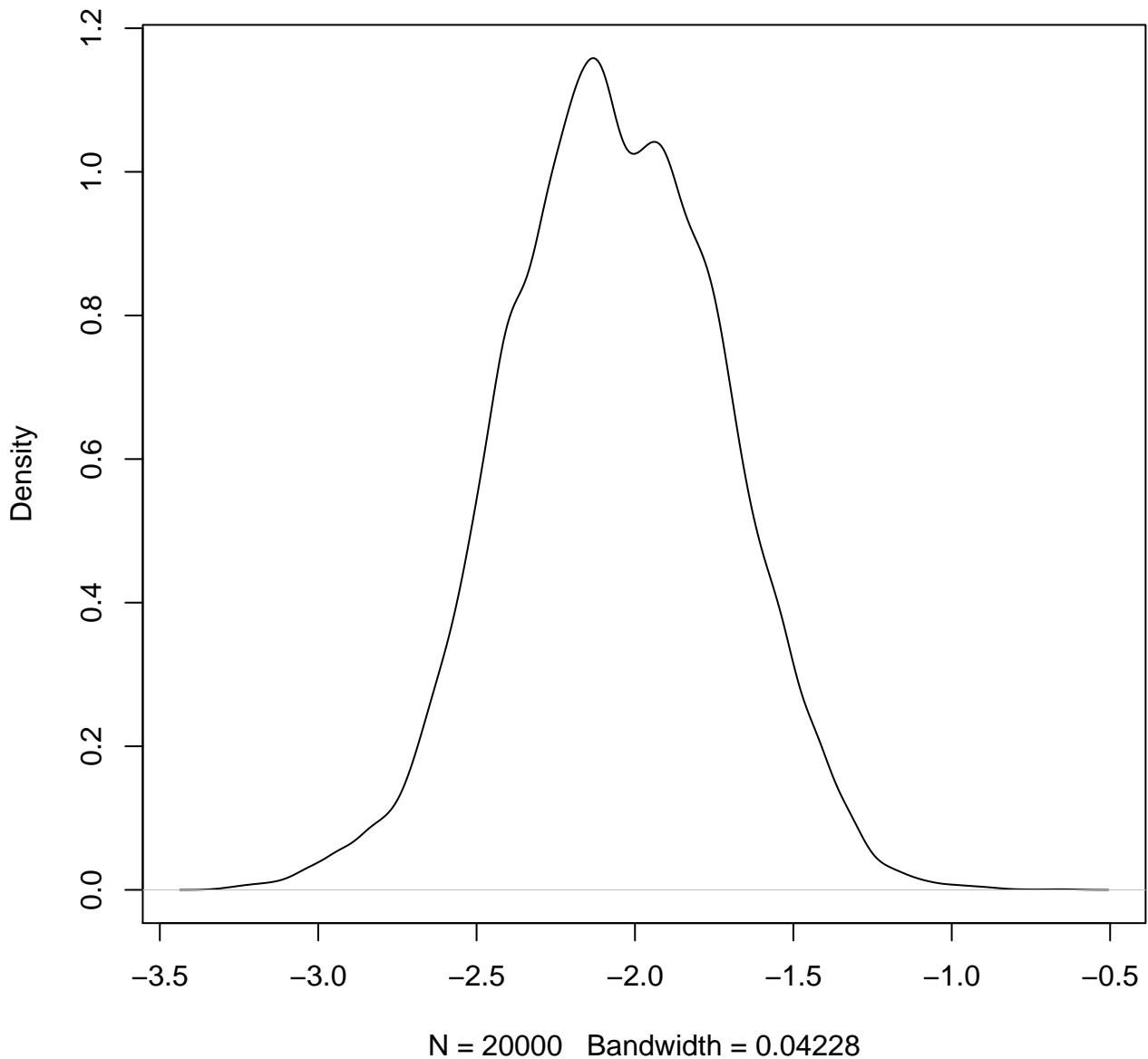


**density plot of exon-level intercept  
24**

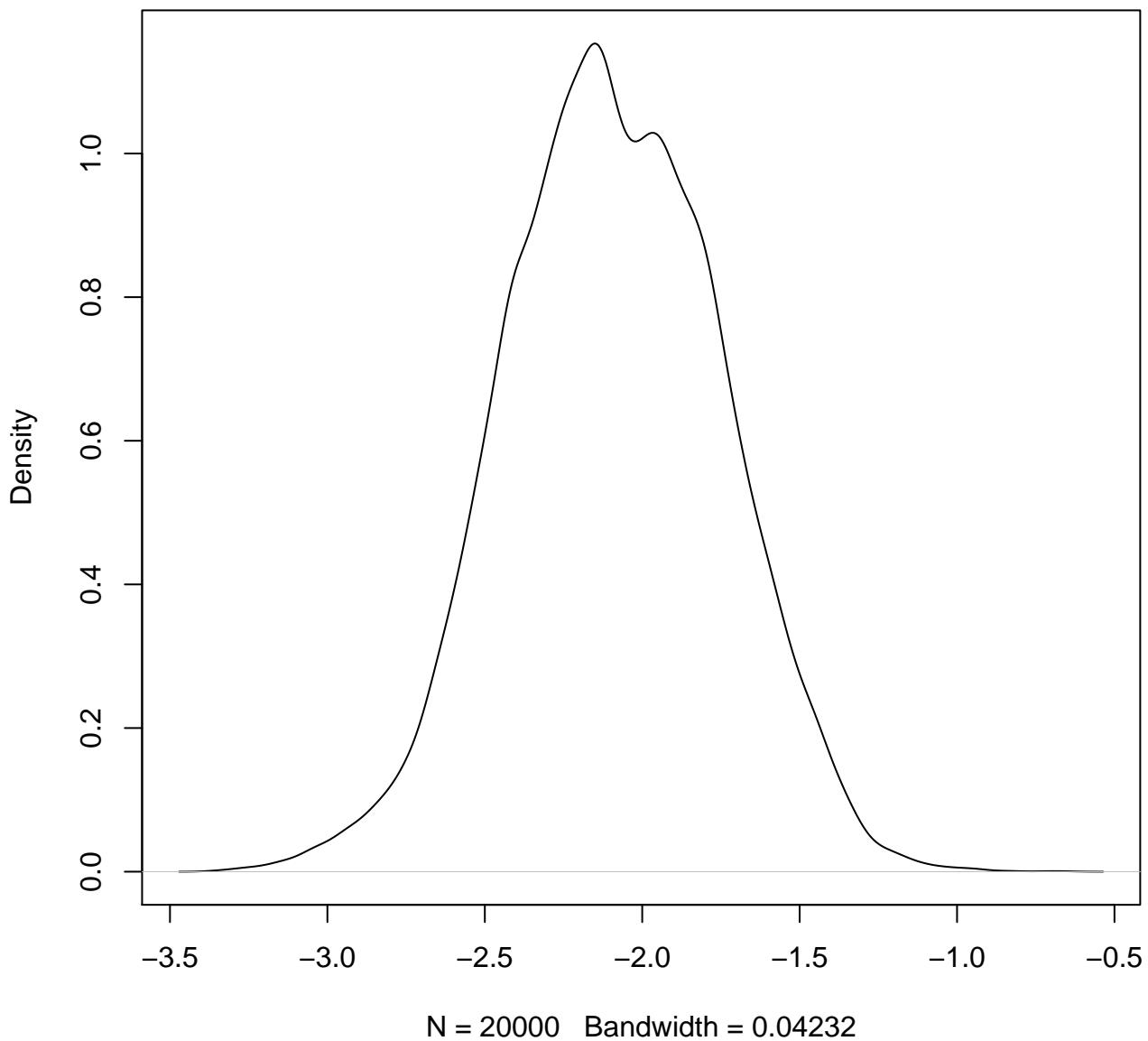


N = 20000 Bandwidth = 0.04287

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

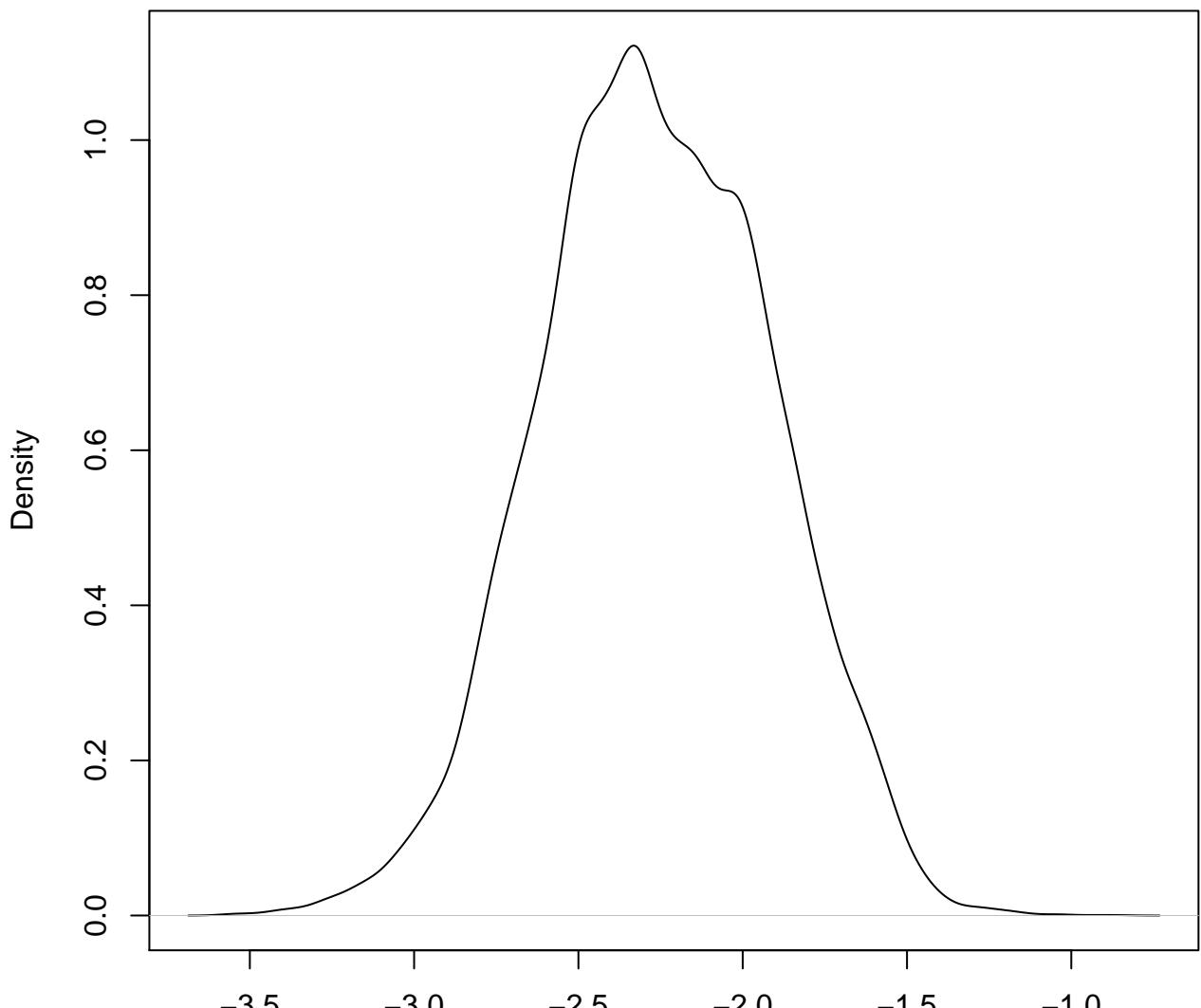


**density plot of exon-level intercept  
26**



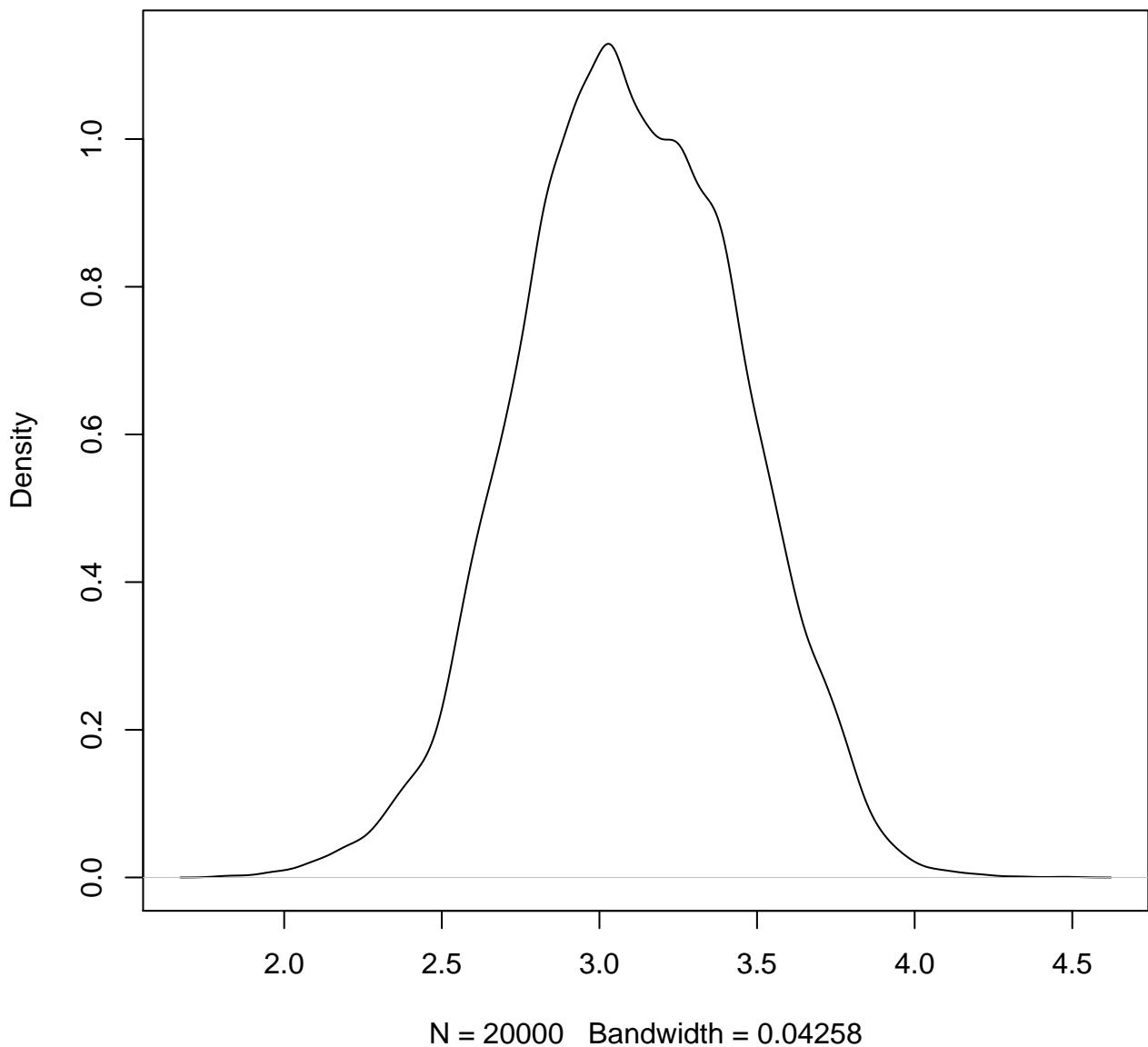
# **density plot of exon-level intercept**

**27**

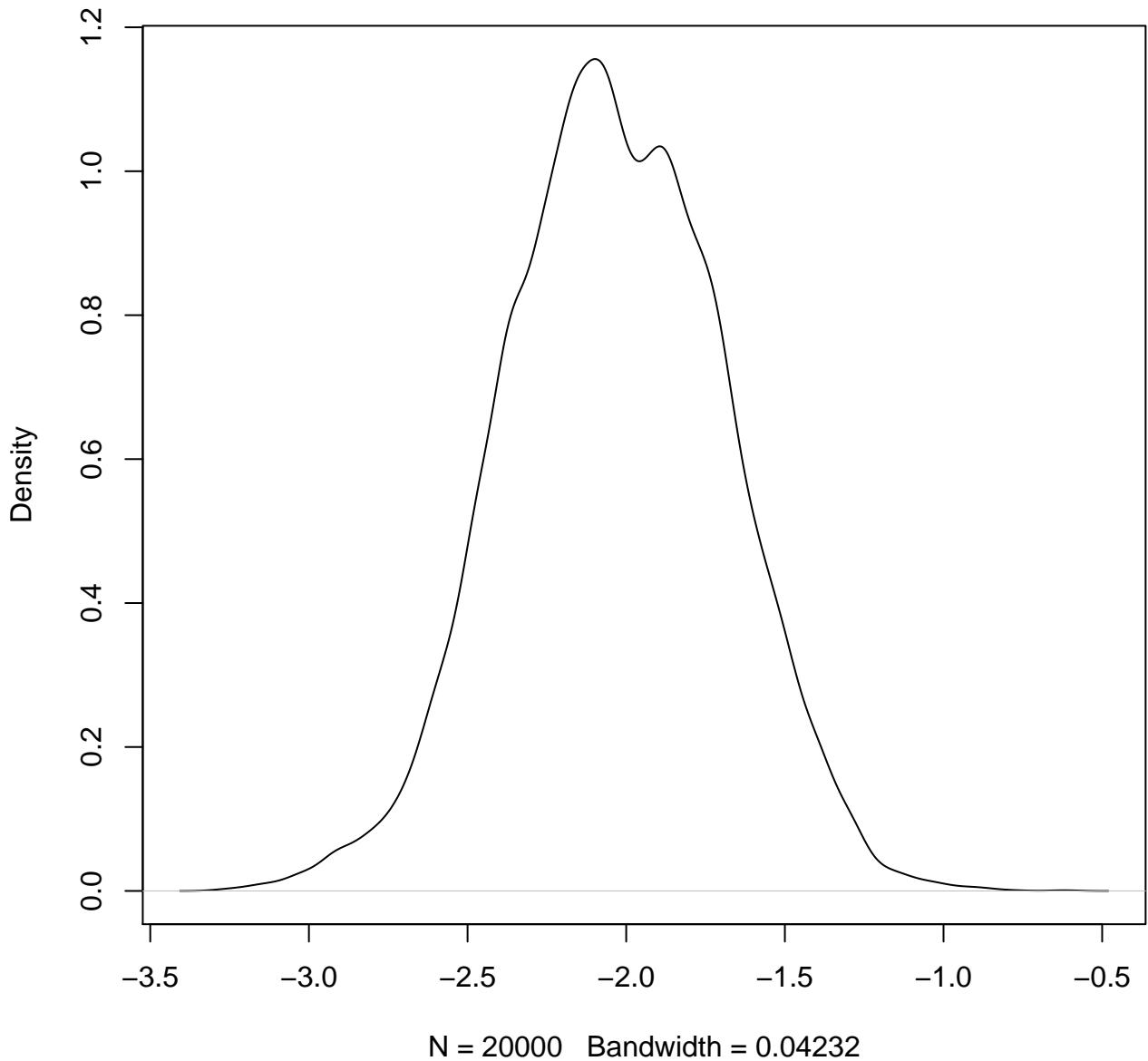


N = 20000 Bandwidth = 0.0429

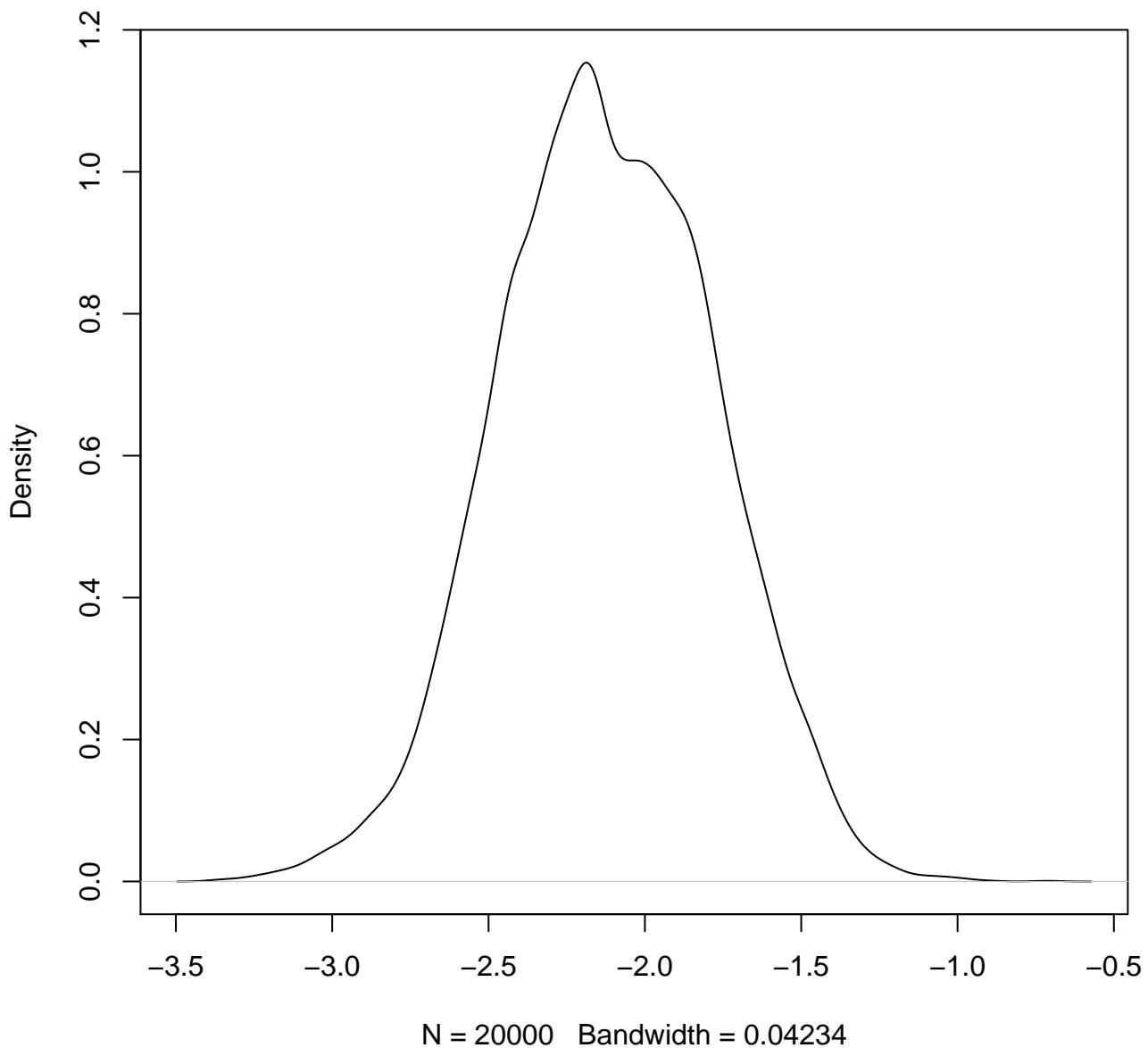
**density plot of exon-level intercept  
28**



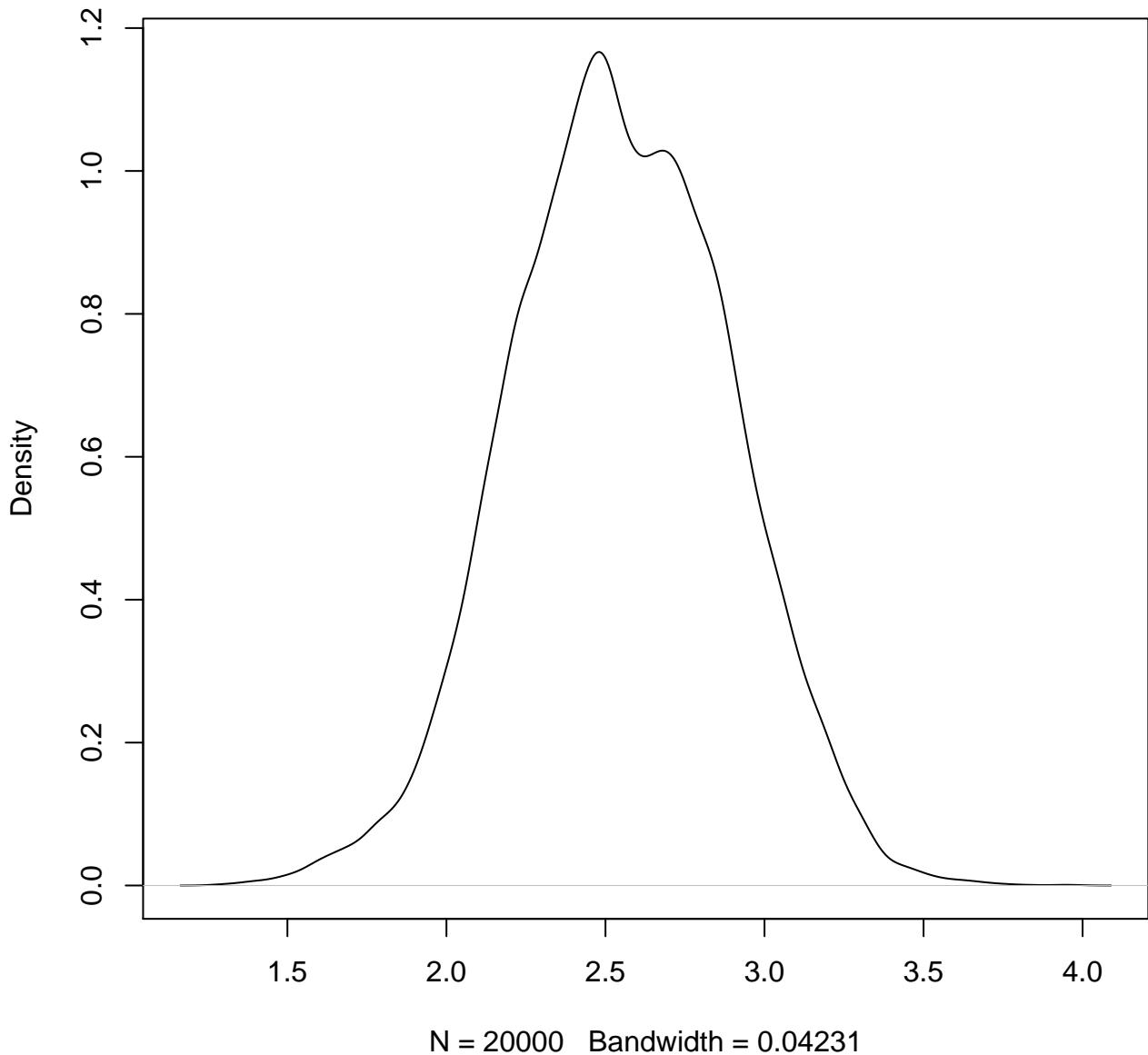
**density plot of exon-level intercept  
29**



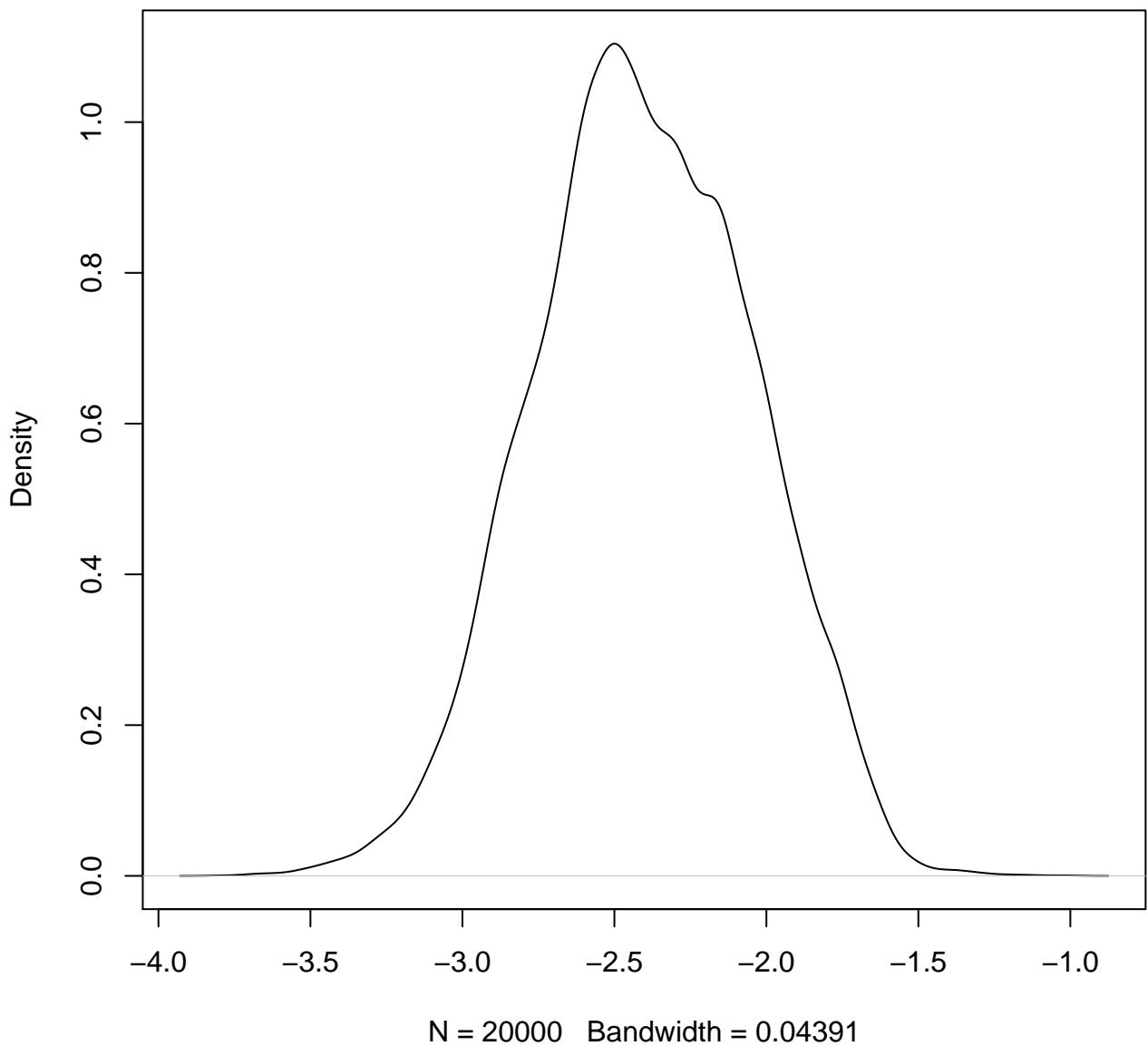
**density plot of exon-level intercept  
30**



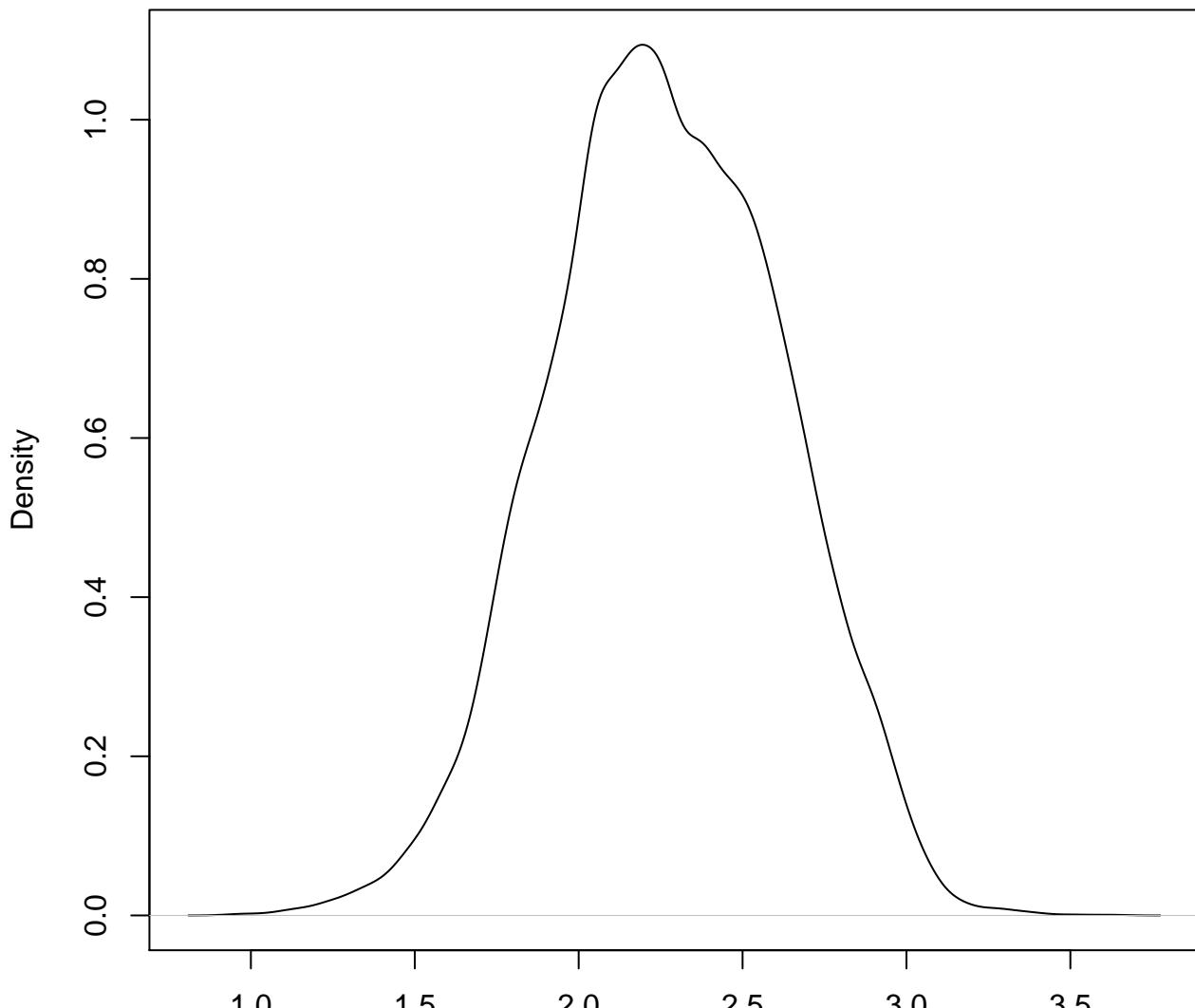
**density plot of exon-level intercept  
31**



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

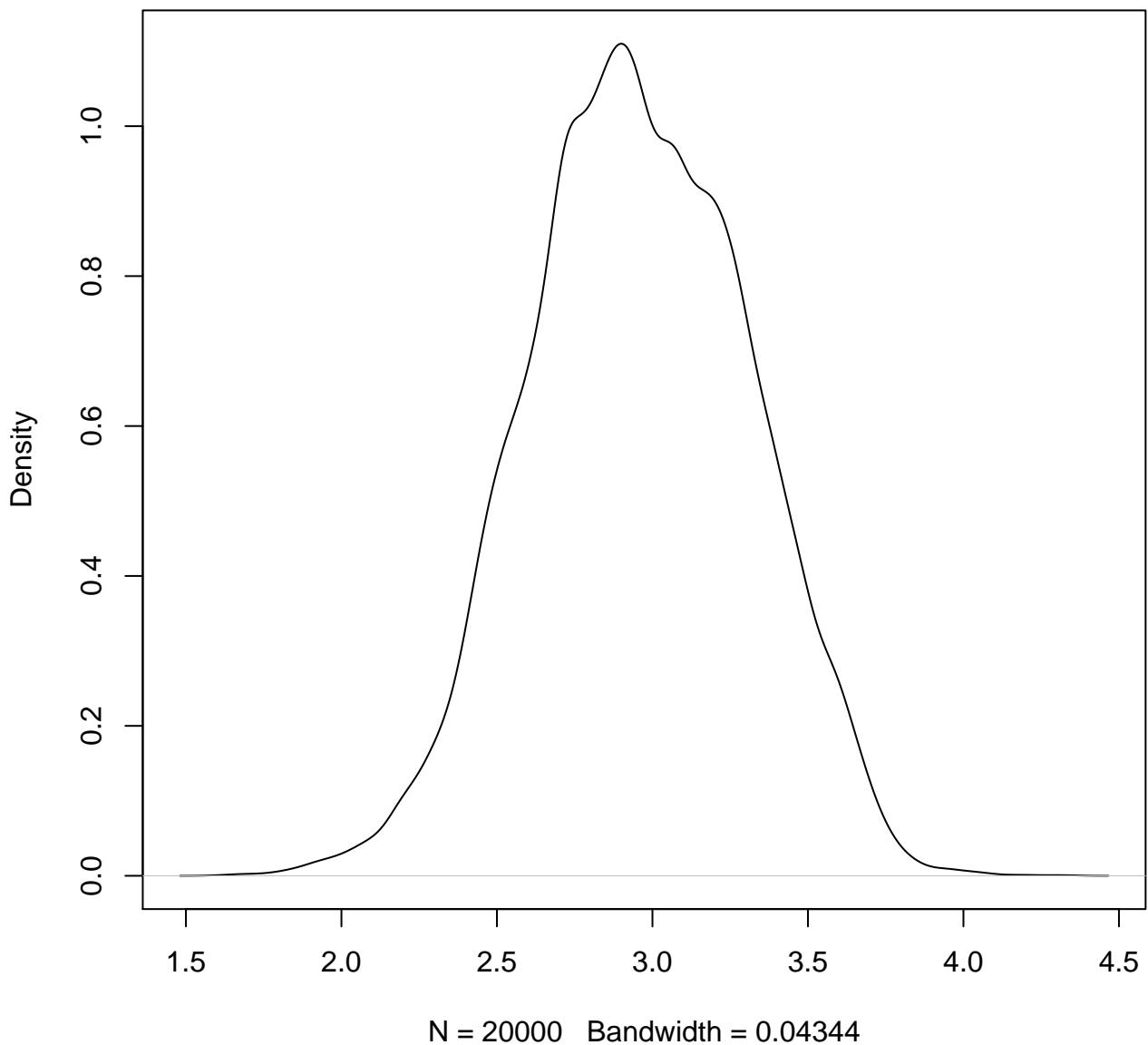


**density plot of exon-level intercept  
33**

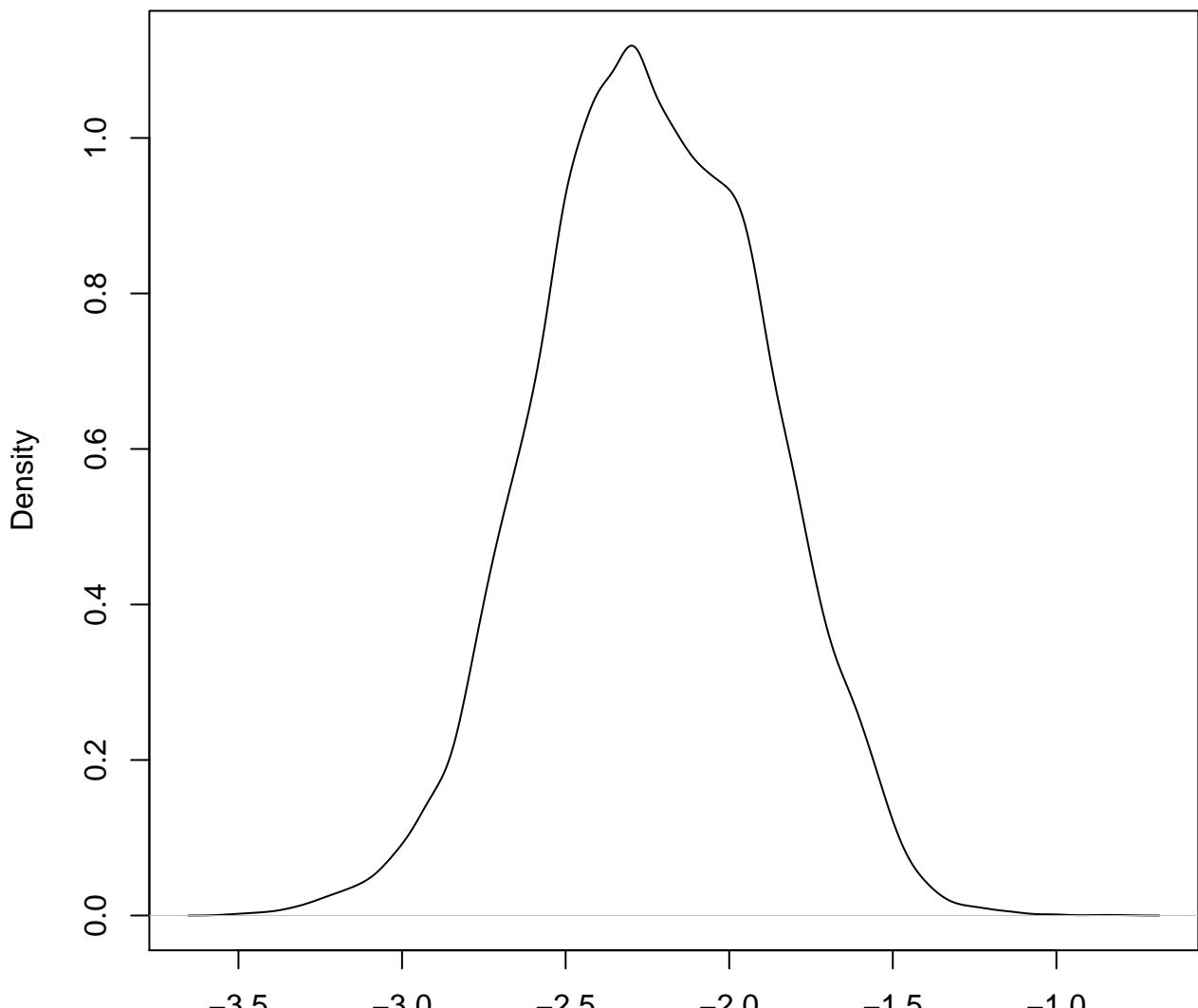


N = 20000 Bandwidth = 0.04344

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

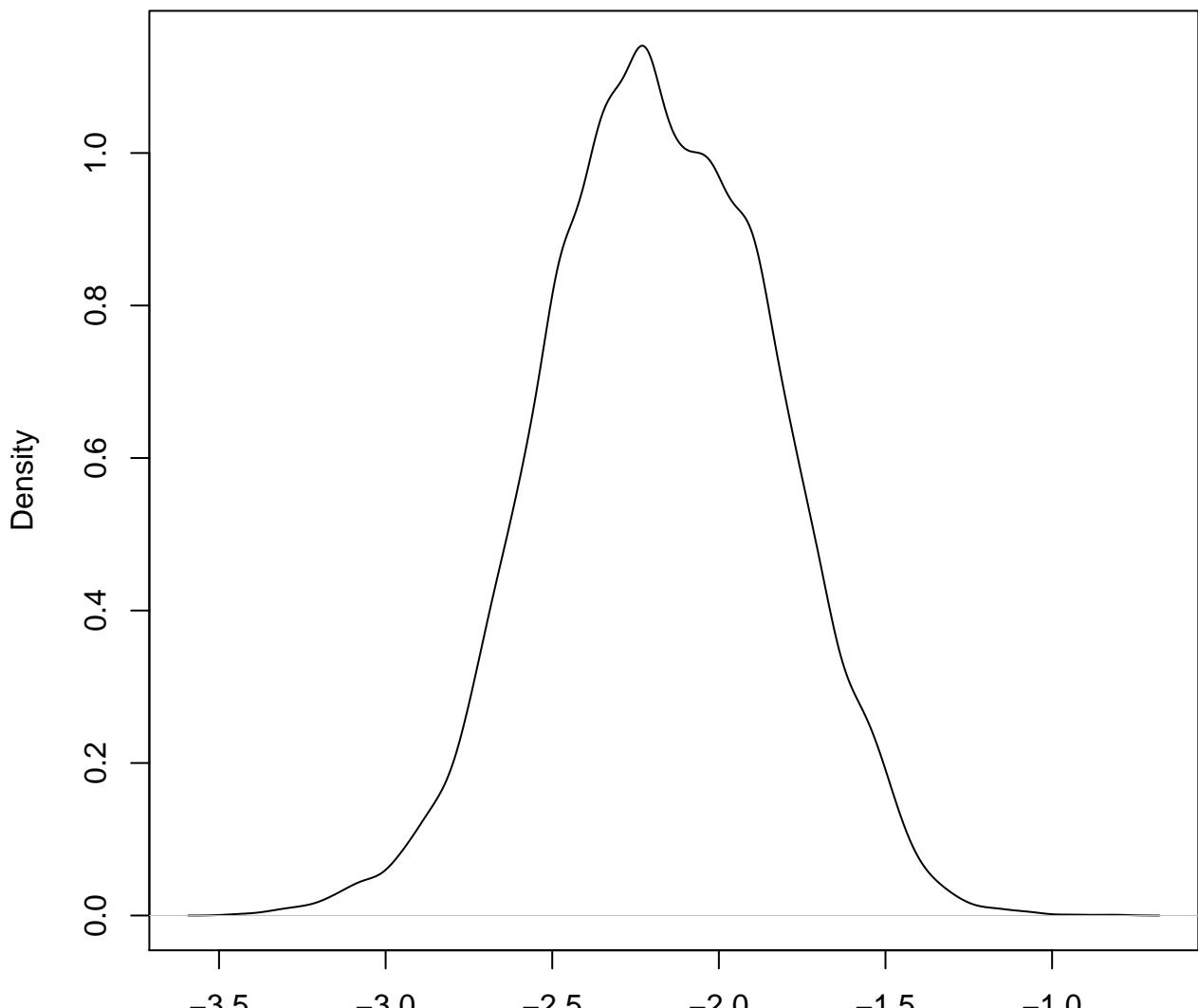


**density plot of exon-level intercept**  
**35**



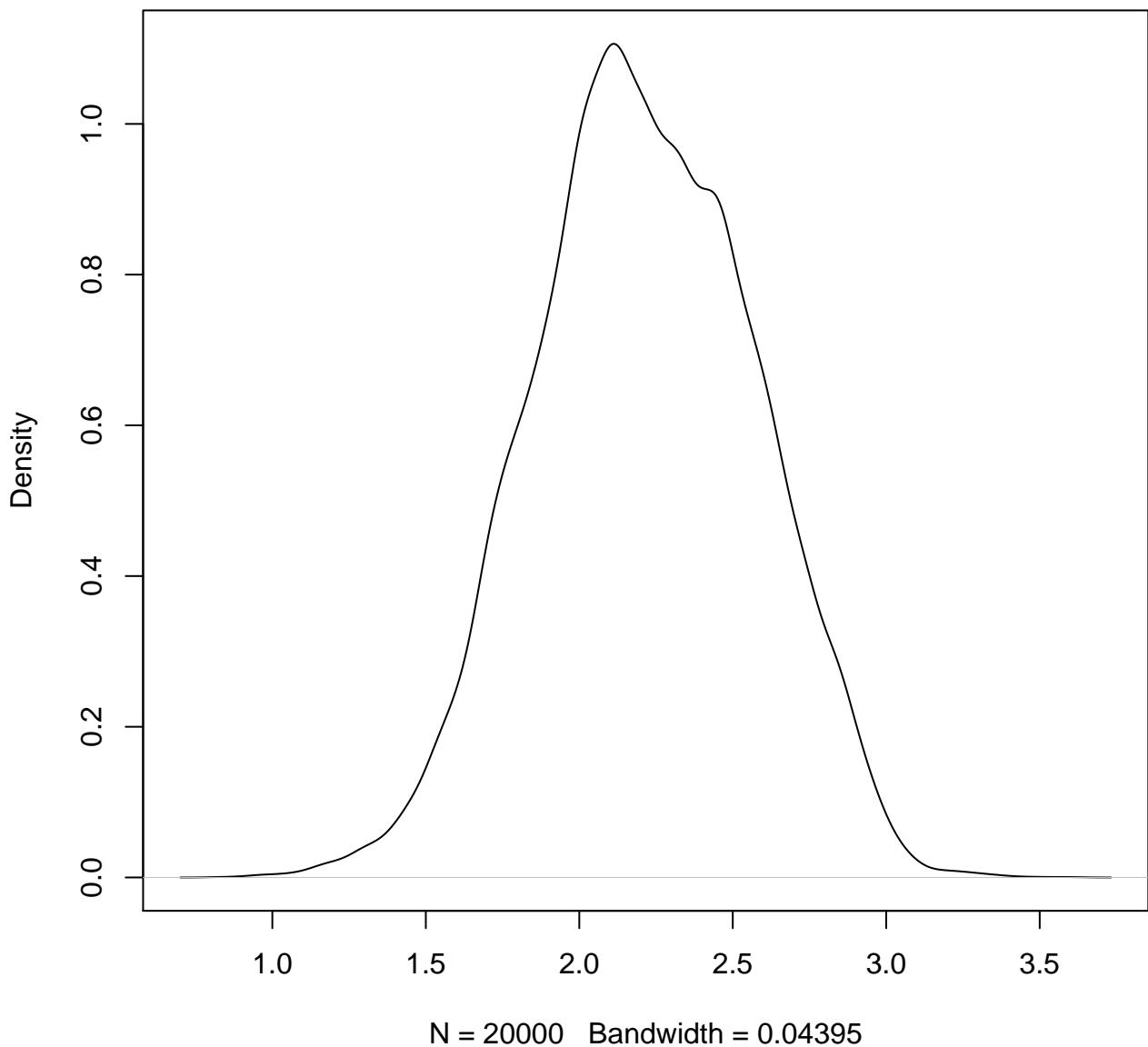
N = 20000 Bandwidth = 0.04272

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

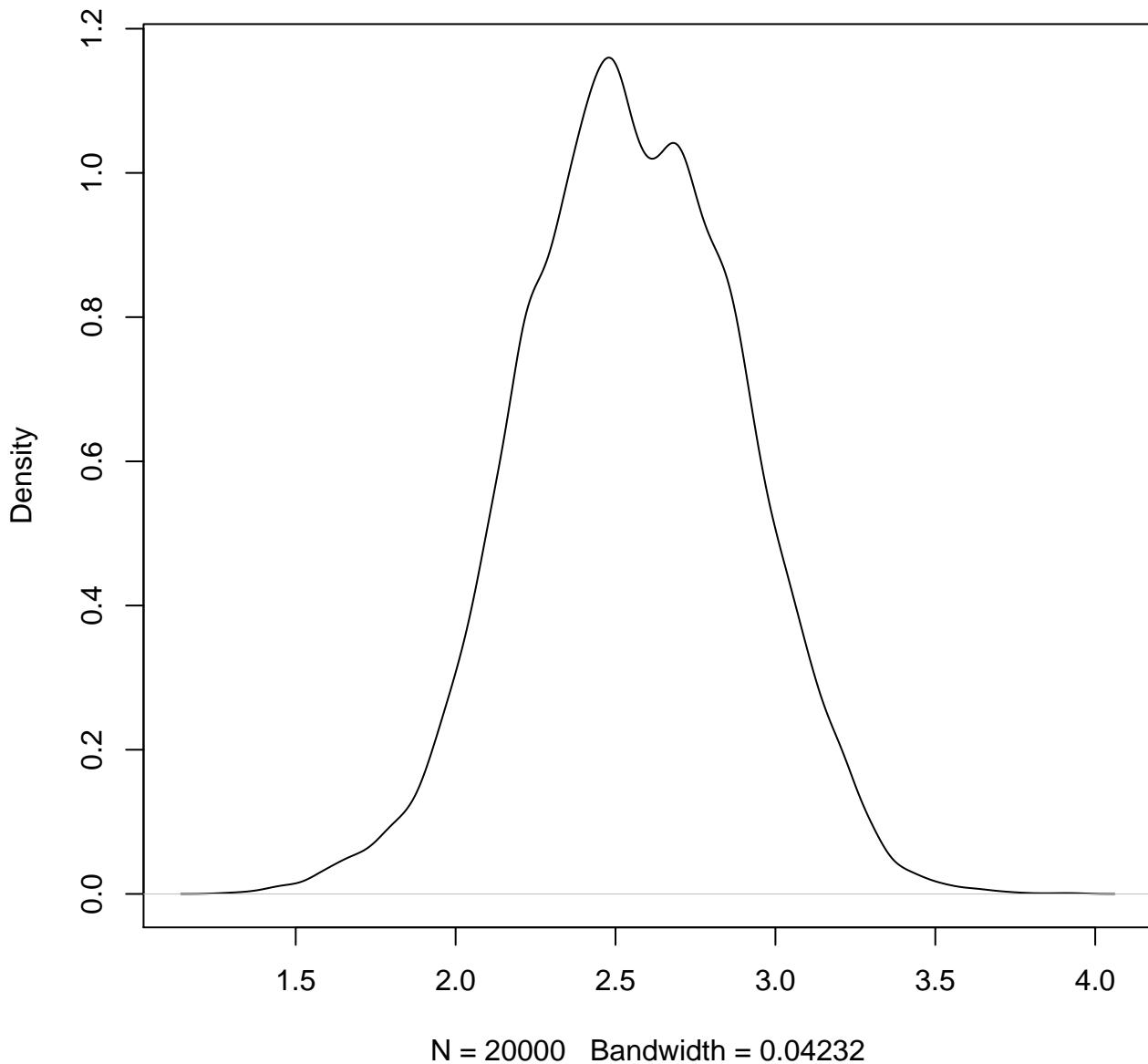


N = 20000 Bandwidth = 0.04249

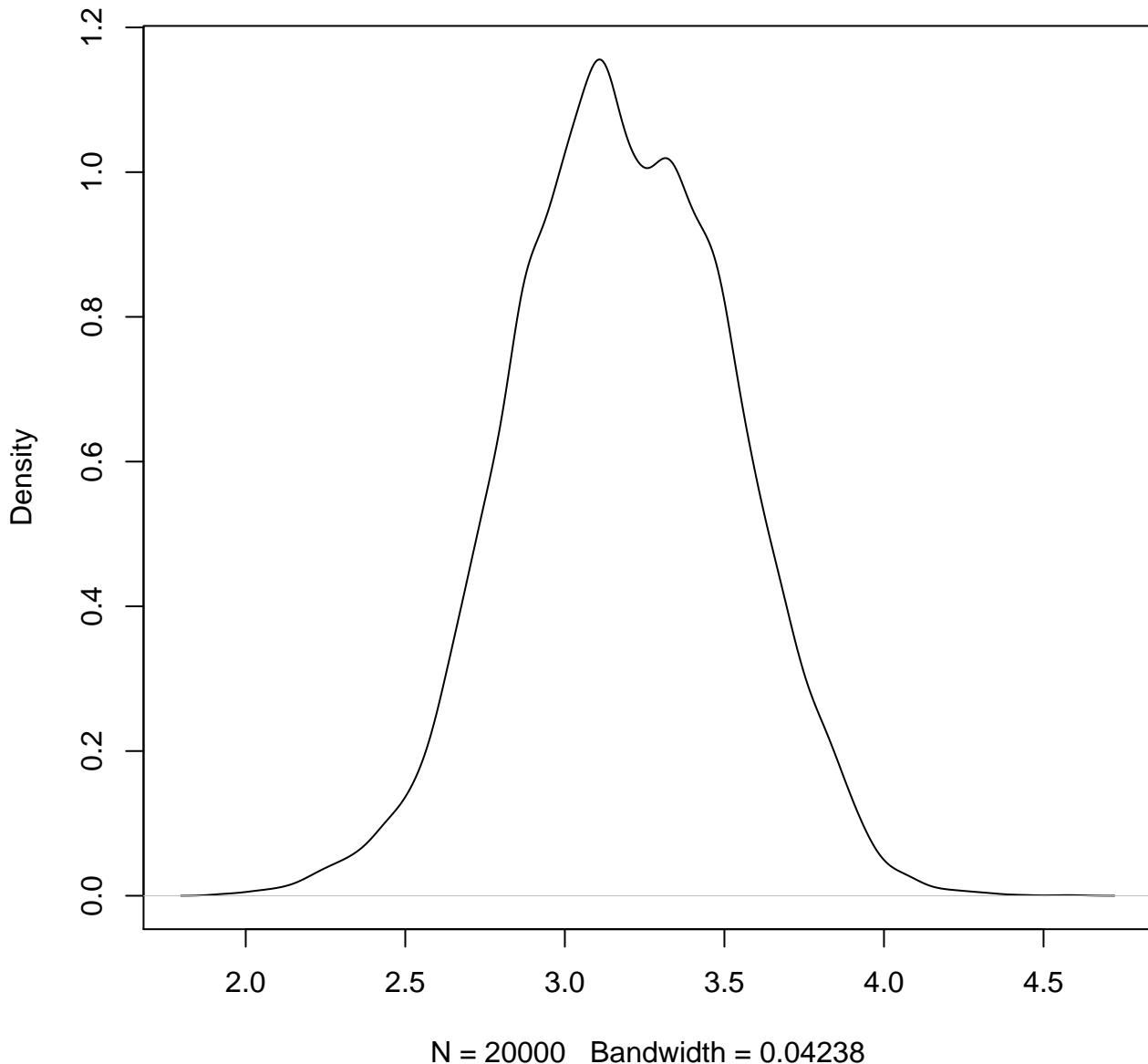
**density plot of exon-level intercept**  
**37**



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

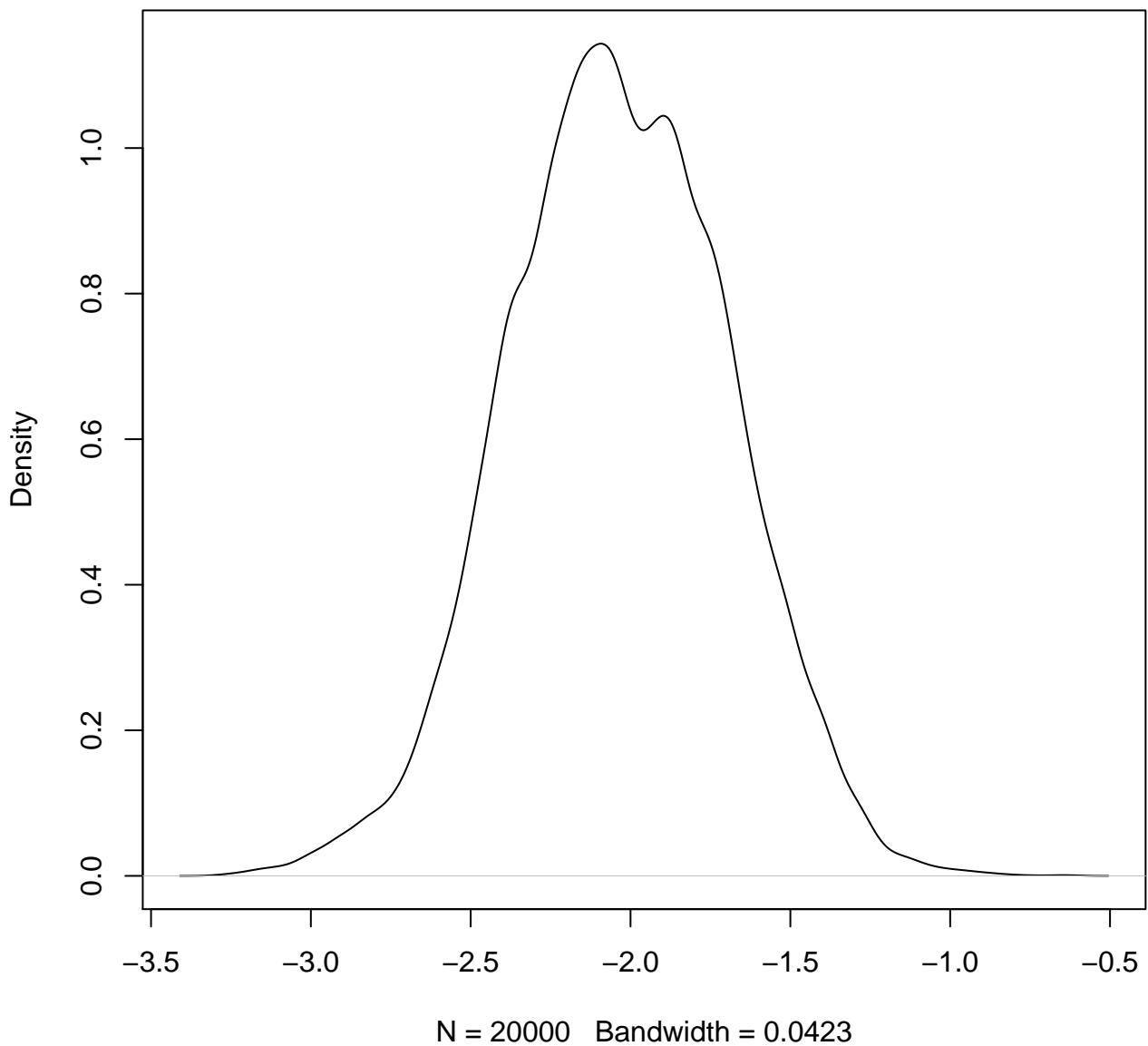


**density plot of exon-level intercept  
39**

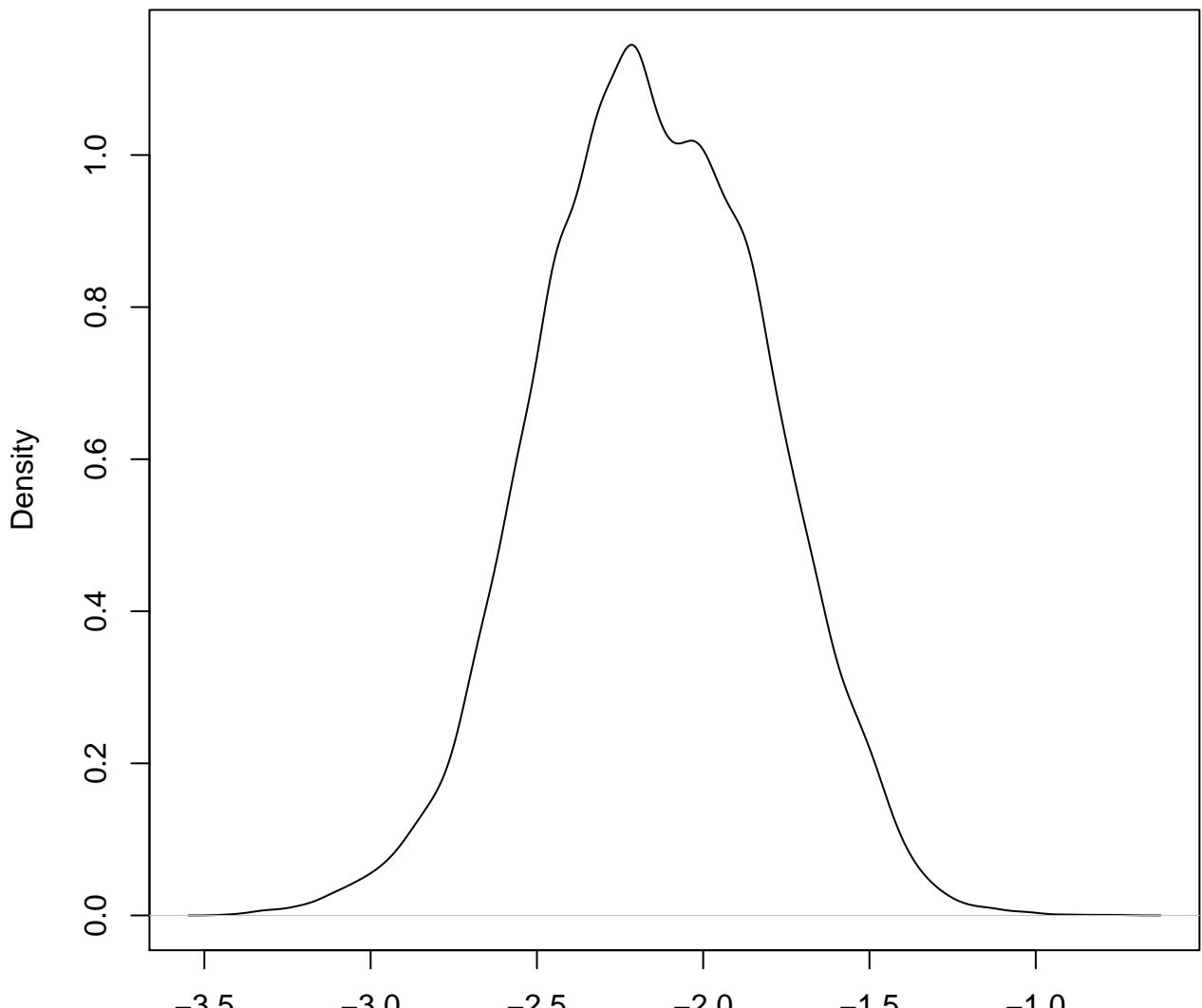


N = 20000 Bandwidth = 0.04238

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

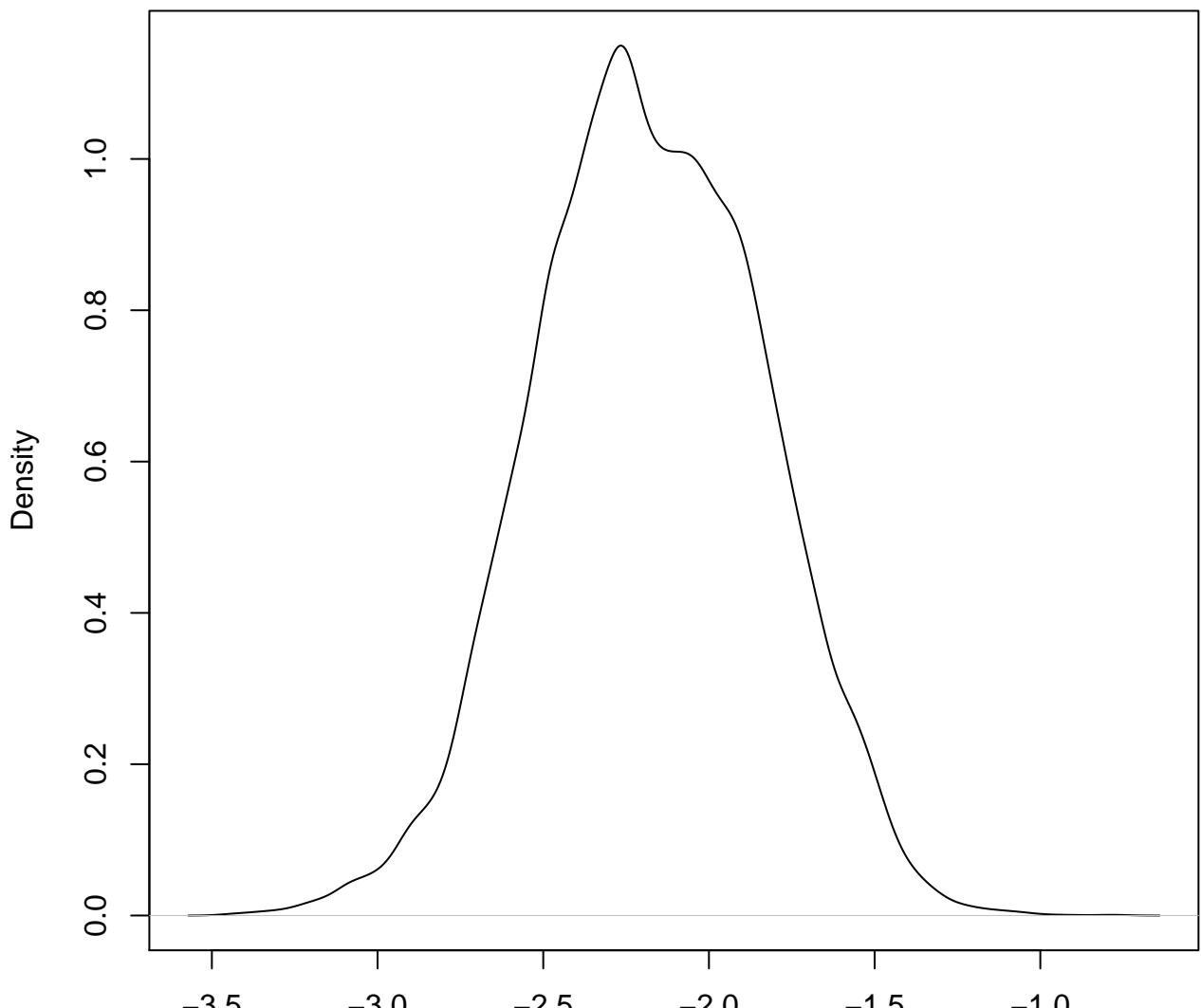


**density plot of exon-level intercept**  
**41**



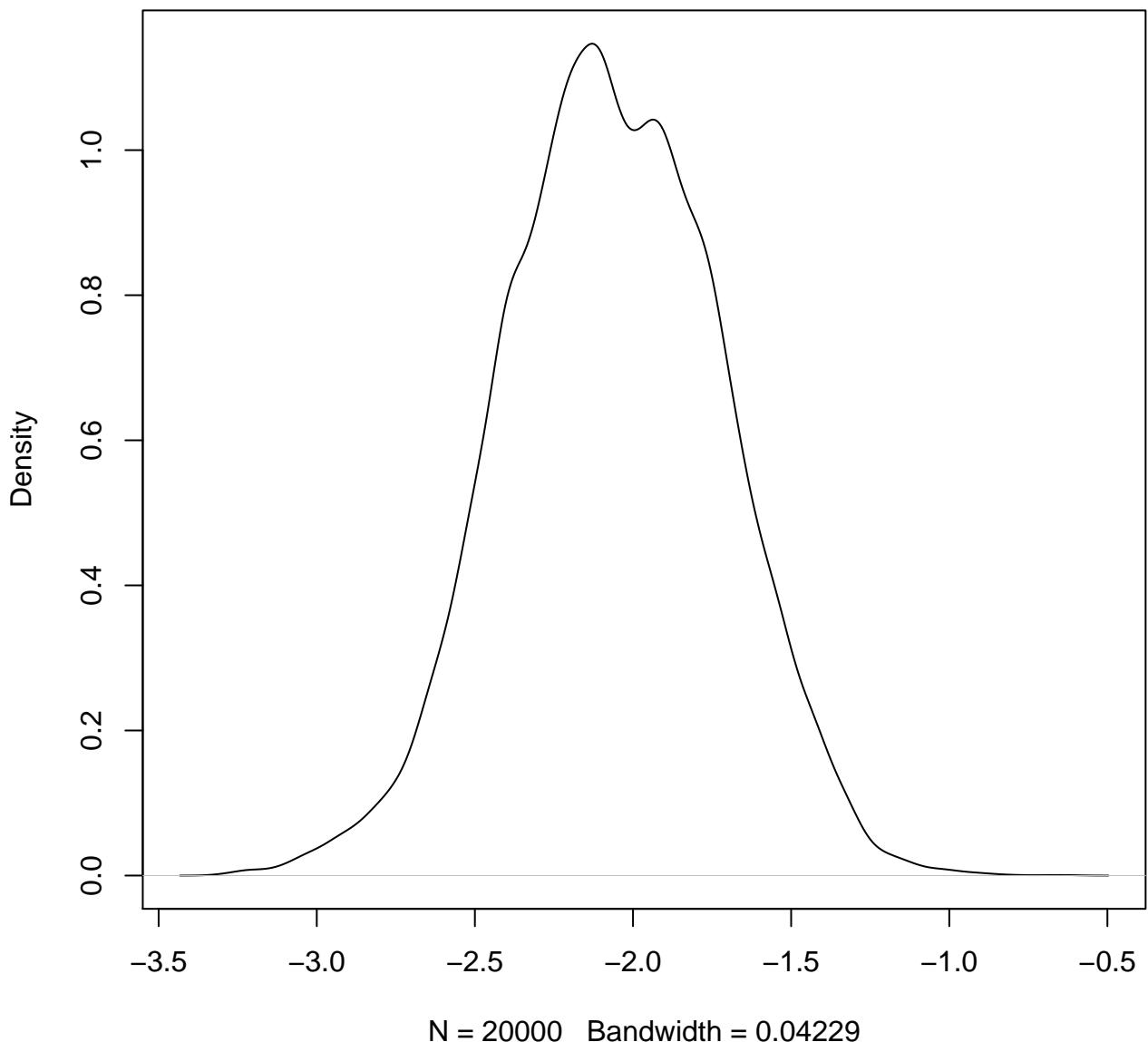
N = 20000 Bandwidth = 0.04242

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

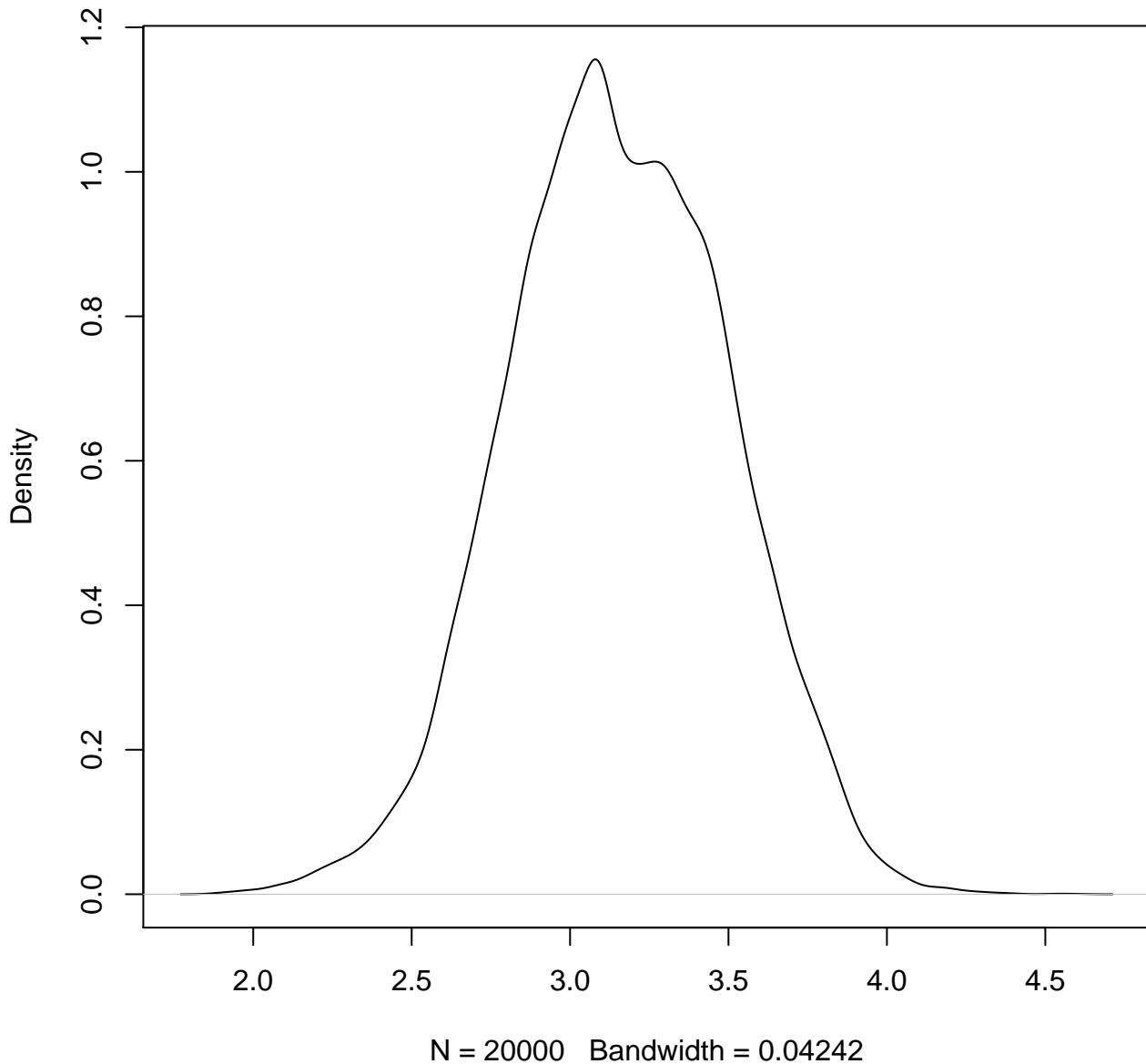


N = 20000 Bandwidth = 0.04251

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

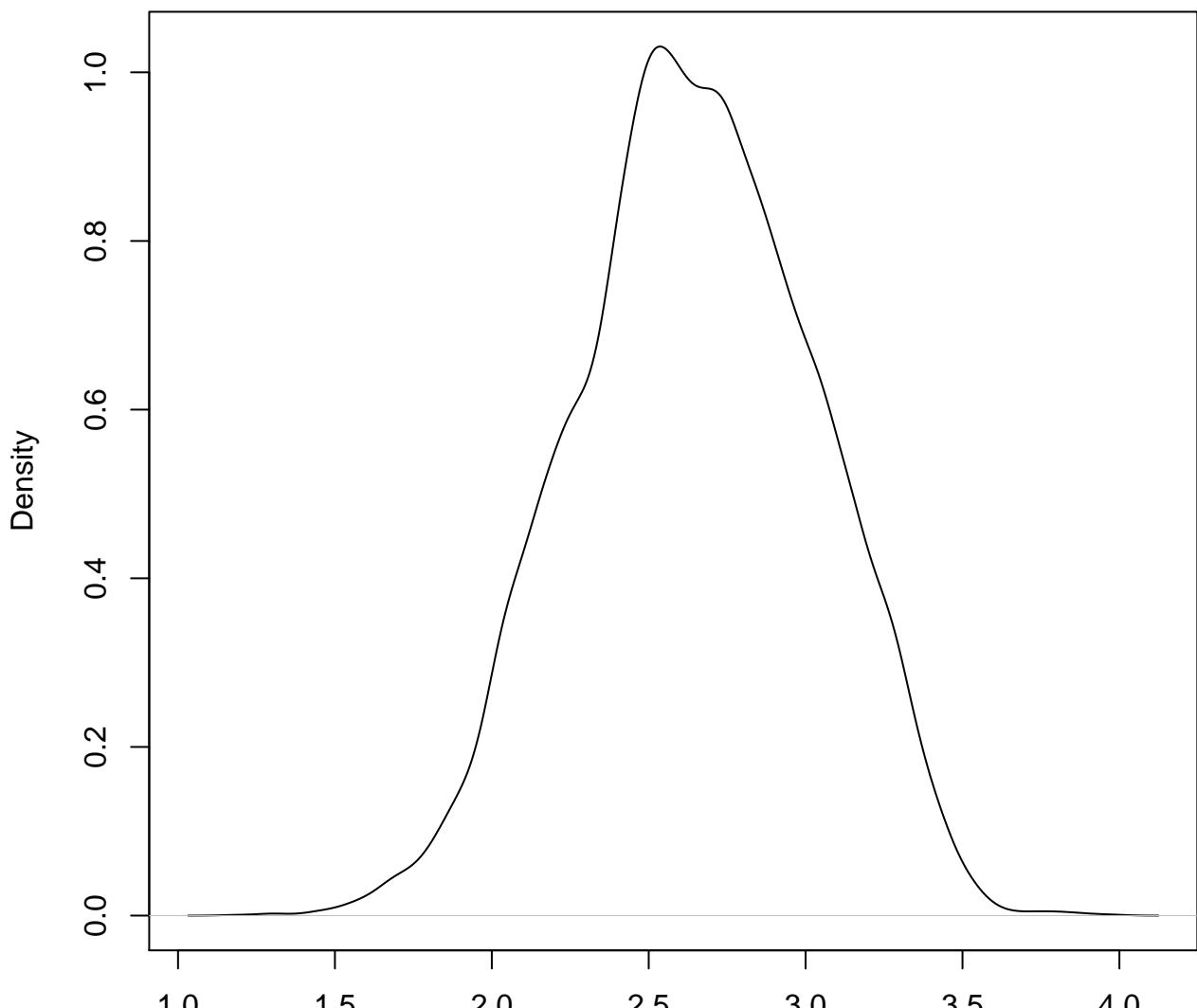


**density plot of exon-level intercept  
44**



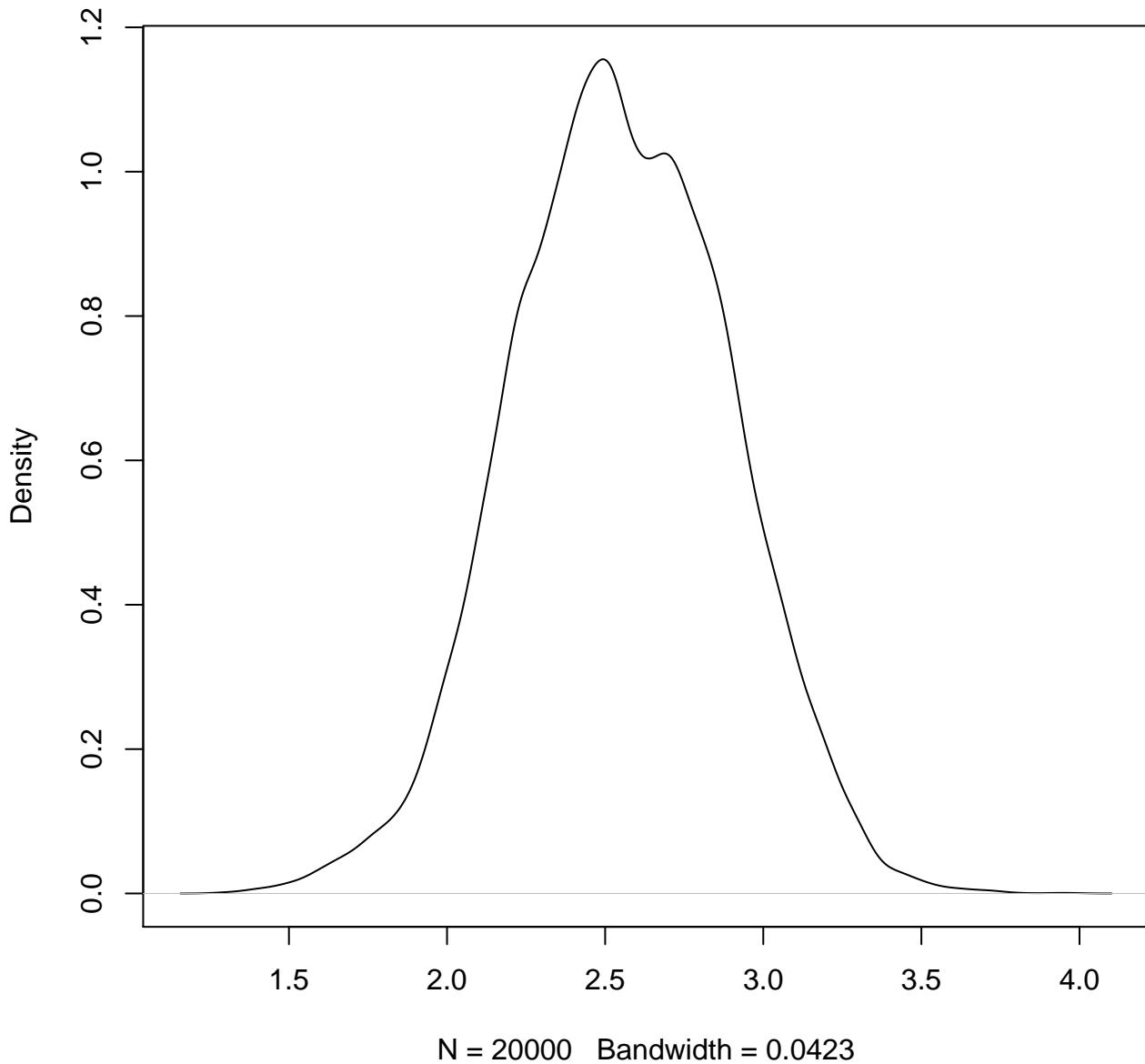
N = 20000 Bandwidth = 0.04242

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



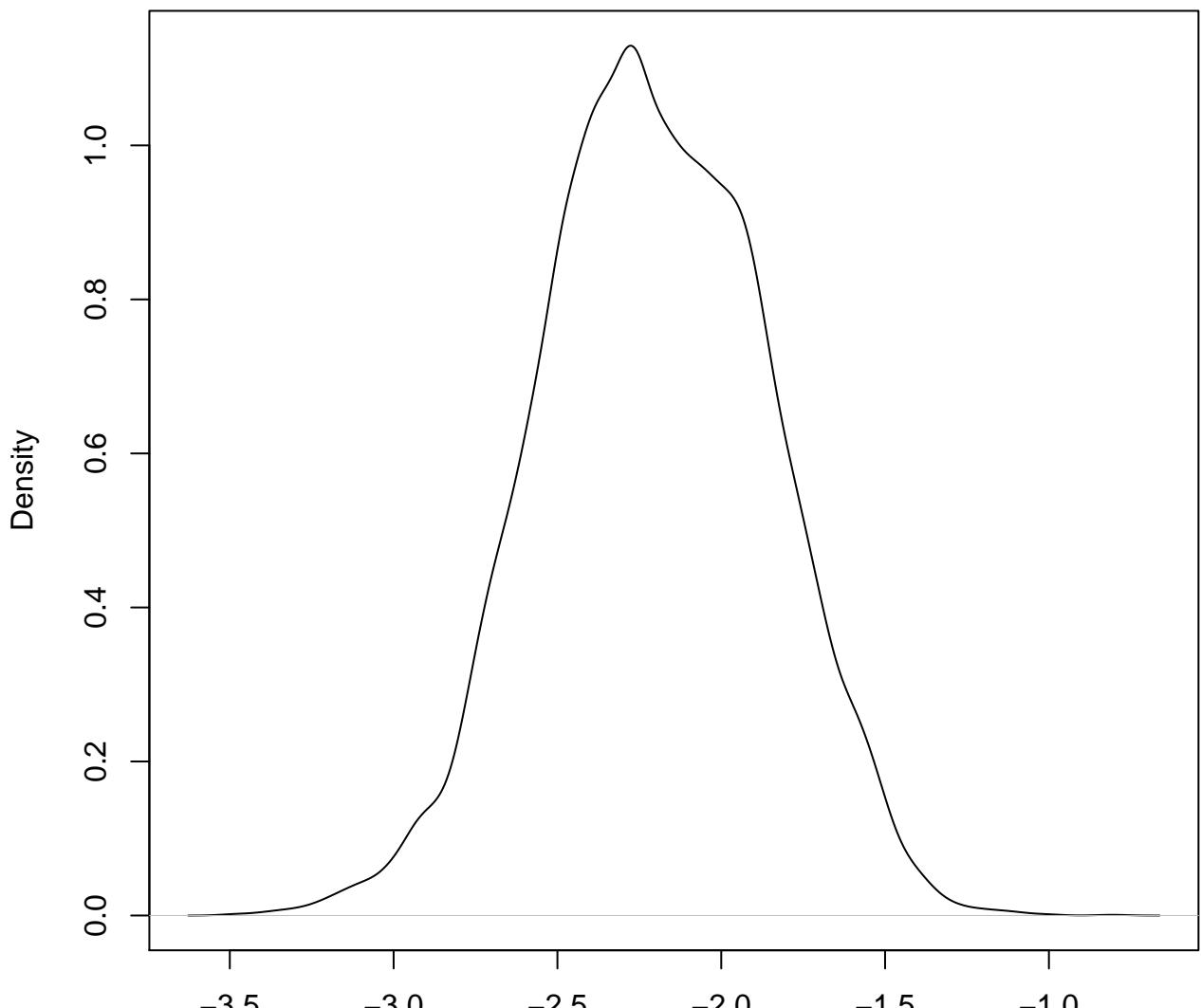
N = 20000 Bandwidth = 0.04708

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



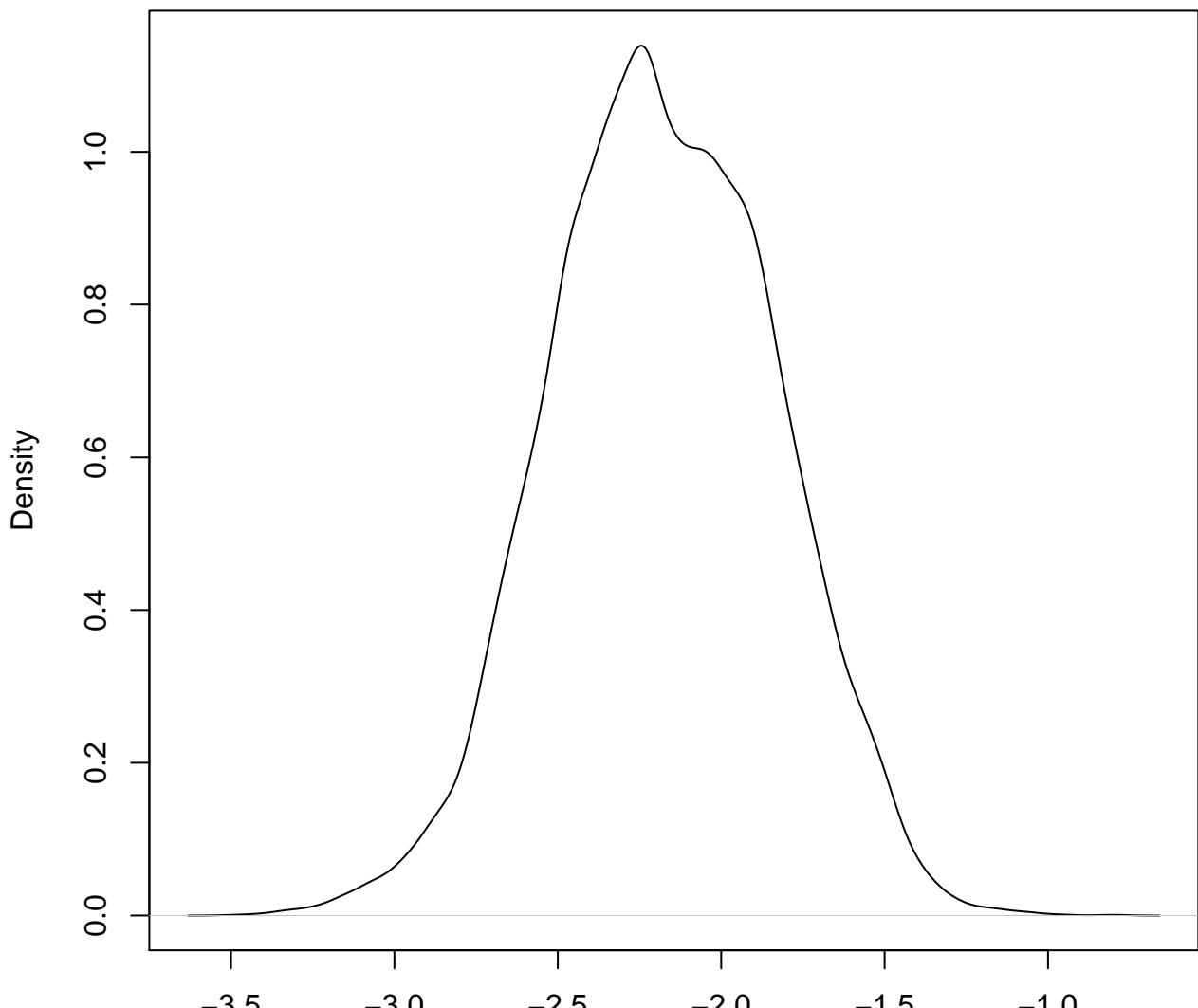
# **density plot of exon-level intercept**

**47**



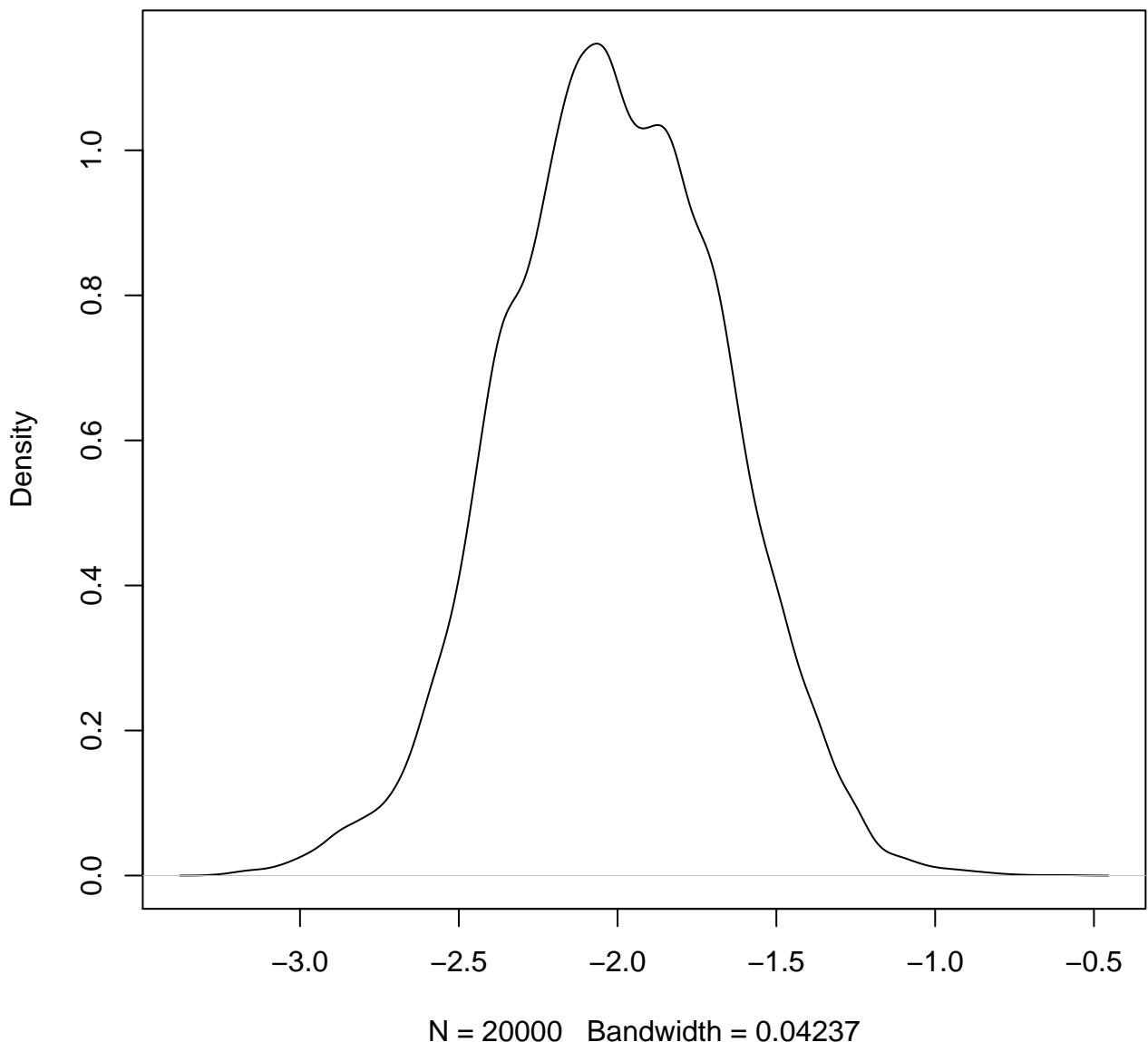
N = 20000 Bandwidth = 0.04258

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

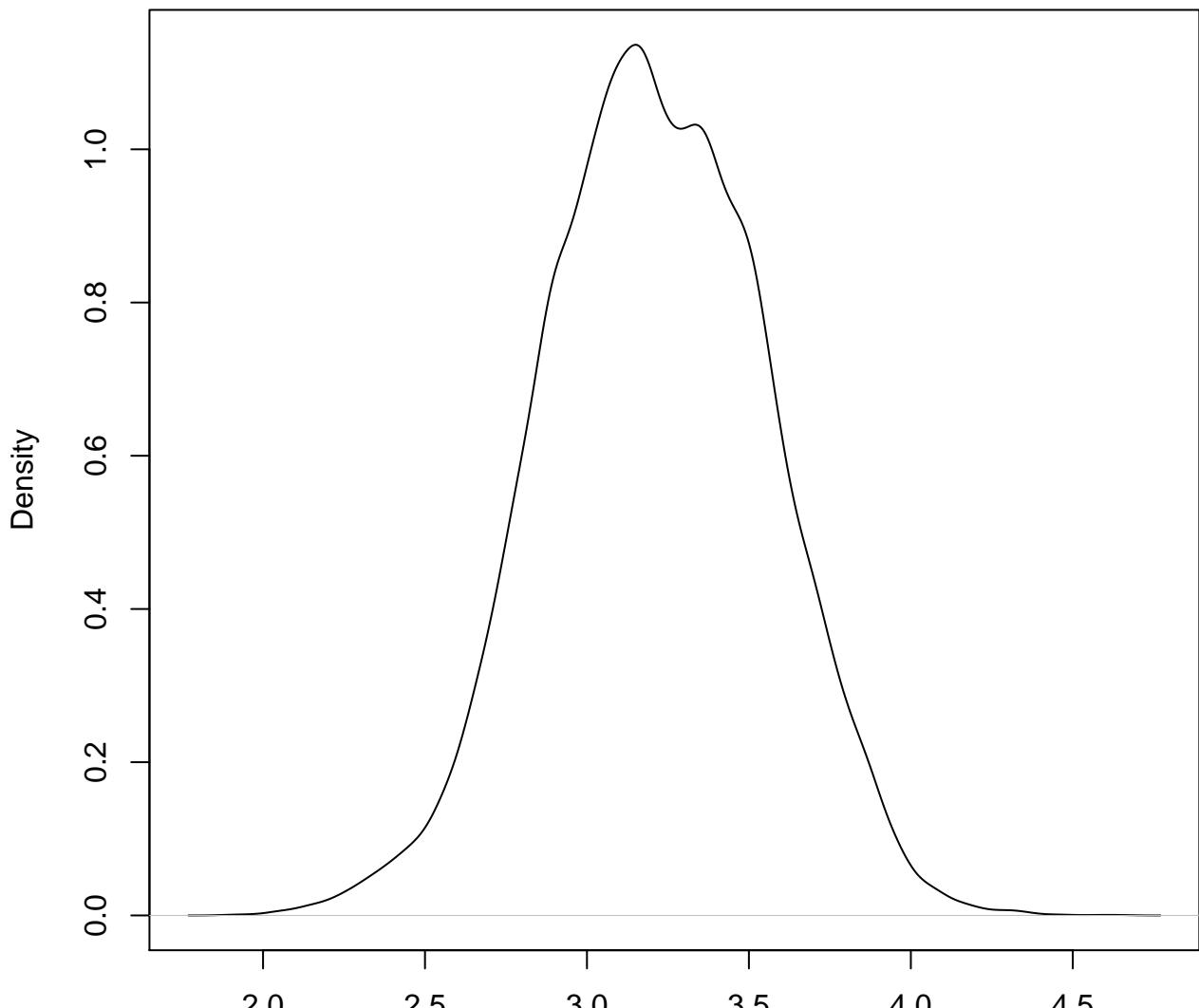


N = 20000 Bandwidth = 0.0425

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

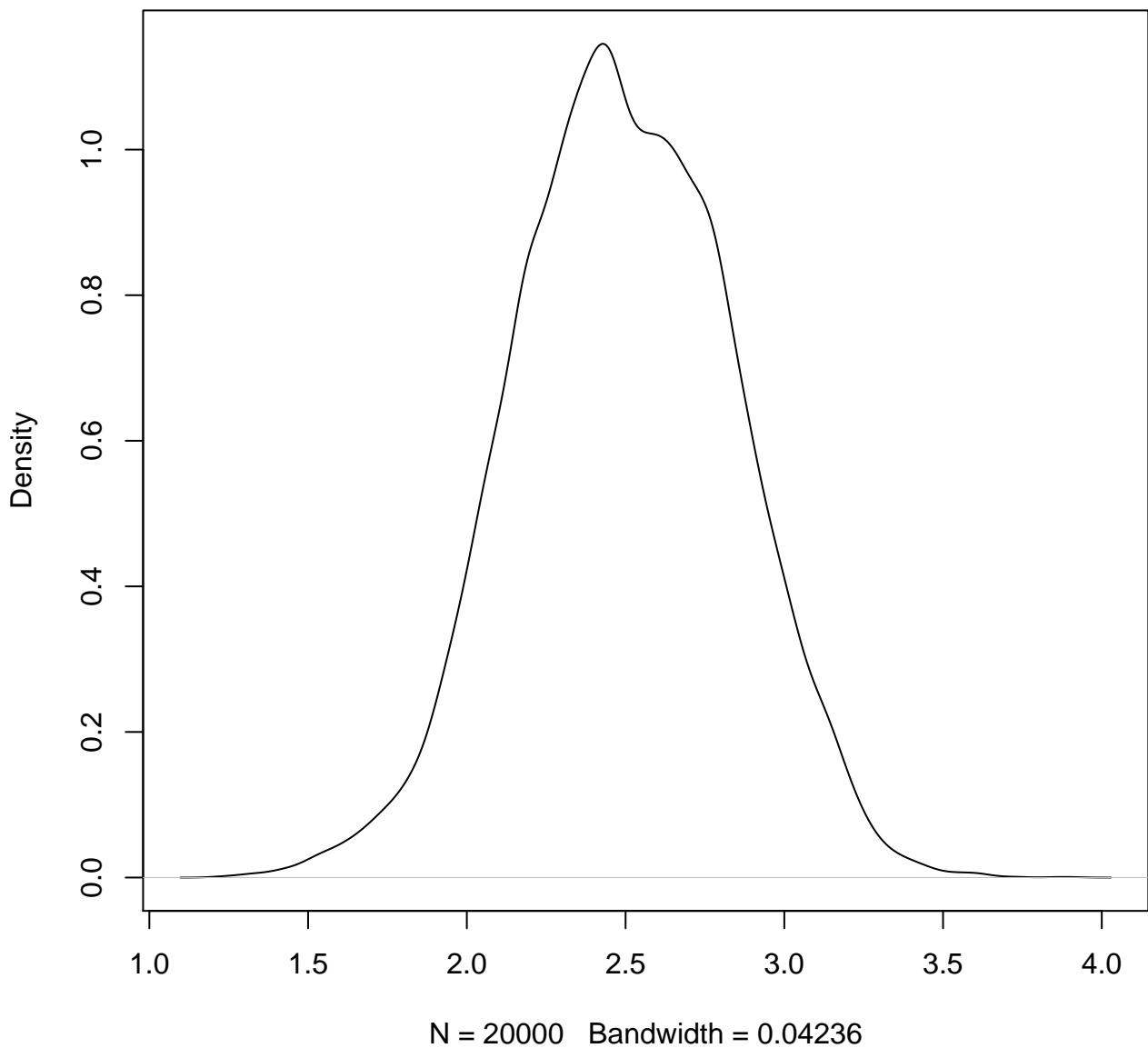


**density plot of exon-level intercept  
50**

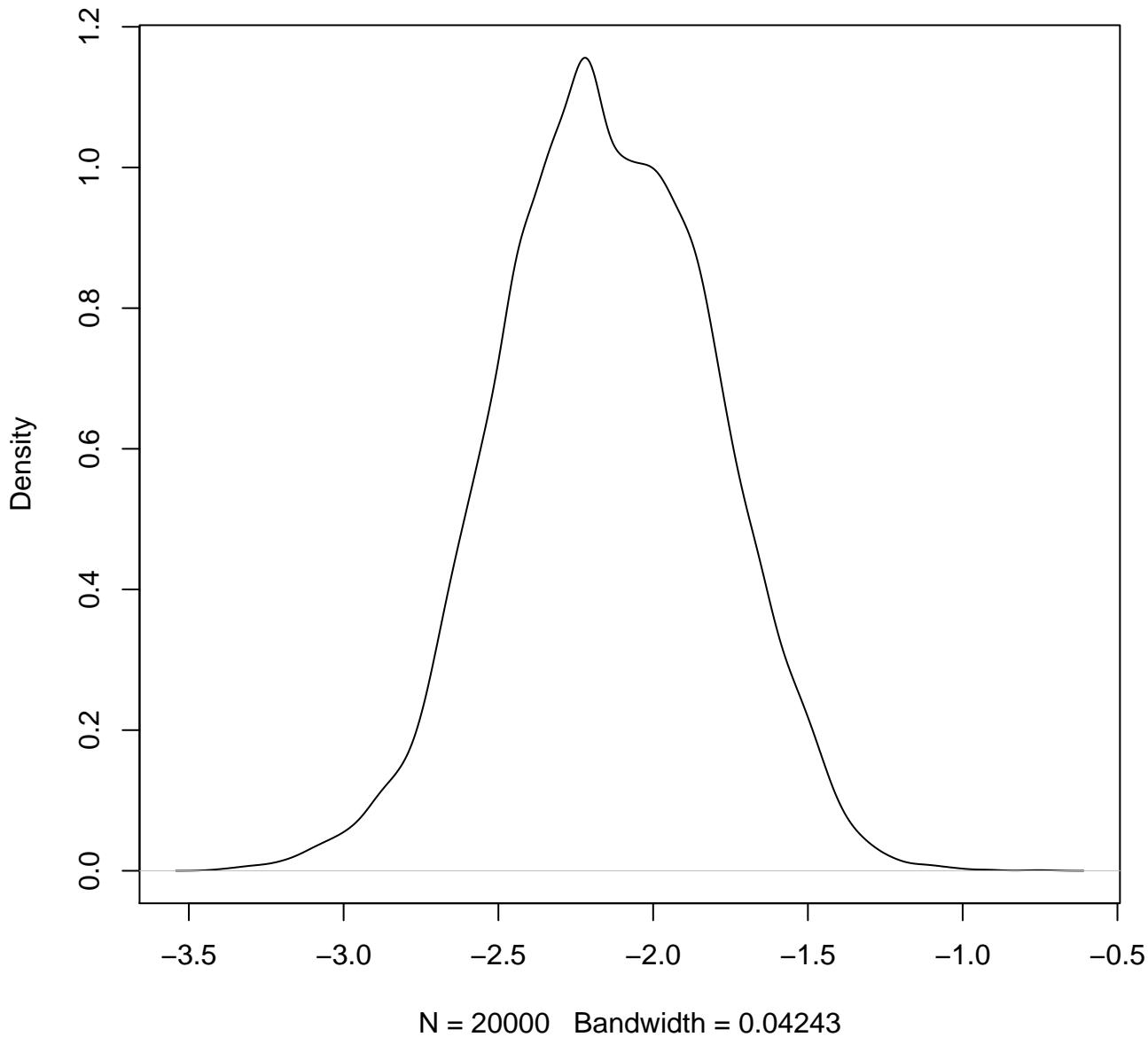


N = 20000 Bandwidth = 0.04234

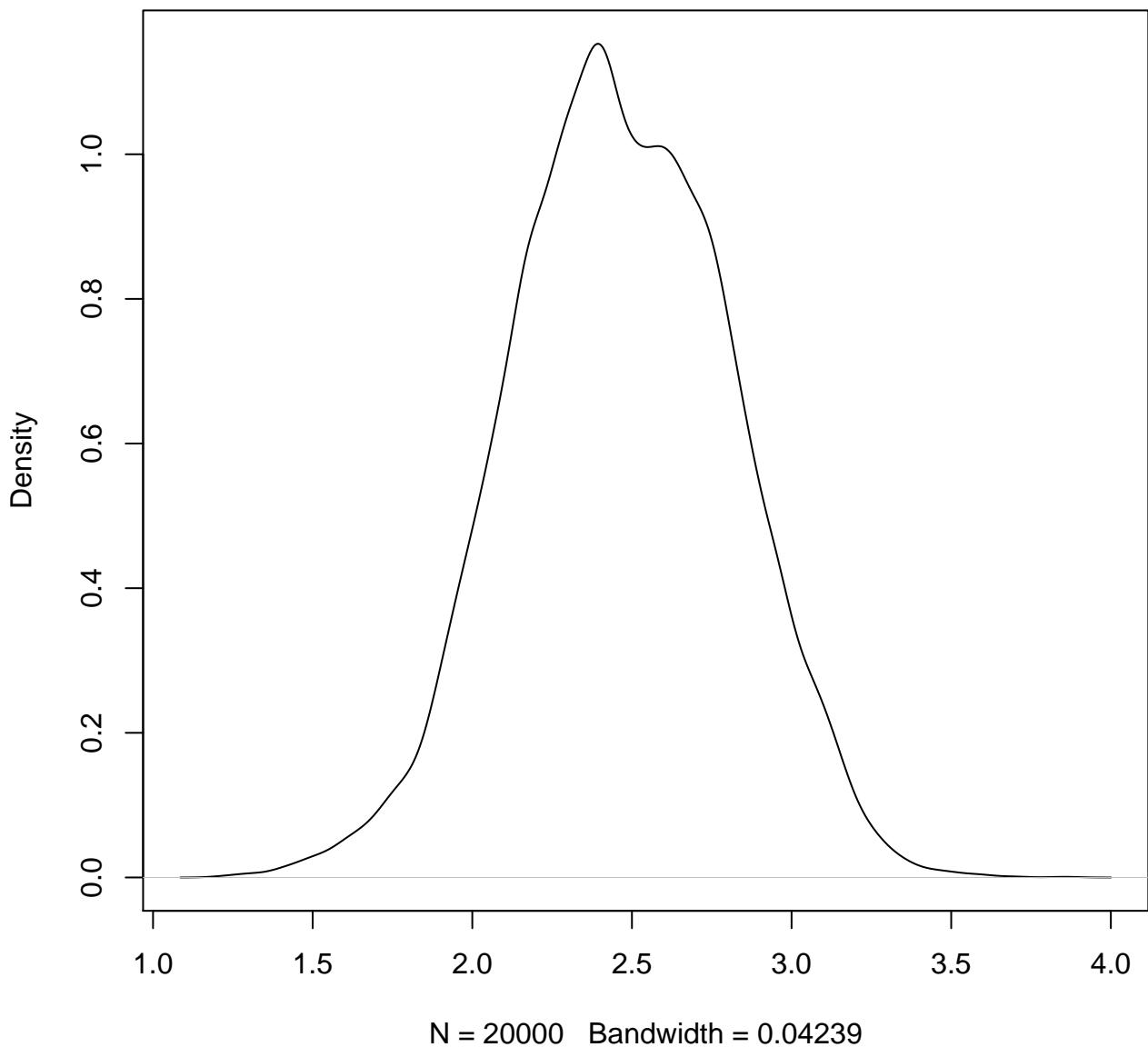
**density plot of exon-level intercept  
51**



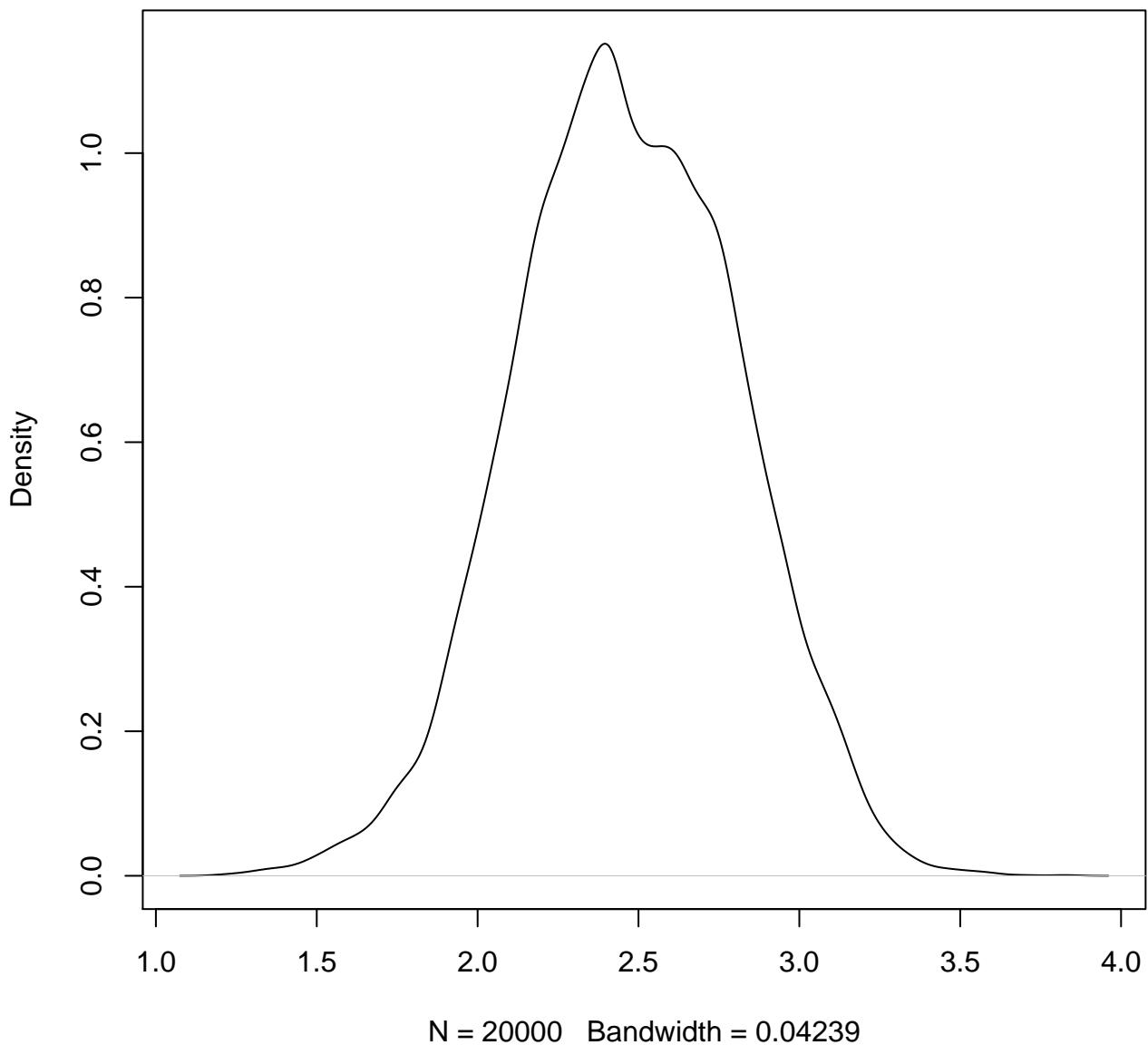
**density plot of exon-level intercept  
52**



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

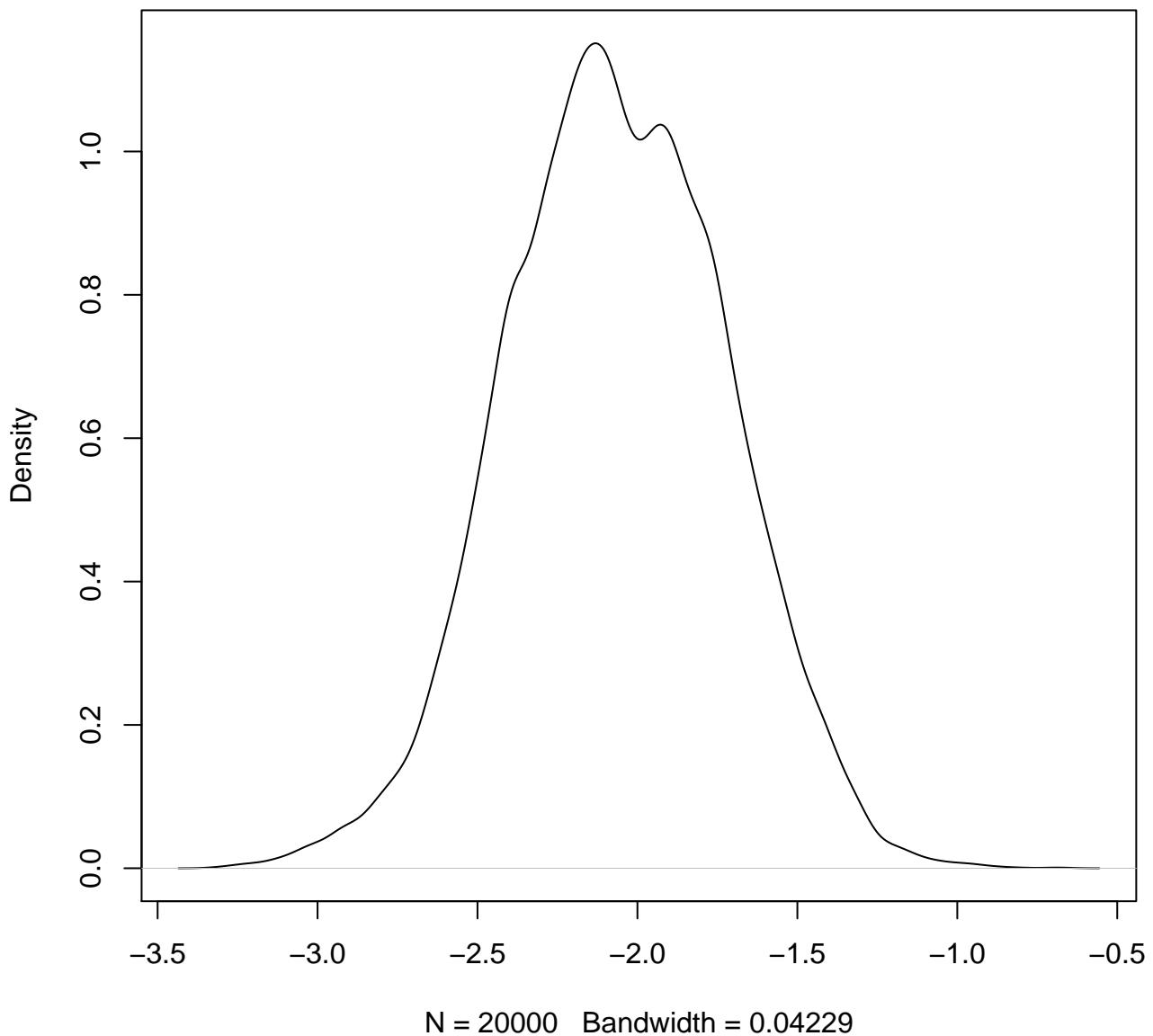


**density plot of exon-level intercept  
54**

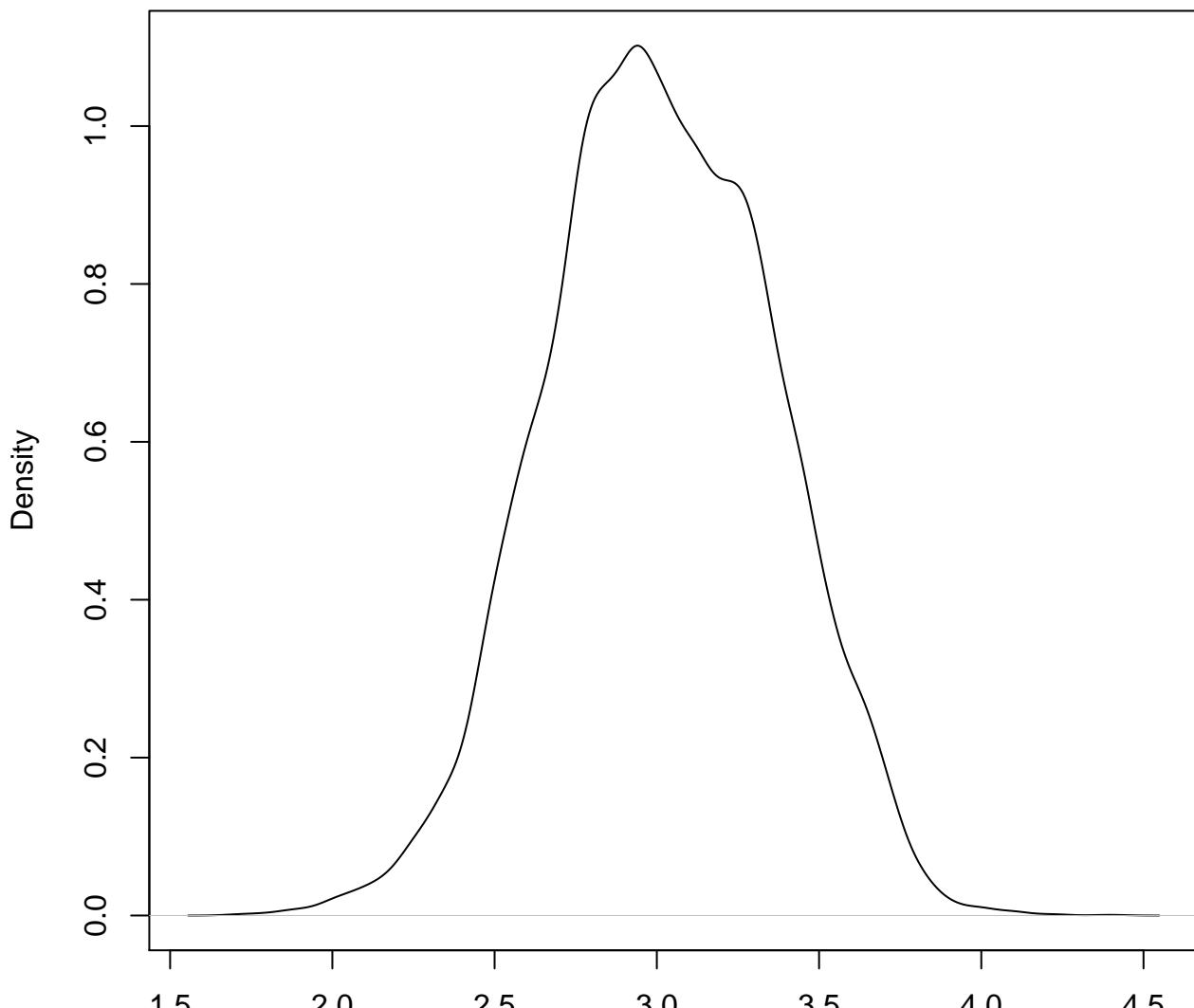


# **density plot of exon-level intercept**

**55**

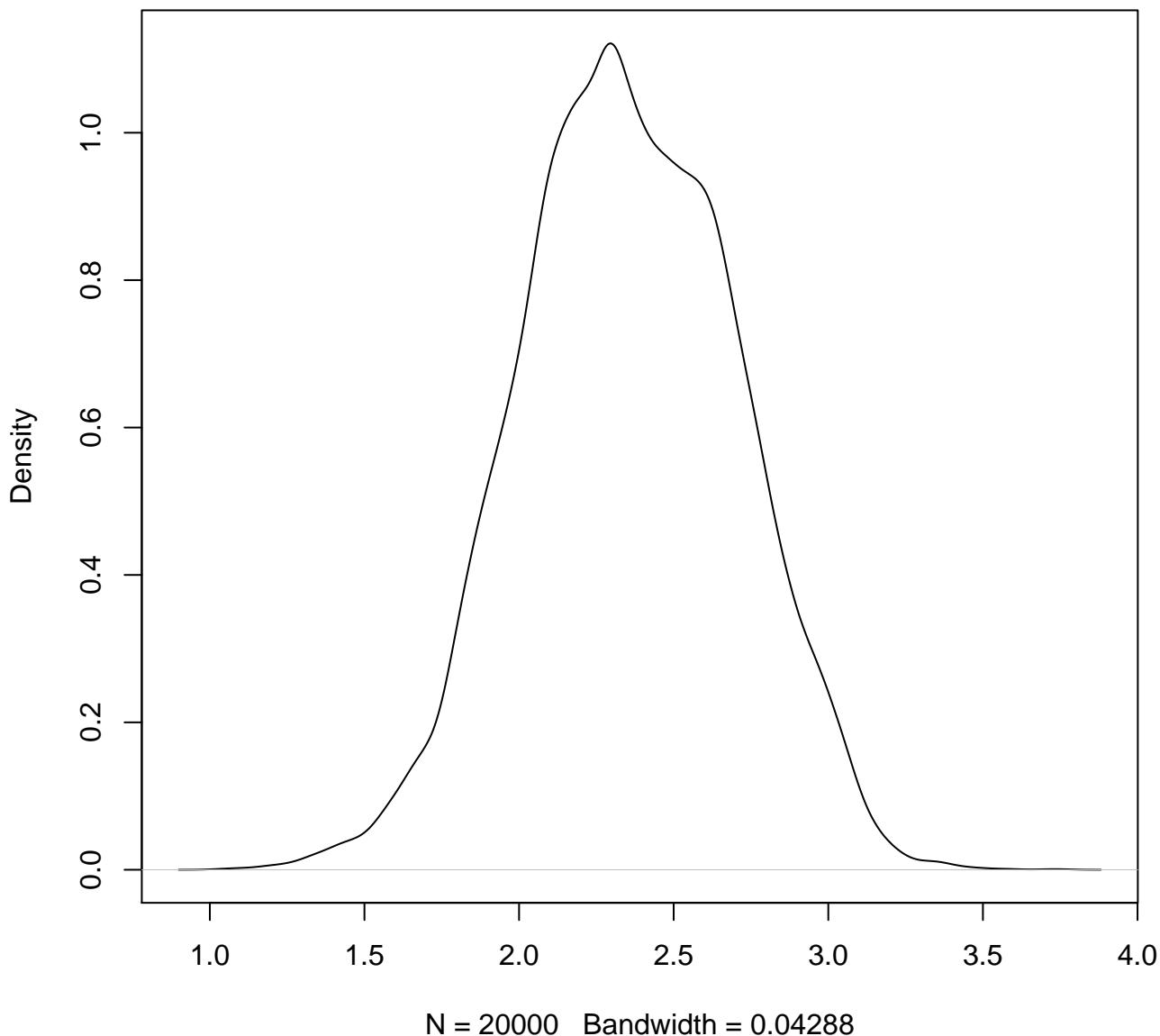


**density plot of exon-level intercept  
56**

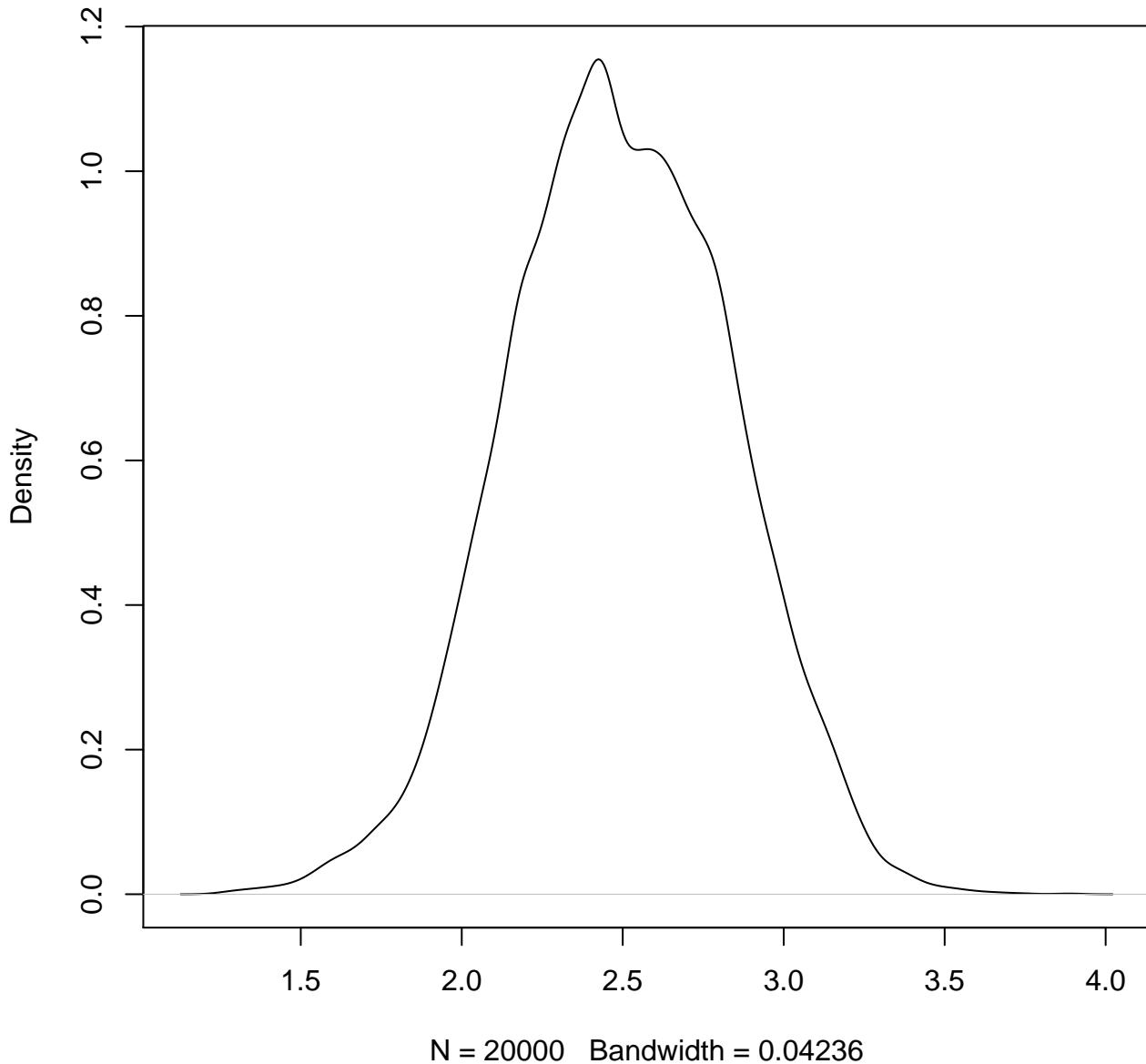


N = 20000 Bandwidth = 0.04304

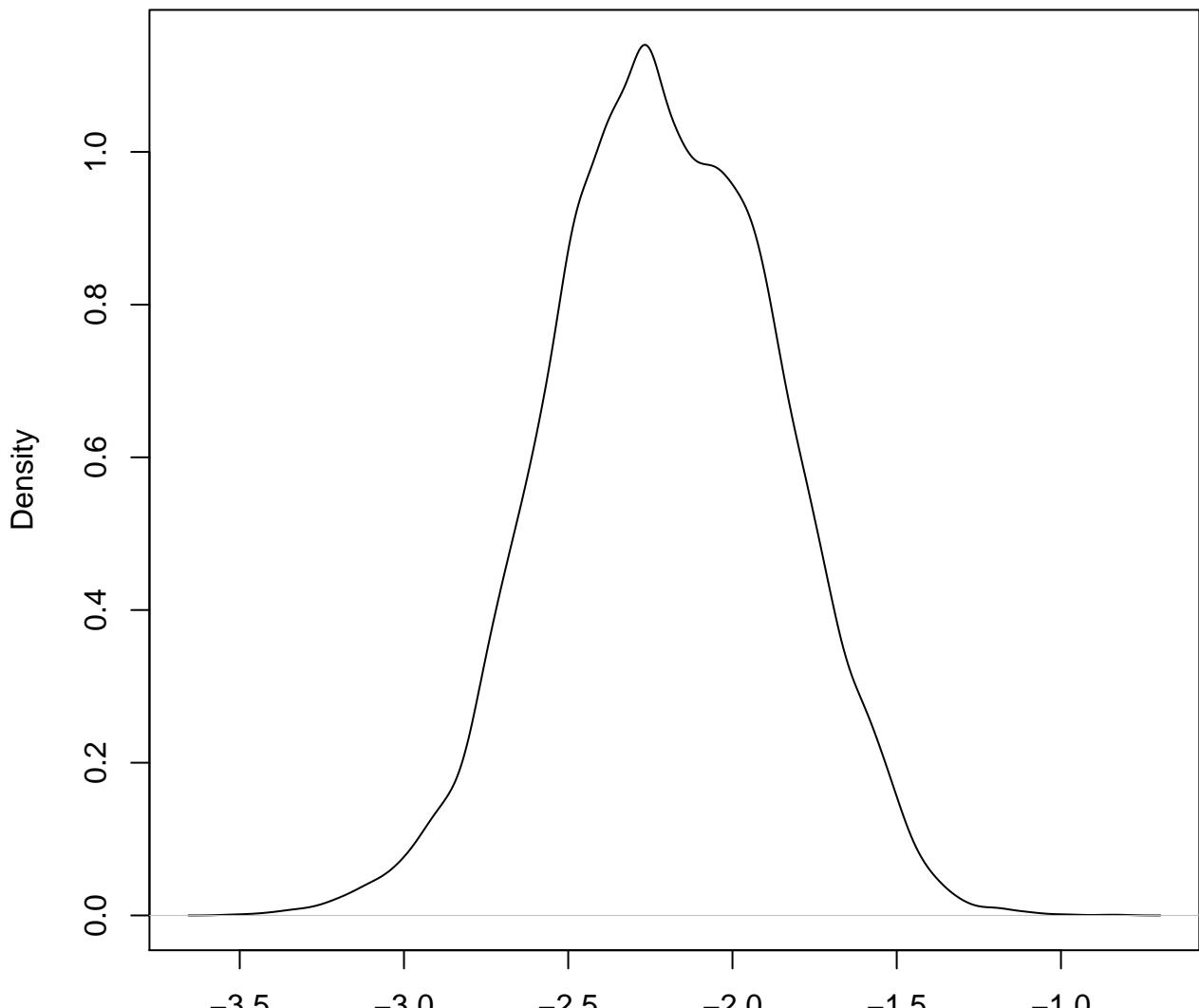
**density plot of exon-level intercept**  
**57**



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

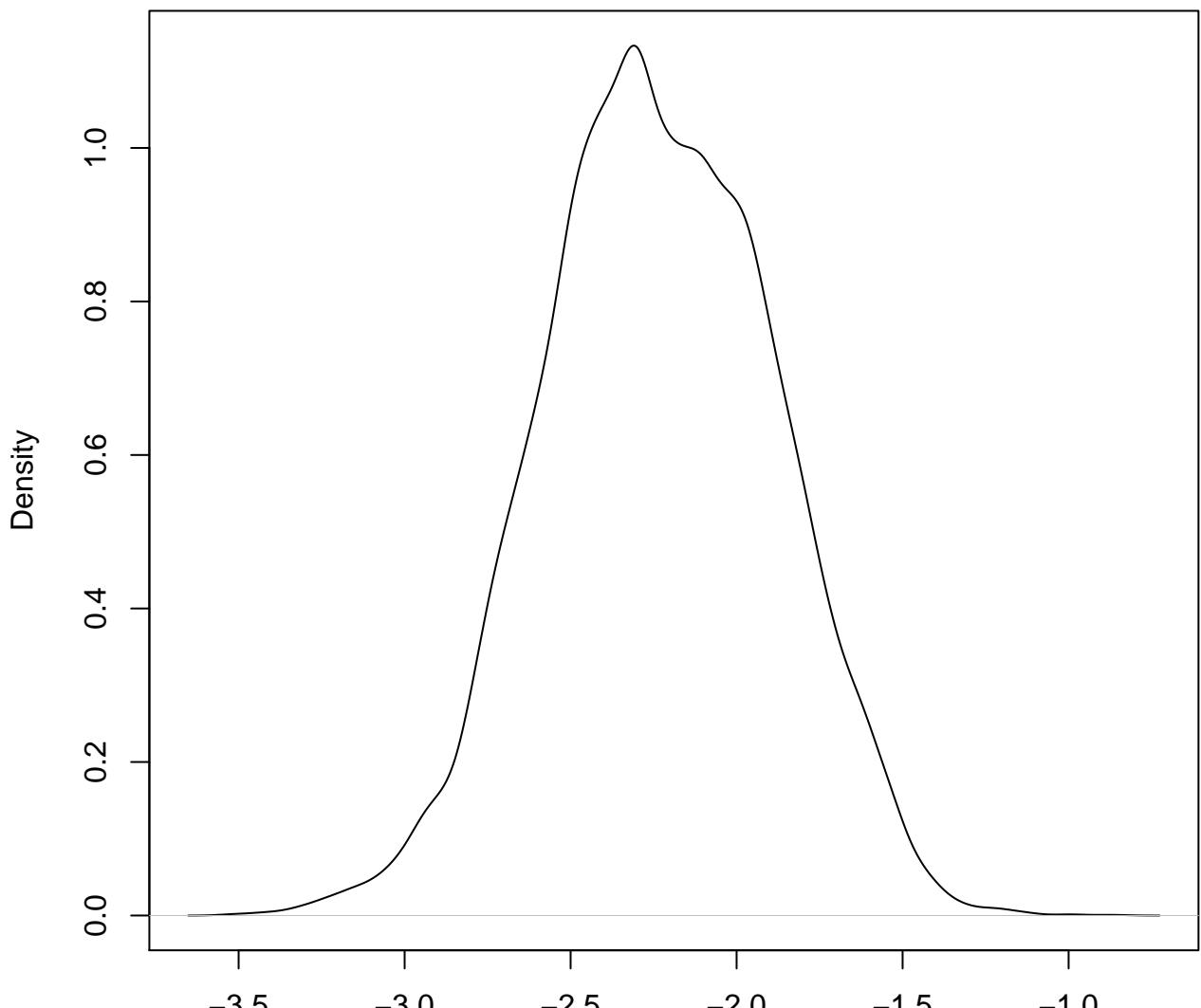


**density plot of exon-level intercept  
59**



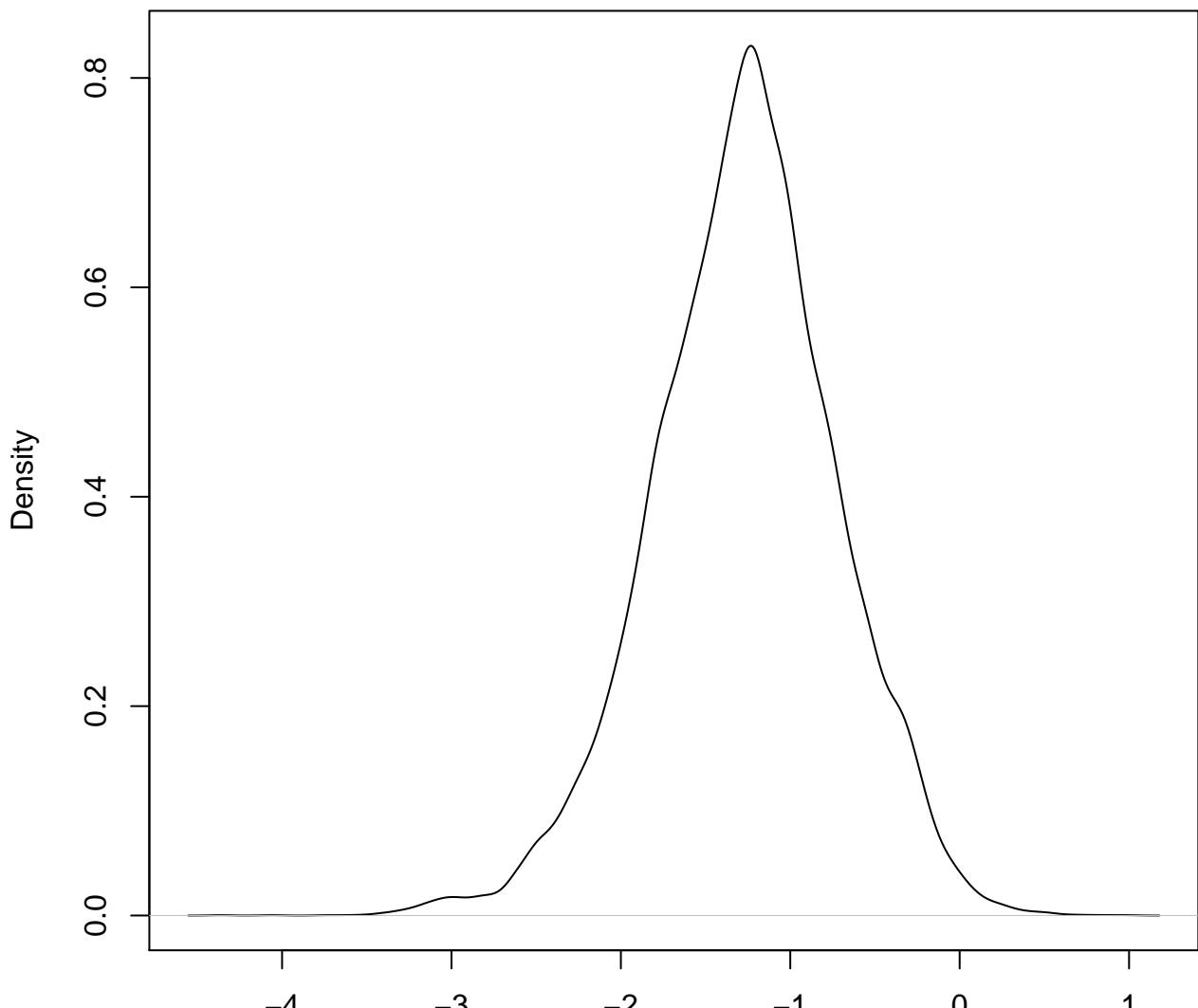
N = 20000 Bandwidth = 0.04259

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



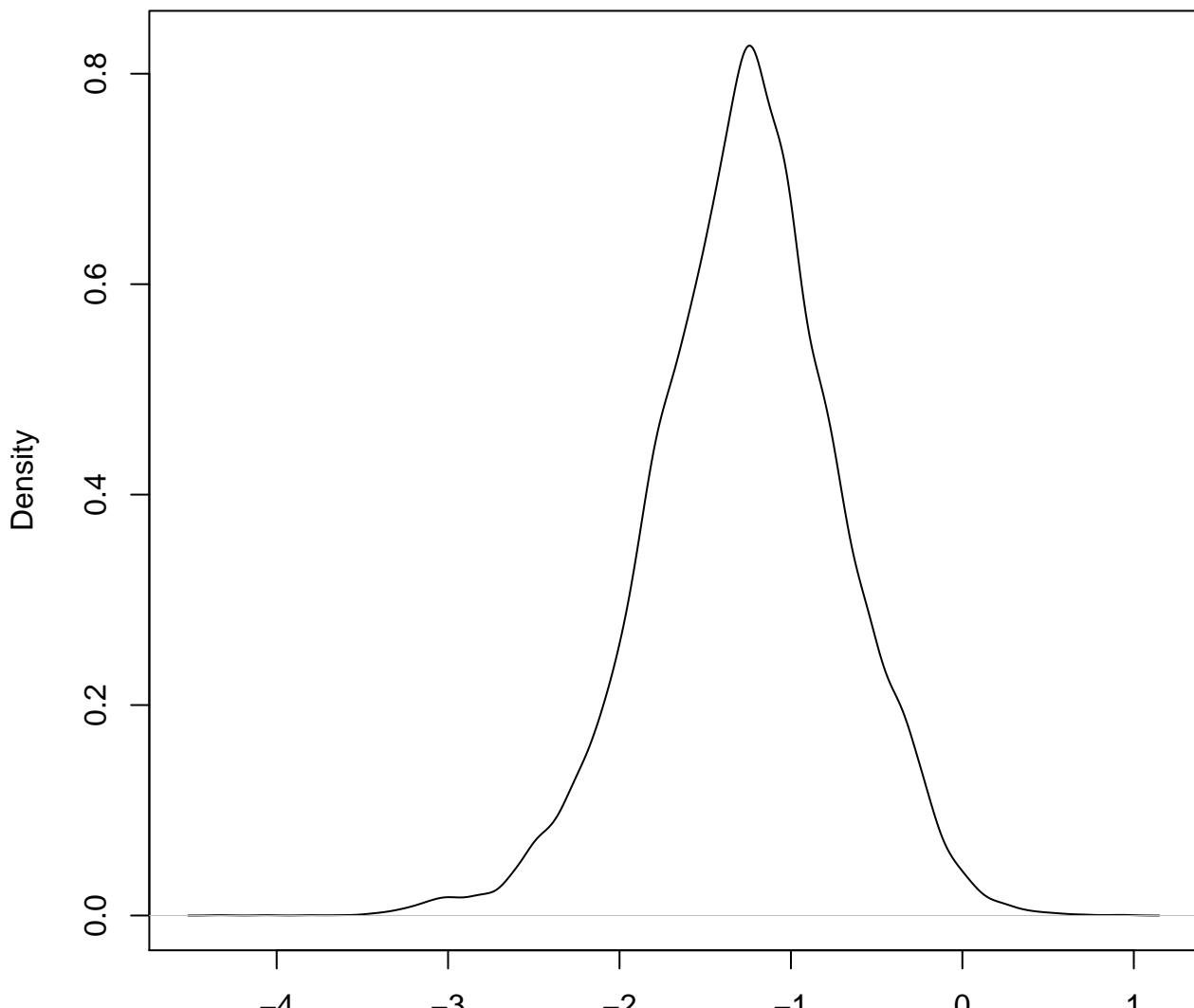
N = 20000 Bandwidth = 0.04271

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



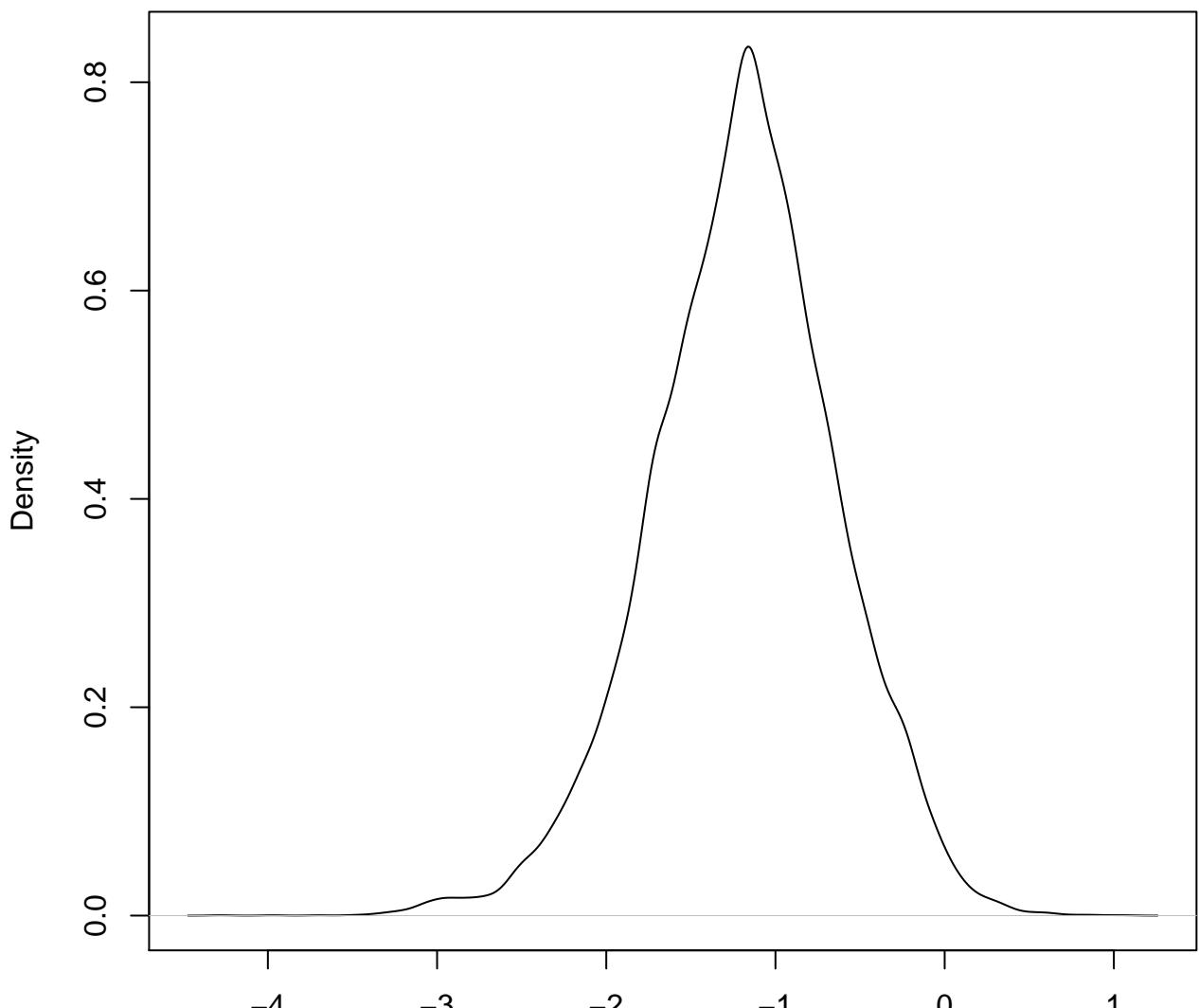
N = 20000 Bandwidth = 0.06447

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



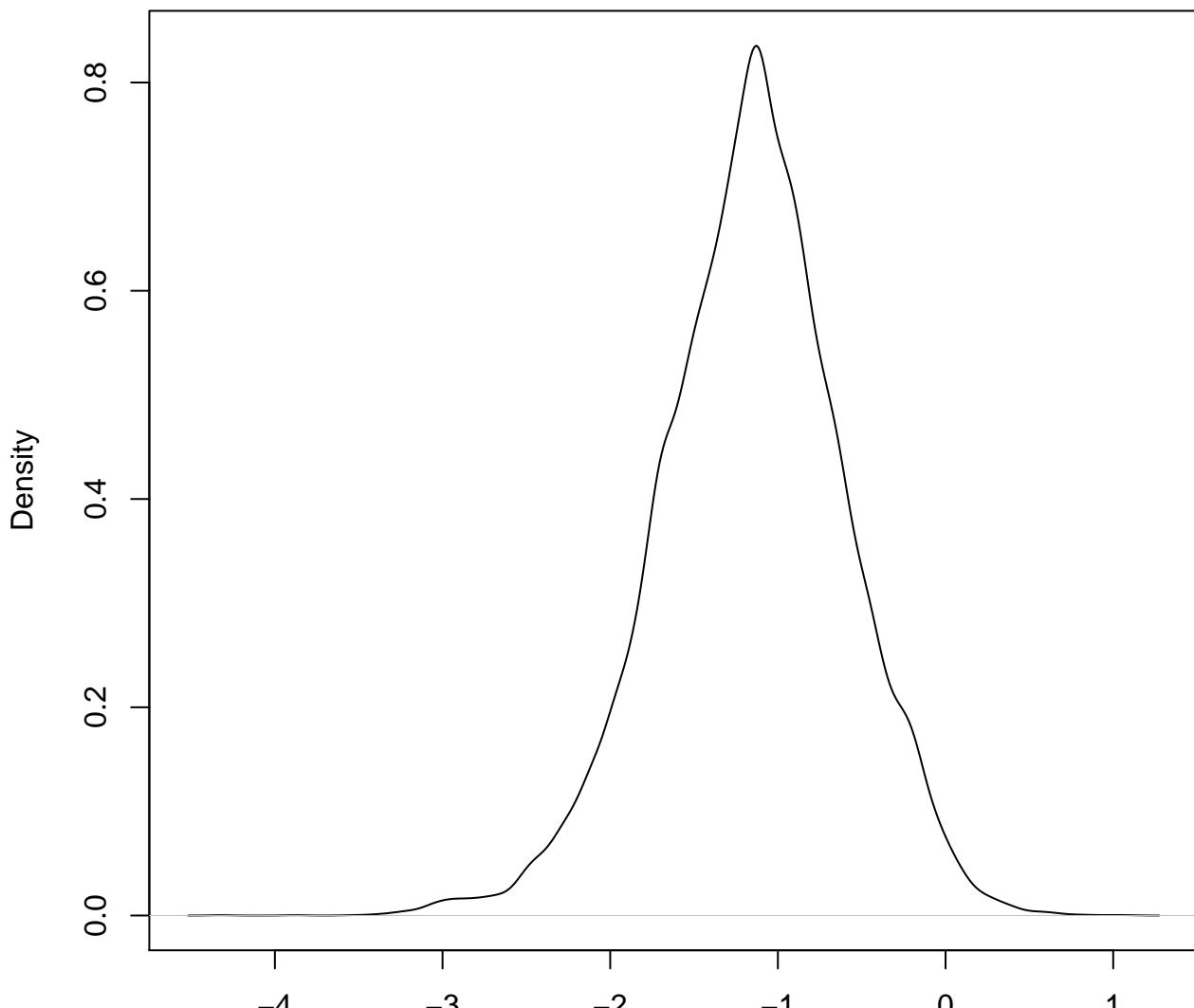
N = 20000 Bandwidth = 0.06437

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



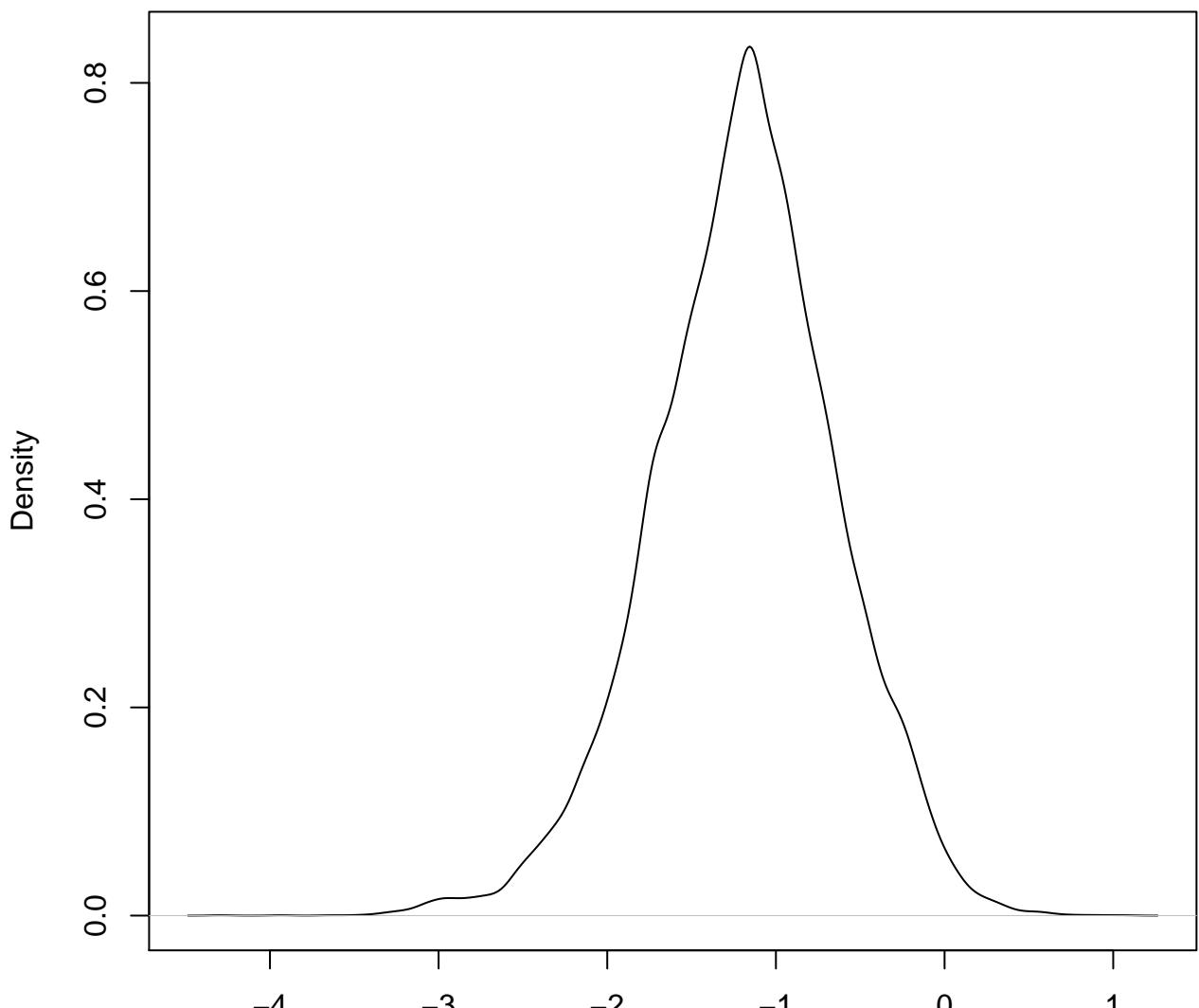
N = 20000 Bandwidth = 0.06462

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



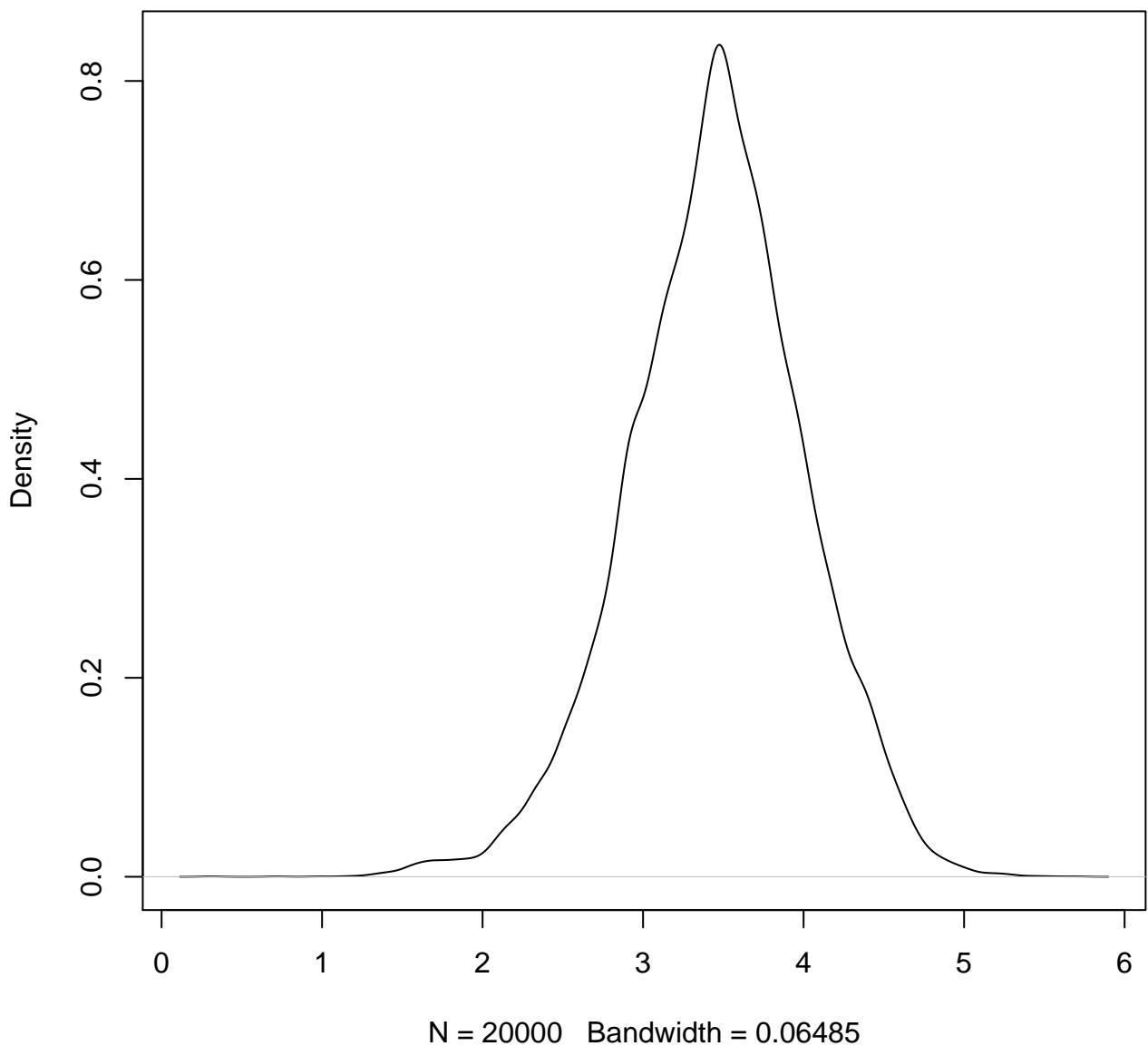
N = 20000 Bandwidth = 0.06468

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

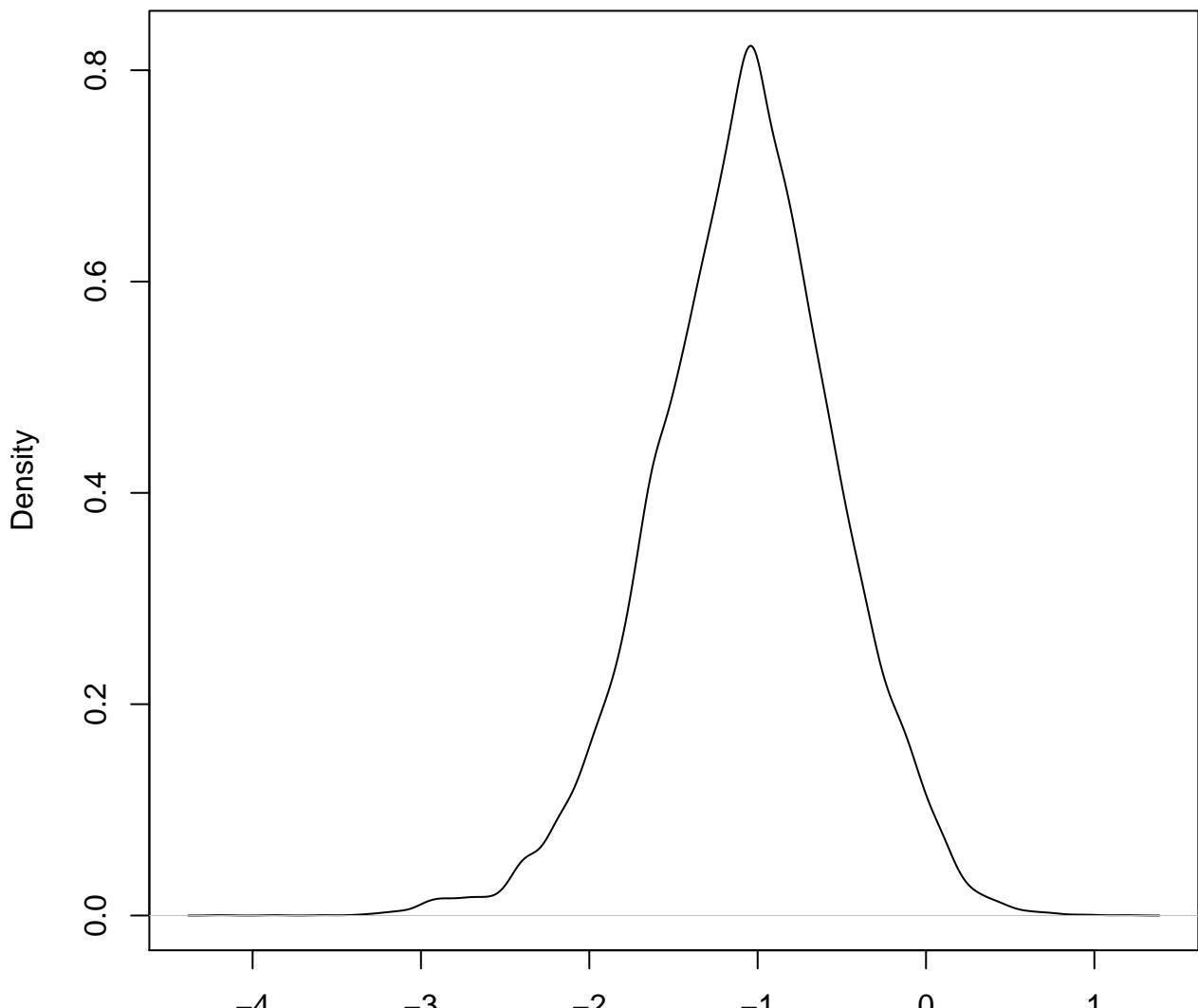


N = 20000 Bandwidth = 0.06473

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

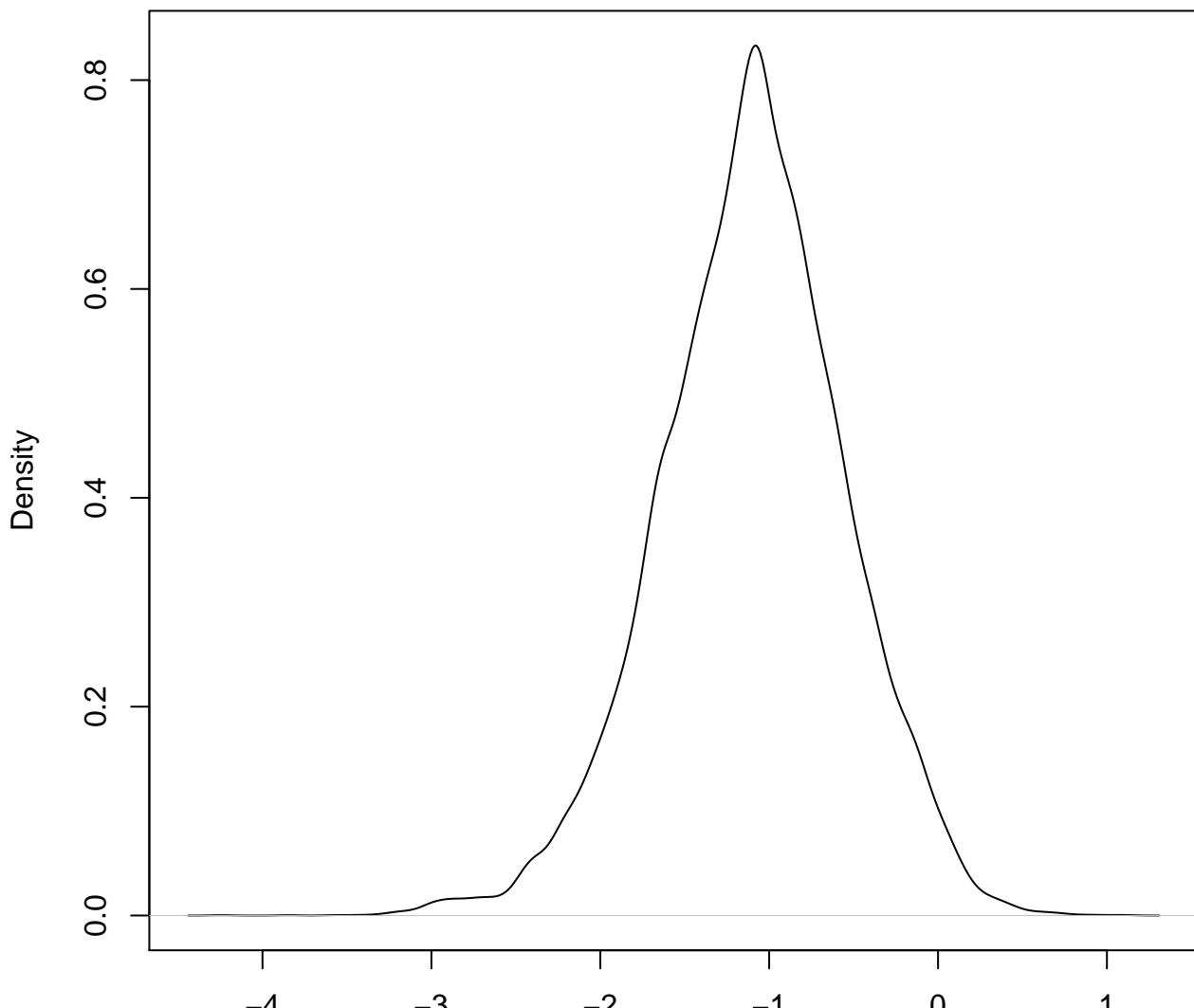


**density plot of exon-level intercept**  
**67**



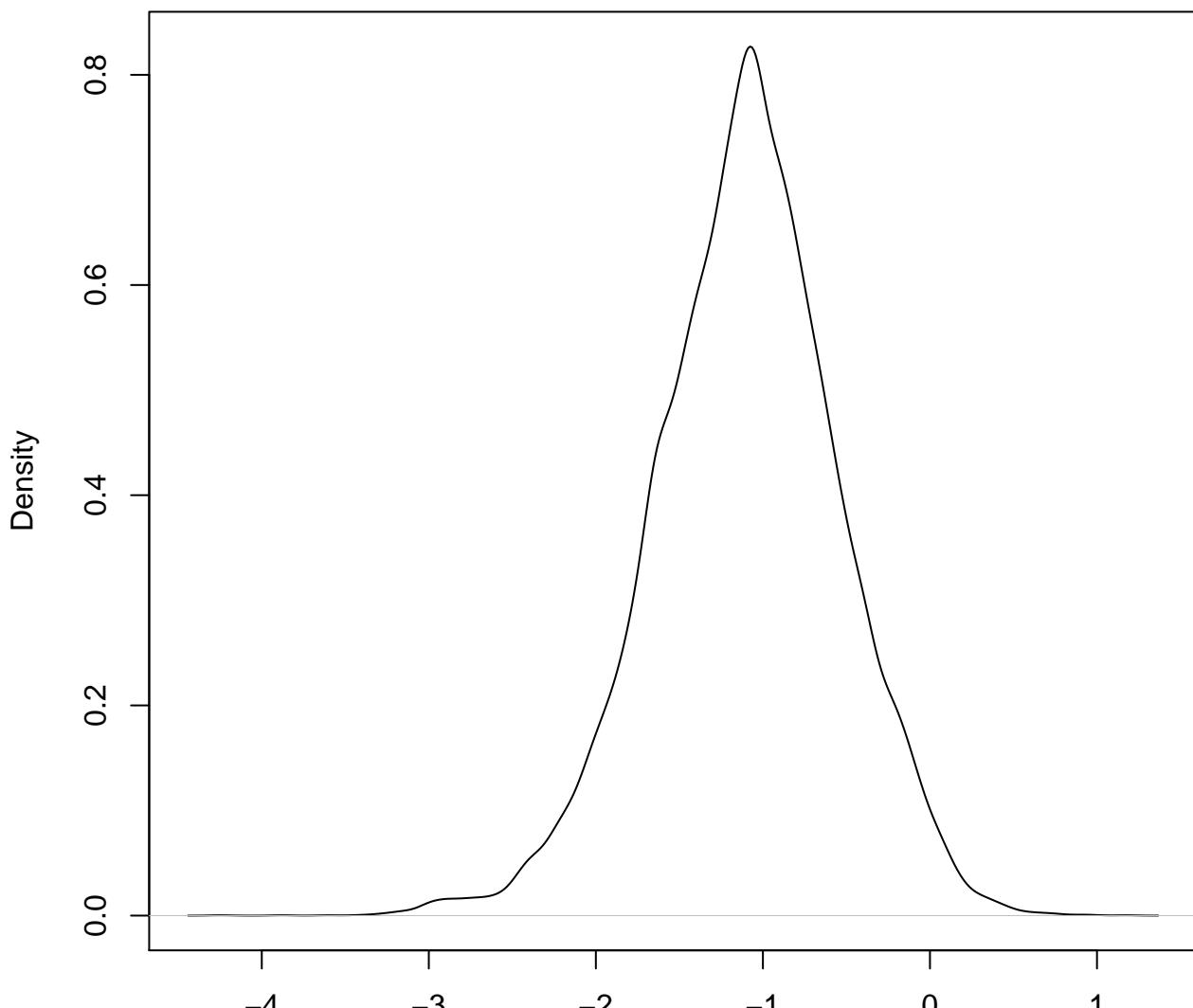
N = 20000 Bandwidth = 0.06518

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



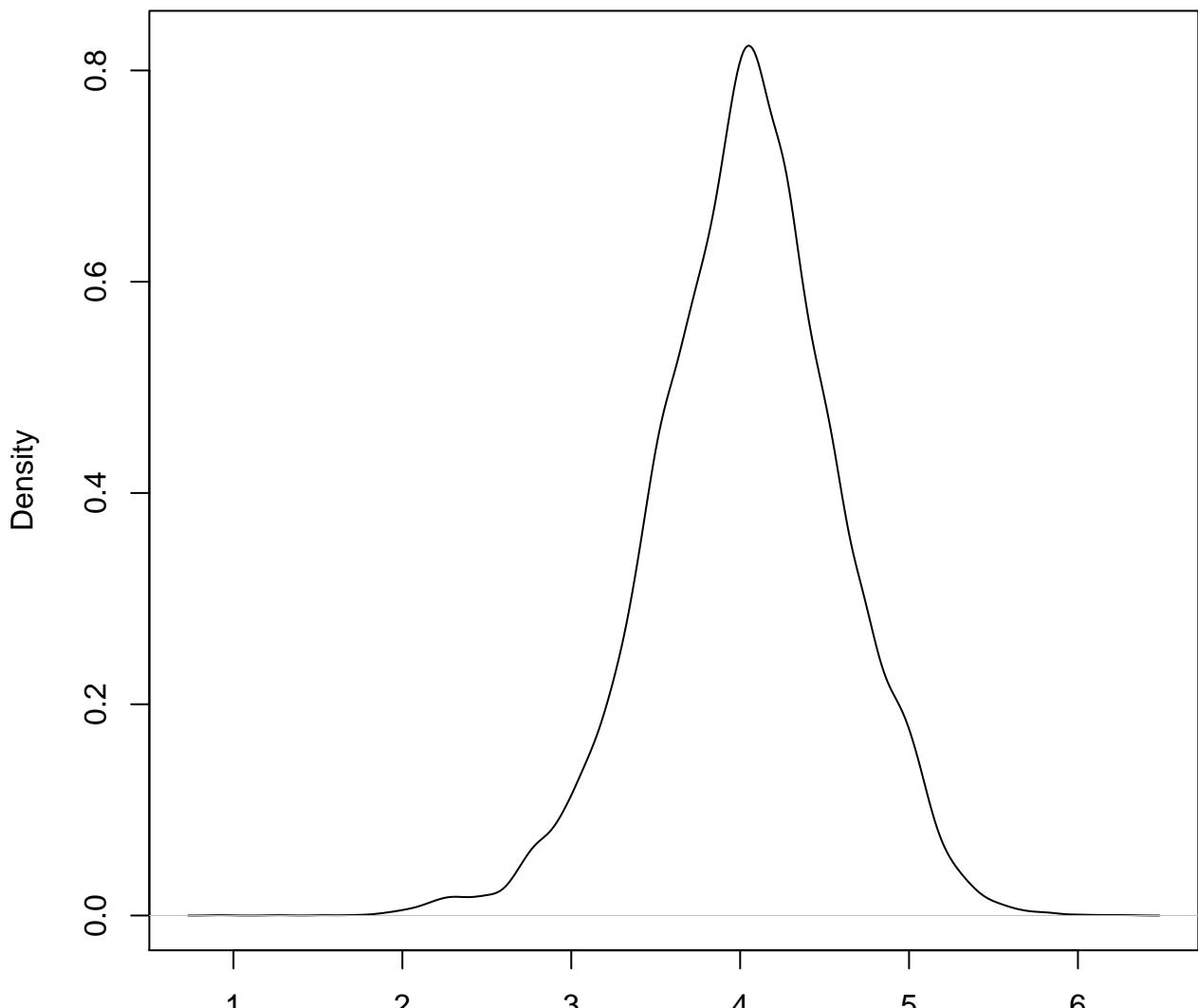
N = 20000 Bandwidth = 0.06515

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



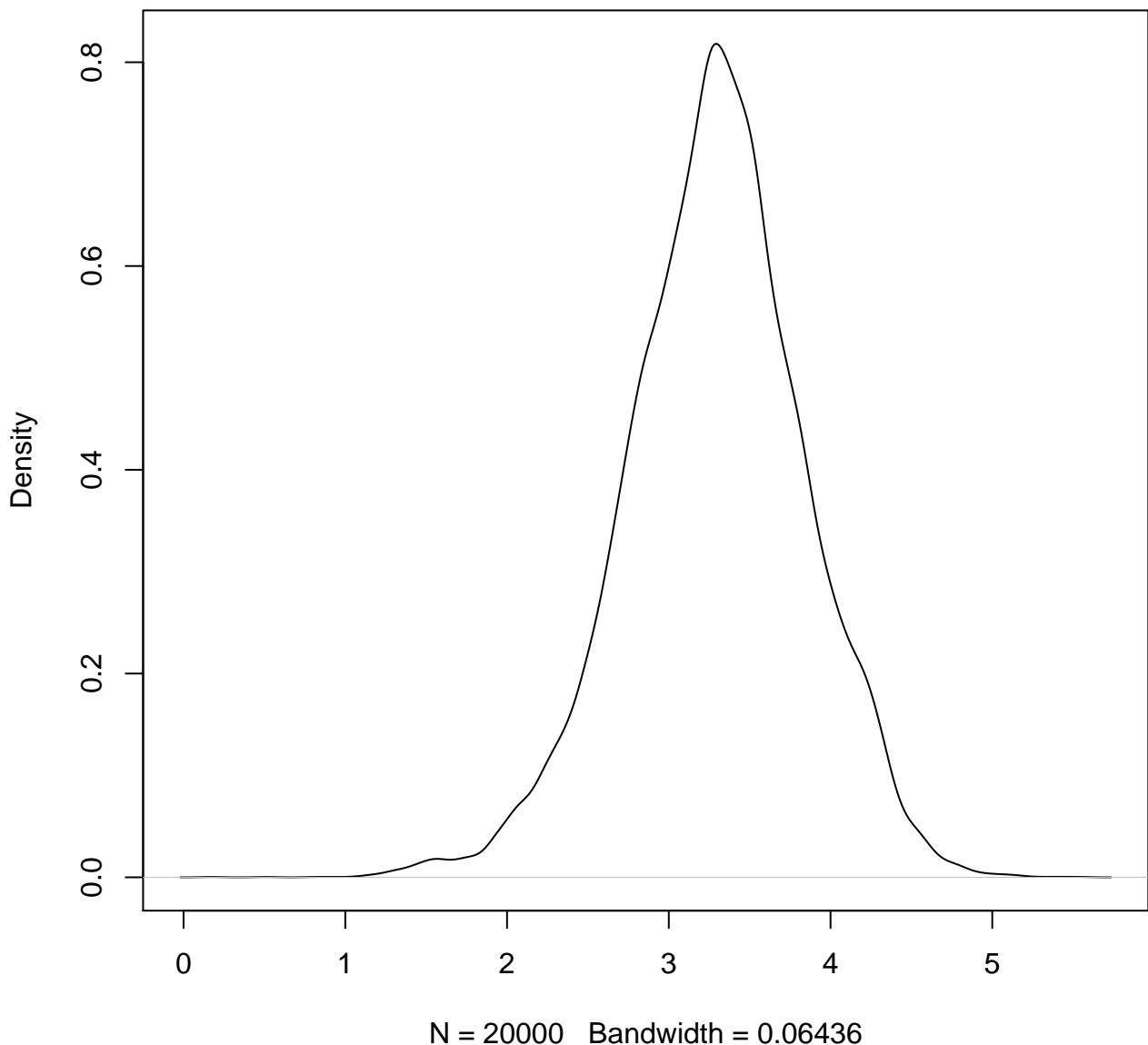
N = 20000 Bandwidth = 0.06516

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

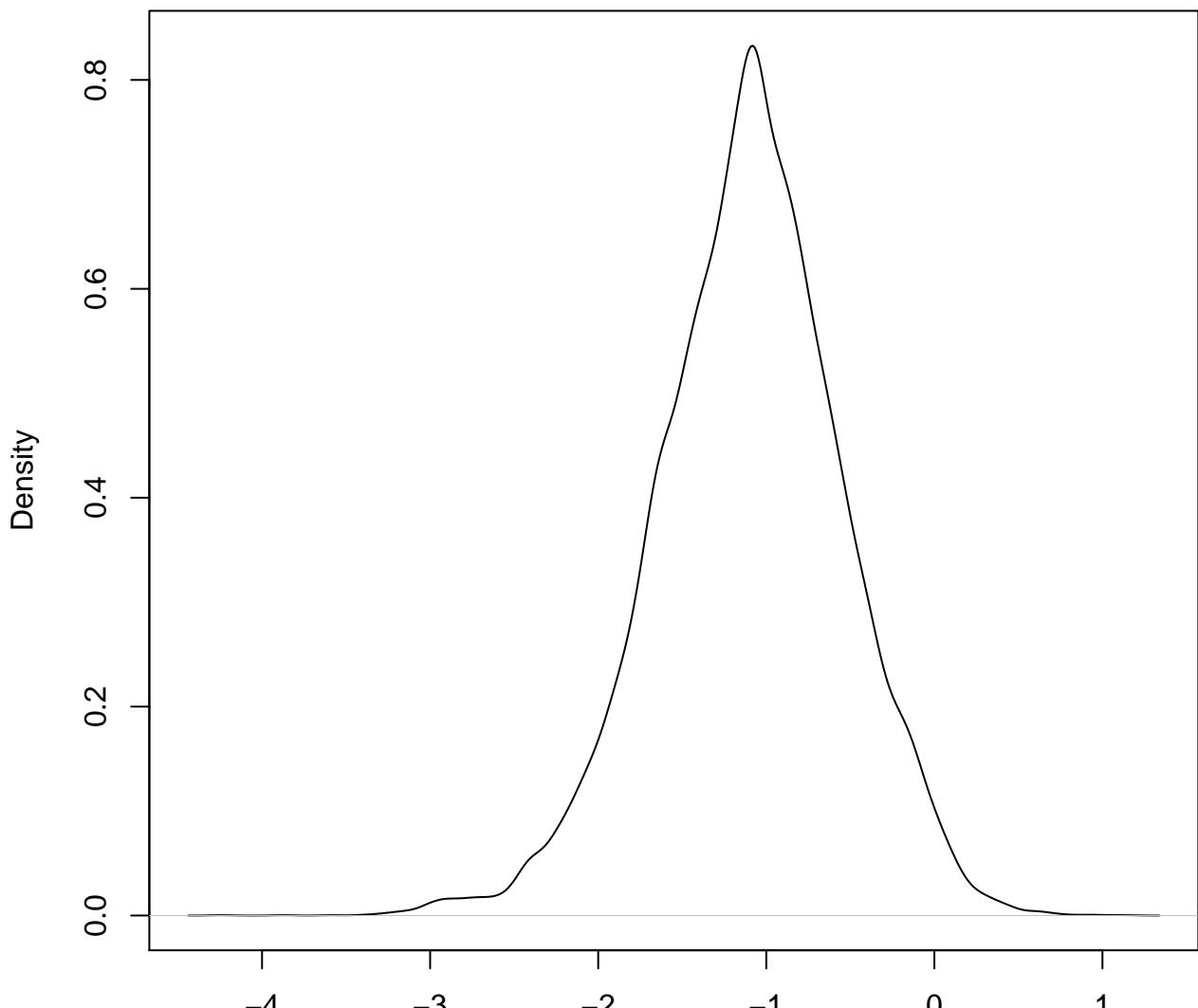


N = 20000 Bandwidth = 0.06458

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

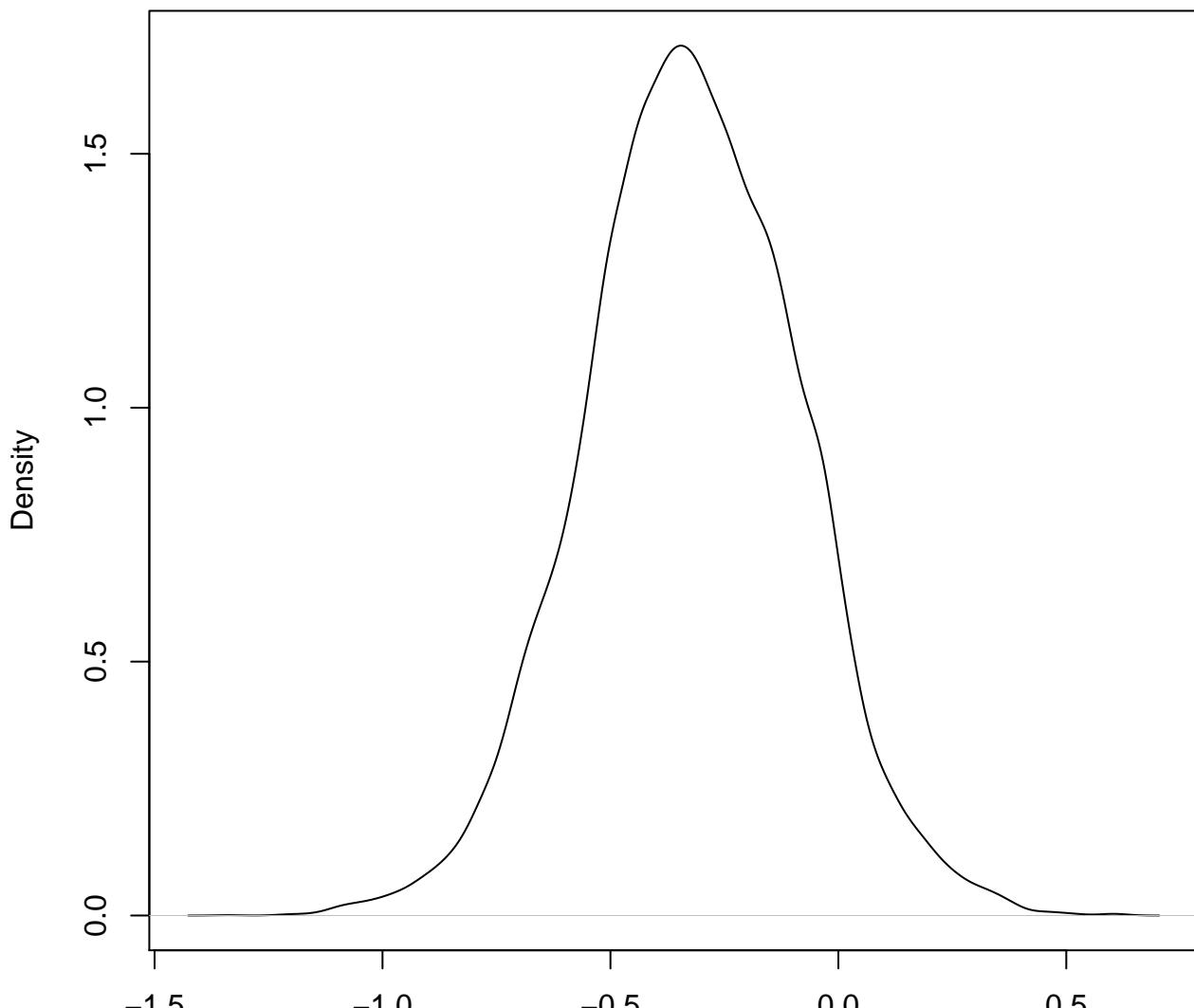


**density plot of exon-level intercept**  
**72**



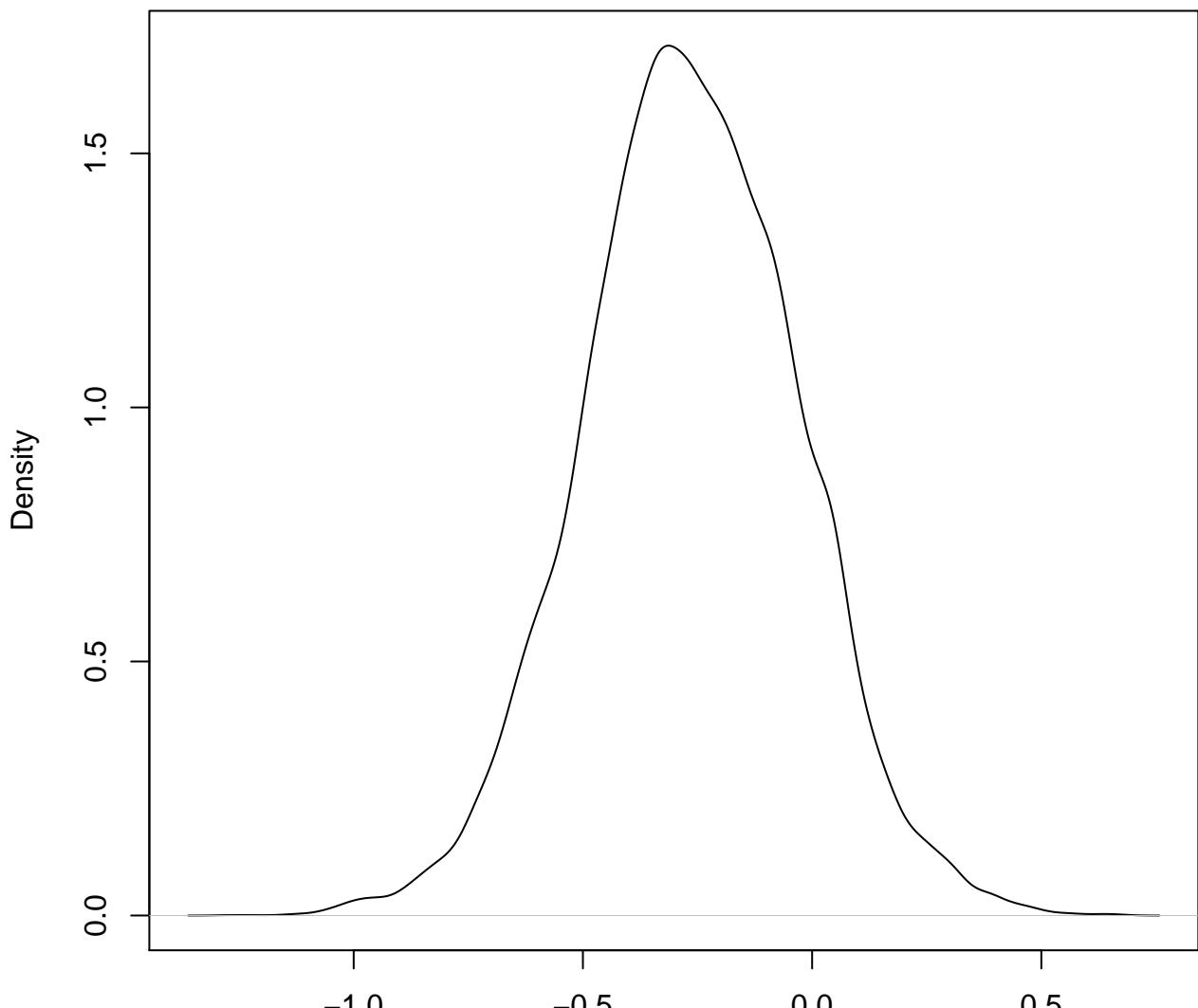
N = 20000 Bandwidth = 0.06528

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



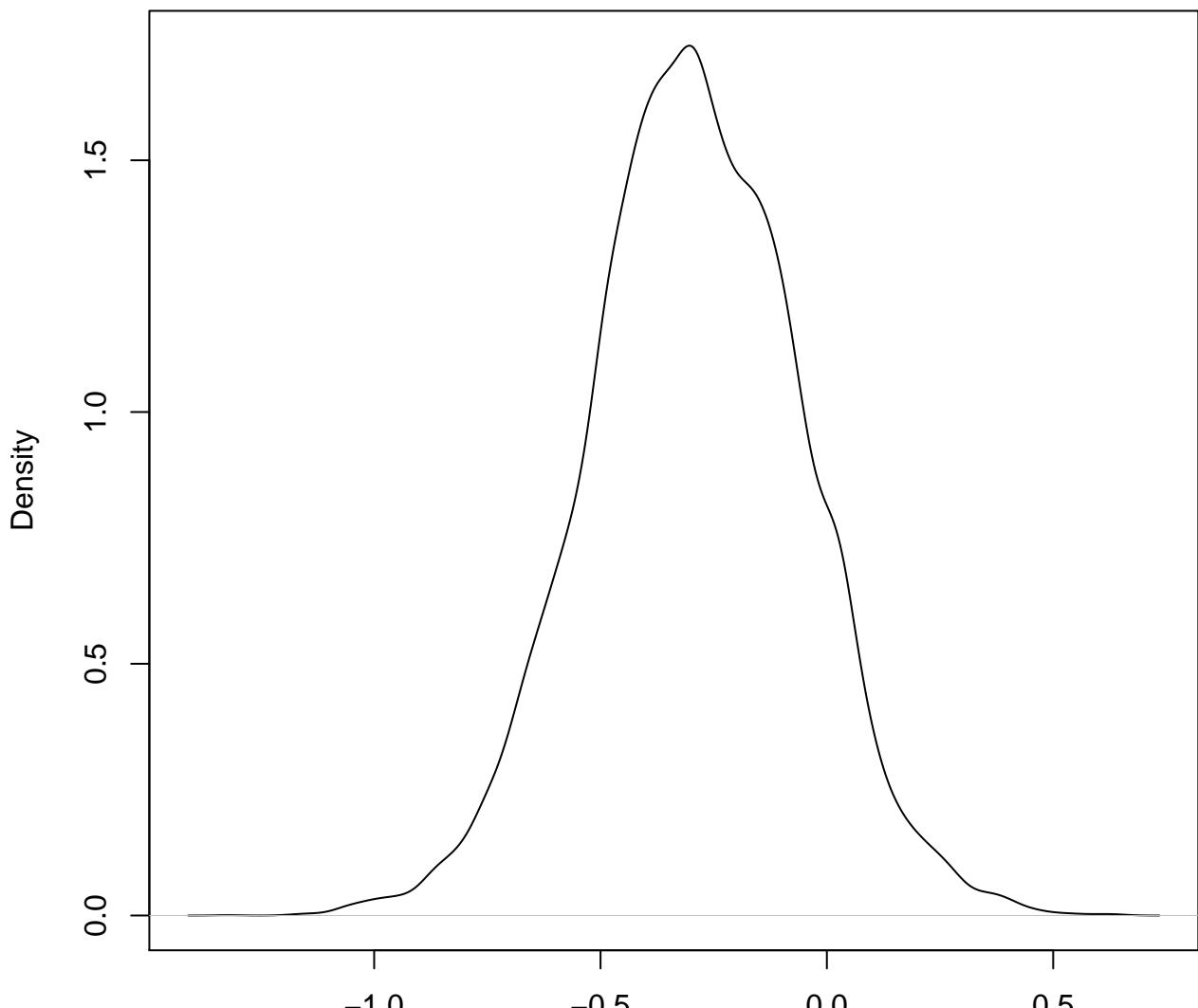
N = 20000 Bandwidth = 0.02915

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



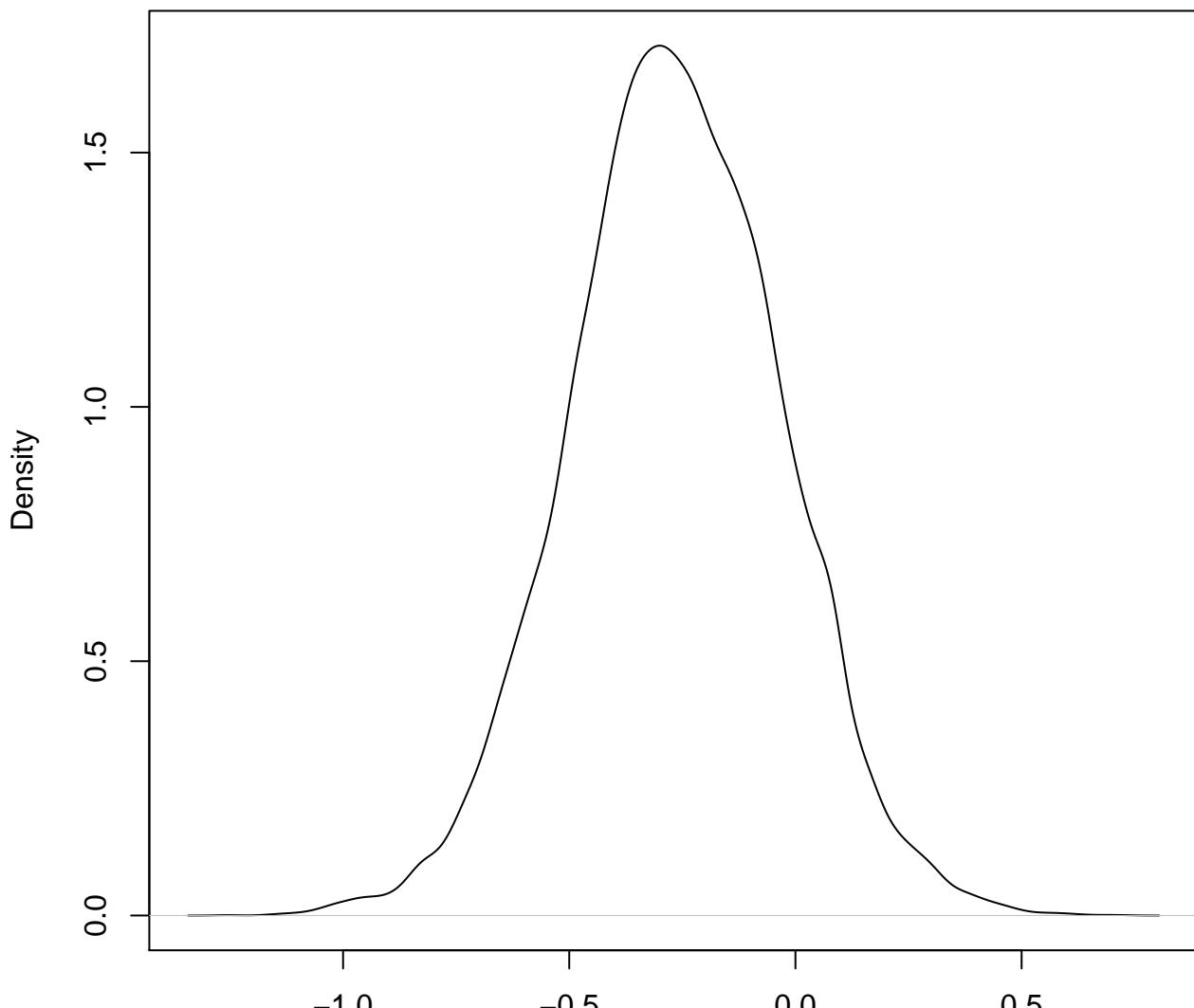
N = 20000 Bandwidth = 0.02916

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



N = 20000 Bandwidth = 0.02913

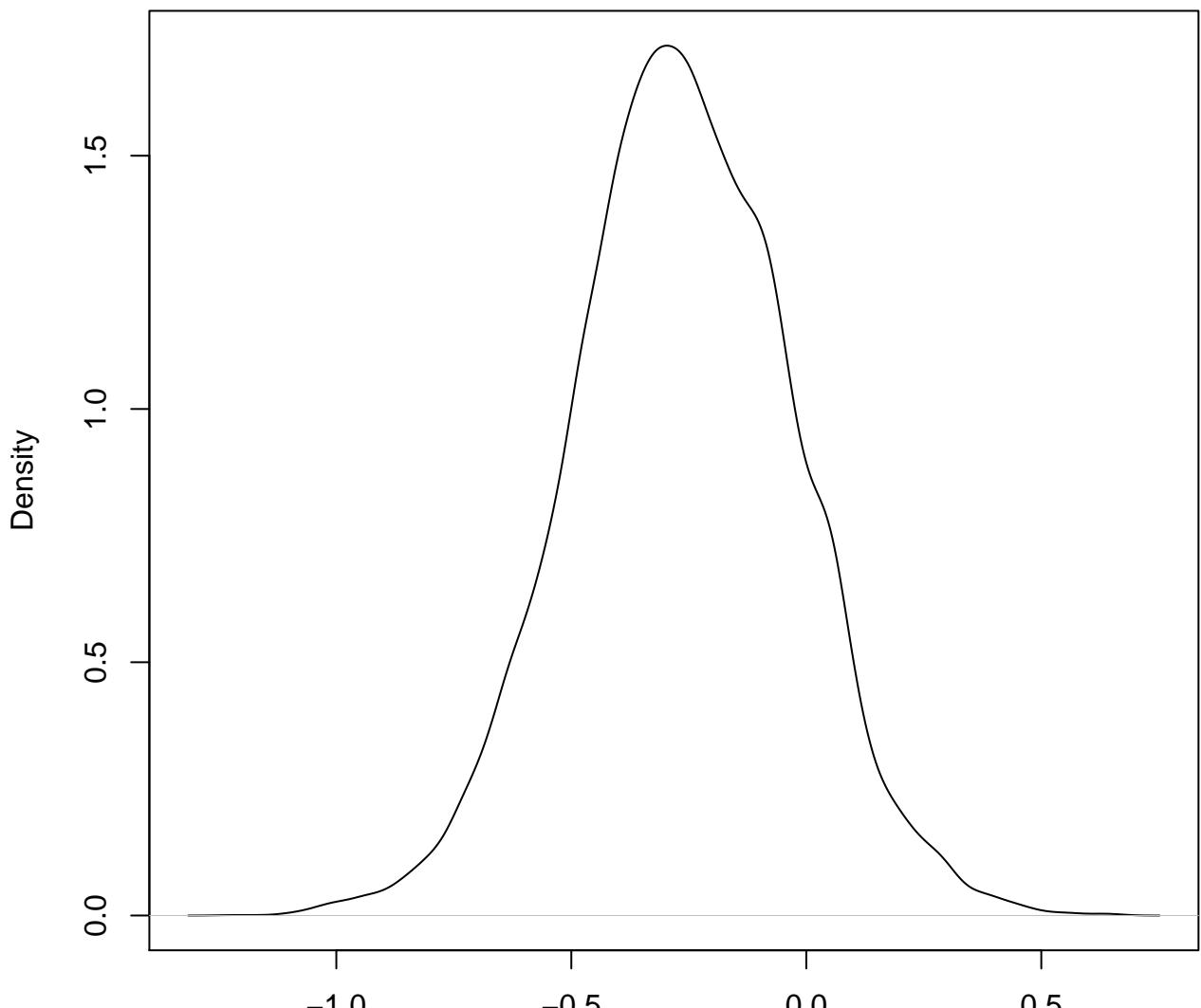
**density plot of exon-level intercept  
76**



N = 20000 Bandwidth = 0.02902

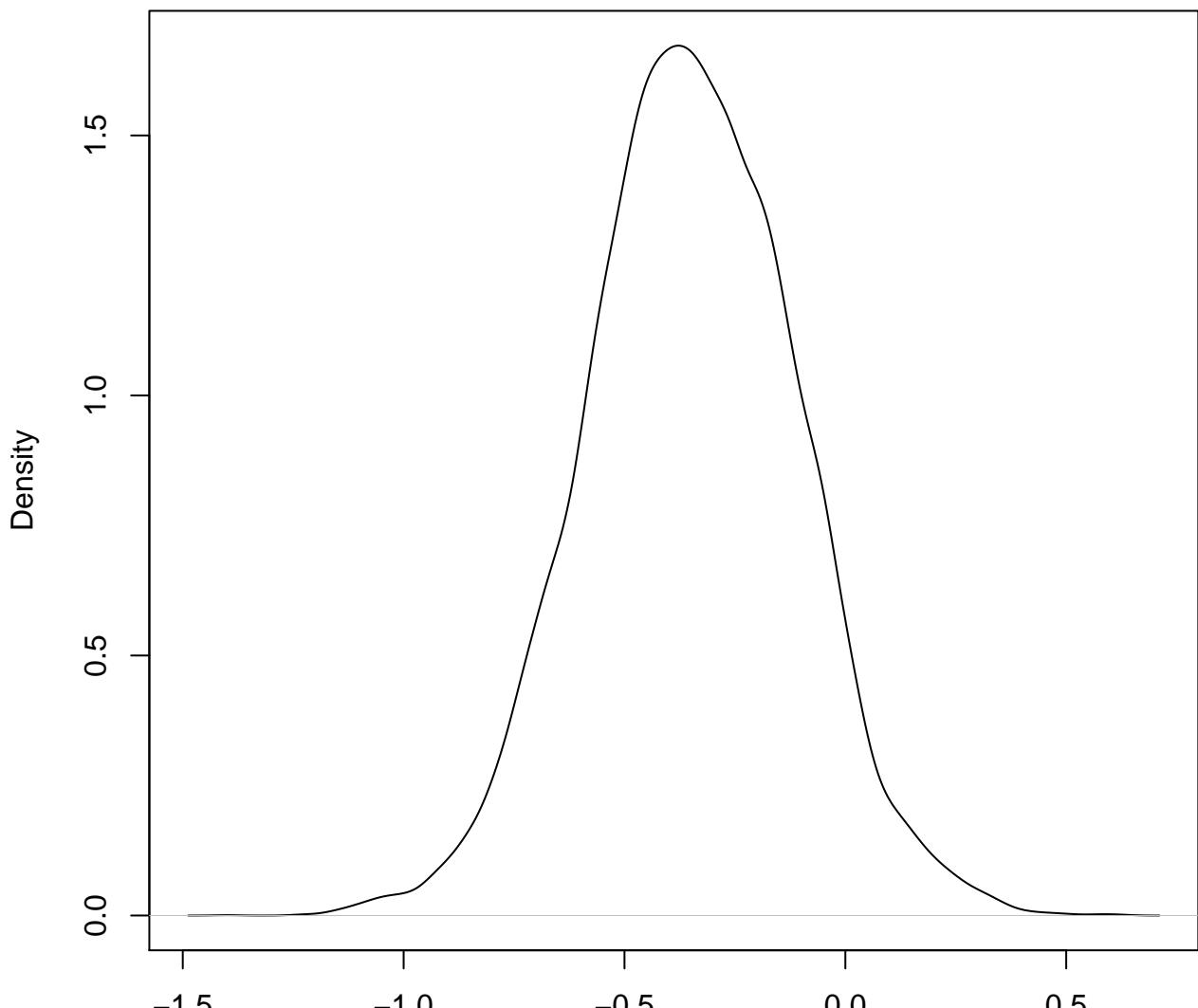
# **density plot of exon-level intercept**

**77**



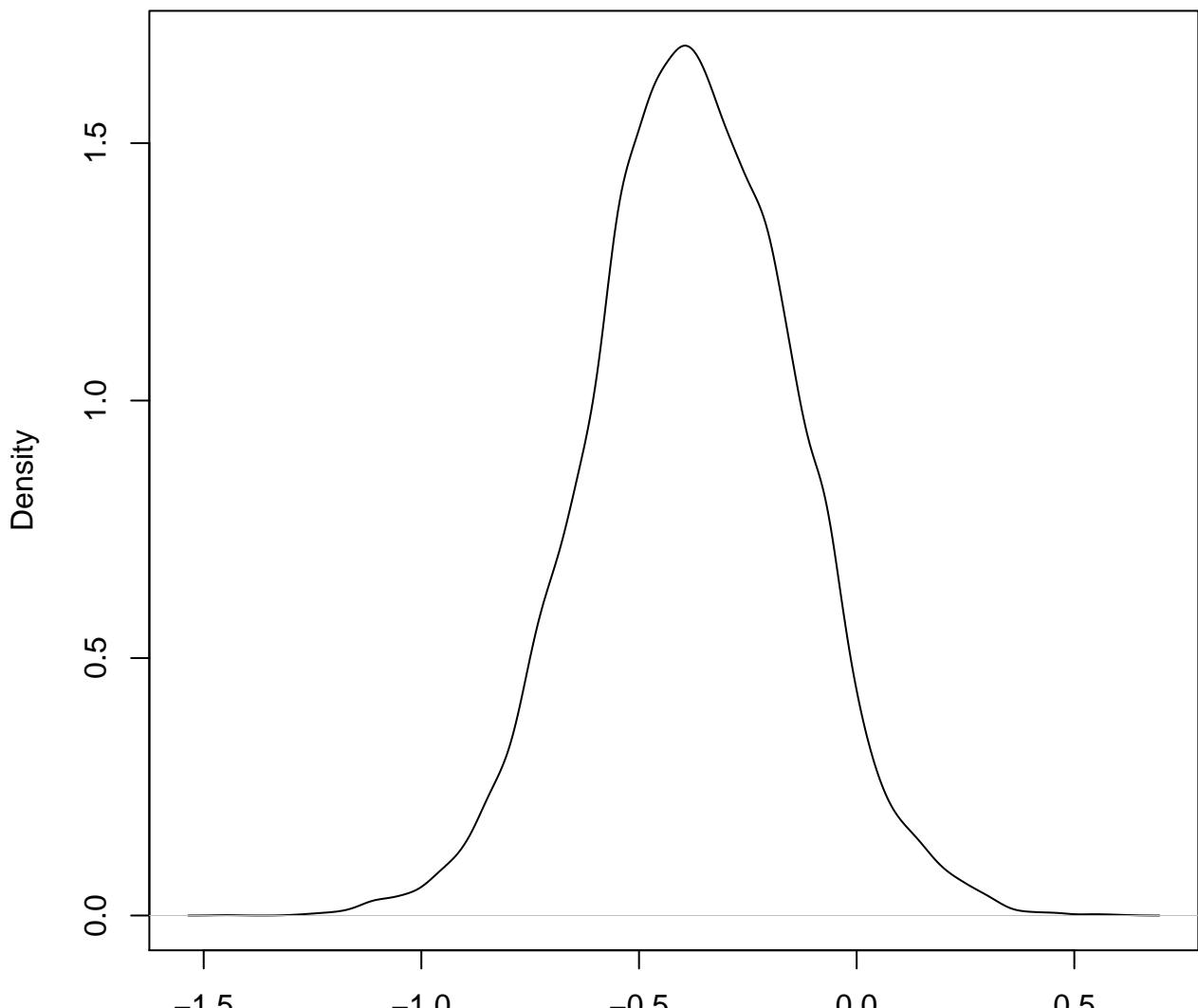
N = 20000 Bandwidth = 0.02919

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



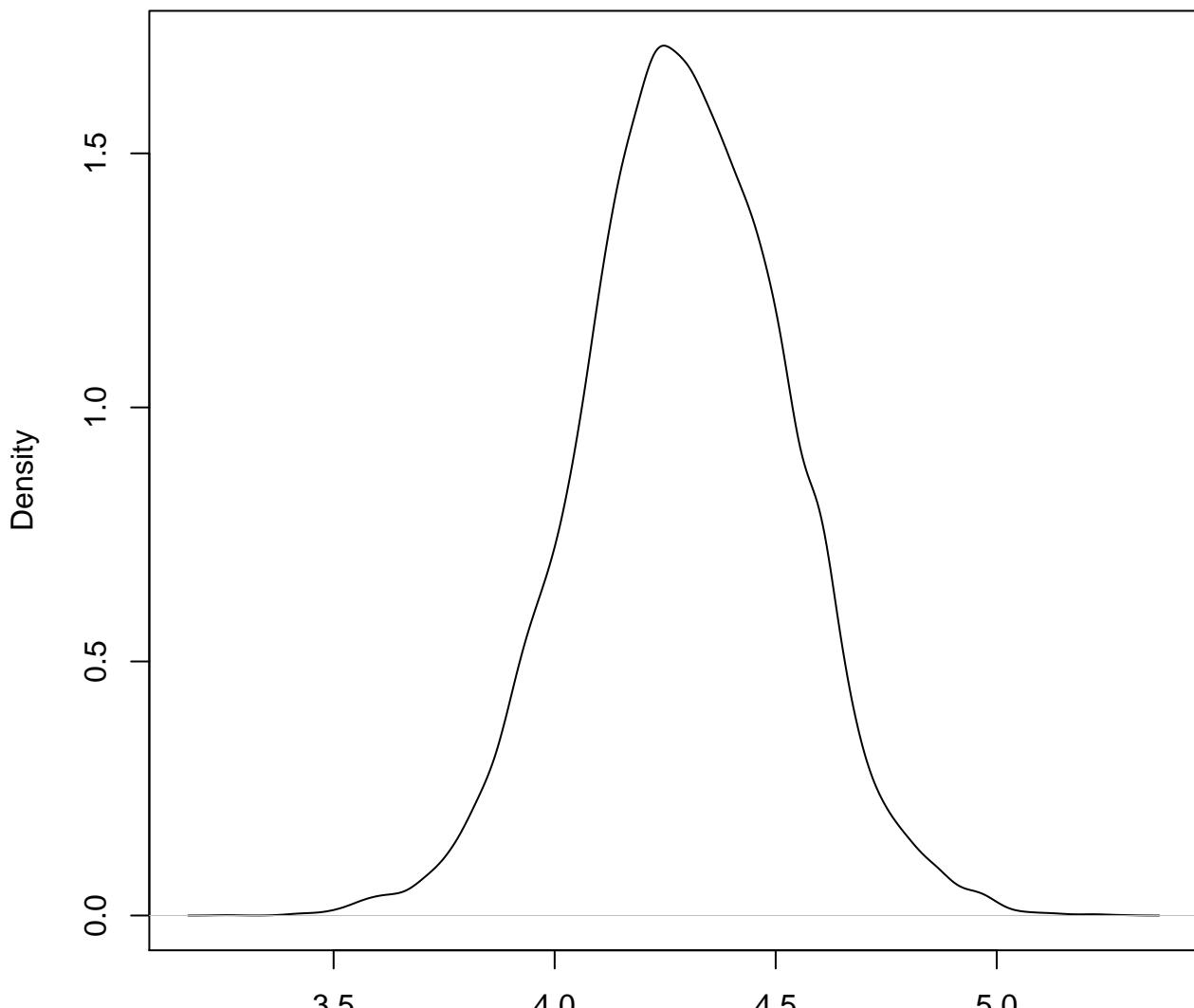
N = 20000 Bandwidth = 0.02929

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



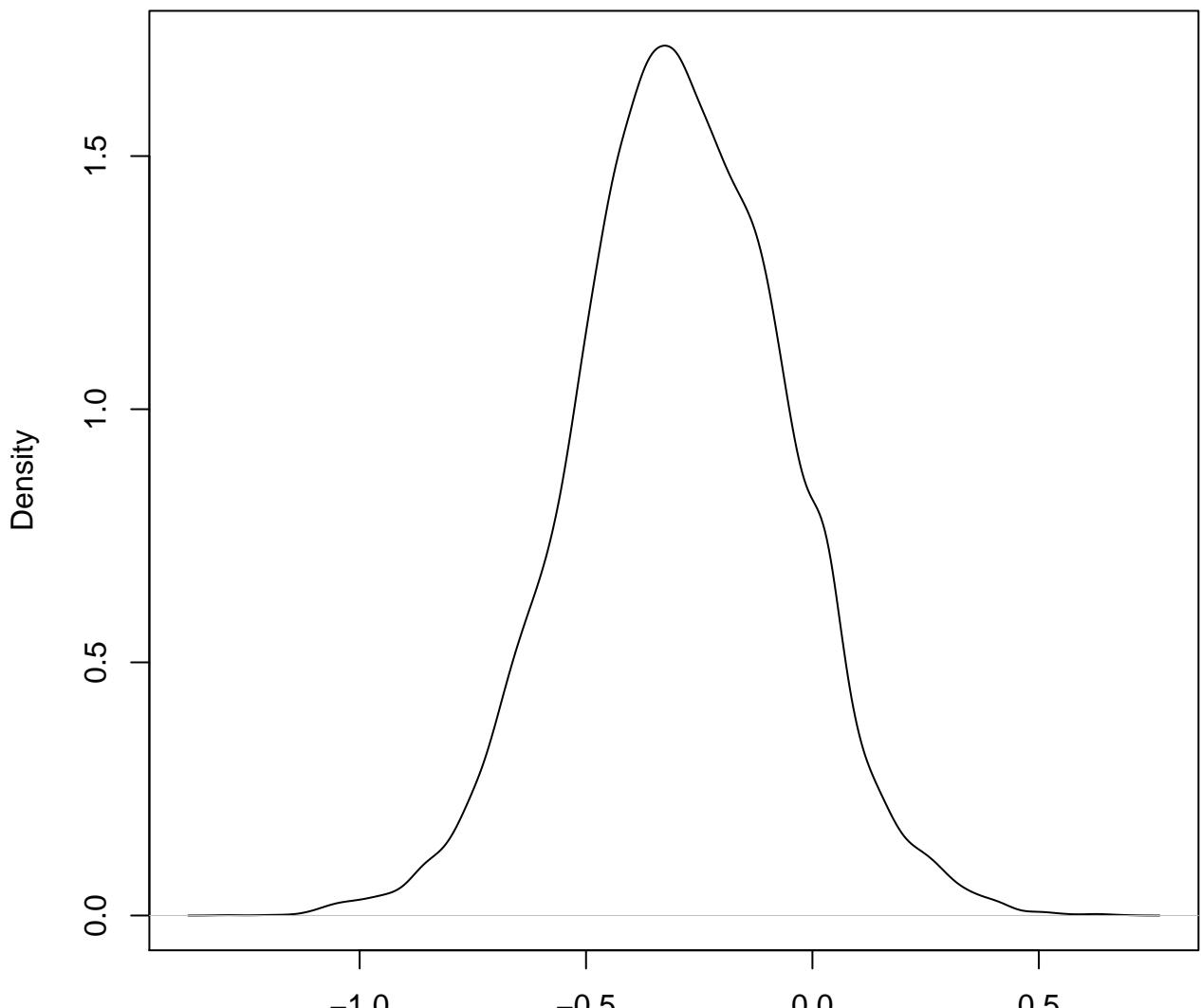
N = 20000 Bandwidth = 0.02938

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



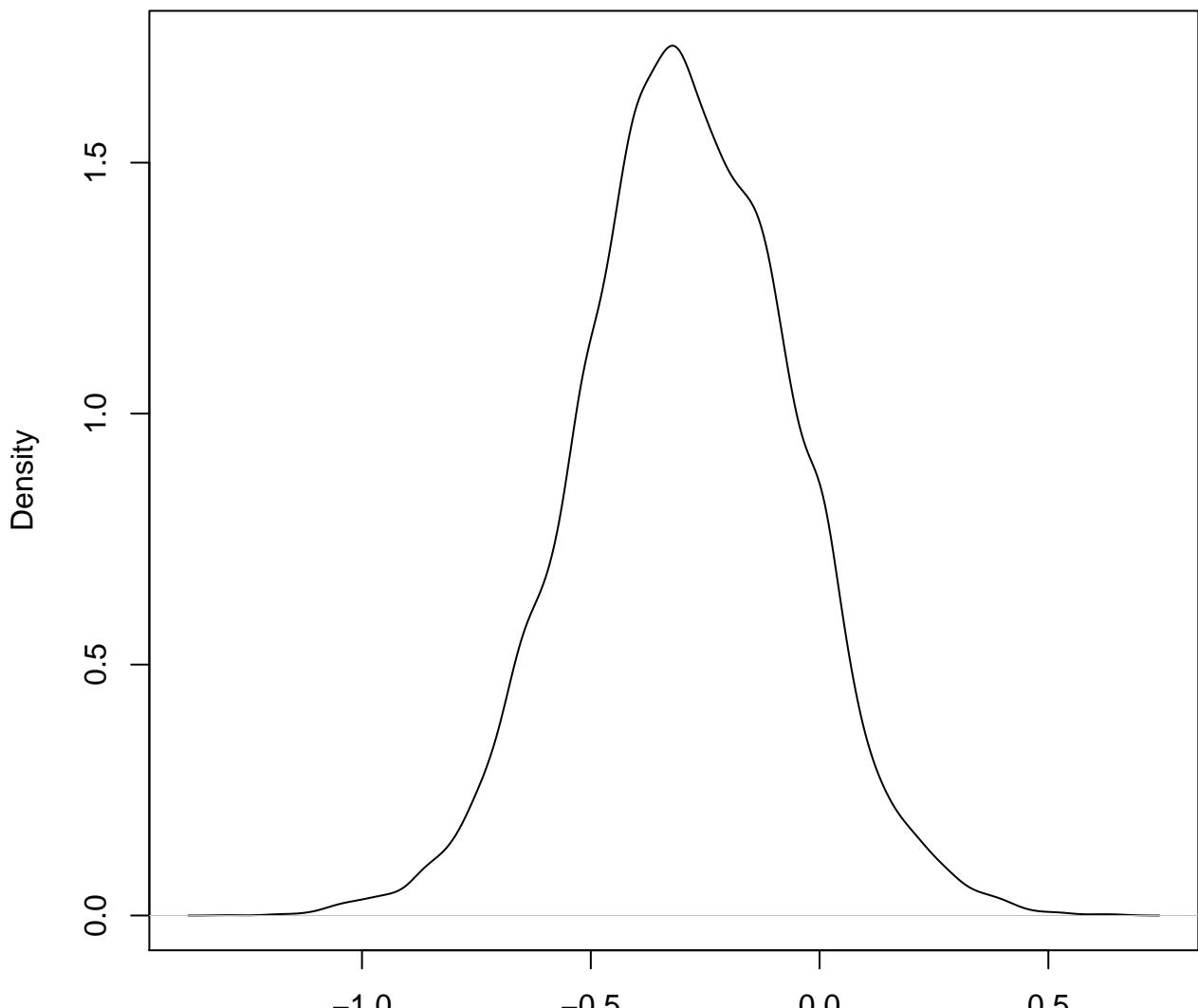
N = 20000 Bandwidth = 0.02906

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



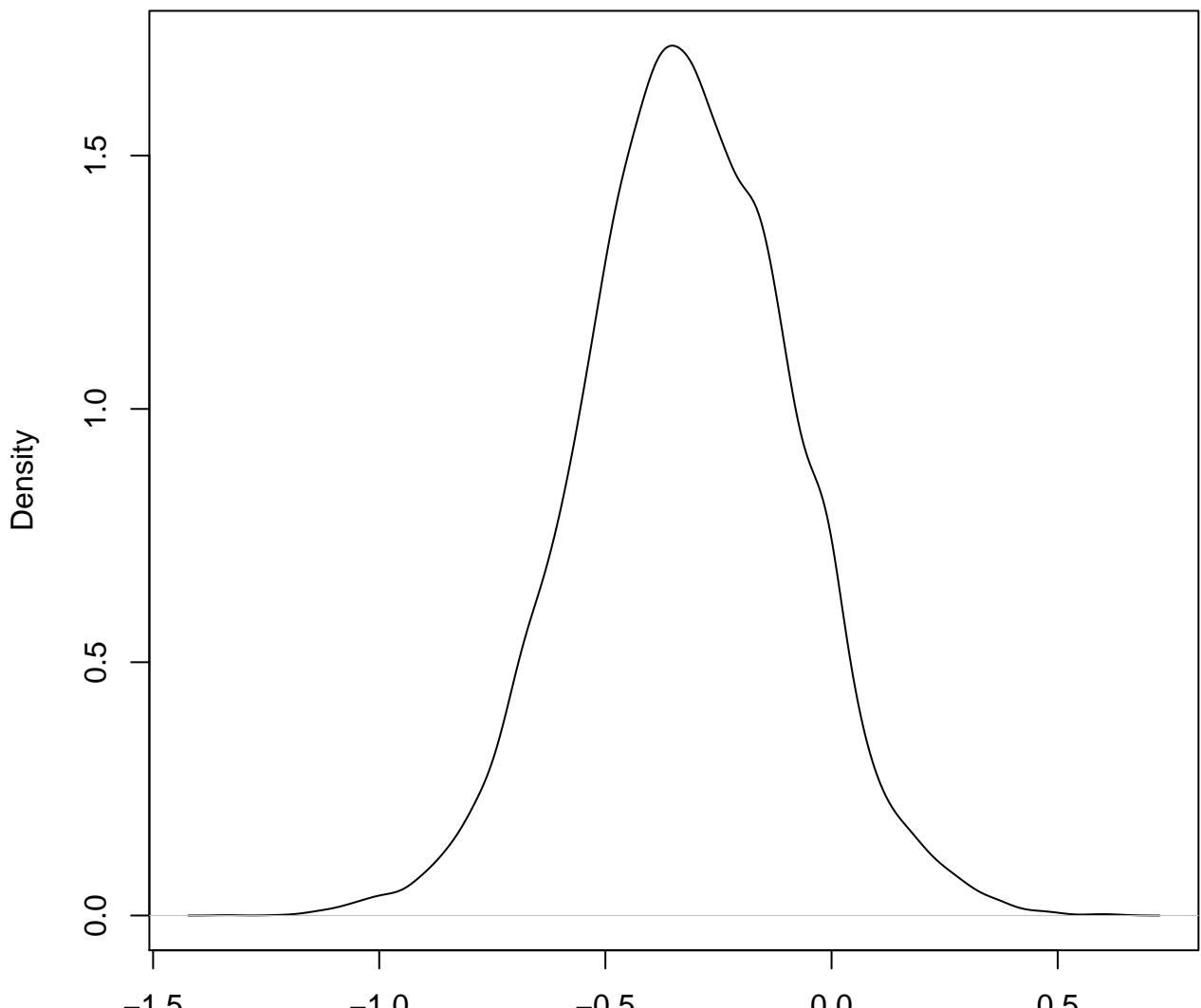
N = 20000 Bandwidth = 0.02919

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



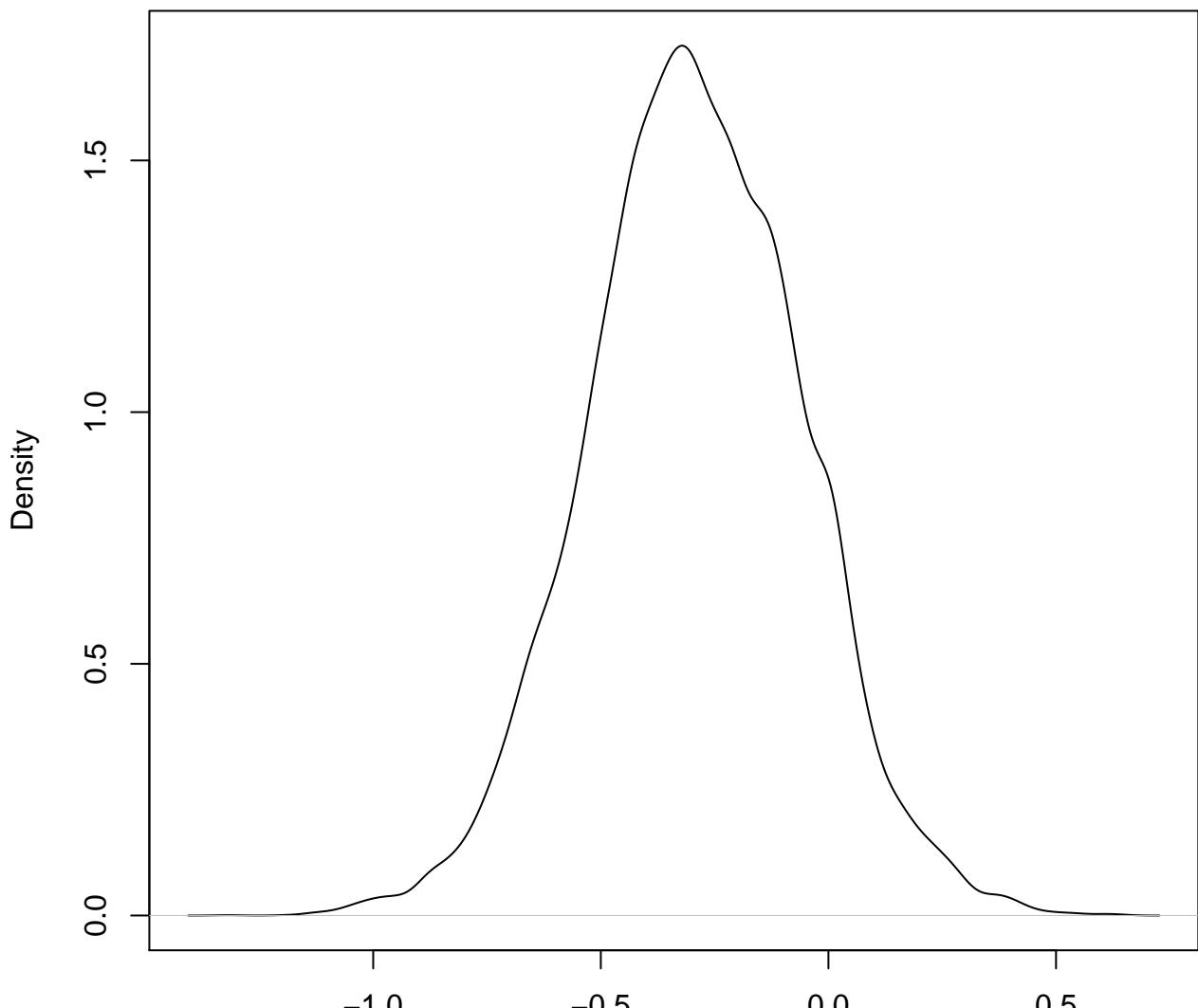
N = 20000 Bandwidth = 0.02915

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



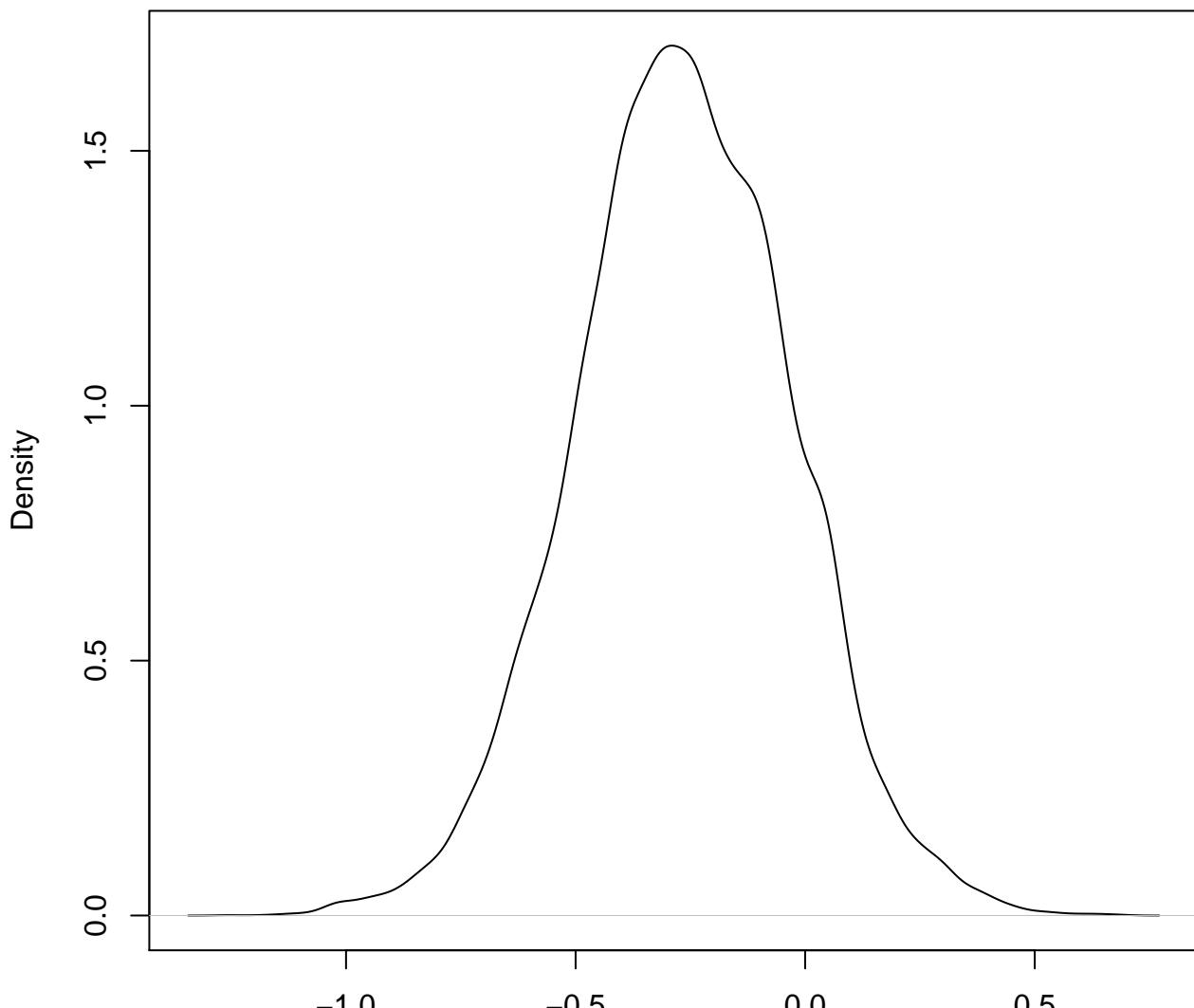
N = 20000 Bandwidth = 0.0292

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



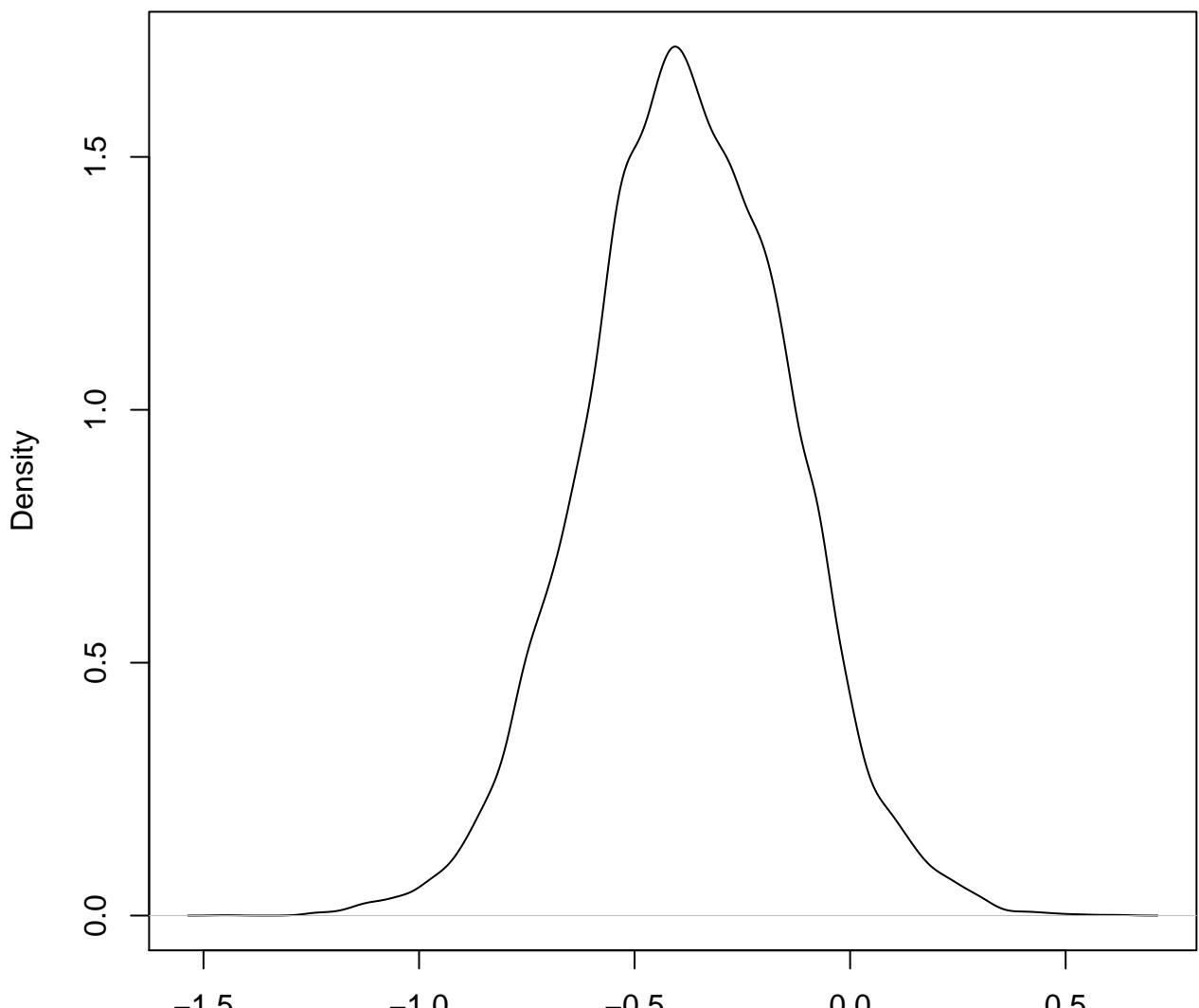
N = 20000 Bandwidth = 0.02918

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



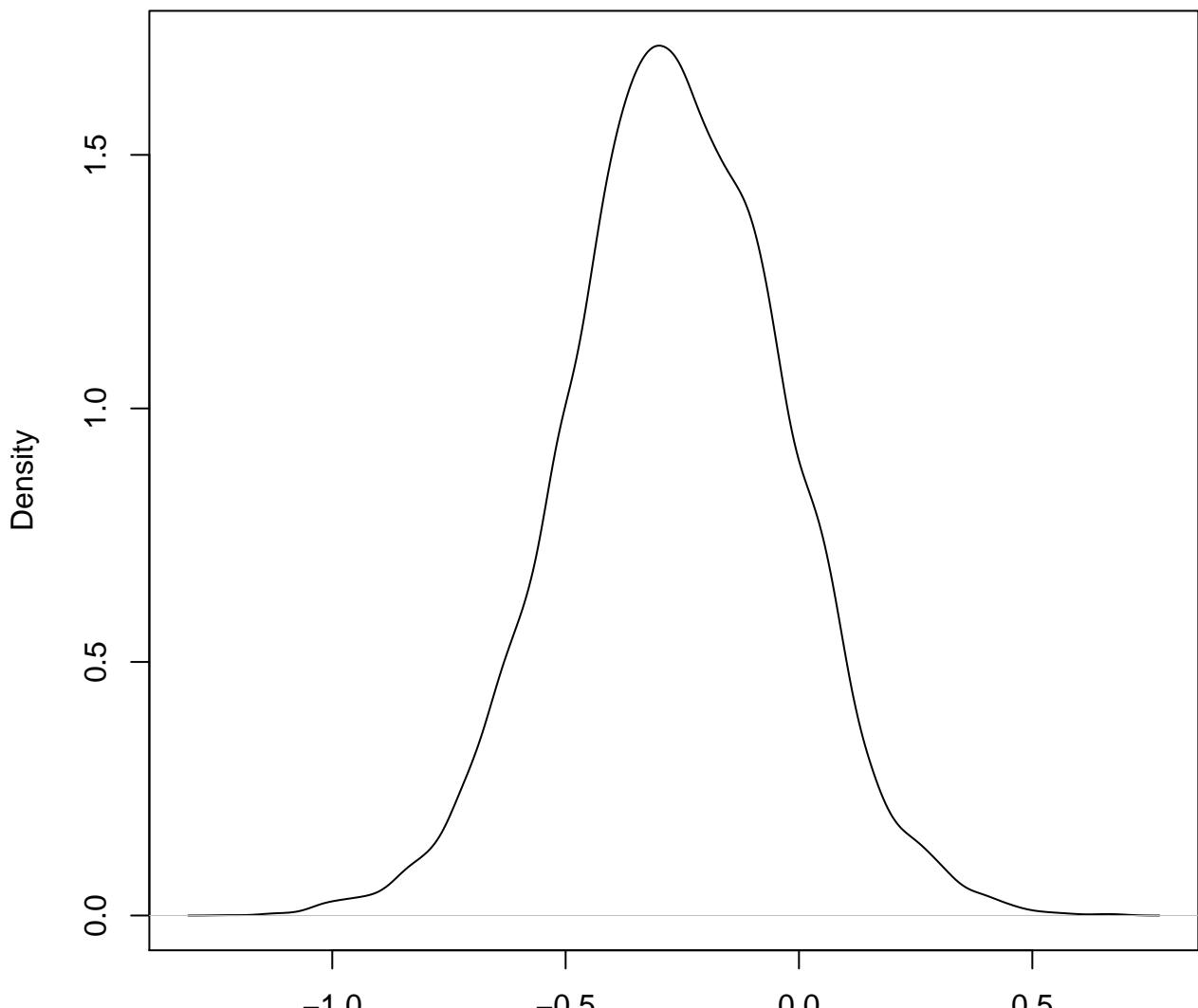
N = 20000 Bandwidth = 0.02908

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



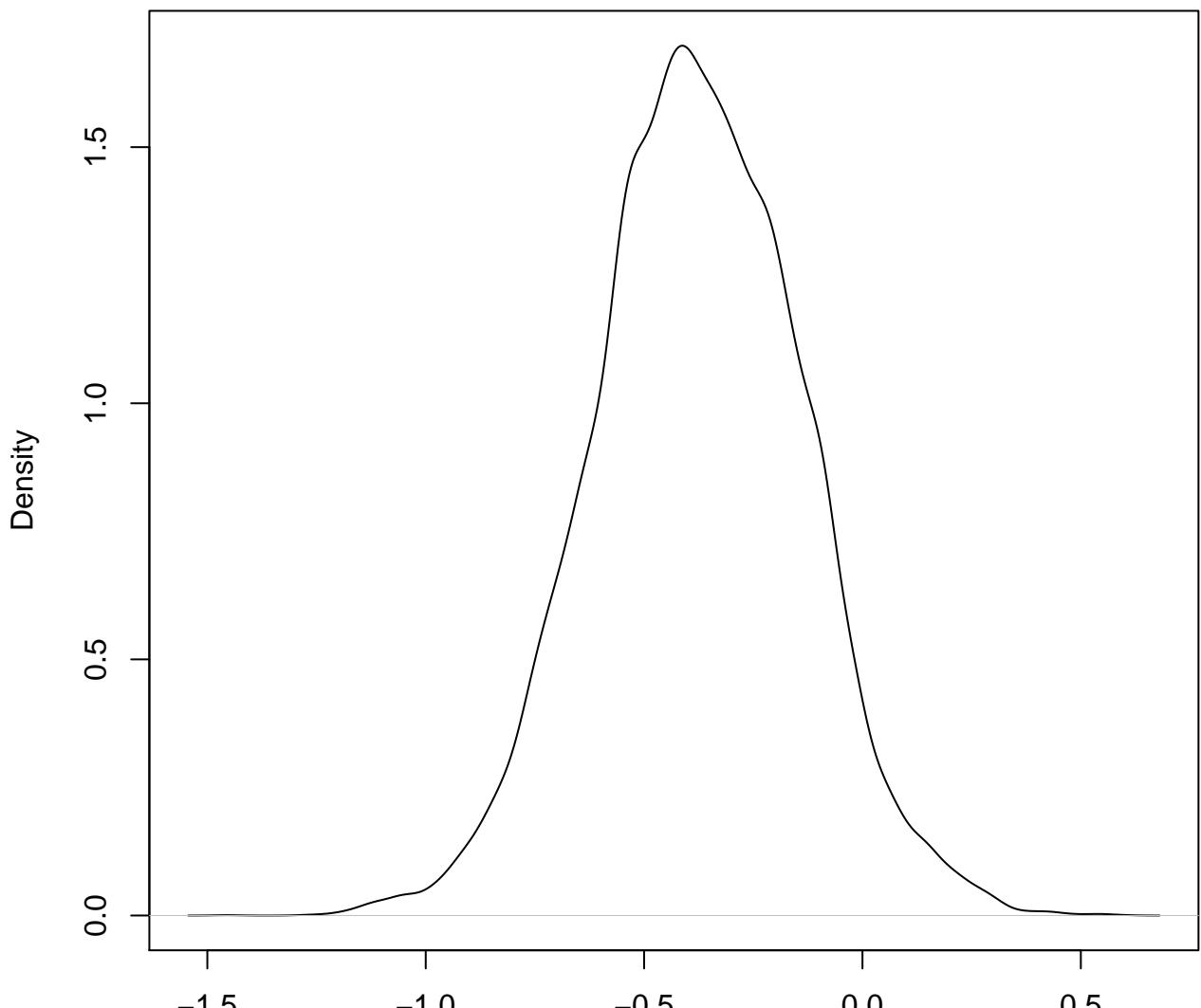
N = 20000 Bandwidth = 0.02937

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



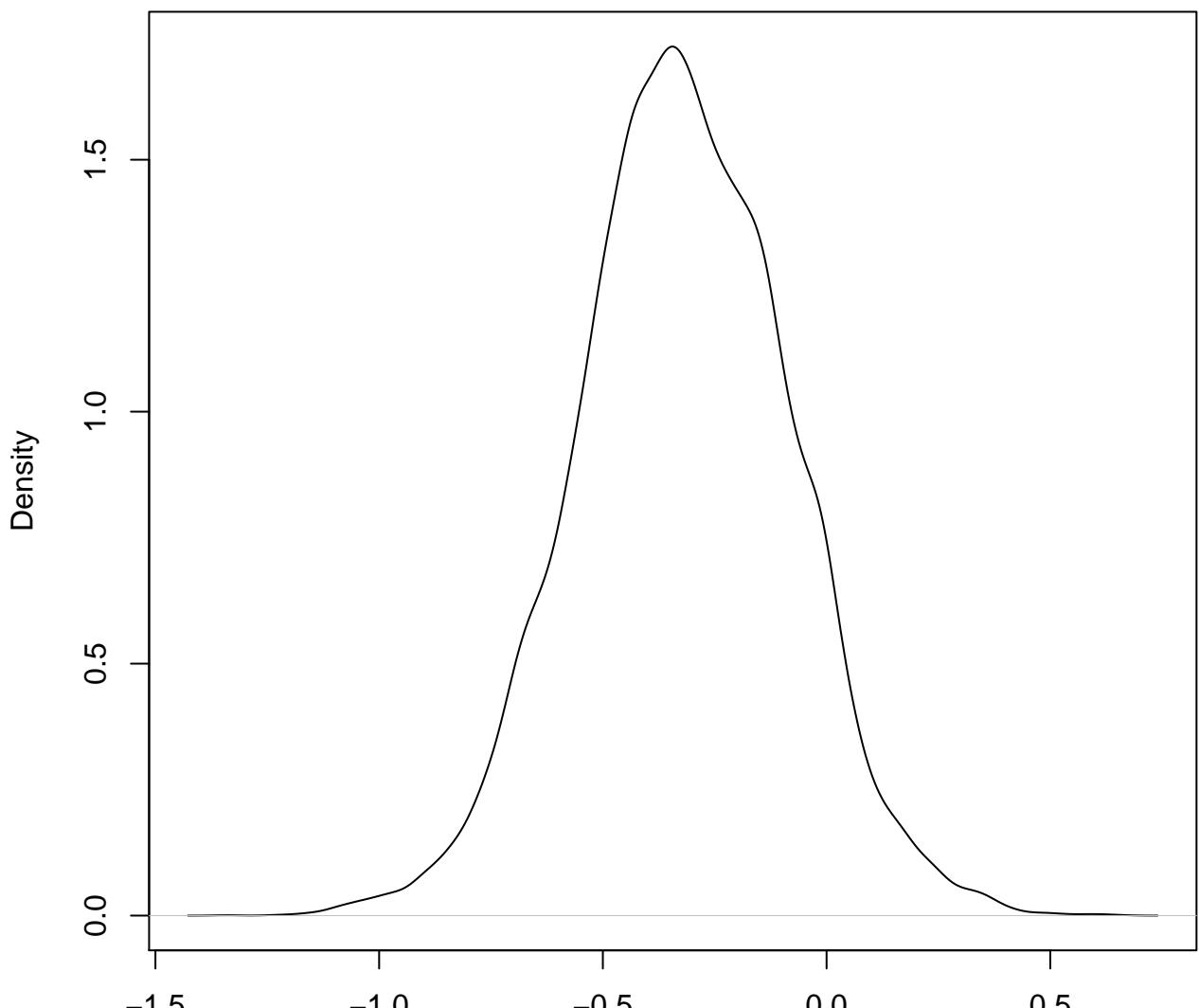
N = 20000 Bandwidth = 0.02912

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



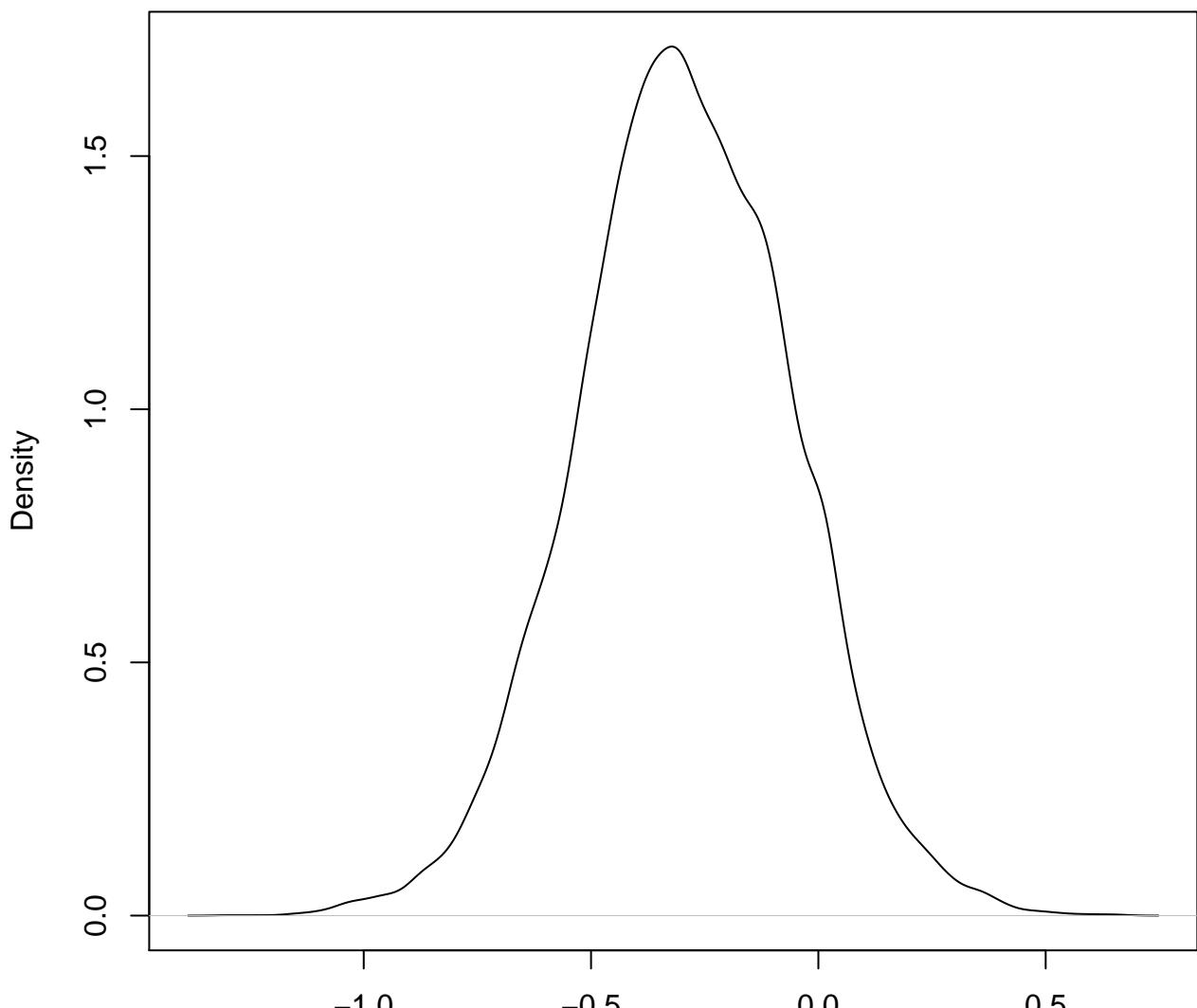
N = 20000 Bandwidth = 0.02933

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



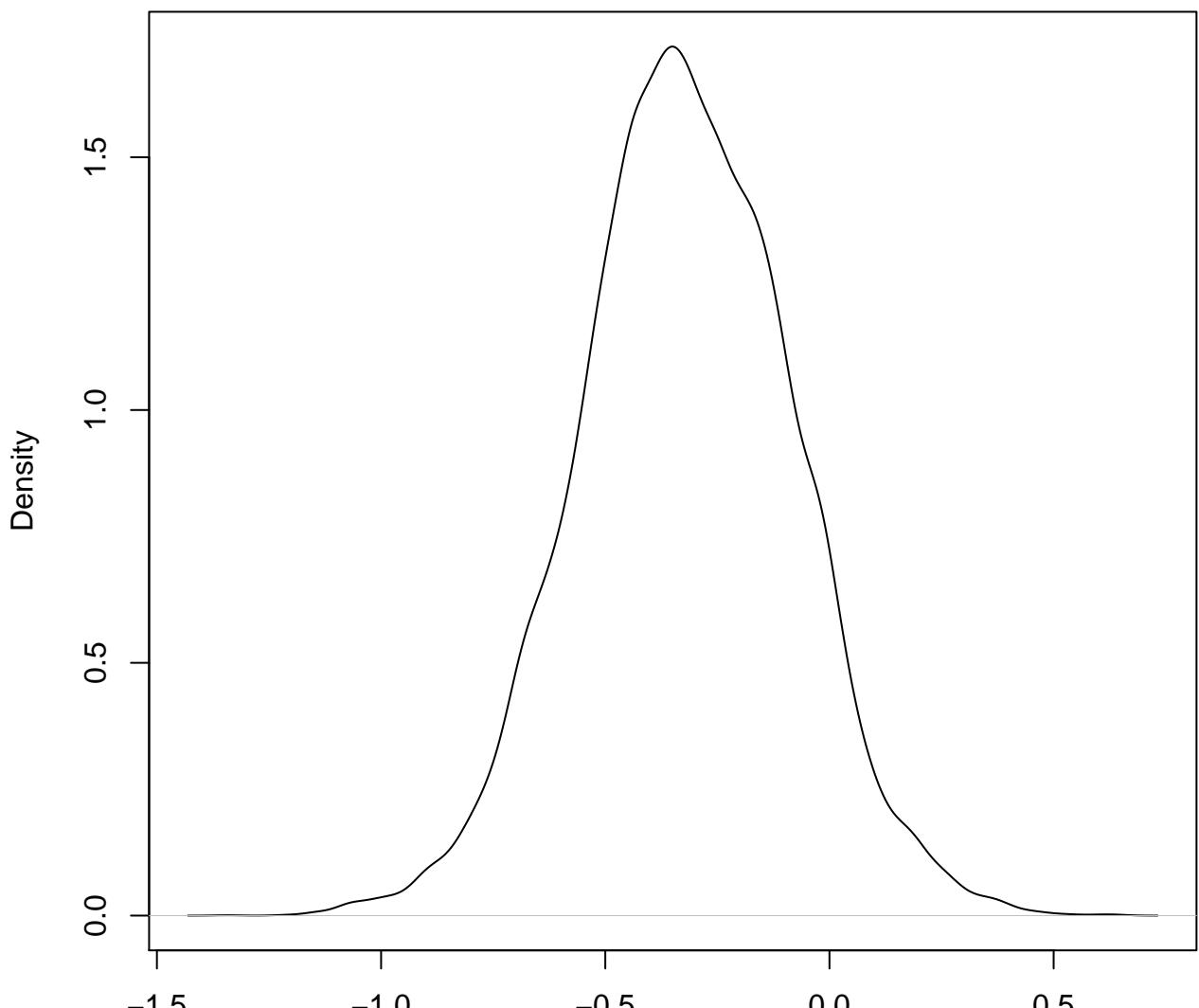
N = 20000 Bandwidth = 0.02923

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



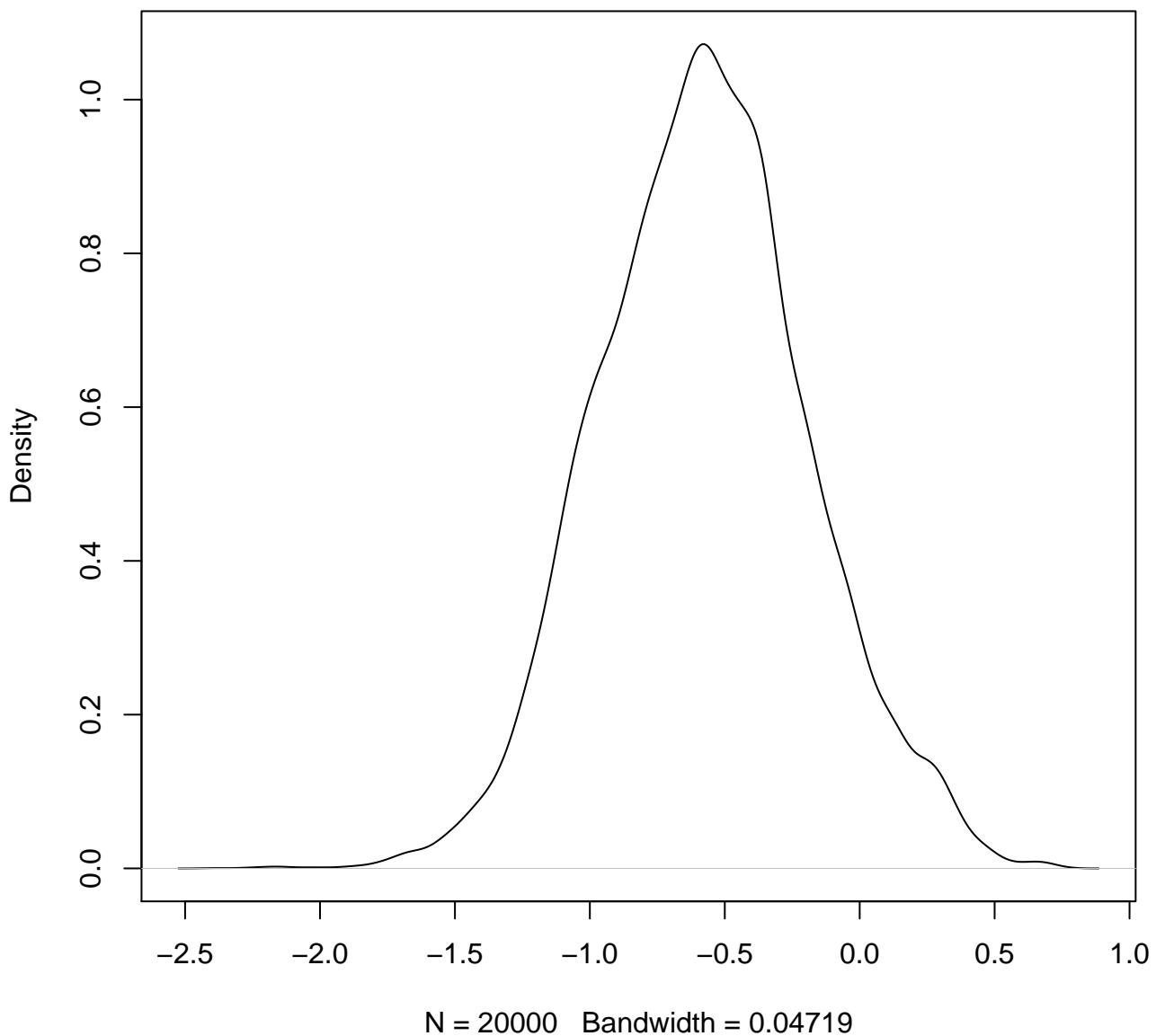
N = 20000 Bandwidth = 0.02919

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

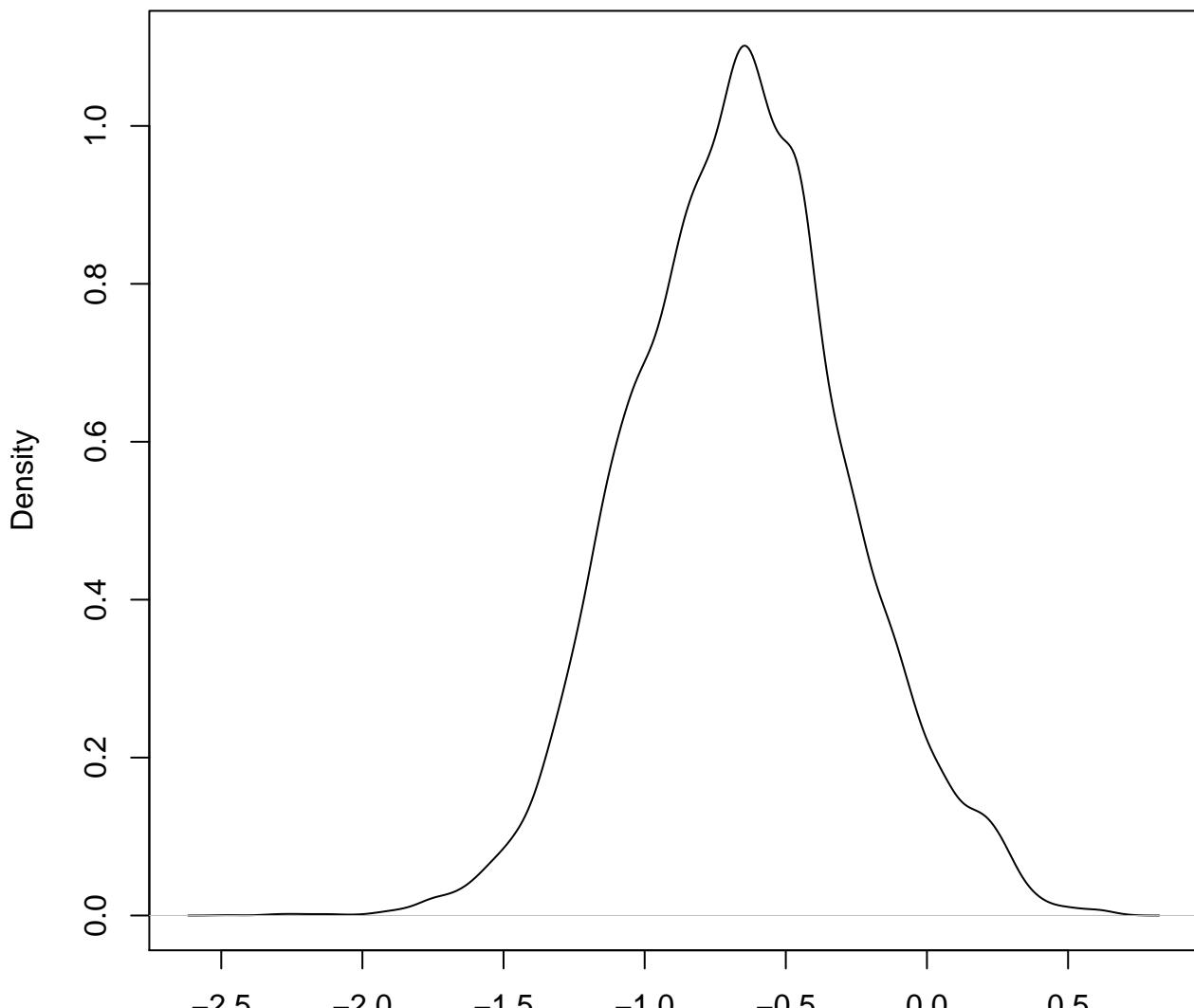


N = 20000 Bandwidth = 0.0292

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

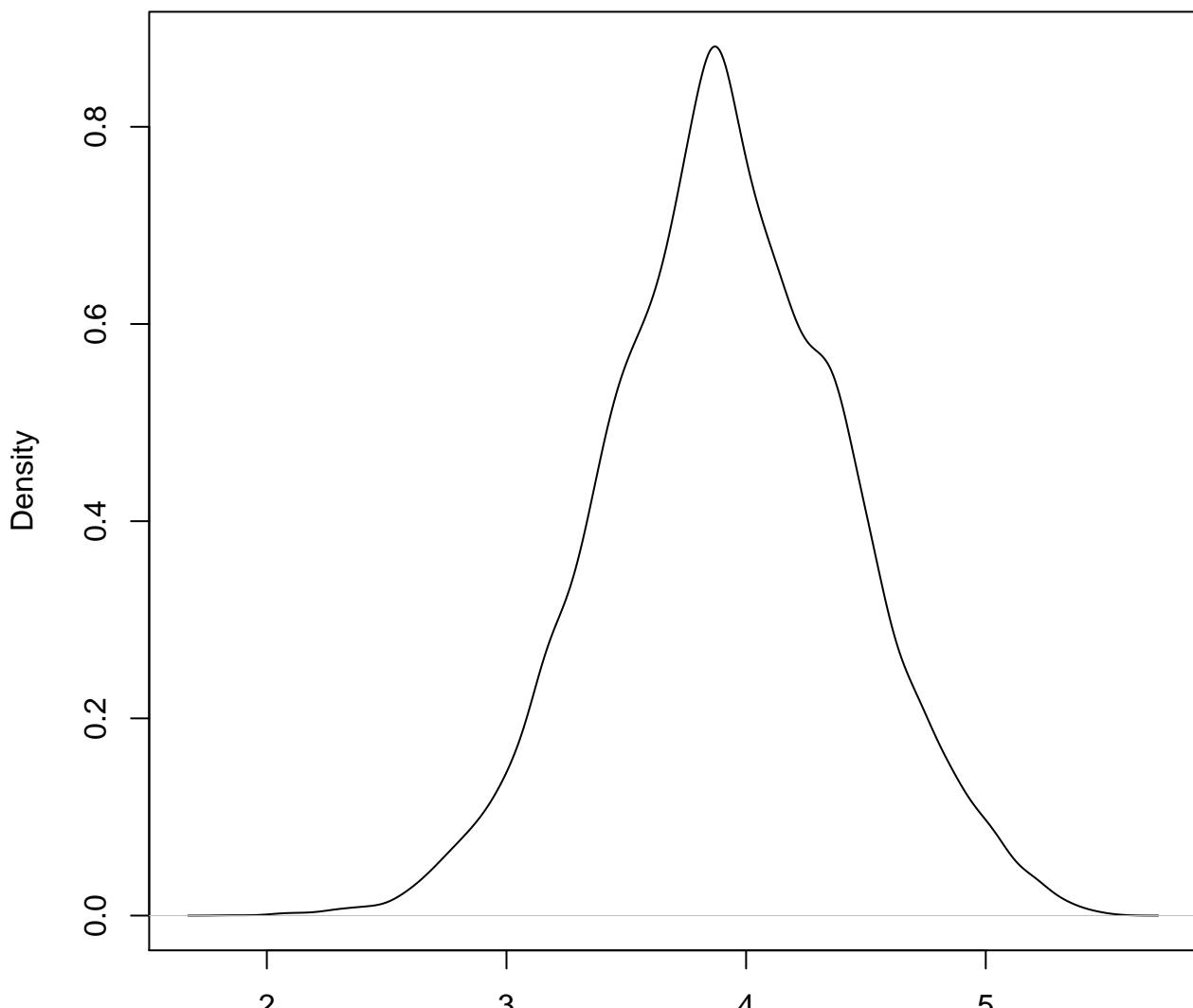


**density plot of exon-level intercept  
93**



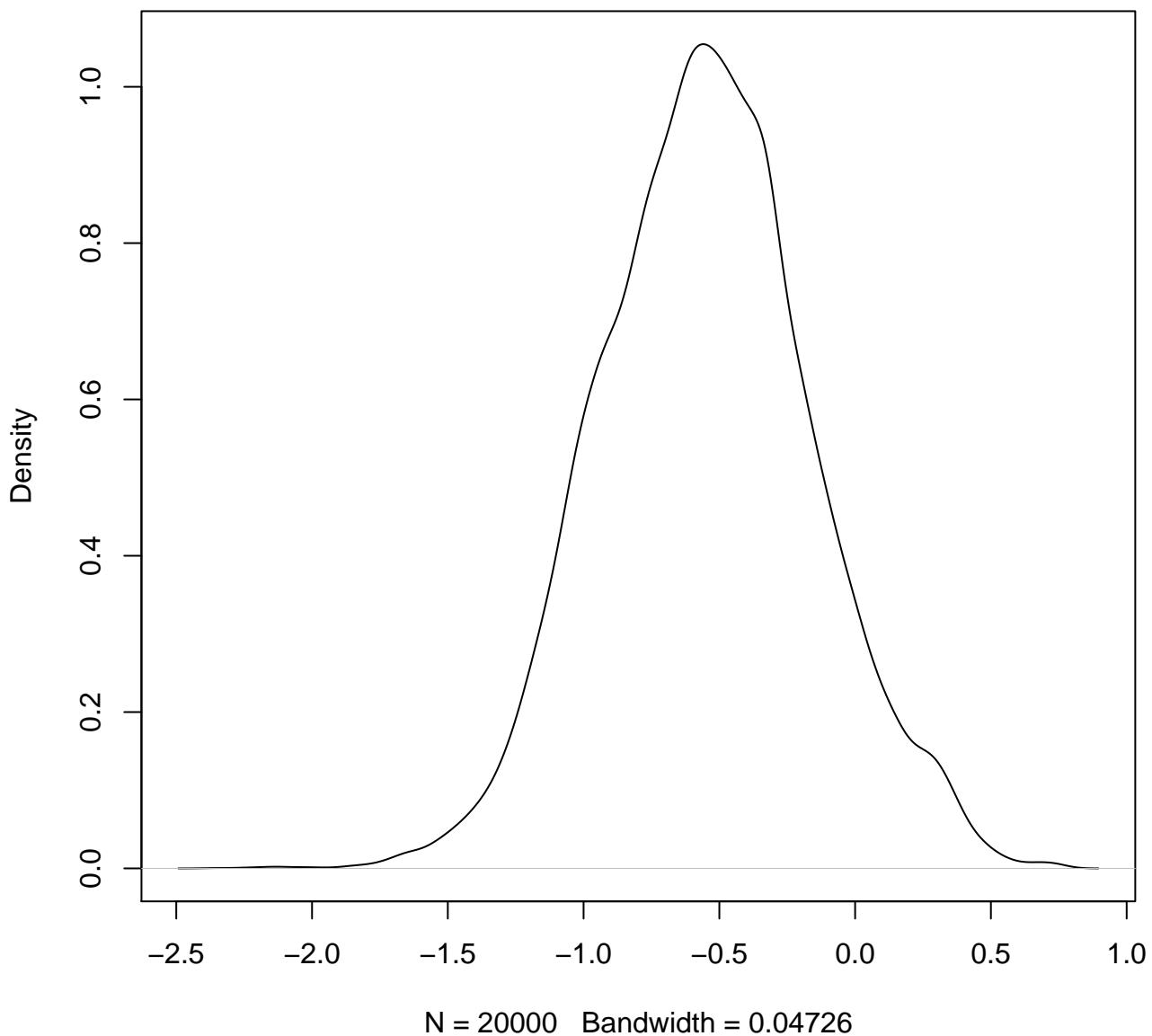
N = 20000 Bandwidth = 0.0469

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

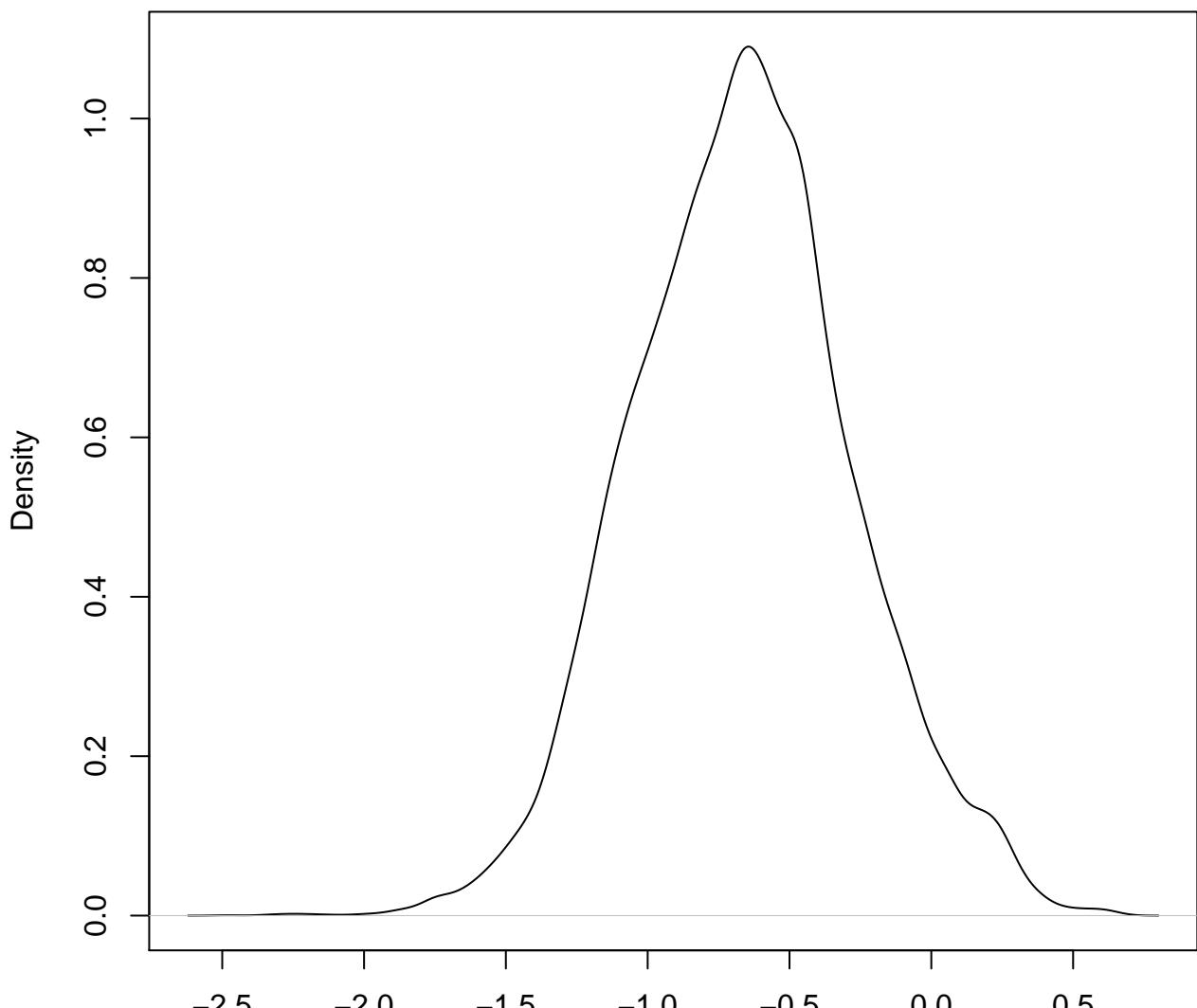


N = 20000 Bandwidth = 0.06277

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

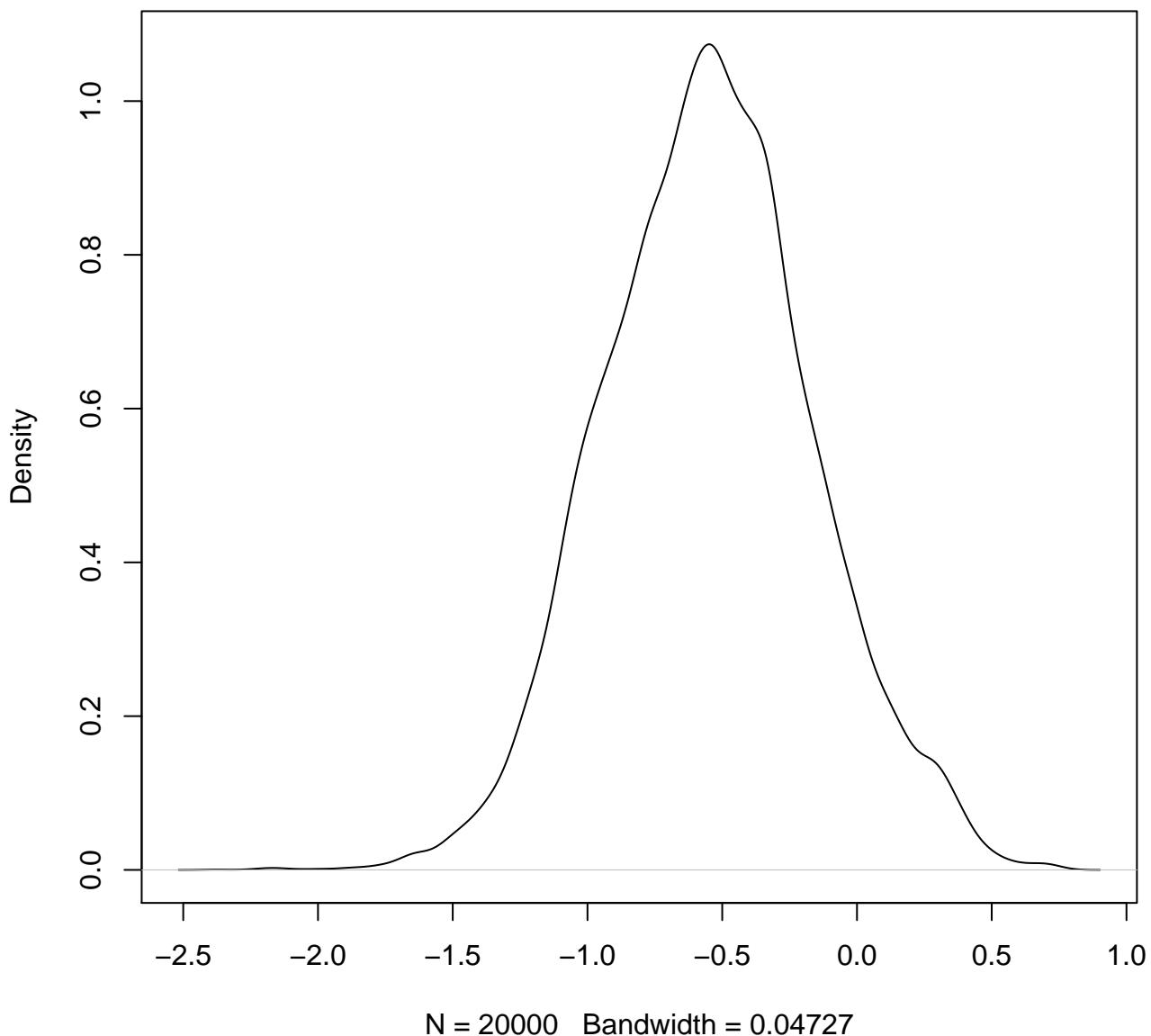


**density plot of exon-level intercept  
96**

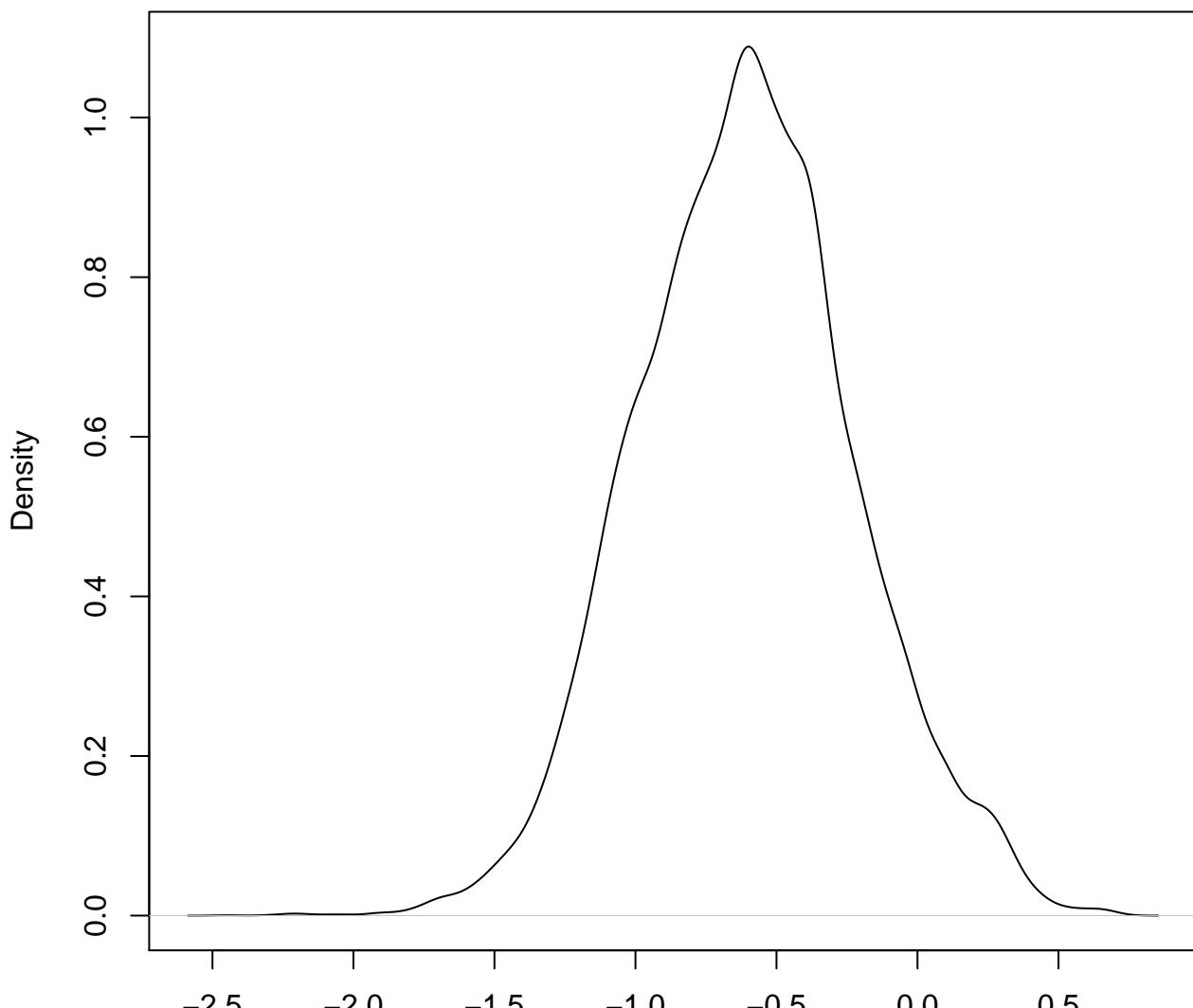


N = 20000 Bandwidth = 0.04709

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

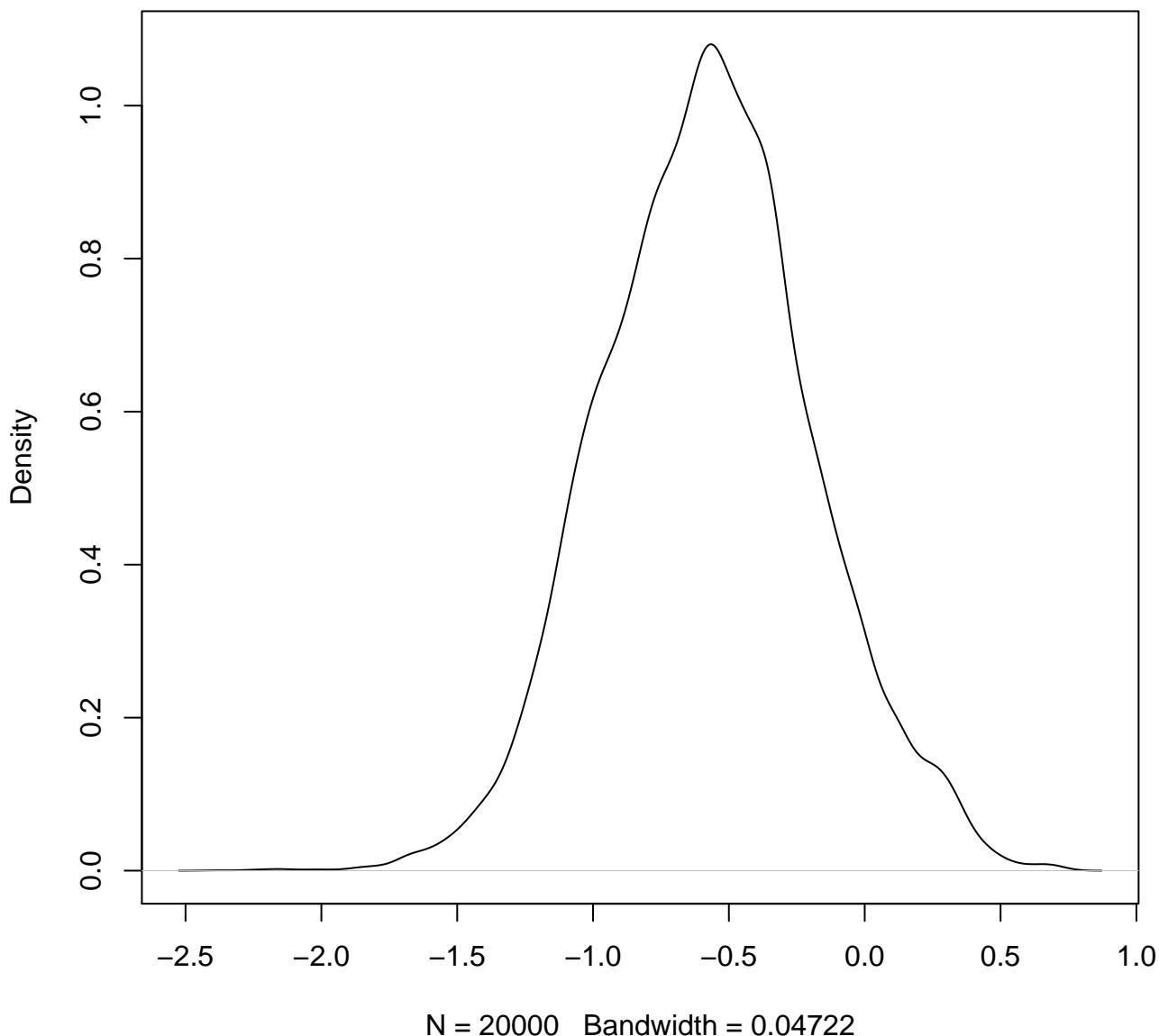


**density plot of exon-level intercept  
98**

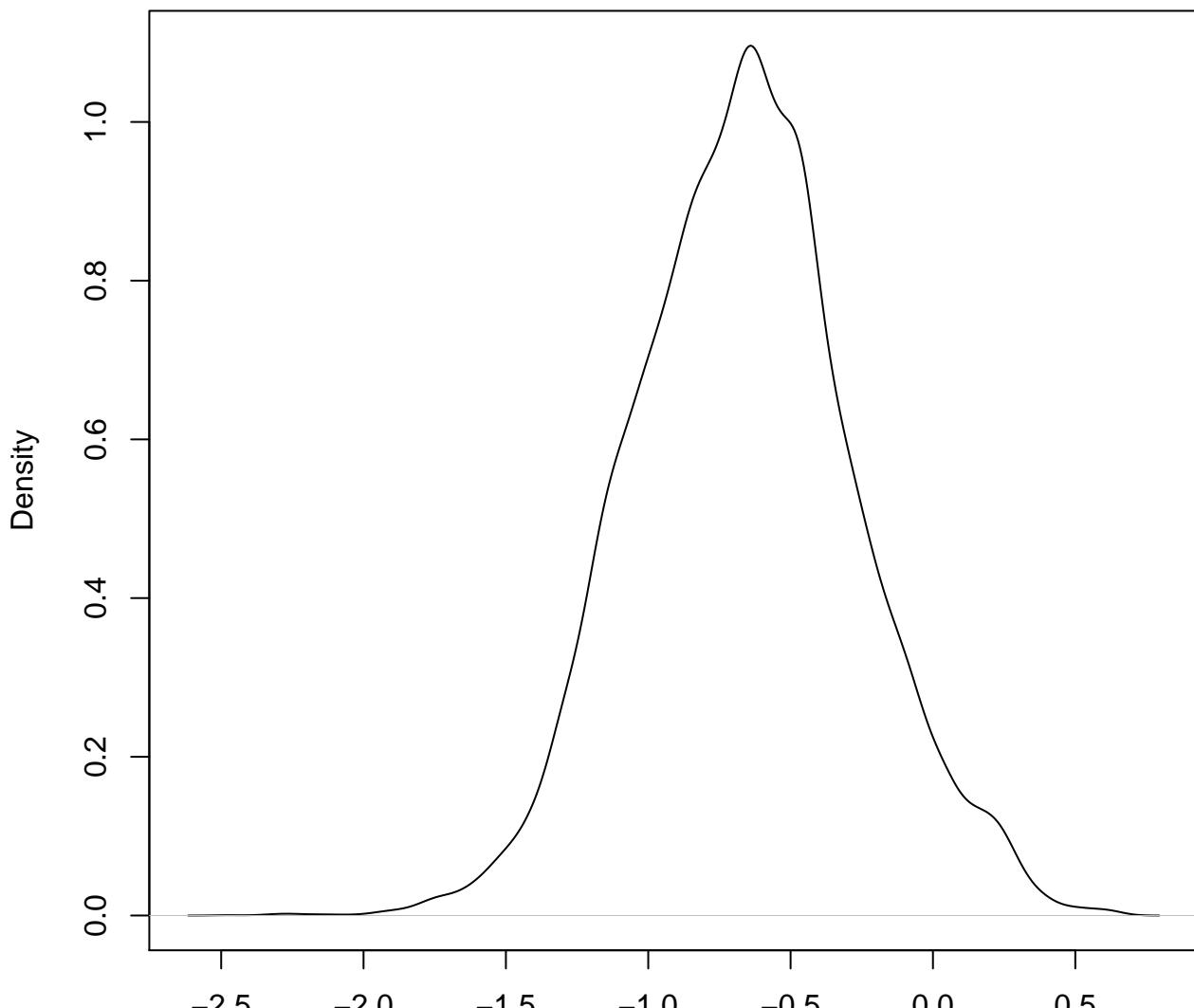


N = 20000 Bandwidth = 0.04707

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

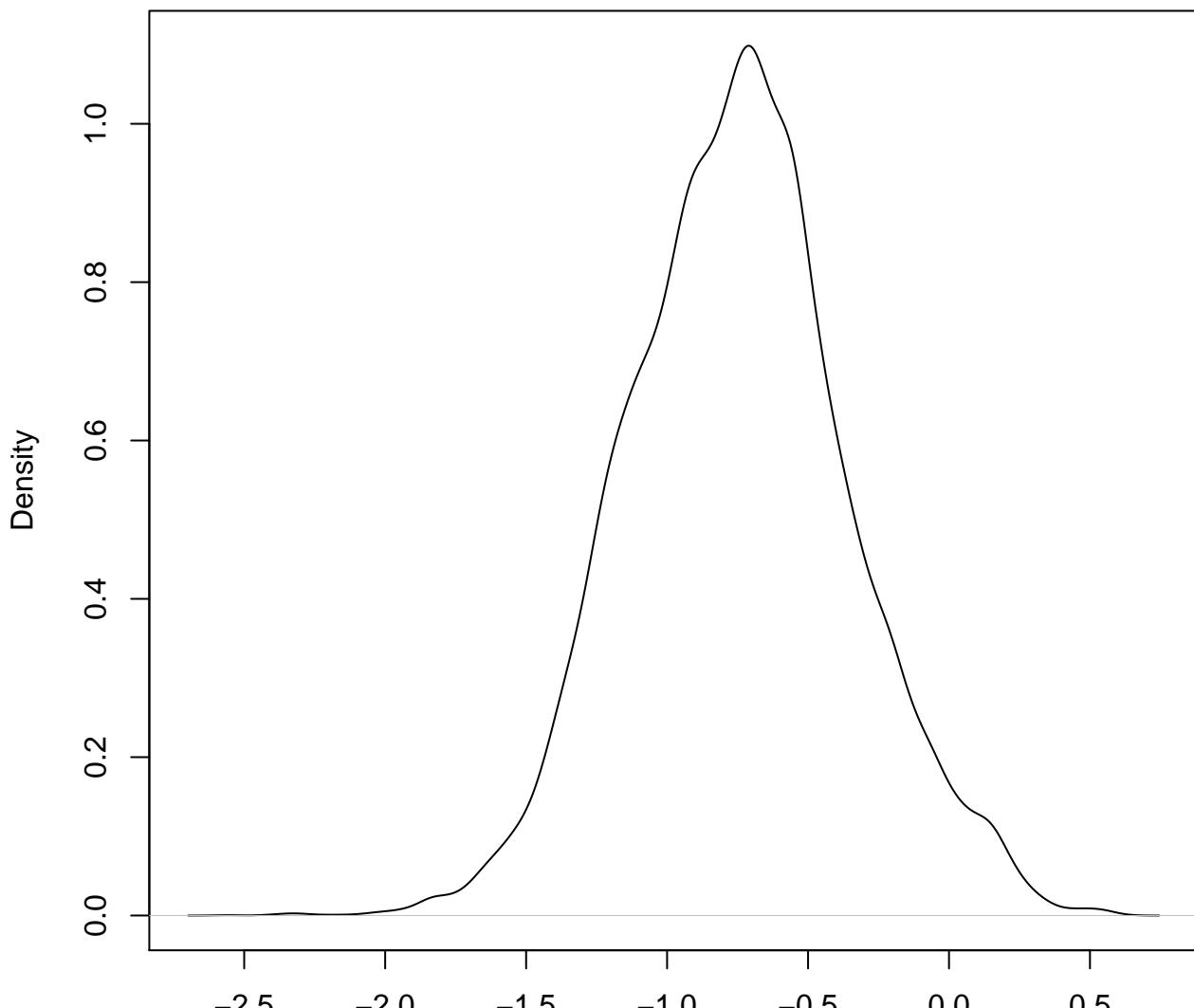


**density plot of exon-level intercept  
100**



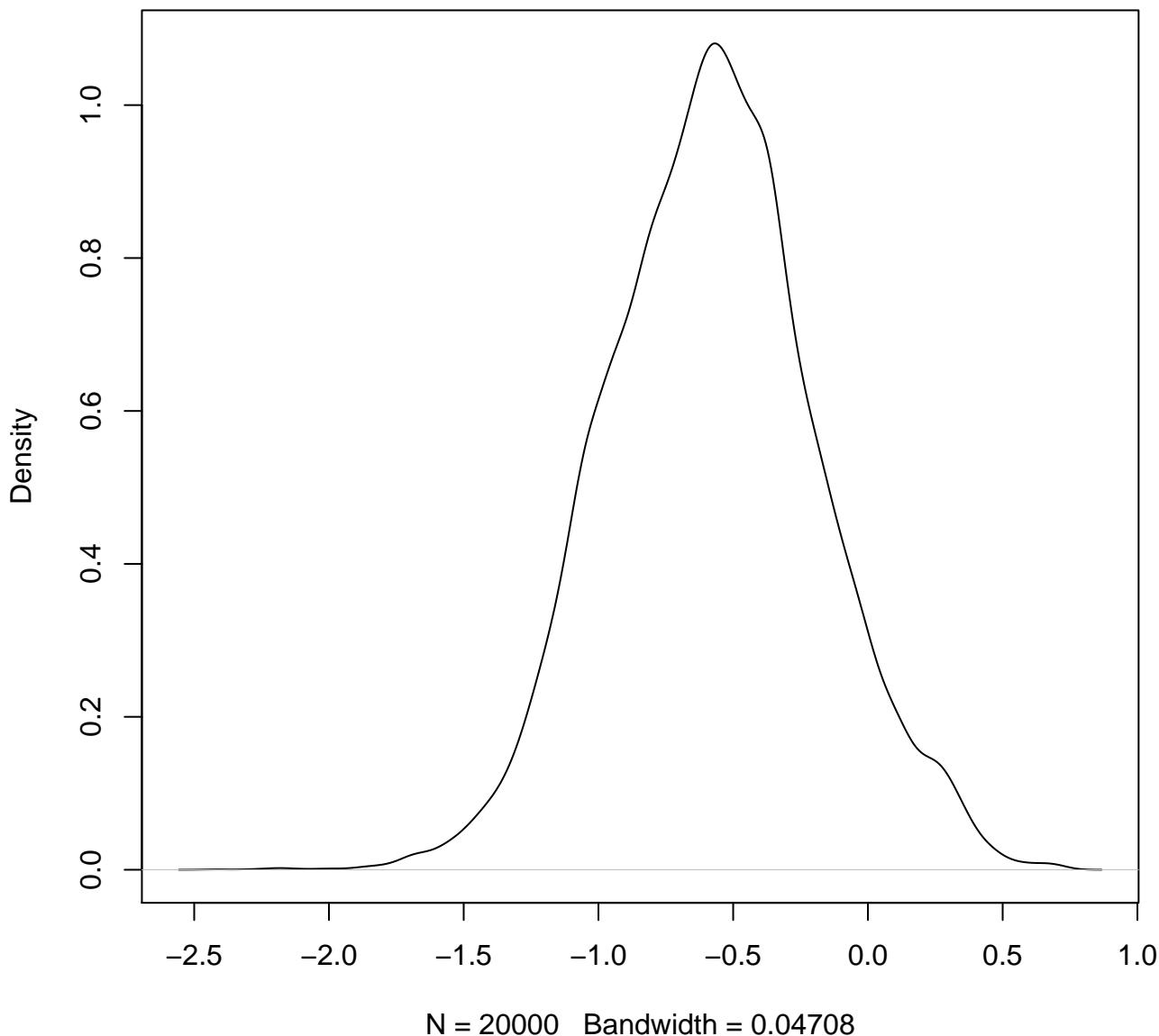
N = 20000 Bandwidth = 0.04701

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

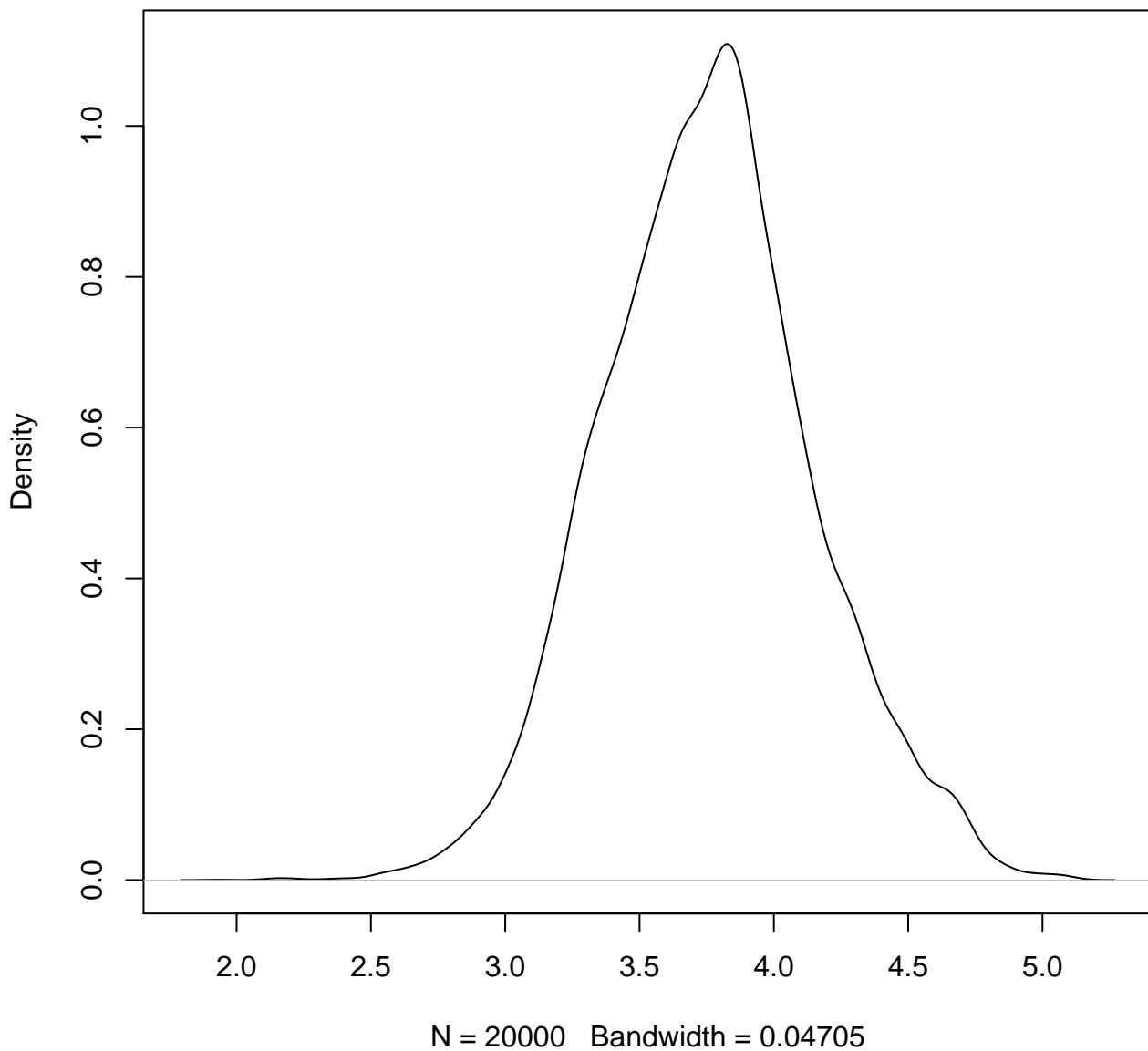


N = 20000 Bandwidth = 0.04675

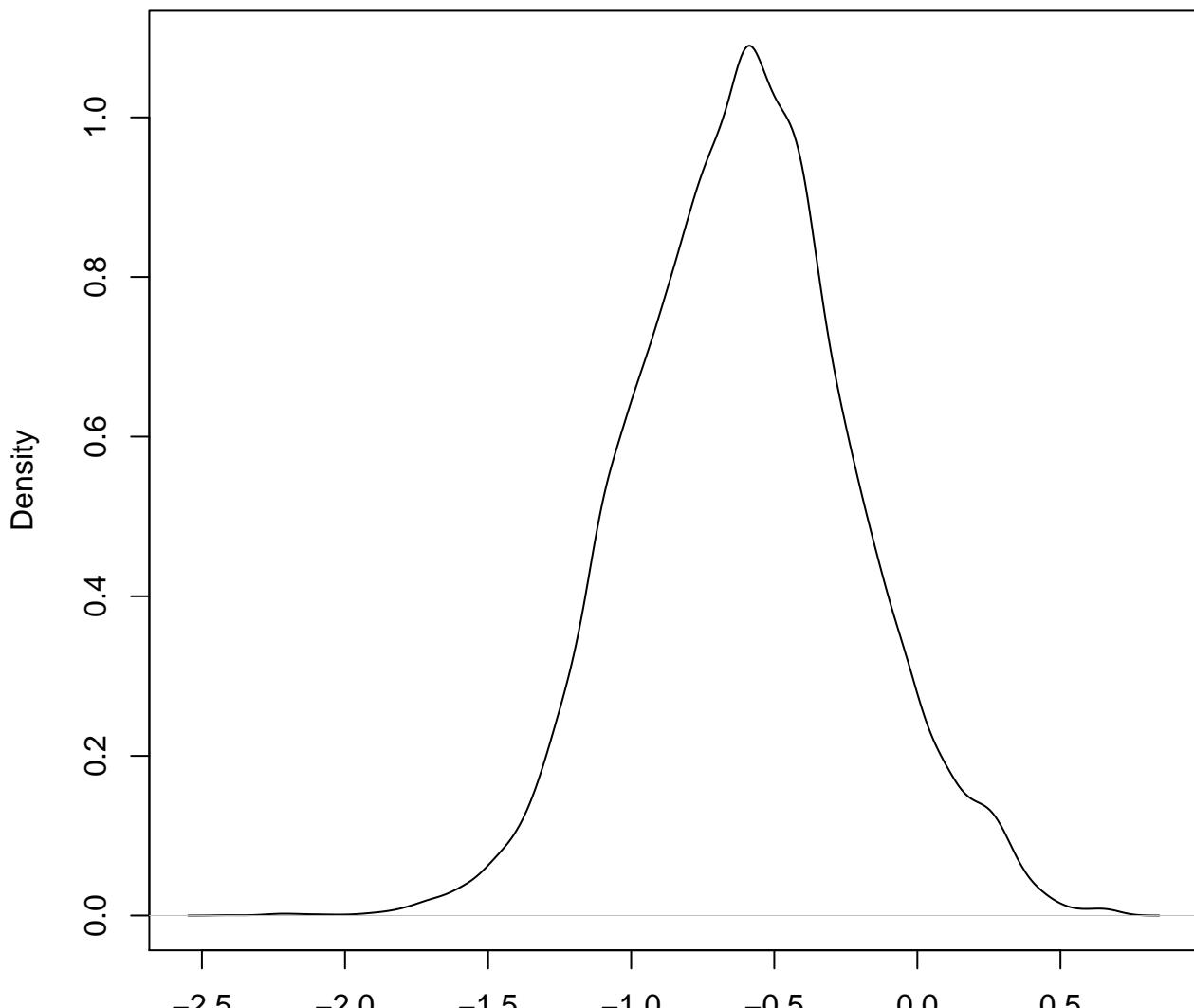
**density plot of exon-level intercept  
102**



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

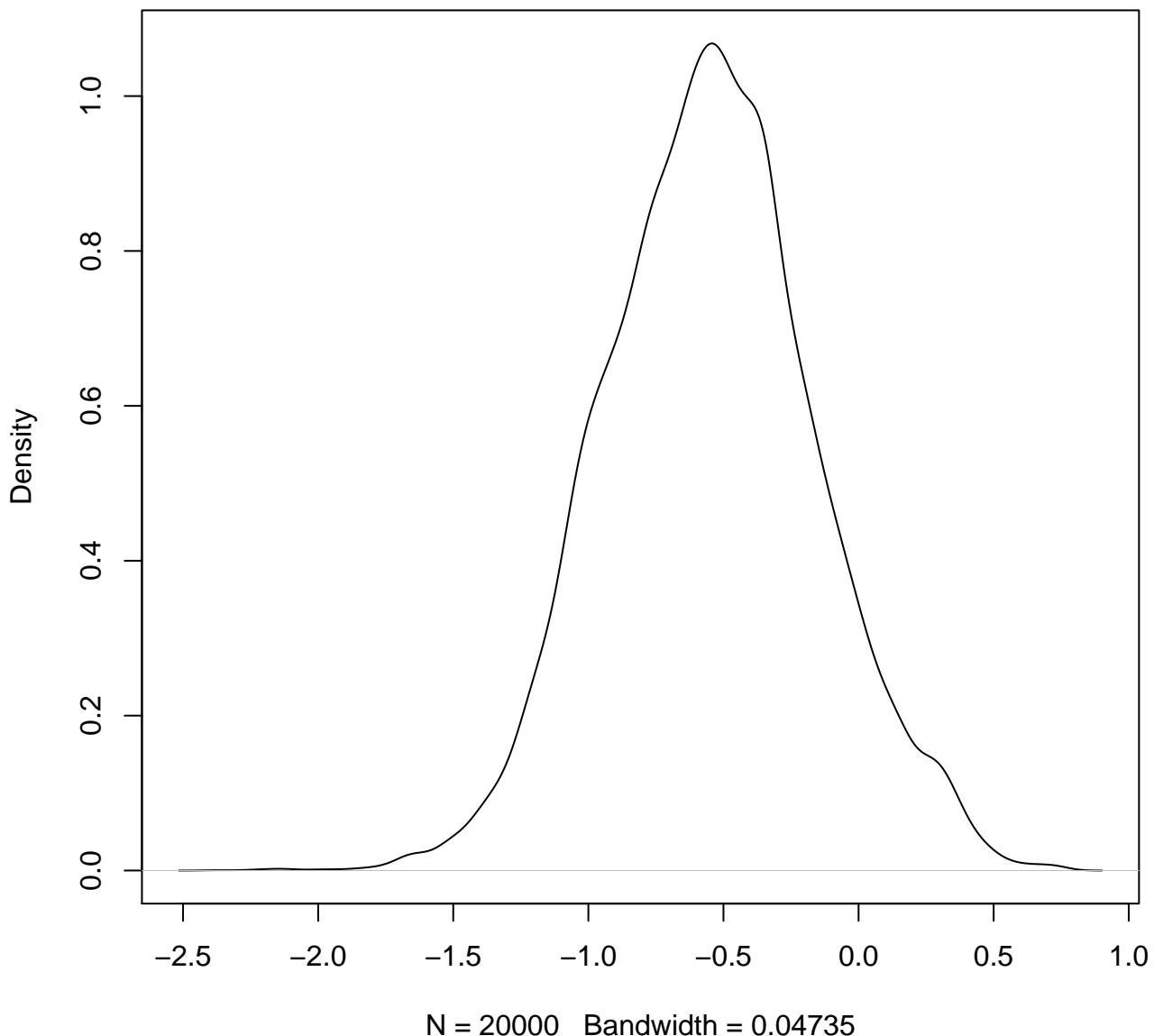


**density plot of exon-level intercept  
104**

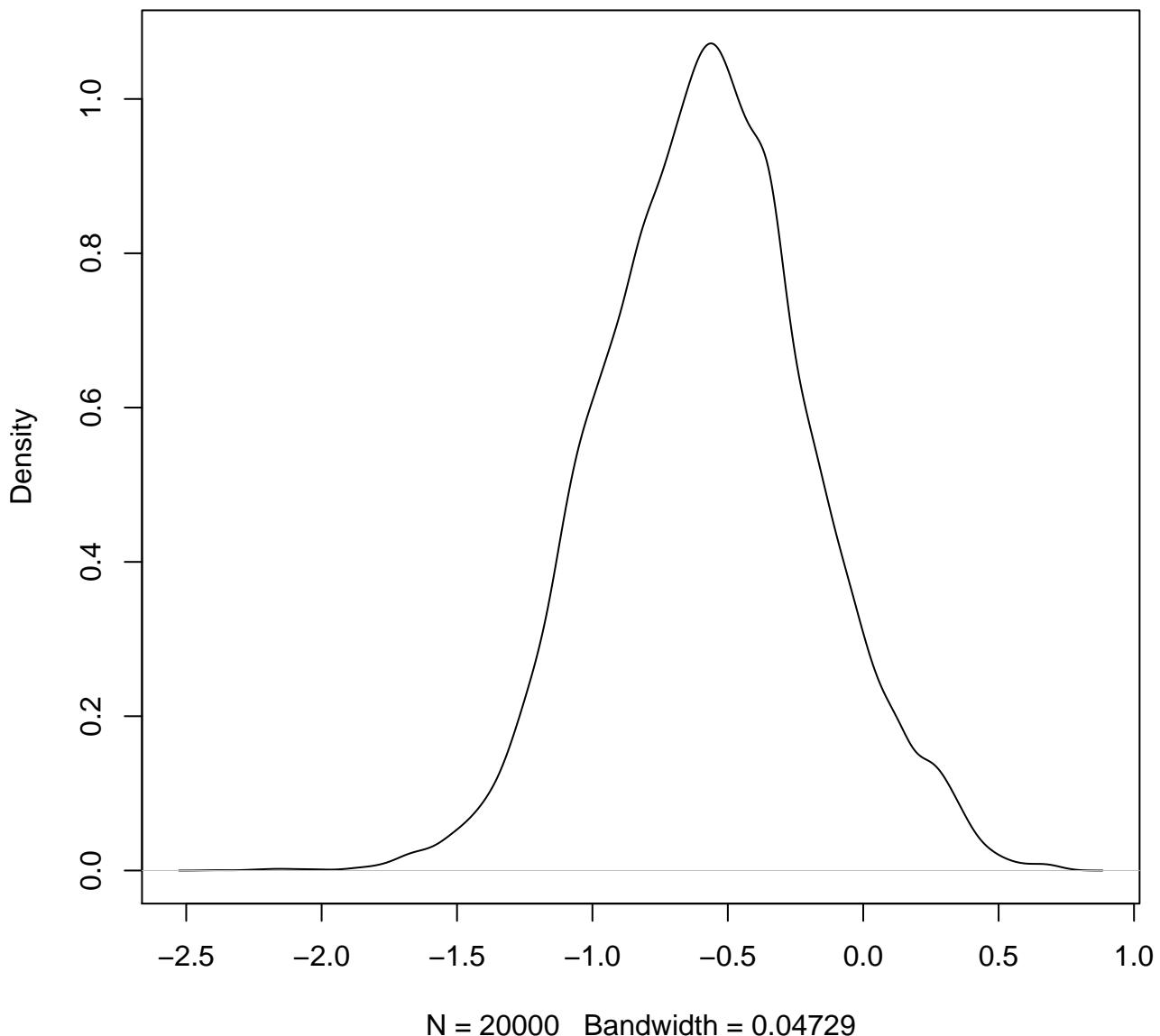


N = 20000 Bandwidth = 0.04731

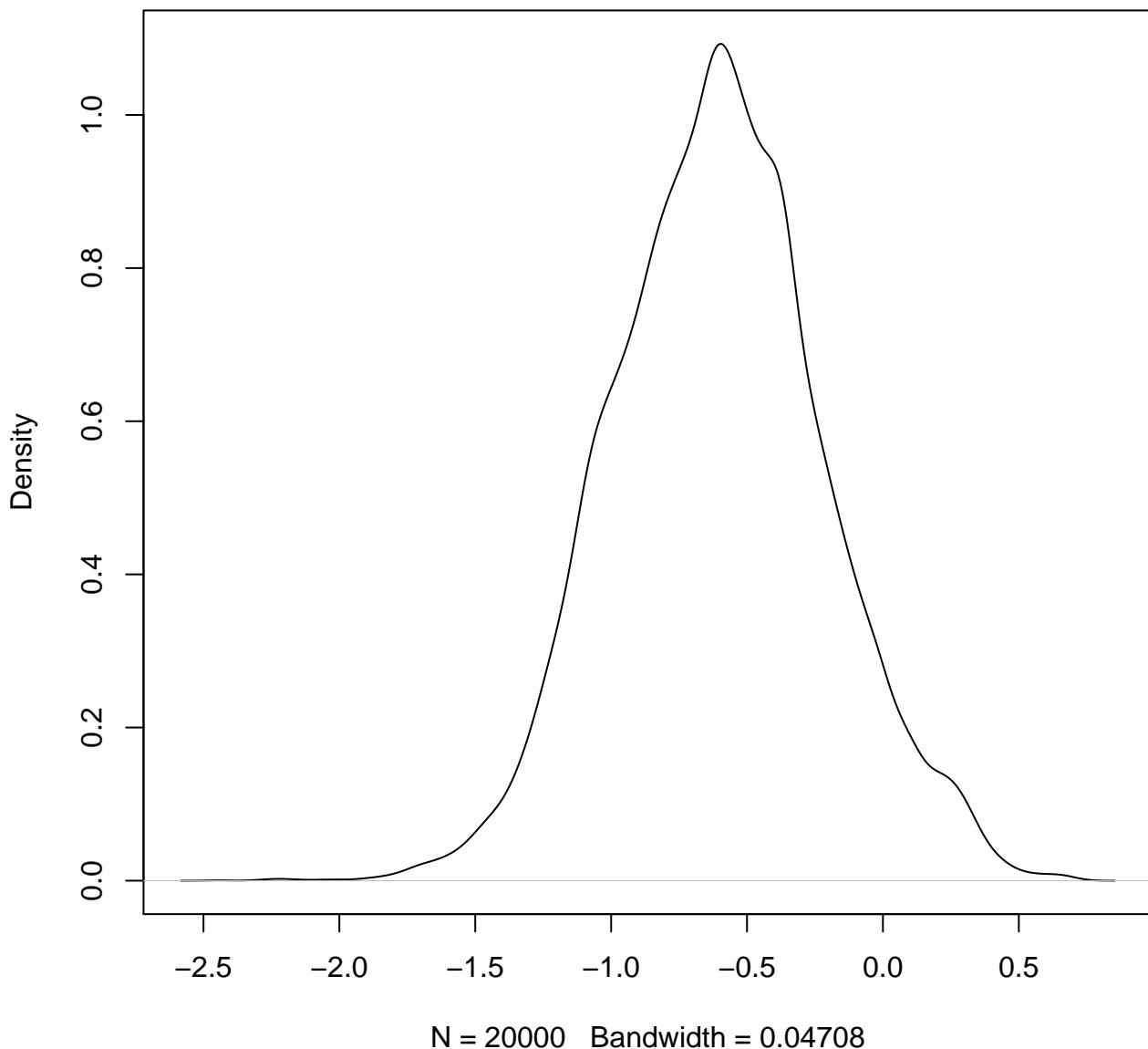
**density plot of exon-level intercept  
105**



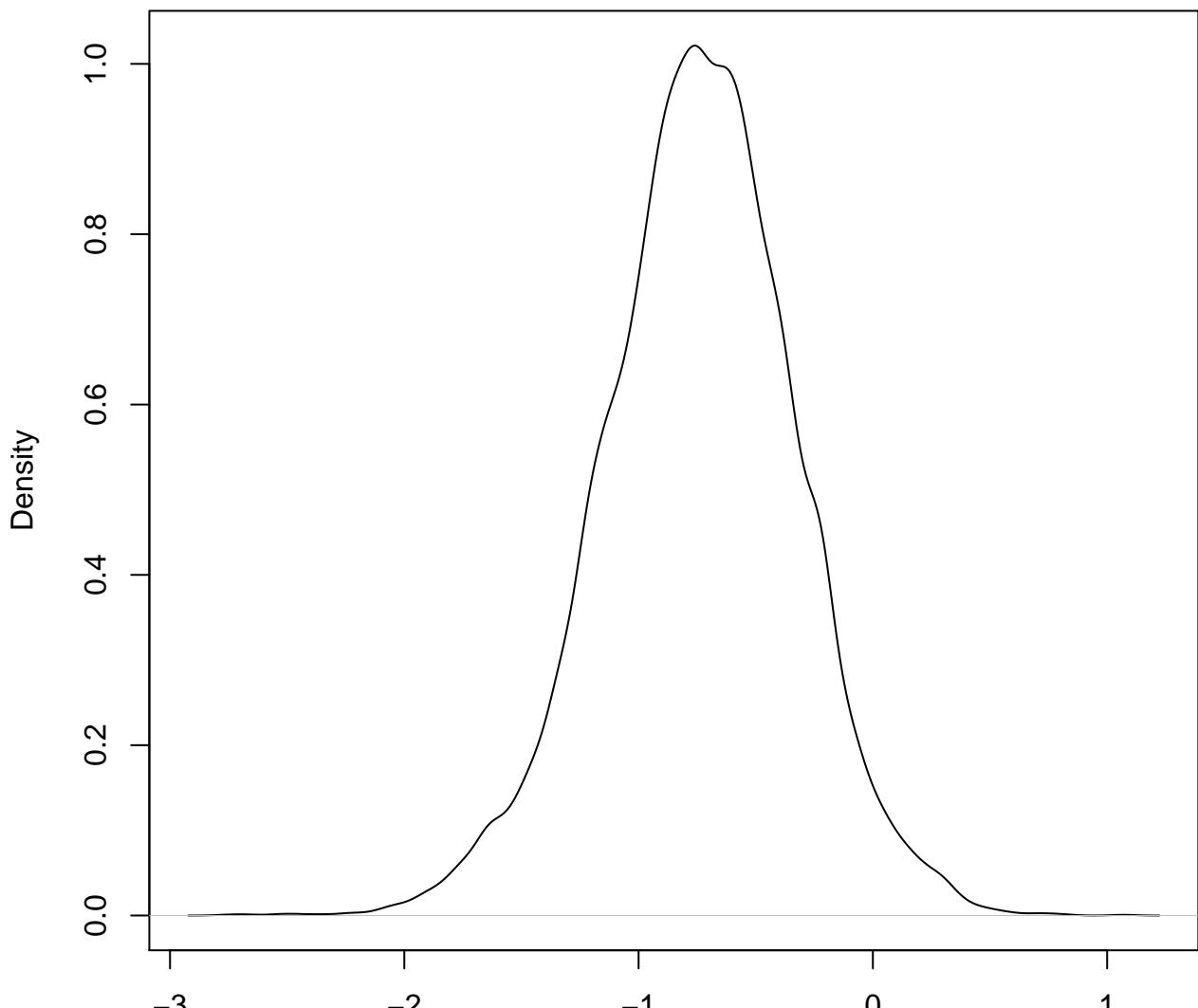
**density plot of exon-level intercept  
106**



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

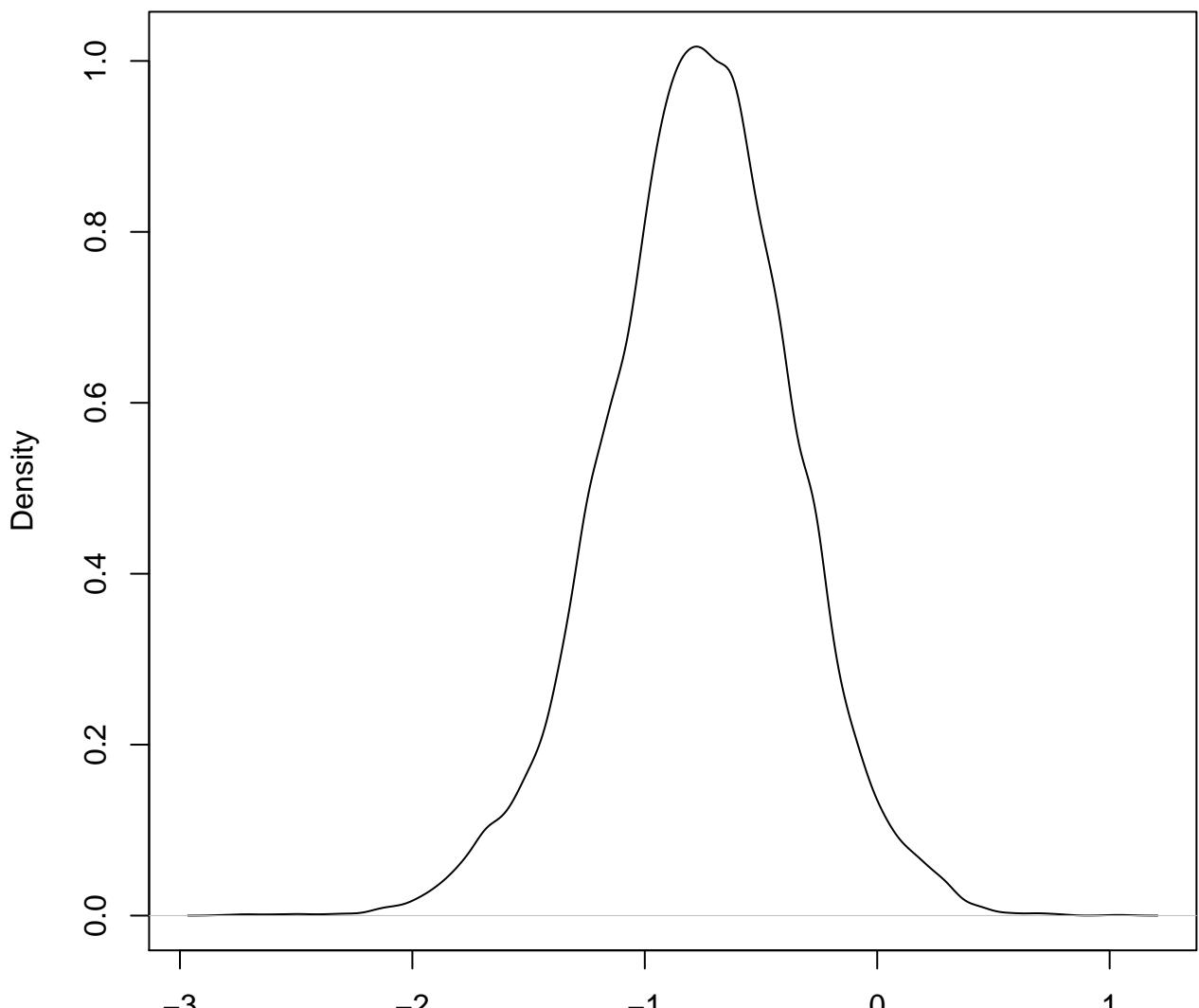


**density plot of exon-level intercept  
108**



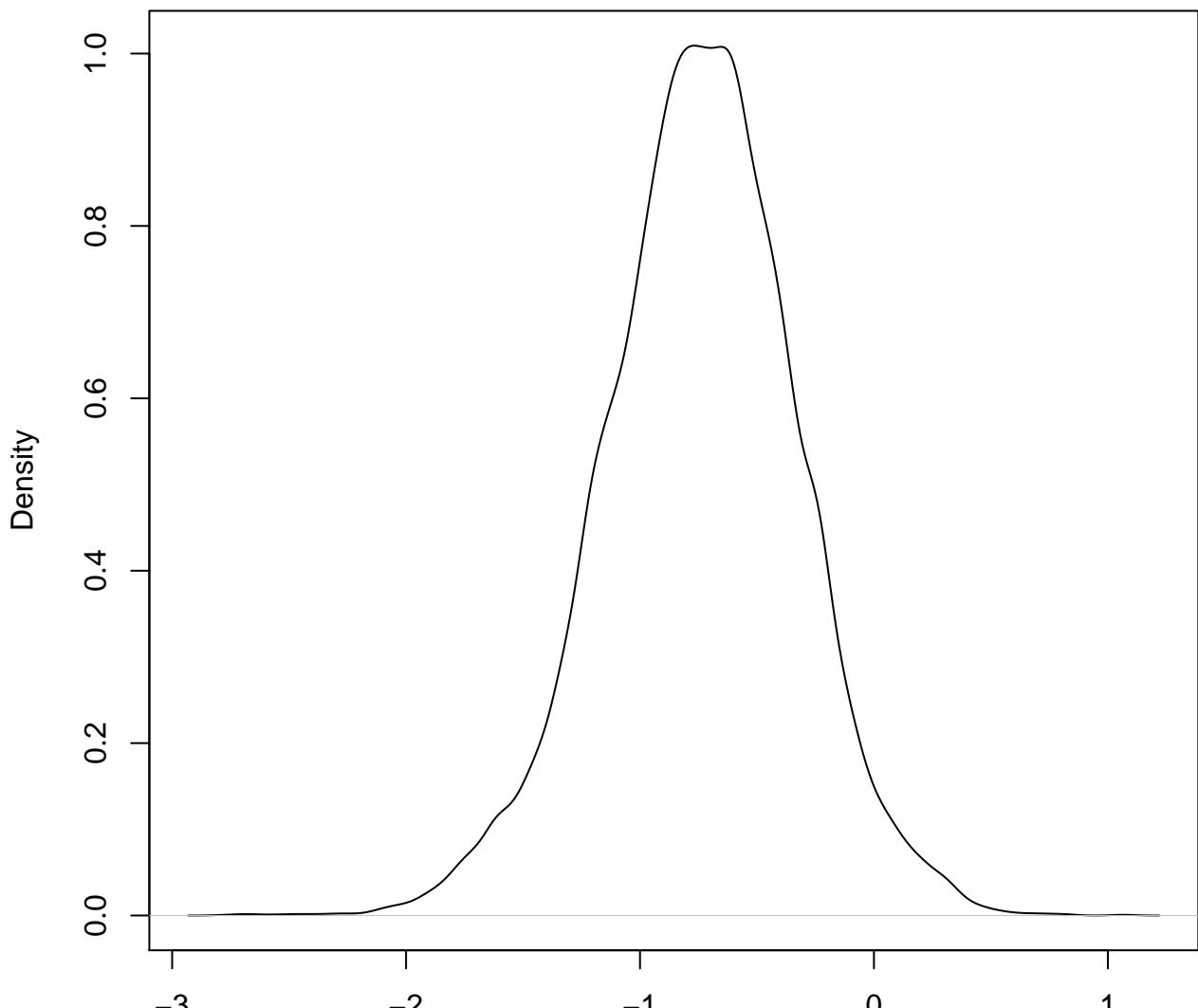
N = 20000 Bandwidth = 0.04868

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



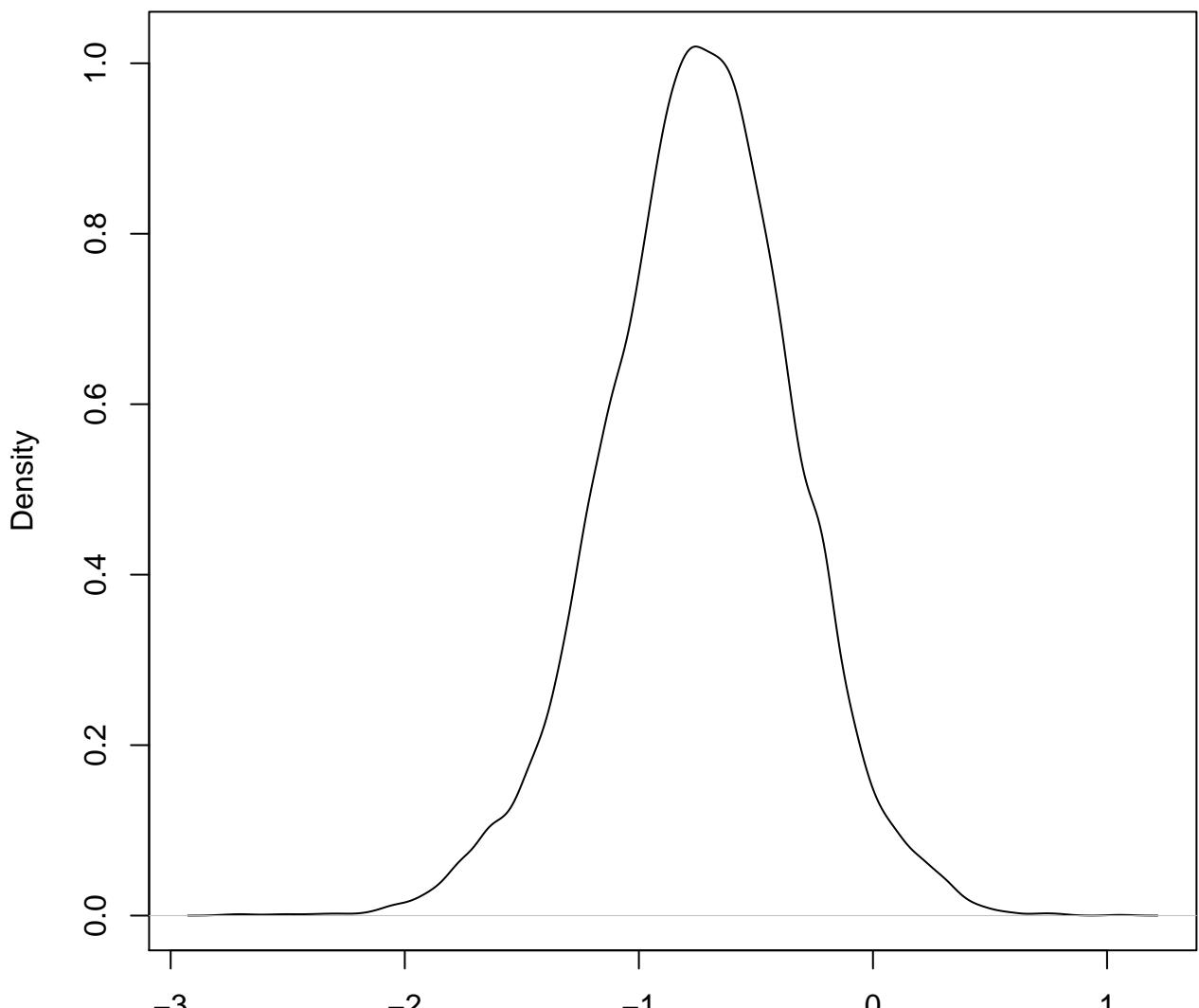
N = 20000 Bandwidth = 0.04863

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



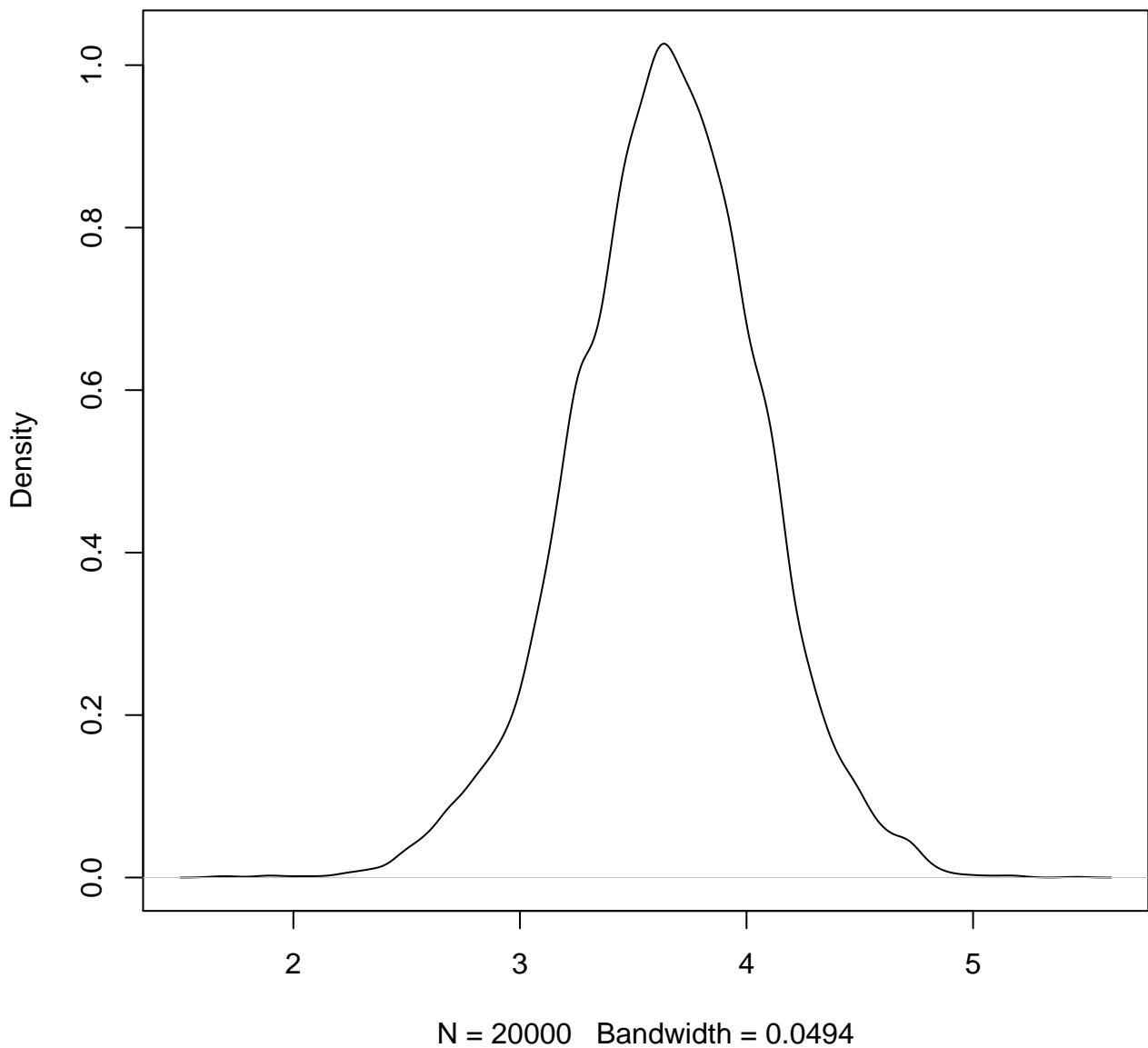
N = 20000 Bandwidth = 0.04875

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

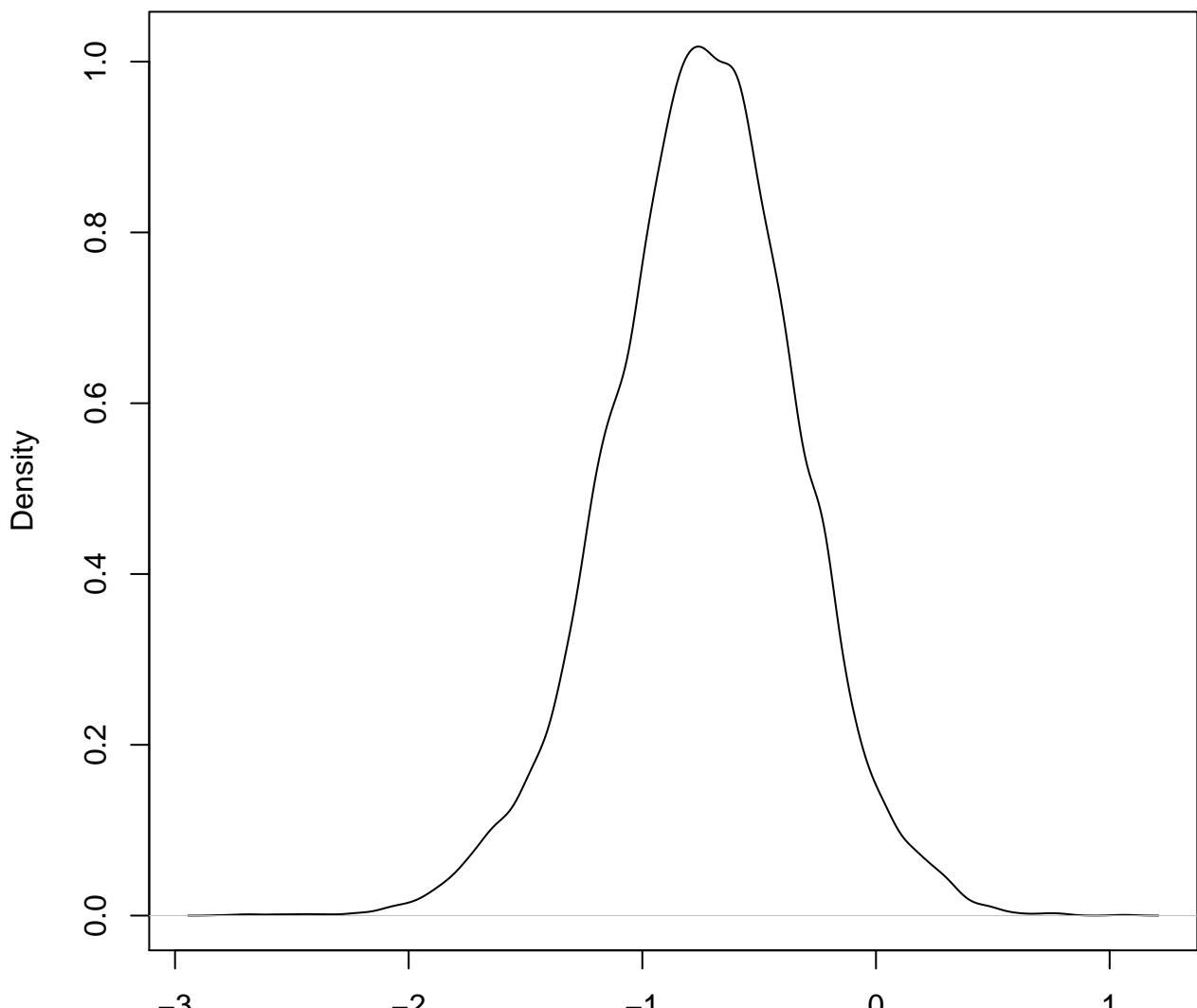


N = 20000 Bandwidth = 0.04876

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

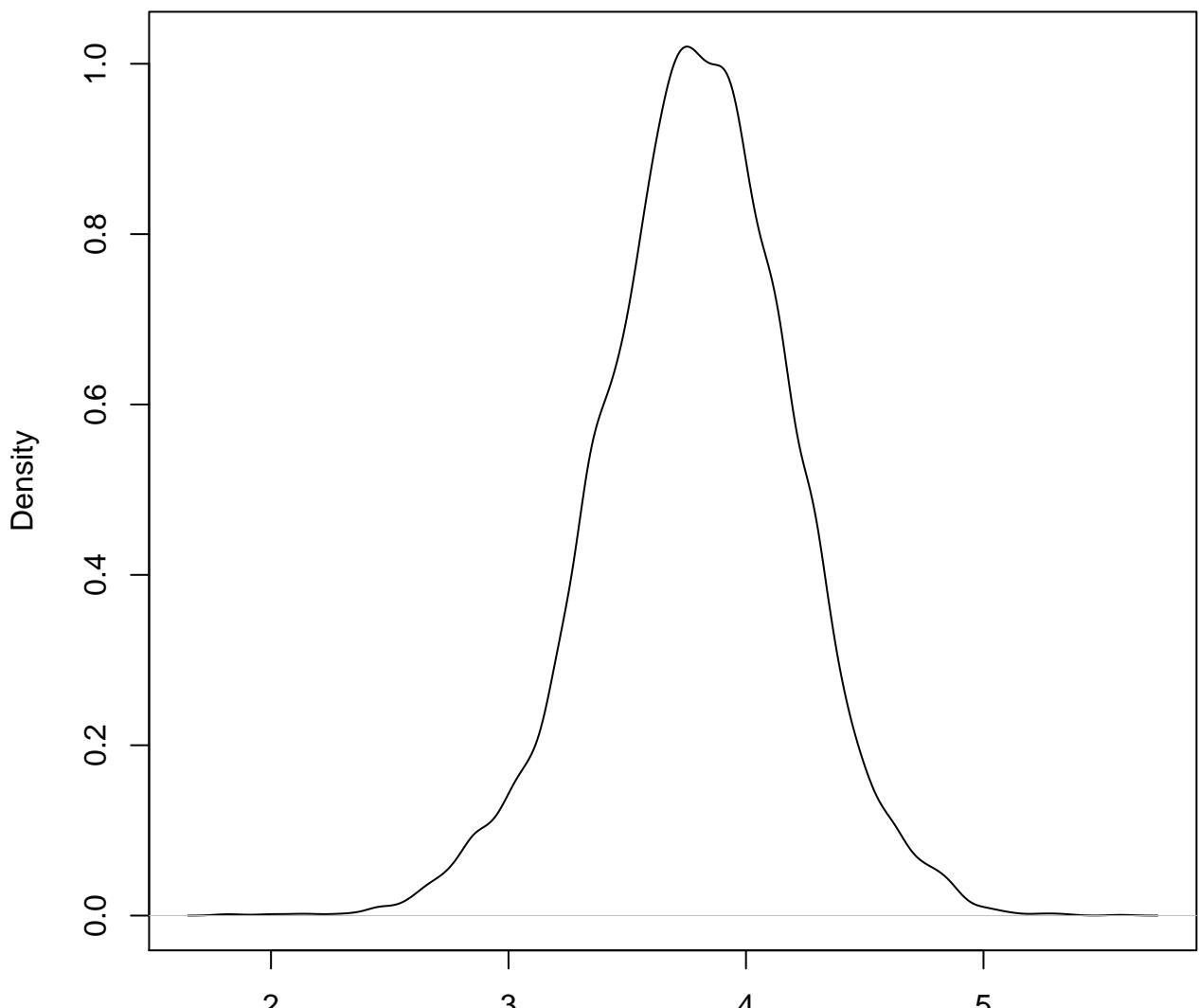


**density plot of exon-level intercept  
113**



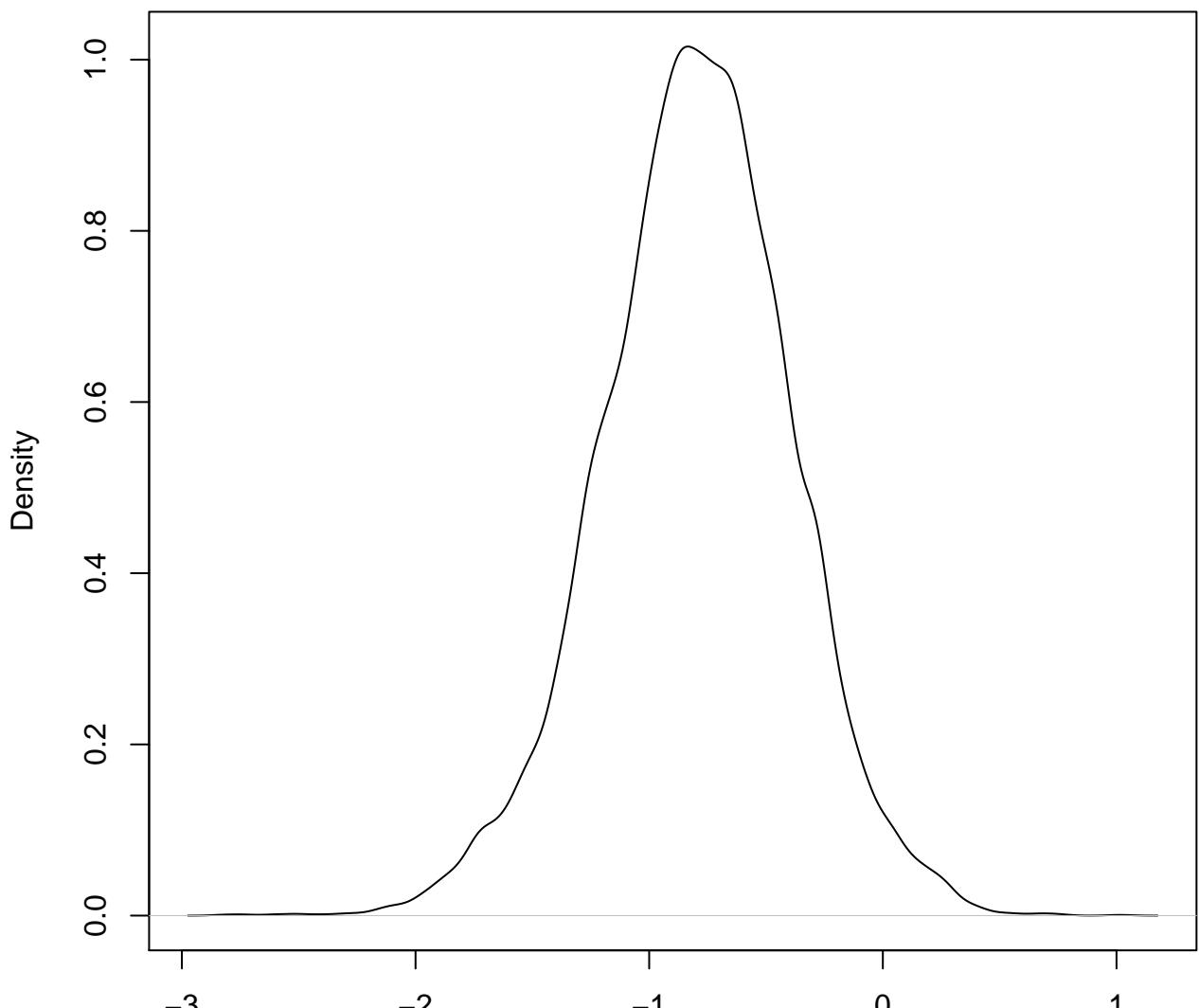
N = 20000 Bandwidth = 0.04877

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



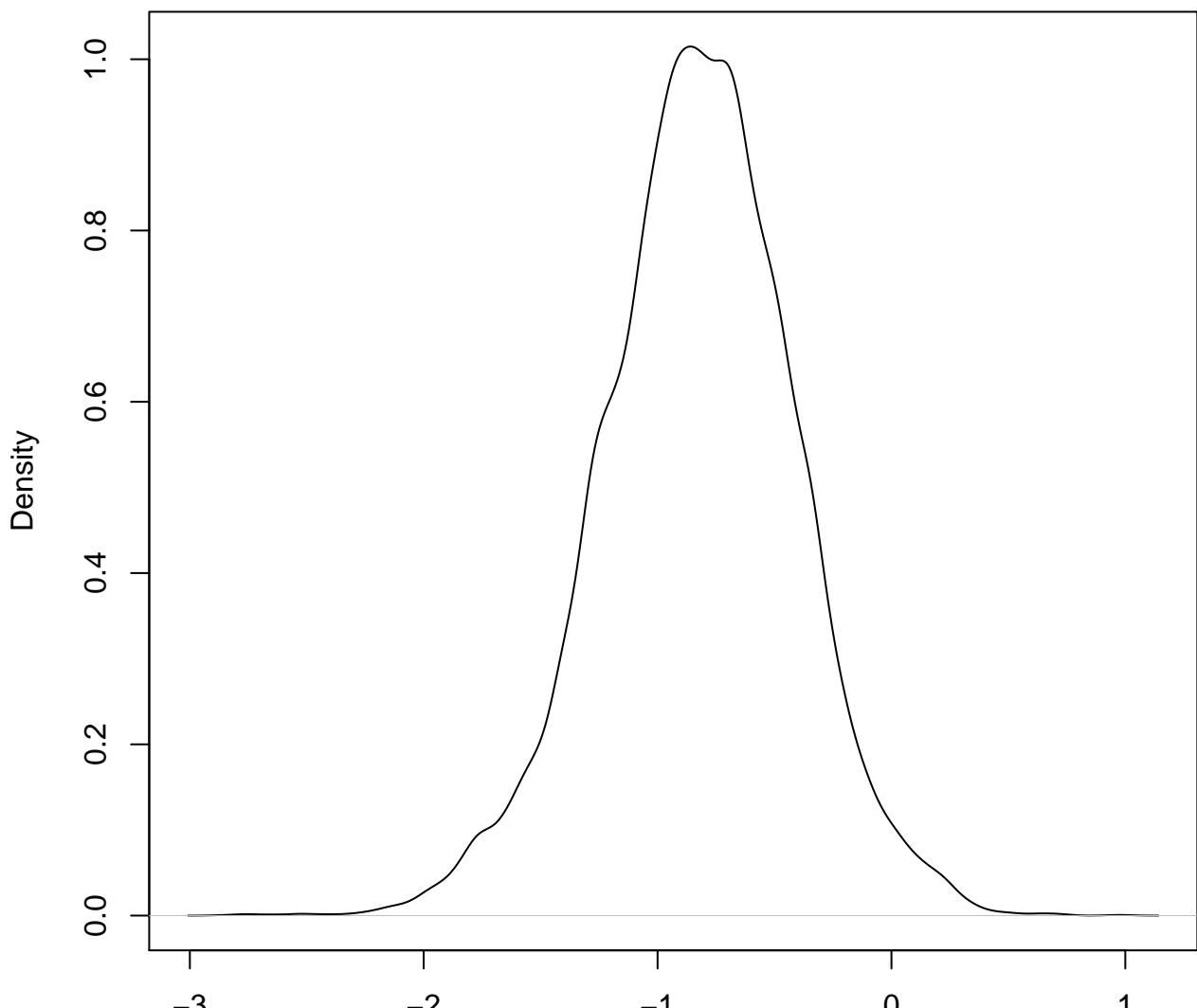
N = 20000 Bandwidth = 0.04885

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



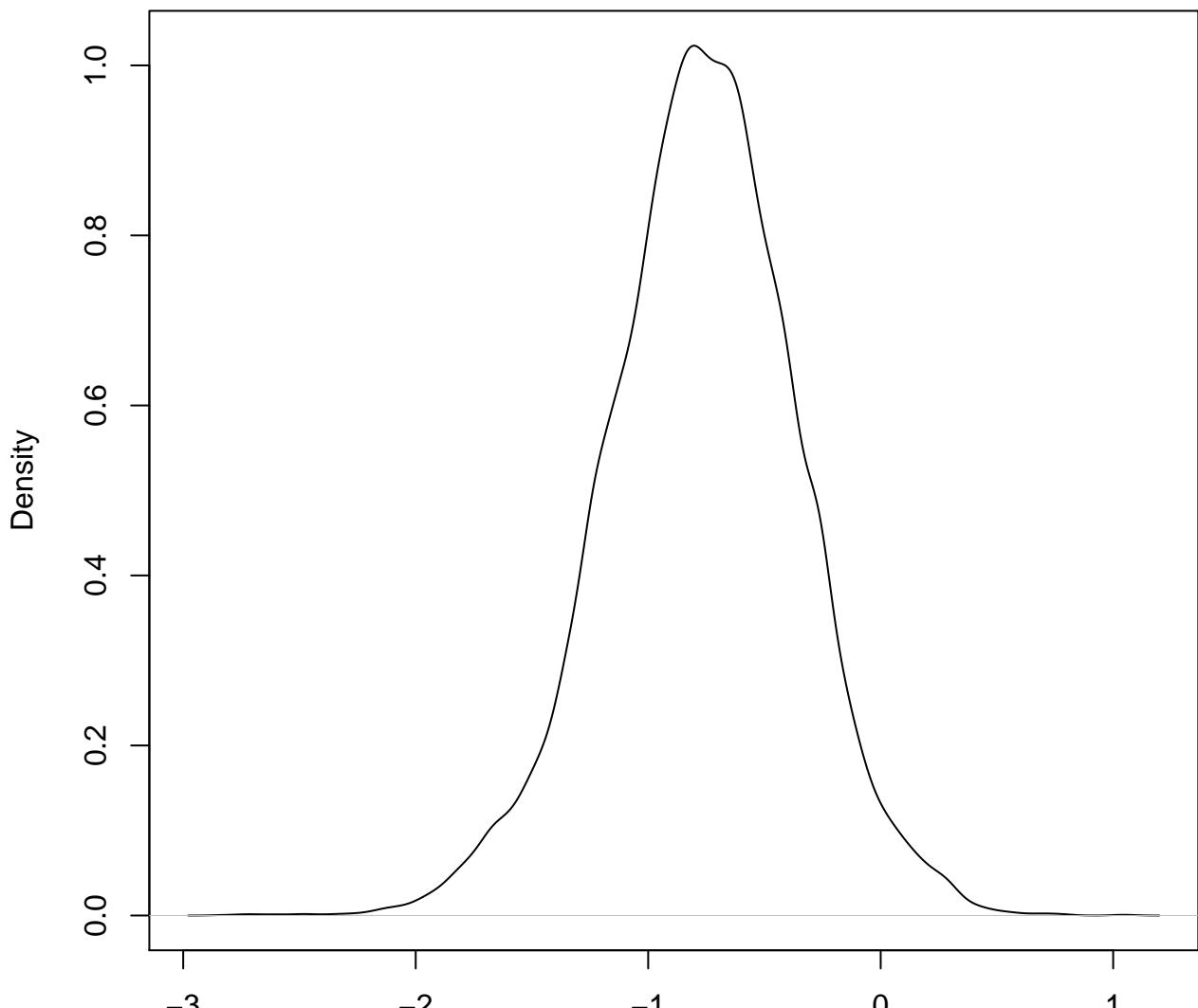
N = 20000 Bandwidth = 0.04862

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



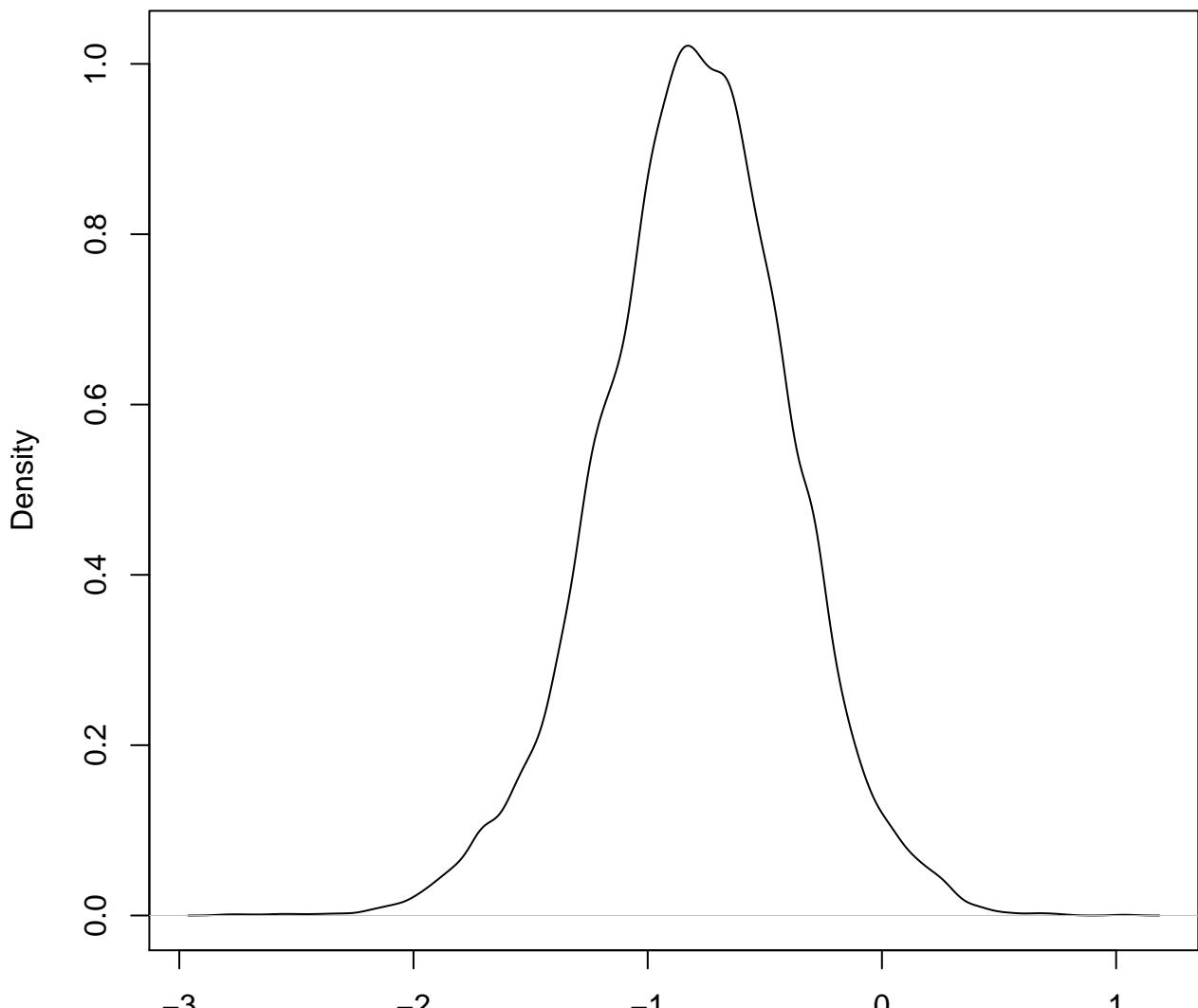
N = 20000 Bandwidth = 0.04851

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



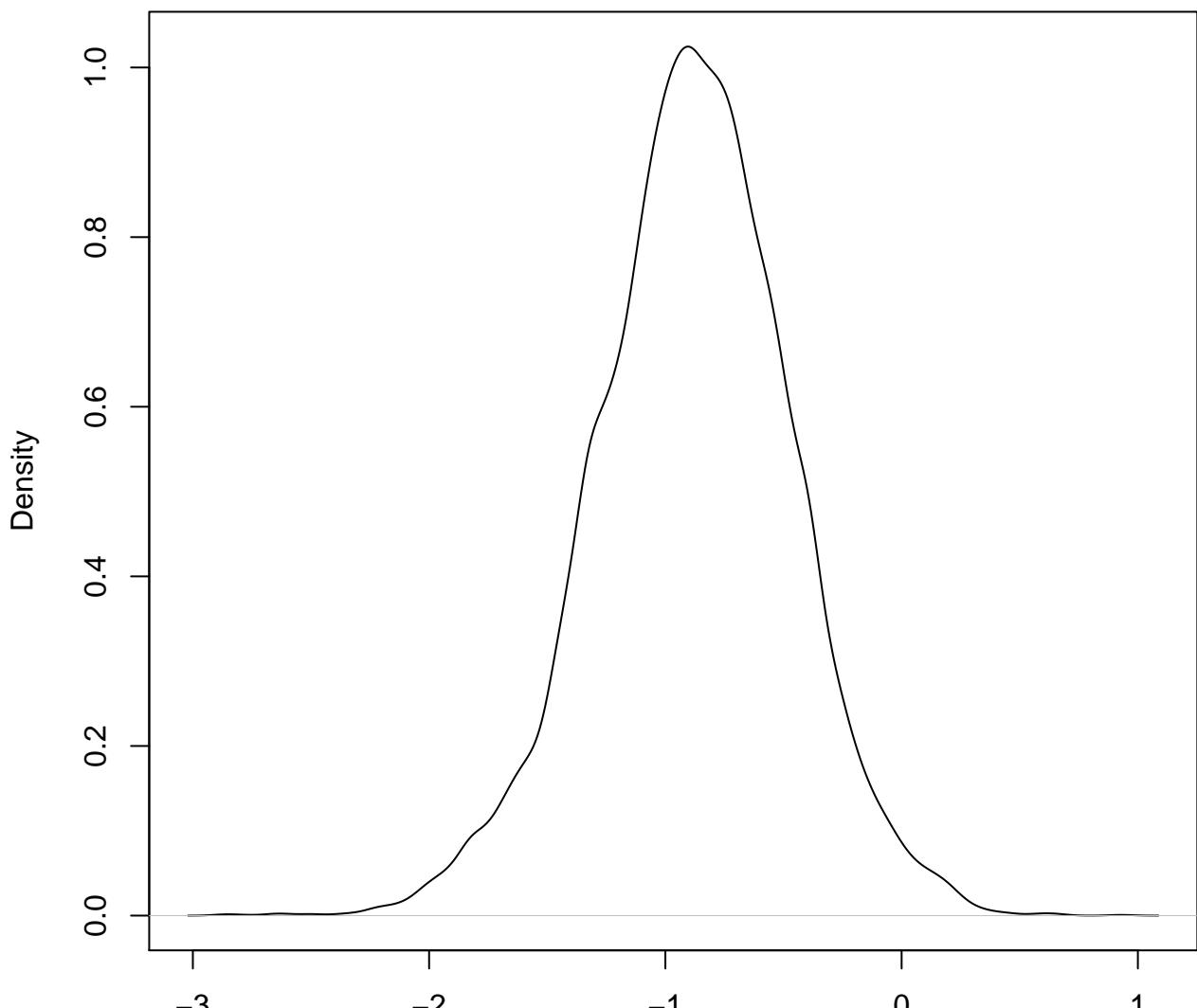
N = 20000 Bandwidth = 0.0487

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



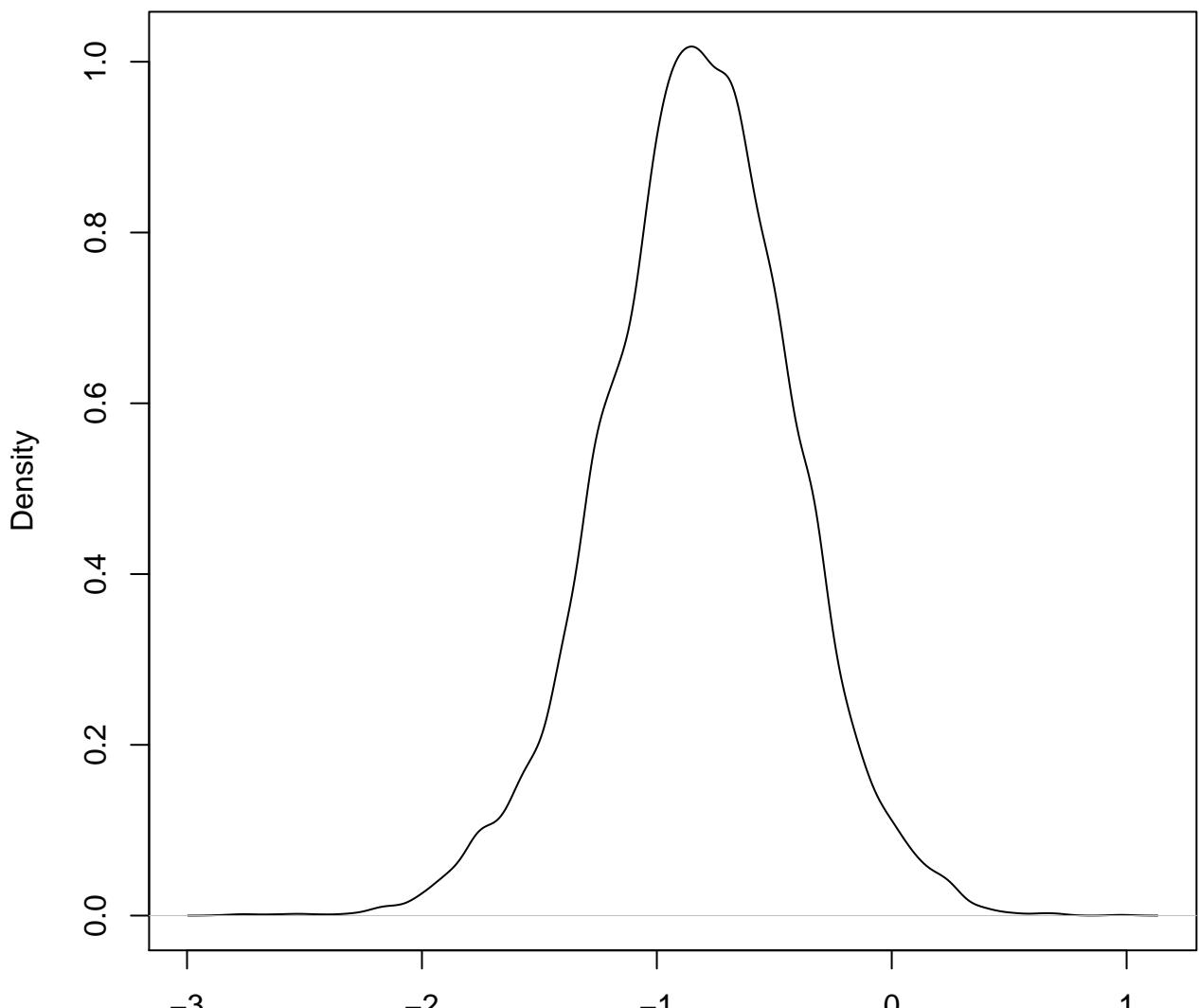
N = 20000 Bandwidth = 0.04851

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



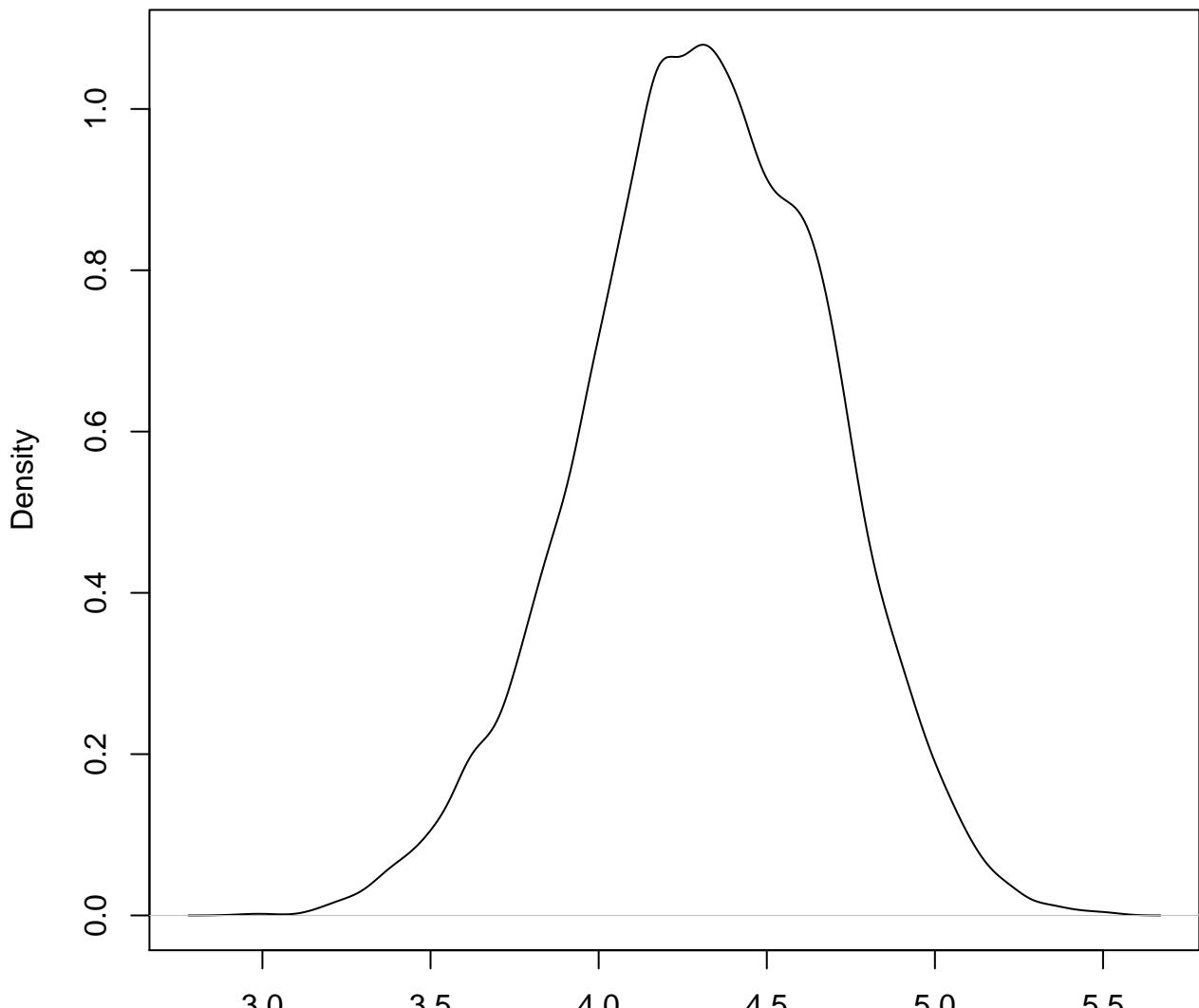
N = 20000 Bandwidth = 0.04881

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



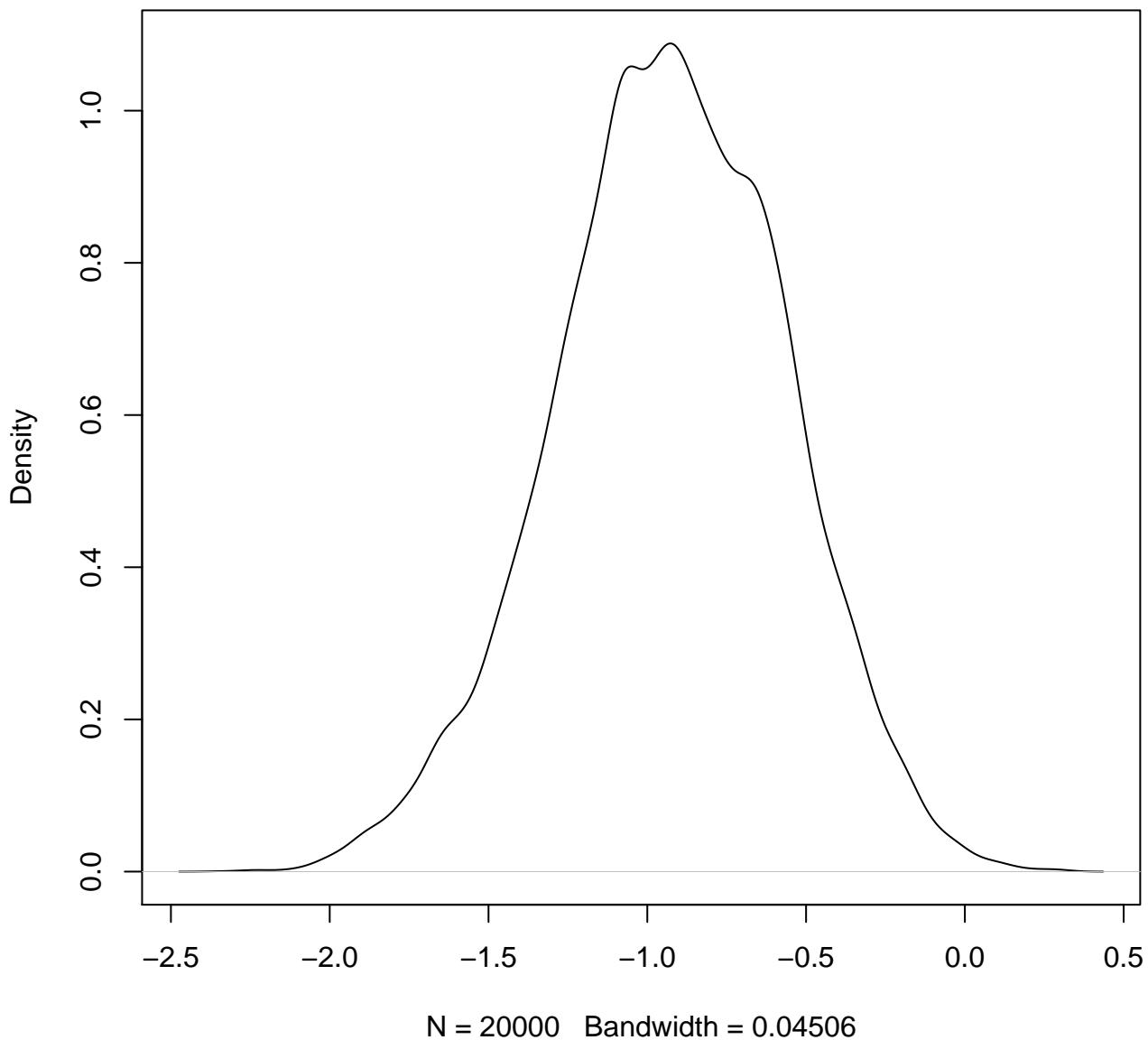
N = 20000 Bandwidth = 0.04875

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

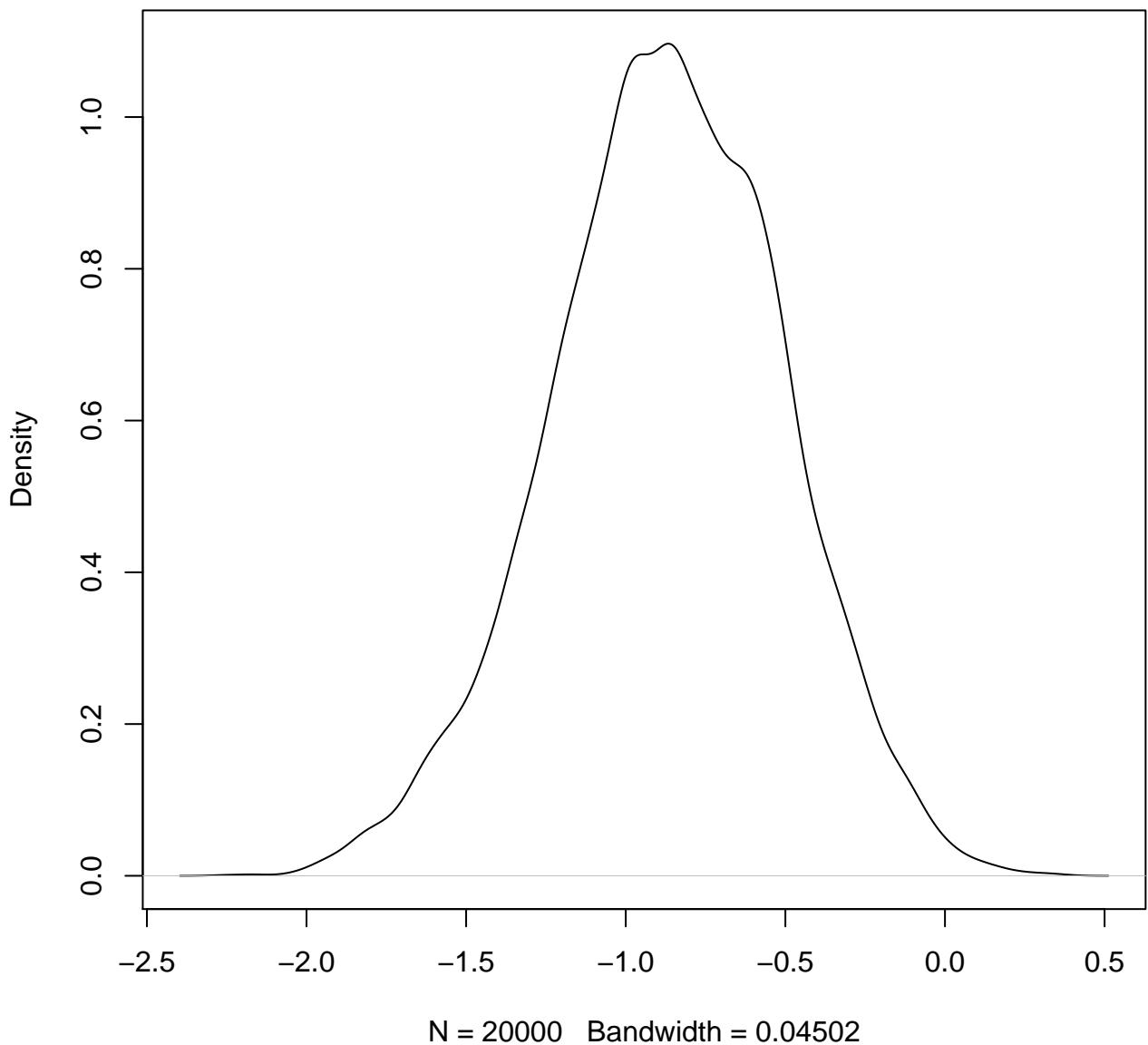


N = 20000 Bandwidth = 0.04514

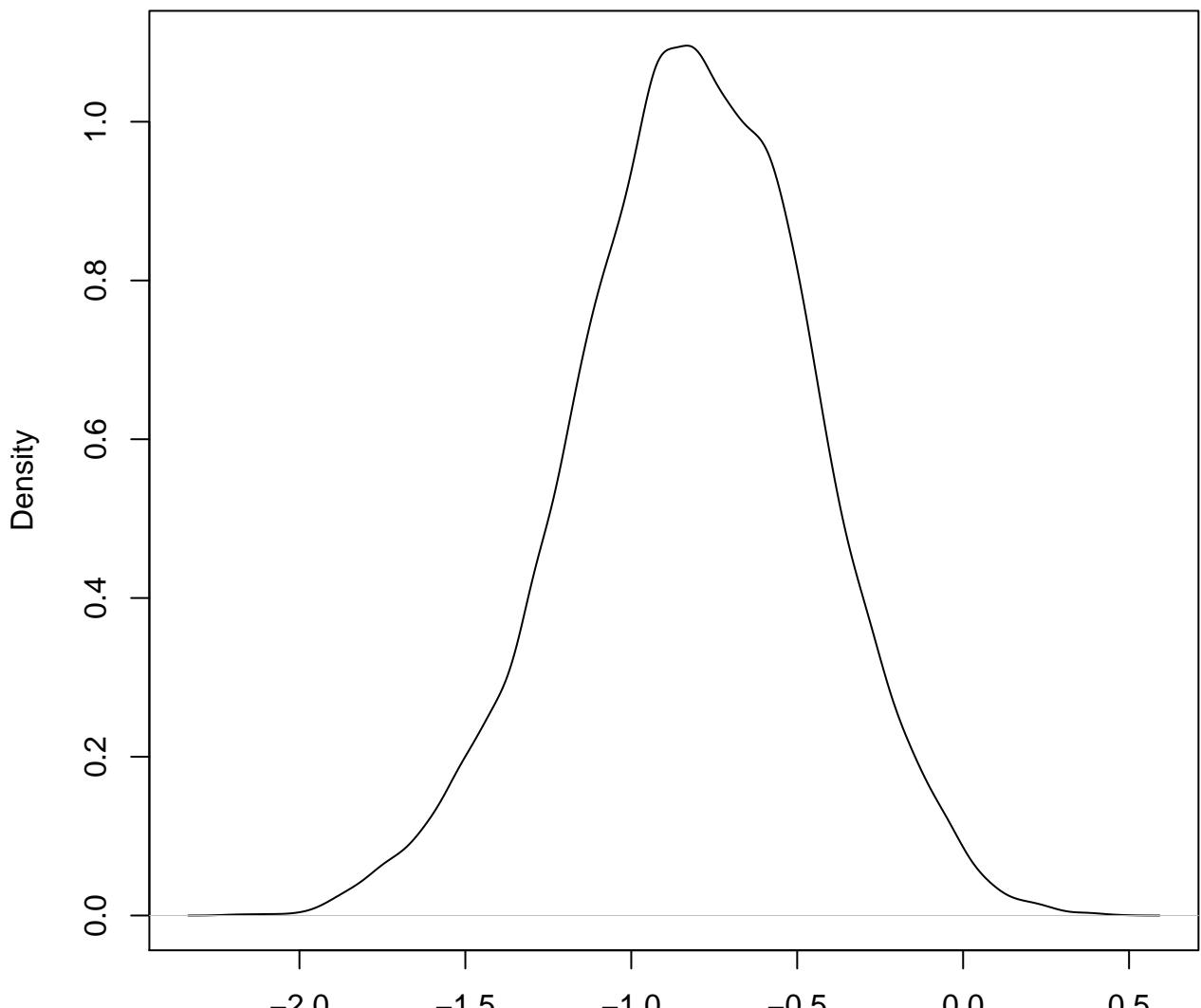
**density plot of exon-level intercept  
122**



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

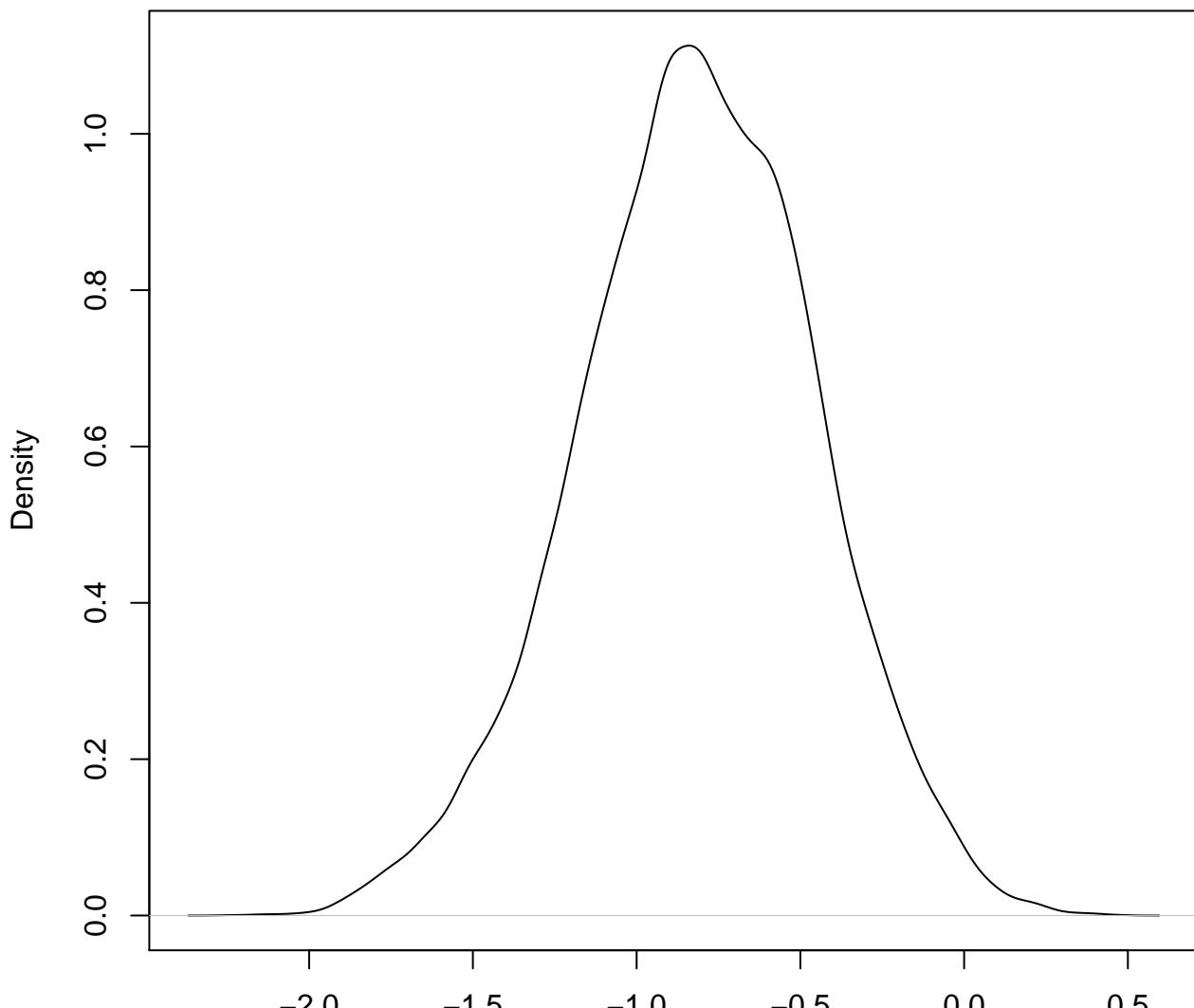


**density plot of exon-level intercept  
124**



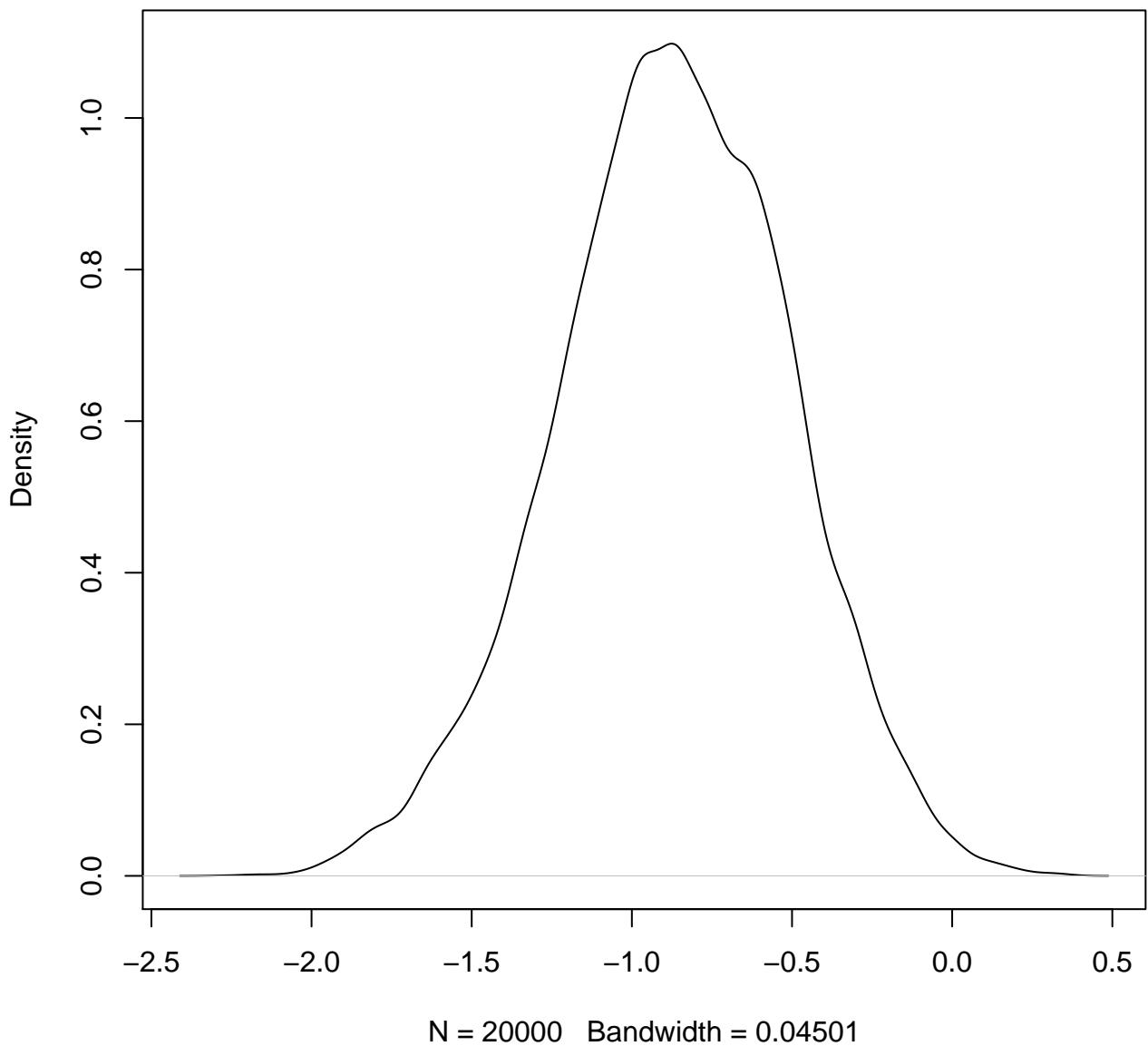
N = 20000 Bandwidth = 0.04508

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

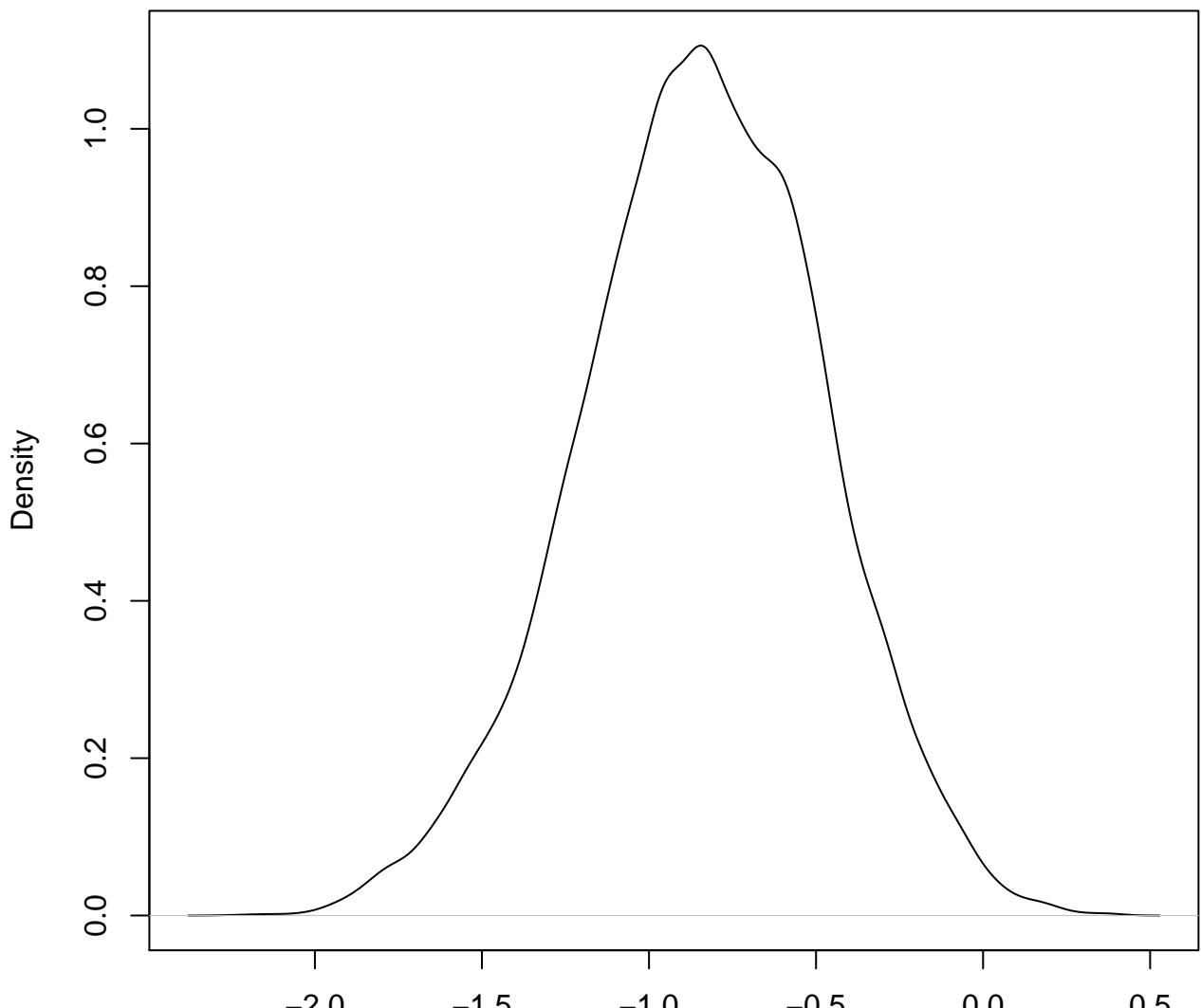


N = 20000 Bandwidth = 0.04509

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

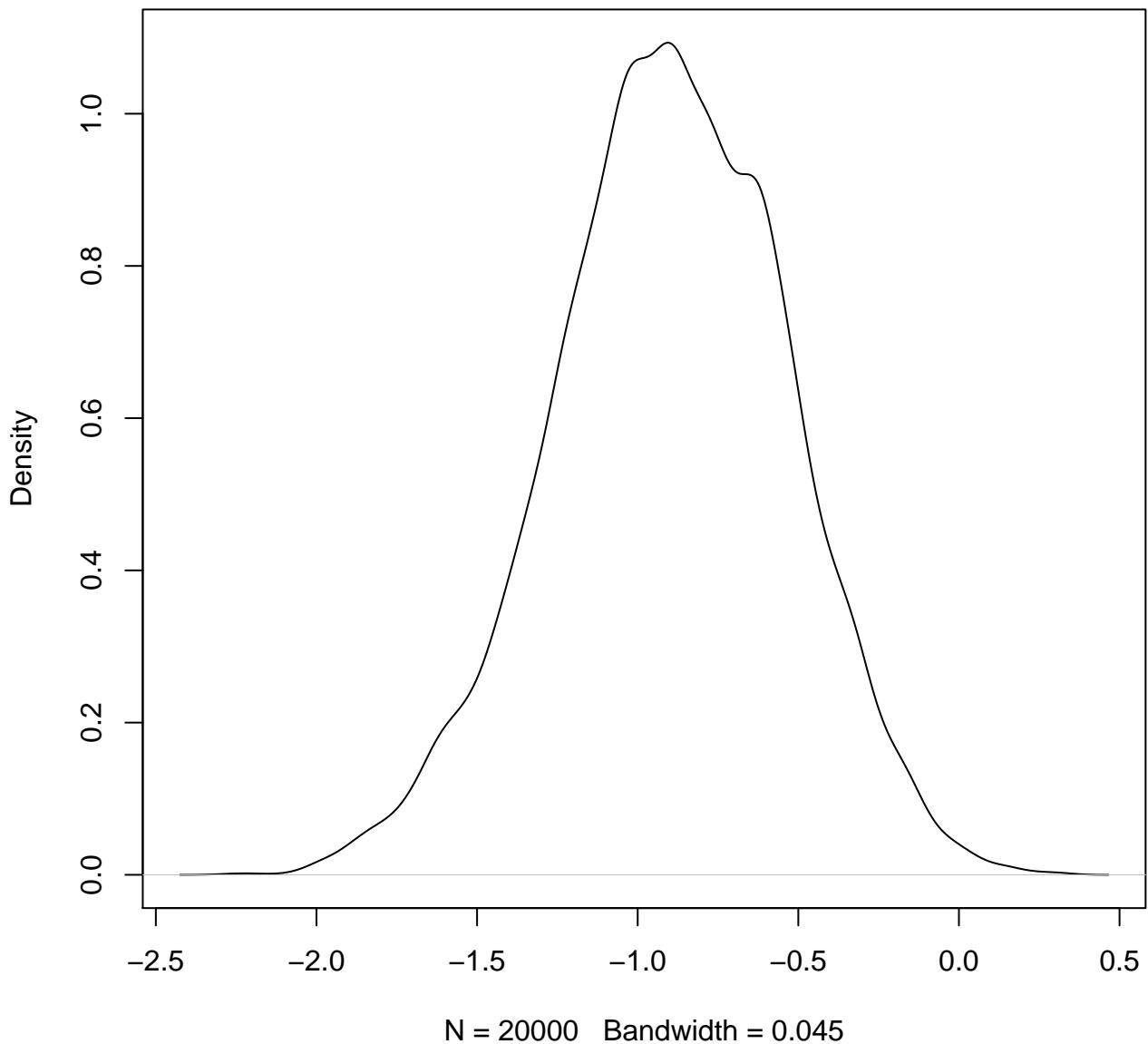


**density plot of exon-level intercept  
127**

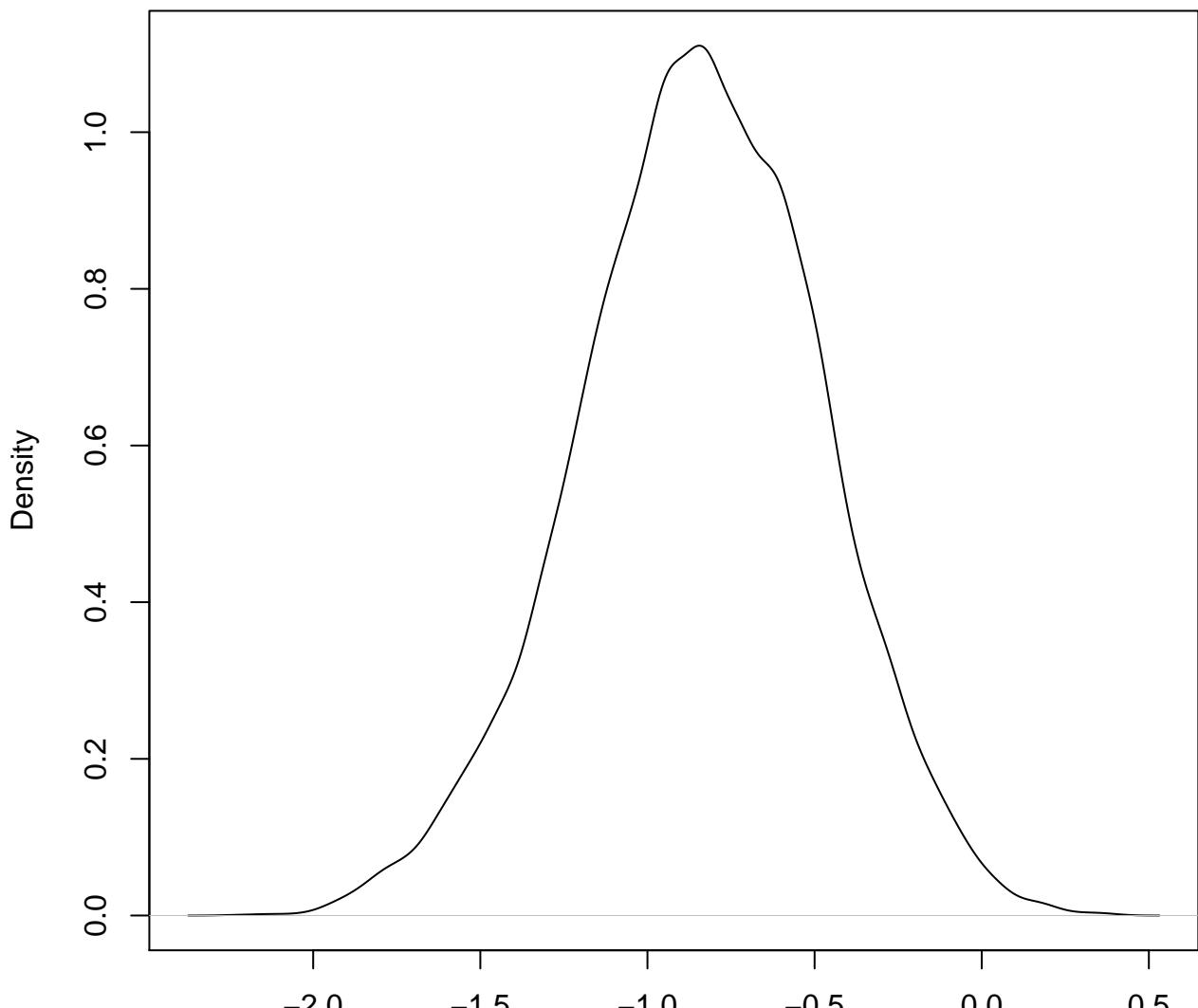


N = 20000 Bandwidth = 0.04504

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

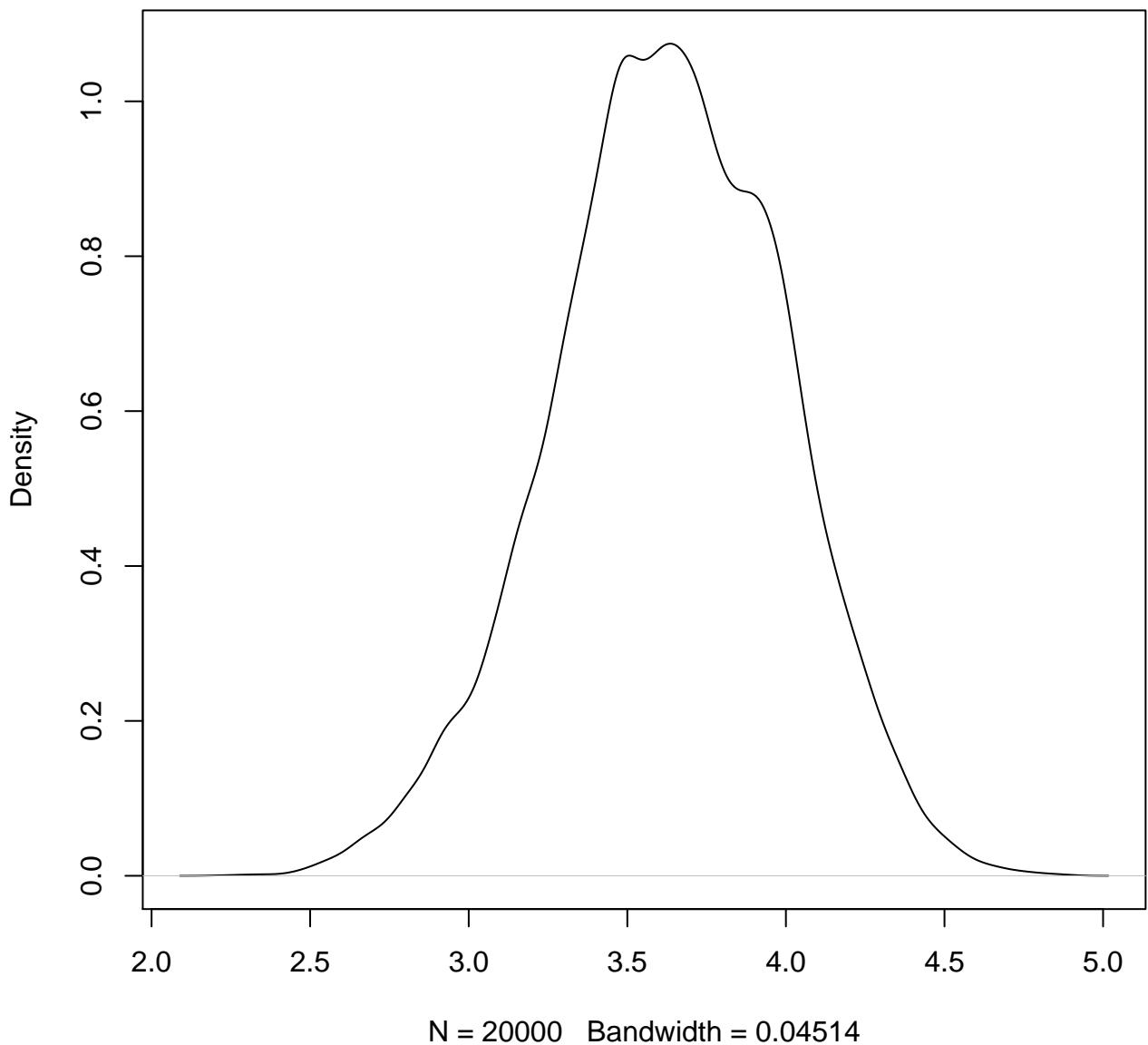


**density plot of exon-level intercept  
129**

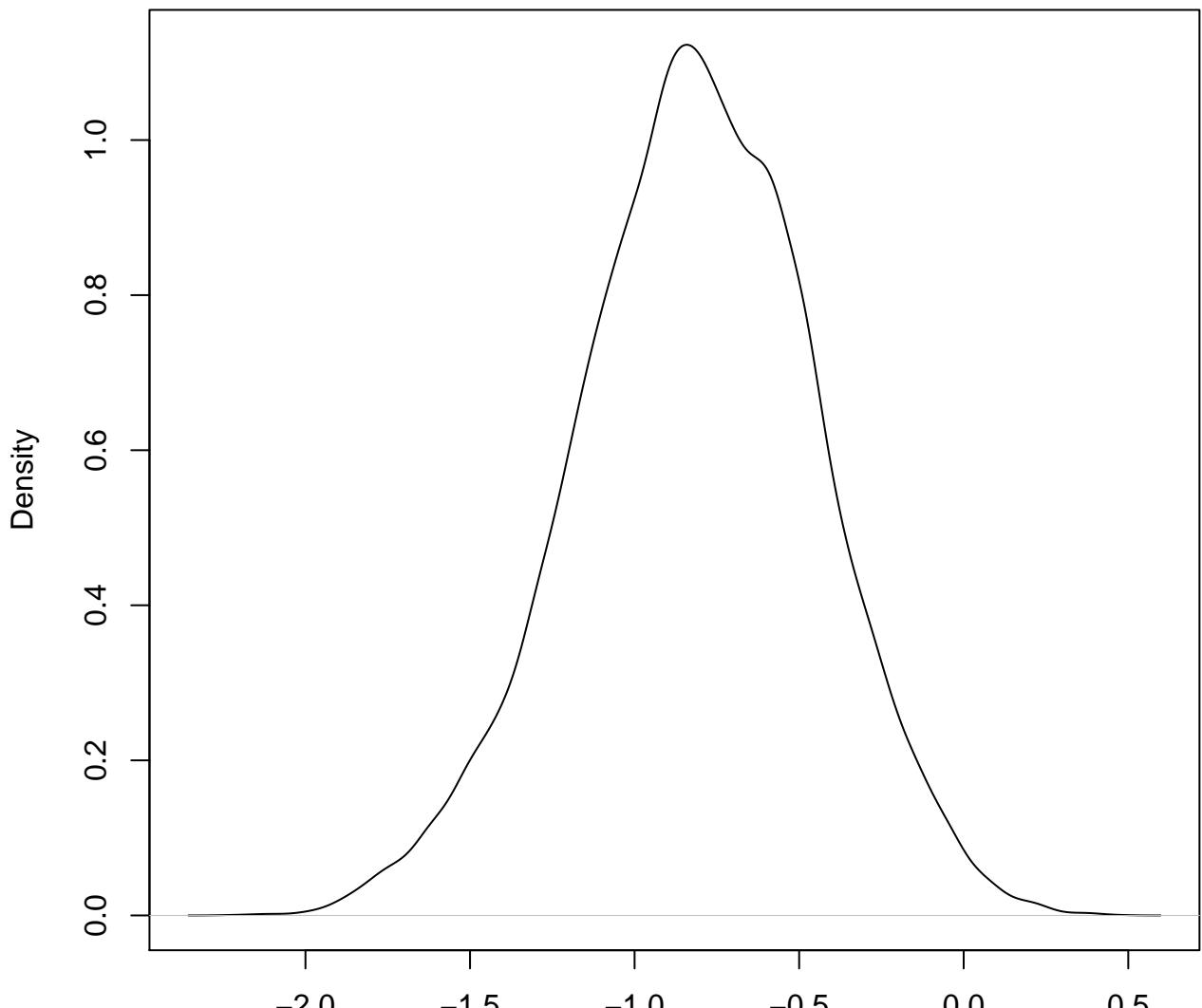


N = 20000 Bandwidth = 0.04503

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

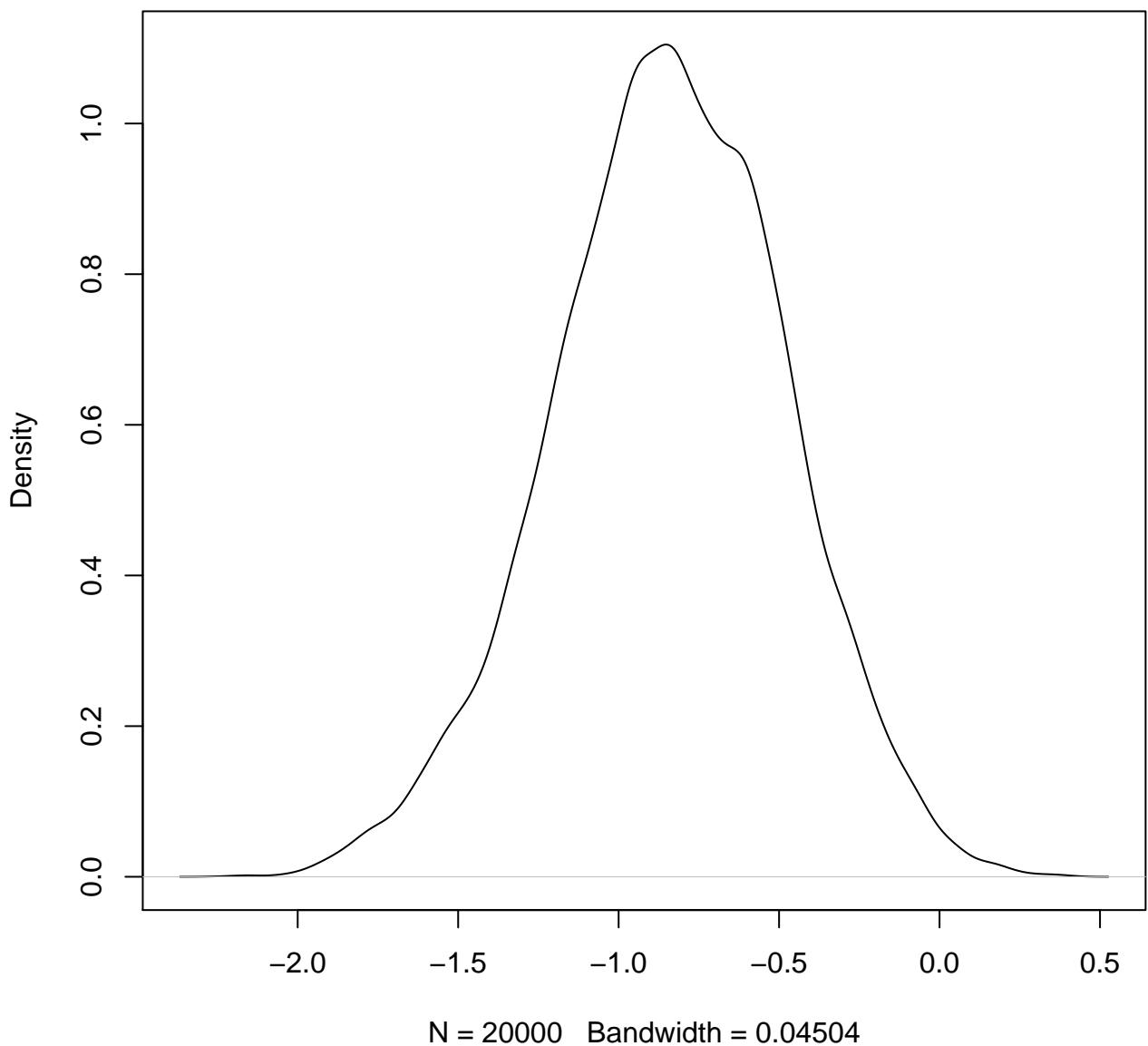


**density plot of exon-level intercept  
131**

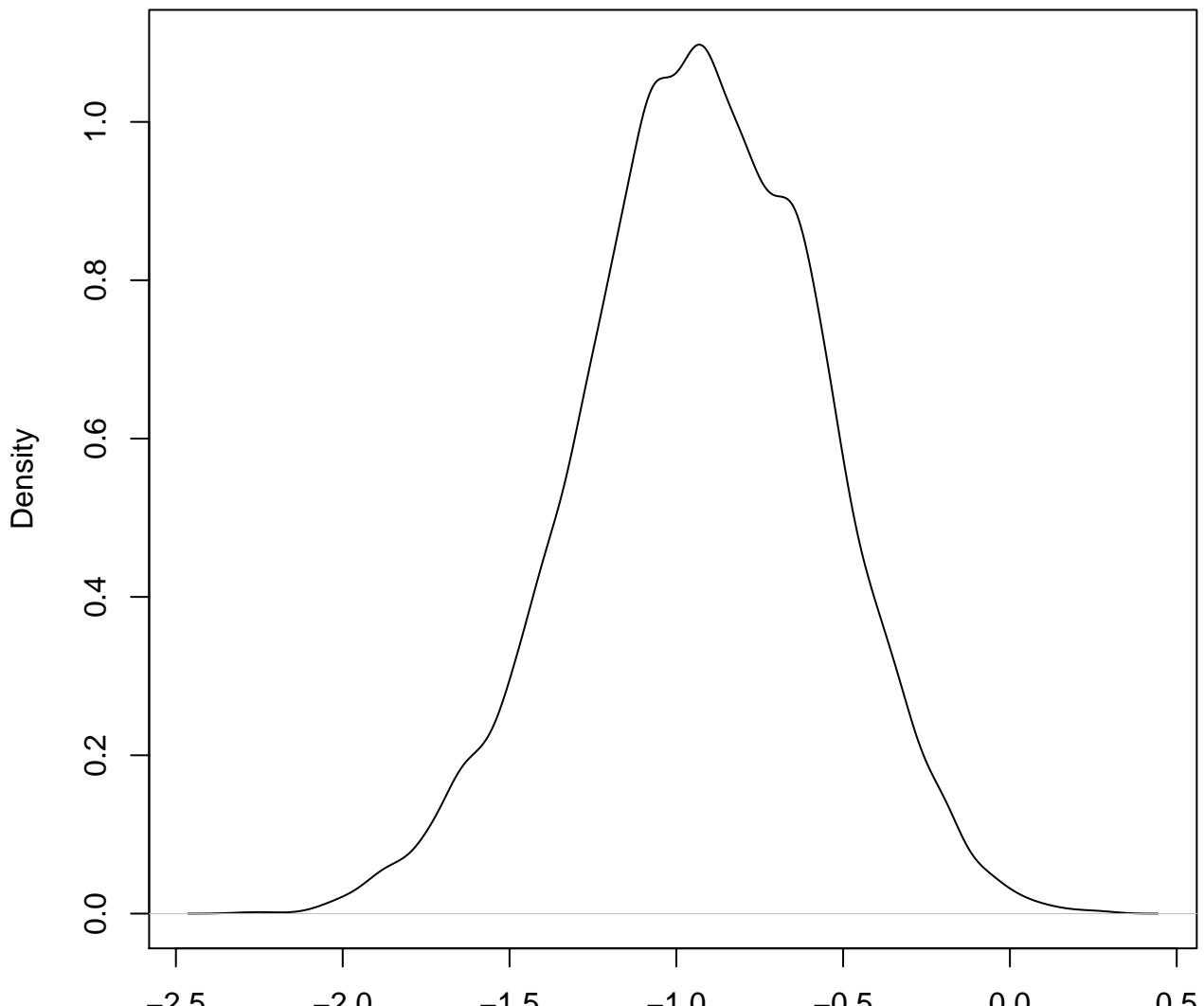


N = 20000 Bandwidth = 0.04509

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

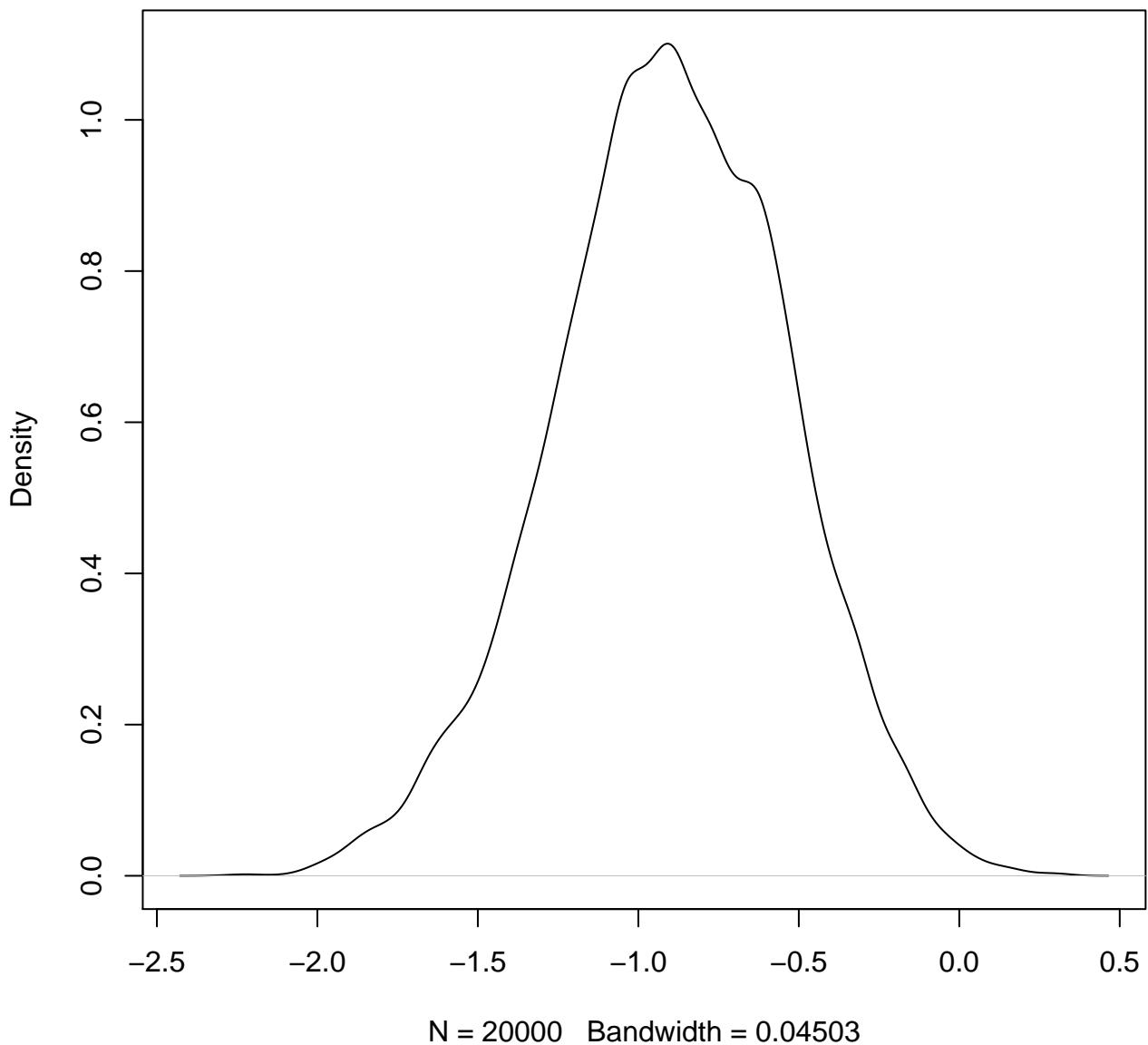


**density plot of exon-level intercept  
133**

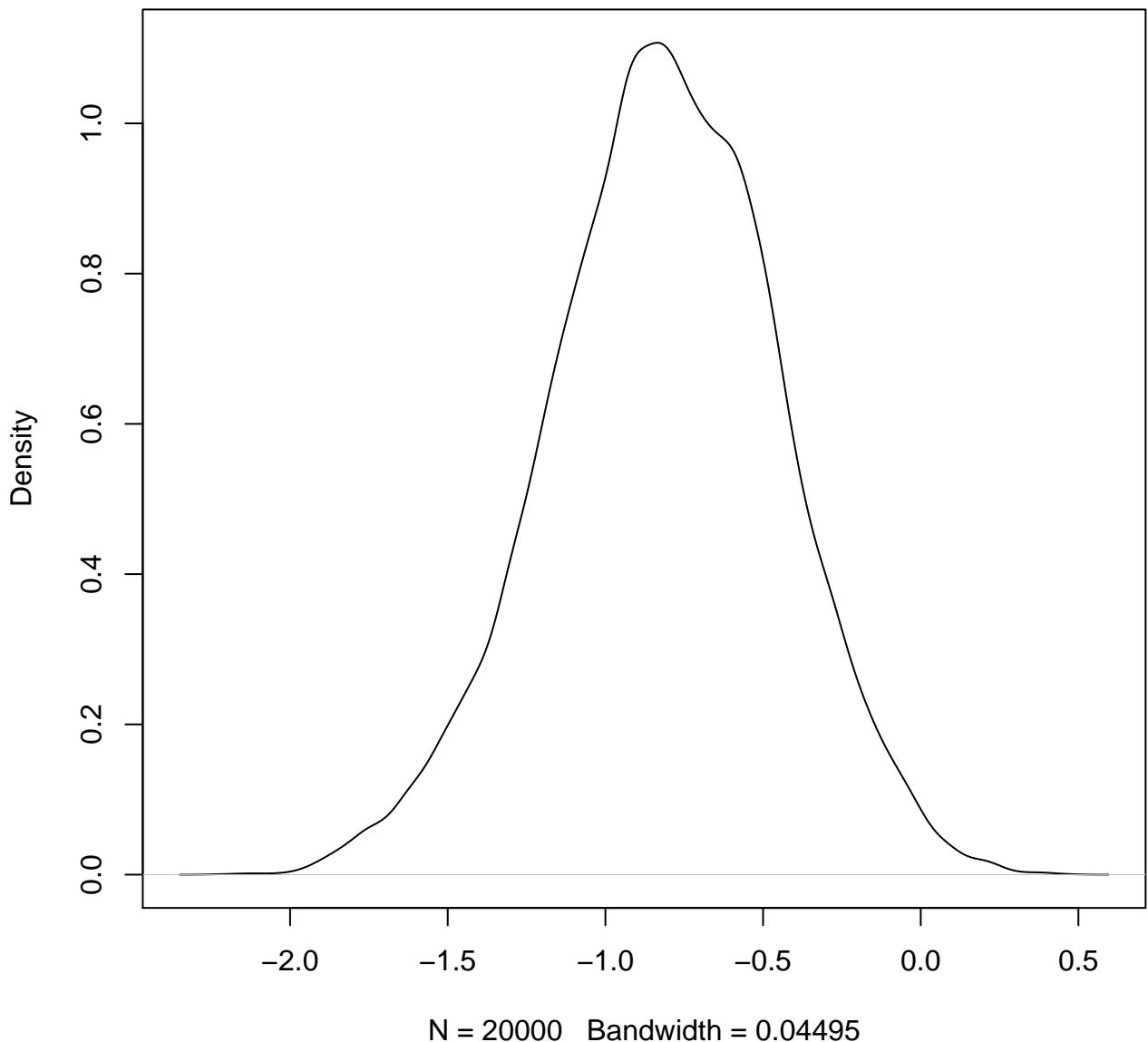


N = 20000 Bandwidth = 0.04504

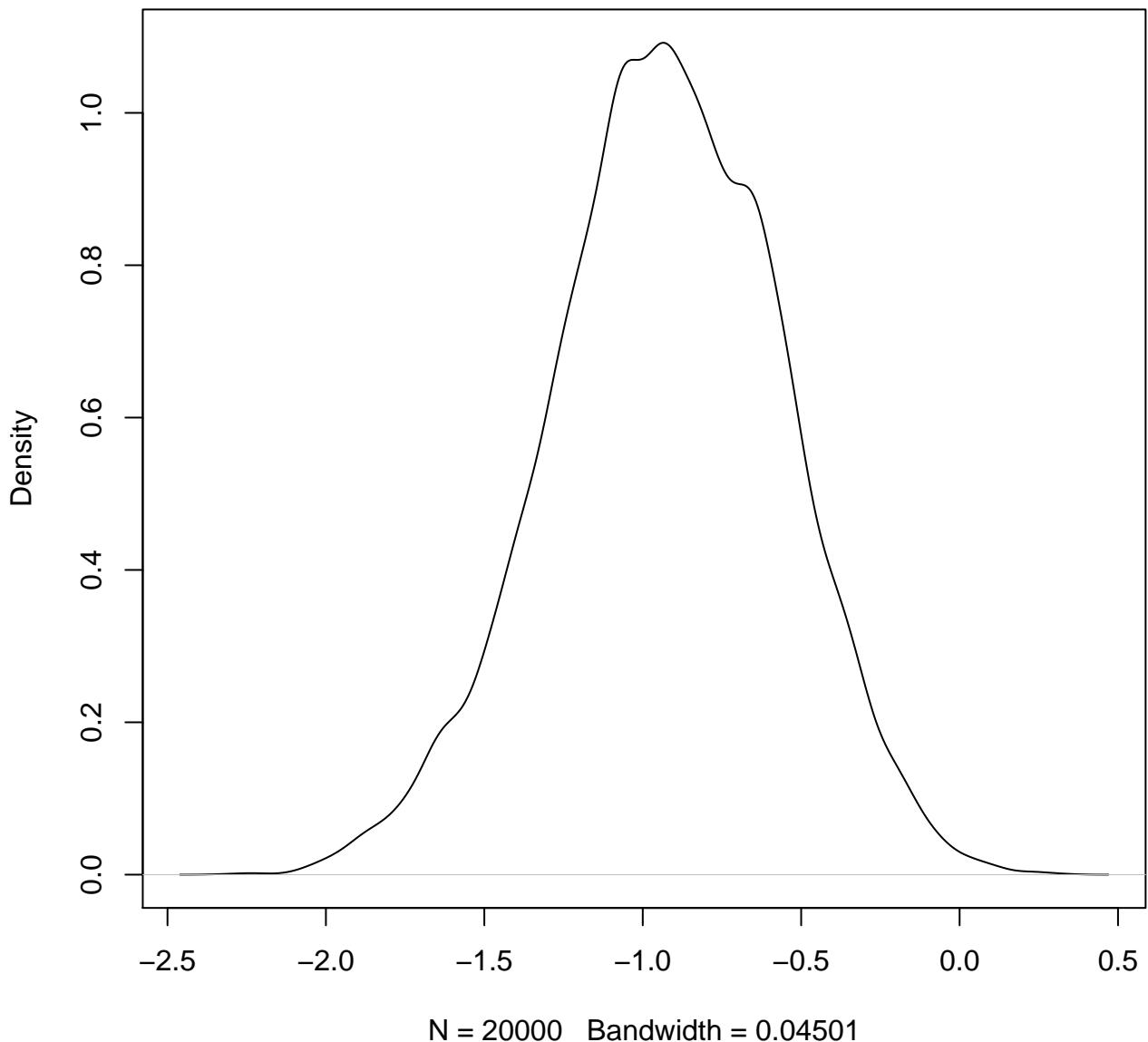
**density plot of exon-level intercept  
134**



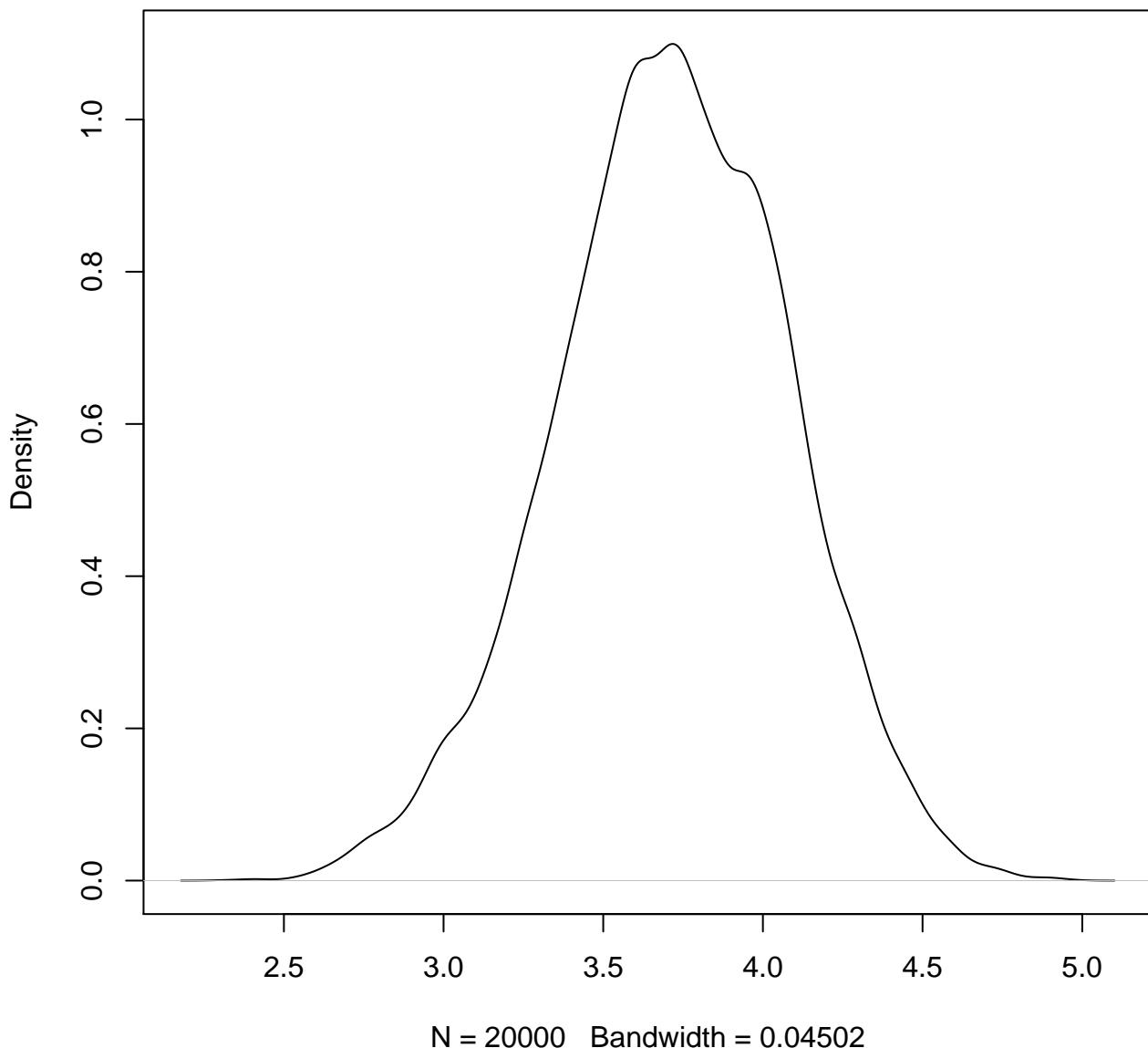
**density plot of exon-level intercept  
135**



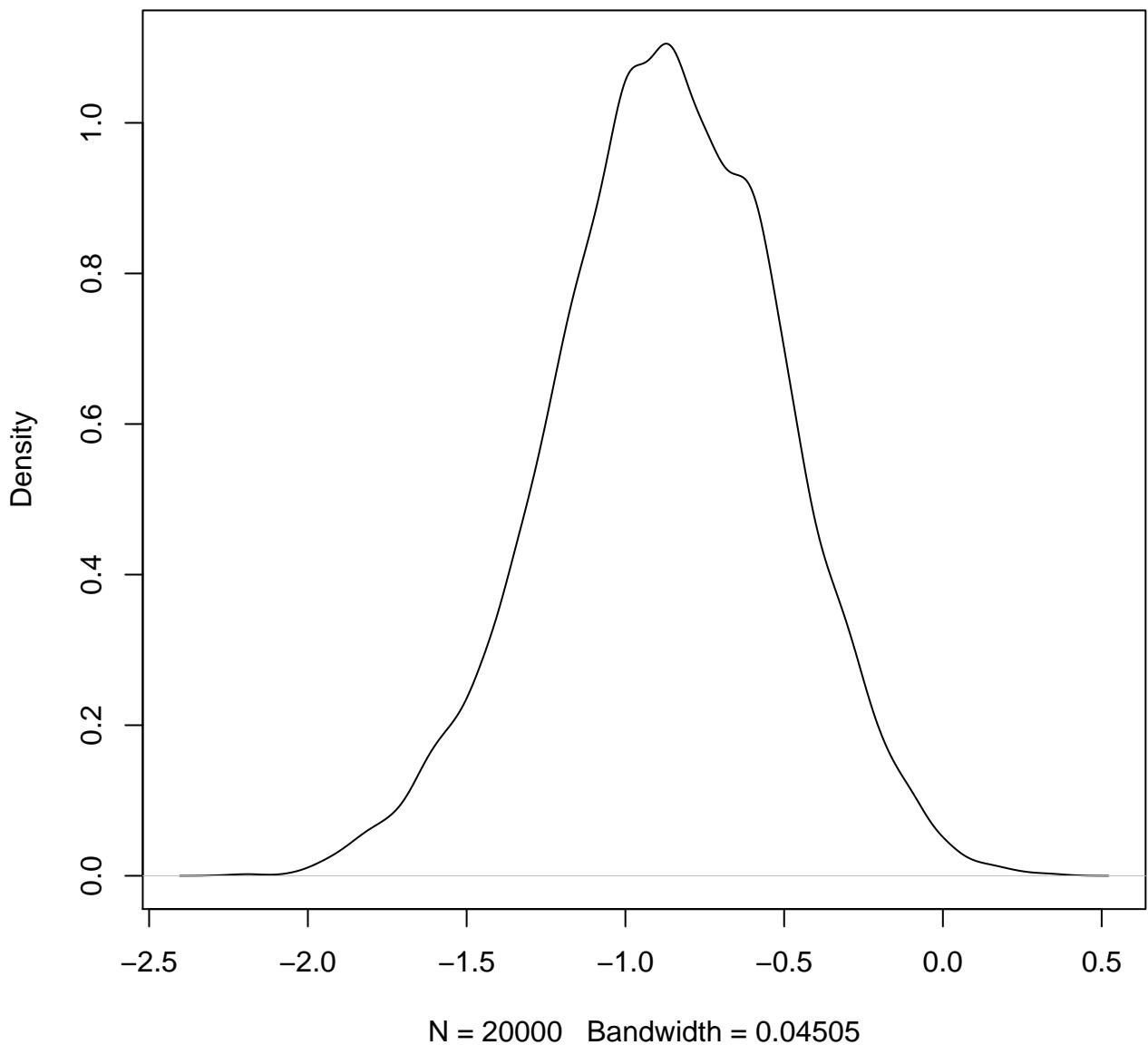
**density plot of exon-level intercept  
136**



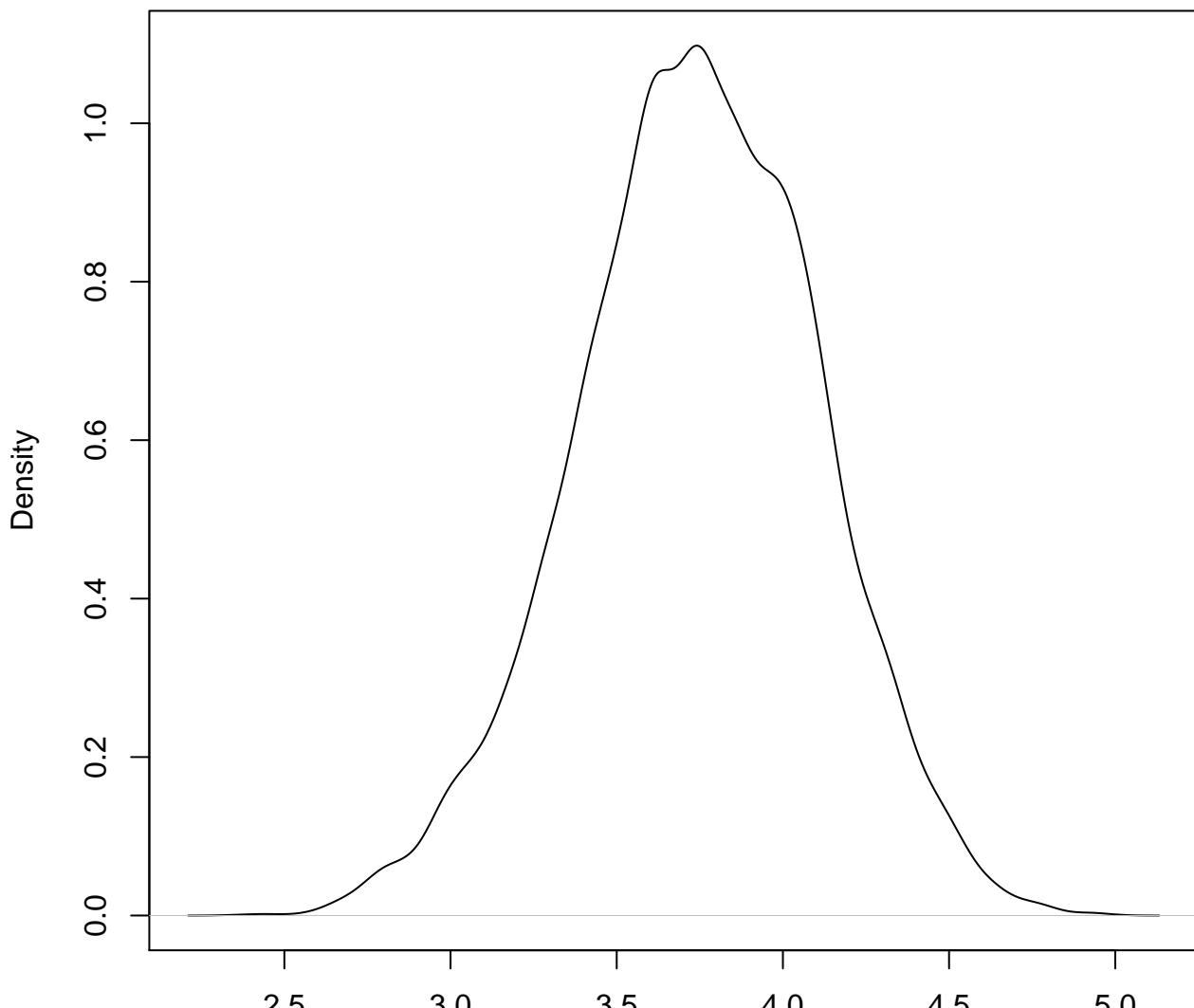
**density plot of exon-level intercept  
137**



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

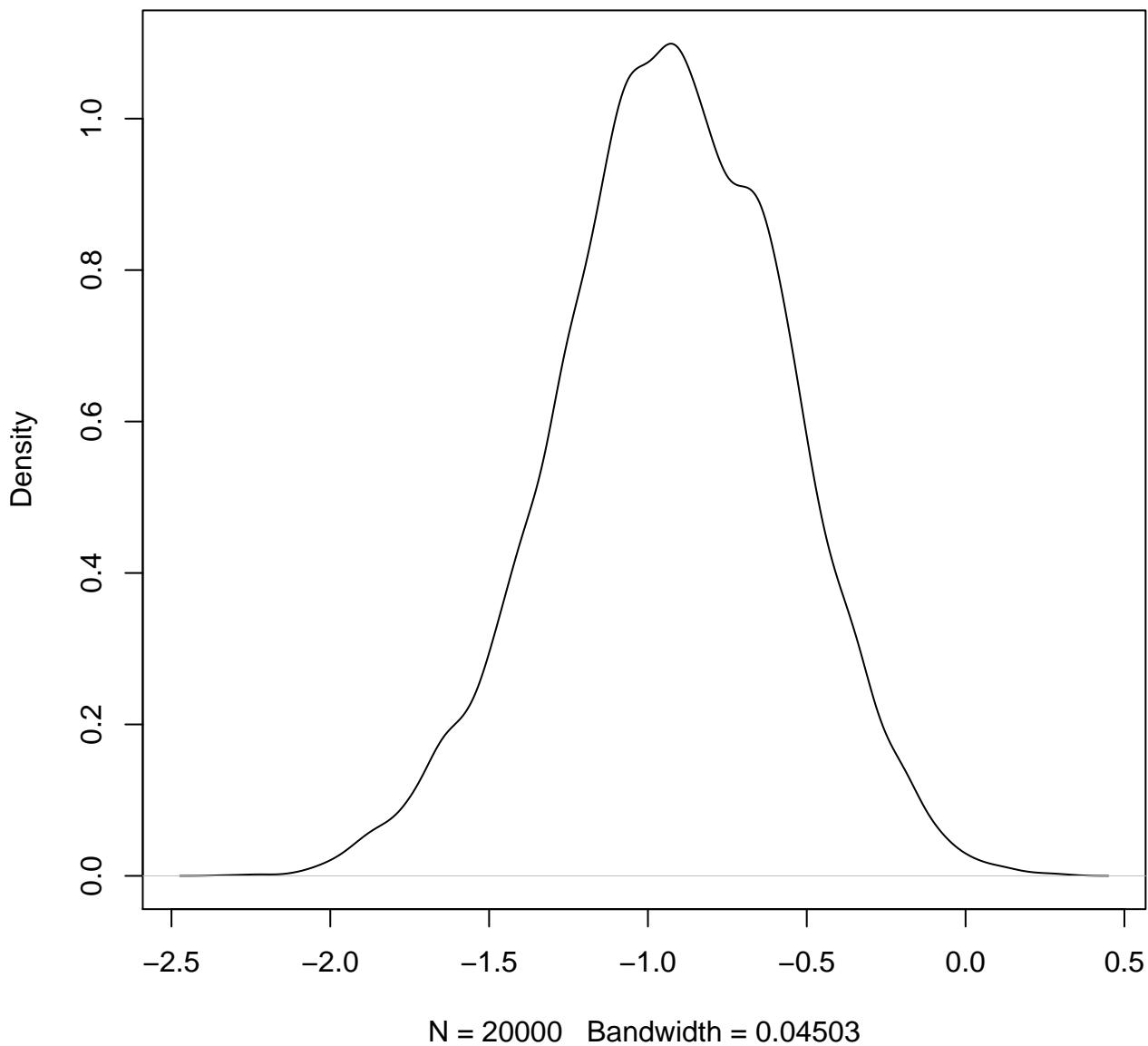


**density plot of exon-level intercept  
139**

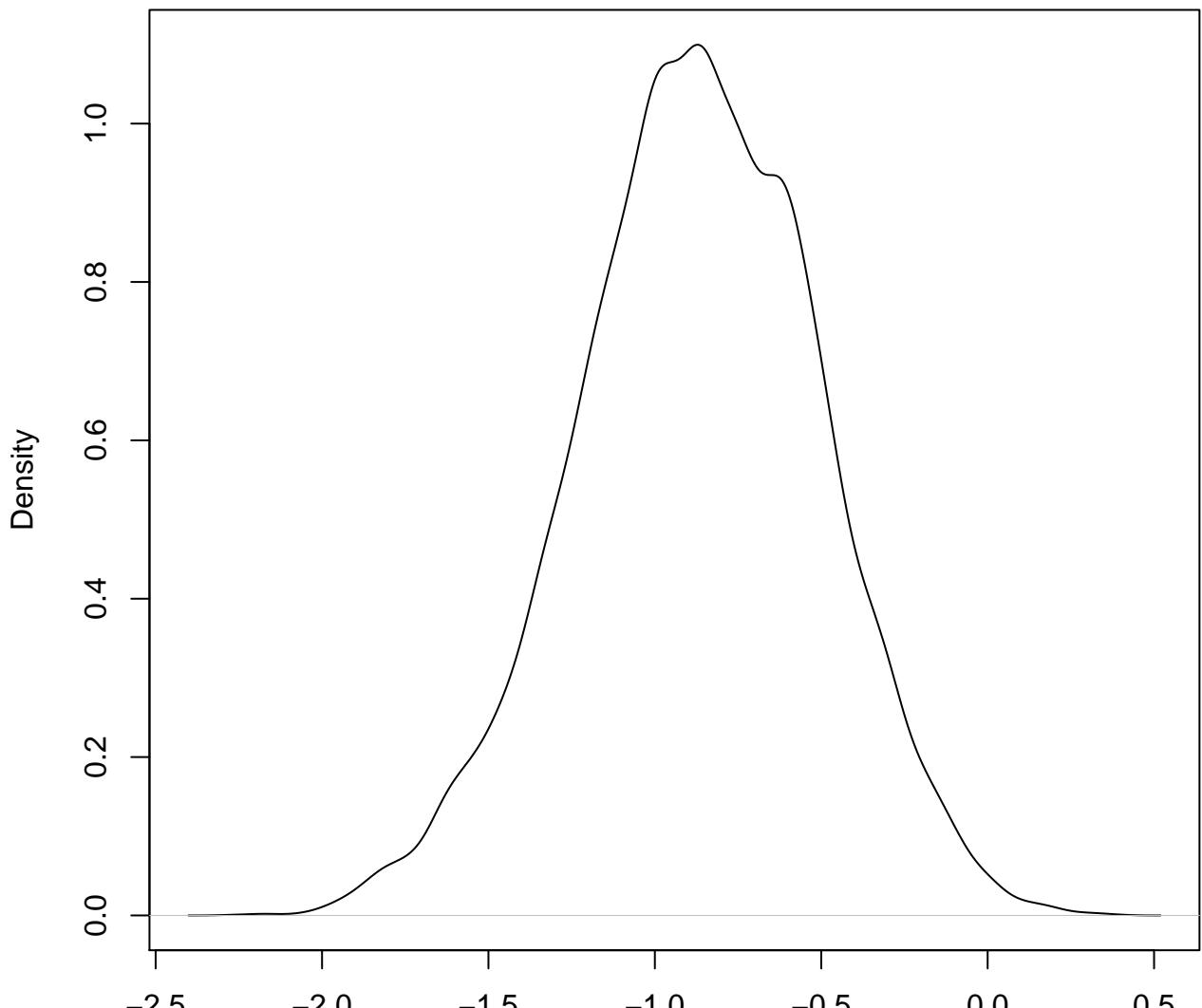


N = 20000 Bandwidth = 0.04504

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

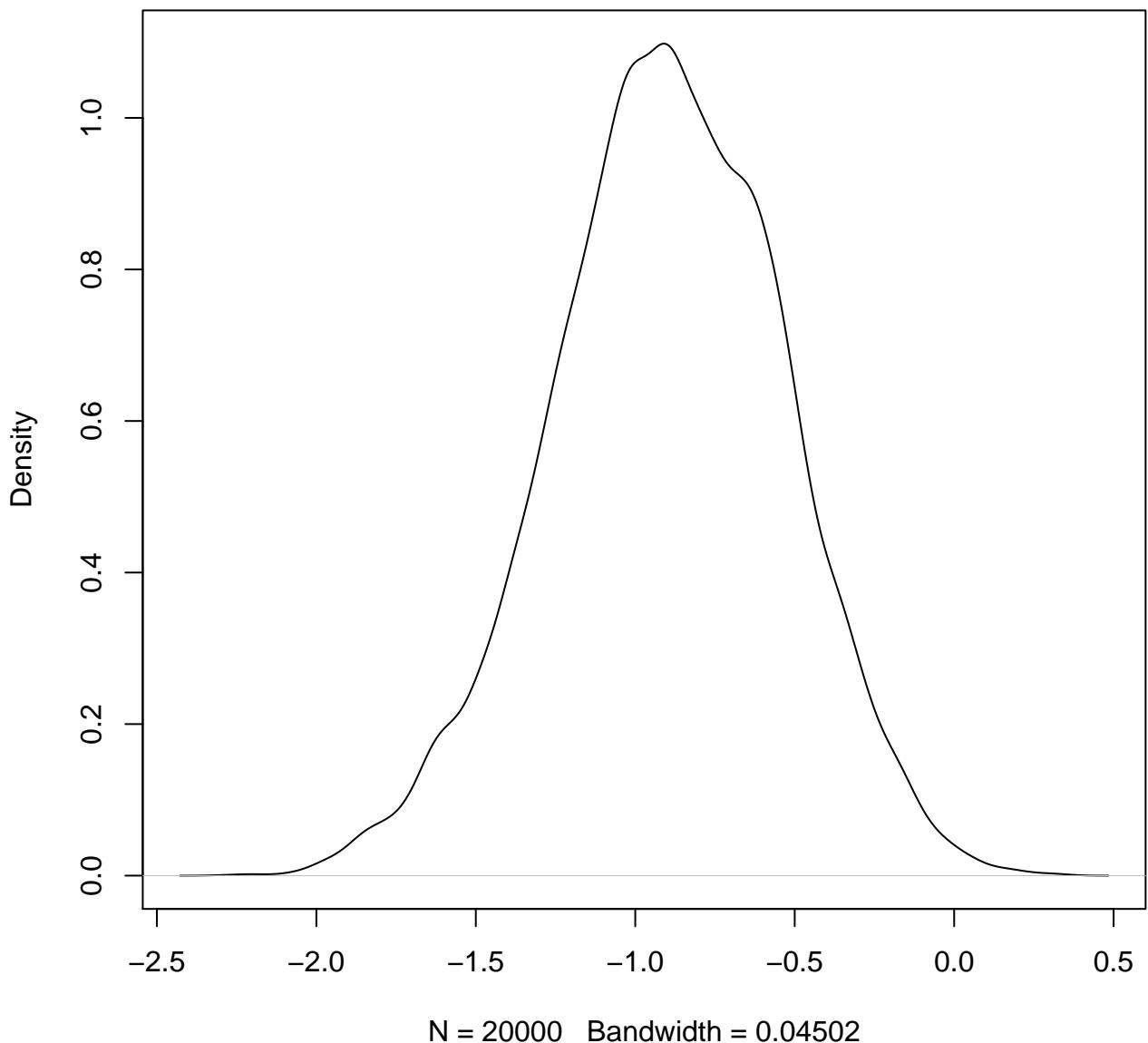


**density plot of exon-level intercept  
141**

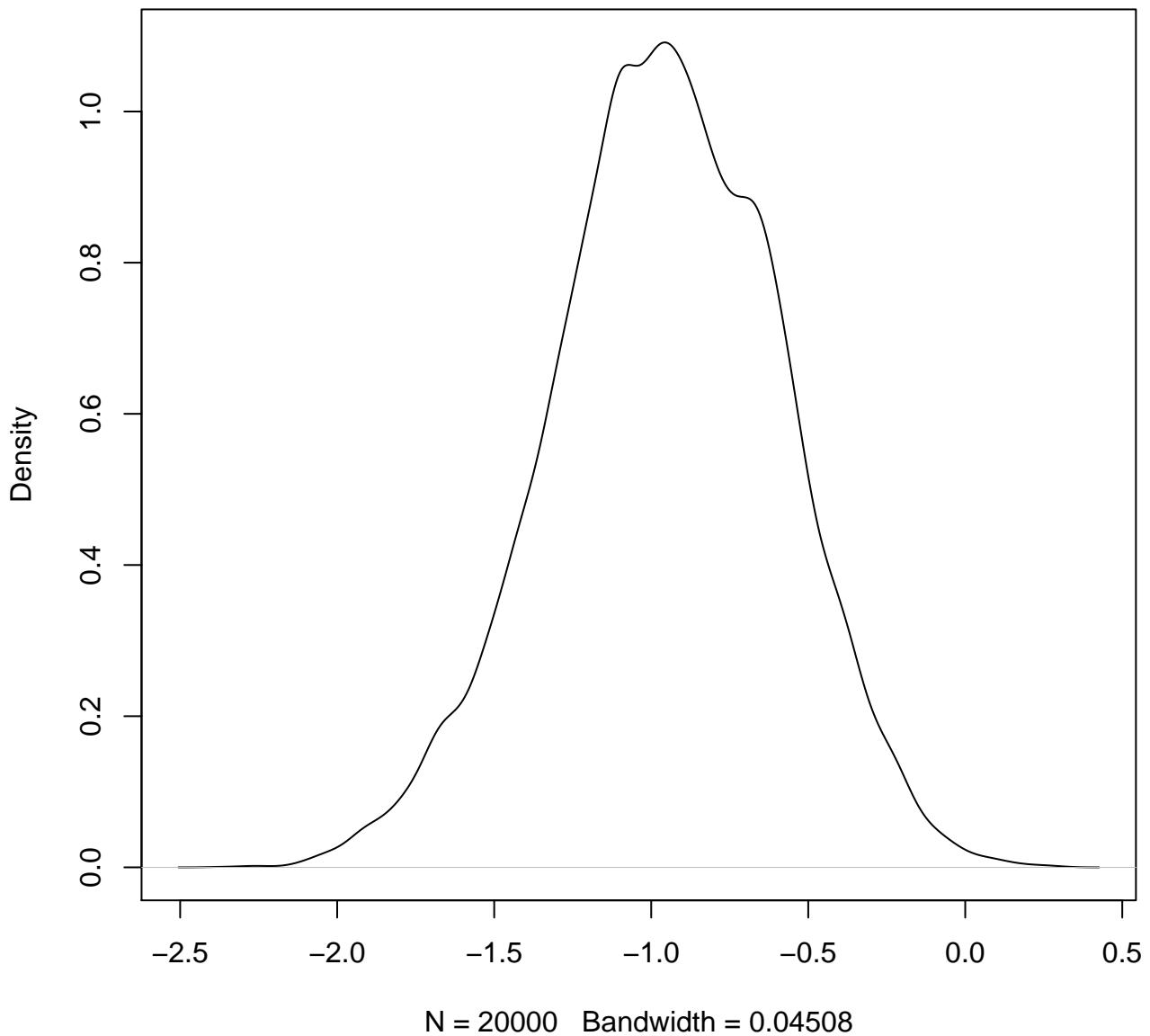


N = 20000 Bandwidth = 0.04501

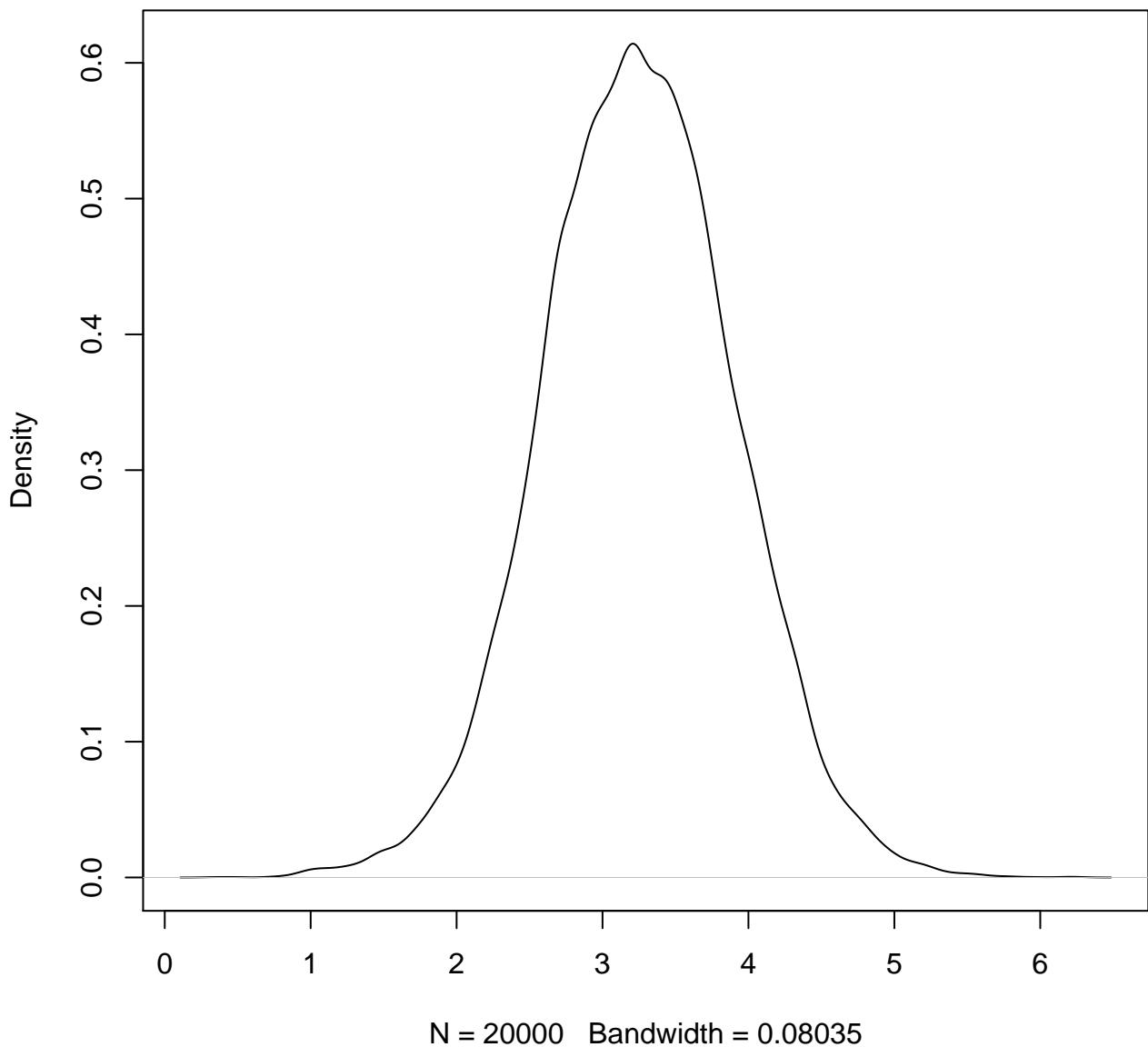
**density plot of exon-level intercept  
142**



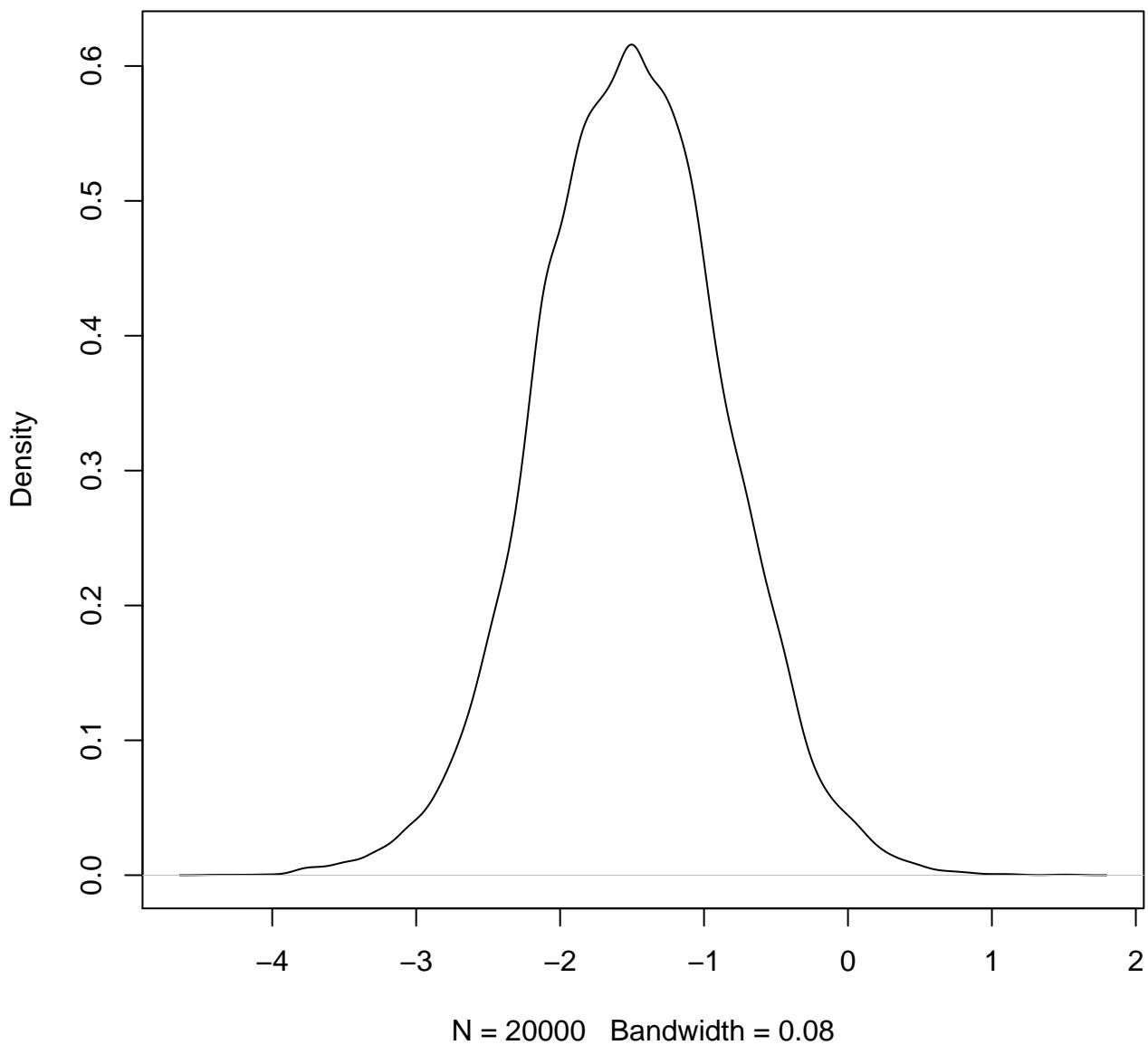
**density plot of exon-level intercept  
143**



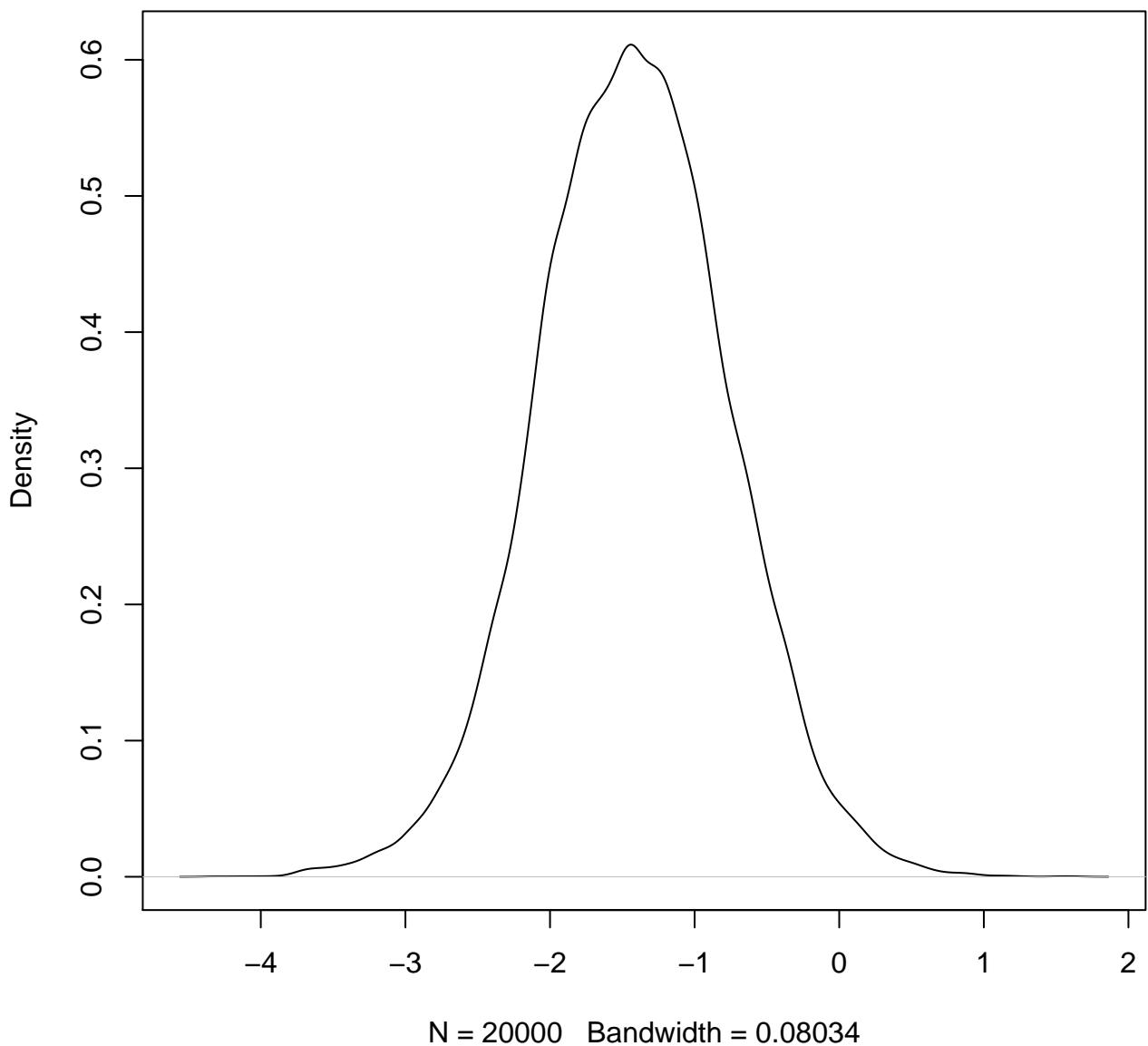
**density plot of exon-level intercept  
144**



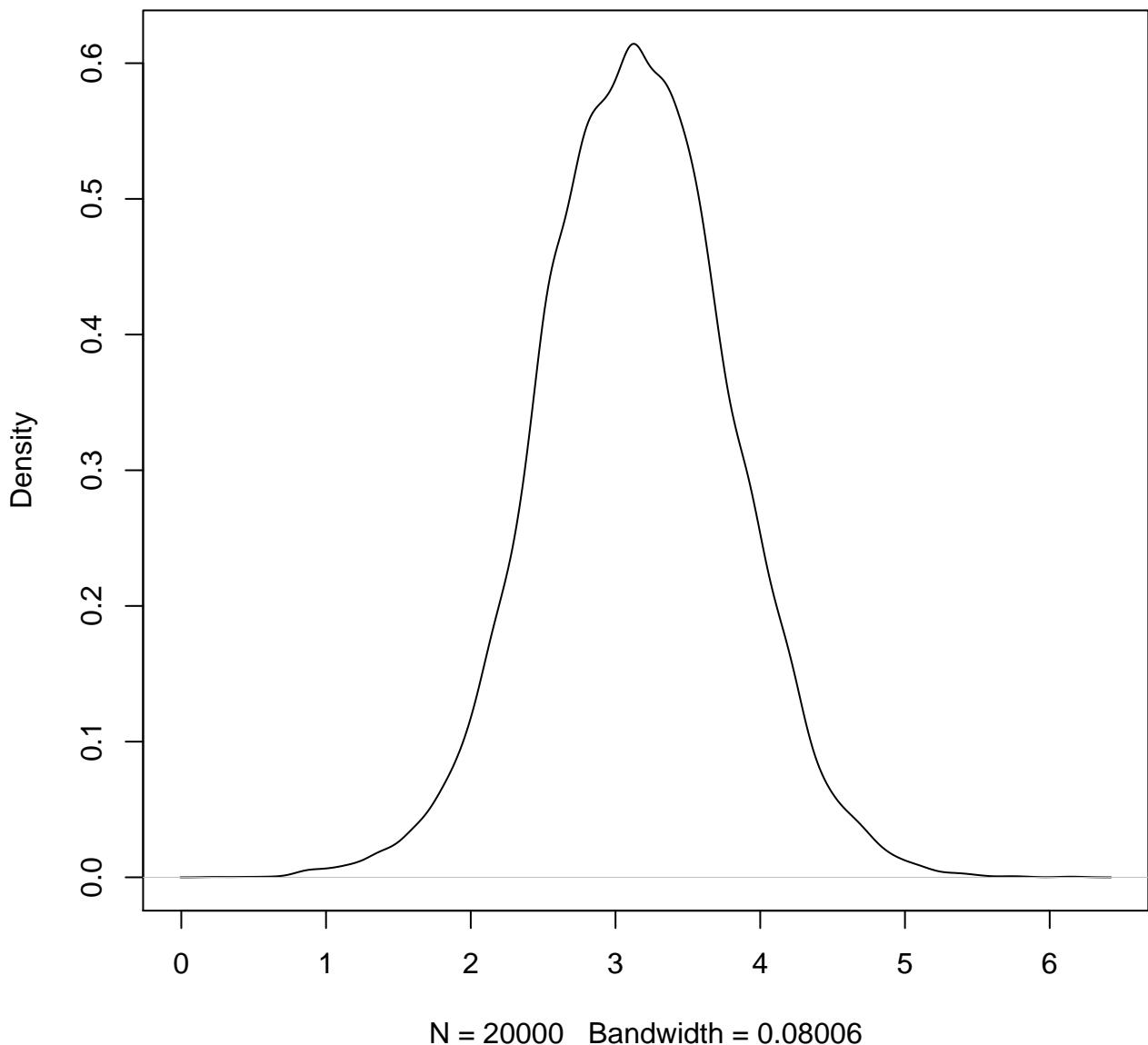
**density plot of exon-level intercept  
145**



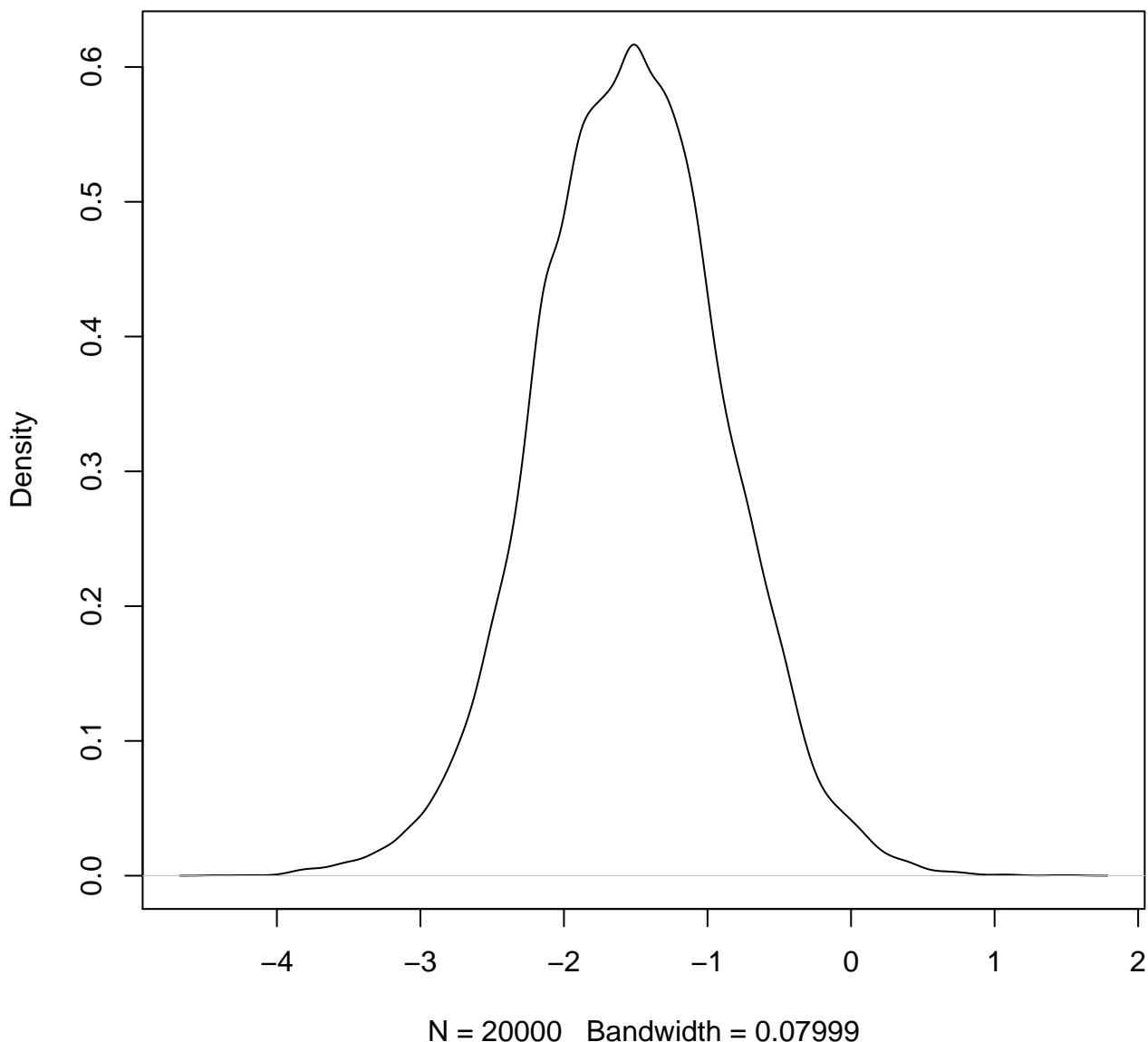
**density plot of exon-level intercept  
146**



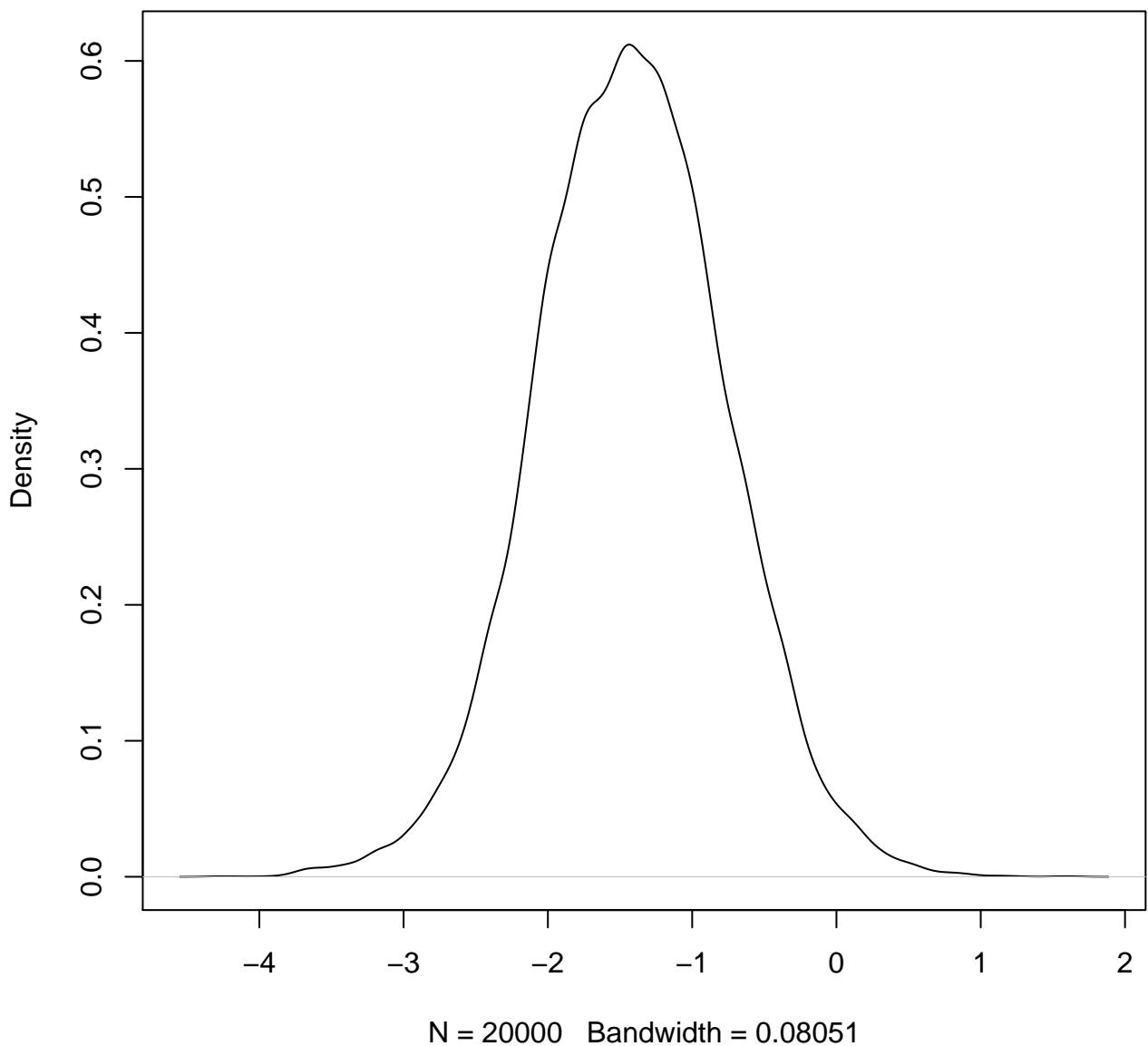
**density plot of exon-level intercept  
147**



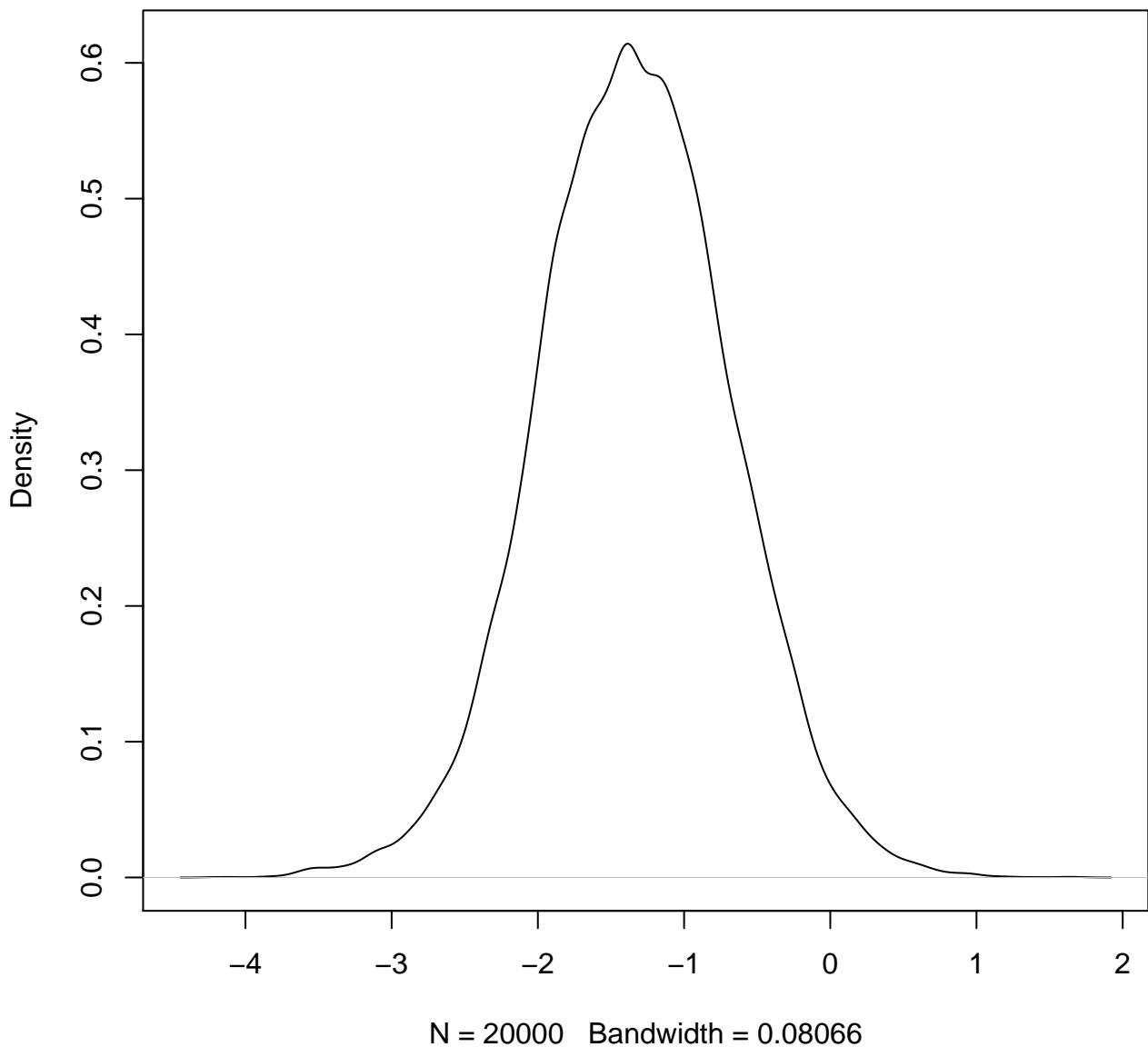
**density plot of exon-level intercept  
148**



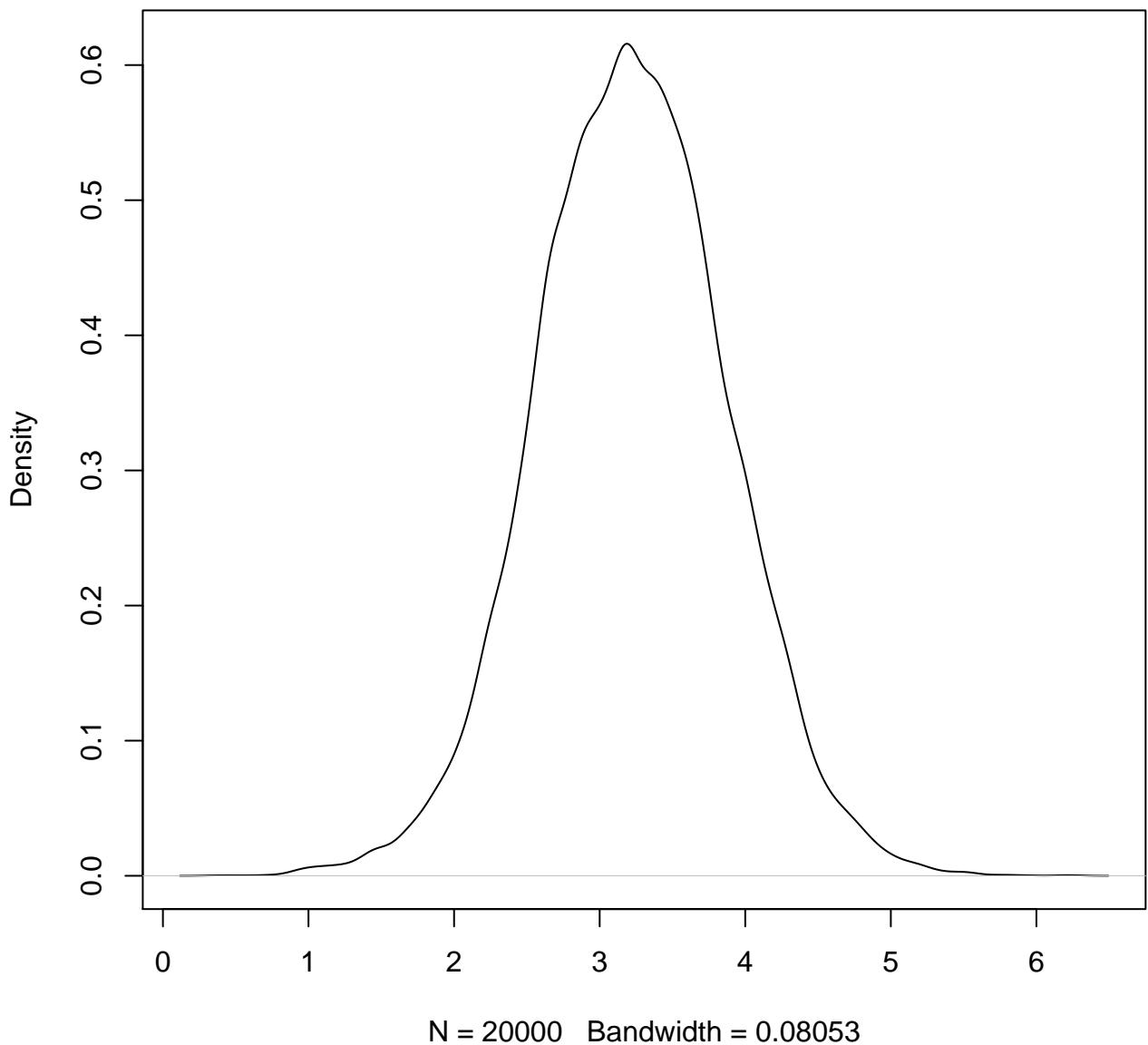
**density plot of exon-level intercept  
149**



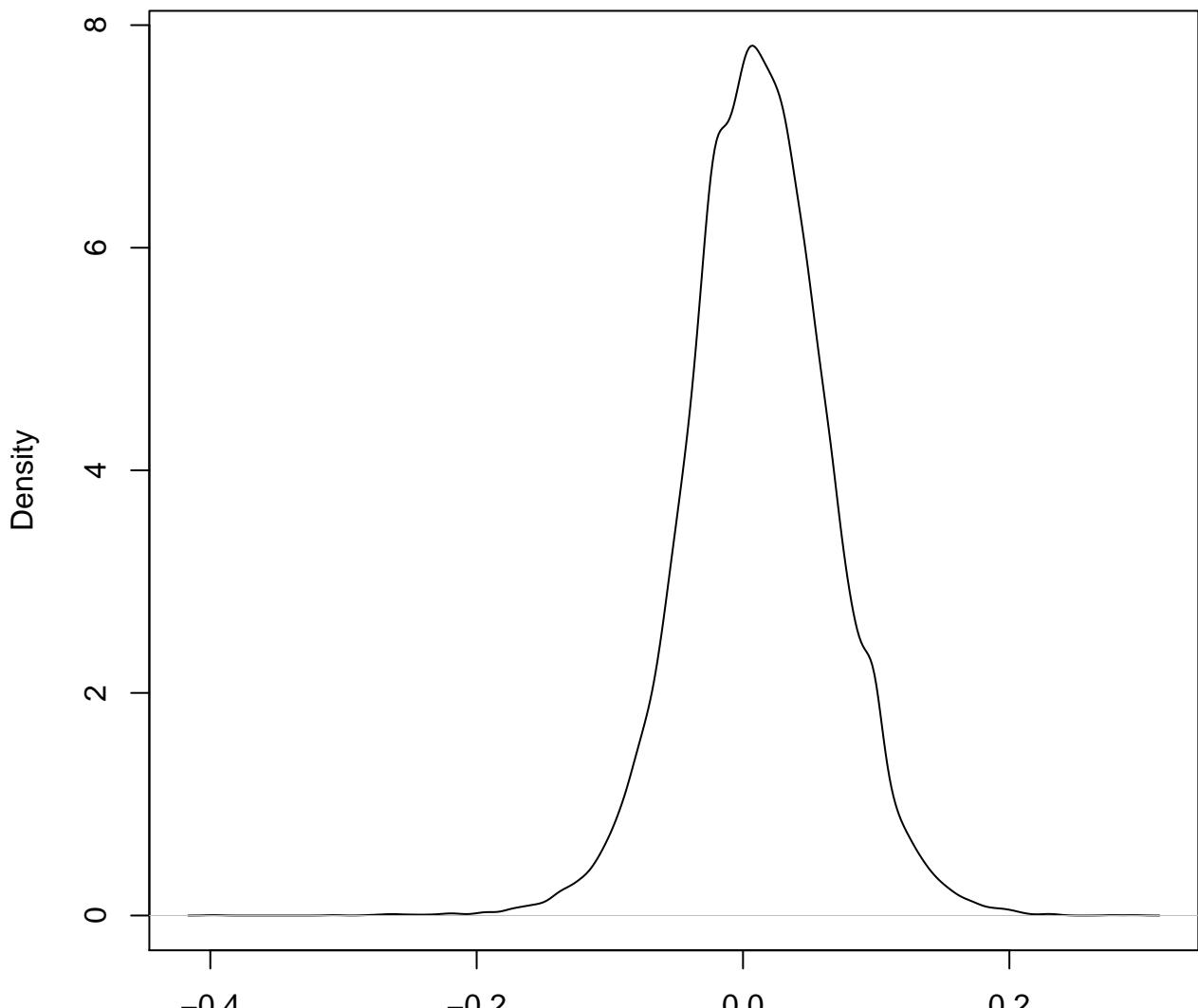
**density plot of exon-level intercept  
150**



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

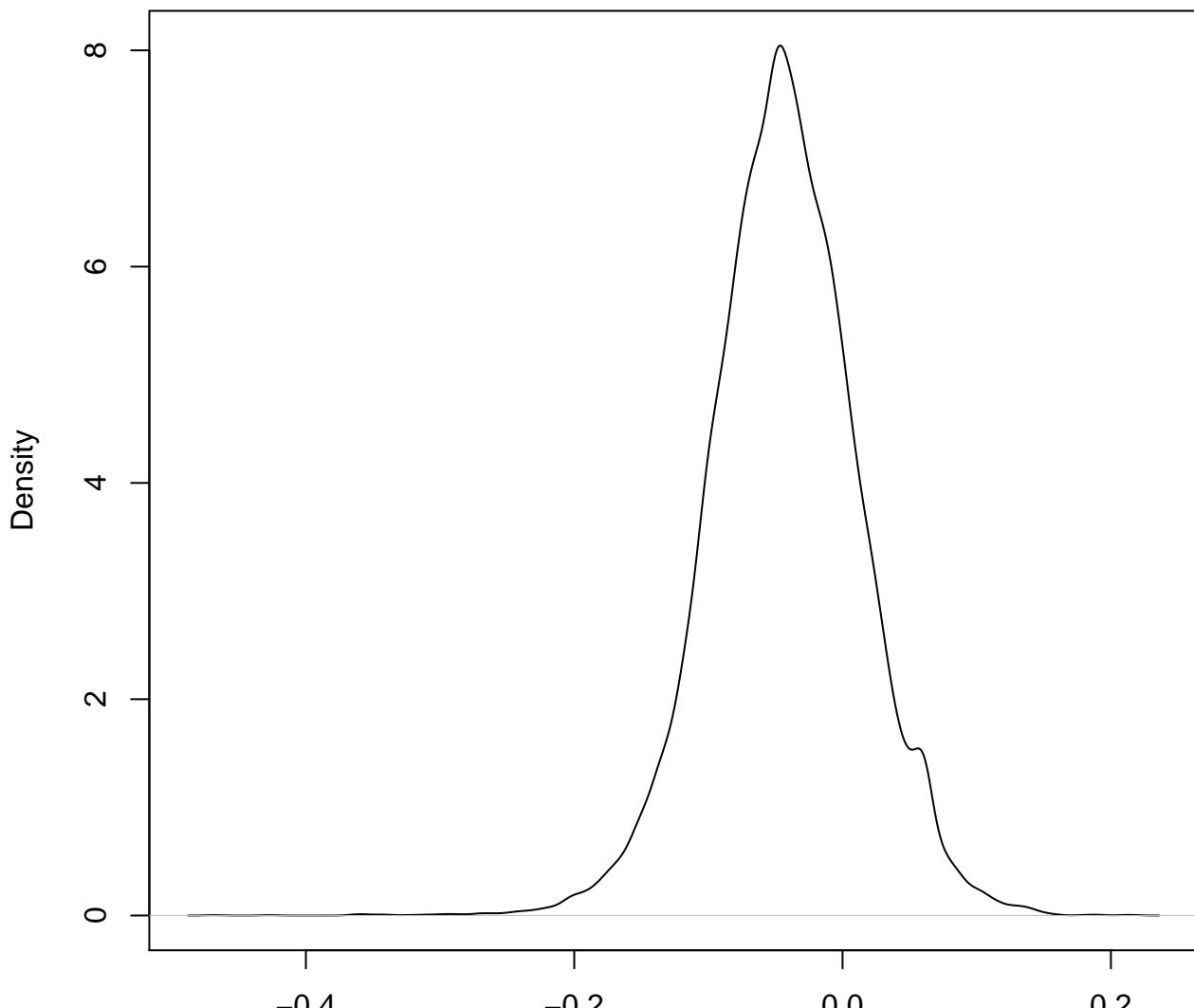


**density plot of exon-level intercept  
152**



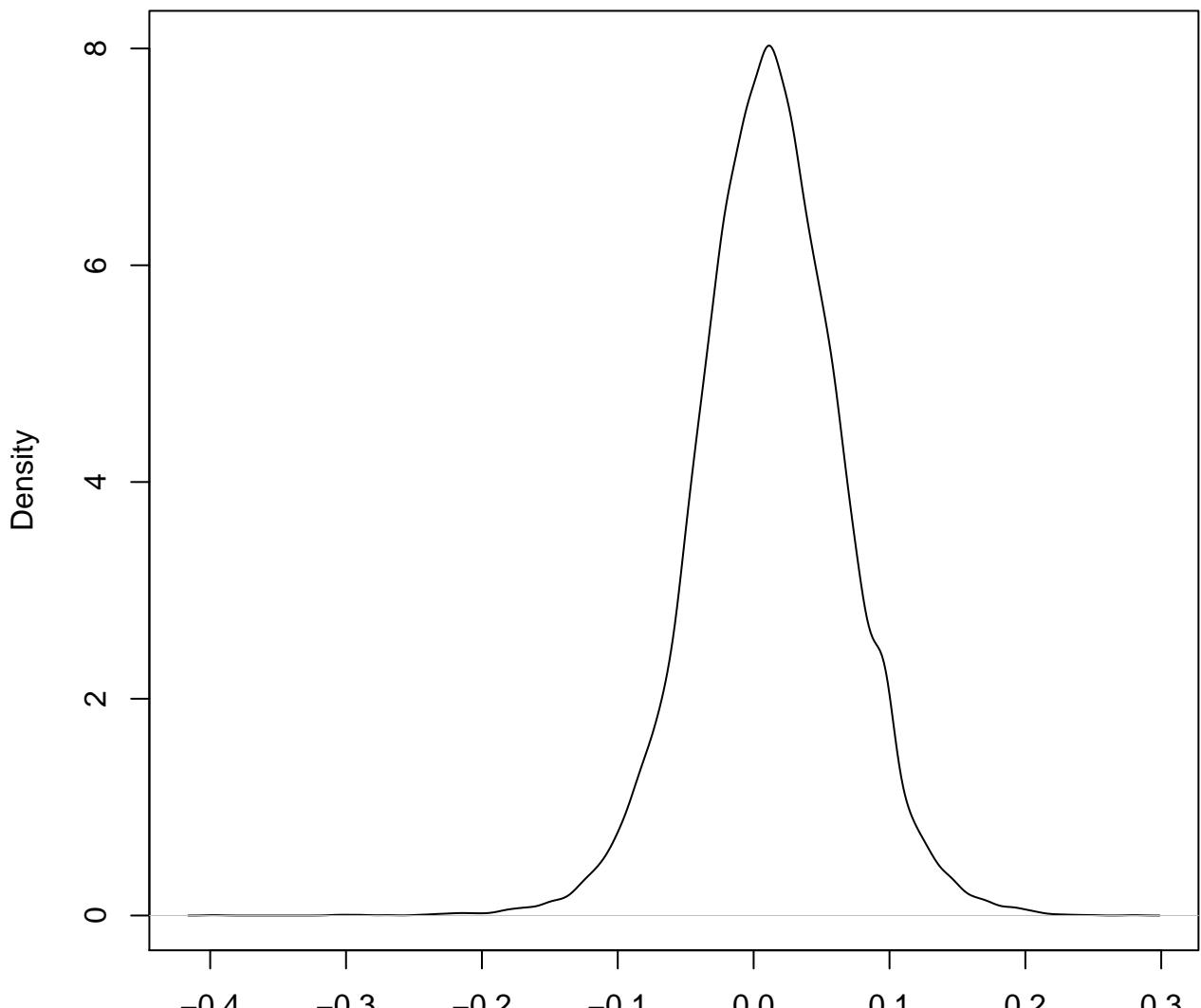
N = 20000 Bandwidth = 0.006304

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



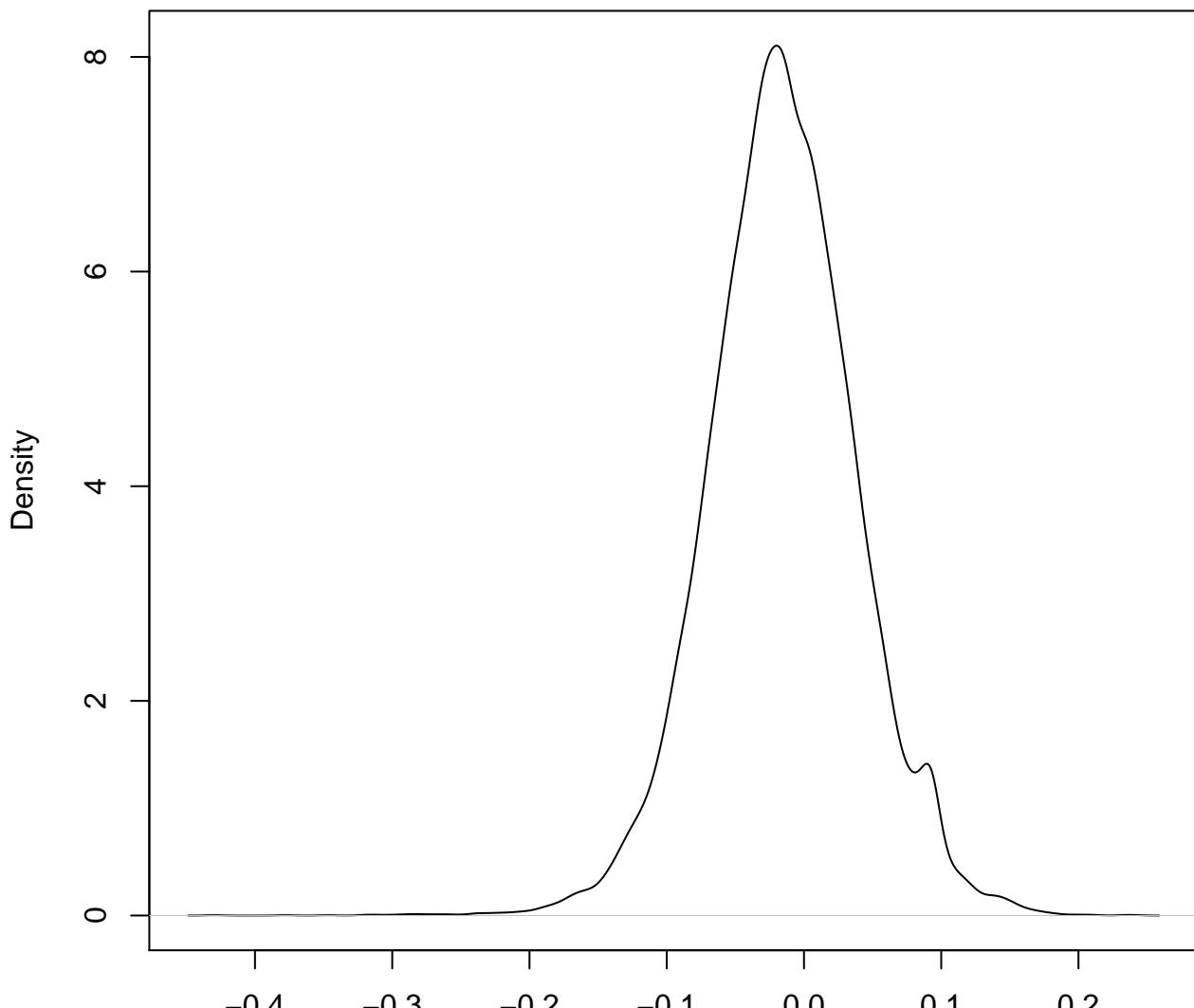
N = 20000 Bandwidth = 0.006438

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



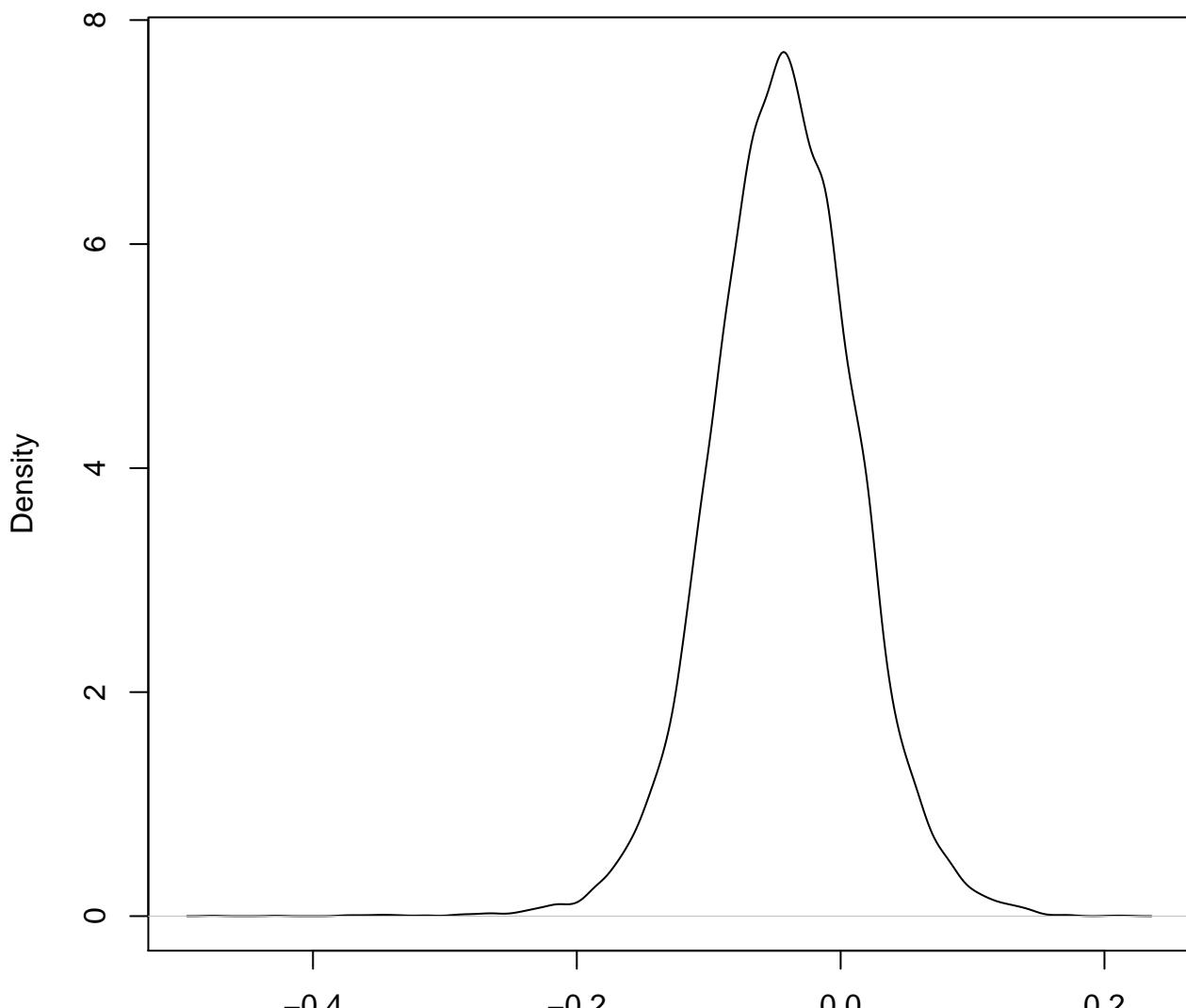
N = 20000 Bandwidth = 0.006346

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



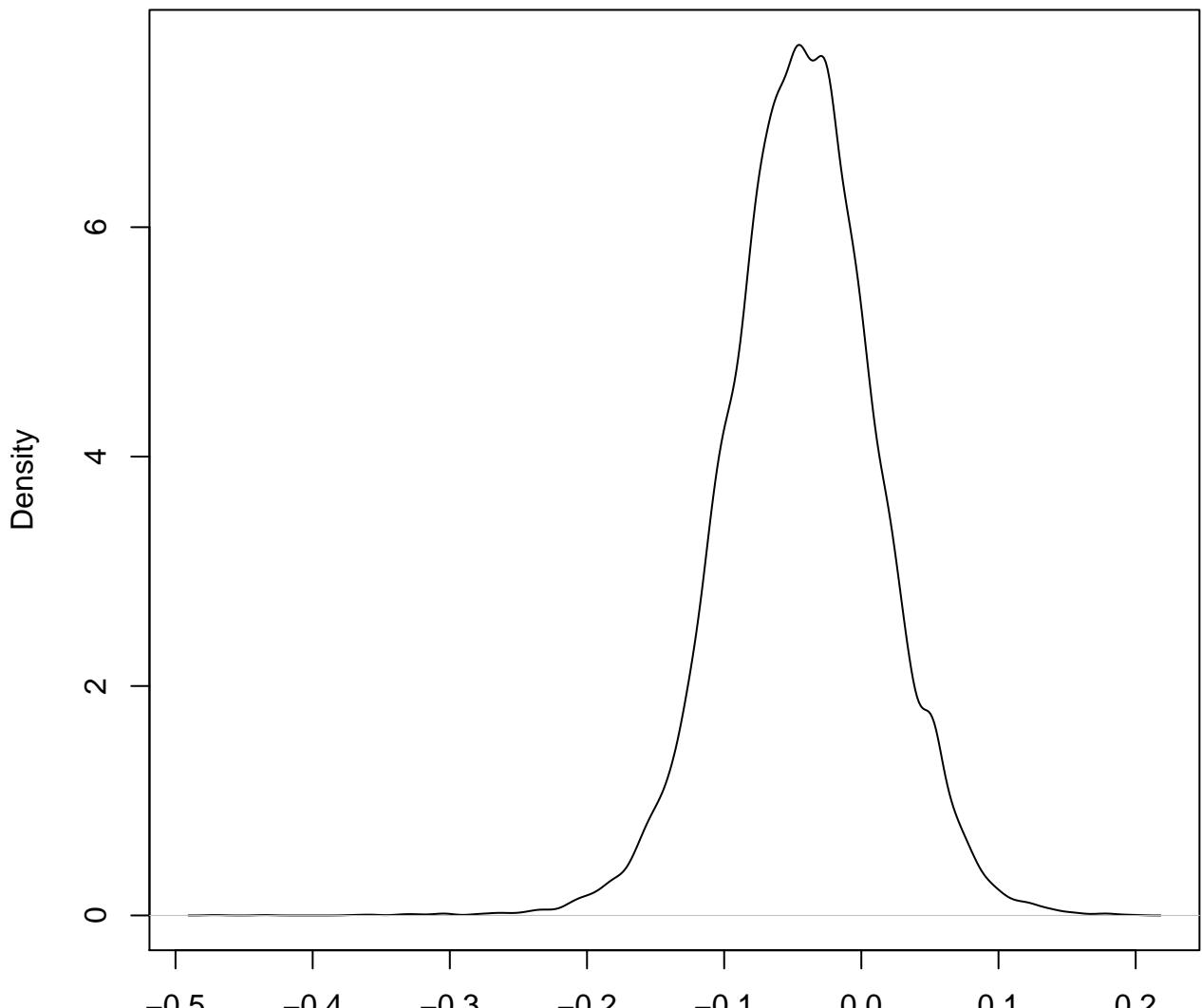
N = 20000 Bandwidth = 0.006317

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



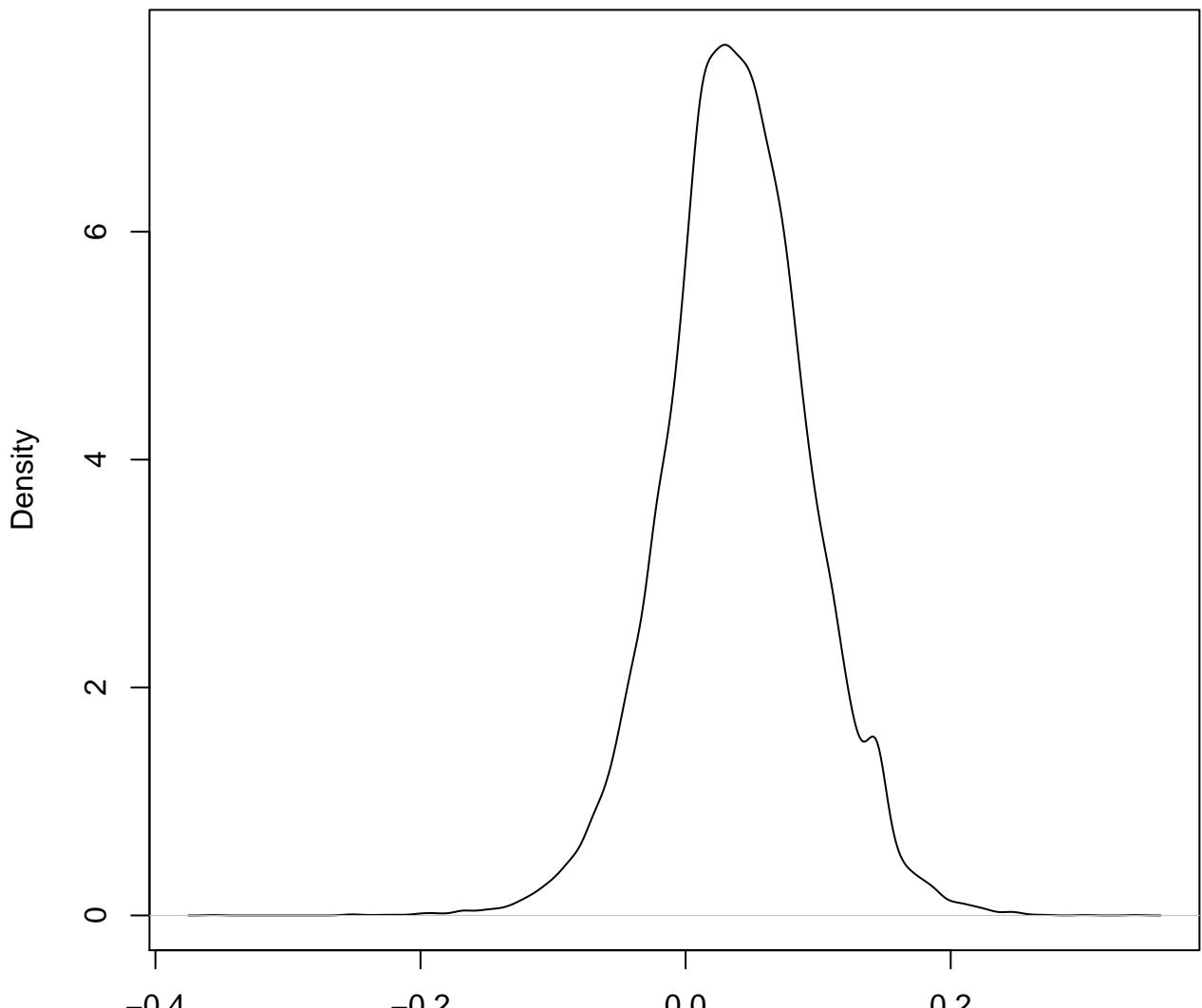
N = 20000 Bandwidth = 0.006505

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



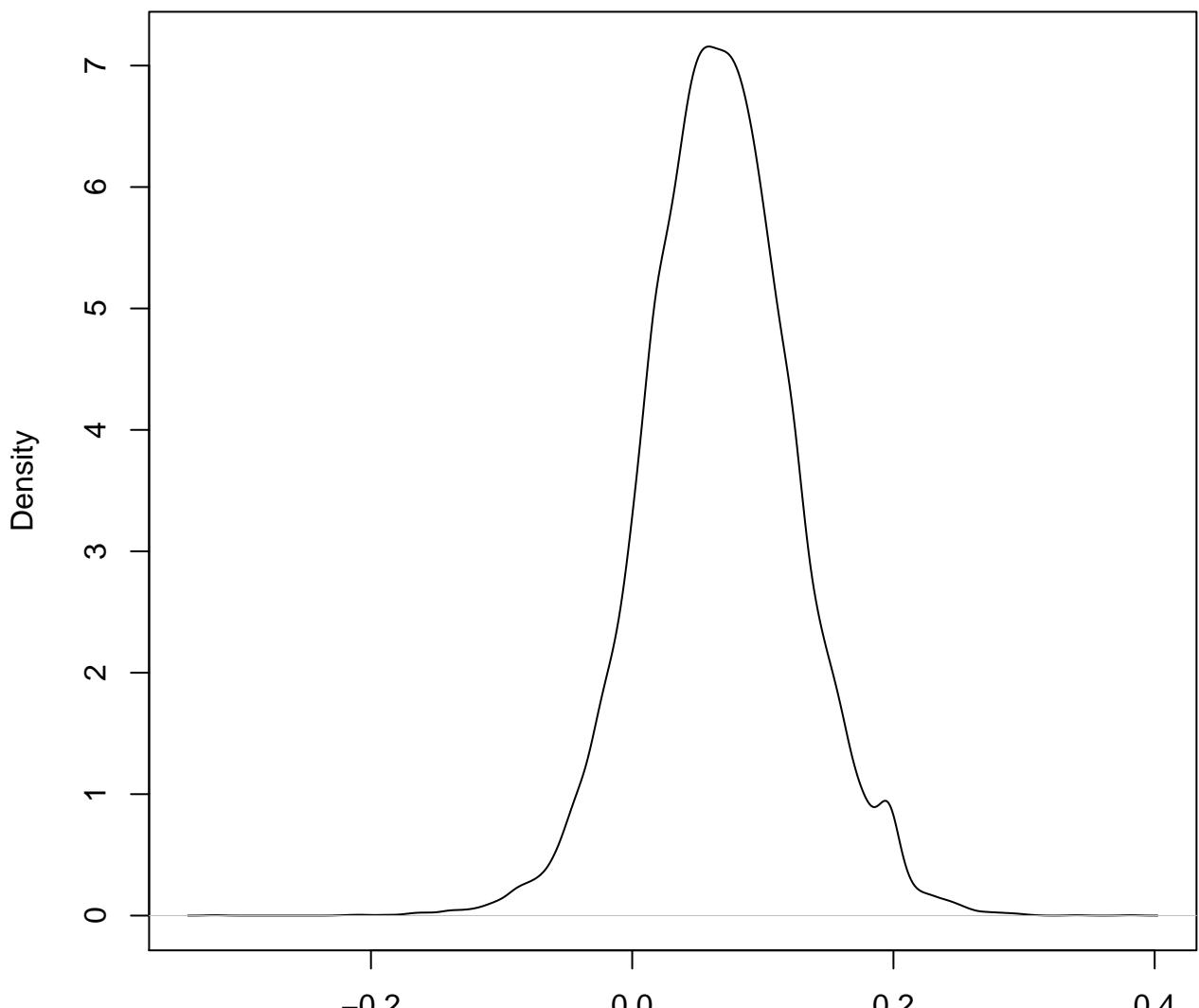
N = 20000 Bandwidth = 0.006476

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



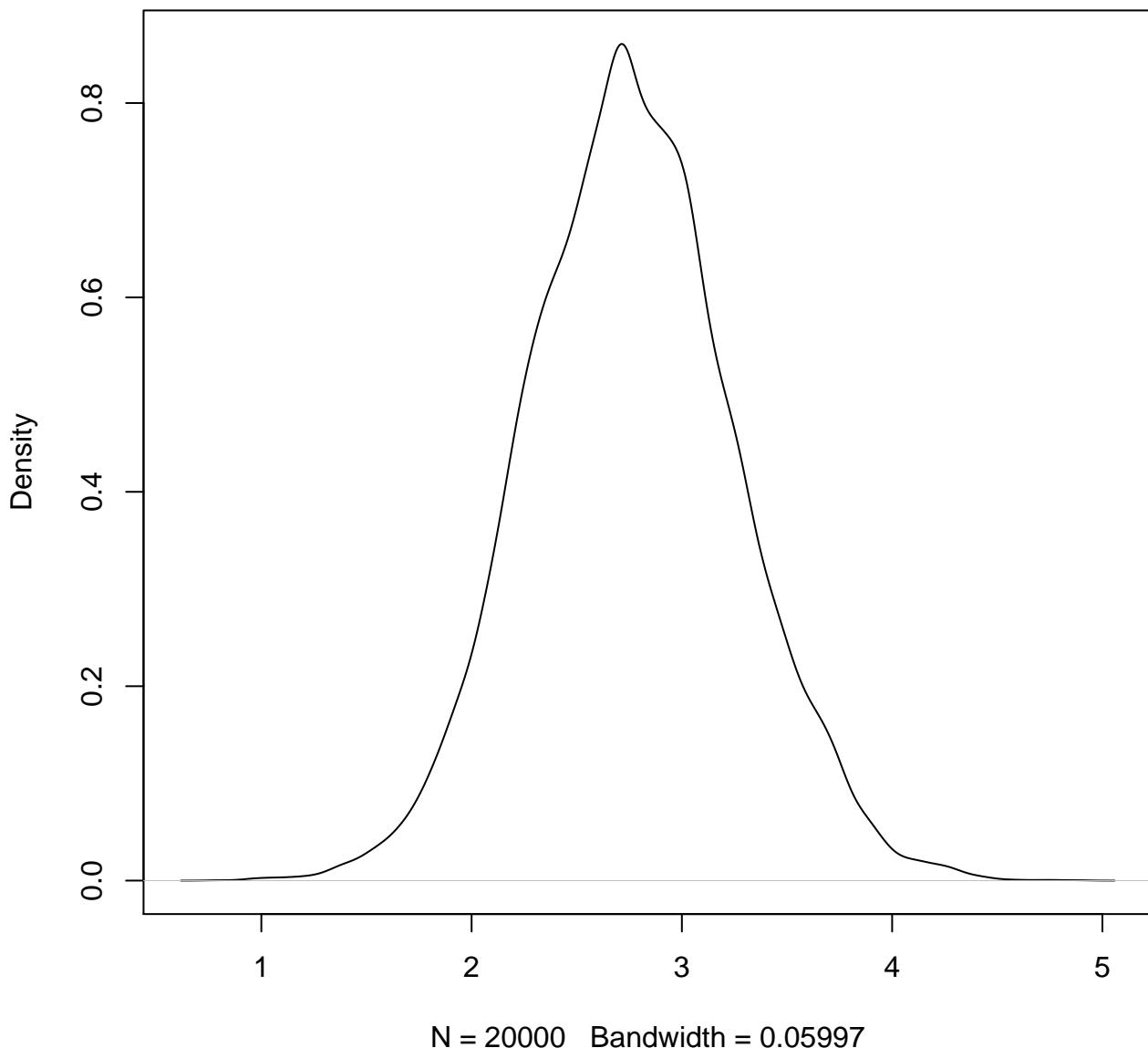
N = 20000 Bandwidth = 0.006394

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

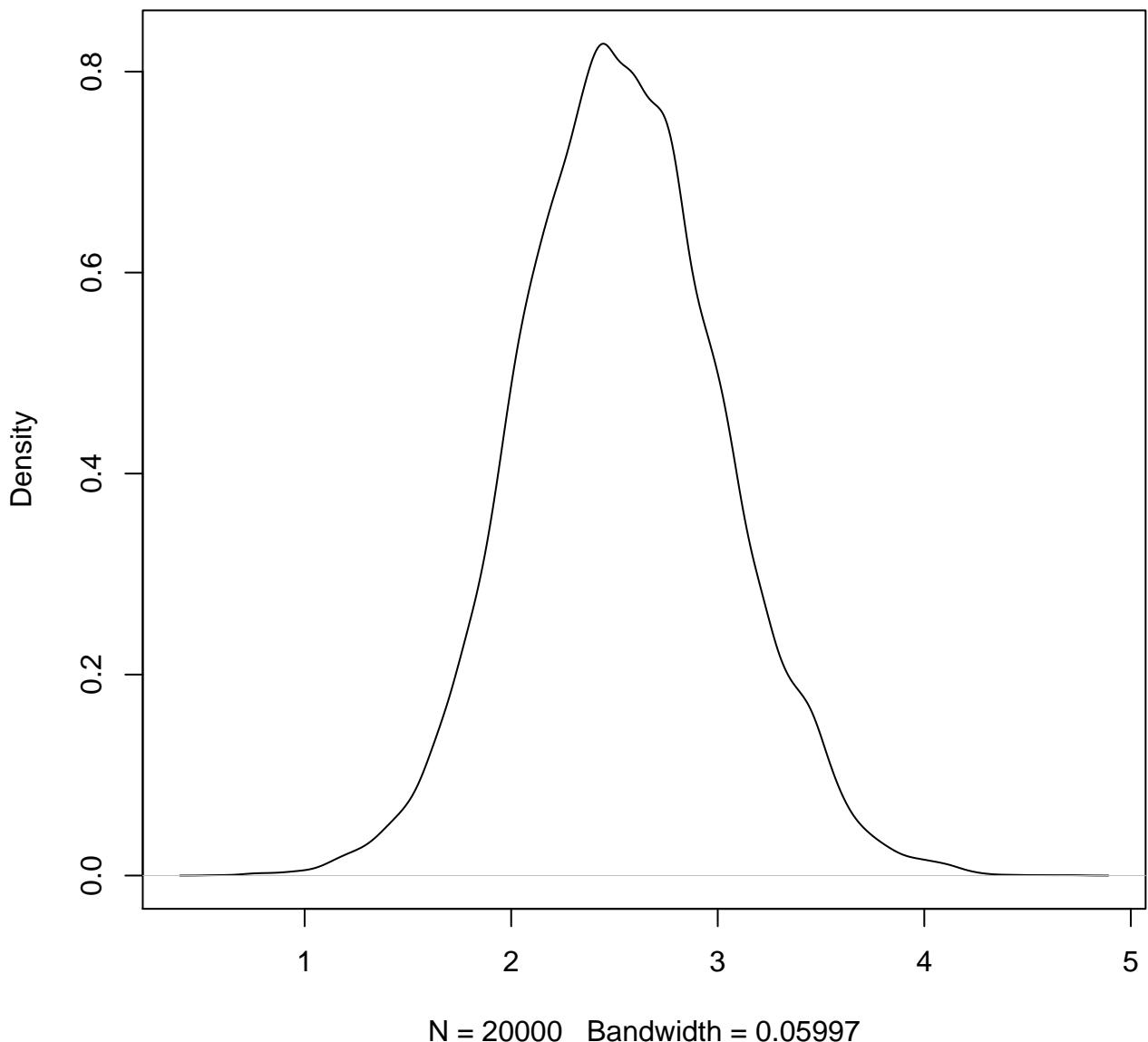


N = 20000 Bandwidth = 0.006851

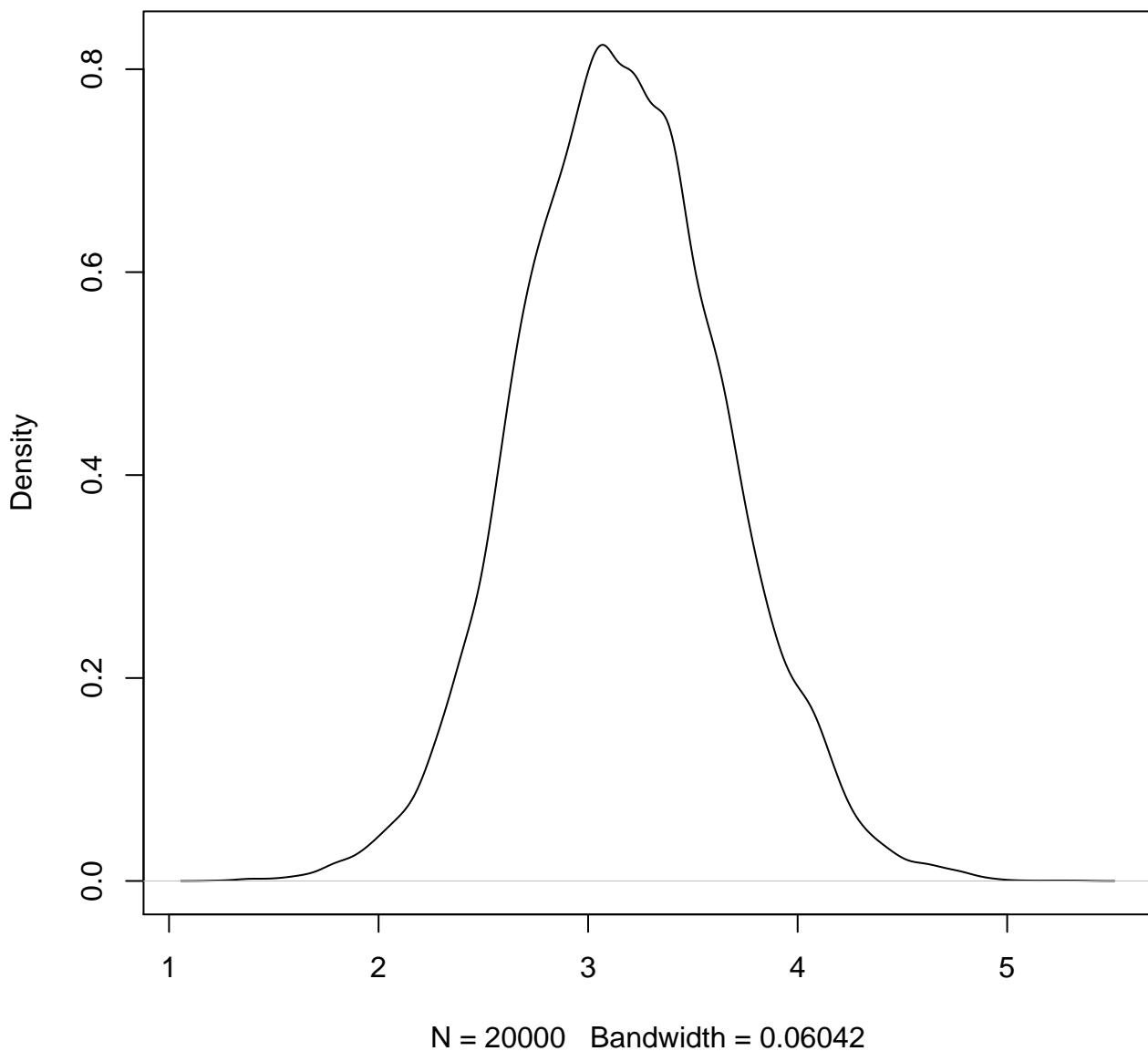
**density plot of exon-level intercept  
160**



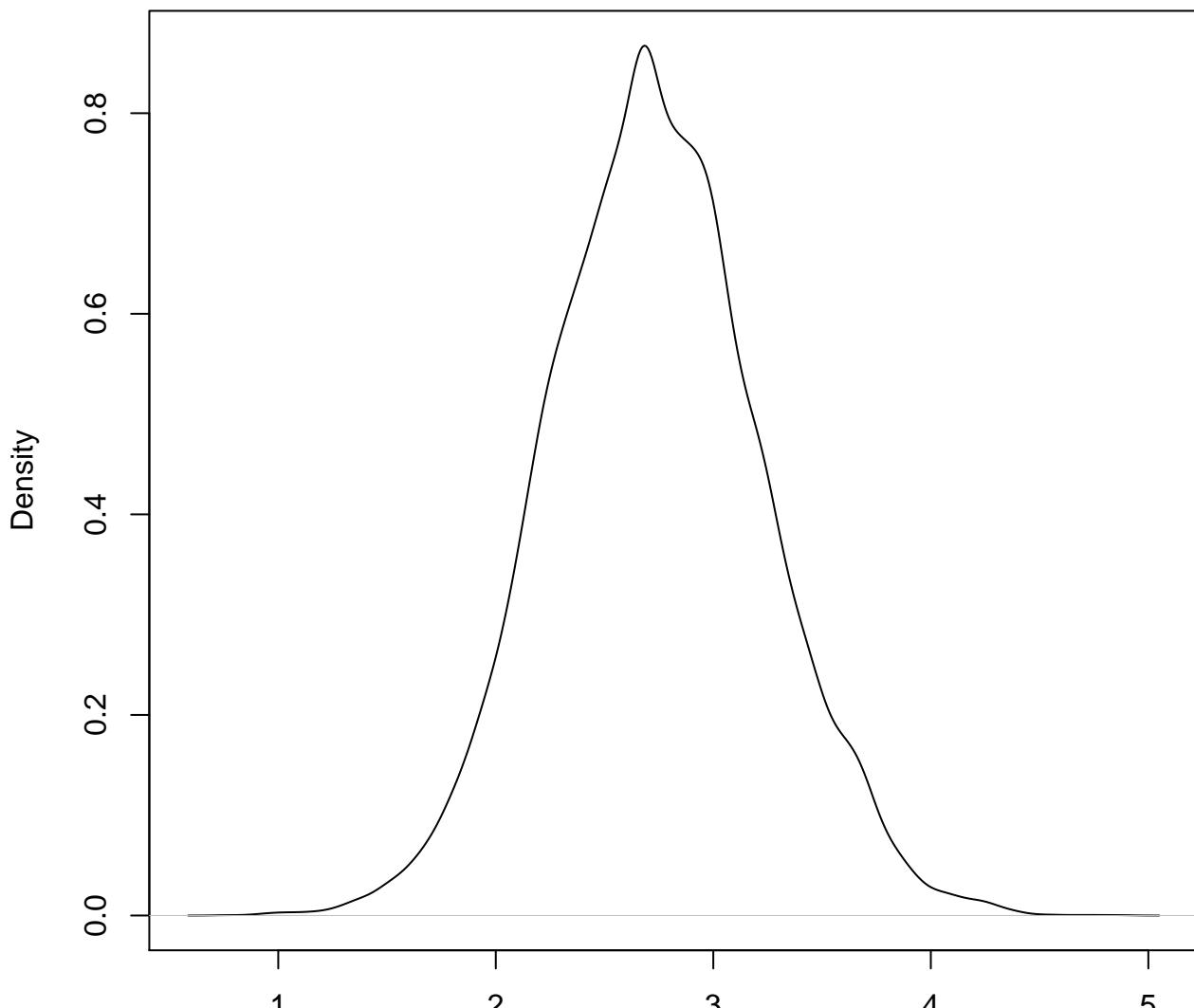
**density plot of exon-level intercept  
161**



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

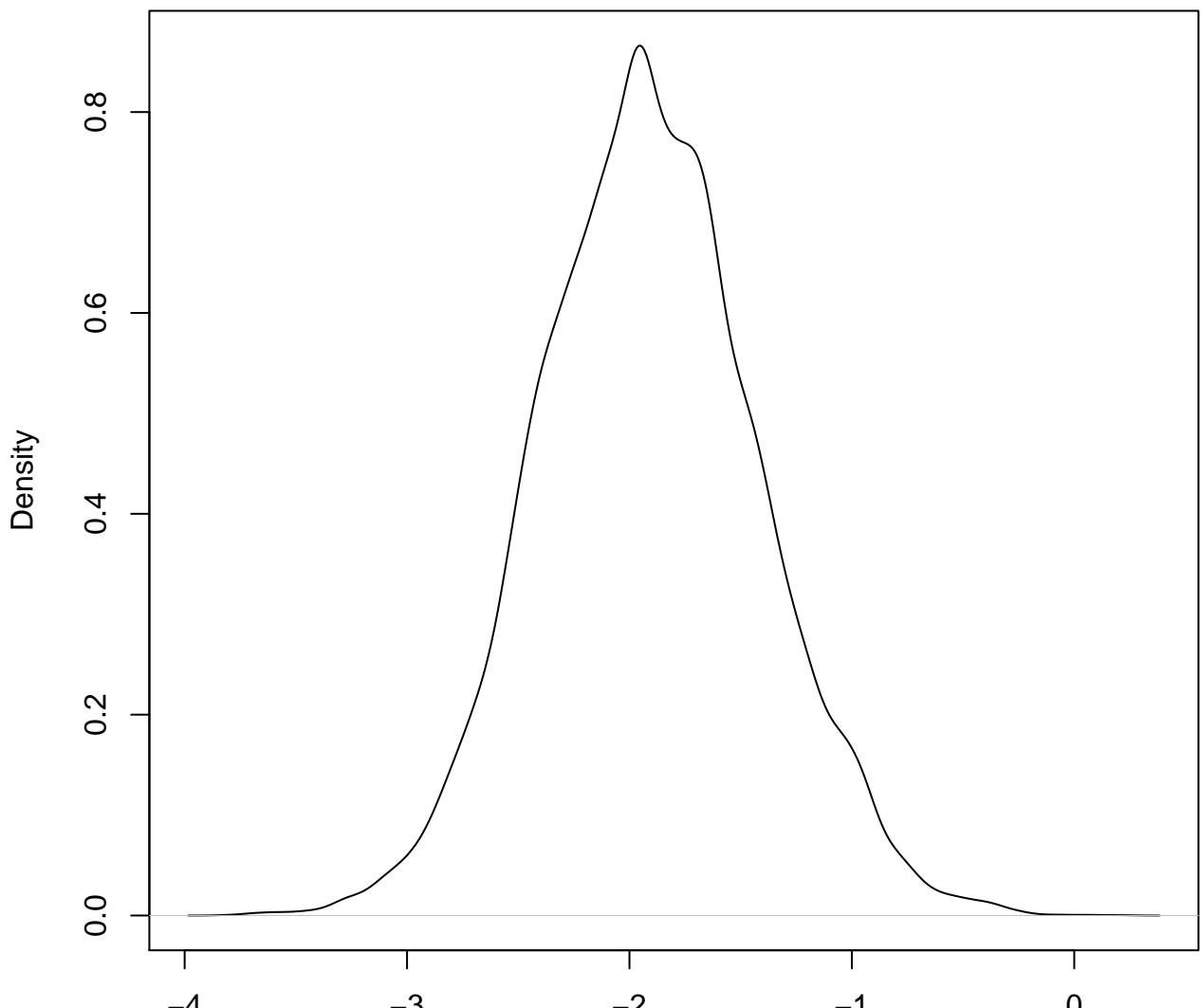


**density plot of exon-level intercept  
163**



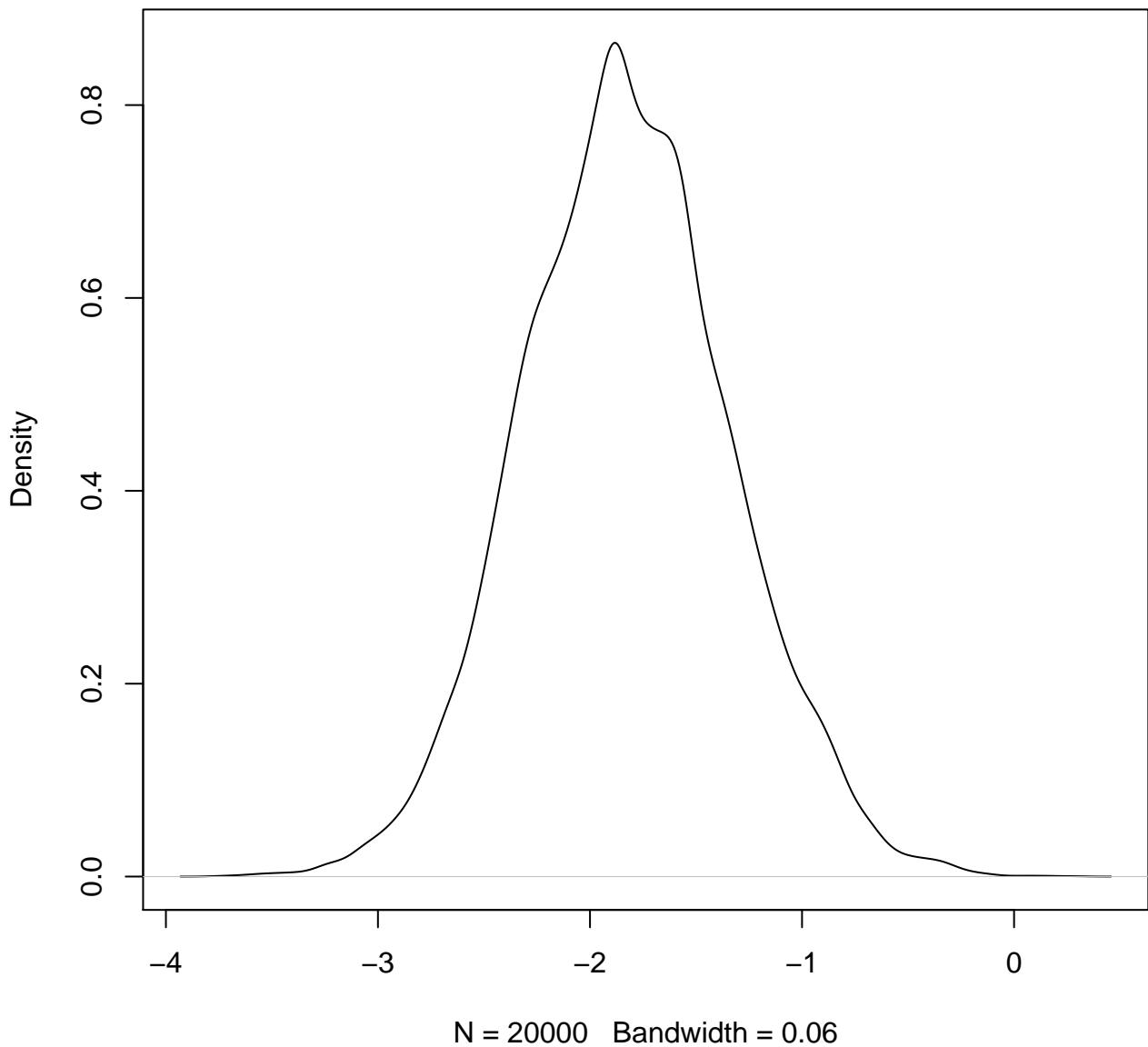
N = 20000 Bandwidth = 0.0599

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

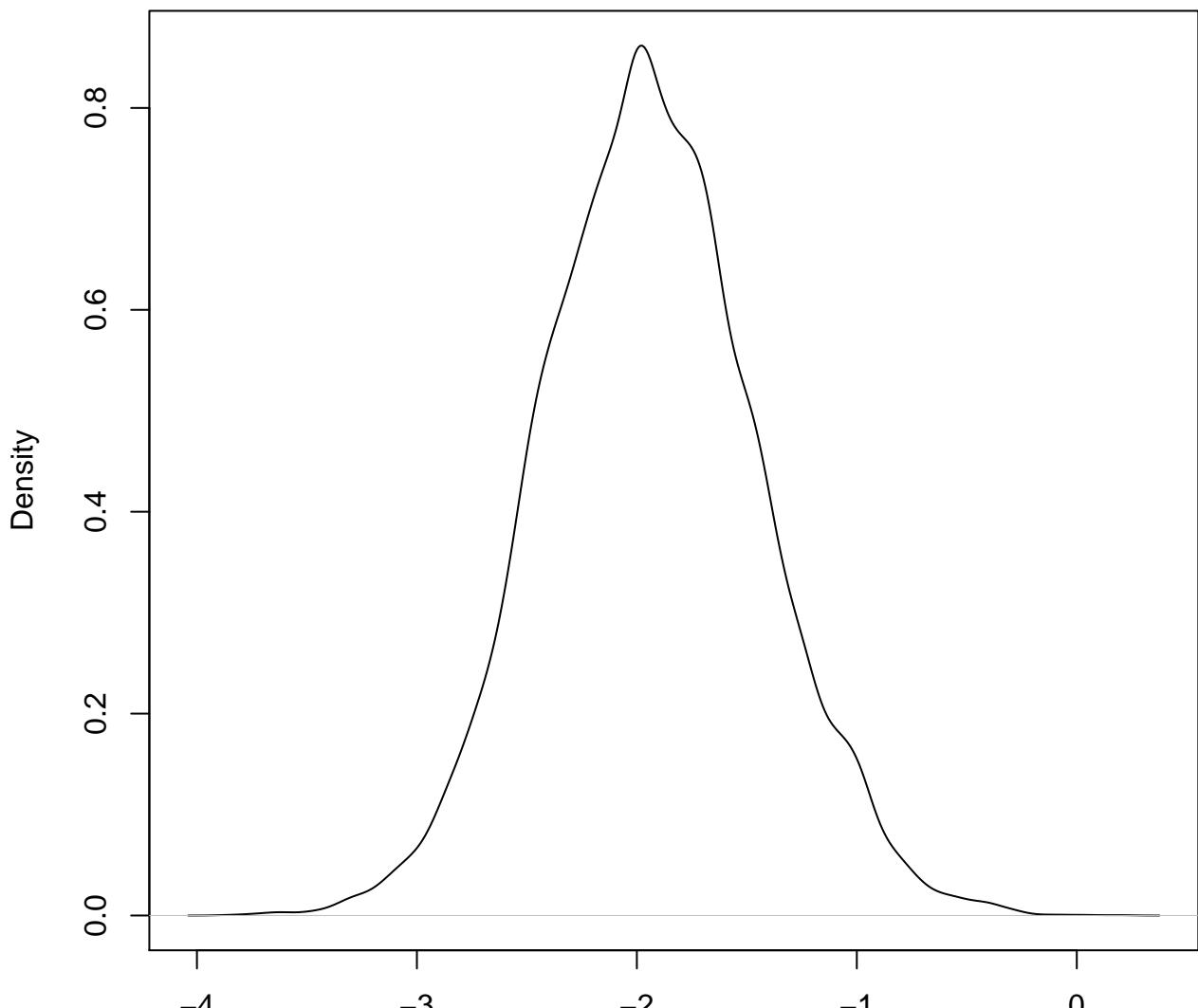


N = 20000 Bandwidth = 0.0599

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

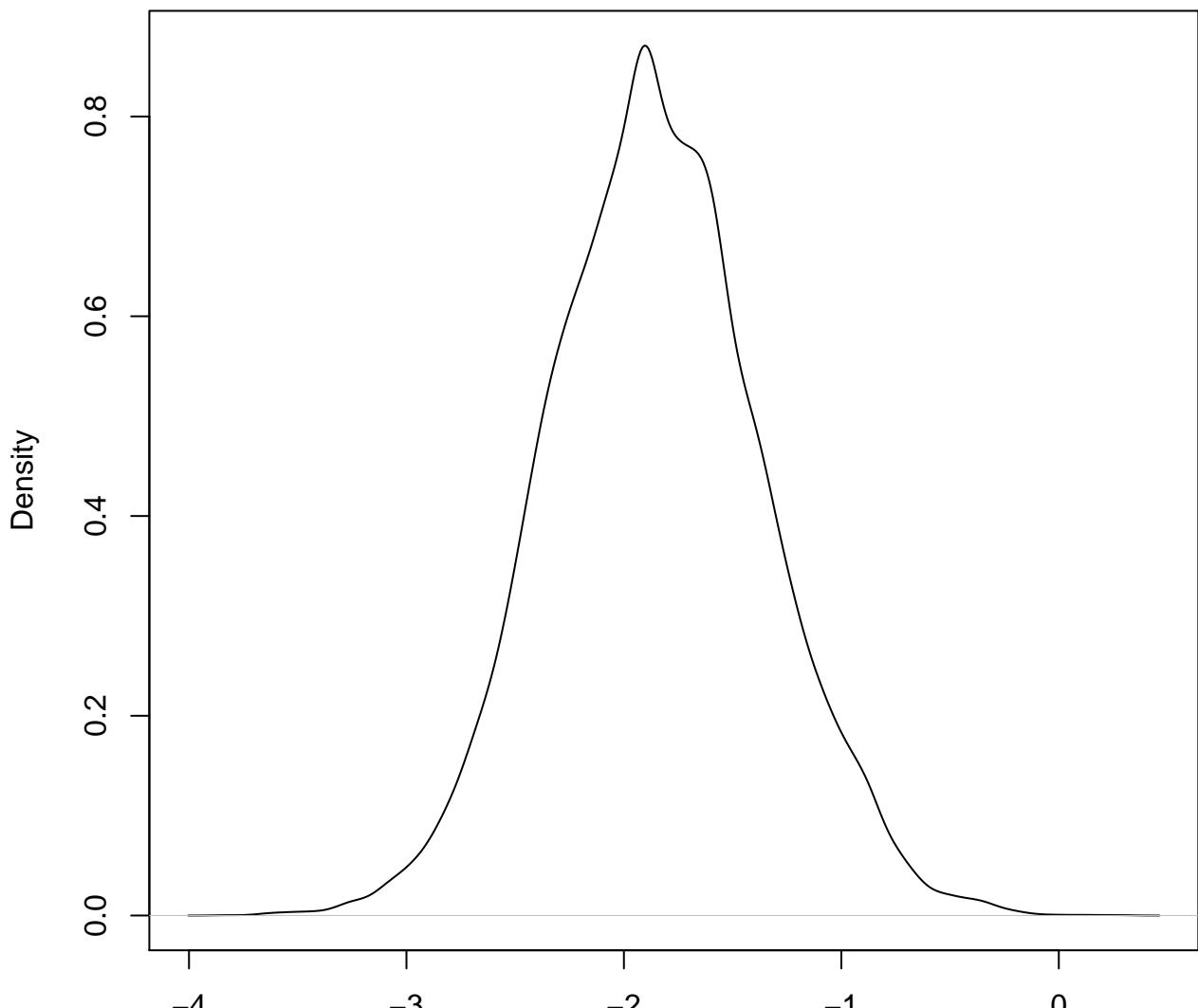


**density plot of exon-level intercept  
166**



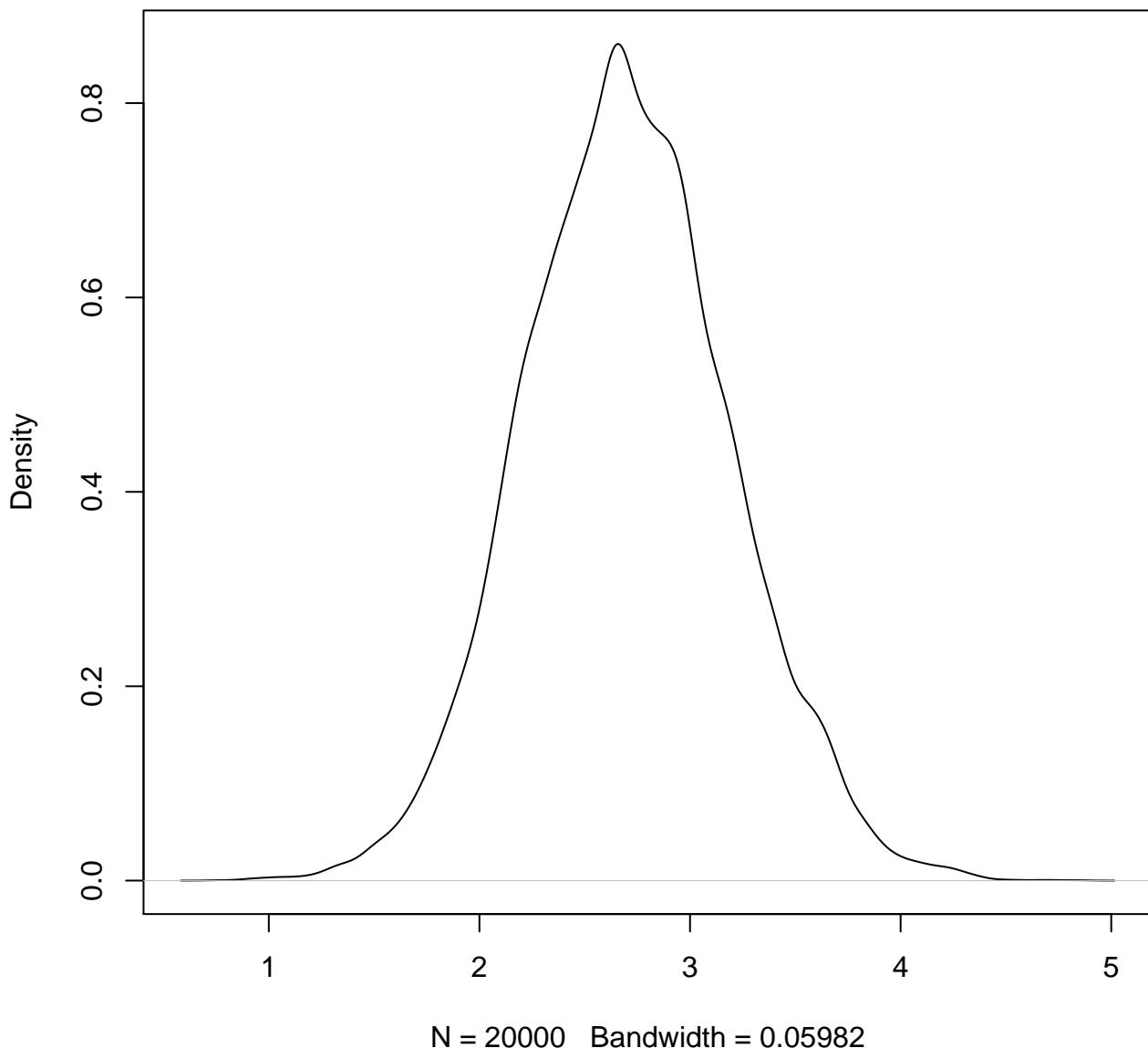
N = 20000 Bandwidth = 0.05965

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

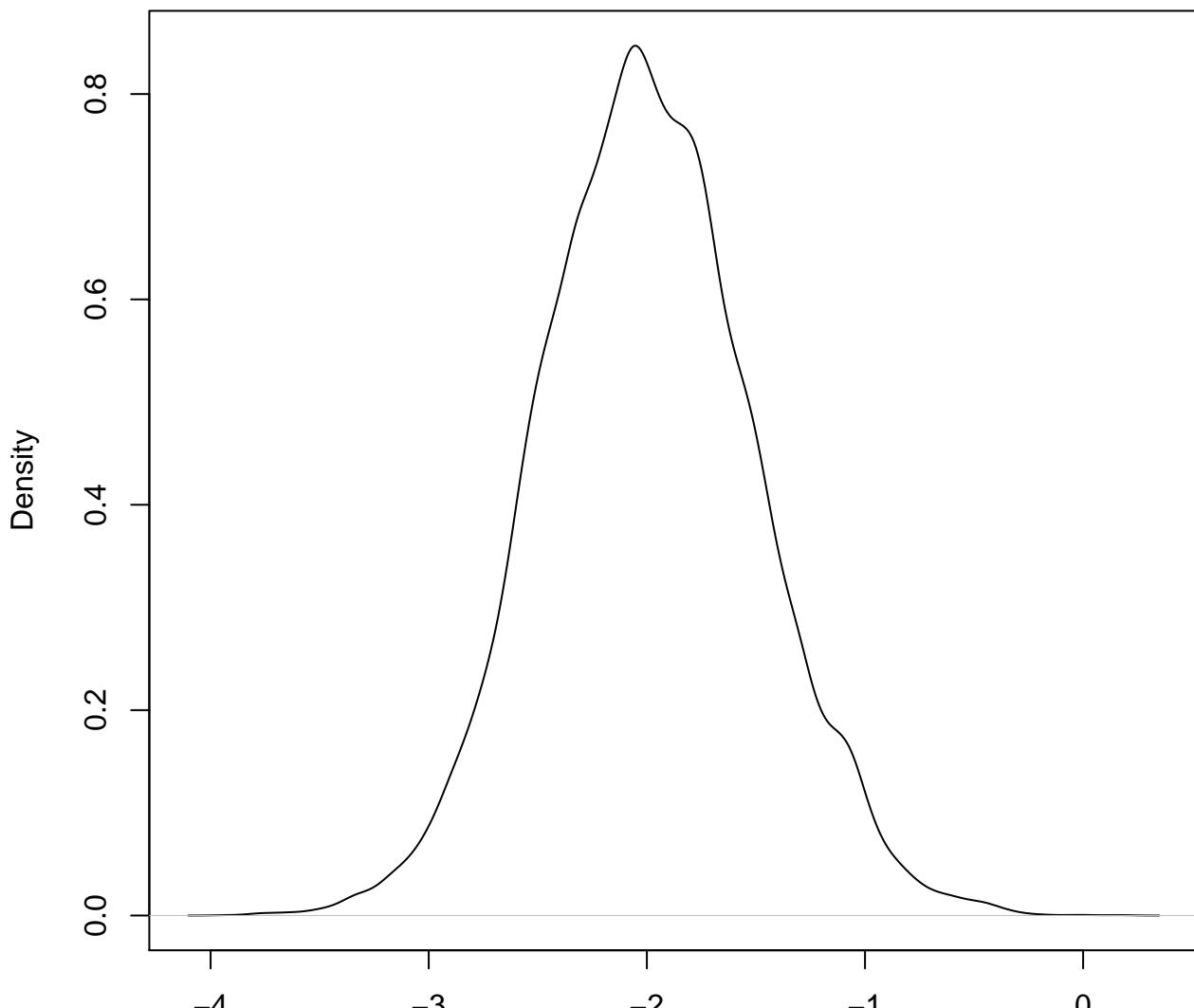


N = 20000 Bandwidth = 0.0599

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

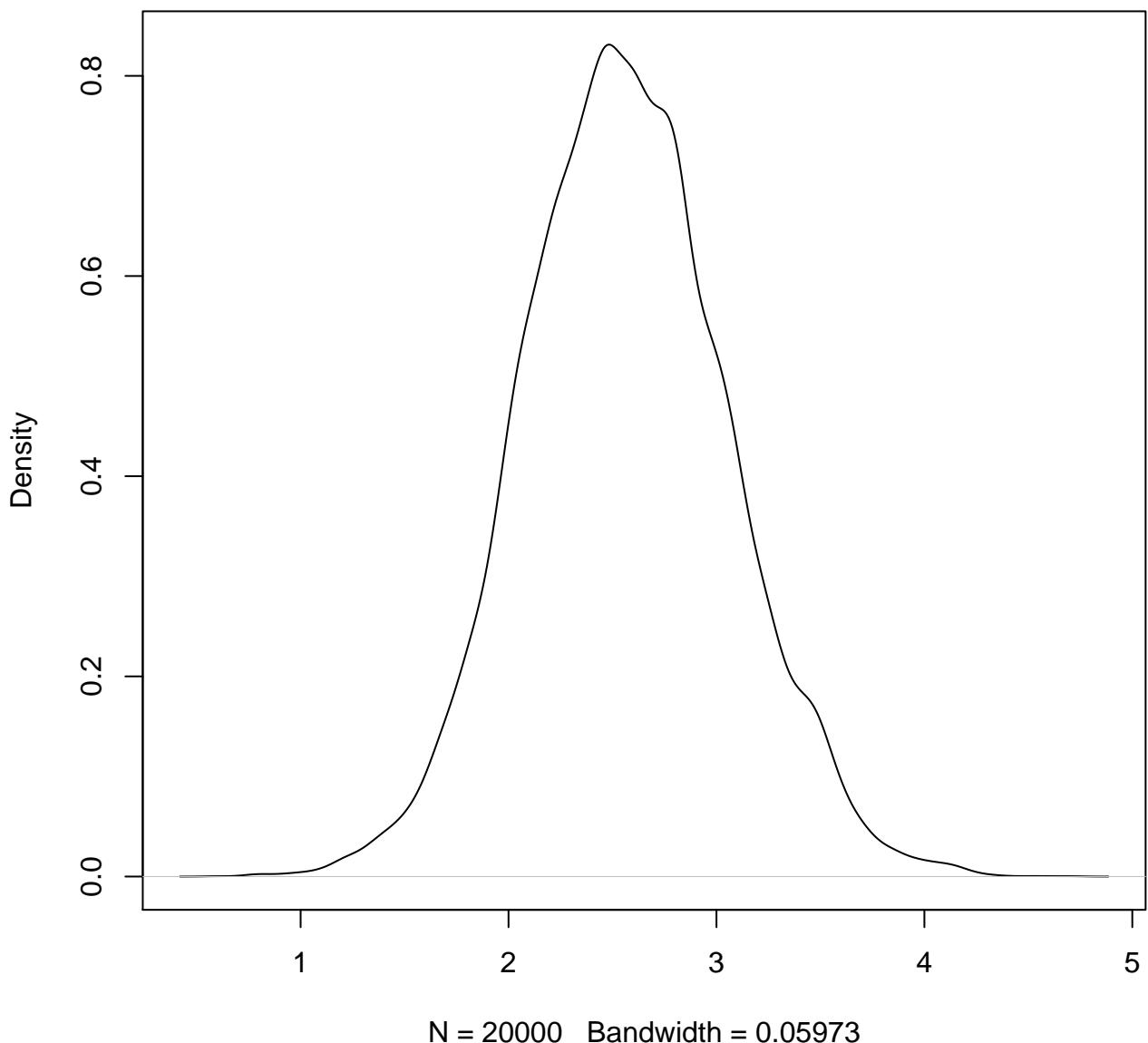


**density plot of exon-level intercept  
169**

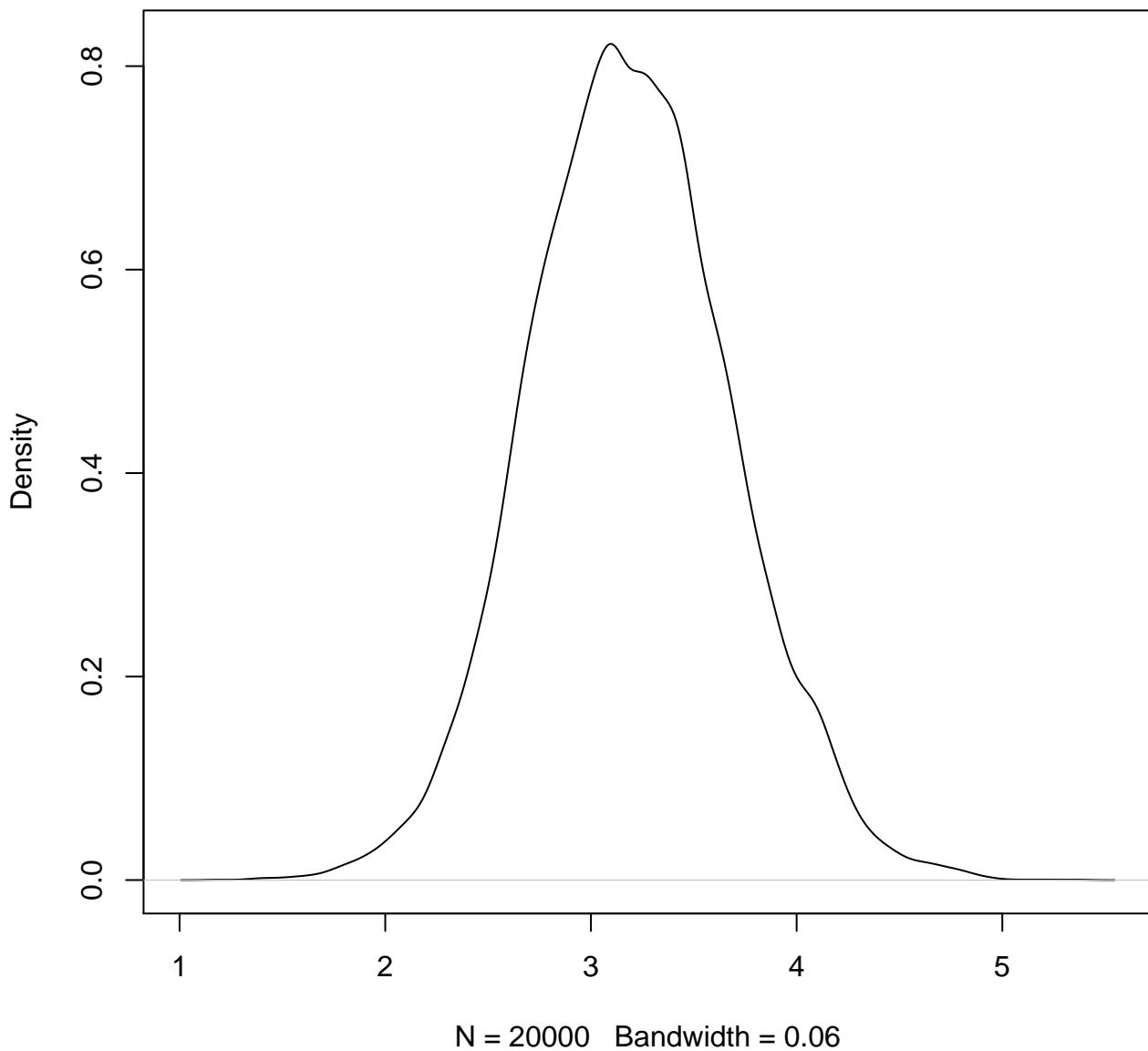


N = 20000 Bandwidth = 0.05981

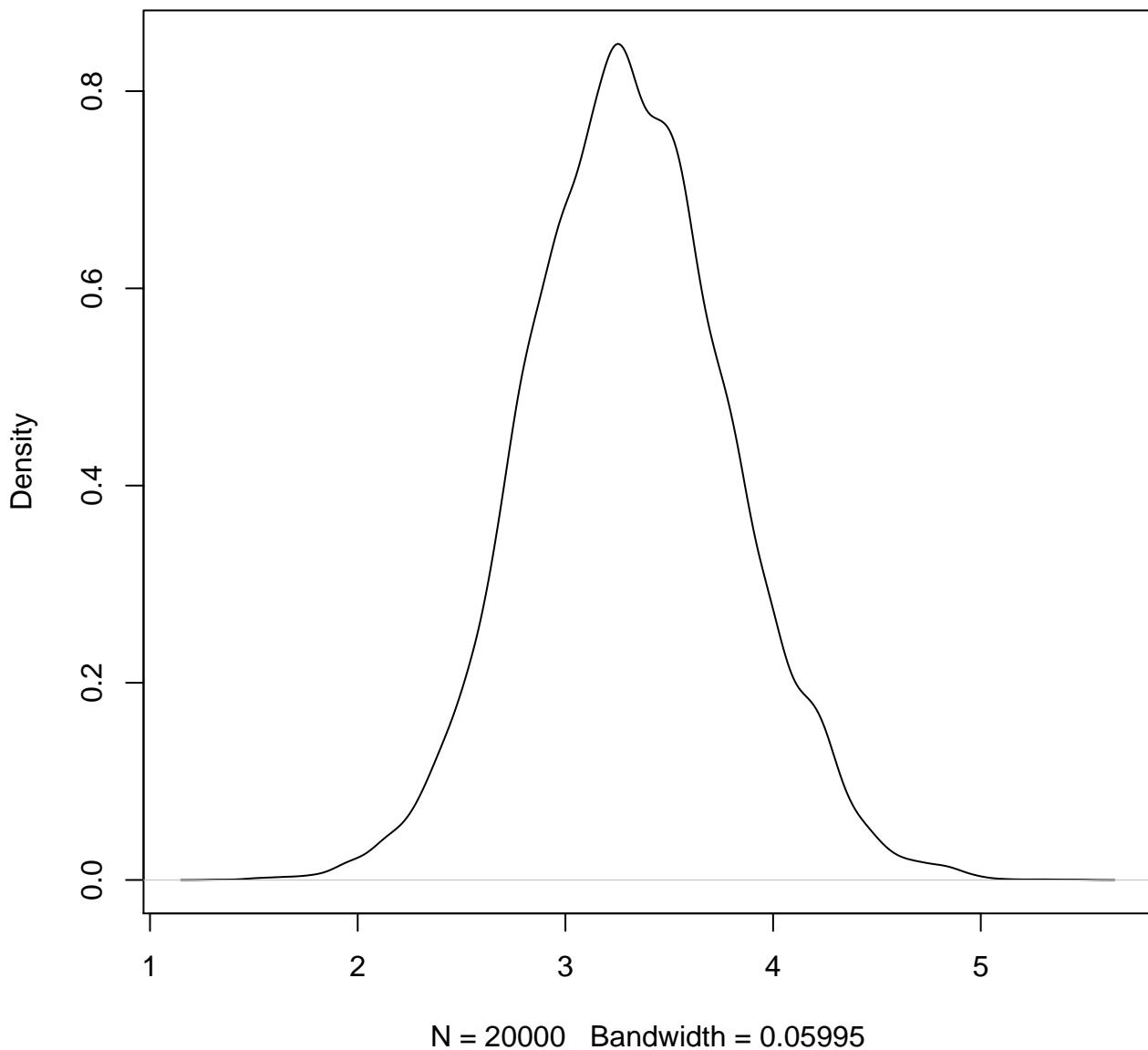
**density plot of exon-level intercept  
170**



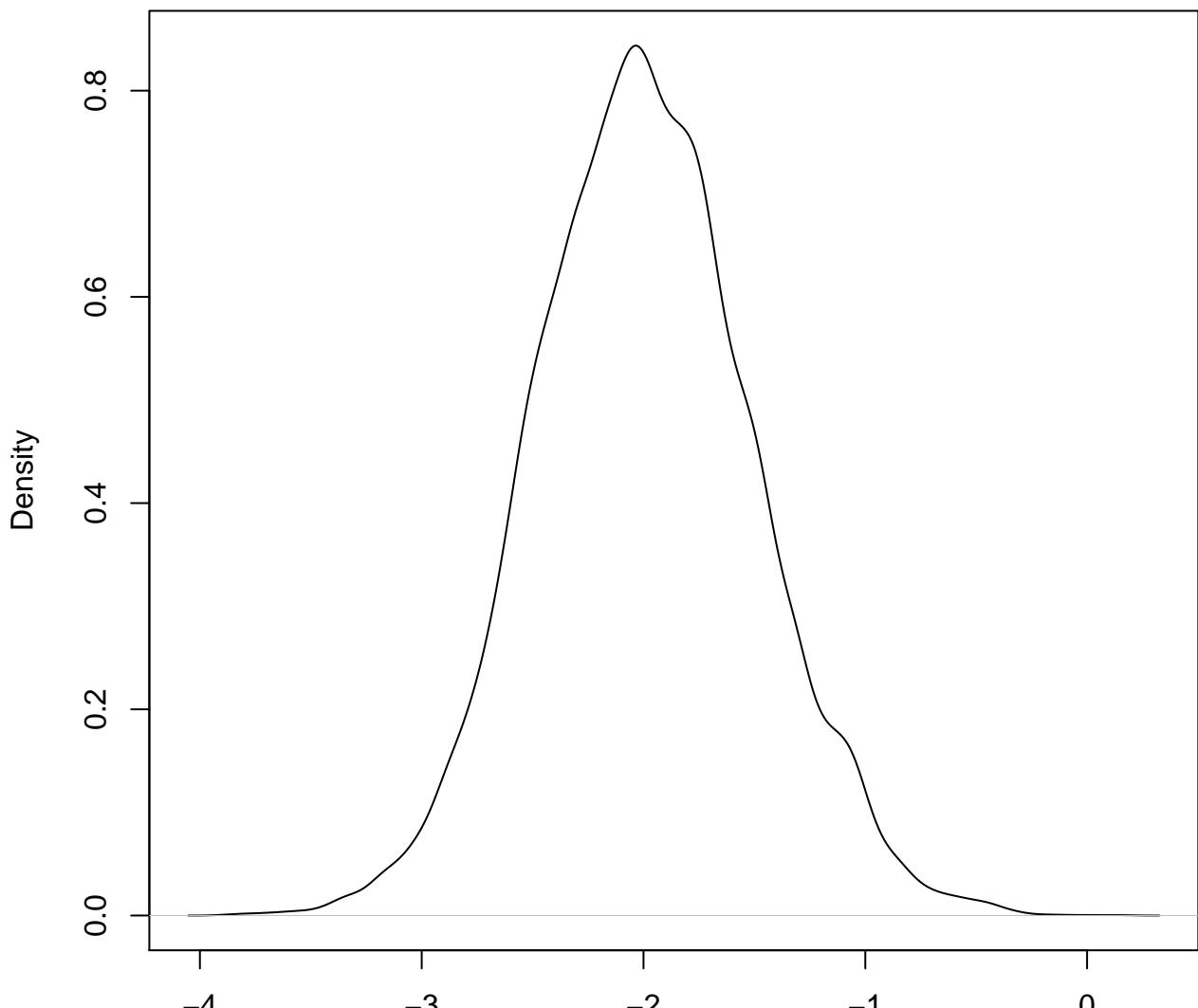
**density plot of exon-level intercept  
171**



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

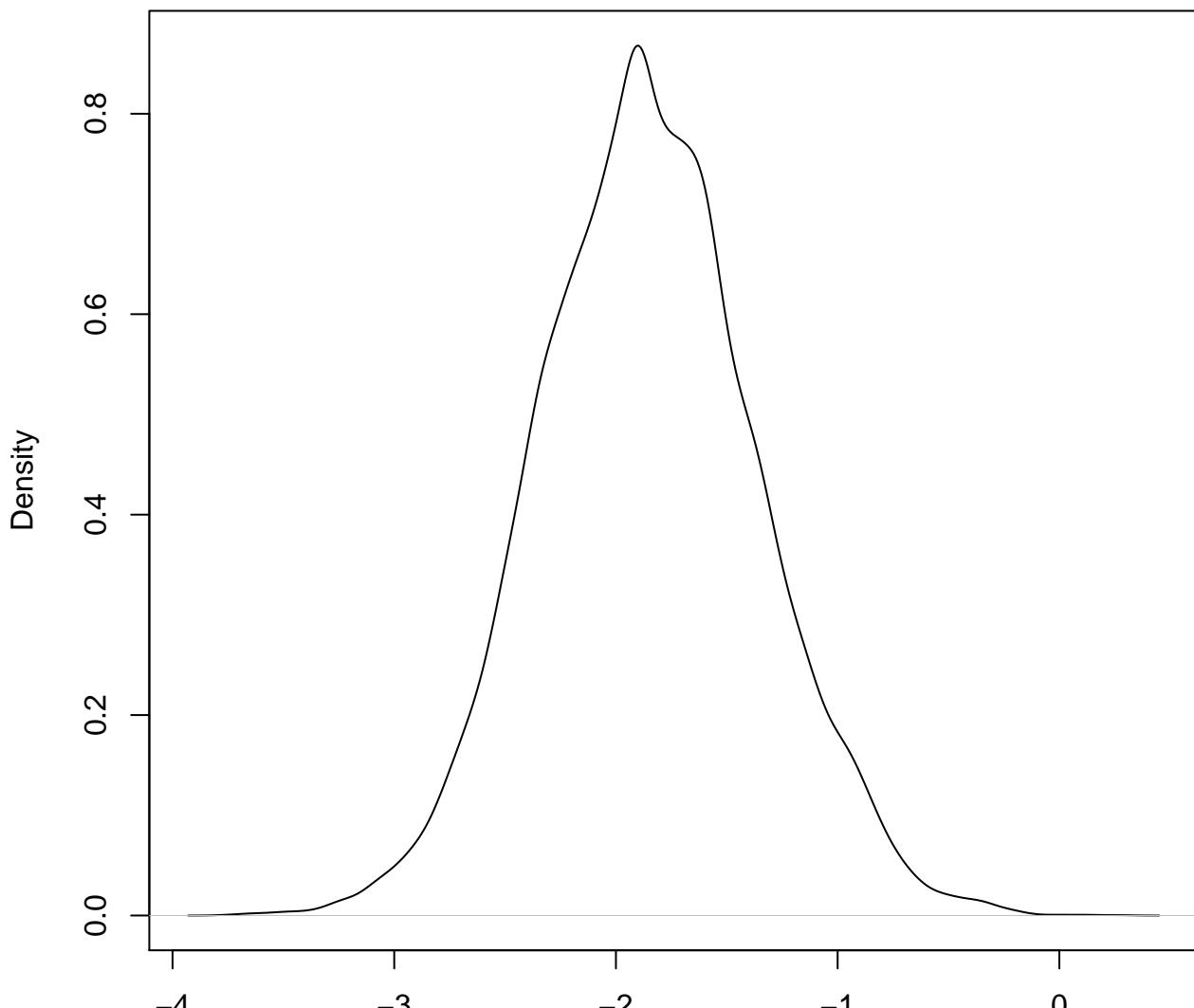


**density plot of exon-level intercept  
173**



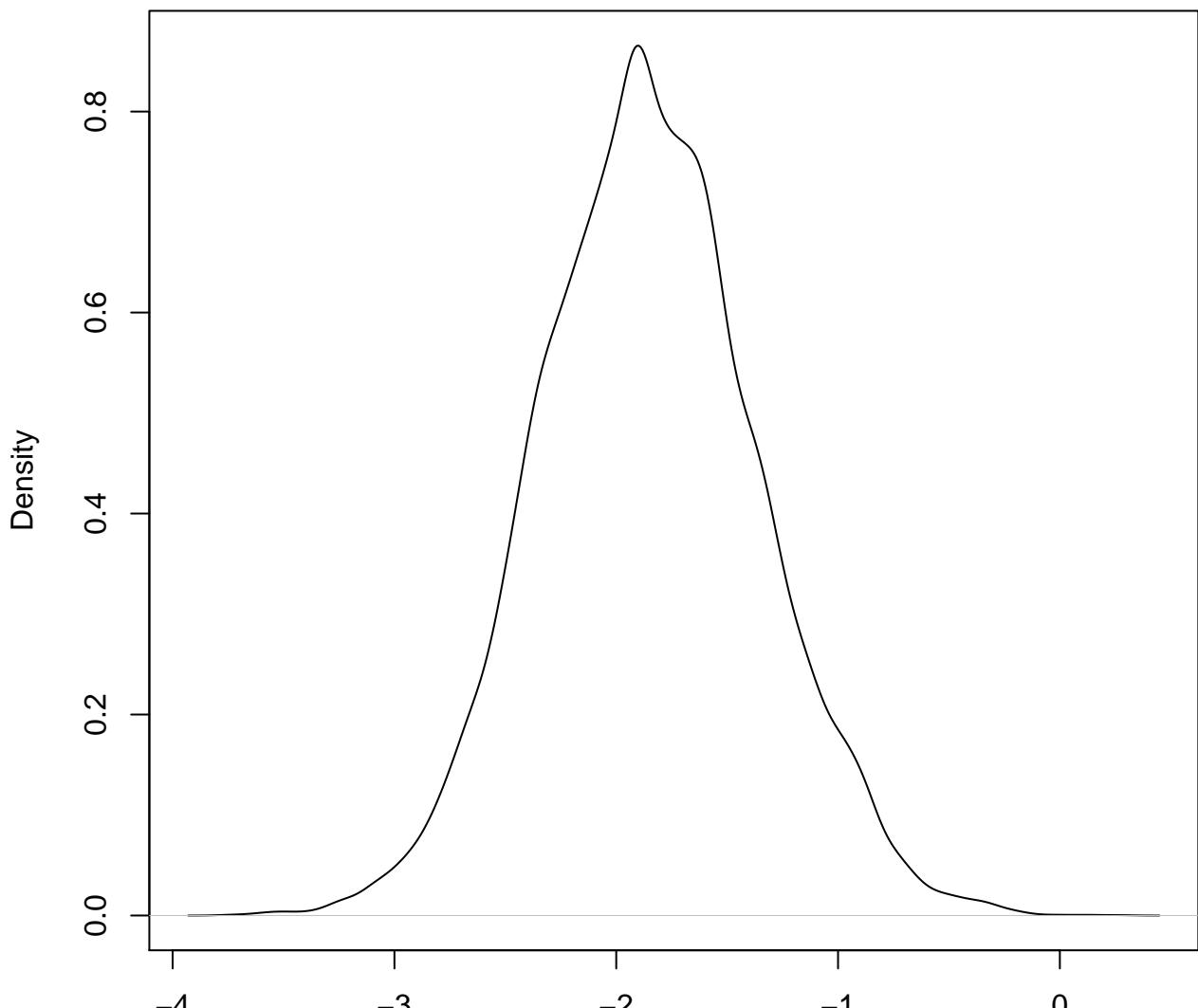
N = 20000 Bandwidth = 0.05969

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



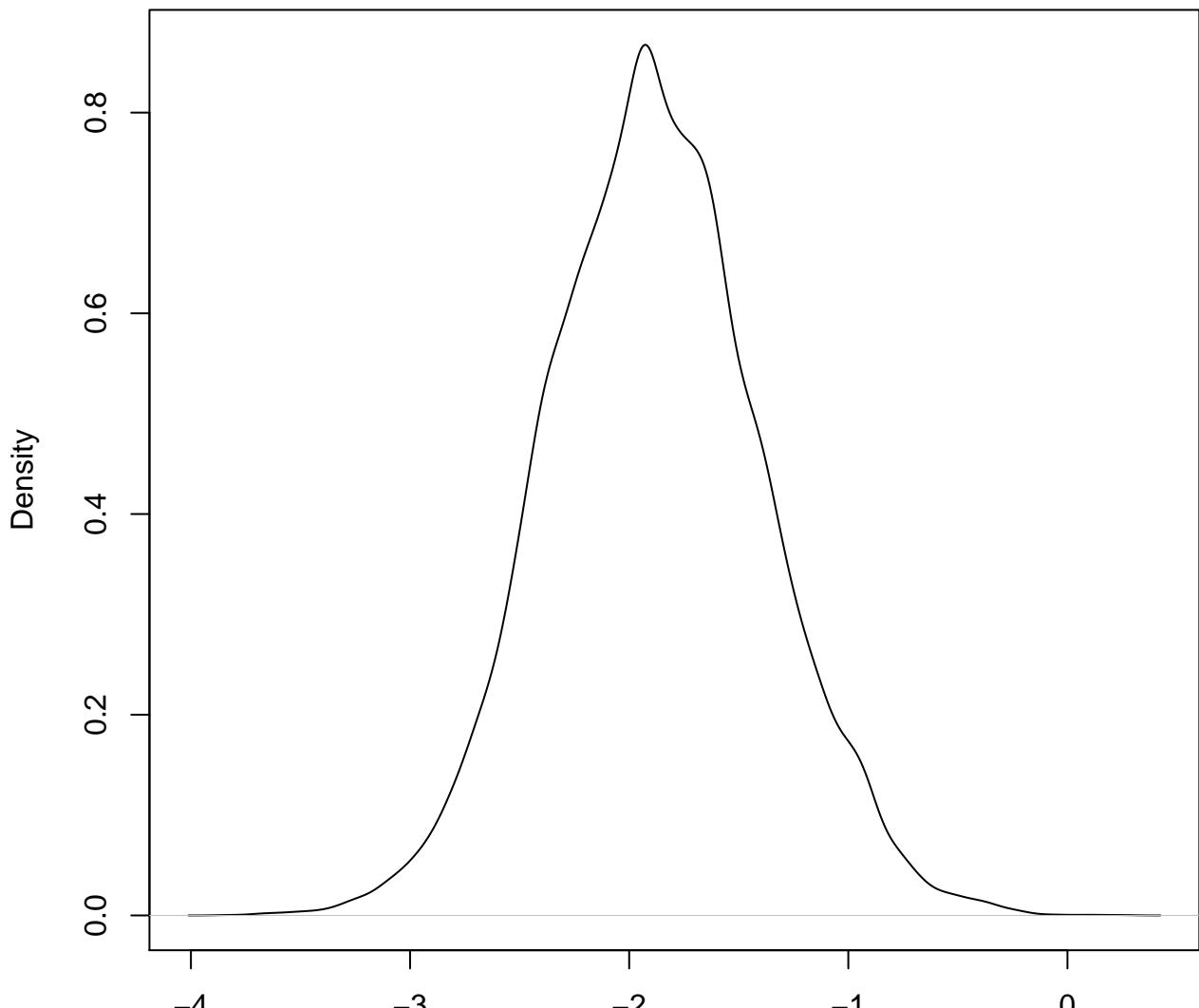
N = 20000 Bandwidth = 0.05966

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



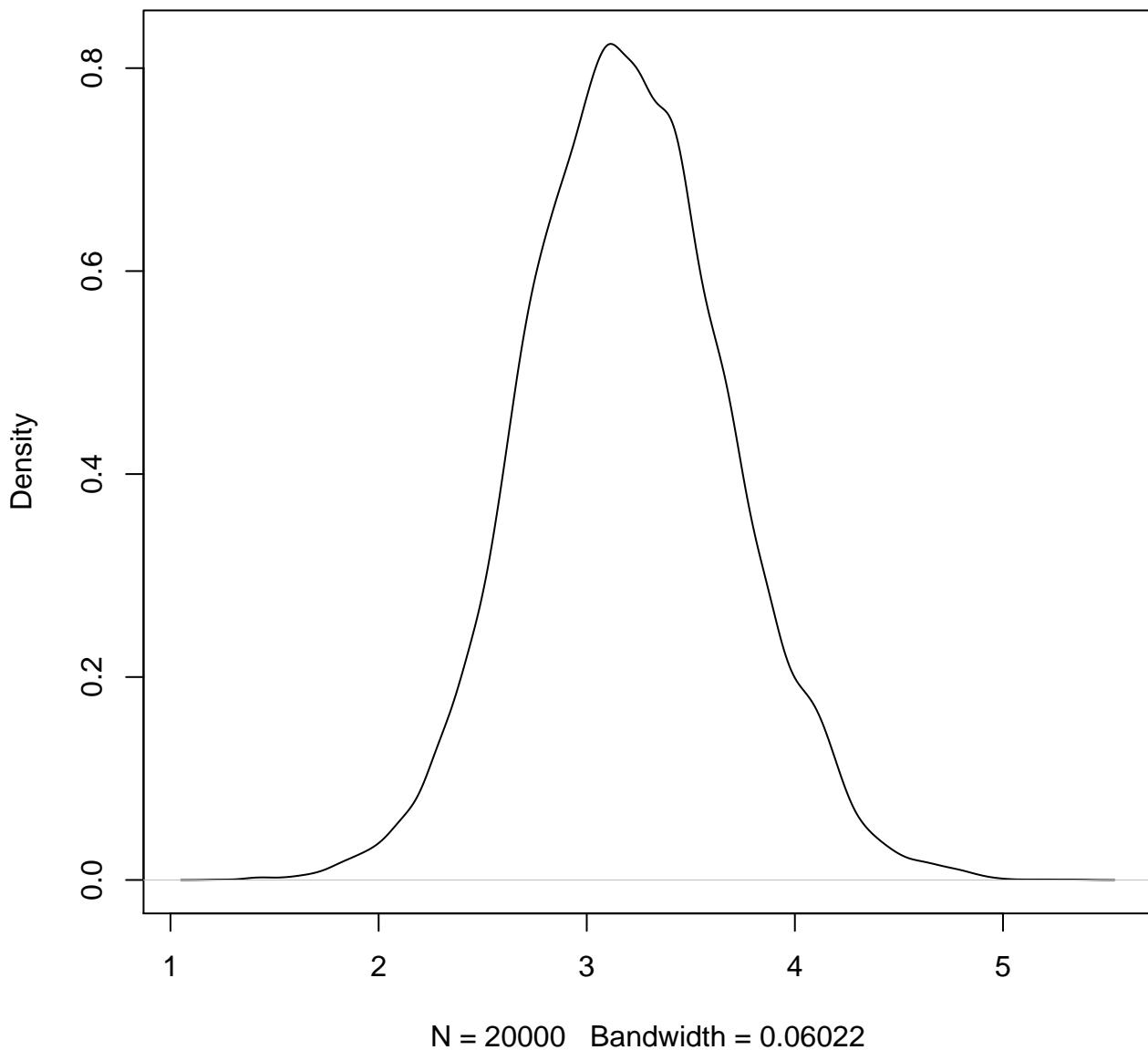
N = 20000 Bandwidth = 0.05978

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

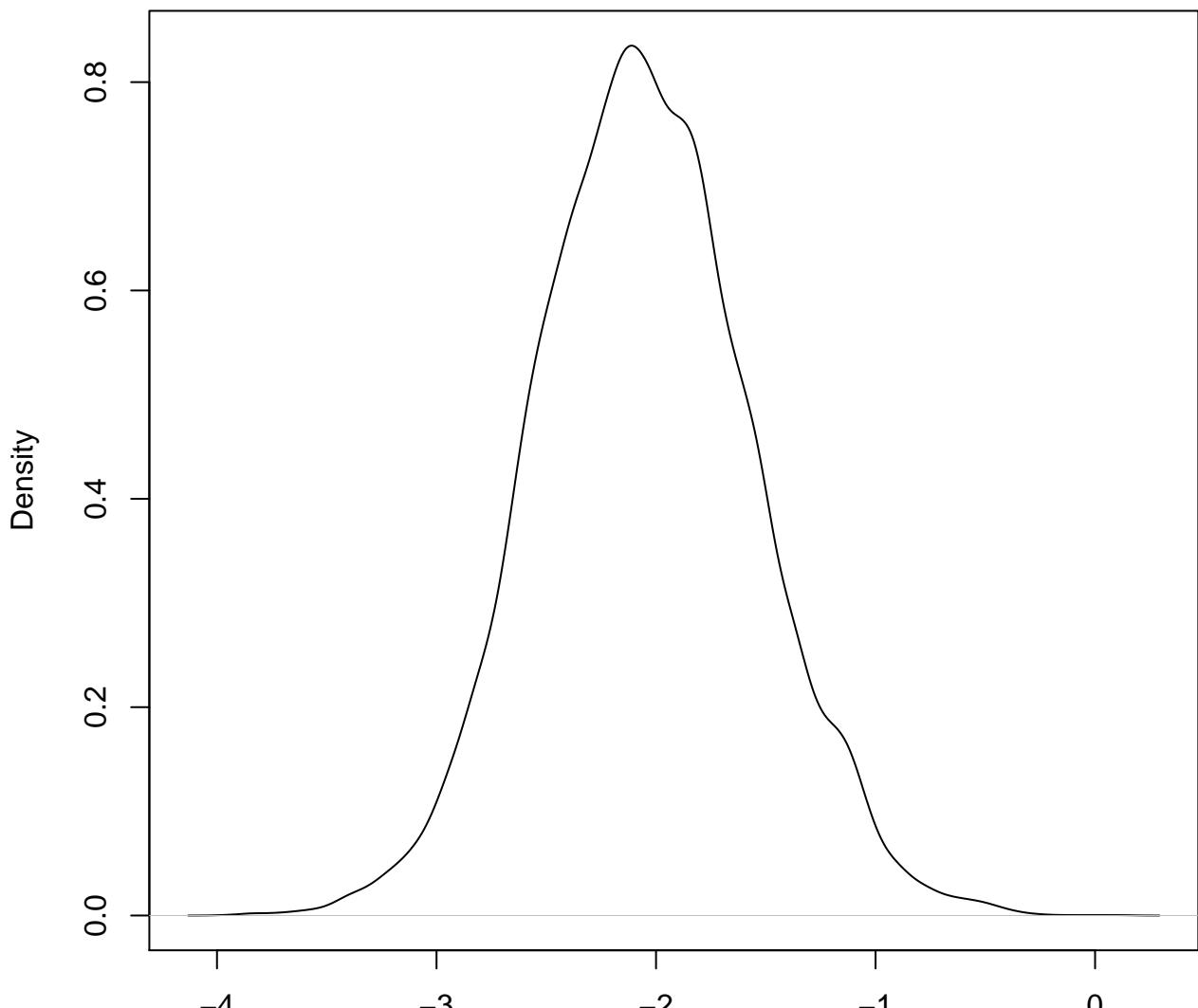


N = 20000 Bandwidth = 0.05975

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

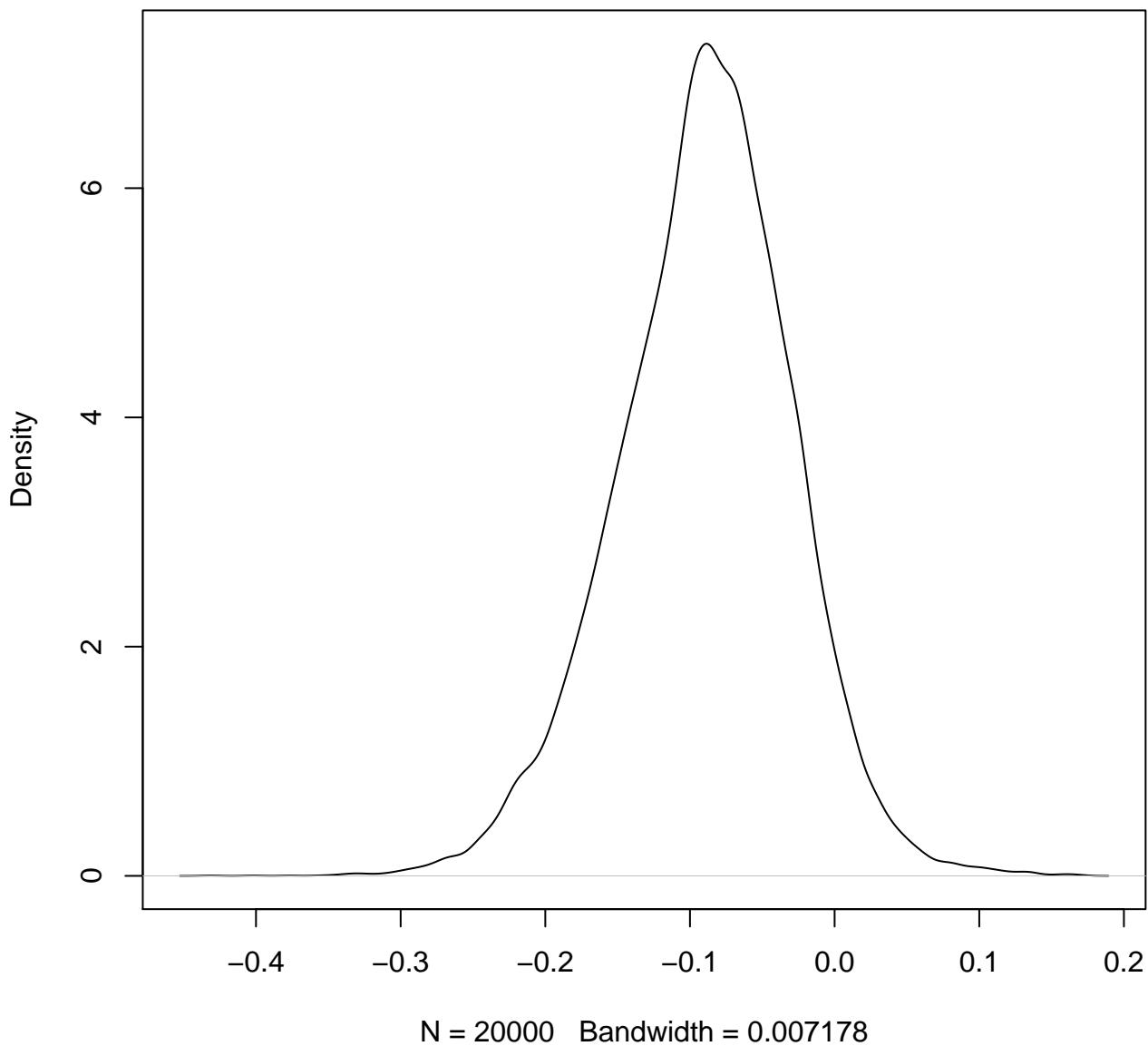


**density plot of exon-level intercept  
178**

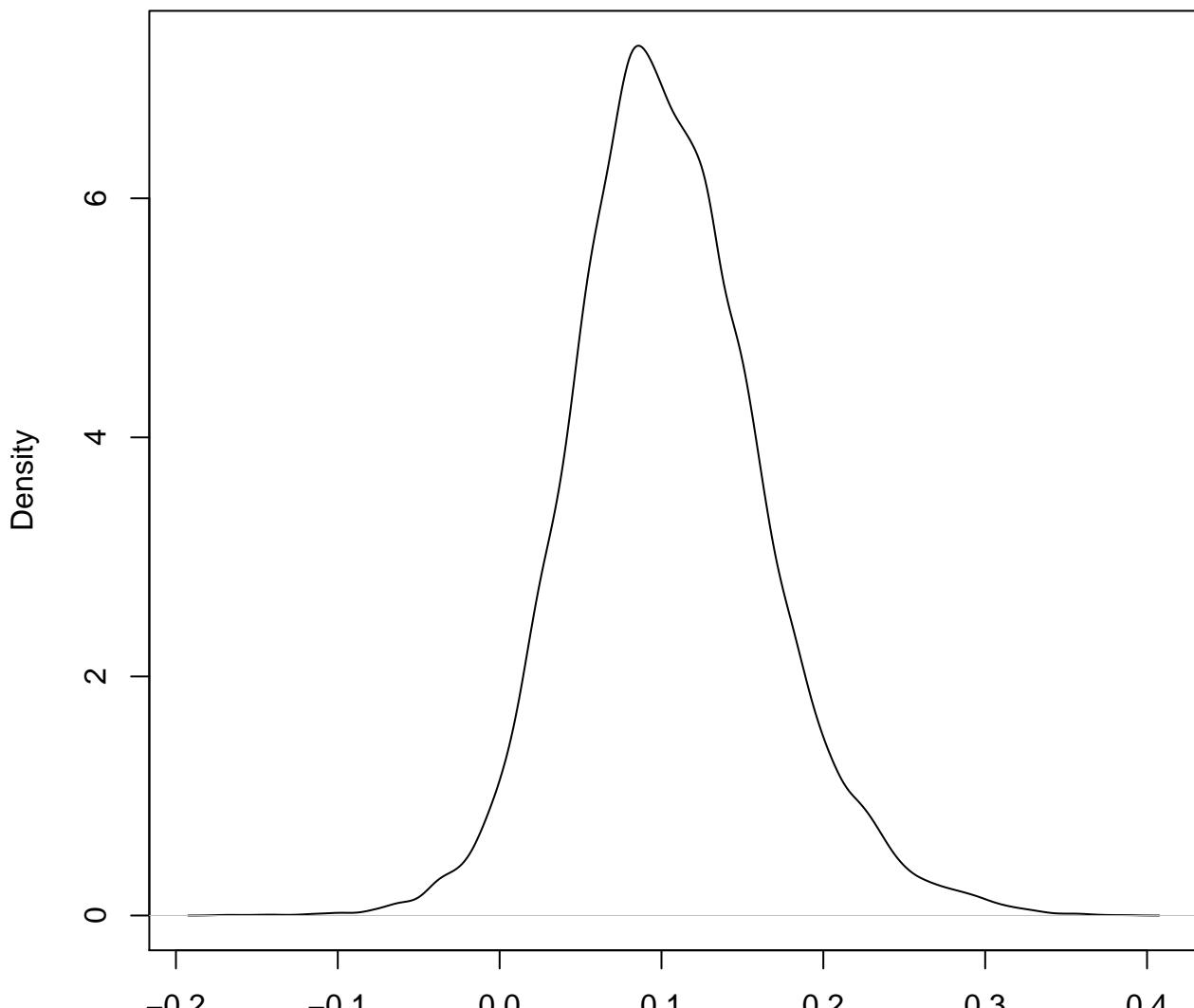


N = 20000 Bandwidth = 0.05984

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

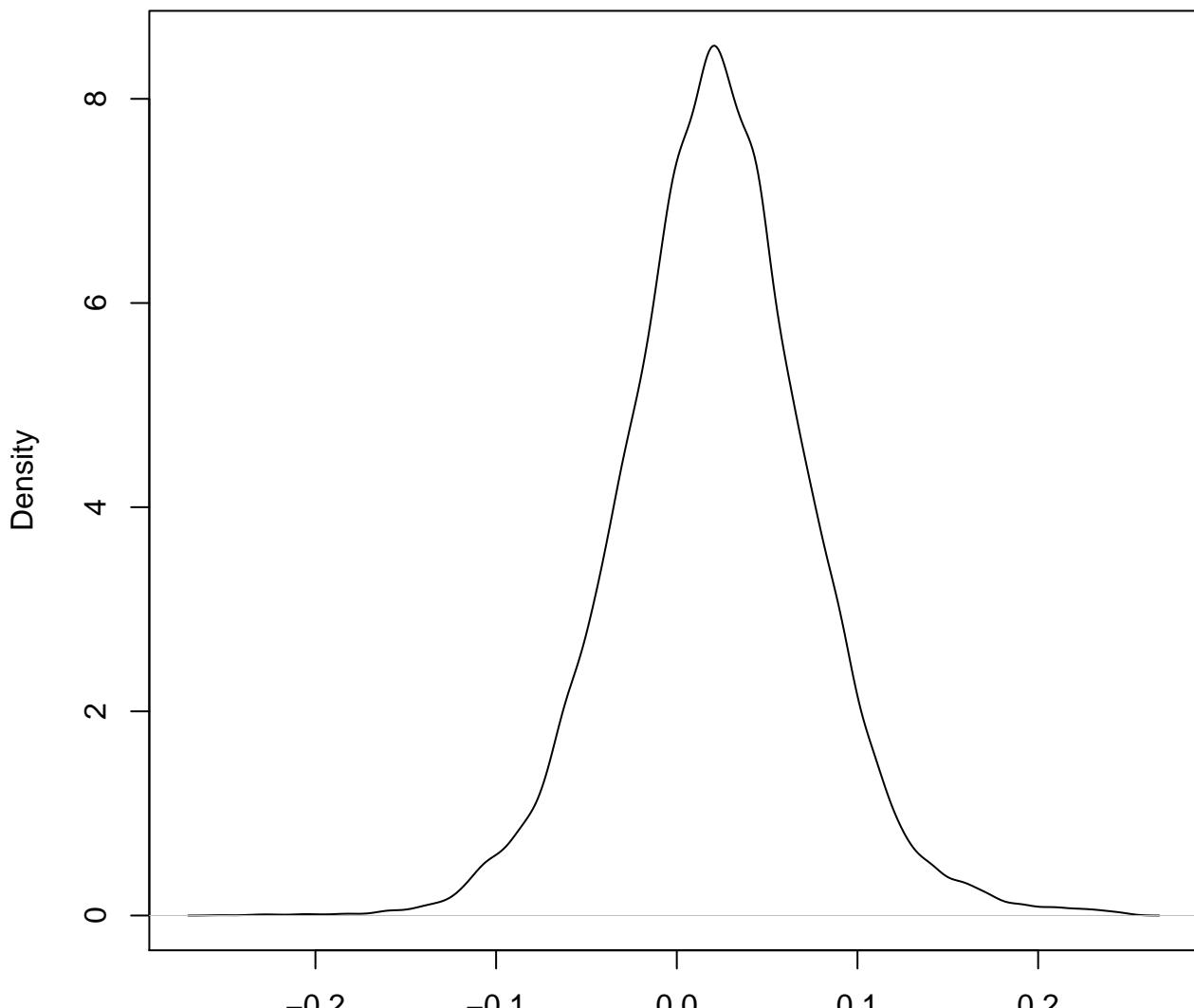


**density plot of exon-level intercept  
180**



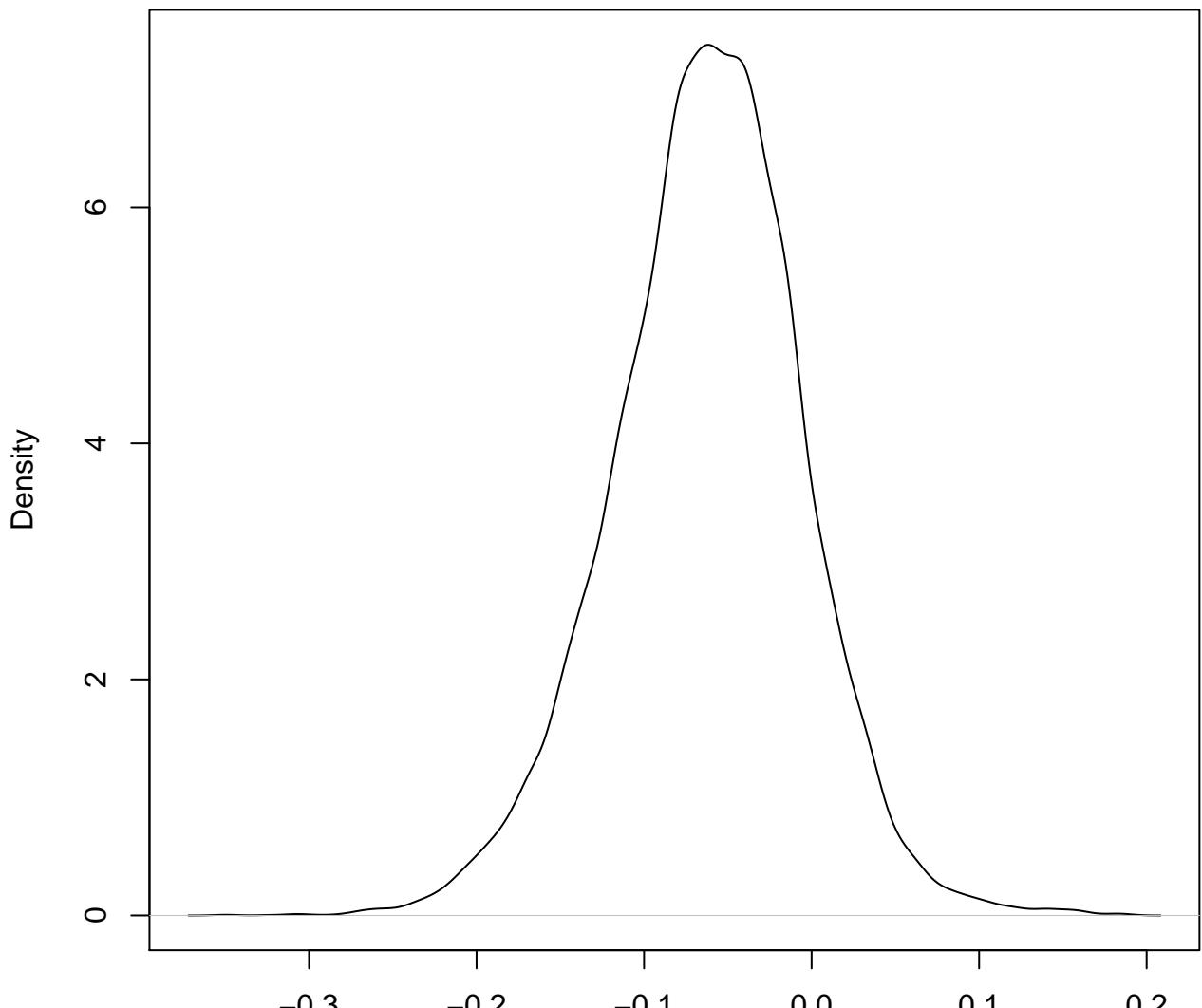
N = 20000 Bandwidth = 0.007012

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



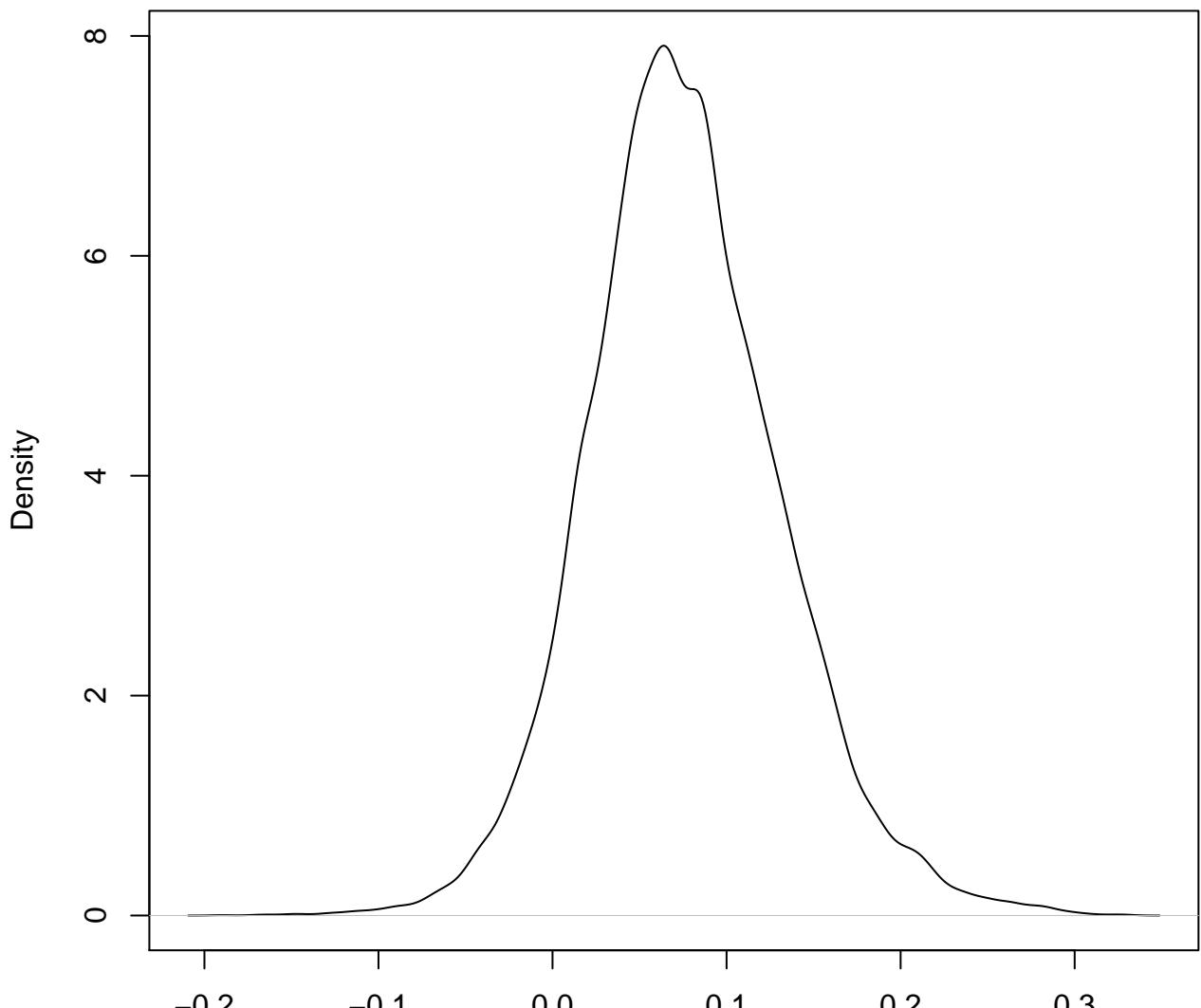
N = 20000 Bandwidth = 0.006036

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



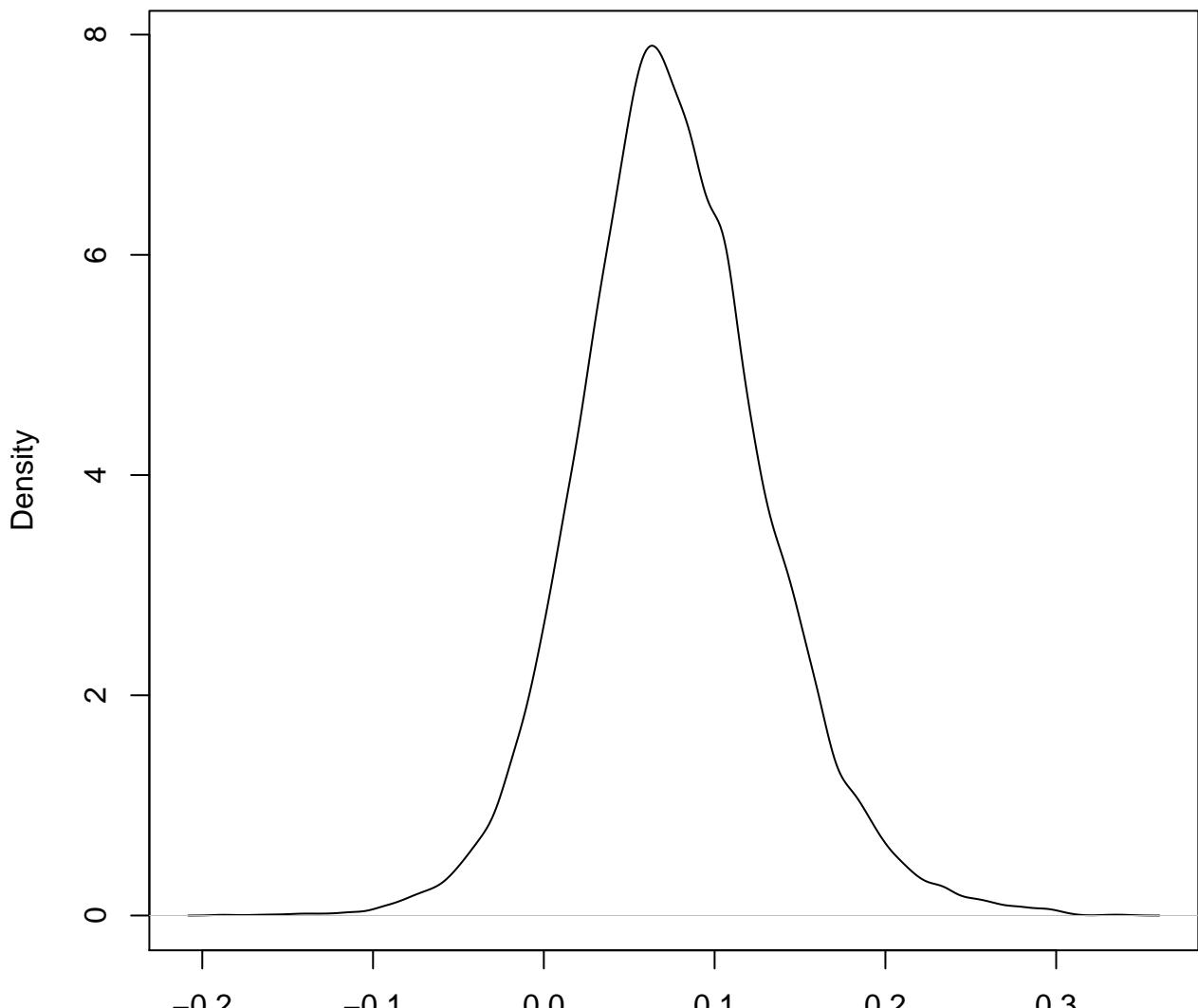
N = 20000 Bandwidth = 0.006704

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



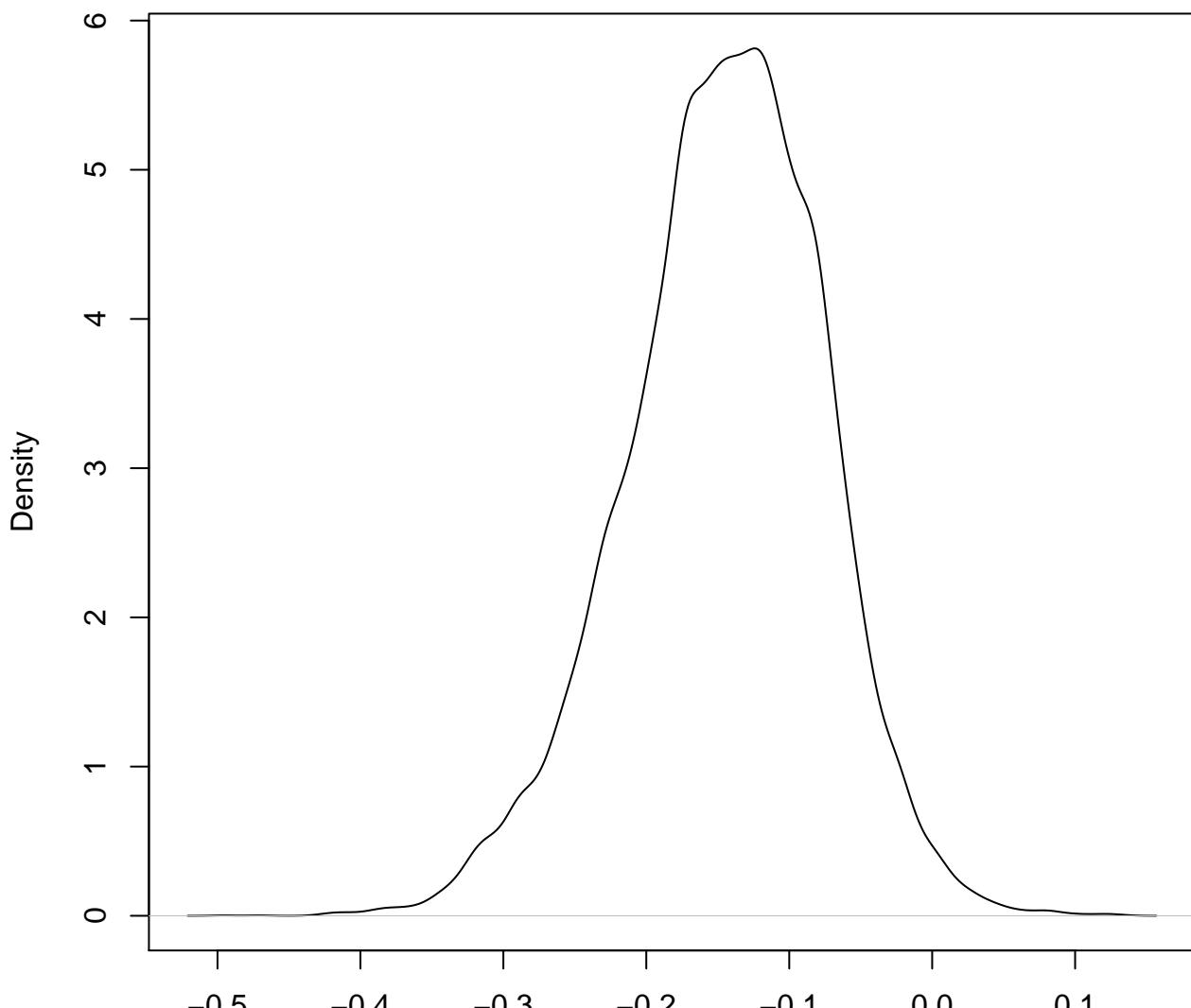
N = 20000 Bandwidth = 0.006484

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



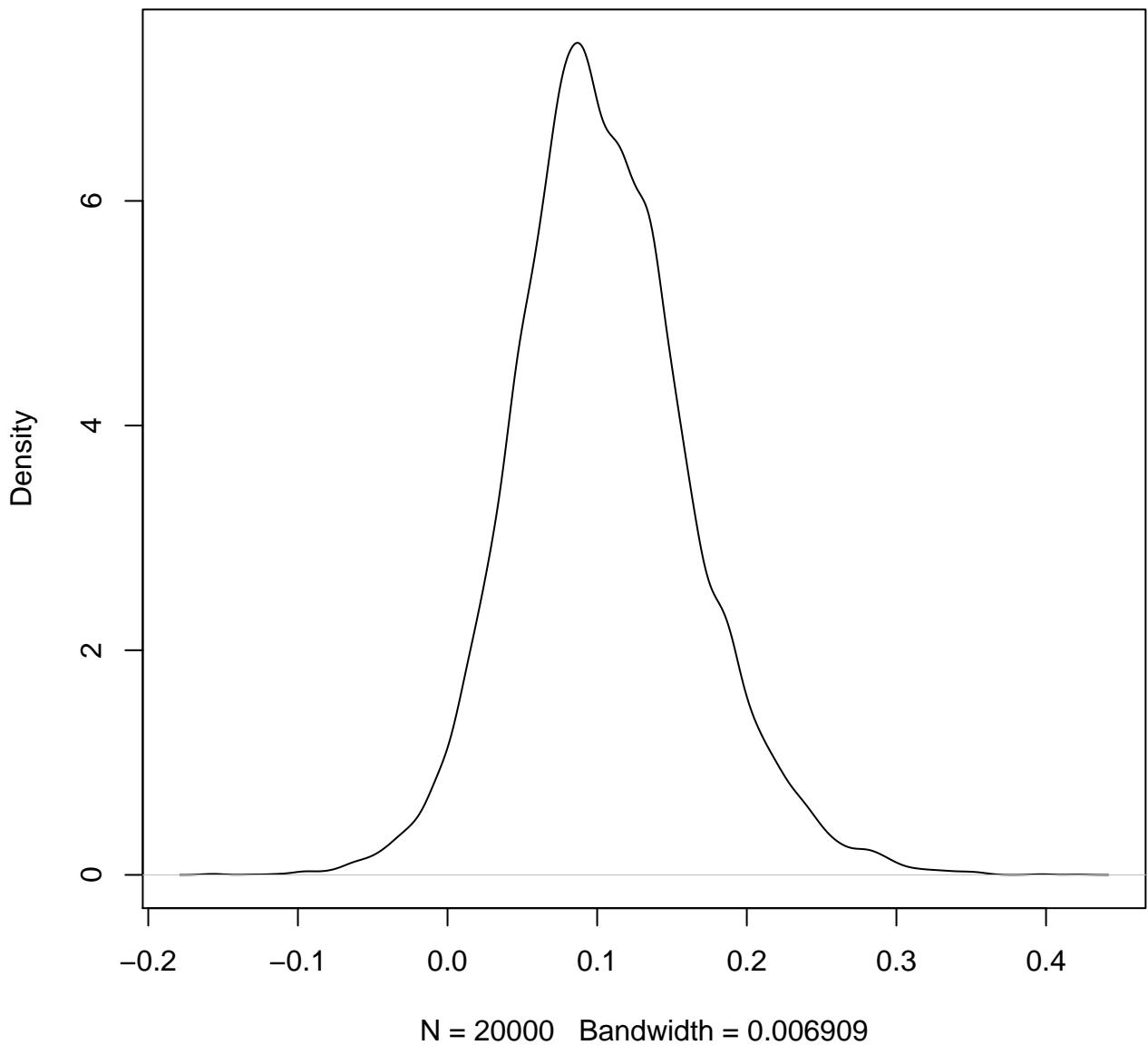
N = 20000 Bandwidth = 0.006438

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

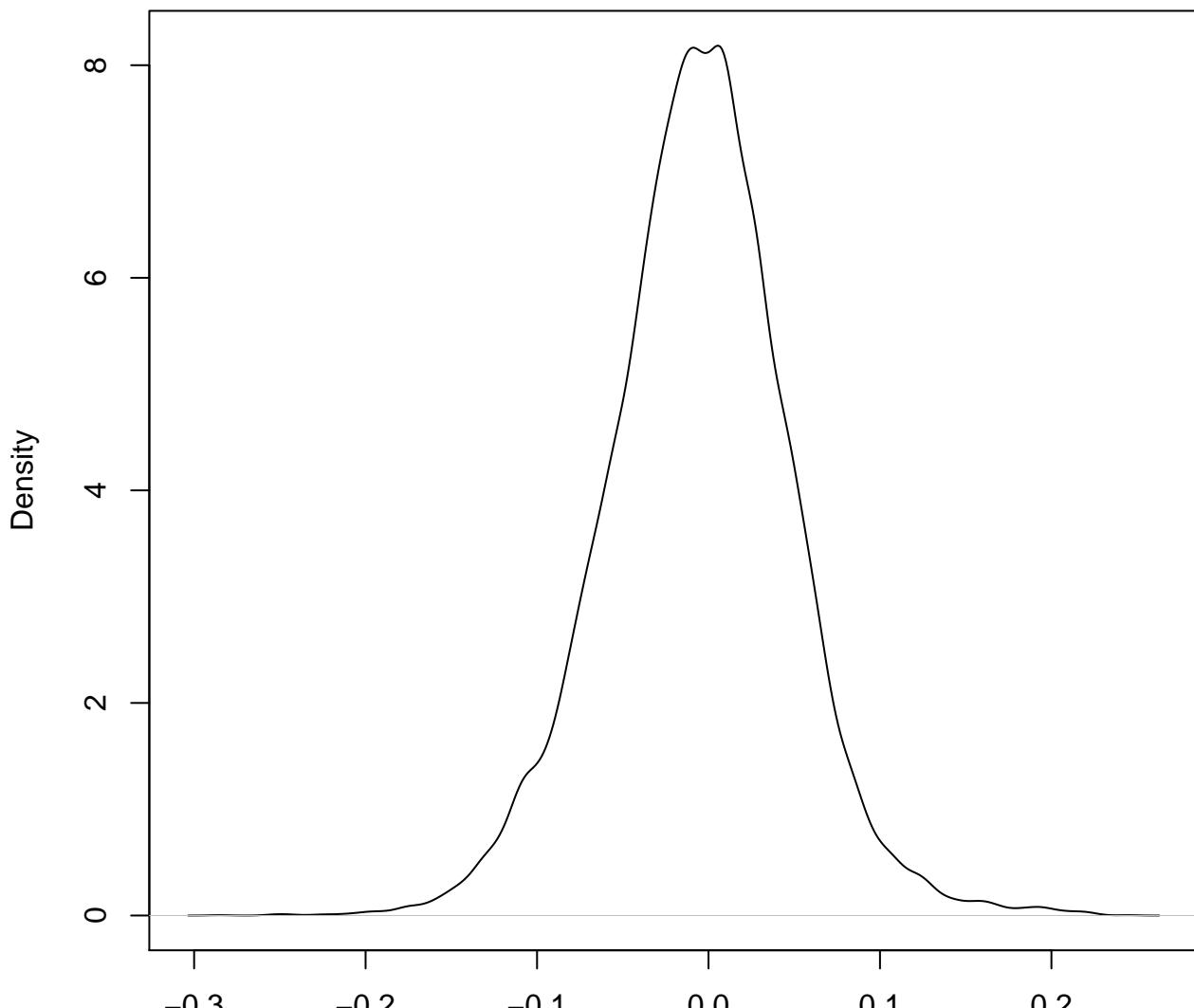


N = 20000 Bandwidth = 0.008438

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

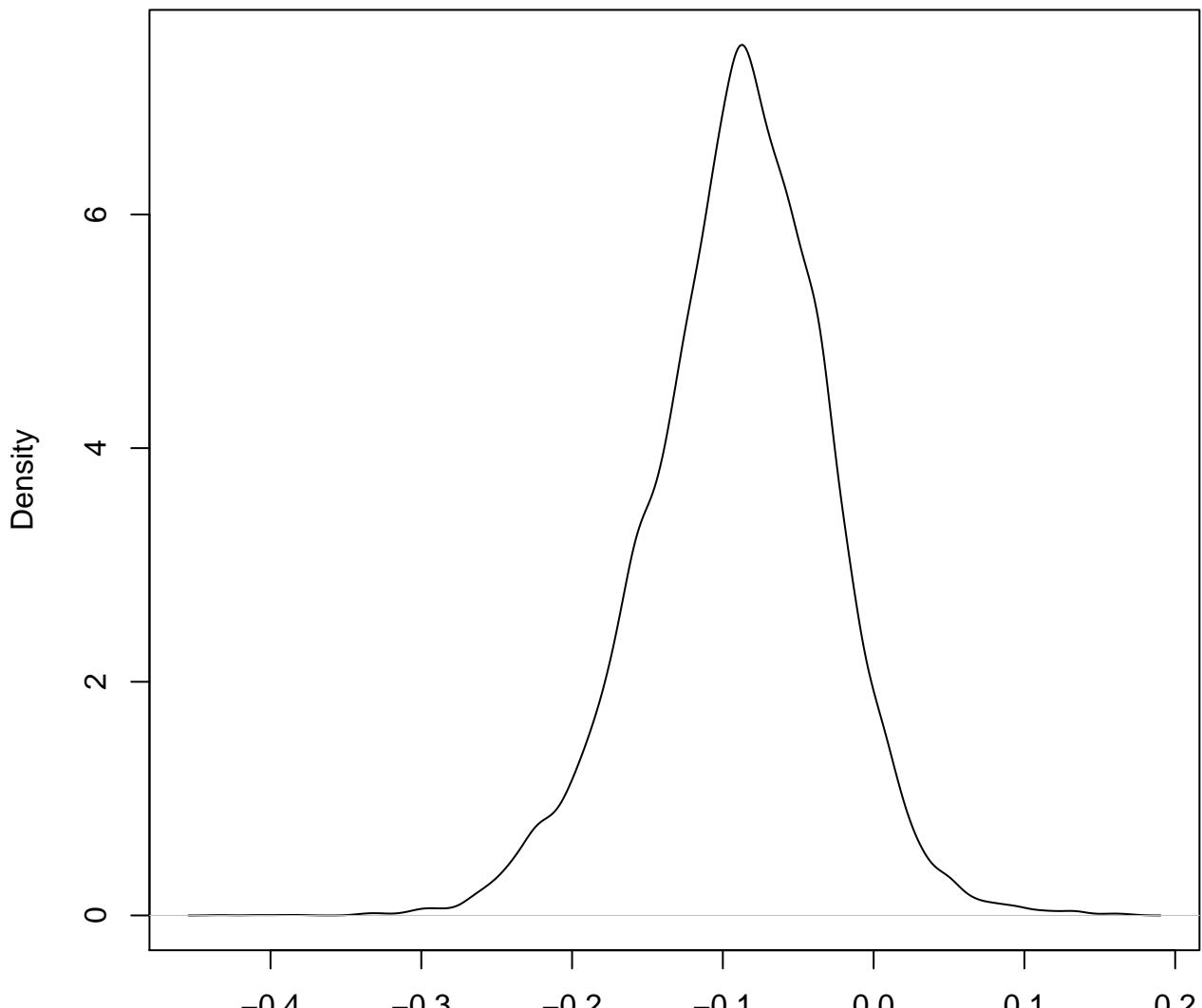


**density plot of exon-level intercept  
187**



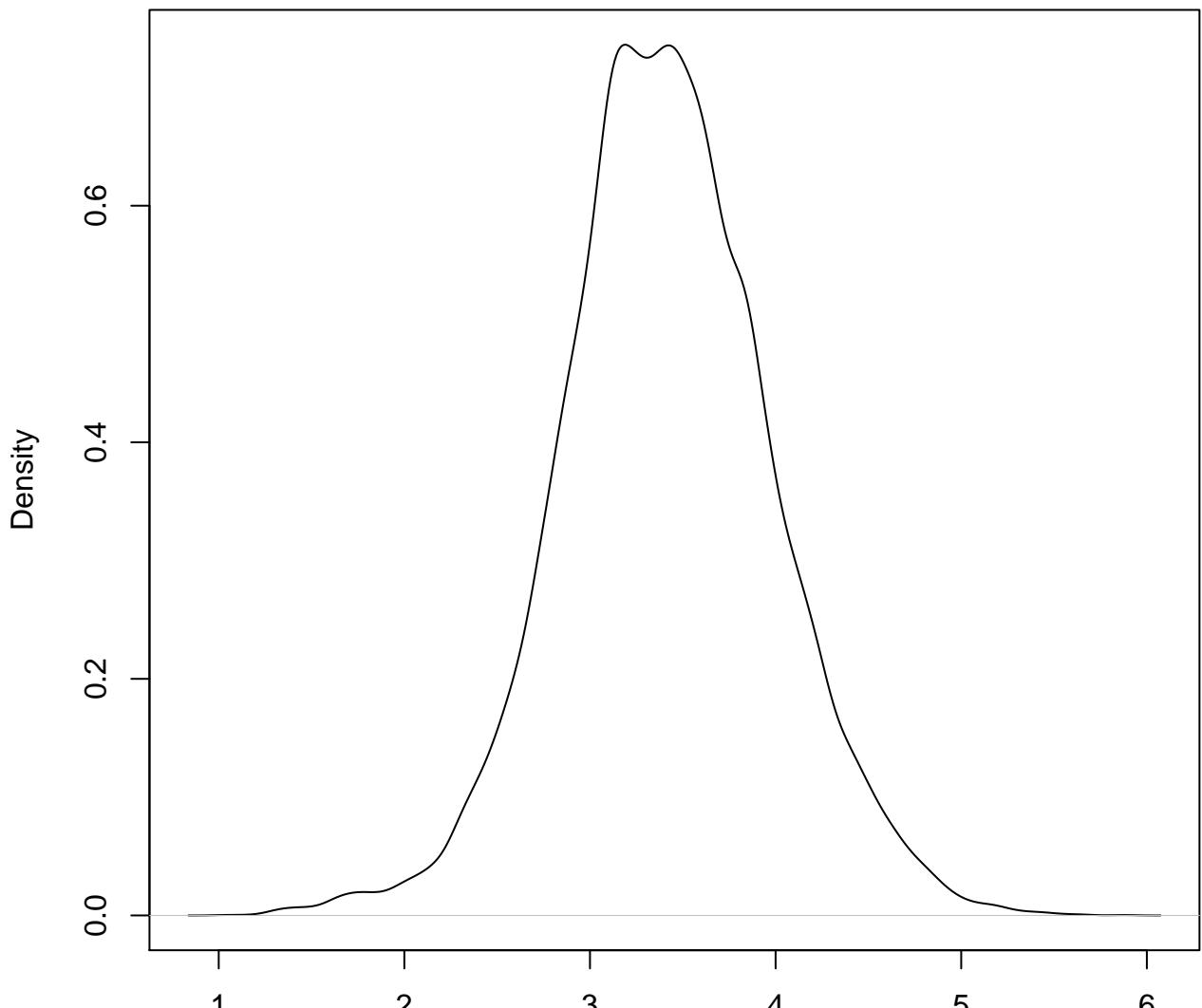
N = 20000 Bandwidth = 0.006105

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



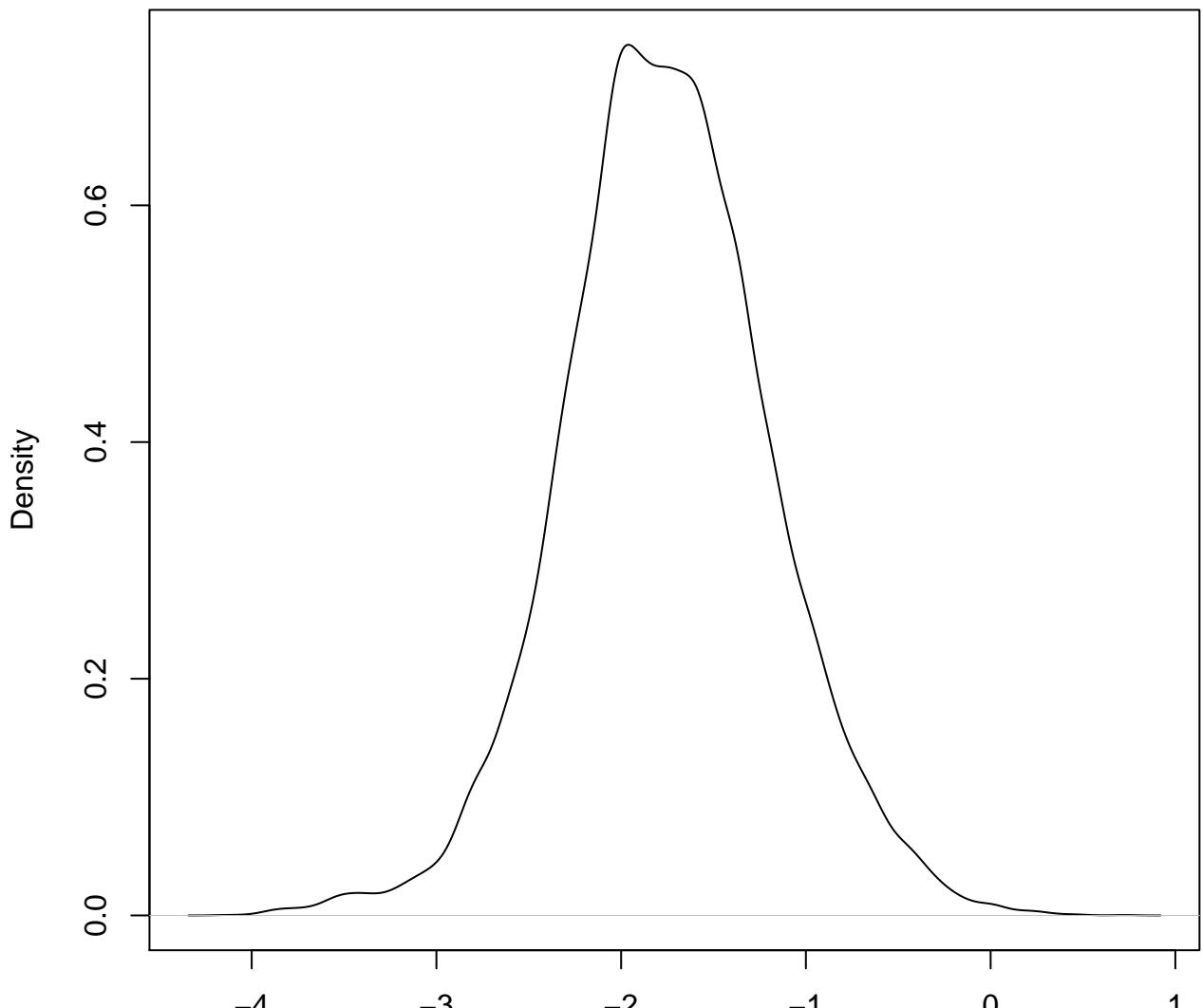
N = 20000 Bandwidth = 0.00709

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



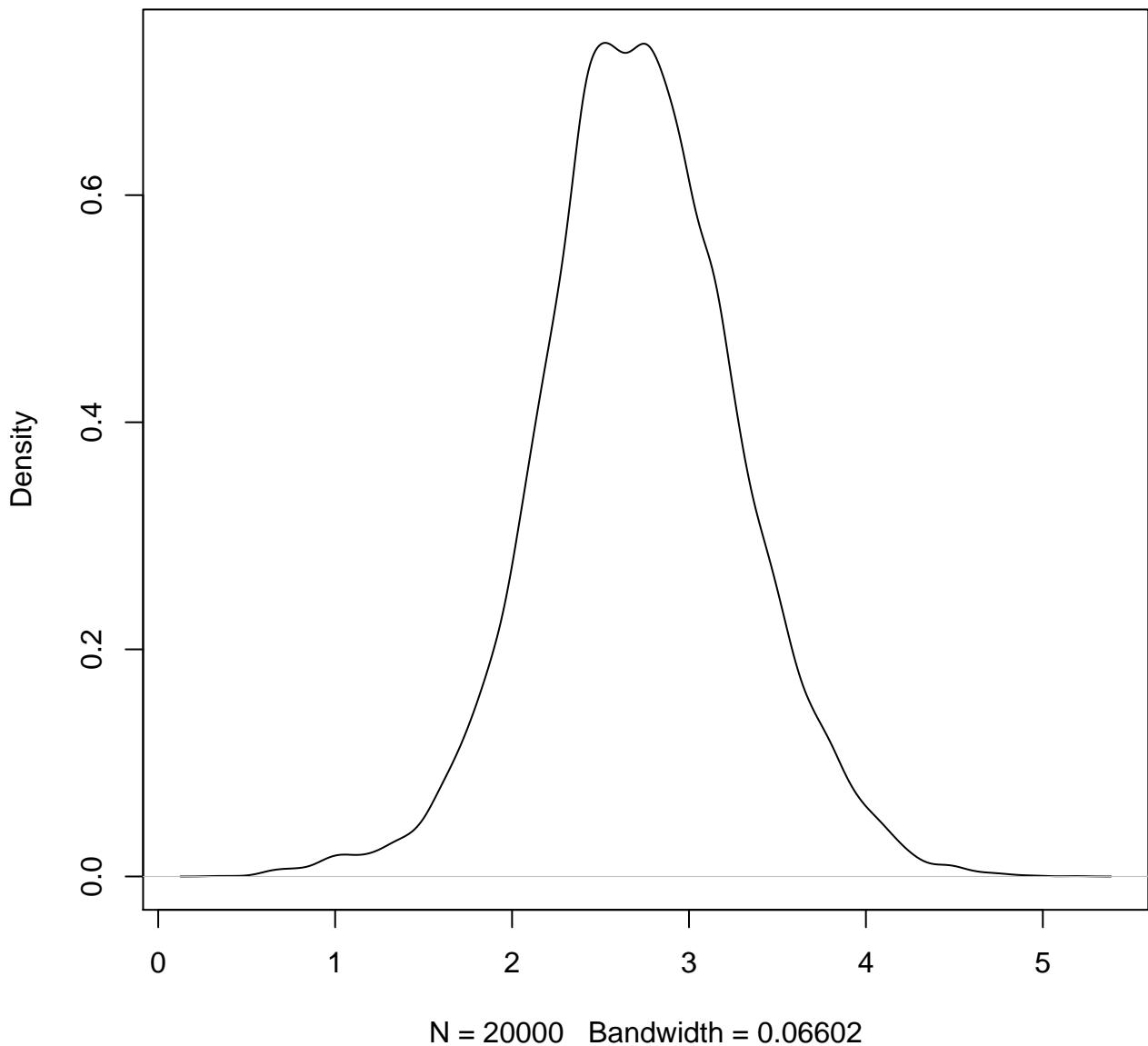
N = 20000 Bandwidth = 0.06615

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

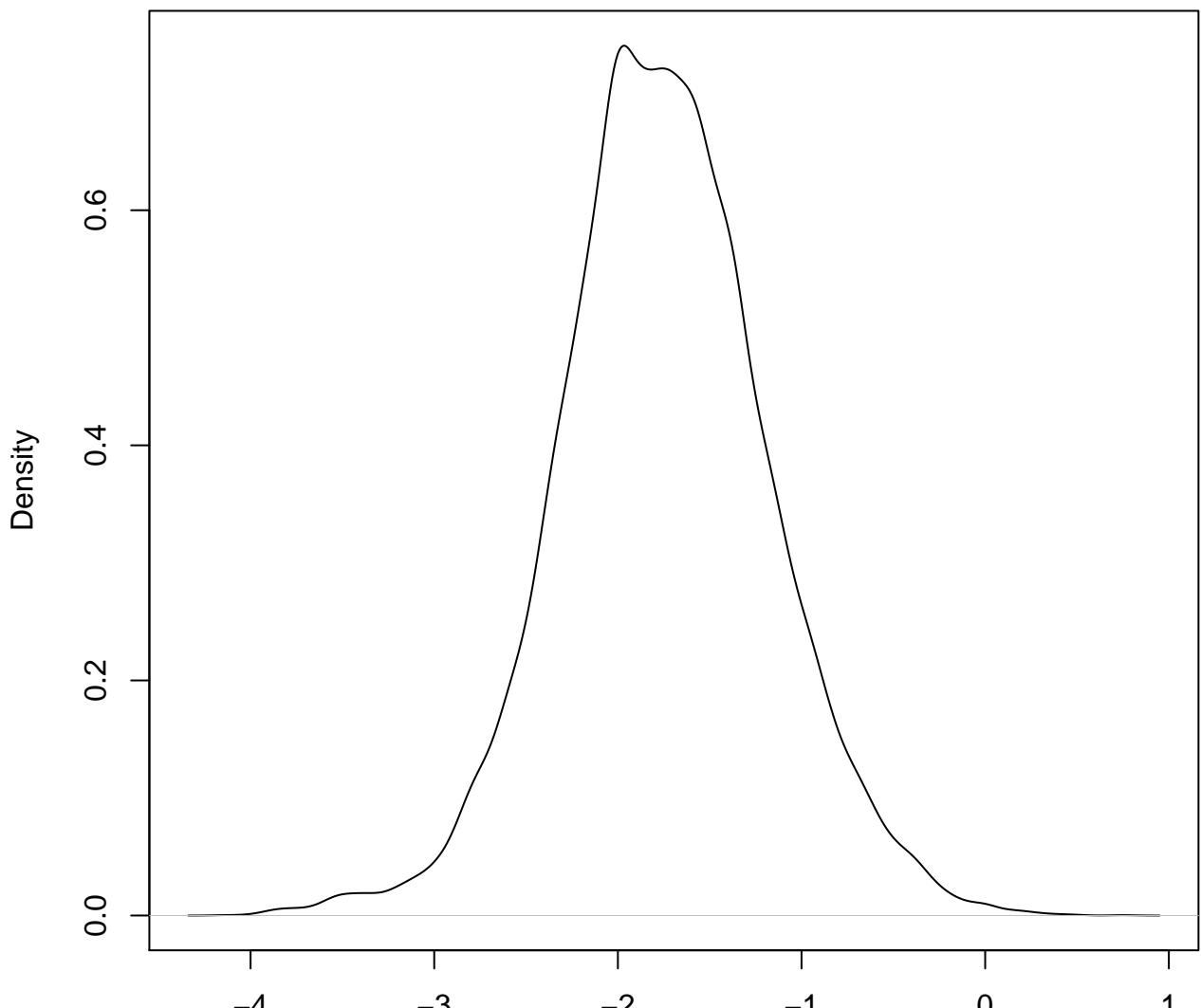


N = 20000 Bandwidth = 0.06664

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

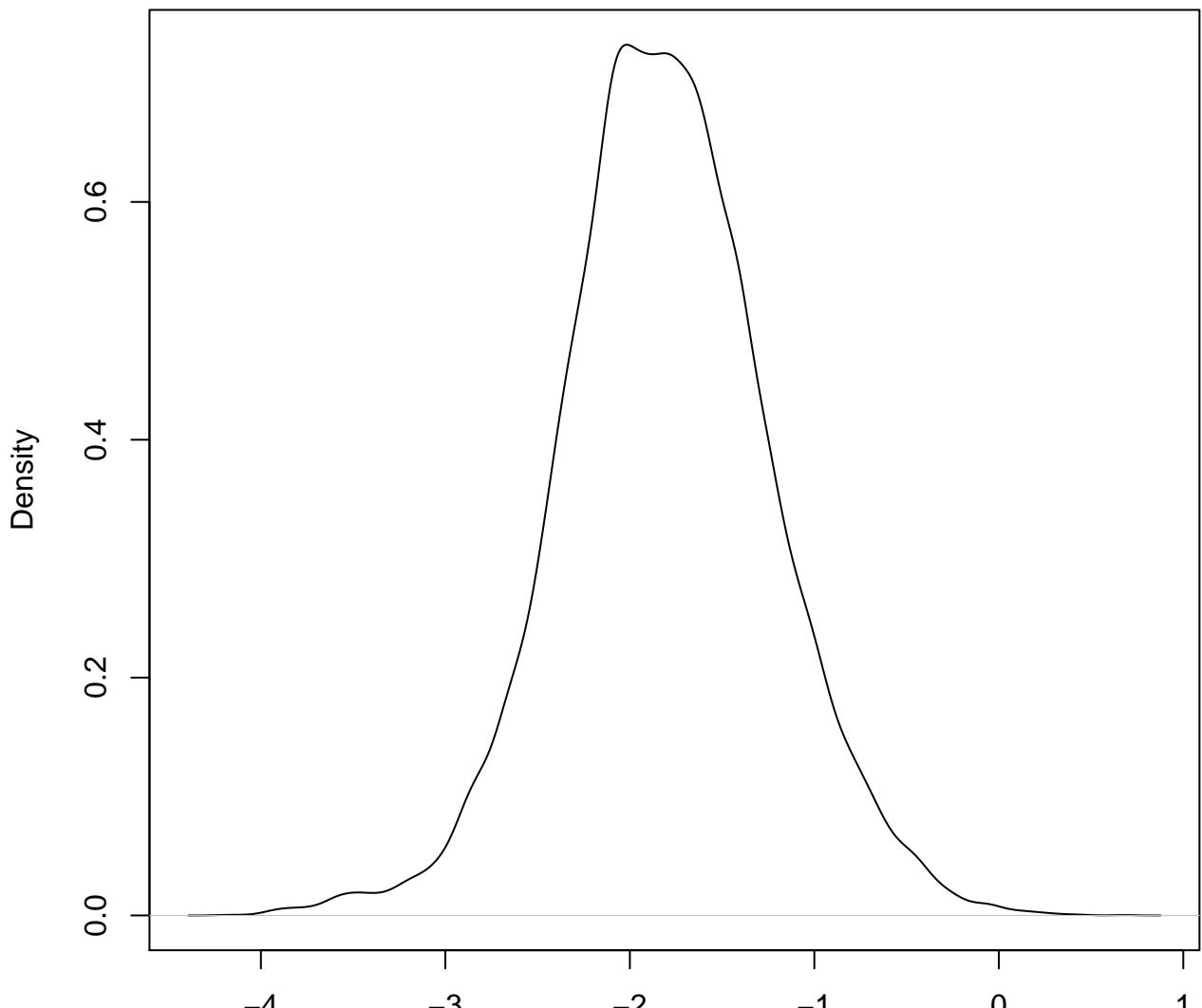


**density plot of exon-level intercept  
192**



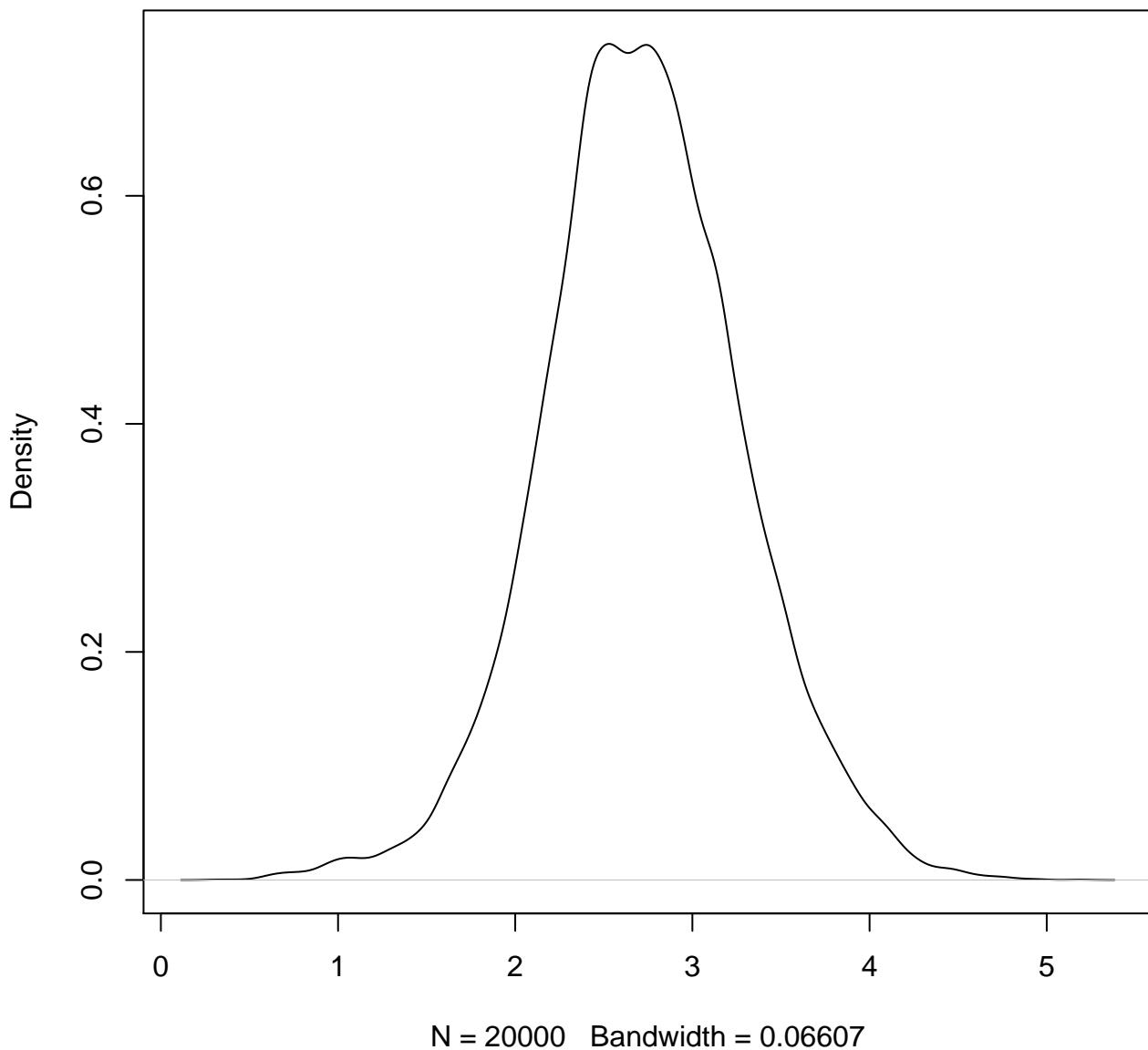
N = 20000 Bandwidth = 0.0668

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

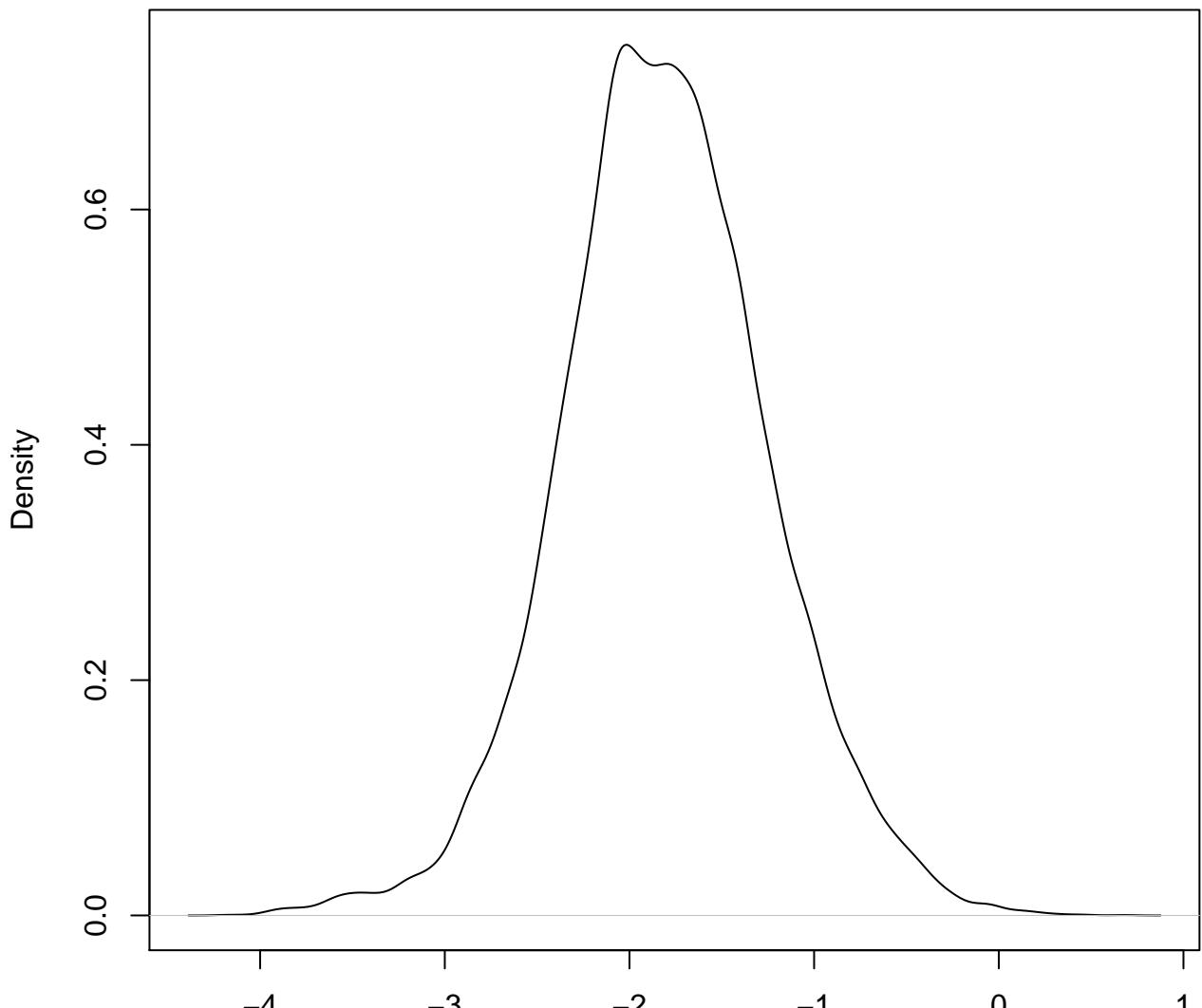


N = 20000 Bandwidth = 0.06629

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

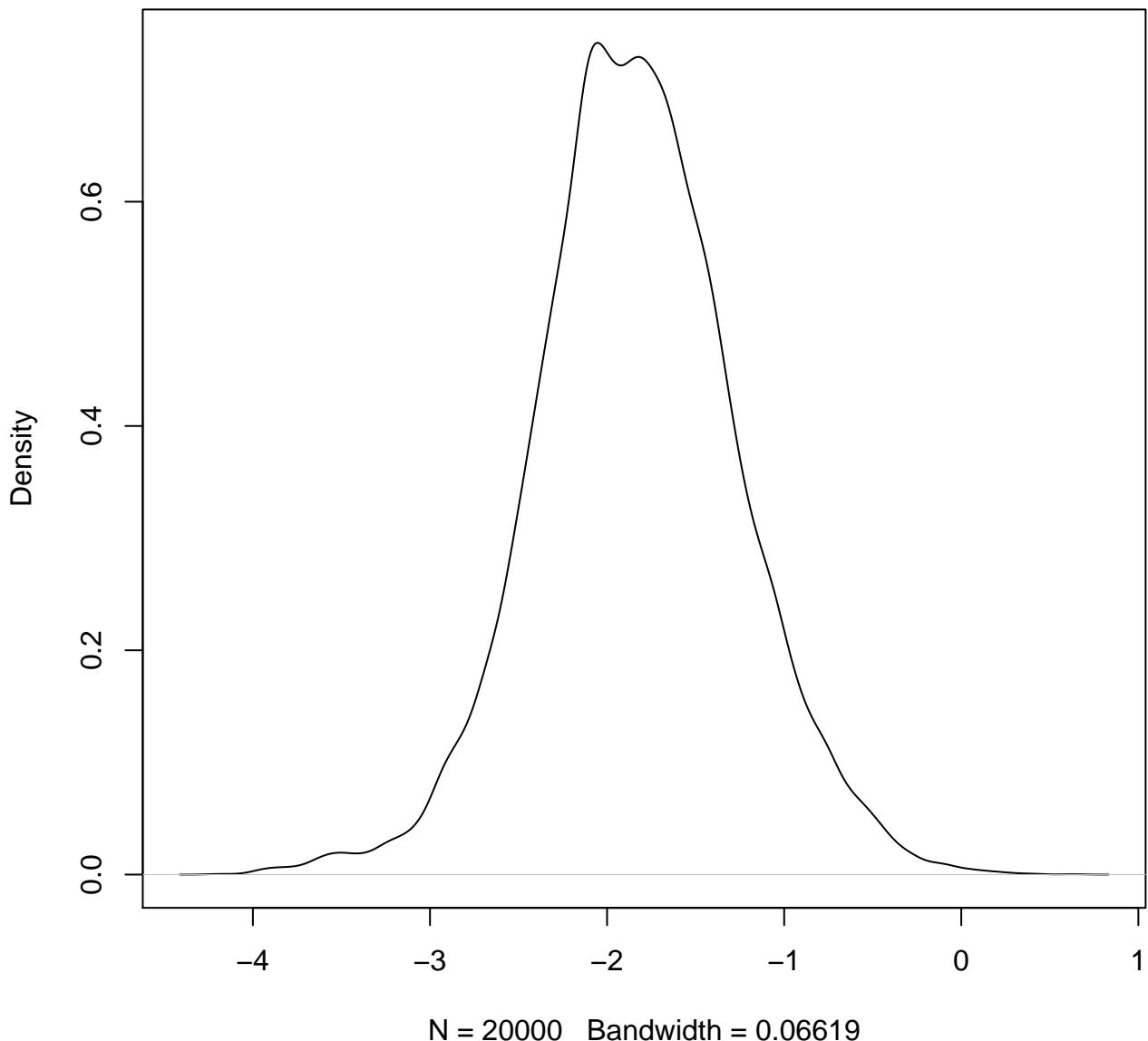


**density plot of exon-level intercept  
195**

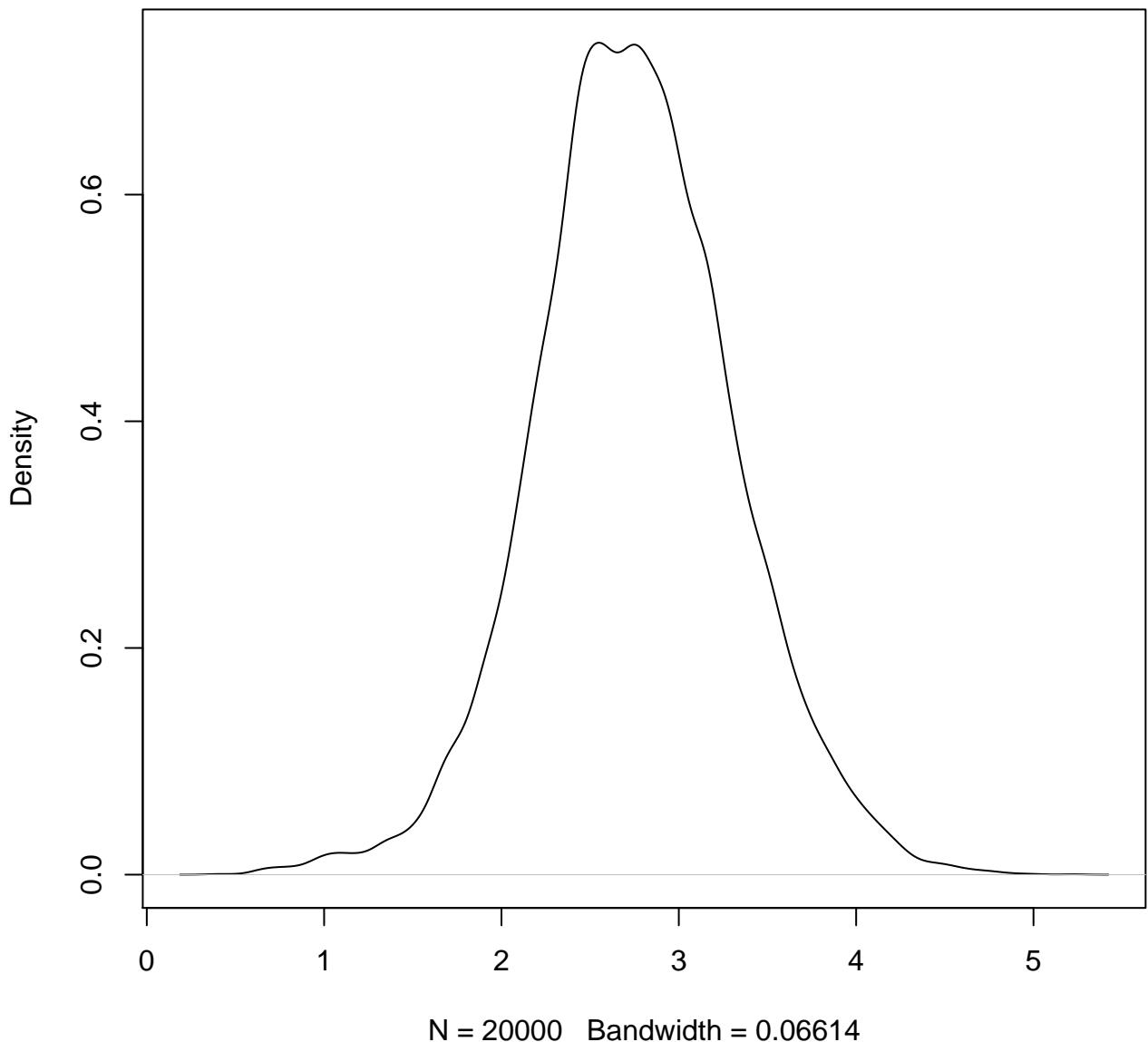


N = 20000 Bandwidth = 0.06635

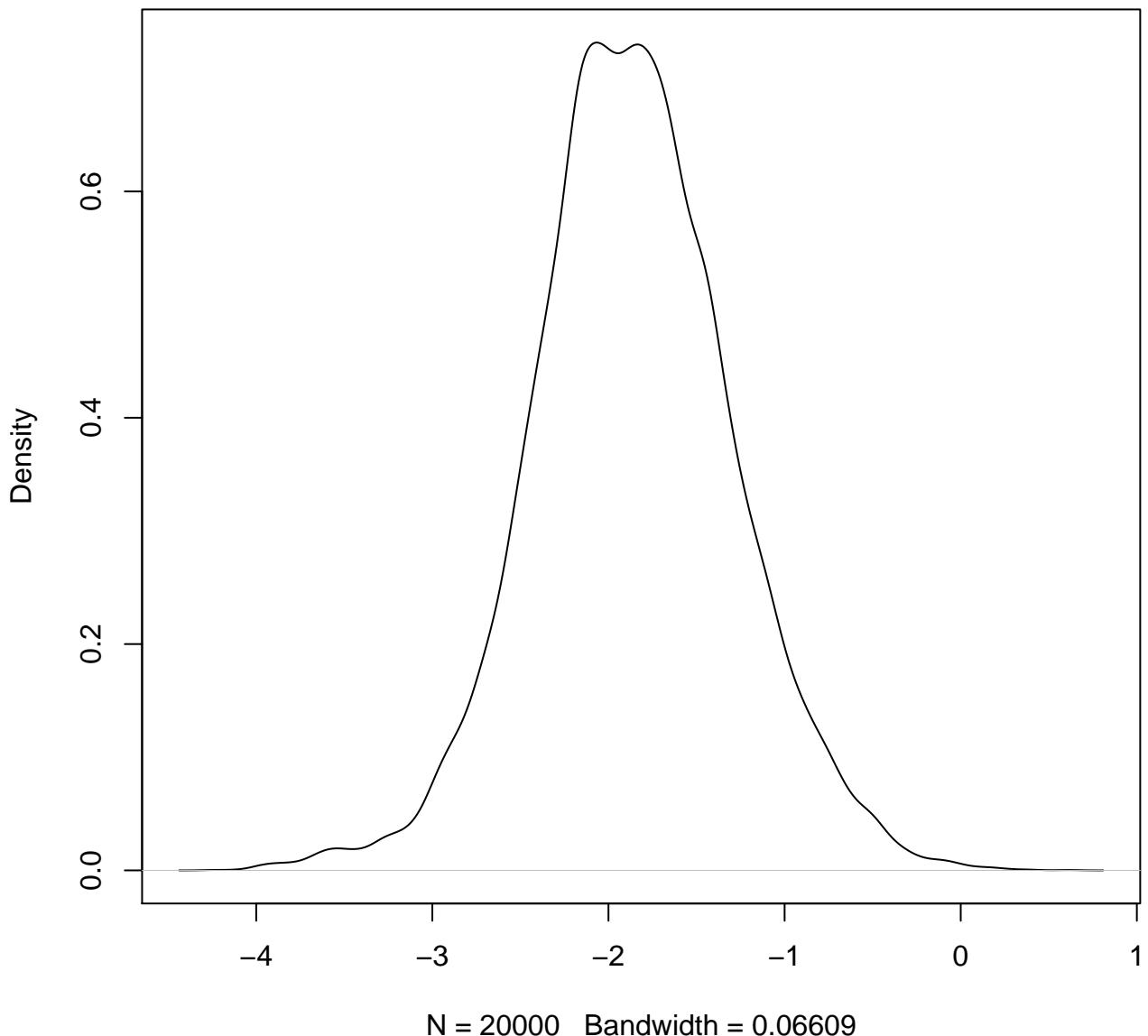
**density plot of exon-level intercept  
196**



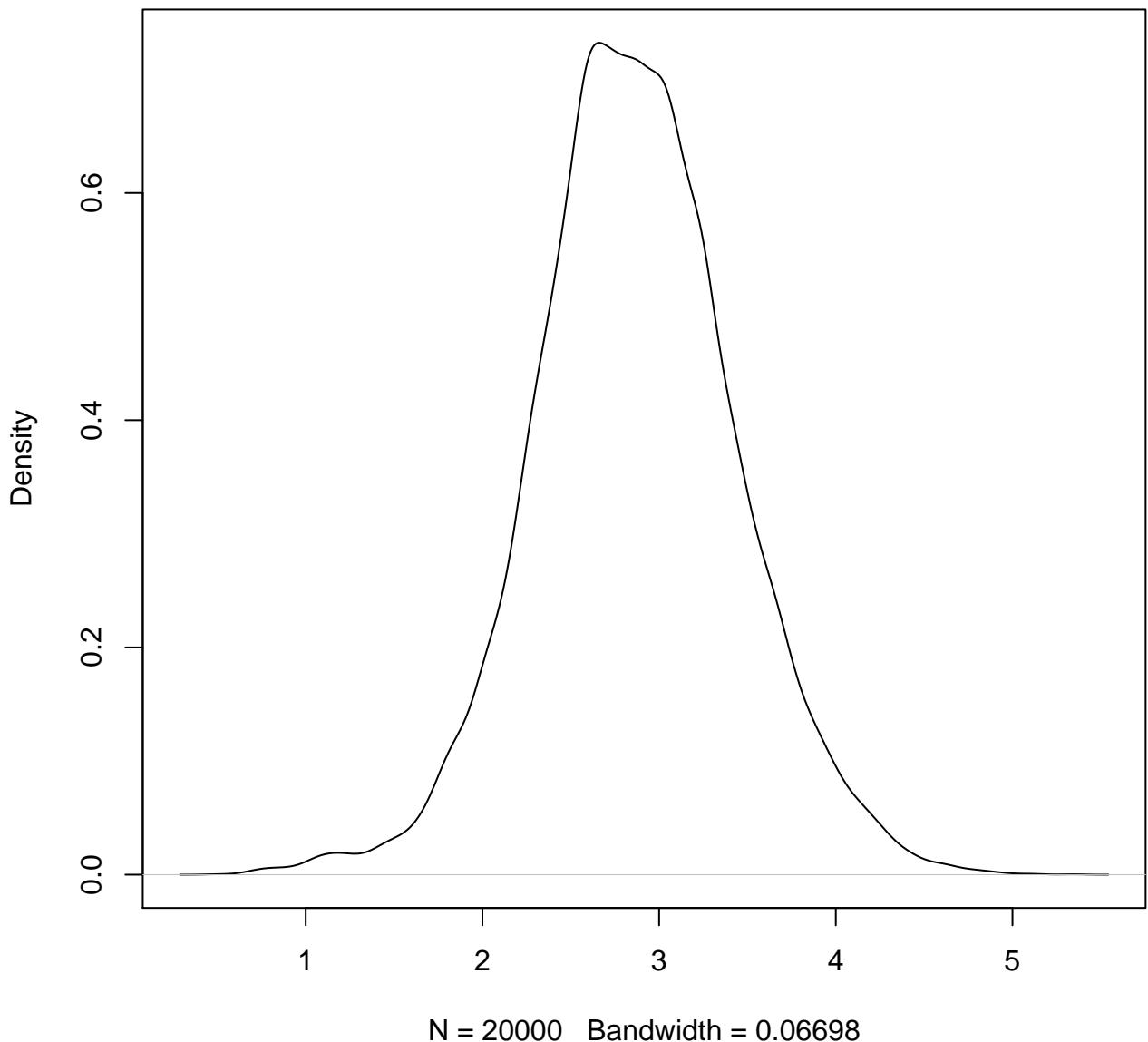
**density plot of exon-level intercept  
197**



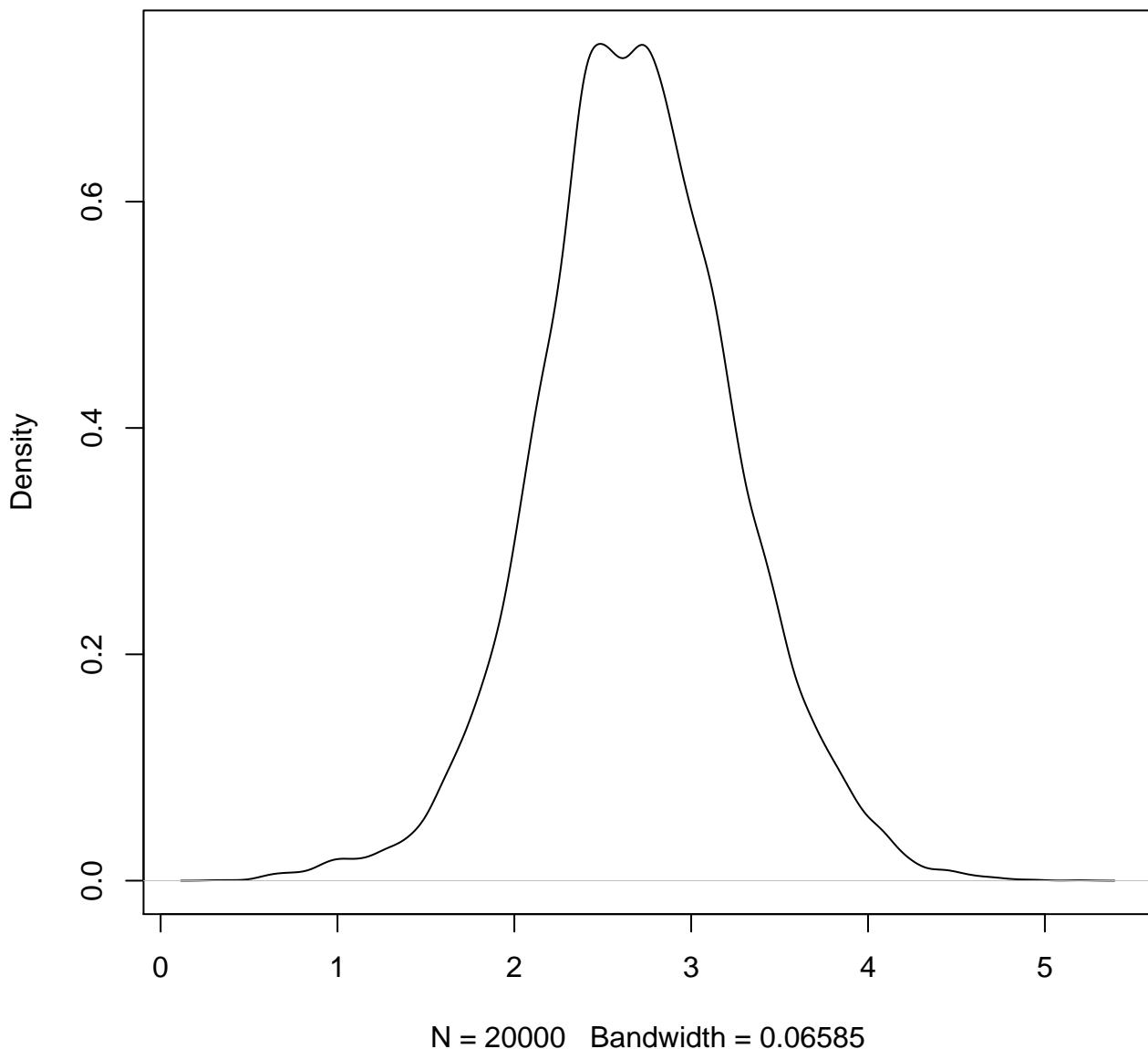
**density plot of exon-level intercept  
198**



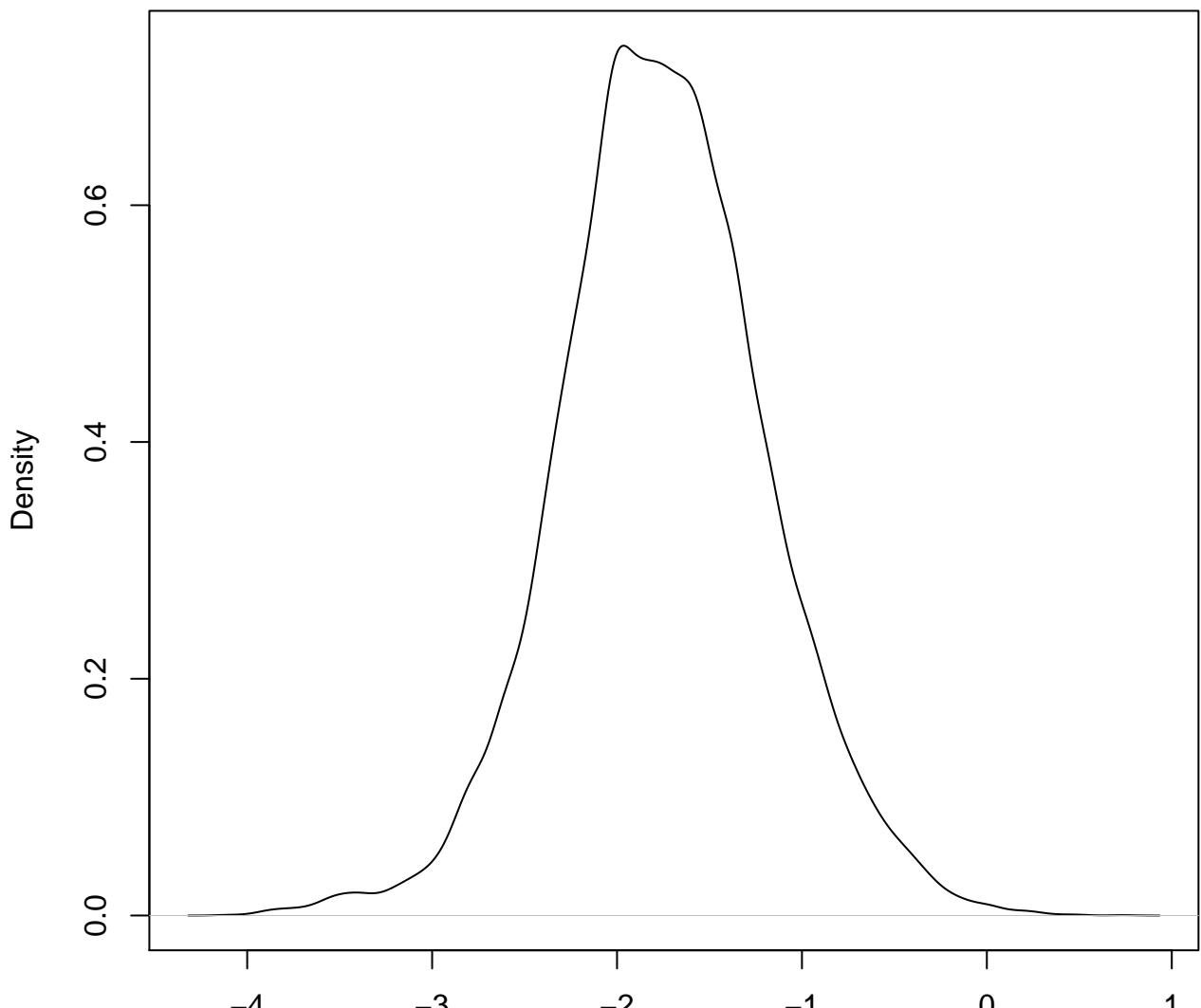
**density plot of exon-level intercept  
199**



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

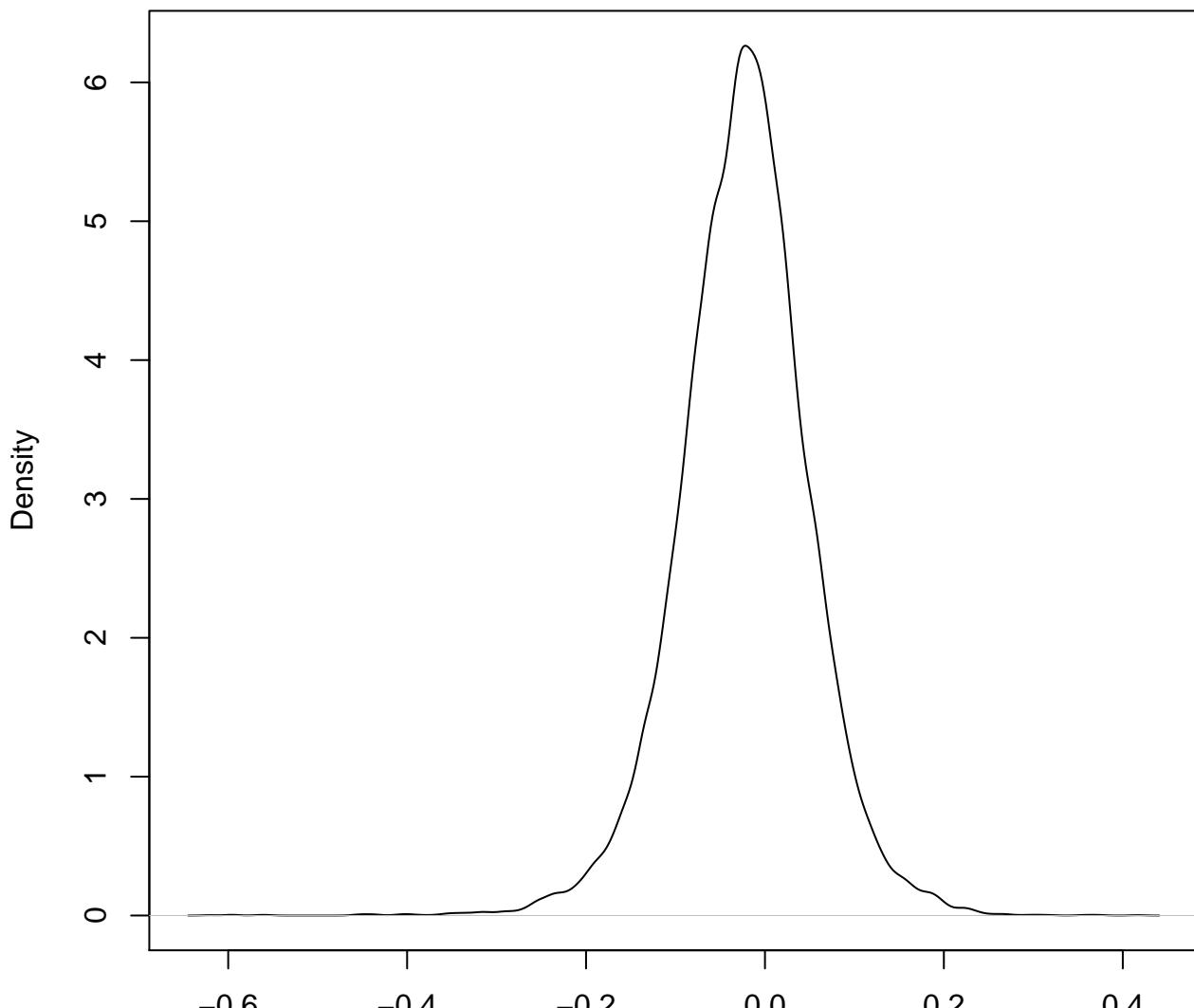


**density plot of exon-level intercept  
201**



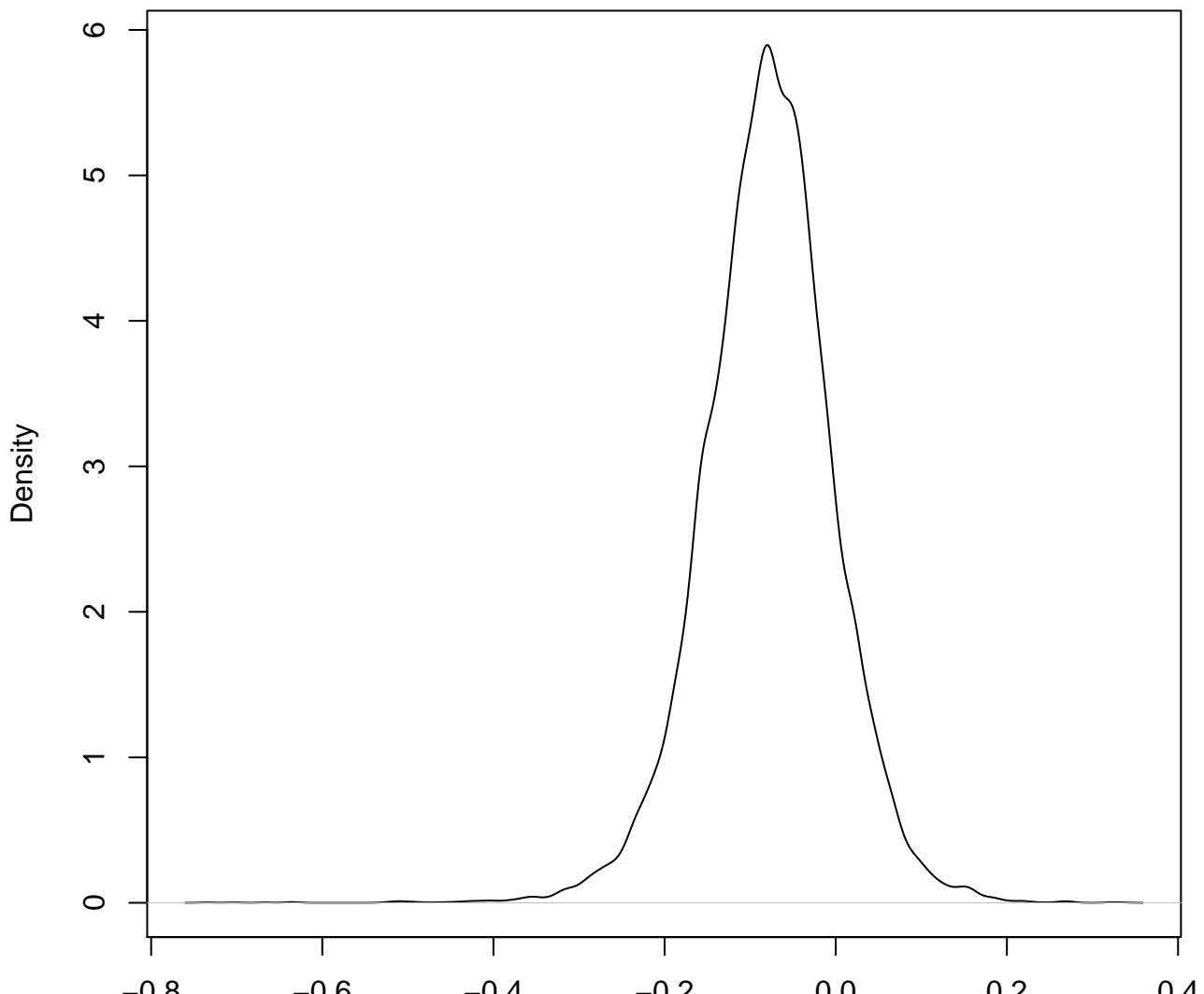
N = 20000 Bandwidth = 0.066689

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



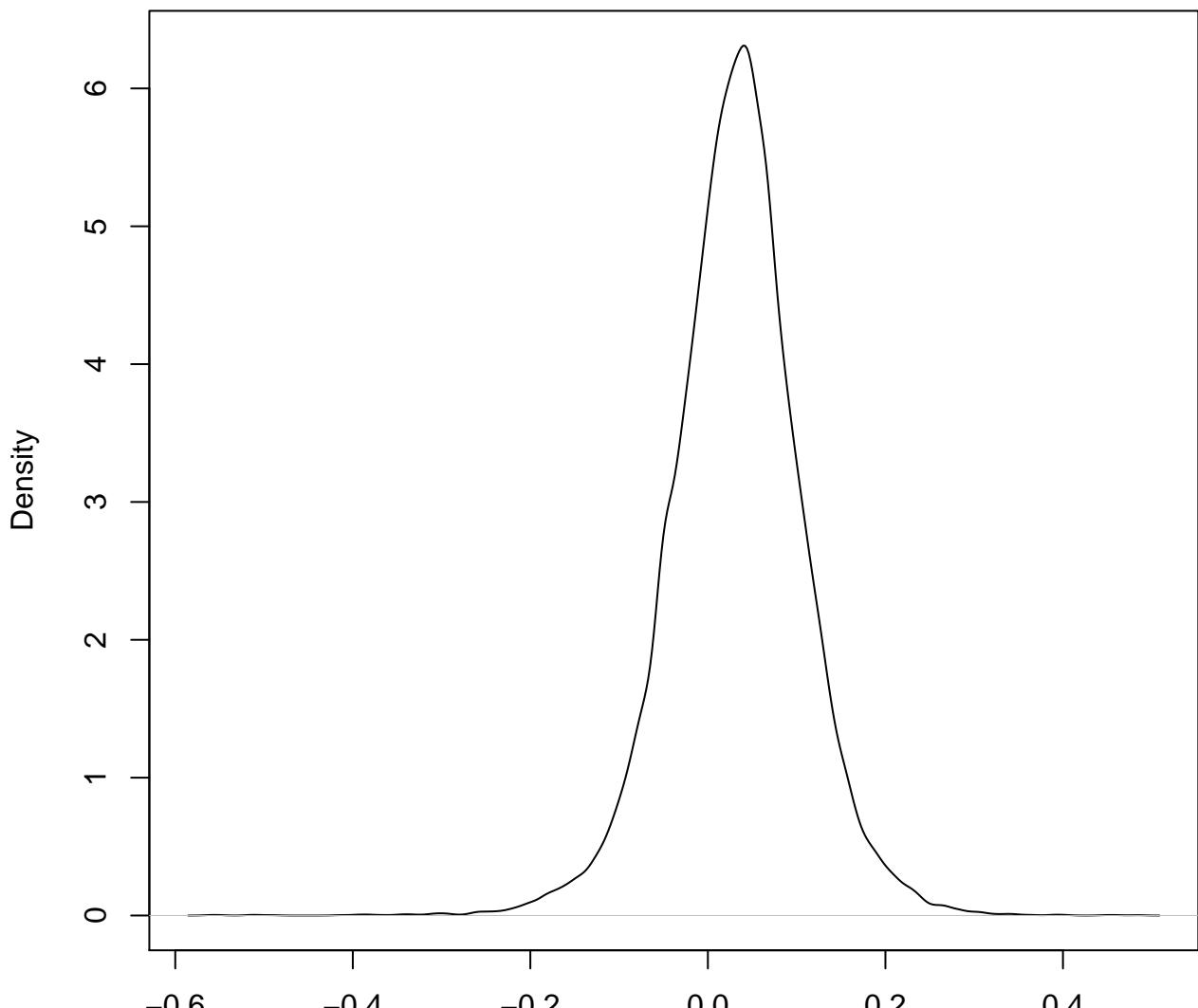
N = 20000 Bandwidth = 0.008111

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



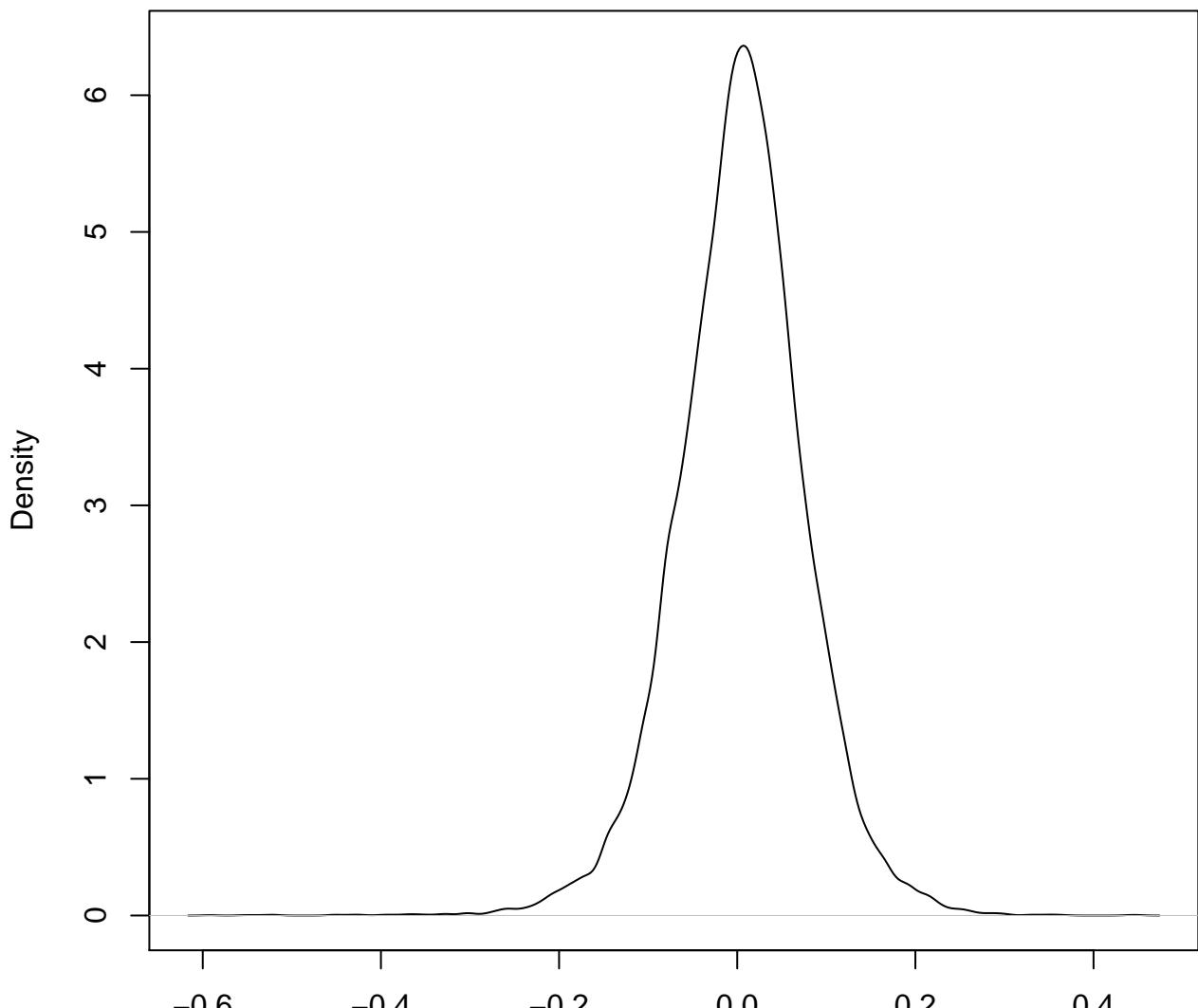
N = 20000 Bandwidth = 0.008569

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



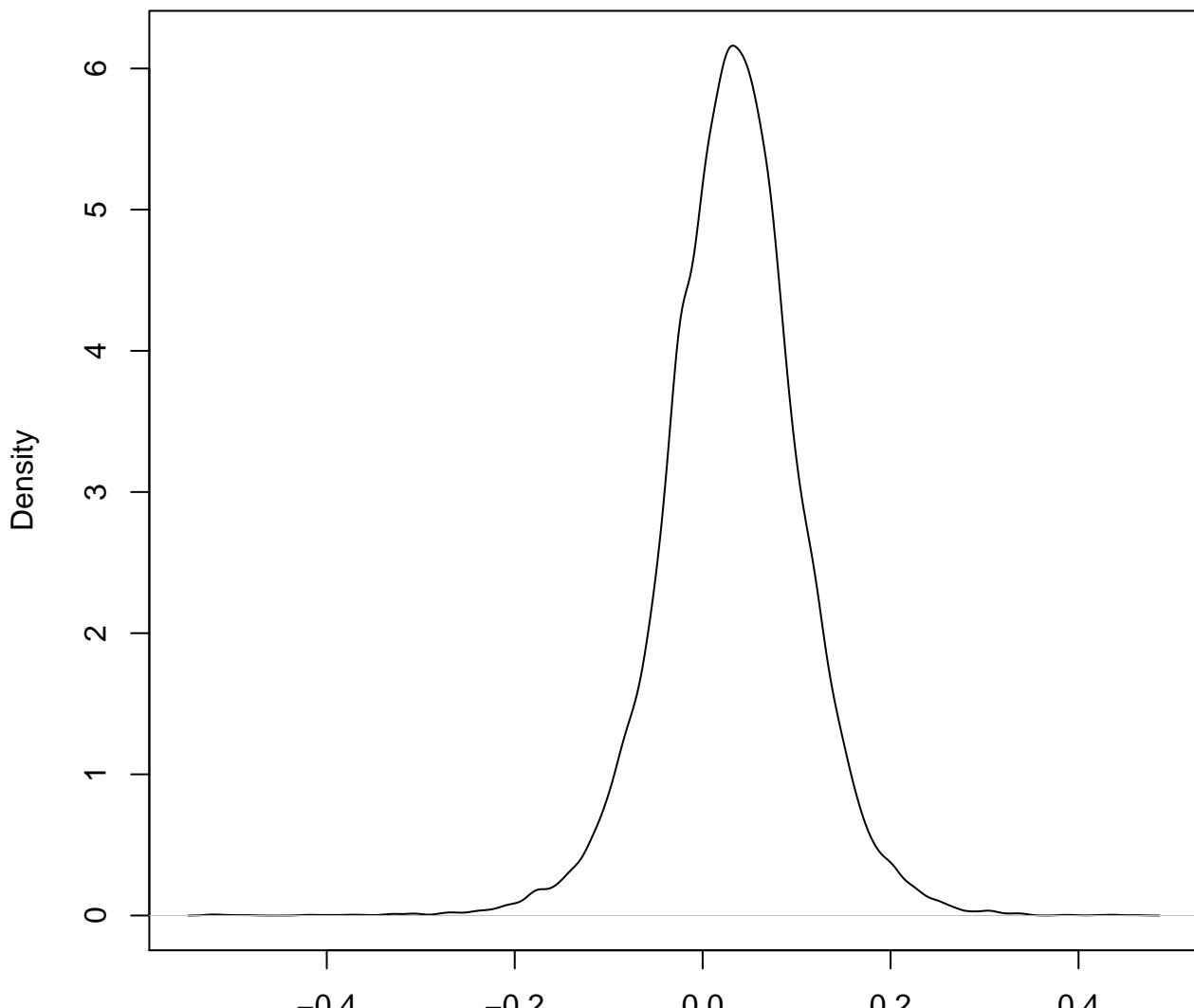
N = 20000 Bandwidth = 0.008096

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



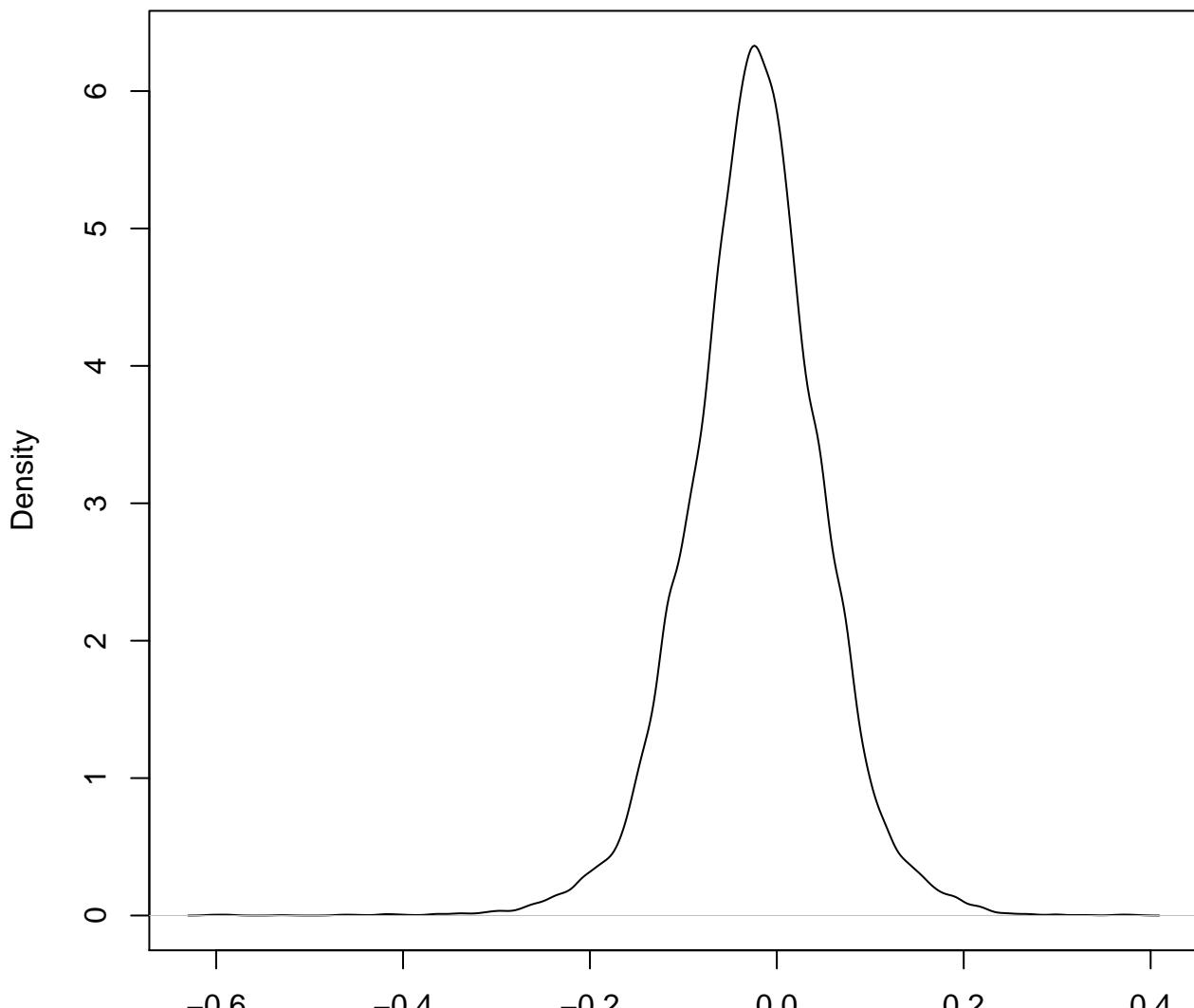
N = 20000 Bandwidth = 0.008085

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



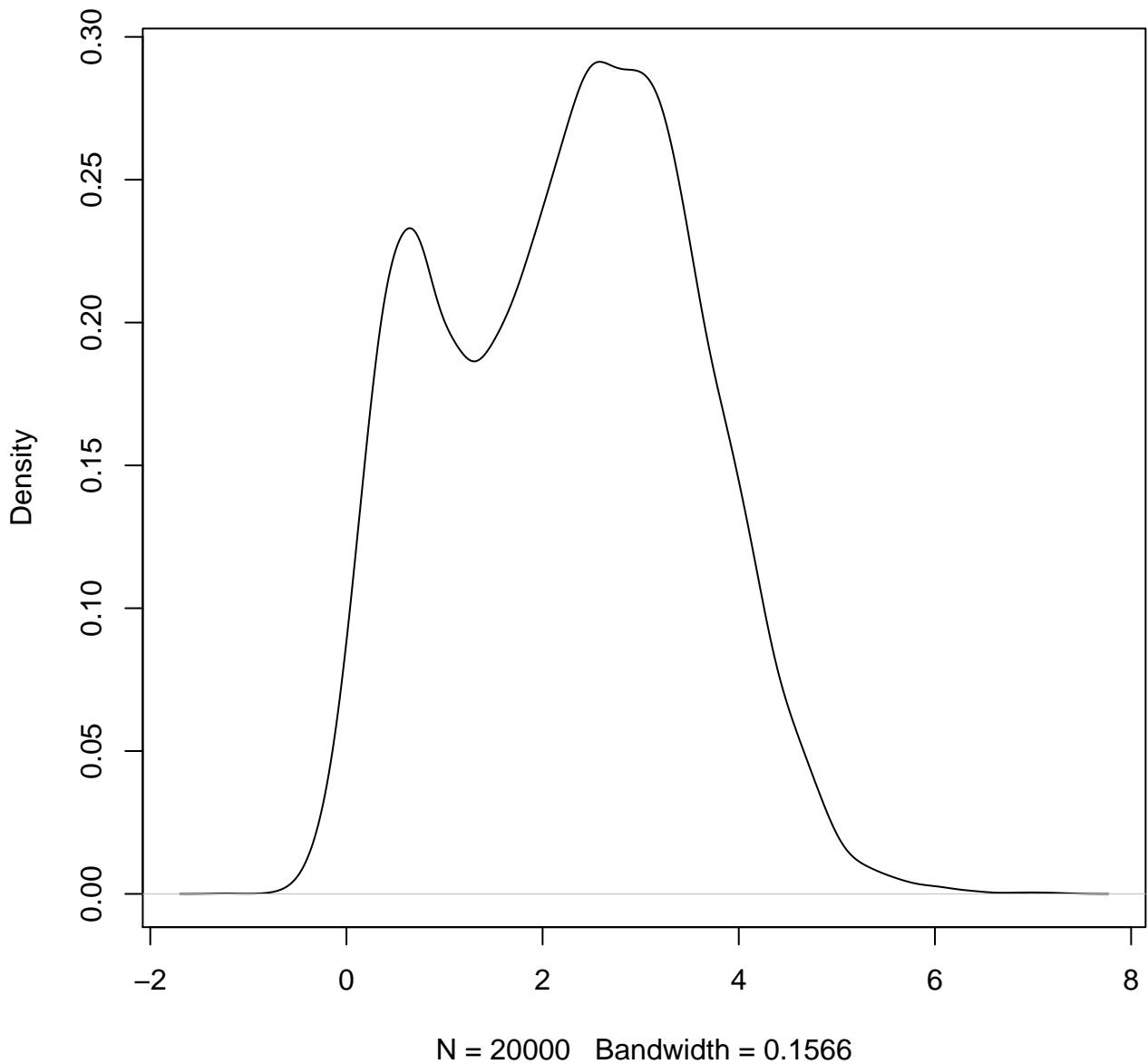
N = 20000 Bandwidth = 0.008124

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

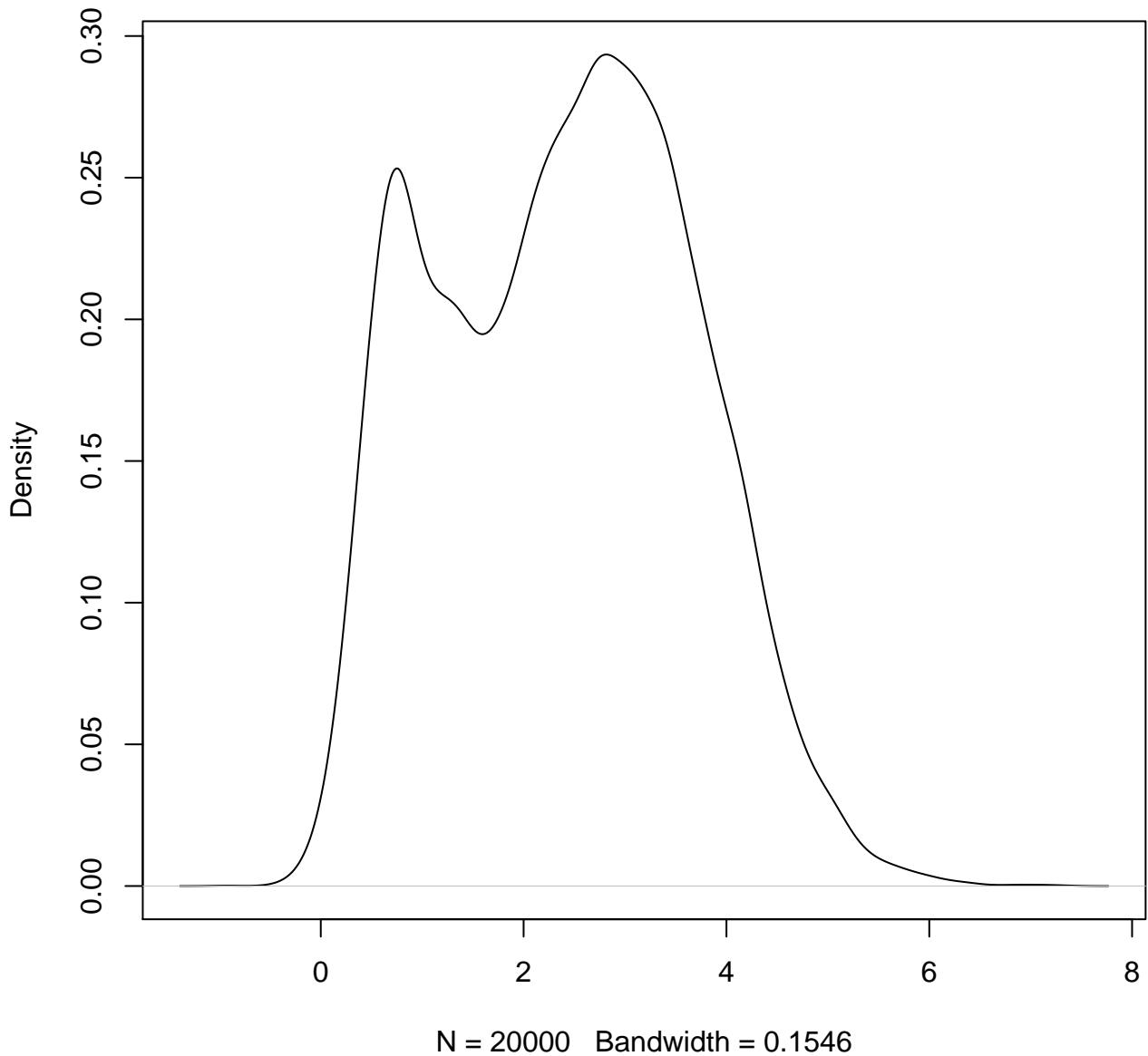


N = 20000 Bandwidth = 0.008115

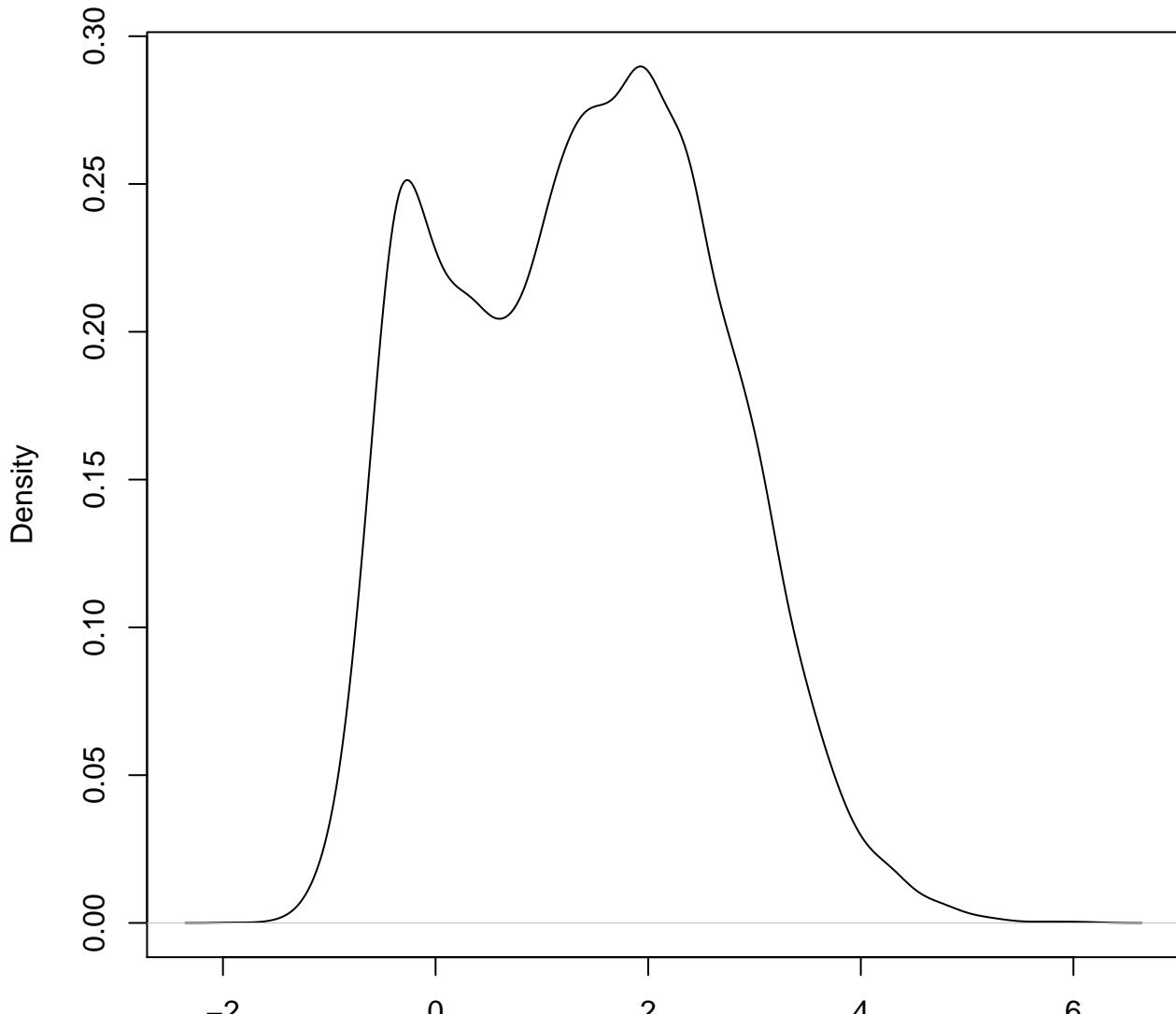
**density plot of exon-level intercept  
208**



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

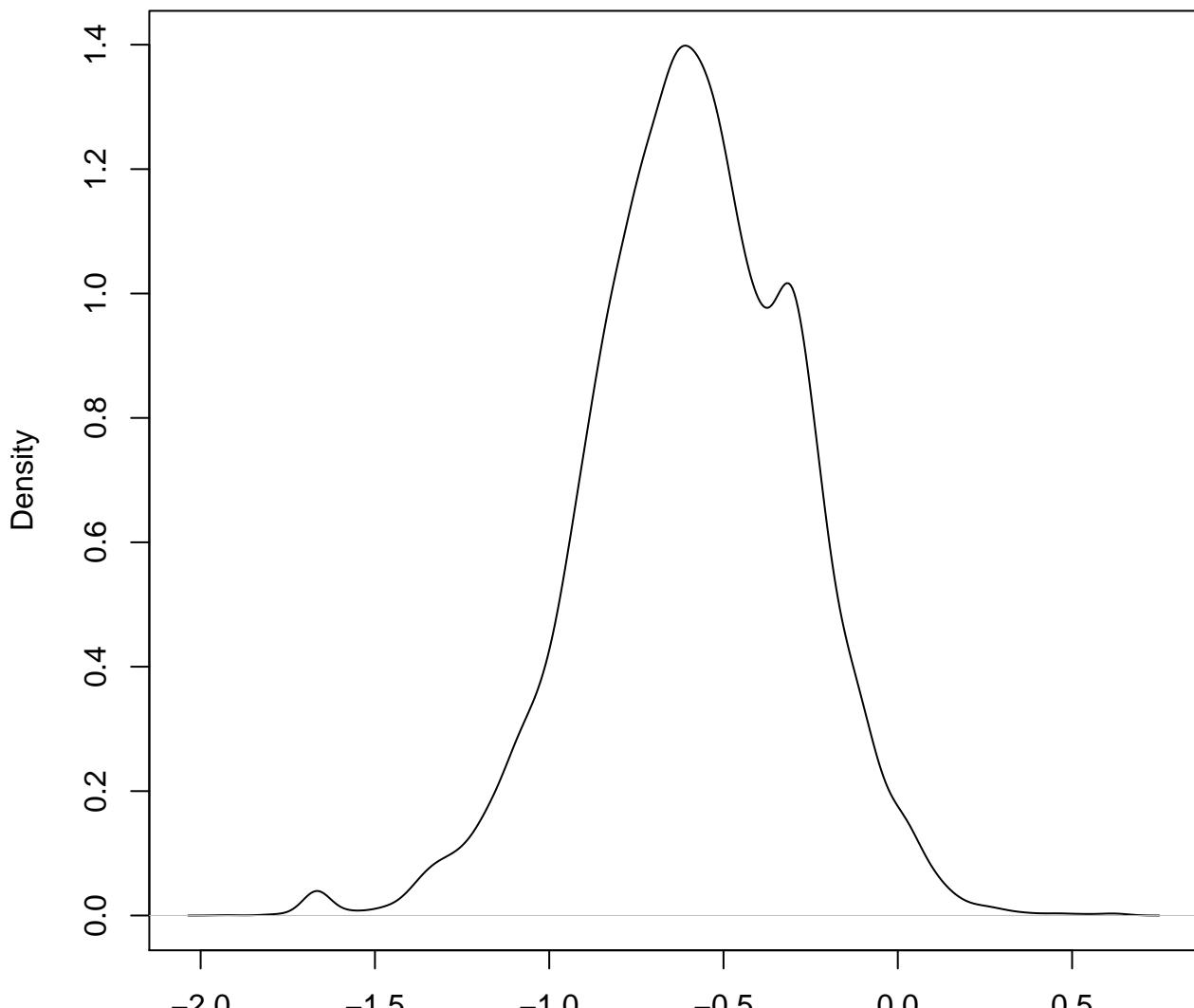


**density plot of exon-level intercept  
210**



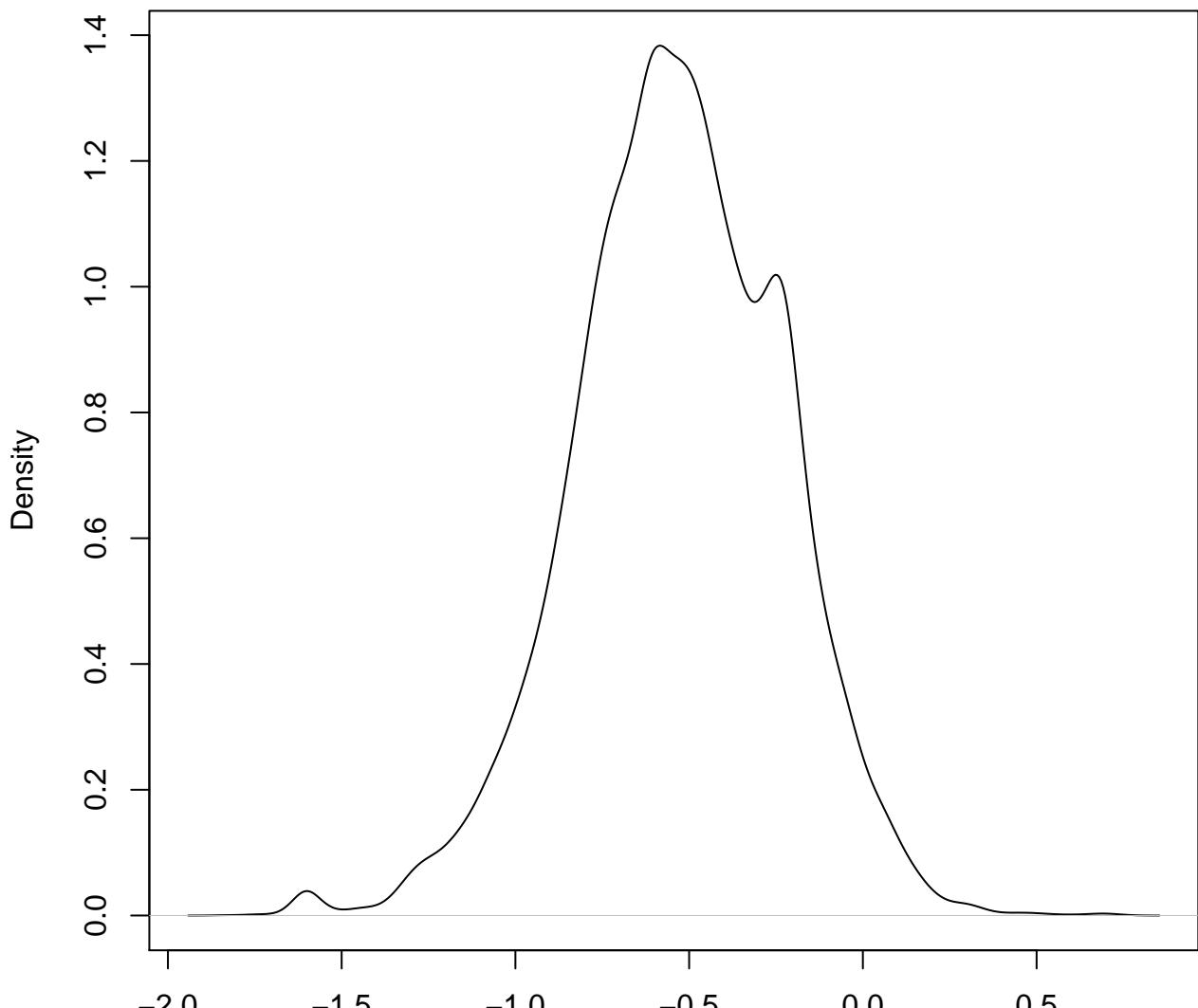
N = 20000 Bandwidth = 0.1544

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



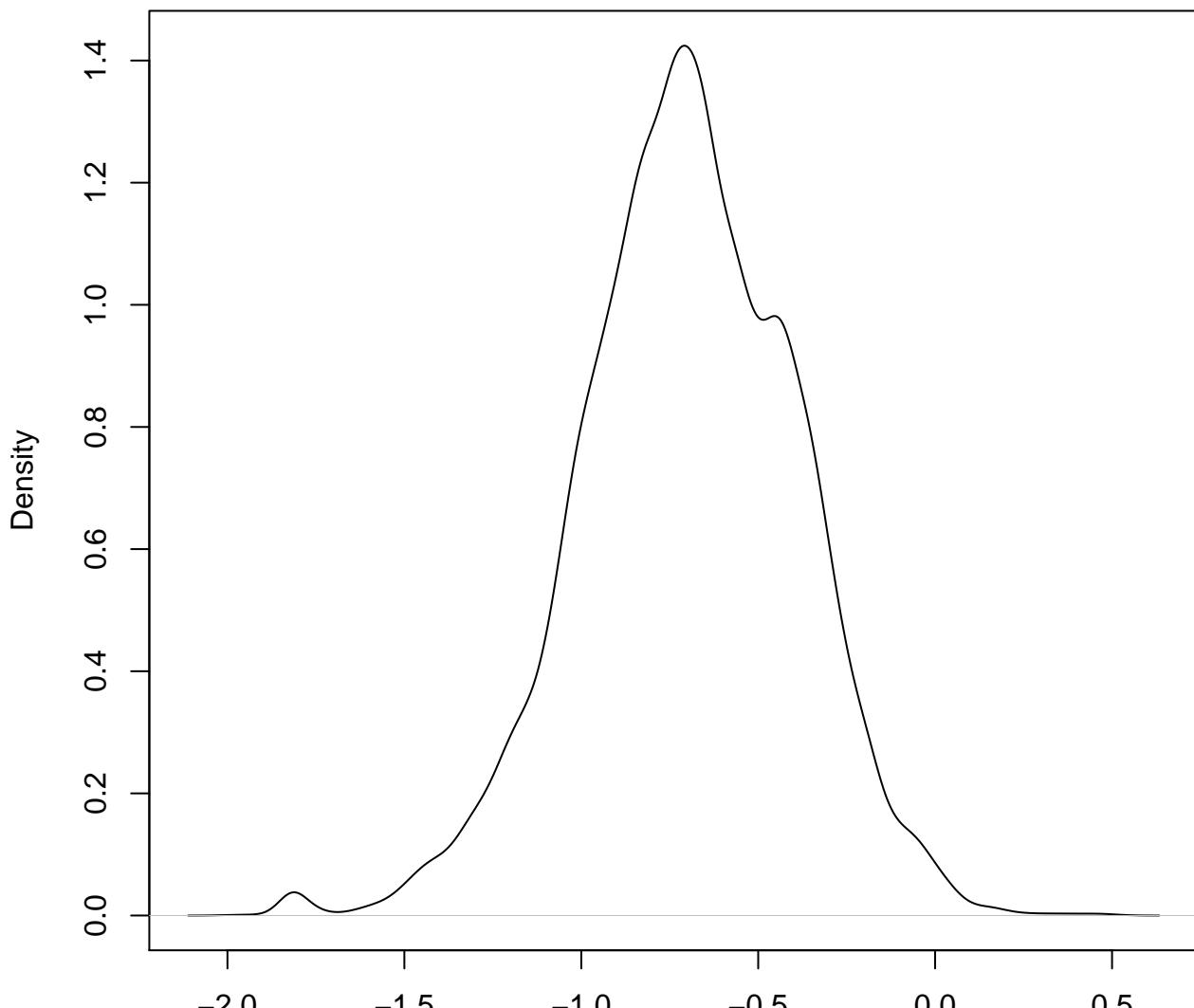
N = 20000 Bandwidth = 0.03712

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



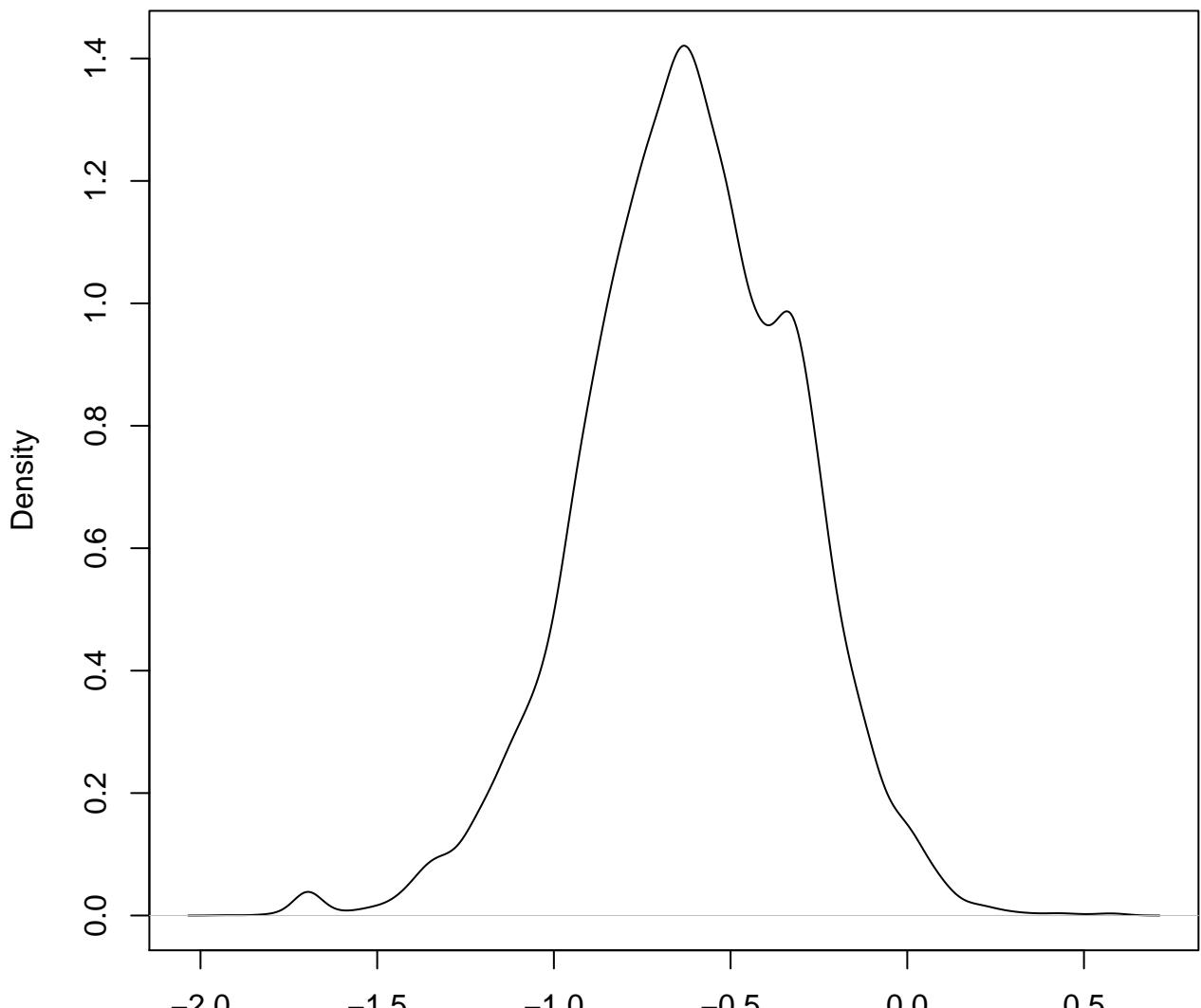
N = 20000 Bandwidth = 0.03706

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



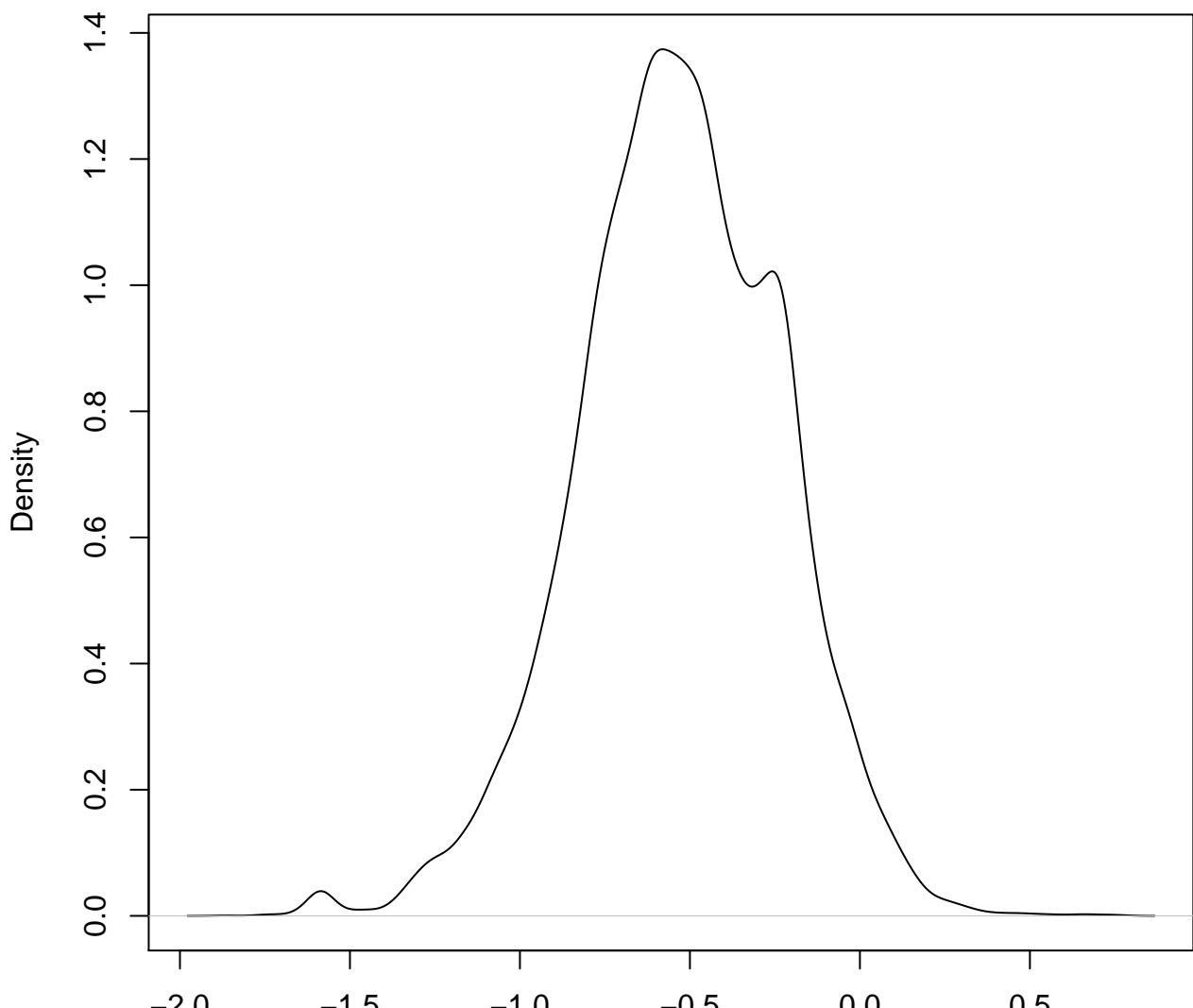
N = 20000 Bandwidth = 0.03747

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



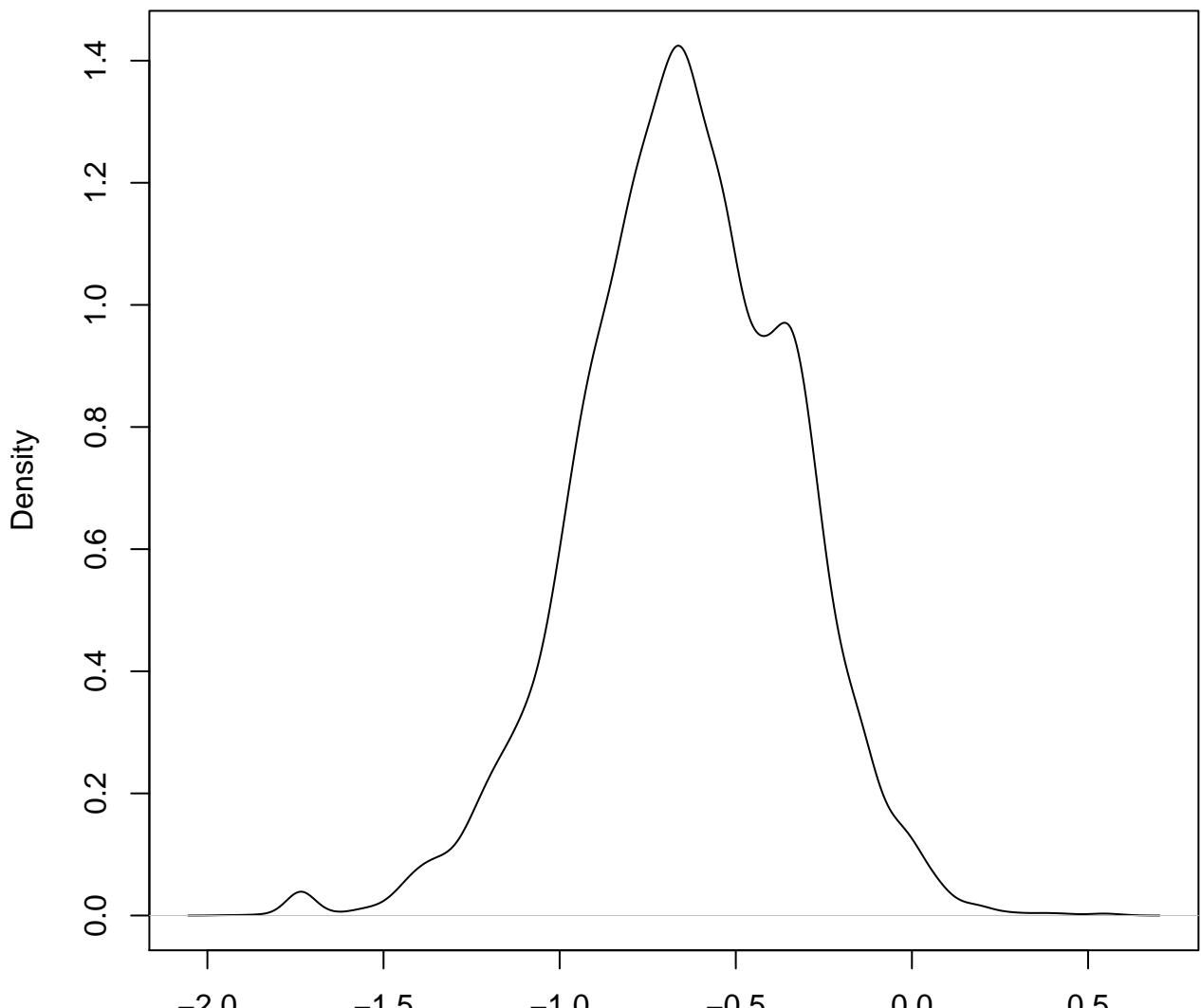
N = 20000 Bandwidth = 0.03718

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



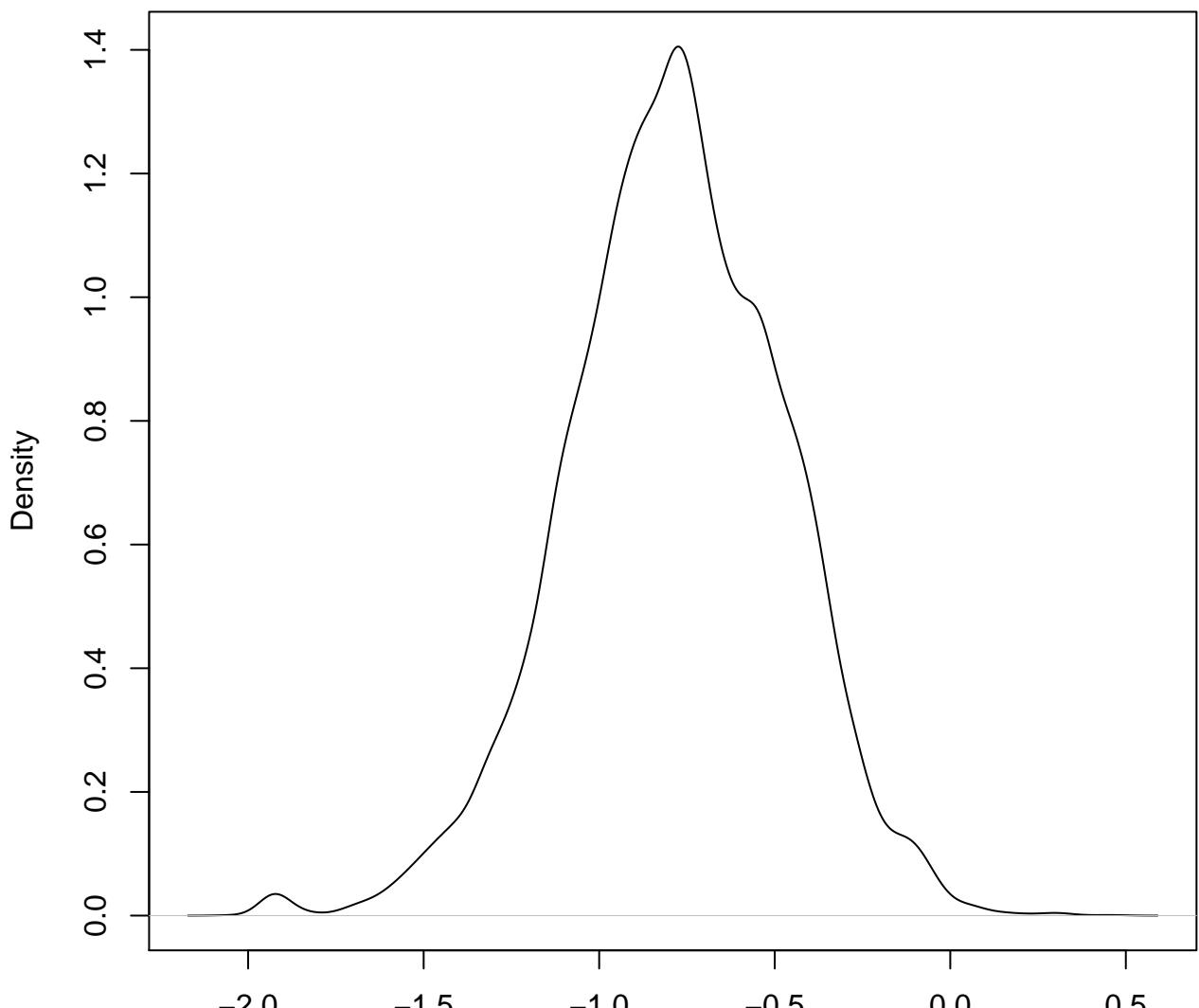
N = 20000 Bandwidth = 0.03702

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



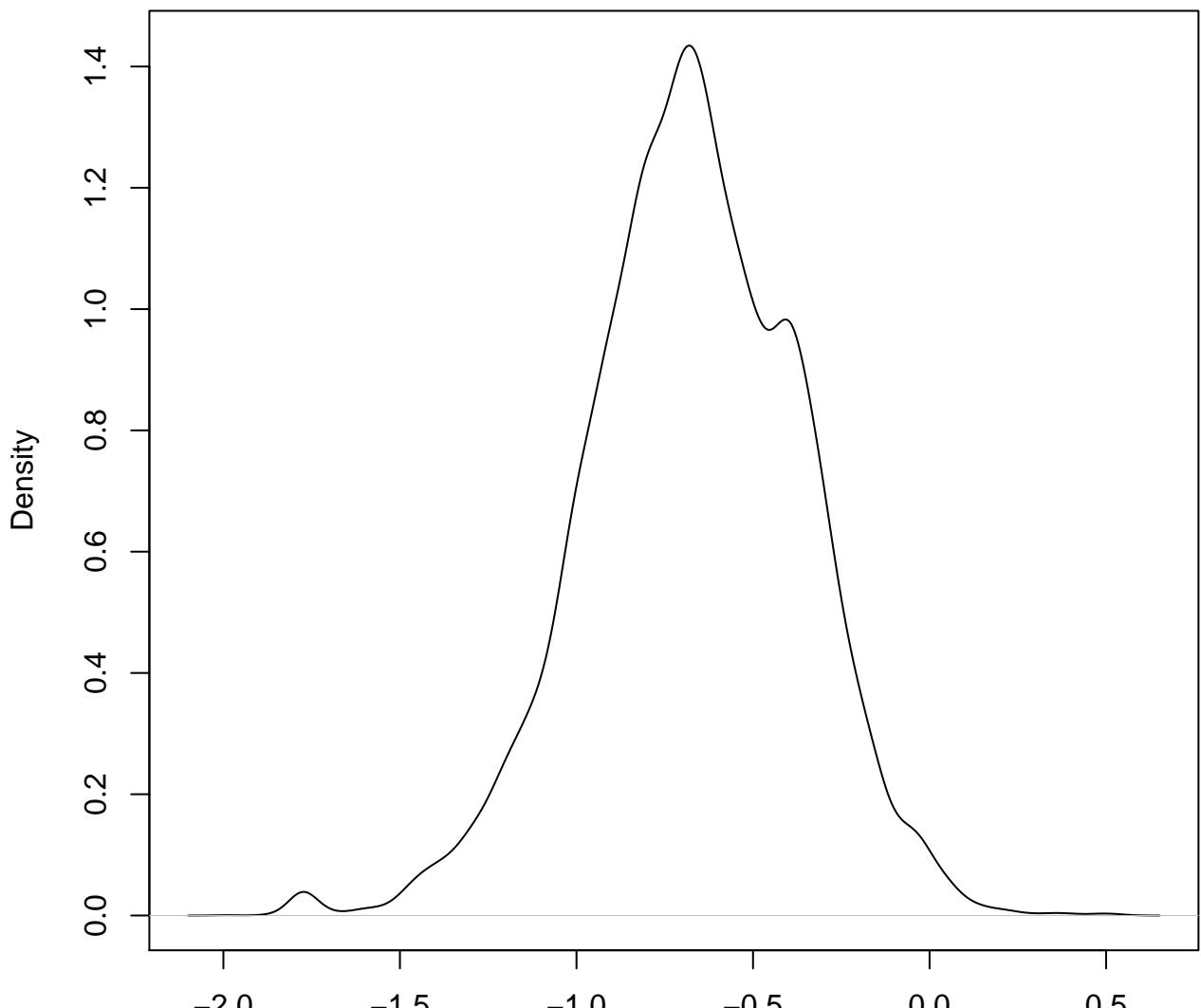
N = 20000 Bandwidth = 0.03735

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



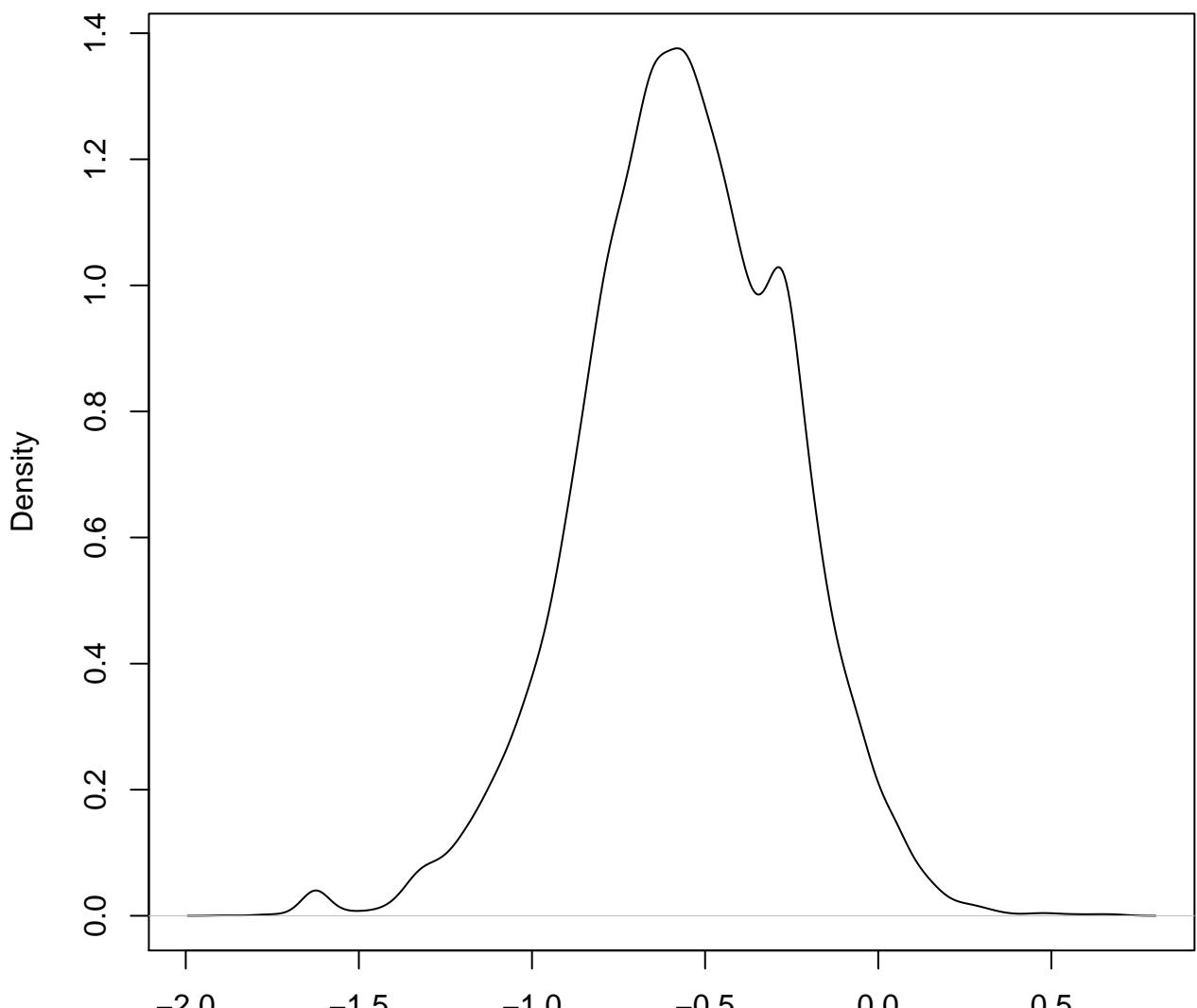
N = 20000 Bandwidth = 0.03796

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



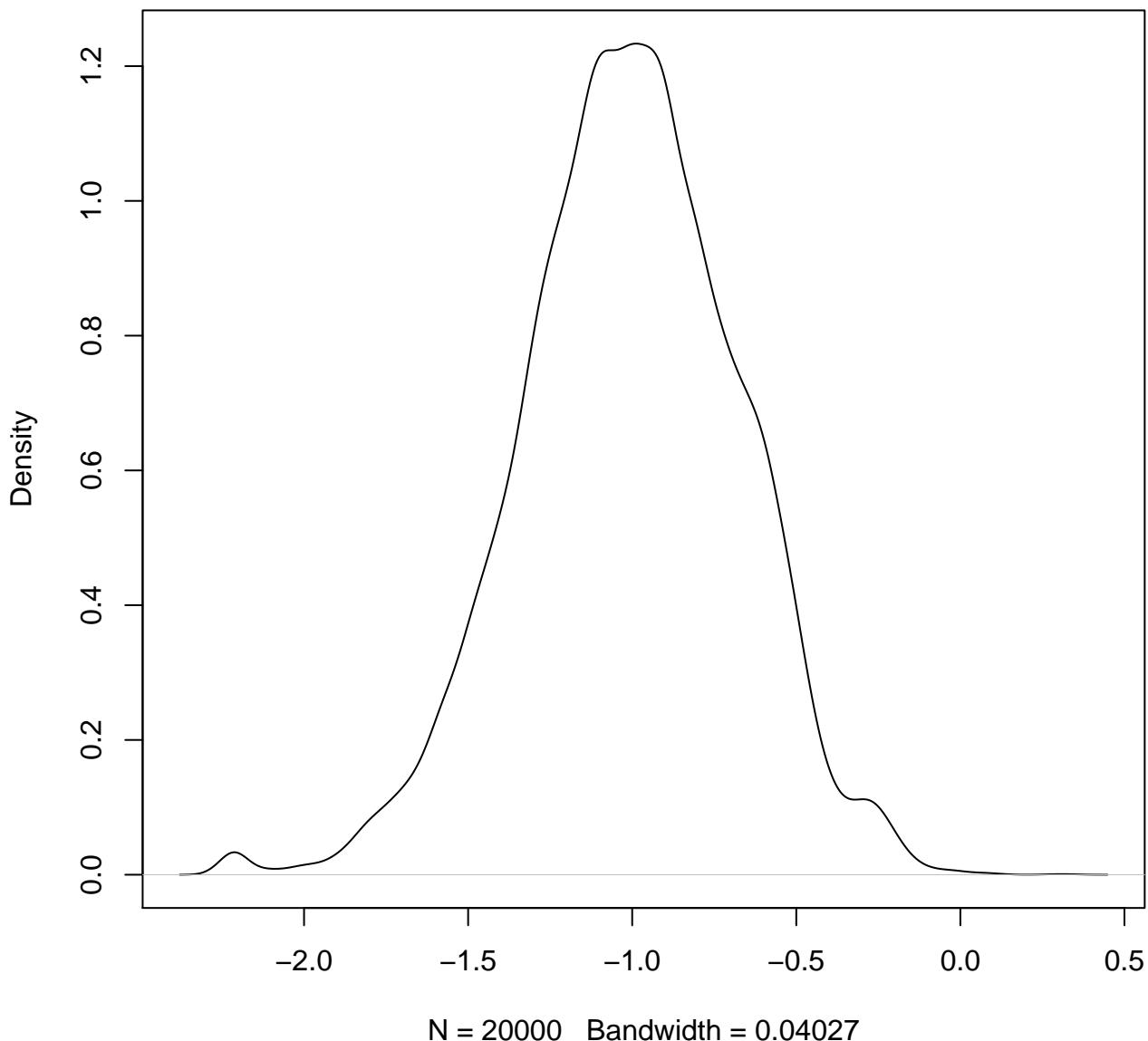
N = 20000 Bandwidth = 0.03745

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

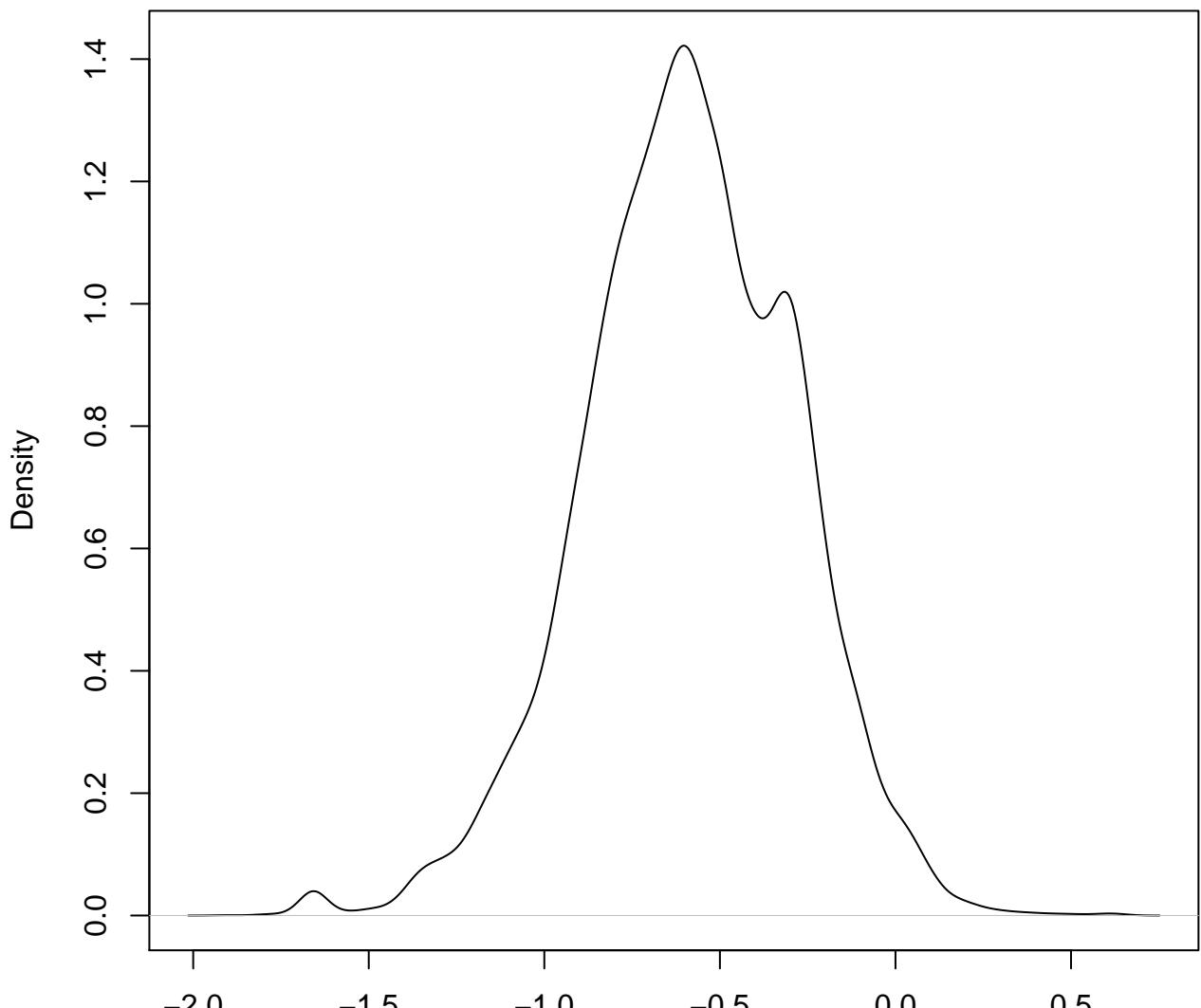


N = 20000 Bandwidth = 0.03706

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

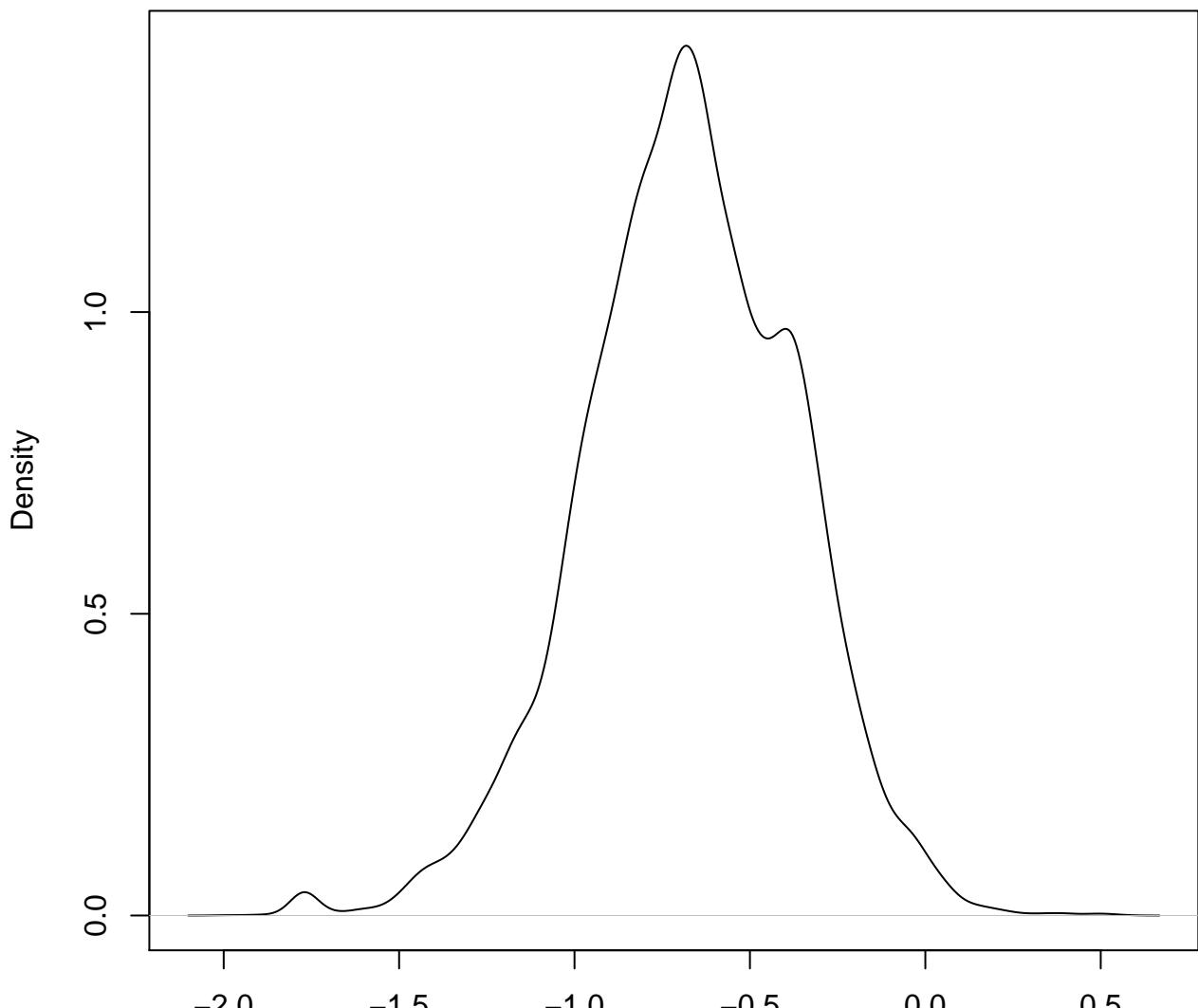


**density plot of exon-level intercept  
221**



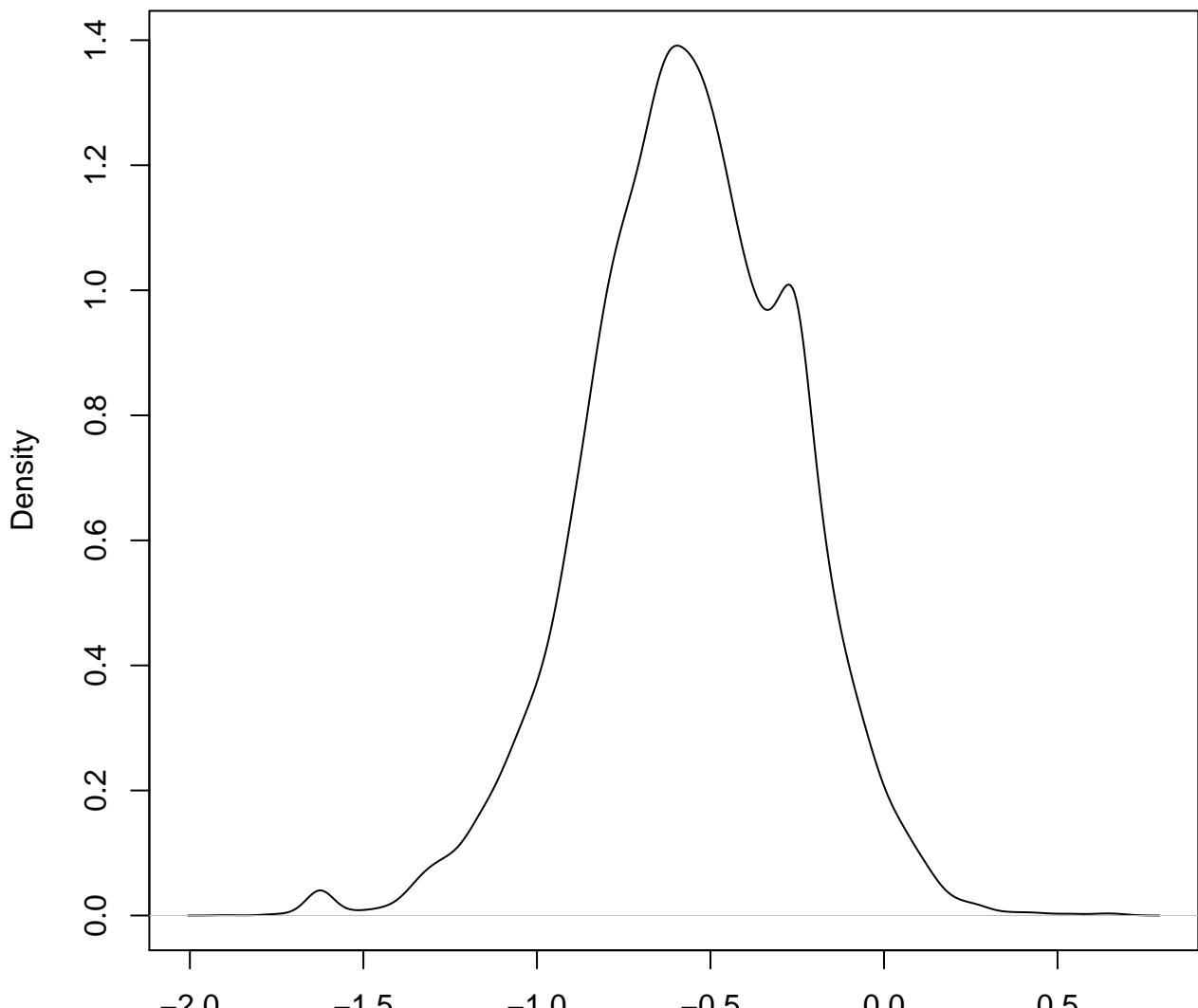
N = 20000 Bandwidth = 0.03709

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



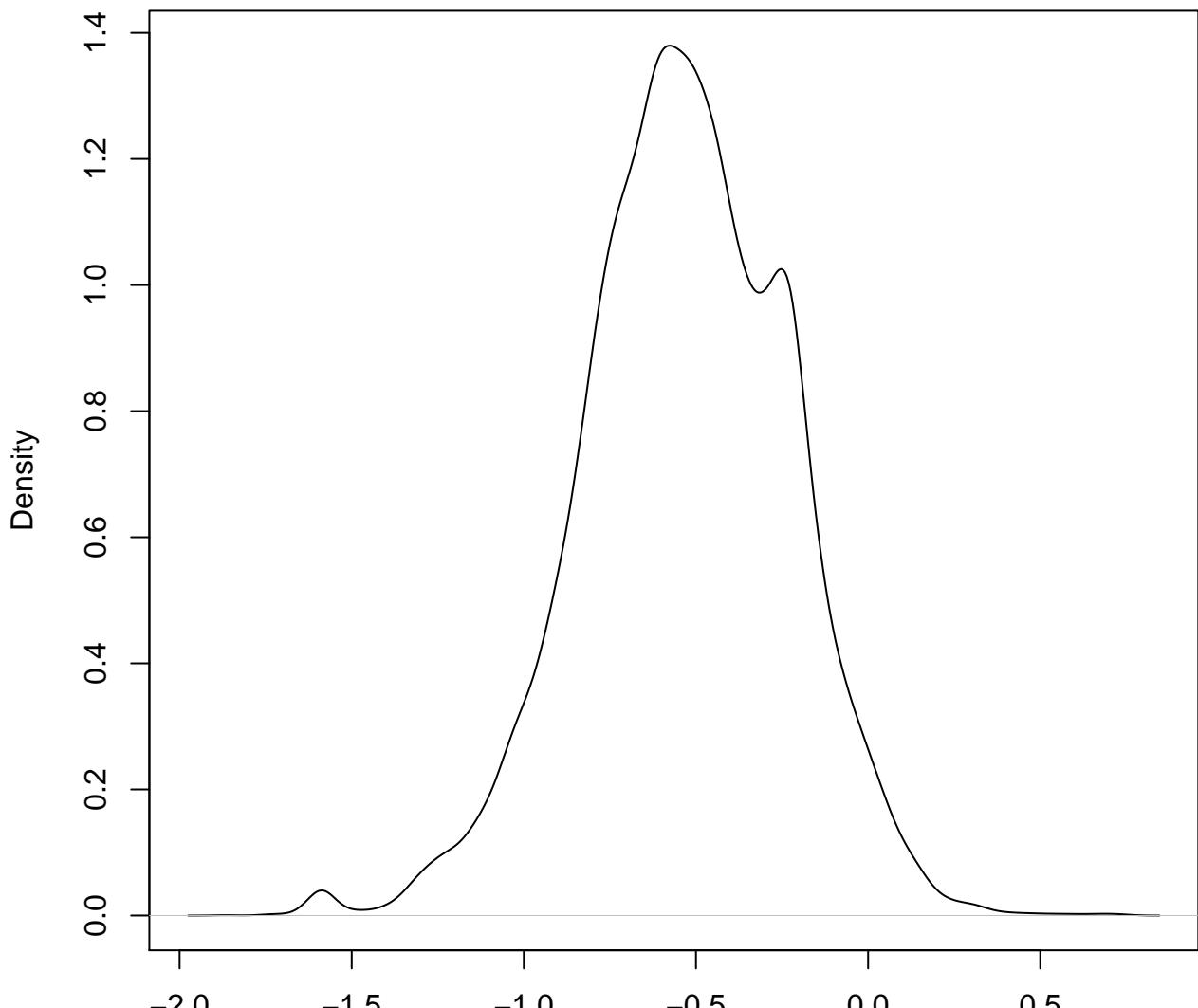
N = 20000 Bandwidth = 0.03747

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



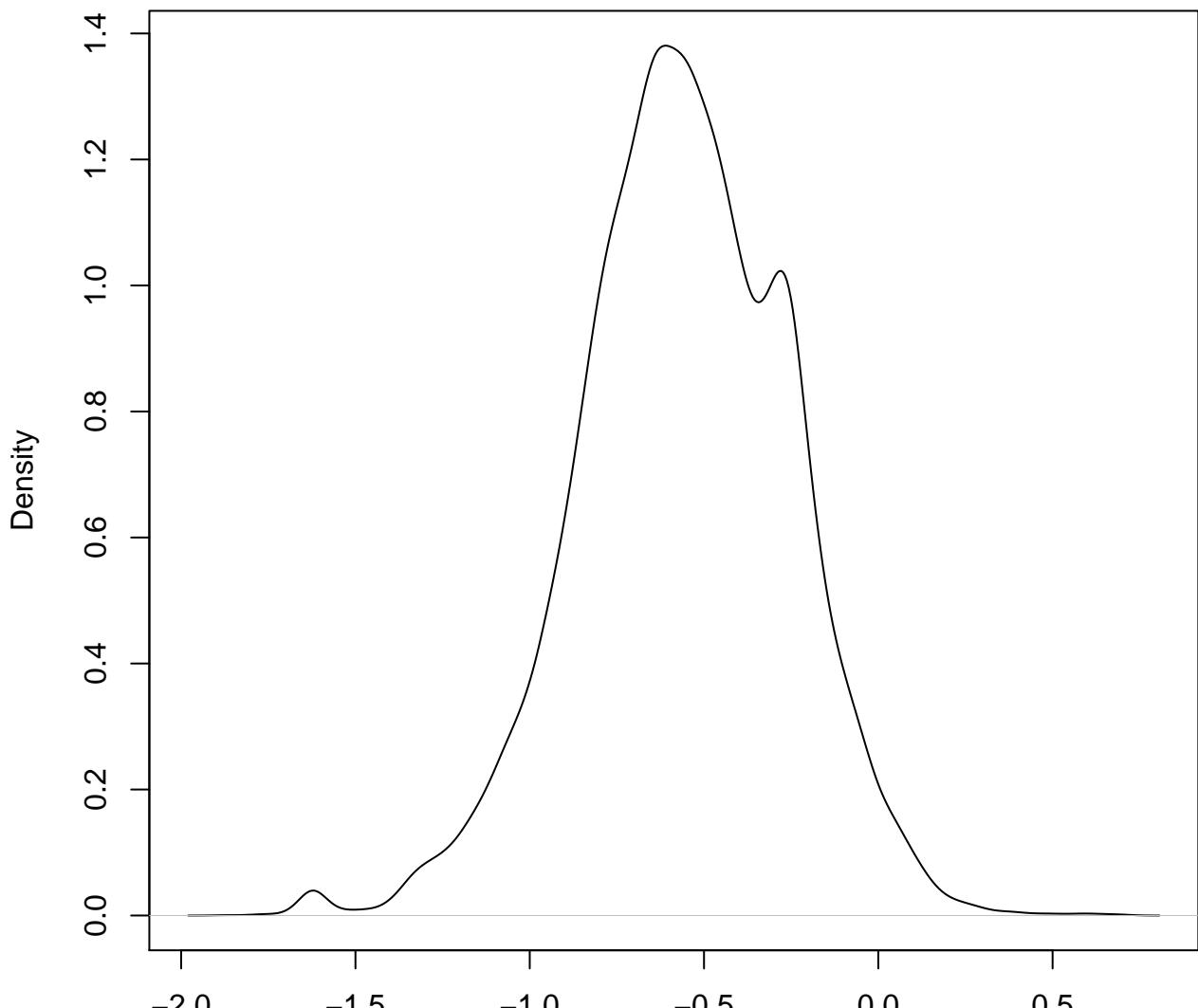
N = 20000 Bandwidth = 0.03708

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



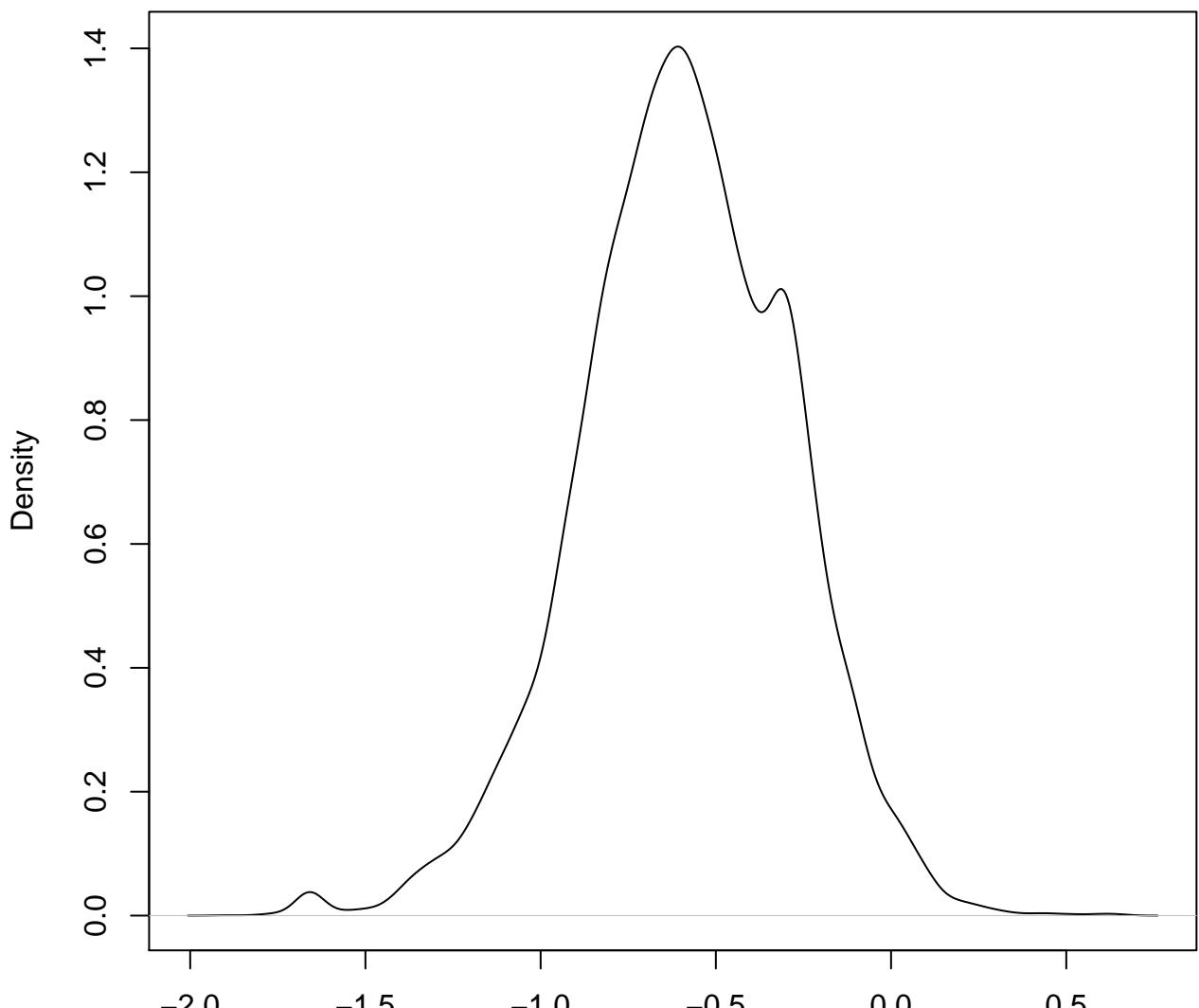
N = 20000 Bandwidth = 0.03702

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



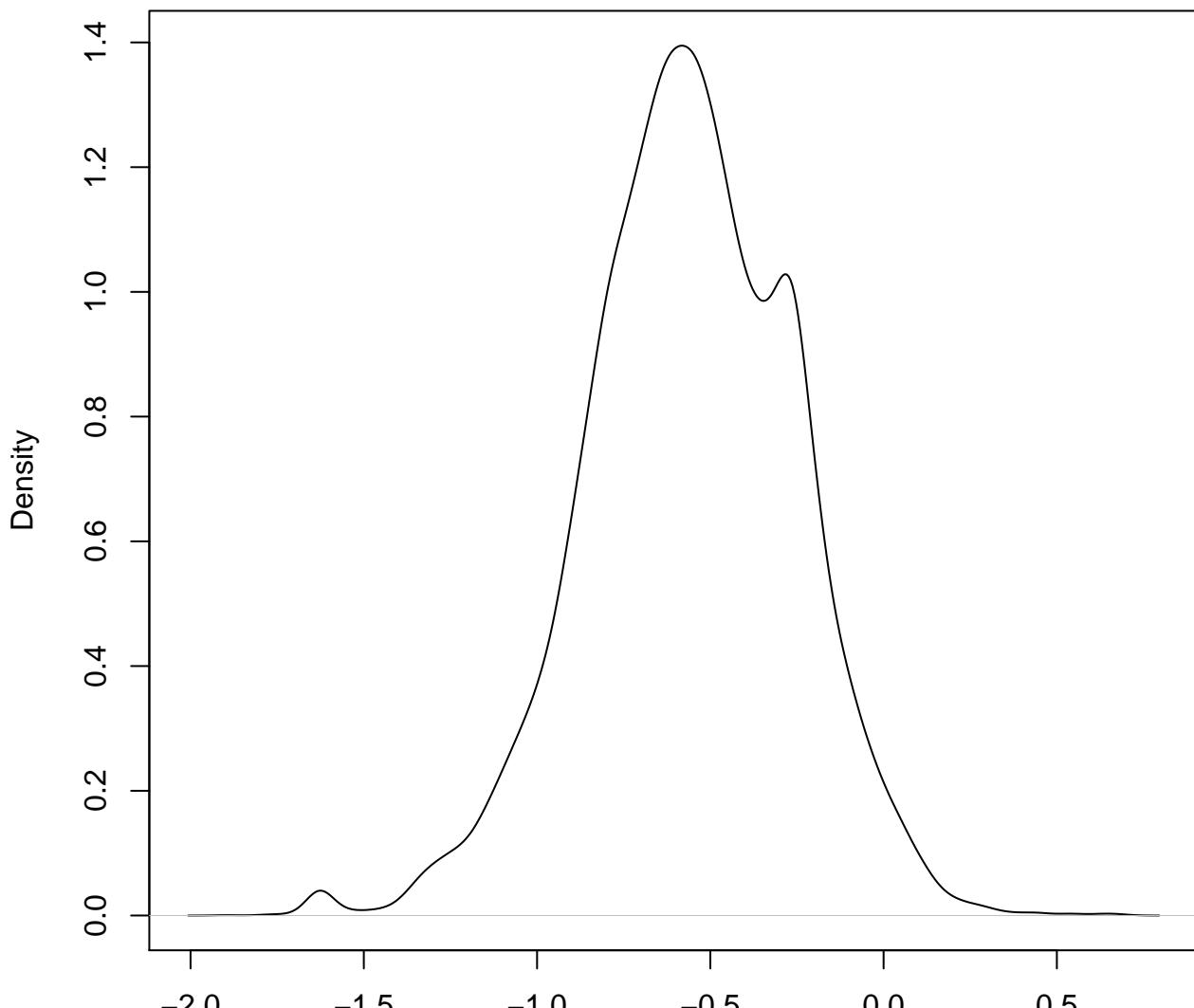
N = 20000 Bandwidth = 0.03706

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



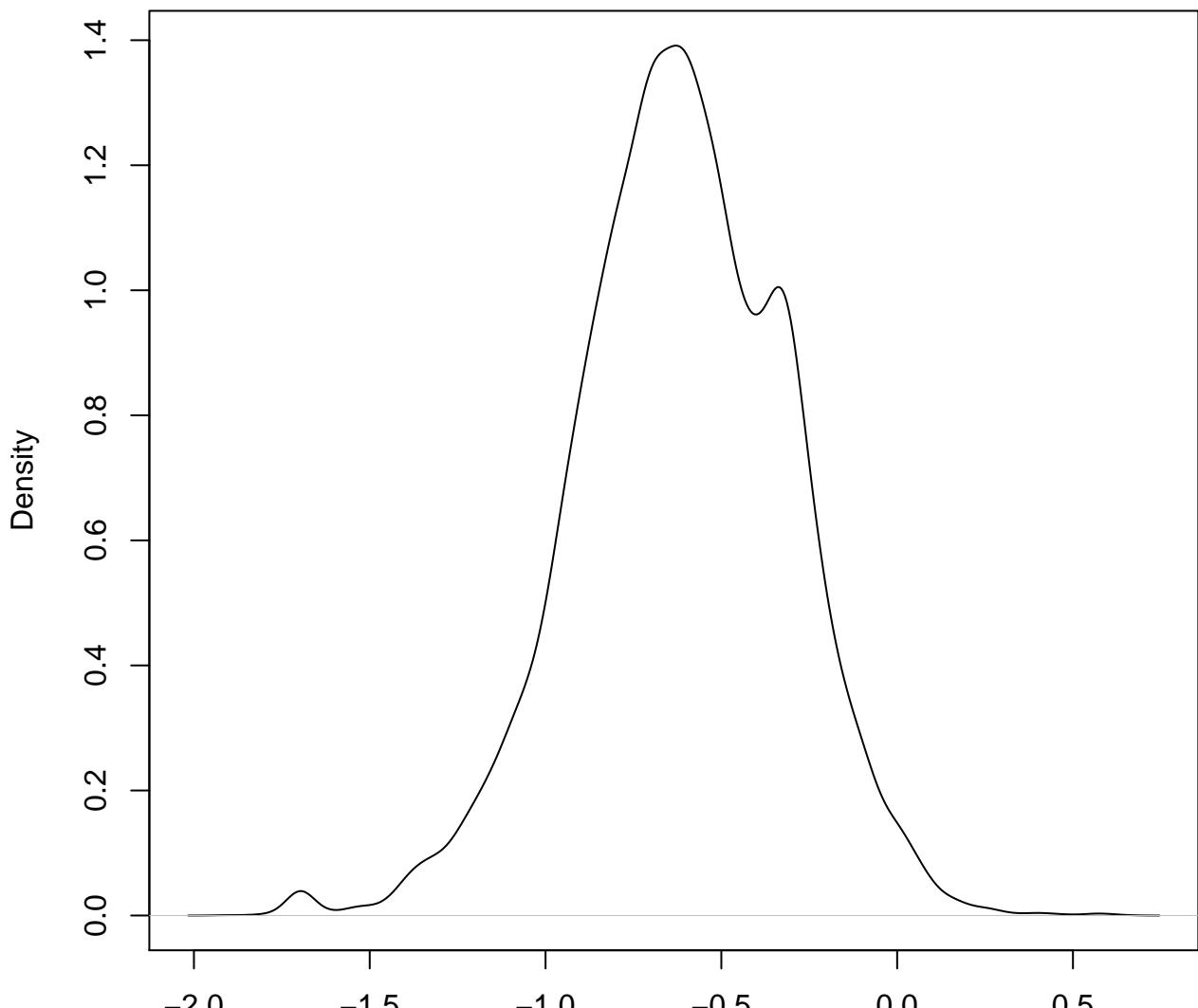
N = 20000 Bandwidth = 0.0371

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



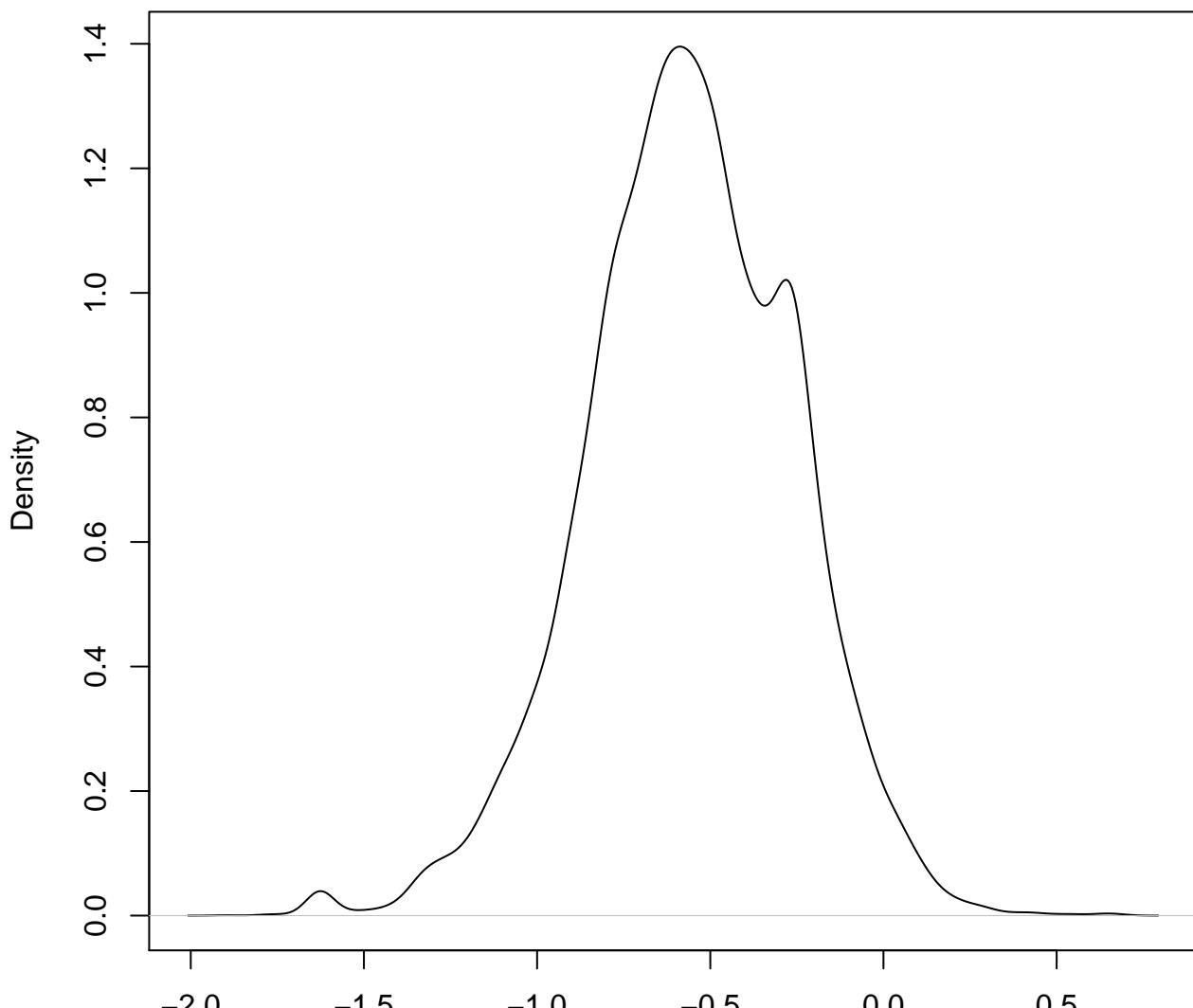
N = 20000 Bandwidth = 0.03705

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



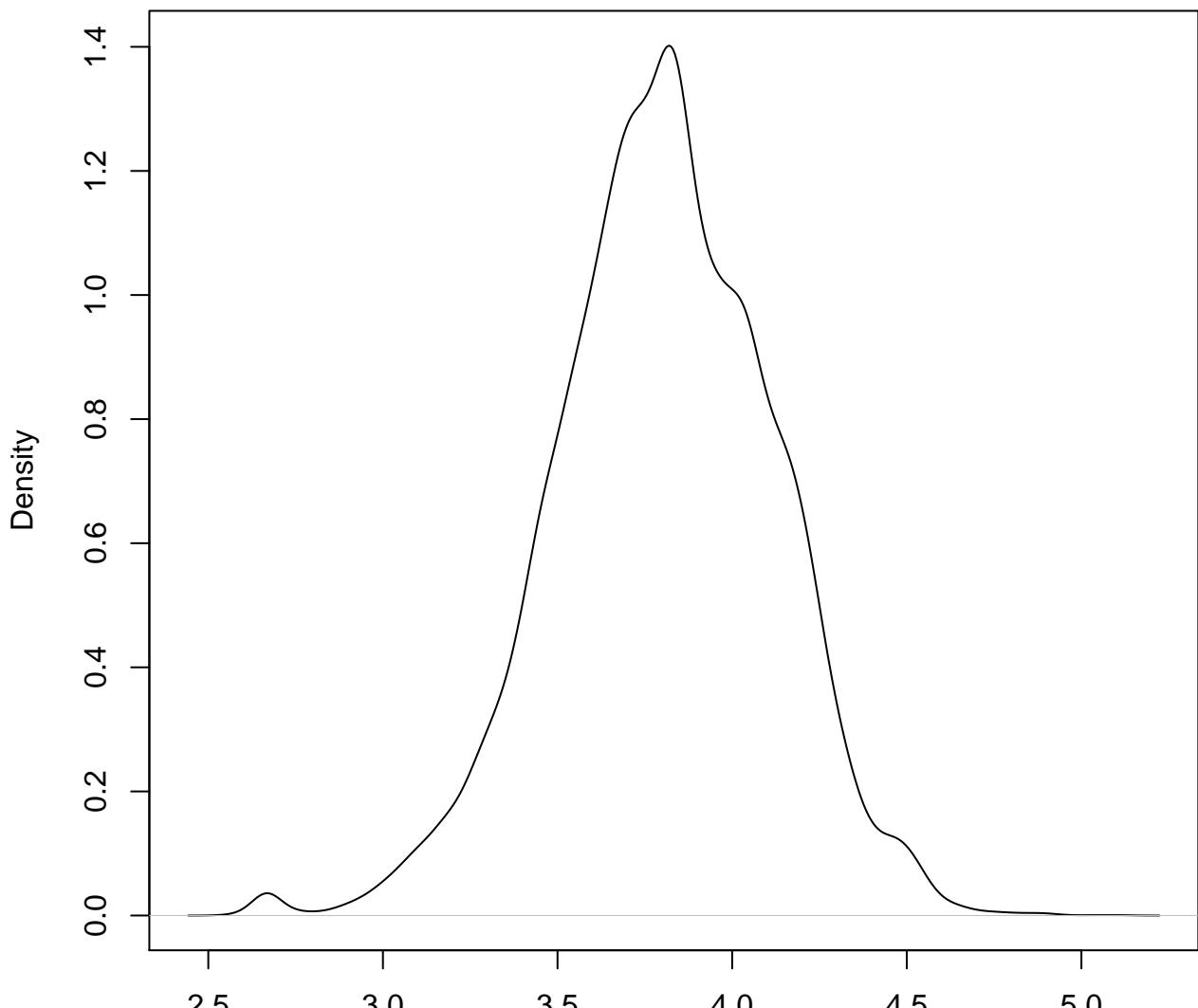
N = 20000 Bandwidth = 0.03719

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



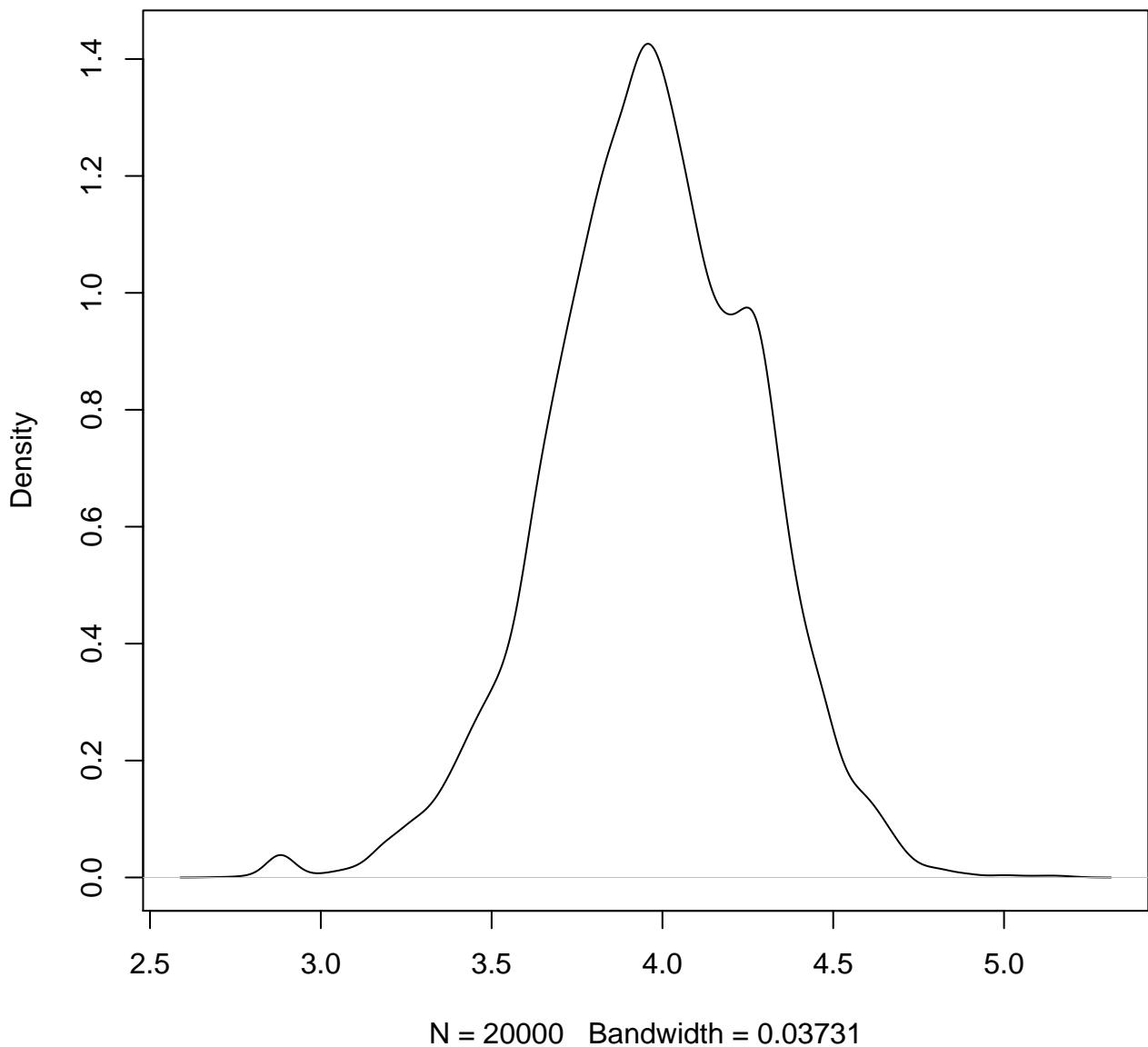
N = 20000 Bandwidth = 0.03707

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

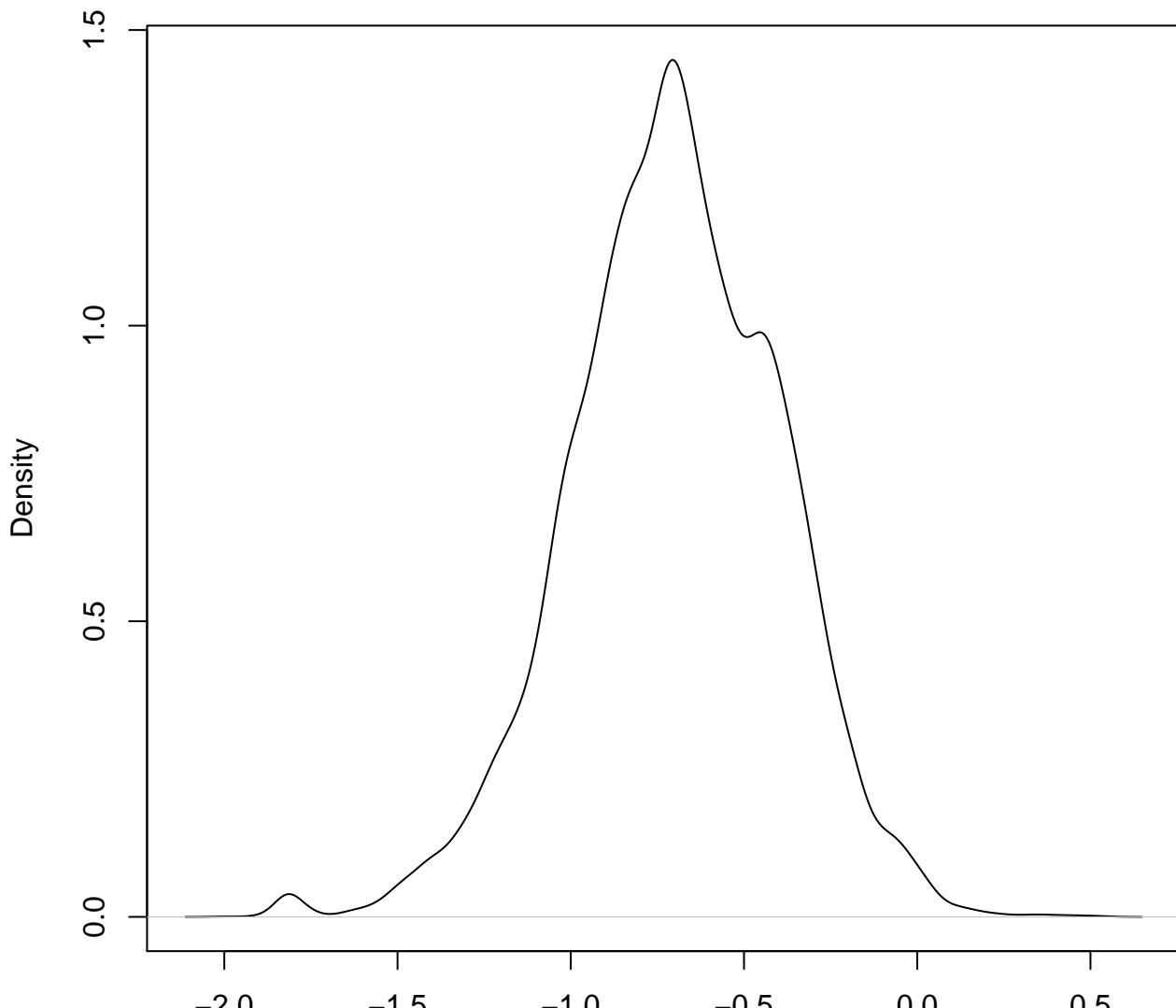


N = 20000 Bandwidth = 0.03824

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

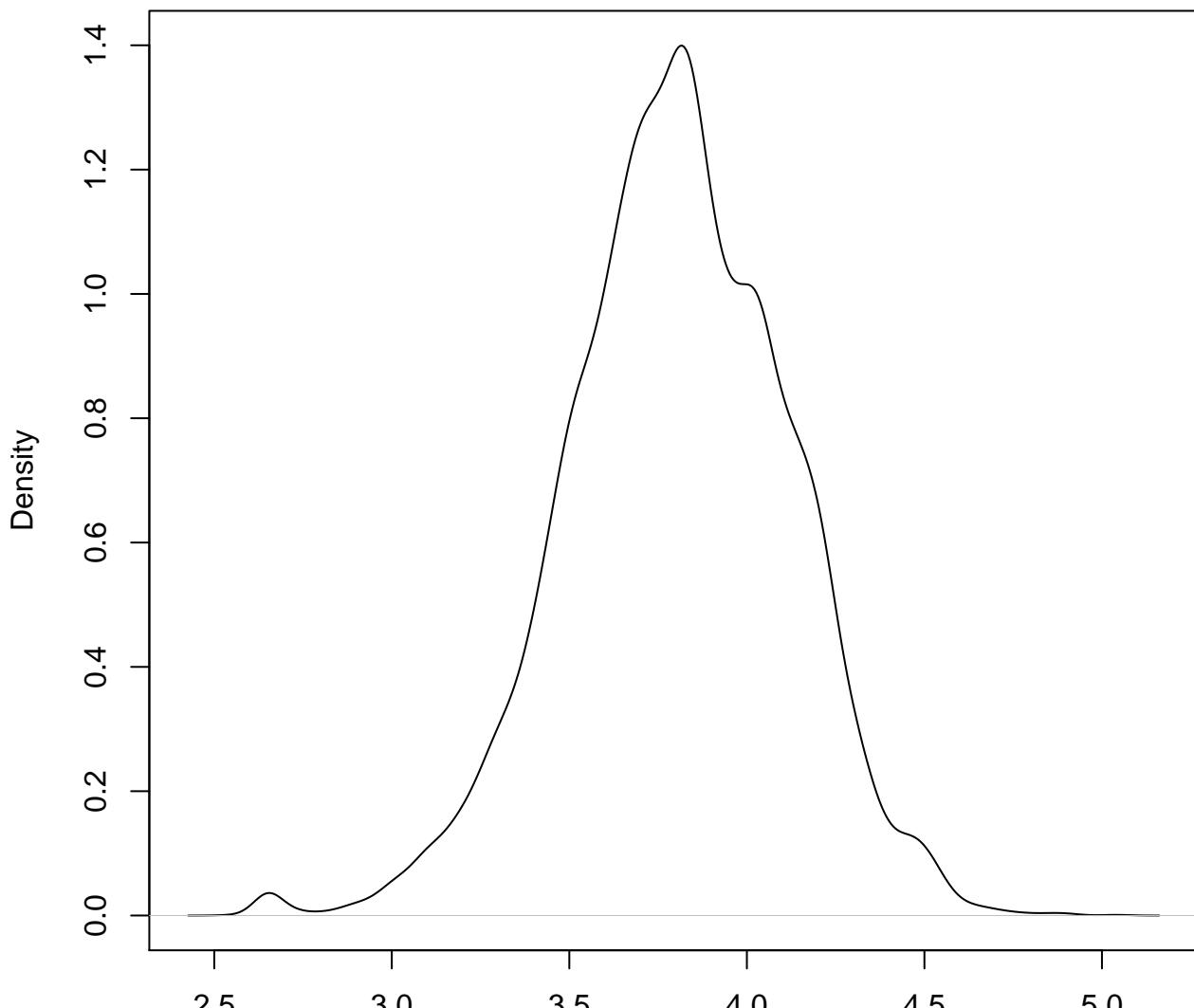


**density plot of exon-level intercept  
232**



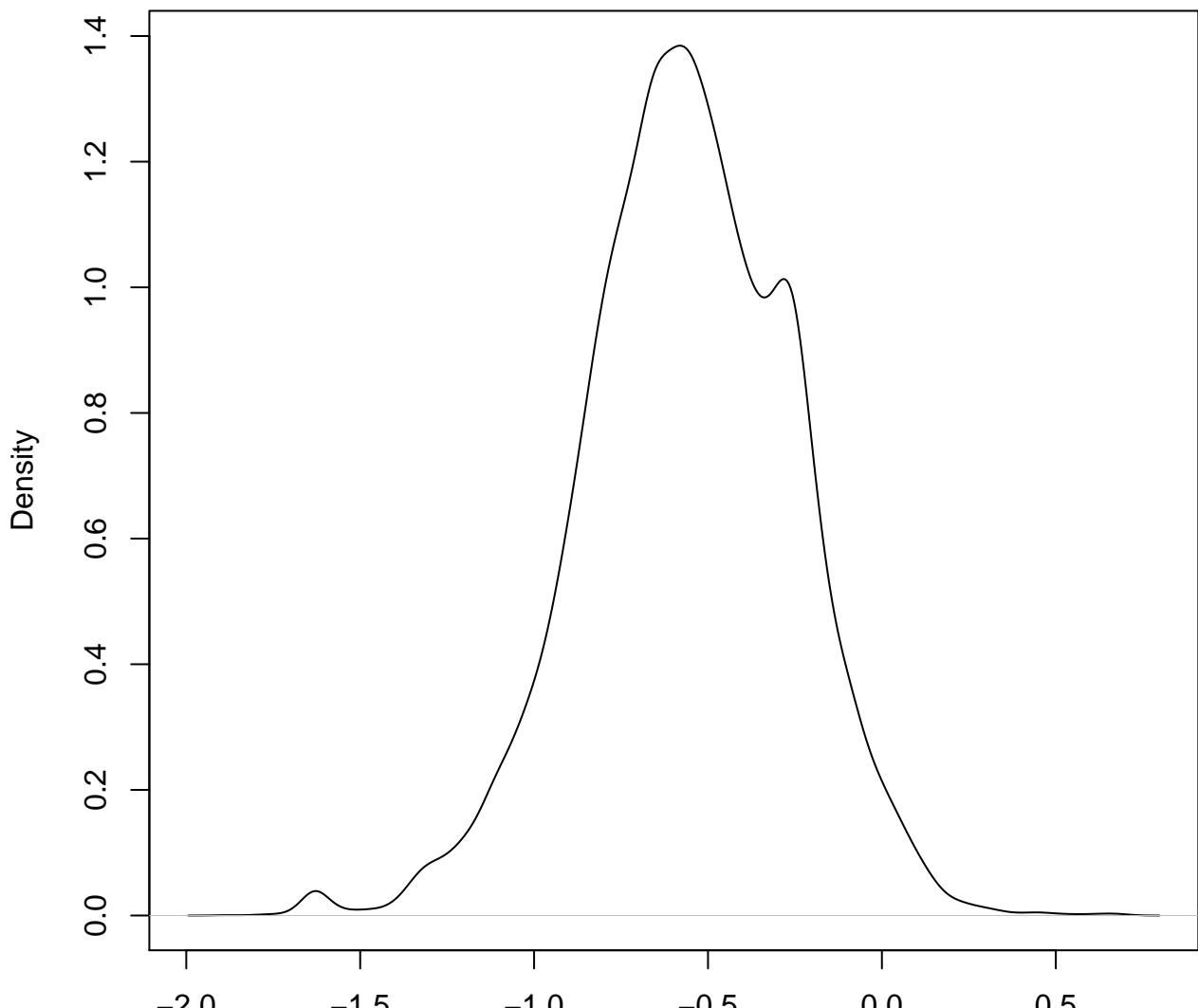
N = 20000 Bandwidth = 0.03759

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



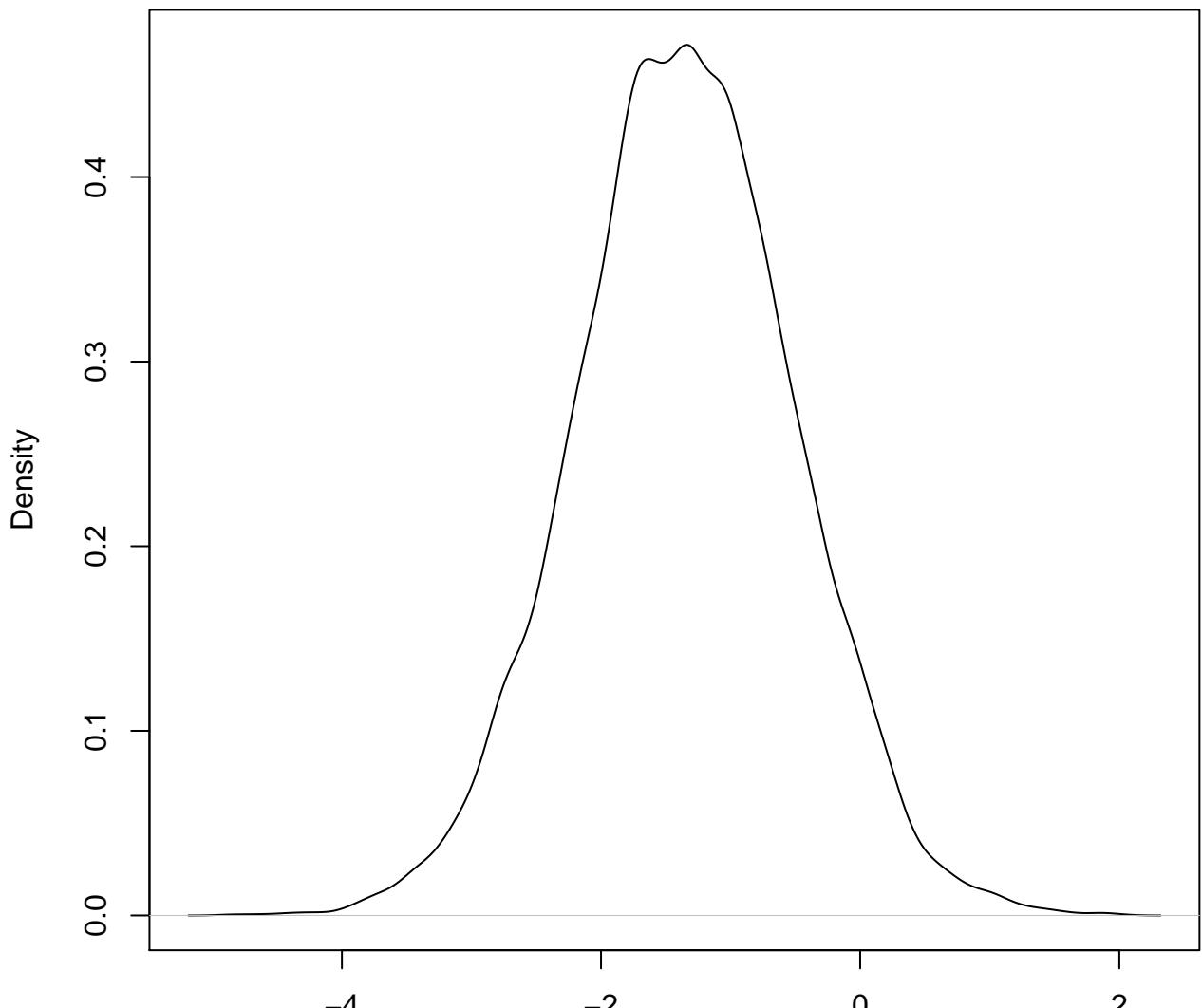
N = 20000 Bandwidth = 0.03829

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



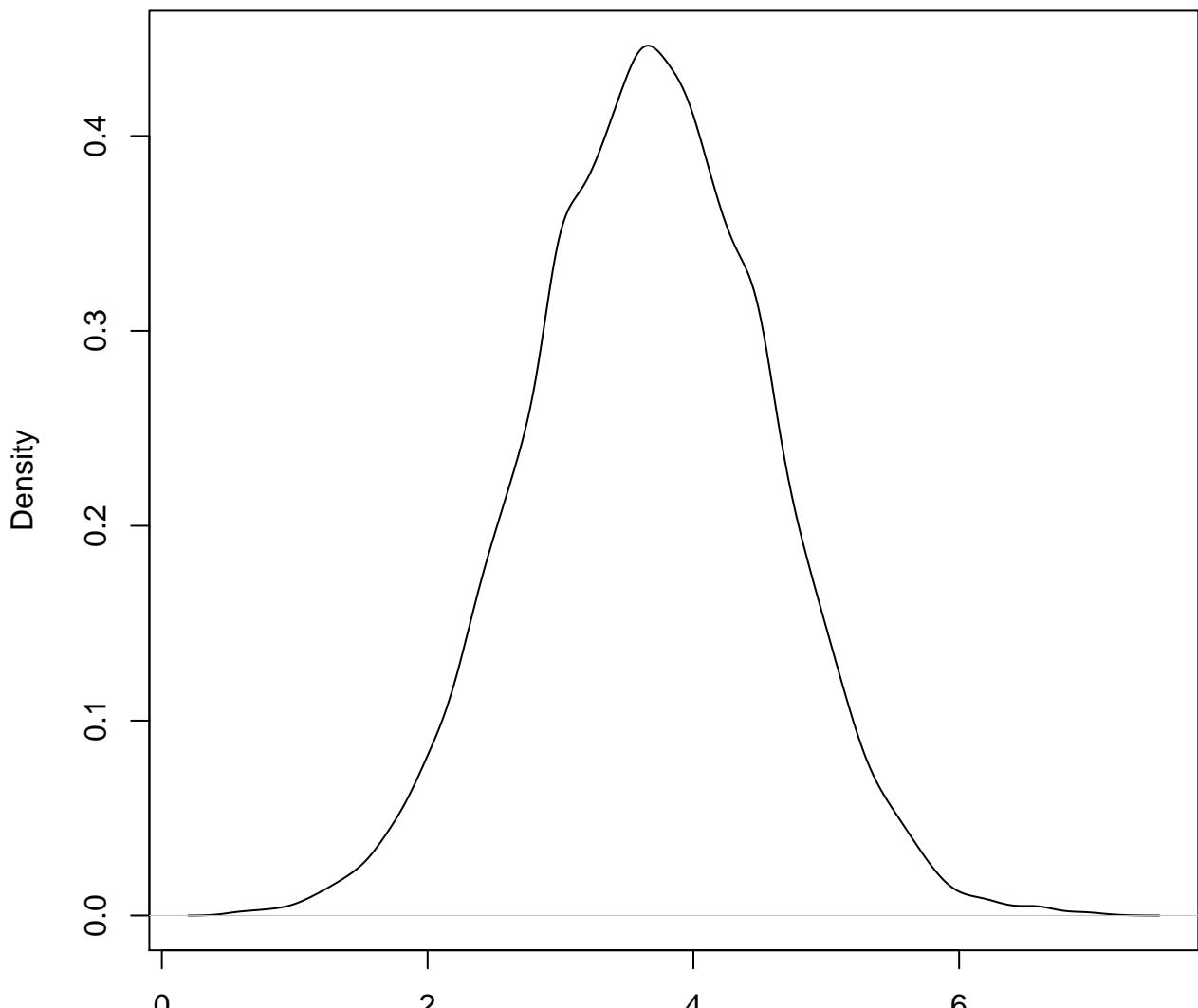
N = 20000 Bandwidth = 0.03708

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



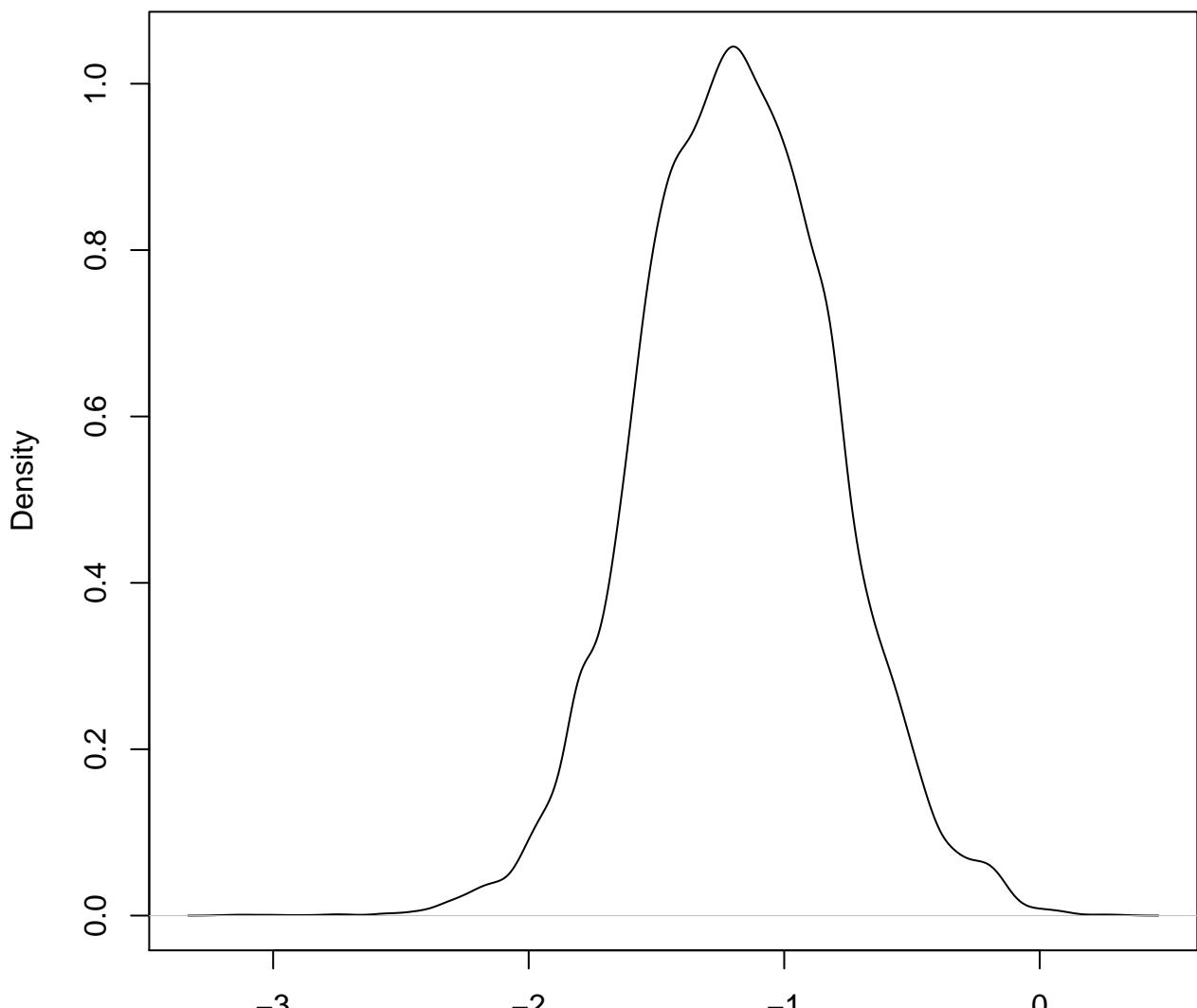
N = 20000 Bandwidth = 0.103

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



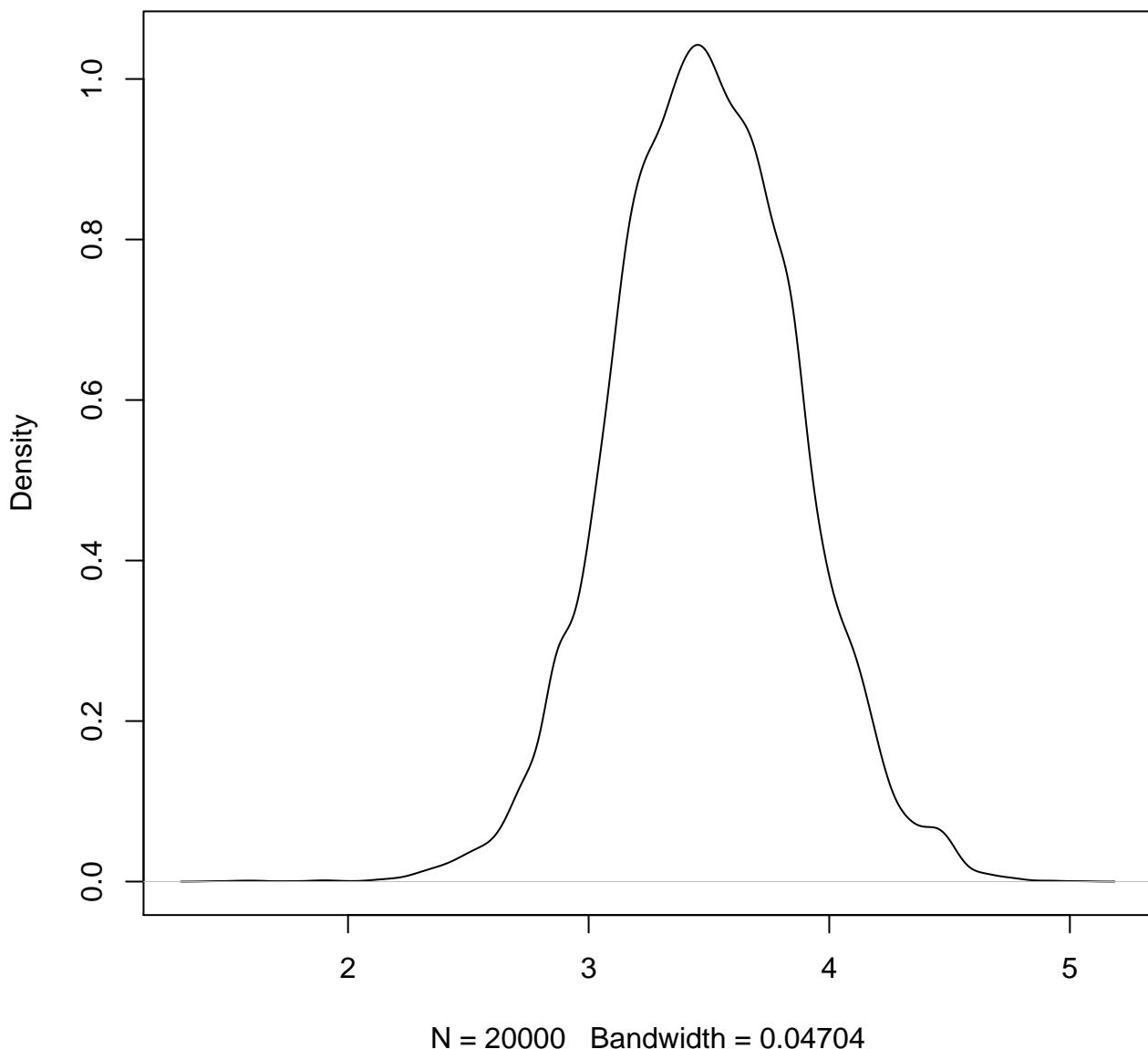
N = 20000 Bandwidth = 0.1119

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

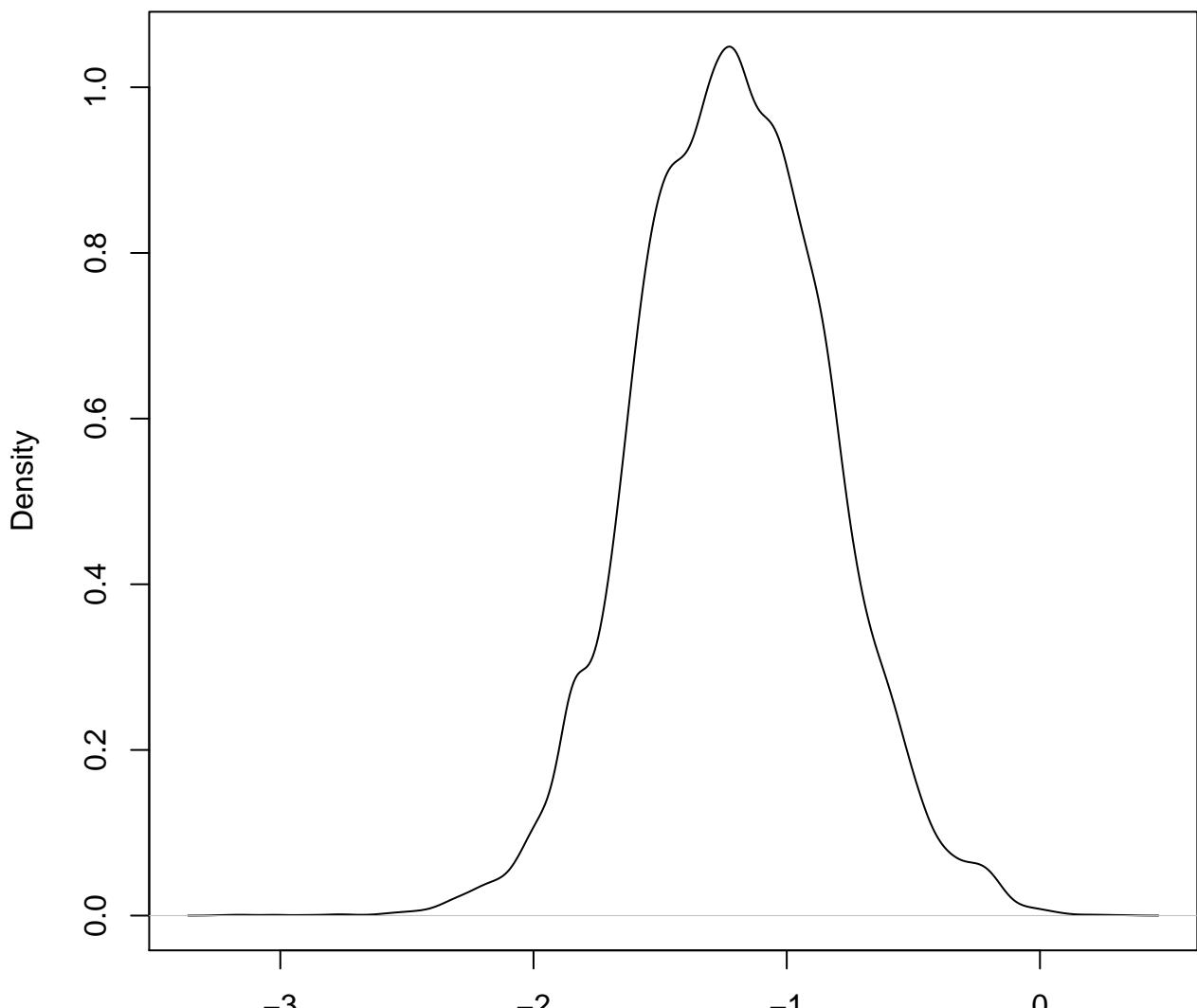


N = 20000 Bandwidth = 0.04703

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

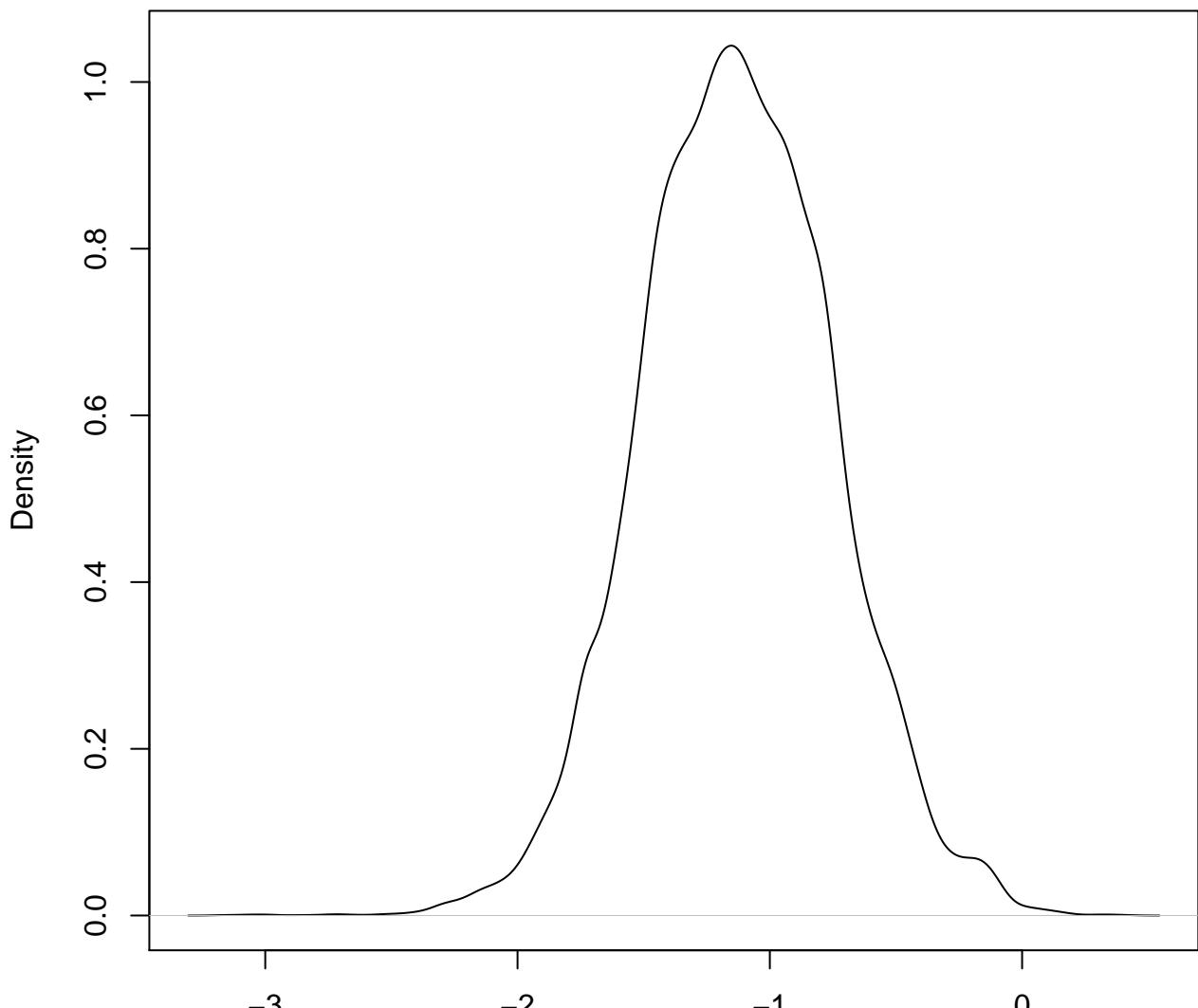


**density plot of exon-level intercept  
239**



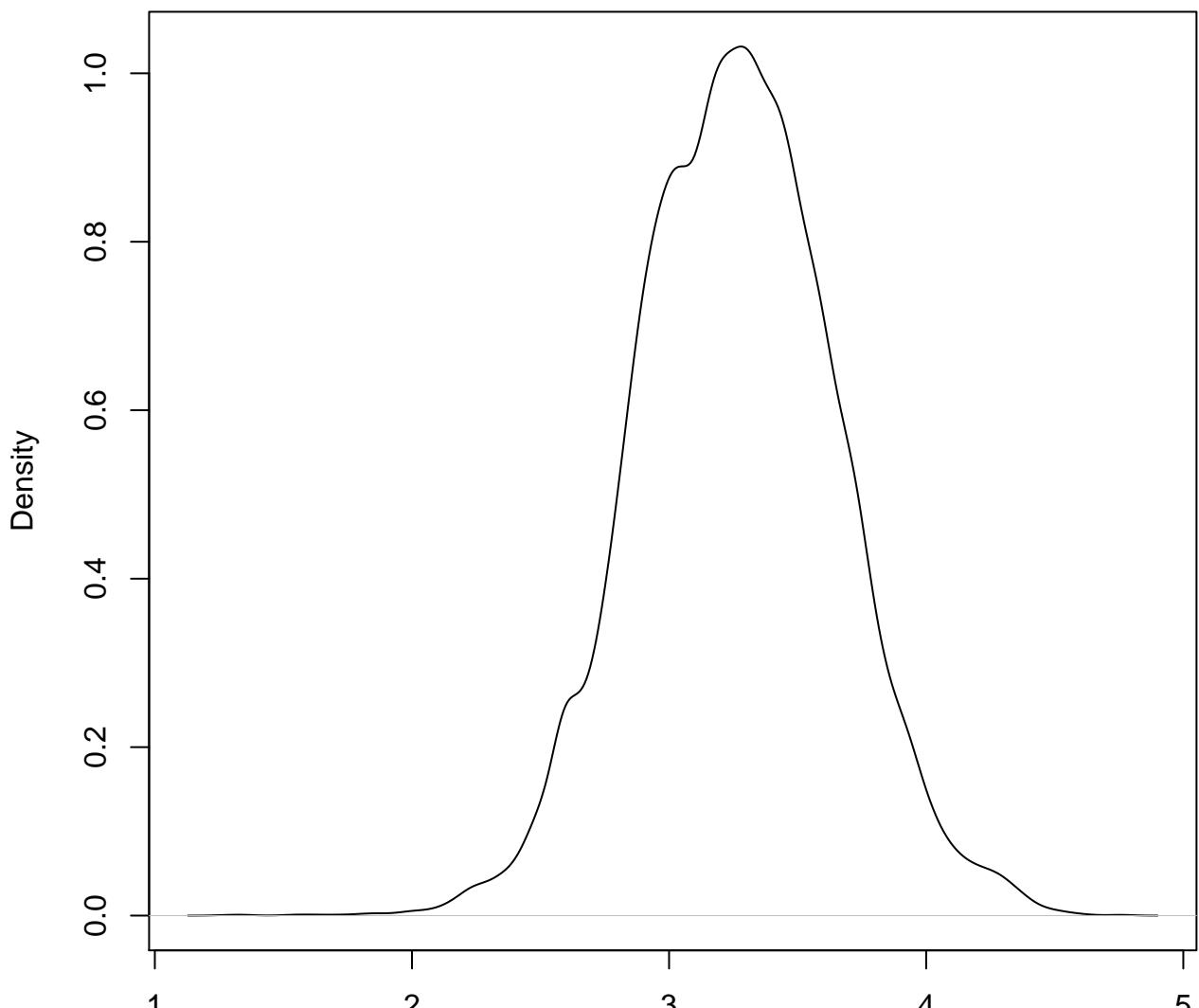
N = 20000 Bandwidth = 0.04711

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



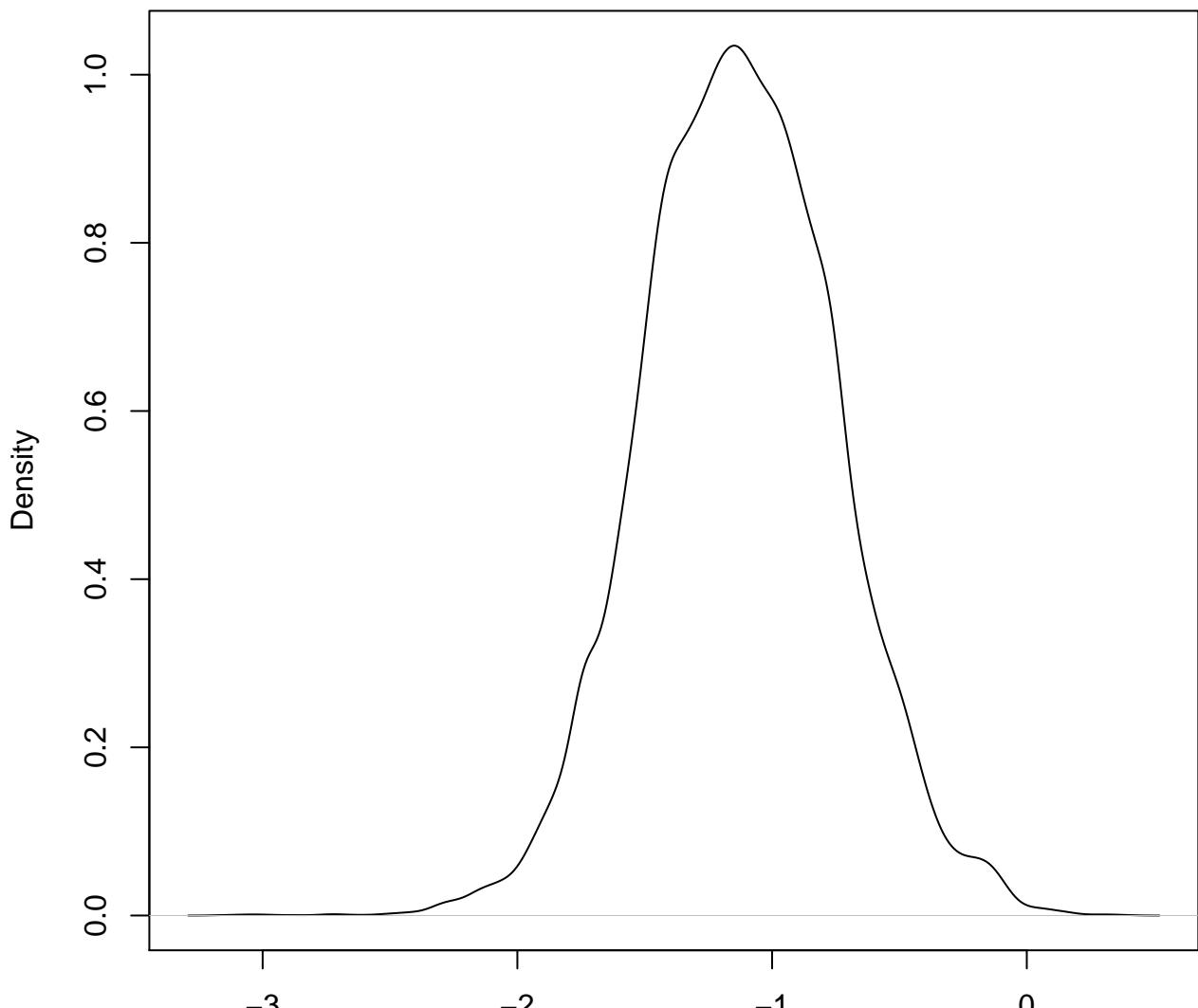
N = 20000 Bandwidth = 0.04703

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



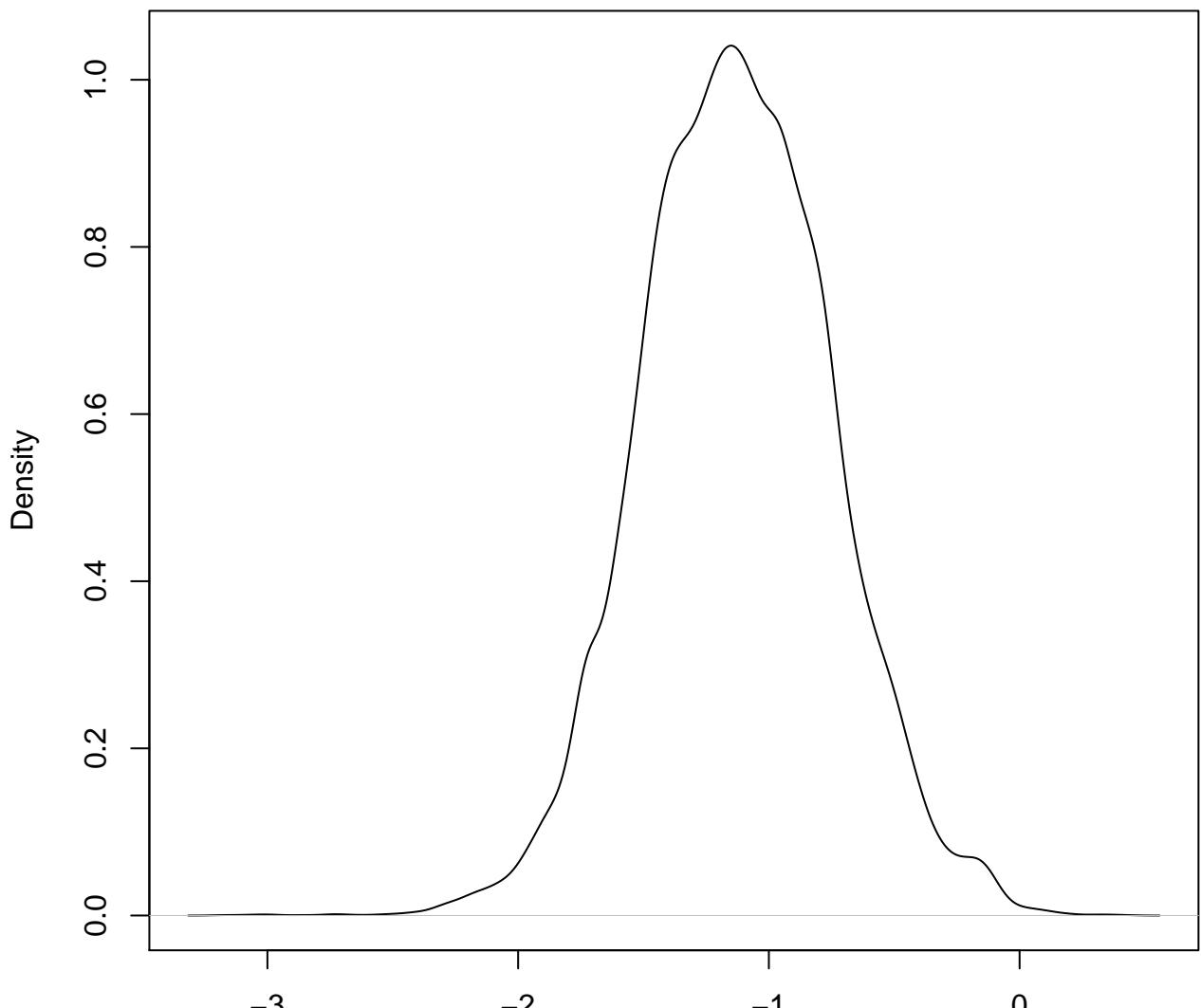
N = 20000 Bandwidth = 0.04763

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



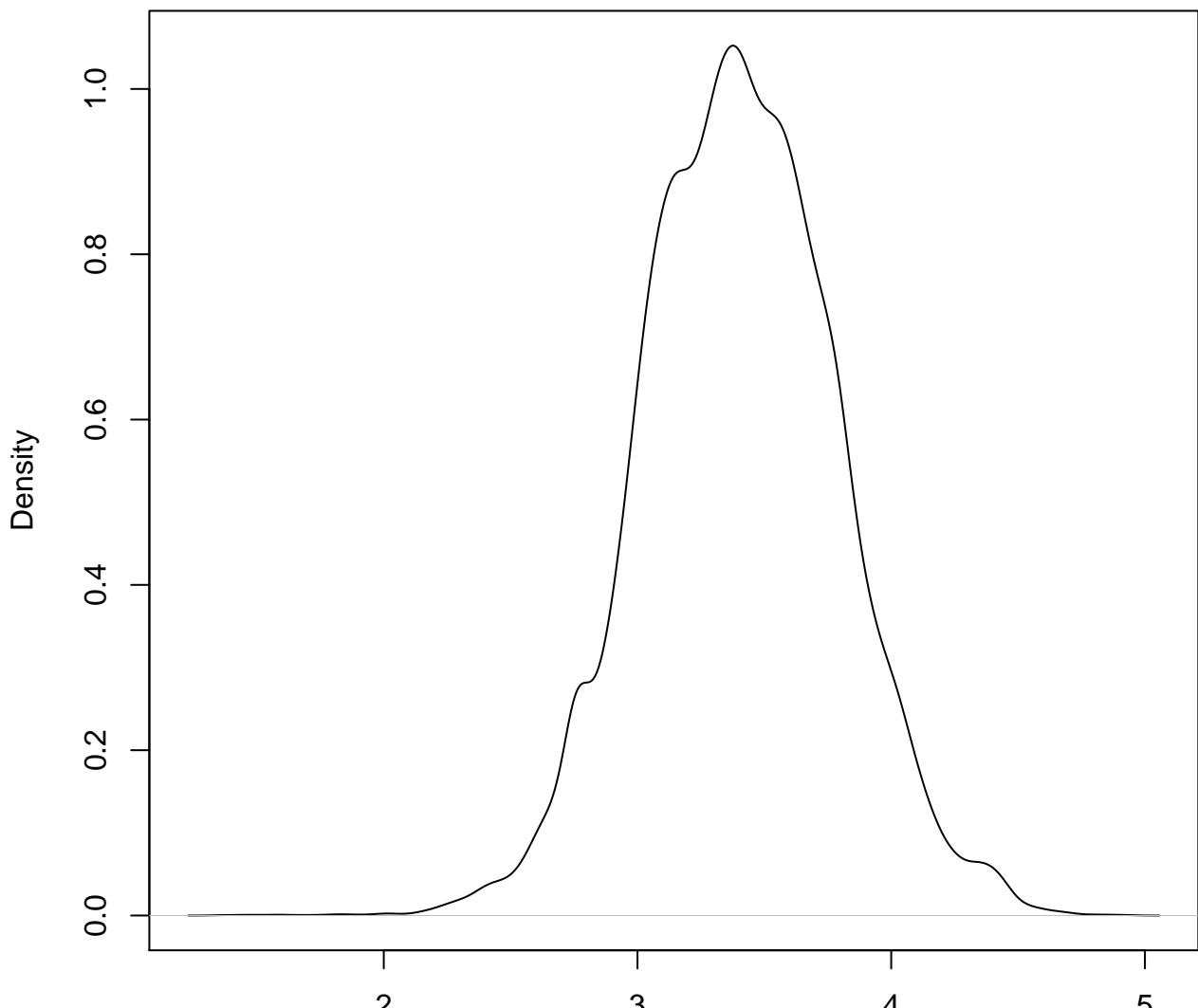
N = 20000 Bandwidth = 0.04703

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



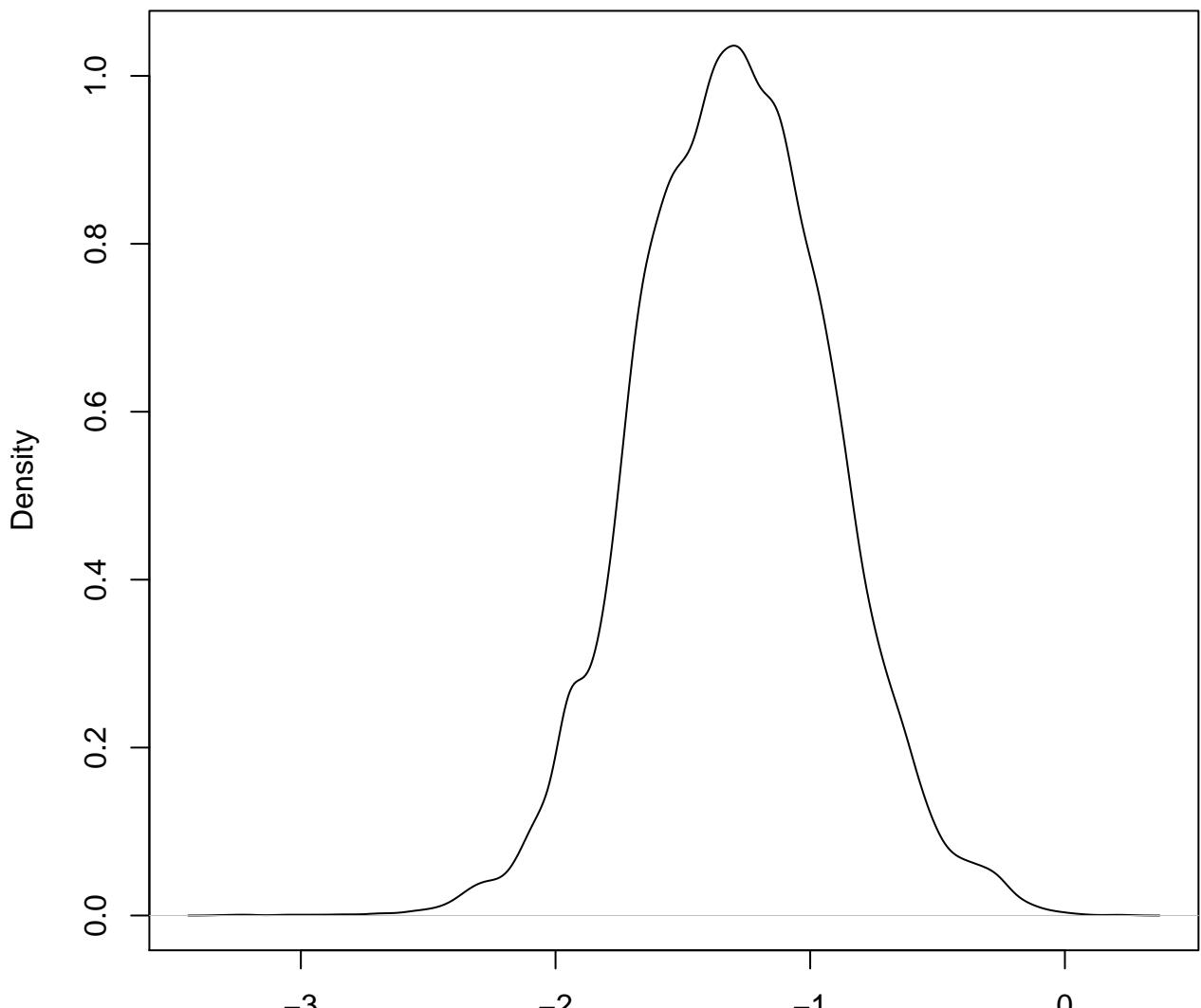
N = 20000 Bandwidth = 0.04701

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



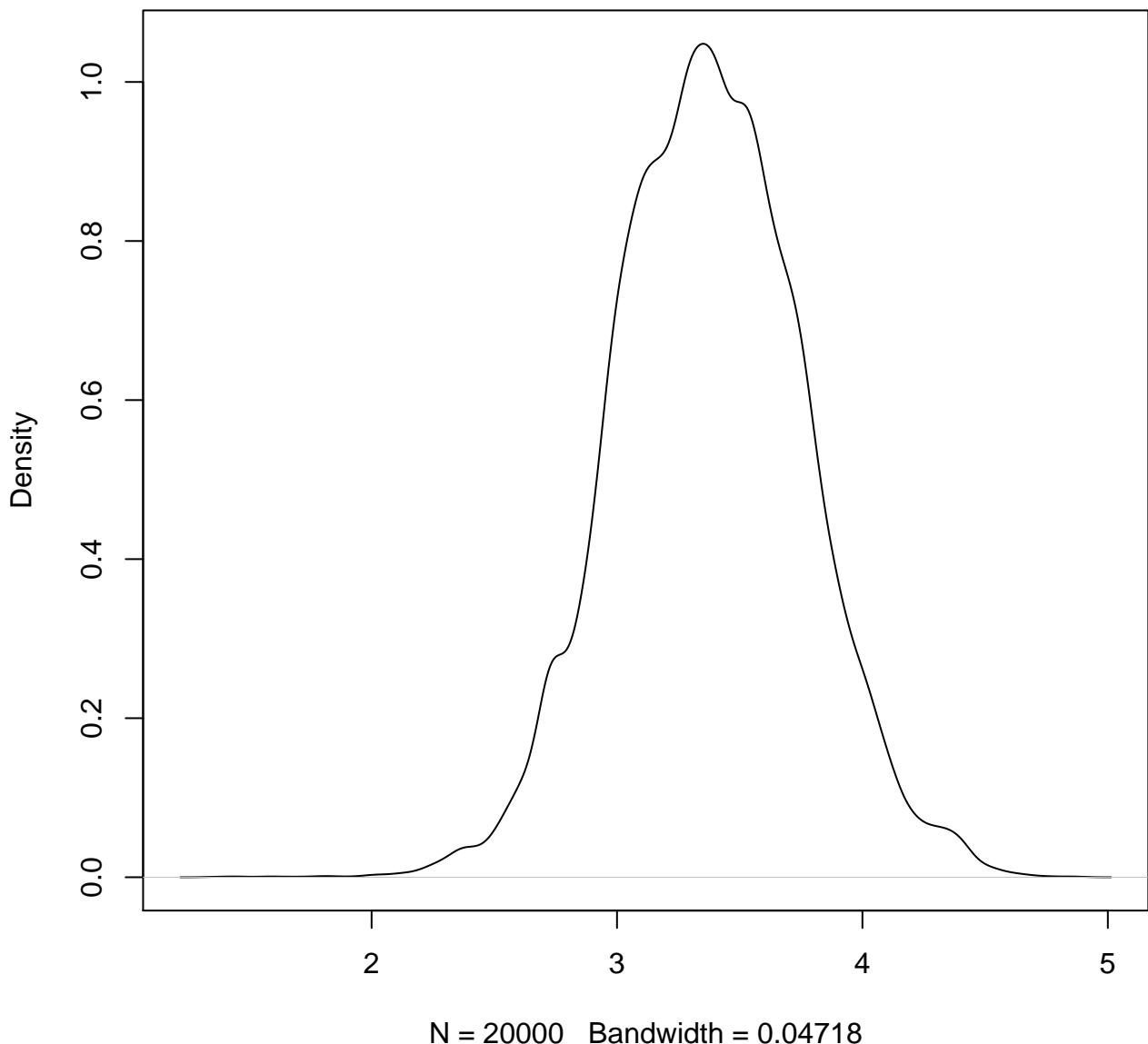
N = 20000 Bandwidth = 0.04712

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

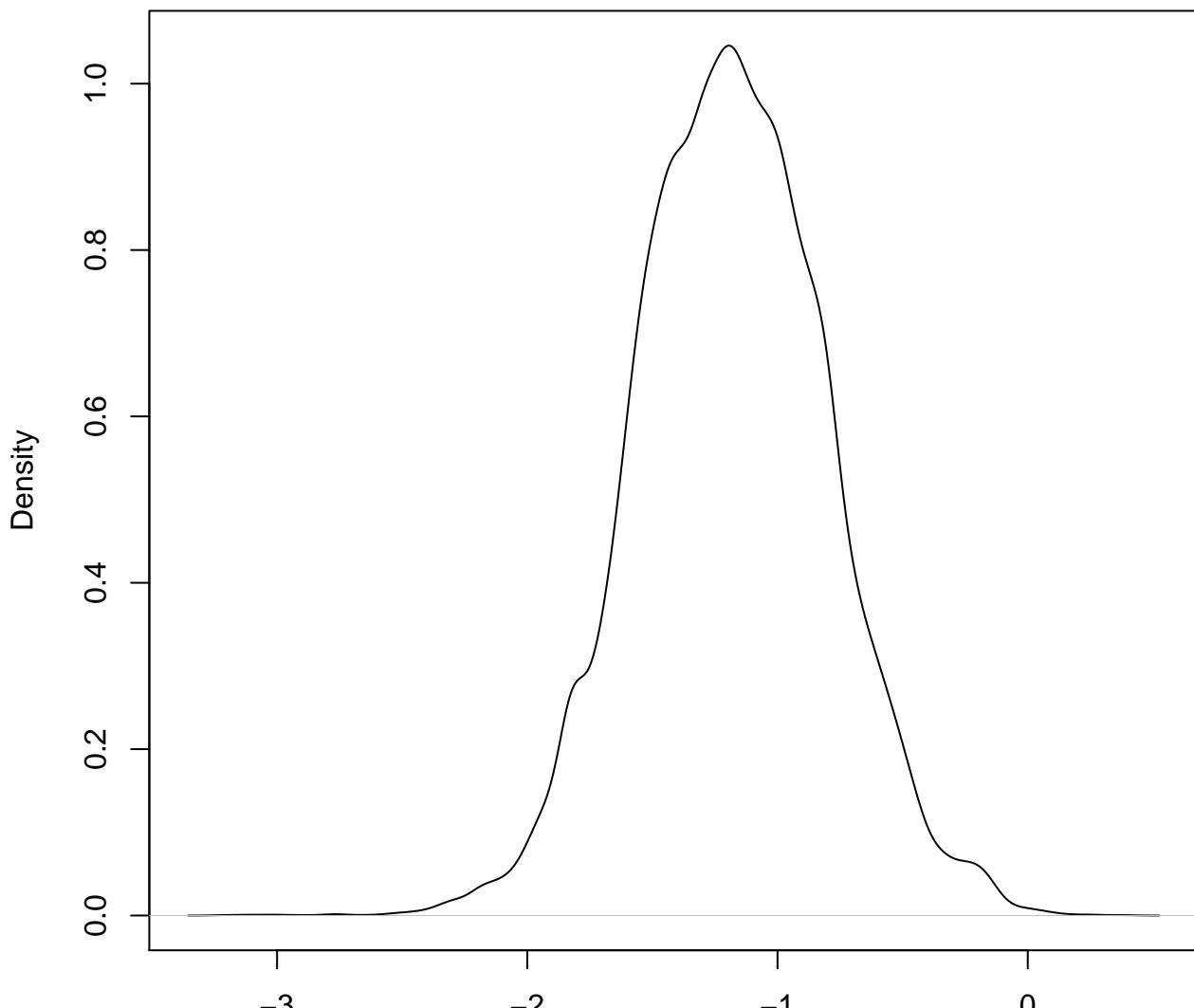


N = 20000 Bandwidth = 0.04737

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

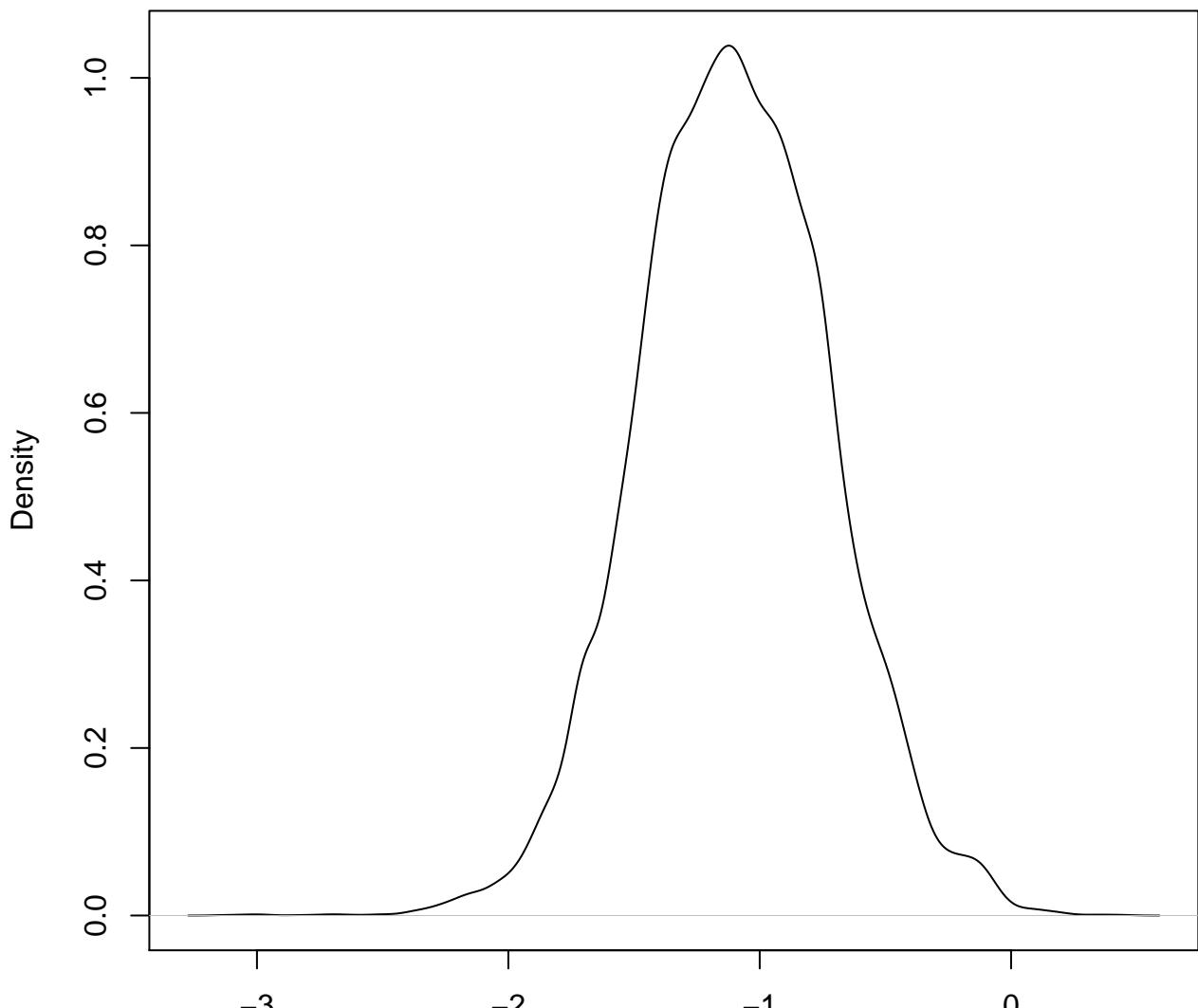


**density plot of exon-level intercept  
247**



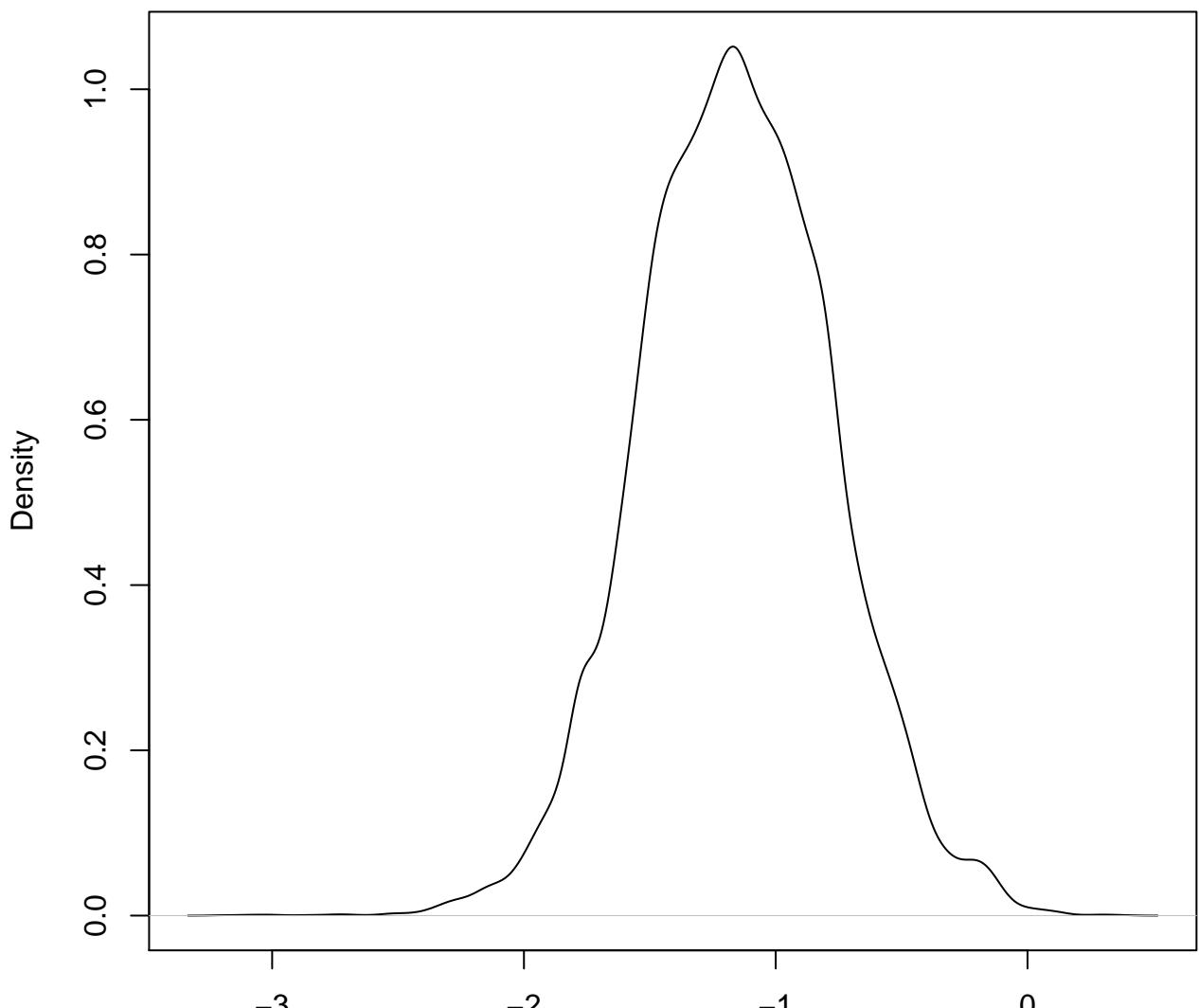
N = 20000 Bandwidth = 0.04706

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



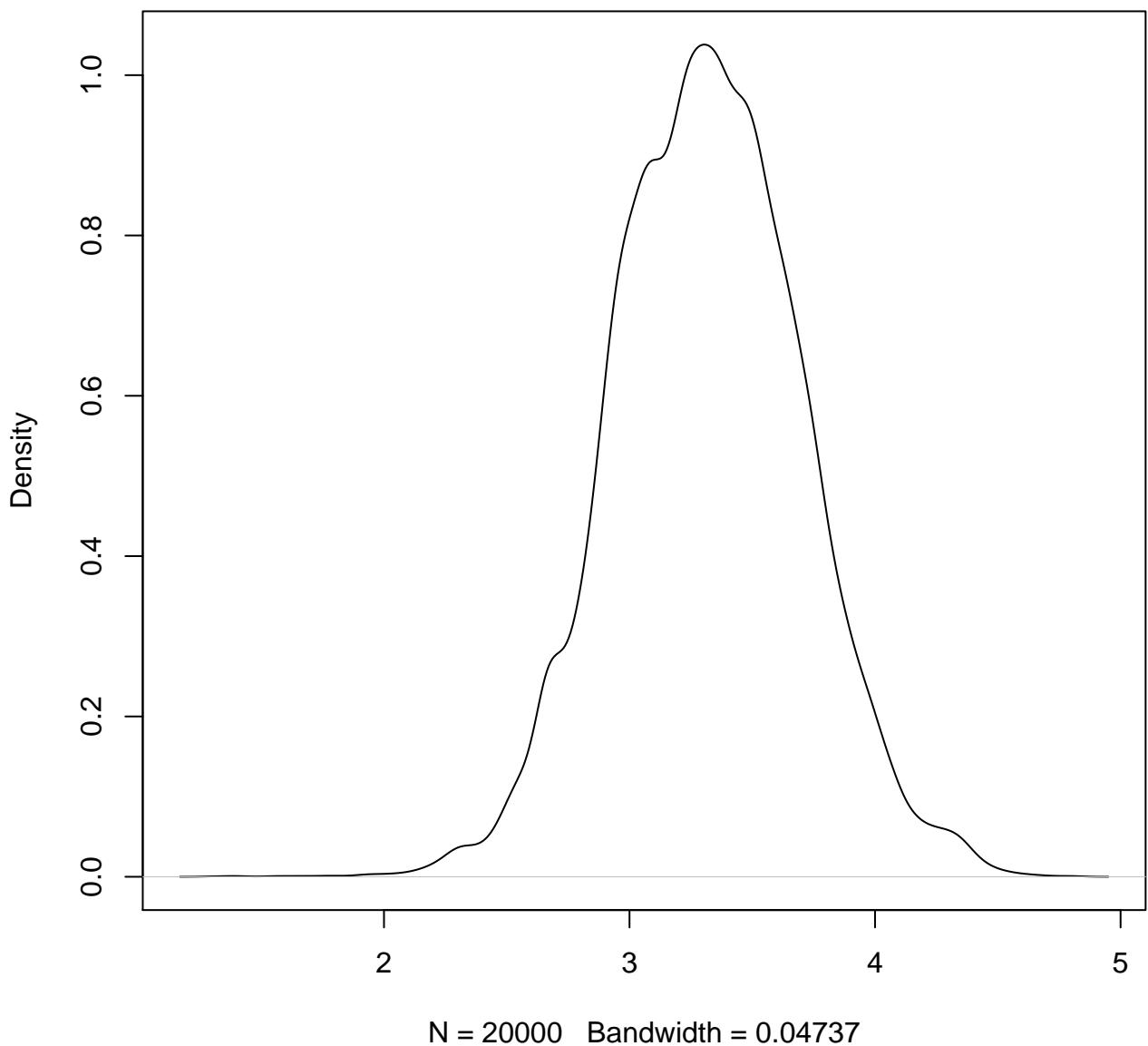
N = 20000 Bandwidth = 0.04705

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

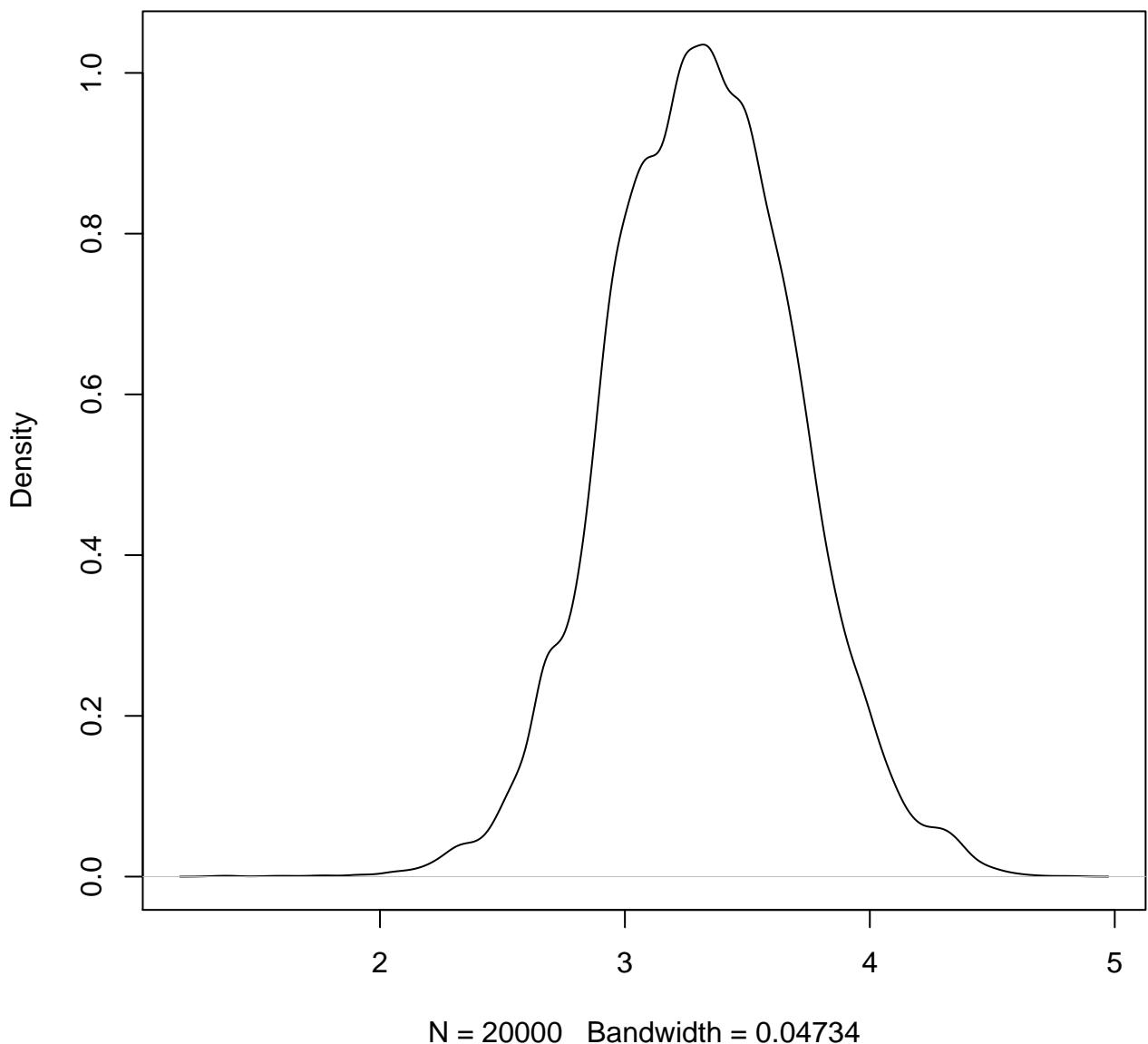


N = 20000 Bandwidth = 0.04704

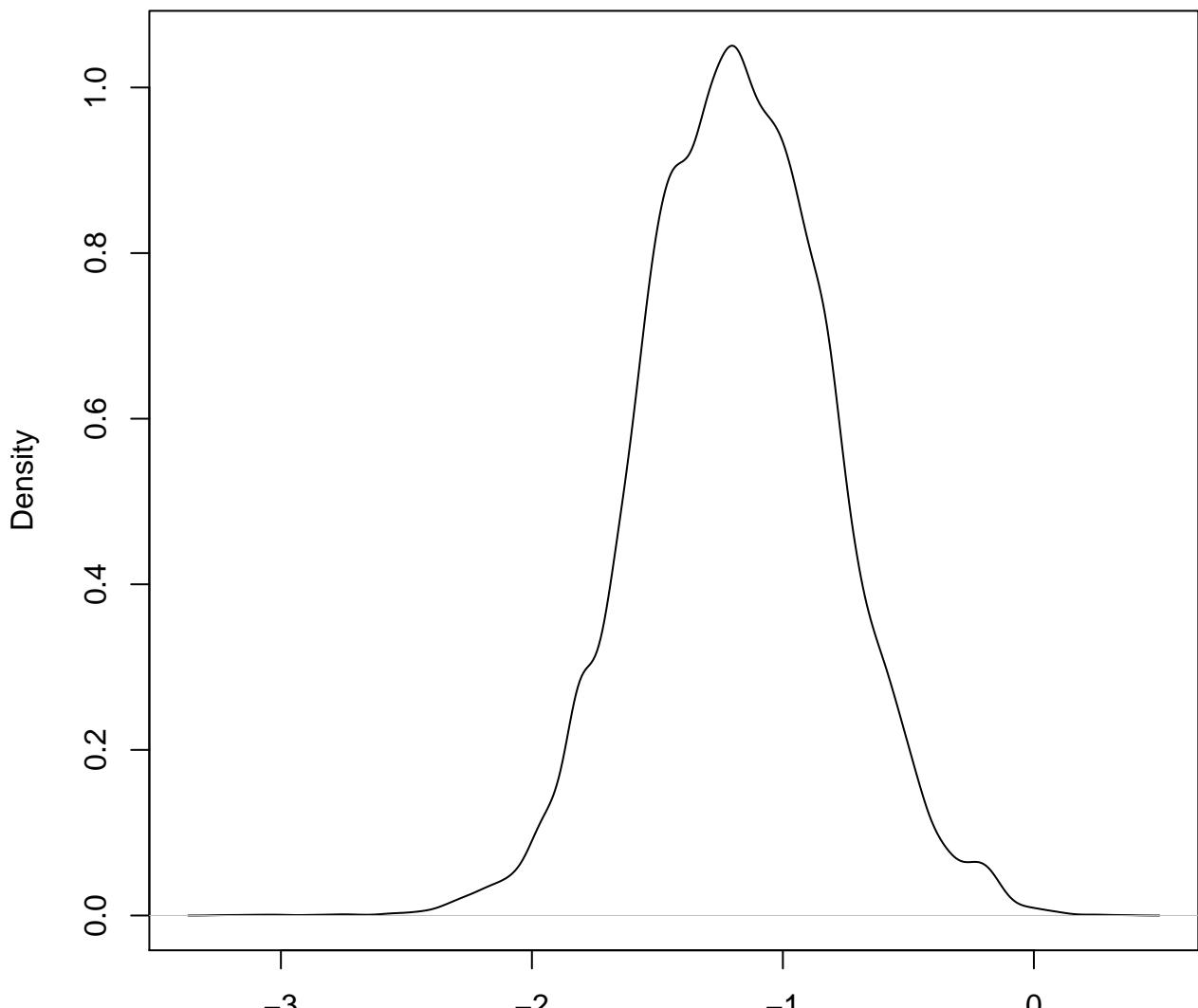
**density plot of exon-level intercept  
250**



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

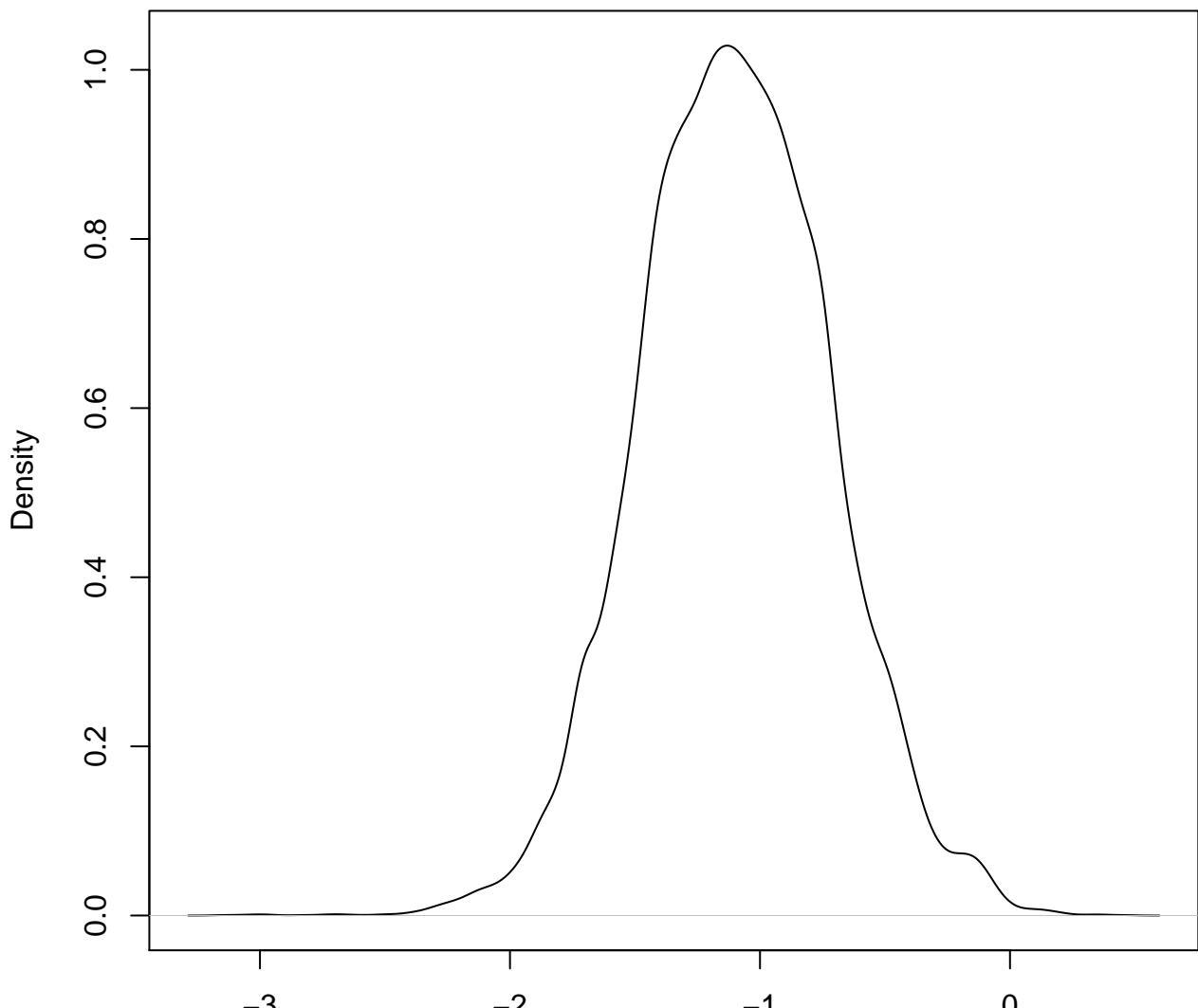


**density plot of exon-level intercept  
252**



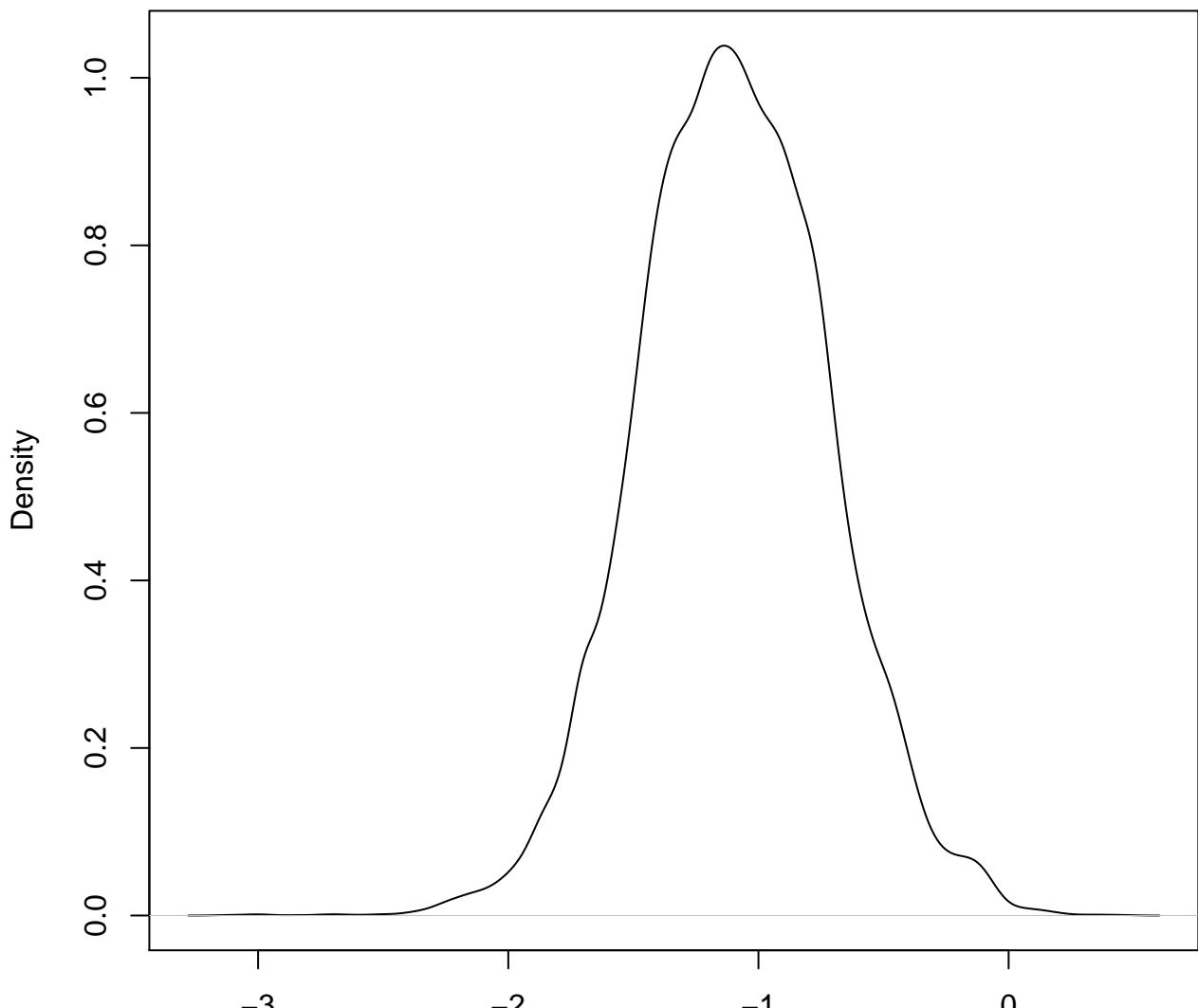
N = 20000 Bandwidth = 0.04705

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



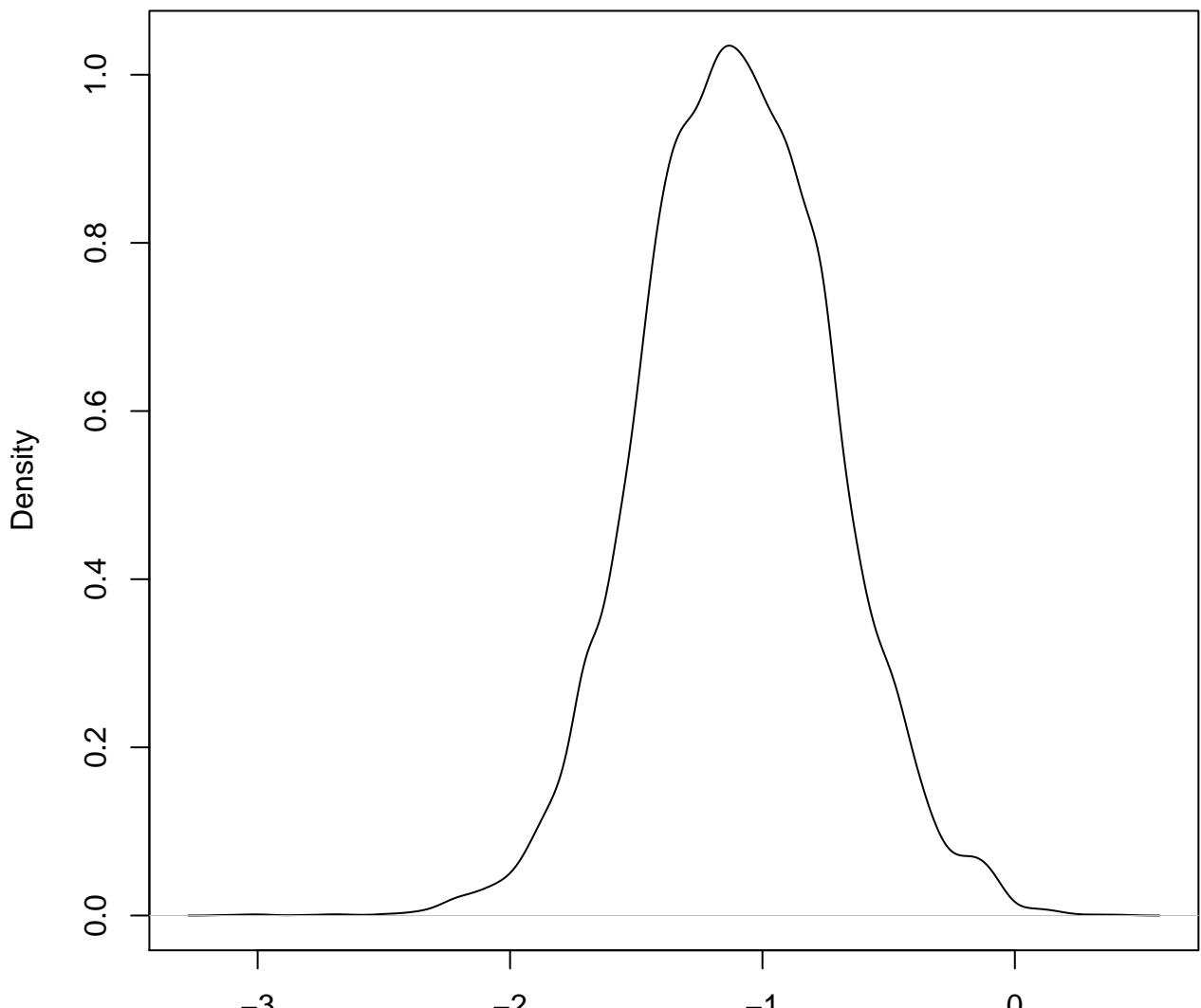
N = 20000 Bandwidth = 0.04705

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



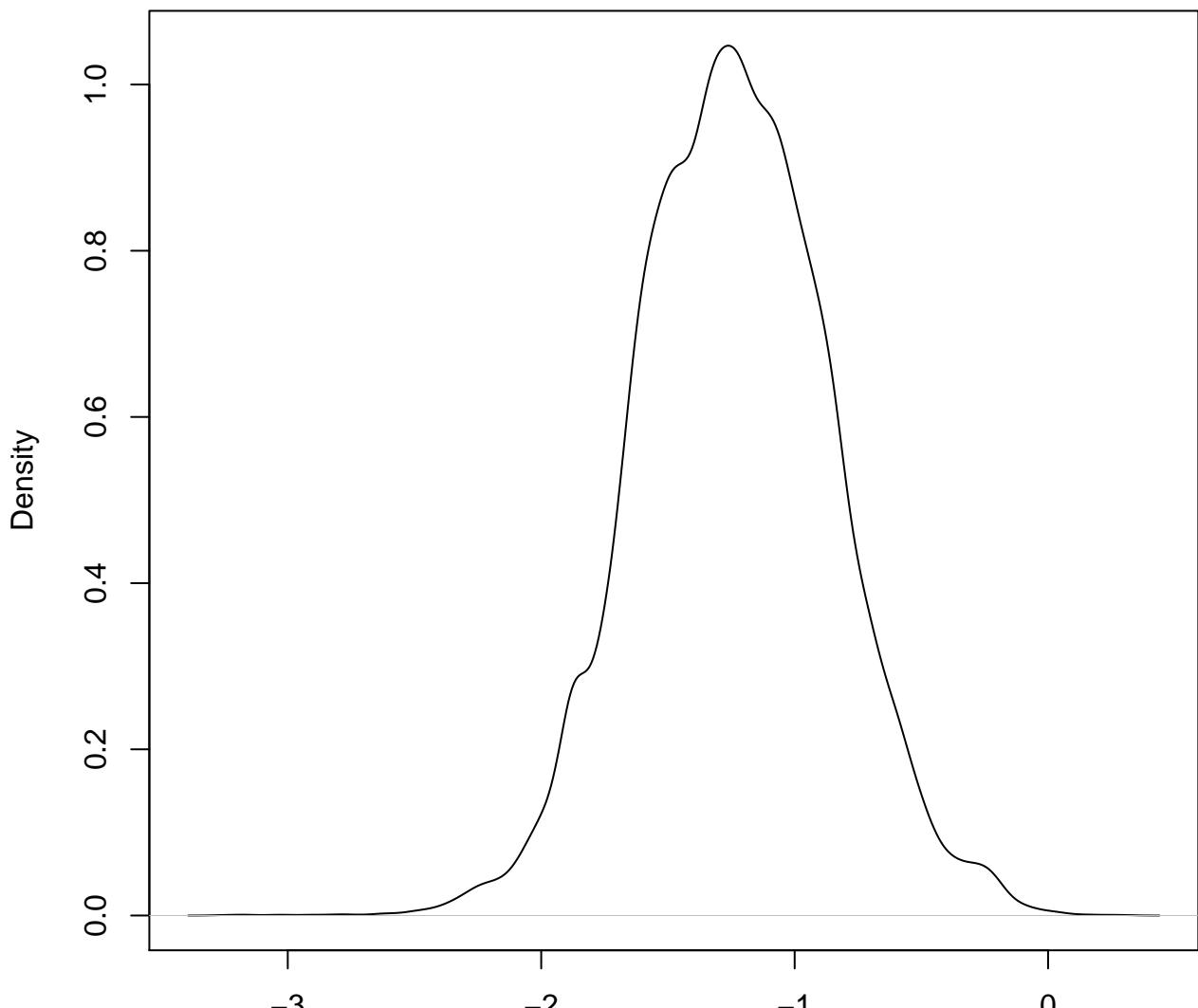
N = 20000 Bandwidth = 0.04703

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



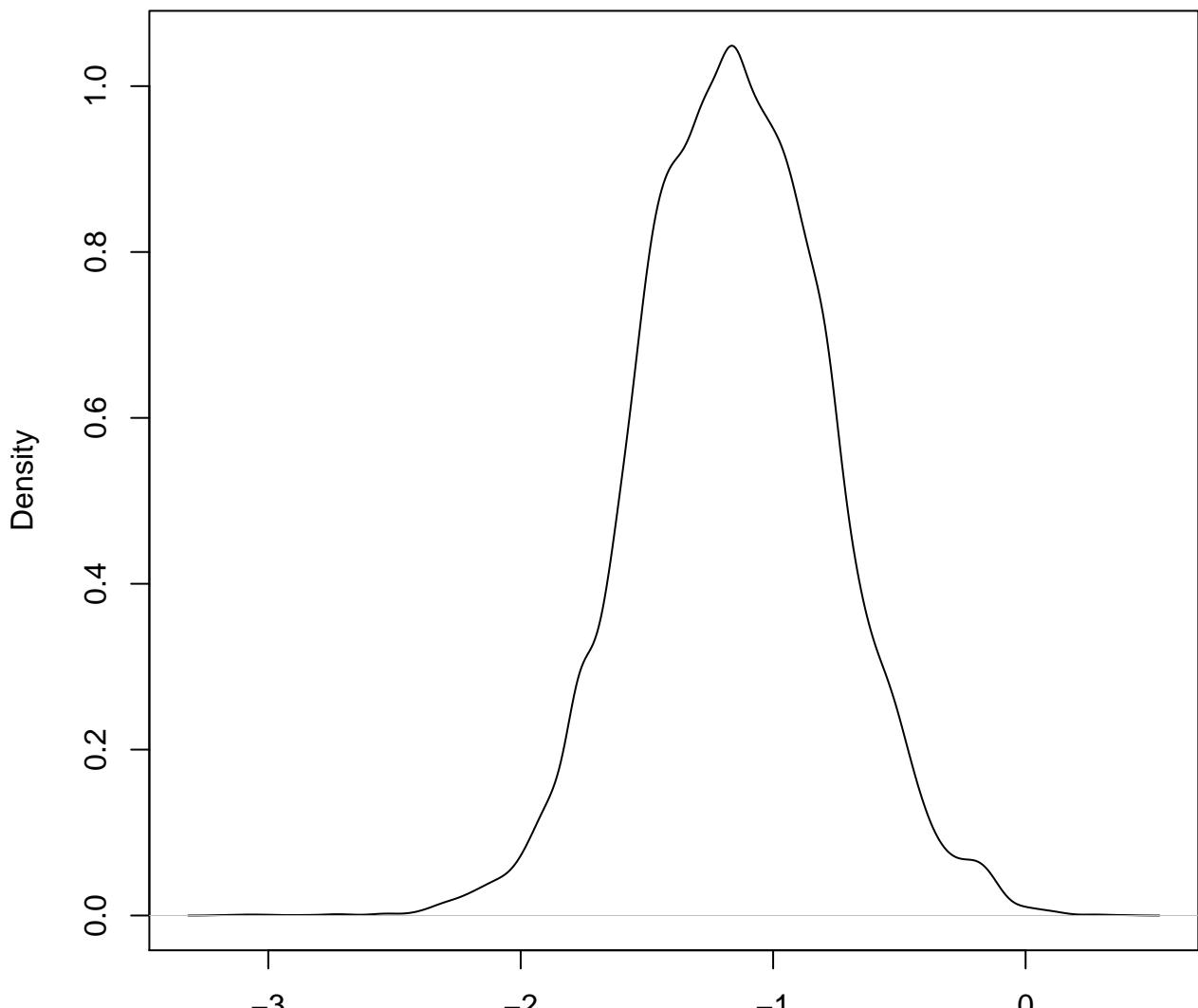
N = 20000 Bandwidth = 0.04705

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



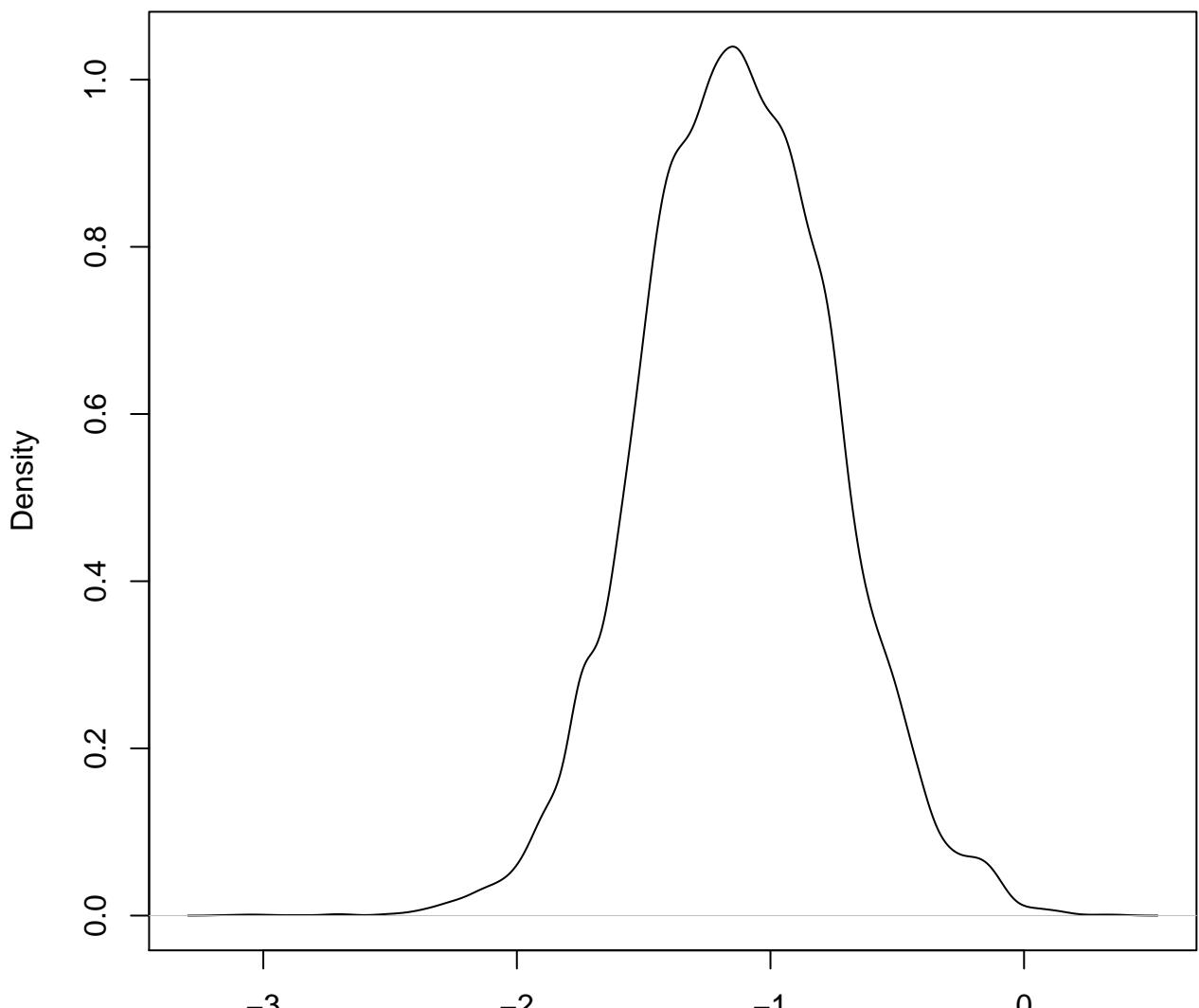
N = 20000 Bandwidth = 0.04714

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



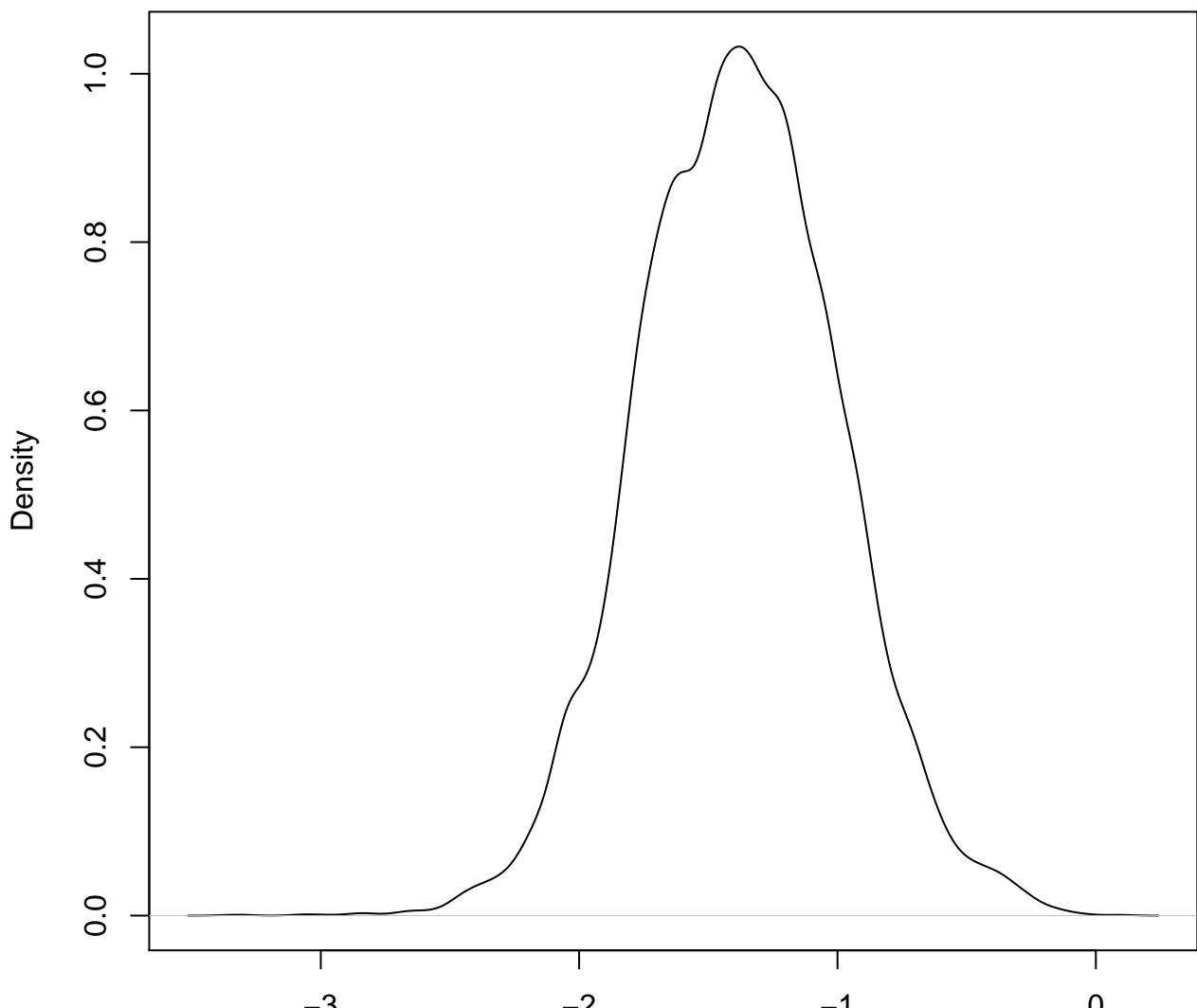
N = 20000 Bandwidth = 0.04699

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



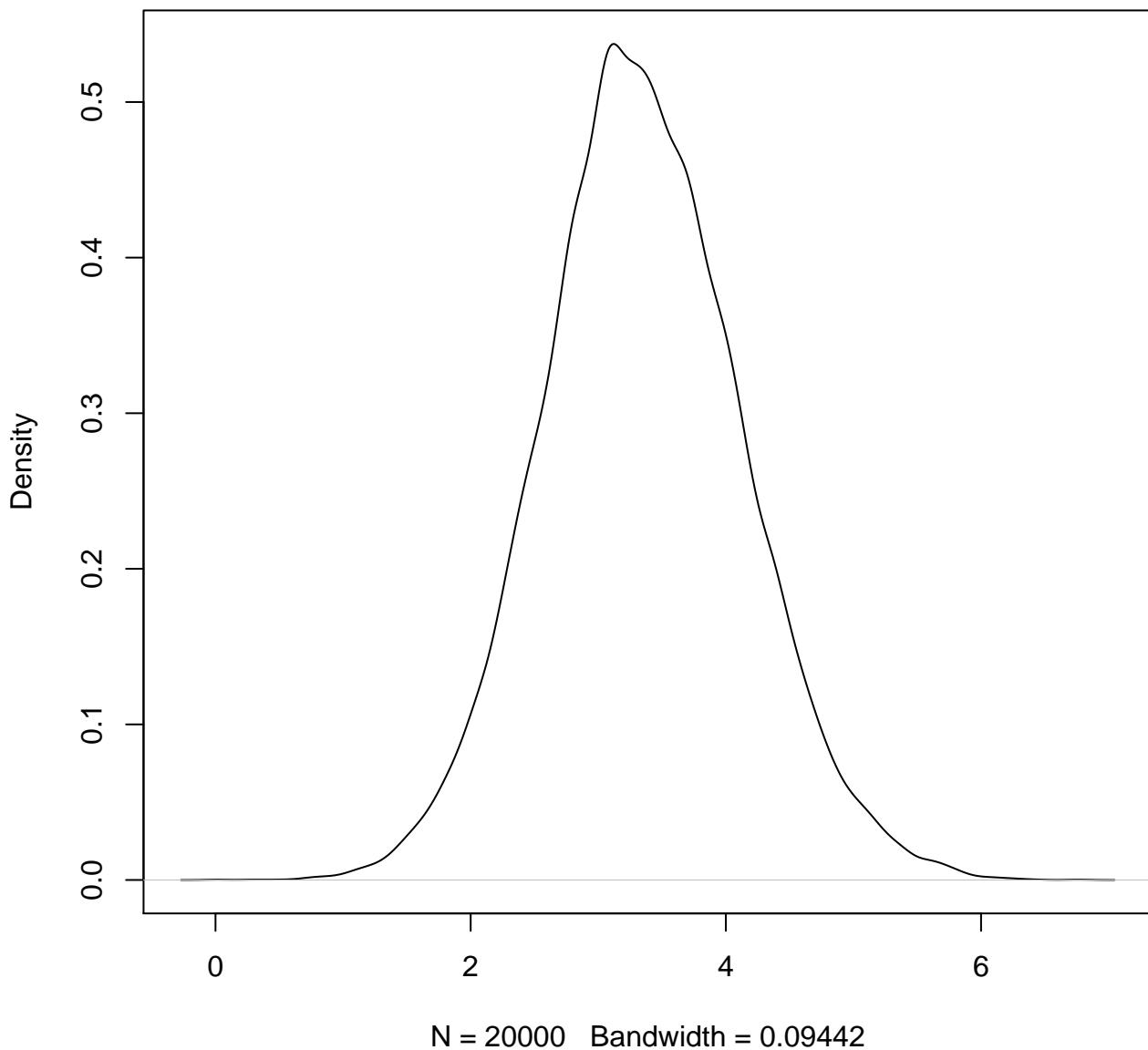
N = 20000 Bandwidth = 0.04705

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

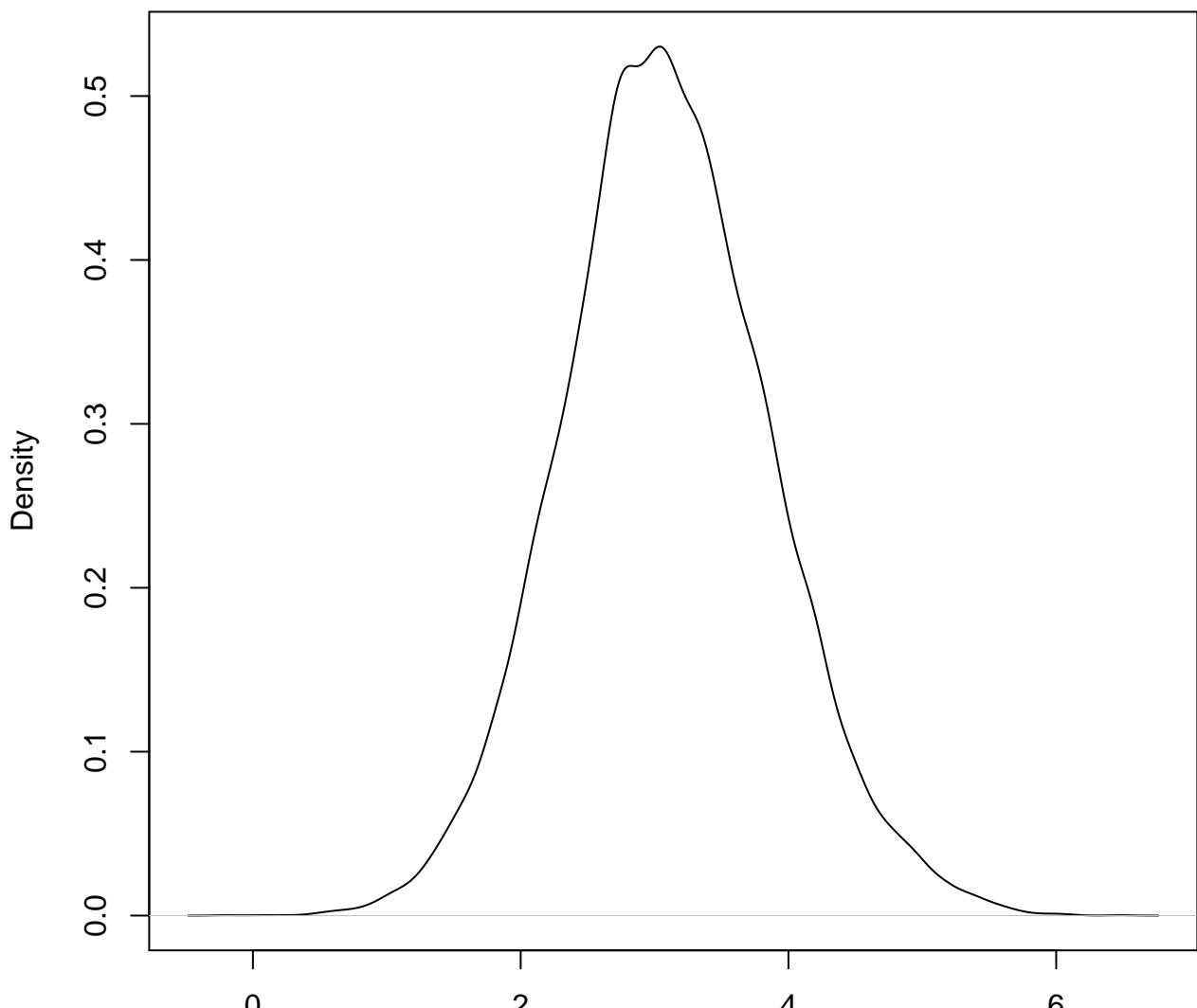


N = 20000 Bandwidth = 0.04781

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

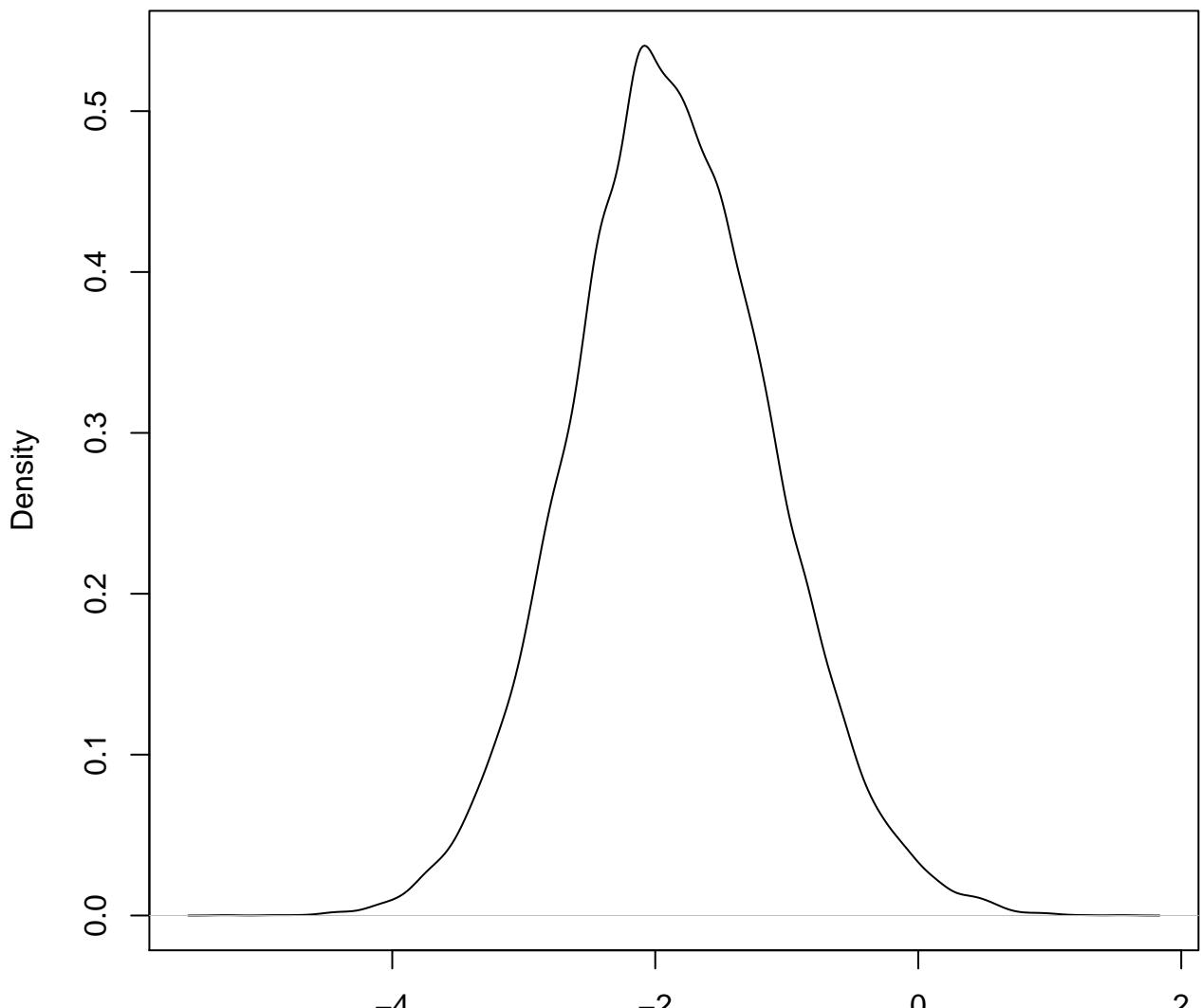


**density plot of exon-level intercept  
261**



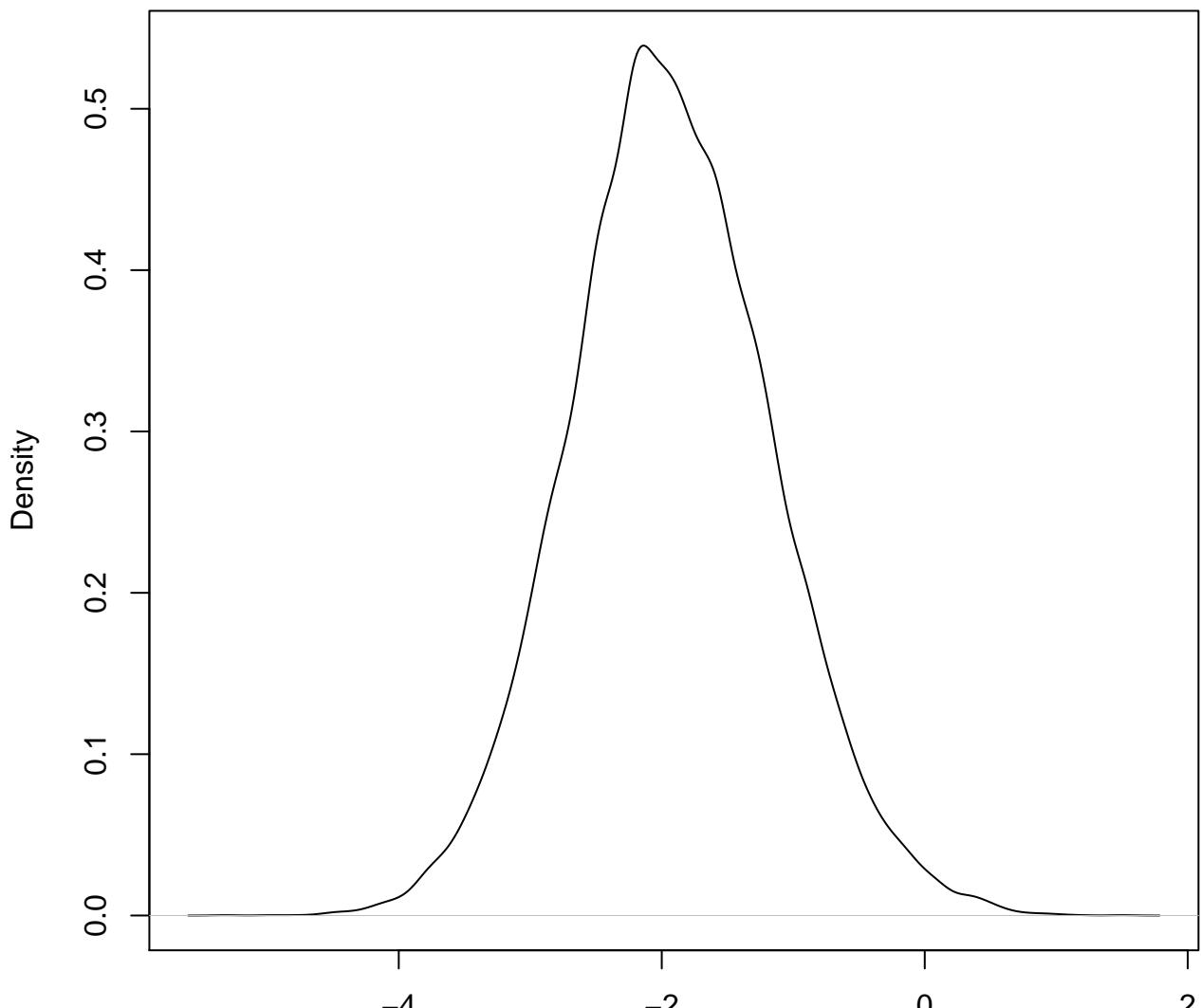
N = 20000 Bandwidth = 0.09392

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



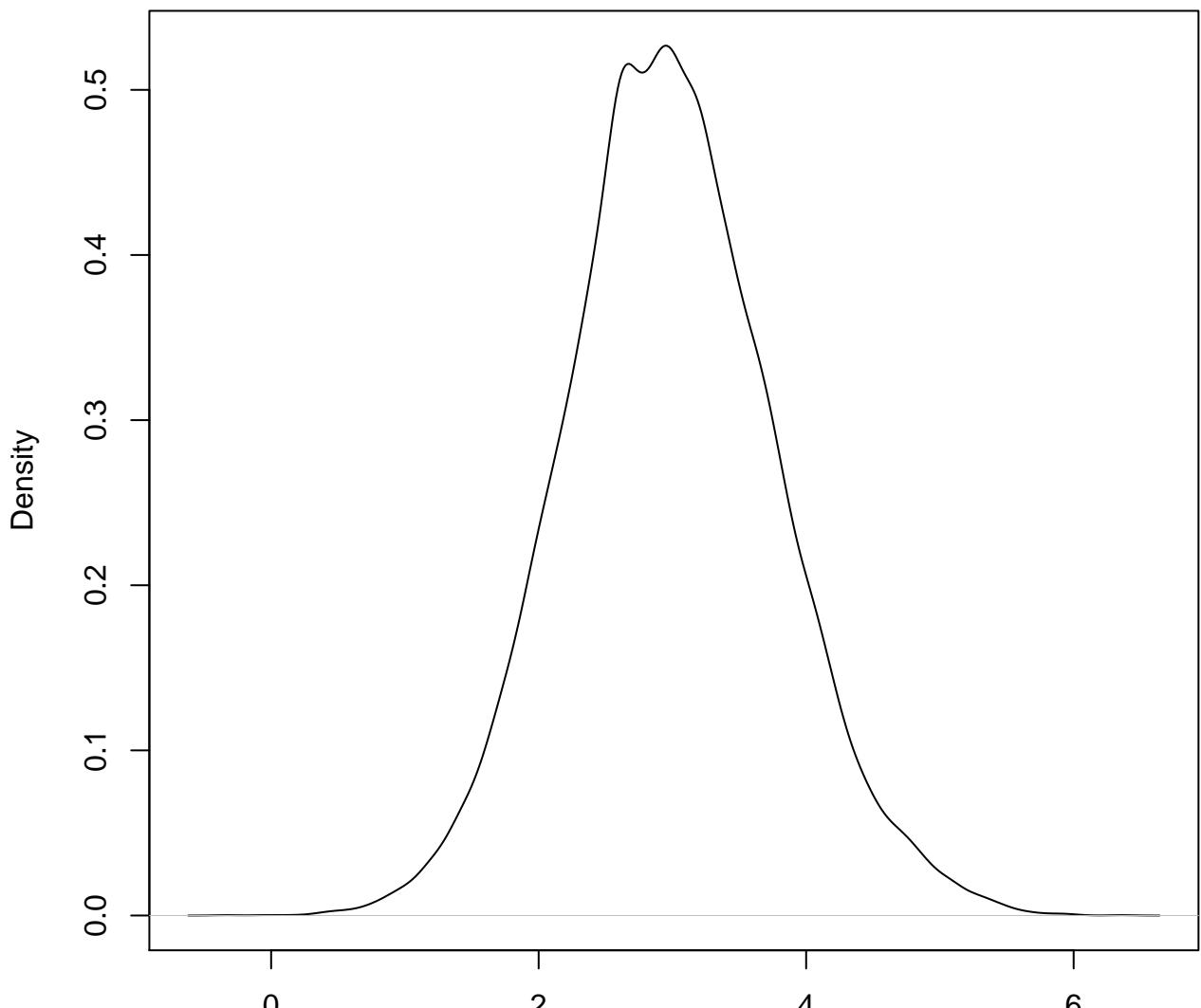
N = 20000 Bandwidth = 0.09488

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



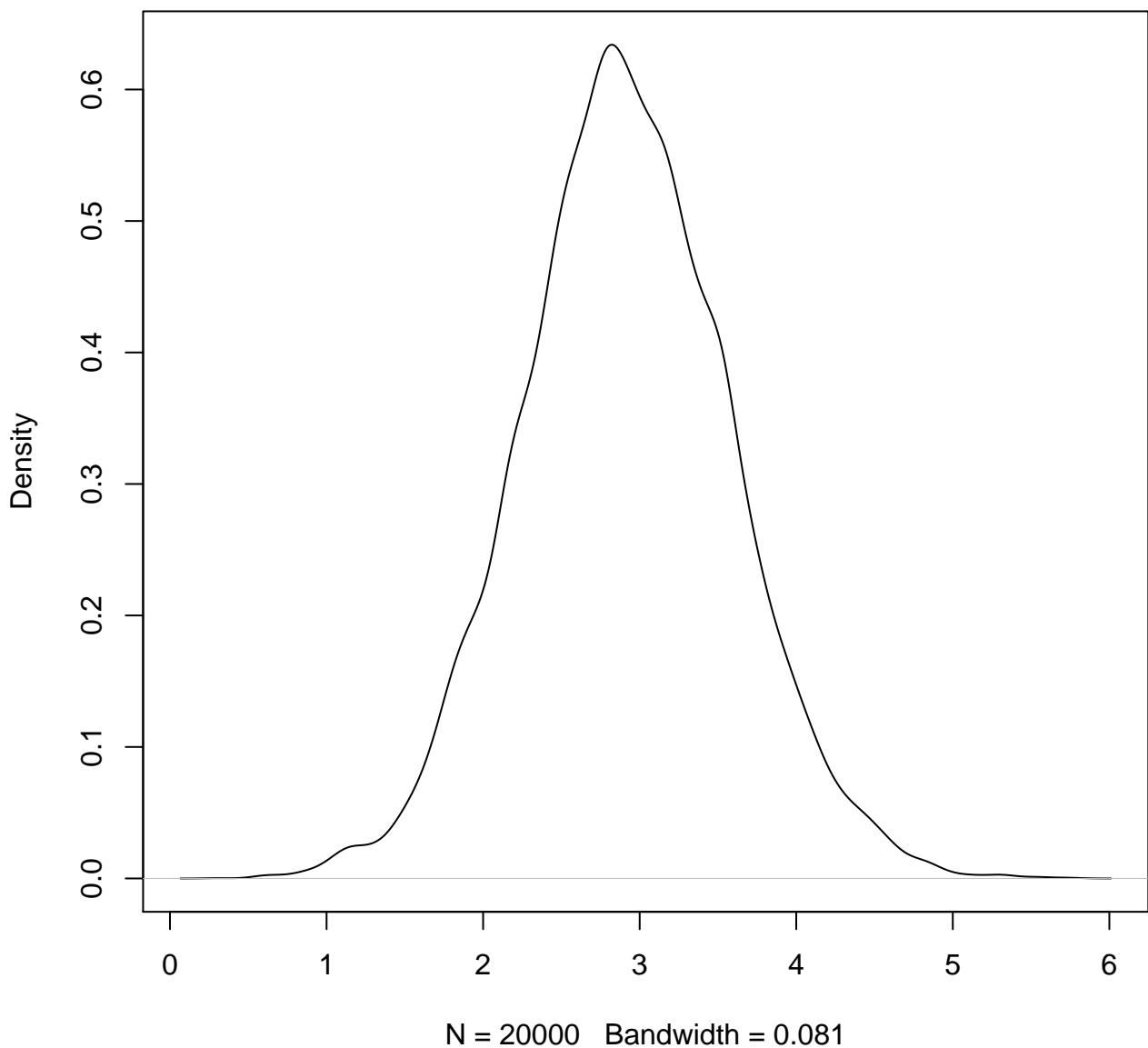
N = 20000 Bandwidth = 0.09462

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

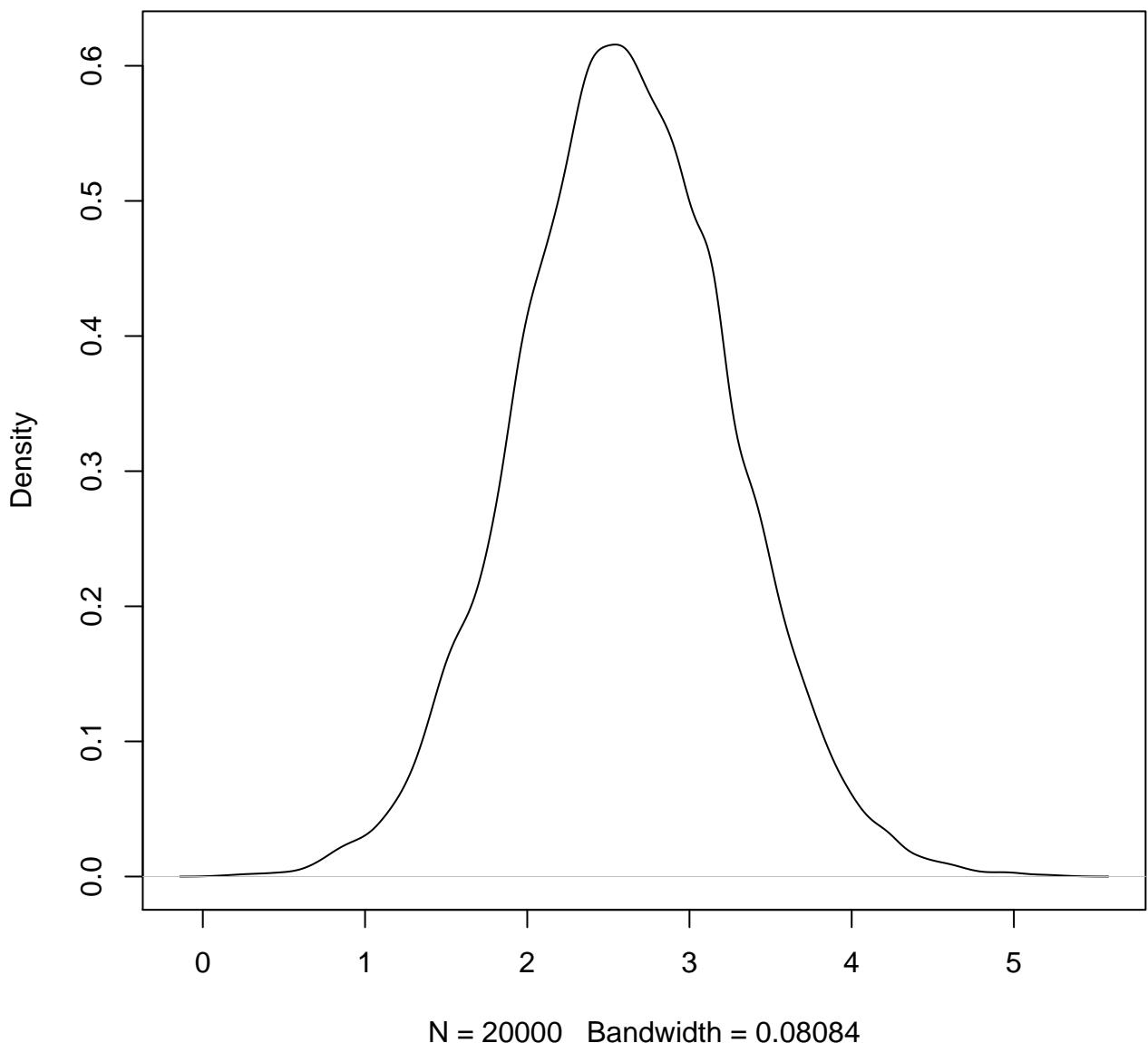


N = 20000 Bandwidth = 0.09428

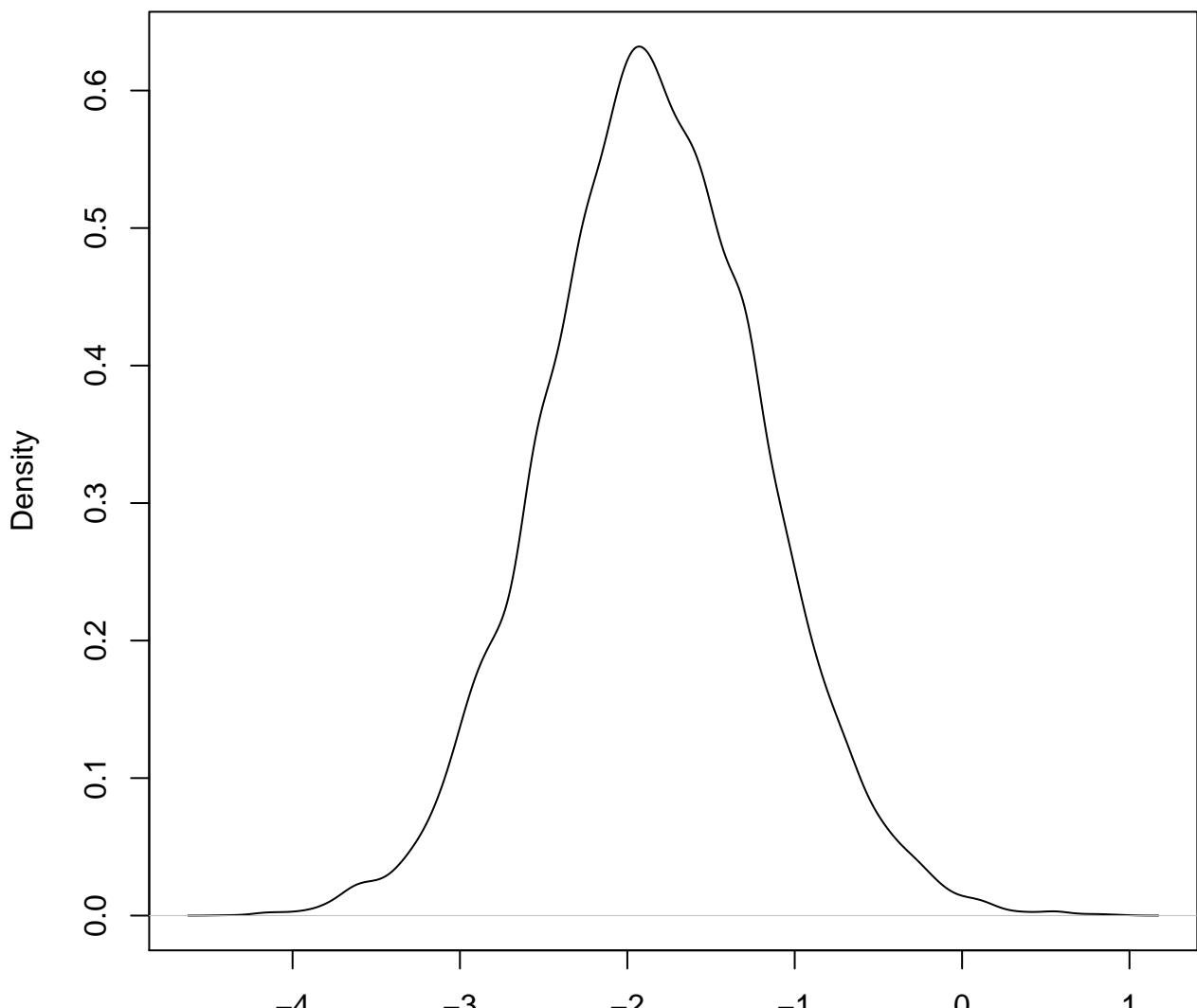
**density plot of exon-level intercept  
265**



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

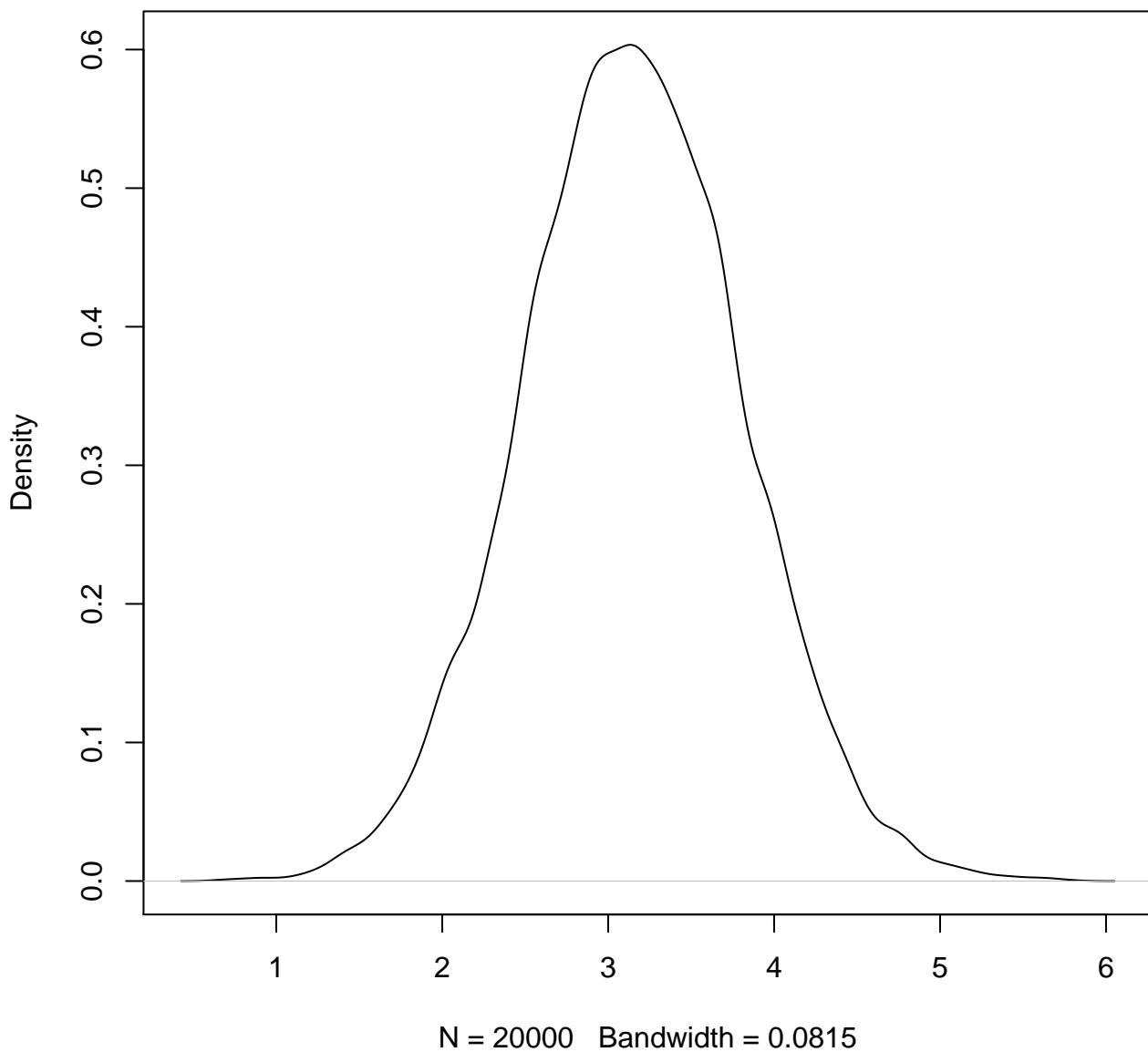


**density plot of exon-level intercept  
267**

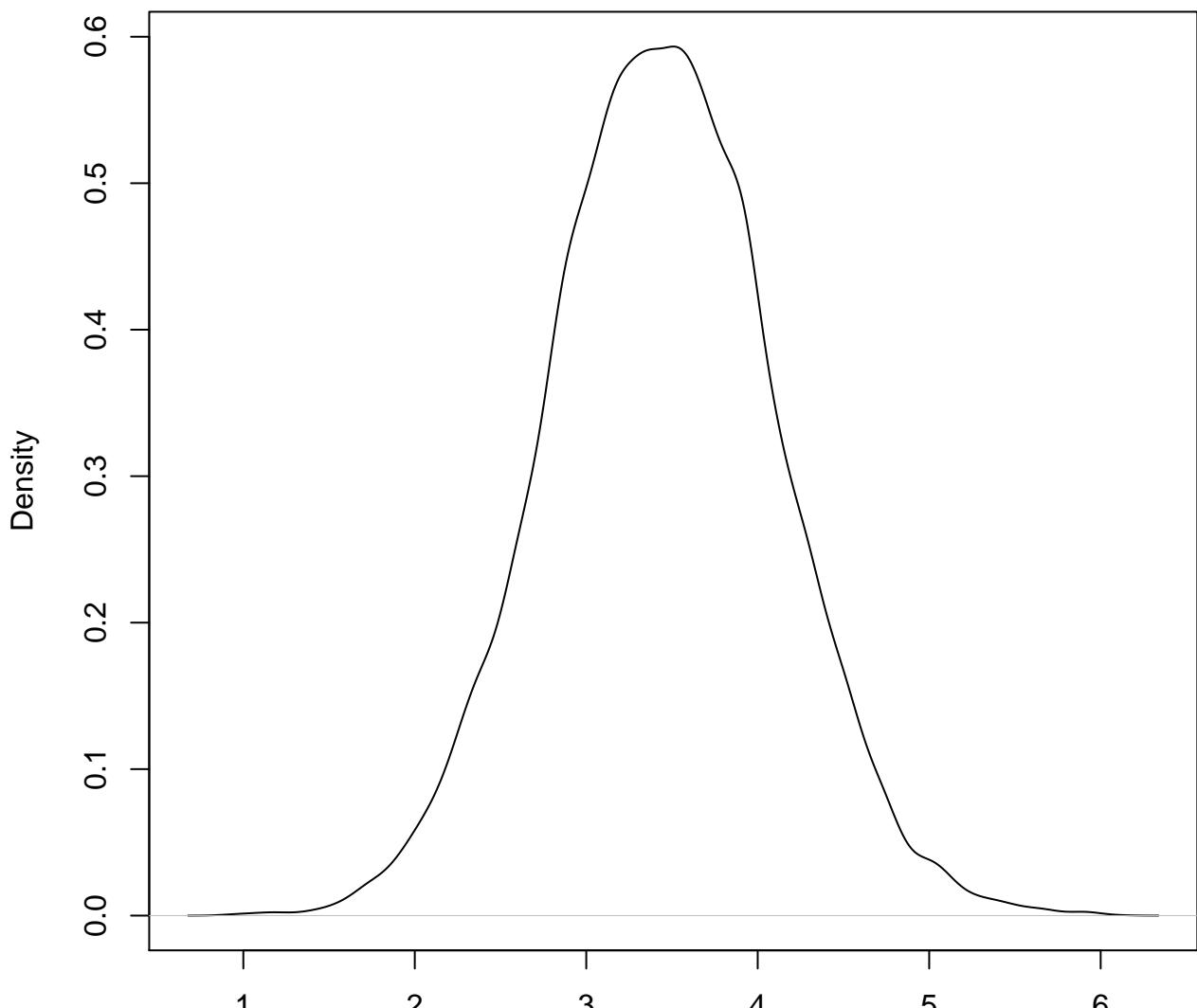


N = 20000 Bandwidth = 0.08095

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

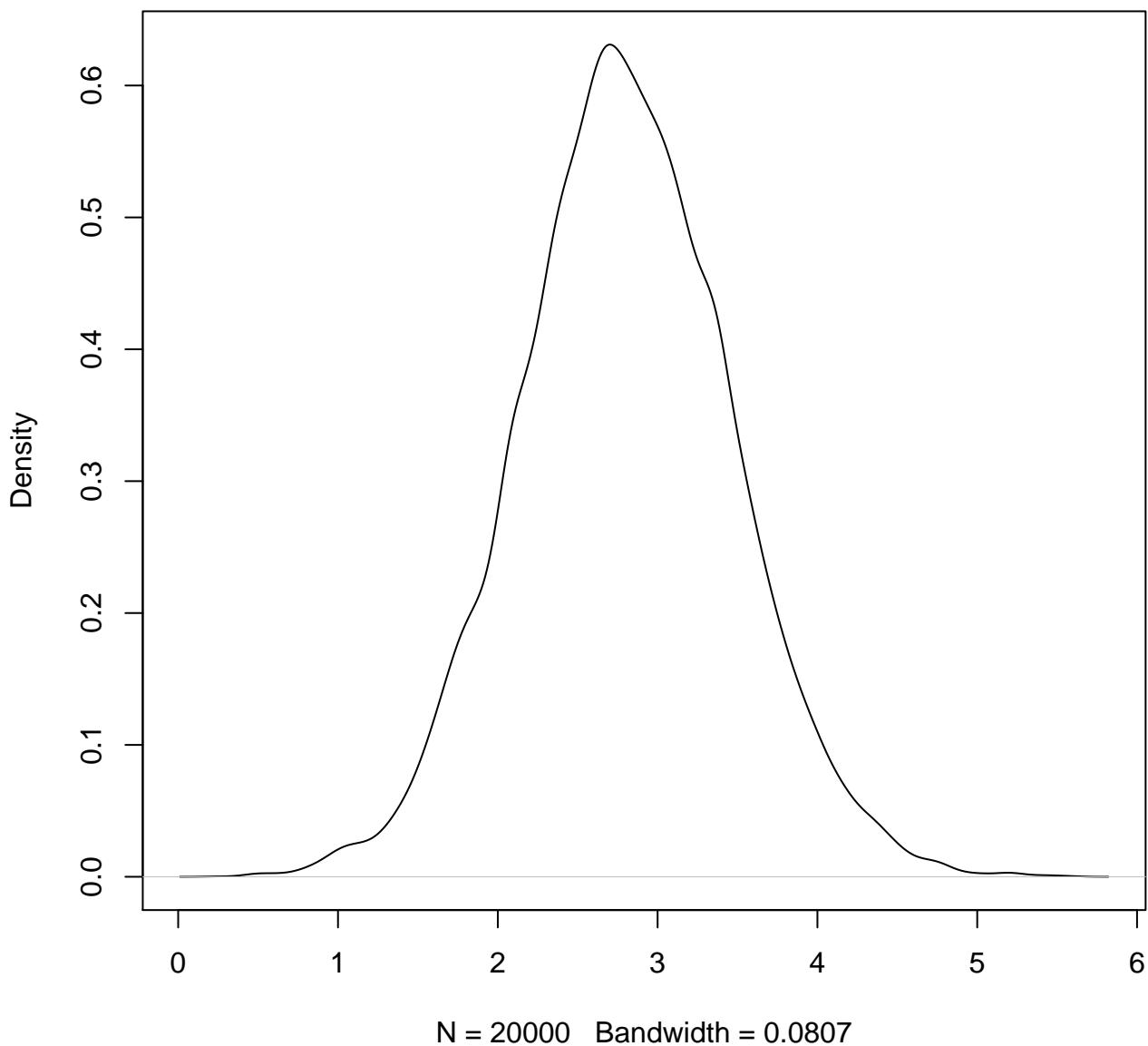


**density plot of exon-level intercept  
269**

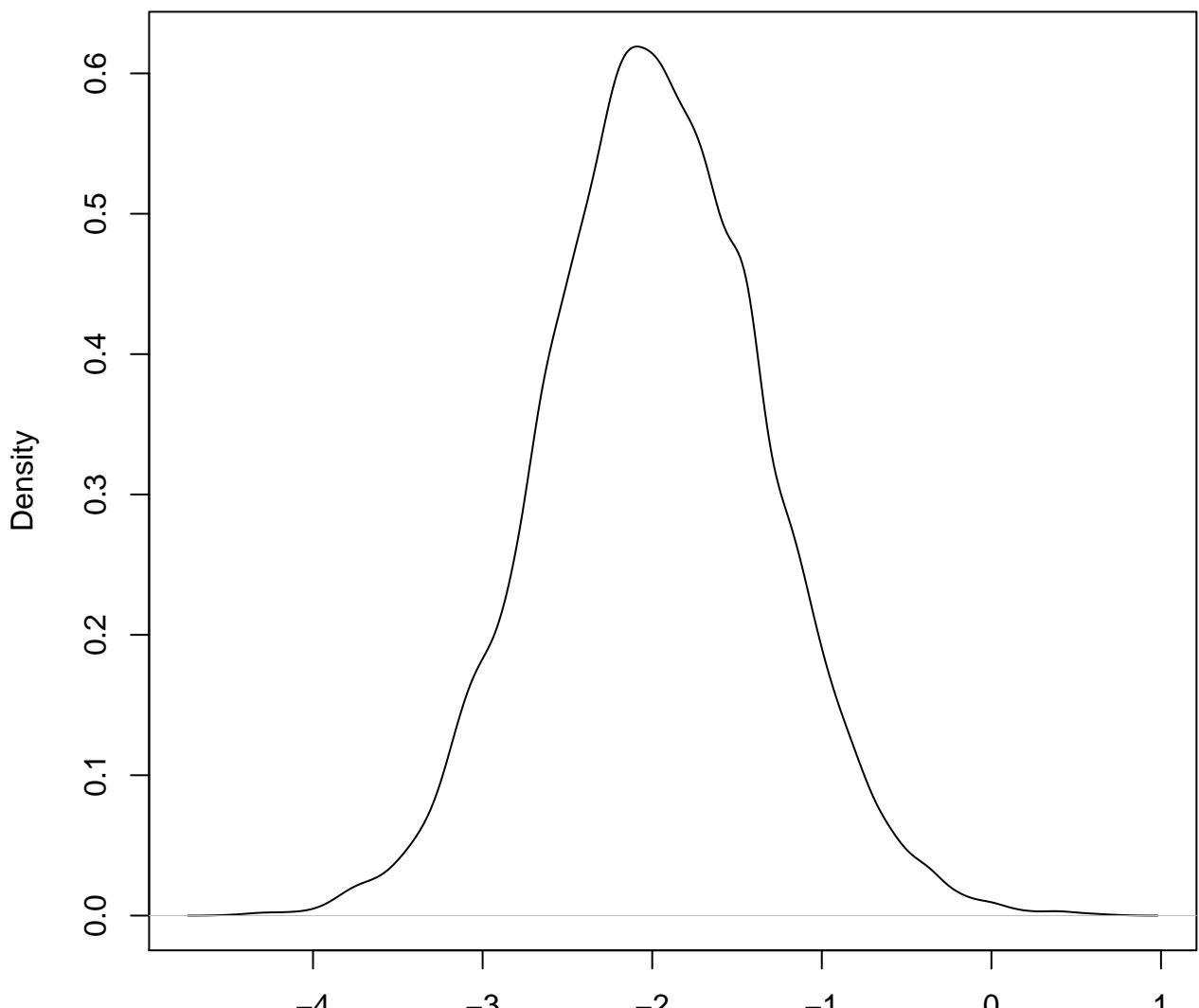


N = 20000 Bandwidth = 0.08202

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

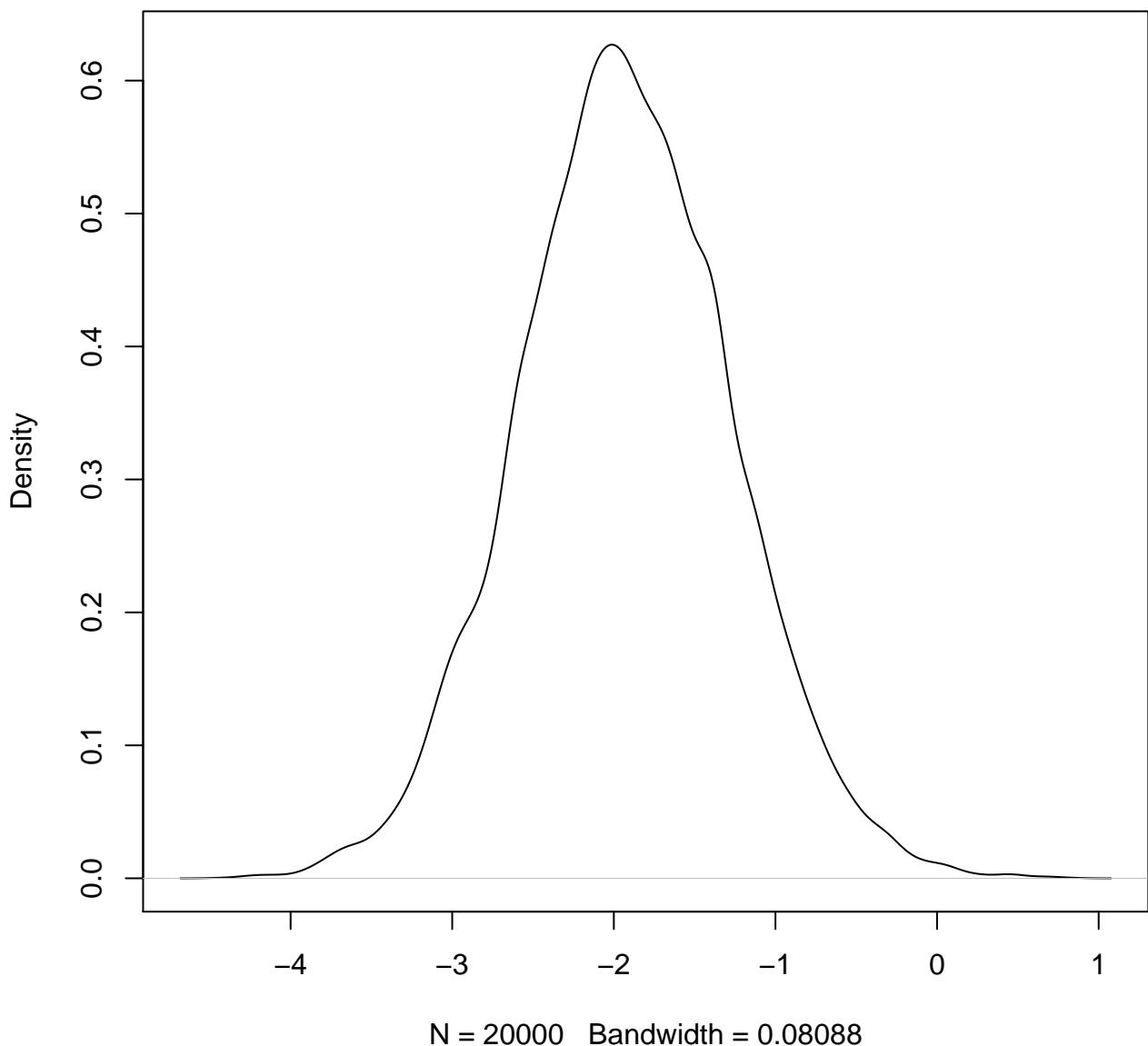


**density plot of exon-level intercept  
271**

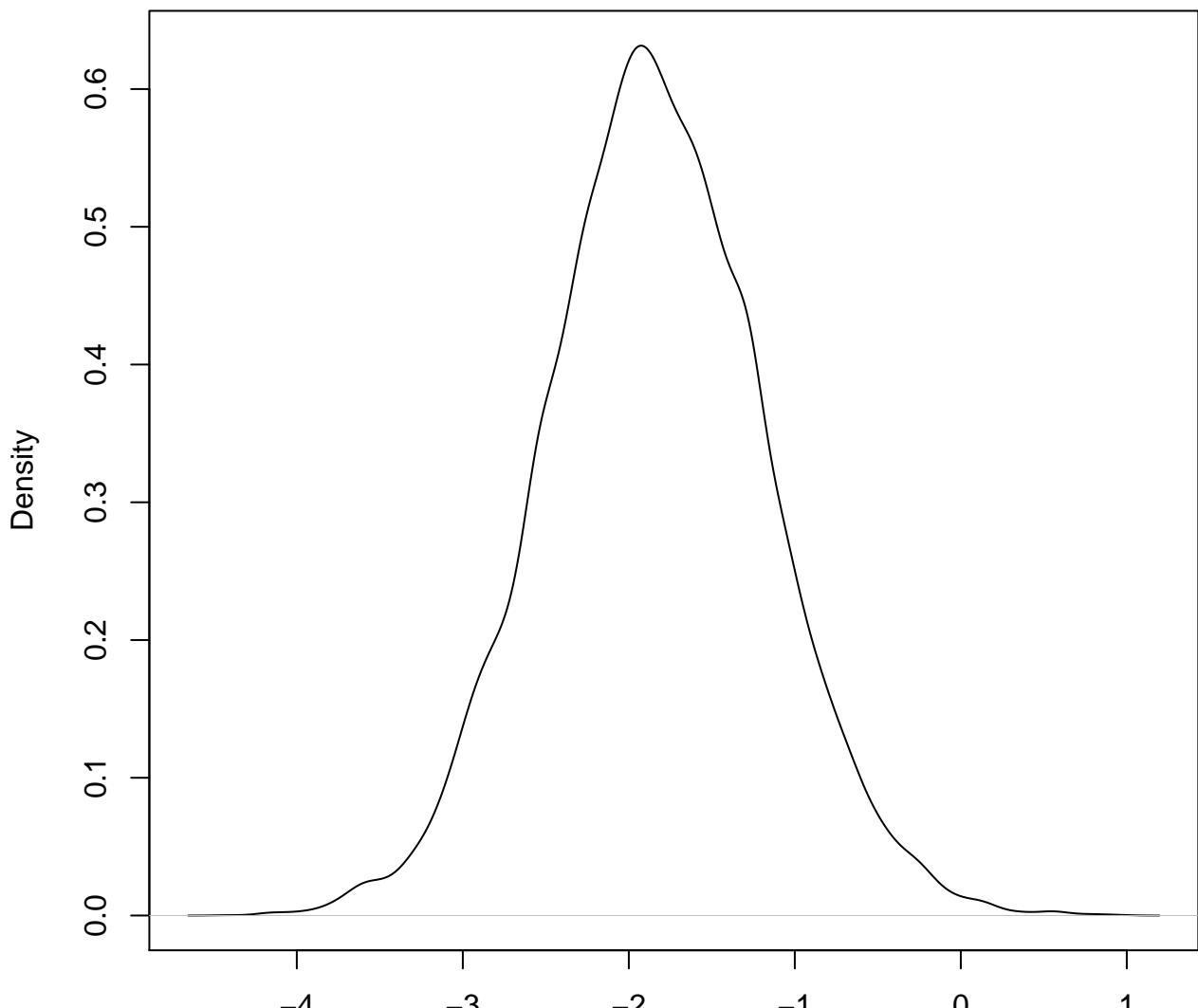


N = 20000 Bandwidth = 0.08137

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

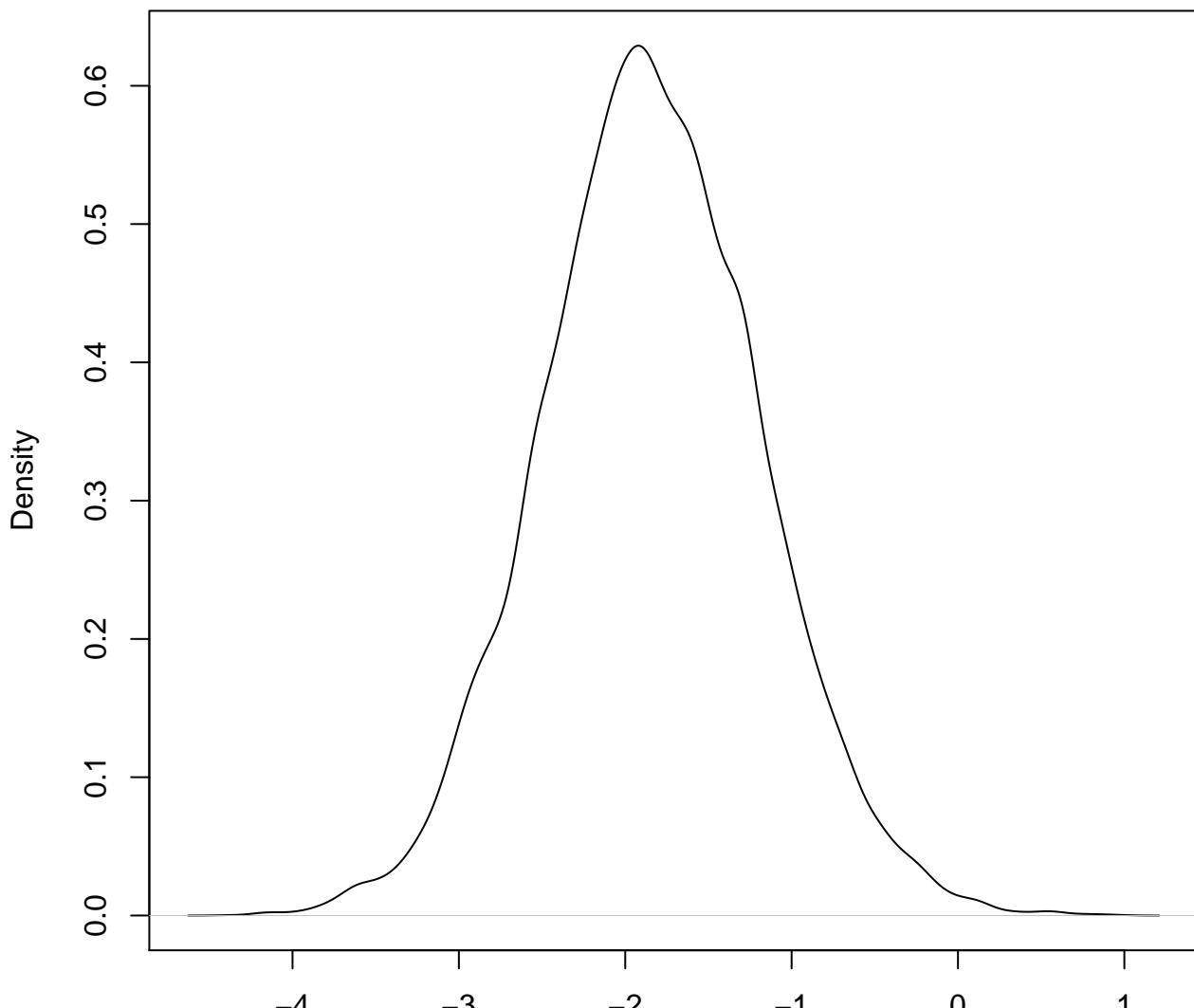


**density plot of exon-level intercept  
273**



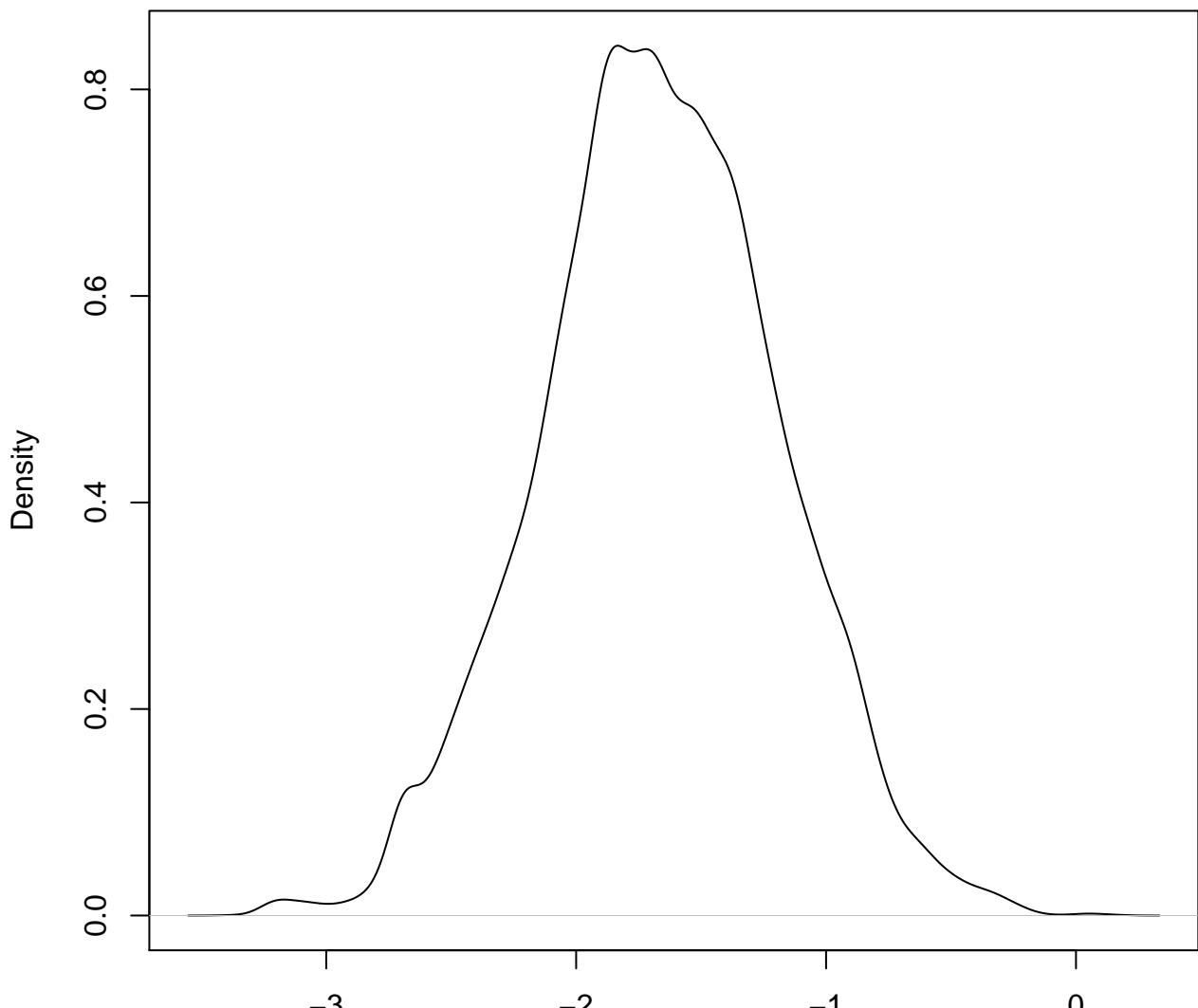
N = 20000 Bandwidth = 0.08078

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



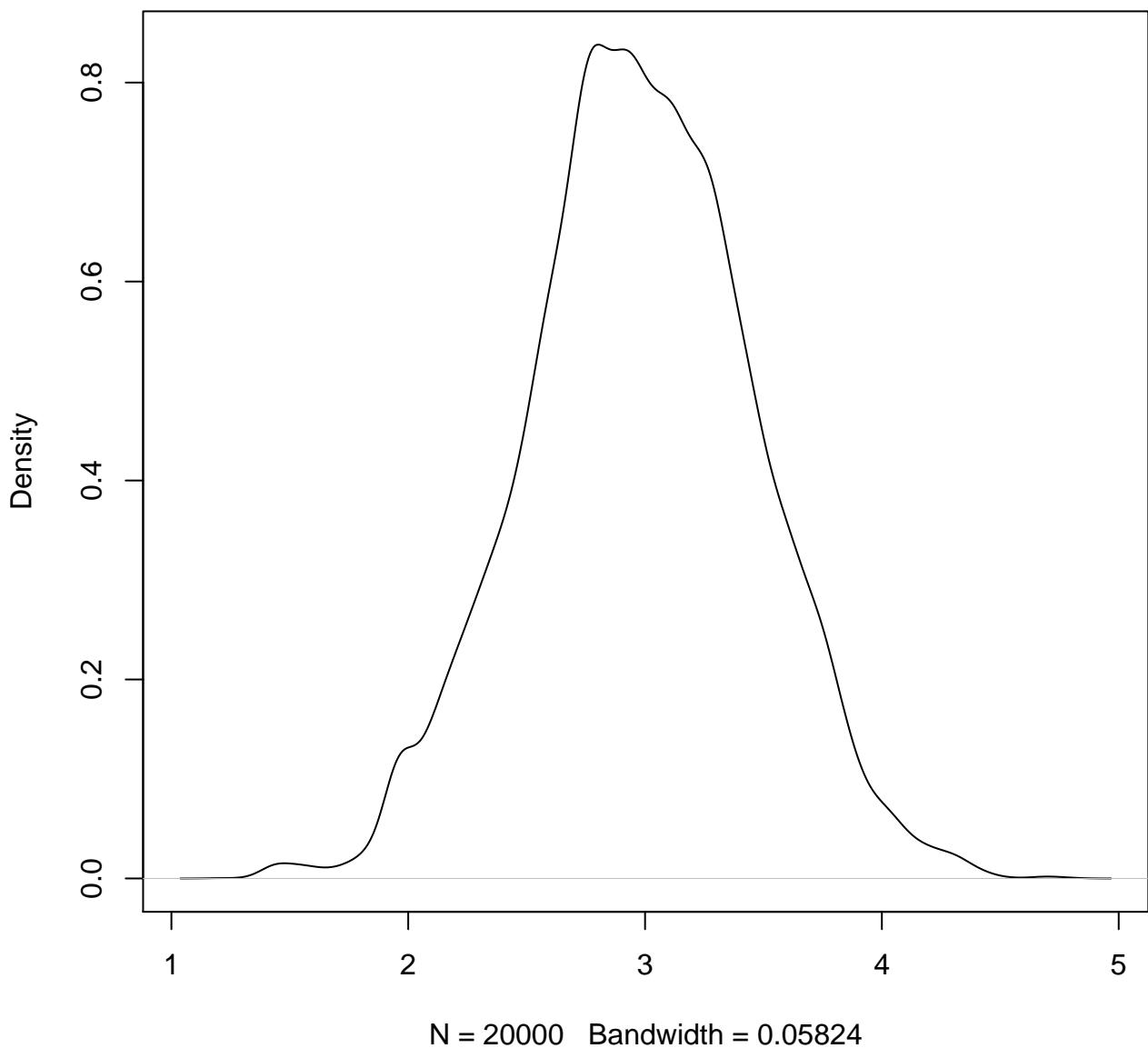
N = 20000 Bandwidth = 0.08081

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

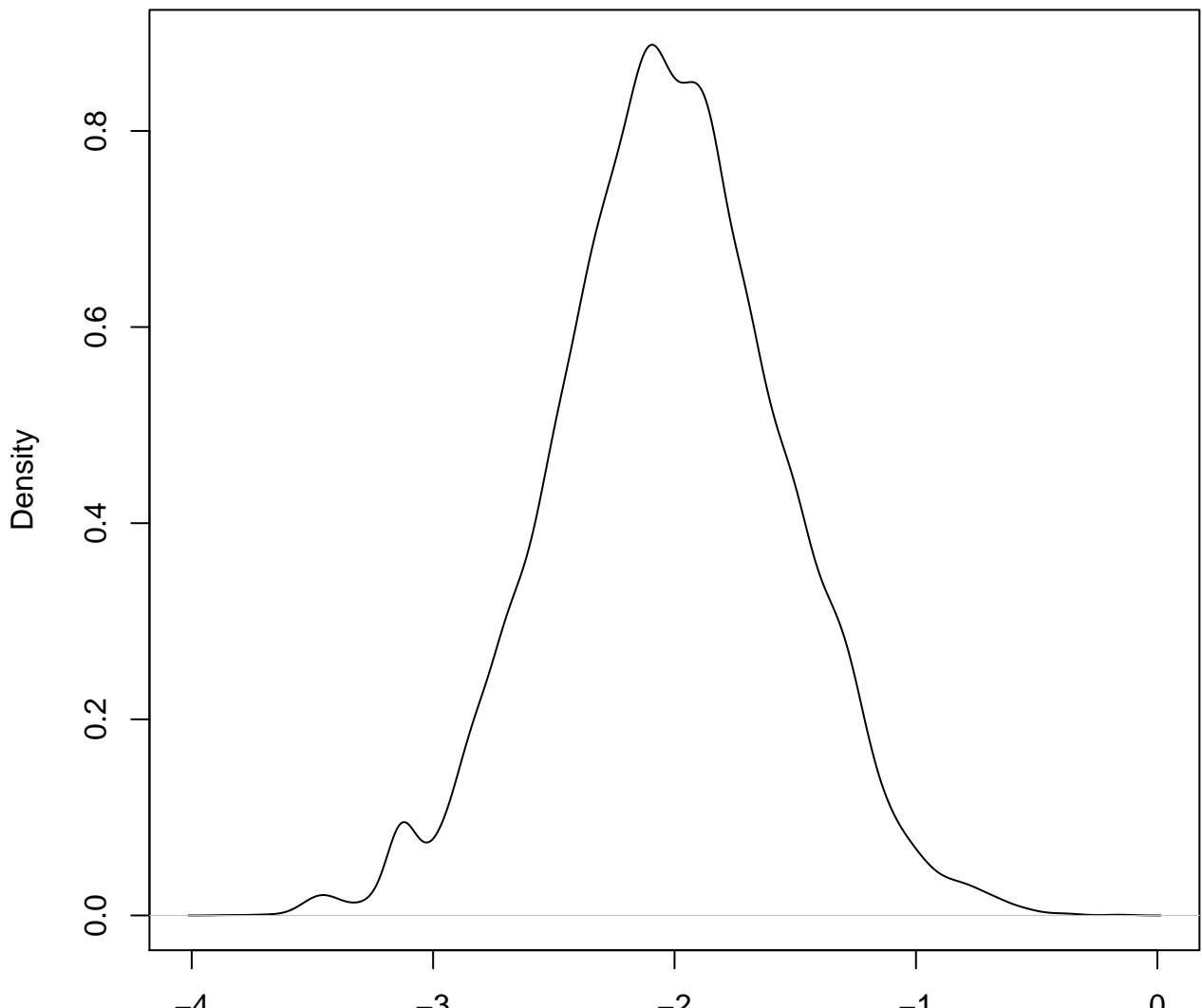


N = 20000 Bandwidth = 0.05807

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

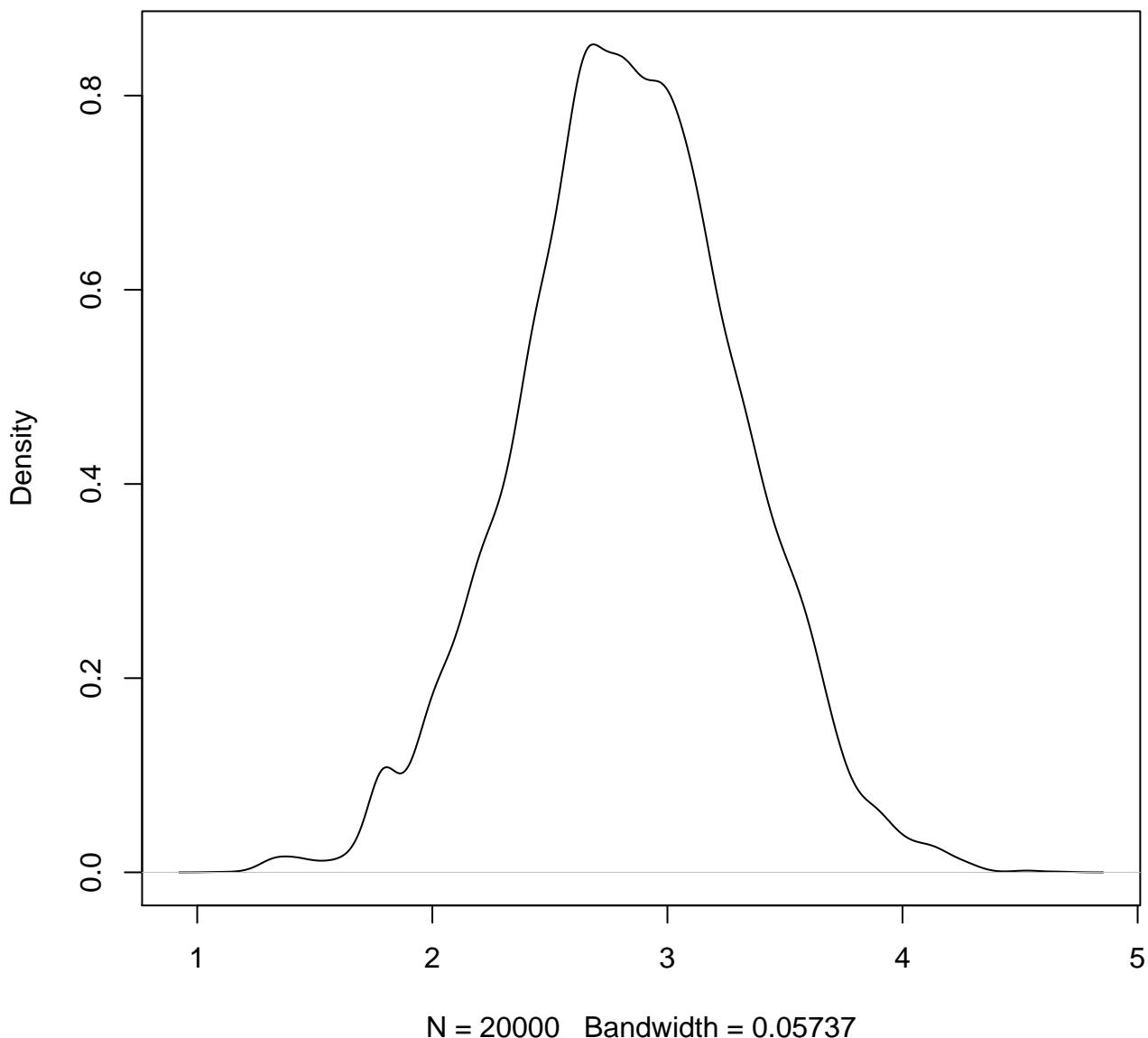


**density plot of exon-level intercept  
277**

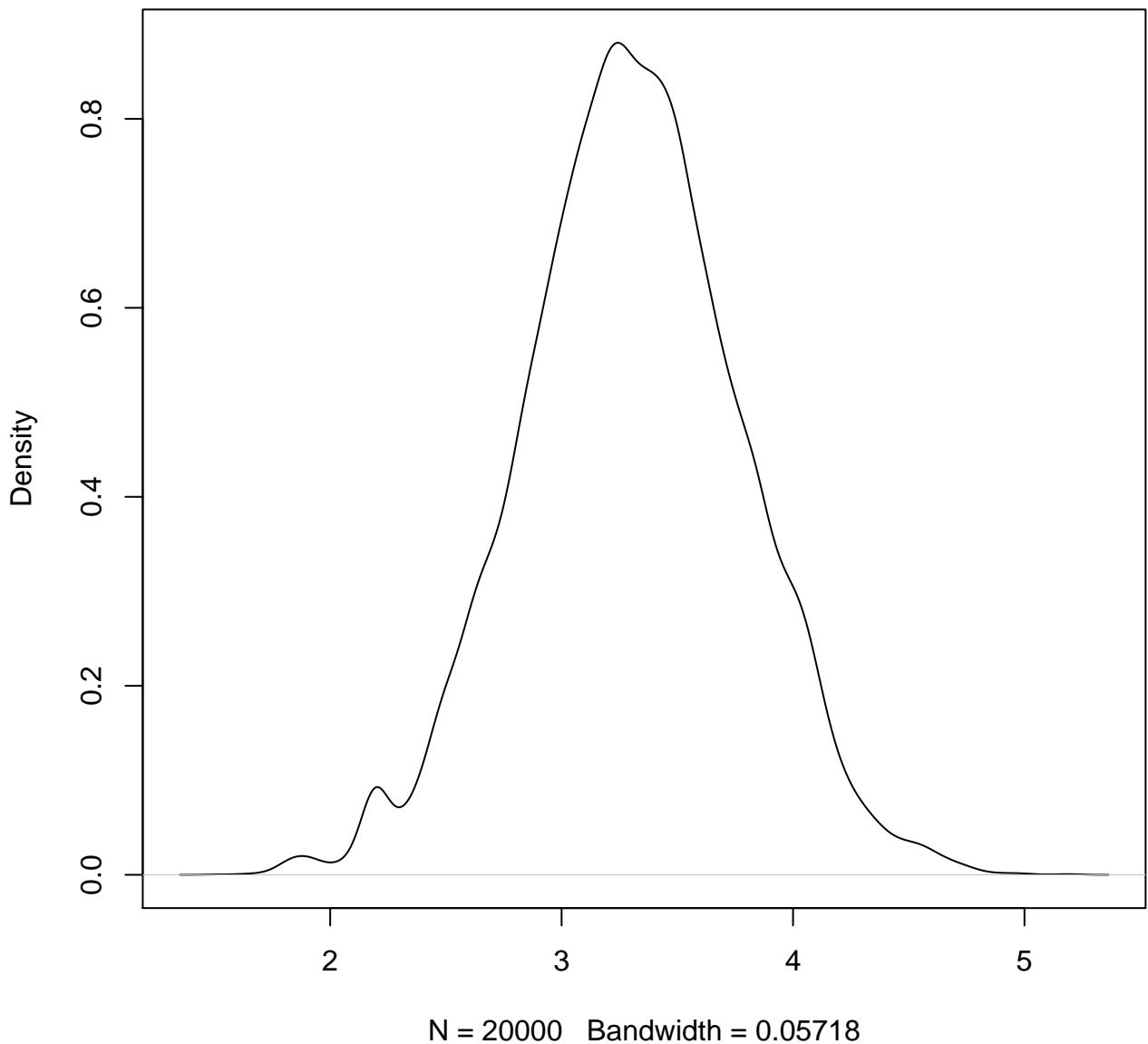


N = 20000 Bandwidth = 0.05713

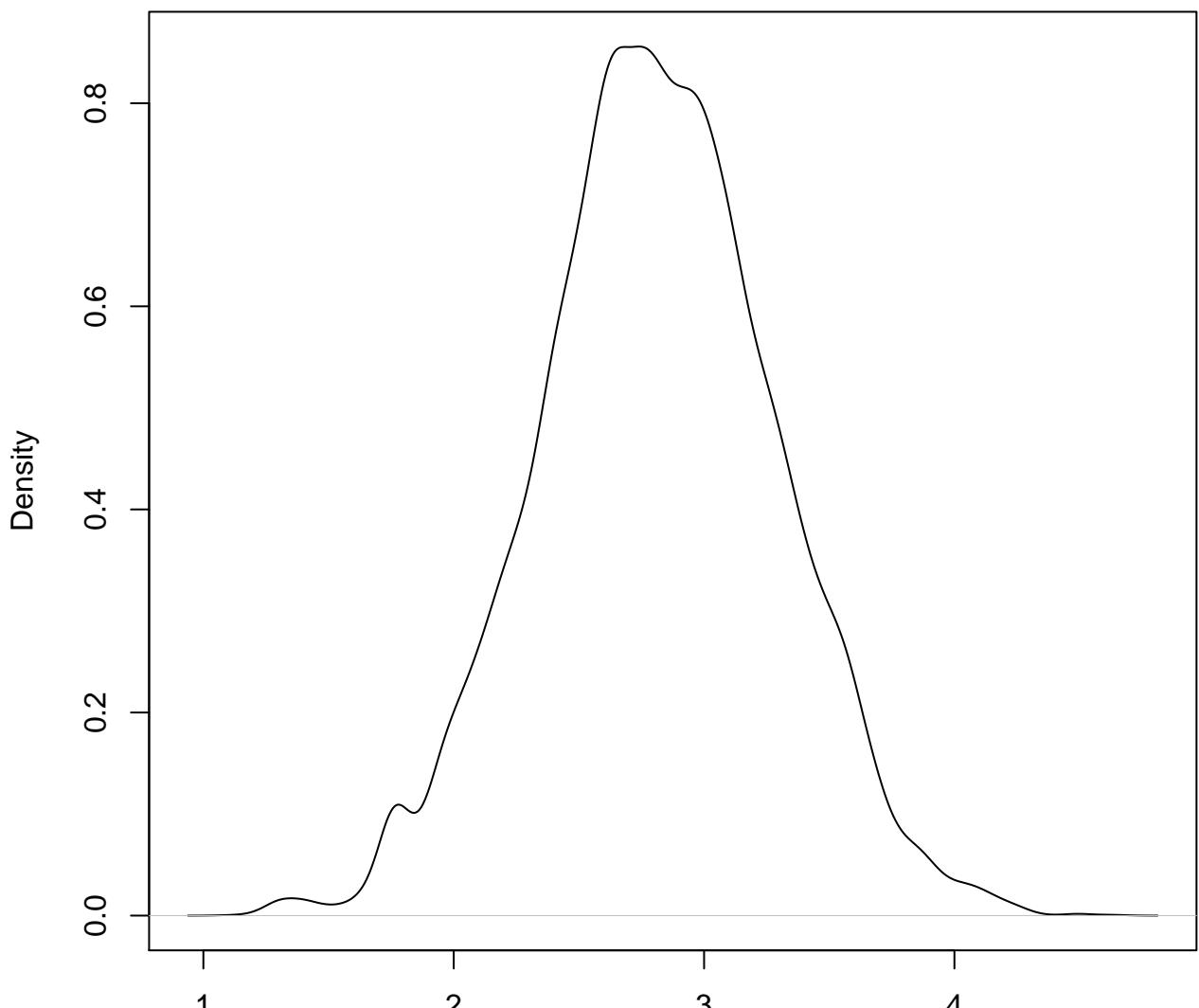
**density plot of exon-level intercept  
278**



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

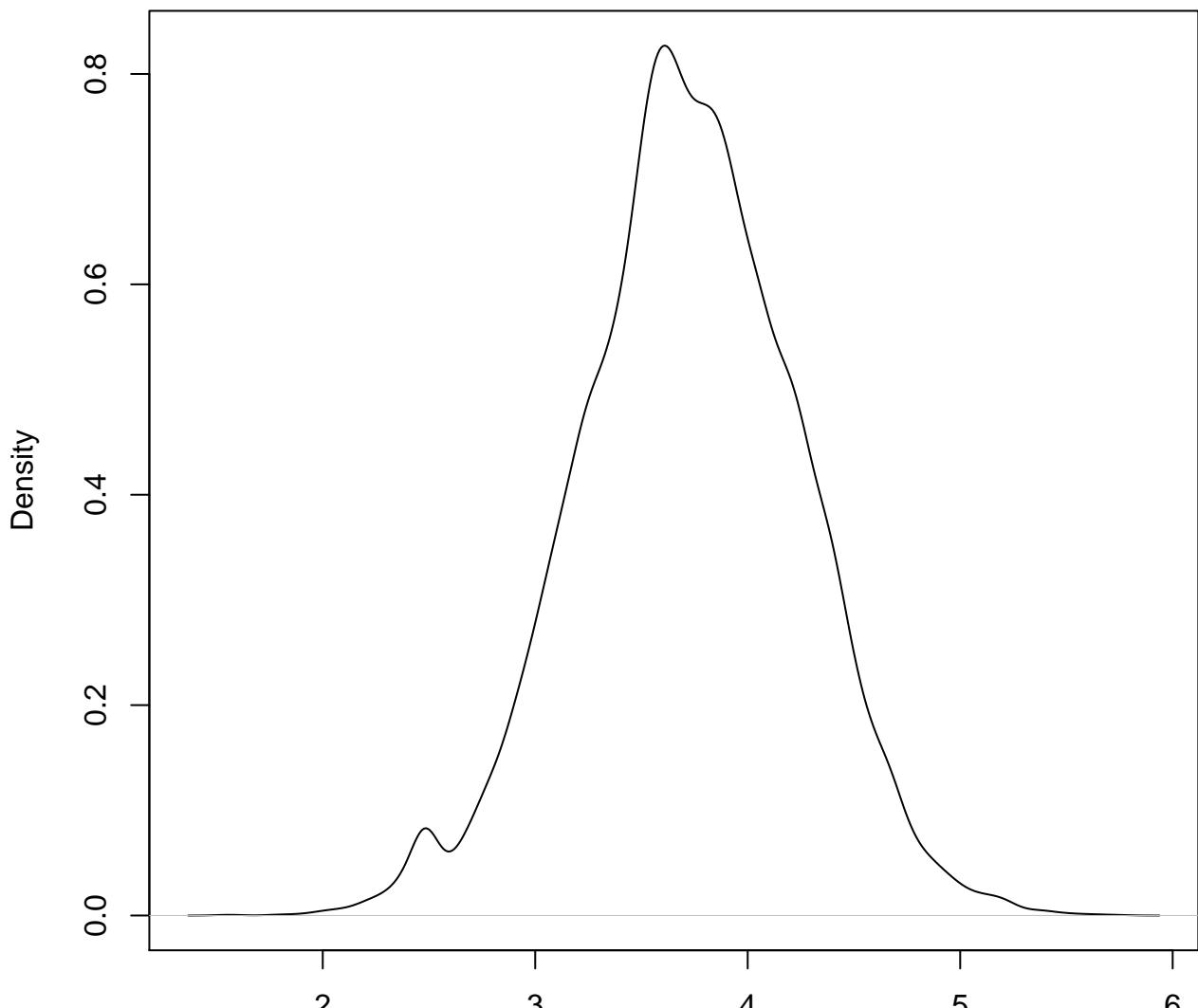


**density plot of exon-level intercept  
280**



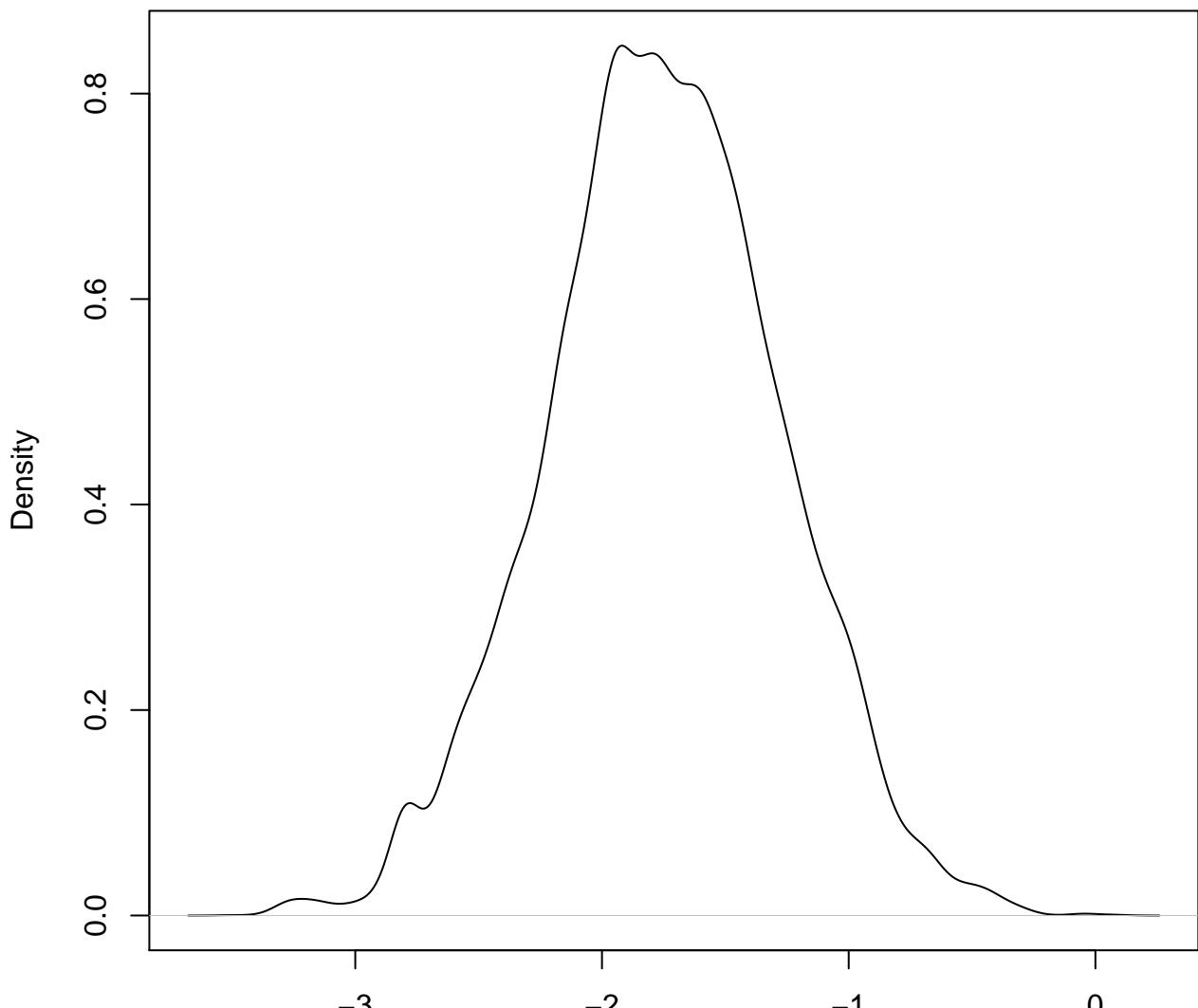
N = 20000 Bandwidth = 0.05713

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



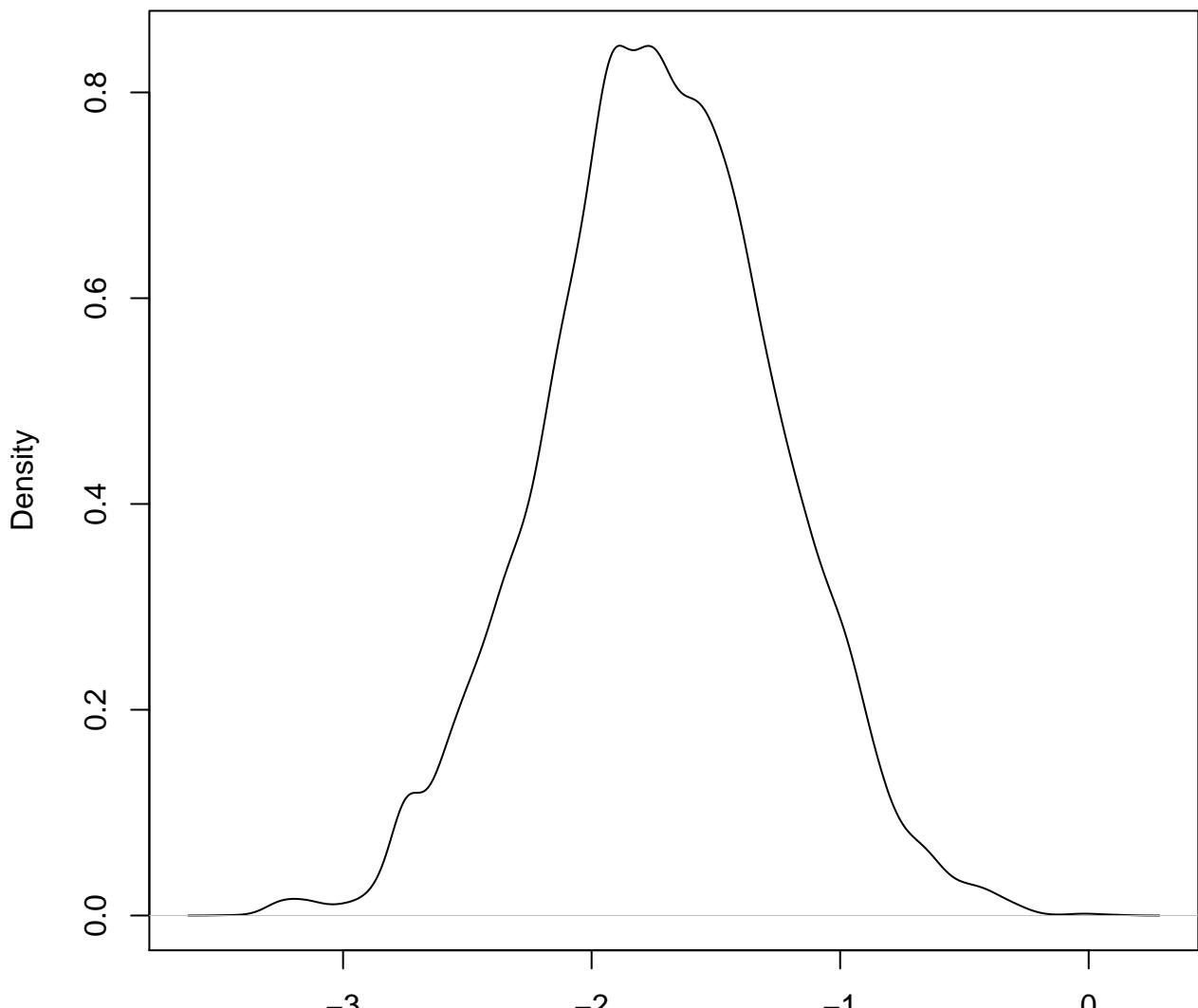
N = 20000 Bandwidth = 0.0628

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



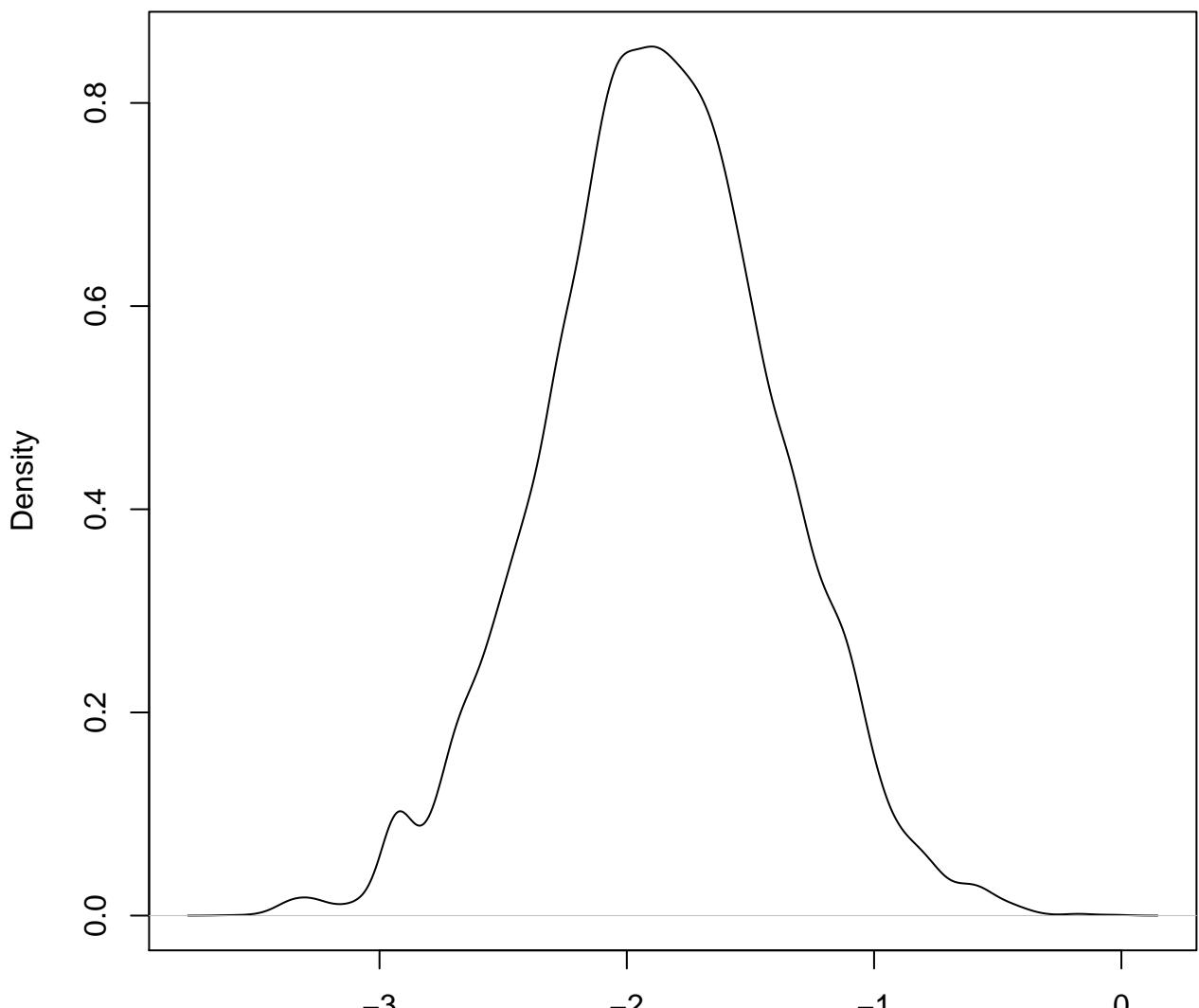
N = 20000 Bandwidth = 0.05743

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



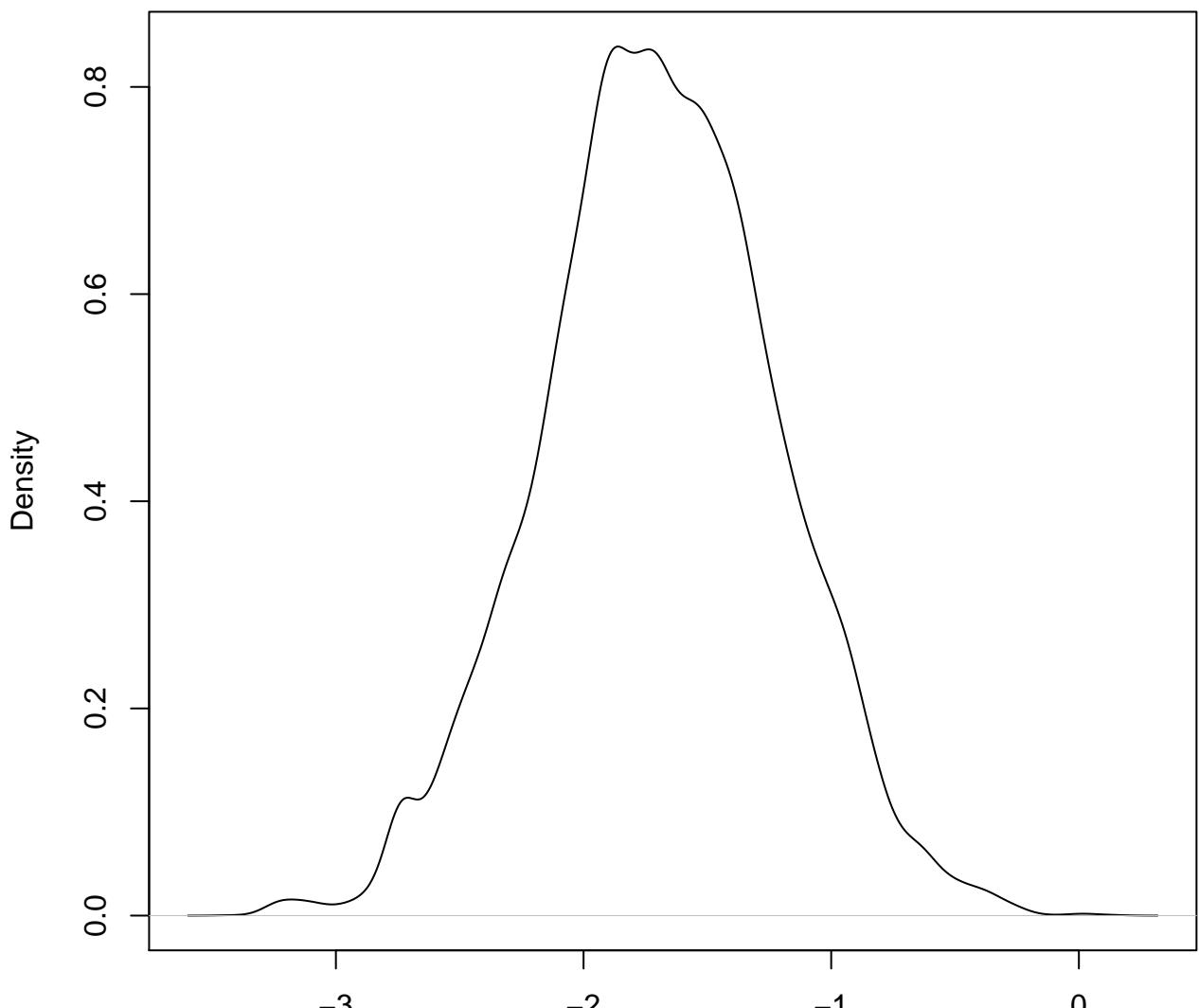
N = 20000 Bandwidth = 0.05768

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



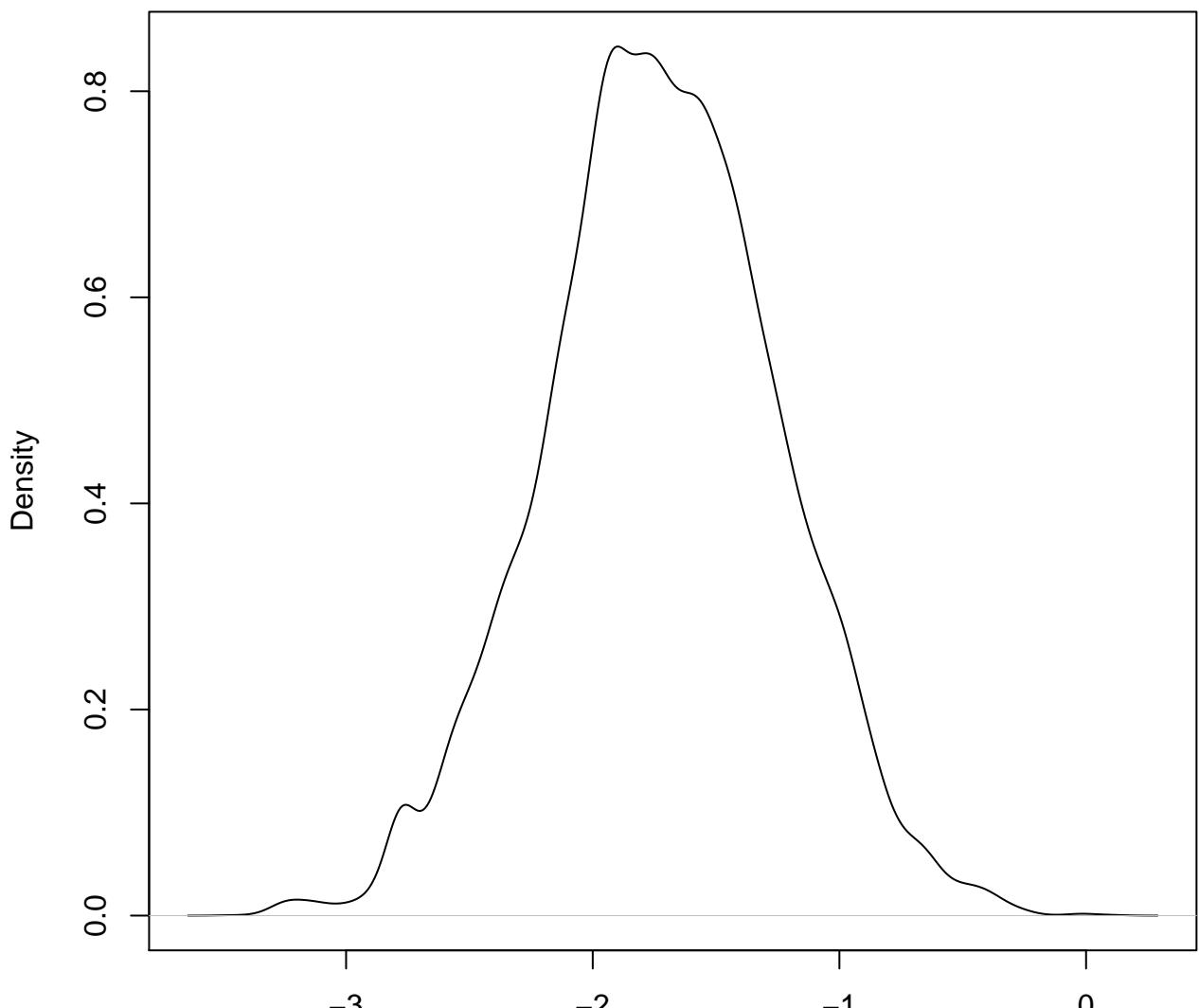
N = 20000 Bandwidth = 0.05696

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



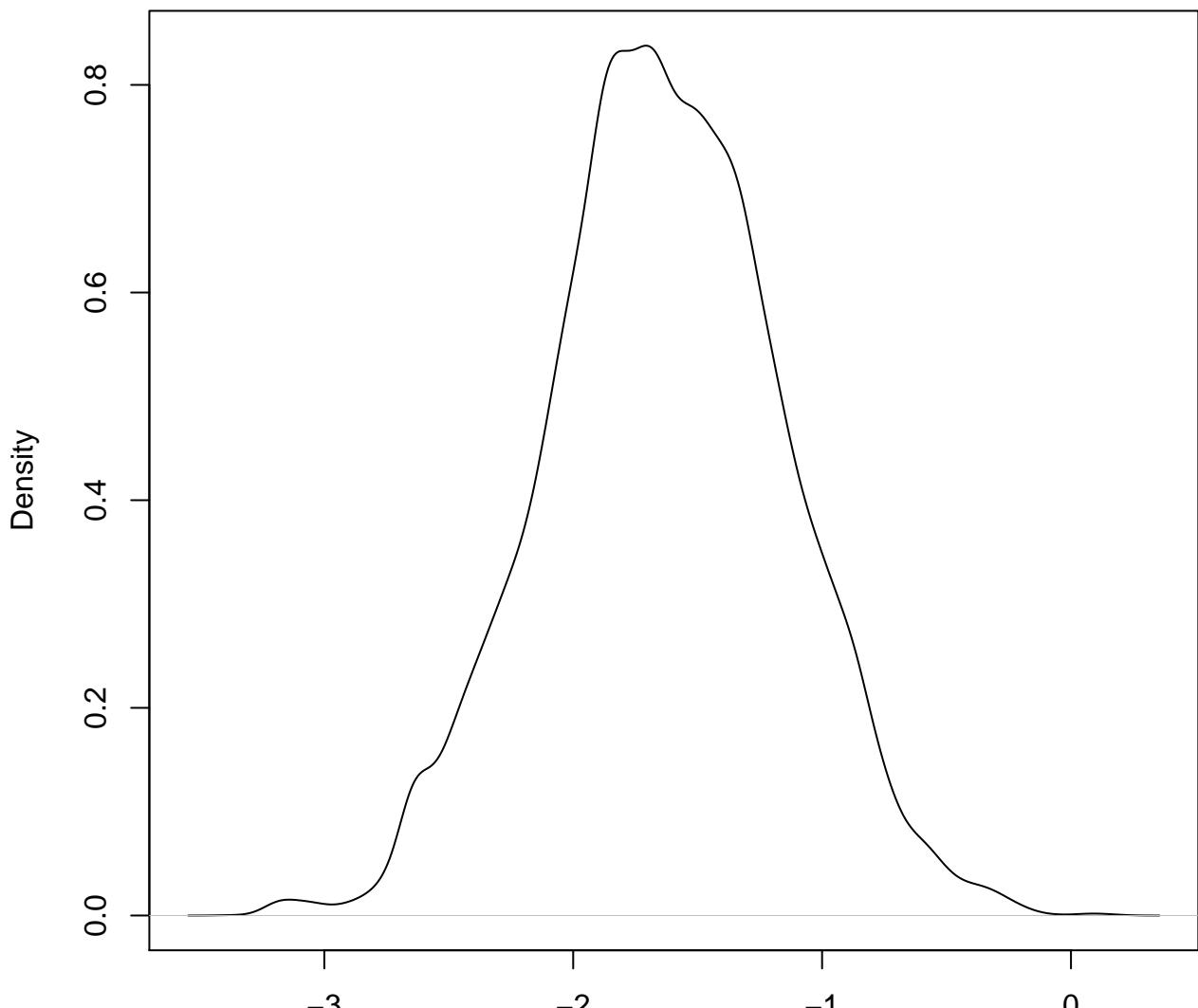
N = 20000 Bandwidth = 0.05806

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



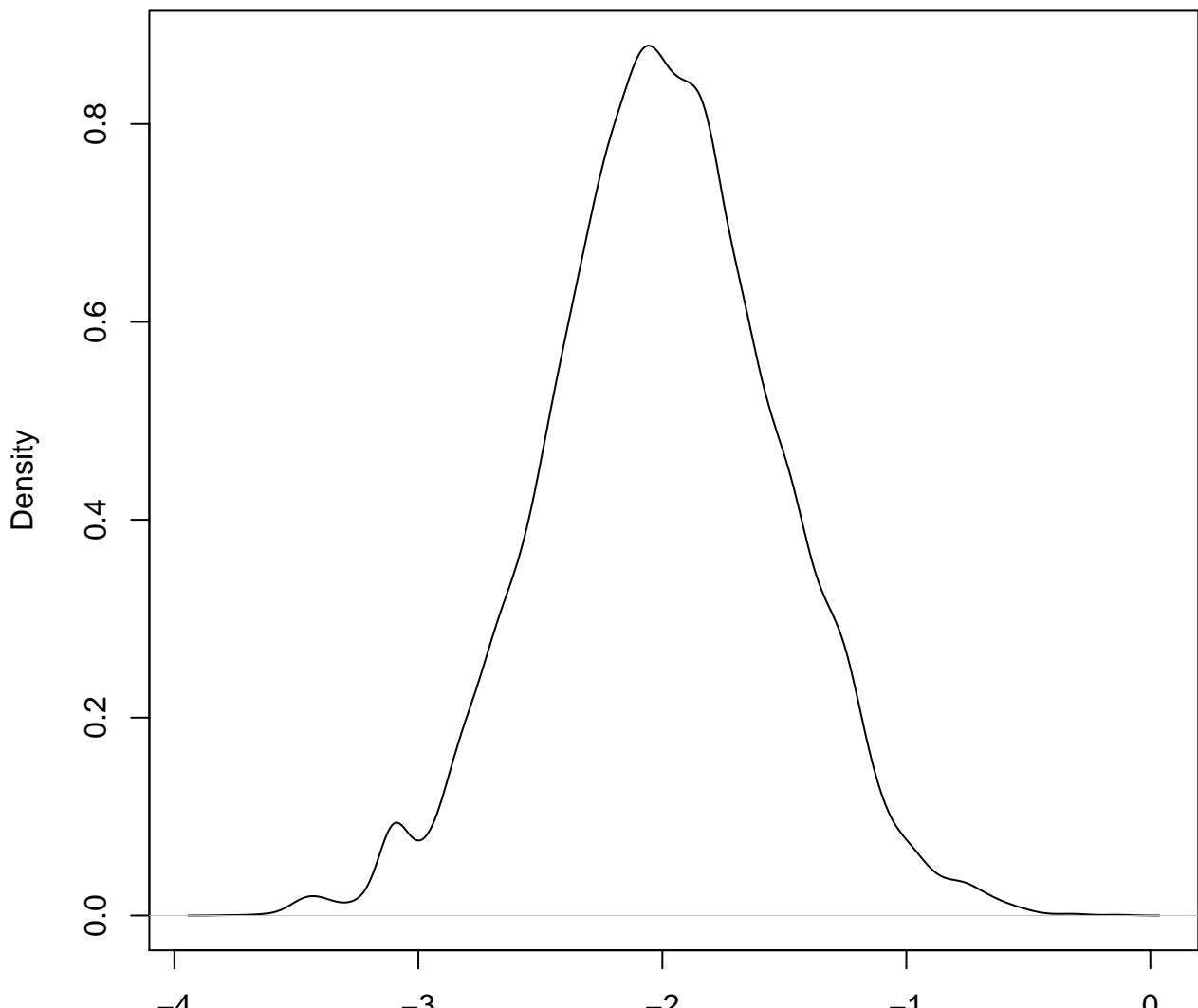
N = 20000 Bandwidth = 0.05756

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



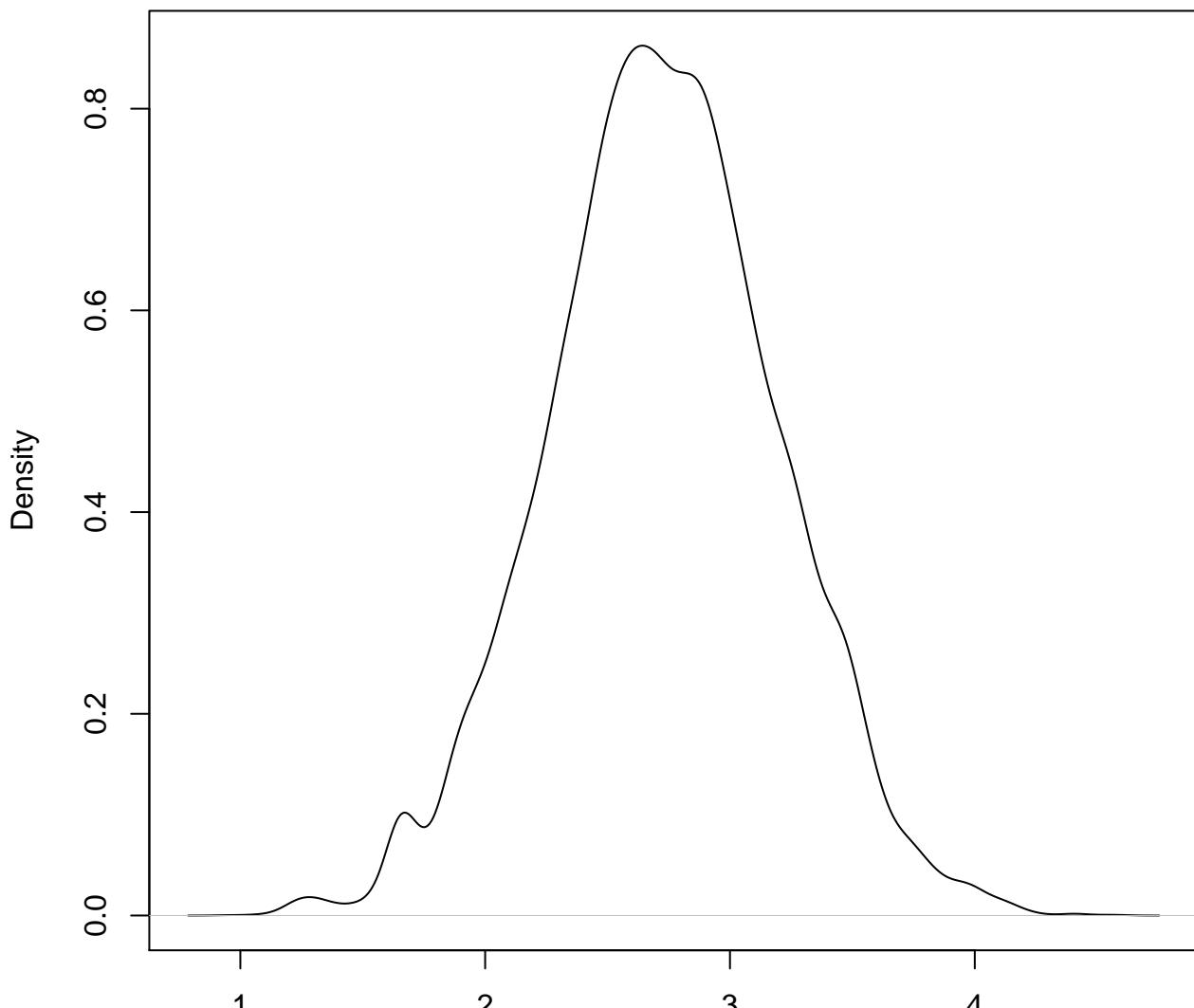
N = 20000 Bandwidth = 0.05837

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



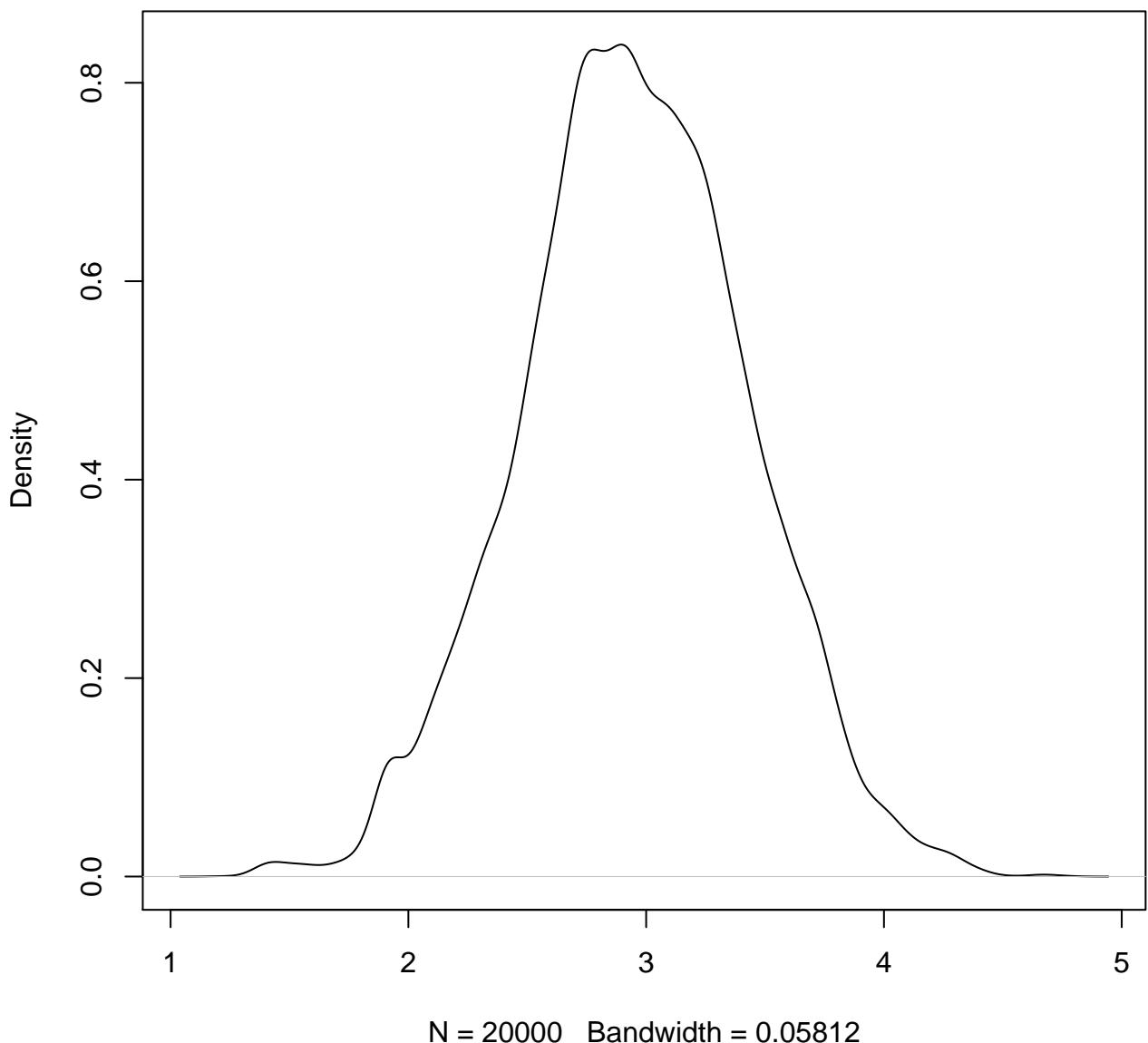
N = 20000 Bandwidth = 0.0573

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

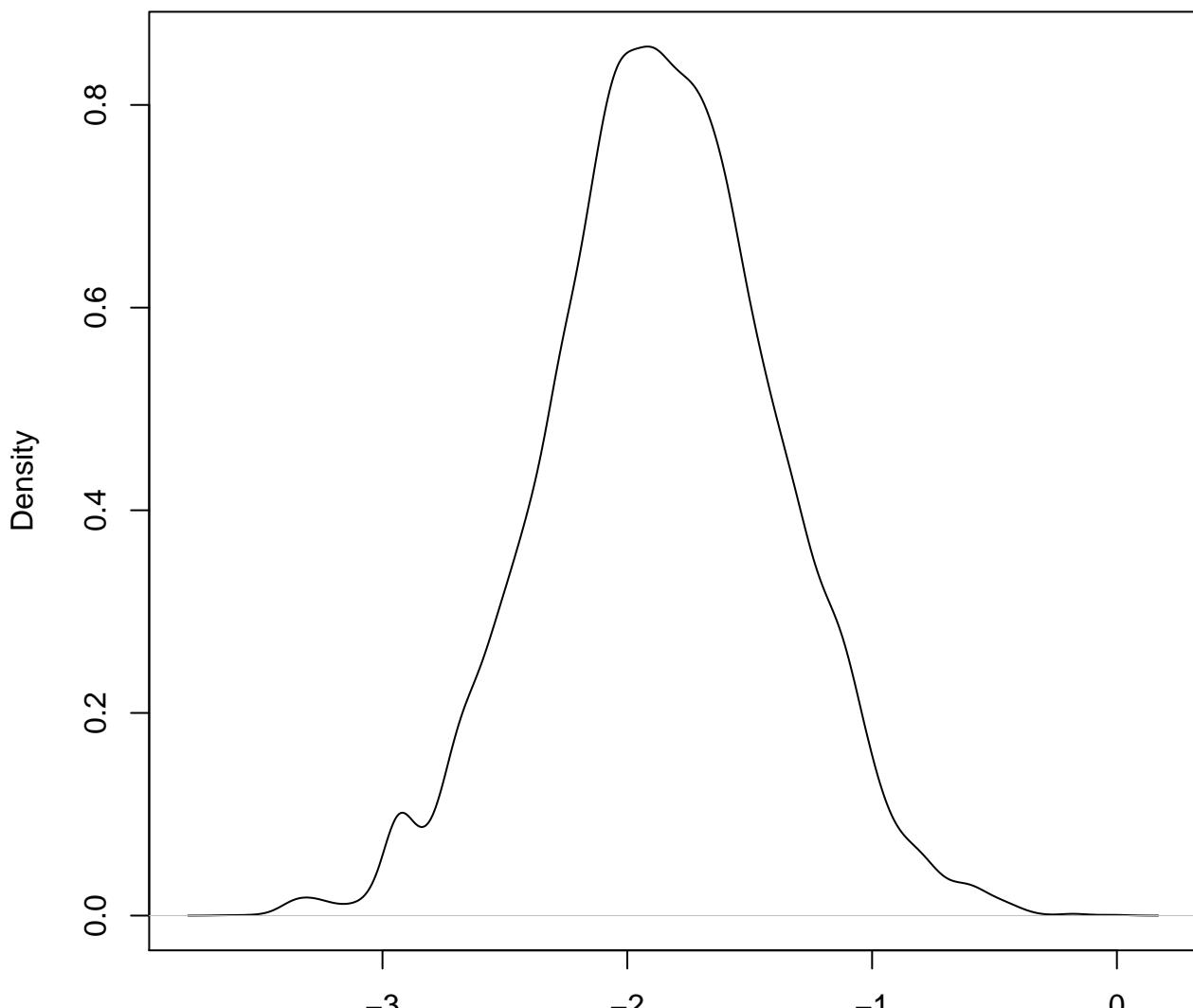


N = 20000 Bandwidth = 0.05696

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

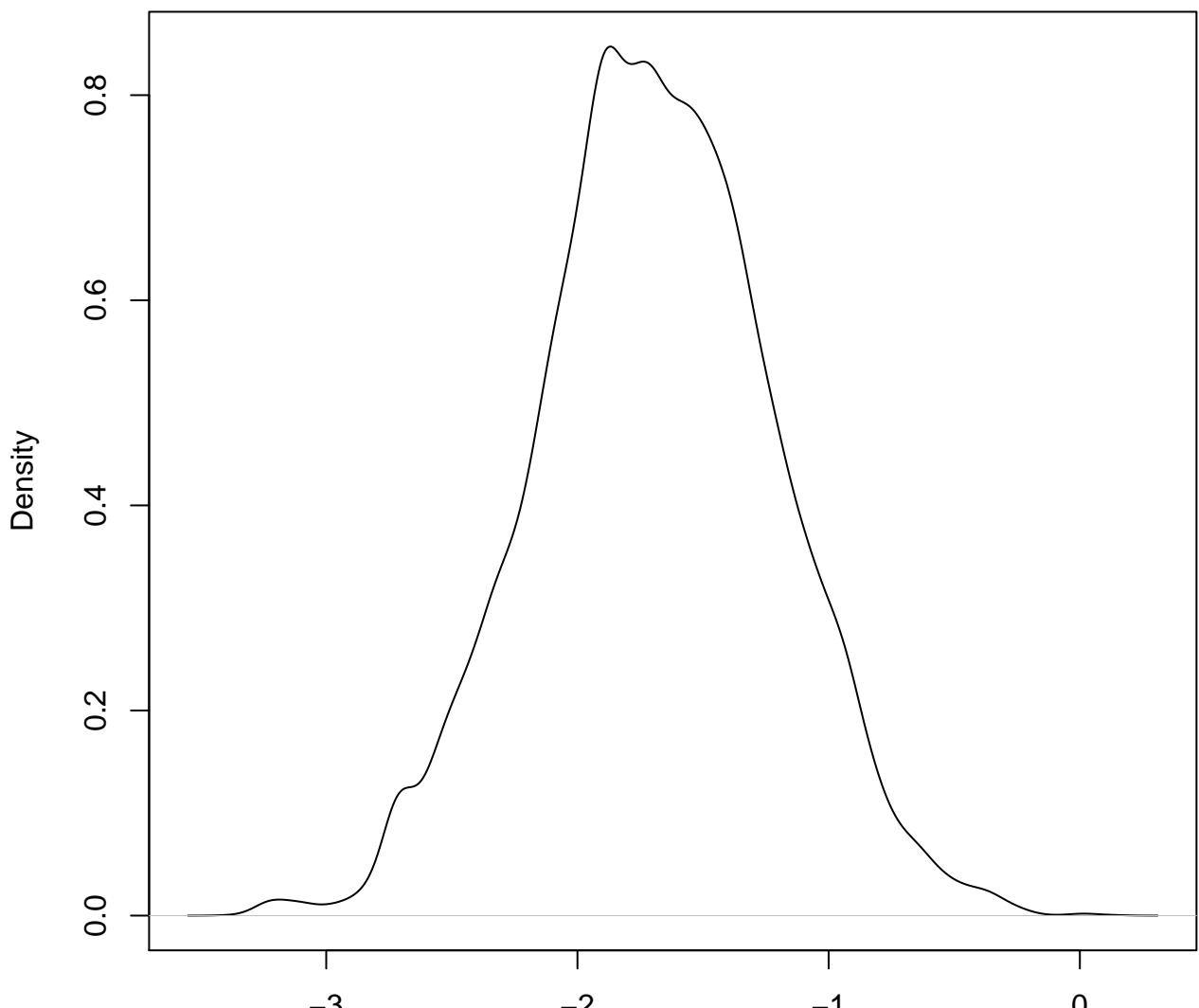


**density plot of exon-level intercept  
291**



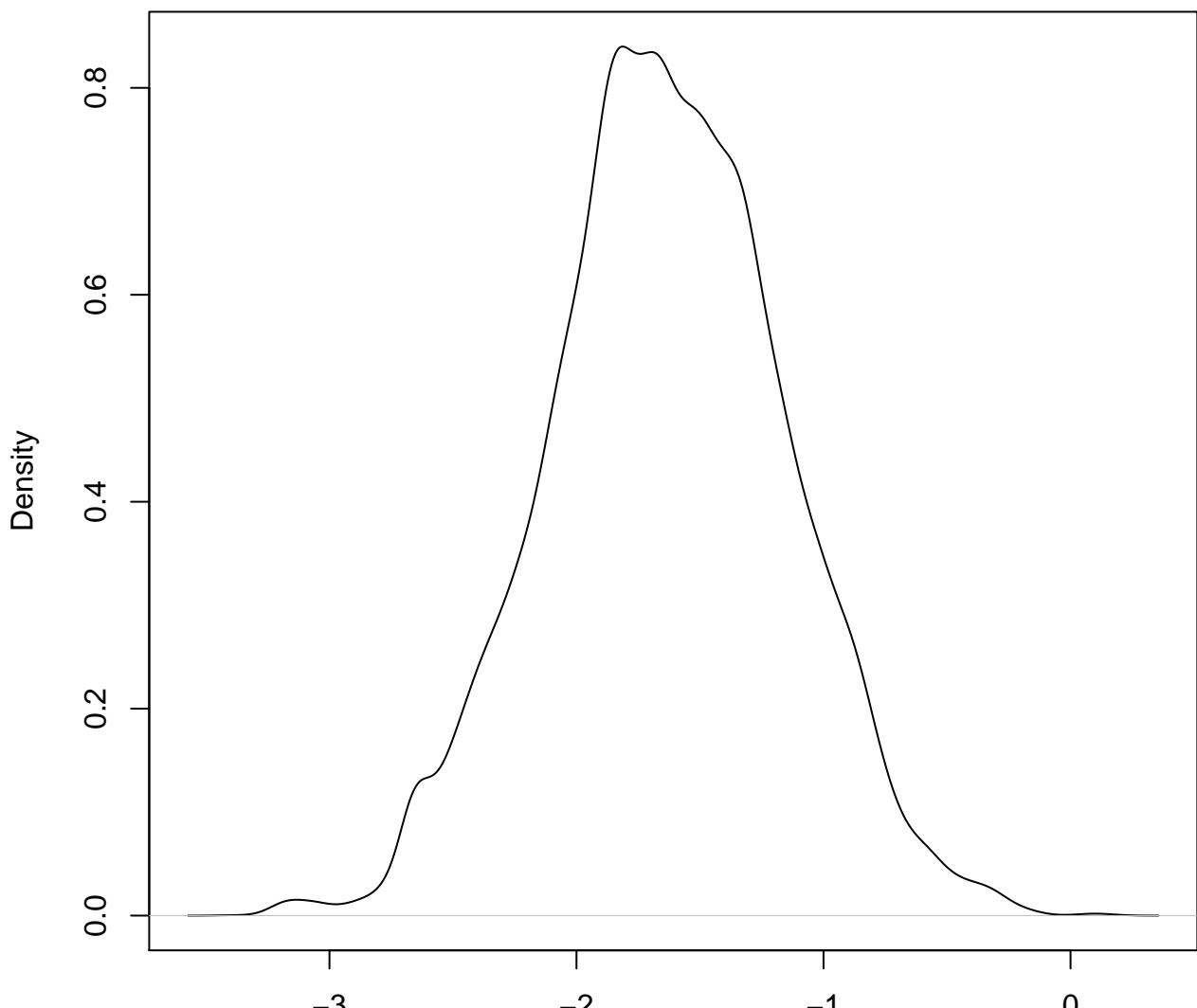
N = 20000 Bandwidth = 0.0569

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



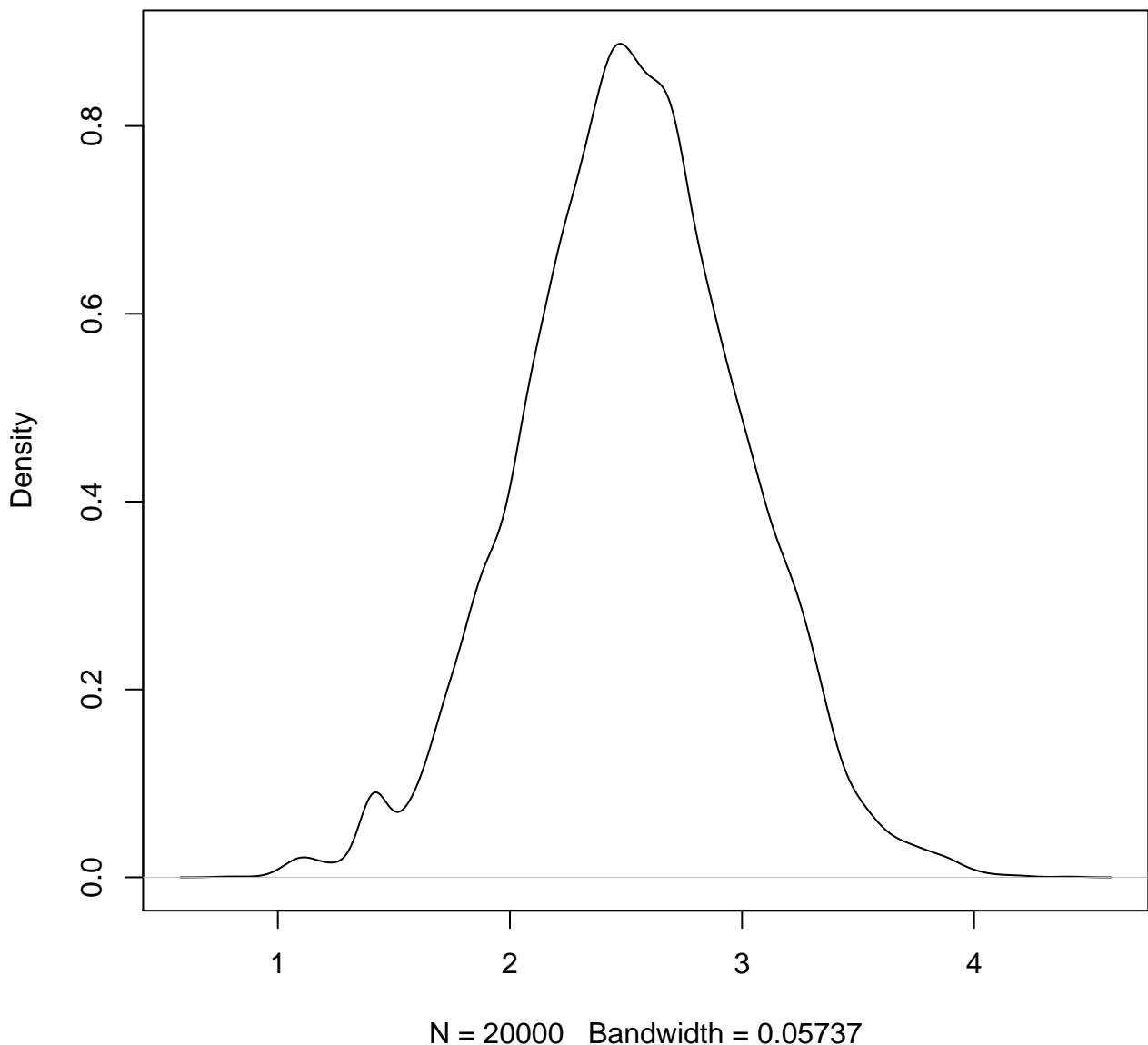
N = 20000 Bandwidth = 0.05783

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

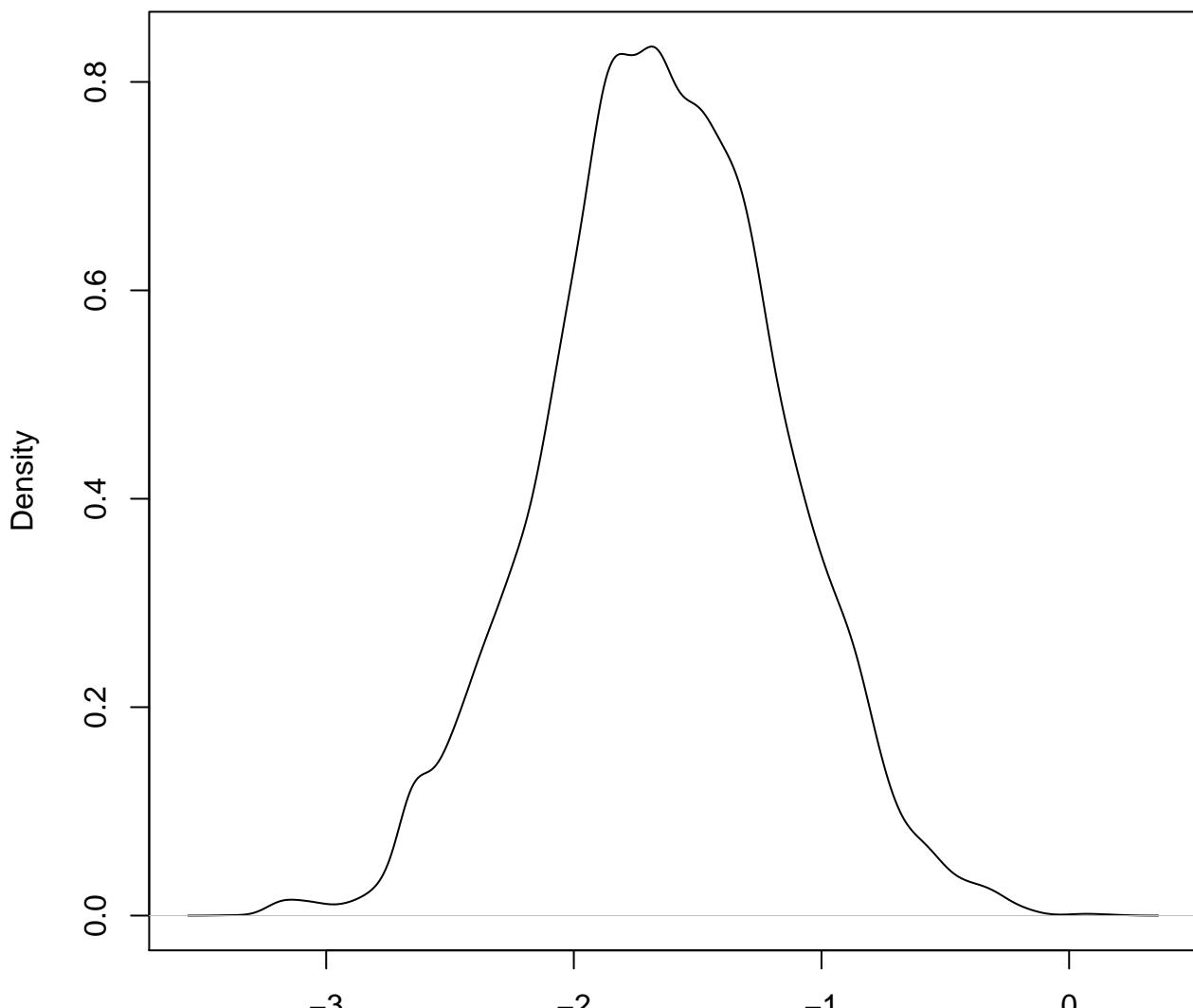


N = 20000 Bandwidth = 0.05827

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

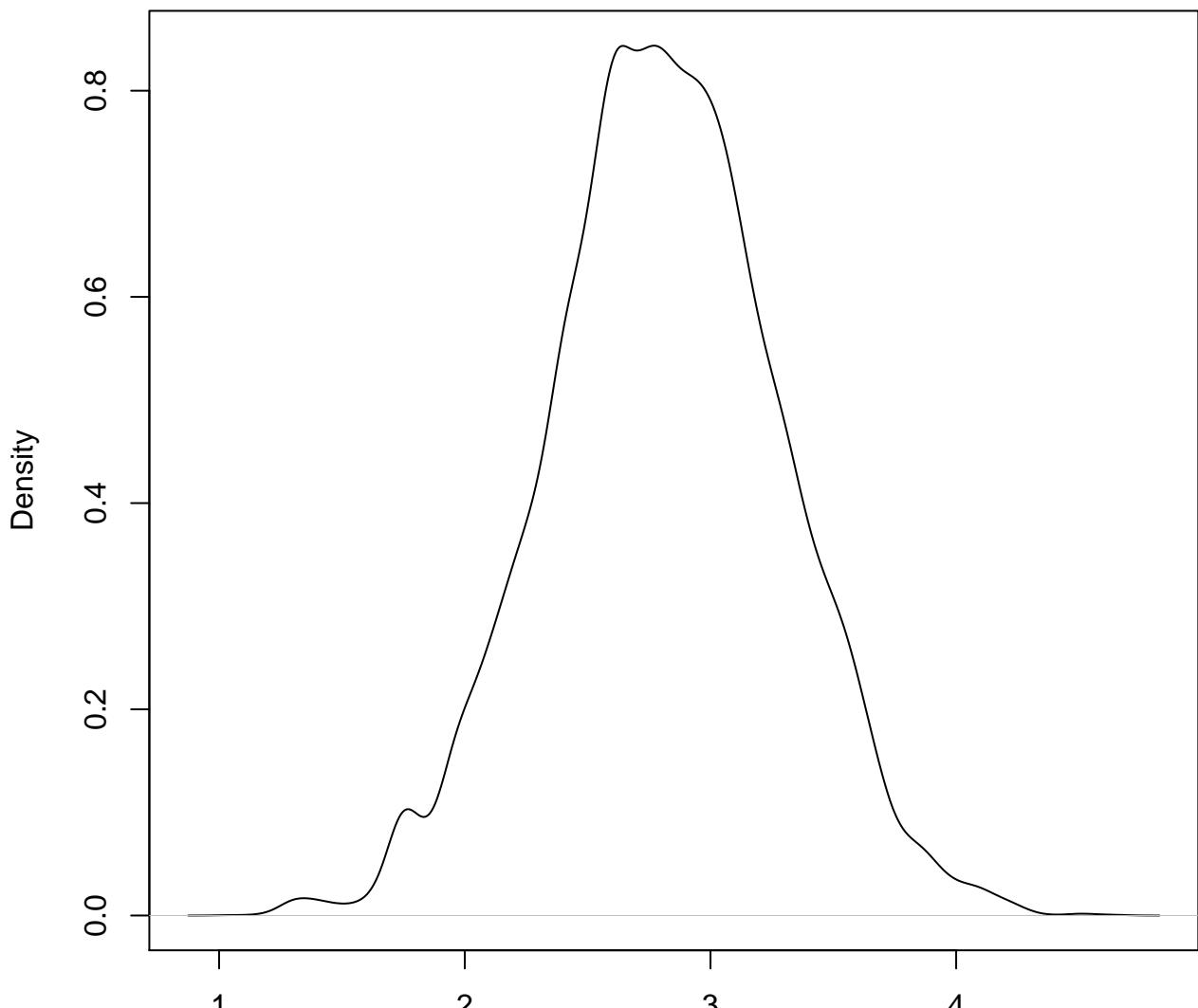


**density plot of exon-level intercept  
295**



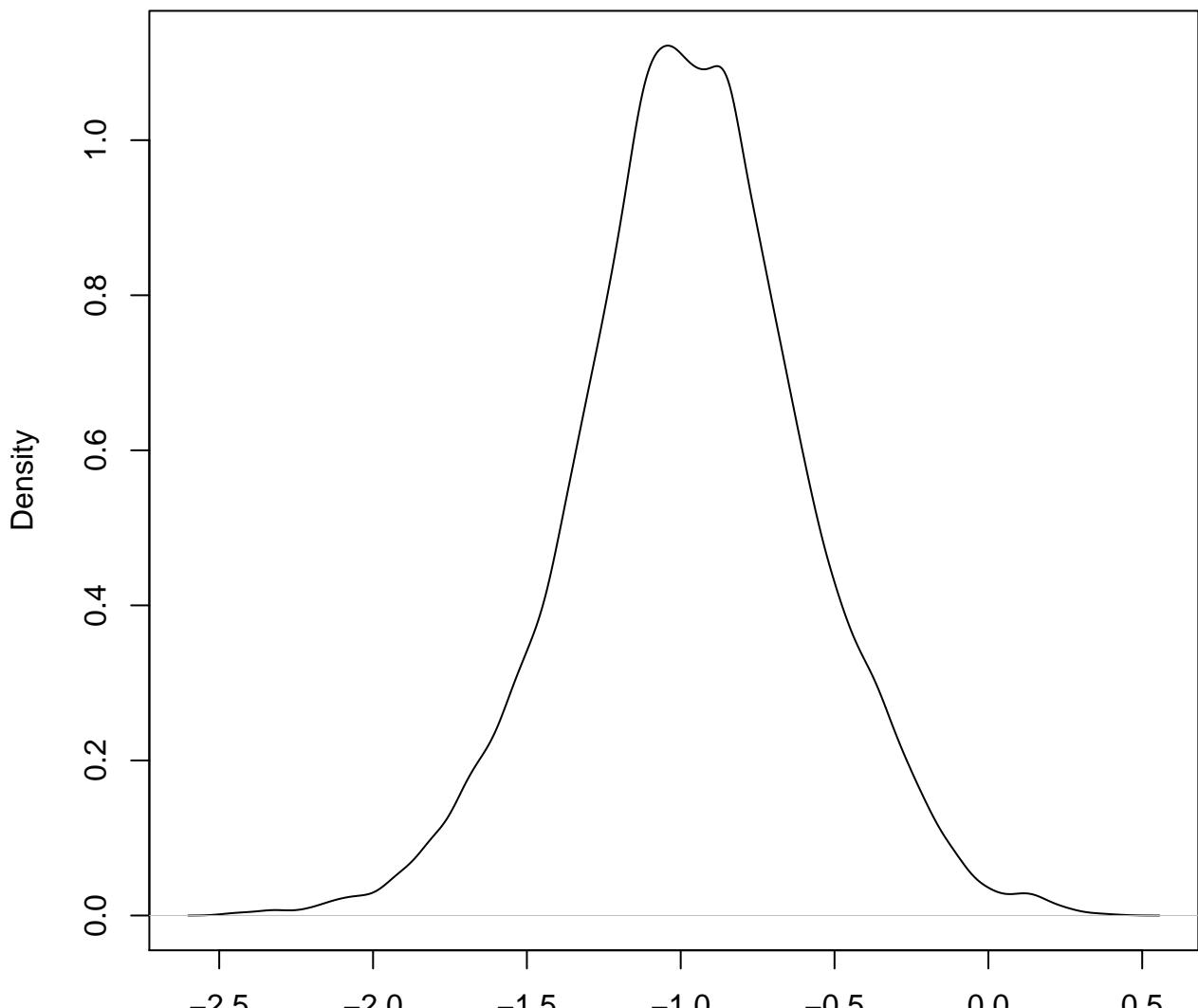
N = 20000 Bandwidth = 0.05846

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



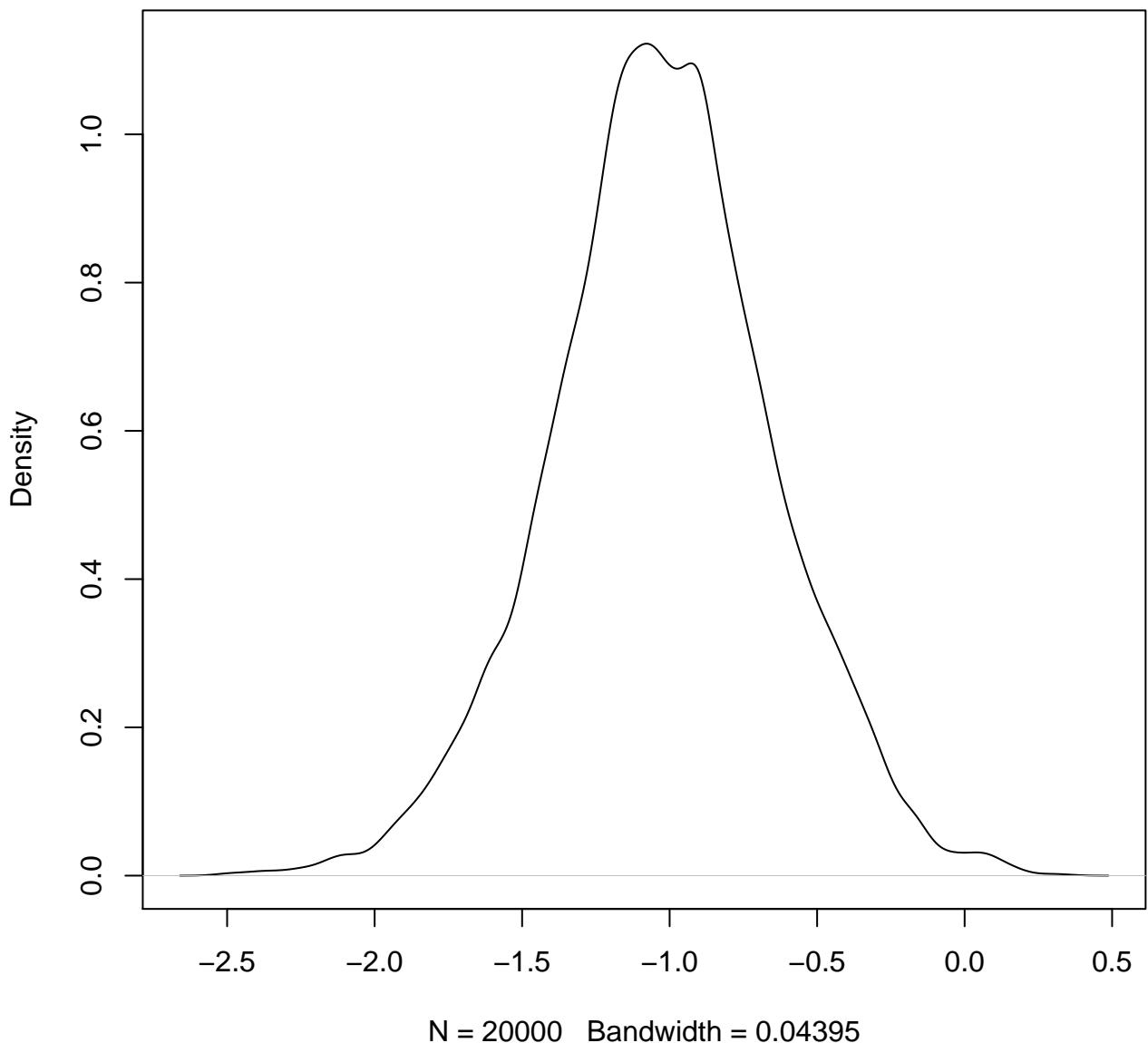
N = 20000 Bandwidth = 0.05725

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

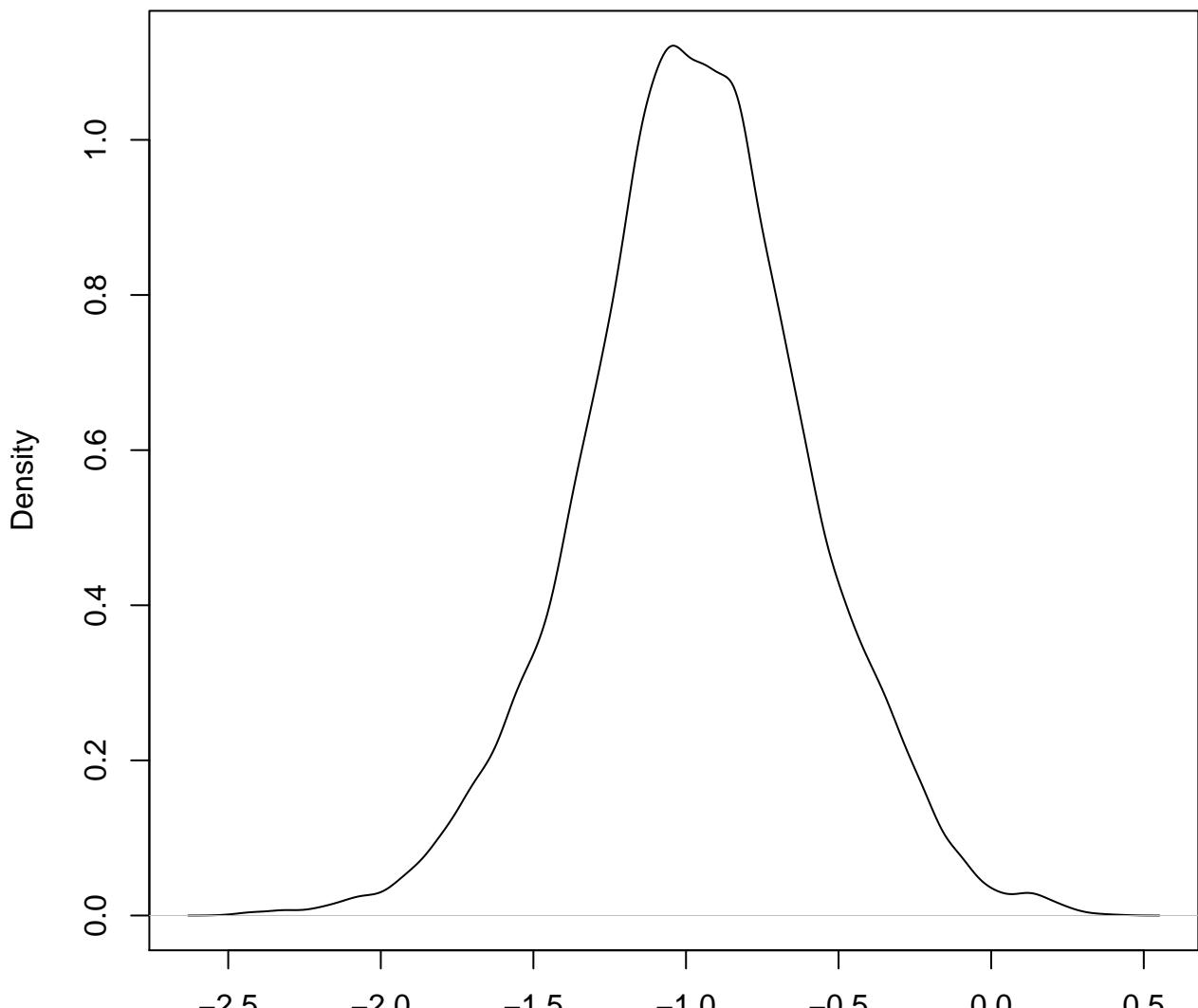


N = 20000 Bandwidth = 0.04392

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

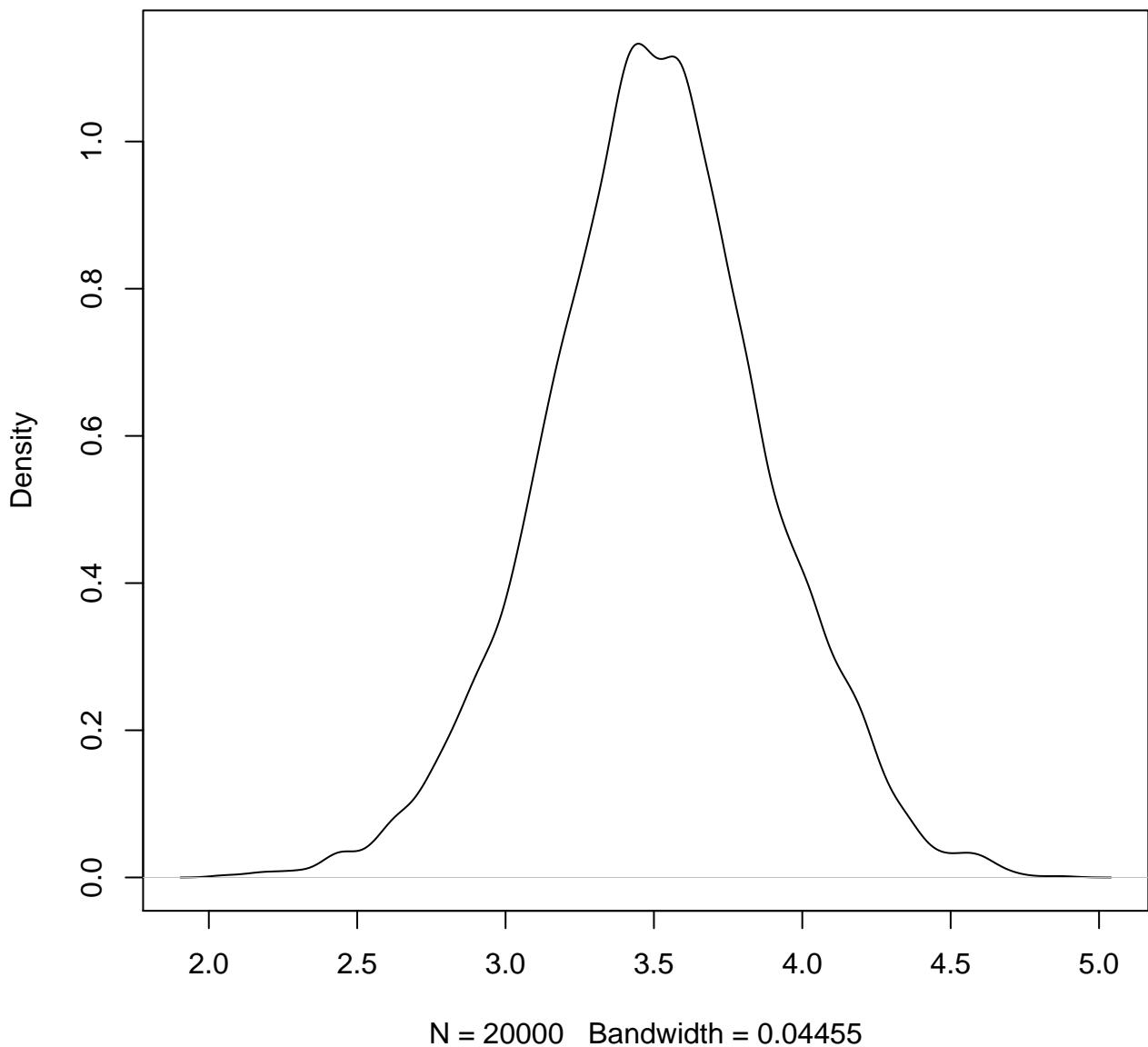


**density plot of exon-level intercept  
299**

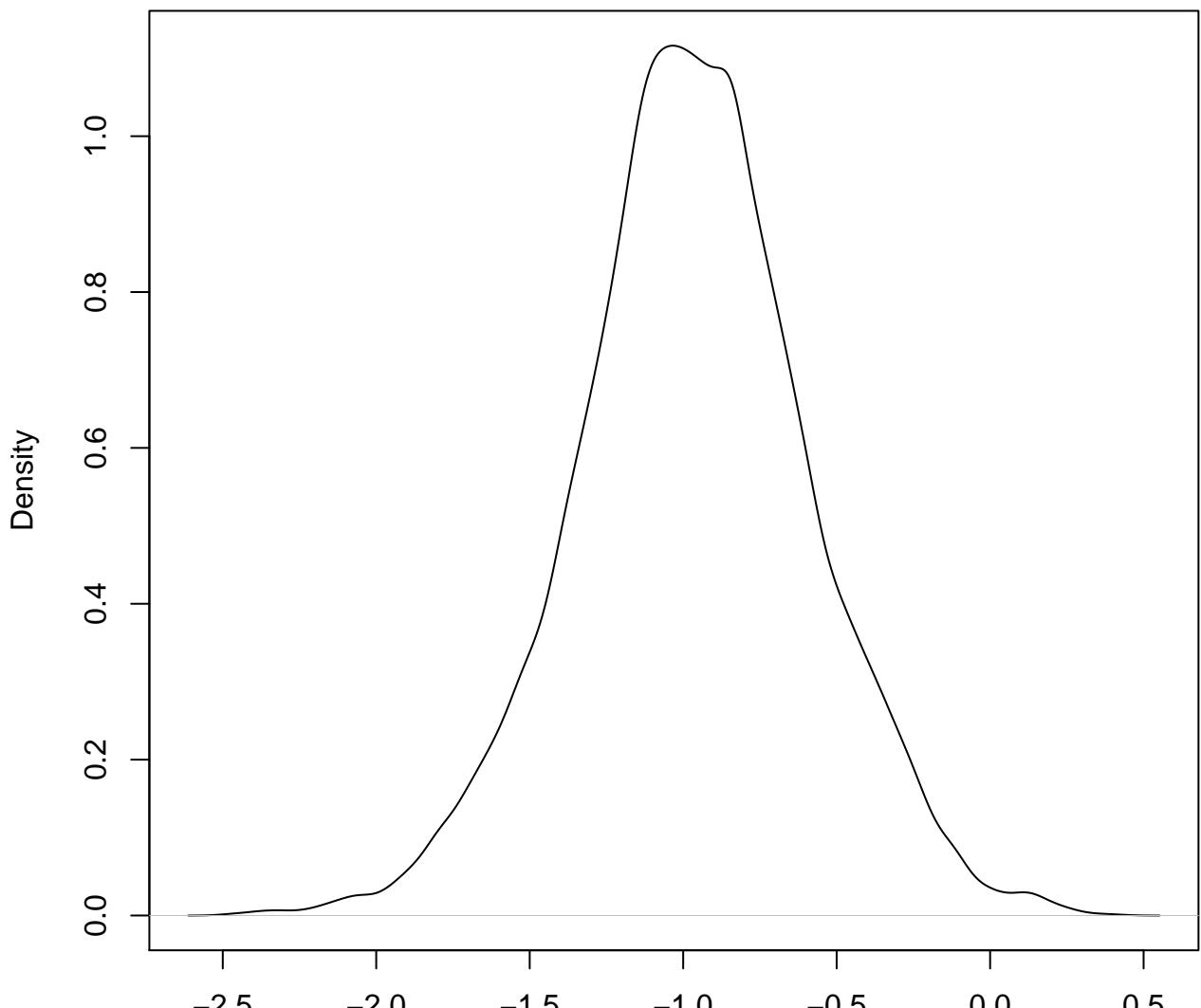


N = 20000 Bandwidth = 0.04395

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

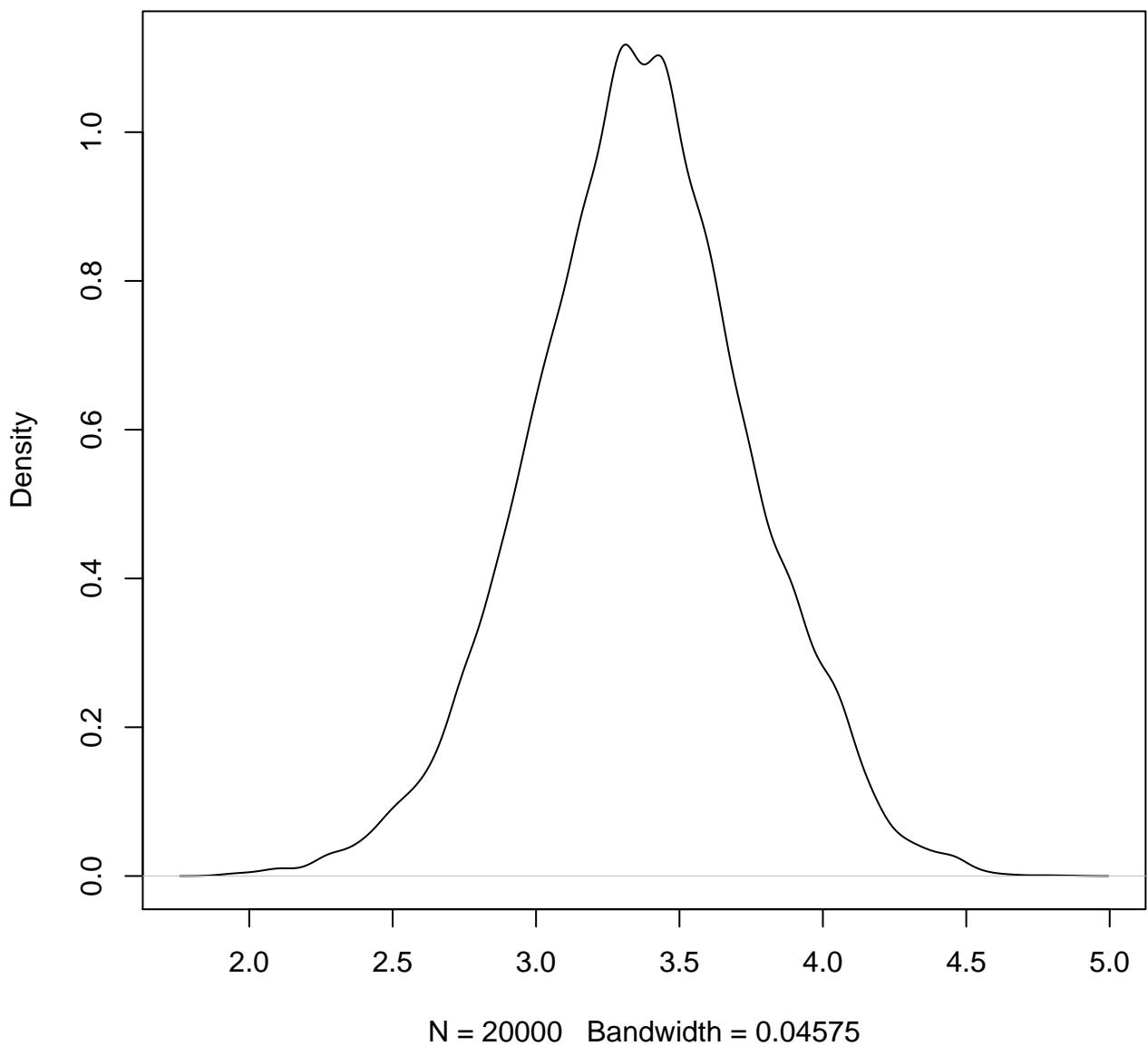


**density plot of exon-level intercept  
301**

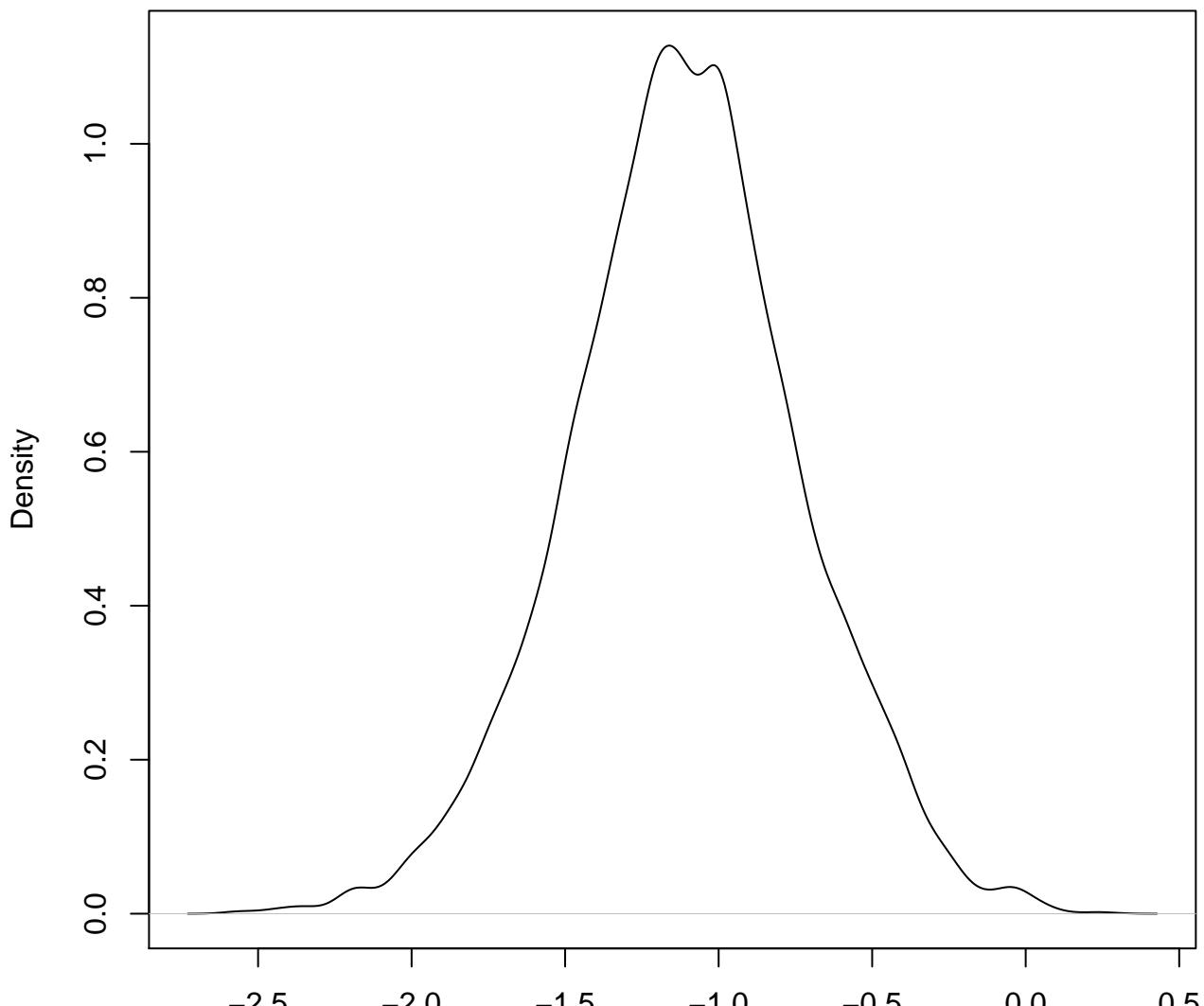


N = 20000 Bandwidth = 0.04398

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

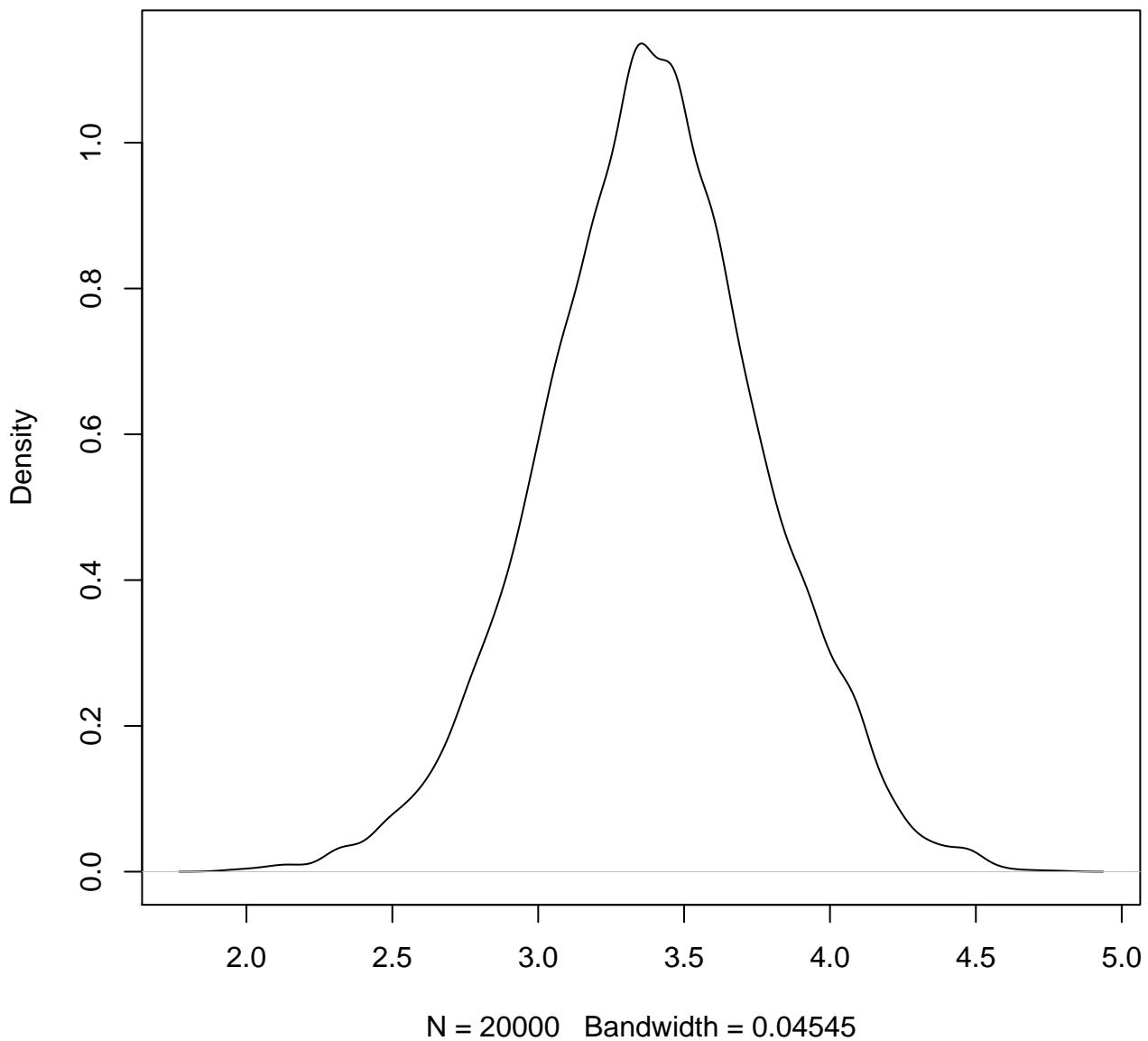


**density plot of exon-level intercept  
303**

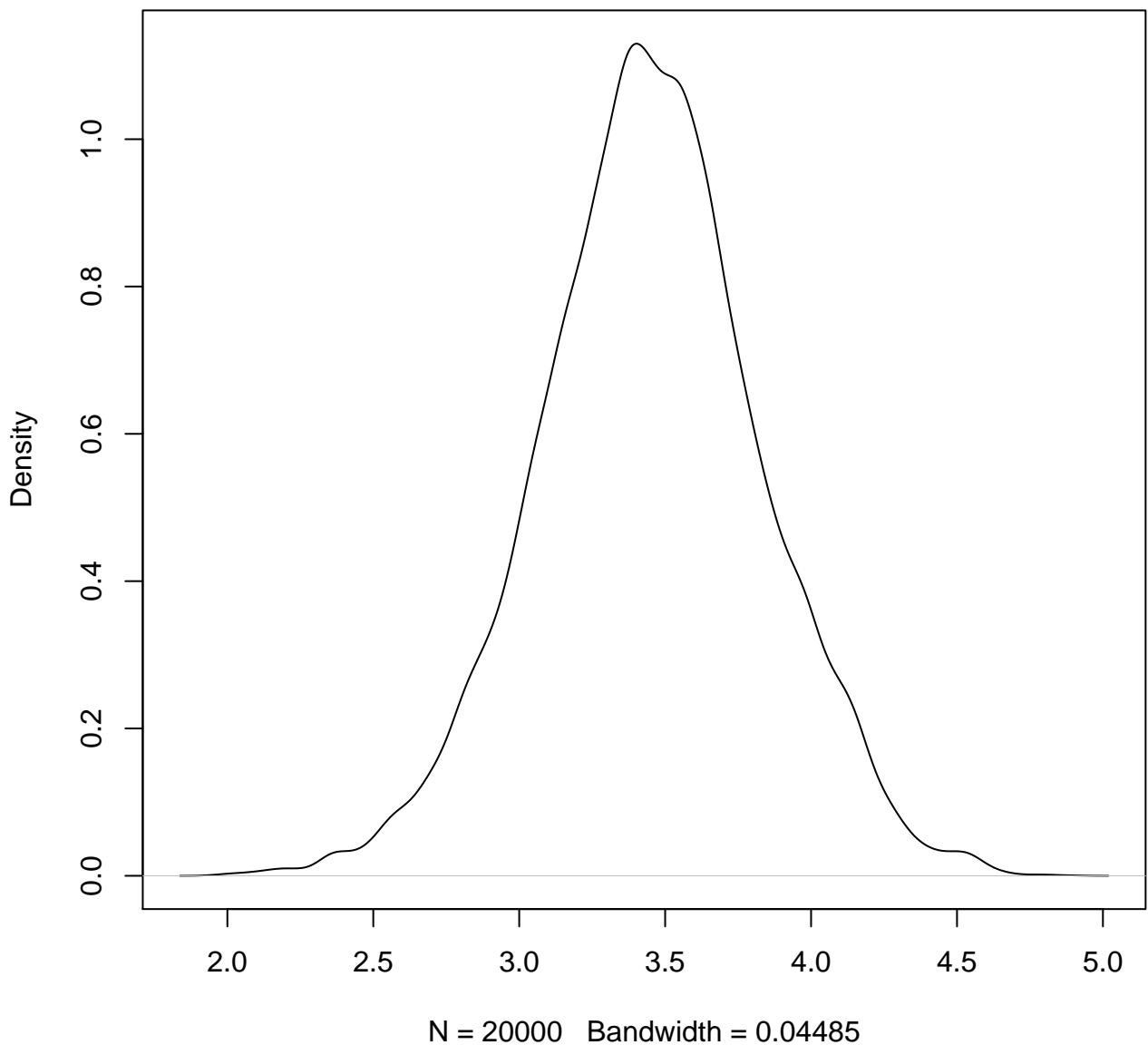


N = 20000 Bandwidth = 0.0444

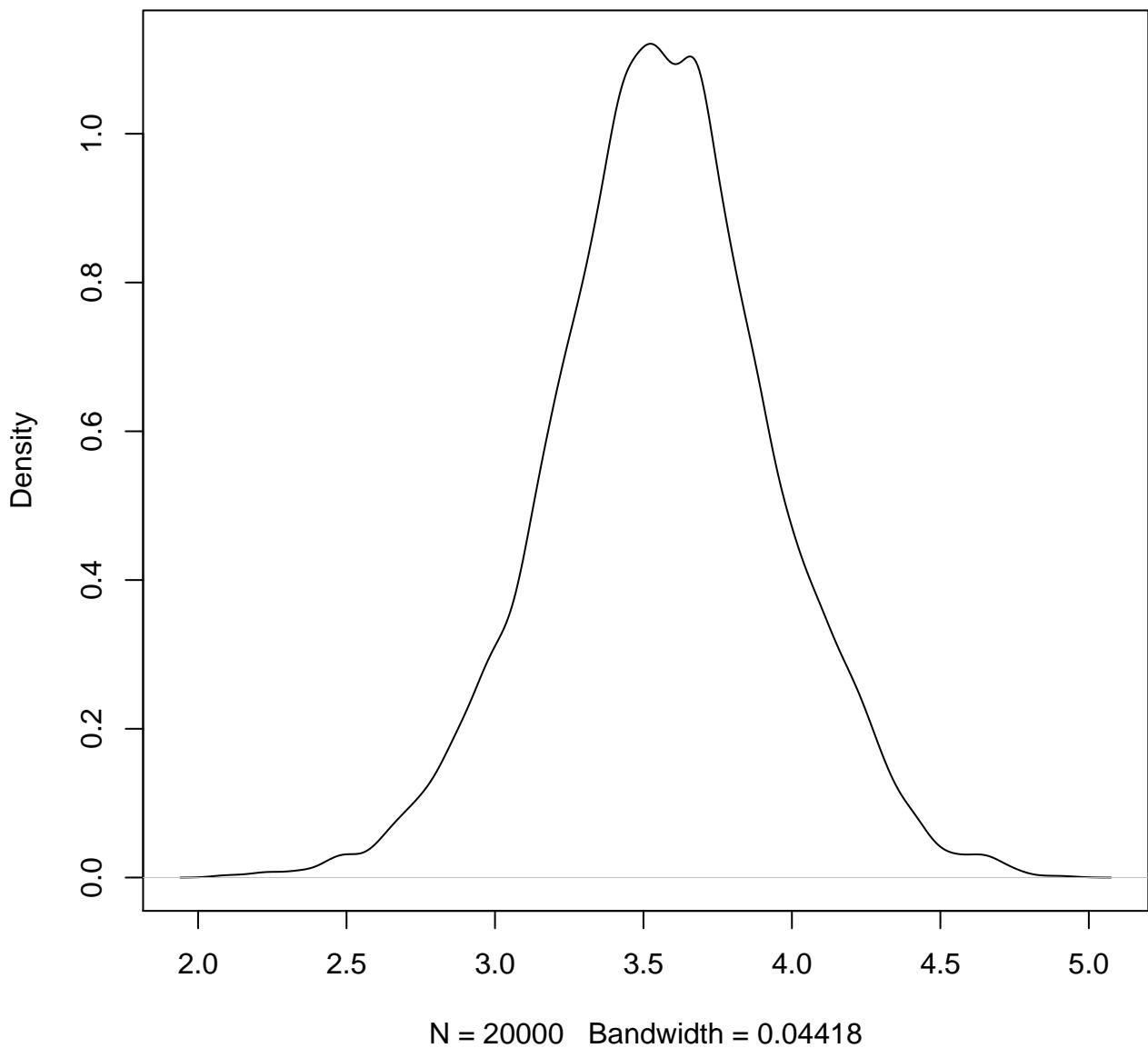
**density plot of exon-level intercept  
304**



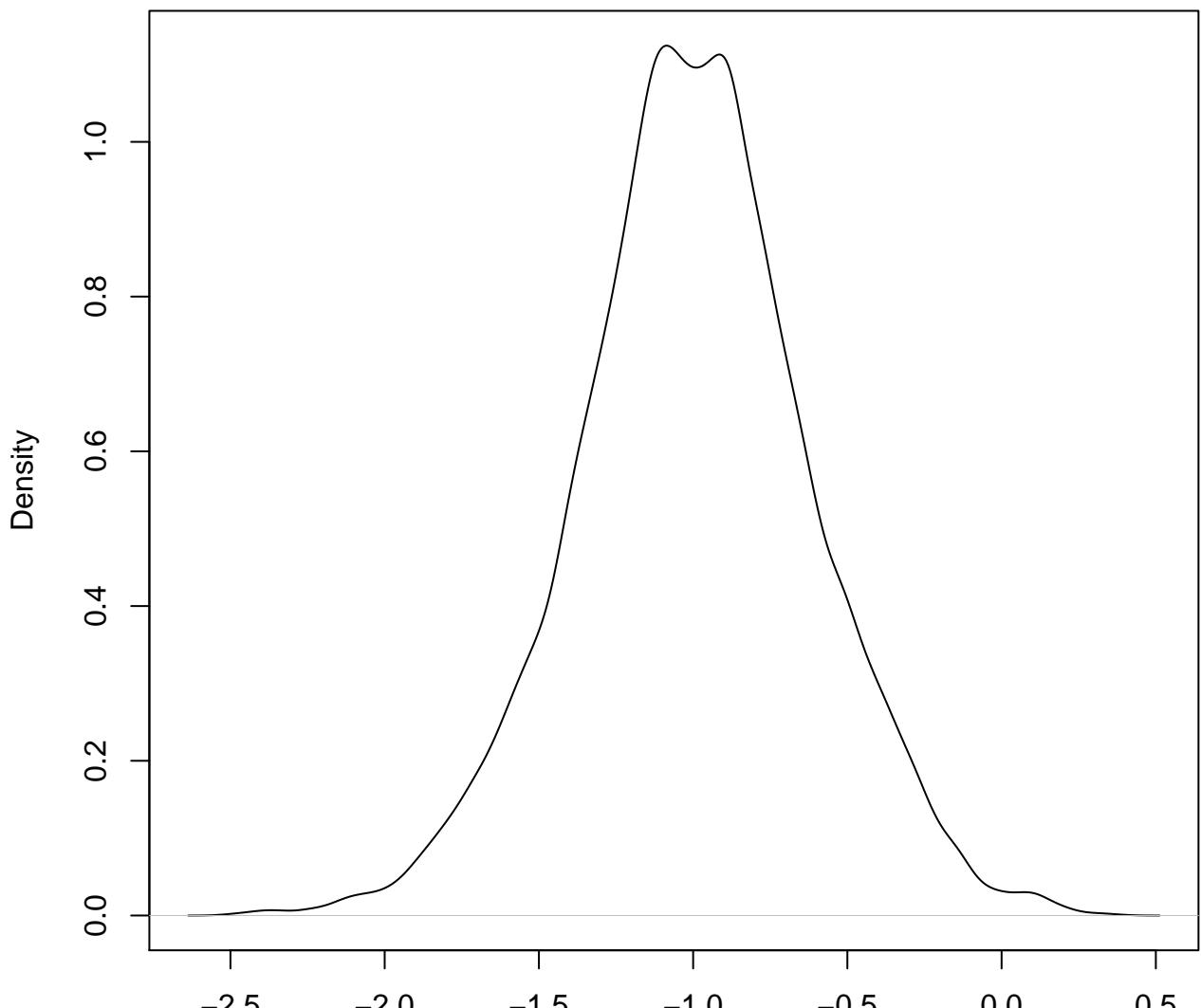
**density plot of exon-level intercept  
305**



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

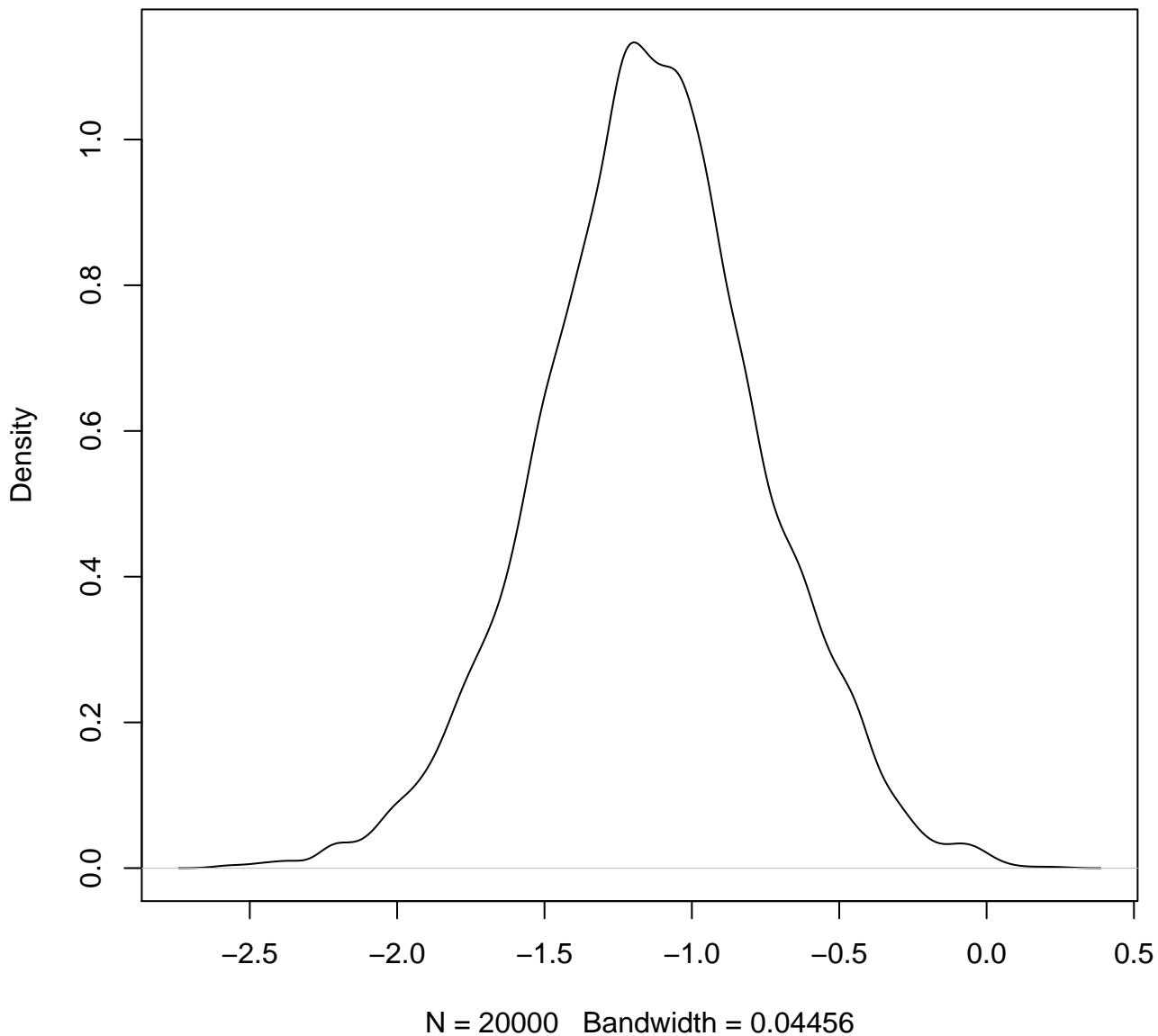


**density plot of exon-level intercept  
307**

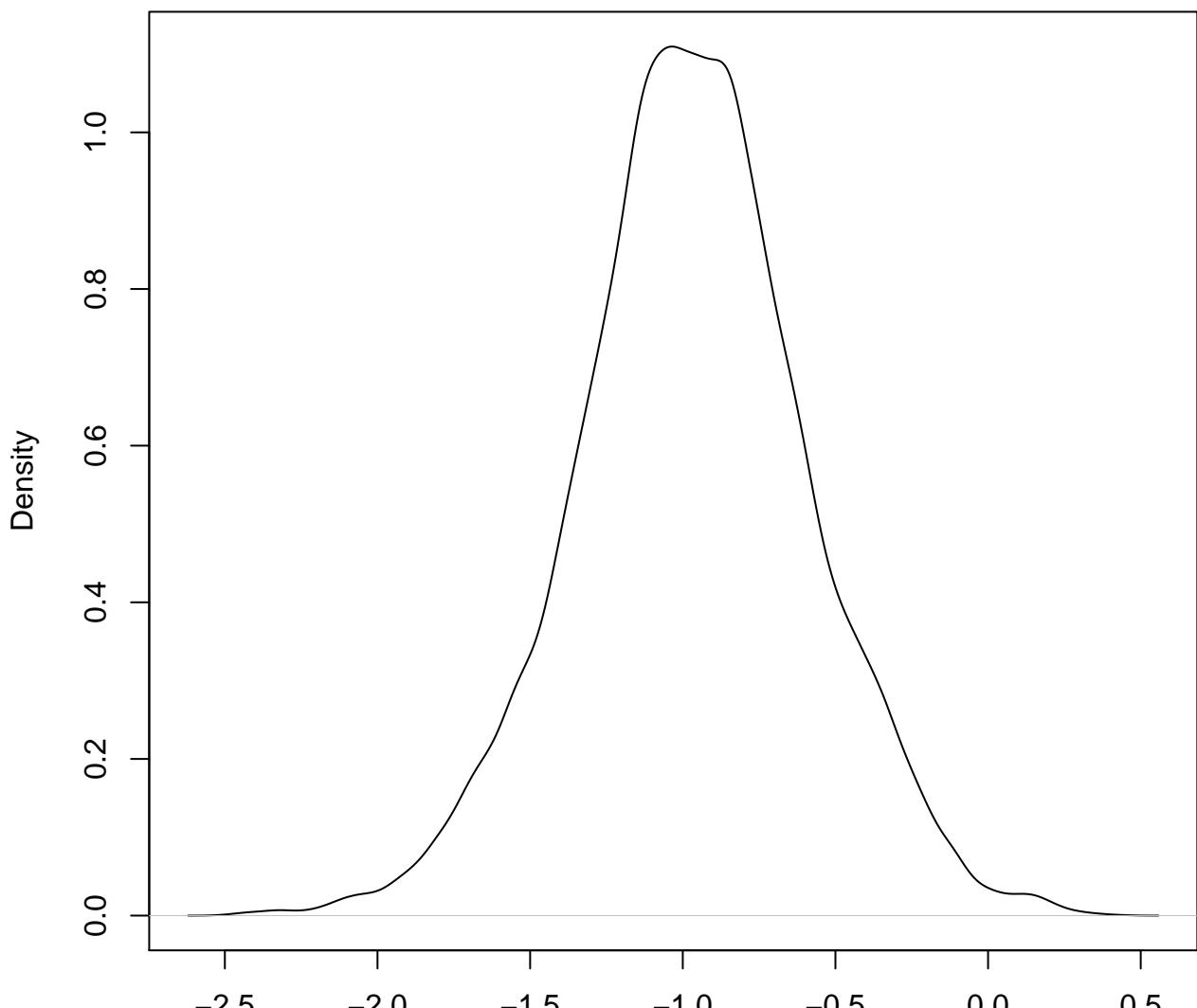


N = 20000 Bandwidth = 0.04375

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

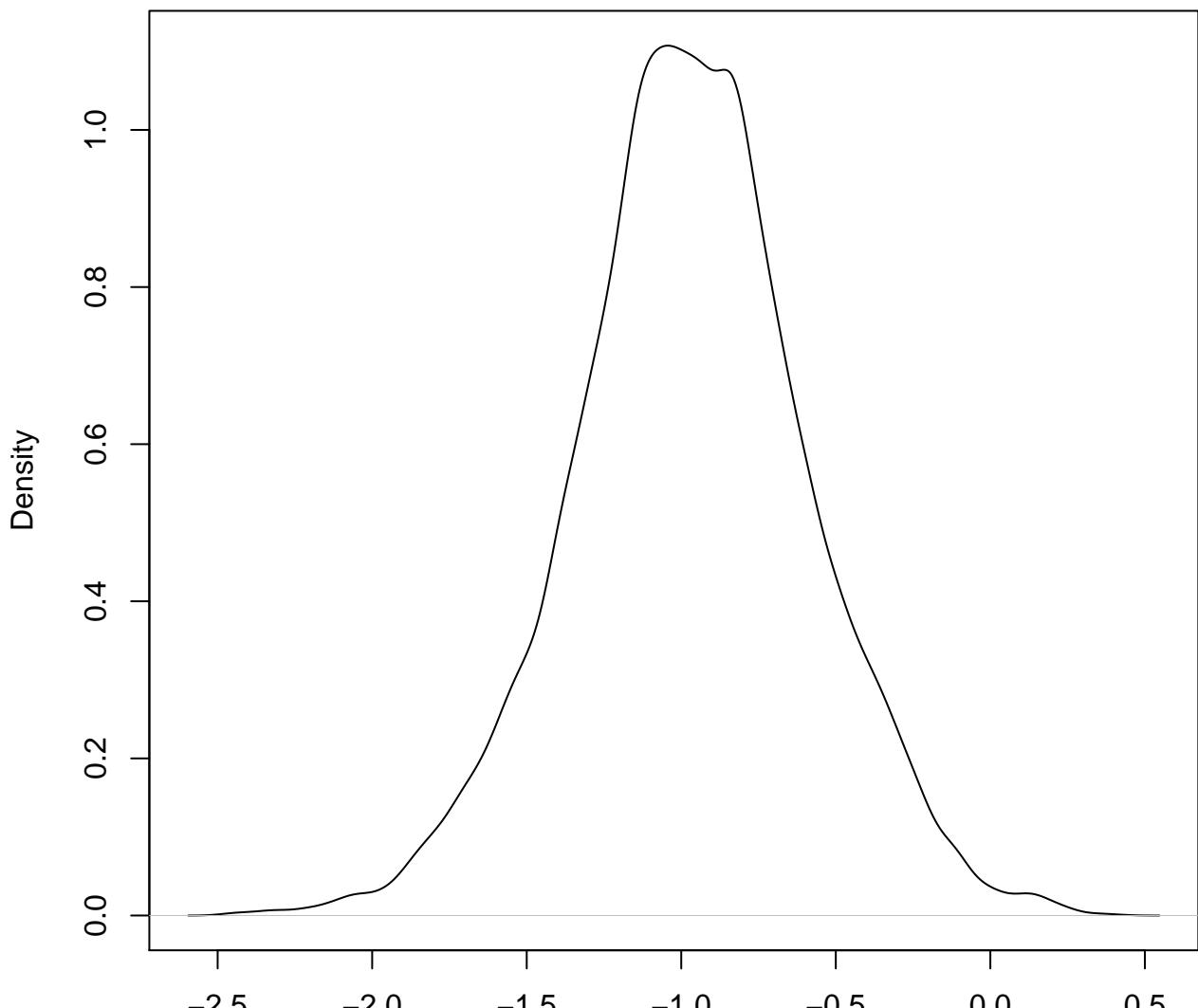


**density plot of exon-level intercept  
309**



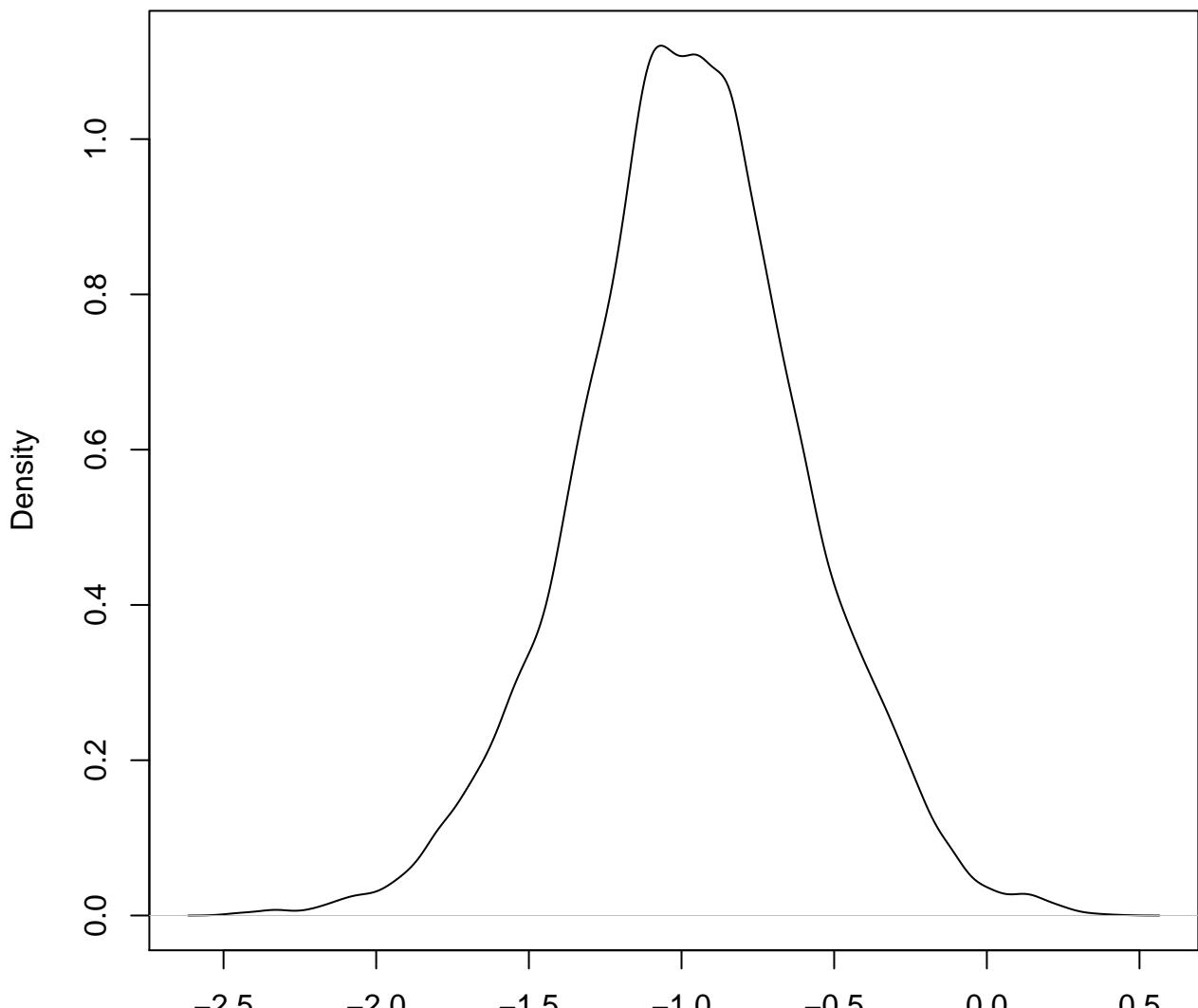
N = 20000 Bandwidth = 0.04396

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



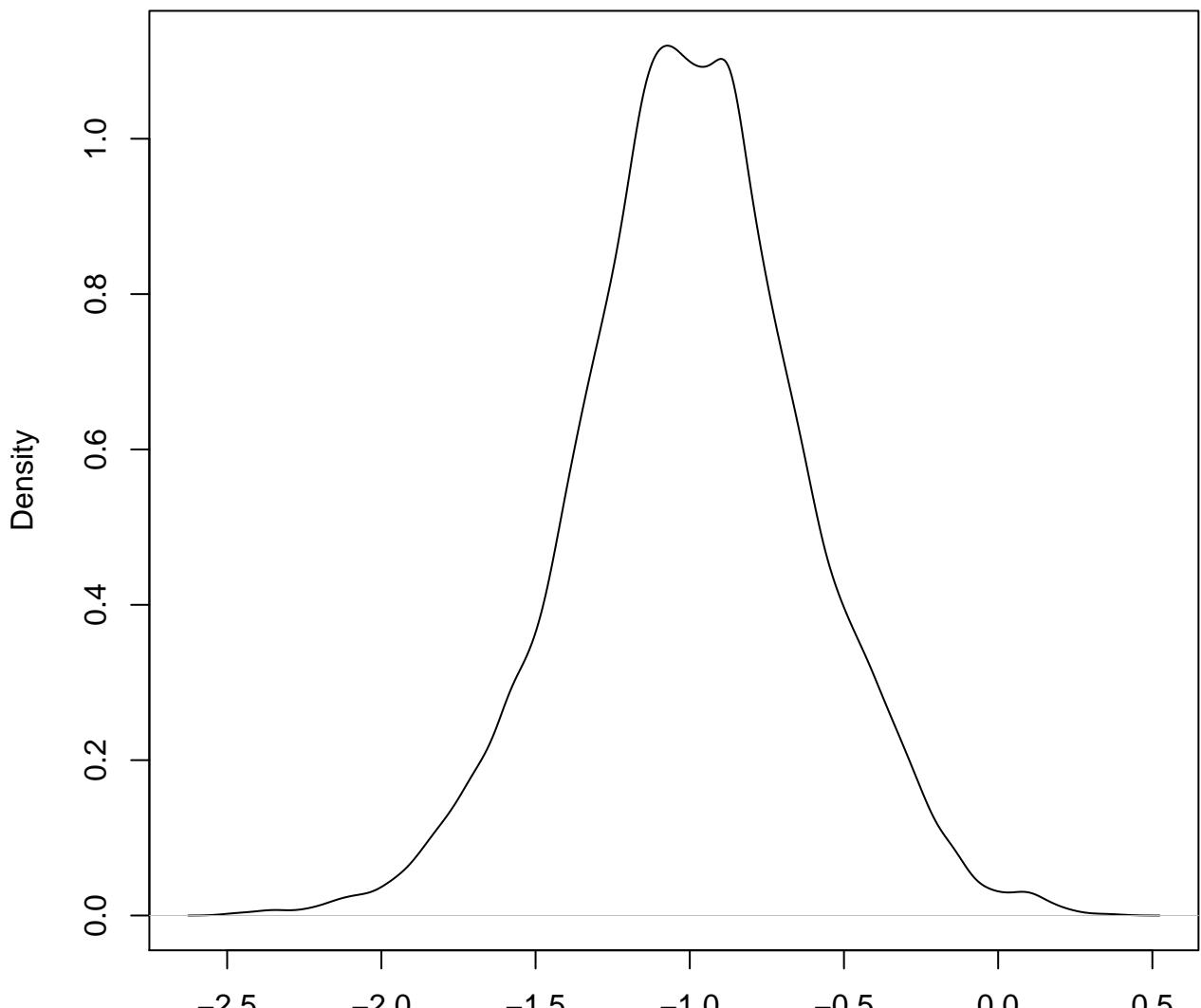
N = 20000 Bandwidth = 0.04381

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



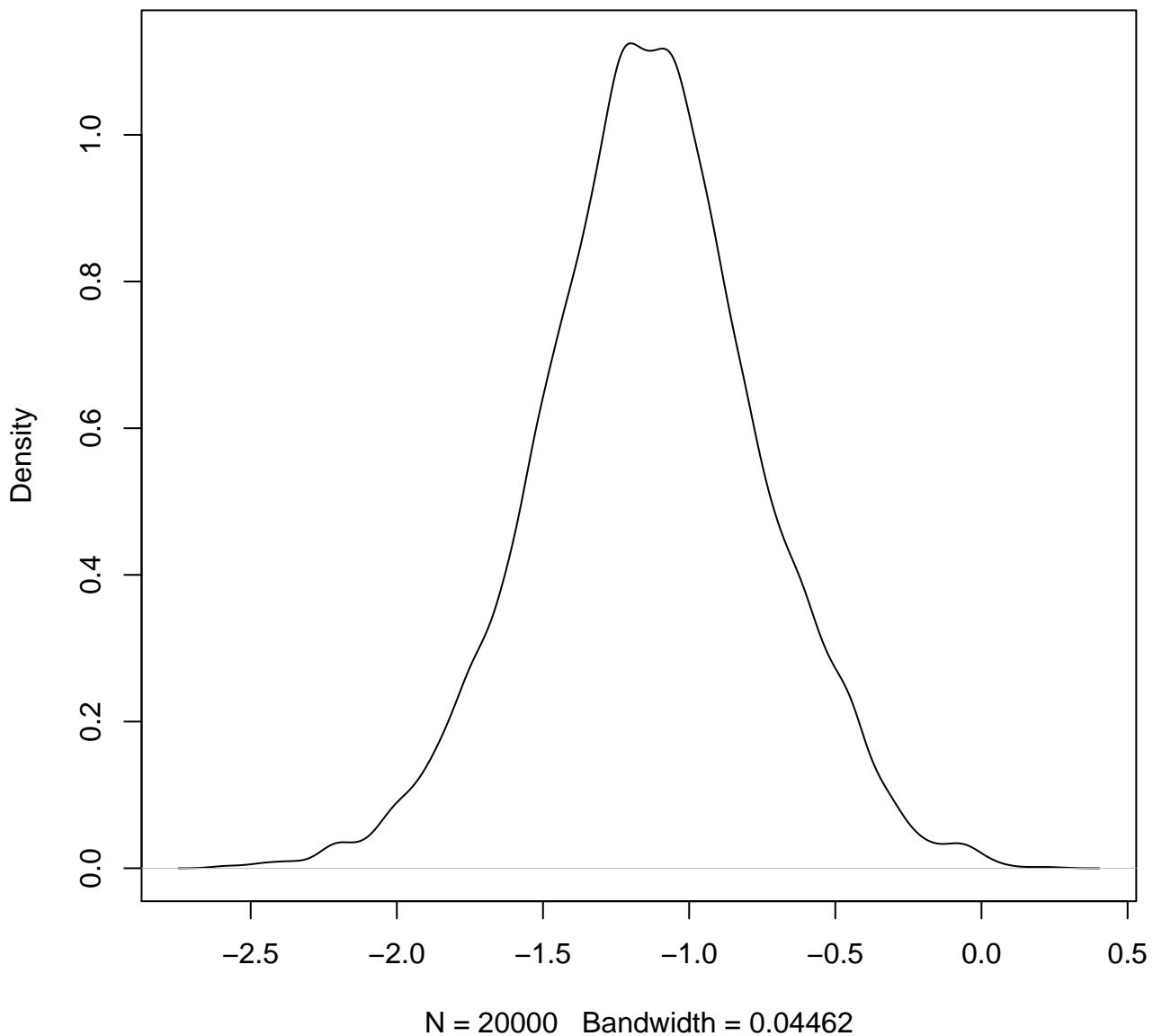
N = 20000 Bandwidth = 0.04395

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

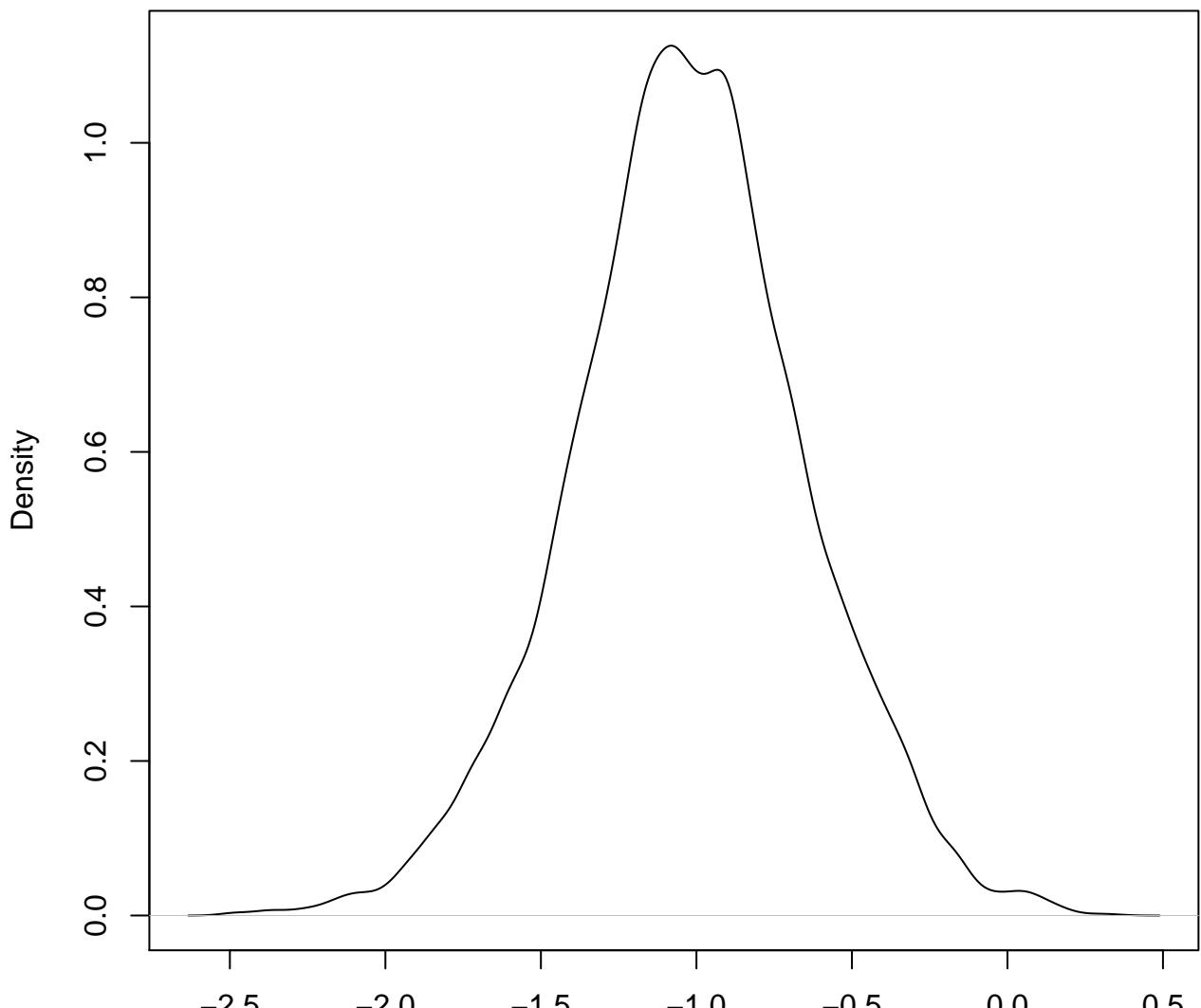


N = 20000 Bandwidth = 0.04406

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

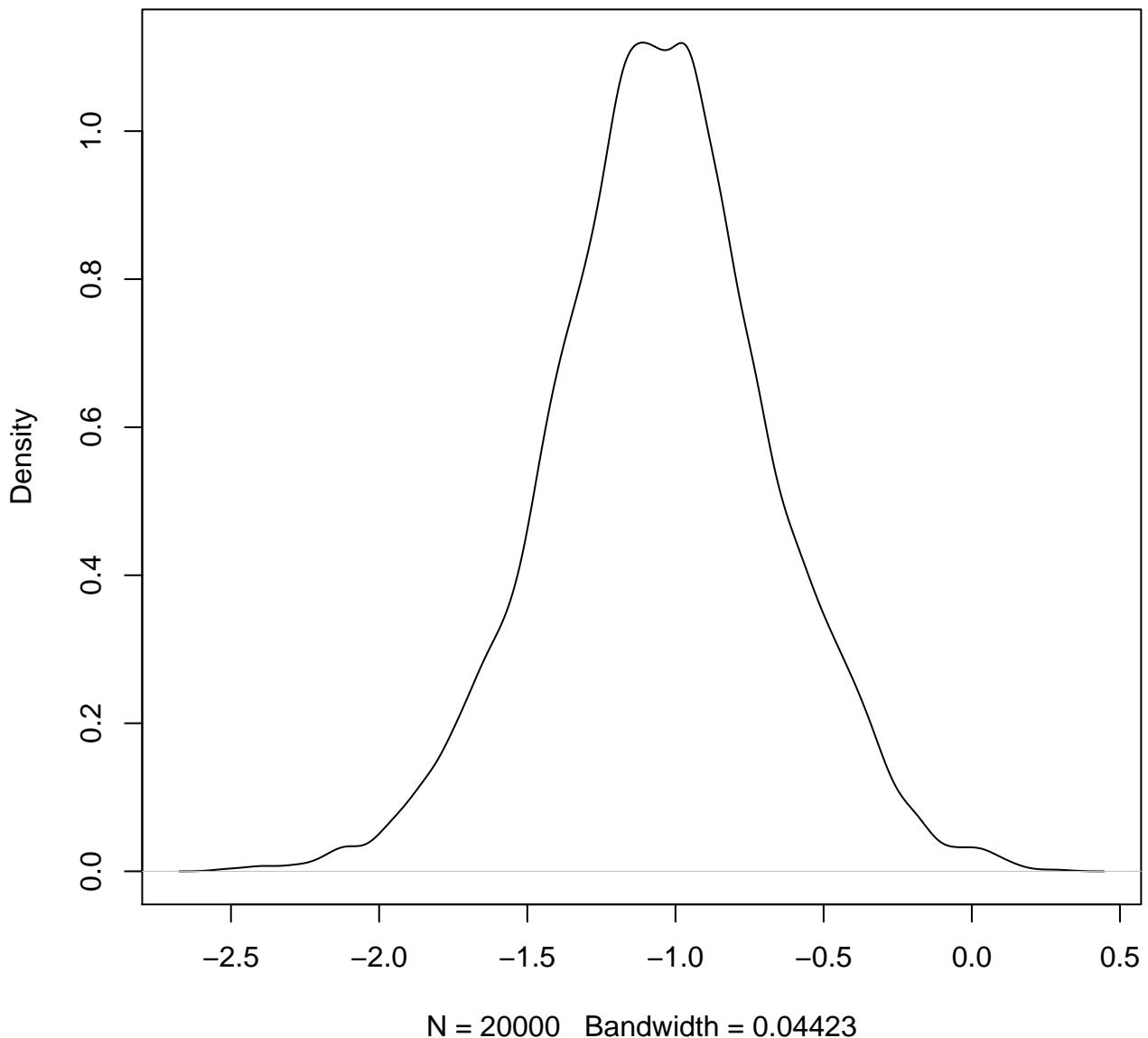


**density plot of exon-level intercept  
314**

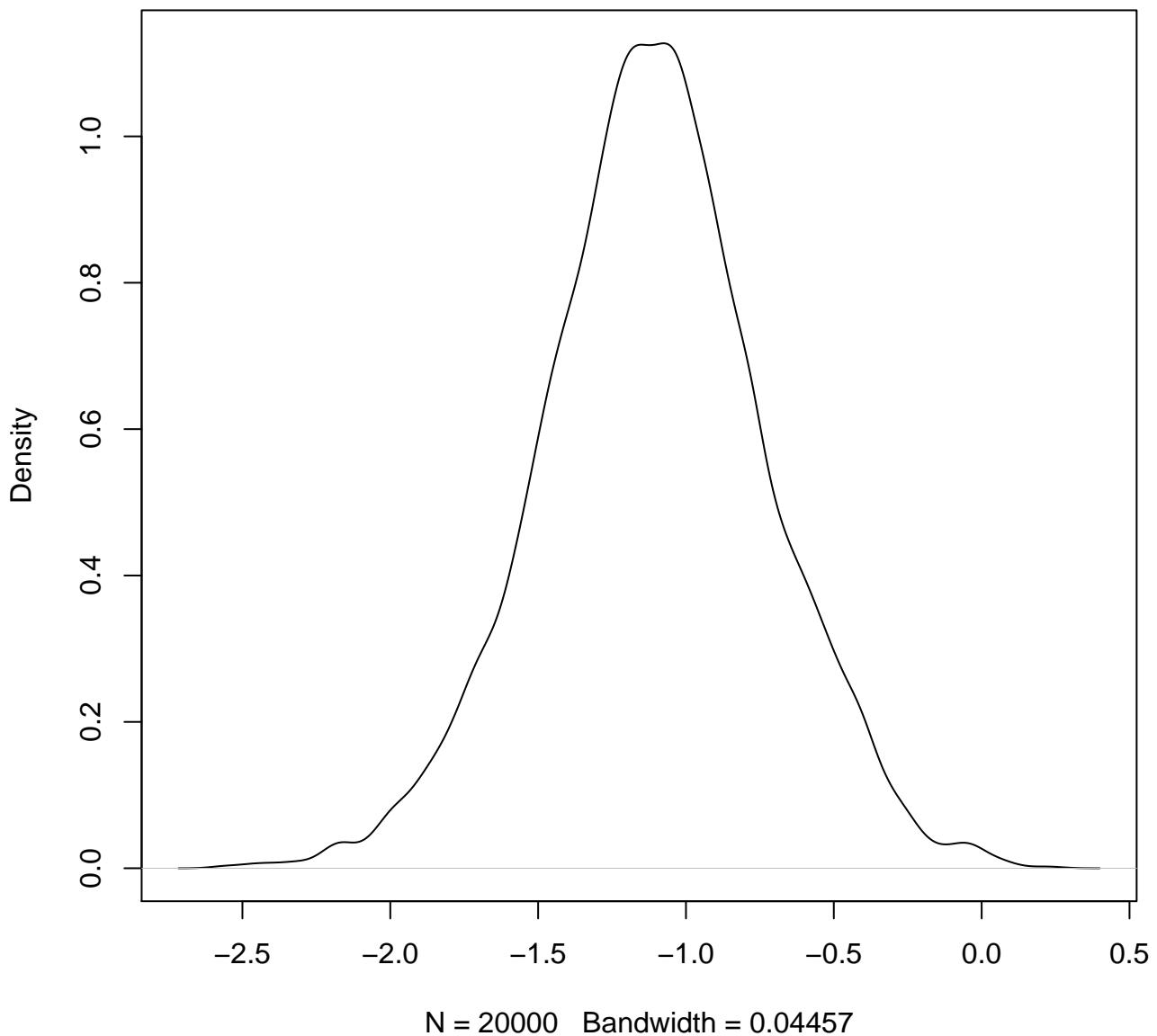


N = 20000 Bandwidth = 0.04403

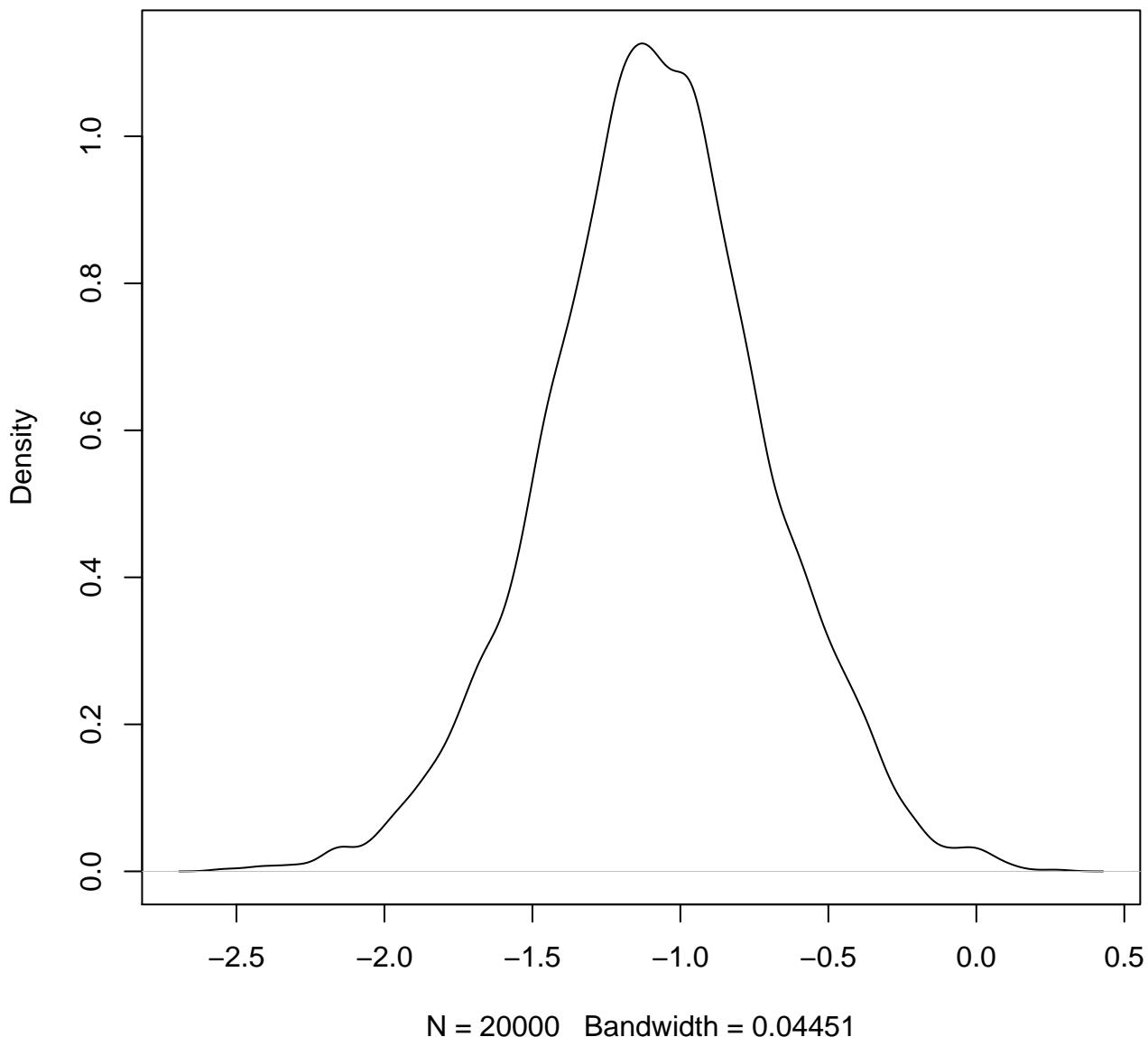
**density plot of exon-level intercept  
315**



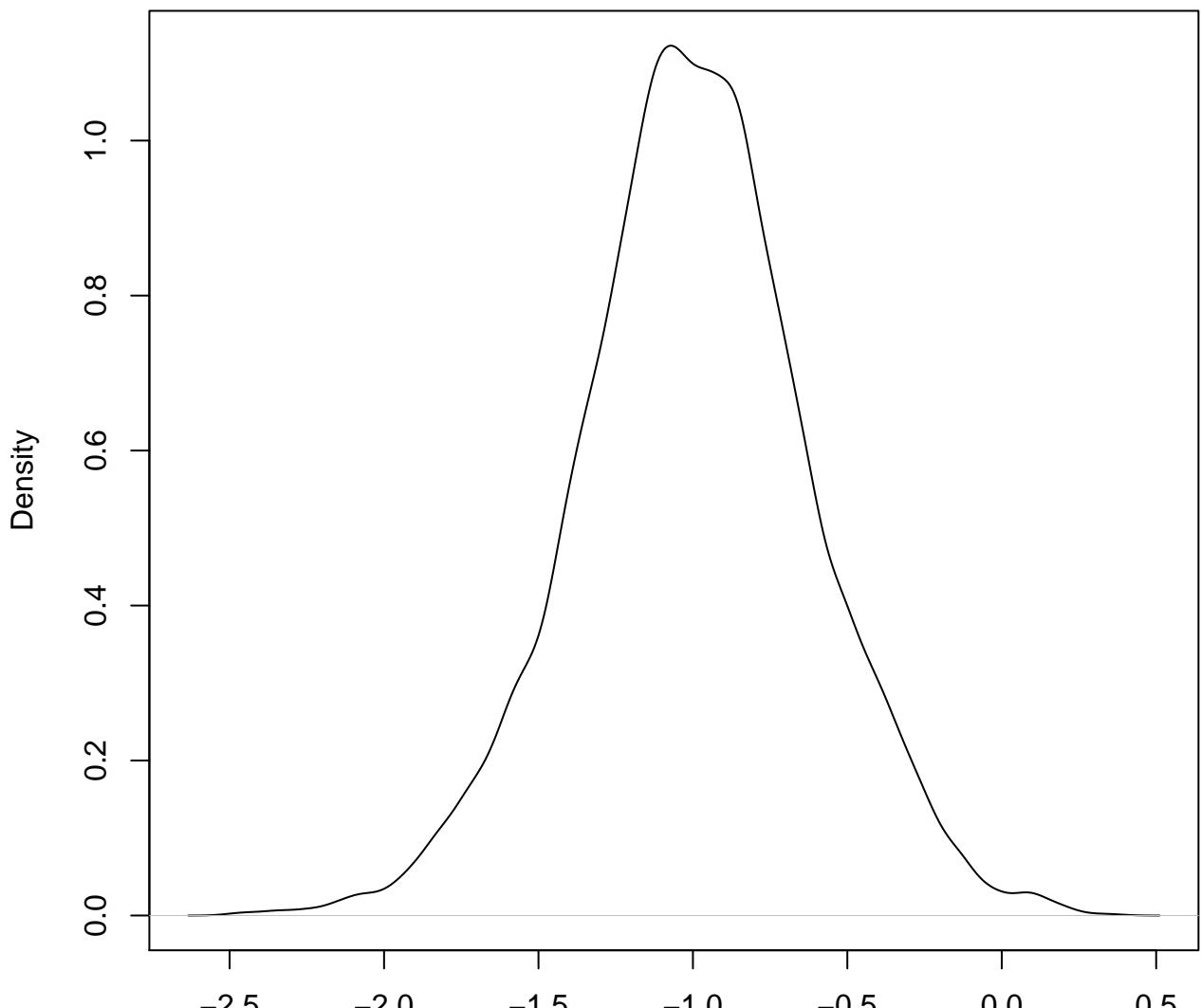
**density plot of exon-level intercept  
316**



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

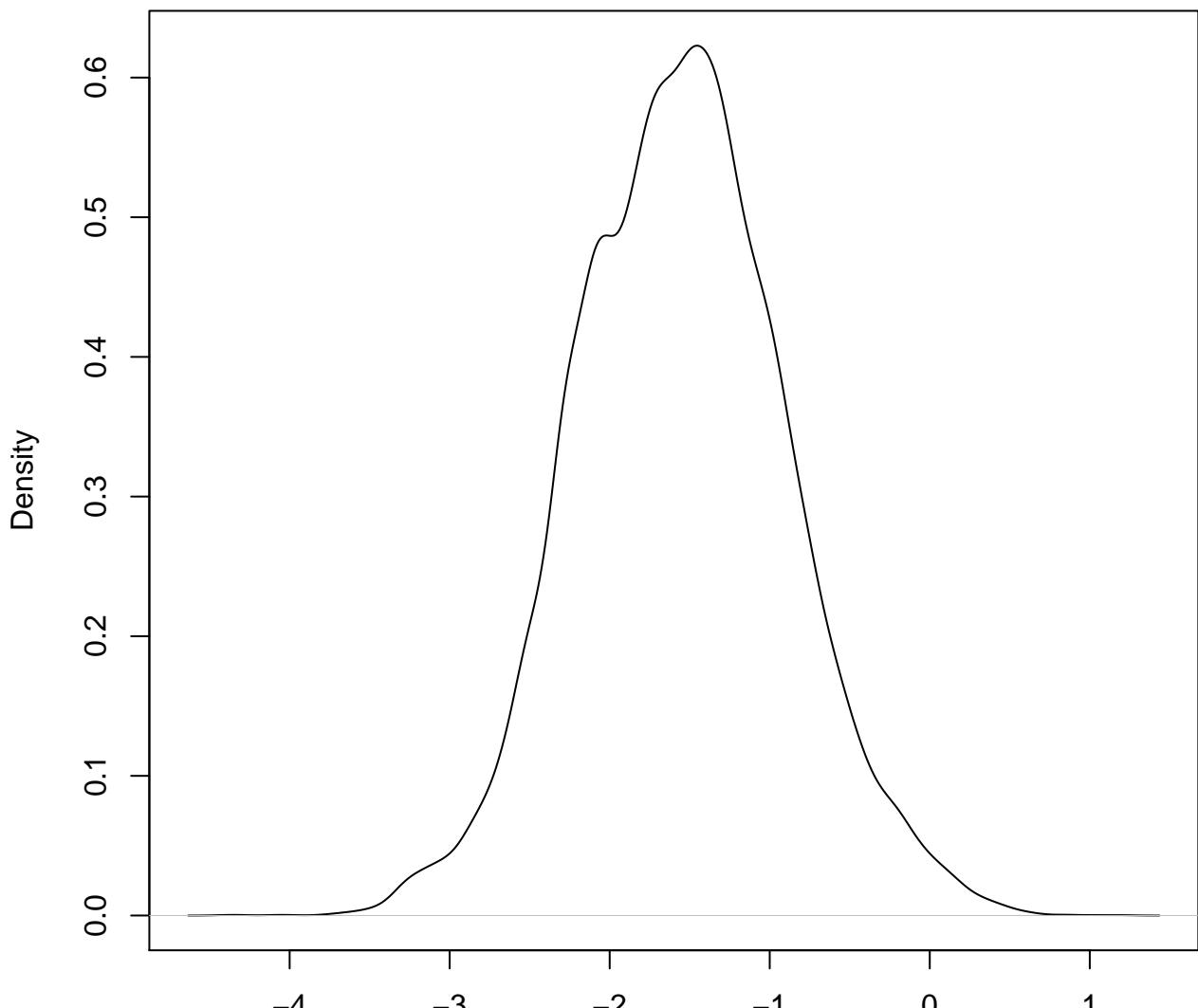


**density plot of exon-level intercept  
318**



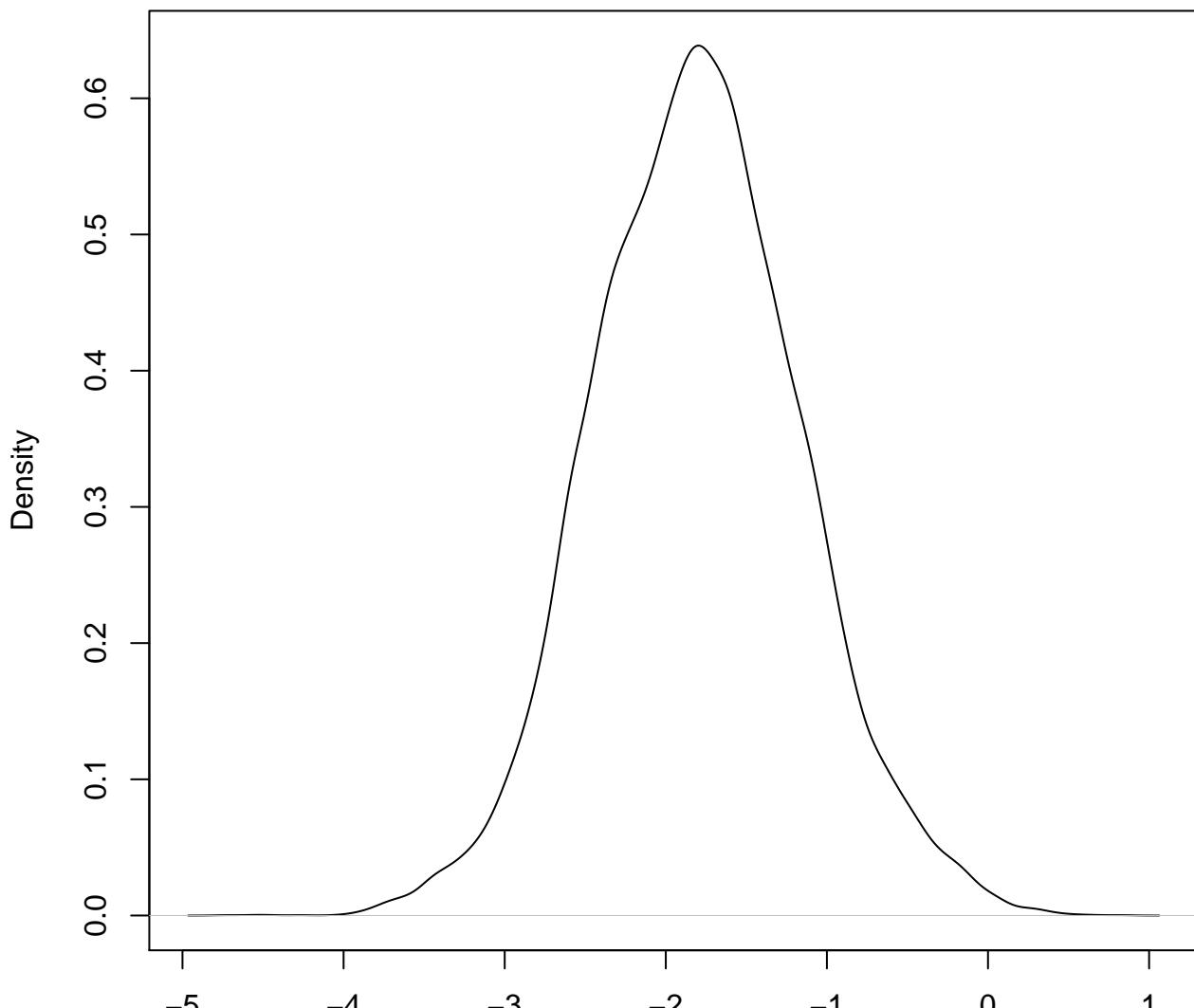
N = 20000 Bandwidth = 0.04421

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



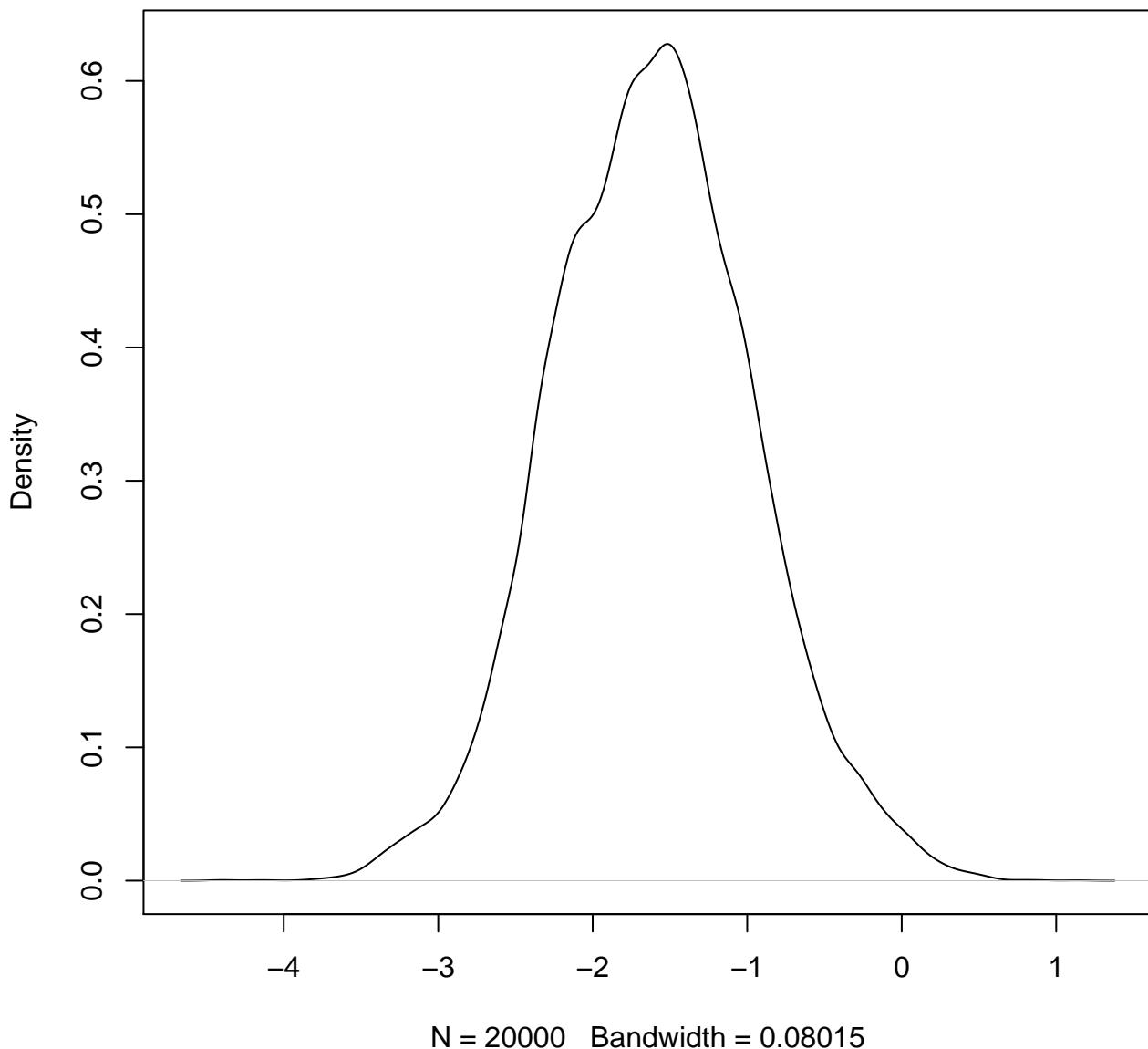
N = 20000 Bandwidth = 0.0803

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

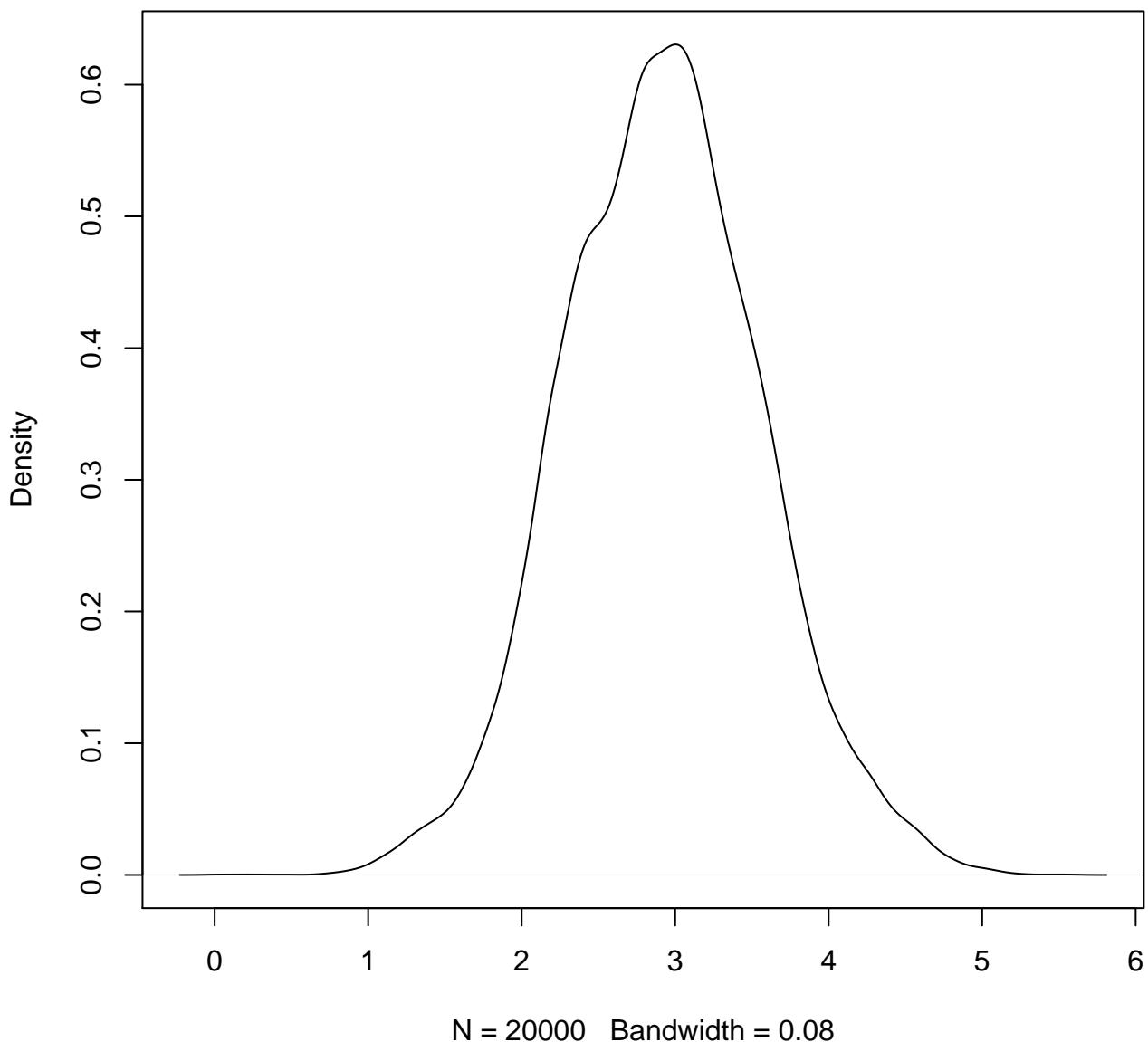


N = 20000 Bandwidth = 0.07994

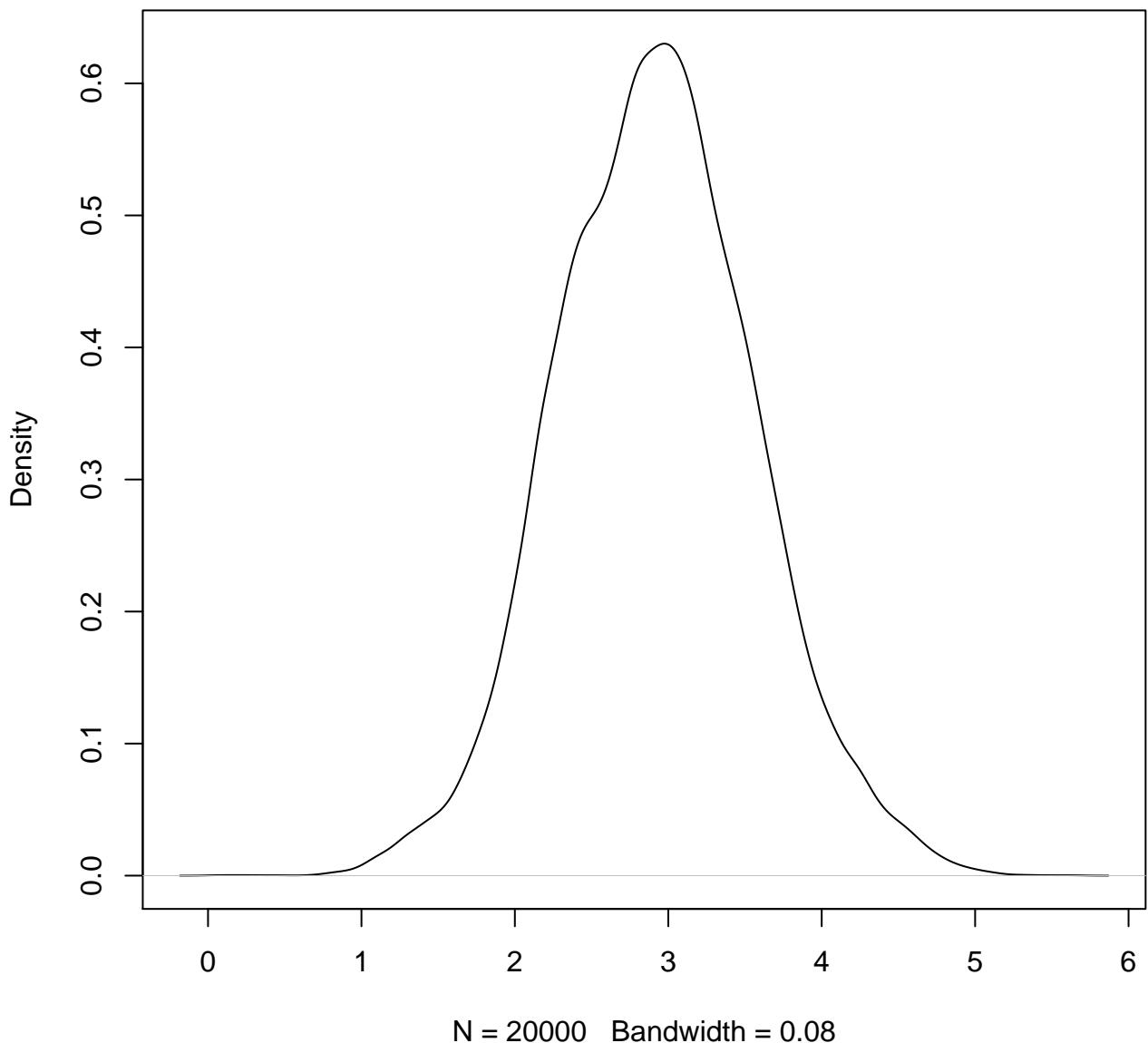
**density plot of exon-level intercept  
321**



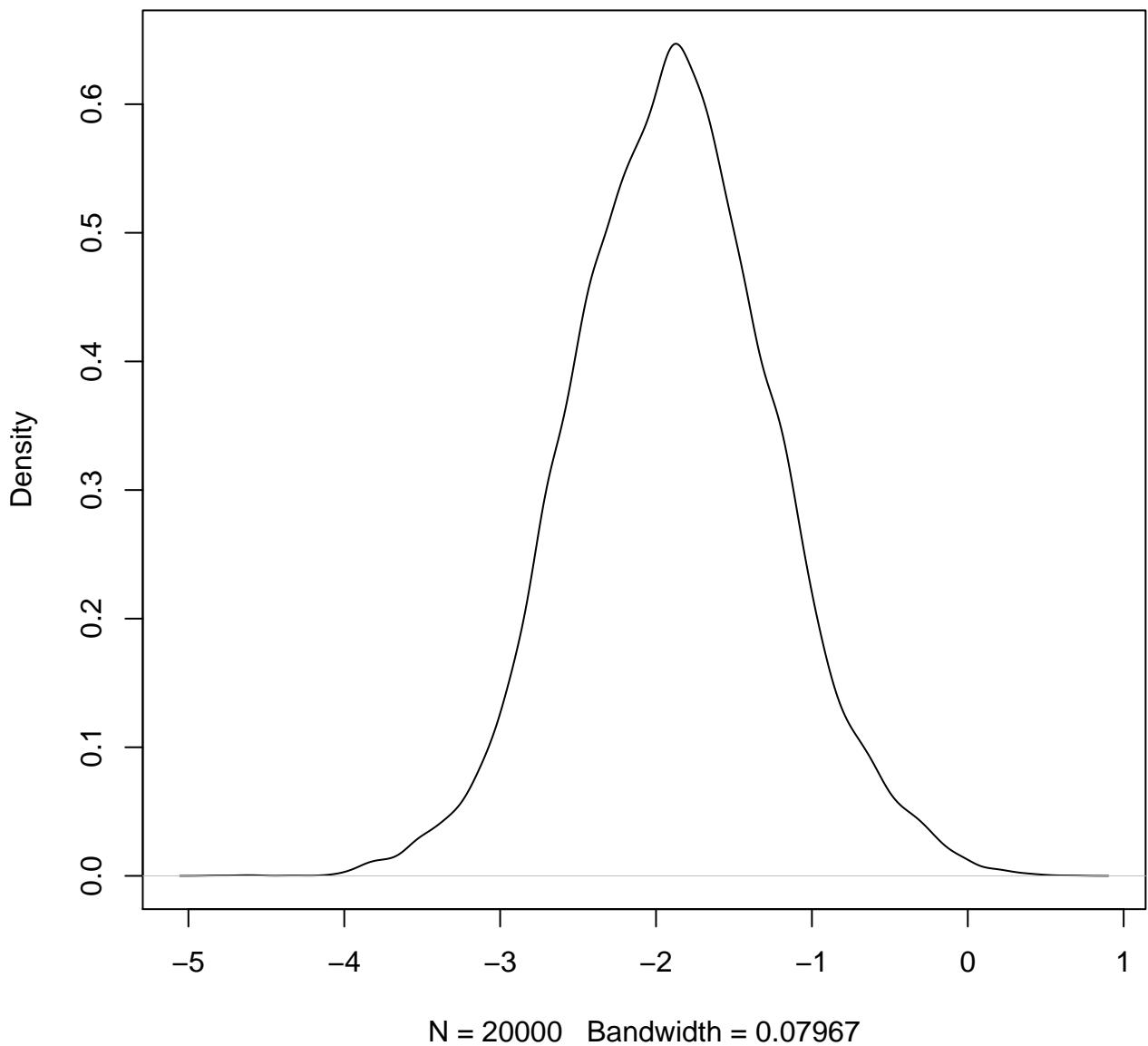
**density plot of exon-level intercept  
322**



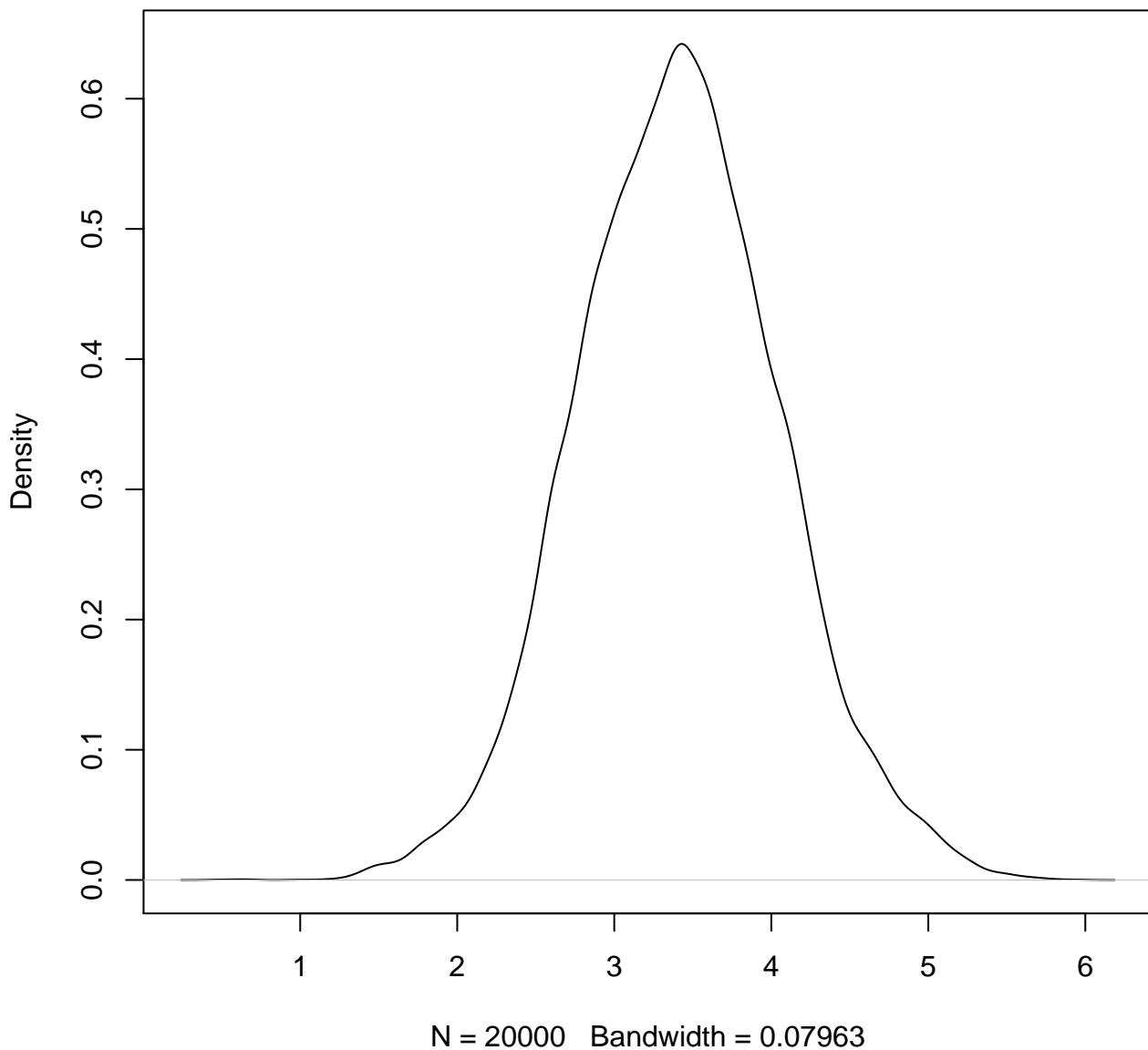
**density plot of exon-level intercept  
323**



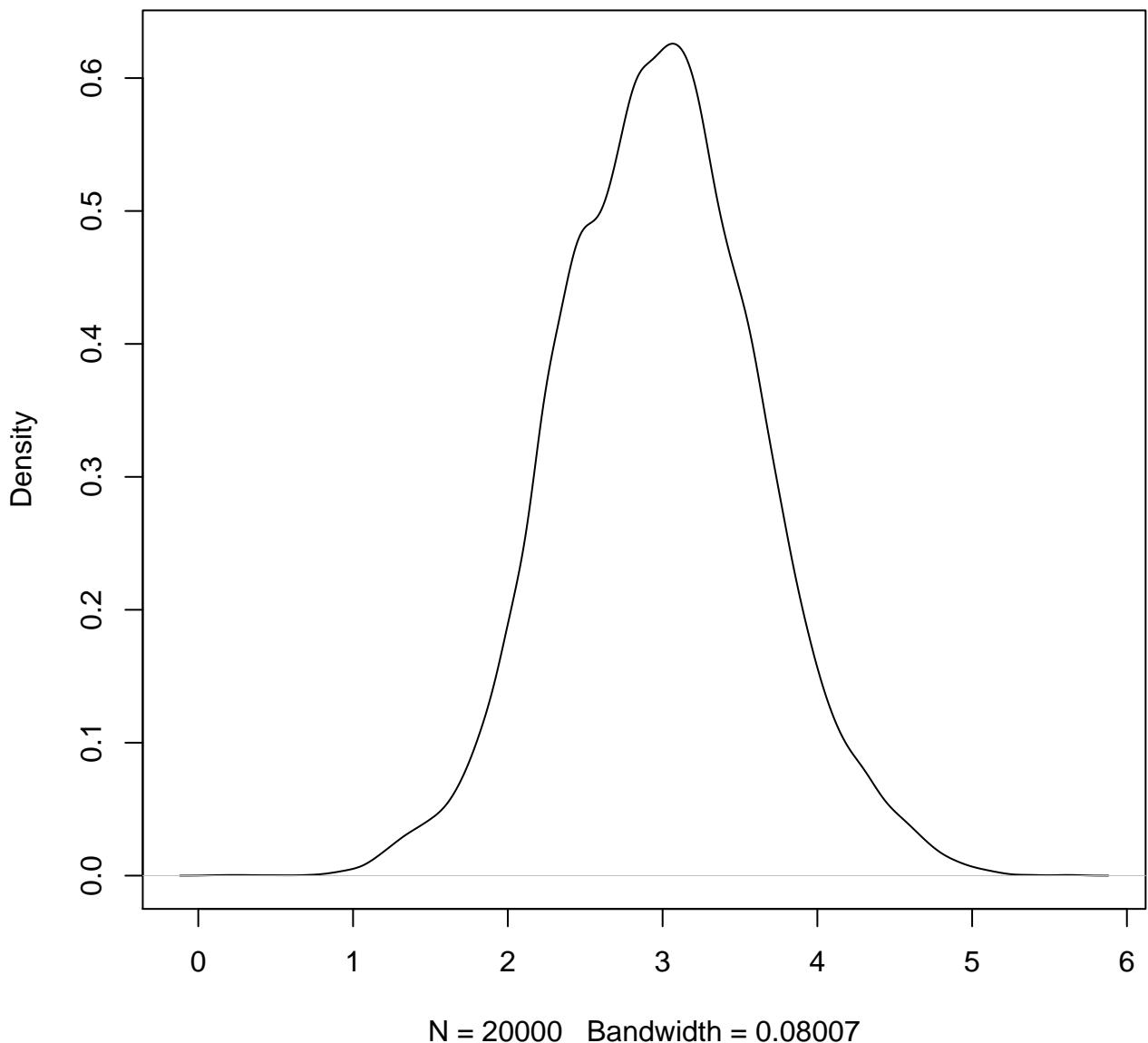
**density plot of exon-level intercept  
324**



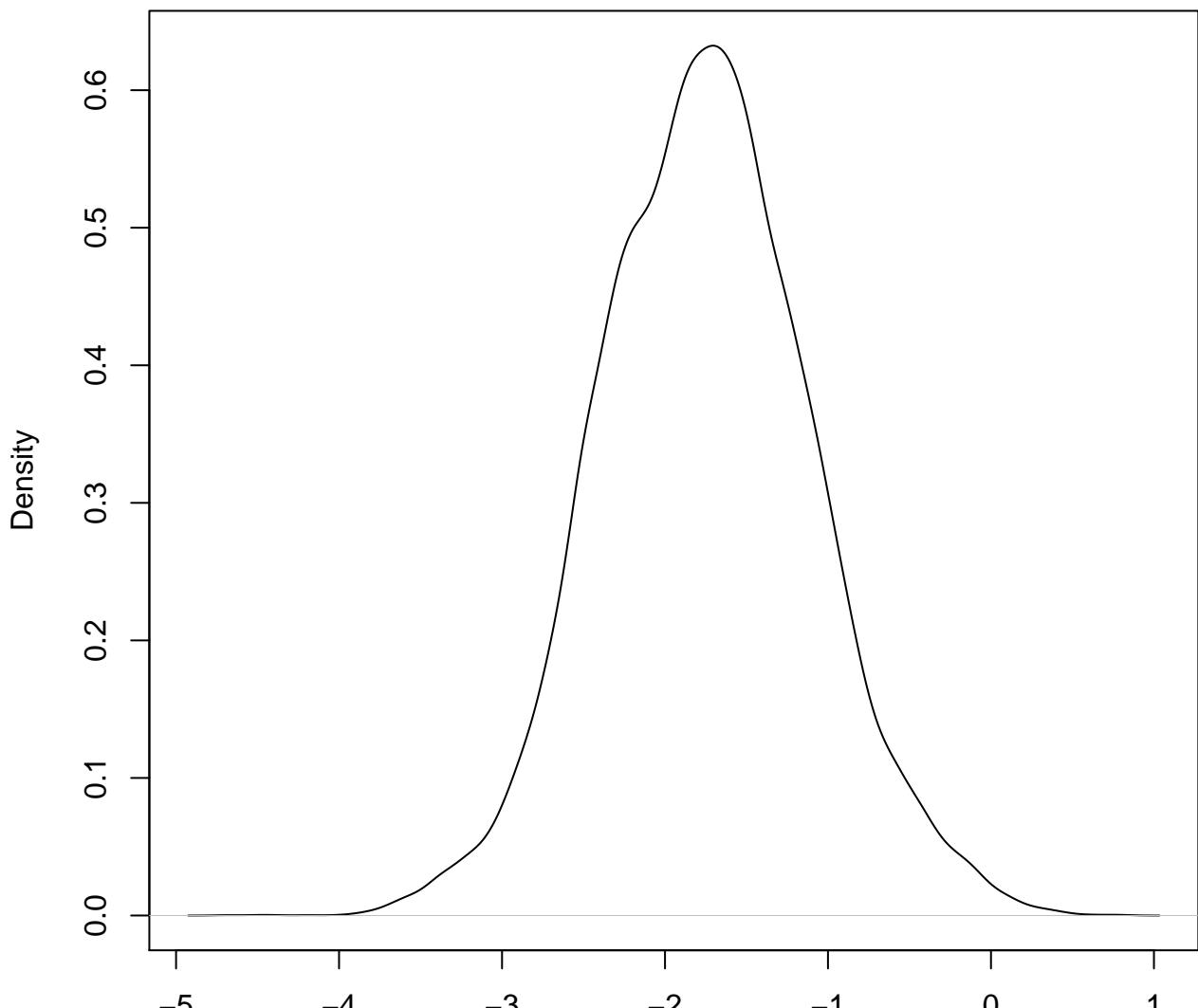
**density plot of exon-level intercept  
325**



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

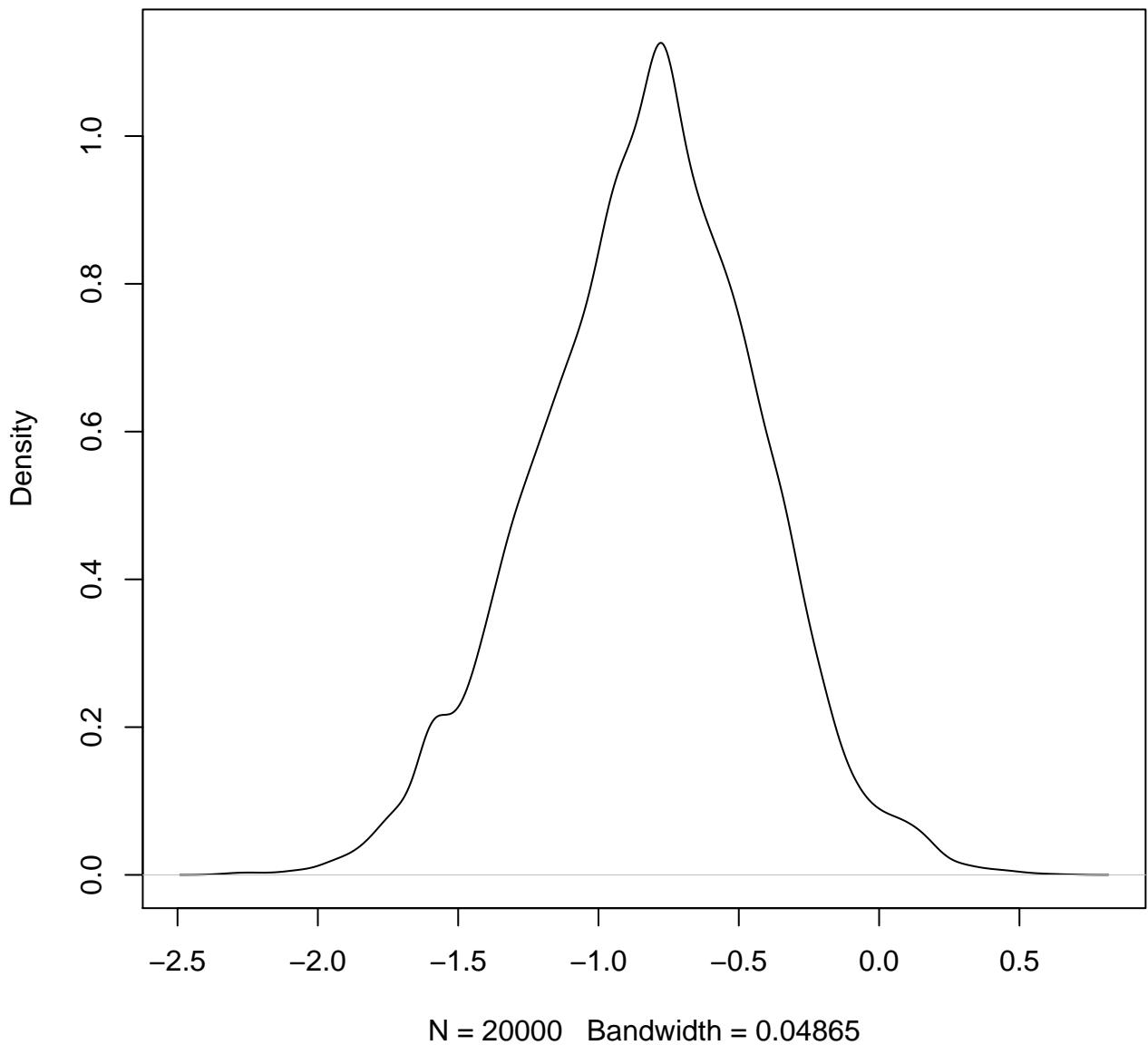


**density plot of exon-level intercept  
327**

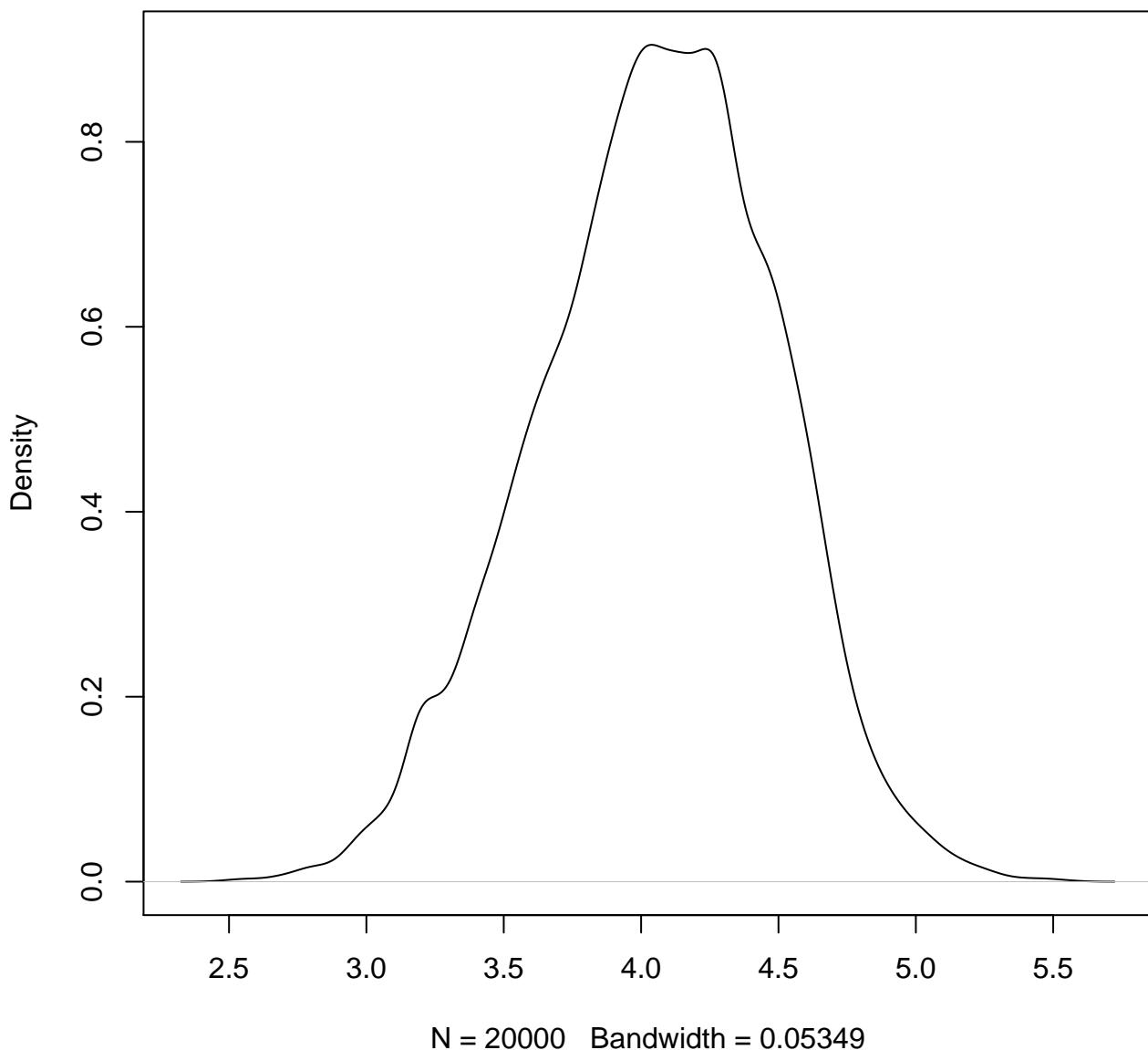


N = 20000 Bandwidth = 0.07993

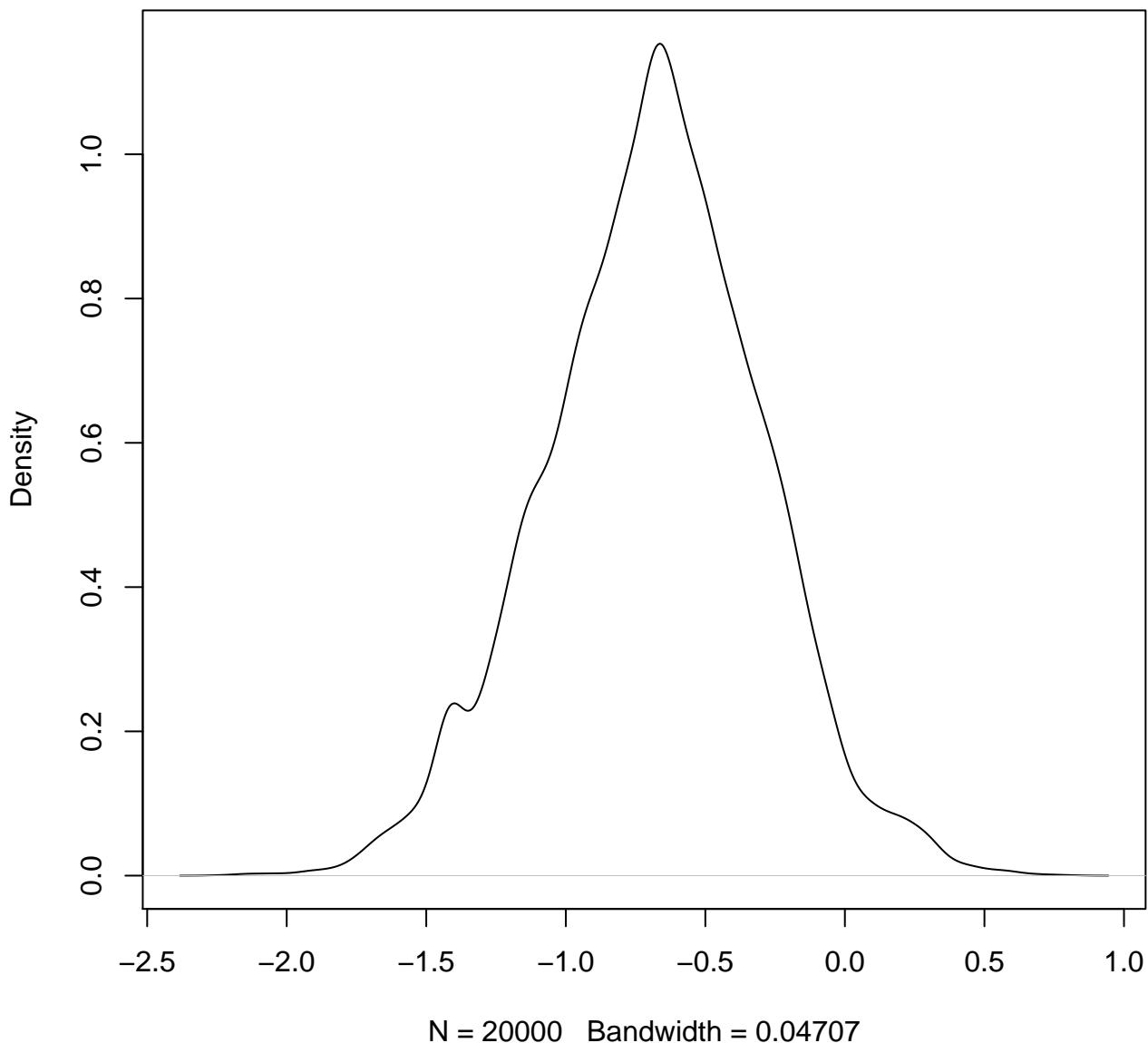
**density plot of exon-level intercept  
328**



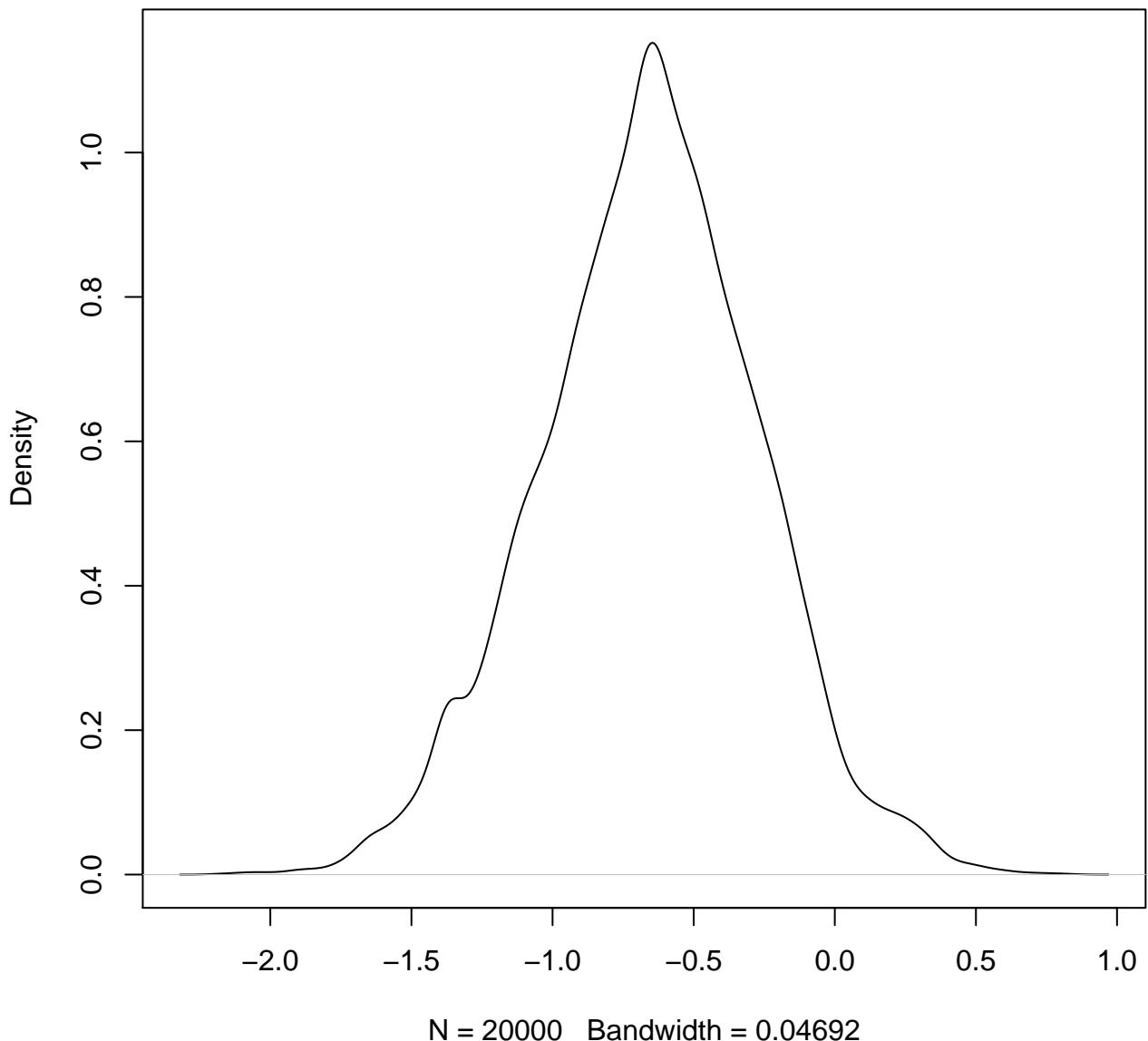
**density plot of exon-level intercept  
329**



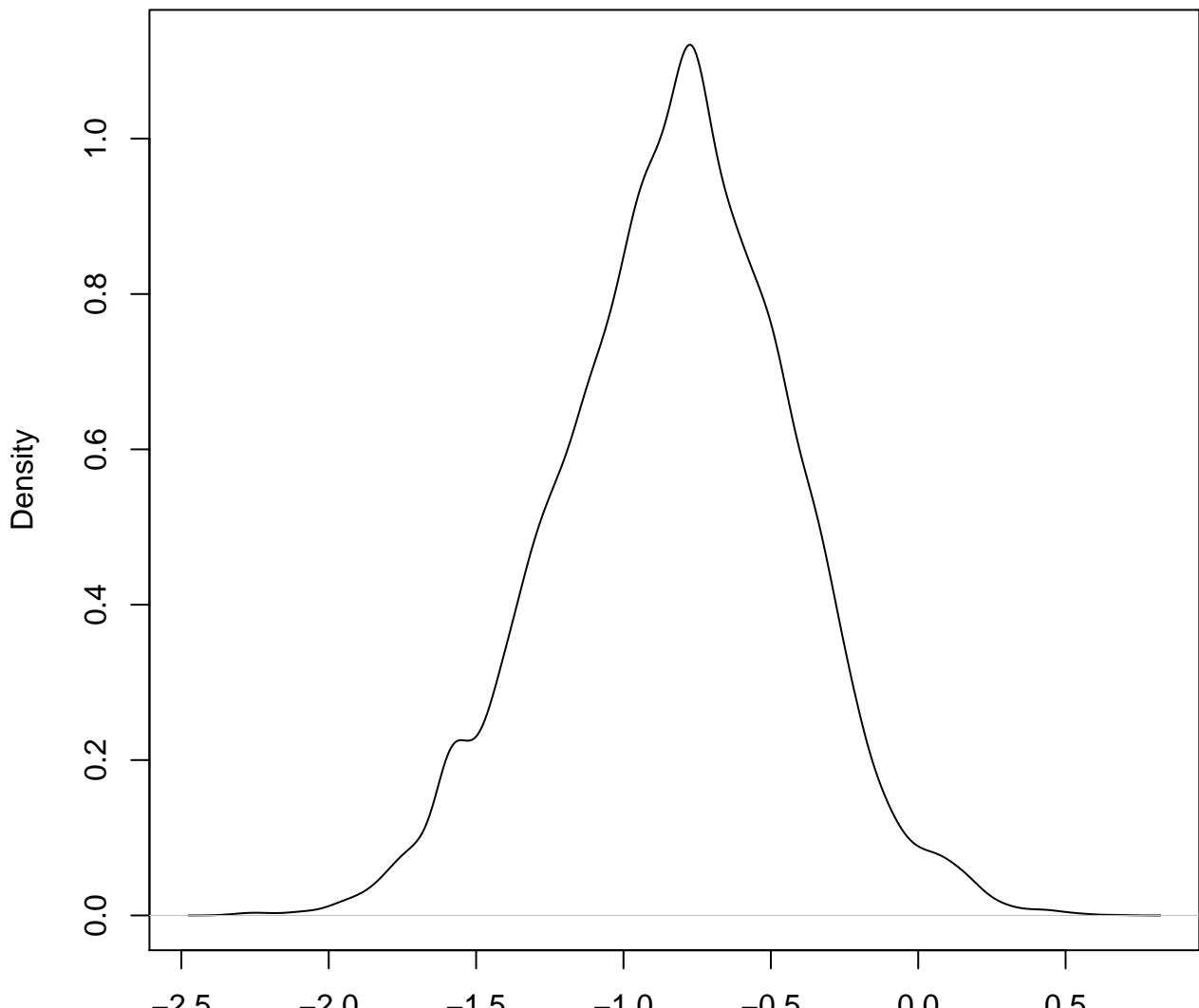
**density plot of exon-level intercept  
330**



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

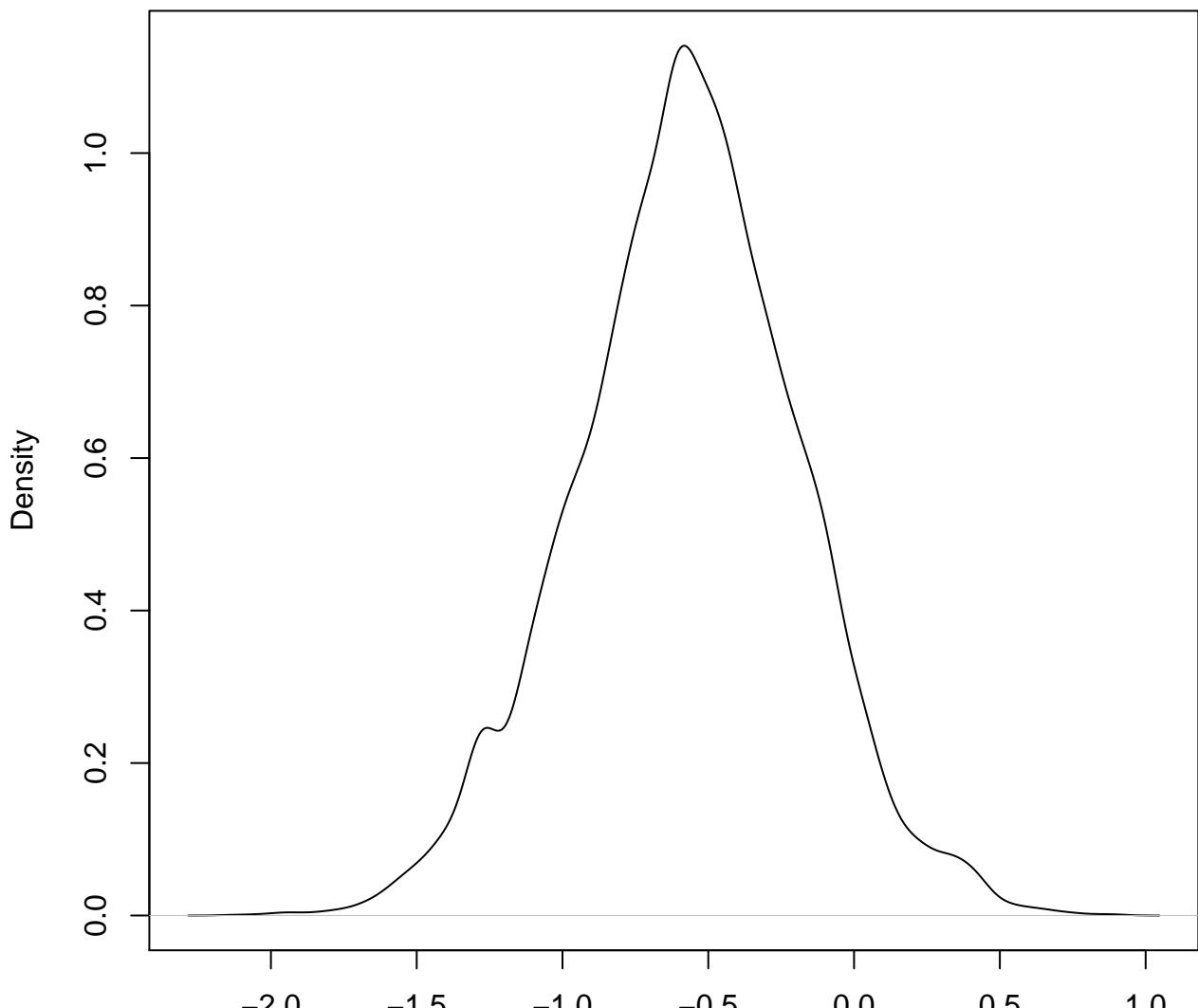


**density plot of exon-level intercept  
332**



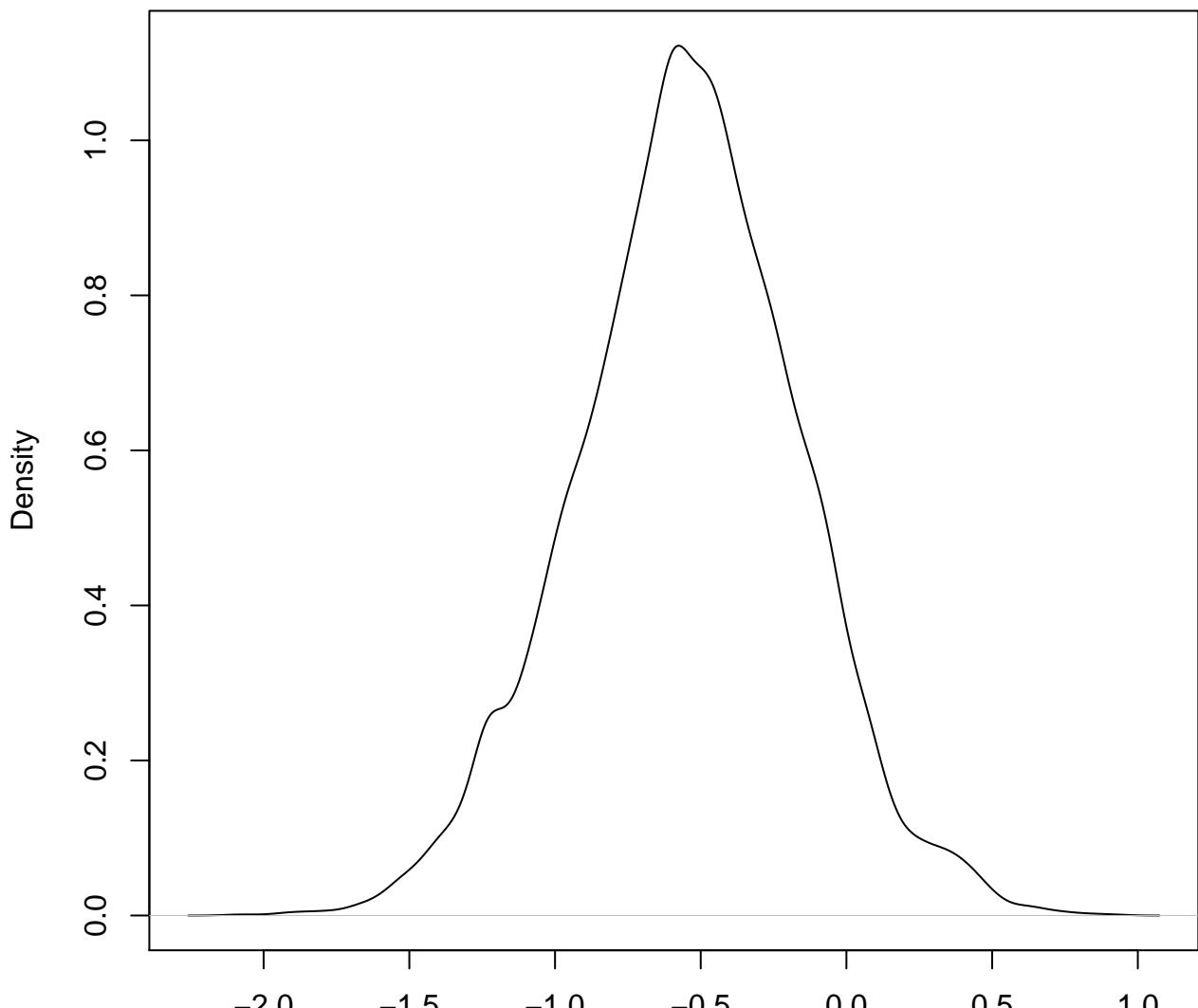
N = 20000 Bandwidth = 0.04869

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



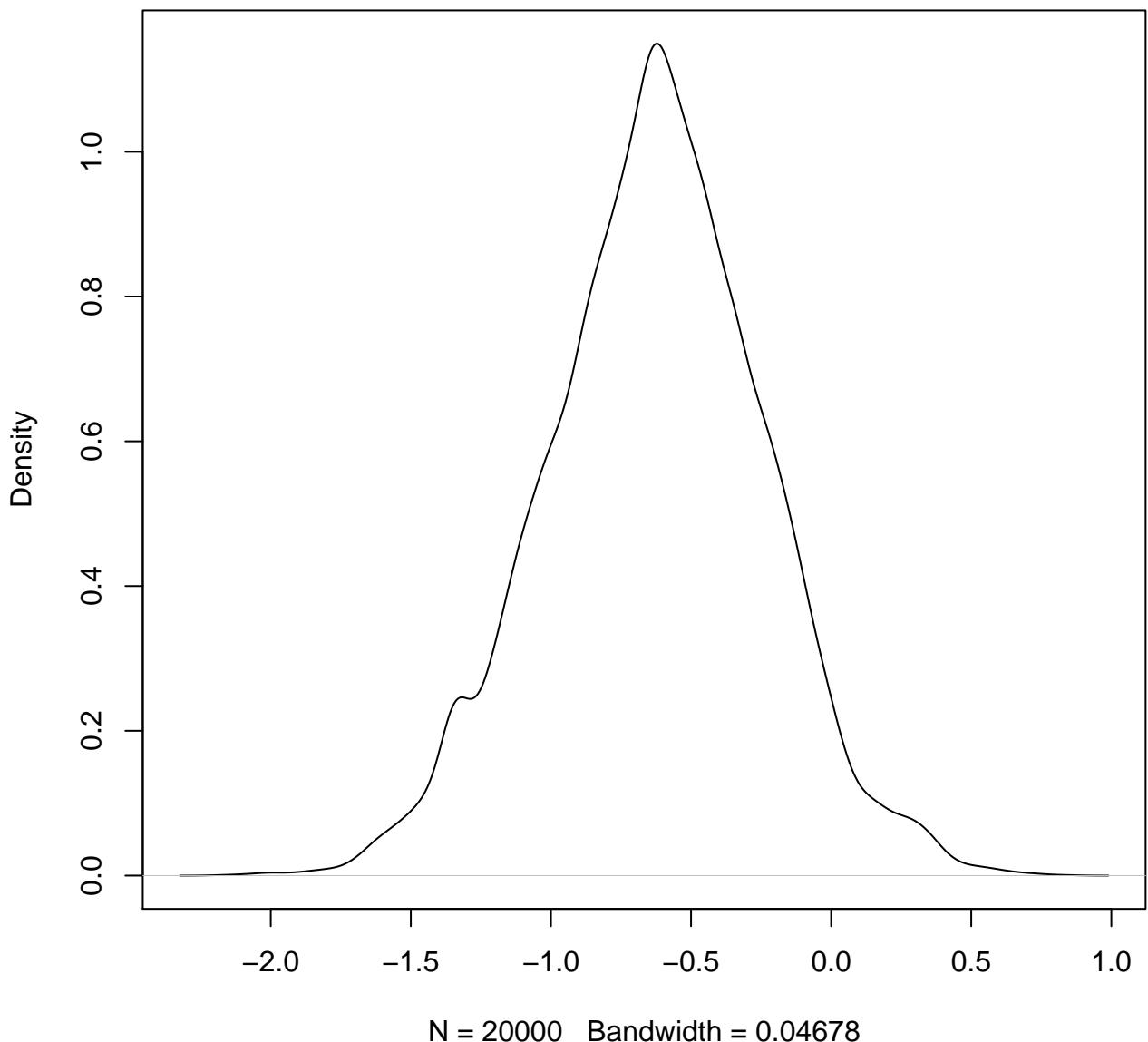
N = 20000 Bandwidth = 0.04644

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

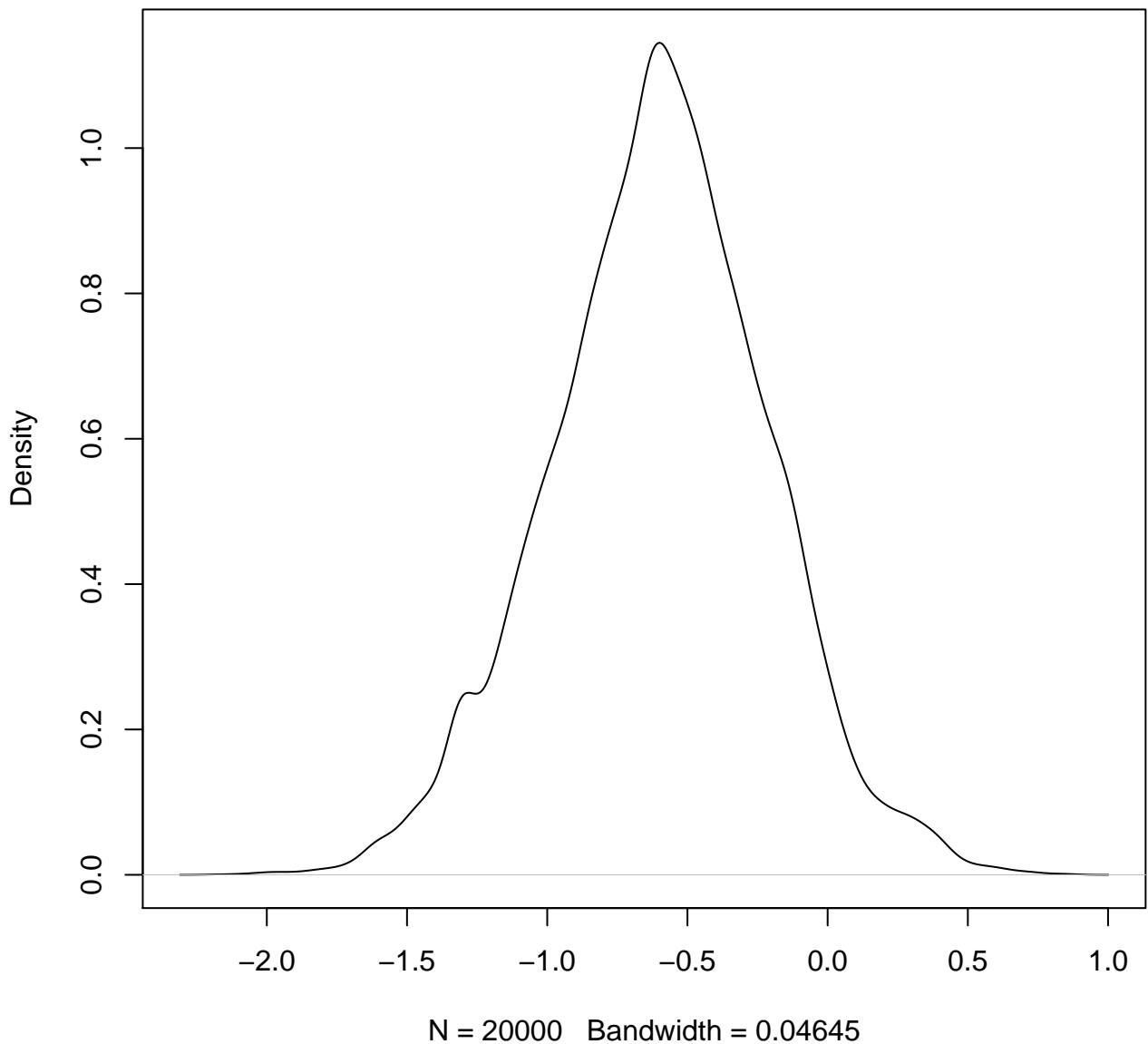


N = 20000 Bandwidth = 0.04628

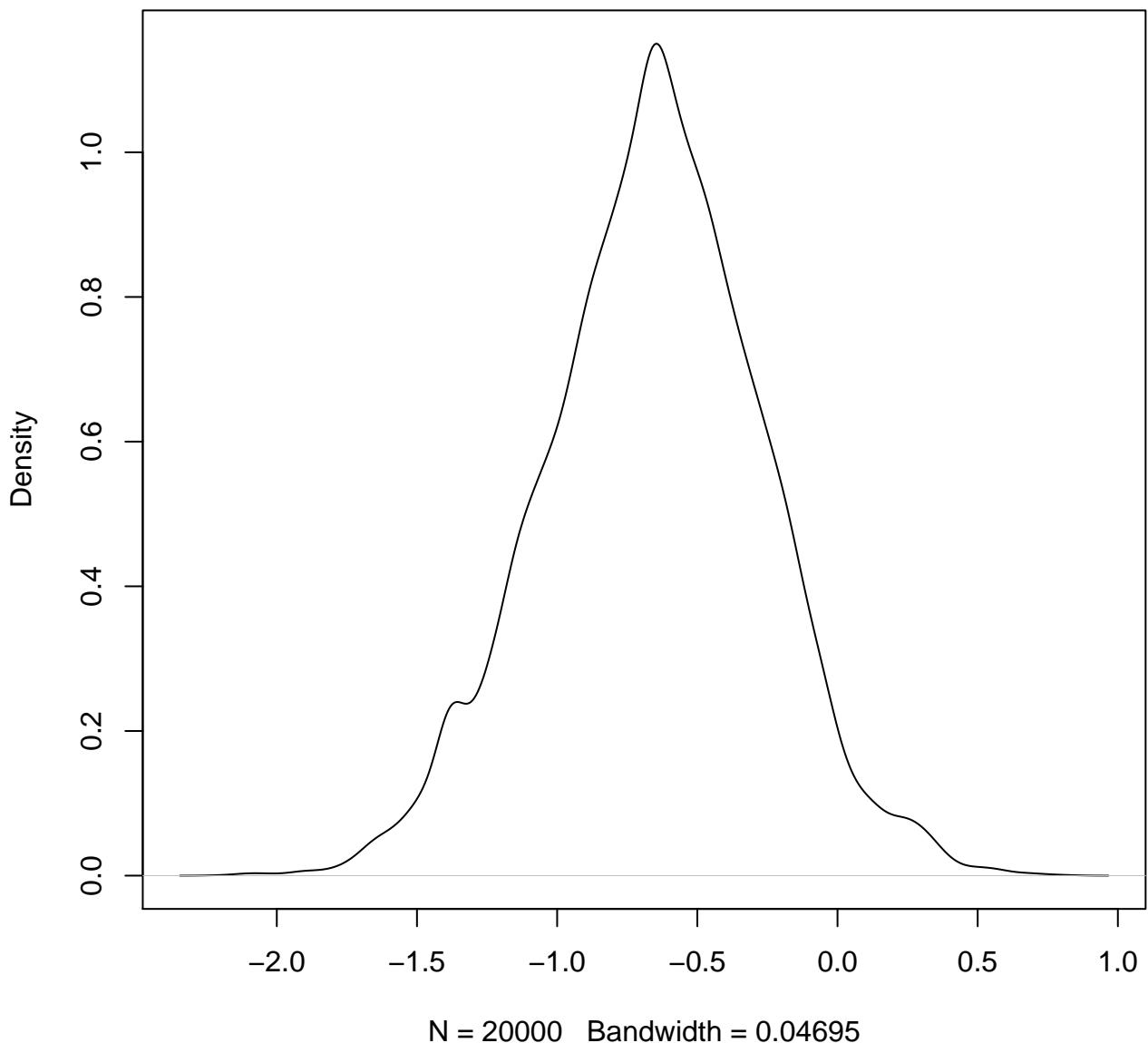
**density plot of exon-level intercept  
335**



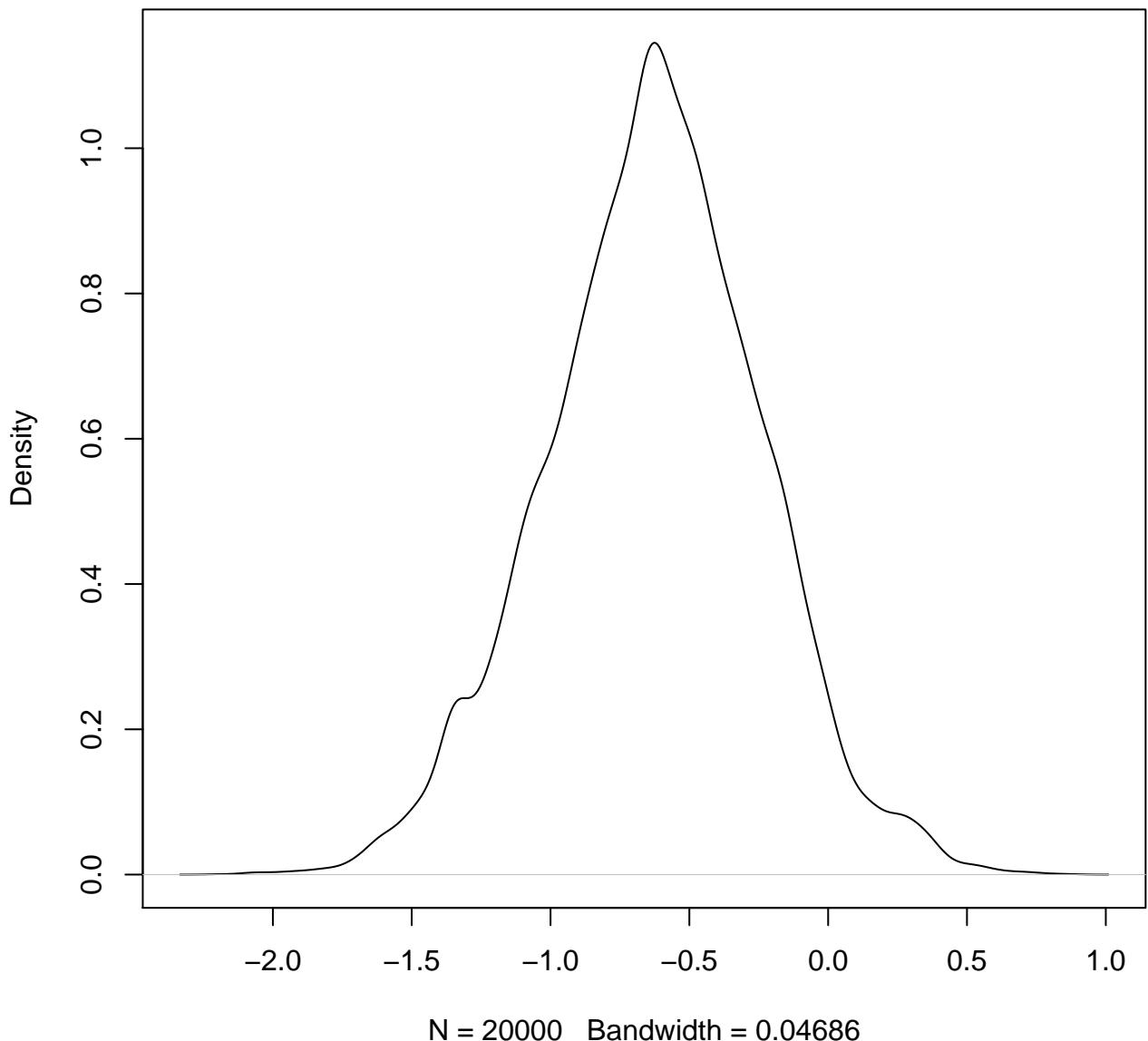
**density plot of exon-level intercept  
336**



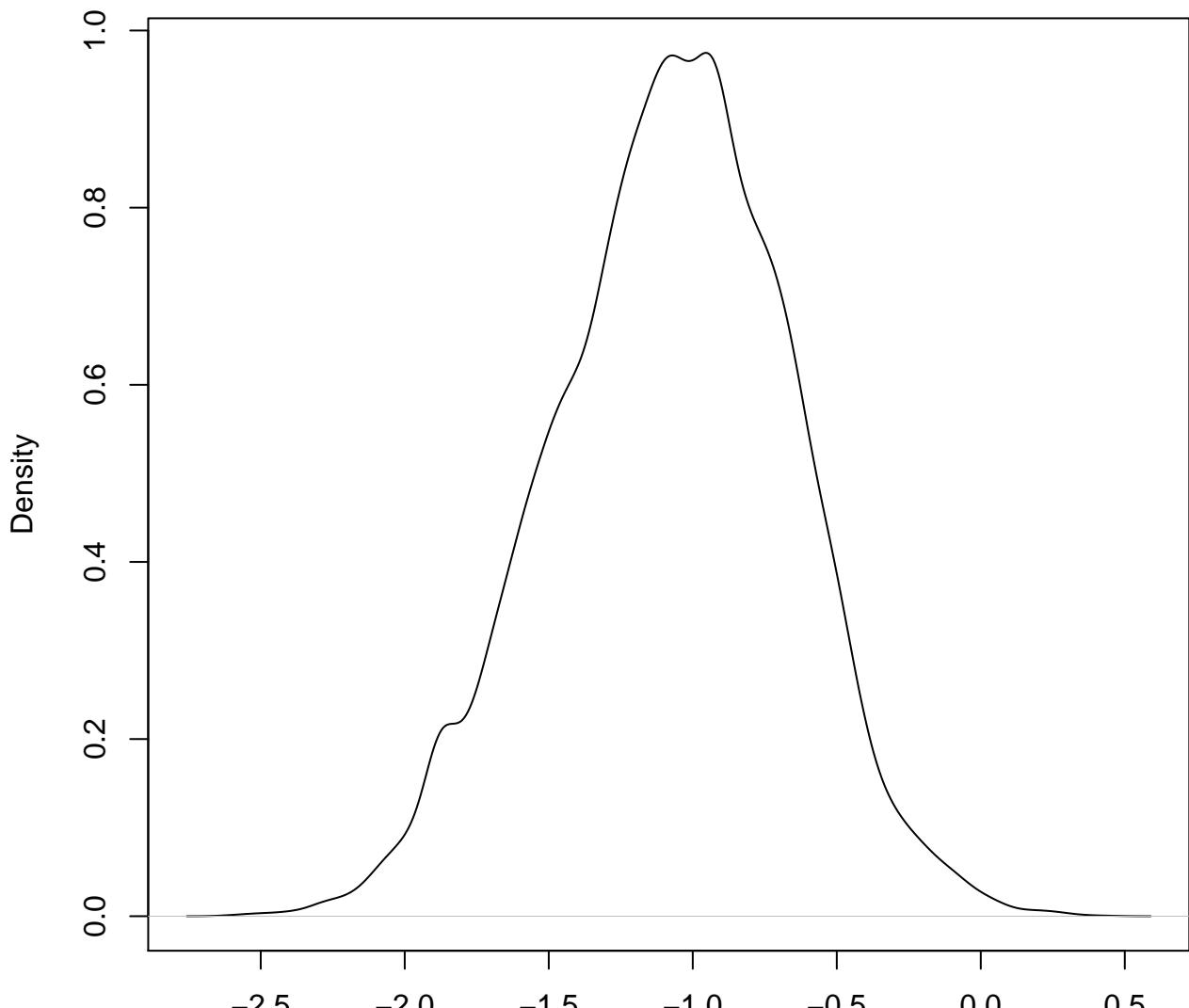
**density plot of exon-level intercept  
337**



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

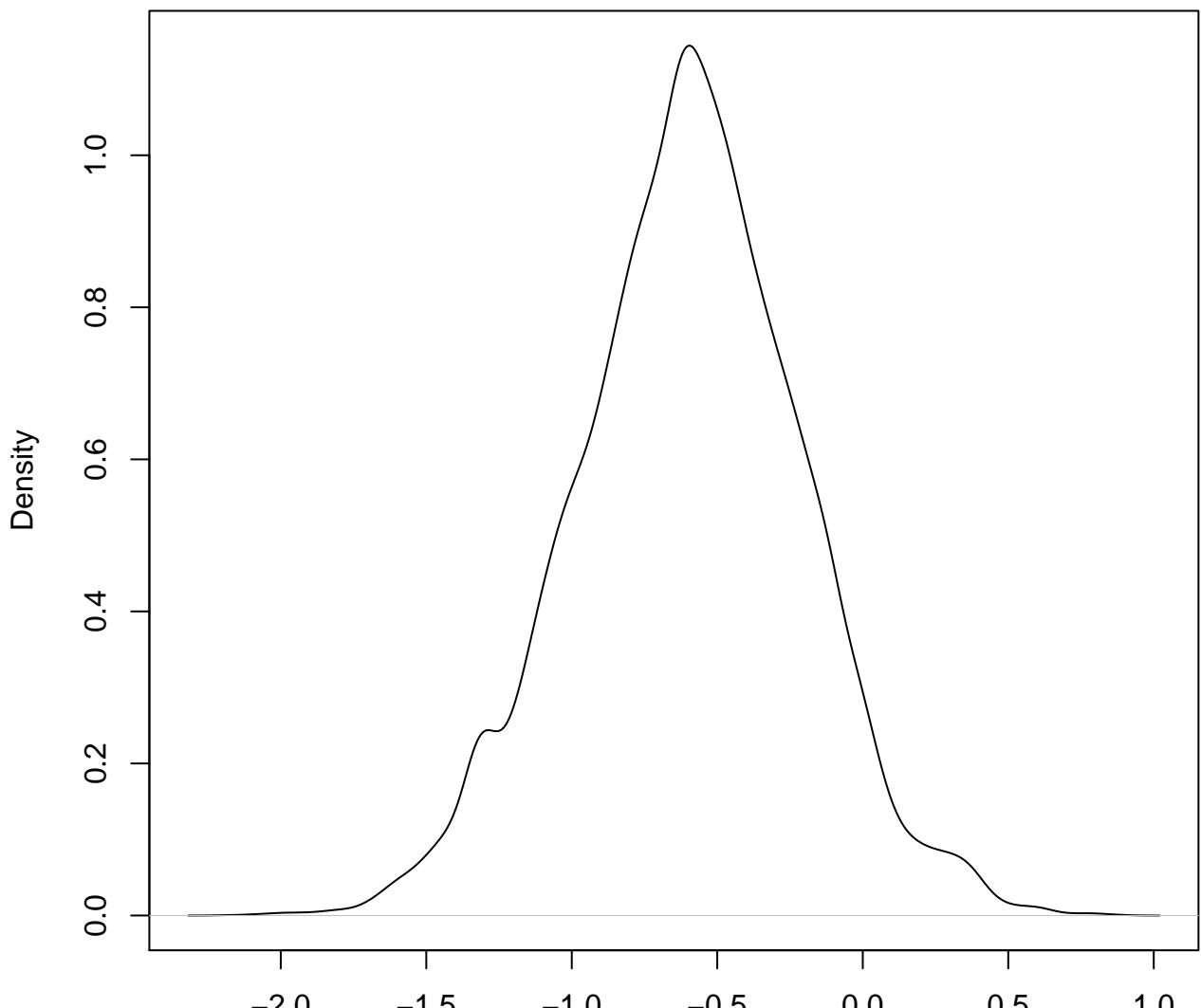


**density plot of exon-level intercept  
339**



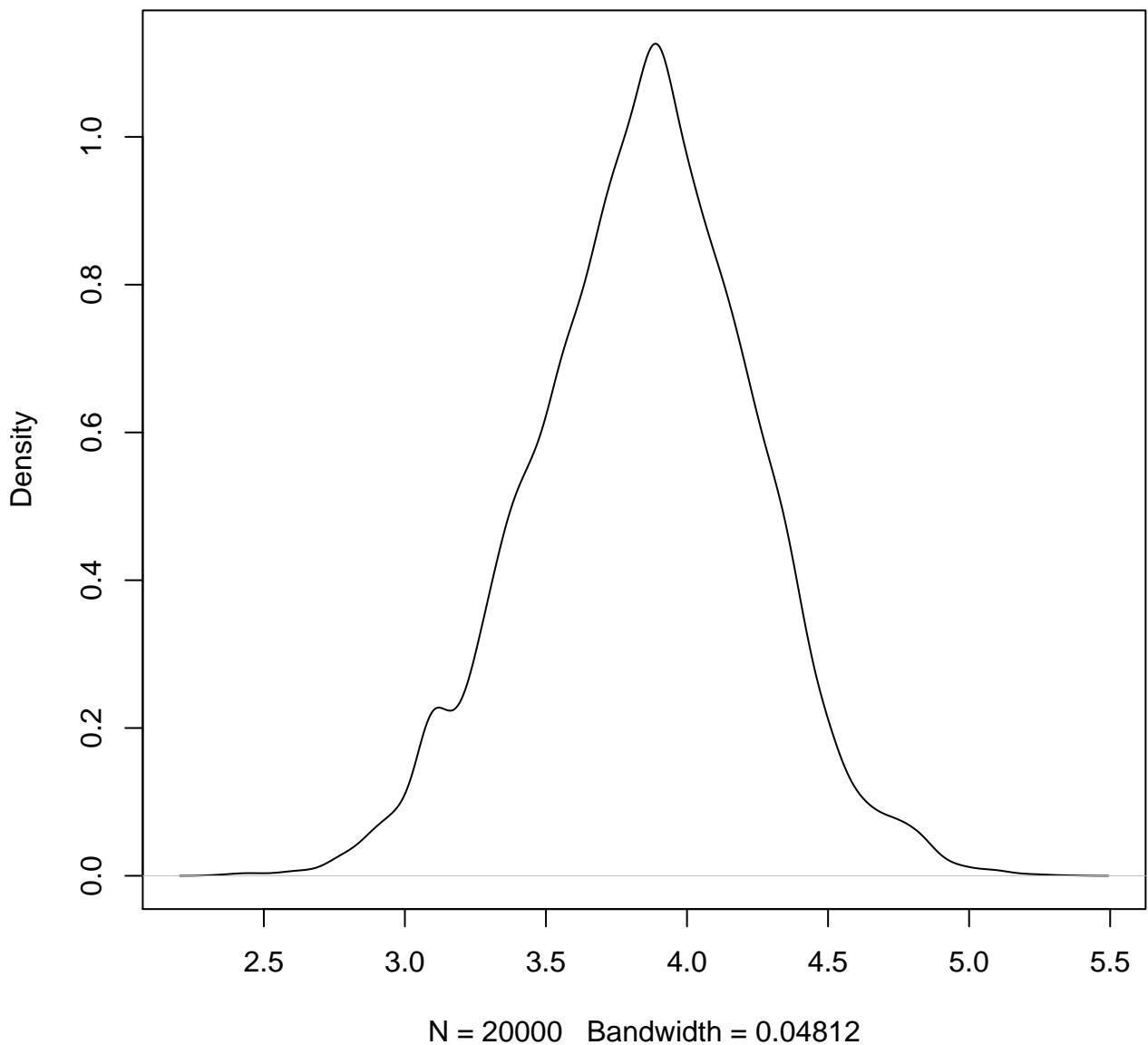
N = 20000 Bandwidth = 0.05108

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

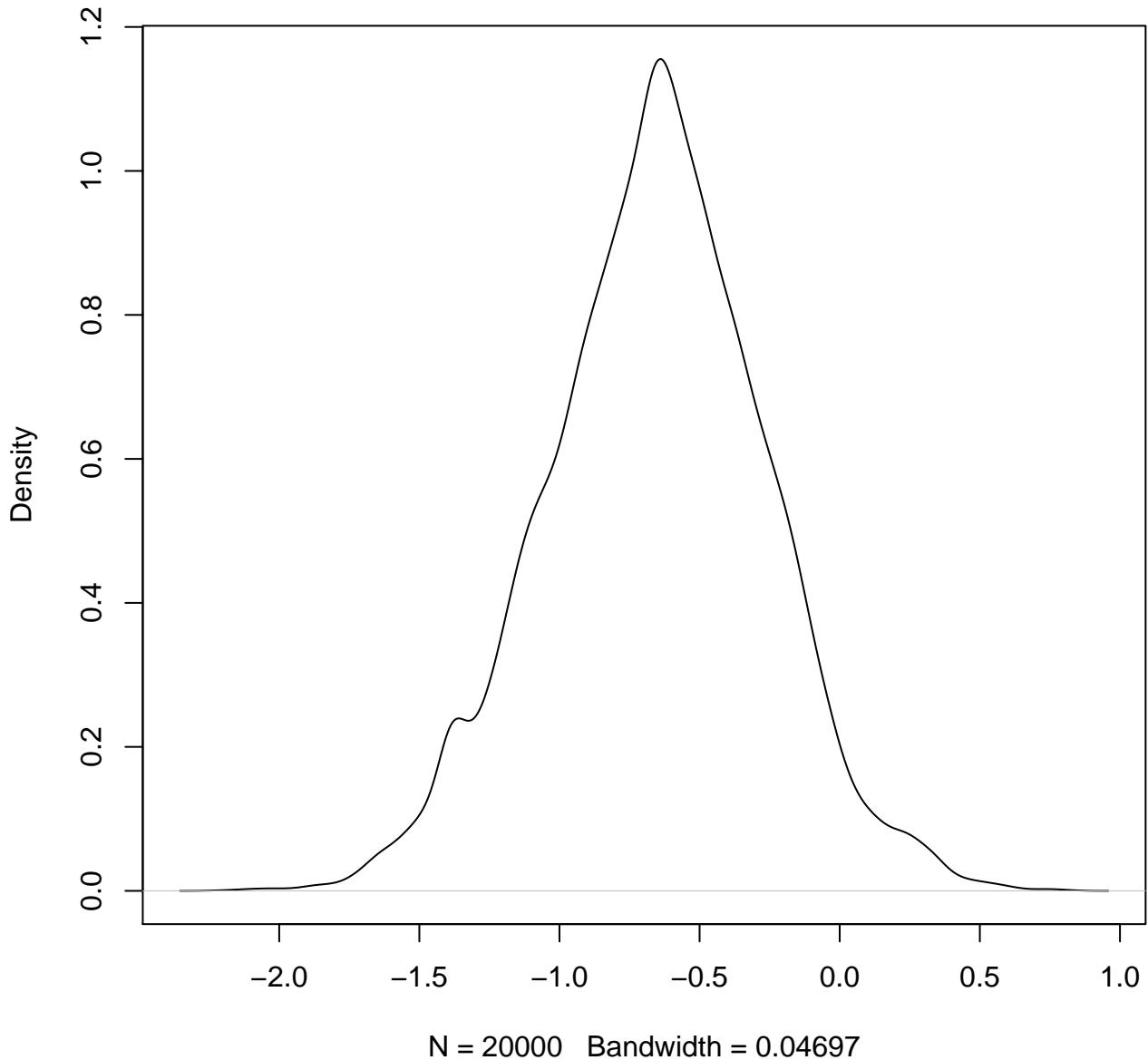


N = 20000 Bandwidth = 0.04659

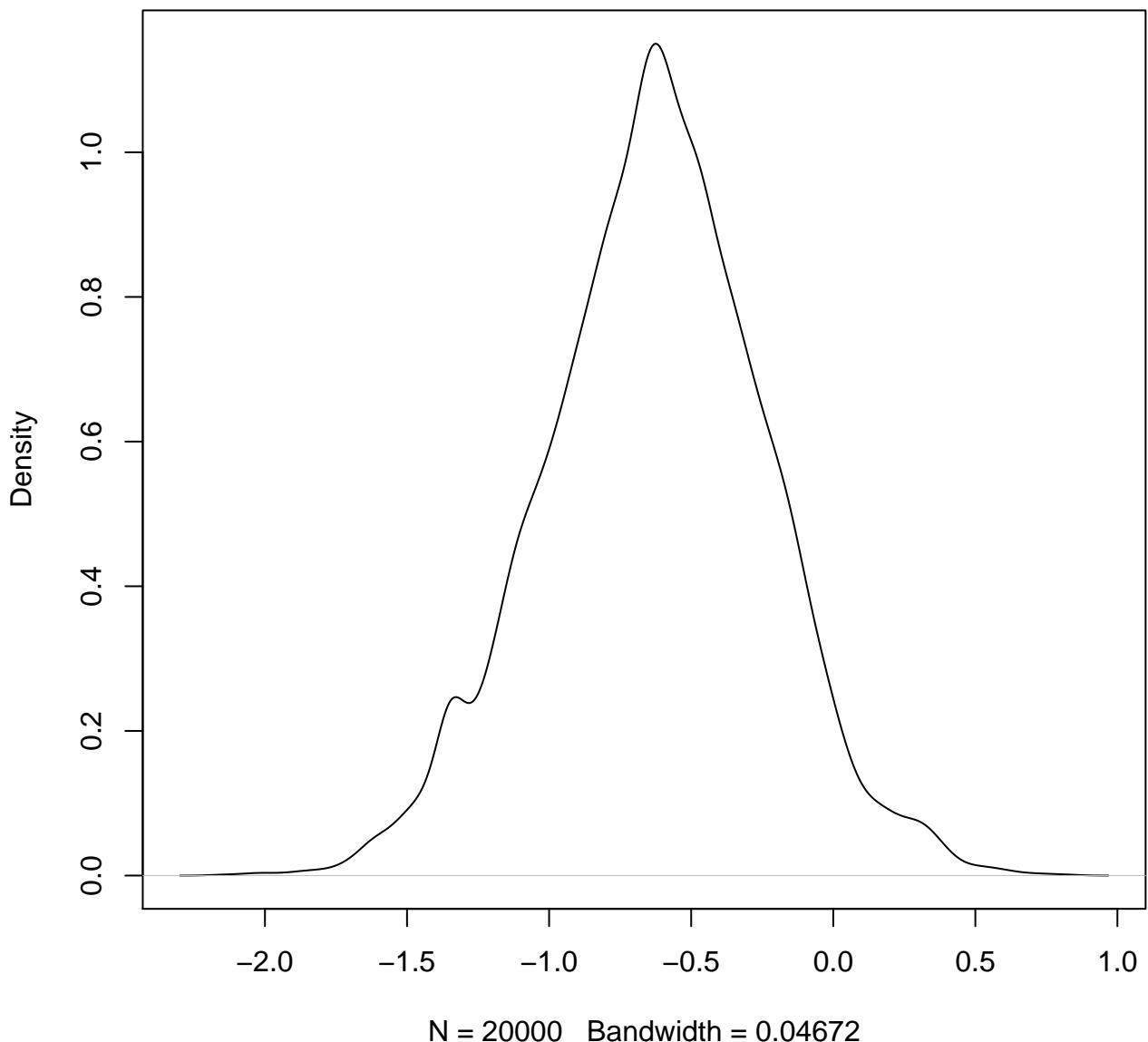
**density plot of exon-level intercept  
341**



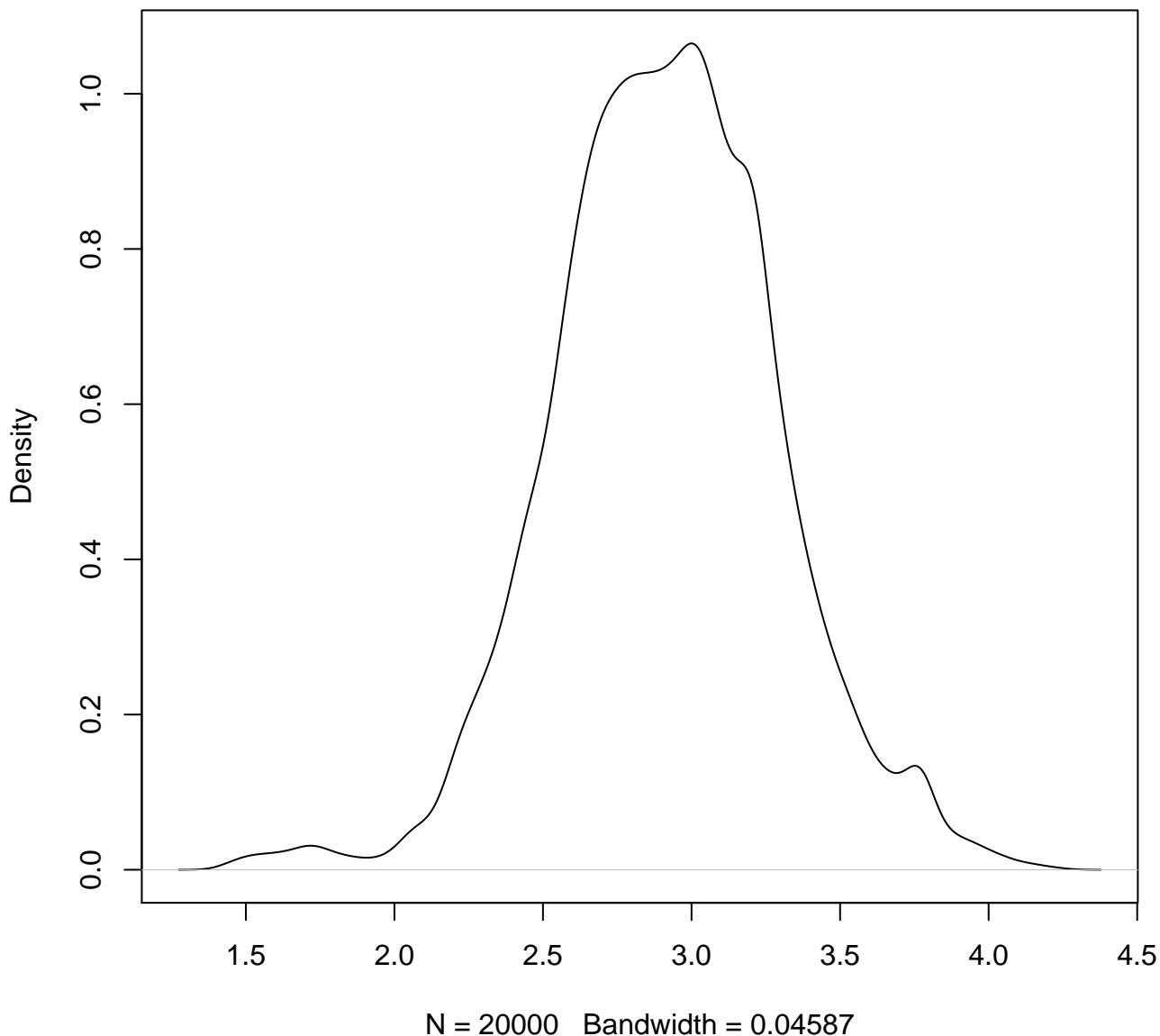
**density plot of exon-level intercept  
342**



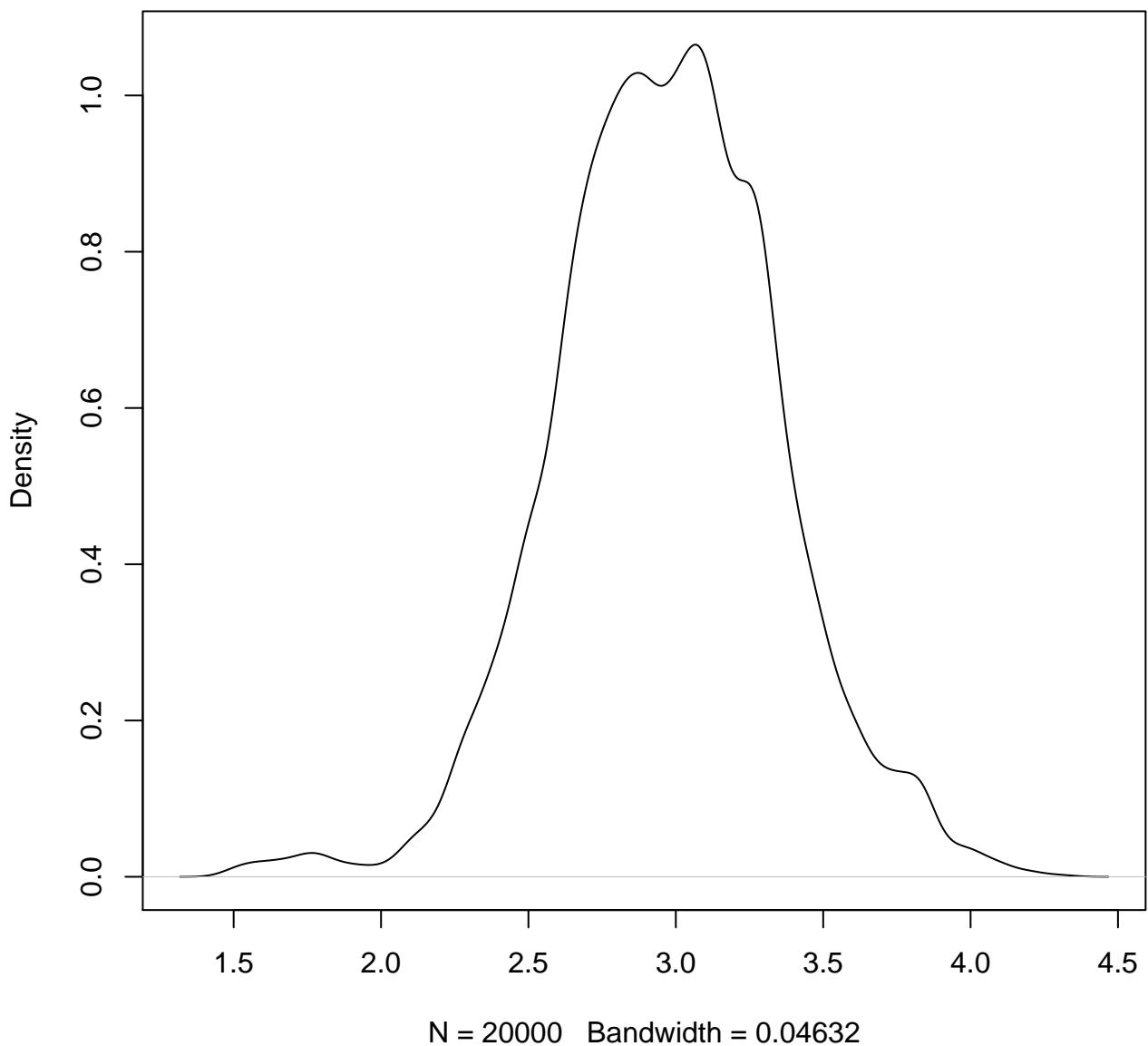
**density plot of exon-level intercept  
343**



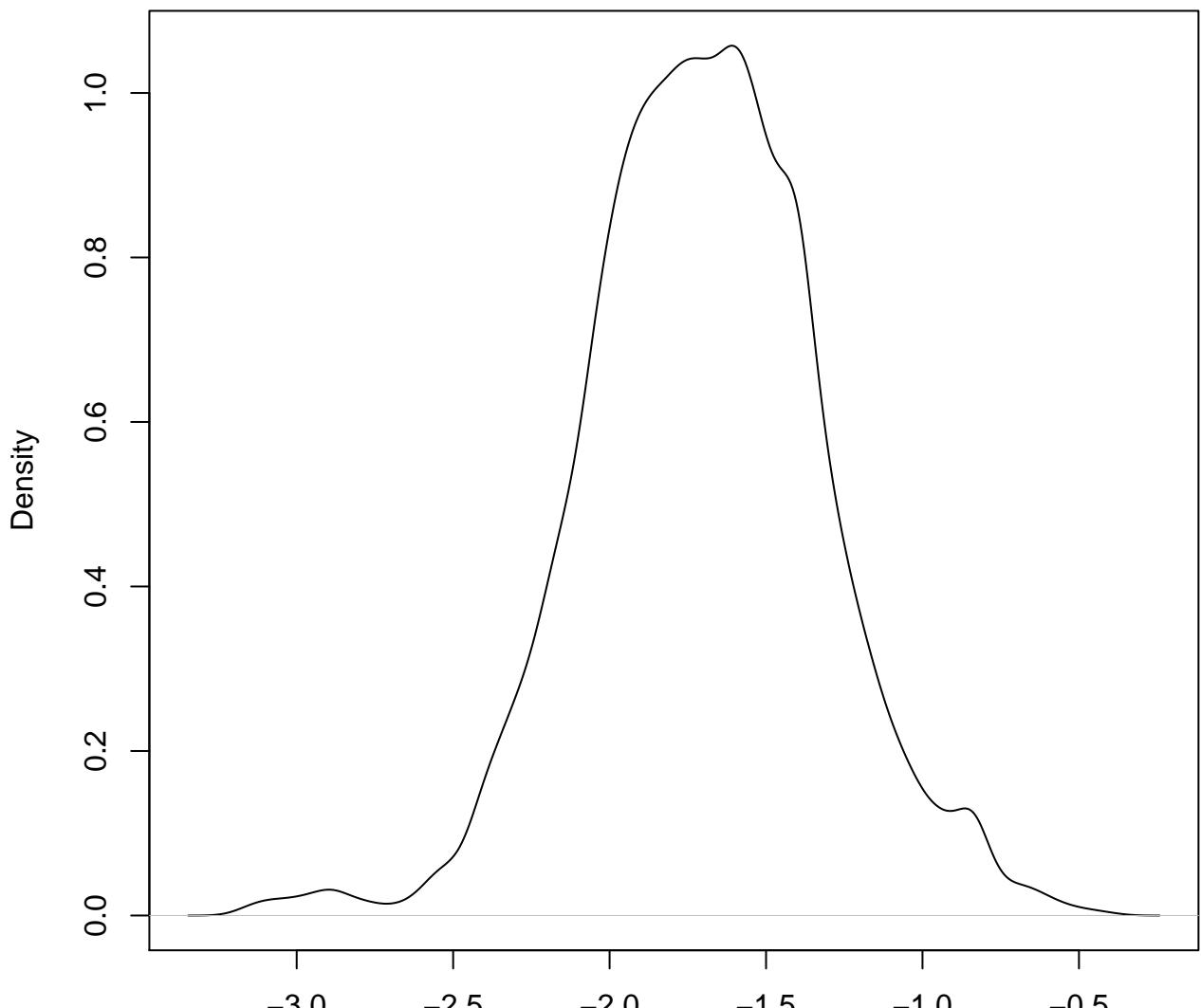
**density plot of exon-level intercept  
344**



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

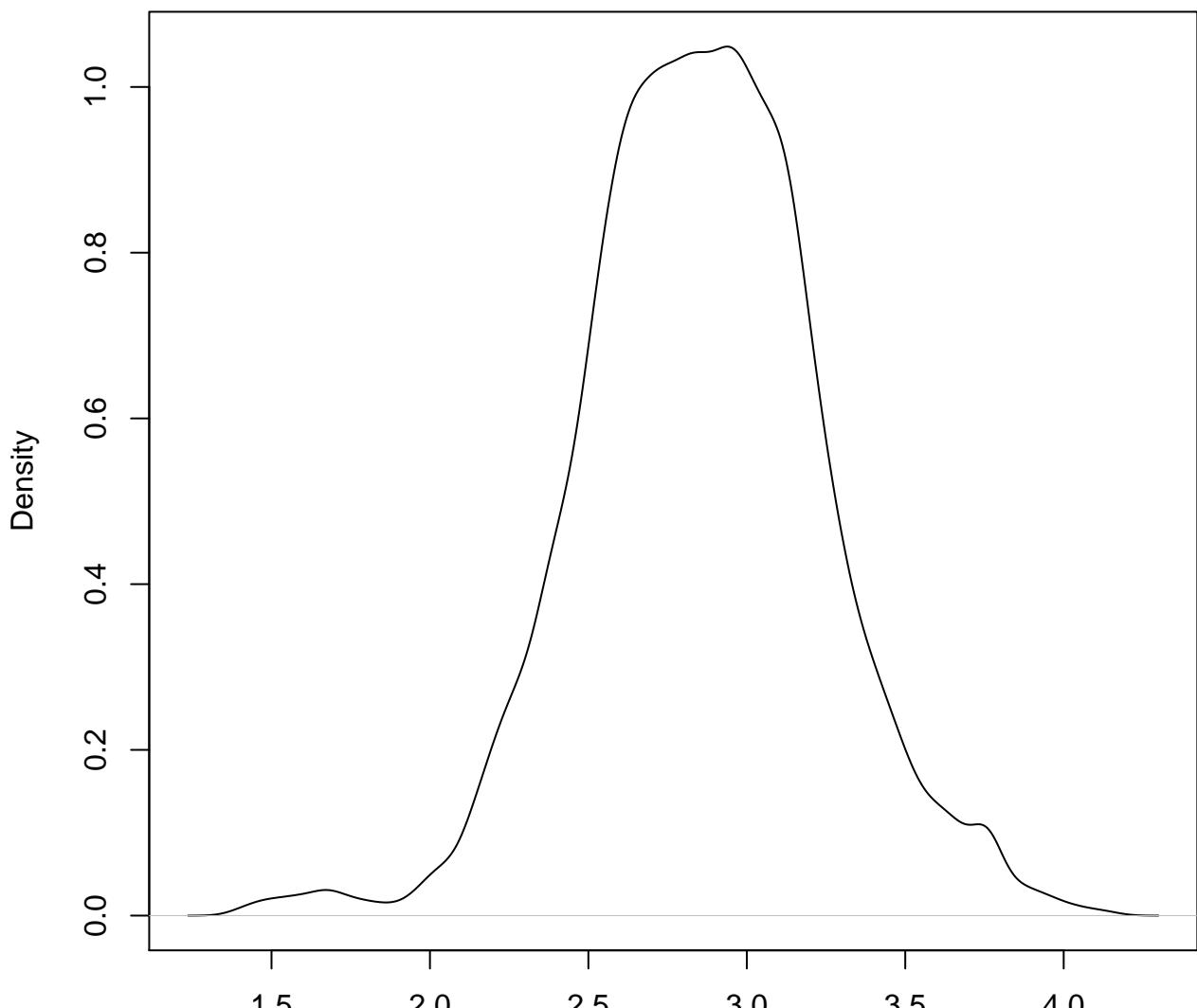


**density plot of exon-level intercept  
346**



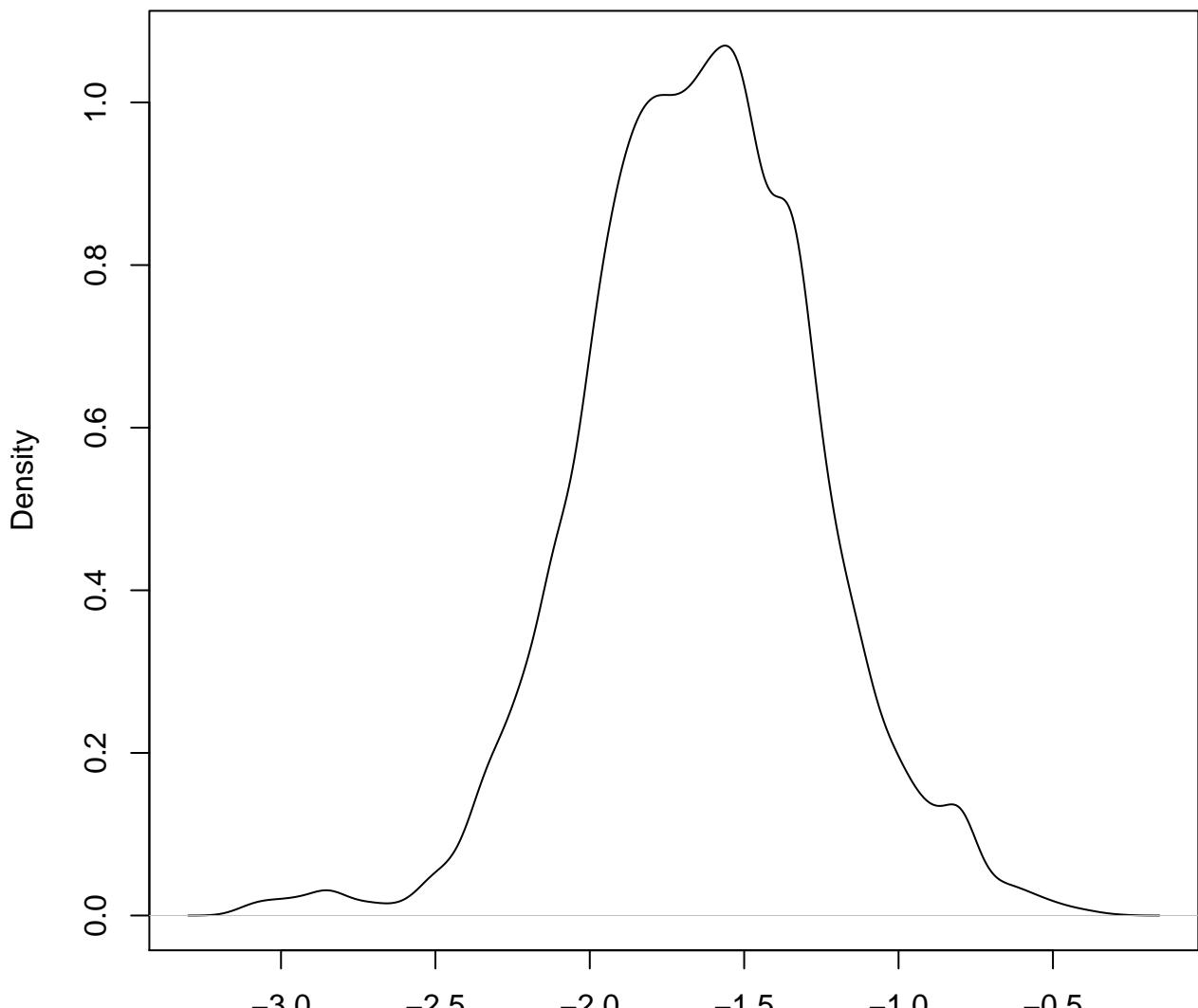
N = 20000 Bandwidth = 0.04592

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



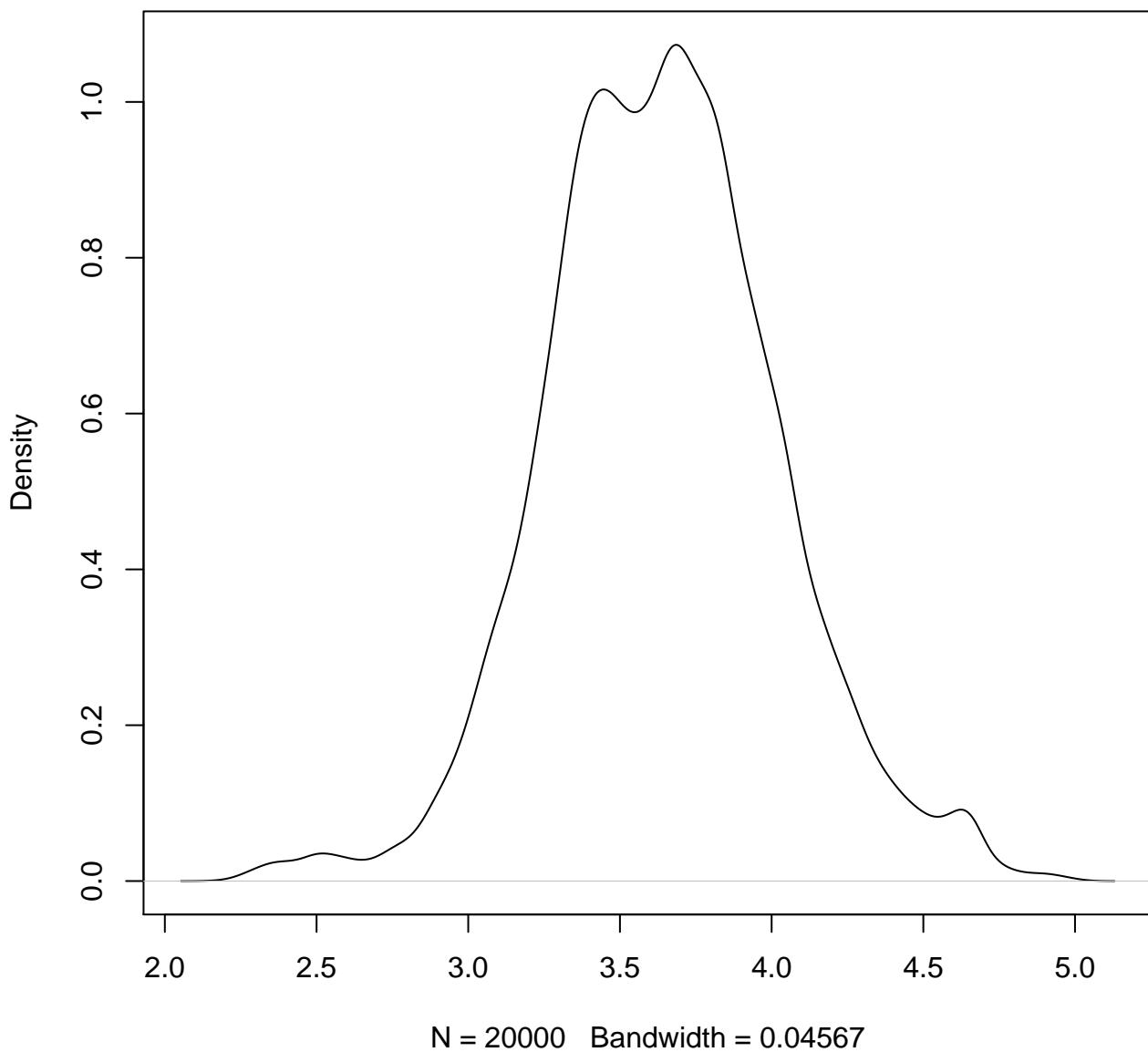
N = 20000 Bandwidth = 0.04536

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

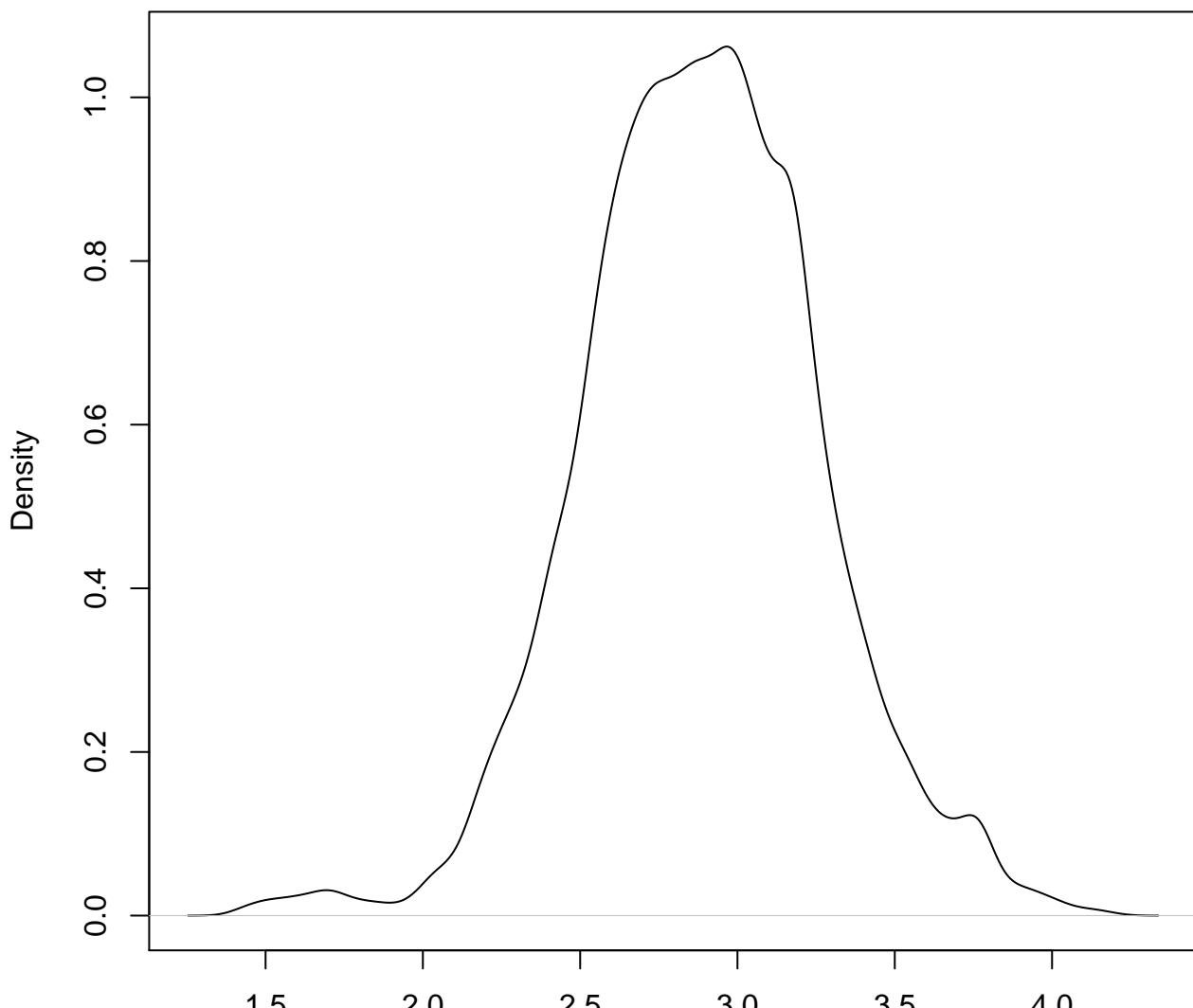


N = 20000 Bandwidth = 0.04631

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

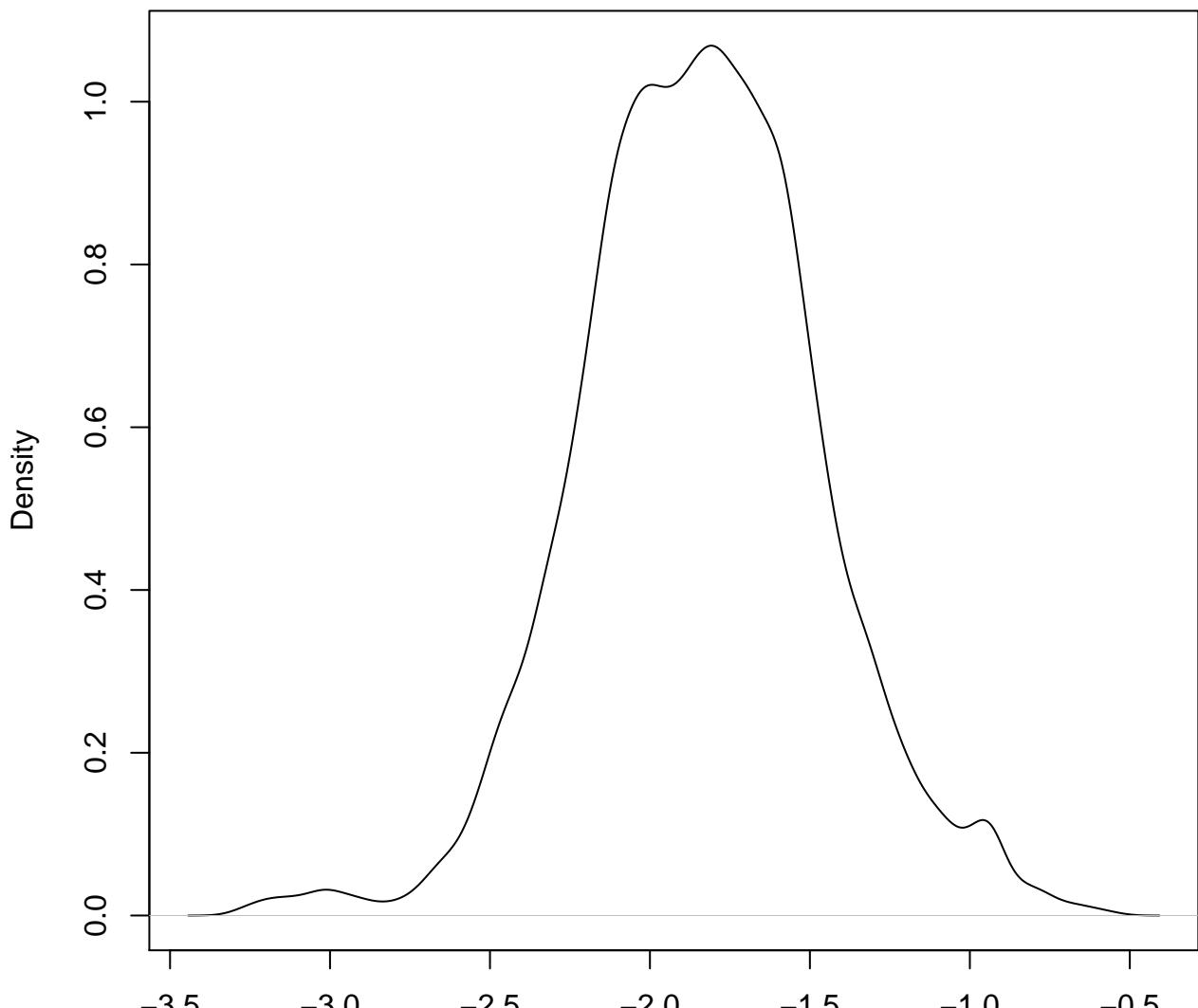


**density plot of exon-level intercept  
350**



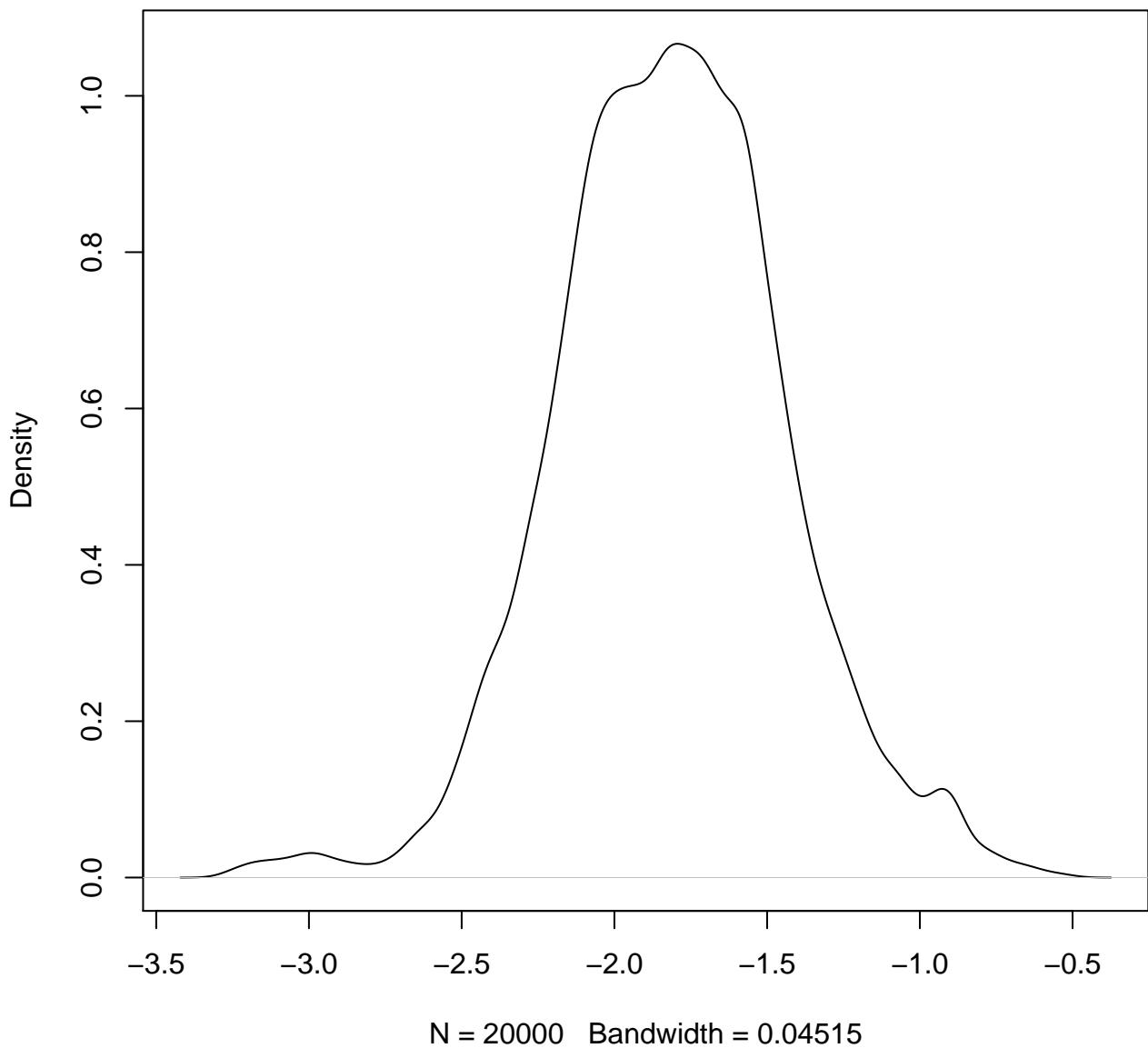
N = 20000 Bandwidth = 0.04584

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

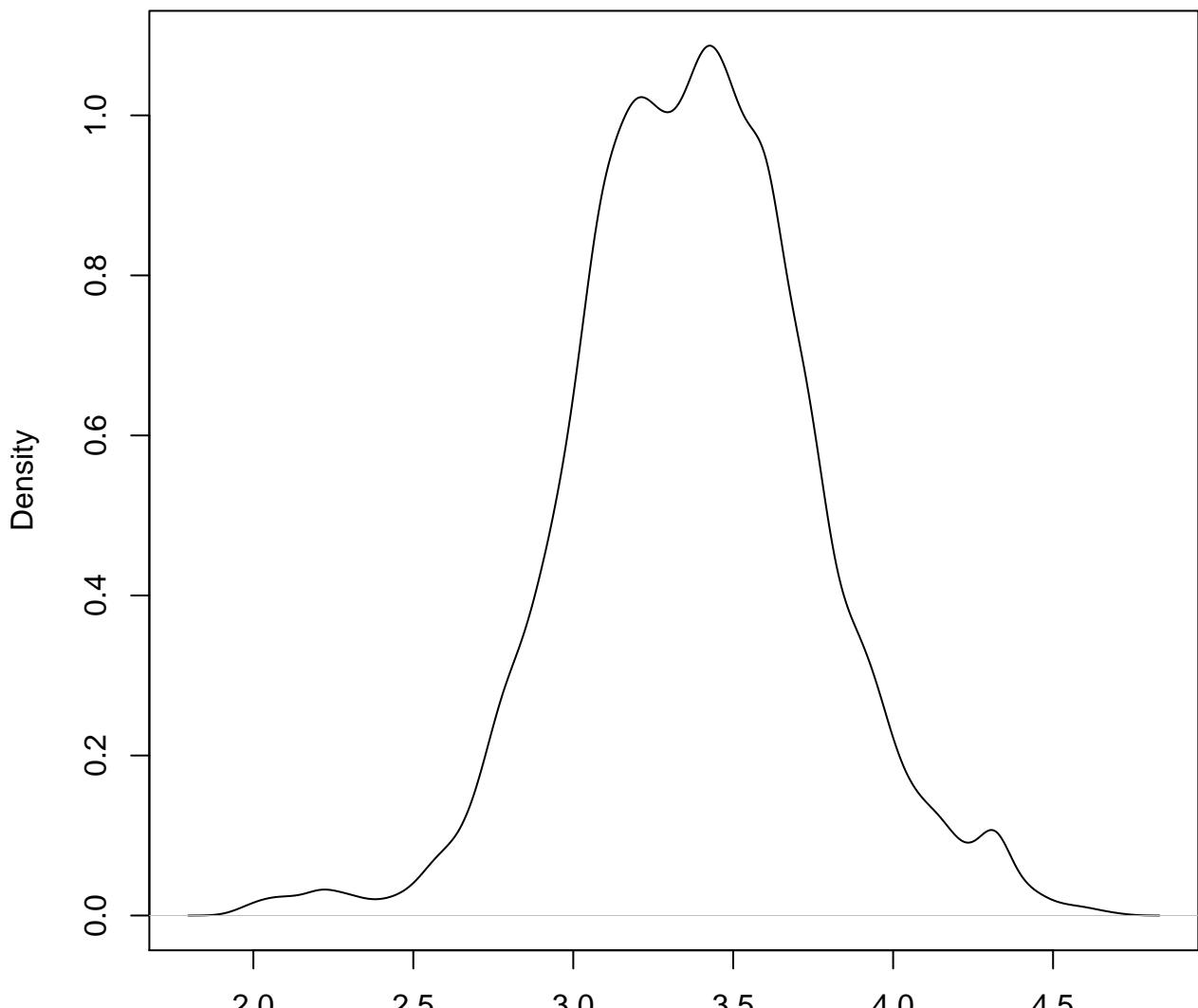


N = 20000 Bandwidth = 0.04538

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

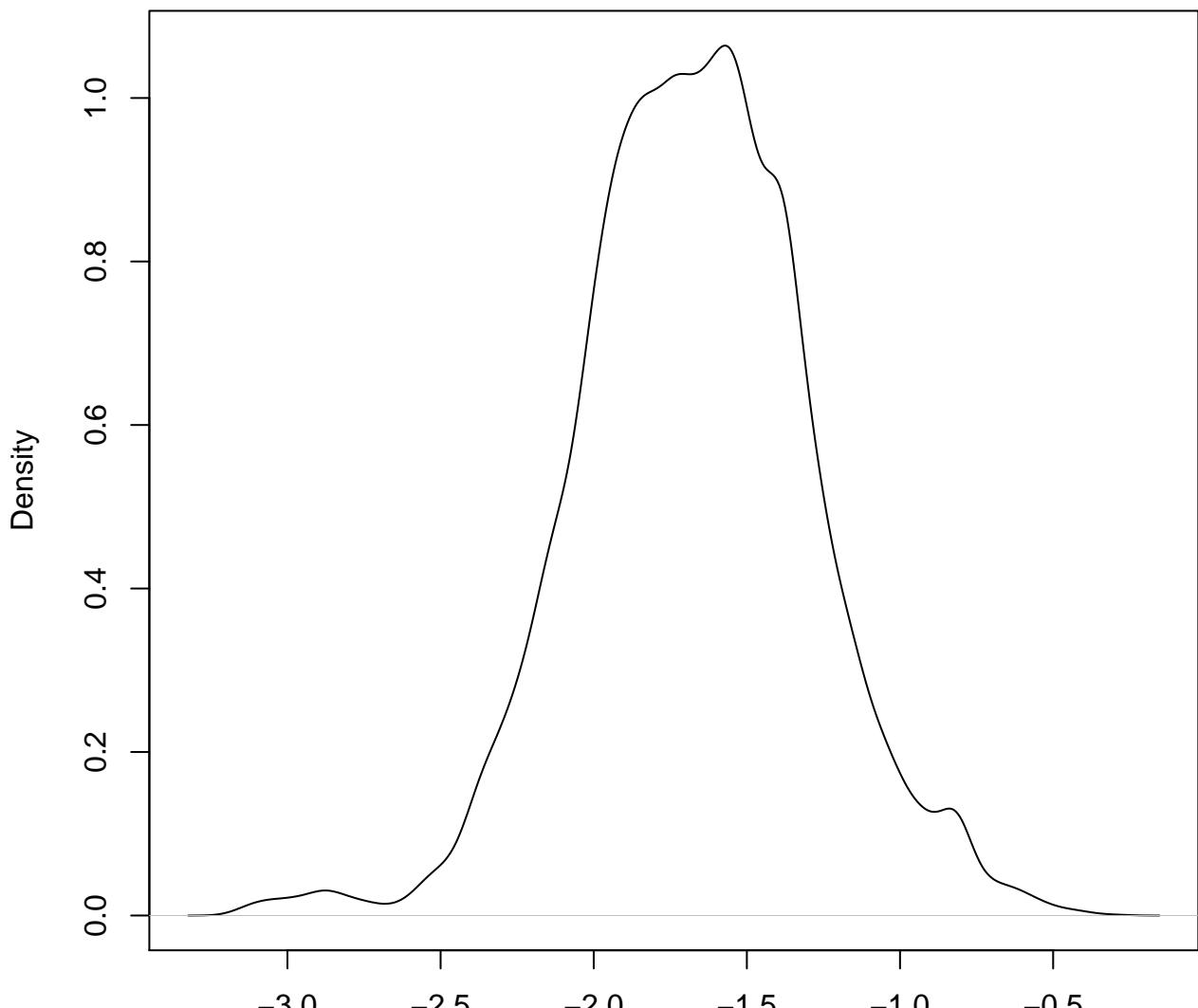


**density plot of exon-level intercept  
353**



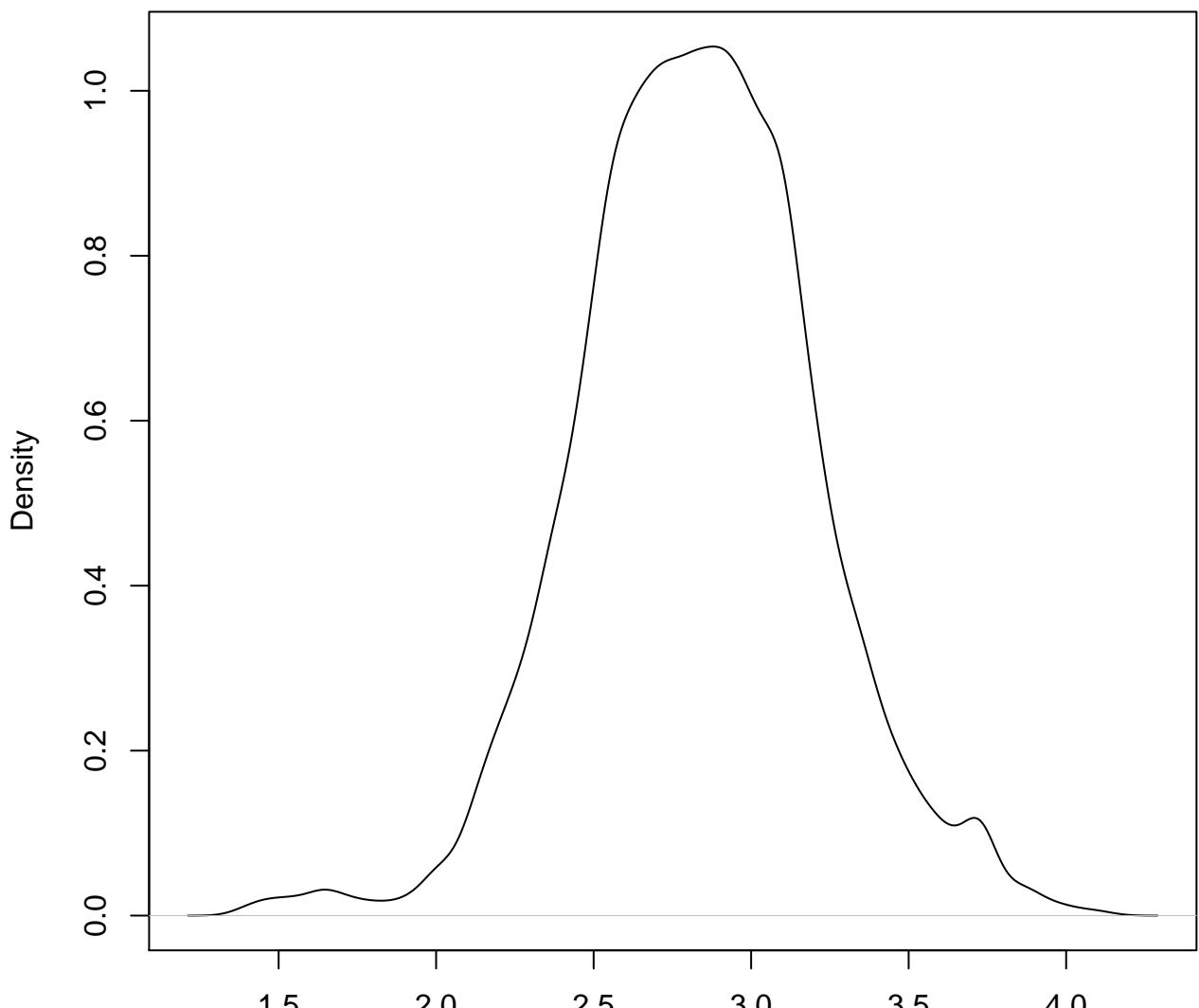
N = 20000 Bandwidth = 0.04498

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



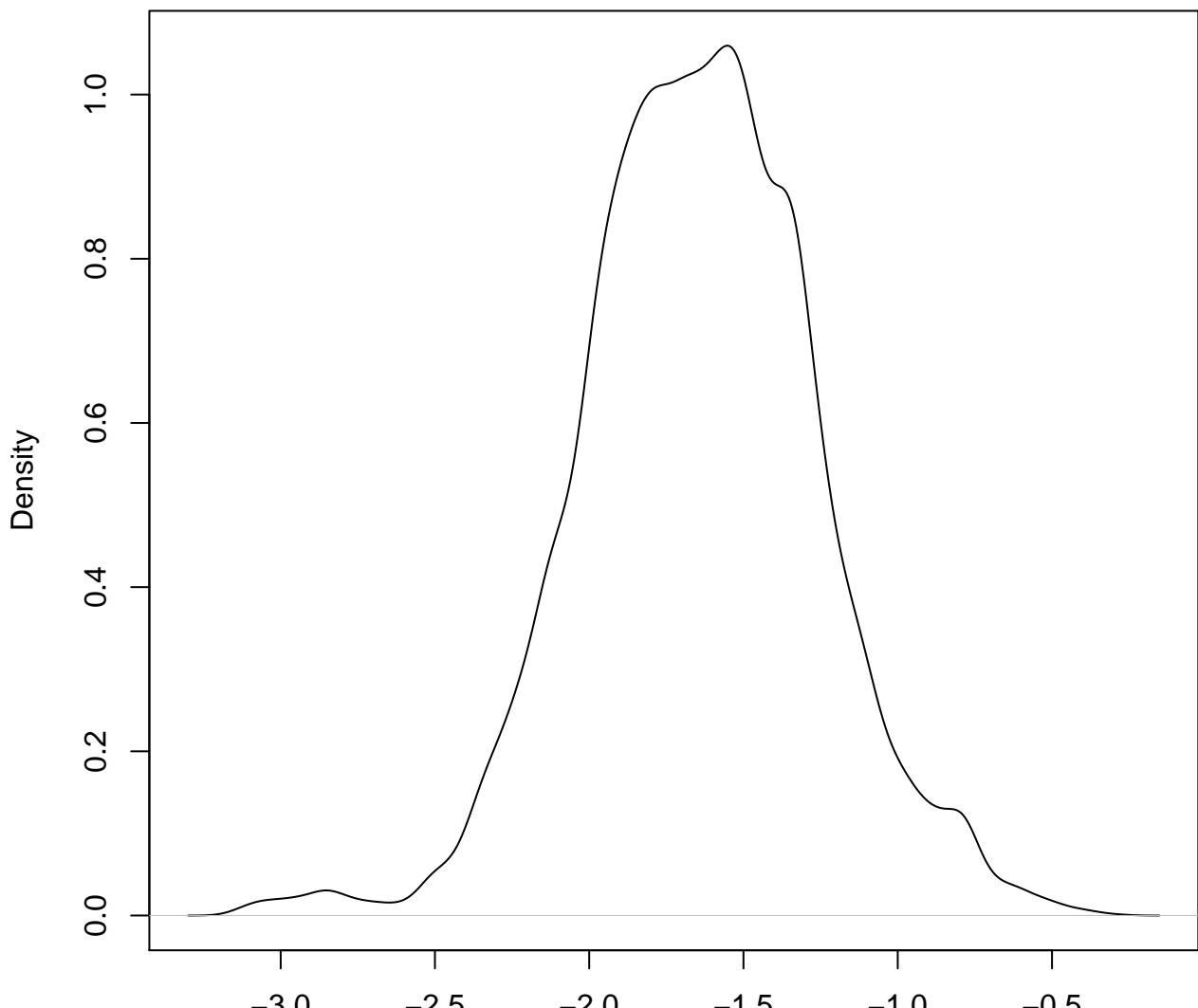
N = 20000 Bandwidth = 0.04613

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



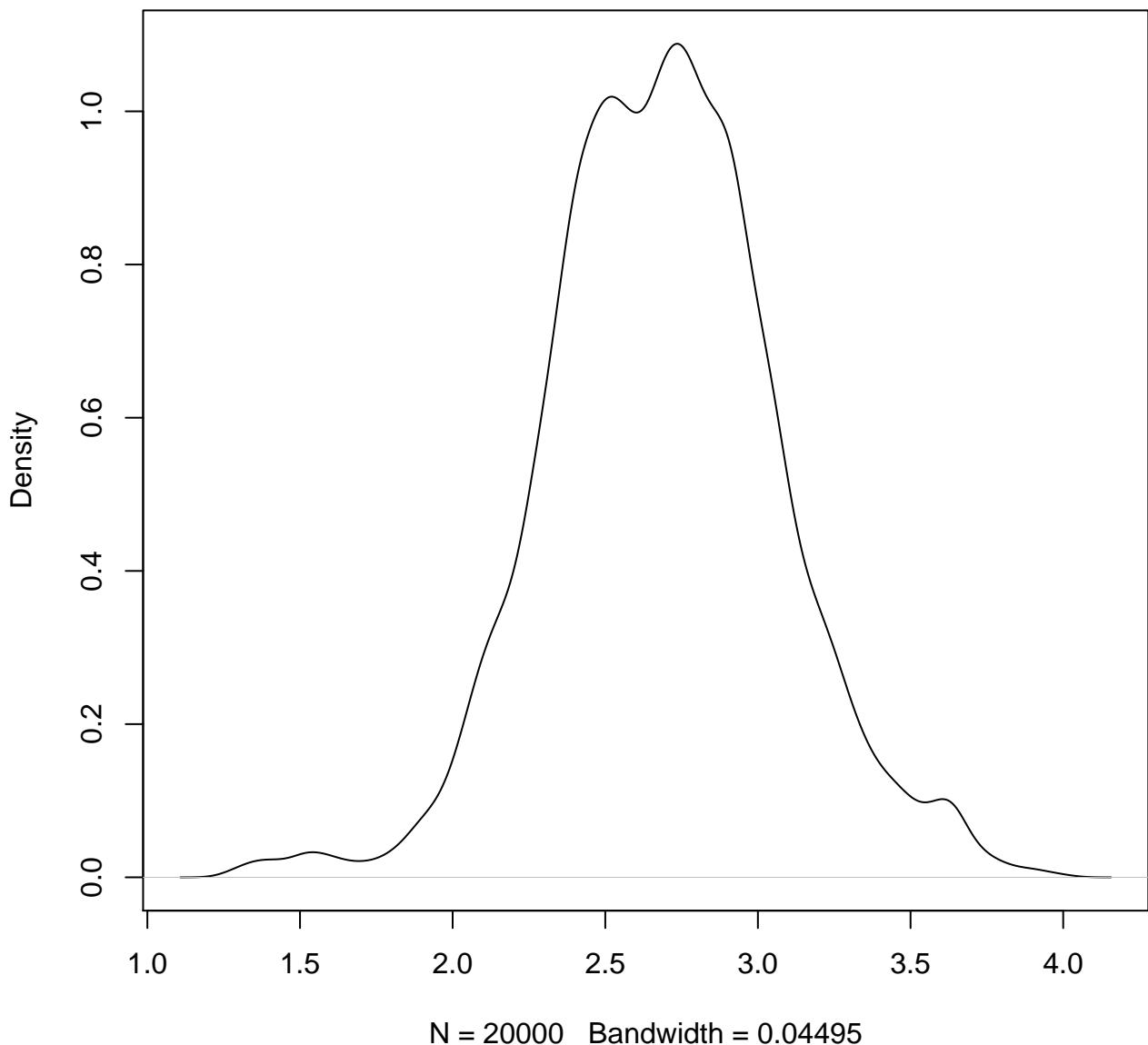
N = 20000 Bandwidth = 0.04548

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

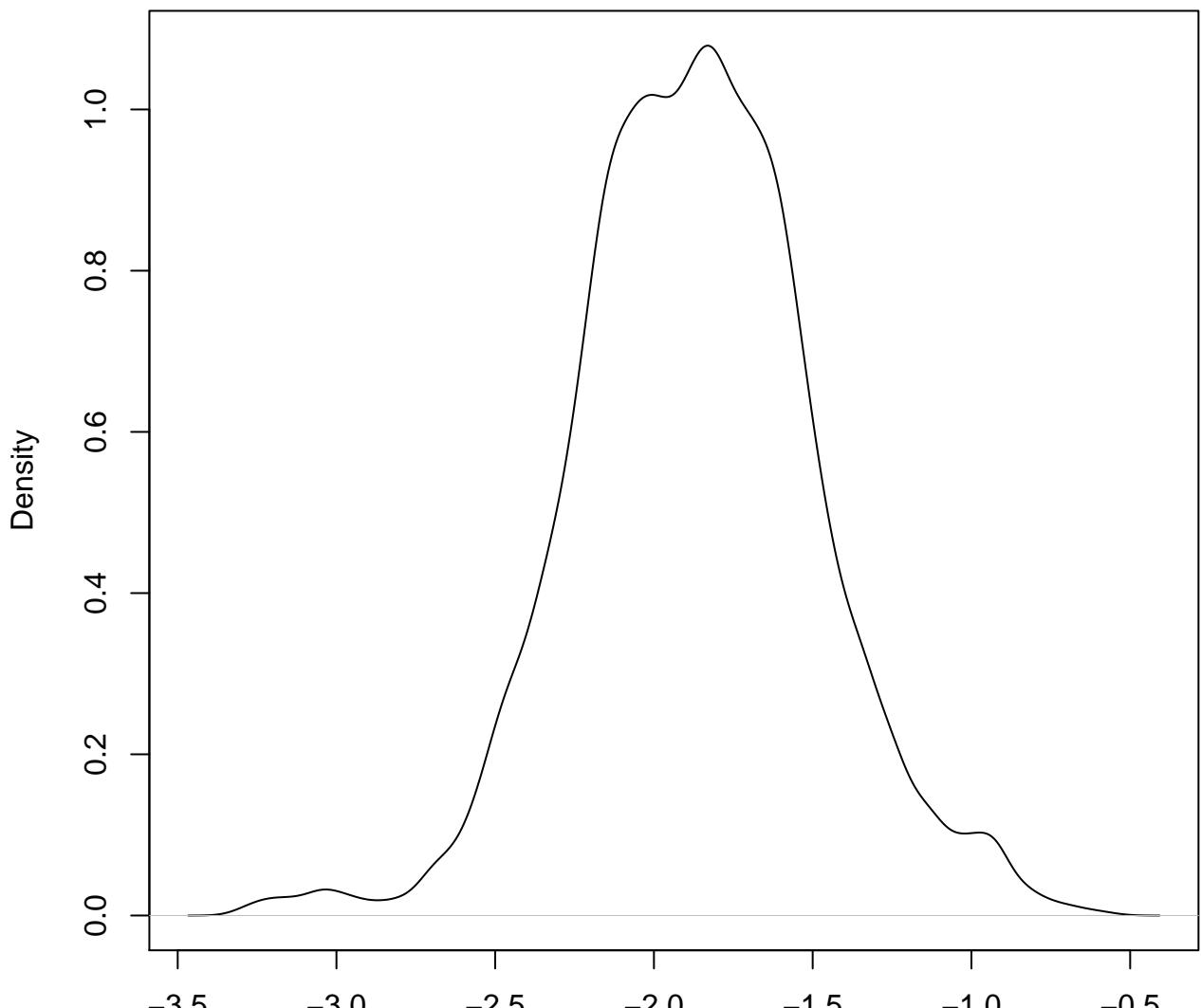


N = 20000 Bandwidth = 0.04634

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

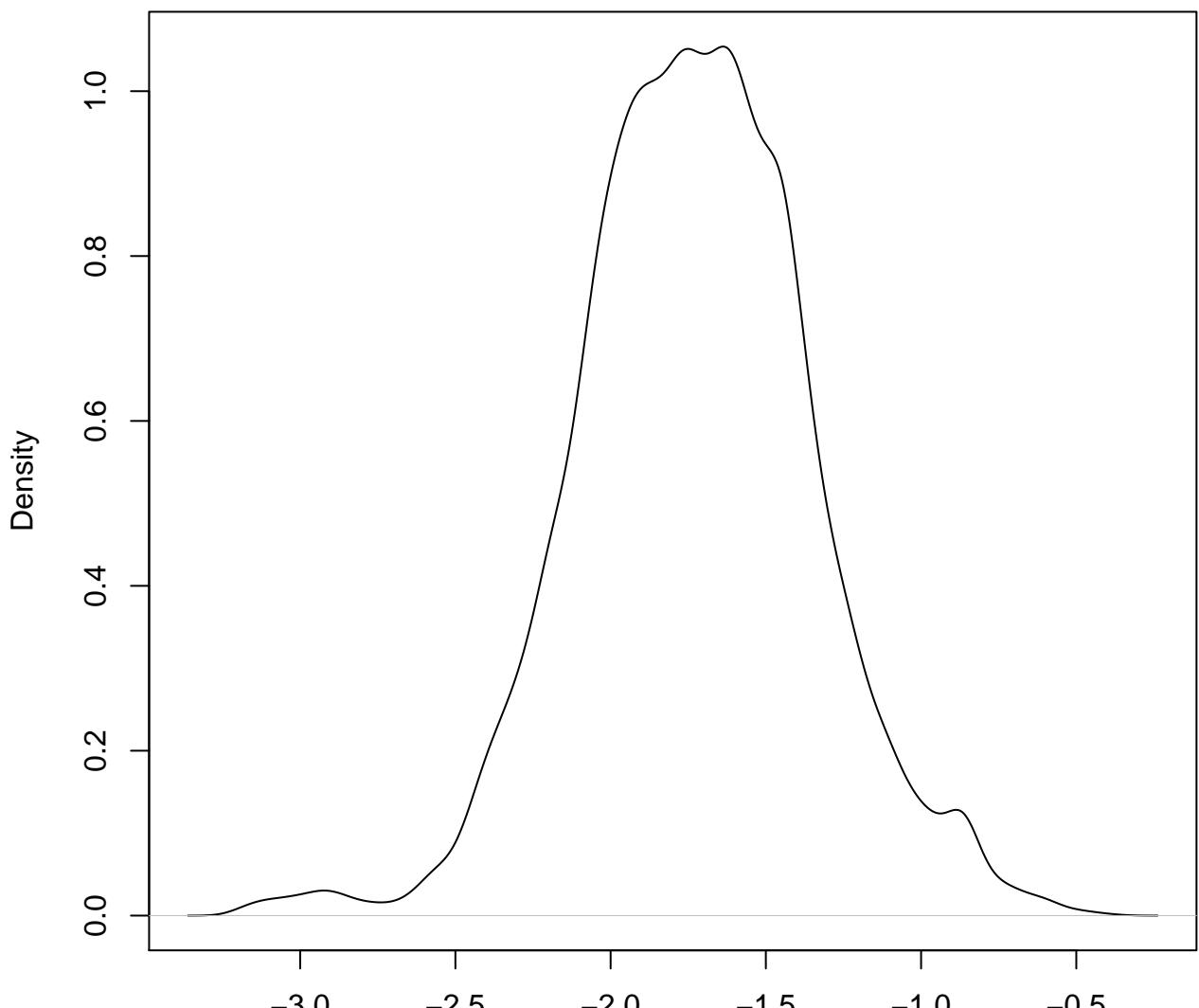


**density plot of exon-level intercept  
358**



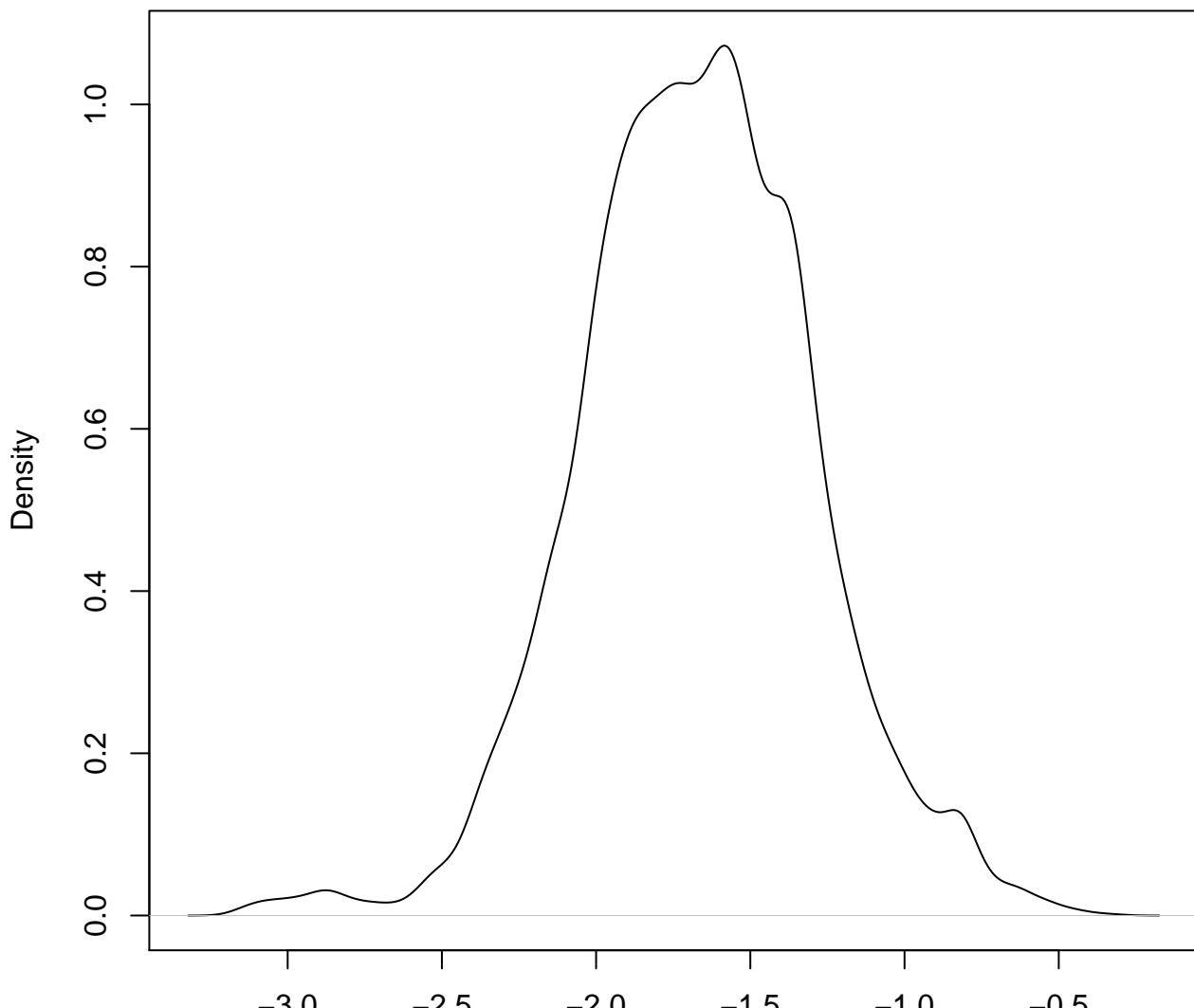
N = 20000 Bandwidth = 0.04534

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



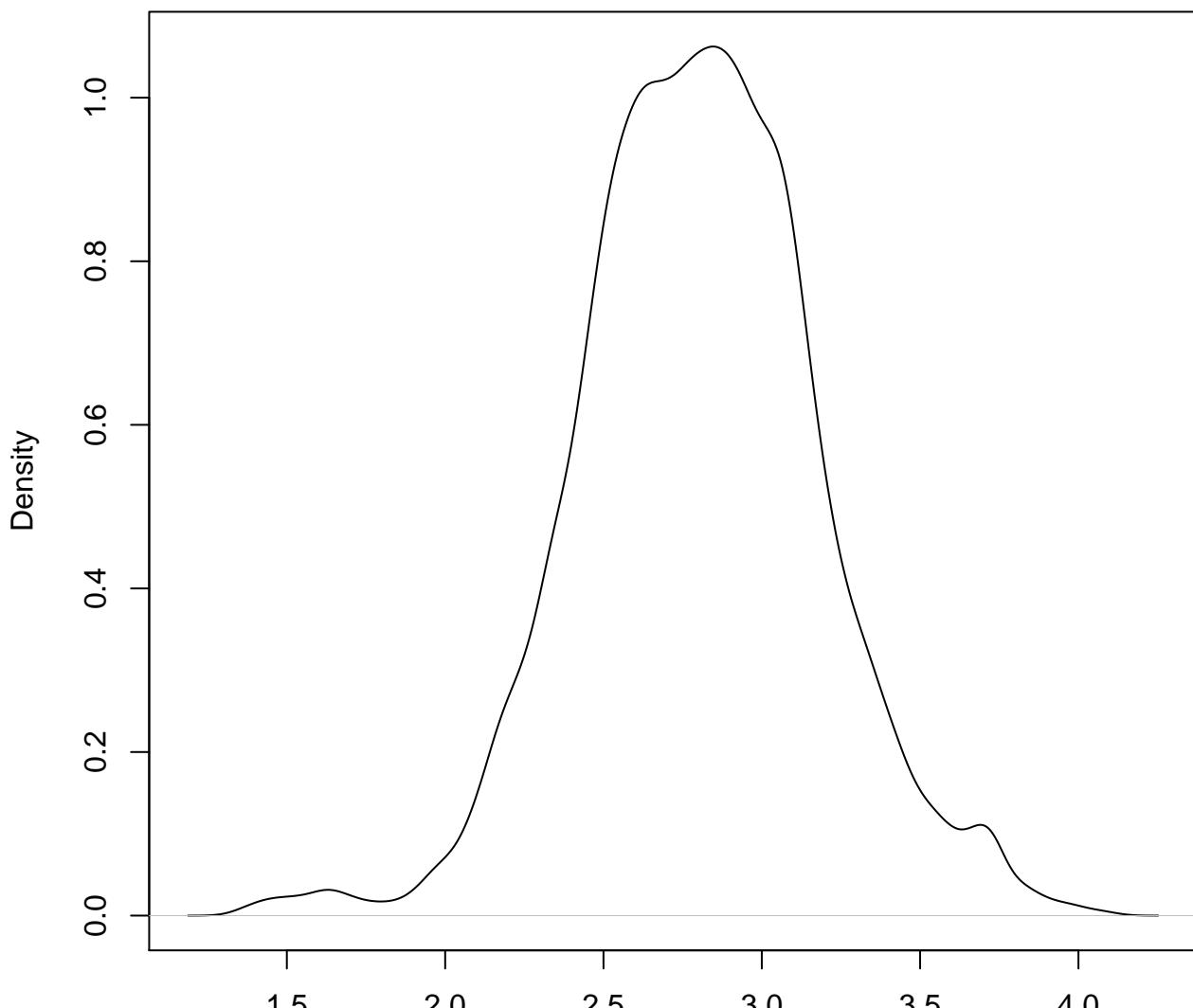
N = 20000 Bandwidth = 0.04578

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



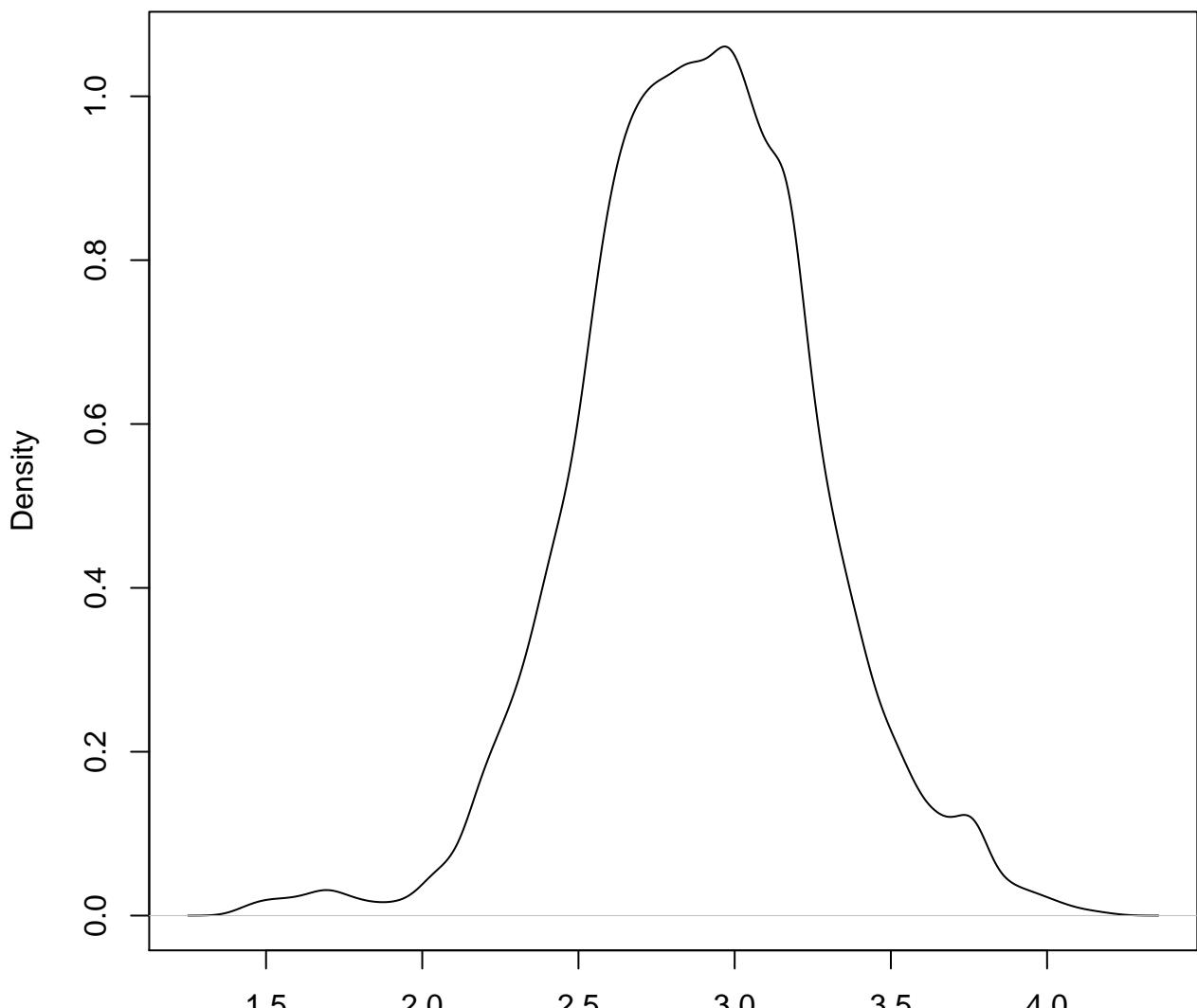
N = 20000 Bandwidth = 0.04632

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



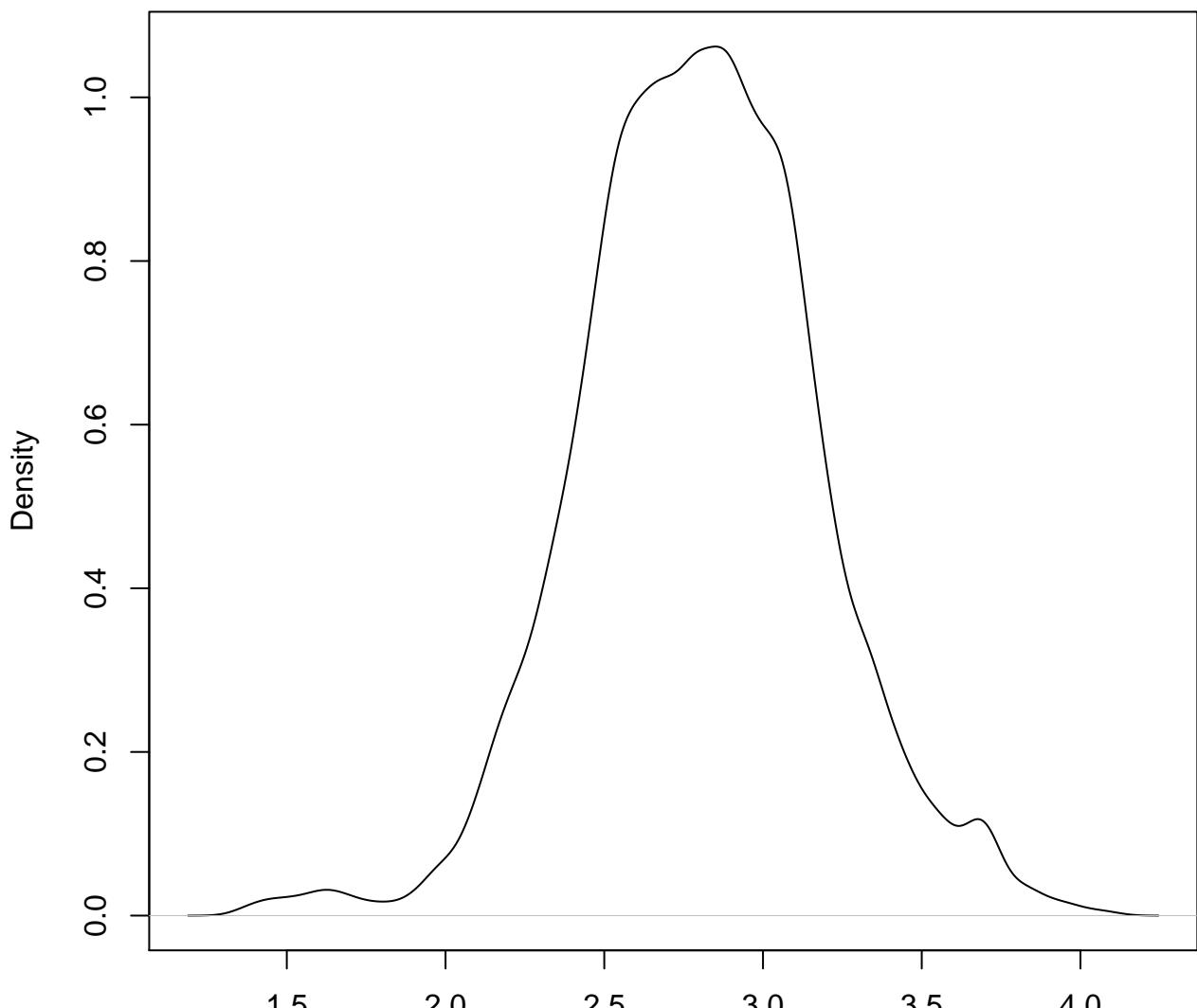
N = 20000 Bandwidth = 0.04532

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



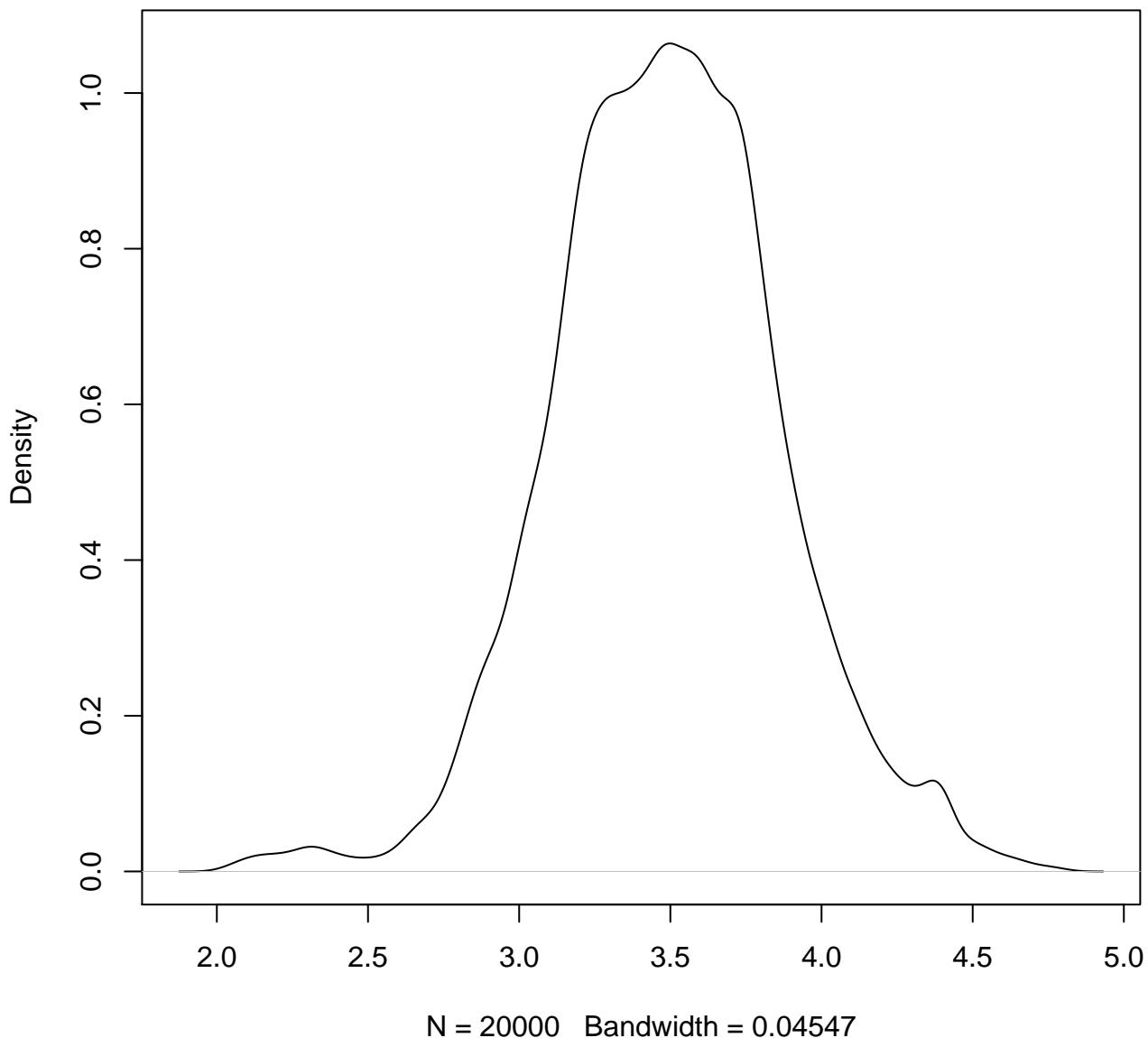
N = 20000 Bandwidth = 0.04591

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

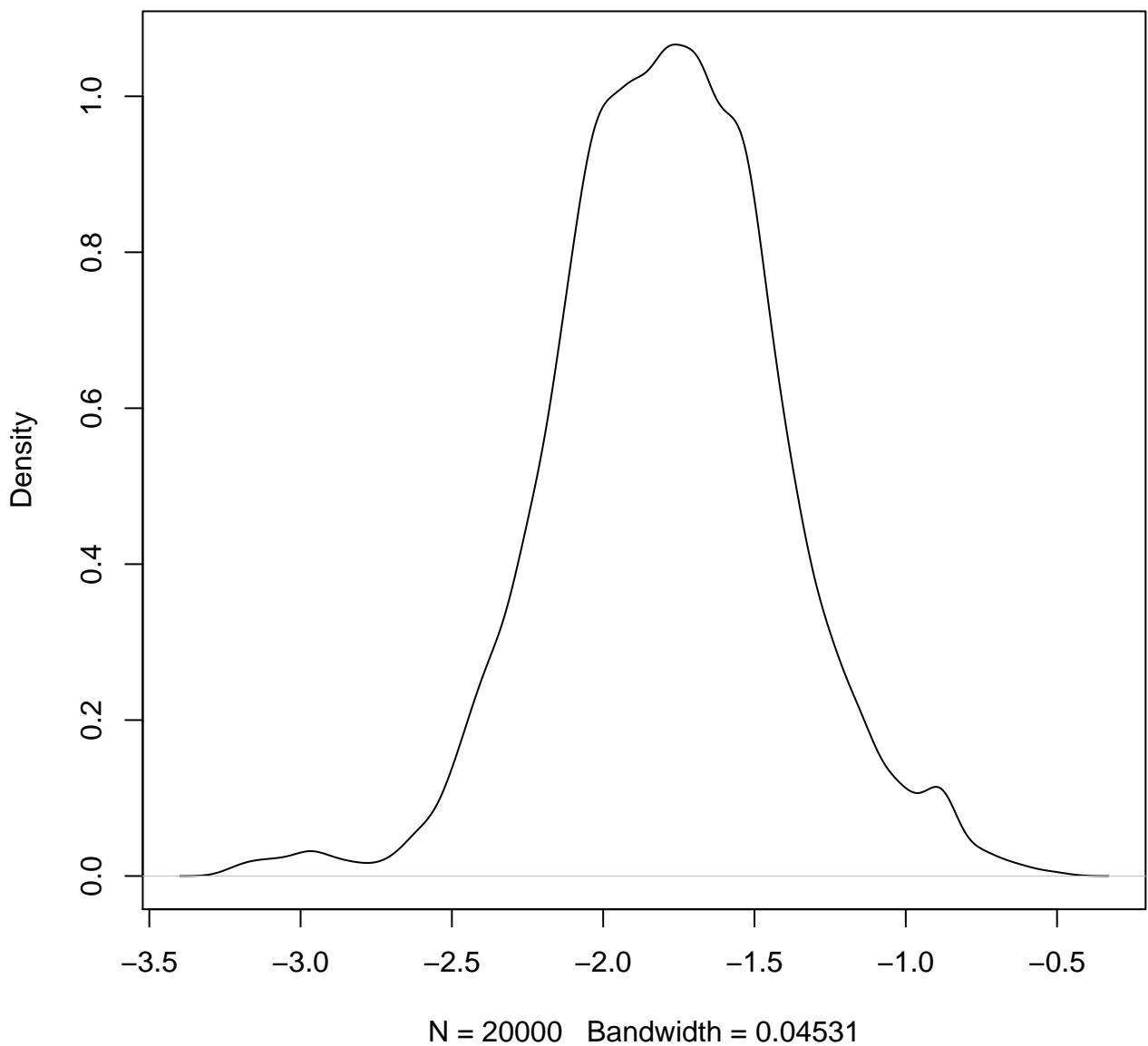


N = 20000 Bandwidth = 0.04557

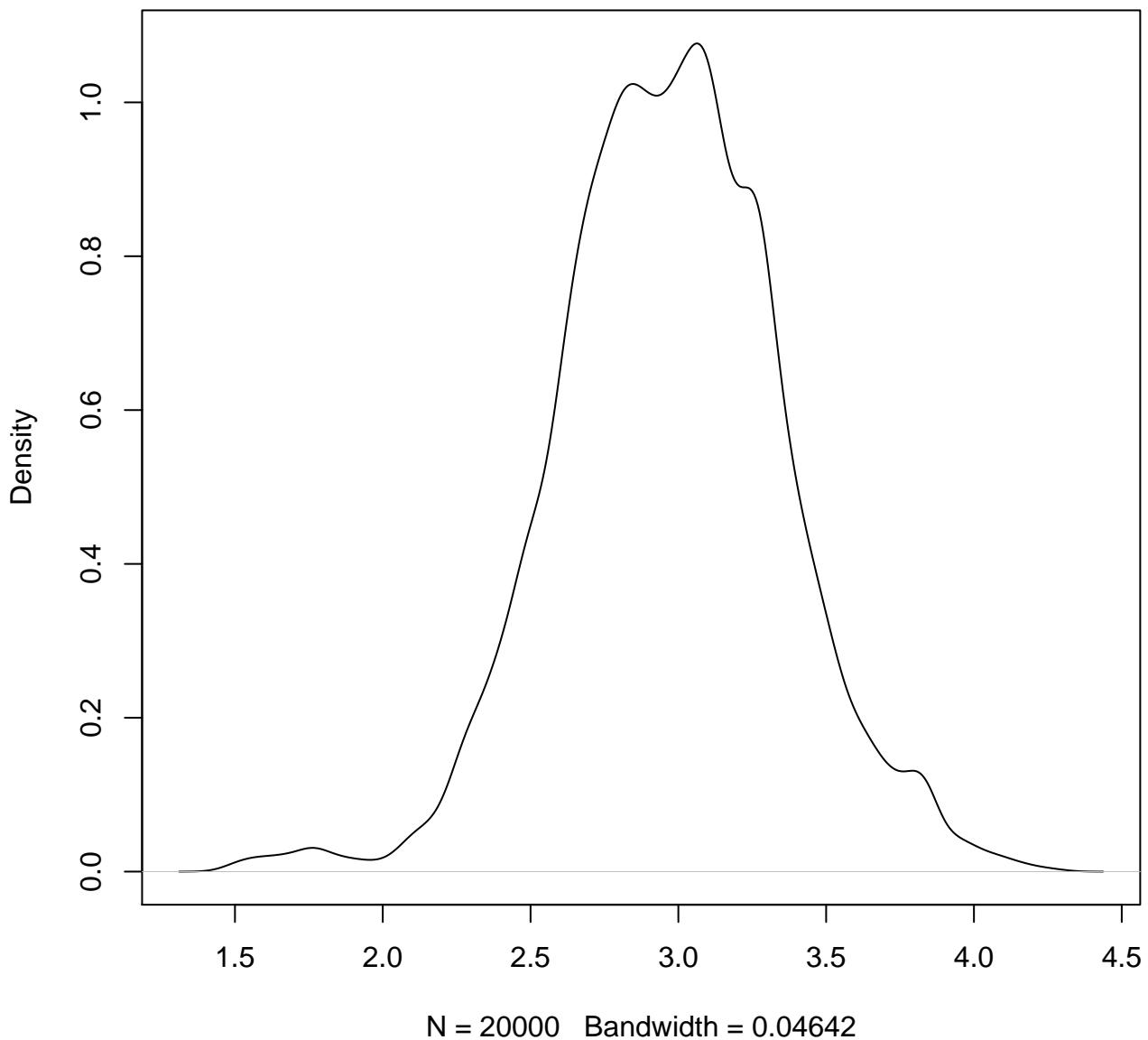
**density plot of exon-level intercept  
364**



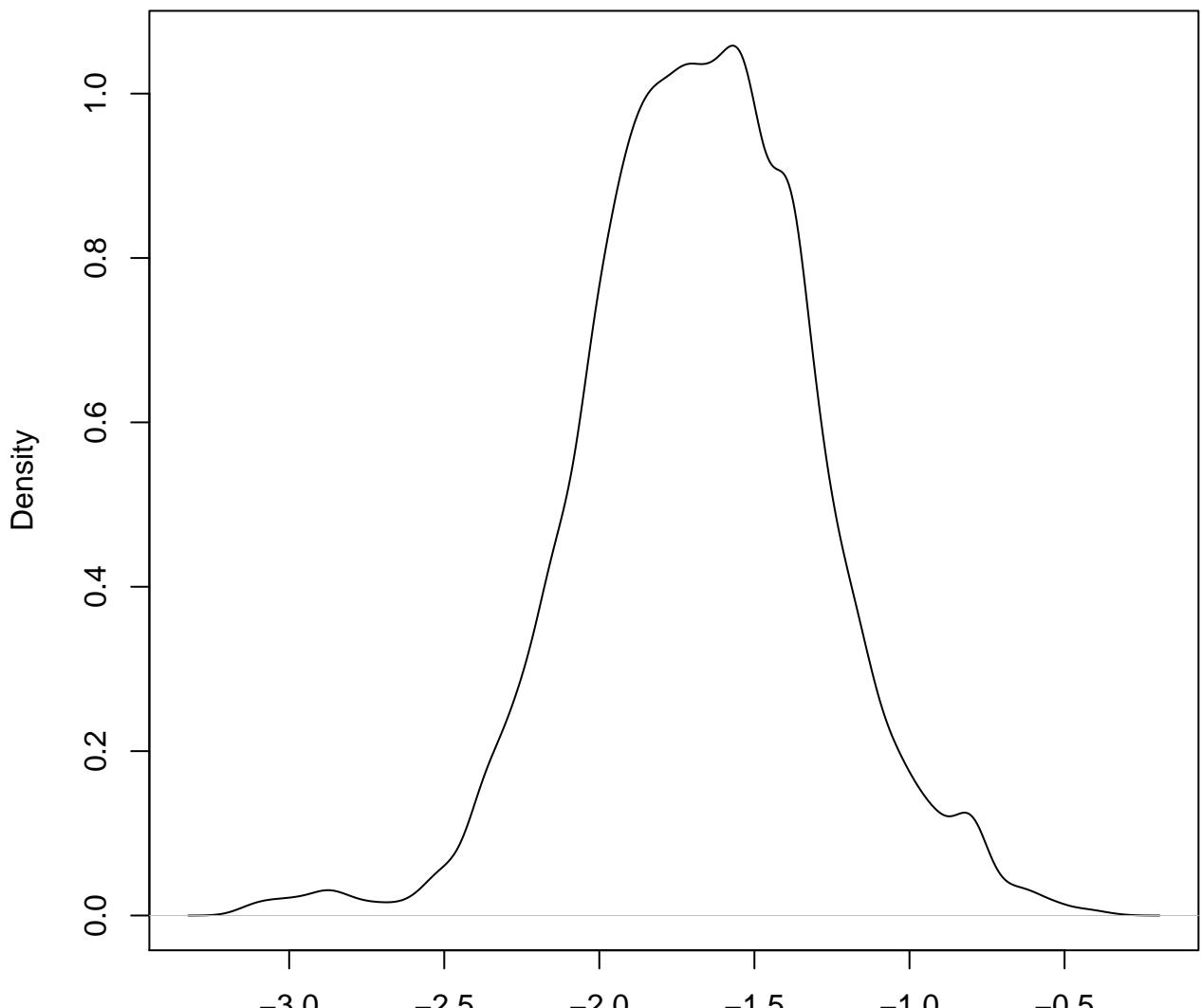
**density plot of exon-level intercept  
365**



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

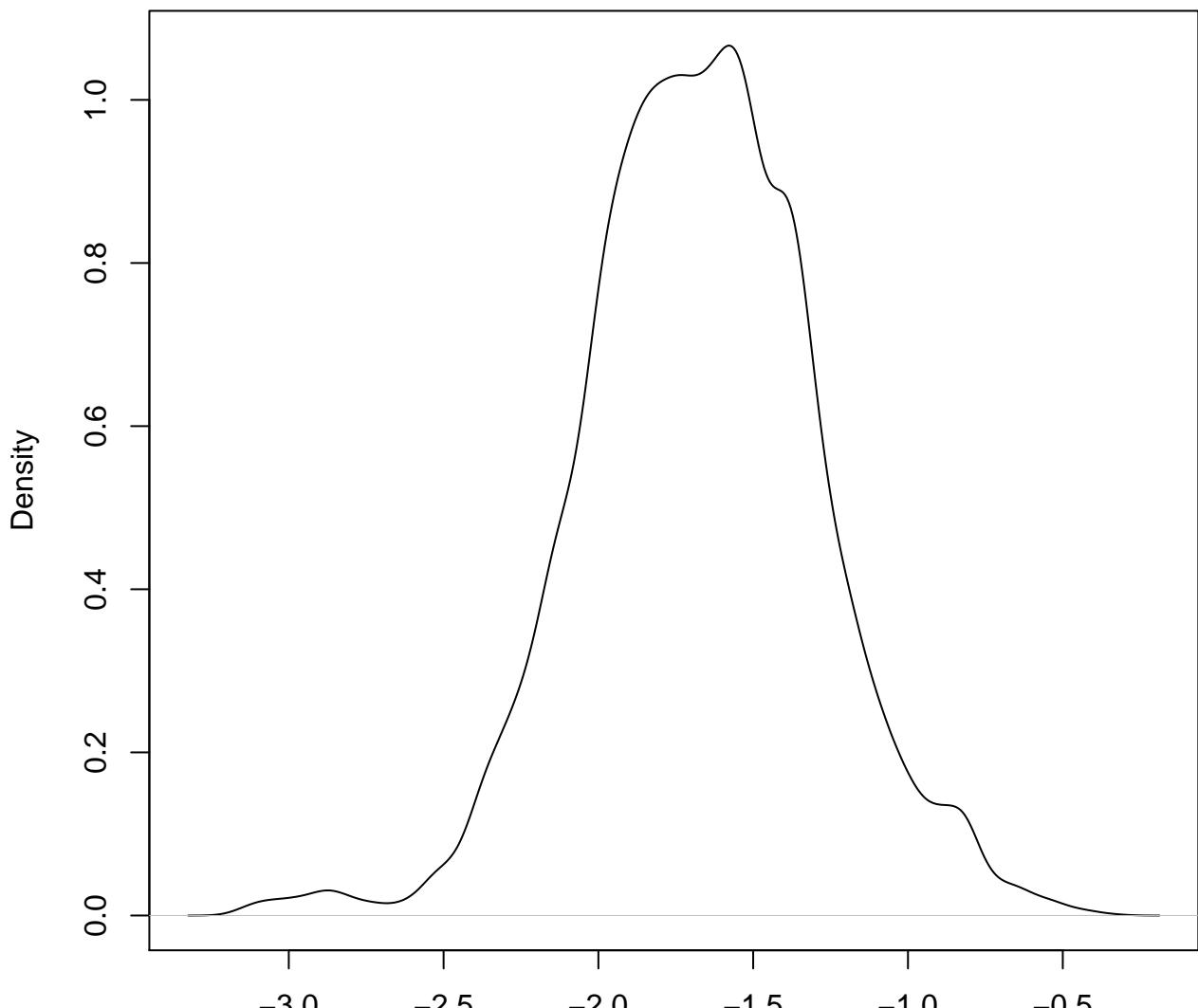


**density plot of exon-level intercept  
367**



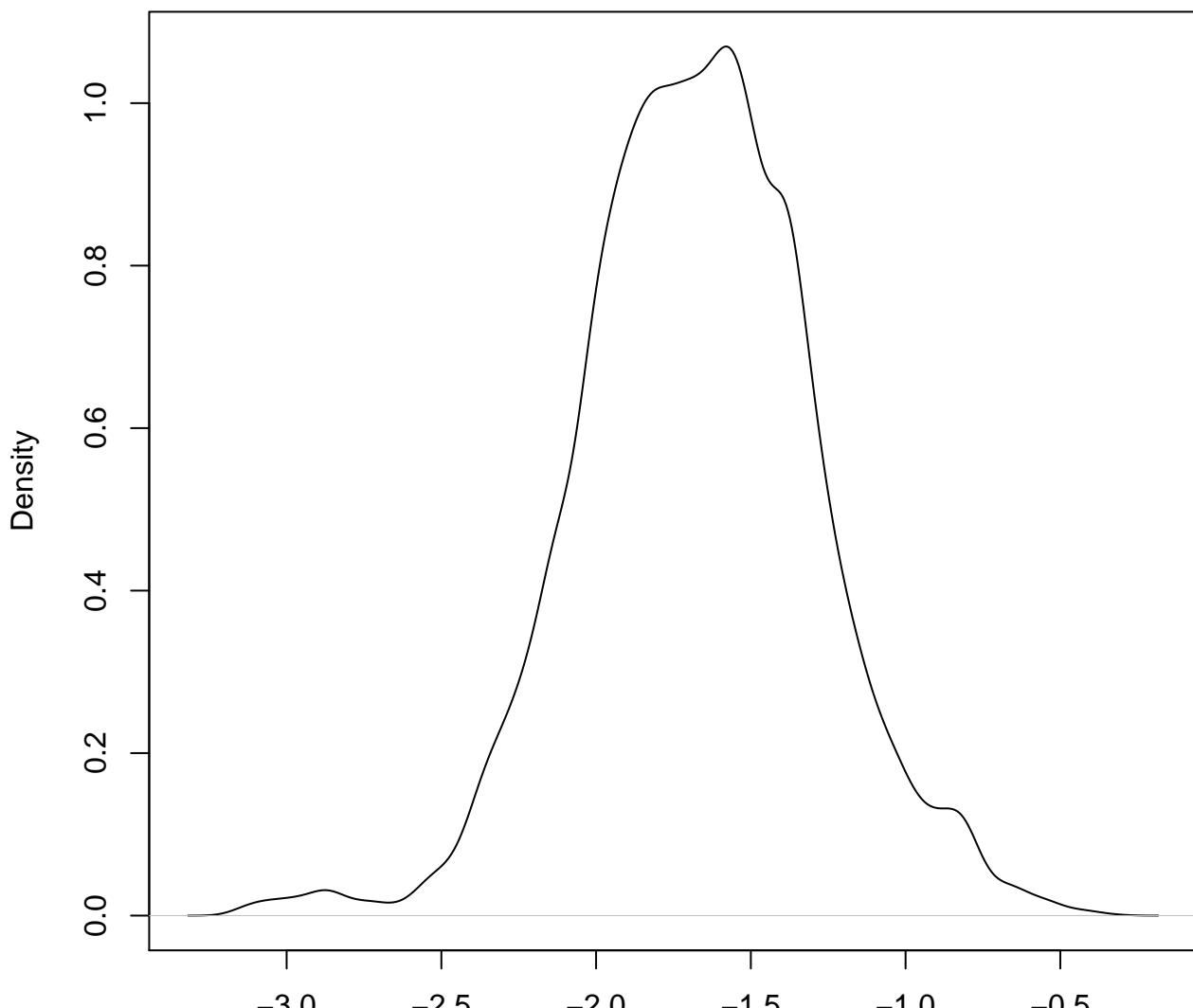
N = 20000 Bandwidth = 0.04616

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



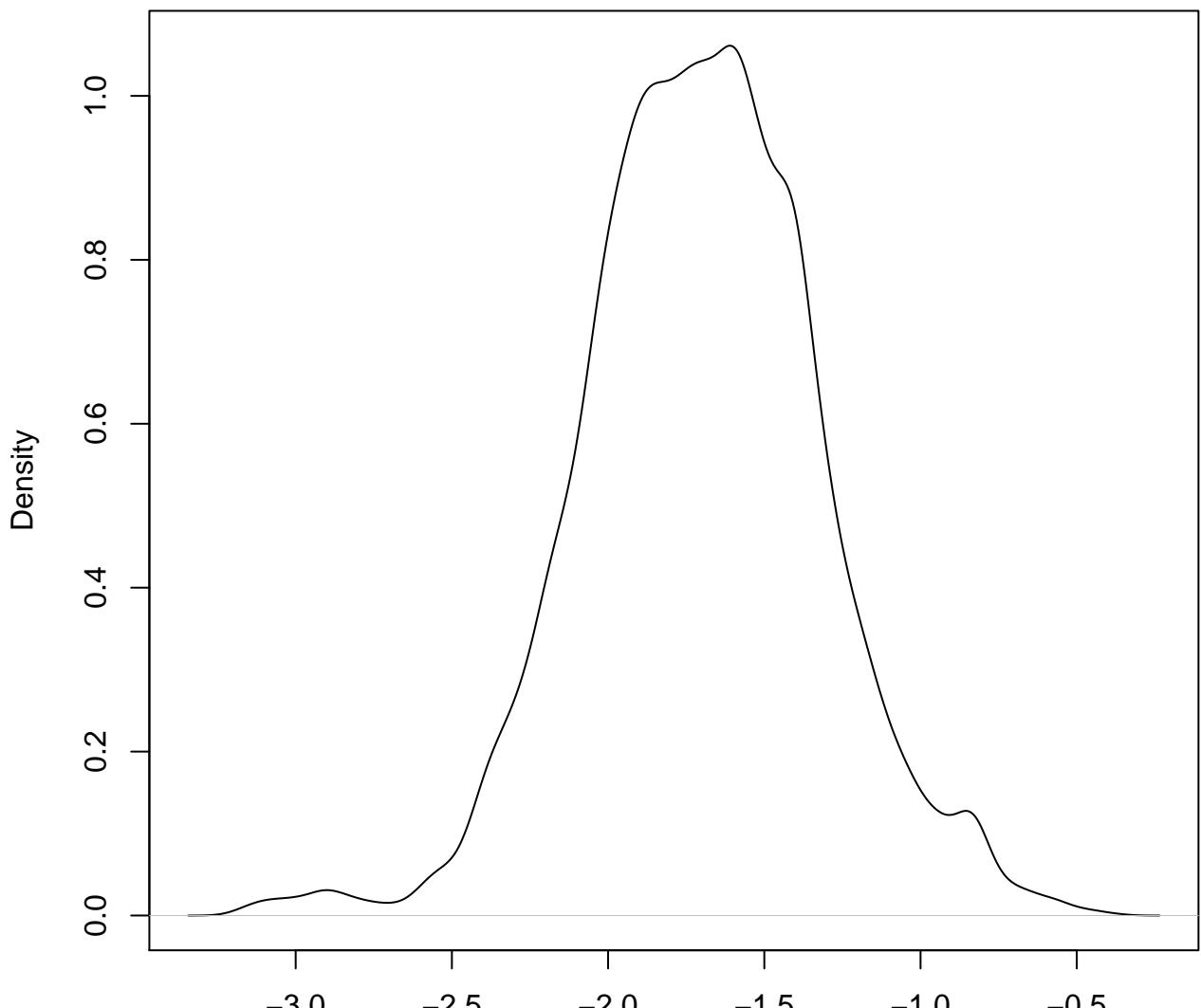
N = 20000 Bandwidth = 0.04612

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



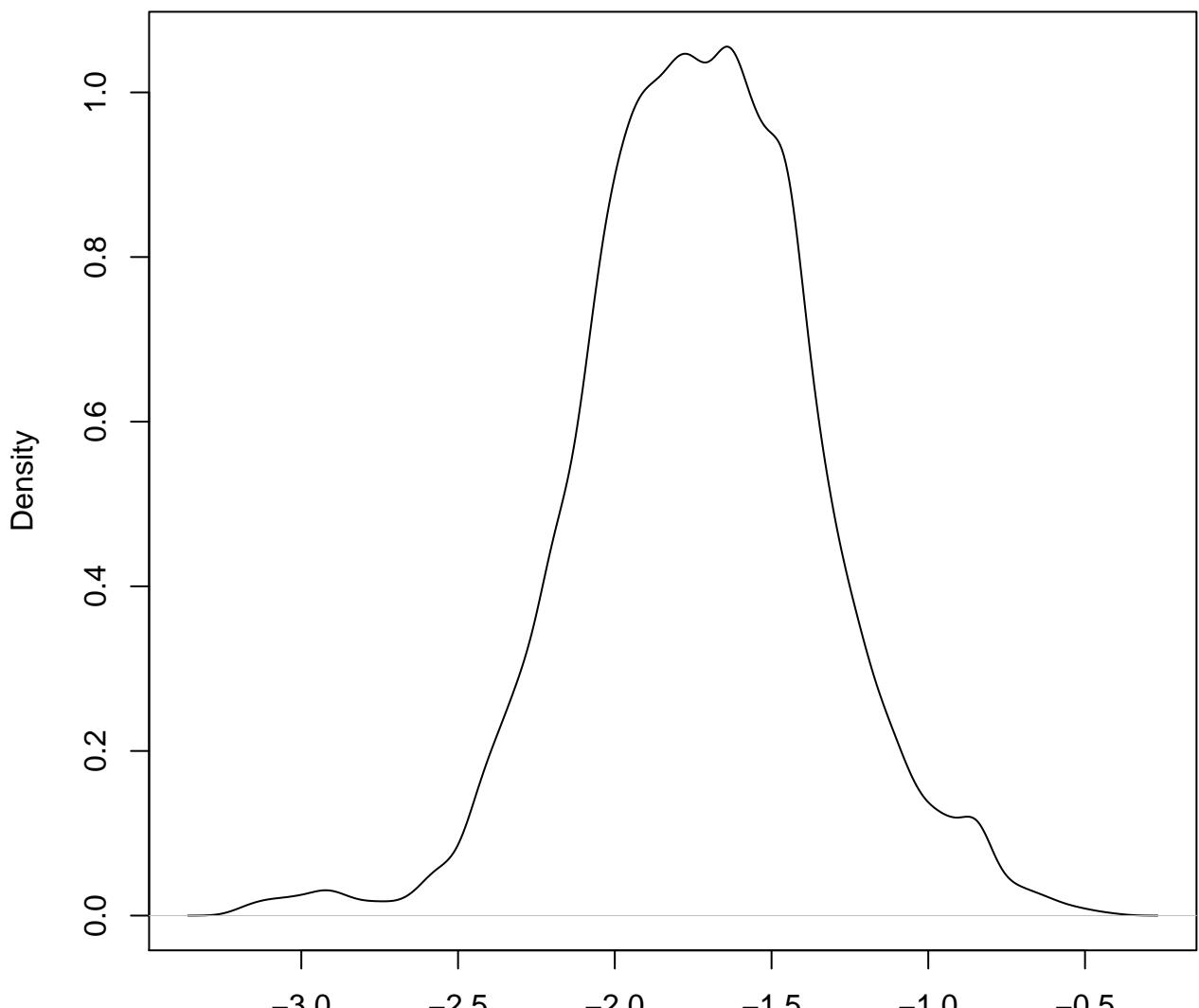
N = 20000 Bandwidth = 0.04609

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



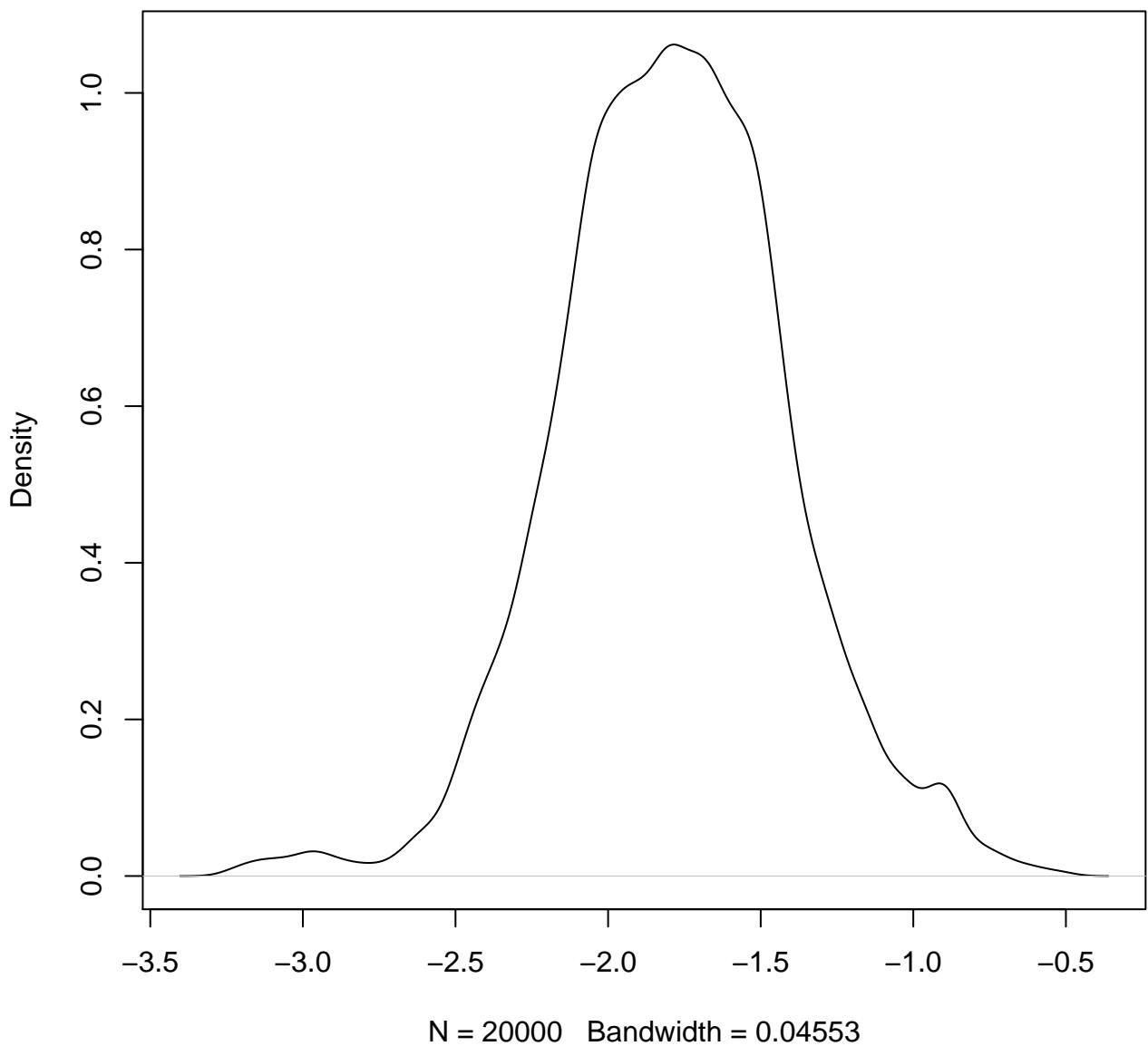
N = 20000 Bandwidth = 0.04579

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

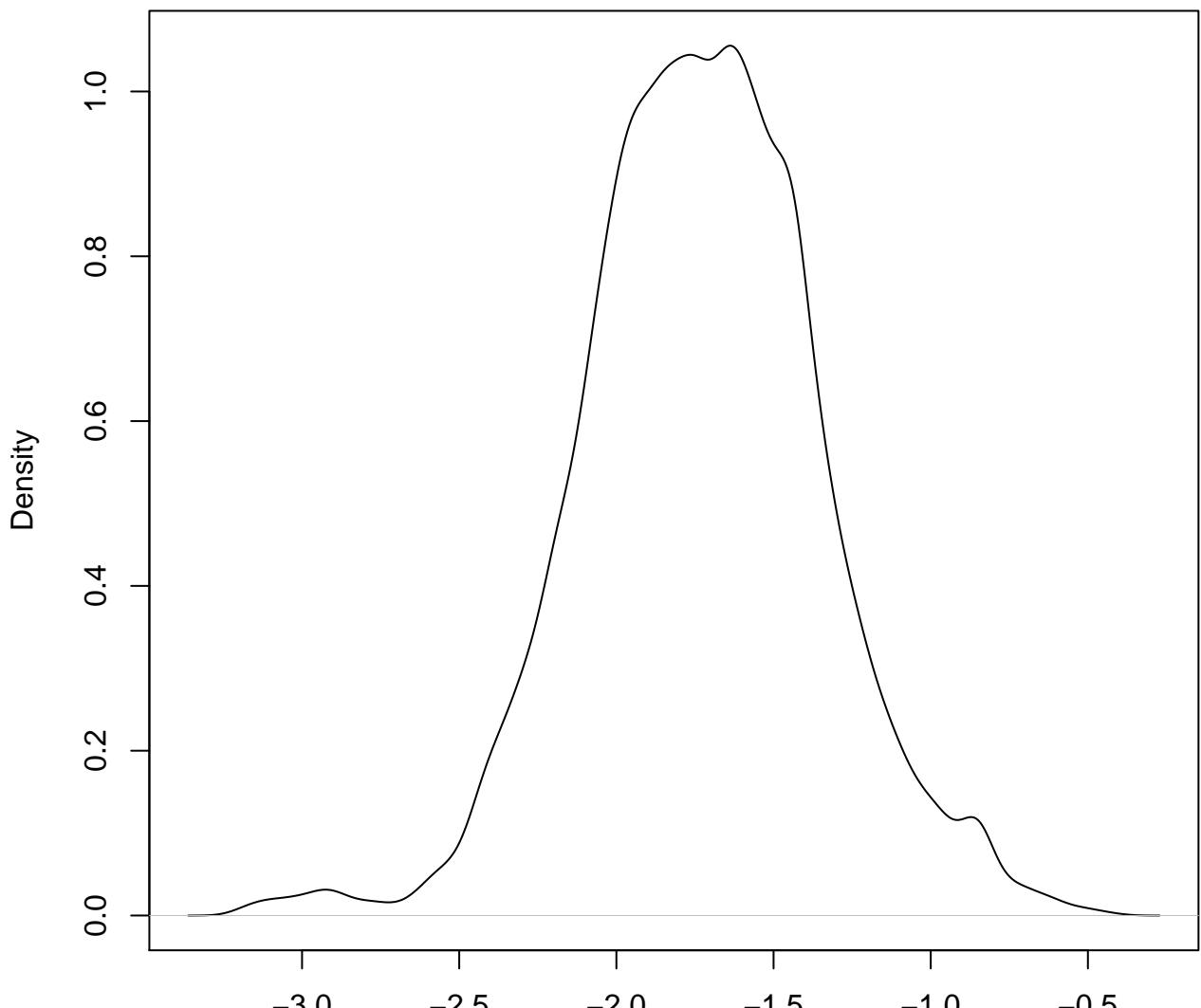


N = 20000 Bandwidth = 0.04581

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

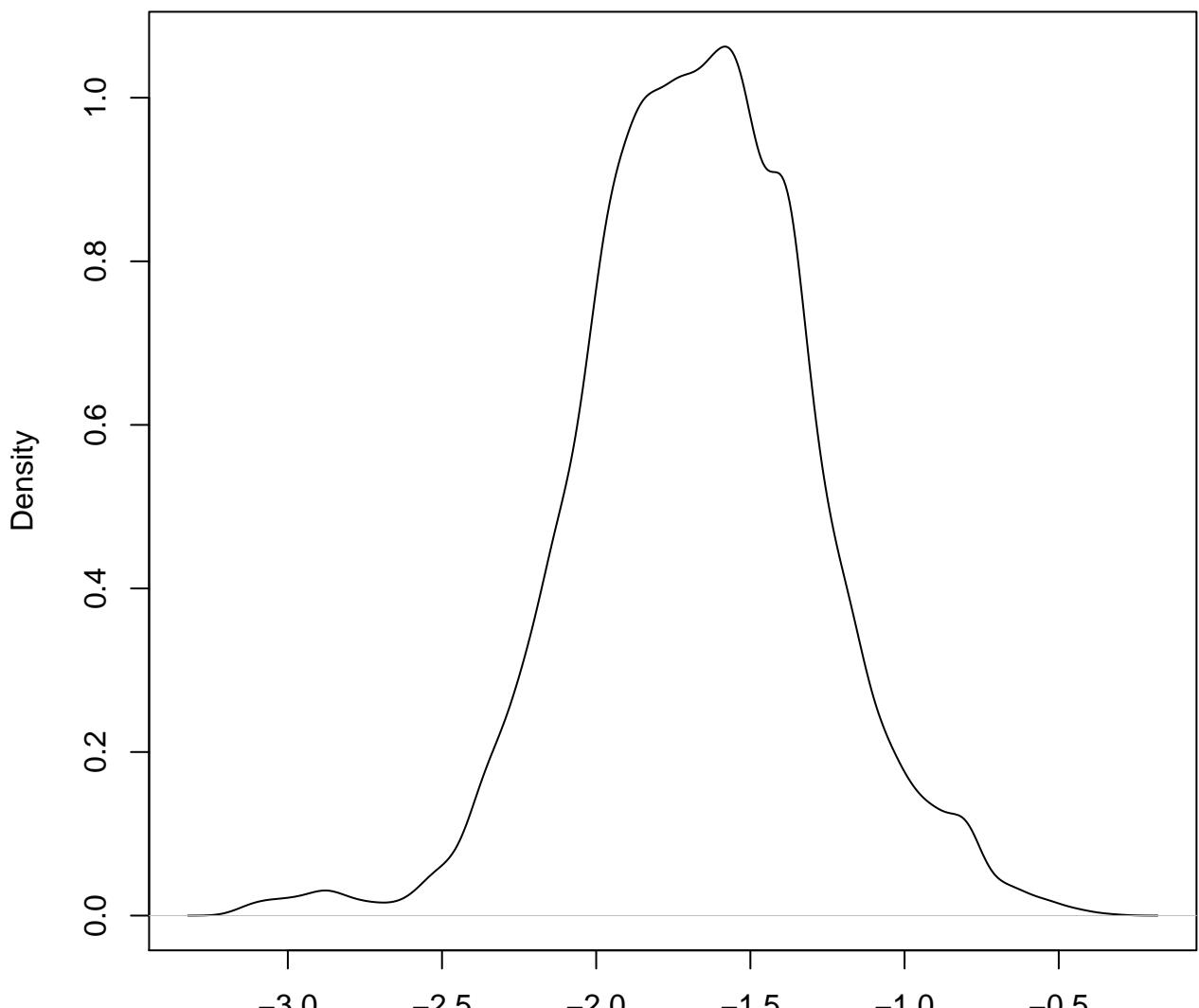


**density plot of exon-level intercept  
373**



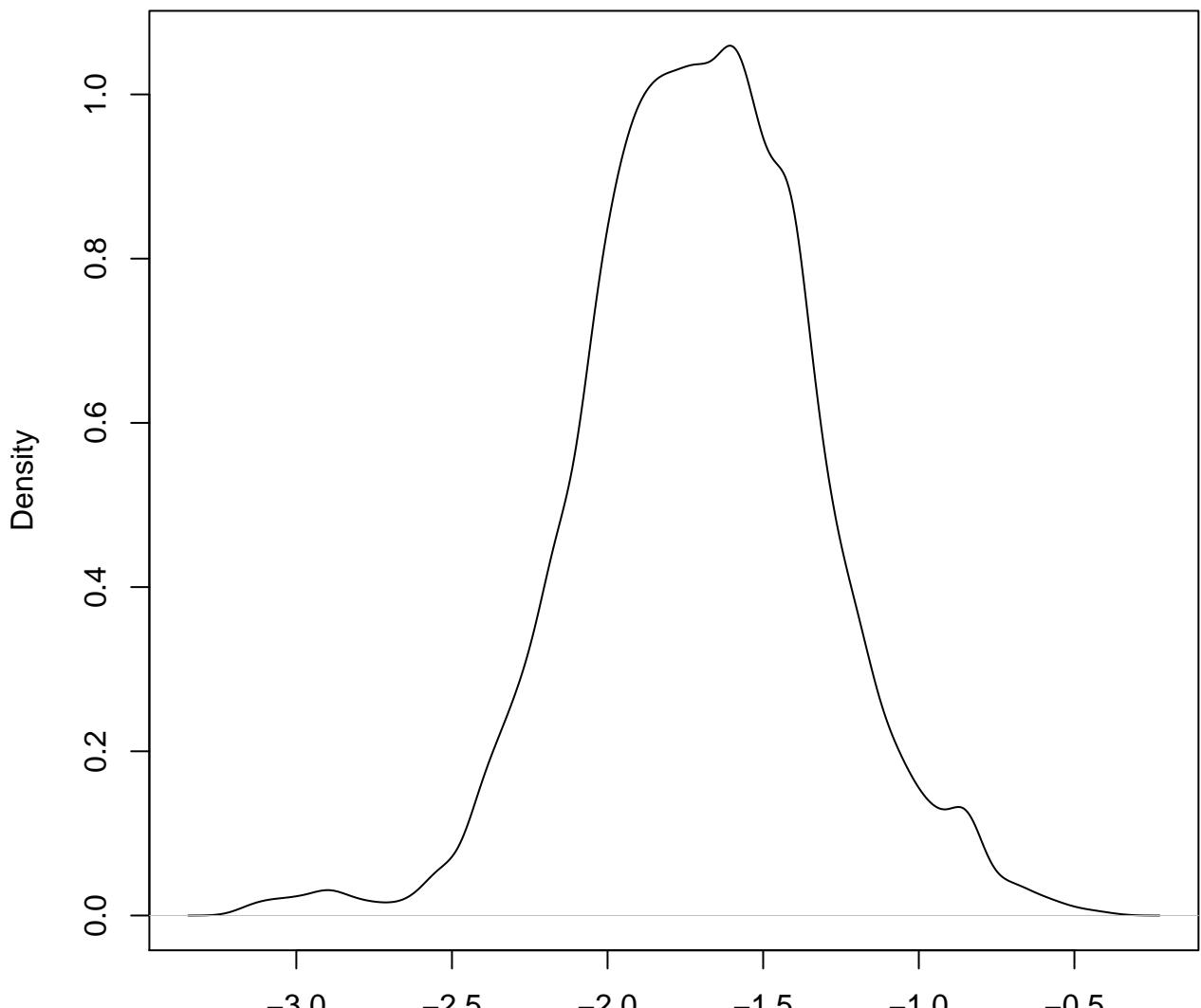
N = 20000 Bandwidth = 0.04562

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



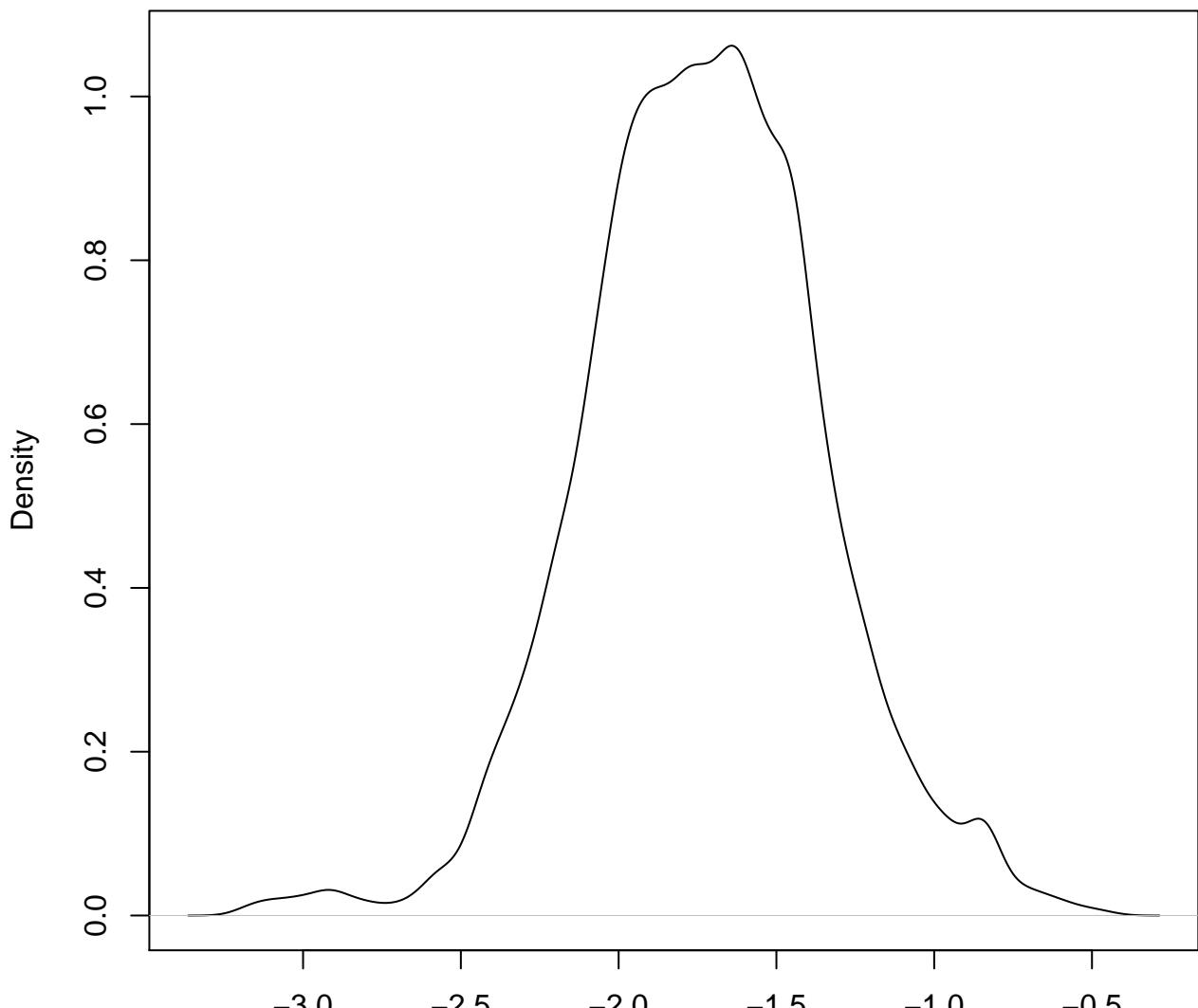
N = 20000 Bandwidth = 0.04627

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



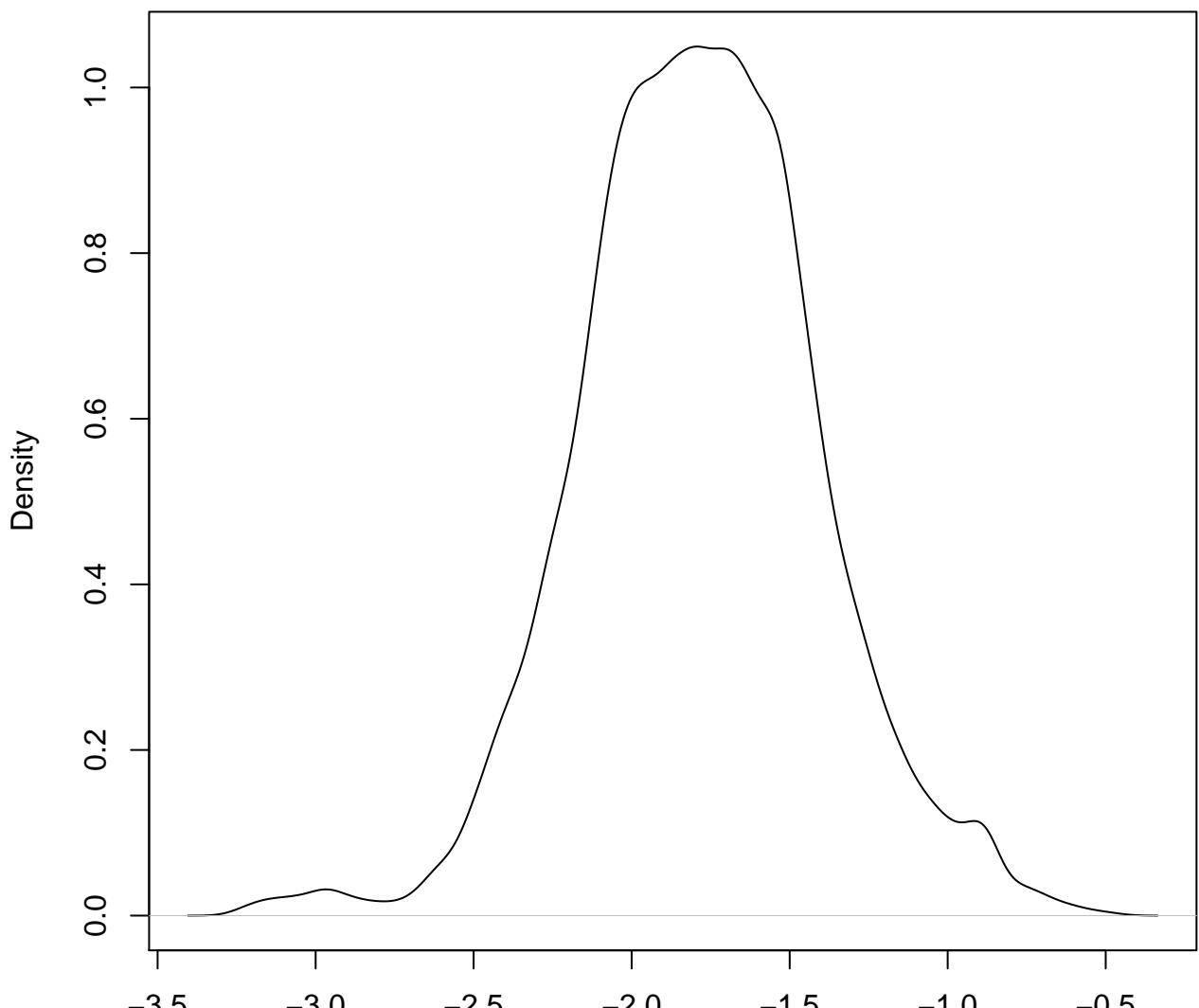
N = 20000 Bandwidth = 0.04586

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



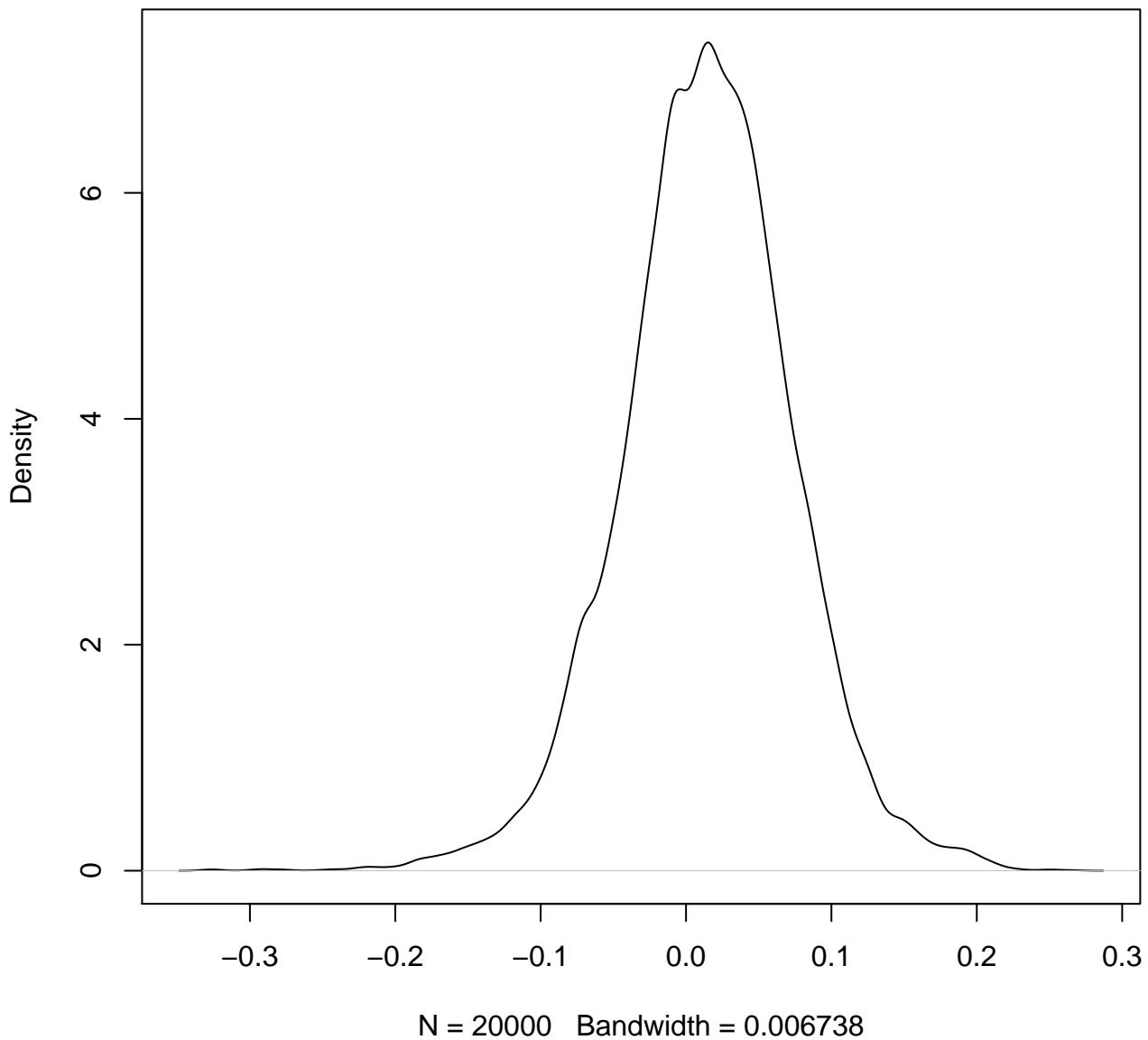
N = 20000 Bandwidth = 0.04563

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

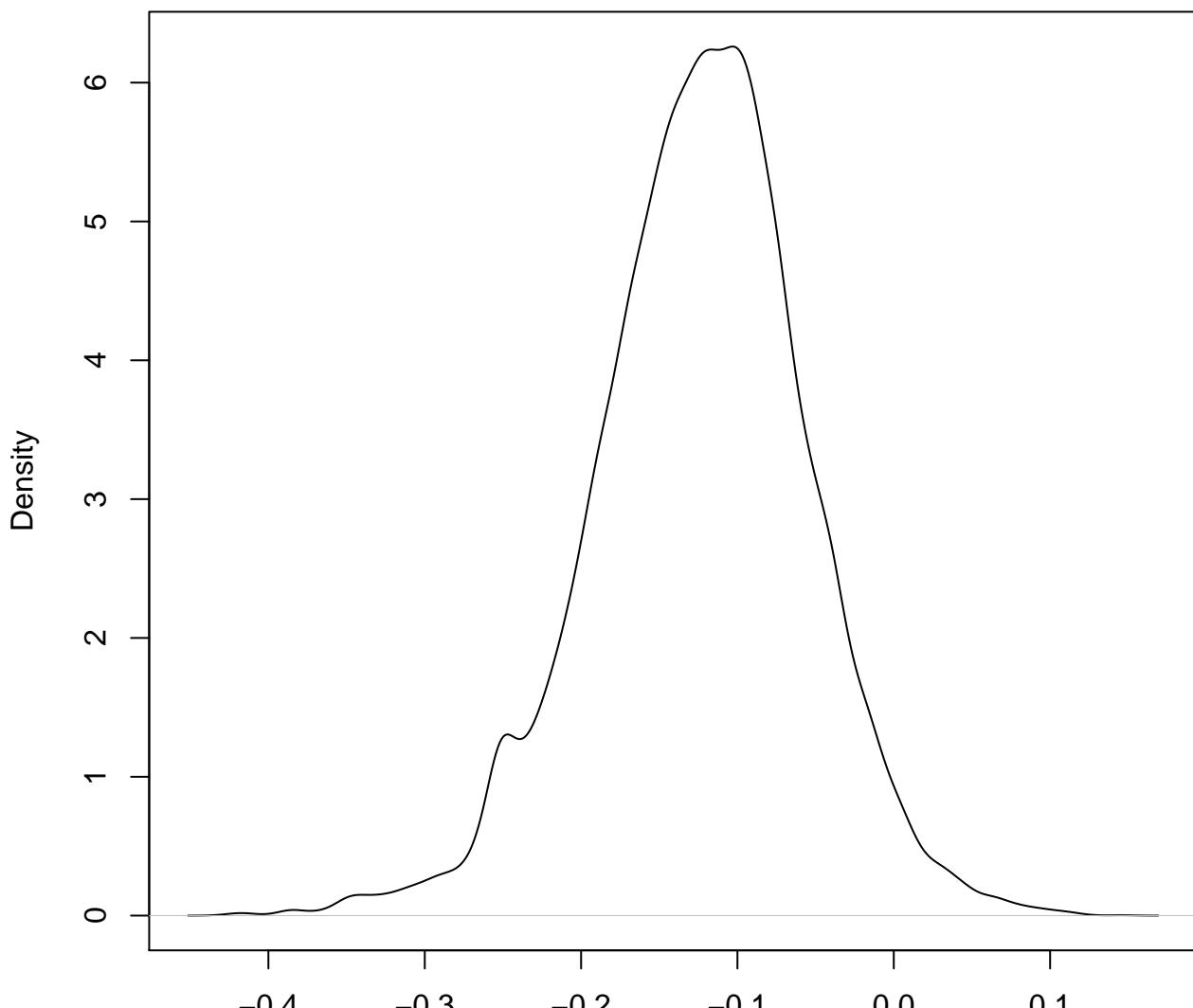


N = 20000 Bandwidth = 0.0454

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

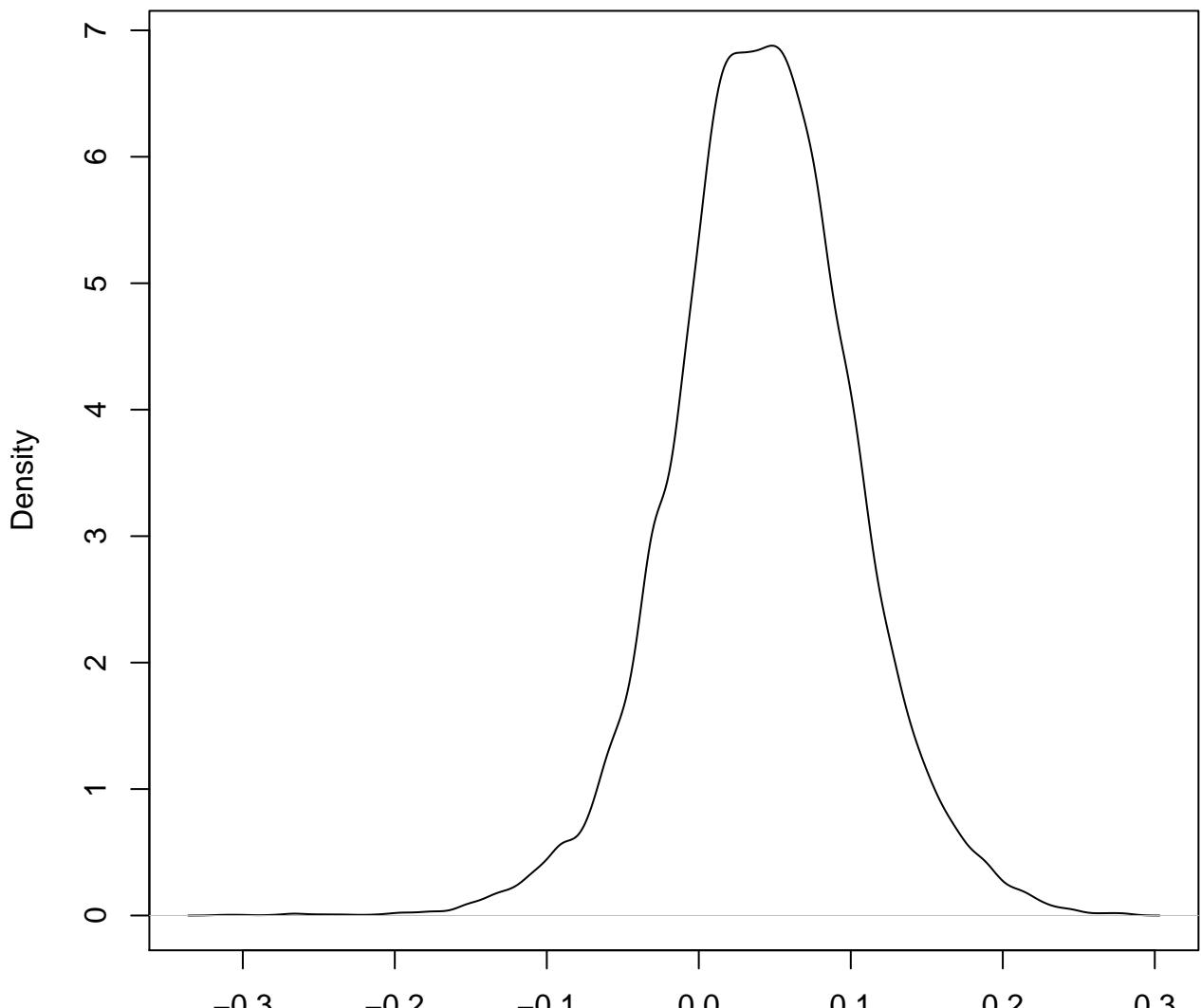


**density plot of exon-level intercept  
379**



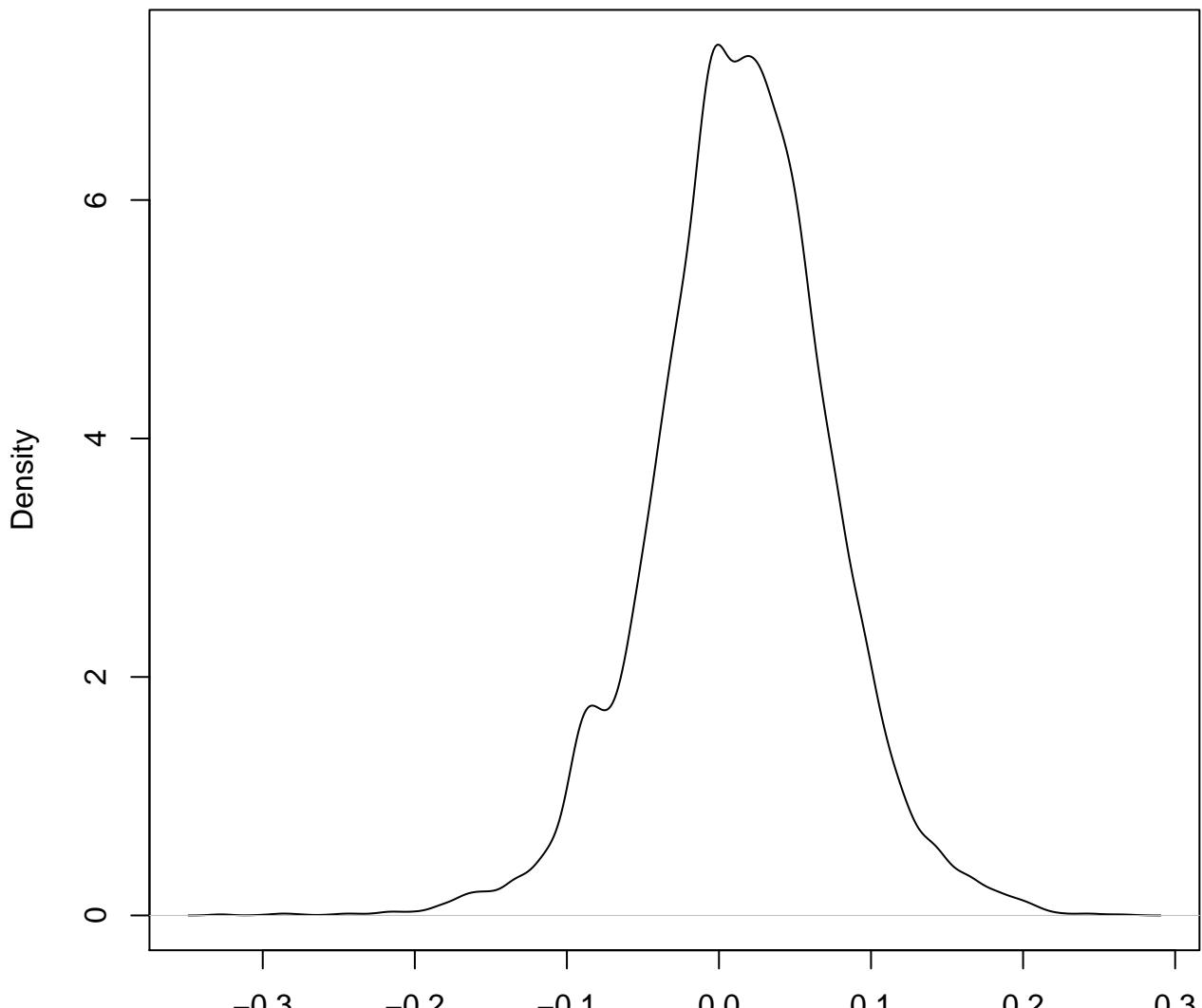
N = 20000 Bandwidth = 0.007926

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



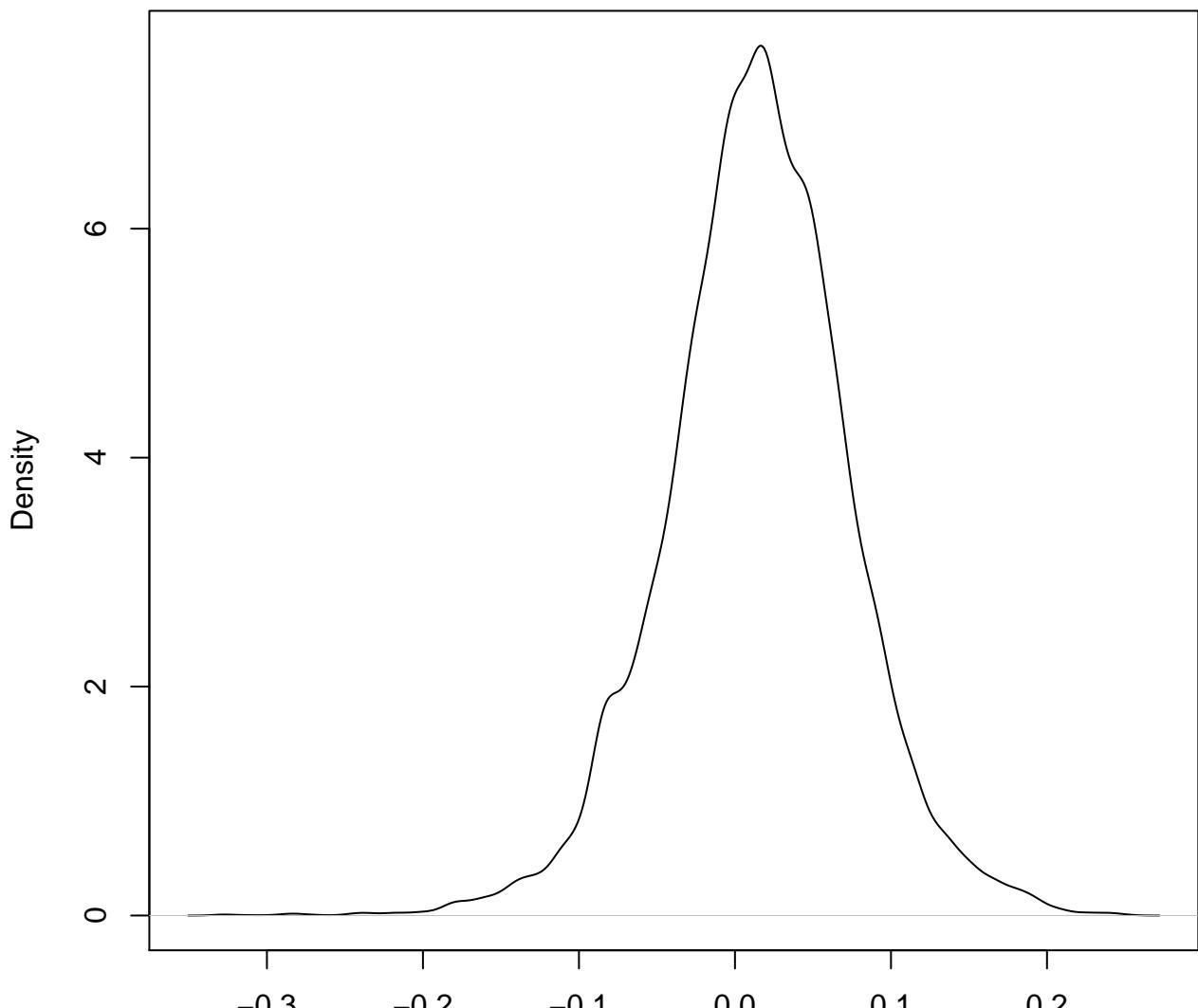
N = 20000 Bandwidth = 0.006937

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



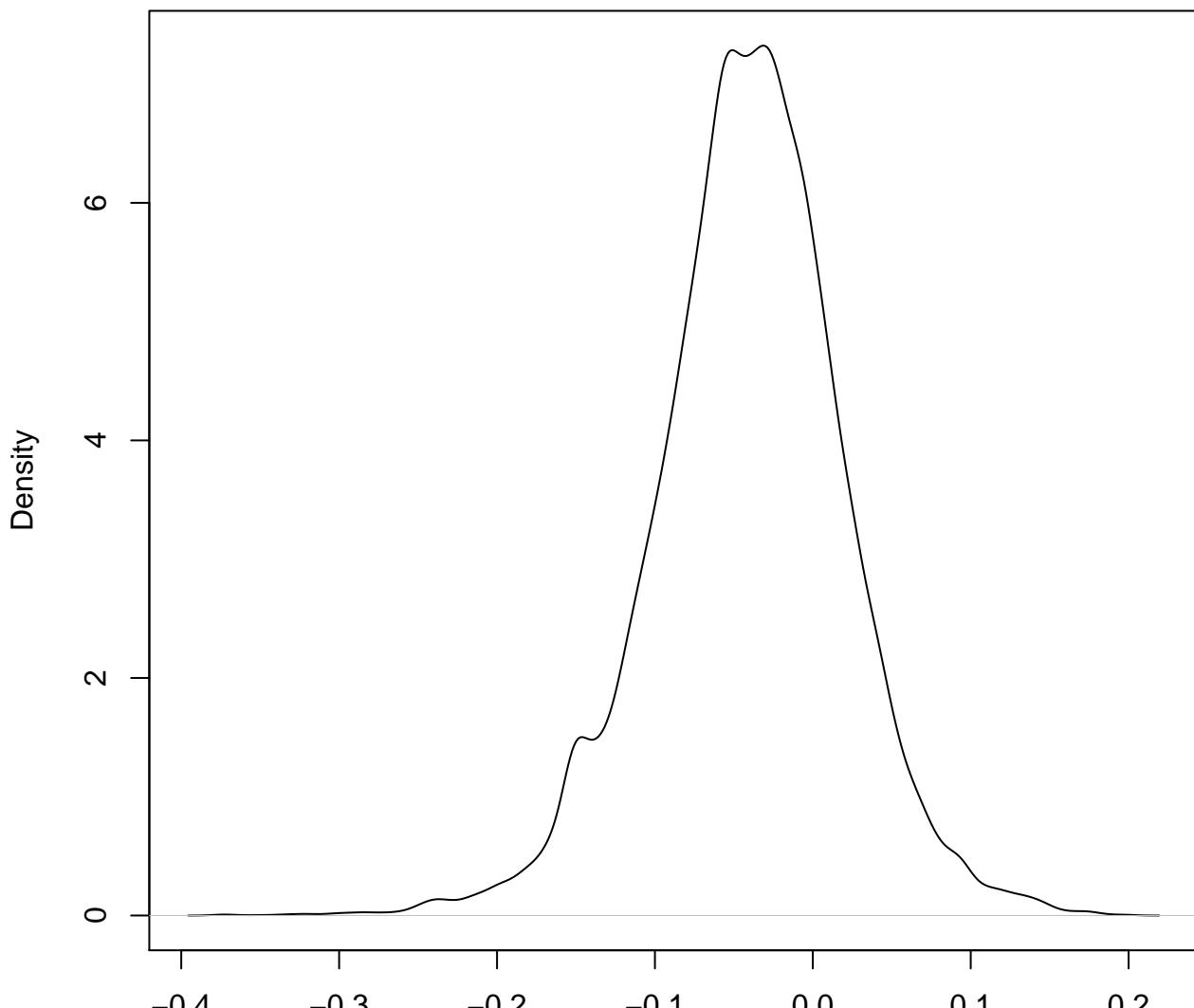
N = 20000 Bandwidth = 0.006726

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



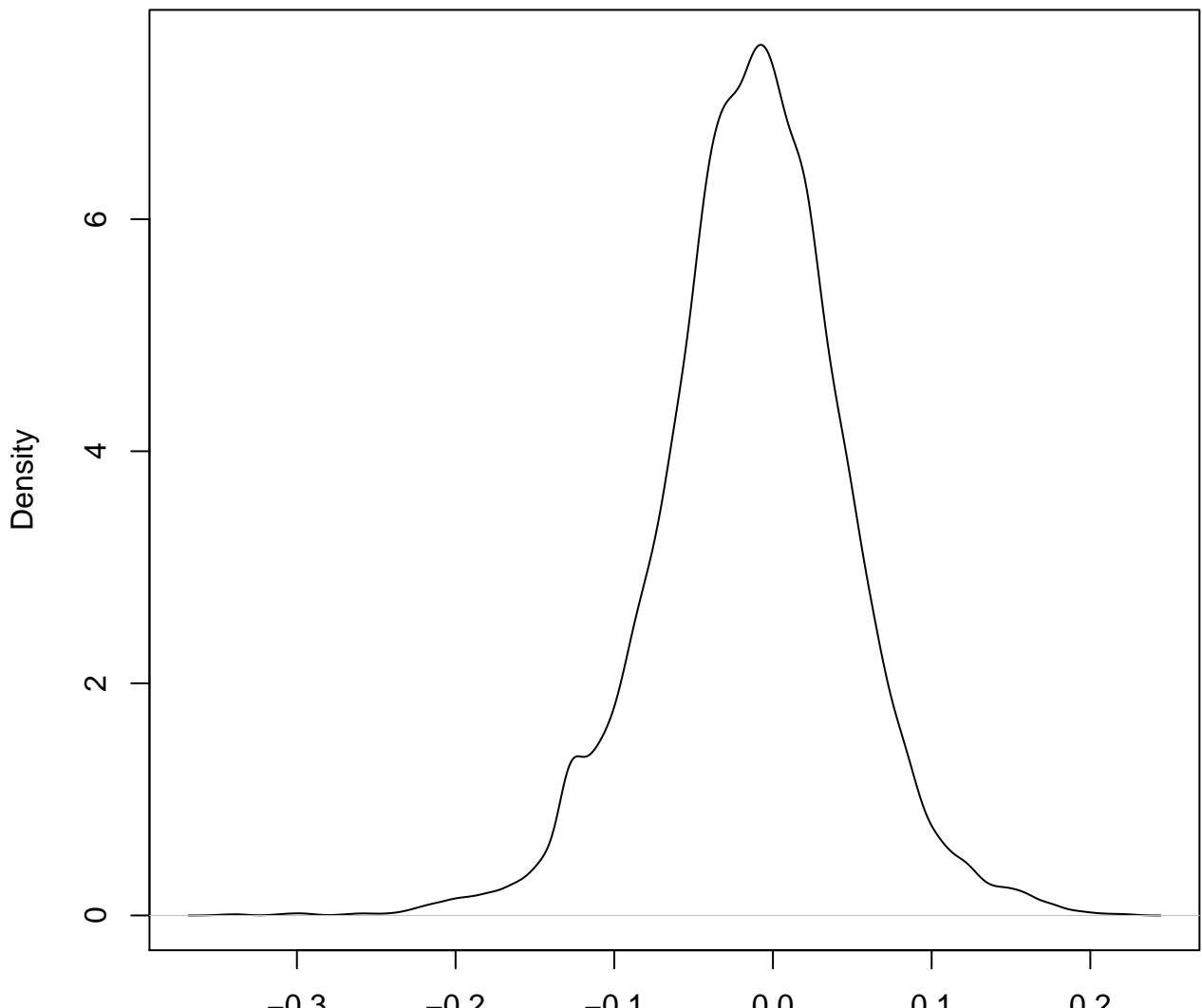
N = 20000 Bandwidth = 0.006764

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



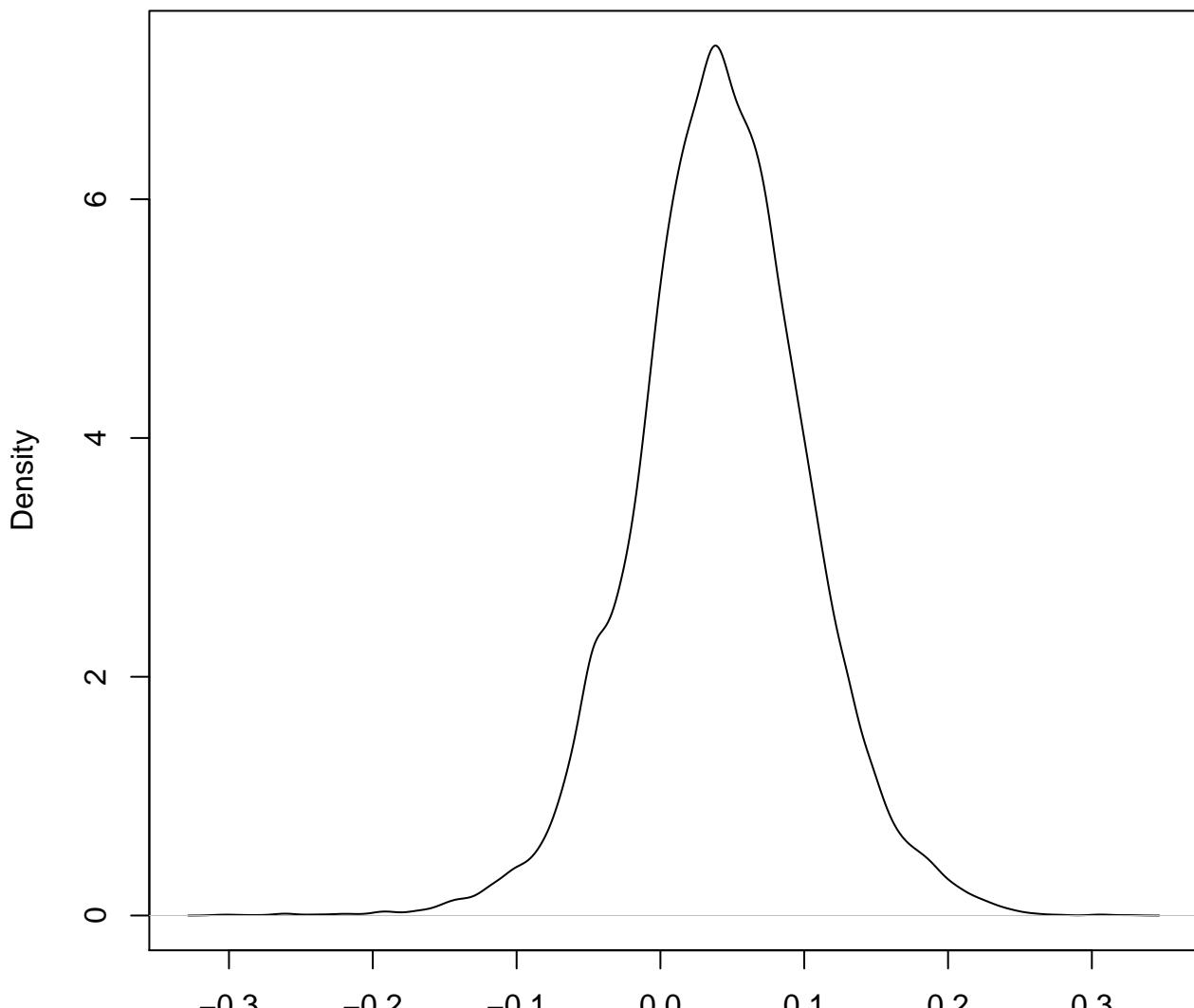
N = 20000 Bandwidth = 0.006732

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



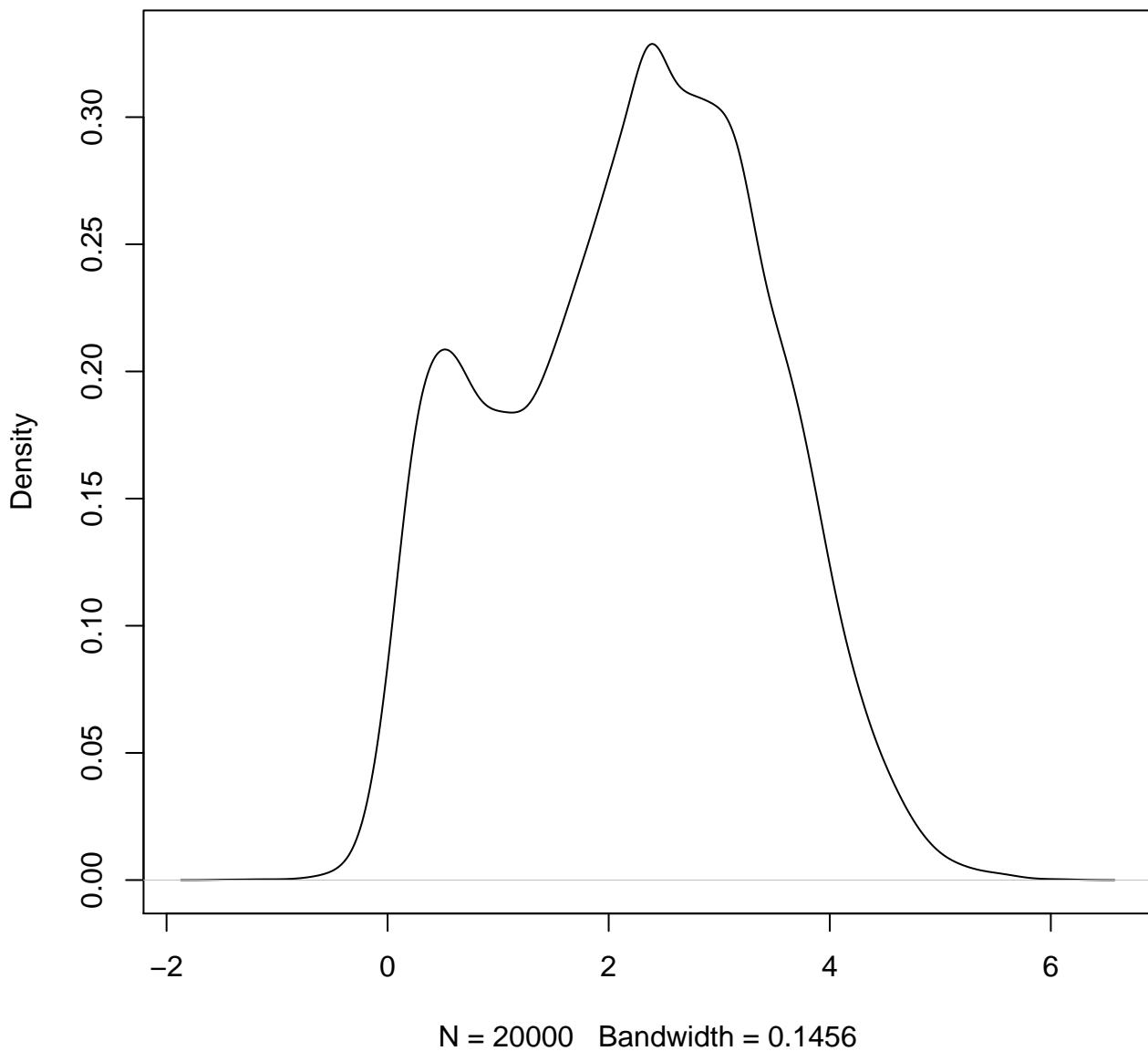
N = 20000 Bandwidth = 0.006631

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

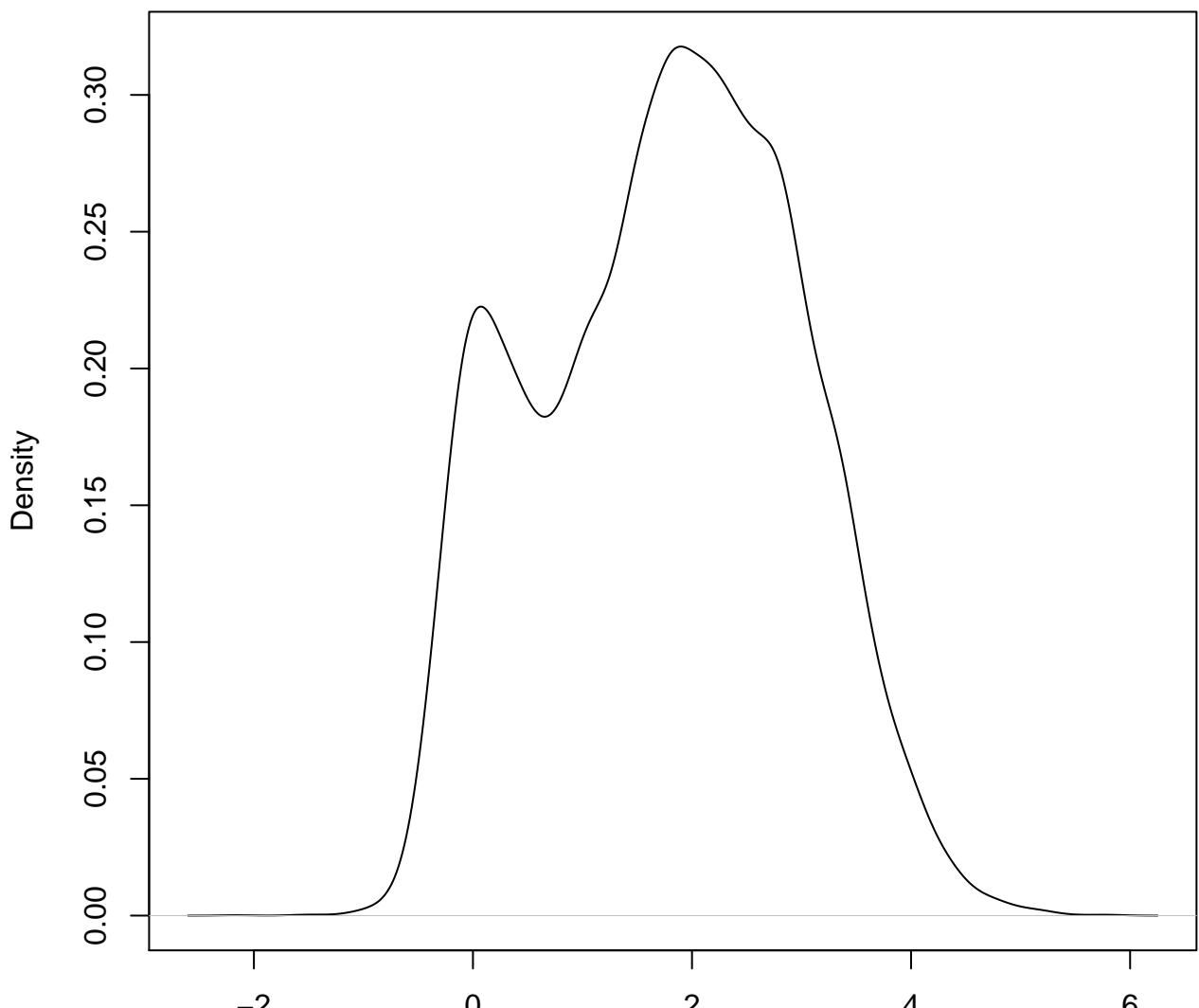


N = 20000 Bandwidth = 0.006955

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

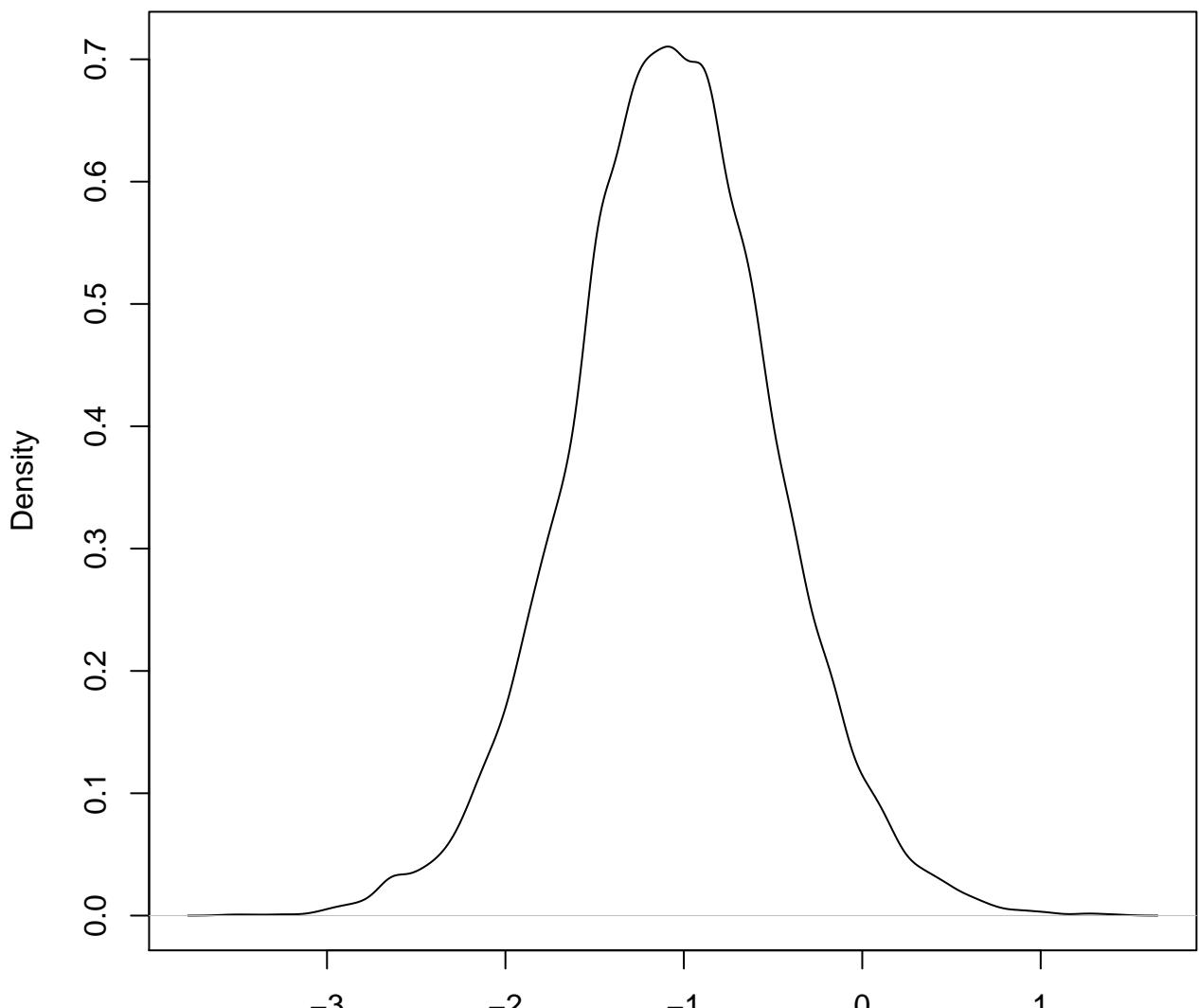


**density plot of exon-level intercept  
387**



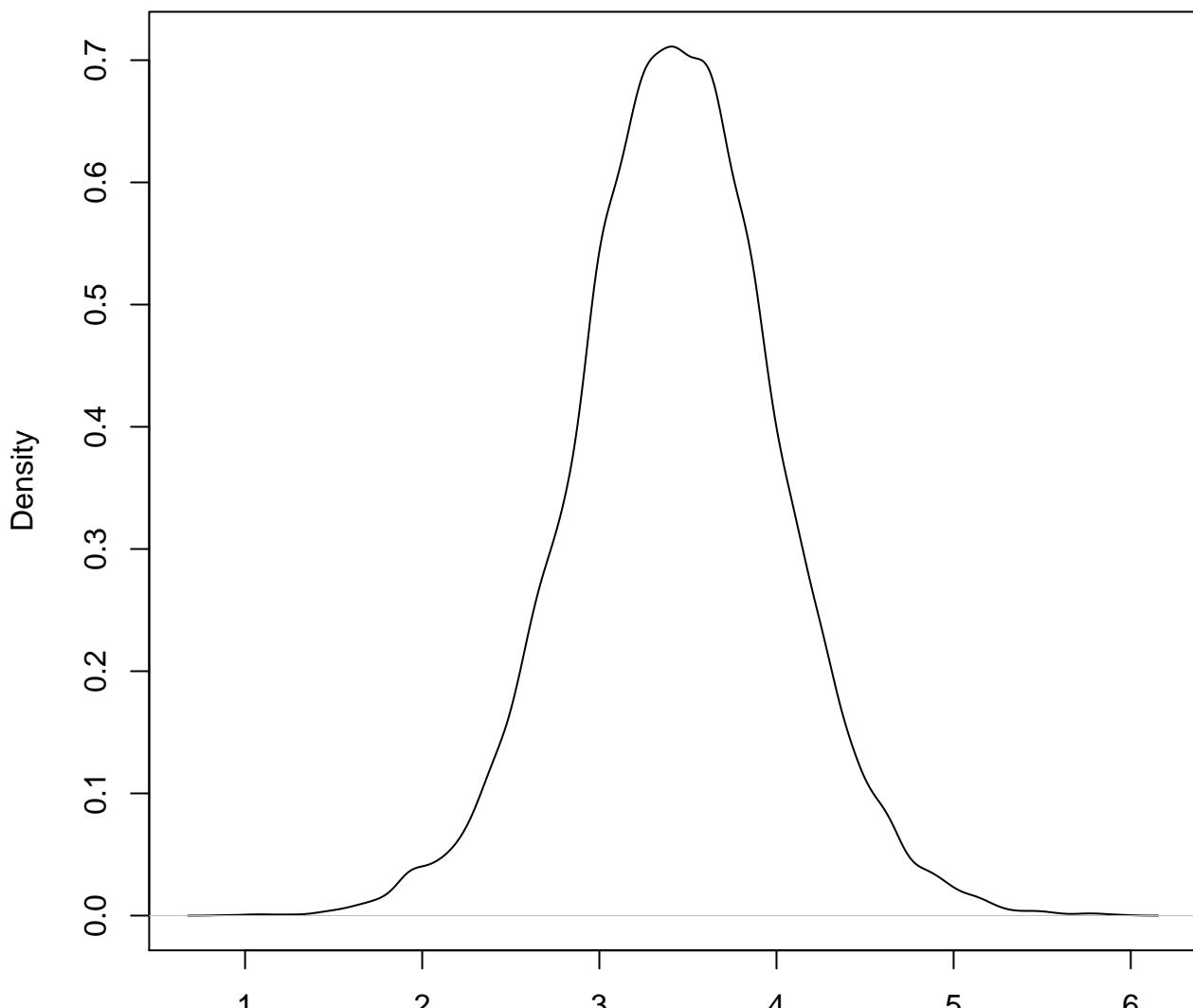
N = 20000 Bandwidth = 0.1453

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



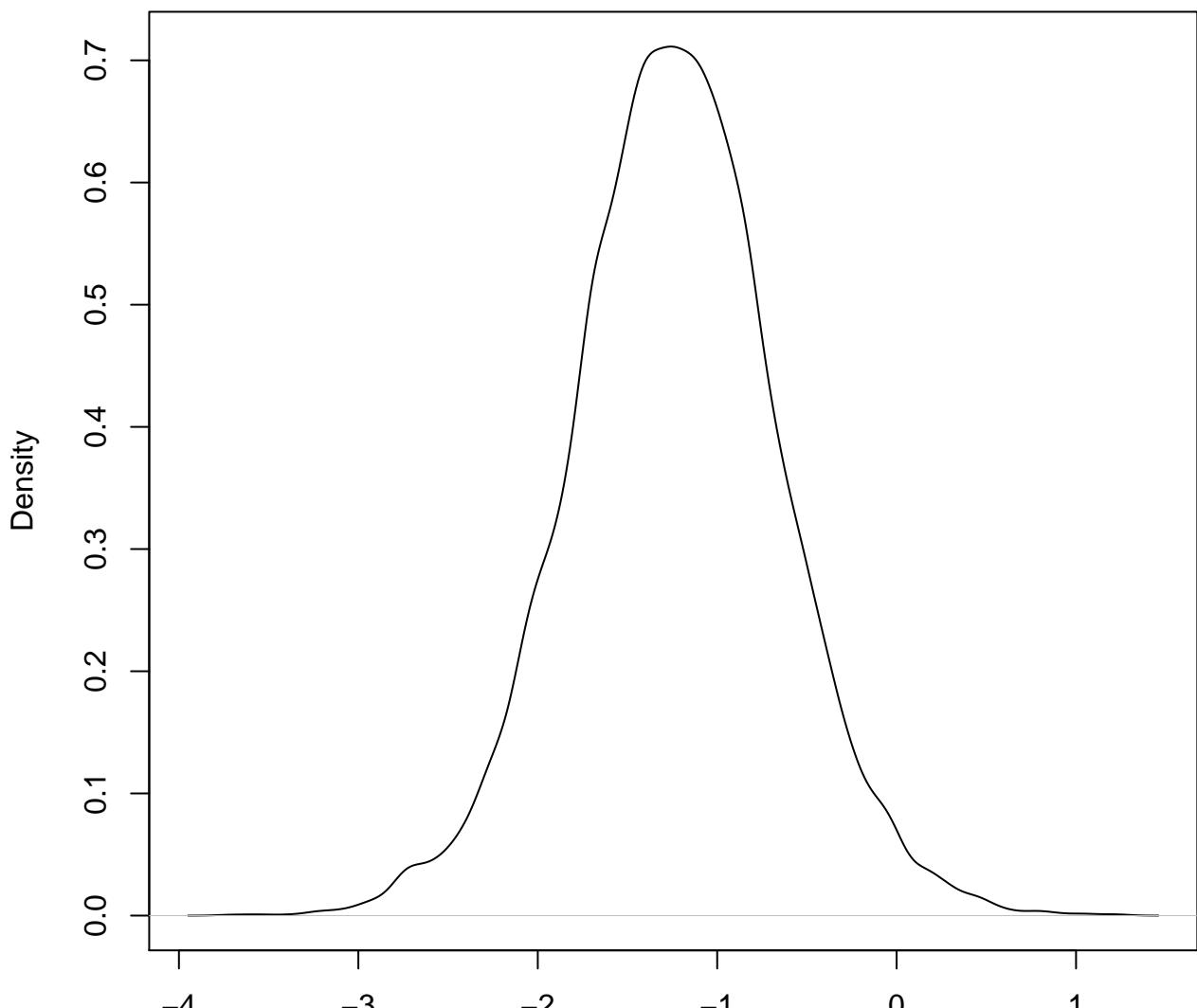
N = 20000 Bandwidth = 0.06943

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



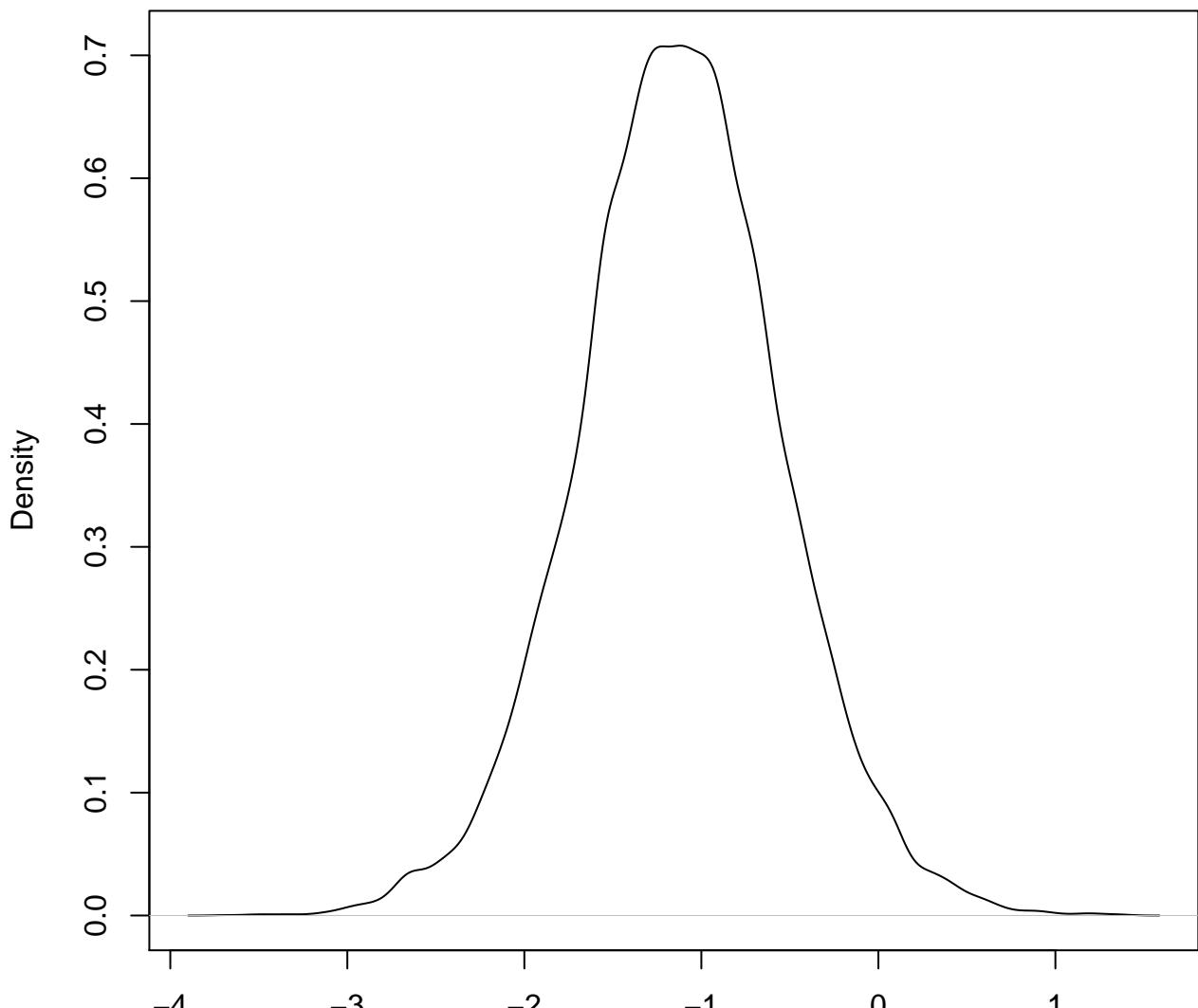
N = 20000 Bandwidth = 0.06901

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



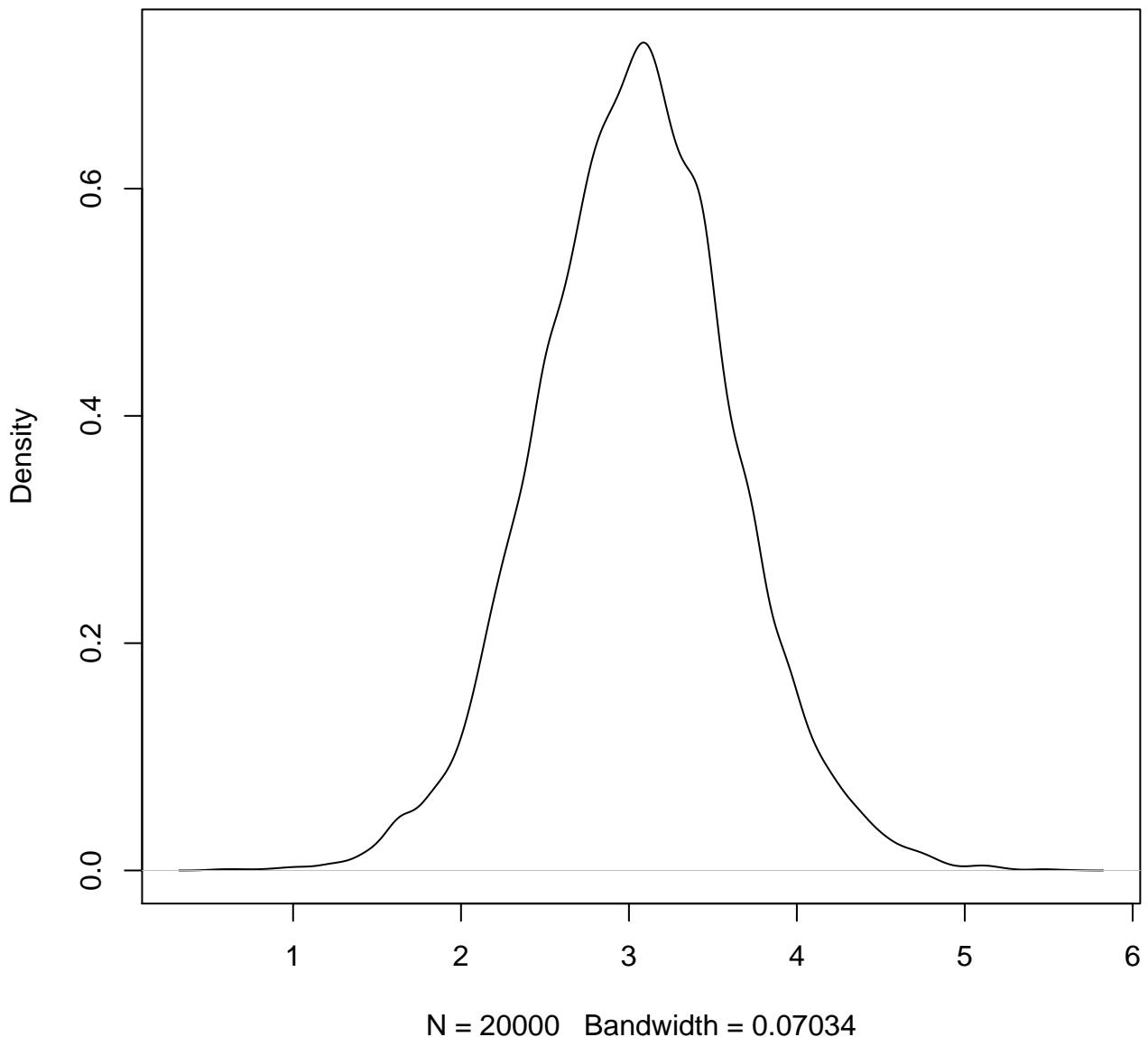
N = 20000 Bandwidth = 0.06896

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

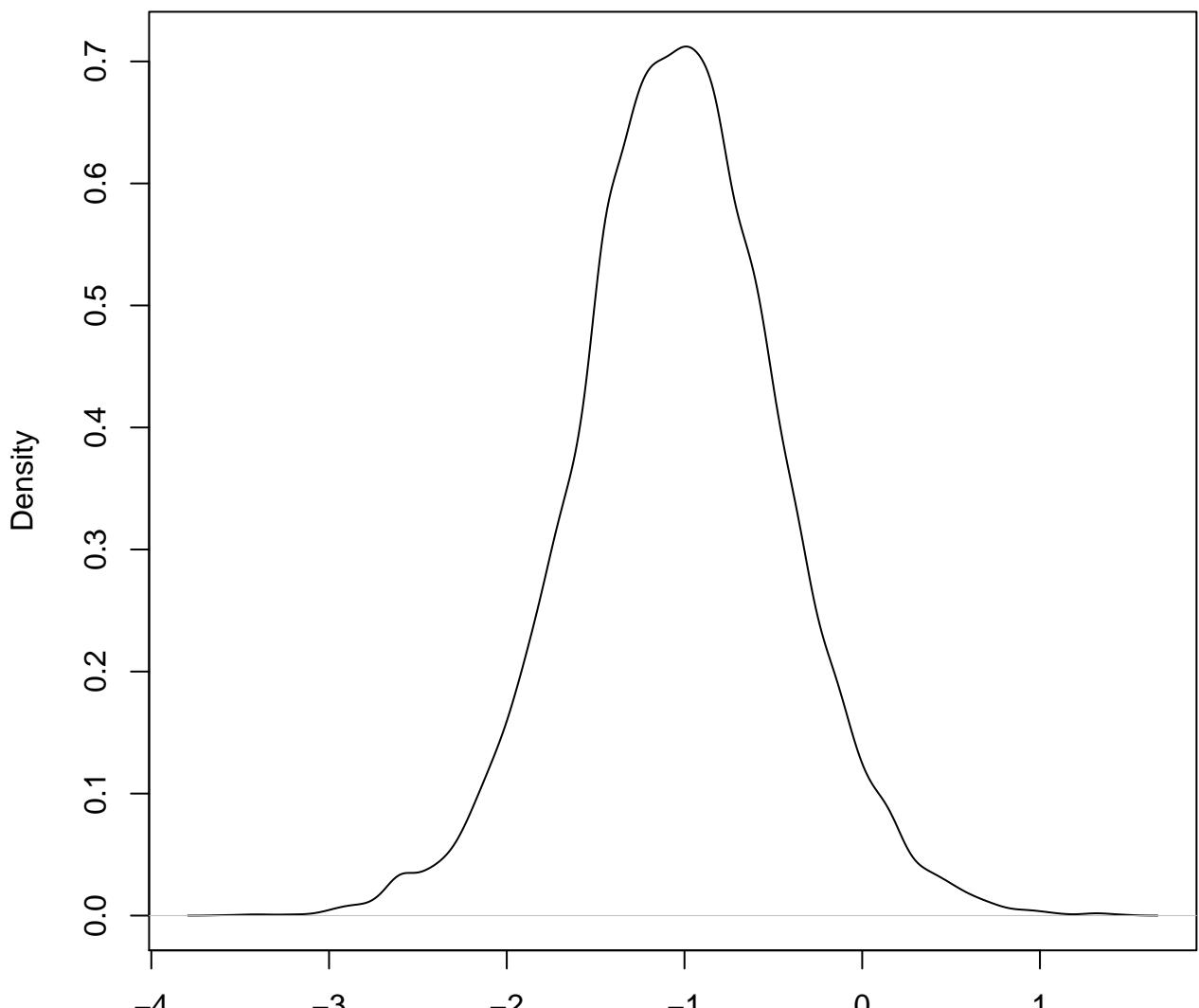


N = 20000 Bandwidth = 0.06905

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

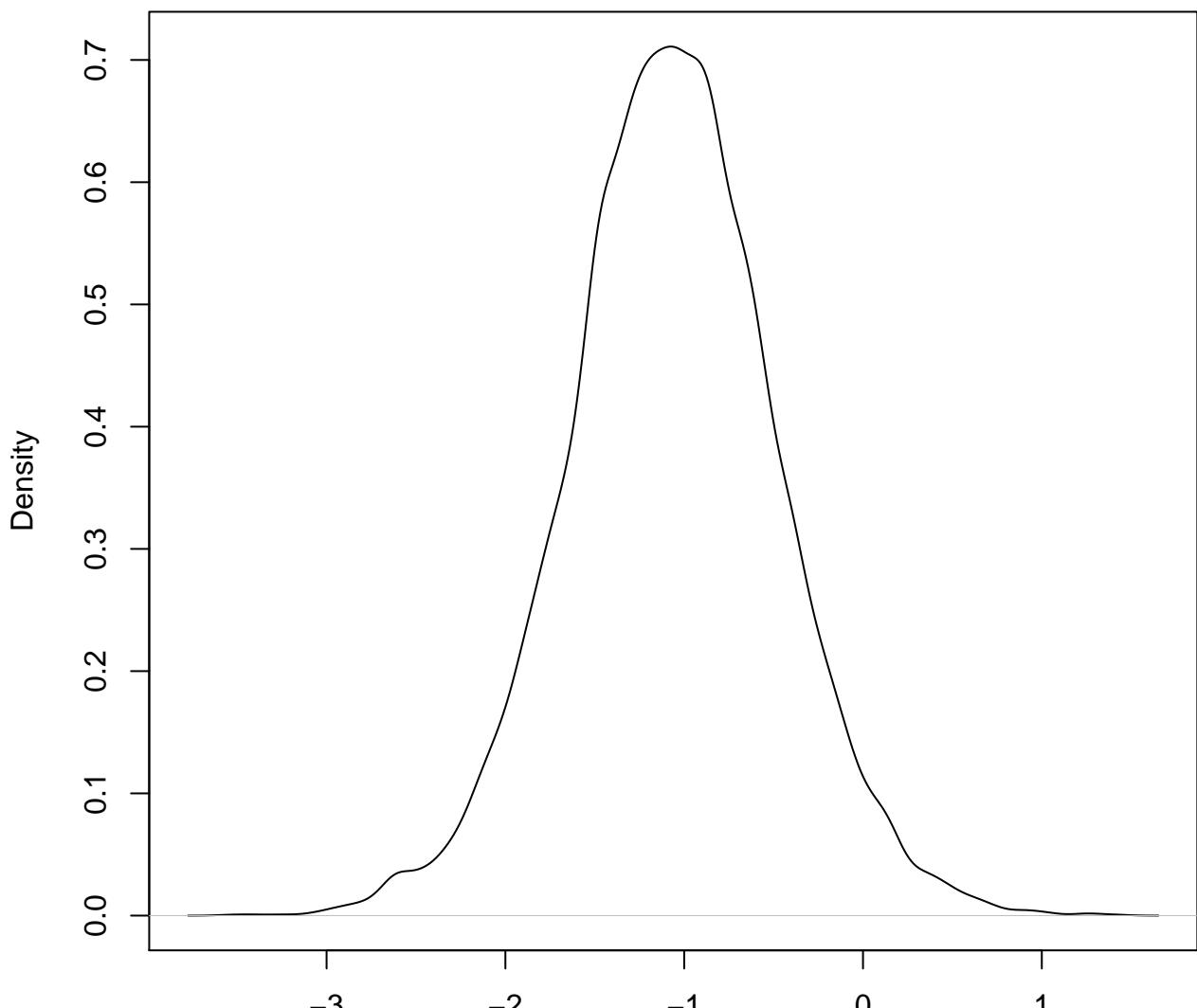


**density plot of exon-level intercept  
393**



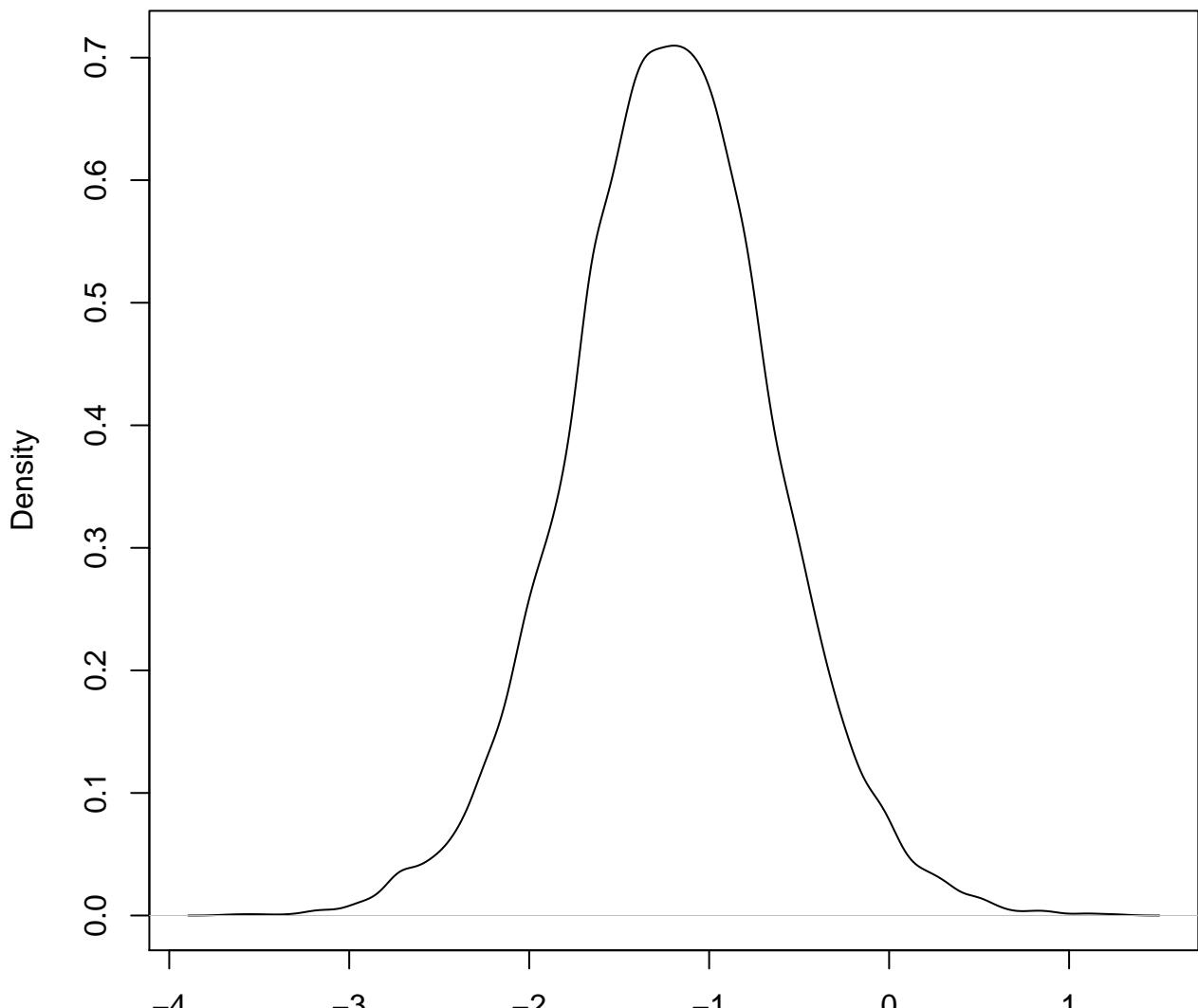
N = 20000 Bandwidth = 0.06939

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



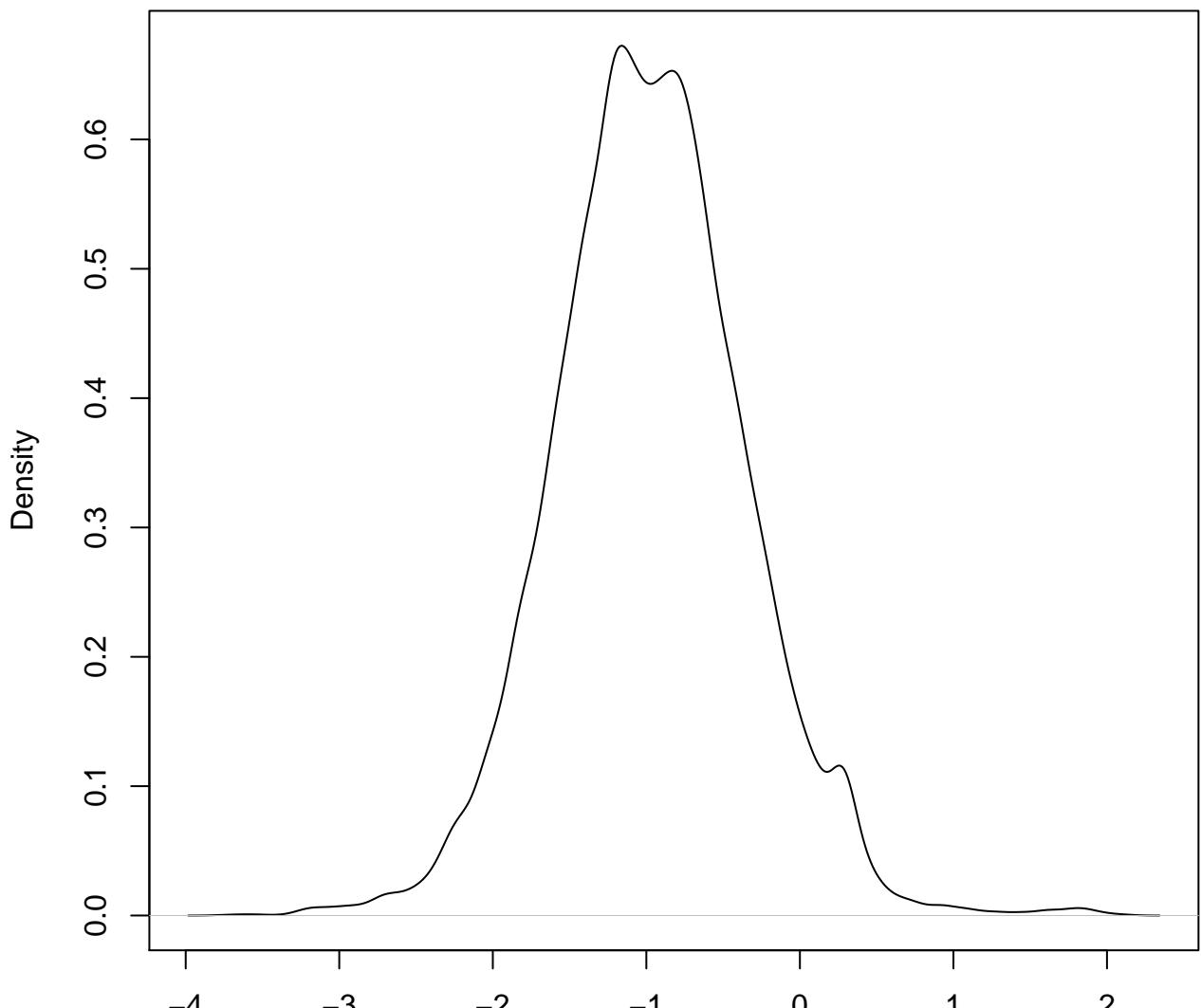
N = 20000 Bandwidth = 0.06943

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



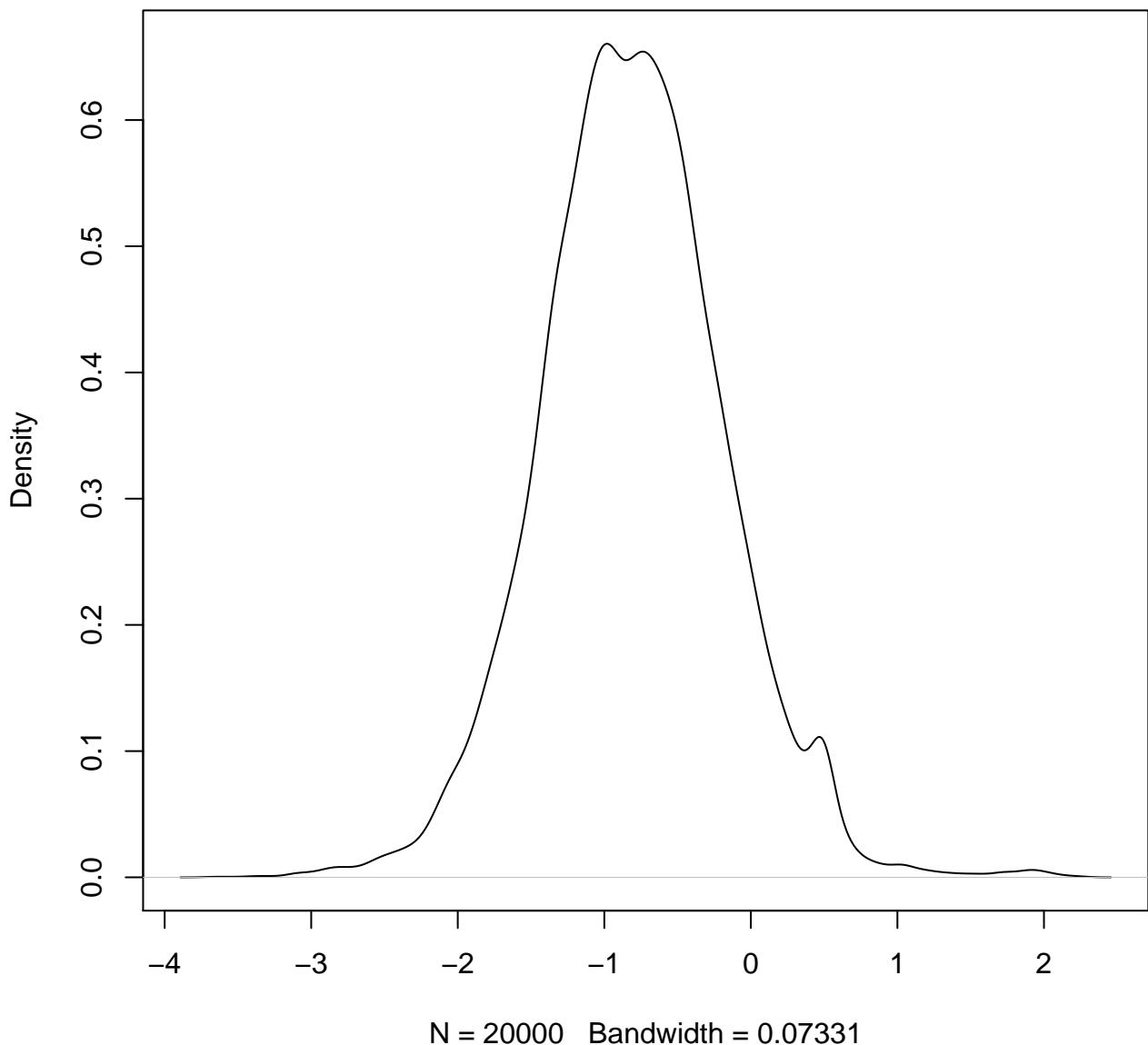
N = 20000 Bandwidth = 0.06885

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

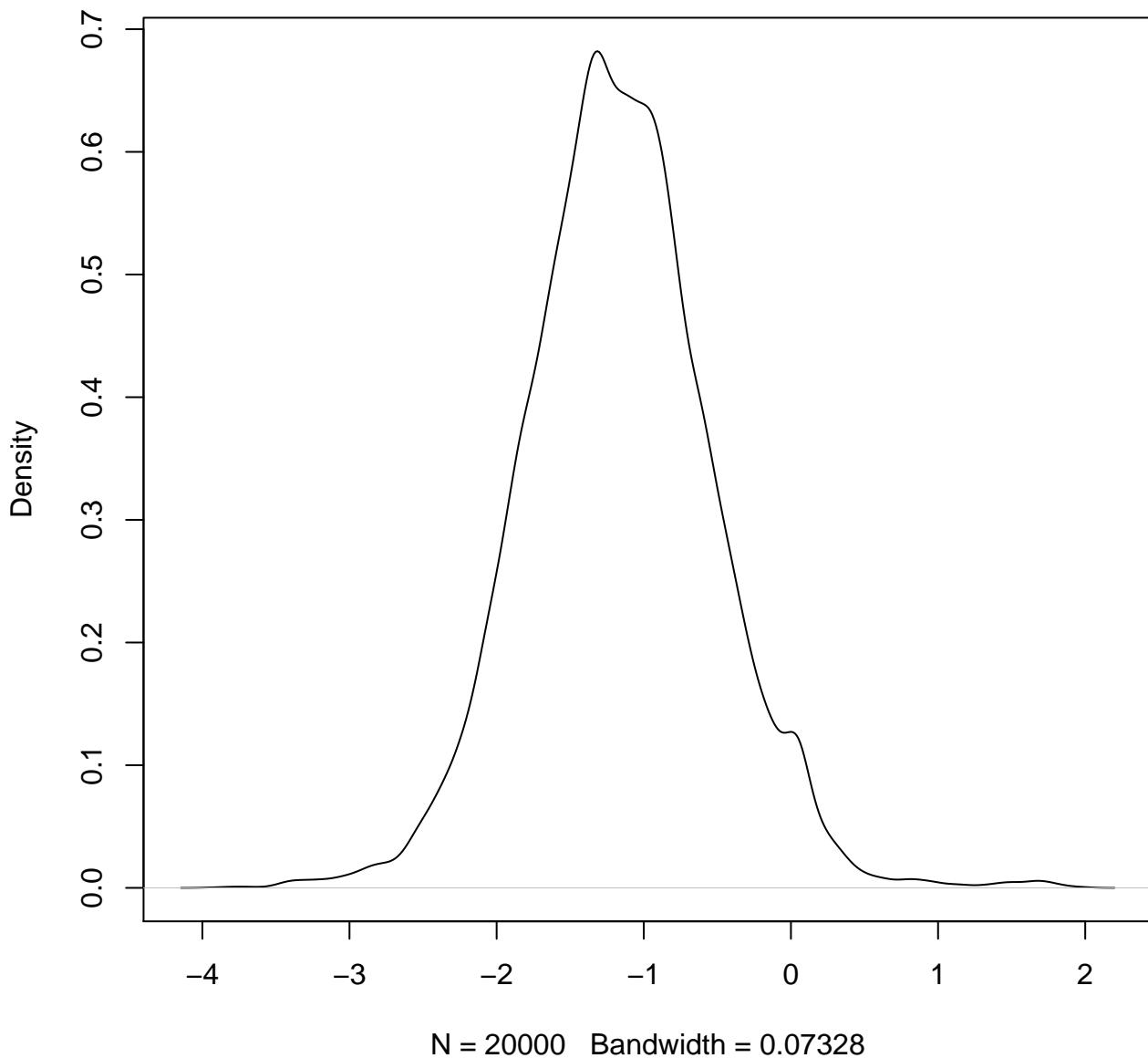


N = 20000 Bandwidth = 0.0732

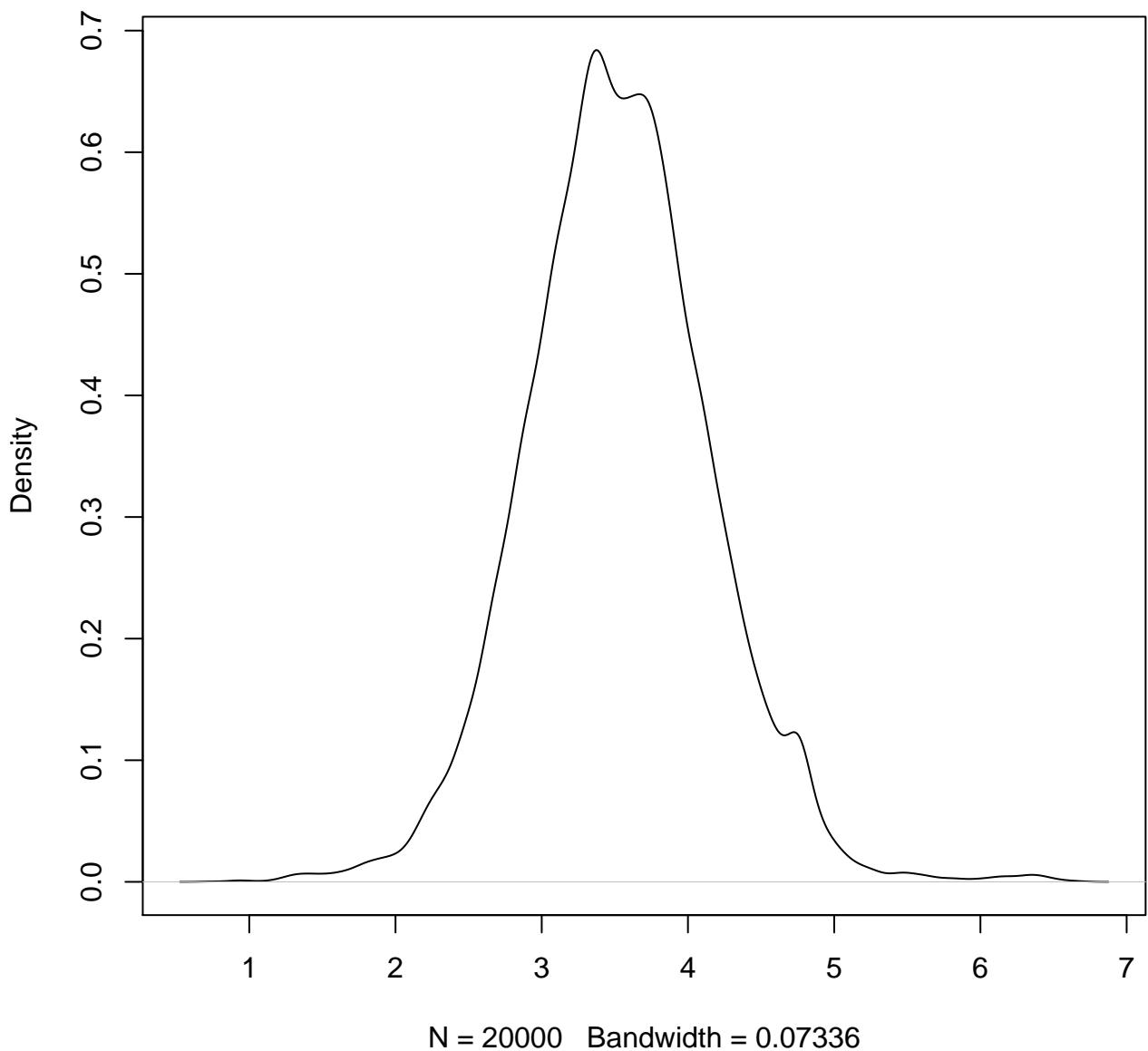
**density plot of exon-level intercept  
397**



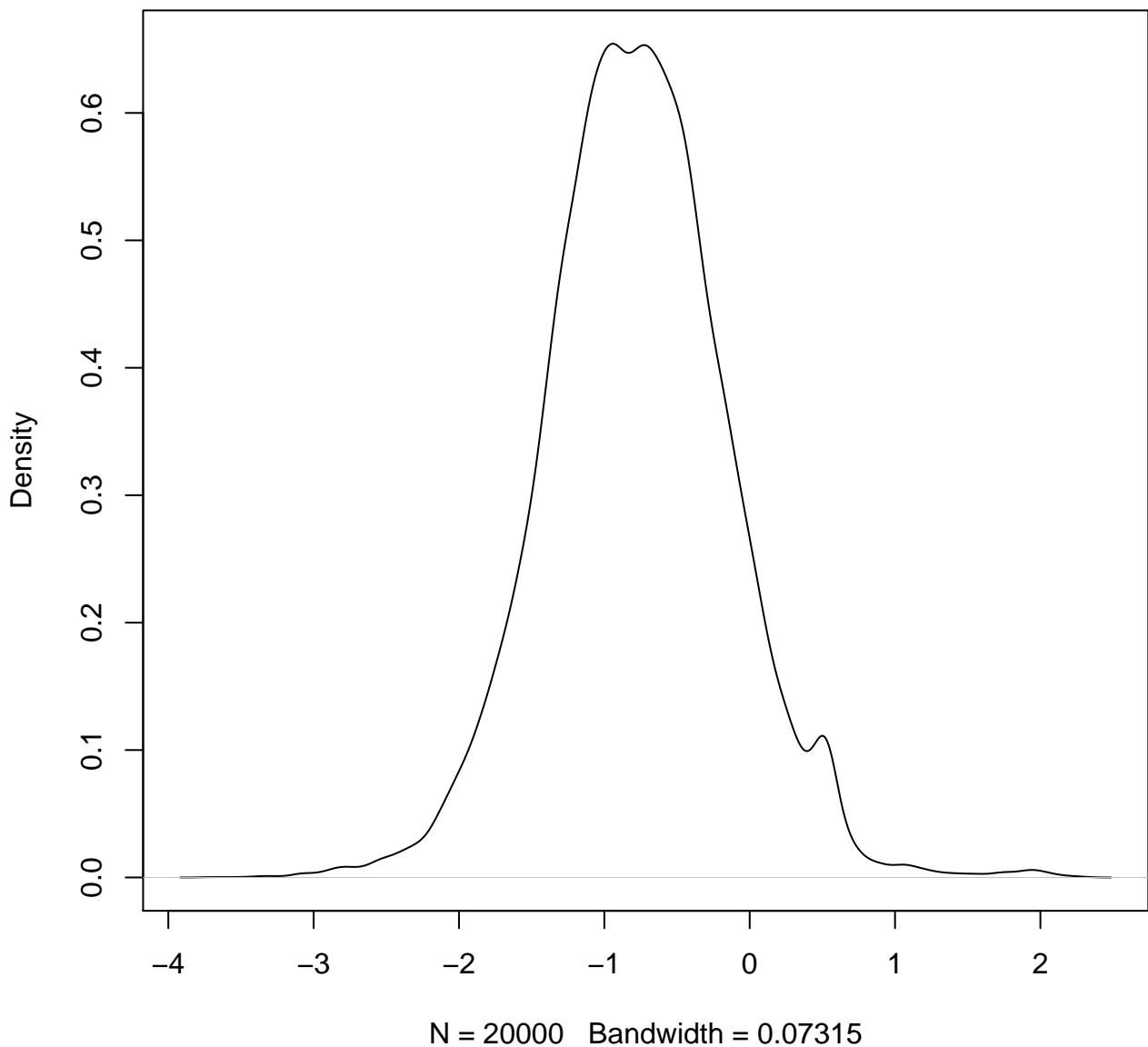
**density plot of exon-level intercept  
398**



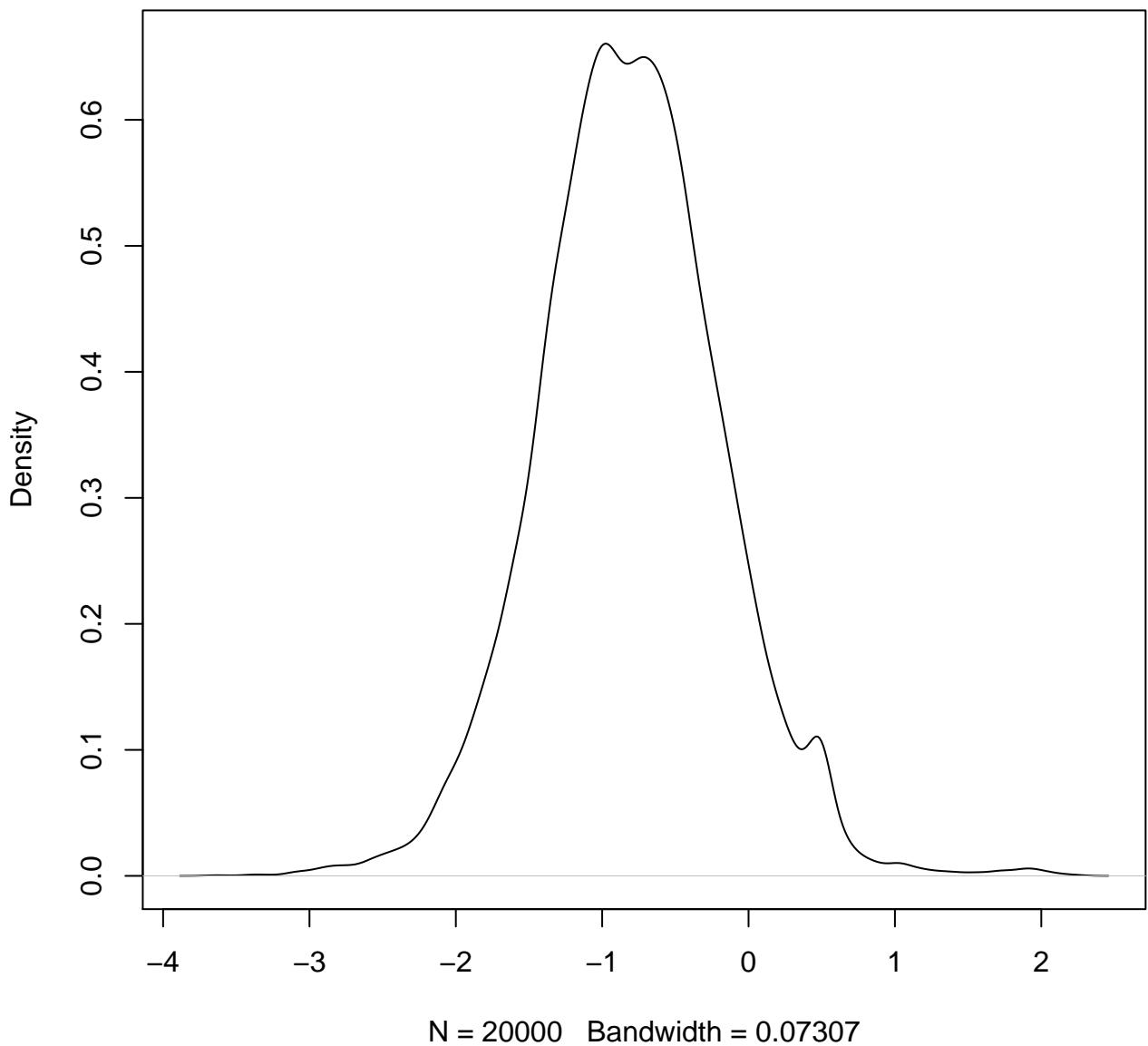
**density plot of exon-level intercept  
399**



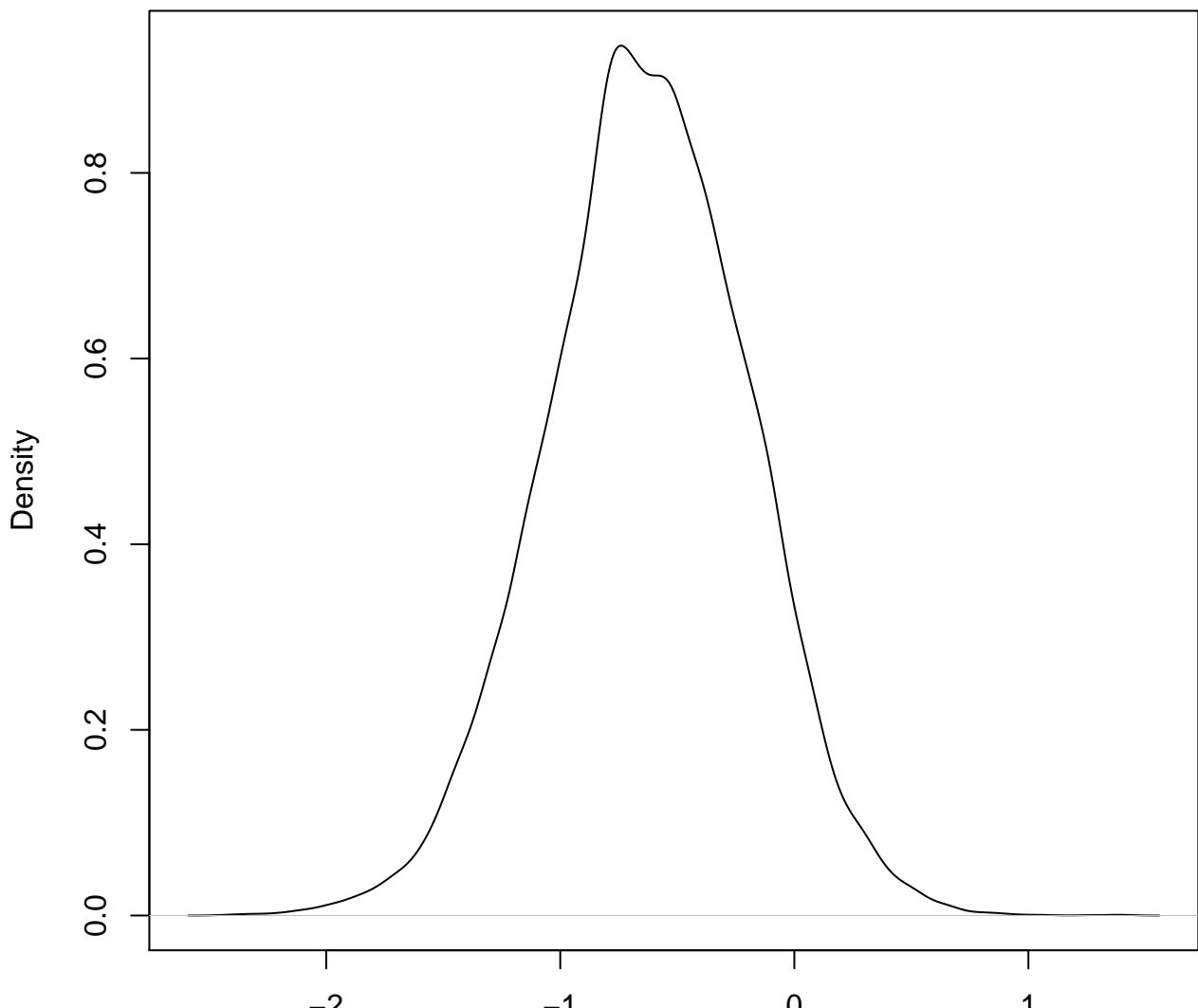
**density plot of exon-level intercept  
400**



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

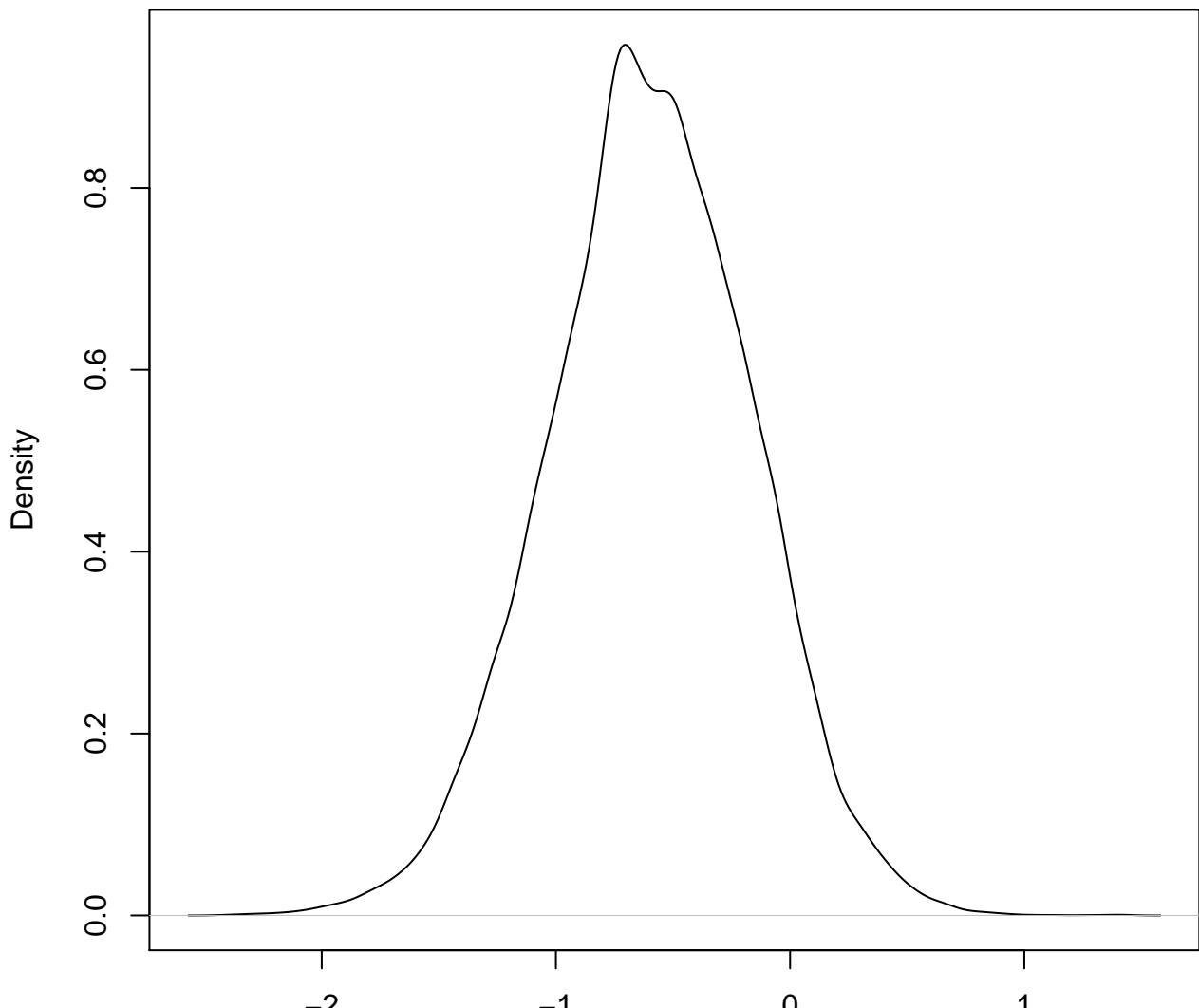


**density plot of exon-level intercept  
402**



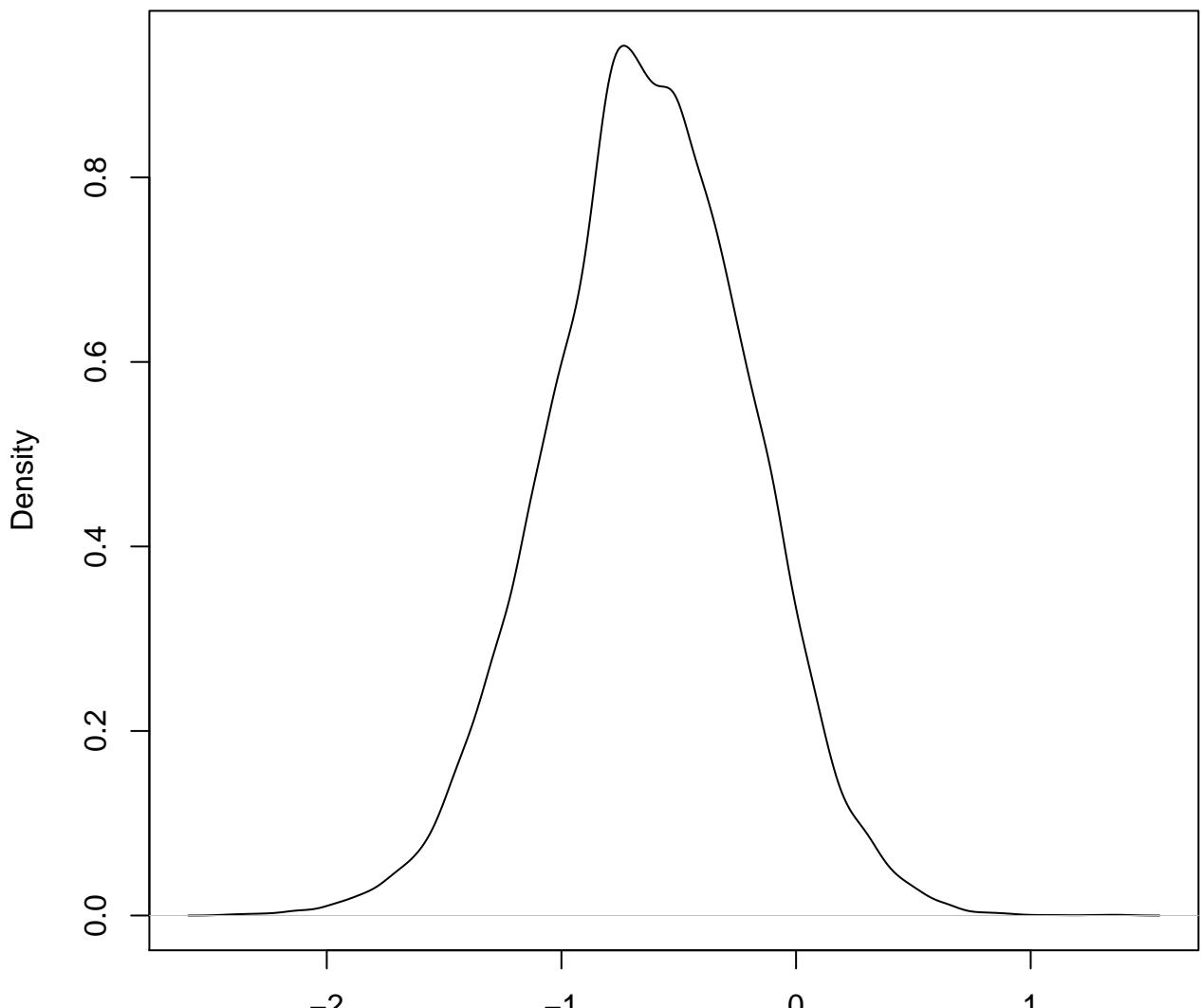
N = 20000 Bandwidth = 0.05325

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



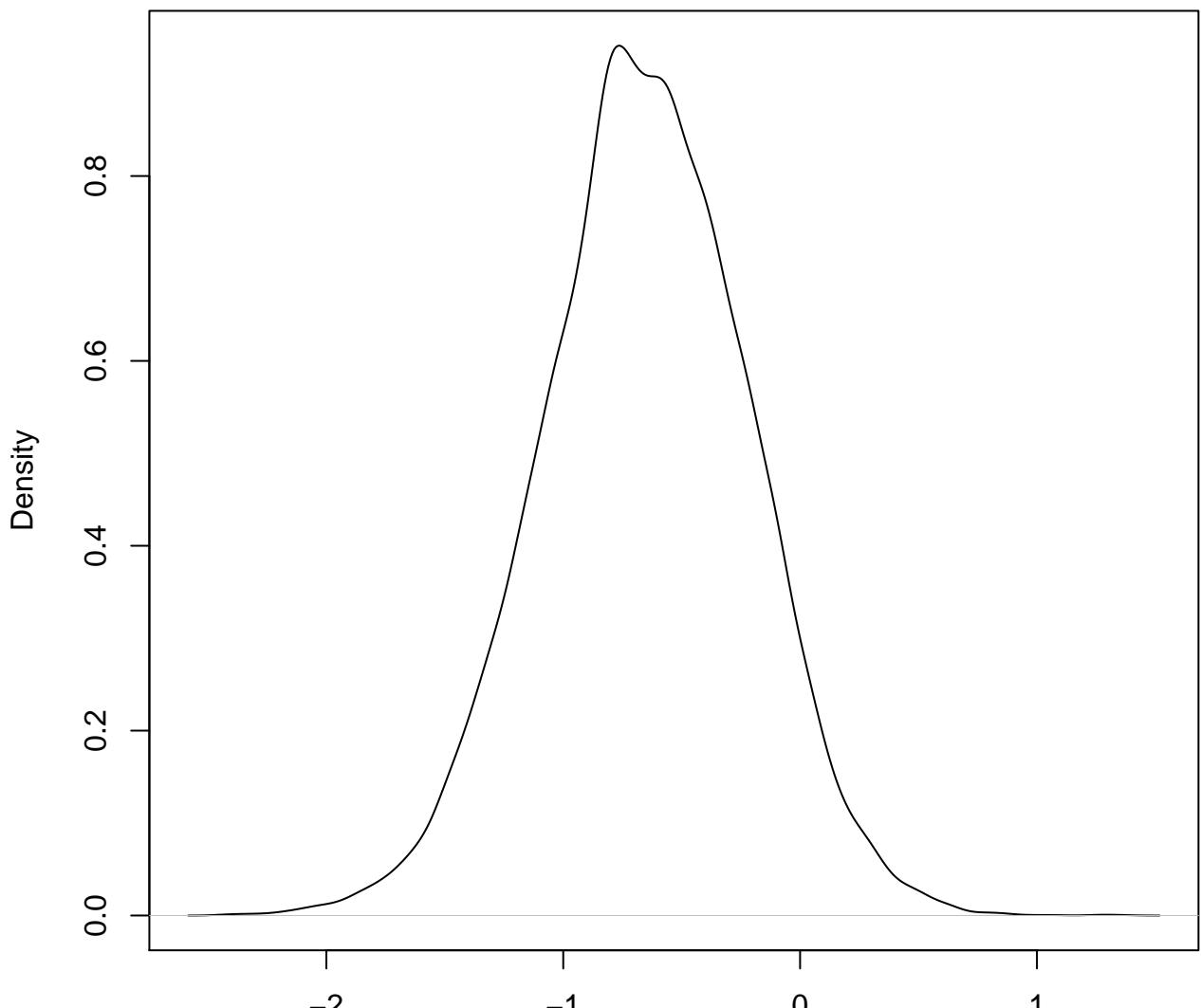
N = 20000 Bandwidth = 0.05342

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



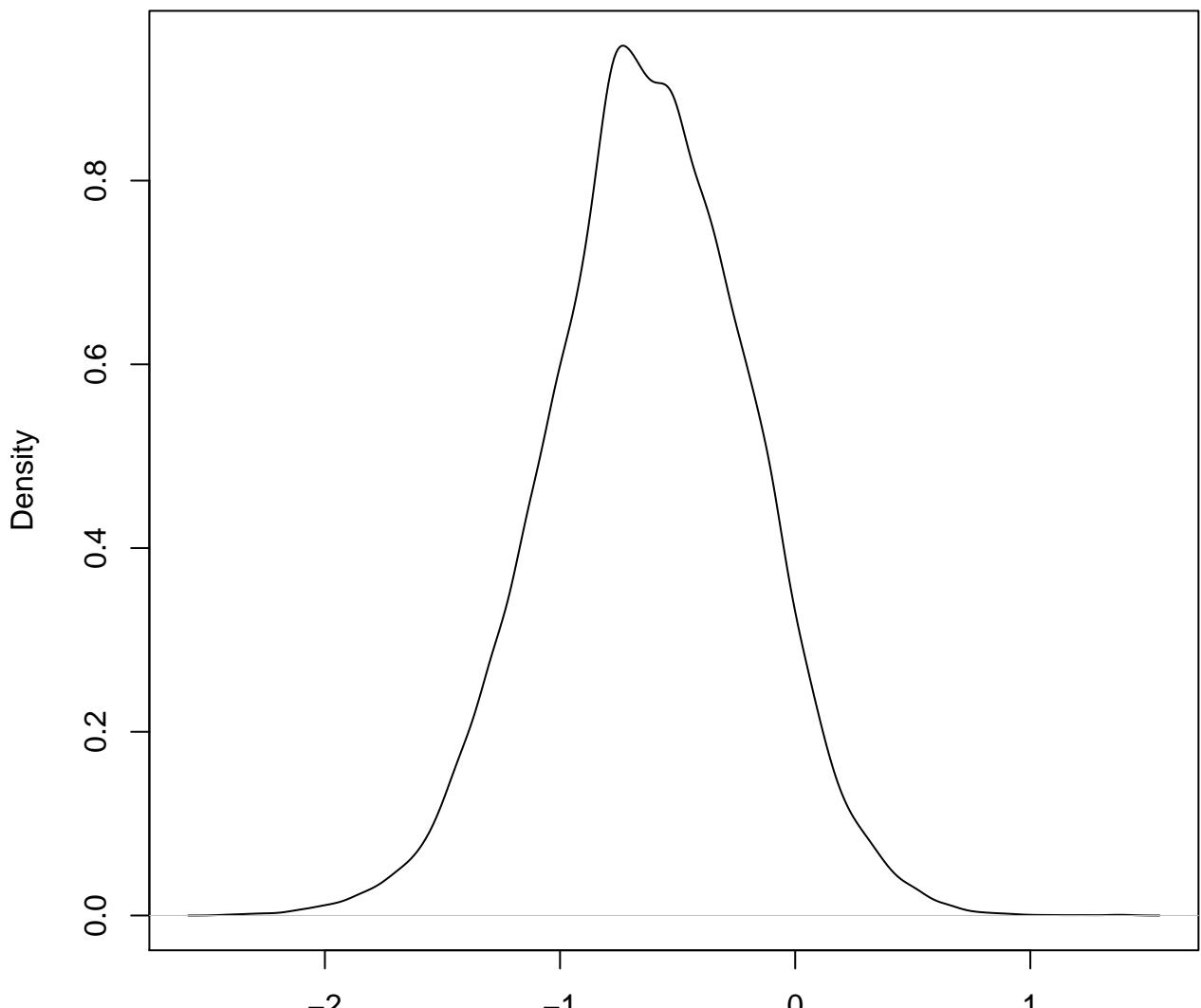
N = 20000 Bandwidth = 0.05324

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



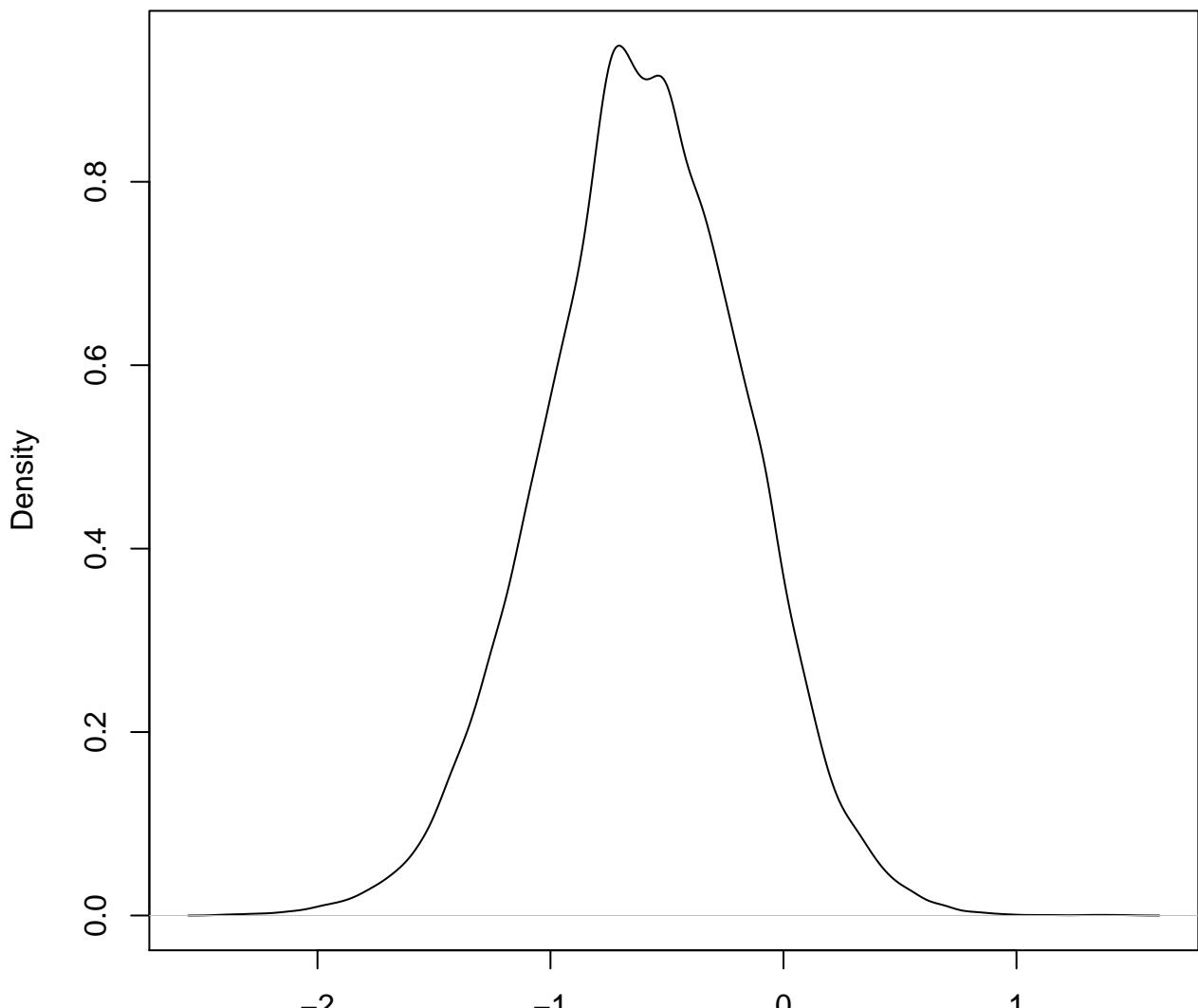
N = 20000 Bandwidth = 0.05321

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



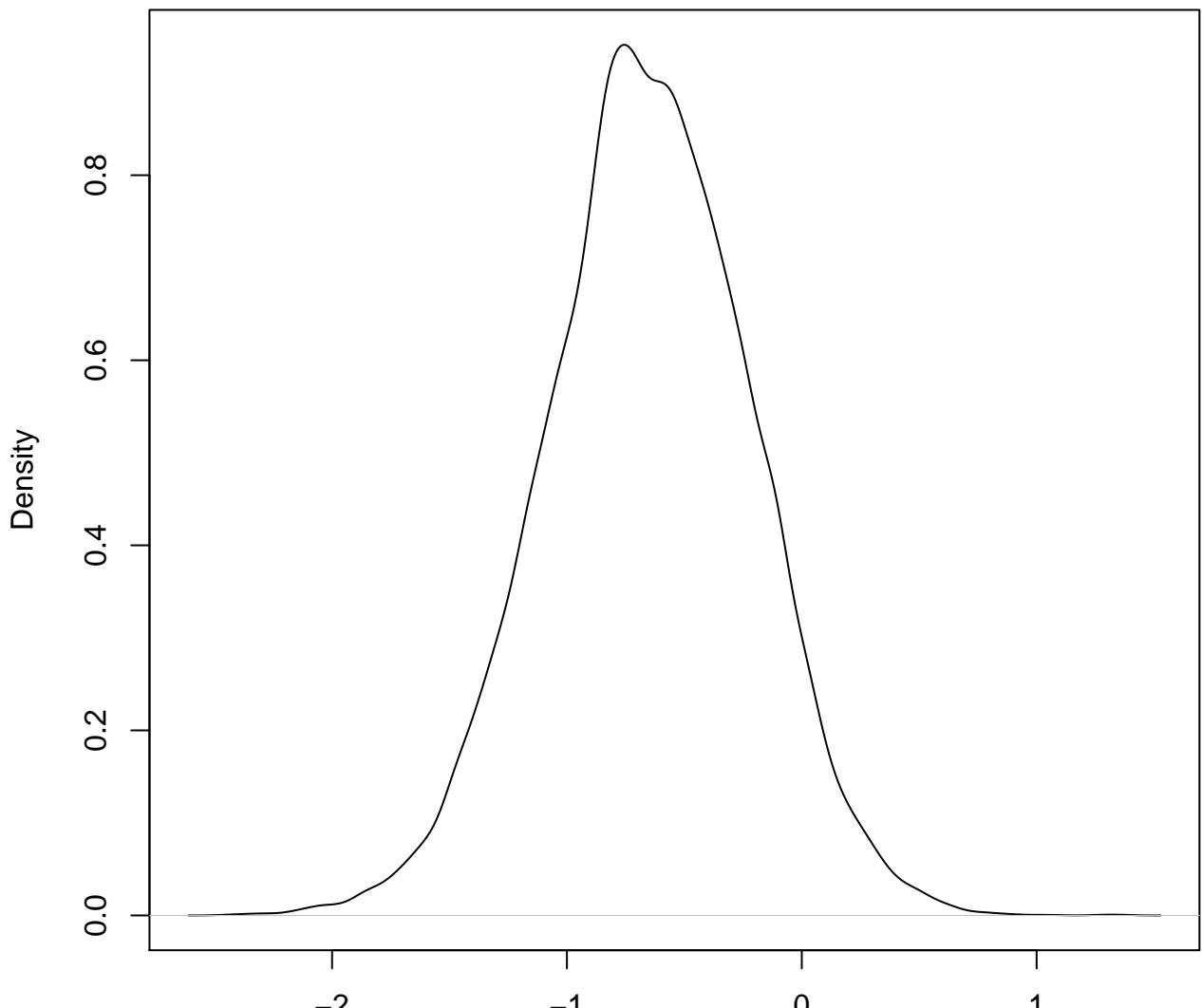
N = 20000 Bandwidth = 0.05321

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



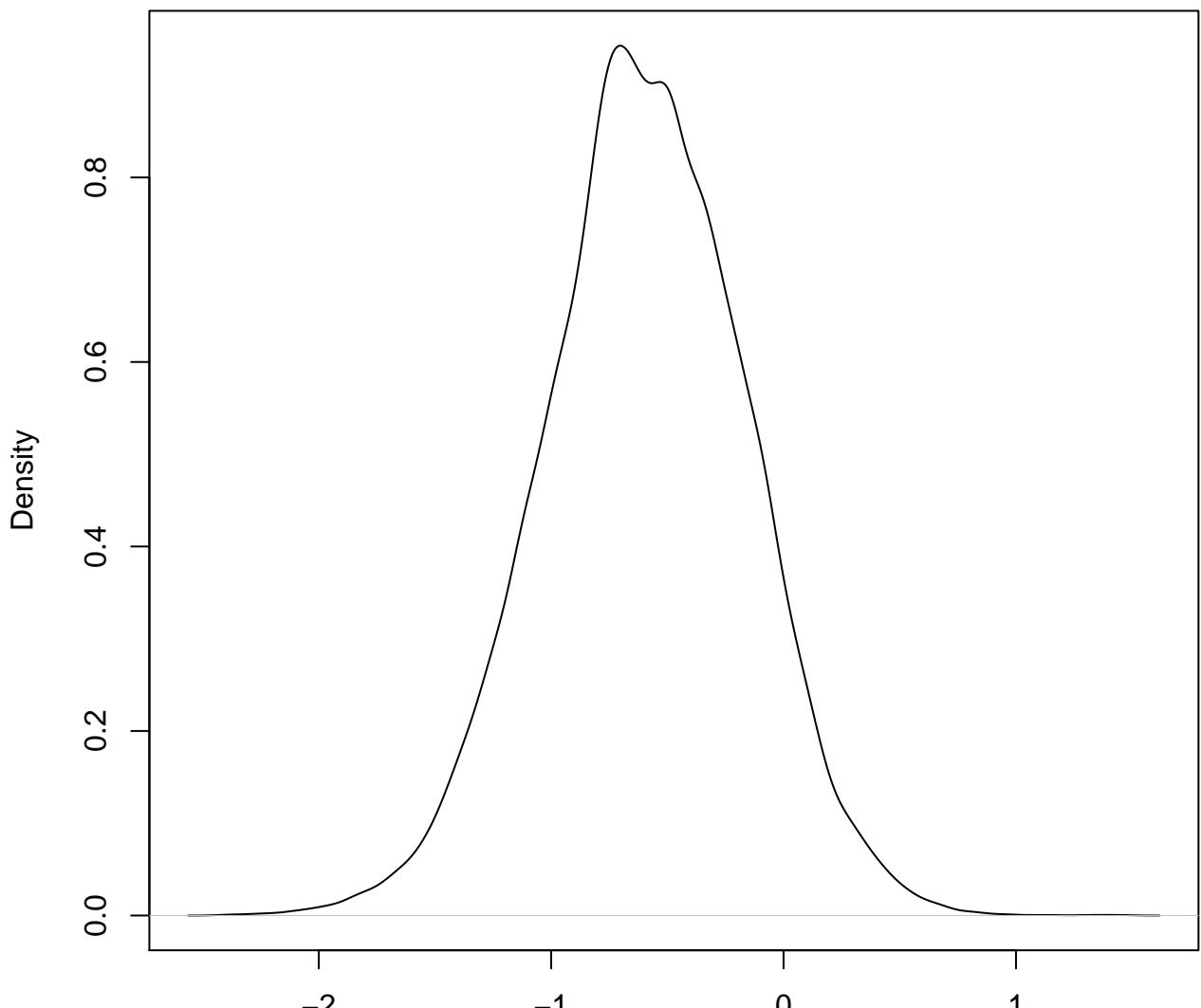
N = 20000 Bandwidth = 0.05337

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



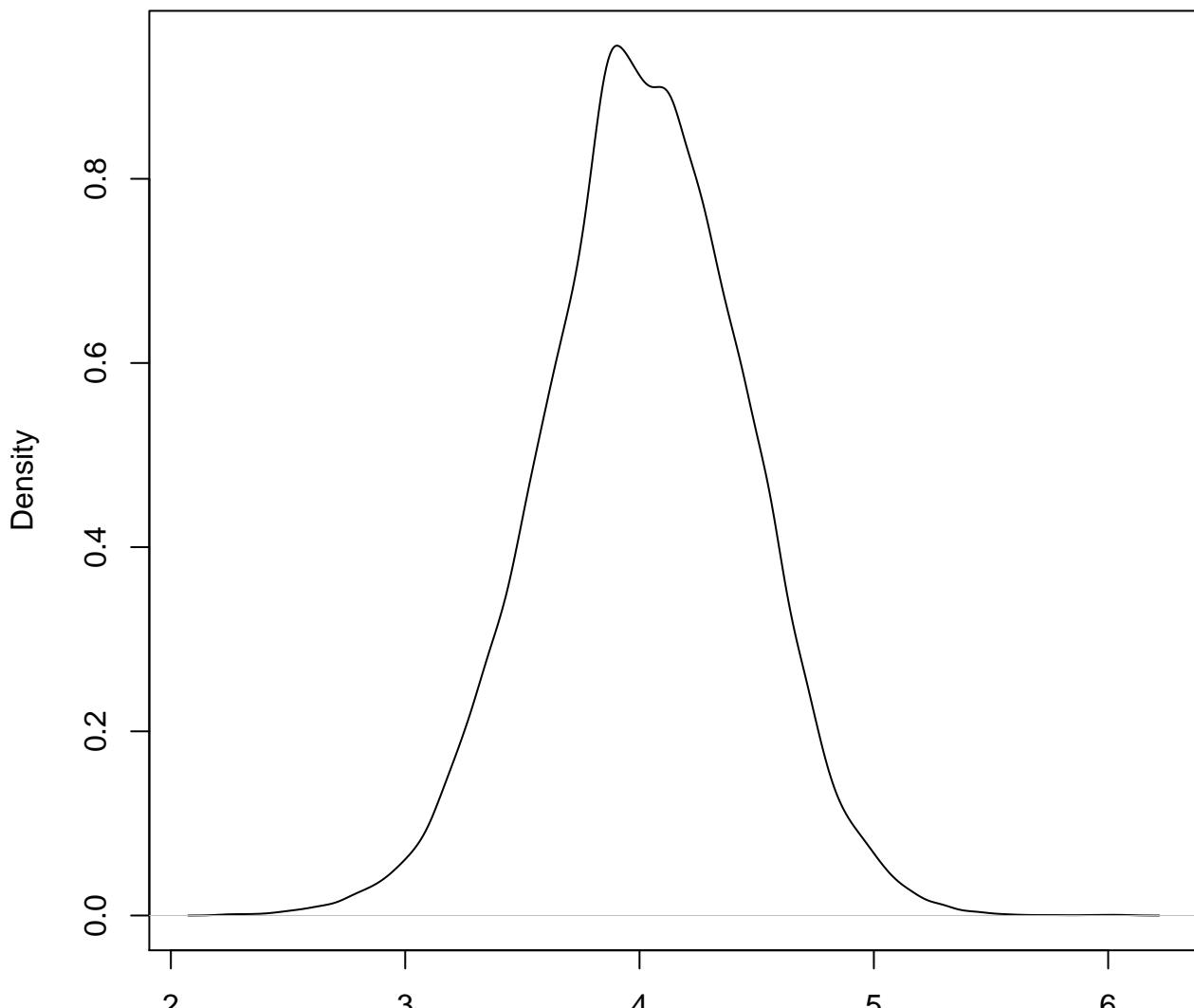
N = 20000 Bandwidth = 0.05338

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



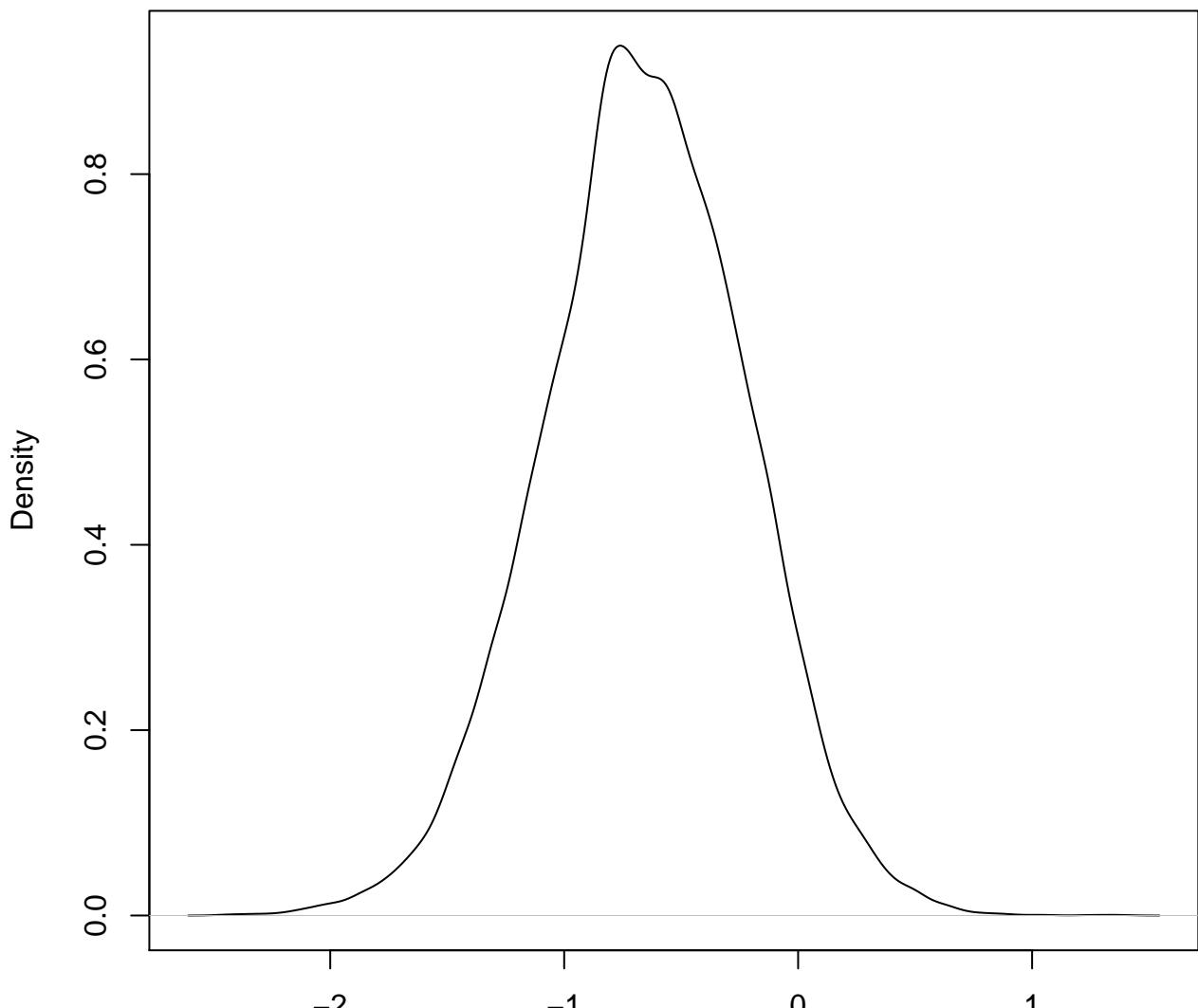
N = 20000 Bandwidth = 0.05308

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



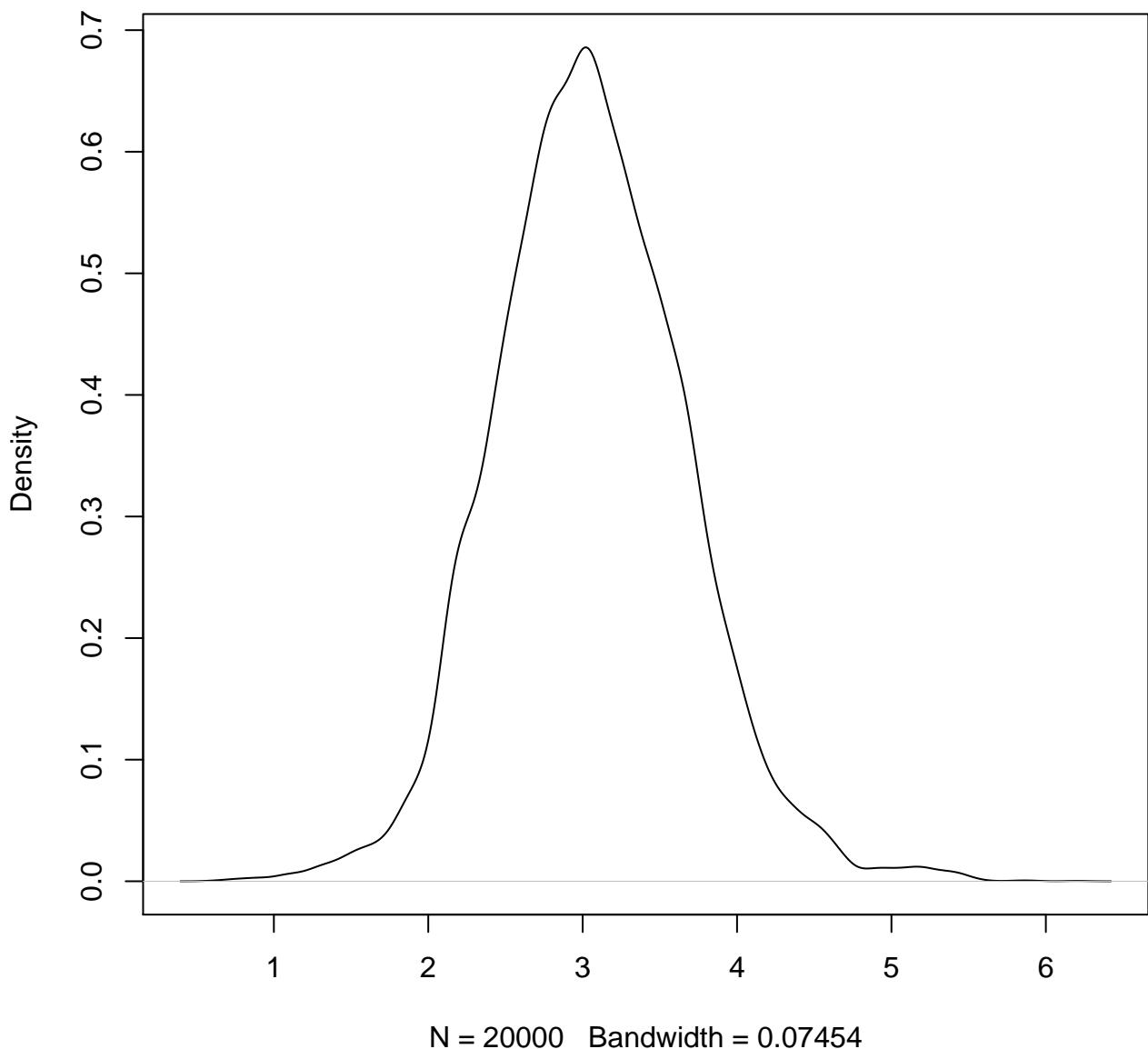
N = 20000 Bandwidth = 0.0533

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

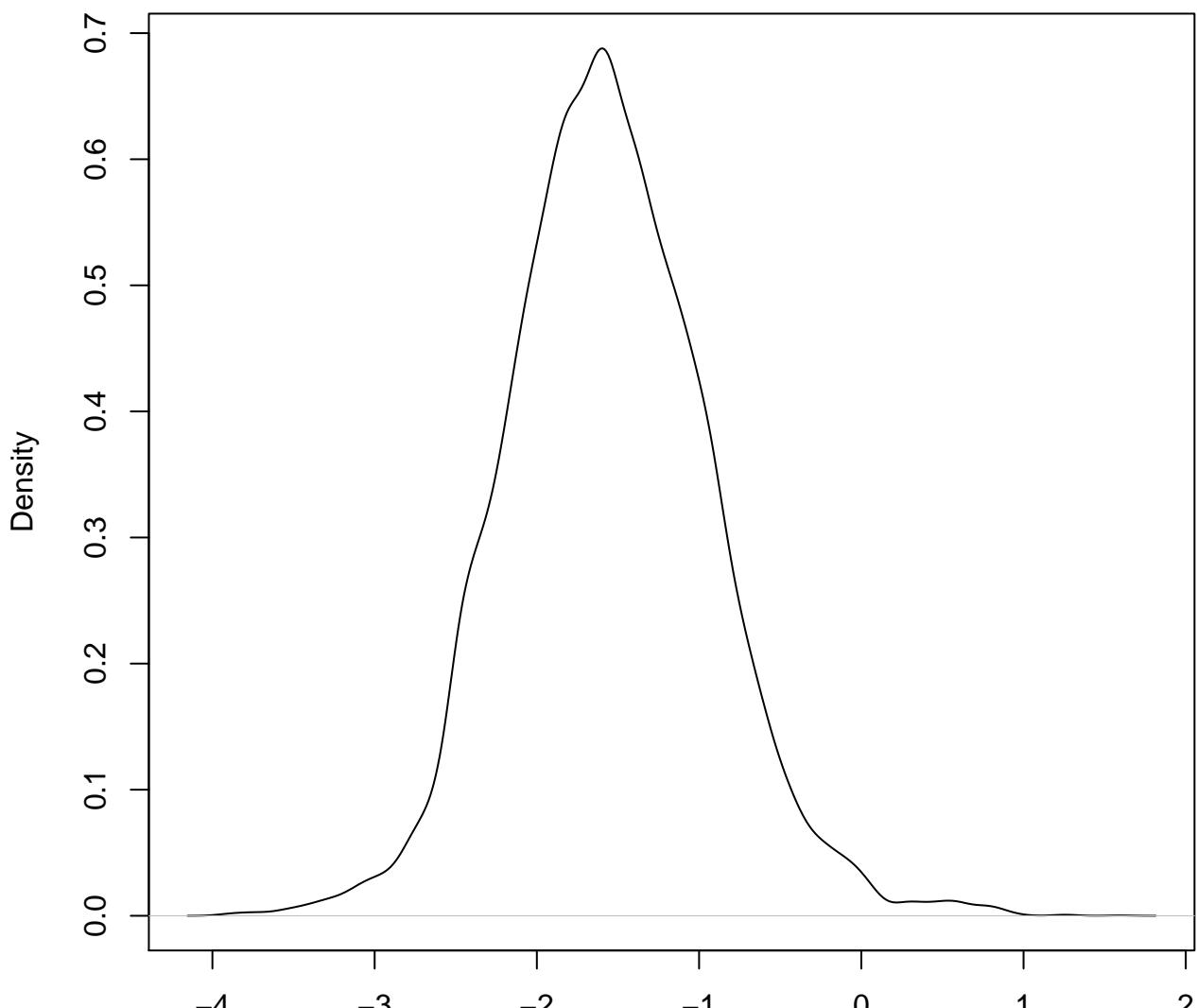


N = 20000 Bandwidth = 0.05331

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

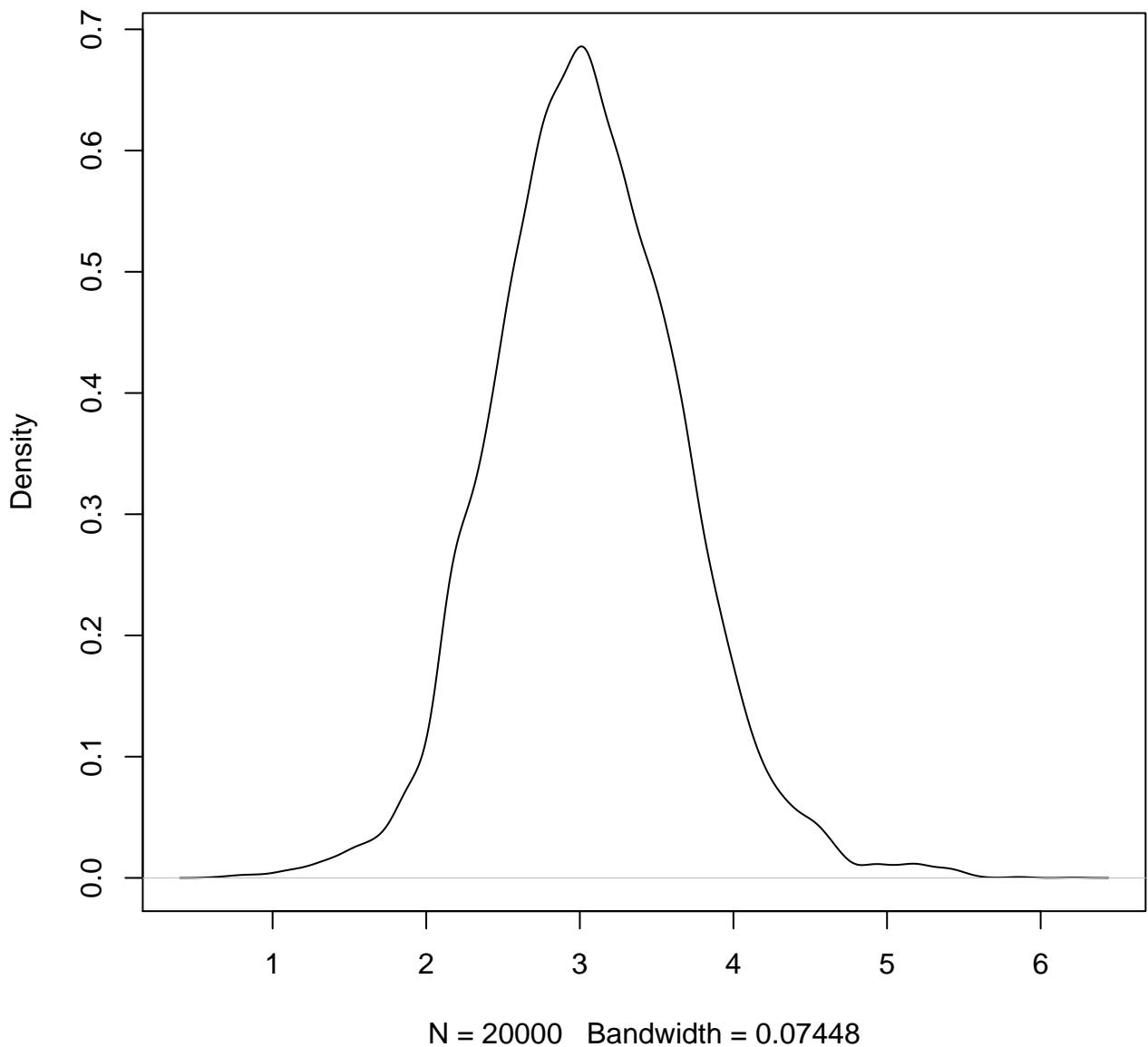


**density plot of exon-level intercept  
413**

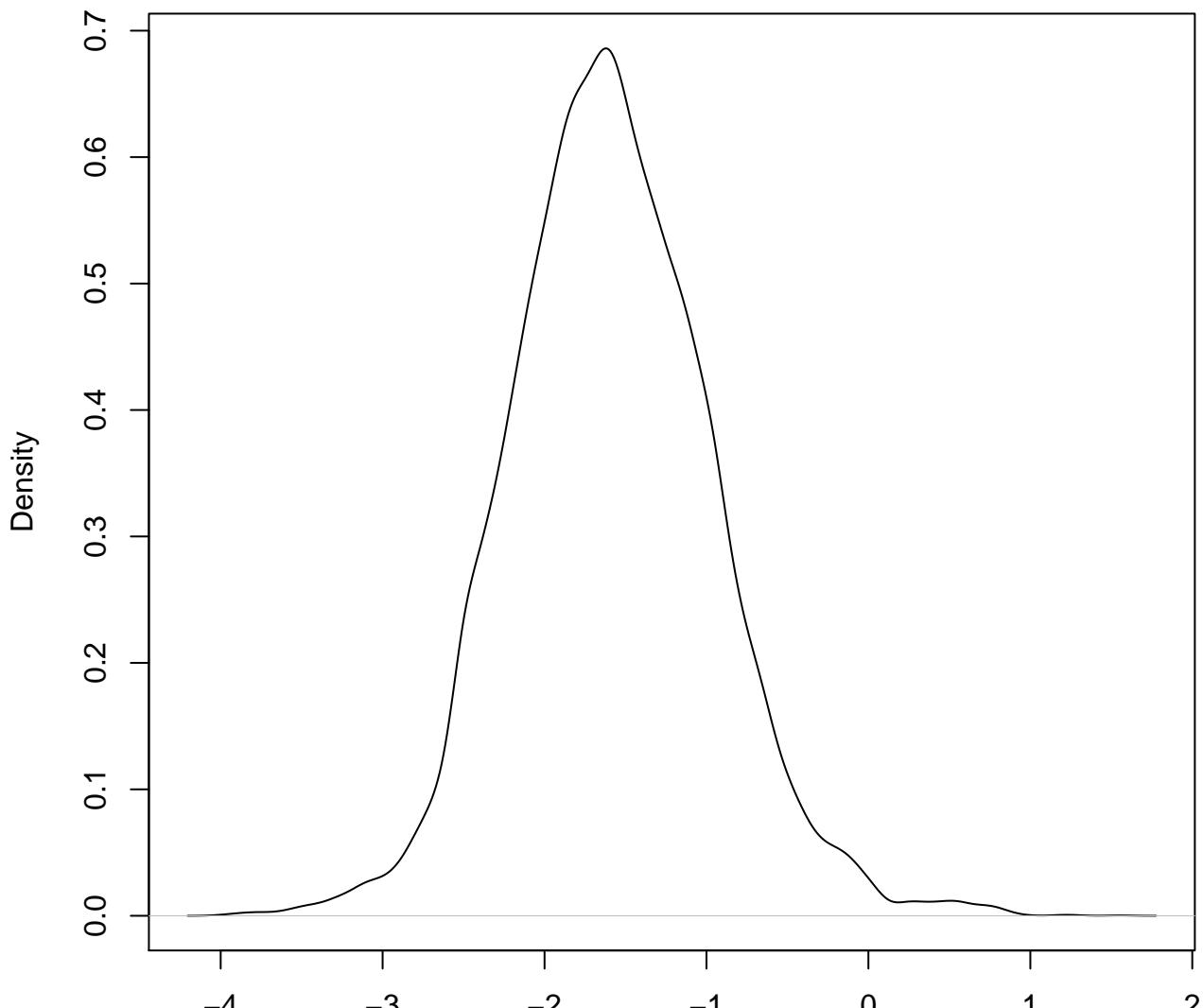


N = 20000 Bandwidth = 0.07464

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

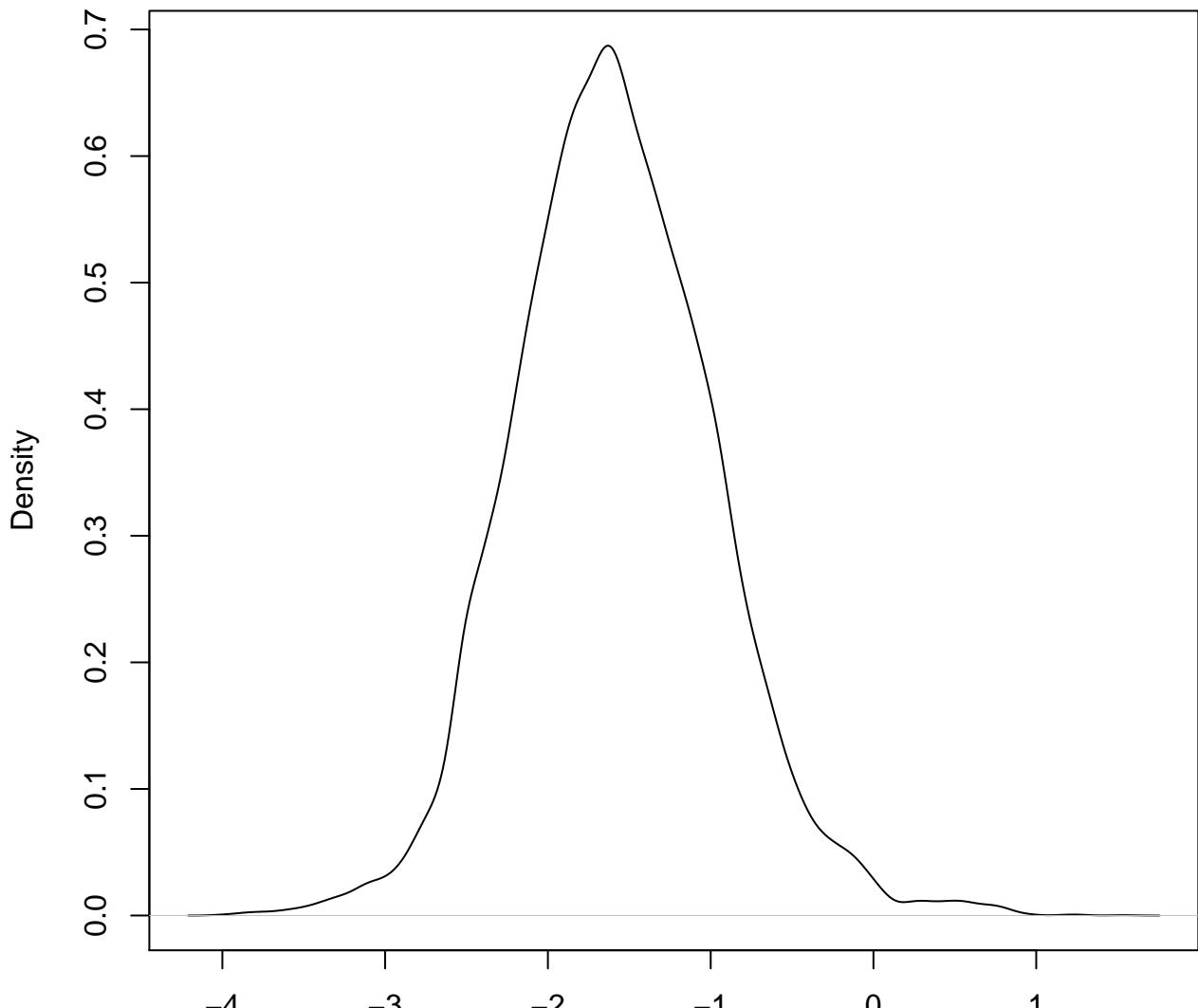


**density plot of exon-level intercept  
415**



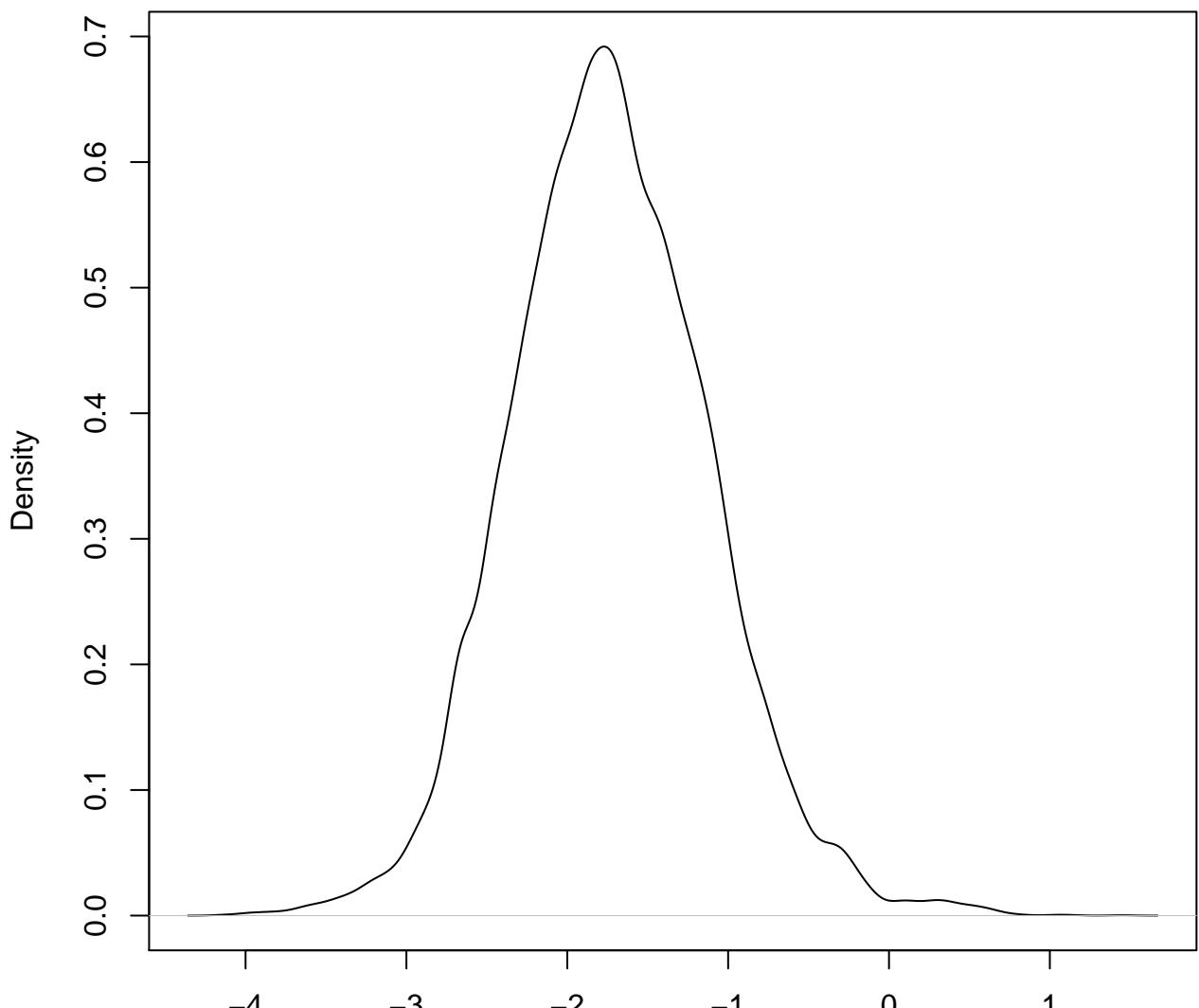
N = 20000 Bandwidth = 0.0746

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



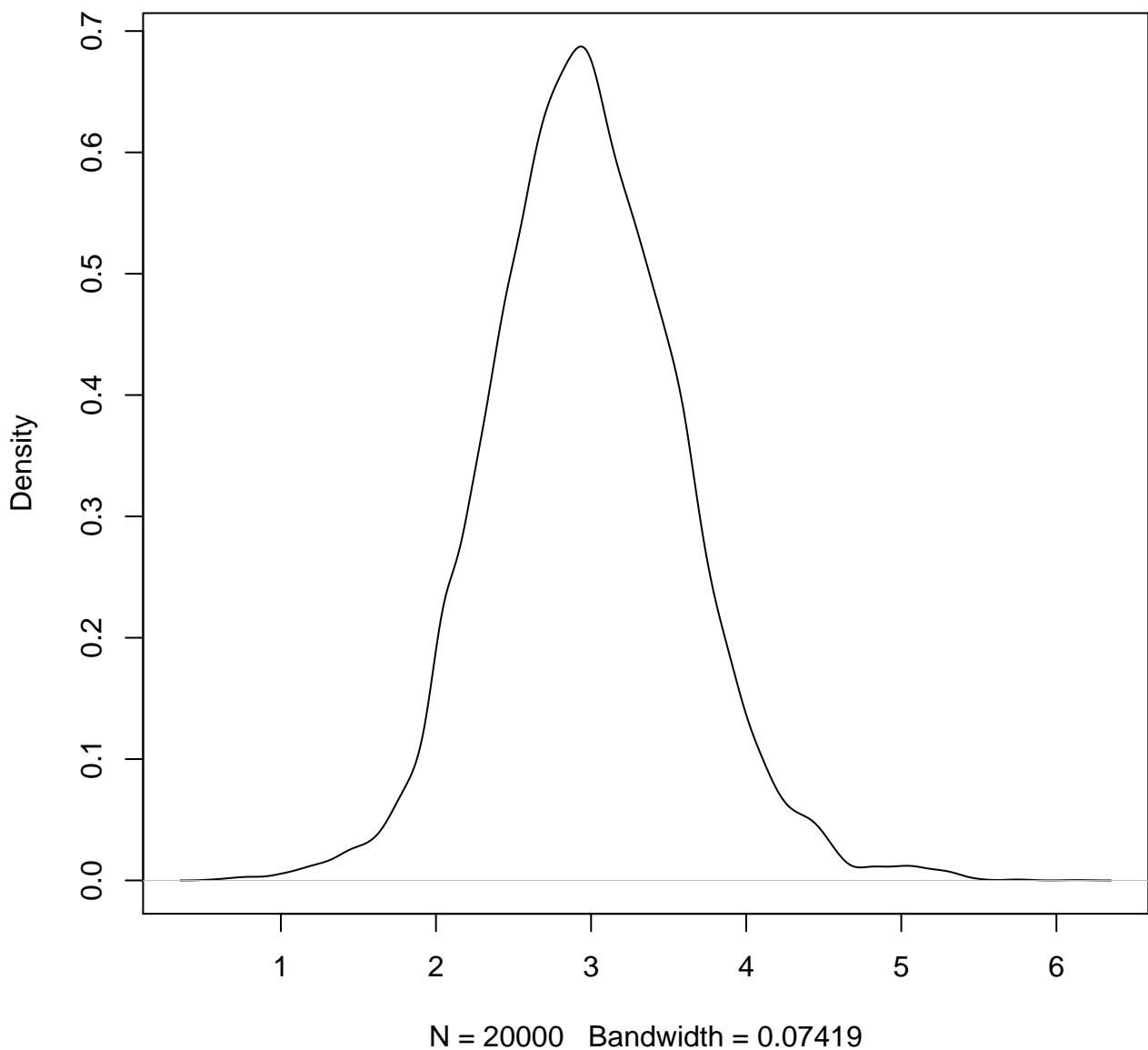
N = 20000 Bandwidth = 0.07465

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

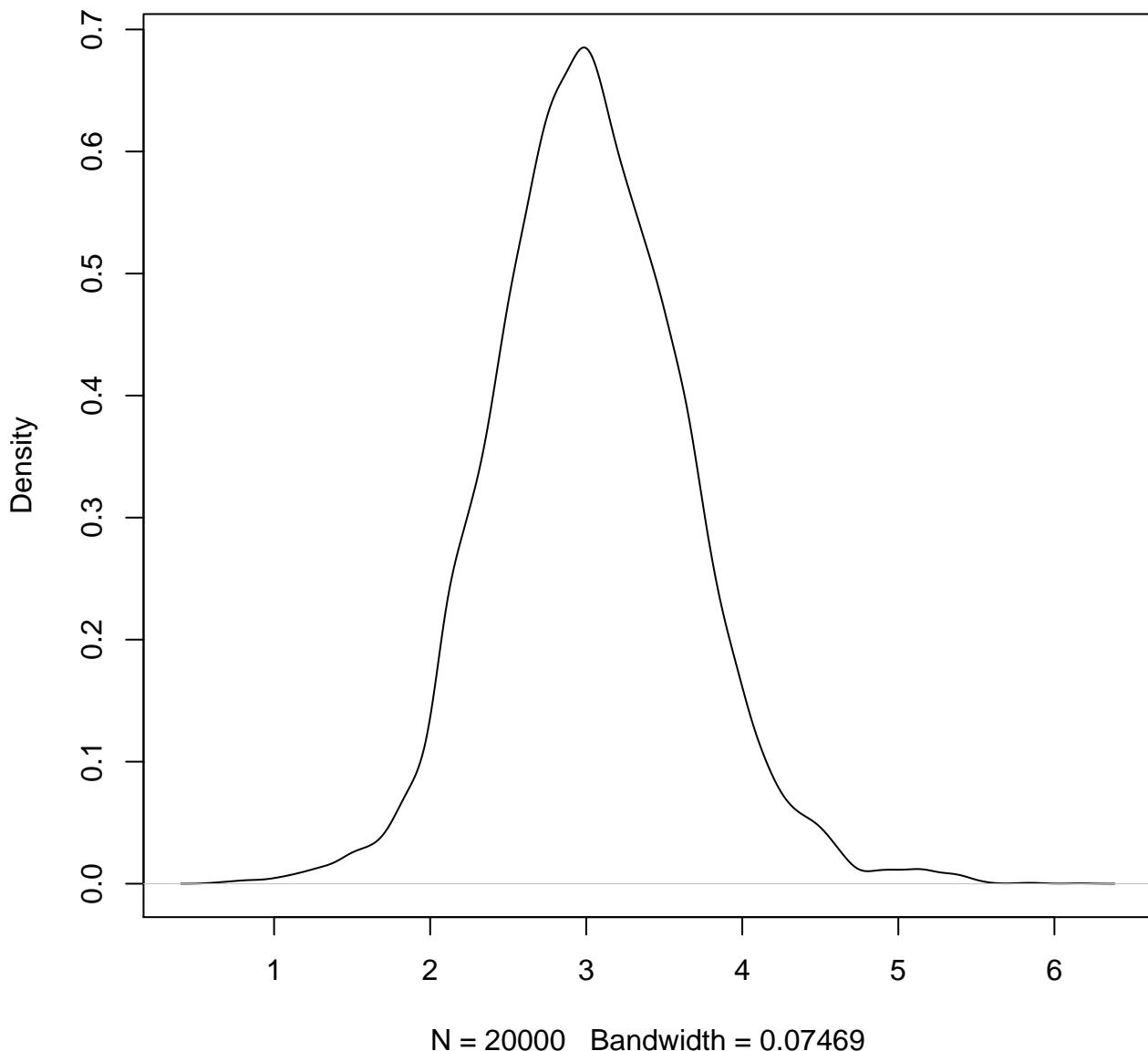


N = 20000 Bandwidth = 0.0744

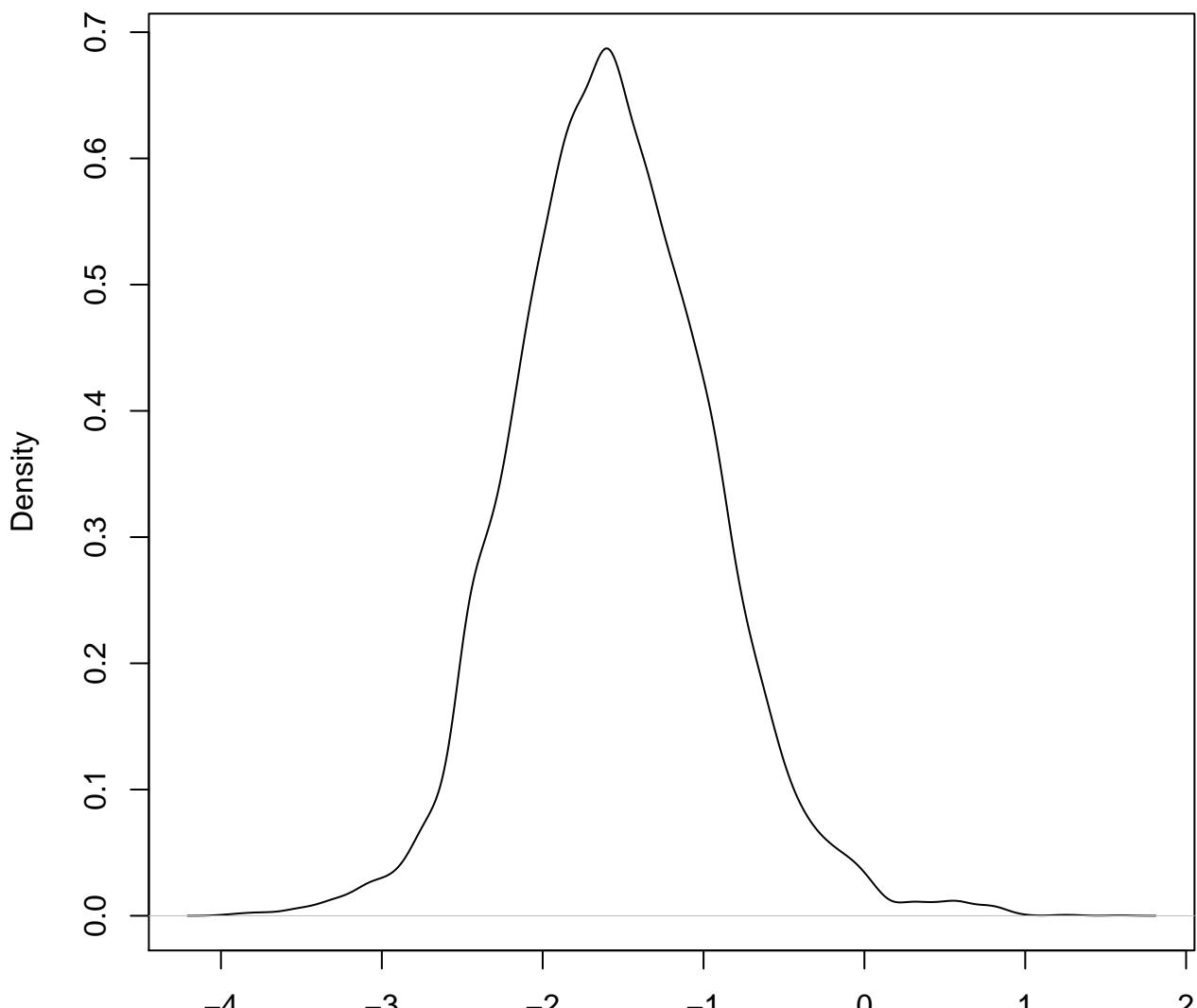
**density plot of exon-level intercept  
418**



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

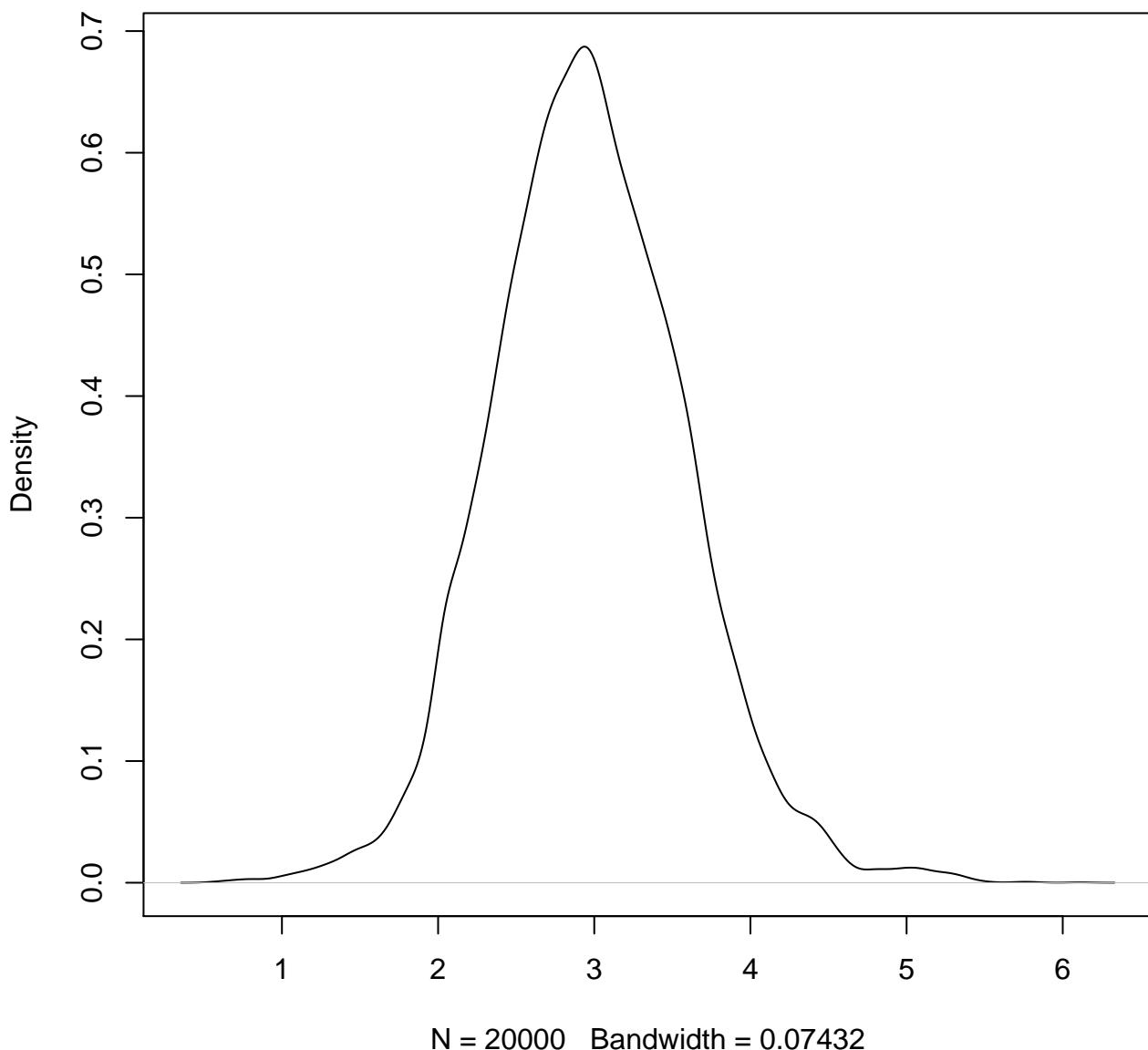


**density plot of exon-level intercept  
420**

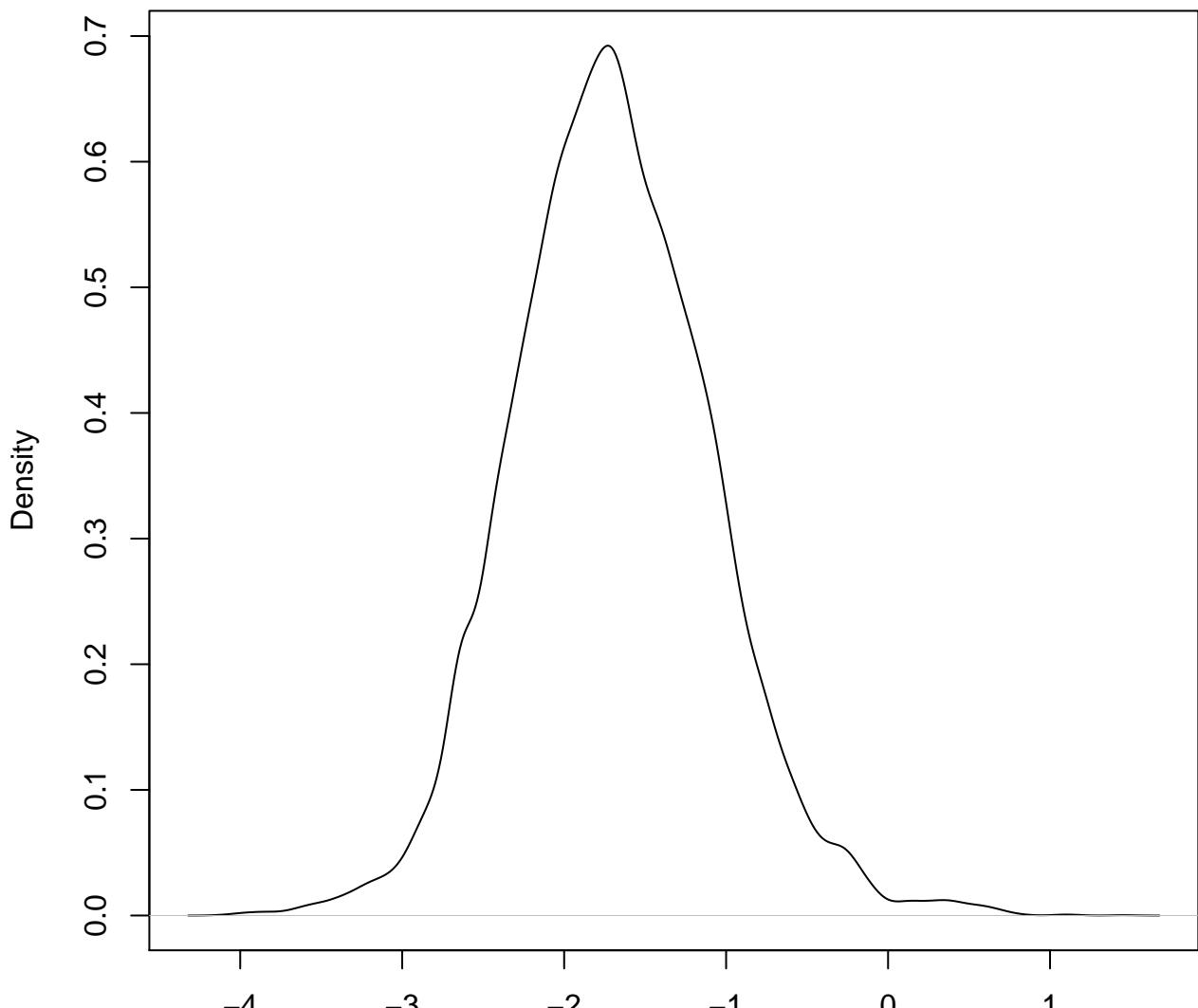


N = 20000 Bandwidth = 0.07451

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

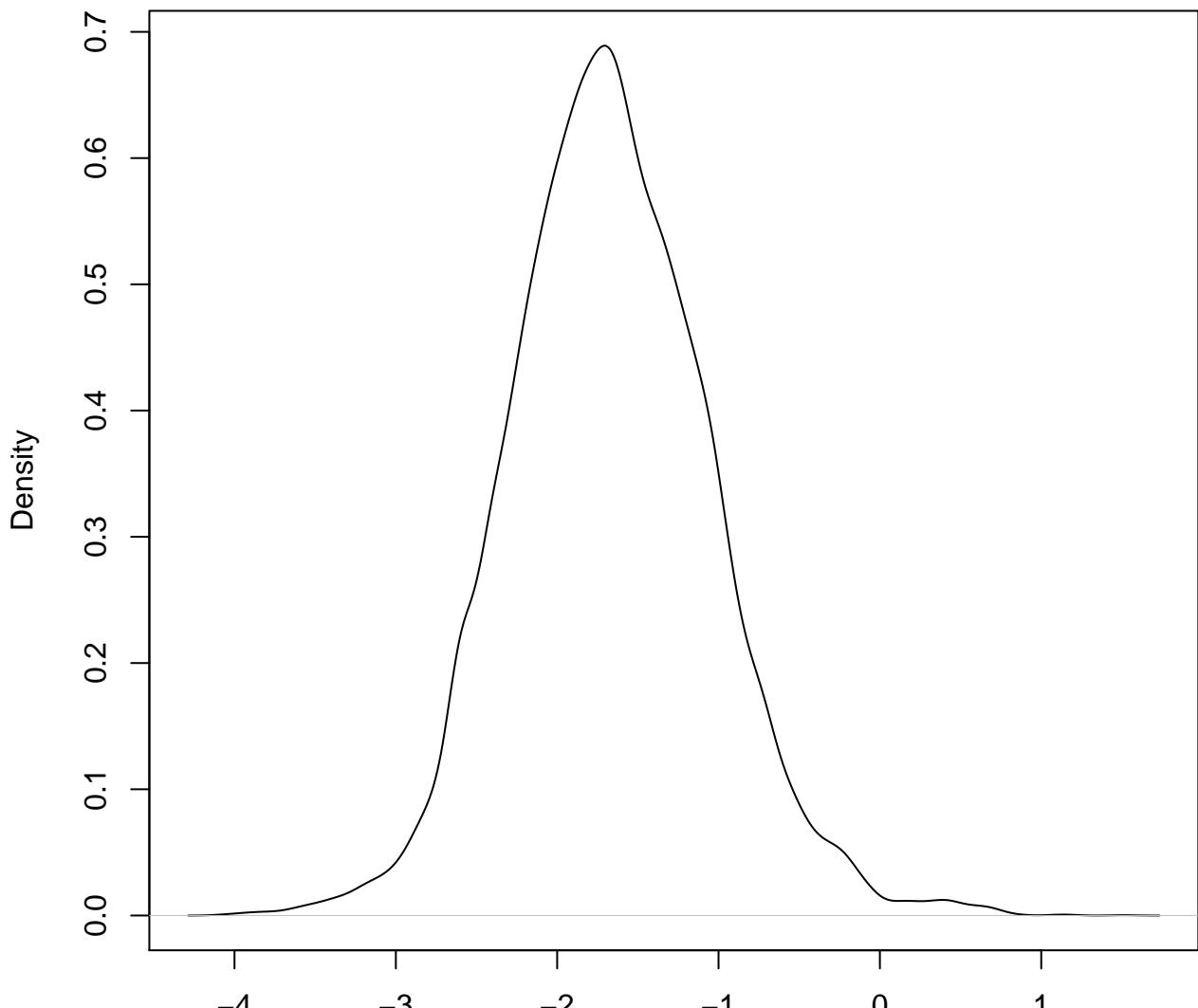


**density plot of exon-level intercept  
422**



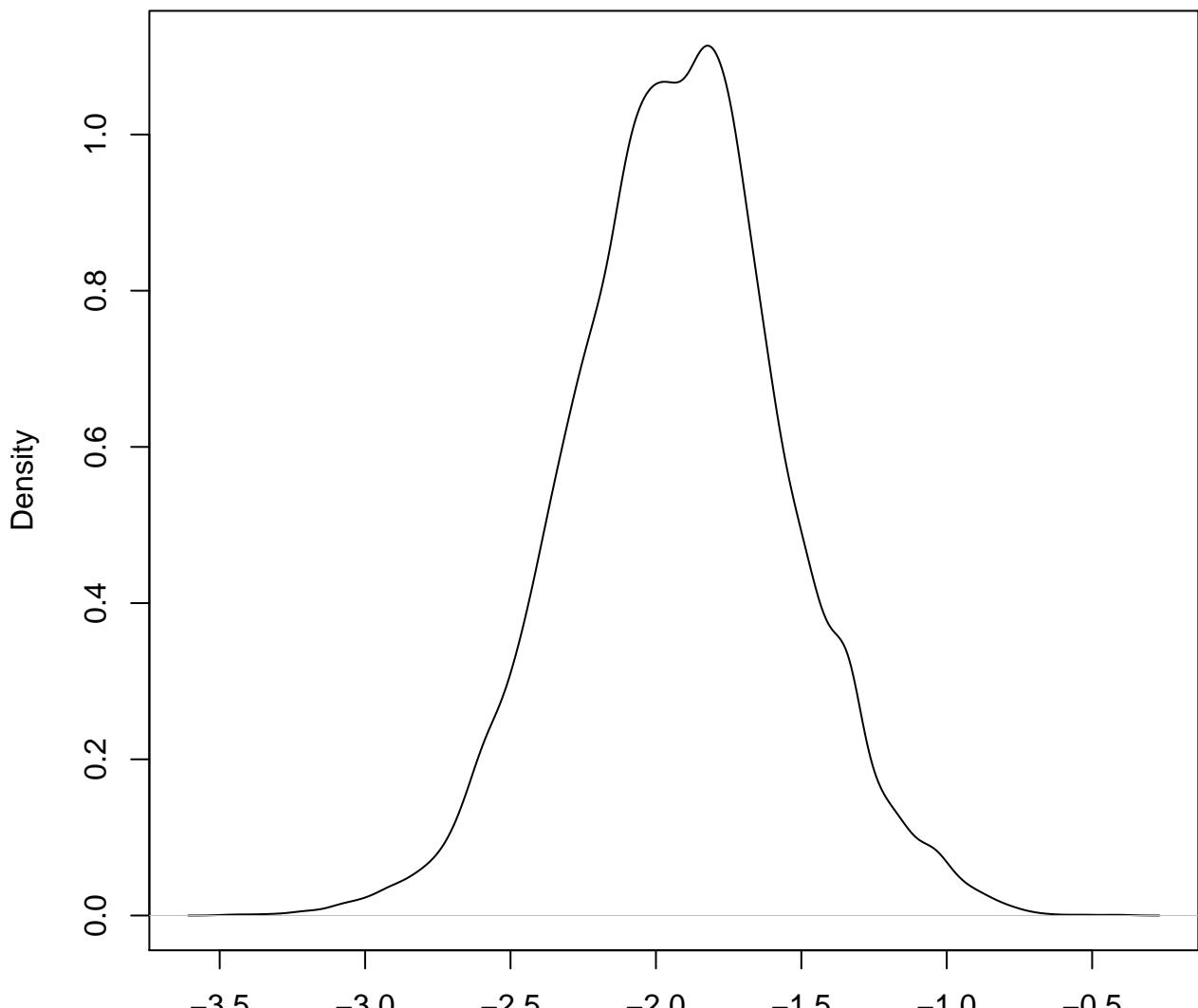
N = 20000 Bandwidth = 0.07442

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



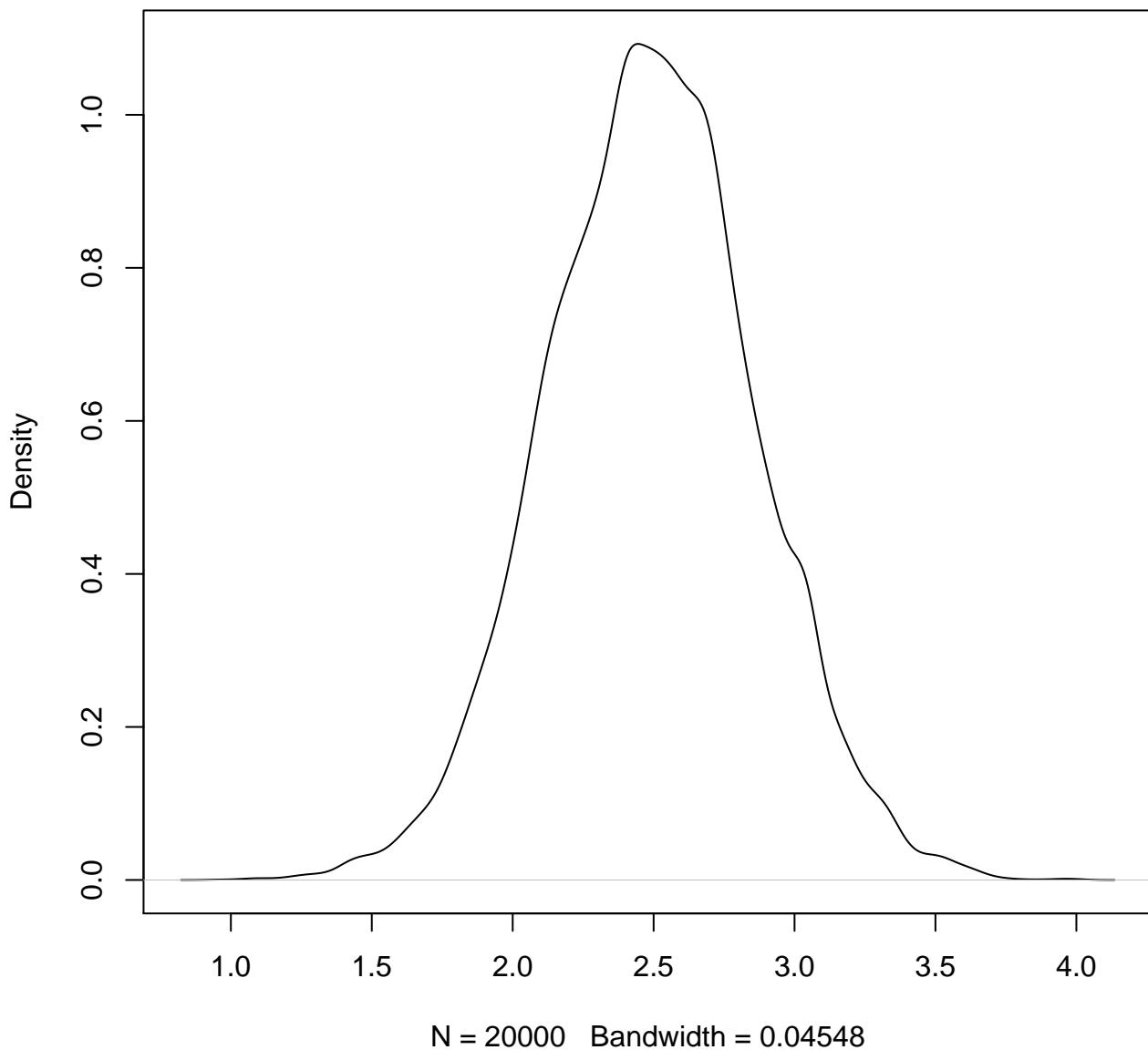
N = 20000 Bandwidth = 0.07446

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

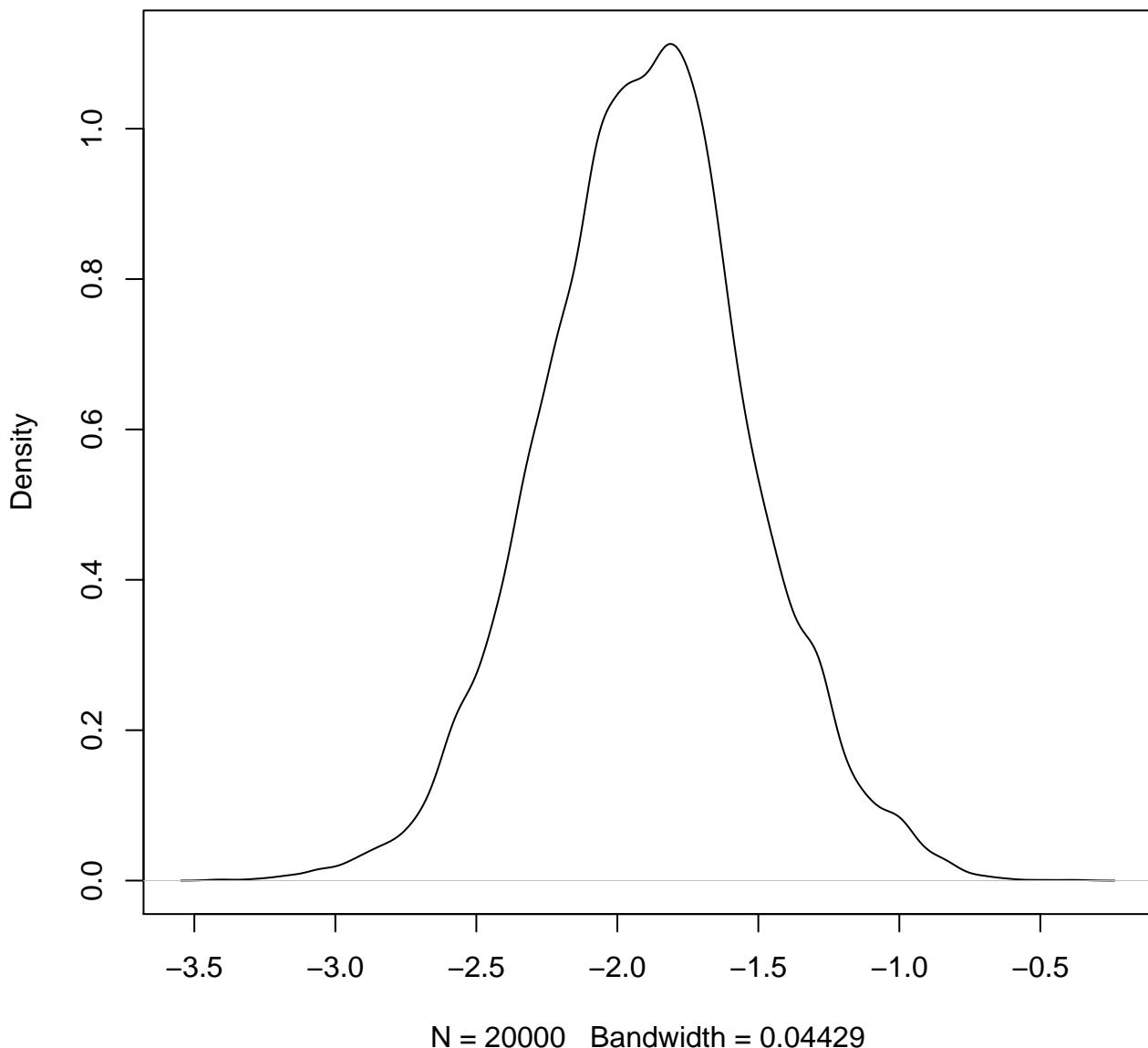


N = 20000 Bandwidth = 0.04443

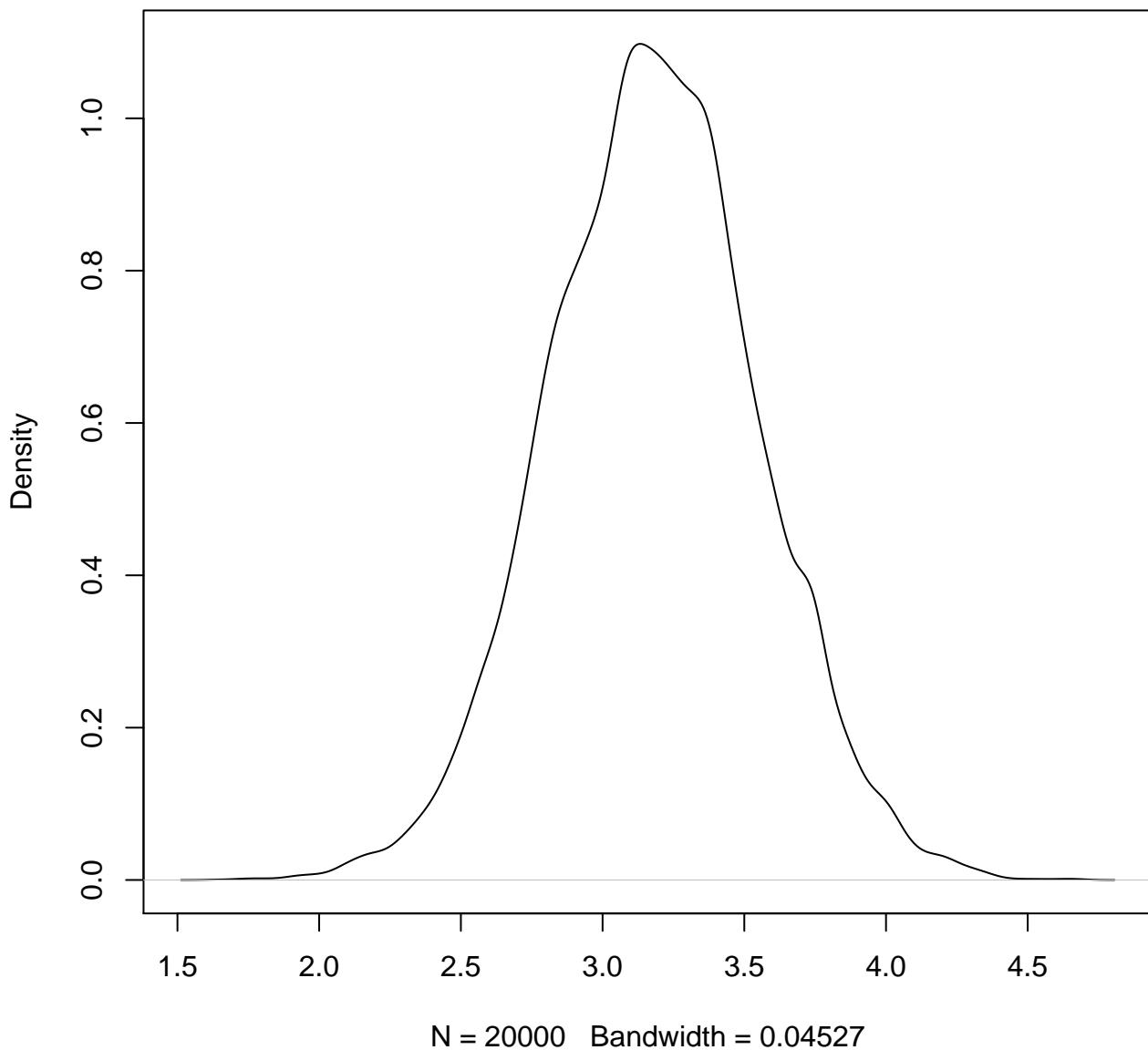
**density plot of exon-level intercept  
425**



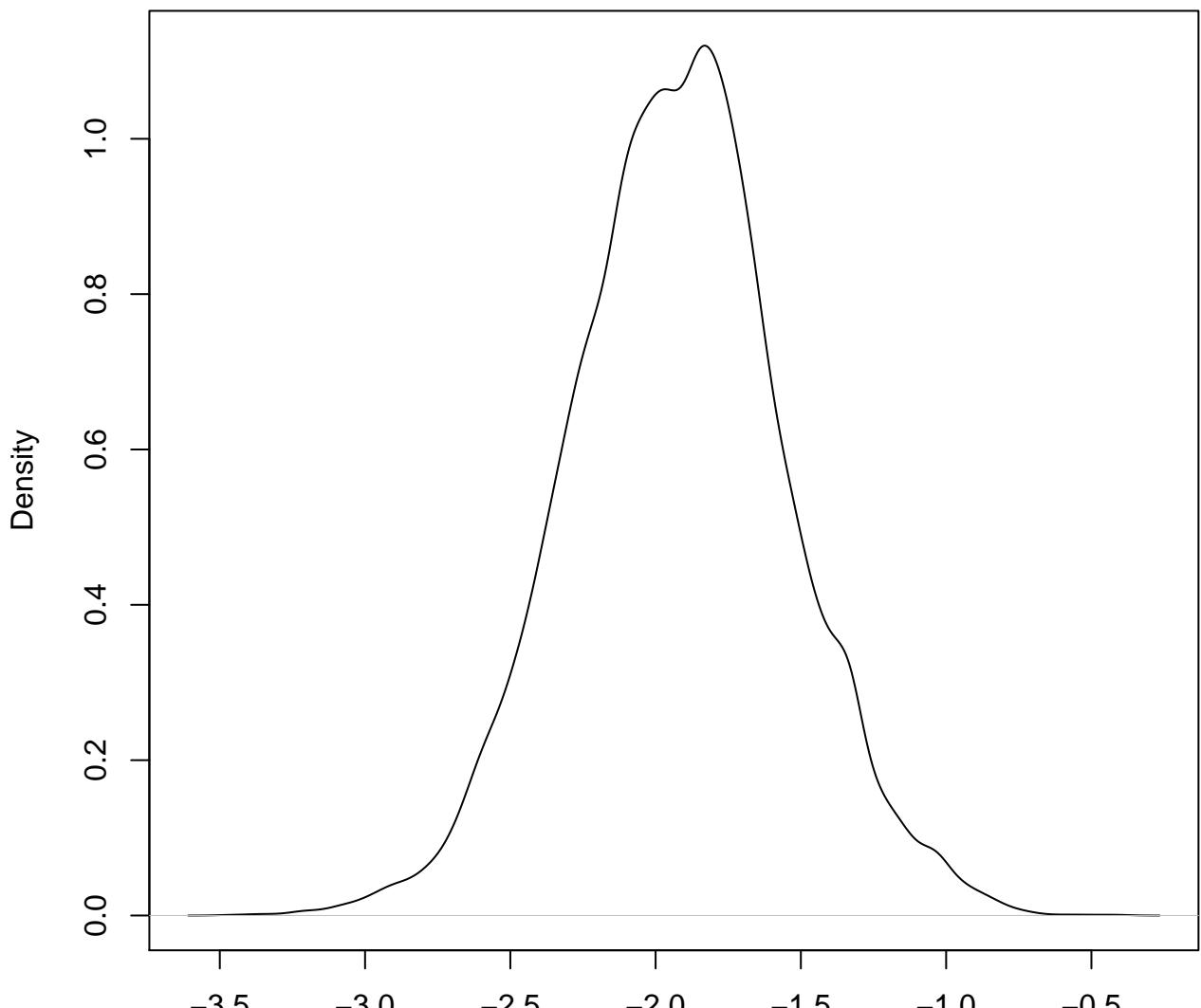
**density plot of exon-level intercept  
426**



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

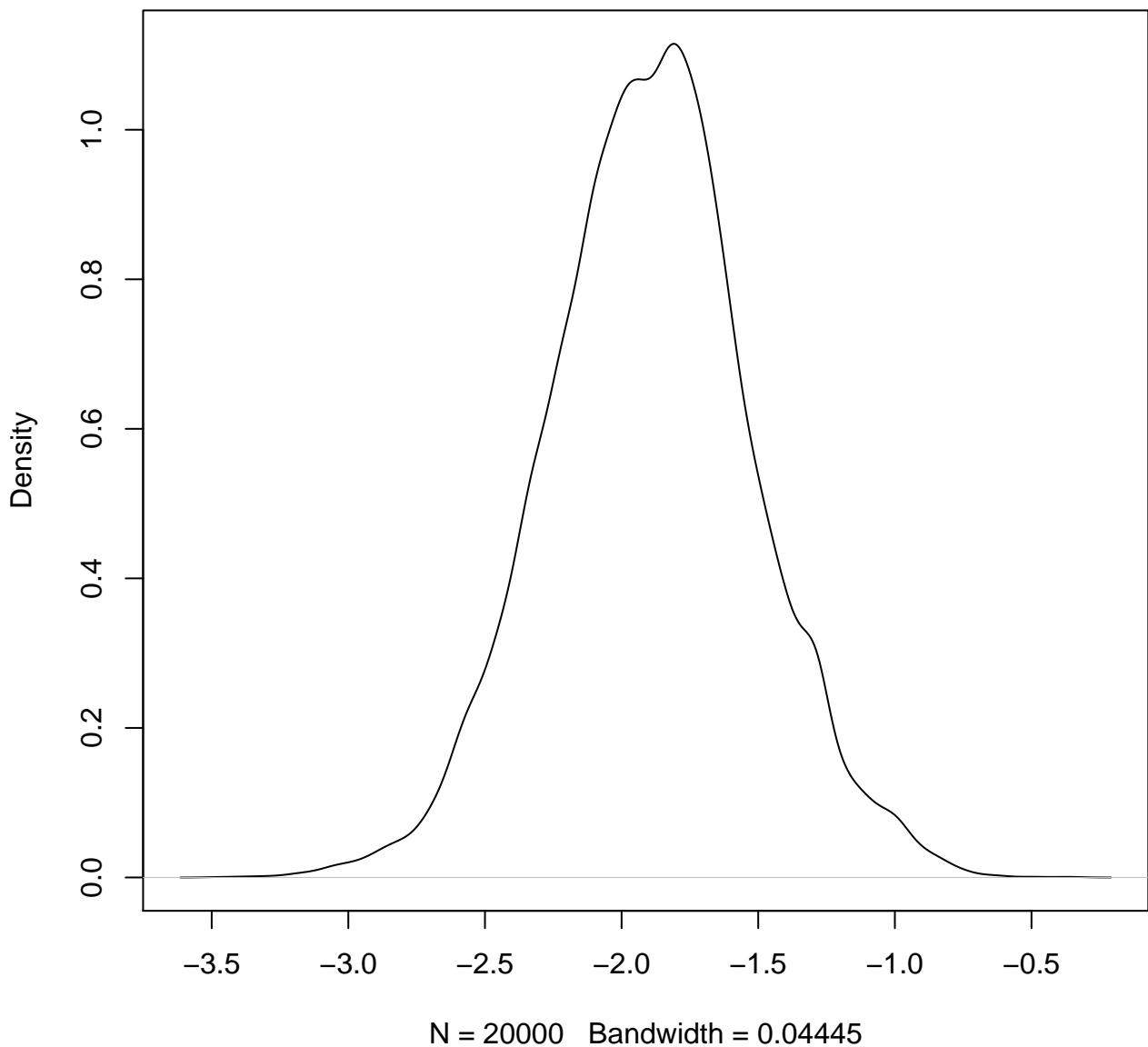


**density plot of exon-level intercept  
428**

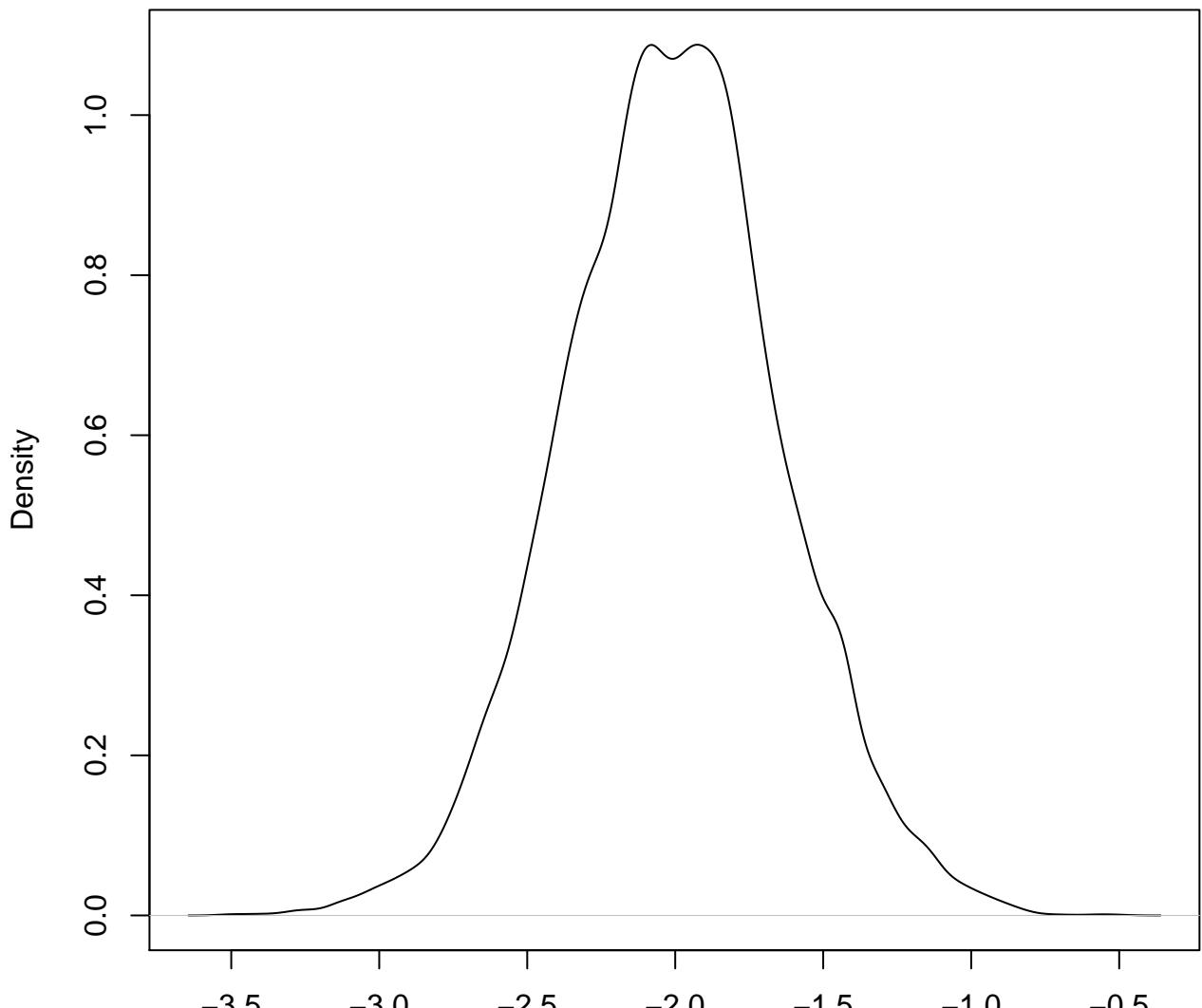


N = 20000 Bandwidth = 0.04462

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

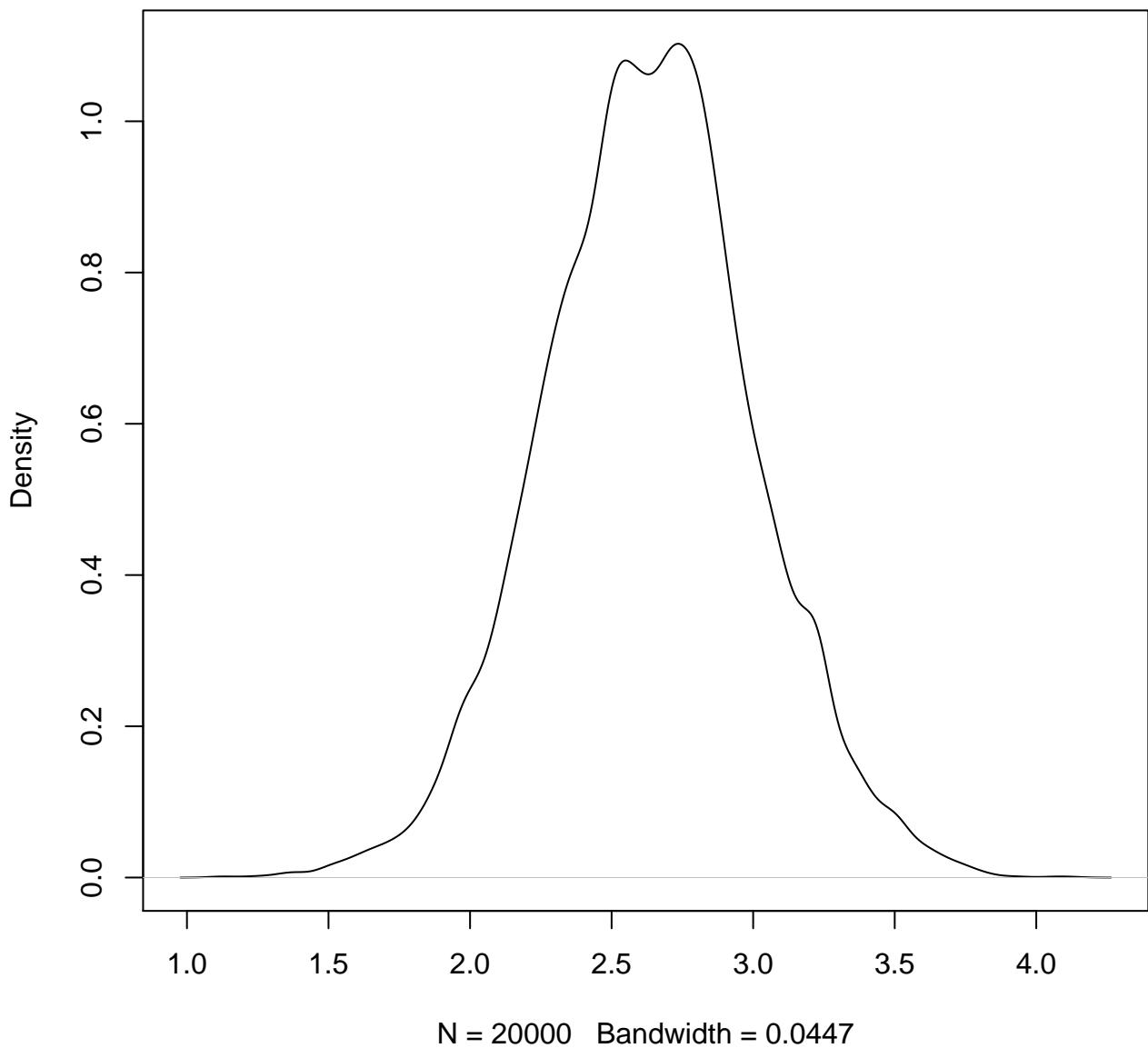


**density plot of exon-level intercept  
430**

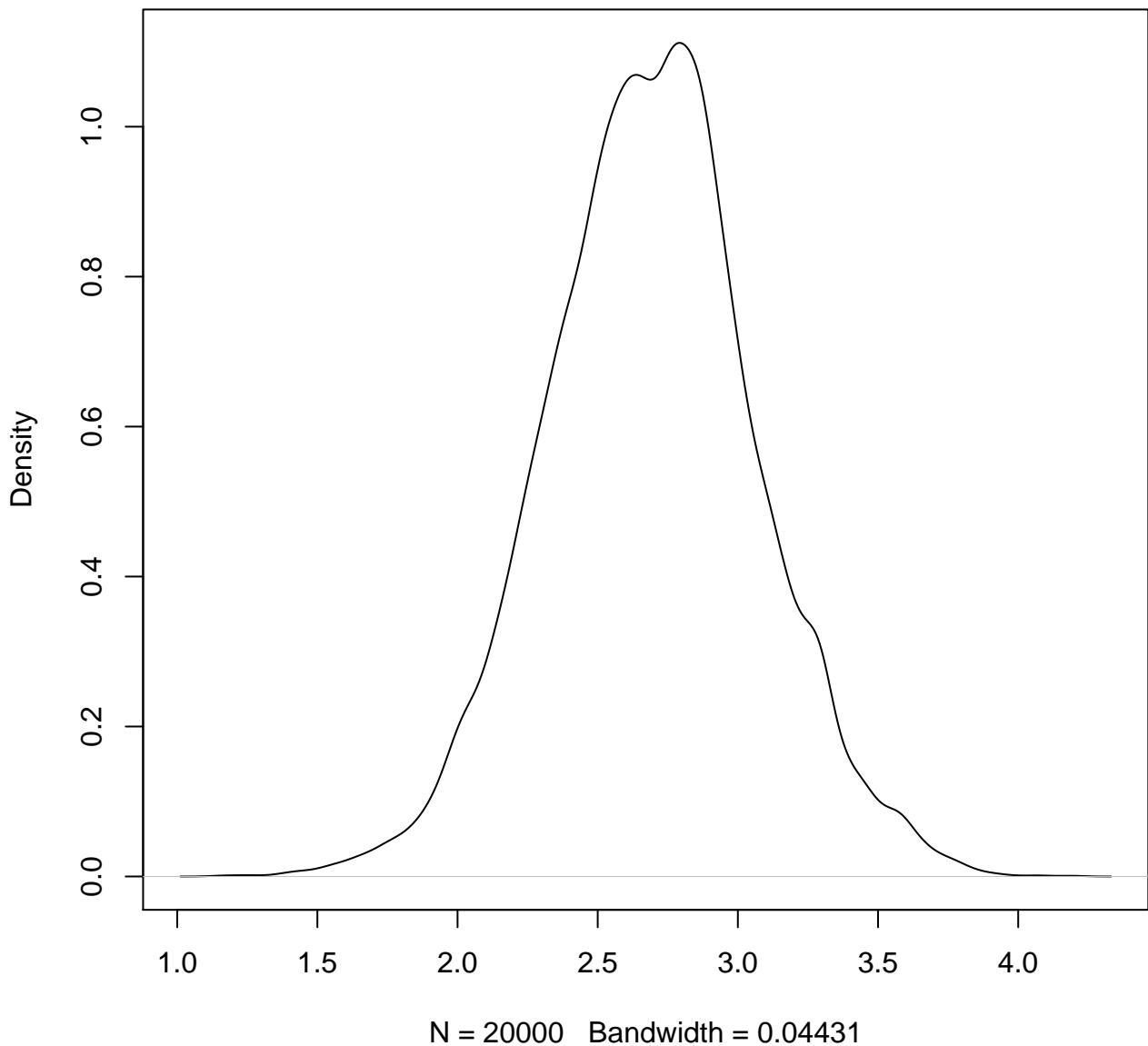


N = 20000 Bandwidth = 0.04489

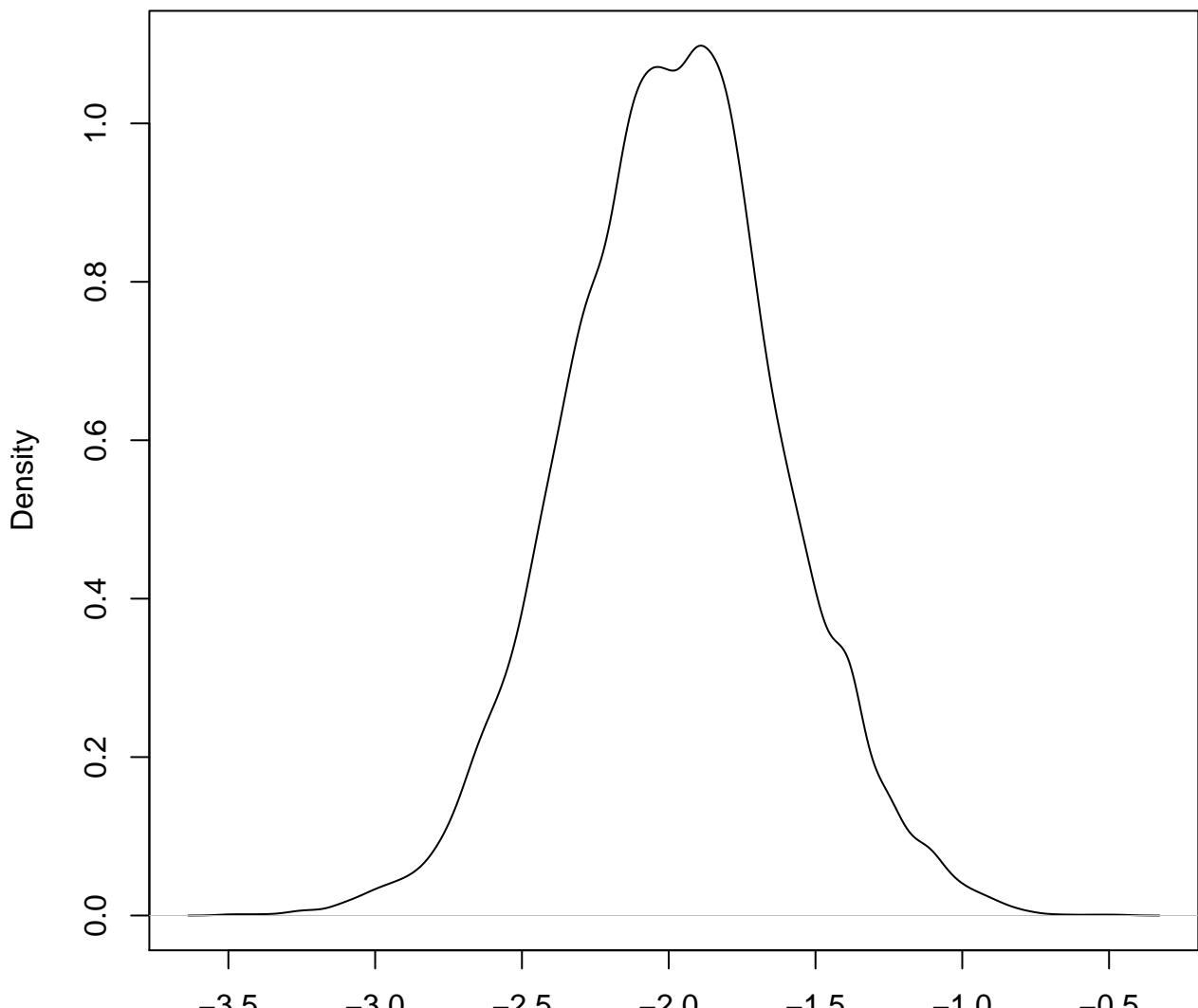
**density plot of exon-level intercept  
431**



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

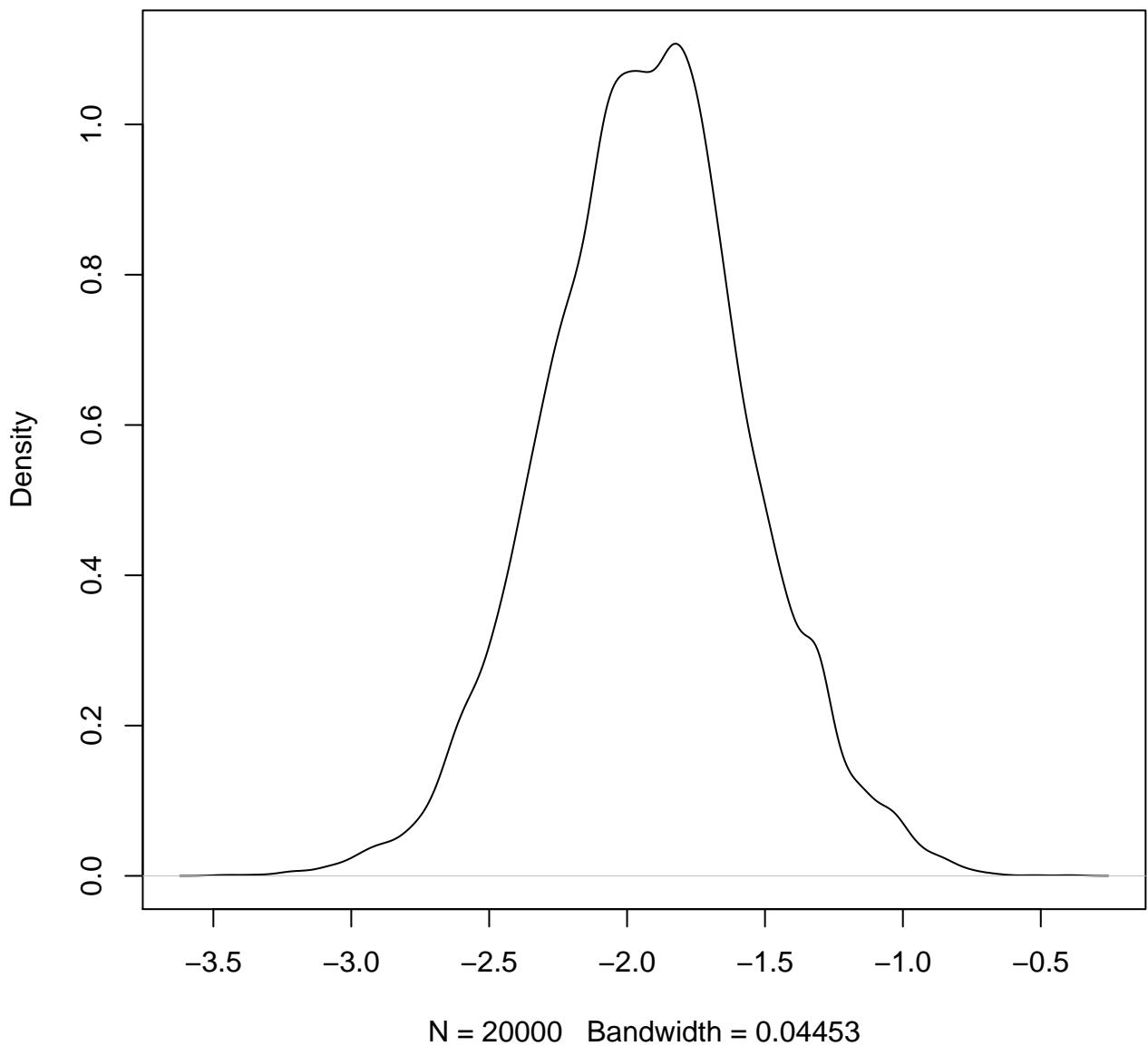


**density plot of exon-level intercept  
433**

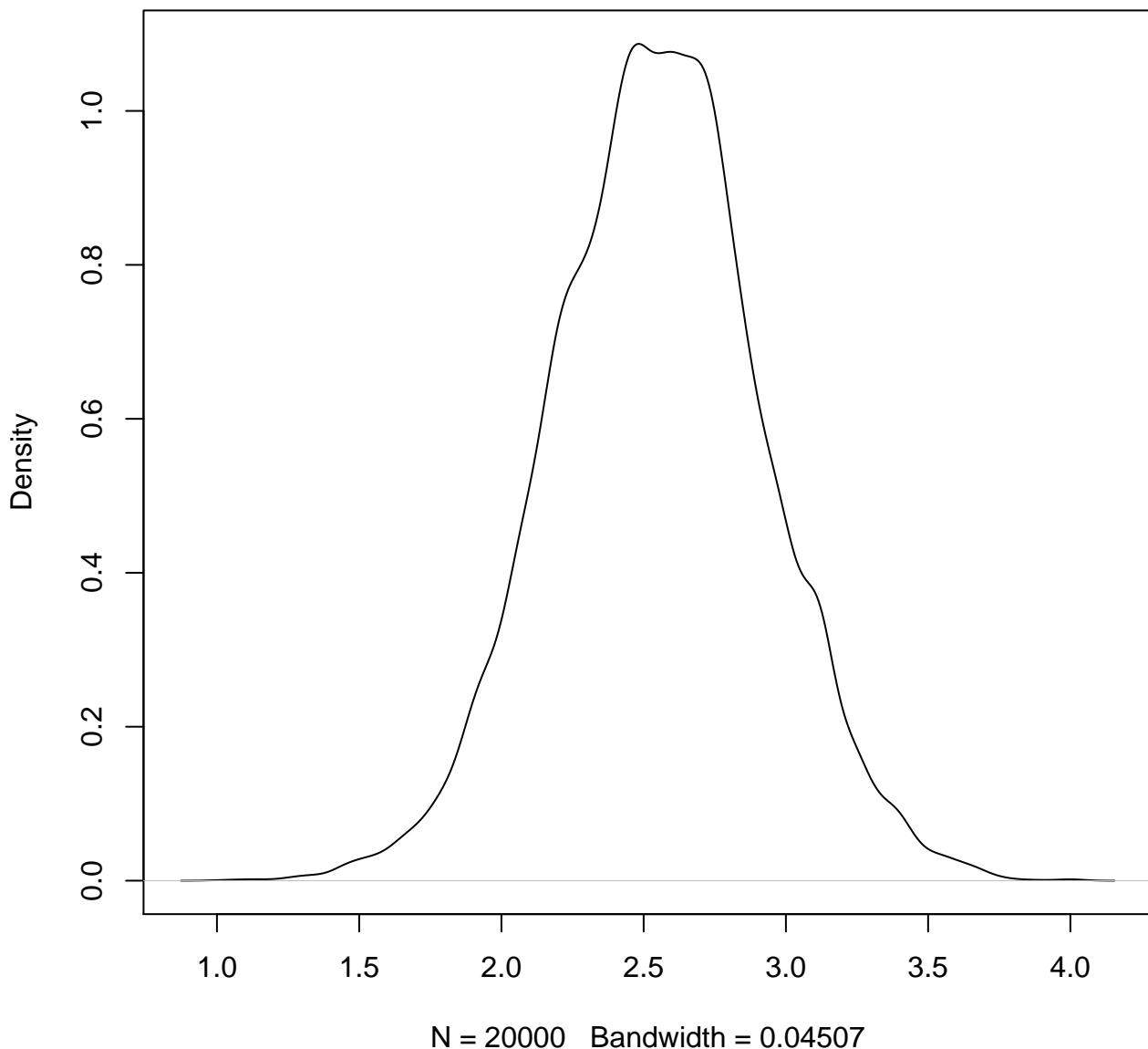


N = 20000 Bandwidth = 0.04476

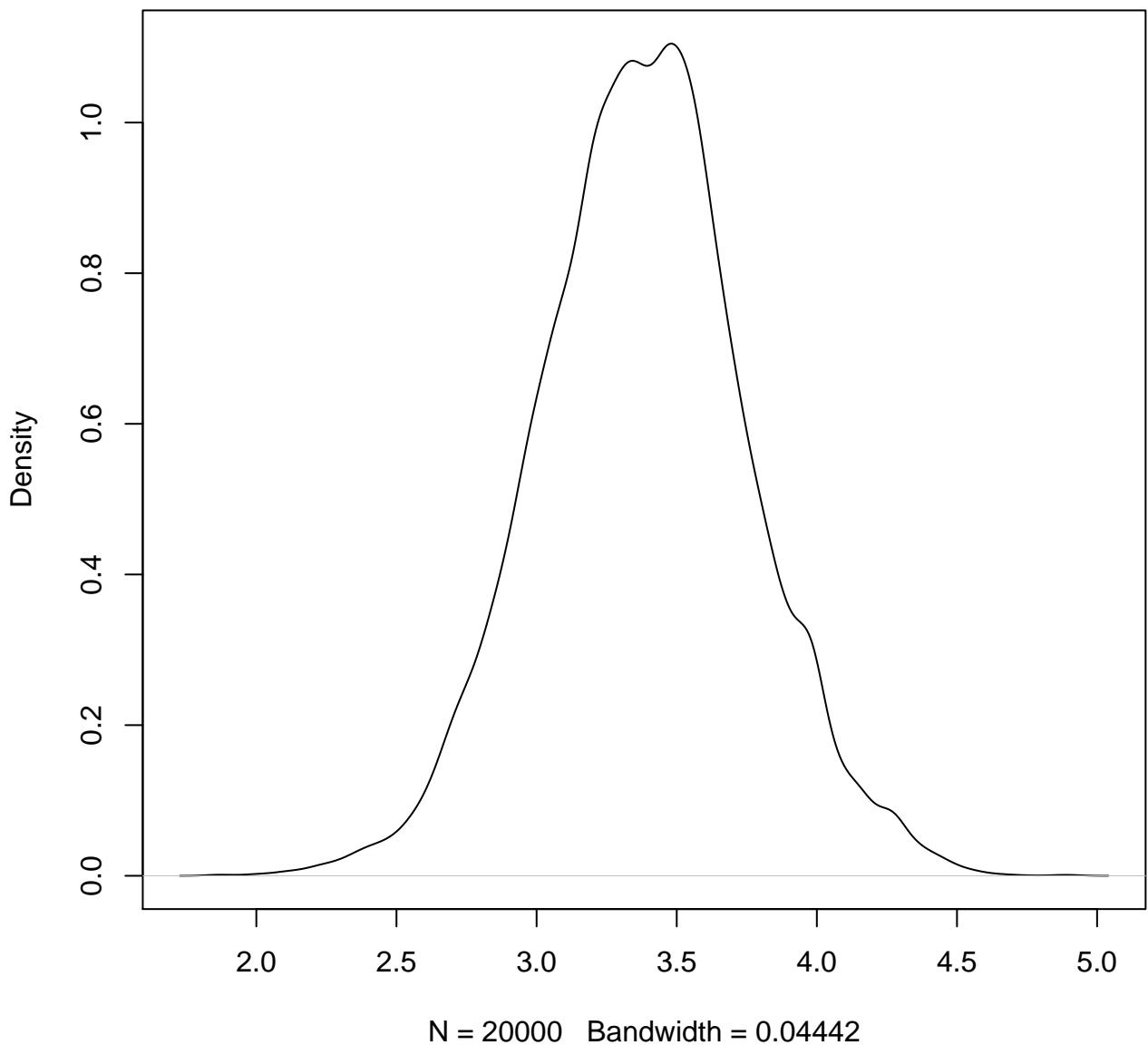
**density plot of exon-level intercept  
434**



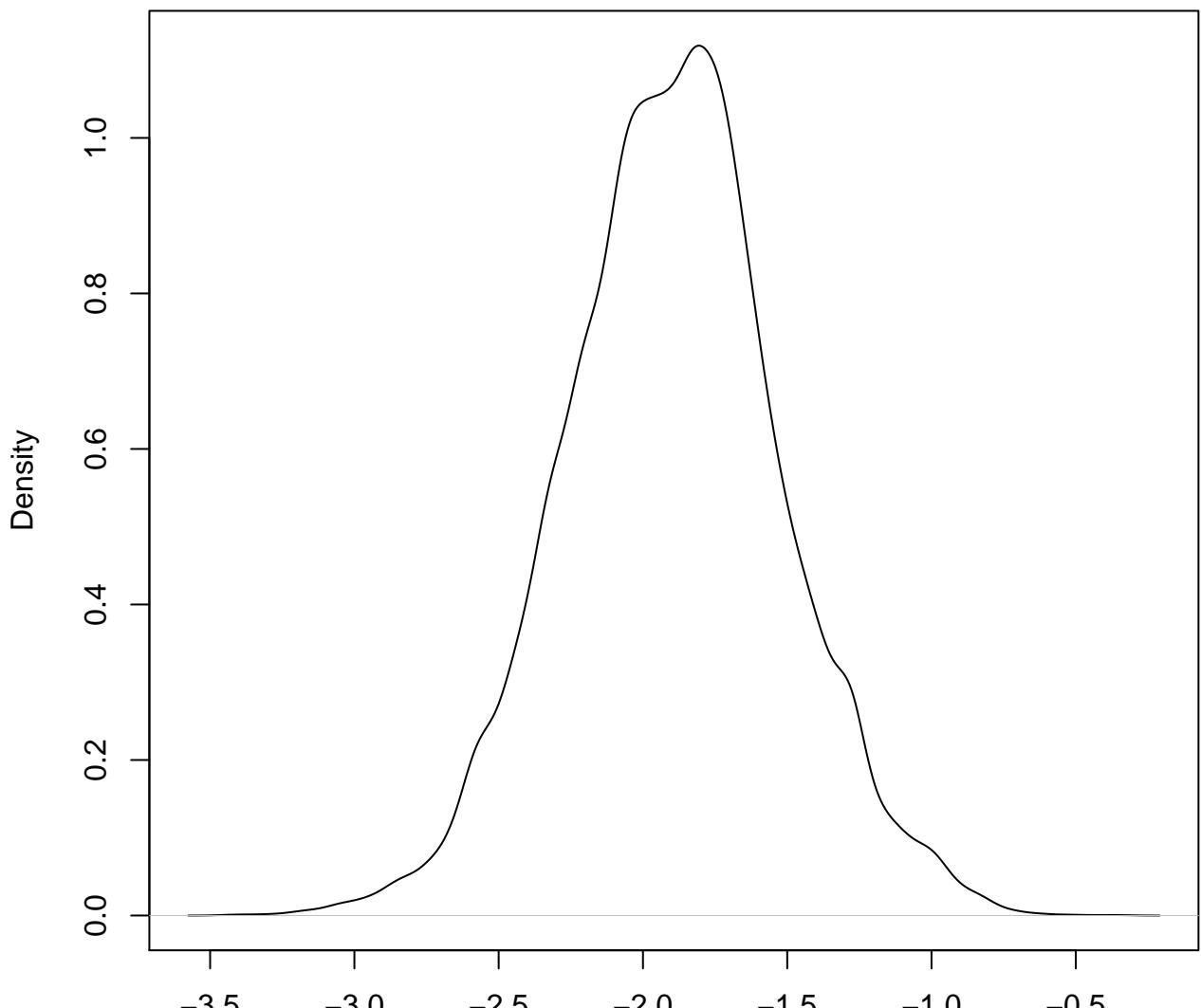
**density plot of exon-level intercept  
435**



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

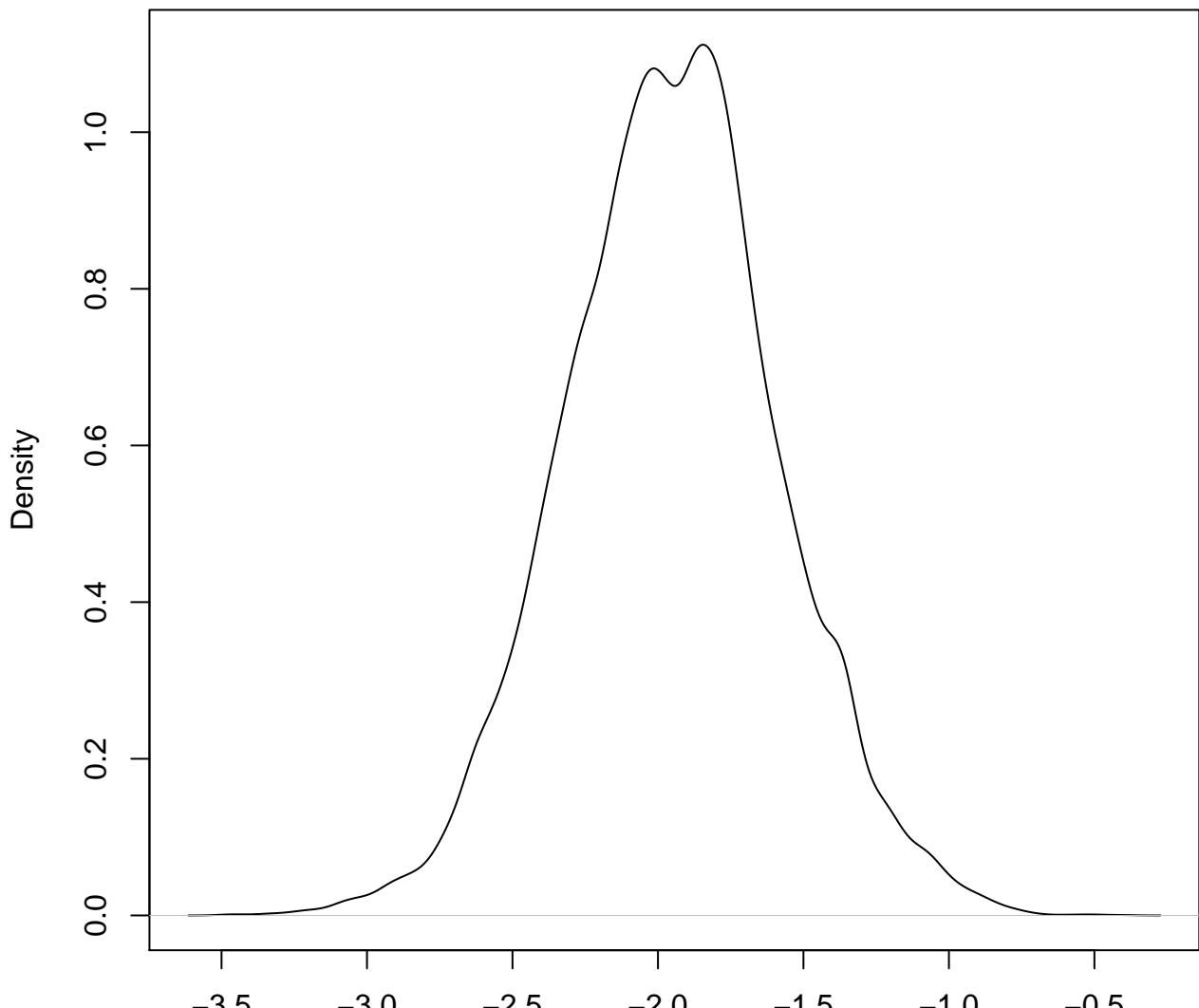


**density plot of exon-level intercept  
437**



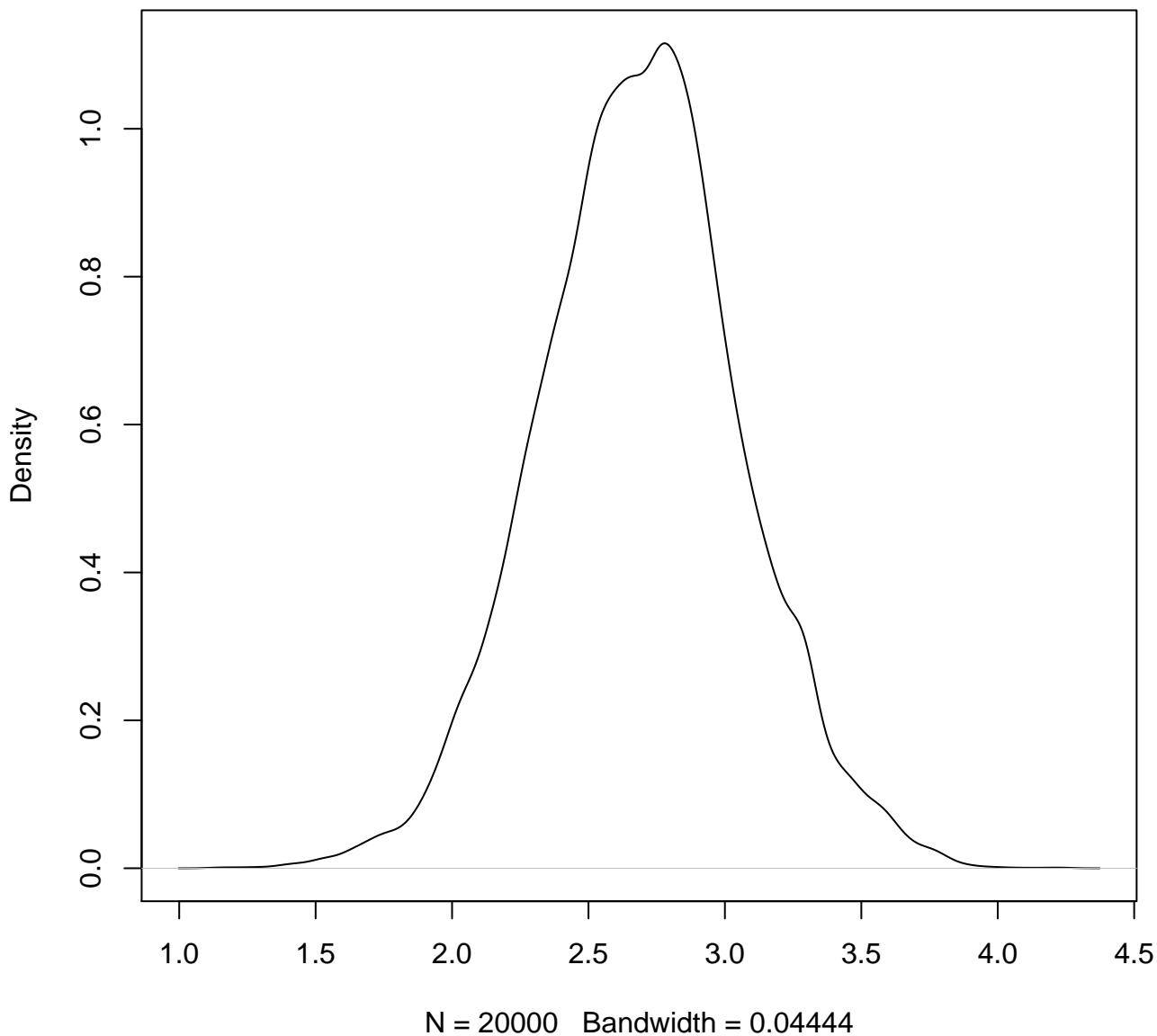
N = 20000 Bandwidth = 0.04431

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

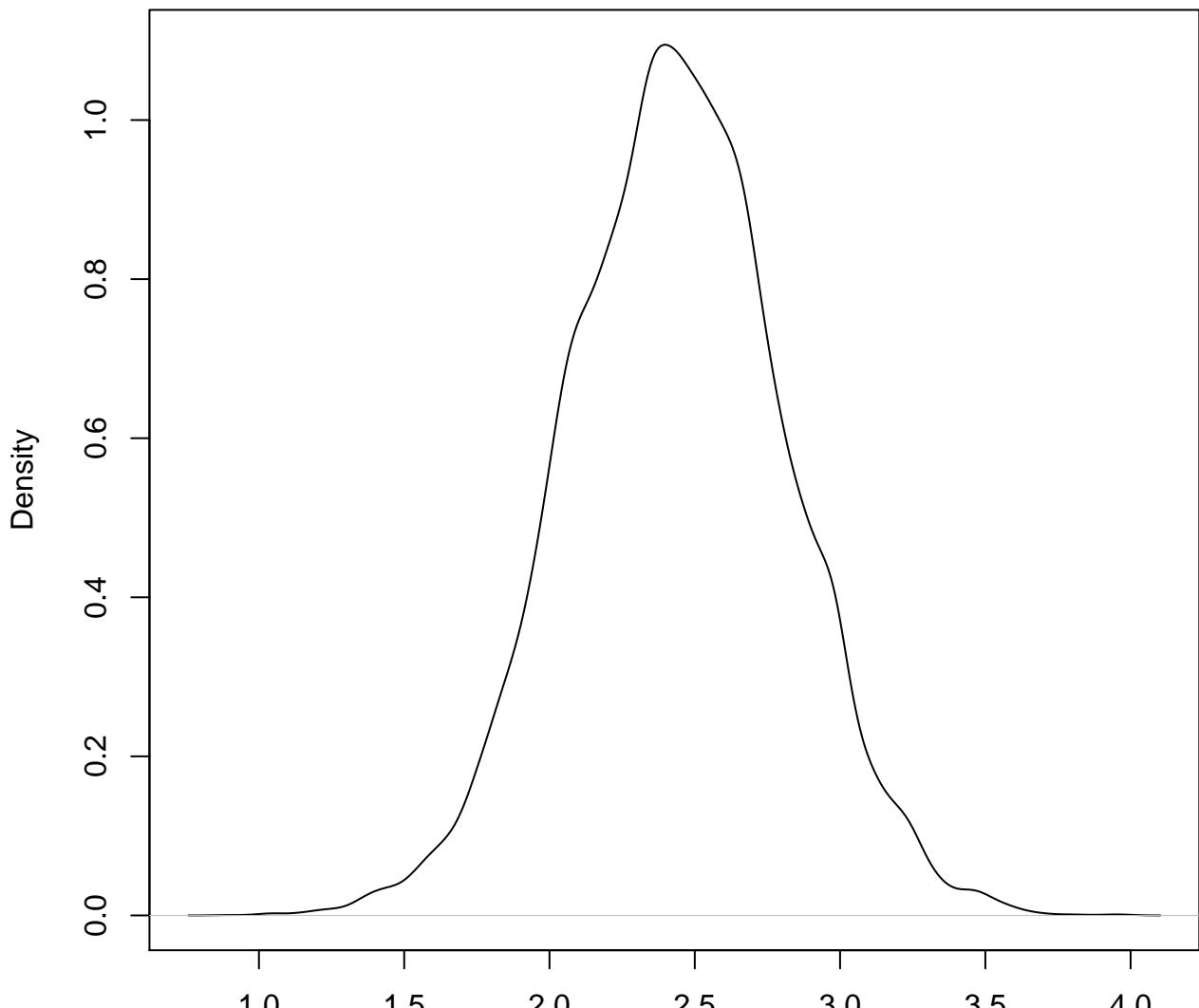


N = 20000 Bandwidth = 0.04444

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

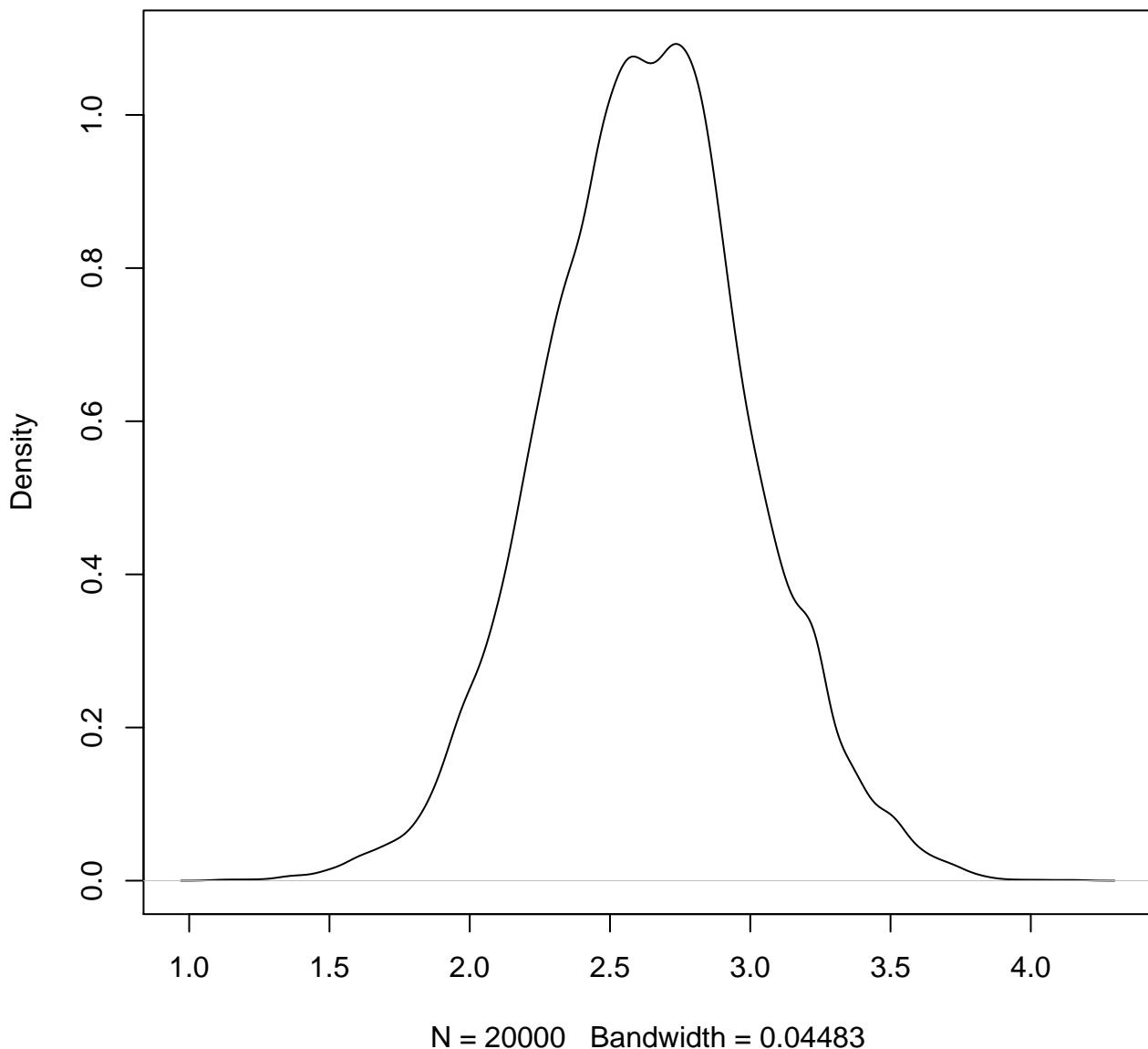


**density plot of exon-level intercept  
440**

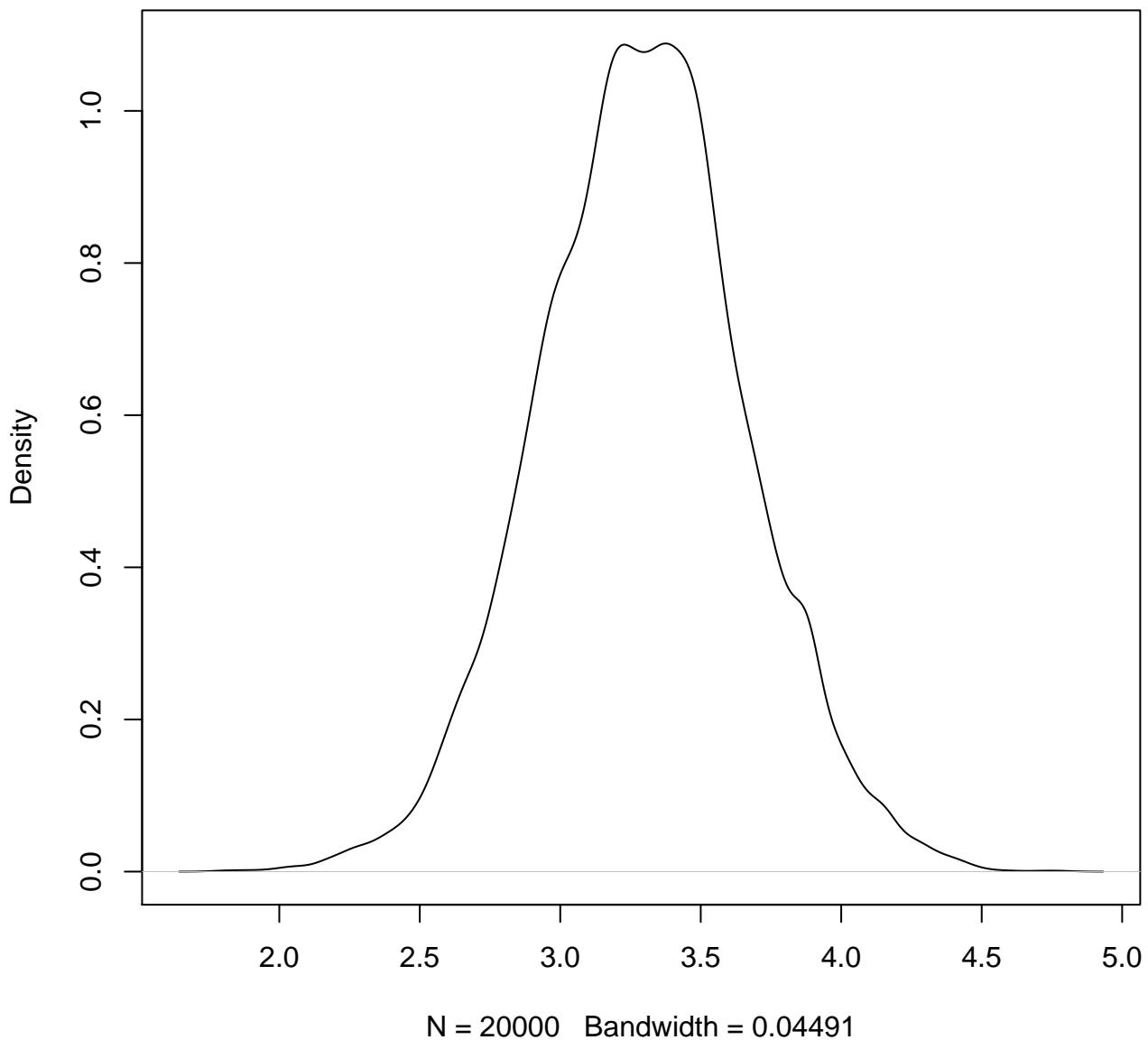


N = 20000 Bandwidth = 0.04598

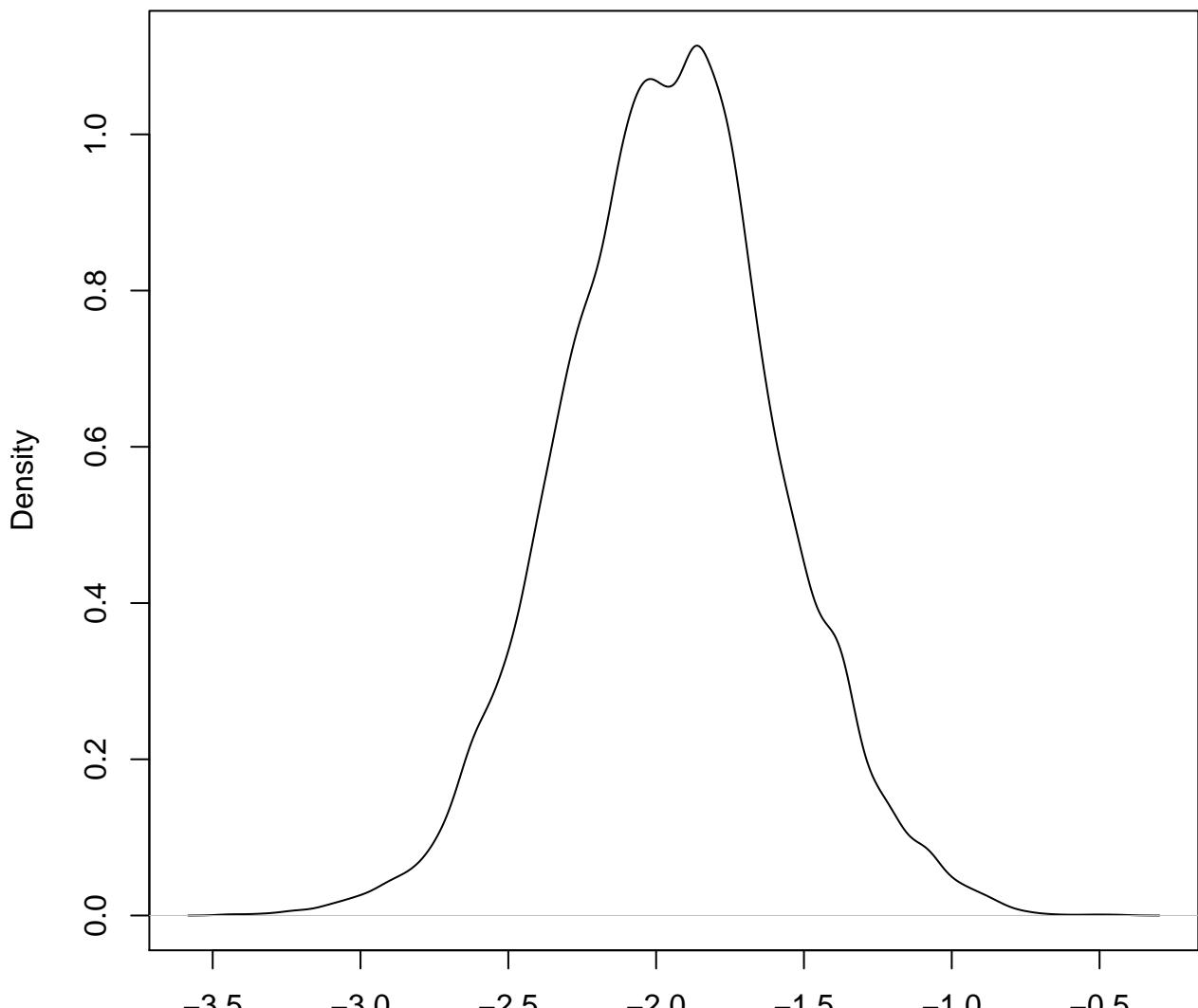
**density plot of exon-level intercept  
441**



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

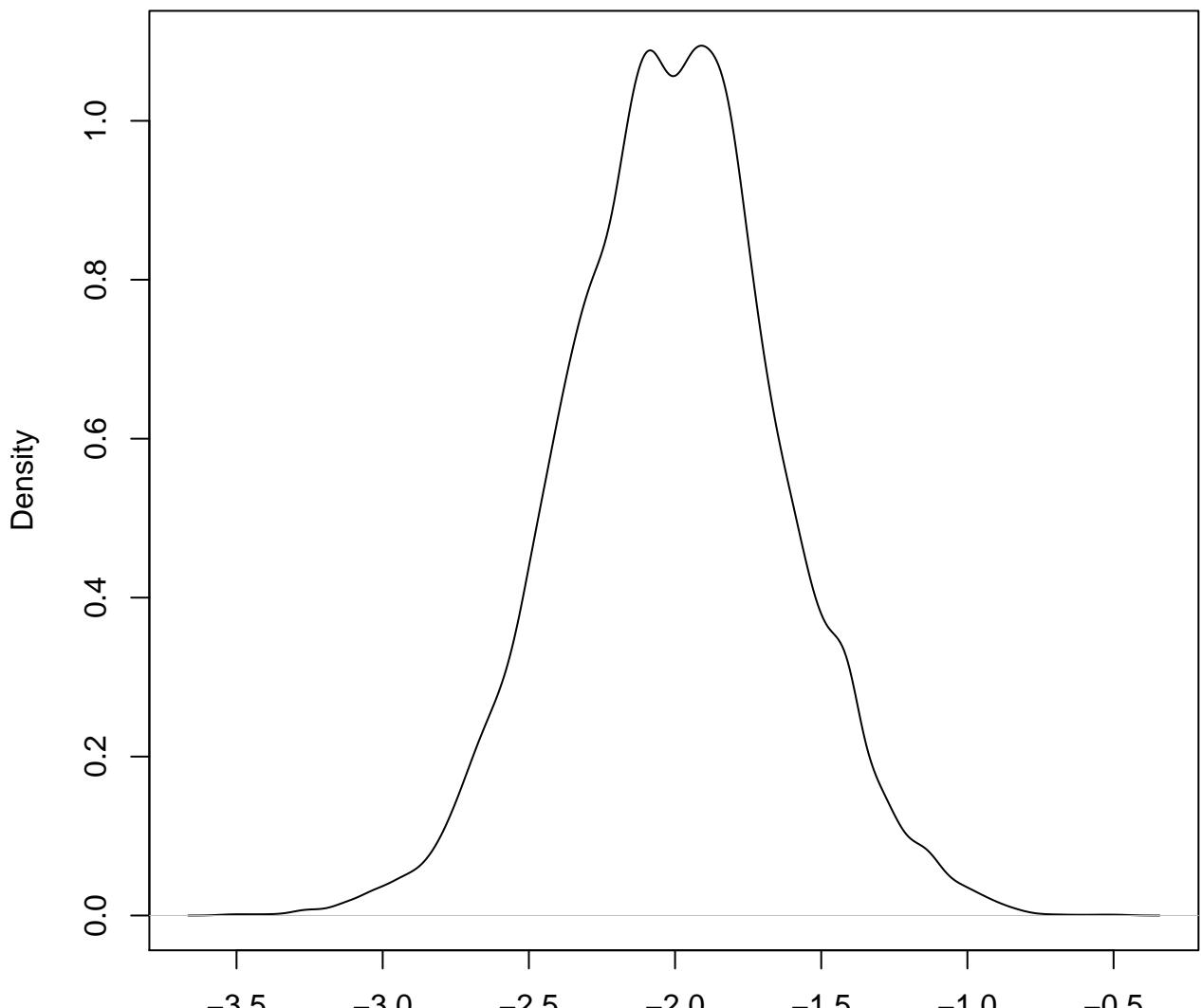


**density plot of exon-level intercept  
443**



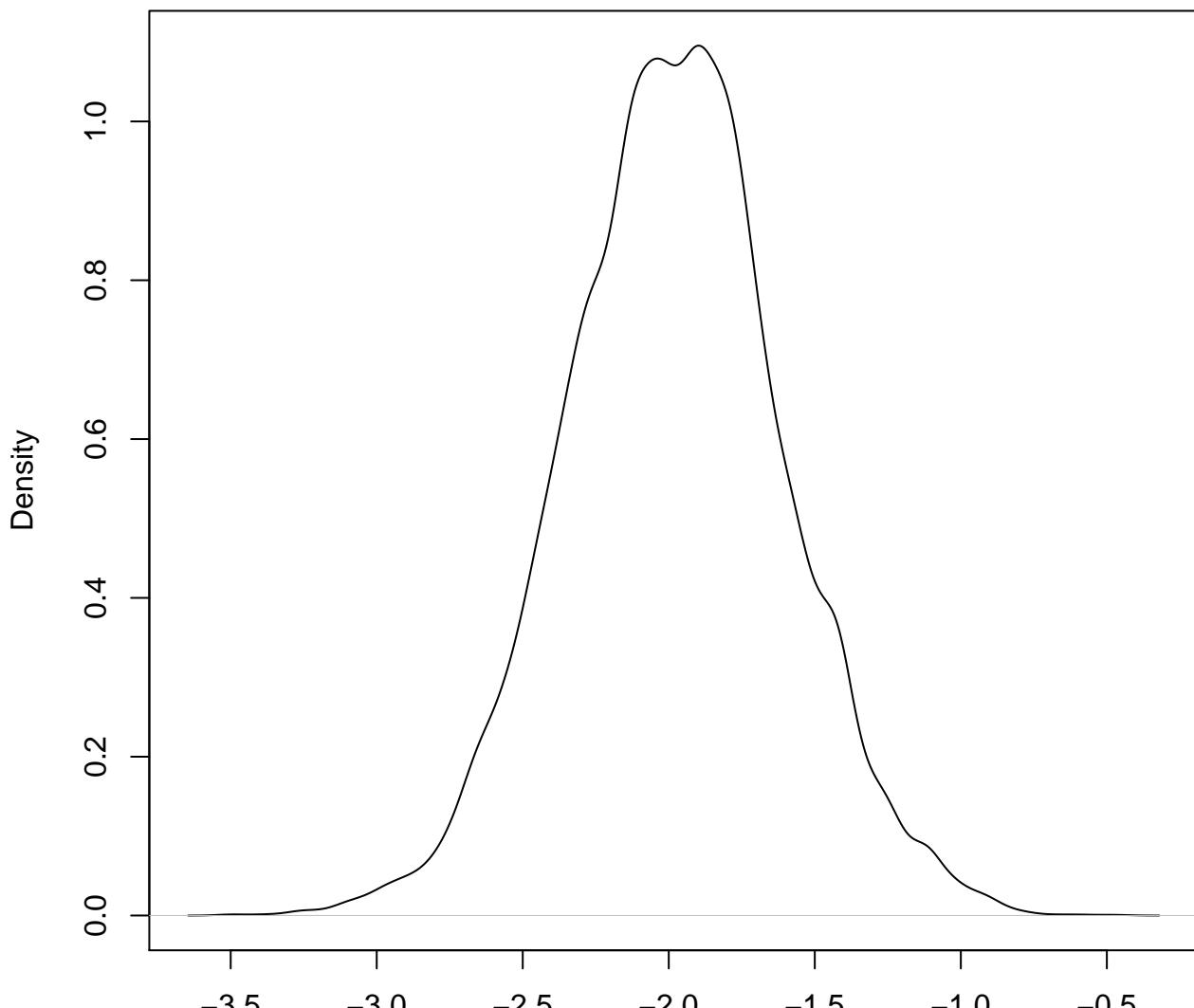
N = 20000 Bandwidth = 0.04464

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



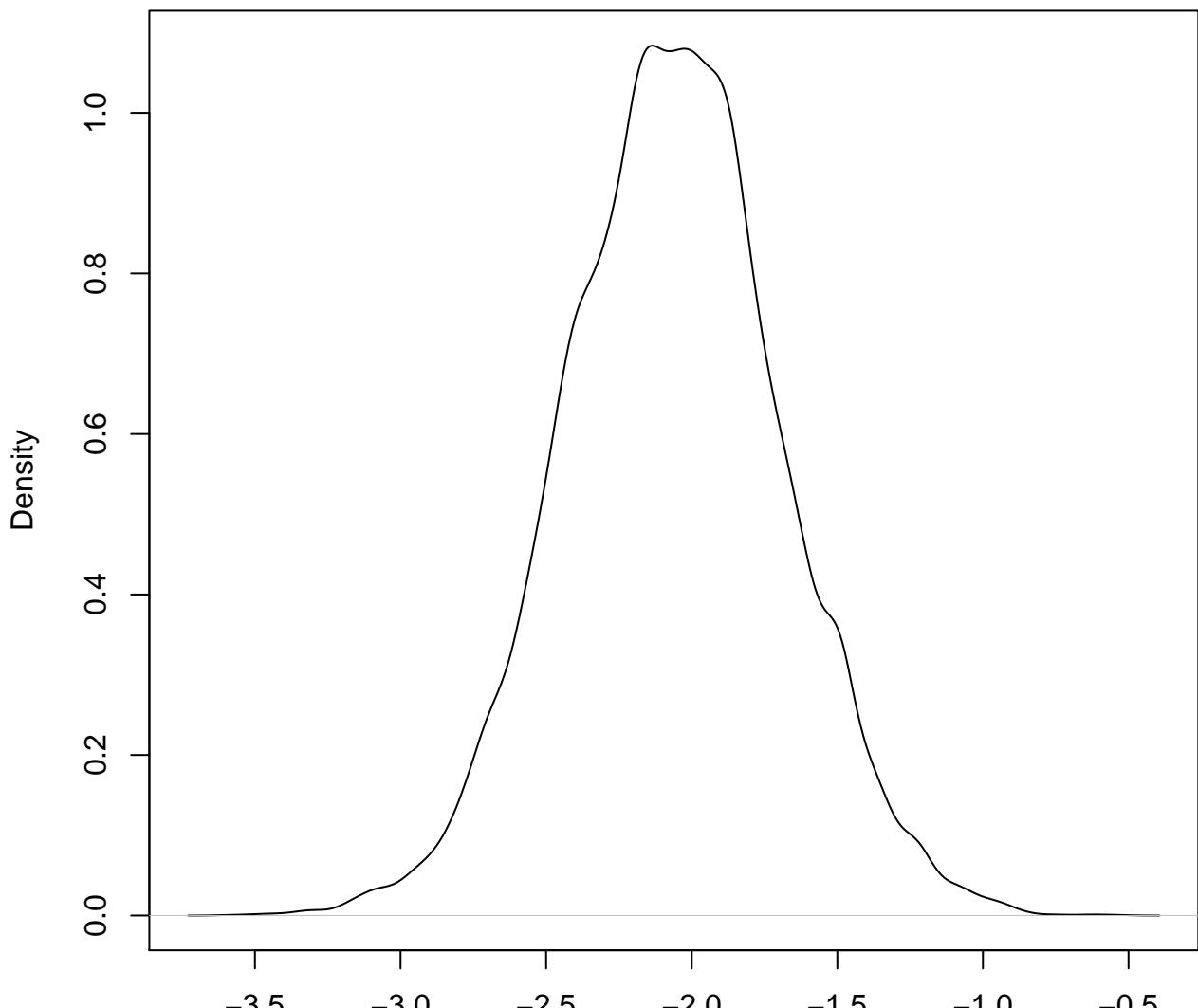
N = 20000 Bandwidth = 0.04483

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



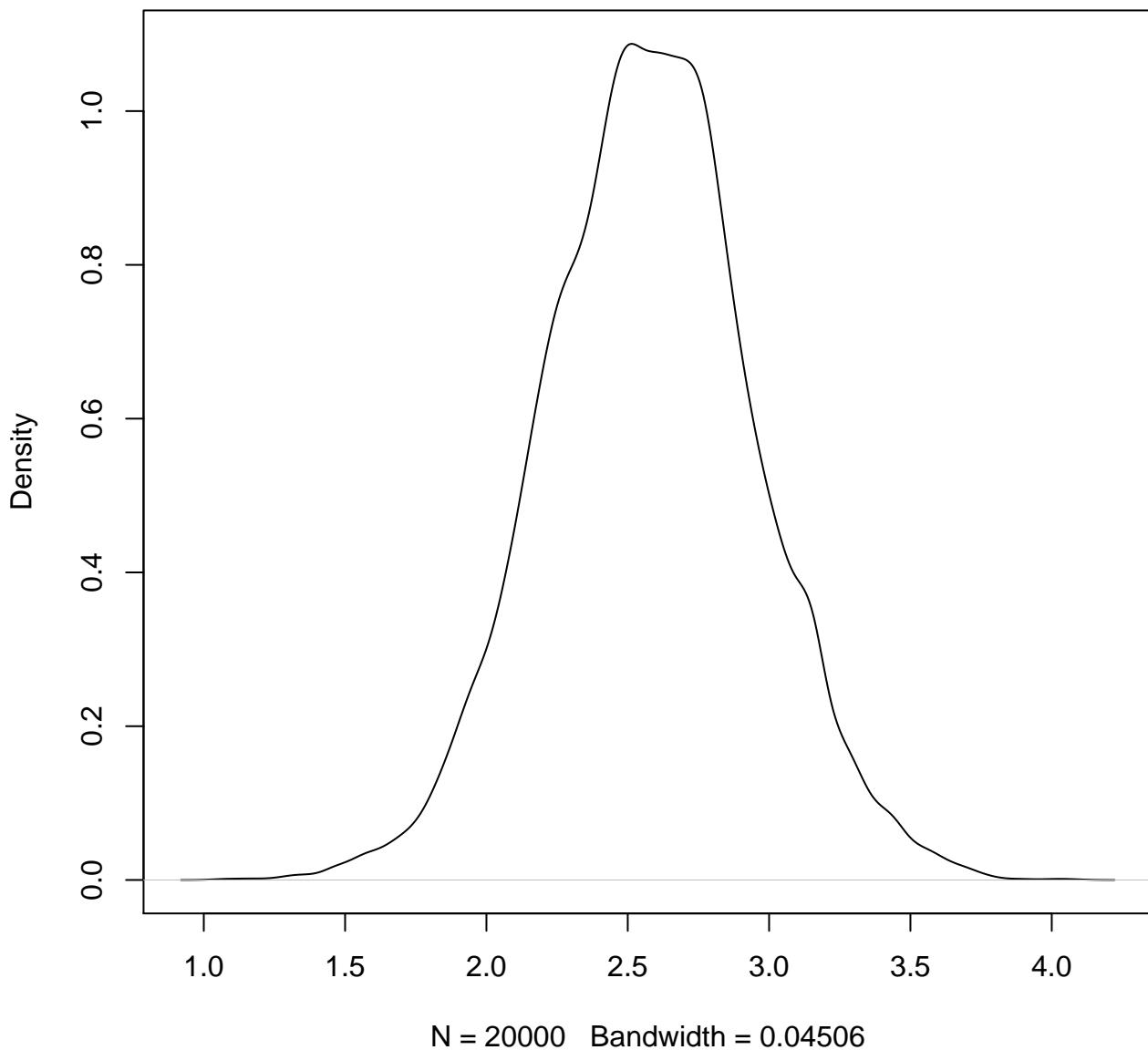
N = 20000 Bandwidth = 0.04467

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

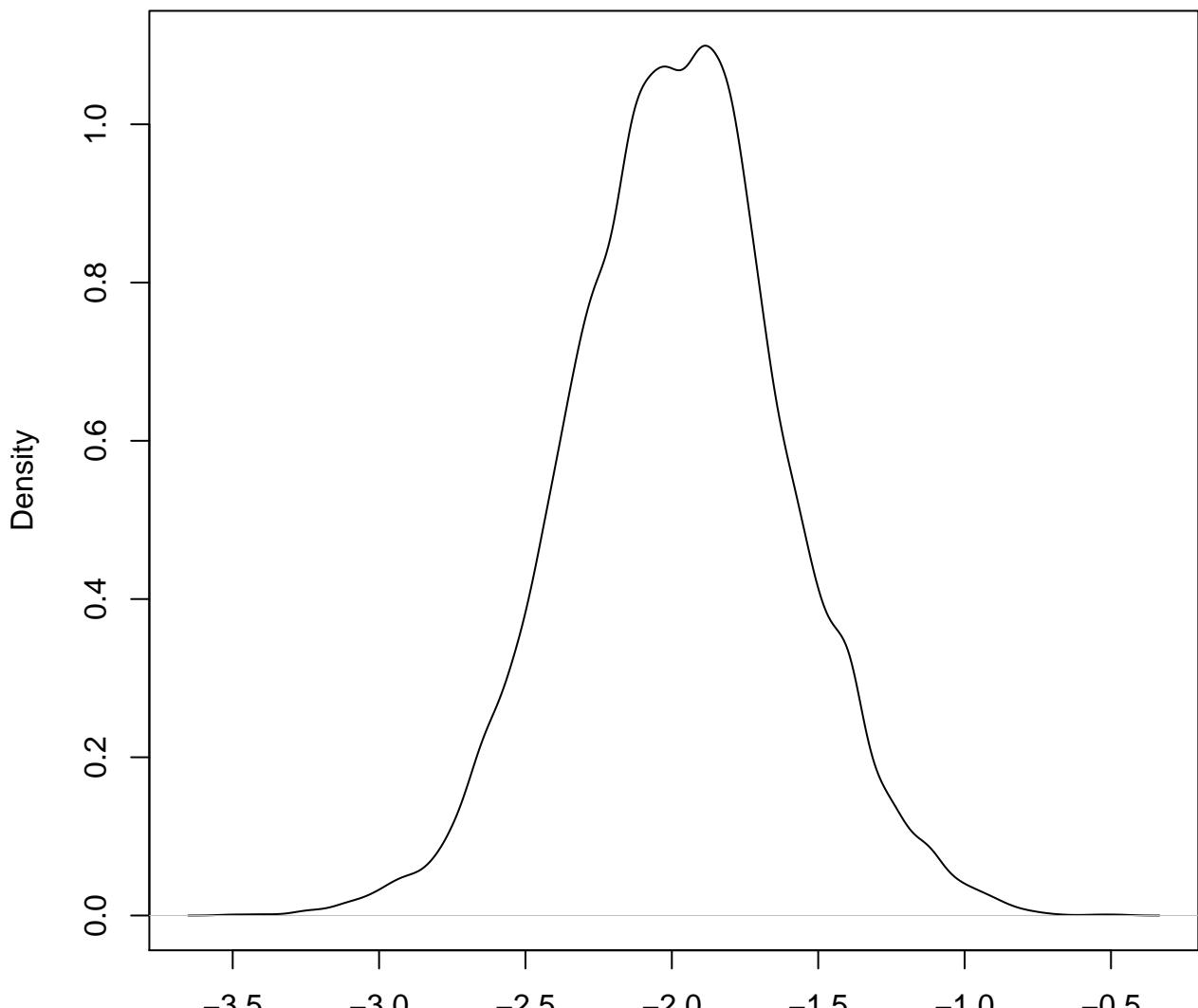


N = 20000 Bandwidth = 0.04505

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

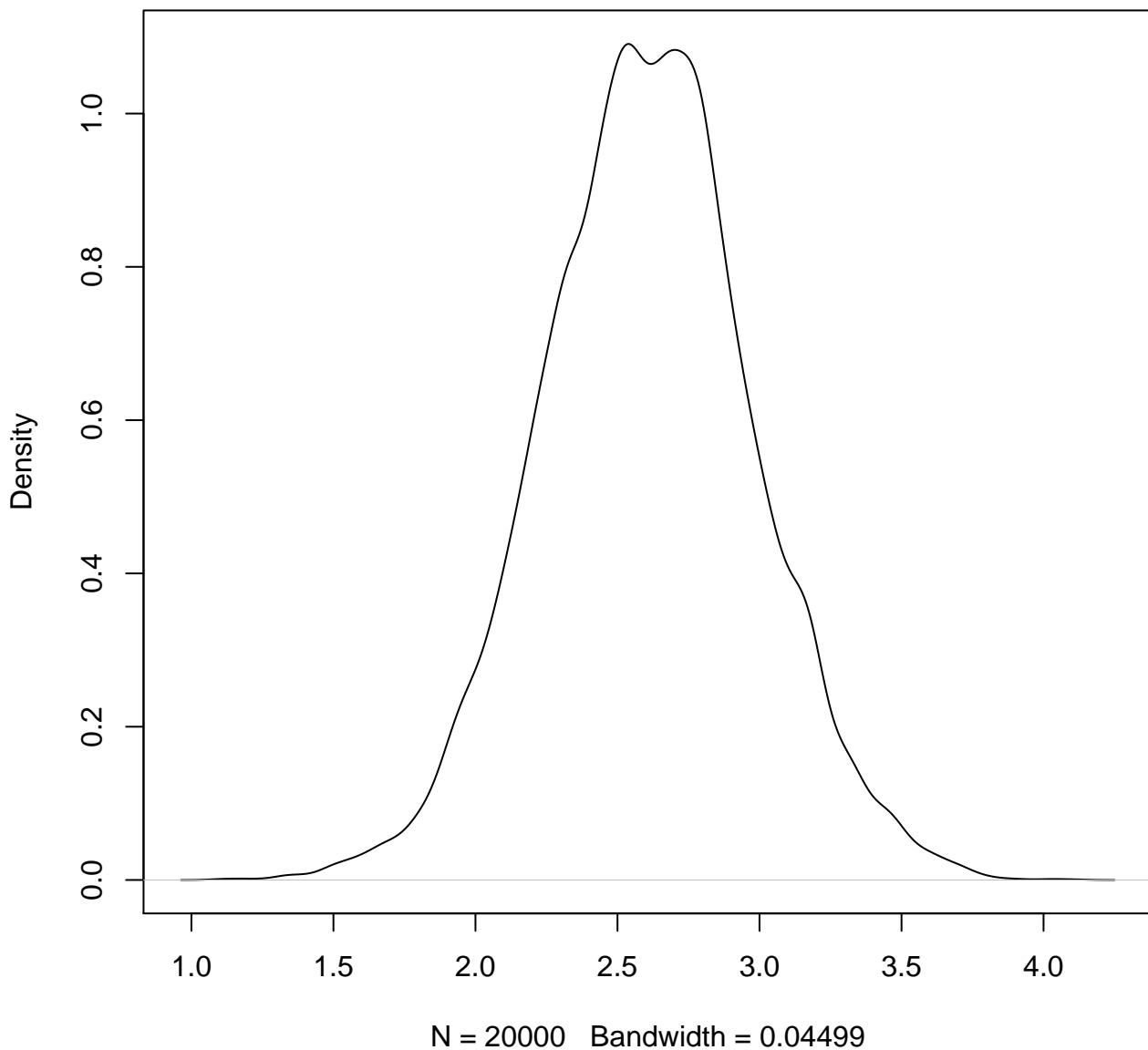


**density plot of exon-level intercept  
448**

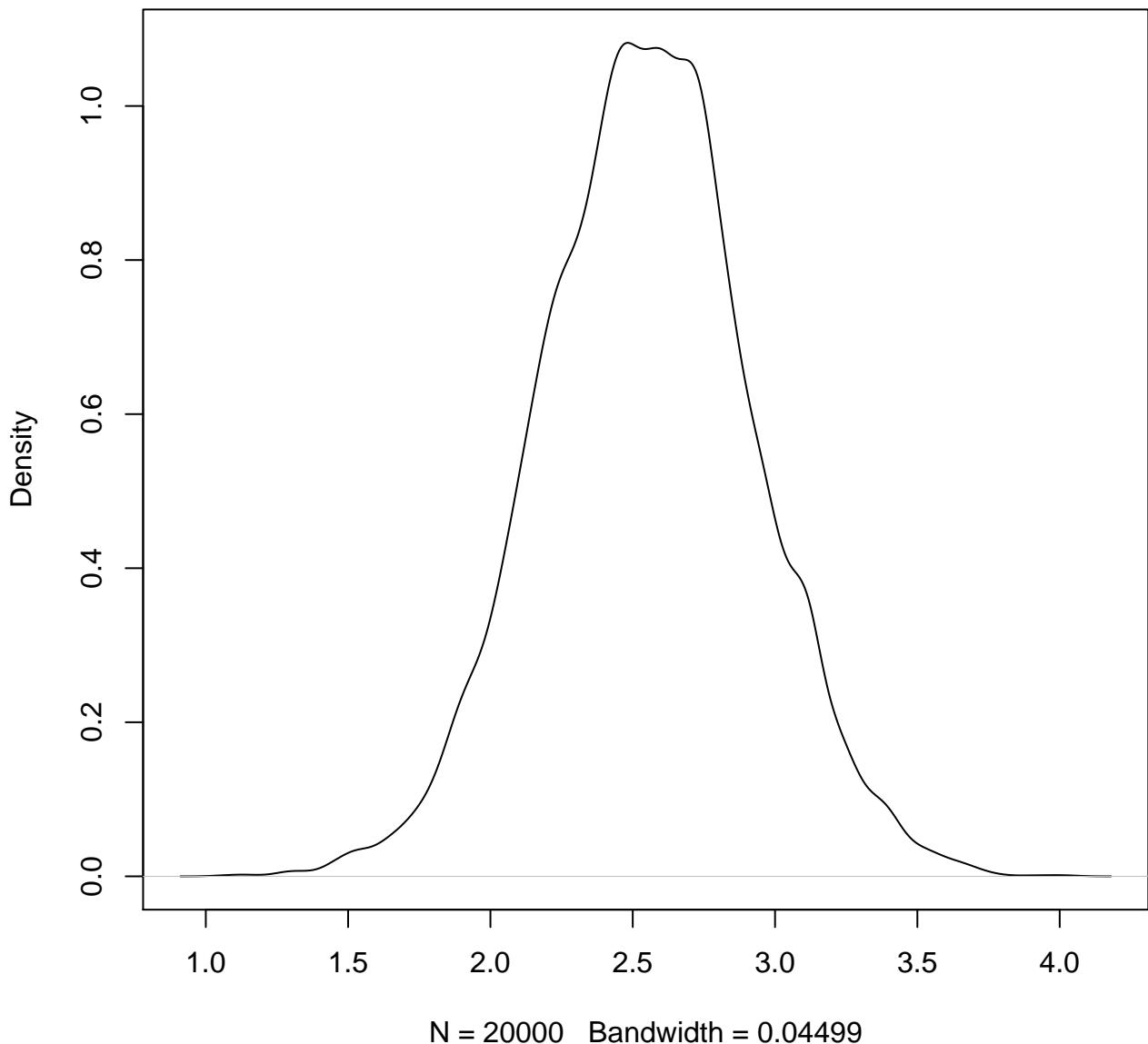


N = 20000 Bandwidth = 0.04483

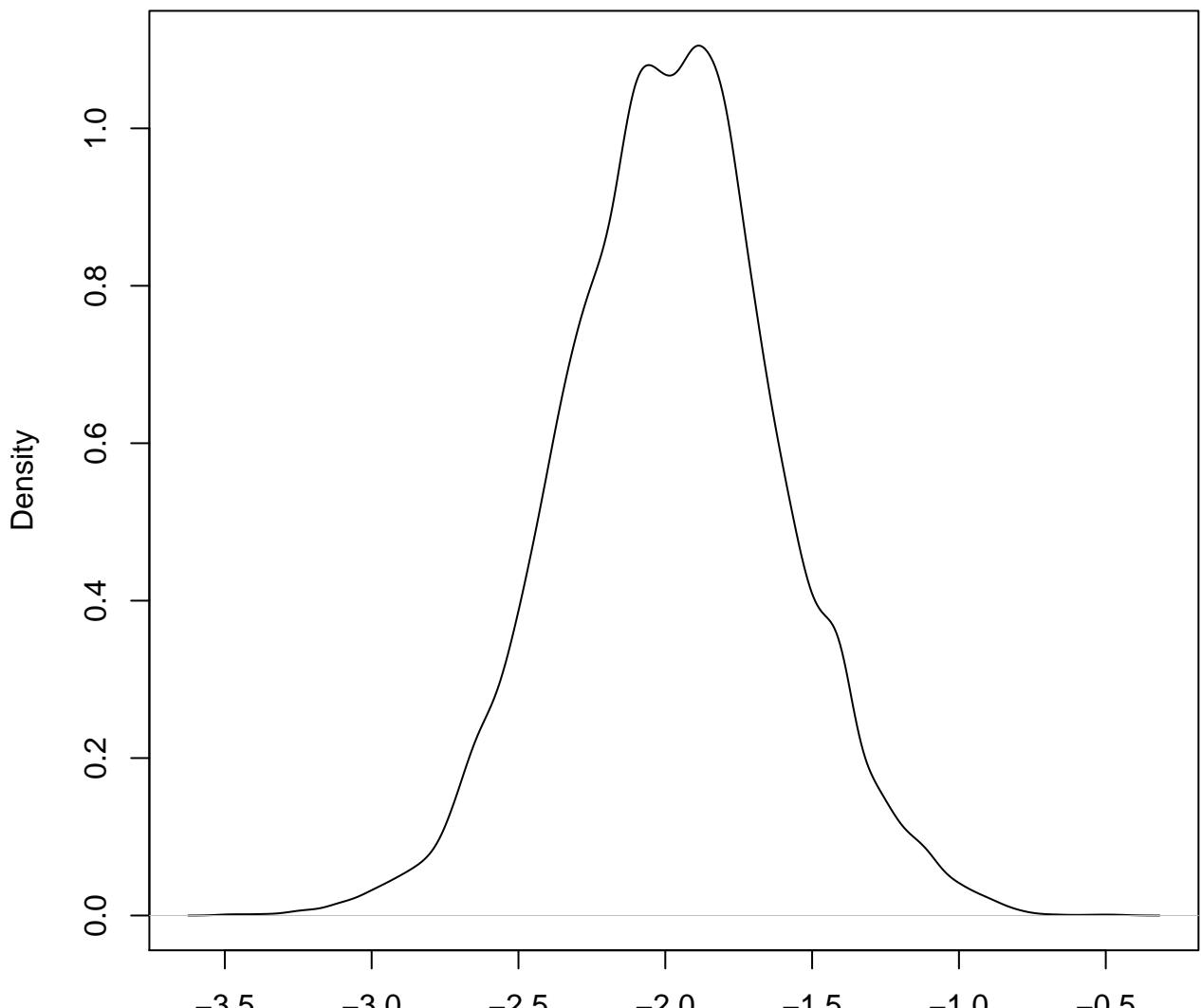
**density plot of exon-level intercept  
449**



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

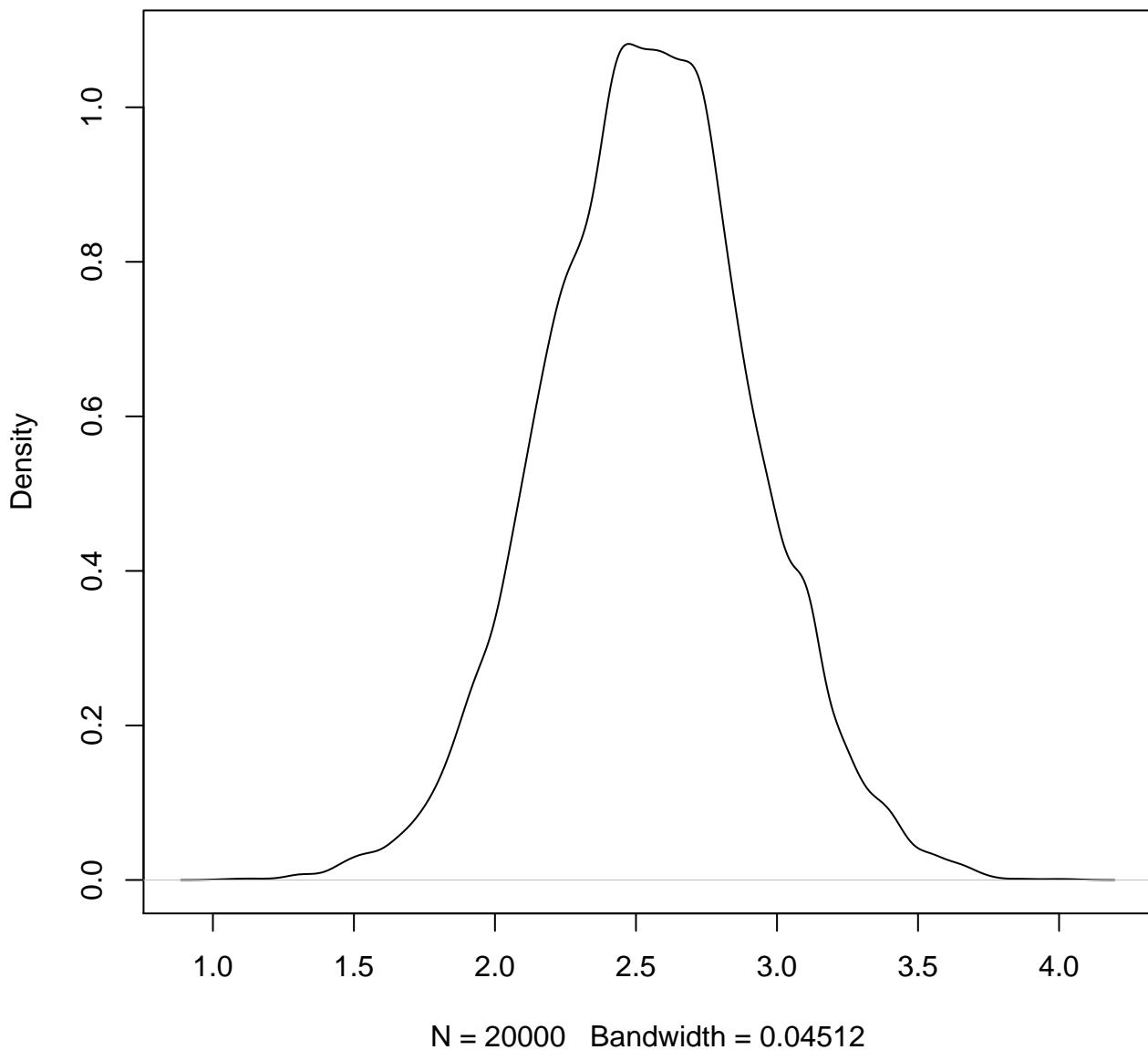


**density plot of exon-level intercept  
451**

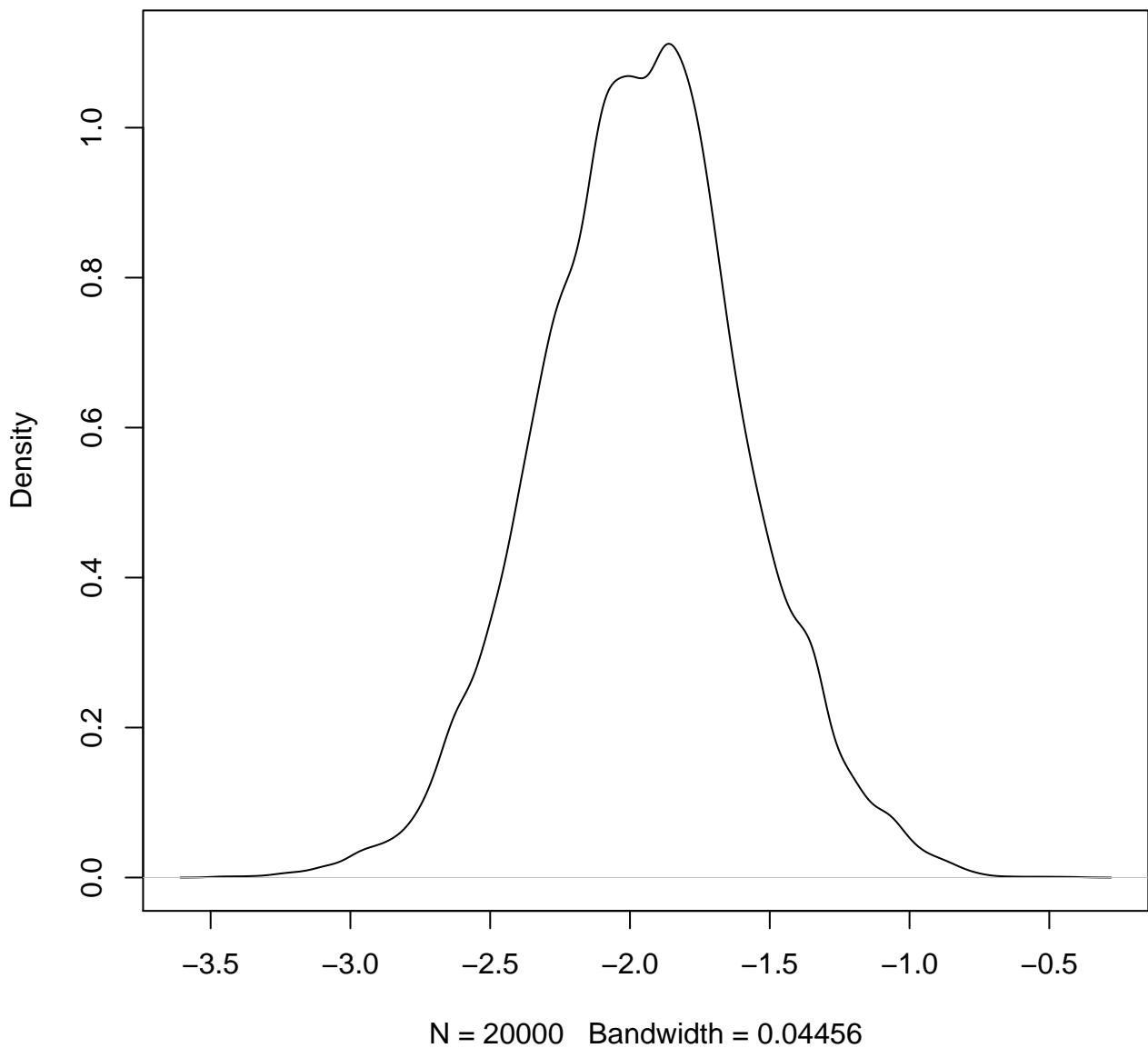


N = 20000 Bandwidth = 0.04472

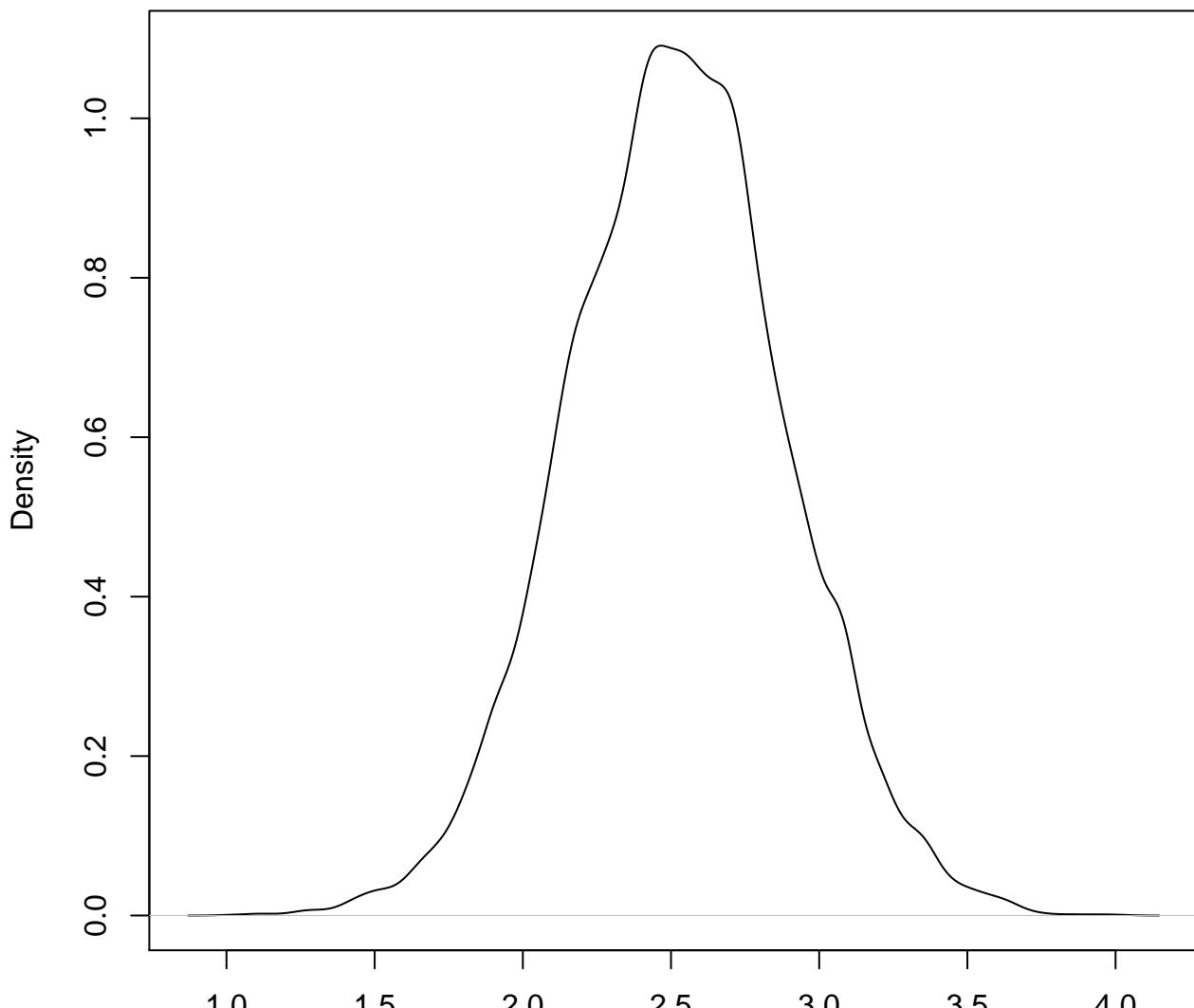
**density plot of exon-level intercept  
452**



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

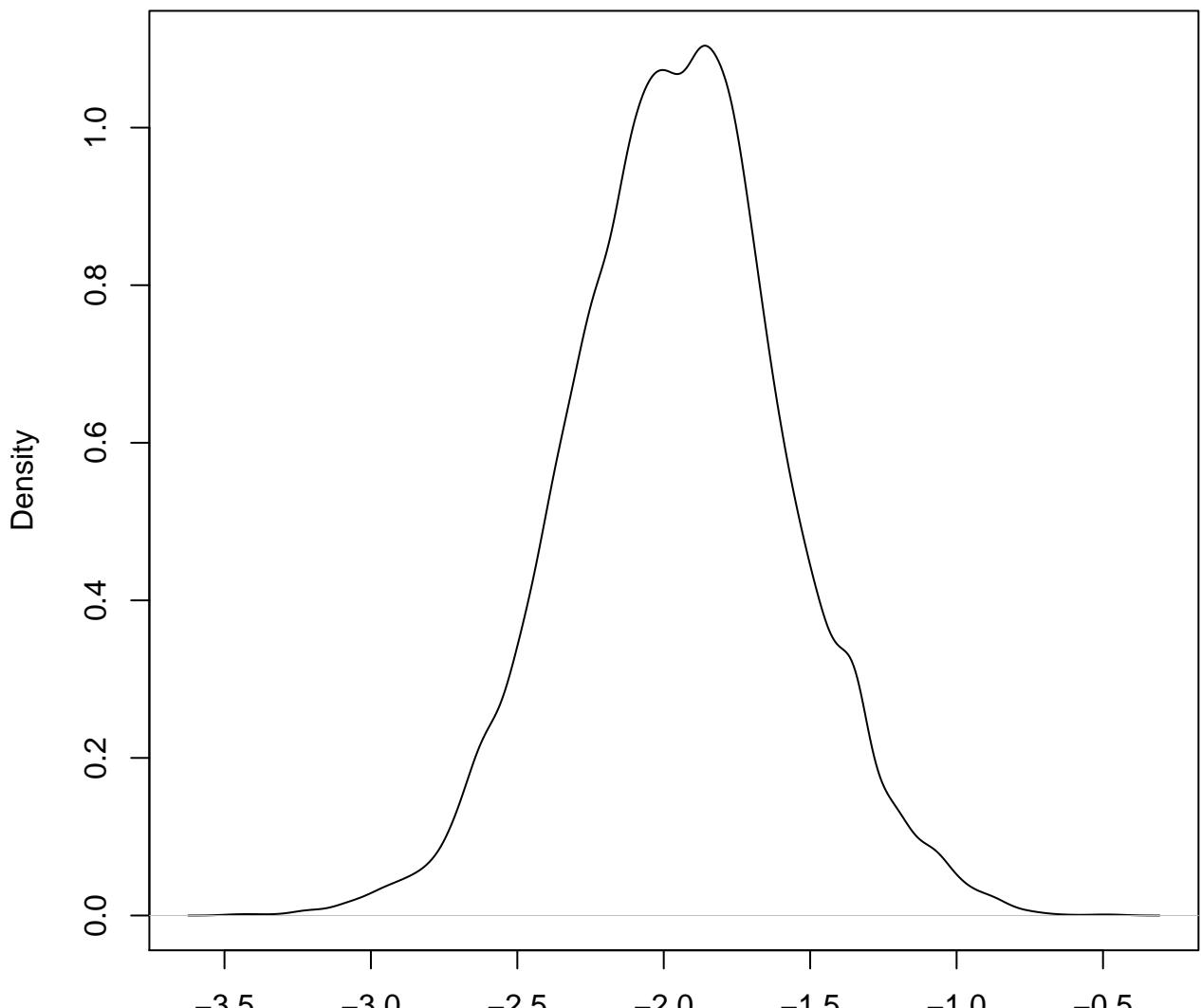


**density plot of exon-level intercept  
454**



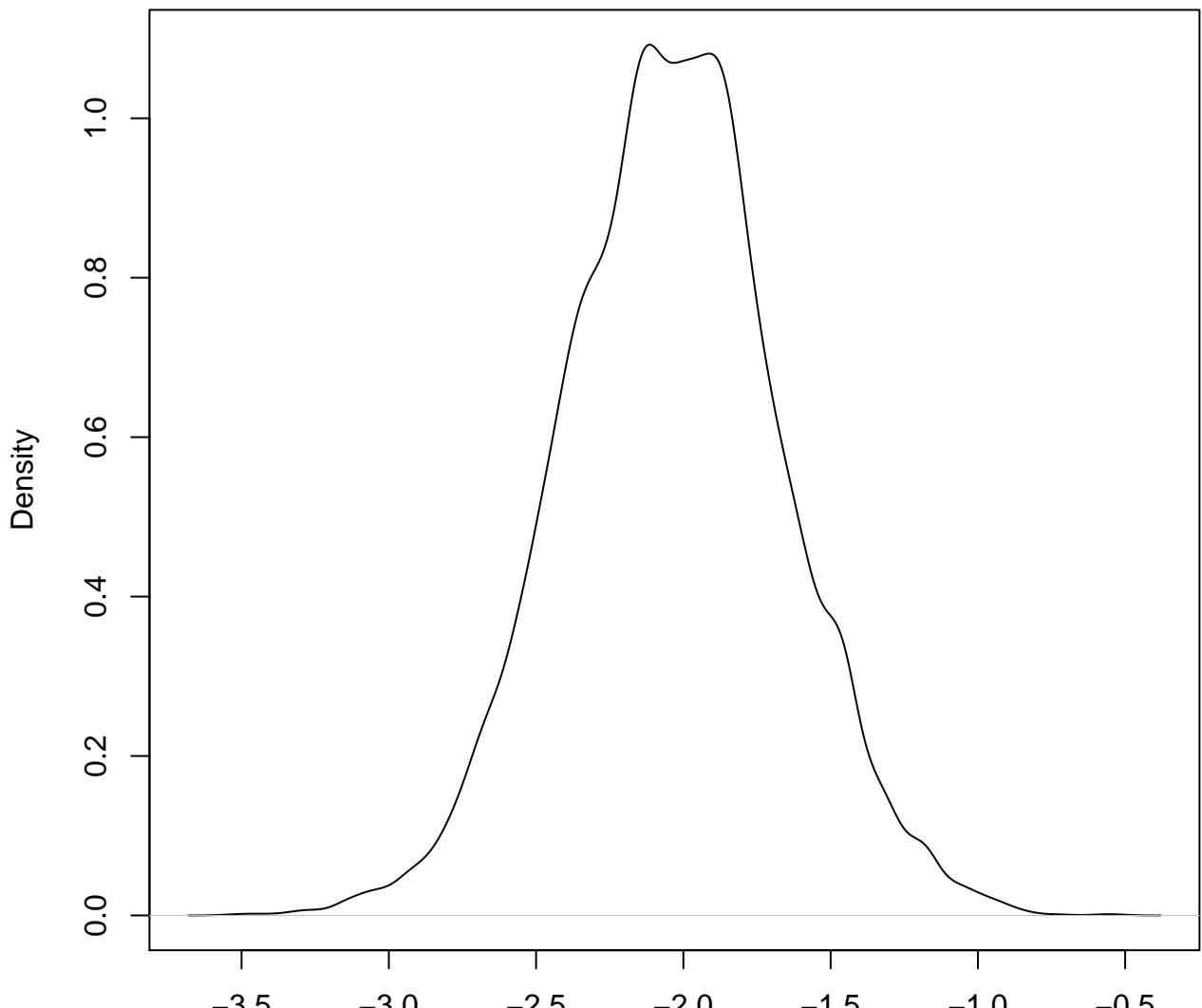
N = 20000 Bandwidth = 0.04517

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



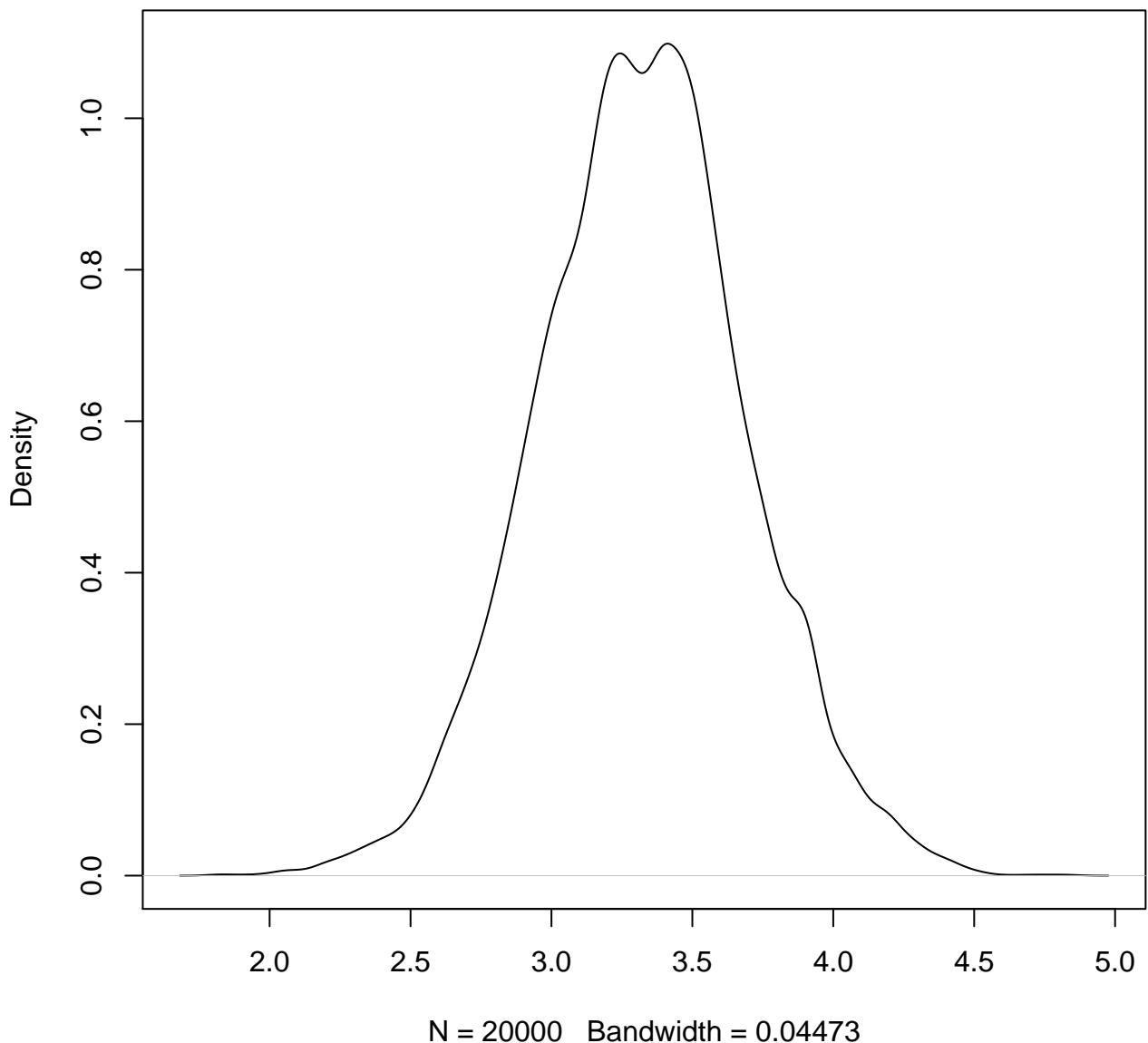
N = 20000 Bandwidth = 0.0448

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

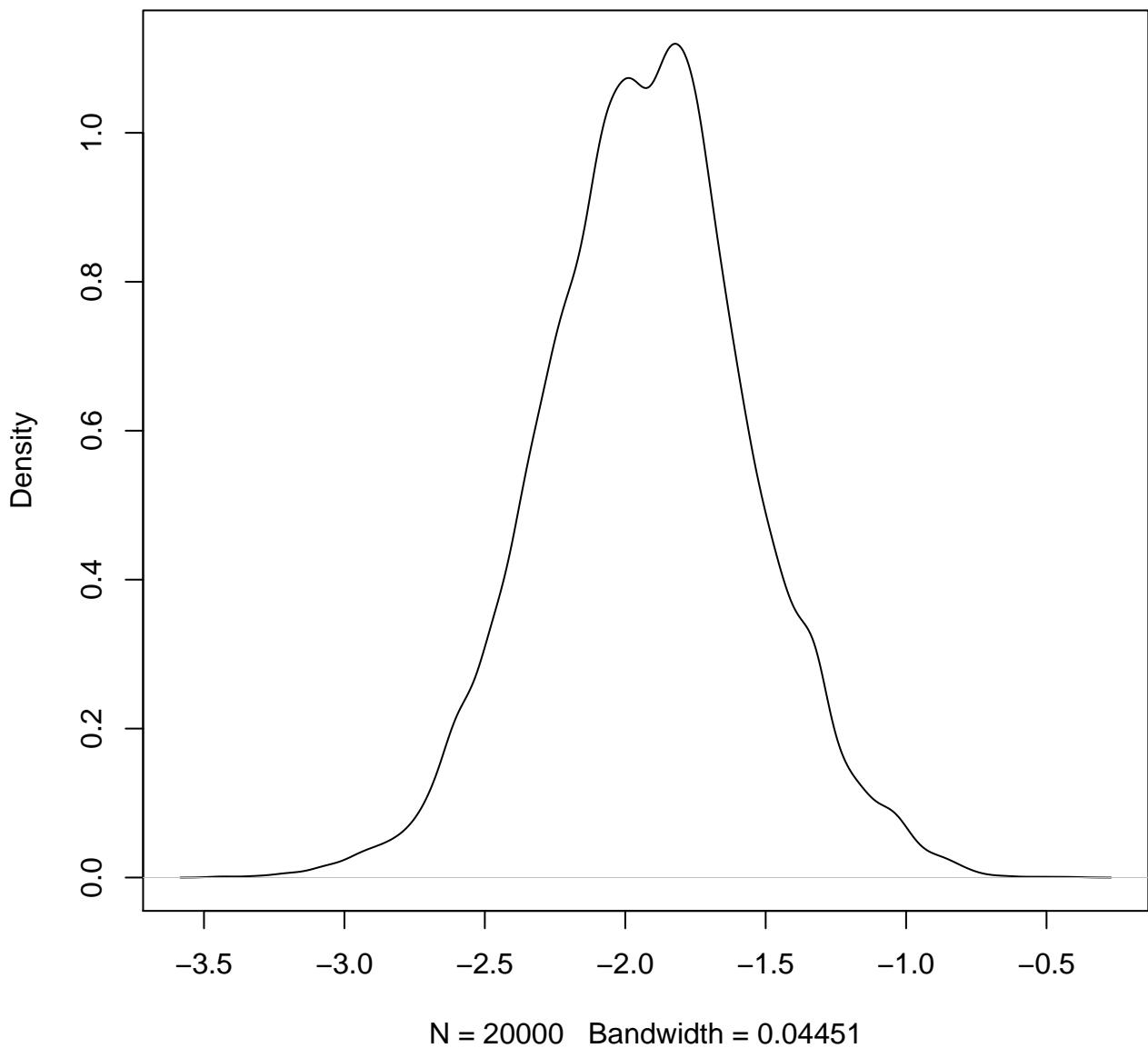


N = 20000 Bandwidth = 0.04496

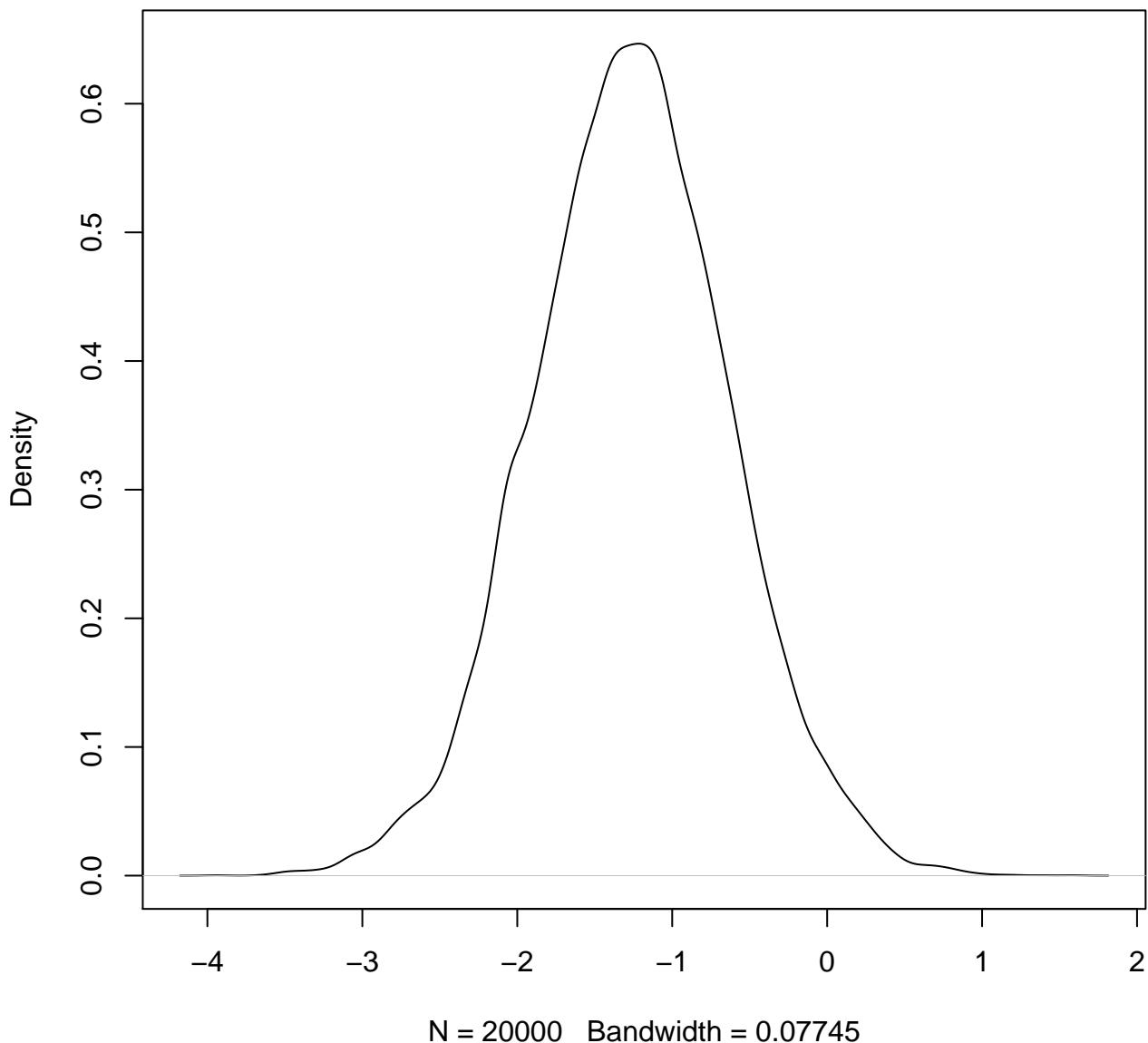
**density plot of exon-level intercept  
457**



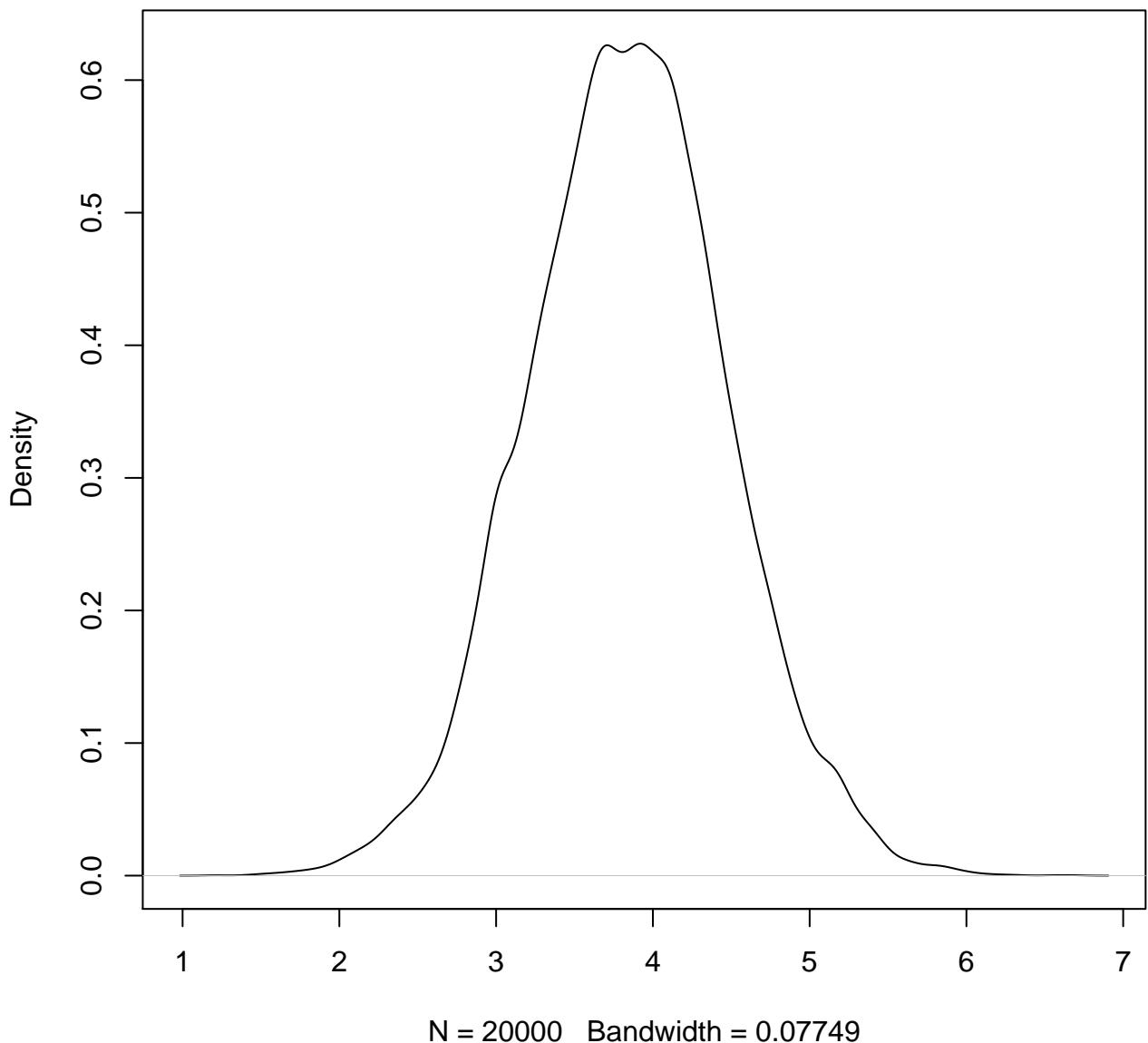
**density plot of exon-level intercept  
458**



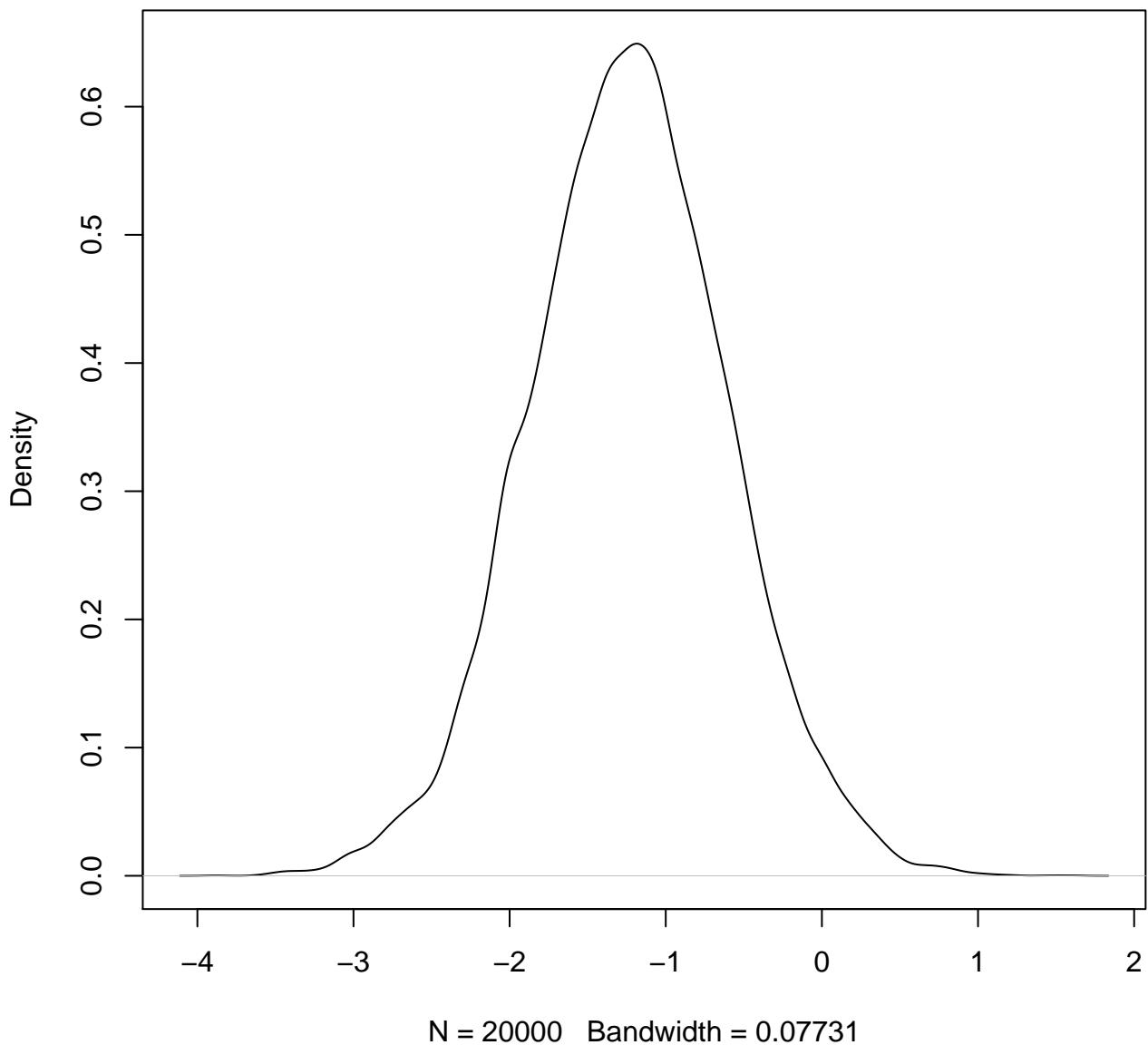
**density plot of exon-level intercept  
459**



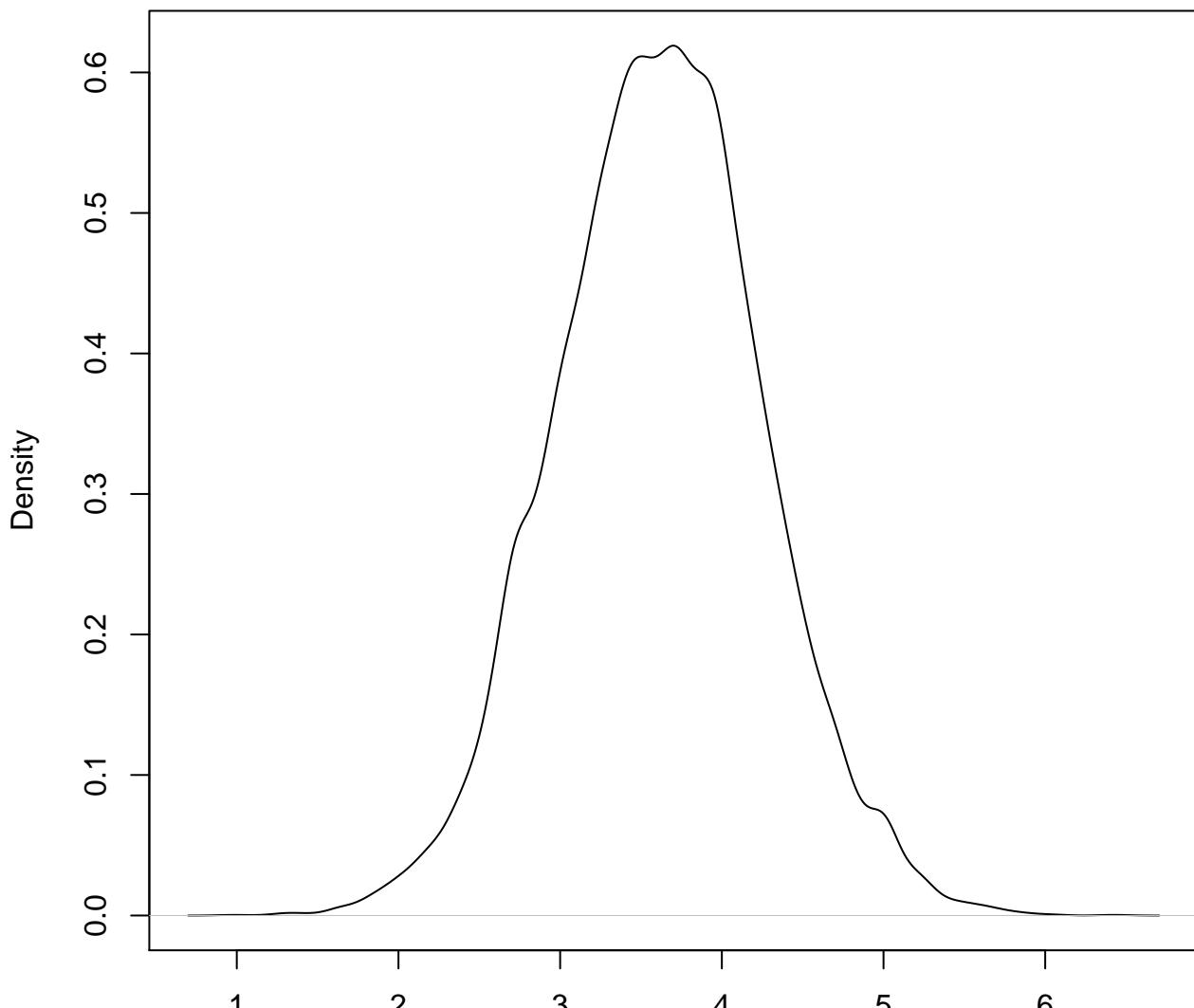
**density plot of exon-level intercept  
460**



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

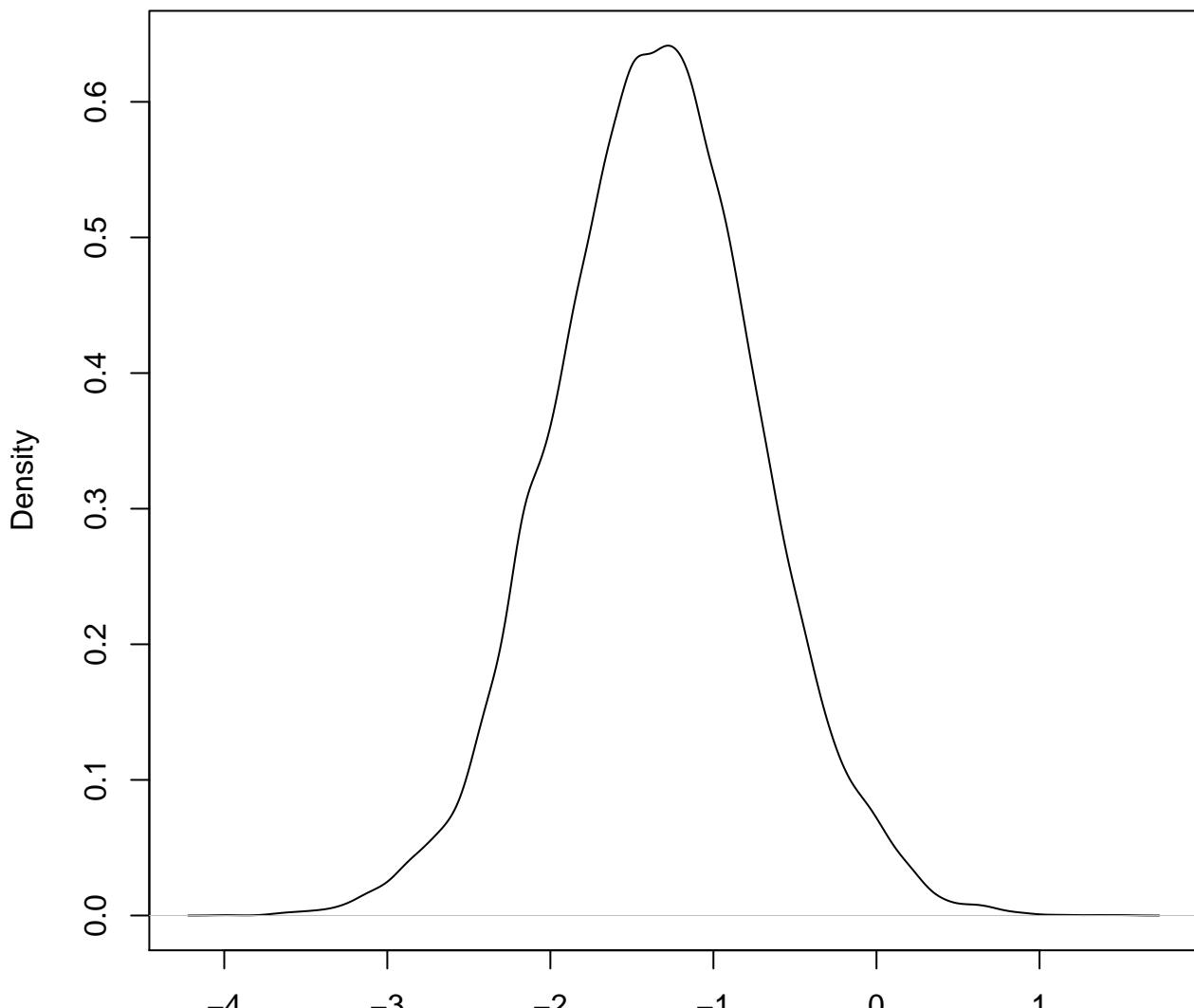


**density plot of exon-level intercept  
462**



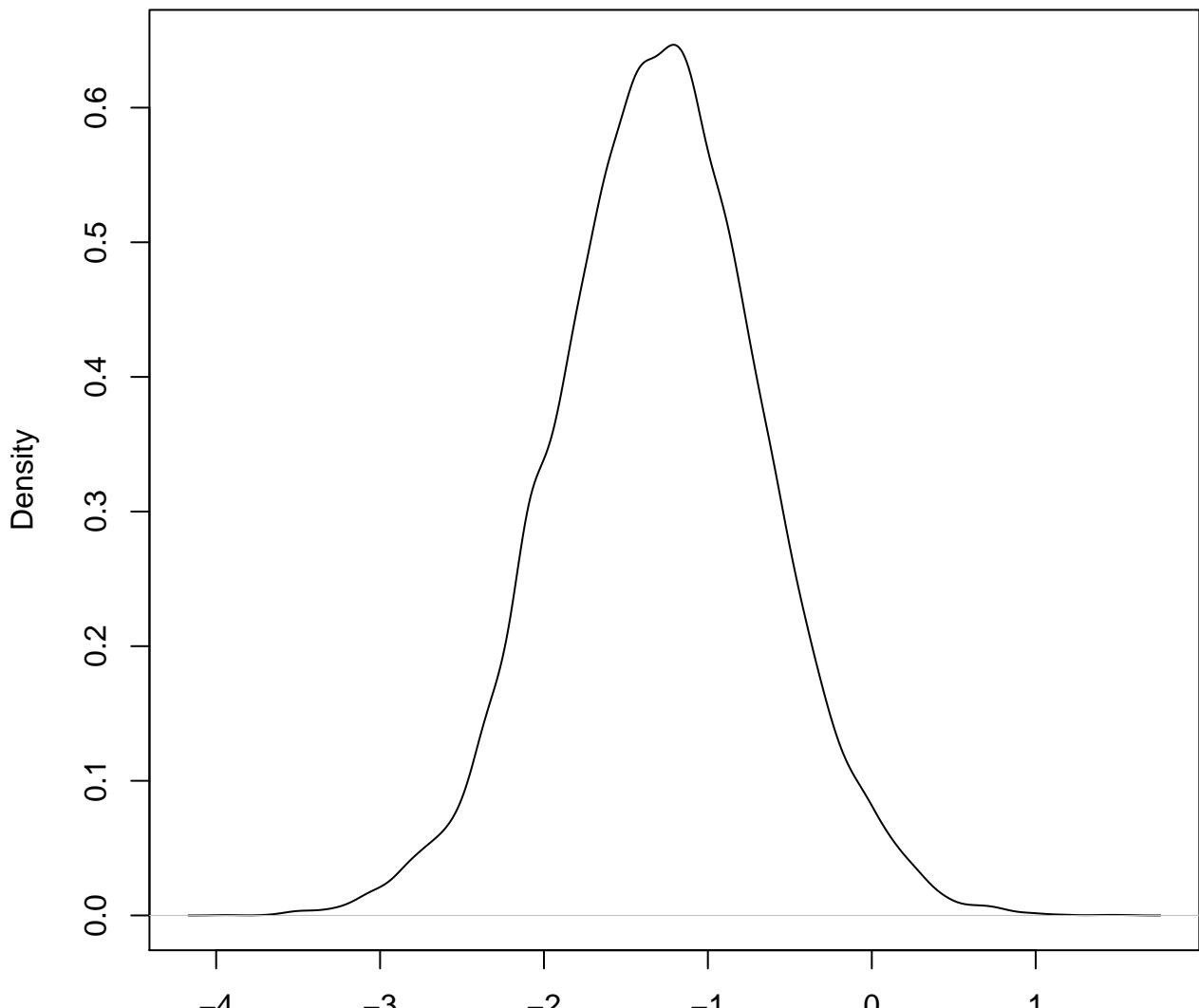
N = 20000 Bandwidth = 0.07802

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



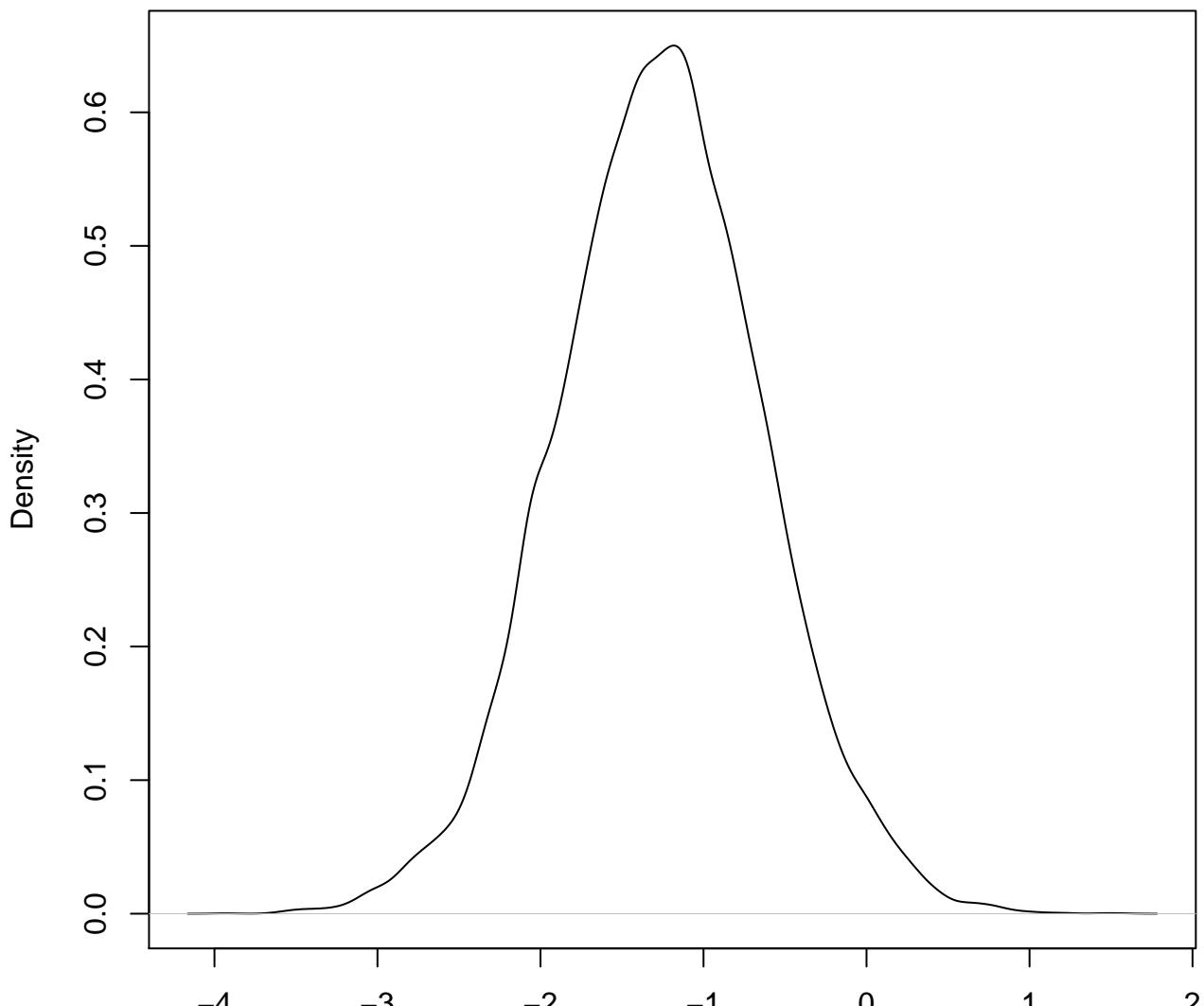
N = 20000 Bandwidth = 0.0774

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



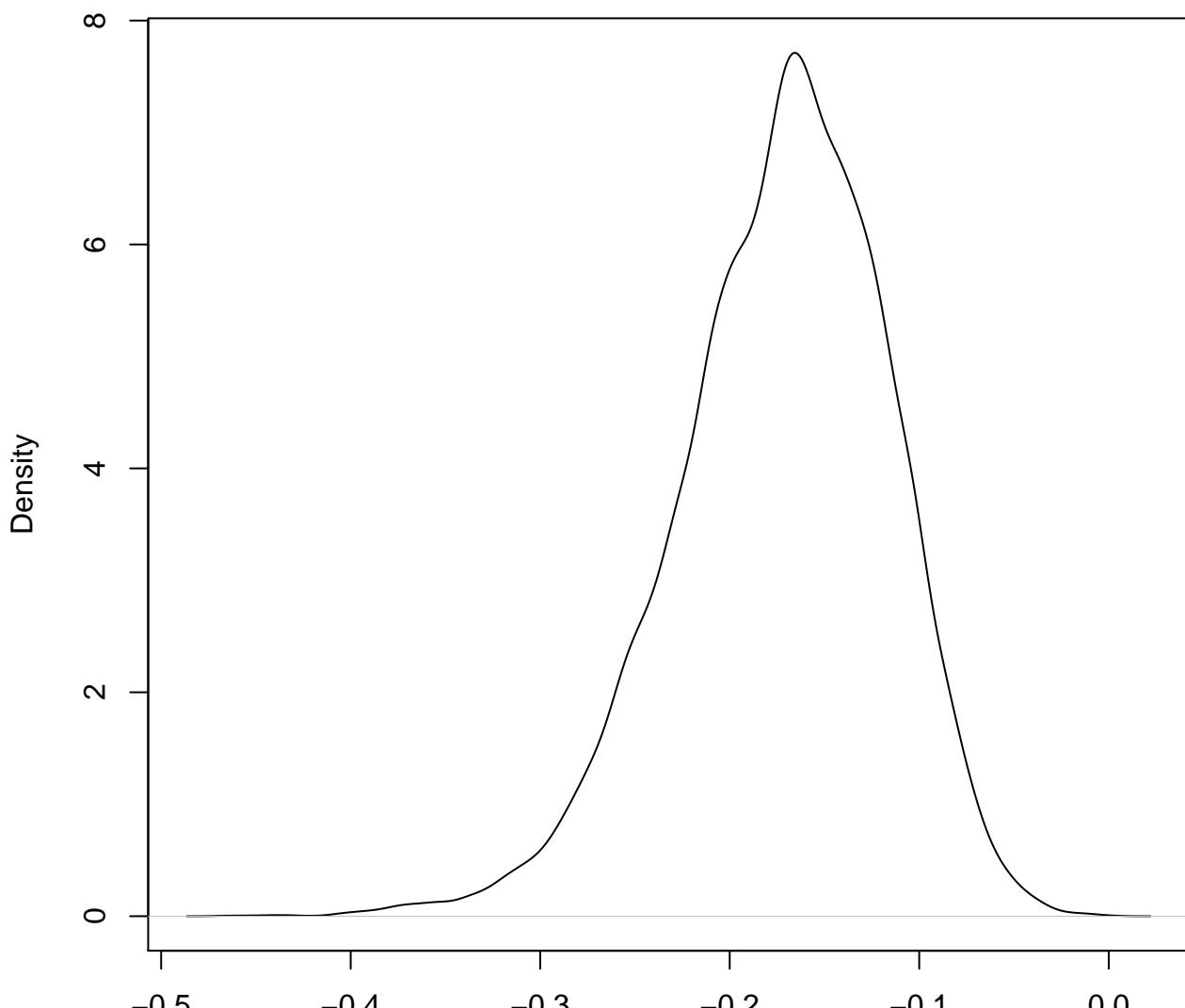
N = 20000 Bandwidth = 0.07728

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



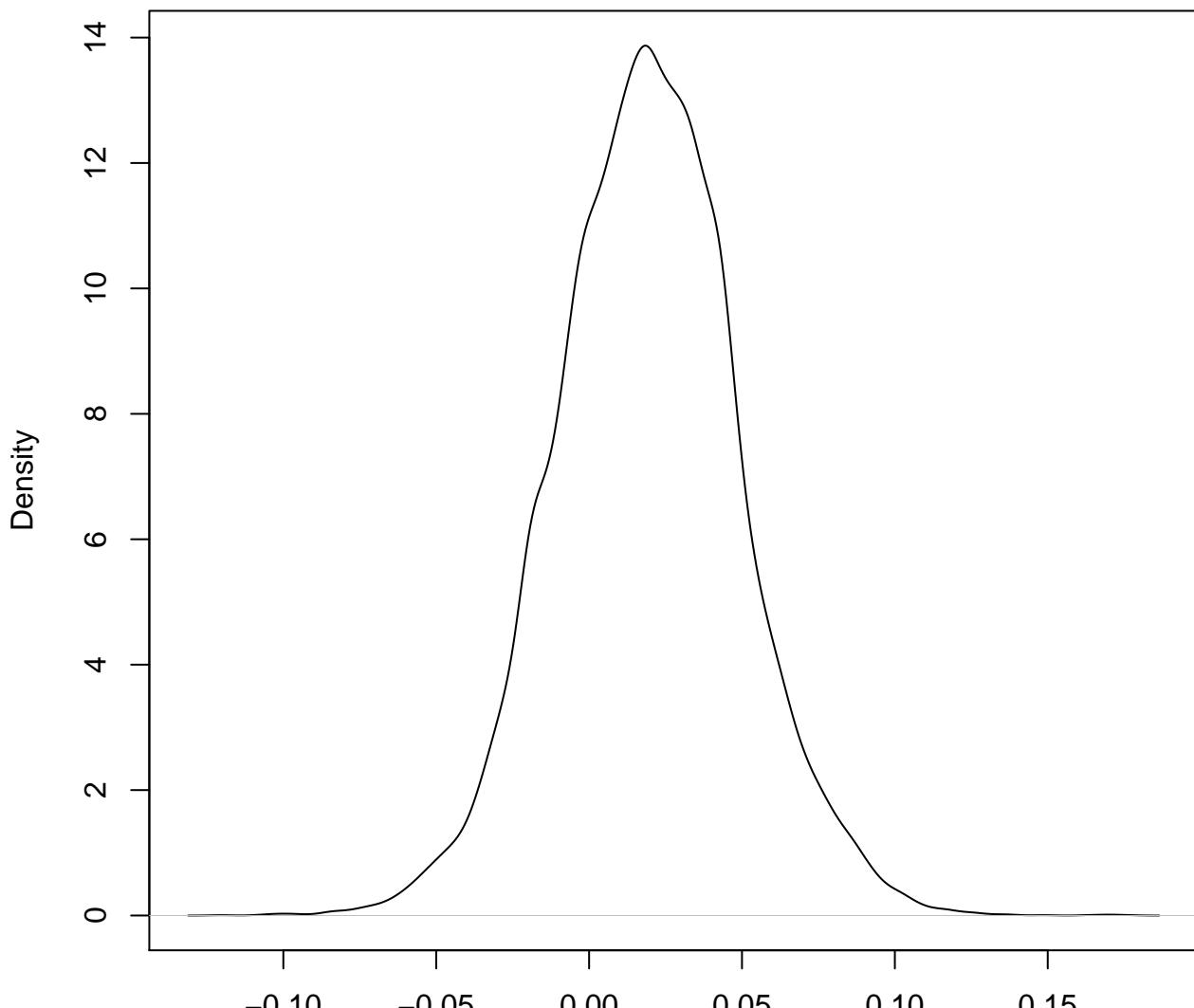
N = 20000 Bandwidth = 0.0774

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



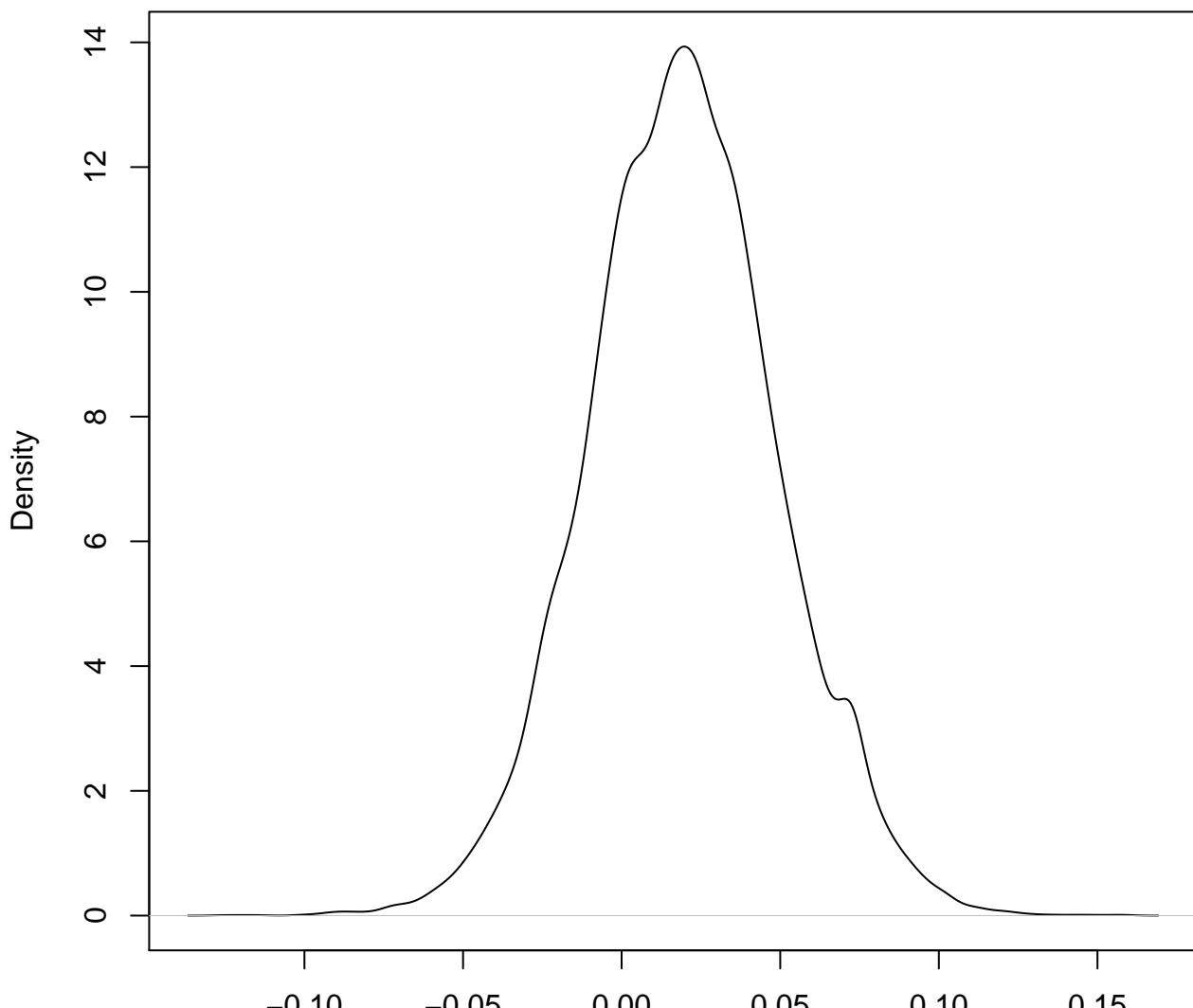
N = 20000 Bandwidth = 0.006875

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



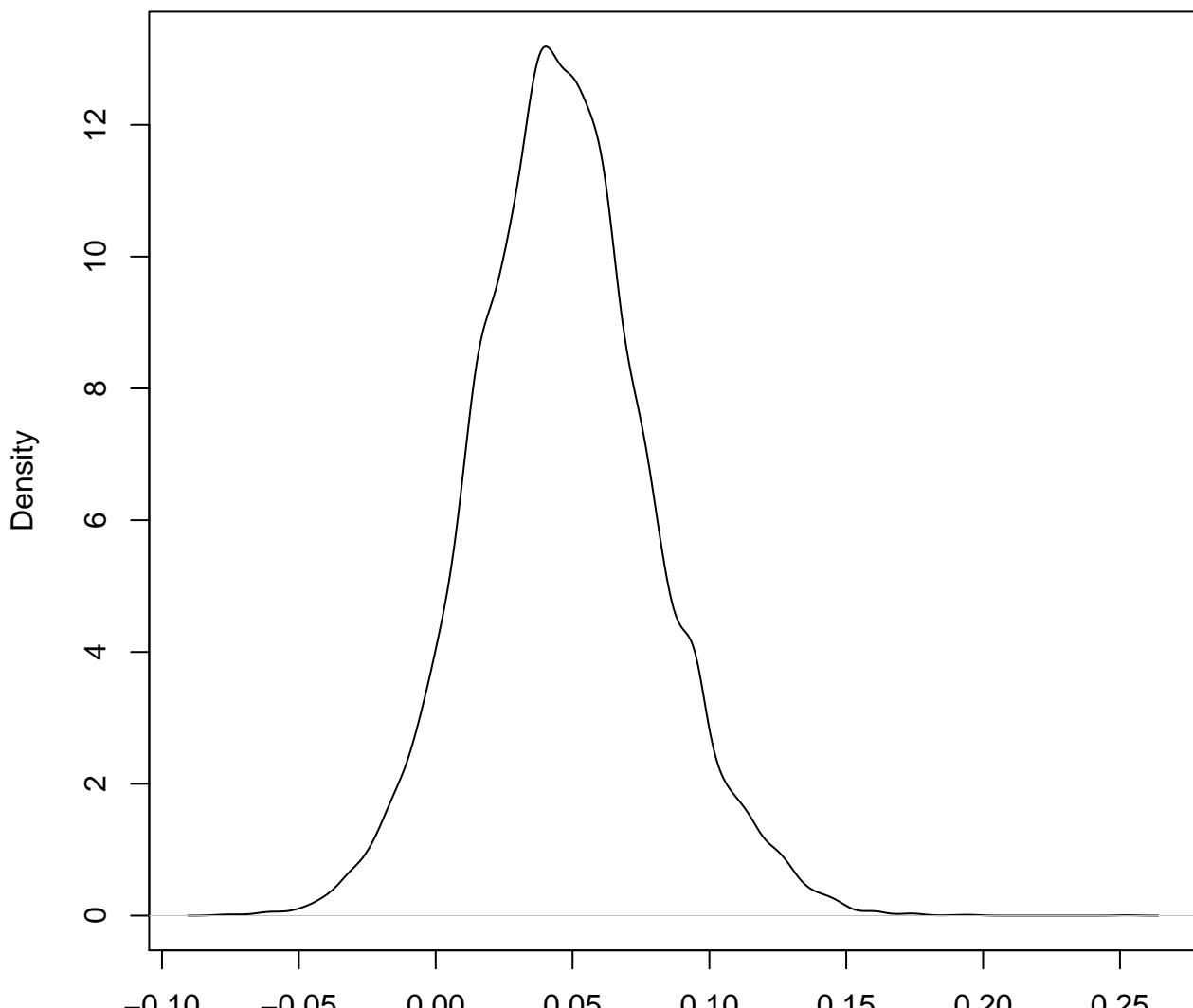
N = 20000 Bandwidth = 0.003617

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



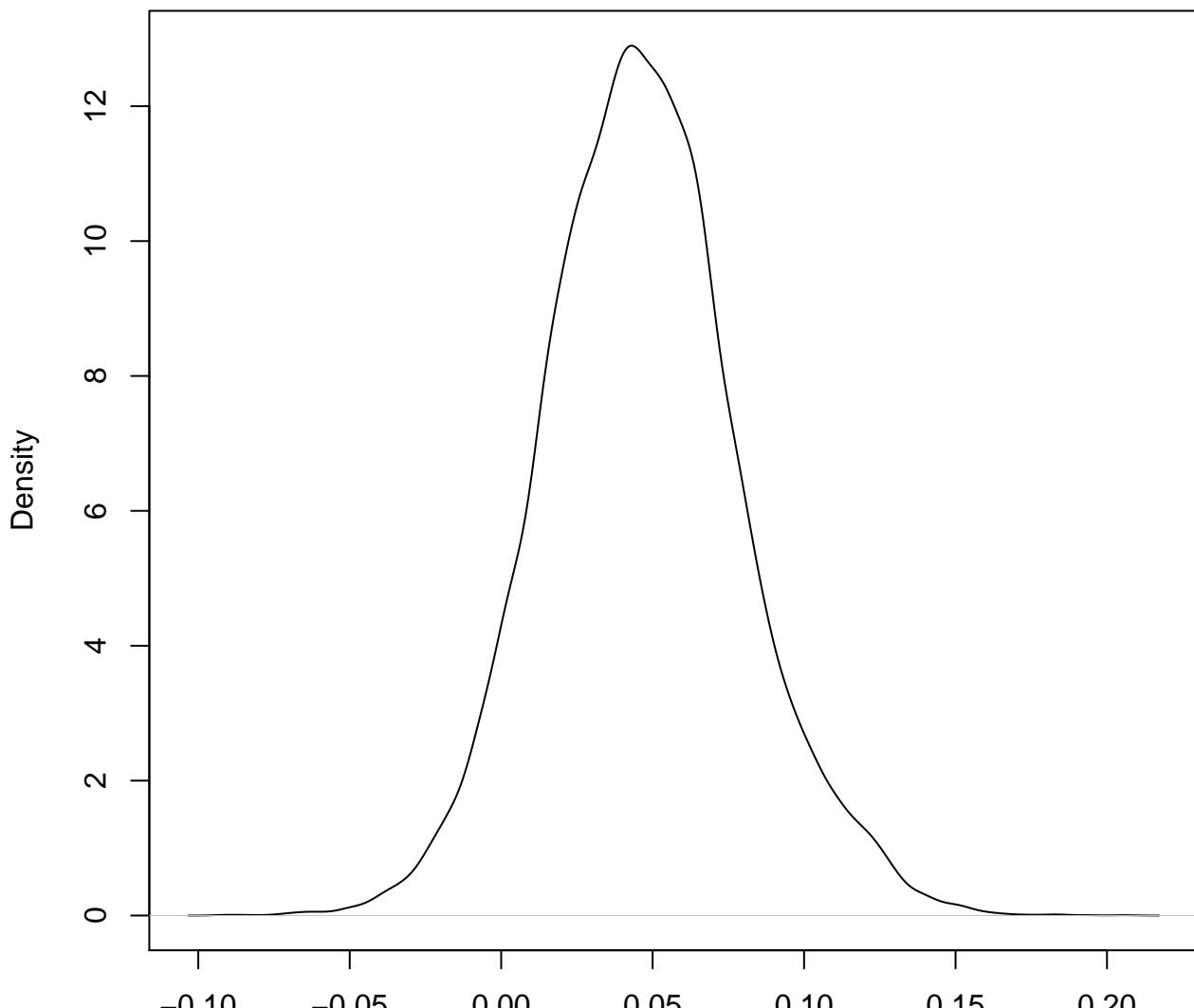
N = 20000 Bandwidth = 0.003601

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



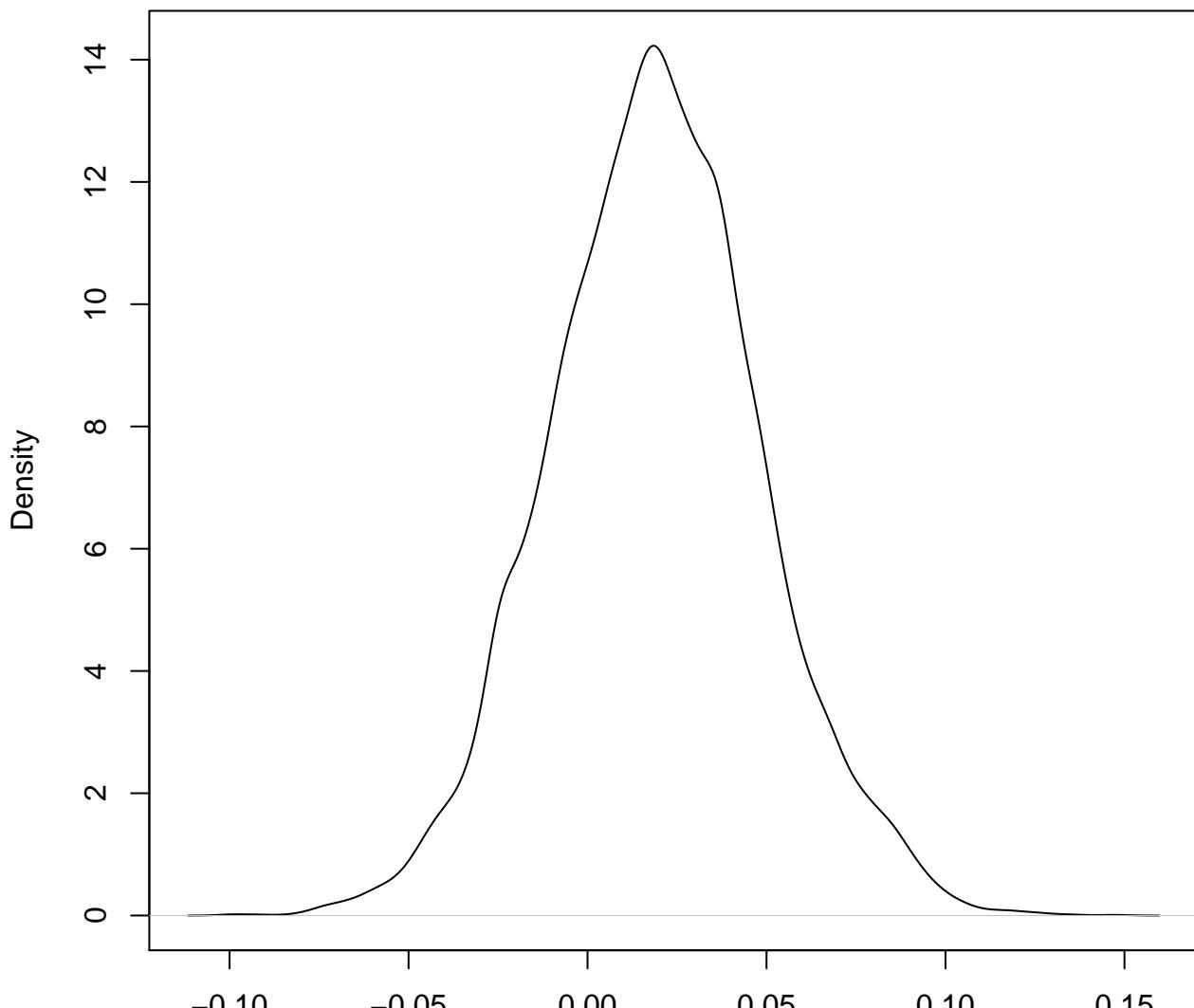
N = 20000 Bandwidth = 0.003809

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



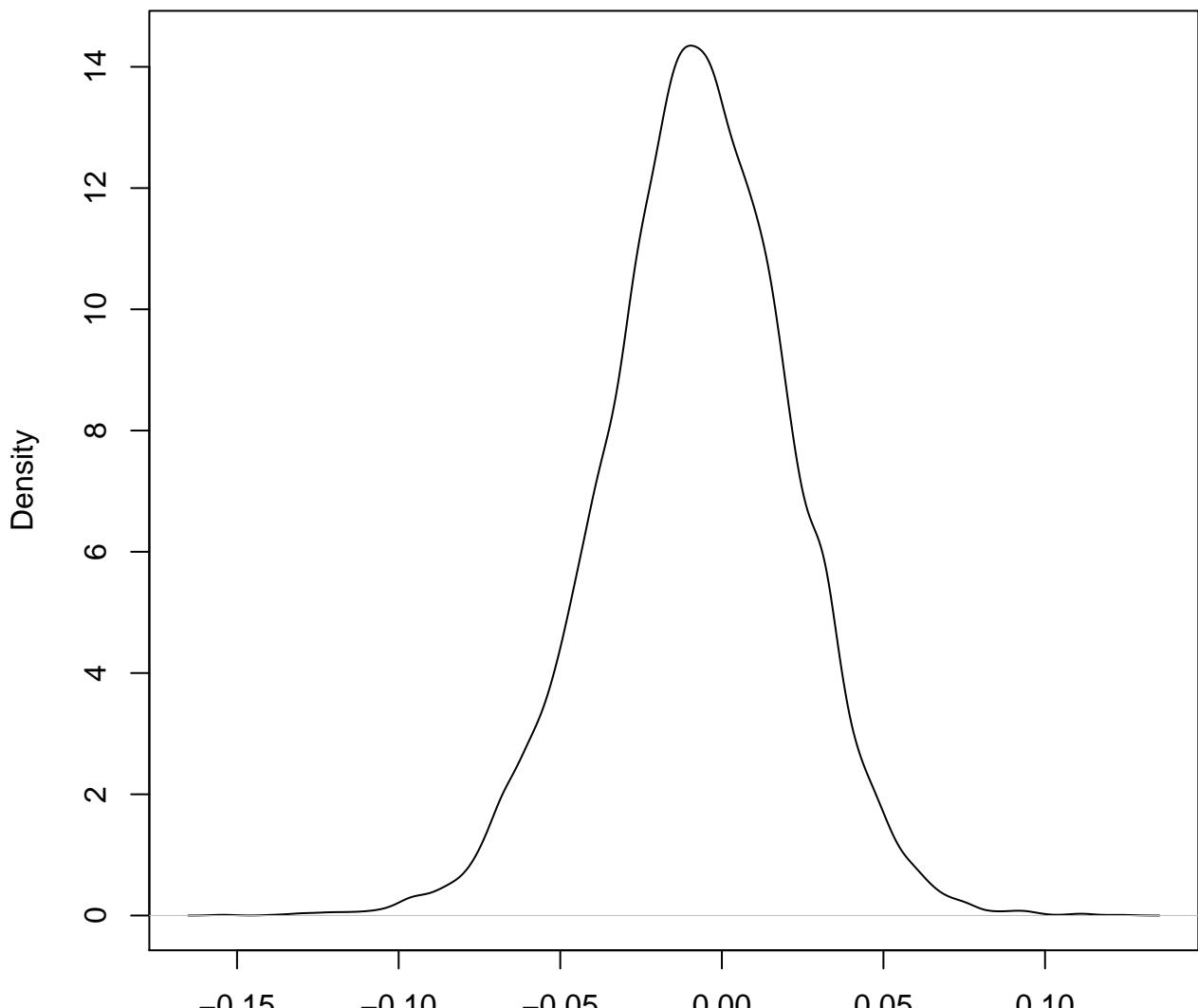
N = 20000 Bandwidth = 0.00384

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



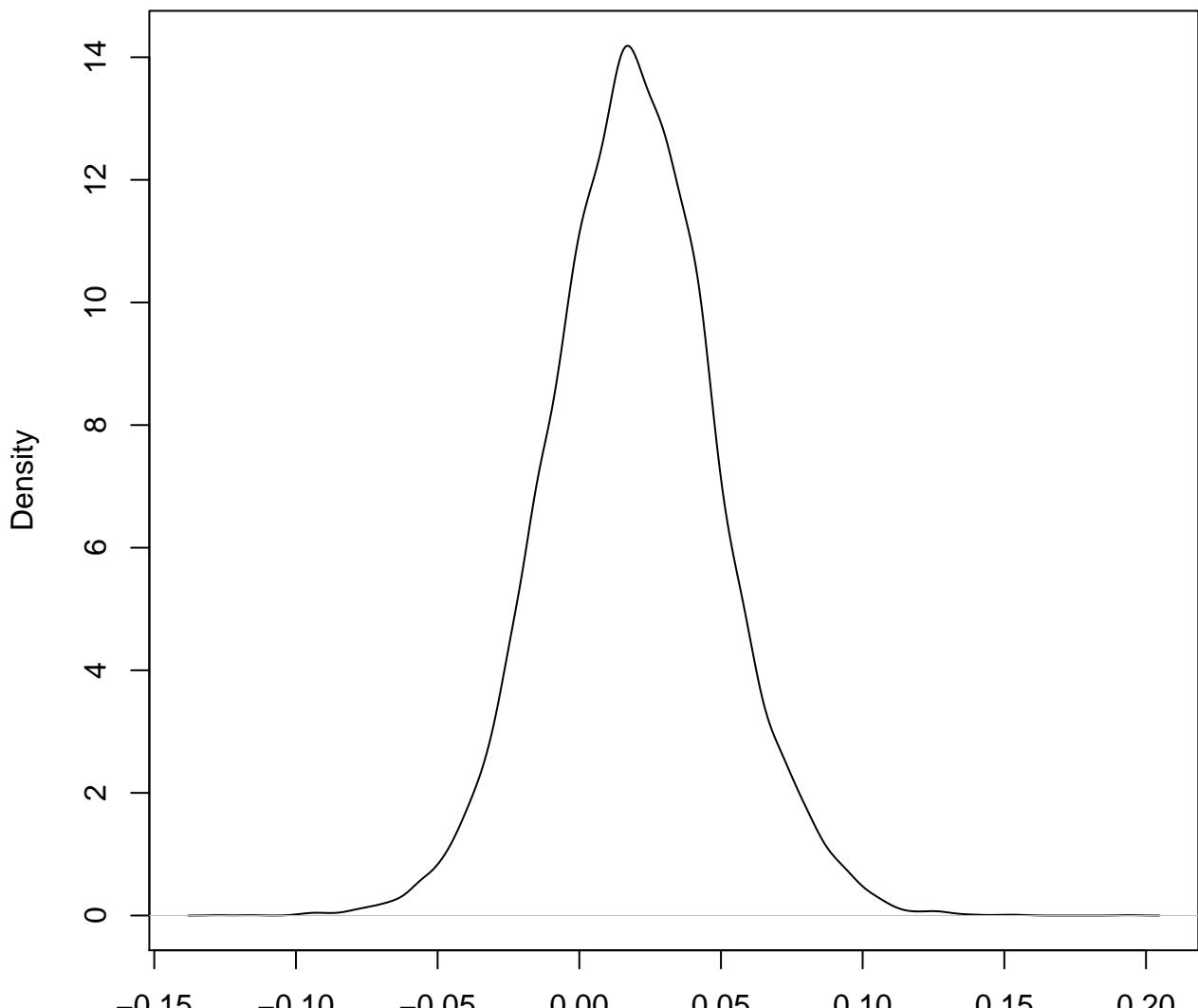
N = 20000 Bandwidth = 0.003601

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



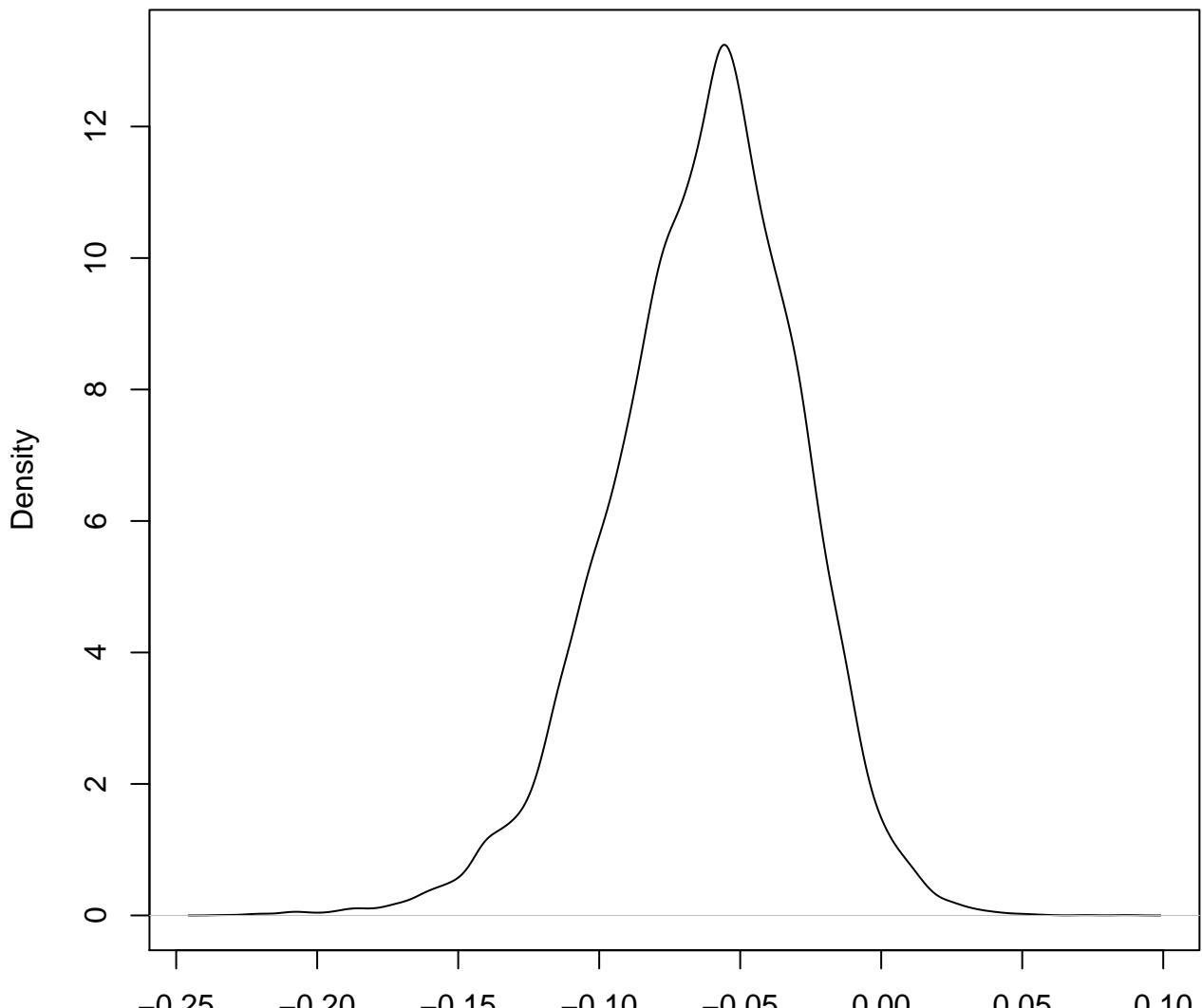
N = 20000 Bandwidth = 0.003523

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



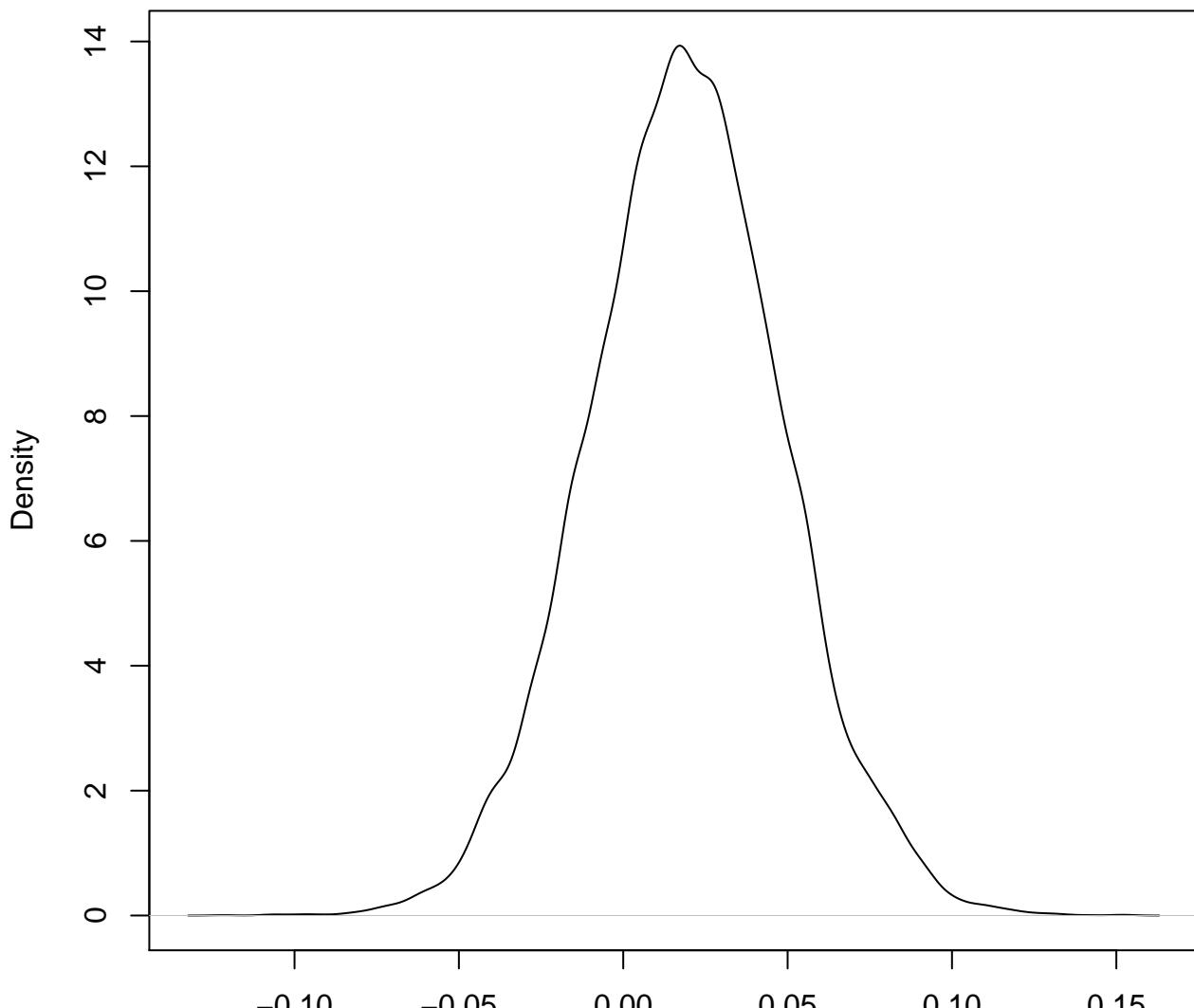
N = 20000 Bandwidth = 0.003601

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



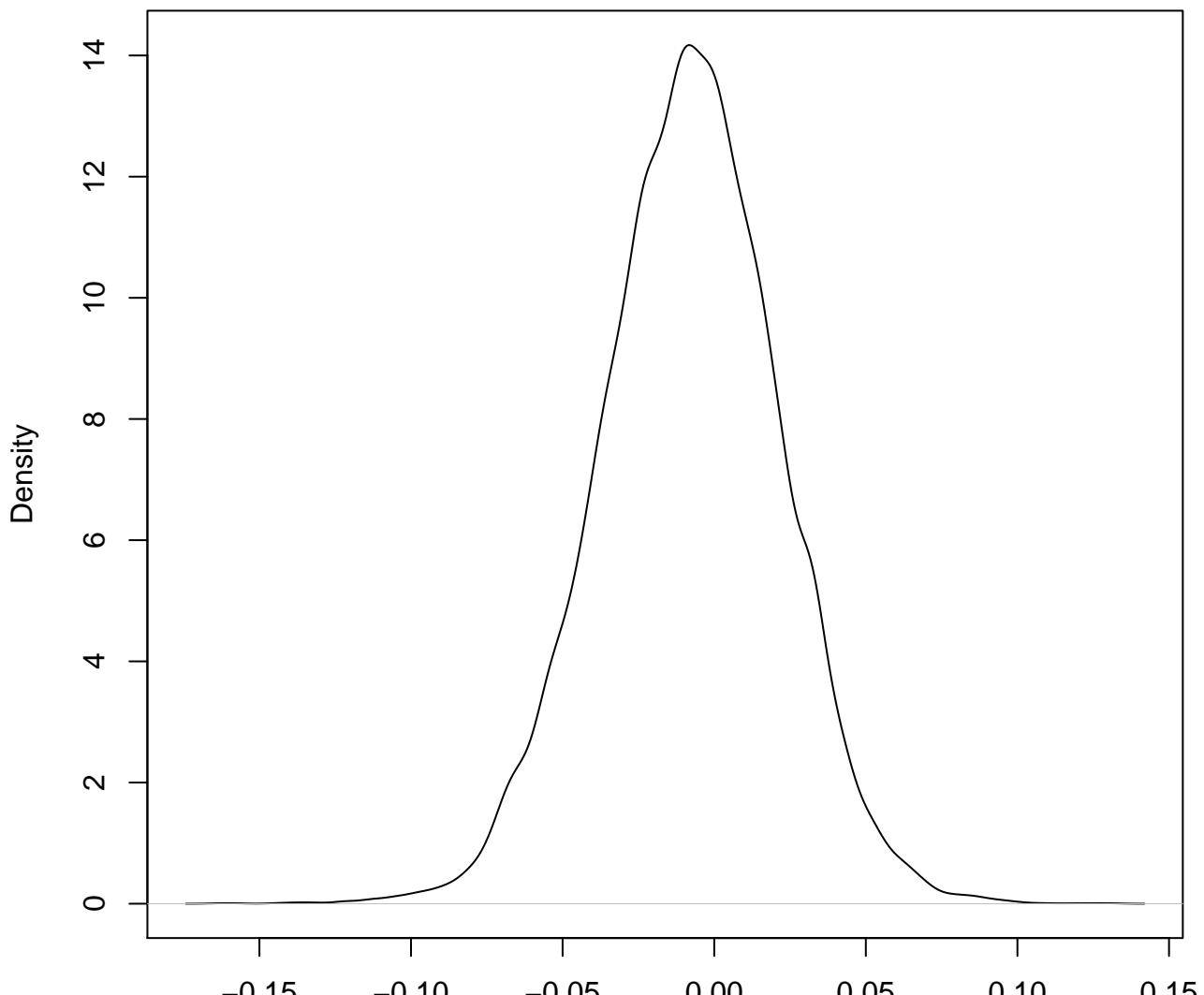
N = 20000 Bandwidth = 0.004041

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



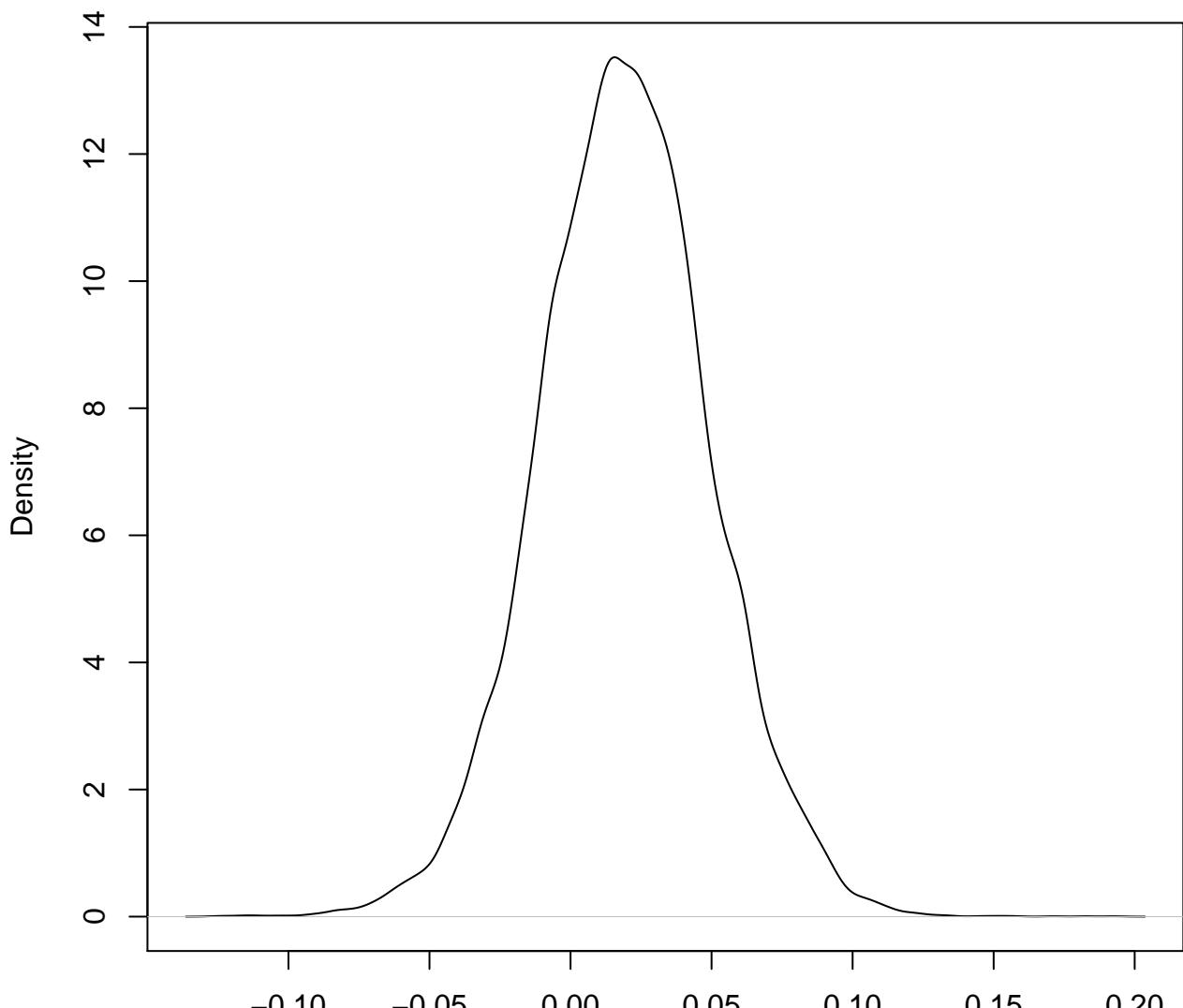
N = 20000 Bandwidth = 0.00359

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



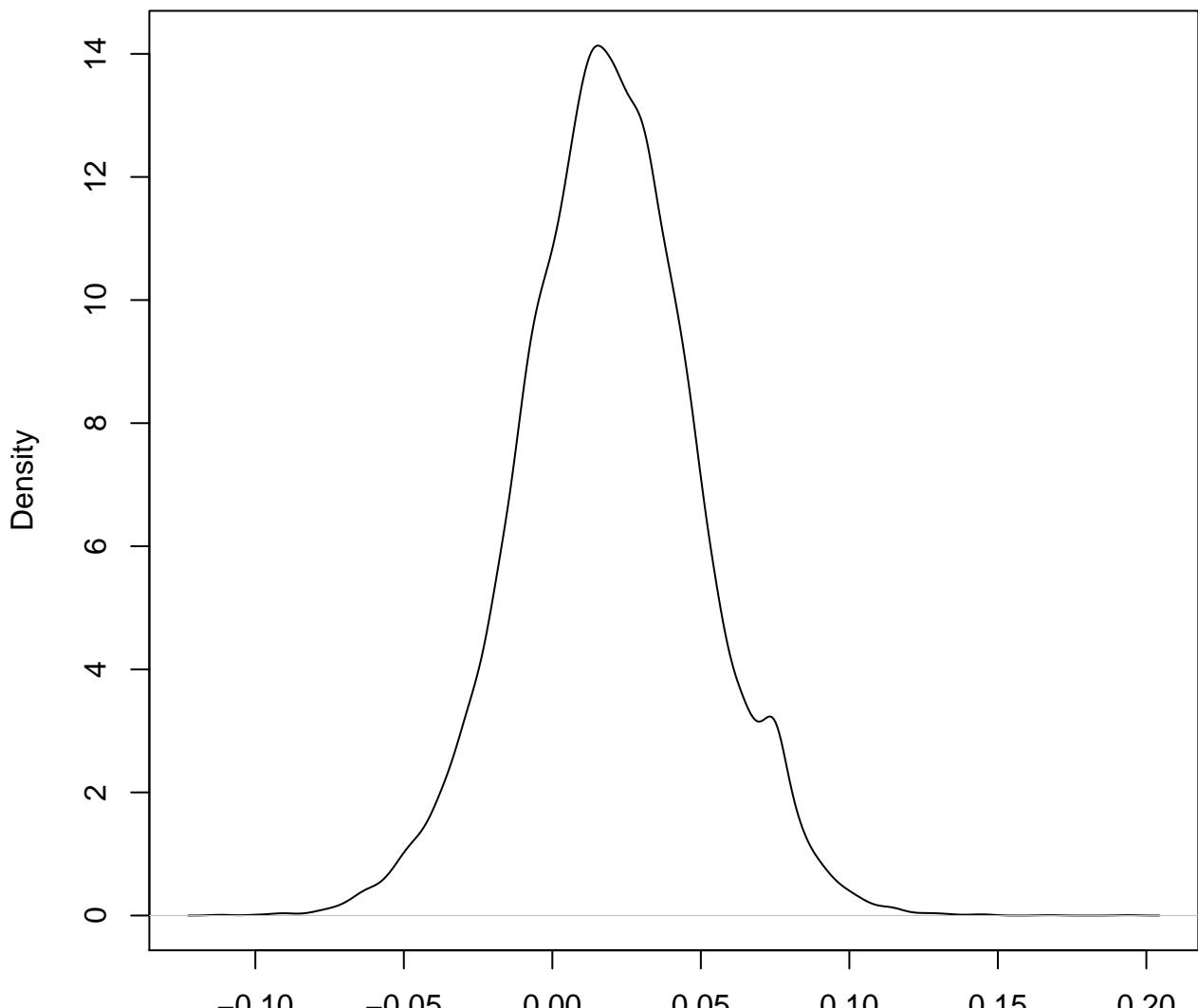
N = 20000 Bandwidth = 0.00357

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



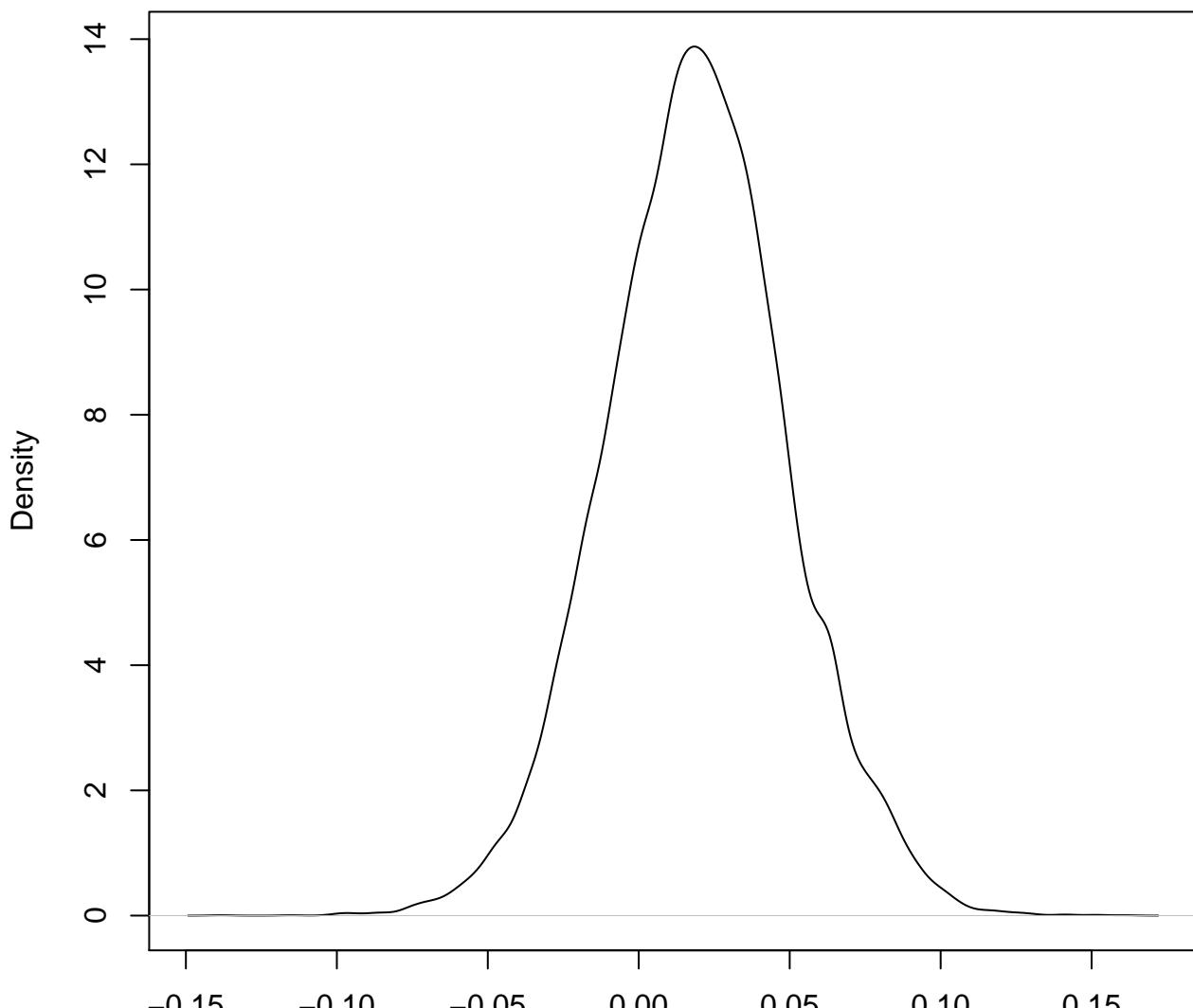
N = 20000 Bandwidth = 0.003655

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



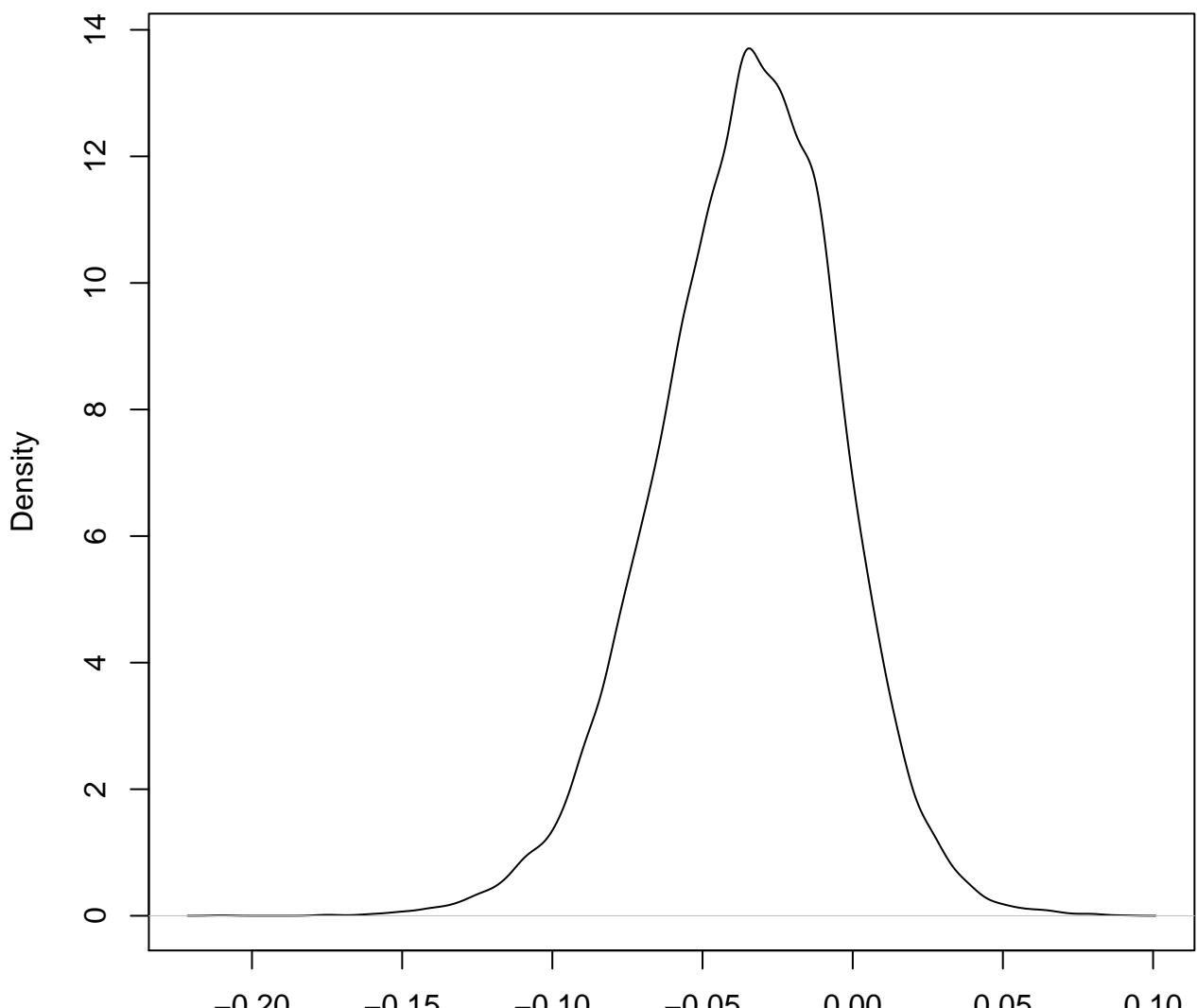
N = 20000 Bandwidth = 0.003584

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



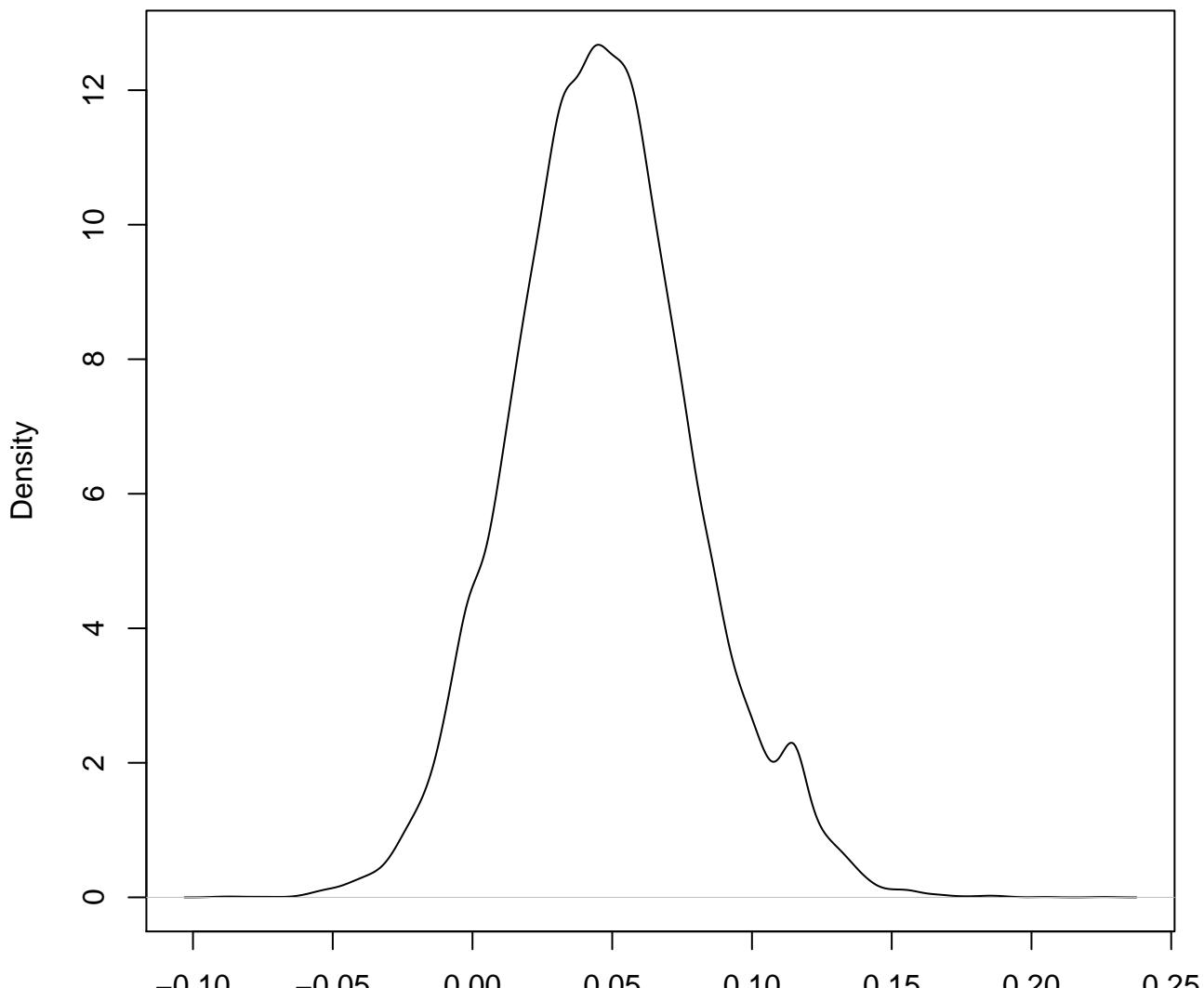
N = 20000 Bandwidth = 0.003617

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



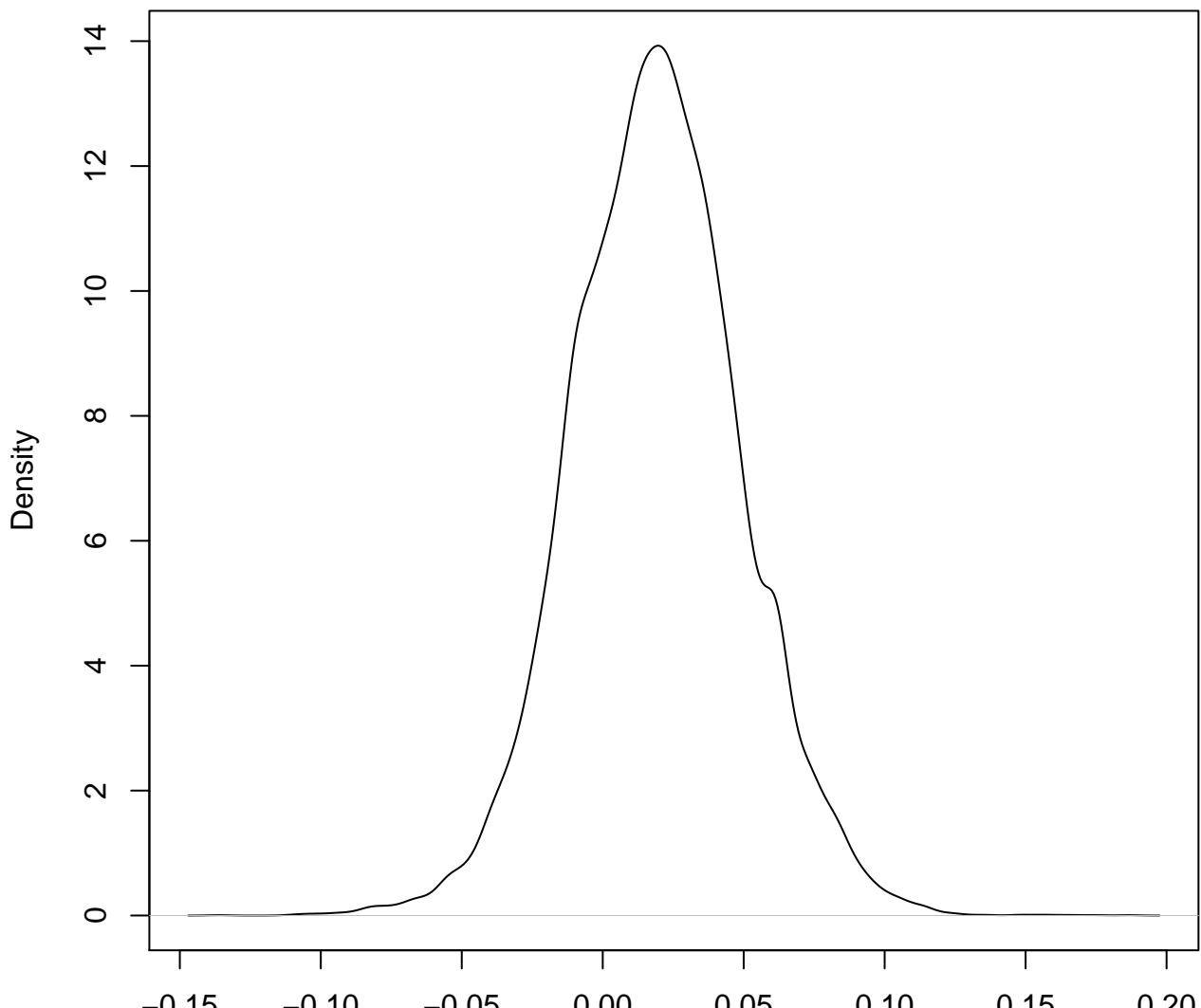
N = 20000 Bandwidth = 0.003759

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



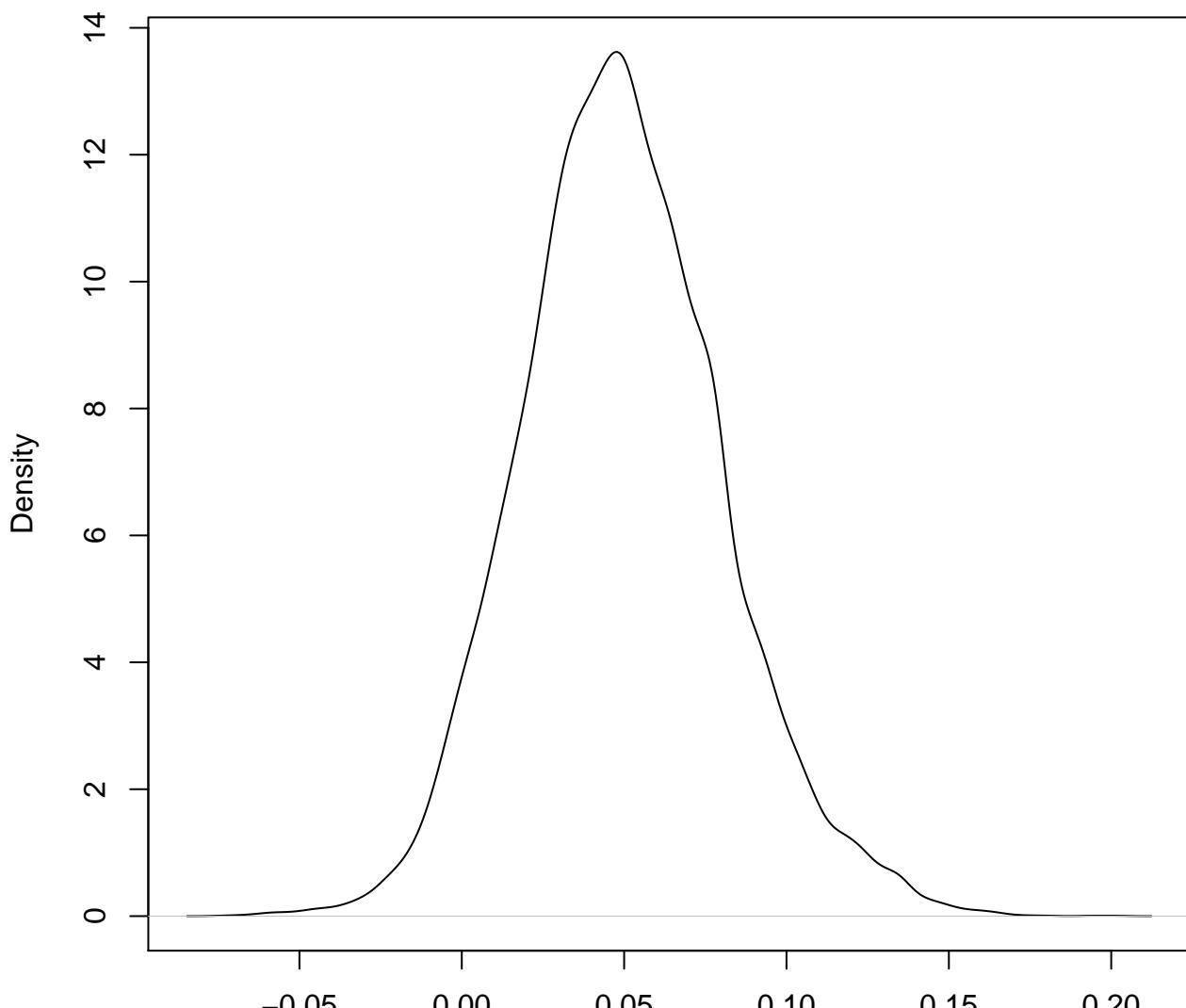
N = 20000 Bandwidth = 0.003891

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



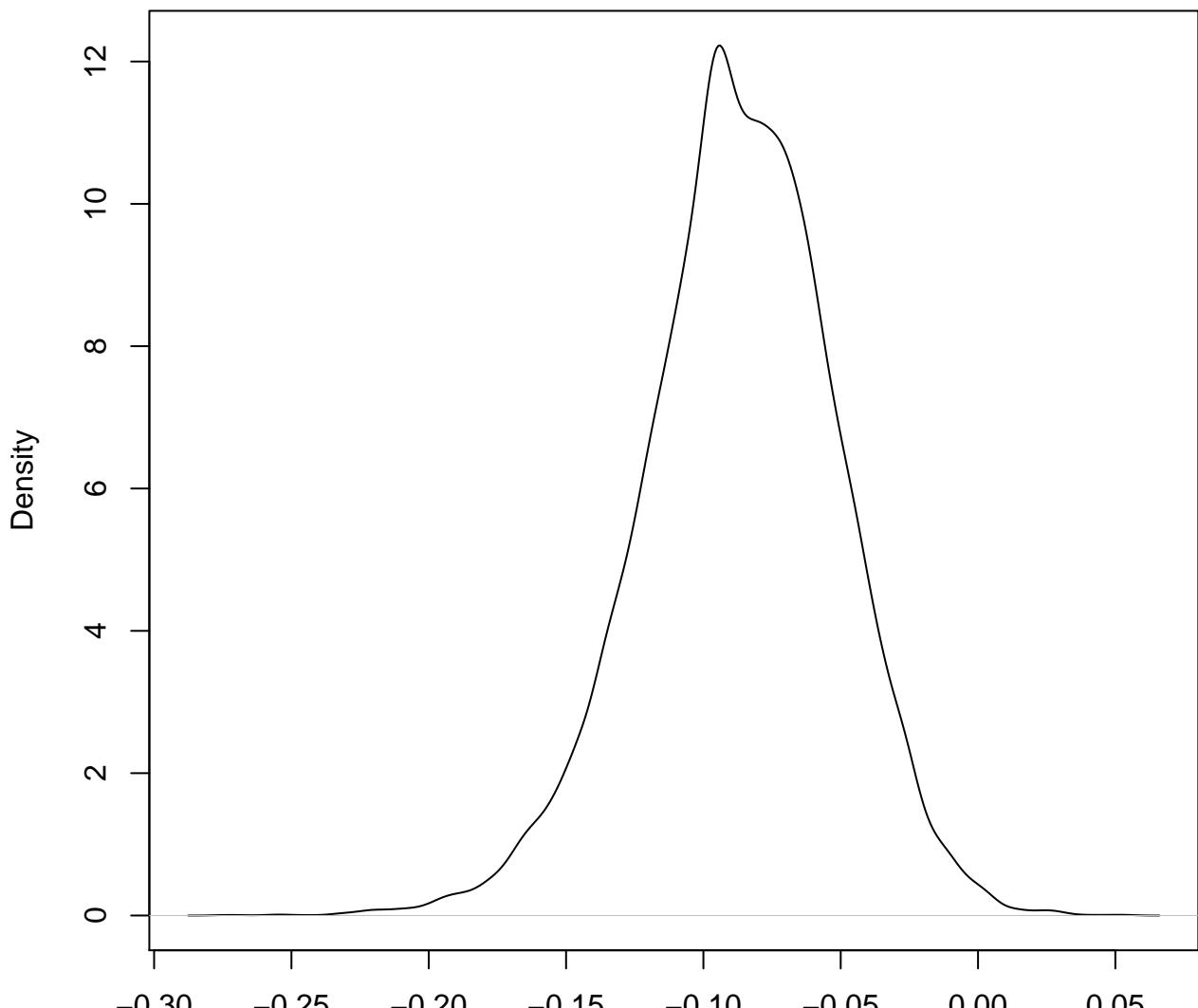
N = 20000 Bandwidth = 0.00364

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



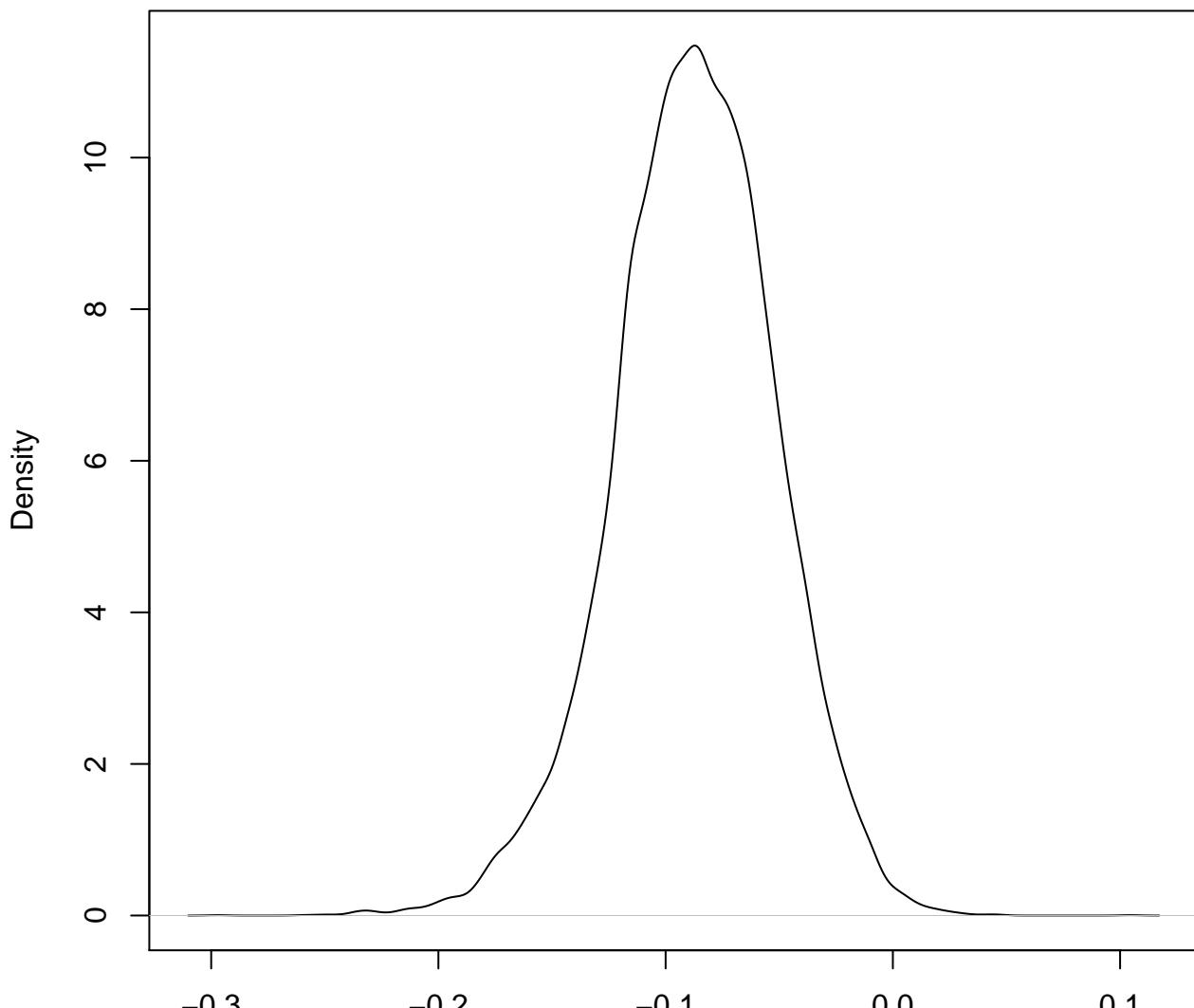
N = 20000 Bandwidth = 0.003728

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



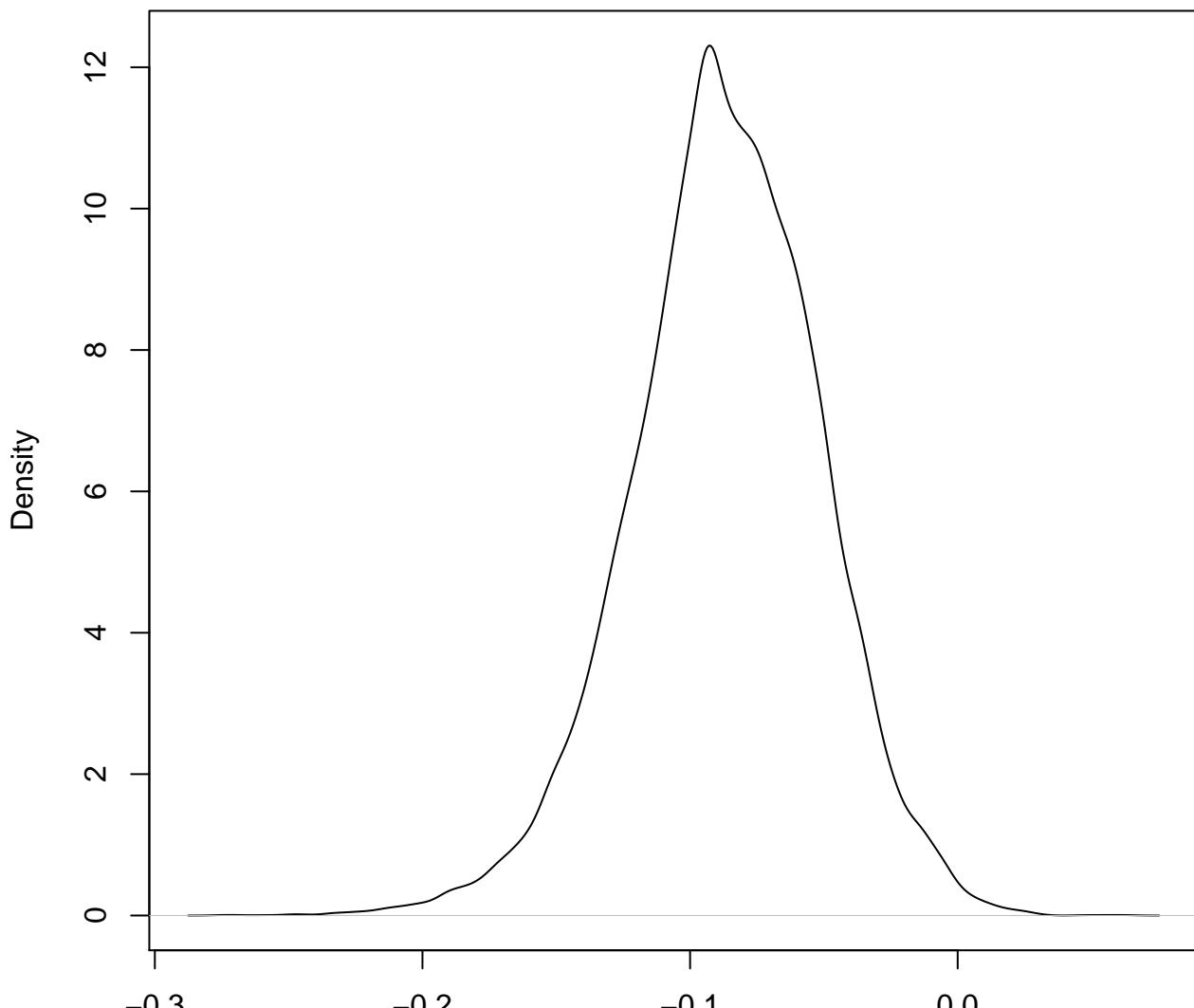
N = 20000 Bandwidth = 0.004201

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



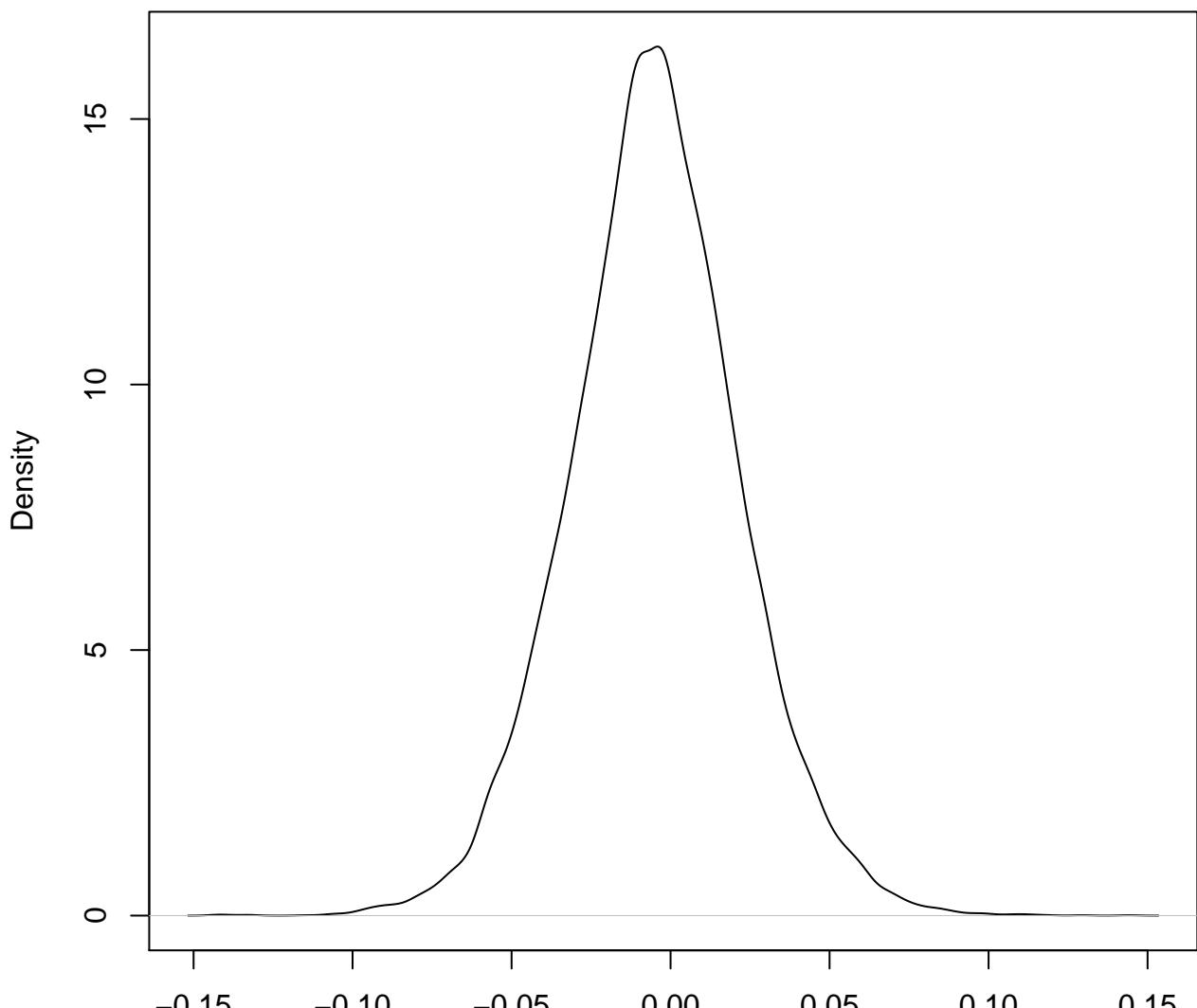
N = 20000 Bandwidth = 0.004286

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



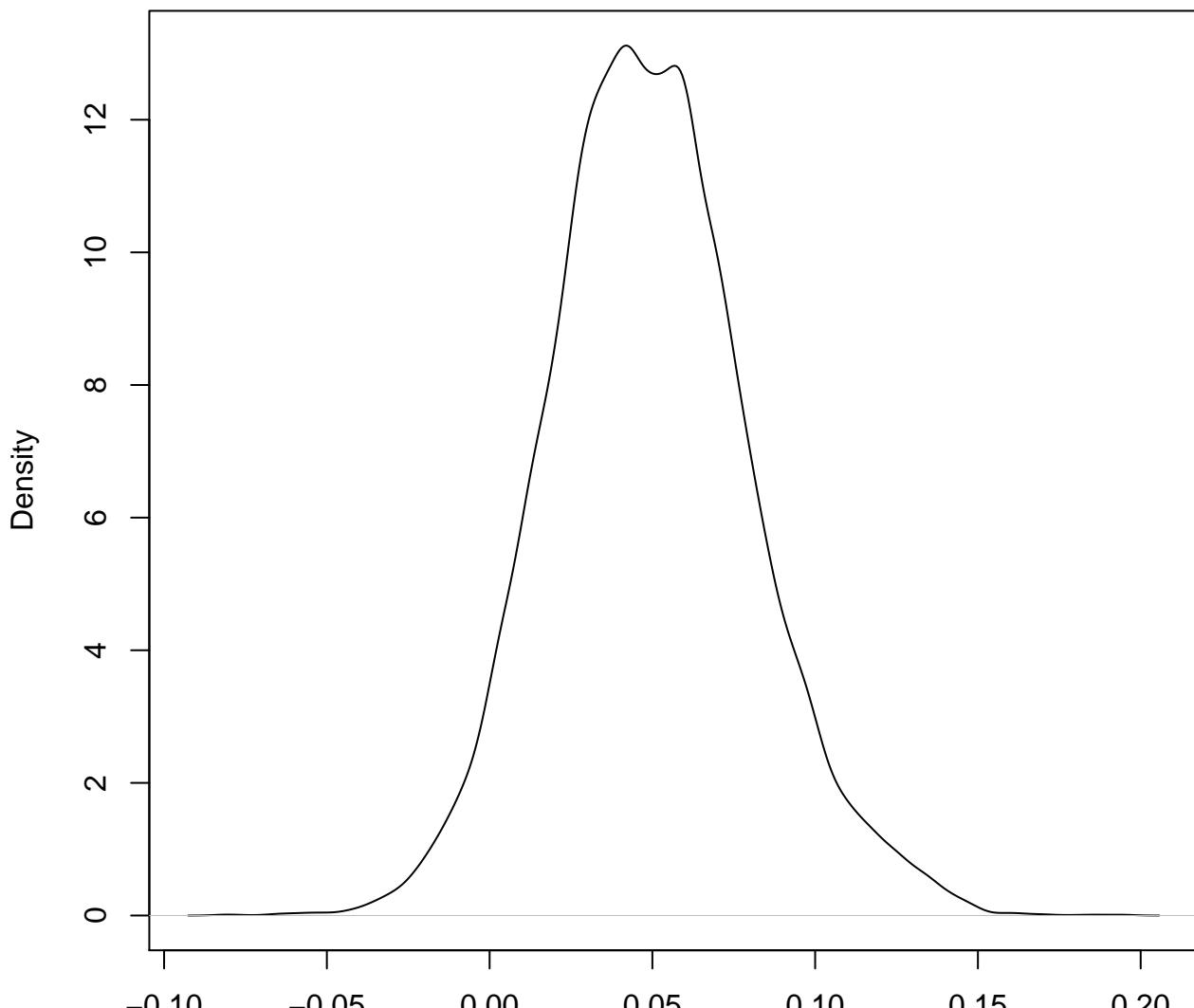
N = 20000 Bandwidth = 0.004225

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



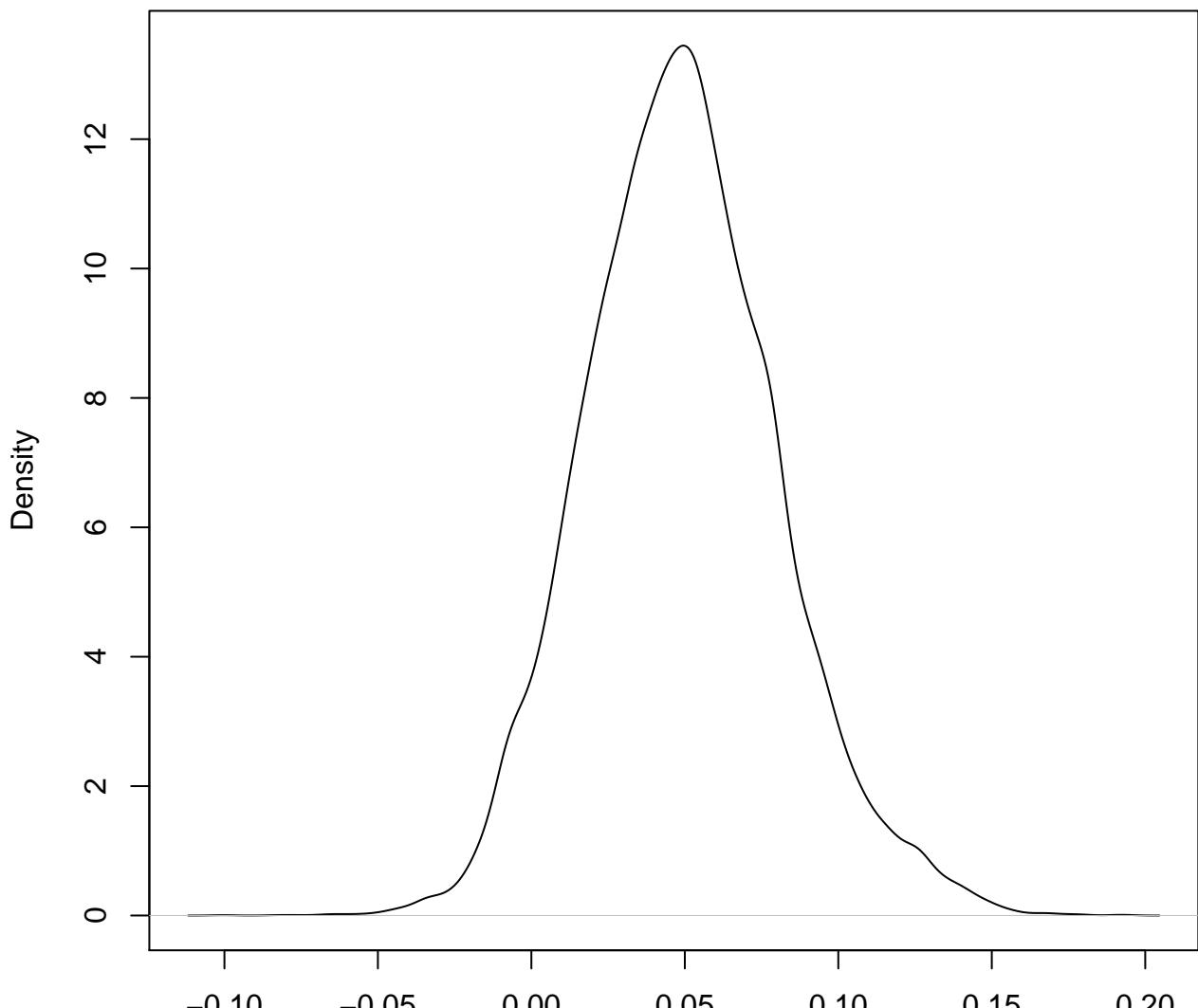
N = 20000 Bandwidth = 0.003137

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



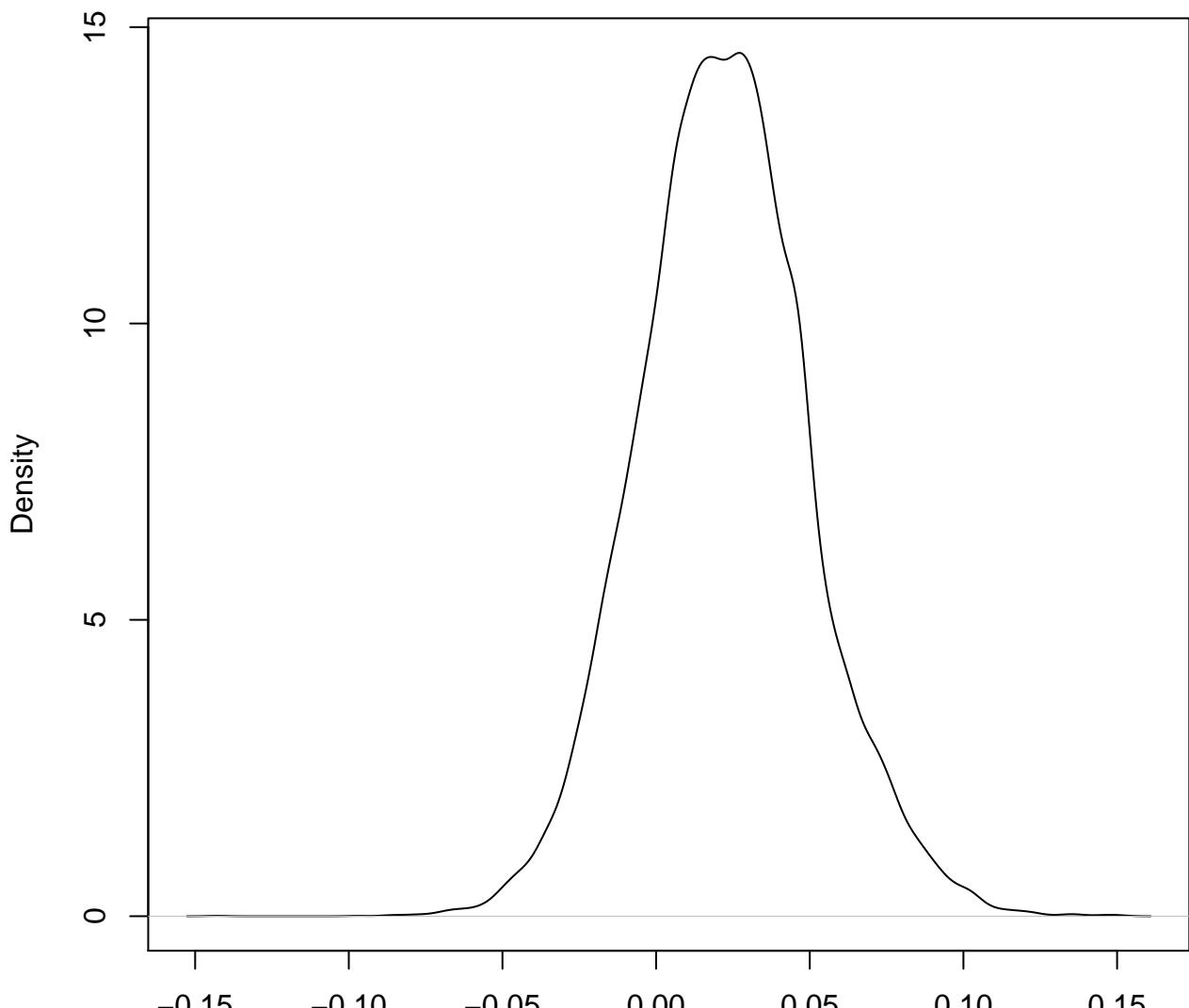
N = 20000 Bandwidth = 0.003716

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



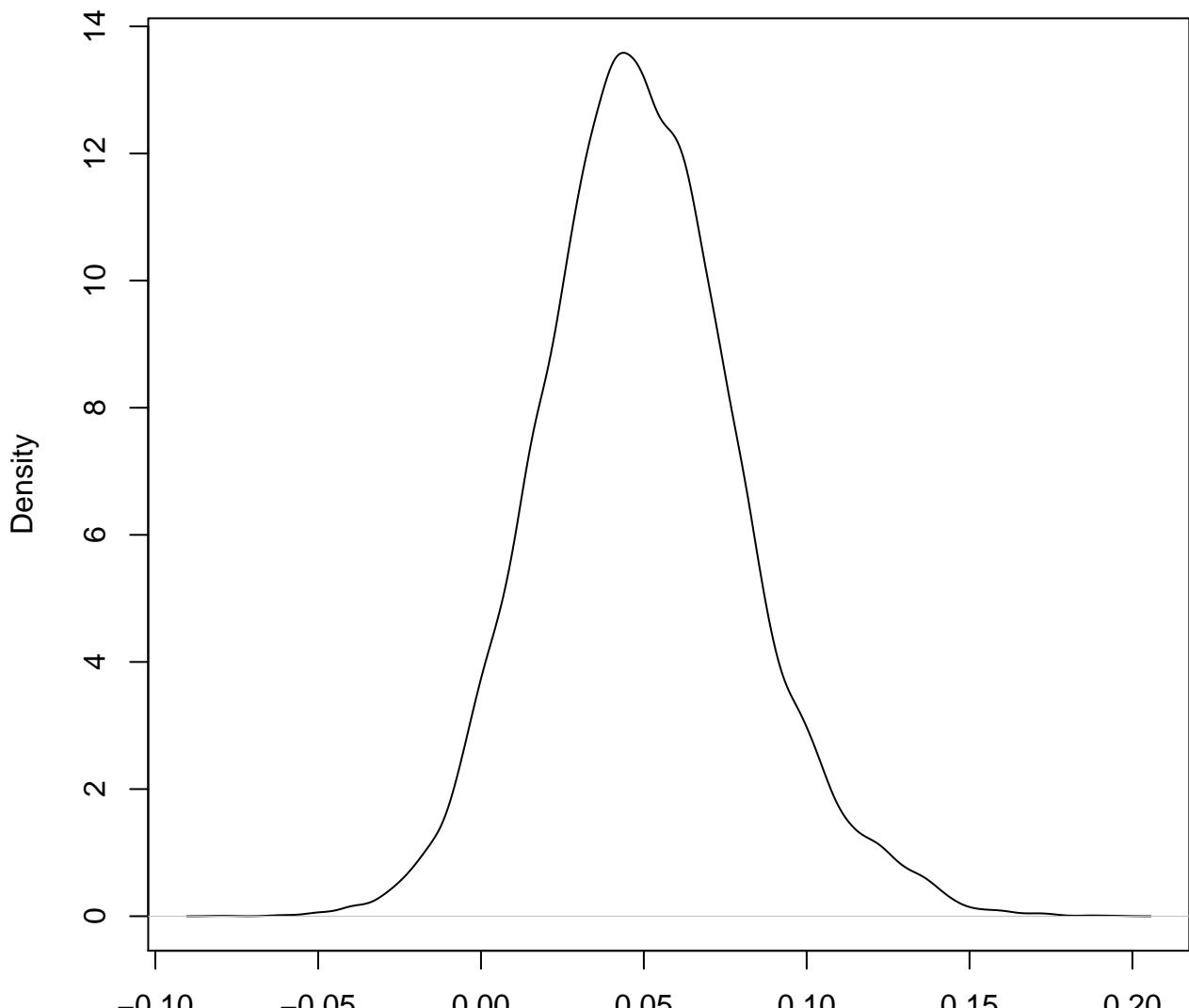
N = 20000 Bandwidth = 0.003817

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



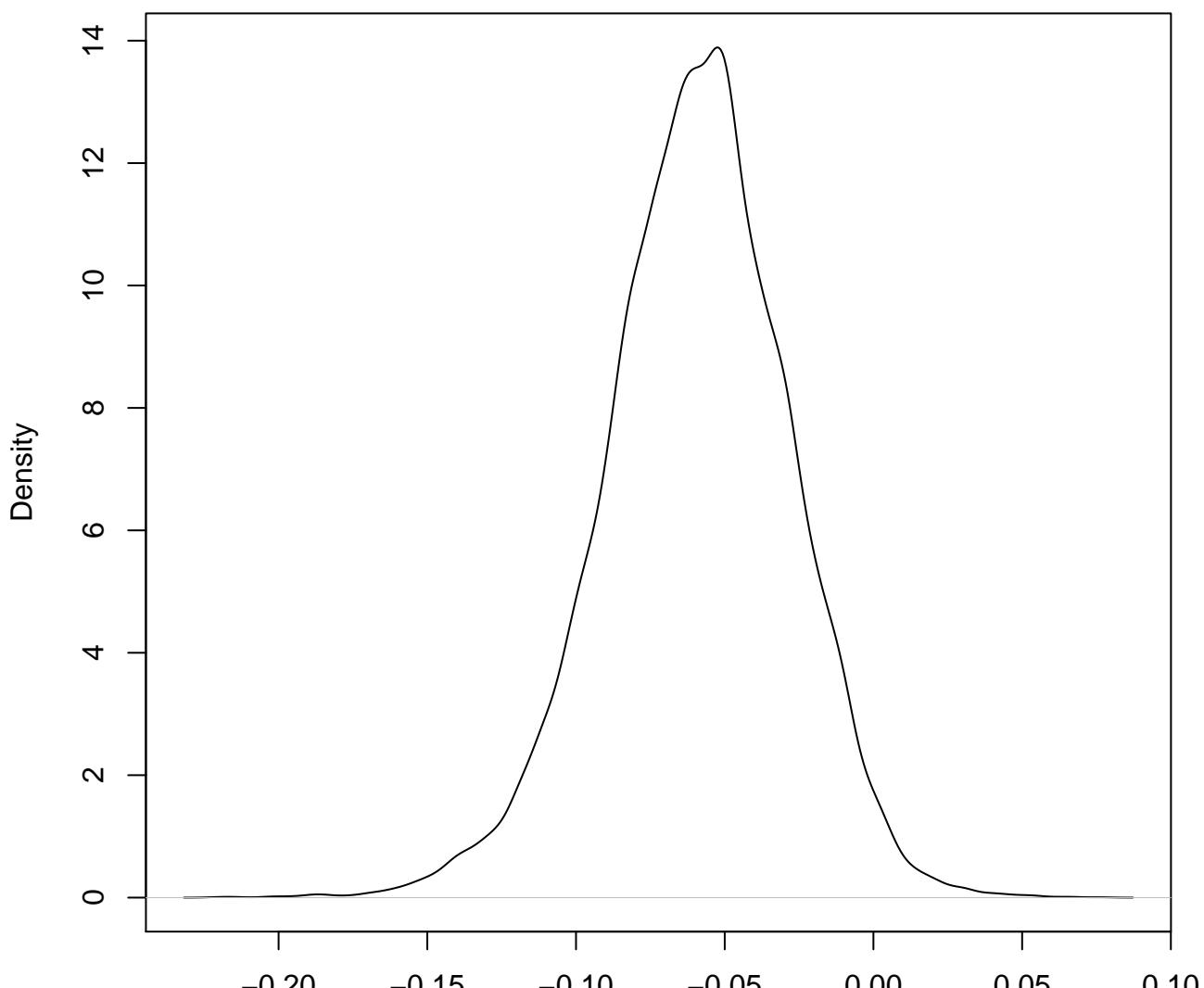
N = 20000 Bandwidth = 0.003307

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



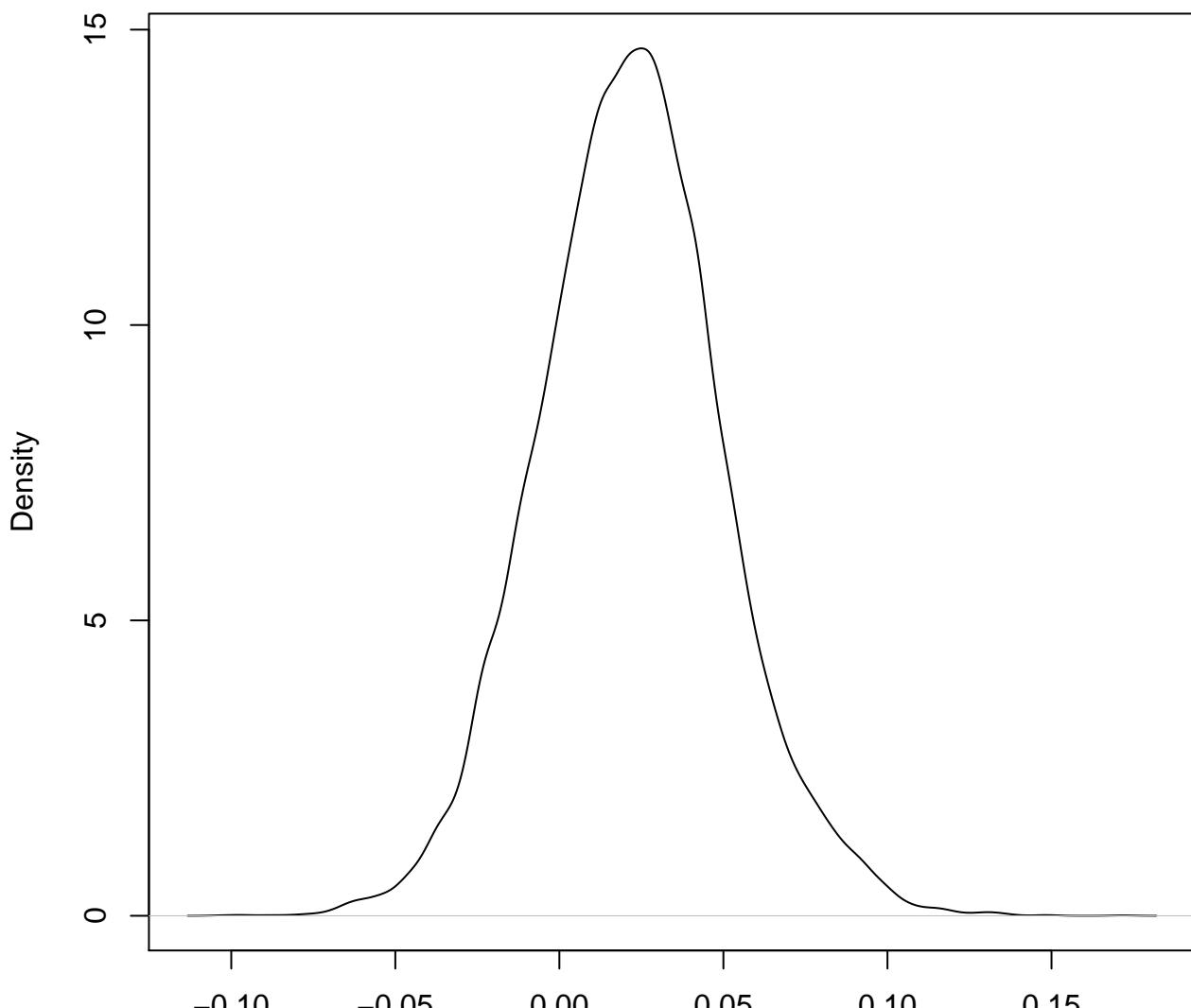
N = 20000 Bandwidth = 0.003678

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



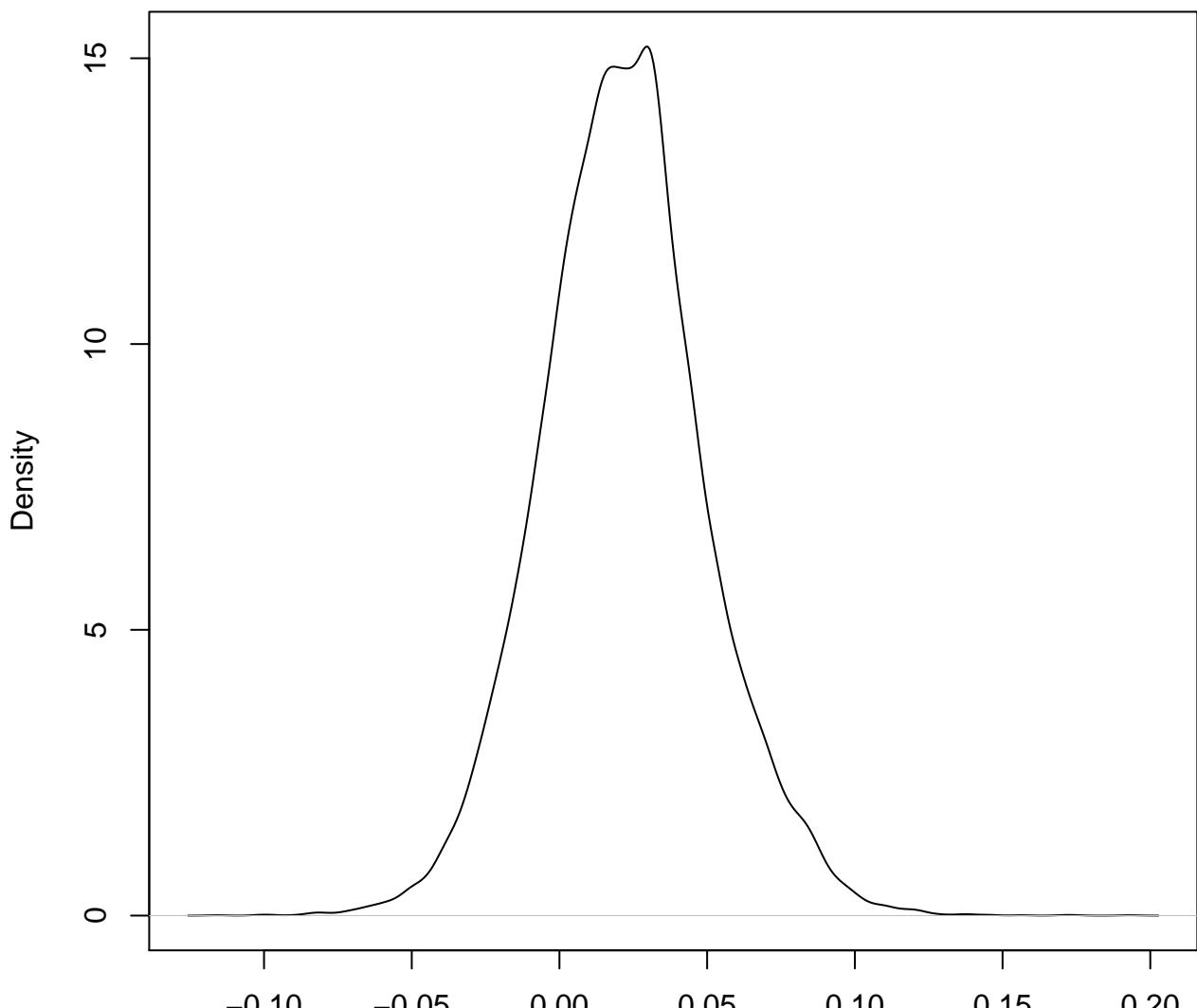
N = 20000 Bandwidth = 0.003691

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



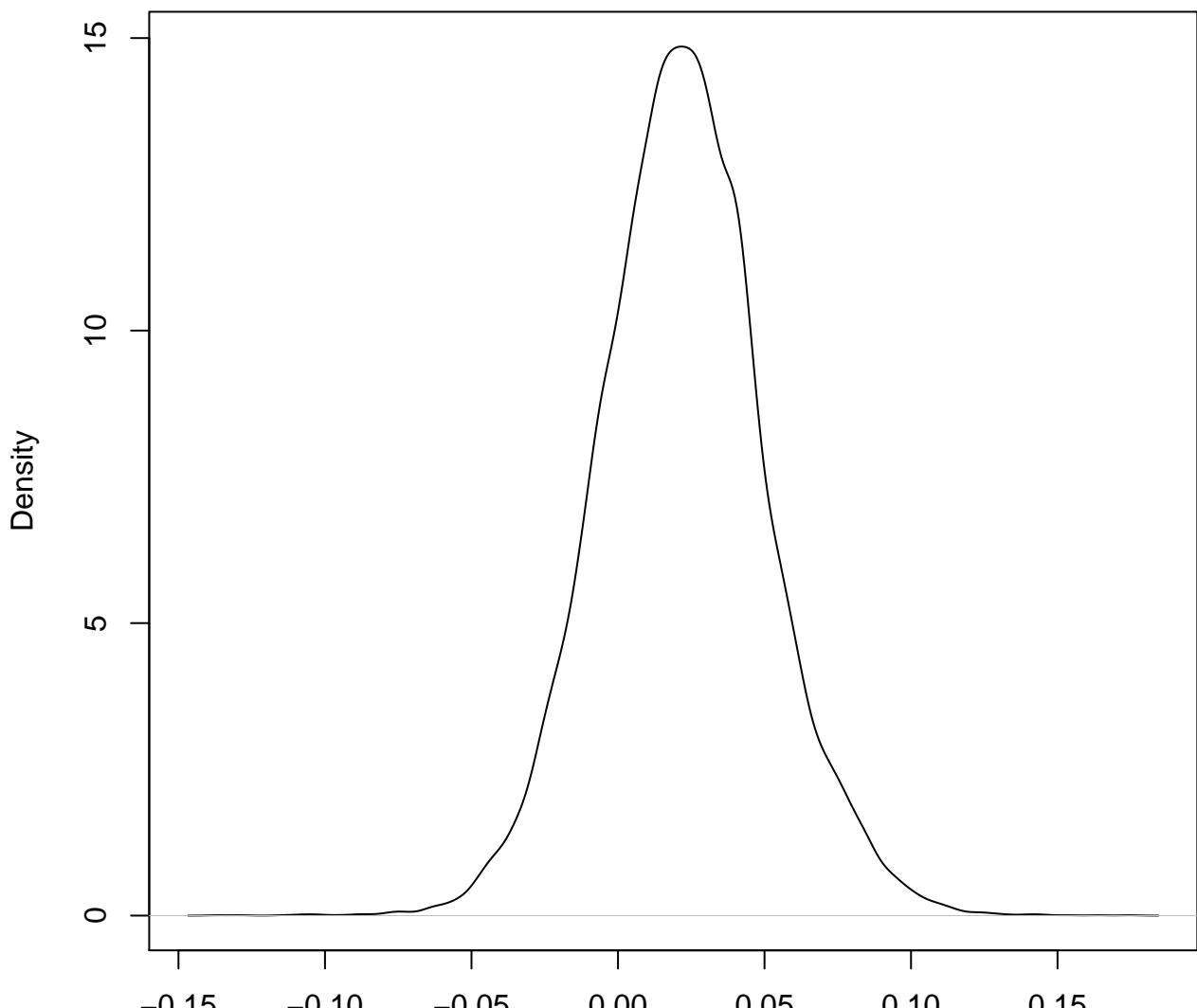
N = 20000 Bandwidth = 0.003409

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



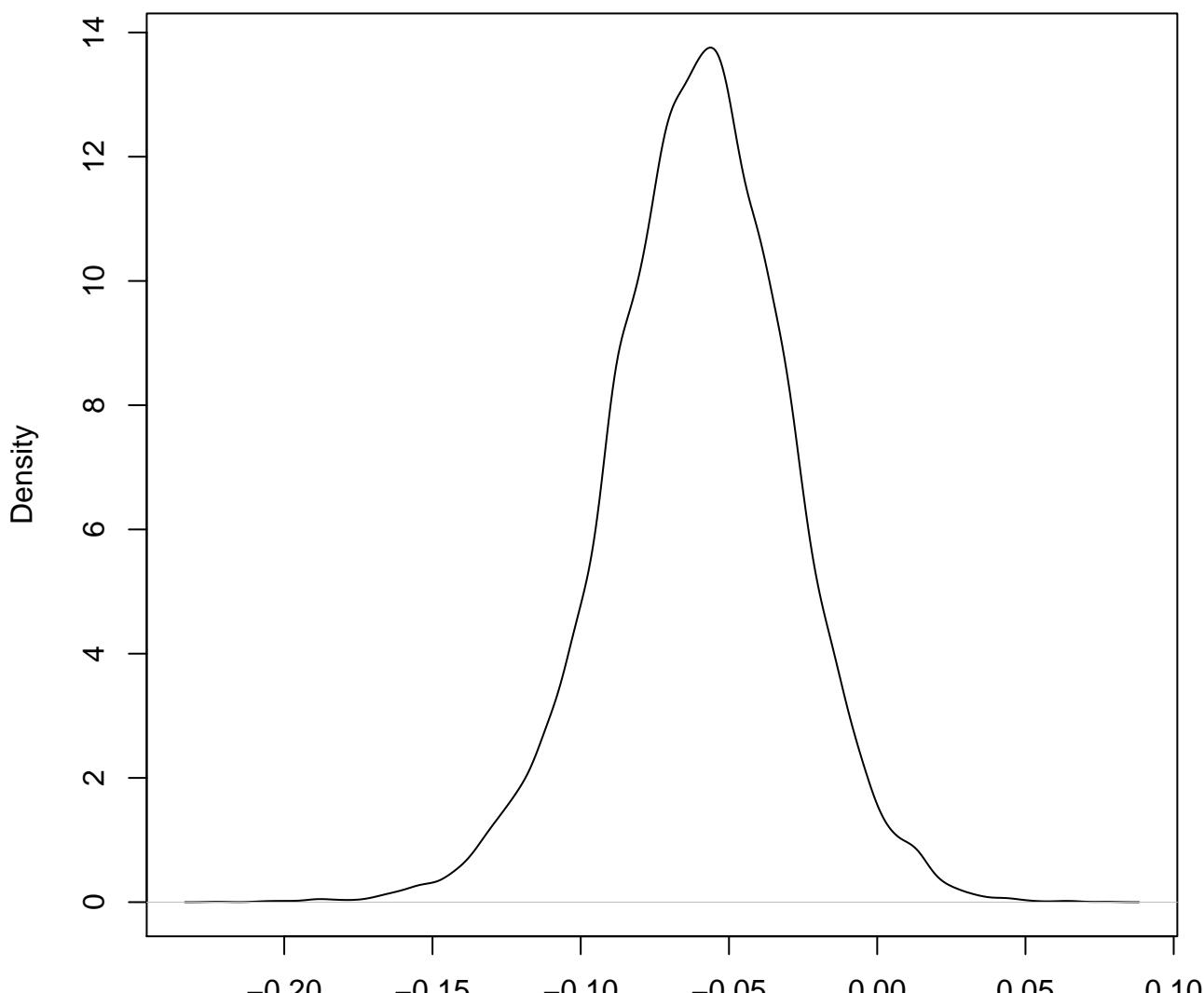
N = 20000 Bandwidth = 0.003246

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



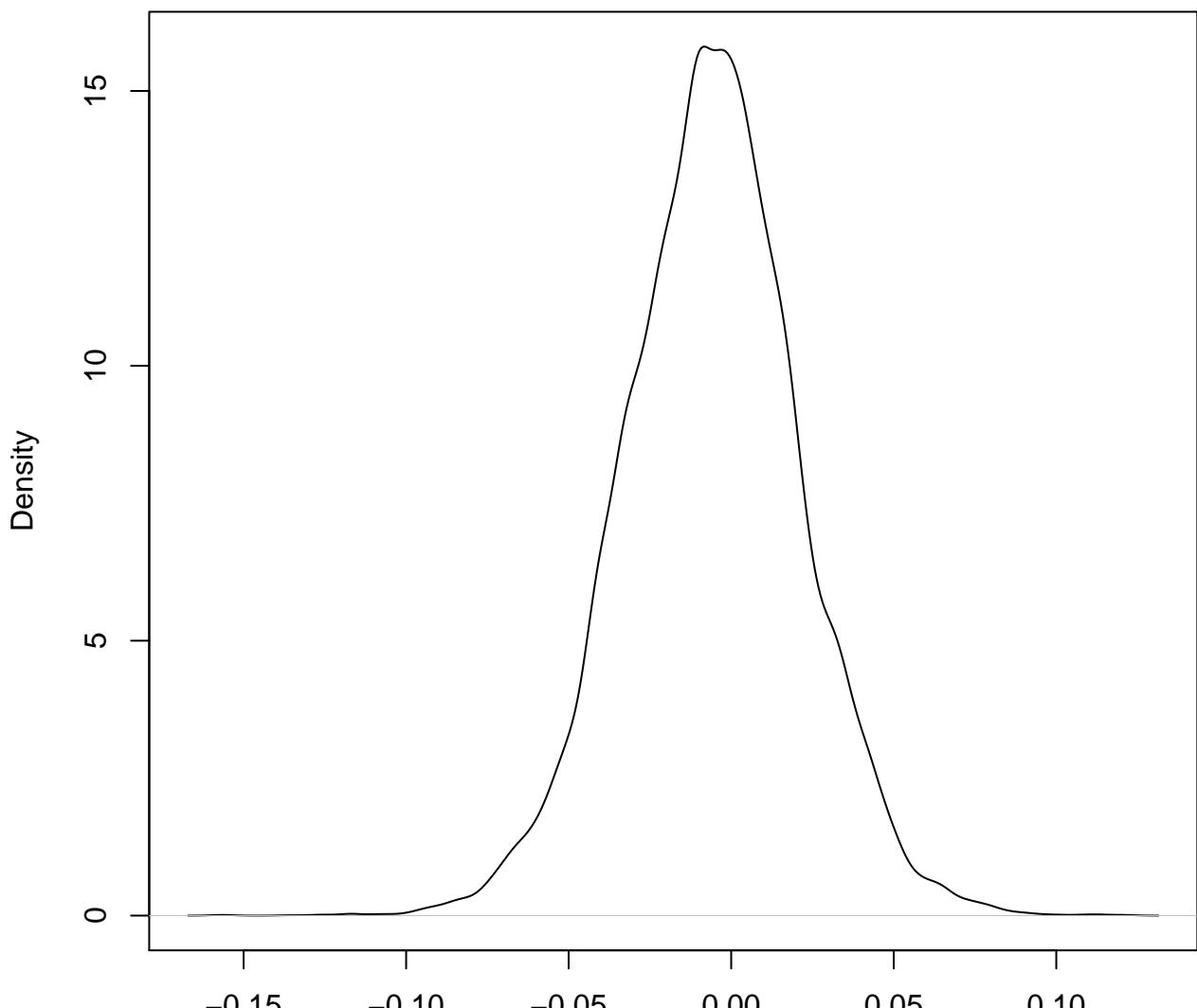
N = 20000 Bandwidth = 0.003349

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



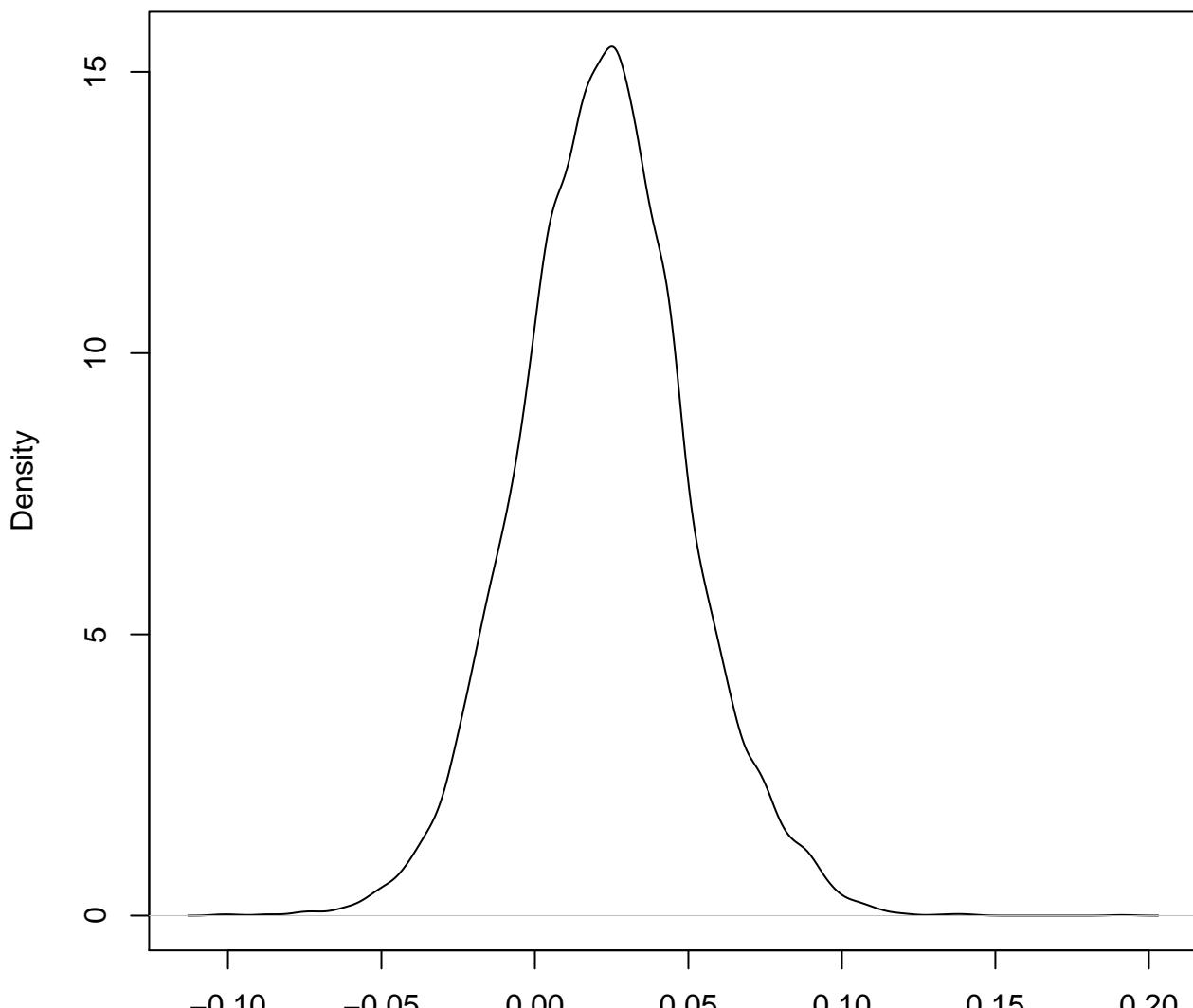
N = 20000 Bandwidth = 0.003694

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



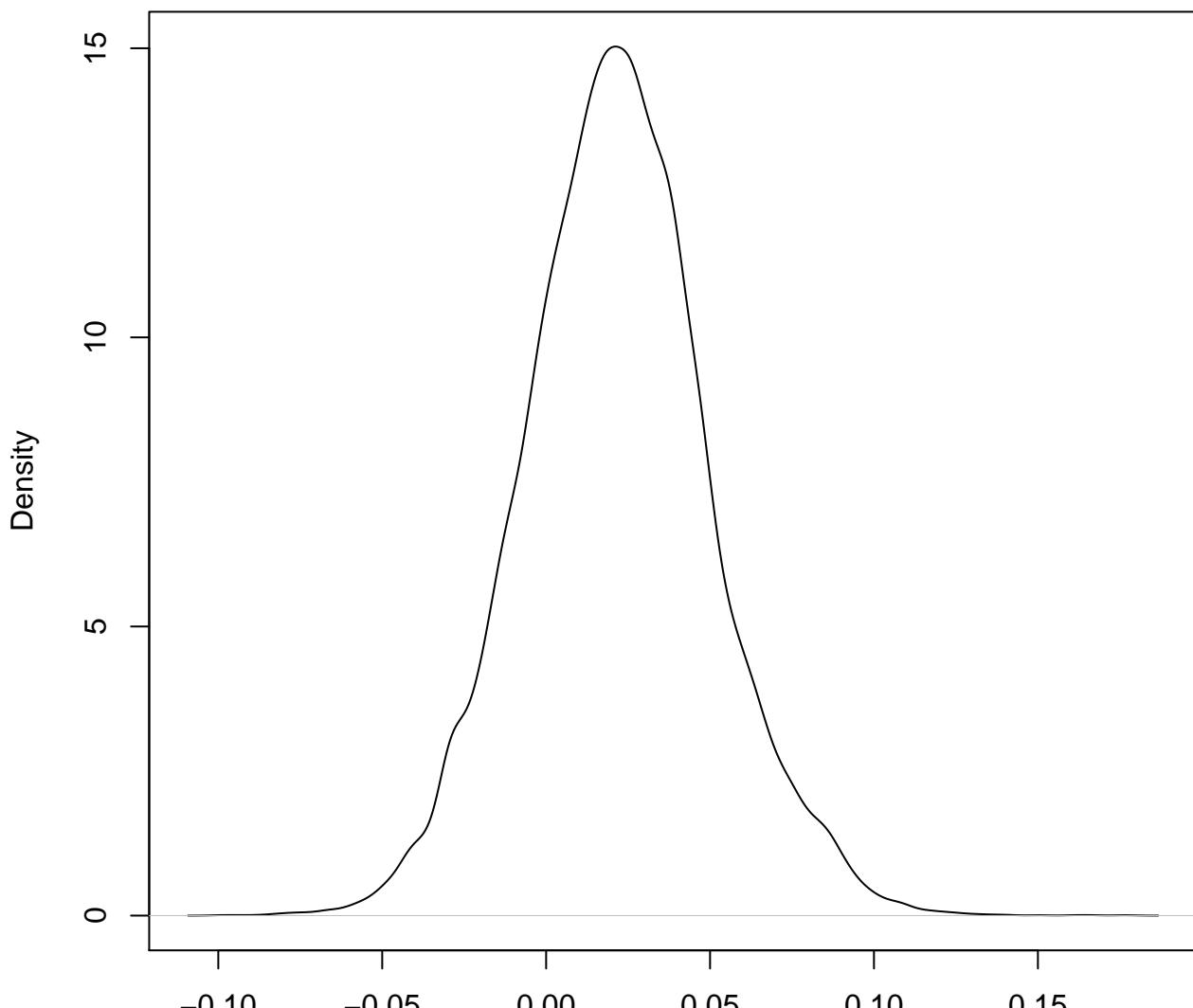
N = 20000 Bandwidth = 0.003195

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



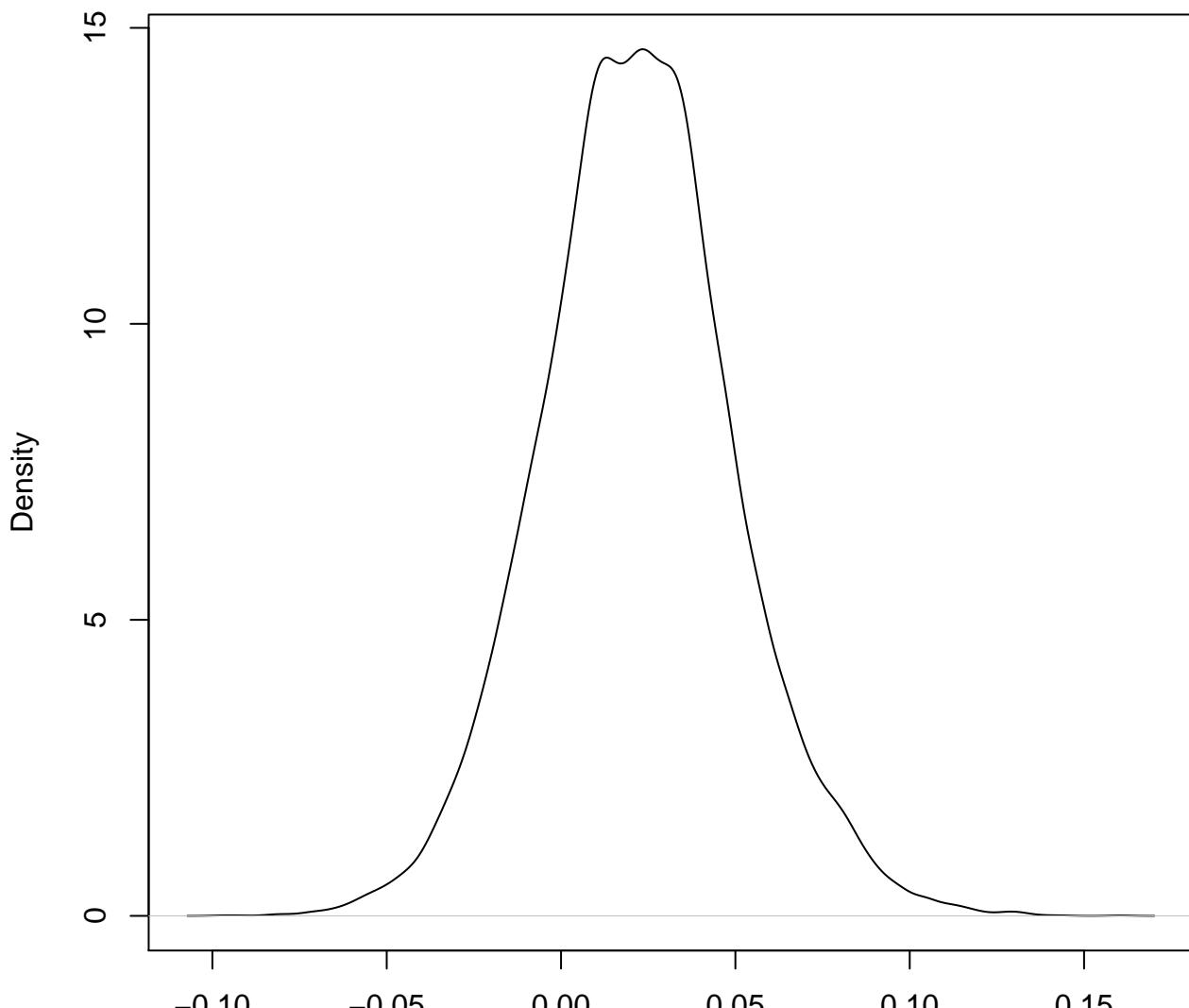
N = 20000 Bandwidth = 0.003283

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



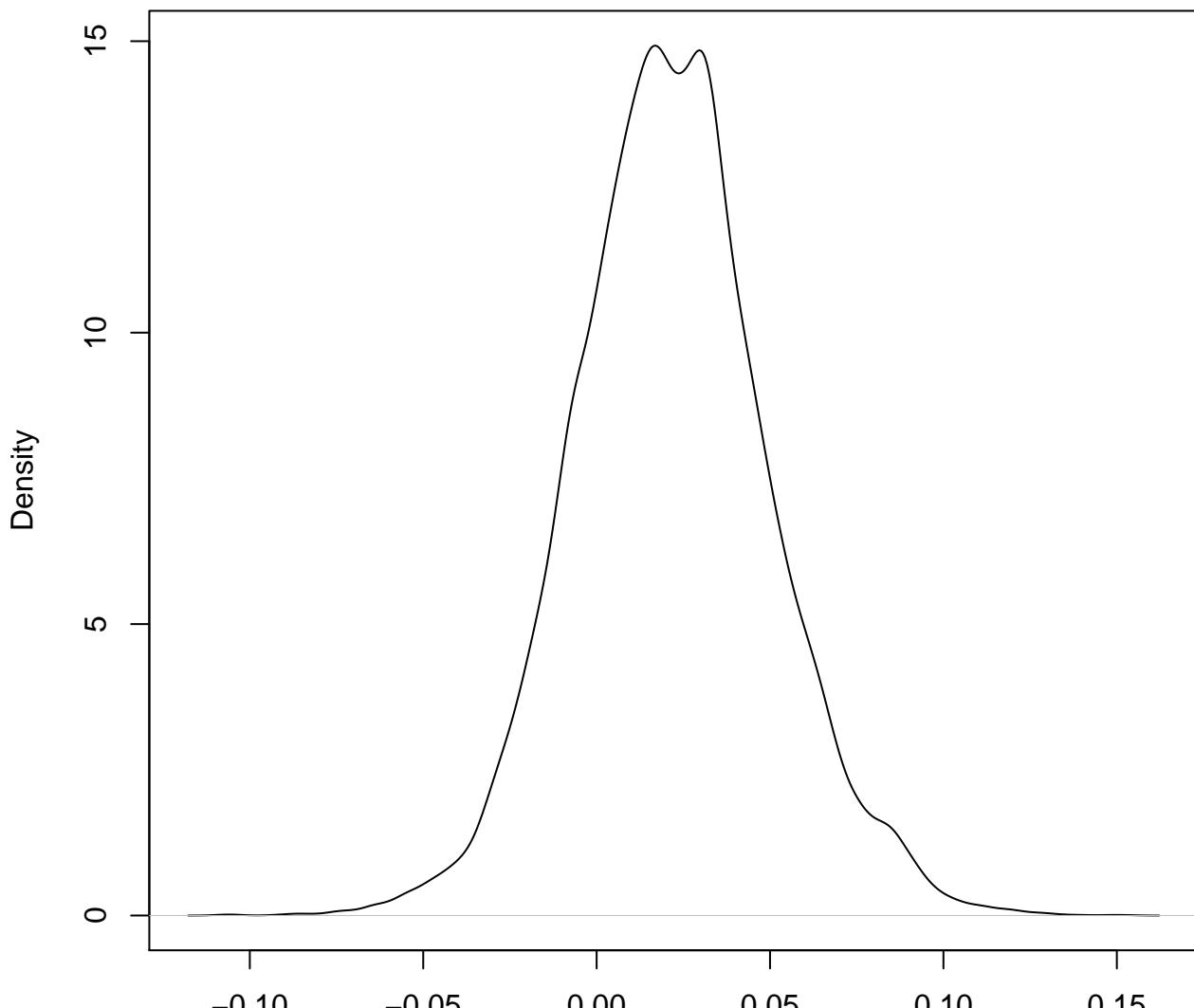
N = 20000 Bandwidth = 0.003339

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



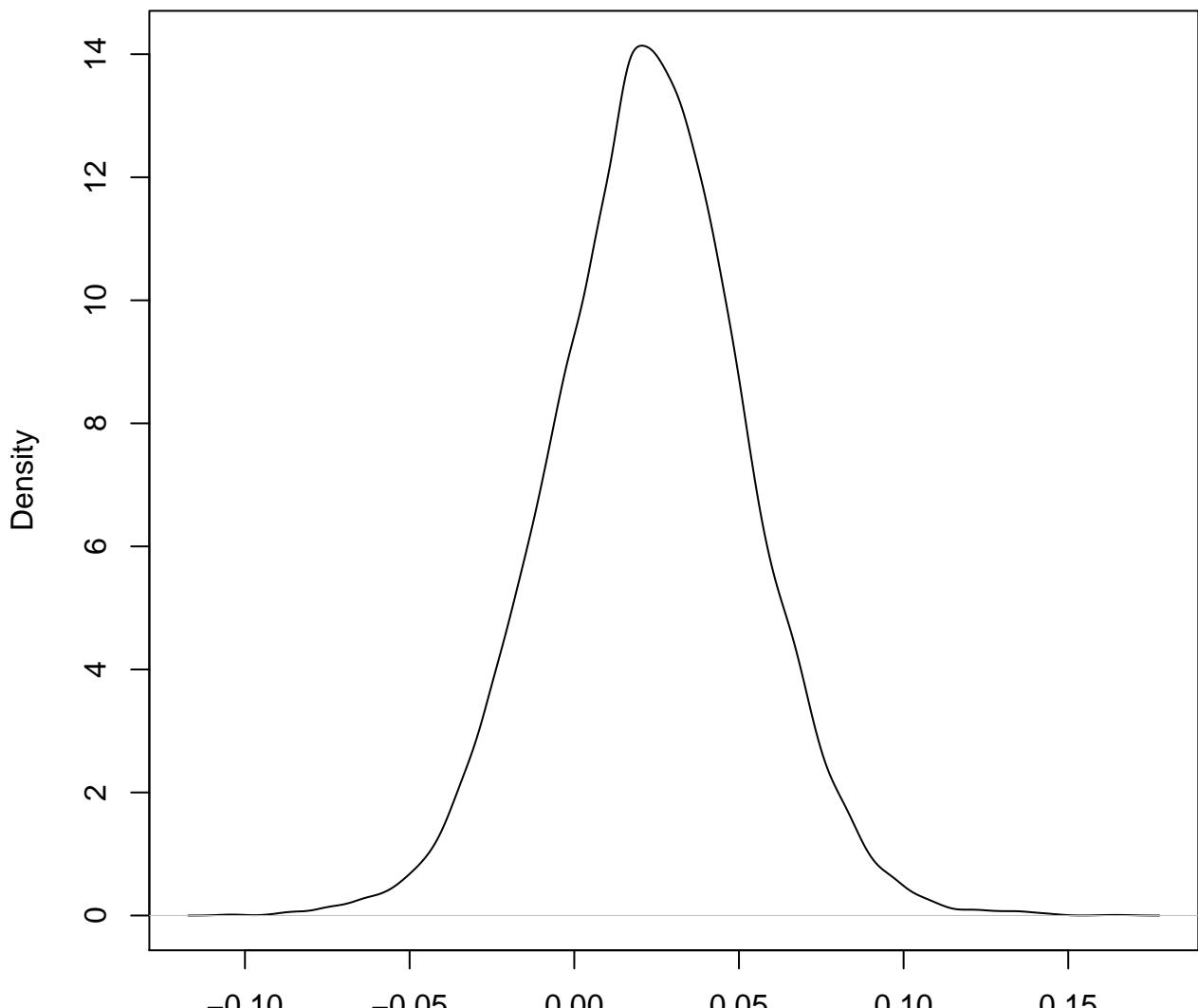
N = 20000 Bandwidth = 0.003272

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



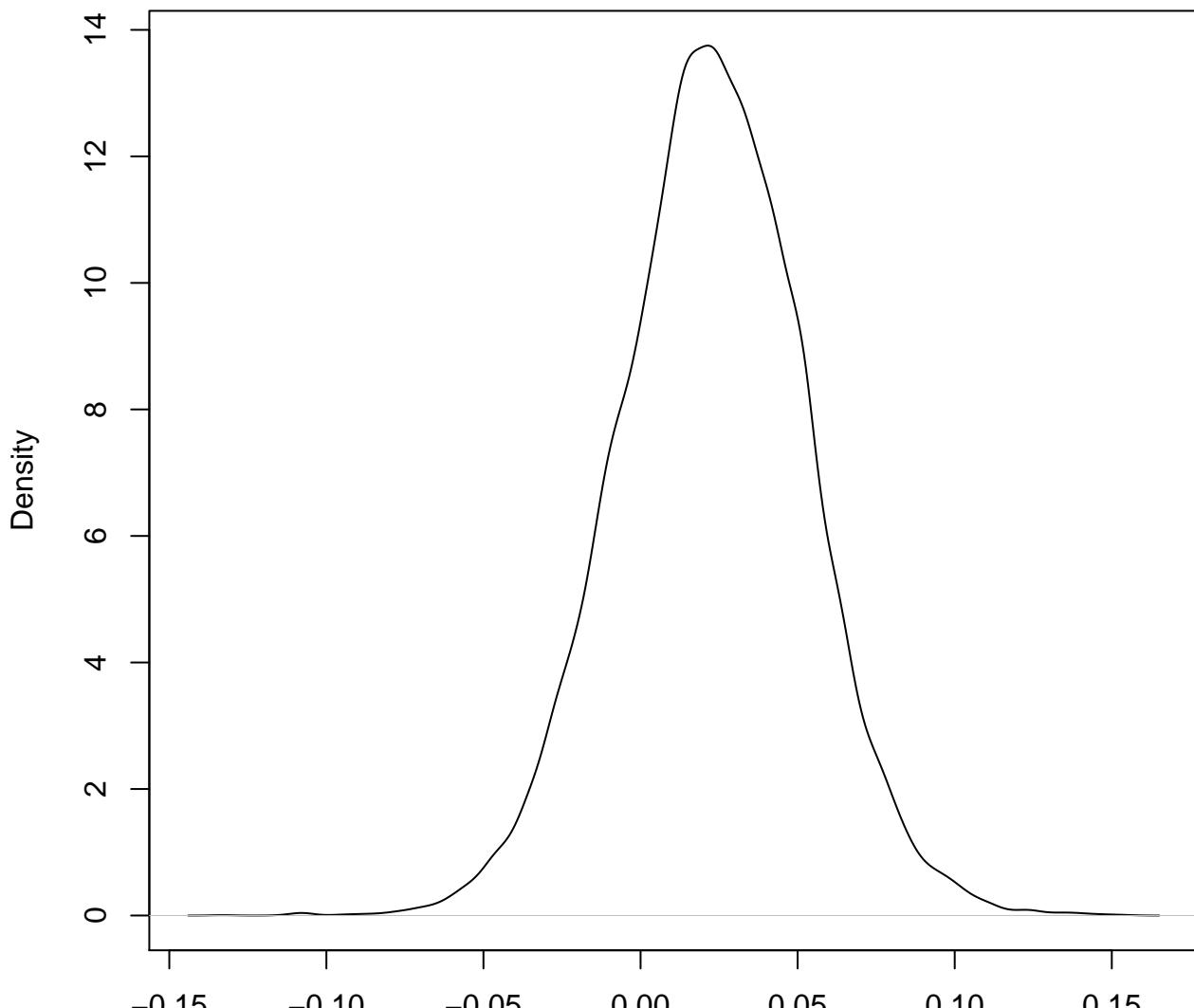
N = 20000 Bandwidth = 0.003284

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



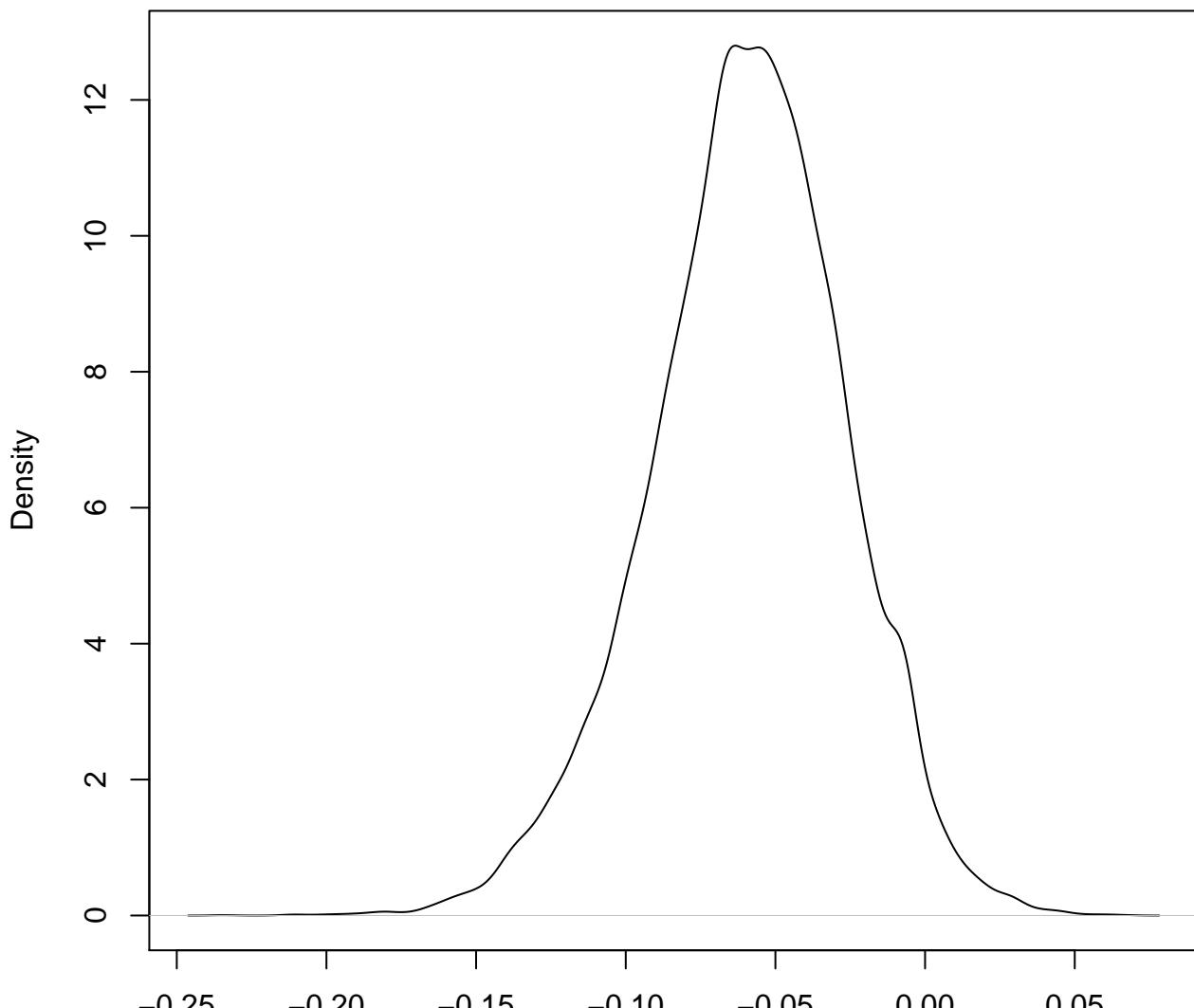
N = 20000 Bandwidth = 0.003587

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



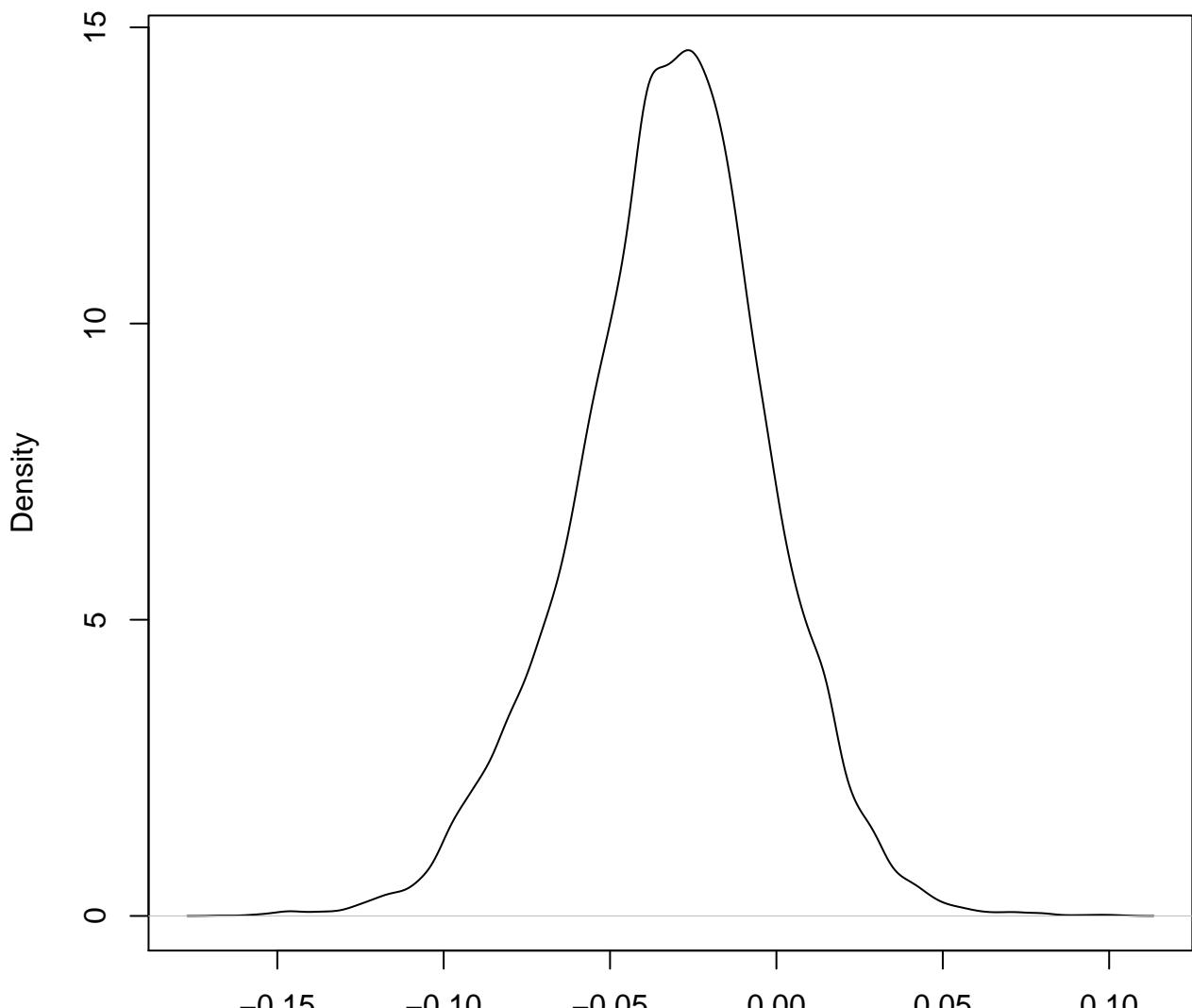
N = 20000 Bandwidth = 0.003636

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



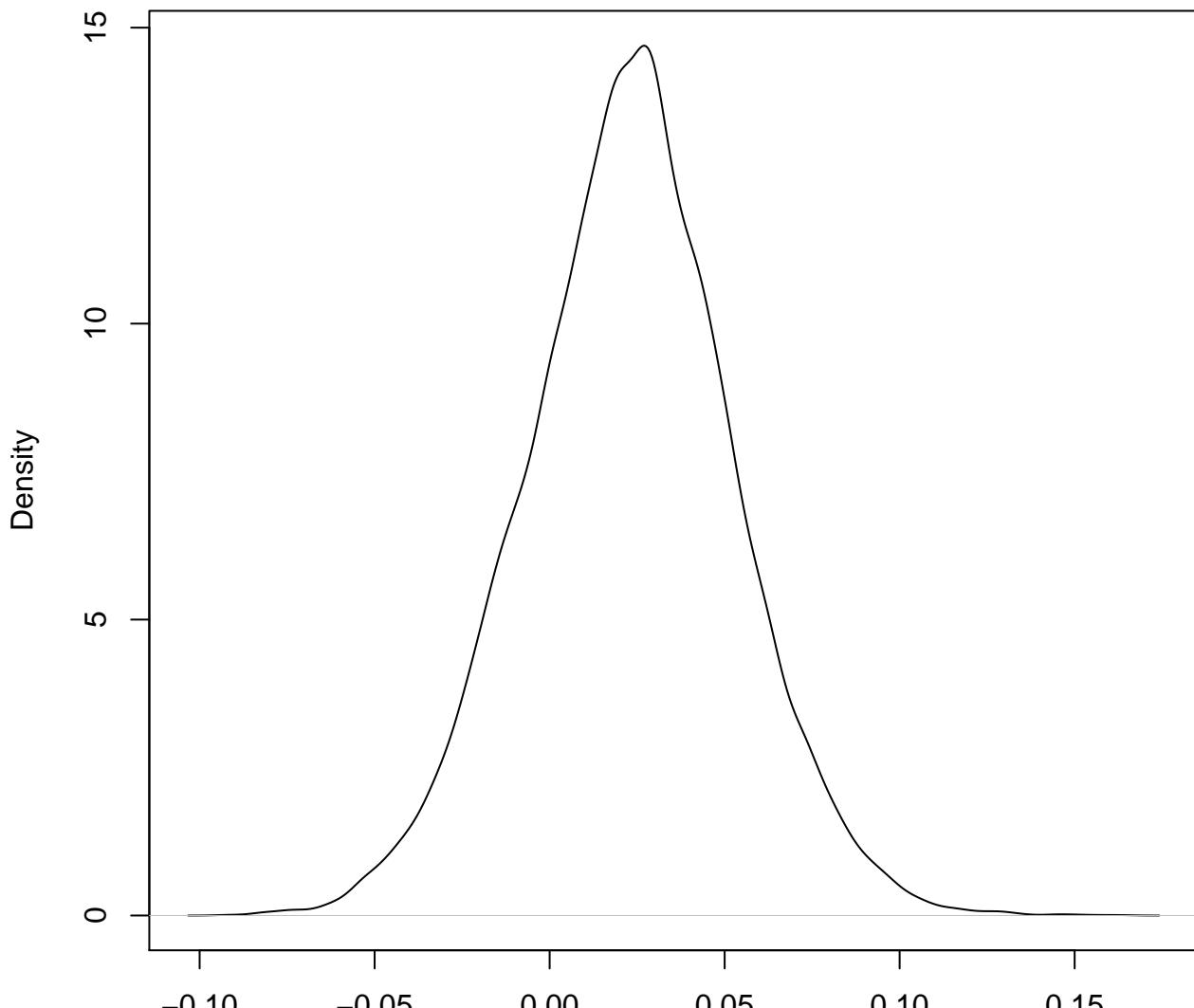
N = 20000 Bandwidth = 0.003886

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



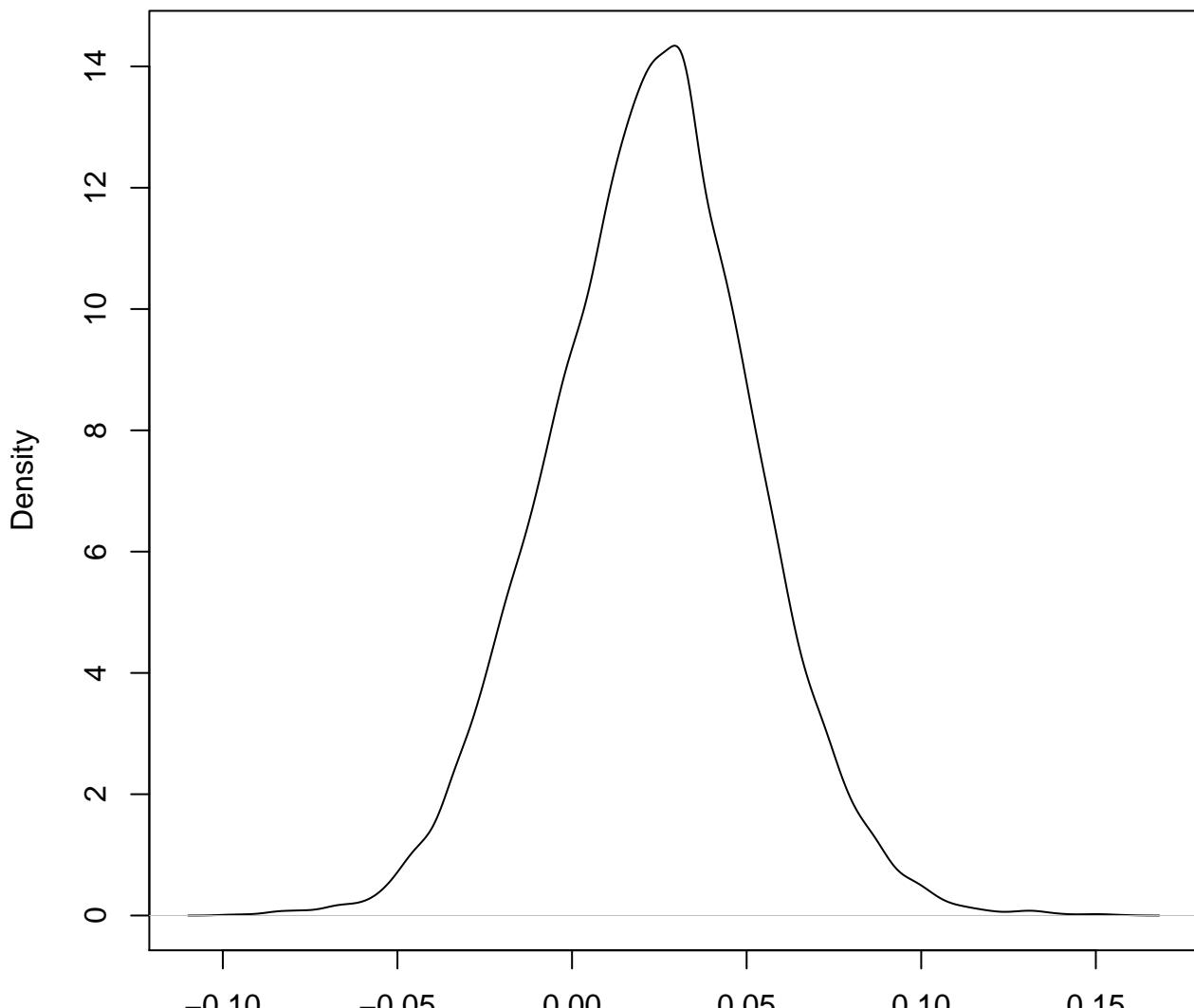
N = 20000 Bandwidth = 0.003441

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



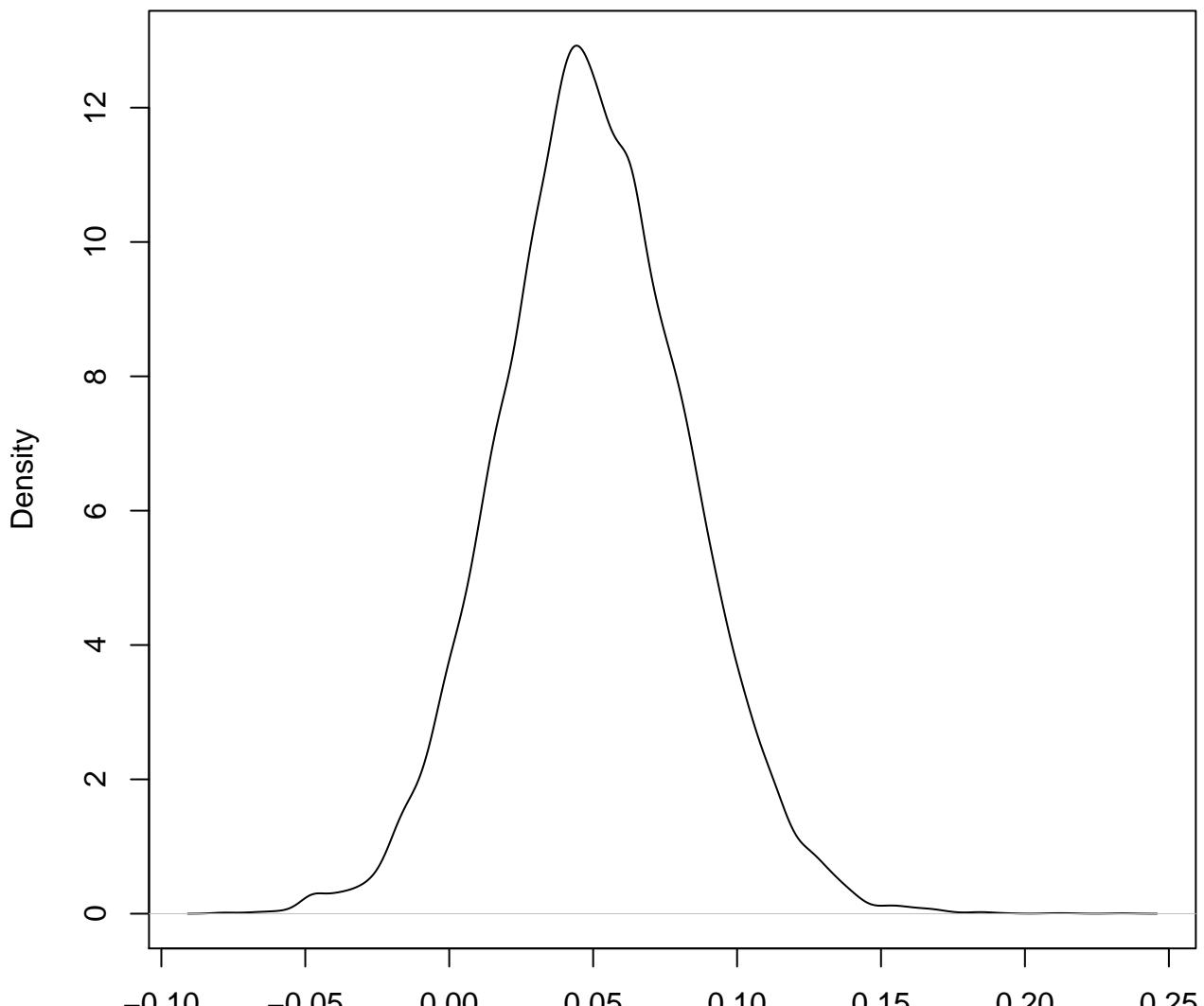
N = 20000 Bandwidth = 0.003564

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



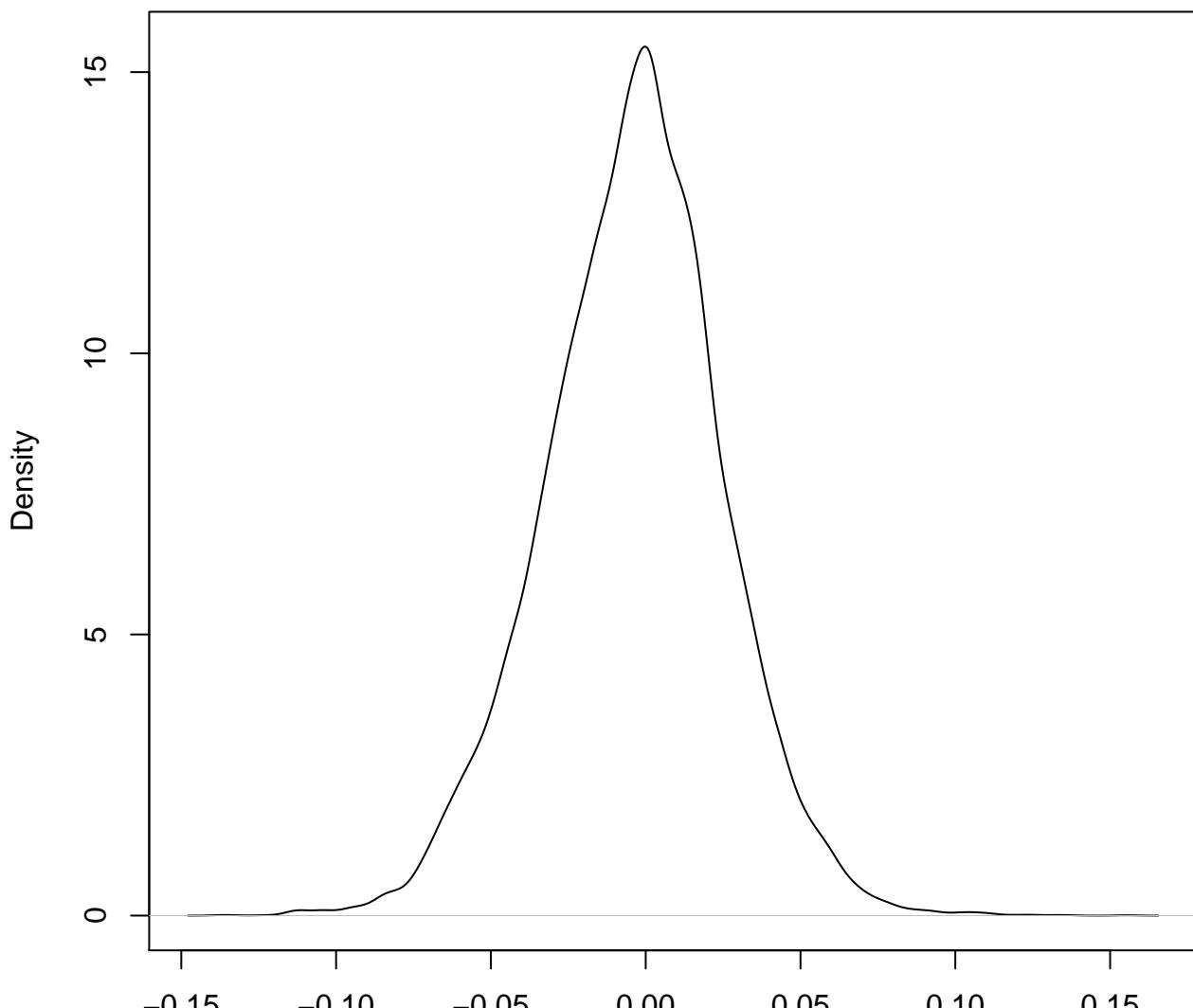
N = 20000 Bandwidth = 0.003611

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



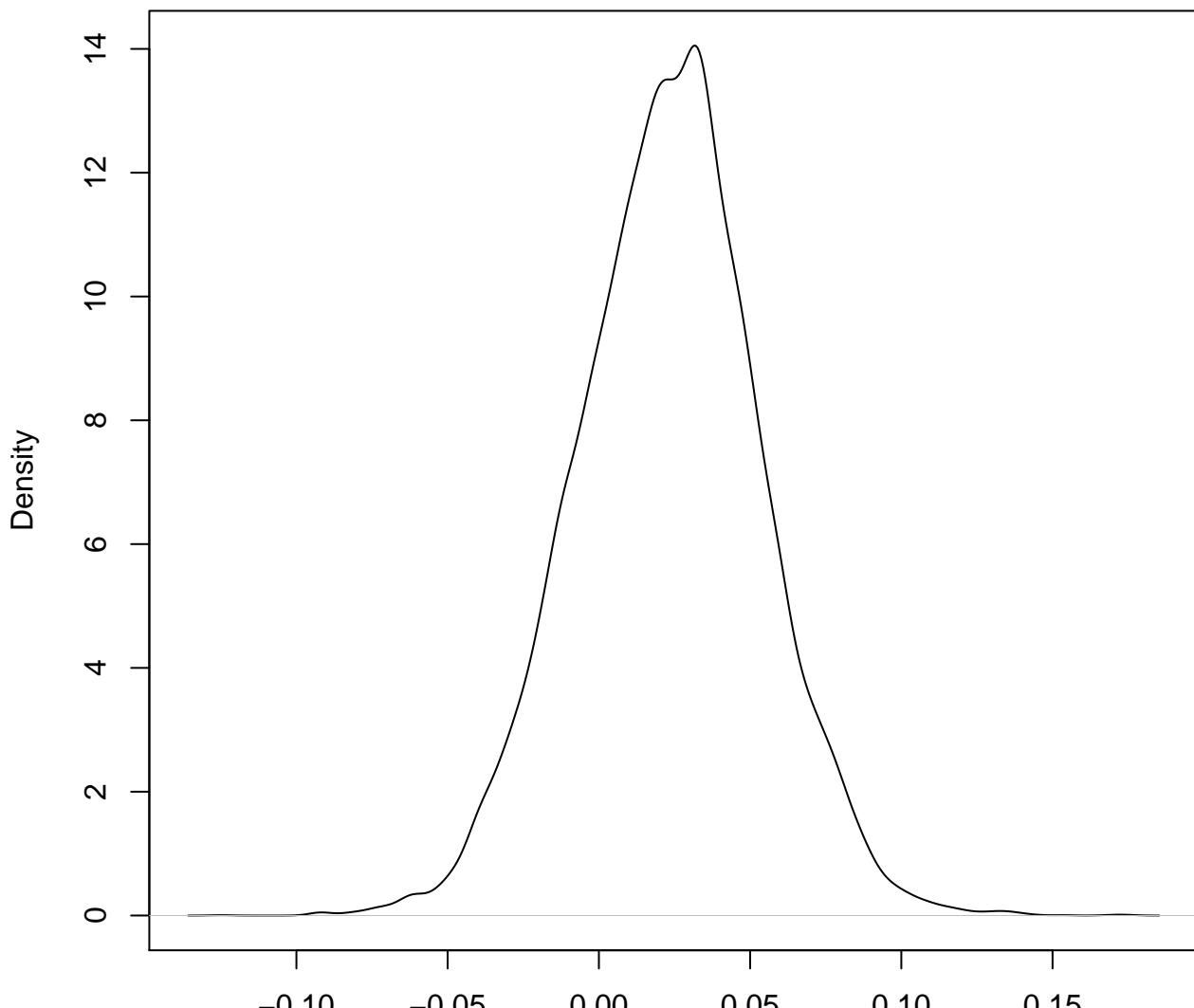
N = 20000 Bandwidth = 0.003984

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



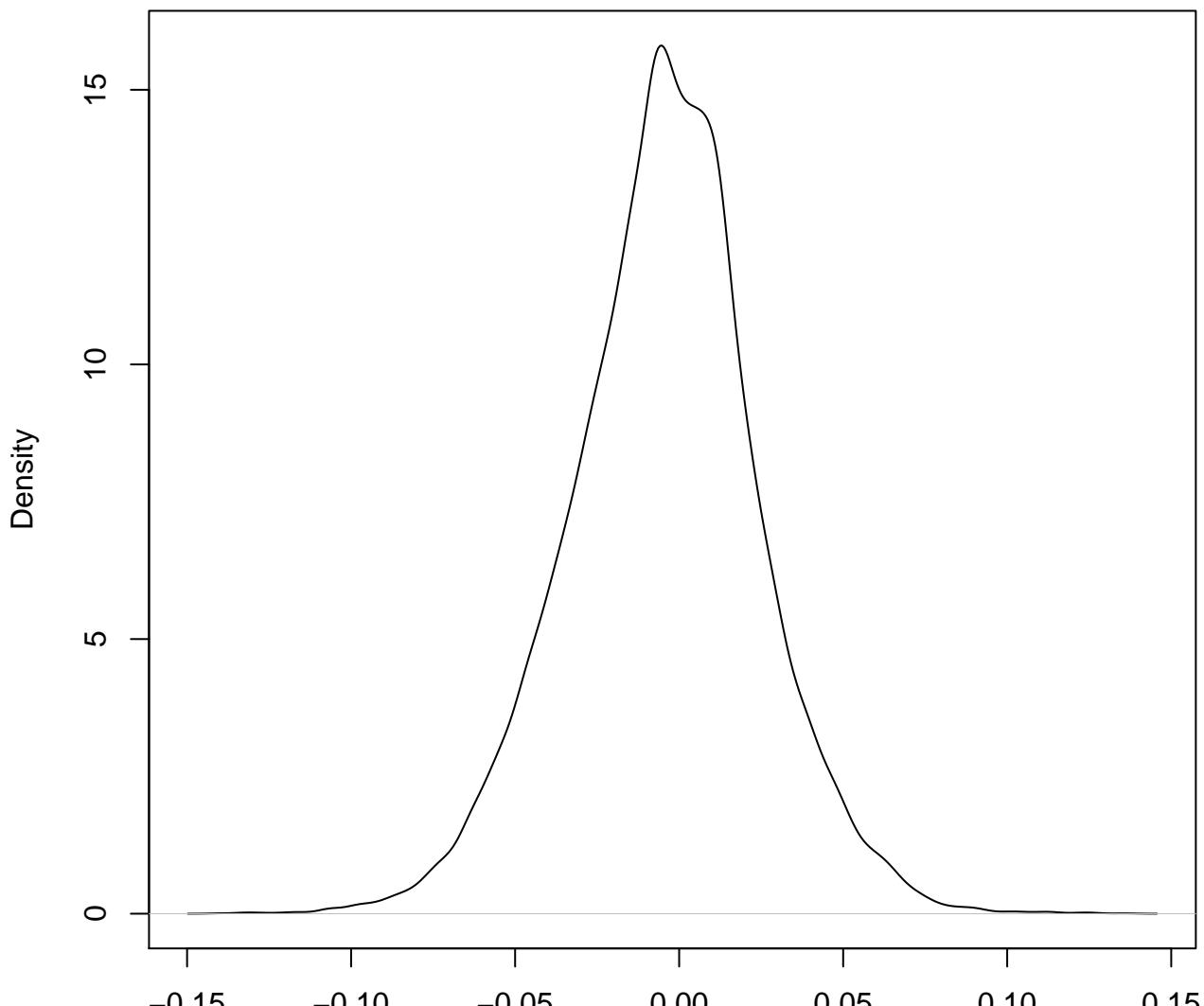
N = 20000 Bandwidth = 0.003442

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



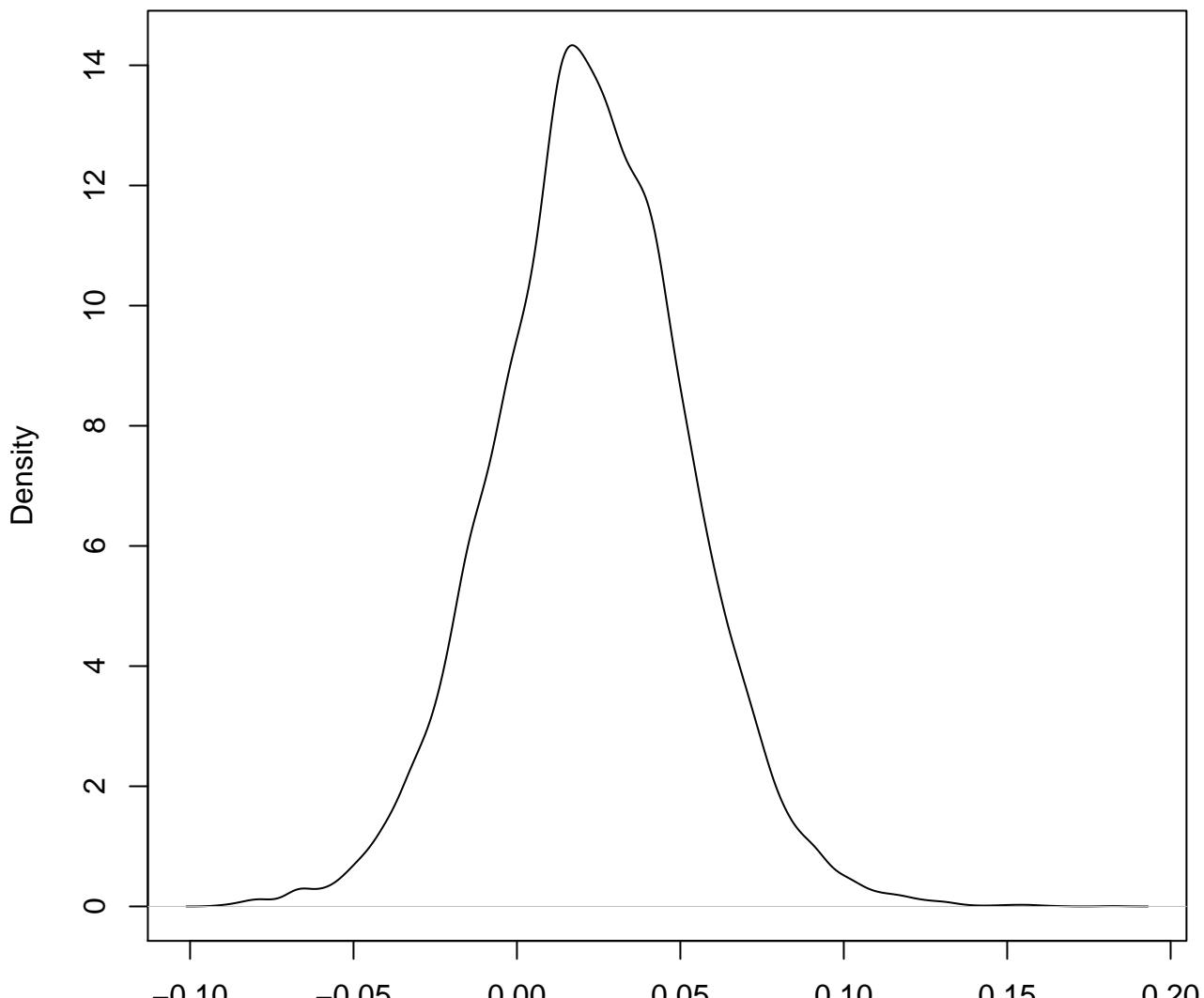
N = 20000 Bandwidth = 0.003639

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



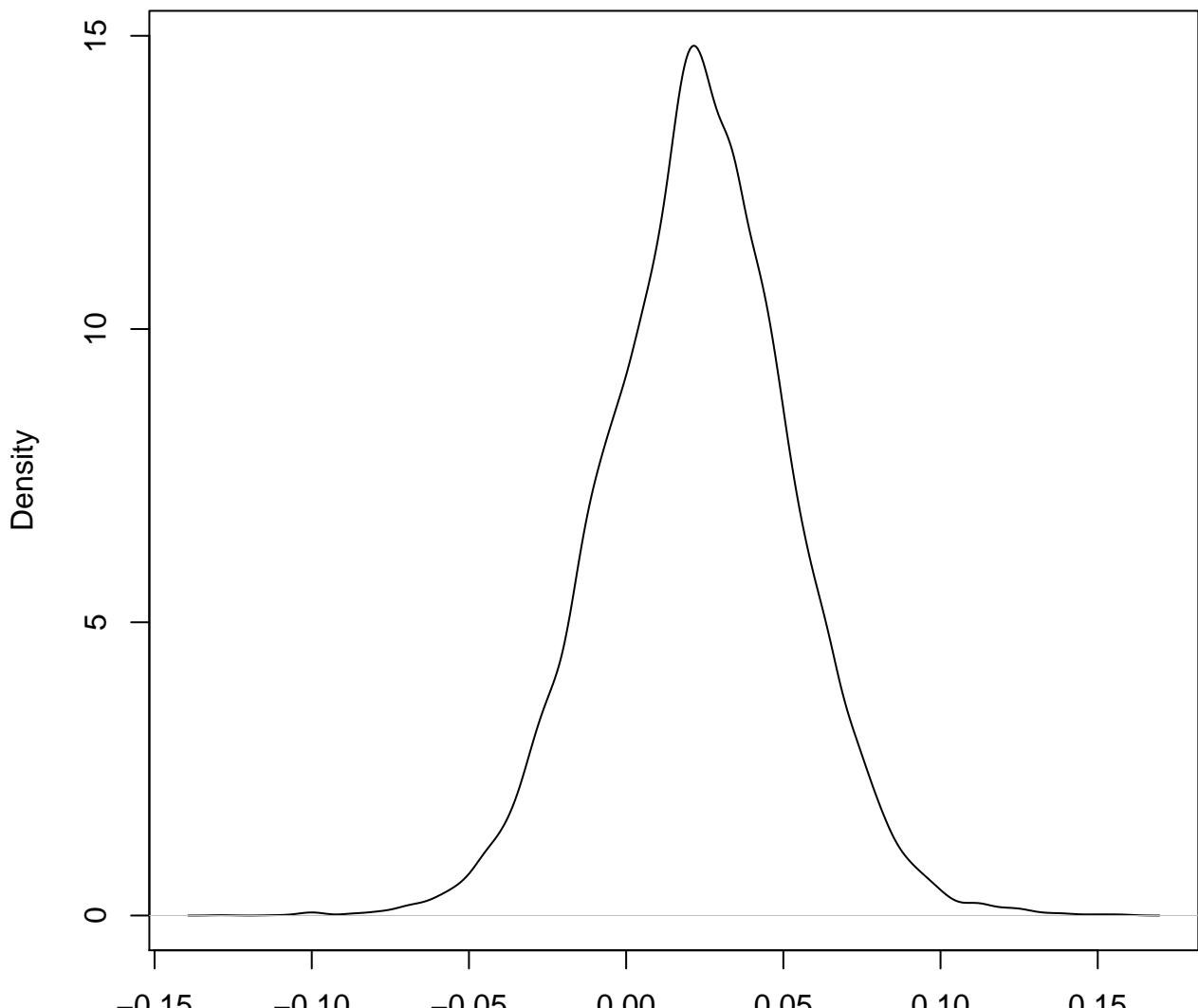
N = 20000 Bandwidth = 0.003274

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



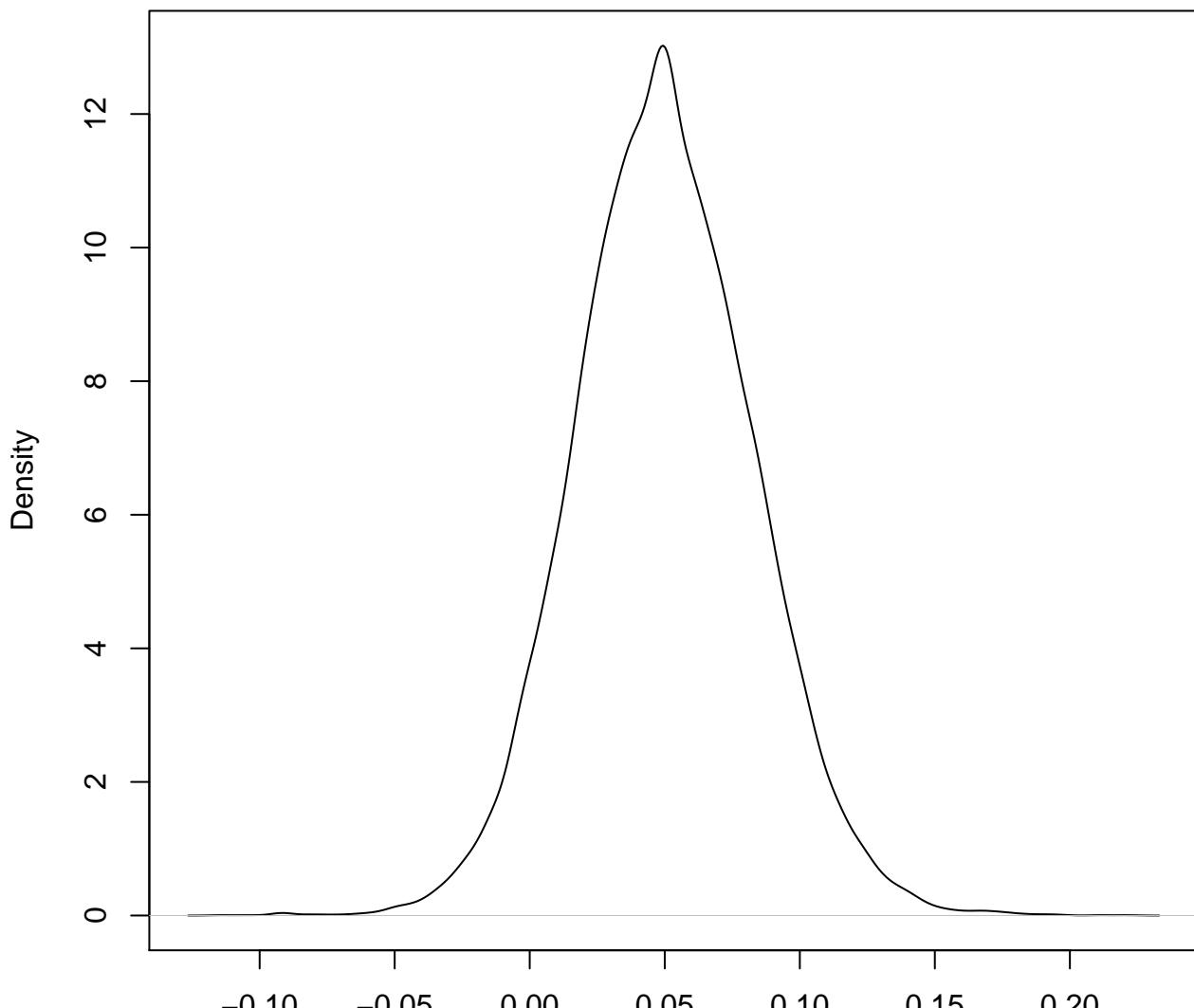
N = 20000 Bandwidth = 0.003573

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



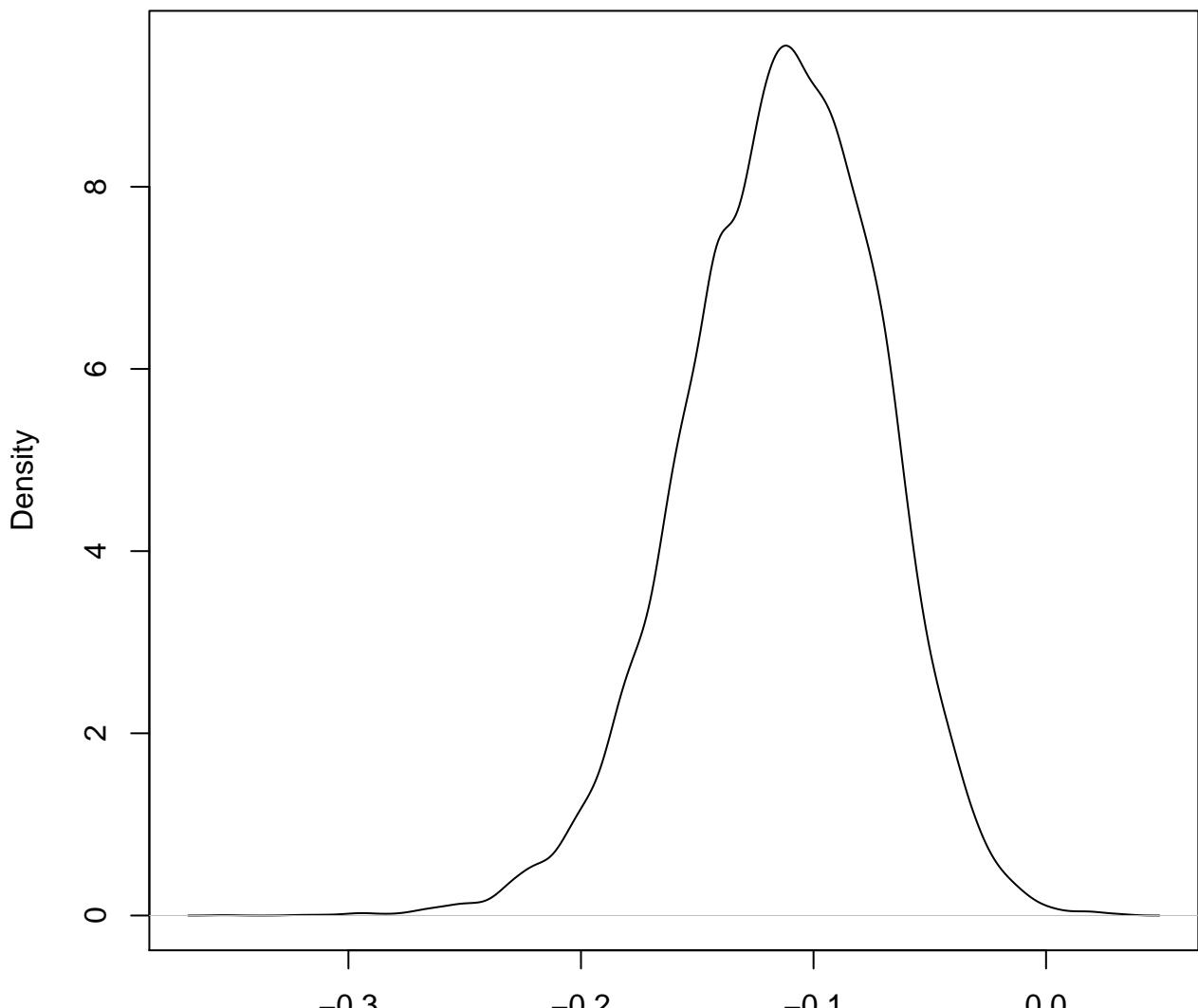
N = 20000 Bandwidth = 0.003587

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



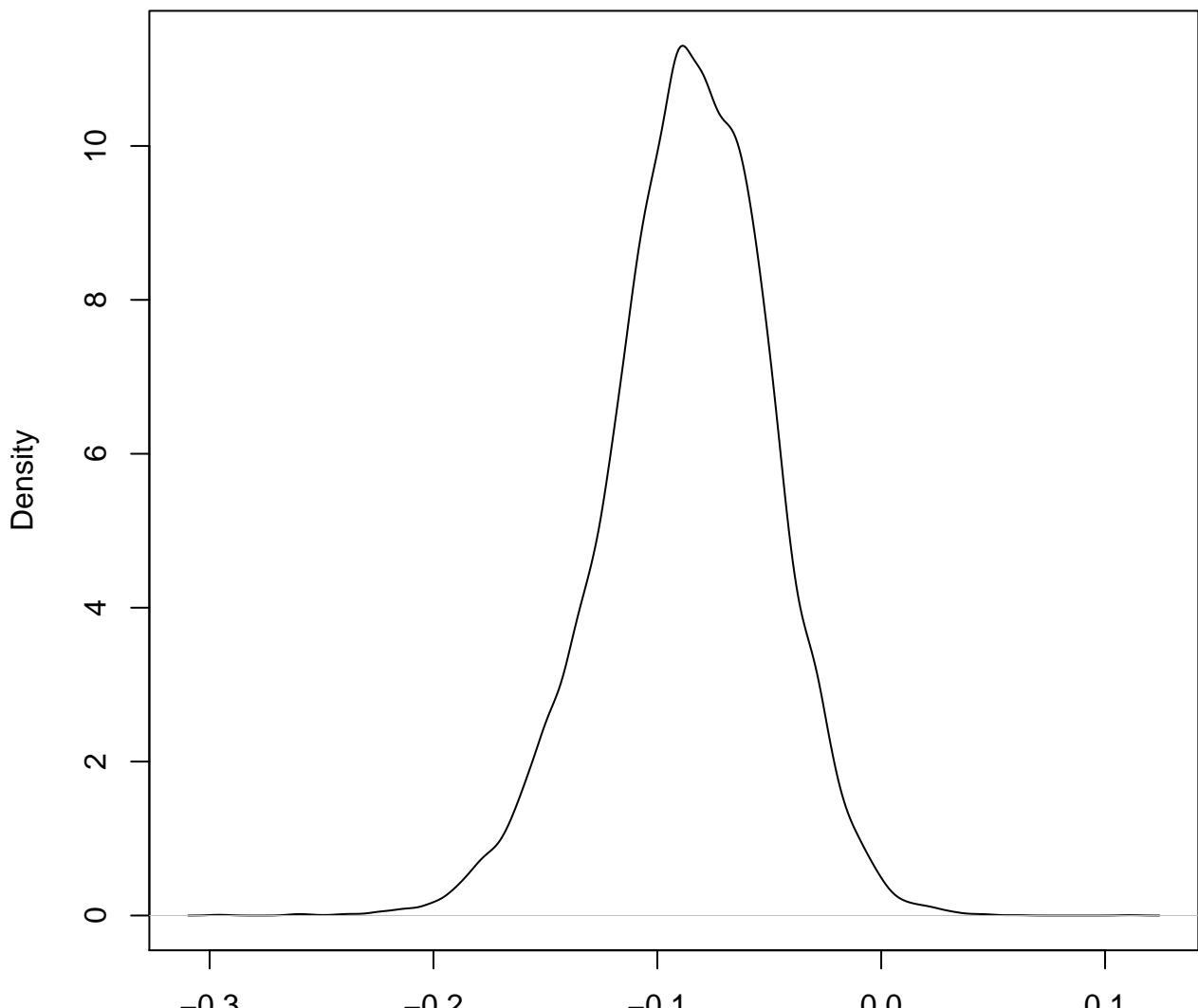
N = 20000 Bandwidth = 0.004025

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



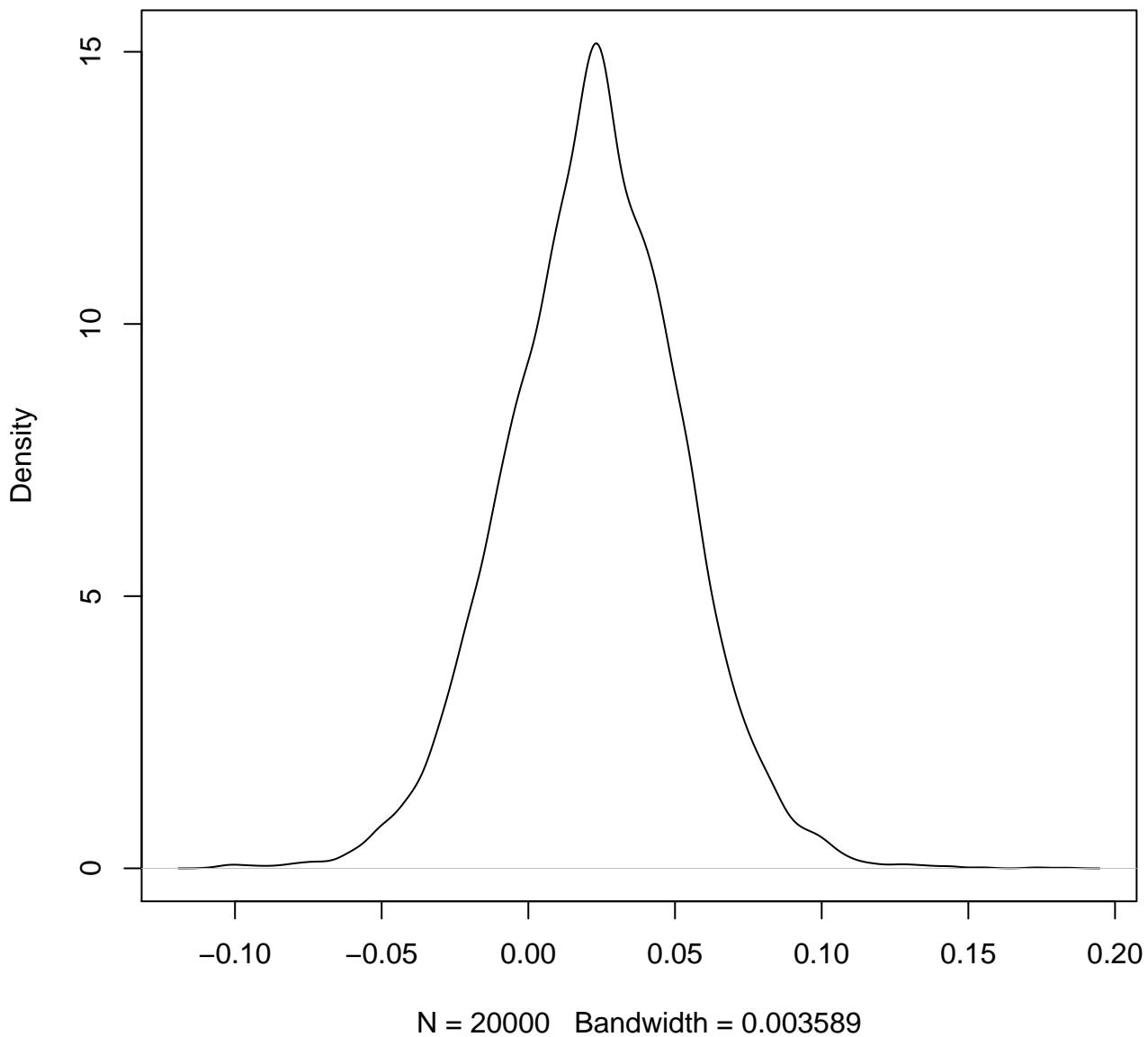
N = 20000 Bandwidth = 0.005223

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

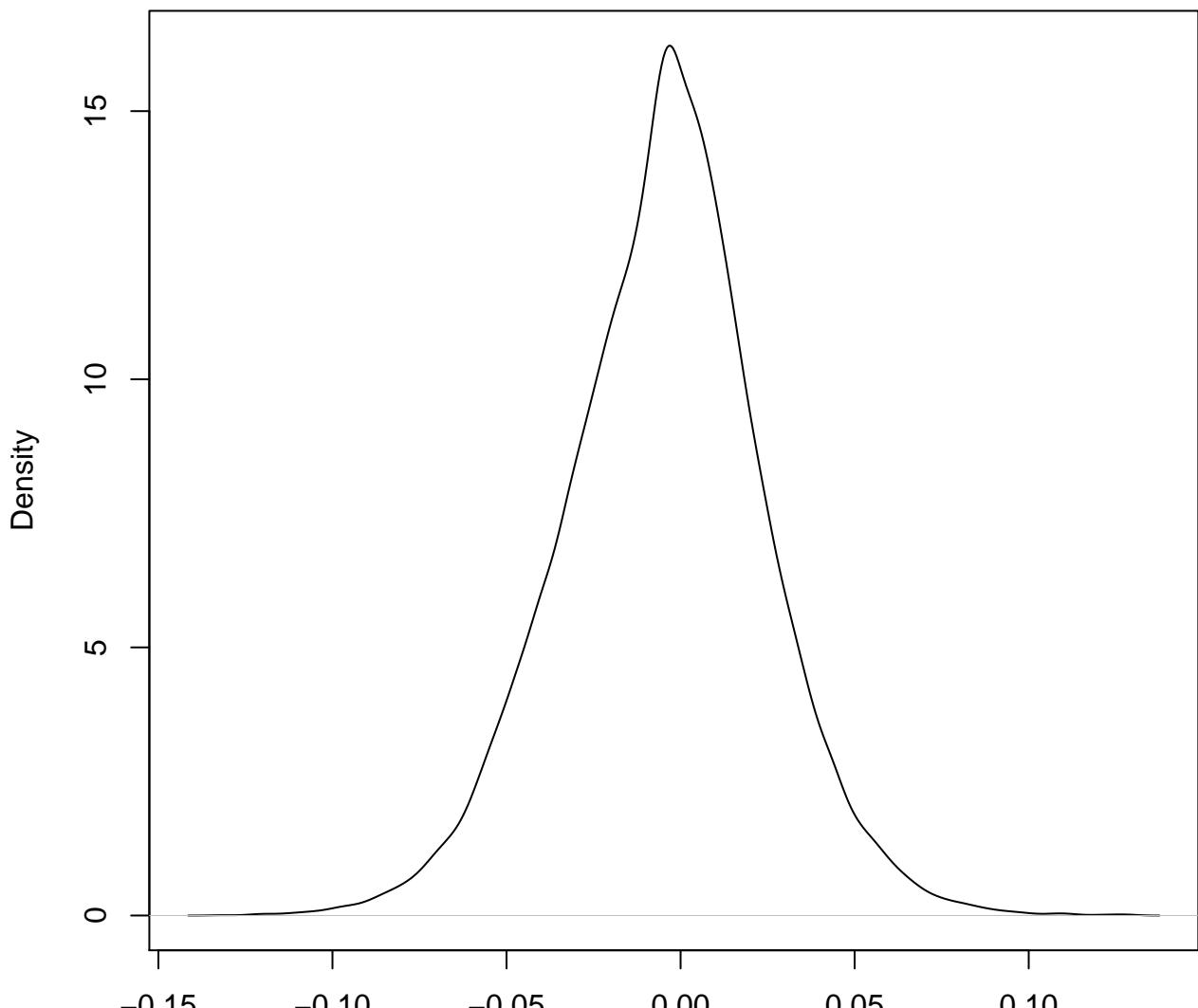


N = 20000 Bandwidth = 0.004443

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

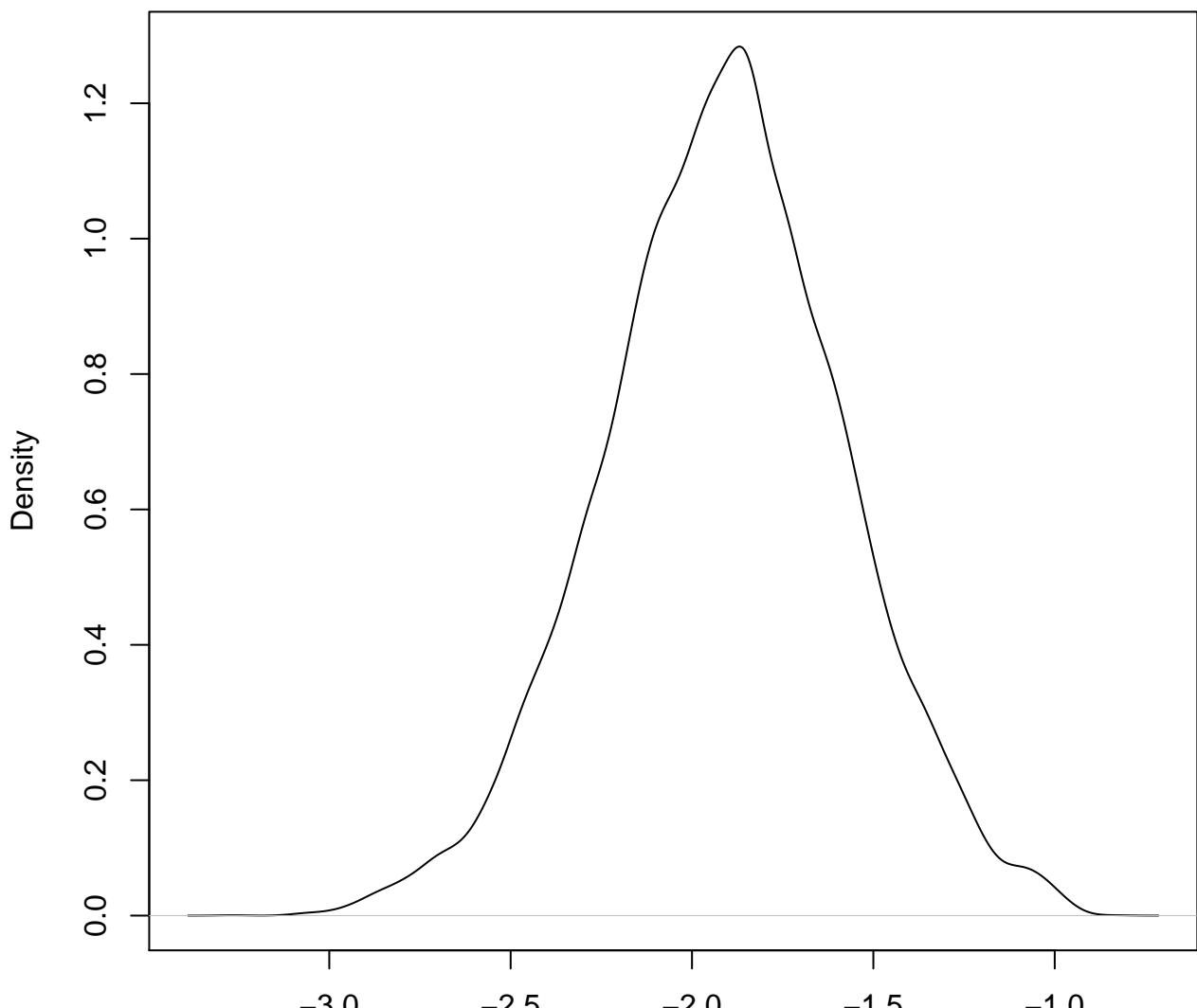


**density plot of exon-level intercept  
518**



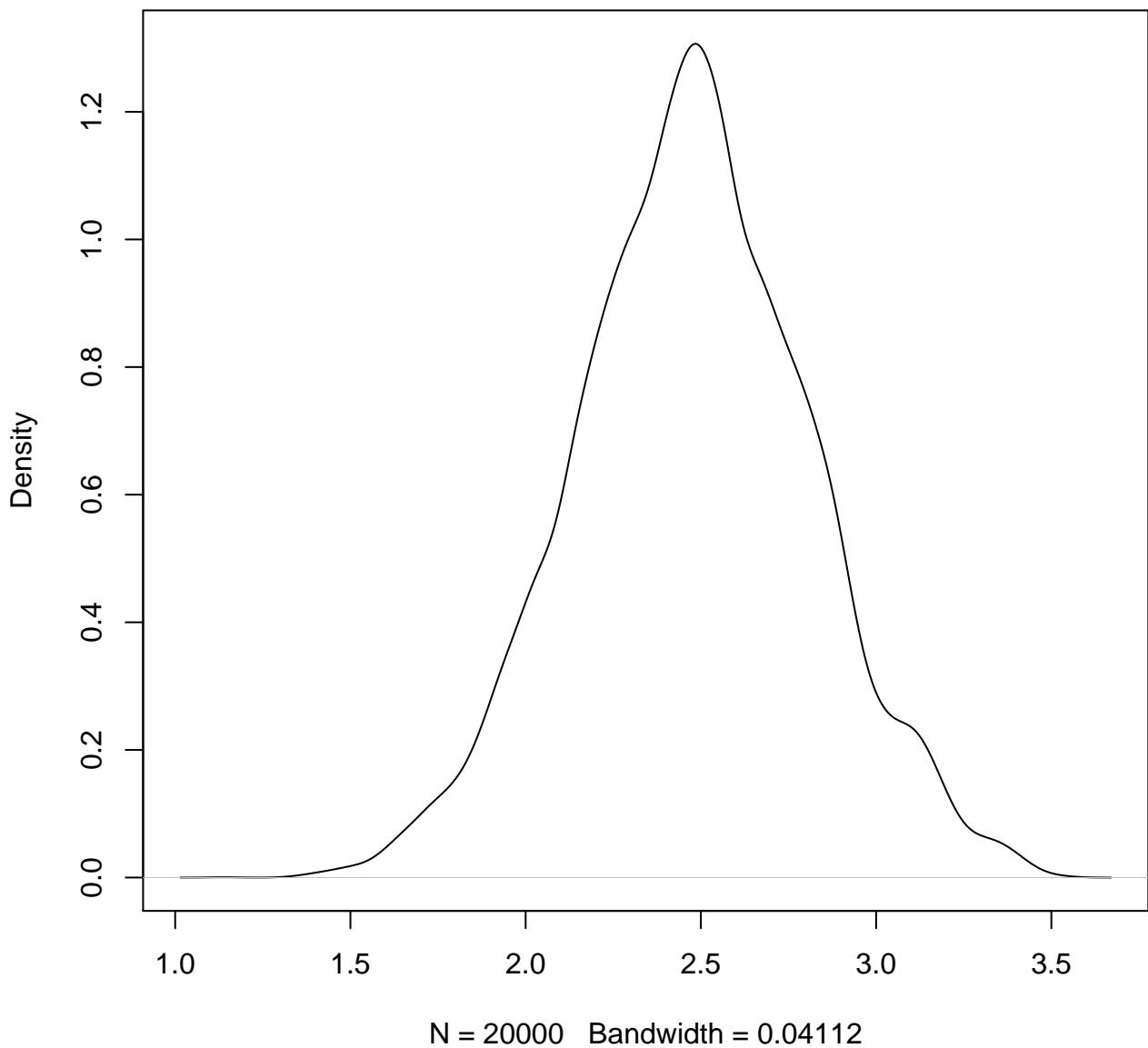
N = 20000 Bandwidth = 0.003342

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

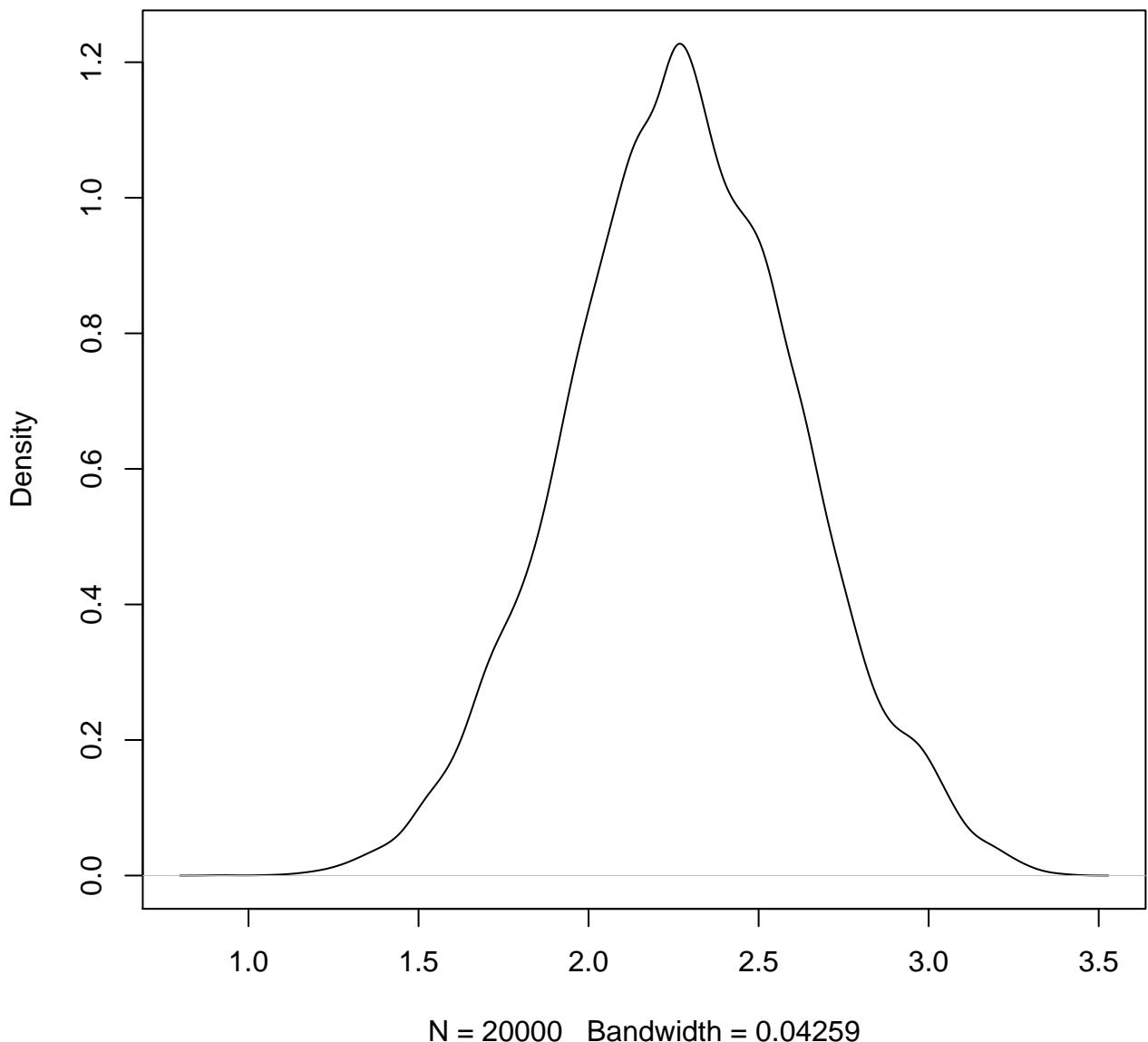


N = 20000 Bandwidth = 0.04054

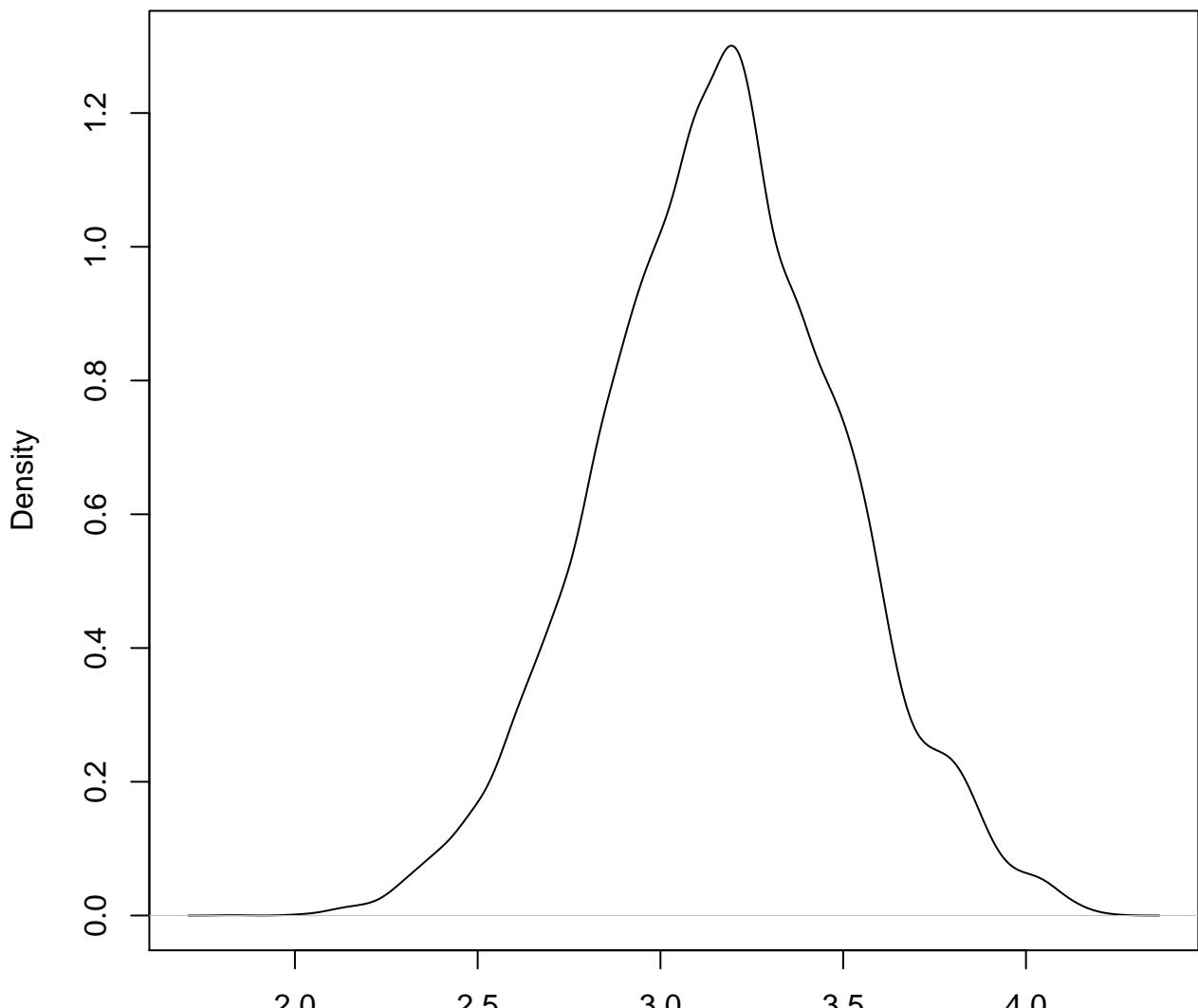
**density plot of exon-level intercept  
520**



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

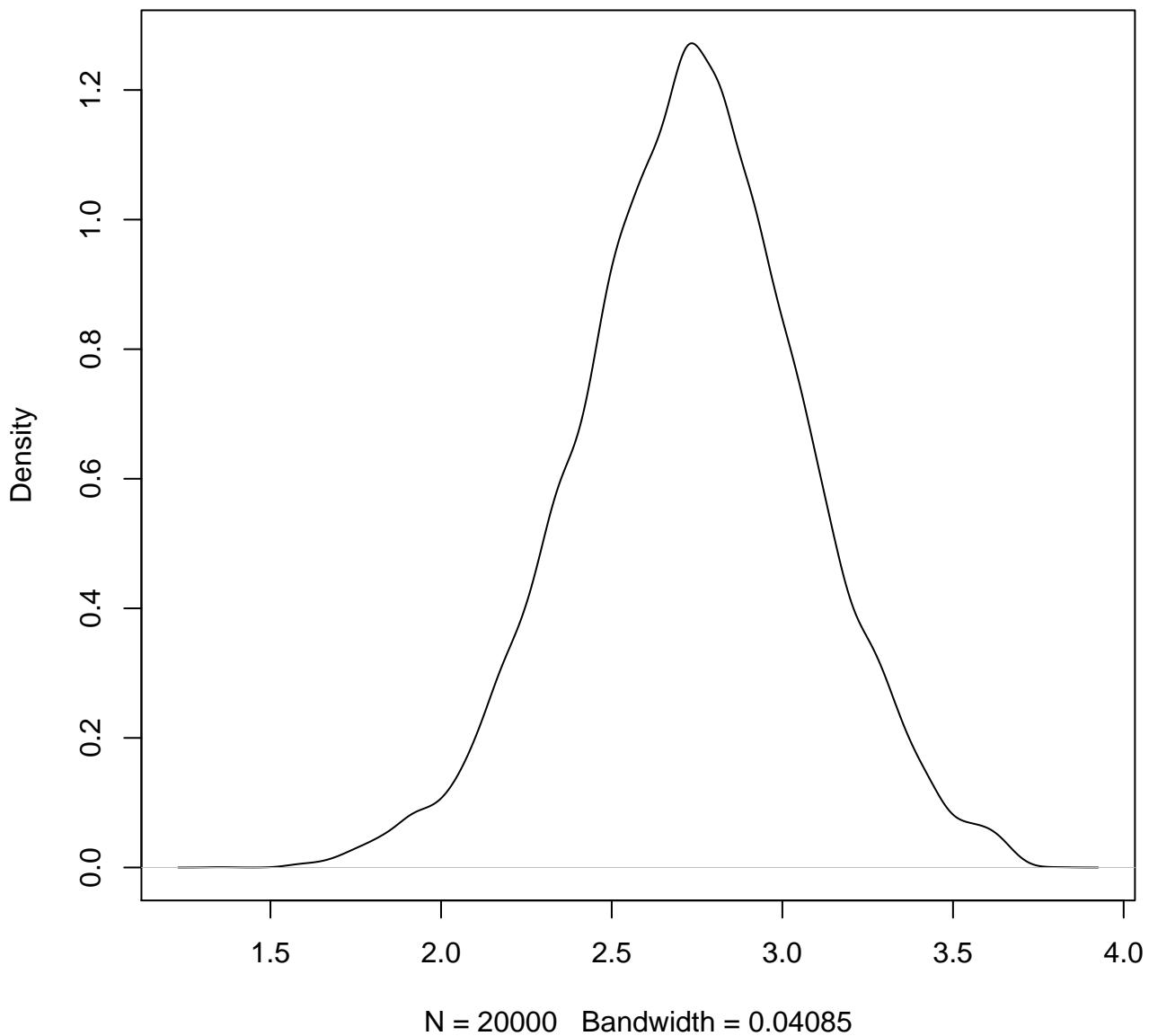


**density plot of exon-level intercept  
522**

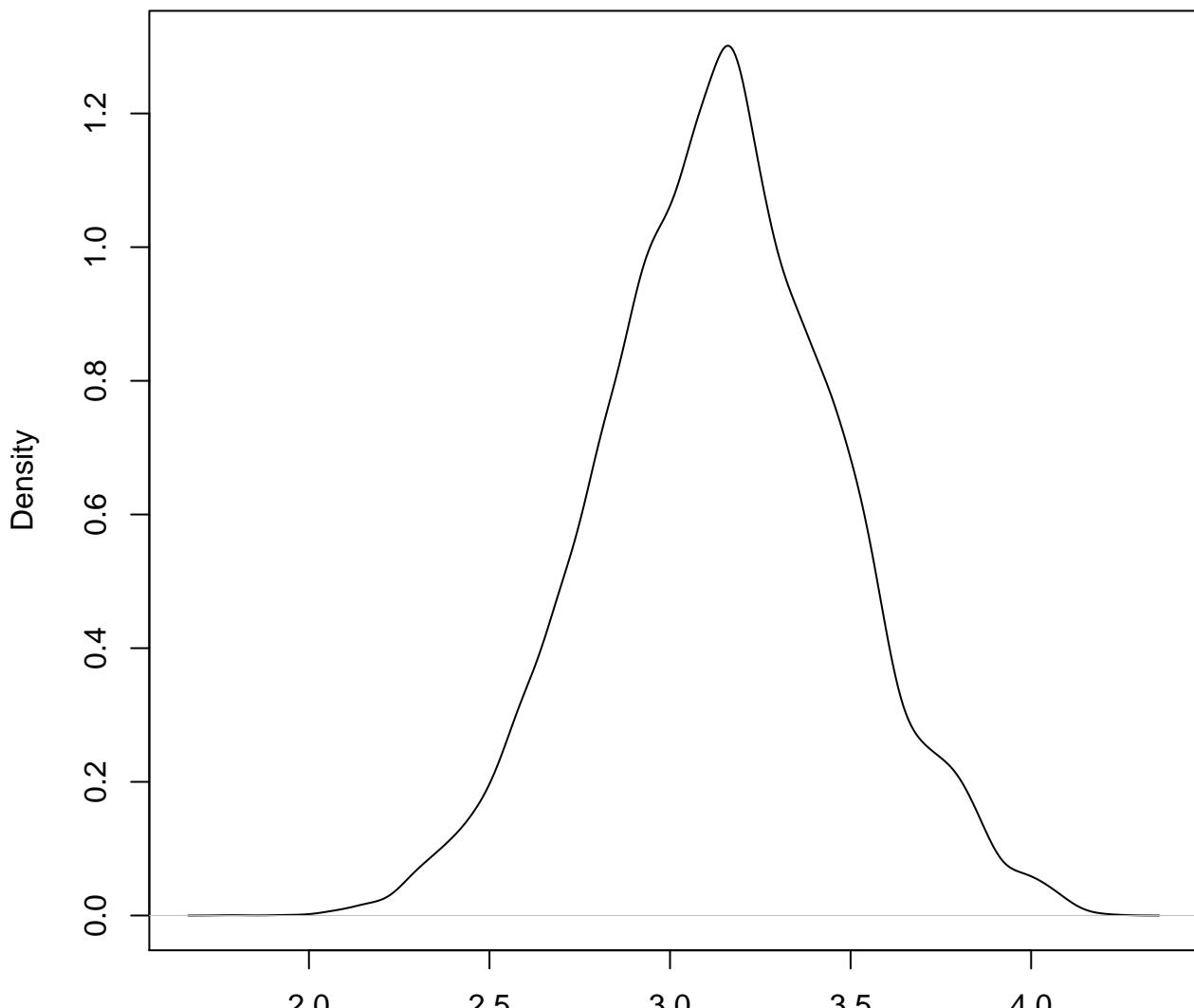


N = 20000 Bandwidth = 0.0412

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

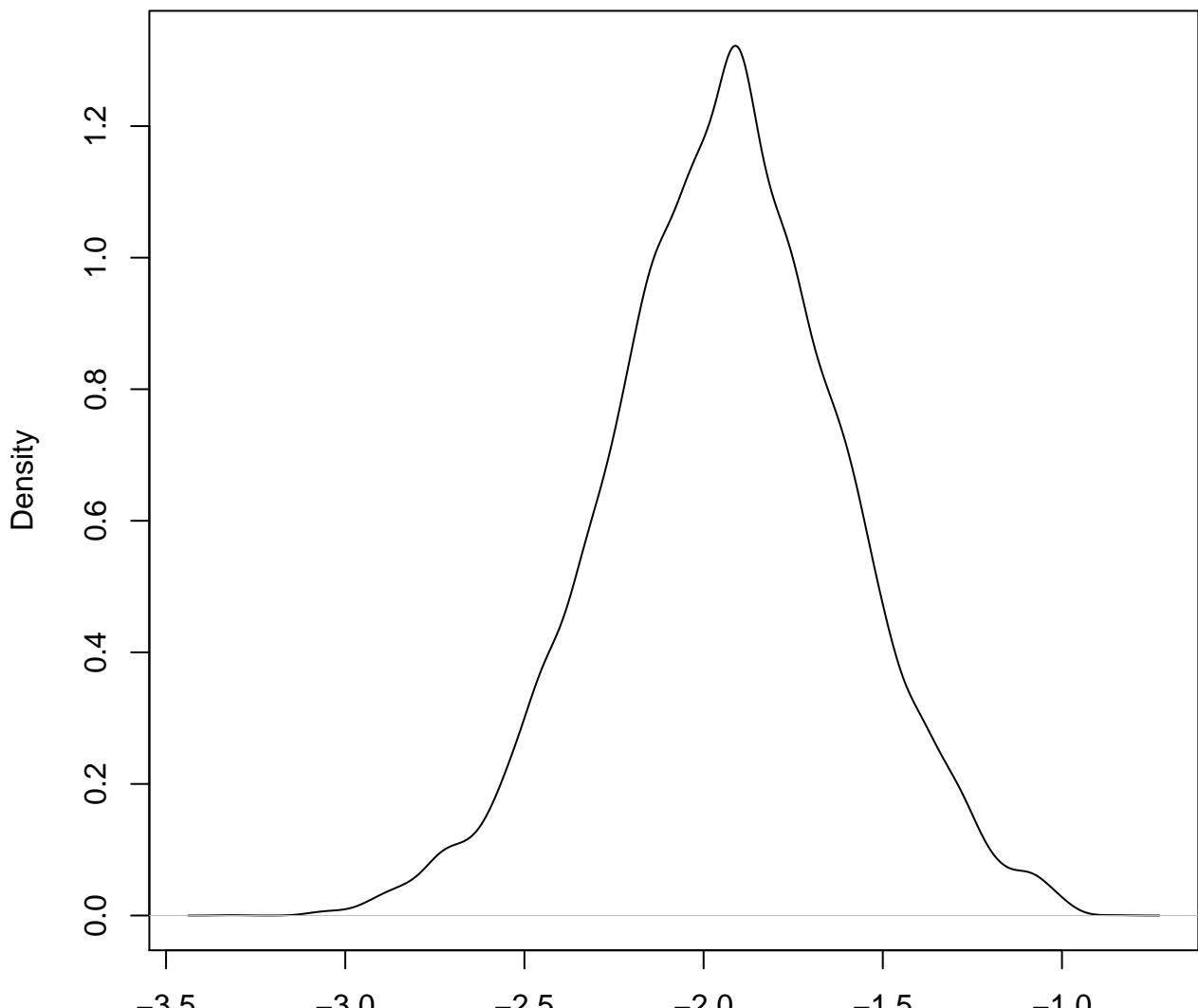


**density plot of exon-level intercept  
524**



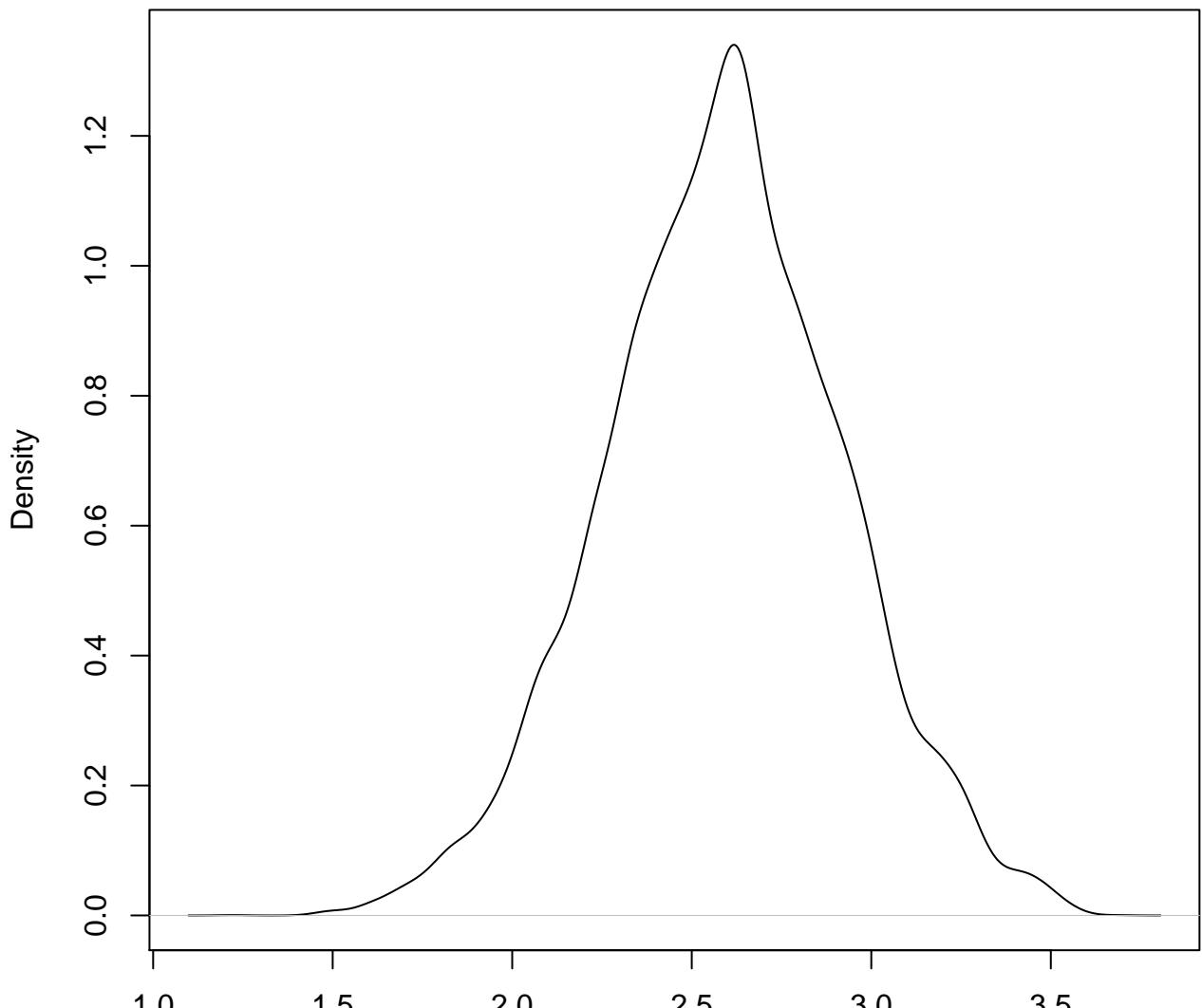
N = 20000 Bandwidth = 0.04137

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



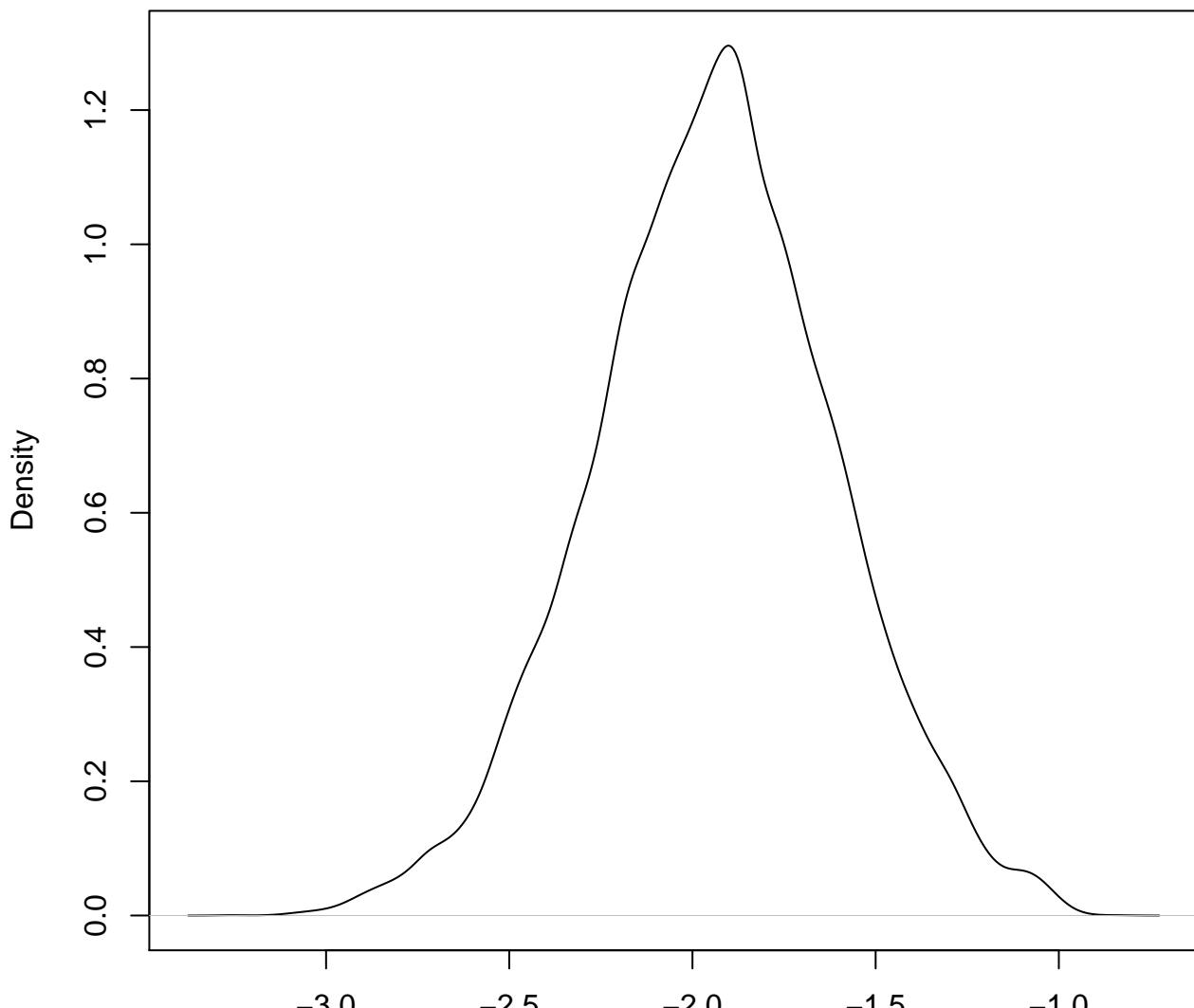
N = 20000 Bandwidth = 0.04037

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



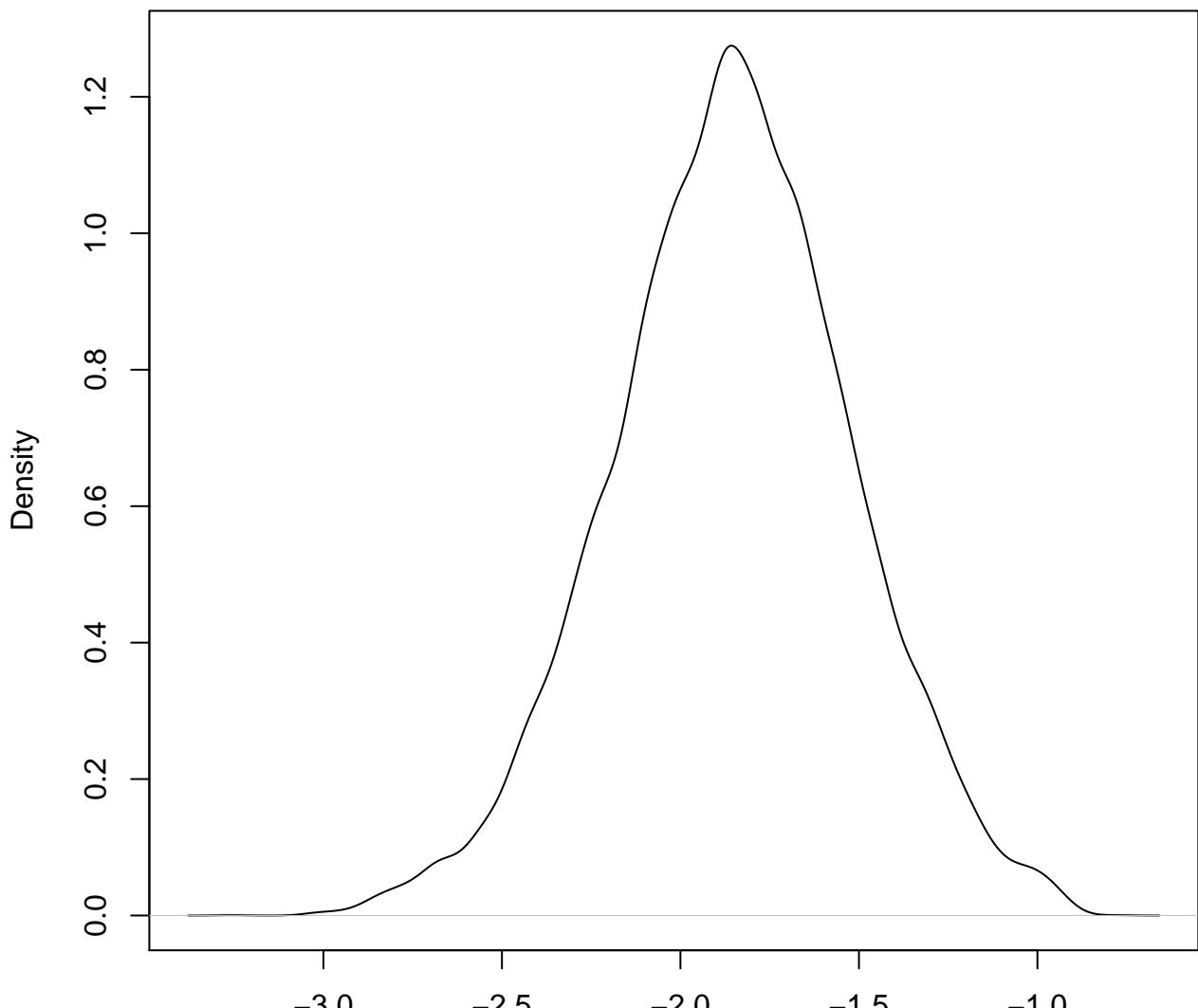
N = 20000 Bandwidth = 0.04069

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



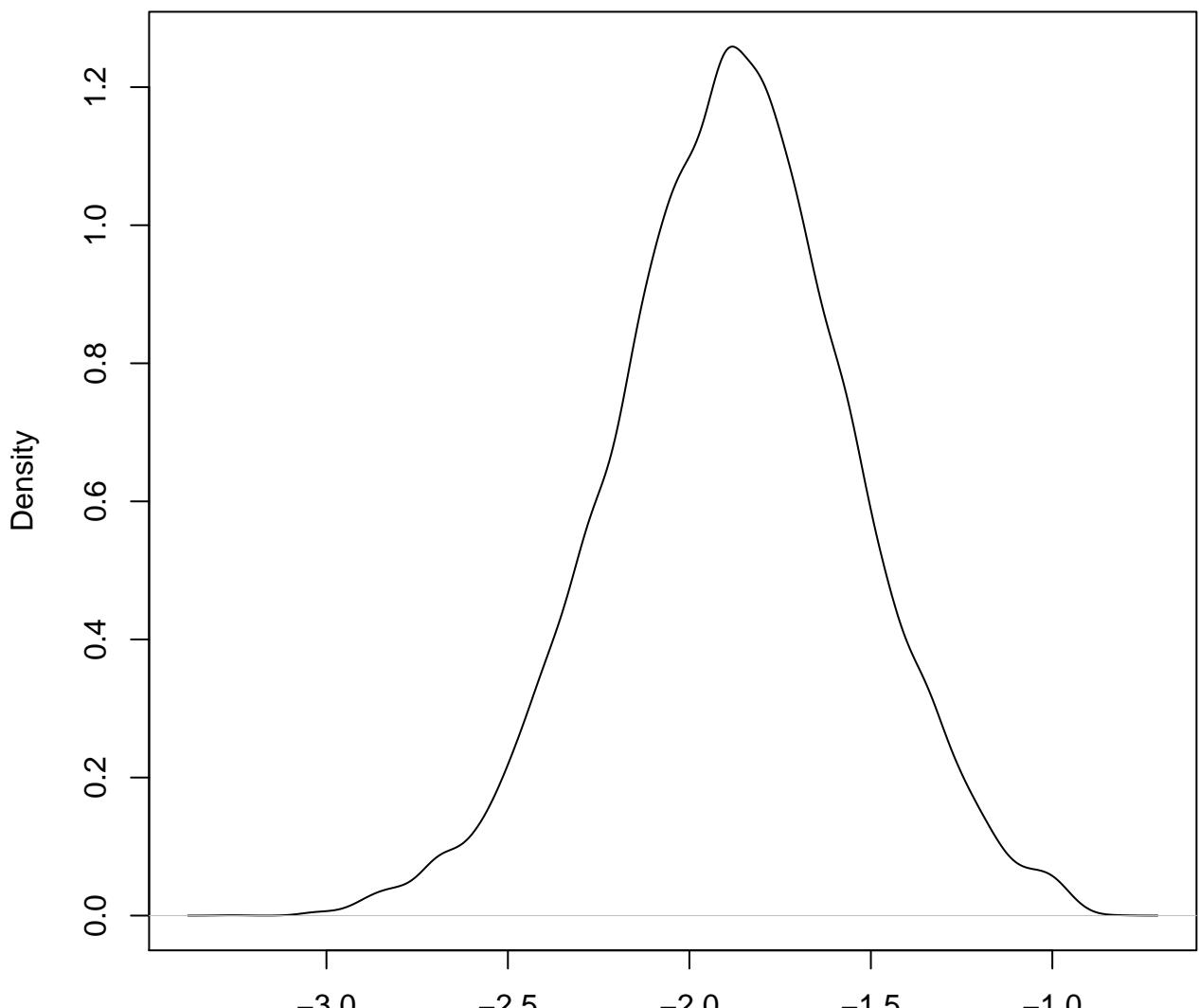
N = 20000 Bandwidth = 0.04067

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



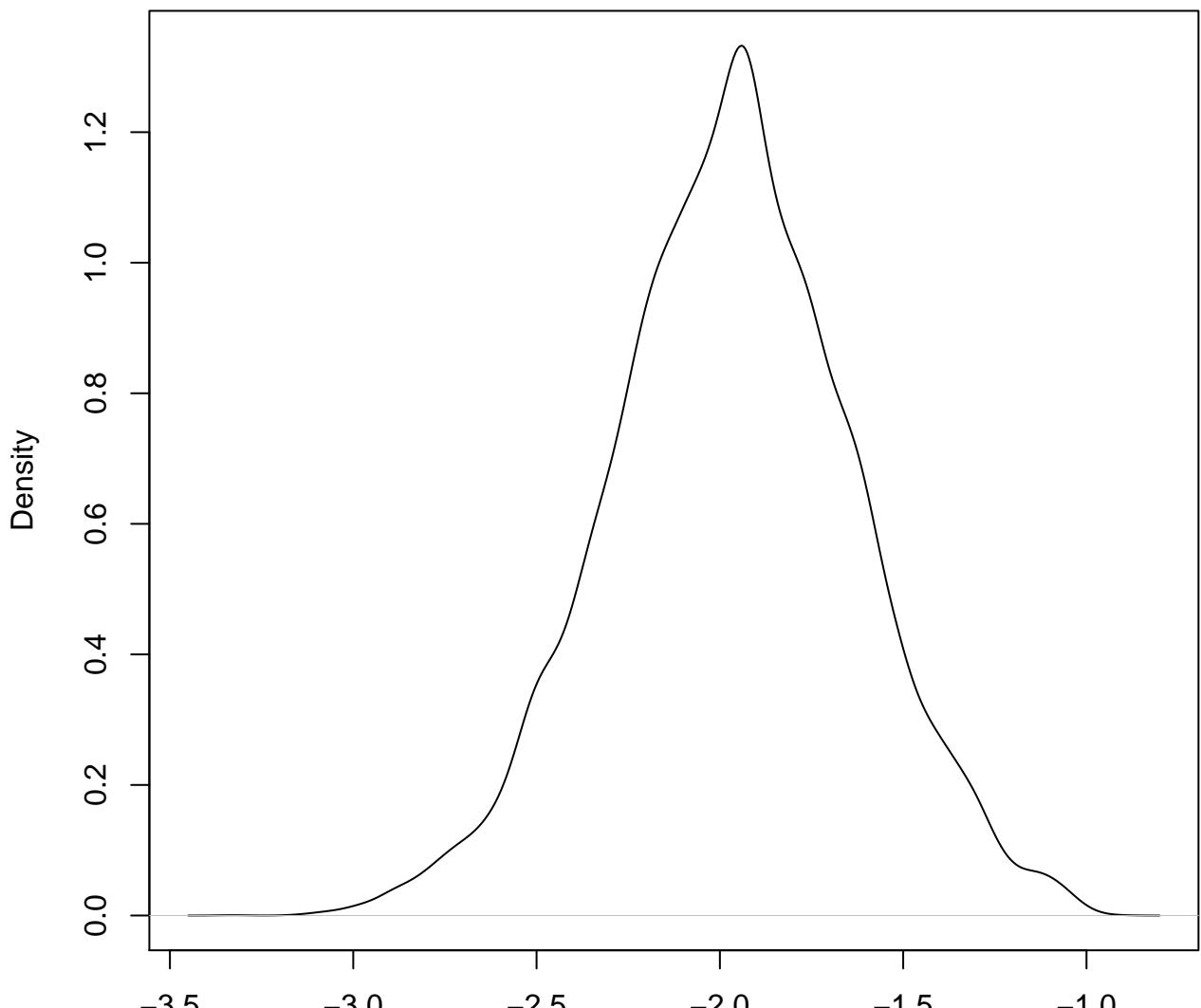
N = 20000 Bandwidth = 0.04077

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



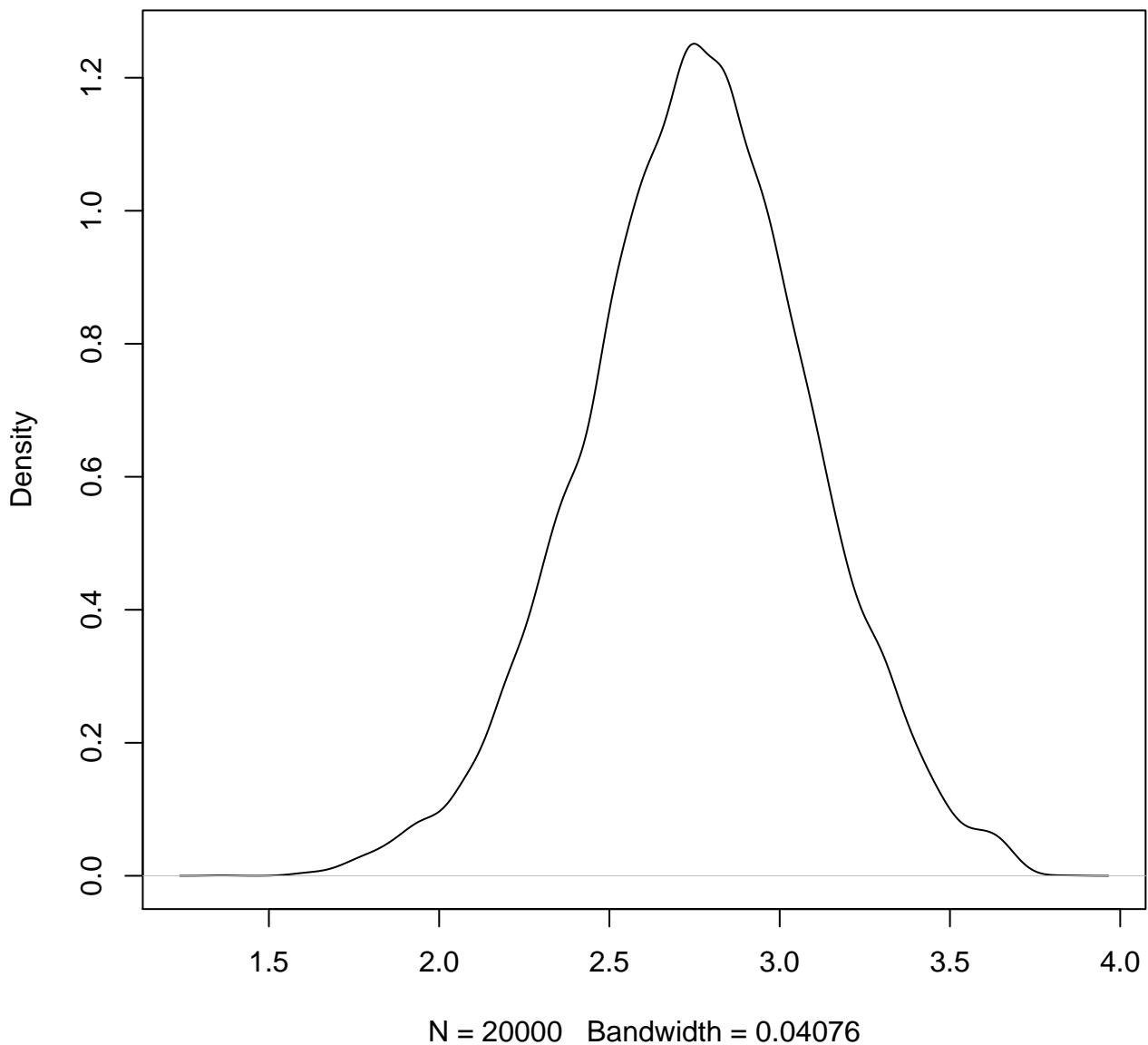
N = 20000 Bandwidth = 0.04058

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

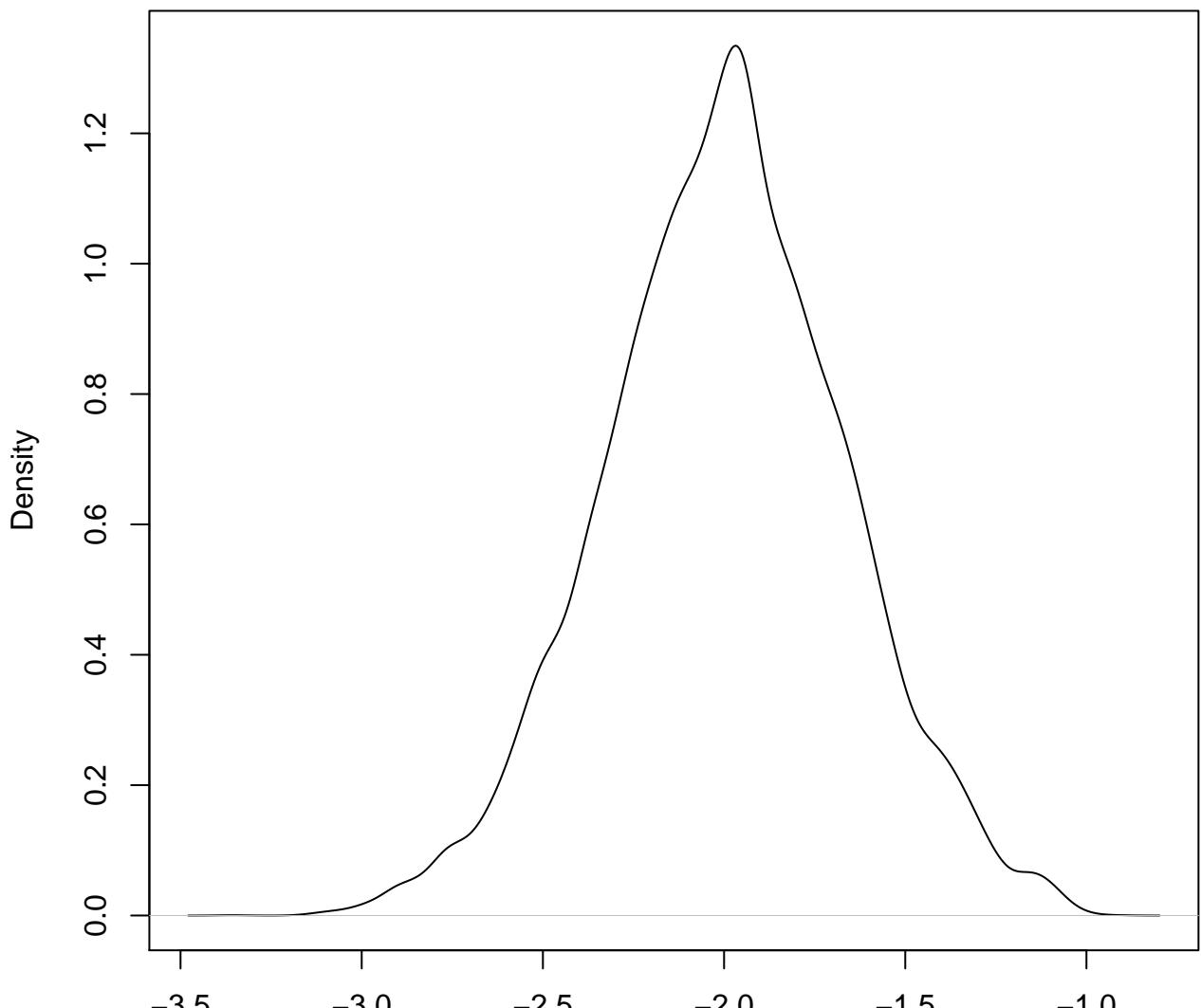


N = 20000 Bandwidth = 0.04061

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

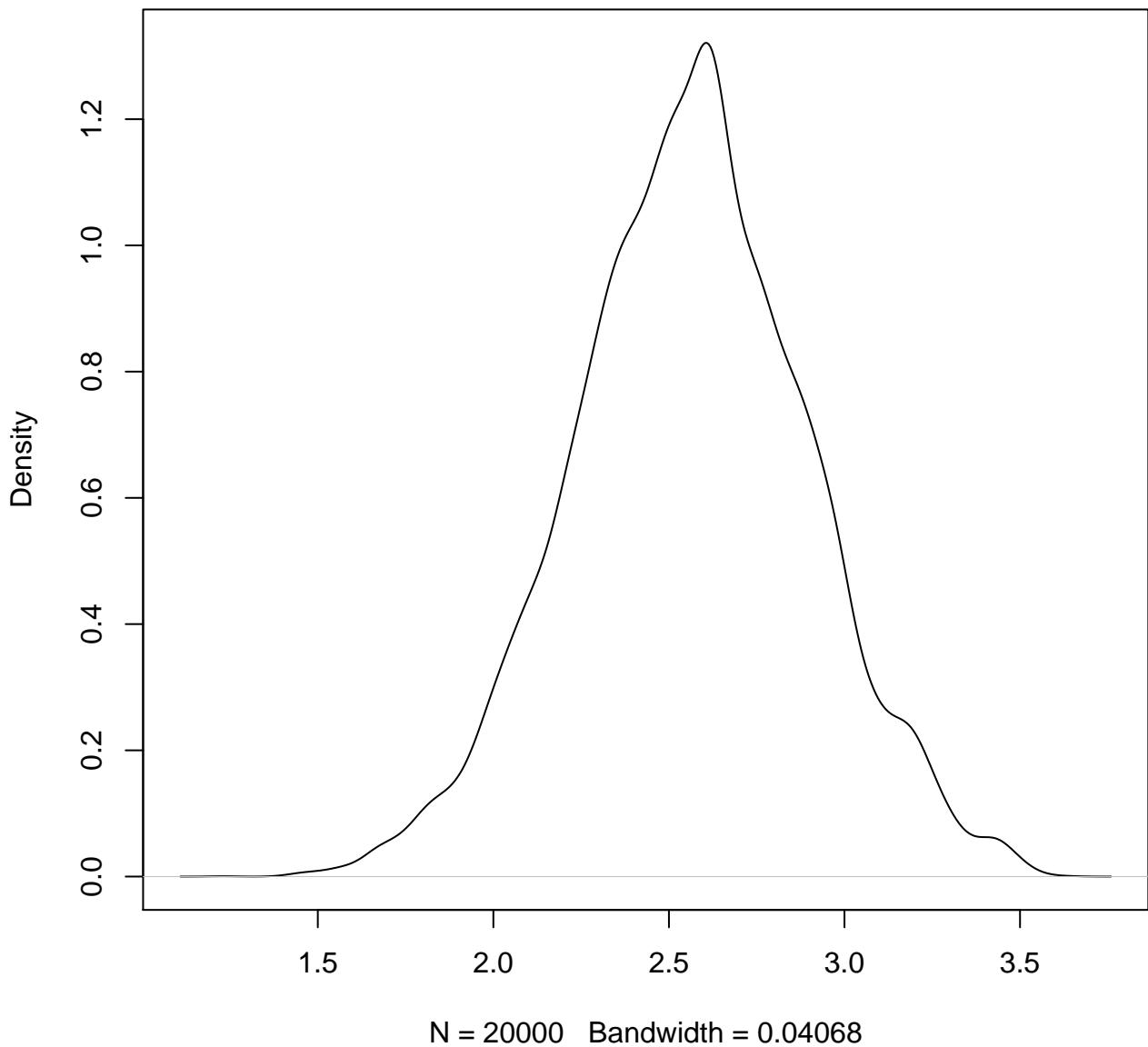


**density plot of exon-level intercept  
532**

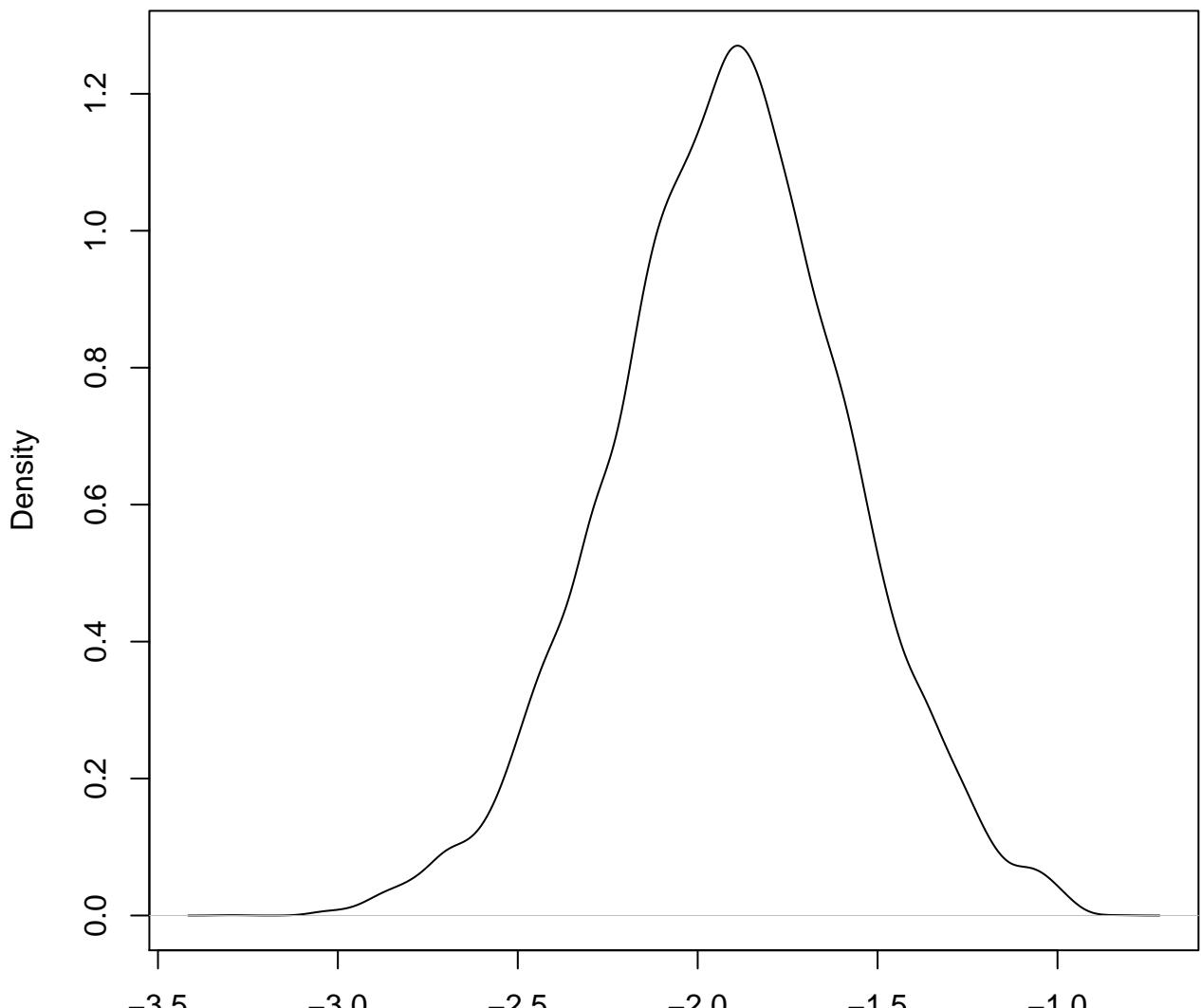


N = 20000 Bandwidth = 0.04058

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

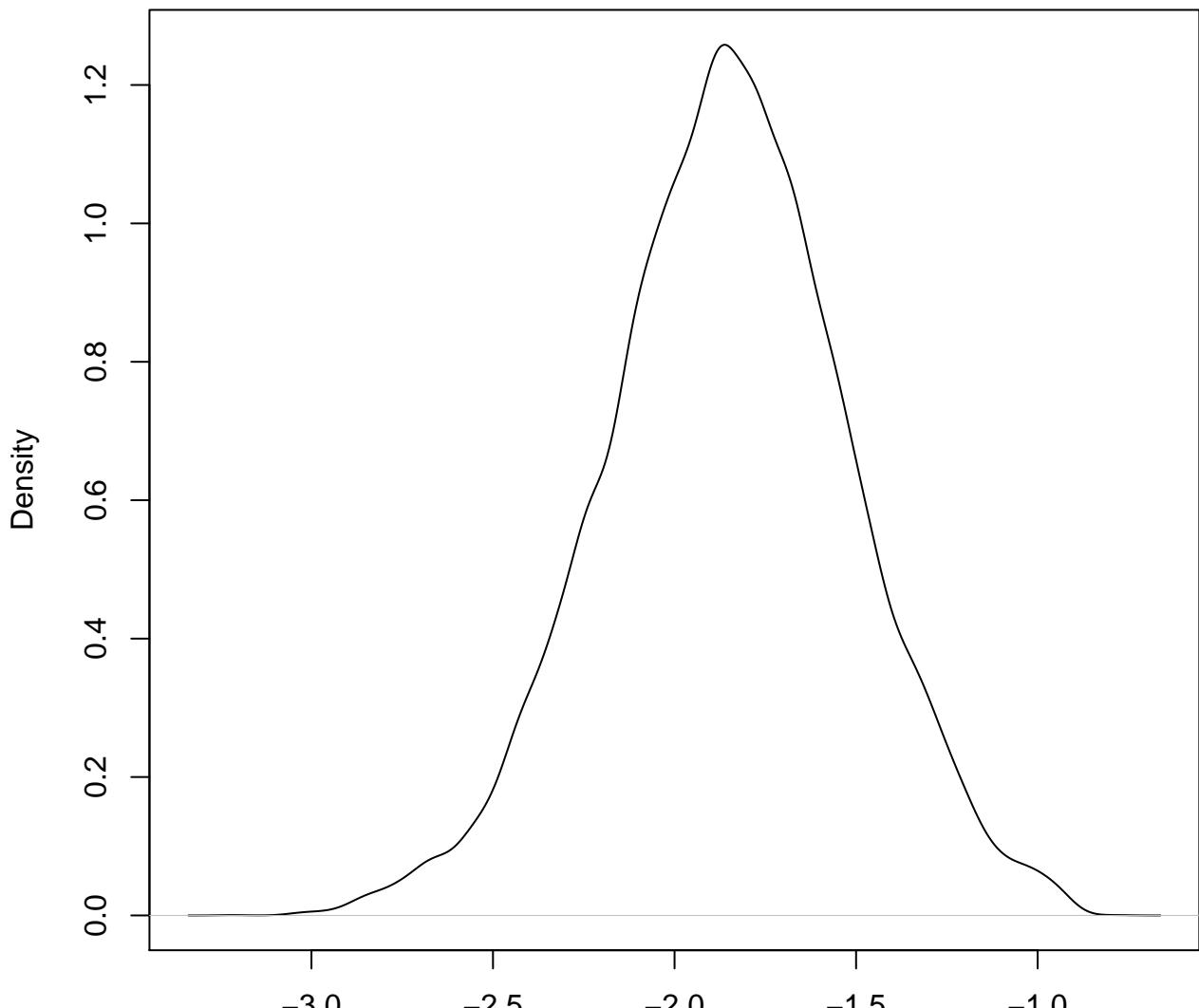


**density plot of exon-level intercept  
534**



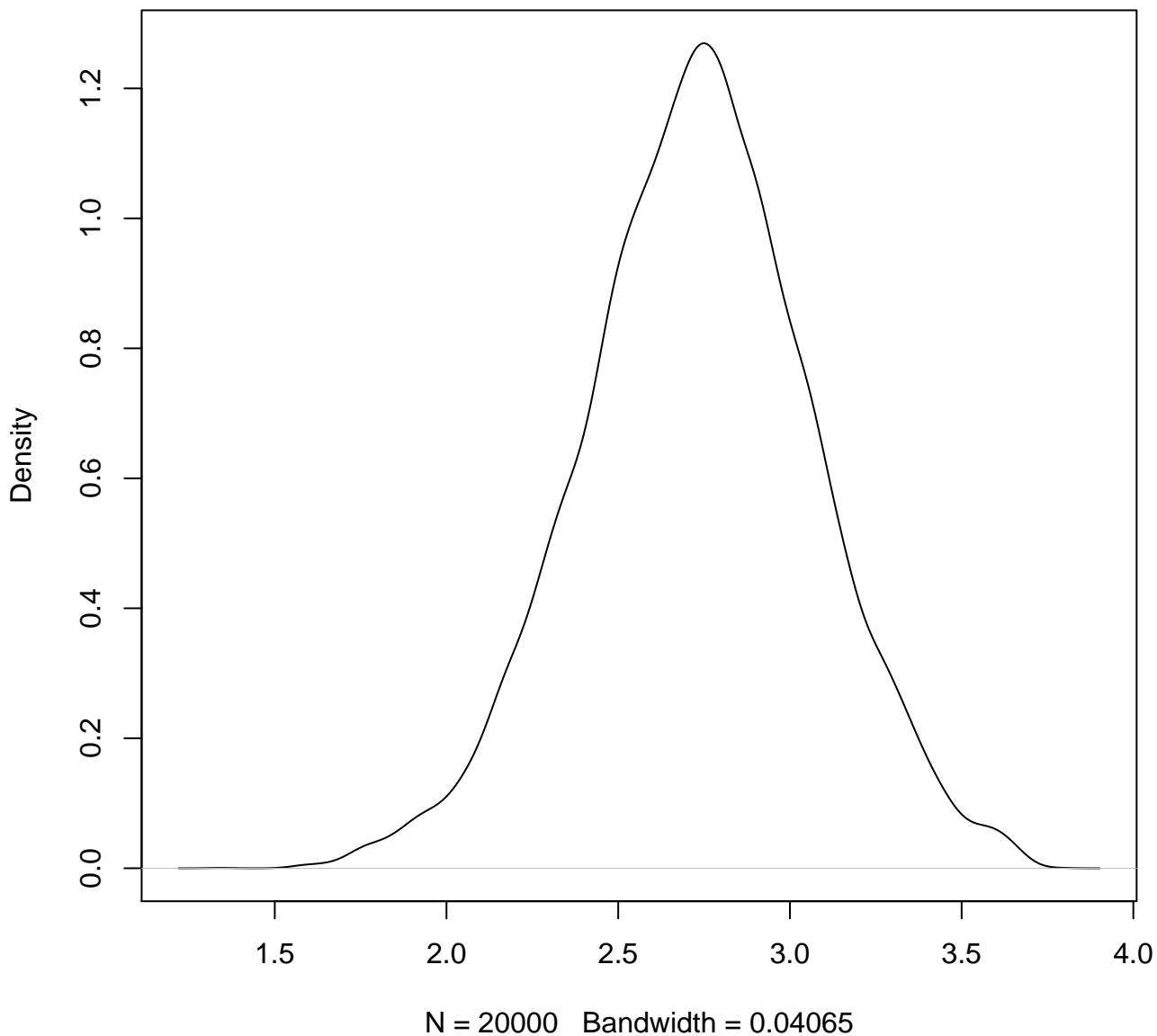
N = 20000 Bandwidth = 0.04051

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

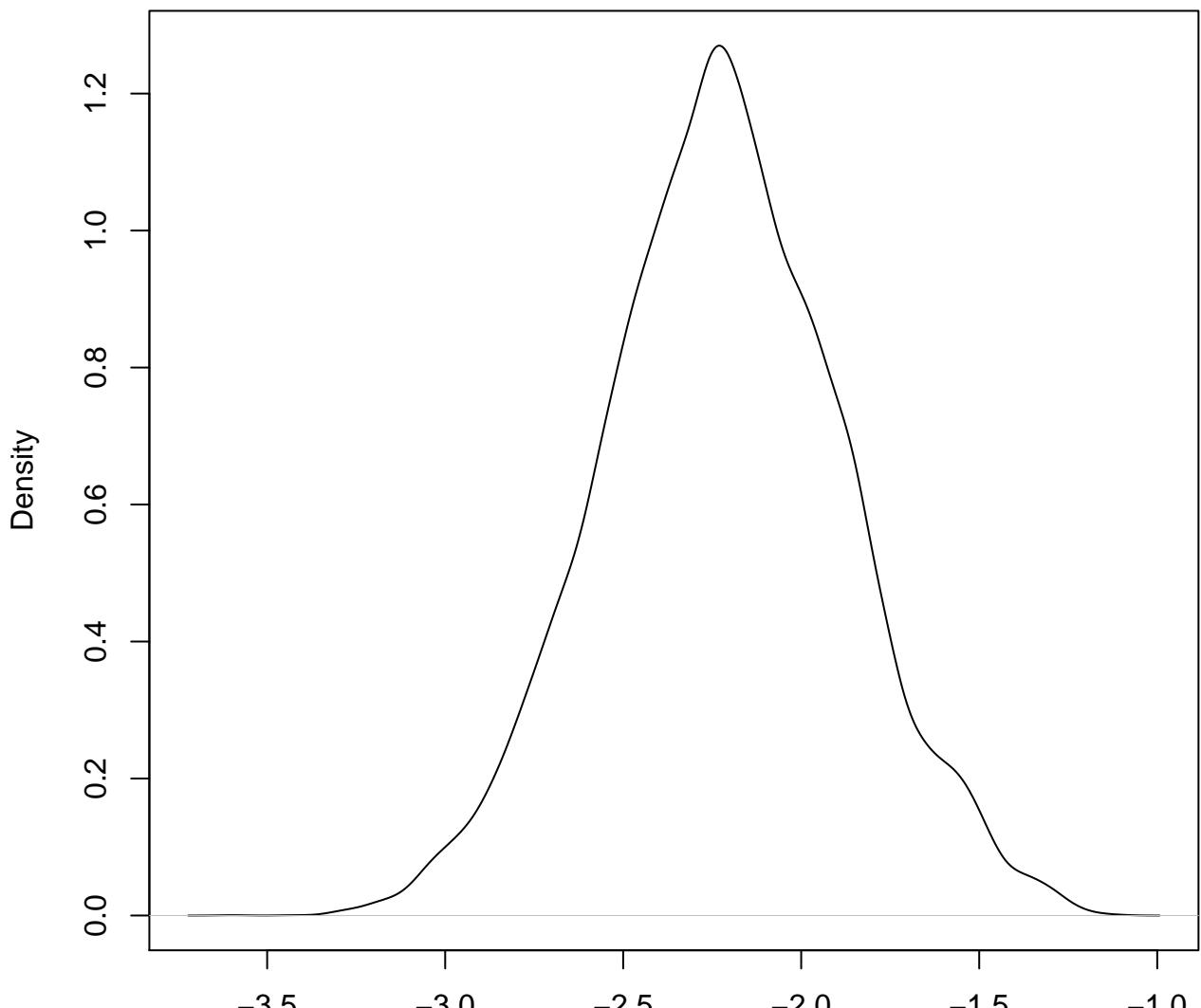


N = 20000 Bandwidth = 0.04075

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

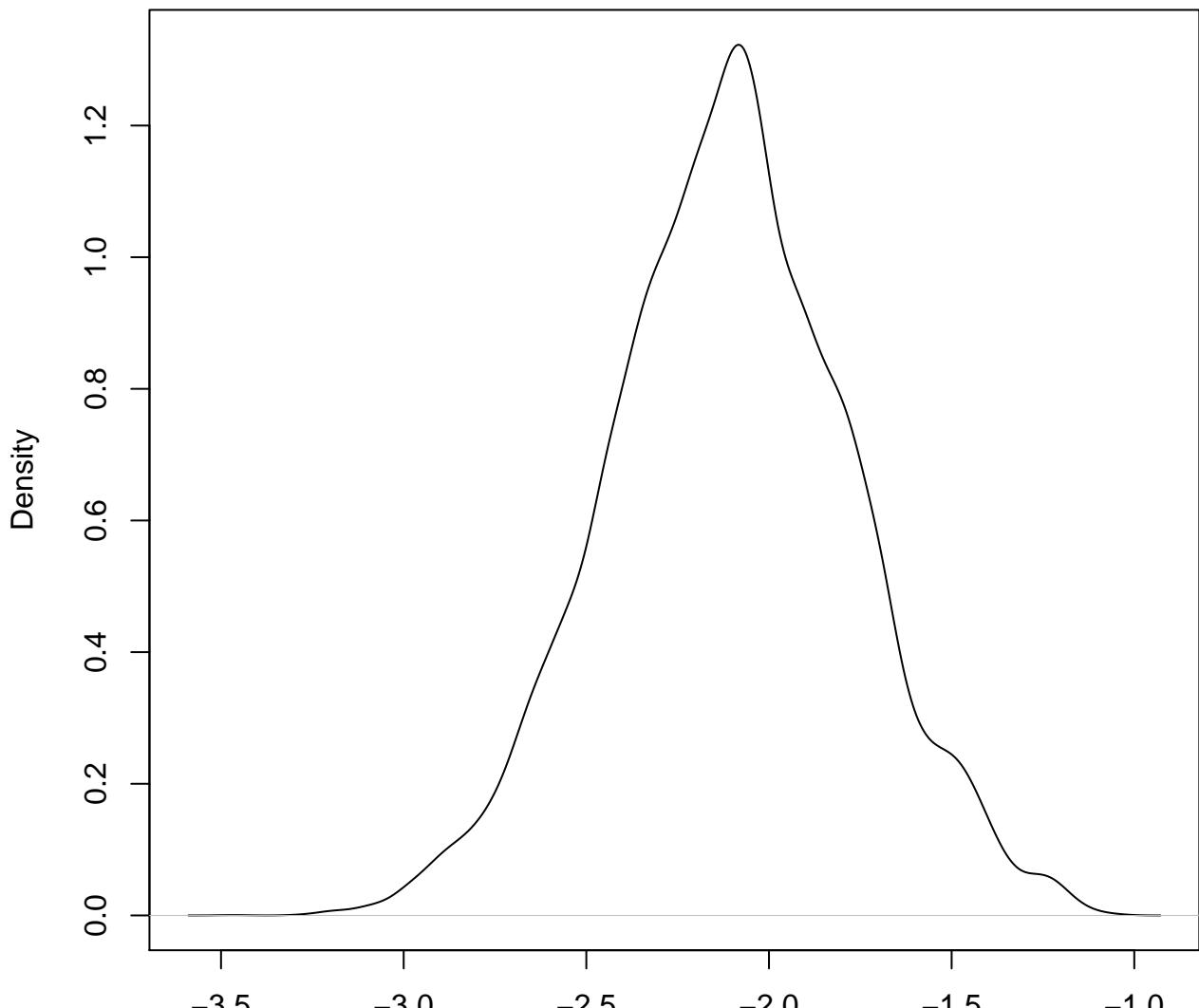


**density plot of exon-level intercept  
537**



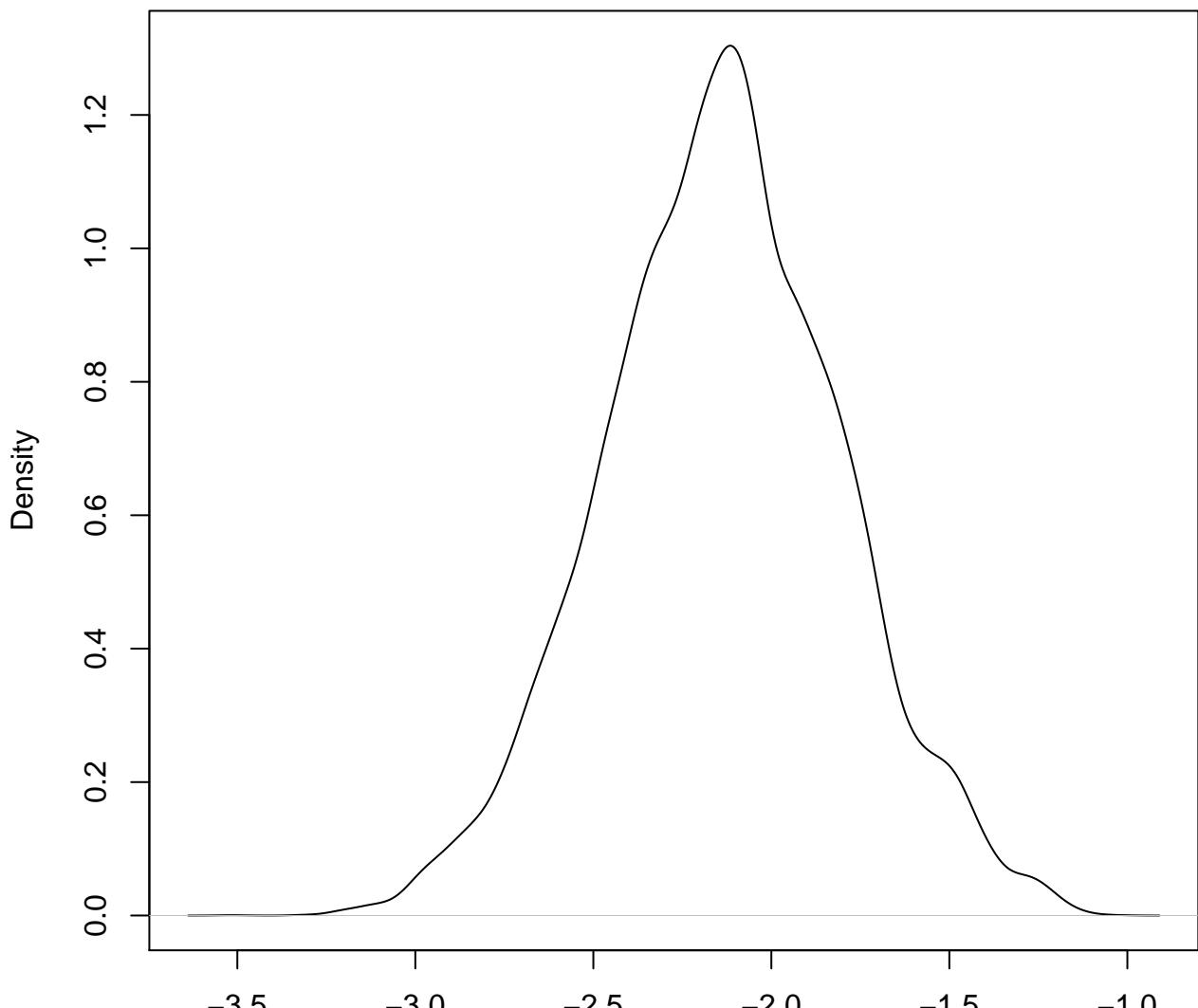
N = 20000 Bandwidth = 0.04178

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



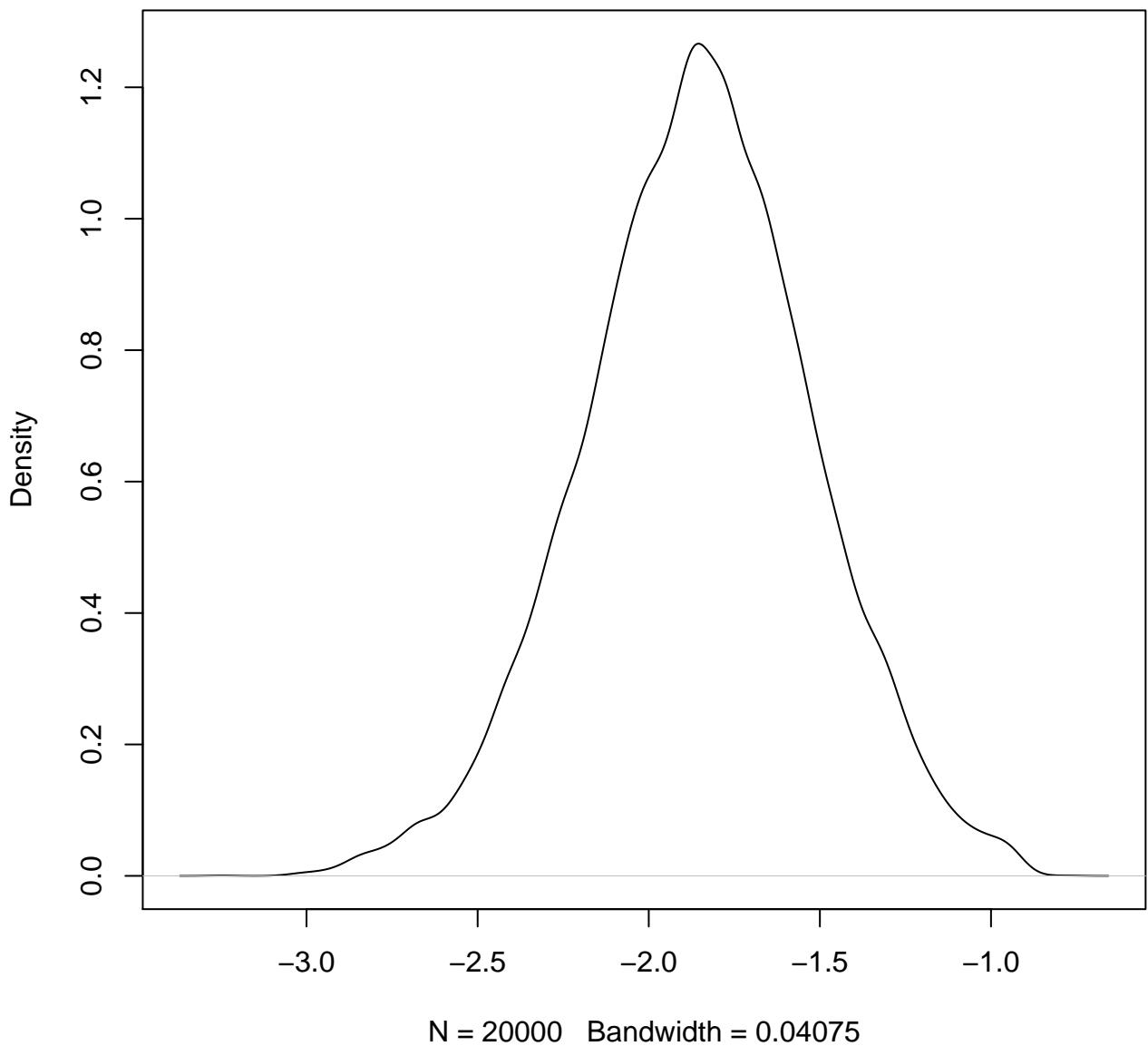
N = 20000 Bandwidth = 0.04107

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

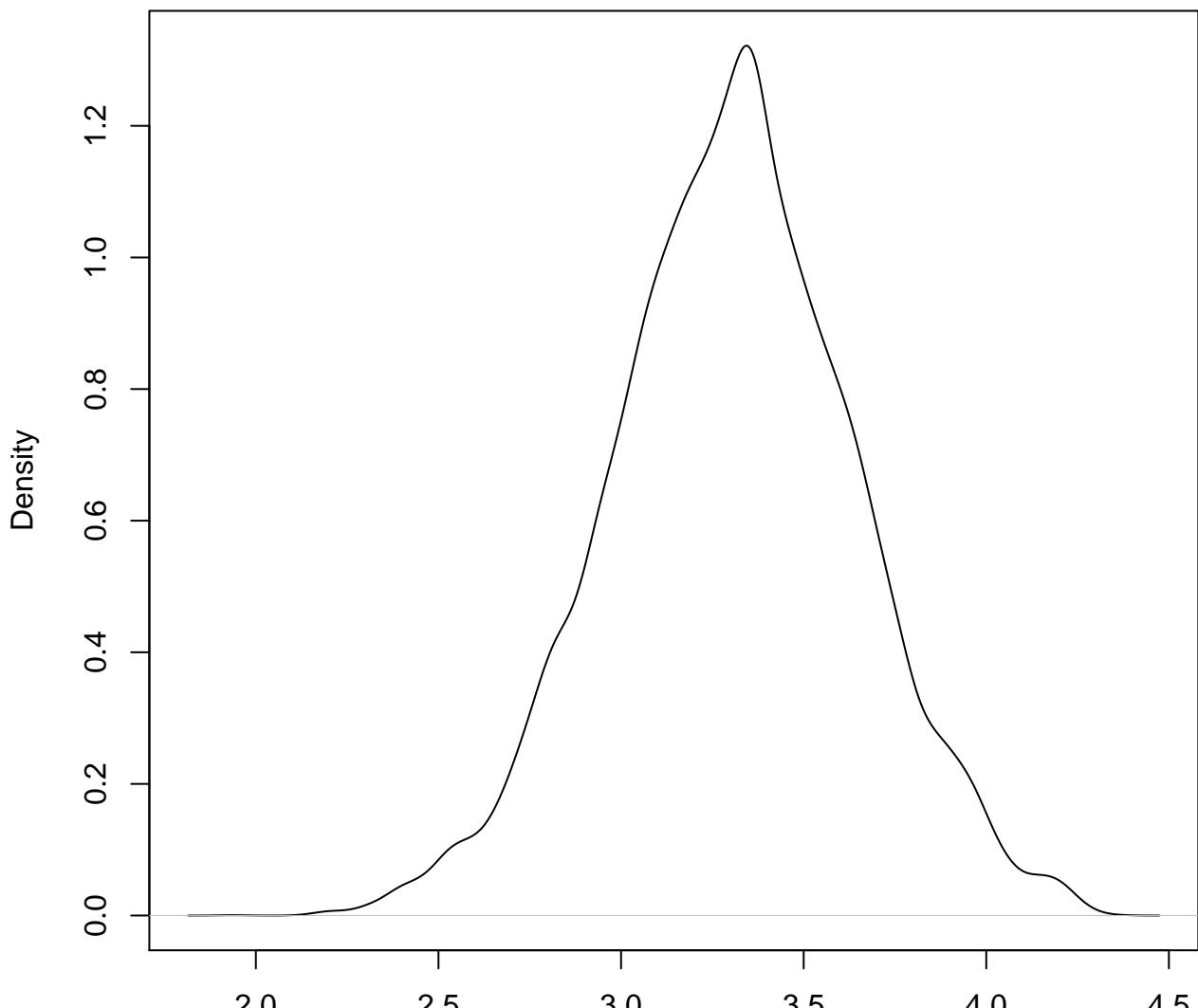


N = 20000 Bandwidth = 0.04118

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

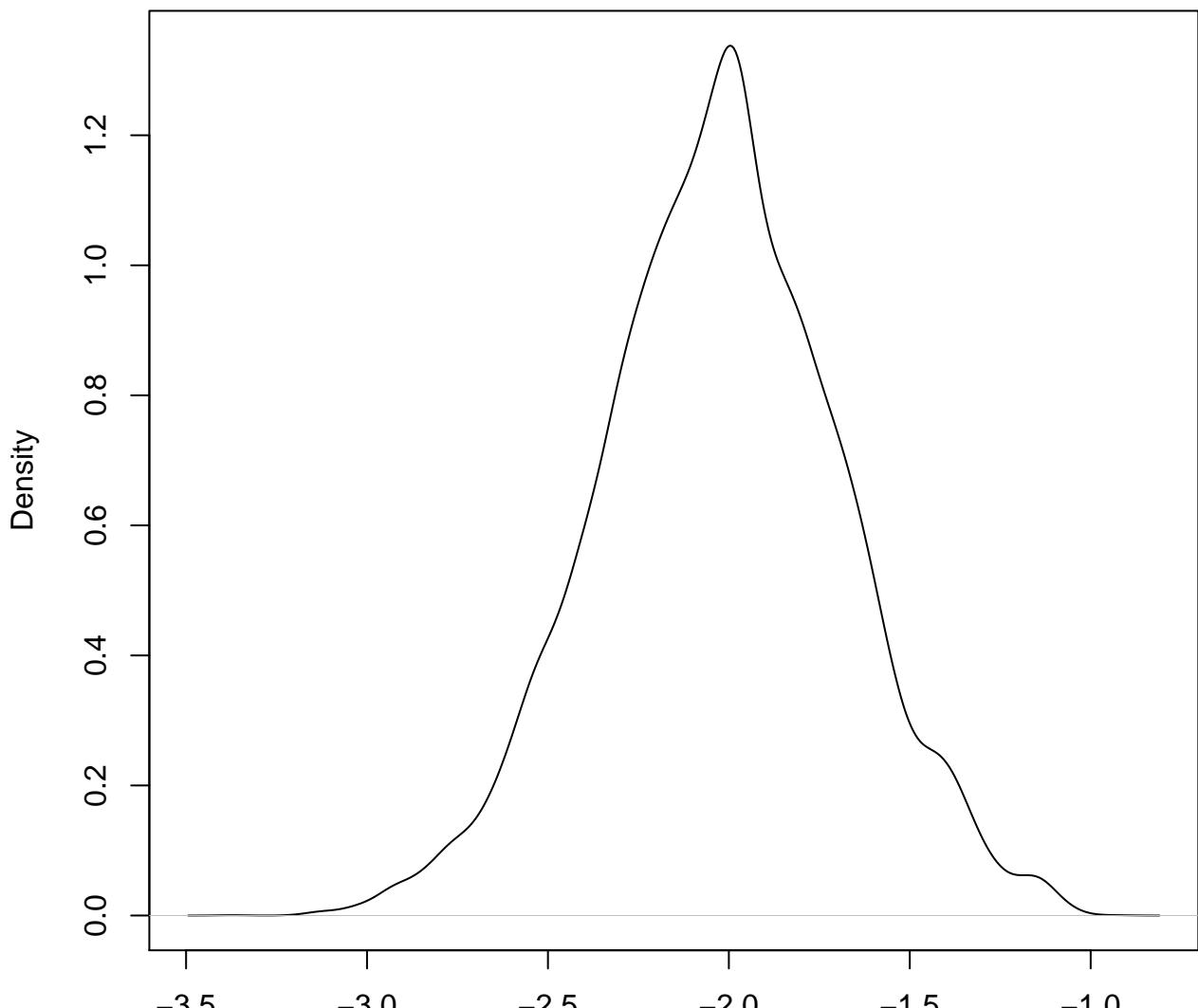


**density plot of exon-level intercept  
541**



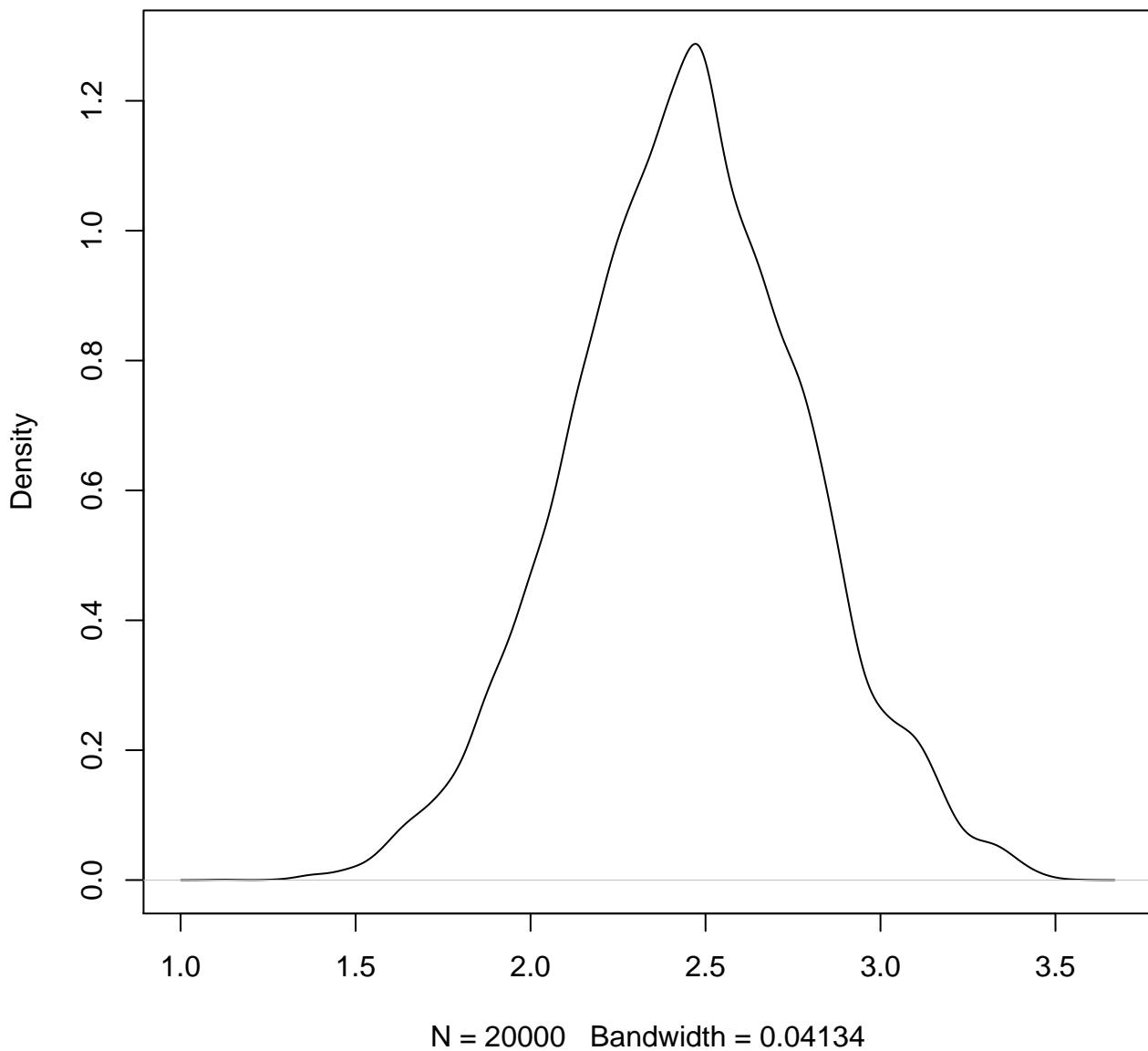
N = 20000 Bandwidth = 0.0407

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

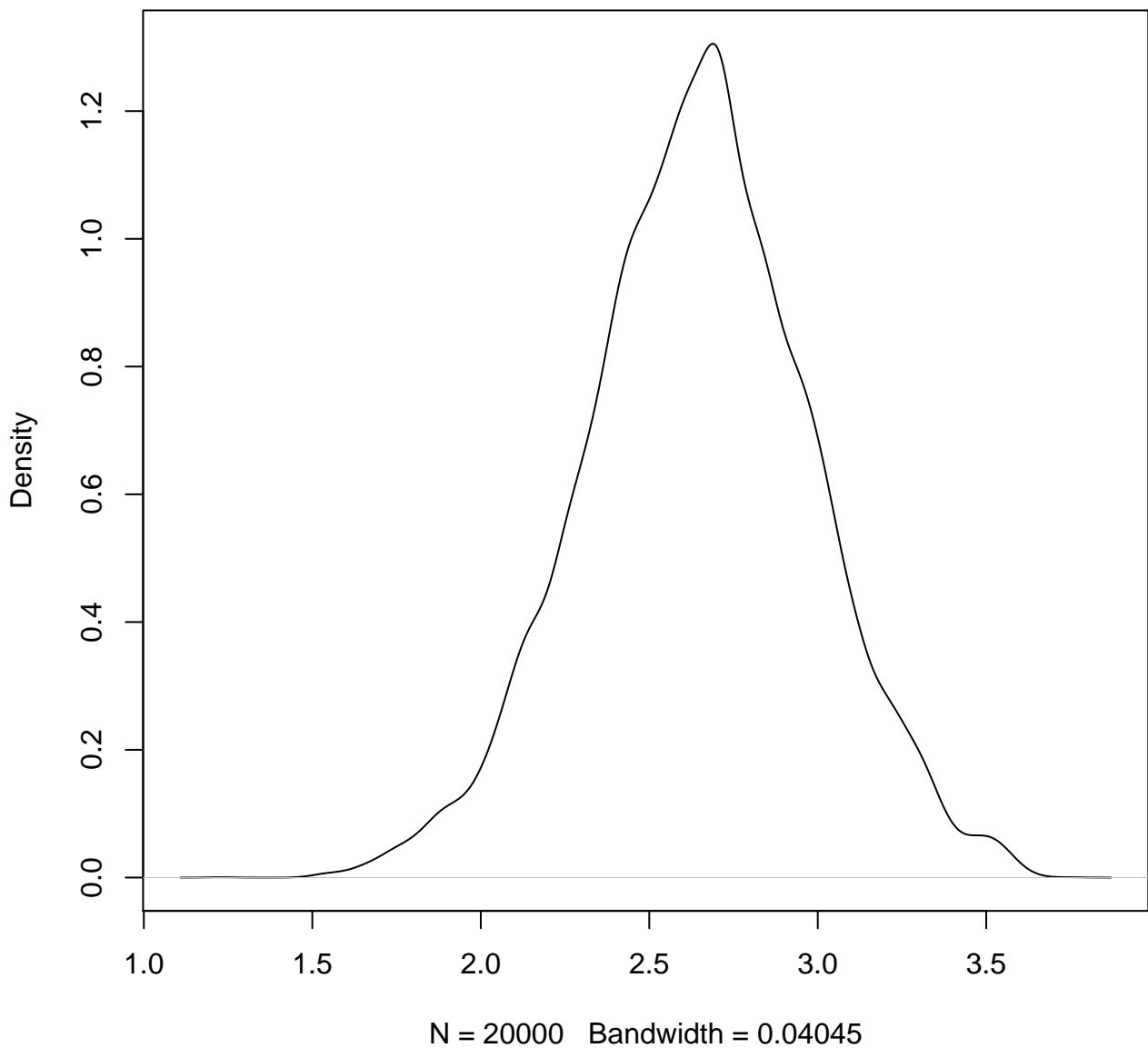


N = 20000 Bandwidth = 0.04076

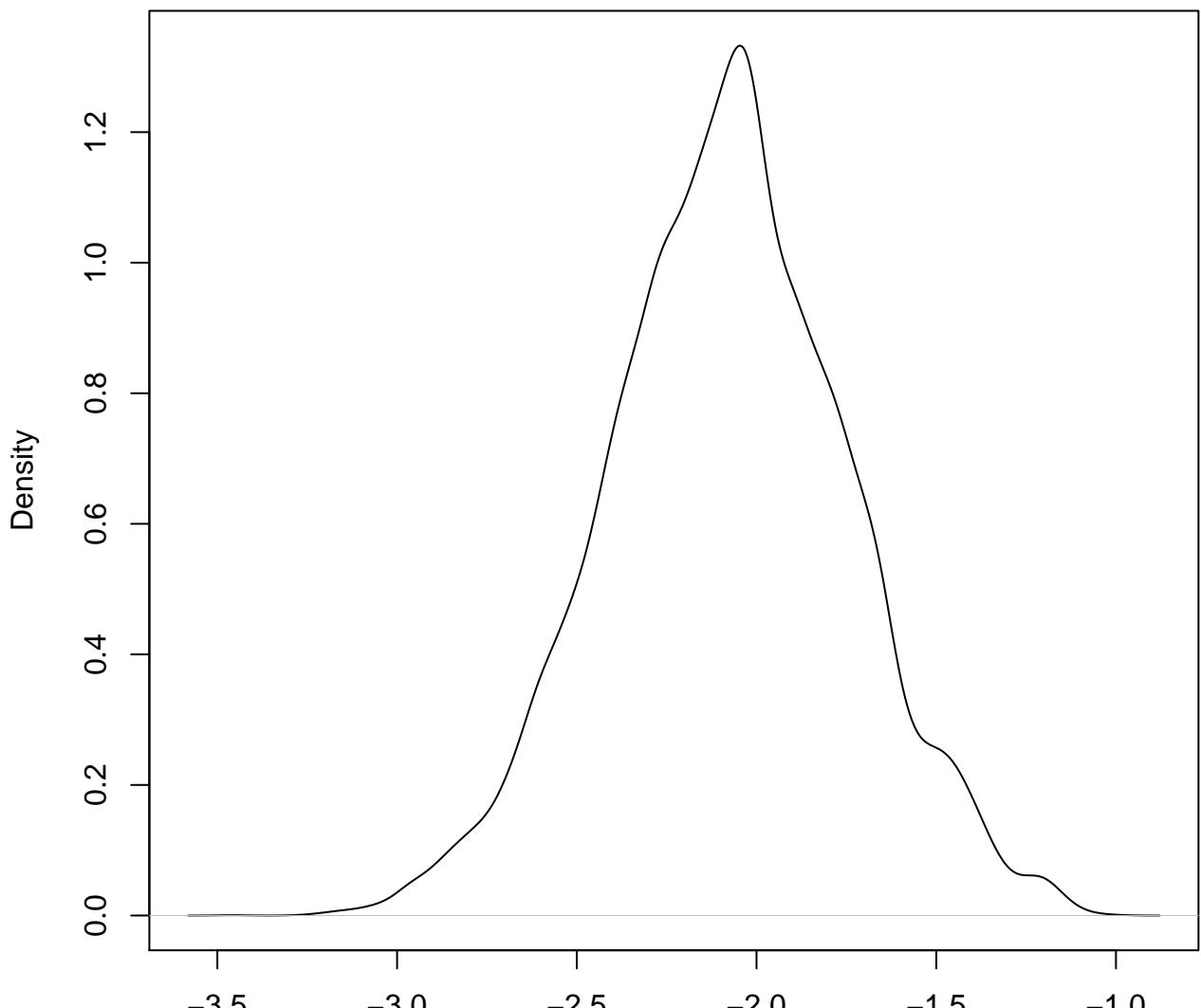
**density plot of exon-level intercept  
543**



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

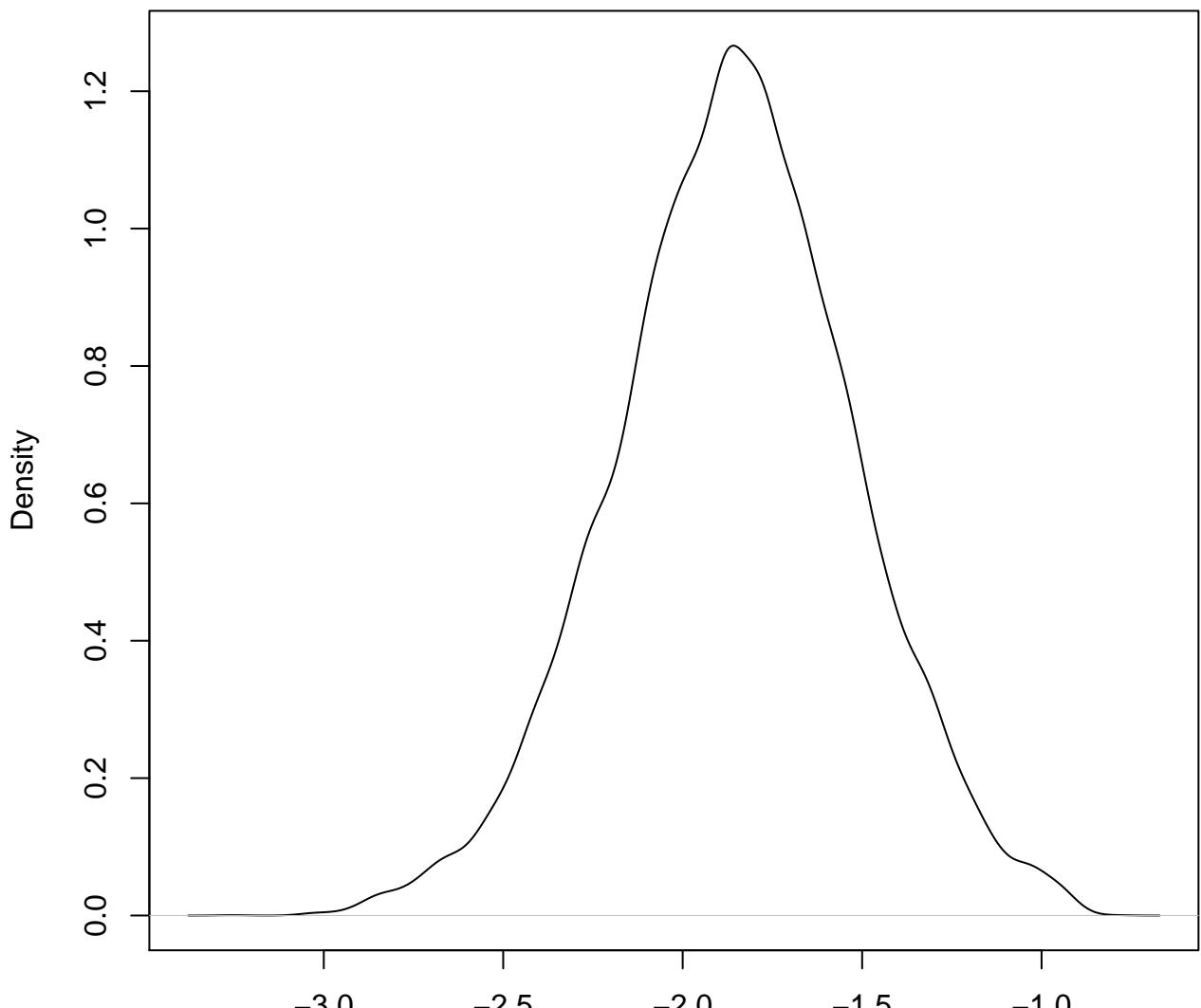


**density plot of exon-level intercept  
545**



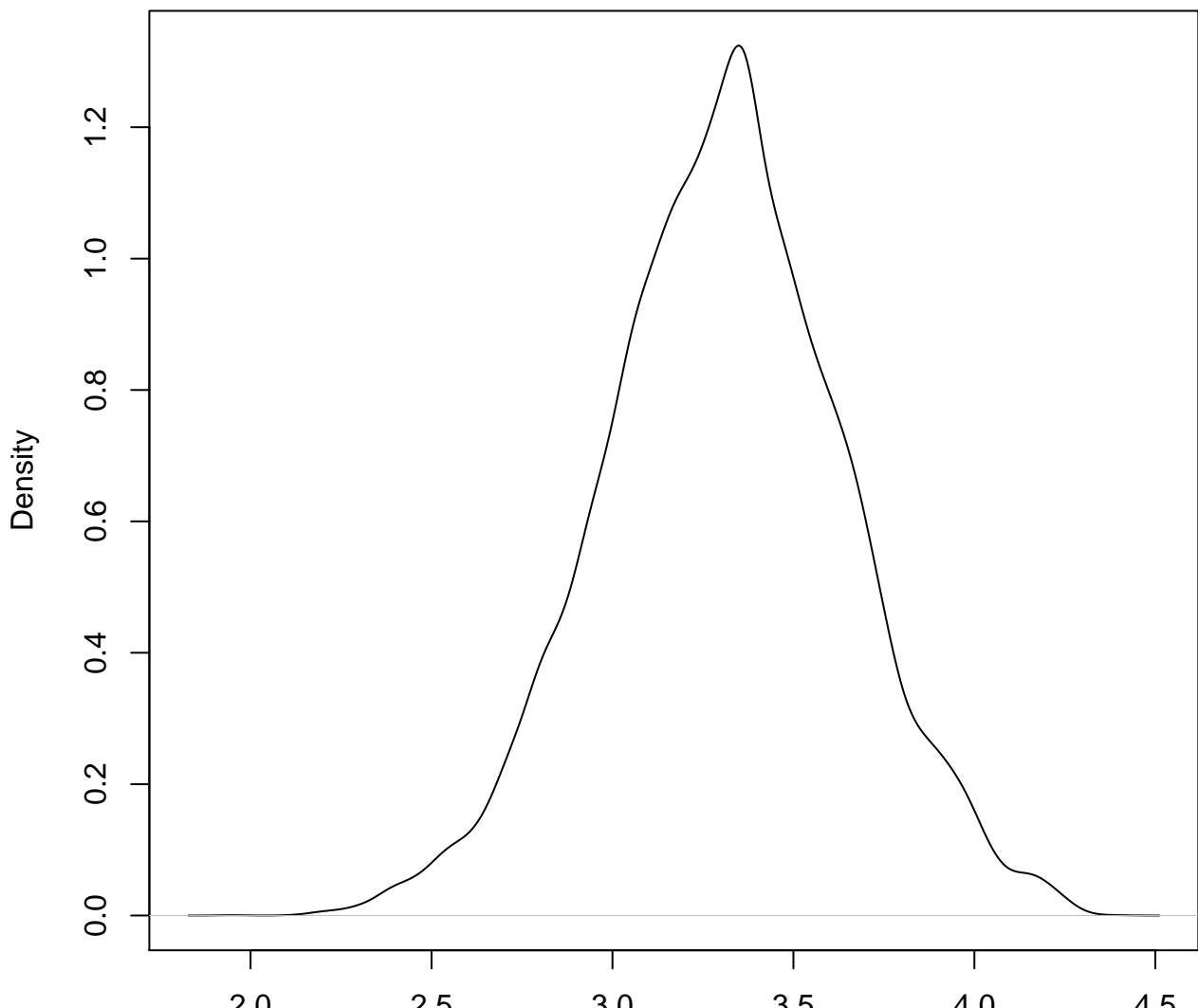
N = 20000 Bandwidth = 0.04073

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



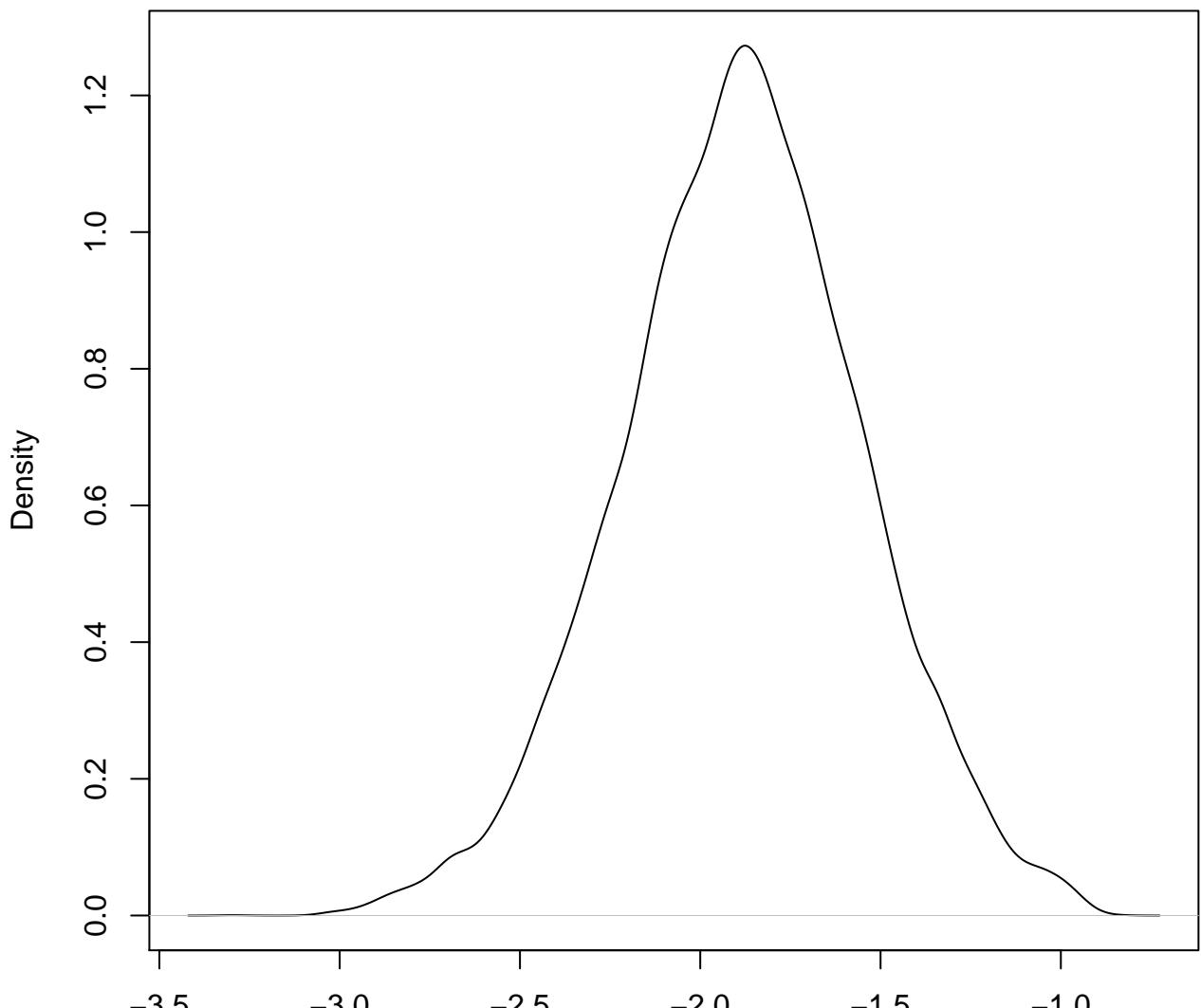
N = 20000 Bandwidth = 0.04084

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



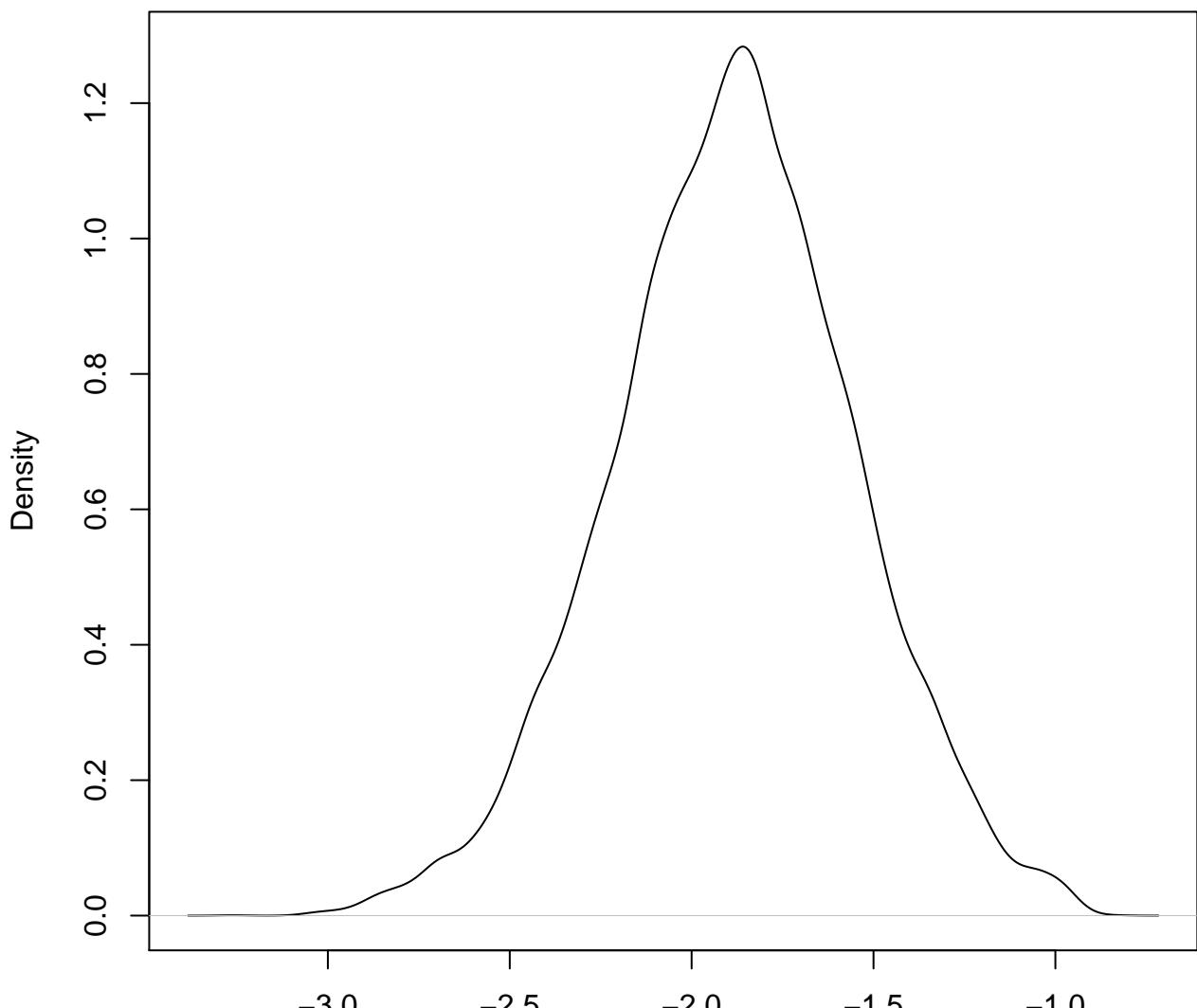
N = 20000 Bandwidth = 0.04065

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



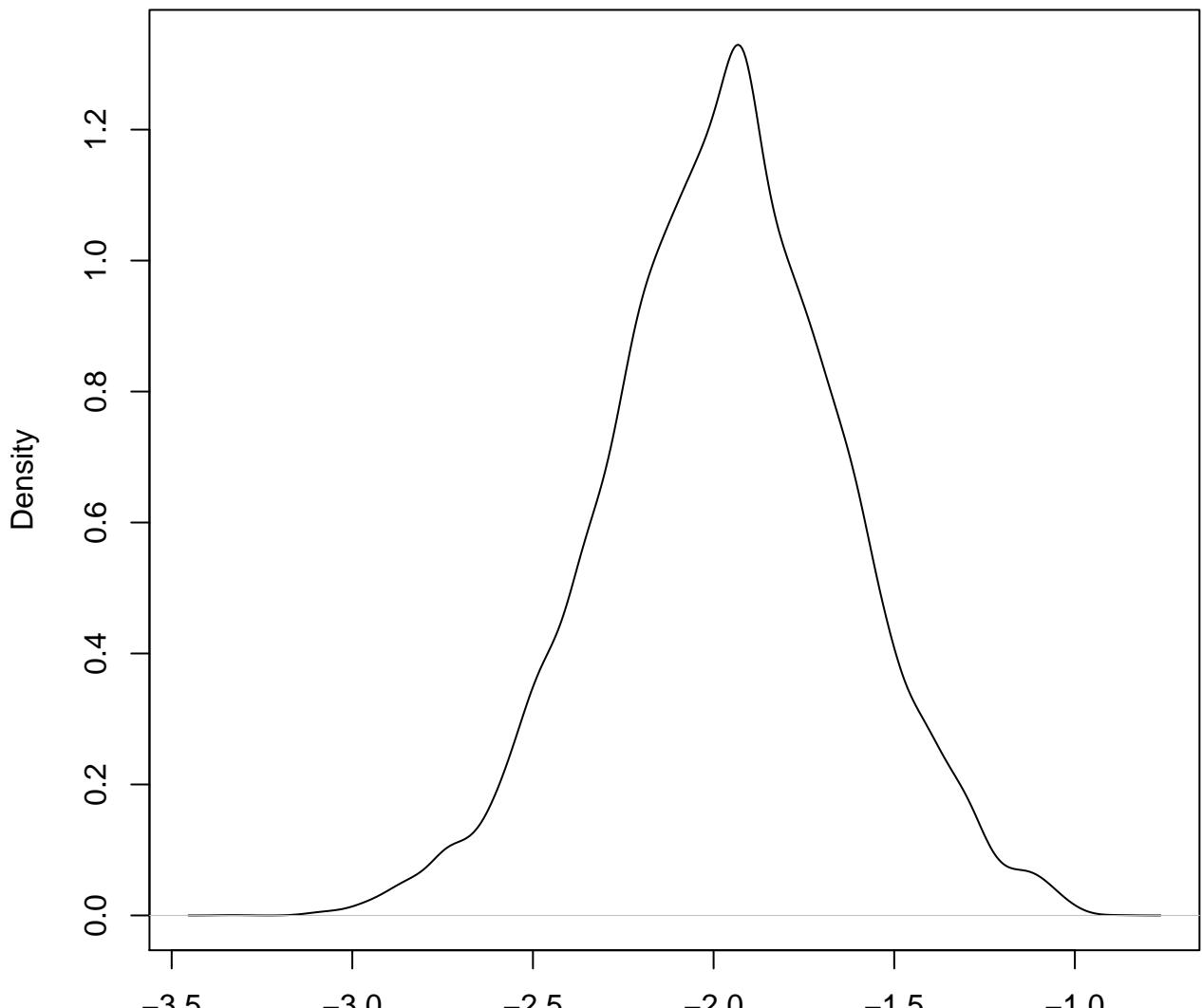
N = 20000 Bandwidth = 0.04074

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



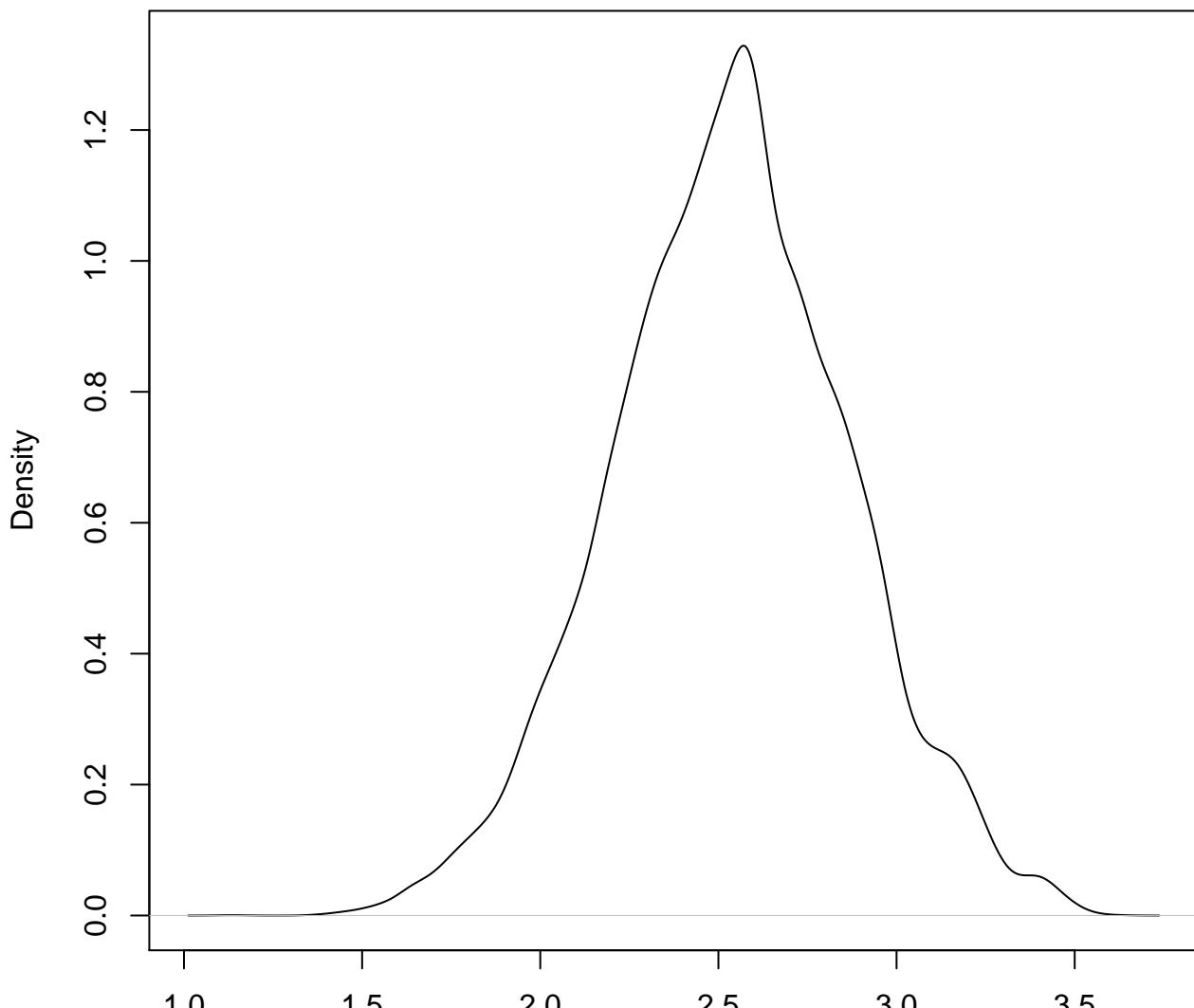
N = 20000 Bandwidth = 0.04075

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



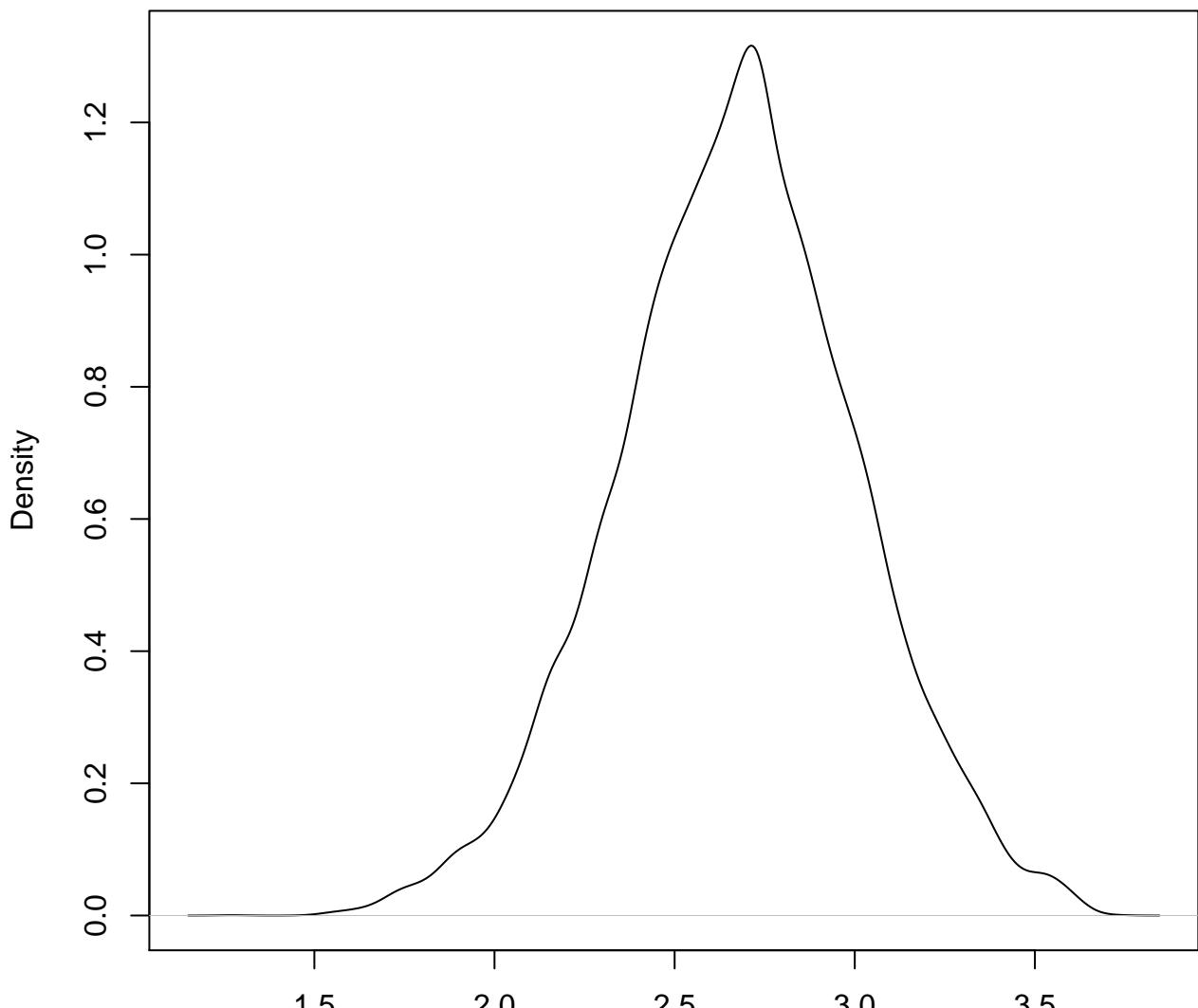
N = 20000 Bandwidth = 0.0408

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



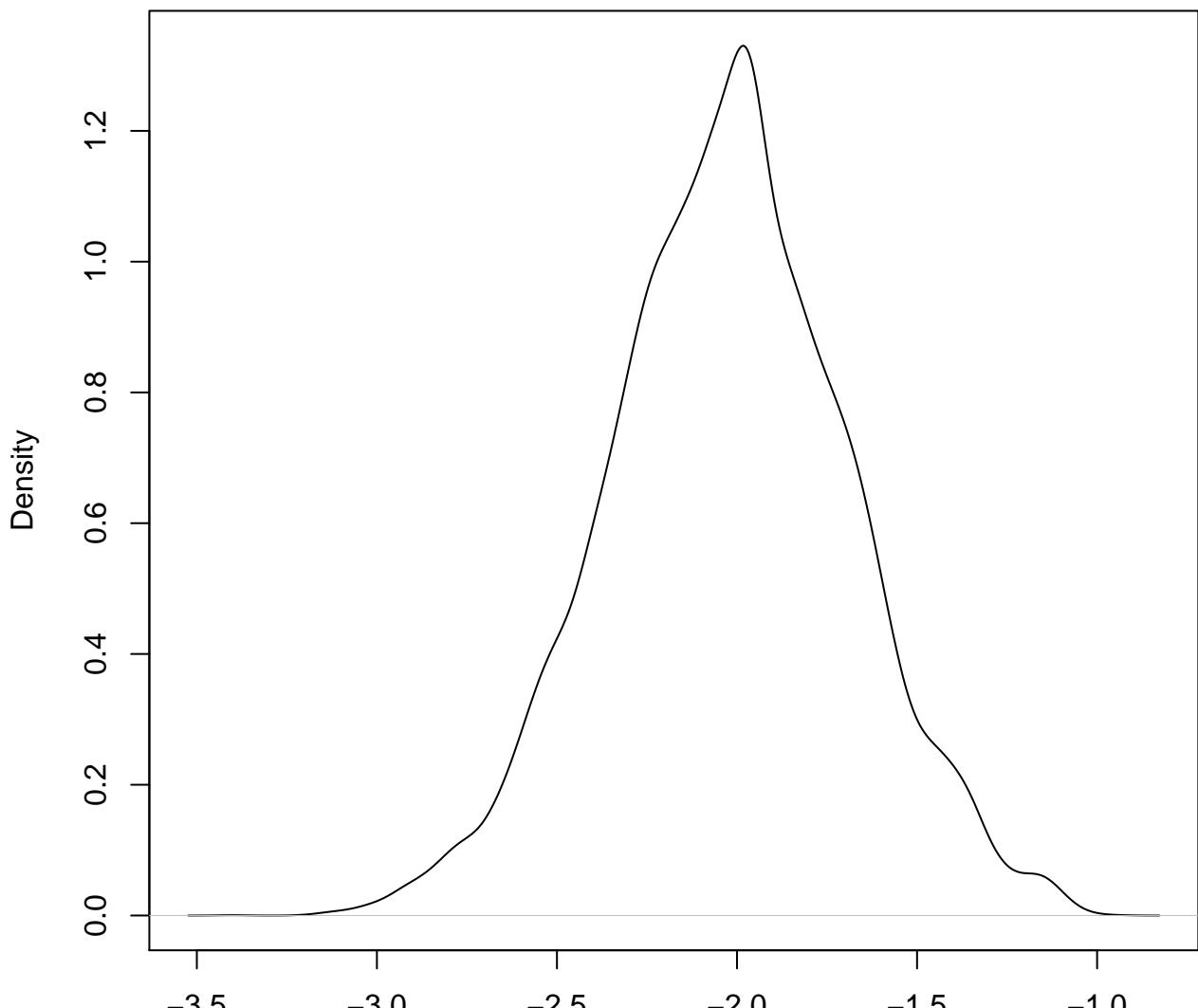
N = 20000 Bandwidth = 0.04081

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



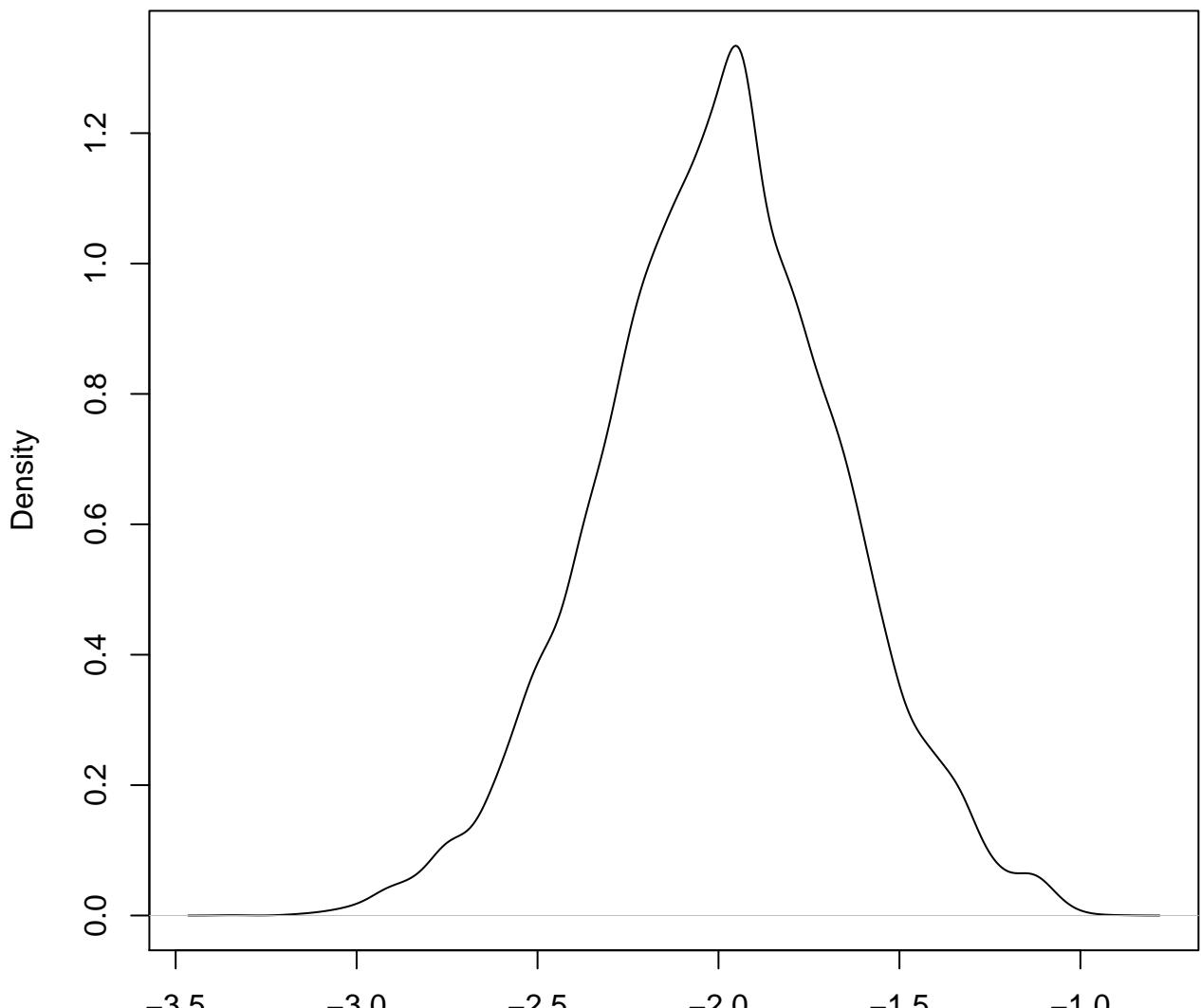
N = 20000 Bandwidth = 0.04051

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



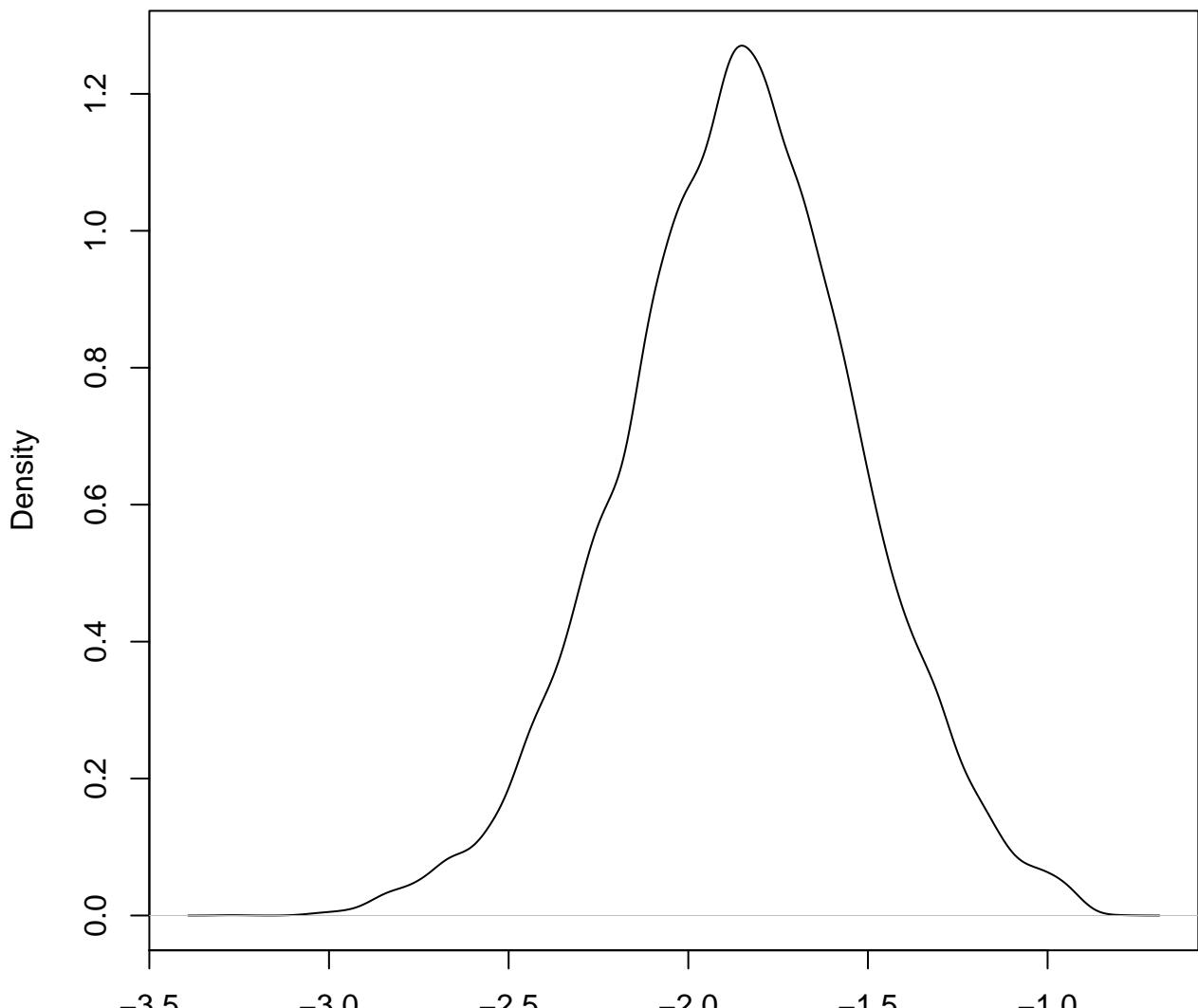
N = 20000 Bandwidth = 0.0407

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



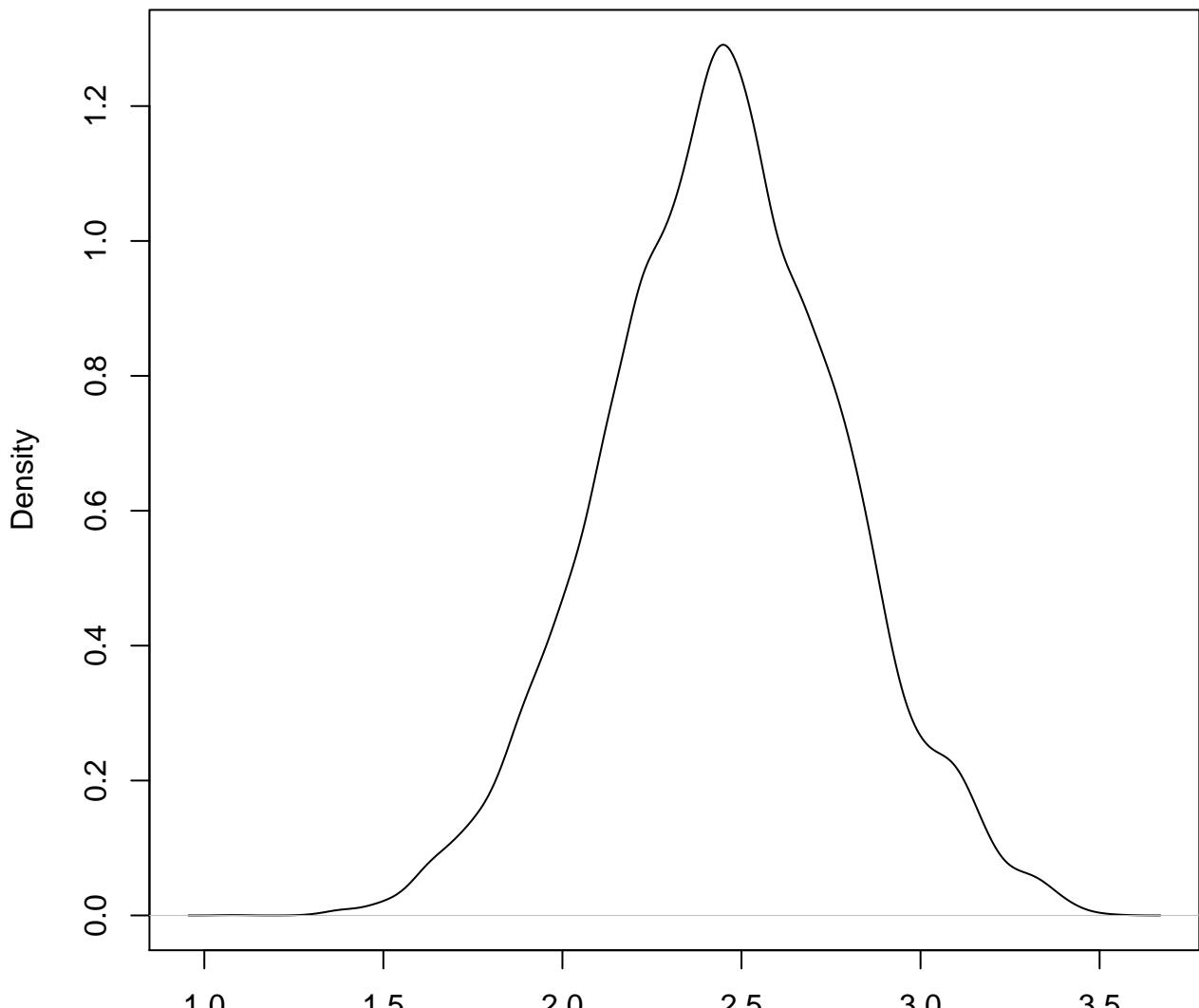
N = 20000 Bandwidth = 0.04077

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



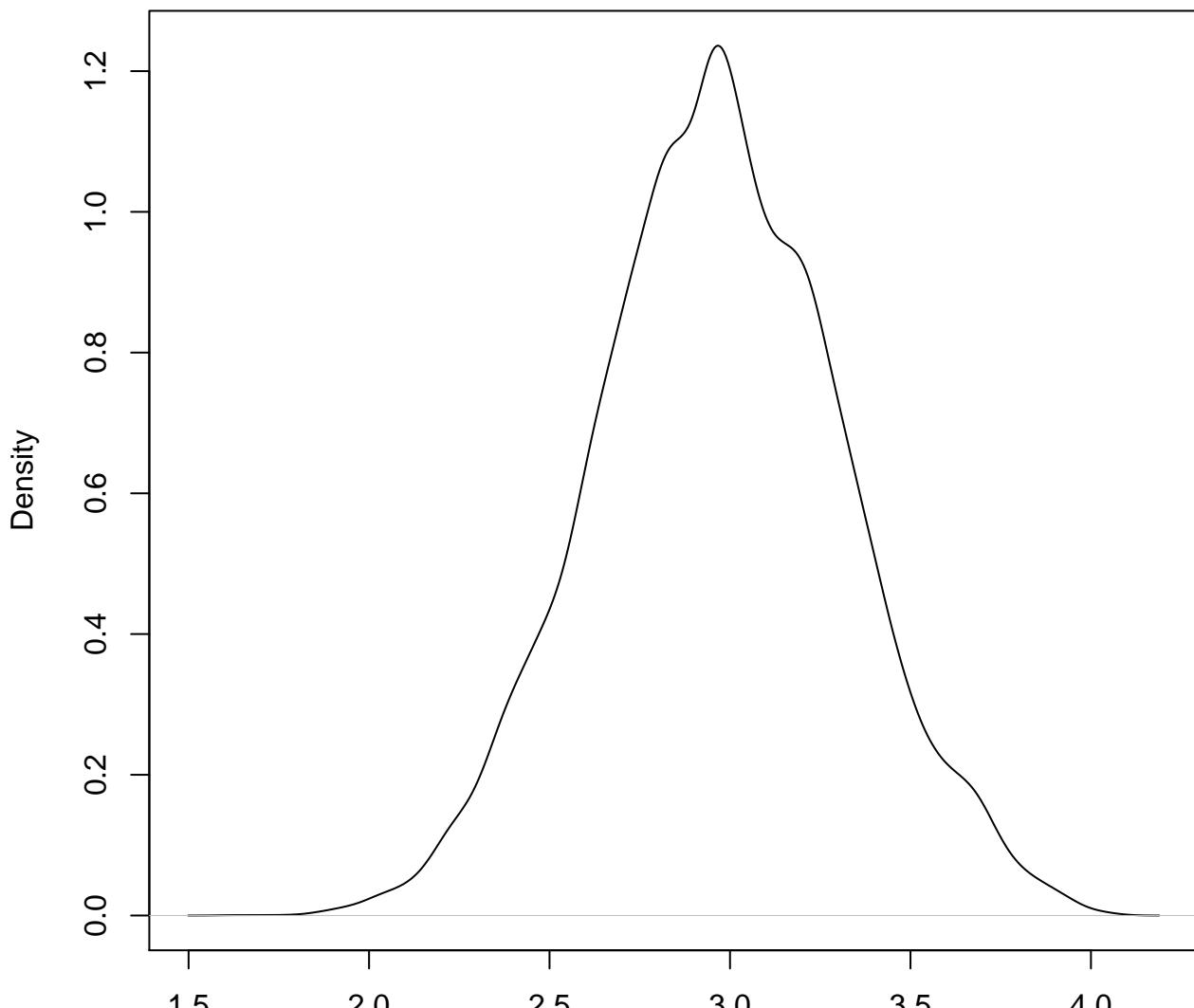
N = 20000 Bandwidth = 0.04074

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



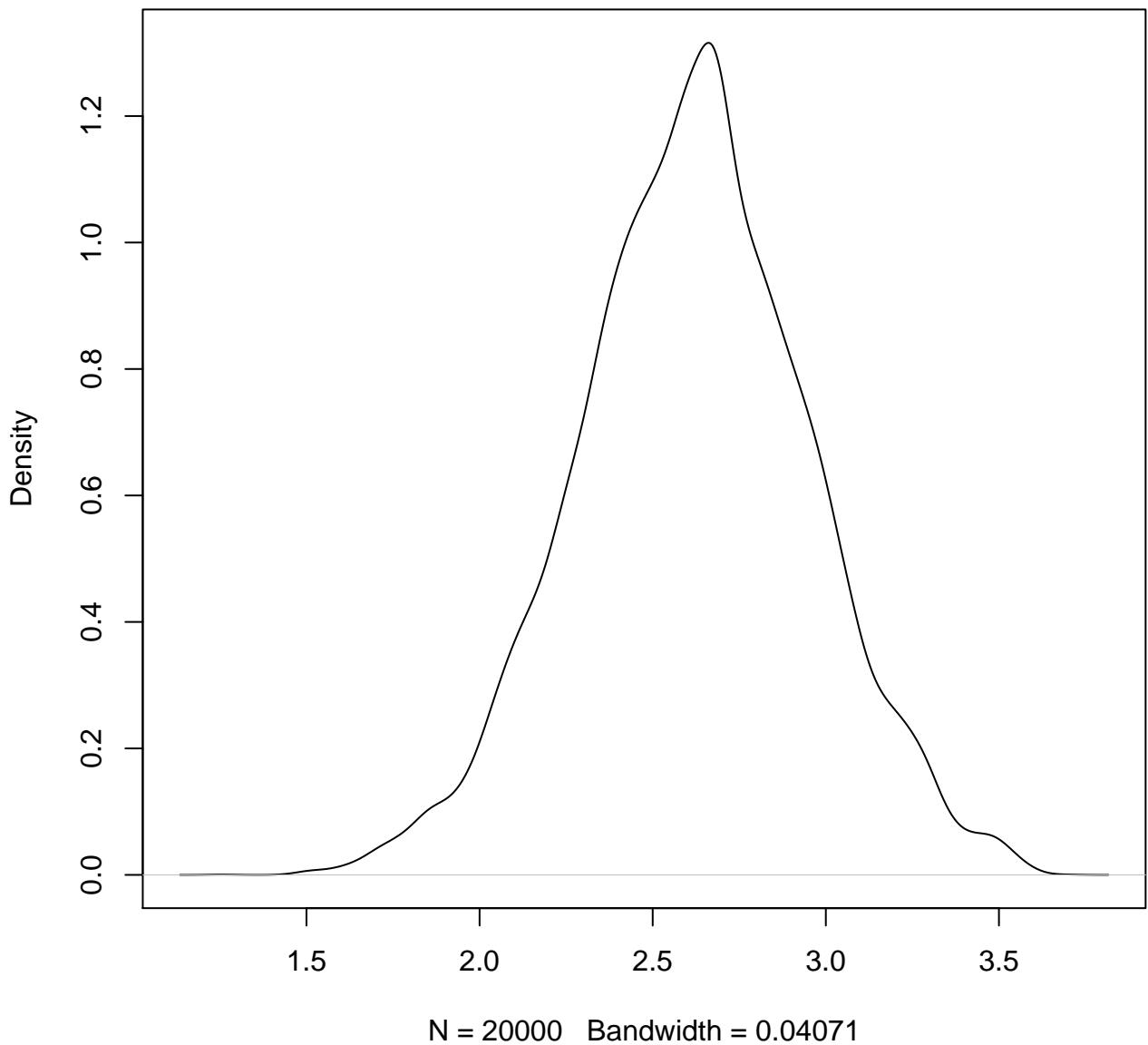
N = 20000 Bandwidth = 0.04155

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

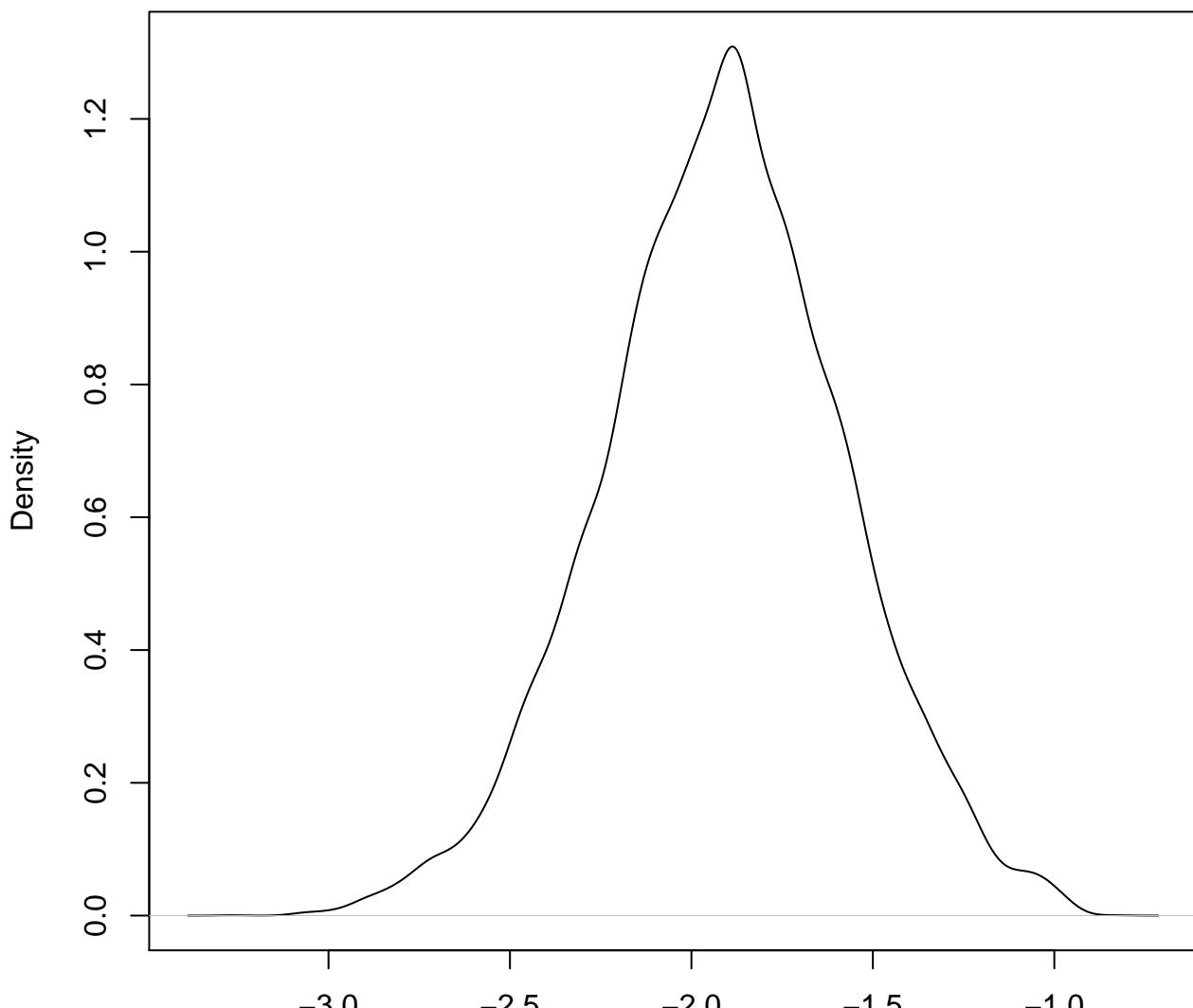


N = 20000 Bandwidth = 0.04274

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

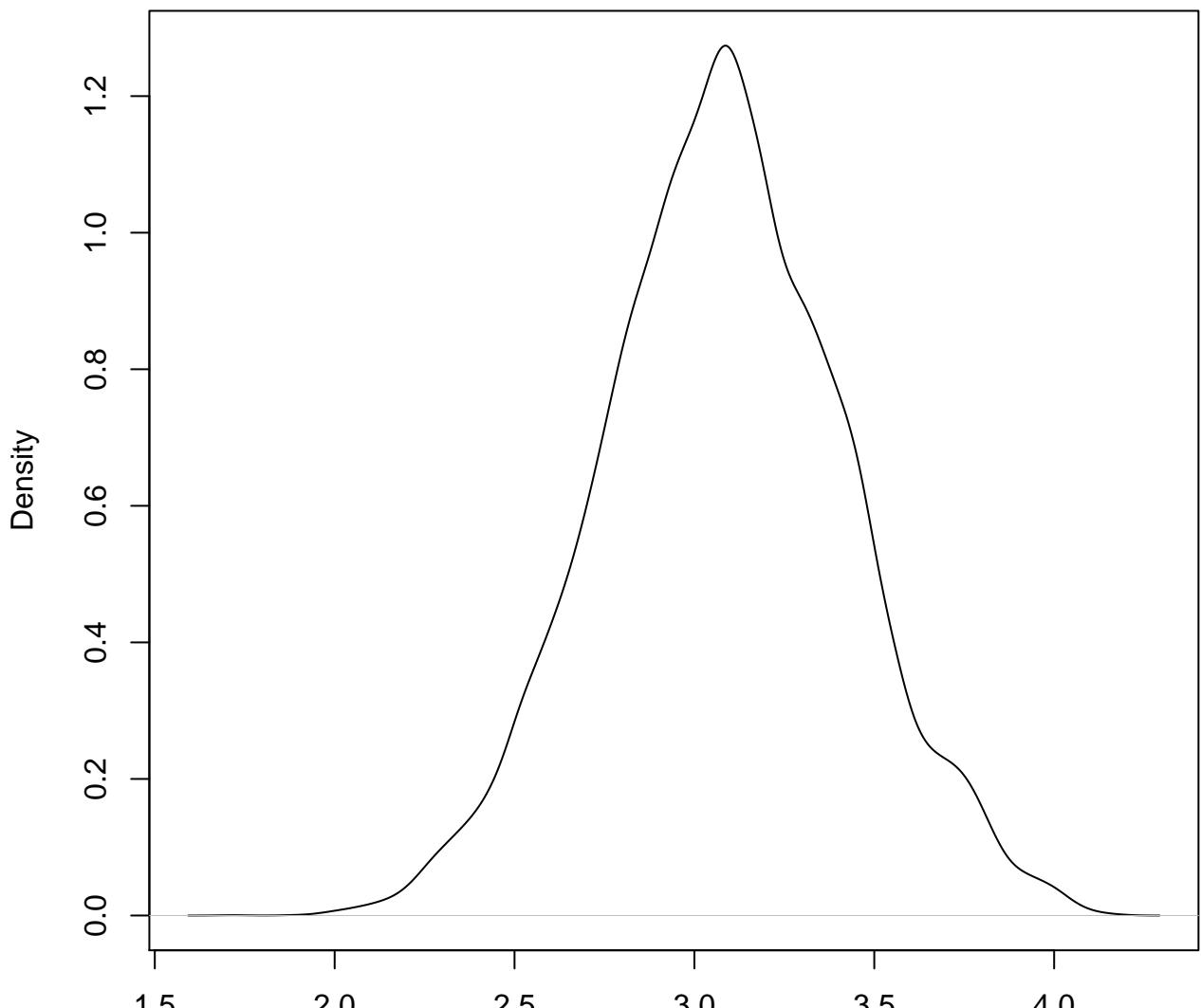


**density plot of exon-level intercept  
559**



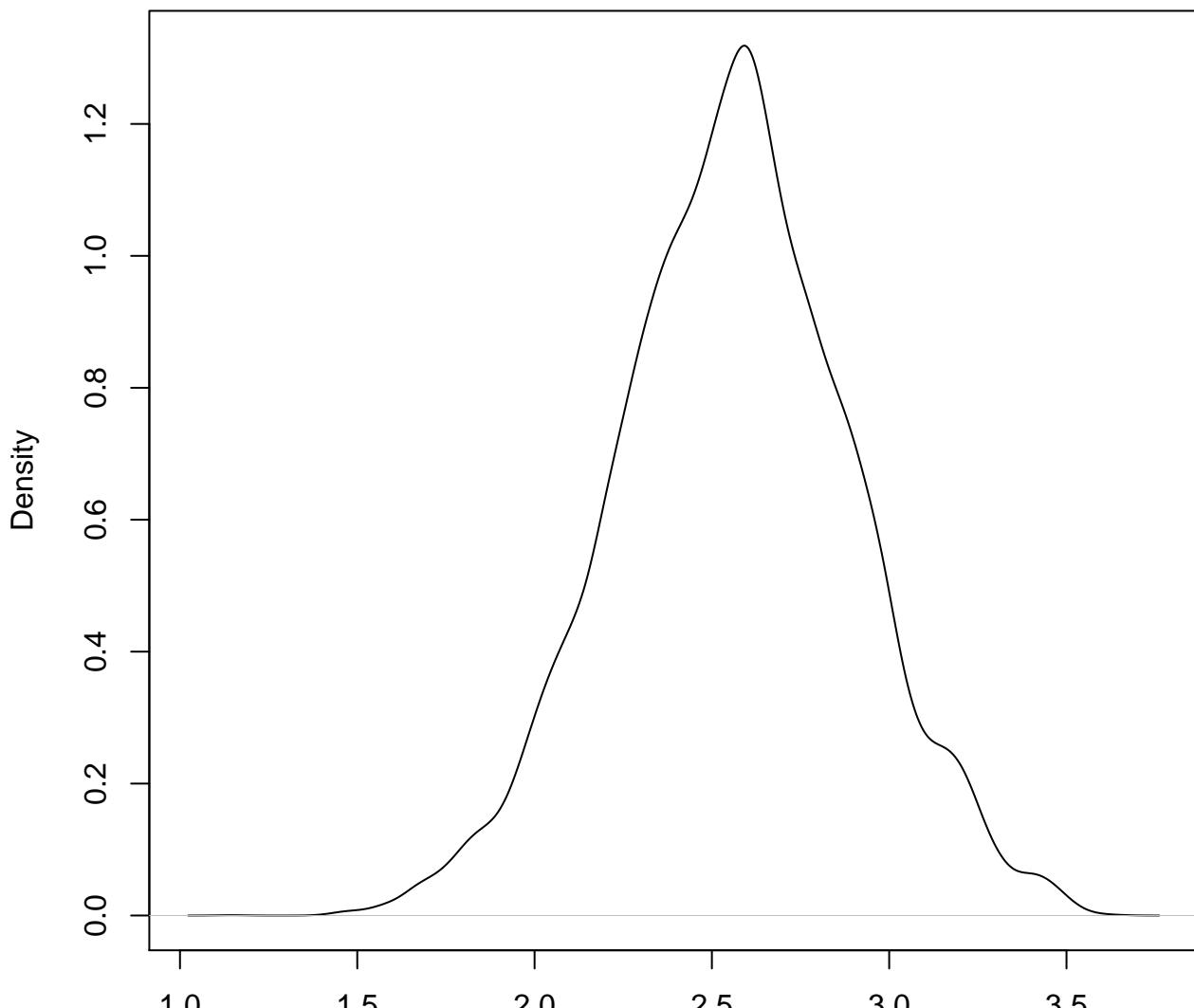
N = 20000 Bandwidth = 0.04046

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



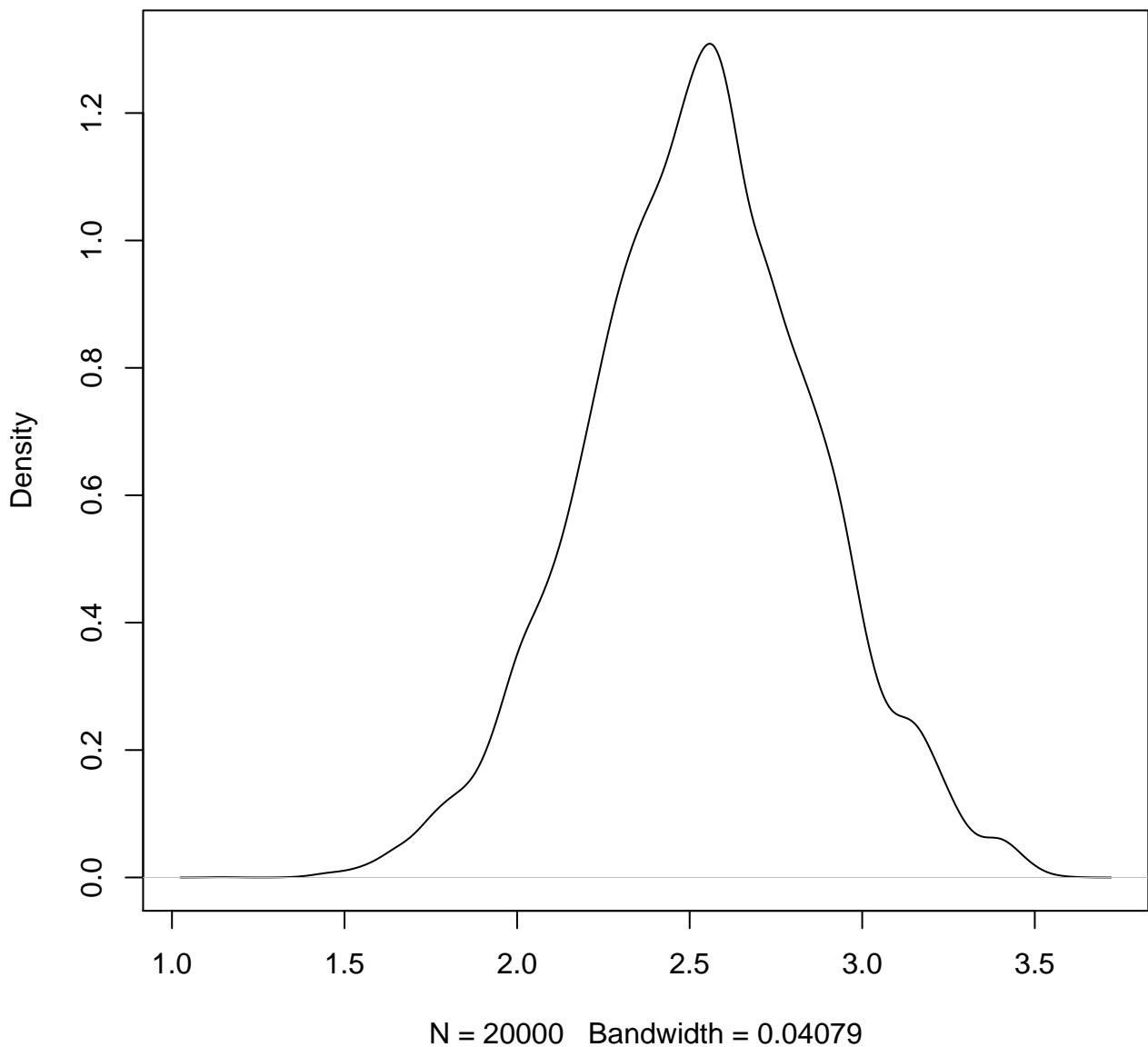
N = 20000 Bandwidth = 0.04183

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

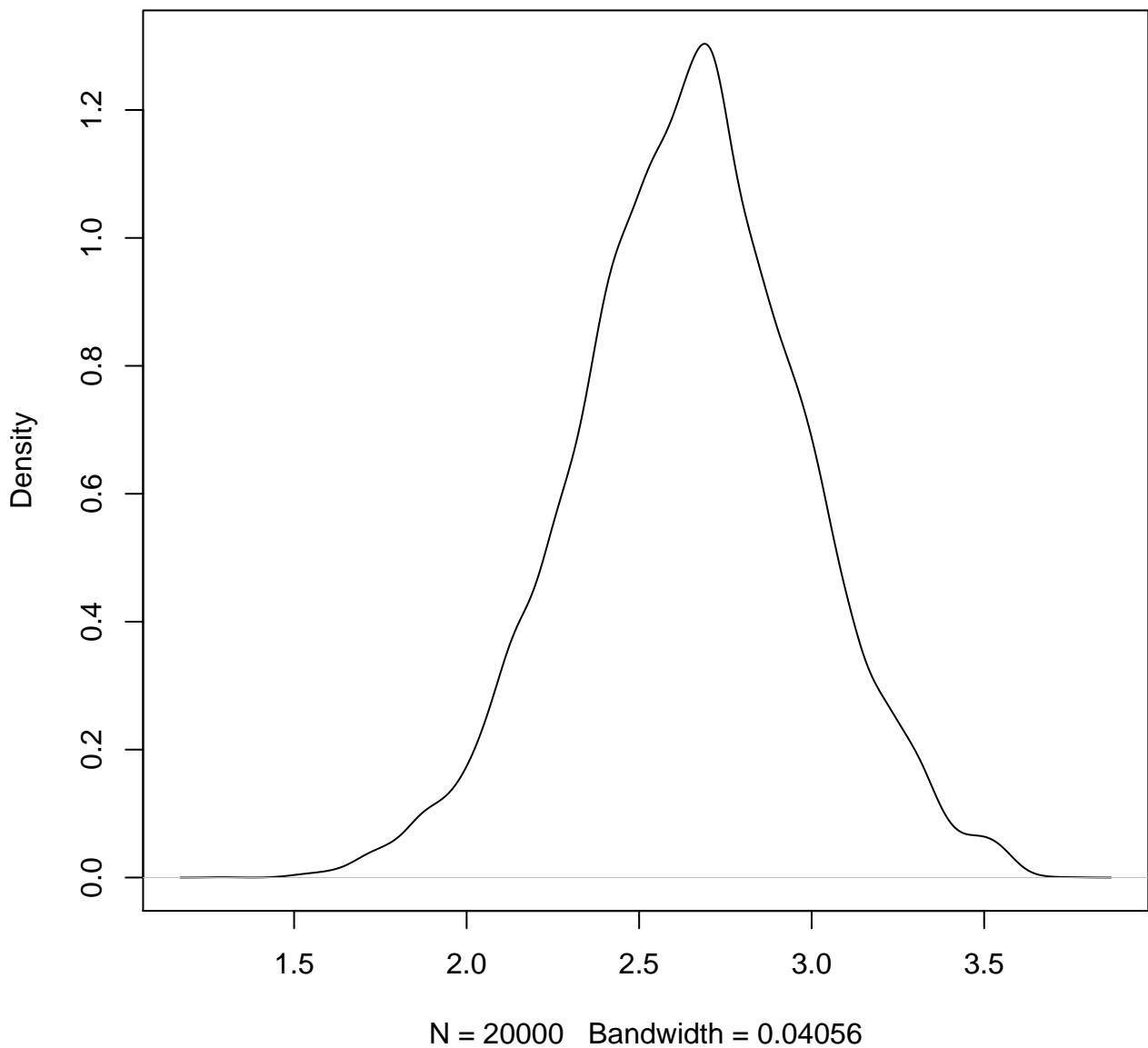


N = 20000 Bandwidth = 0.04074

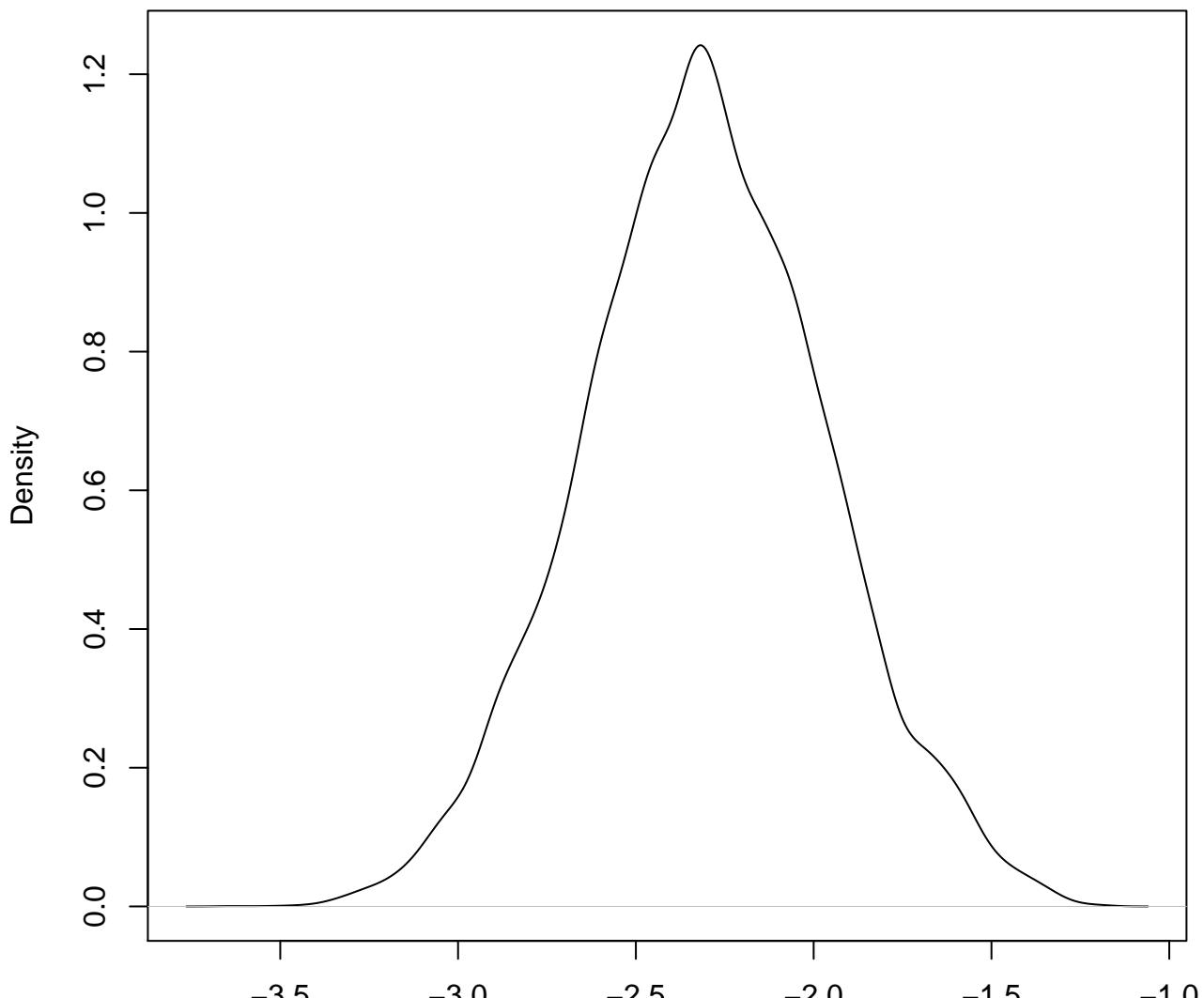
**density plot of exon-level intercept  
562**



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

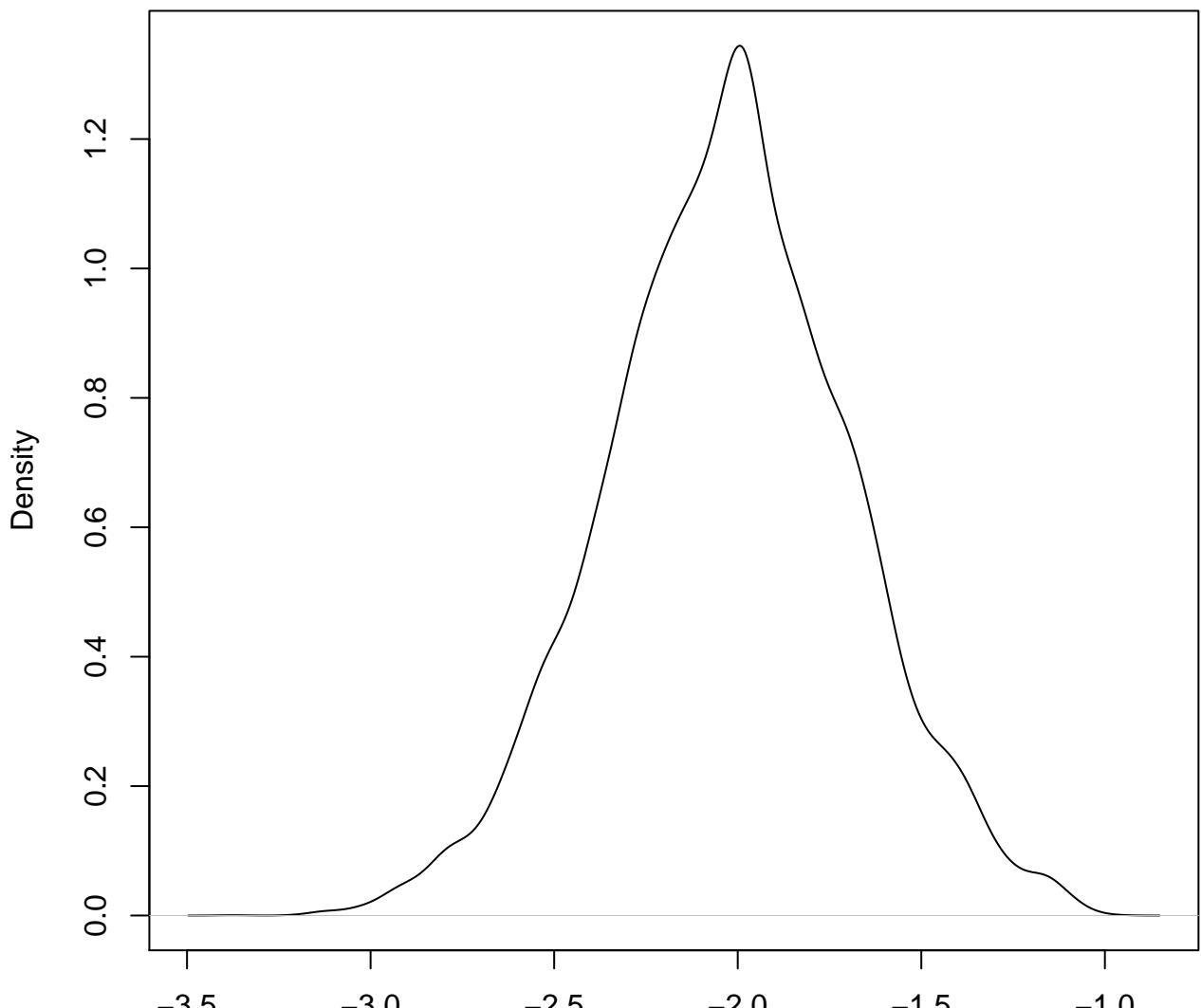


**density plot of exon-level intercept  
564**



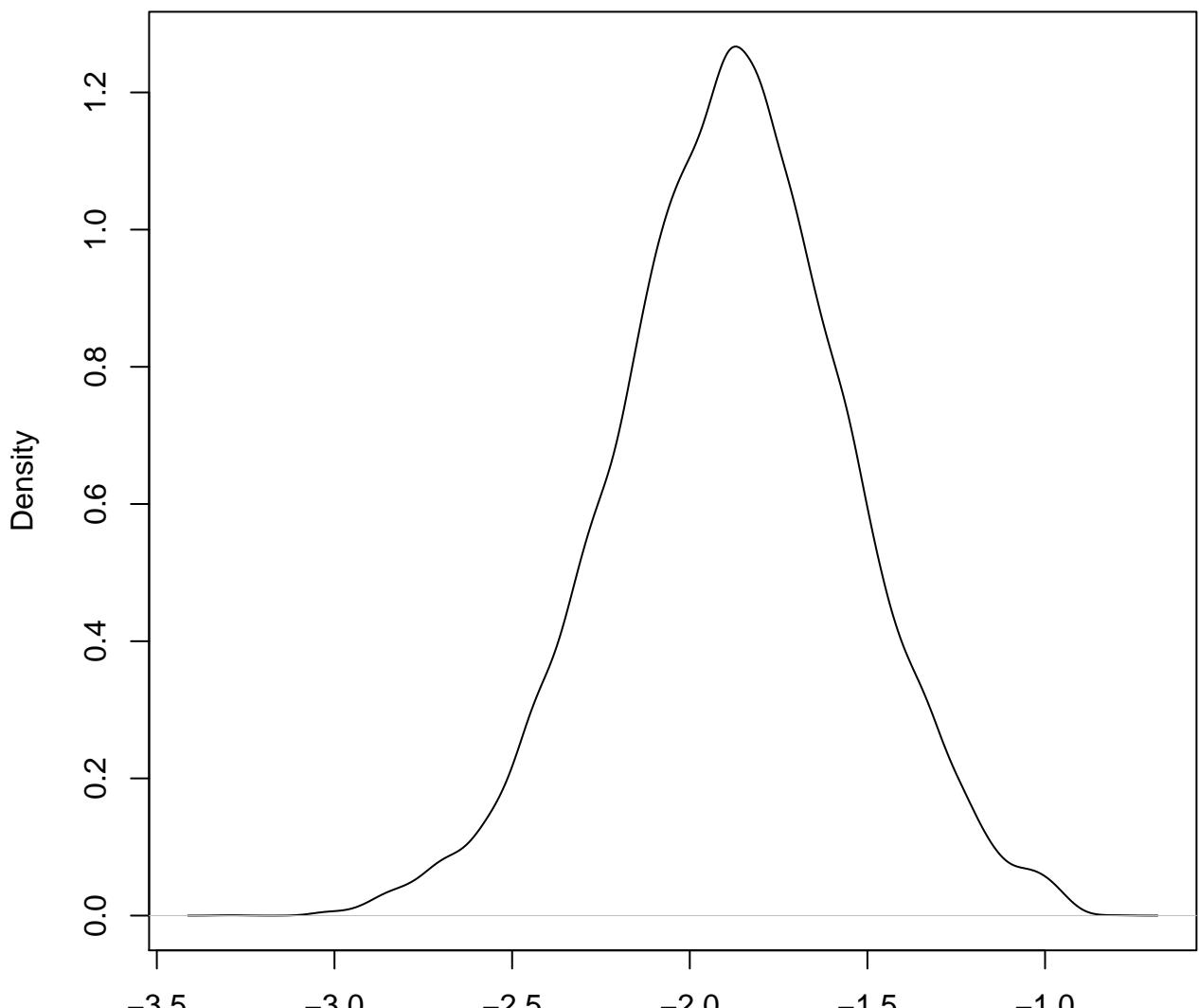
N = 20000 Bandwidth = 0.04253

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



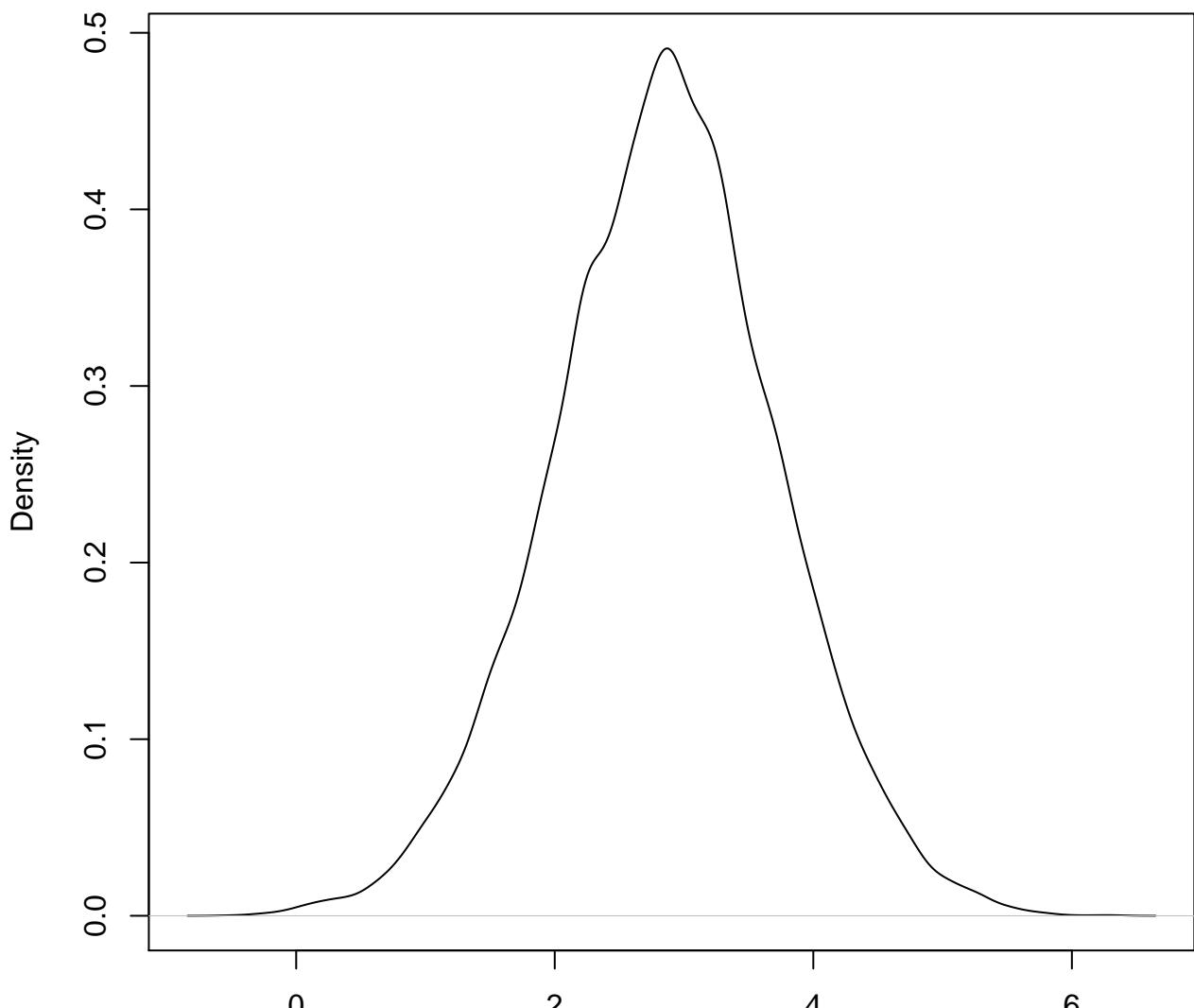
N = 20000 Bandwidth = 0.04069

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



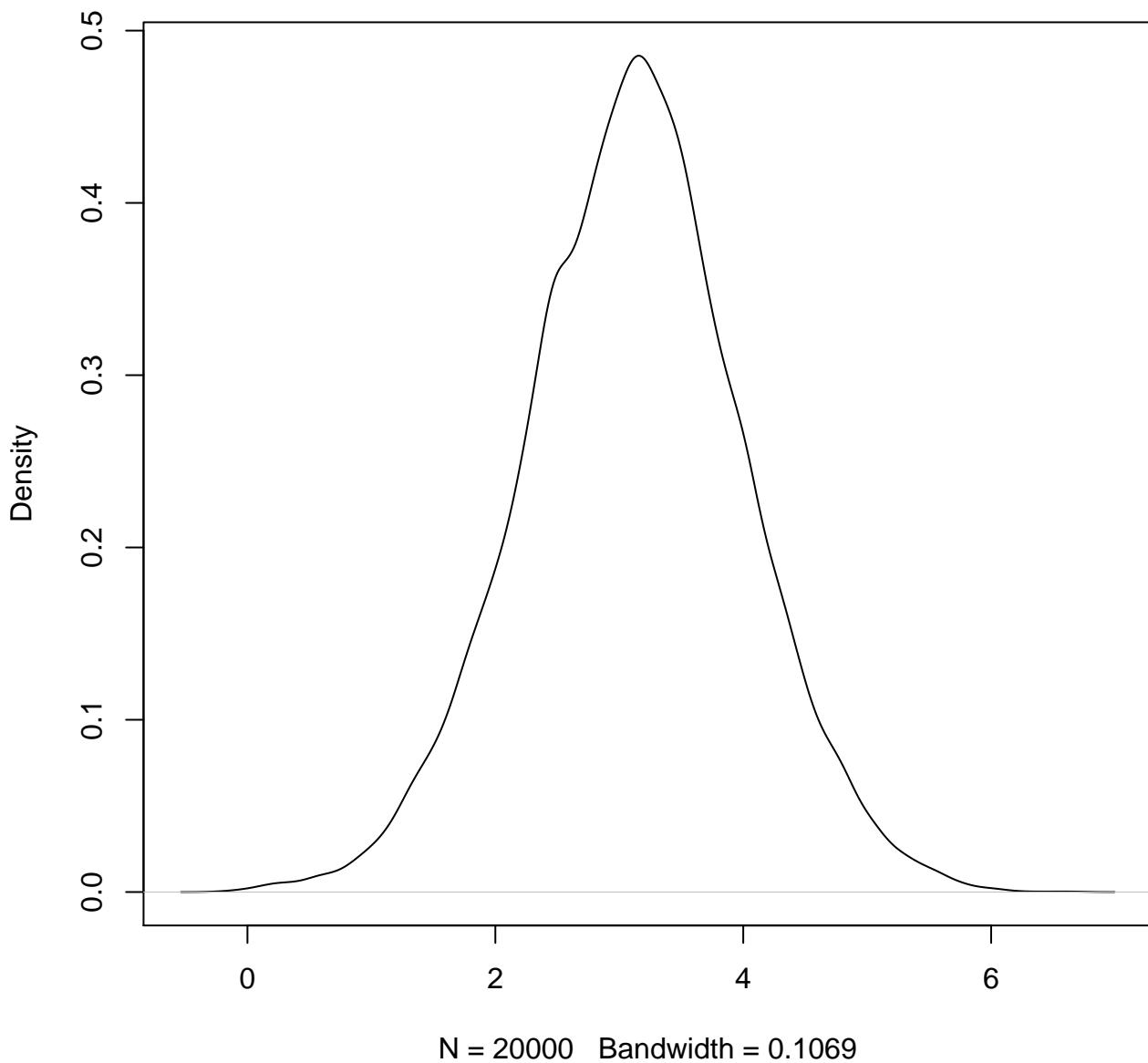
N = 20000 Bandwidth = 0.0406

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

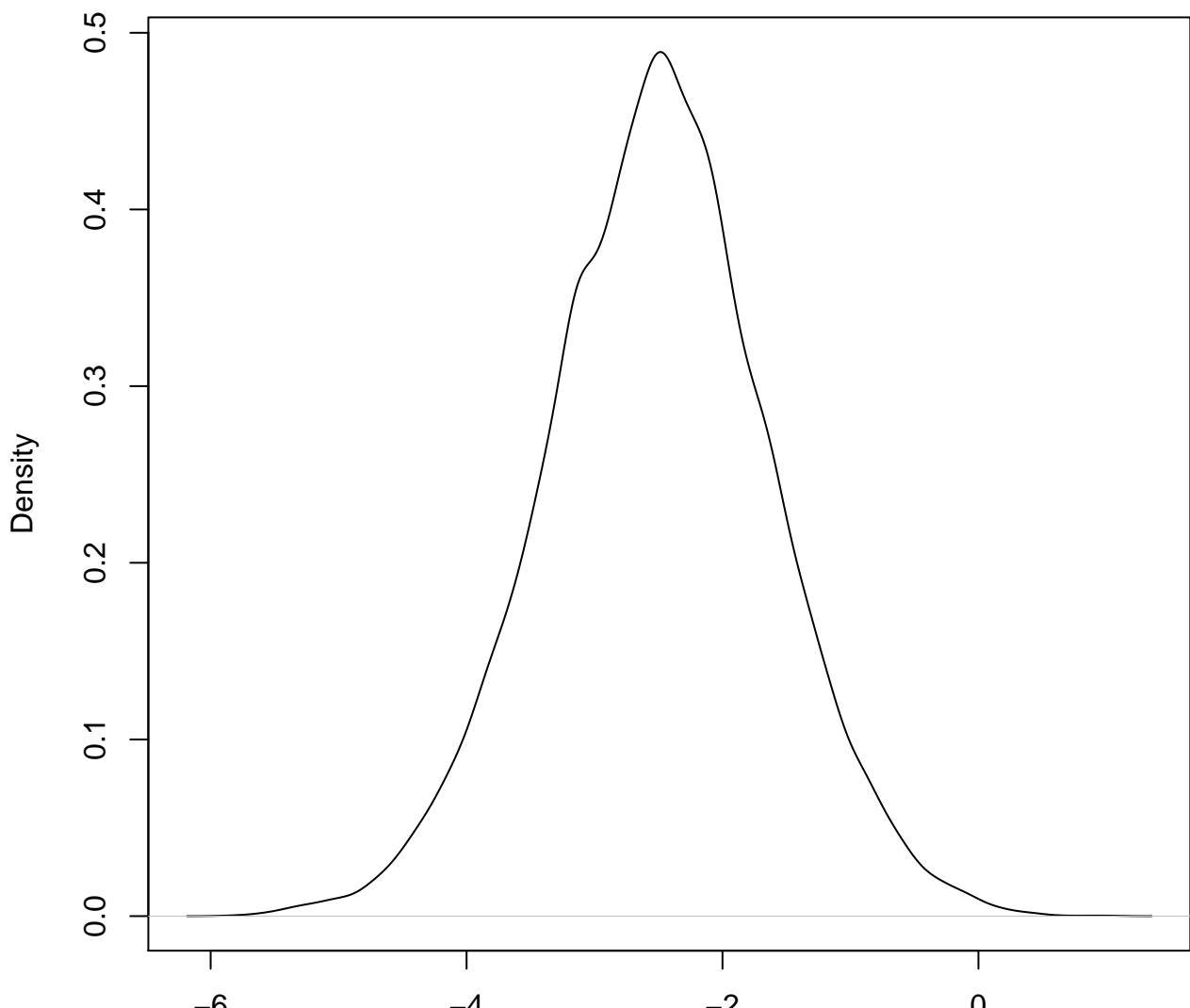


N = 20000 Bandwidth = 0.1065

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

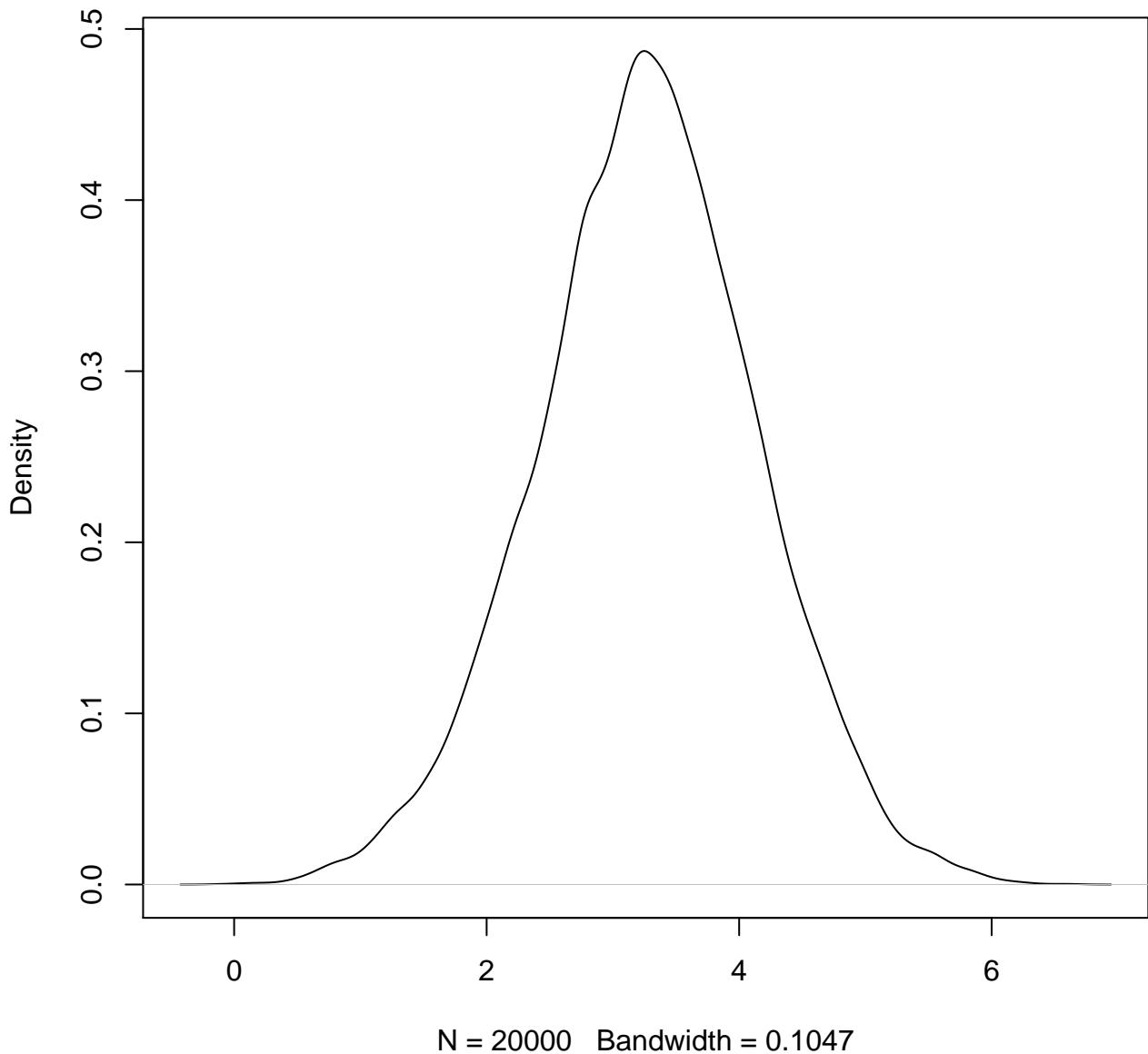


**density plot of exon-level intercept  
569**

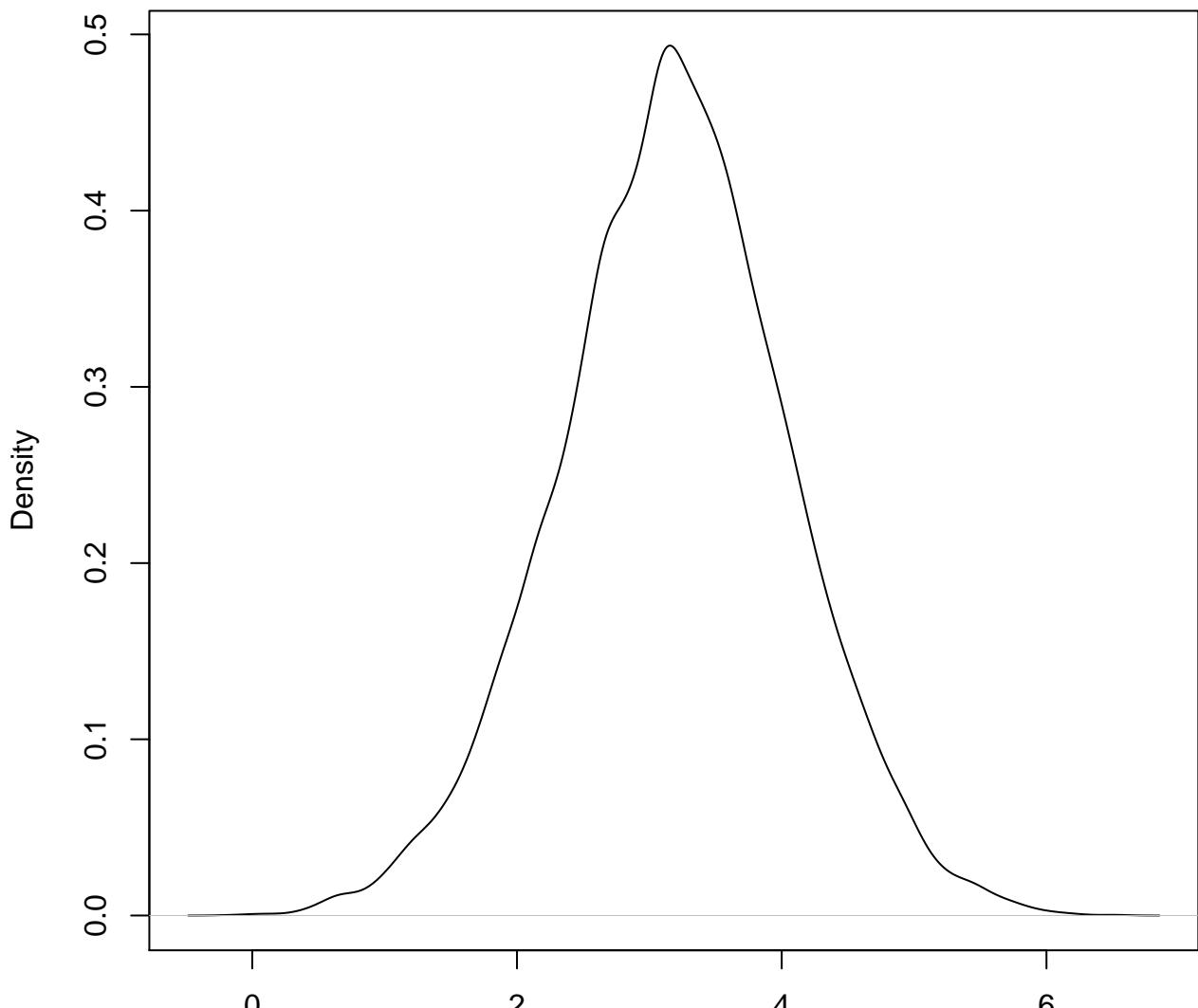


N = 20000 Bandwidth = 0.1068

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

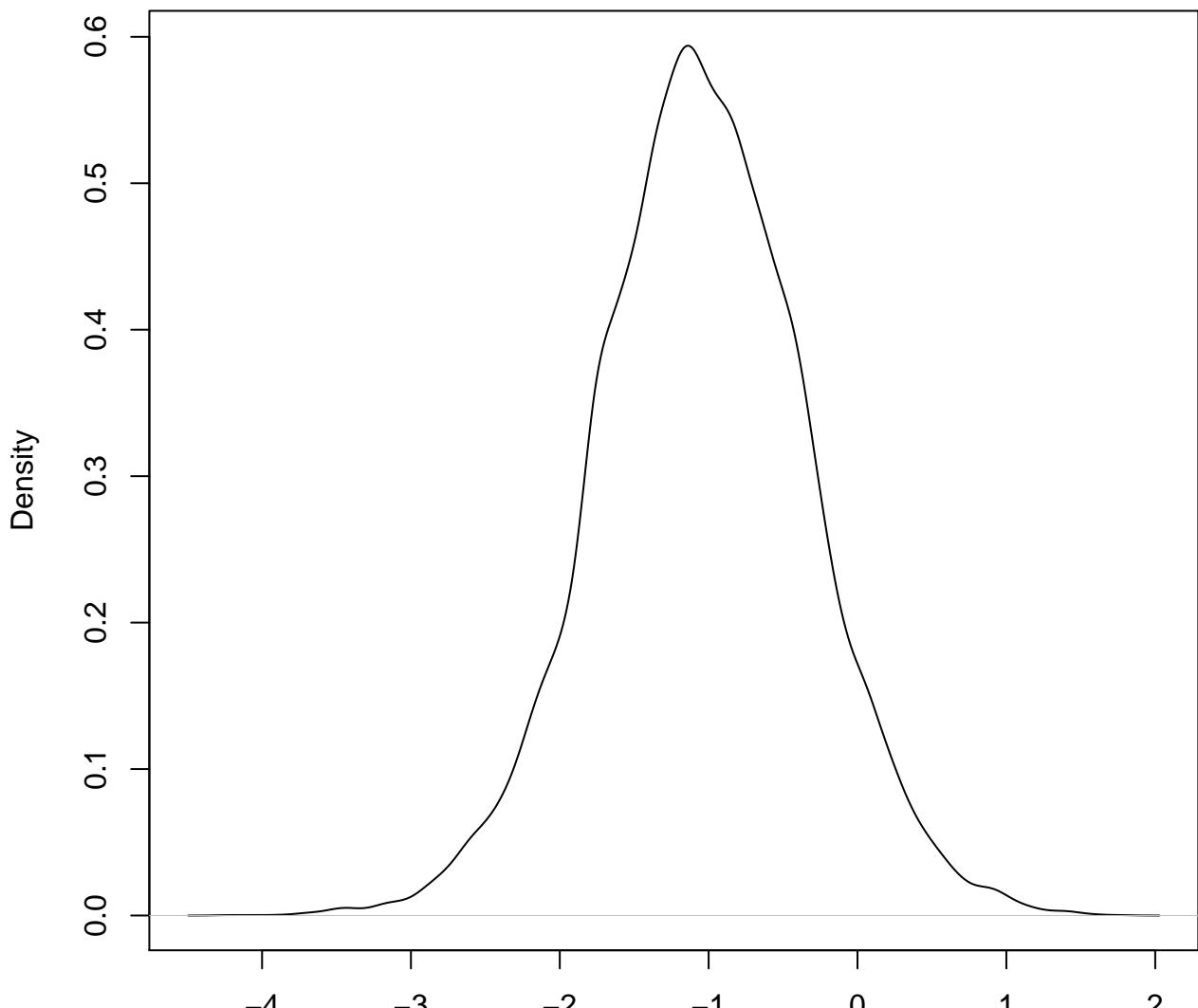


**density plot of exon-level intercept  
571**



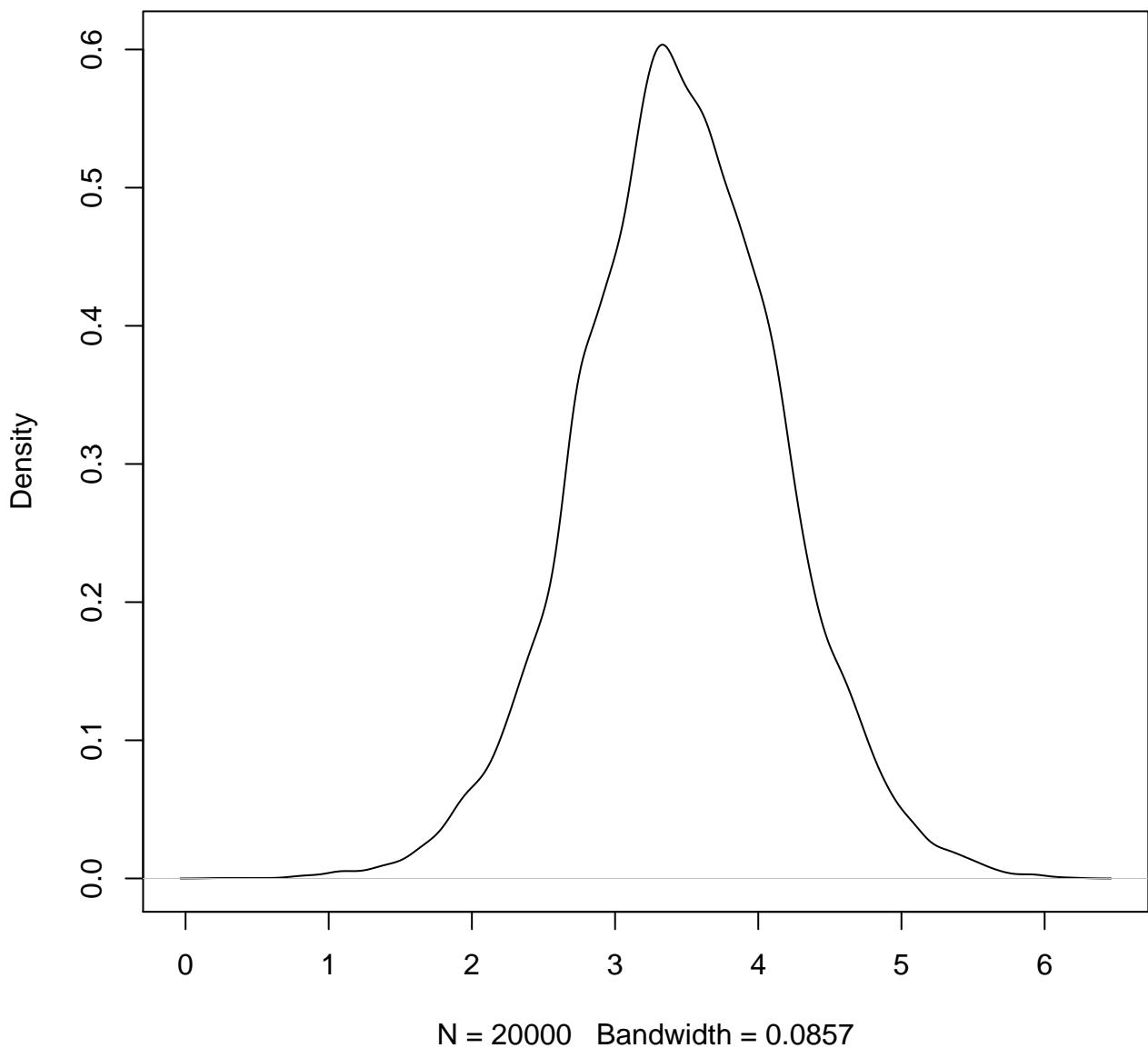
N = 20000 Bandwidth = 0.1045

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

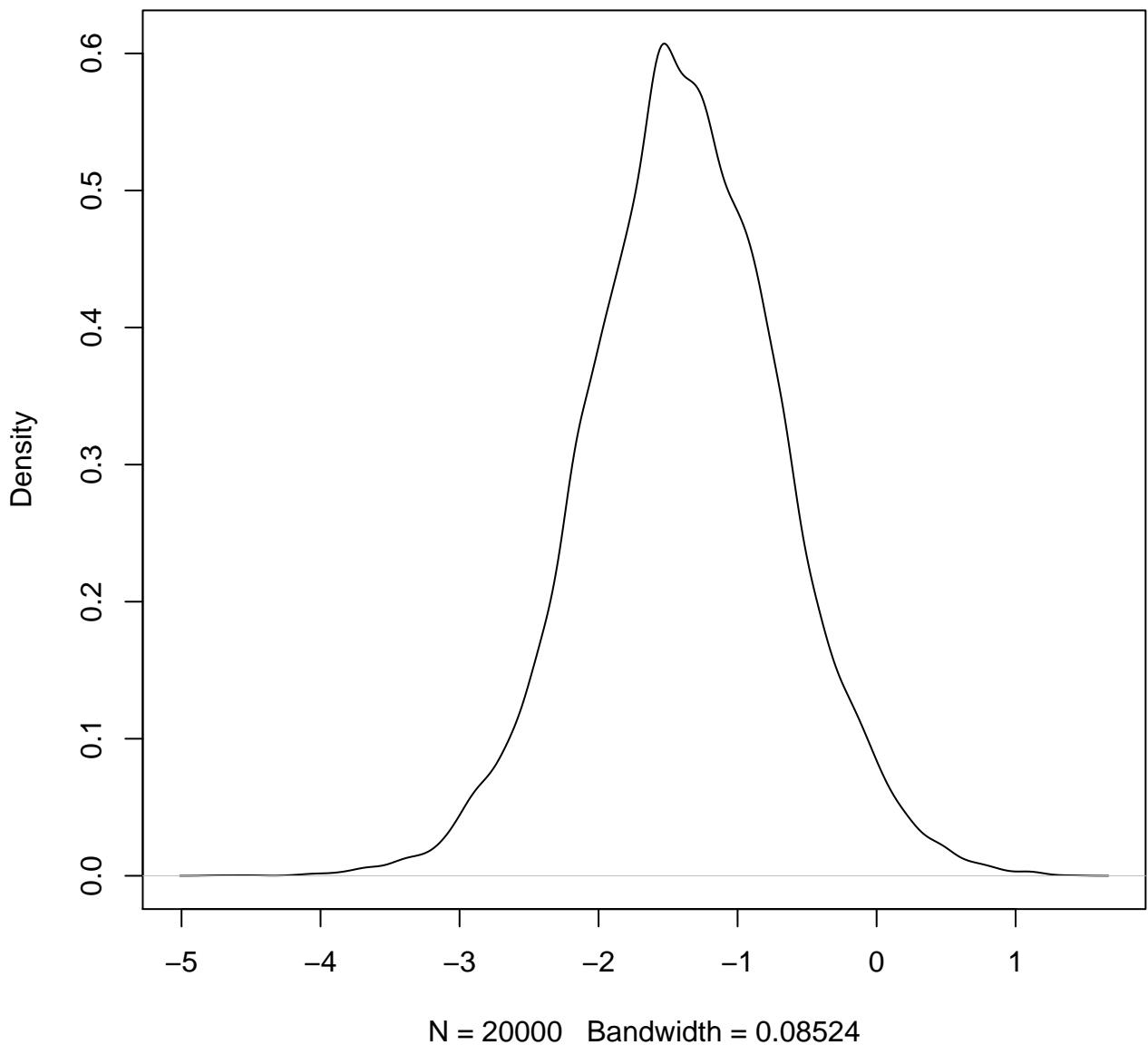


N = 20000 Bandwidth = 0.08585

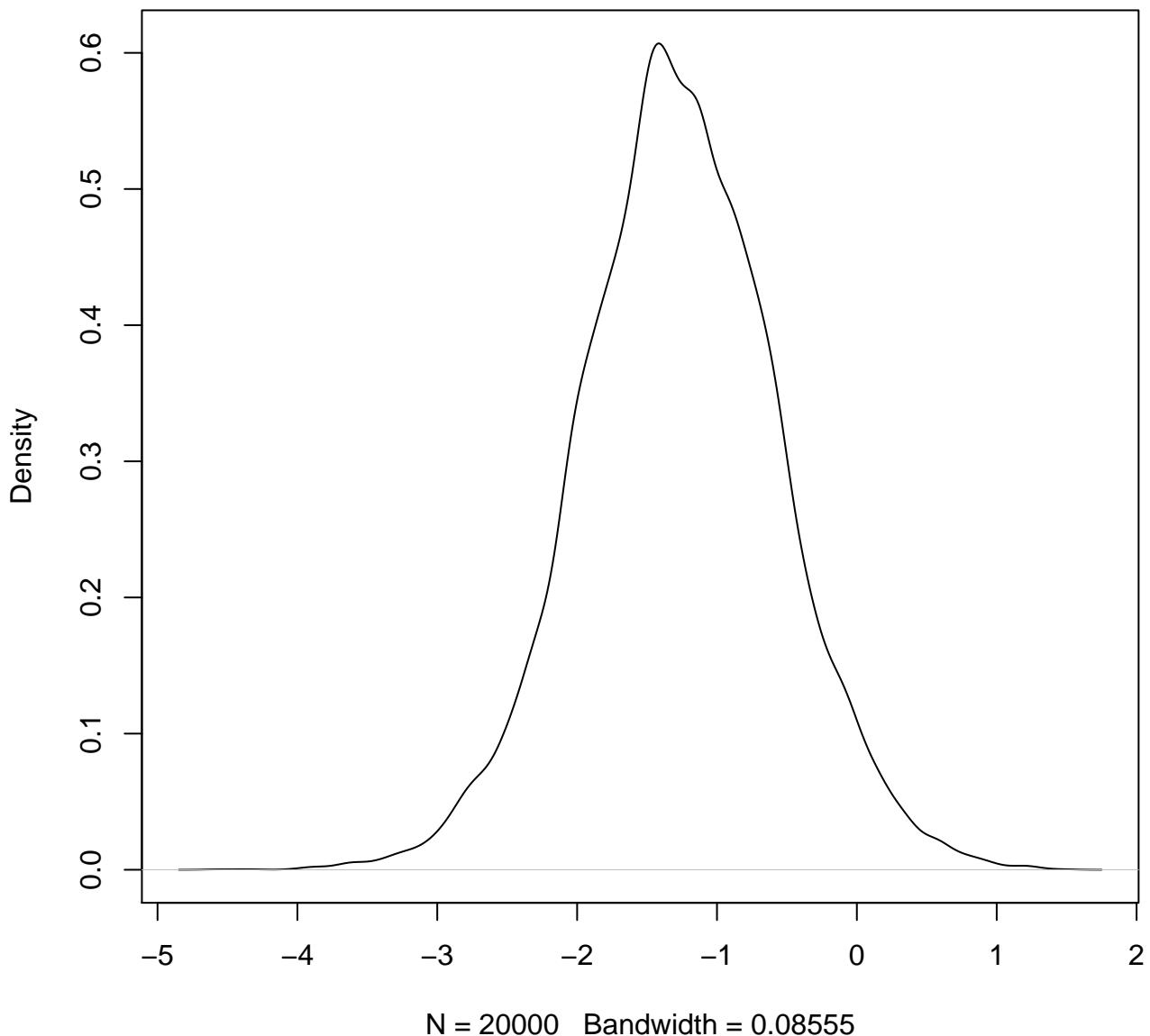
**density plot of exon-level intercept  
573**



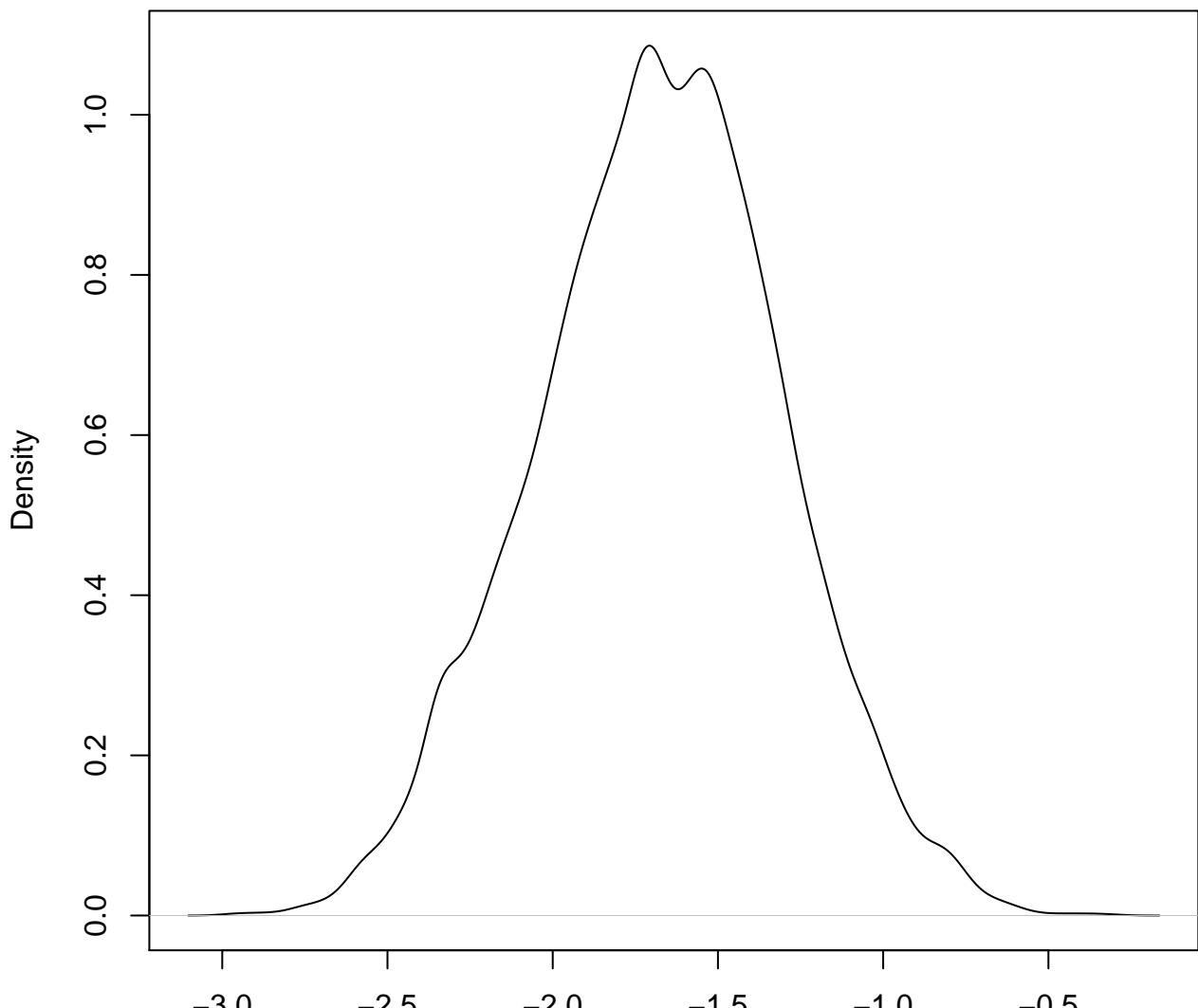
**density plot of exon-level intercept  
574**



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

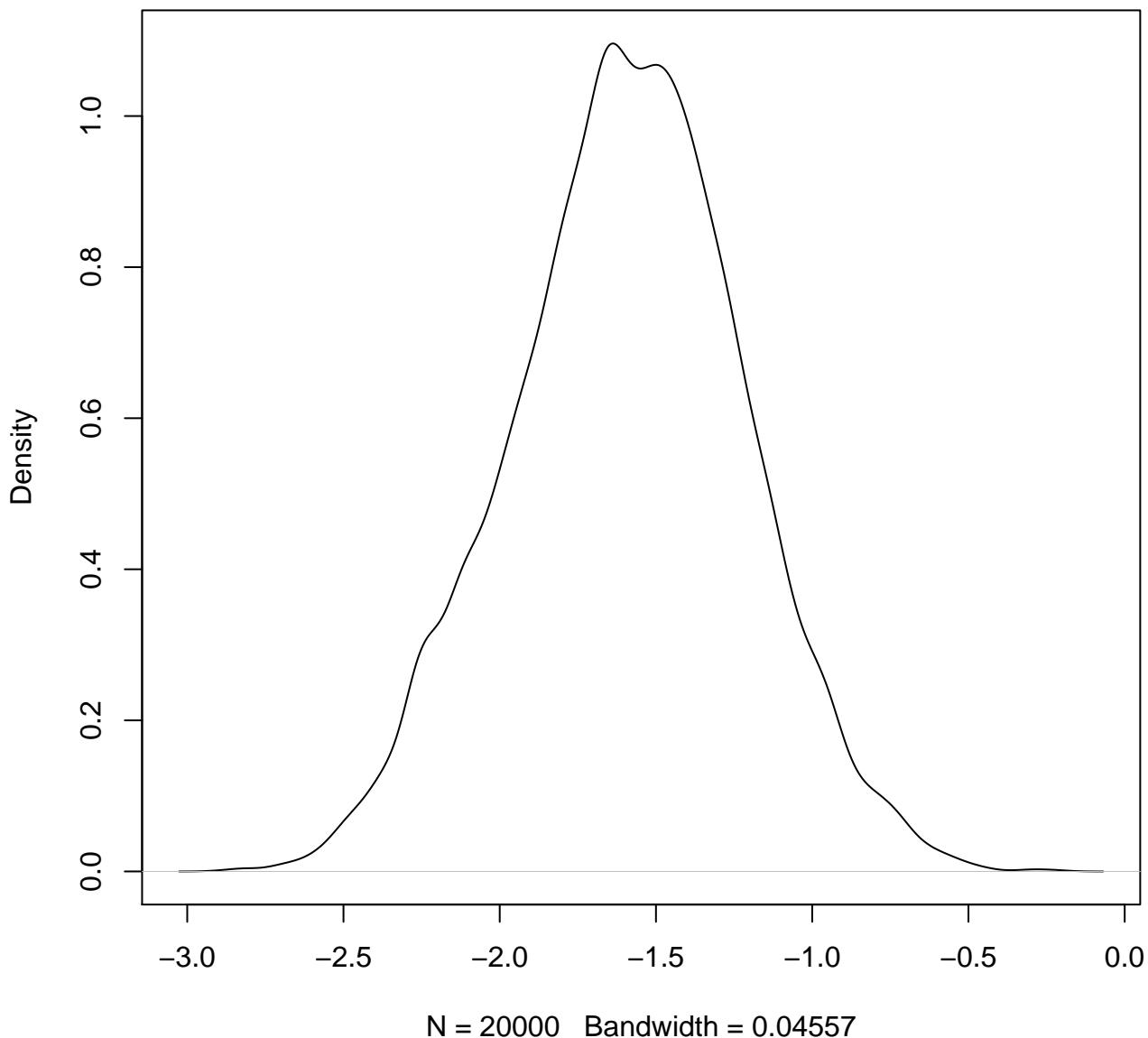


**density plot of exon-level intercept  
576**

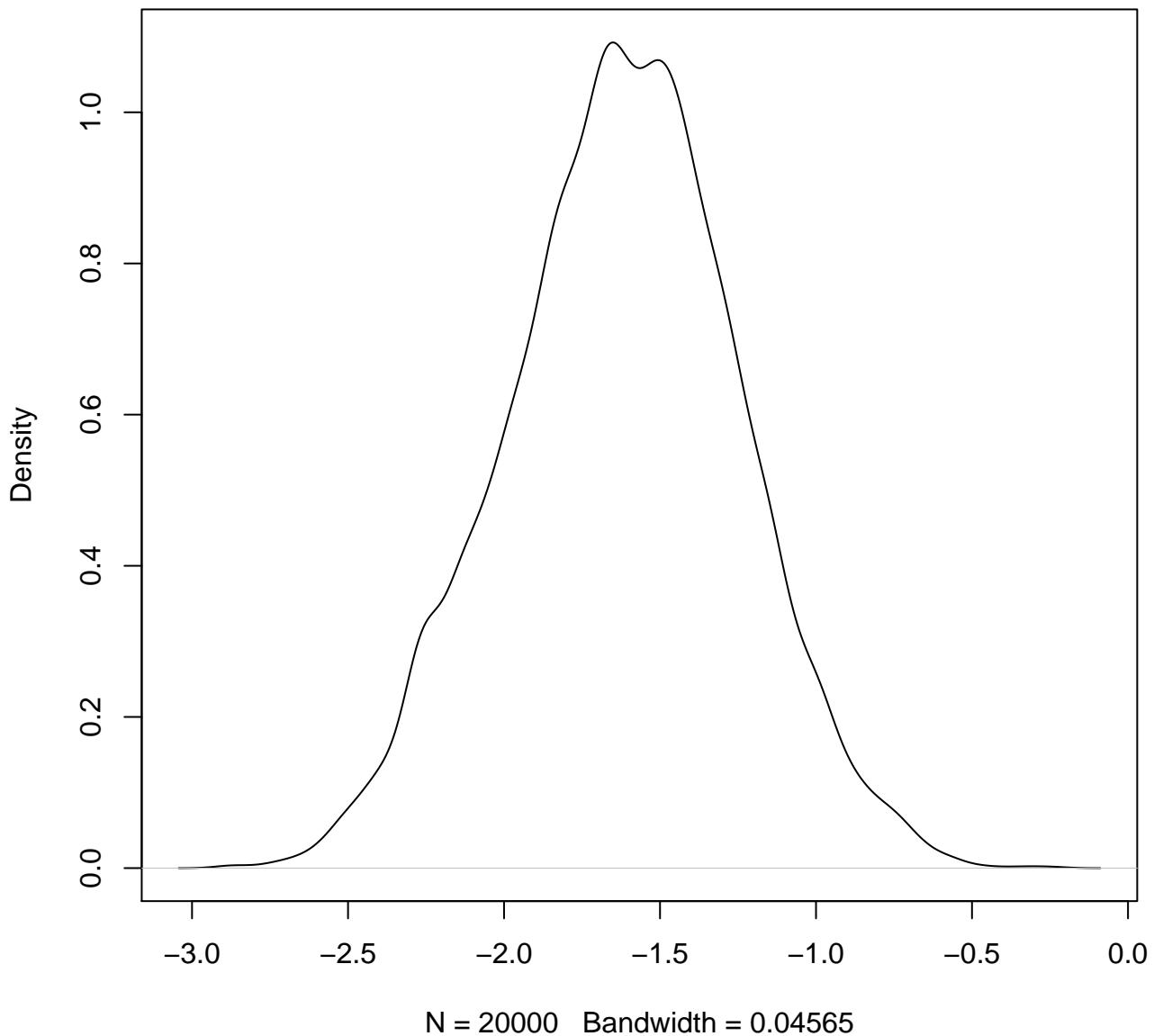


N = 20000 Bandwidth = 0.04603

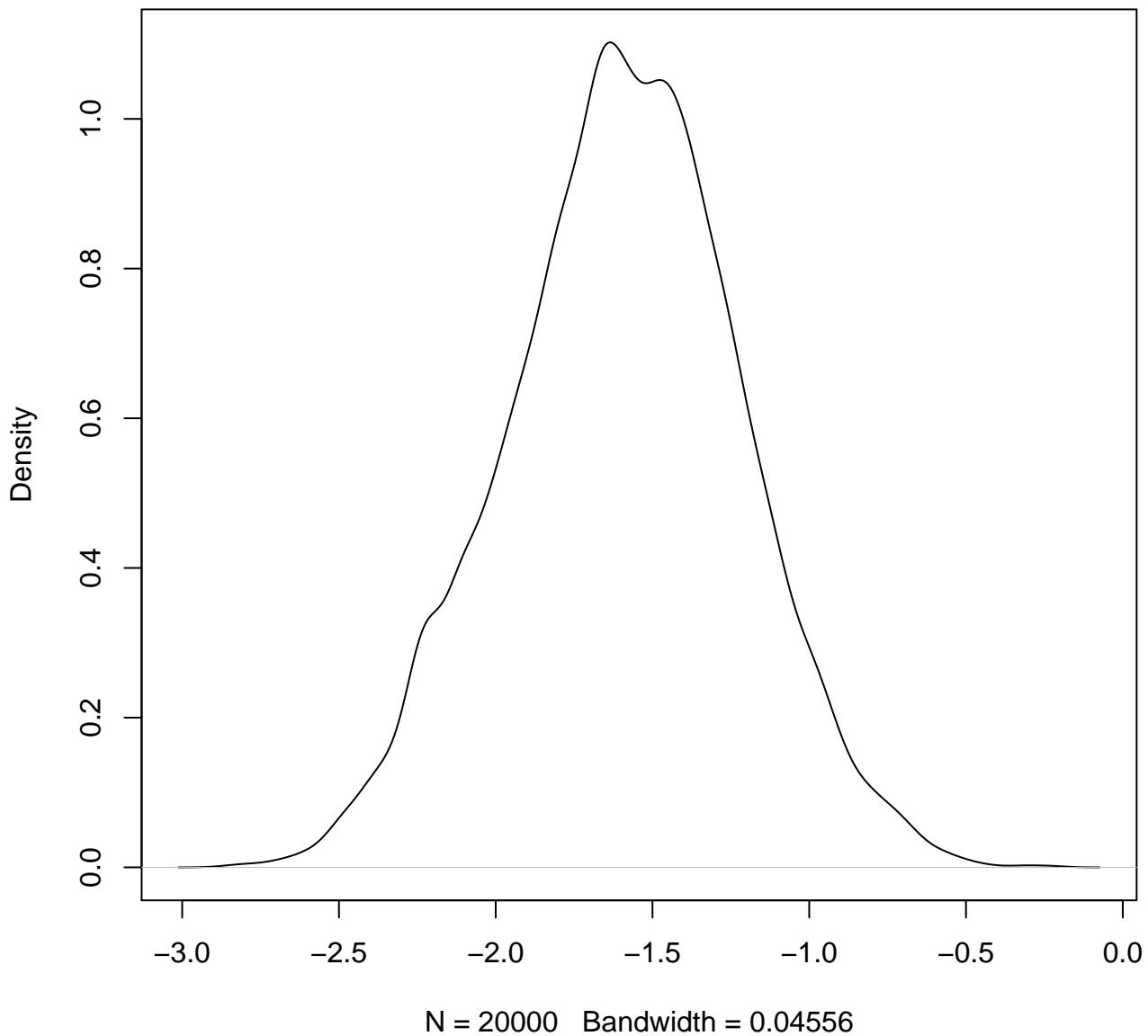
**density plot of exon-level intercept  
577**



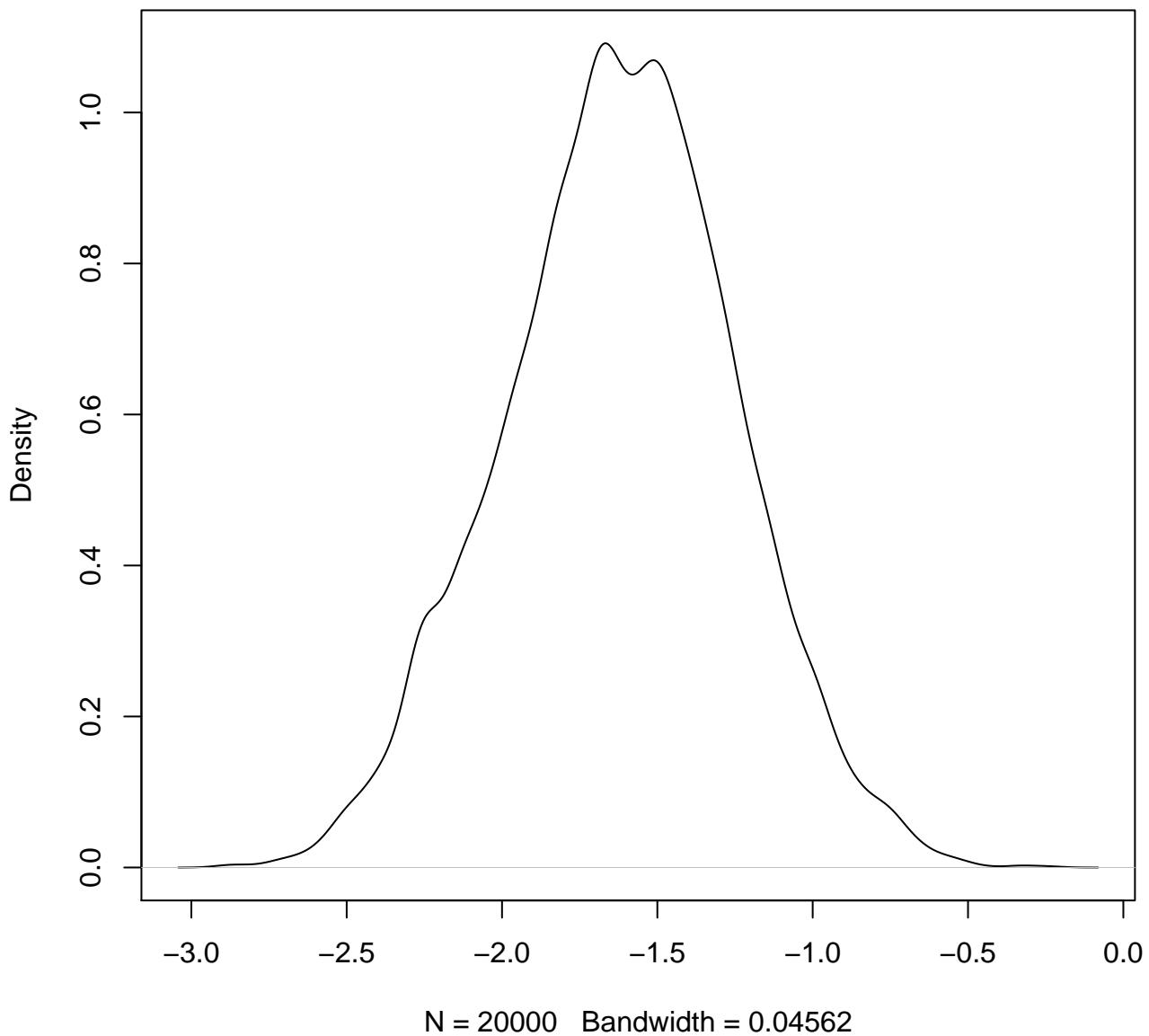
**density plot of exon-level intercept  
578**



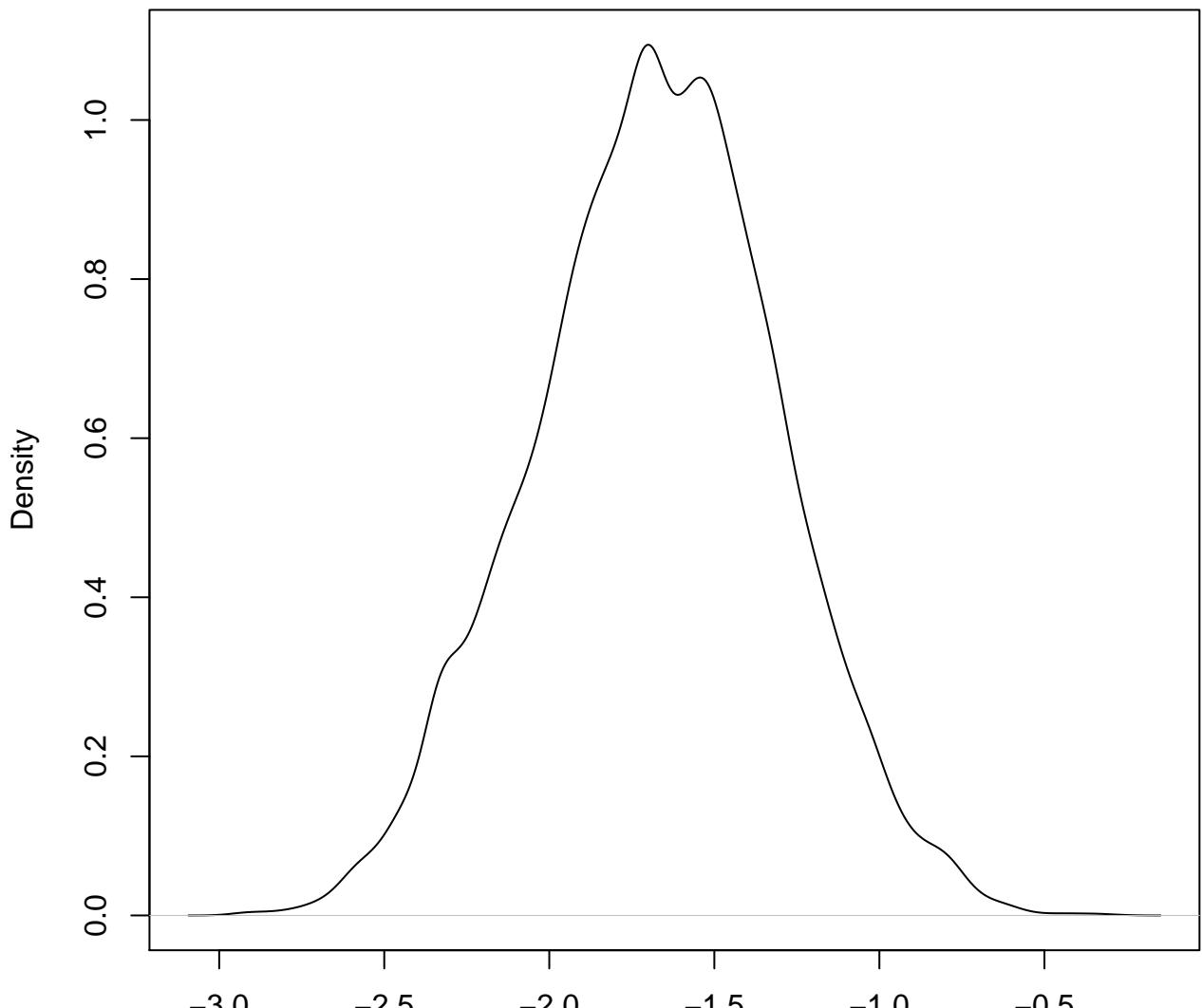
**density plot of exon-level intercept  
579**



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

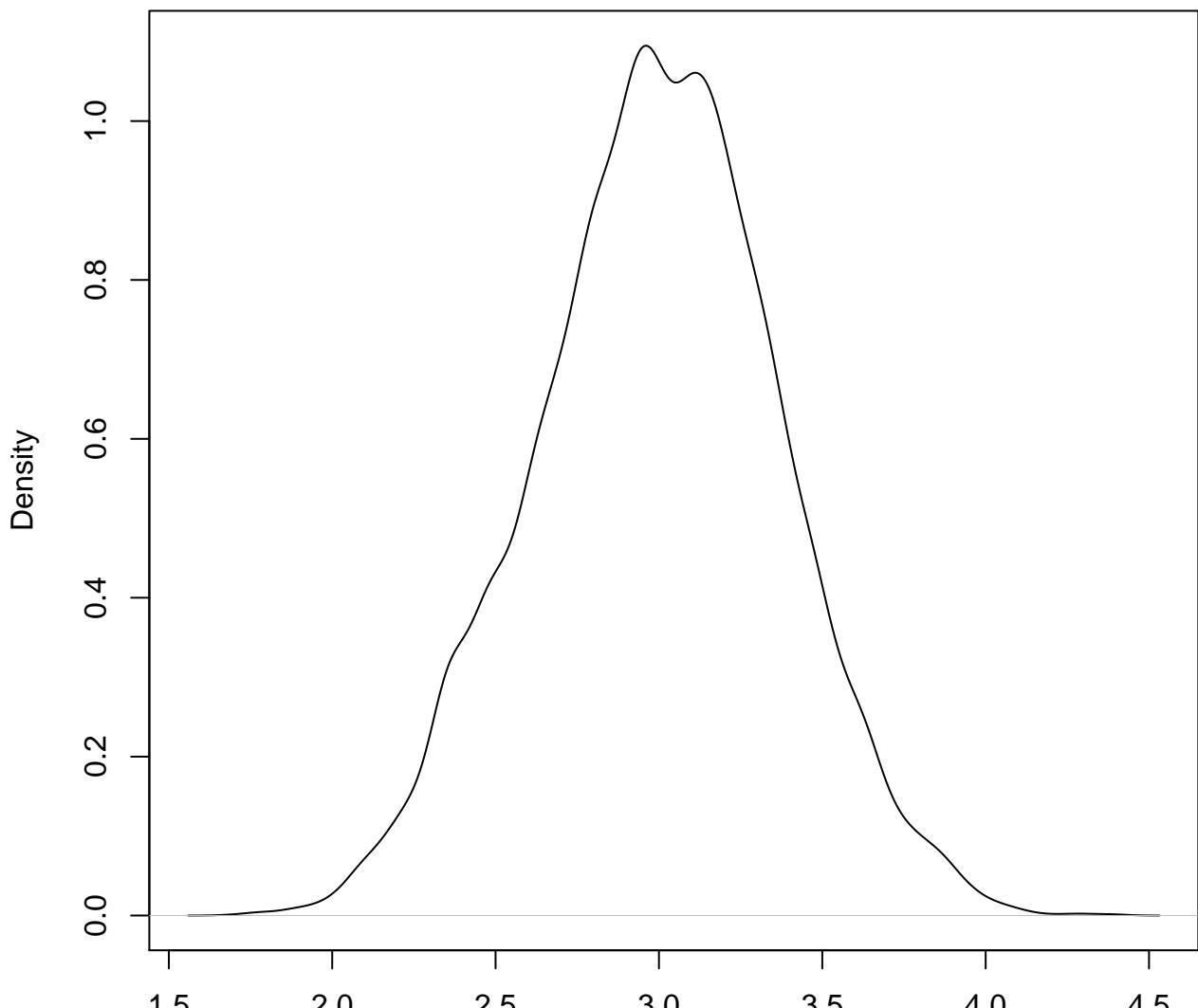


**density plot of exon-level intercept  
581**



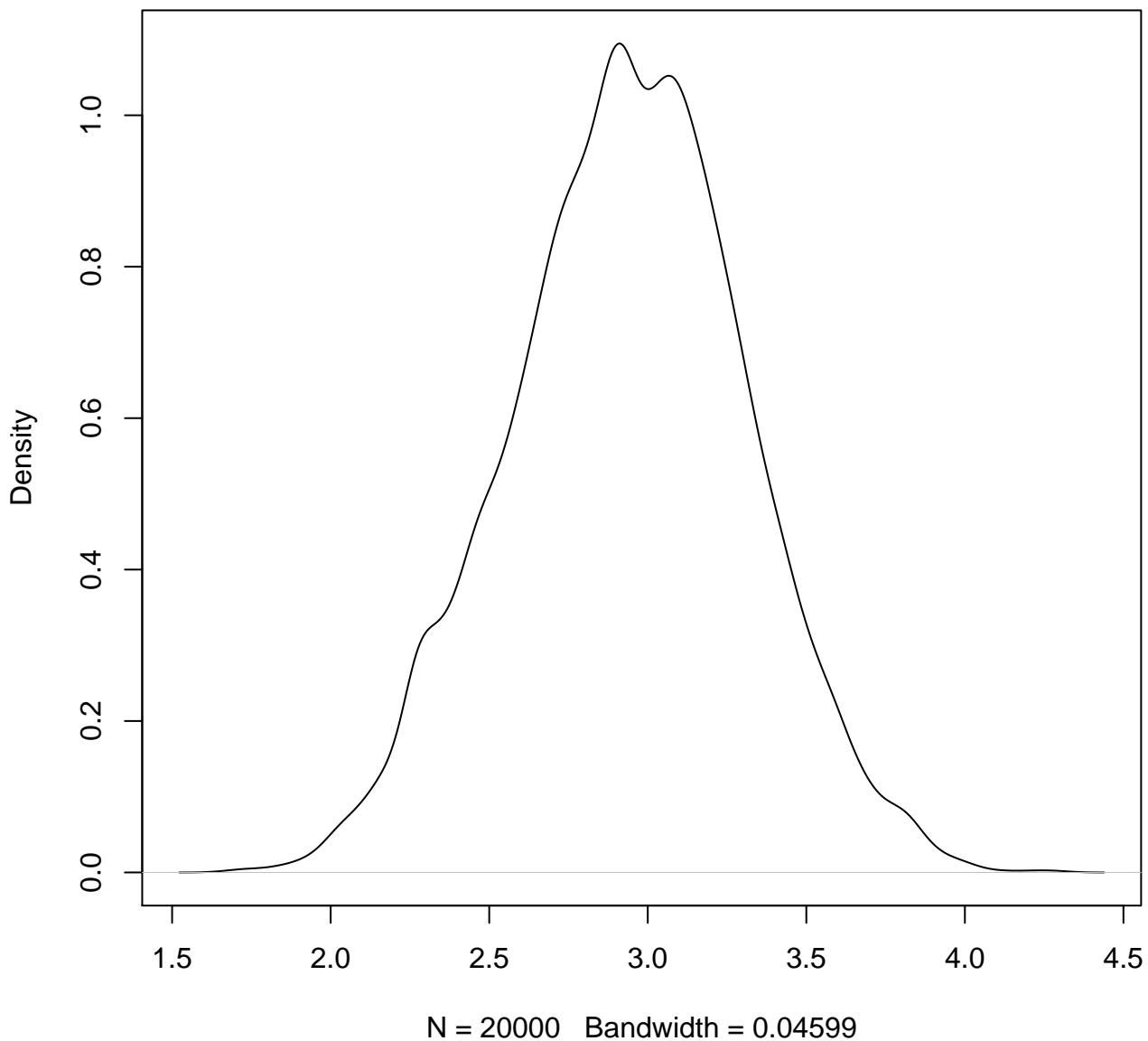
N = 20000 Bandwidth = 0.04601

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

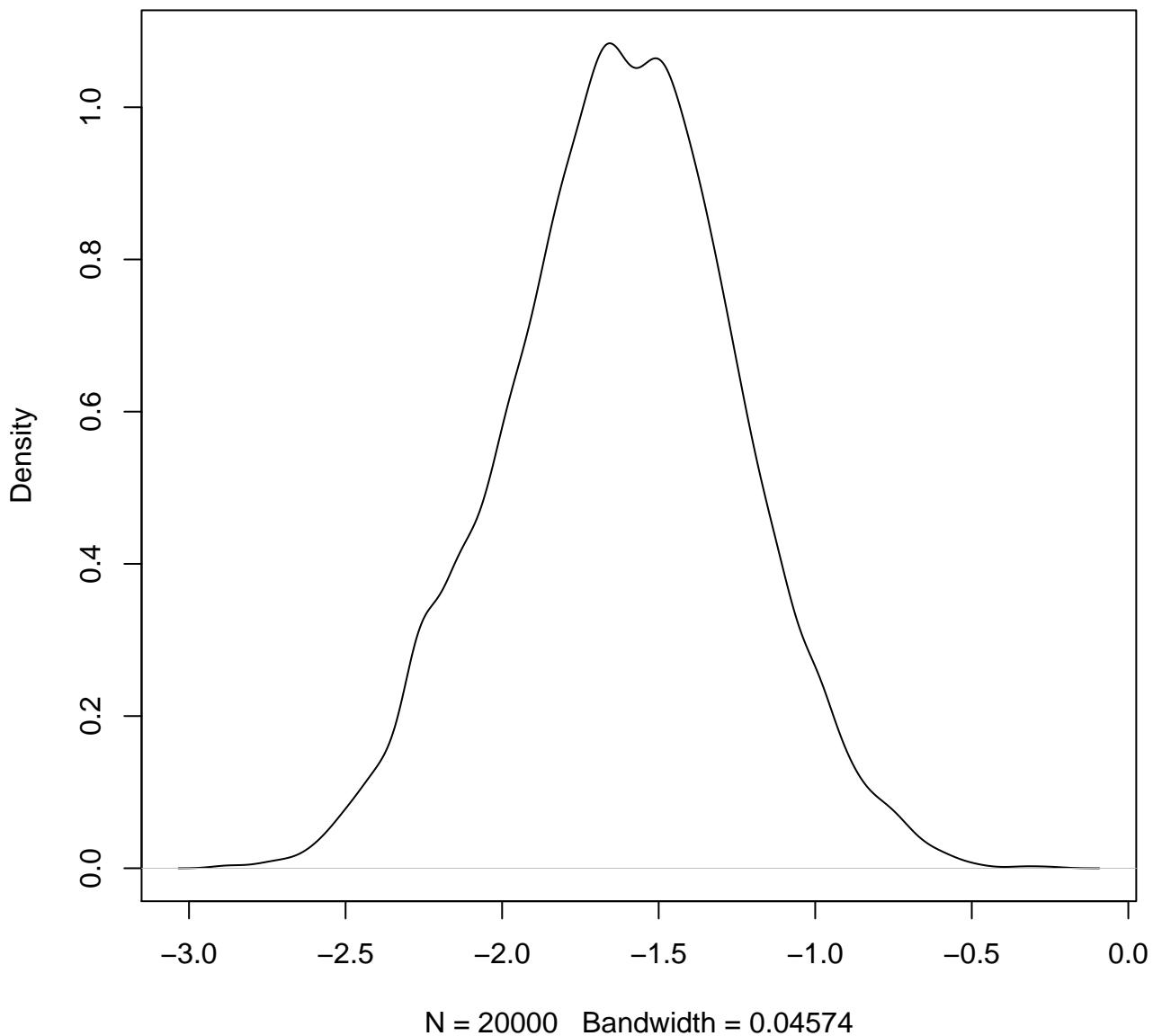


N = 20000 Bandwidth = 0.04566

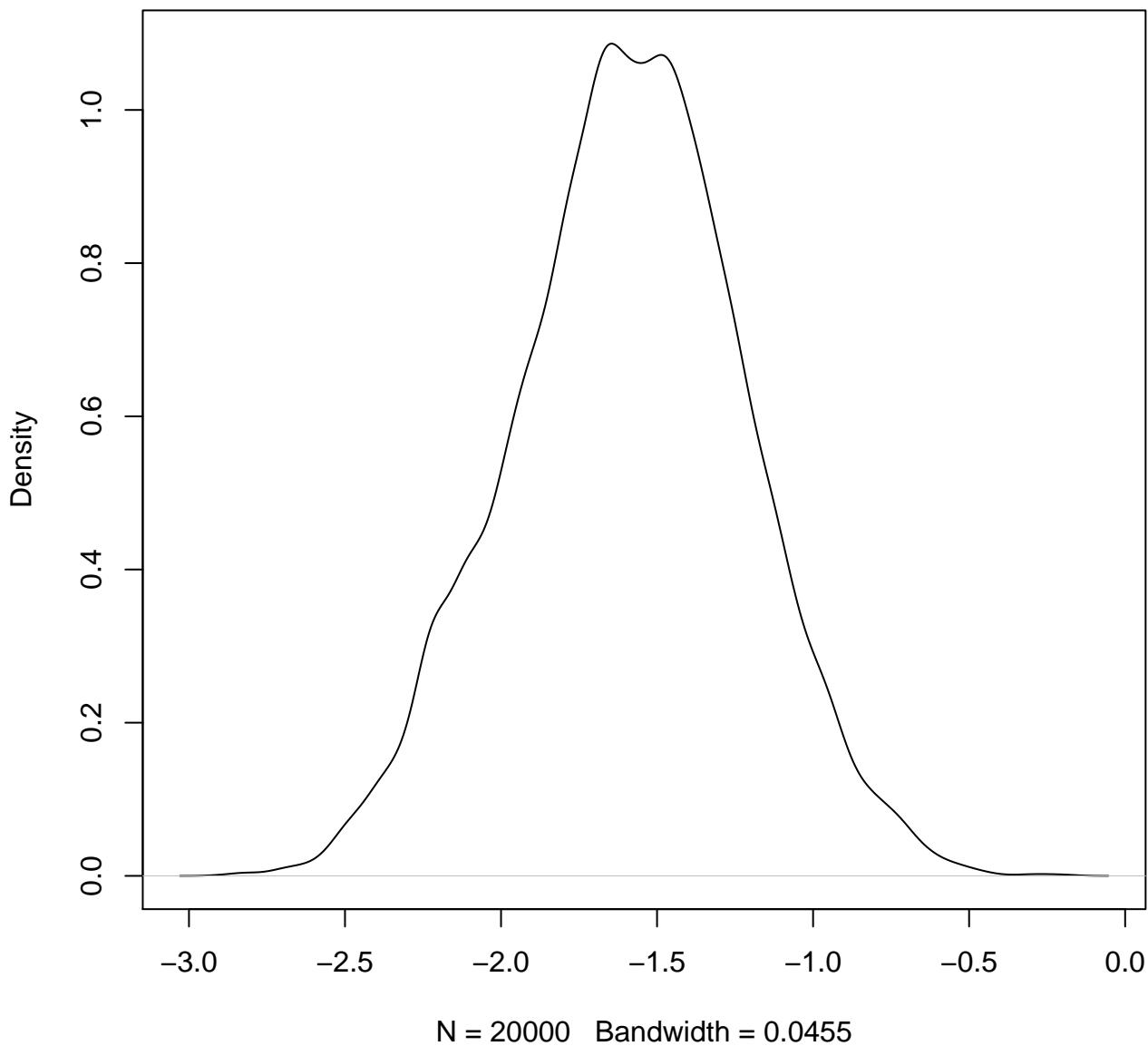
**density plot of exon-level intercept  
583**



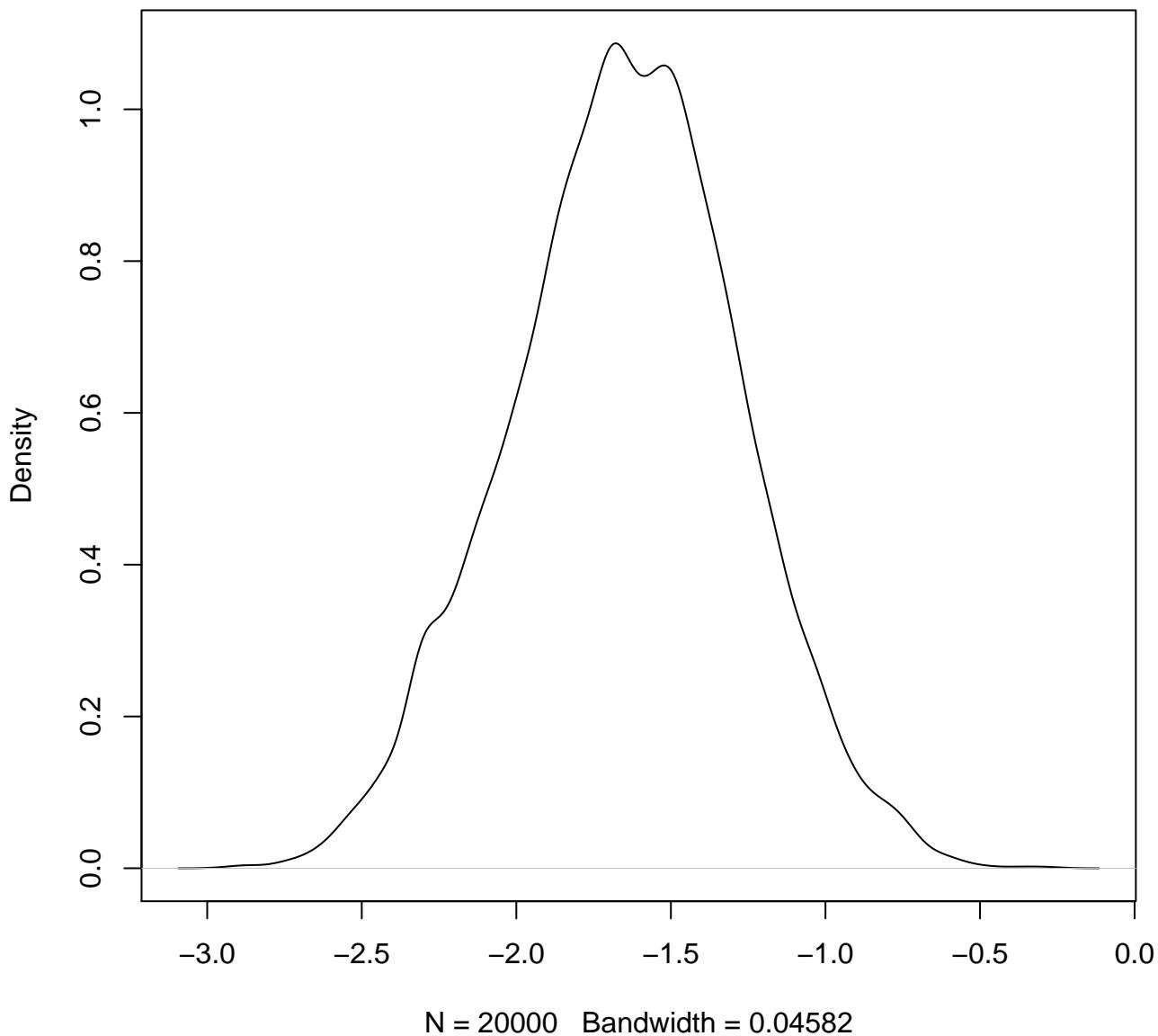
**density plot of exon-level intercept  
584**



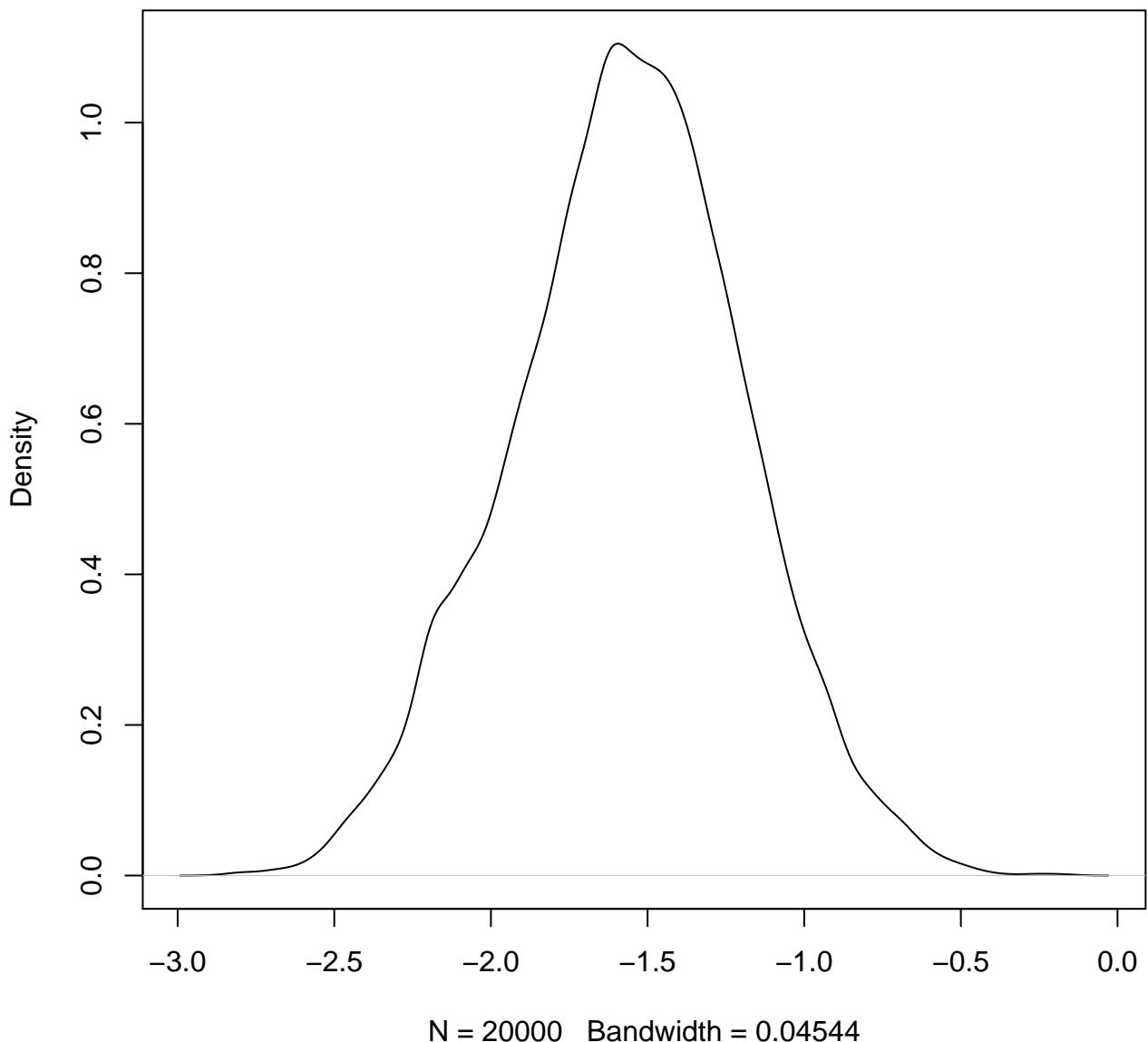
**density plot of exon-level intercept  
585**



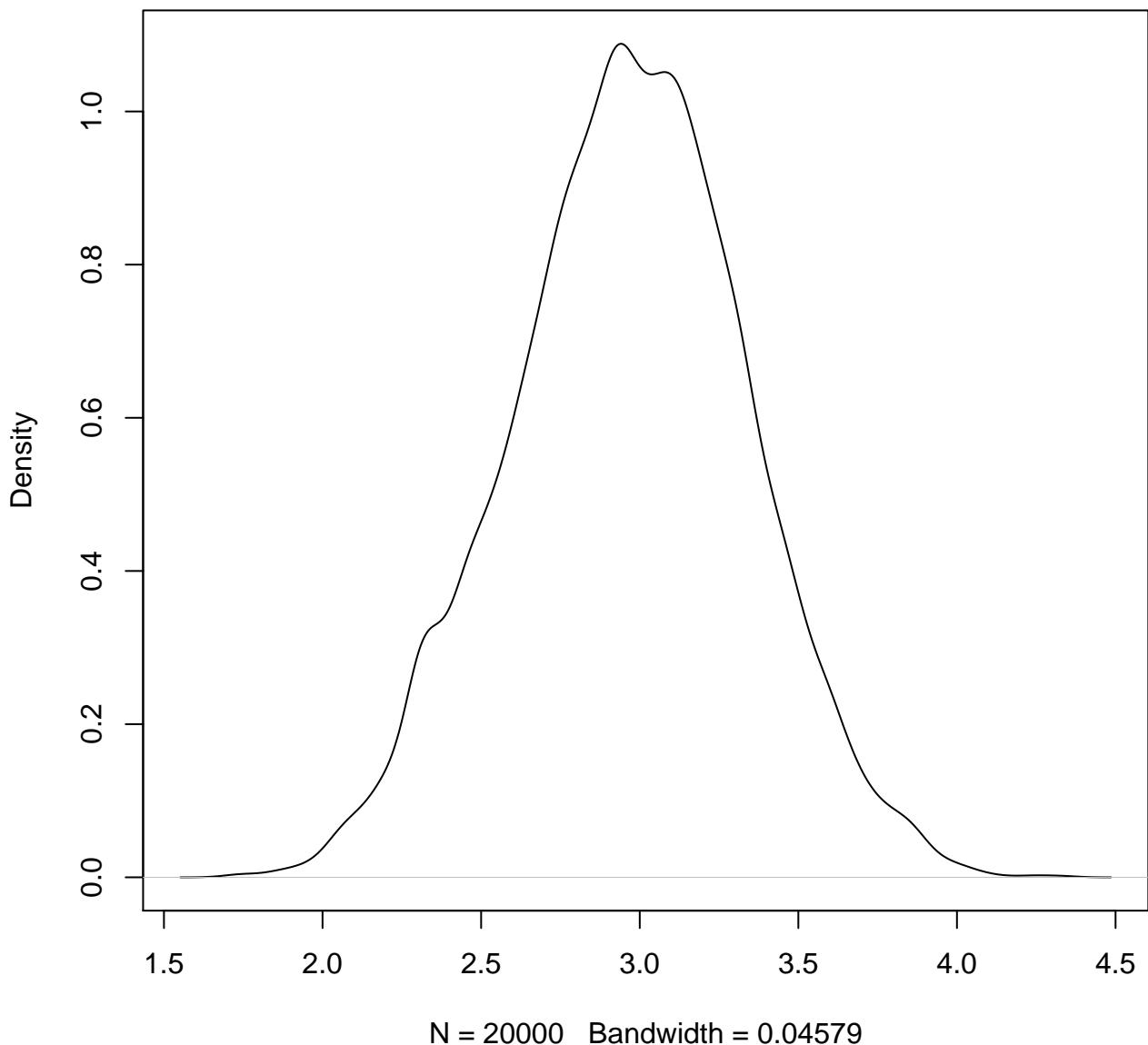
**density plot of exon-level intercept  
586**



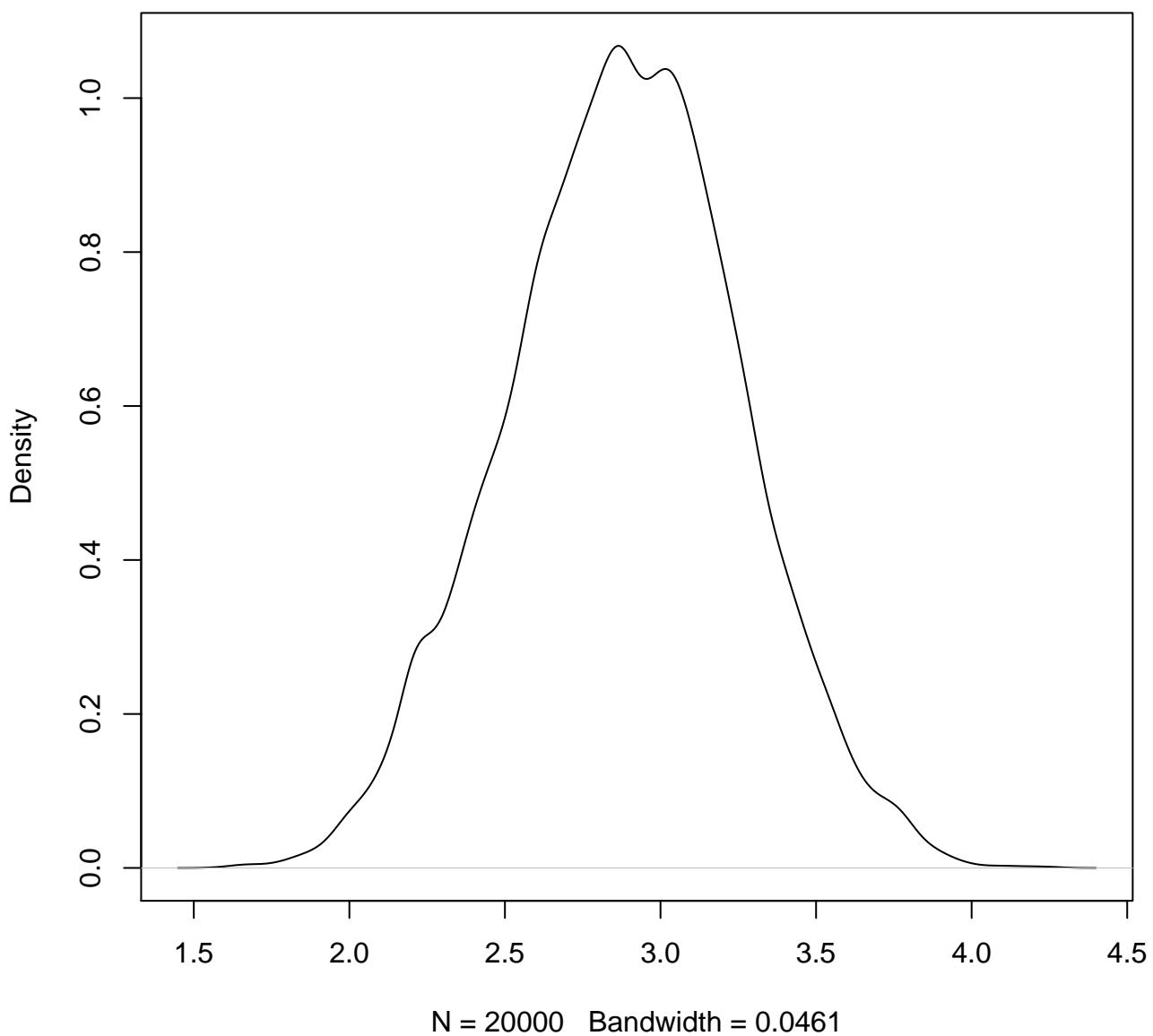
**density plot of exon-level intercept  
587**



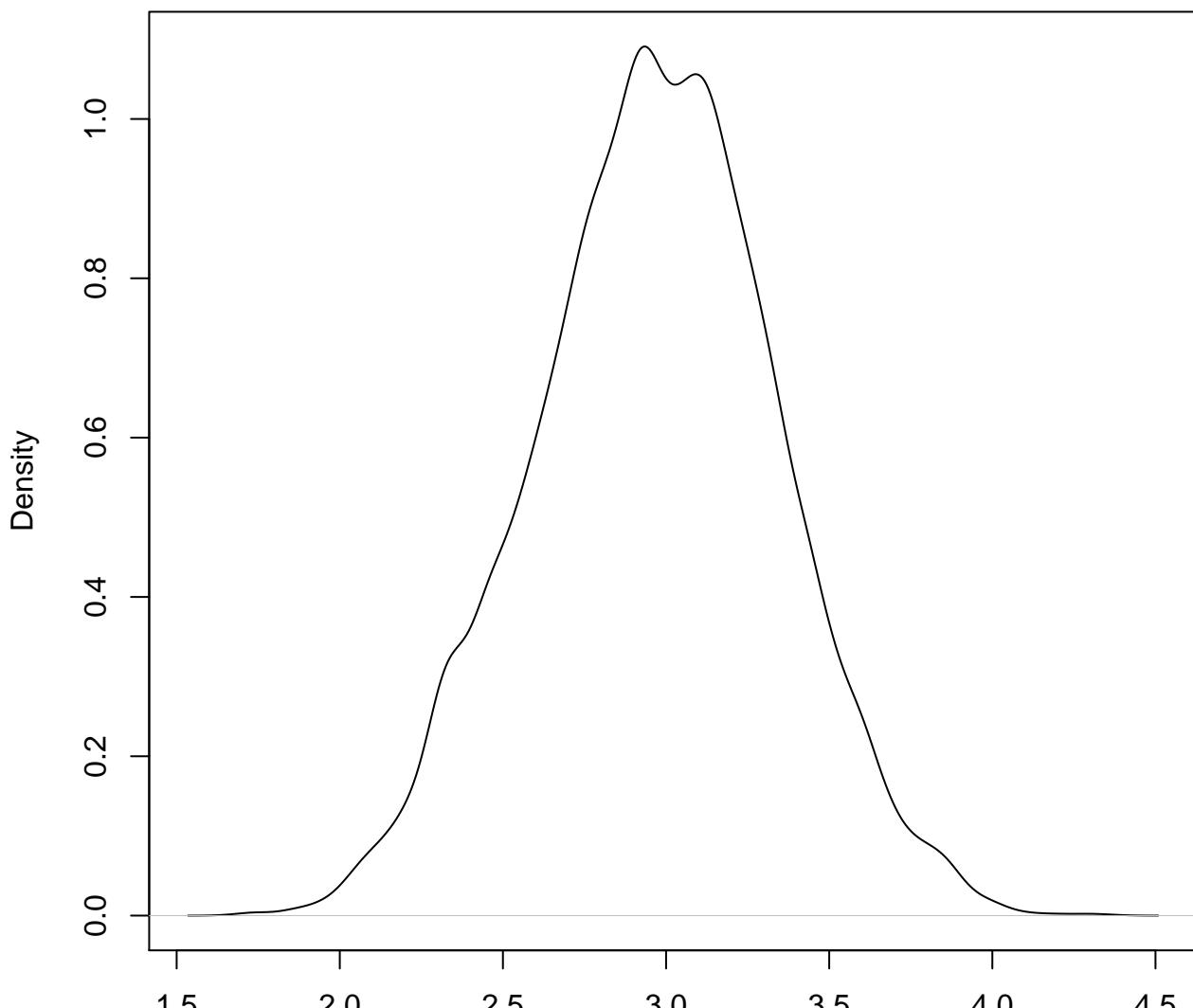
**density plot of exon-level intercept  
588**



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

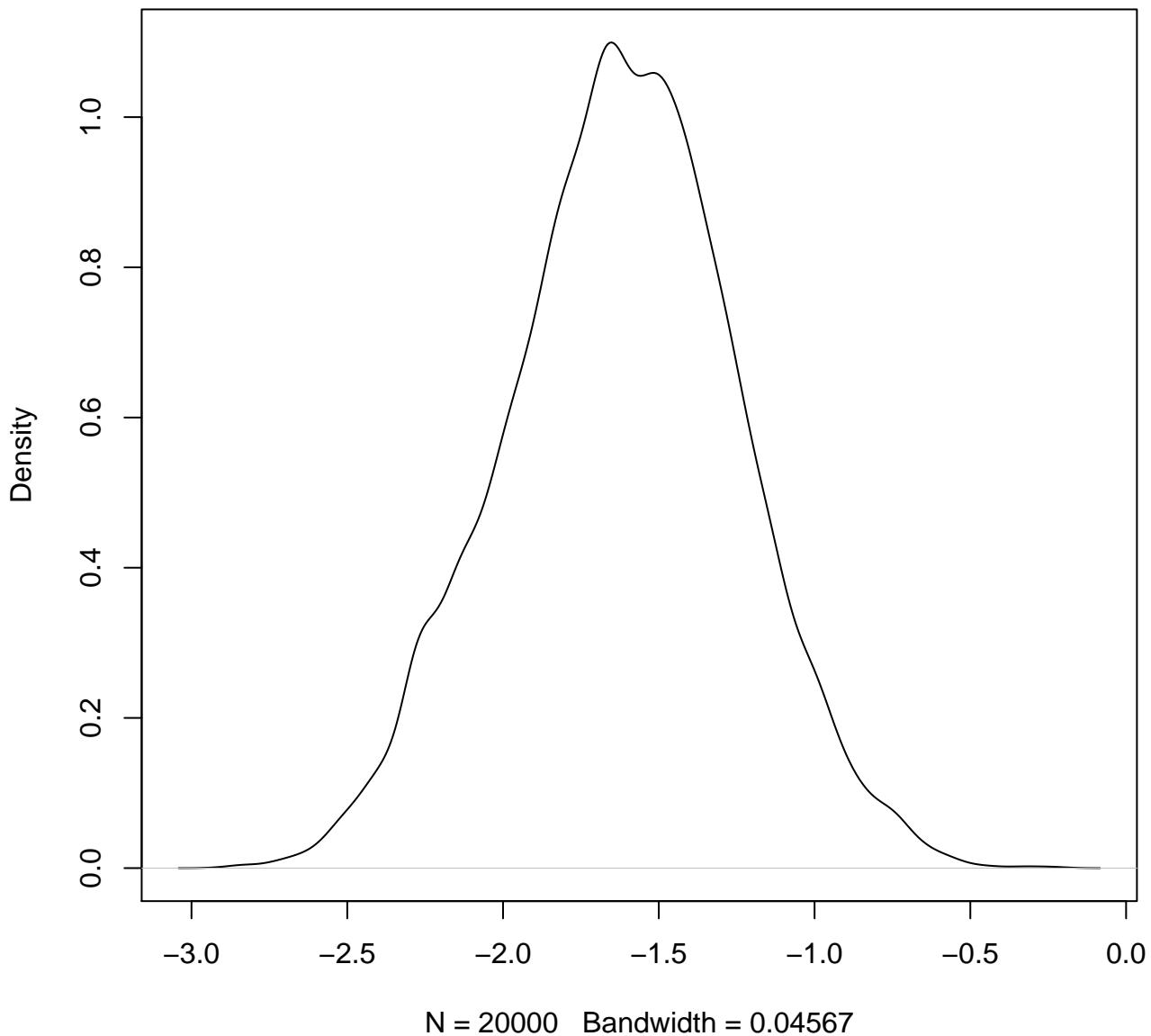


**density plot of exon-level intercept  
590**

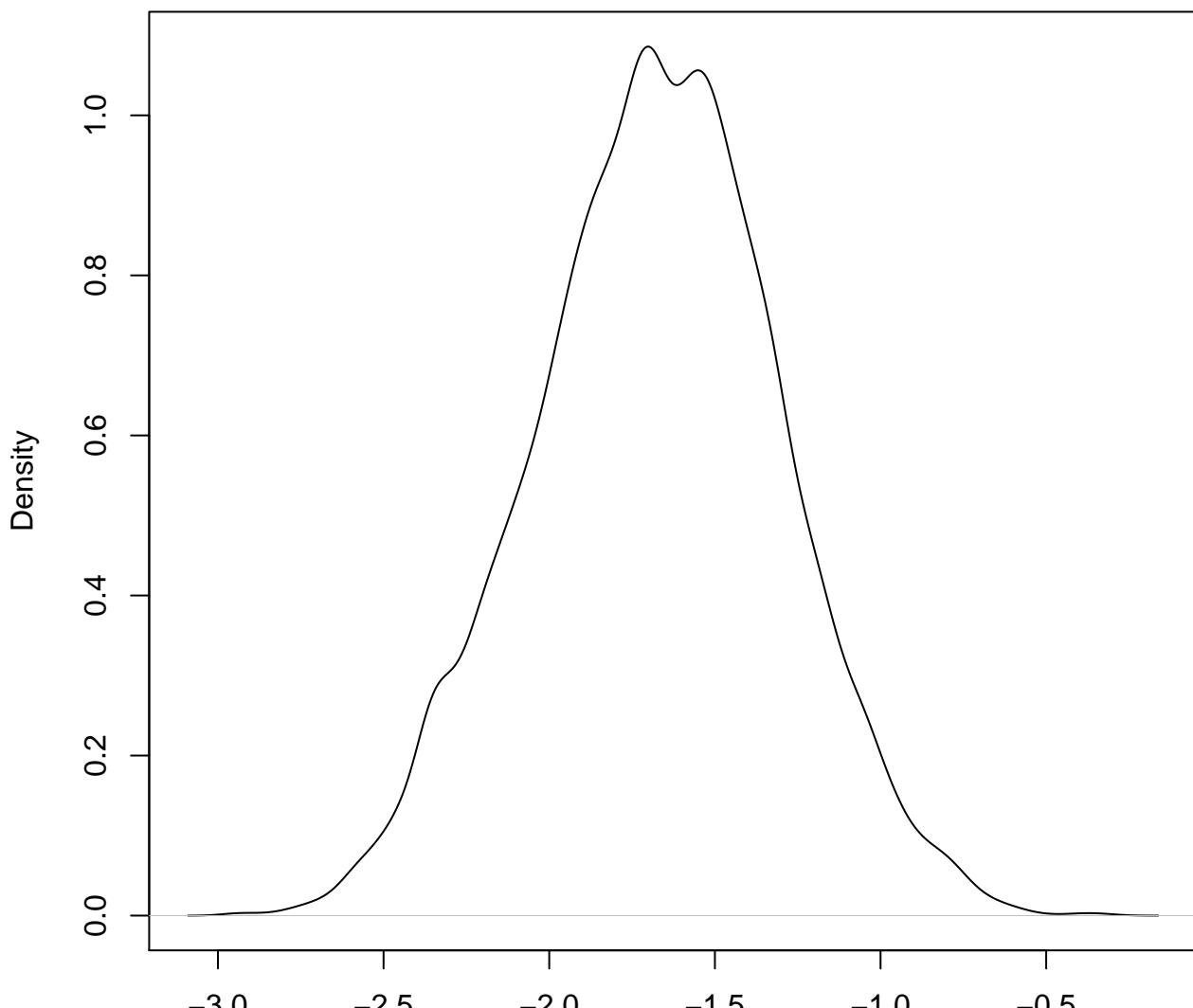


N = 20000 Bandwidth = 0.0458

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

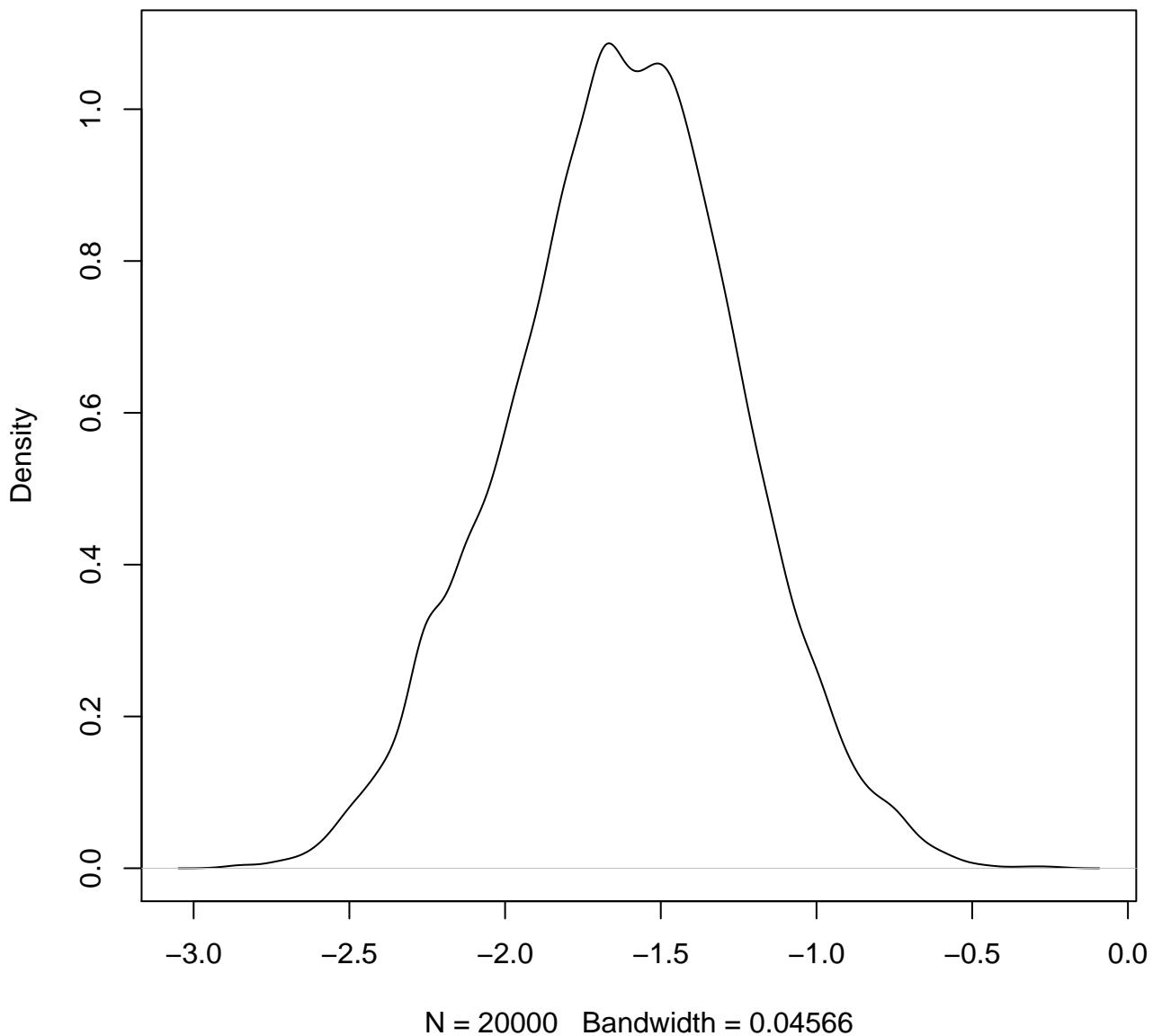


**density plot of exon-level intercept  
592**

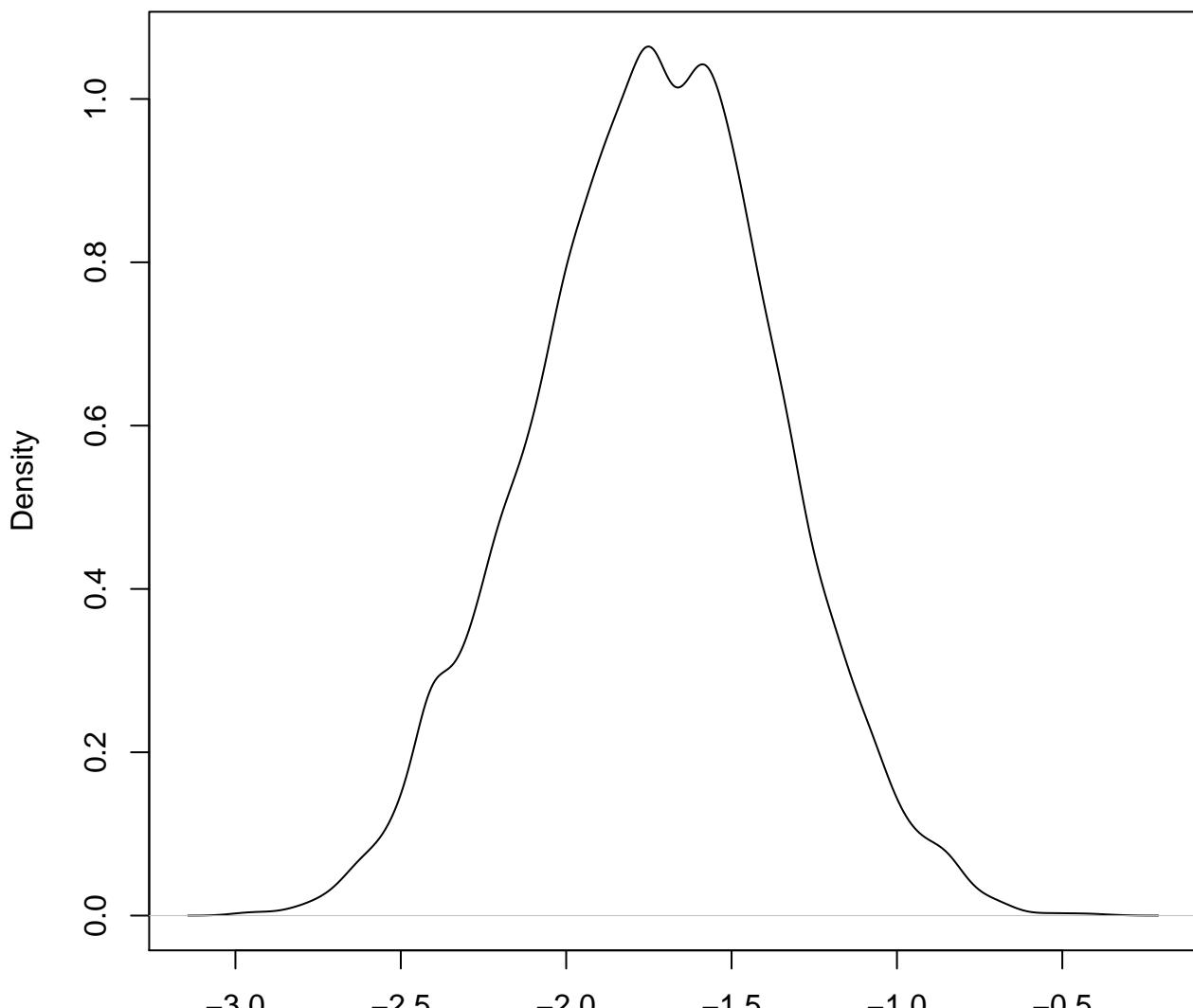


N = 20000 Bandwidth = 0.04607

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

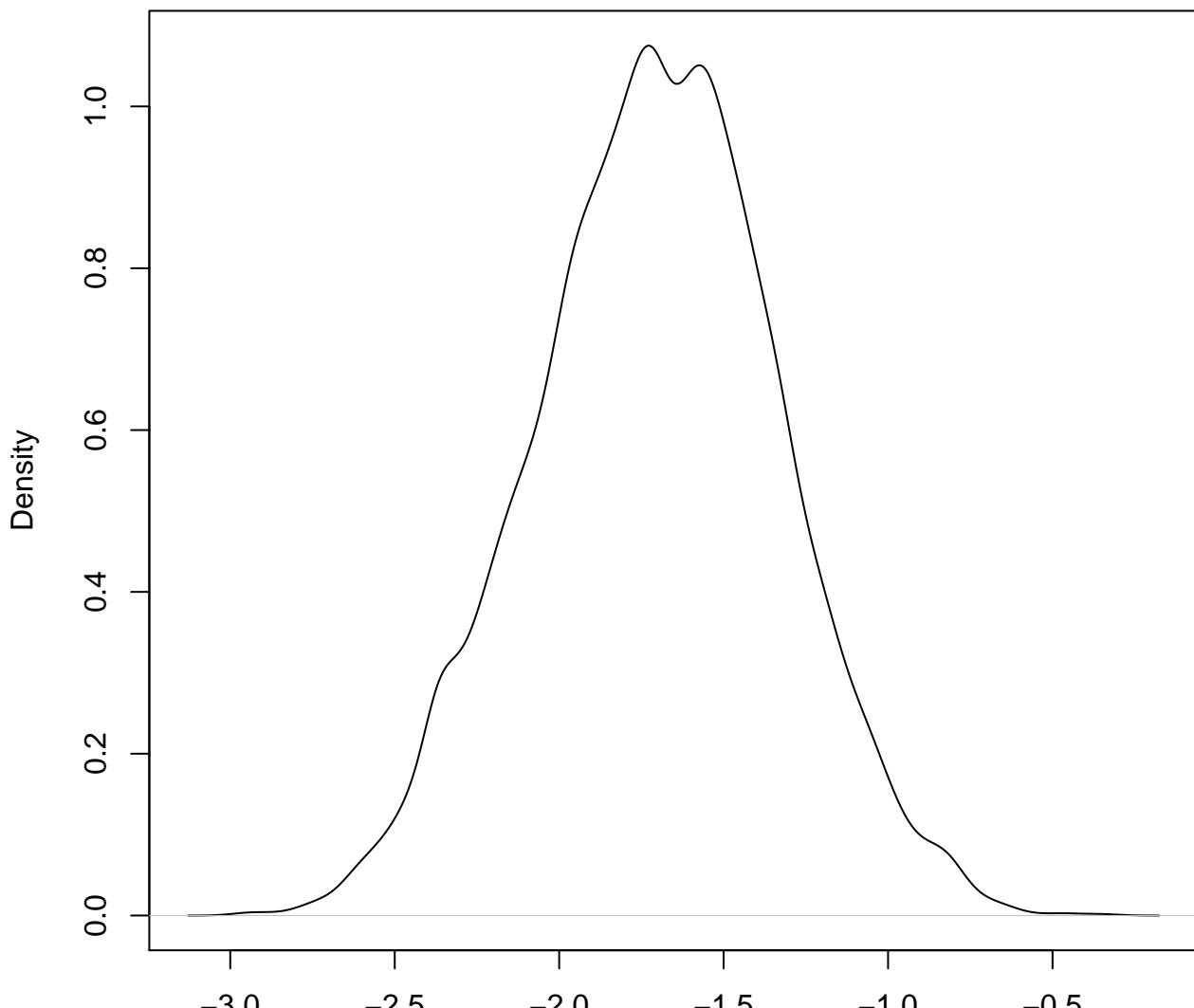


**density plot of exon-level intercept  
594**



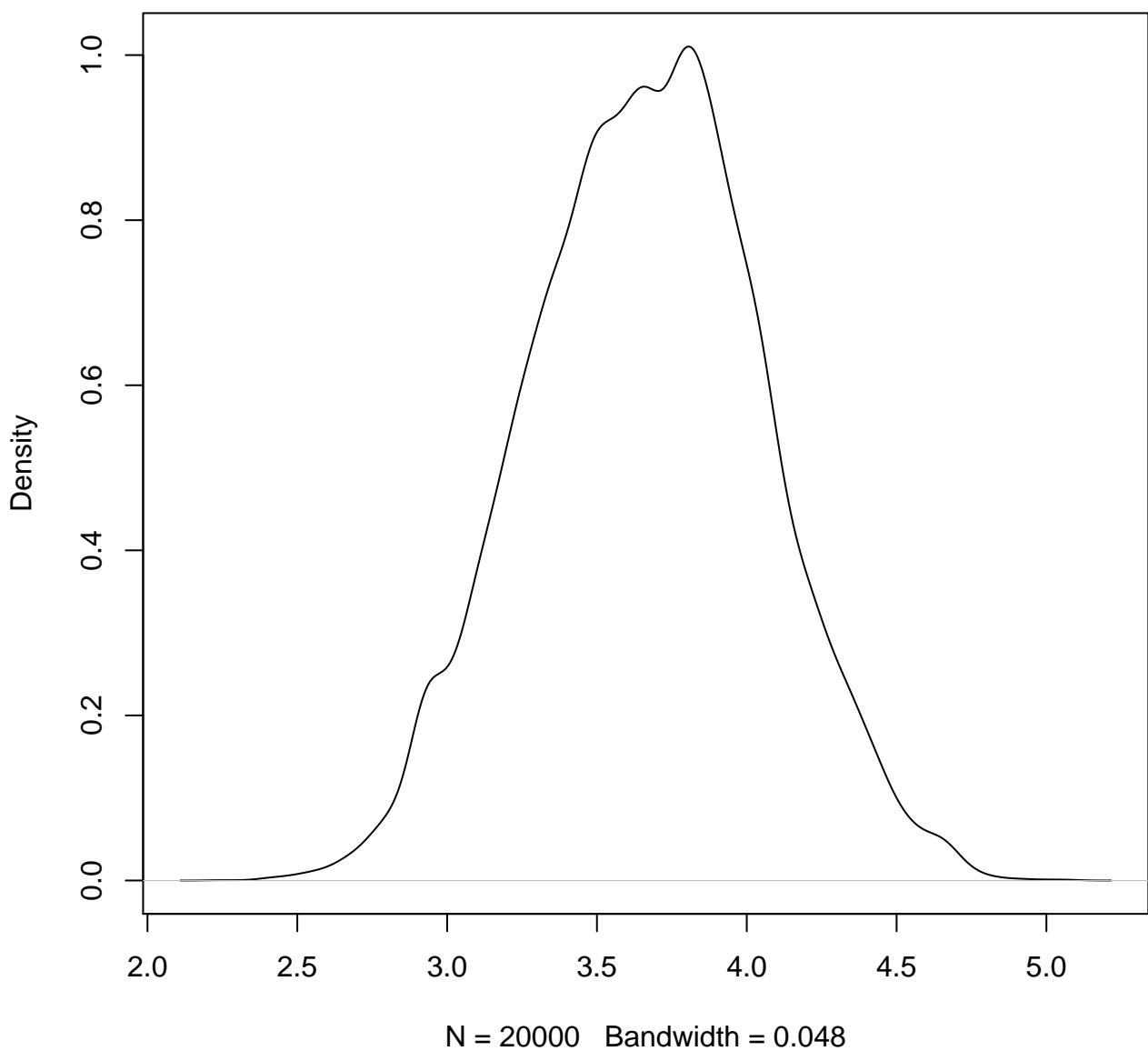
N = 20000 Bandwidth = 0.04613

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

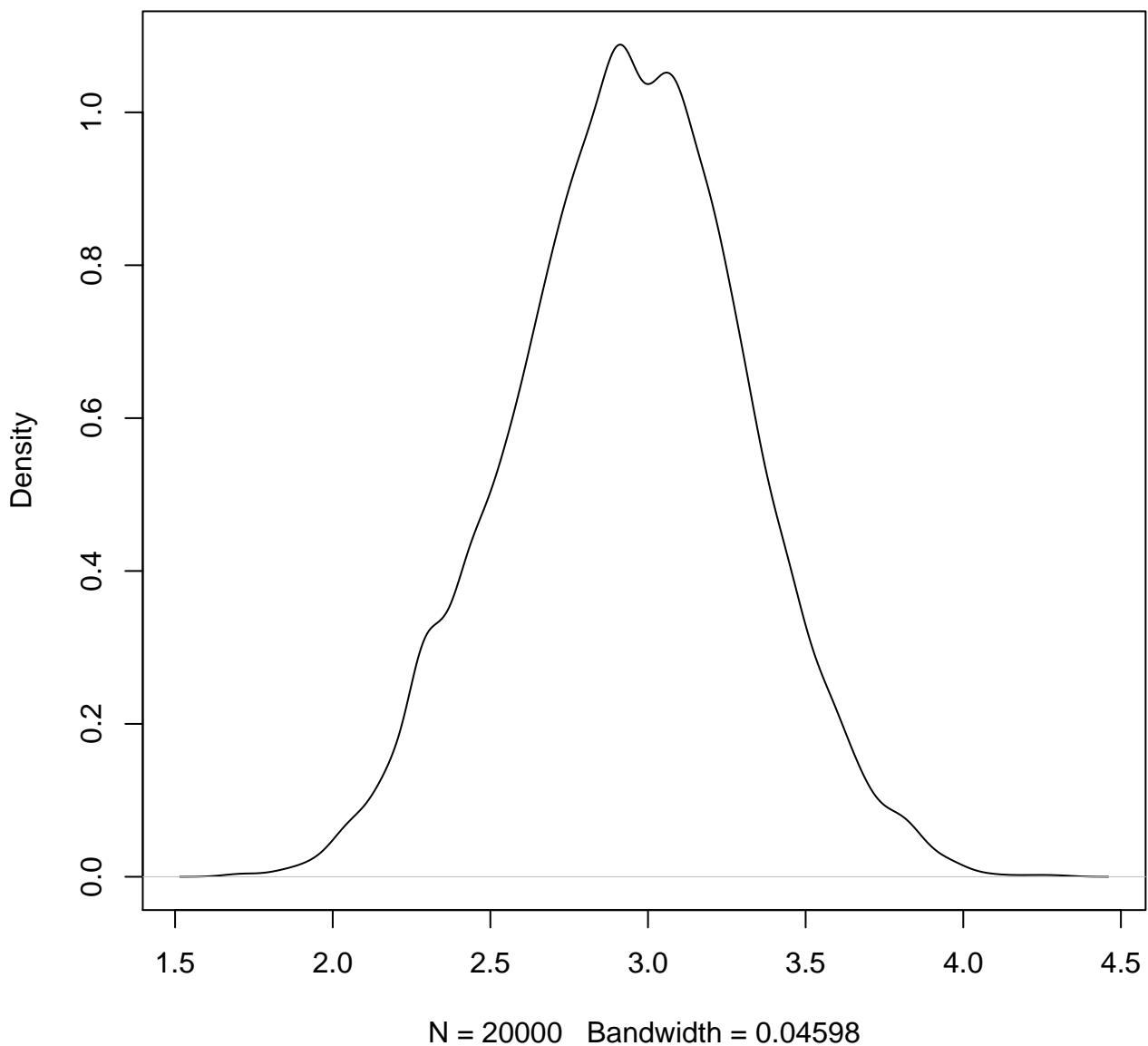


N = 20000 Bandwidth = 0.04603

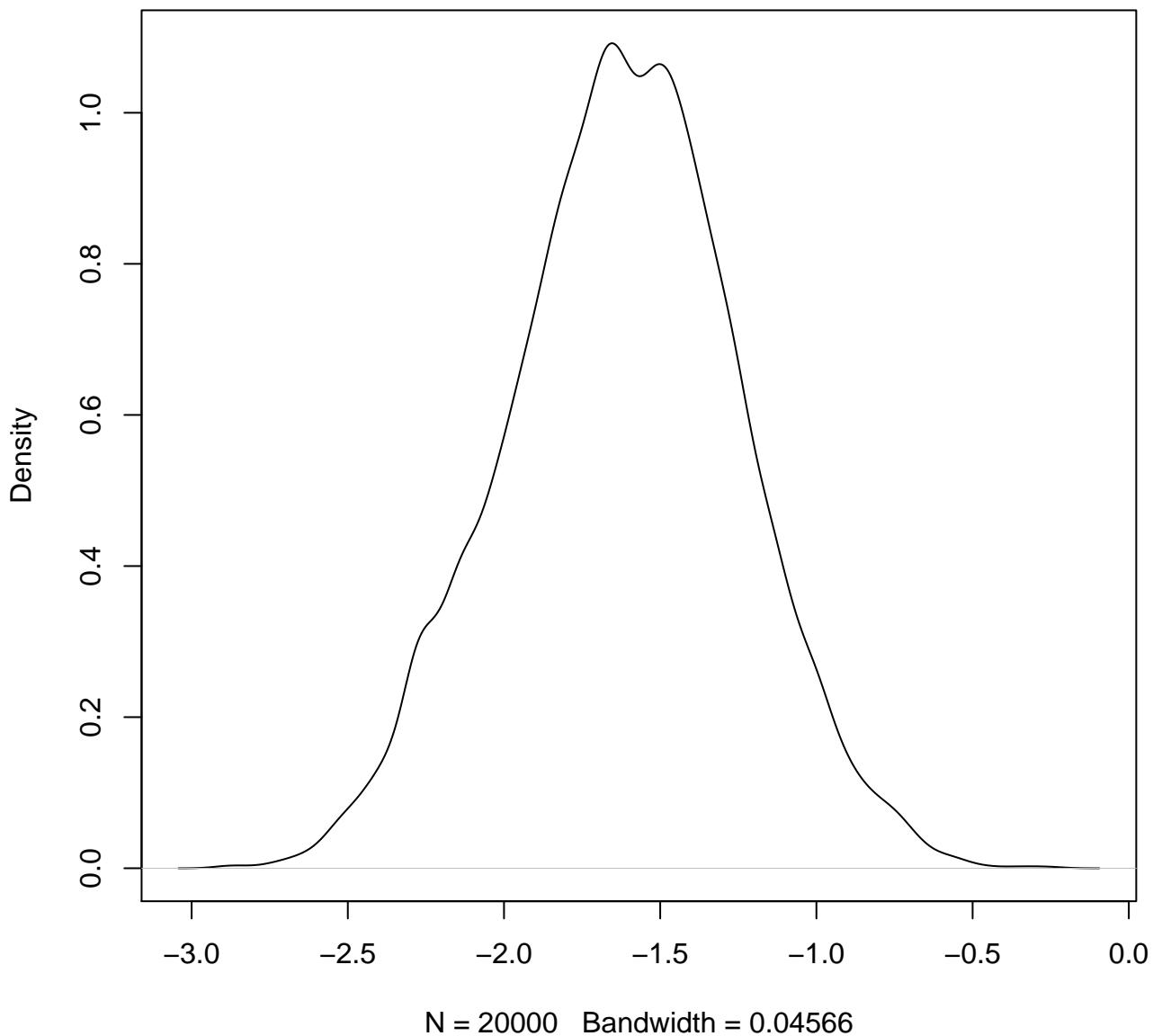
**density plot of exon-level intercept  
596**



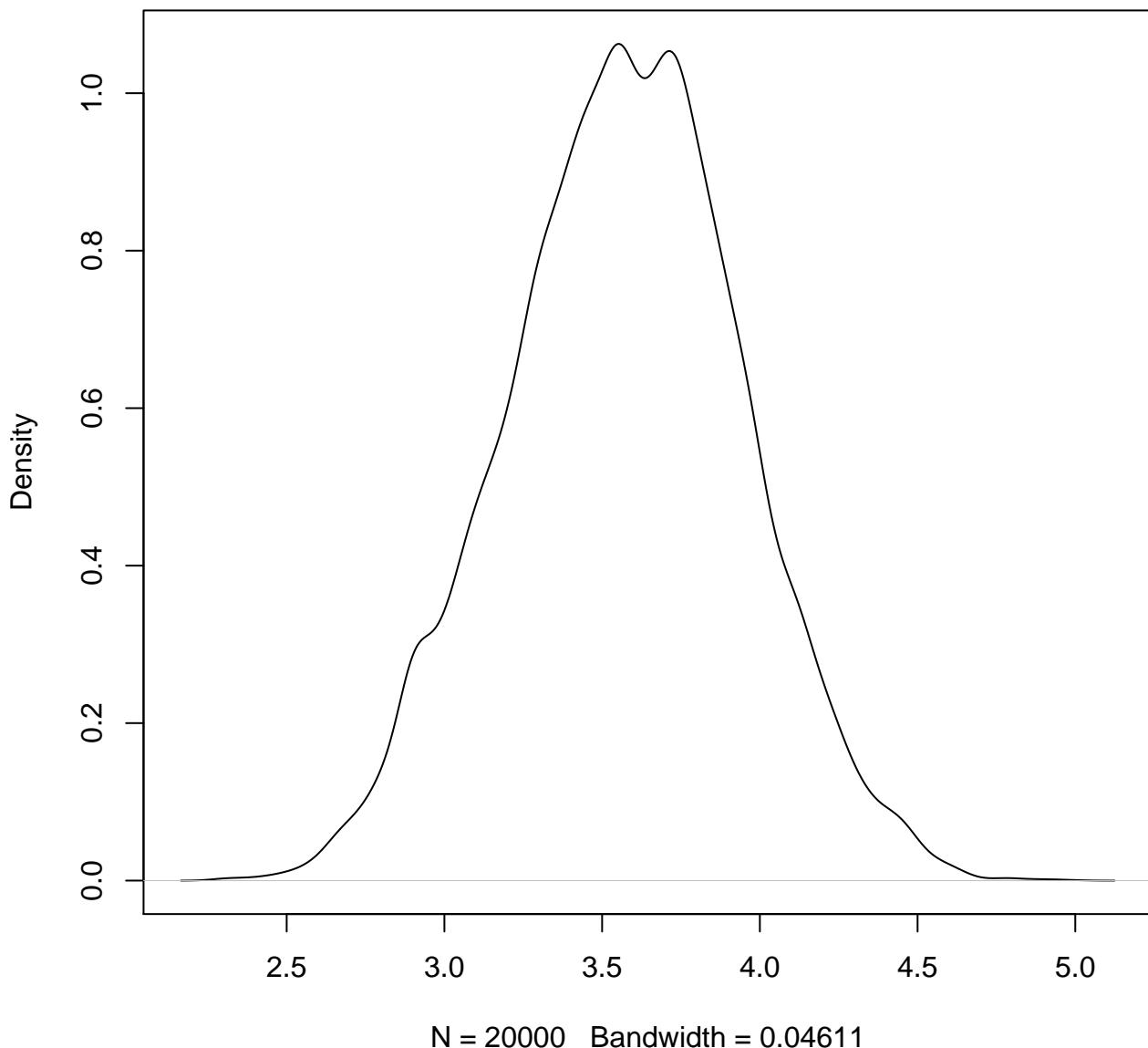
**density plot of exon-level intercept  
597**



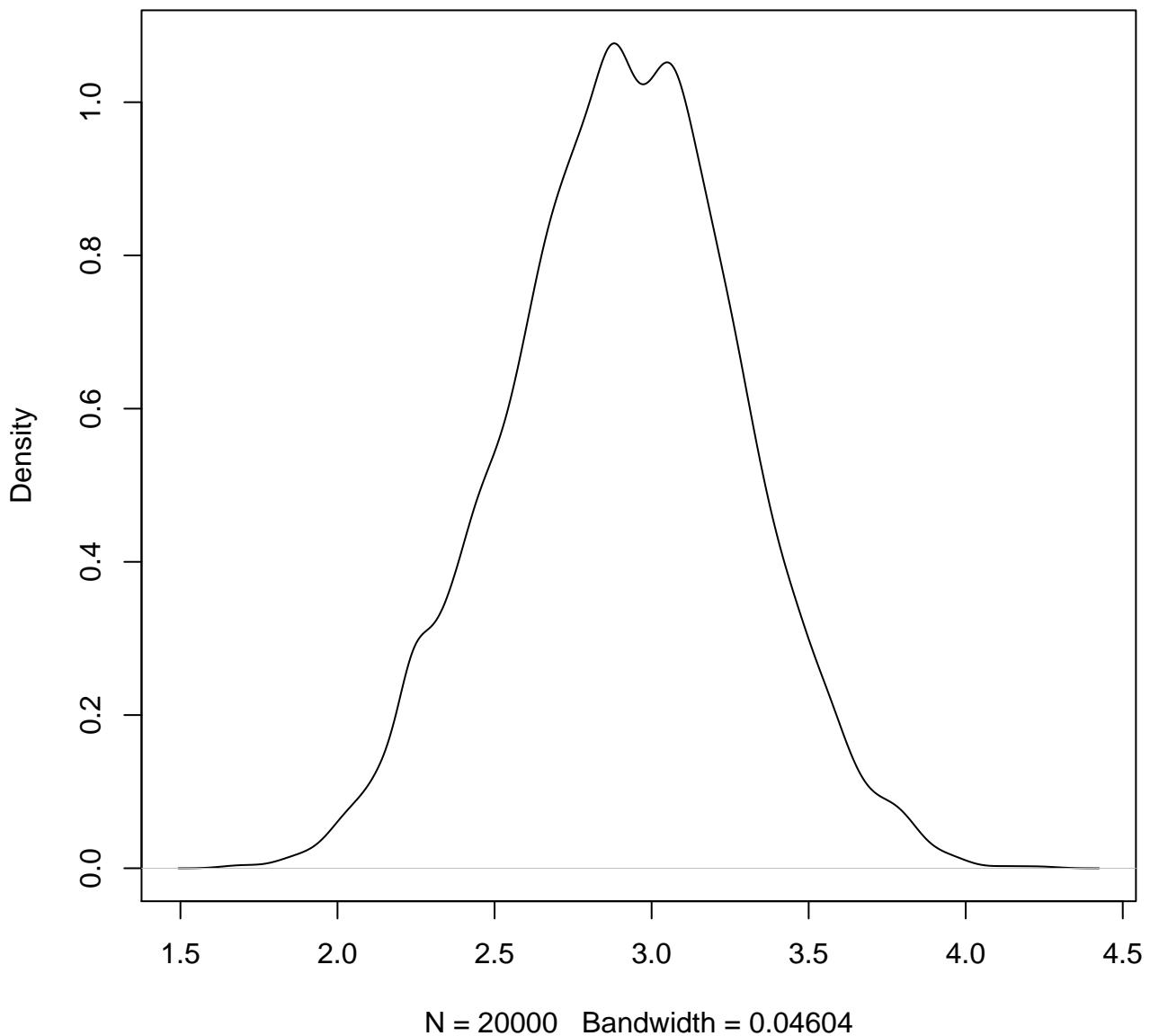
**density plot of exon-level intercept  
598**



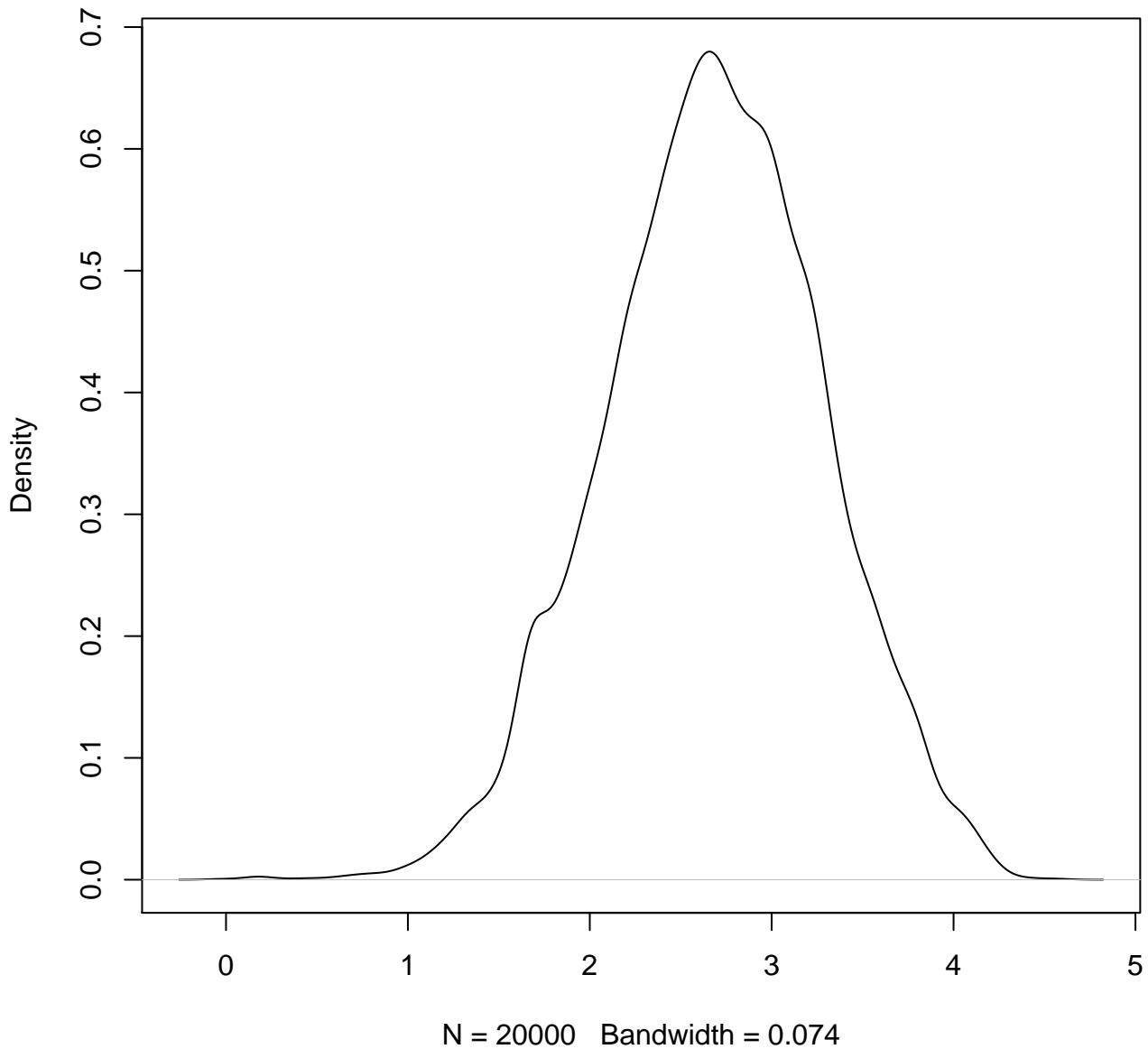
**density plot of exon-level intercept  
599**



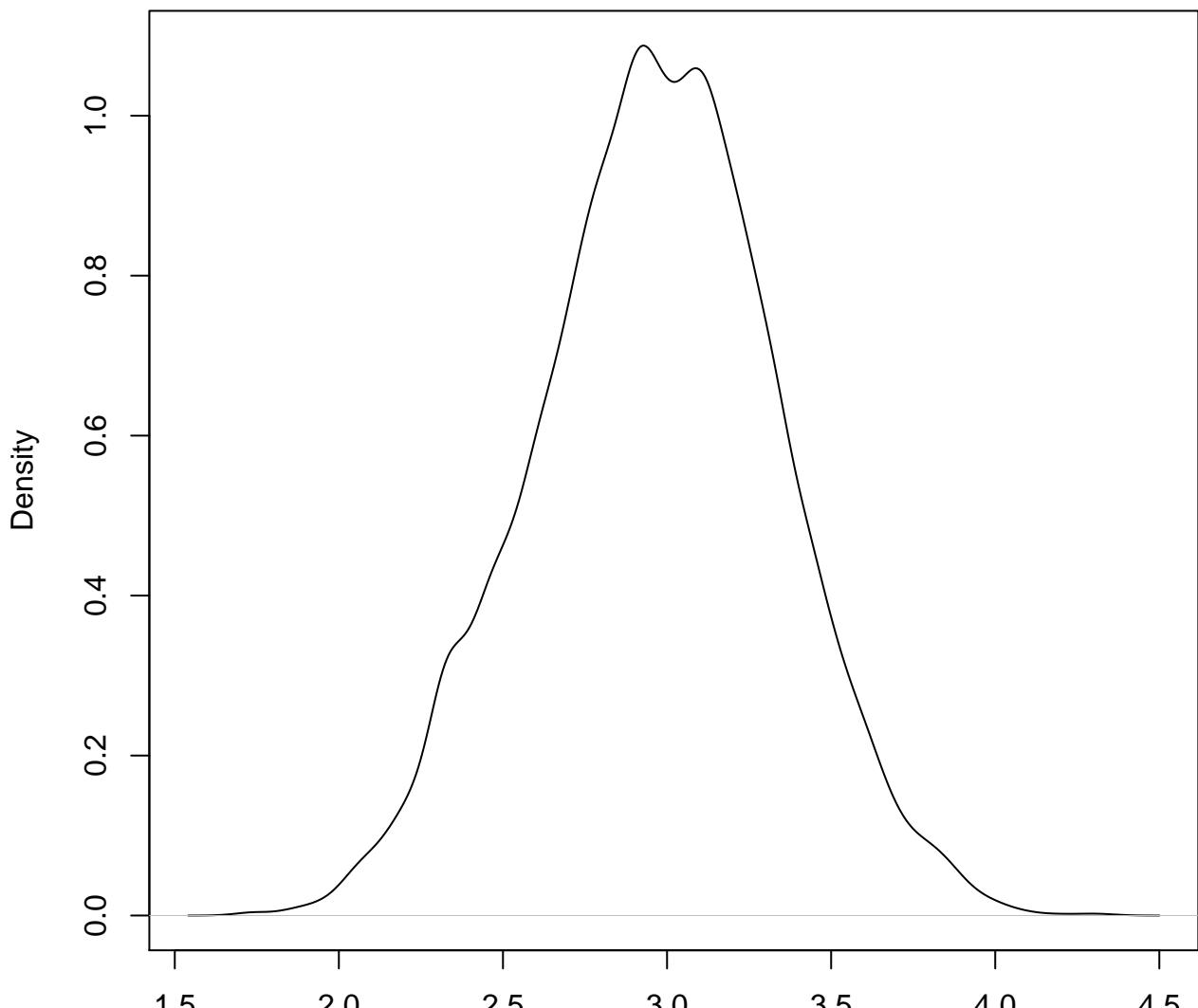
**density plot of exon-level intercept  
600**



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

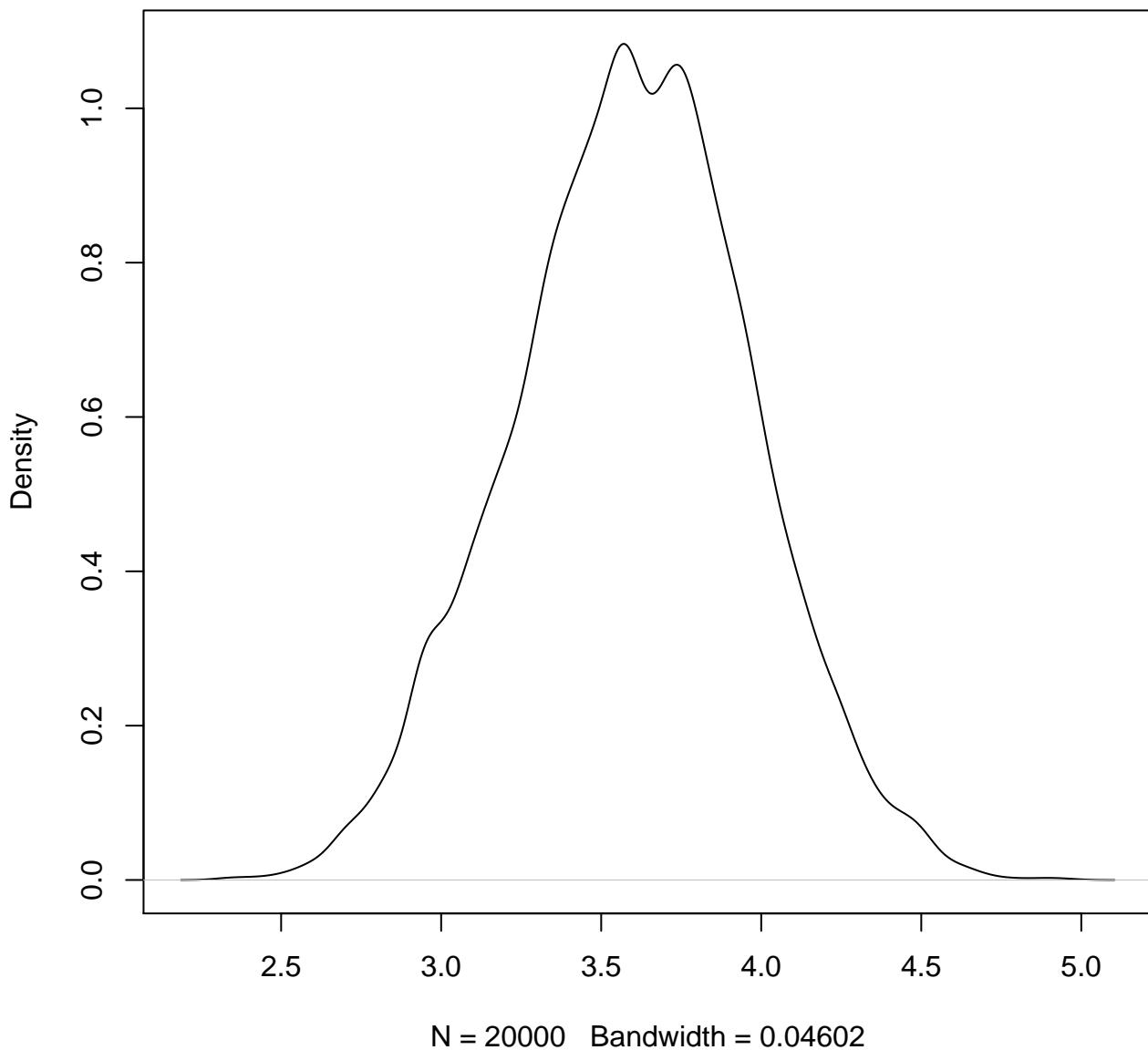


**density plot of exon-level intercept  
602**

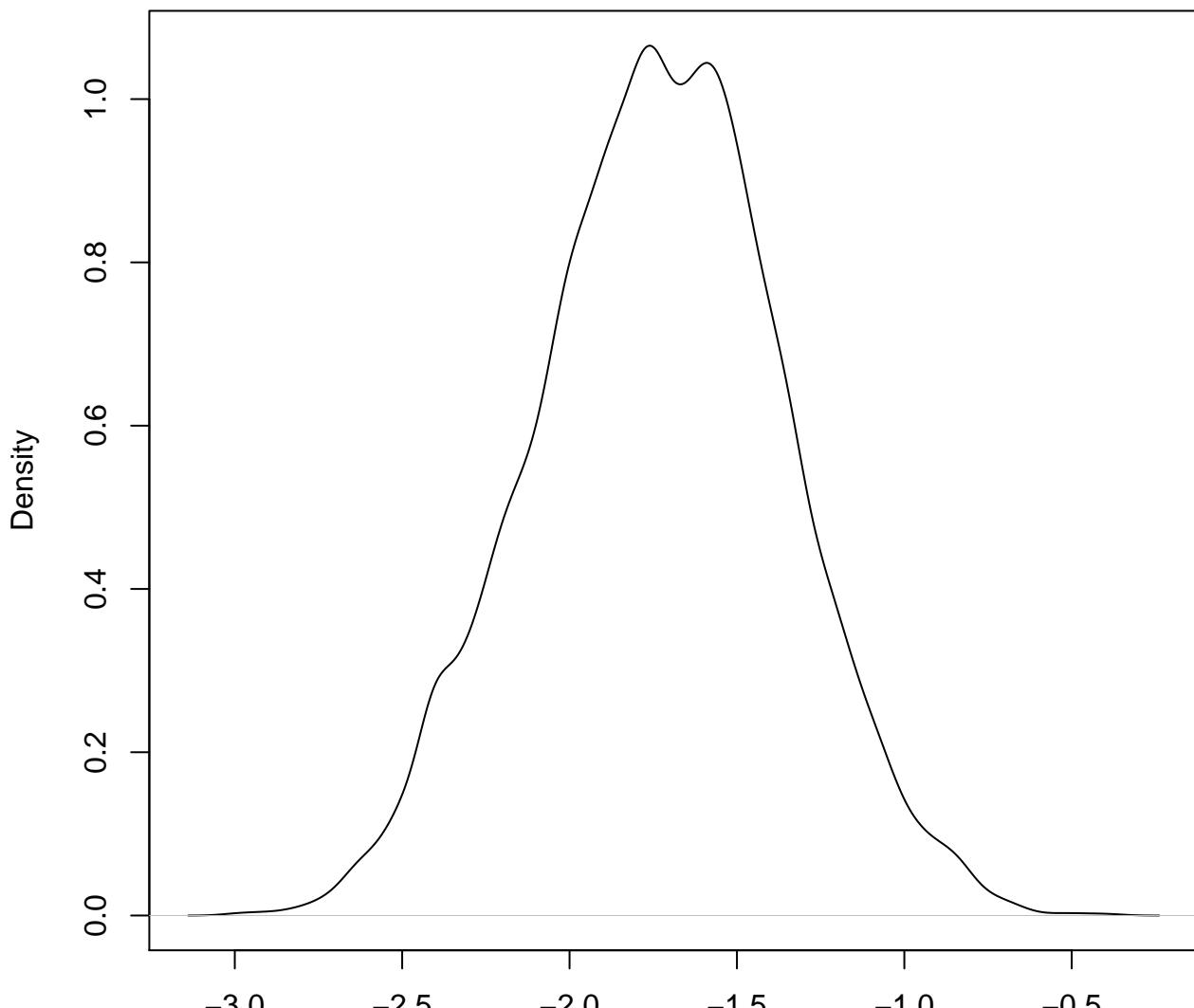


N = 20000 Bandwidth = 0.04586

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

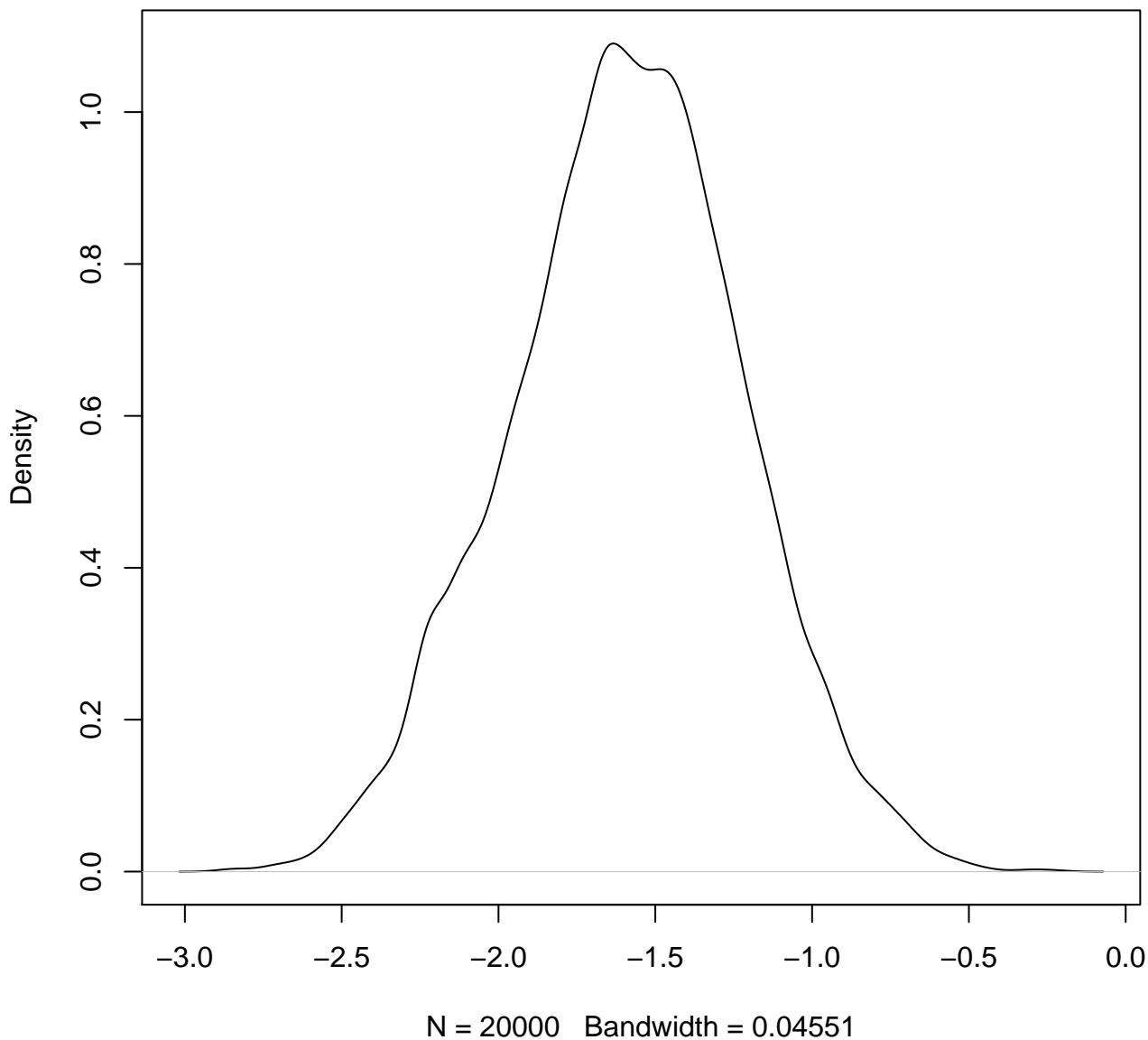


**density plot of exon-level intercept  
604**

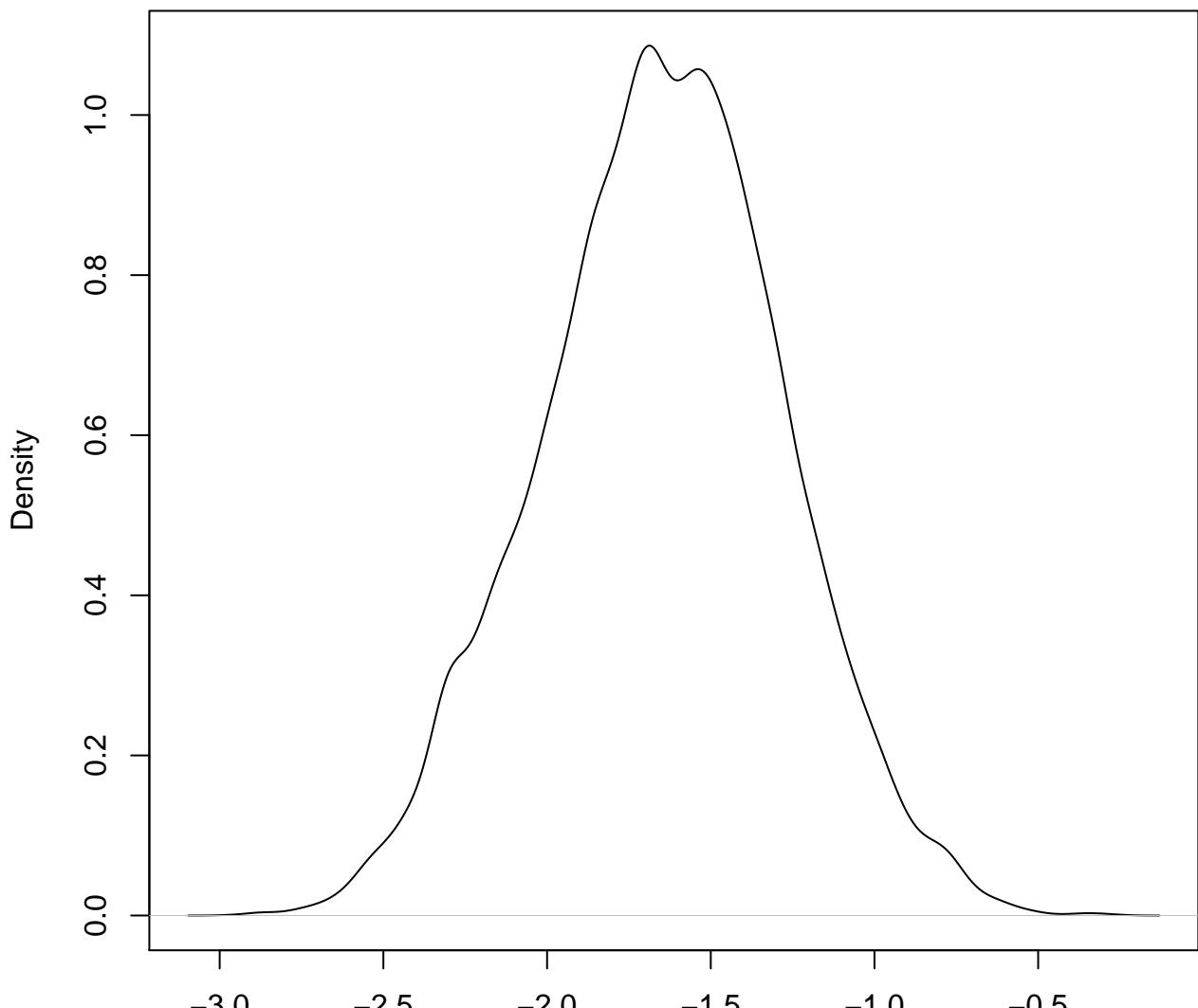


N = 20000 Bandwidth = 0.04609

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

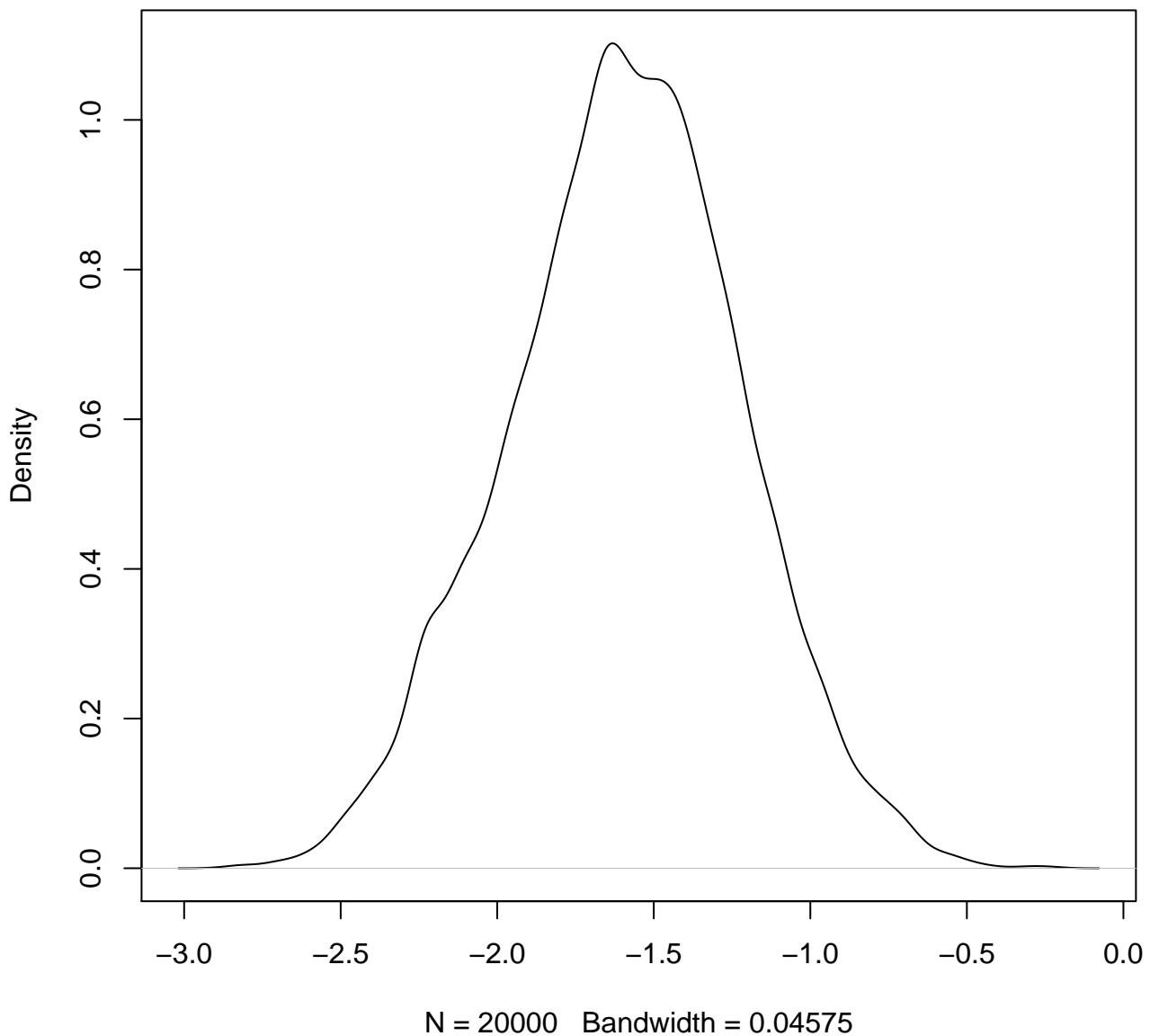


**density plot of exon-level intercept  
606**

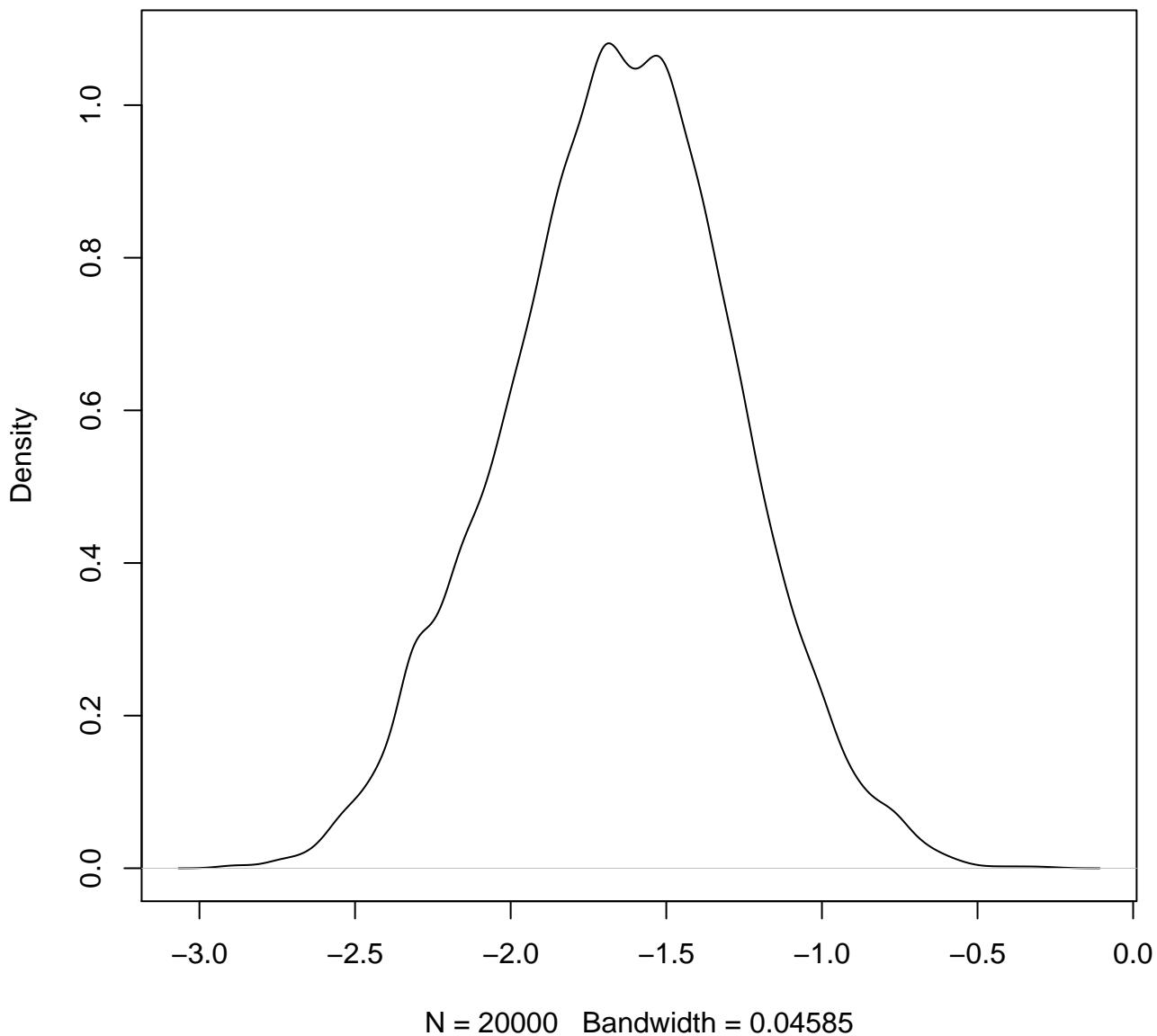


N = 20000 Bandwidth = 0.0458

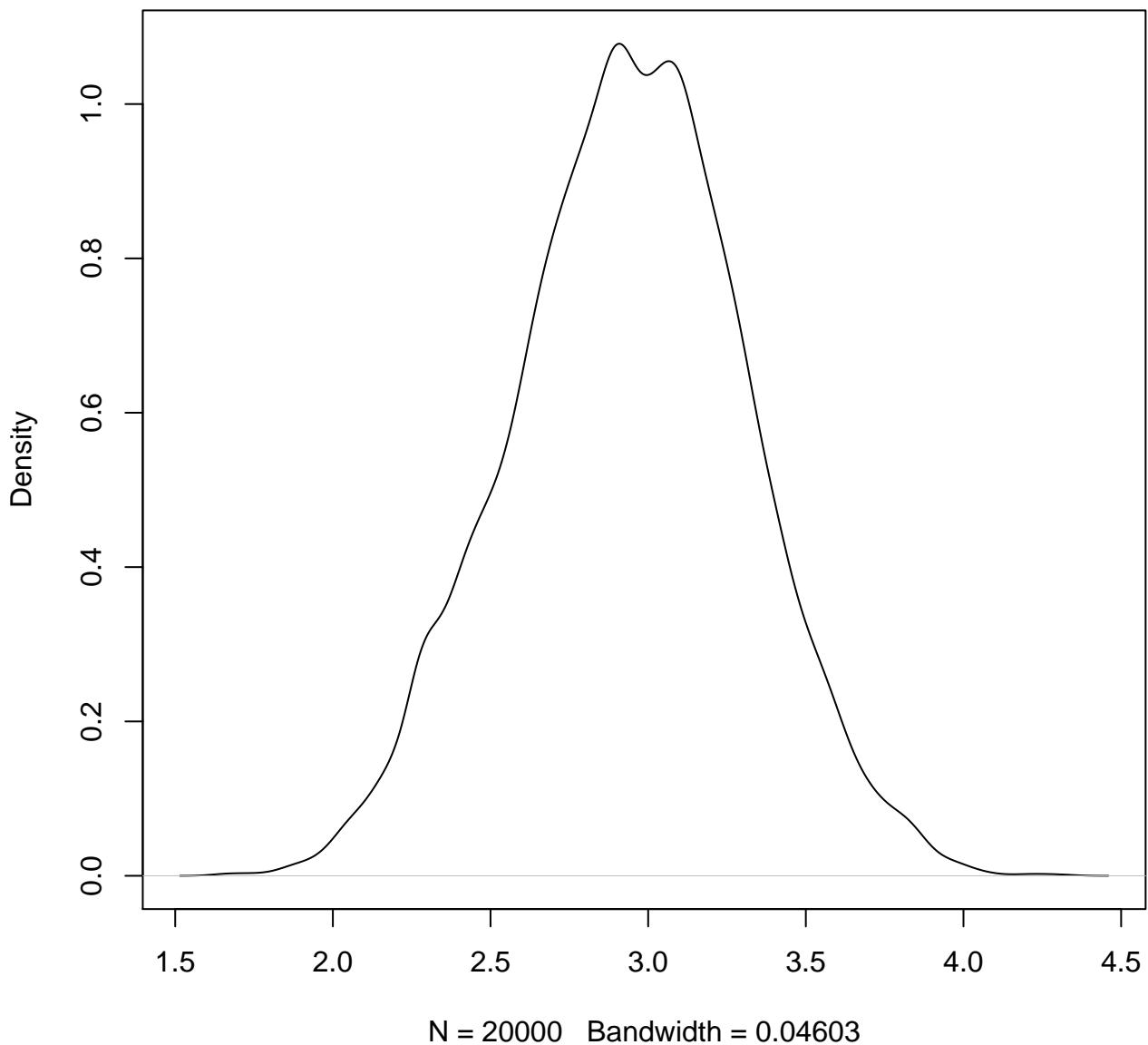
**density plot of exon-level intercept  
607**



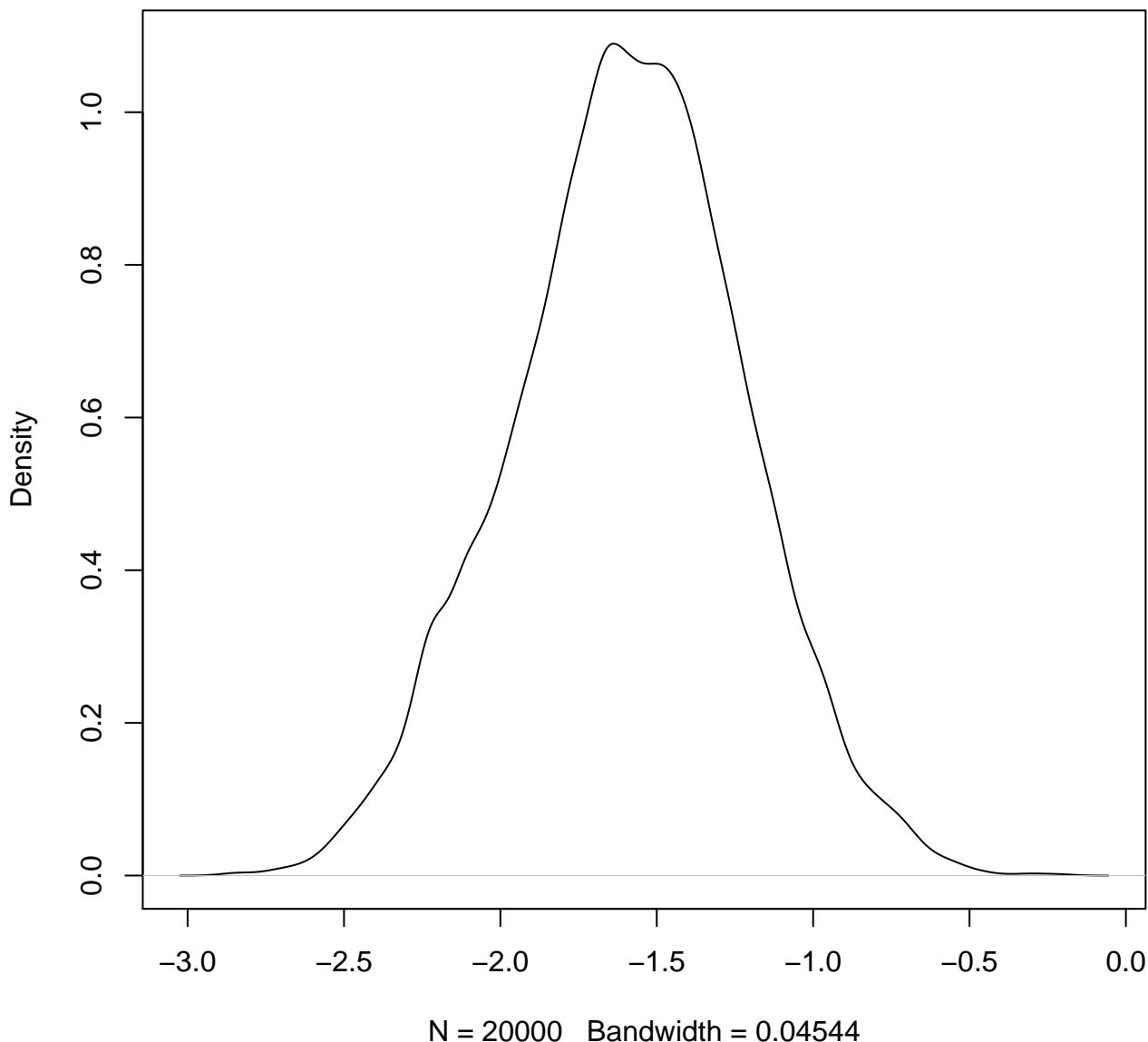
**density plot of exon-level intercept  
608**



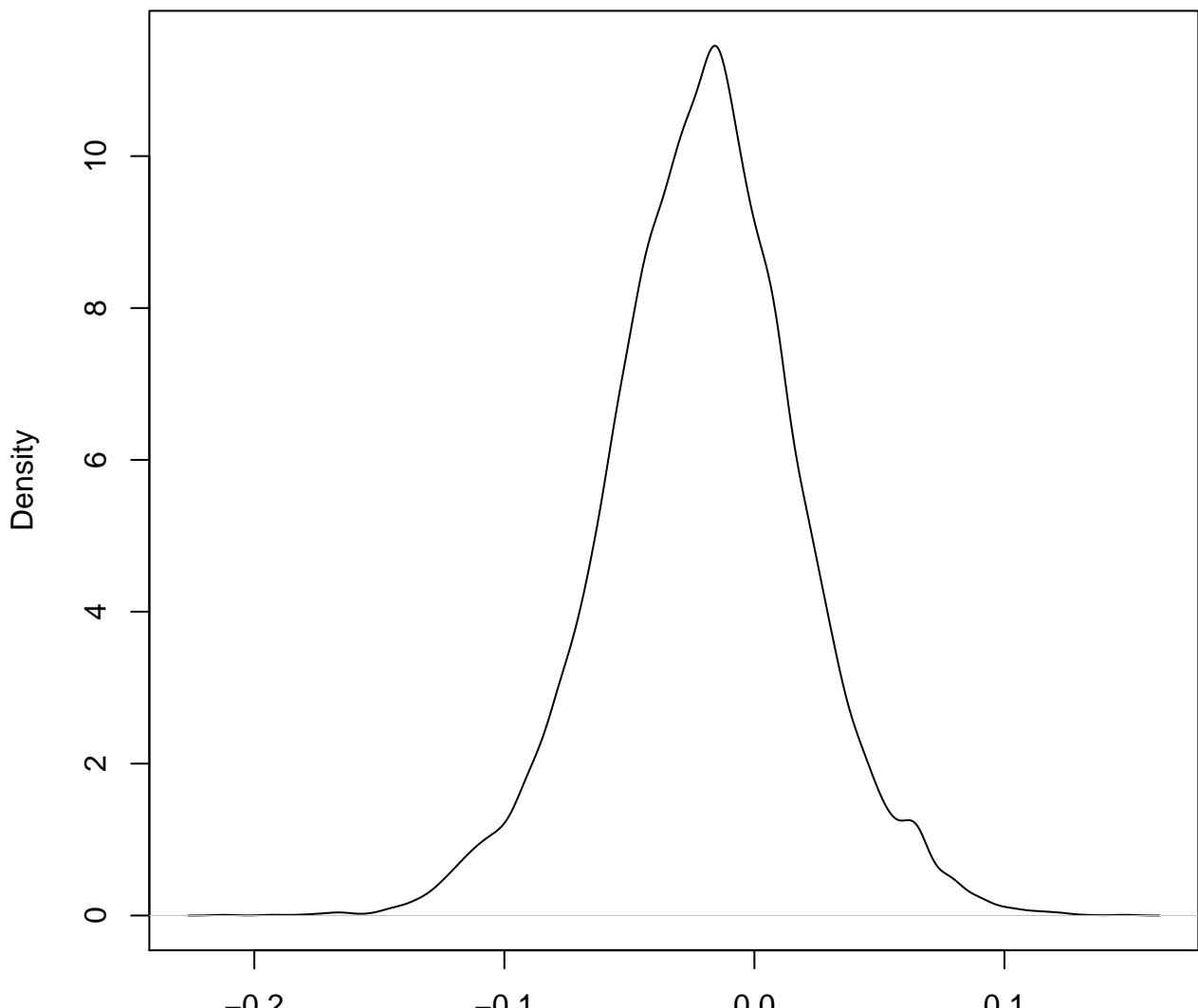
**density plot of exon-level intercept  
609**



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

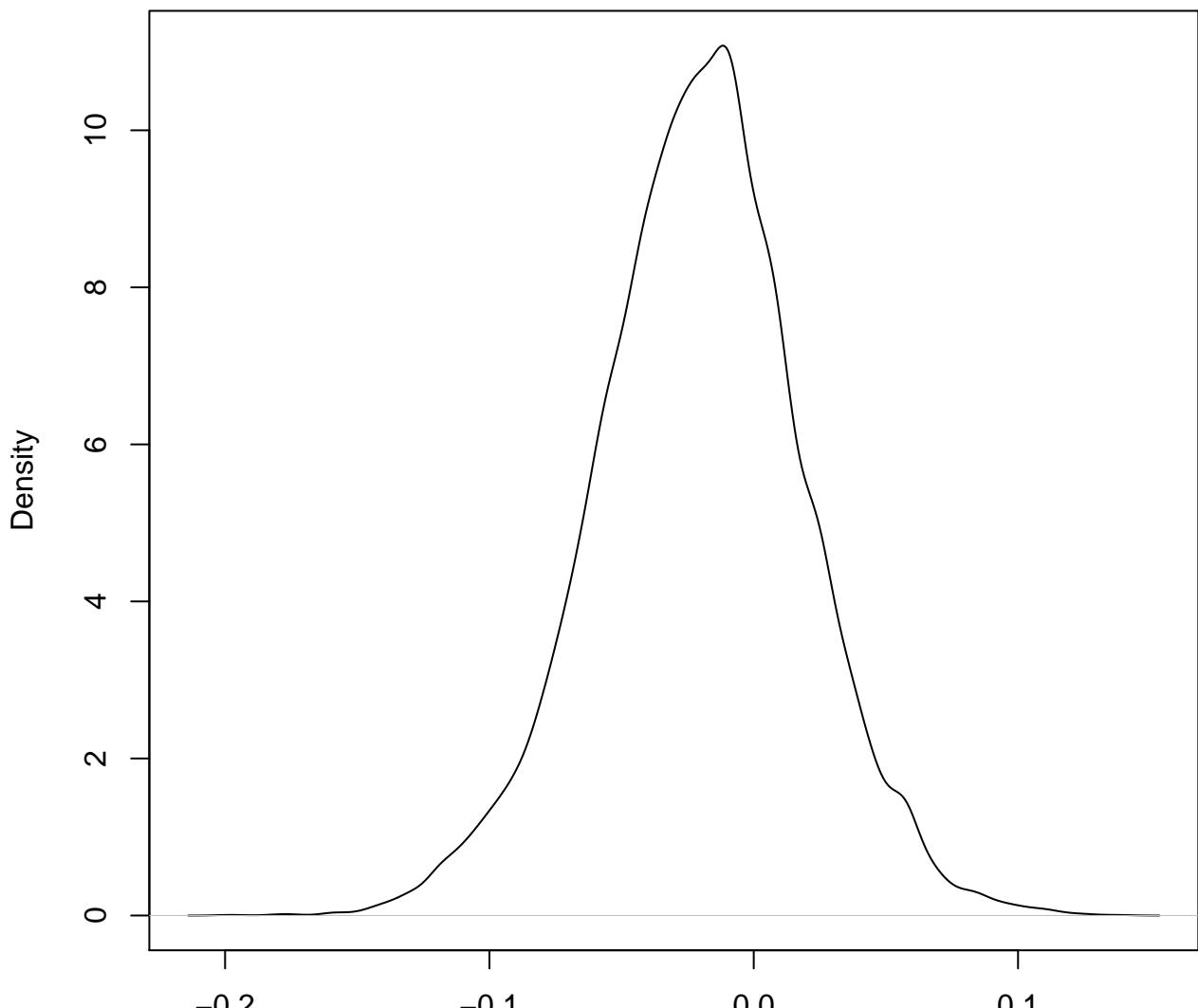


**density plot of exon-level intercept  
611**



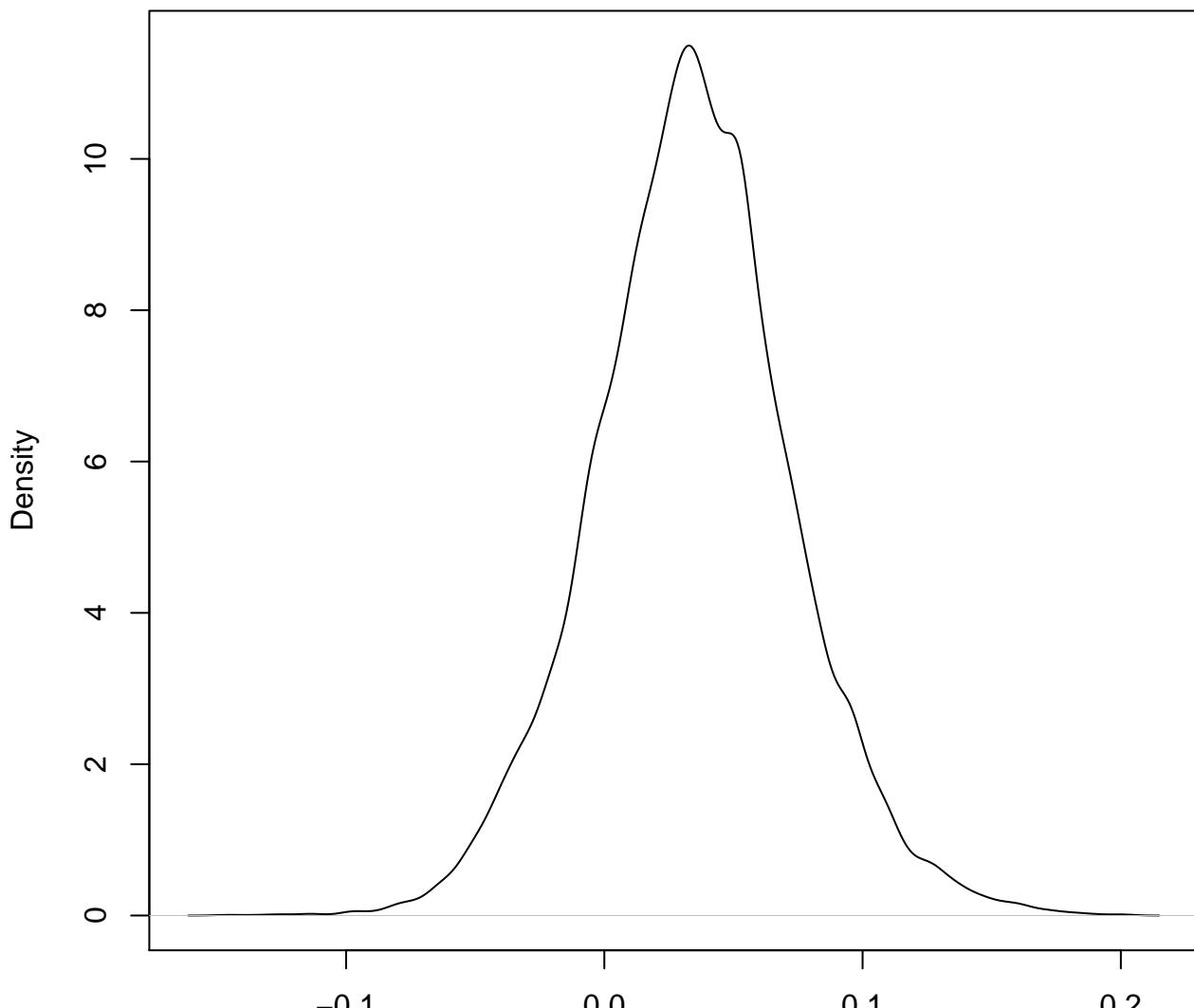
N = 20000 Bandwidth = 0.004552

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



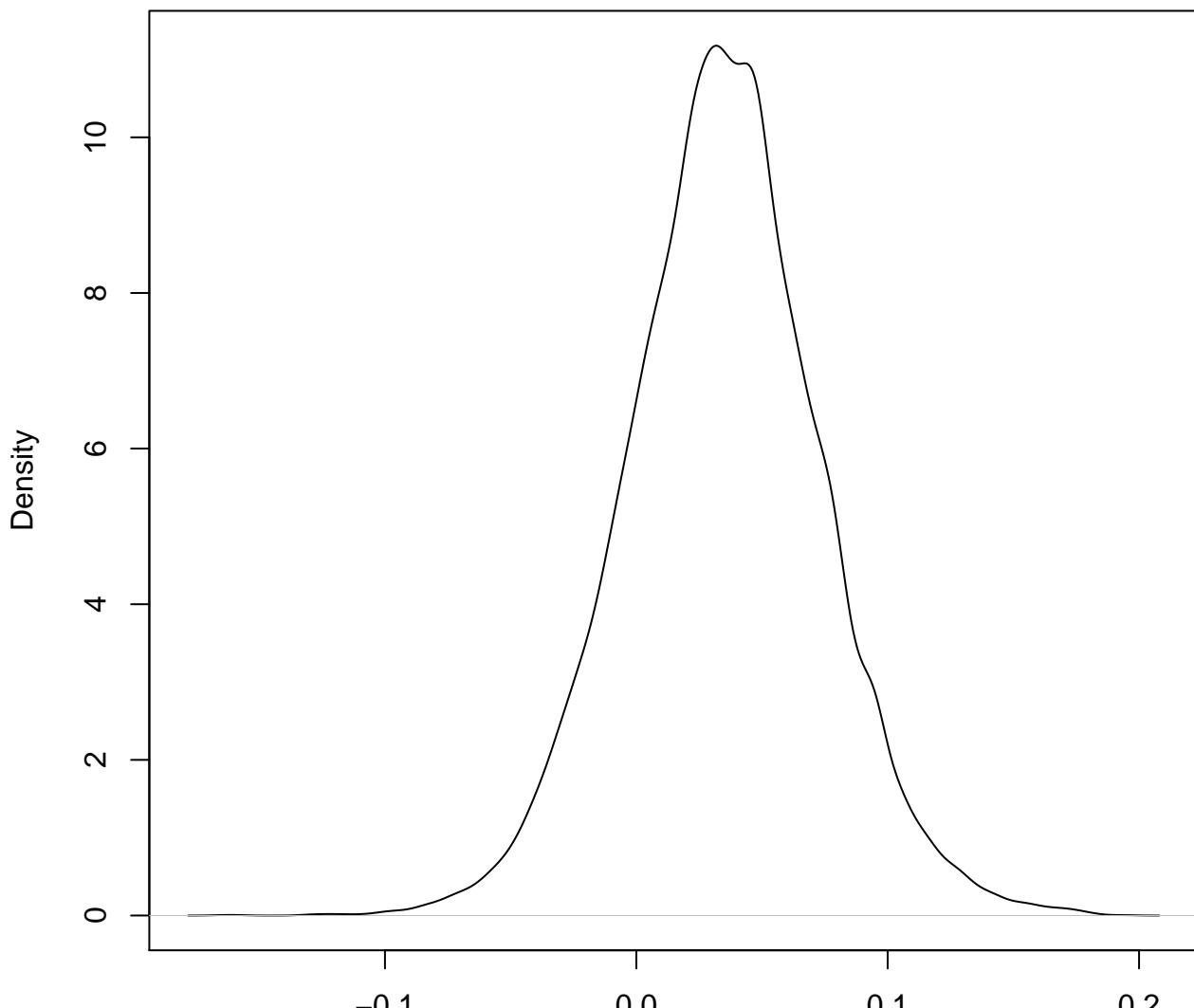
N = 20000 Bandwidth = 0.004584

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



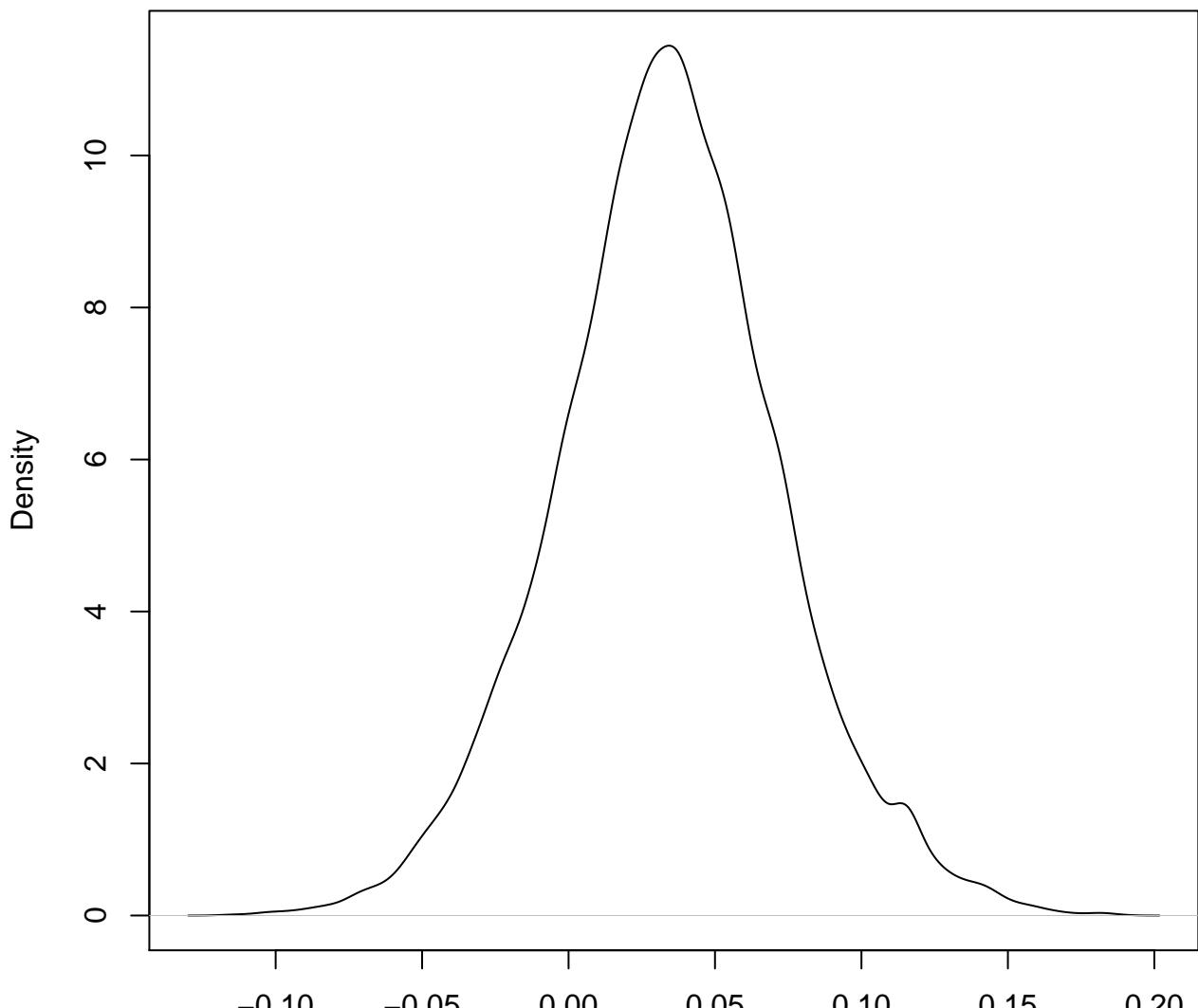
N = 20000 Bandwidth = 0.004449

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



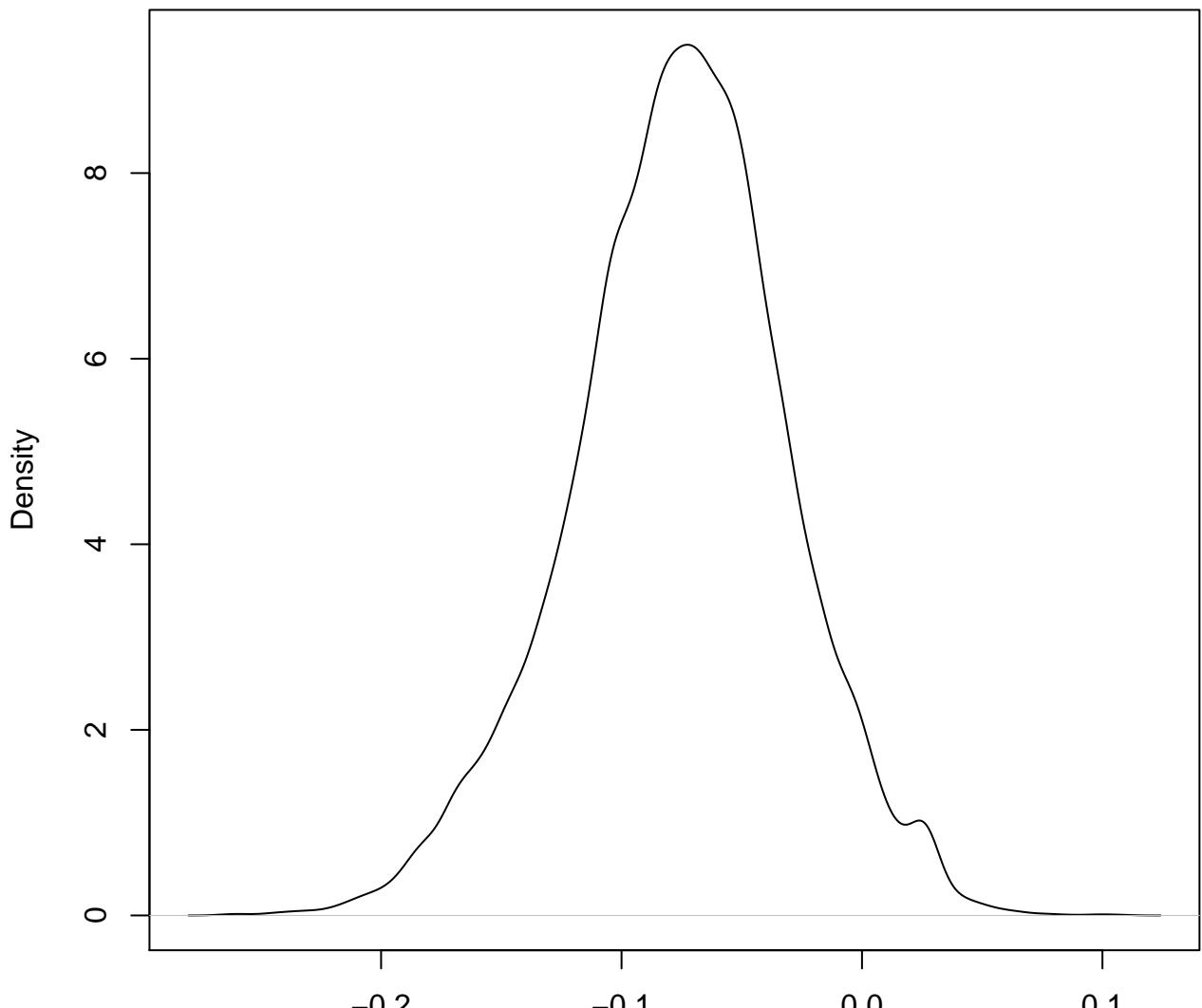
N = 20000 Bandwidth = 0.004533

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



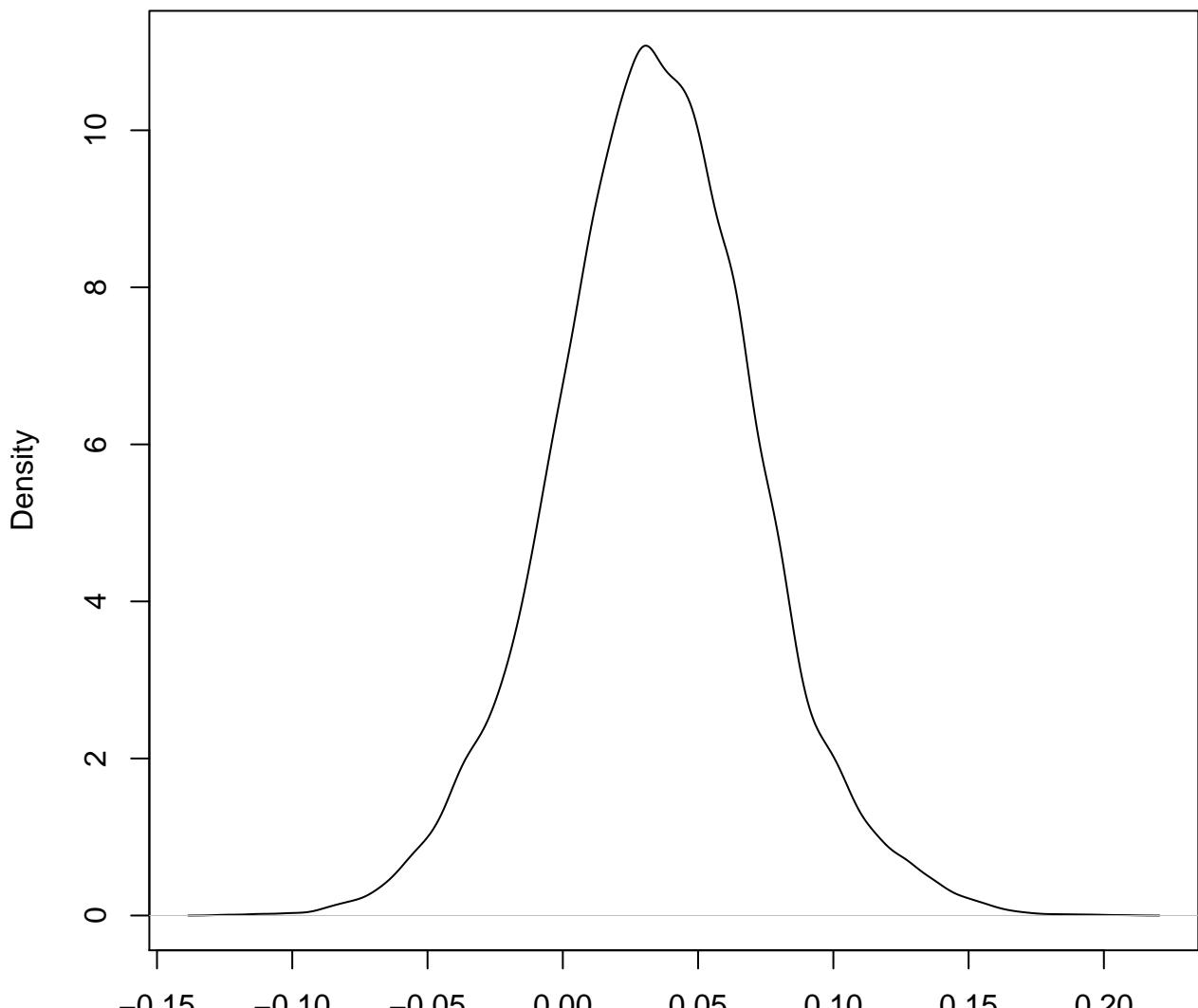
N = 20000 Bandwidth = 0.004467

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



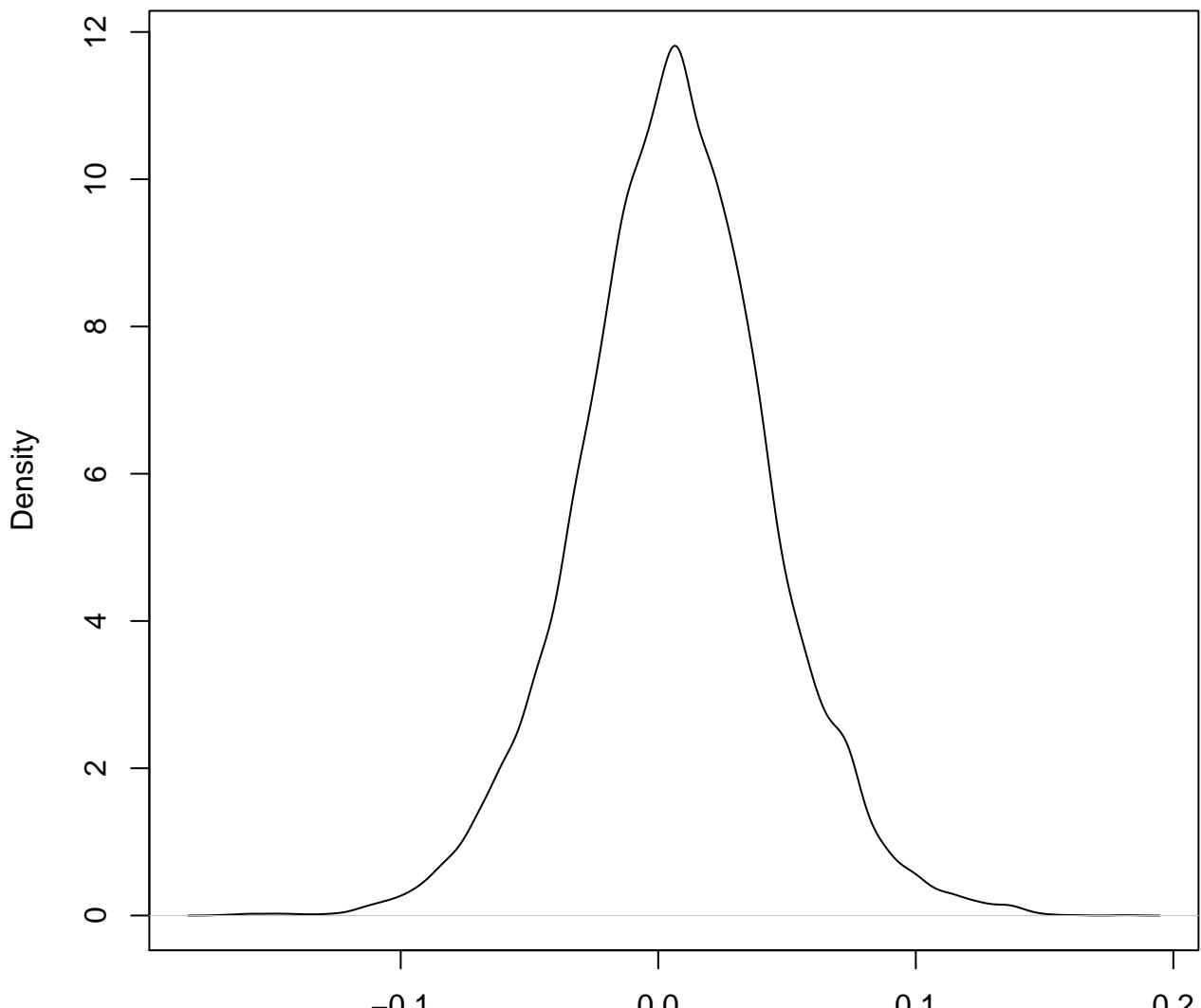
N = 20000 Bandwidth = 0.005314

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



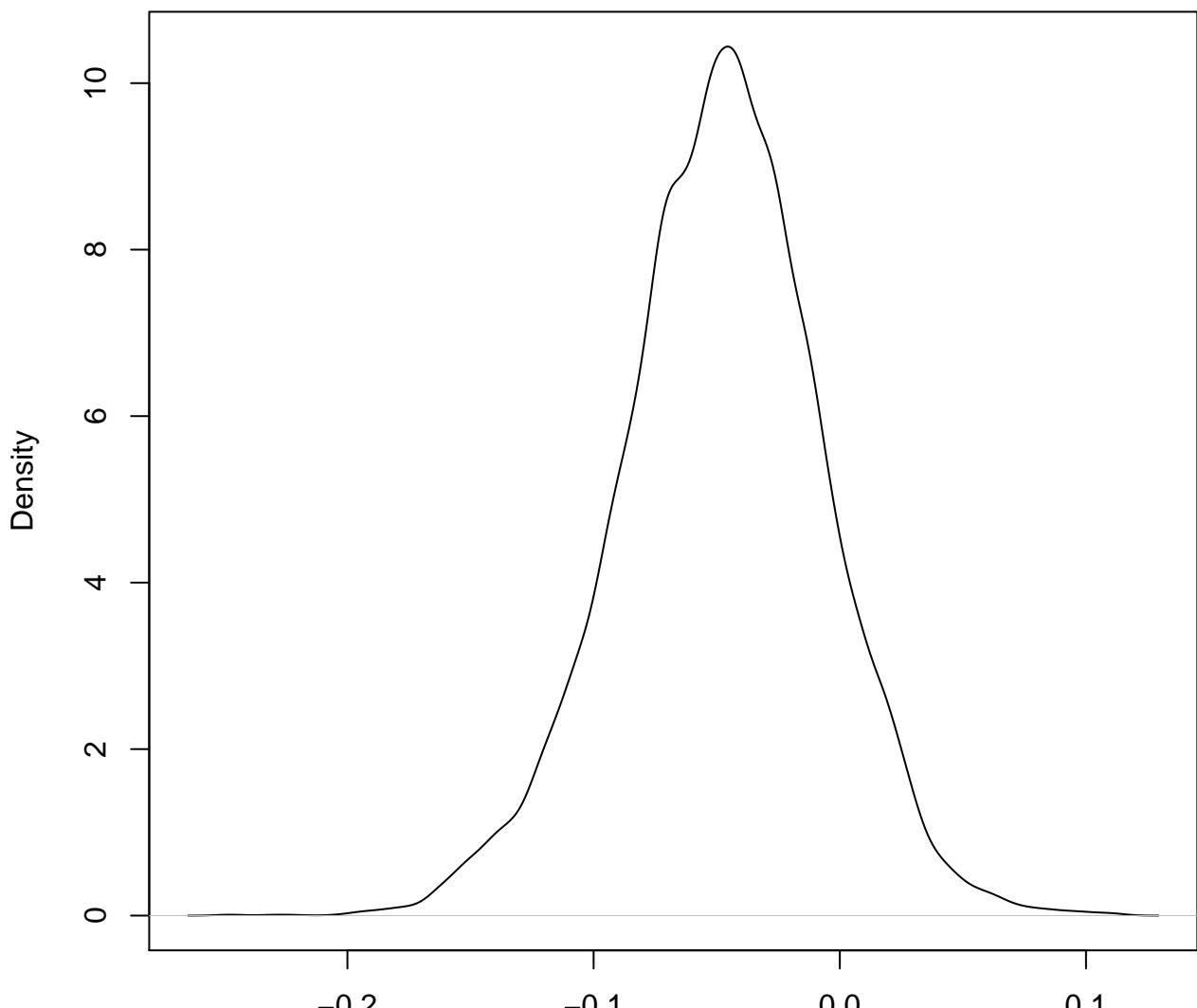
N = 20000 Bandwidth = 0.004524

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



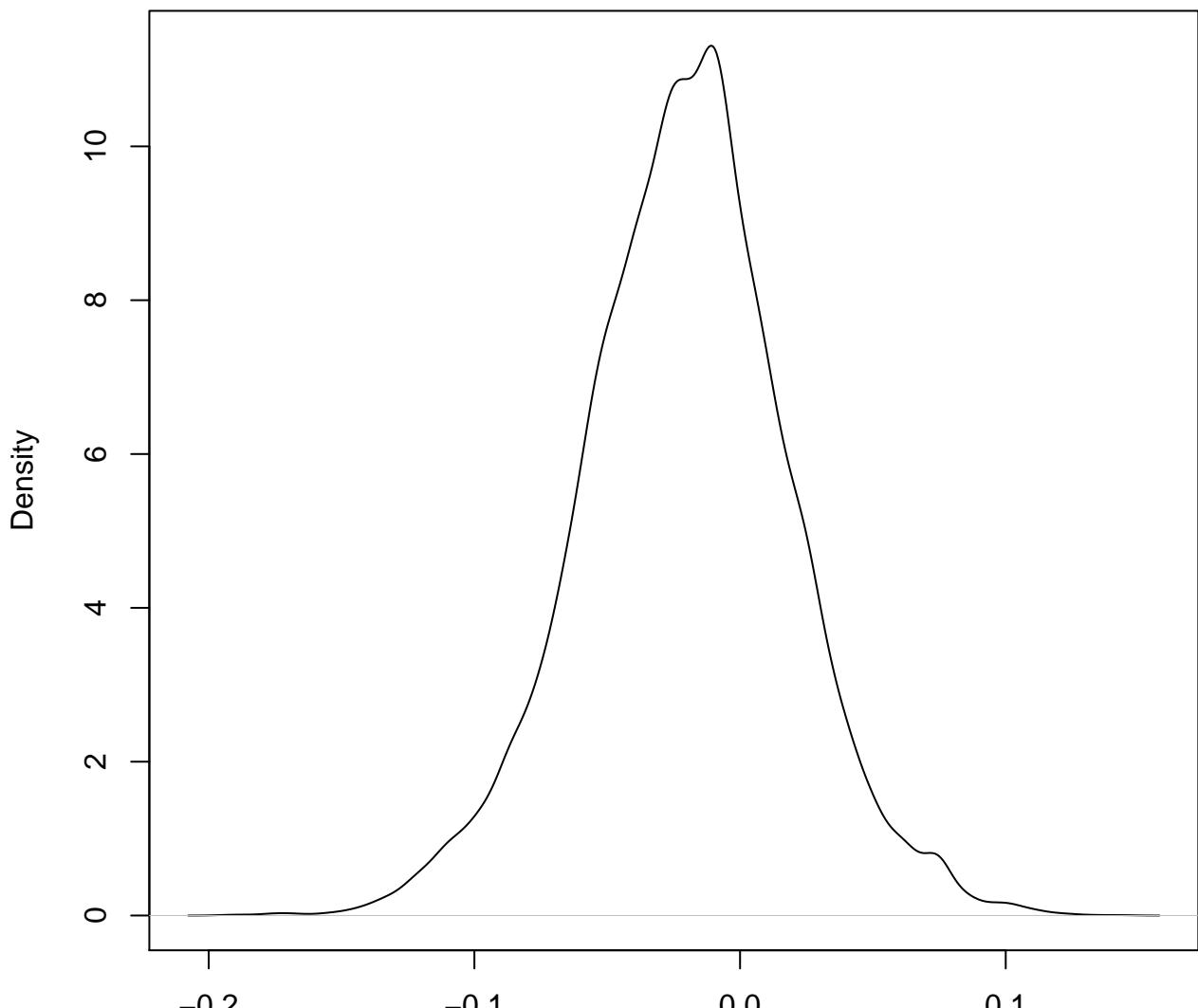
N = 20000 Bandwidth = 0.004377

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



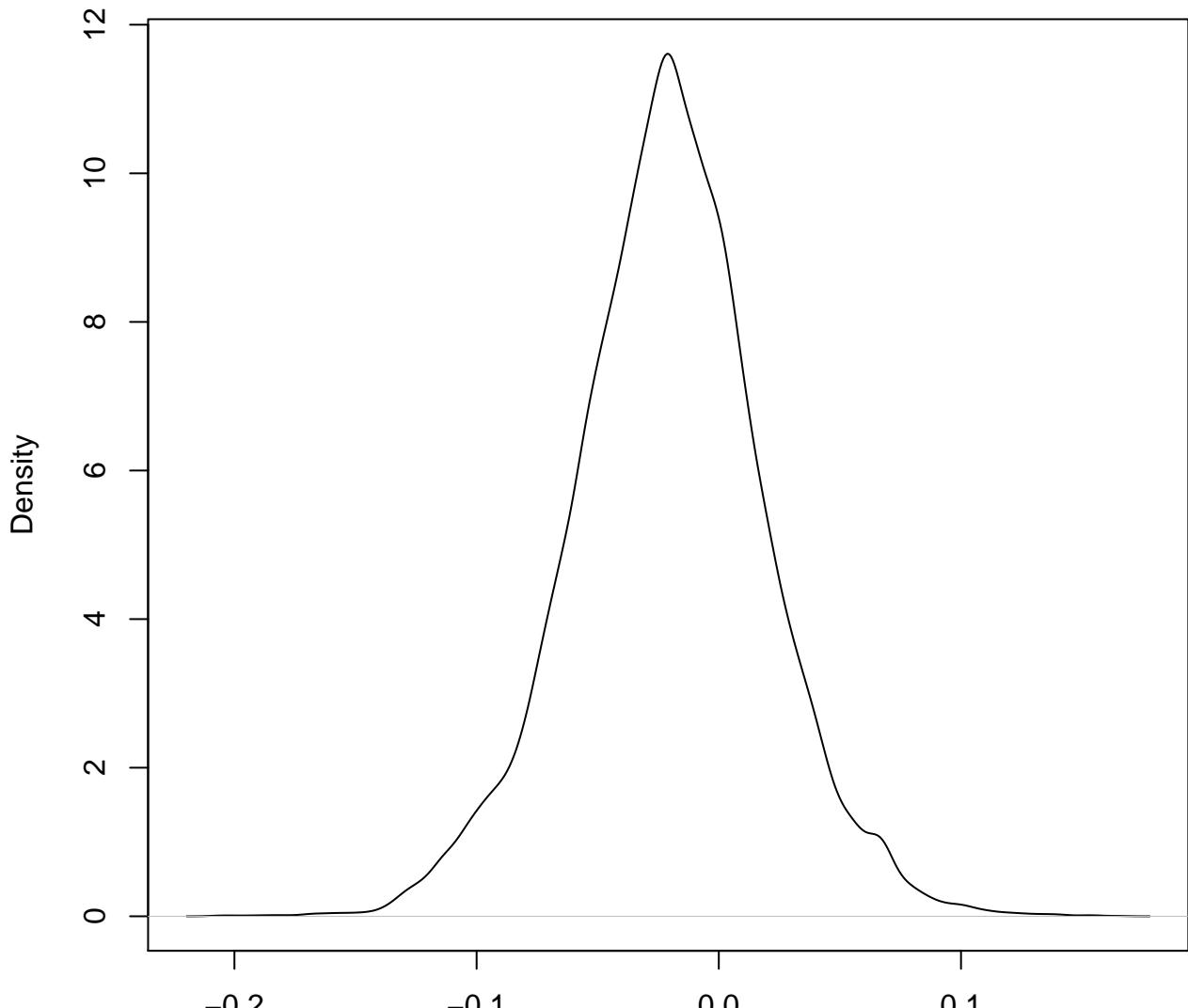
N = 20000 Bandwidth = 0.004859

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



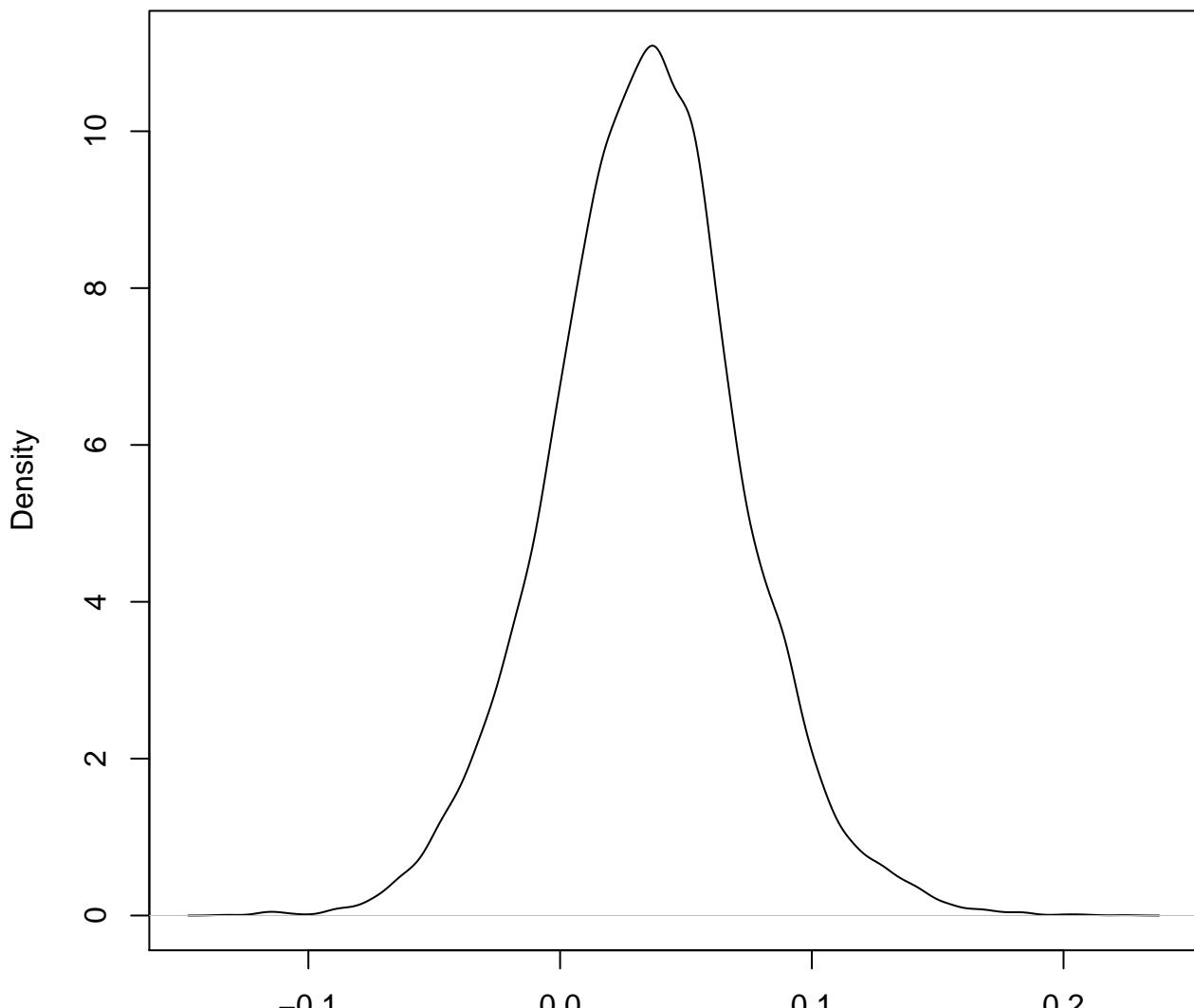
N = 20000 Bandwidth = 0.004587

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



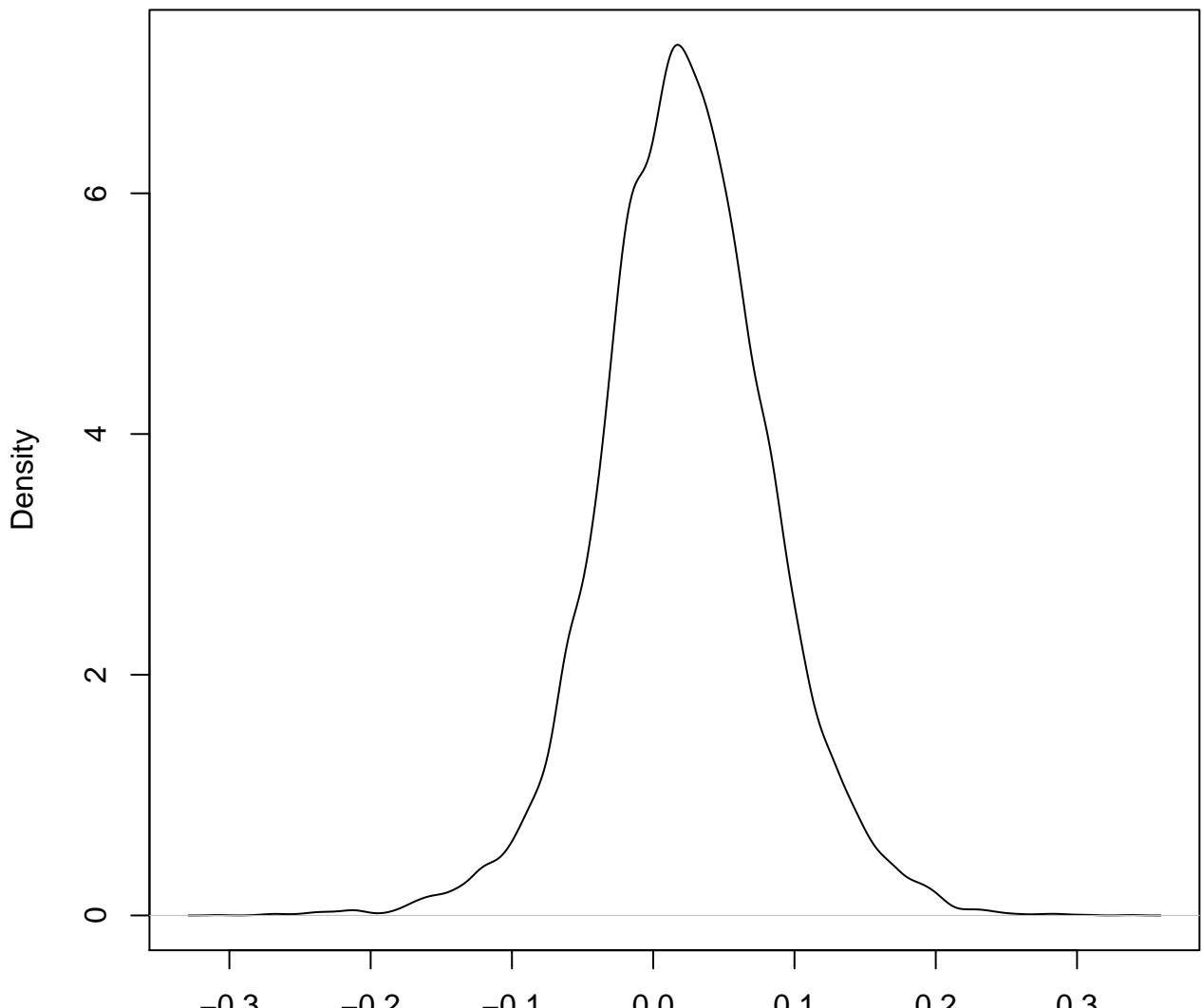
N = 20000 Bandwidth = 0.004522

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



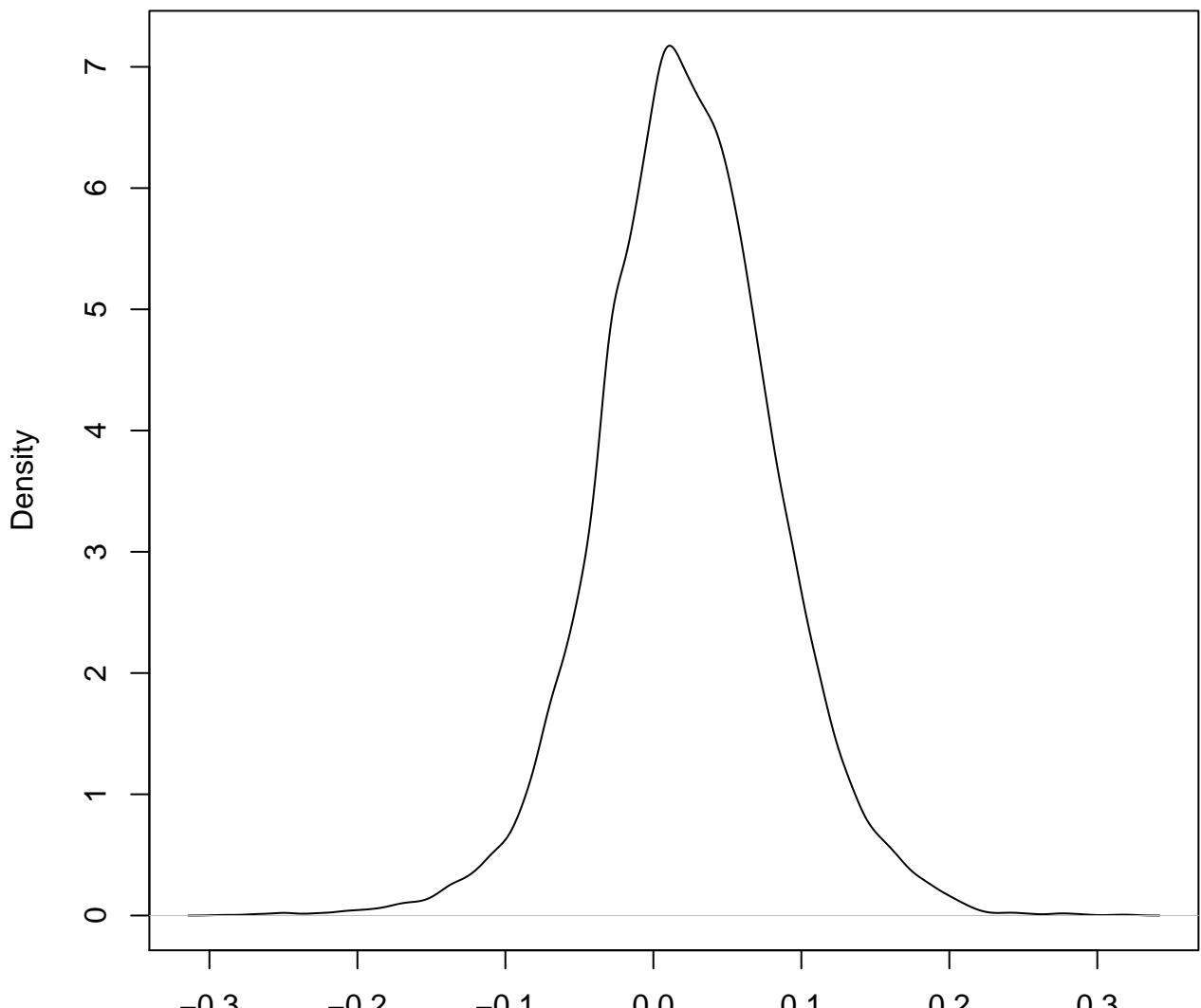
N = 20000 Bandwidth = 0.004487

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



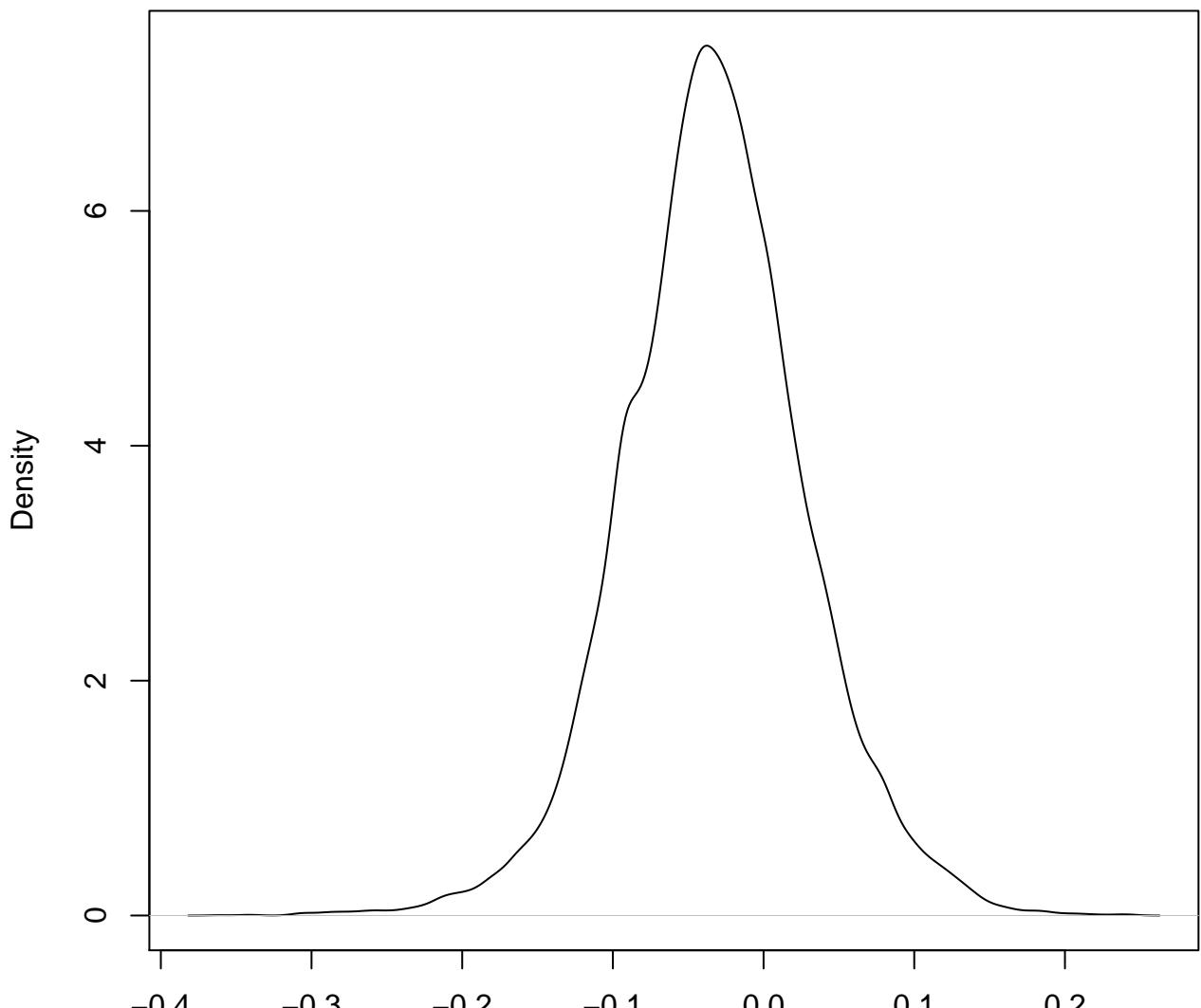
N = 20000 Bandwidth = 0.007022

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



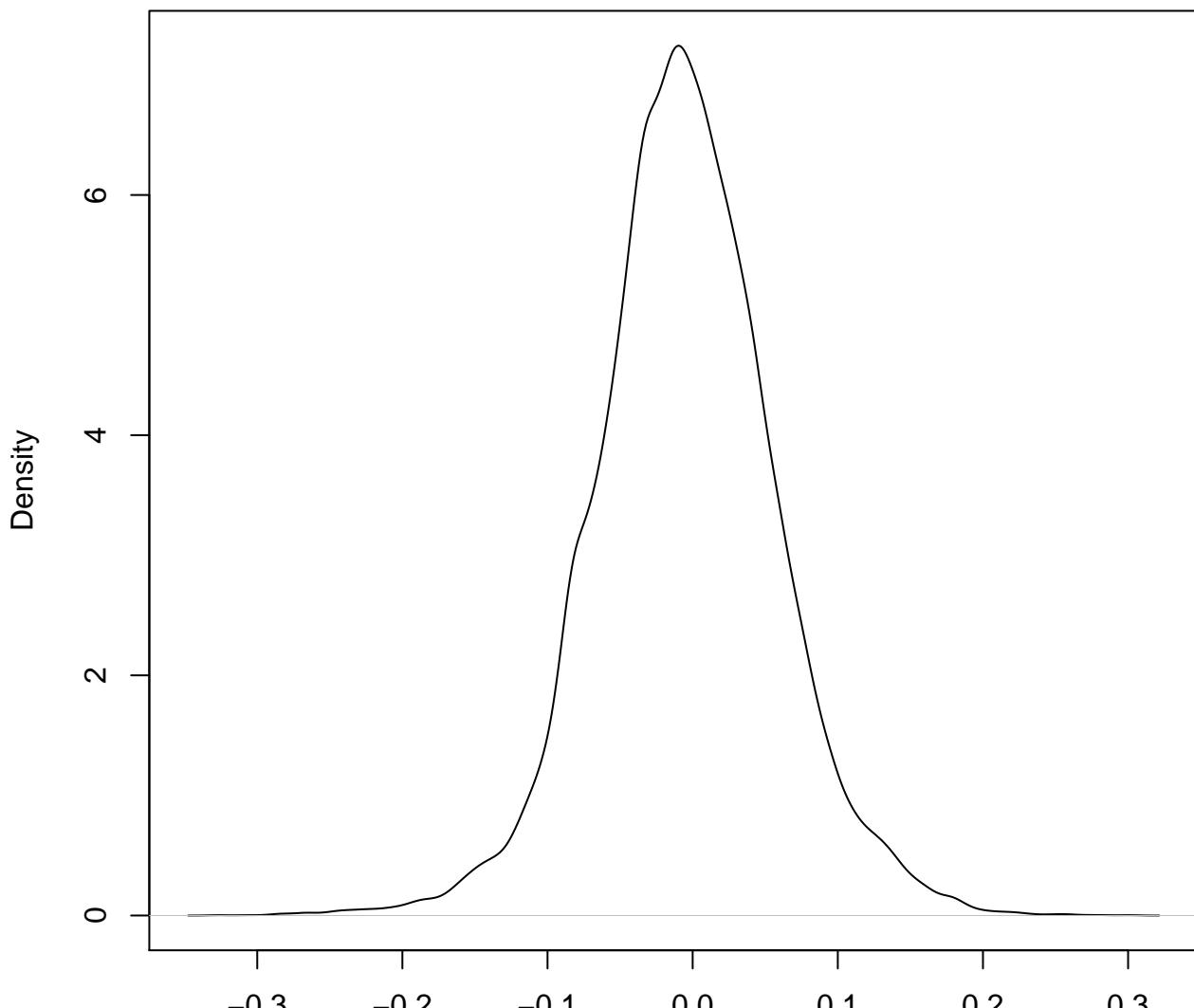
N = 20000 Bandwidth = 0.007068

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



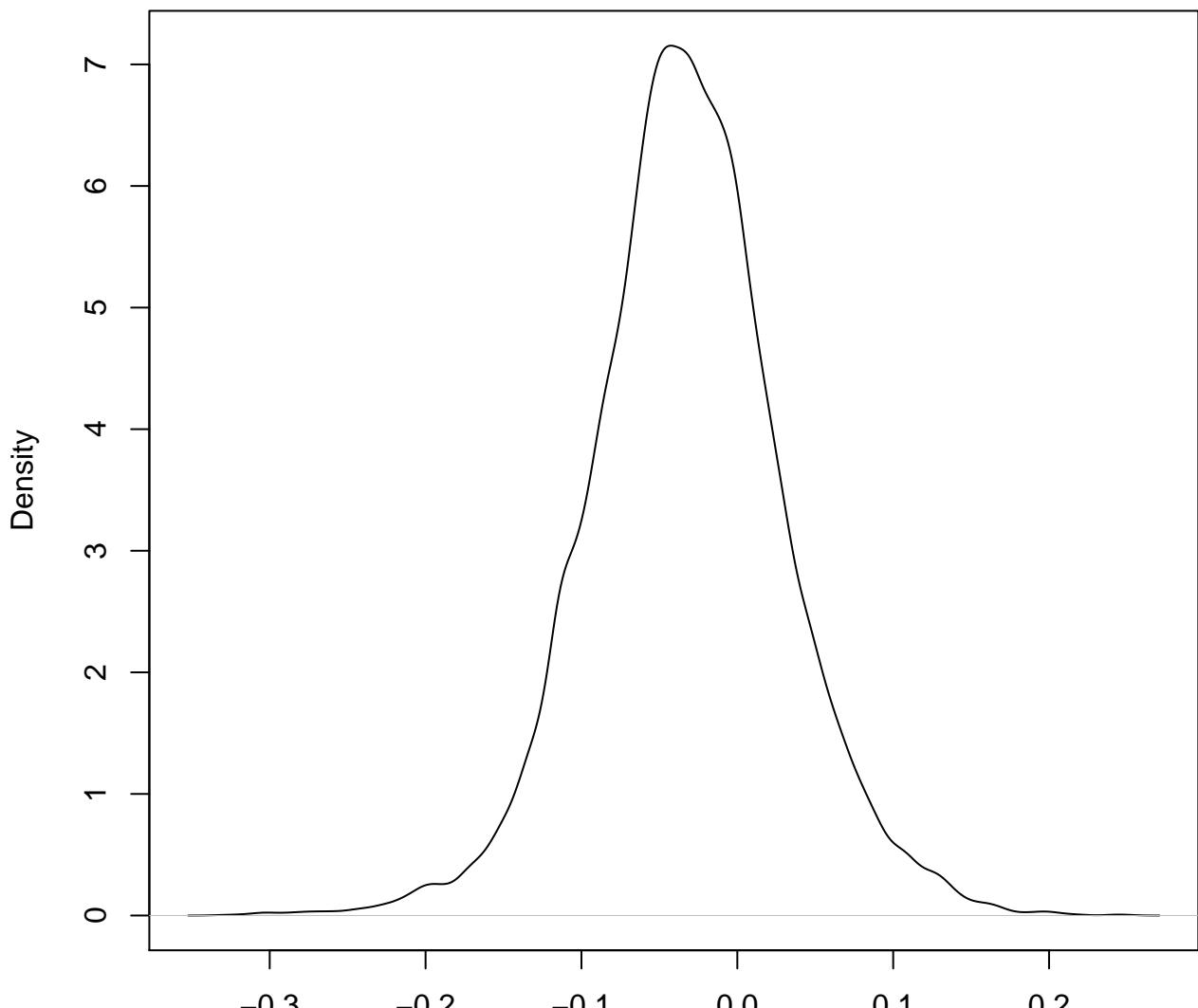
N = 20000 Bandwidth = 0.006924

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



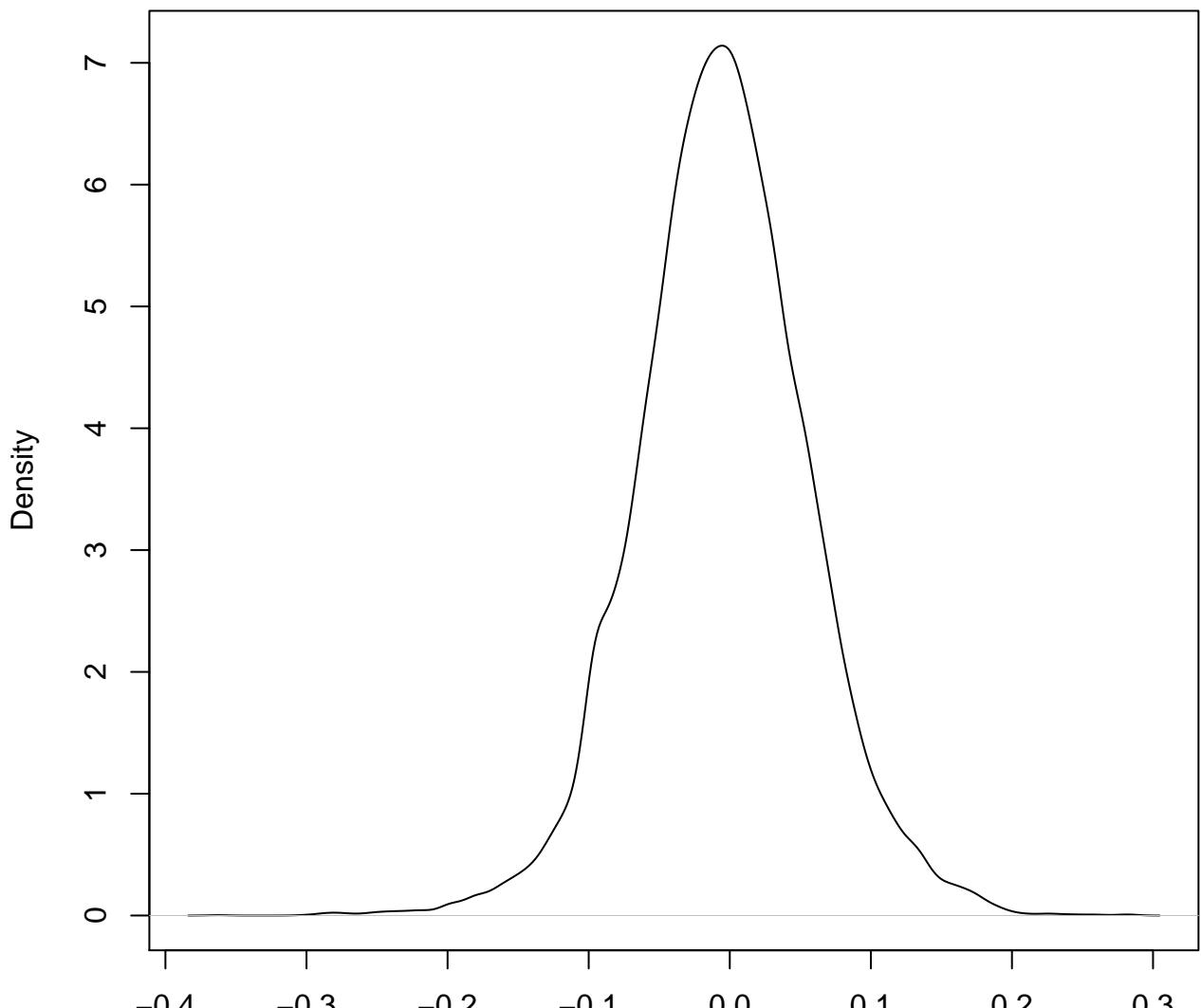
N = 20000 Bandwidth = 0.007012

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



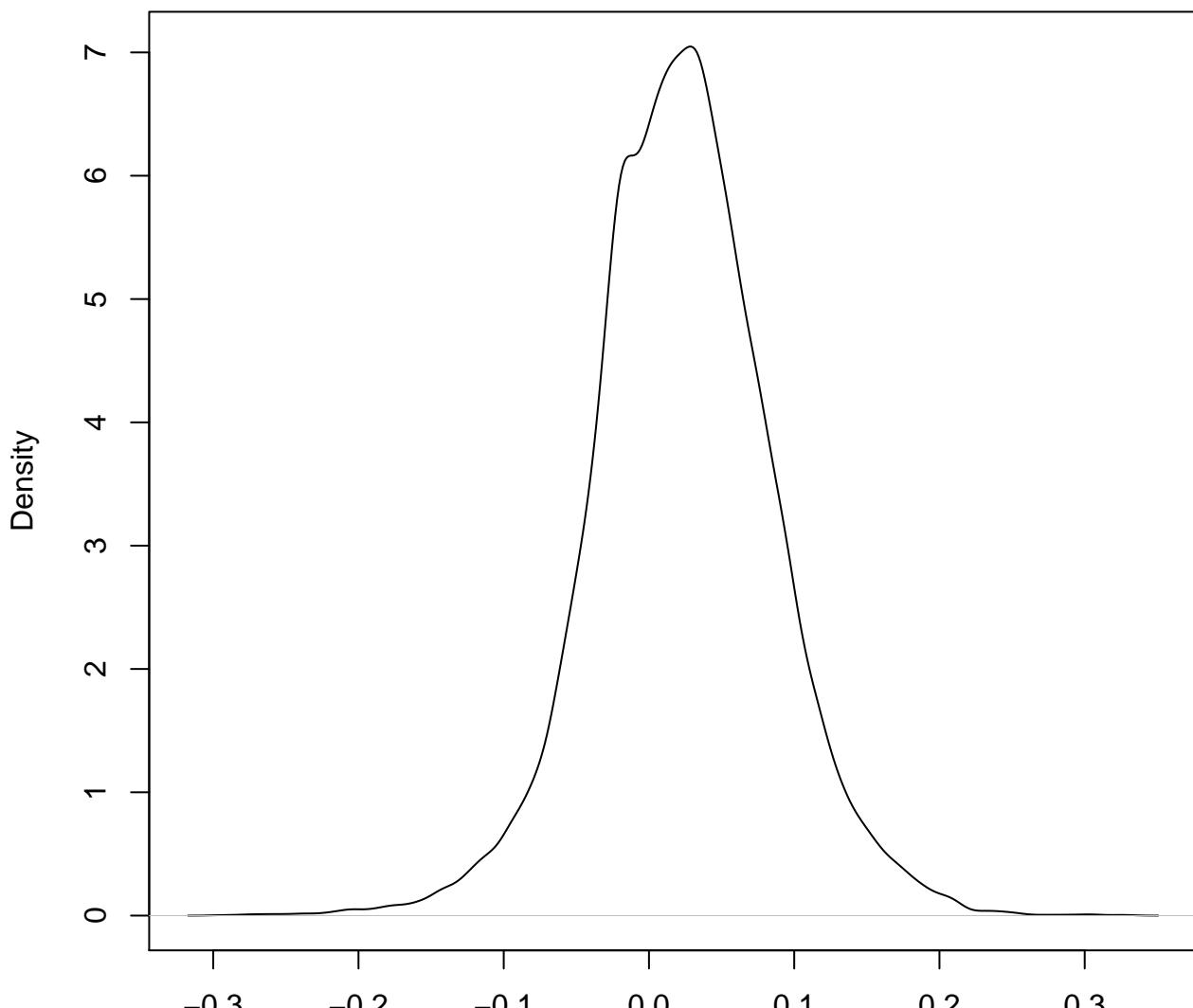
N = 20000 Bandwidth = 0.006913

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



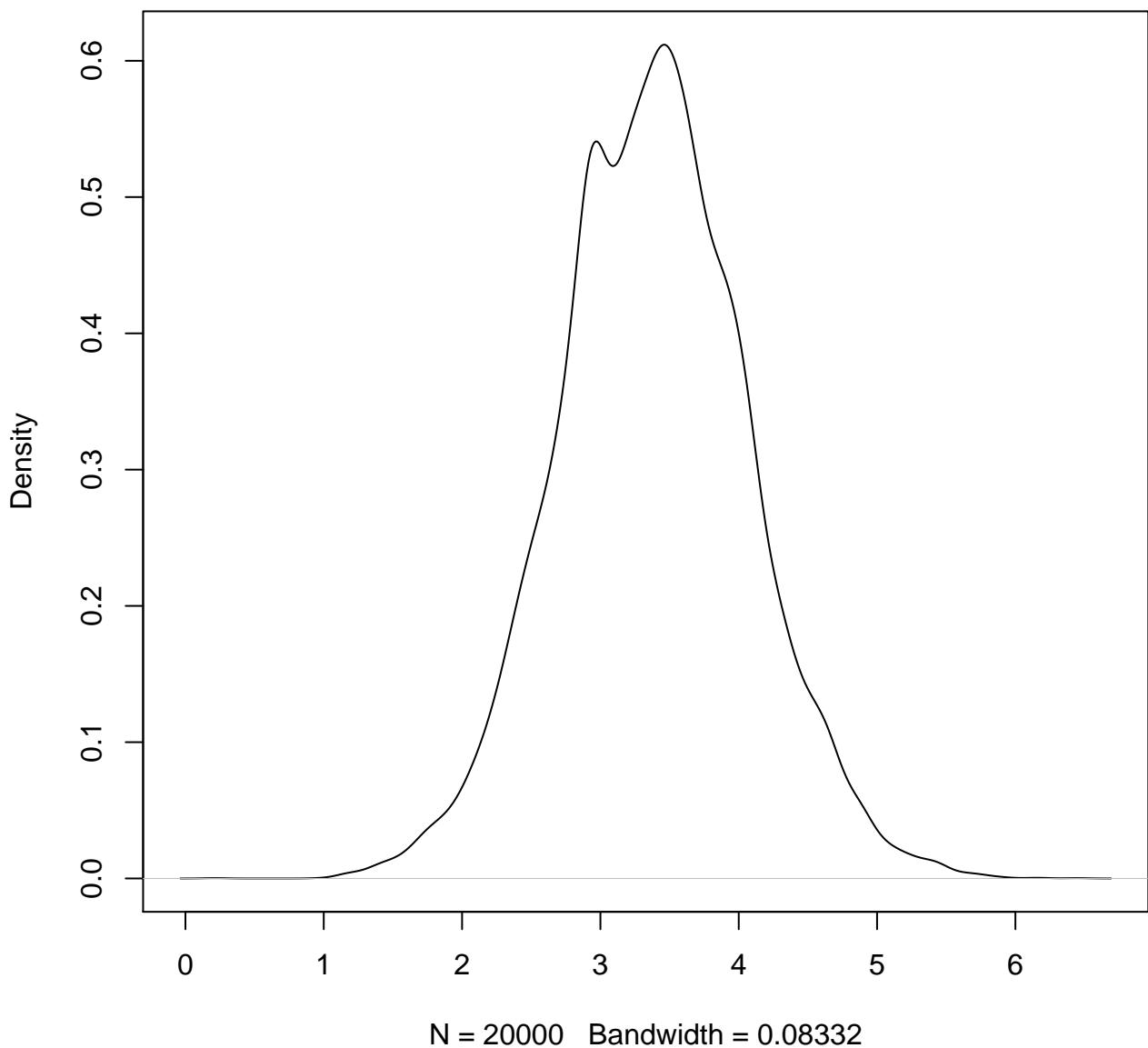
N = 20000 Bandwidth = 0.006993

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

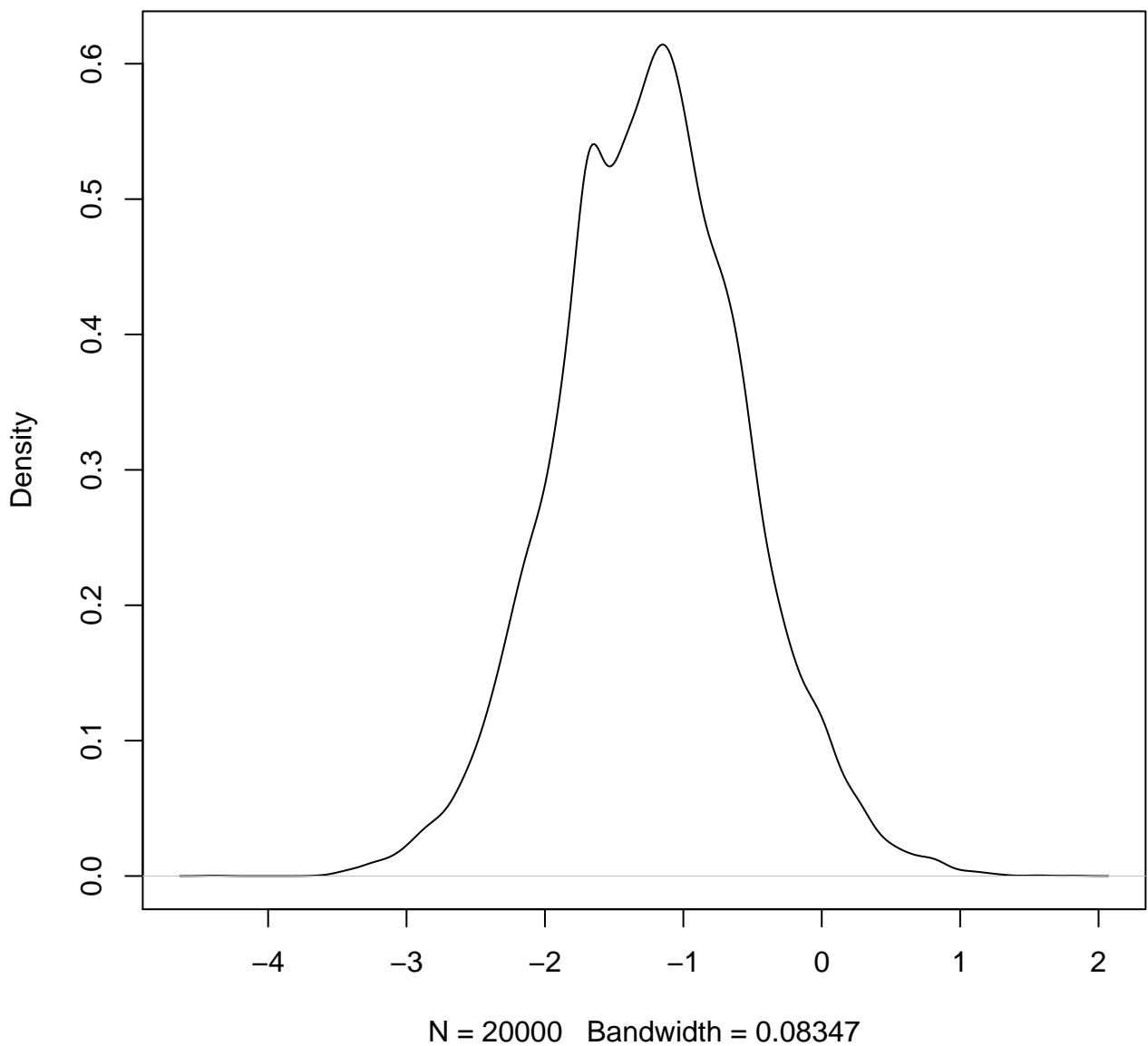


N = 20000 Bandwidth = 0.007135

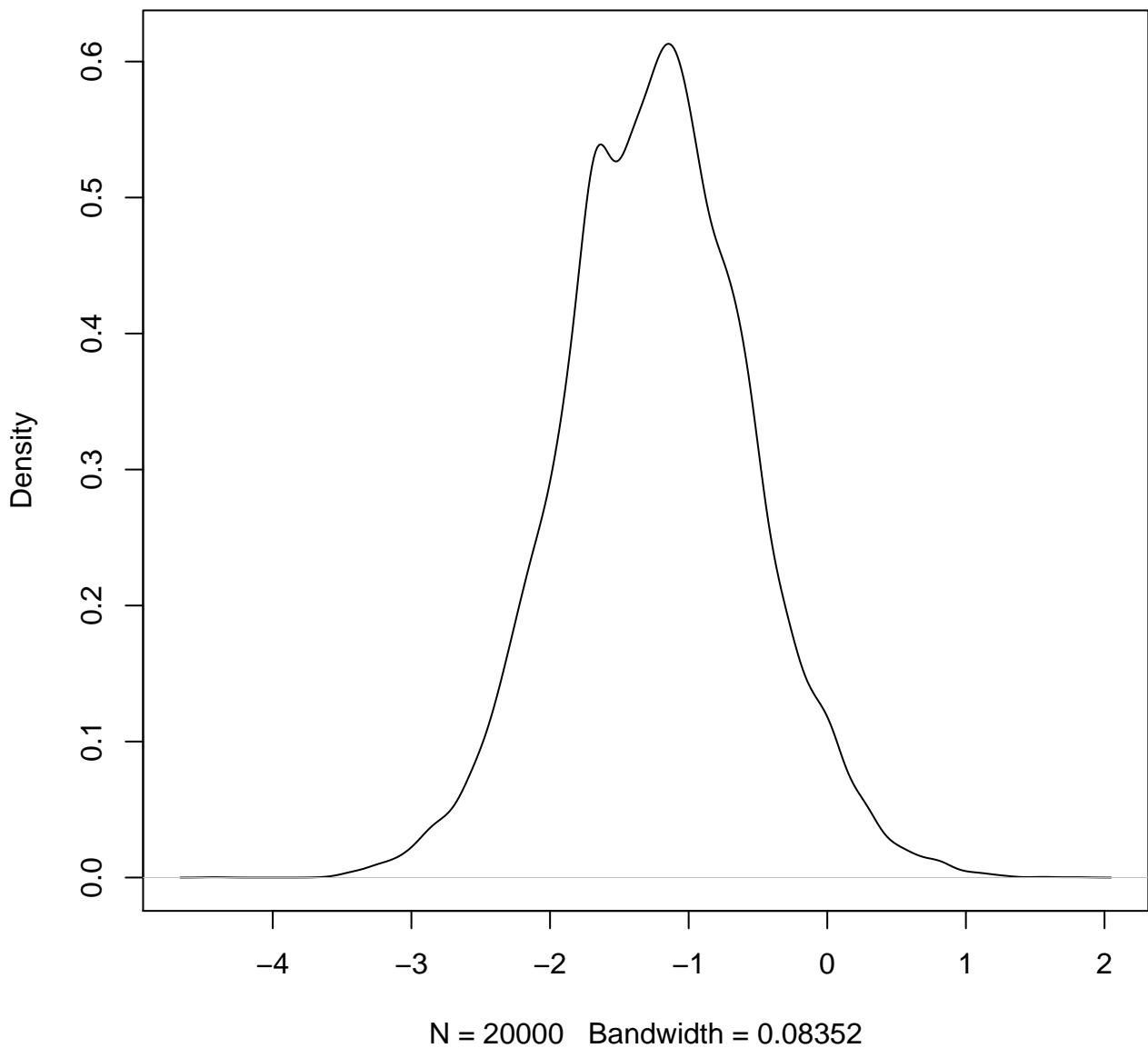
**density plot of exon-level intercept  
630**



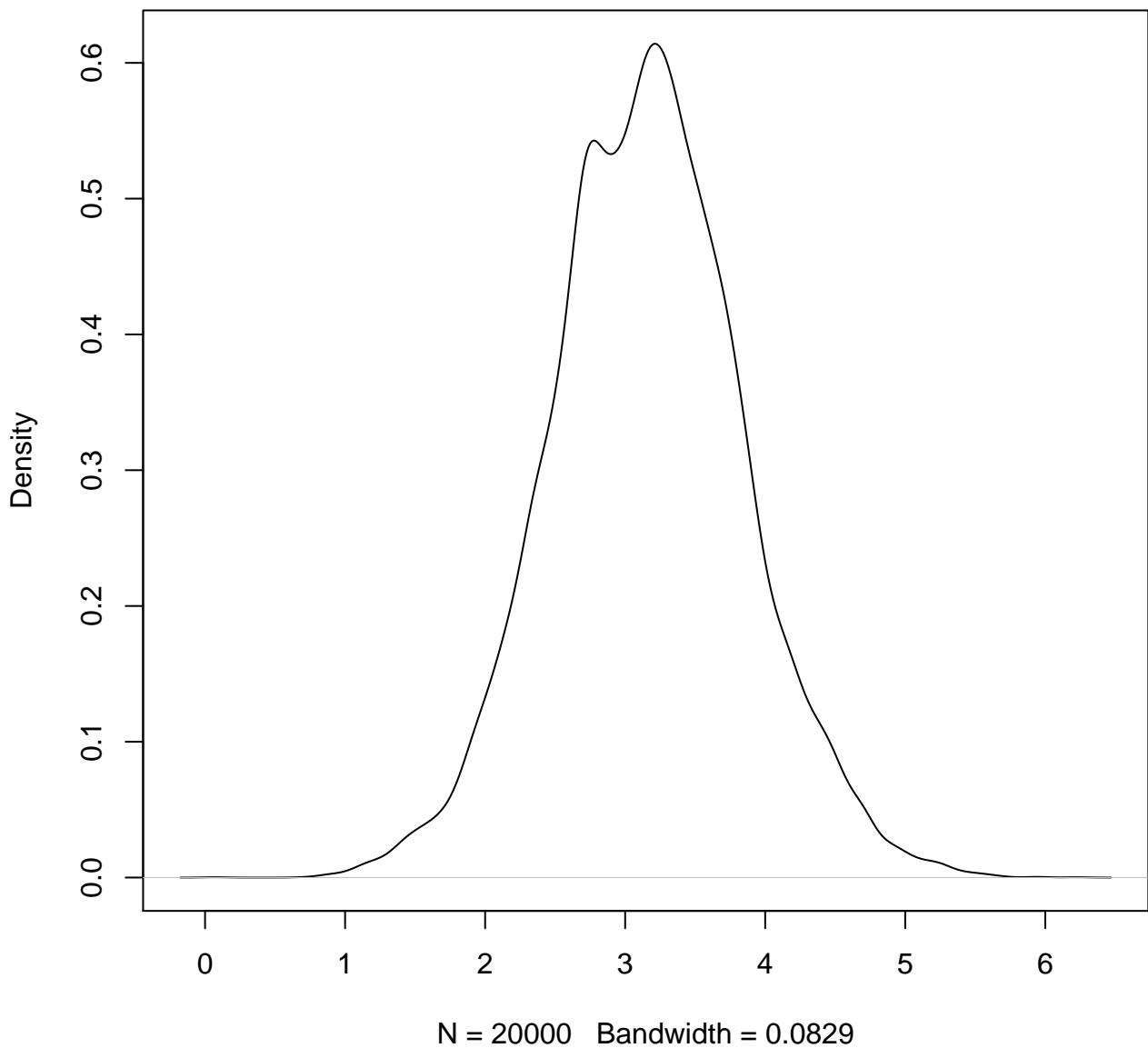
**density plot of exon-level intercept  
631**



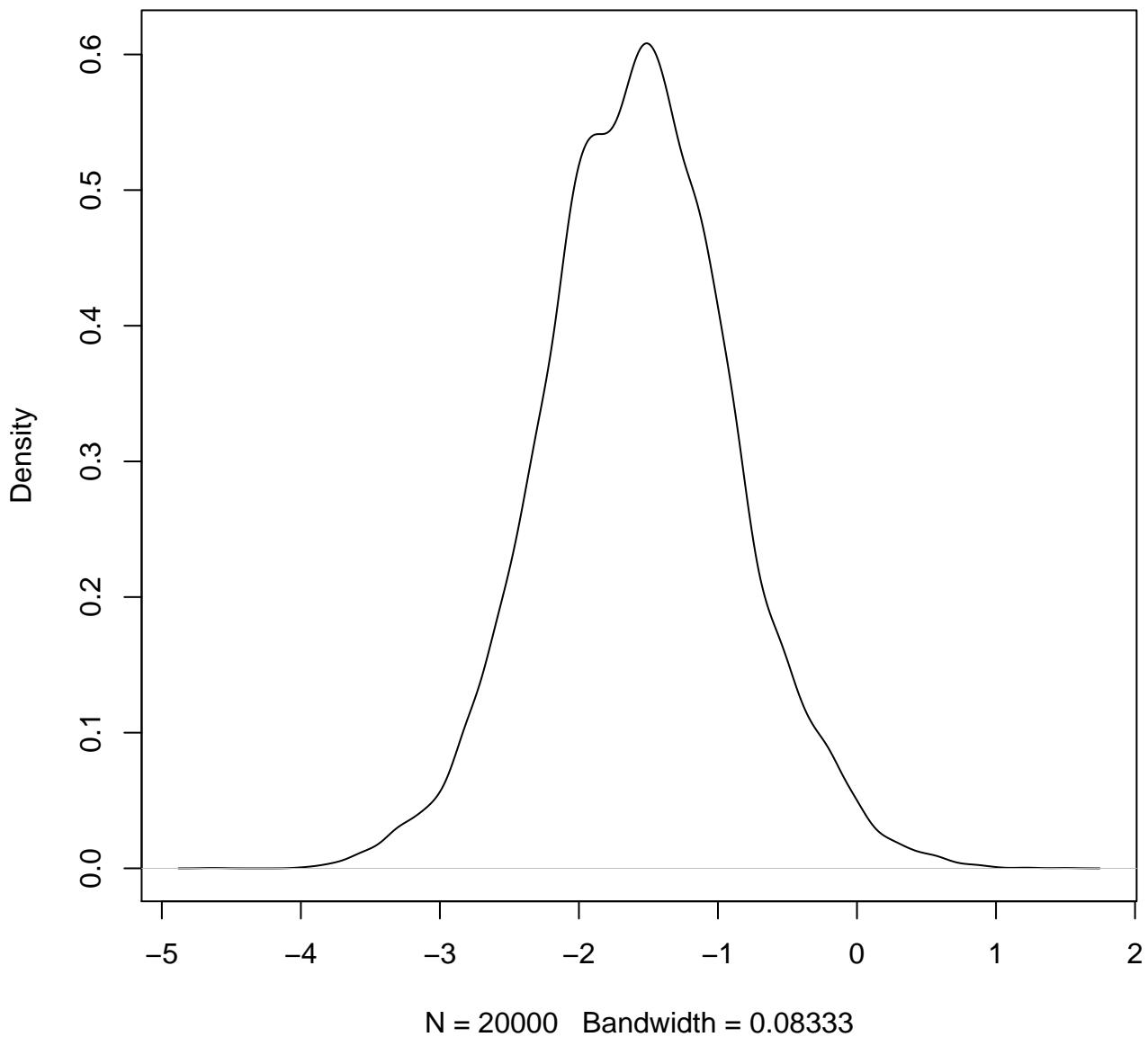
**density plot of exon-level intercept  
632**



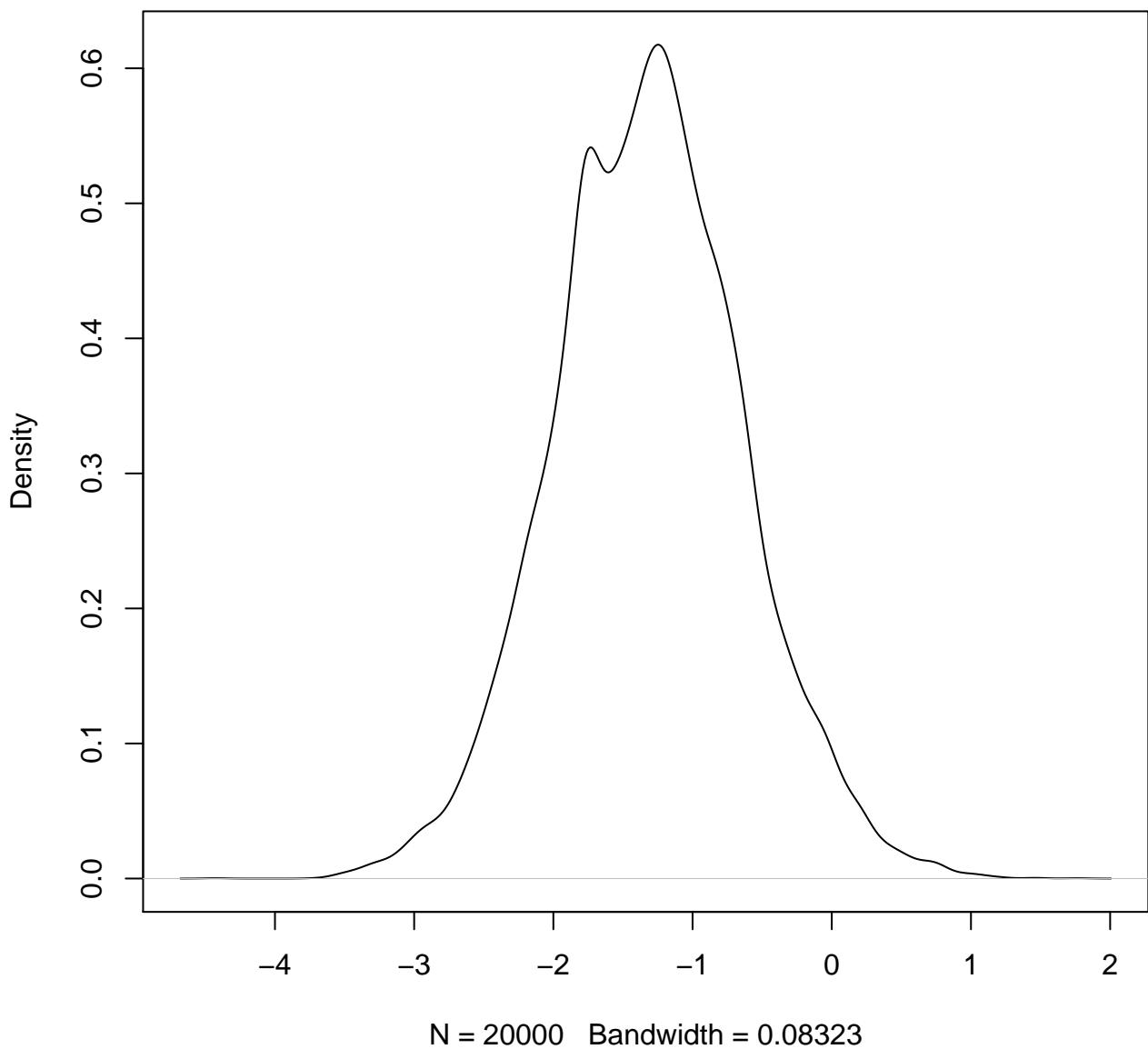
**density plot of exon-level intercept  
633**



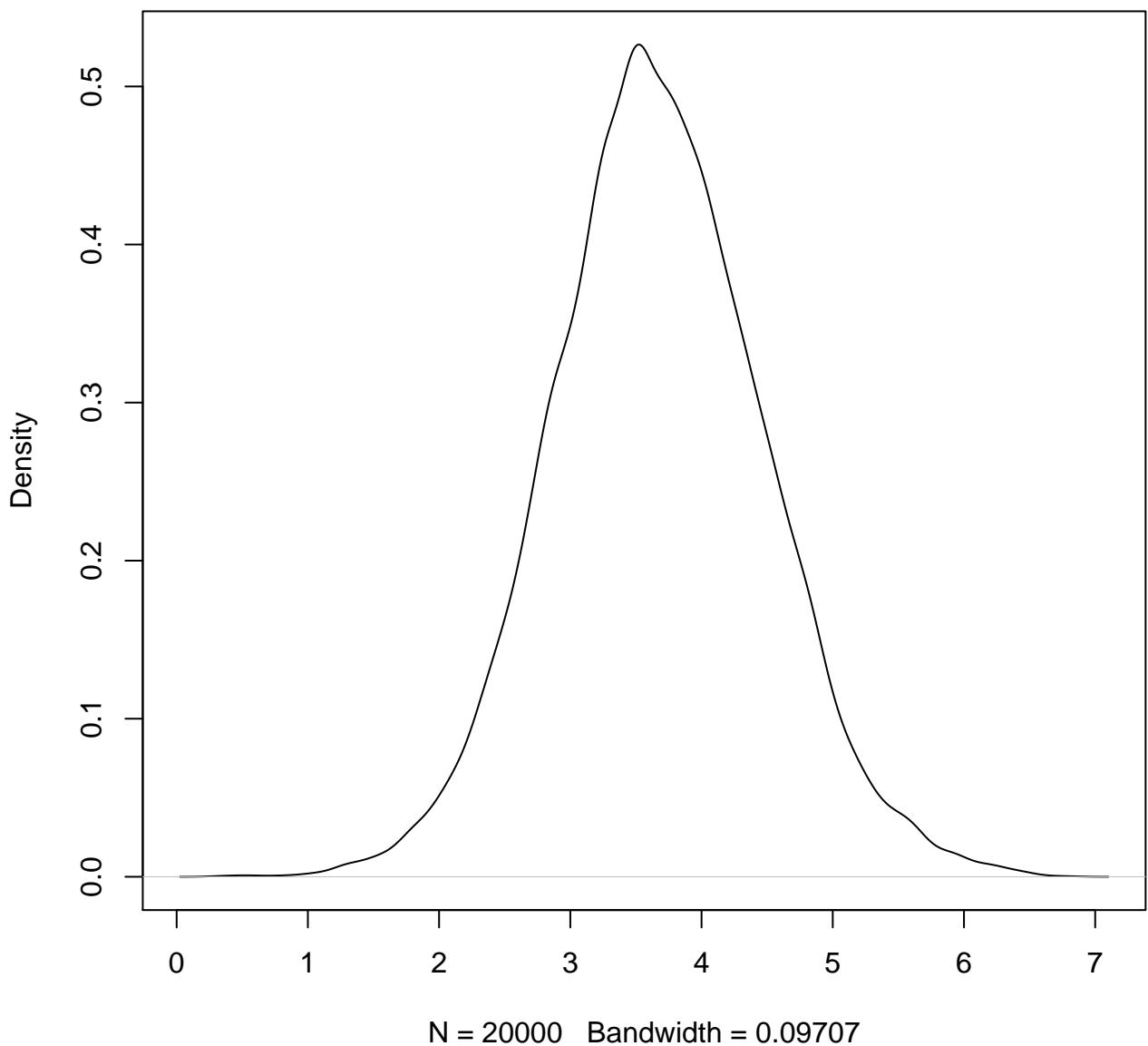
**density plot of exon-level intercept  
634**



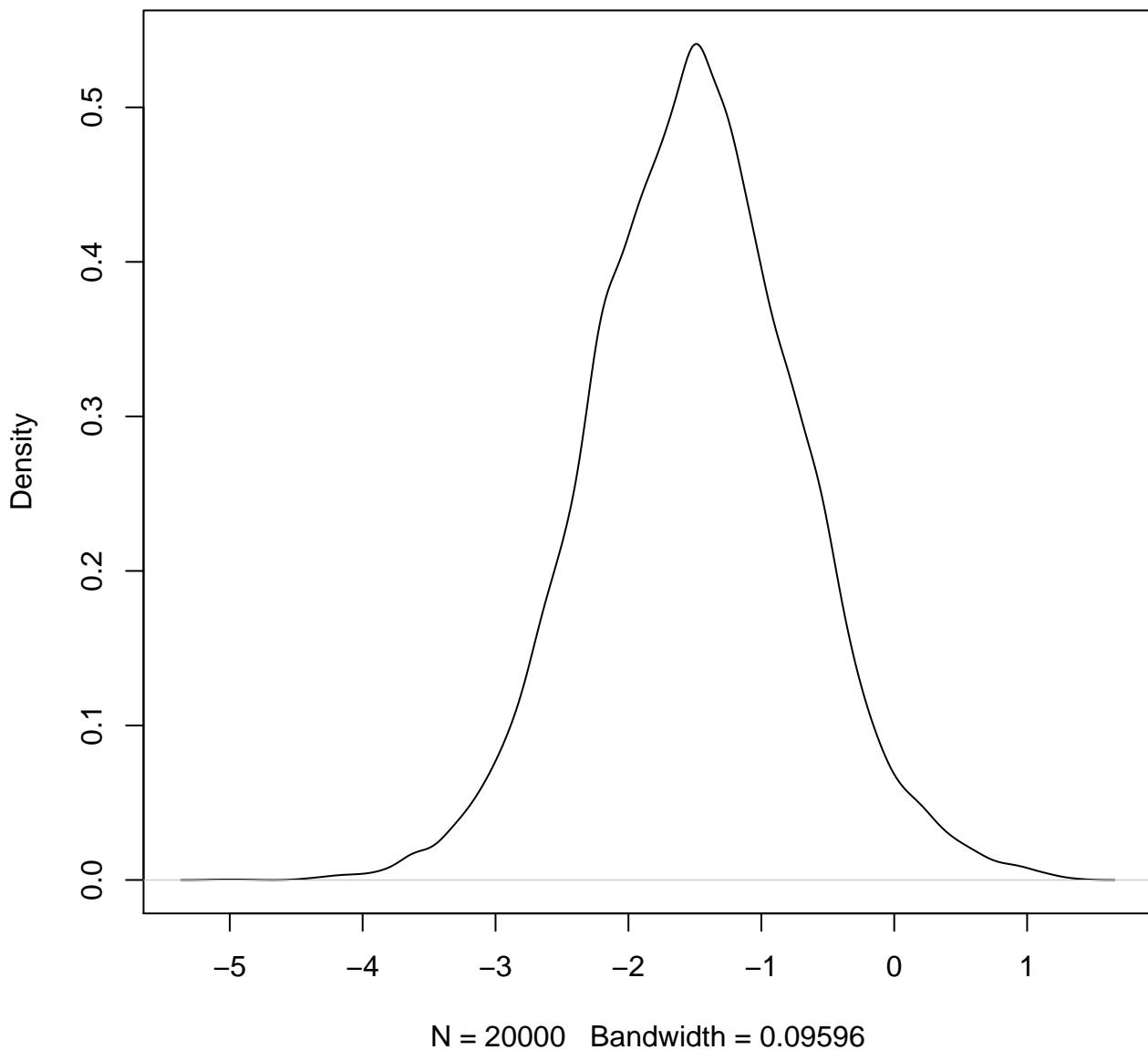
**density plot of exon-level intercept  
635**



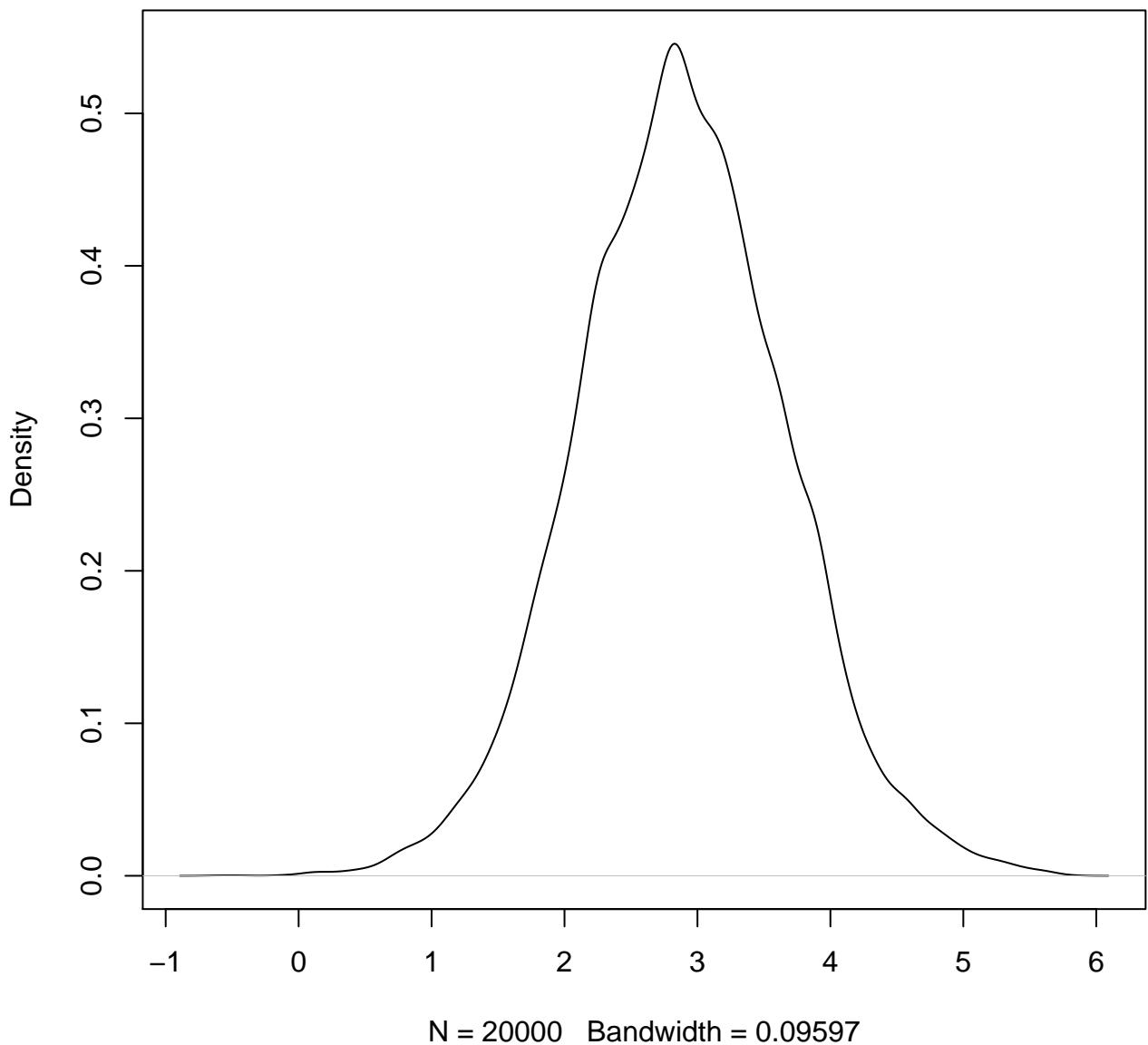
**density plot of exon-level intercept  
636**



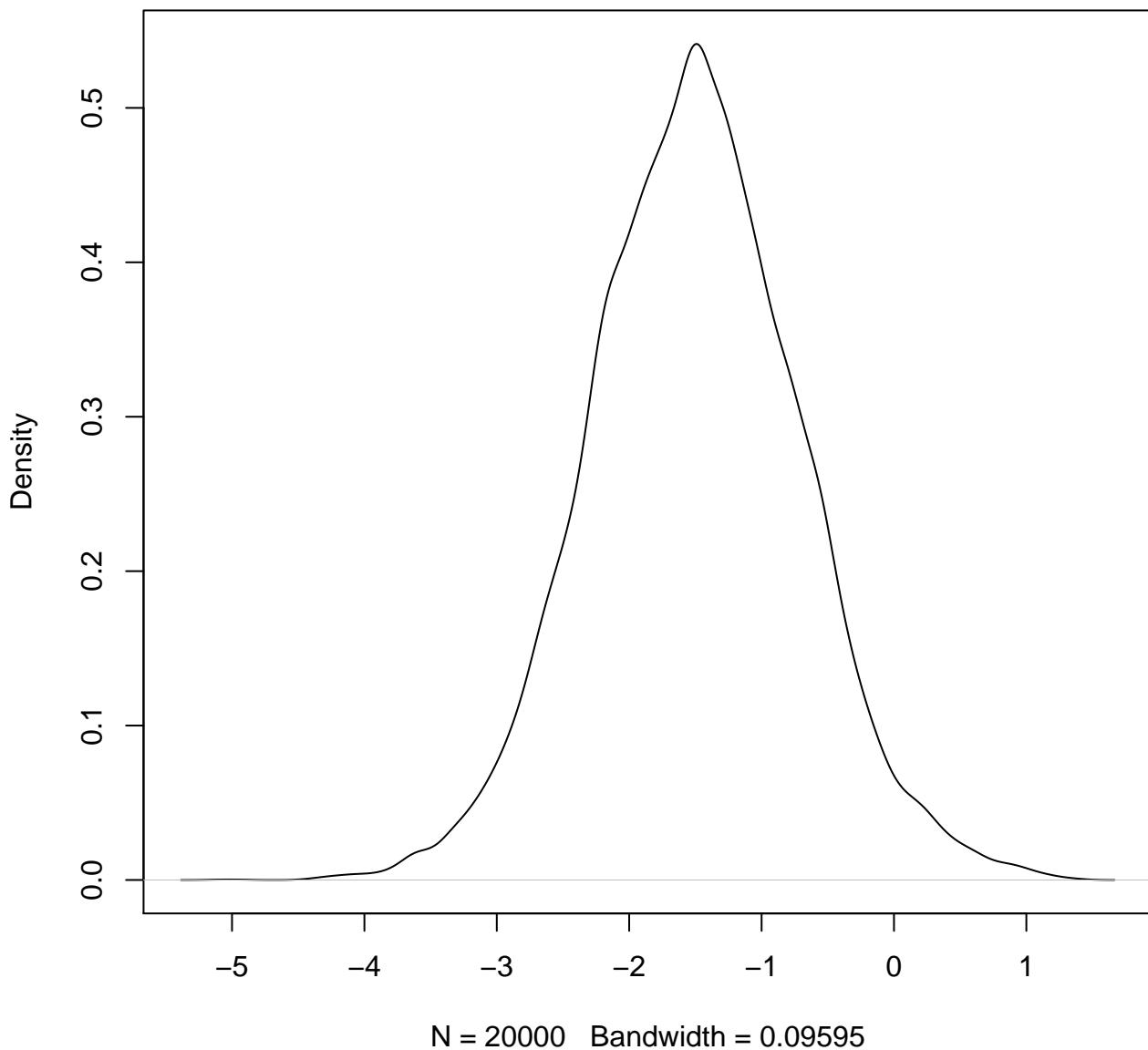
**density plot of exon-level intercept  
637**



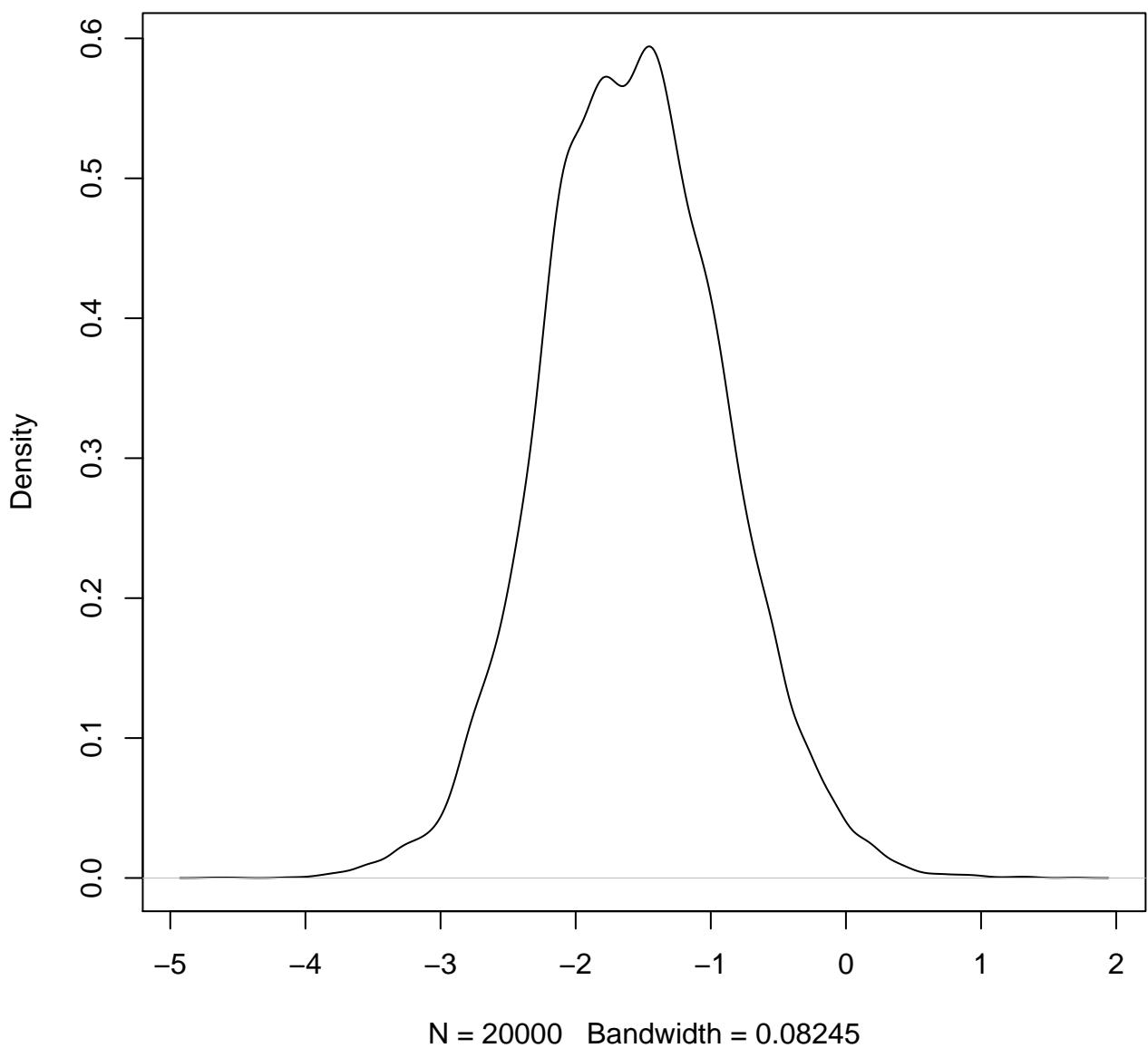
**density plot of exon-level intercept  
638**



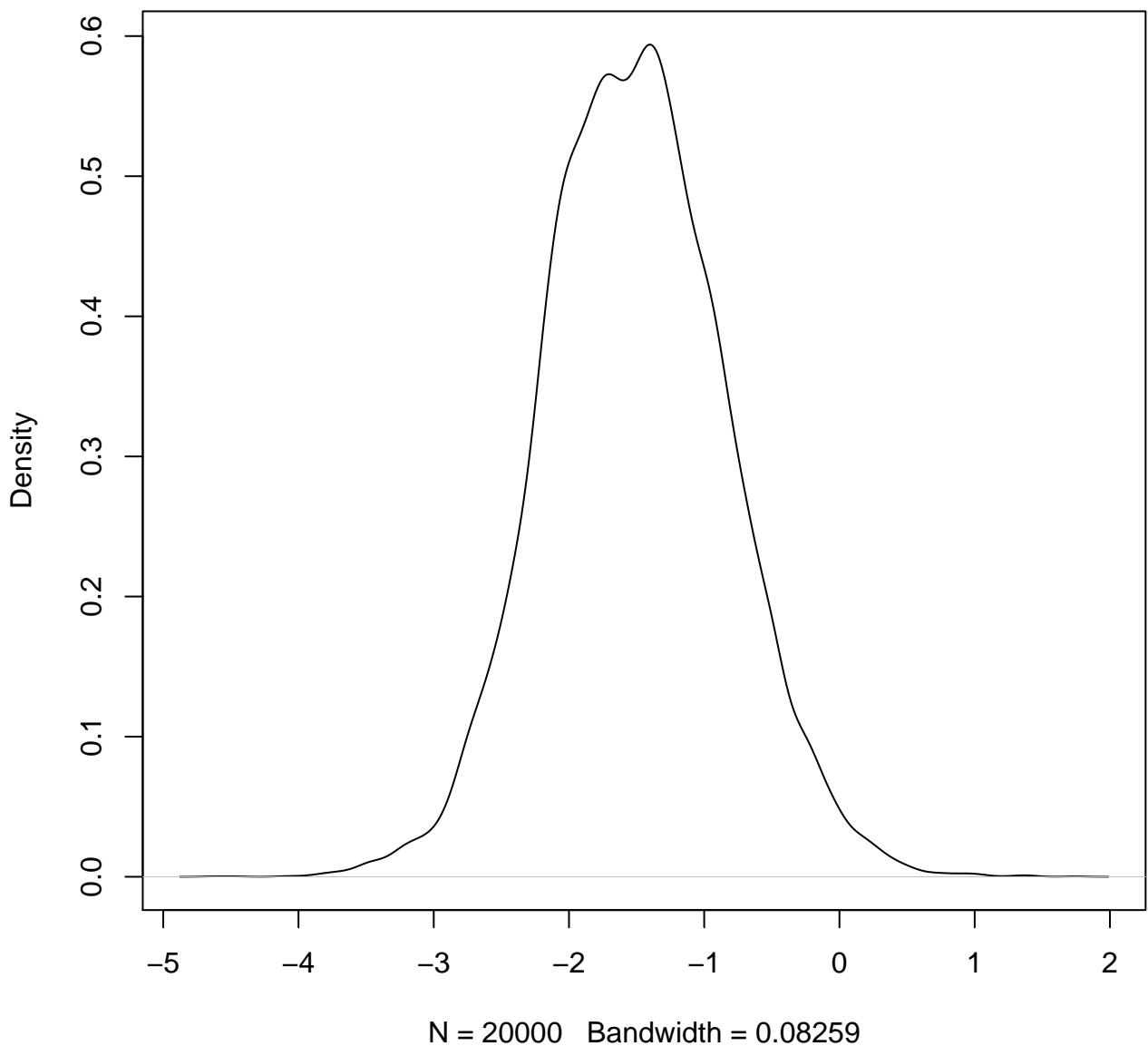
**density plot of exon-level intercept  
639**



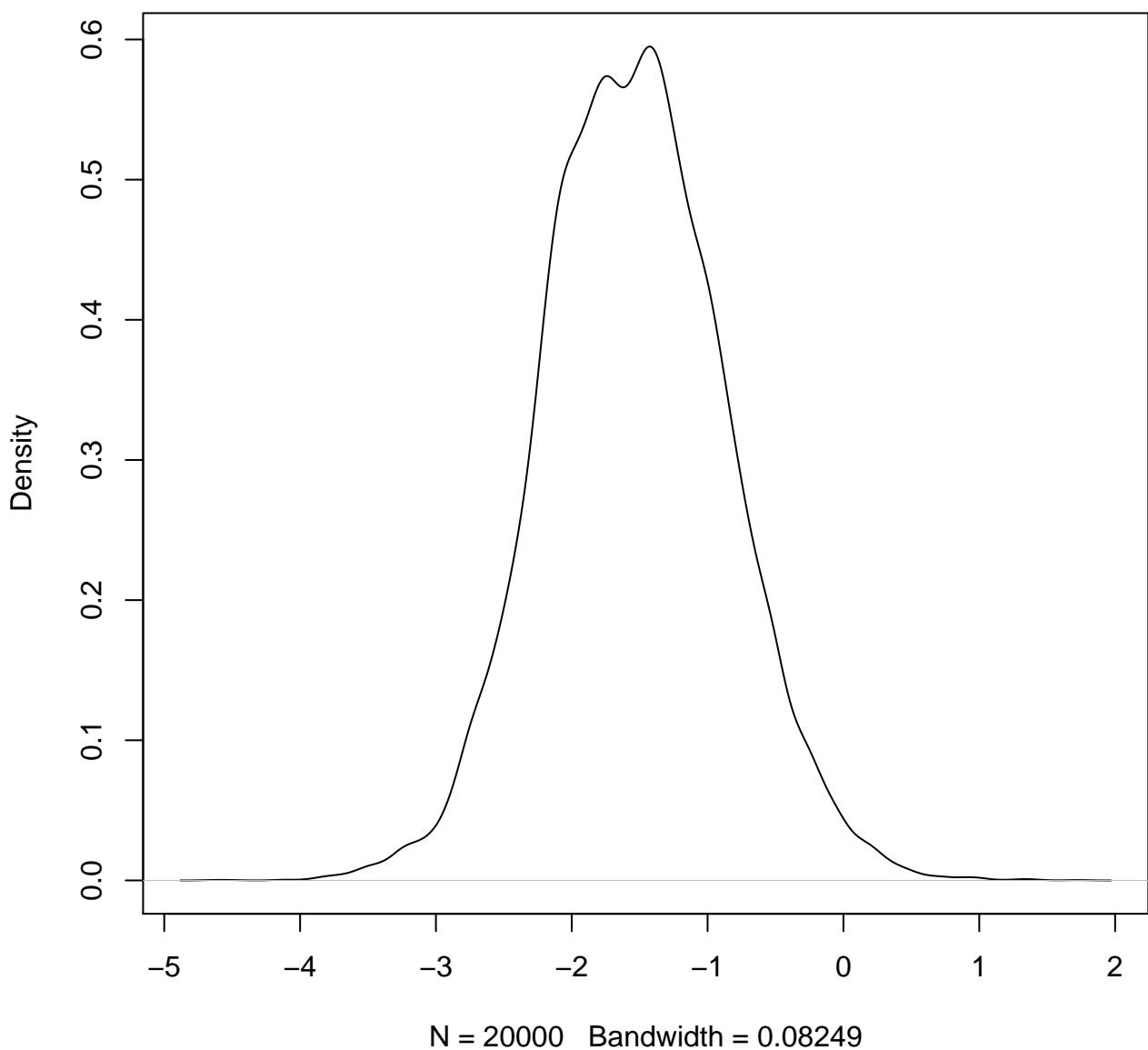
**density plot of exon-level intercept  
640**



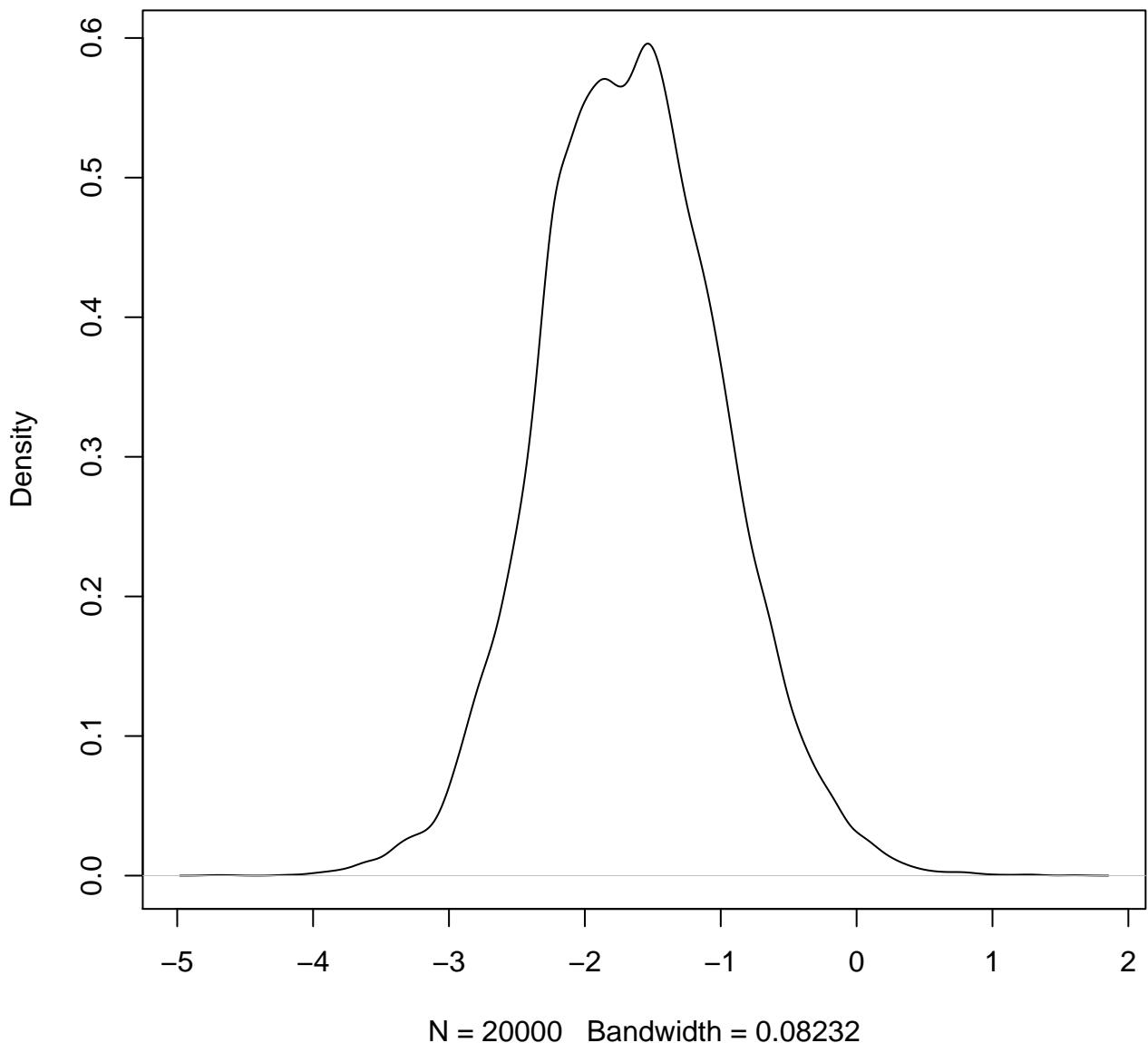
**density plot of exon-level intercept  
641**



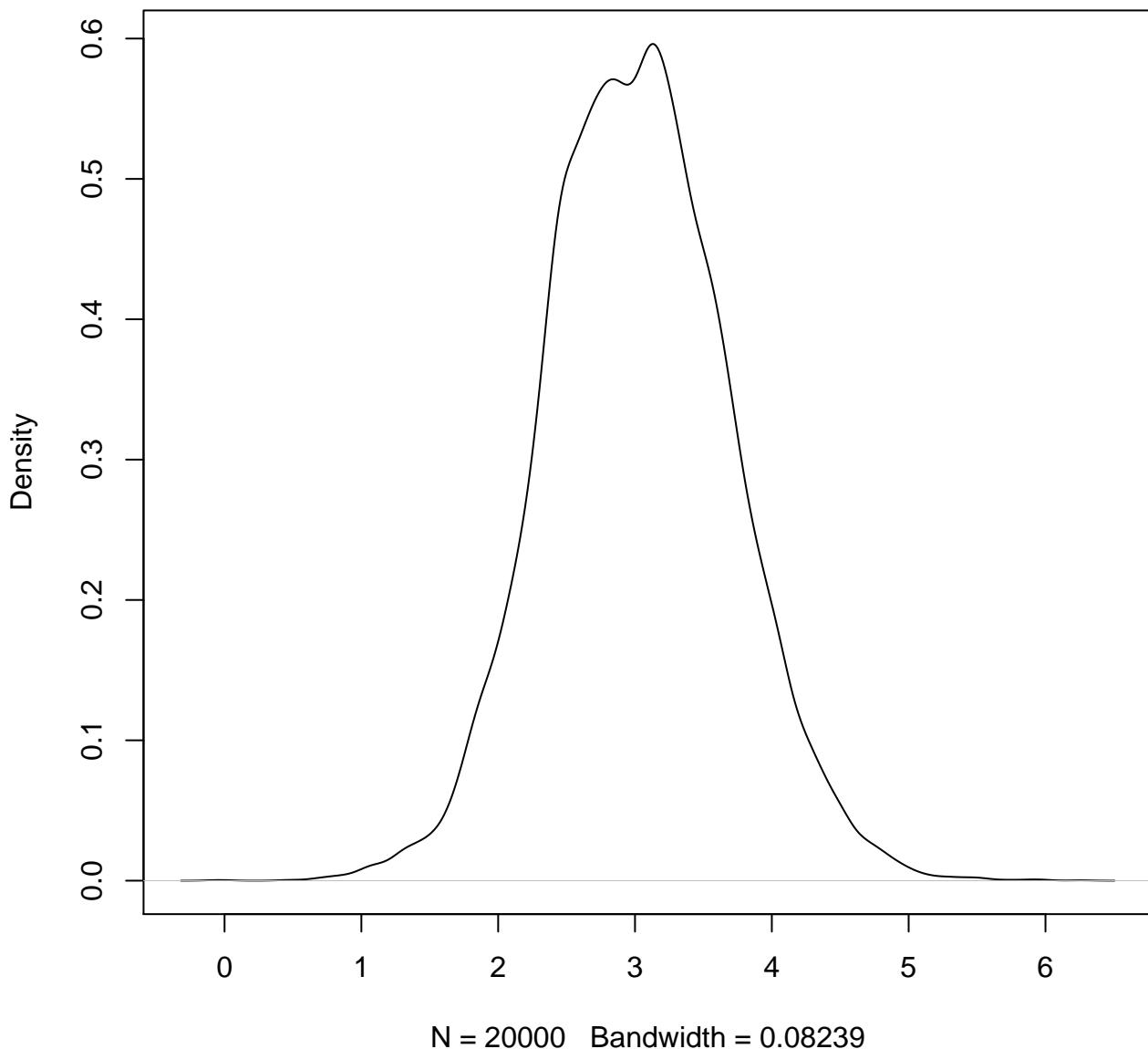
**density plot of exon-level intercept  
642**



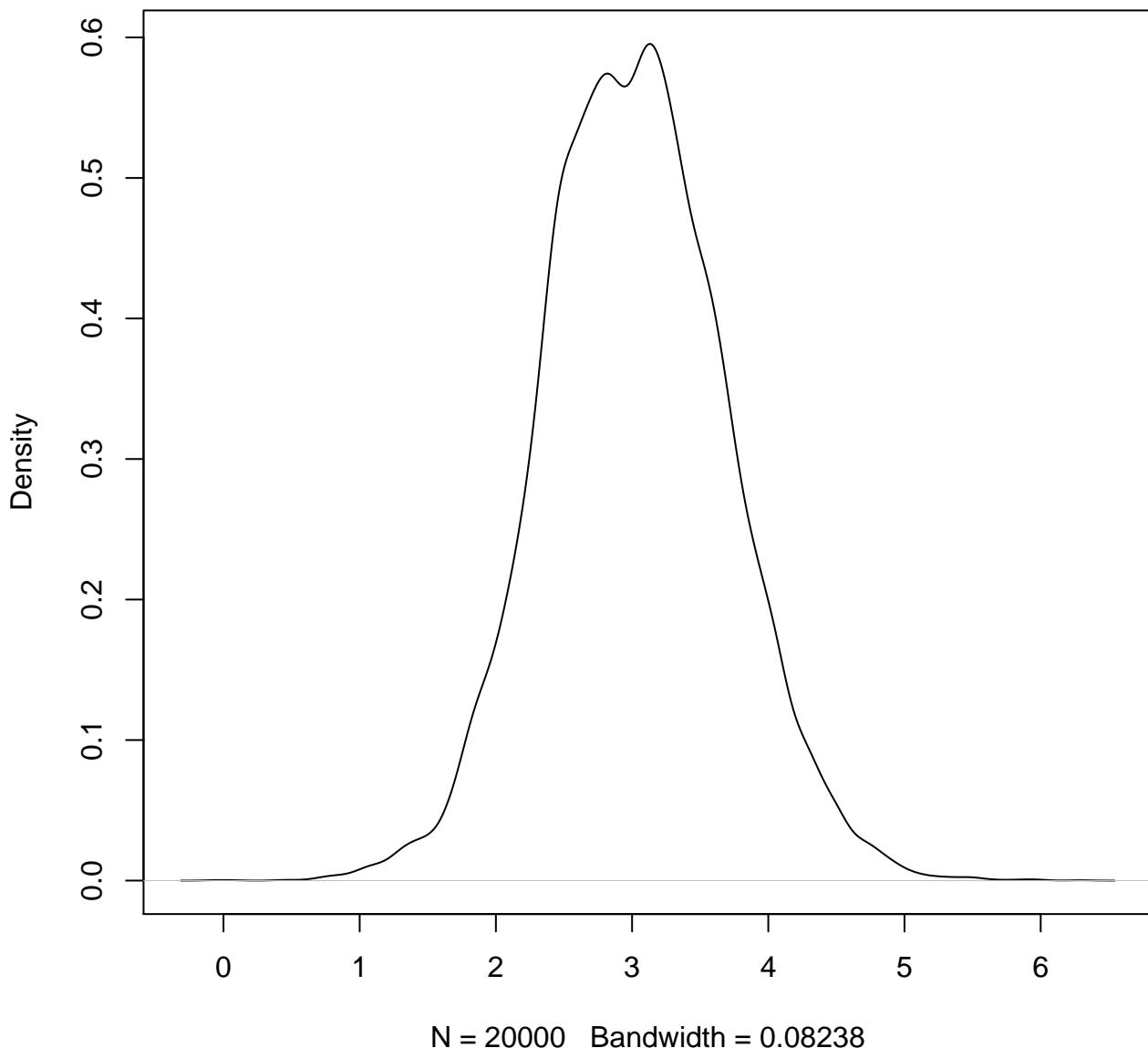
**density plot of exon-level intercept  
643**



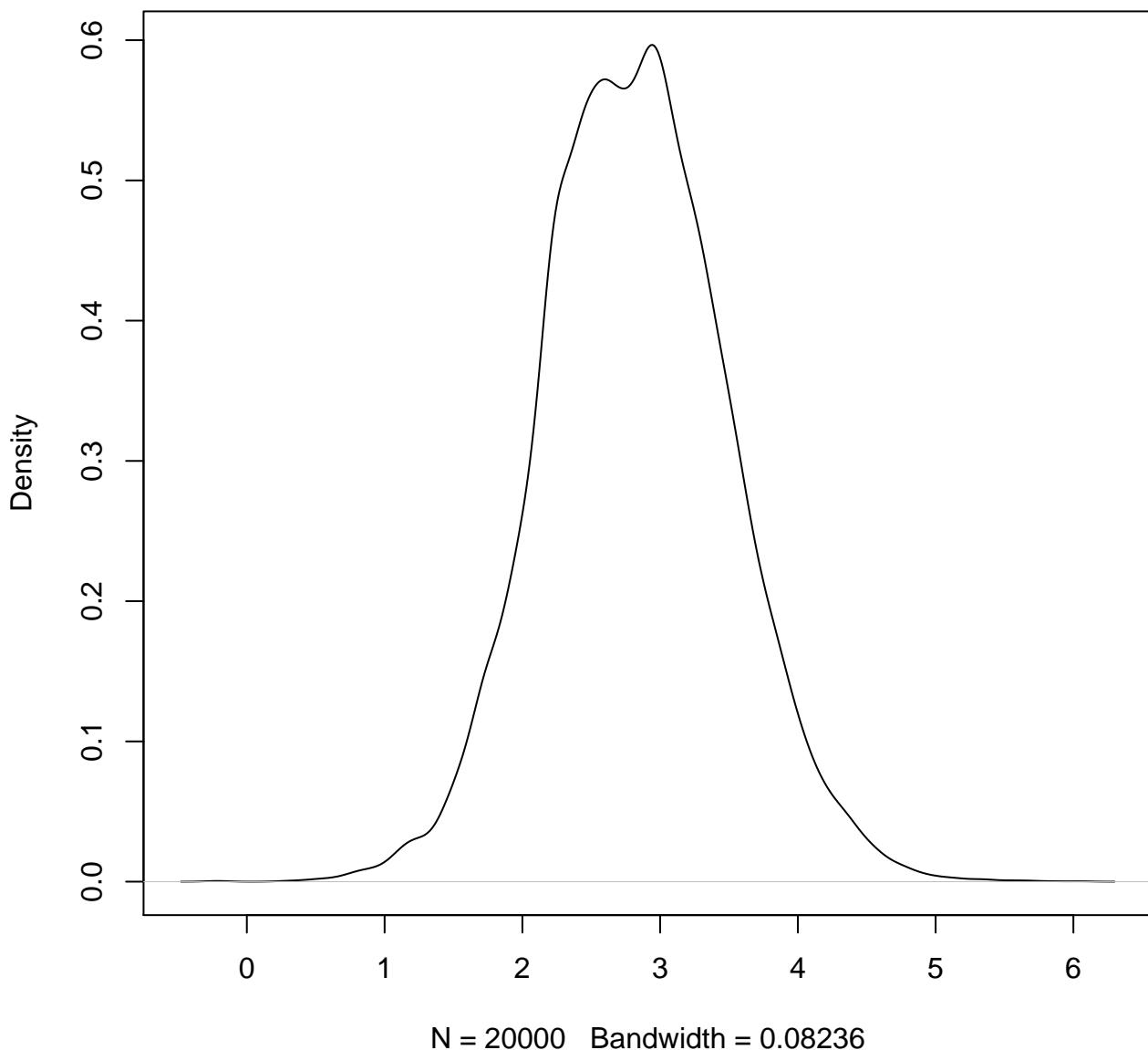
**density plot of exon-level intercept  
644**



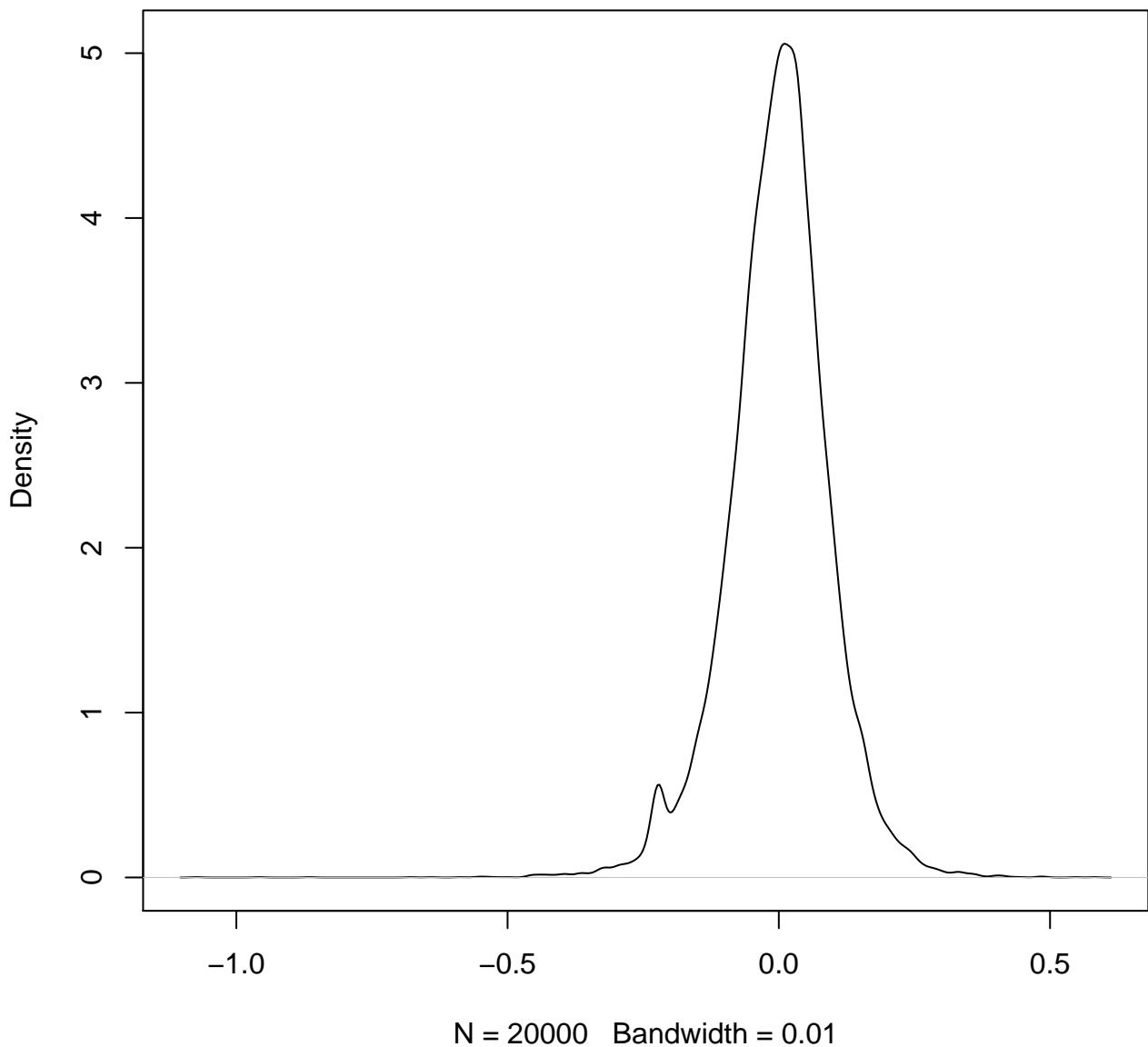
**density plot of exon-level intercept  
645**



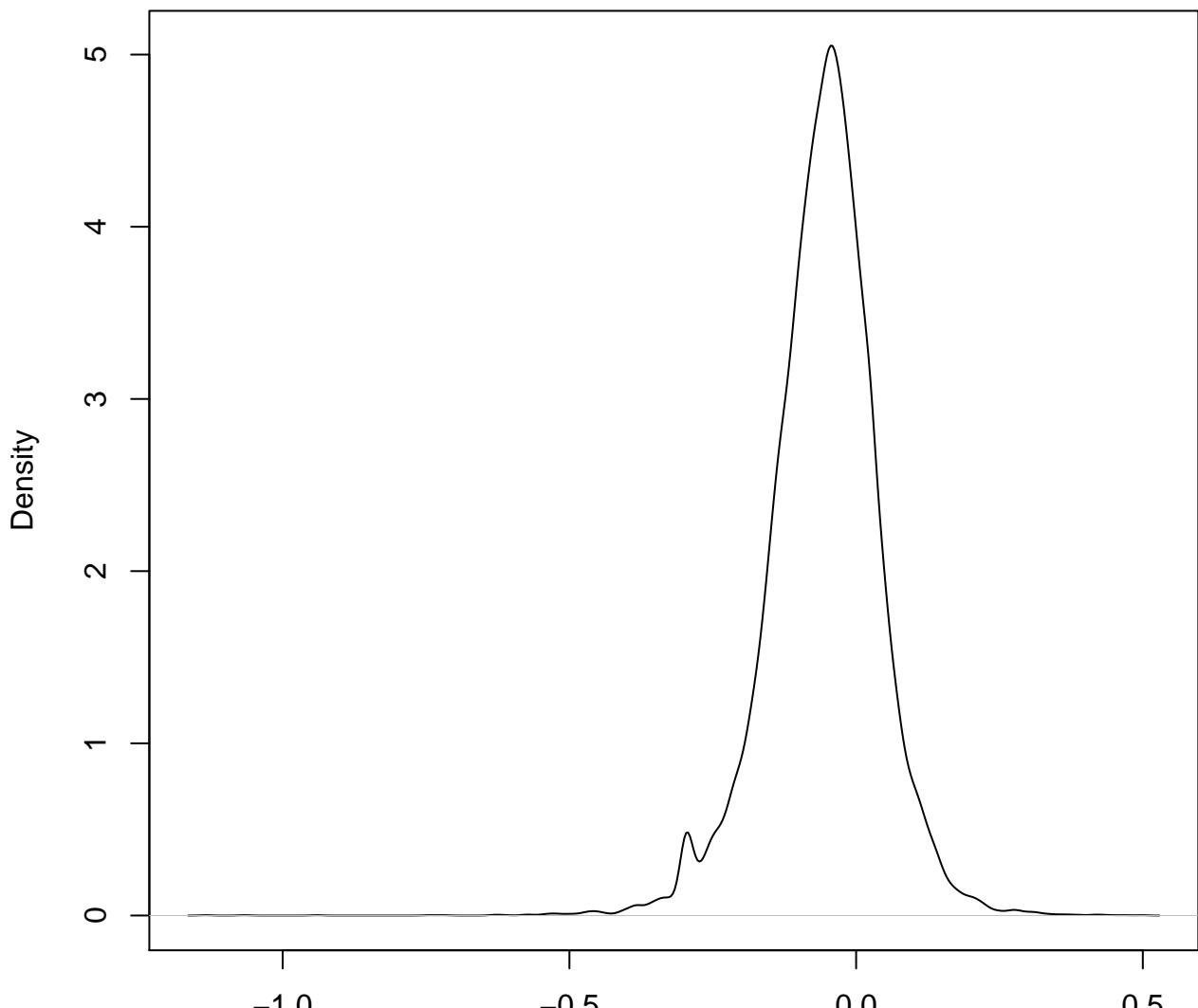
**density plot of exon-level intercept  
646**



**density plot of exon-level intercept  
647**

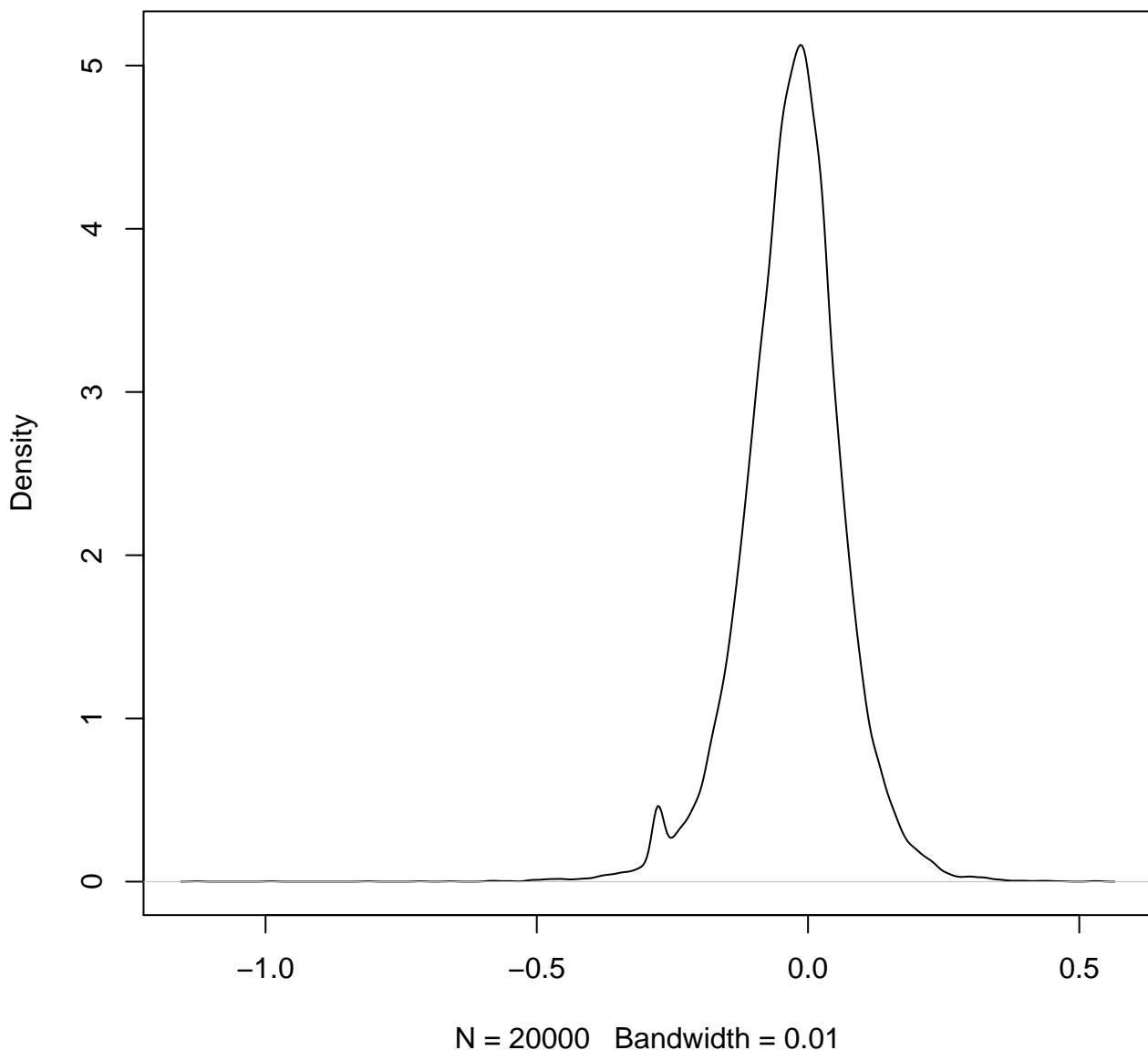


**density plot of exon-level intercept  
648**

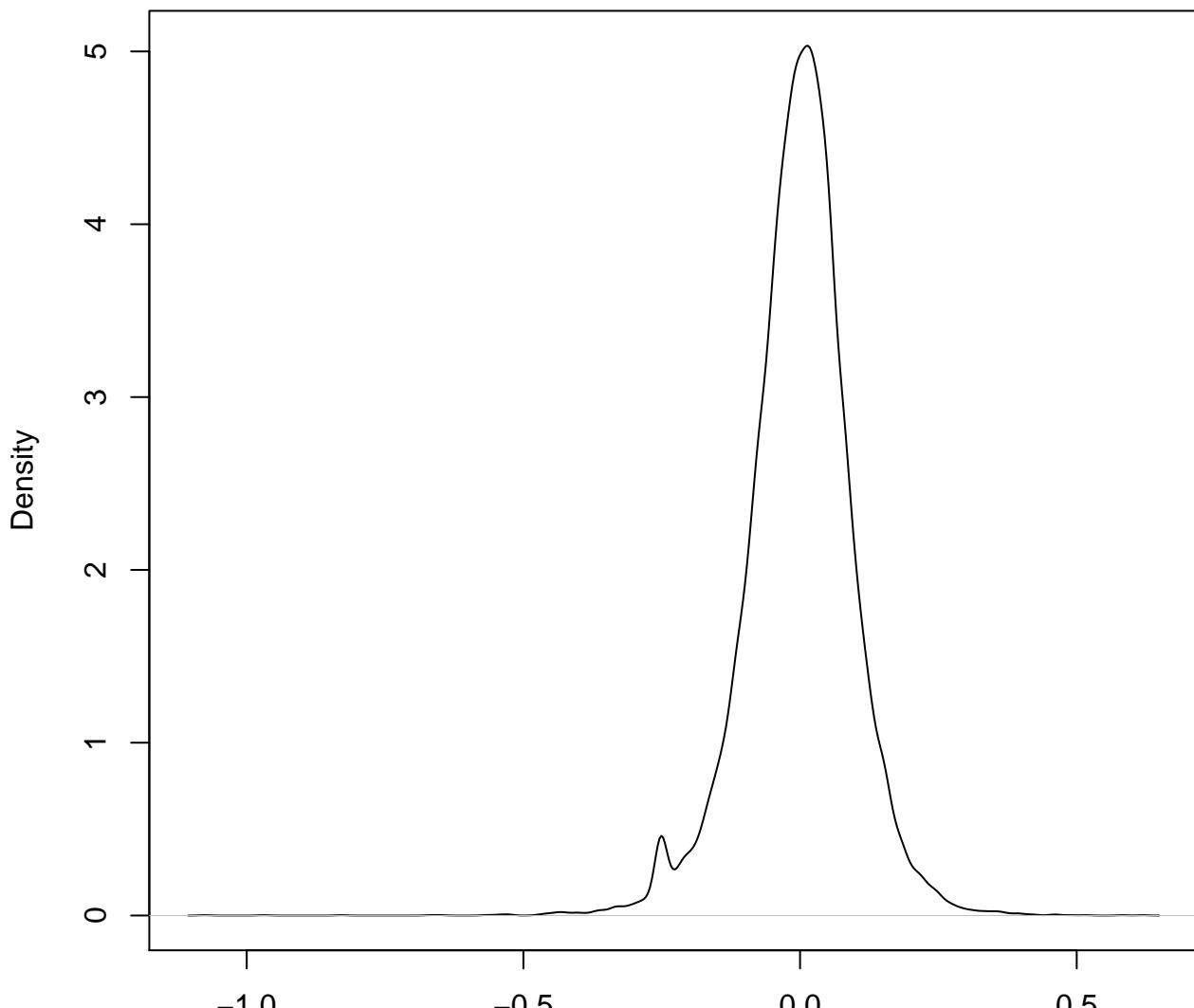


N = 20000 Bandwidth = 0.01021

**density plot of exon-level intercept  
649**

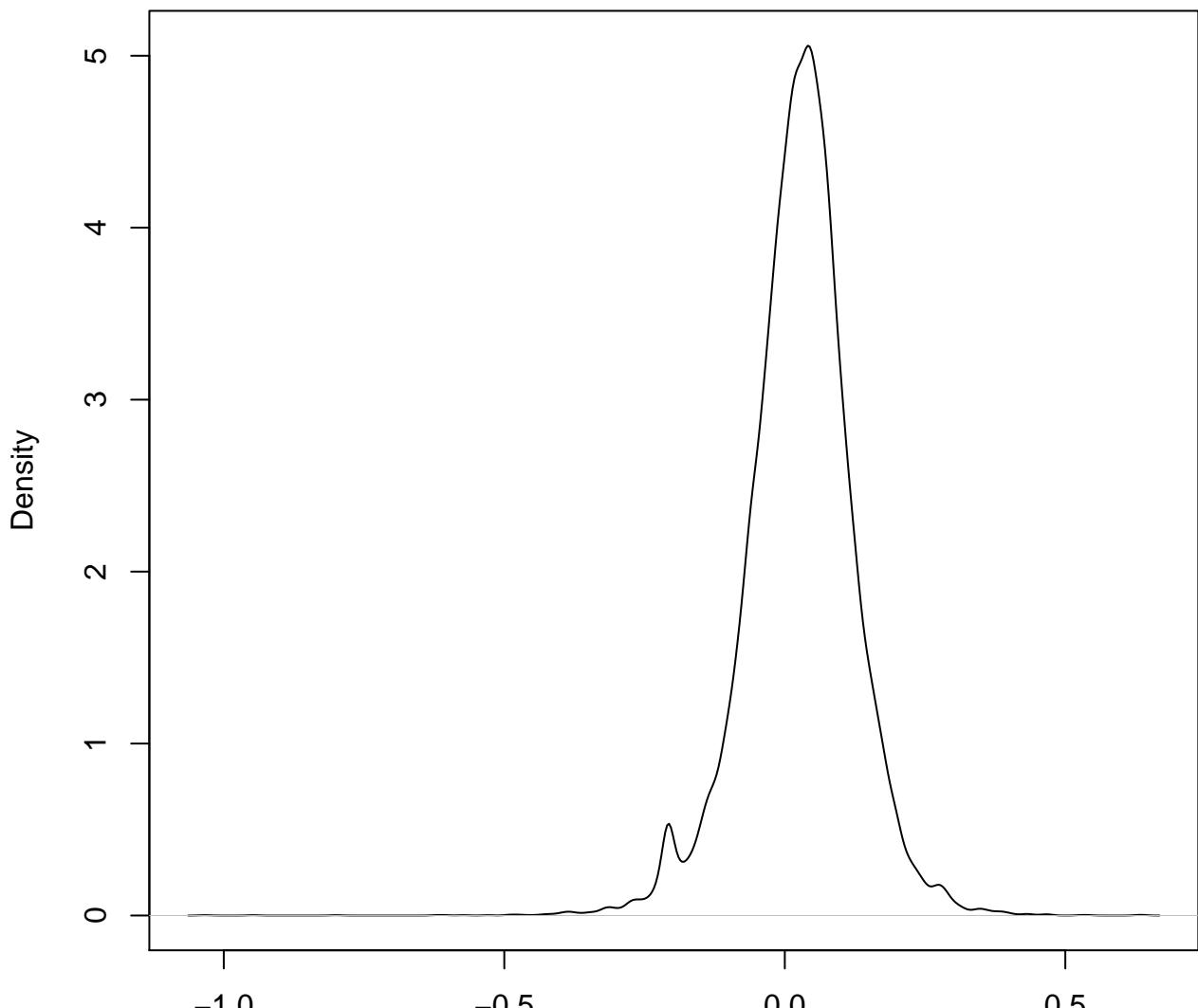


**density plot of exon-level intercept  
650**



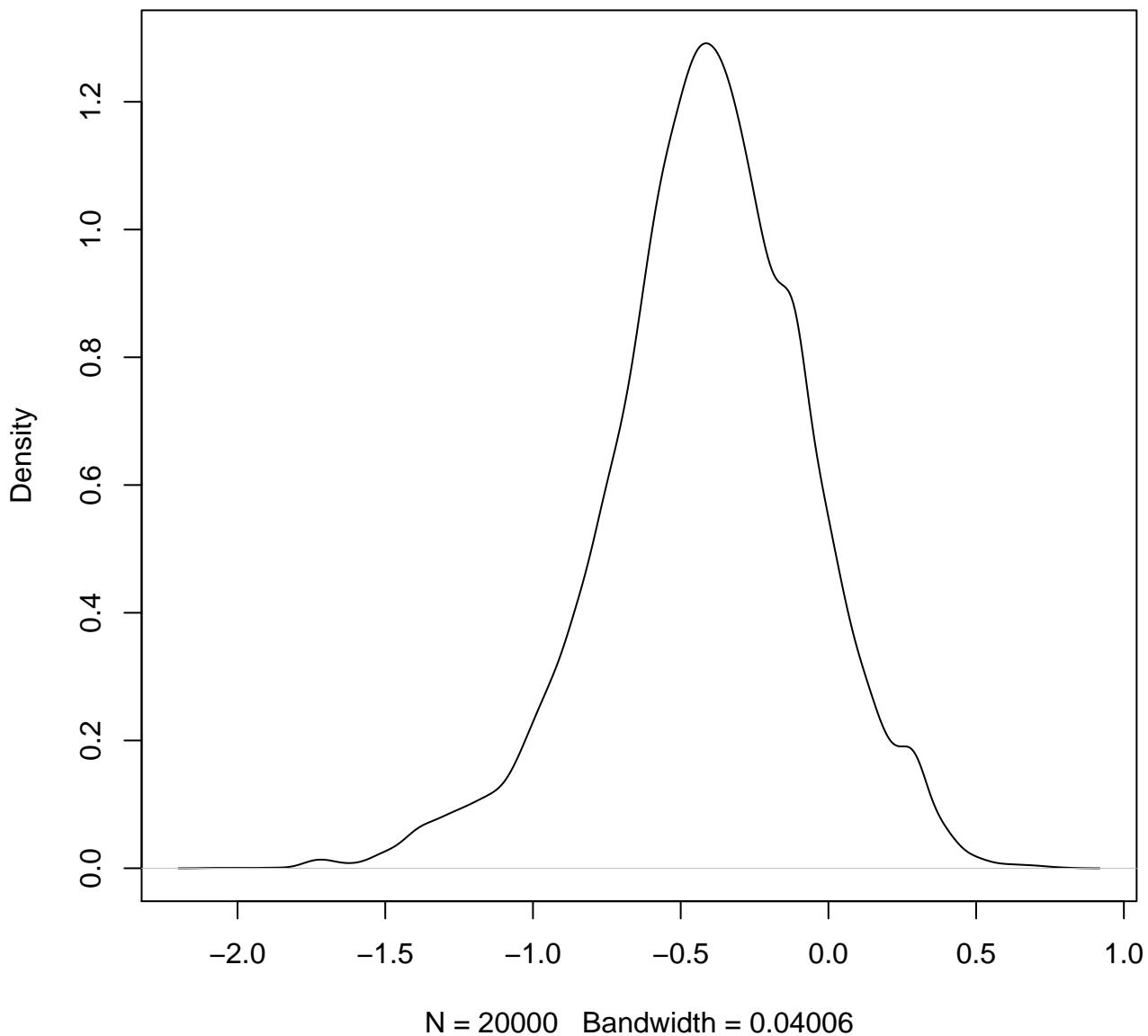
N = 20000 Bandwidth = 0.009943

**density plot of exon-level intercept  
651**

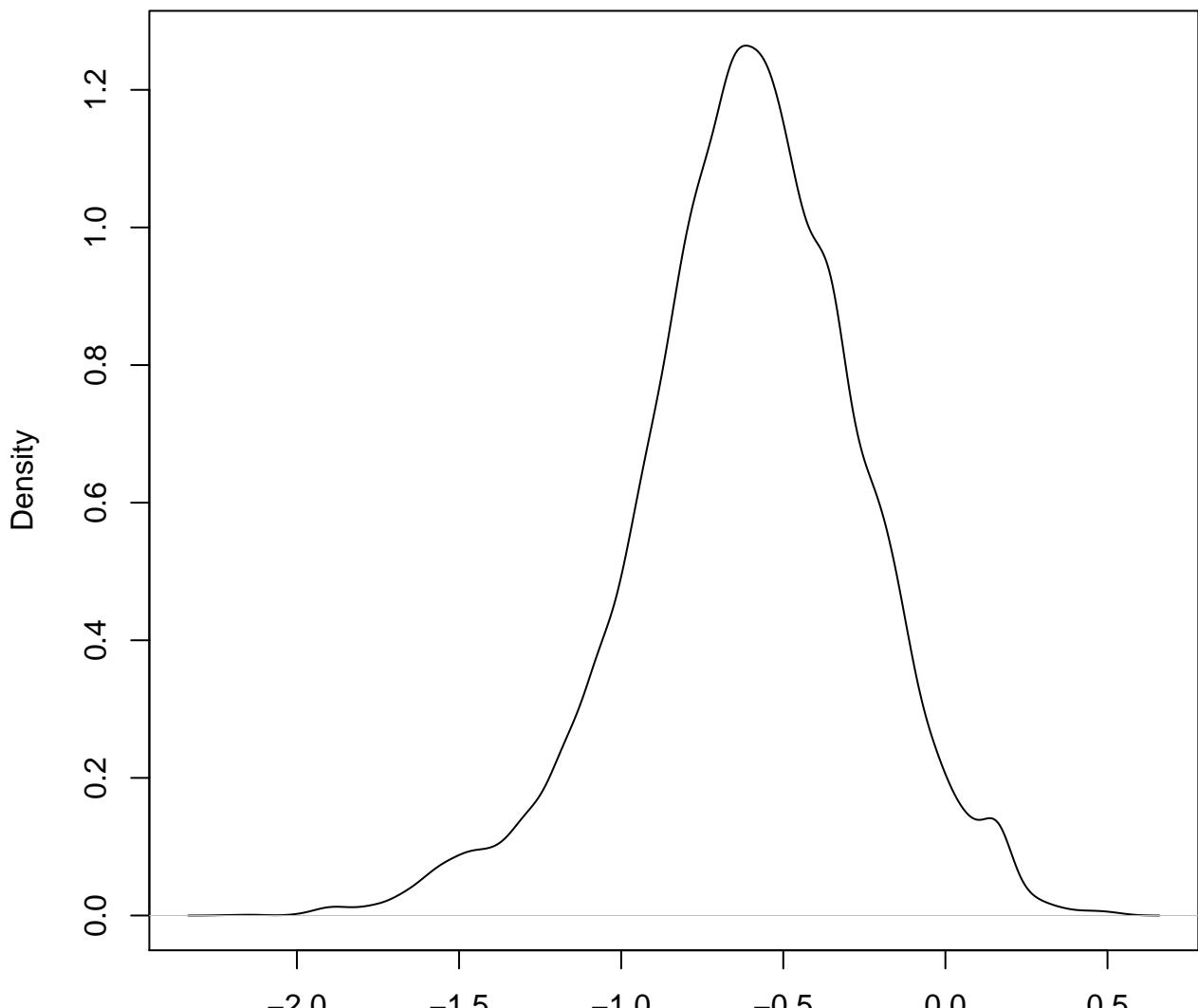


N = 20000 Bandwidth = 0.01

**density plot of exon-level intercept  
652**

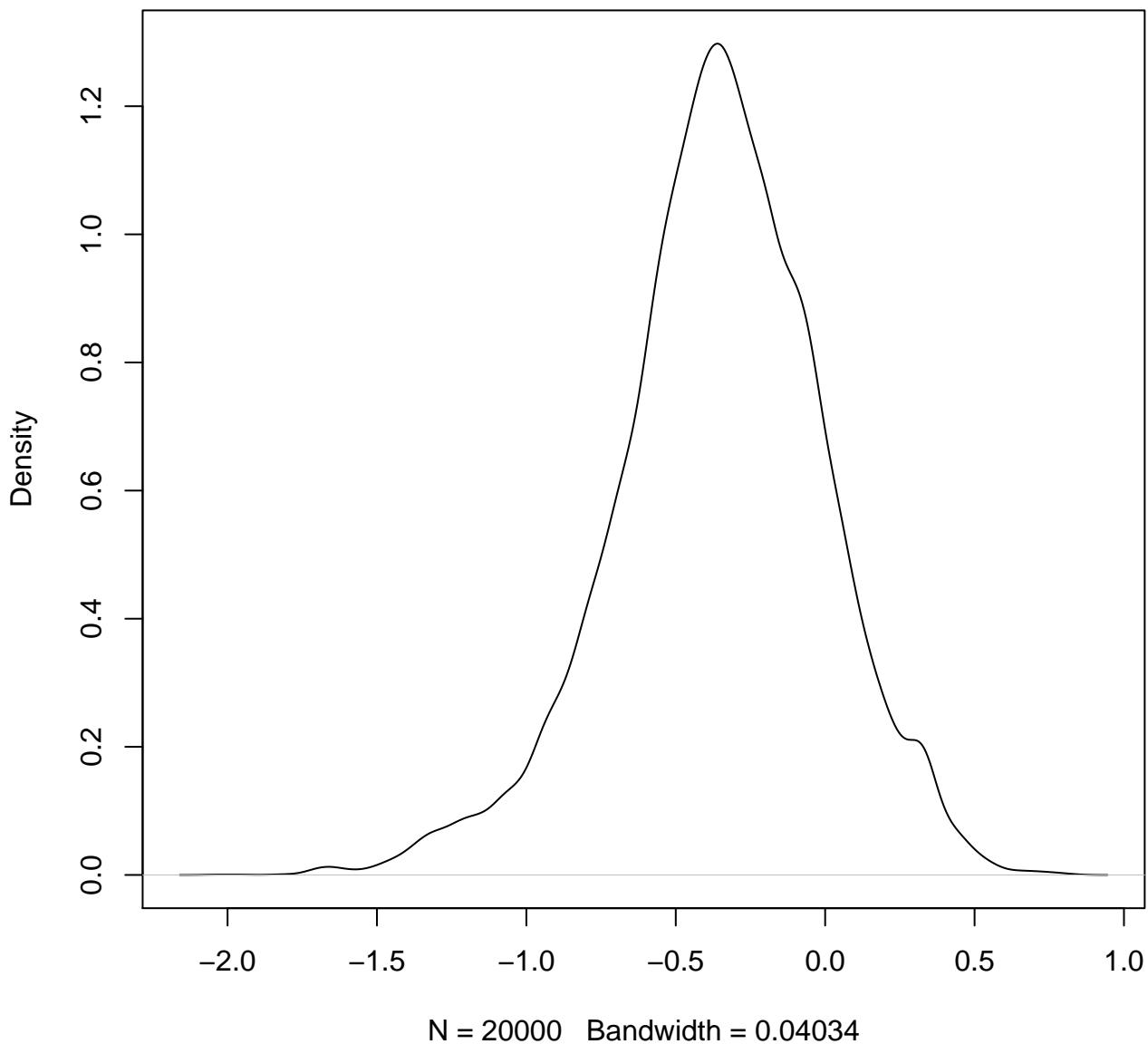


**density plot of exon-level intercept  
653**

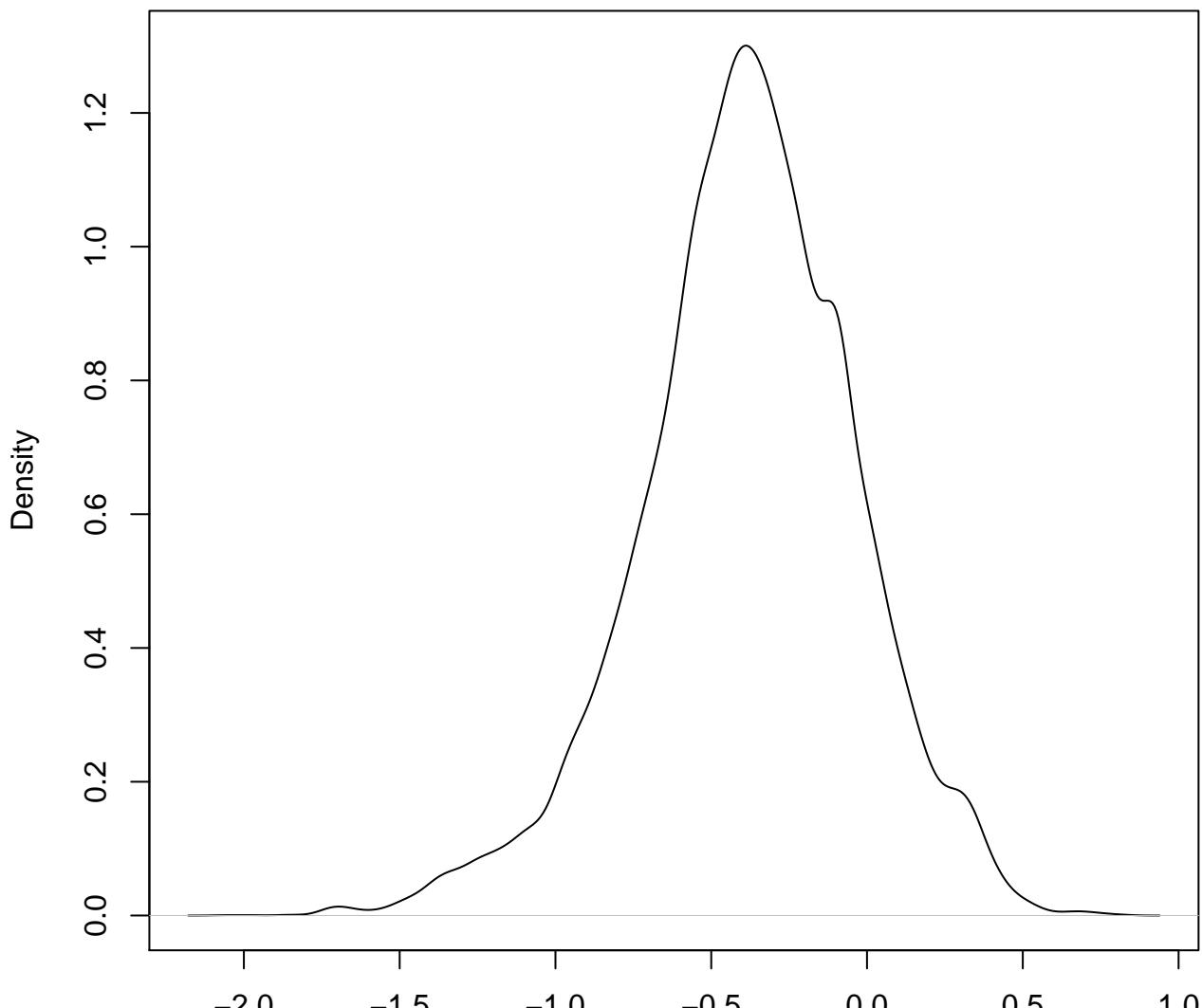


N = 20000 Bandwidth = 0.04083

**density plot of exon-level intercept  
654**

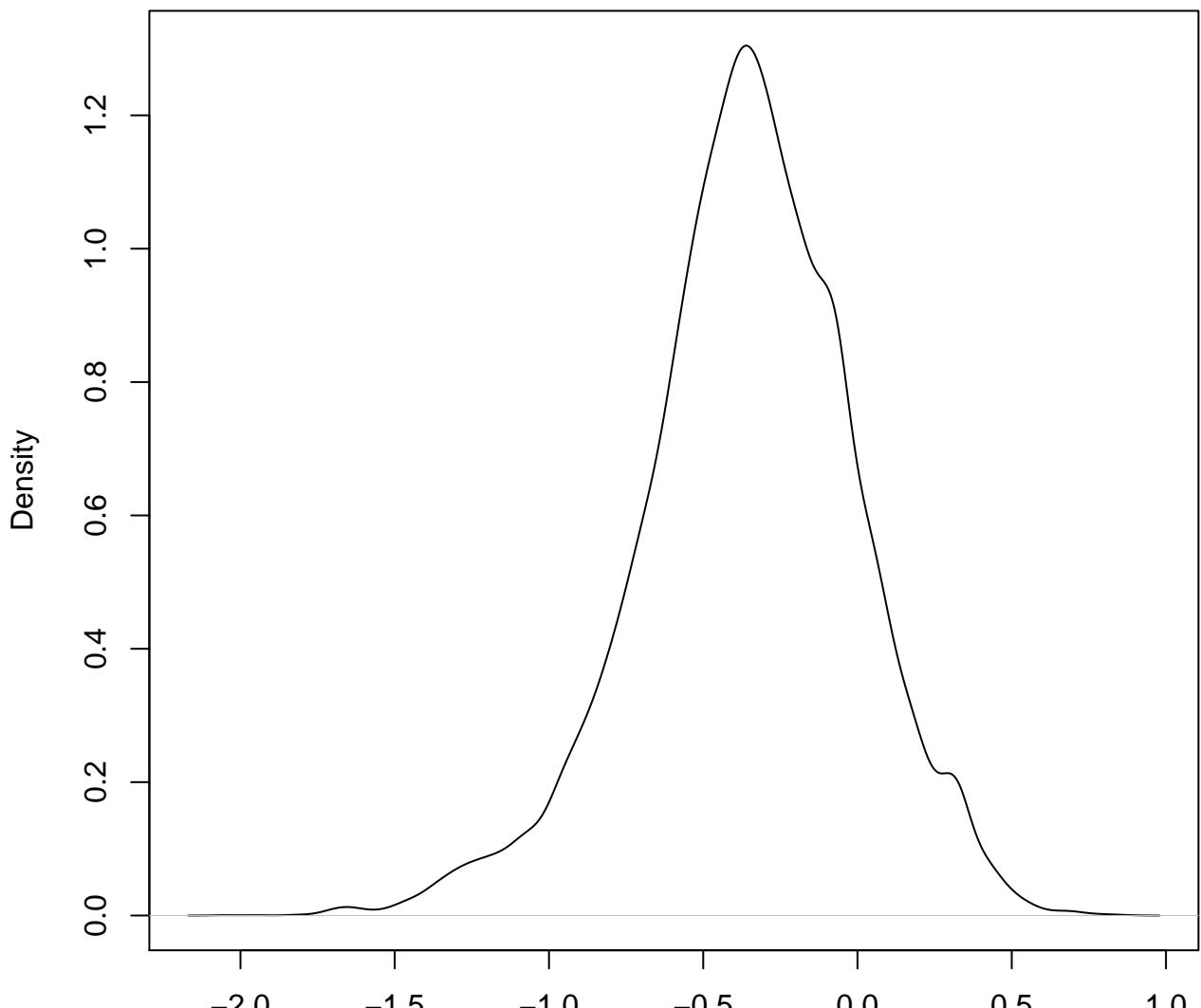


**density plot of exon-level intercept  
655**



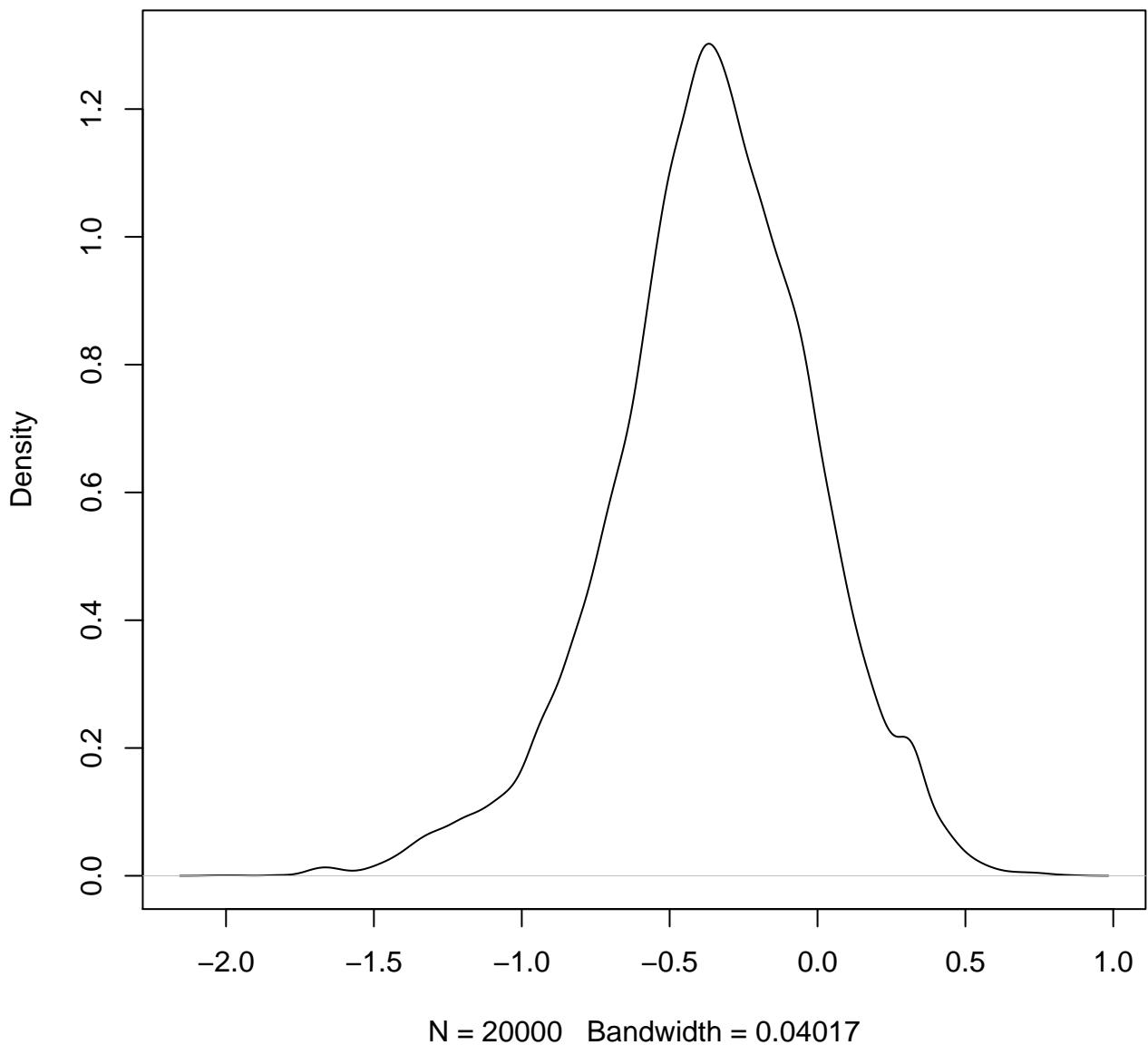
N = 20000 Bandwidth = 0.04005

**density plot of exon-level intercept  
656**

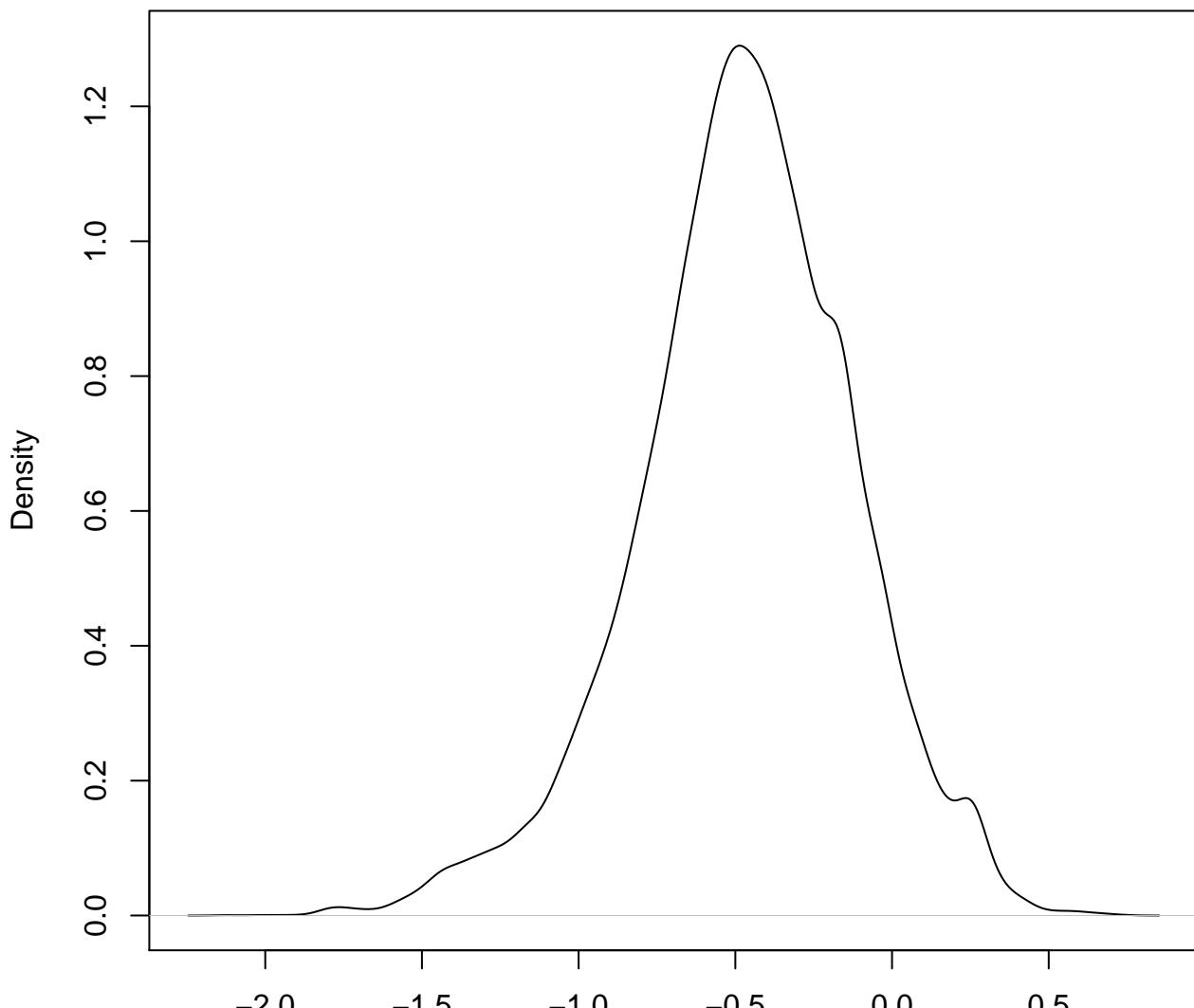


N = 20000 Bandwidth = 0.0402

**density plot of exon-level intercept  
657**

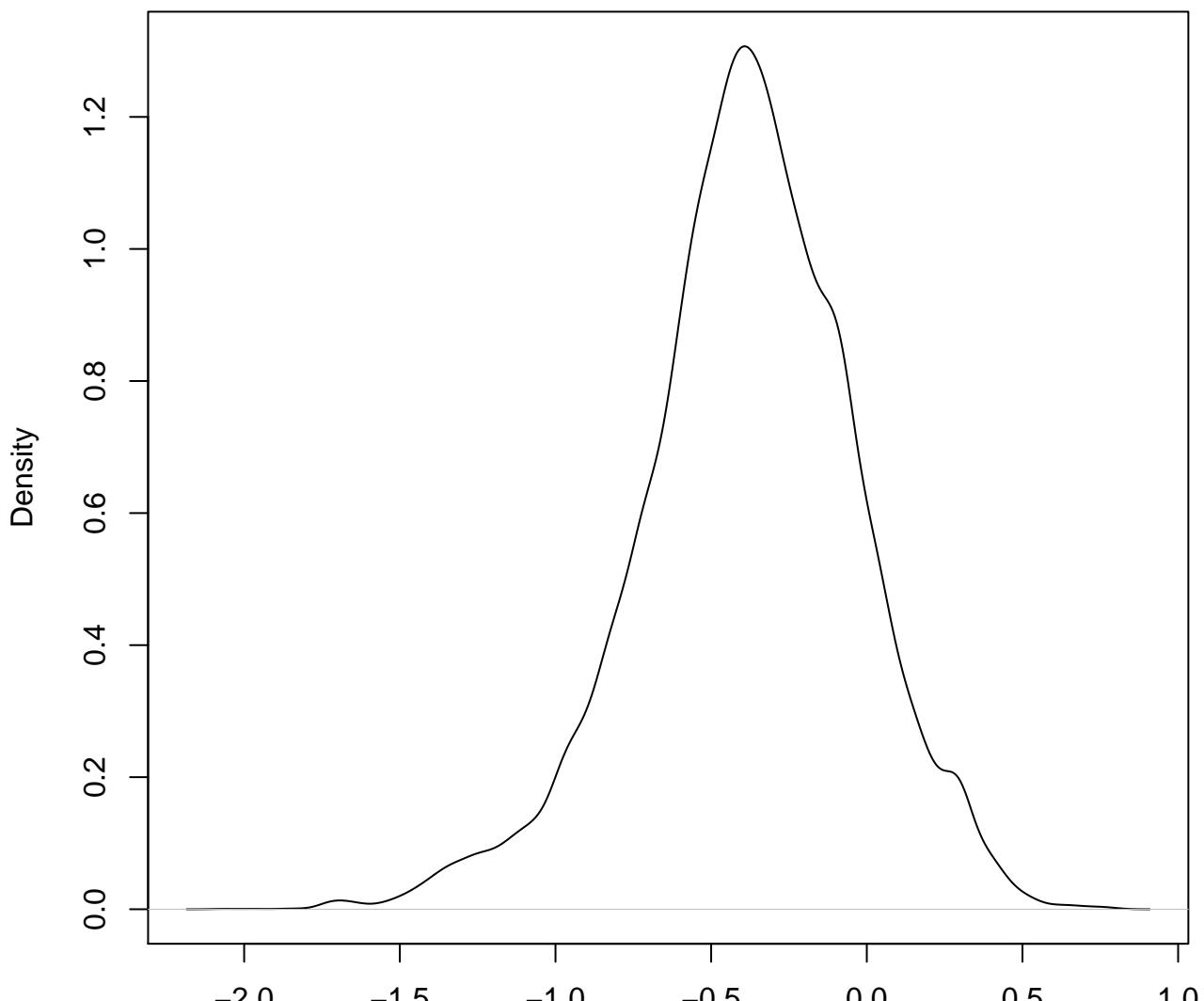


**density plot of exon-level intercept  
658**



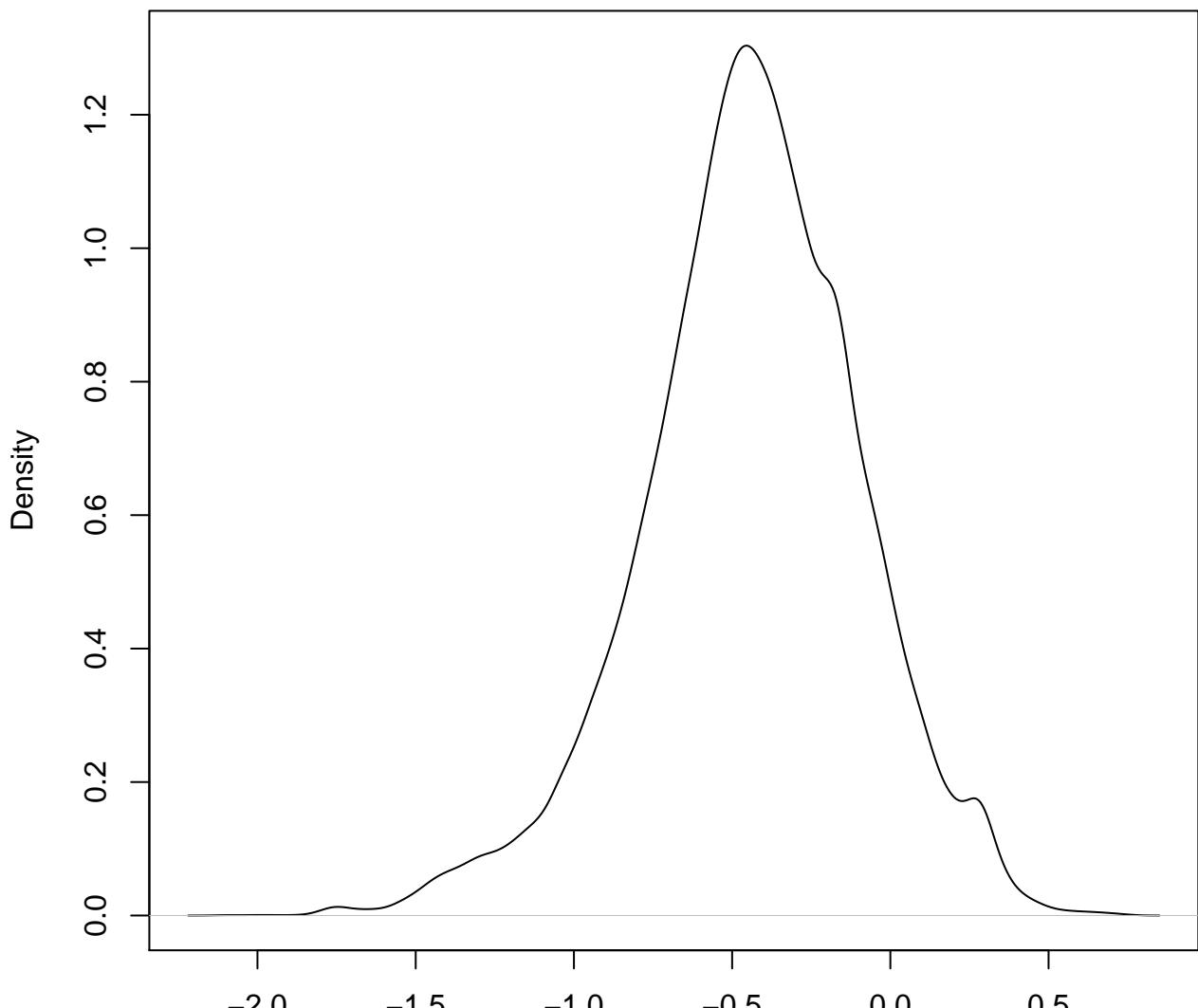
N = 20000 Bandwidth = 0.04008

**density plot of exon-level intercept  
659**



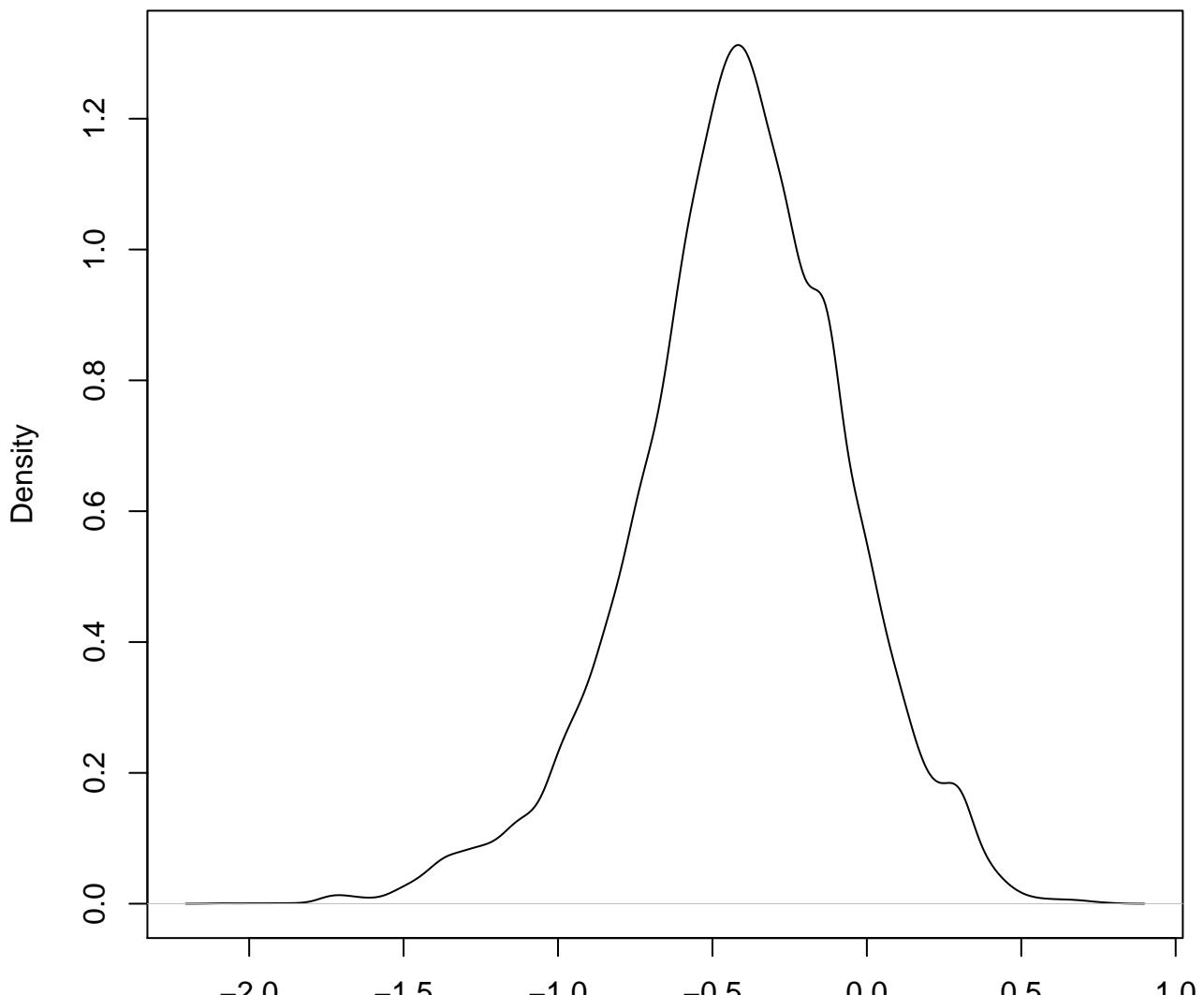
N = 20000 Bandwidth = 0.04005

**density plot of exon-level intercept  
660**



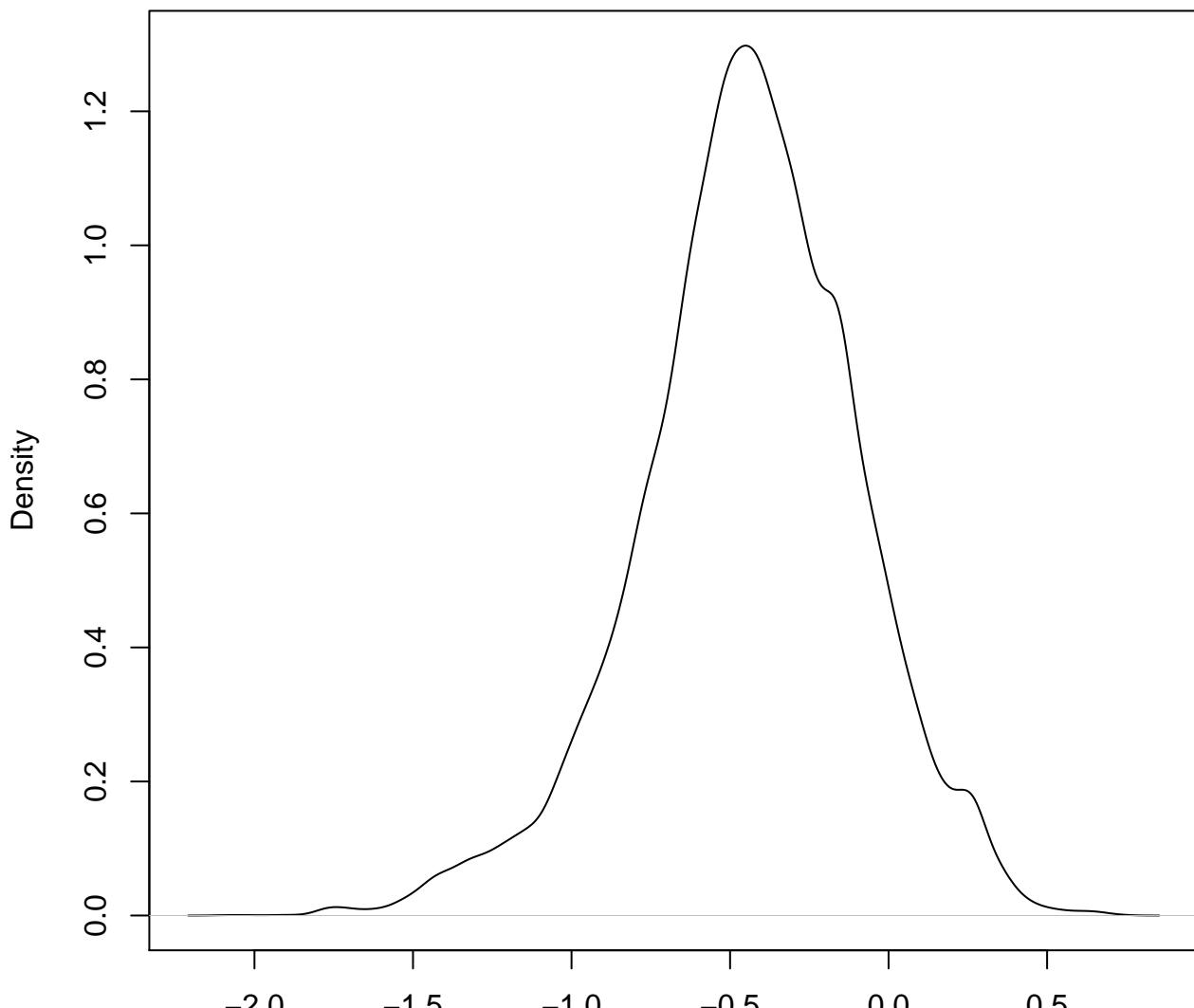
N = 20000 Bandwidth = 0.04019

**density plot of exon-level intercept  
661**



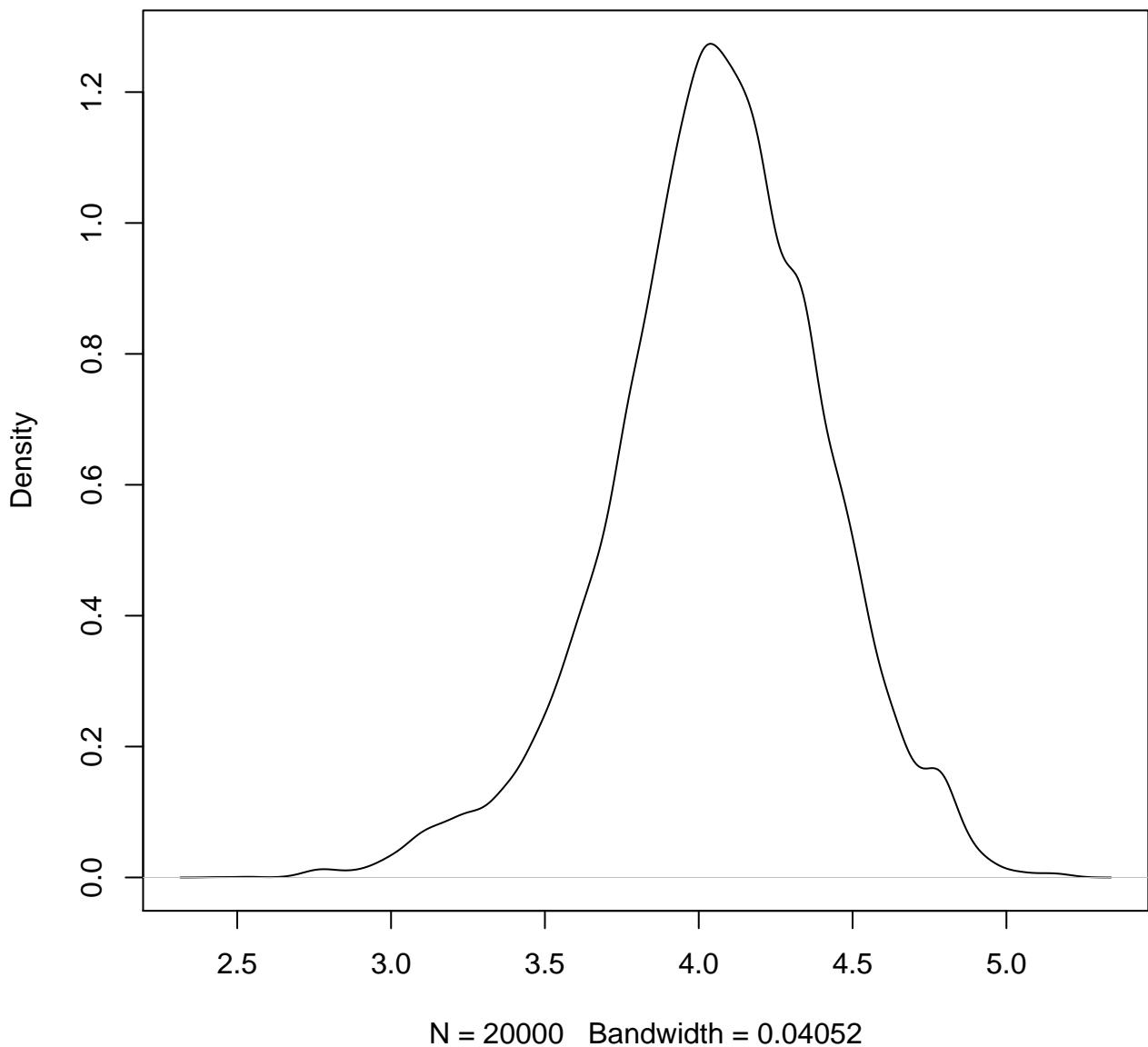
N = 20000 Bandwidth = 0.03992

**density plot of exon-level intercept  
662**

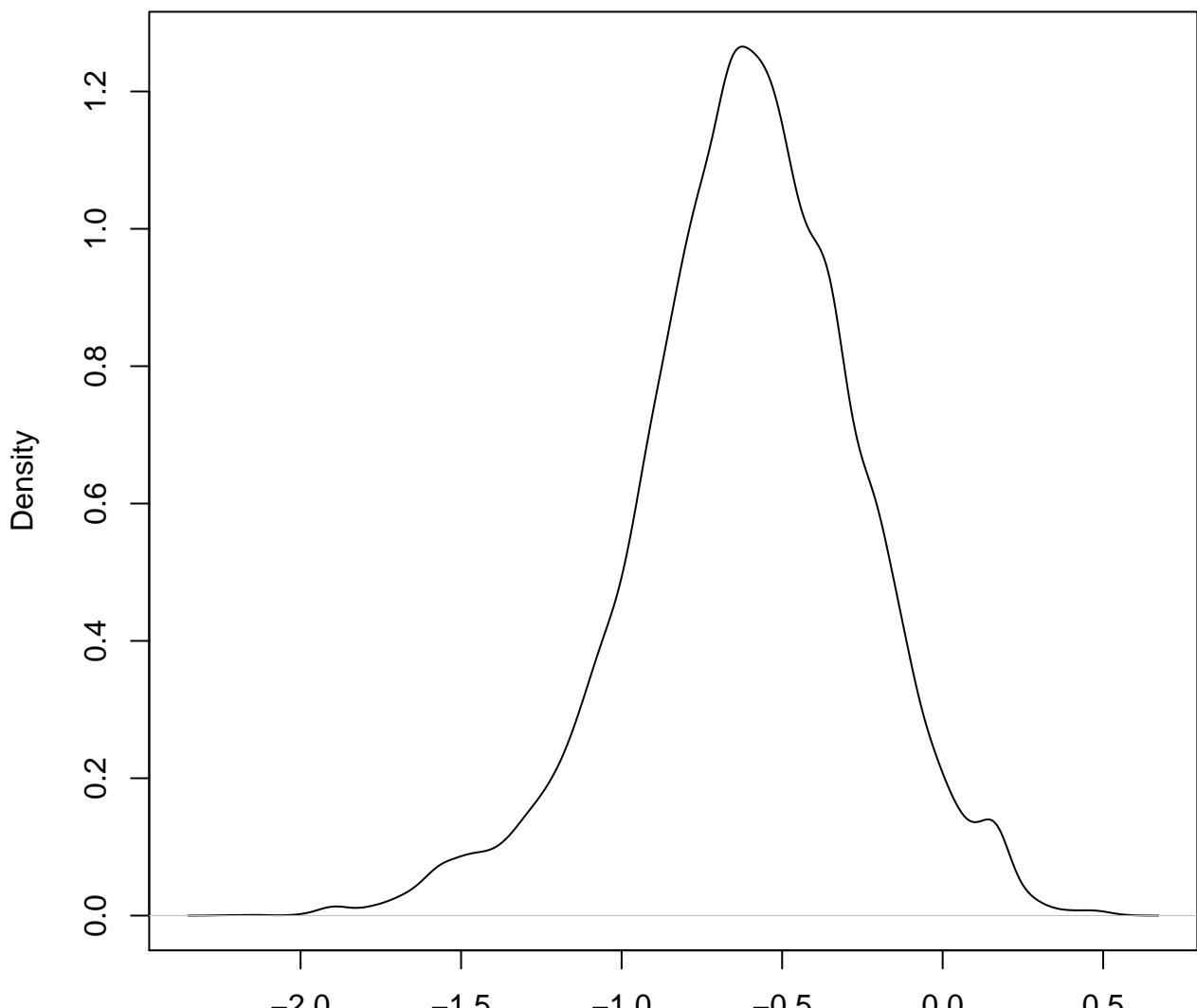


N = 20000 Bandwidth = 0.0399

**density plot of exon-level intercept  
663**

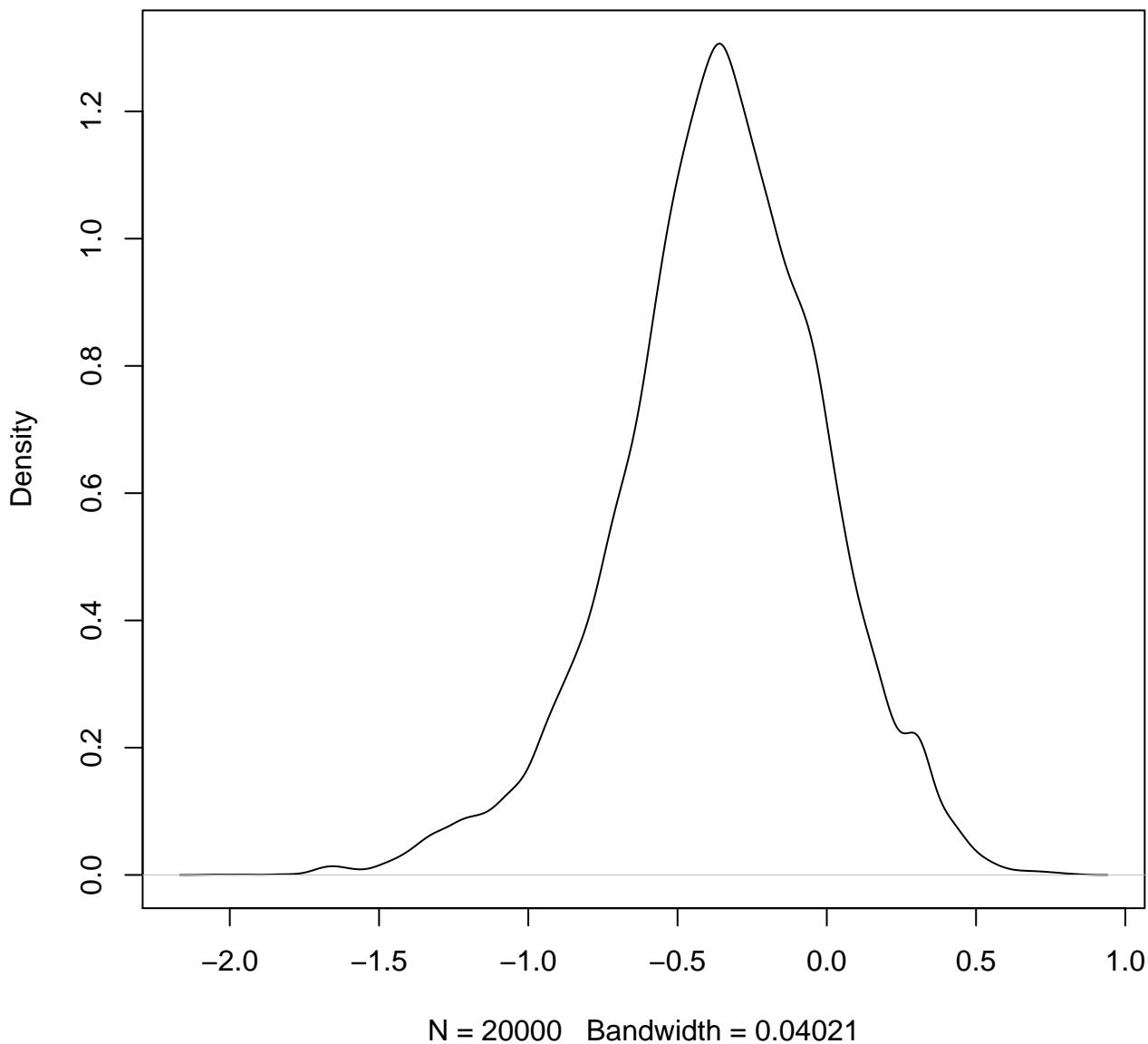


**density plot of exon-level intercept  
664**

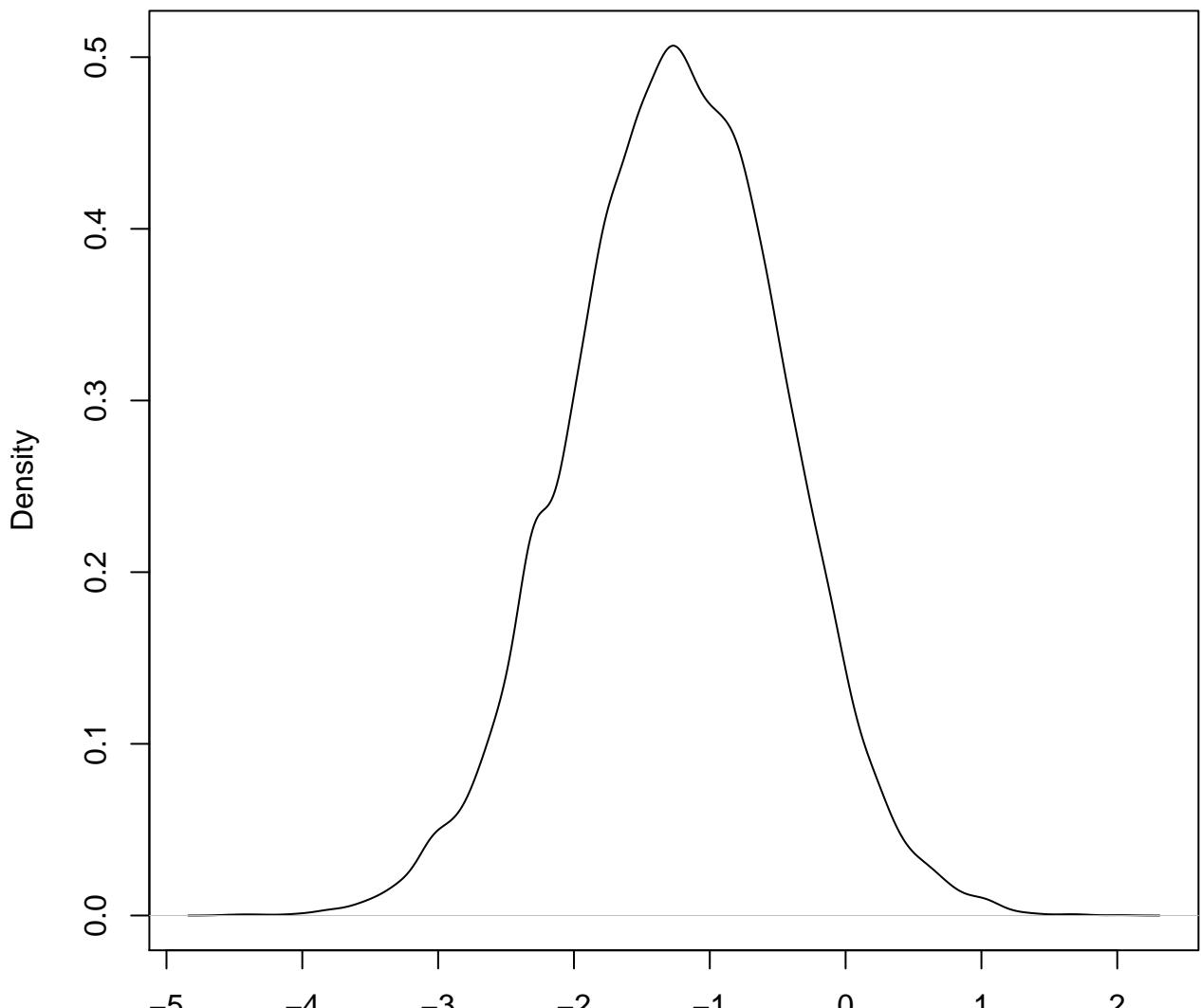


N = 20000 Bandwidth = 0.04086

**density plot of exon-level intercept  
665**

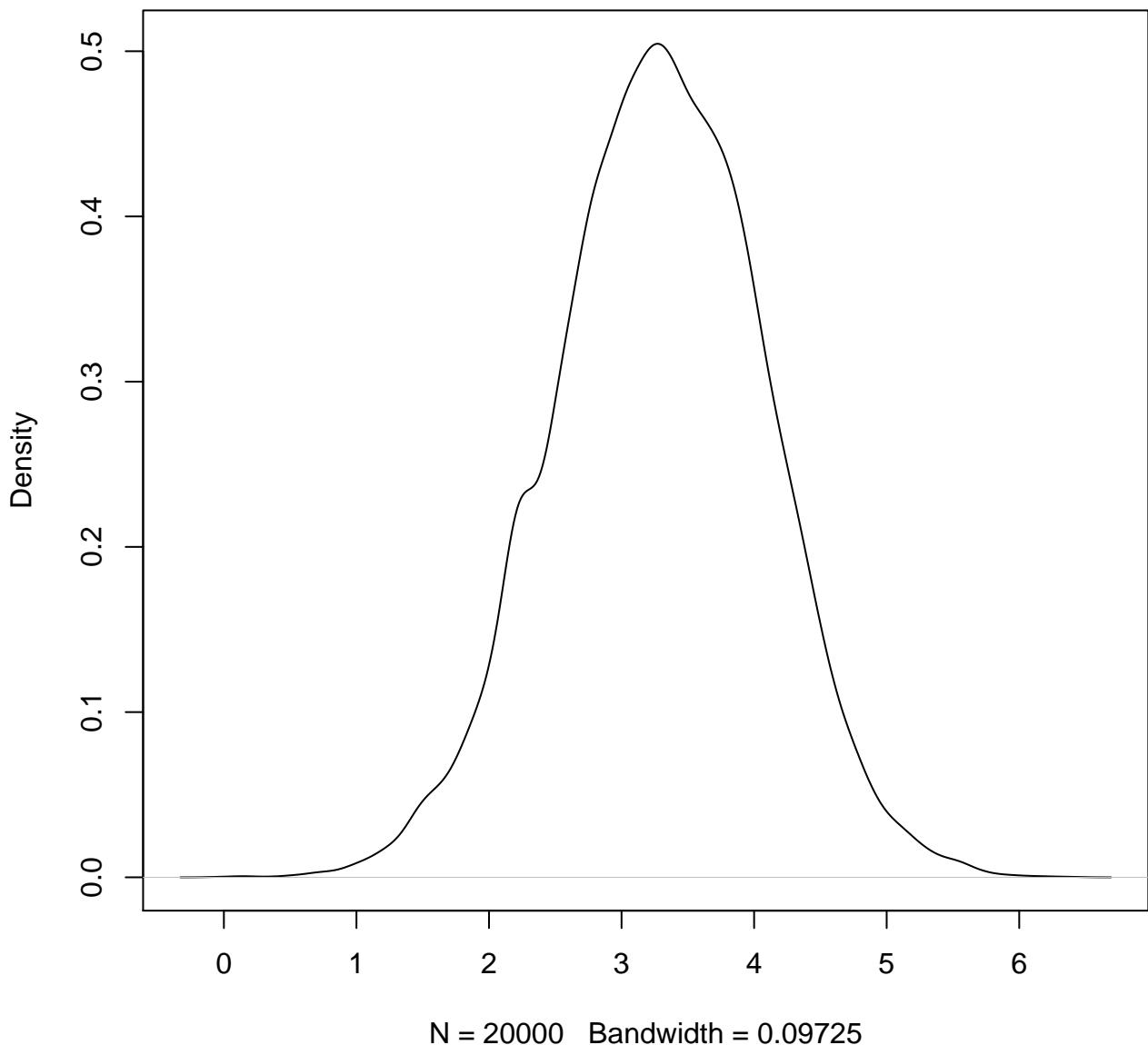


**density plot of exon-level intercept  
666**

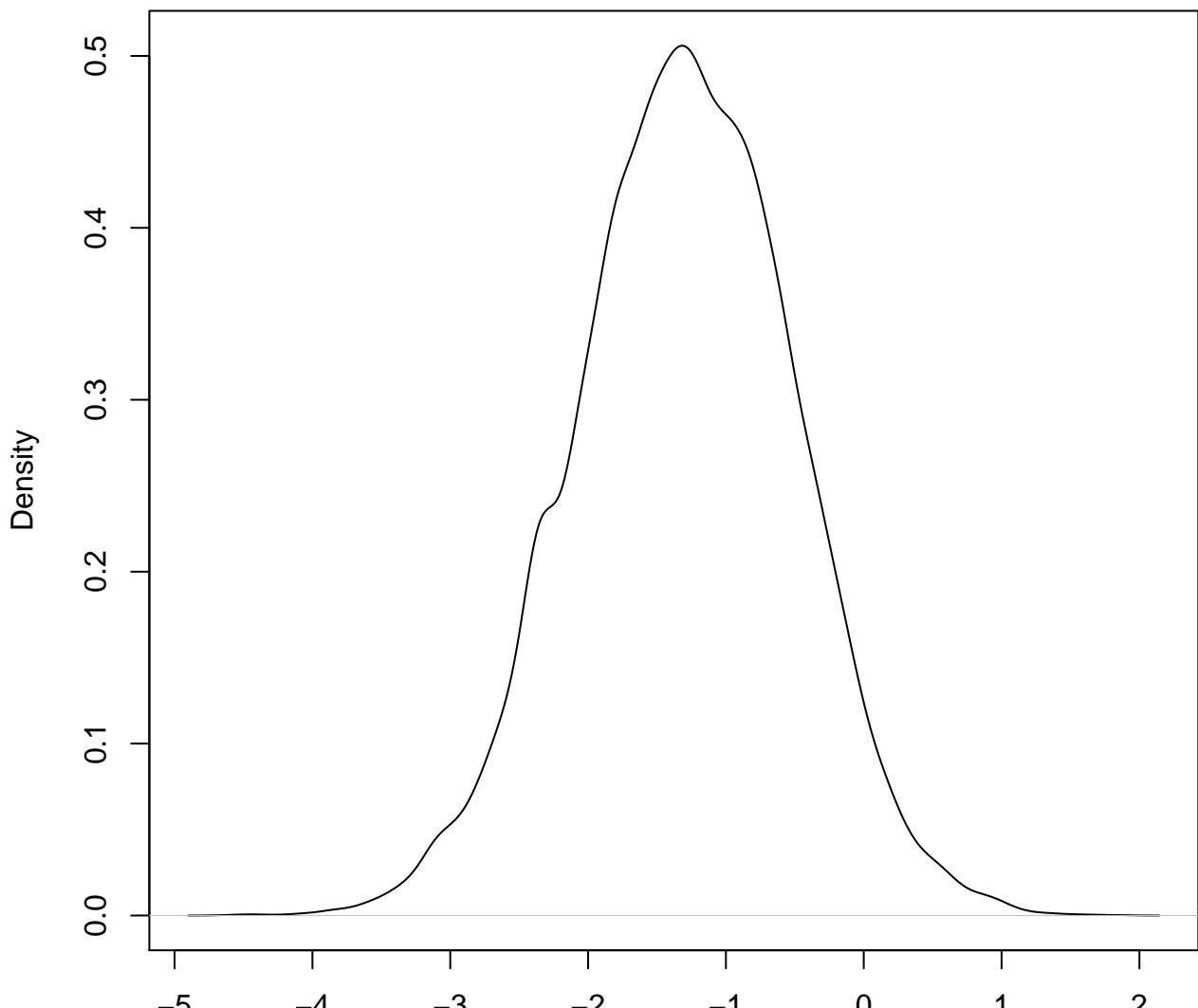


N = 20000 Bandwidth = 0.09731

**density plot of exon-level intercept  
667**

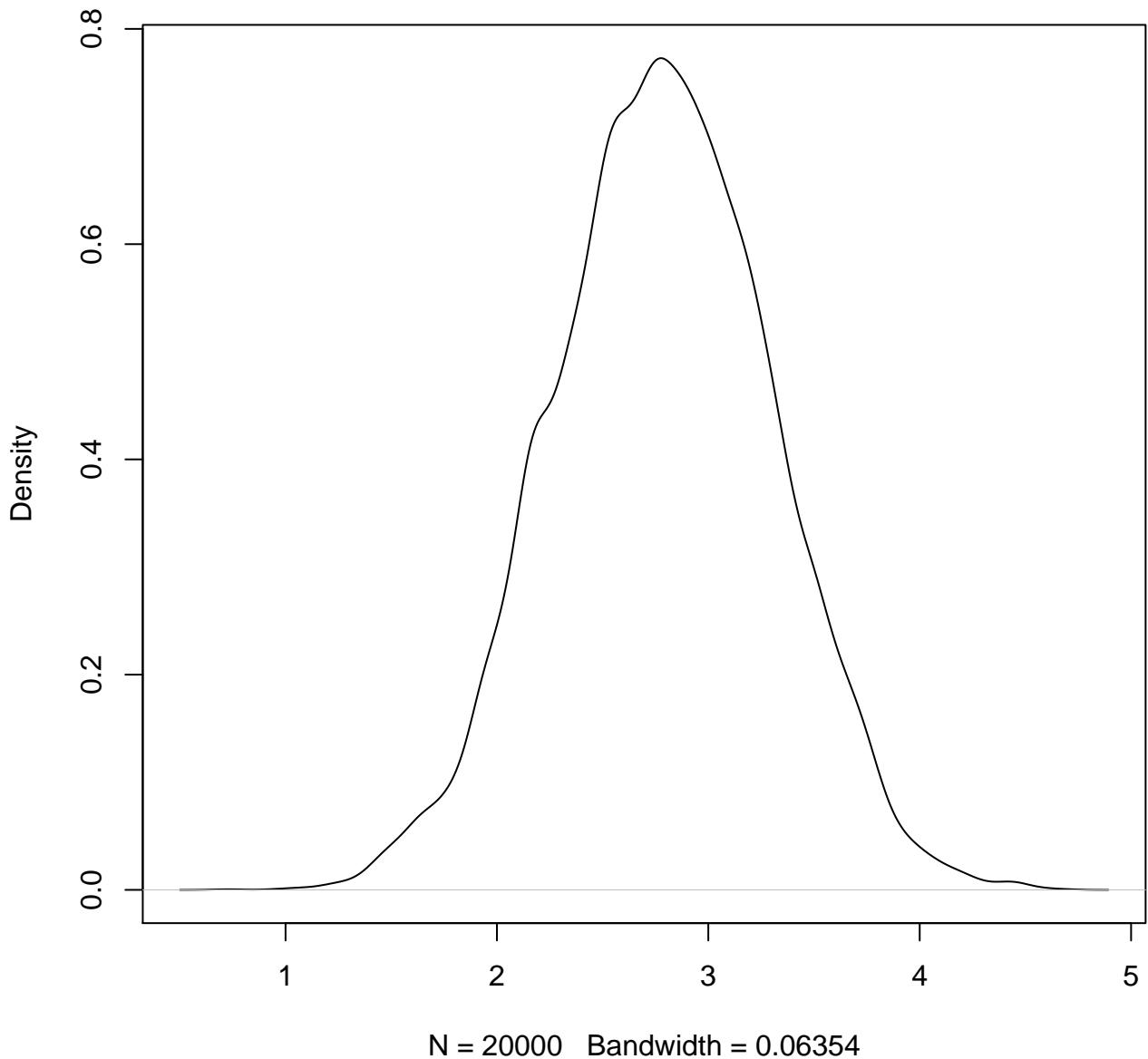


**density plot of exon-level intercept  
668**

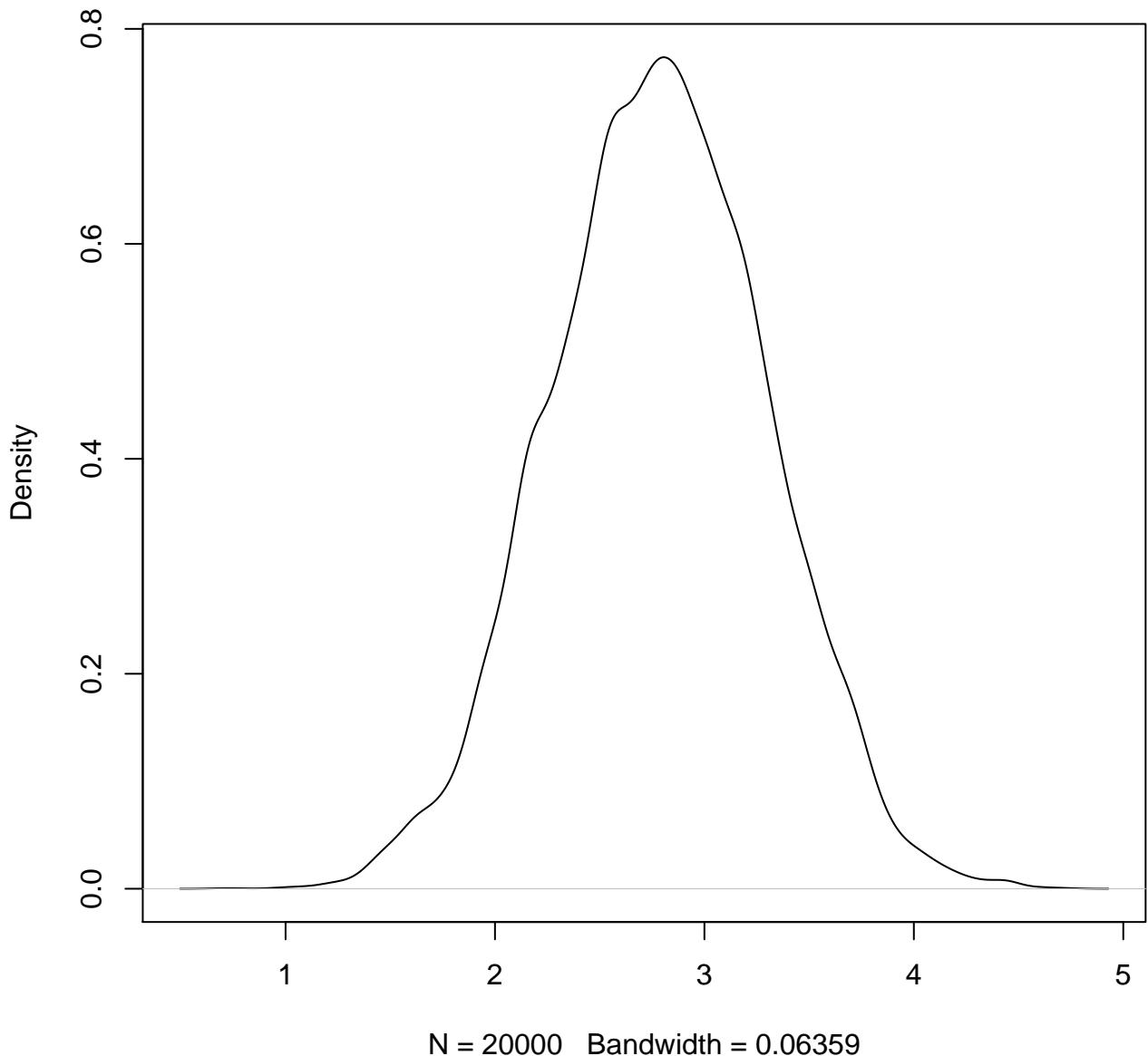


N = 20000 Bandwidth = 0.09725

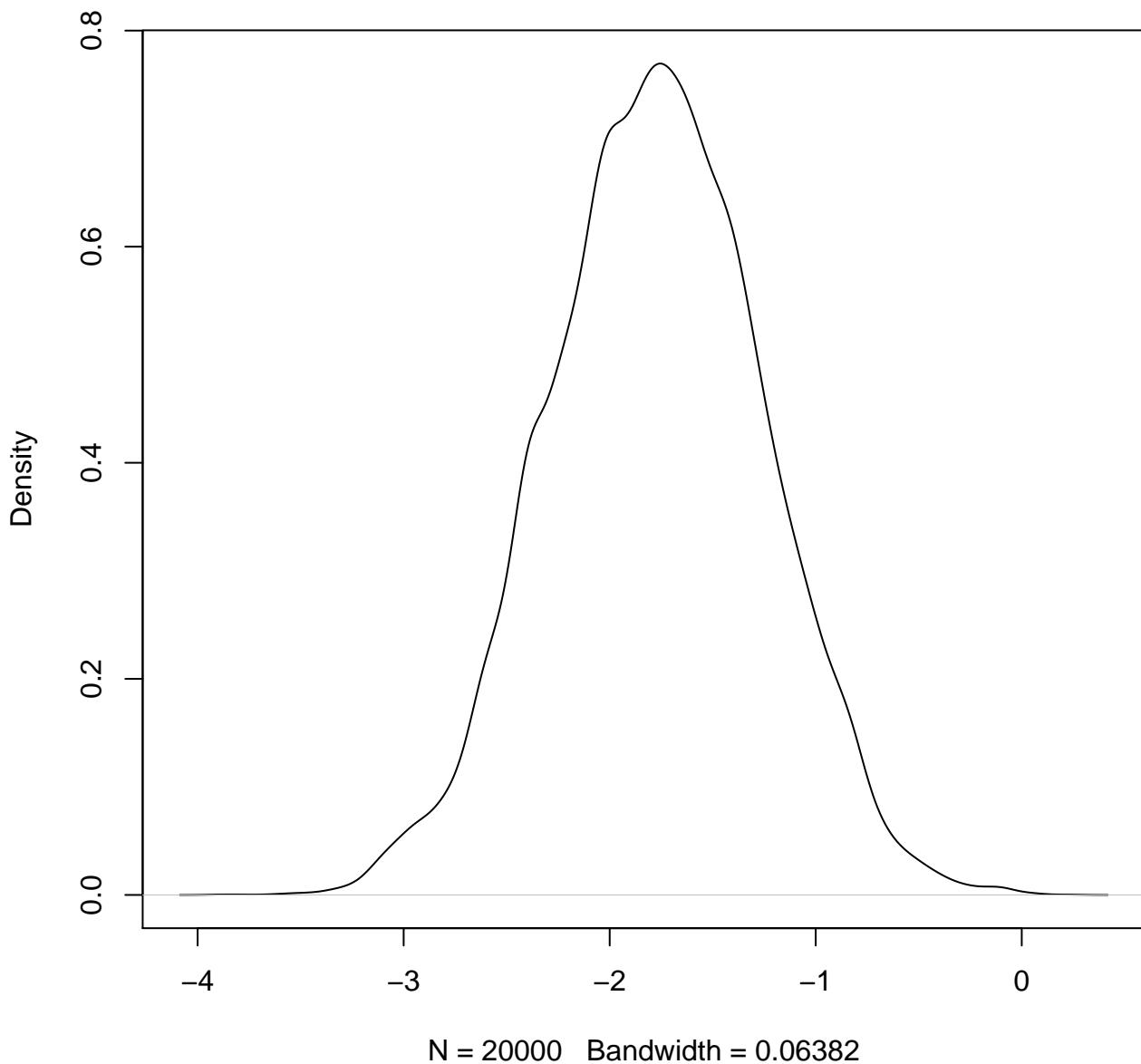
**density plot of exon-level intercept  
669**



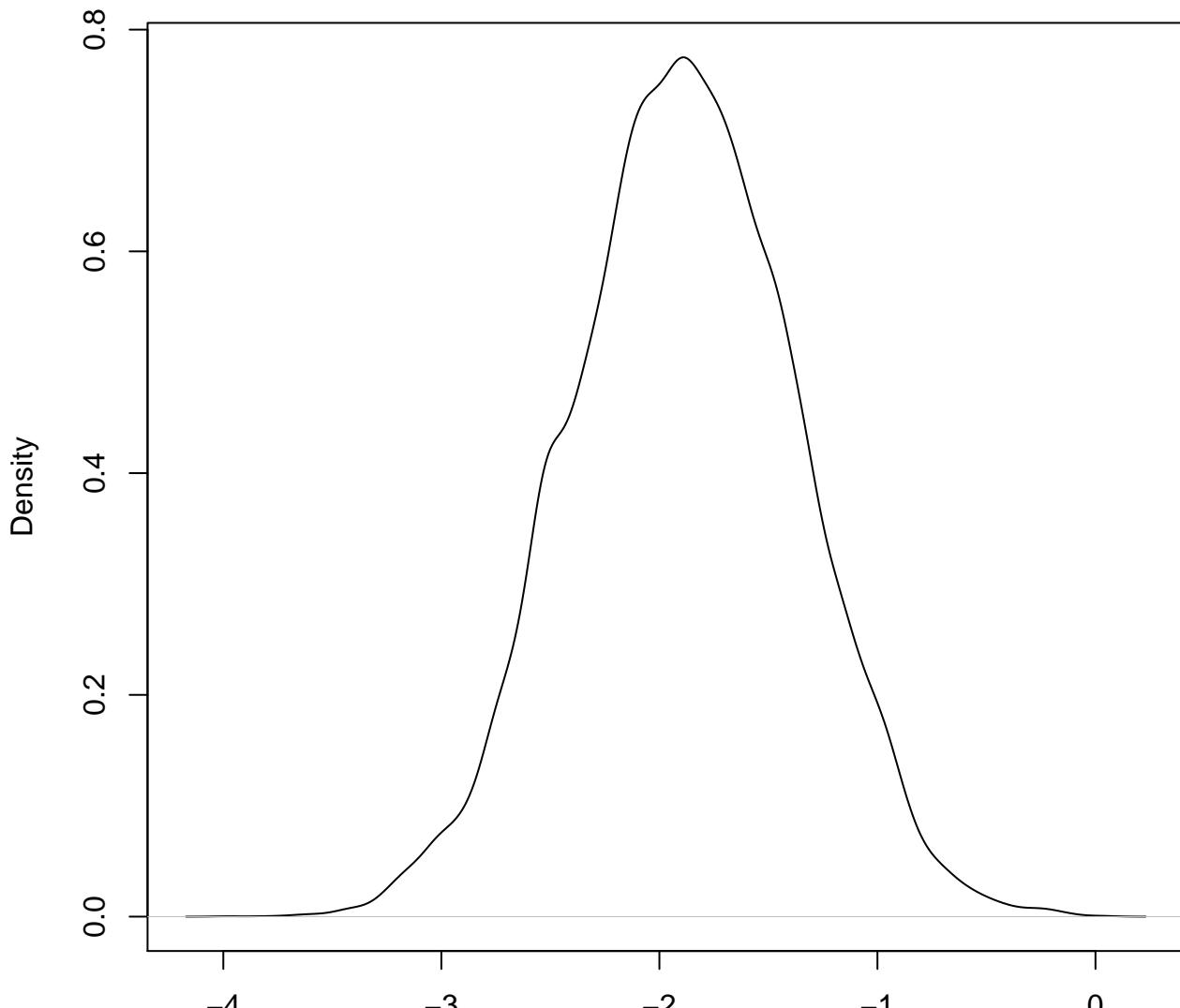
**density plot of exon-level intercept  
670**



**density plot of exon-level intercept  
671**

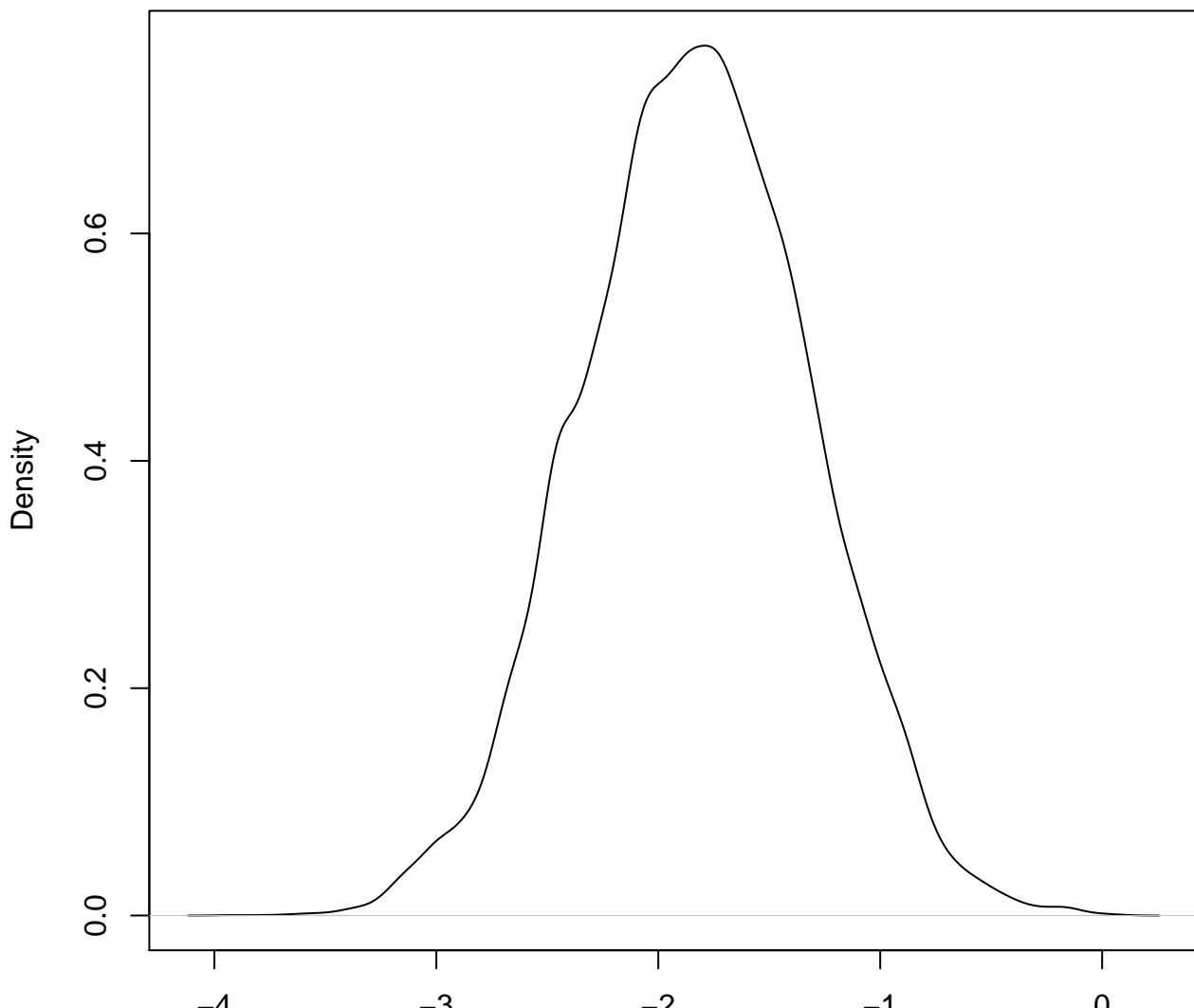


**density plot of exon-level intercept  
672**



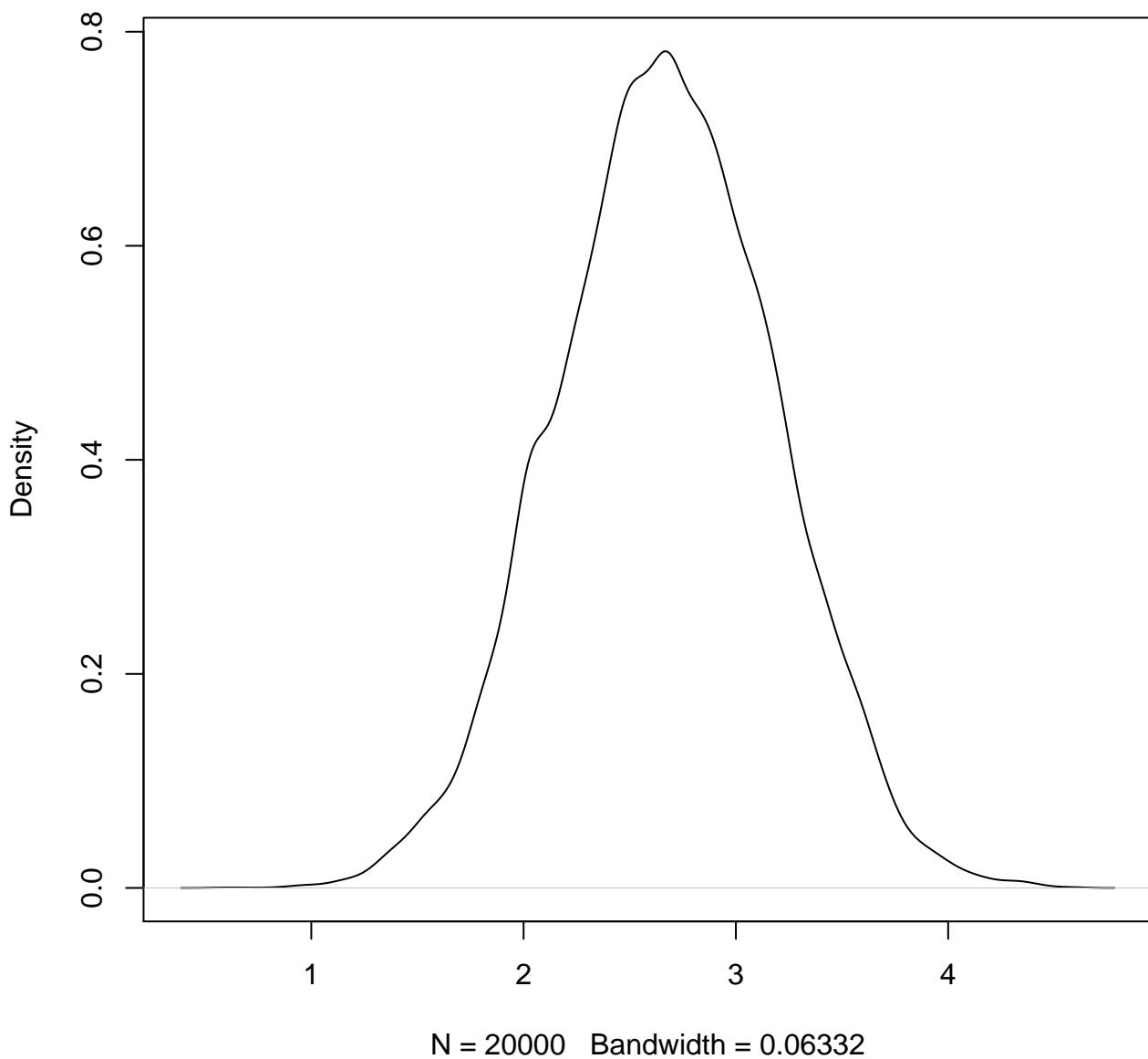
N = 20000 Bandwidth = 0.06342

**density plot of exon-level intercept  
673**

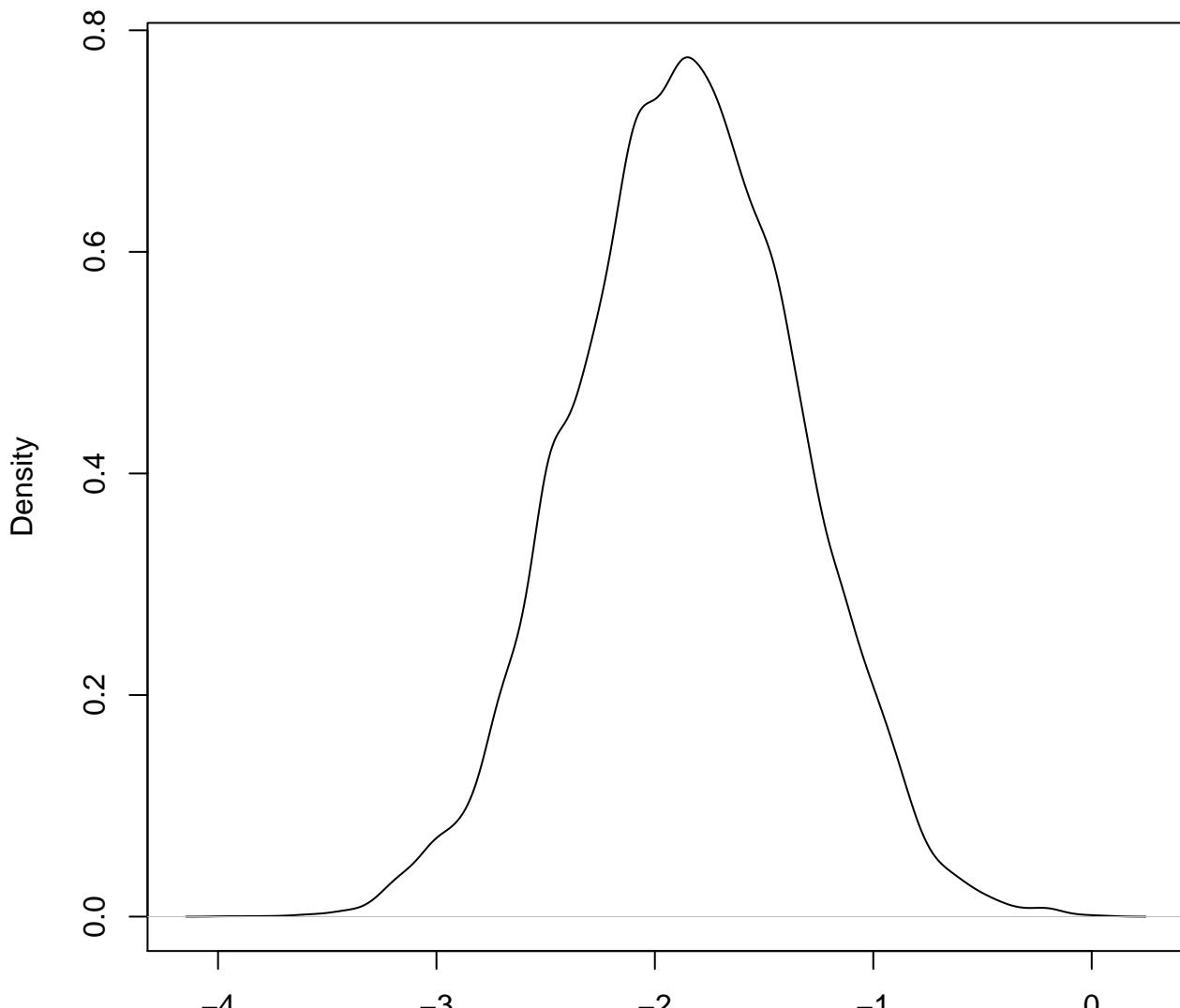


N = 20000 Bandwidth = 0.0636

**density plot of exon-level intercept  
674**

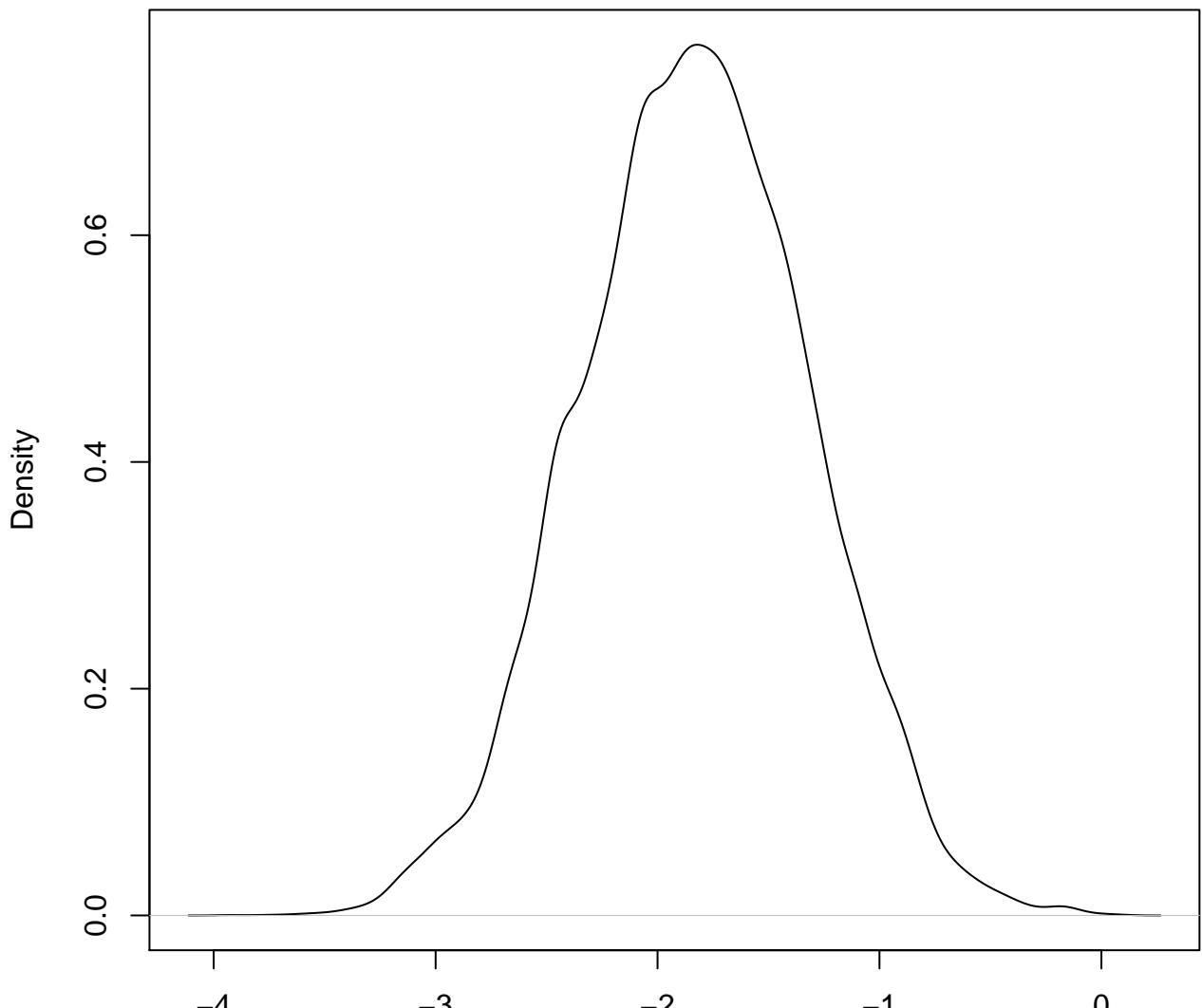


**density plot of exon-level intercept  
675**



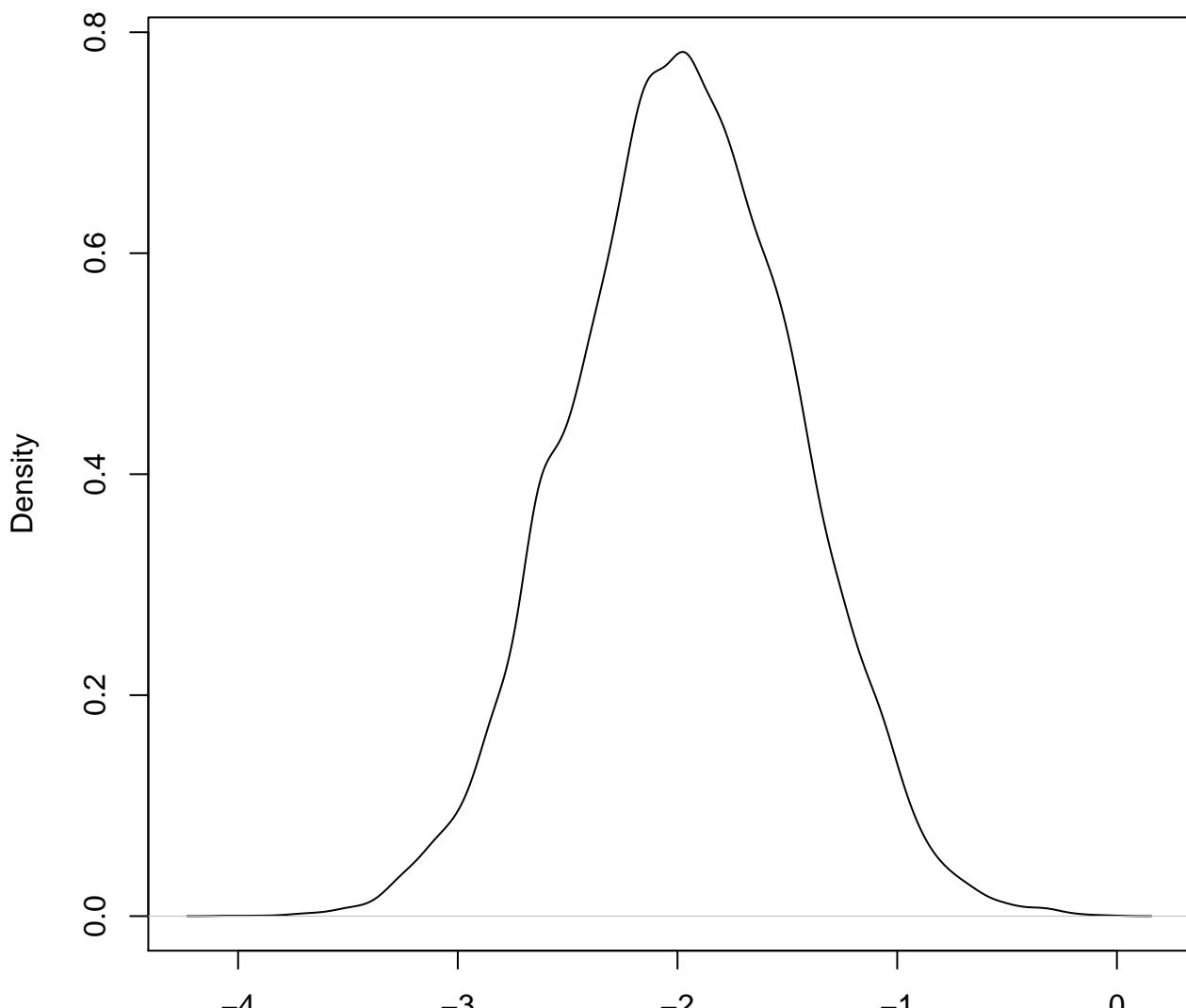
N = 20000 Bandwidth = 0.06347

**density plot of exon-level intercept  
676**



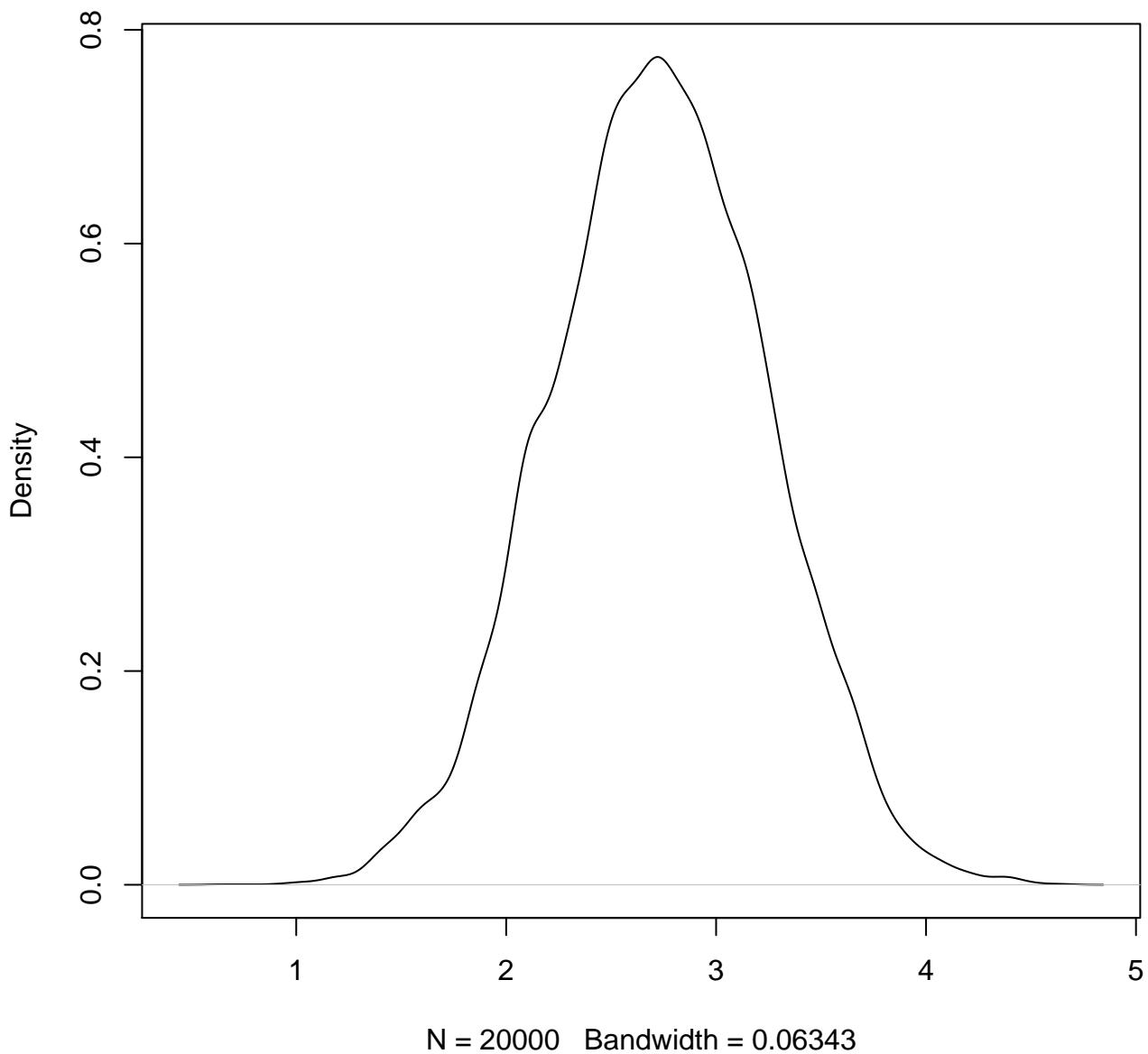
N = 20000 Bandwidth = 0.06359

**density plot of exon-level intercept  
677**

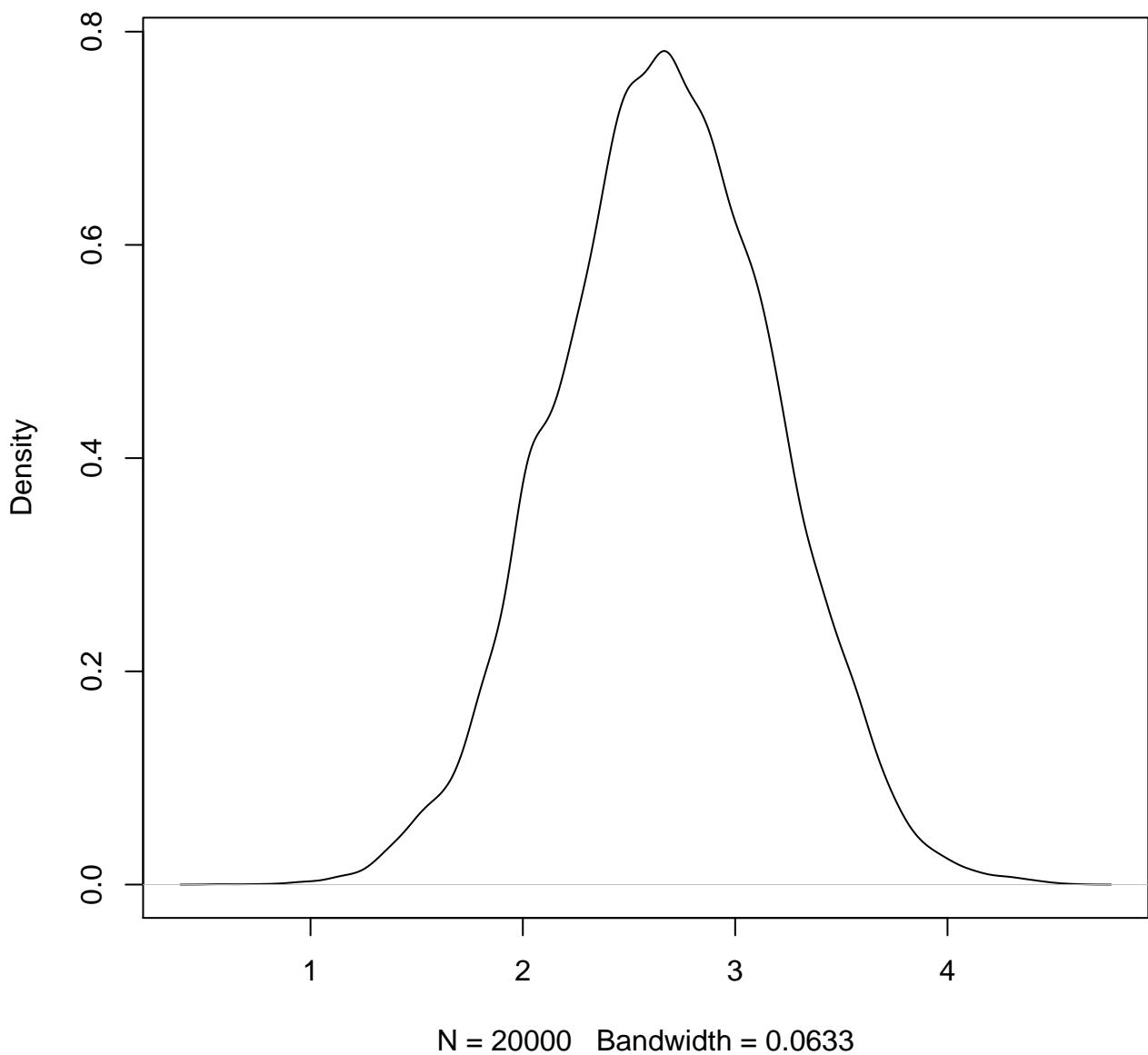


N = 20000 Bandwidth = 0.06328

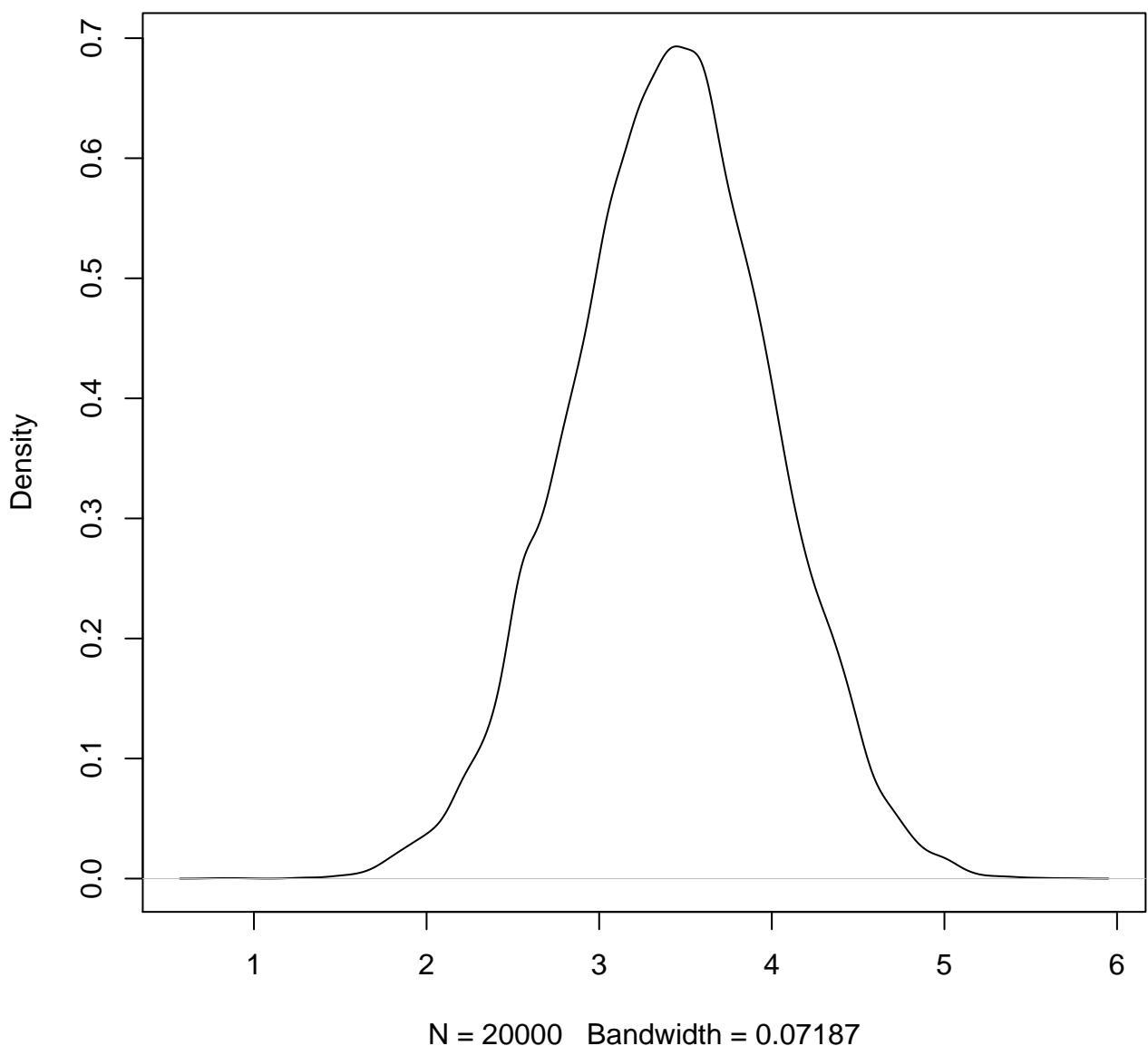
**density plot of exon-level intercept  
678**



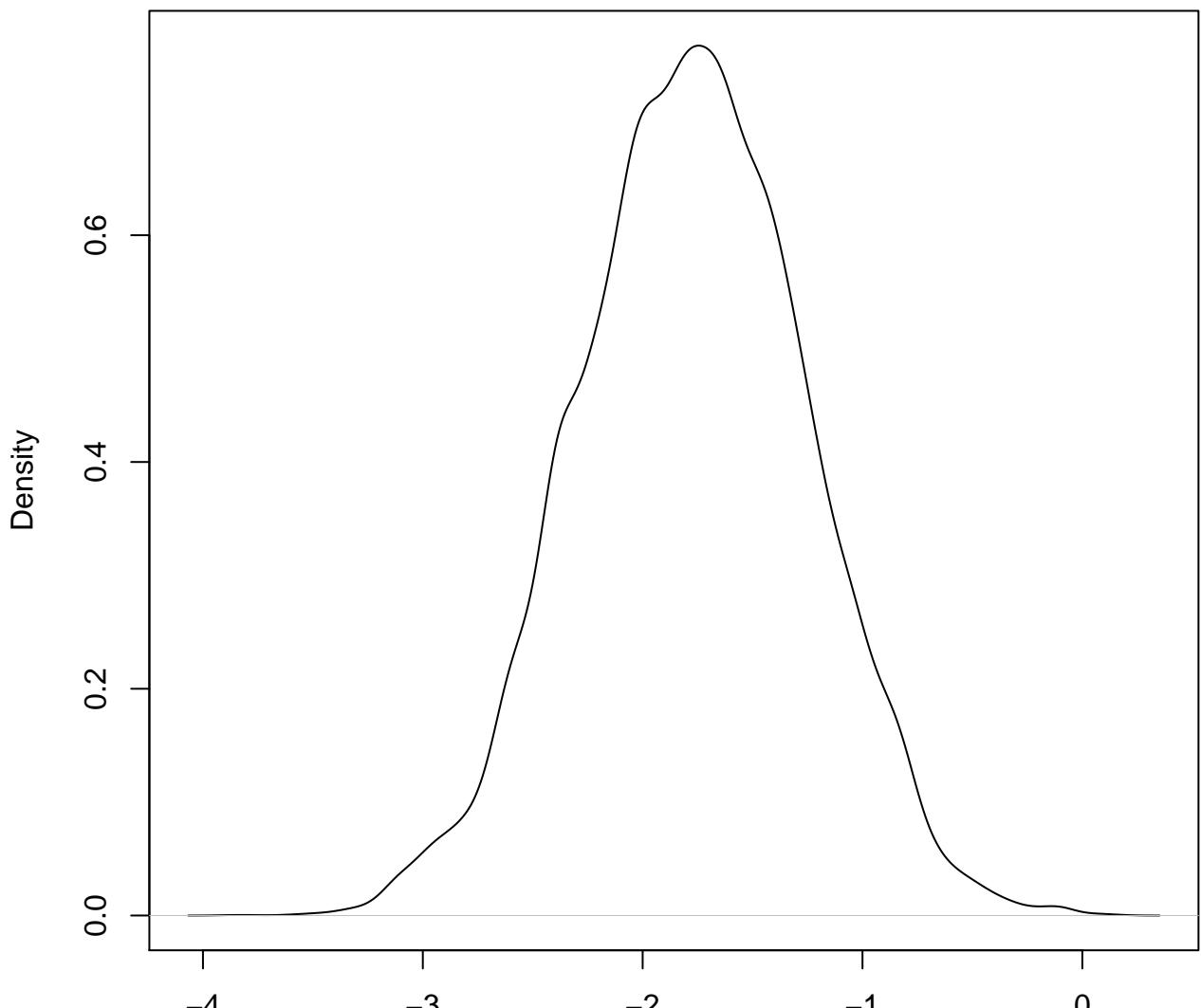
**density plot of exon-level intercept  
679**



**density plot of exon-level intercept  
680**

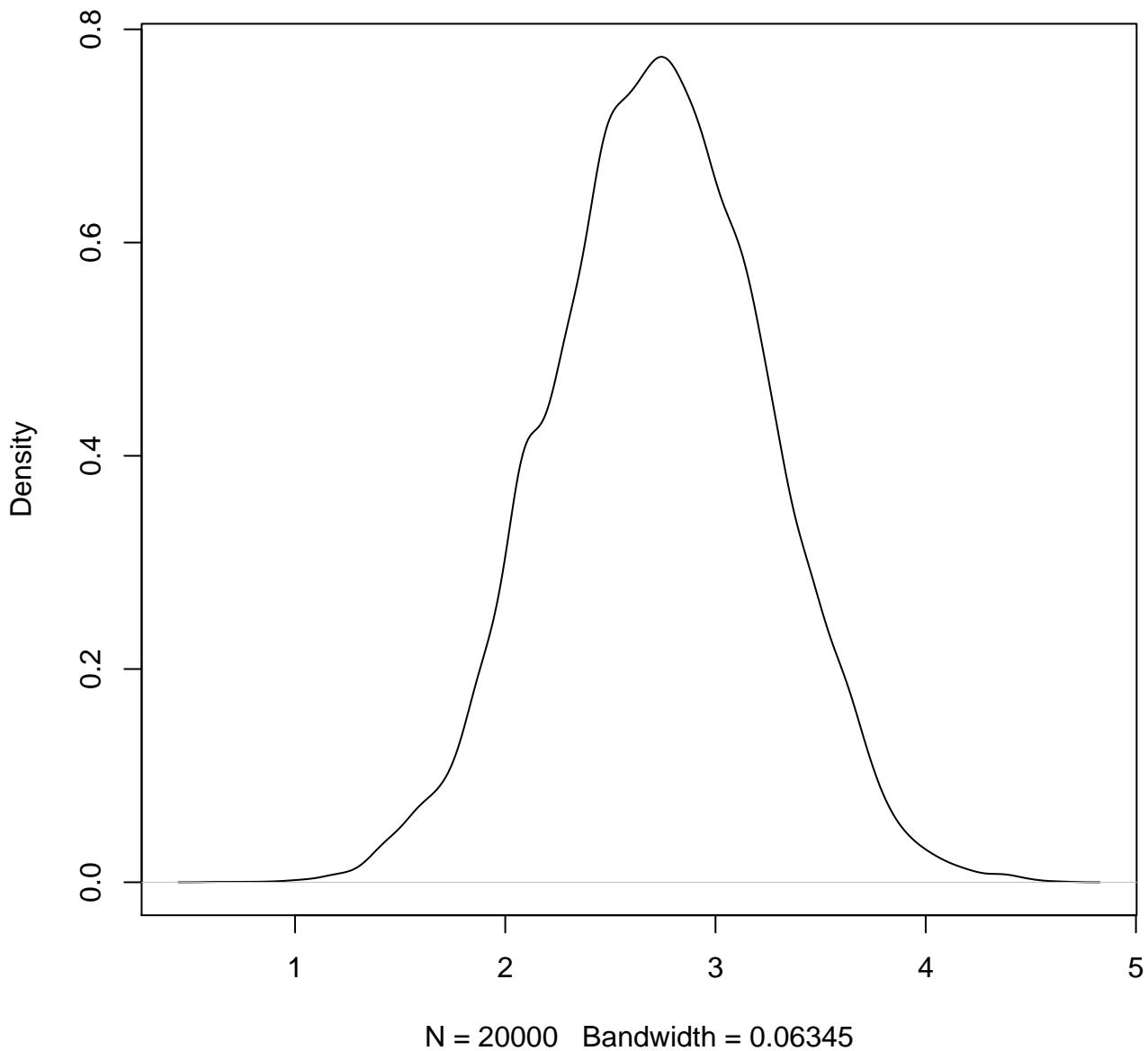


**density plot of exon-level intercept  
681**

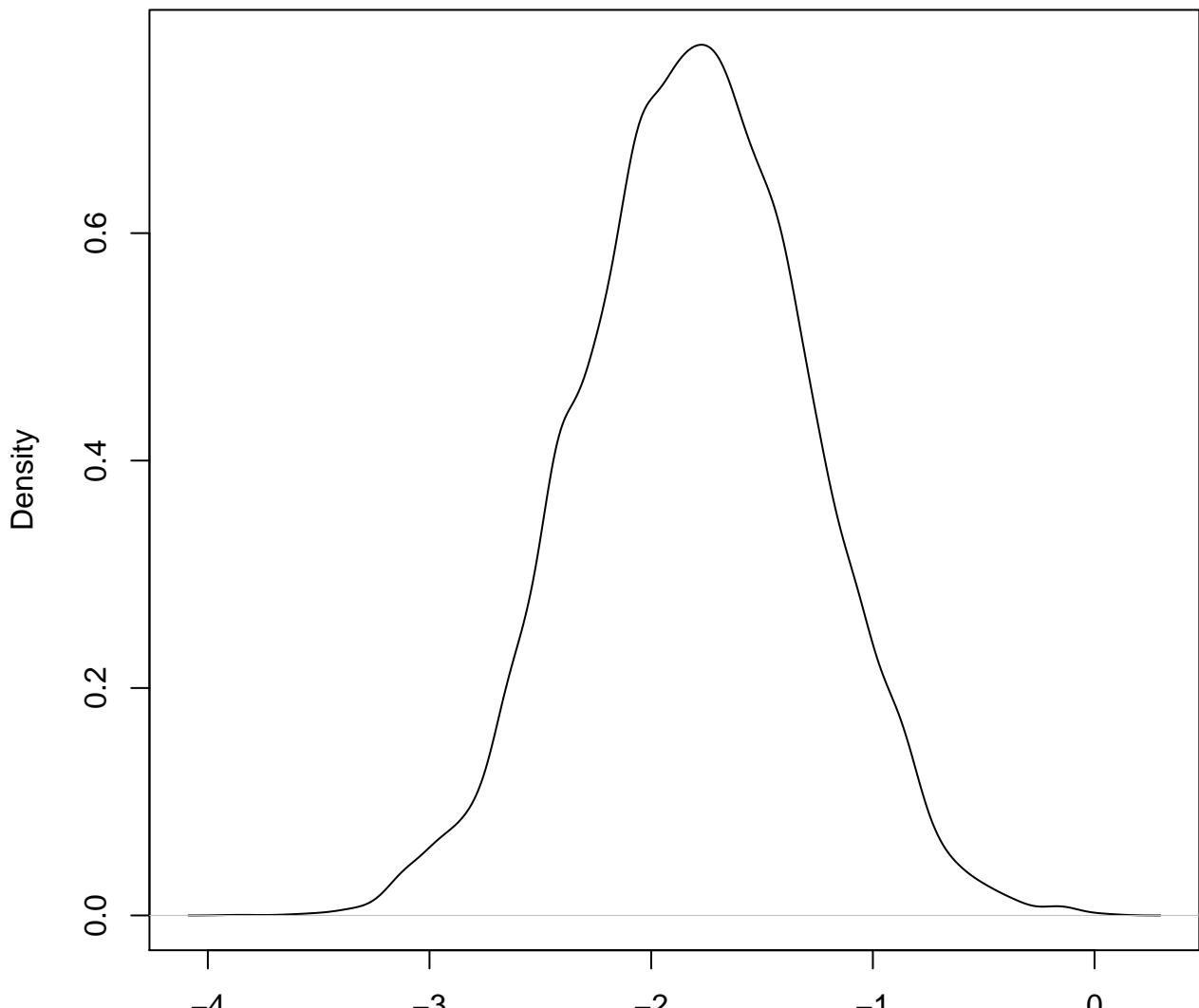


N = 20000 Bandwidth = 0.06378

**density plot of exon-level intercept  
682**

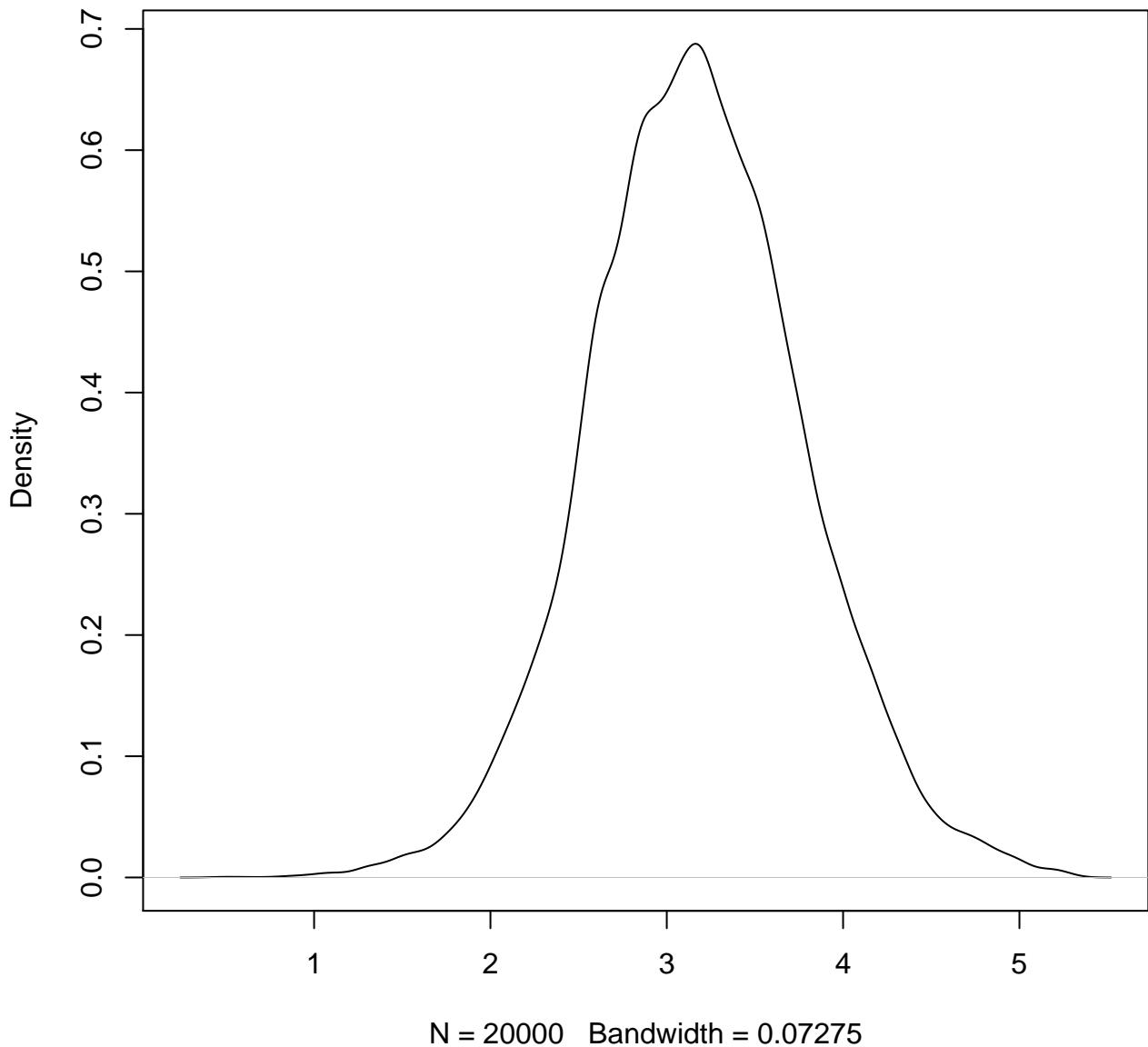


**density plot of exon-level intercept  
683**

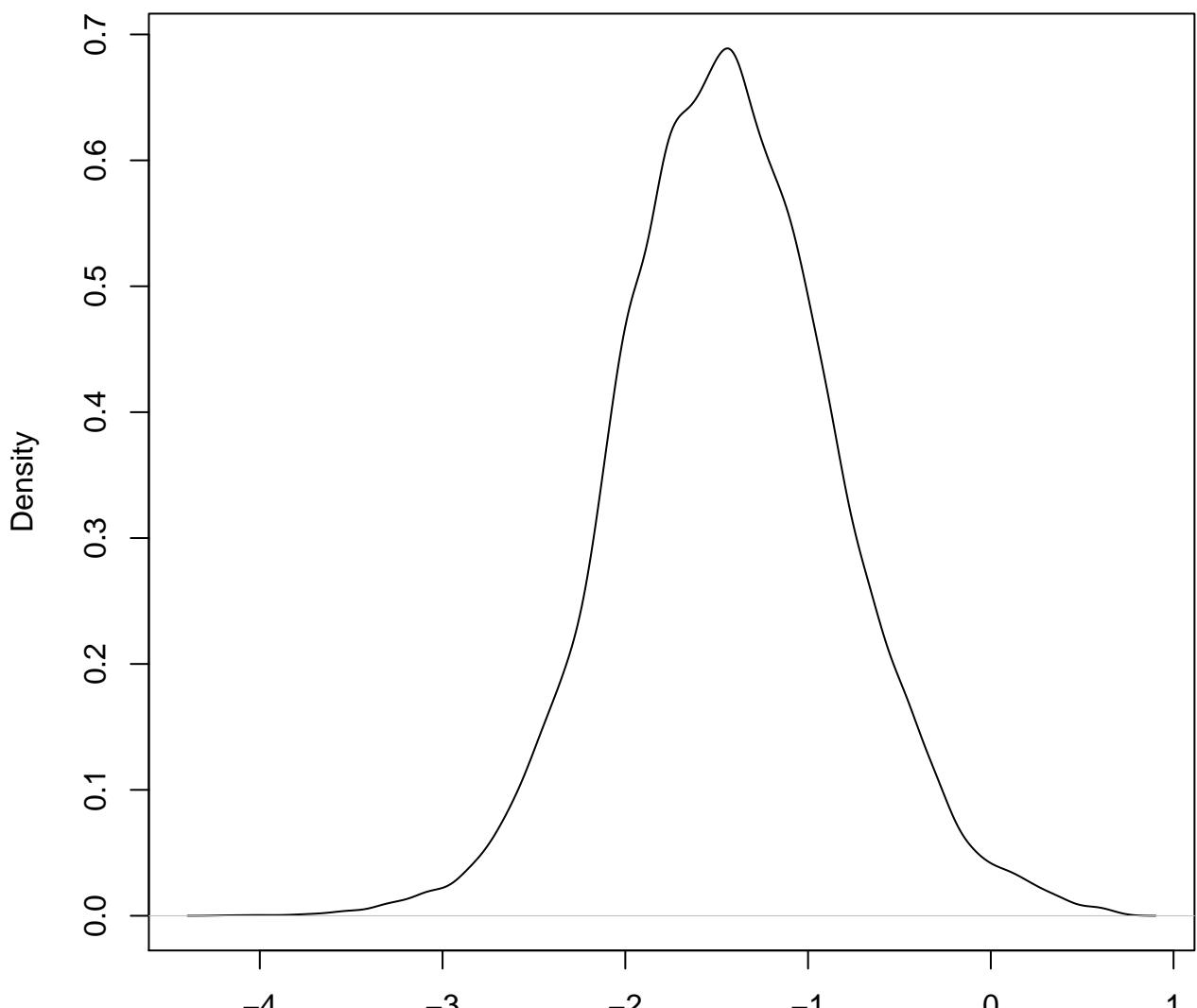


N = 20000 Bandwidth = 0.06369

**density plot of exon-level intercept  
684**

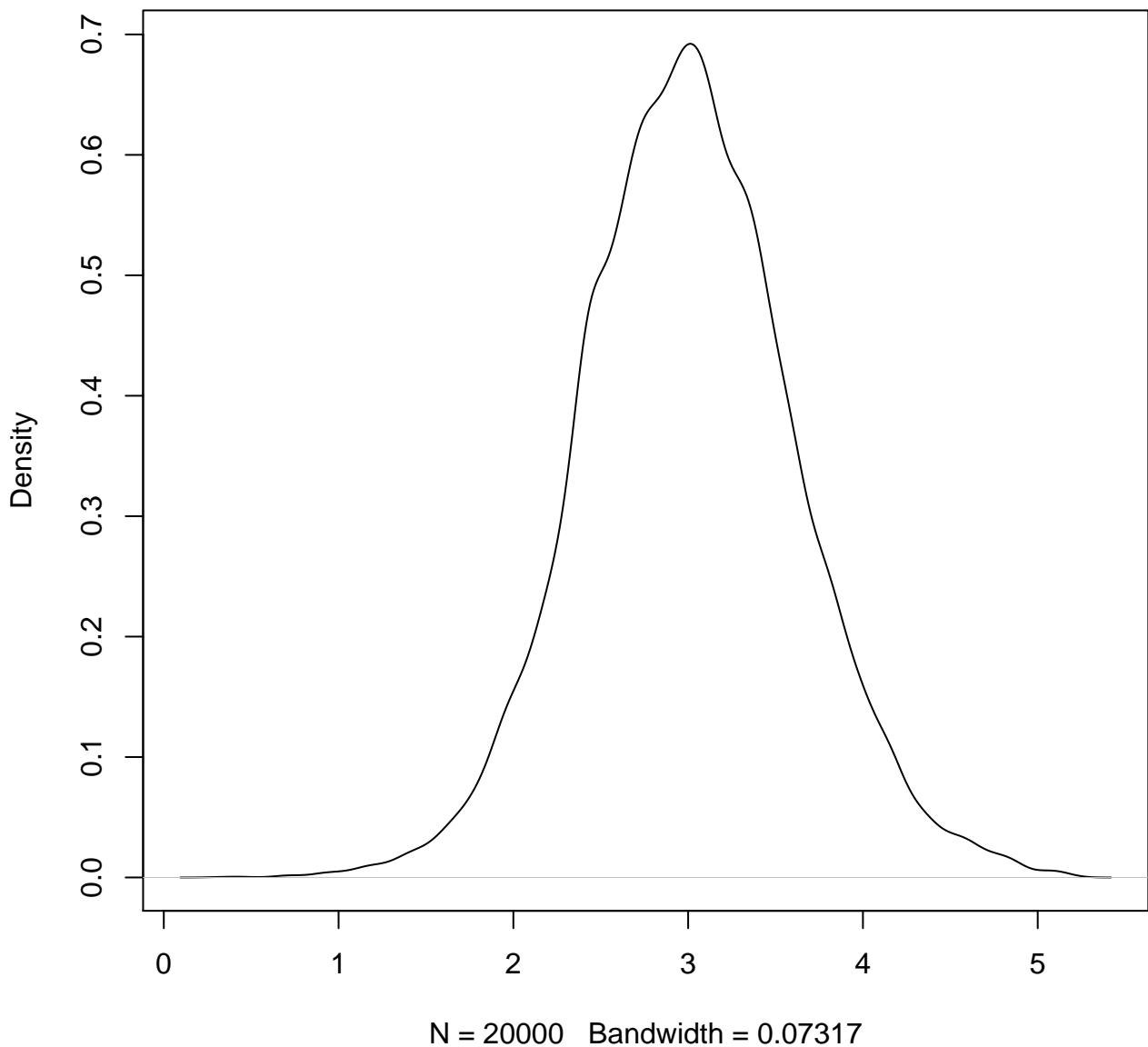


**density plot of exon-level intercept  
685**

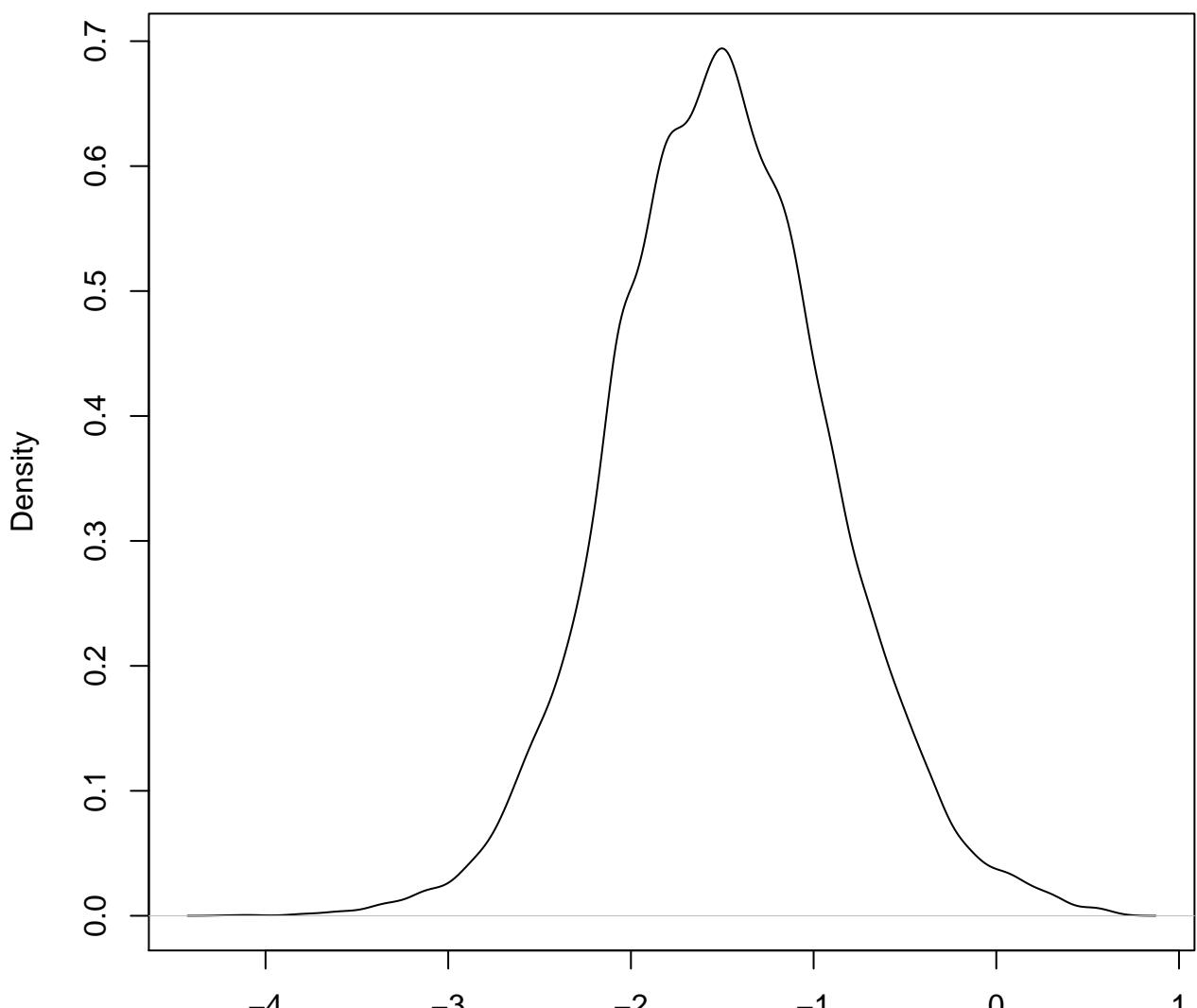


N = 20000 Bandwidth = 0.0729

**density plot of exon-level intercept  
686**

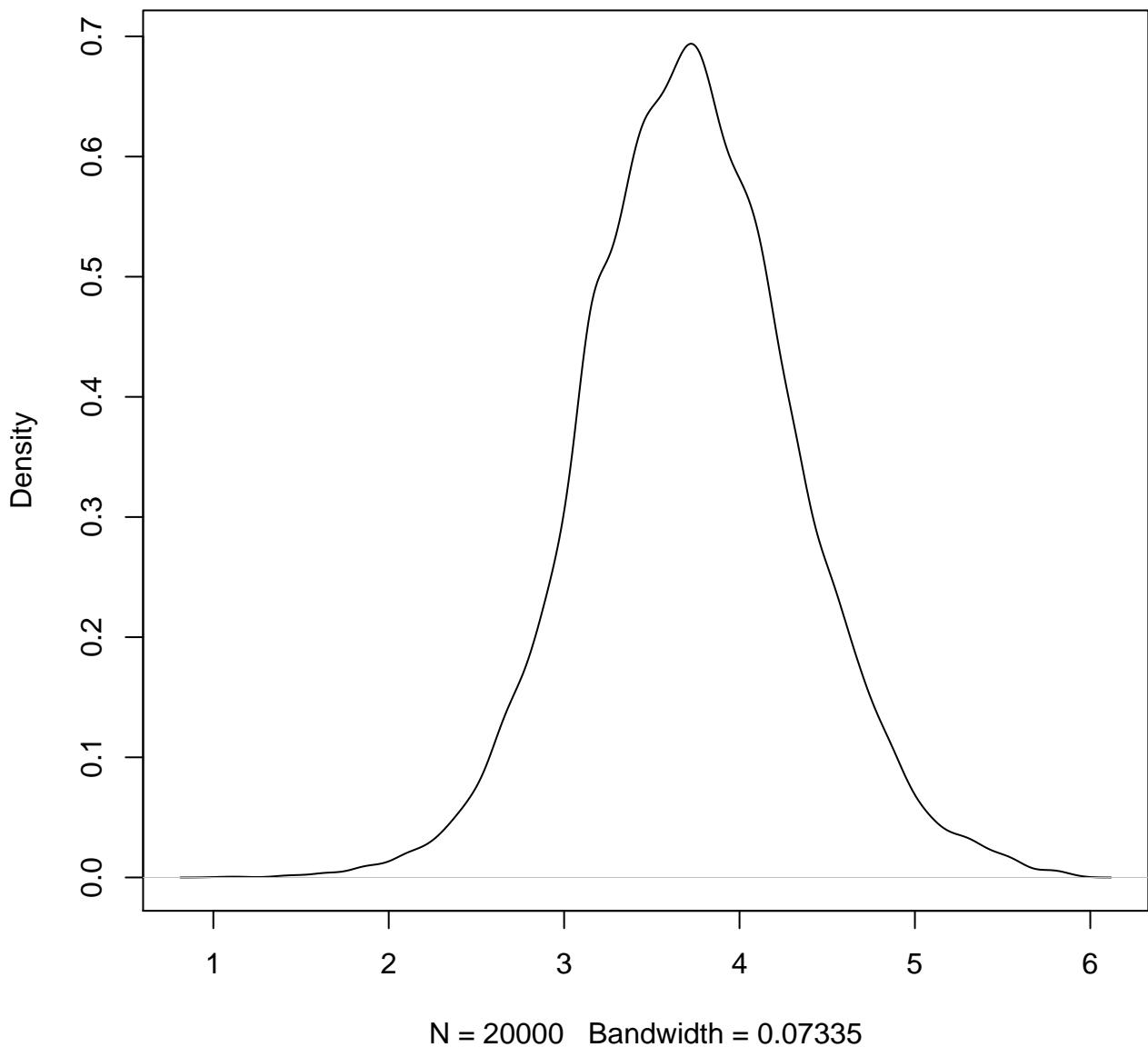


**density plot of exon-level intercept  
687**

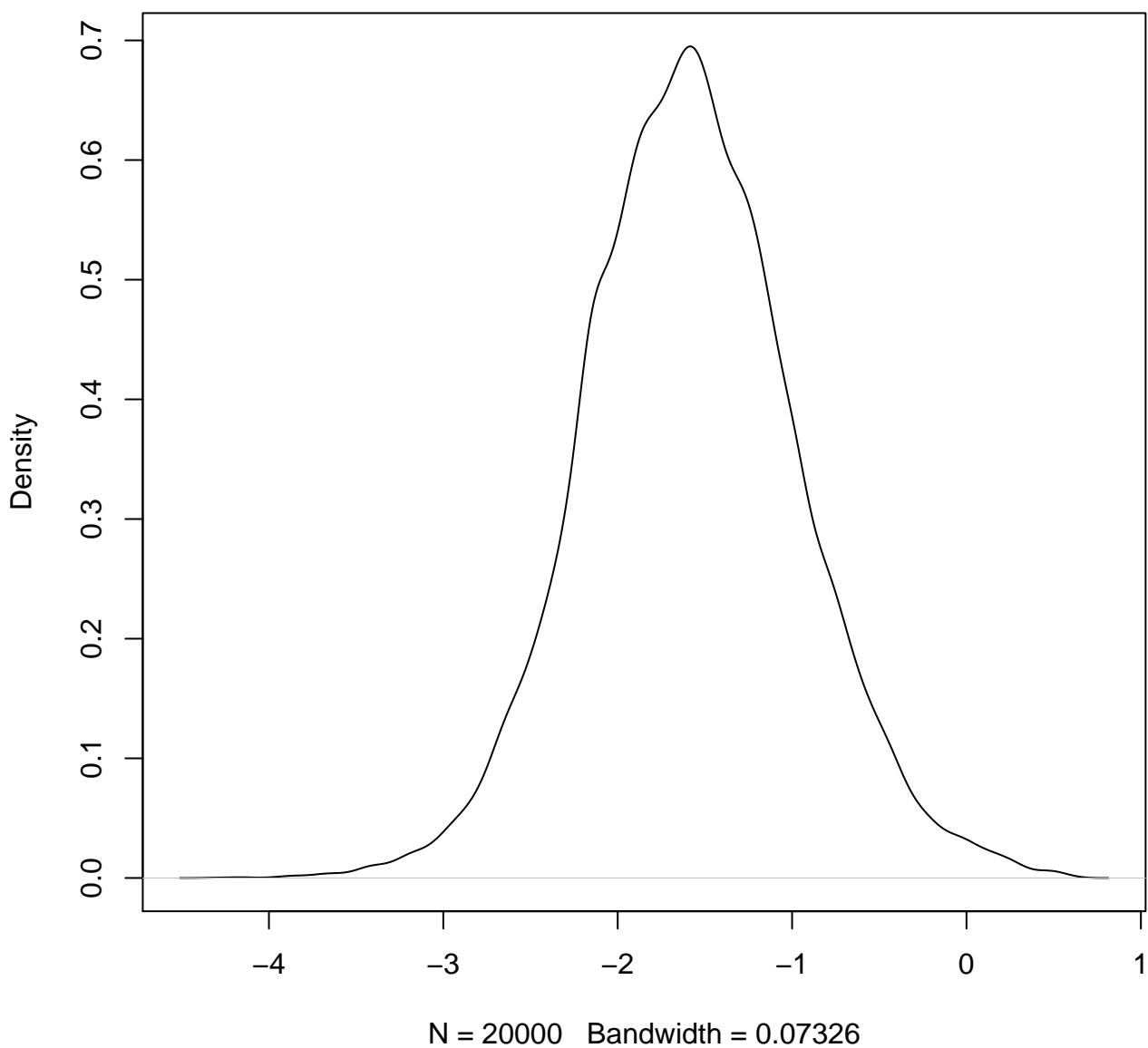


N = 20000 Bandwidth = 0.07292

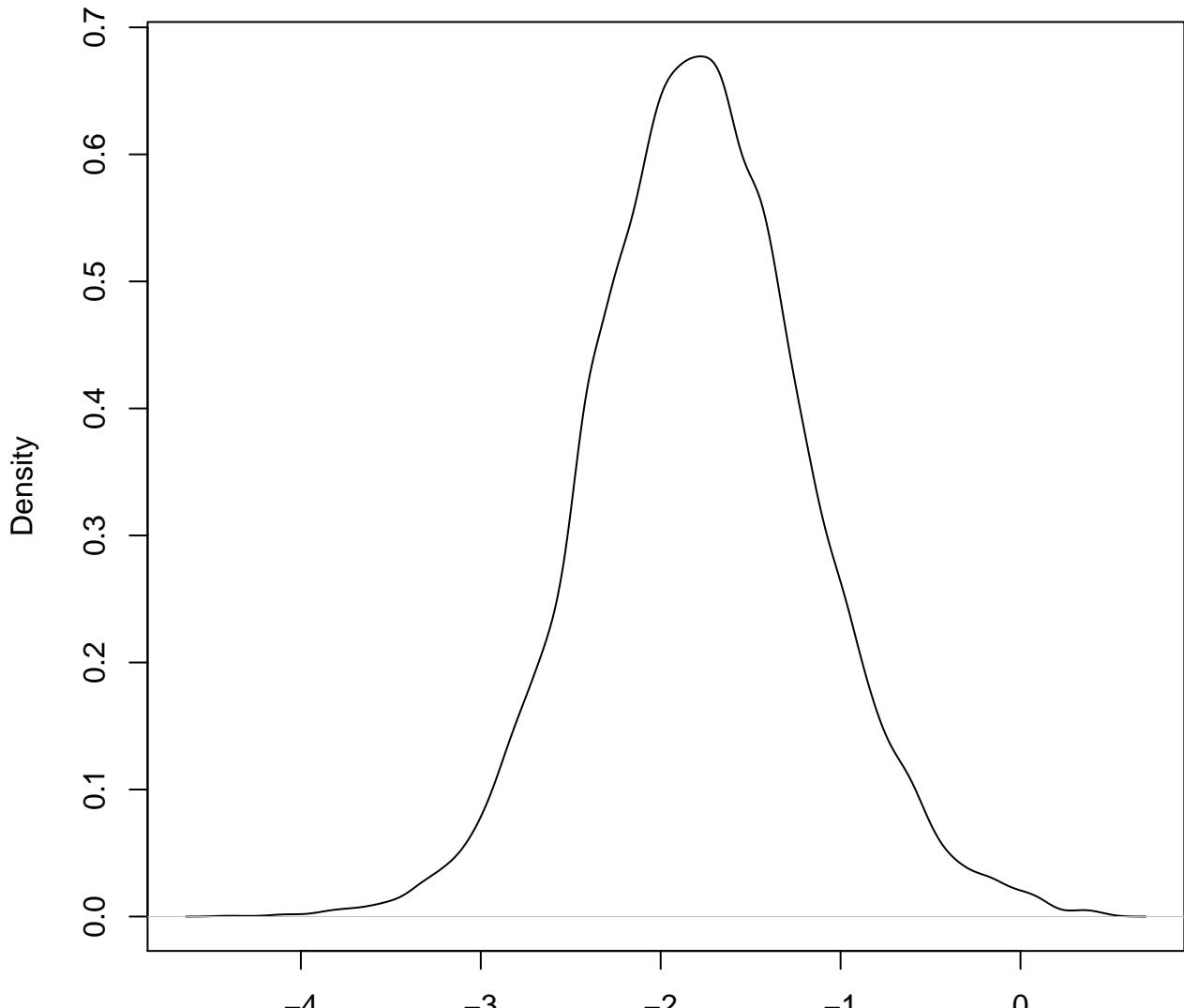
**density plot of exon-level intercept  
688**



**density plot of exon-level intercept  
689**

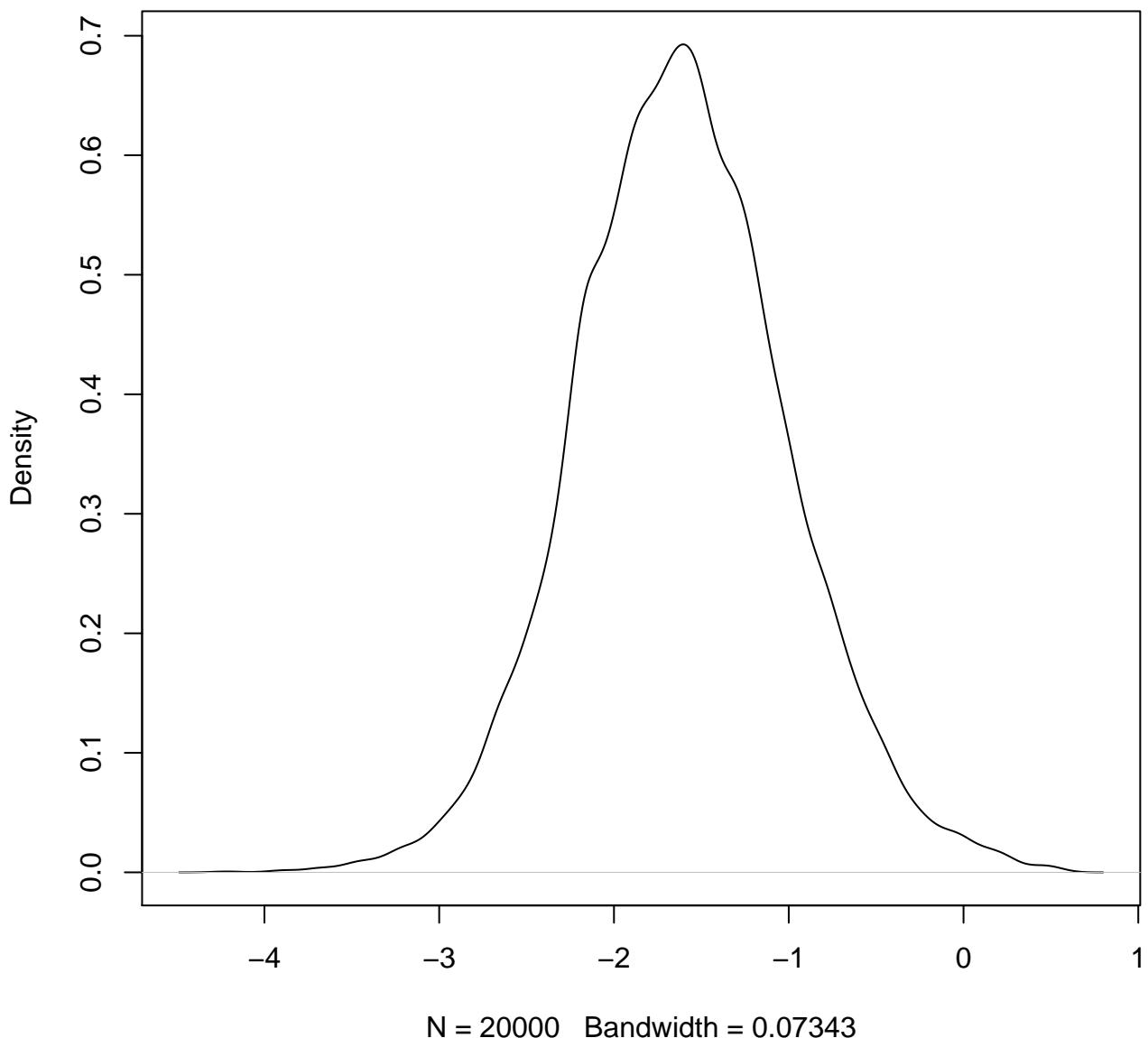


**density plot of exon-level intercept  
690**

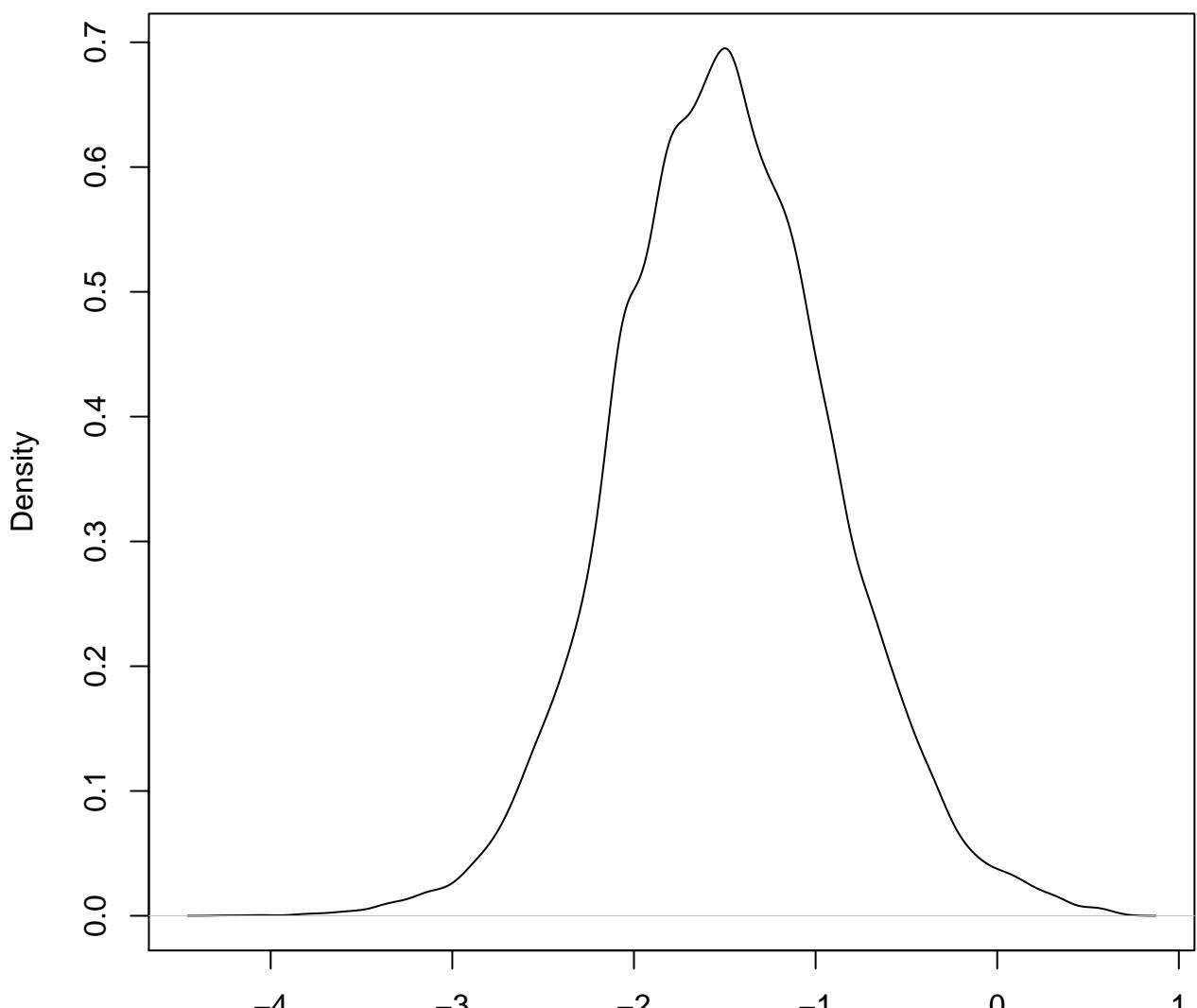


N = 20000 Bandwidth = 0.07345

**density plot of exon-level intercept  
691**

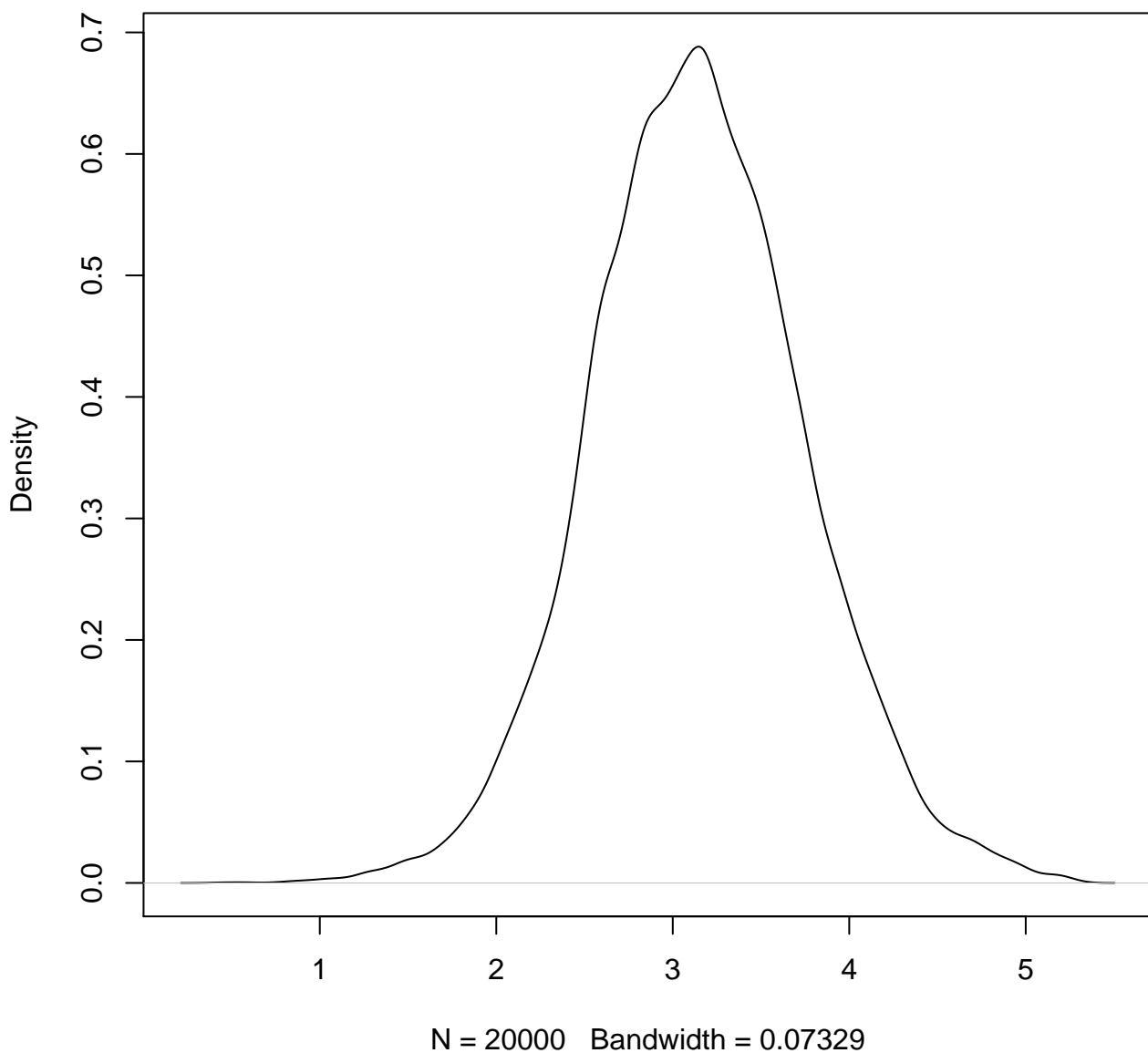


**density plot of exon-level intercept  
692**

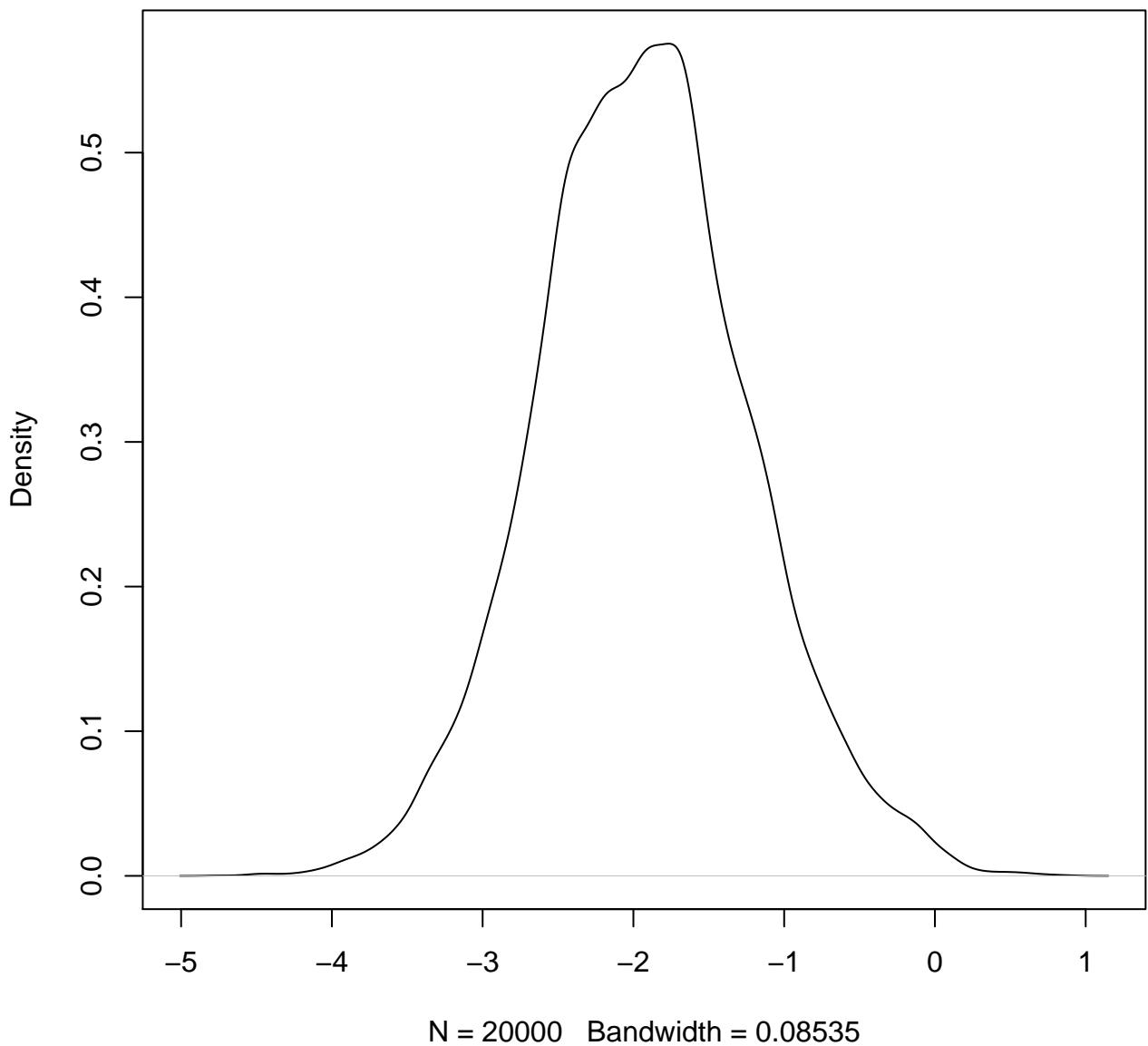


N = 20000 Bandwidth = 0.073

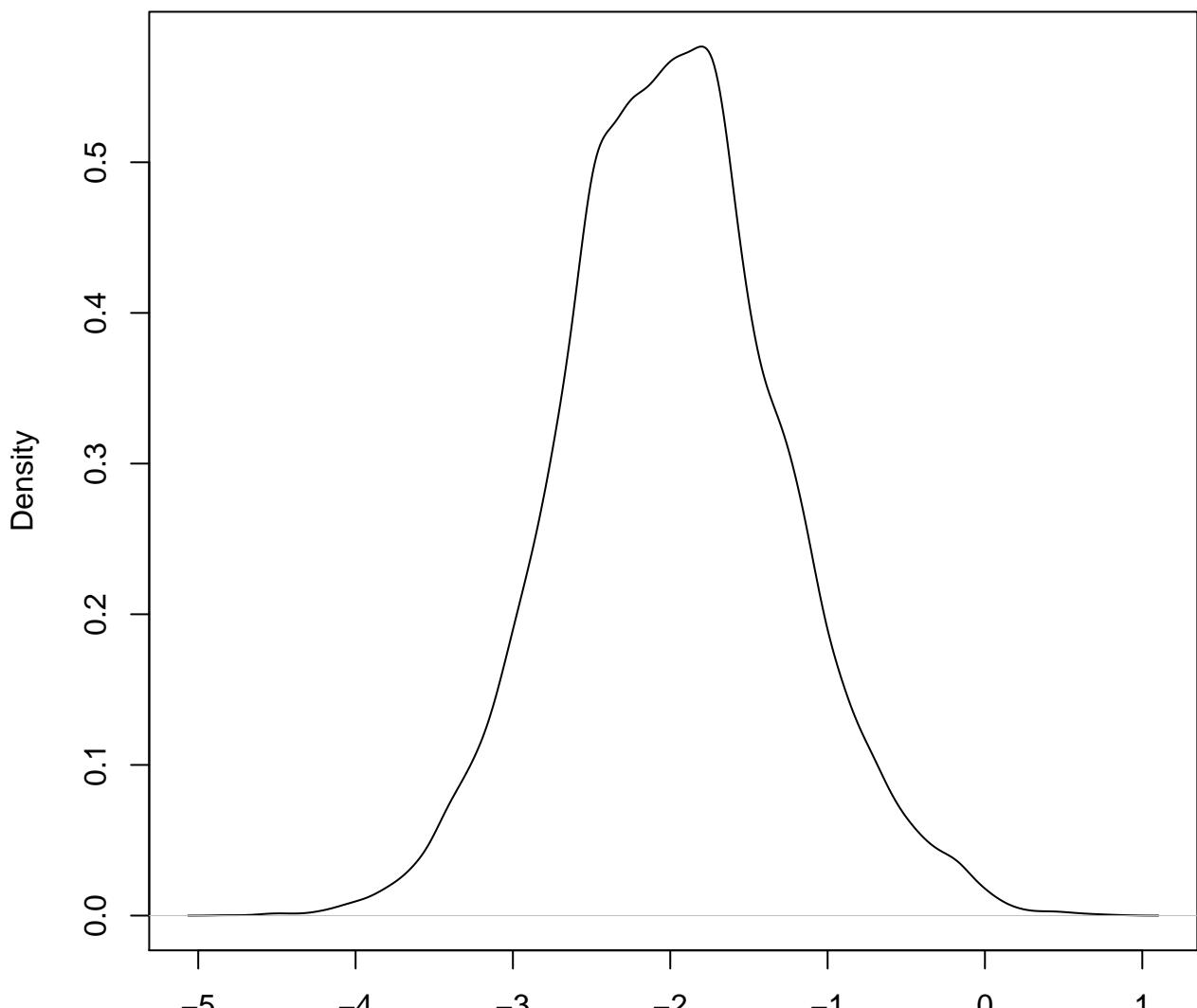
**density plot of exon-level intercept  
693**



**density plot of exon-level intercept  
694**

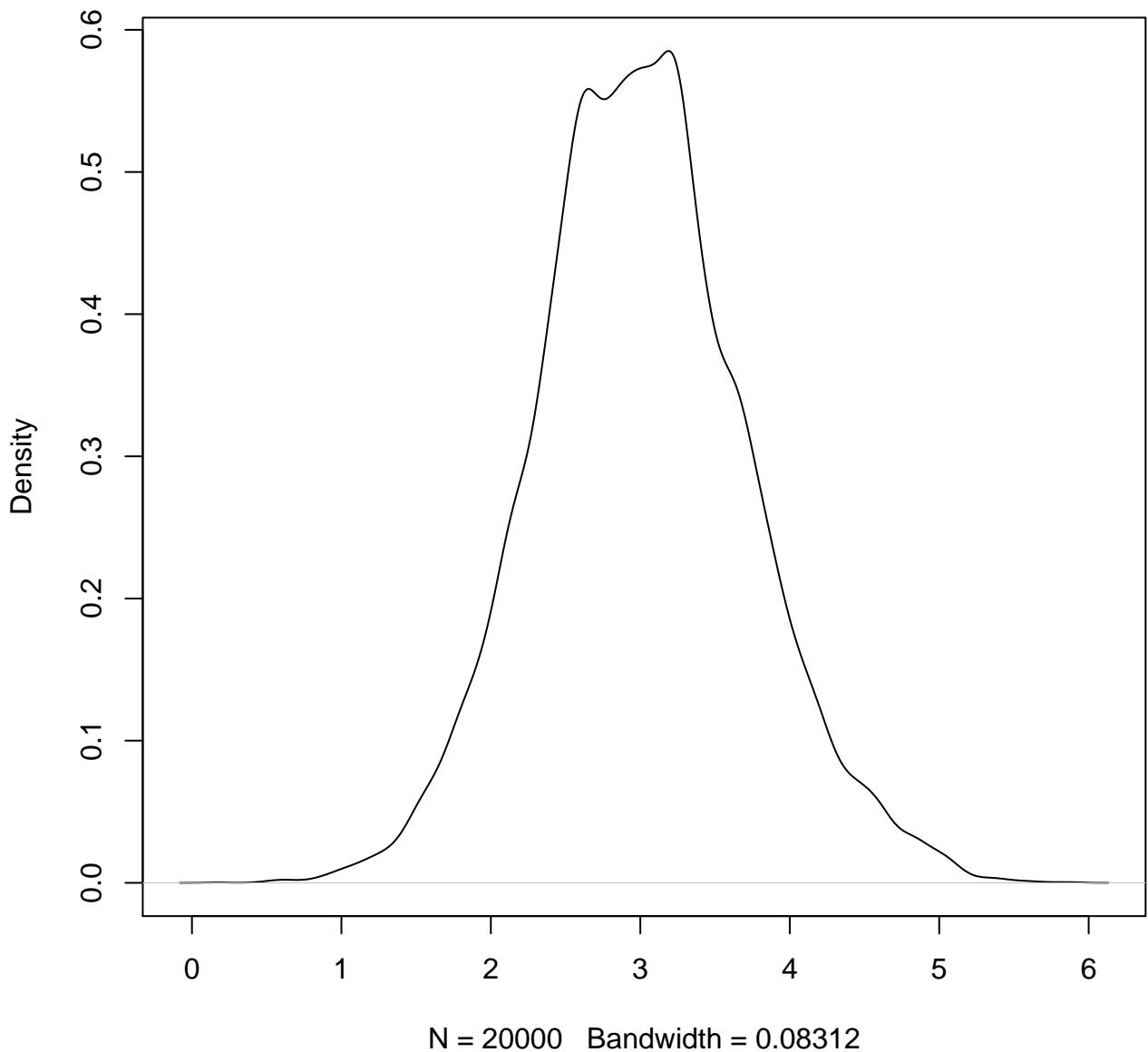


**density plot of exon-level intercept  
695**

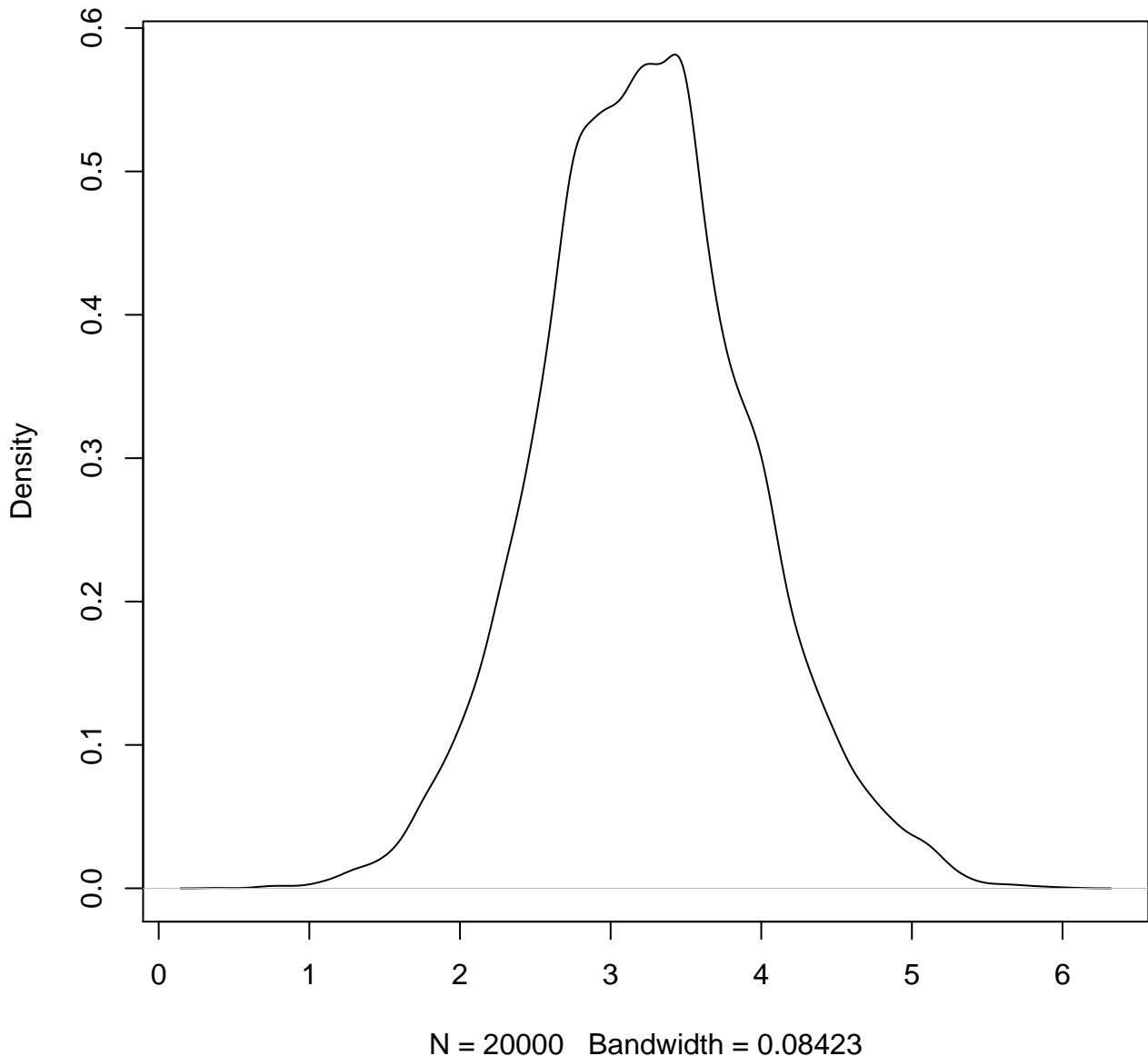


N = 20000 Bandwidth = 0.08477

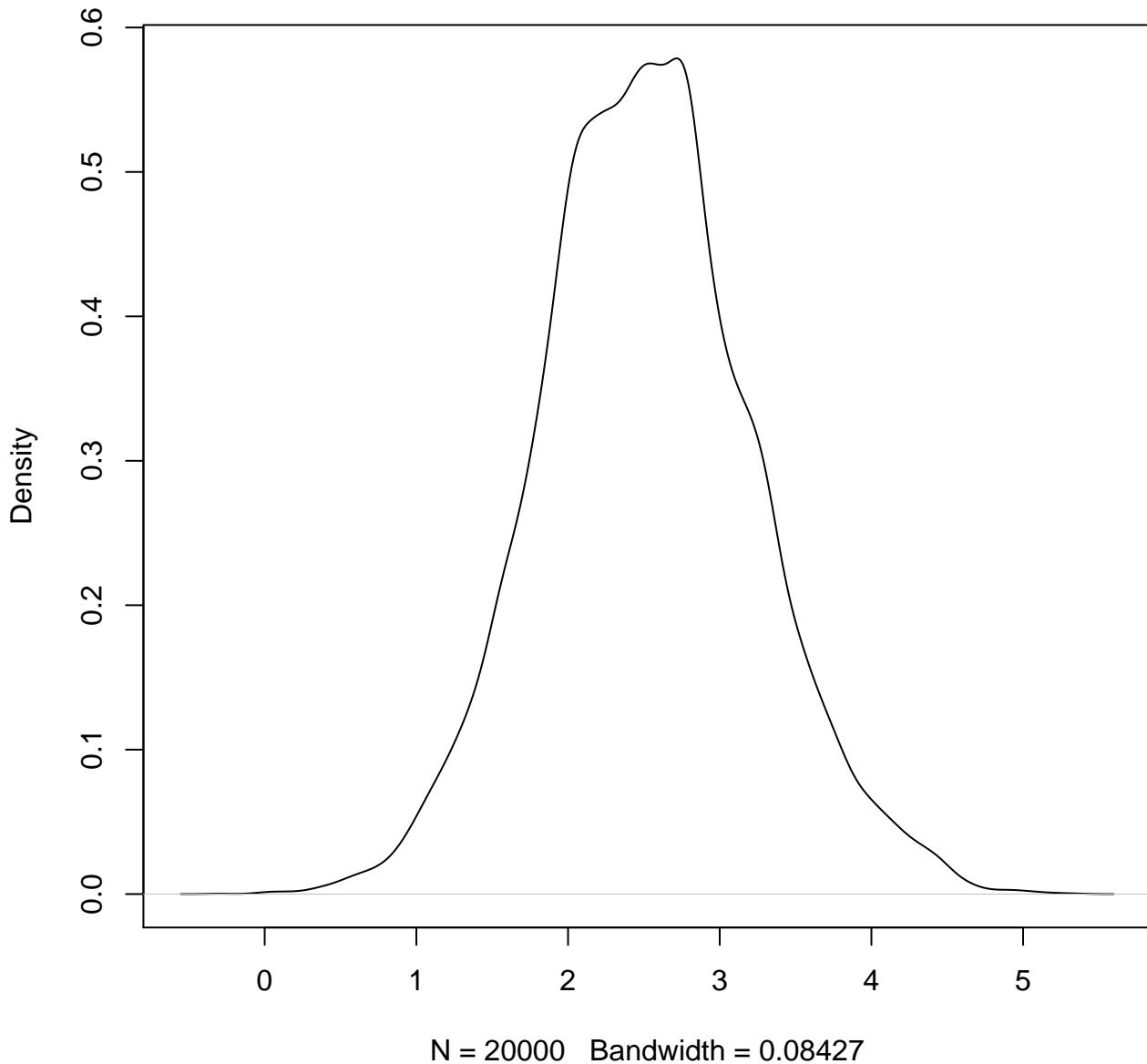
**density plot of exon-level intercept  
696**



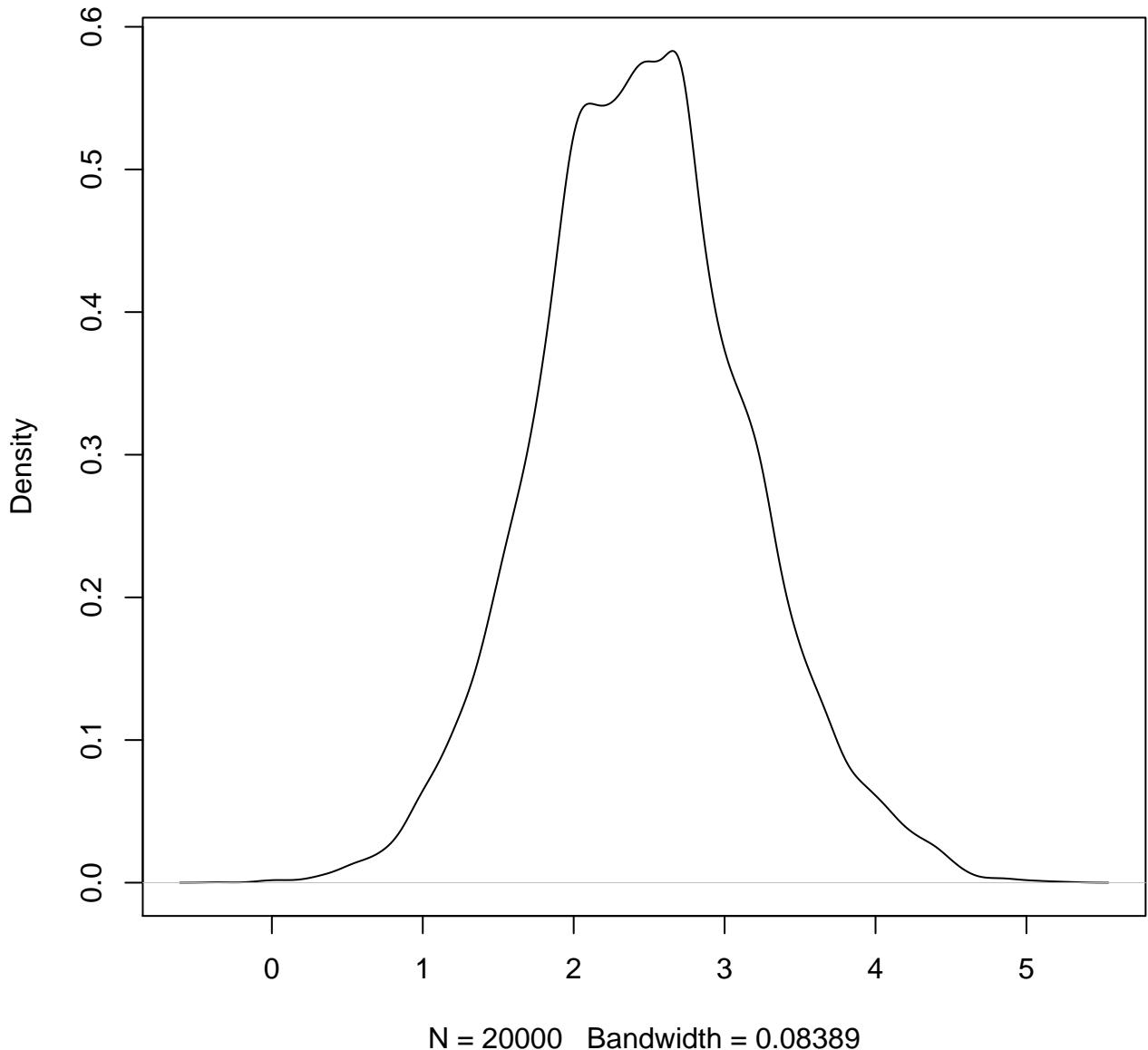
**density plot of exon-level intercept  
697**



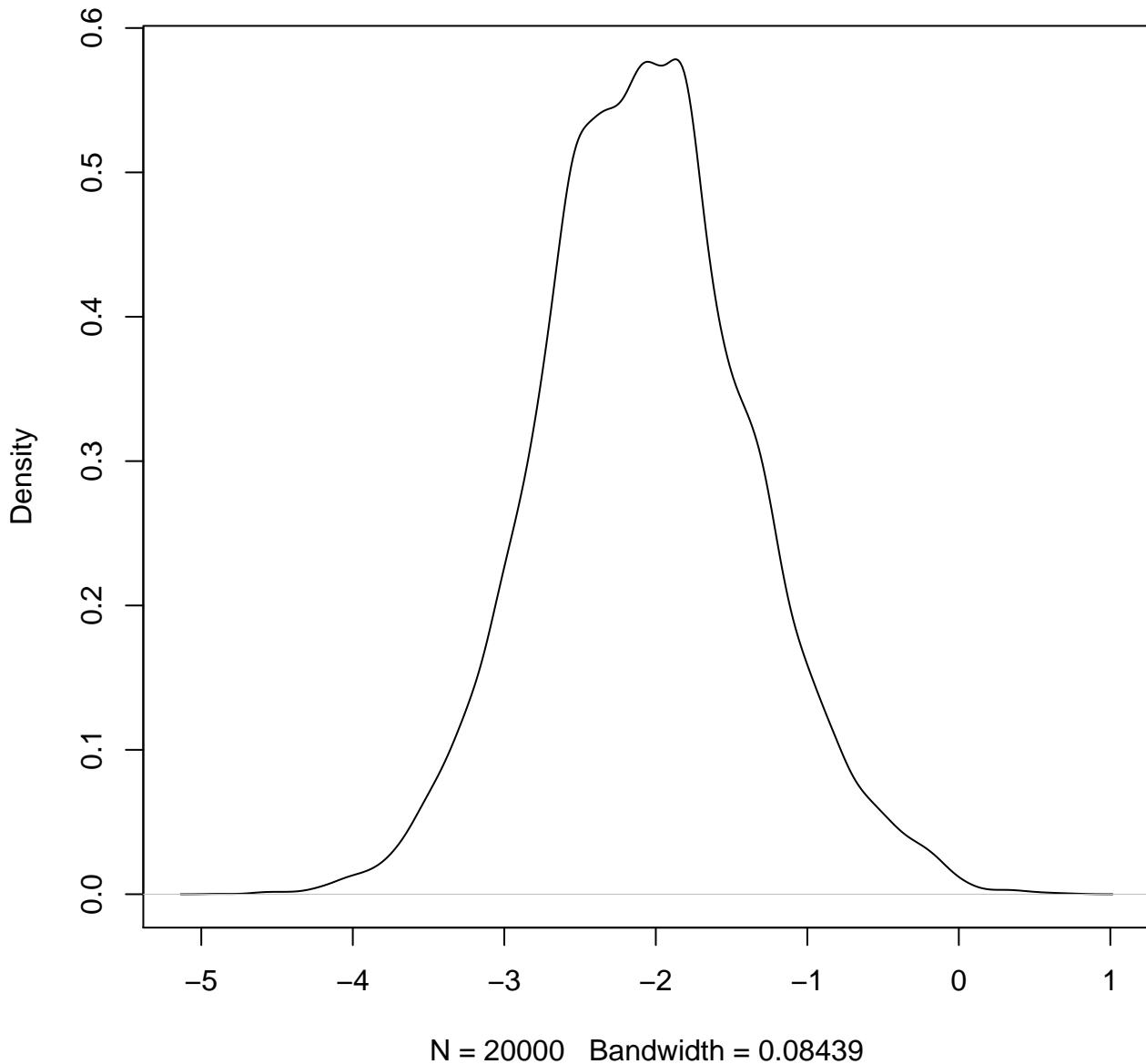
**density plot of exon-level intercept  
698**



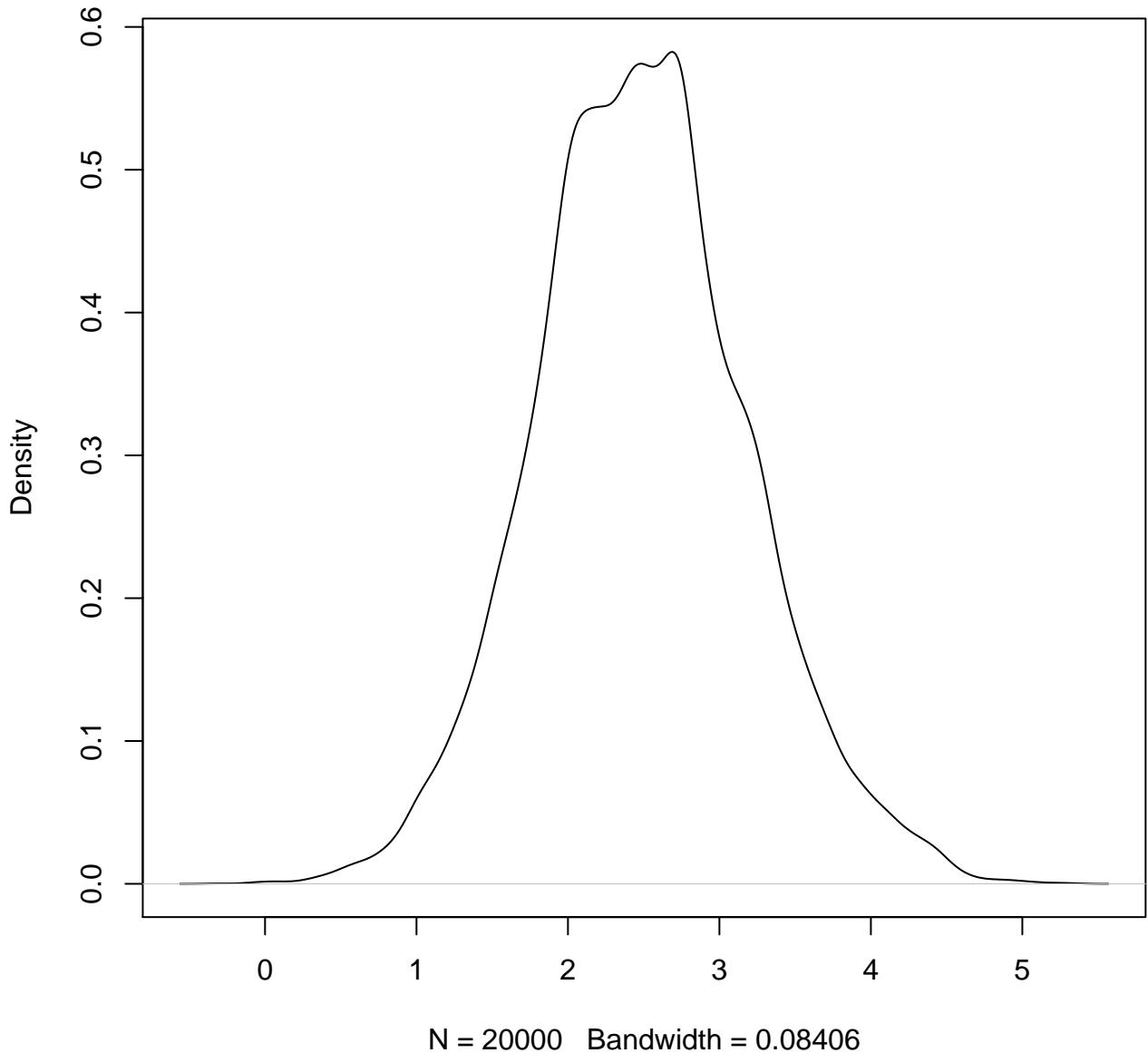
**density plot of exon-level intercept  
699**



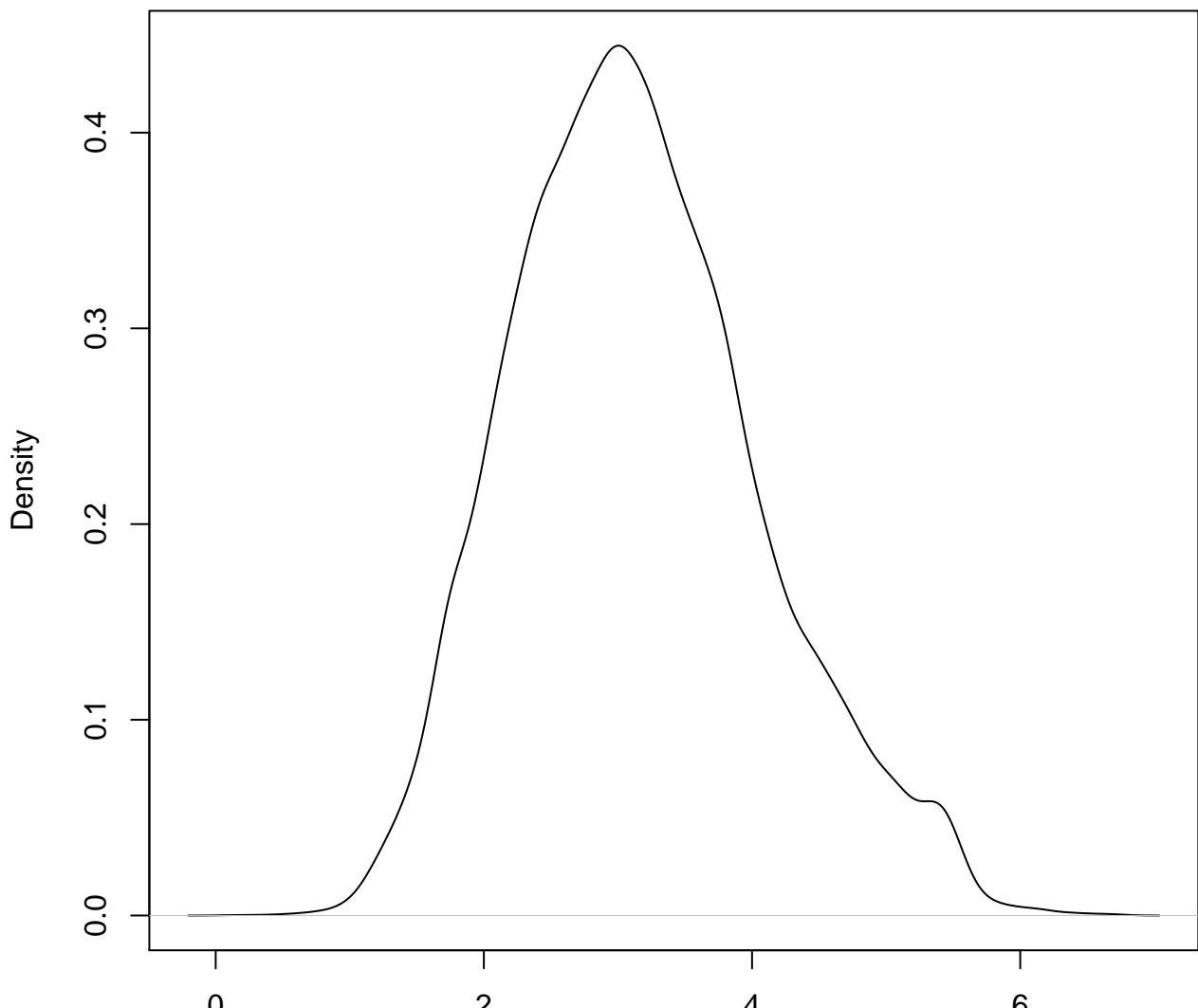
**density plot of exon-level intercept  
700**



**density plot of exon-level intercept  
701**

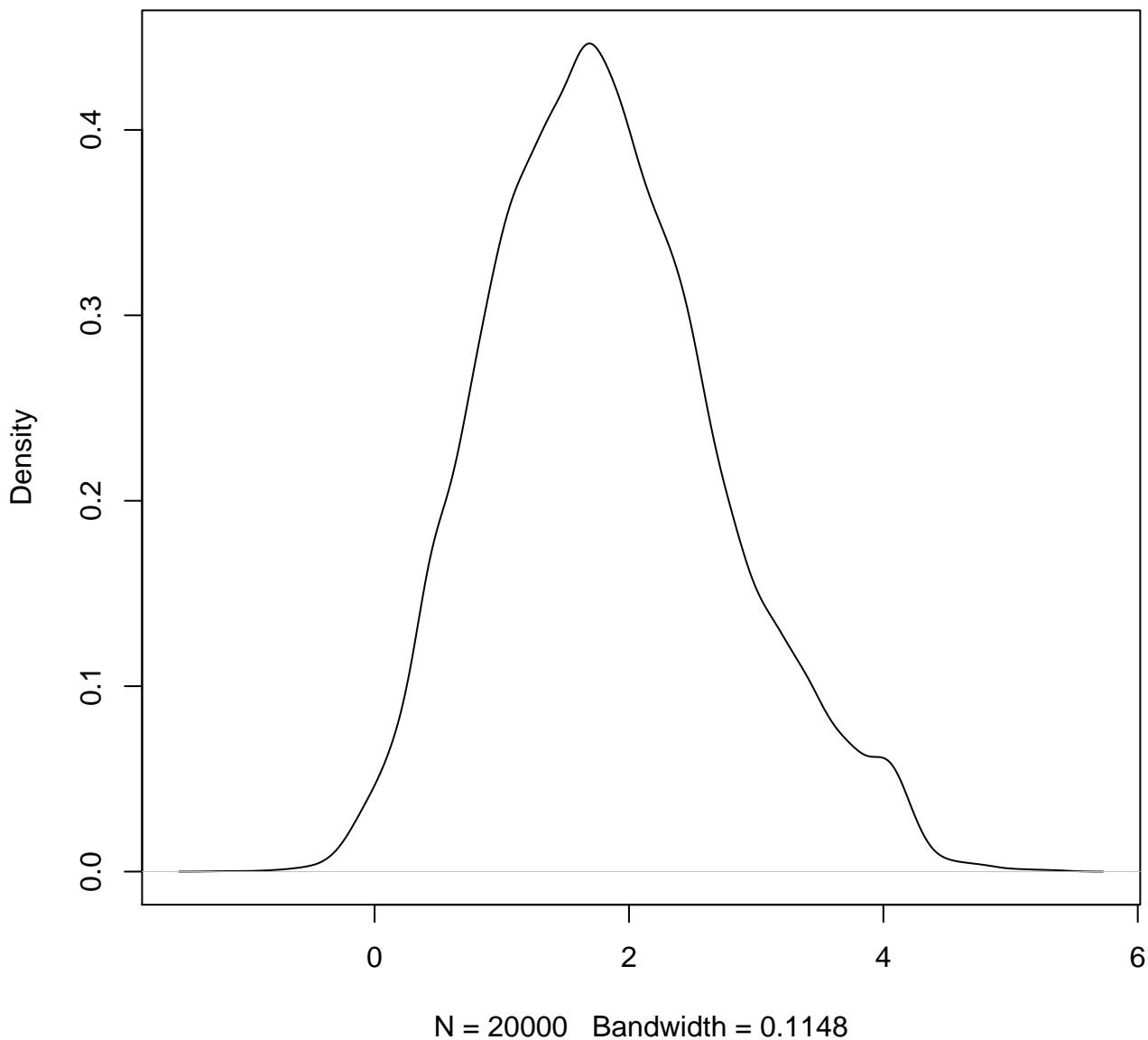


**density plot of exon-level intercept  
702**

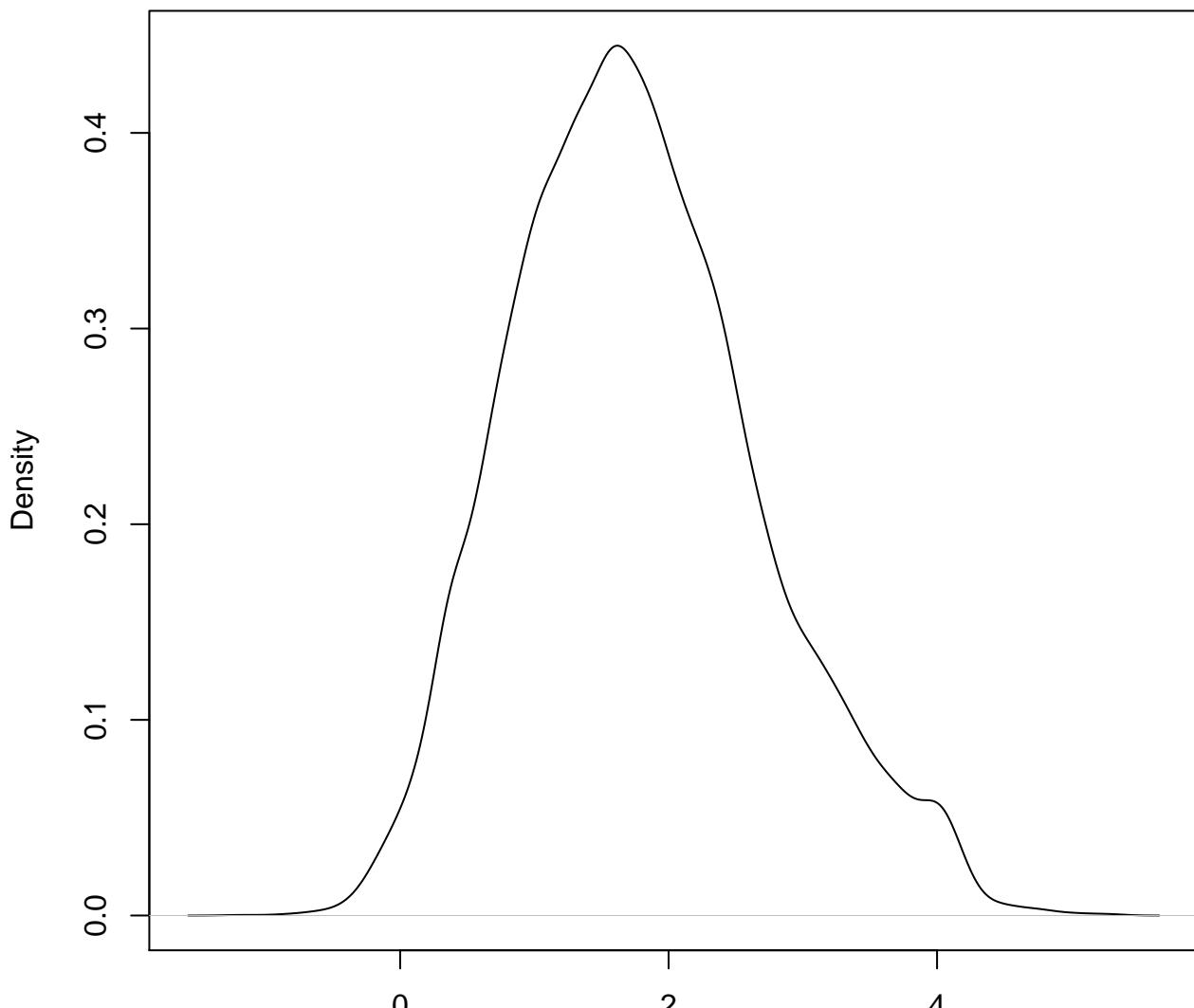


N = 20000 Bandwidth = 0.1149

**density plot of exon-level intercept  
703**

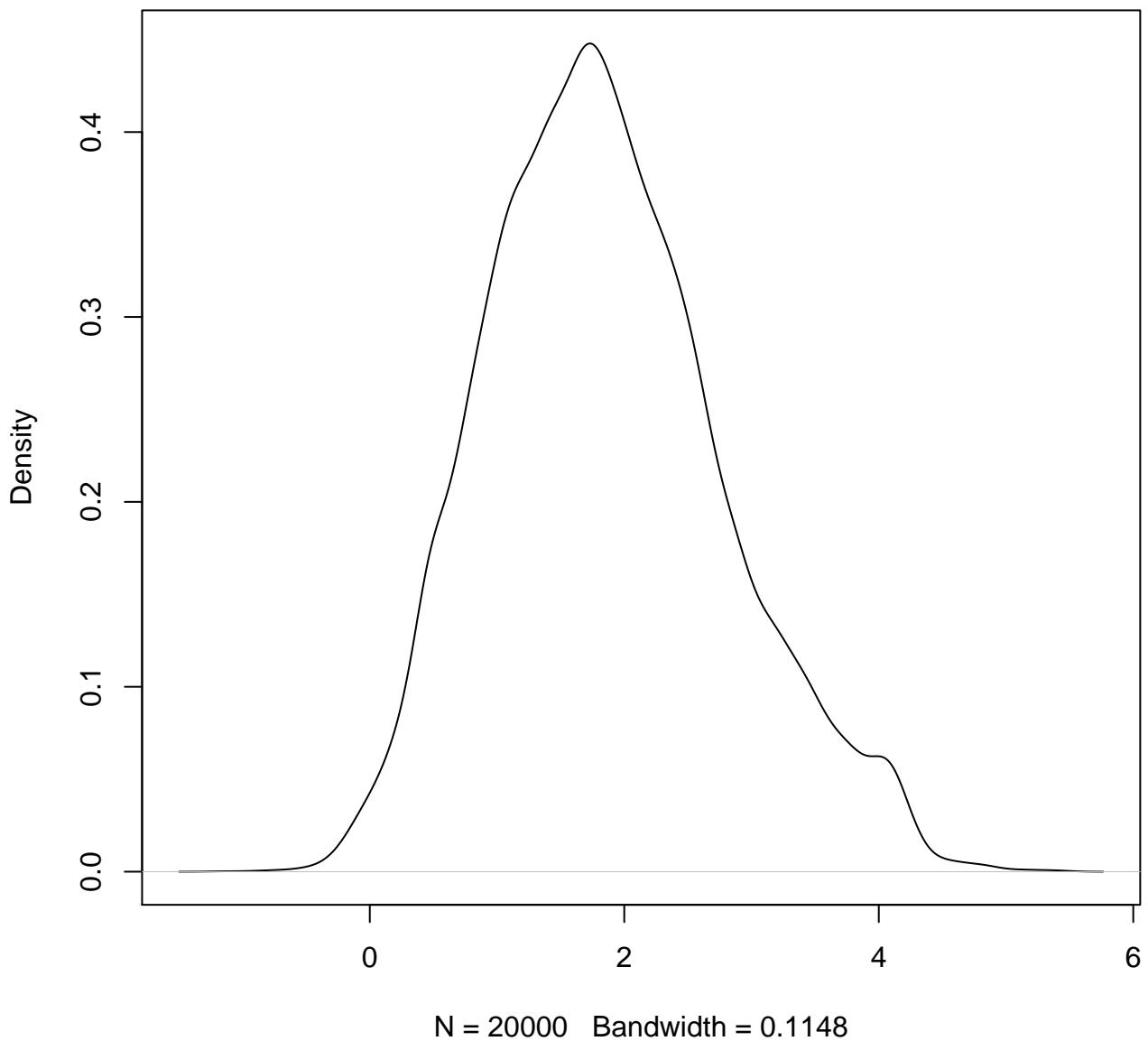


**density plot of exon-level intercept  
704**

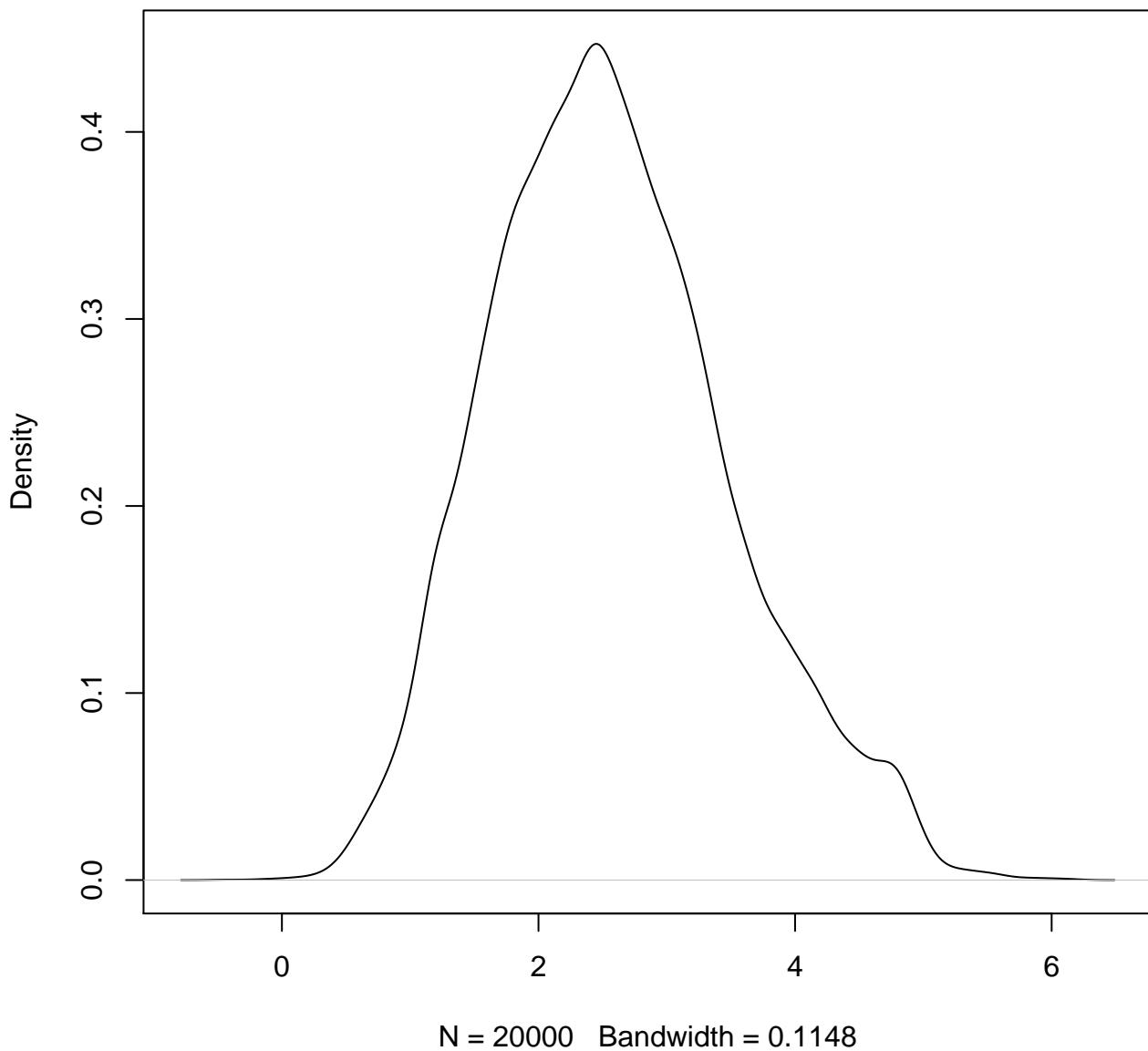


N = 20000 Bandwidth = 0.1148

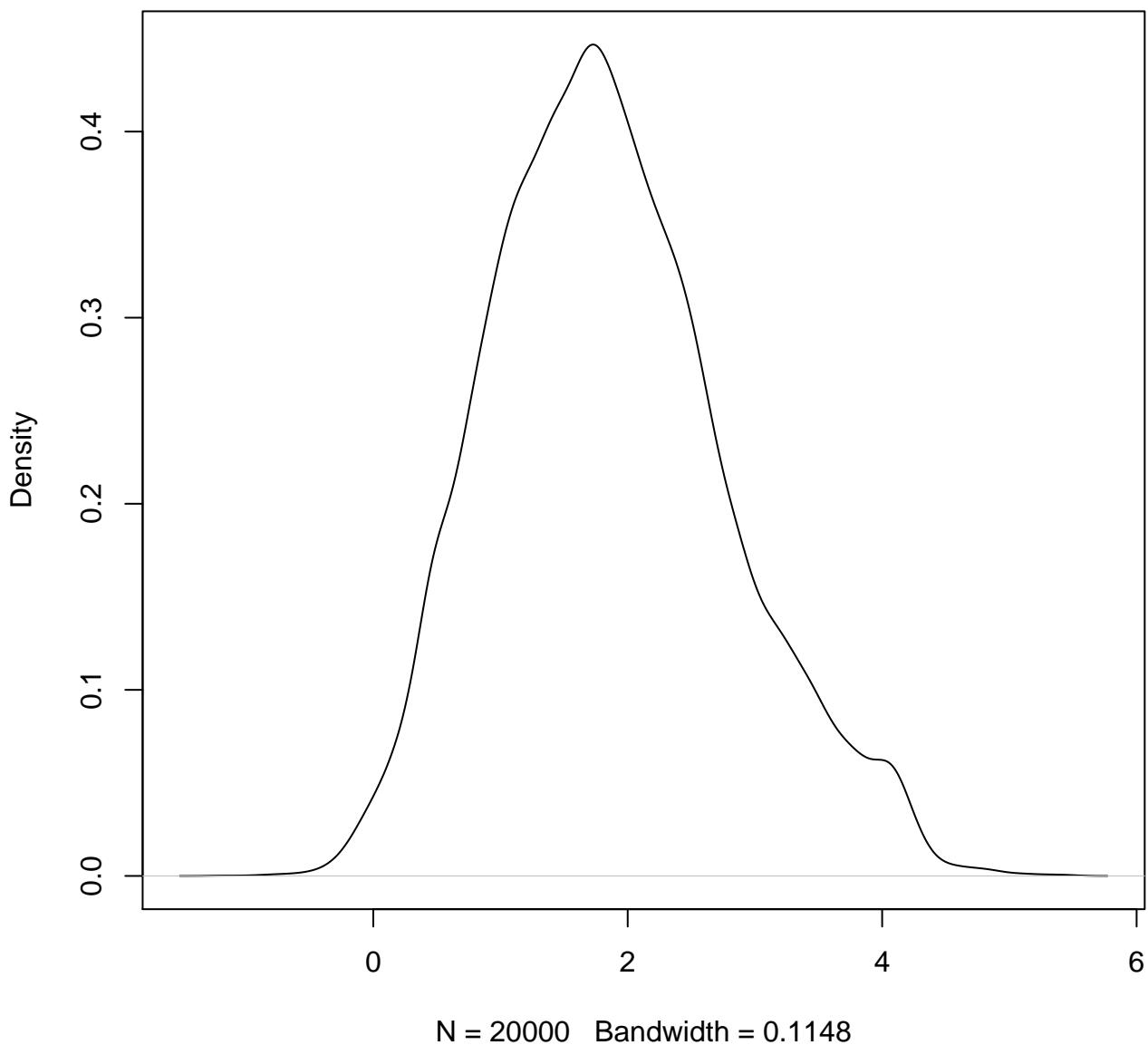
**density plot of exon-level intercept  
705**



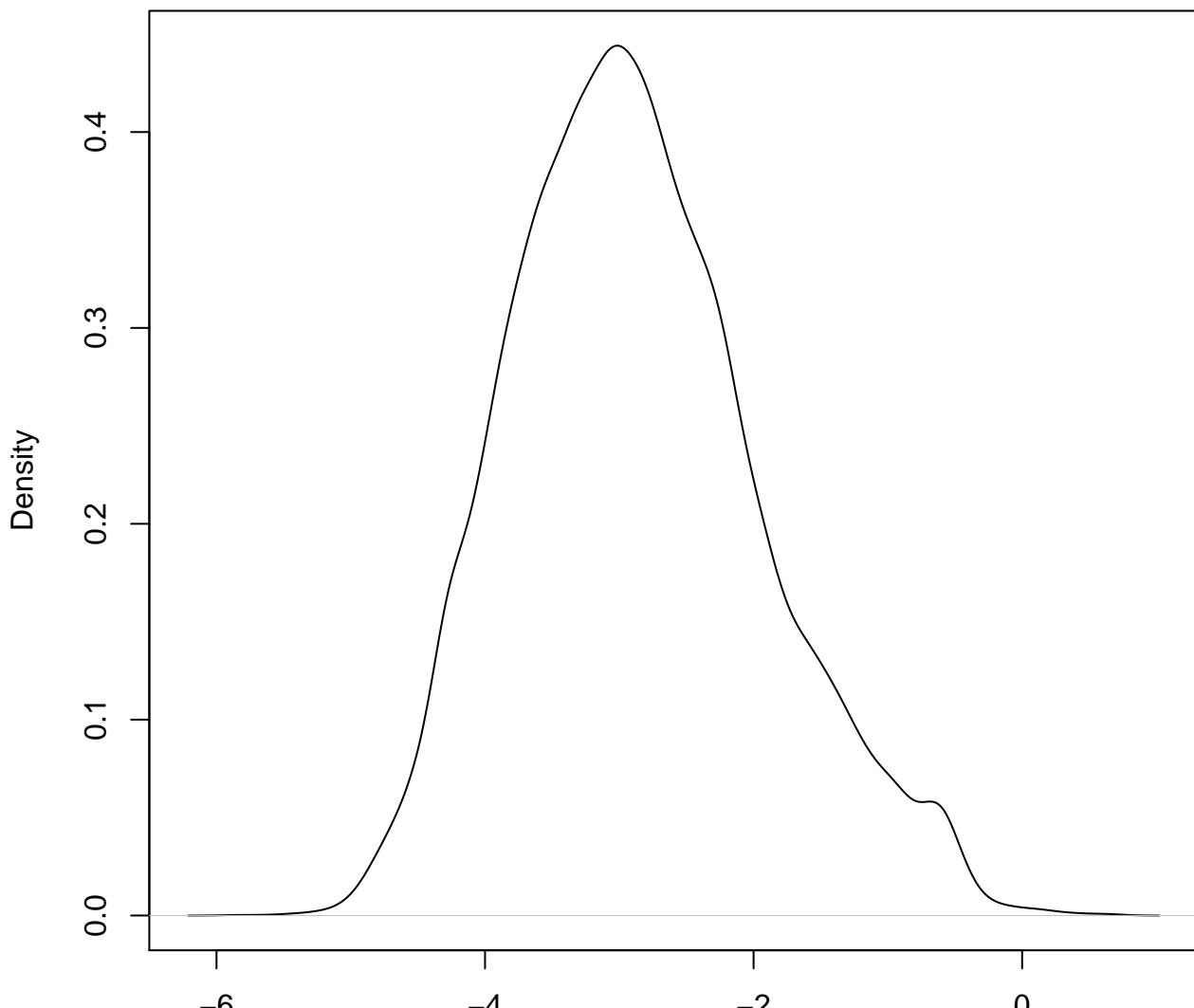
**density plot of exon-level intercept  
706**



**density plot of exon-level intercept  
707**

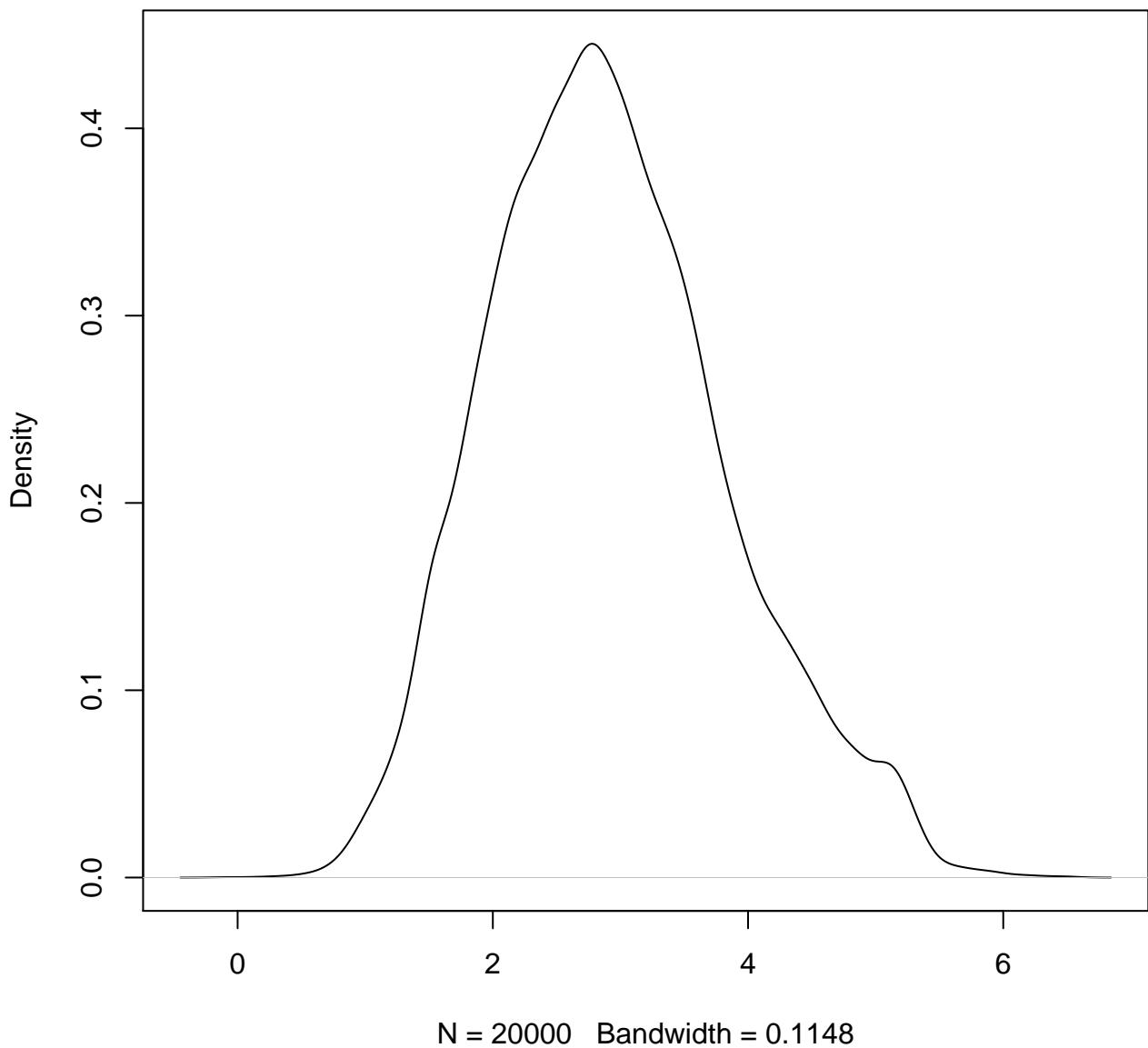


**density plot of exon-level intercept  
708**

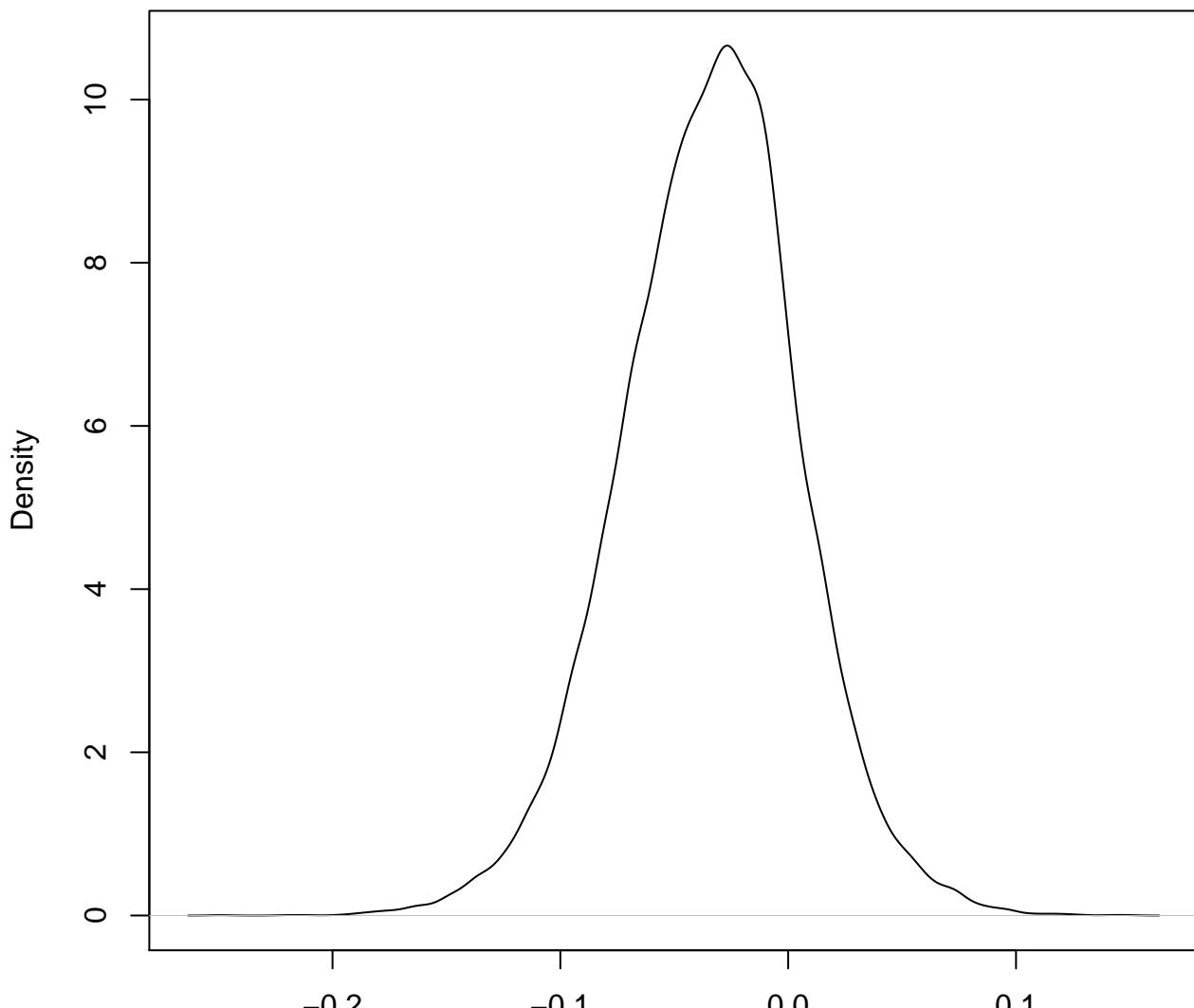


N = 20000 Bandwidth = 0.1148

**density plot of exon-level intercept  
709**

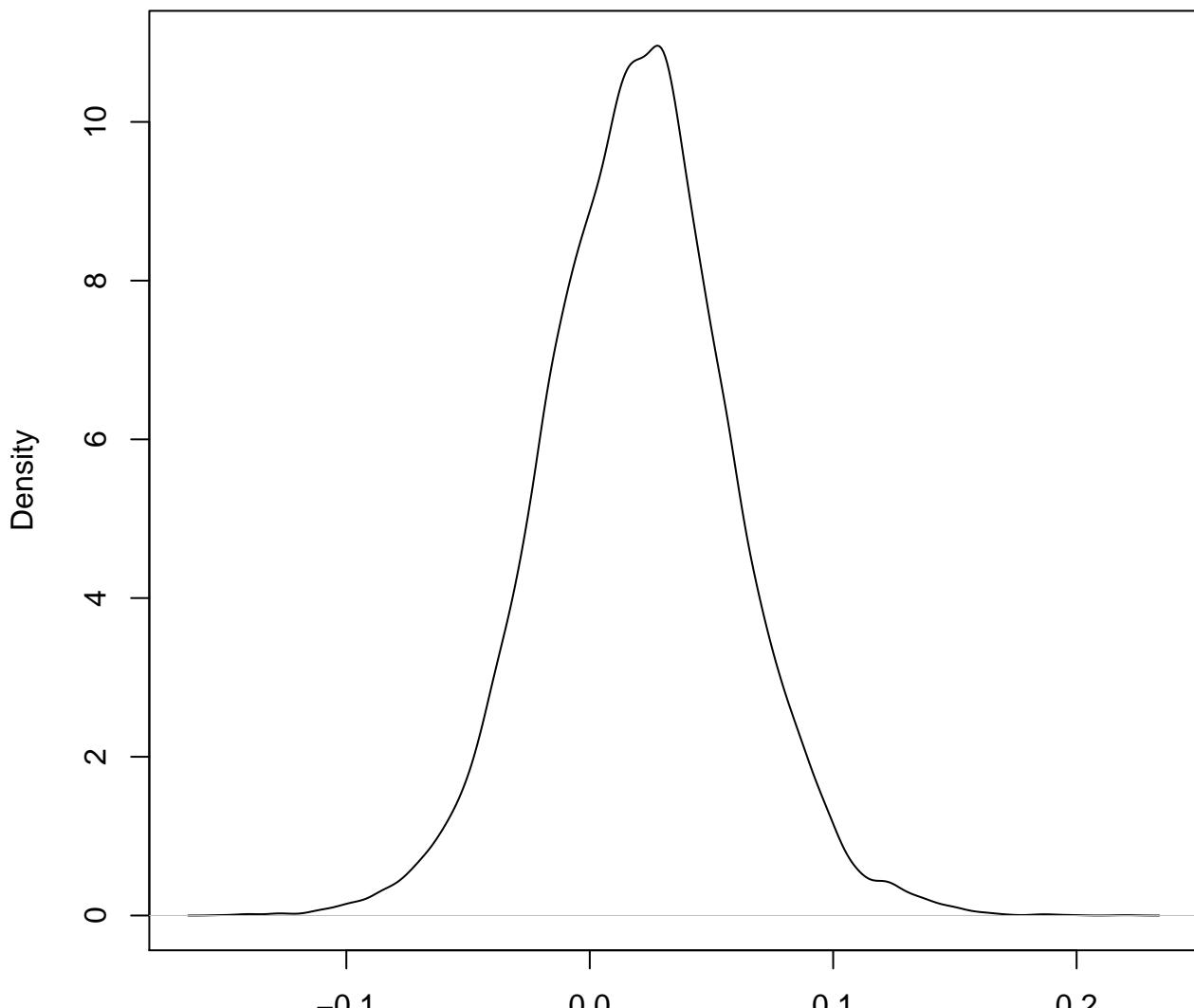


**density plot of exon-level intercept  
710**



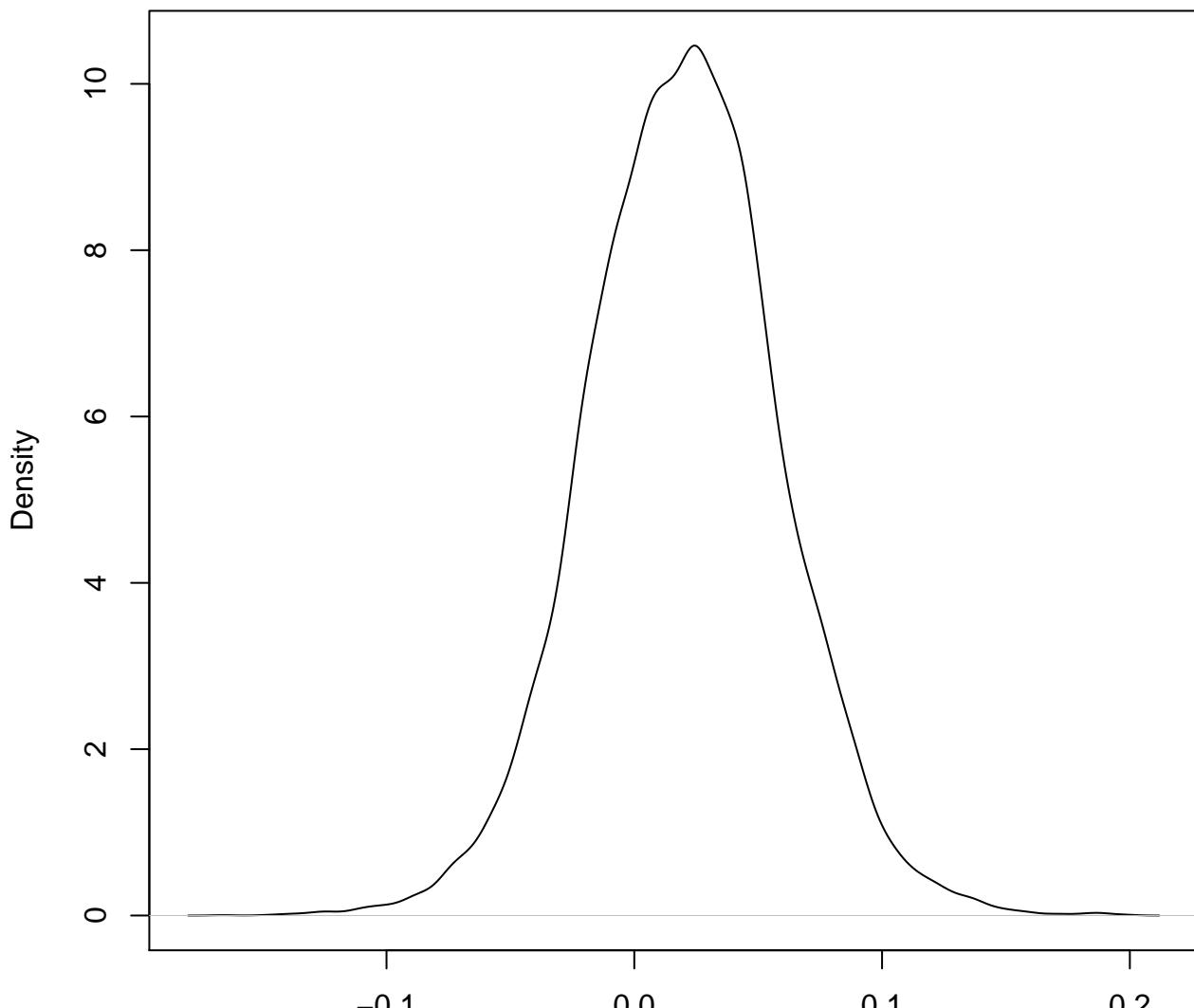
N = 20000 Bandwidth = 0.004682

**density plot of exon-level intercept  
711**



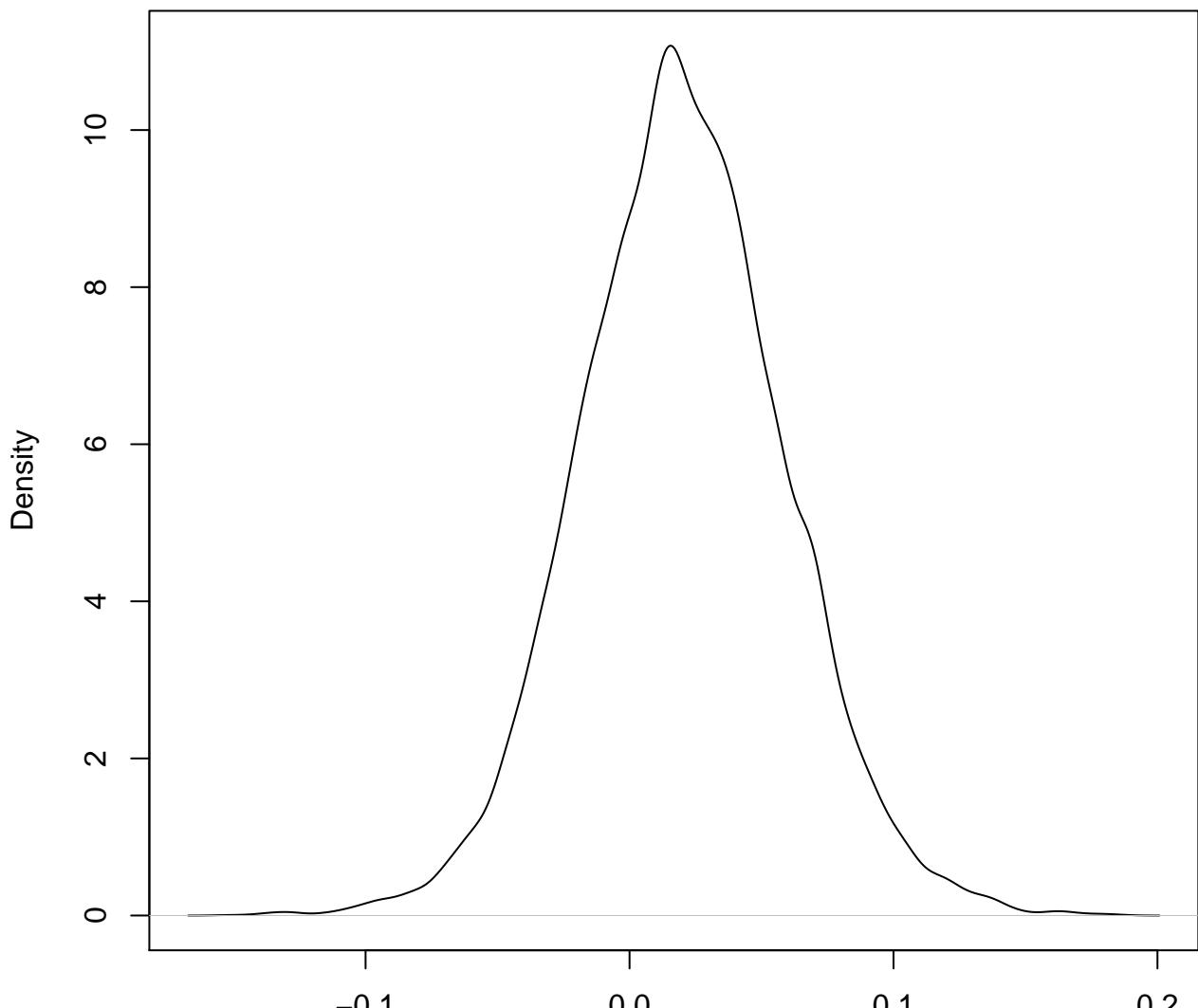
N = 20000 Bandwidth = 0.004637

**density plot of exon-level intercept  
712**

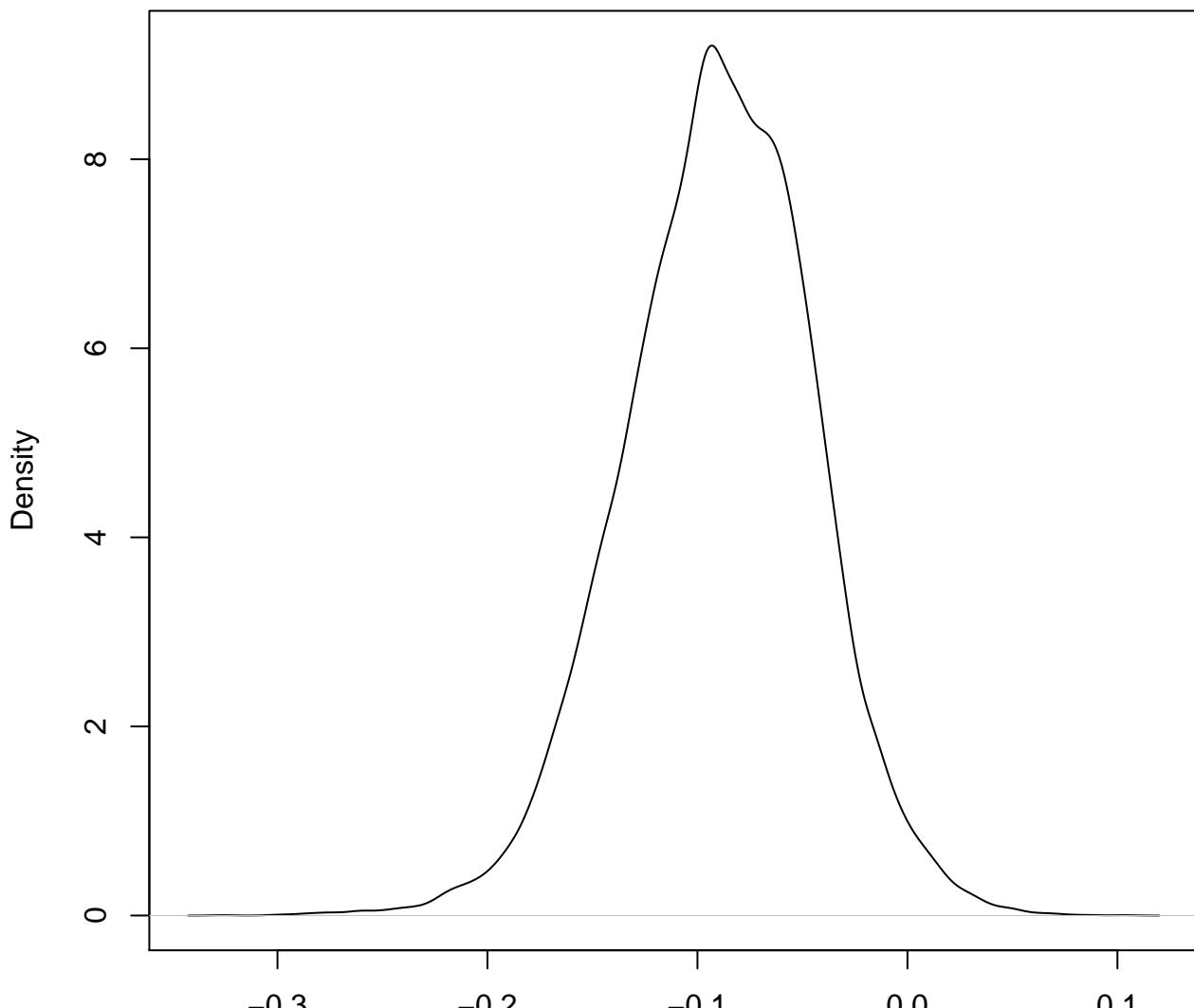


N = 20000 Bandwidth = 0.004716

**density plot of exon-level intercept  
713**

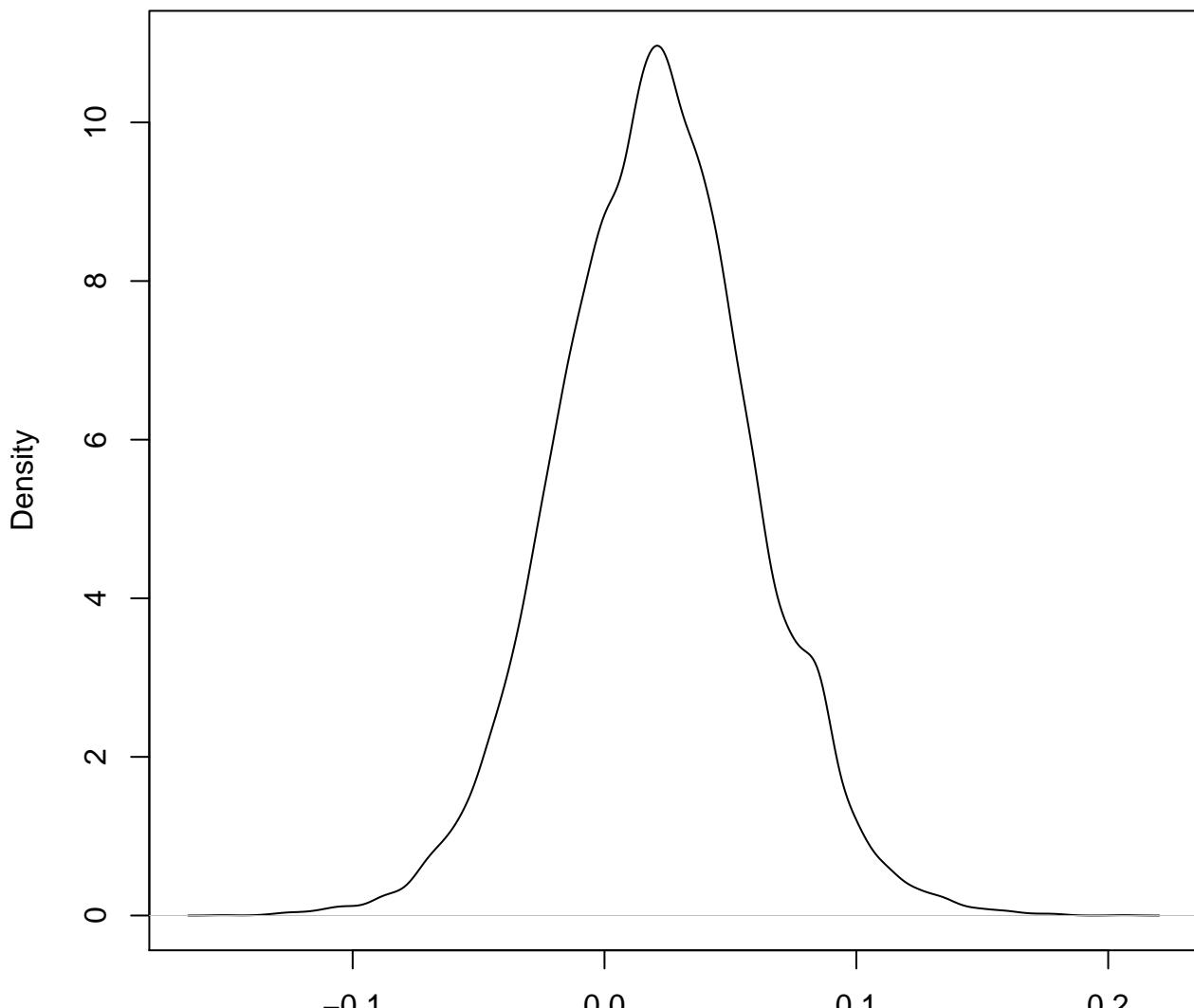


**density plot of exon-level intercept  
714**



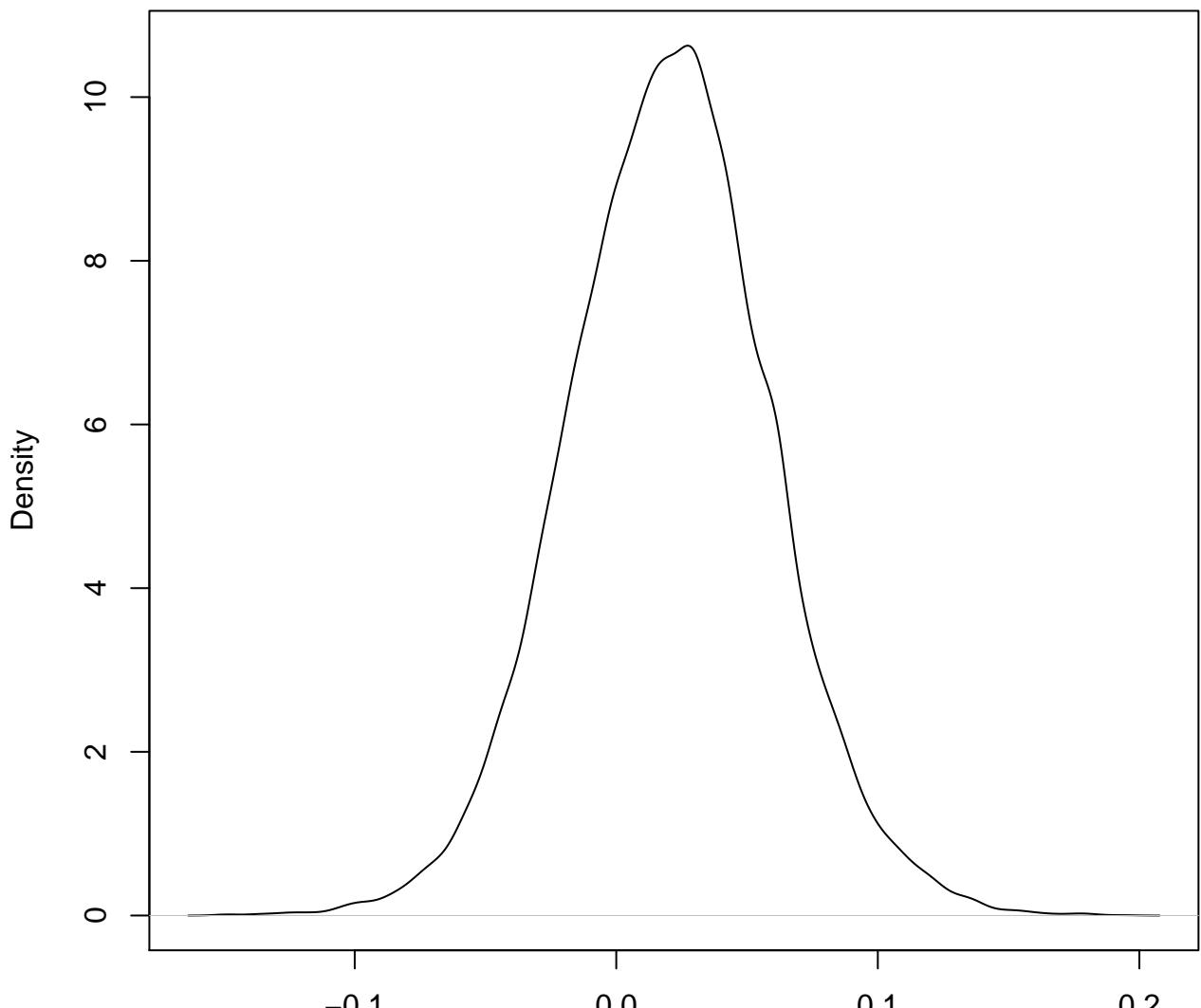
N = 20000 Bandwidth = 0.005533

**density plot of exon-level intercept  
715**



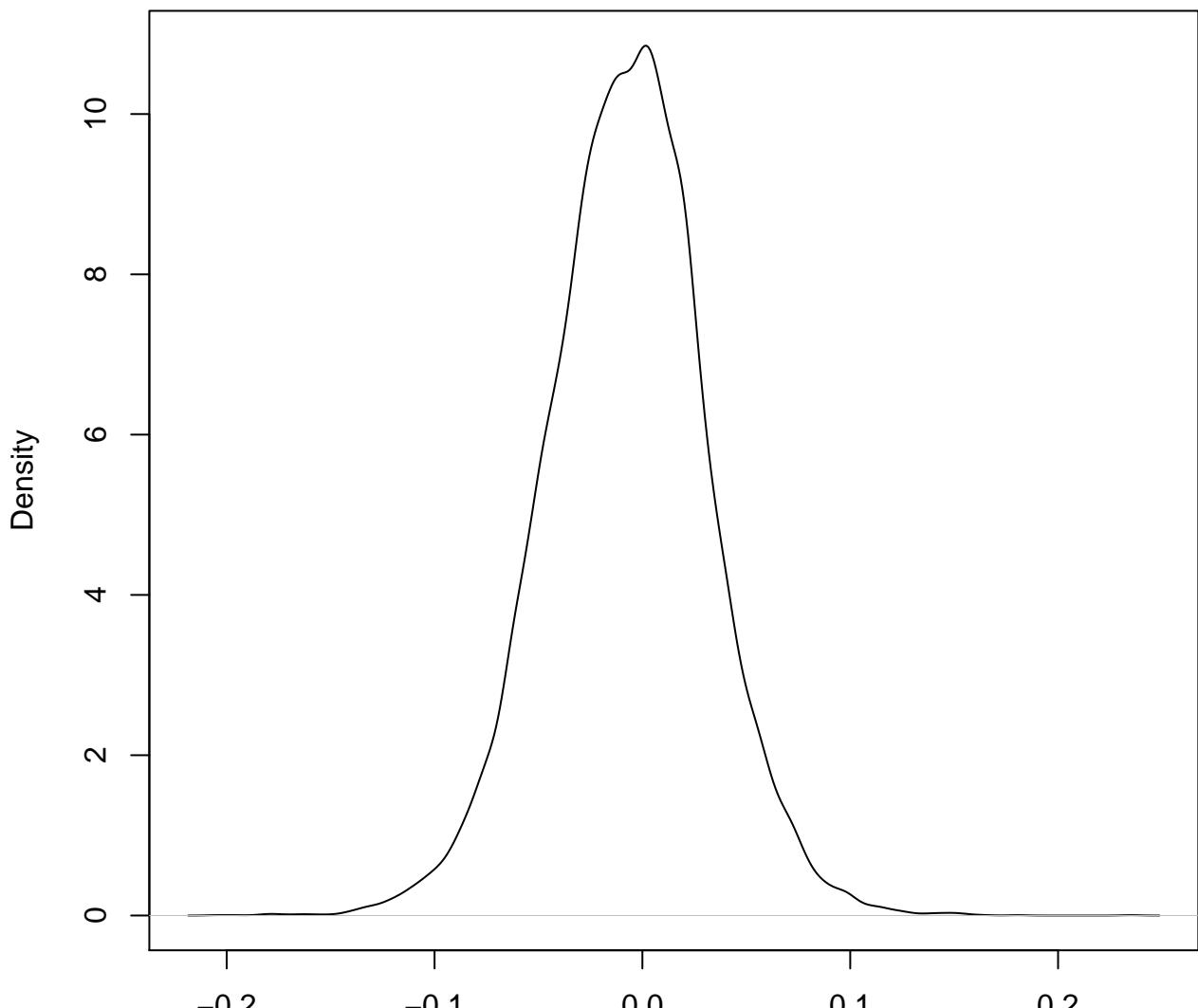
N = 20000 Bandwidth = 0.004712

**density plot of exon-level intercept  
716**



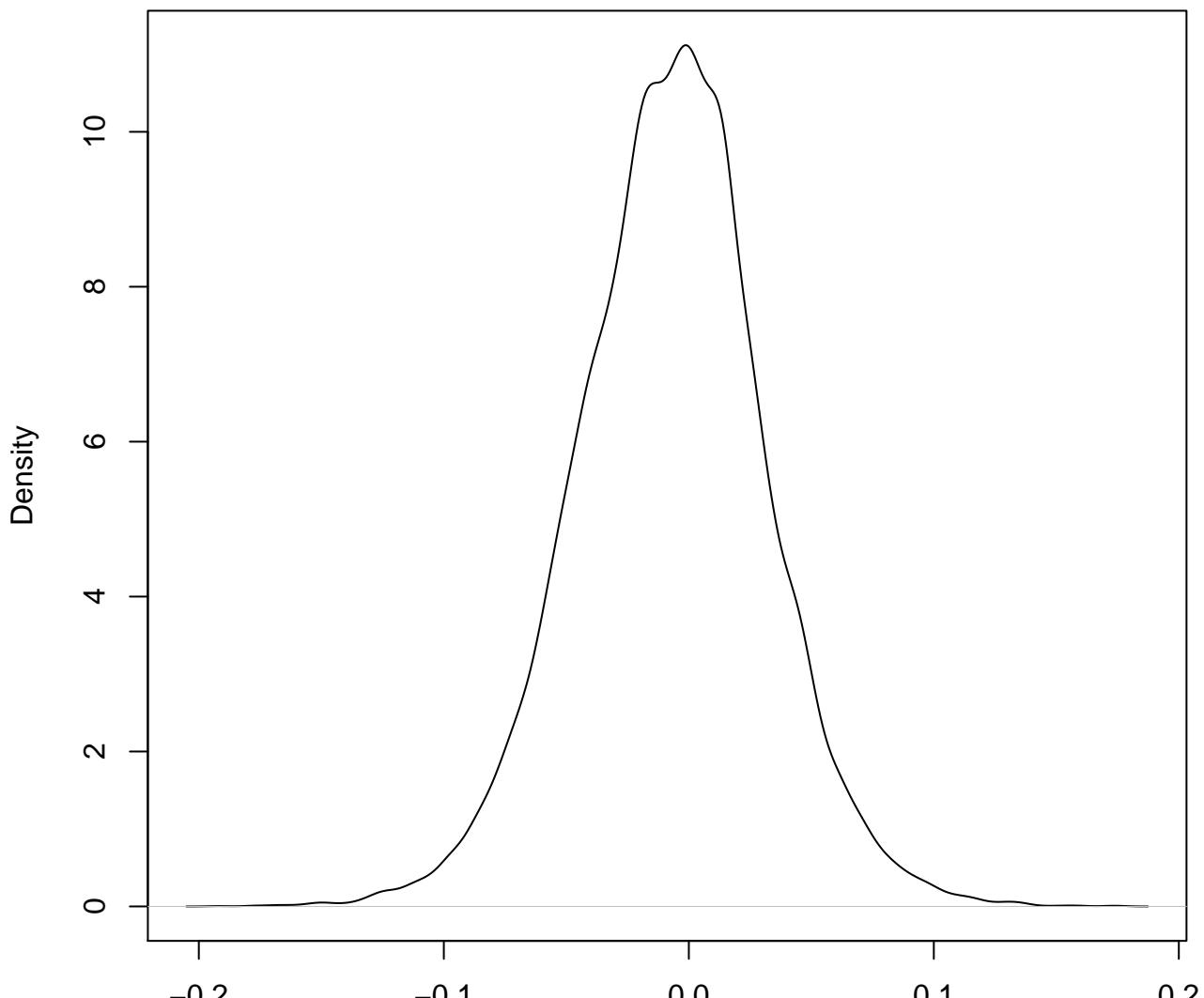
N = 20000 Bandwidth = 0.004666

**density plot of exon-level intercept  
717**



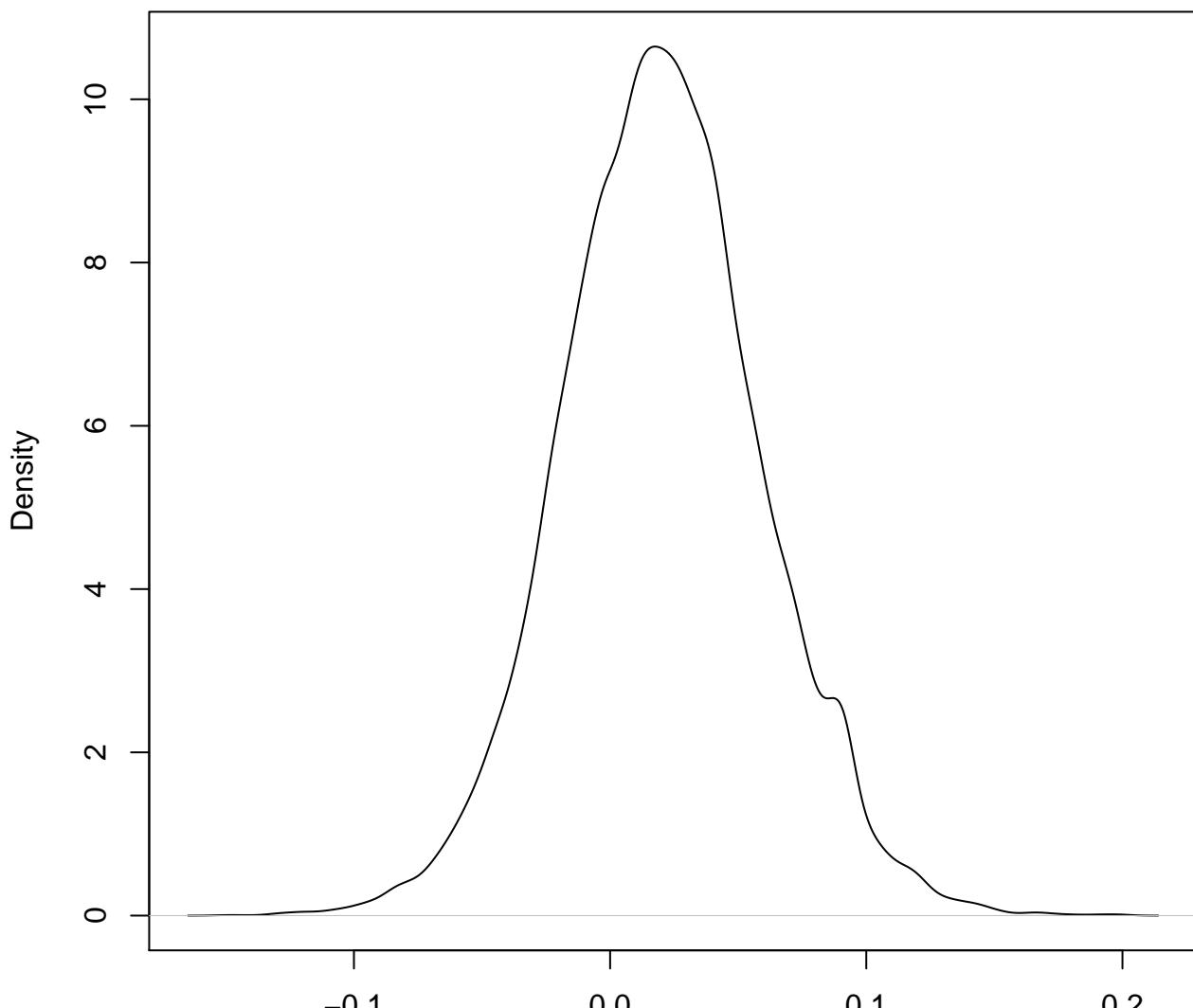
N = 20000 Bandwidth = 0.00456

**density plot of exon-level intercept  
718**



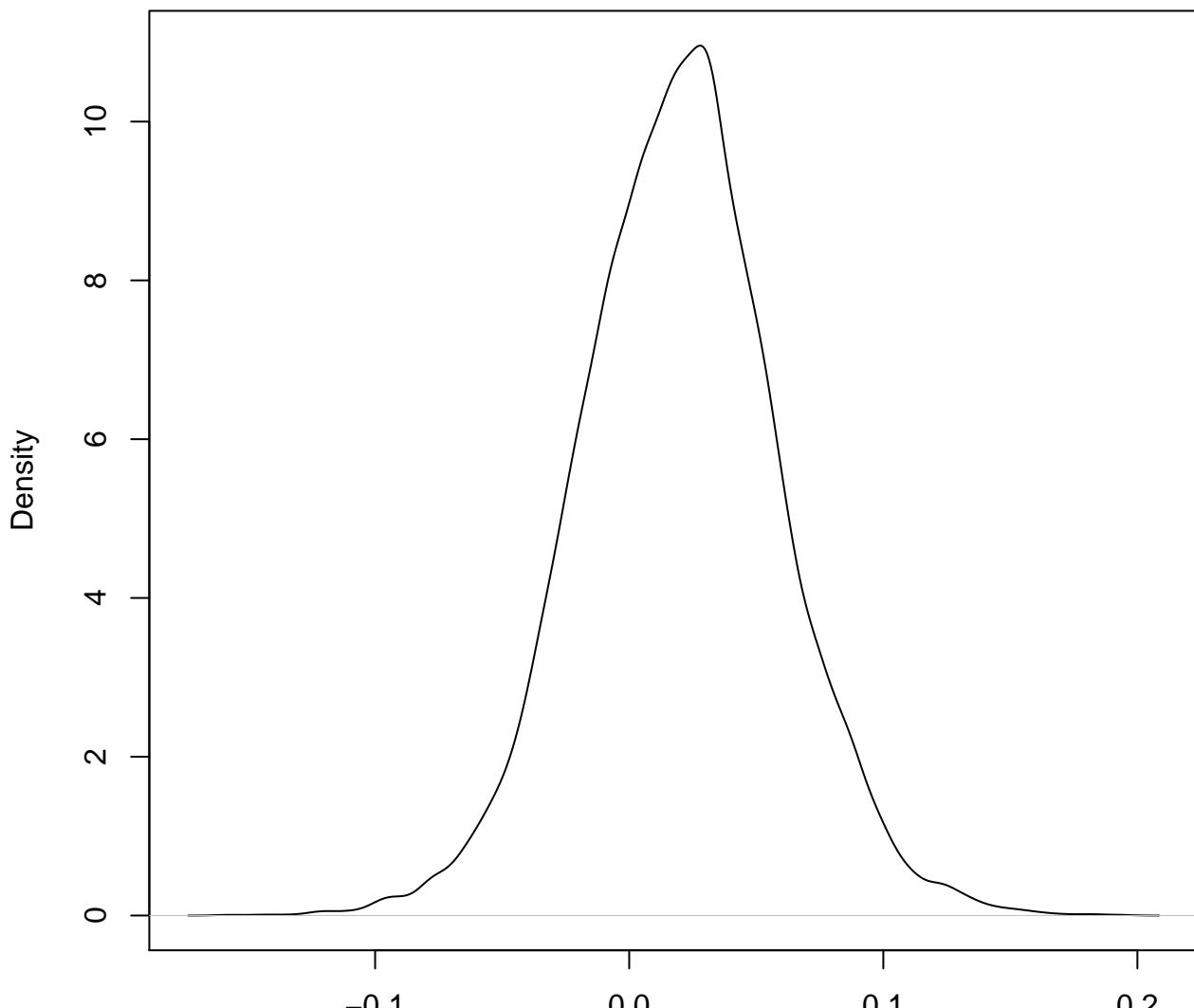
N = 20000 Bandwidth = 0.004459

**density plot of exon-level intercept  
719**



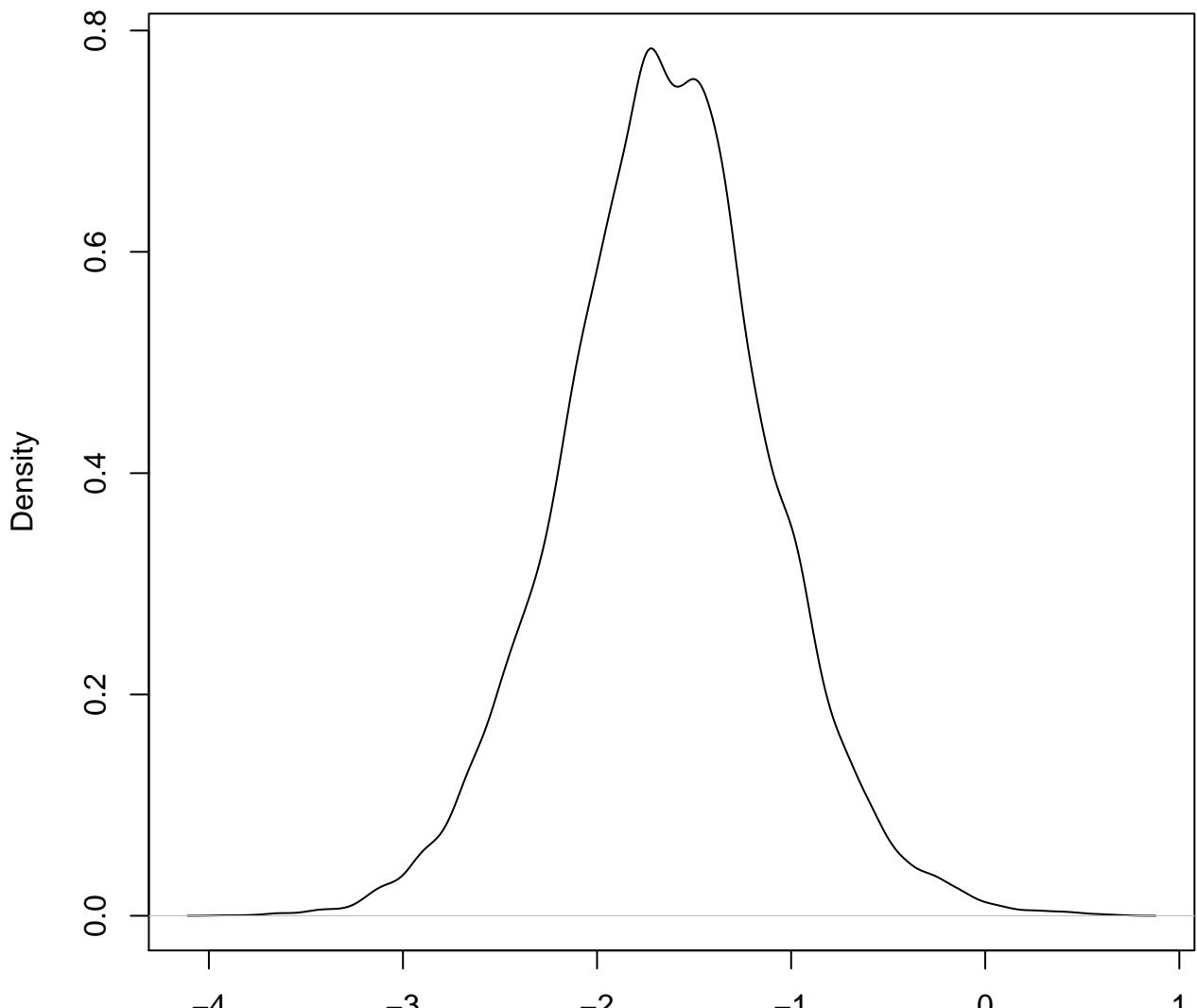
N = 20000 Bandwidth = 0.004659

**density plot of exon-level intercept  
720**



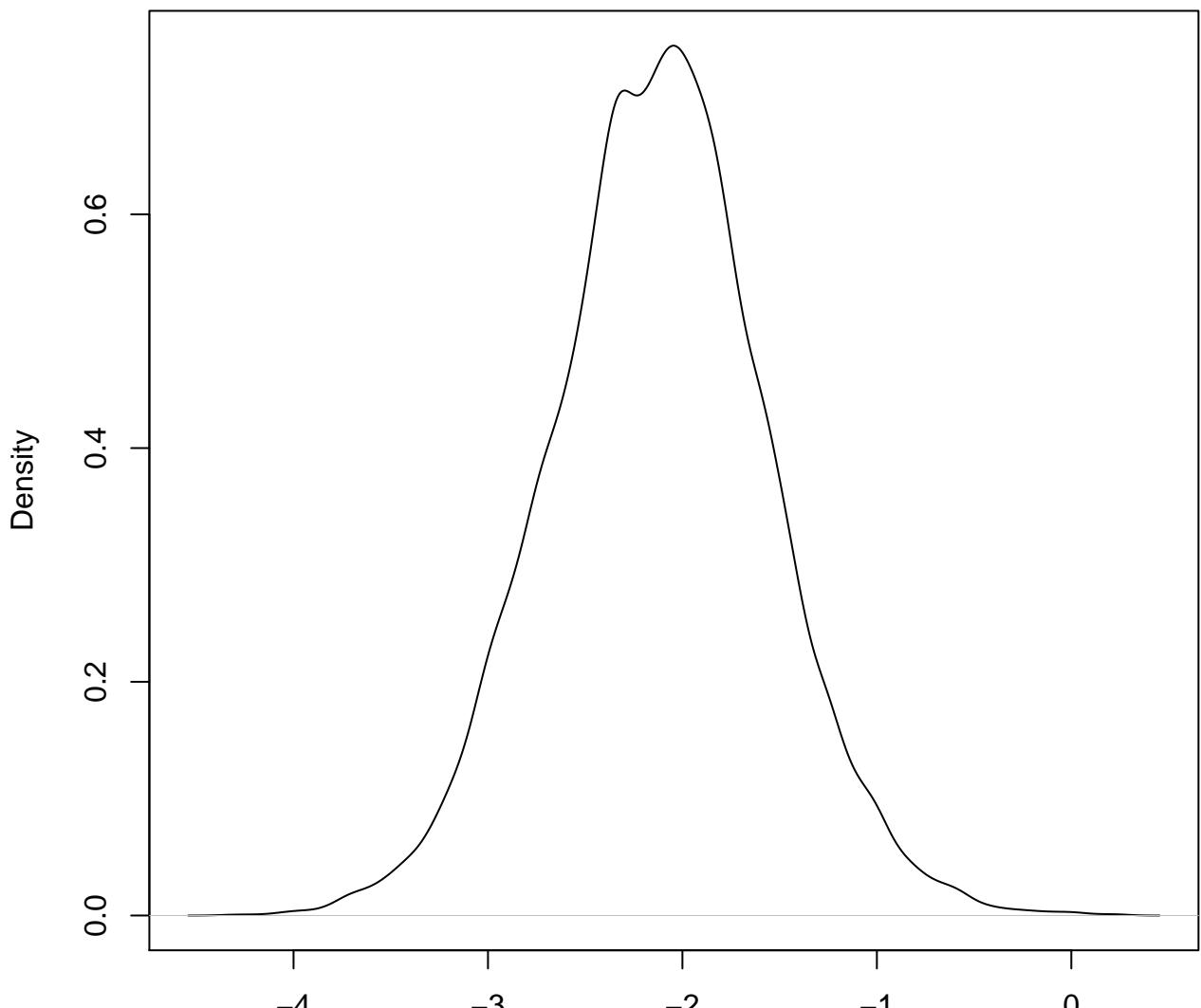
N = 20000 Bandwidth = 0.004668

**density plot of exon-level intercept  
721**



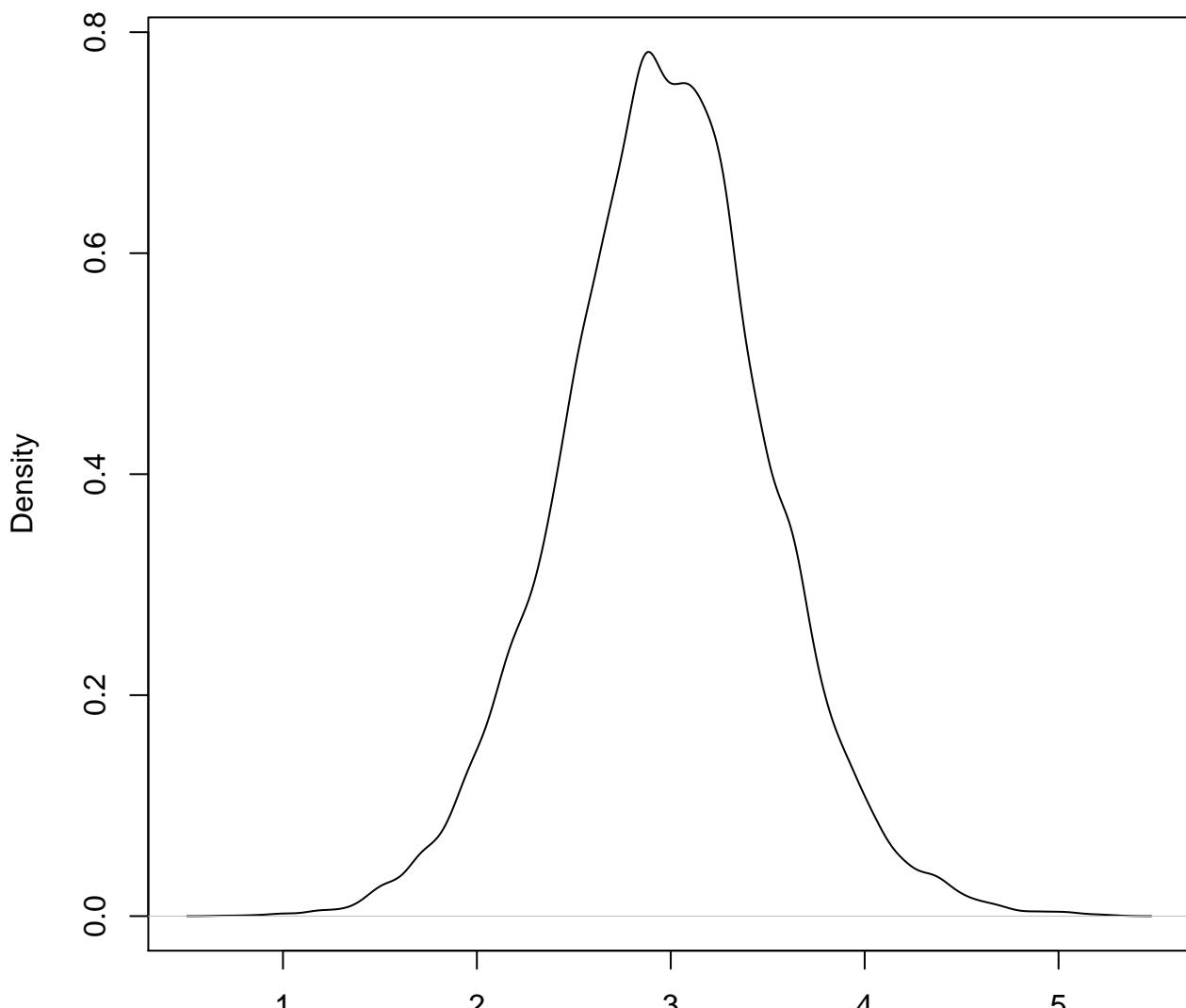
N = 20000 Bandwidth = 0.06356

**density plot of exon-level intercept  
722**



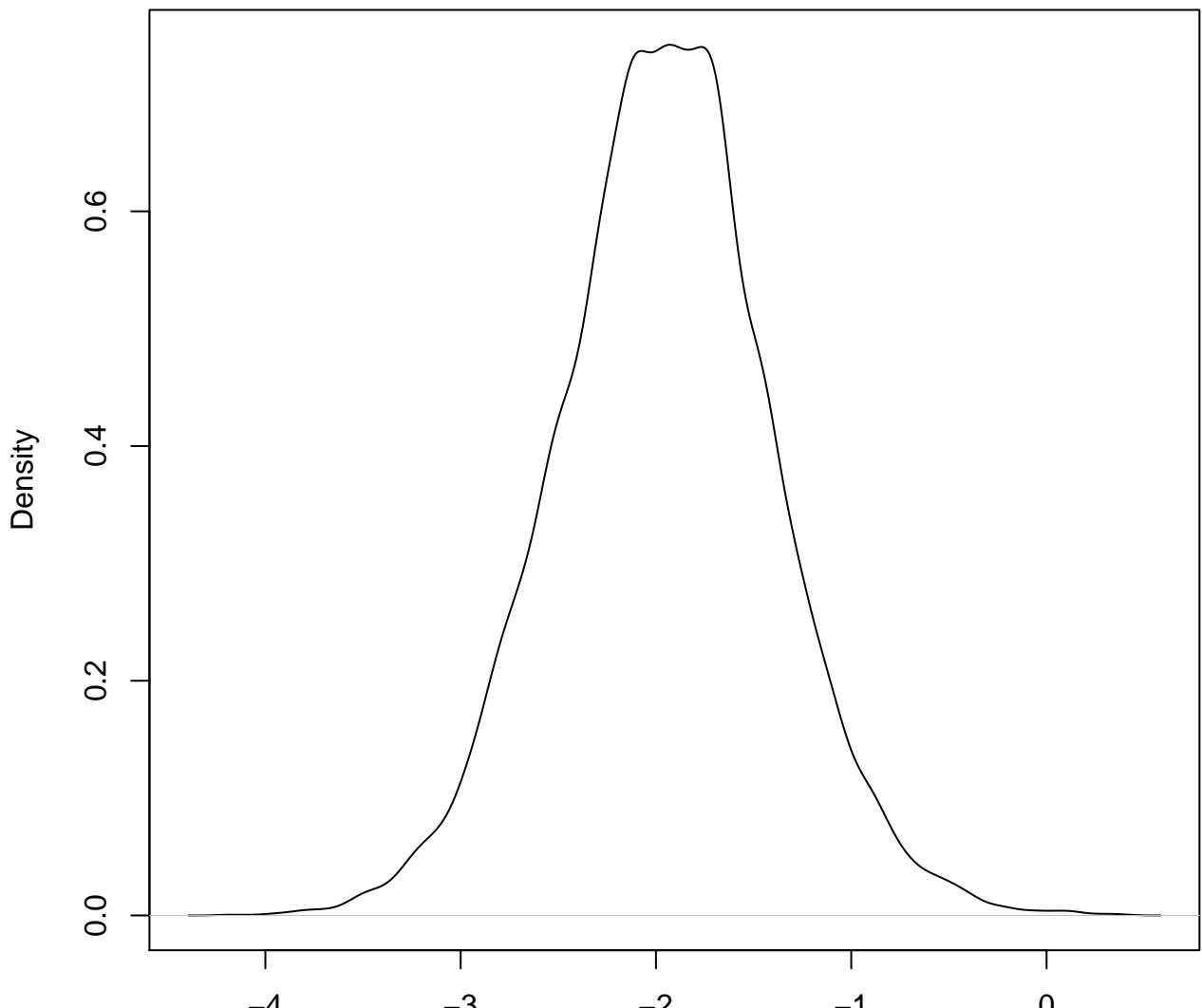
N = 20000 Bandwidth = 0.06649

**density plot of exon-level intercept  
723**



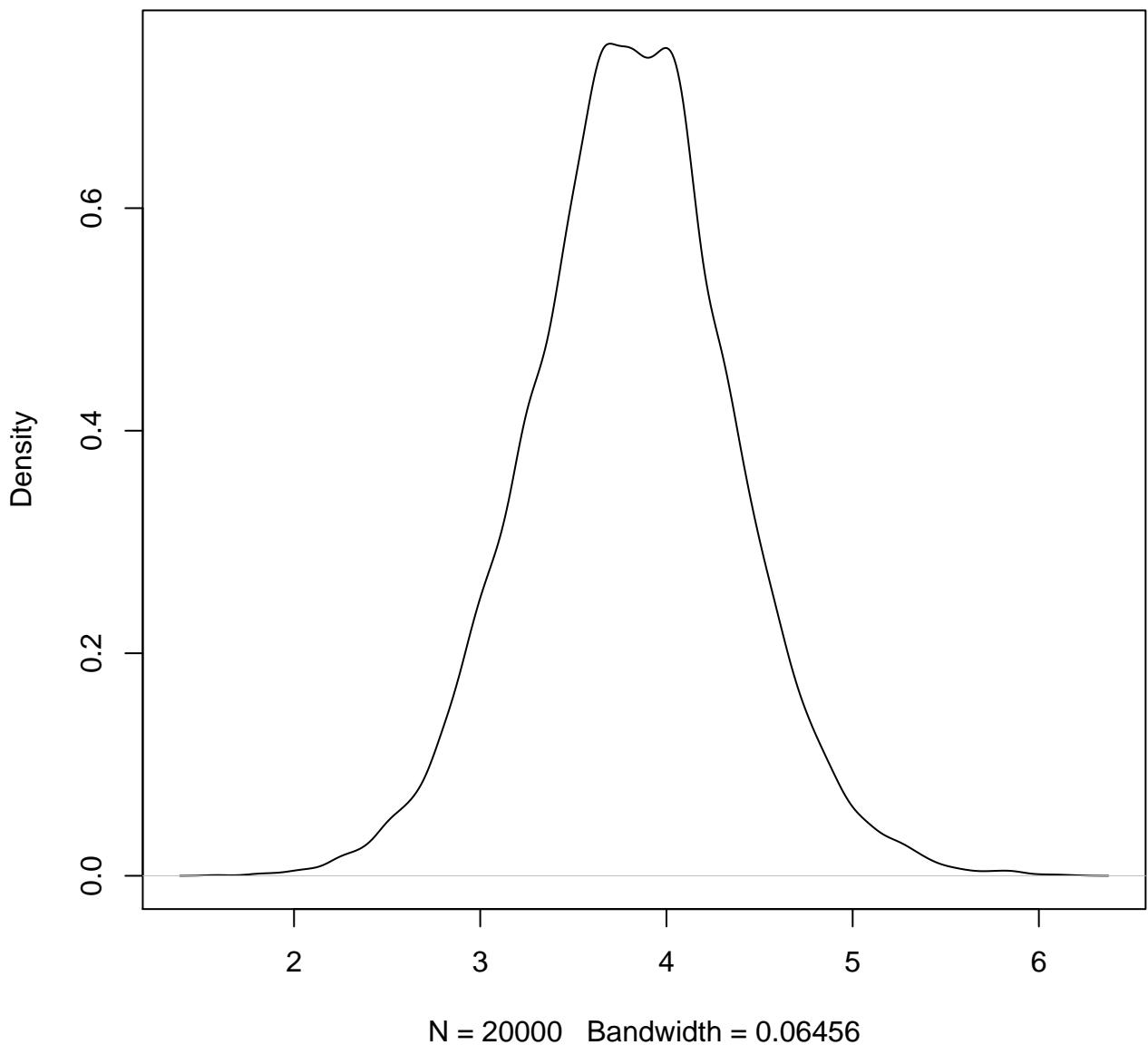
N = 20000 Bandwidth = 0.06338

**density plot of exon-level intercept  
724**

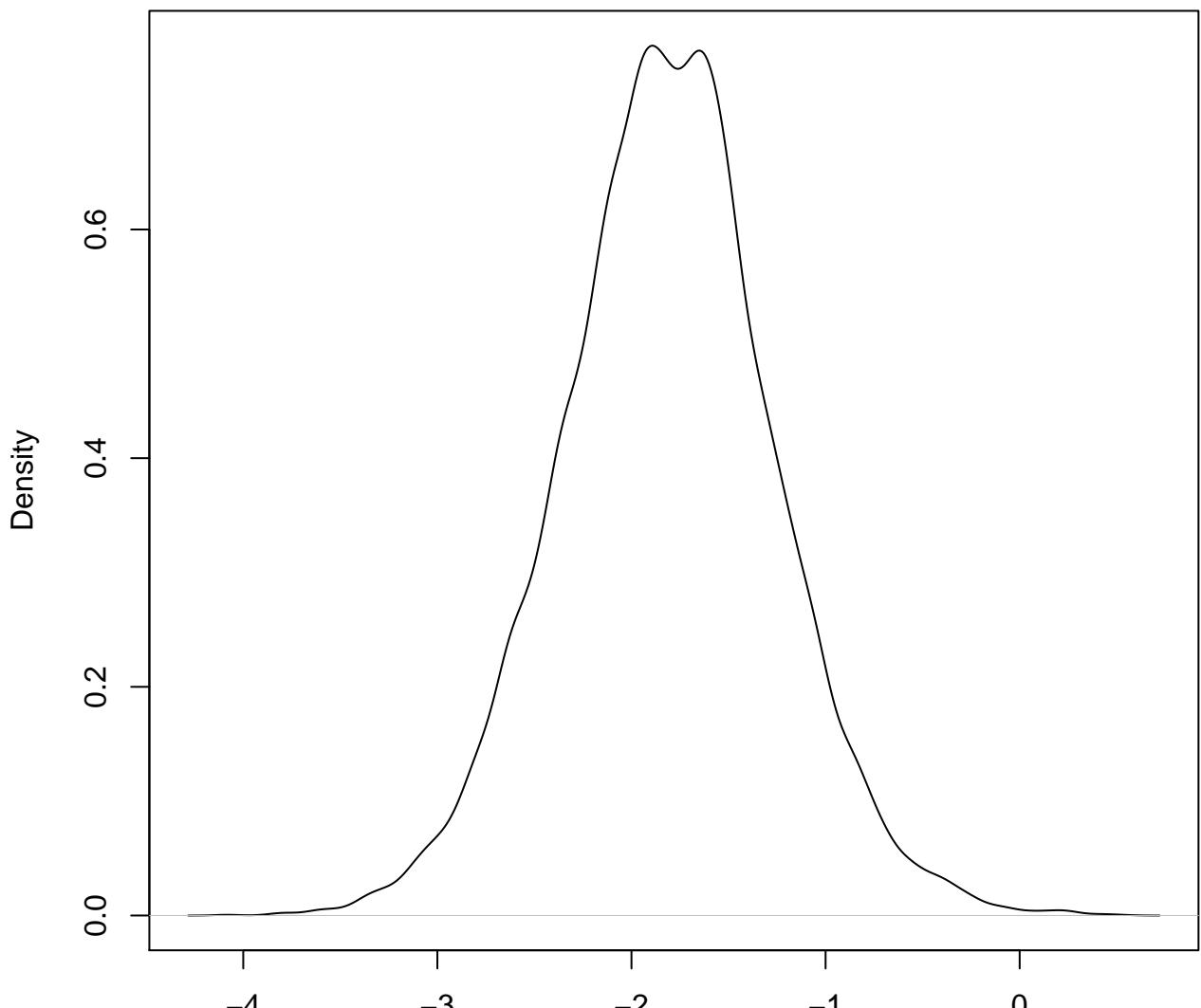


N = 20000 Bandwidth = 0.06476

**density plot of exon-level intercept  
725**

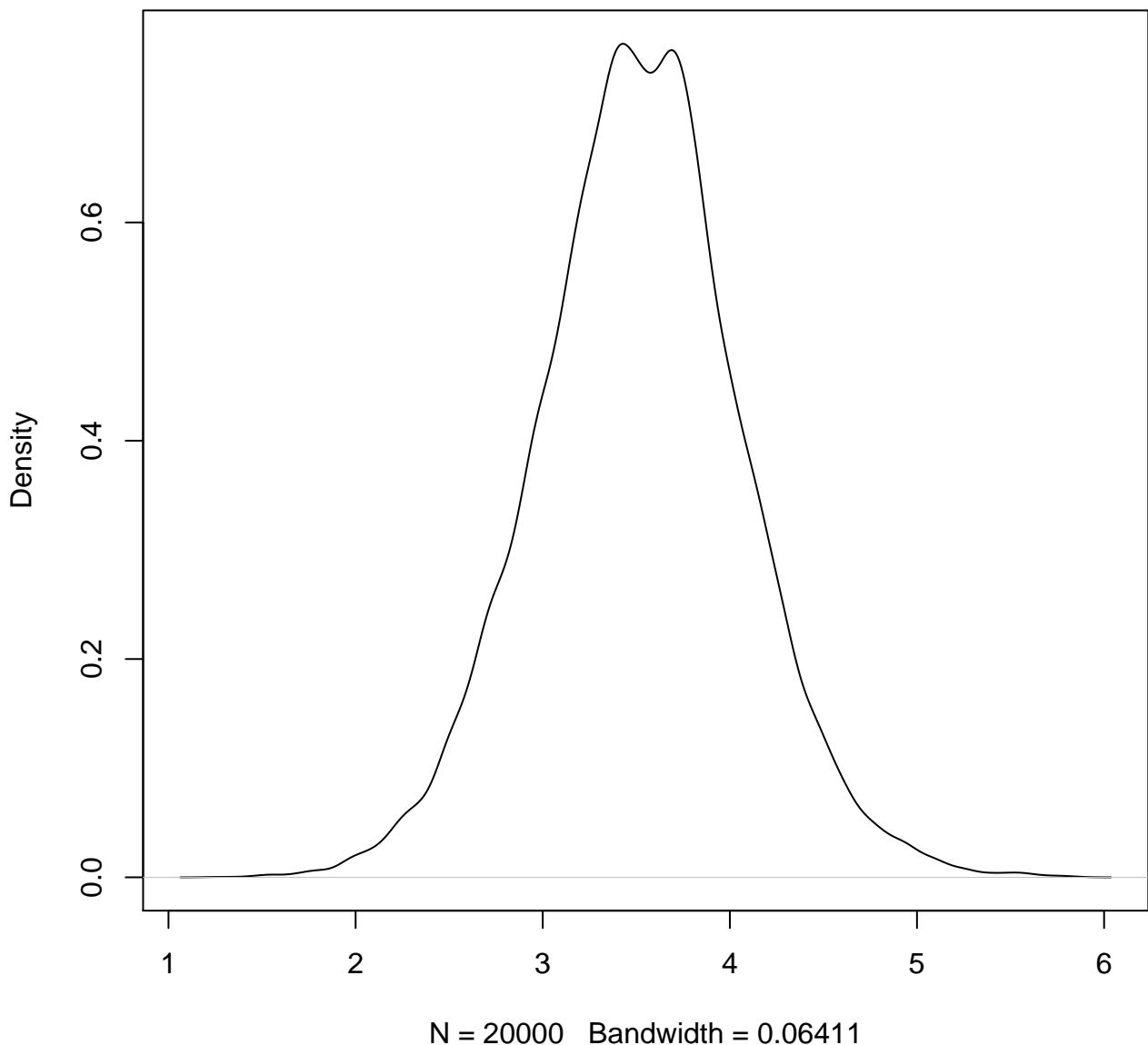


**density plot of exon-level intercept  
726**

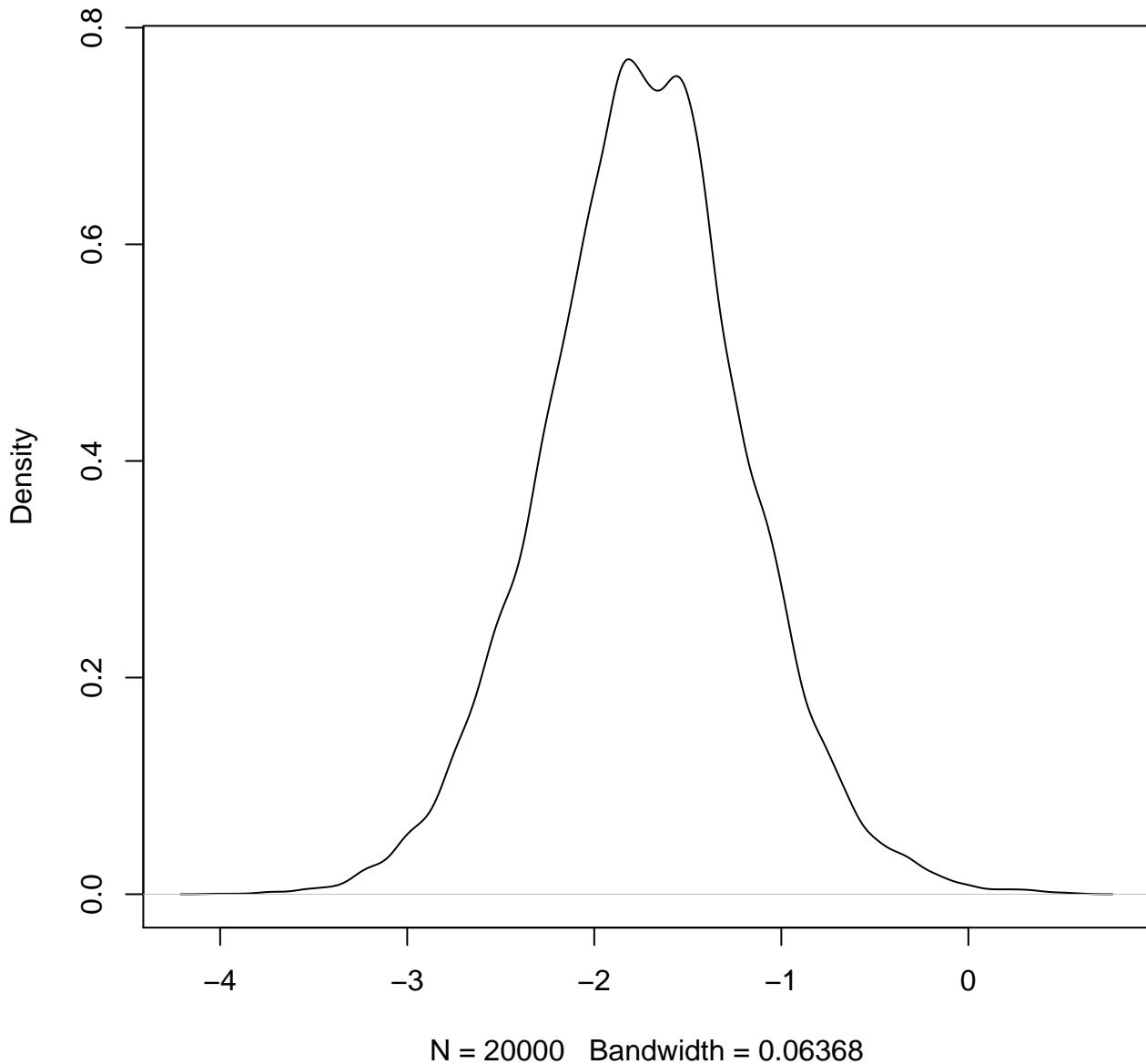


N = 20000 Bandwidth = 0.06412

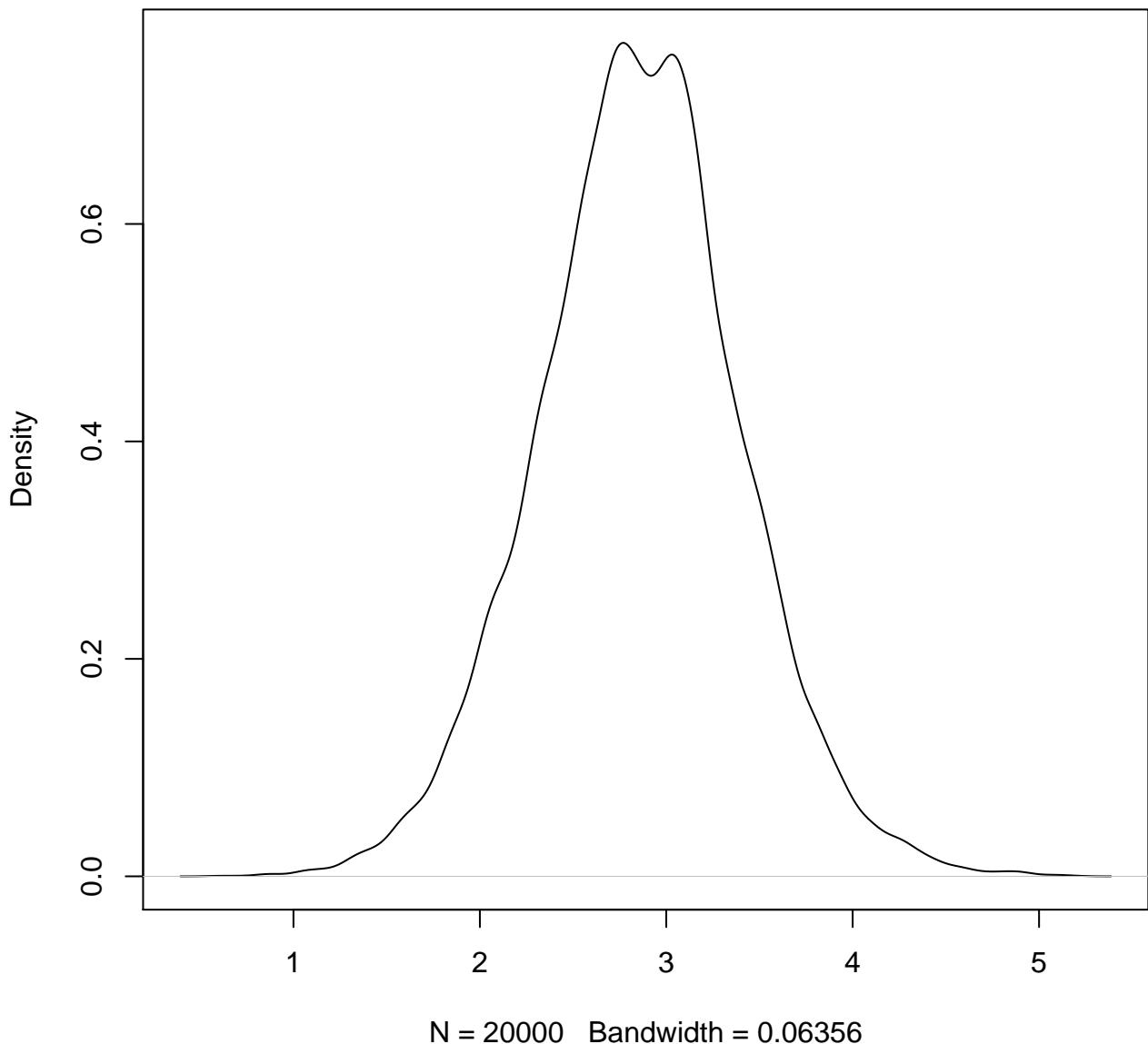
**density plot of exon-level intercept  
727**



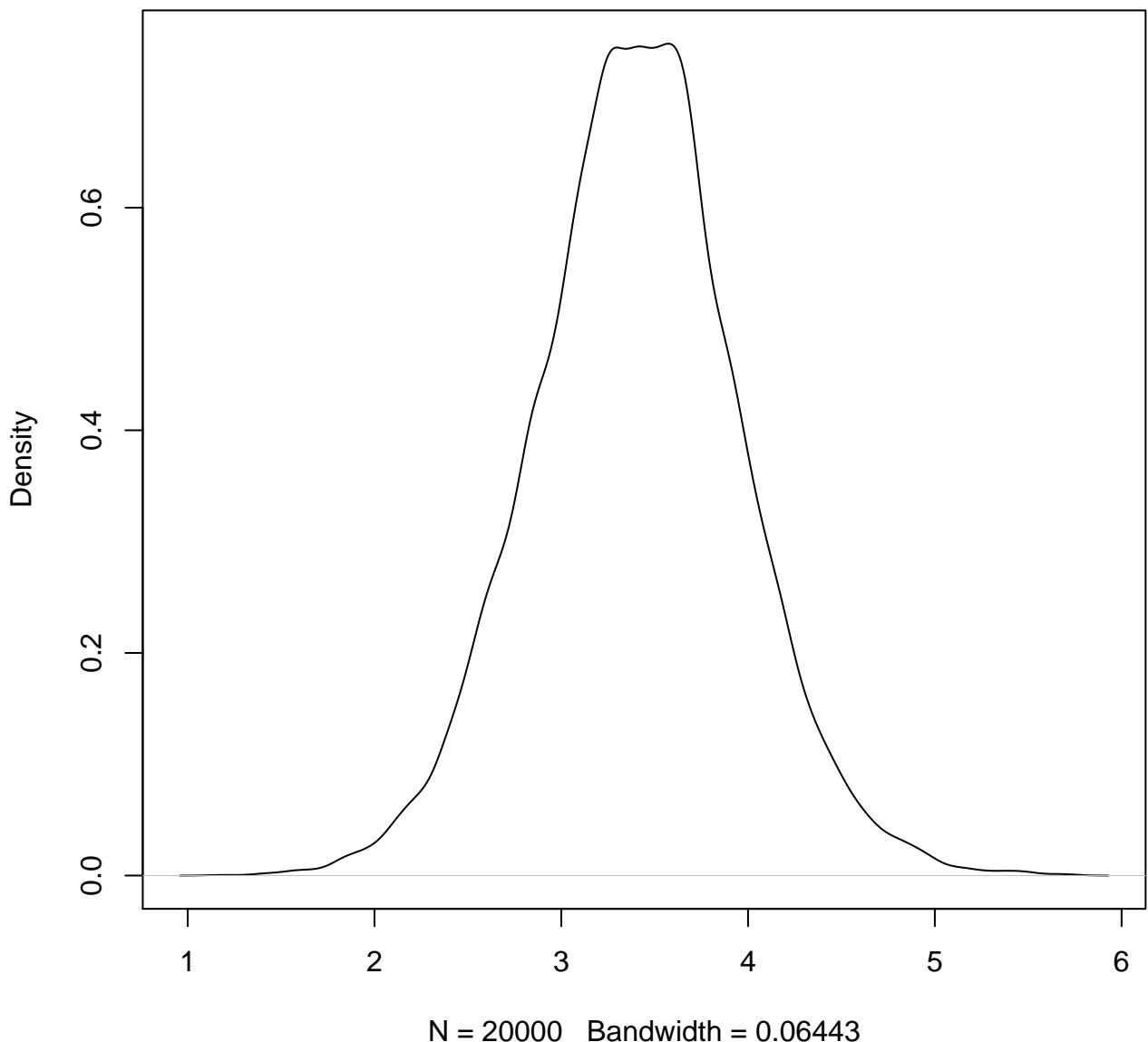
**density plot of exon-level intercept  
728**



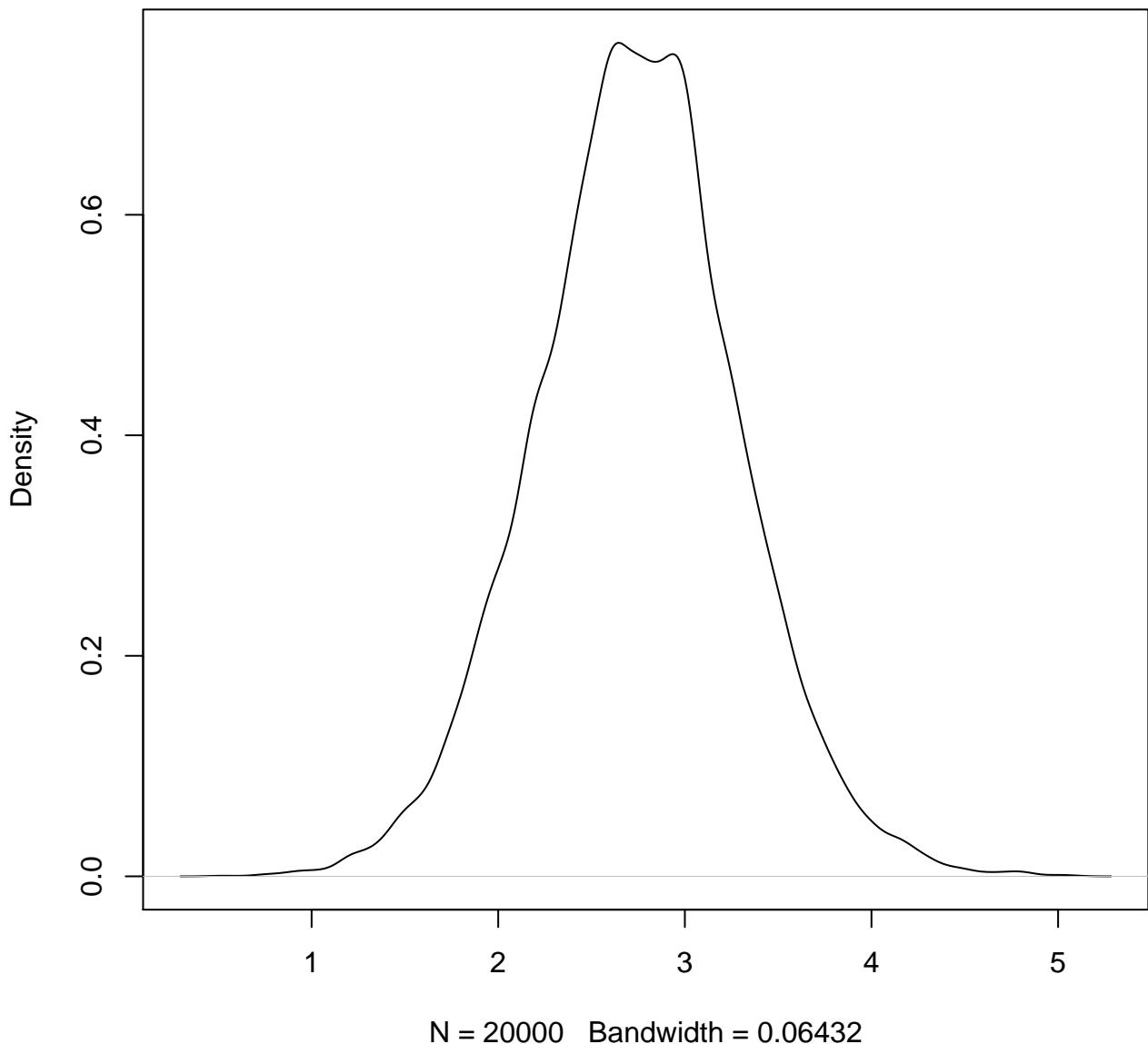
**density plot of exon-level intercept  
729**



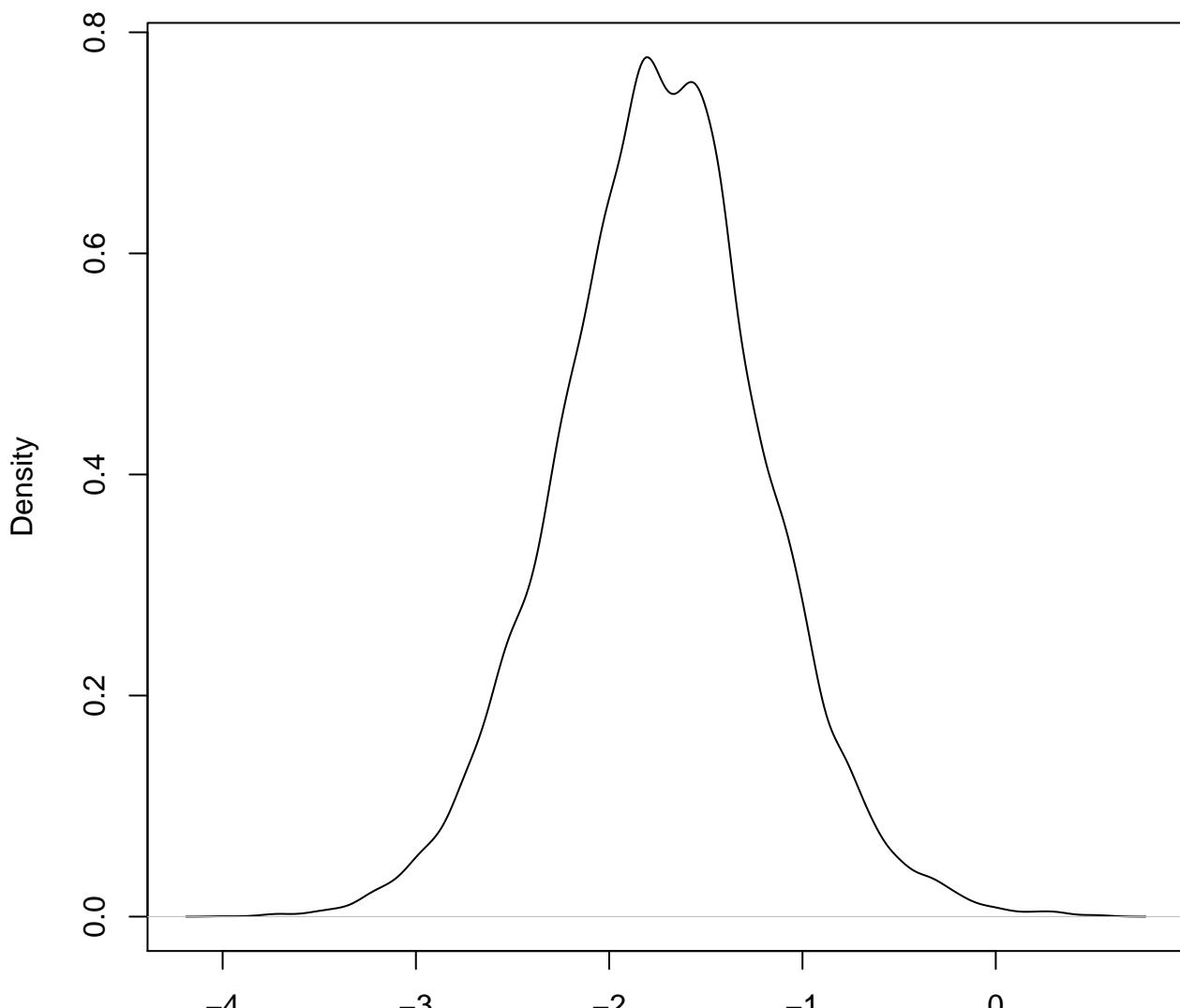
**density plot of exon-level intercept  
730**



**density plot of exon-level intercept  
731**

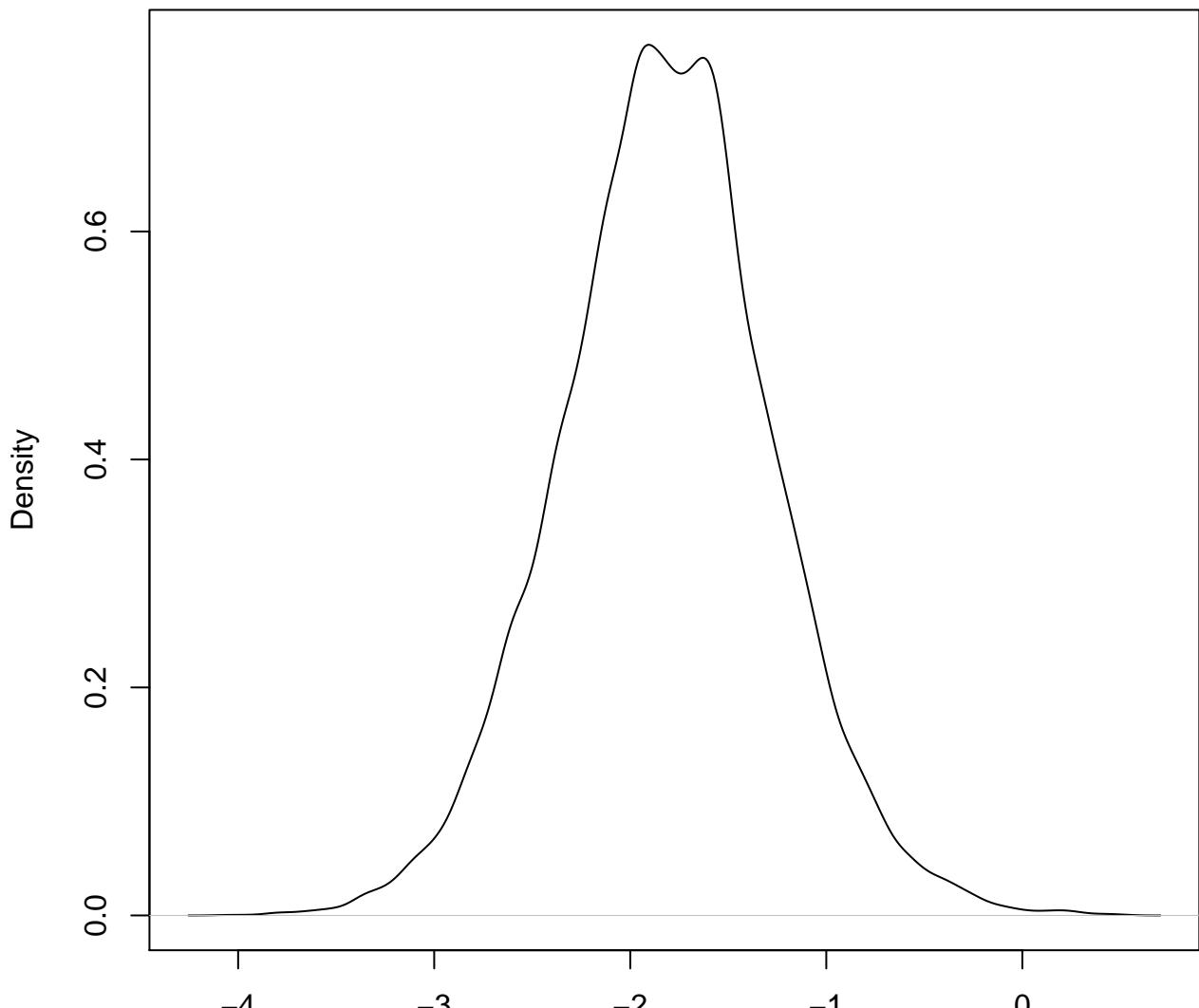


**density plot of exon-level intercept  
732**



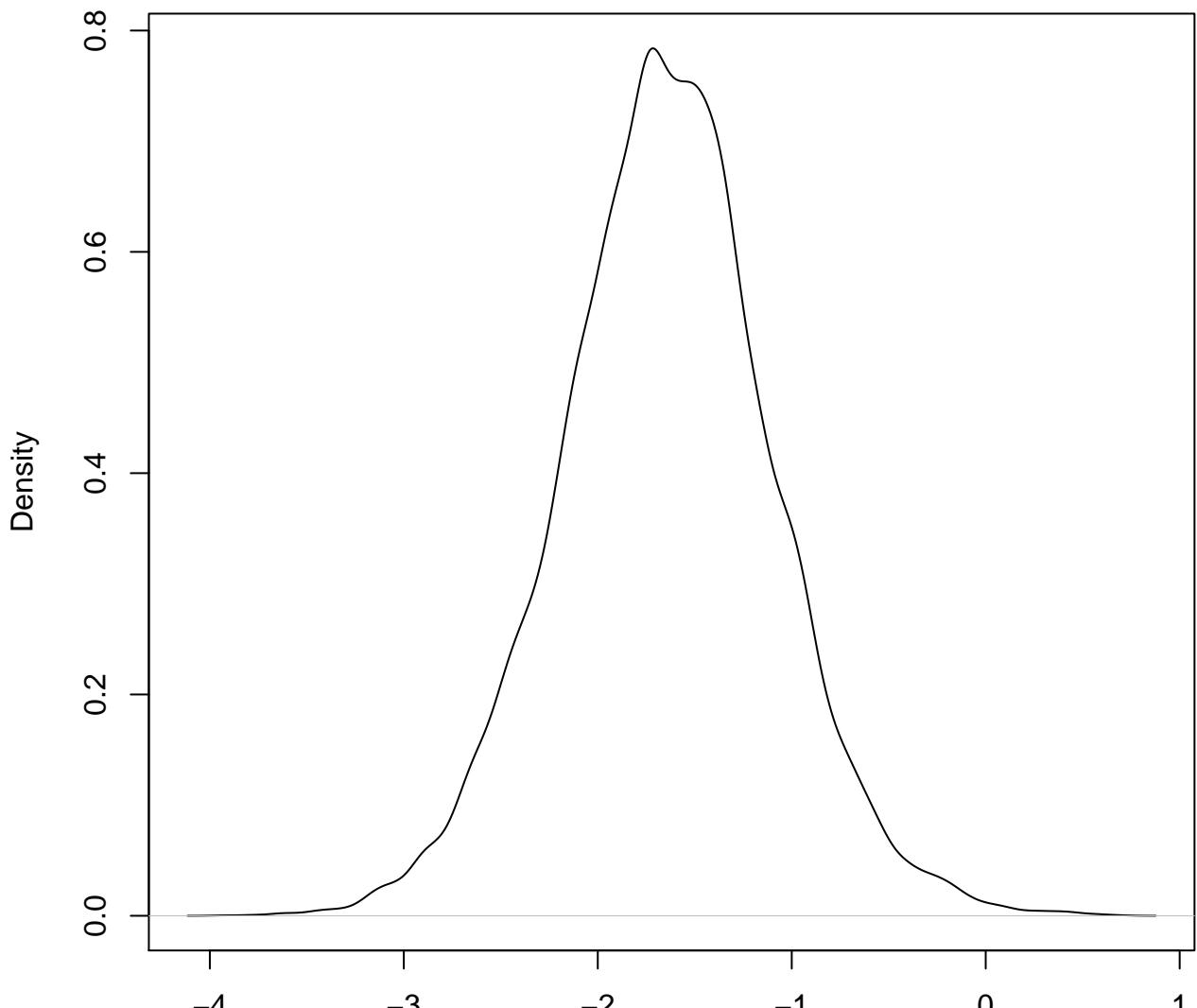
N = 20000 Bandwidth = 0.06372

**density plot of exon-level intercept  
733**



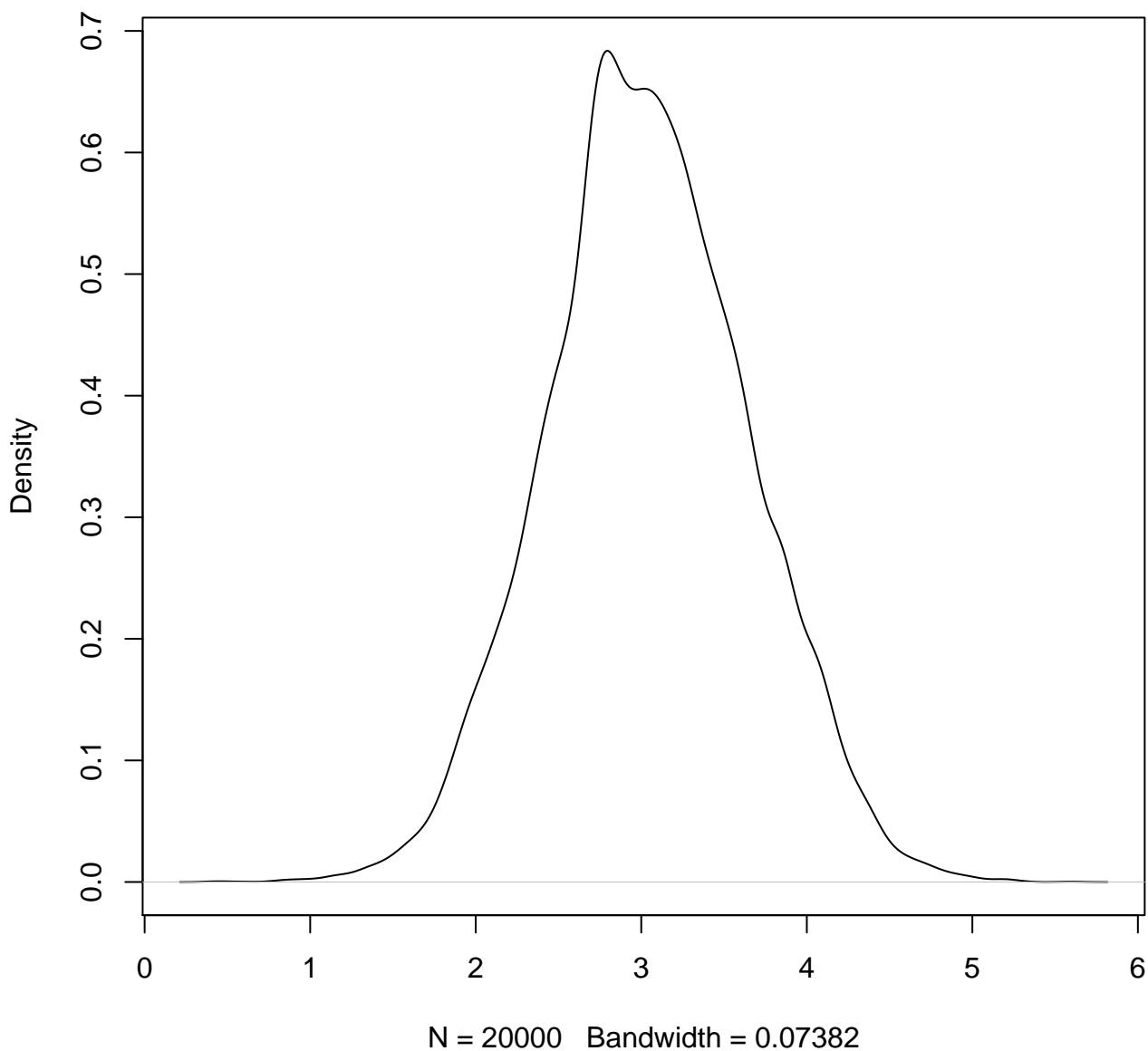
N = 20000 Bandwidth = 0.06387

**density plot of exon-level intercept  
734**

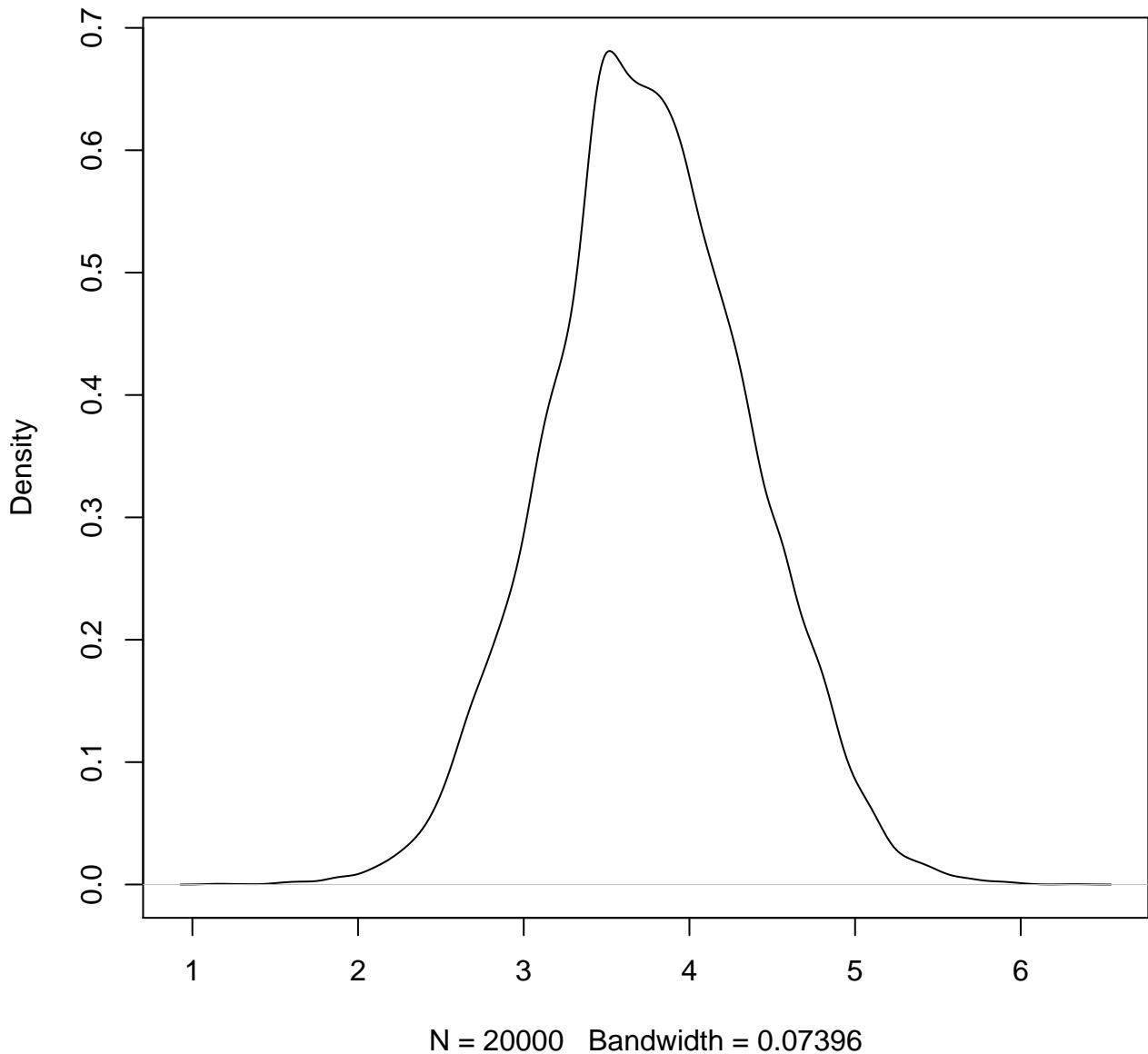


N = 20000 Bandwidth = 0.06359

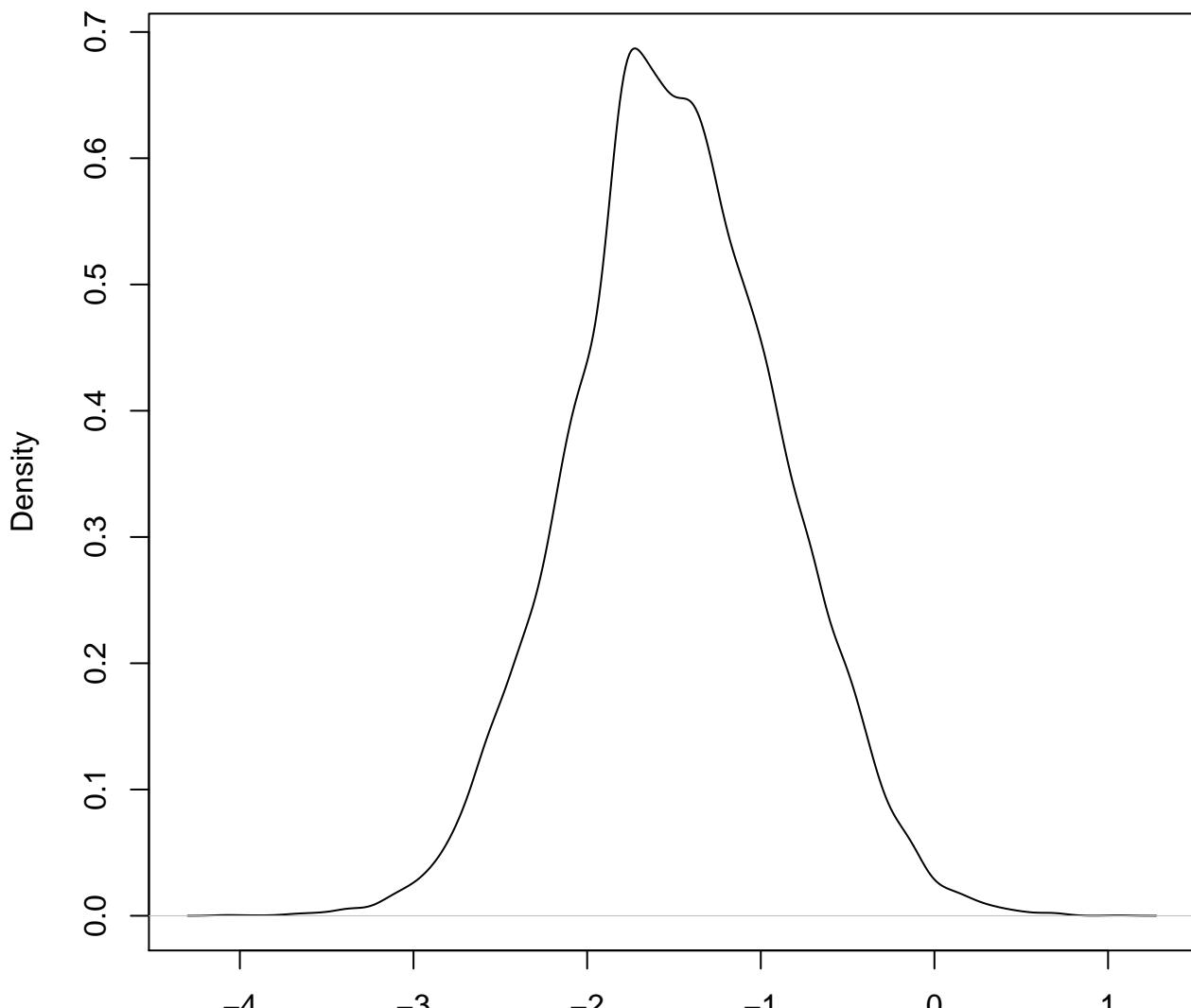
**density plot of exon-level intercept  
735**



**density plot of exon-level intercept  
736**

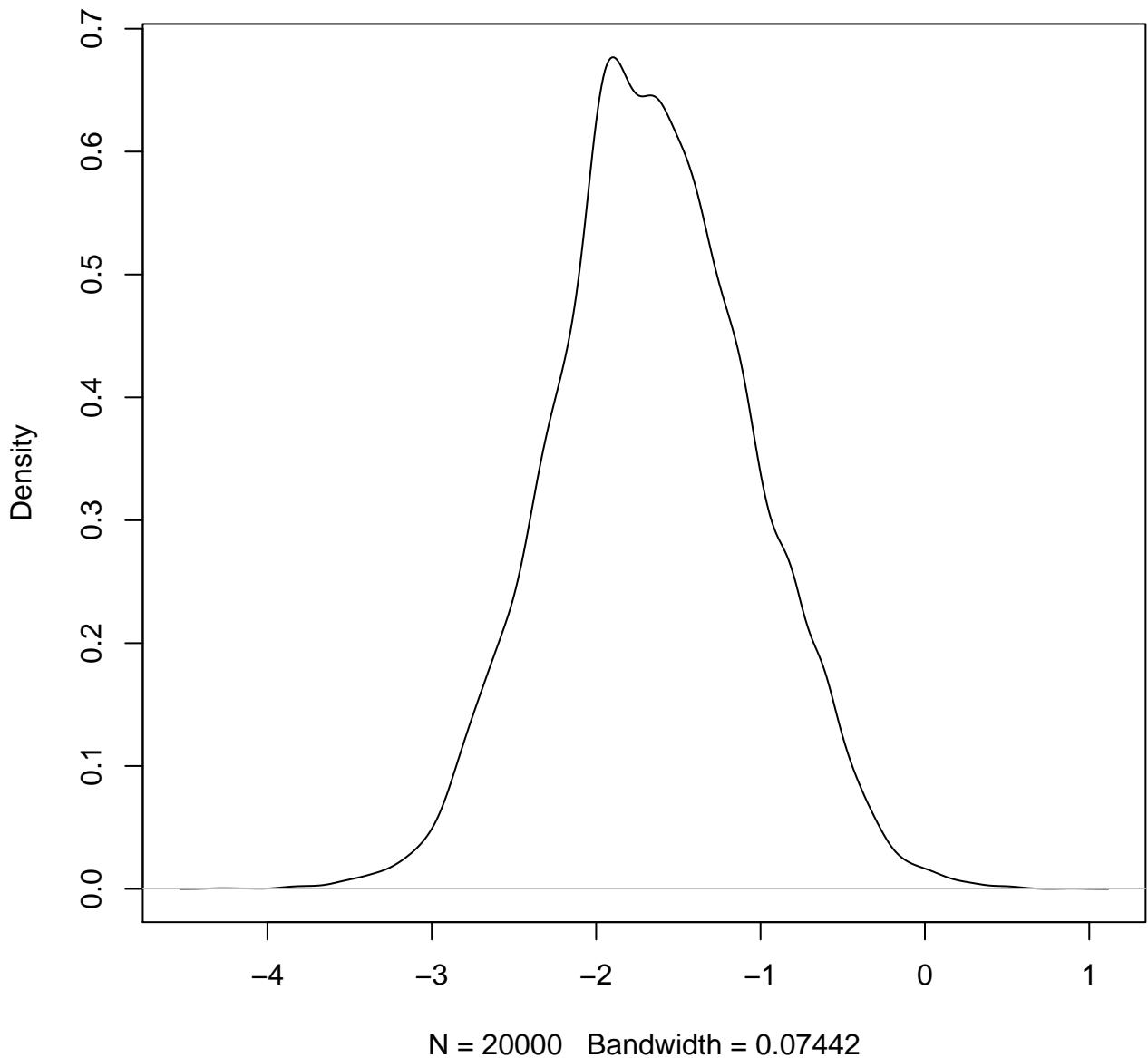


**density plot of exon-level intercept  
737**

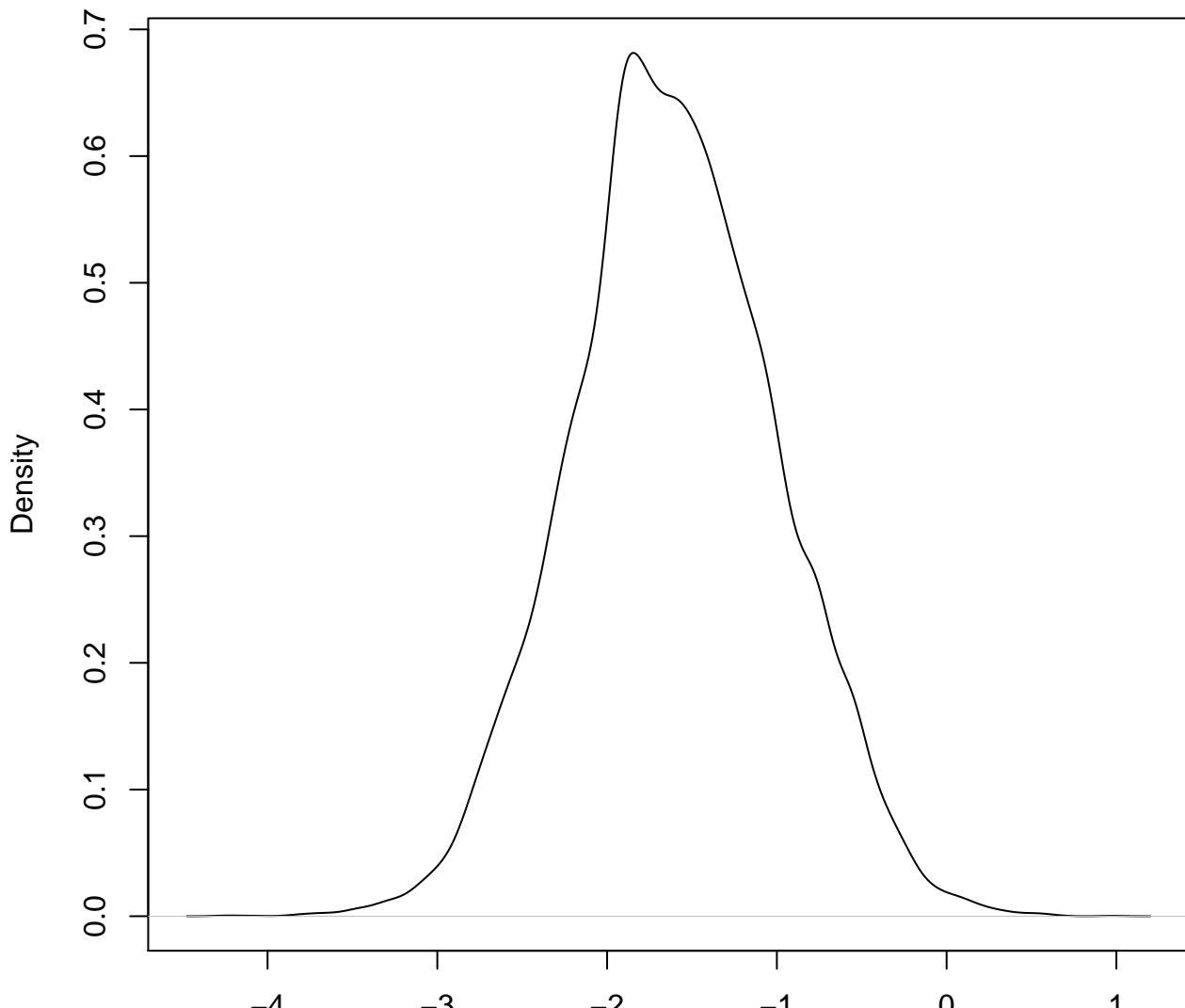


N = 20000 Bandwidth = 0.07366

**density plot of exon-level intercept  
738**

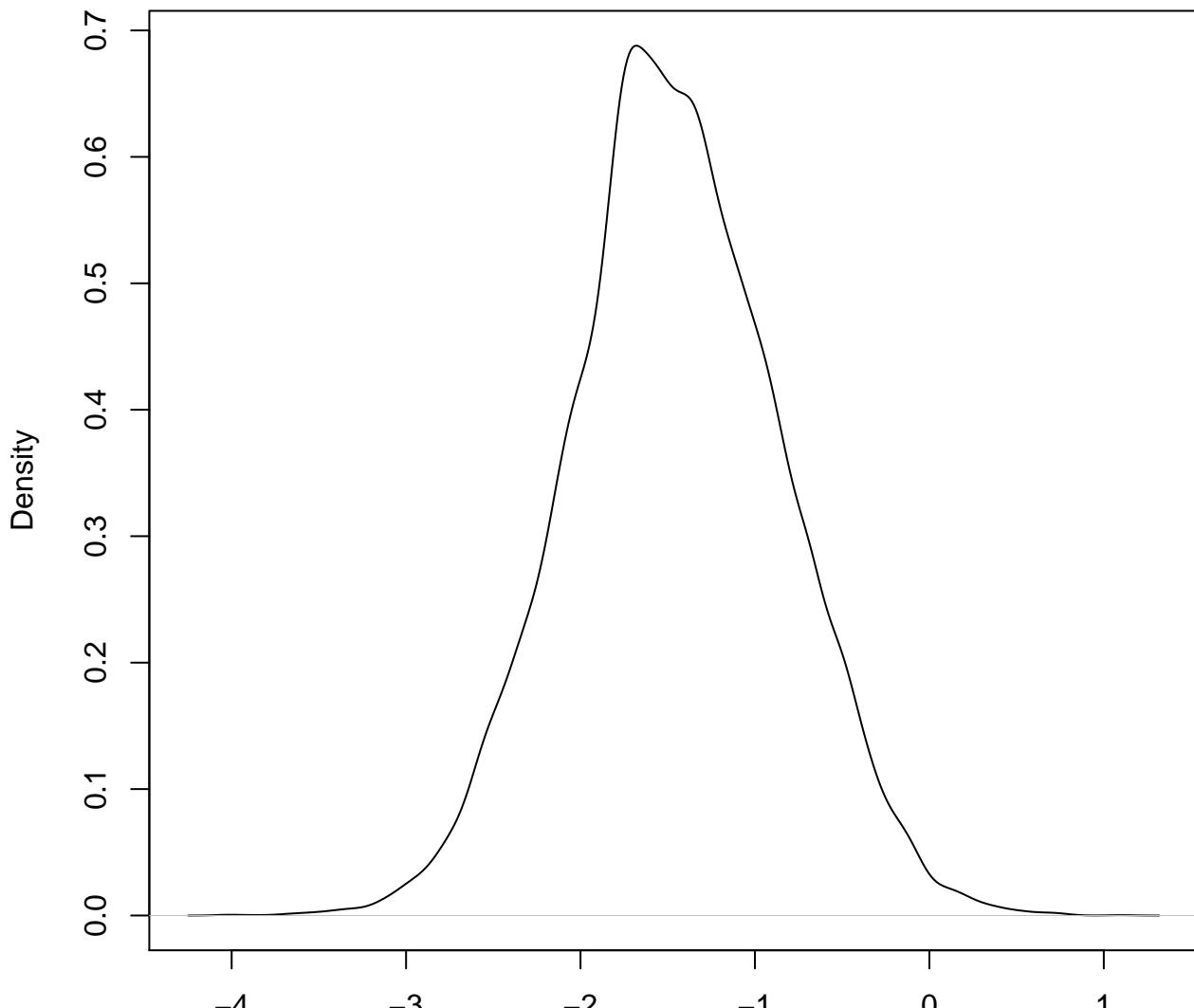


**density plot of exon-level intercept  
739**



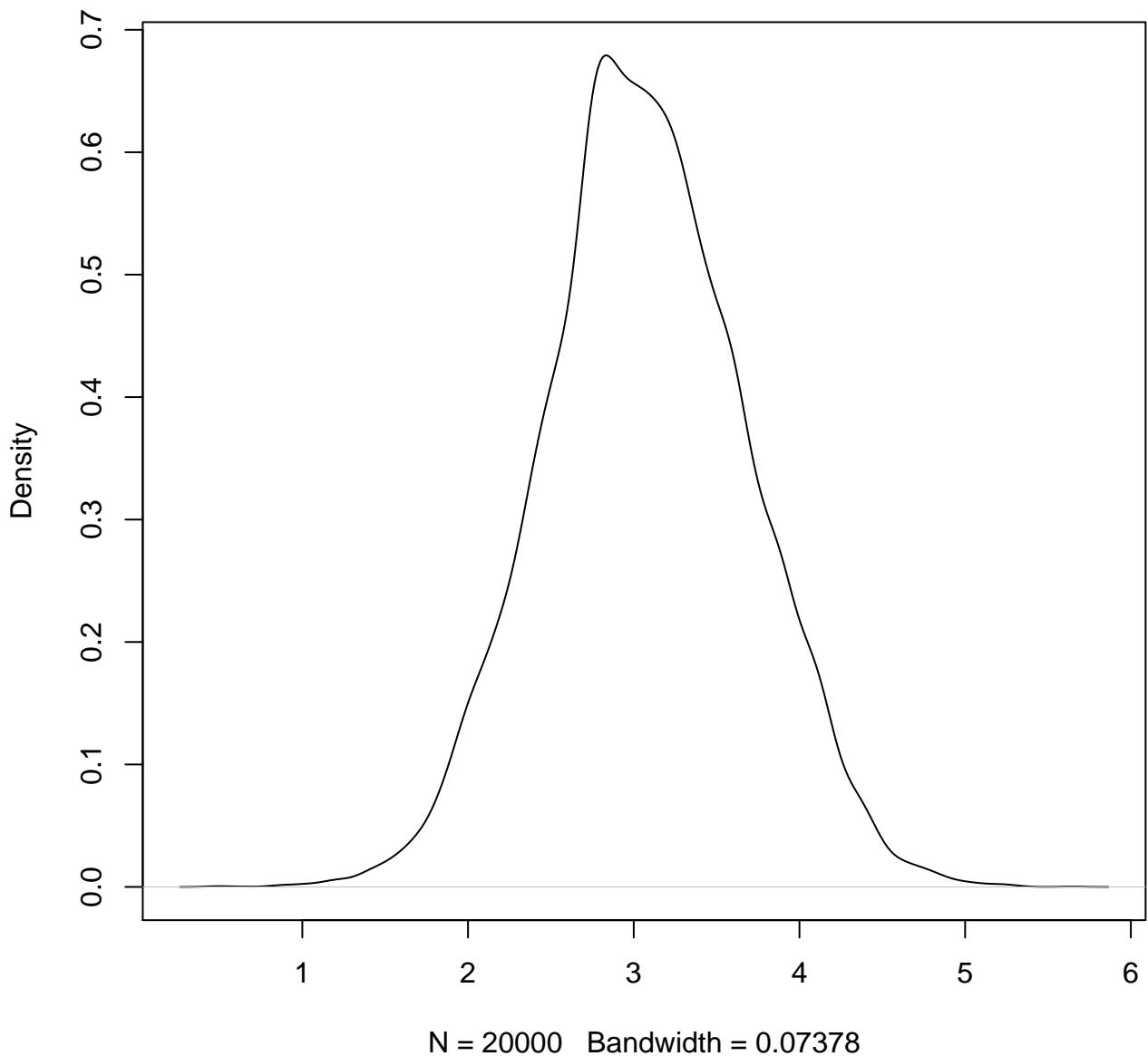
N = 20000 Bandwidth = 0.07376

**density plot of exon-level intercept  
740**

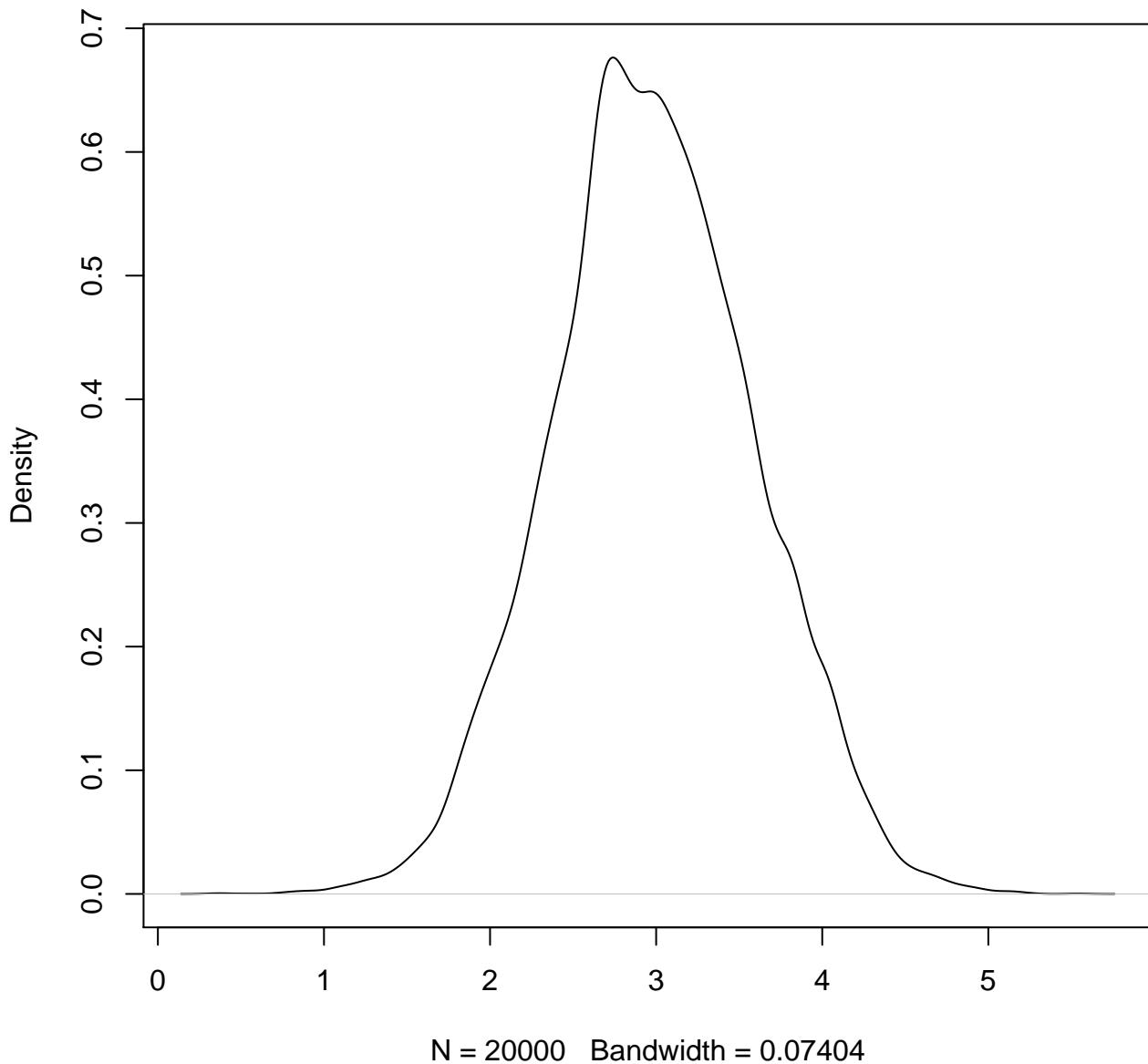


N = 20000 Bandwidth = 0.07348

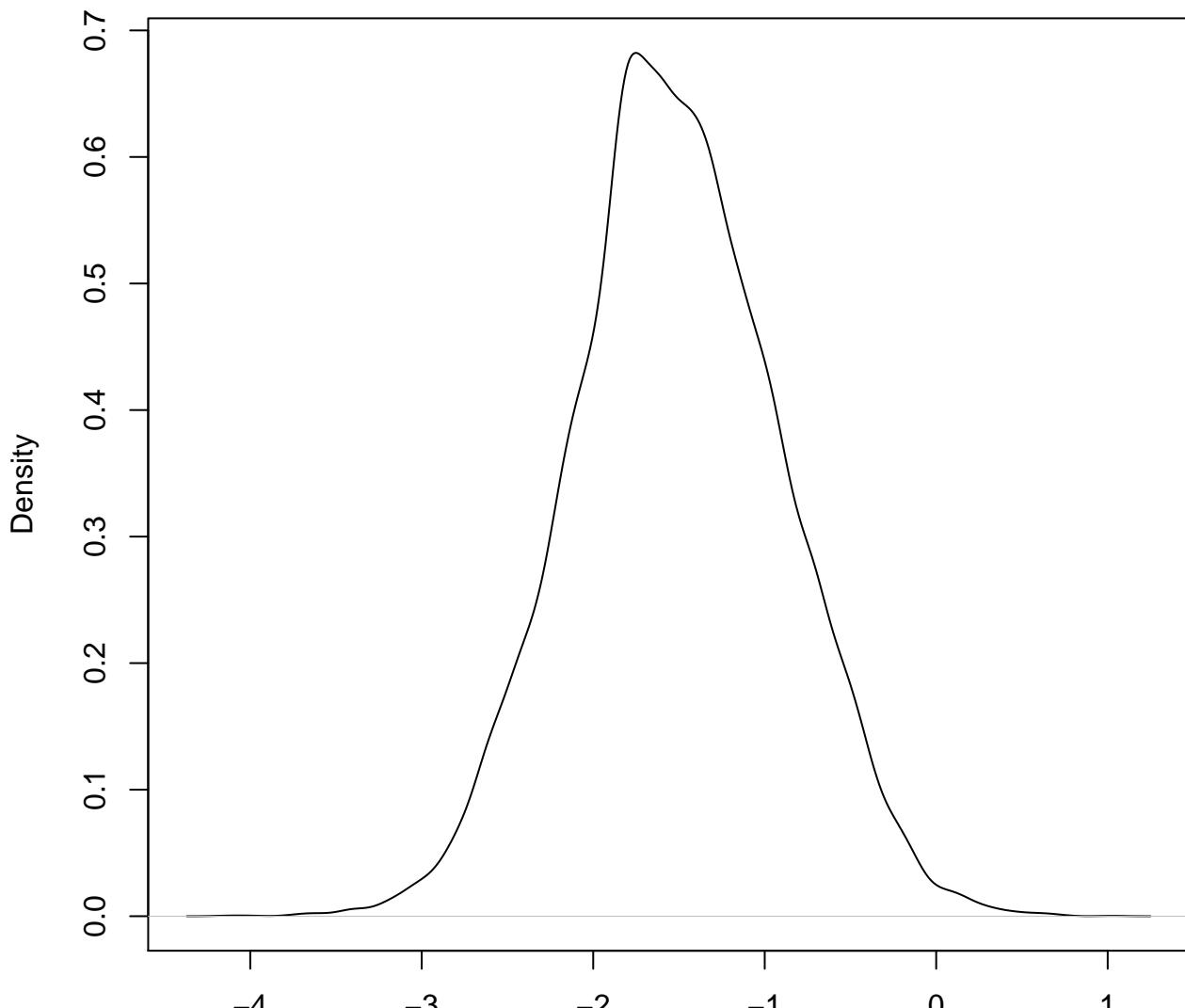
**density plot of exon-level intercept  
741**



**density plot of exon-level intercept  
742**

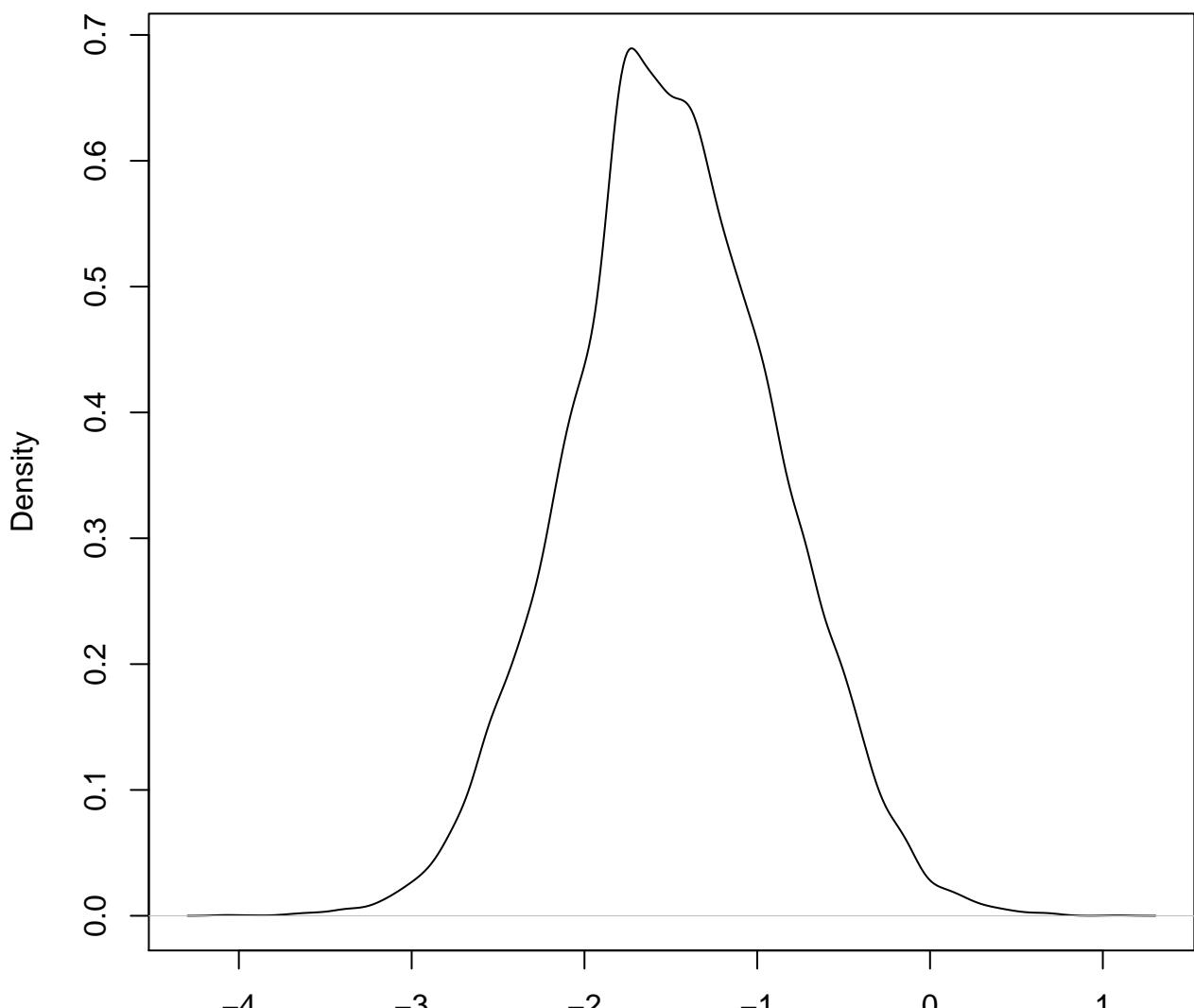


**density plot of exon-level intercept  
743**



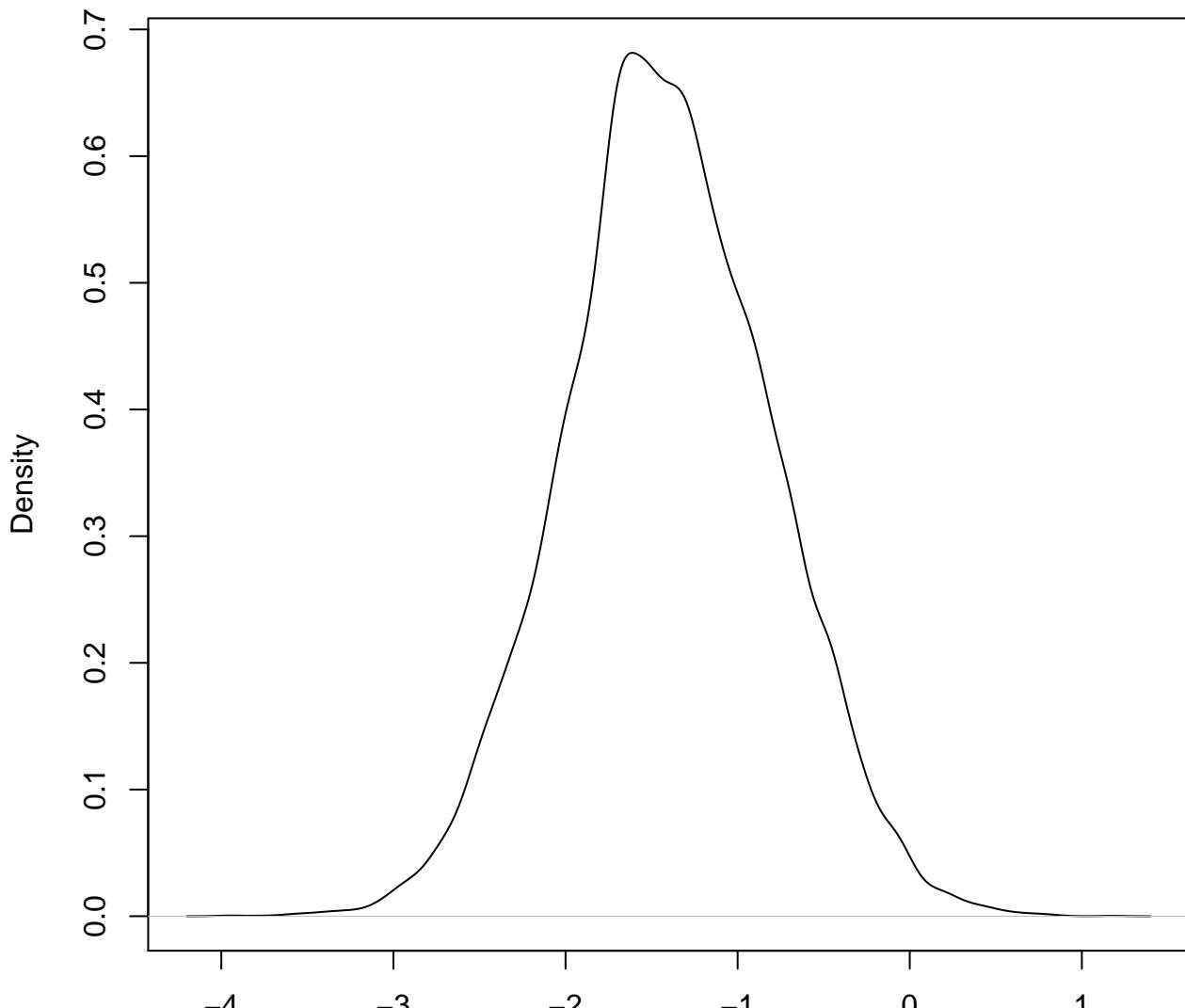
N = 20000 Bandwidth = 0.07358

**density plot of exon-level intercept  
744**



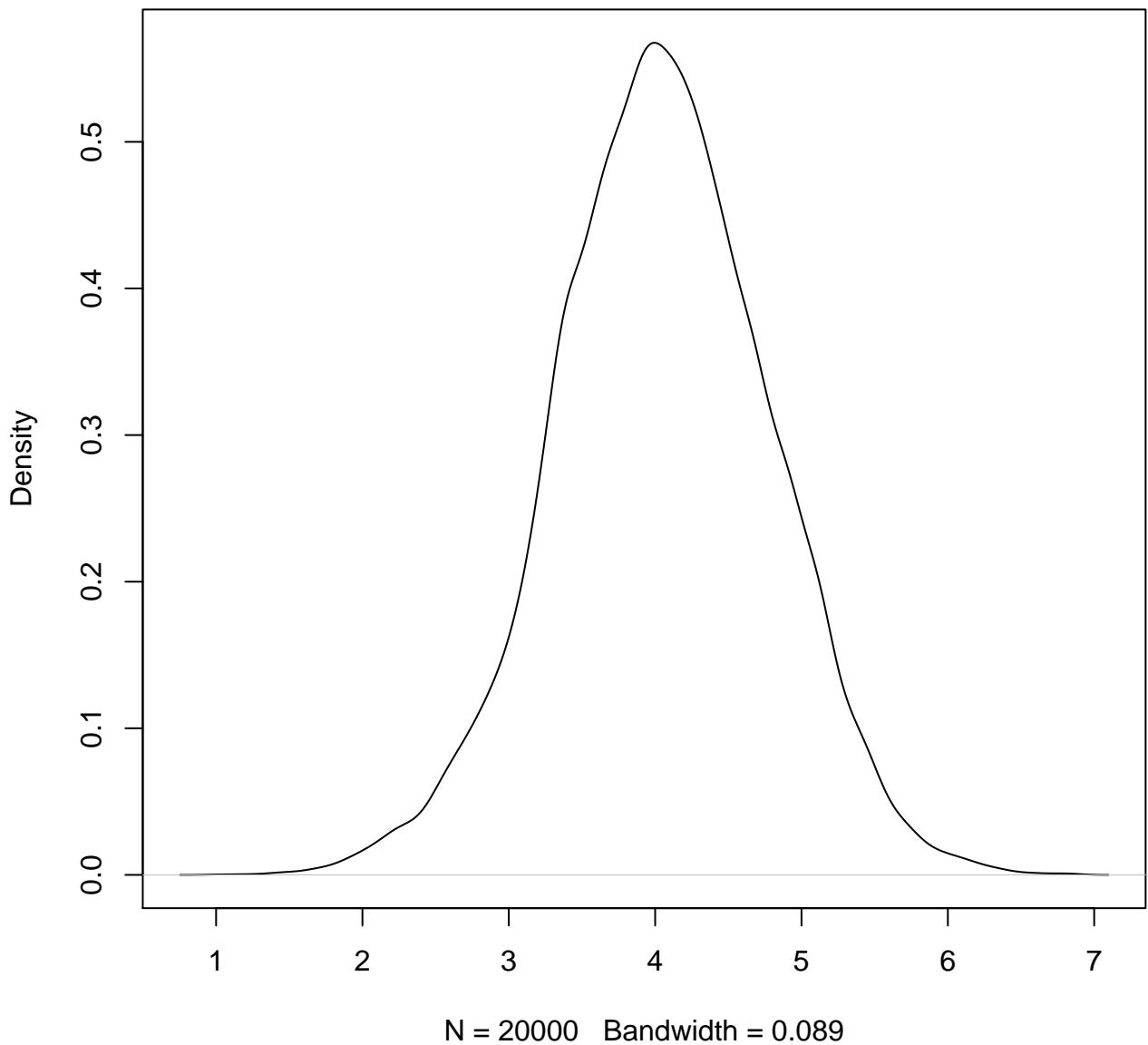
N = 20000 Bandwidth = 0.07355

**density plot of exon-level intercept  
745**

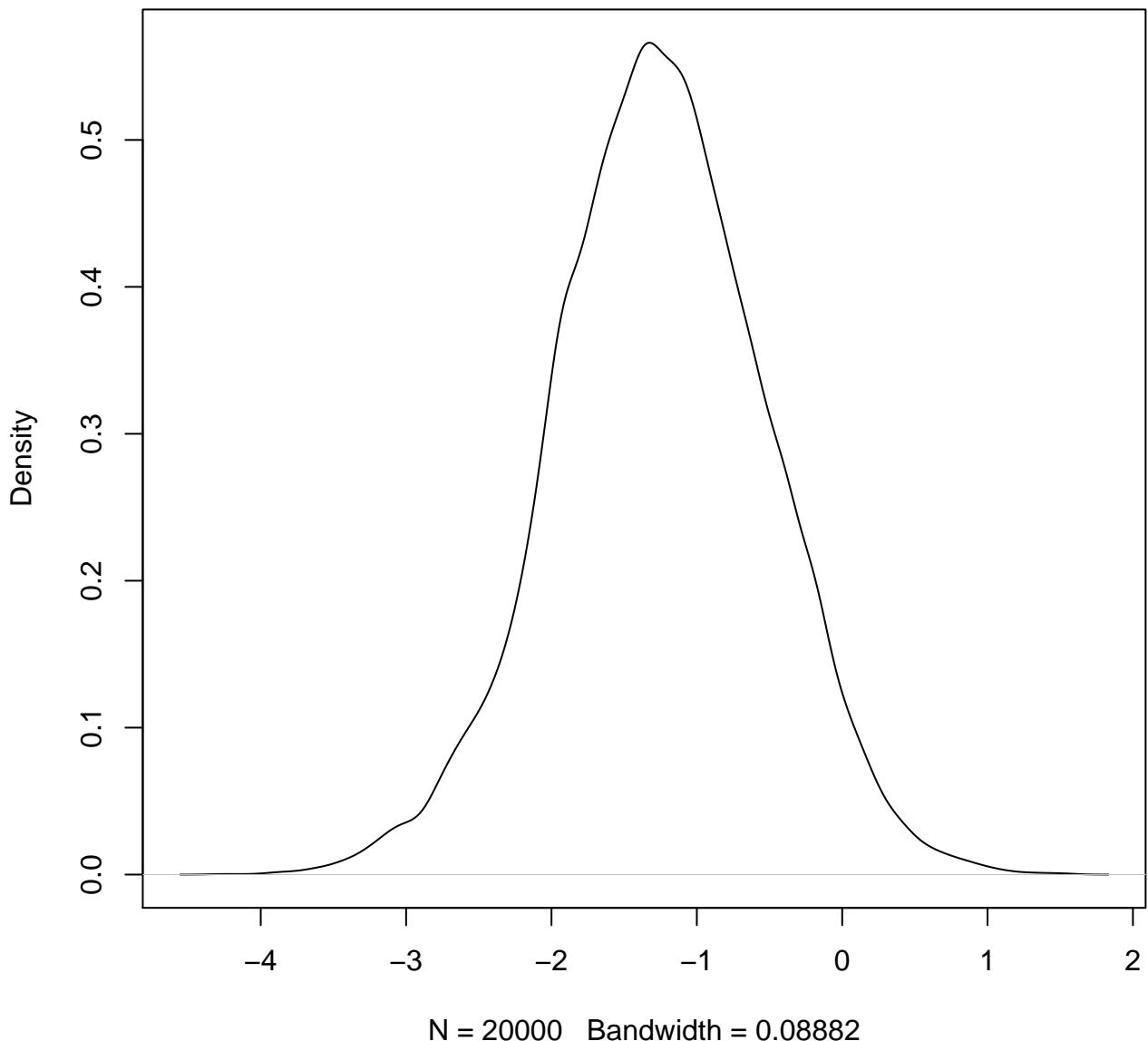


N = 20000 Bandwidth = 0.07408

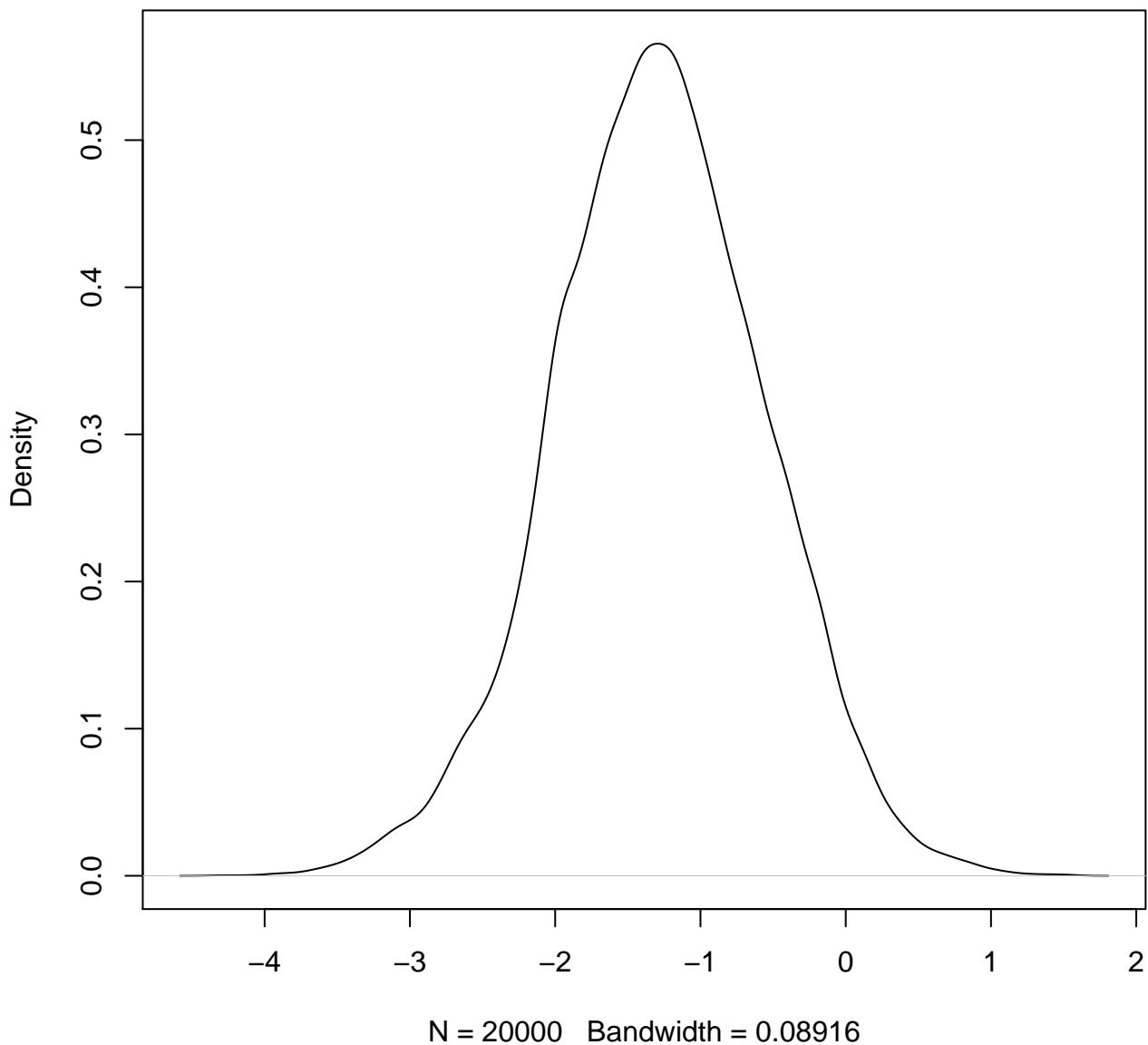
**density plot of exon-level intercept  
746**



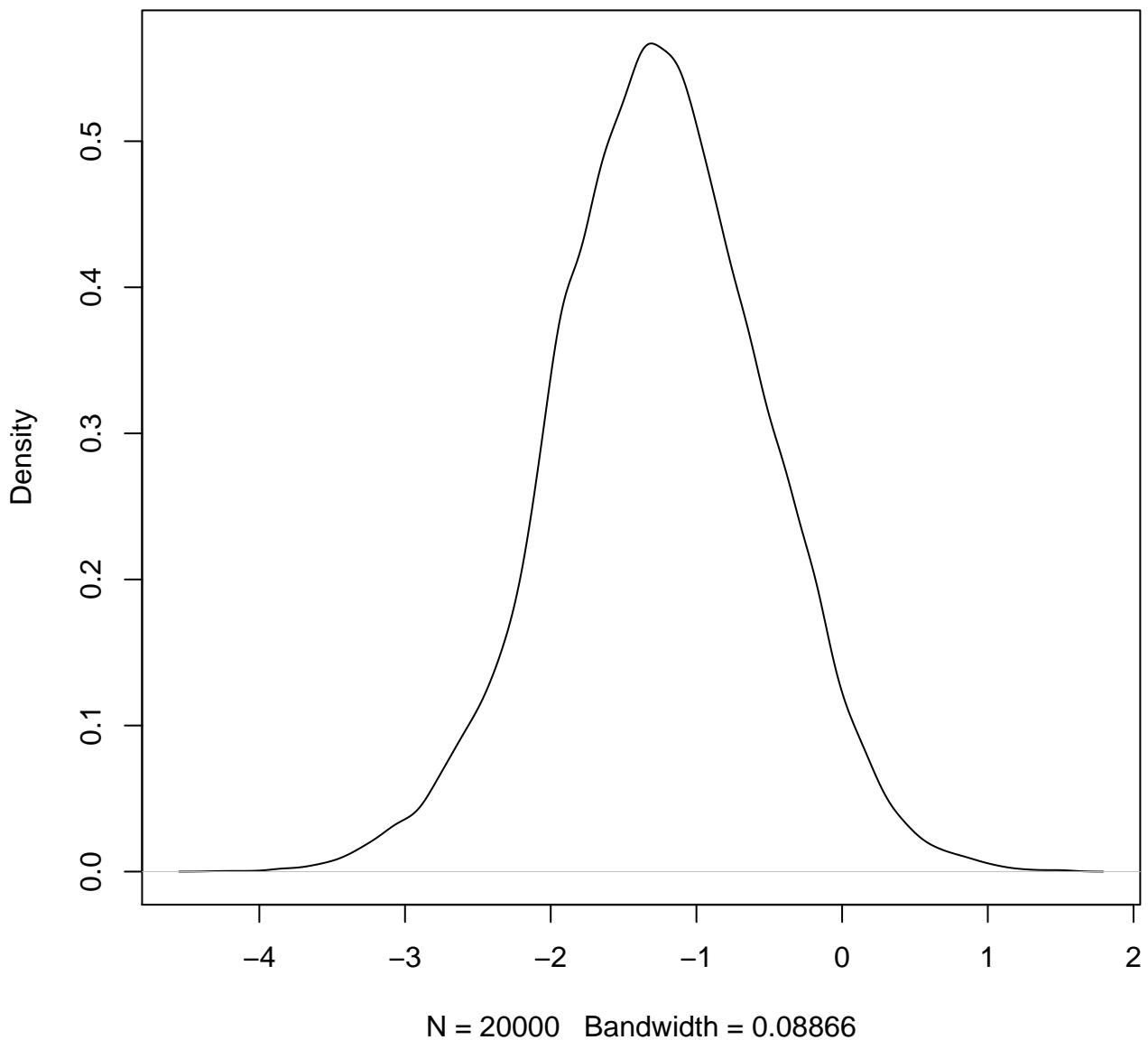
**density plot of exon-level intercept  
747**



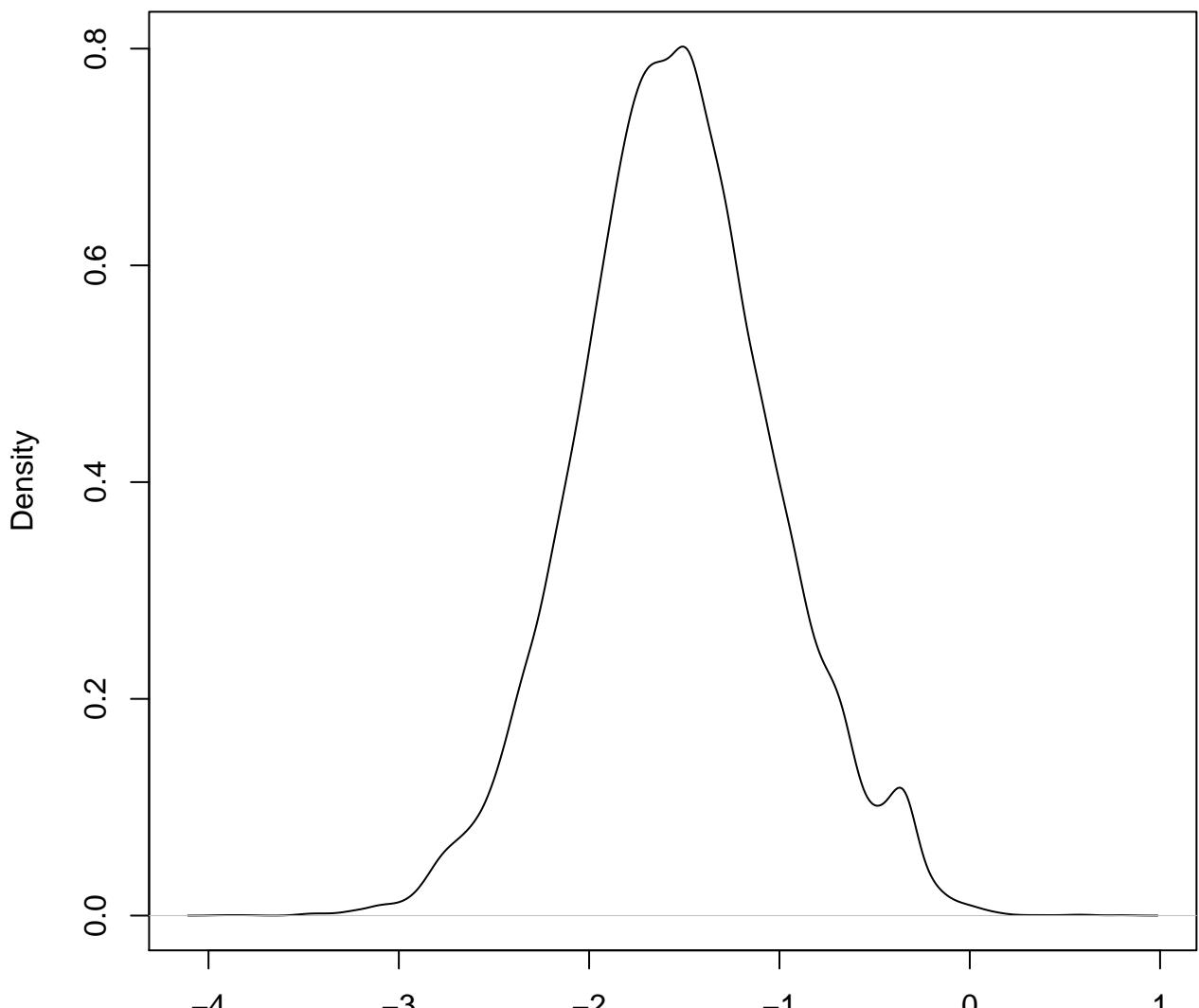
**density plot of exon-level intercept  
748**



**density plot of exon-level intercept  
749**

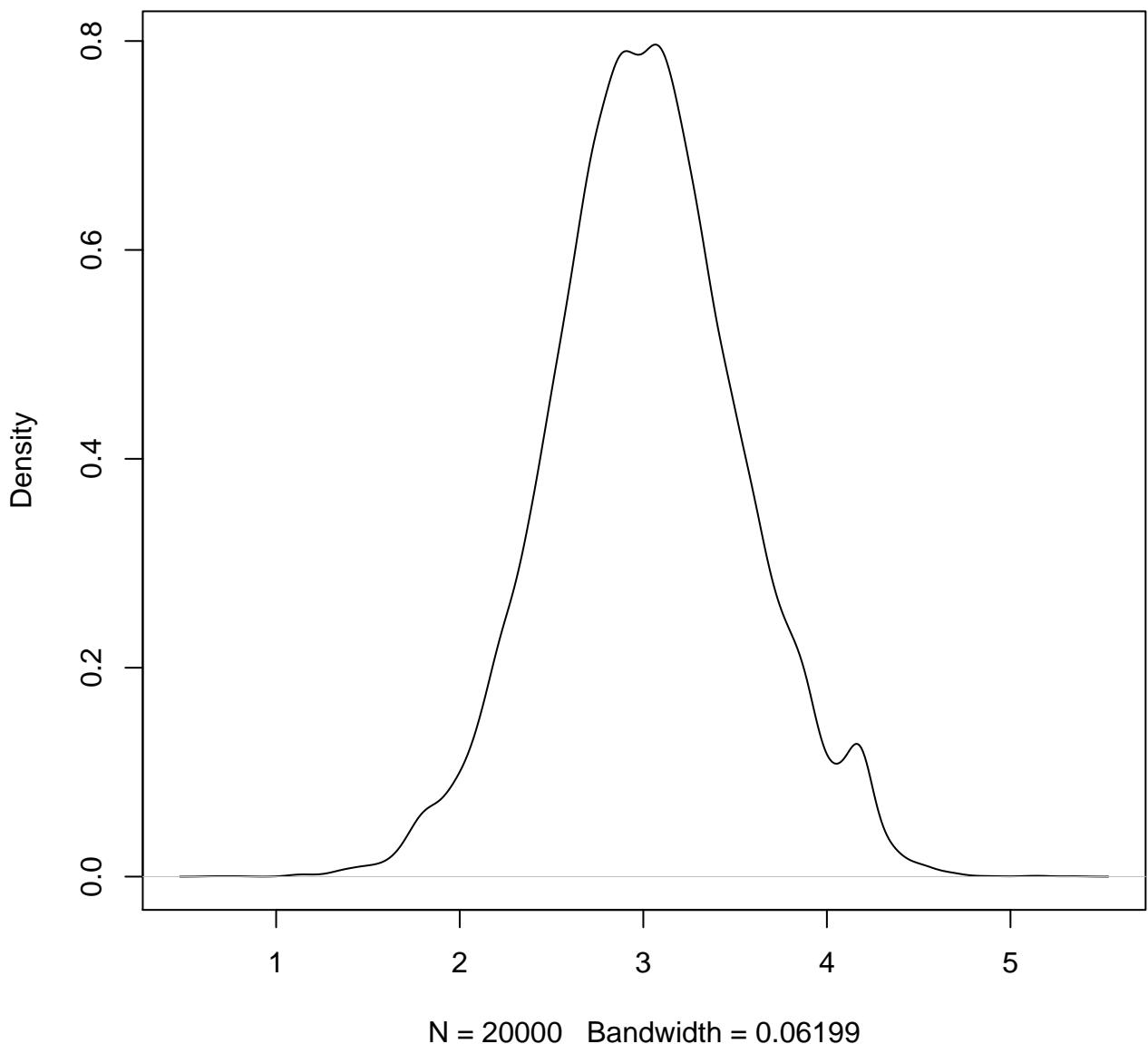


**density plot of exon-level intercept  
750**

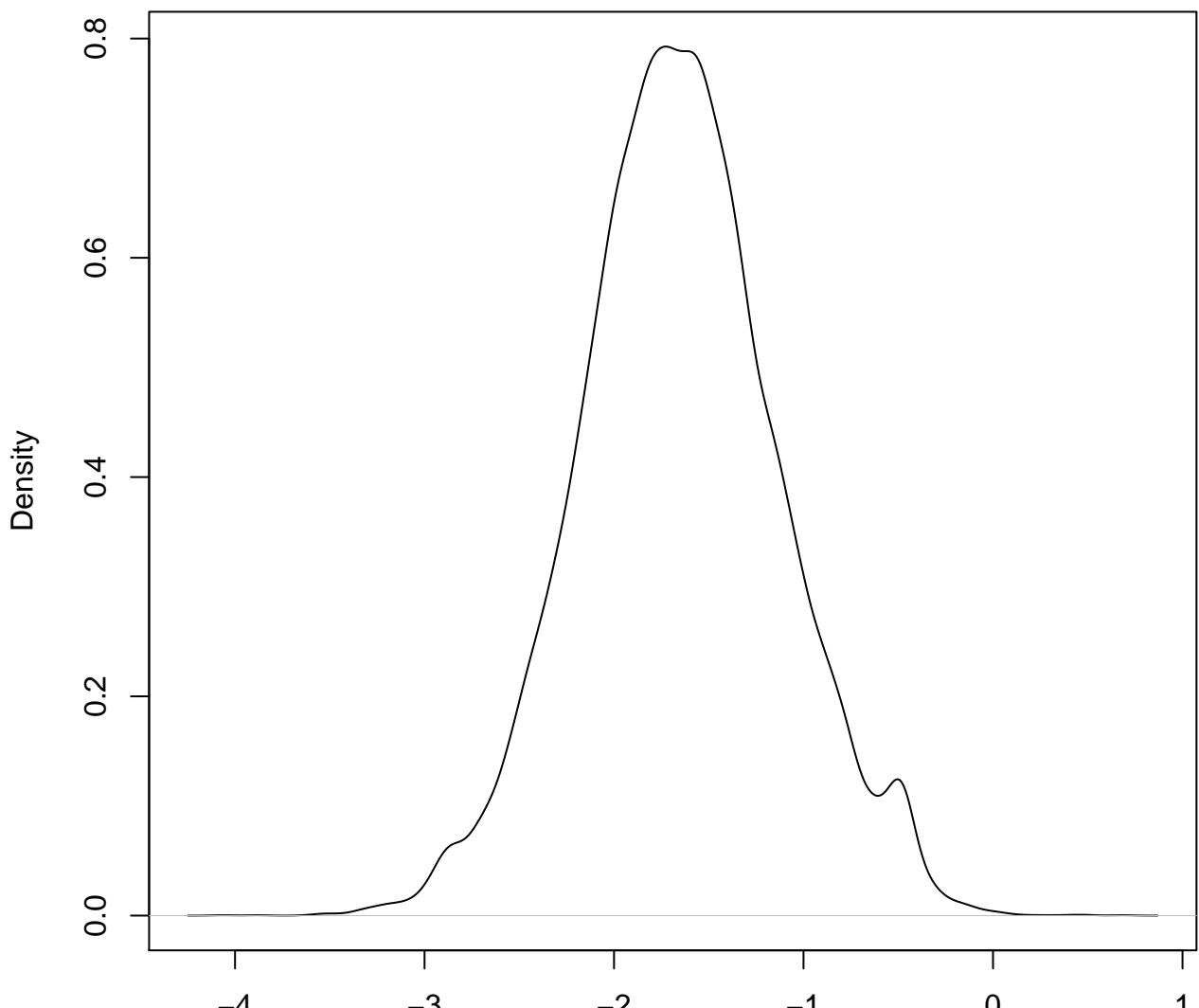


N = 20000 Bandwidth = 0.06219

**density plot of exon-level intercept  
751**

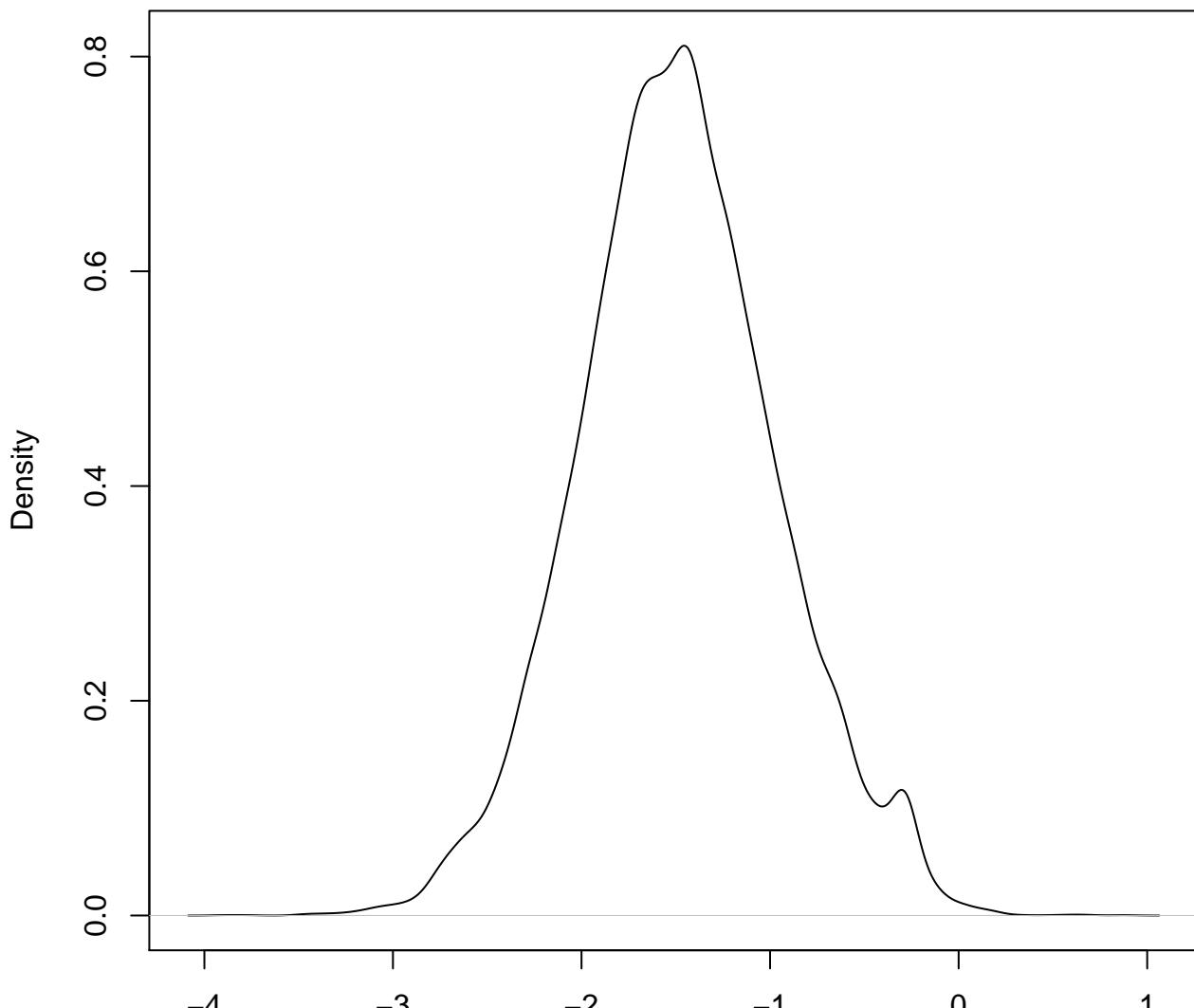


**density plot of exon-level intercept  
752**



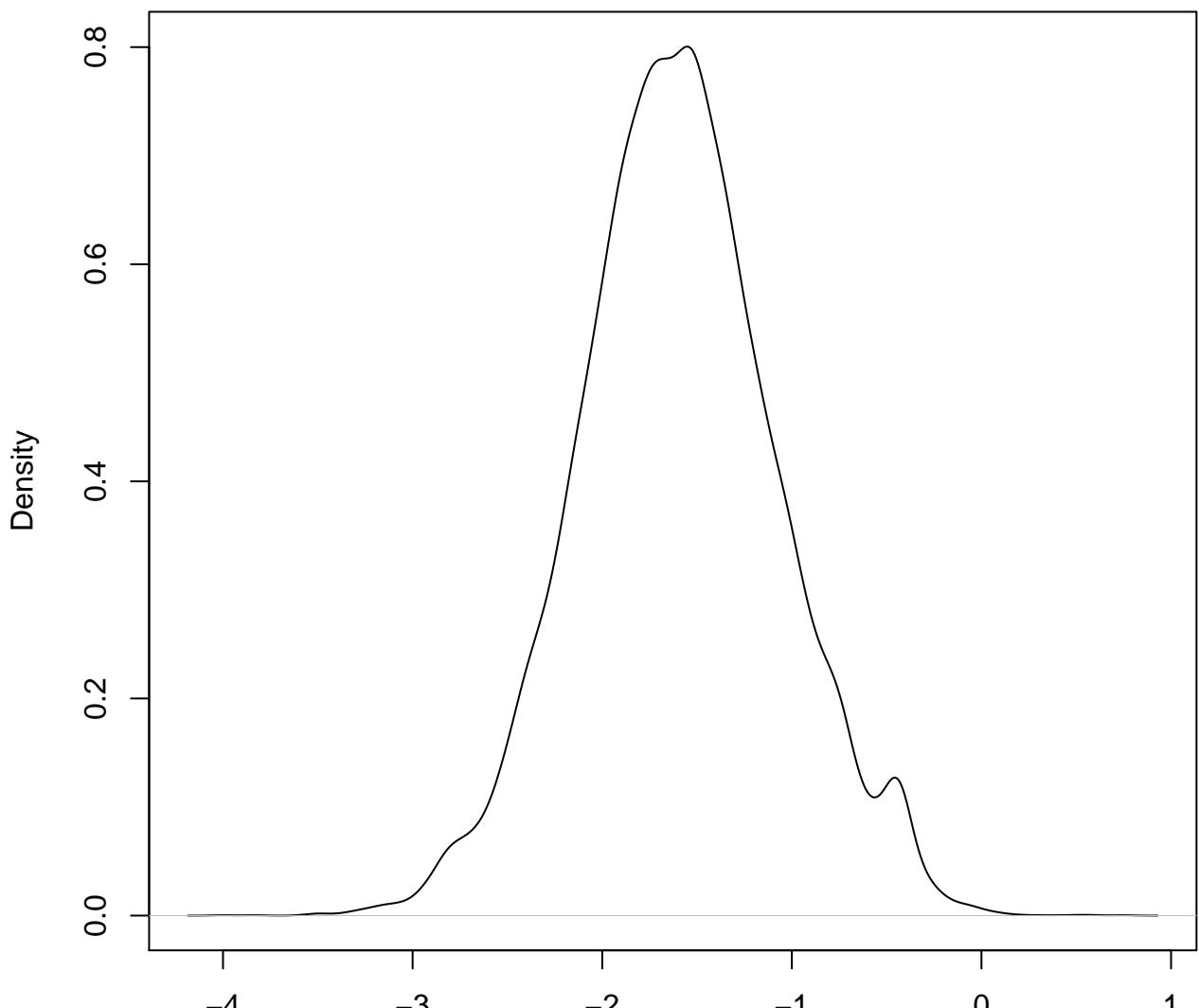
N = 20000 Bandwidth = 0.06206

**density plot of exon-level intercept  
753**



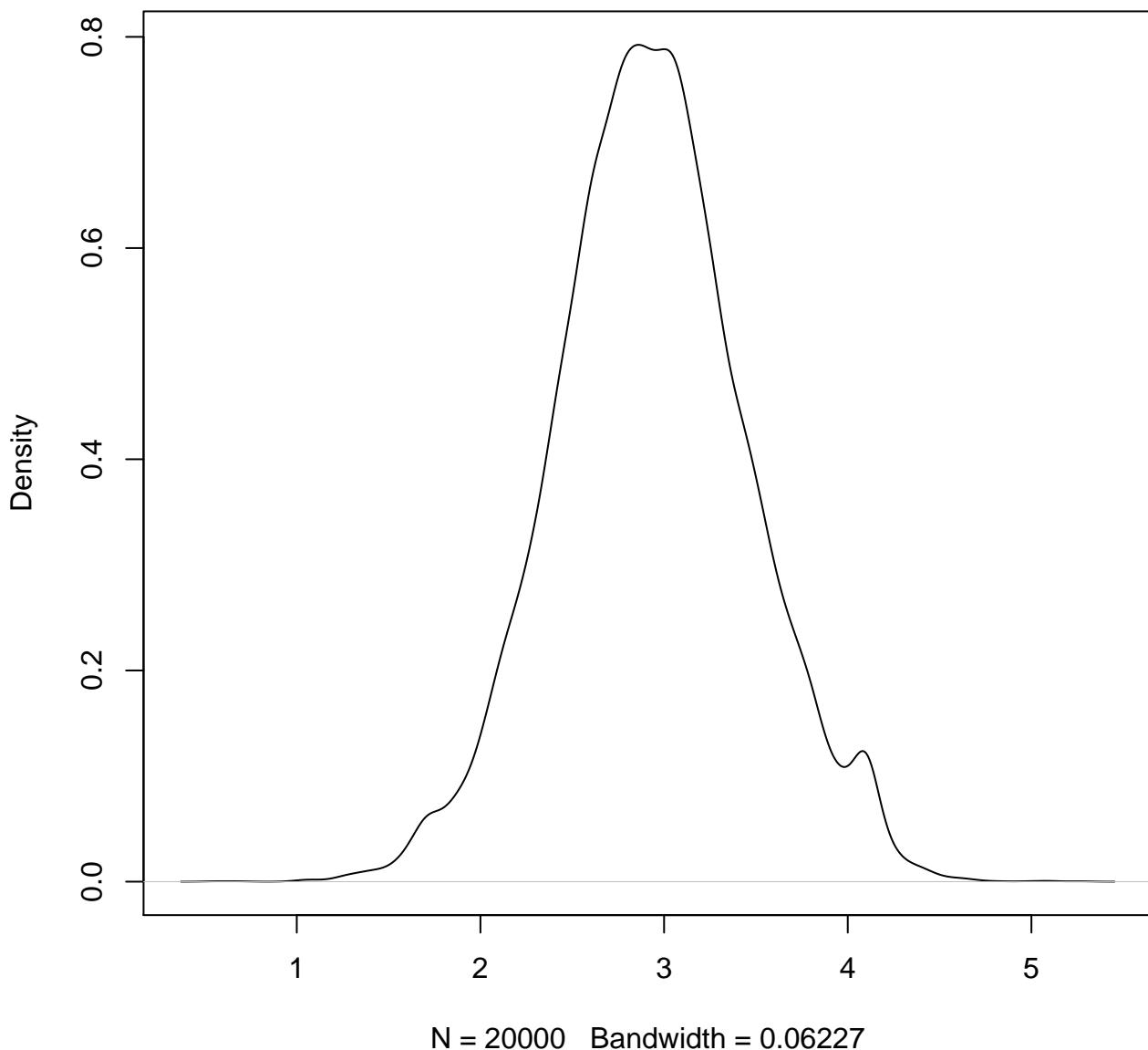
N = 20000 Bandwidth = 0.06249

**density plot of exon-level intercept  
754**

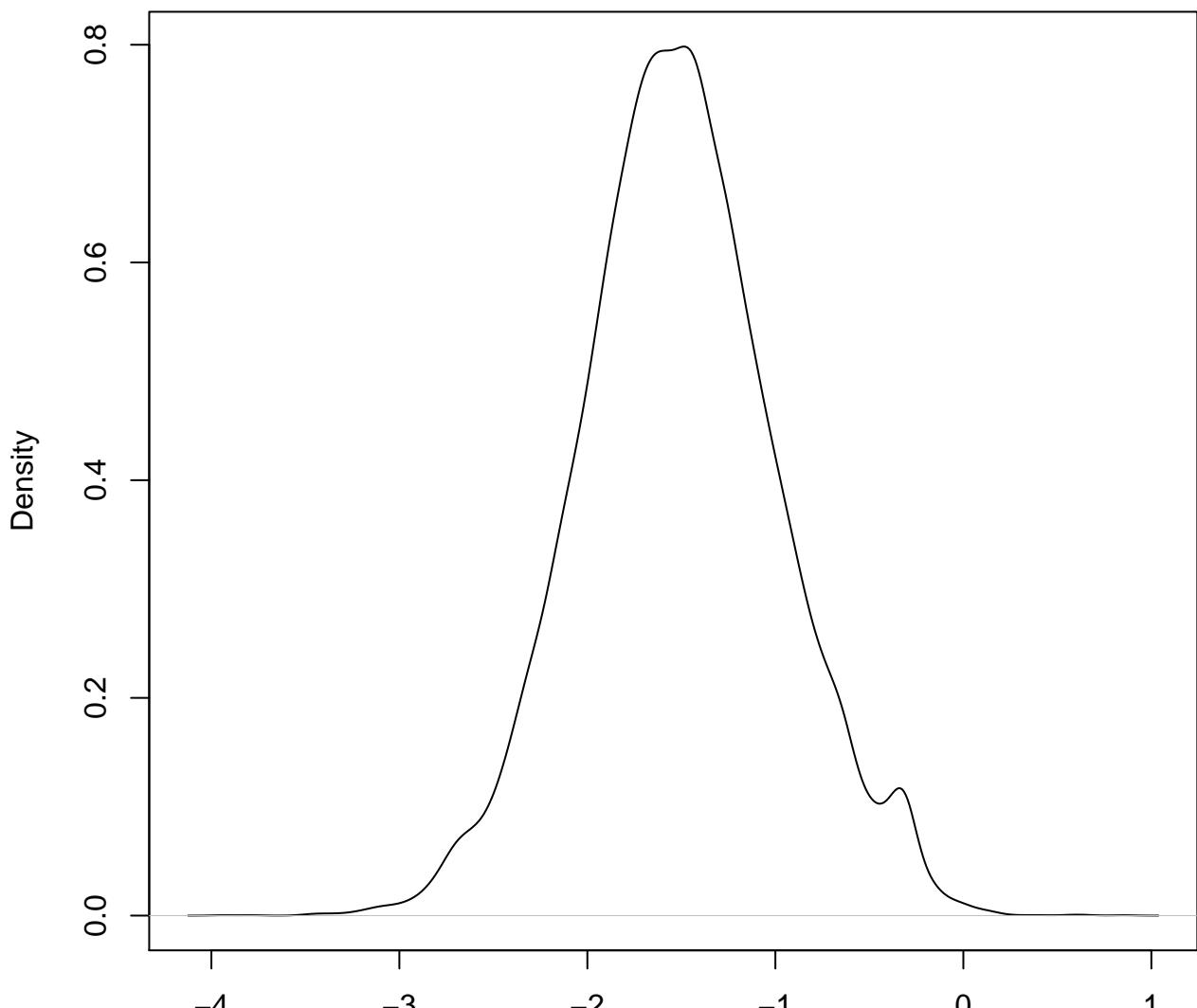


N = 20000 Bandwidth = 0.06205

**density plot of exon-level intercept  
755**

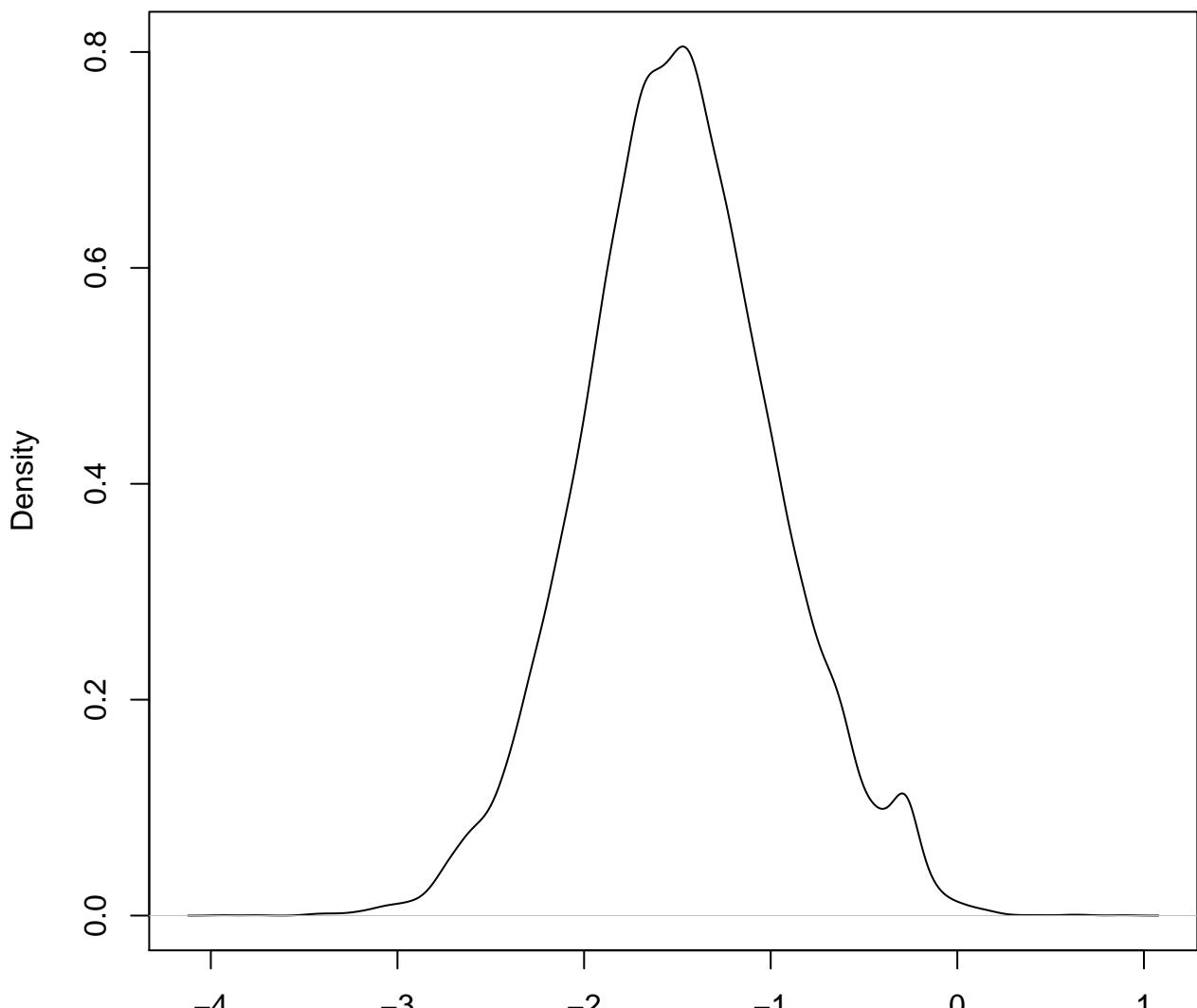


**density plot of exon-level intercept  
756**



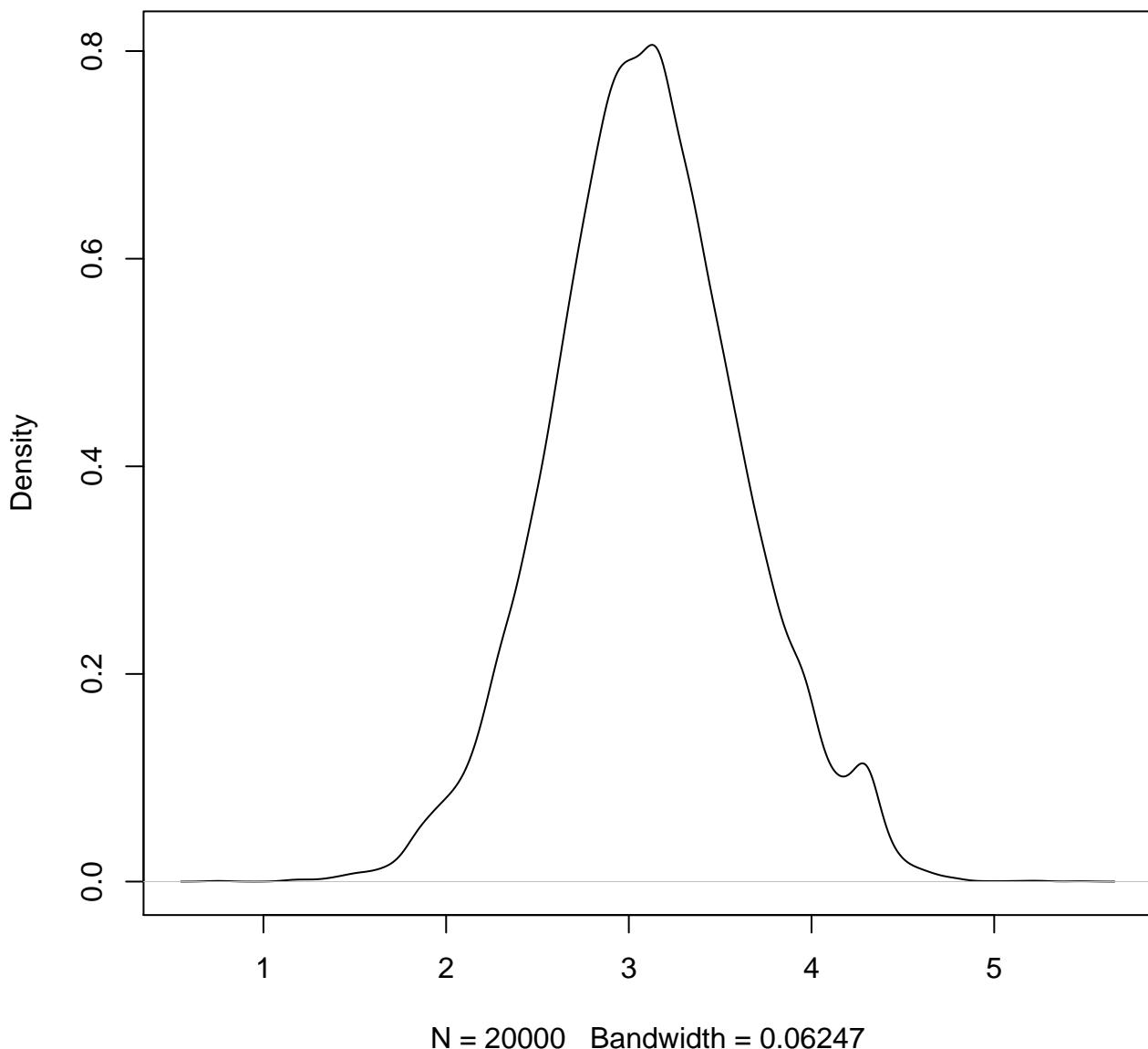
N = 20000 Bandwidth = 0.06225

**density plot of exon-level intercept**  
**757**

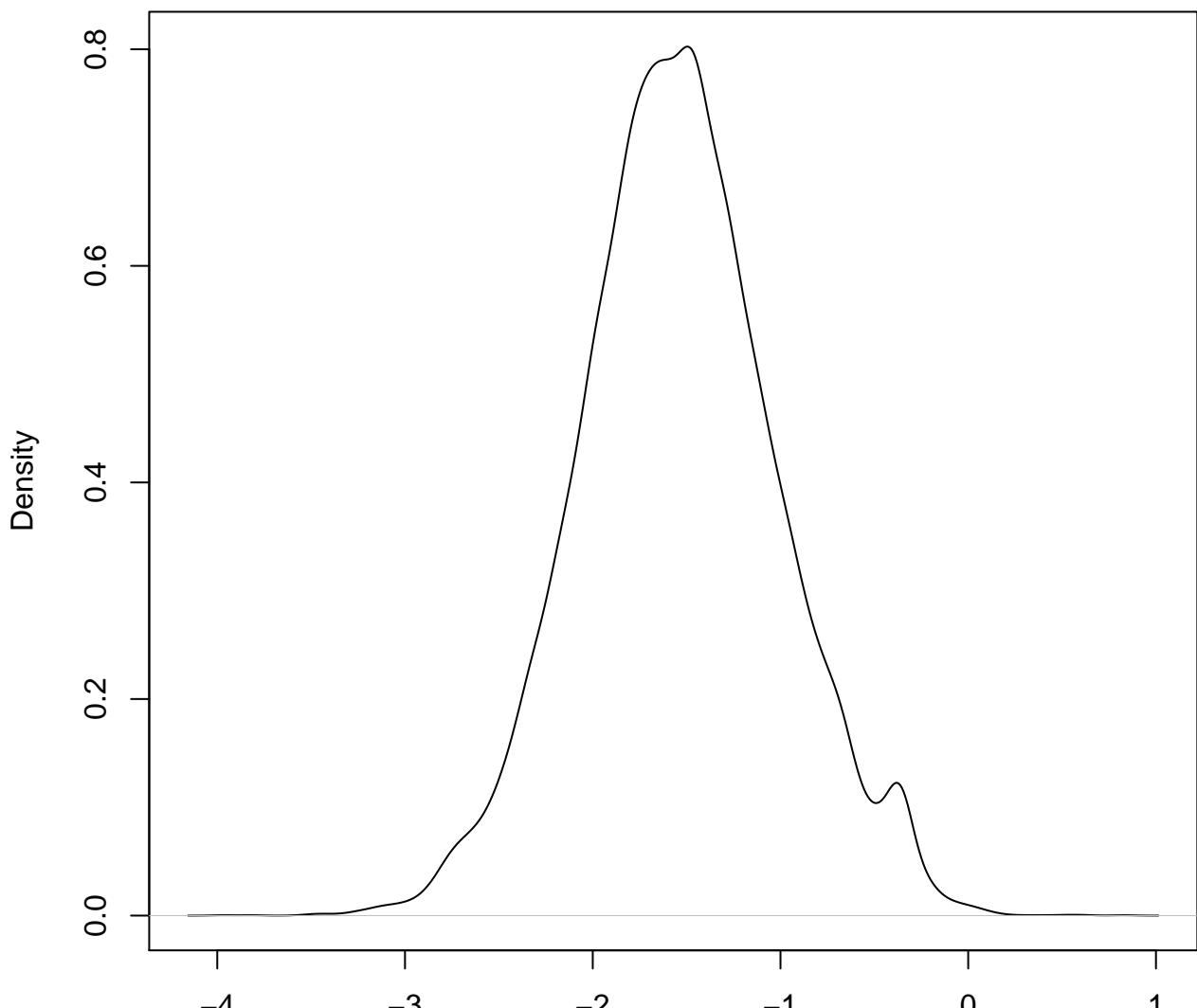


N = 20000 Bandwidth = 0.0627

**density plot of exon-level intercept  
758**

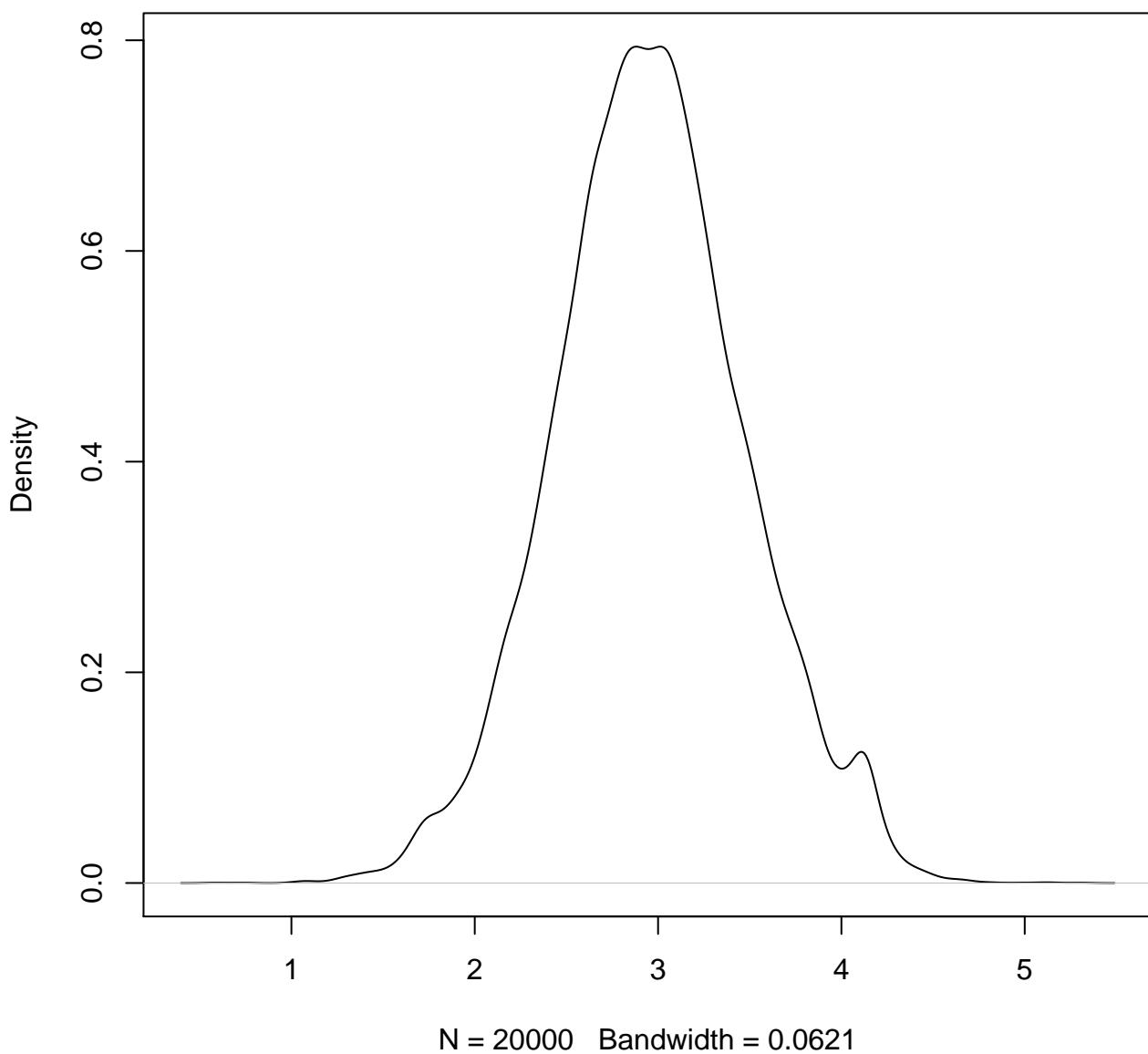


**density plot of exon-level intercept  
759**

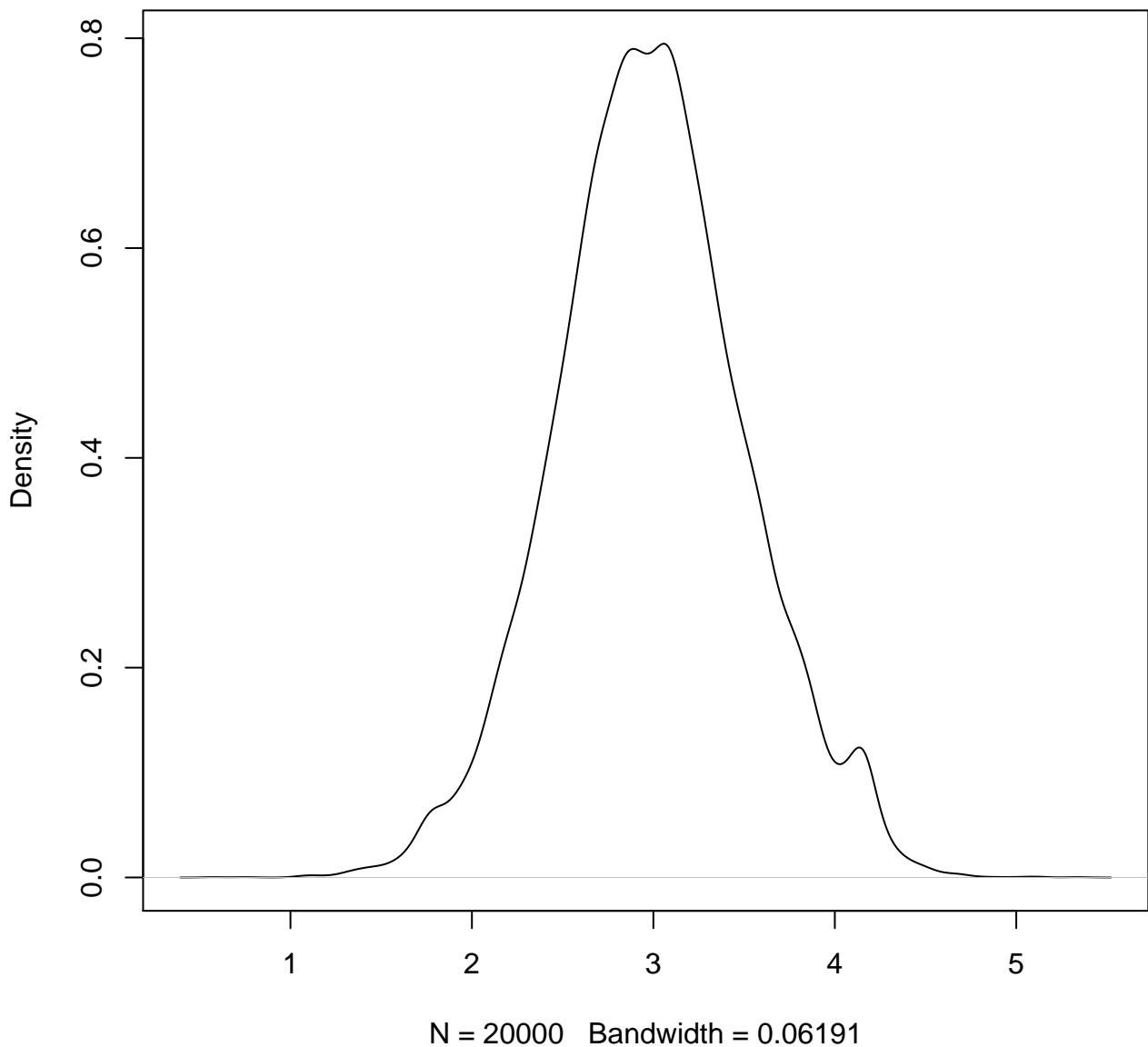


N = 20000 Bandwidth = 0.06219

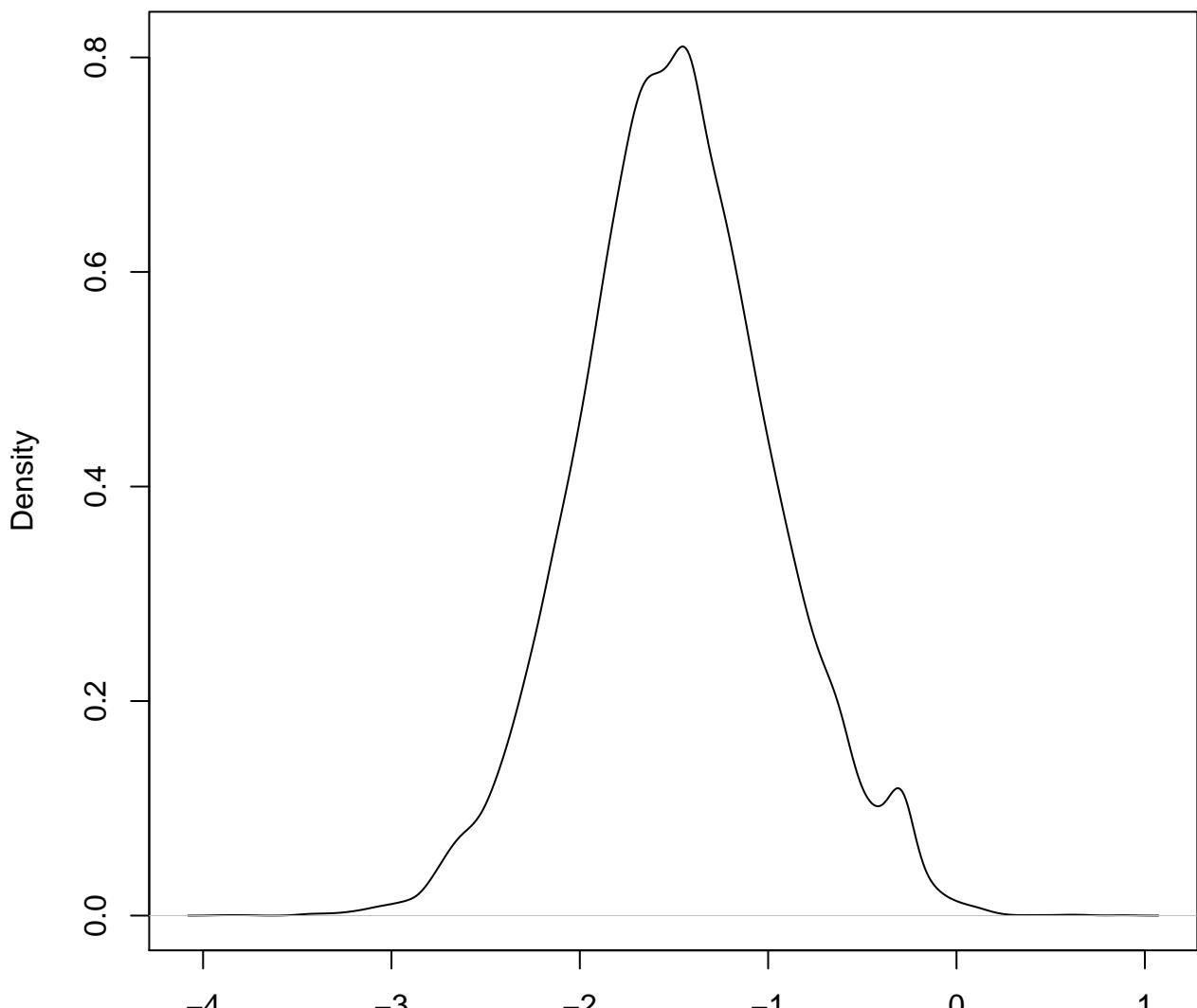
**density plot of exon-level intercept  
760**



**density plot of exon-level intercept  
761**

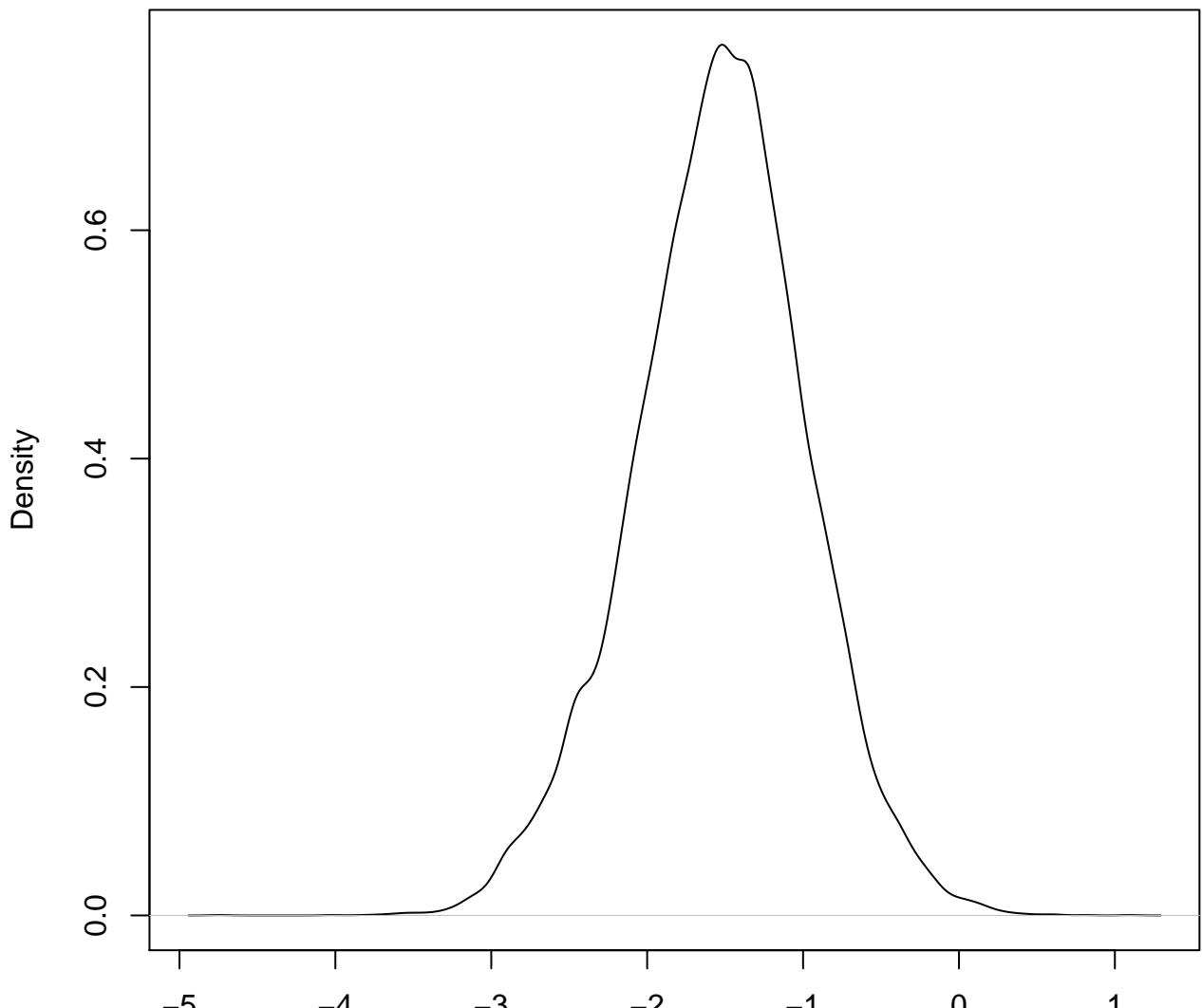


**density plot of exon-level intercept  
762**



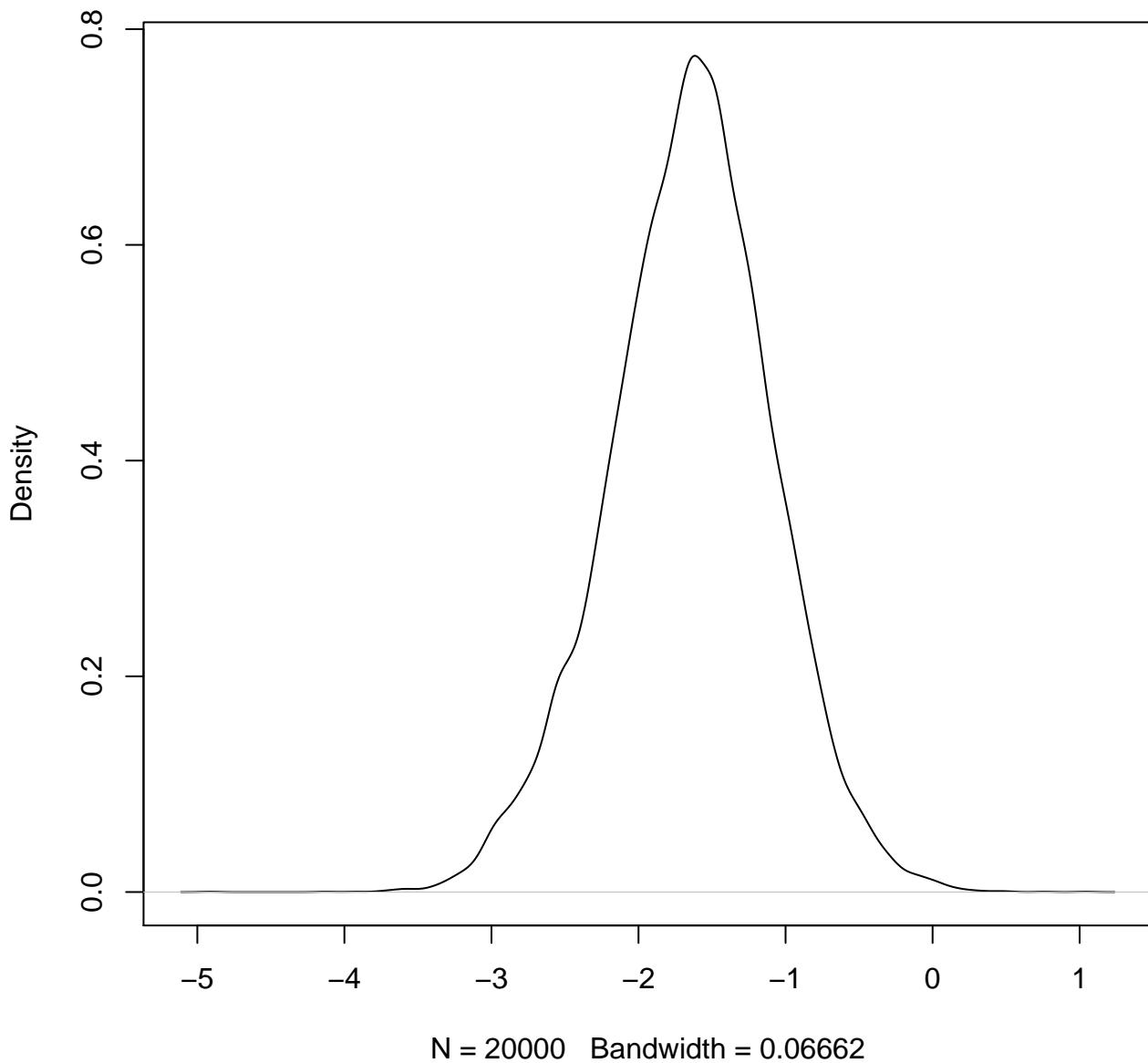
N = 20000 Bandwidth = 0.06251

**density plot of exon-level intercept  
763**

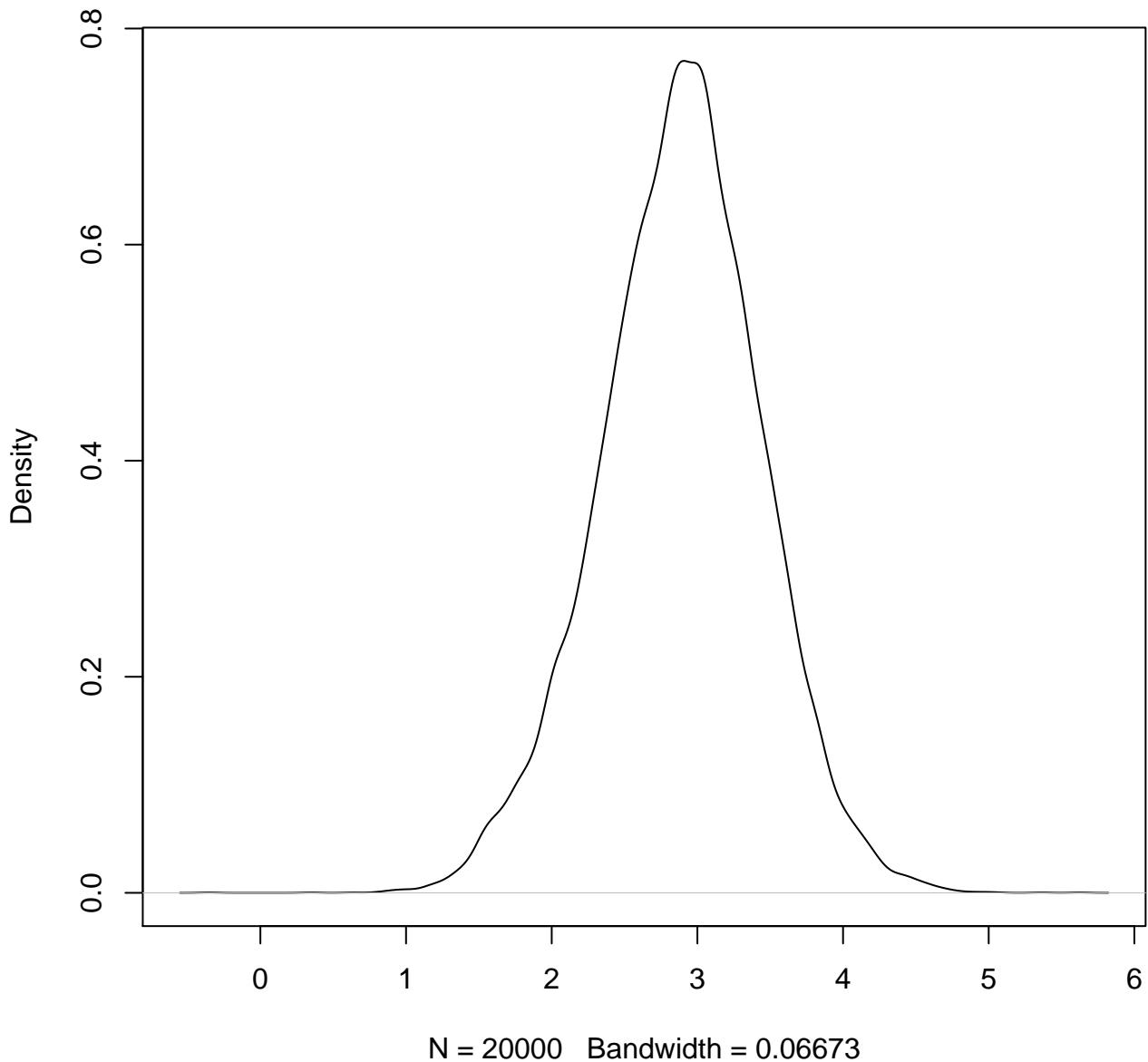


N = 20000 Bandwidth = 0.06622

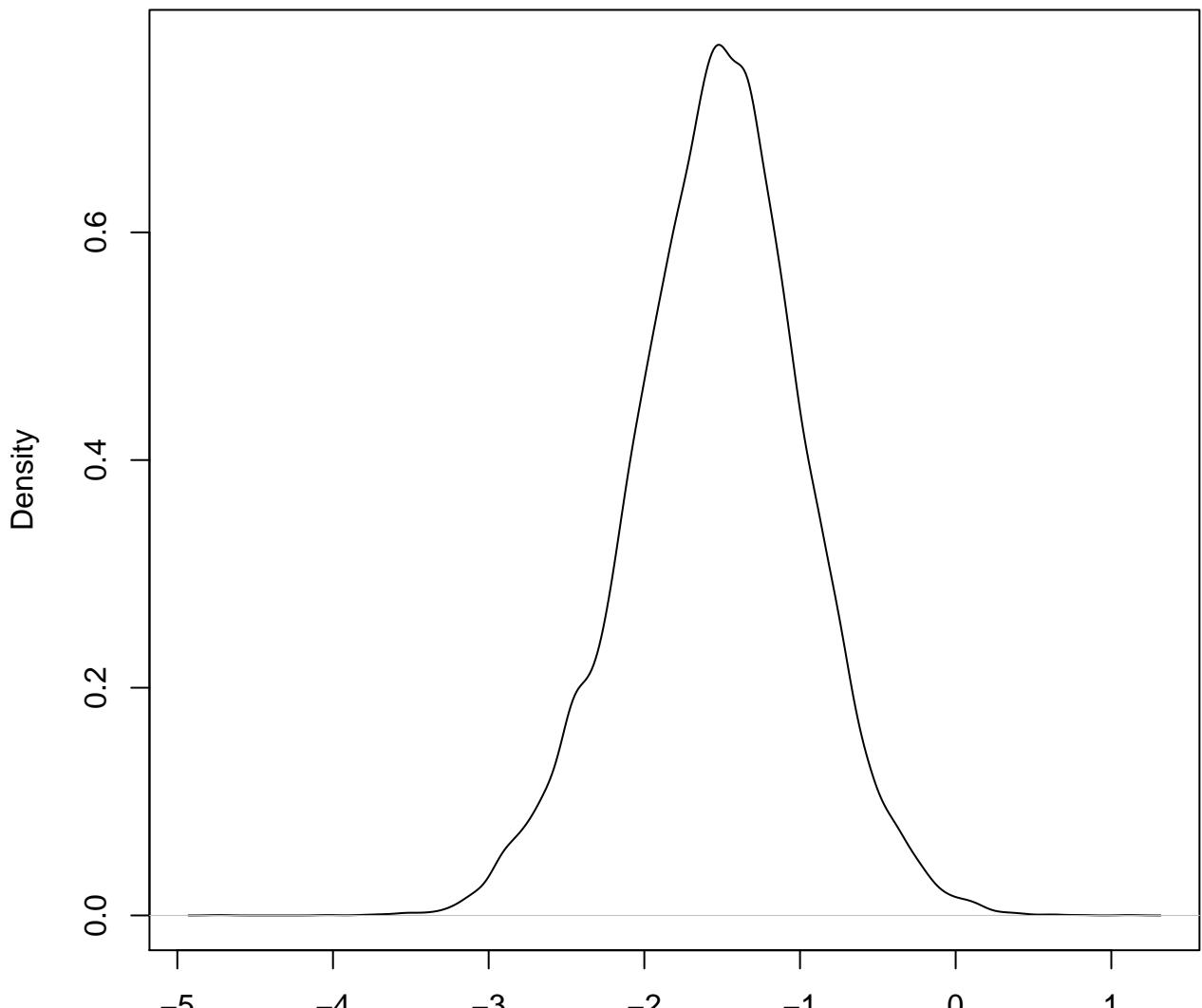
**density plot of exon-level intercept  
764**



**density plot of exon-level intercept  
765**

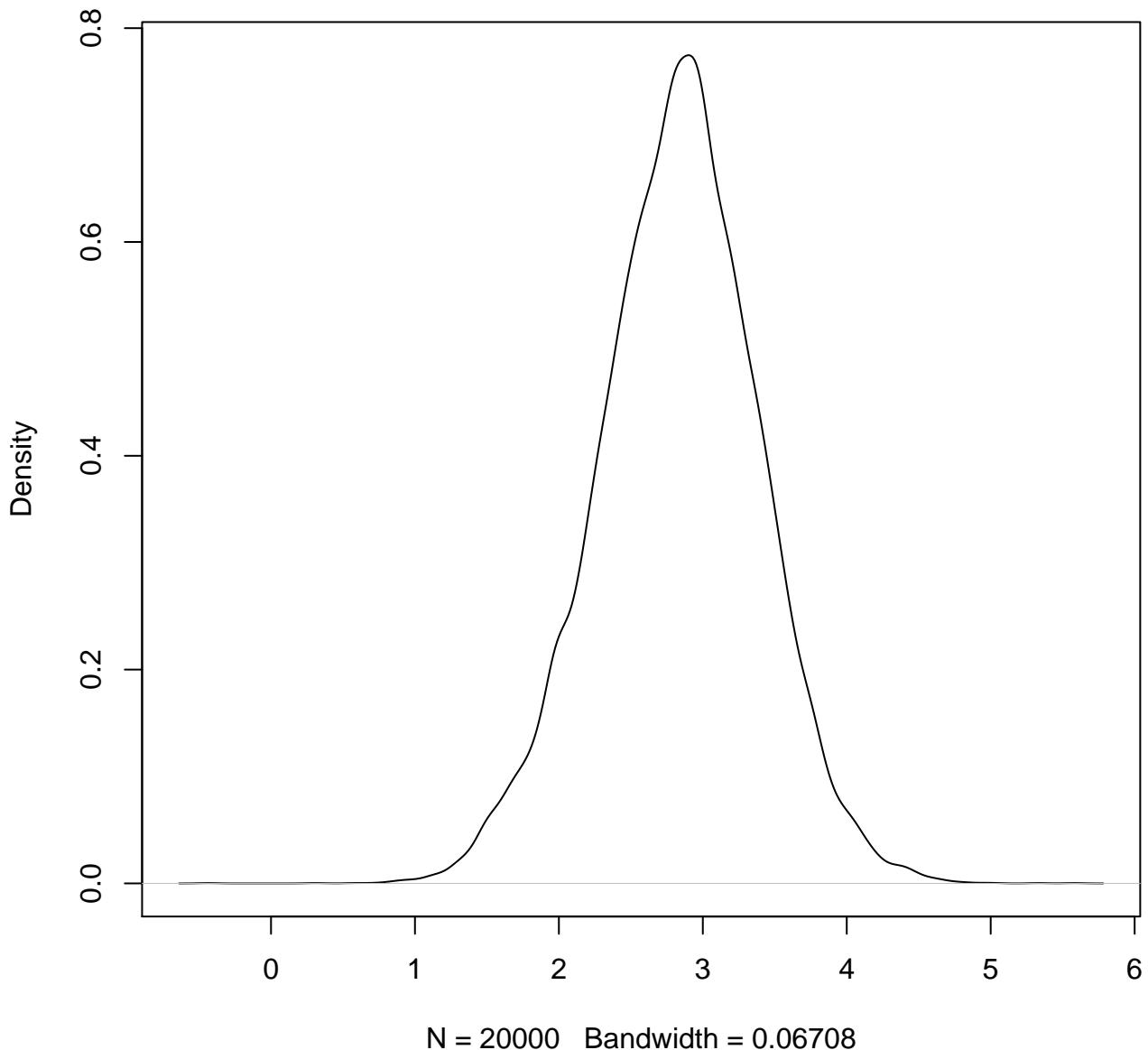


**density plot of exon-level intercept  
766**

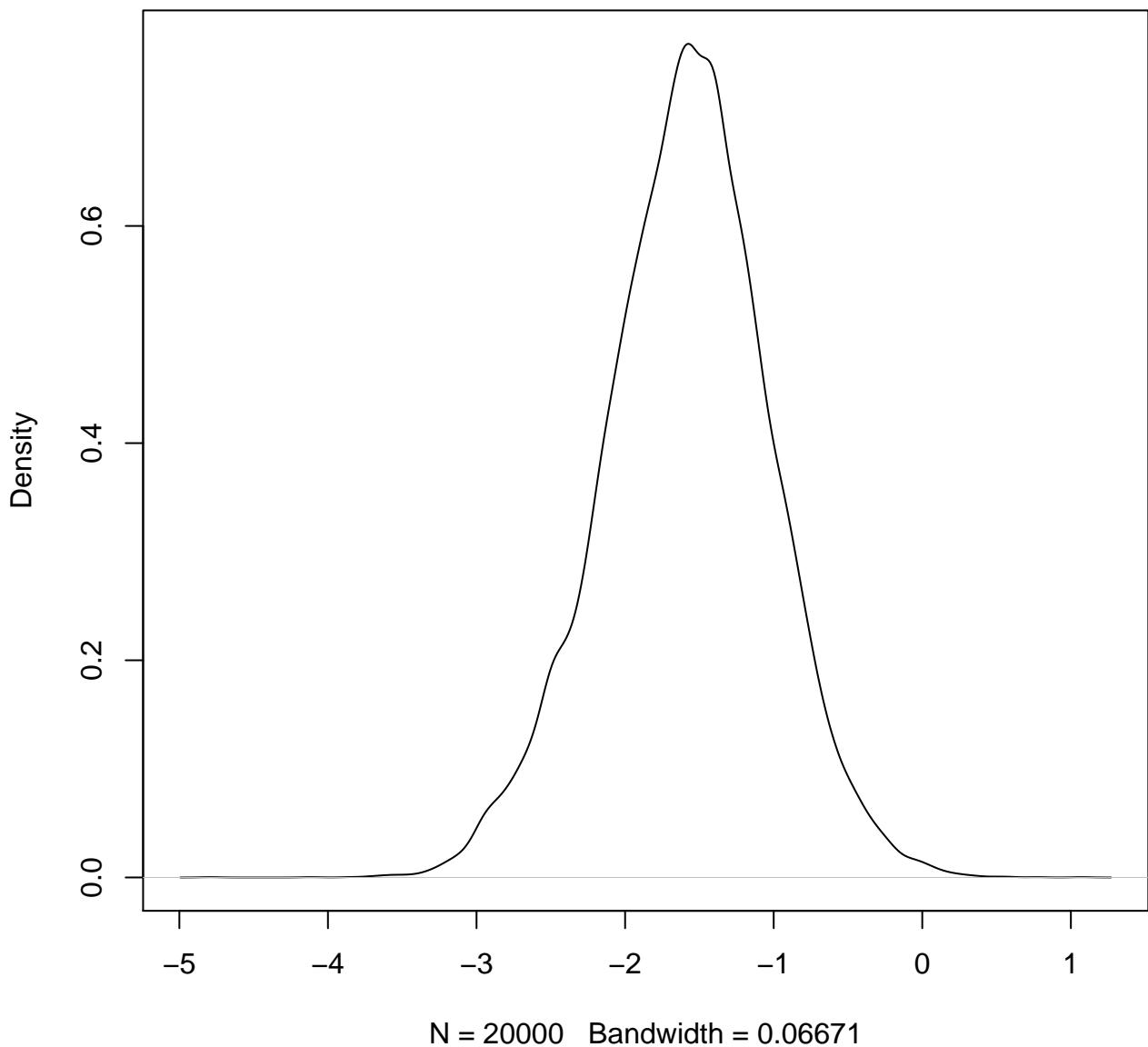


N = 20000 Bandwidth = 0.06643

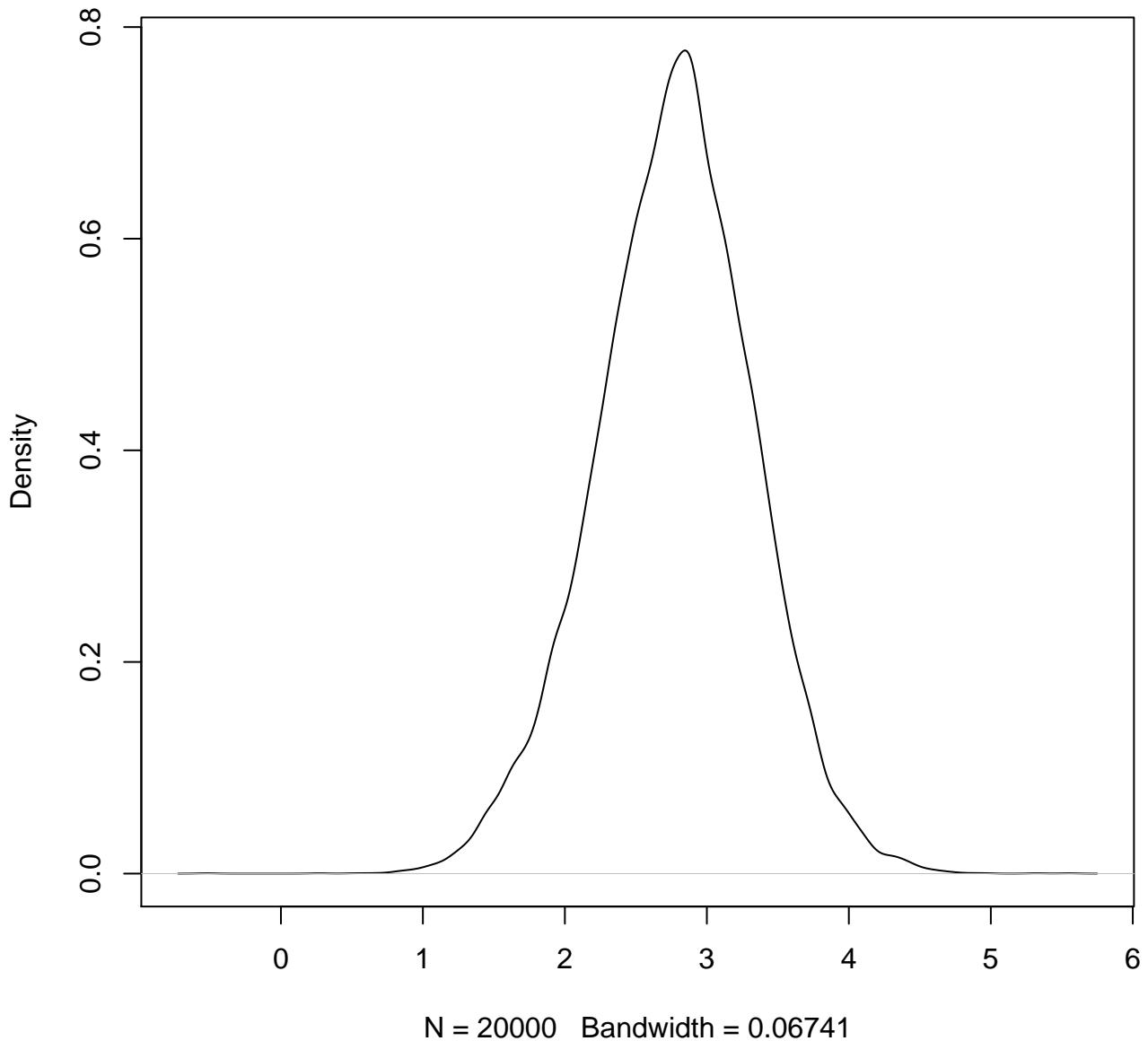
**density plot of exon-level intercept  
767**



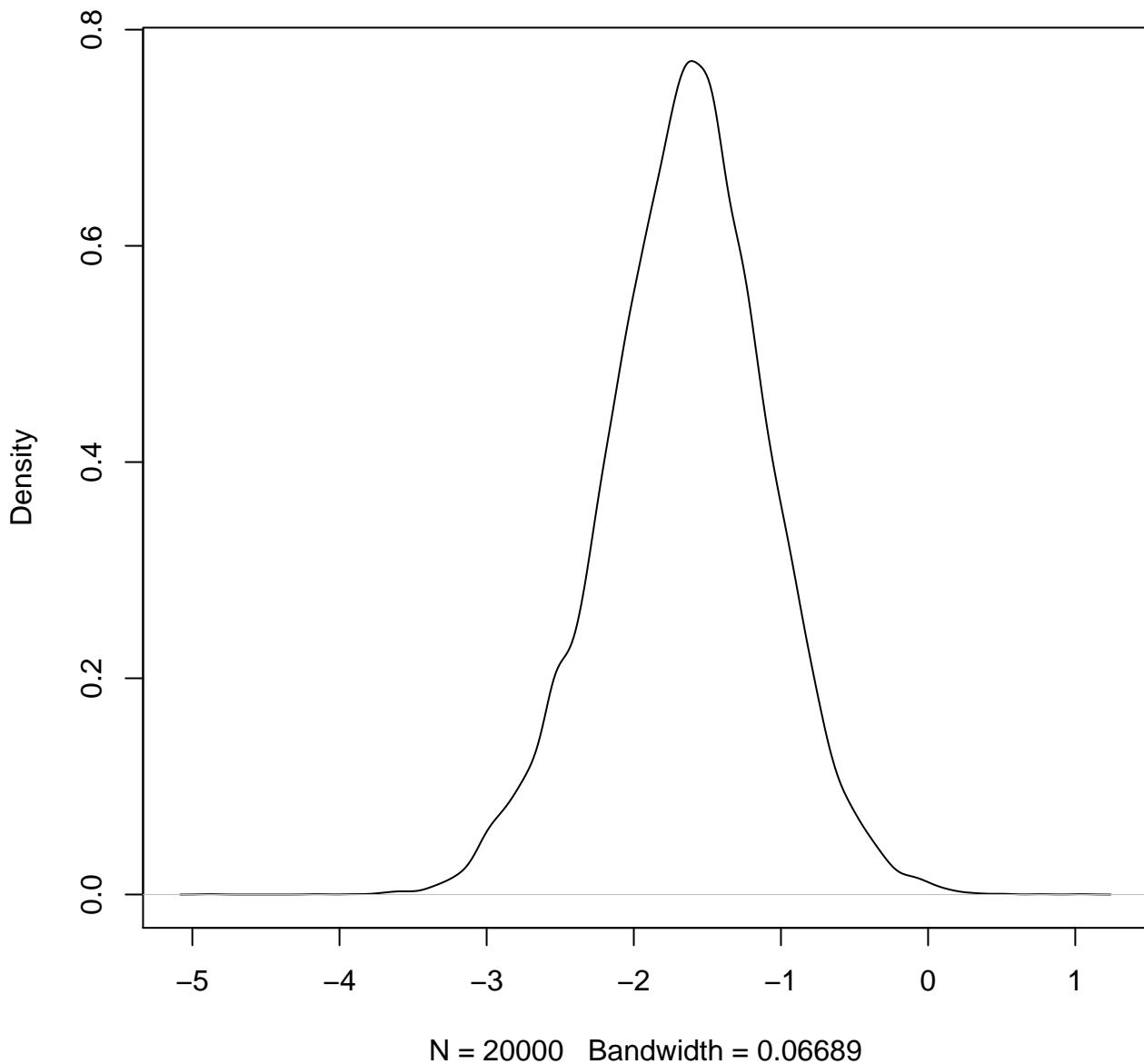
**density plot of exon-level intercept  
768**



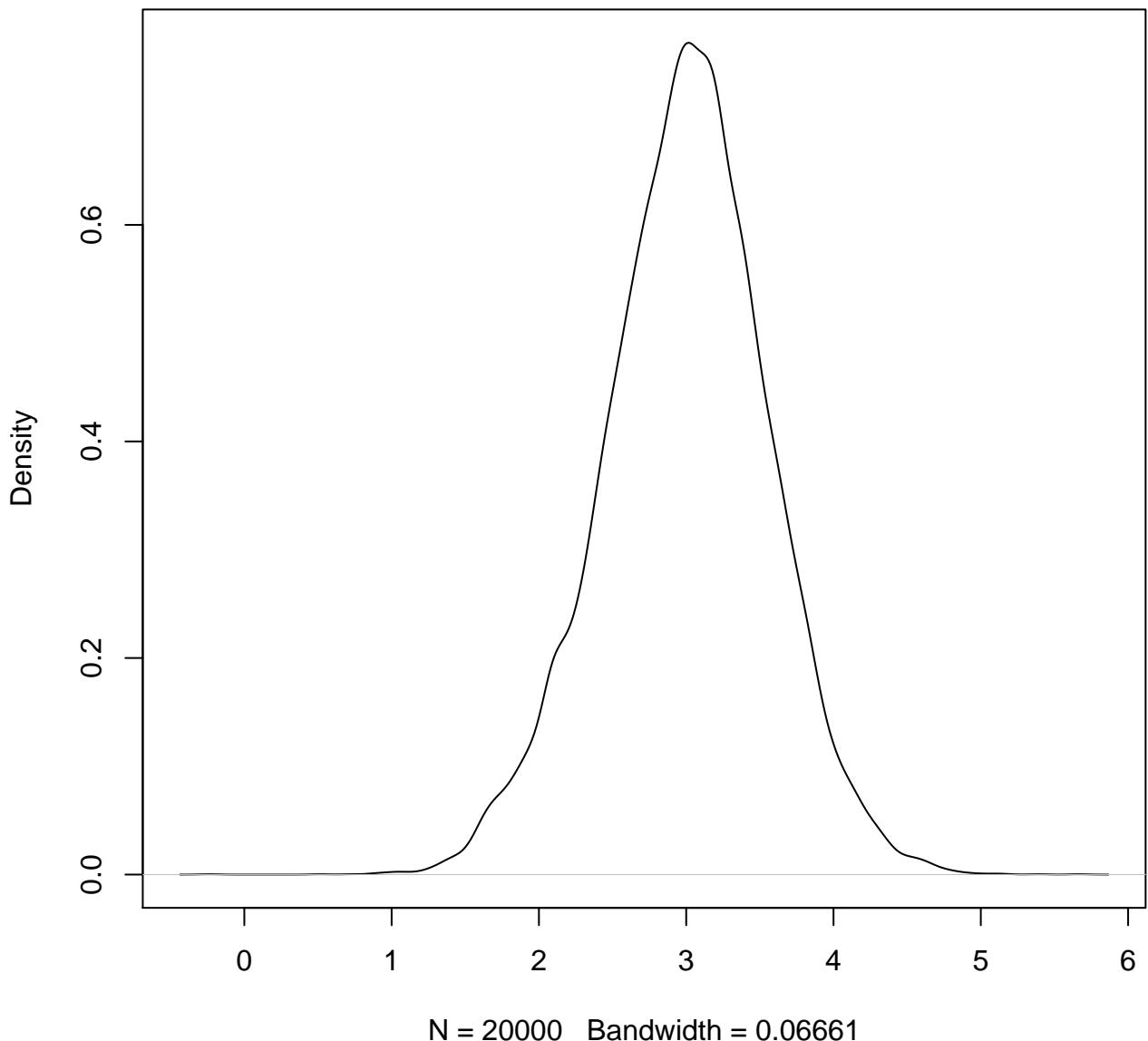
**density plot of exon-level intercept  
769**



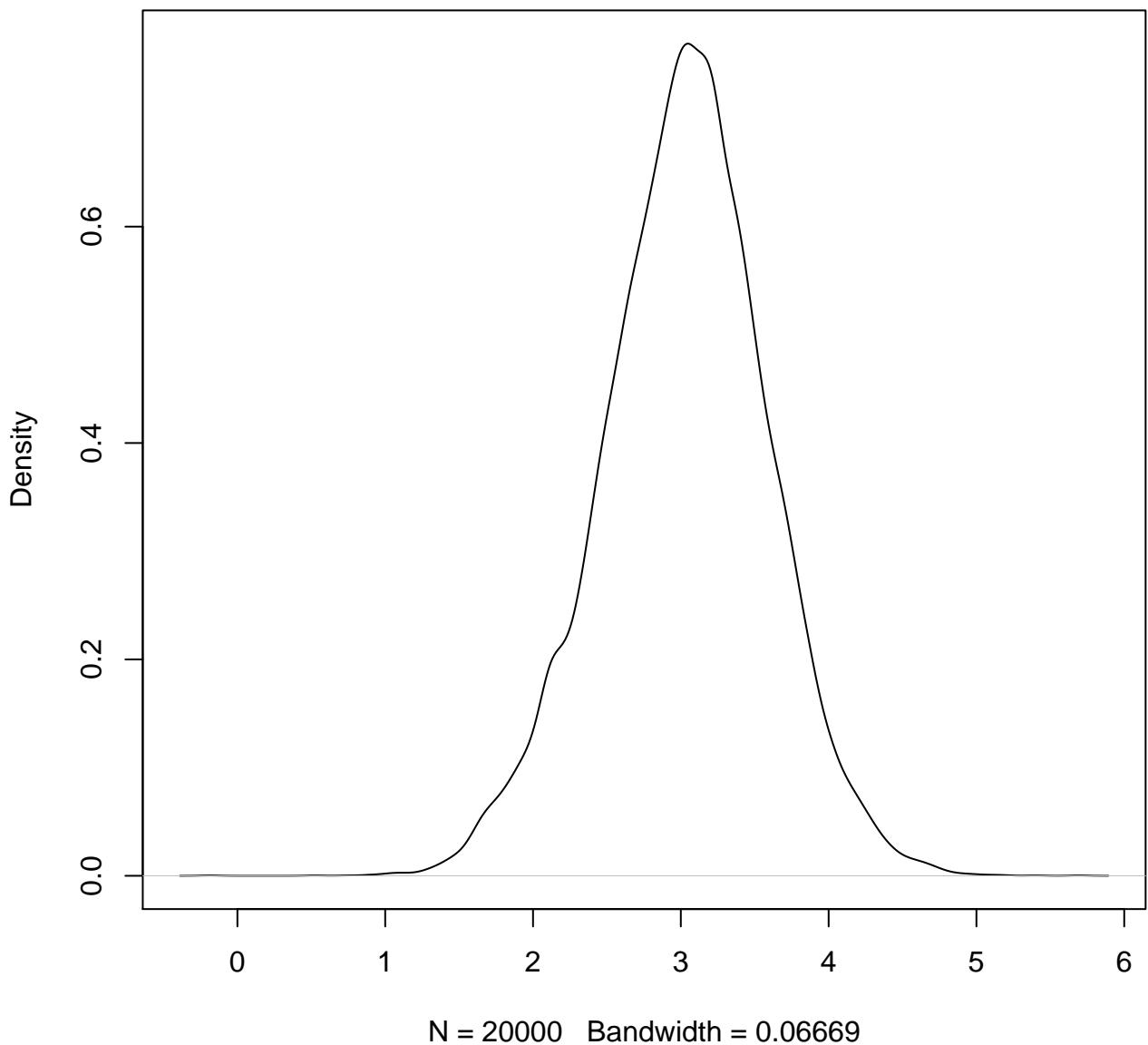
**density plot of exon-level intercept  
770**



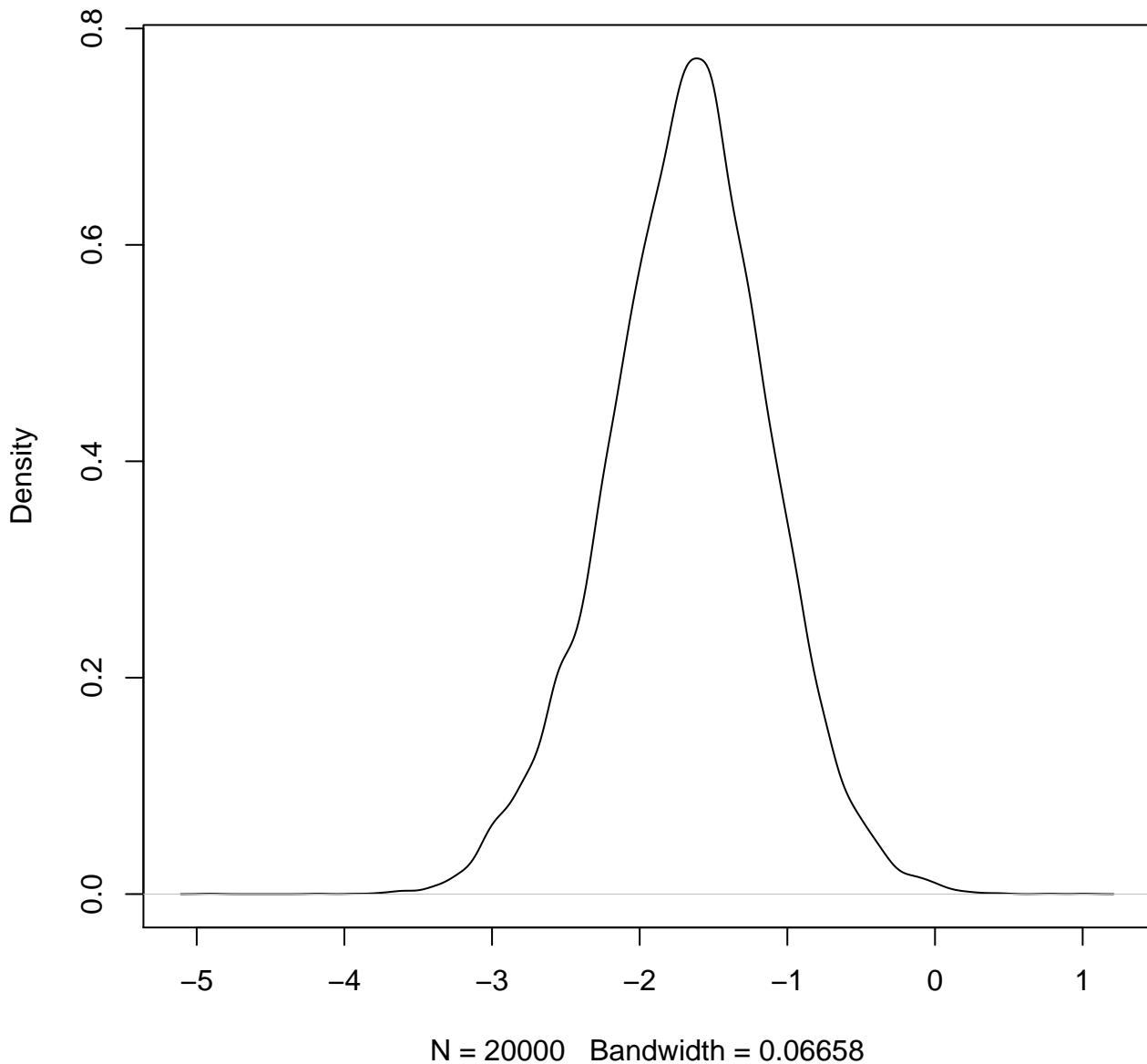
**density plot of exon-level intercept**  
**771**



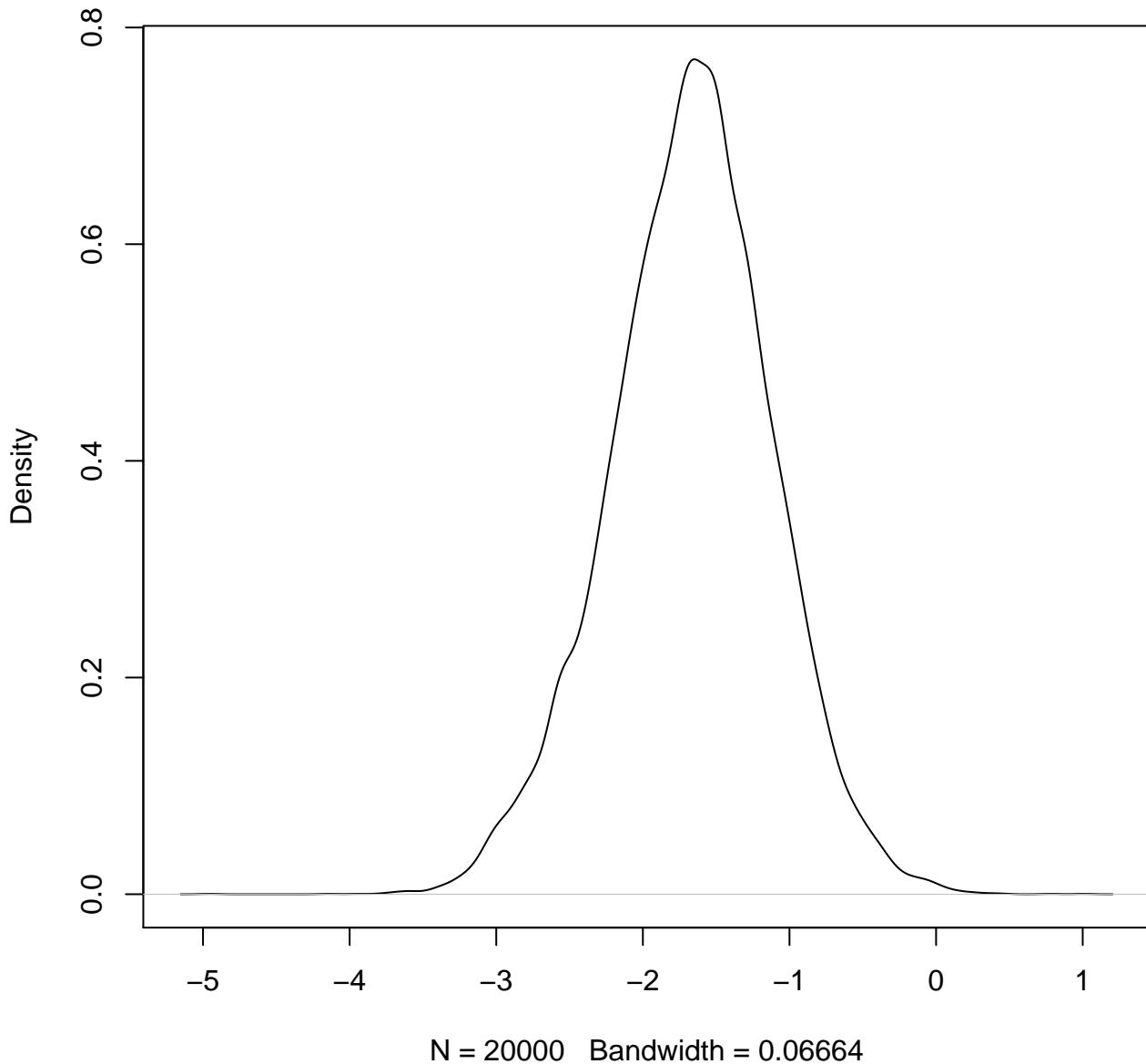
**density plot of exon-level intercept  
772**



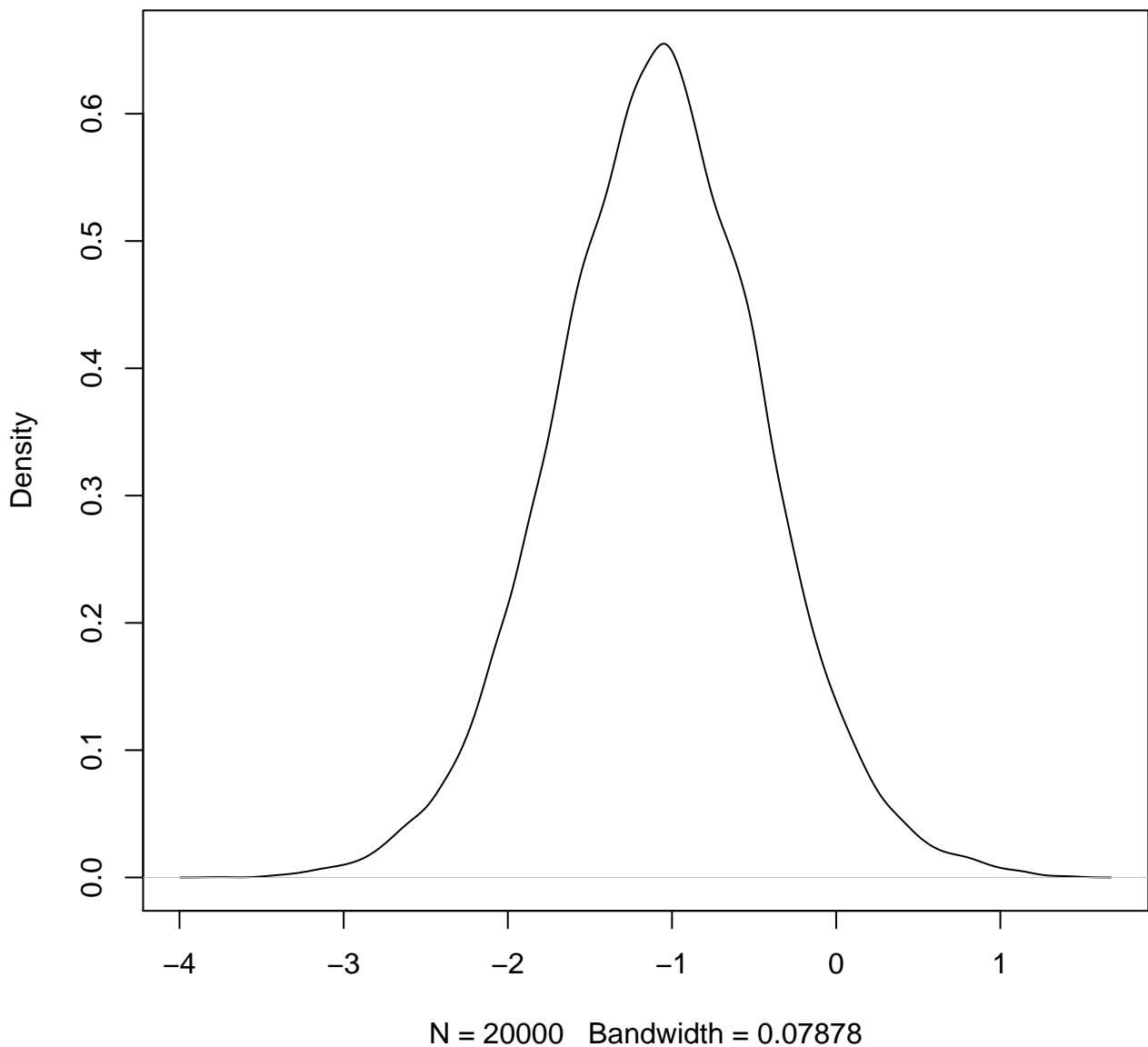
**density plot of exon-level intercept  
773**



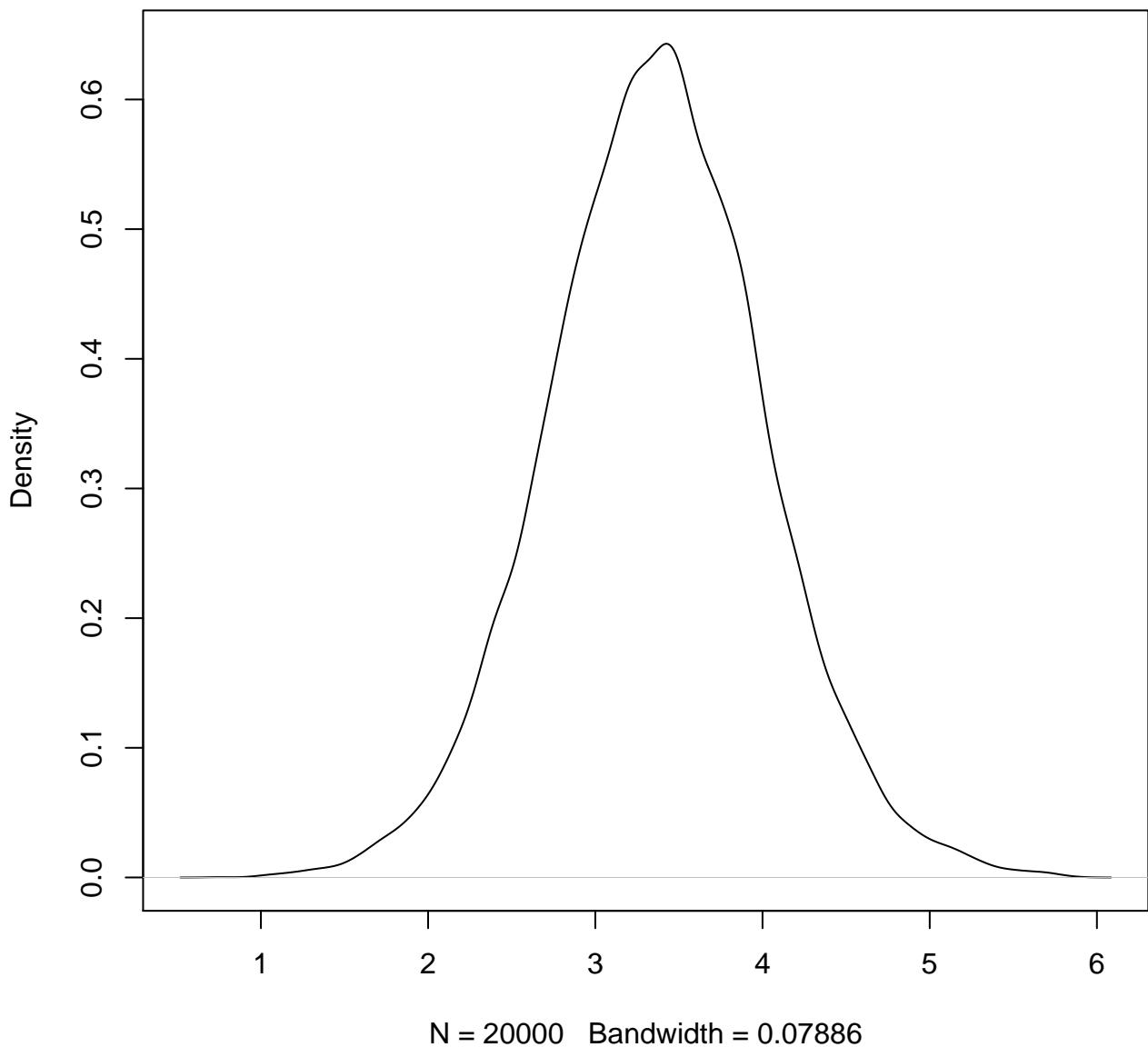
**density plot of exon-level intercept  
774**



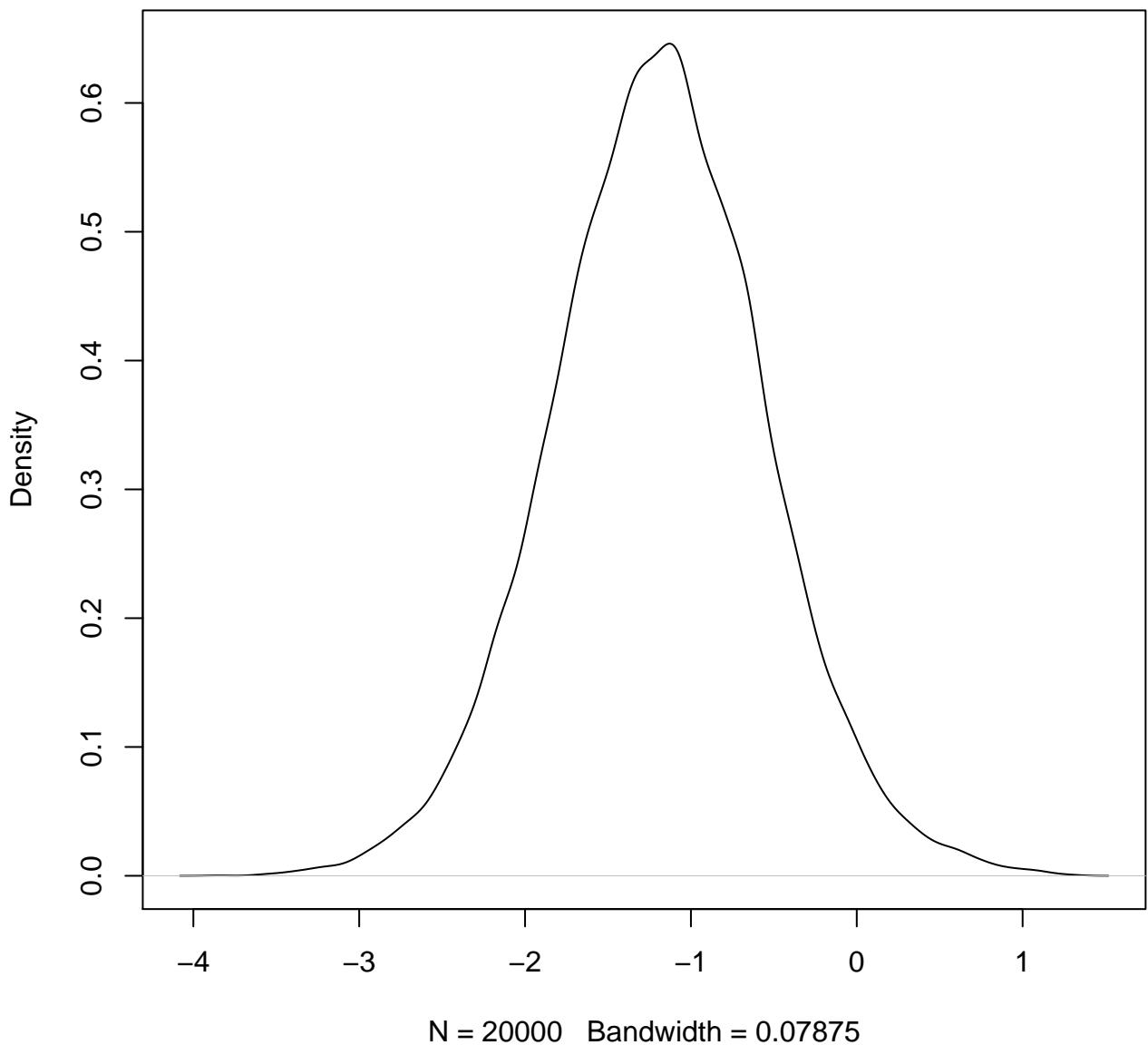
**density plot of exon-level intercept  
775**



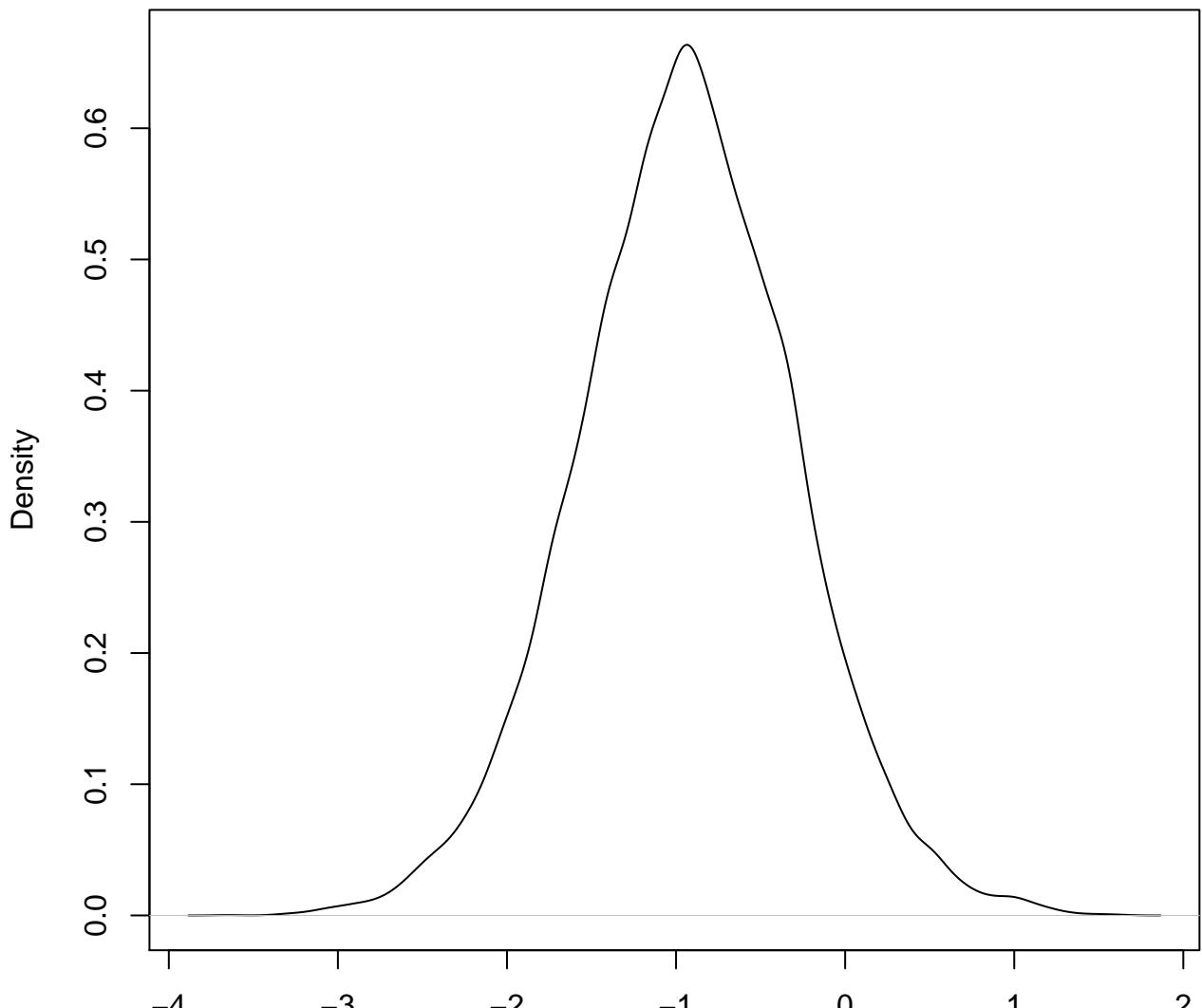
**density plot of exon-level intercept  
776**



**density plot of exon-level intercept**  
**777**

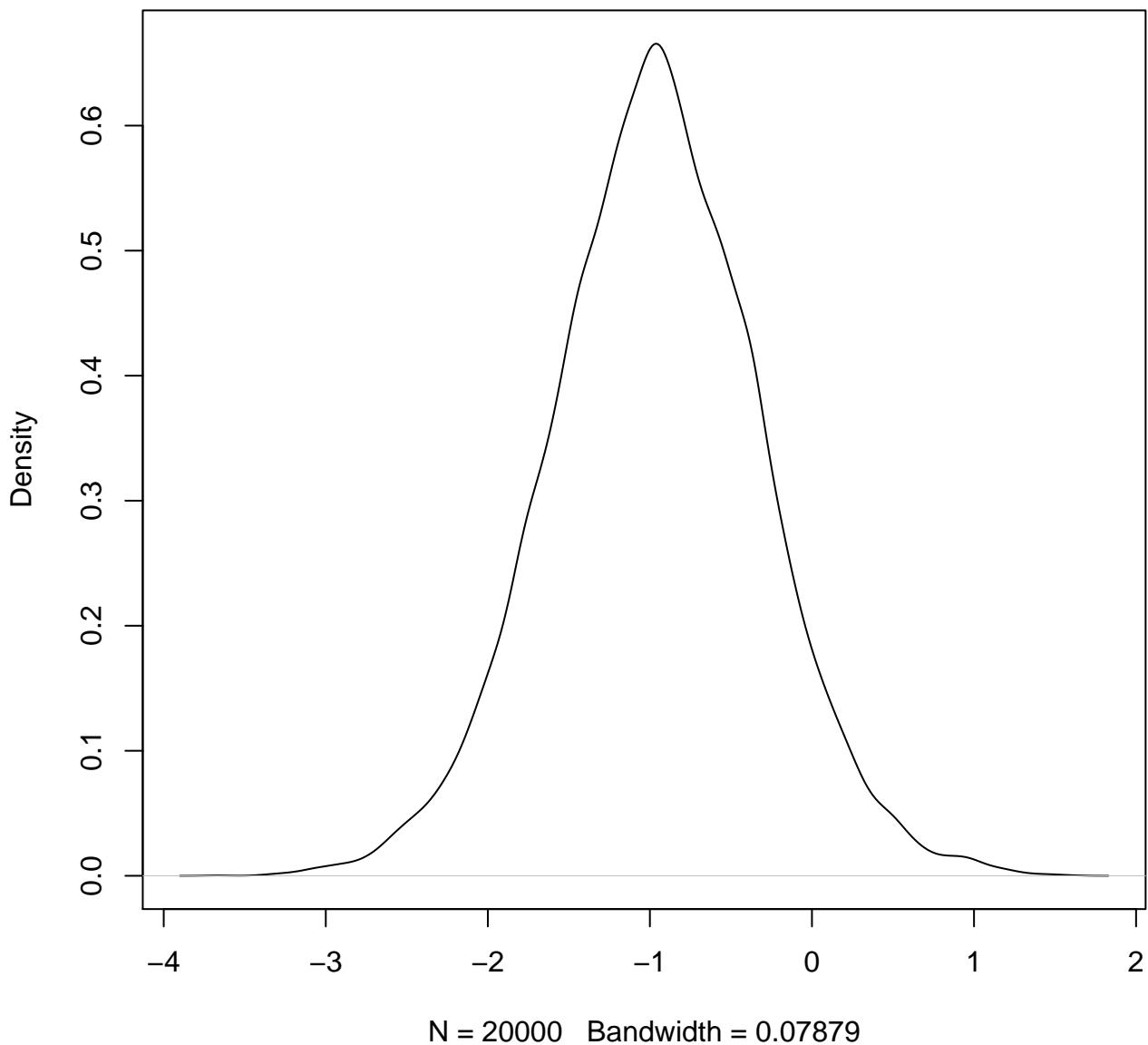


**density plot of exon-level intercept  
778**

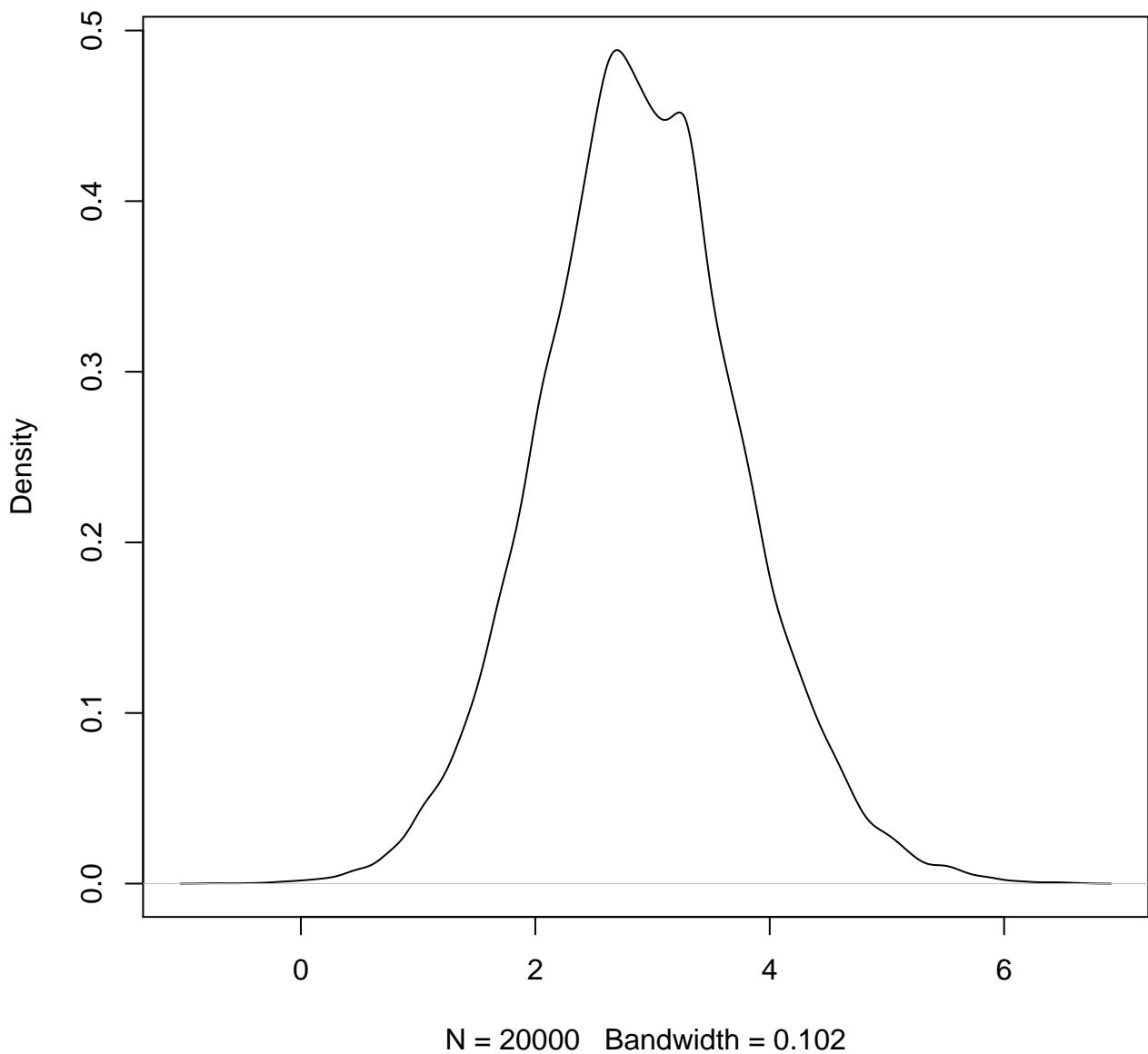


N = 20000 Bandwidth = 0.07893

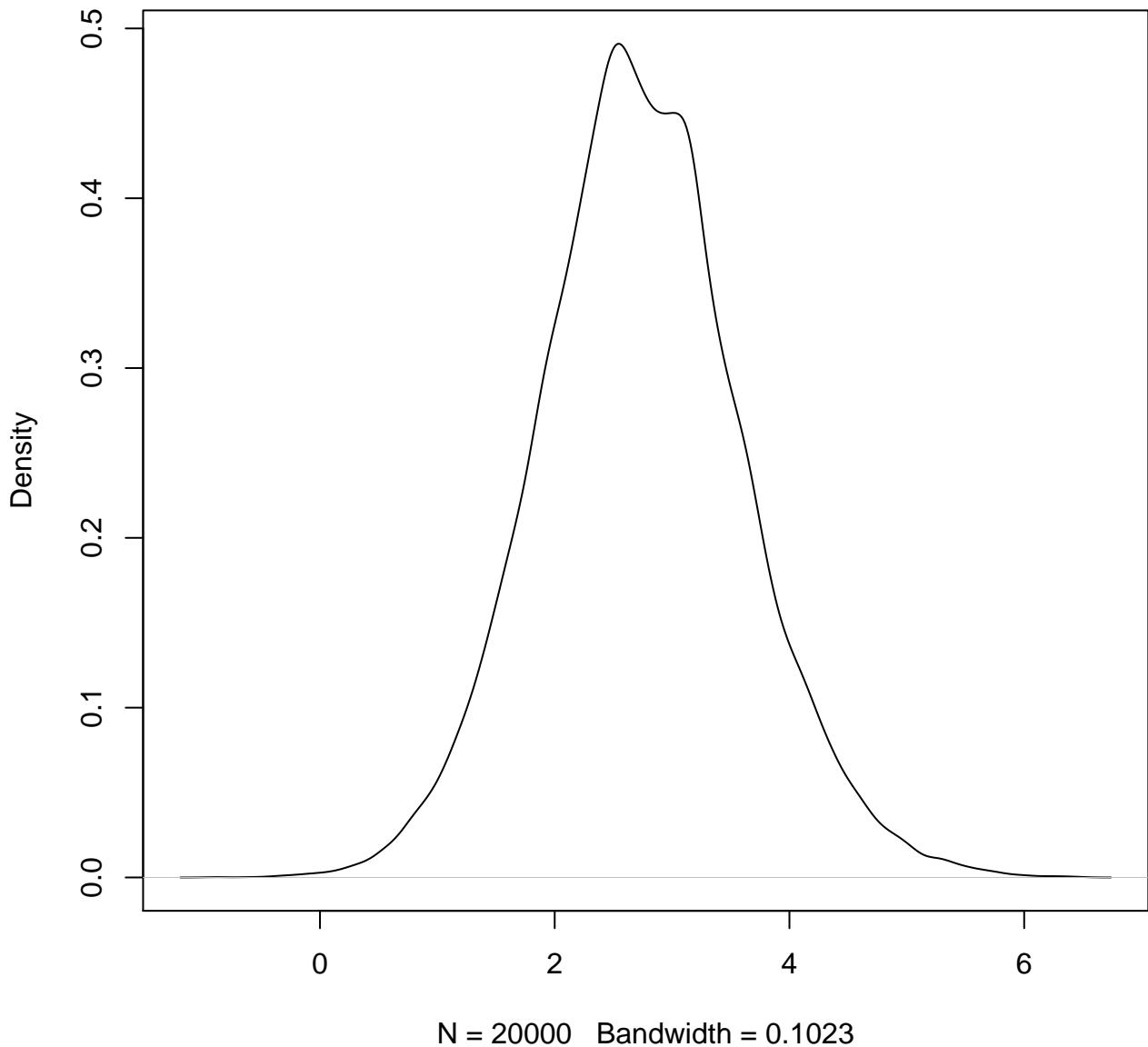
**density plot of exon-level intercept  
779**



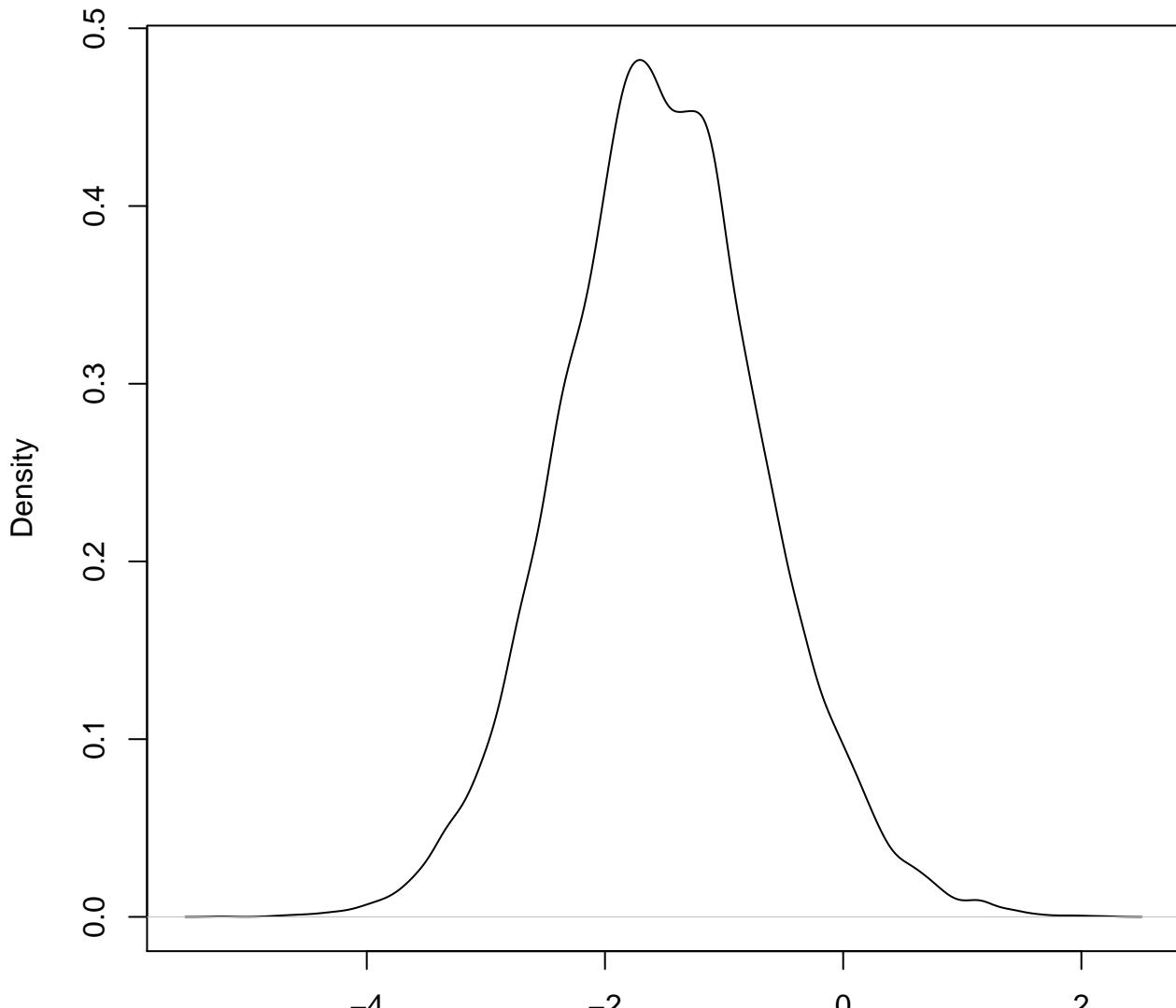
**density plot of exon-level intercept  
780**



**density plot of exon-level intercept  
781**

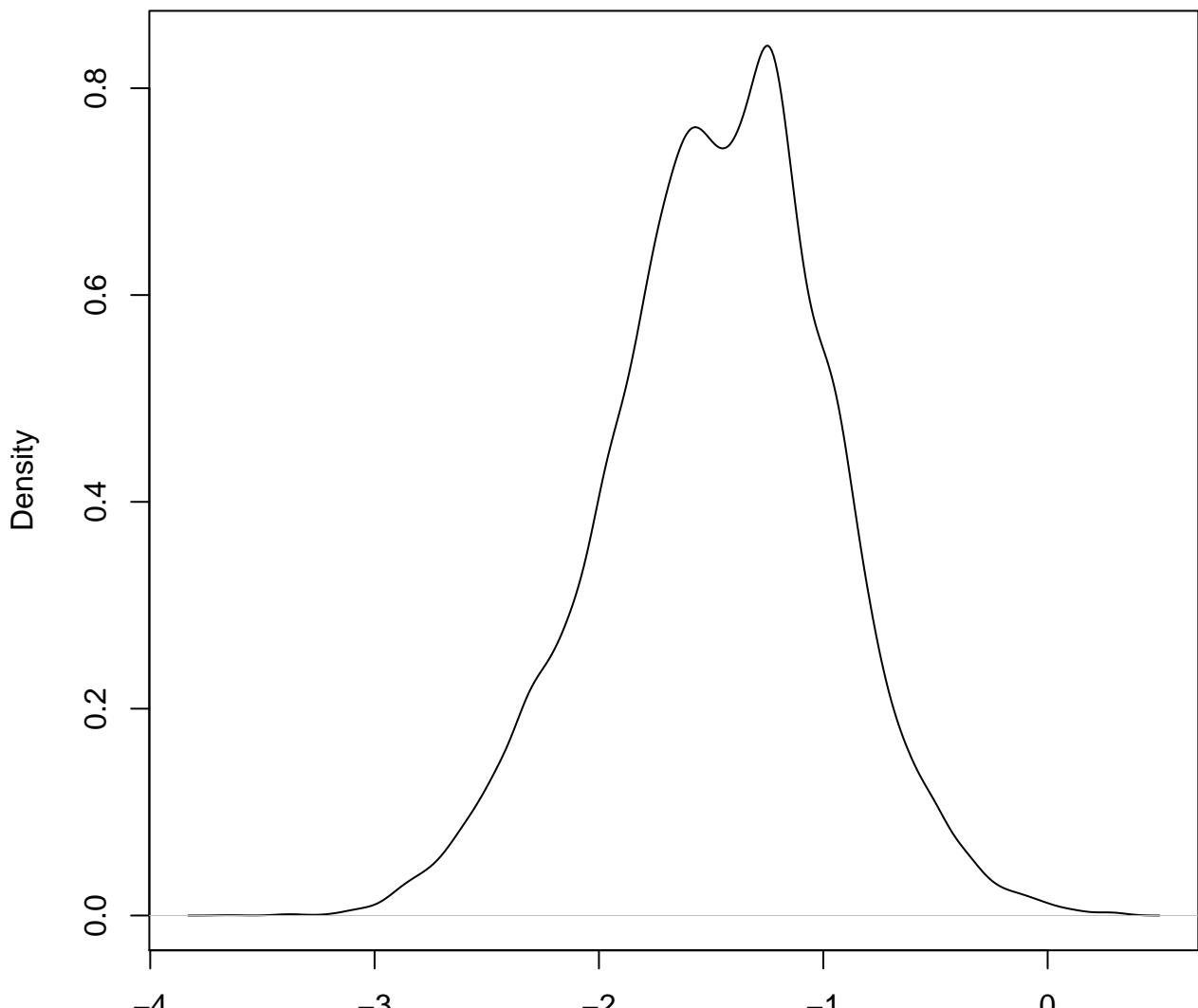


**density plot of exon-level intercept  
782**



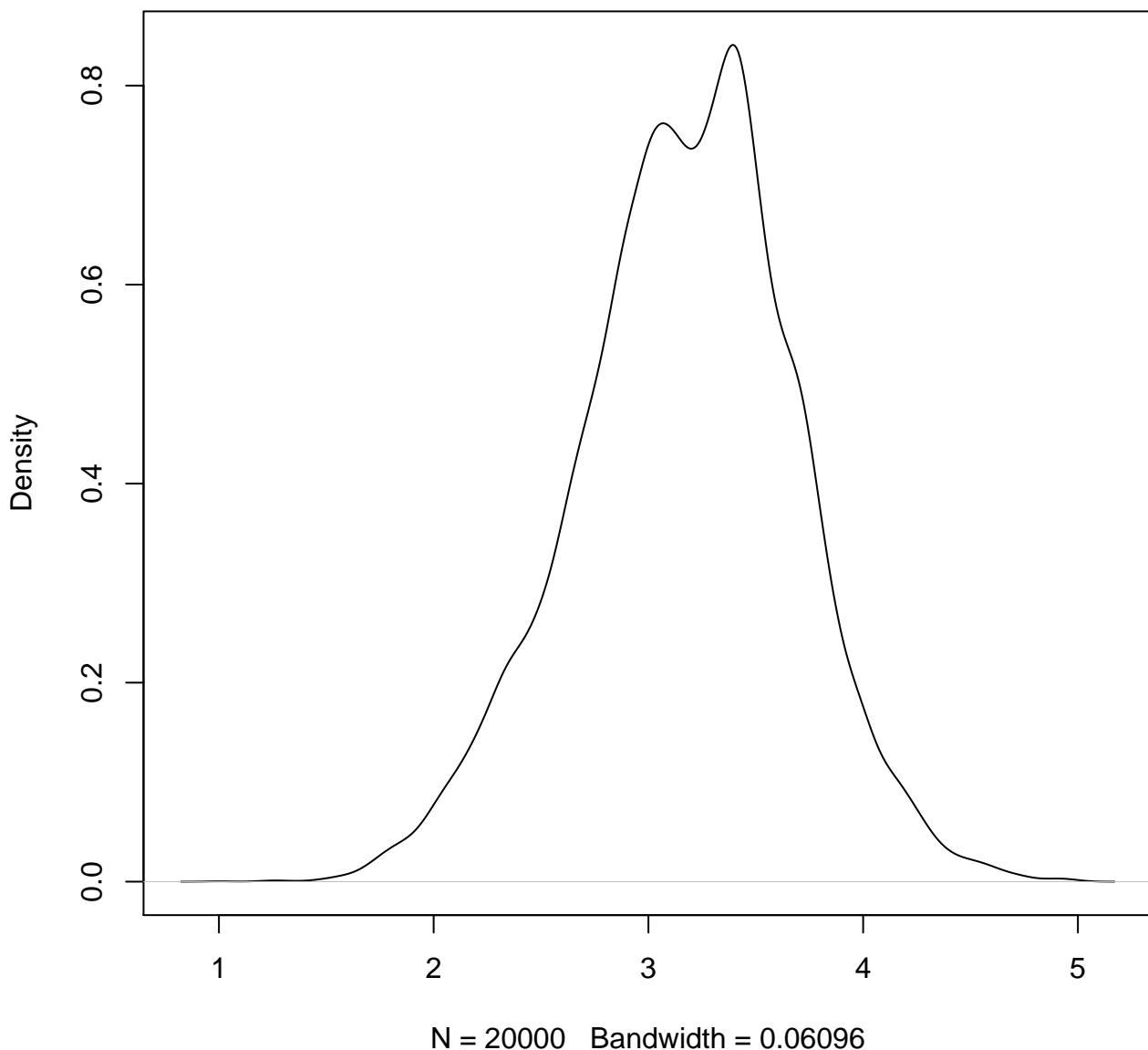
N = 20000 Bandwidth = 0.1024

**density plot of exon-level intercept  
783**

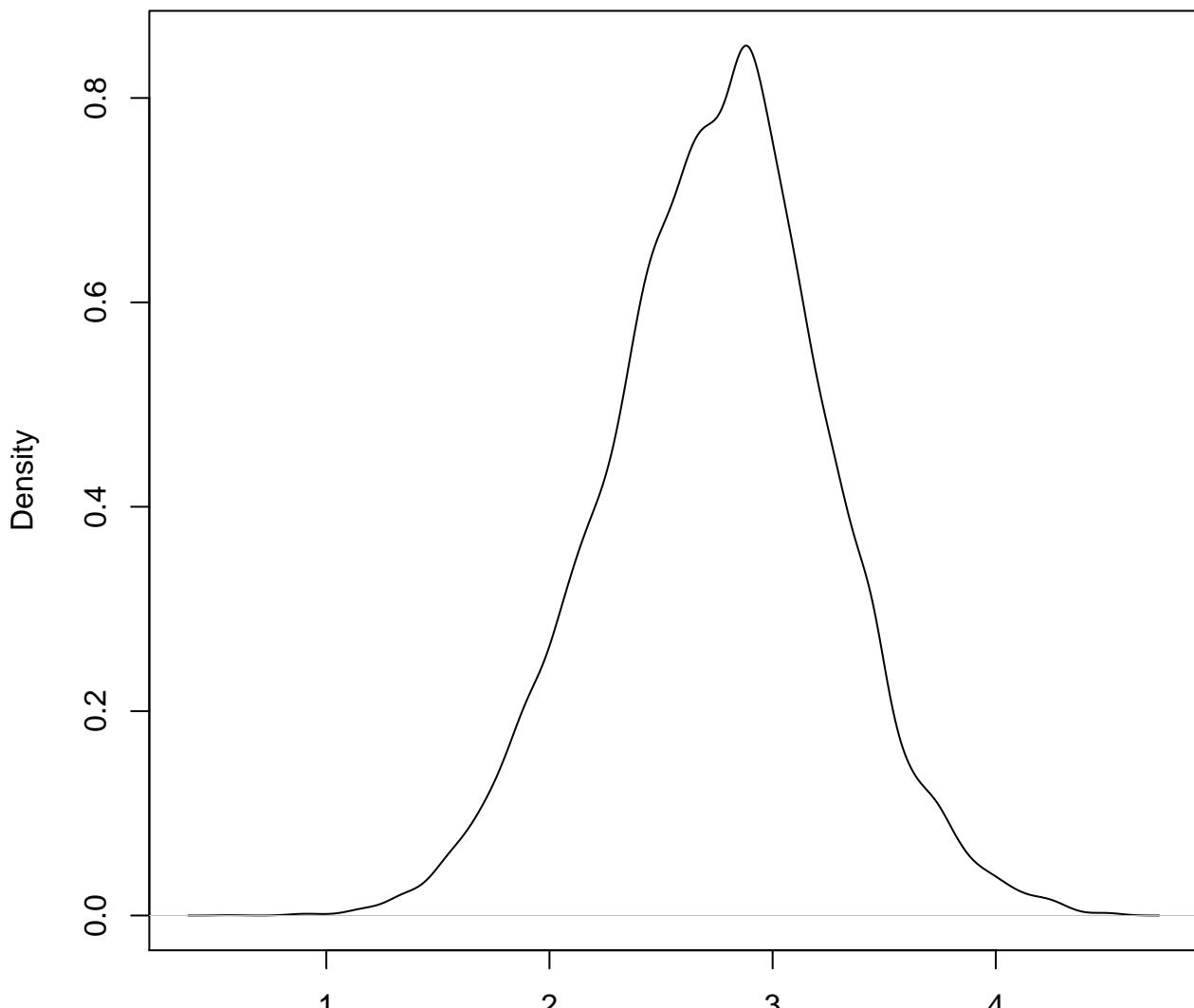


N = 20000 Bandwidth = 0.06096

**density plot of exon-level intercept  
784**

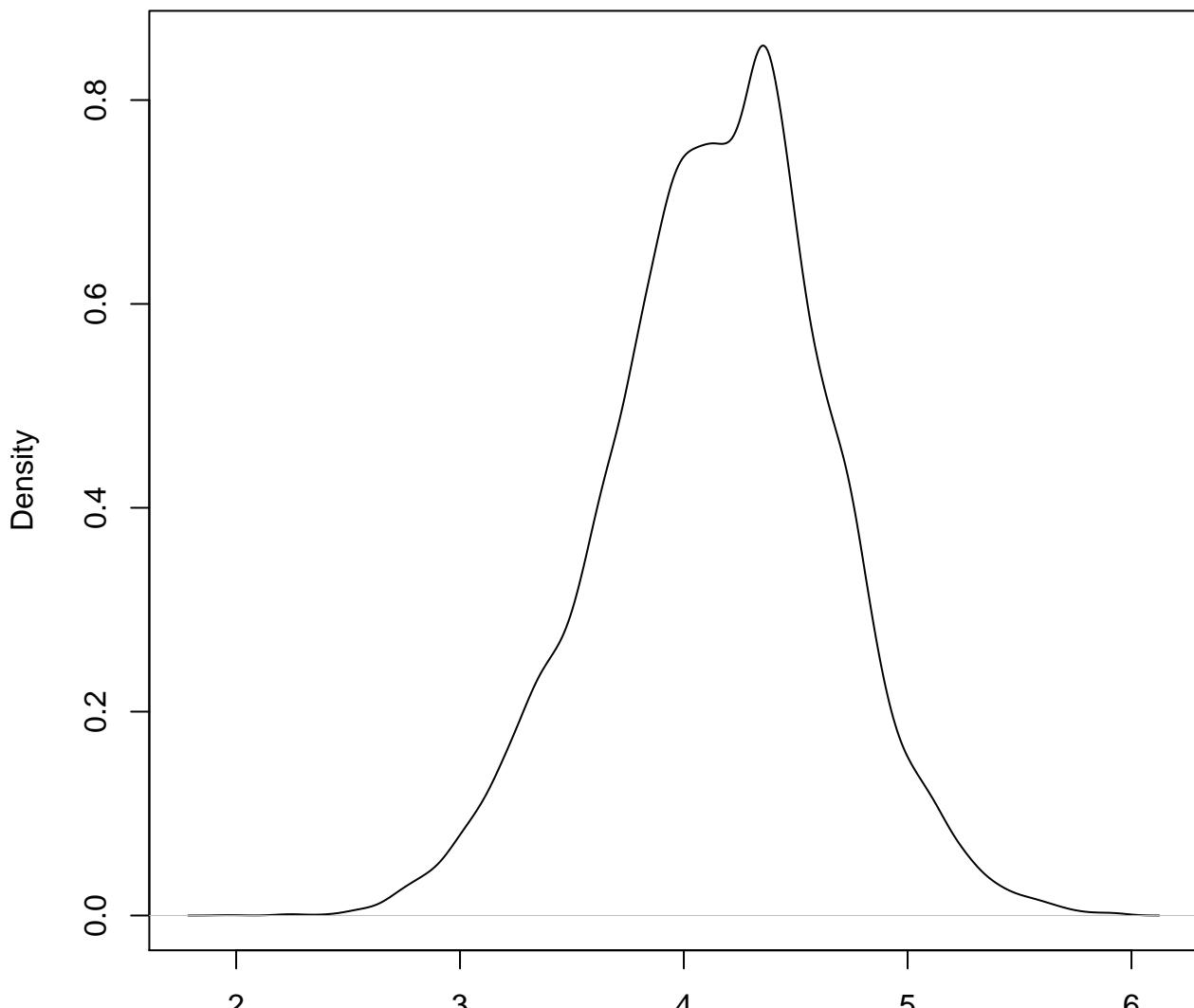


**density plot of exon-level intercept  
785**



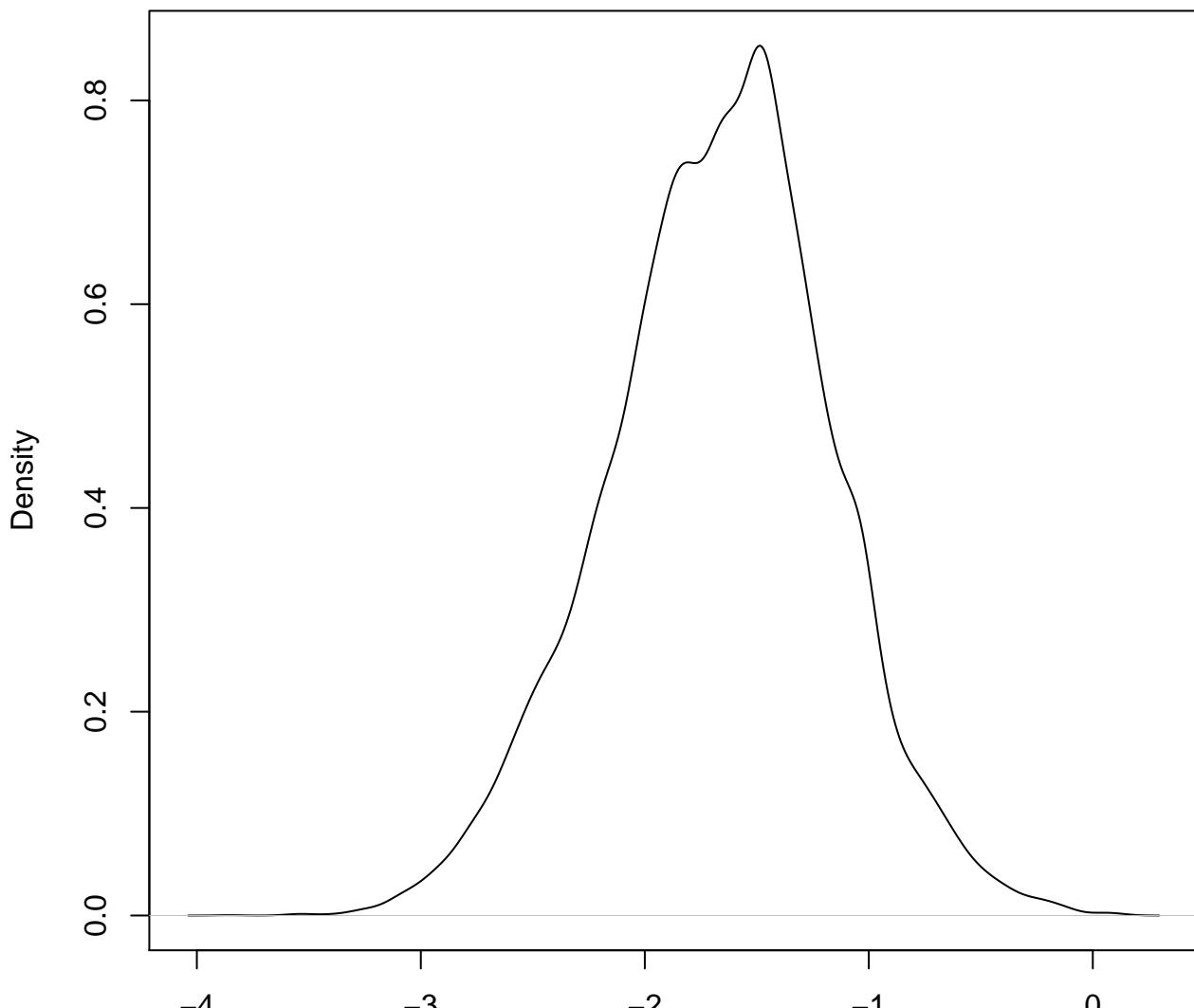
N = 20000 Bandwidth = 0.06127

**density plot of exon-level intercept  
786**



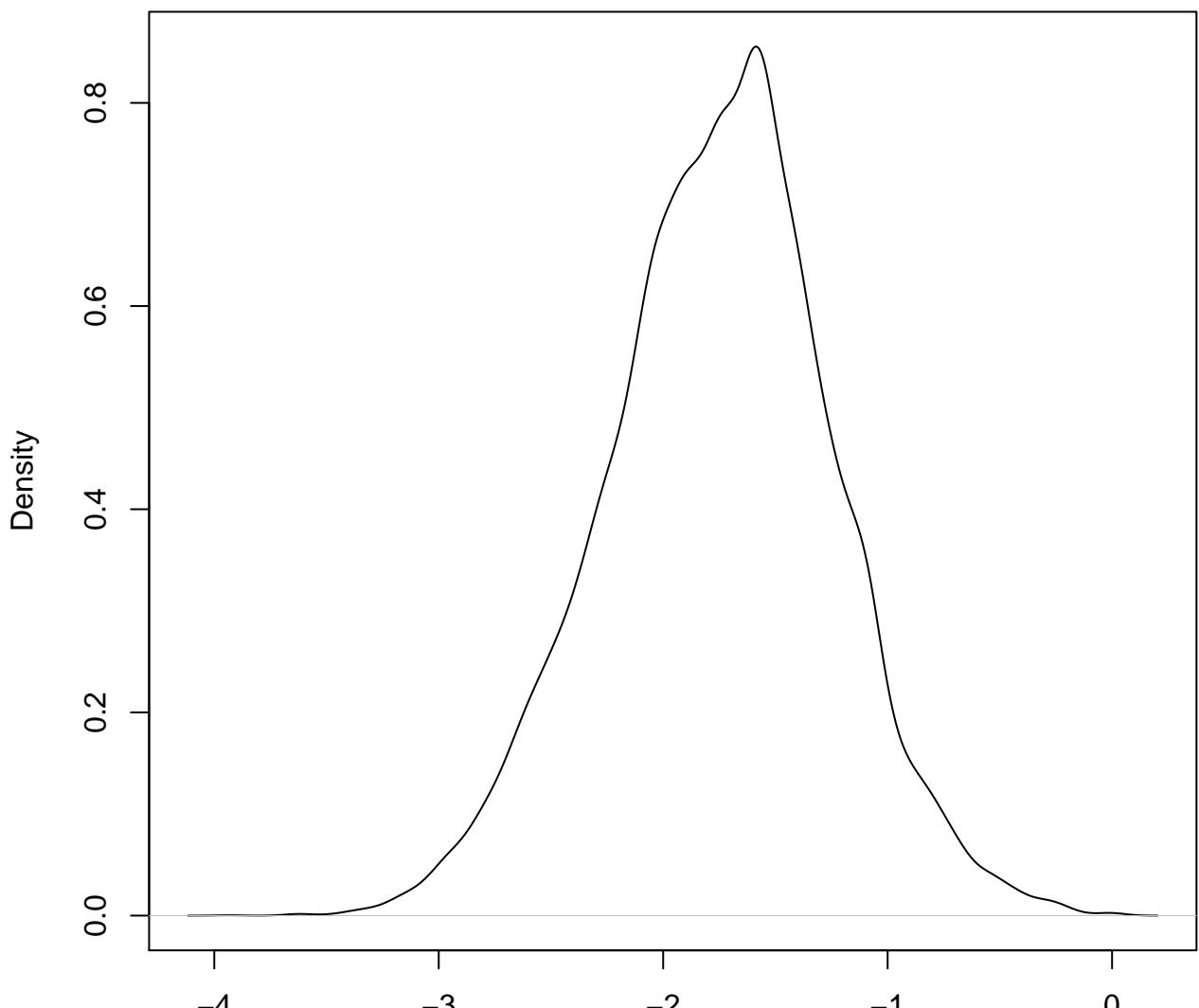
N = 20000 Bandwidth = 0.06052

**density plot of exon-level intercept  
787**



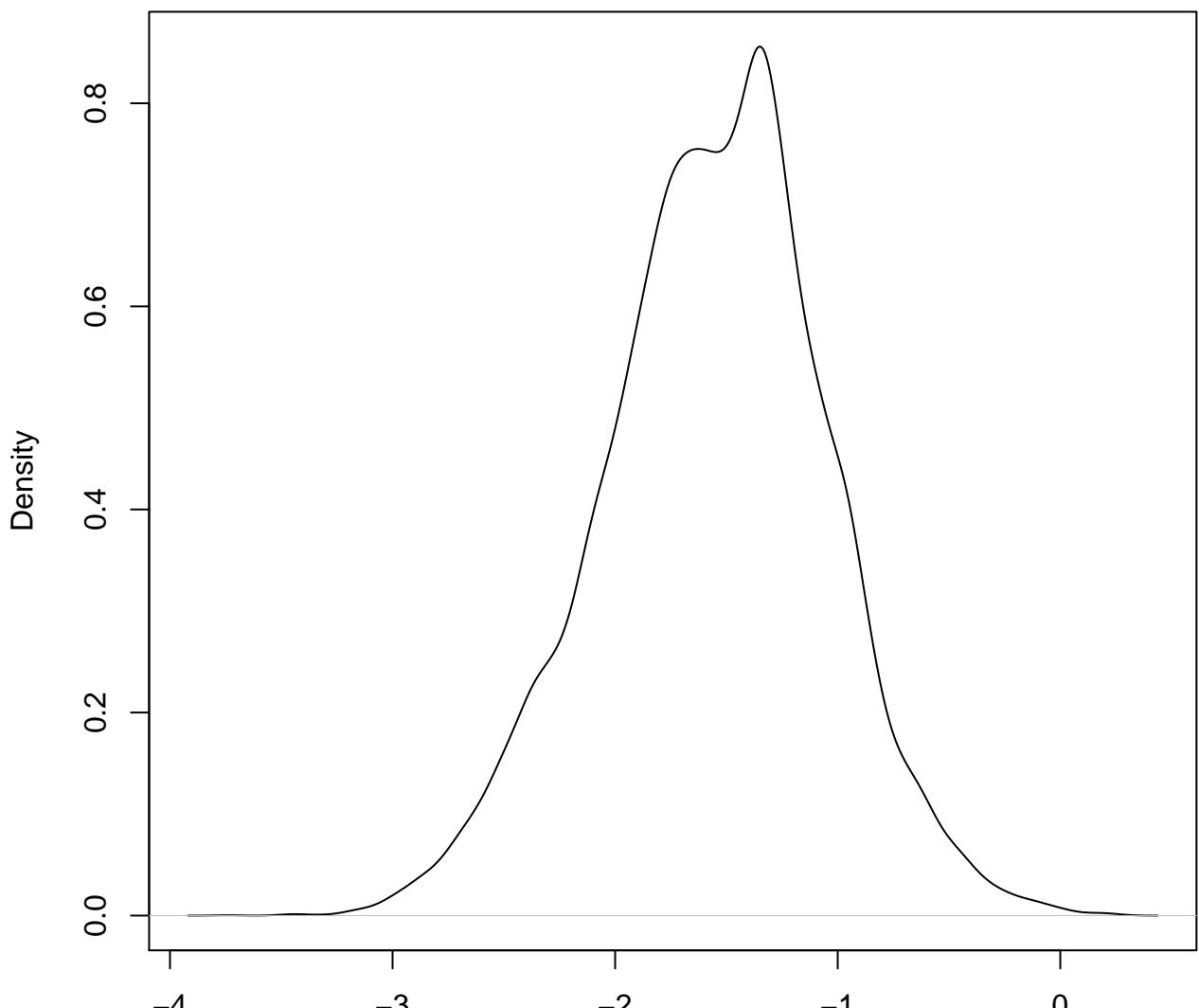
N = 20000 Bandwidth = 0.06065

**density plot of exon-level intercept  
788**



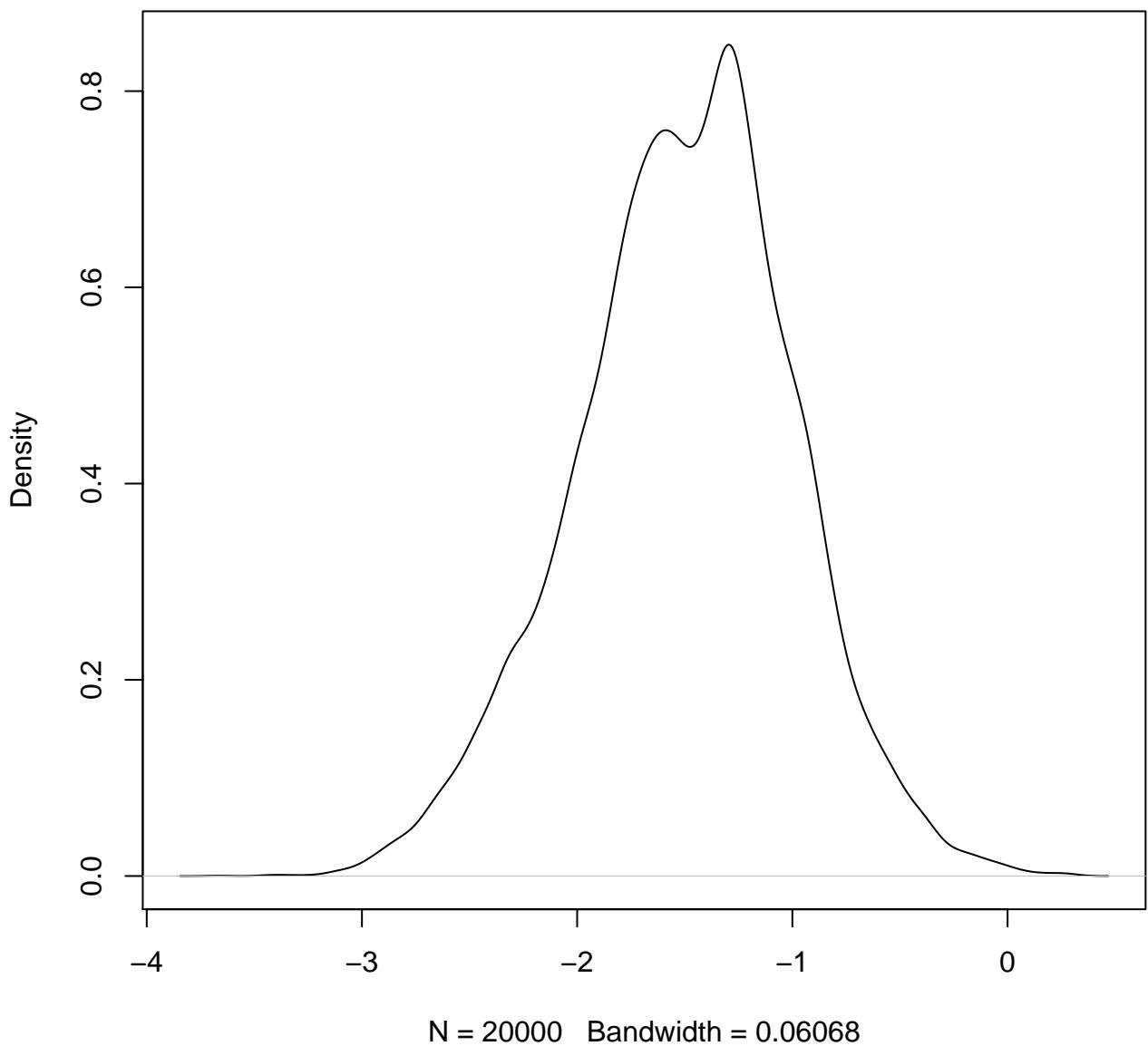
N = 20000 Bandwidth = 0.06073

**density plot of exon-level intercept  
789**

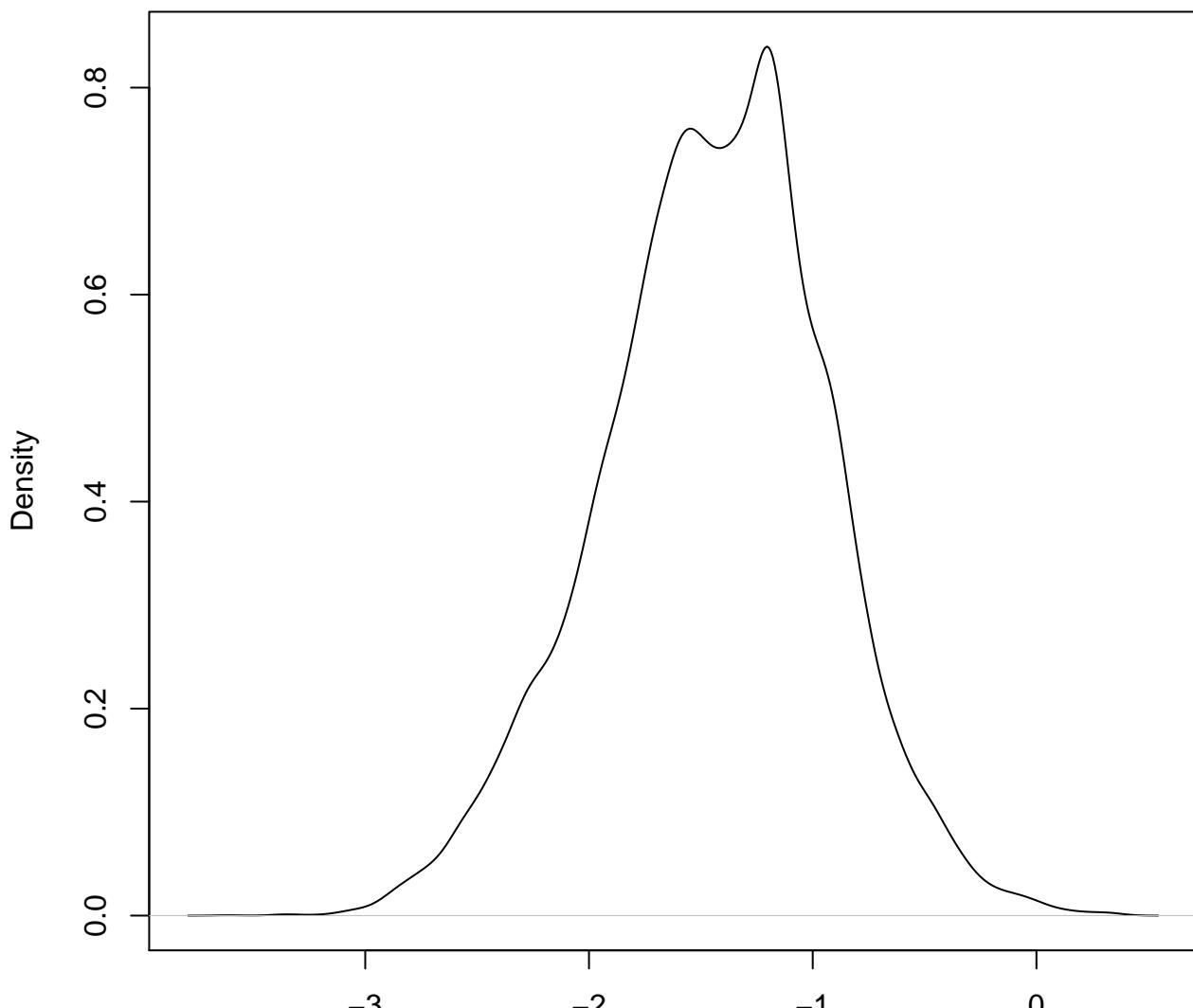


N = 20000 Bandwidth = 0.06055

**density plot of exon-level intercept  
790**

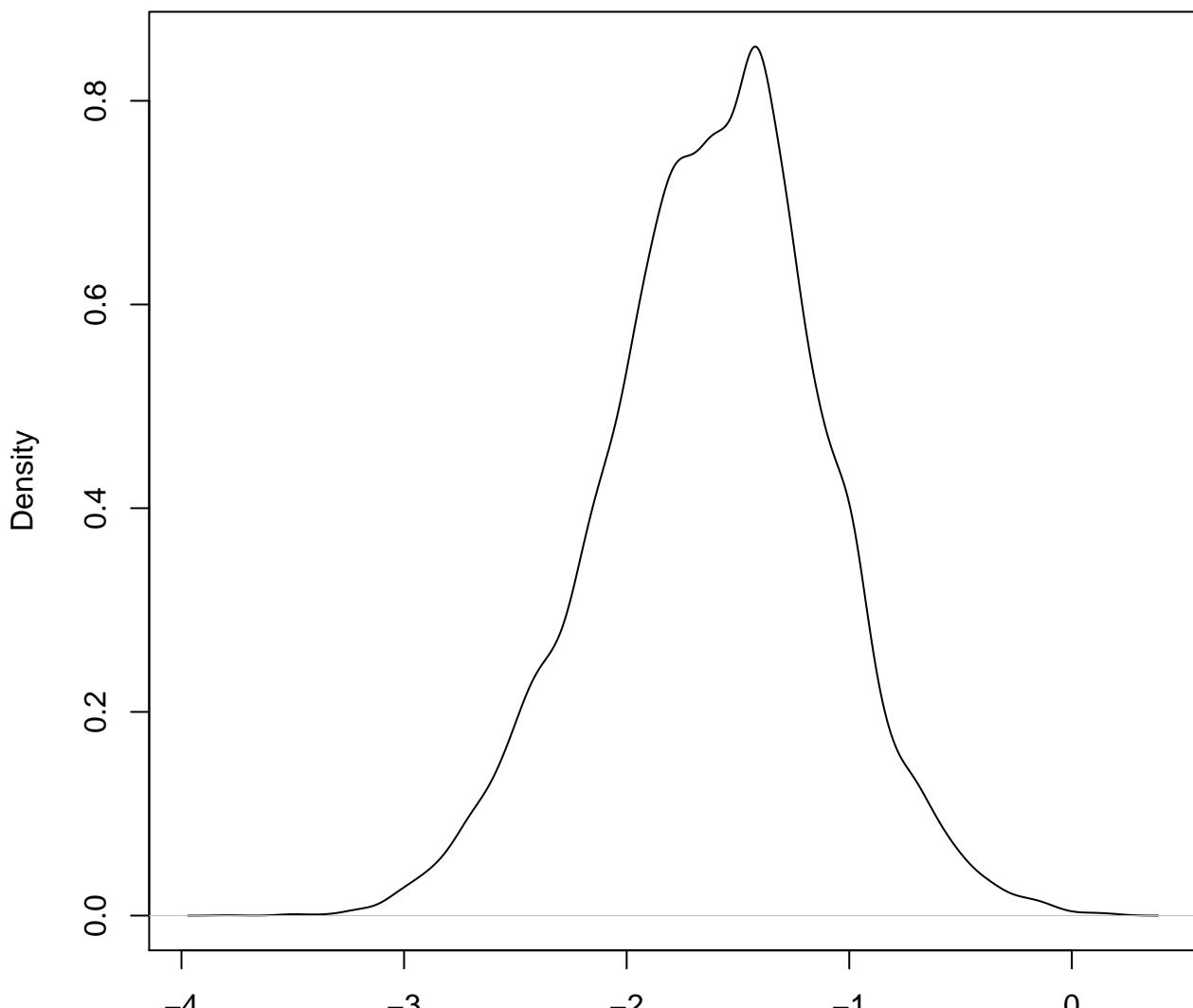


**density plot of exon-level intercept  
791**



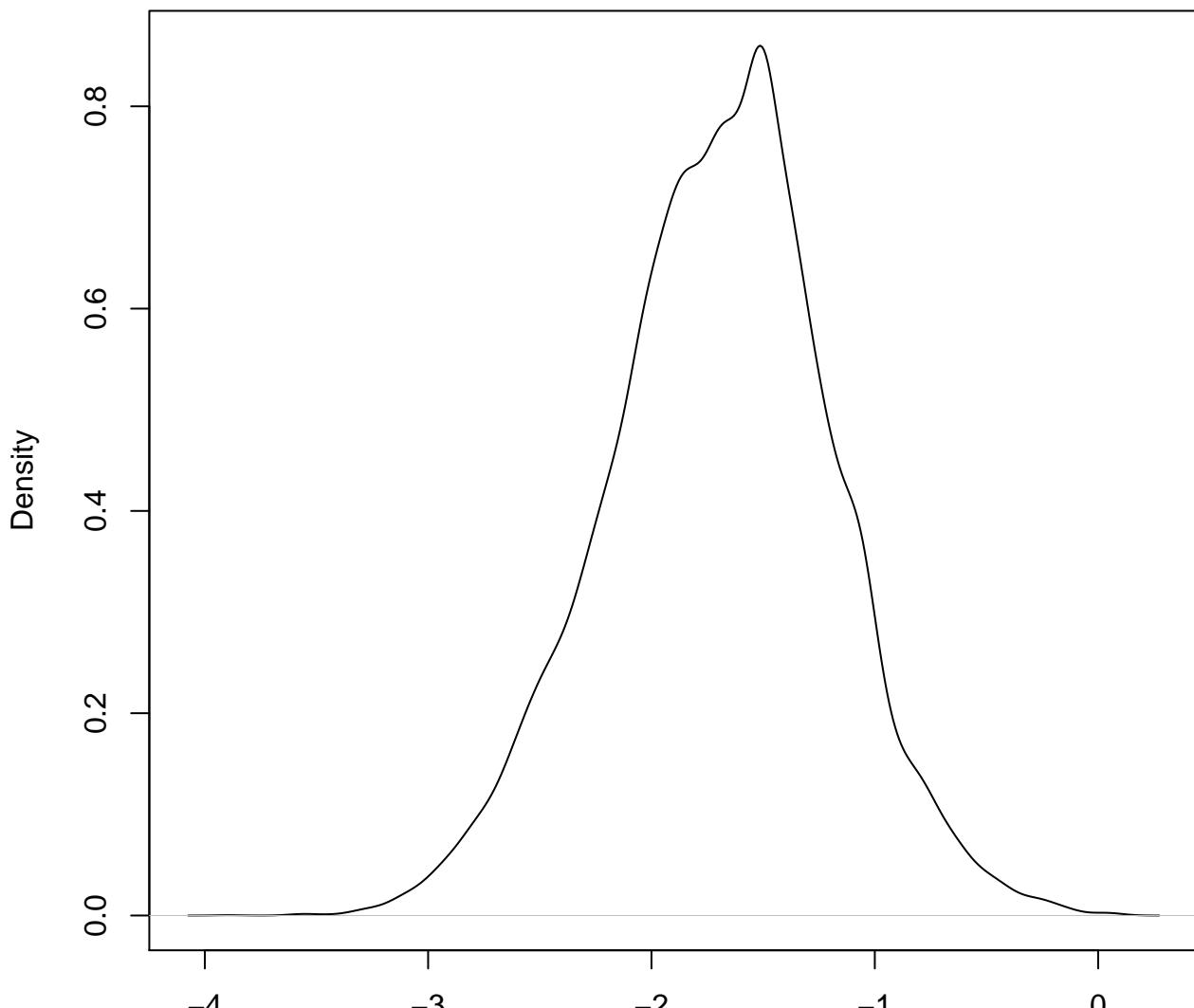
N = 20000 Bandwidth = 0.06103

**density plot of exon-level intercept  
792**



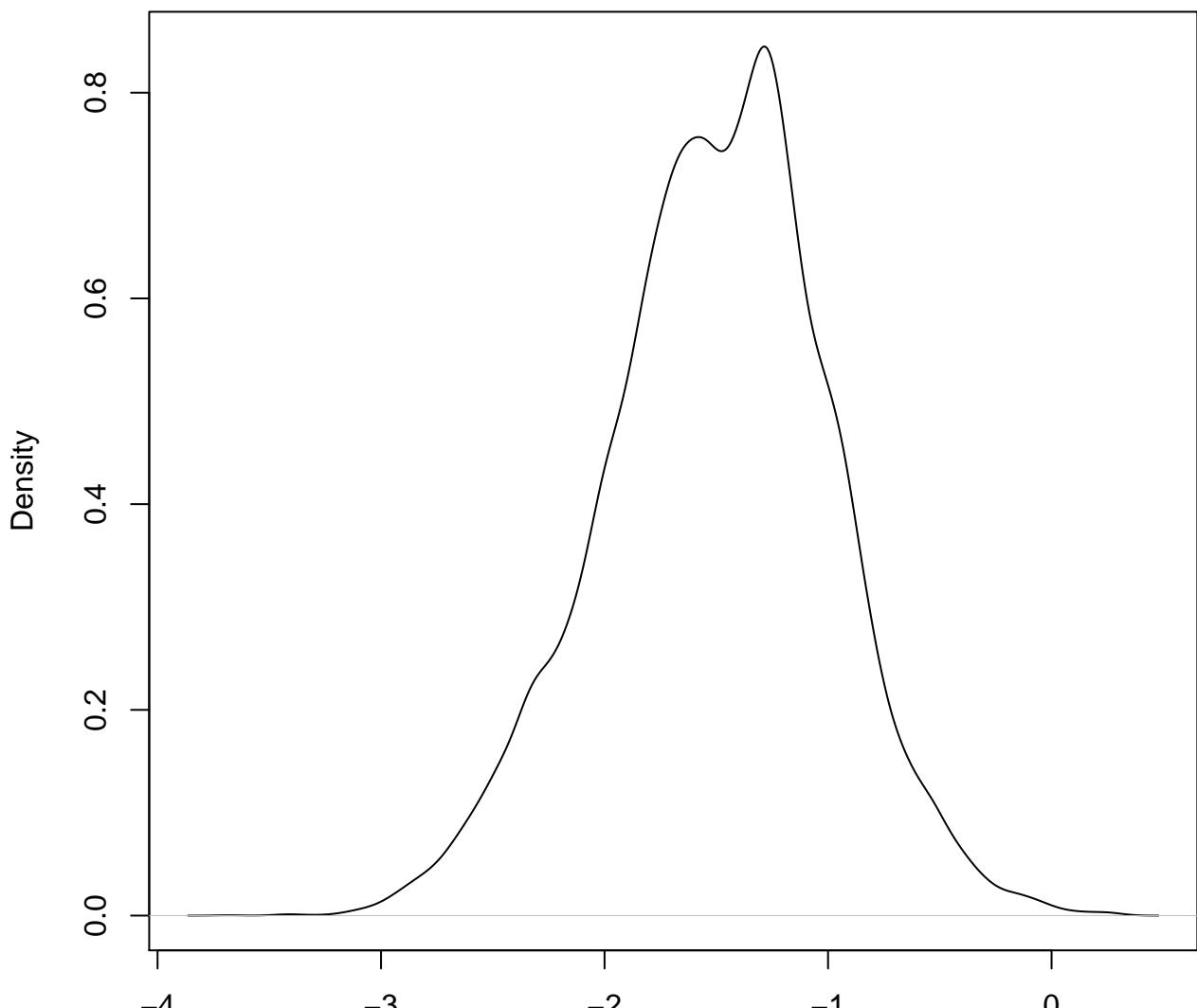
N = 20000 Bandwidth = 0.0606

**density plot of exon-level intercept  
793**



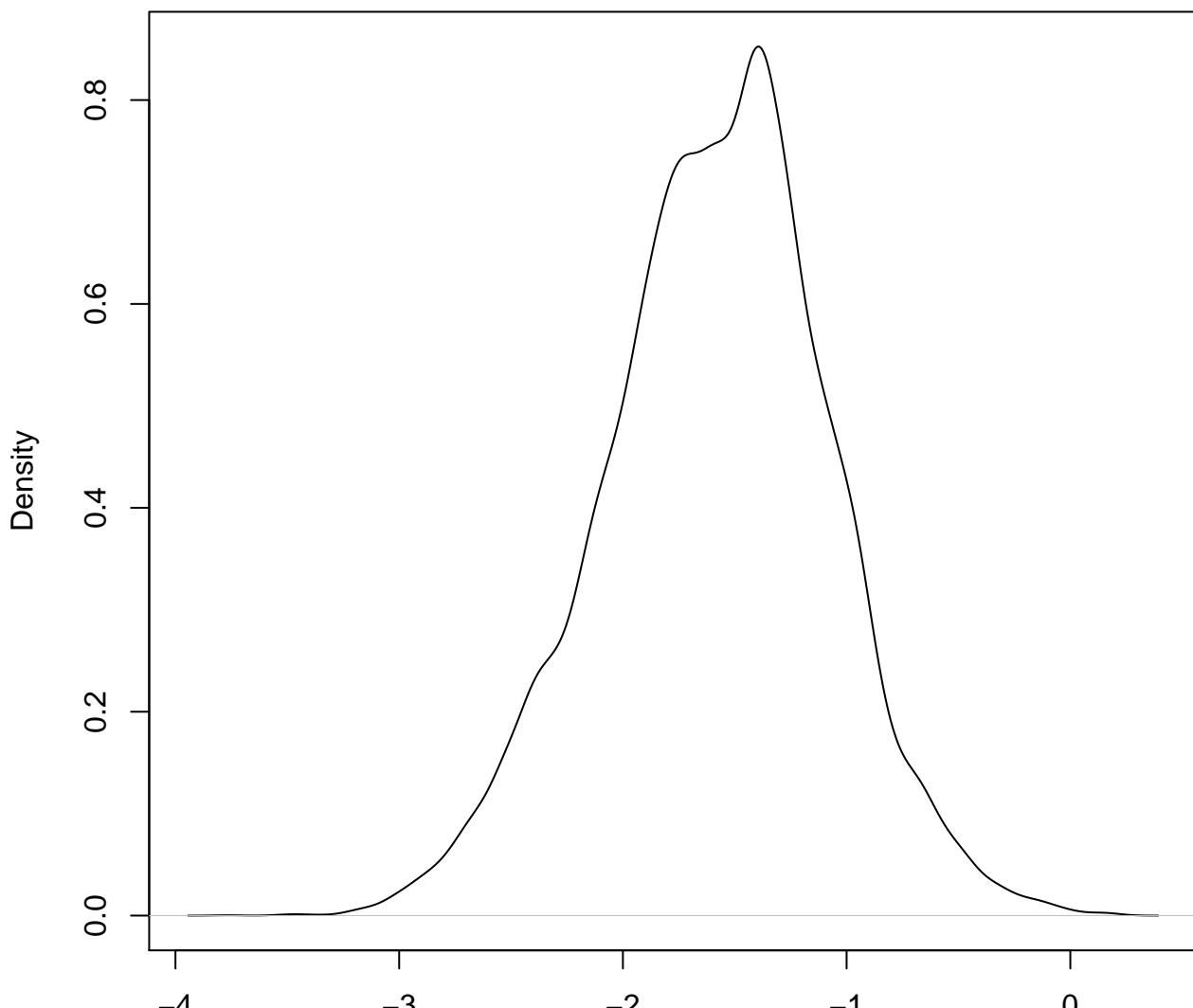
N = 20000 Bandwidth = 0.0606

**density plot of exon-level intercept  
794**



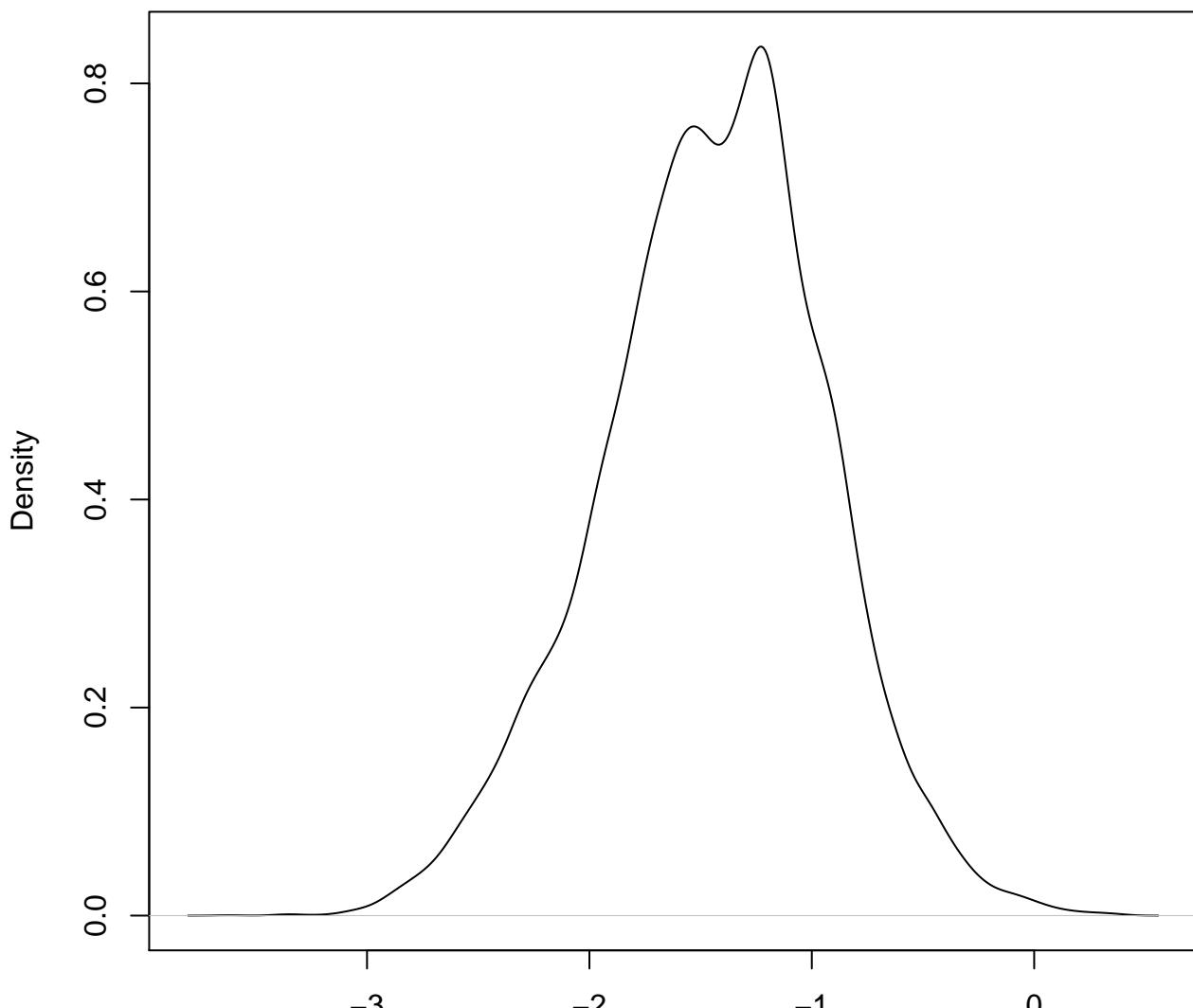
N = 20000 Bandwidth = 0.06076

**density plot of exon-level intercept  
795**



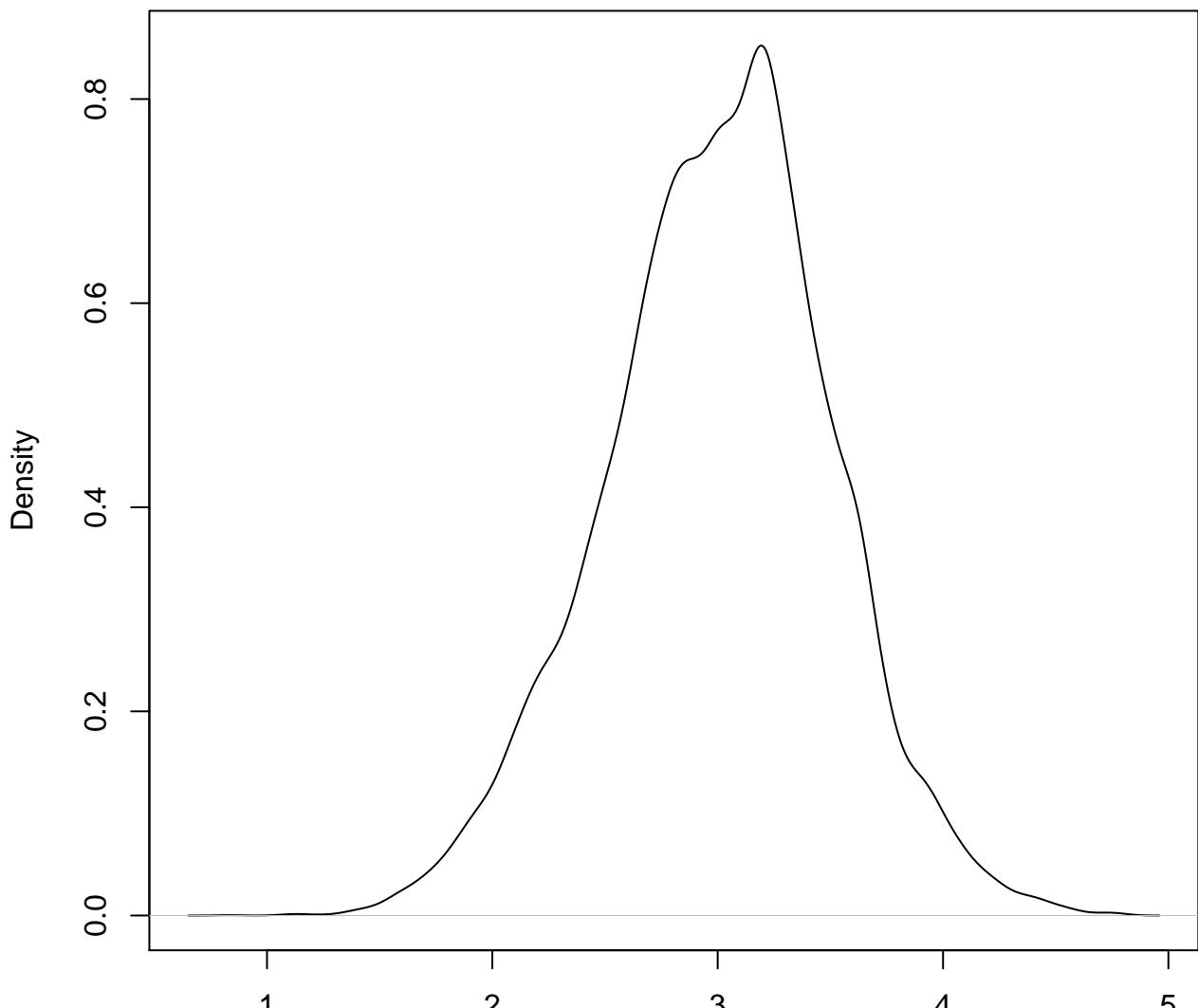
N = 20000 Bandwidth = 0.06035

**density plot of exon-level intercept  
796**



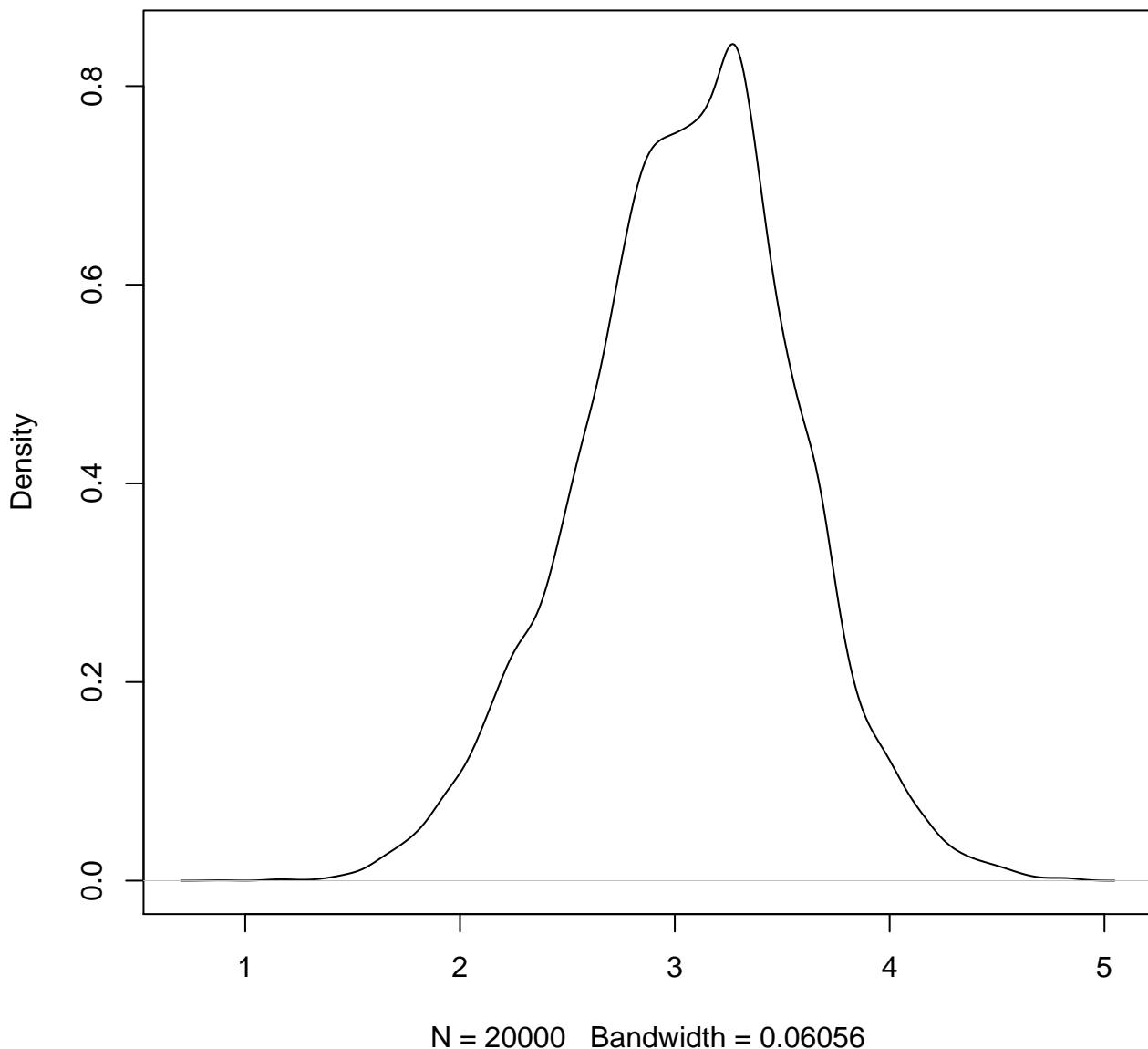
N = 20000 Bandwidth = 0.06134

**density plot of exon-level intercept**  
**797**

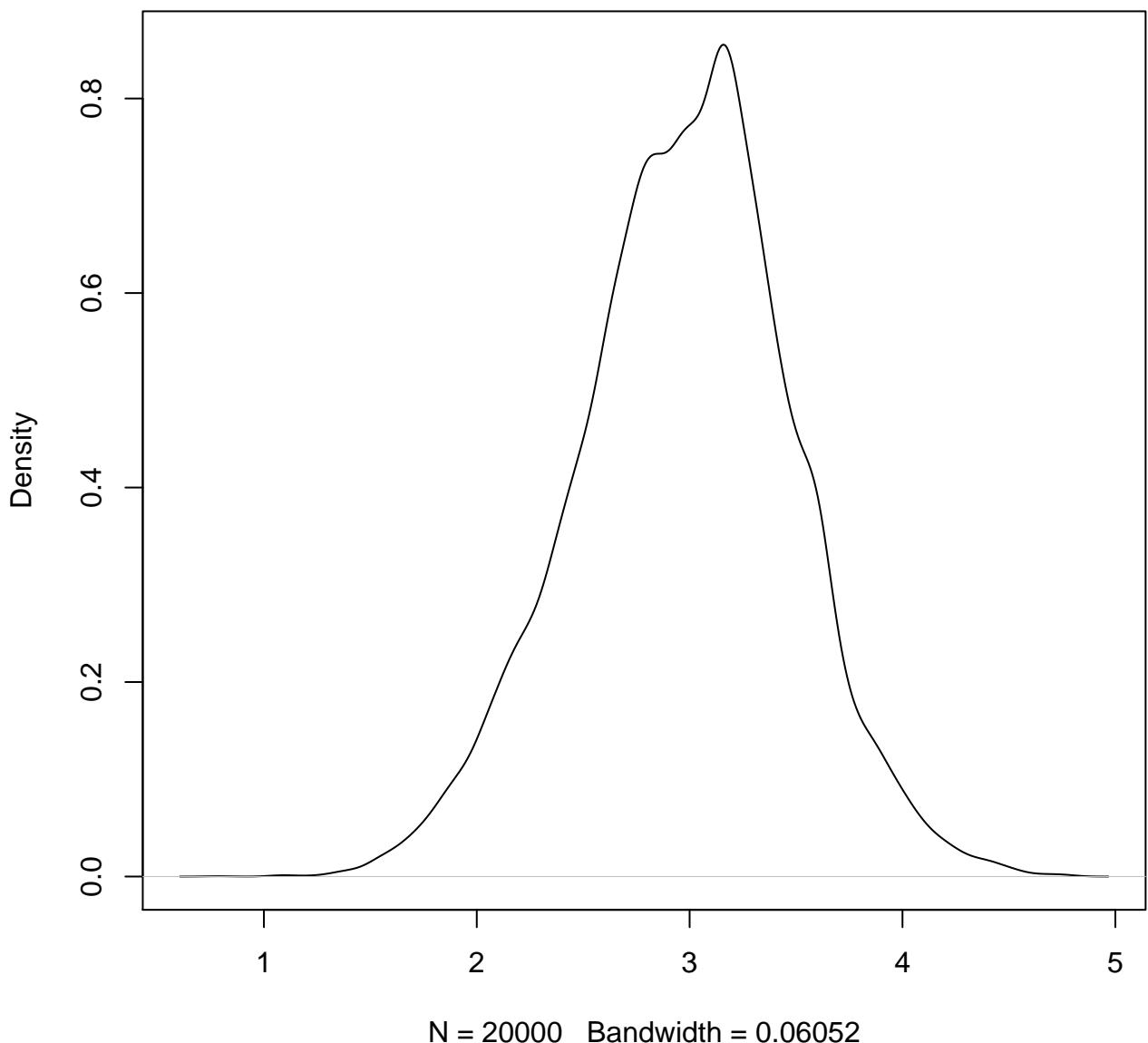


N = 20000 Bandwidth = 0.0605

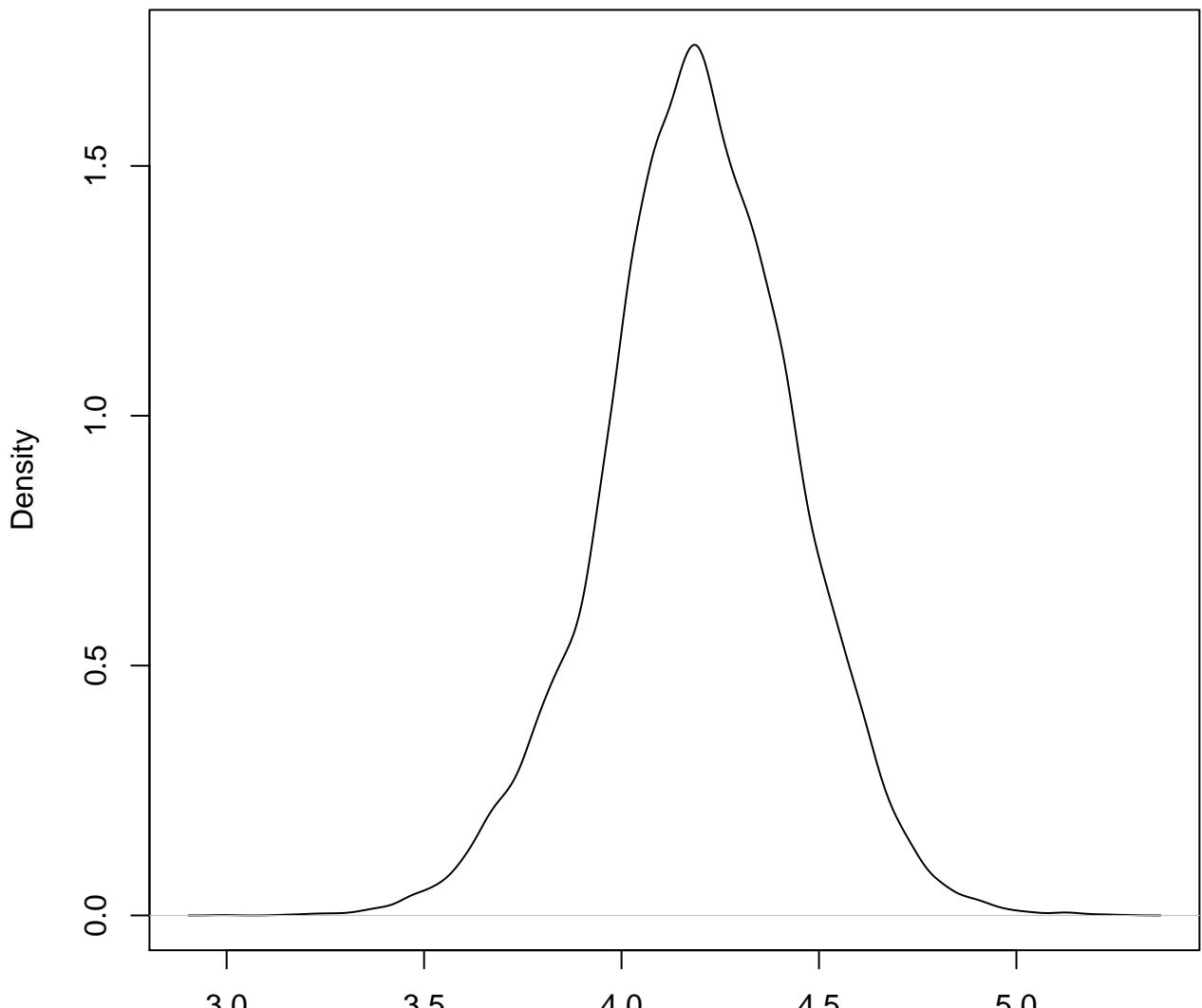
**density plot of exon-level intercept  
798**



**density plot of exon-level intercept  
799**

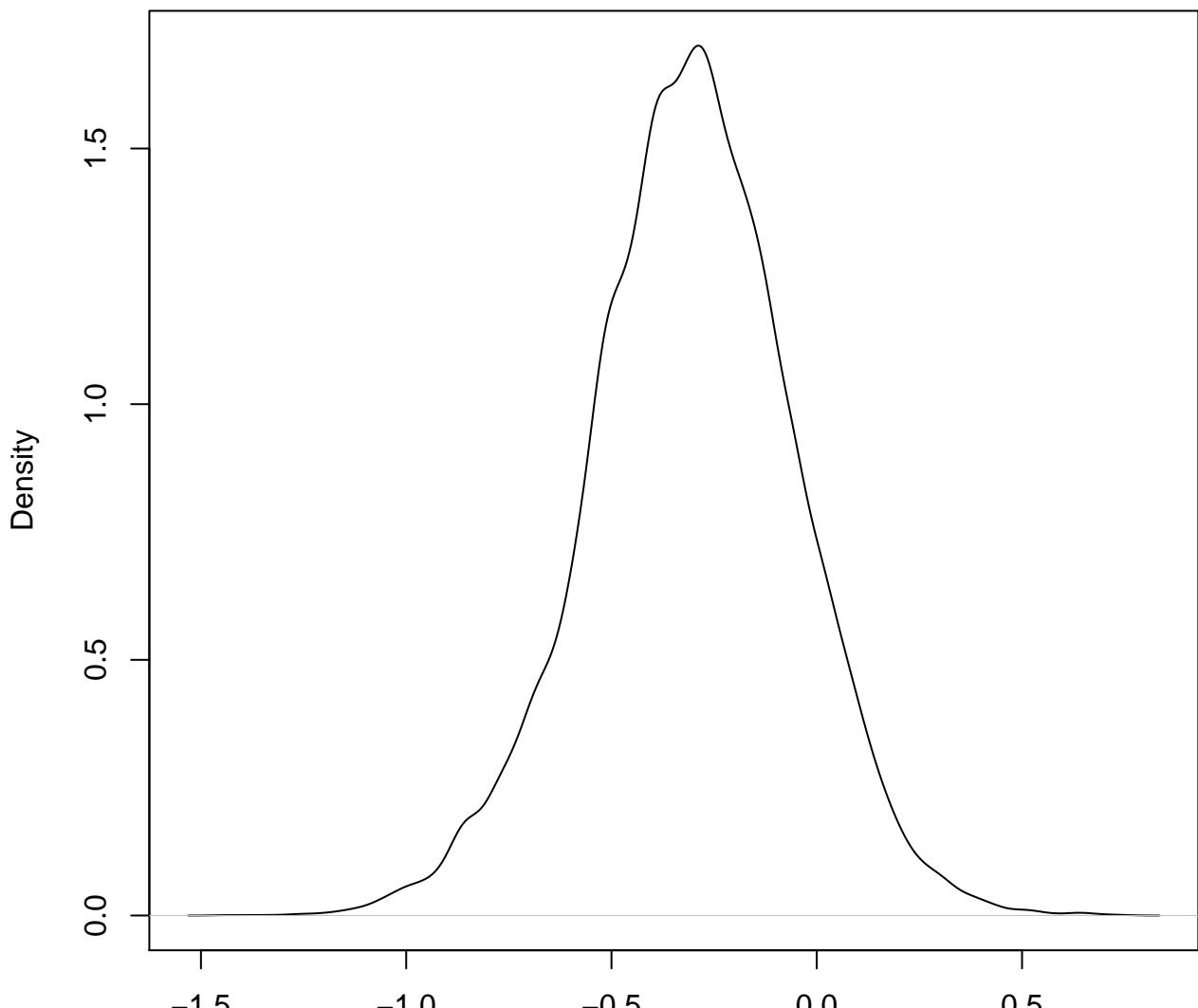


**density plot of exon-level intercept  
800**



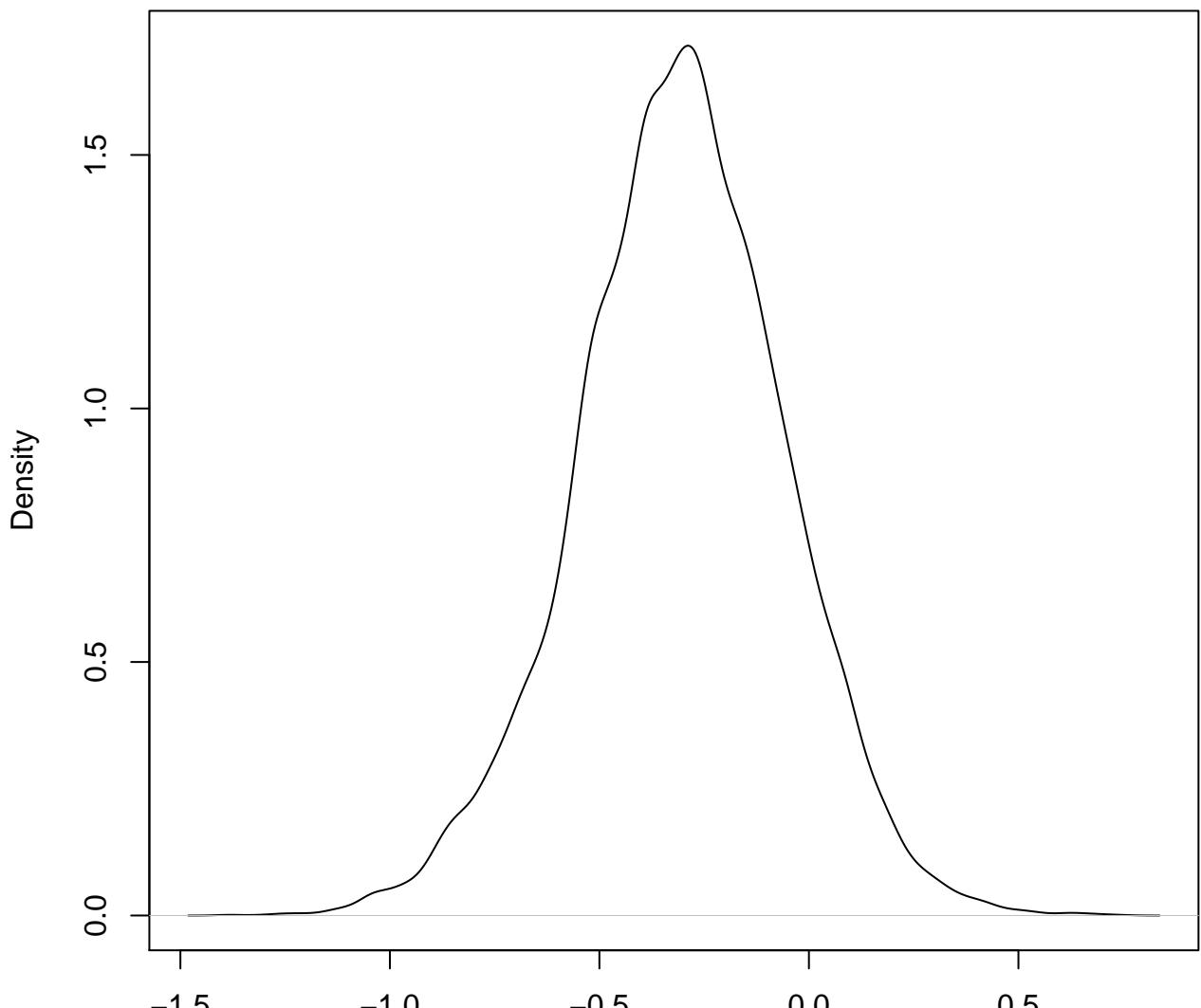
N = 20000 Bandwidth = 0.02968

**density plot of exon-level intercept  
801**



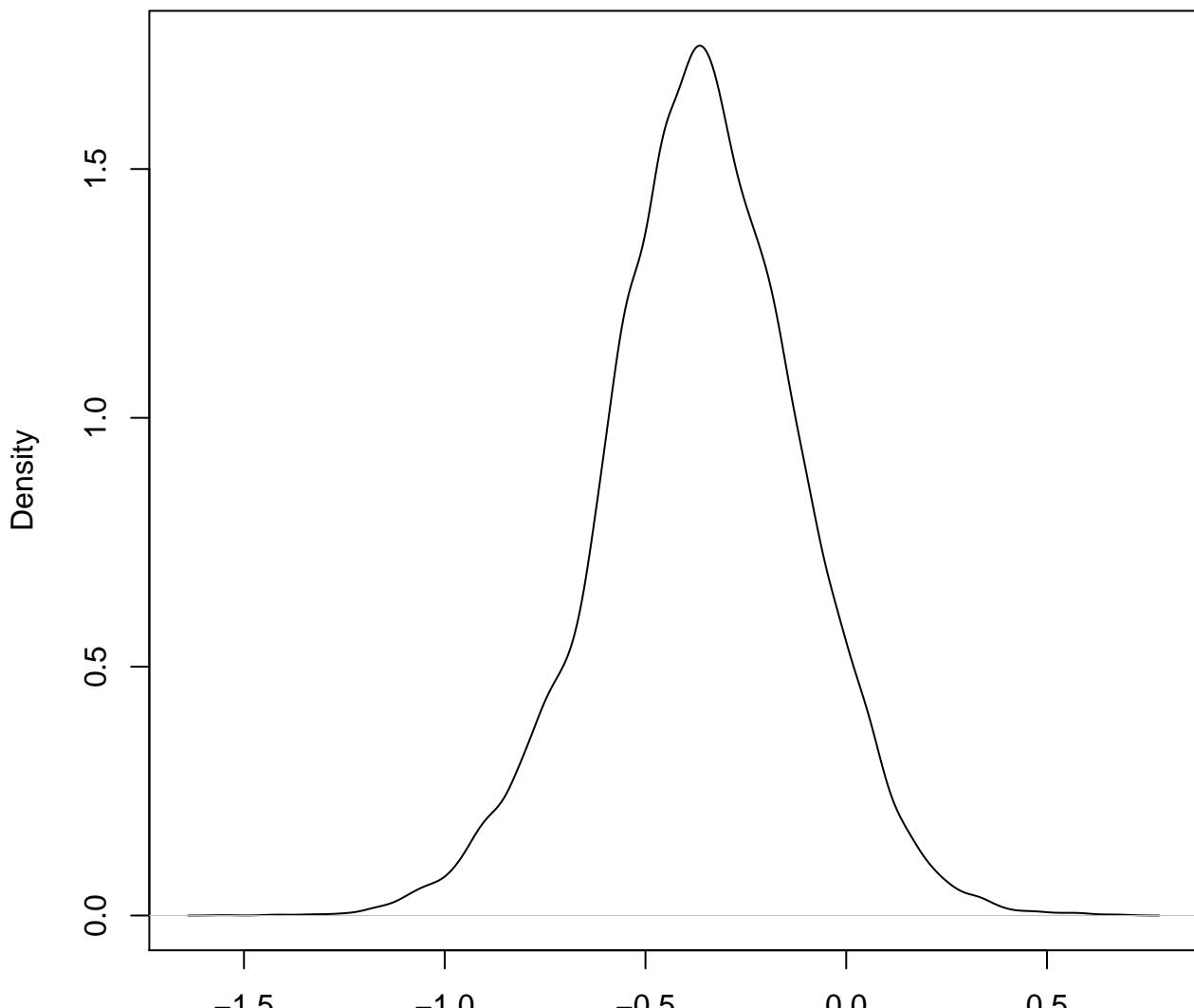
N = 20000 Bandwidth = 0.03005

**density plot of exon-level intercept  
802**



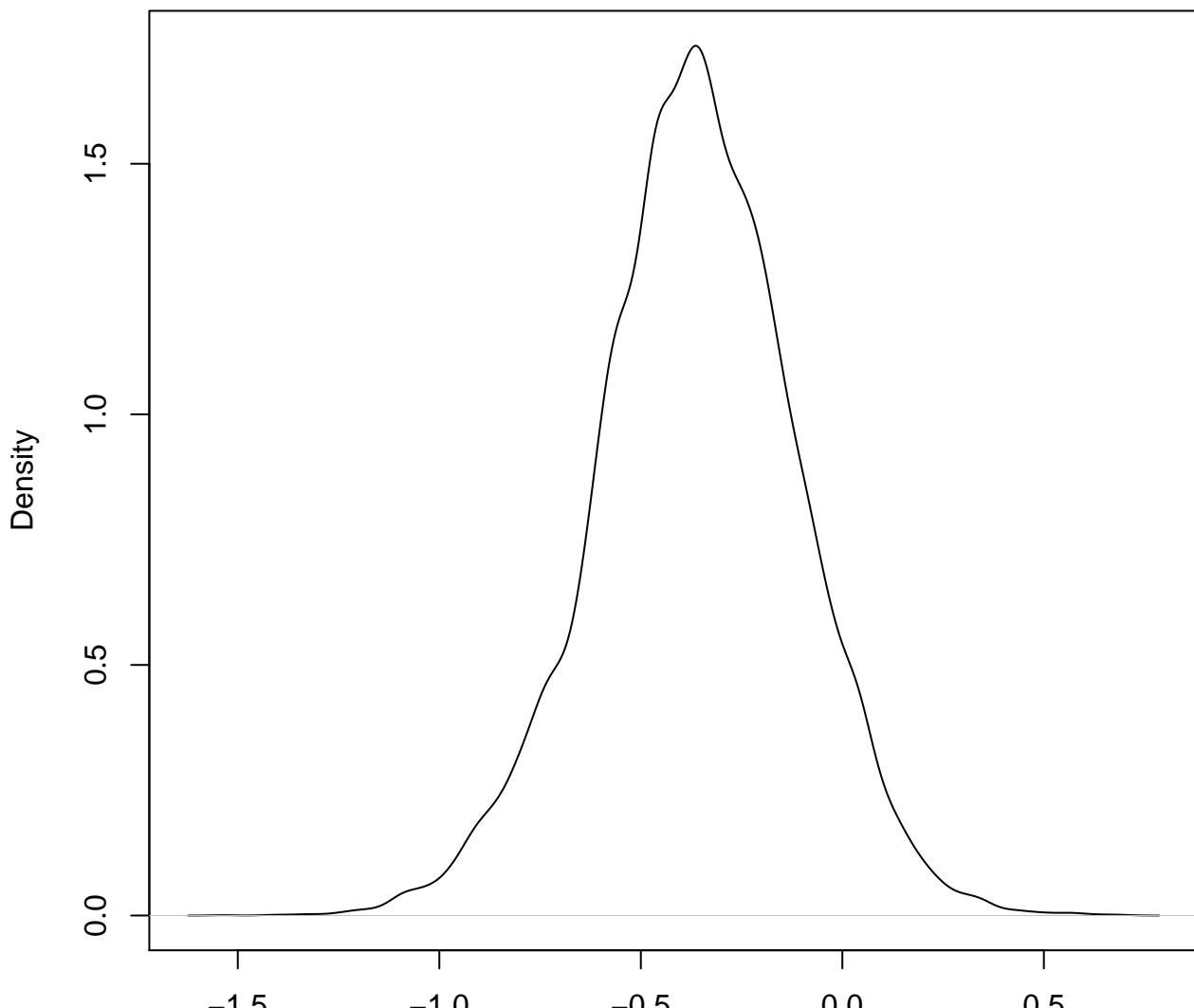
N = 20000 Bandwidth = 0.03006

**density plot of exon-level intercept  
803**



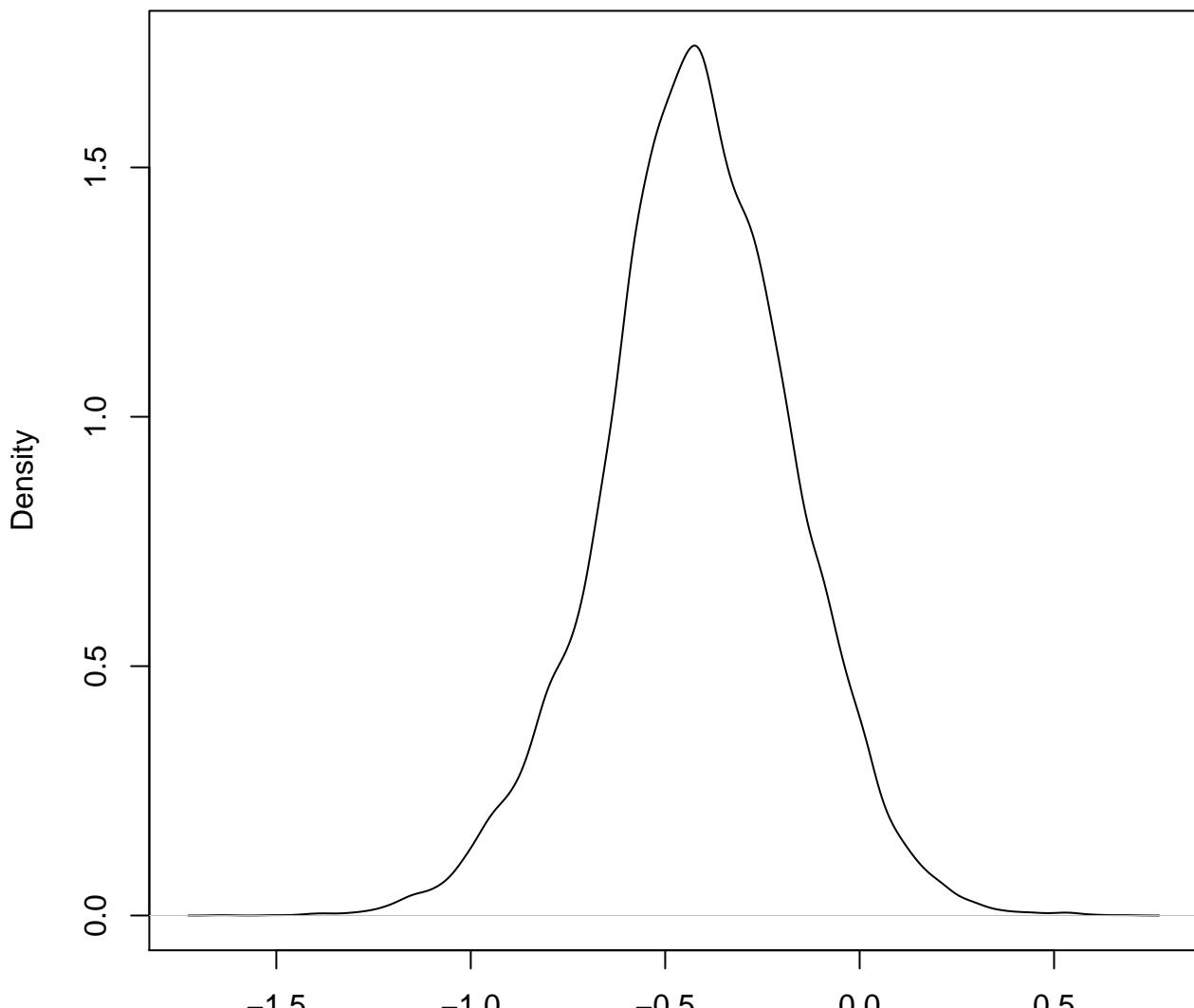
N = 20000 Bandwidth = 0.0298

**density plot of exon-level intercept  
804**



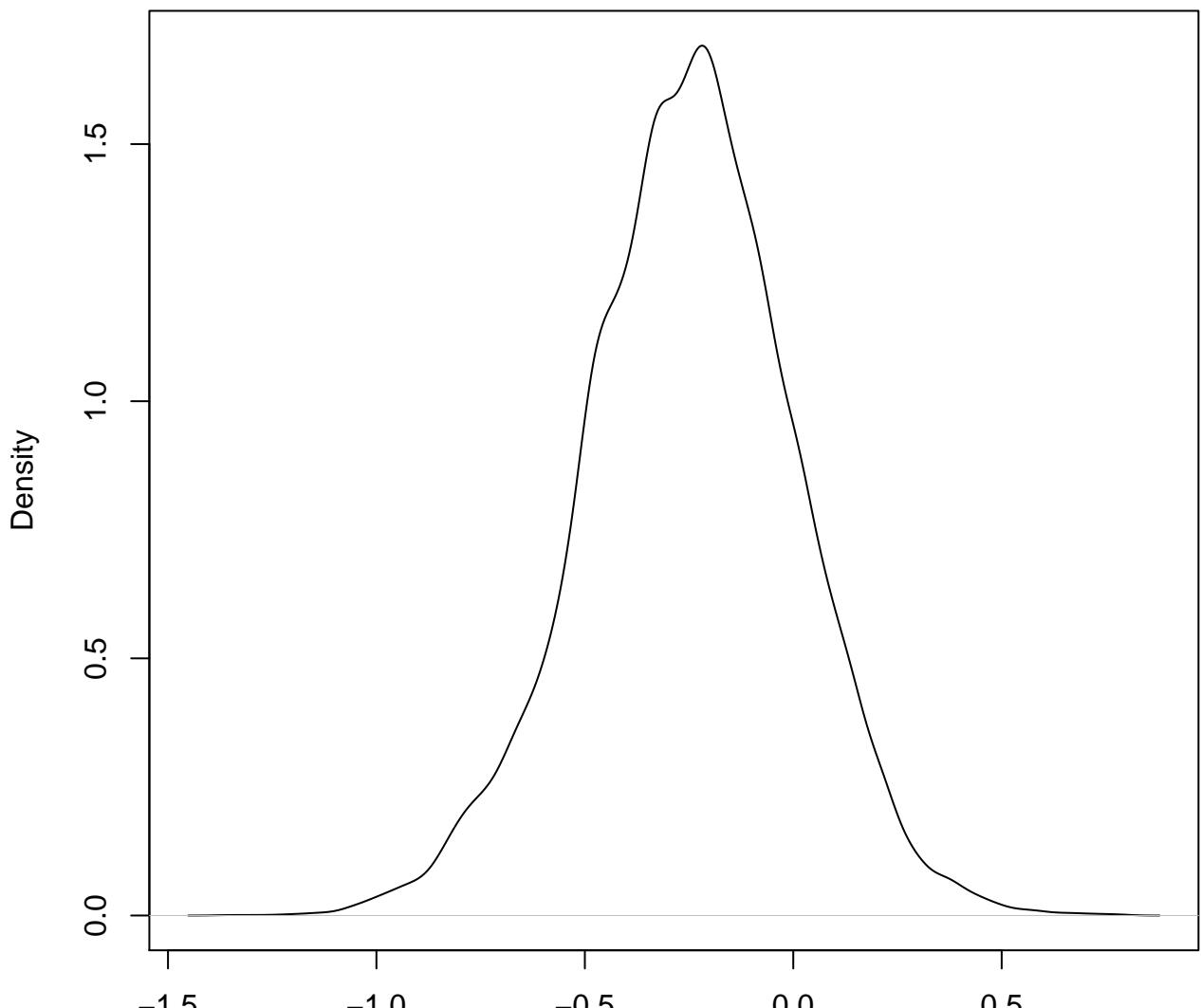
N = 20000 Bandwidth = 0.02967

**density plot of exon-level intercept  
805**



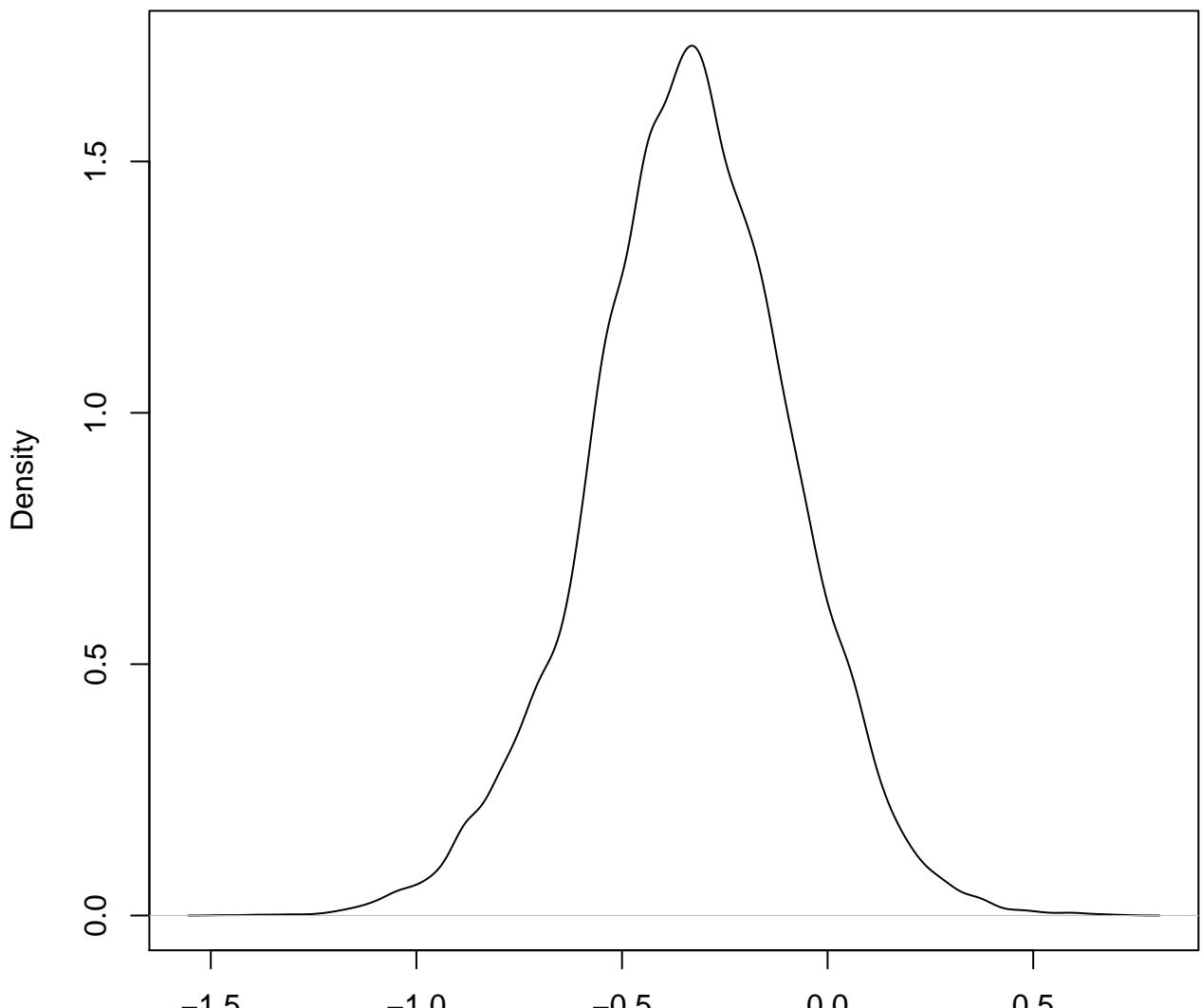
N = 20000 Bandwidth = 0.02947

**density plot of exon-level intercept  
806**



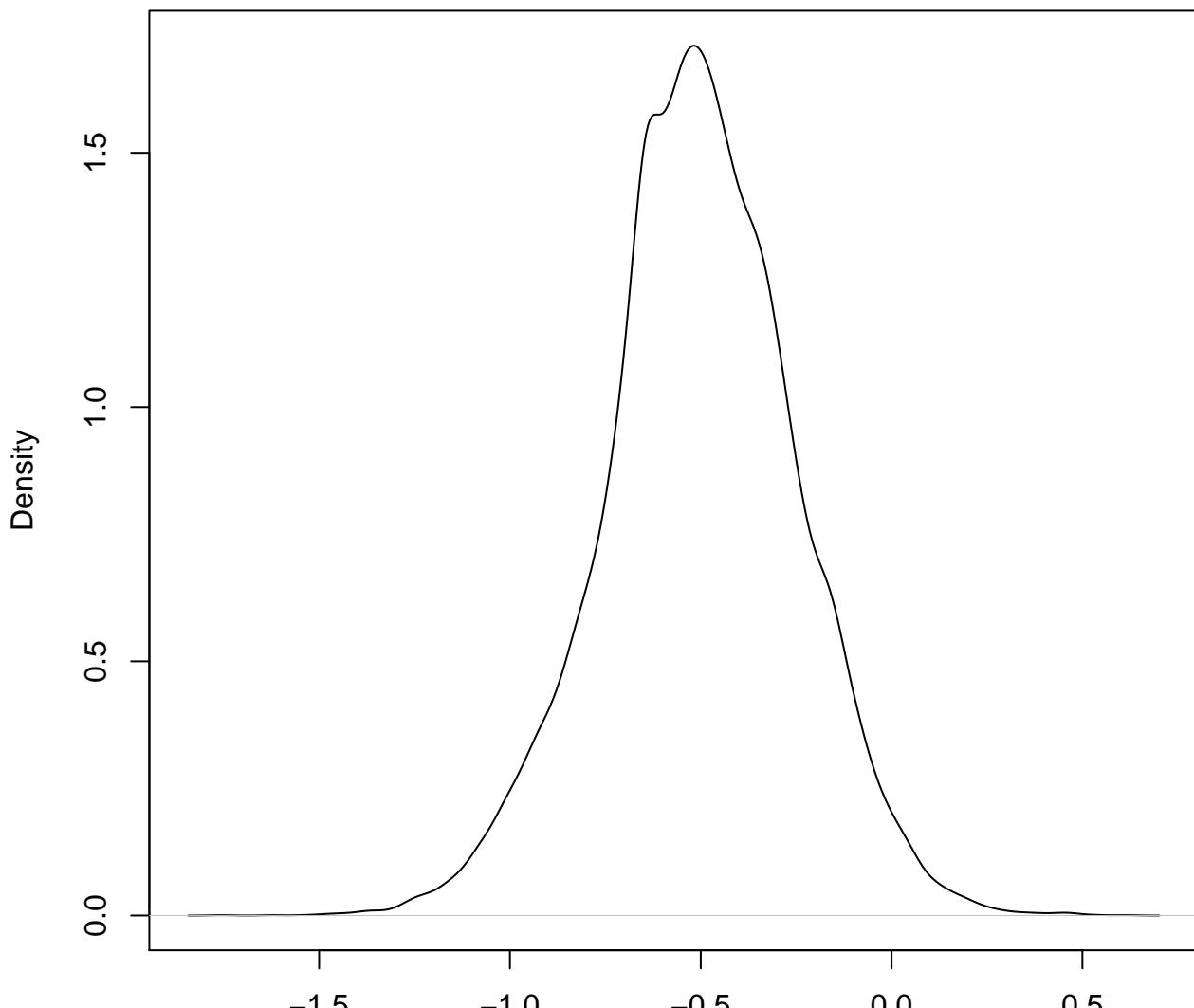
N = 20000 Bandwidth = 0.03043

**density plot of exon-level intercept  
807**



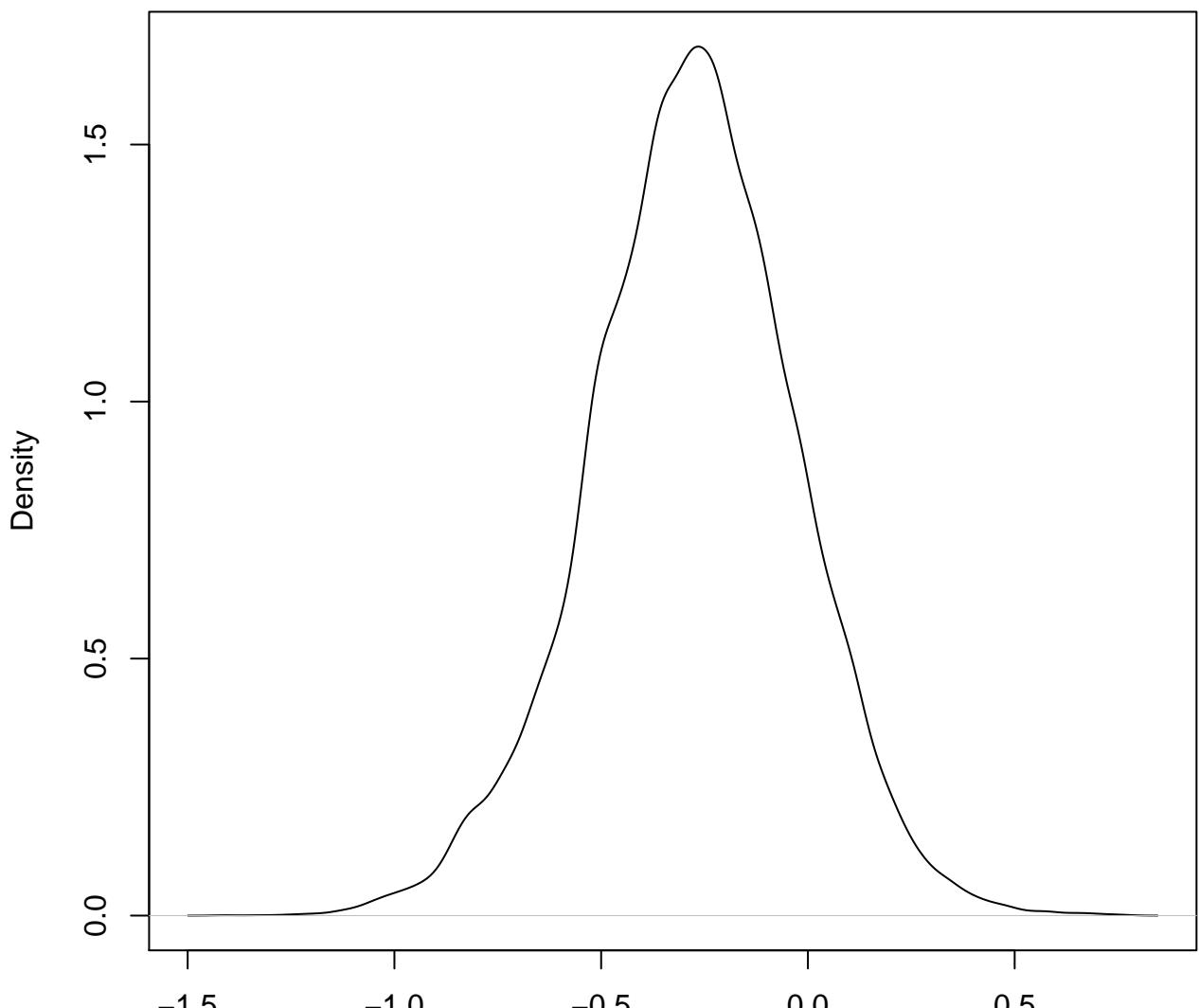
N = 20000 Bandwidth = 0.02982

**density plot of exon-level intercept  
808**



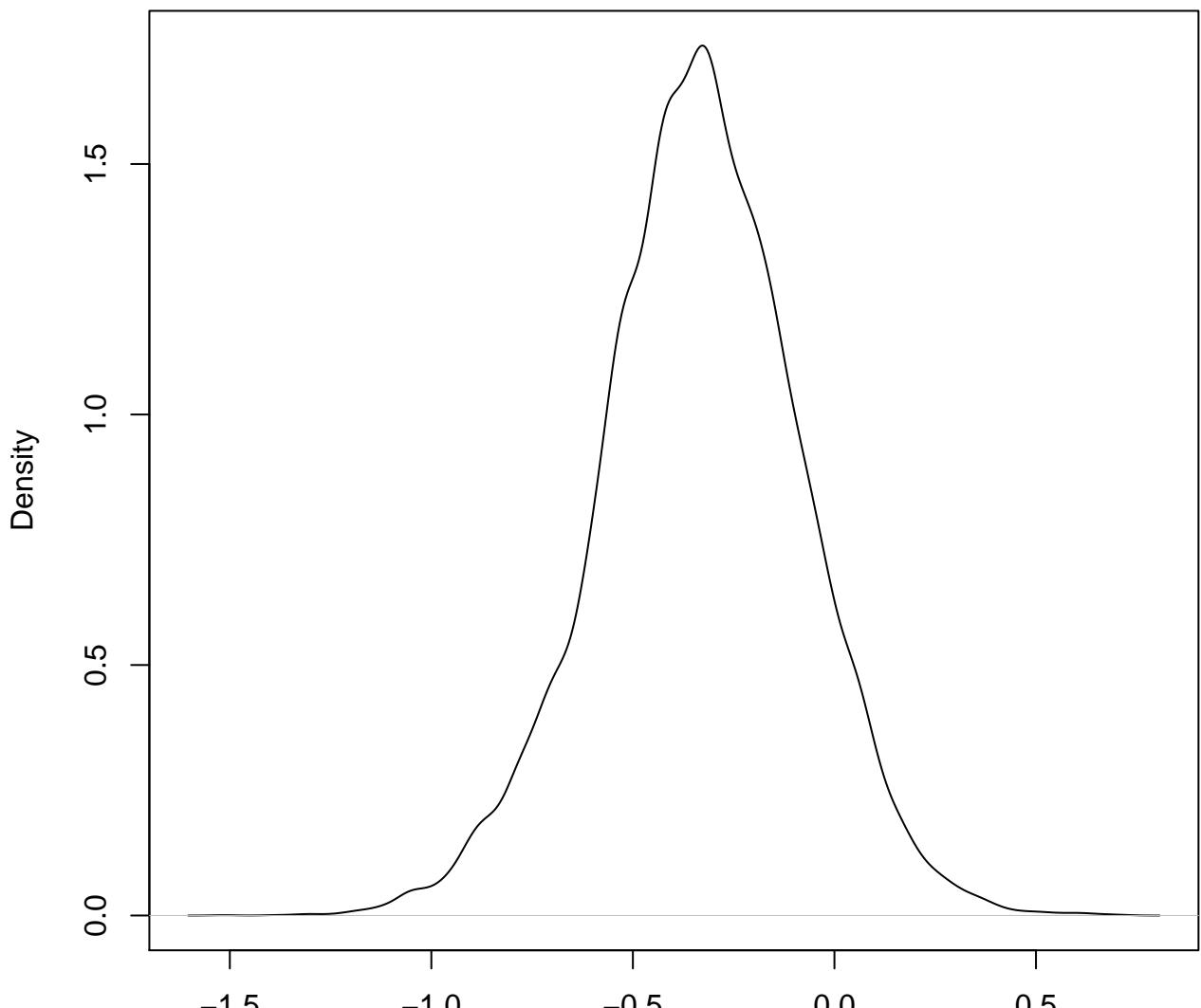
N = 20000 Bandwidth = 0.02927

**density plot of exon-level intercept  
809**



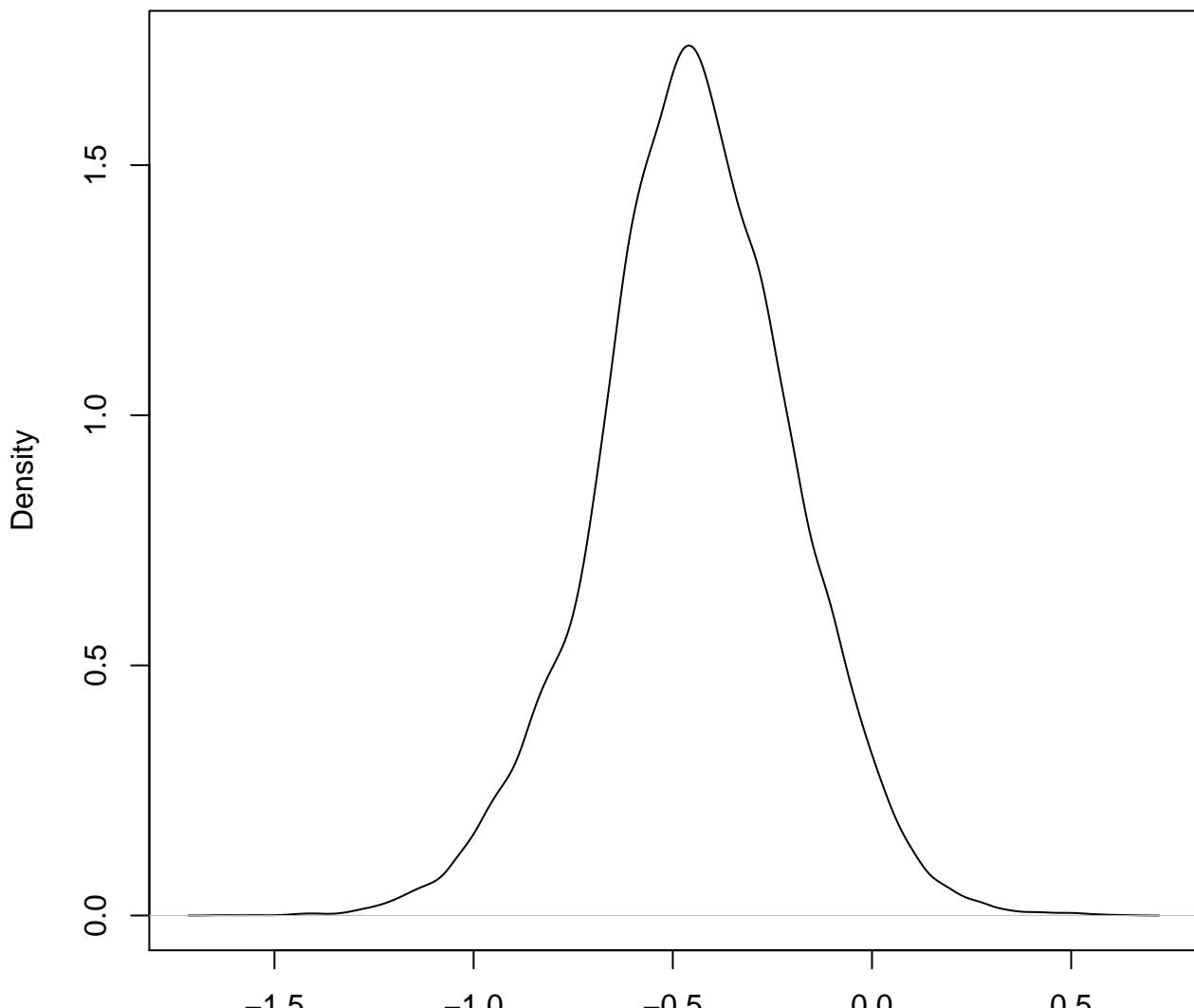
N = 20000 Bandwidth = 0.03019

**density plot of exon-level intercept  
810**



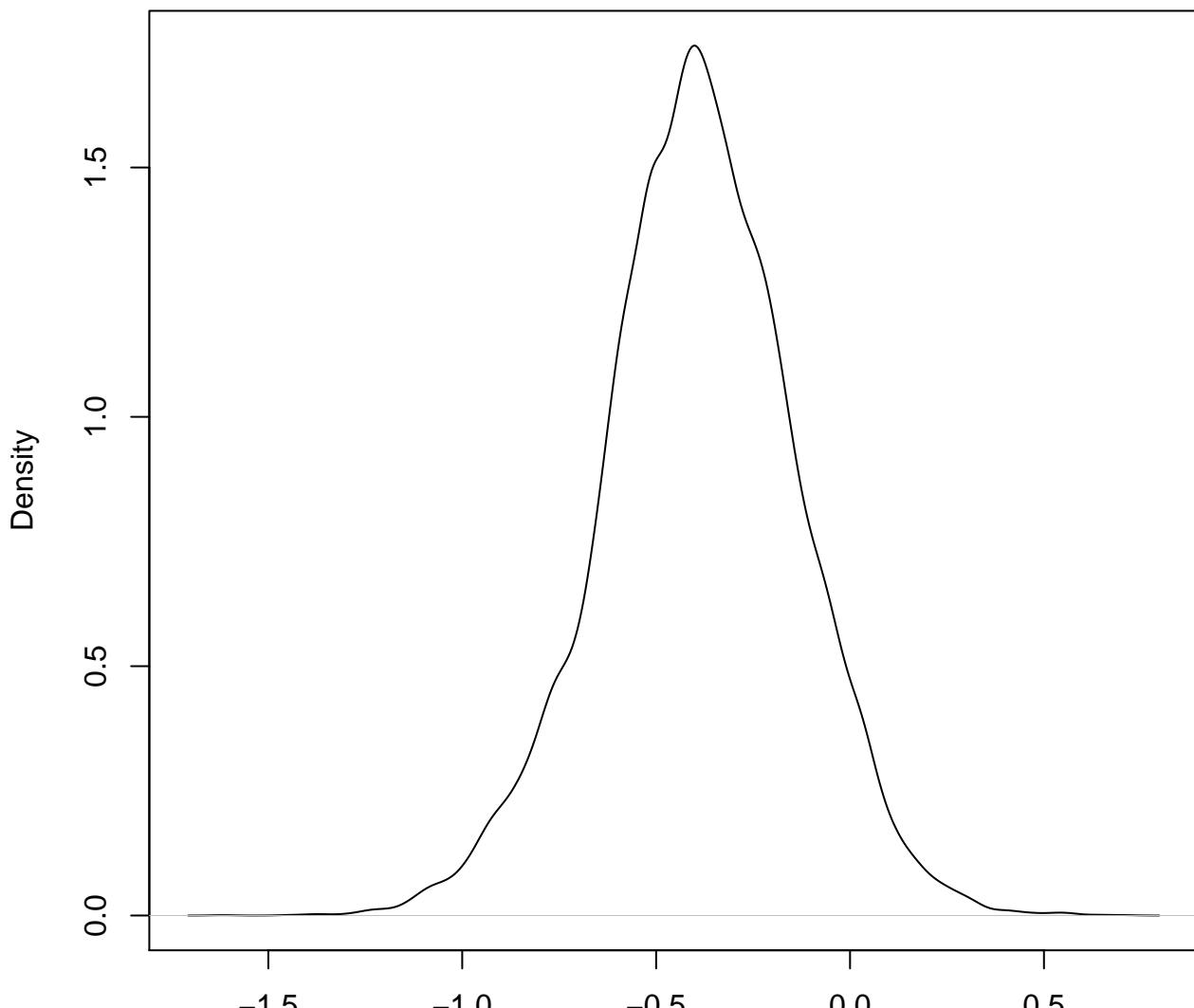
N = 20000 Bandwidth = 0.02984

**density plot of exon-level intercept  
811**



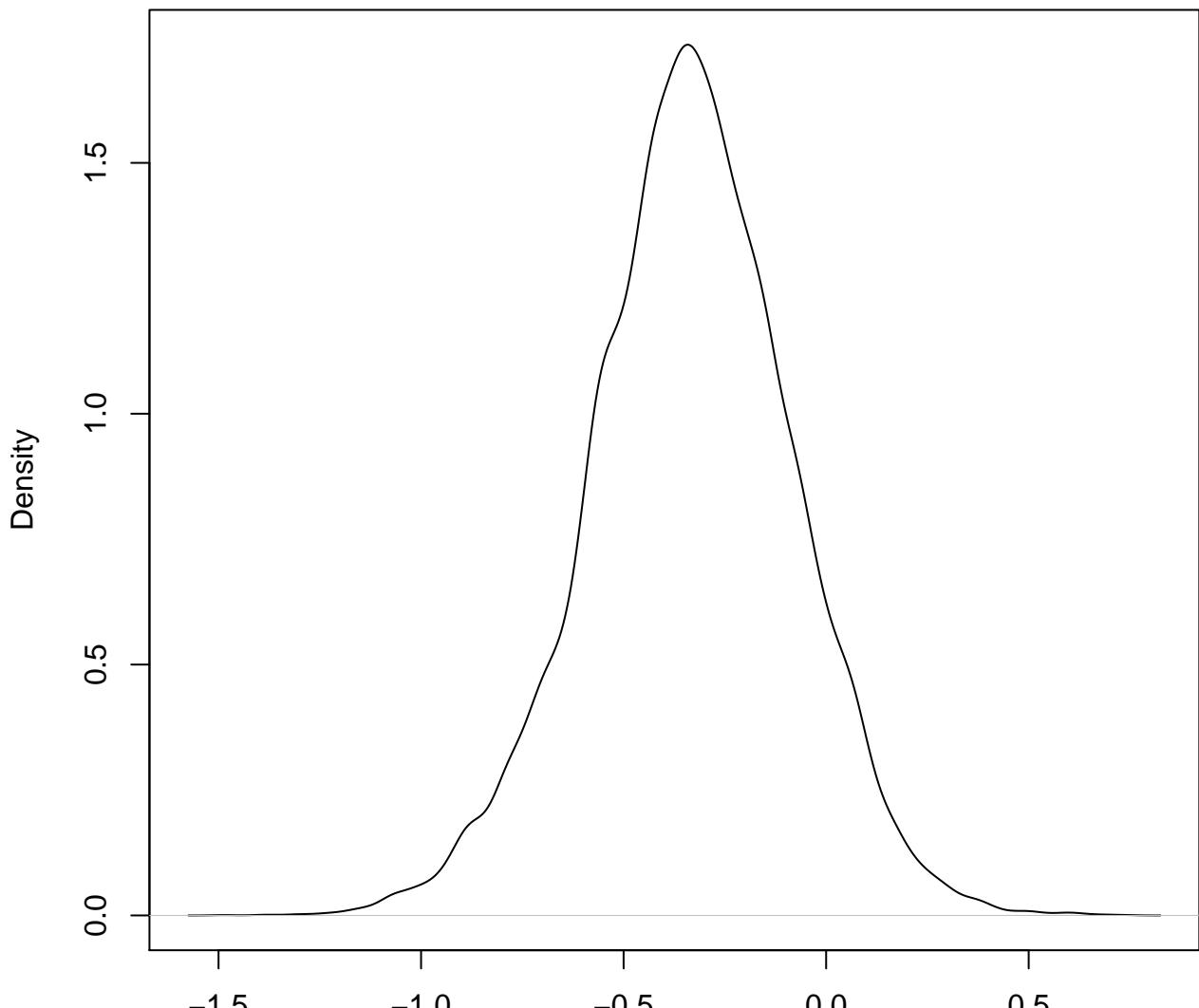
N = 20000 Bandwidth = 0.0296

**density plot of exon-level intercept  
812**



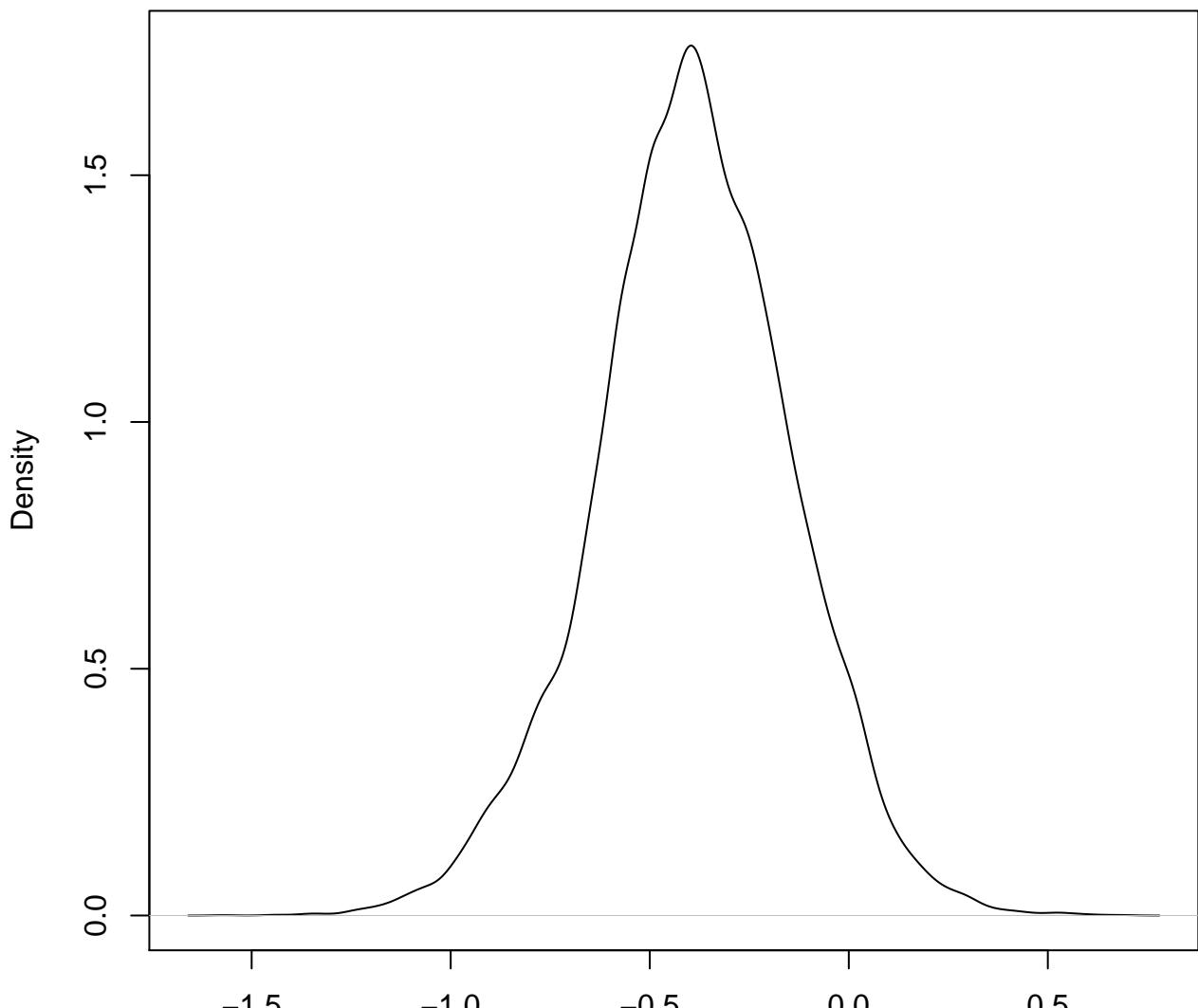
N = 20000 Bandwidth = 0.02981

**density plot of exon-level intercept  
813**



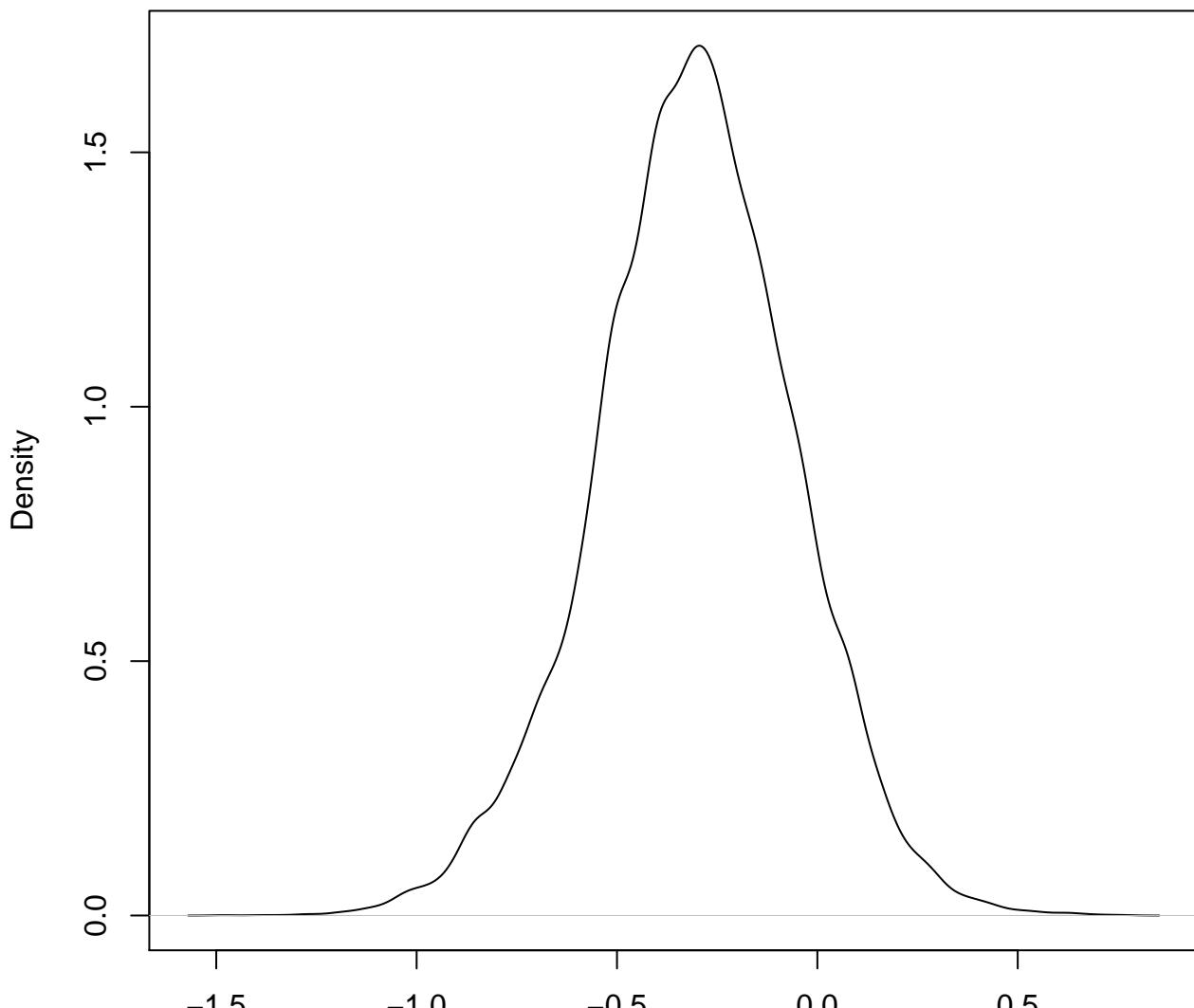
N = 20000 Bandwidth = 0.0298

**density plot of exon-level intercept  
814**



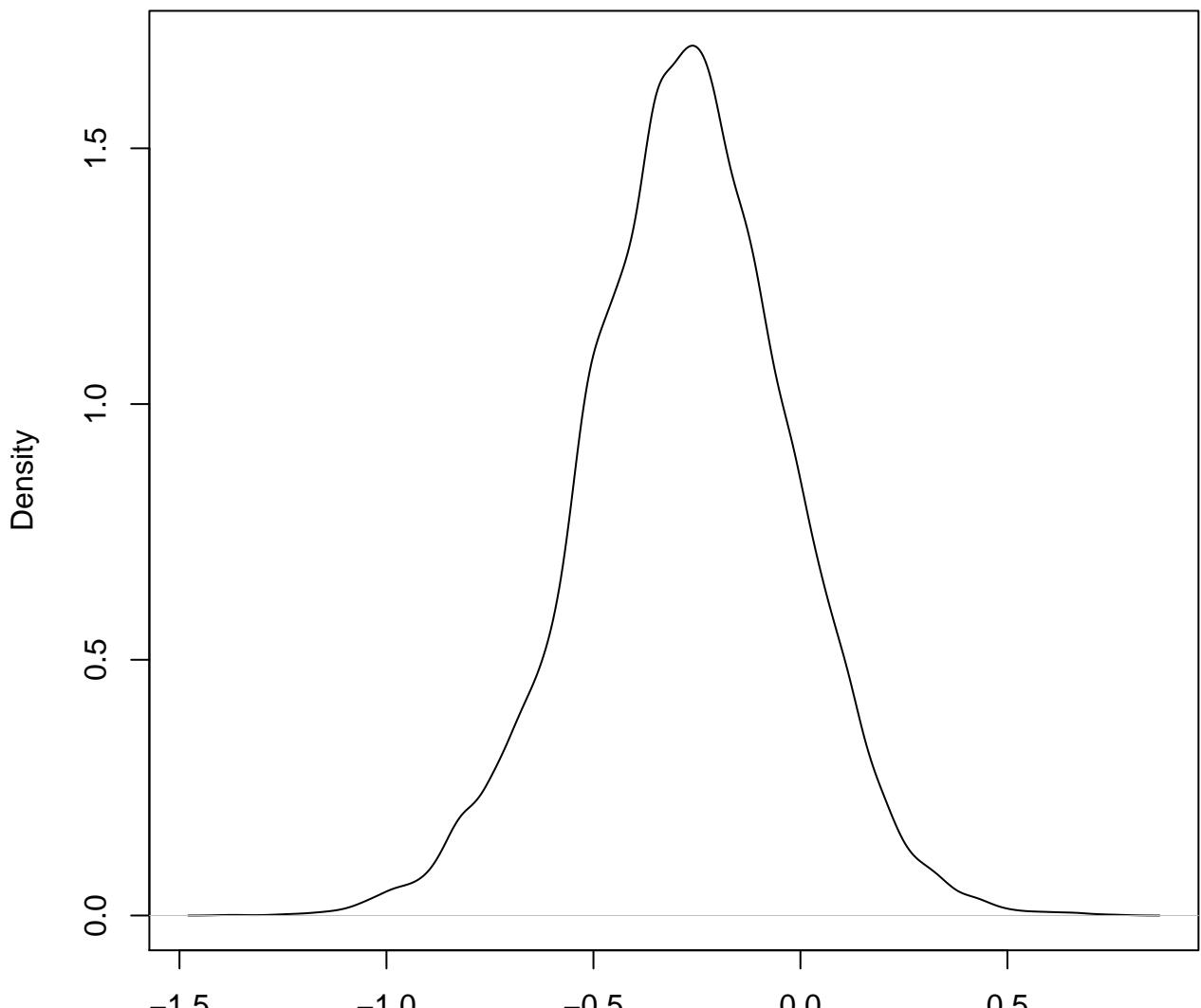
N = 20000 Bandwidth = 0.02966

**density plot of exon-level intercept  
815**



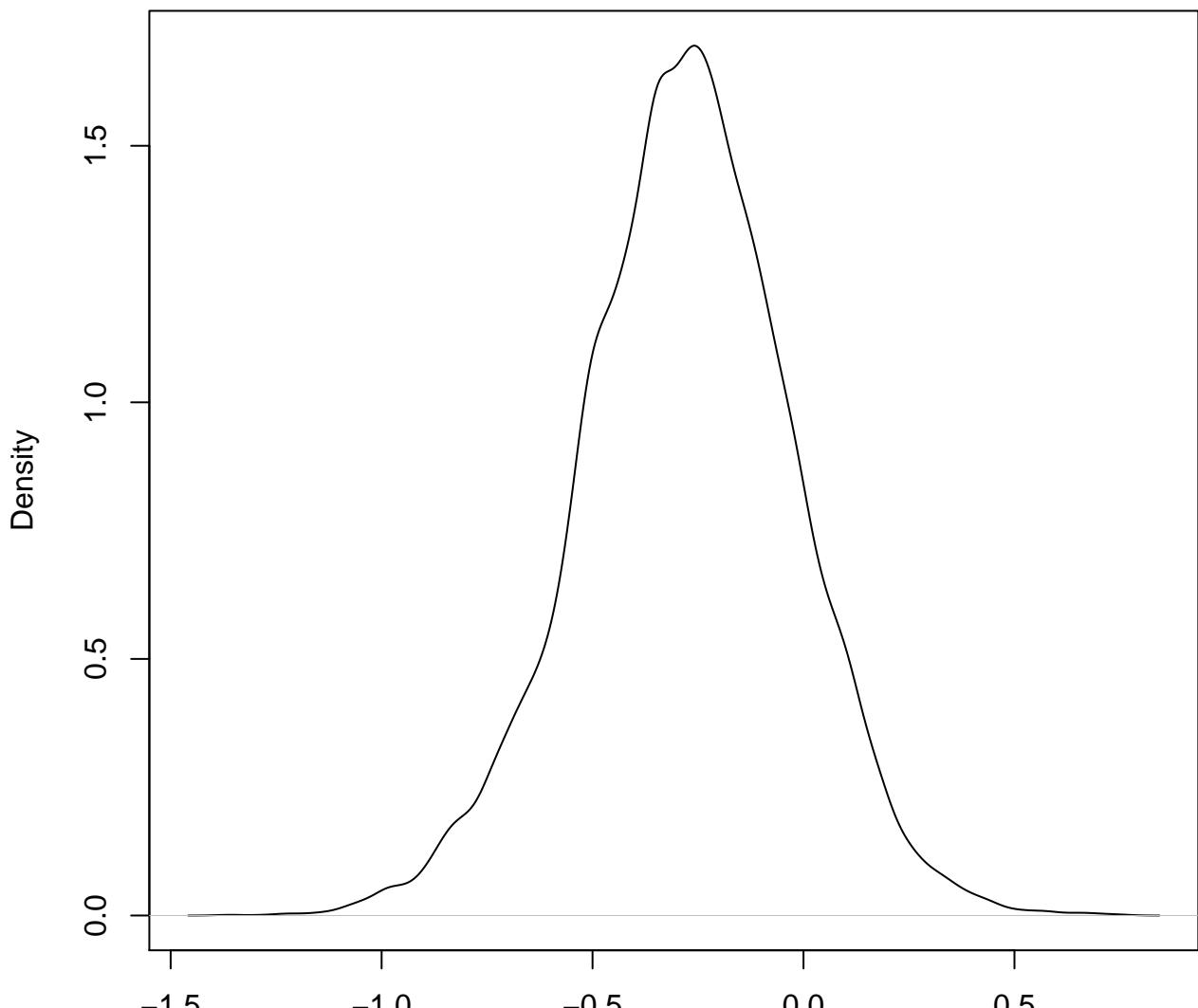
N = 20000 Bandwidth = 0.02999

**density plot of exon-level intercept  
816**



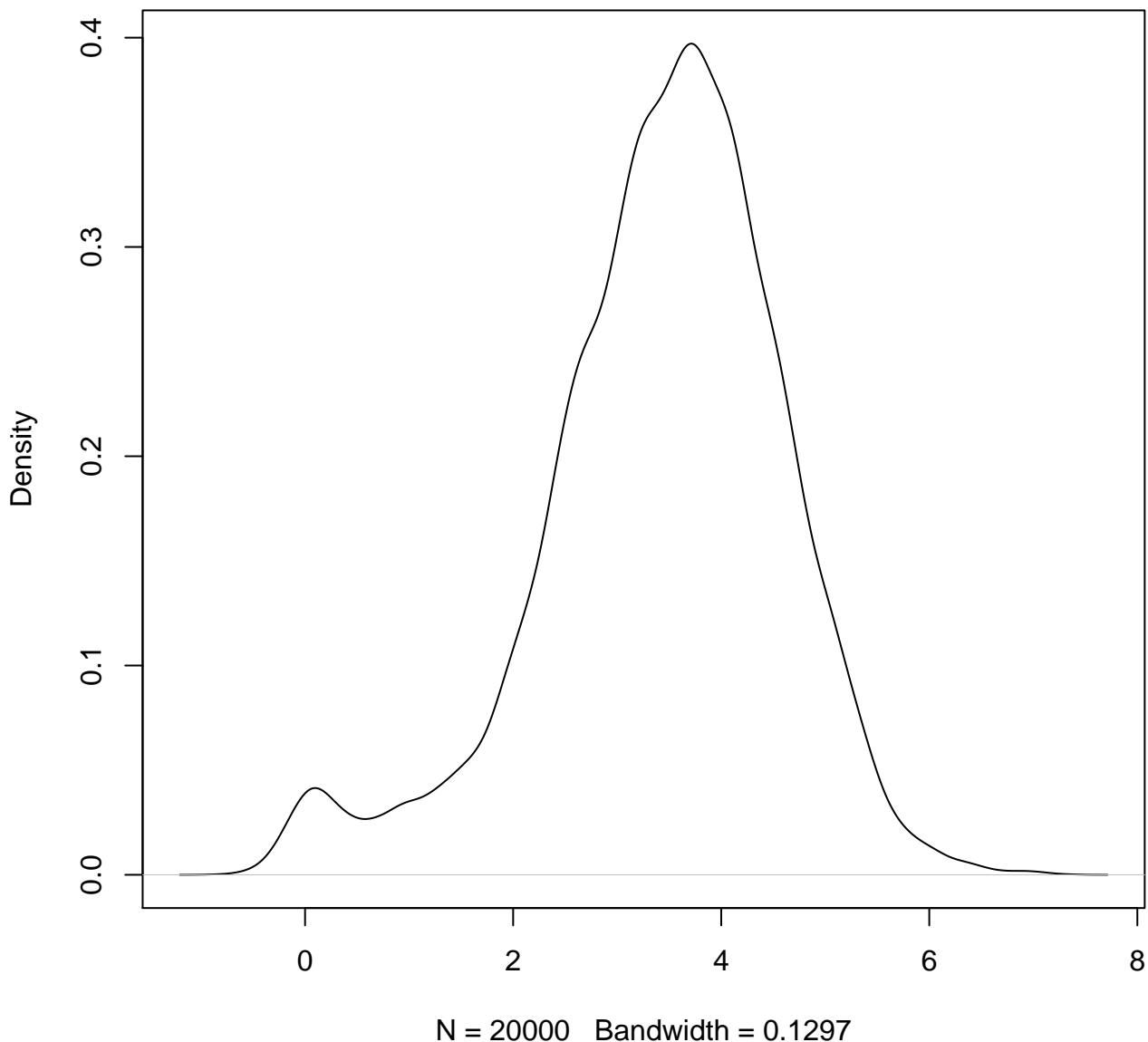
N = 20000 Bandwidth = 0.03009

**density plot of exon-level intercept  
817**

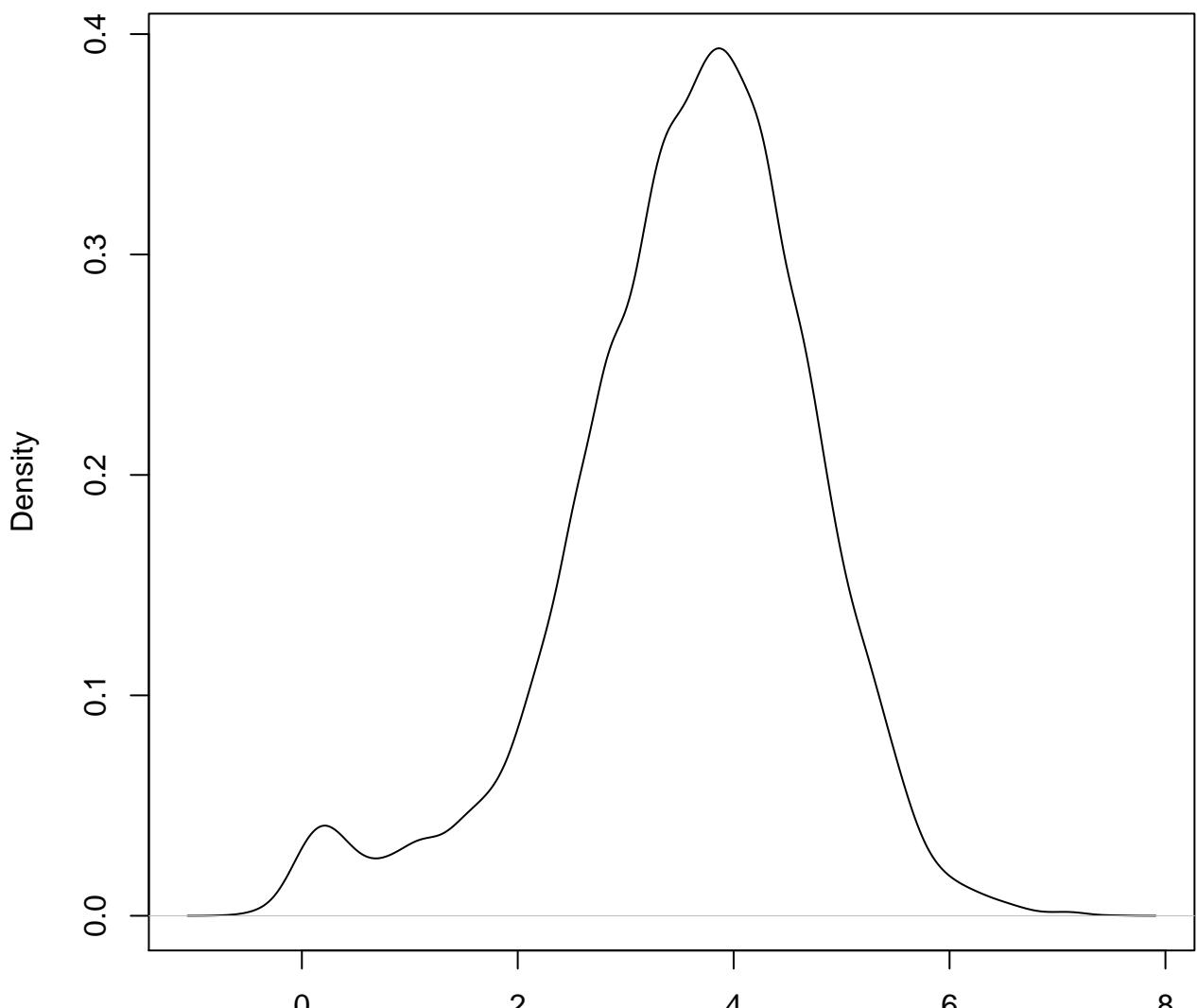


N = 20000 Bandwidth = 0.03015

**density plot of exon-level intercept  
818**

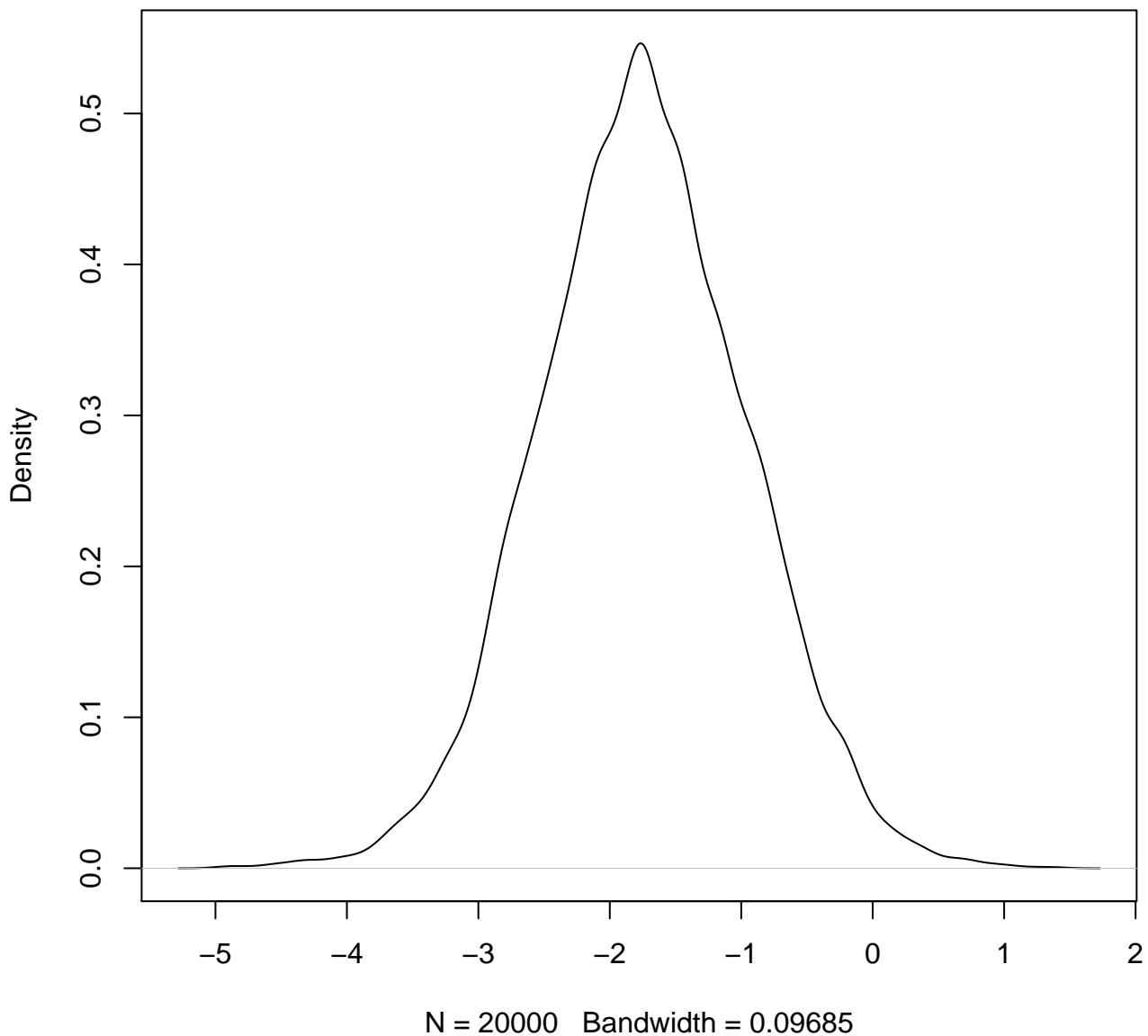


**density plot of exon-level intercept  
819**

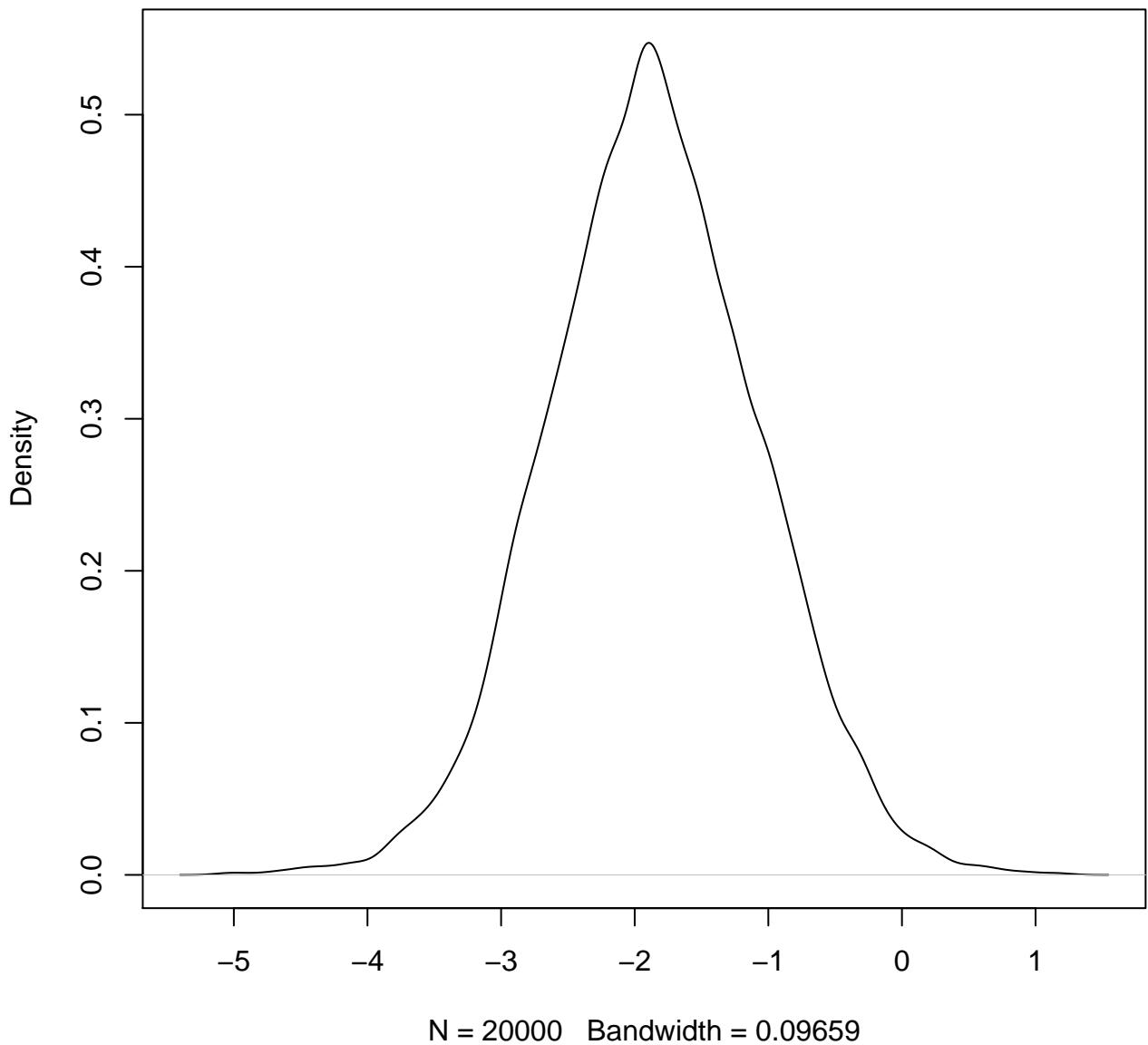


N = 20000 Bandwidth = 0.1304

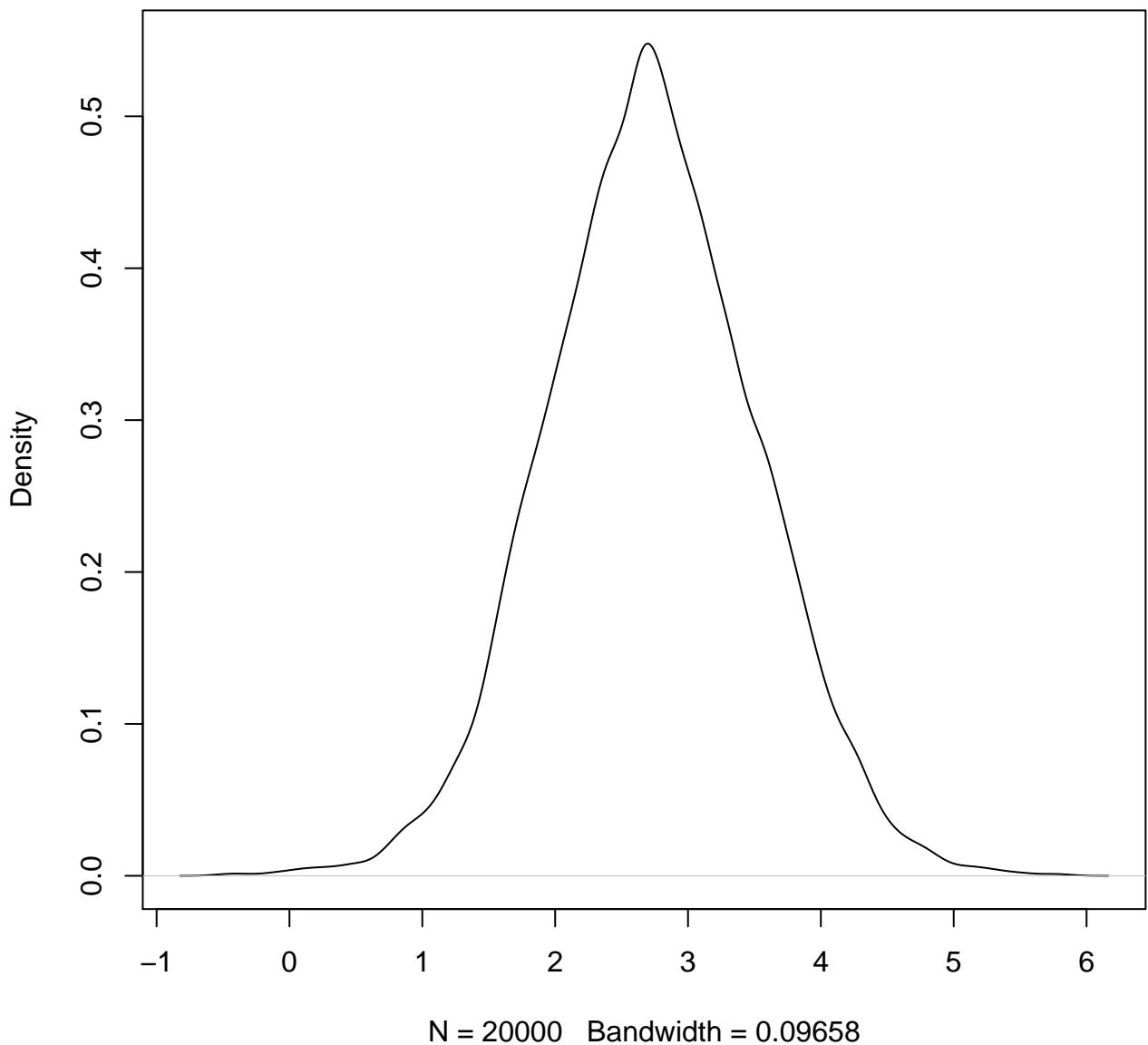
**density plot of exon-level intercept  
820**



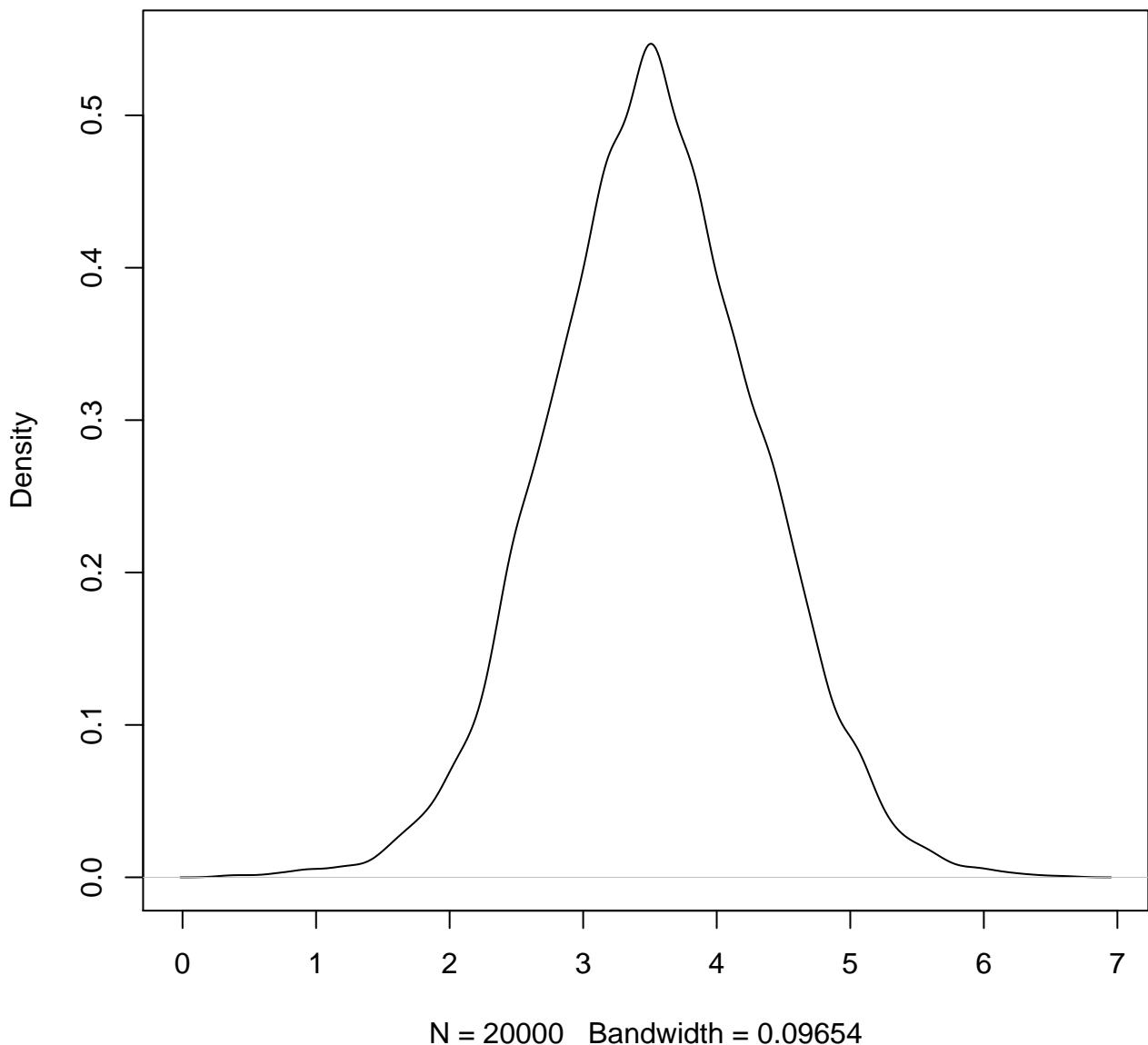
**density plot of exon-level intercept  
821**



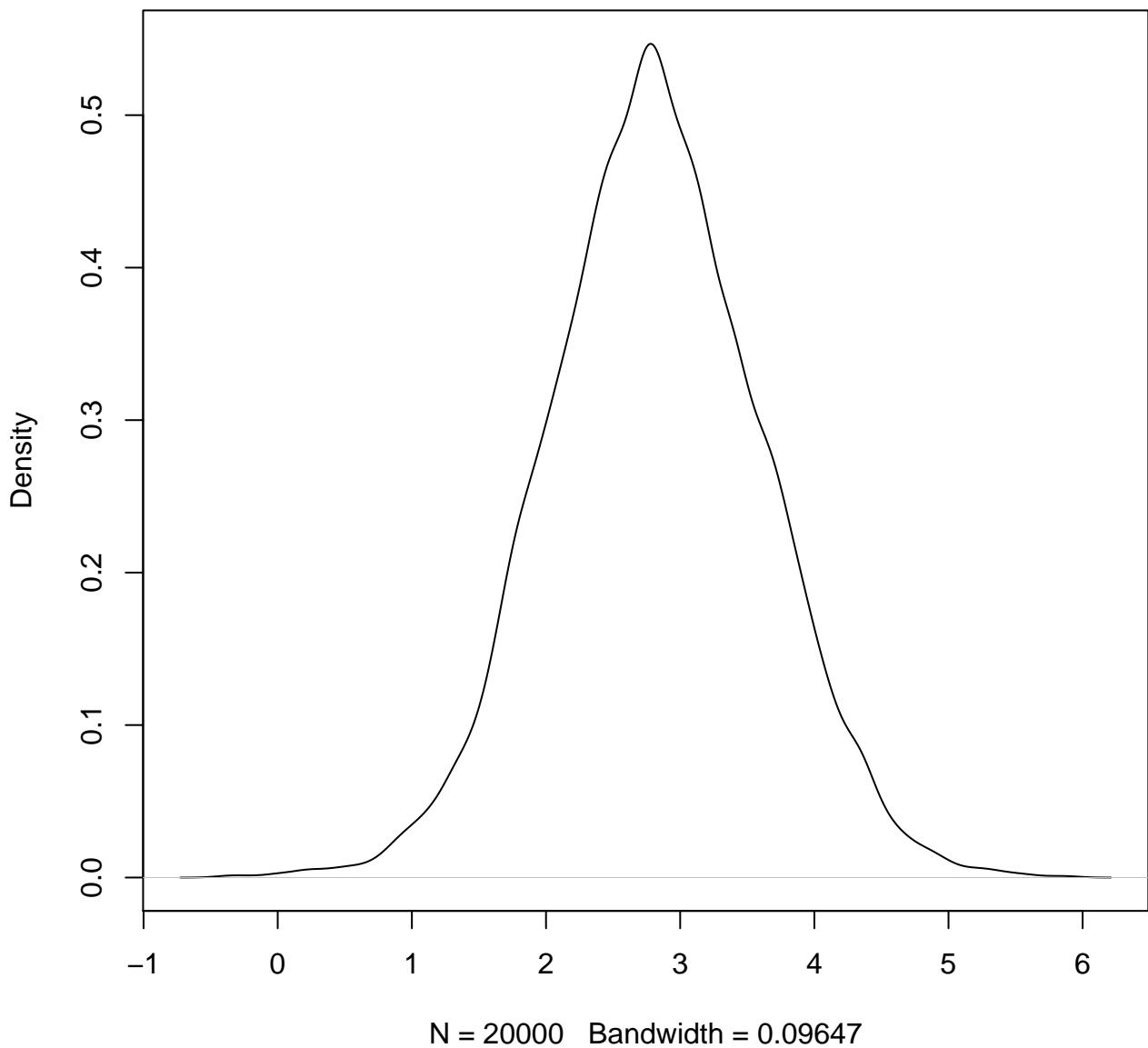
**density plot of exon-level intercept  
822**



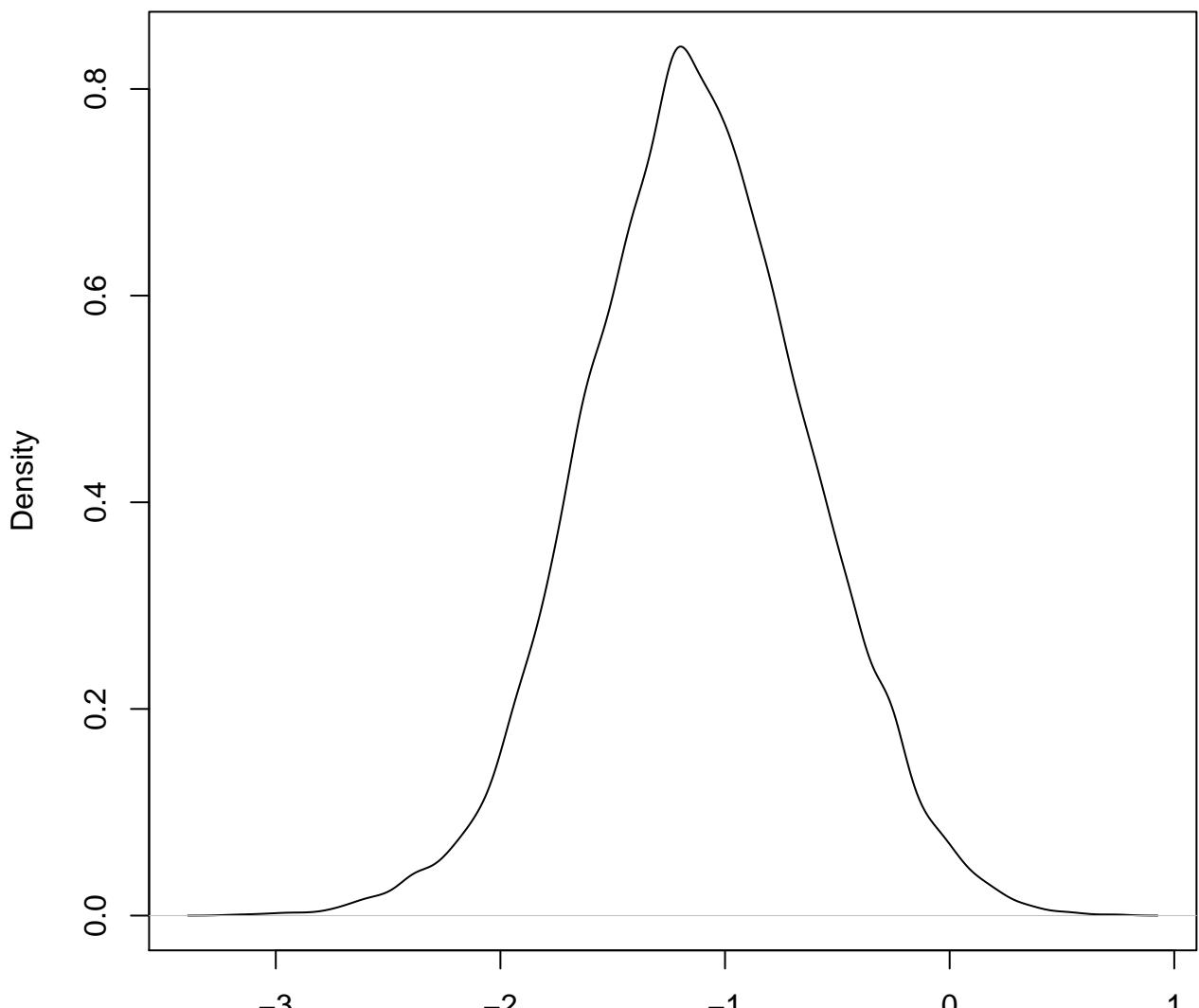
**density plot of exon-level intercept  
823**



**density plot of exon-level intercept  
824**

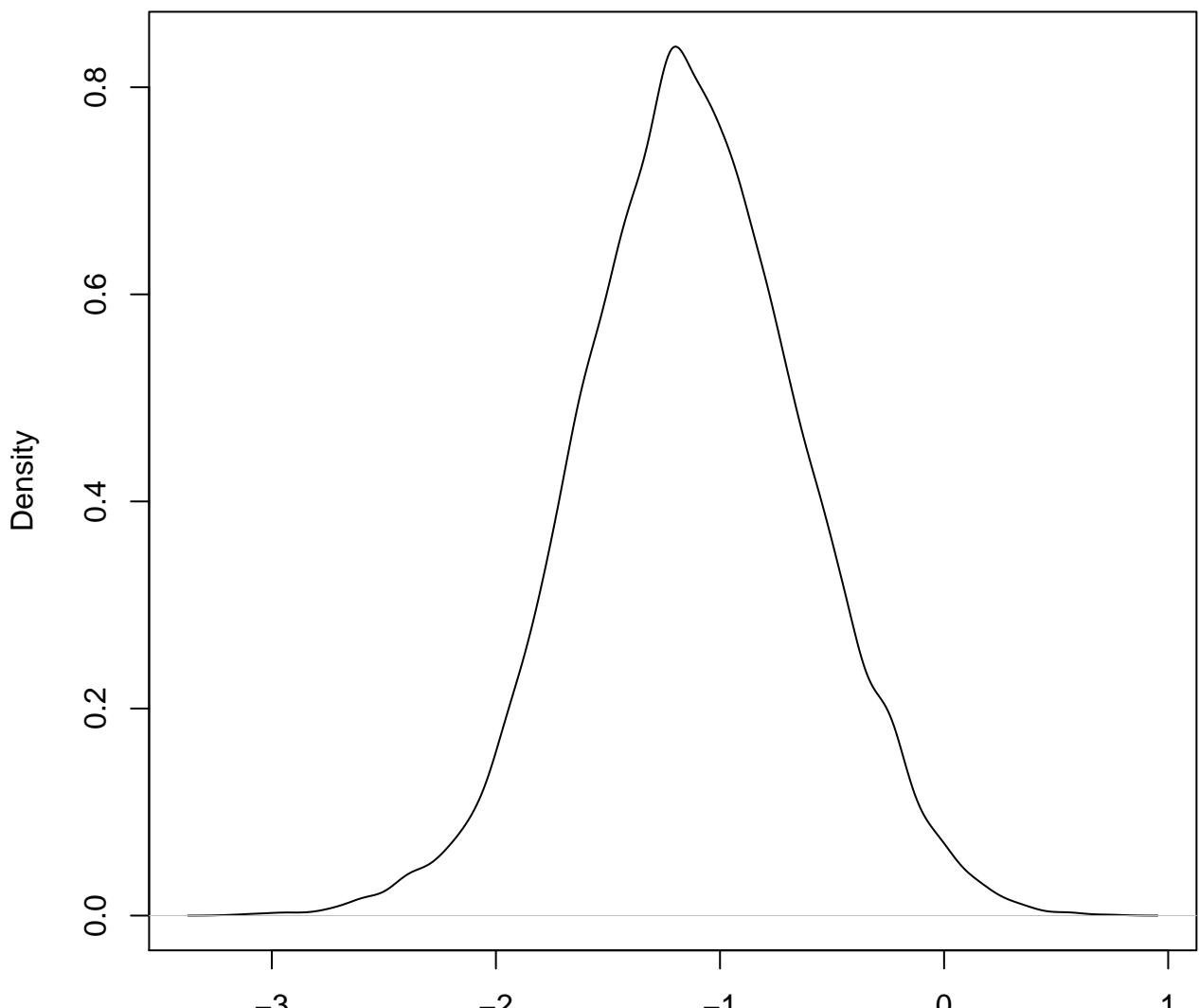


**density plot of exon-level intercept  
825**



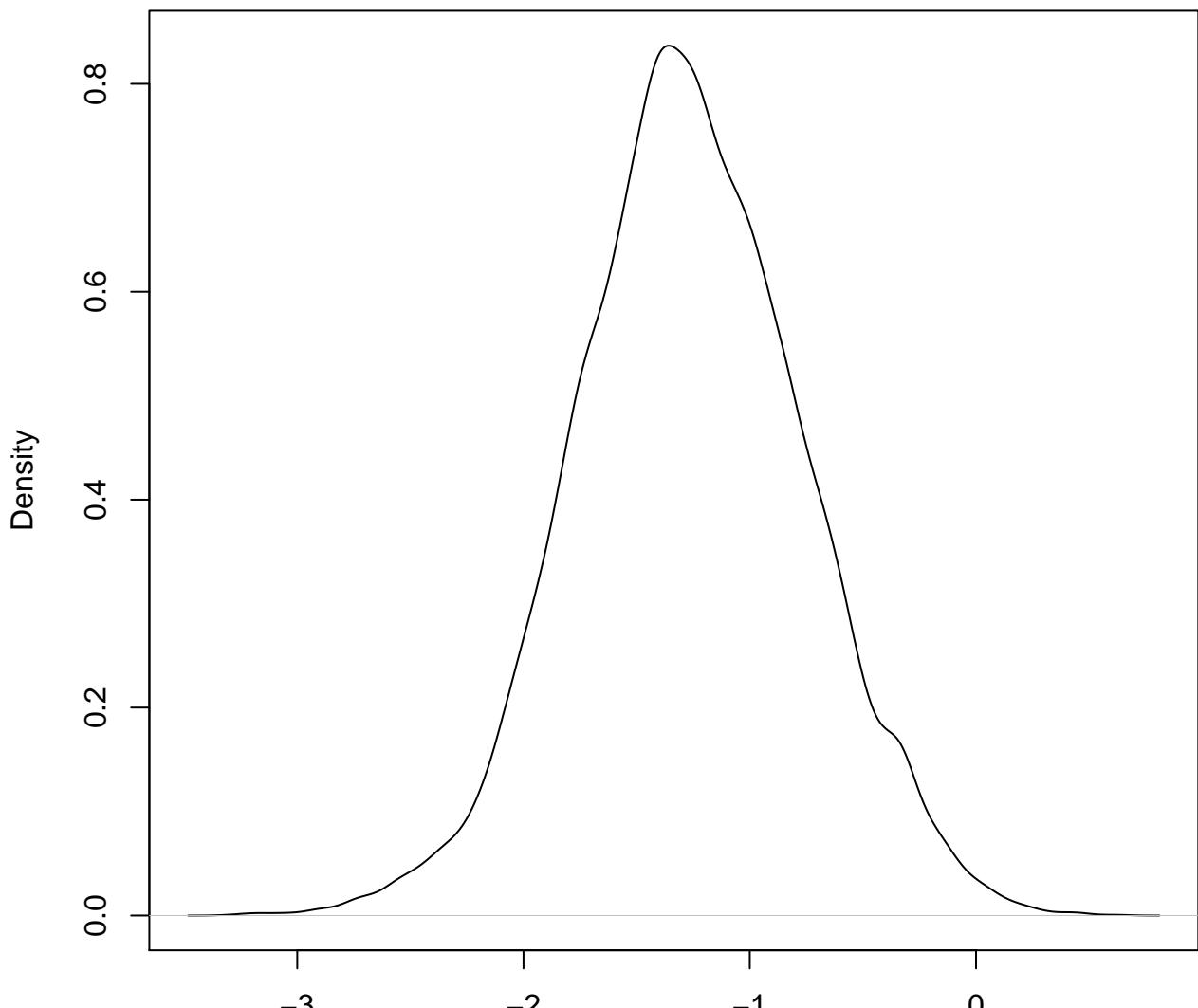
N = 20000 Bandwidth = 0.06137

**density plot of exon-level intercept  
826**



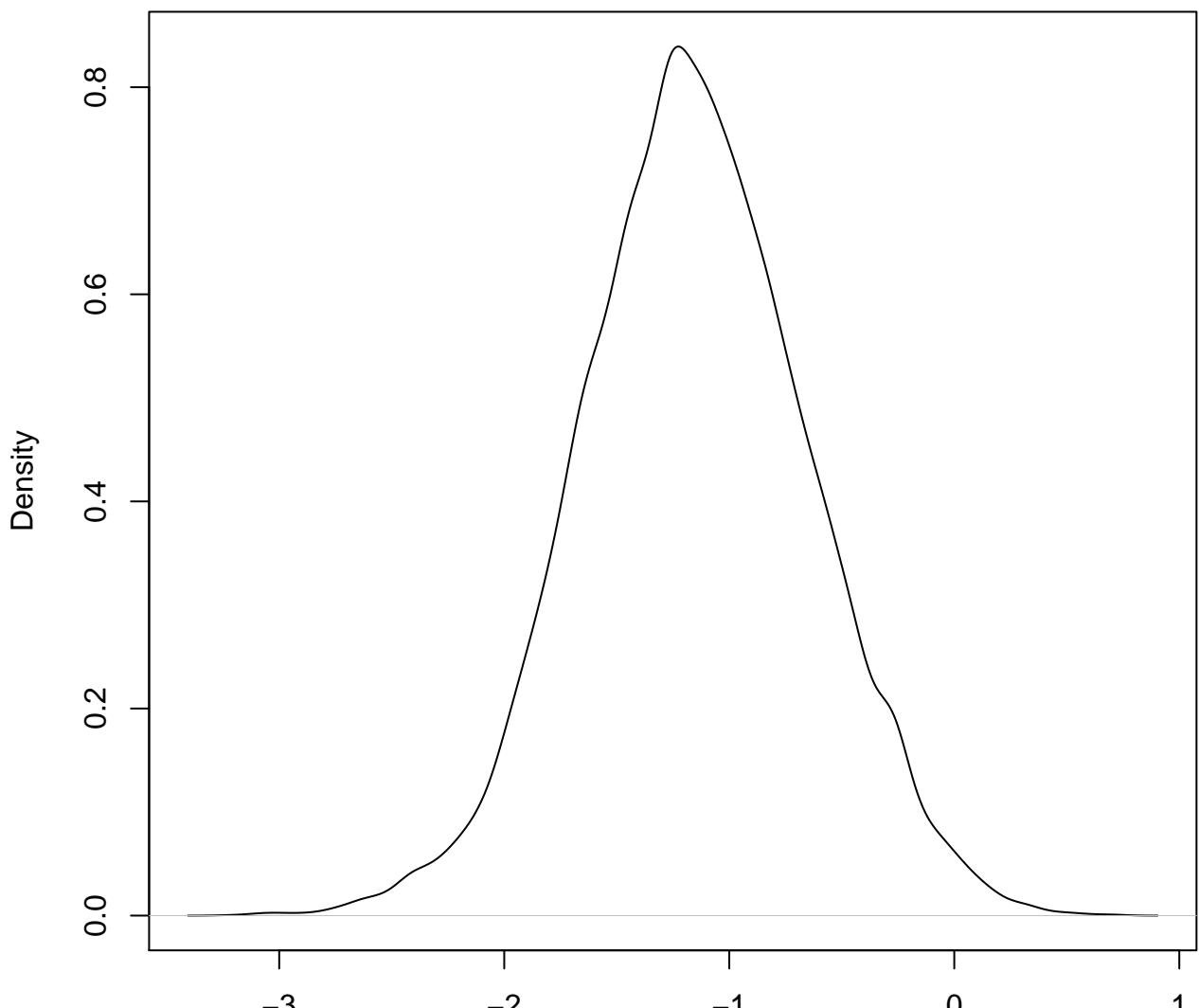
N = 20000 Bandwidth = 0.06169

**density plot of exon-level intercept  
827**



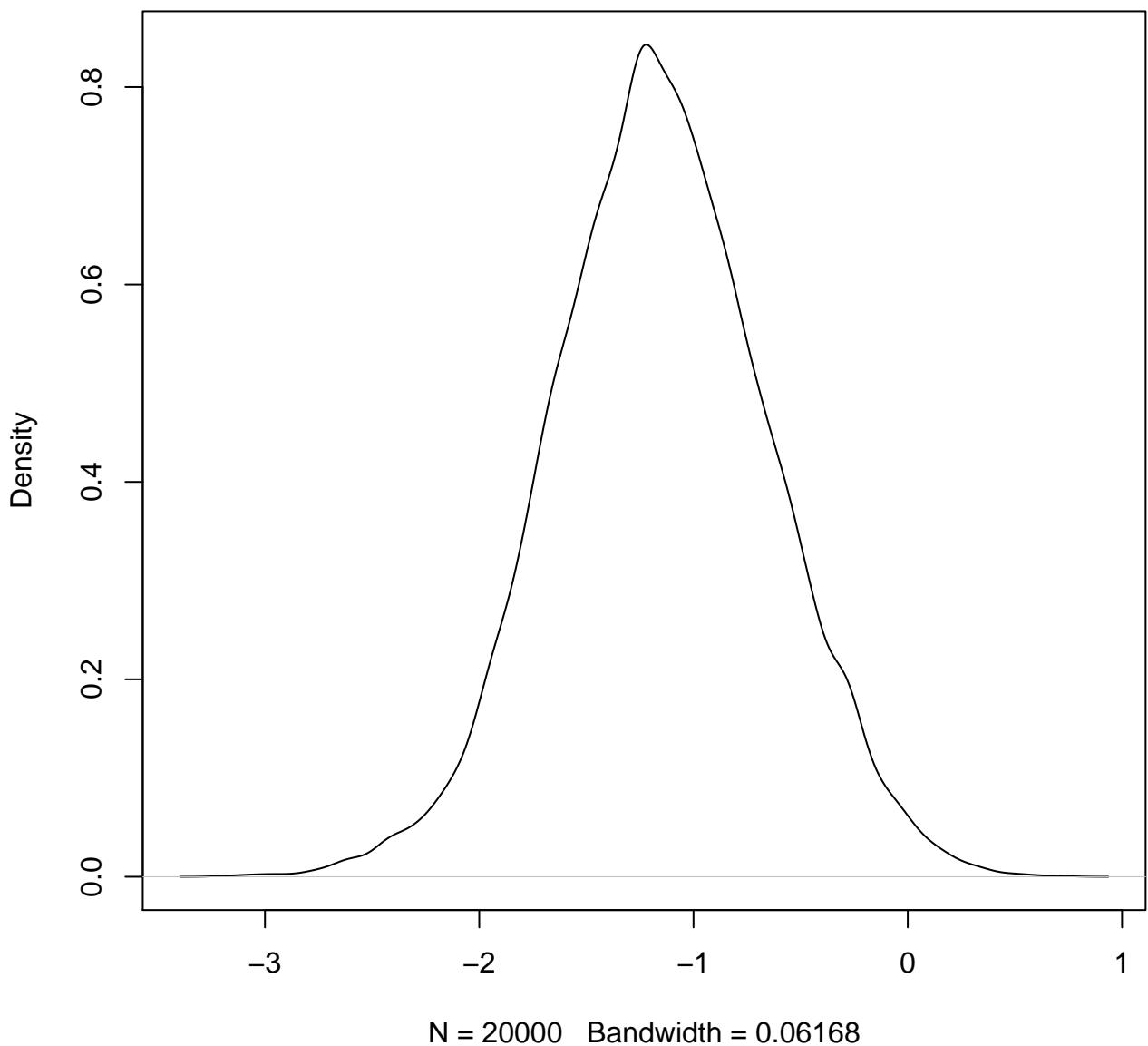
N = 20000 Bandwidth = 0.06139

**density plot of exon-level intercept  
828**

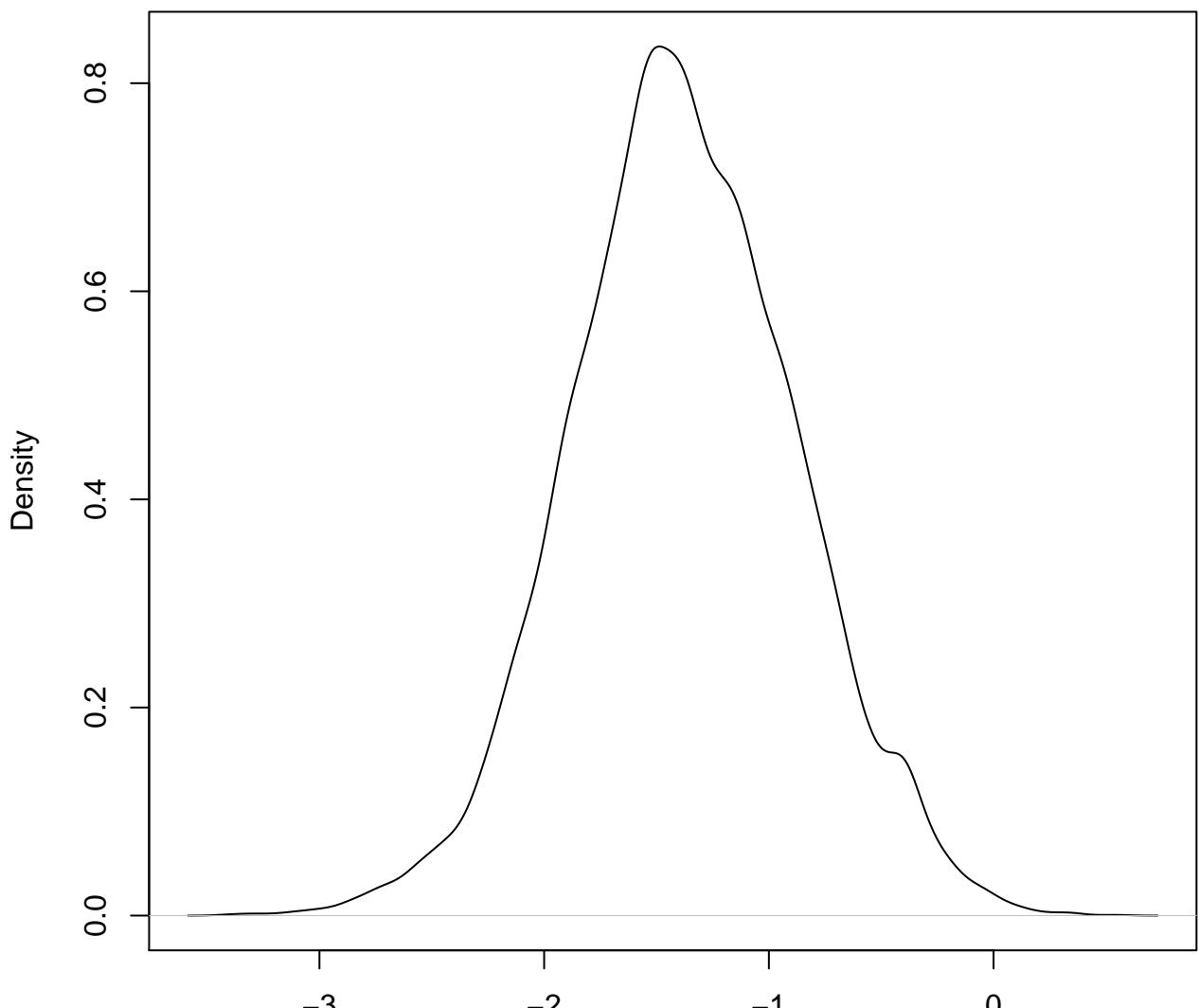


N = 20000 Bandwidth = 0.06142

**density plot of exon-level intercept  
829**

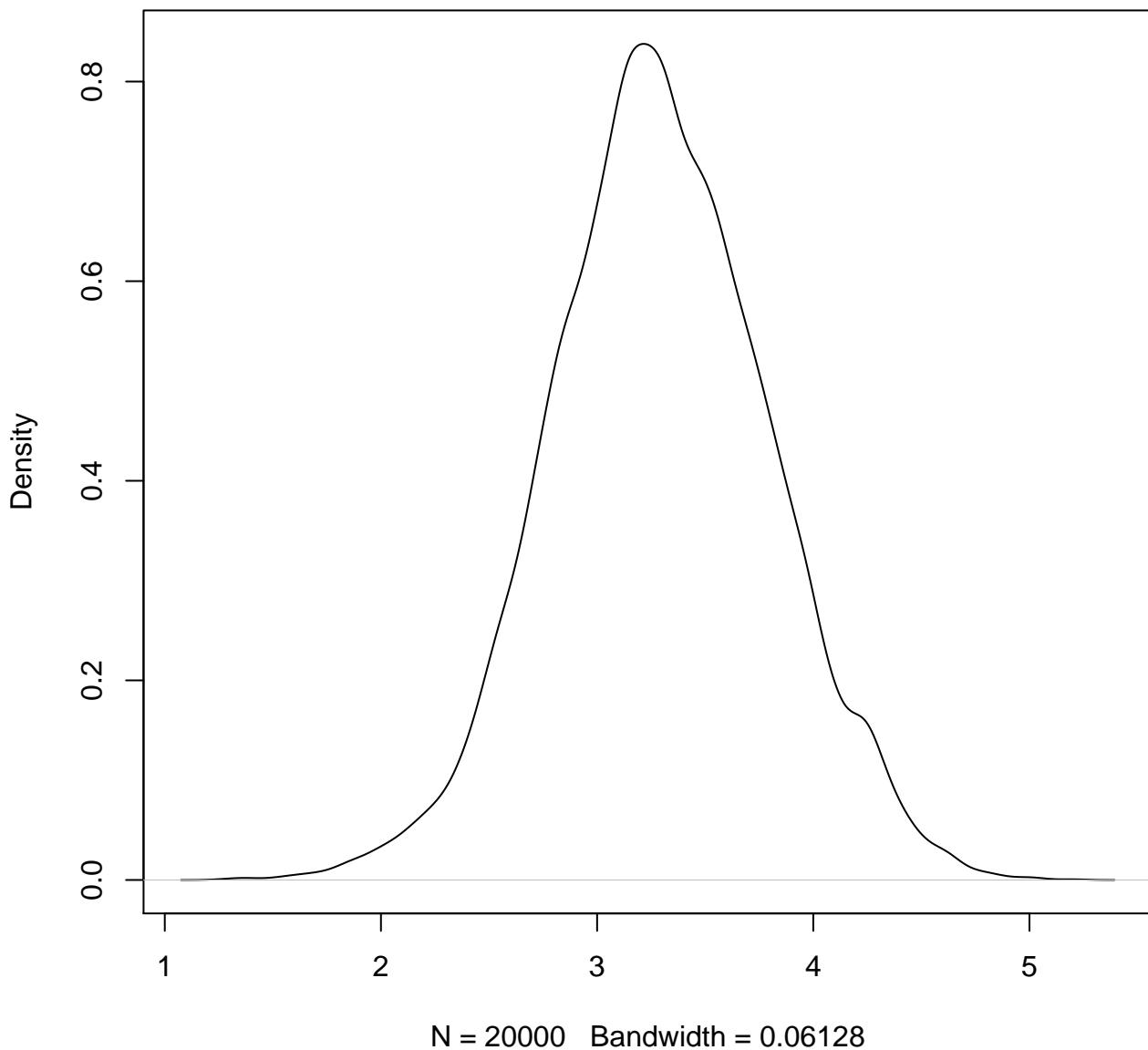


**density plot of exon-level intercept  
830**

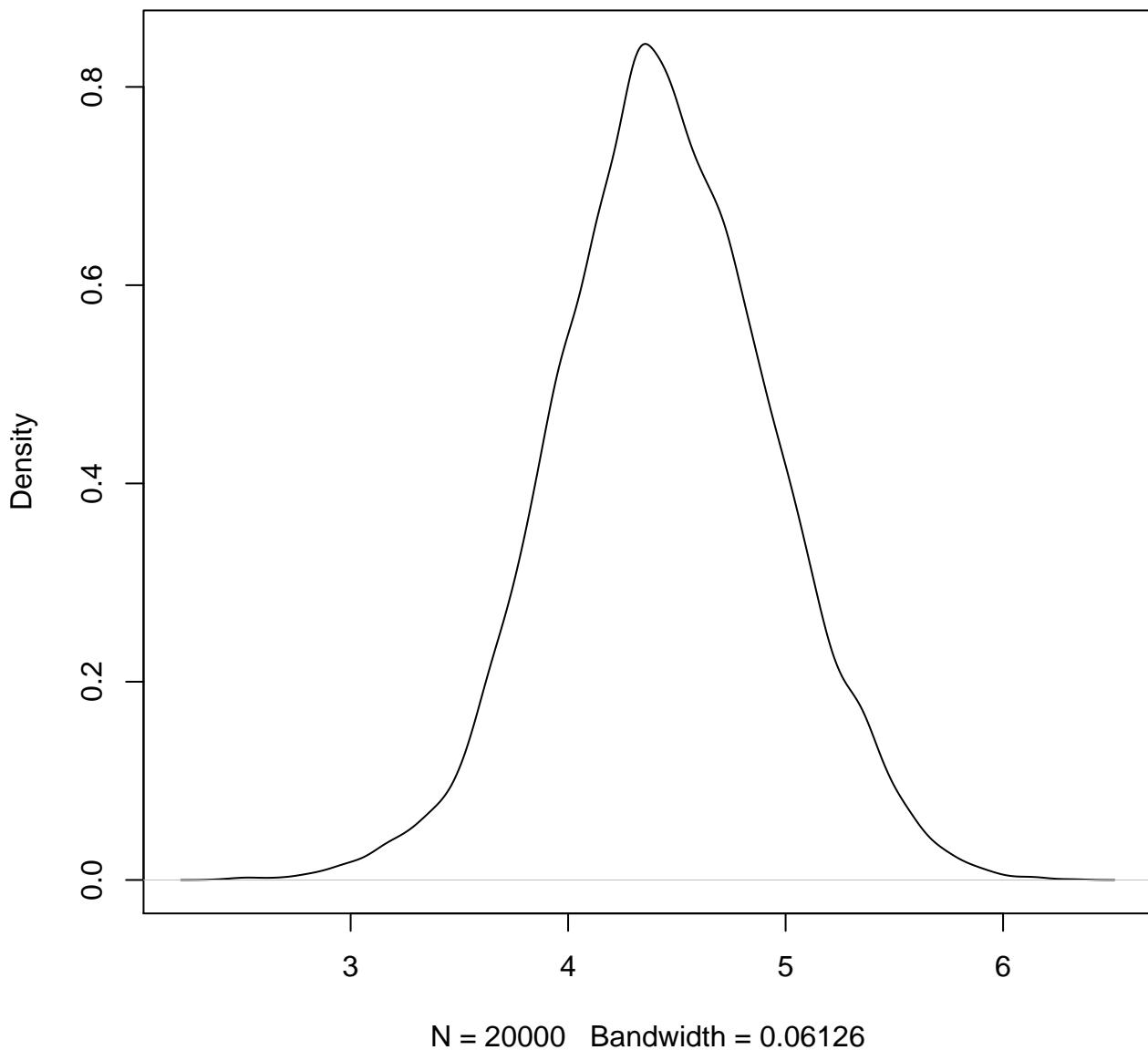


N = 20000 Bandwidth = 0.06151

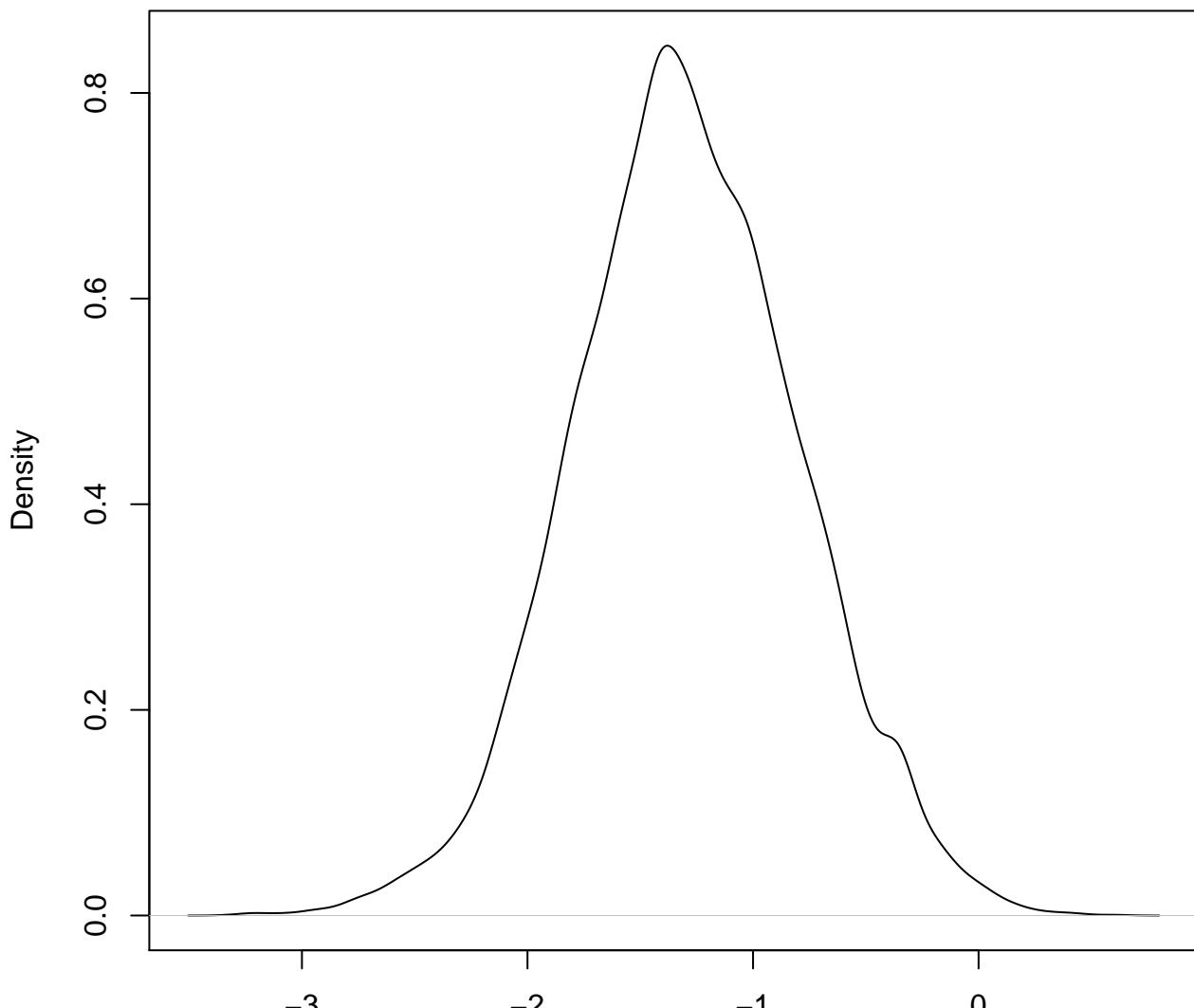
**density plot of exon-level intercept  
831**



**density plot of exon-level intercept  
832**

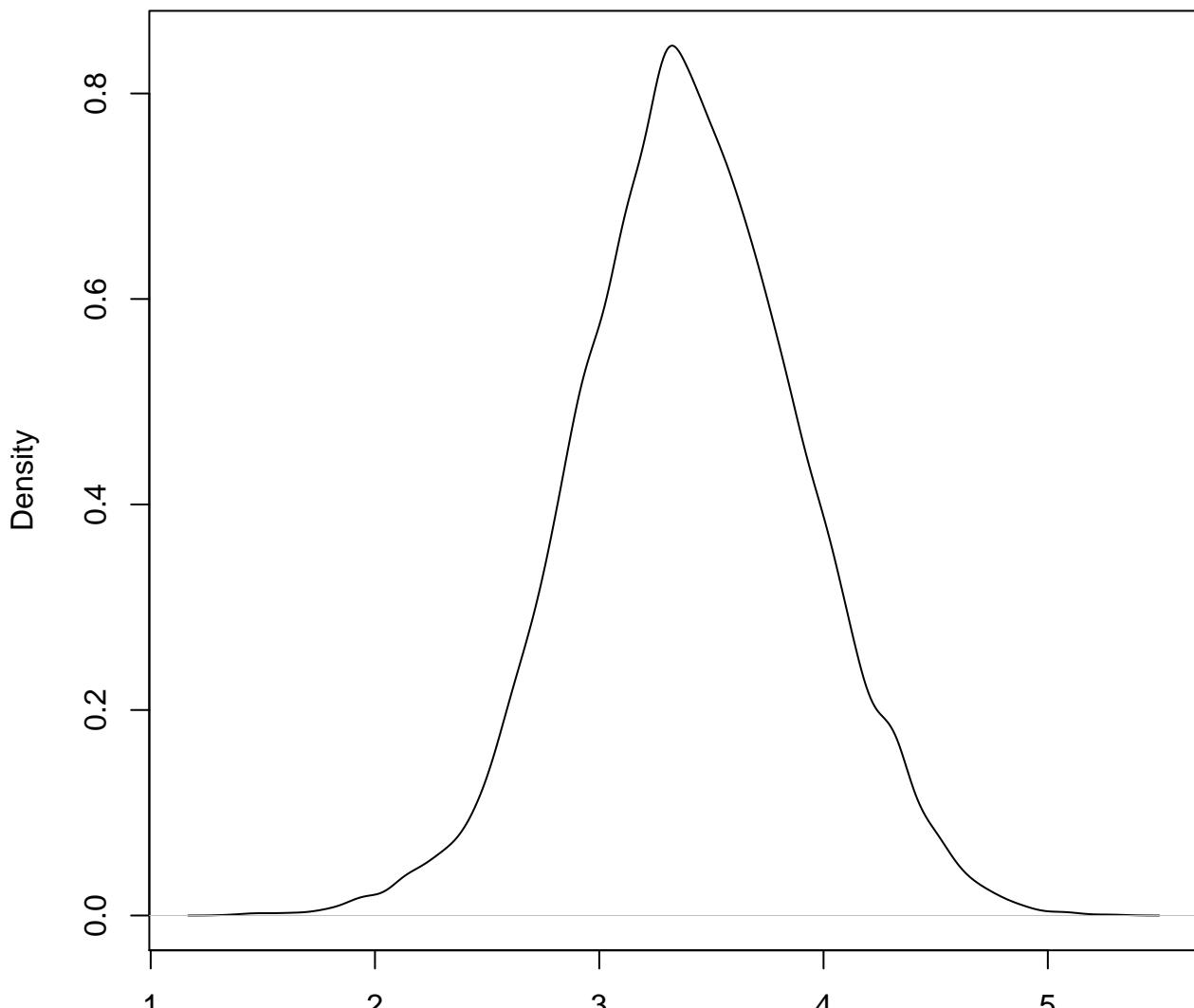


**density plot of exon-level intercept  
833**



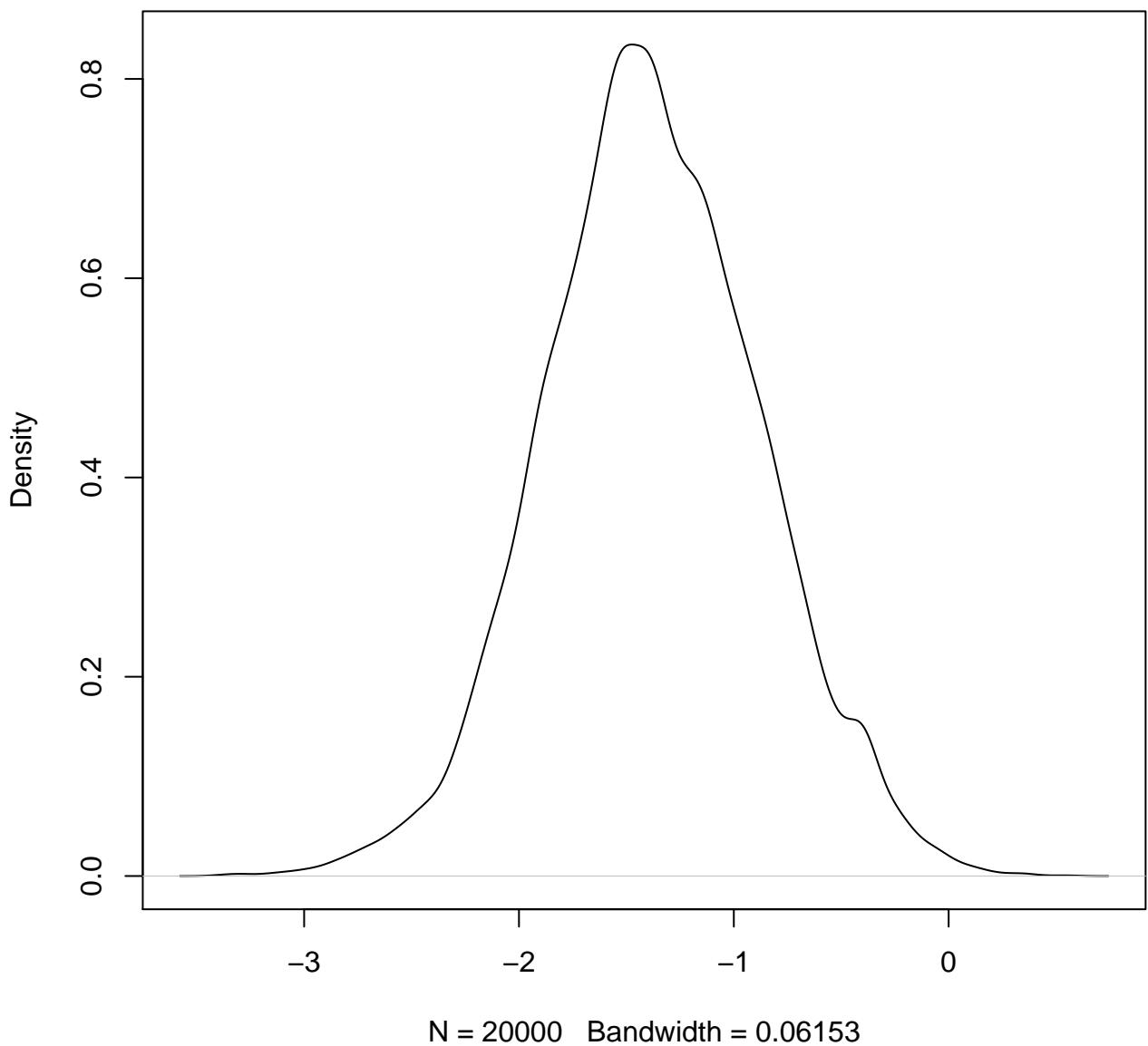
N = 20000 Bandwidth = 0.06116

**density plot of exon-level intercept  
834**

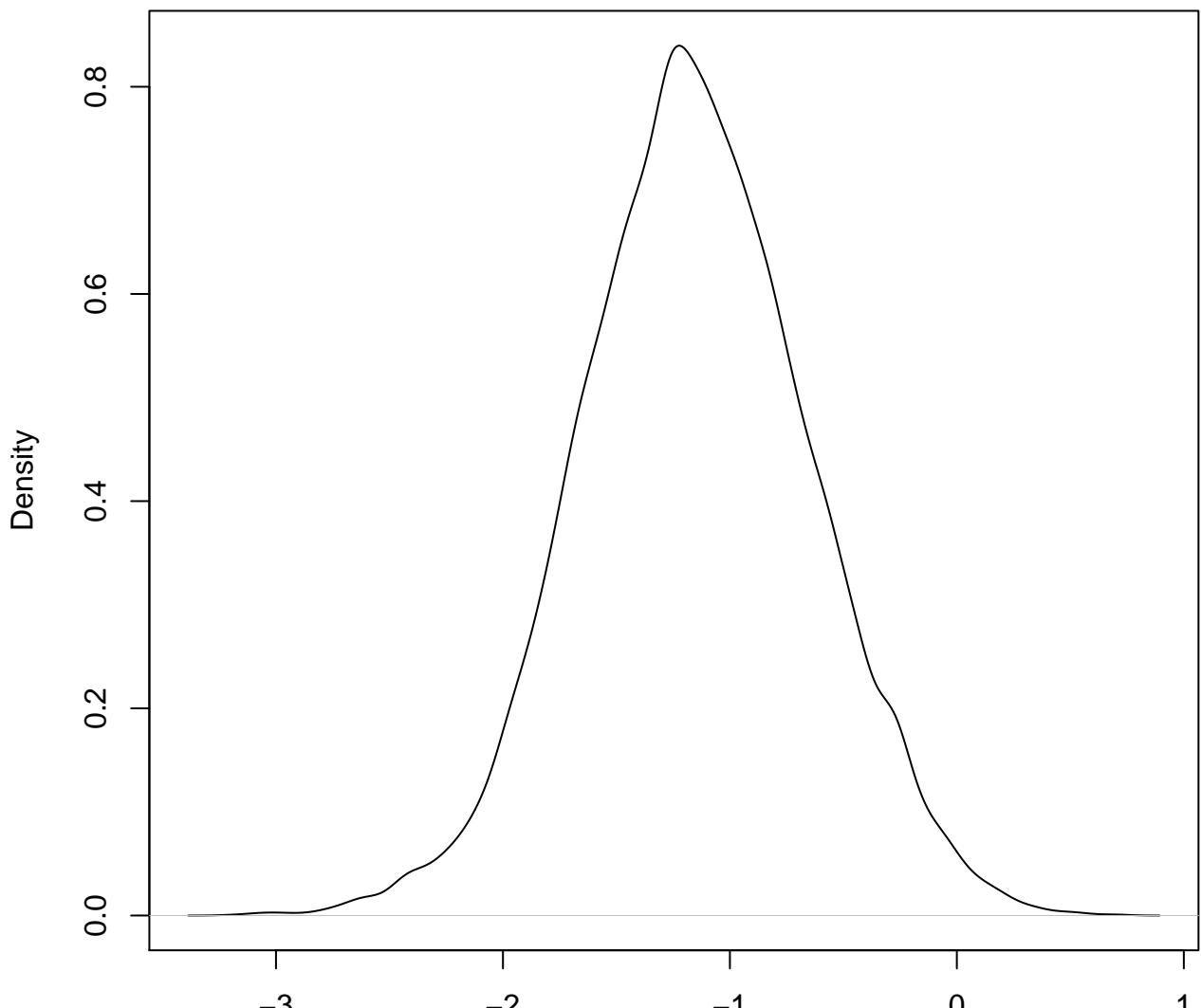


N = 20000 Bandwidth = 0.06147

**density plot of exon-level intercept  
835**

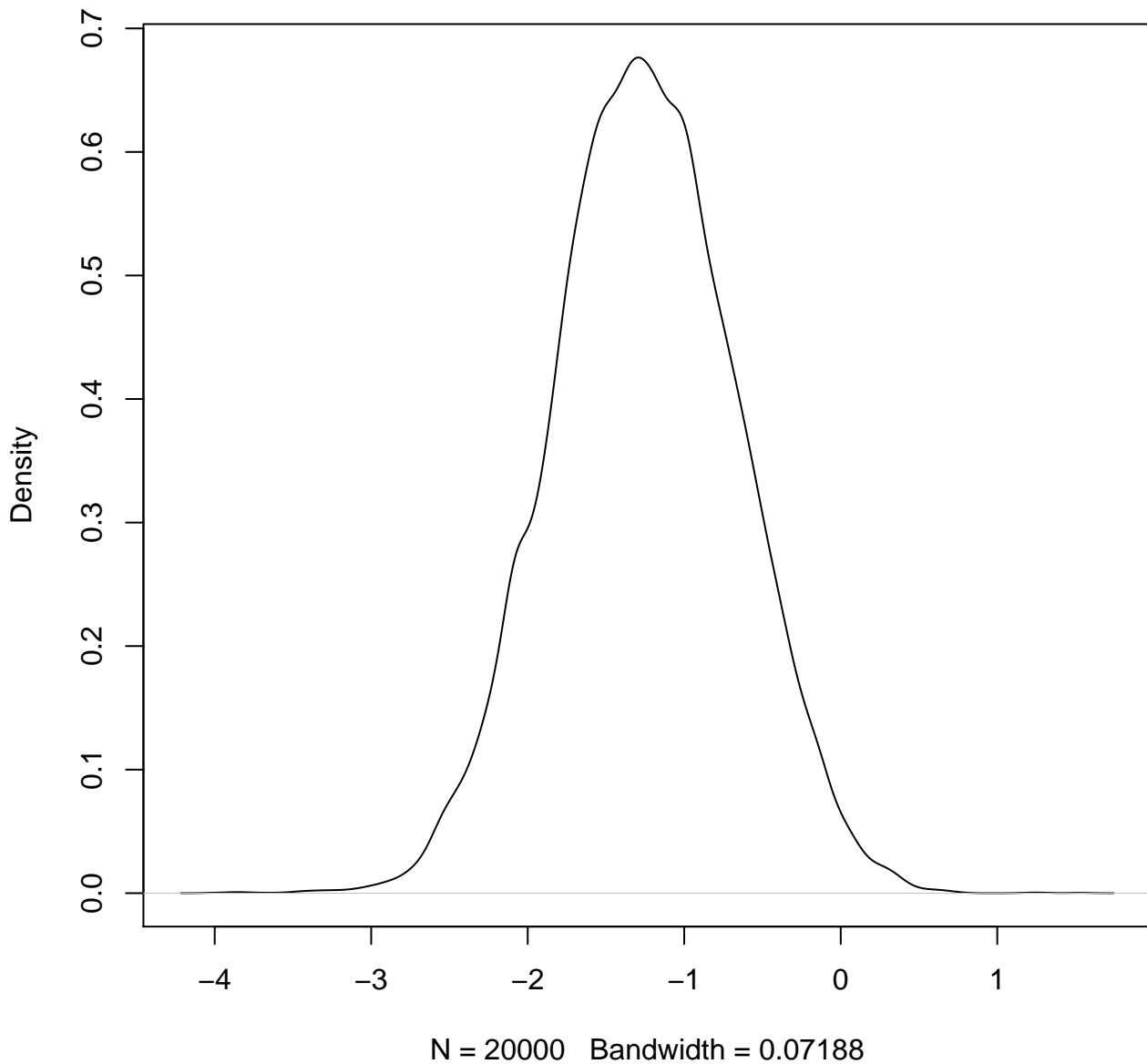


**density plot of exon-level intercept  
836**

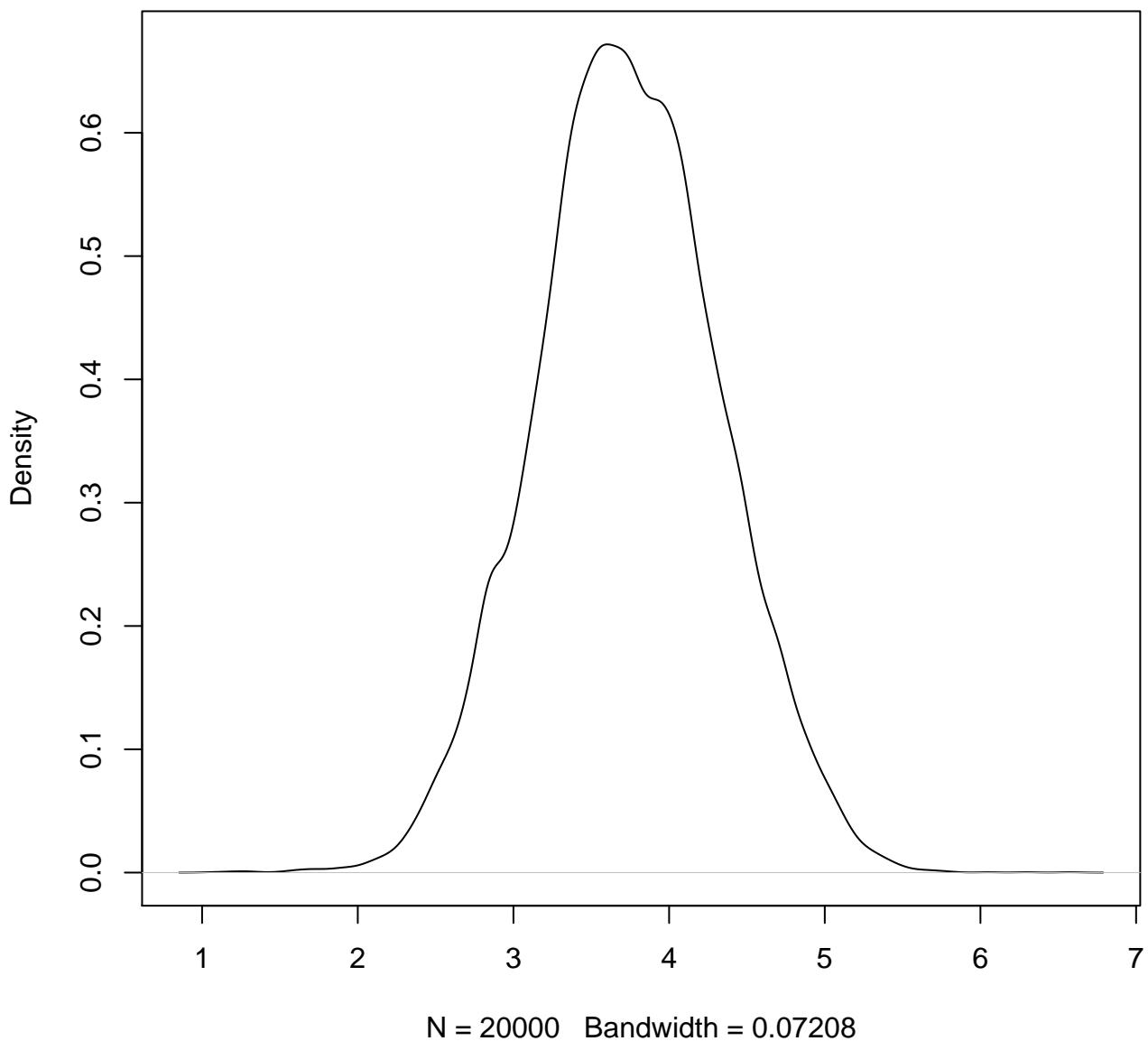


N = 20000 Bandwidth = 0.06157

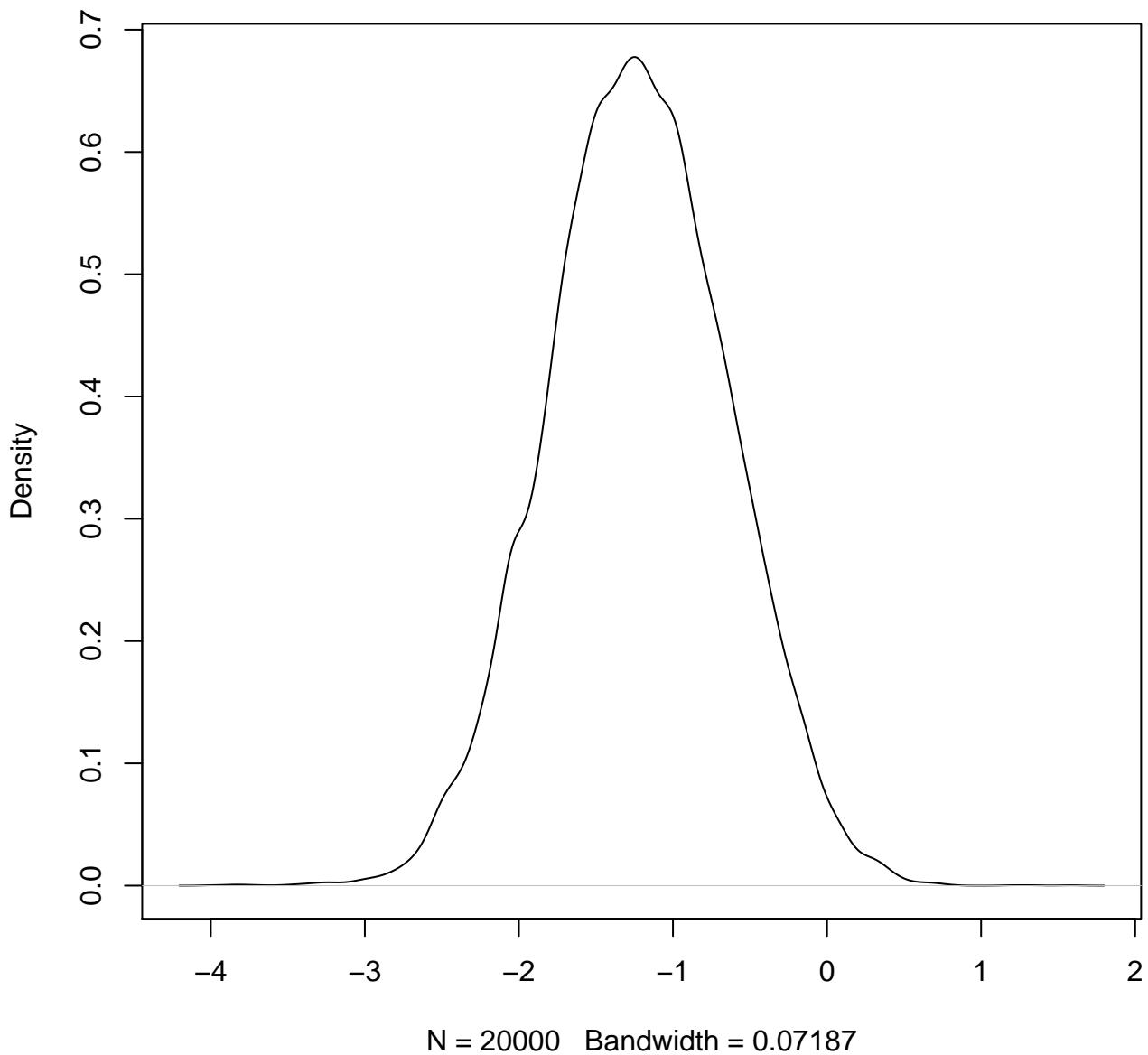
**density plot of exon-level intercept  
837**



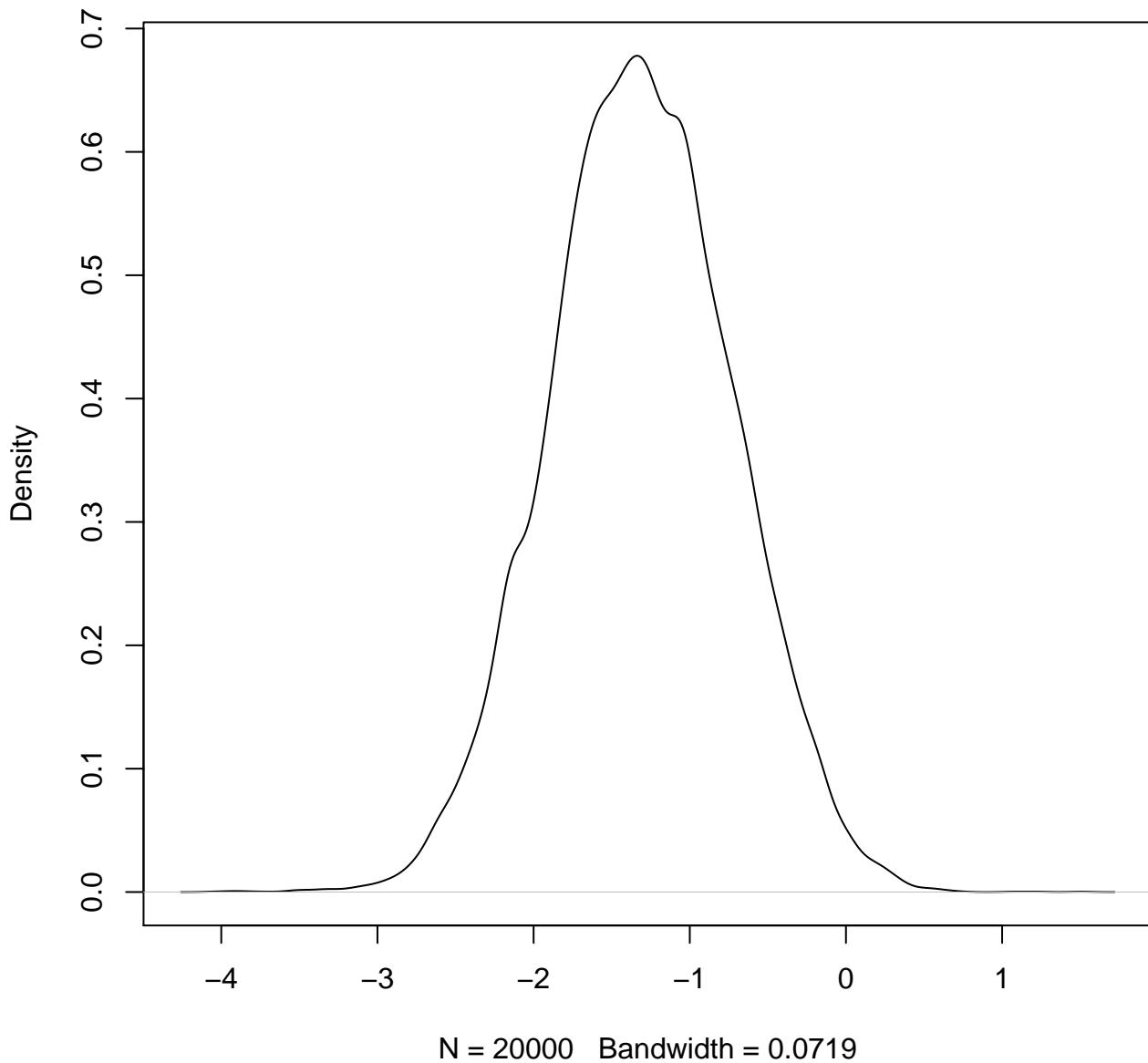
**density plot of exon-level intercept  
838**



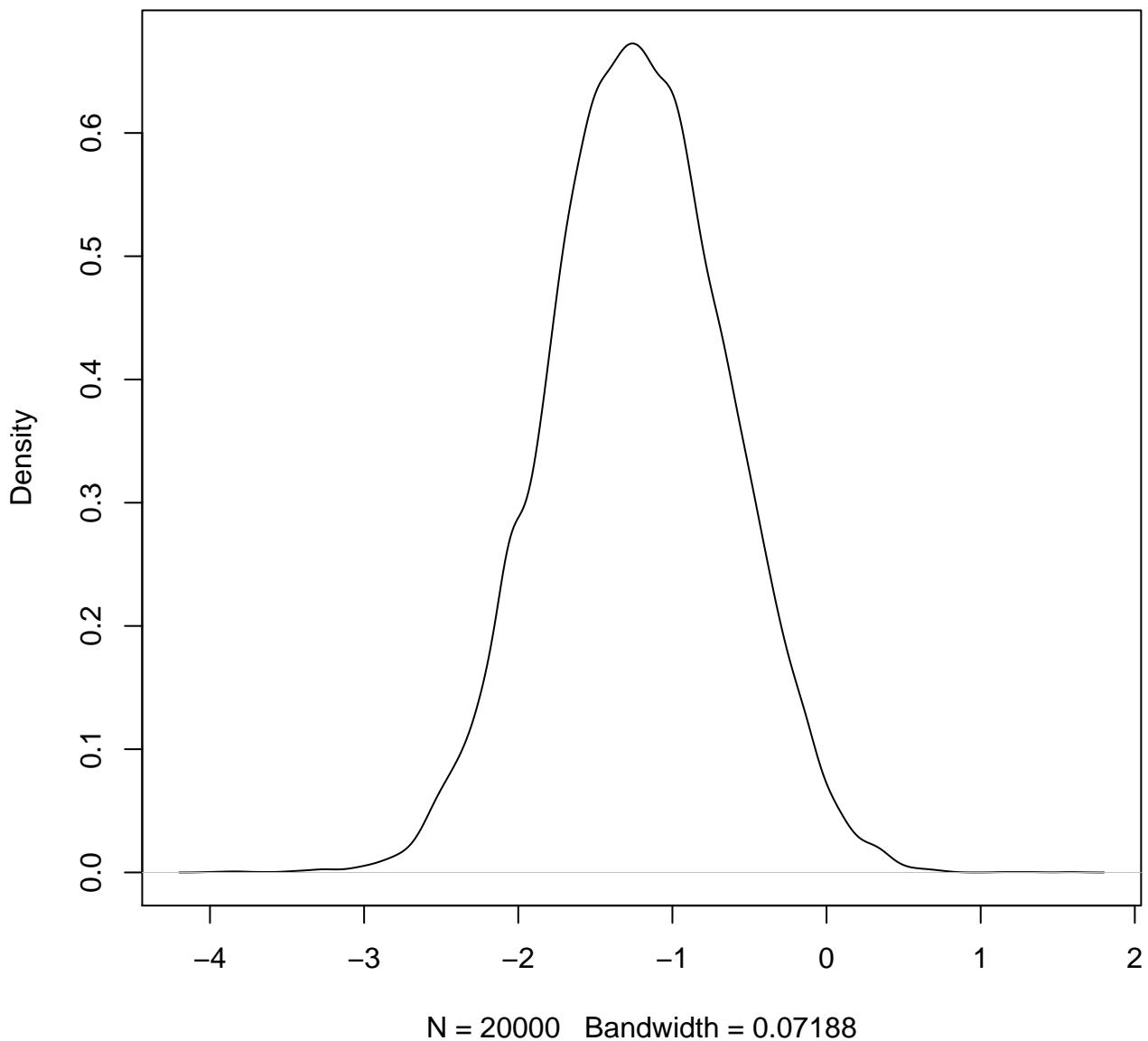
**density plot of exon-level intercept  
839**



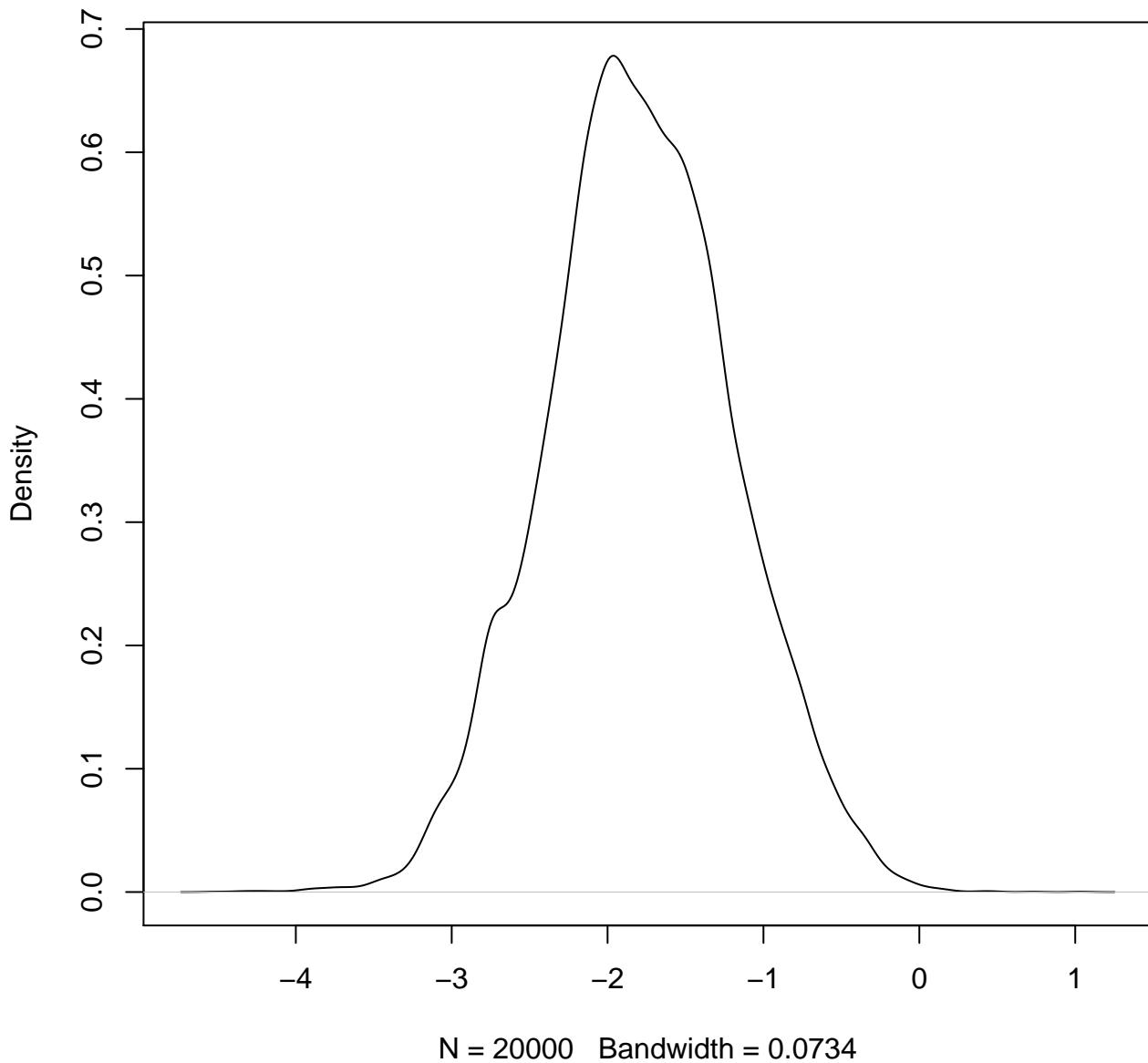
**density plot of exon-level intercept  
840**



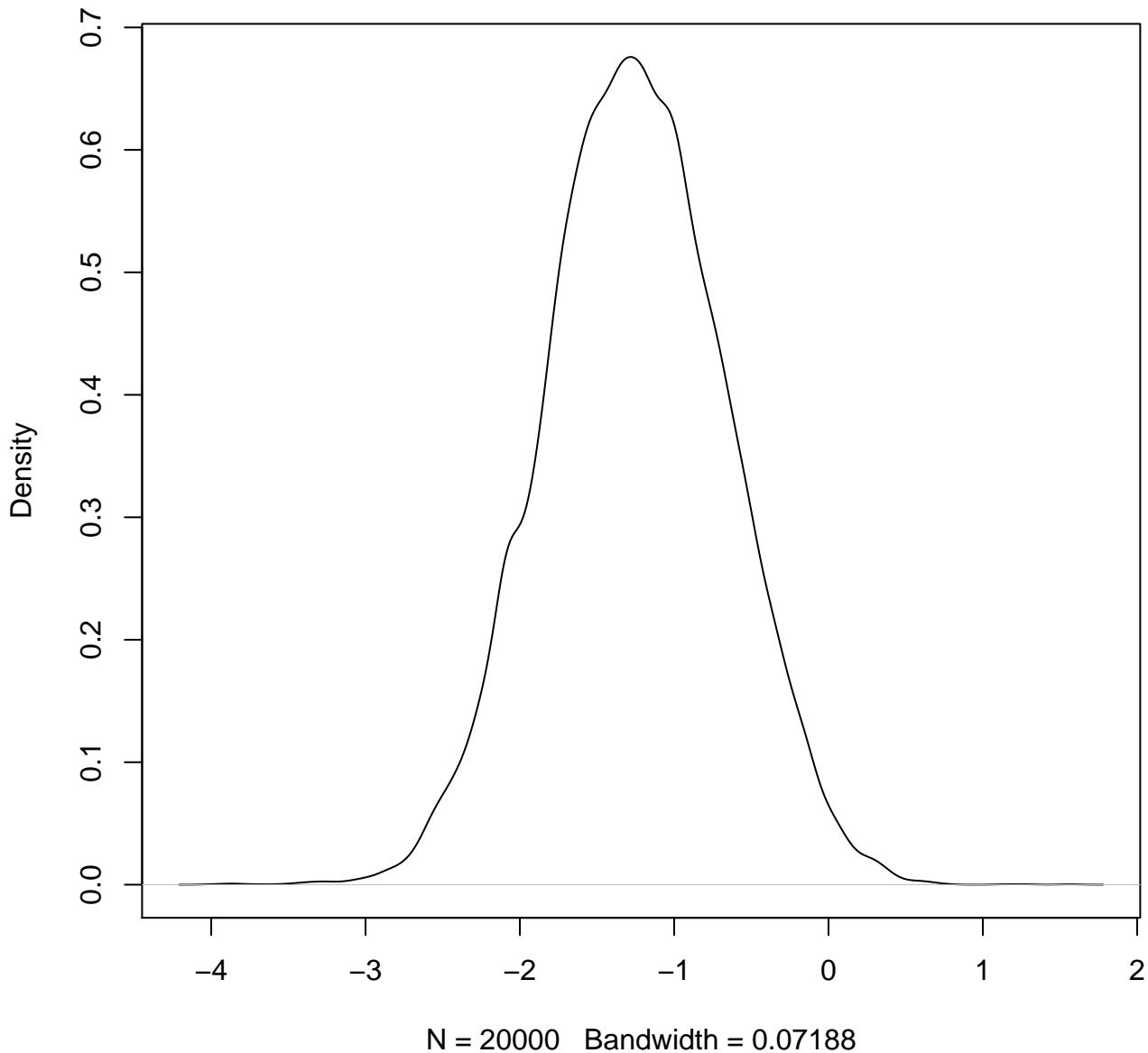
**density plot of exon-level intercept  
841**



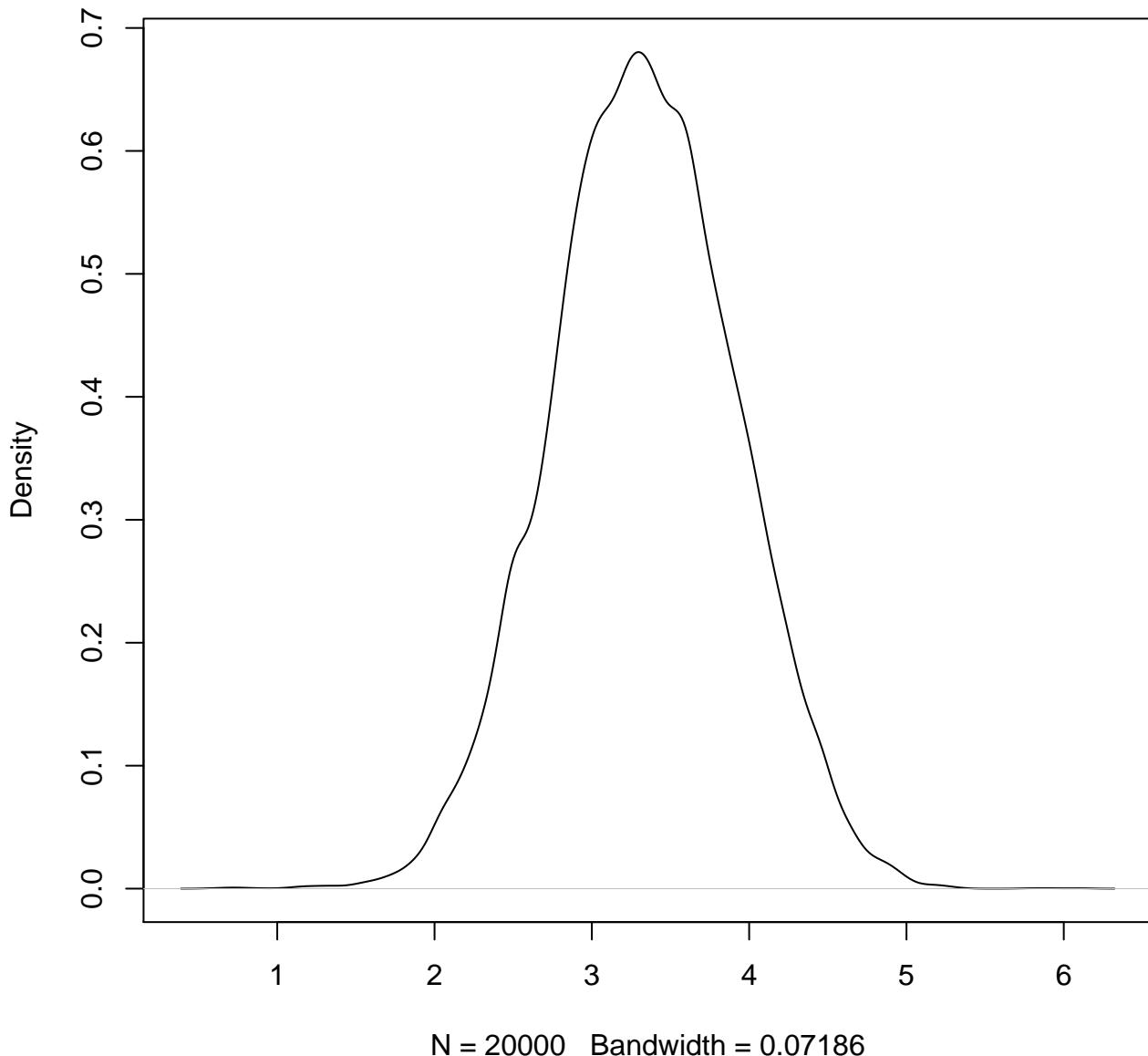
**density plot of exon-level intercept  
842**



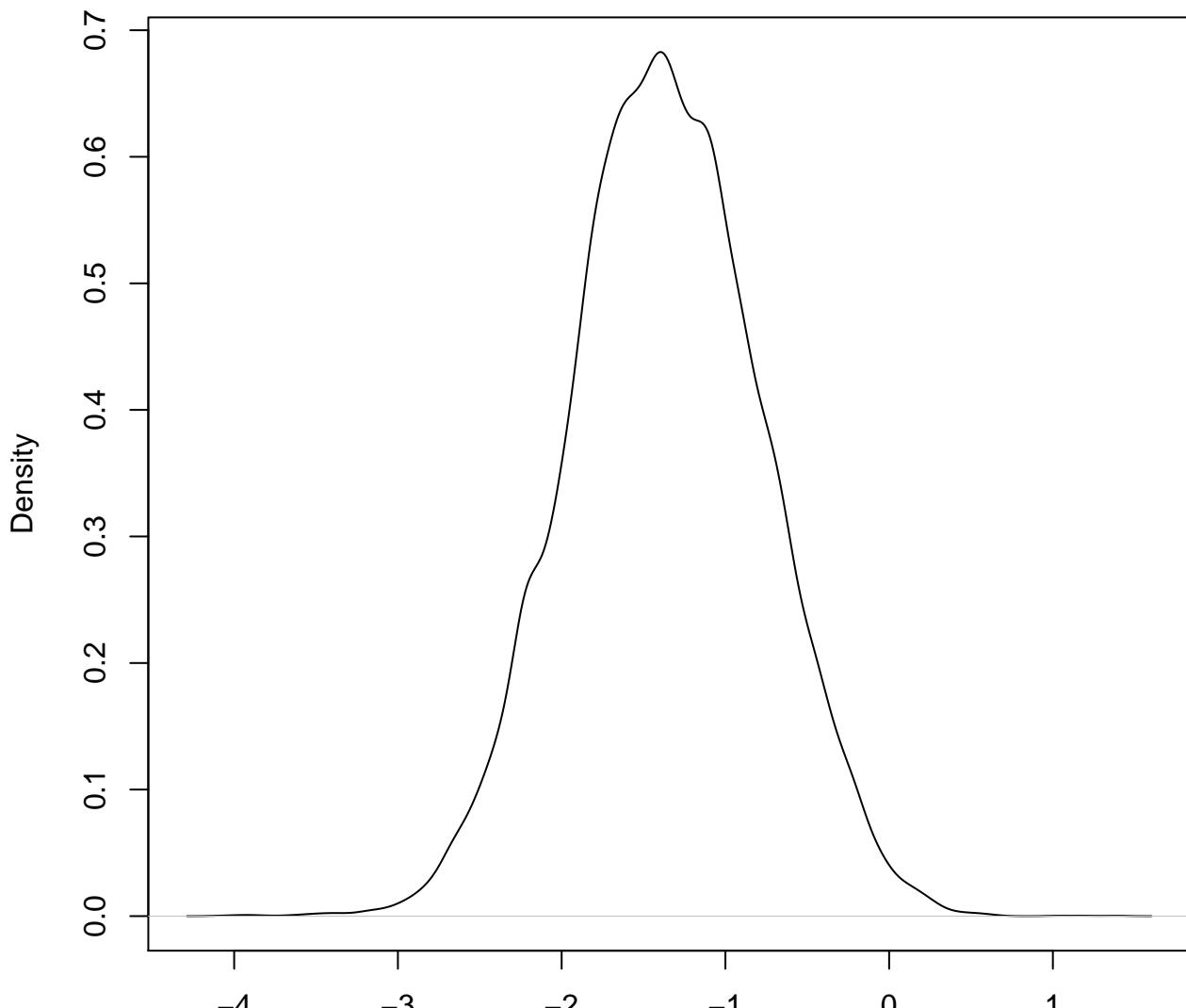
**density plot of exon-level intercept  
843**



**density plot of exon-level intercept  
844**

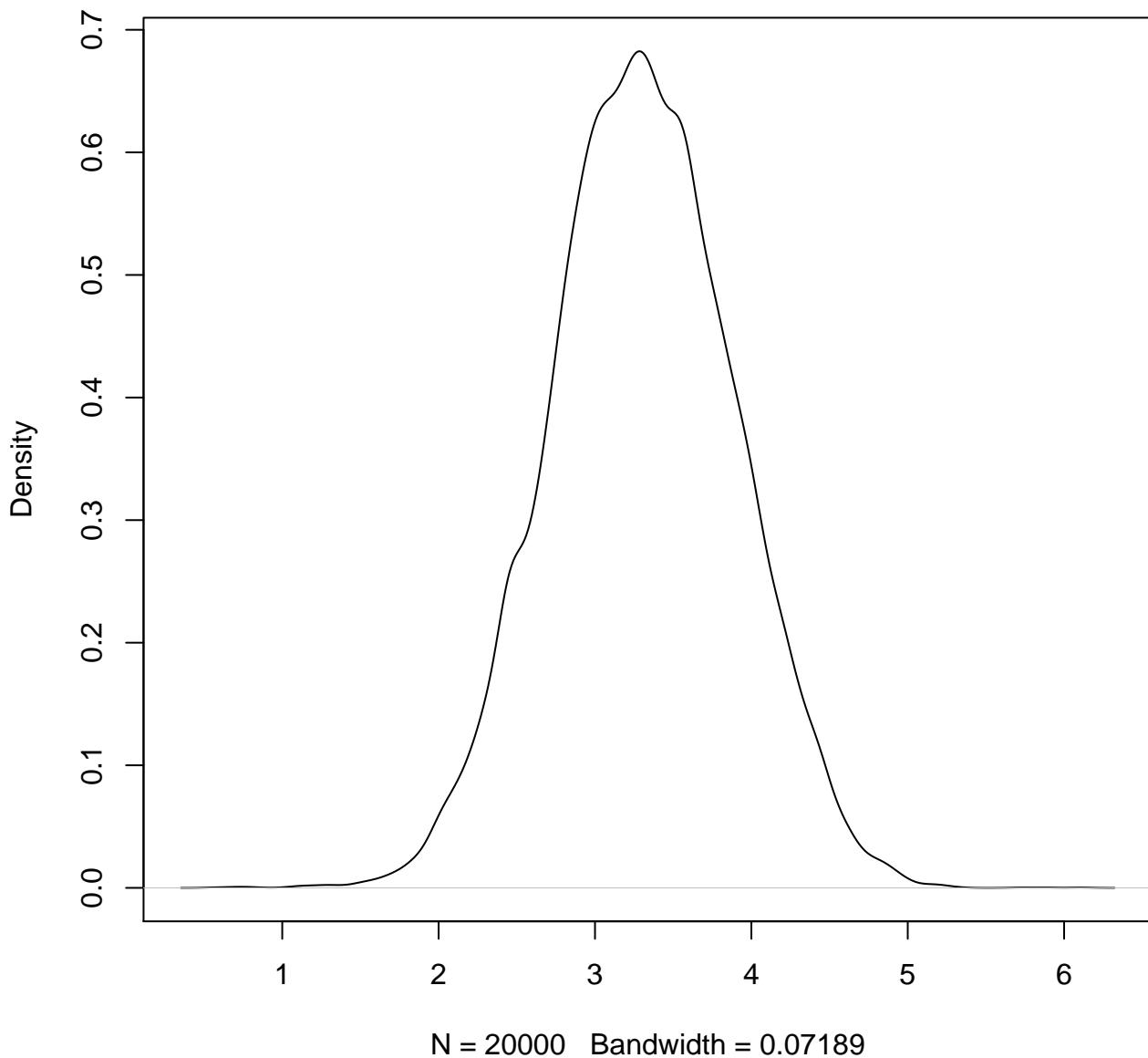


**density plot of exon-level intercept  
845**

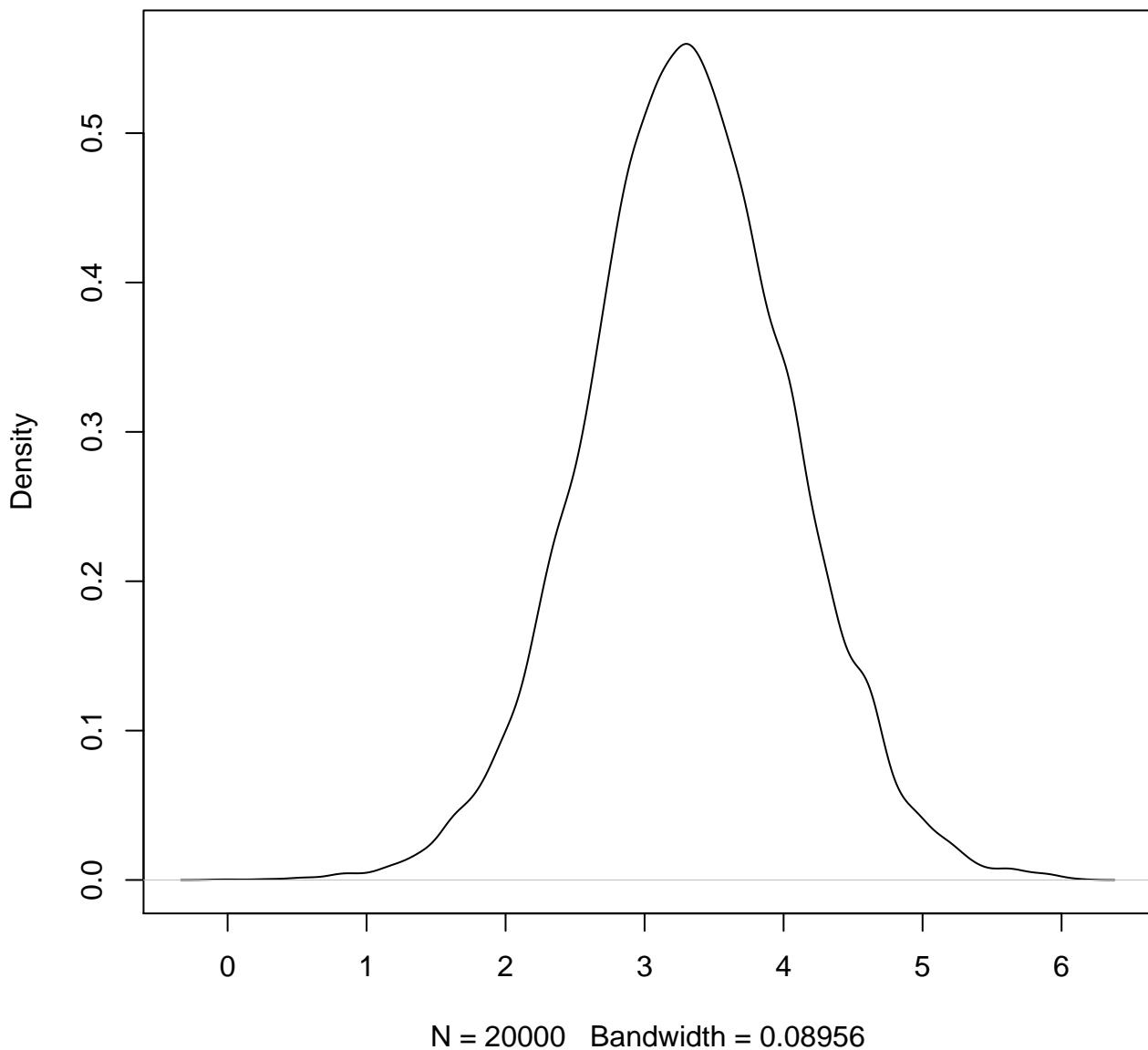


N = 20000 Bandwidth = 0.07197

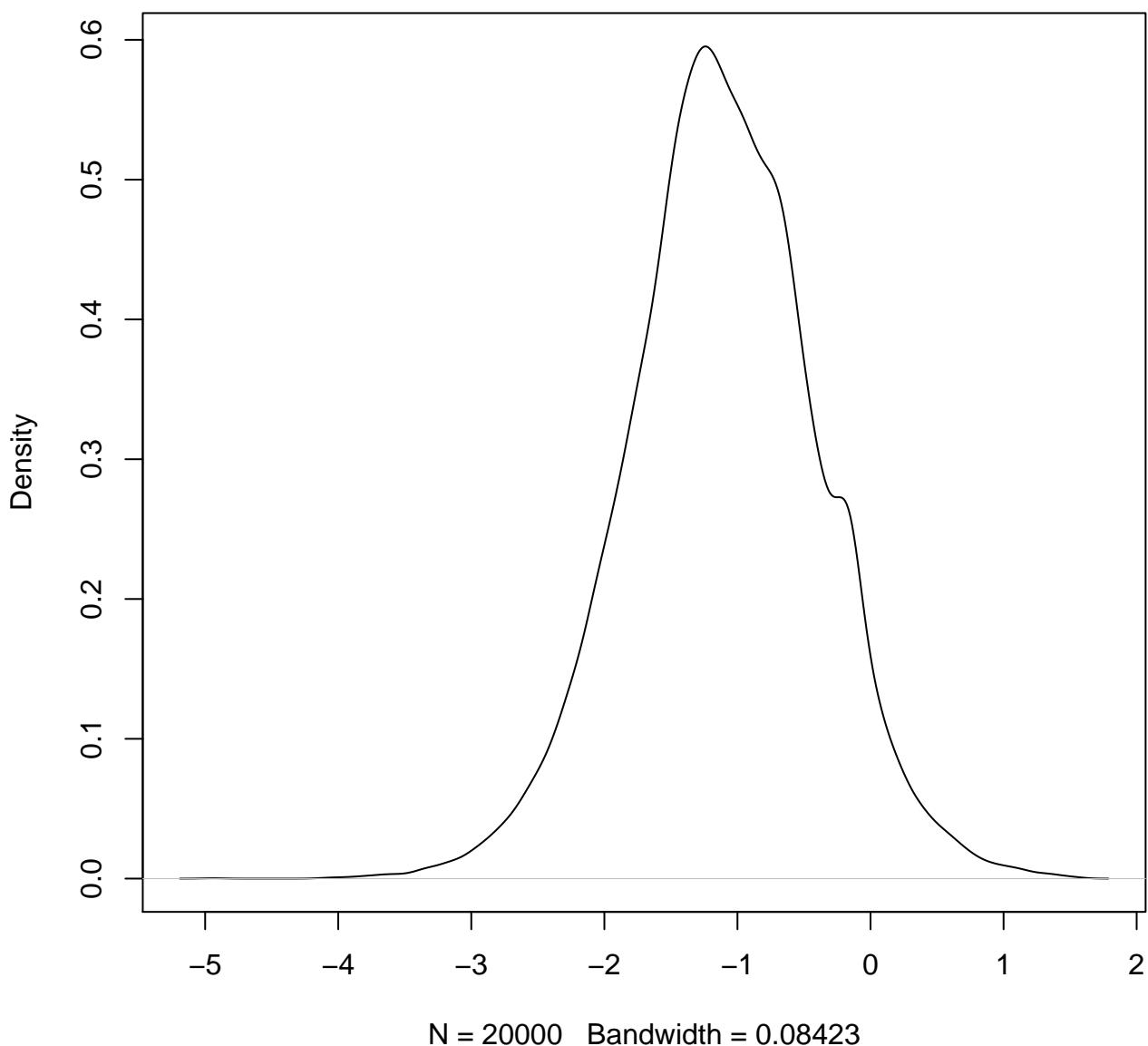
**density plot of exon-level intercept  
846**



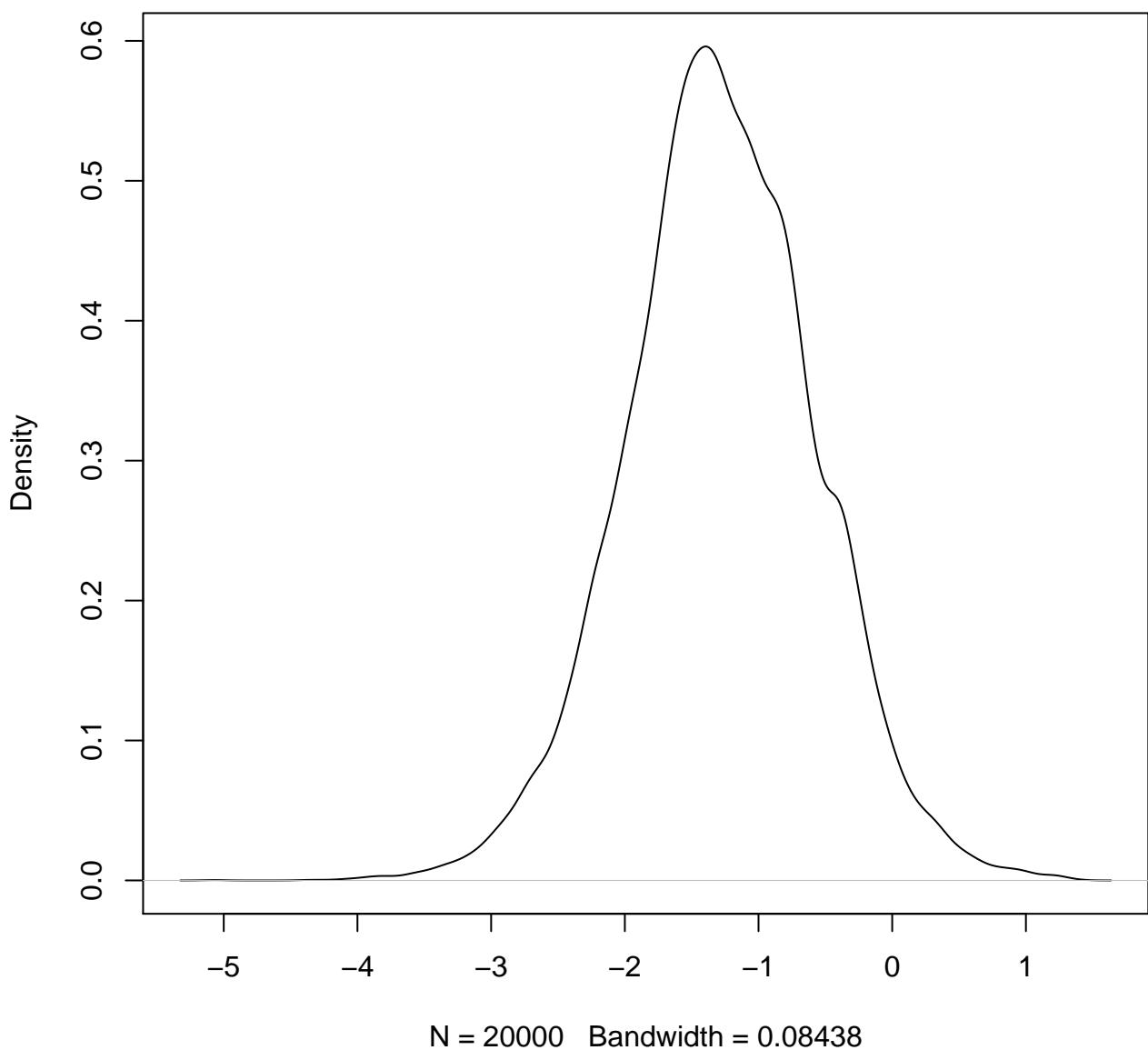
**density plot of exon-level intercept  
847**



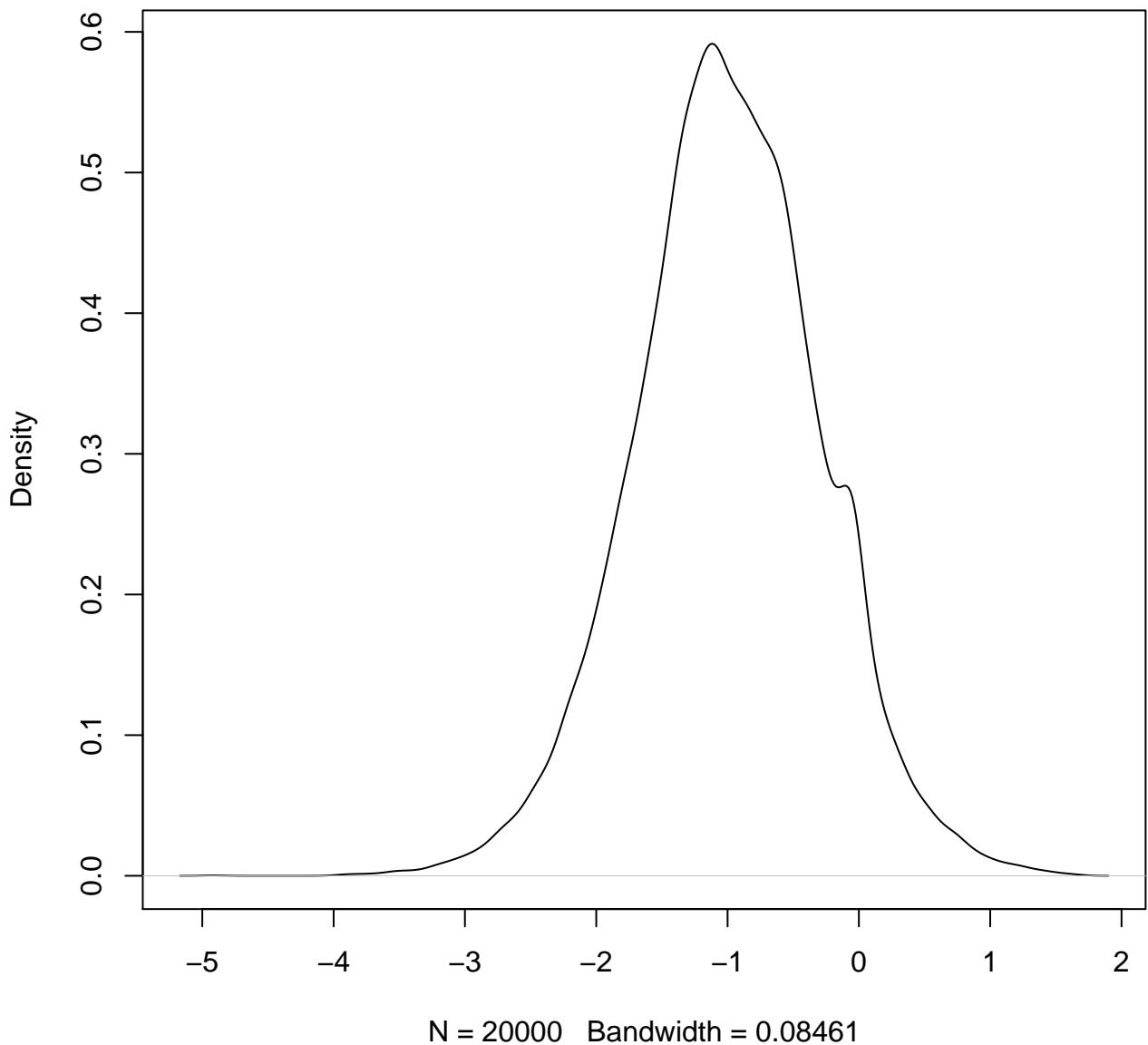
**density plot of exon-level intercept  
848**



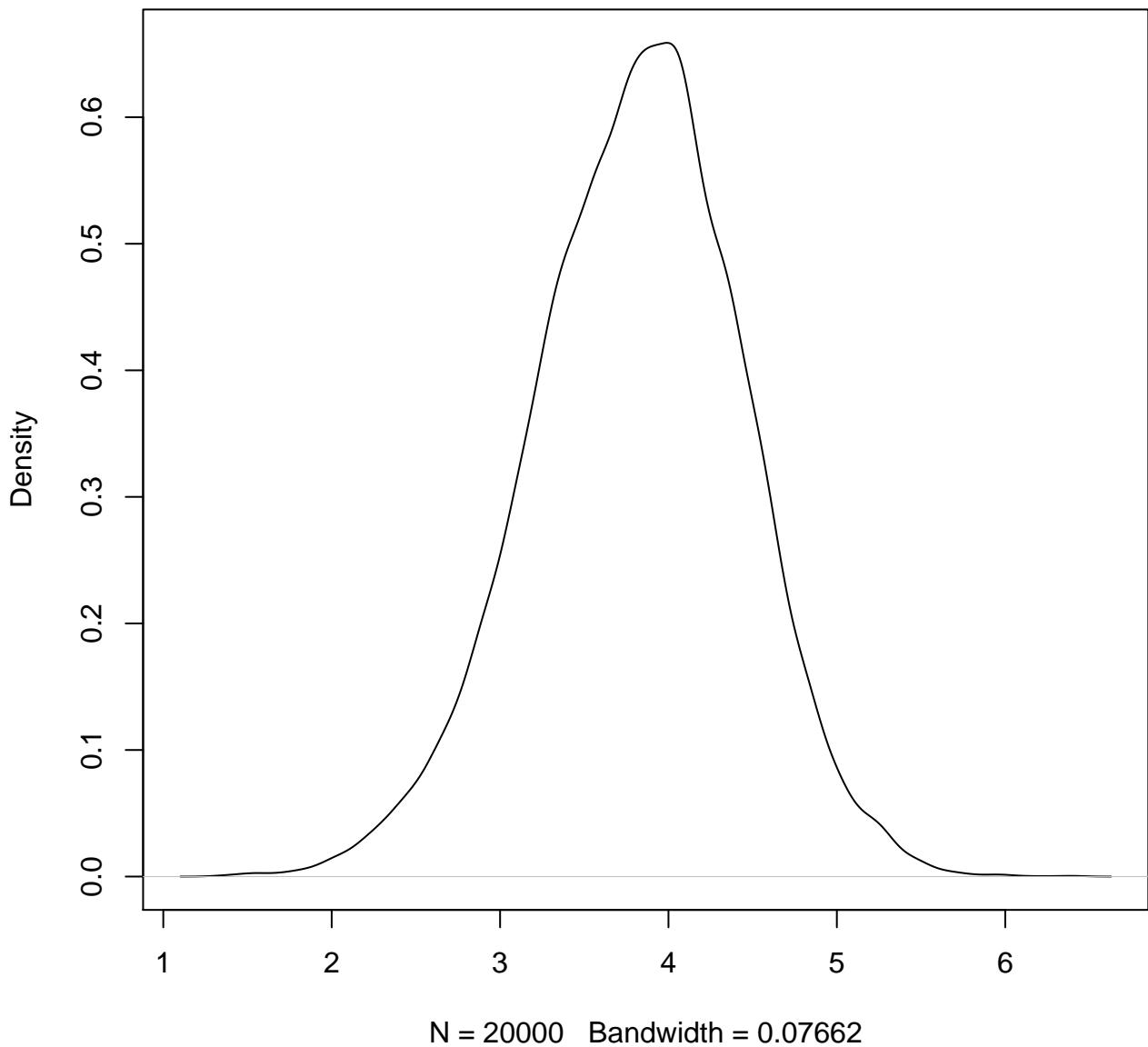
**density plot of exon-level intercept  
849**



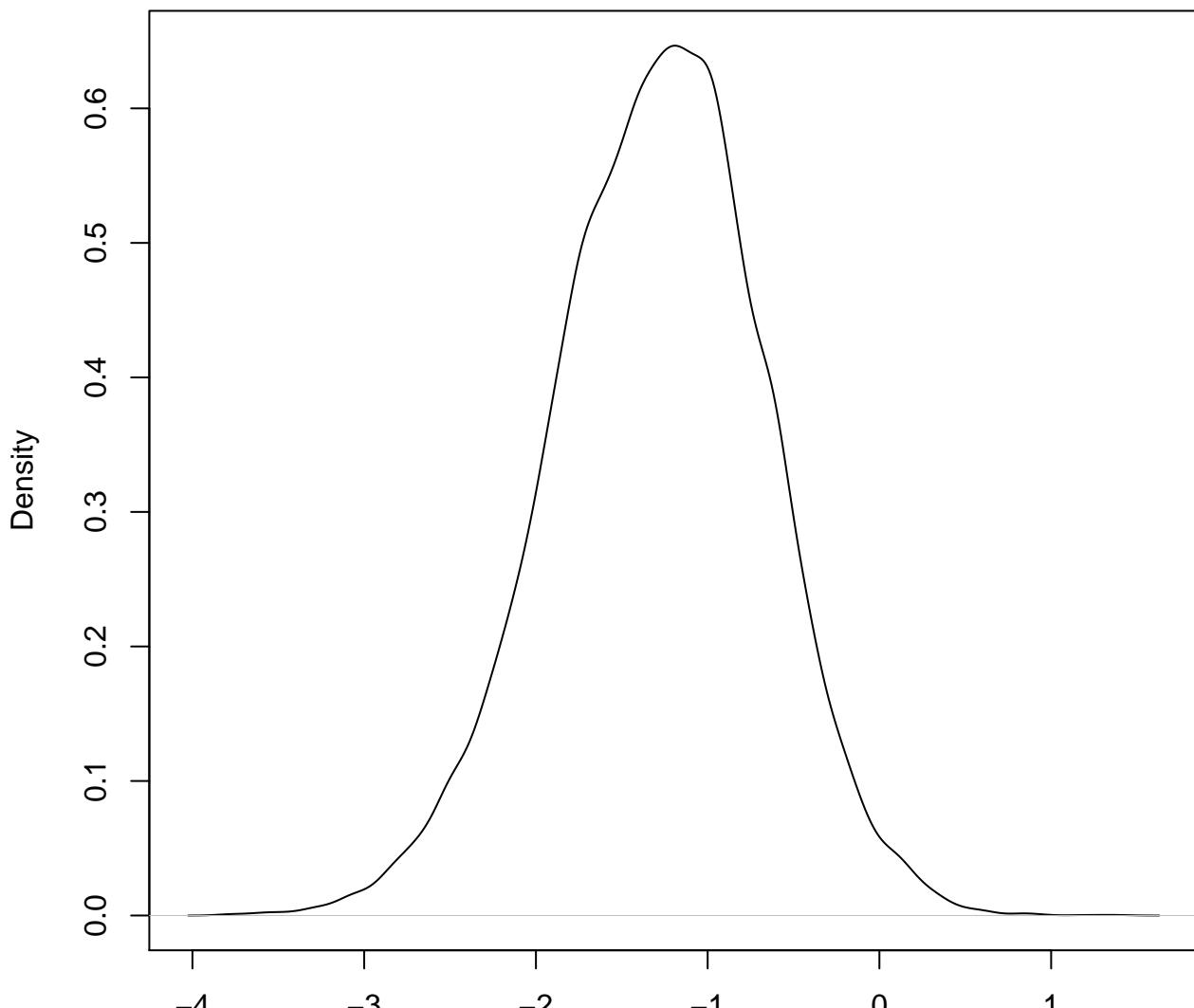
**density plot of exon-level intercept  
850**



**density plot of exon-level intercept  
851**

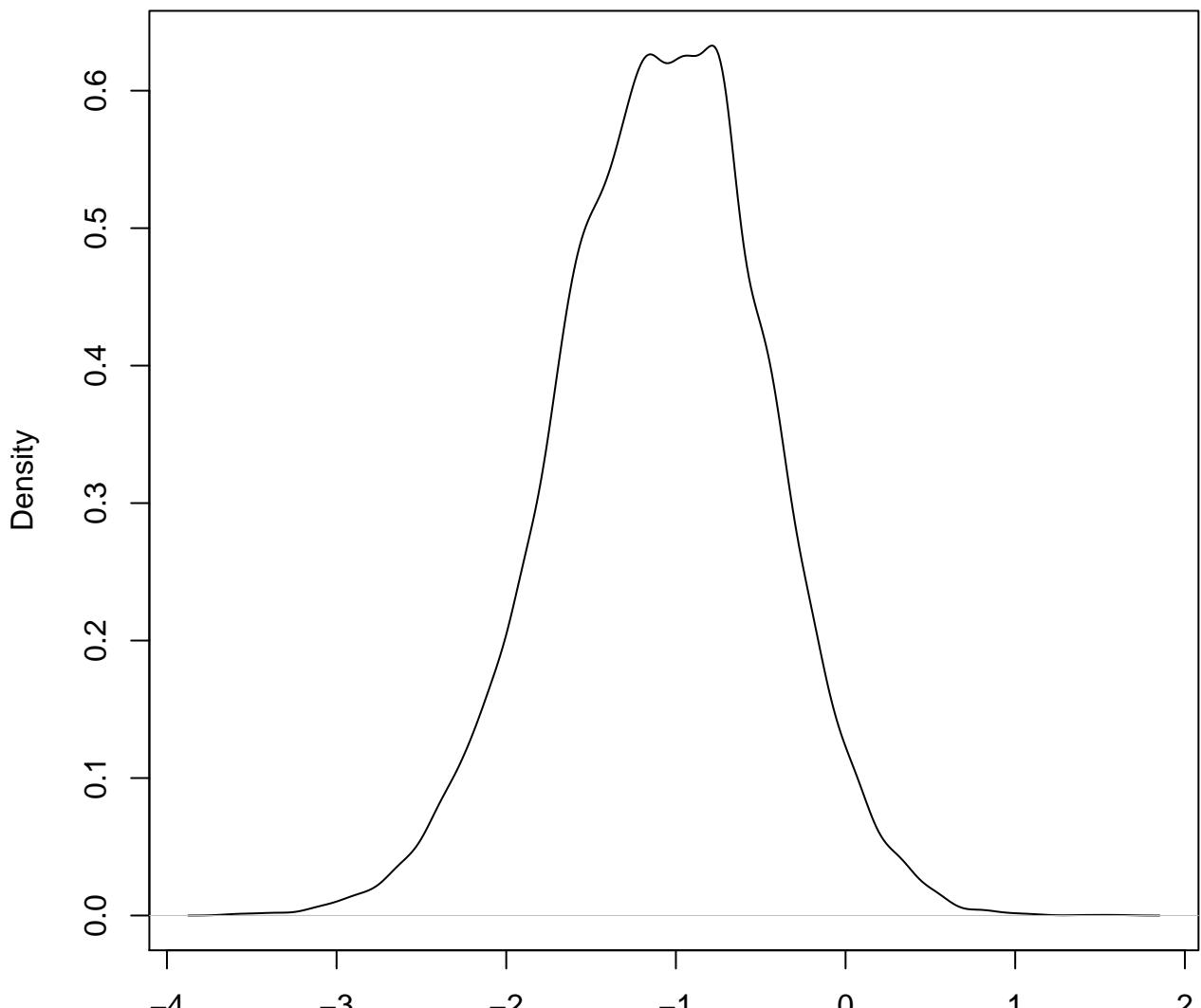


**density plot of exon-level intercept  
852**



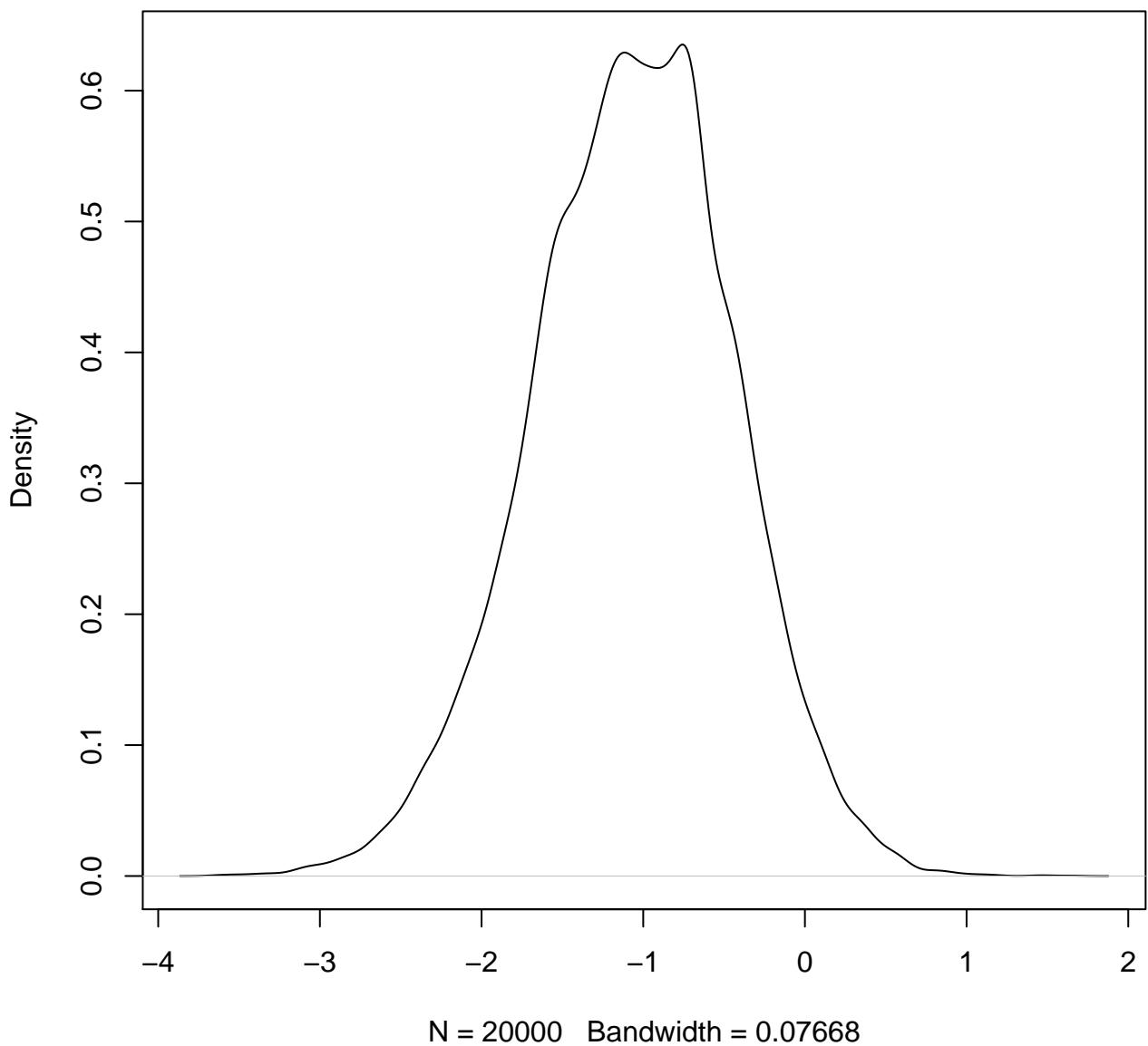
N = 20000 Bandwidth = 0.0763

**density plot of exon-level intercept  
853**

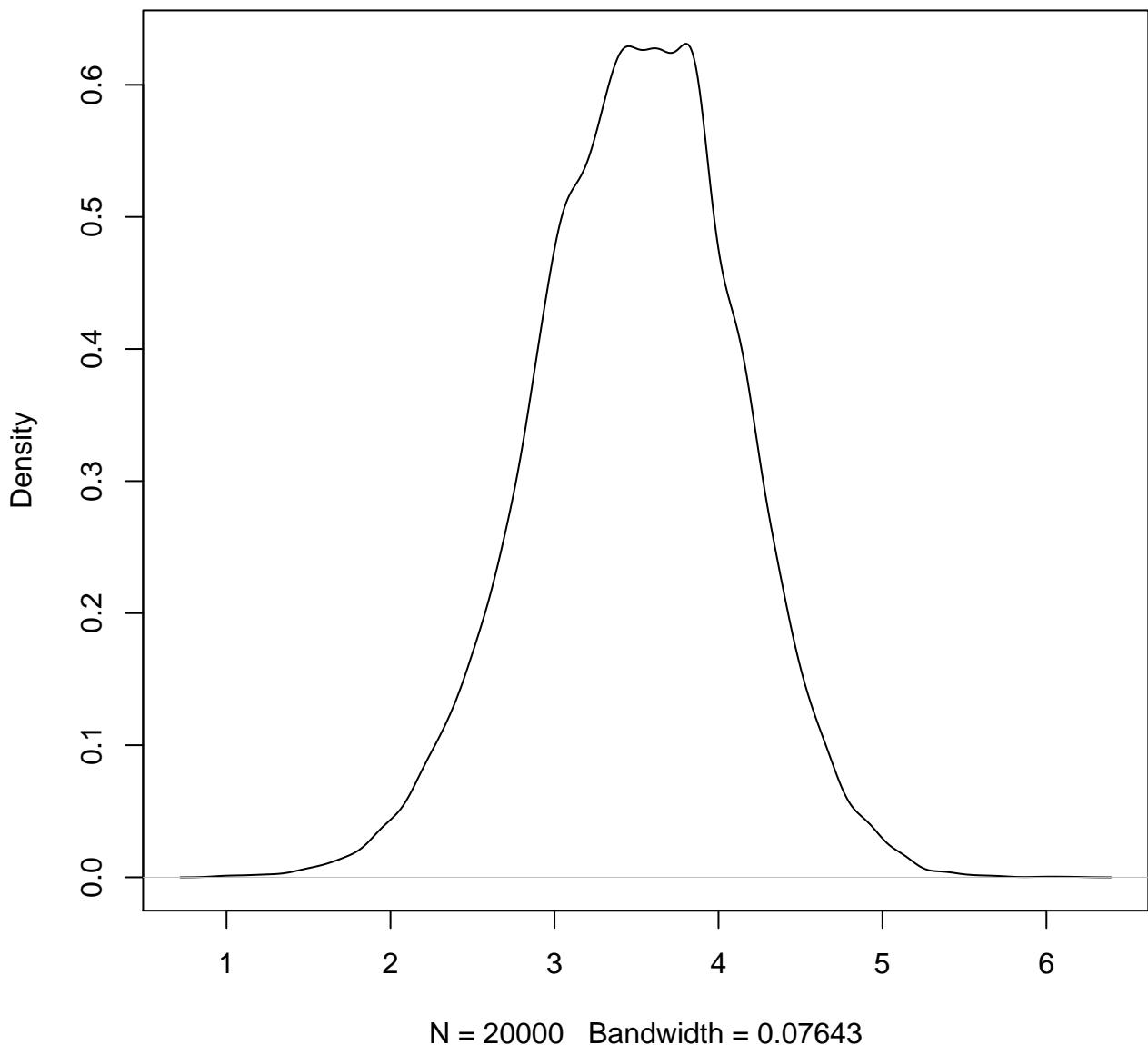


N = 20000 Bandwidth = 0.07647

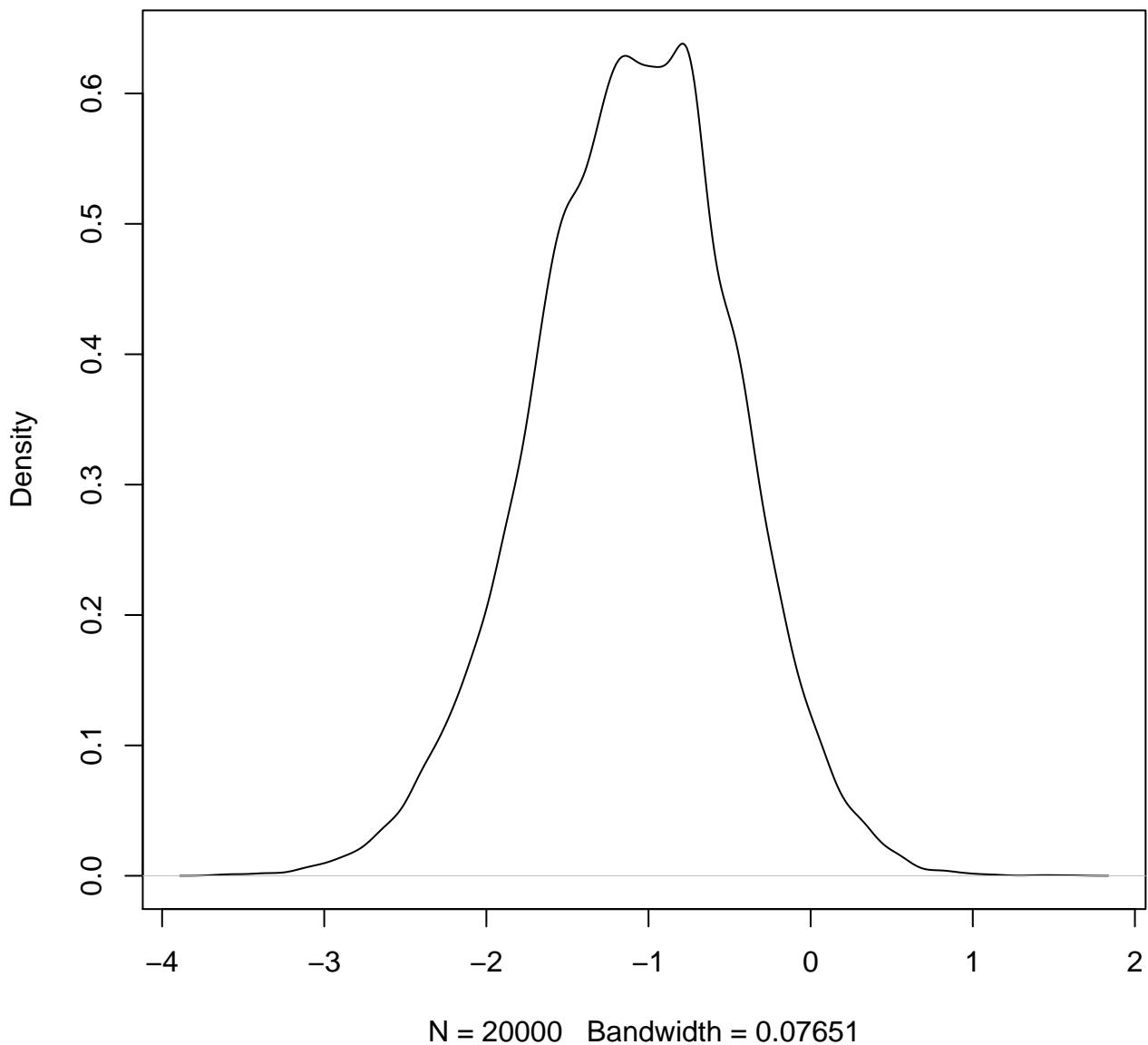
**density plot of exon-level intercept  
854**



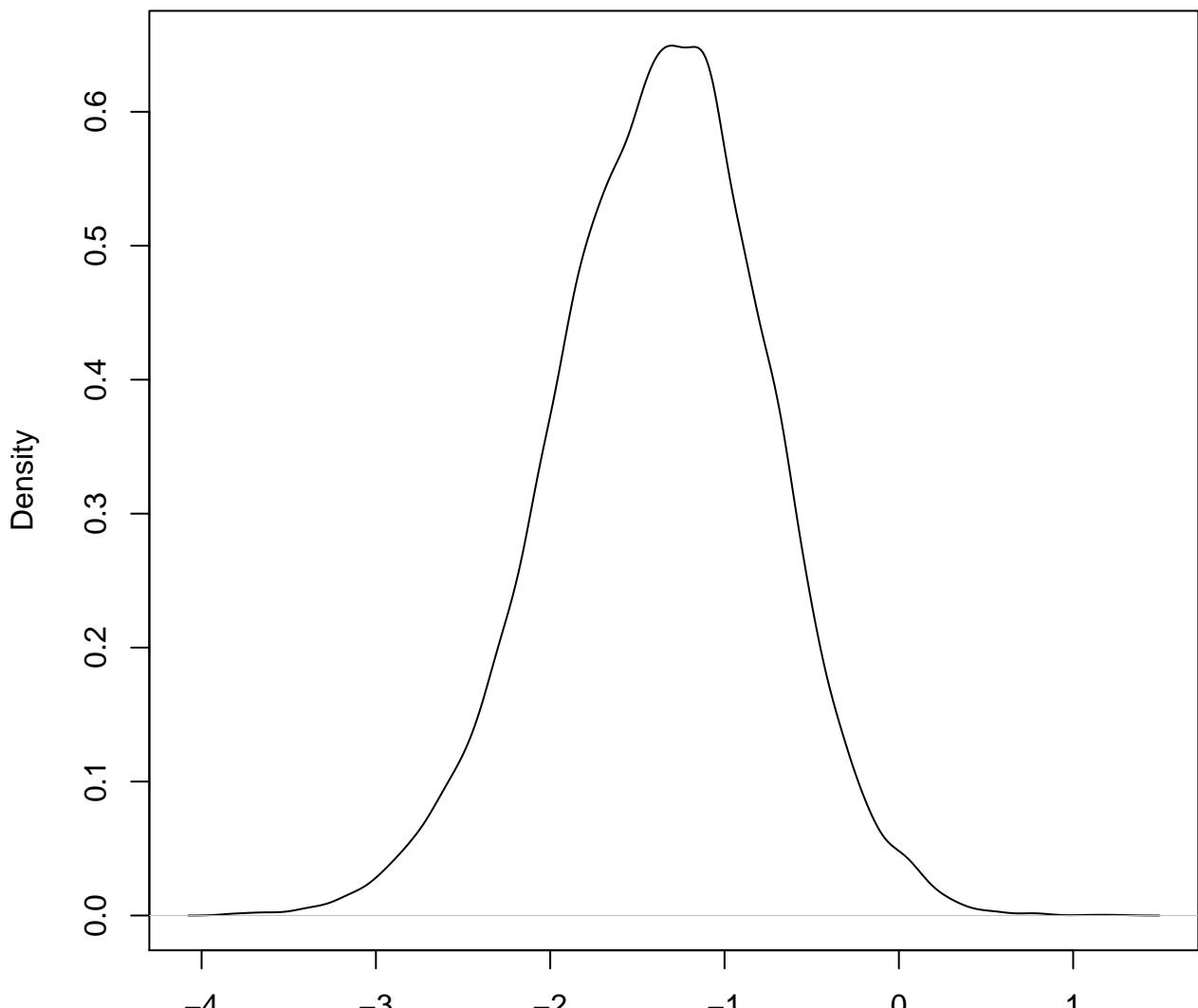
**density plot of exon-level intercept  
855**



**density plot of exon-level intercept  
856**

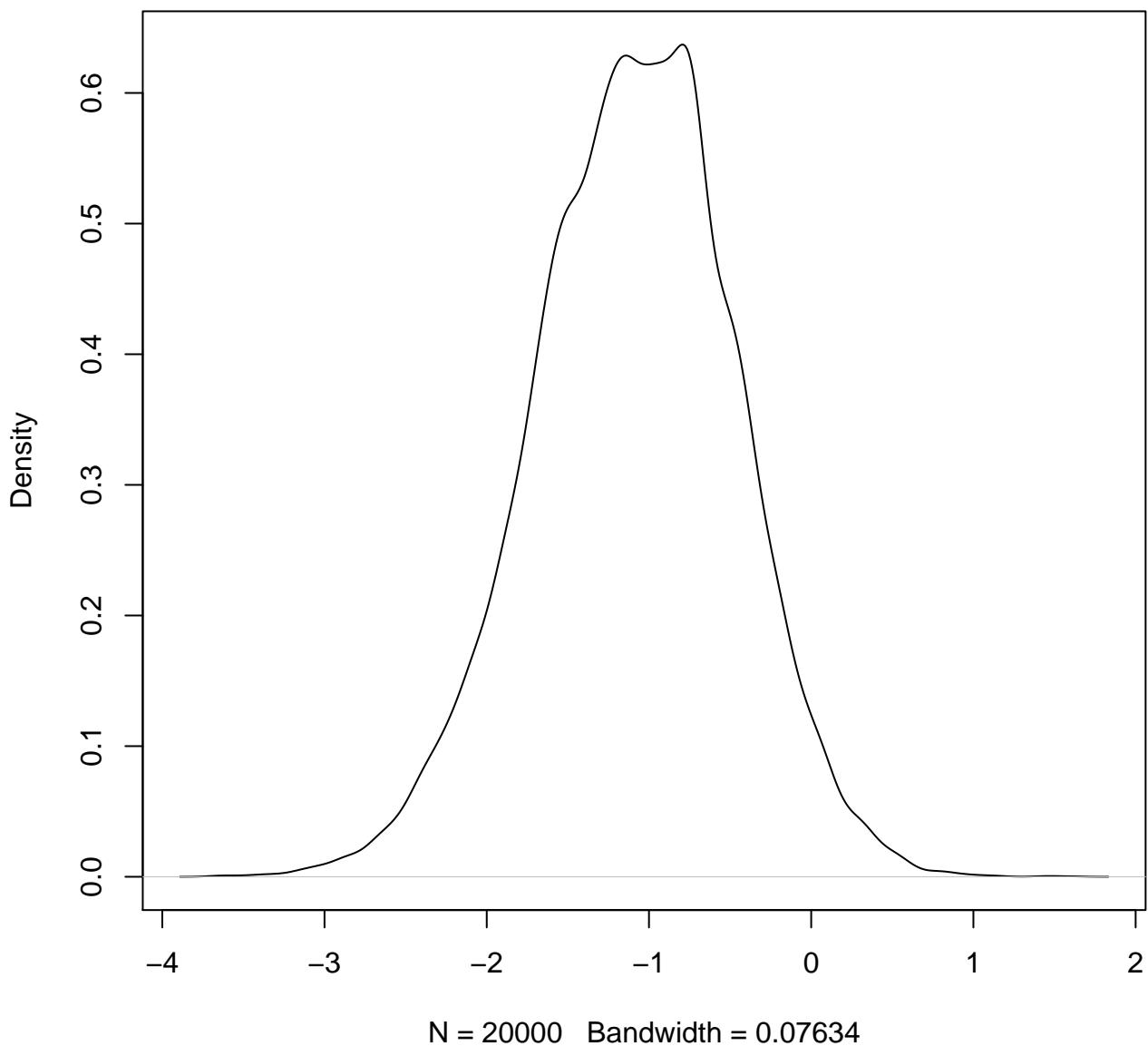


**density plot of exon-level intercept  
857**

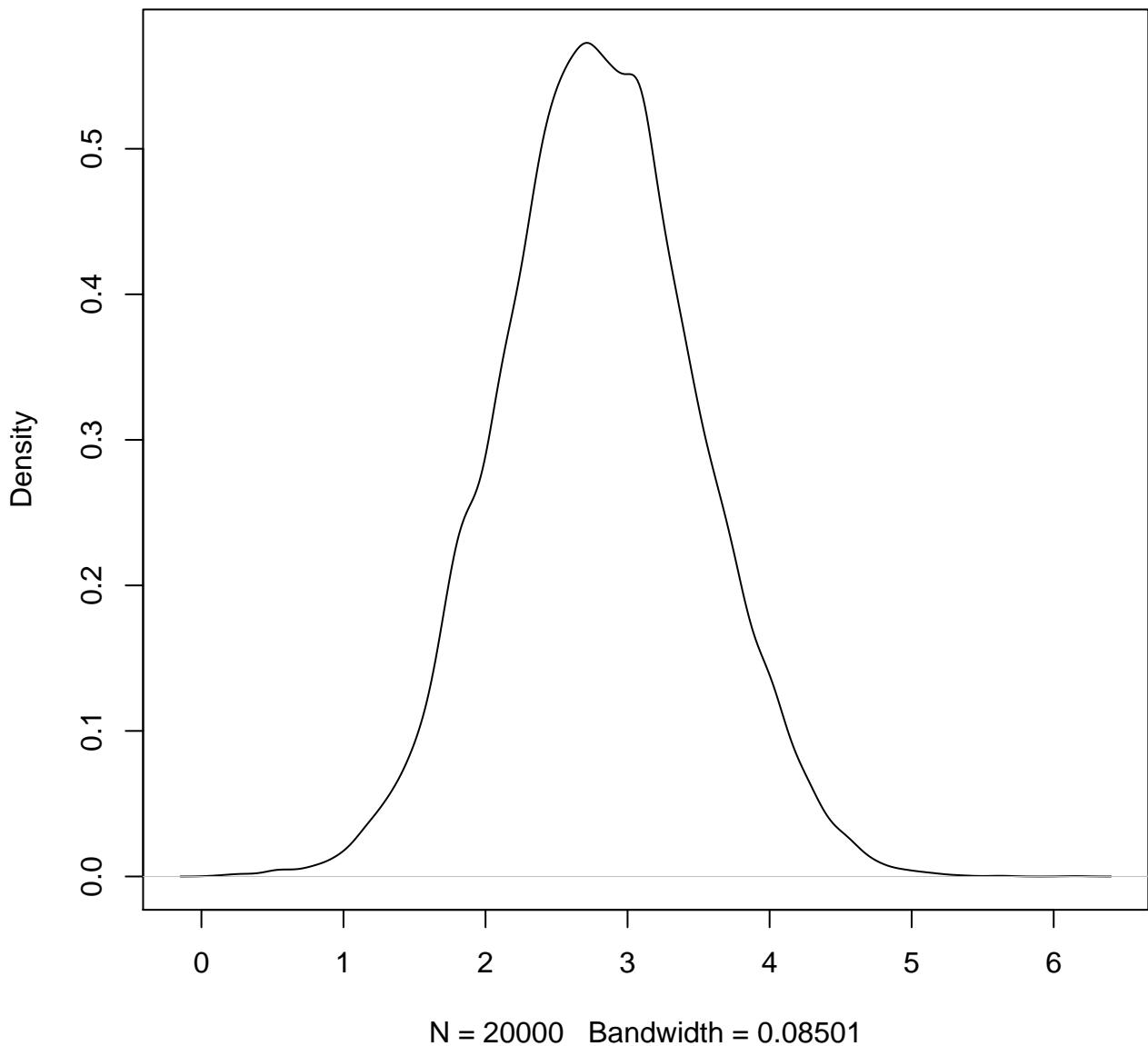


N = 20000 Bandwidth = 0.07632

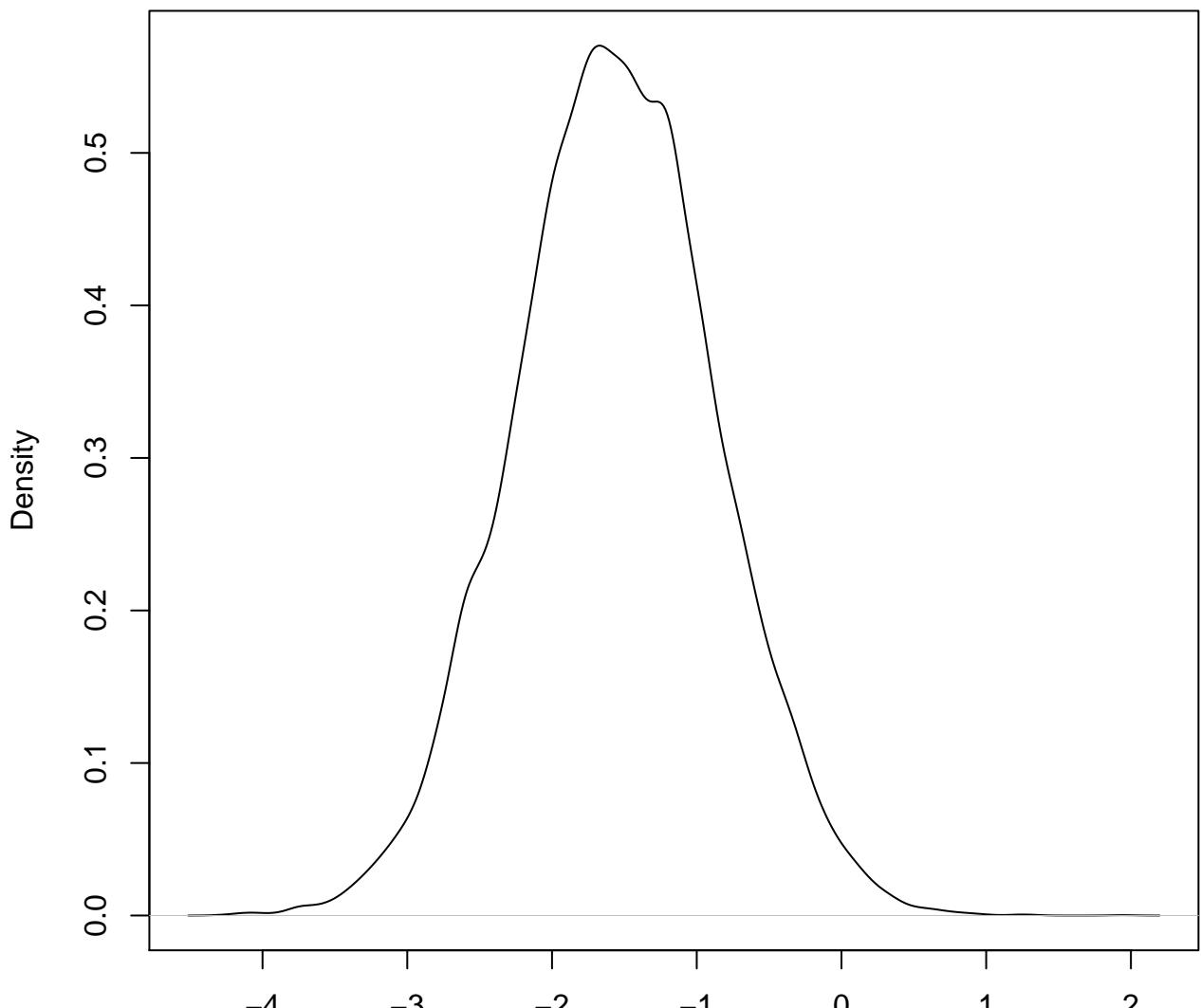
**density plot of exon-level intercept  
858**



**density plot of exon-level intercept  
859**

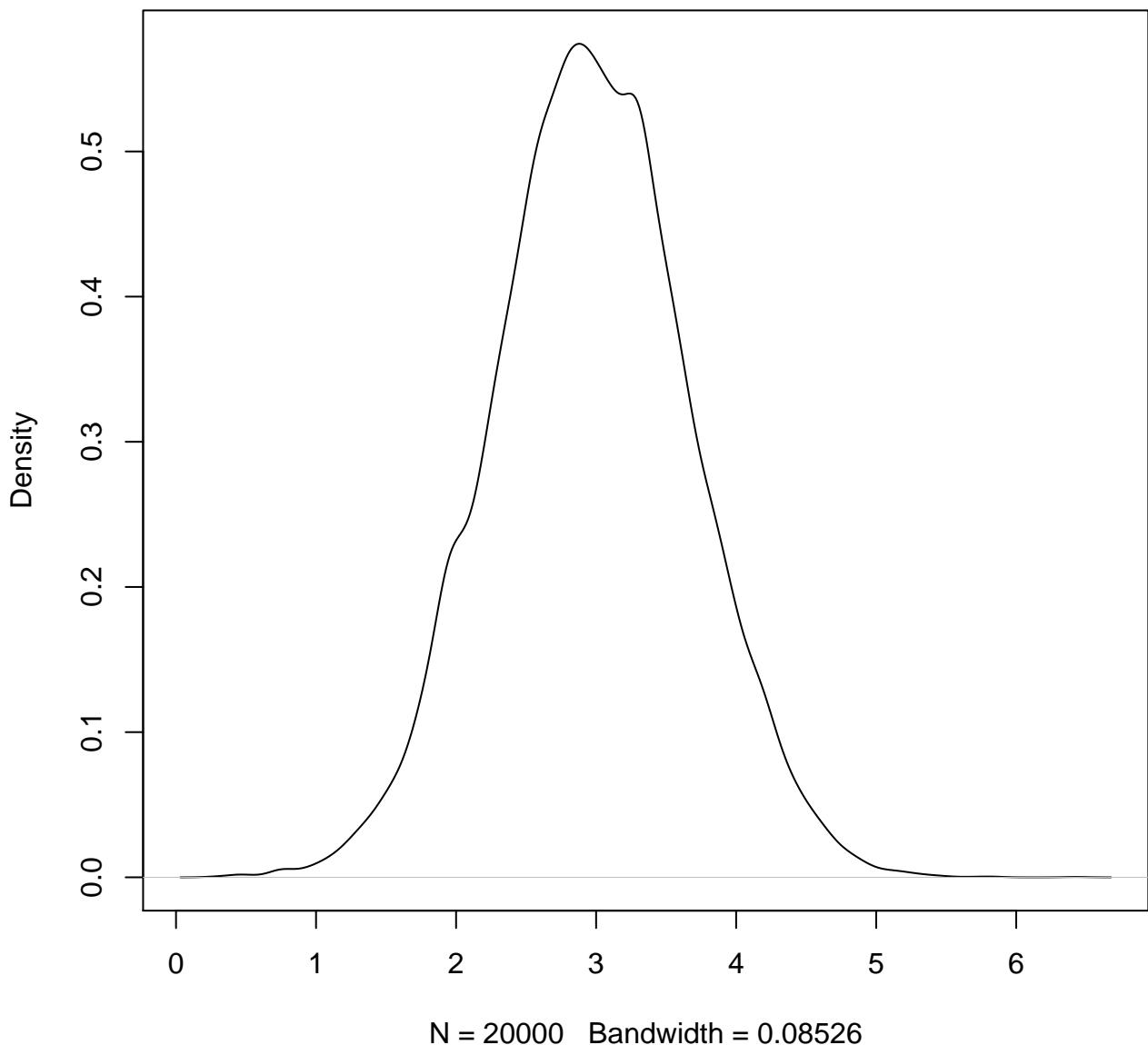


**density plot of exon-level intercept  
860**

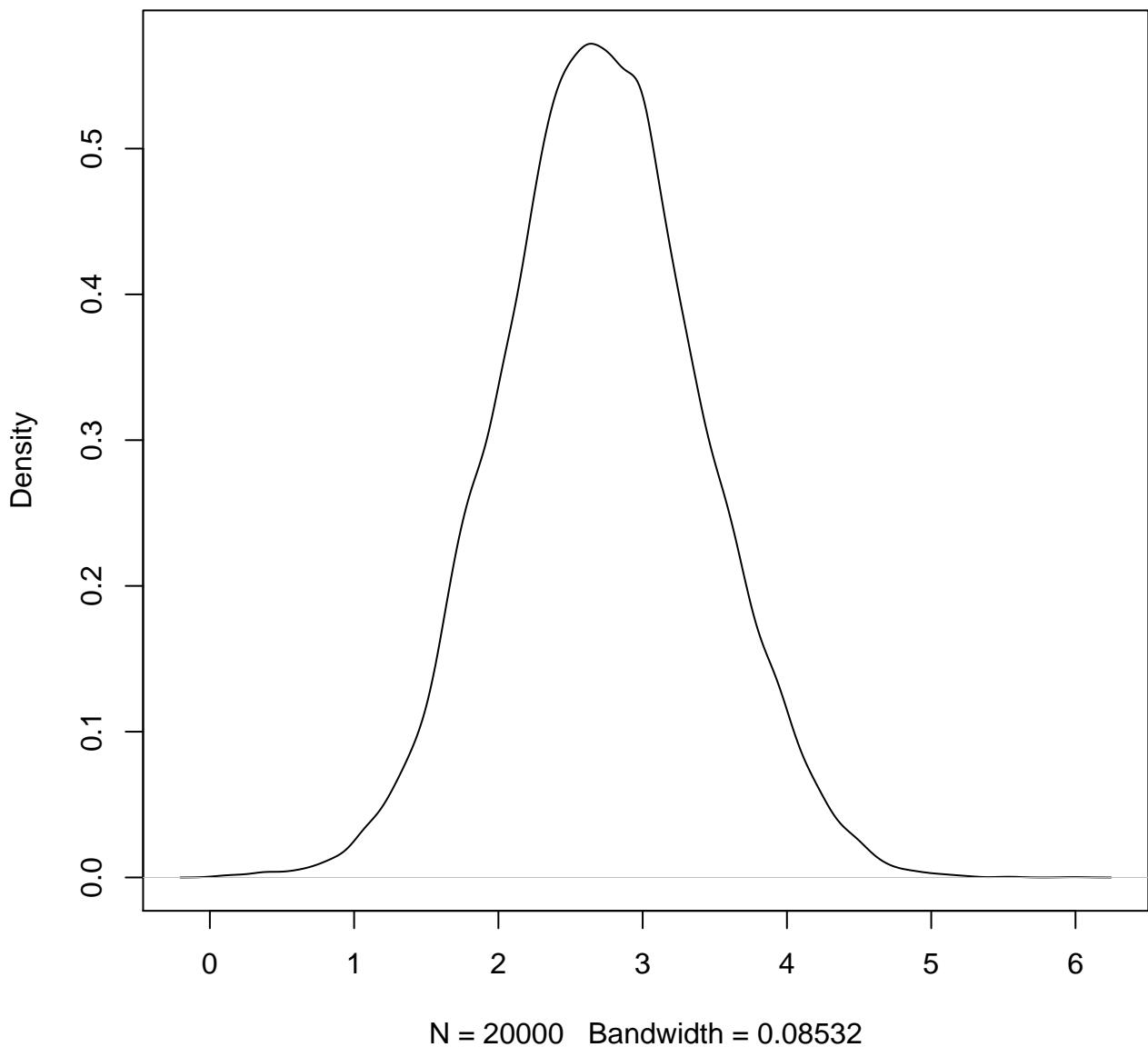


N = 20000 Bandwidth = 0.08538

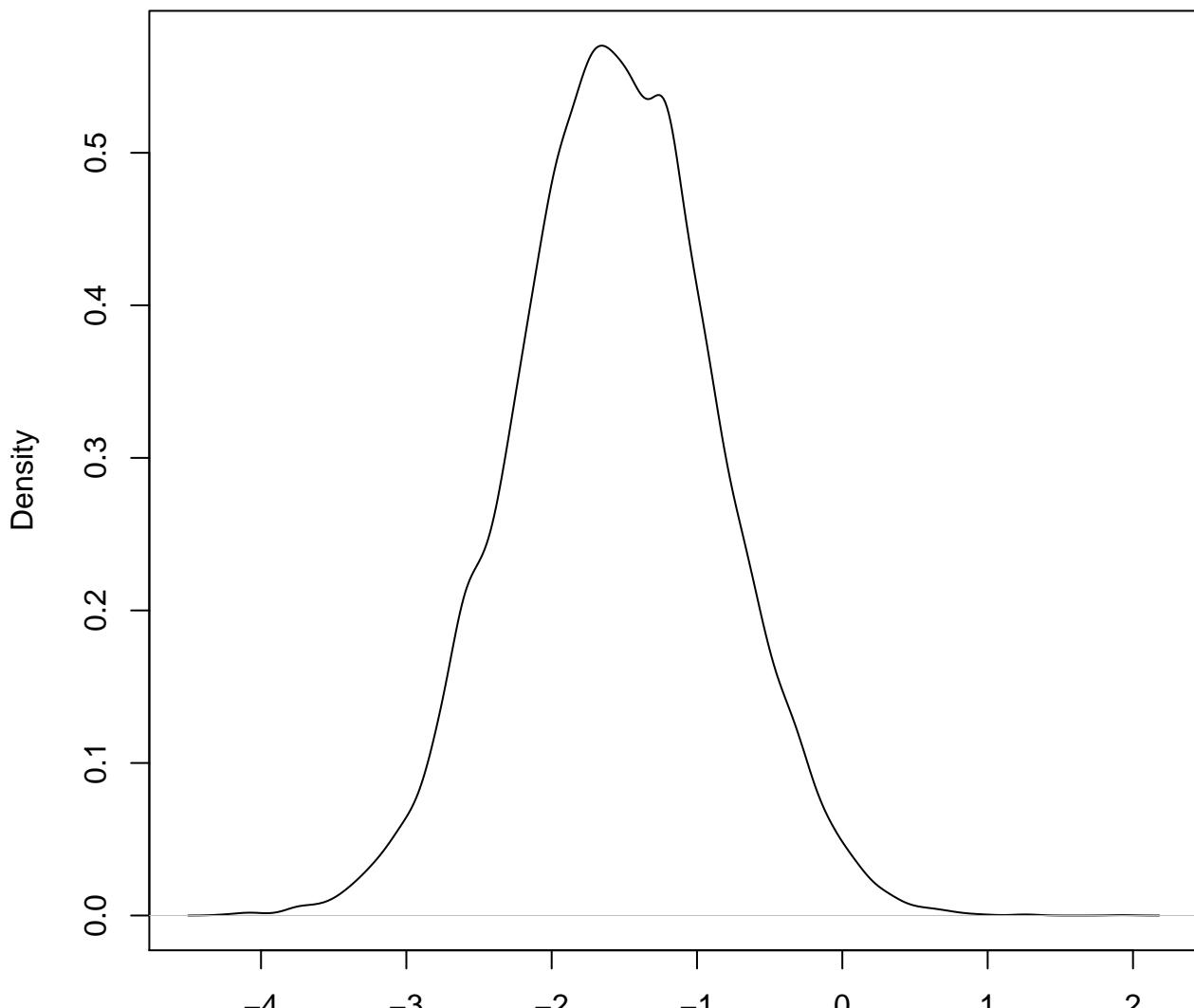
**density plot of exon-level intercept  
861**



**density plot of exon-level intercept  
862**

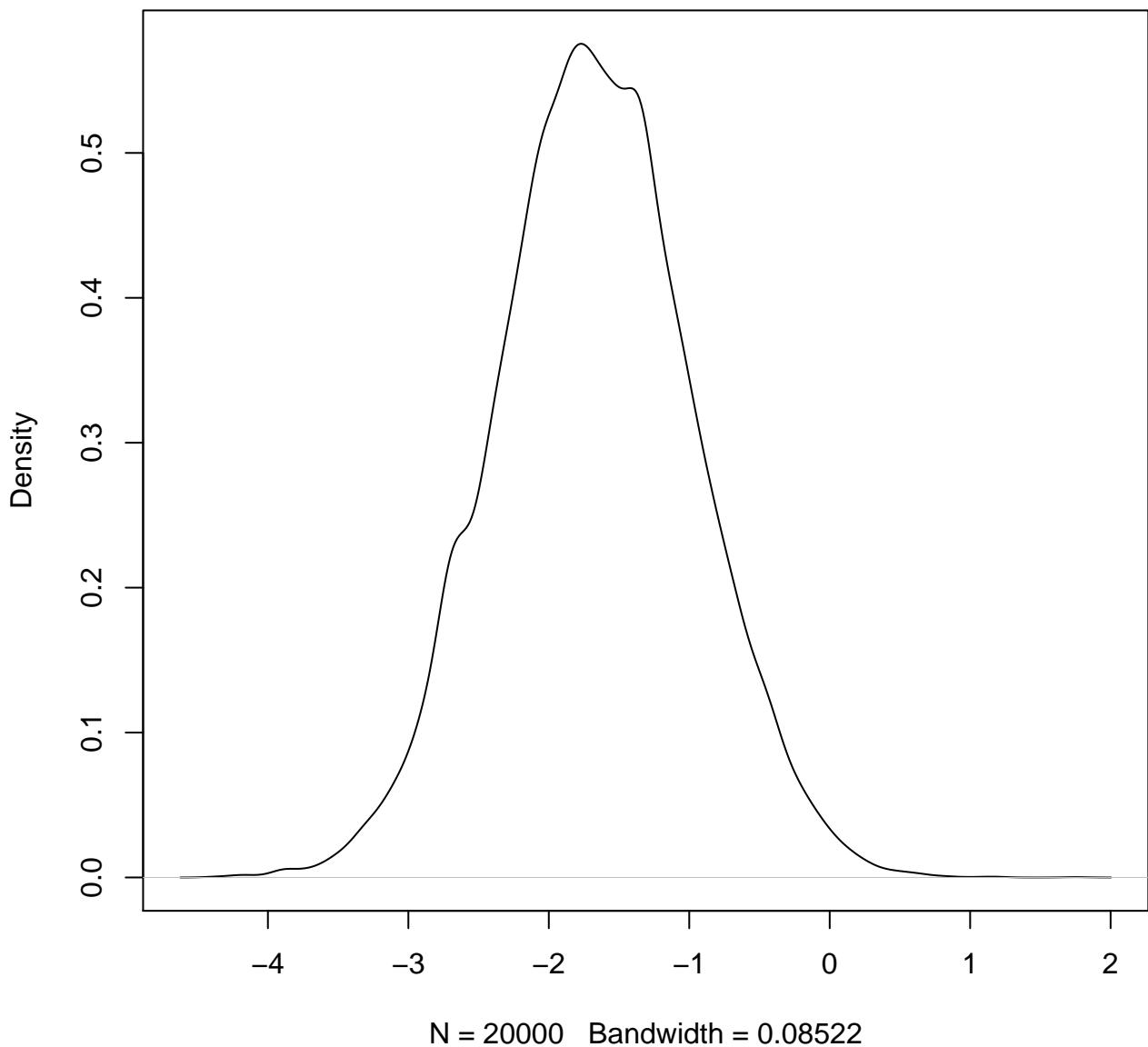


**density plot of exon-level intercept  
863**

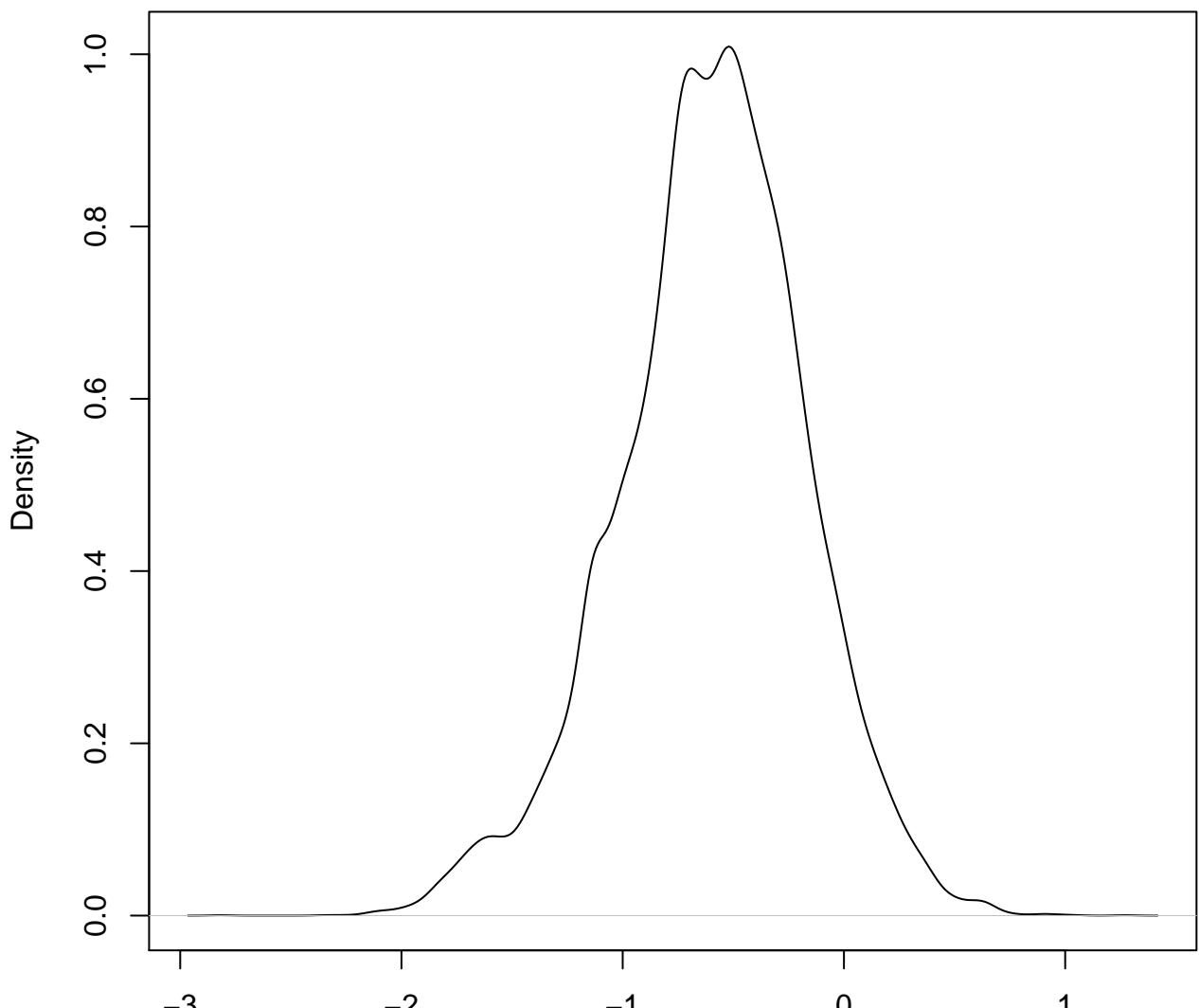


N = 20000 Bandwidth = 0.08552

**density plot of exon-level intercept  
864**

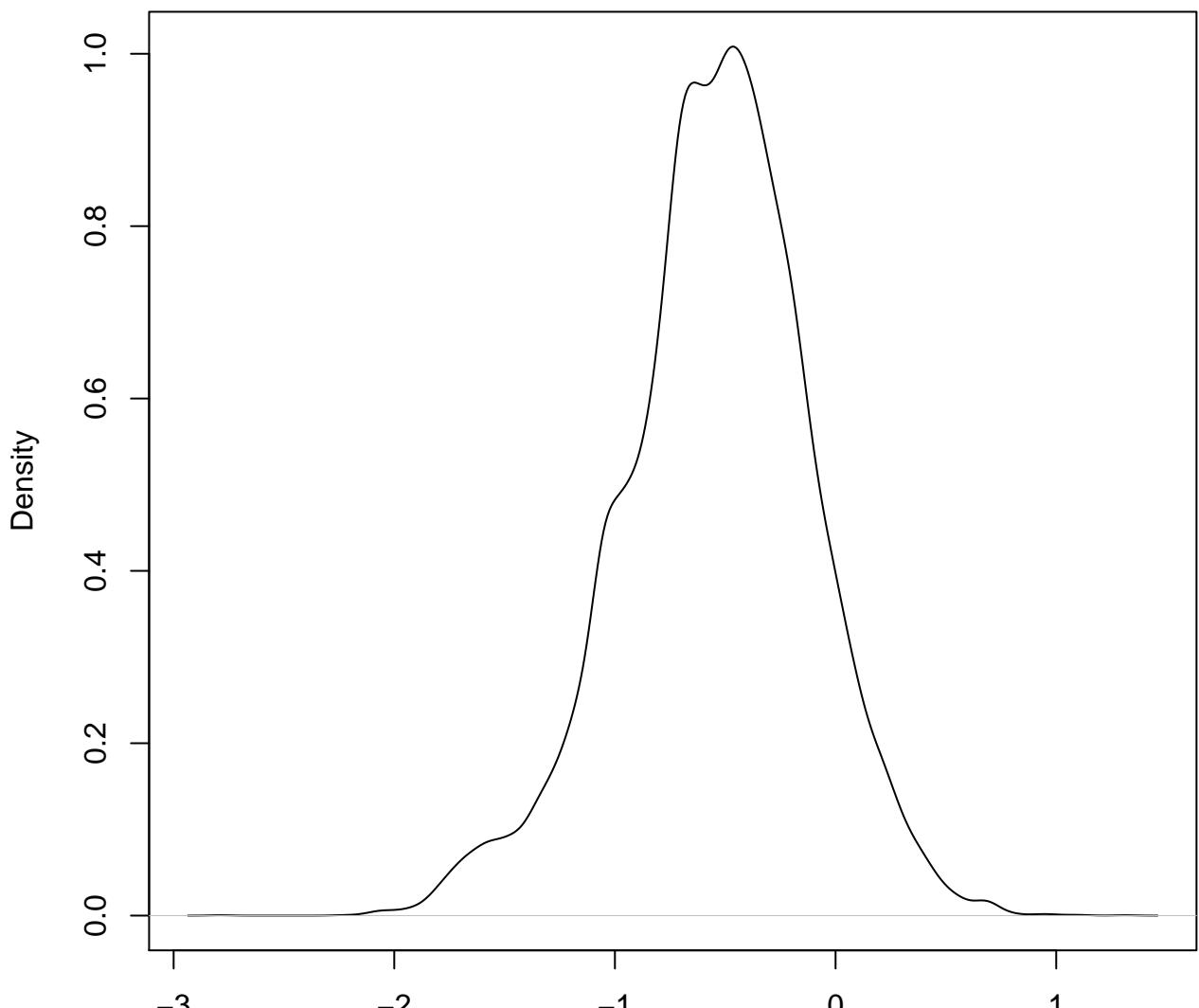


**density plot of exon-level intercept  
865**



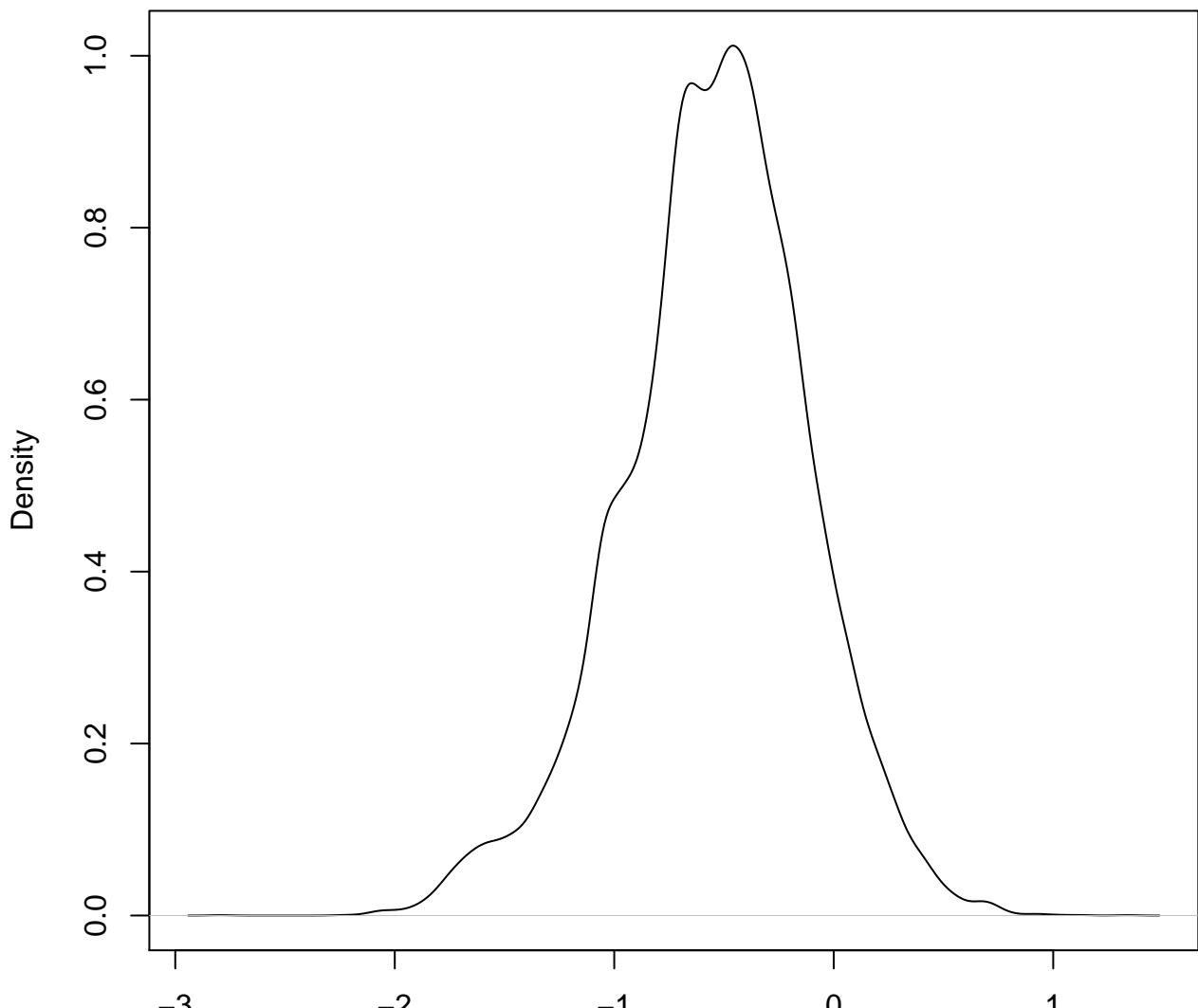
N = 20000 Bandwidth = 0.04962

**density plot of exon-level intercept  
866**



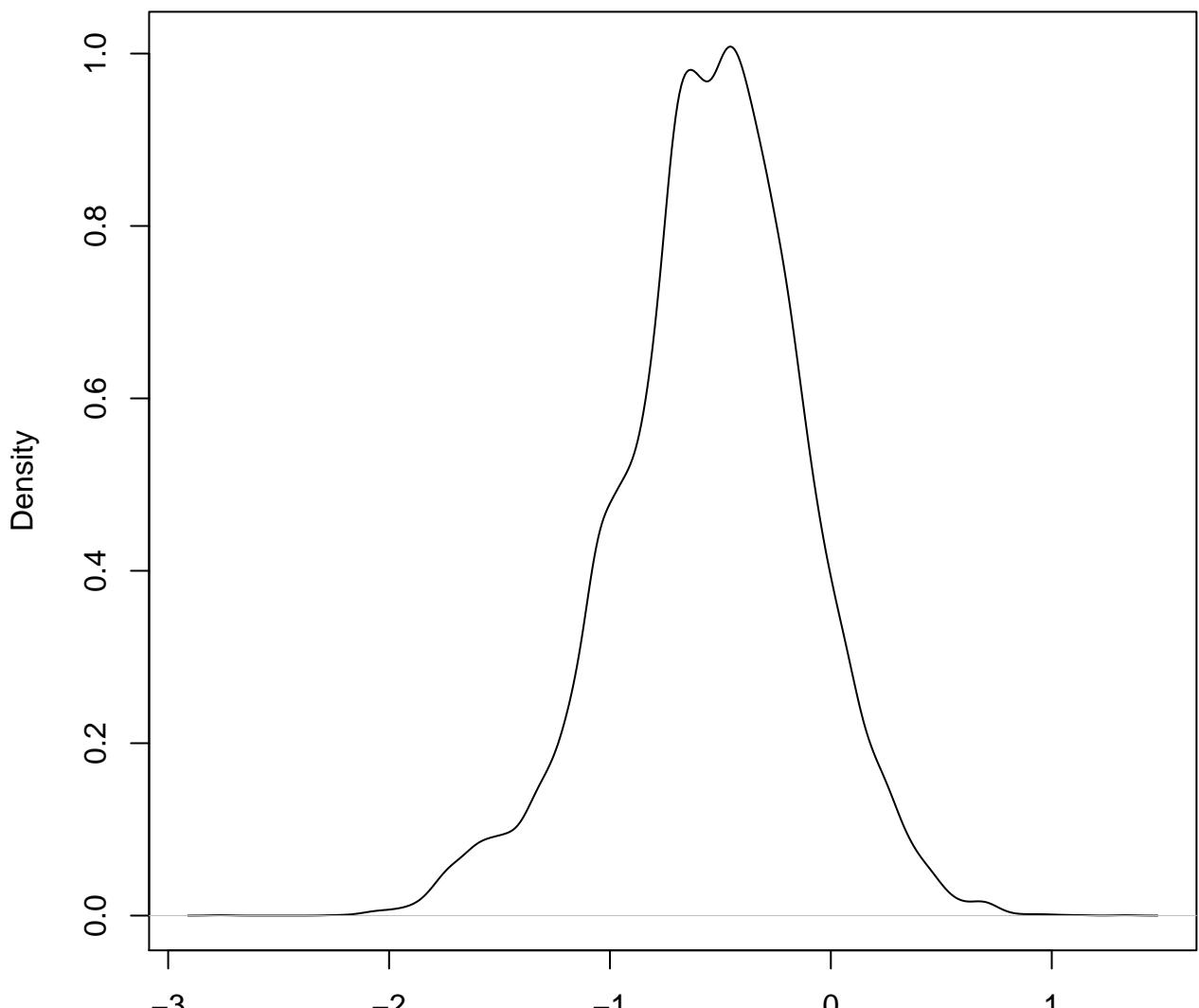
N = 20000 Bandwidth = 0.04942

**density plot of exon-level intercept  
867**



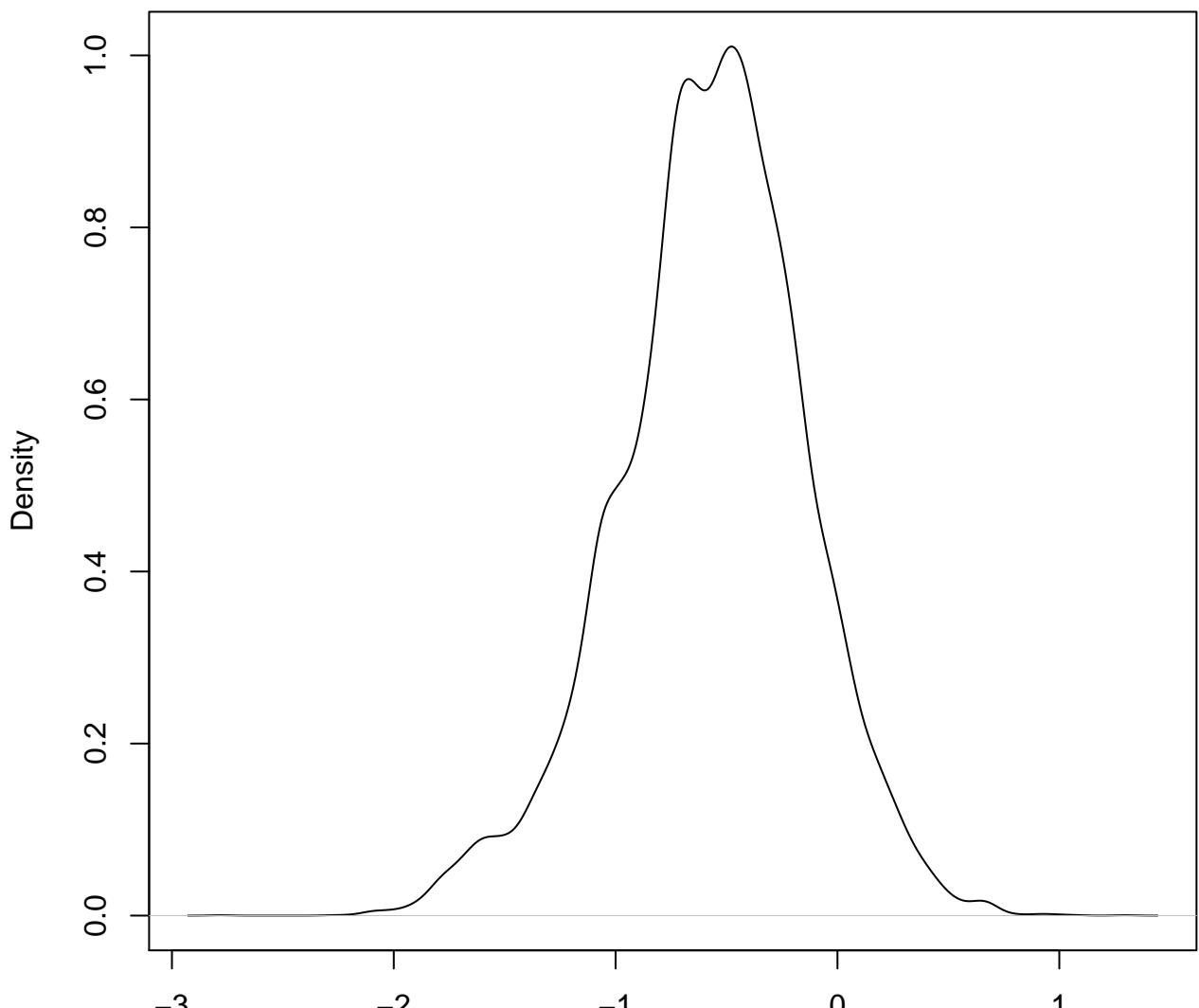
N = 20000 Bandwidth = 0.04935

**density plot of exon-level intercept  
868**



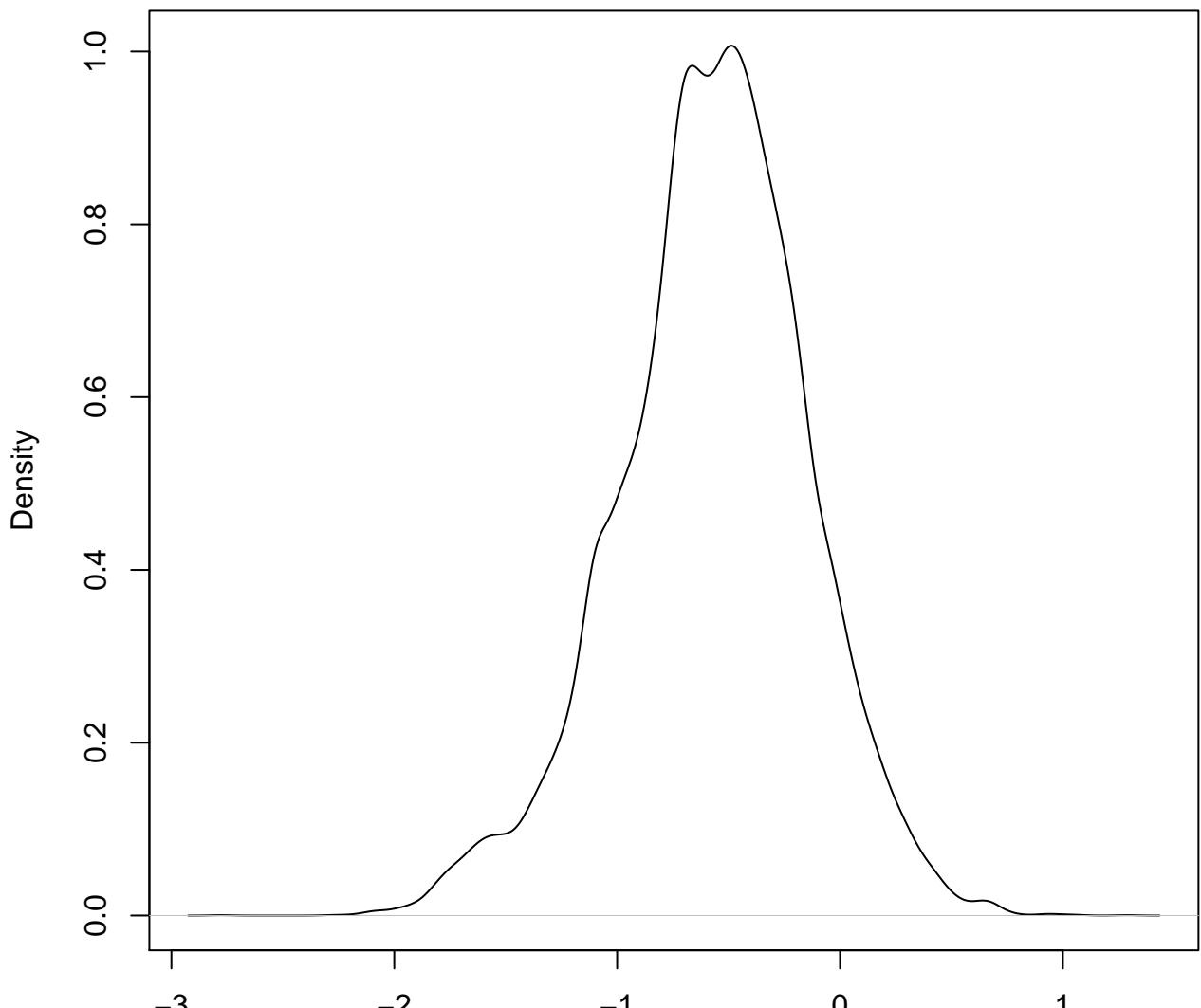
N = 20000 Bandwidth = 0.04926

**density plot of exon-level intercept  
869**



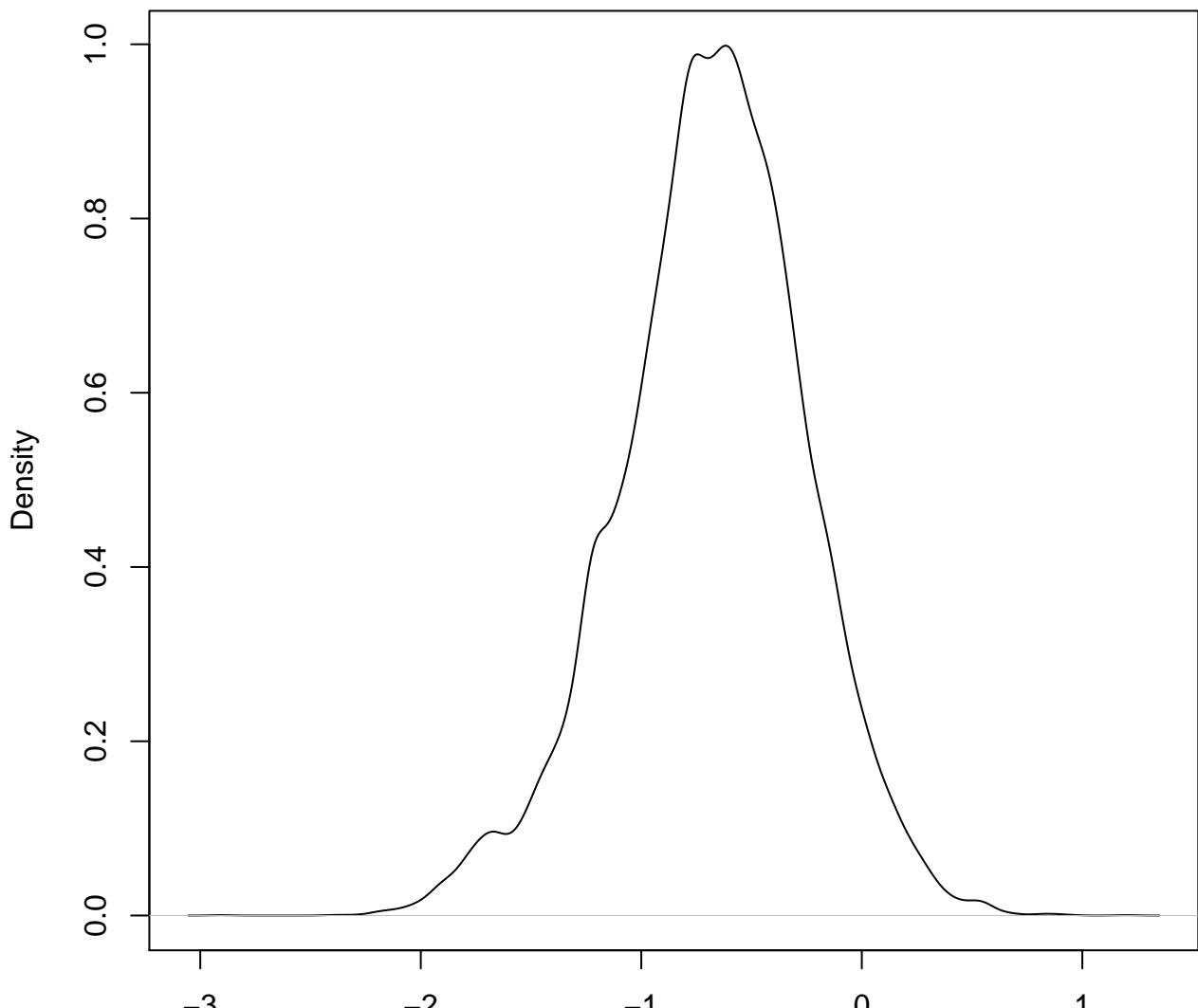
N = 20000 Bandwidth = 0.04938

**density plot of exon-level intercept  
870**



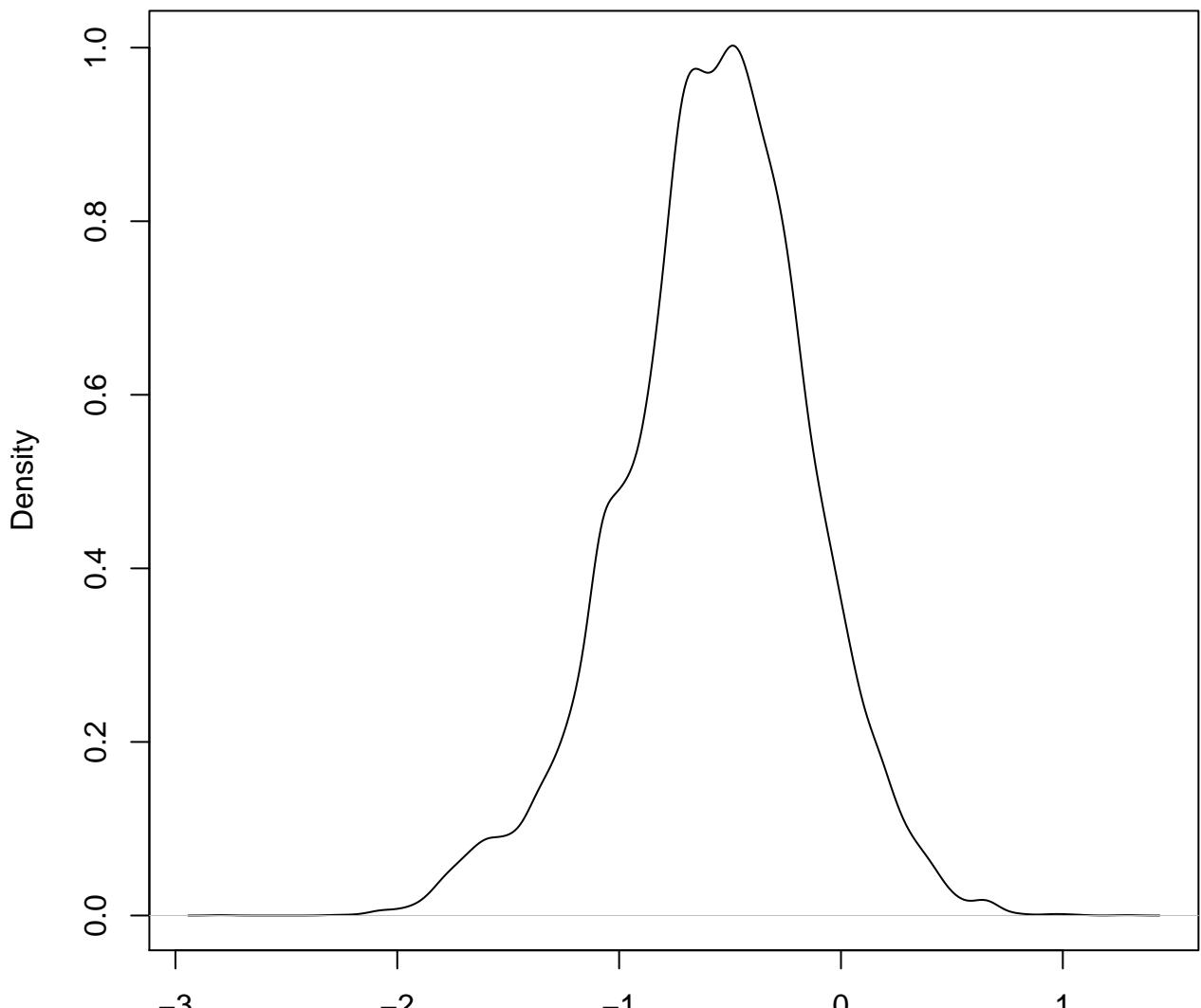
N = 20000 Bandwidth = 0.04942

**density plot of exon-level intercept  
871**



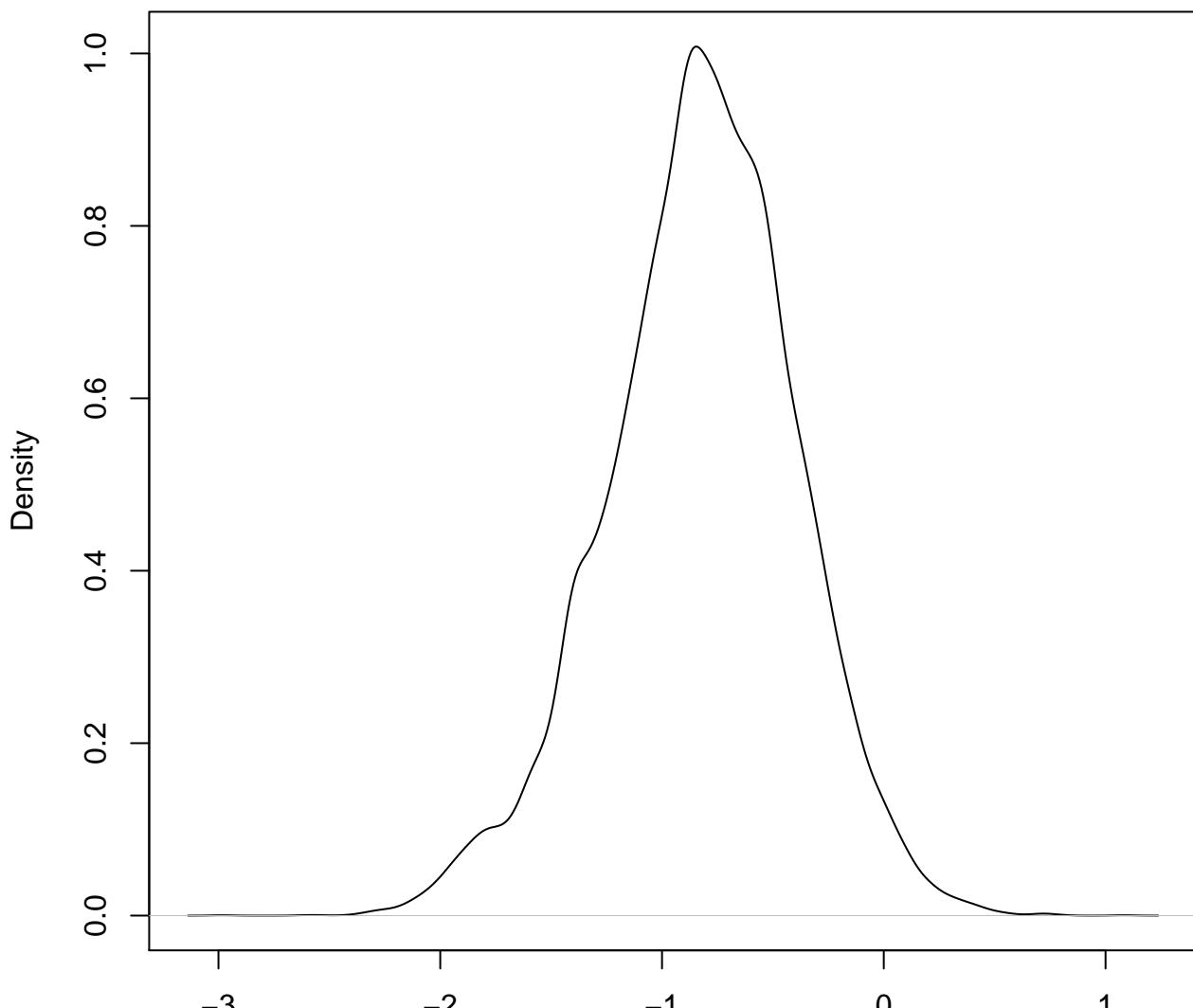
N = 20000 Bandwidth = 0.05018

**density plot of exon-level intercept  
872**



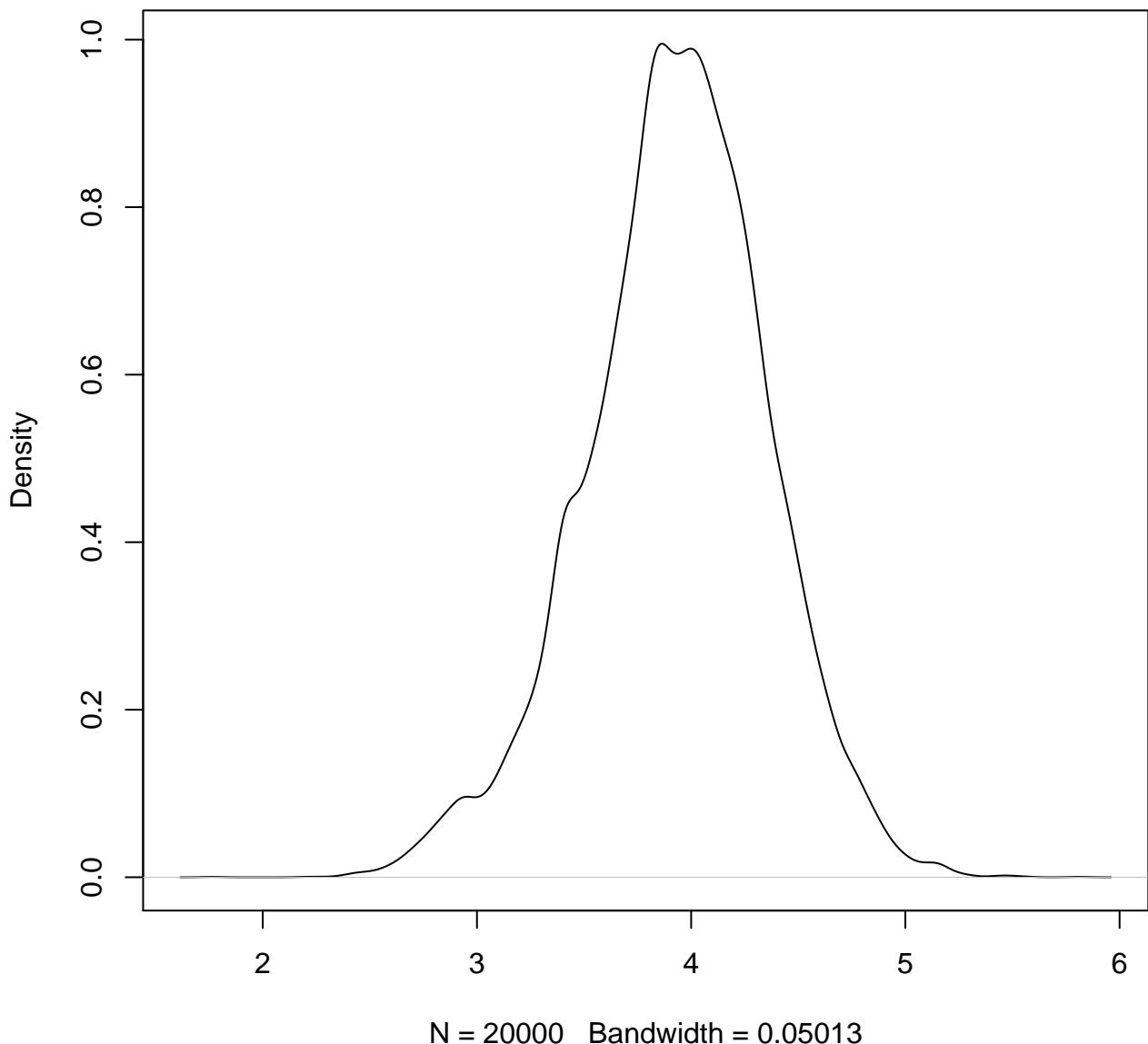
N = 20000 Bandwidth = 0.04947

**density plot of exon-level intercept  
873**

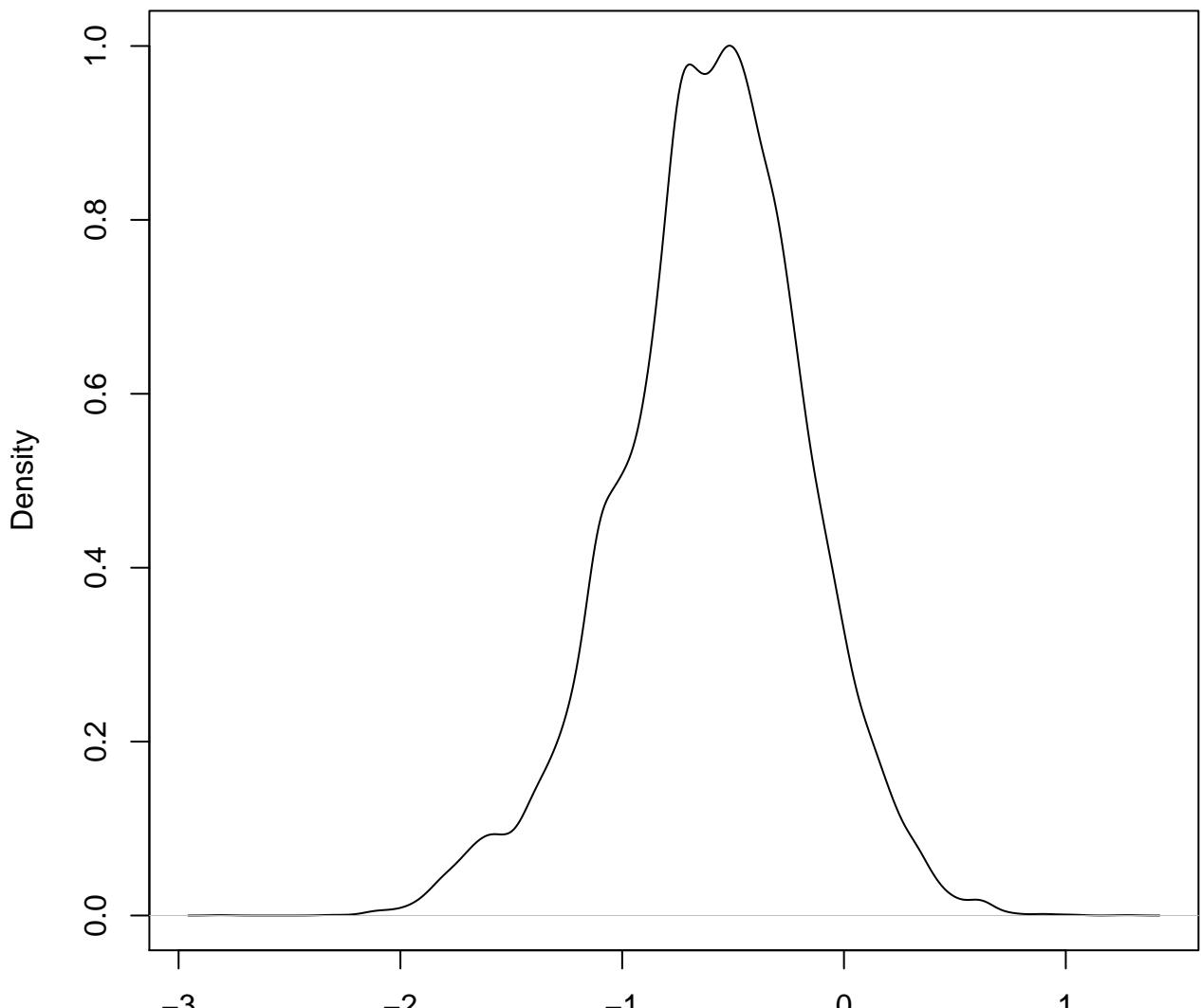


N = 20000 Bandwidth = 0.05122

**density plot of exon-level intercept  
874**

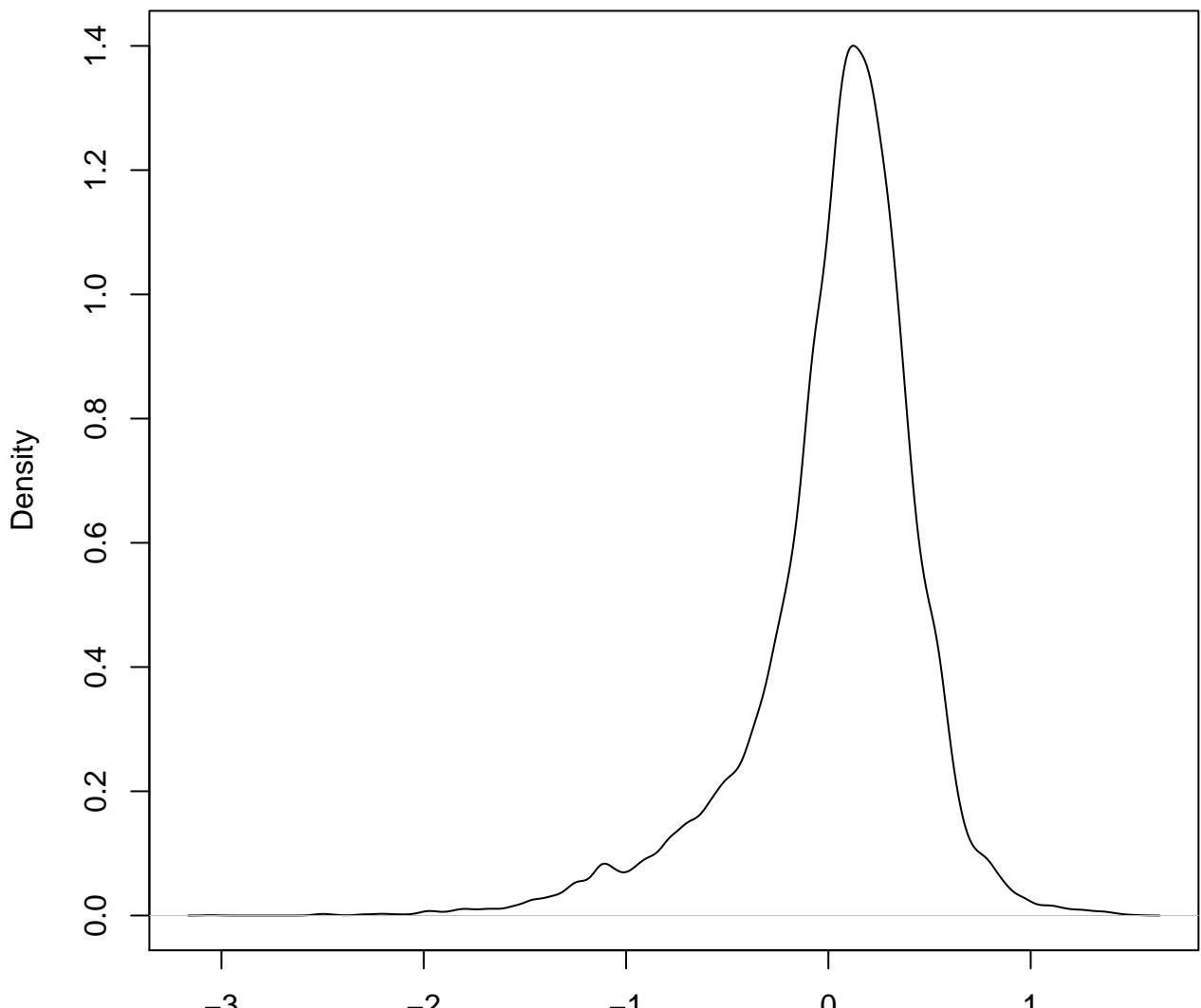


**density plot of exon-level intercept  
875**



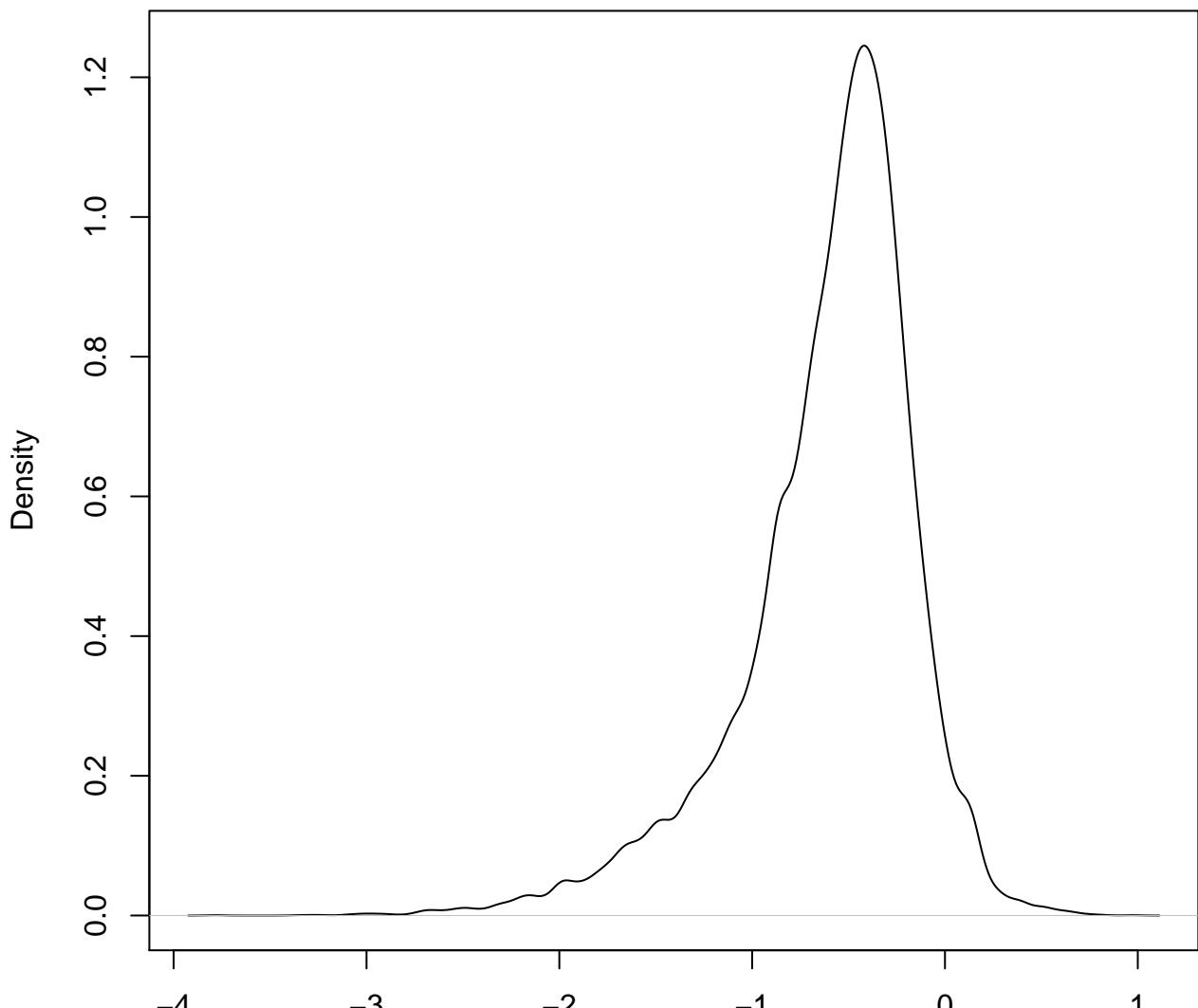
N = 20000 Bandwidth = 0.04956

**density plot of exon-level intercept  
876**



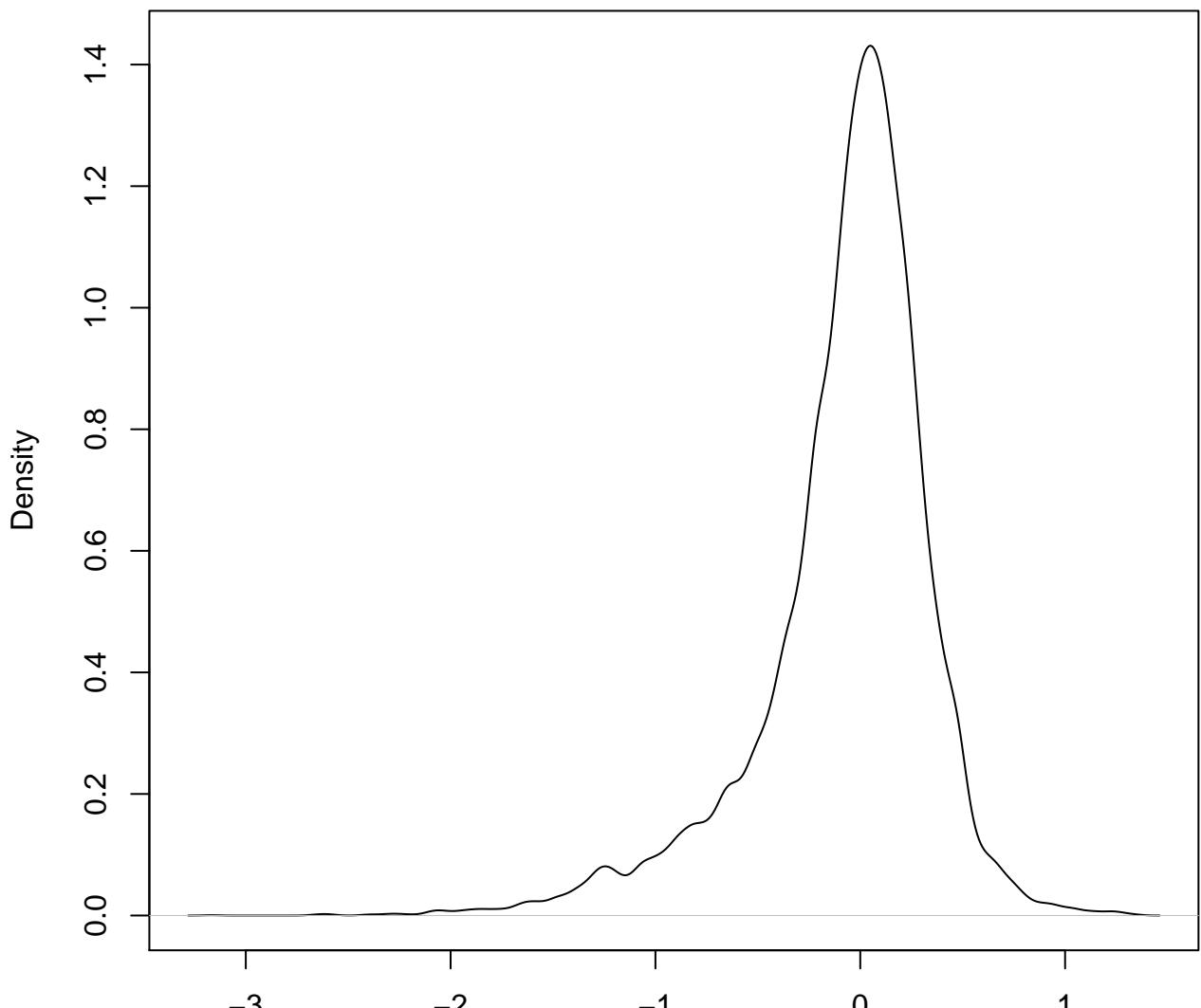
N = 20000 Bandwidth = 0.03814

**density plot of exon-level intercept  
877**



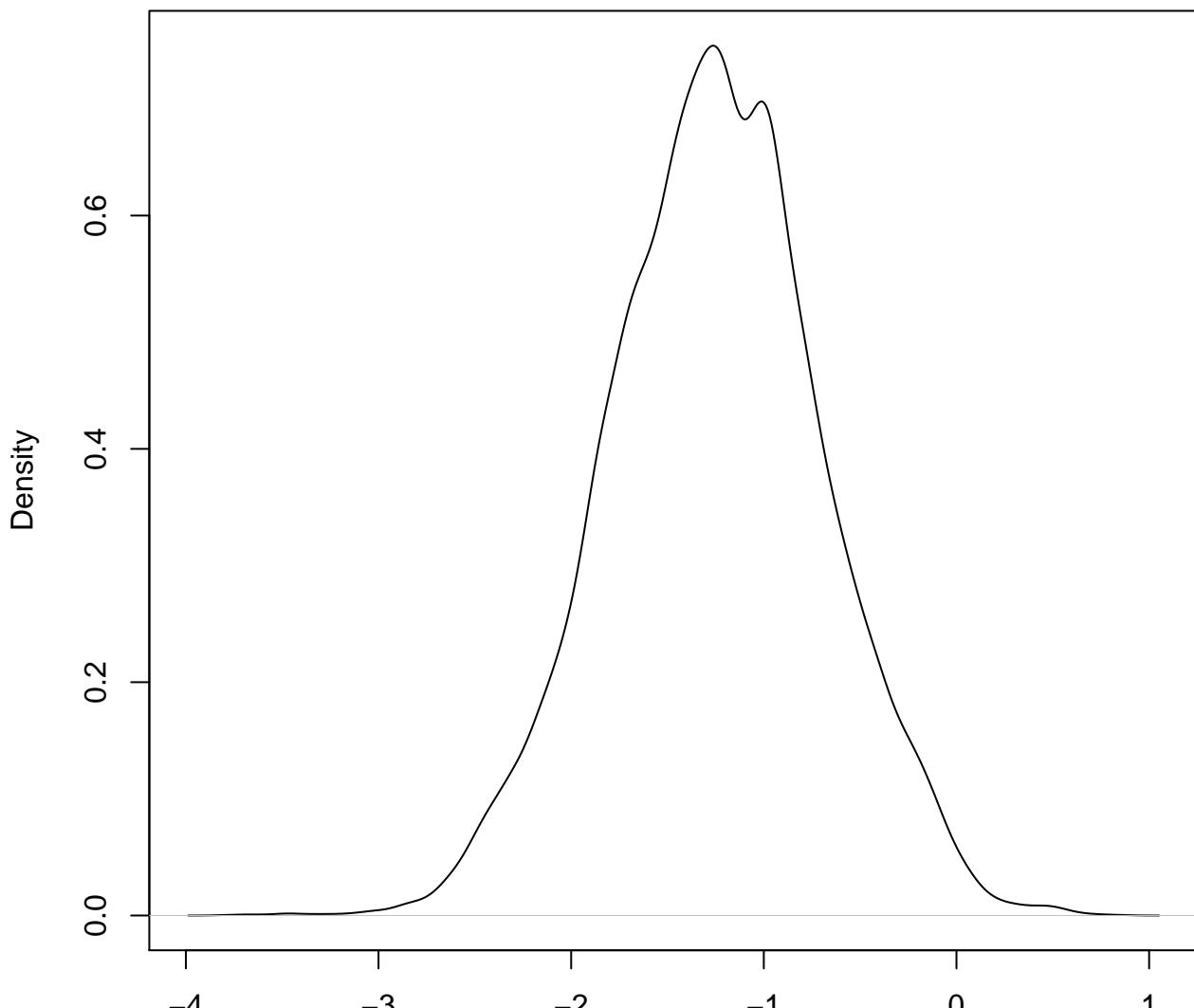
N = 20000 Bandwidth = 0.04663

**density plot of exon-level intercept  
878**



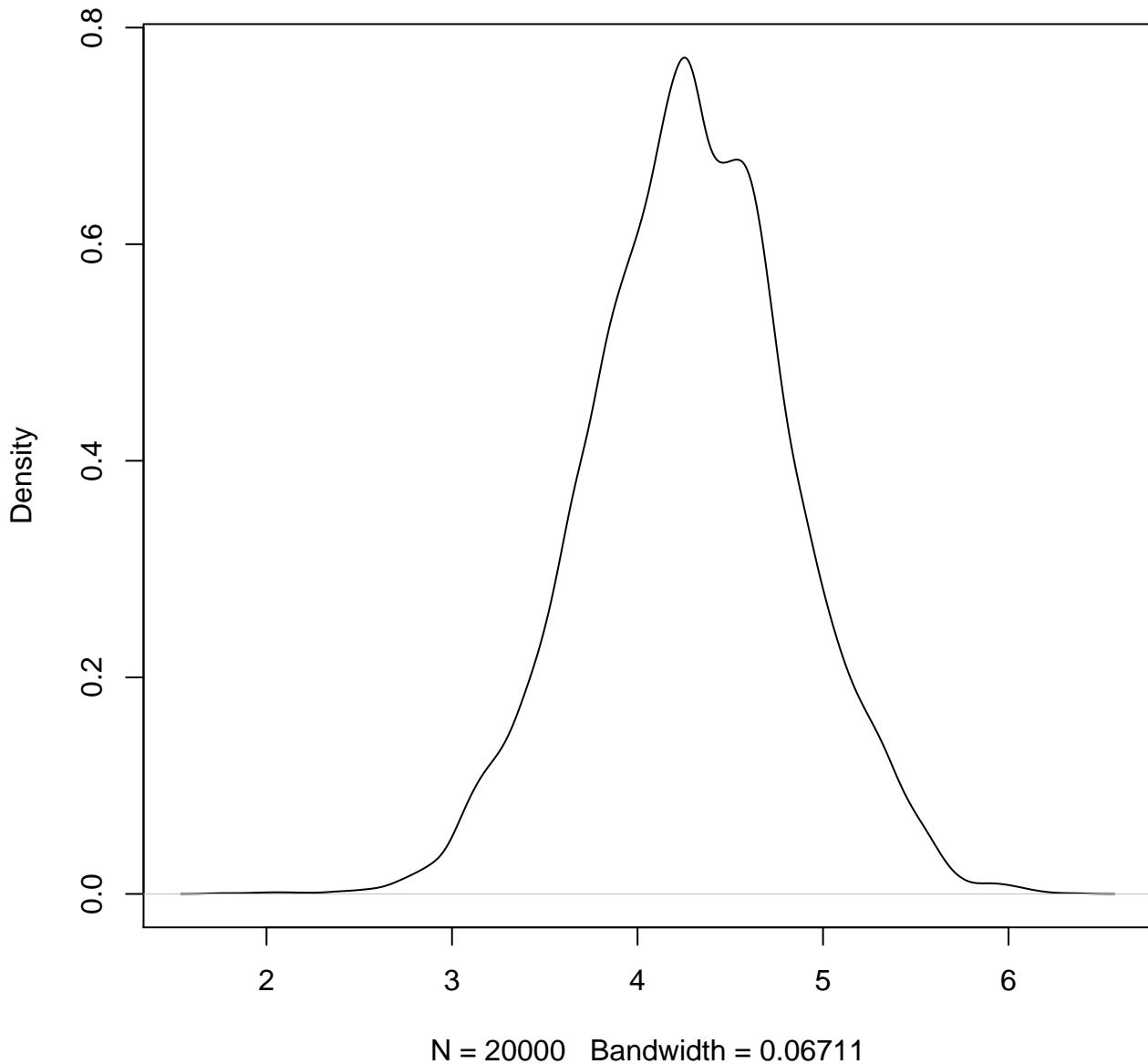
N = 20000 Bandwidth = 0.03827

**density plot of exon-level intercept  
879**

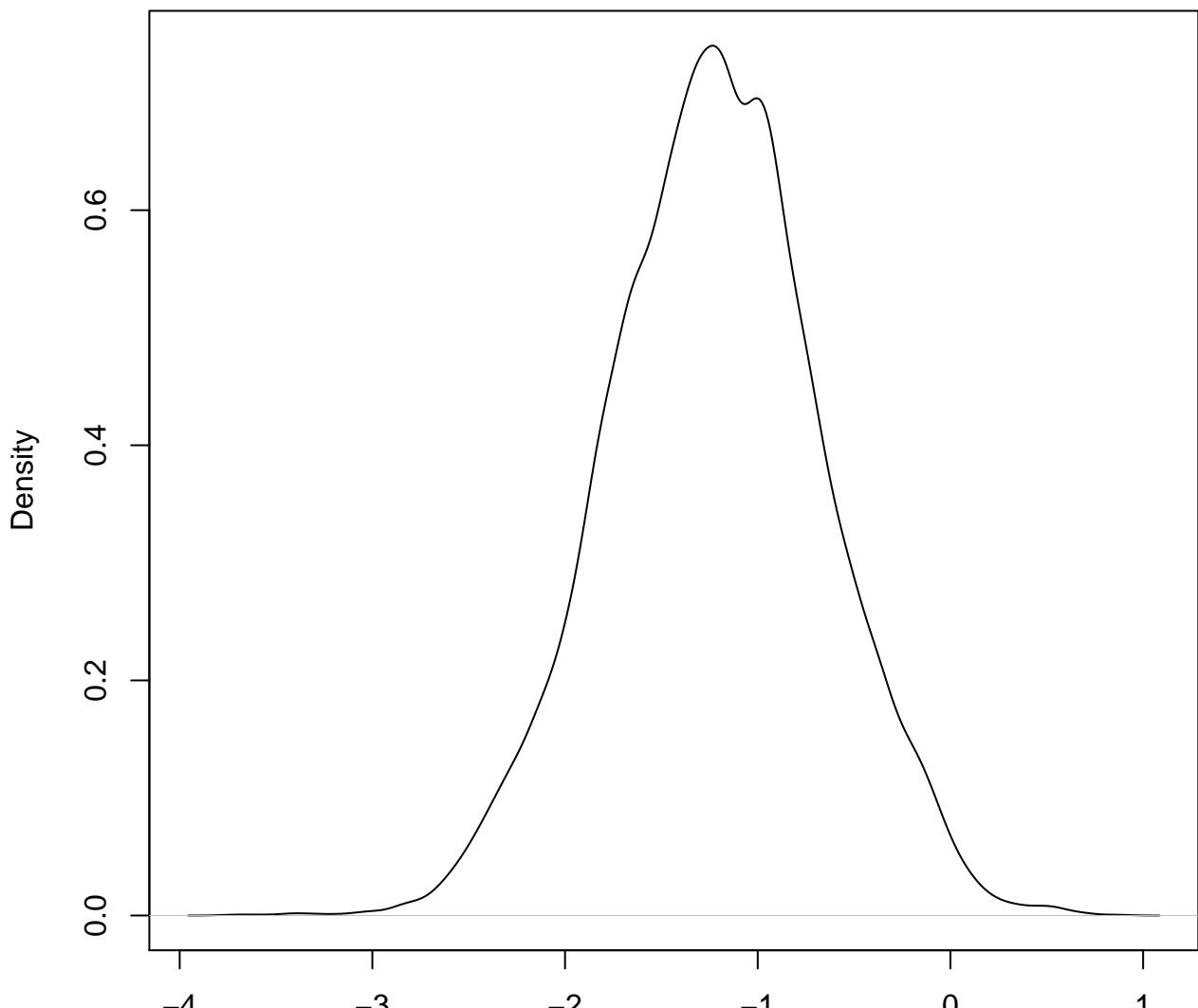


N = 20000 Bandwidth = 0.06778

**density plot of exon-level intercept  
880**

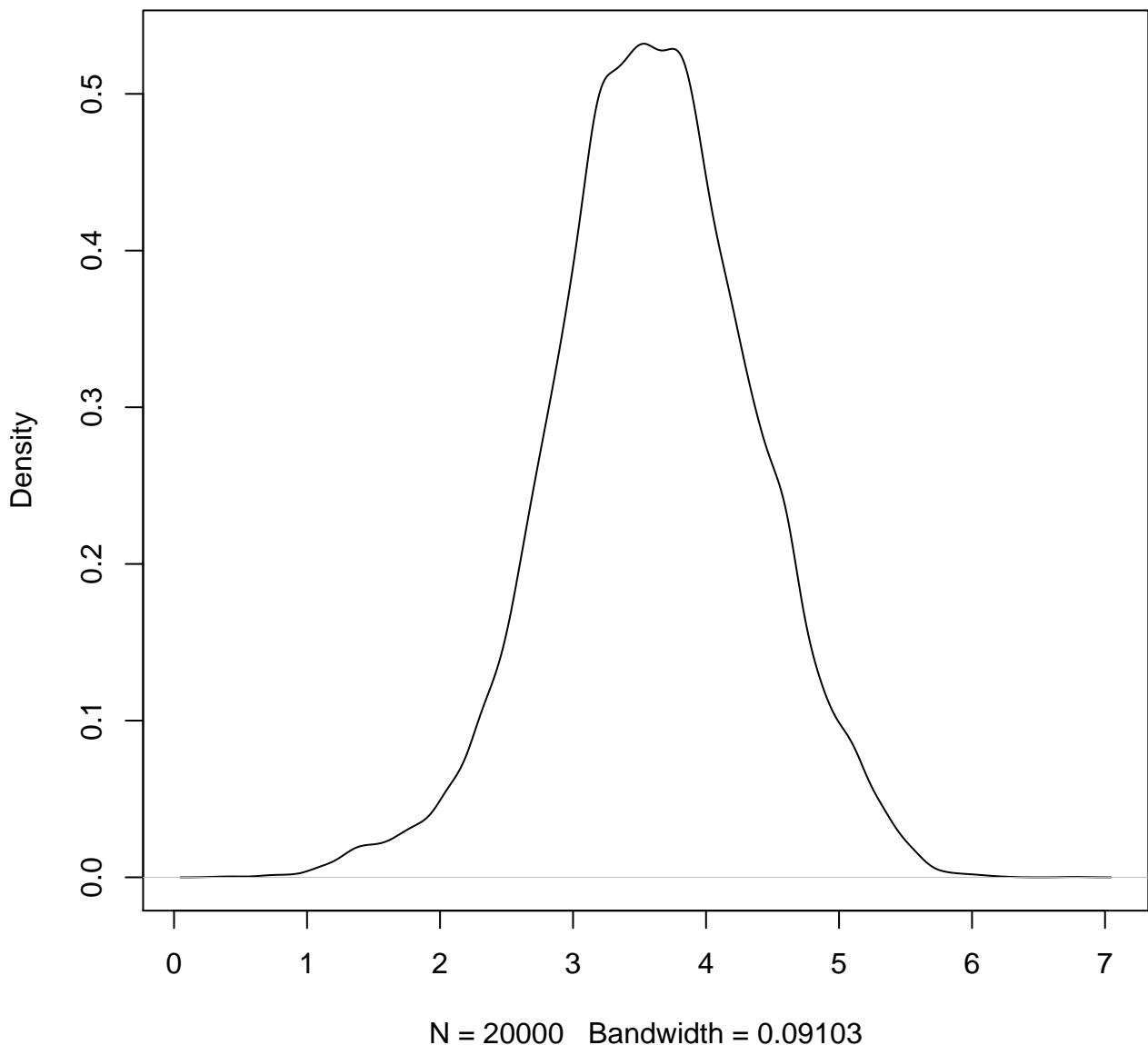


**density plot of exon-level intercept  
881**

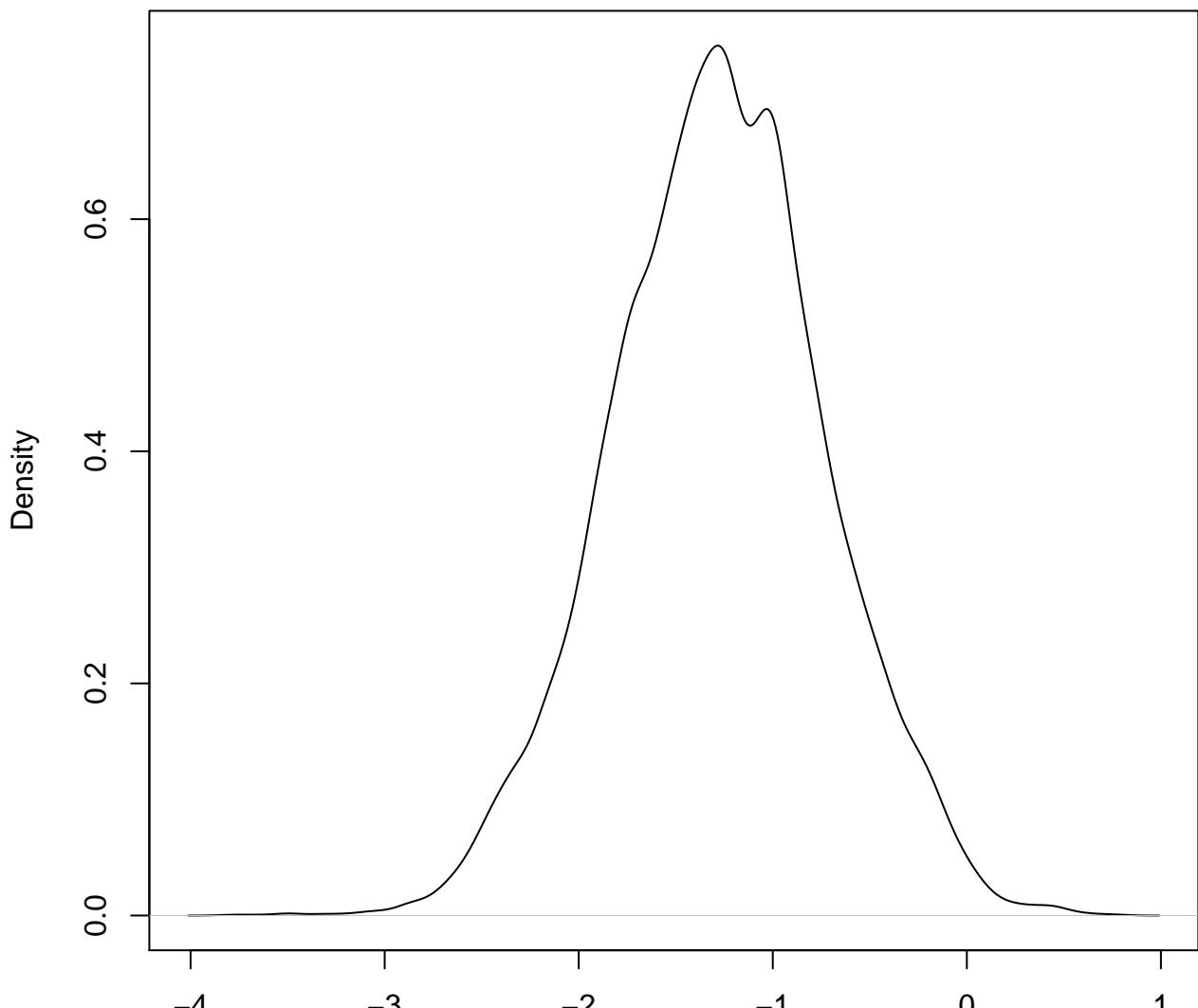


N = 20000 Bandwidth = 0.06824

**density plot of exon-level intercept  
882**

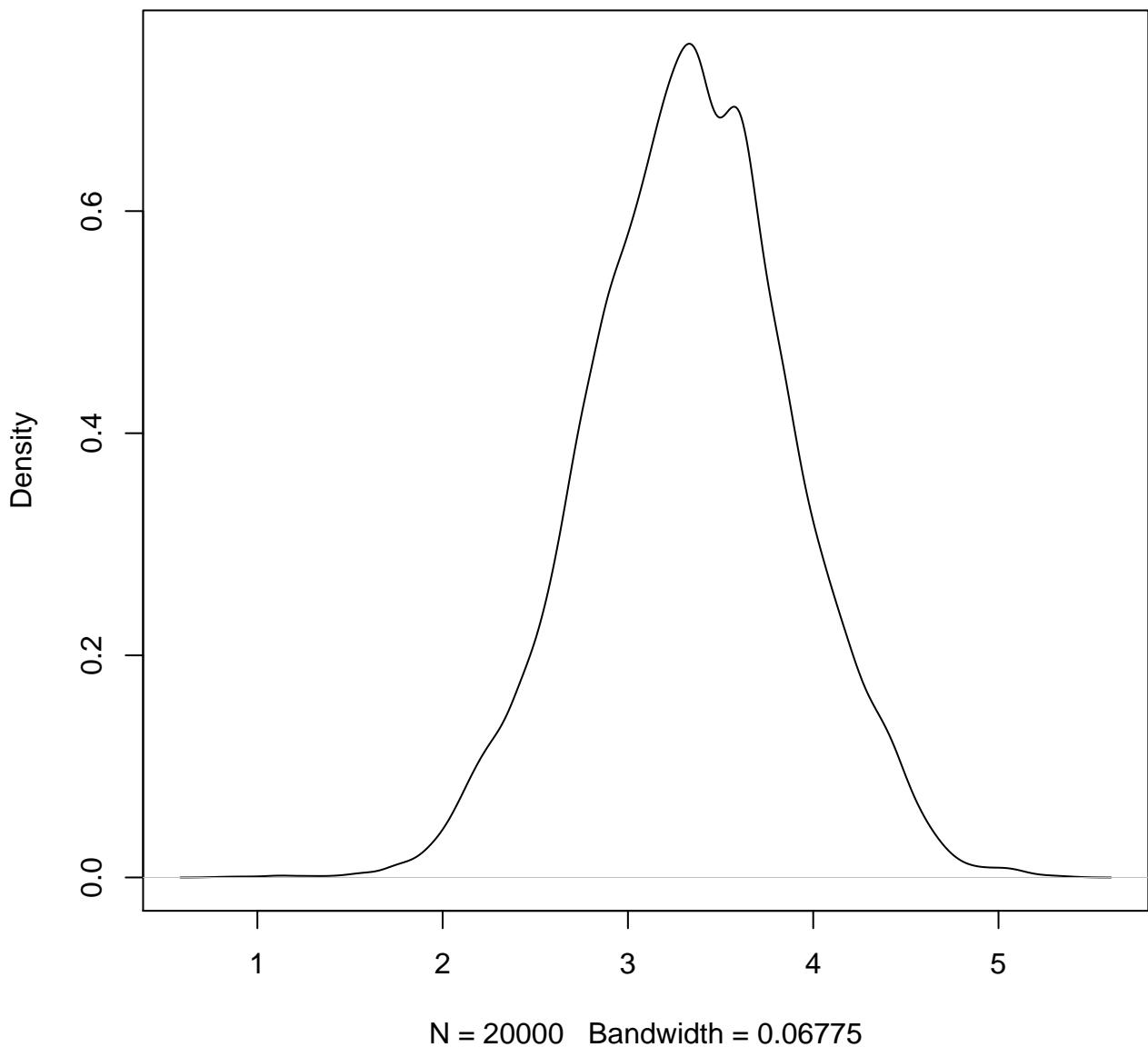


**density plot of exon-level intercept  
883**

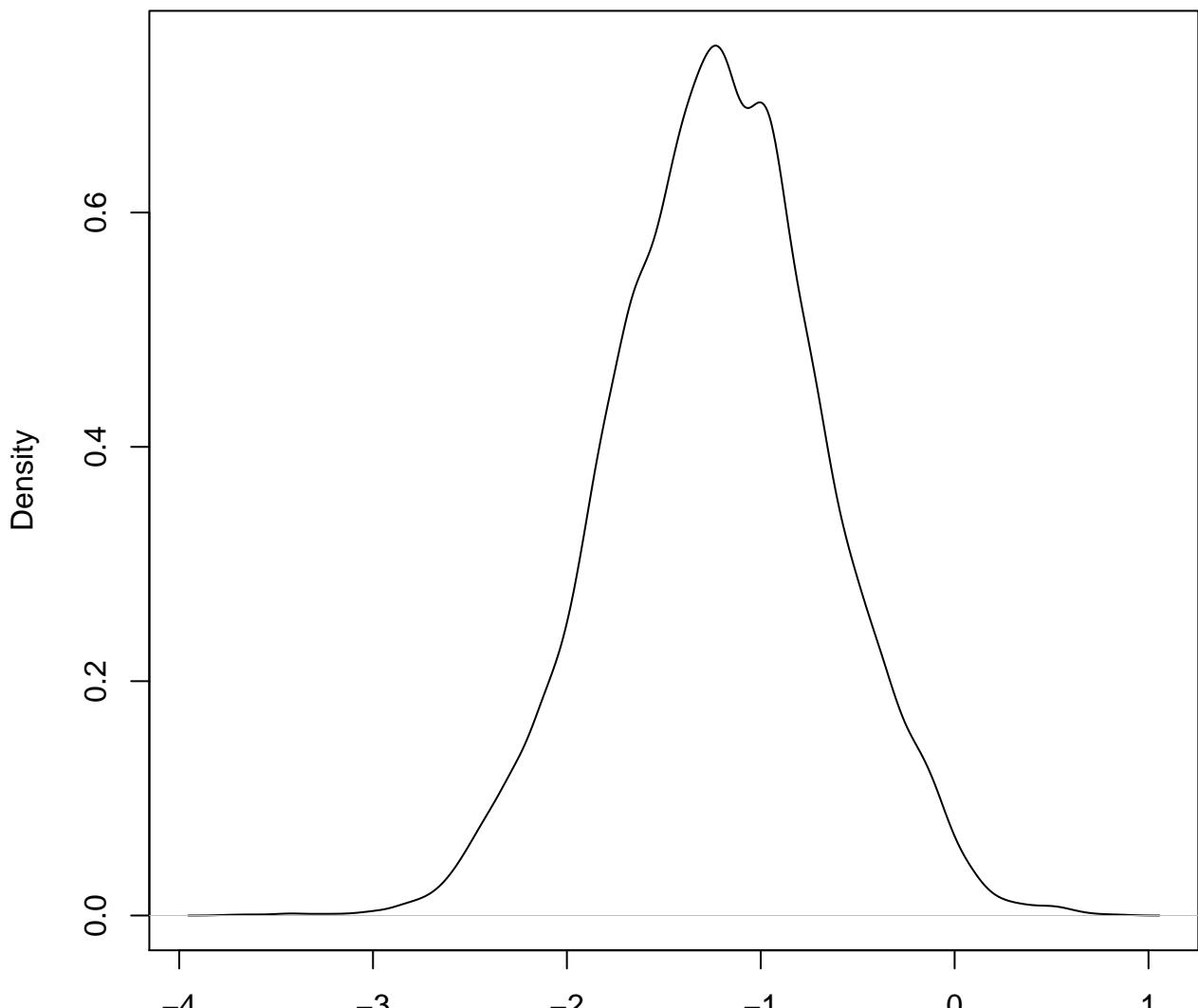


N = 20000 Bandwidth = 0.06786

**density plot of exon-level intercept  
884**

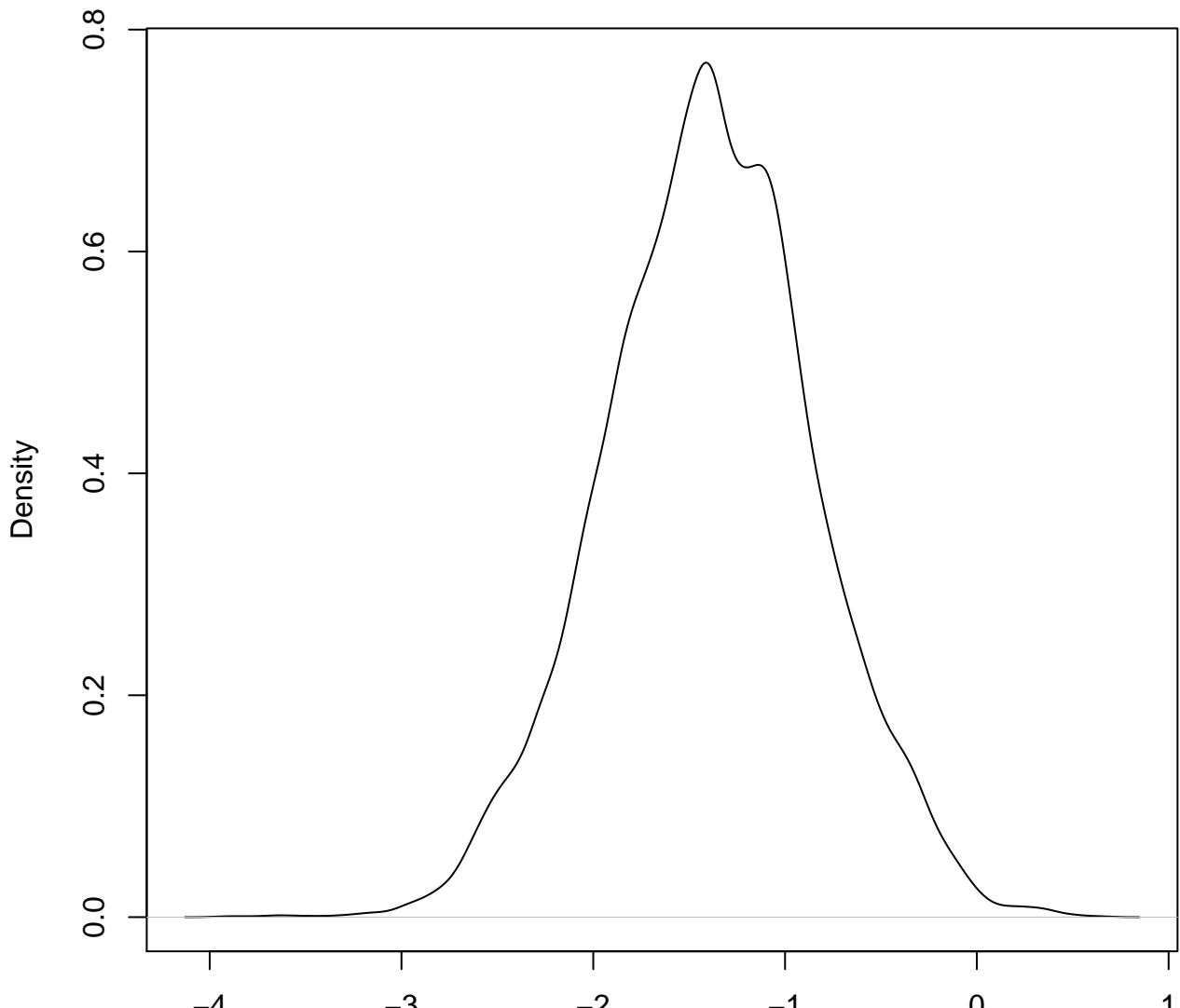


**density plot of exon-level intercept  
885**



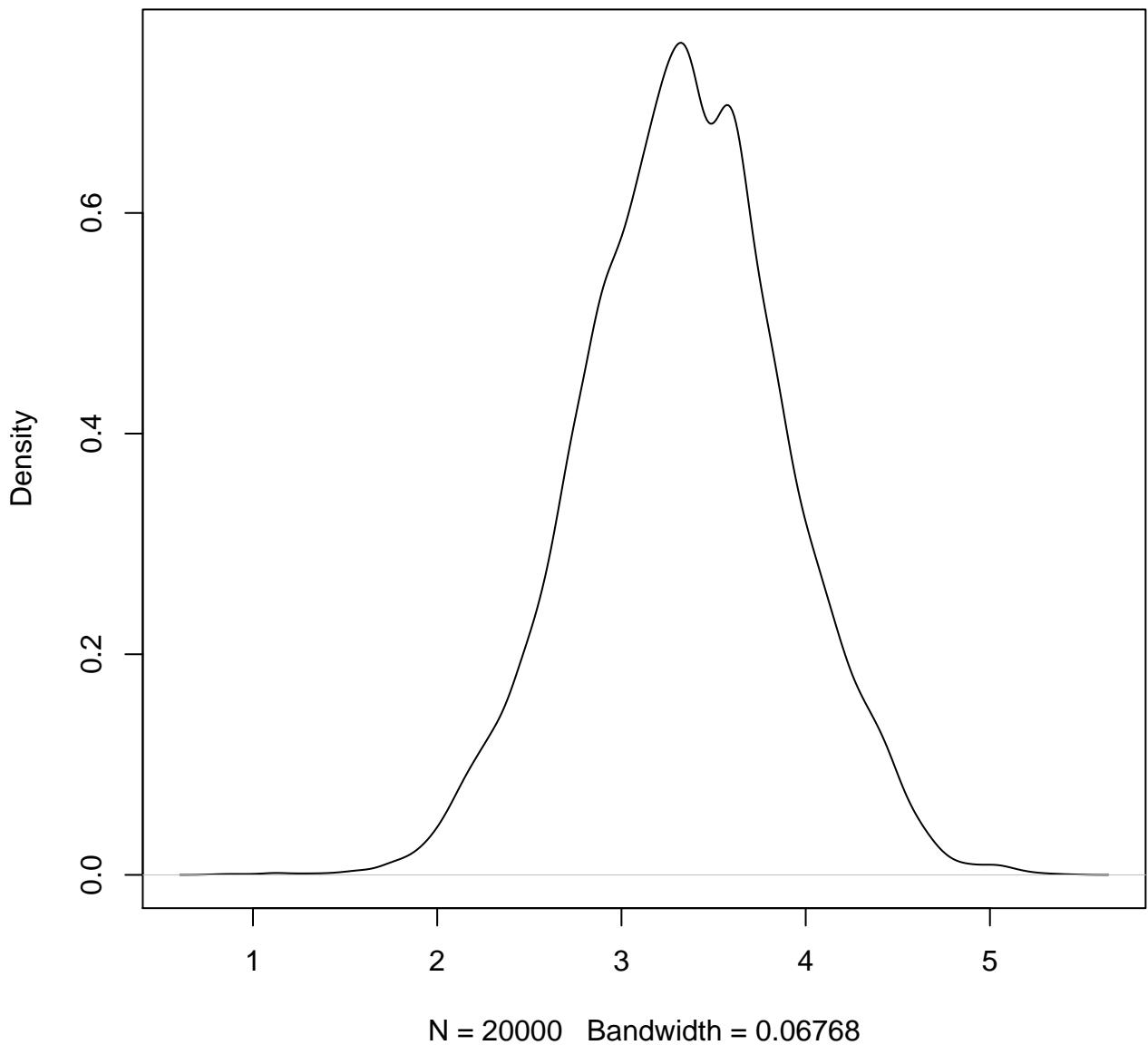
N = 20000 Bandwidth = 0.06844

**density plot of exon-level intercept  
886**

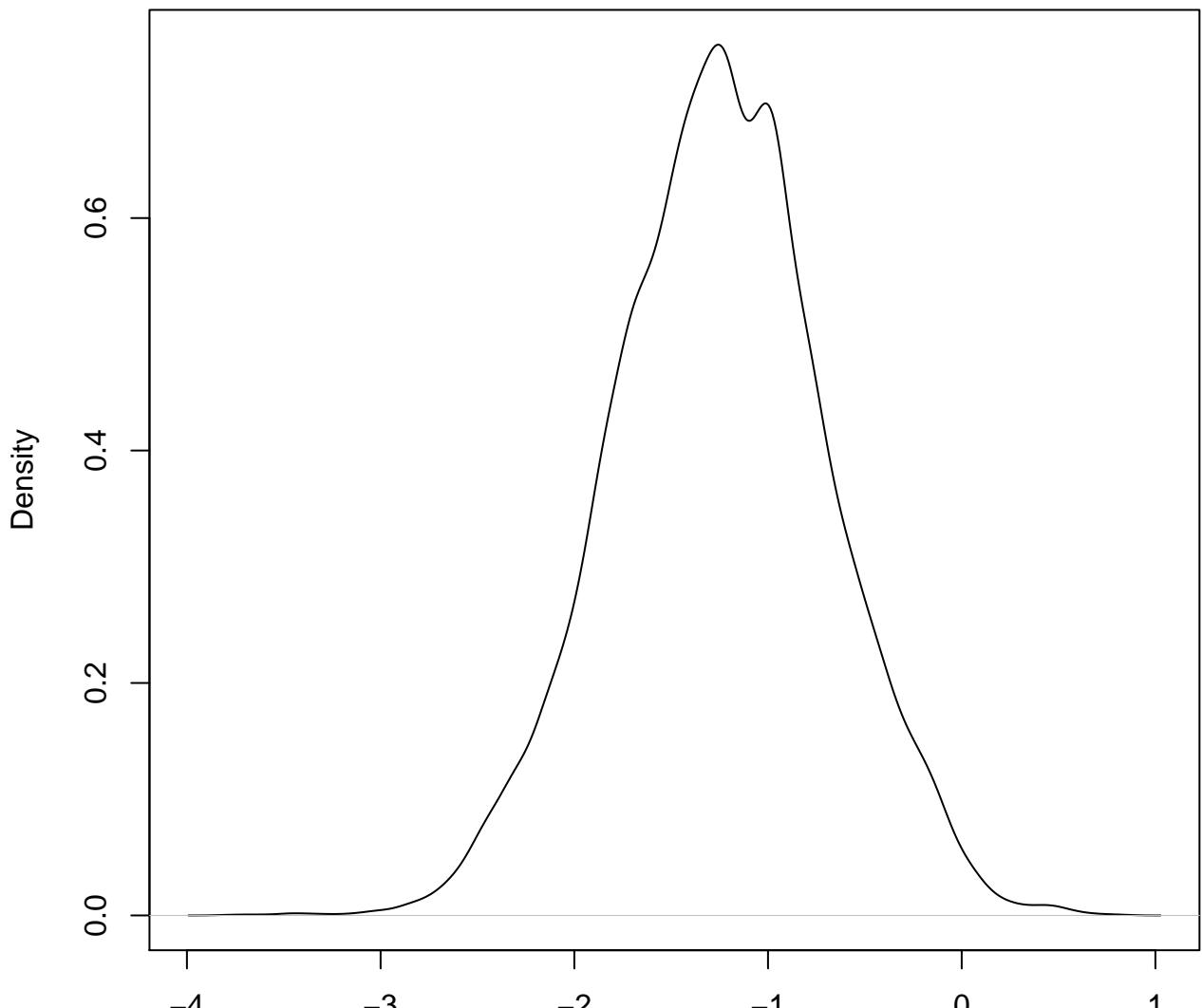


N = 20000 Bandwidth = 0.06742

**density plot of exon-level intercept  
887**

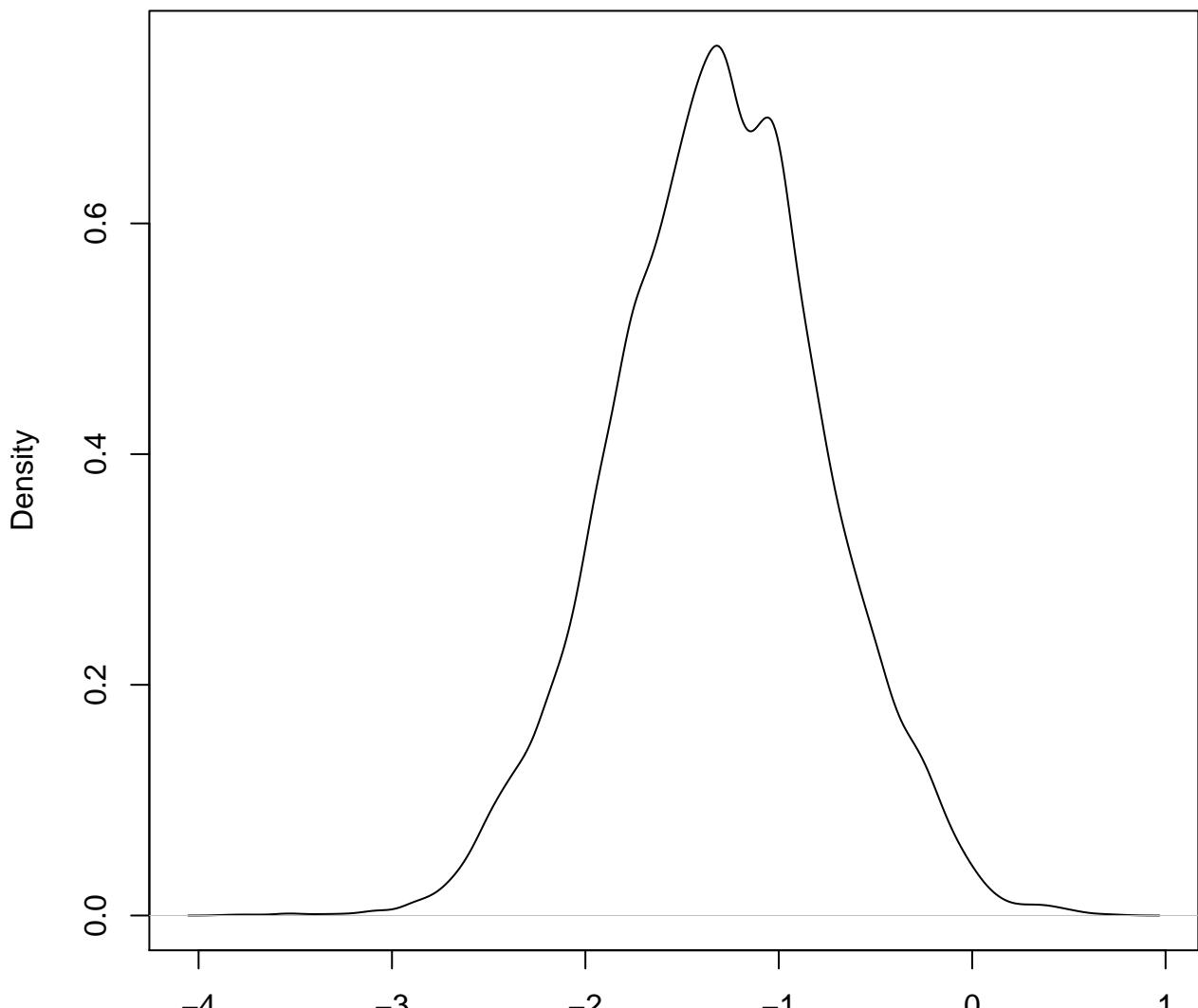


**density plot of exon-level intercept  
888**



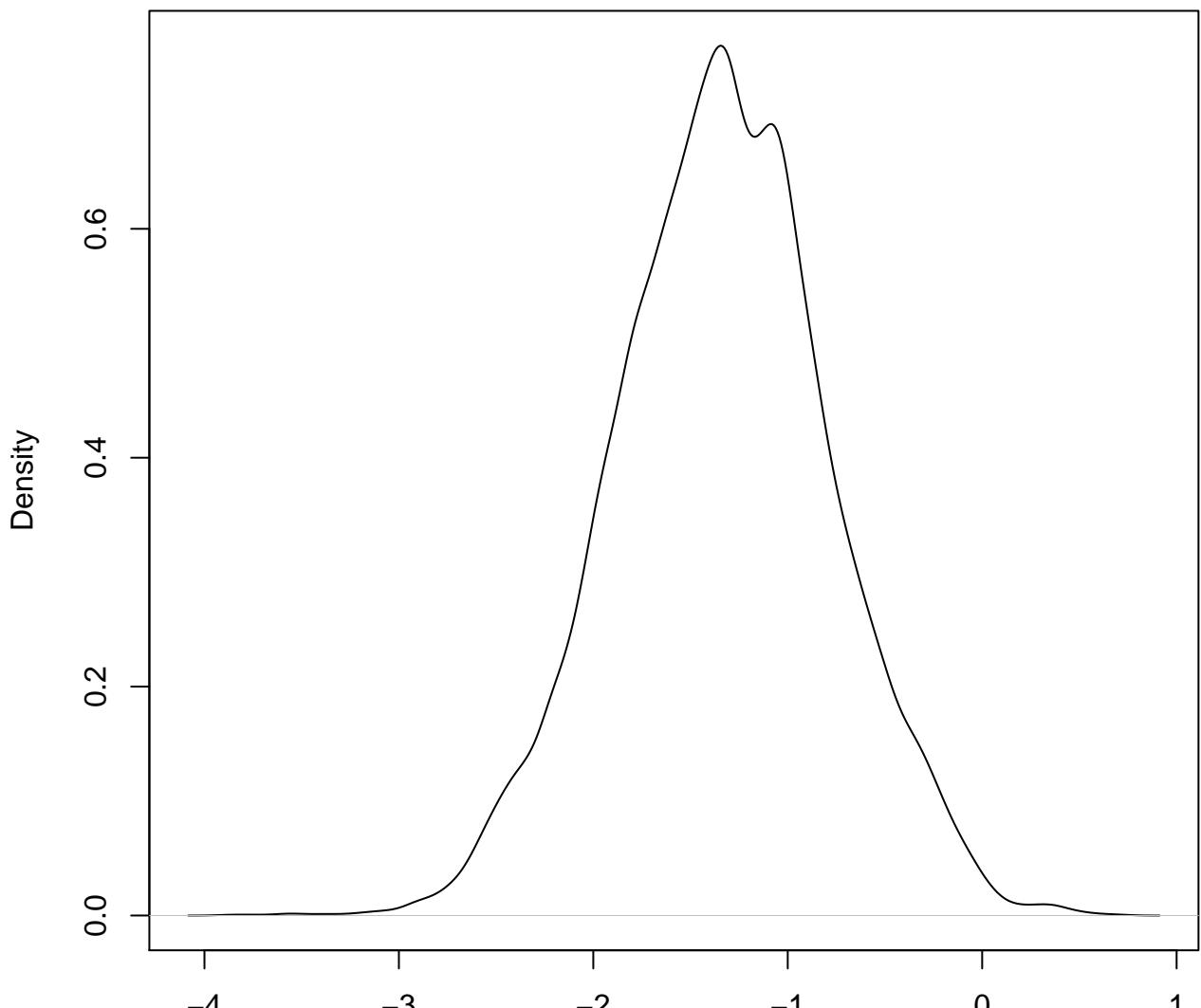
N = 20000 Bandwidth = 0.06774

**density plot of exon-level intercept  
889**



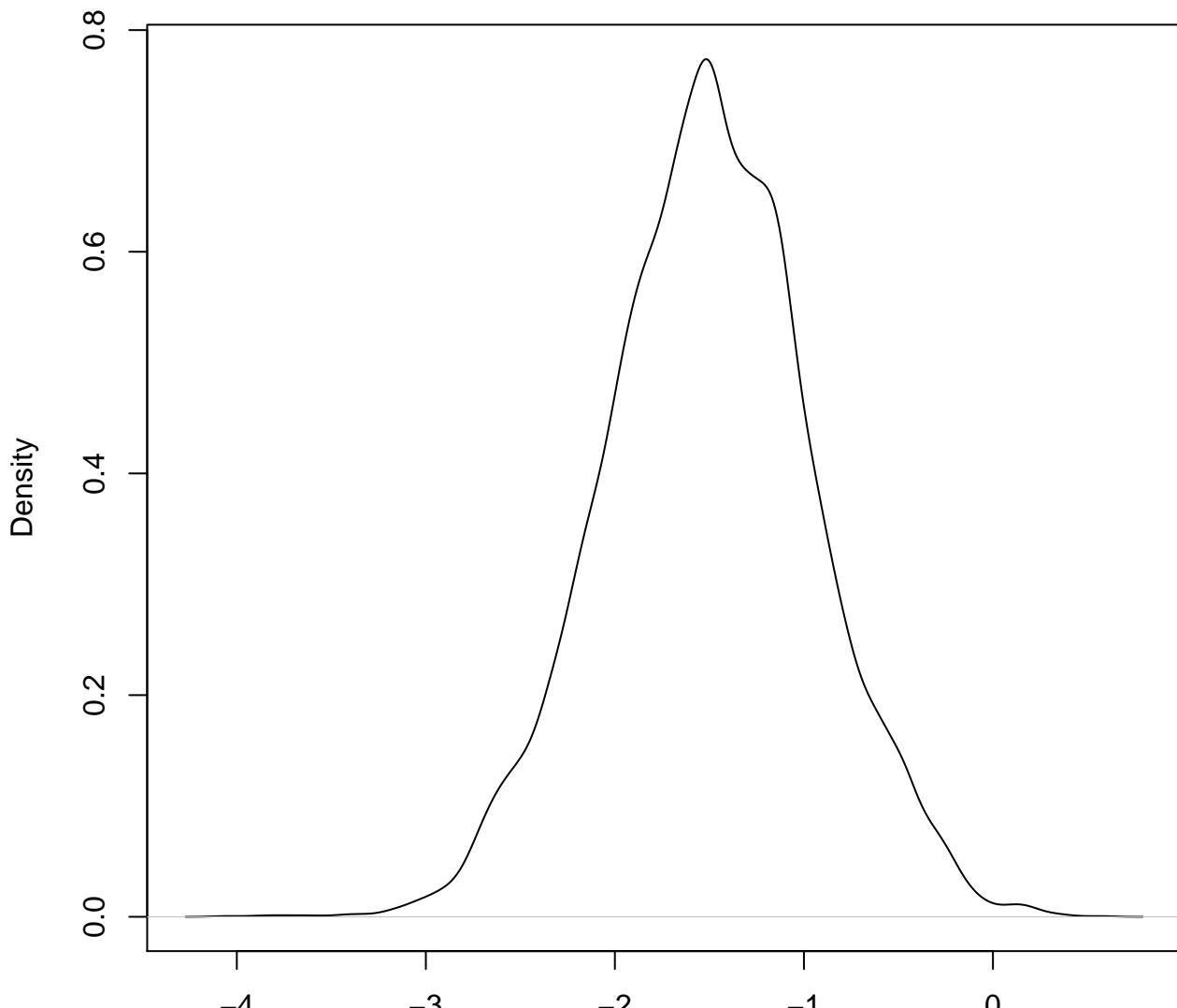
N = 20000 Bandwidth = 0.06754

**density plot of exon-level intercept  
890**



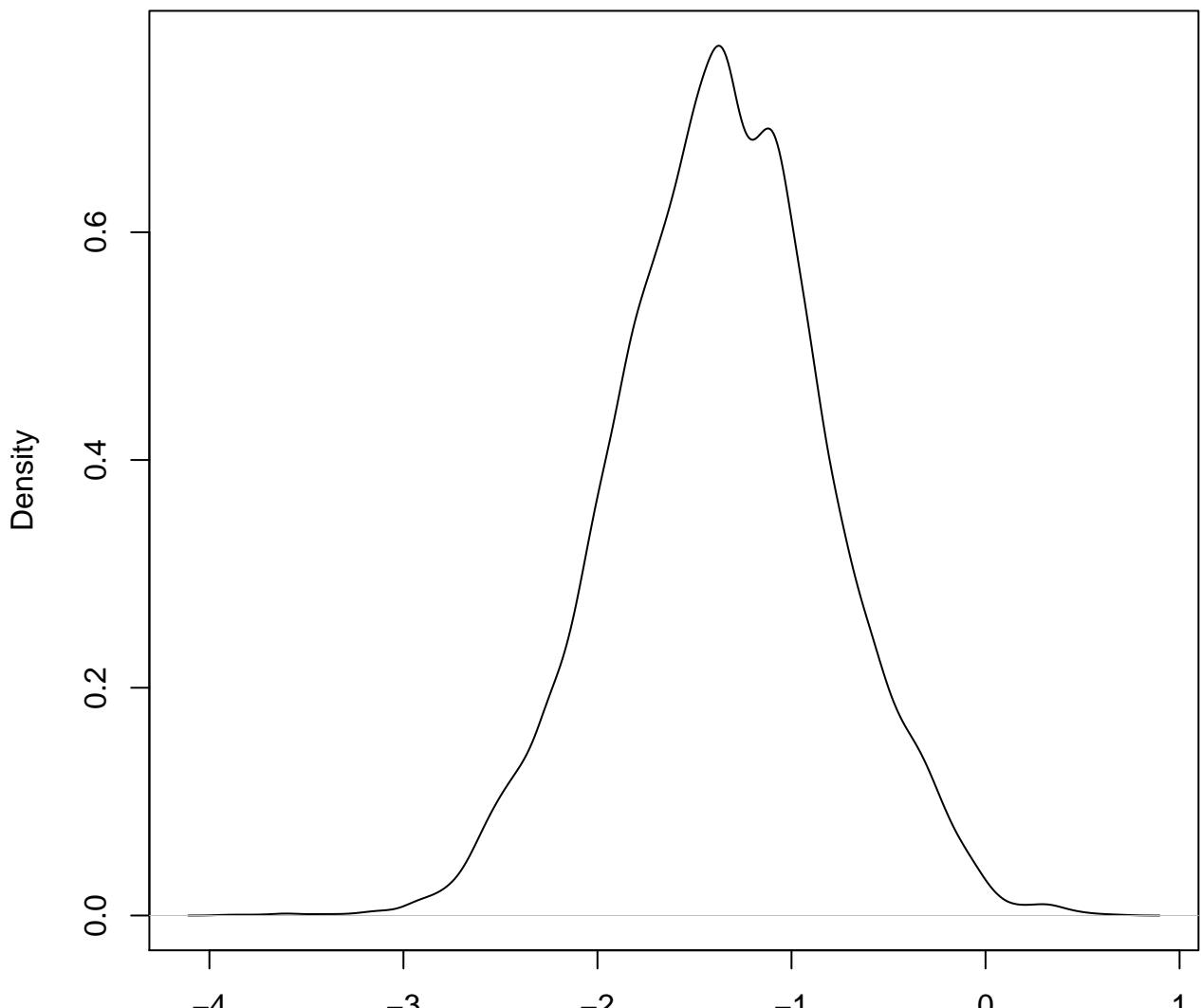
N = 20000 Bandwidth = 0.06712

**density plot of exon-level intercept  
891**



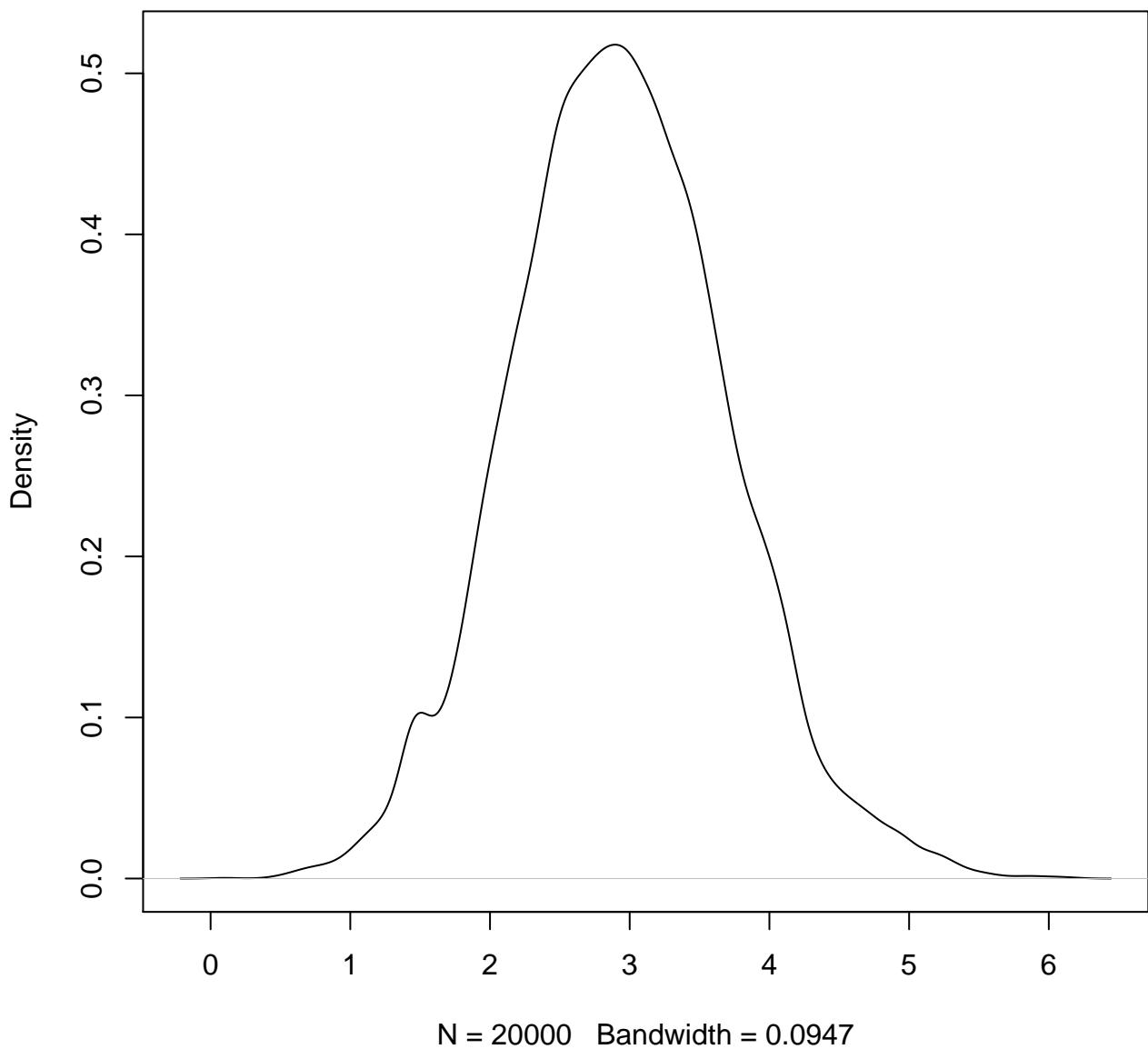
N = 20000 Bandwidth = 0.06707

**density plot of exon-level intercept  
892**

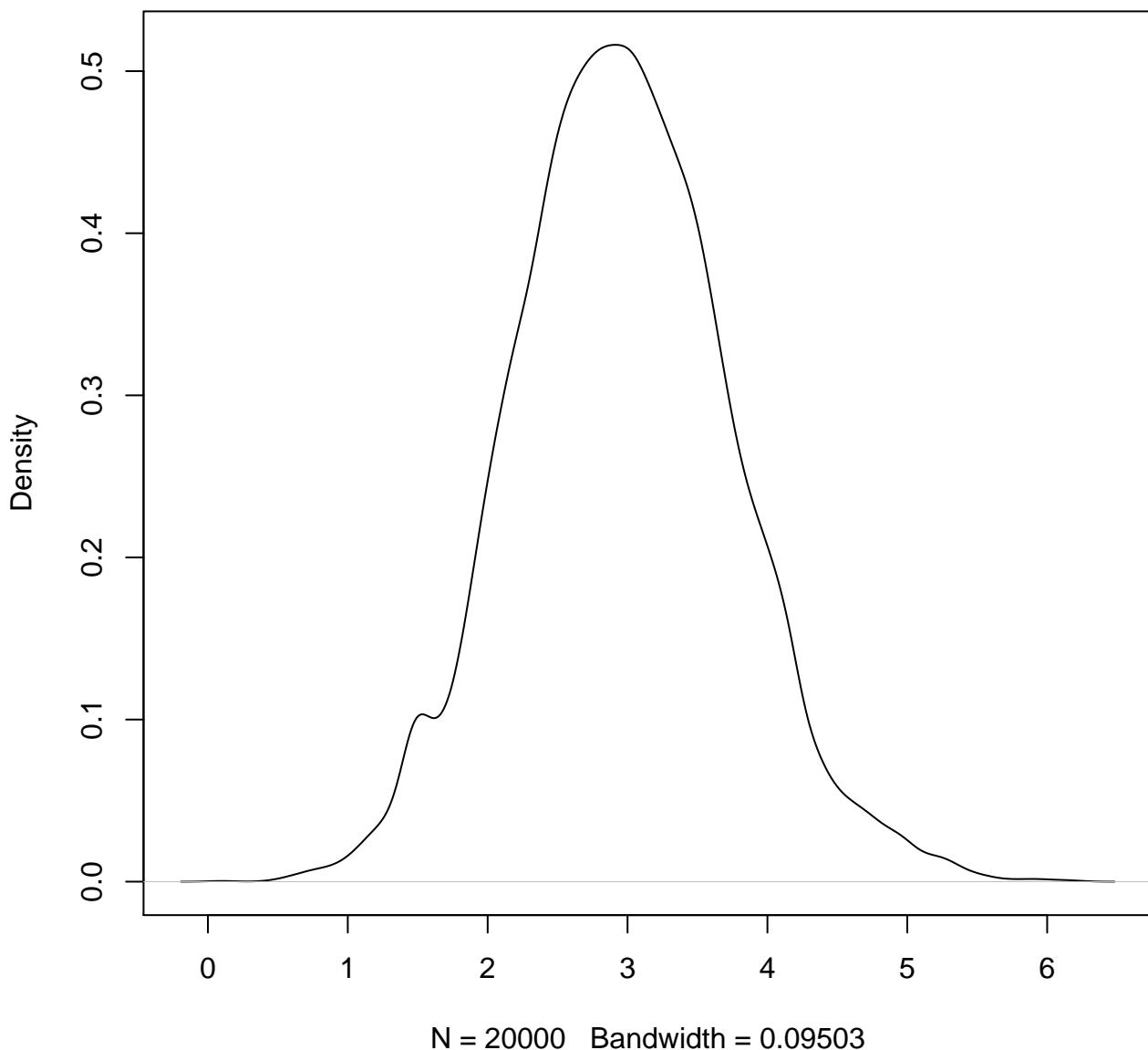


N = 20000 Bandwidth = 0.0672

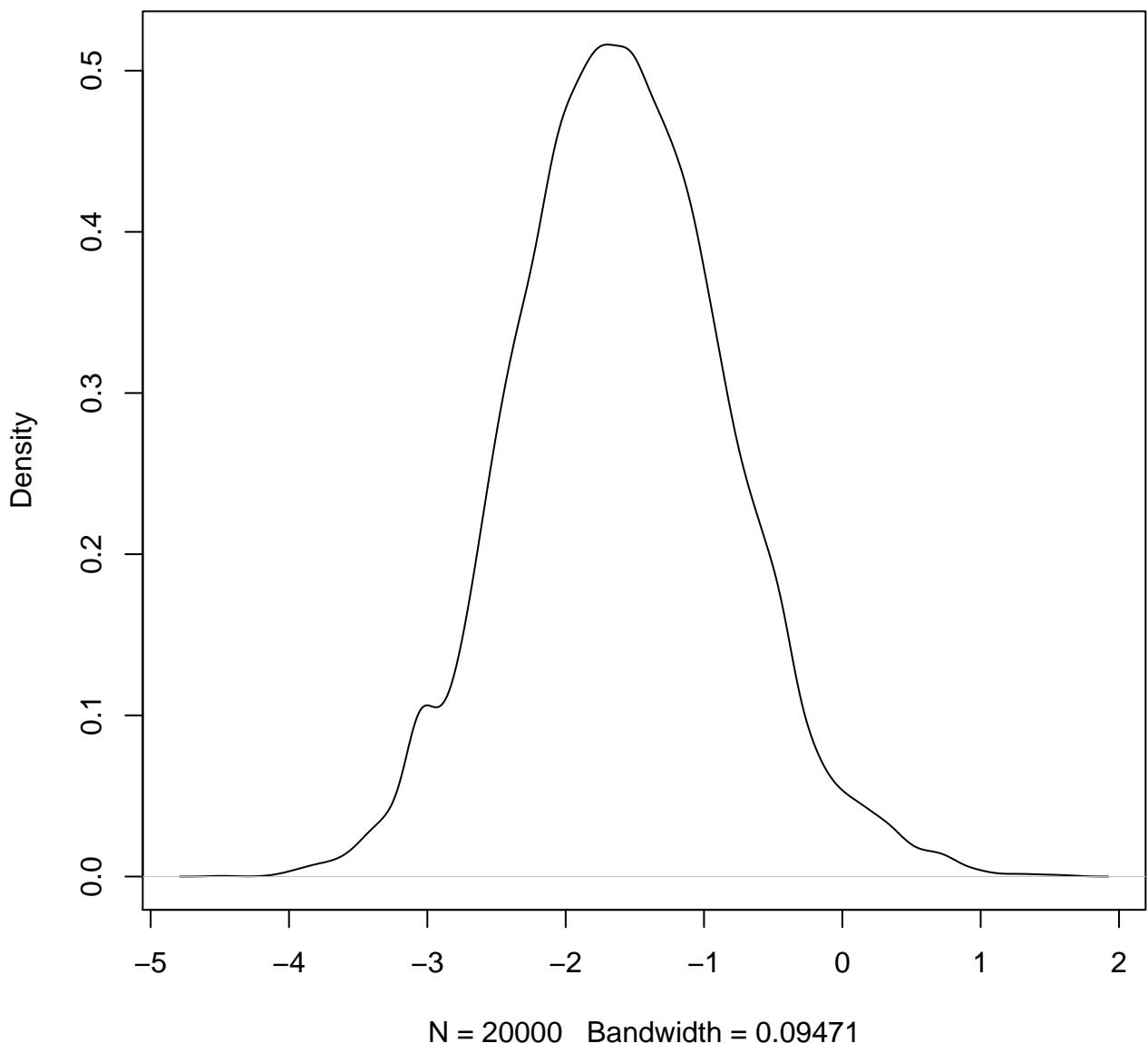
**density plot of exon-level intercept  
893**



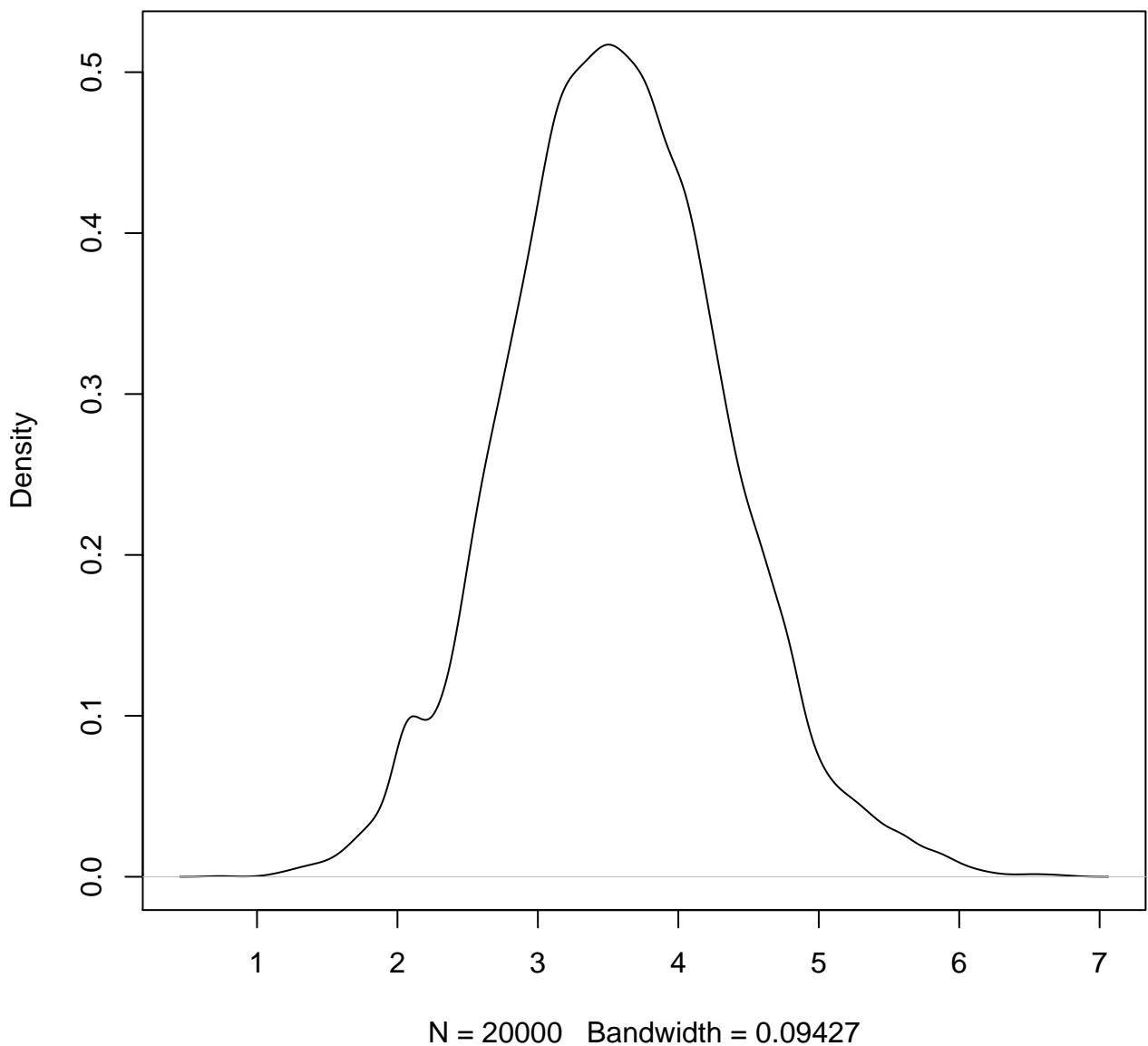
**density plot of exon-level intercept  
894**



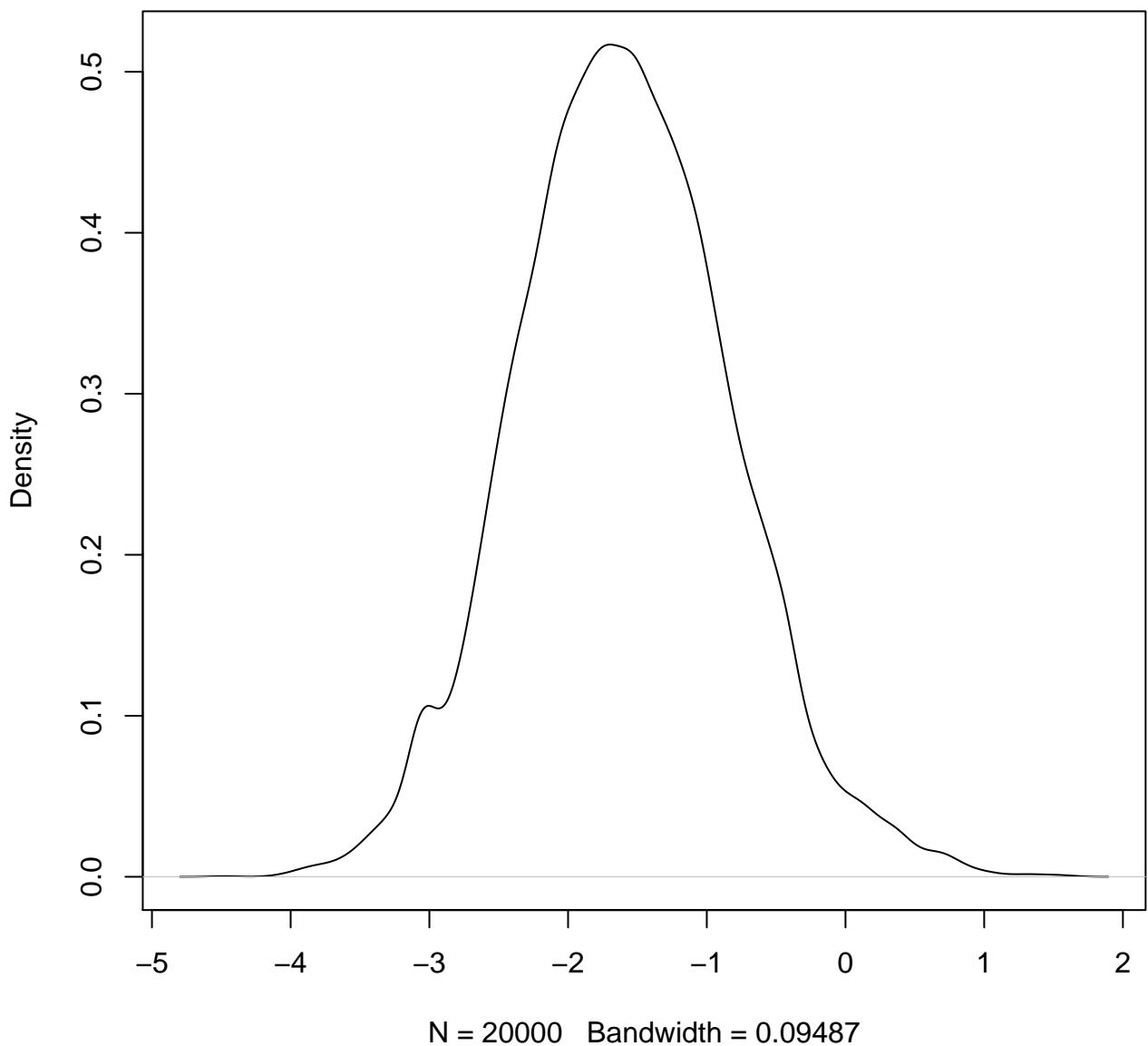
**density plot of exon-level intercept  
895**



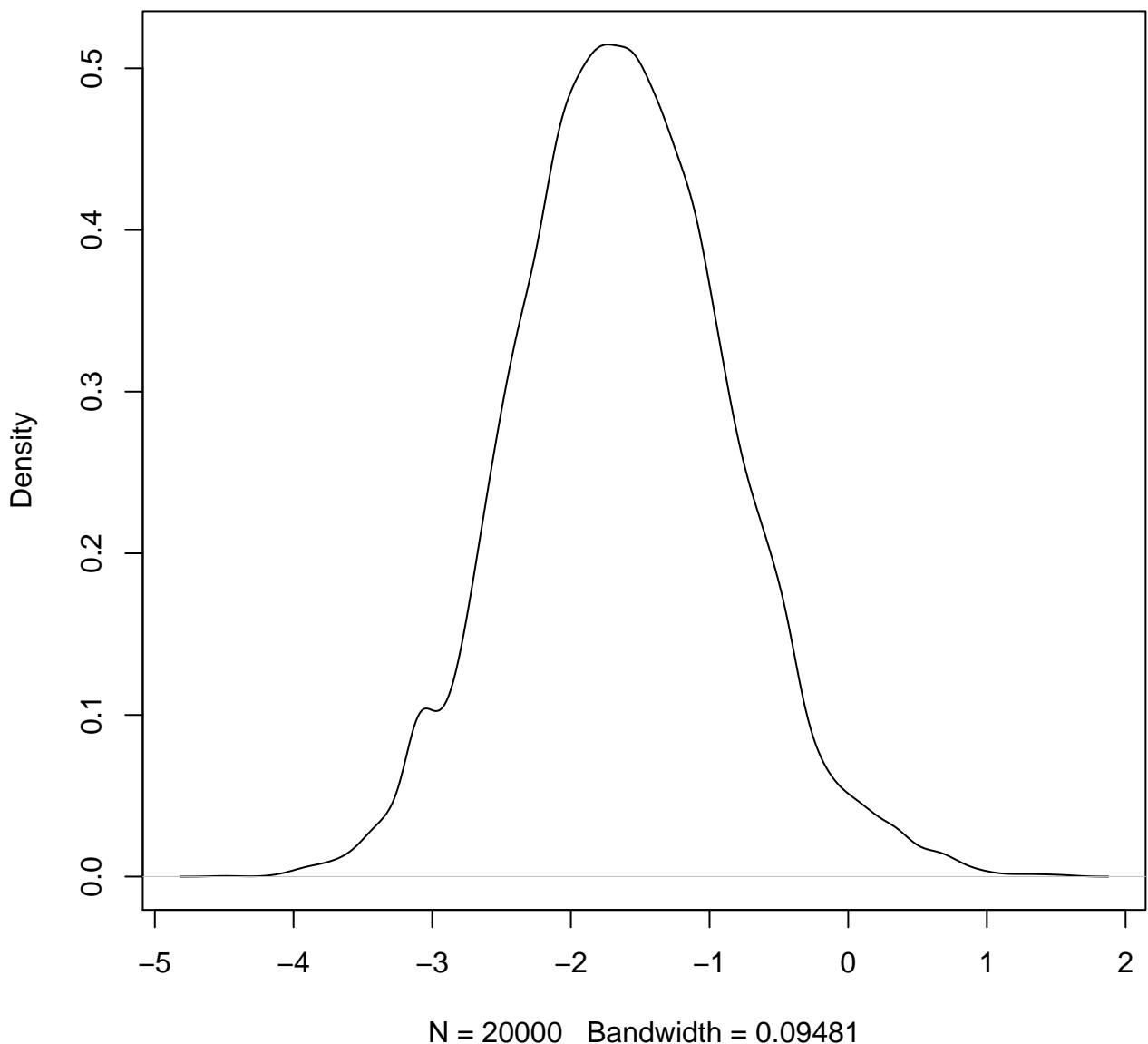
**density plot of exon-level intercept  
896**



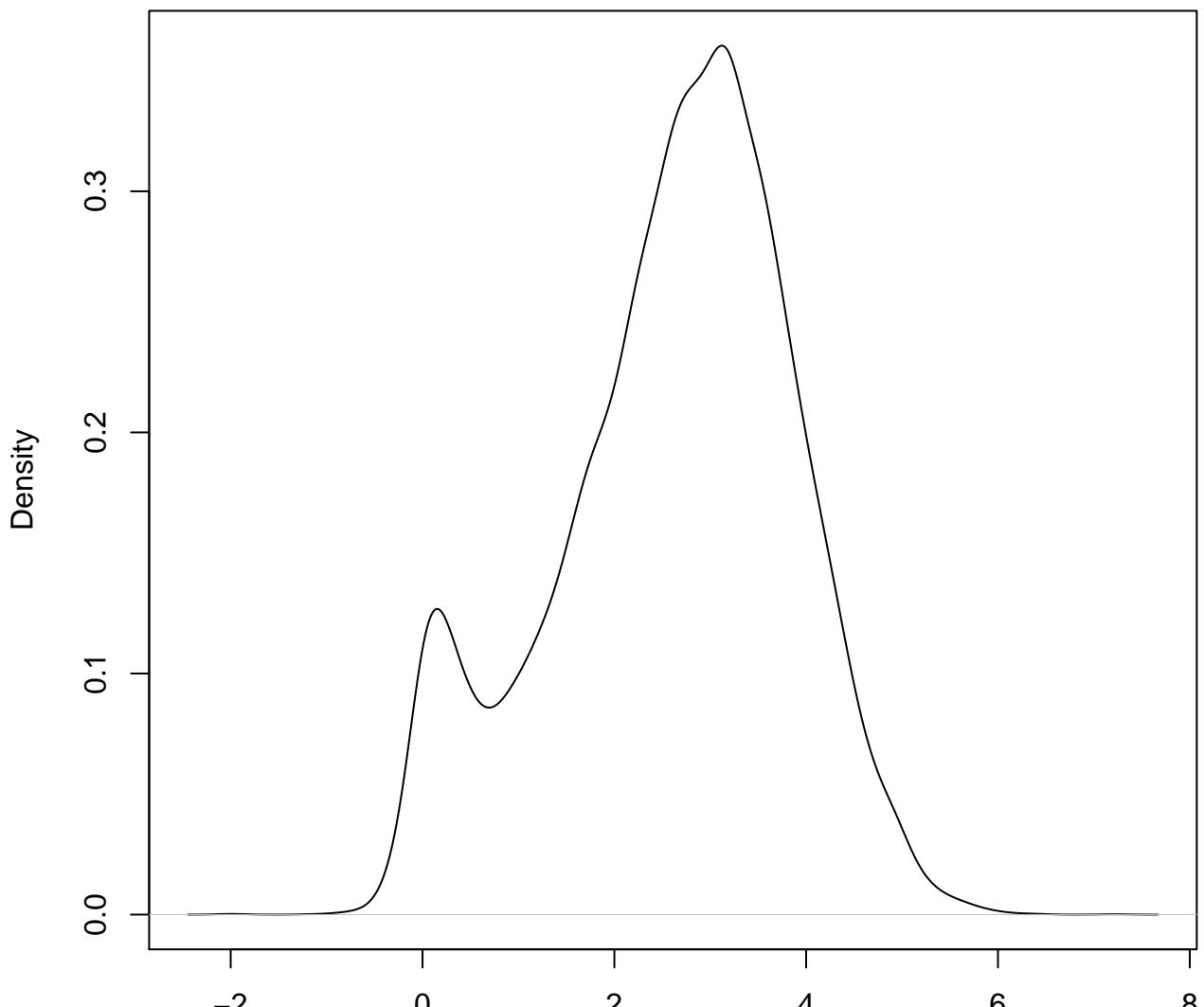
**density plot of exon-level intercept  
897**



**density plot of exon-level intercept  
898**

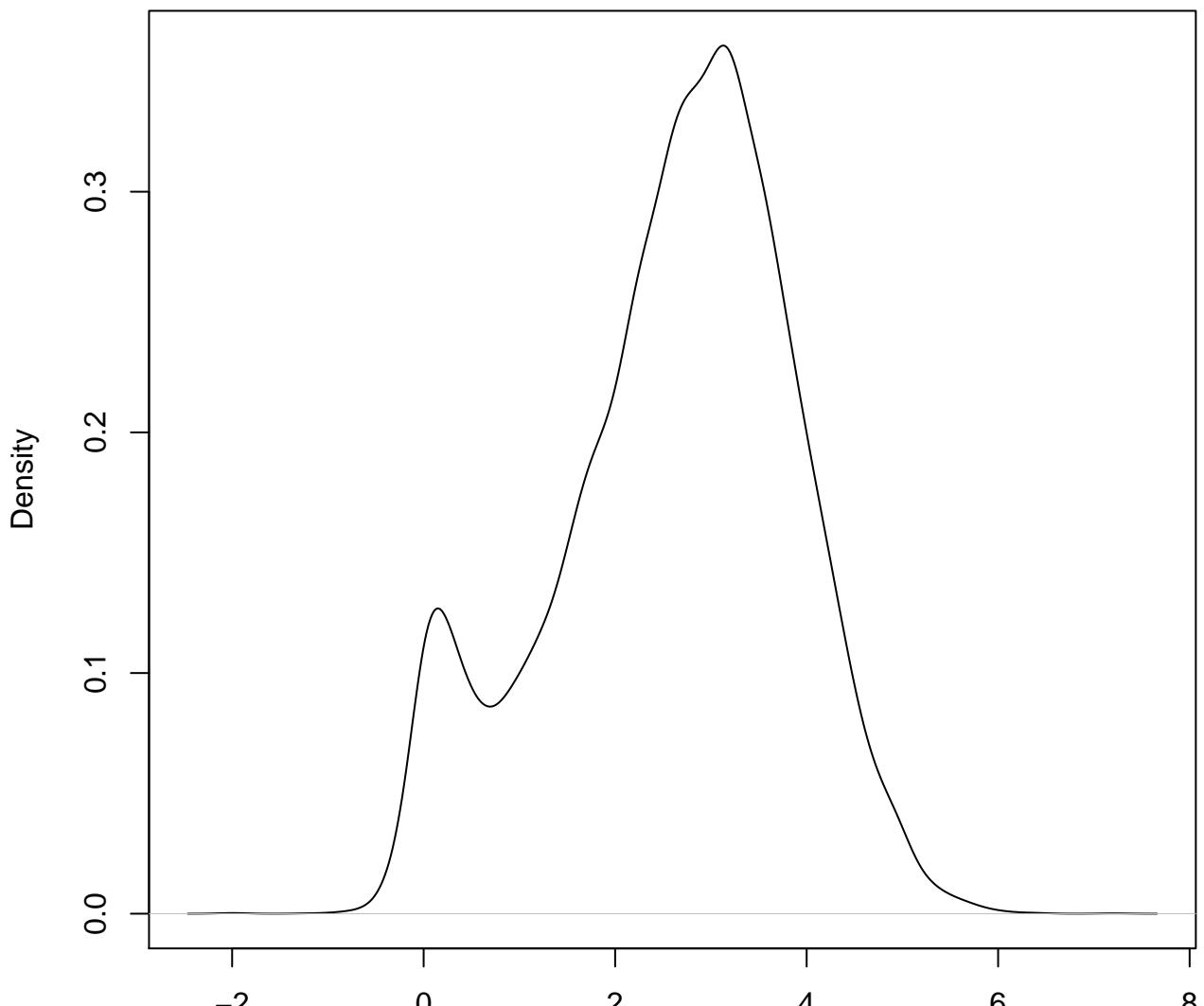


**density plot of exon-level intercept  
899**



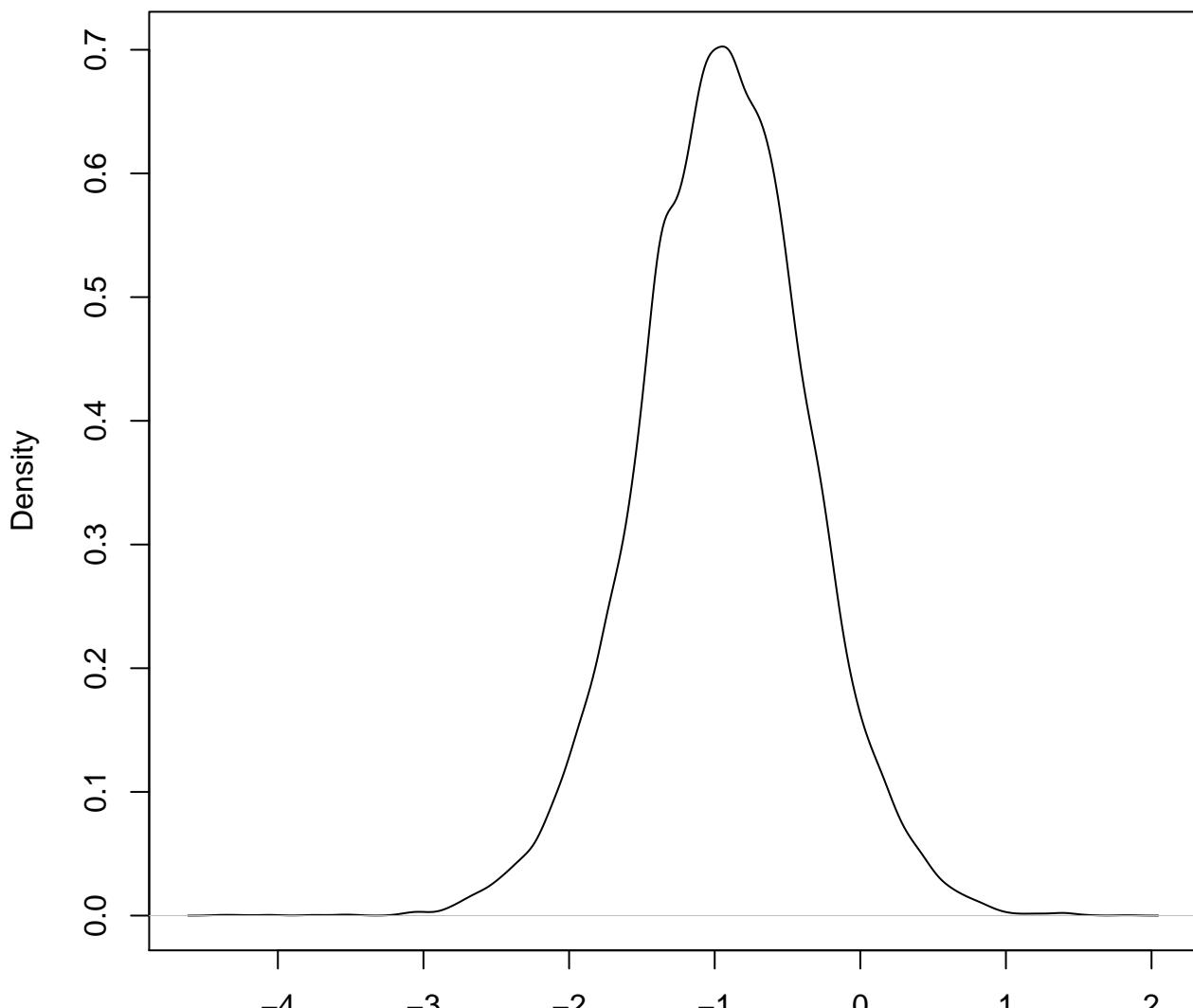
N = 20000 Bandwidth = 0.1514

**density plot of exon-level intercept  
900**



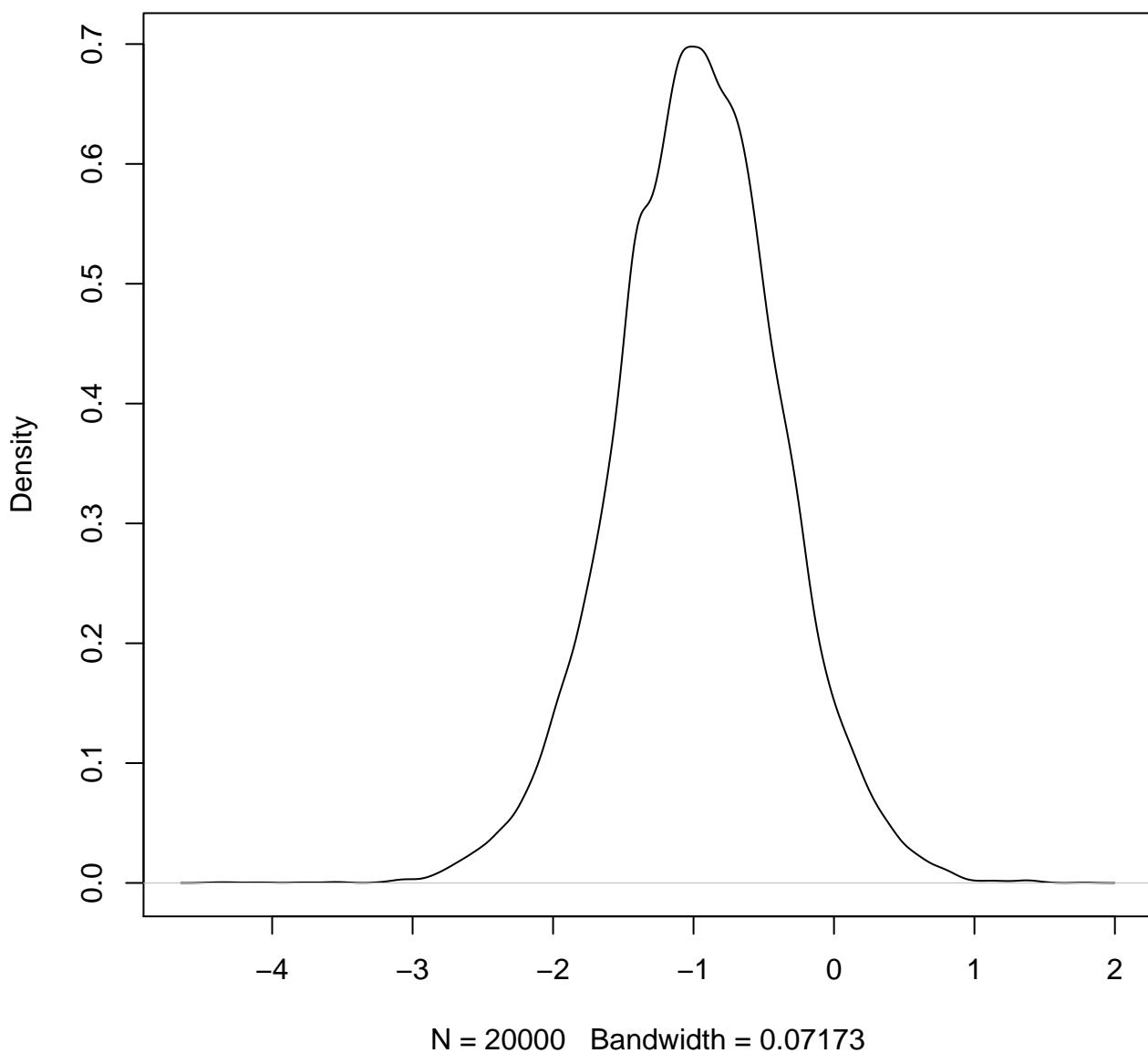
N = 20000 Bandwidth = 0.1514

**density plot of exon-level intercept  
901**

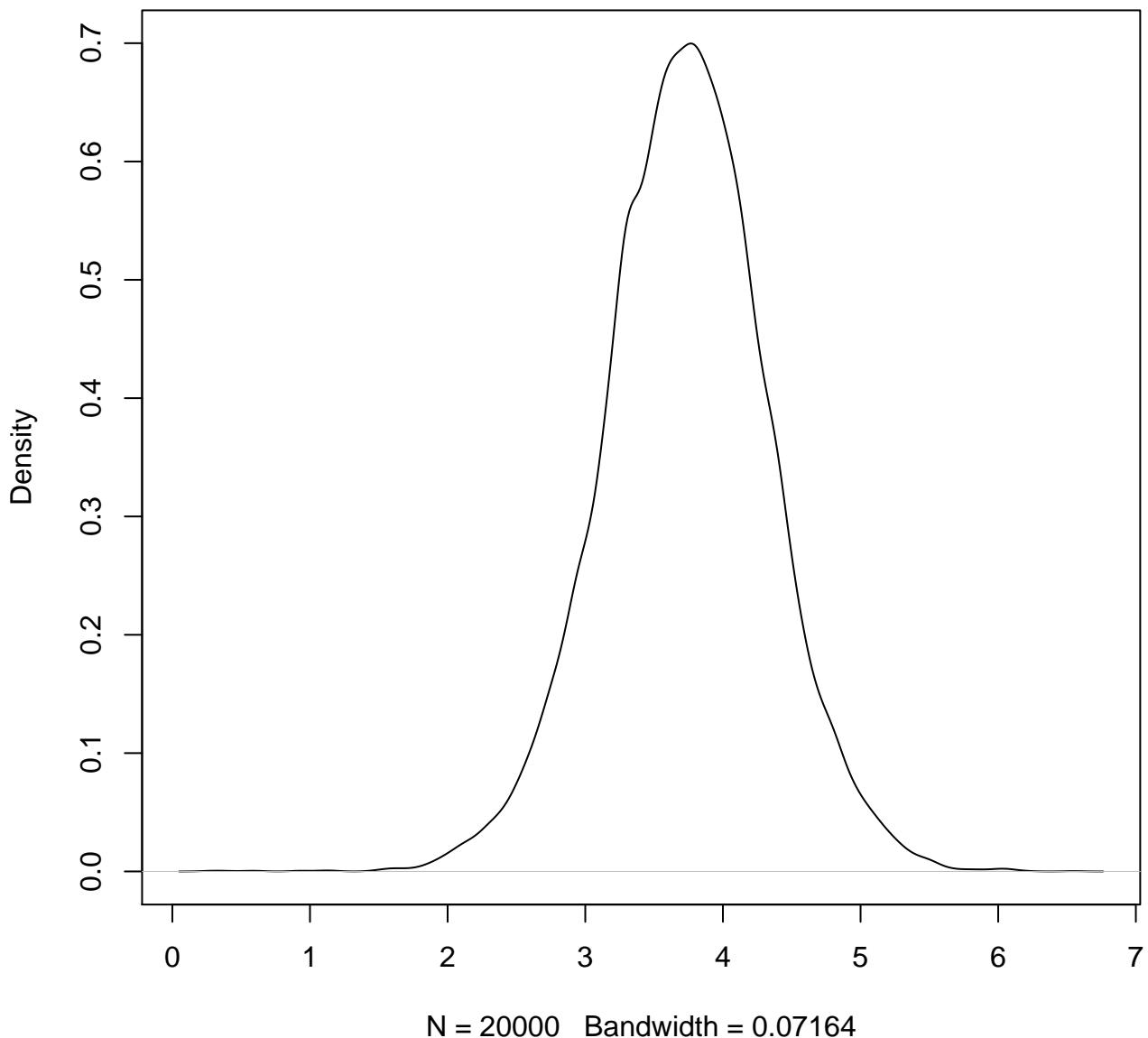


N = 20000 Bandwidth = 0.07157

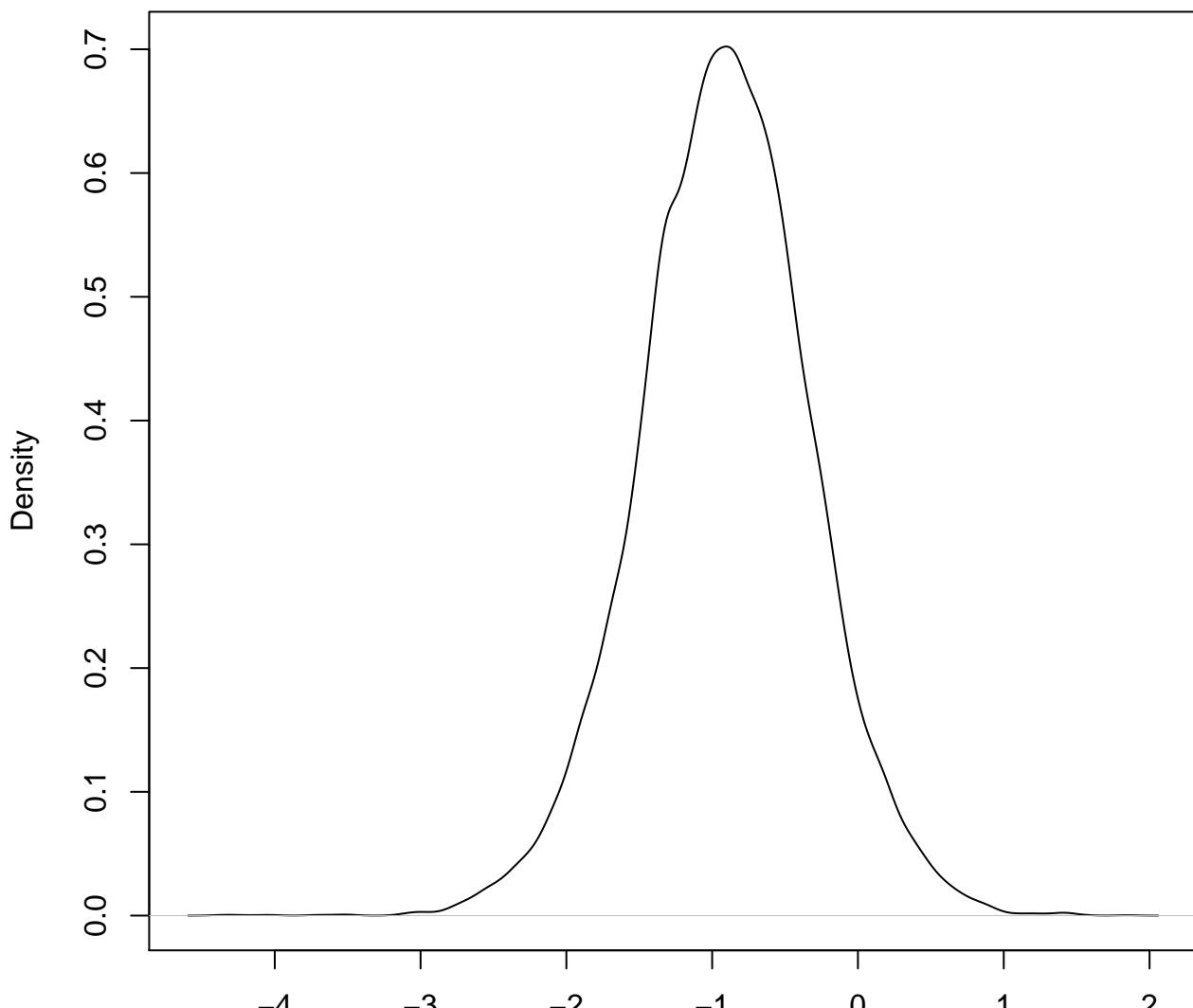
**density plot of exon-level intercept  
902**



**density plot of exon-level intercept  
903**

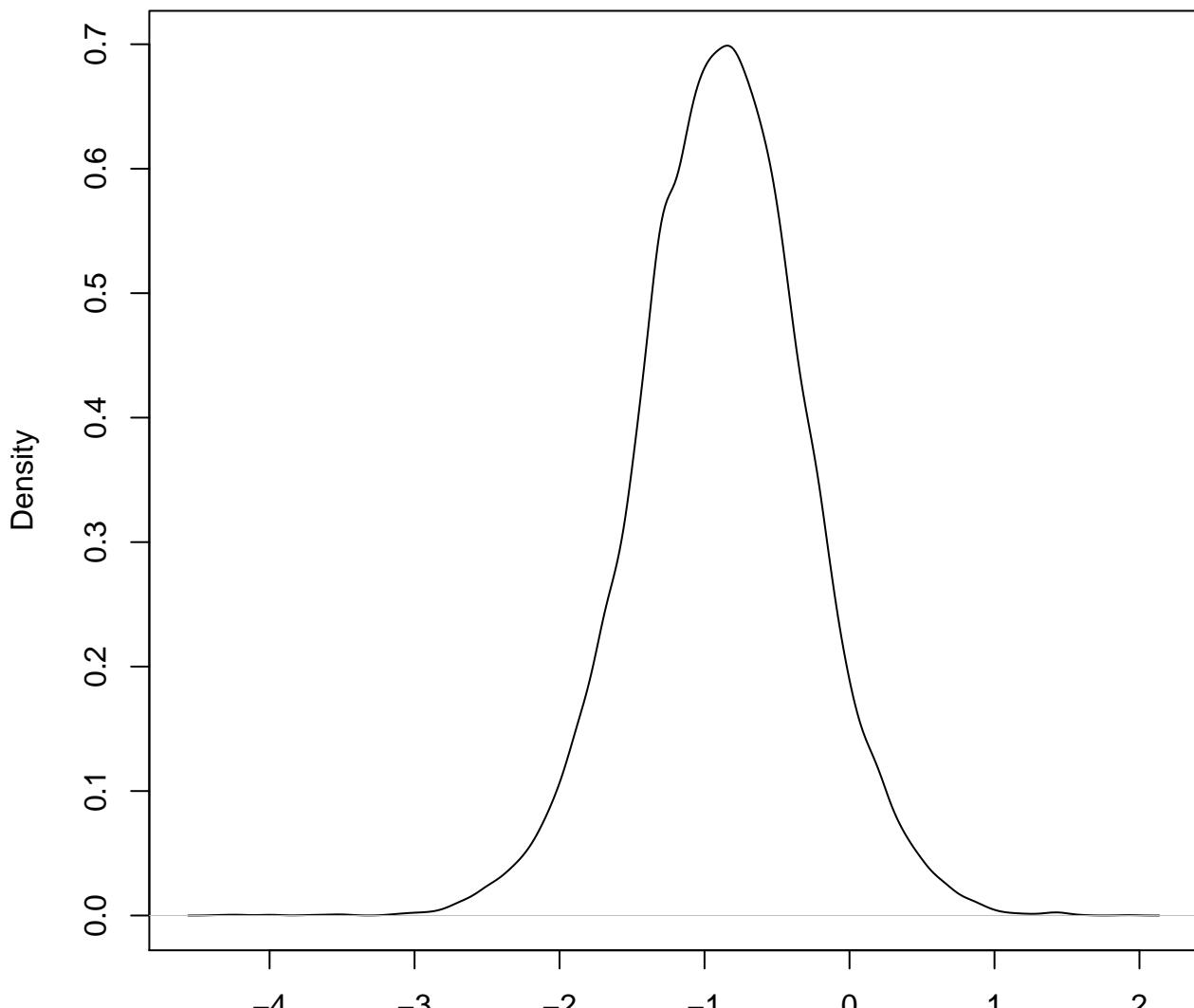


**density plot of exon-level intercept  
904**



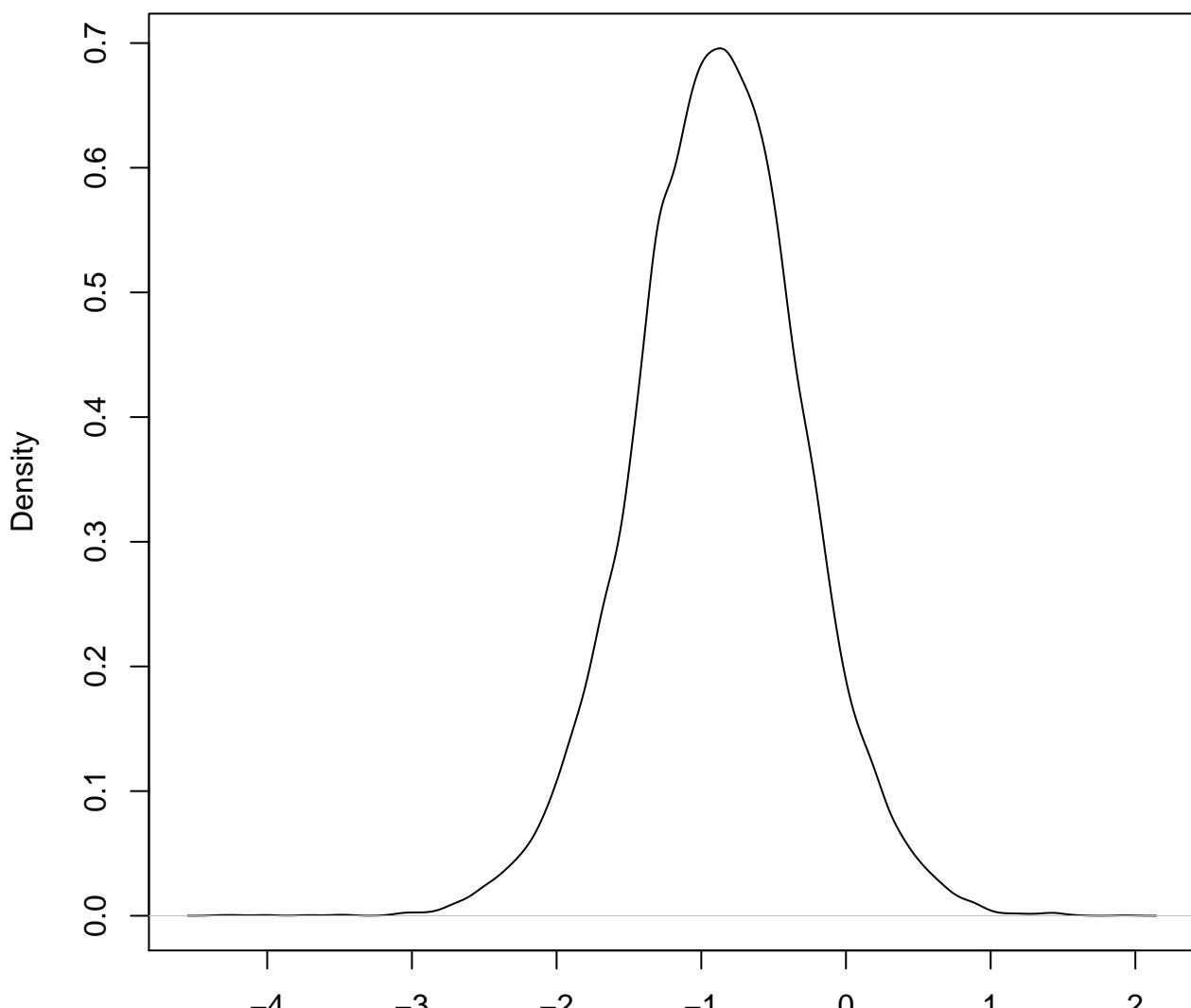
N = 20000 Bandwidth = 0.07126

**density plot of exon-level intercept  
905**



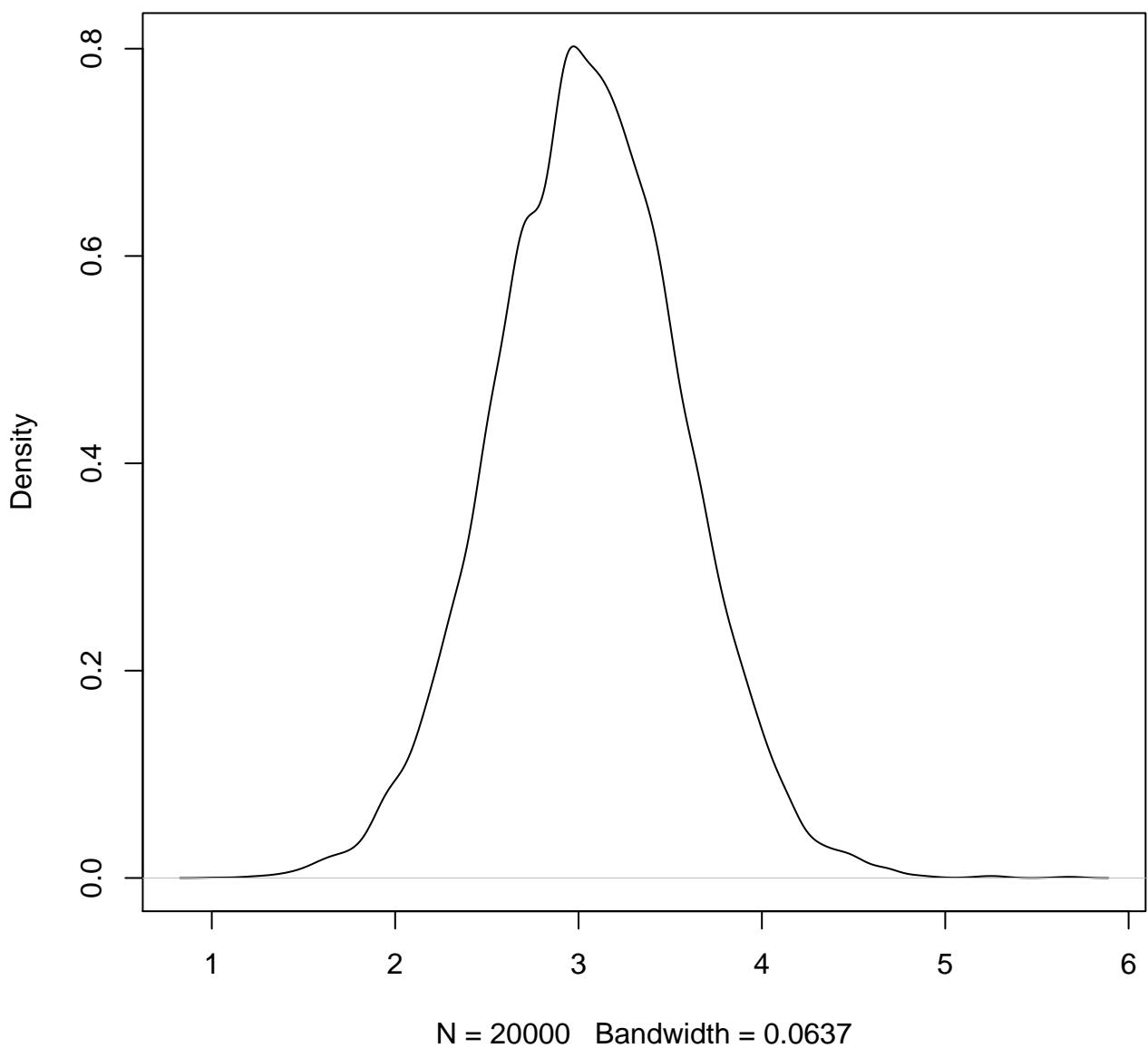
N = 20000 Bandwidth = 0.07132

**density plot of exon-level intercept  
906**

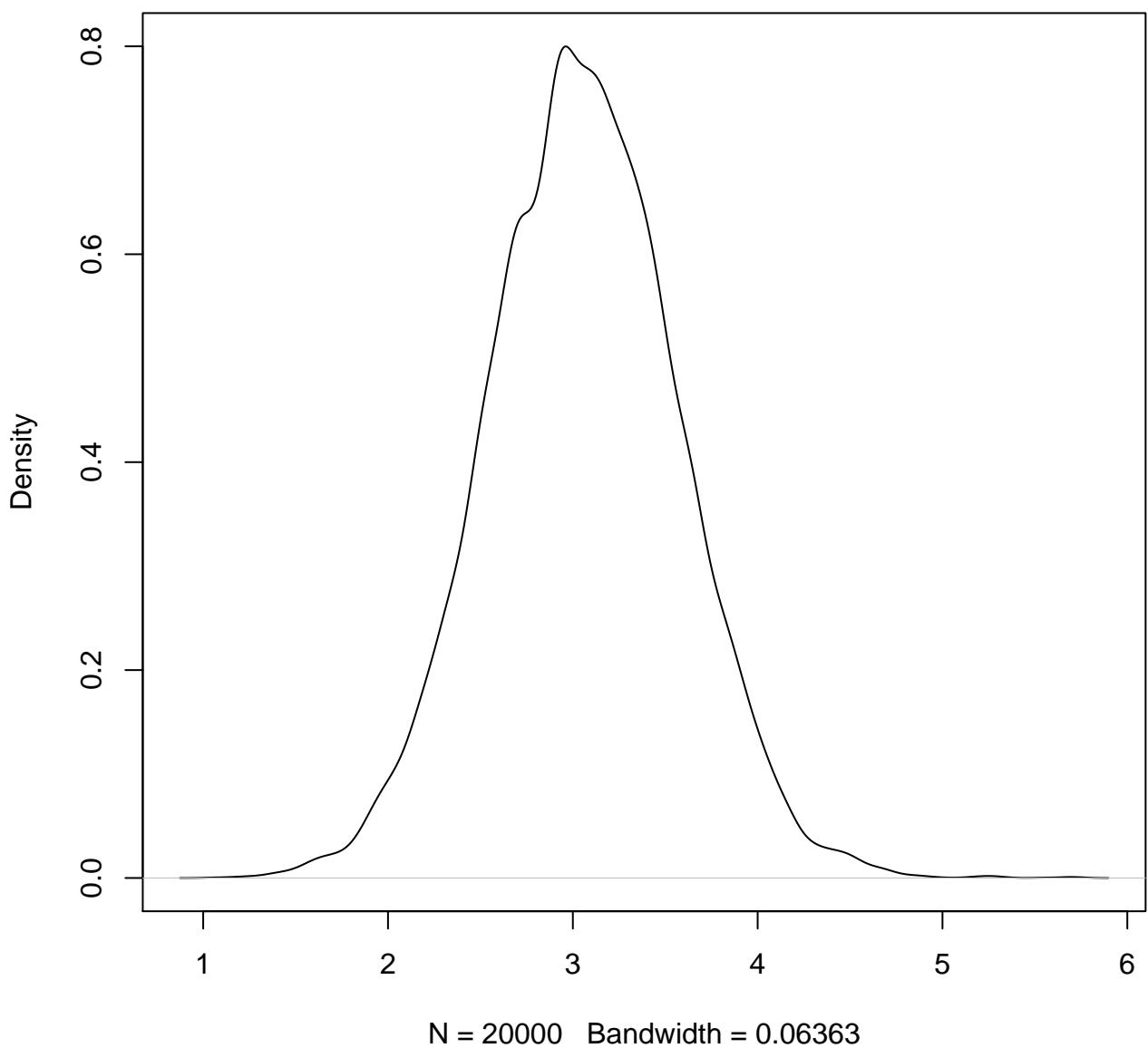


N = 20000 Bandwidth = 0.07136

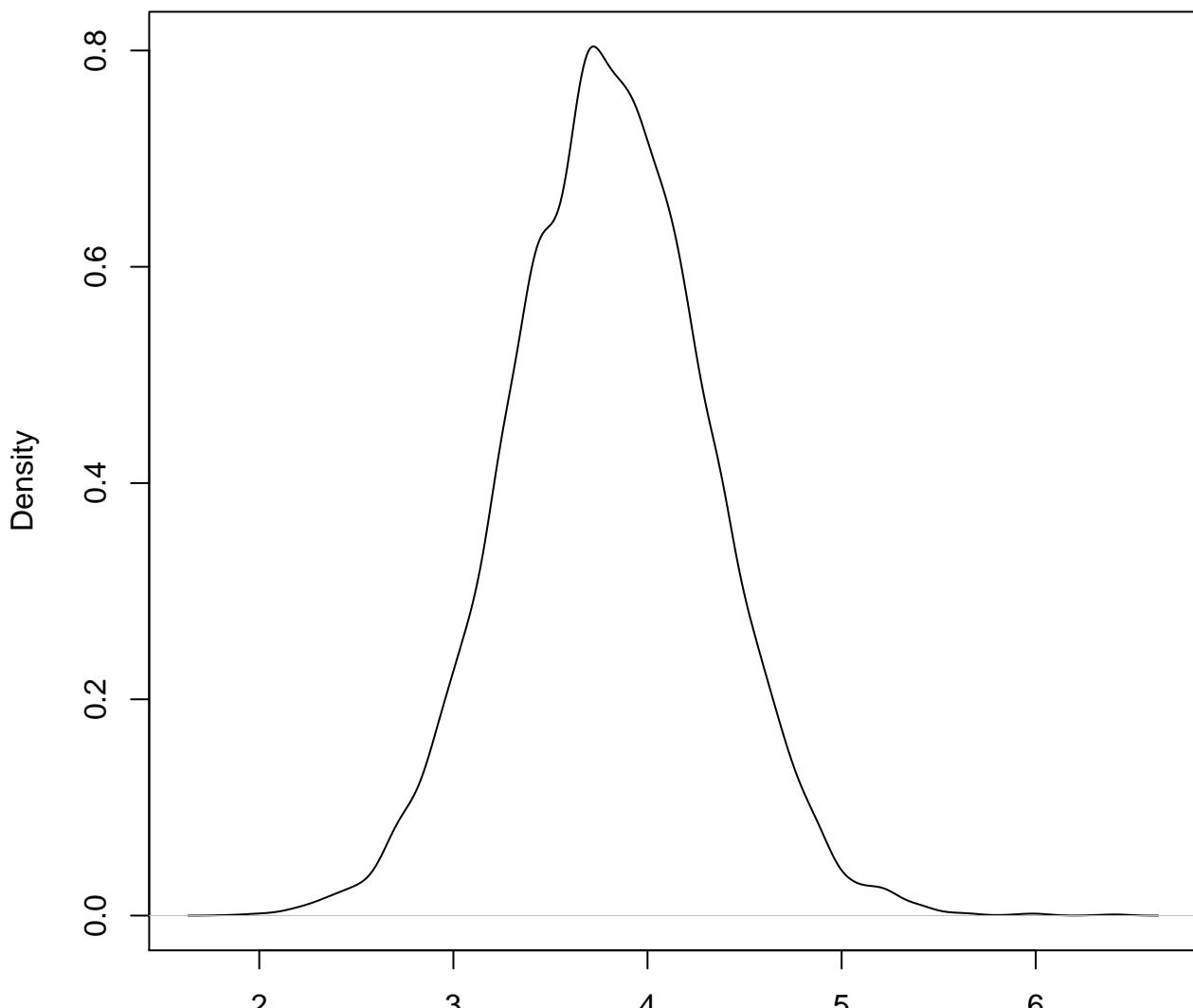
**density plot of exon-level intercept  
907**



**density plot of exon-level intercept  
908**

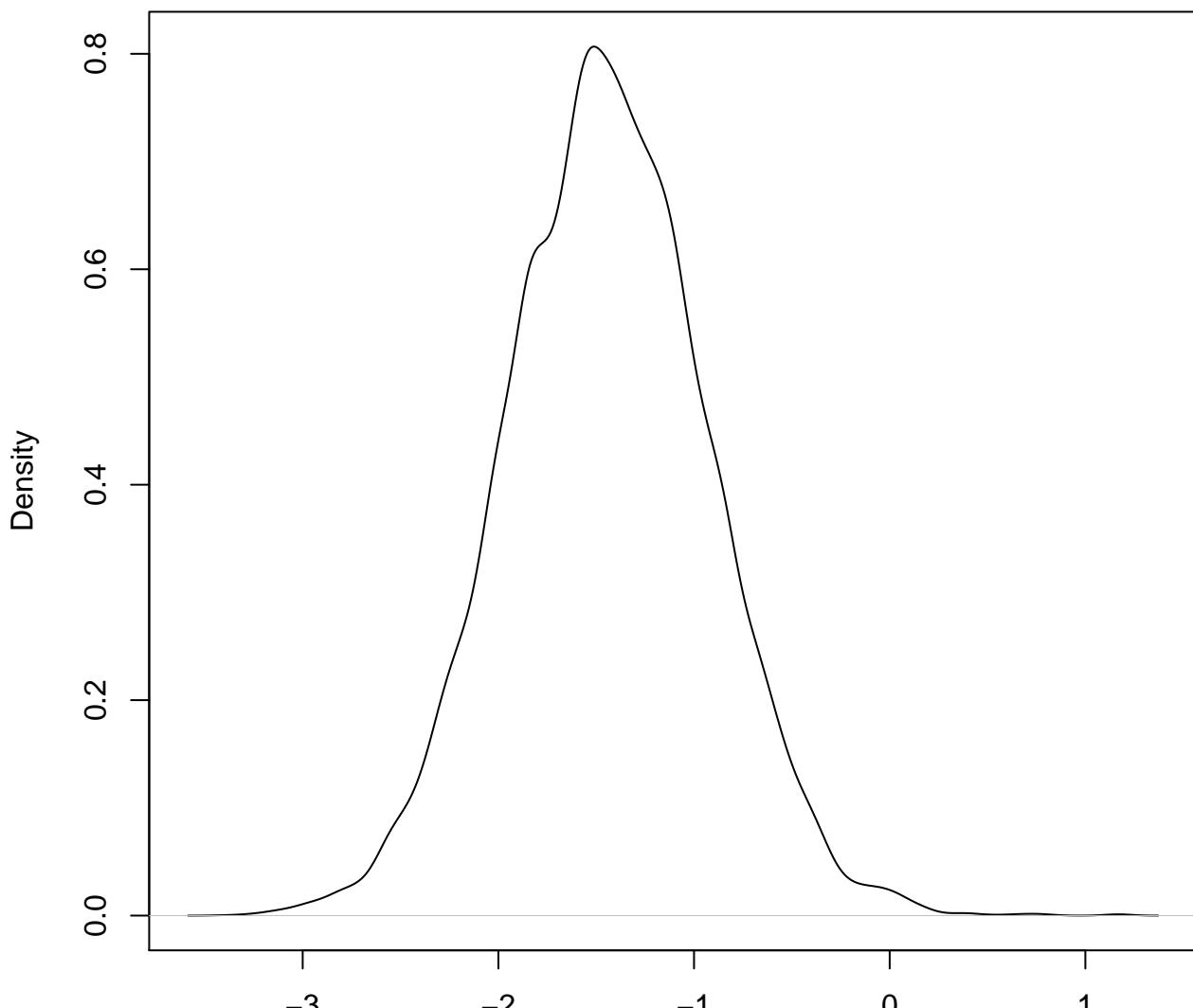


**density plot of exon-level intercept  
909**



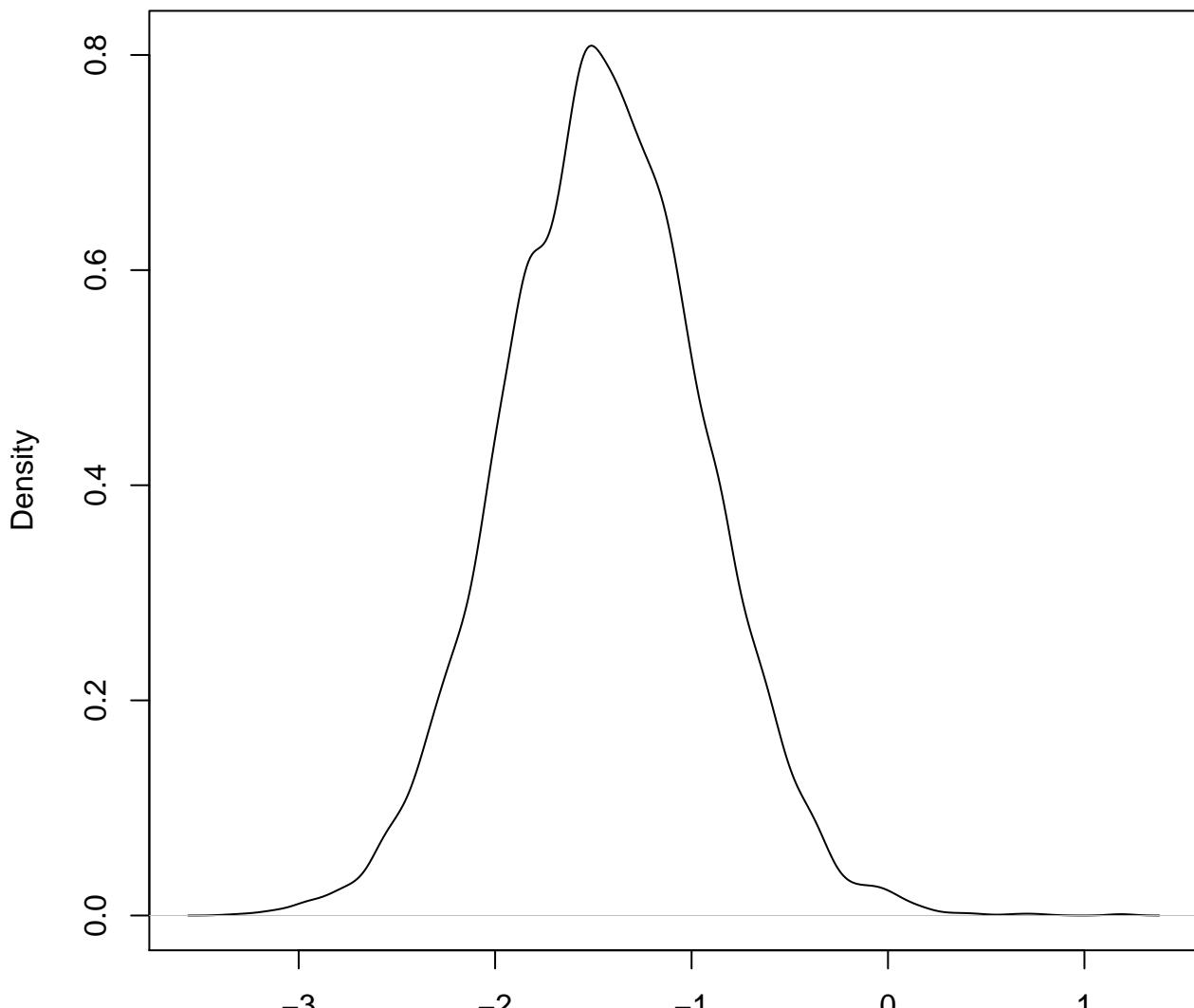
N = 20000 Bandwidth = 0.06369

**density plot of exon-level intercept  
910**



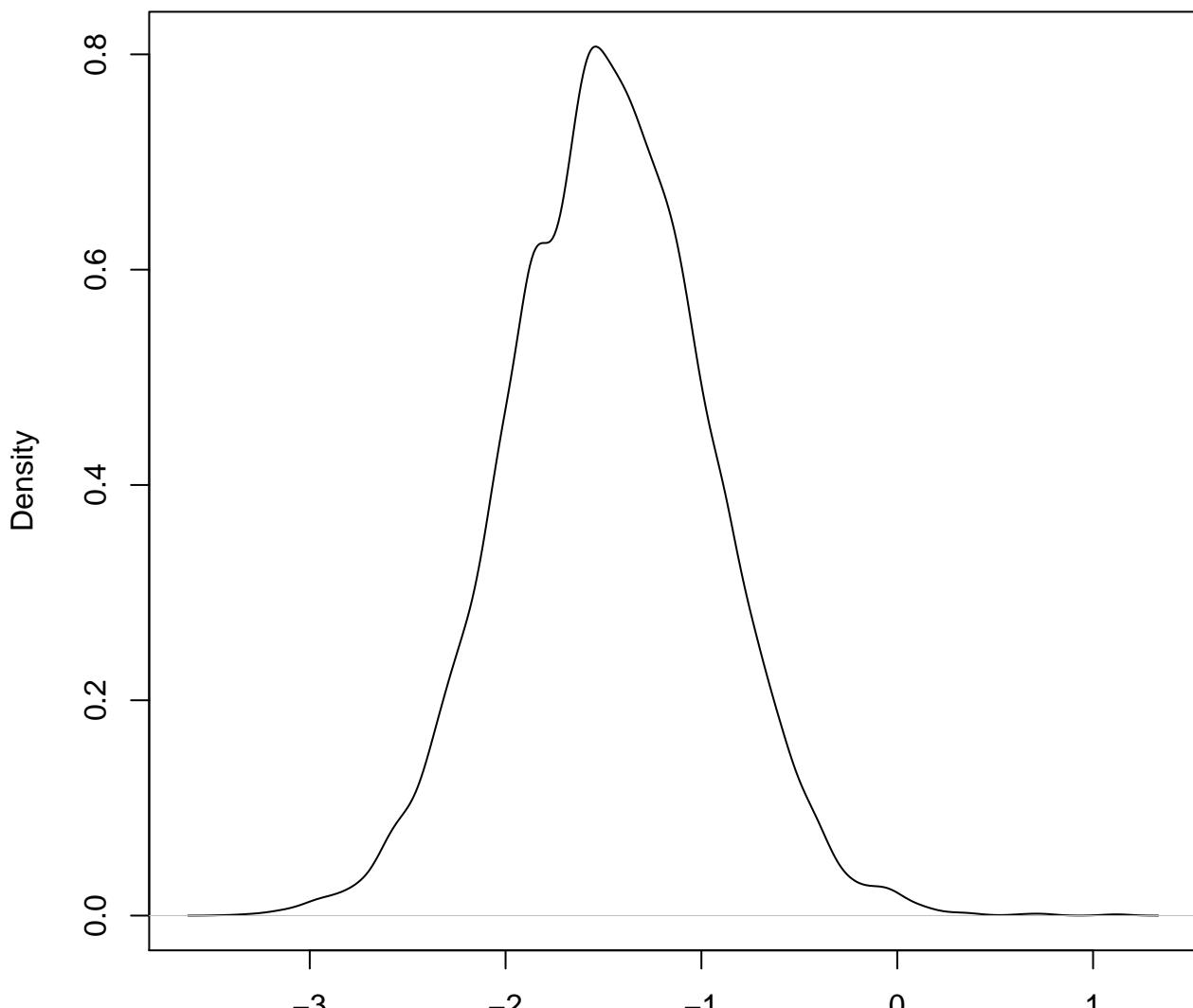
N = 20000 Bandwidth = 0.06382

**density plot of exon-level intercept  
911**



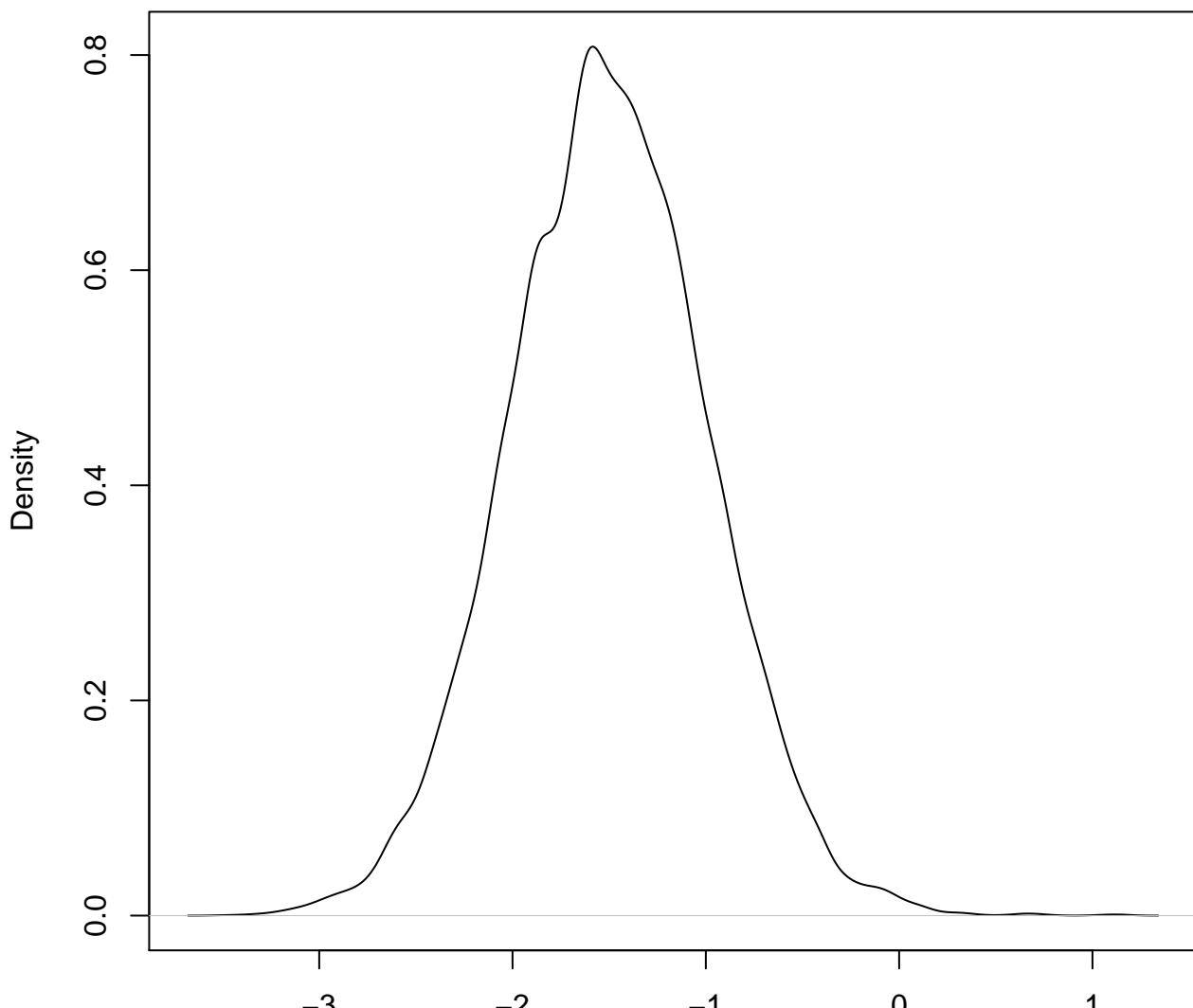
N = 20000 Bandwidth = 0.06381

**density plot of exon-level intercept  
912**



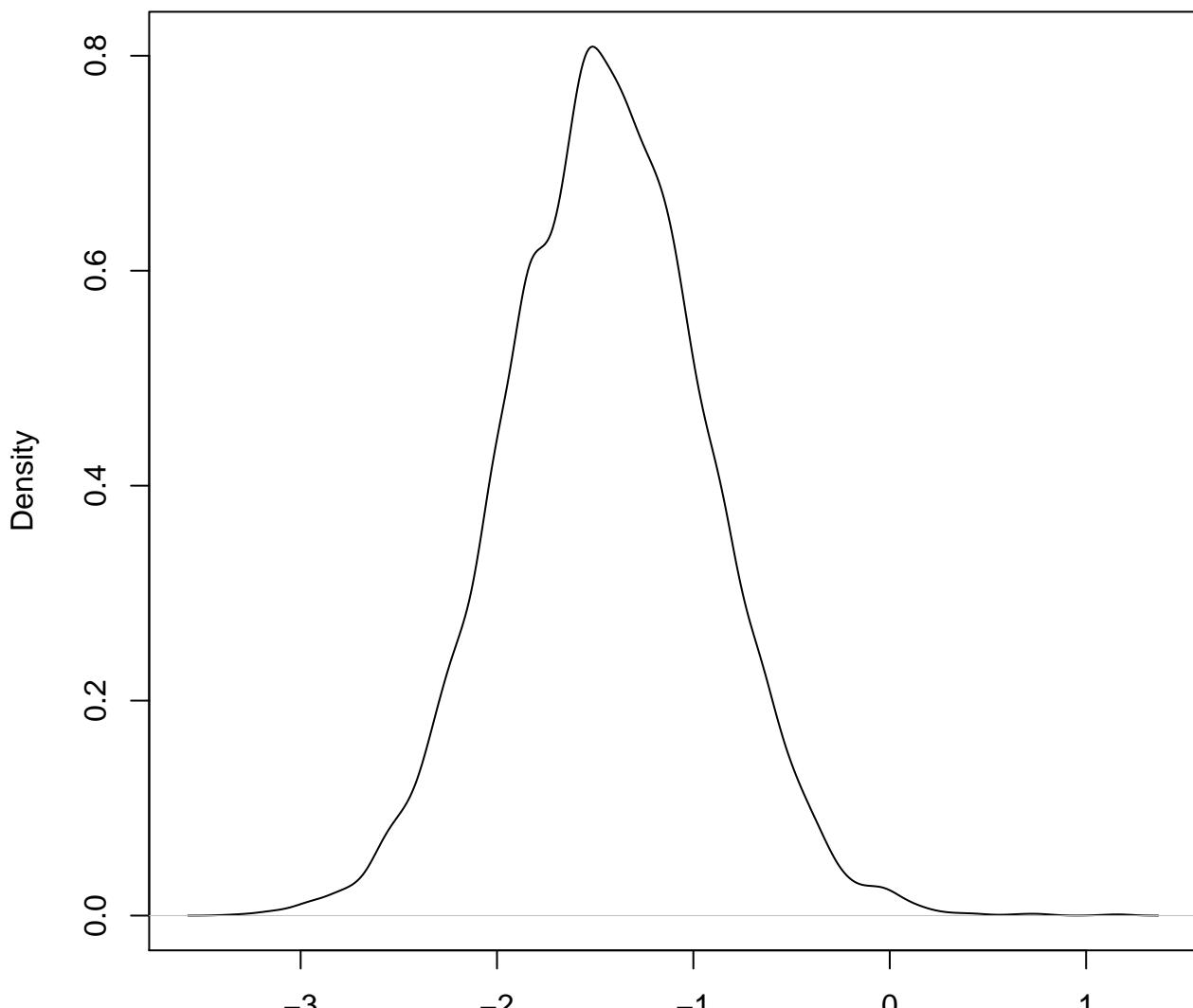
N = 20000 Bandwidth = 0.0638

**density plot of exon-level intercept  
913**



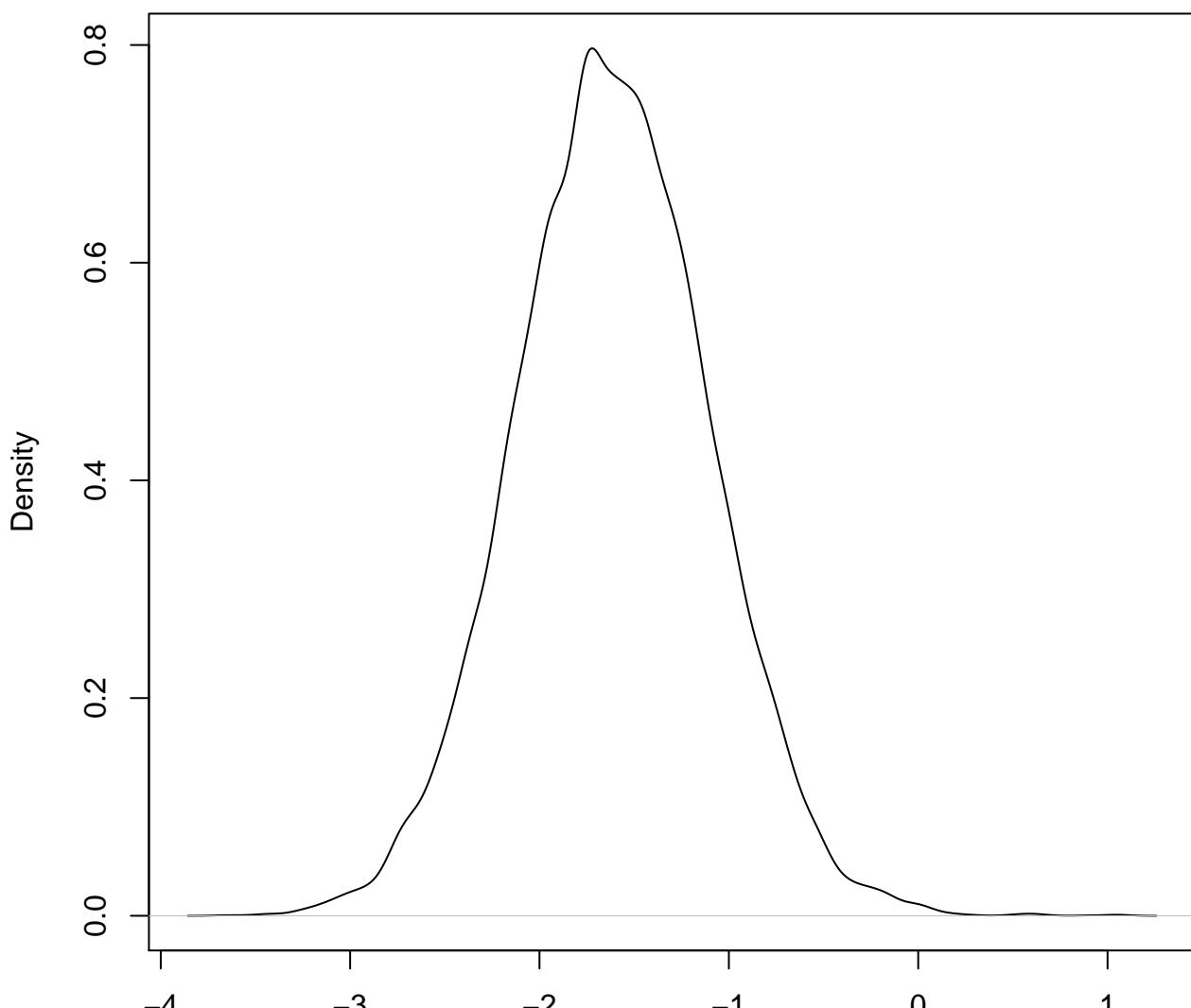
N = 20000 Bandwidth = 0.0638

**density plot of exon-level intercept  
914**



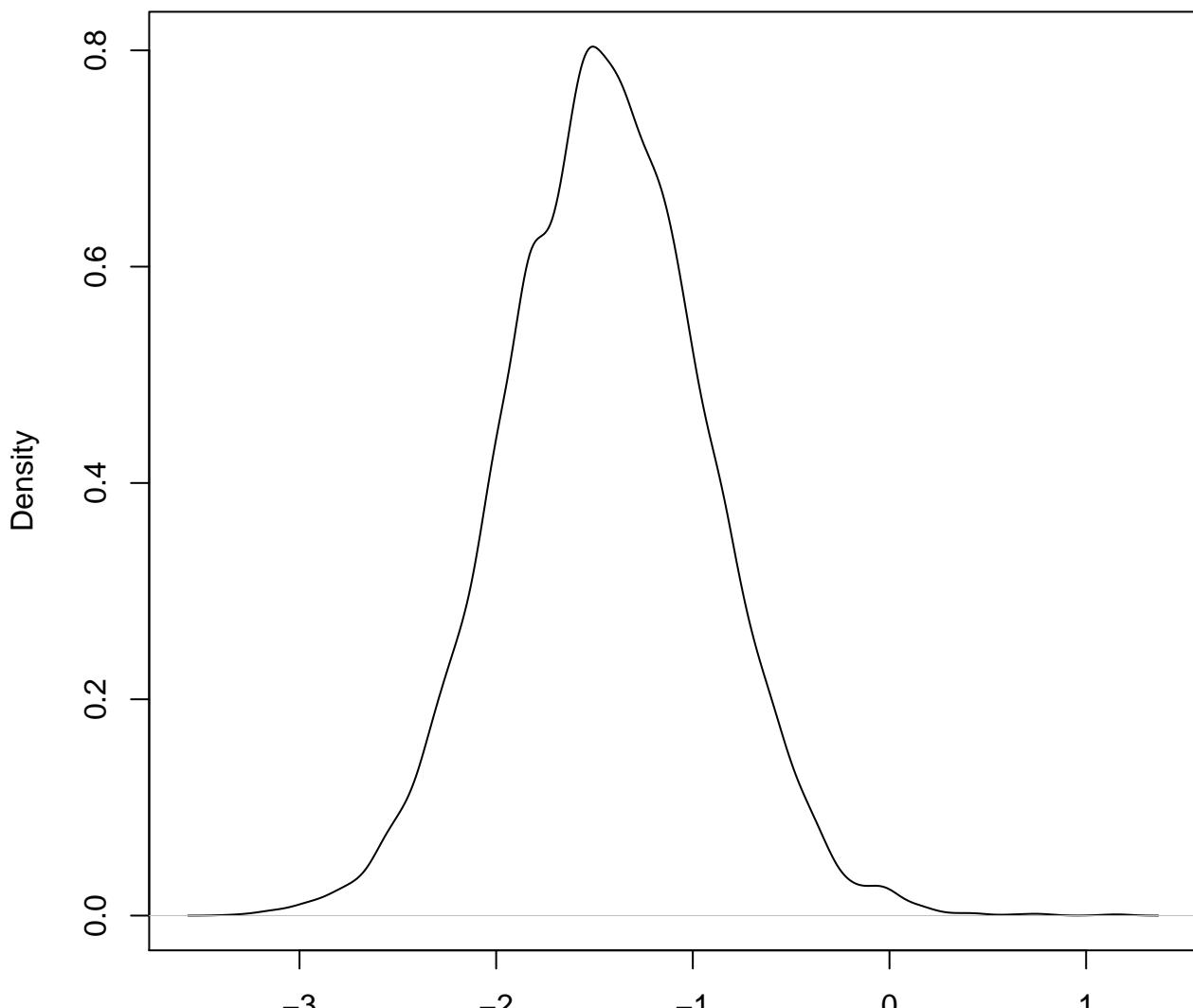
N = 20000 Bandwidth = 0.06372

**density plot of exon-level intercept  
915**



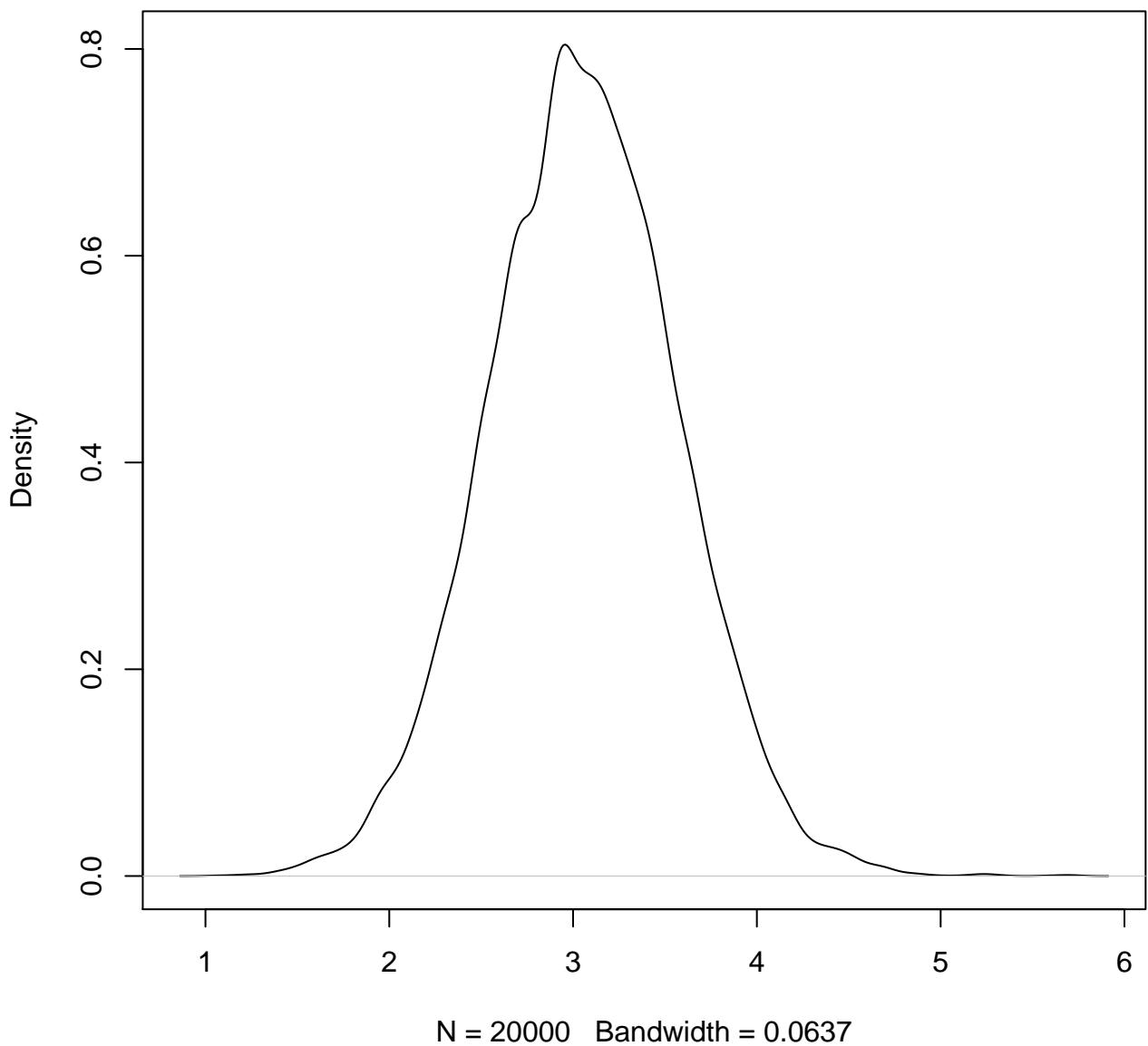
N = 20000 Bandwidth = 0.0629

**density plot of exon-level intercept  
916**

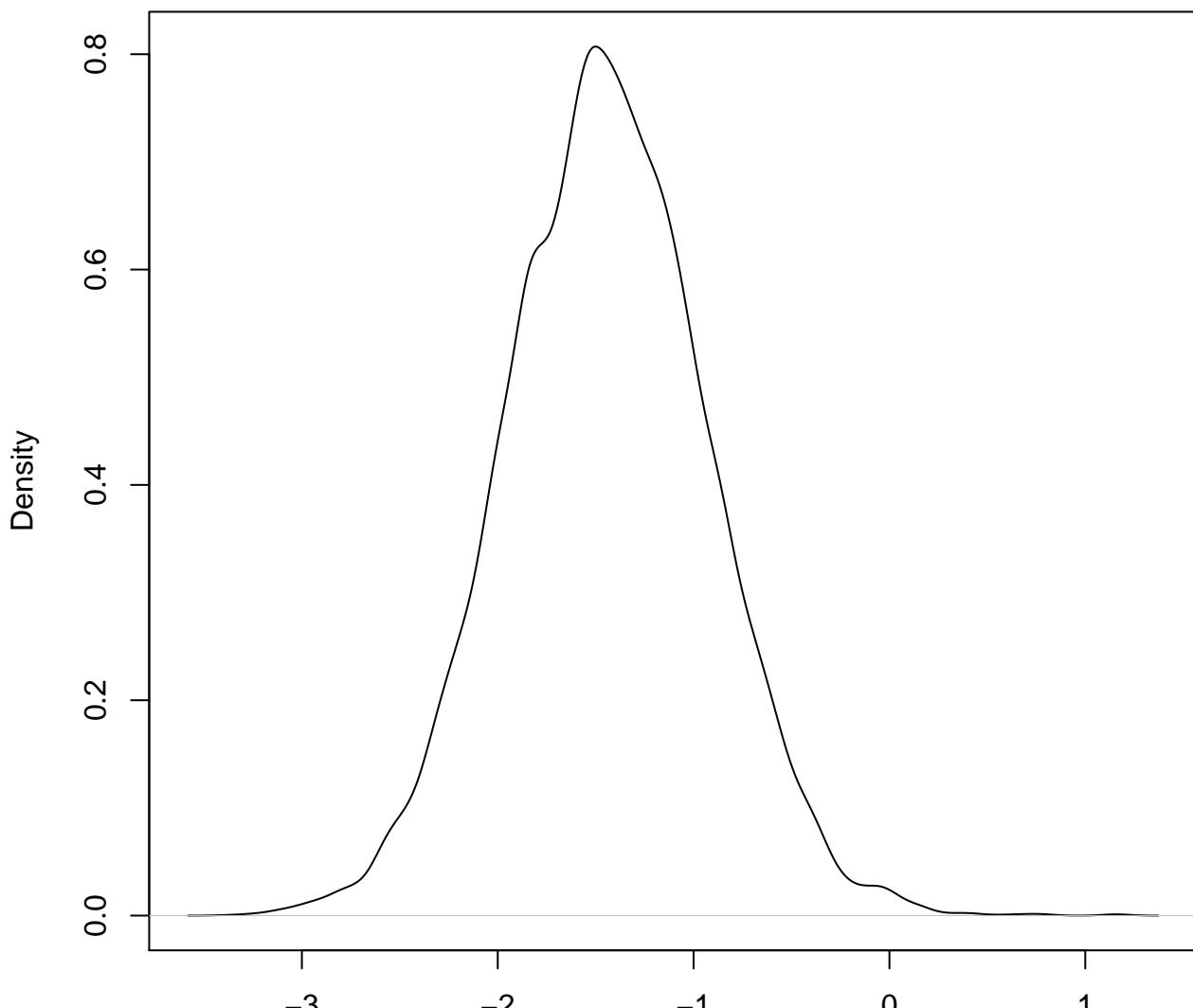


N = 20000 Bandwidth = 0.06382

**density plot of exon-level intercept  
917**

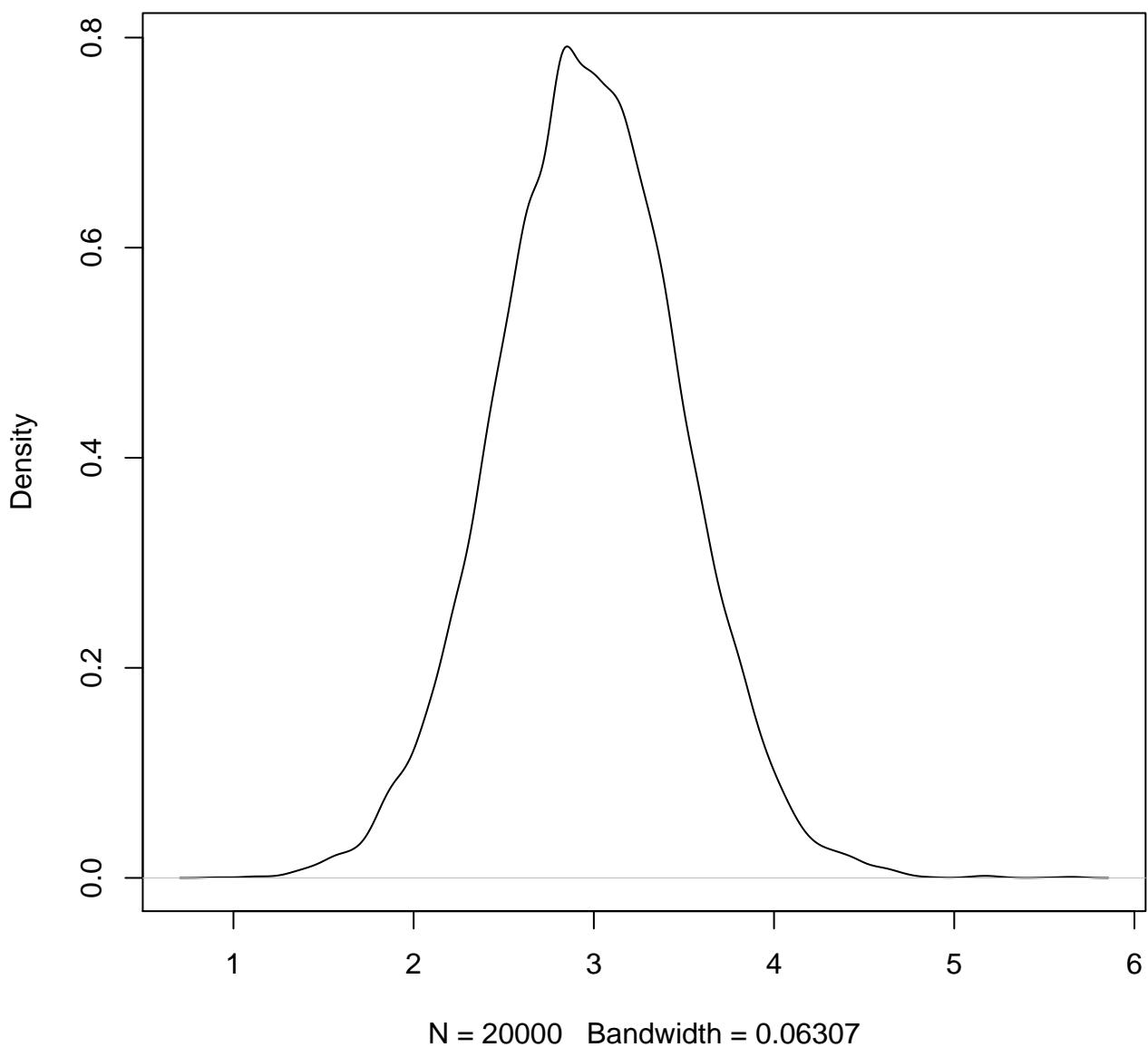


**density plot of exon-level intercept  
918**

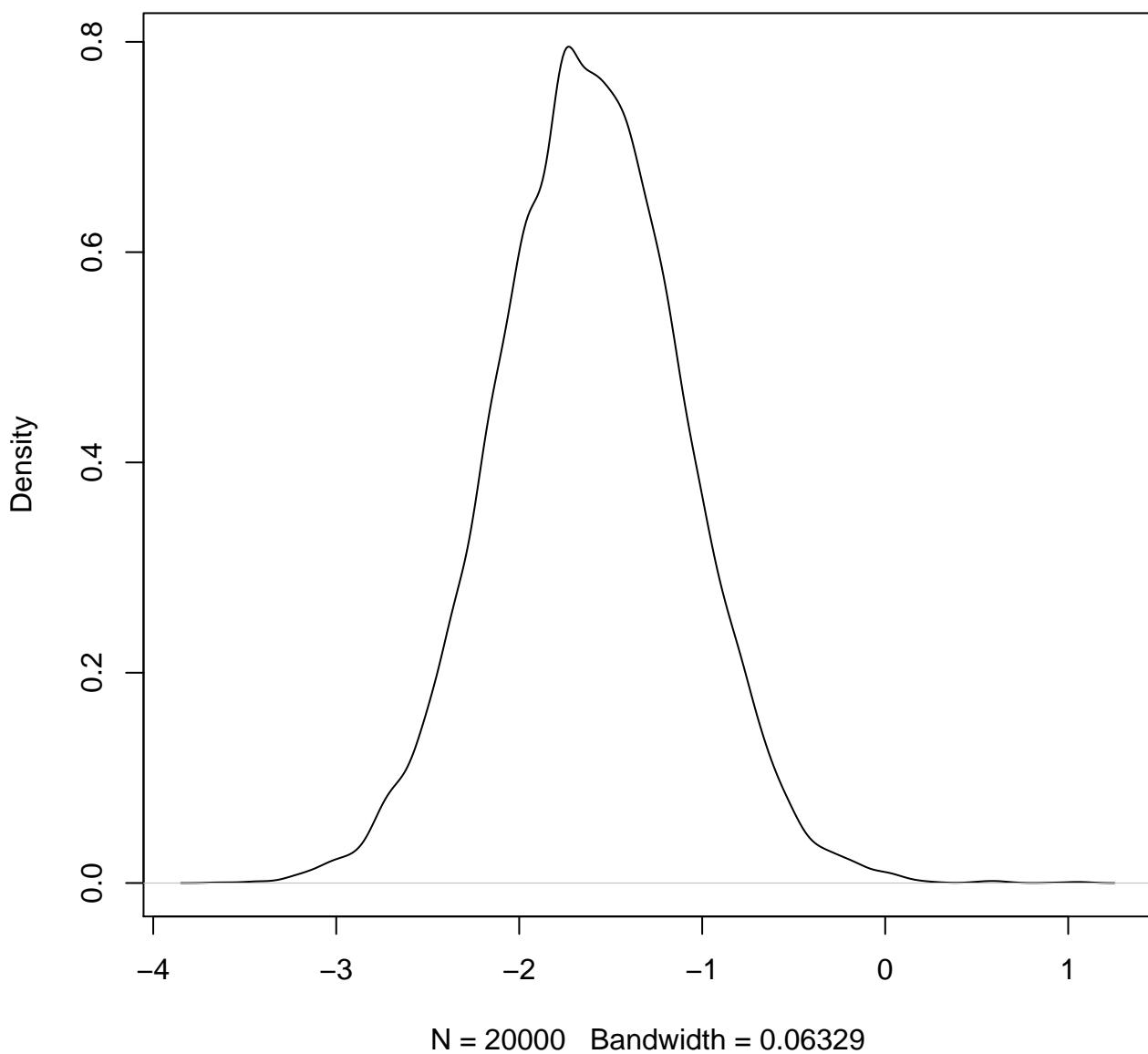


N = 20000 Bandwidth = 0.06381

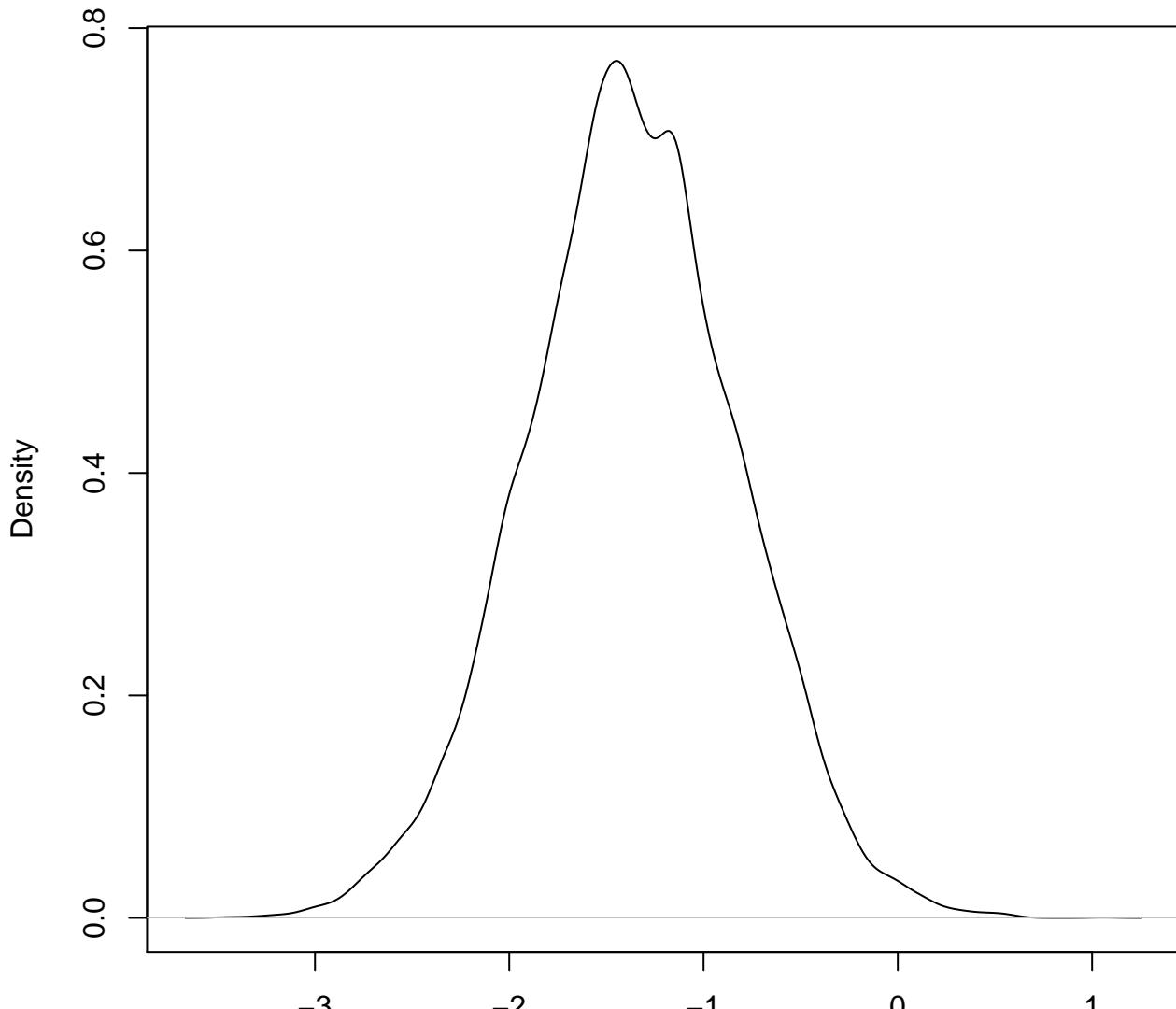
**density plot of exon-level intercept  
919**



**density plot of exon-level intercept  
920**

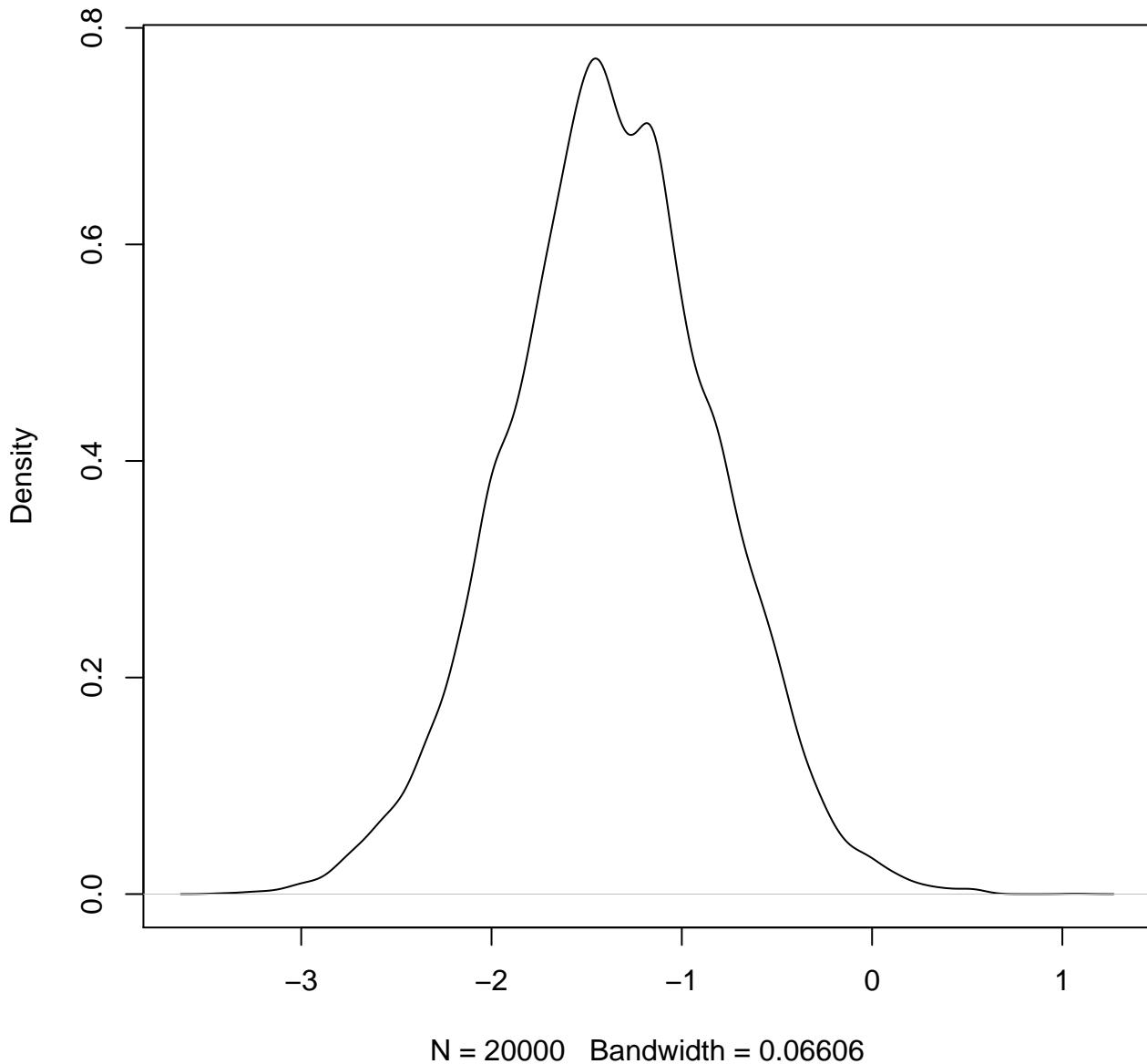


**density plot of exon-level intercept  
921**

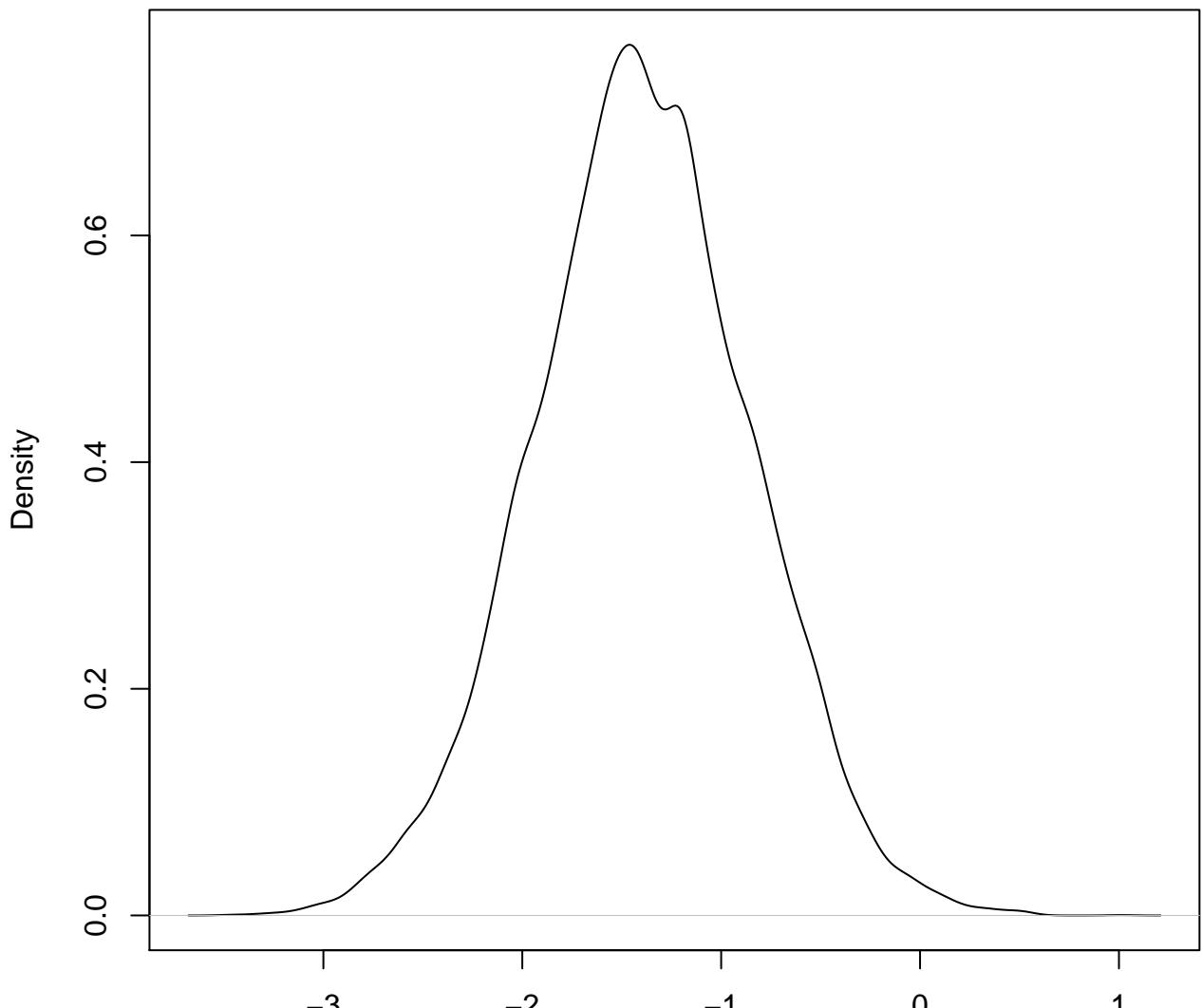


N = 20000 Bandwidth = 0.0663

**density plot of exon-level intercept  
922**

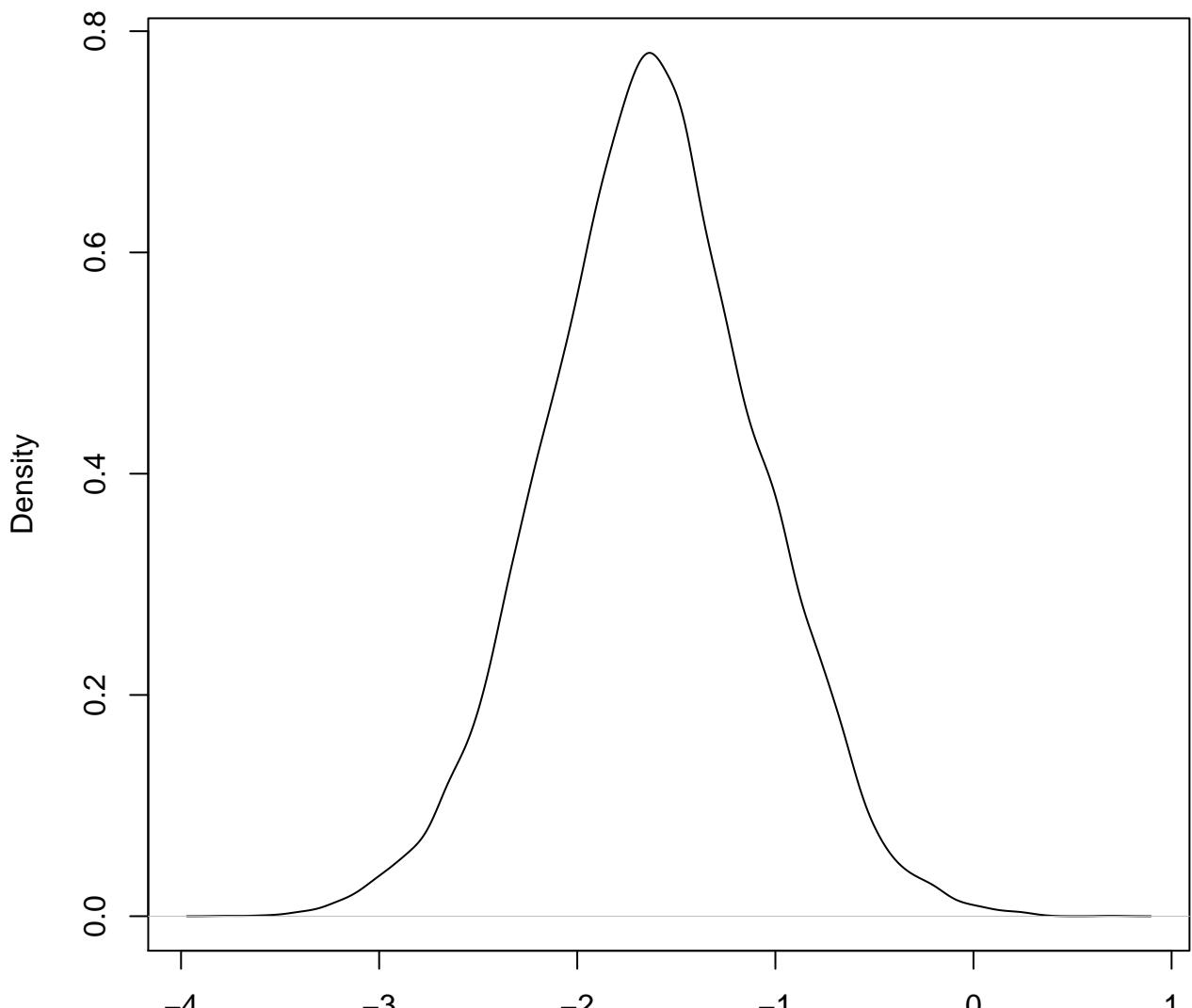


**density plot of exon-level intercept  
923**



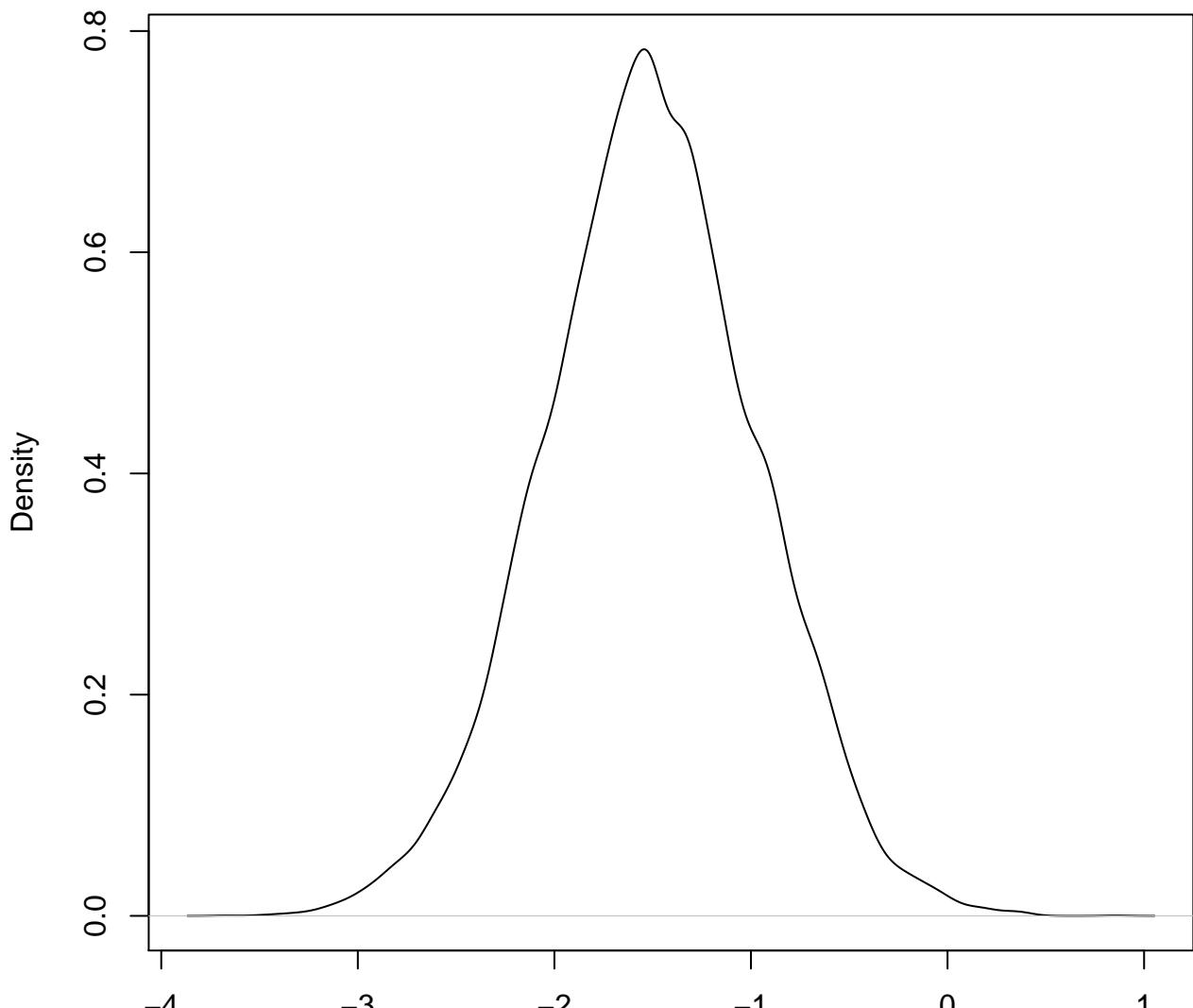
N = 20000 Bandwidth = 0.06617

**density plot of exon-level intercept  
924**



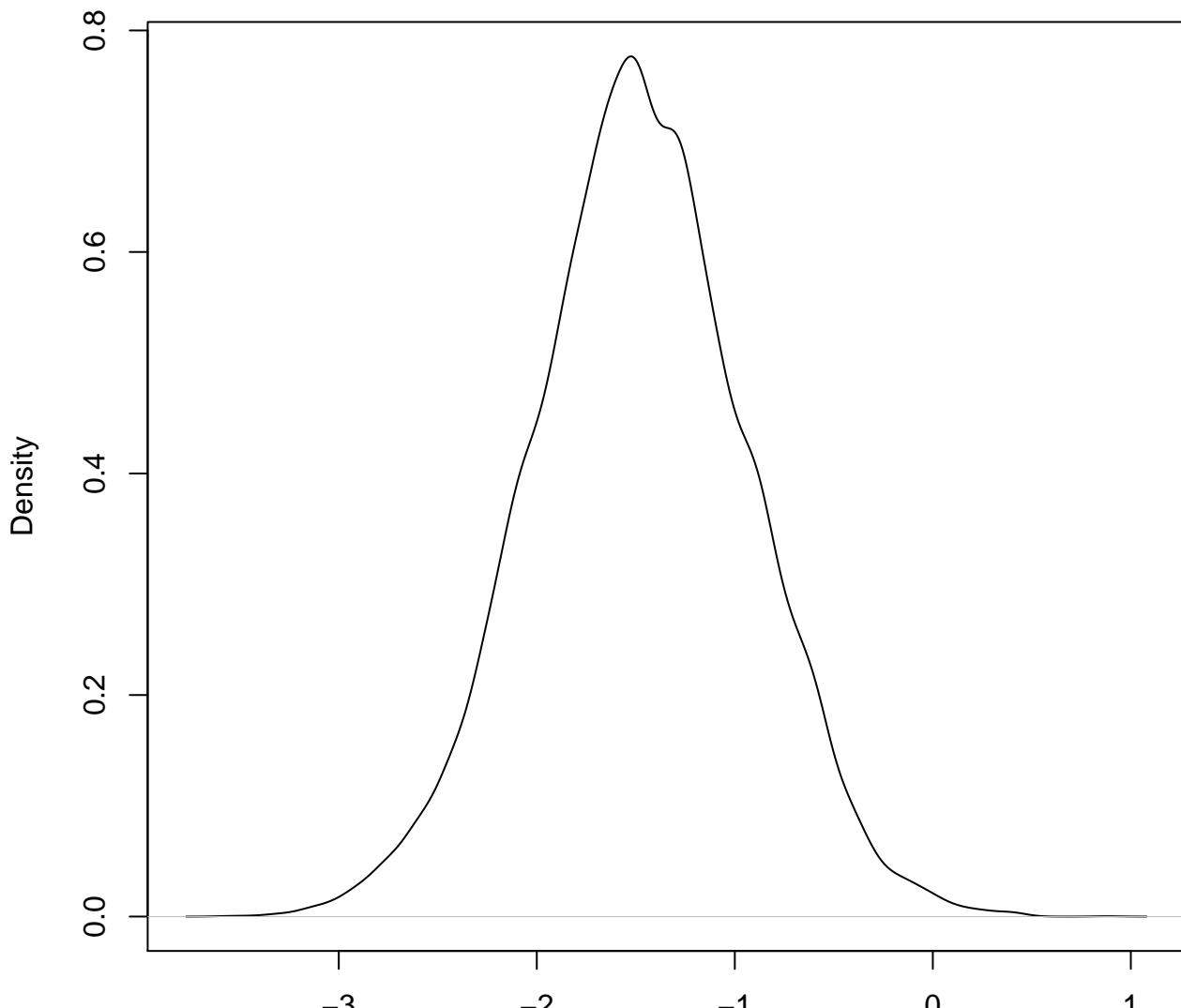
N = 20000 Bandwidth = 0.06629

**density plot of exon-level intercept  
925**



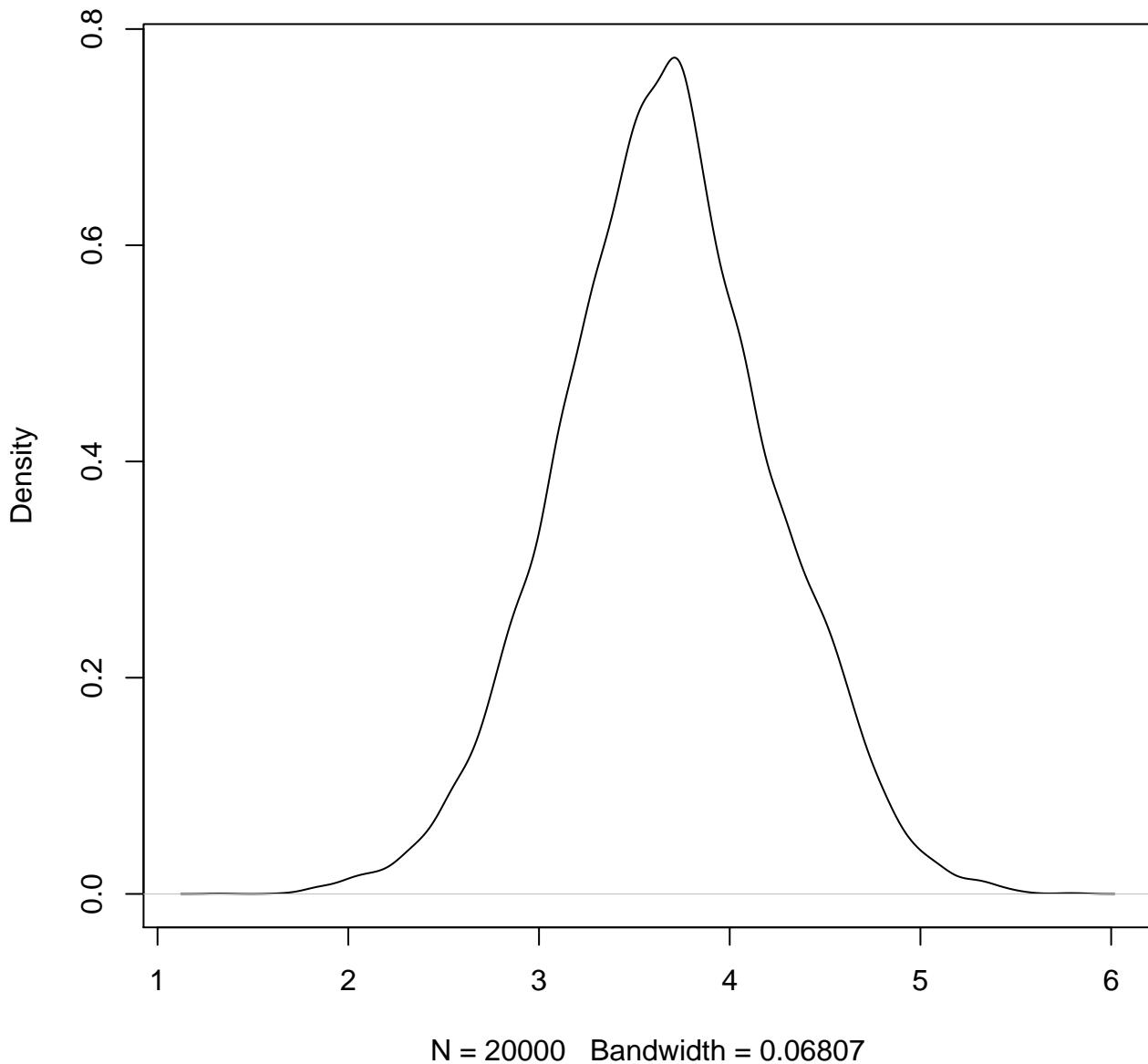
N = 20000 Bandwidth = 0.06597

**density plot of exon-level intercept  
926**

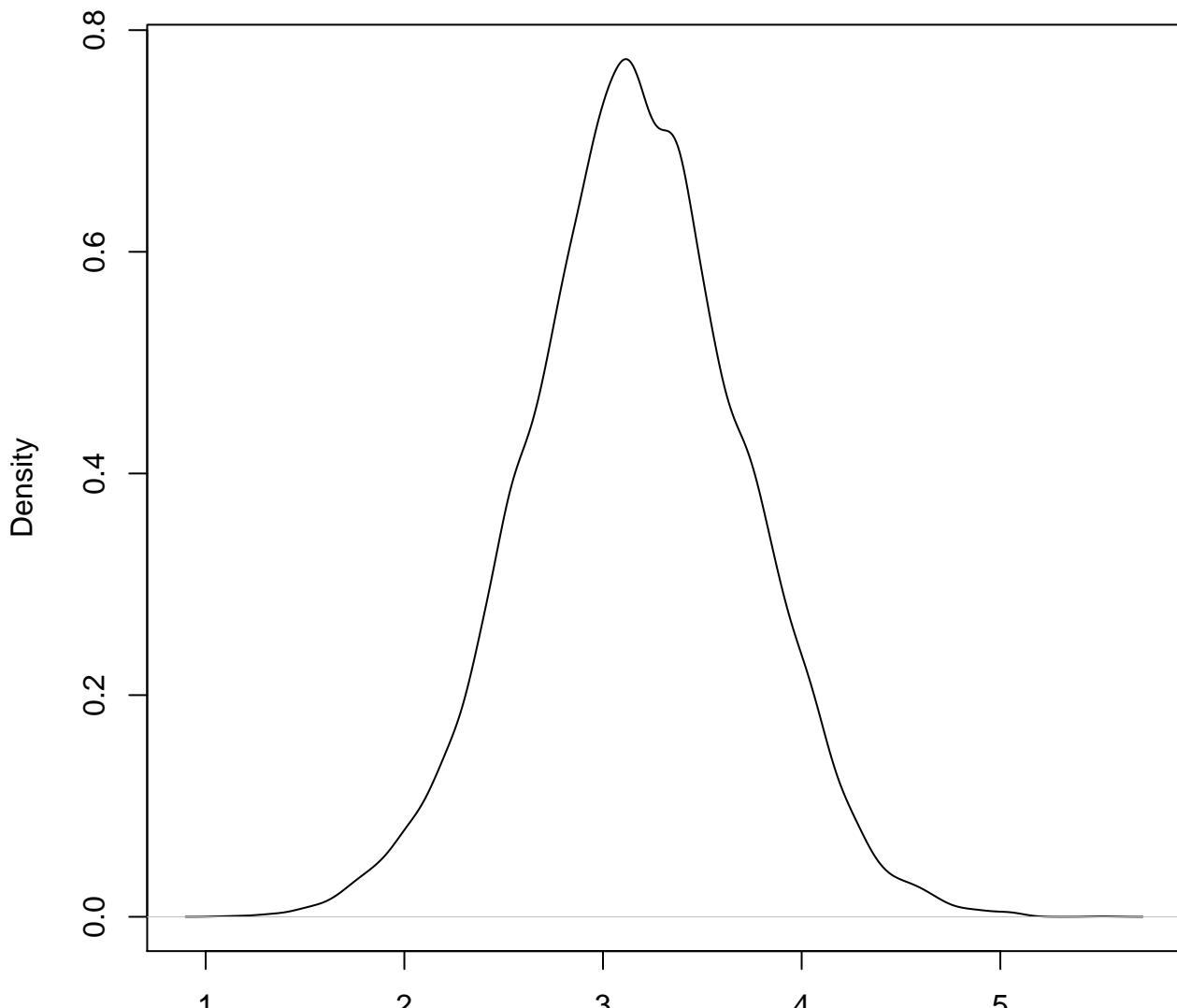


N = 20000 Bandwidth = 0.0659

**density plot of exon-level intercept  
927**

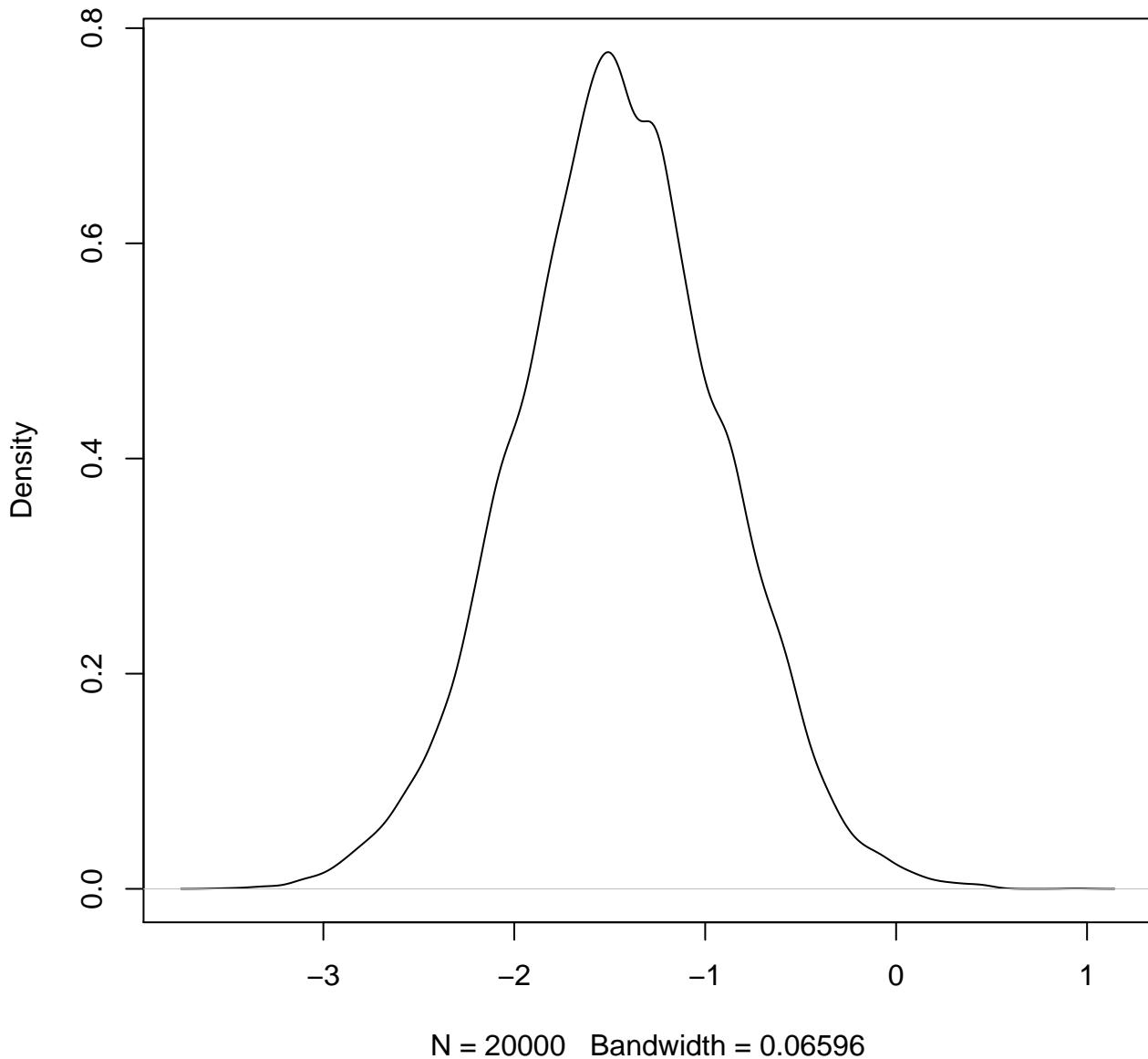


**density plot of exon-level intercept  
928**

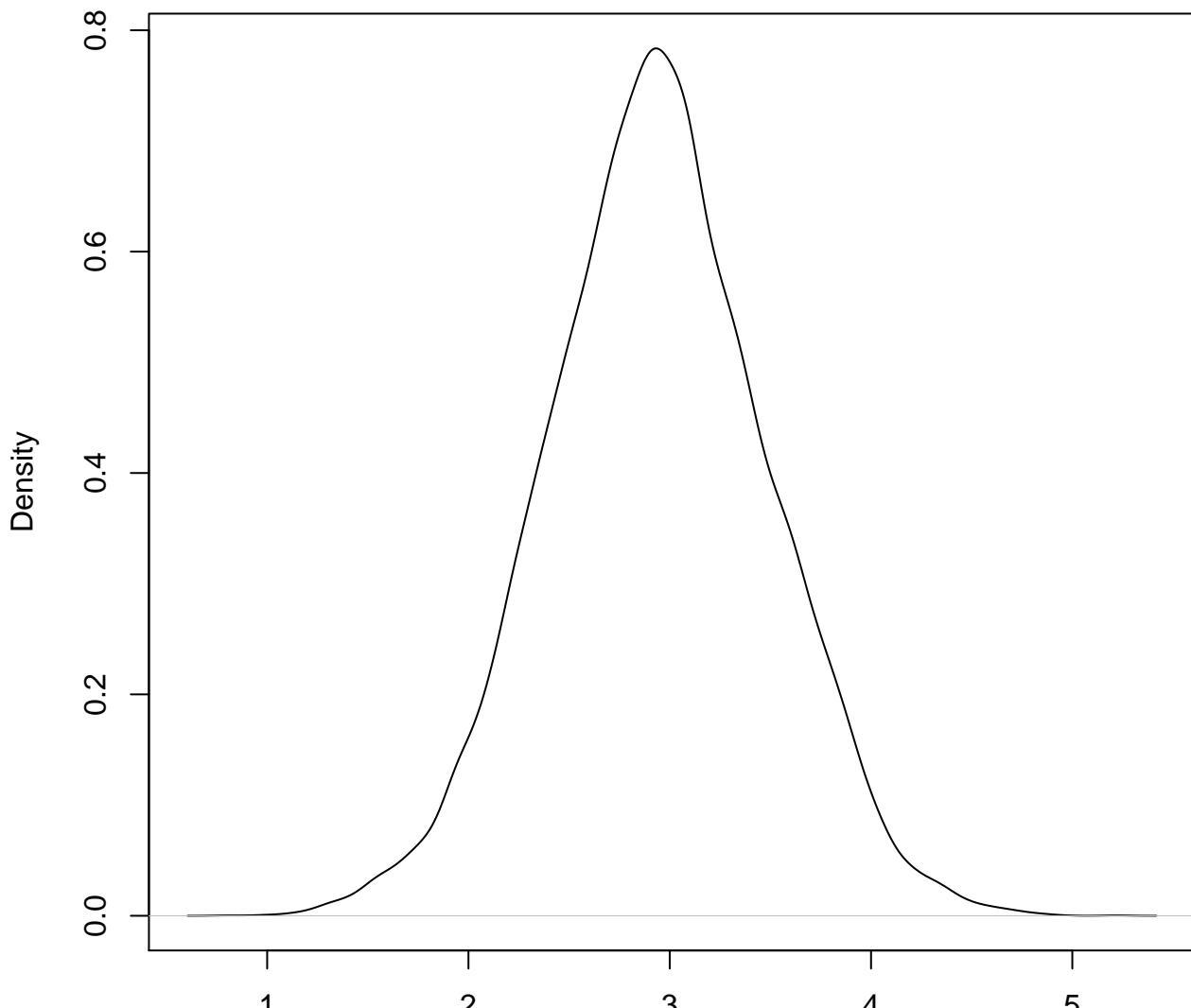


N = 20000 Bandwidth = 0.06592

**density plot of exon-level intercept  
929**

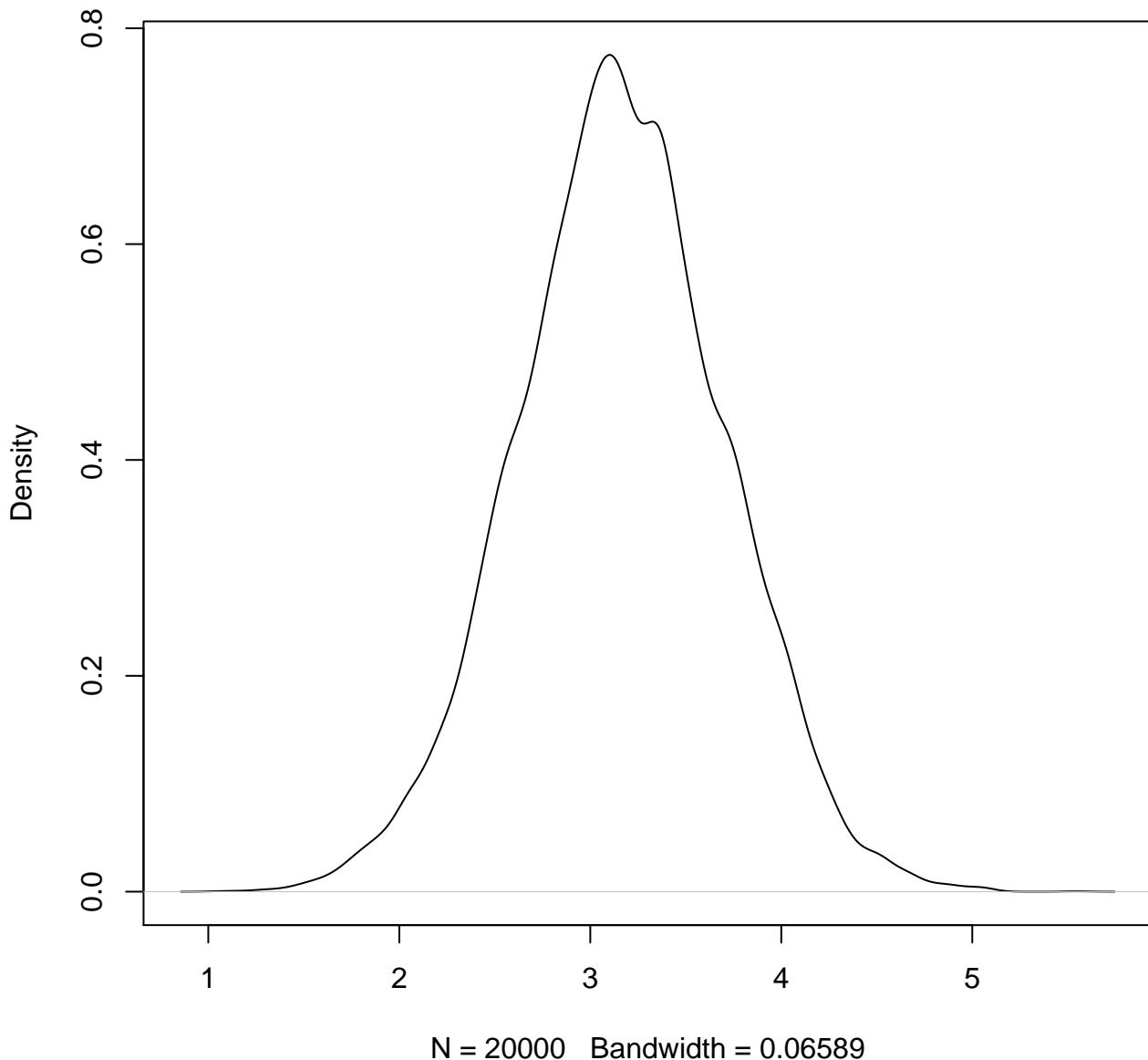


**density plot of exon-level intercept  
930**

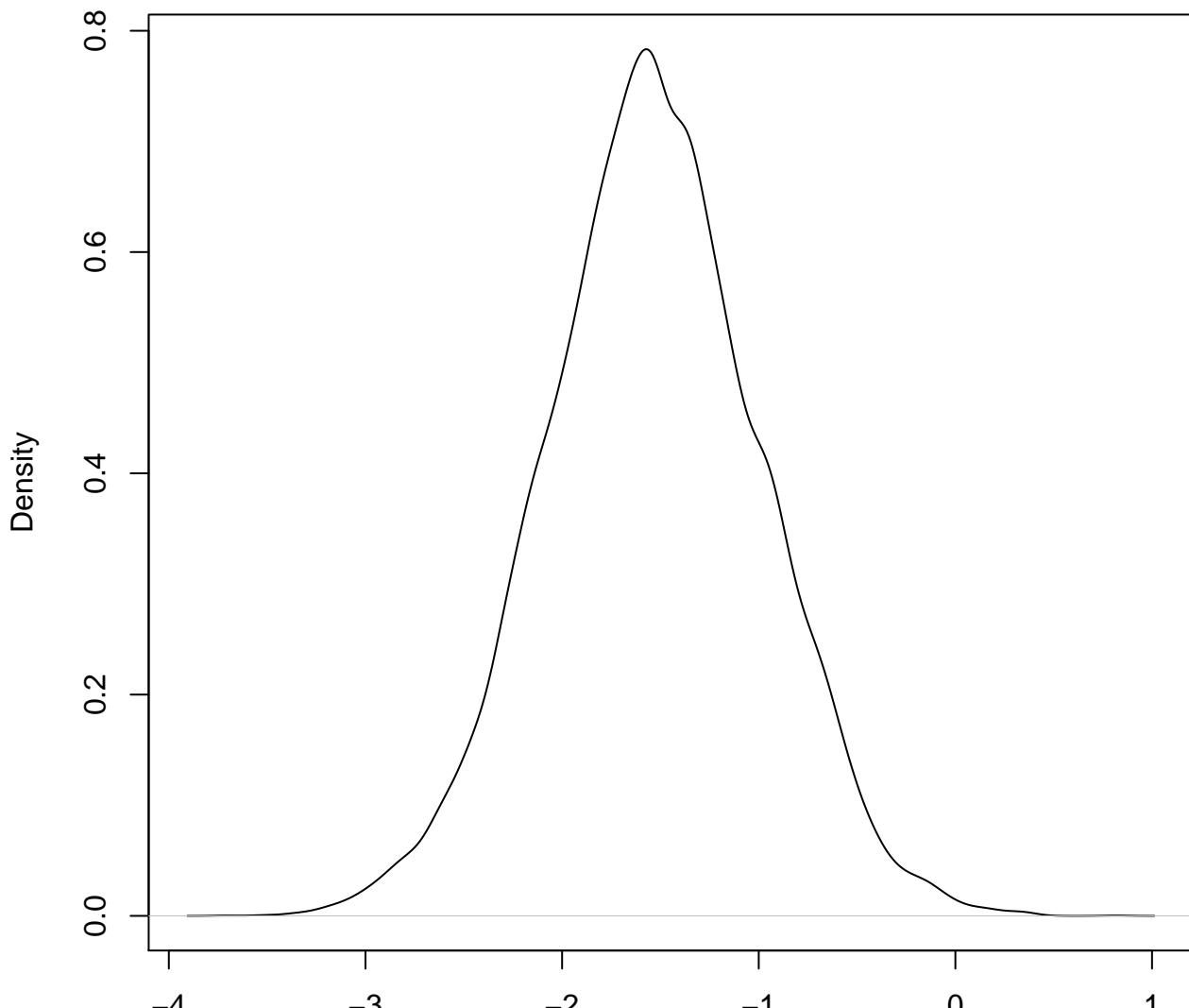


N = 20000 Bandwidth = 0.06661

**density plot of exon-level intercept  
931**

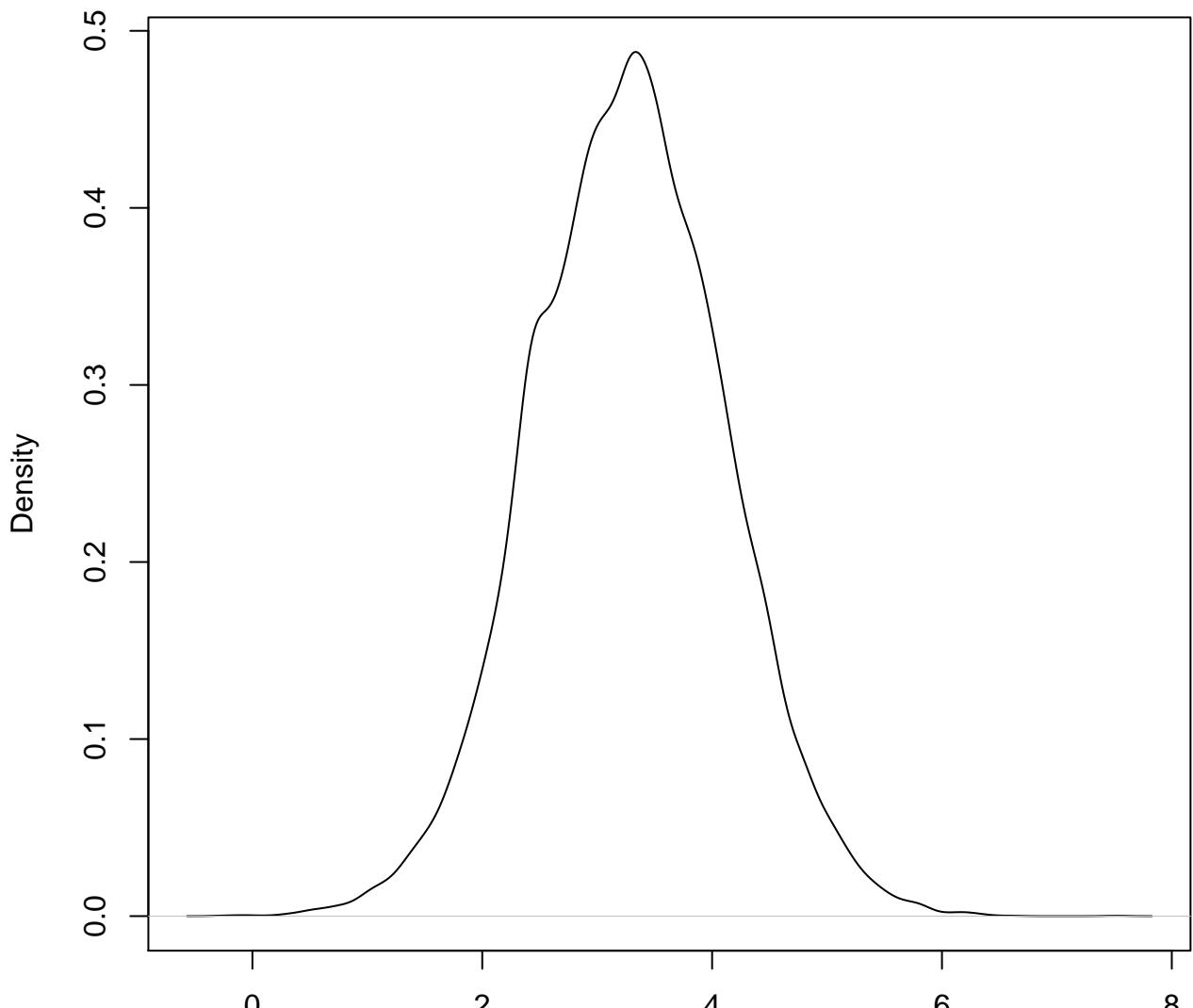


**density plot of exon-level intercept  
932**



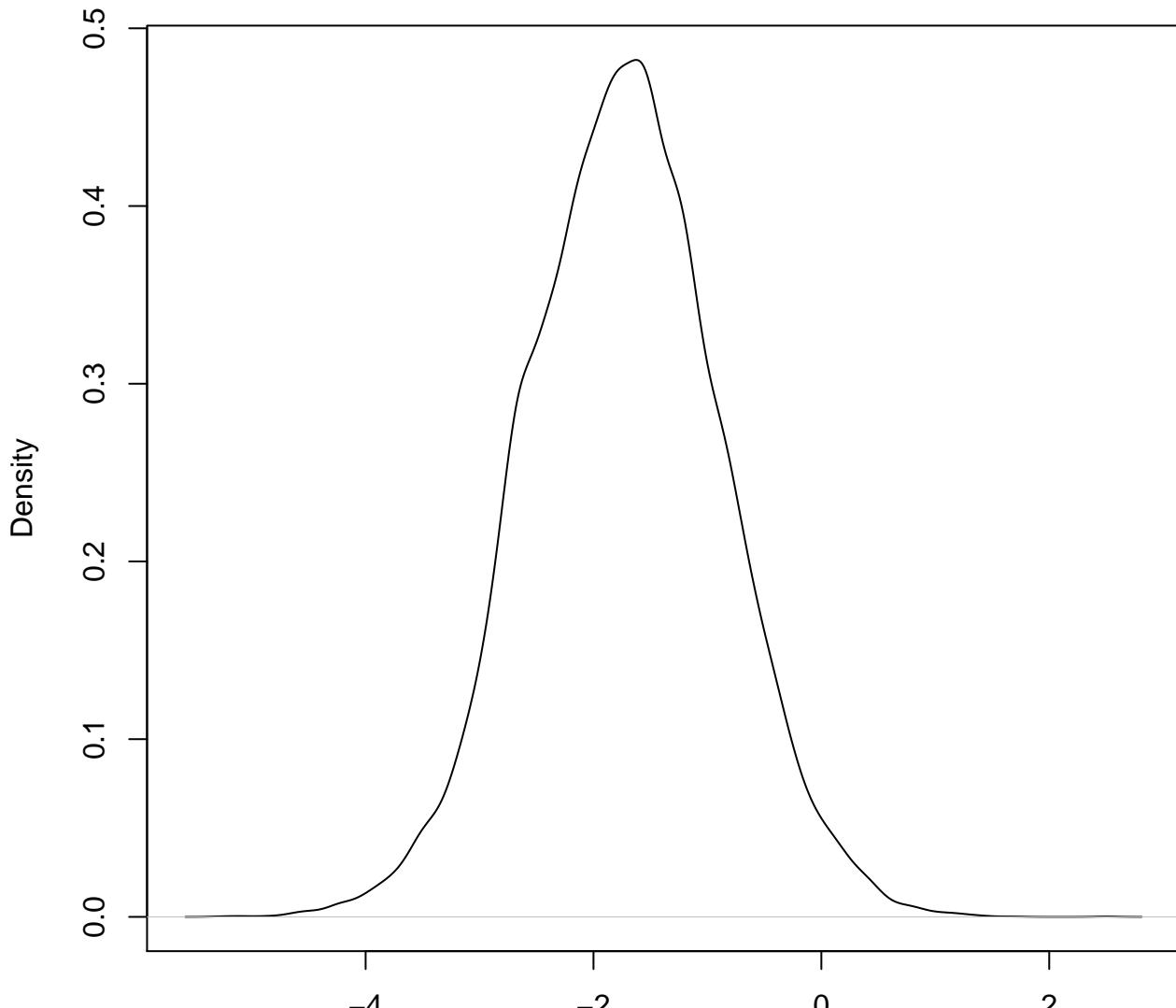
N = 20000 Bandwidth = 0.06578

**density plot of exon-level intercept  
933**



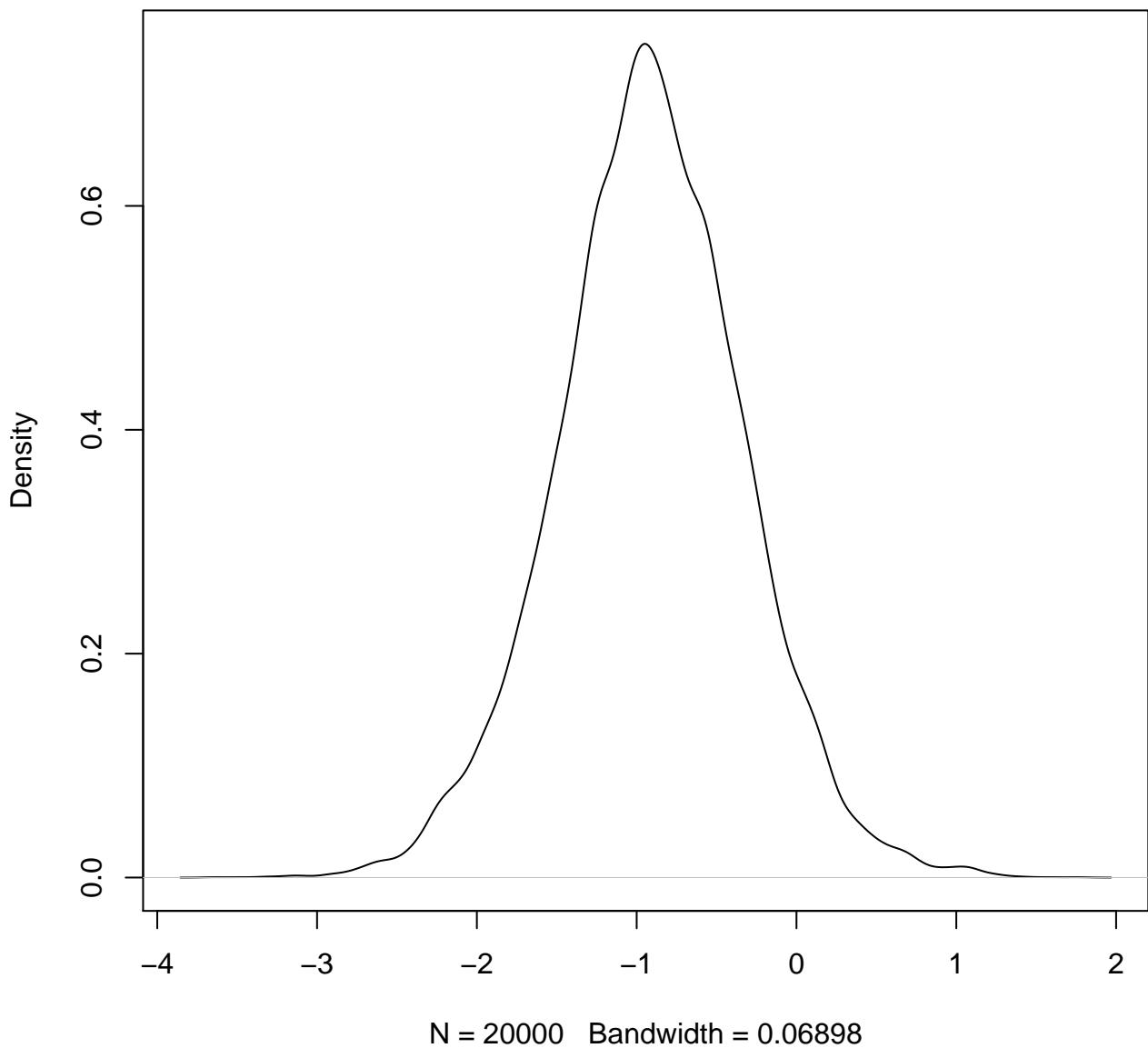
N = 20000 Bandwidth = 0.1039

**density plot of exon-level intercept  
934**

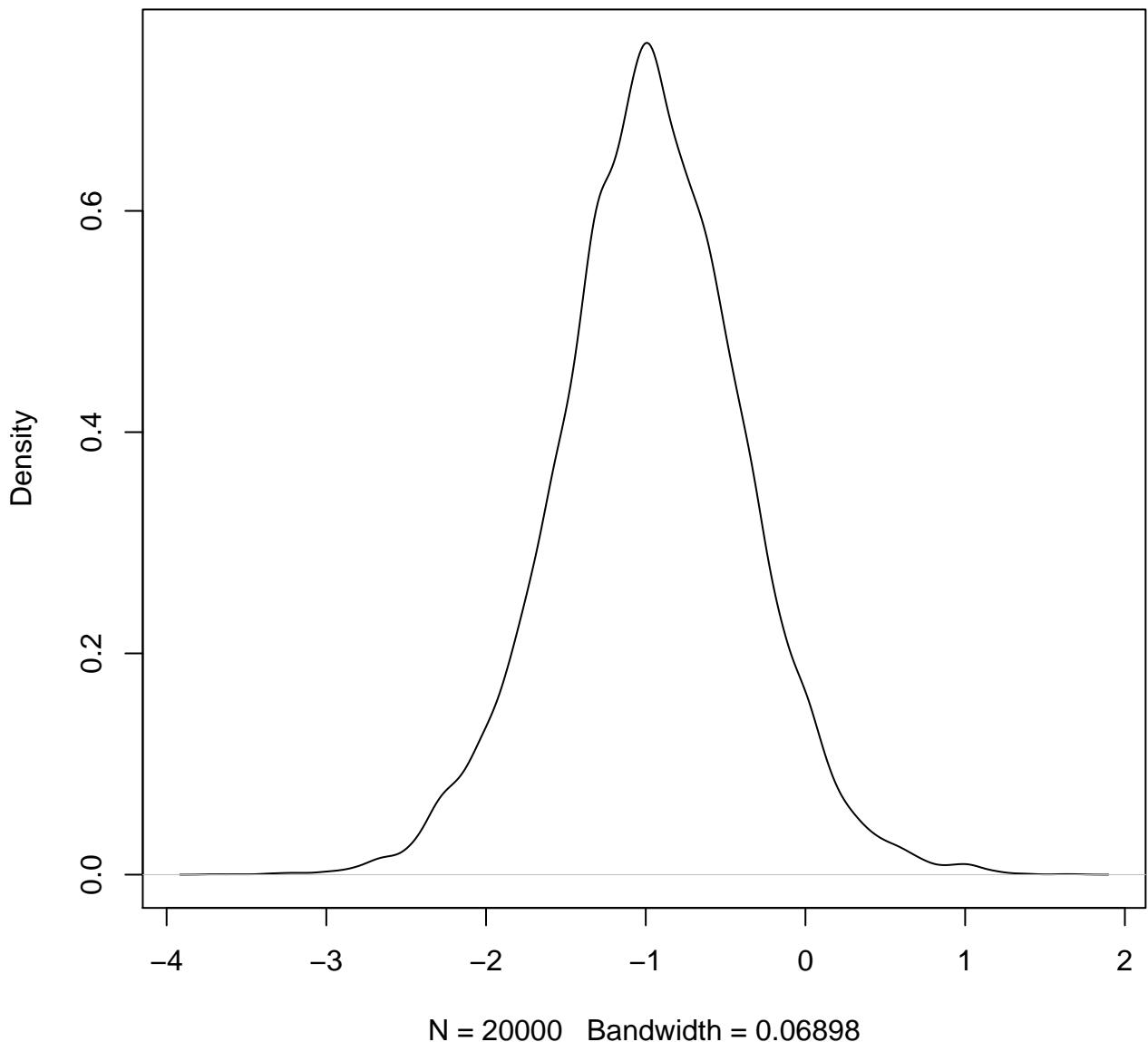


N = 20000 Bandwidth = 0.1041

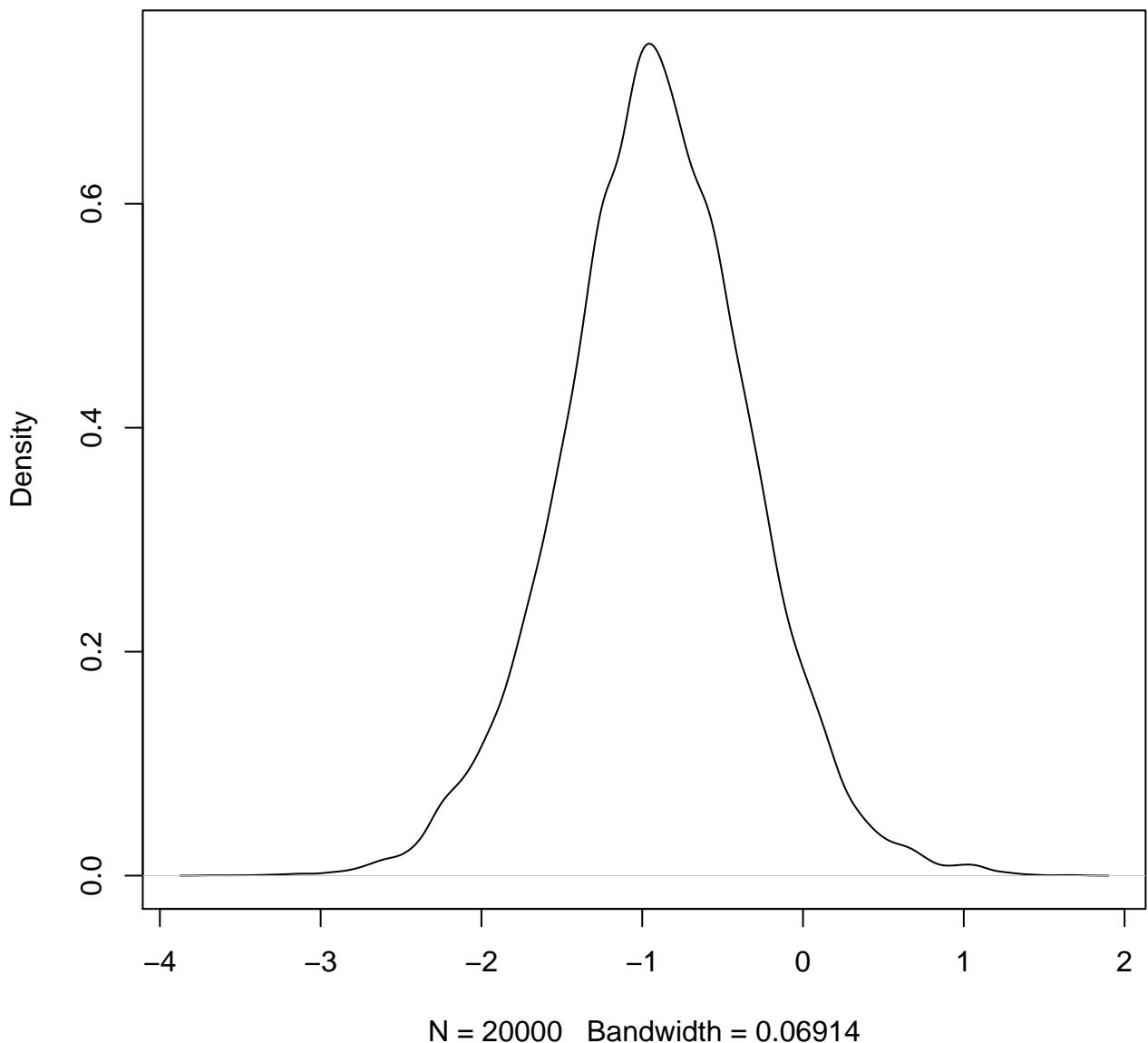
**density plot of exon-level intercept  
935**



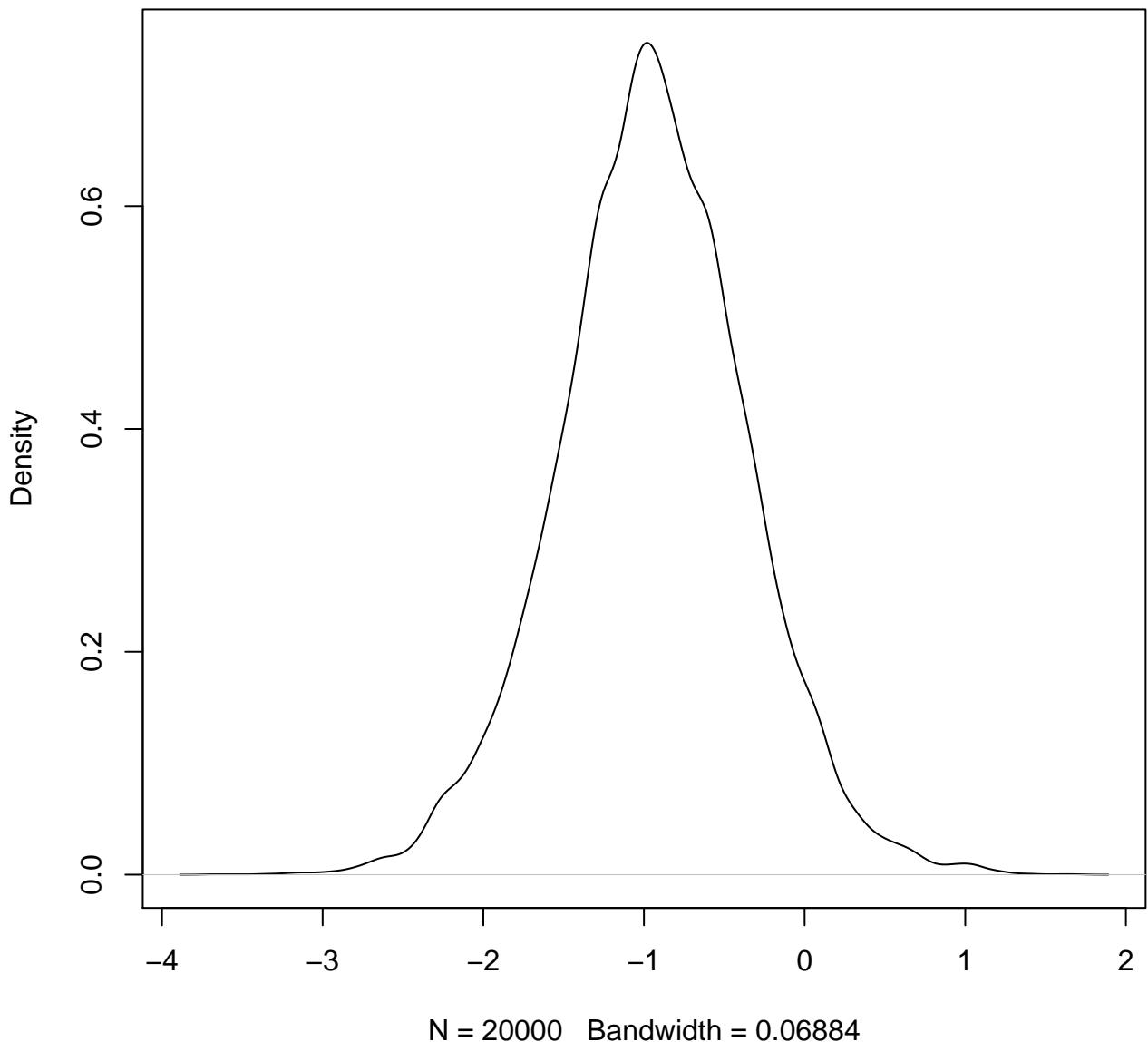
**density plot of exon-level intercept  
936**



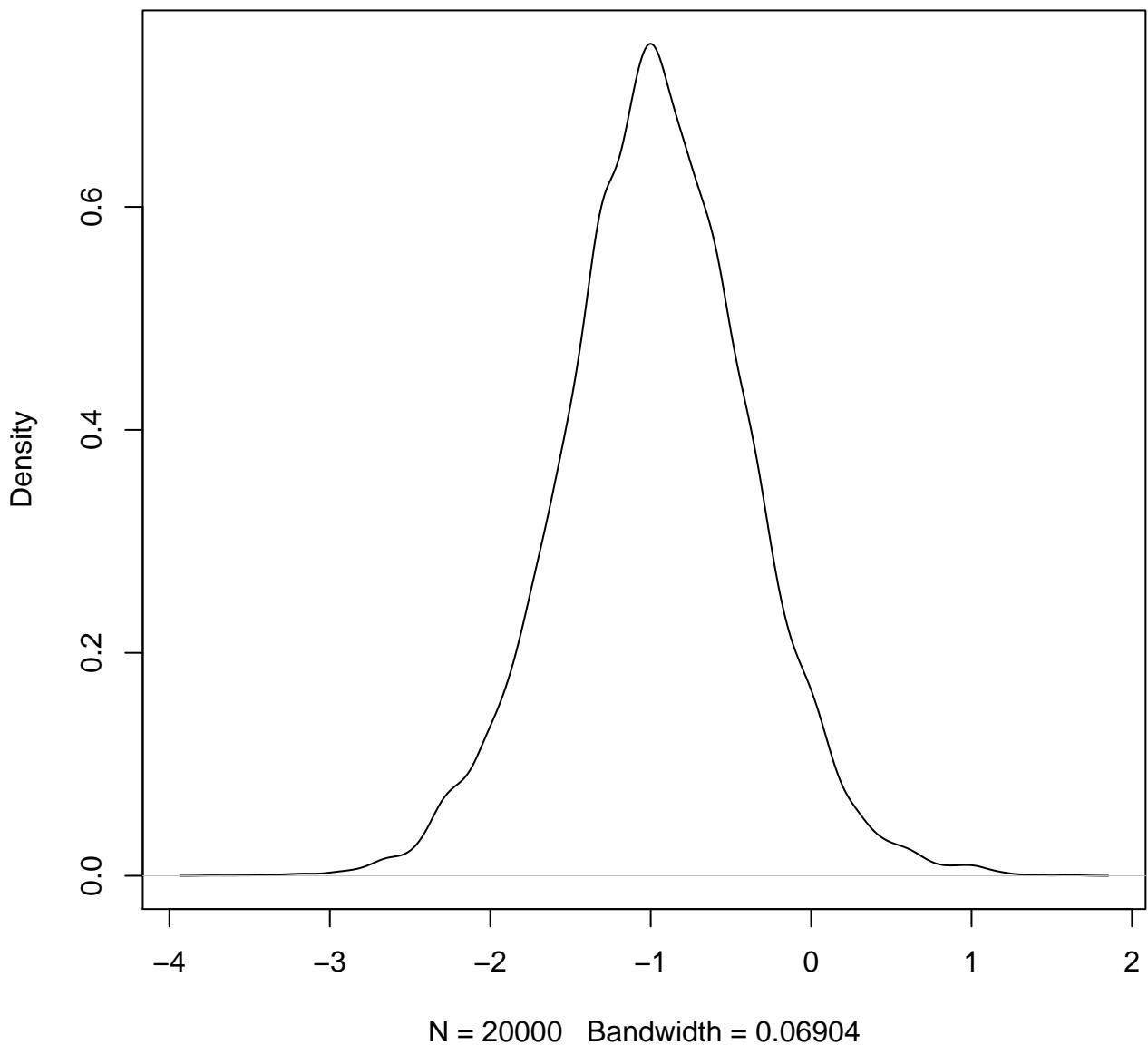
**density plot of exon-level intercept  
937**



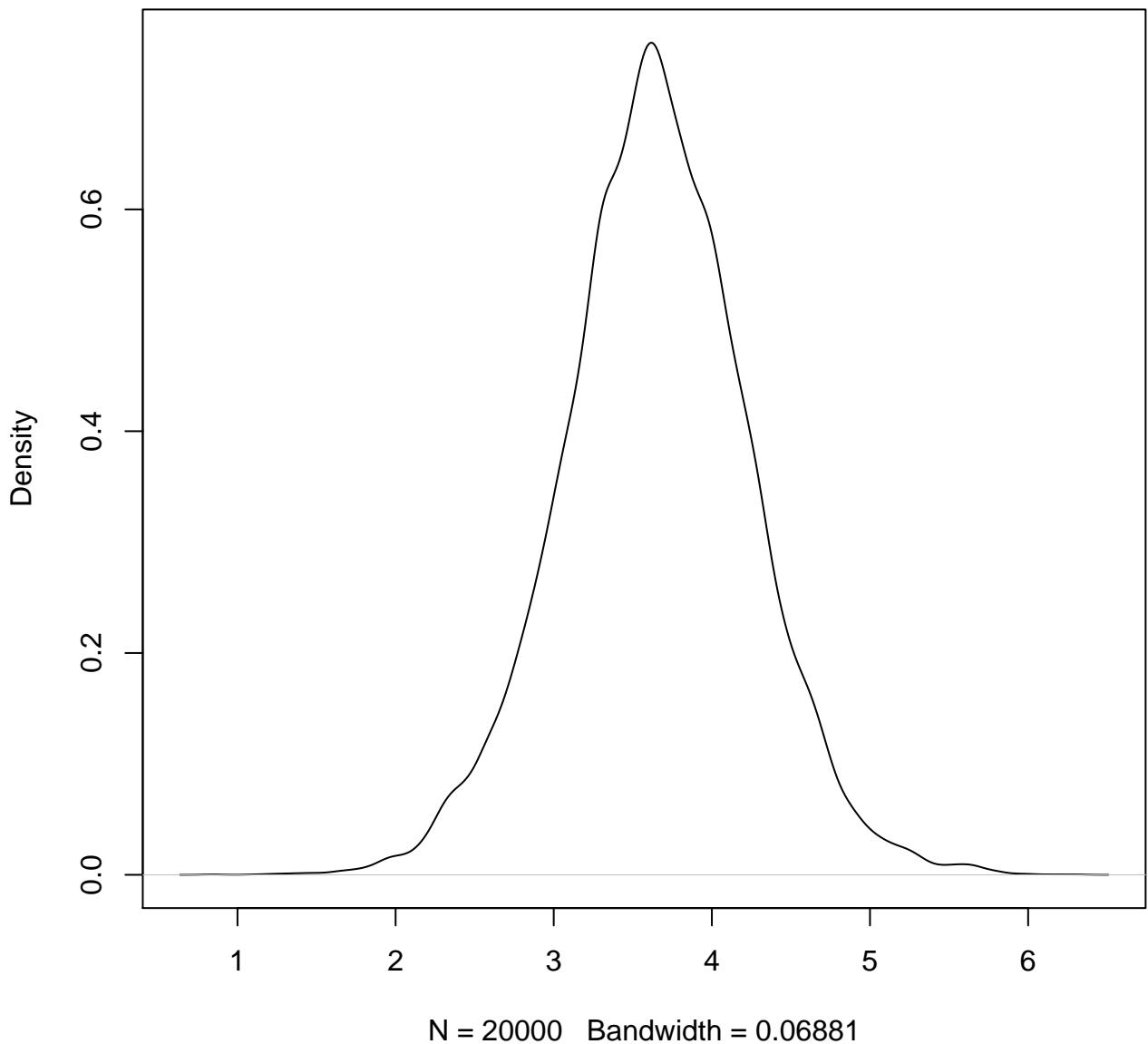
**density plot of exon-level intercept  
938**



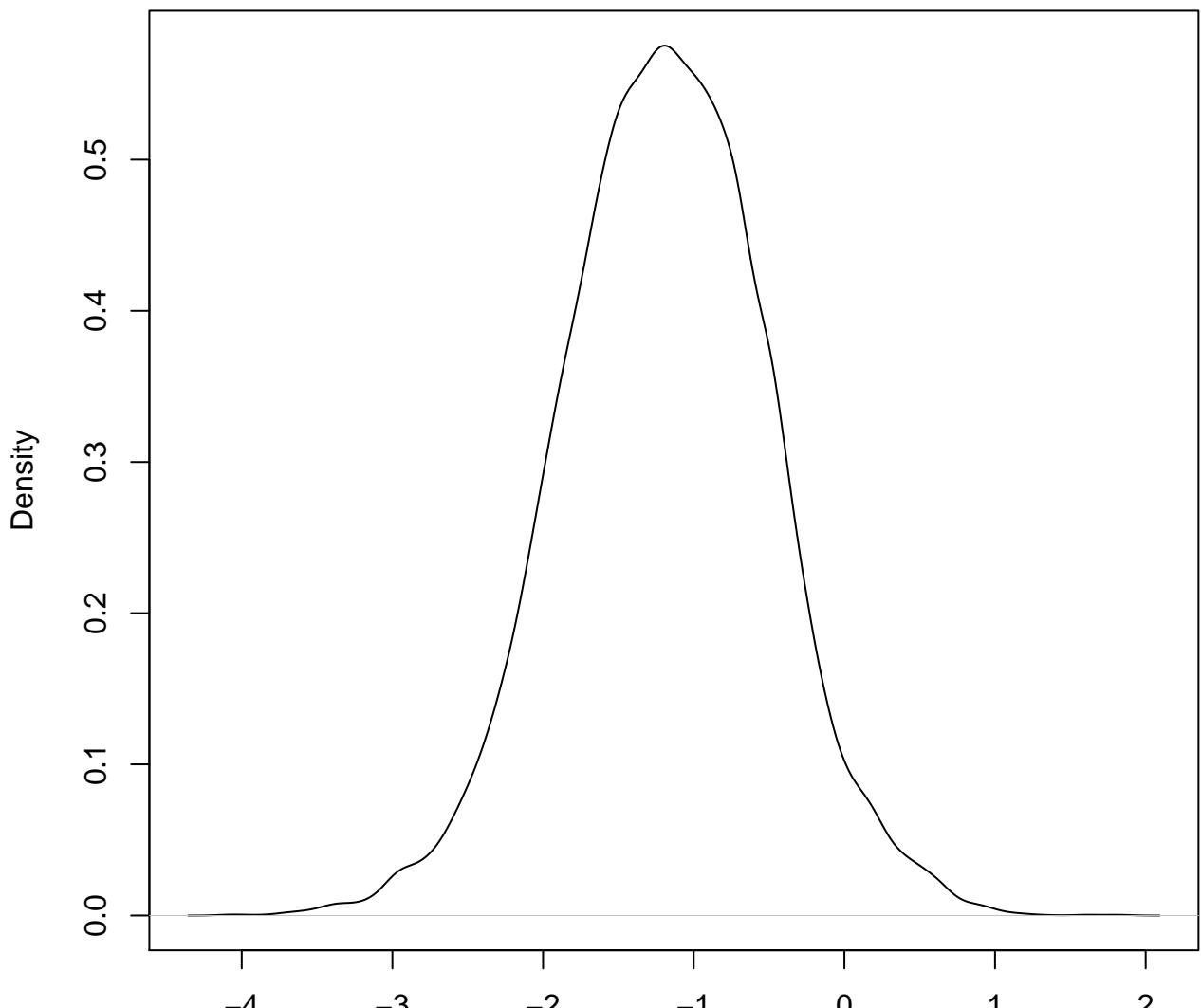
**density plot of exon-level intercept  
939**



**density plot of exon-level intercept  
940**

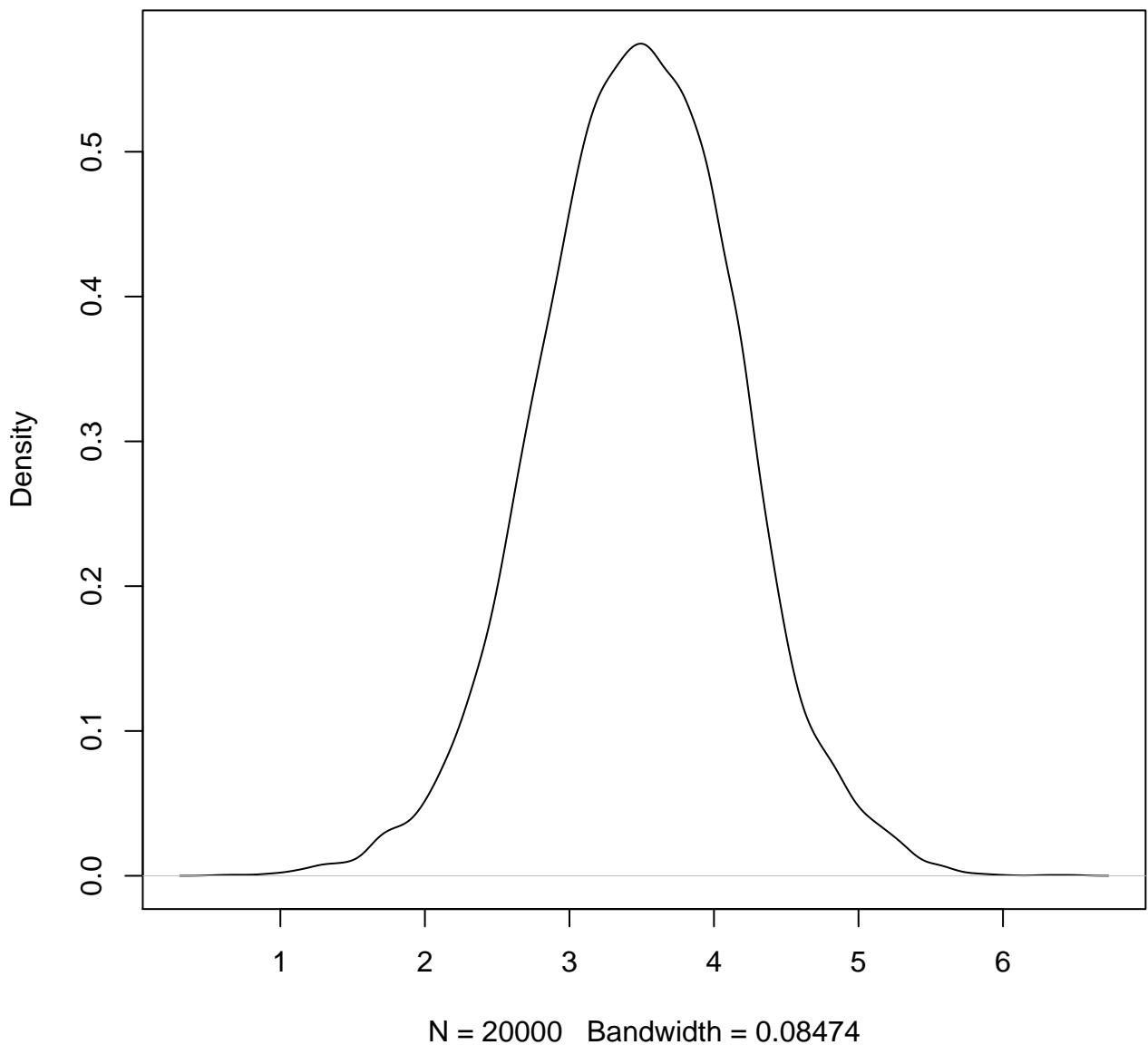


**density plot of exon-level intercept  
941**

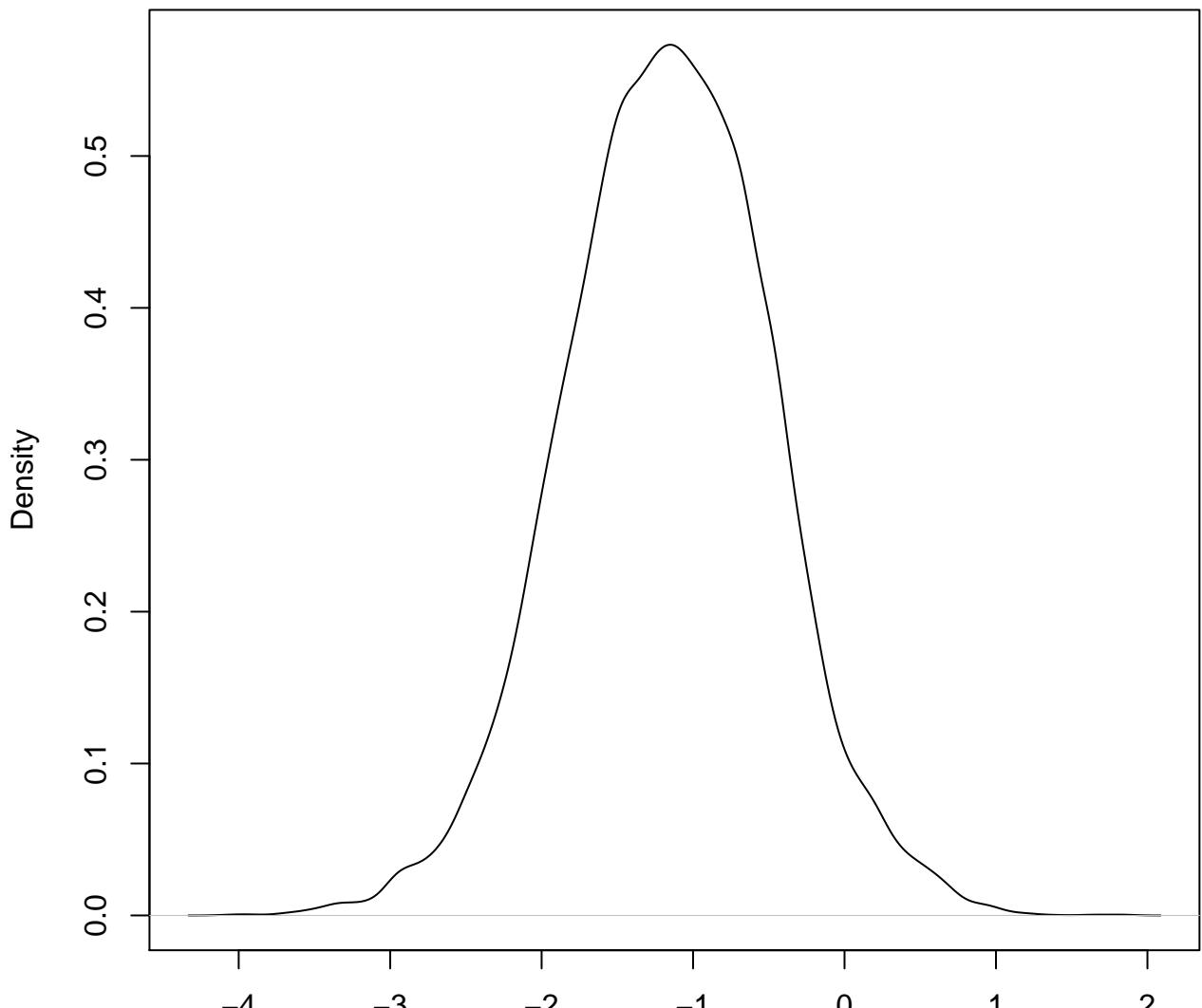


N = 20000 Bandwidth = 0.08487

**density plot of exon-level intercept  
942**

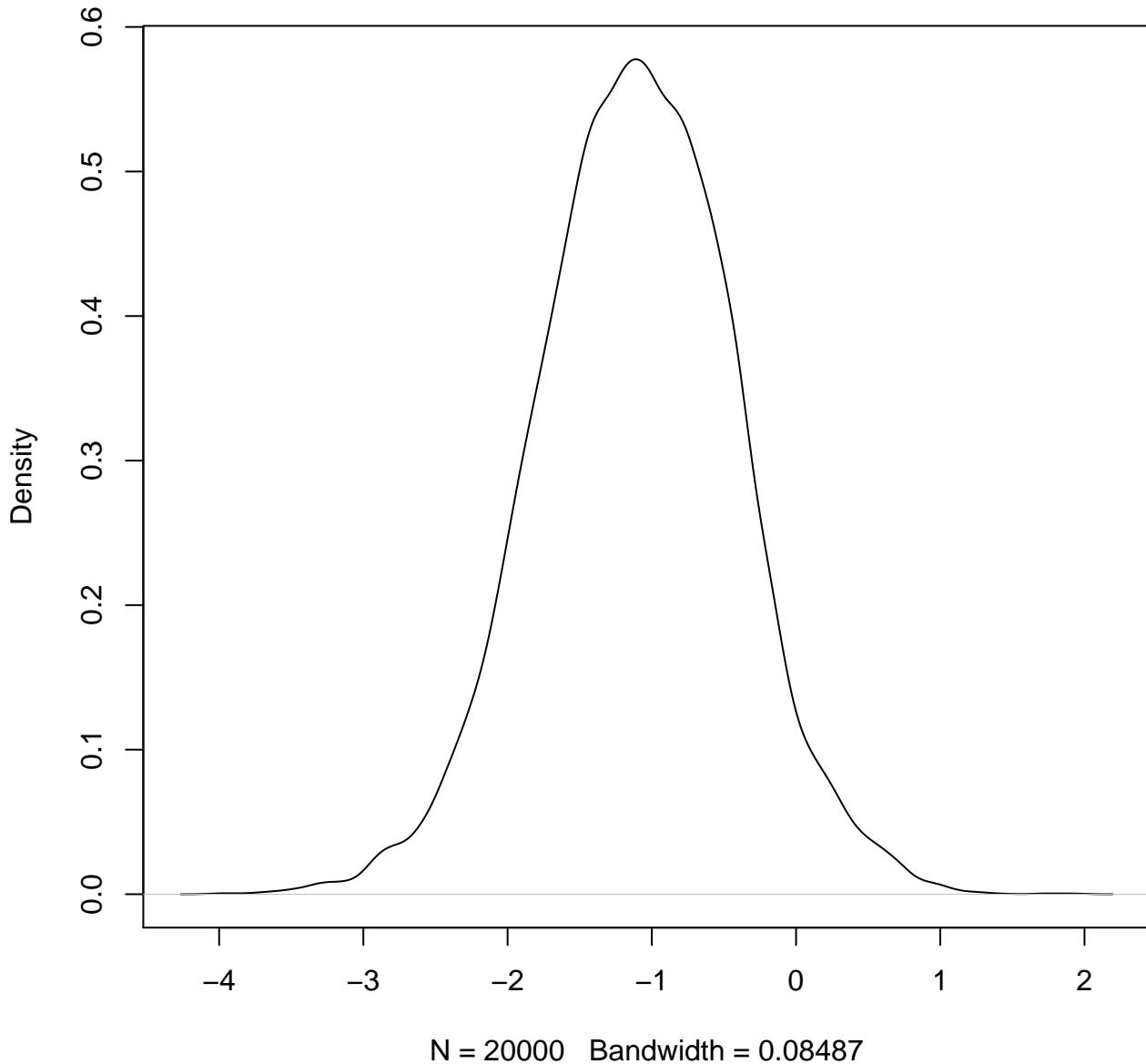


**density plot of exon-level intercept  
943**

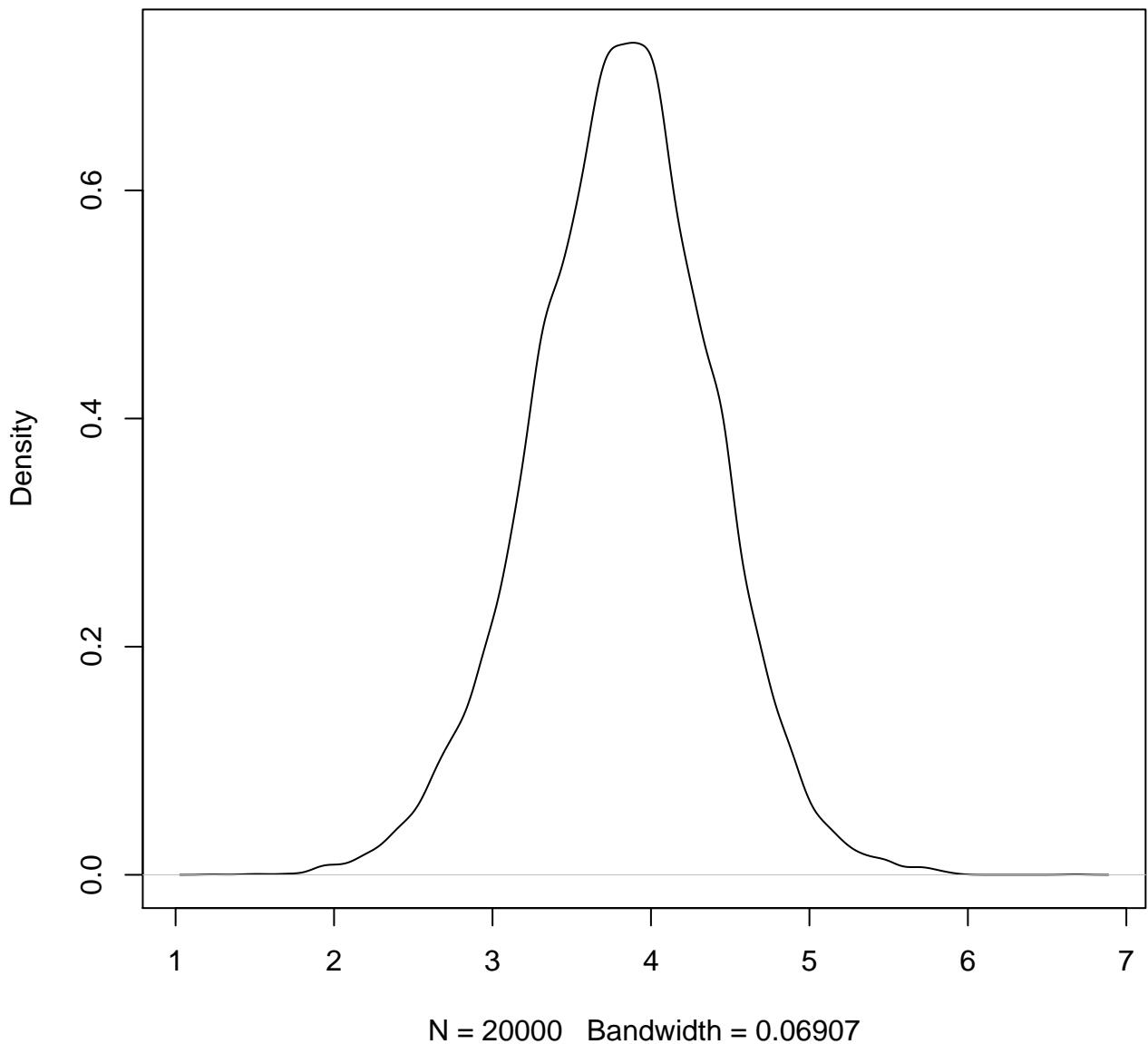


N = 20000 Bandwidth = 0.0848

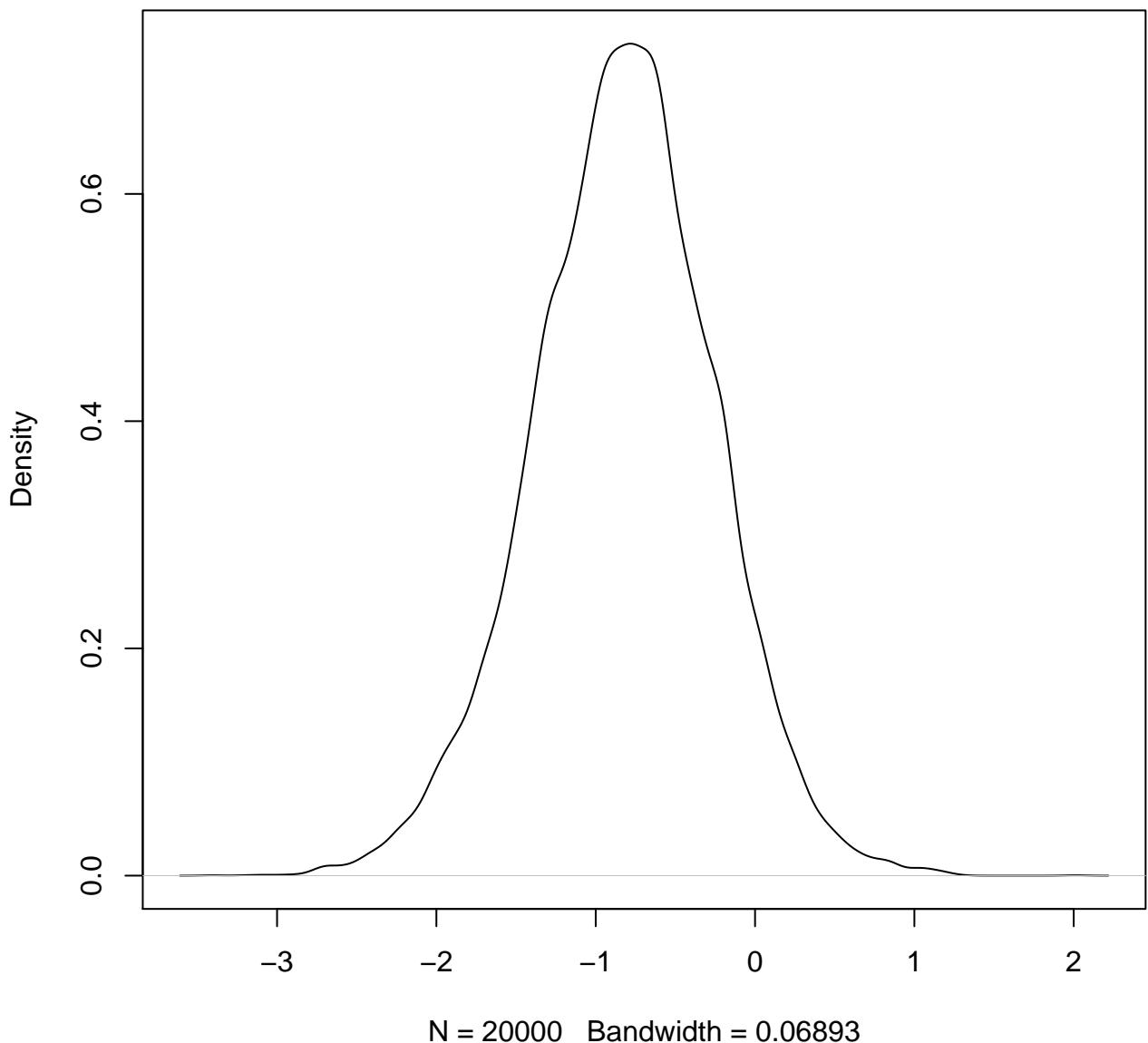
**density plot of exon-level intercept  
944**



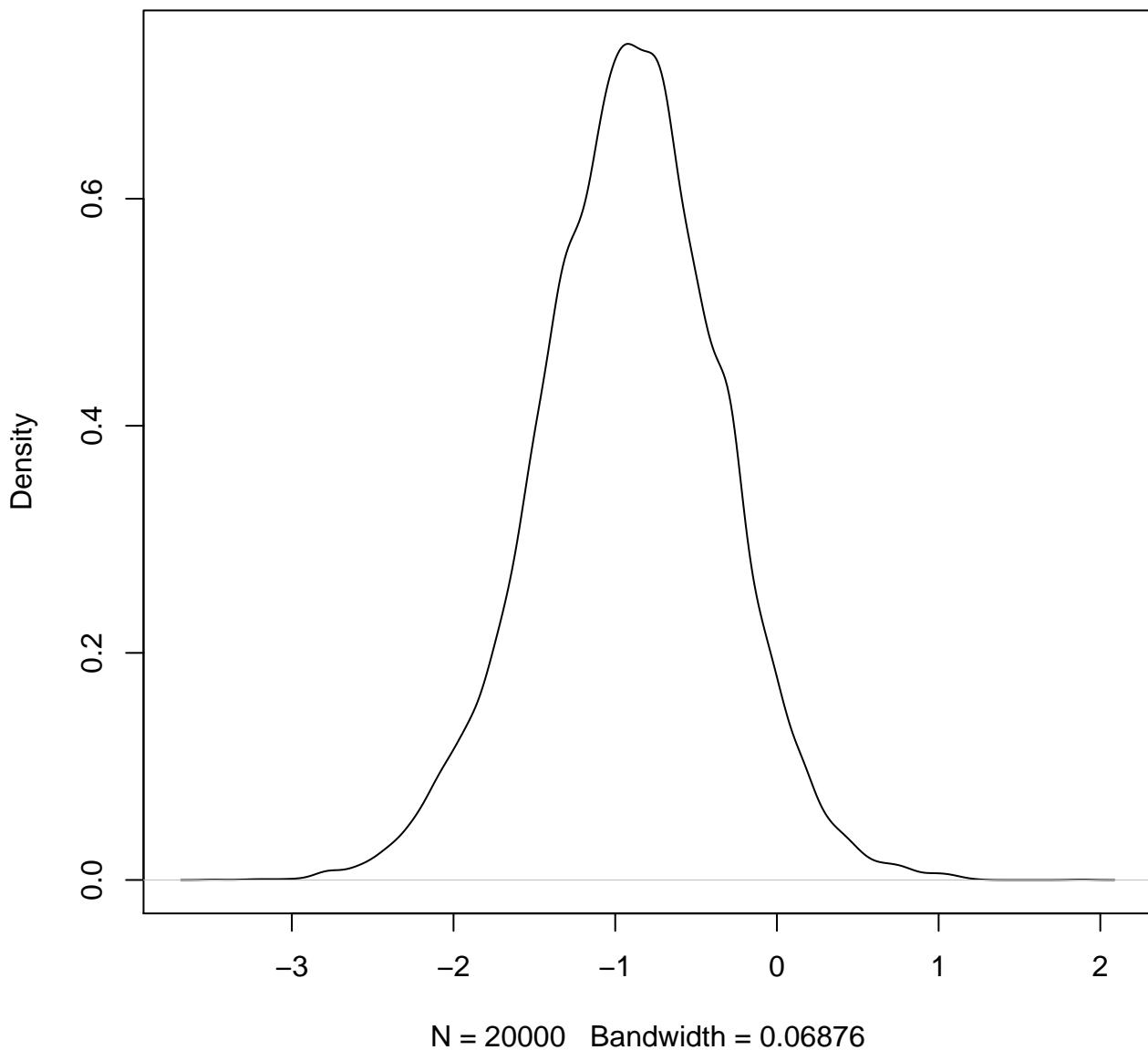
**density plot of exon-level intercept  
945**



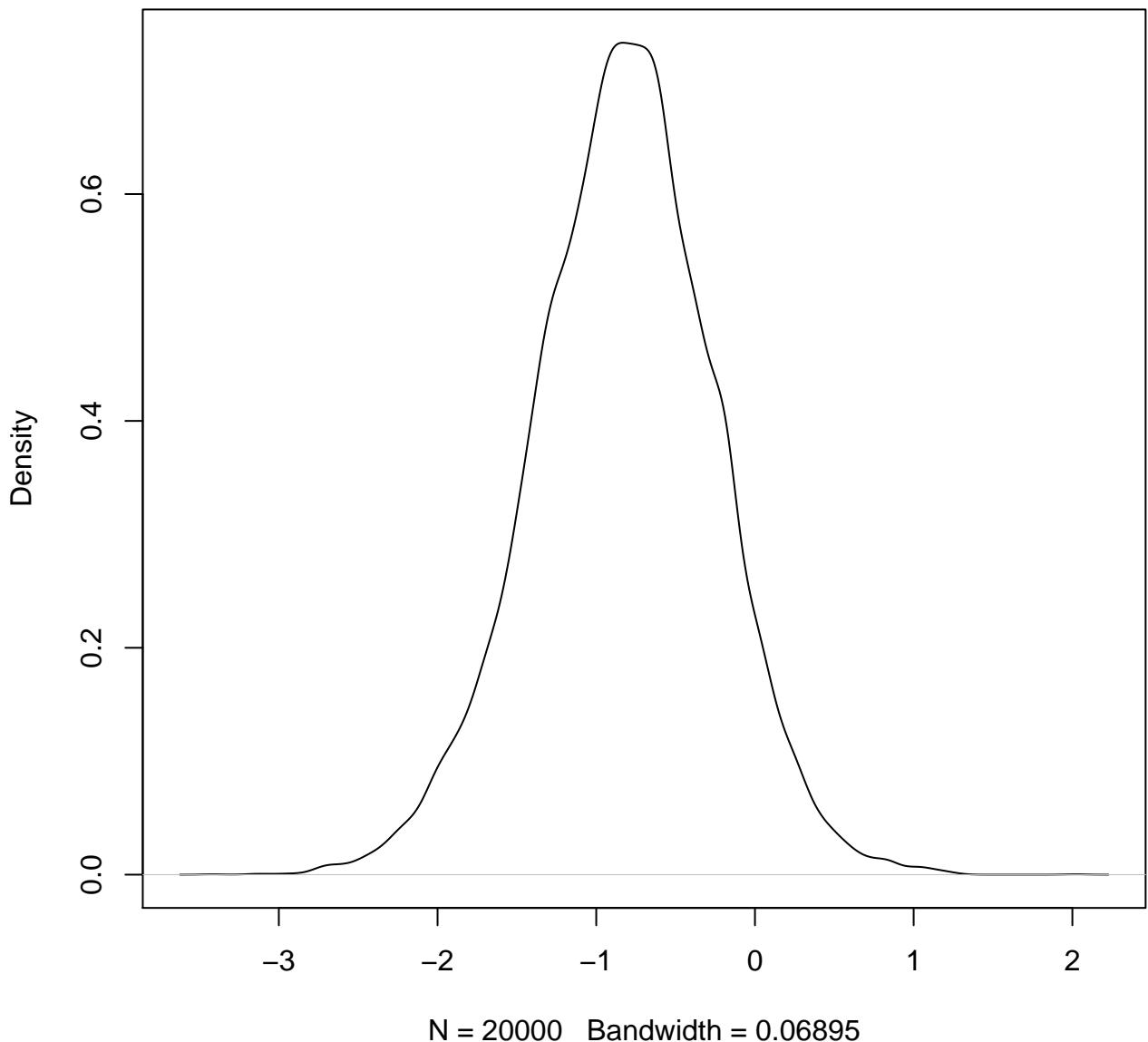
**density plot of exon-level intercept  
946**



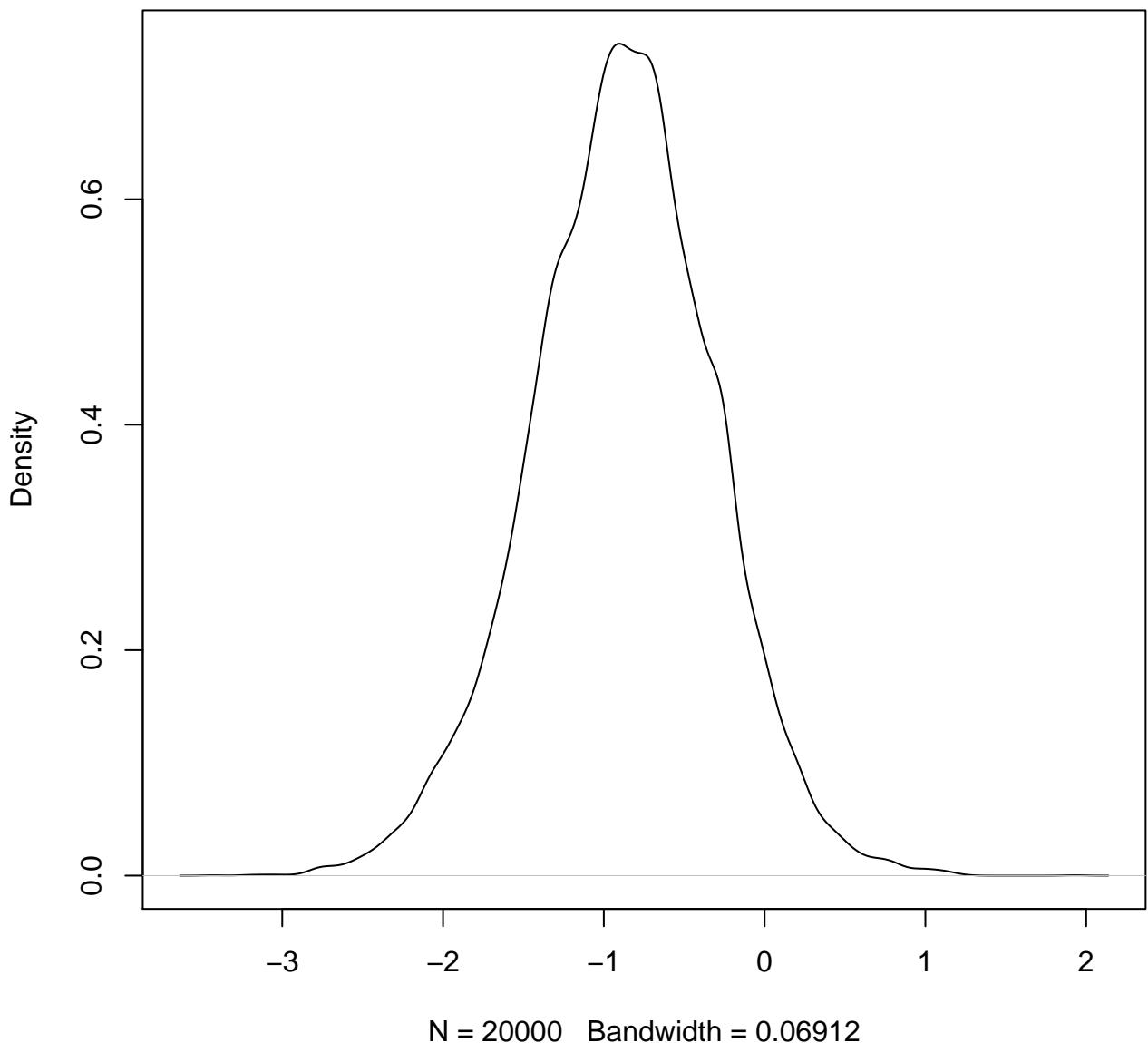
**density plot of exon-level intercept  
947**



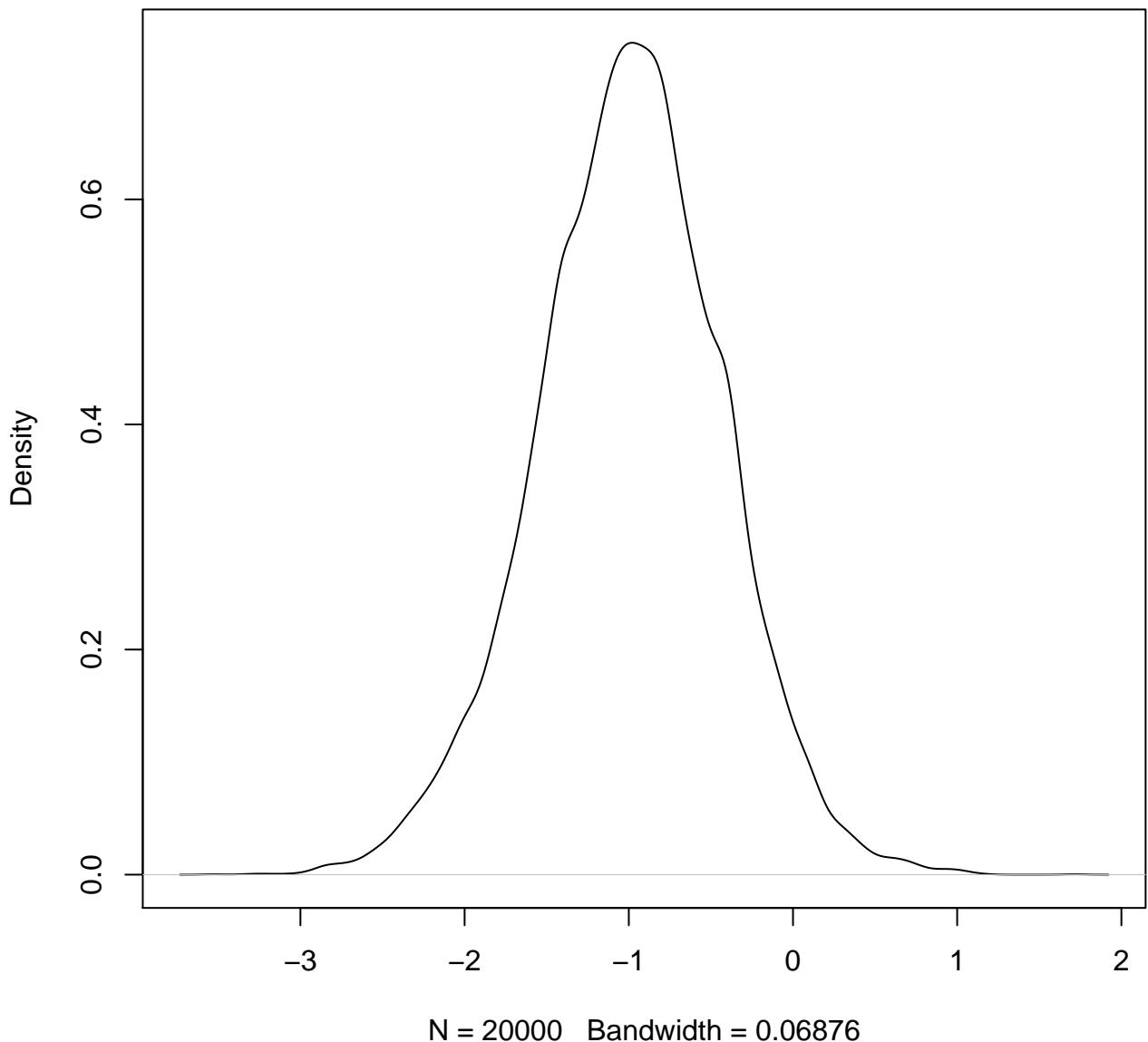
**density plot of exon-level intercept  
948**



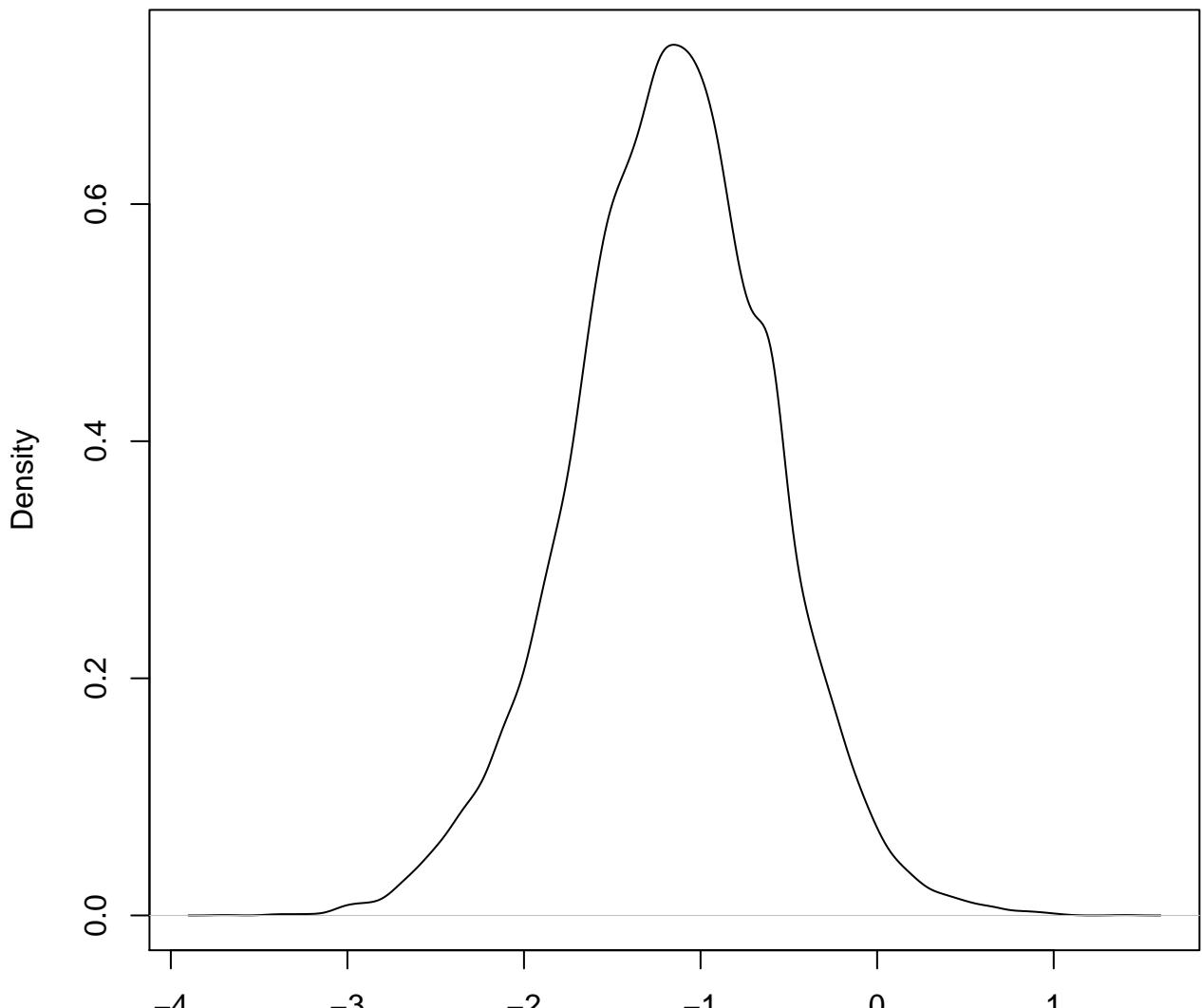
**density plot of exon-level intercept  
949**



**density plot of exon-level intercept  
950**

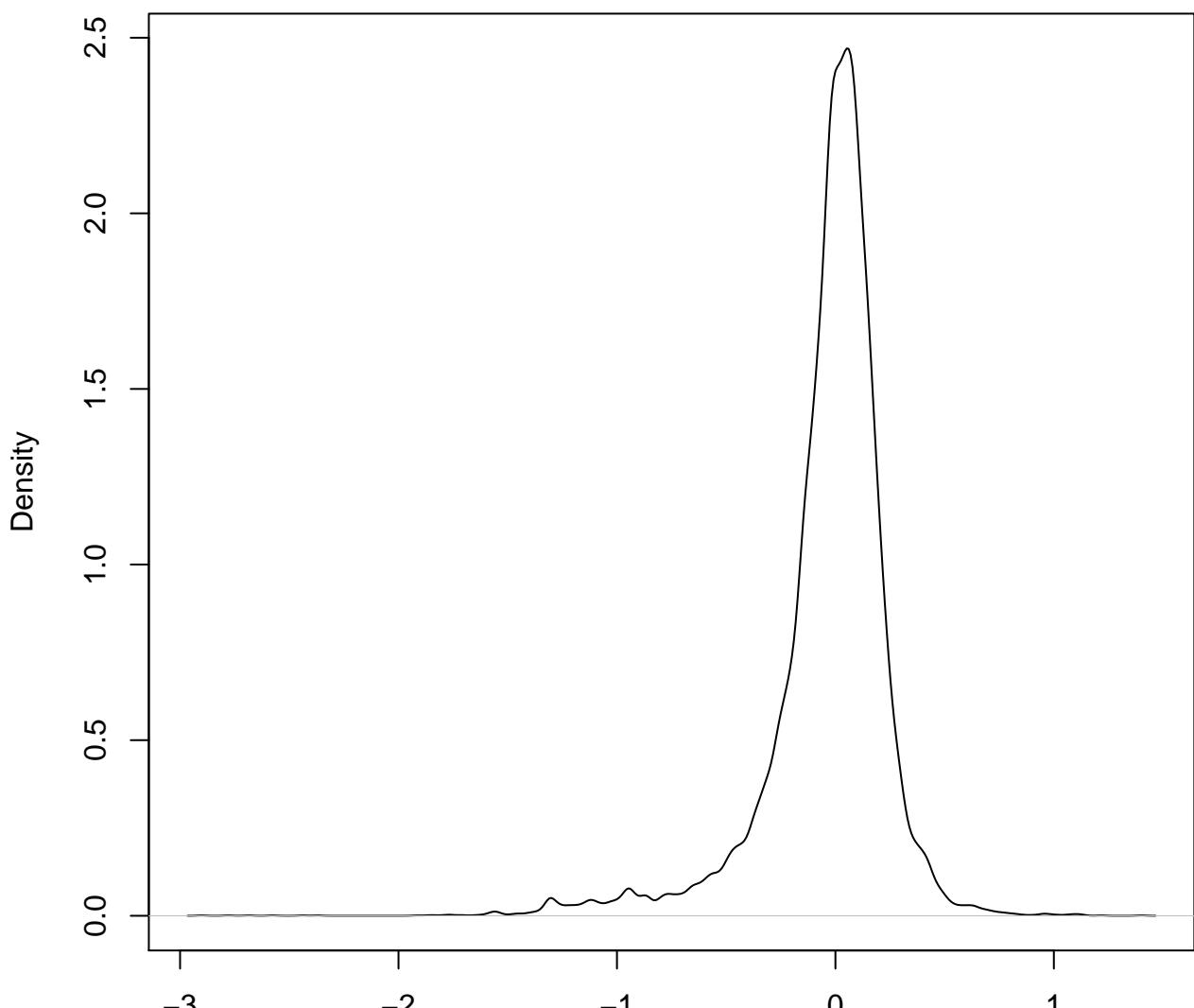


**density plot of exon-level intercept  
951**



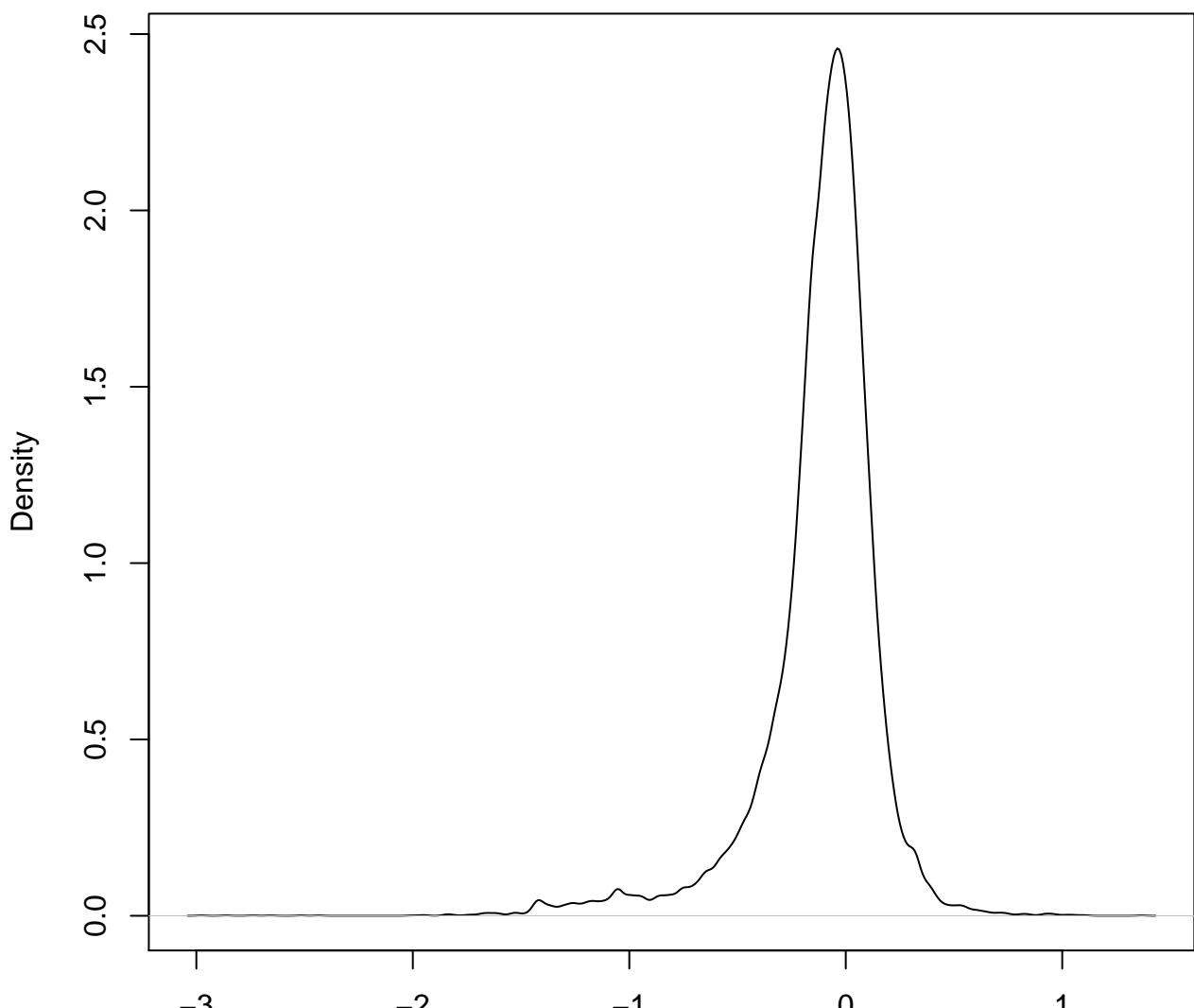
N = 20000 Bandwidth = 0.06831

**density plot of exon-level intercept  
952**



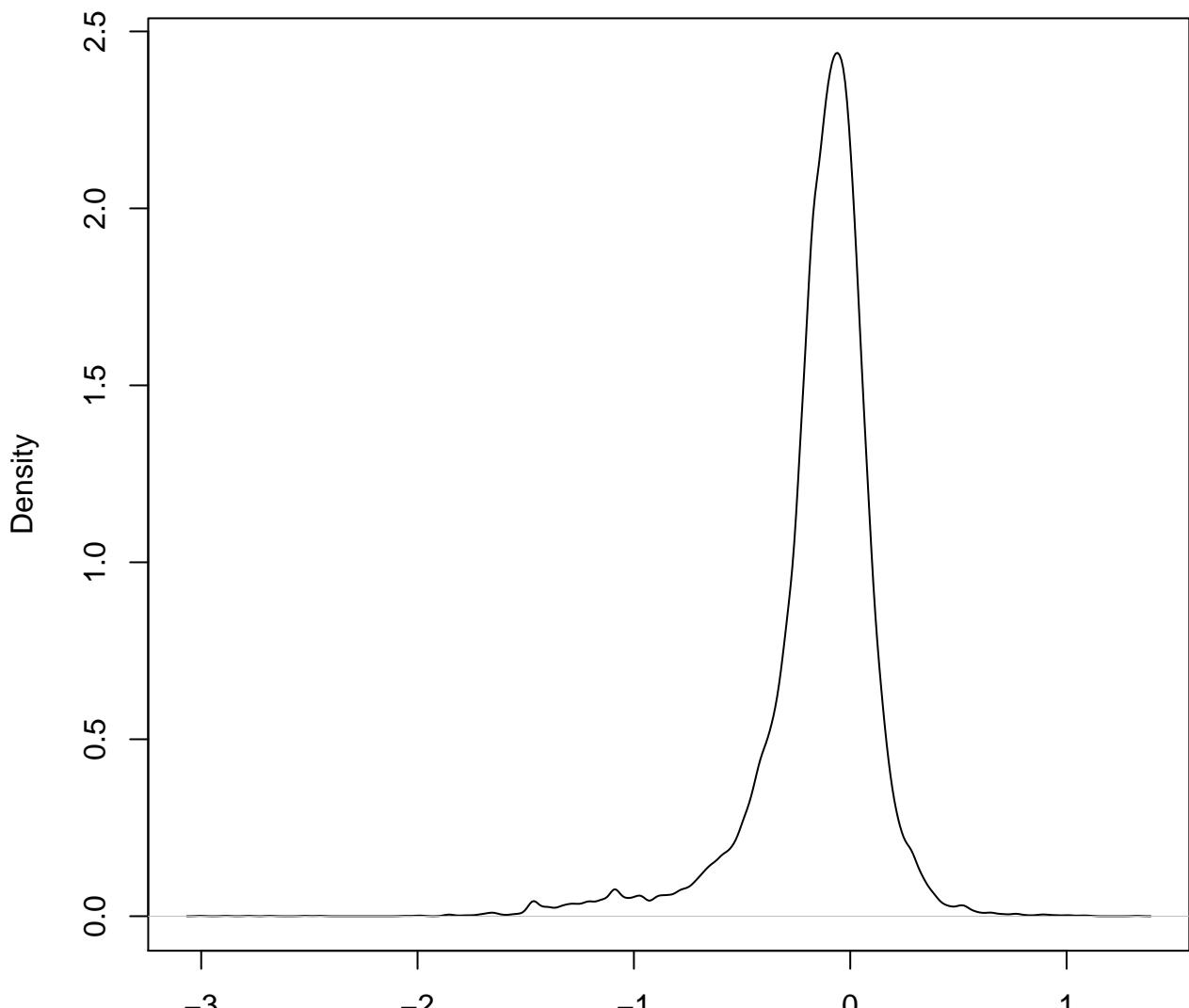
N = 20000 Bandwidth = 0.02154

**density plot of exon-level intercept  
953**



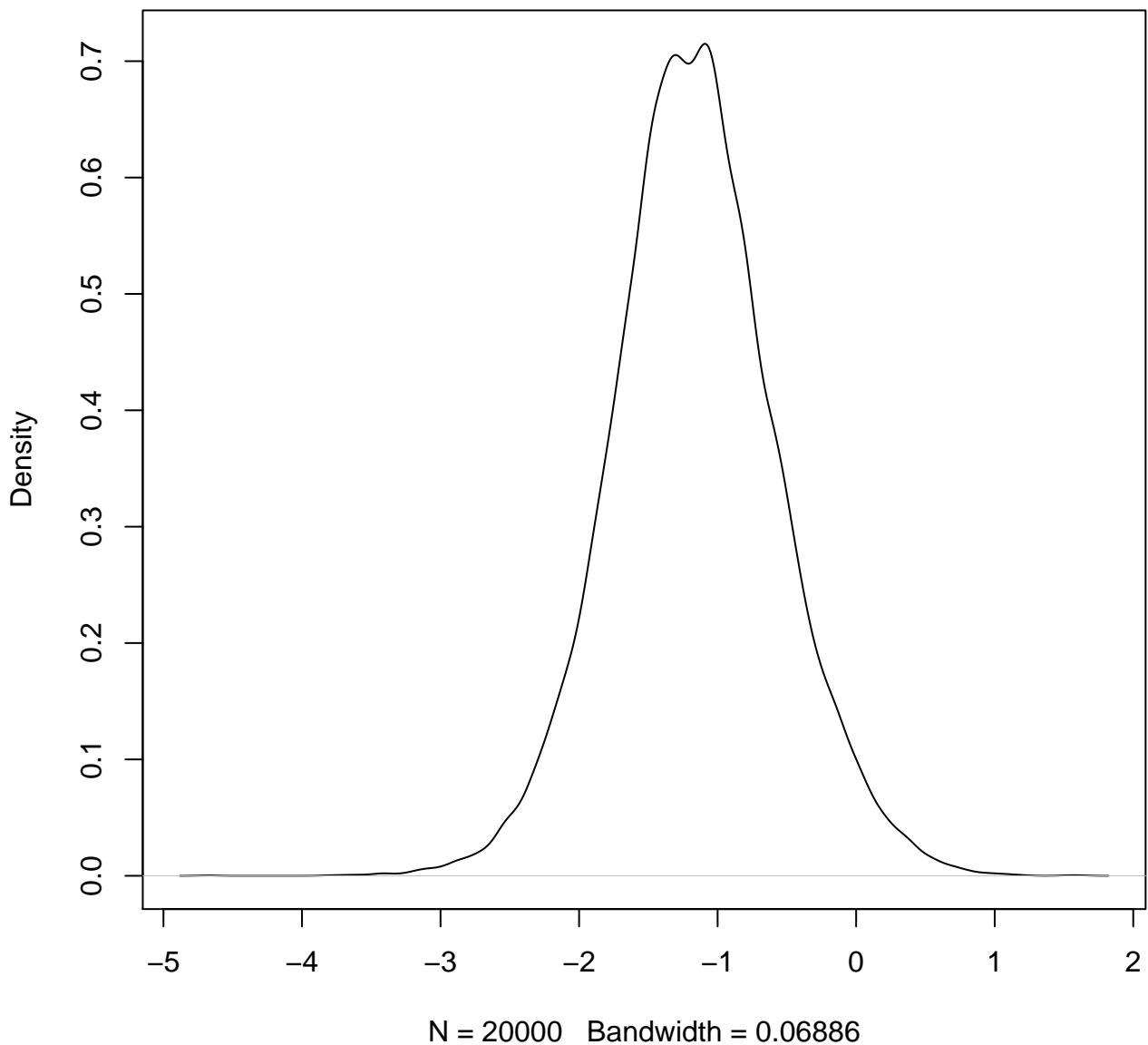
N = 20000 Bandwidth = 0.02141

**density plot of exon-level intercept  
954**

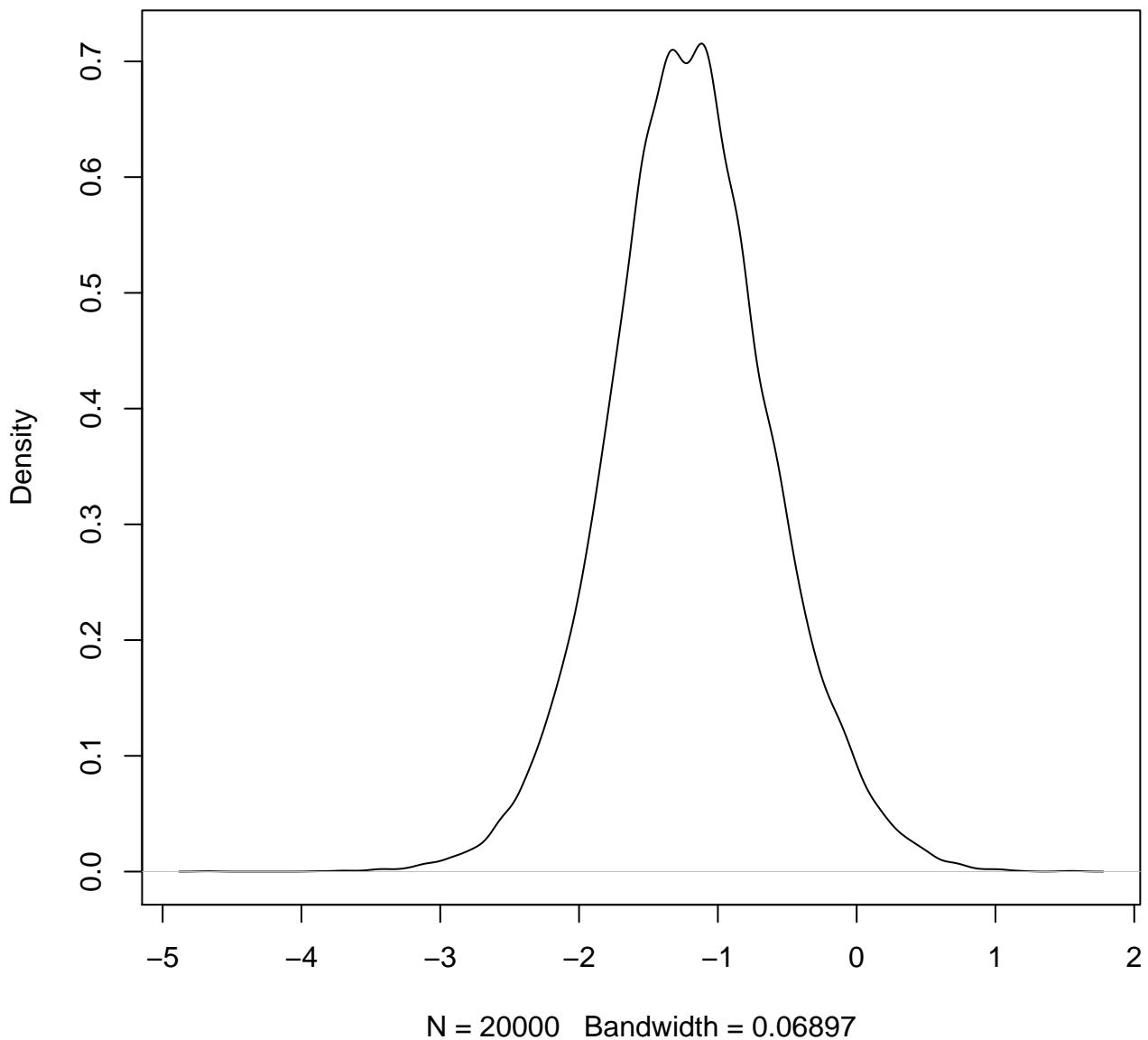


N = 20000 Bandwidth = 0.02128

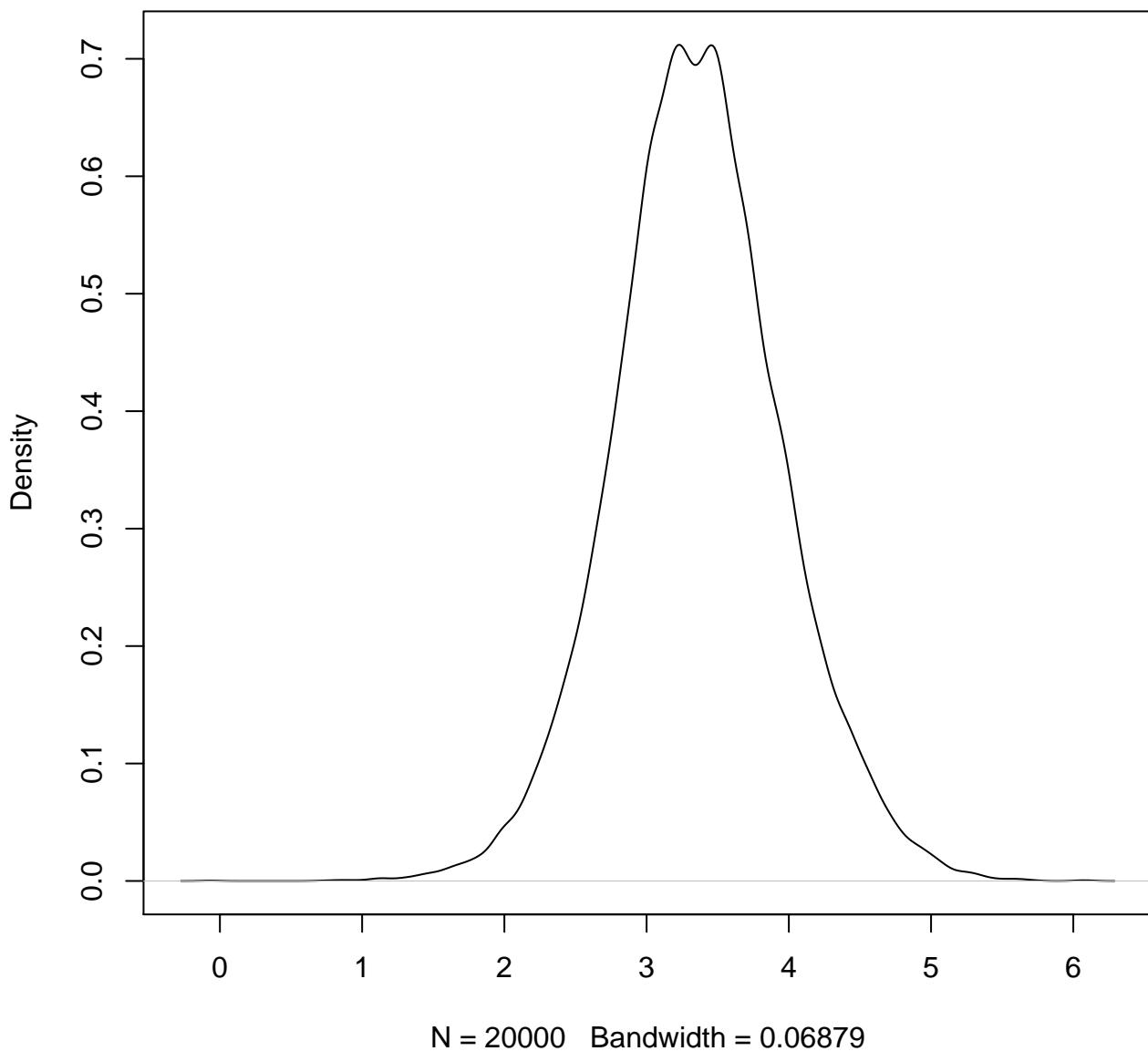
**density plot of exon-level intercept  
955**



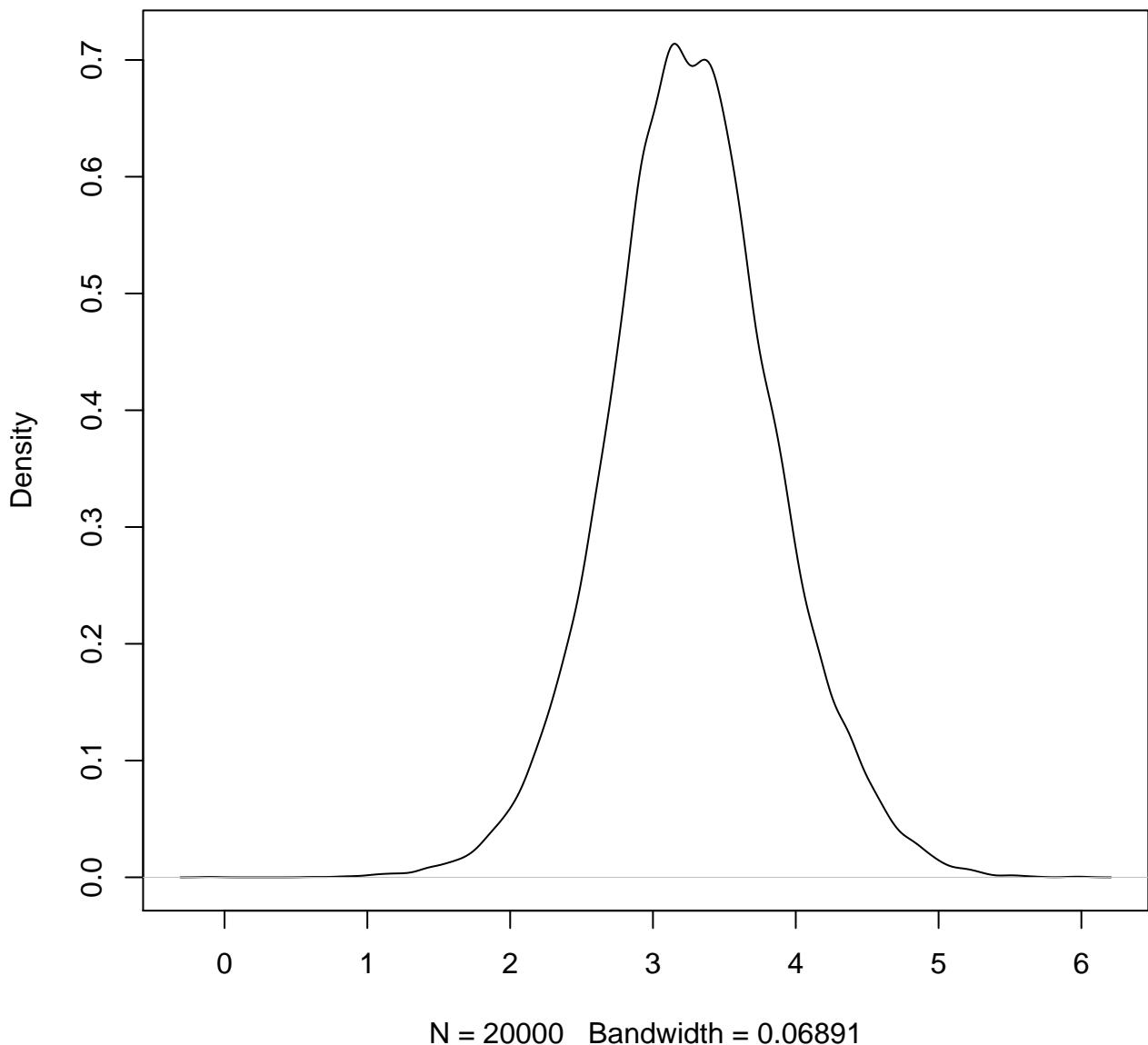
**density plot of exon-level intercept  
956**



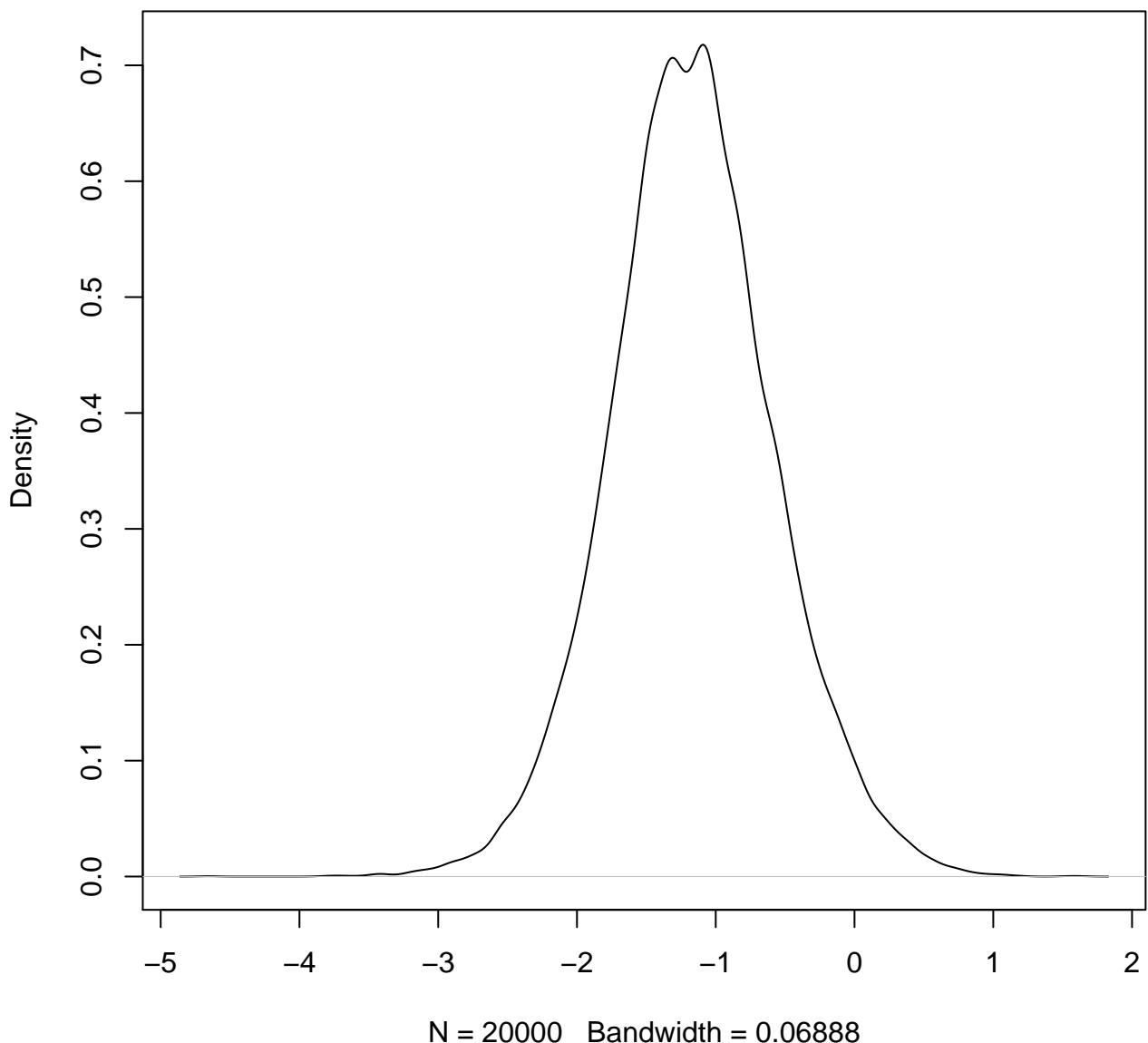
**density plot of exon-level intercept  
957**



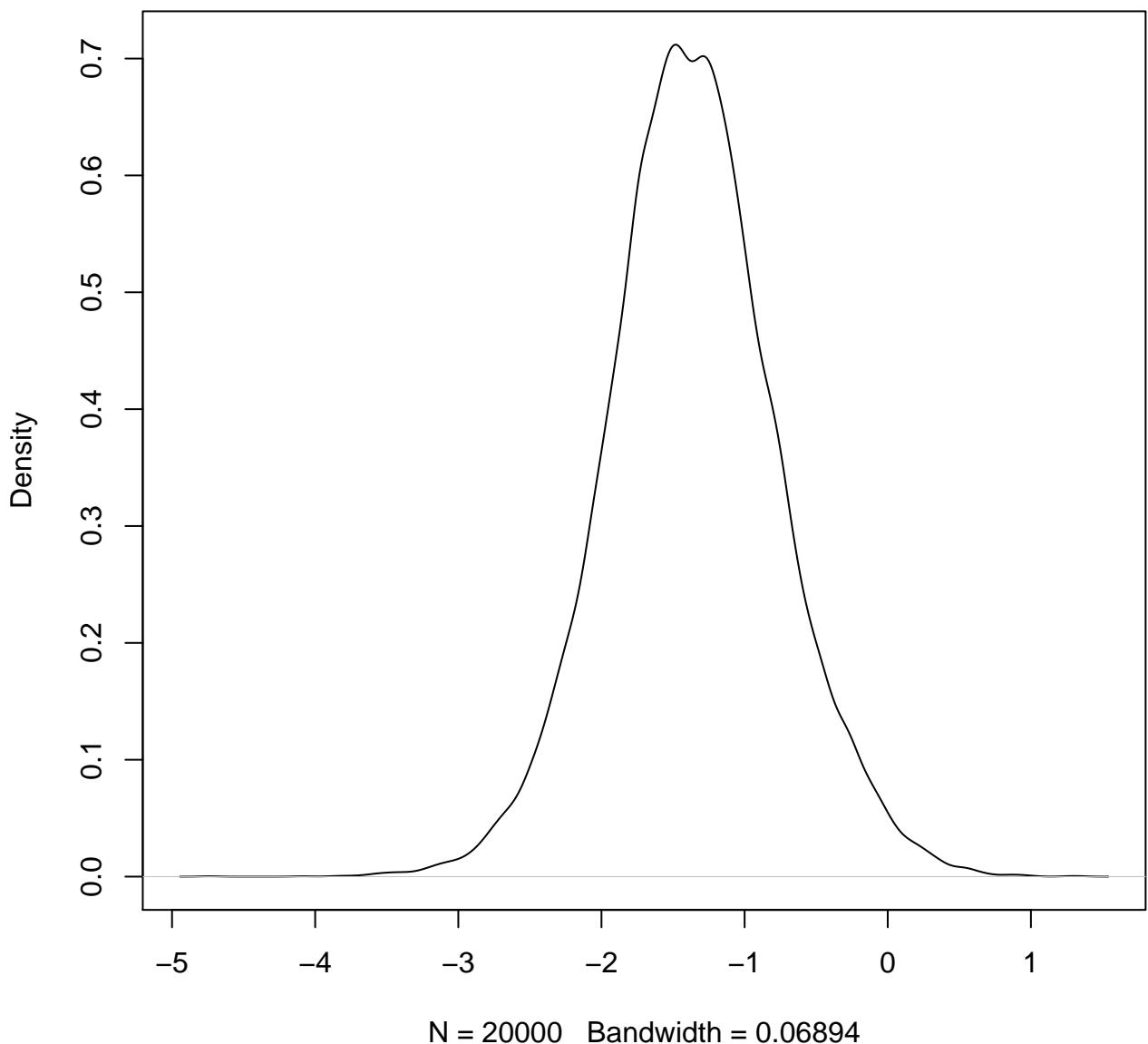
**density plot of exon-level intercept  
958**



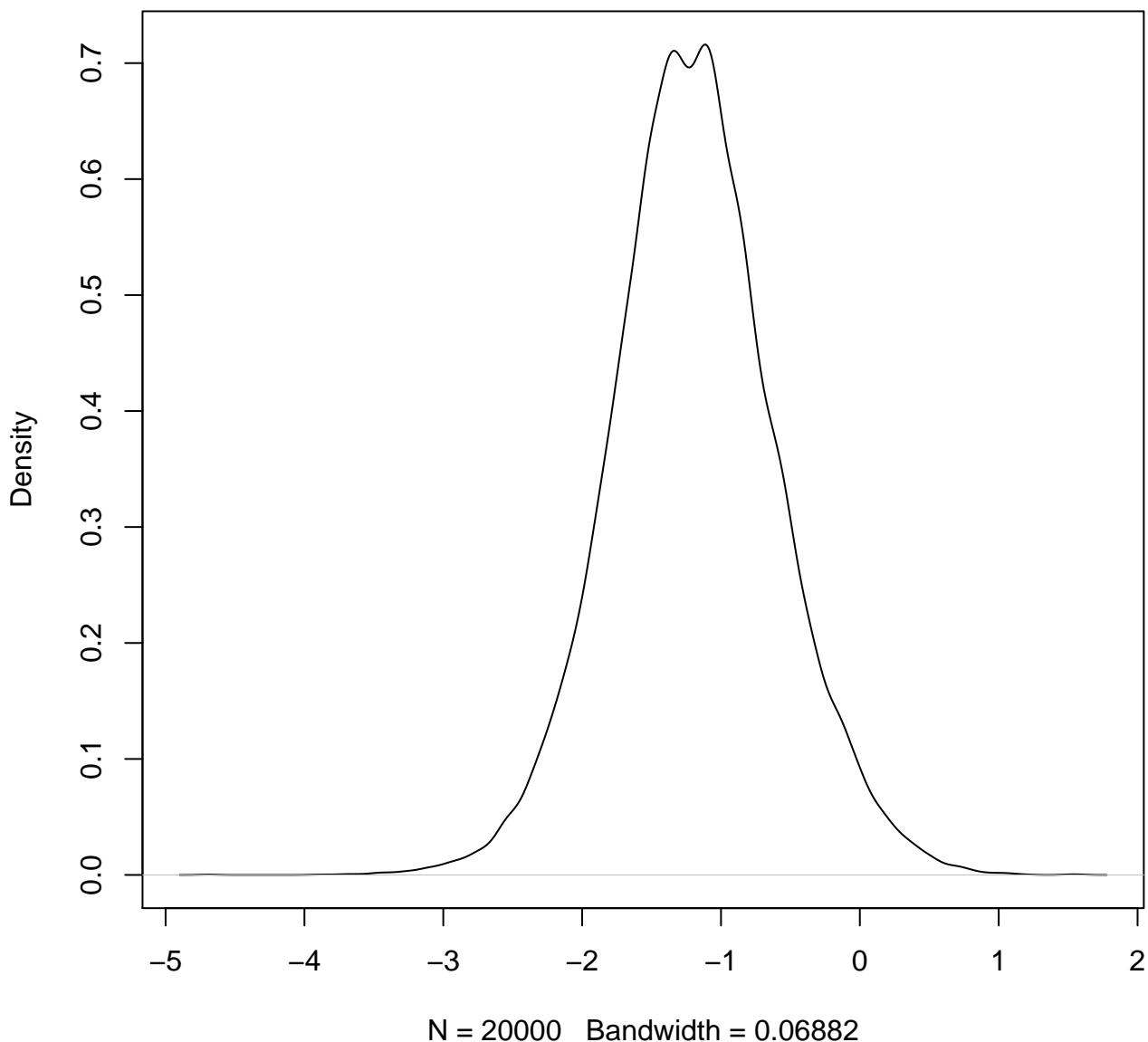
**density plot of exon-level intercept  
959**



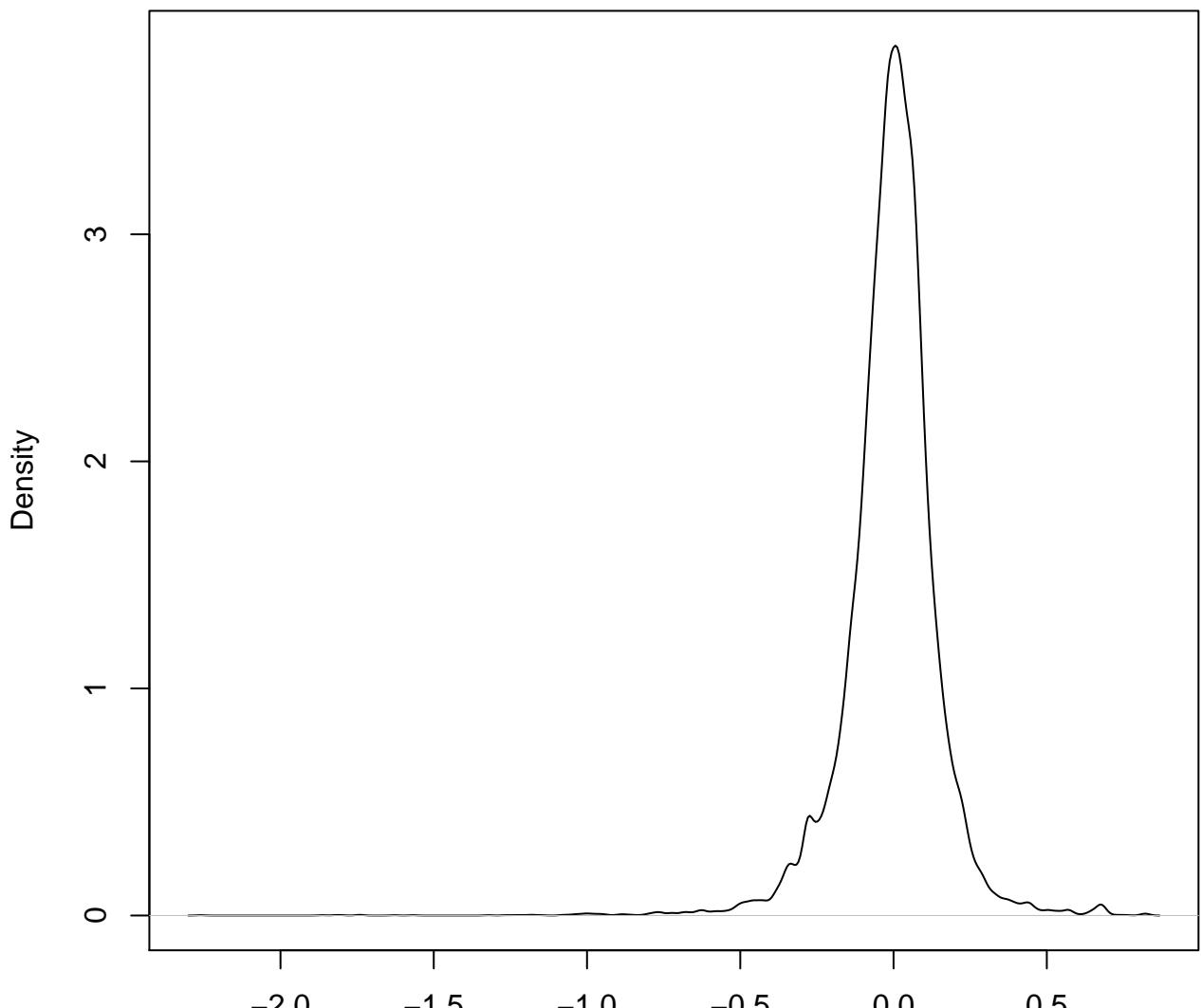
**density plot of exon-level intercept  
960**



**density plot of exon-level intercept  
961**

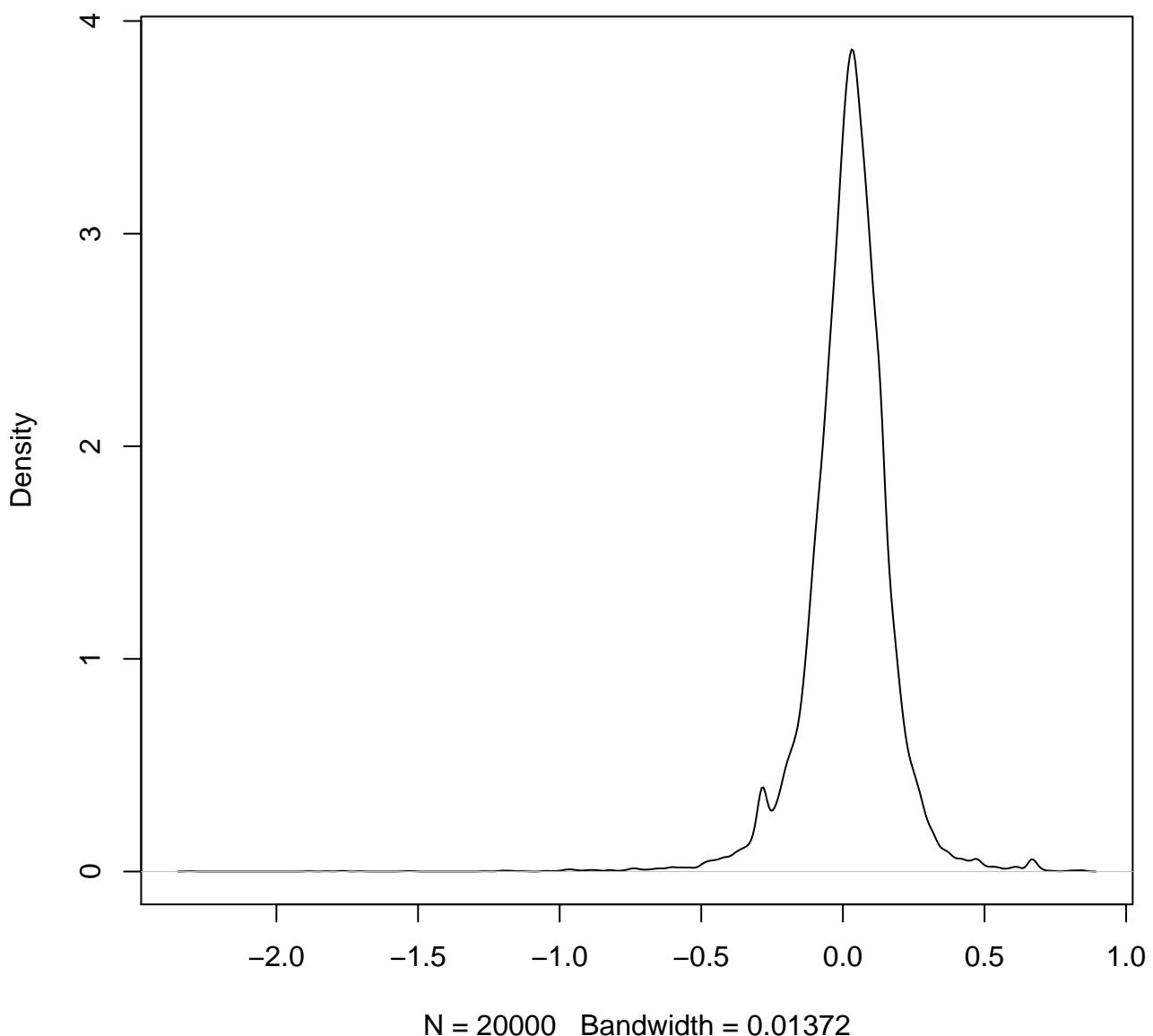


**density plot of exon-level intercept  
962**

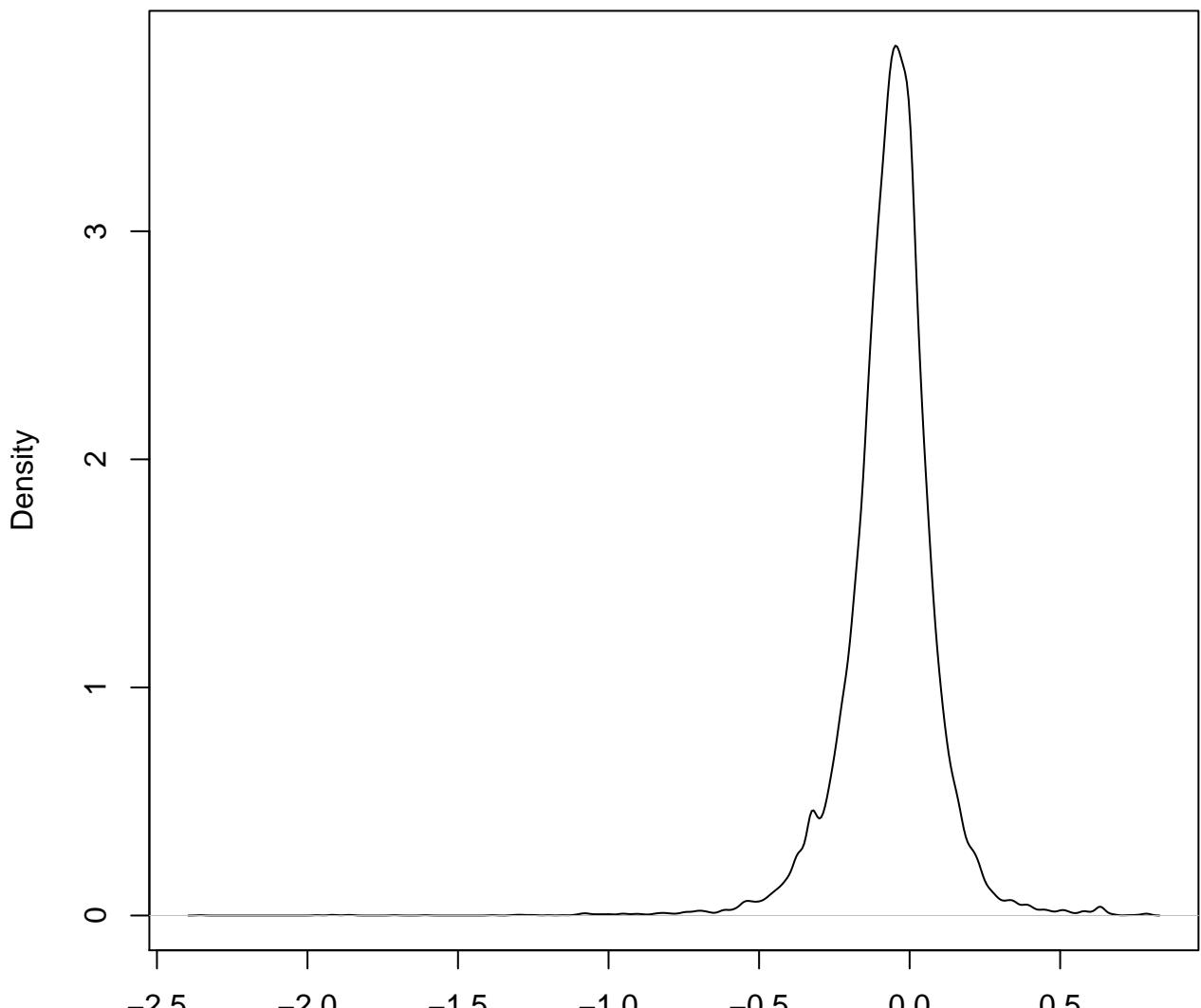


N = 20000 Bandwidth = 0.01333

**density plot of exon-level intercept  
963**

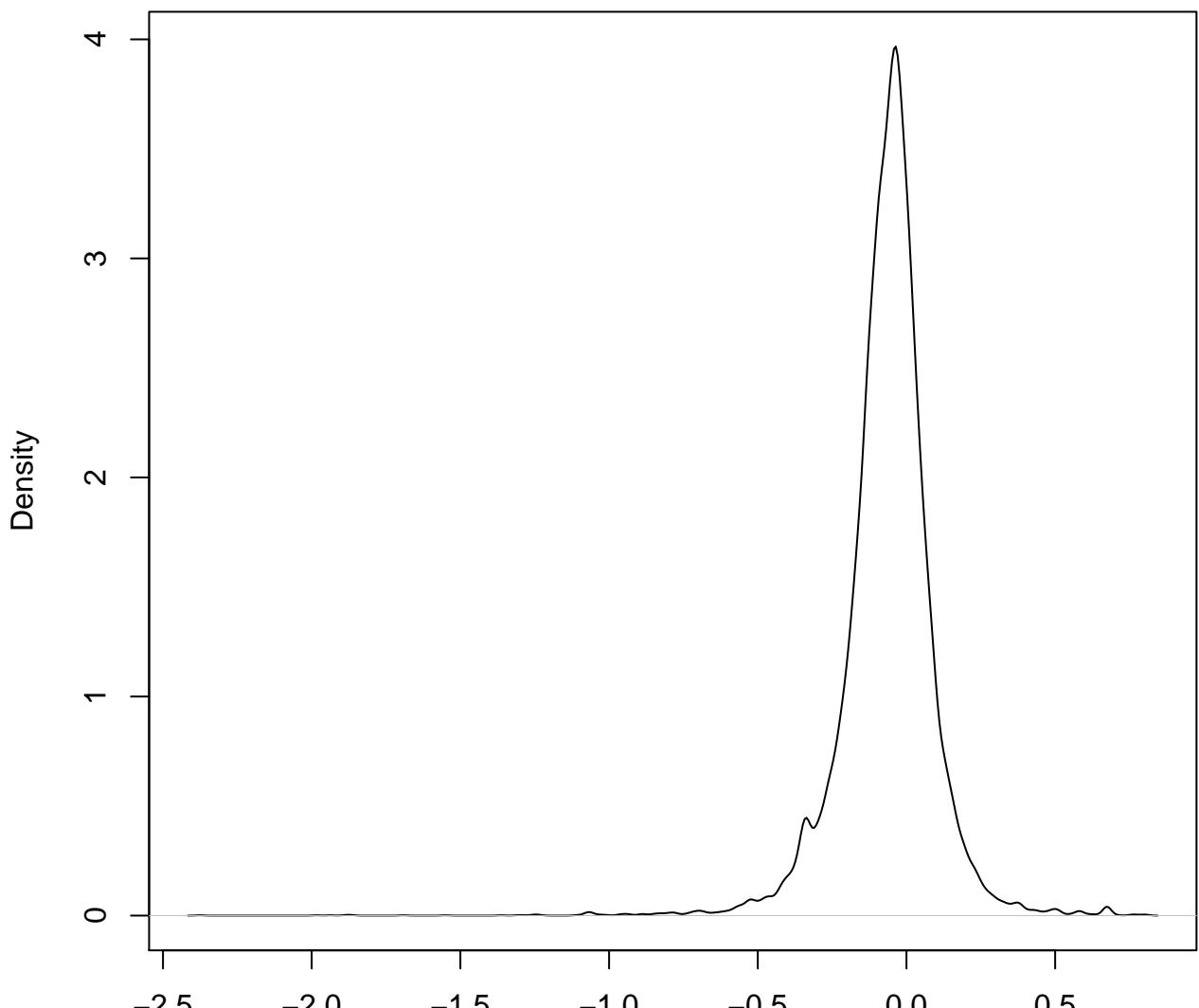


**density plot of exon-level intercept  
964**



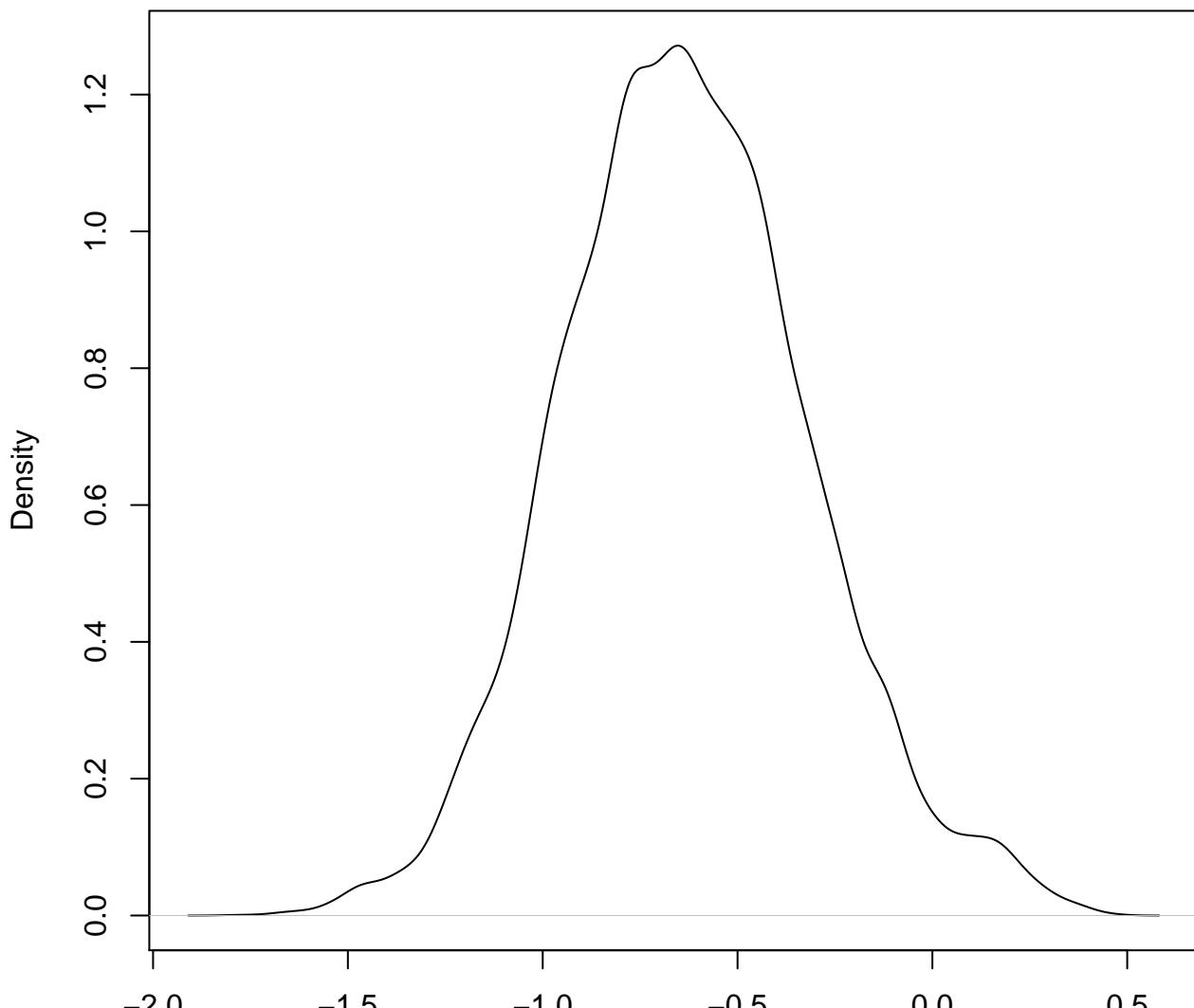
N = 20000 Bandwidth = 0.01328

**density plot of exon-level intercept  
965**



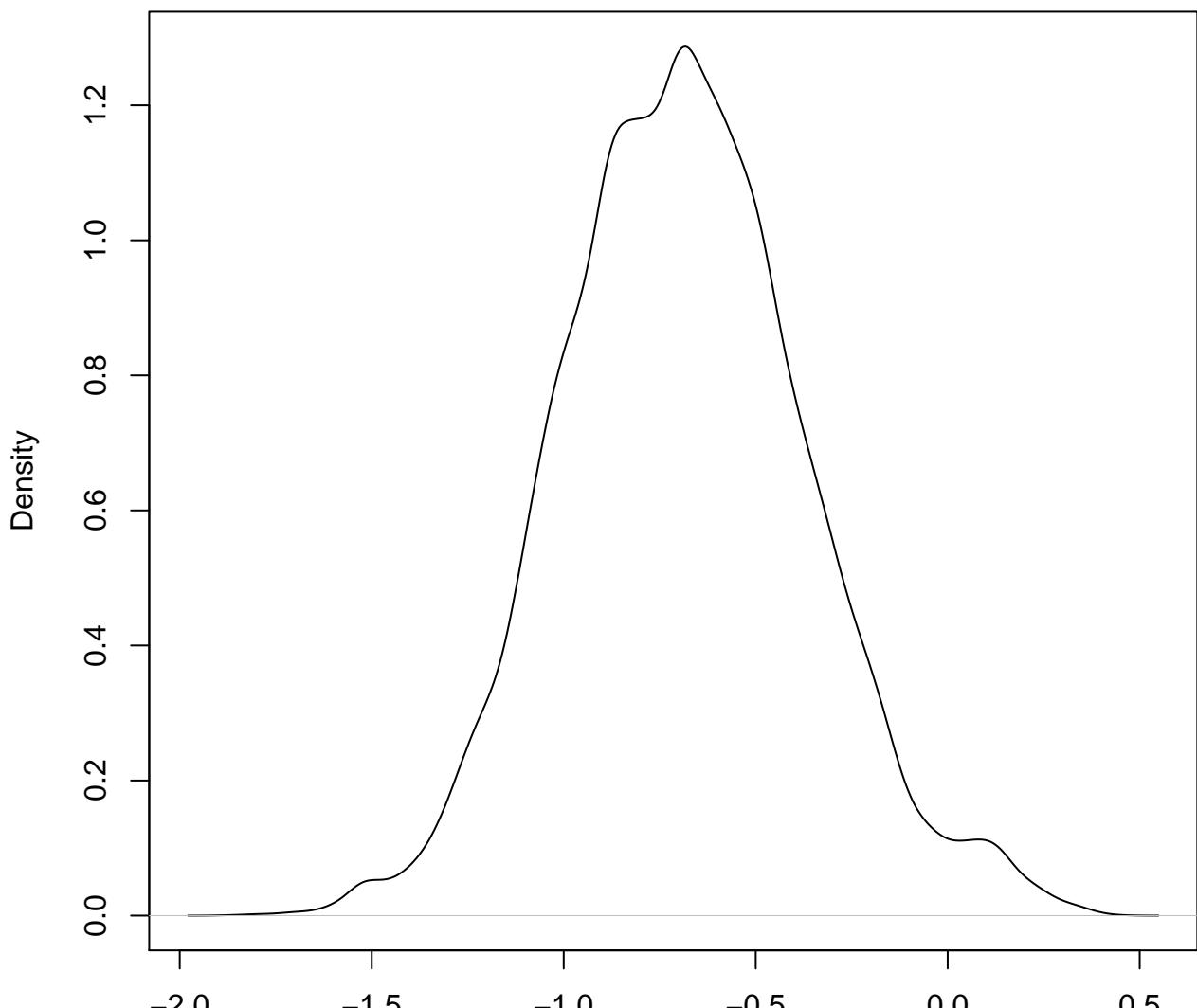
N = 20000 Bandwidth = 0.01336

**density plot of exon-level intercept  
966**



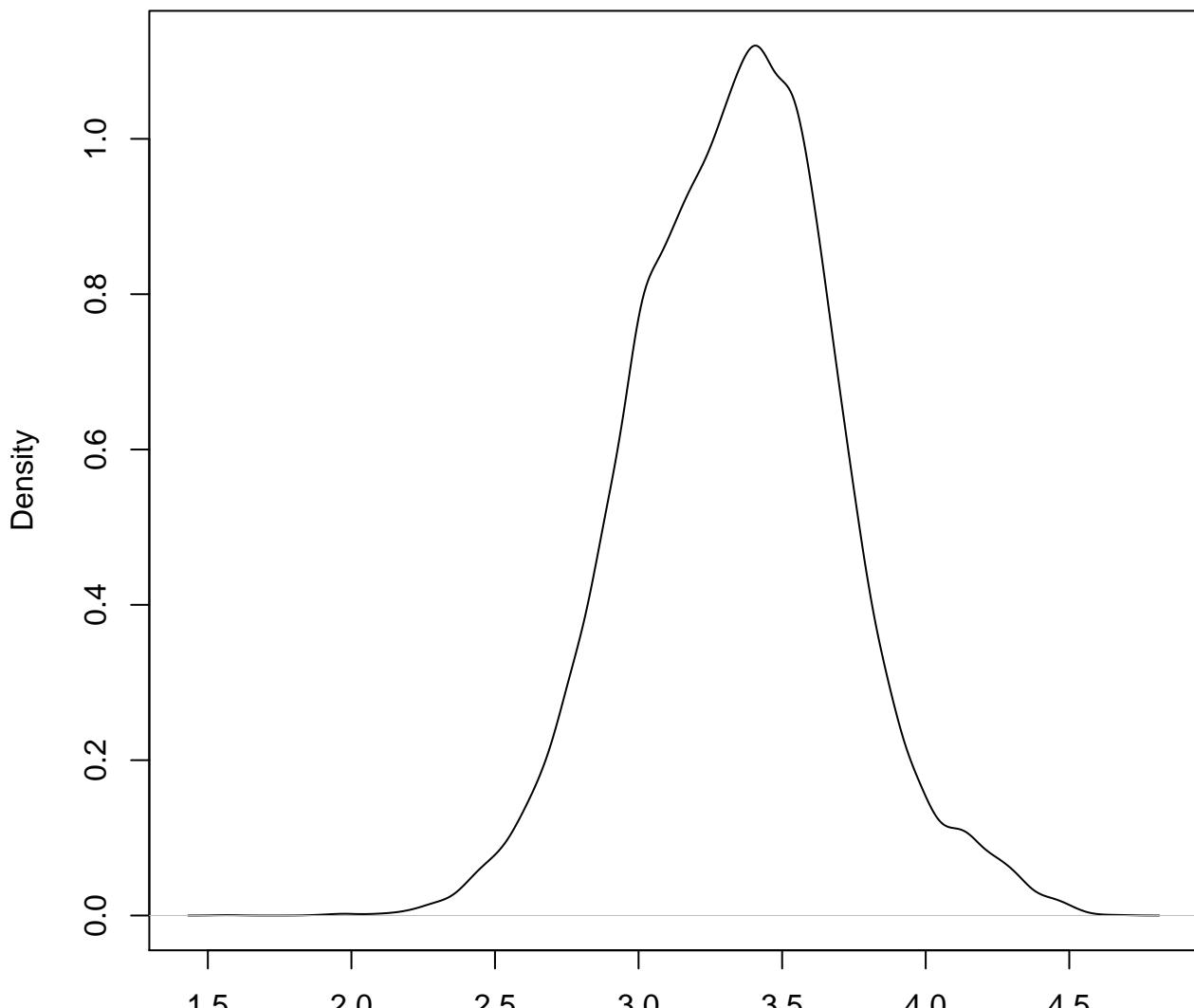
N = 20000 Bandwidth = 0.03865

**density plot of exon-level intercept  
967**



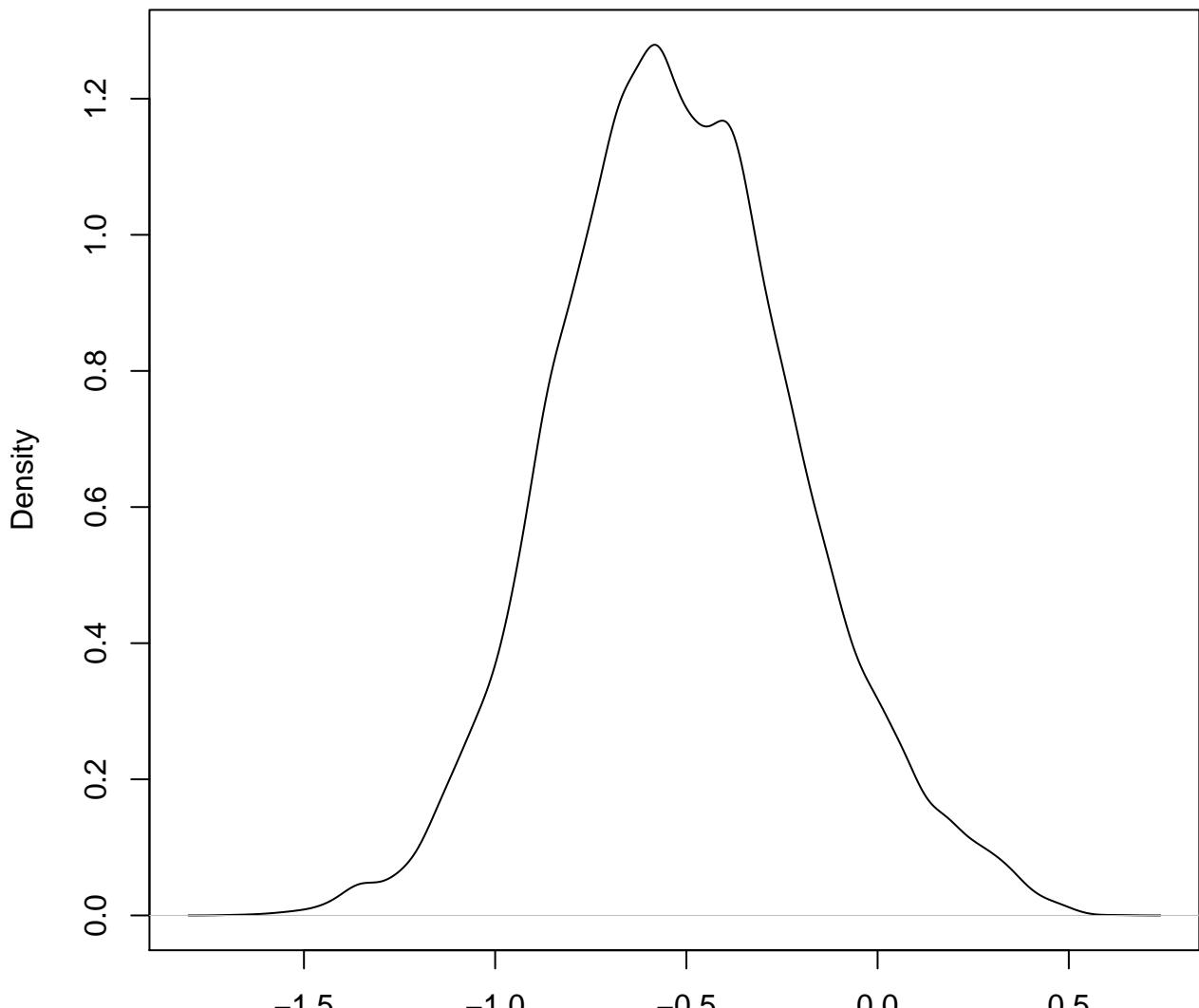
N = 20000 Bandwidth = 0.0387

**density plot of exon-level intercept  
968**



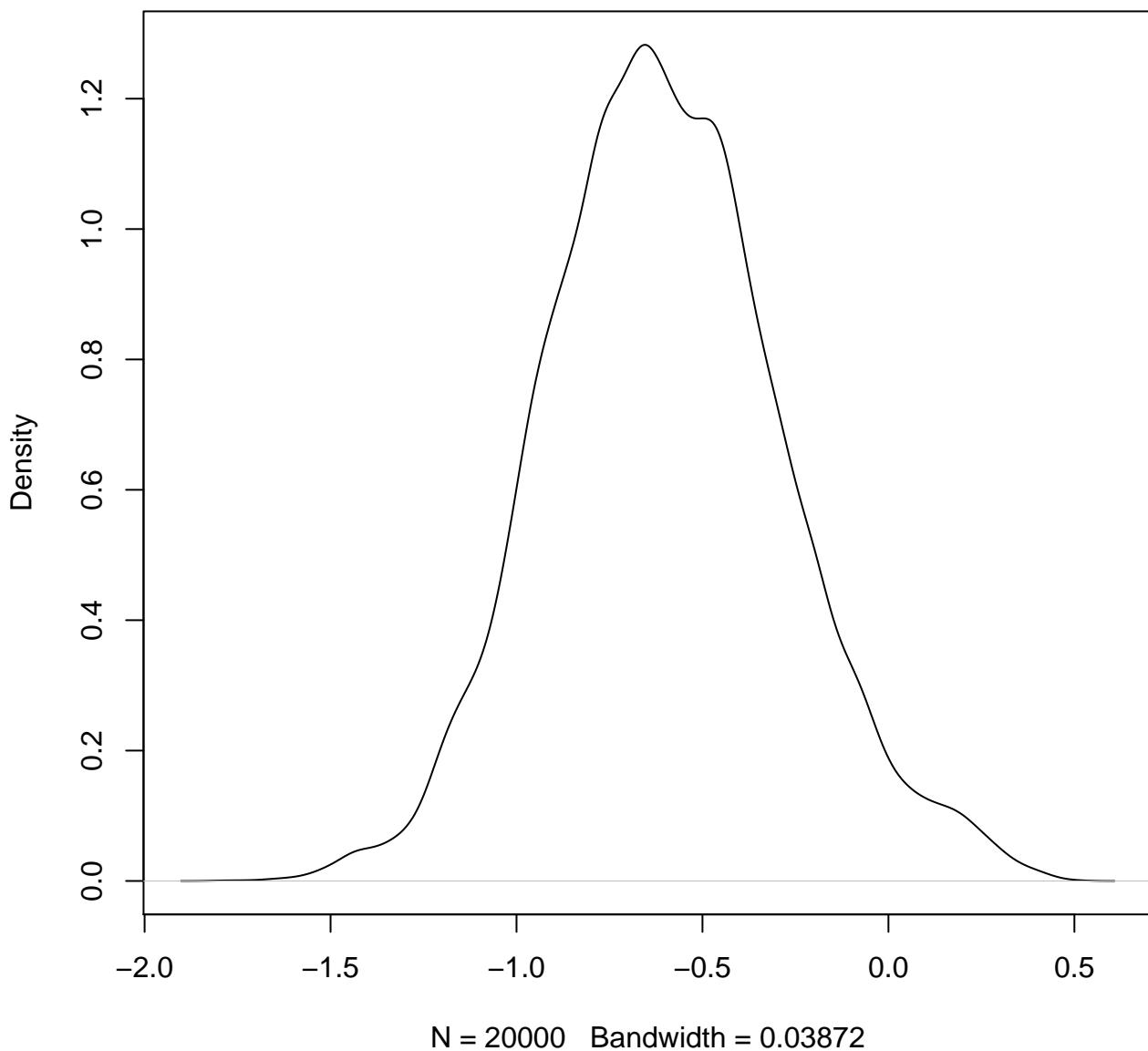
N = 20000 Bandwidth = 0.04491

**density plot of exon-level intercept  
969**

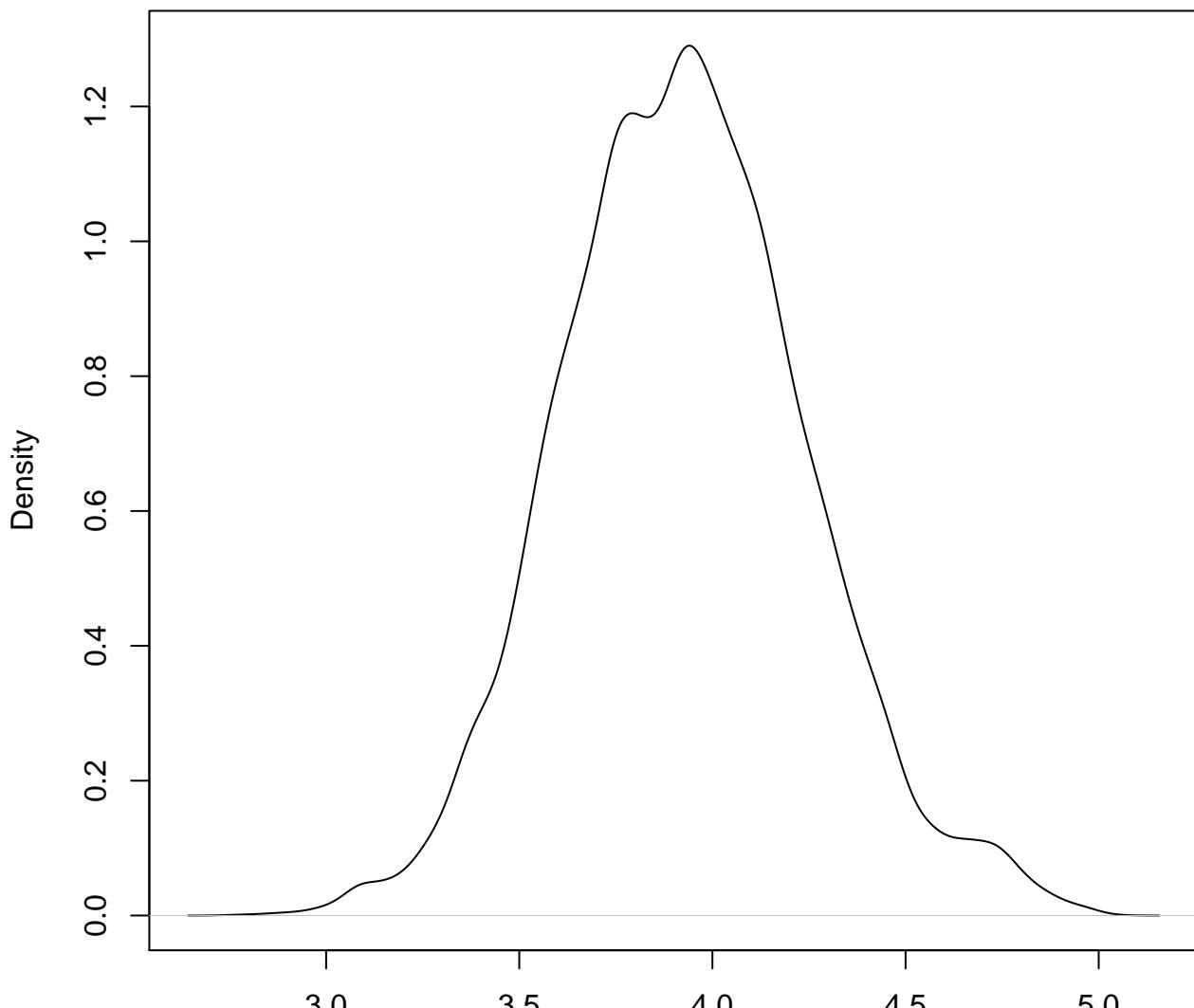


N = 20000 Bandwidth = 0.03901

**density plot of exon-level intercept  
970**

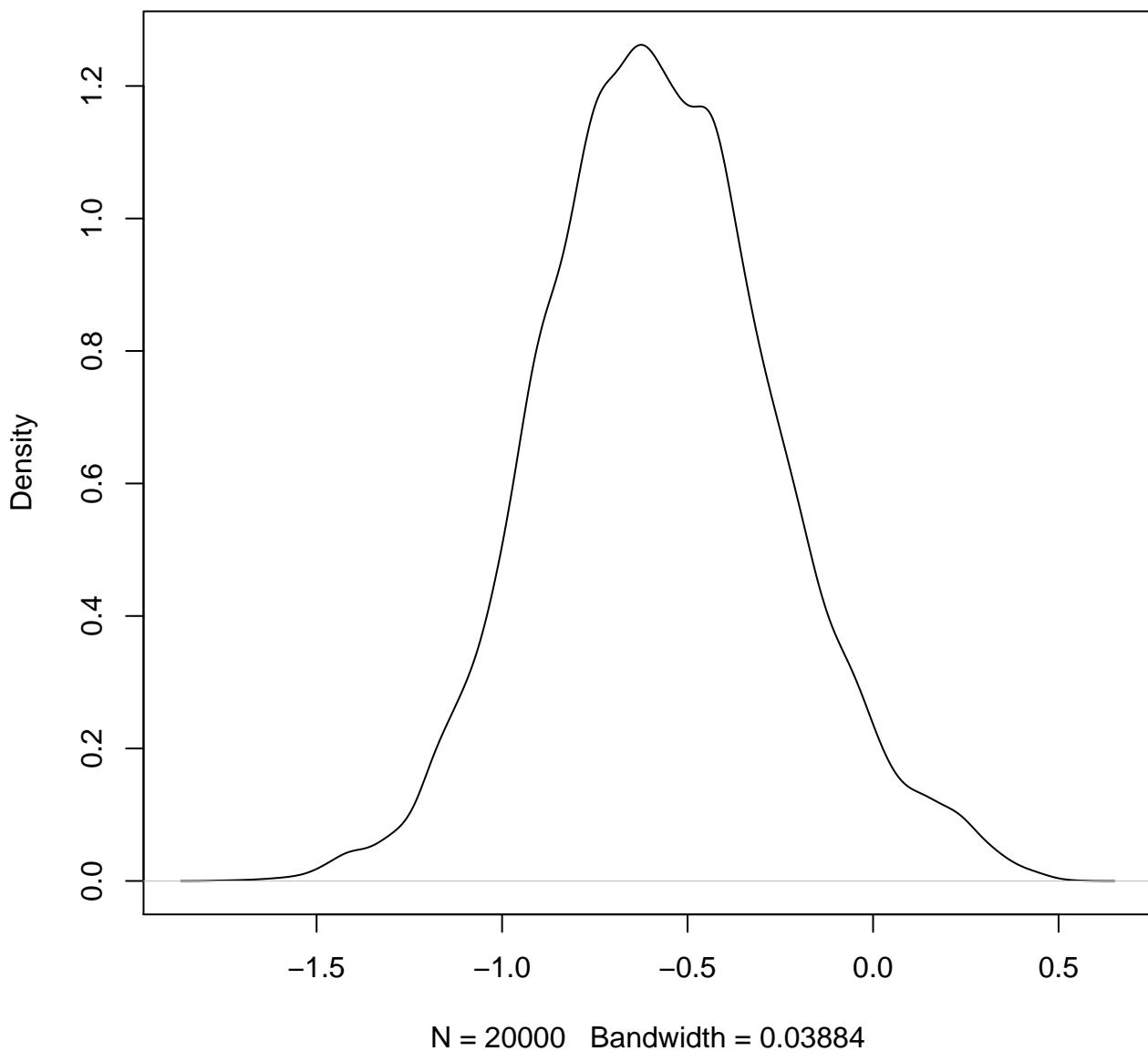


**density plot of exon-level intercept  
971**

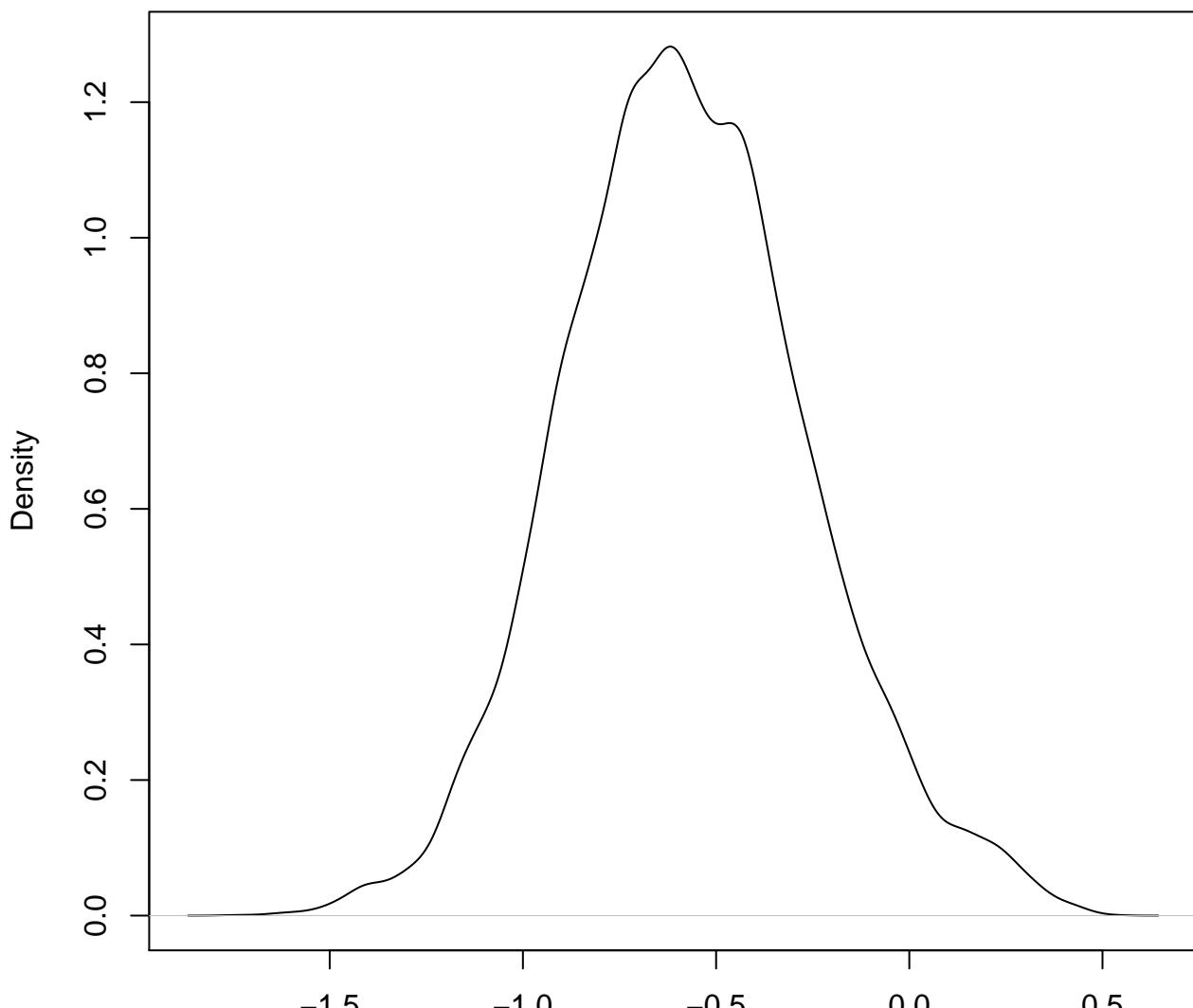


N = 20000 Bandwidth = 0.0387

**density plot of exon-level intercept  
972**

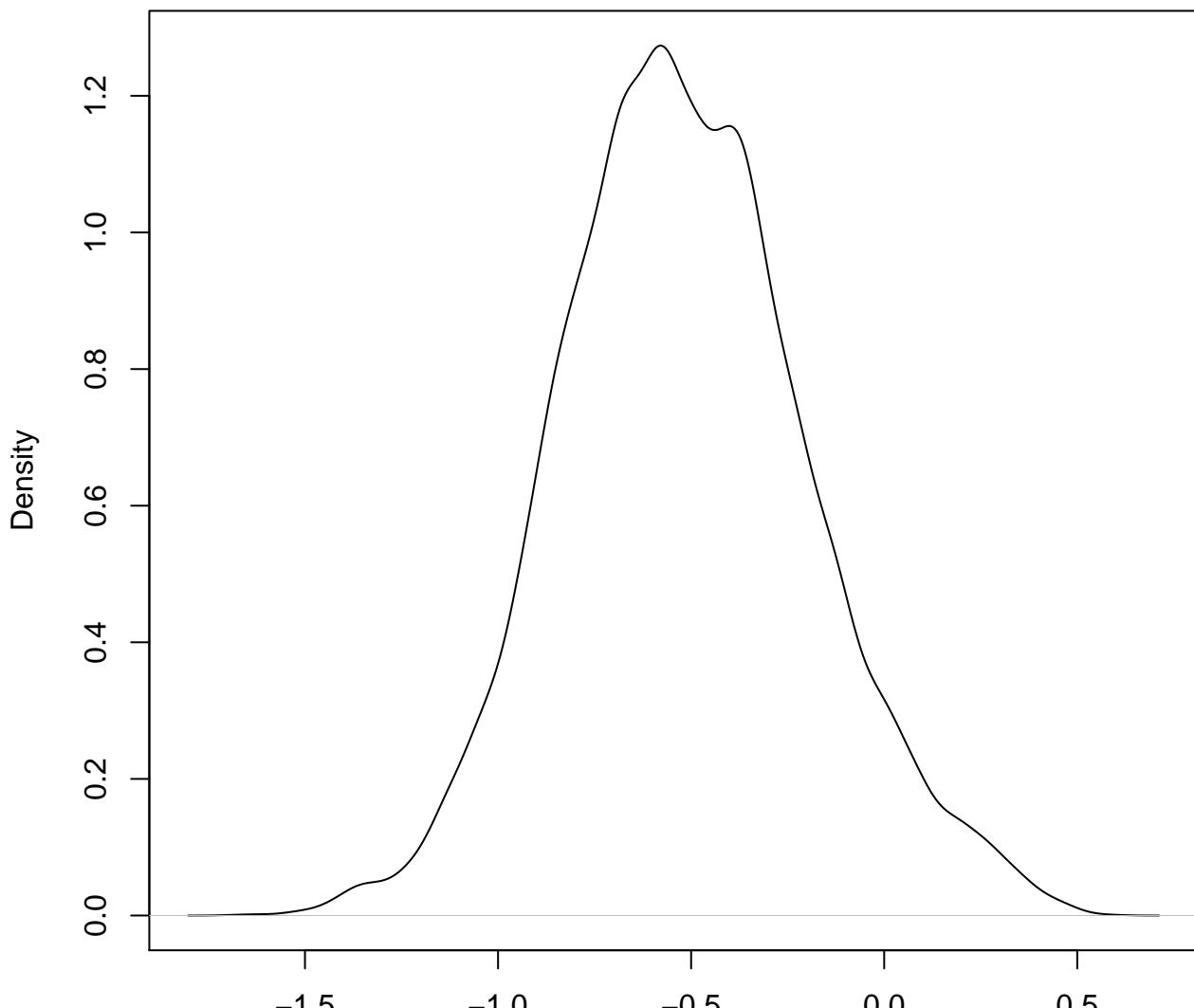


**density plot of exon-level intercept  
973**



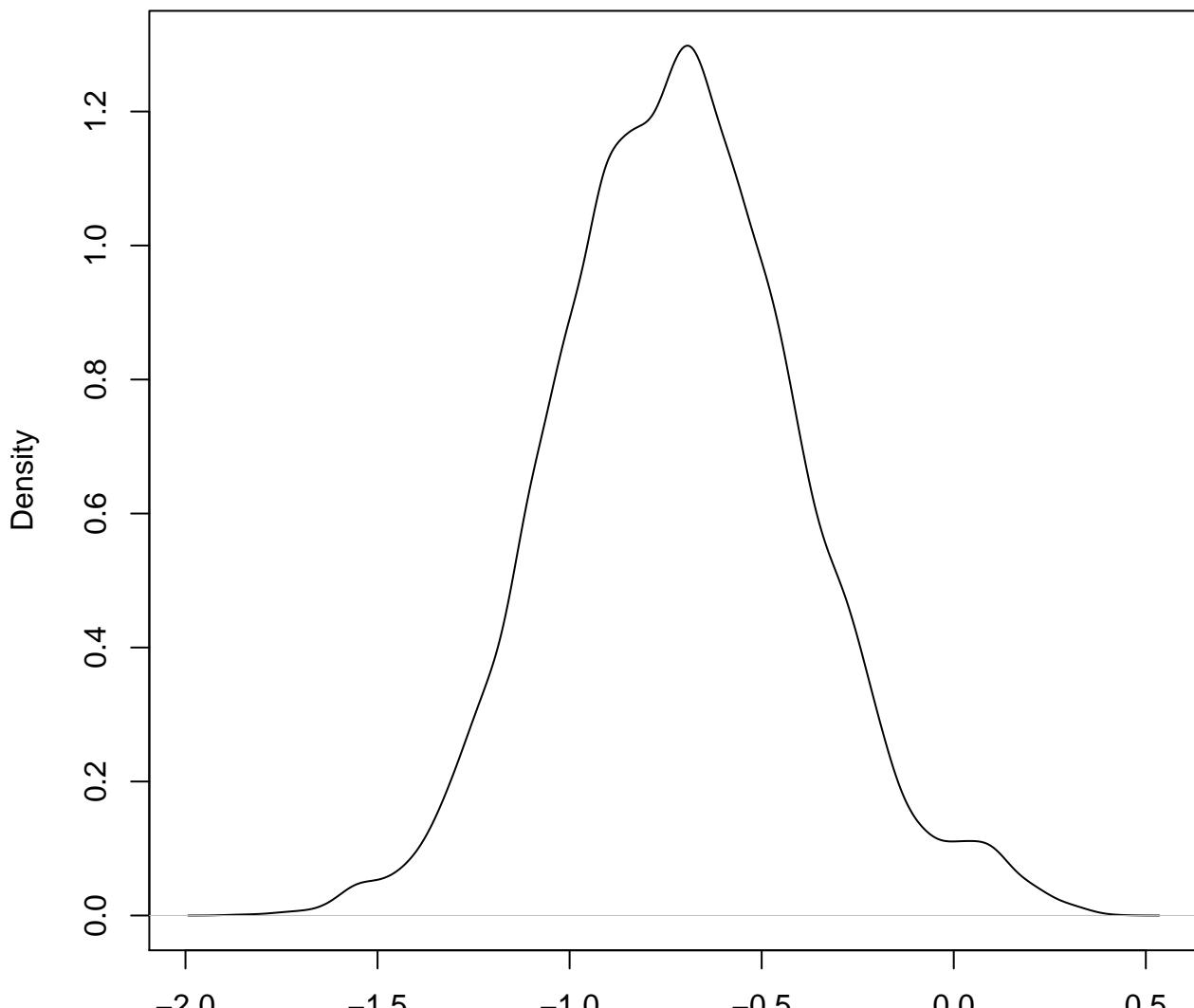
N = 20000 Bandwidth = 0.0387

**density plot of exon-level intercept  
974**



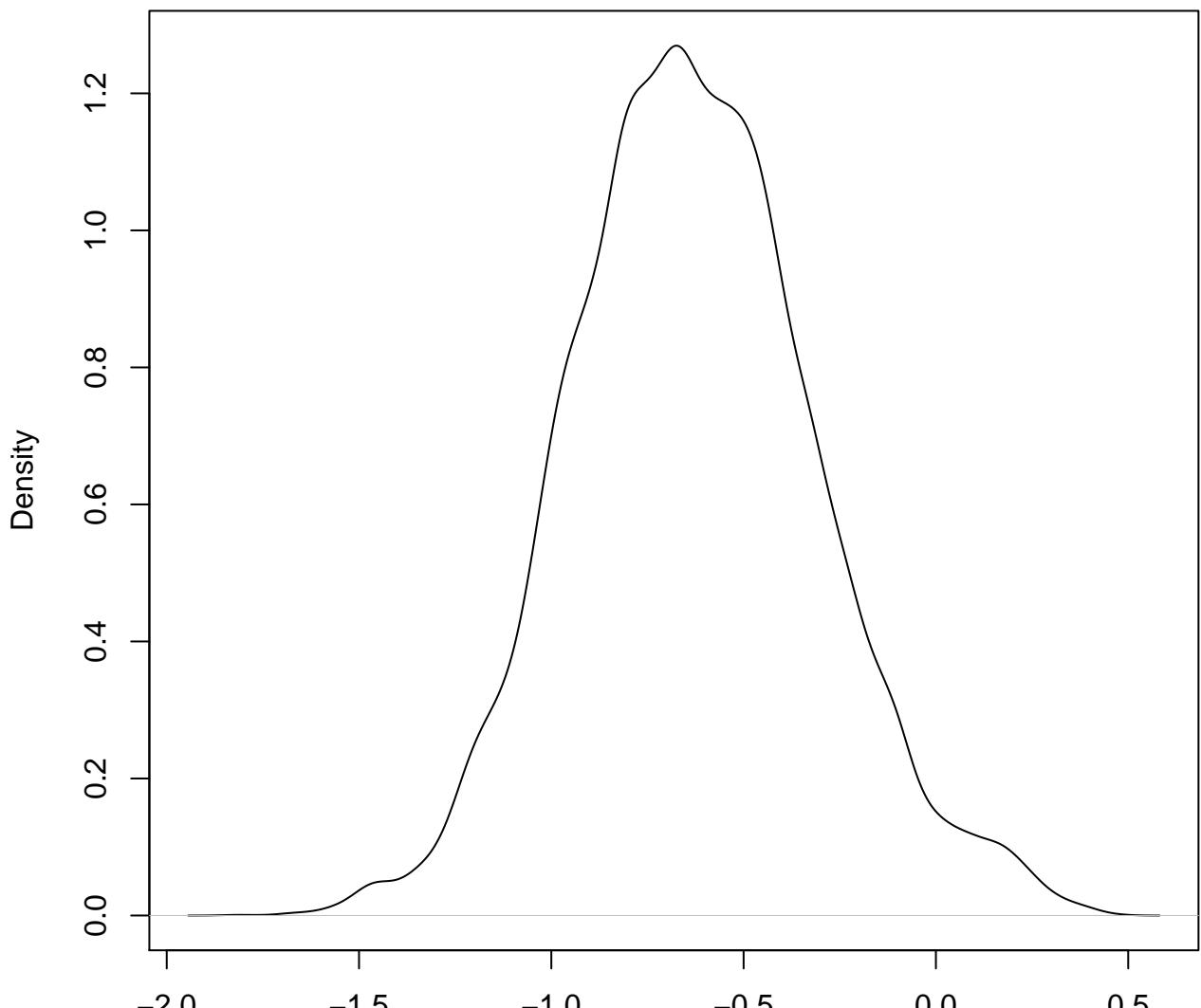
N = 20000 Bandwidth = 0.03902

**density plot of exon-level intercept  
975**



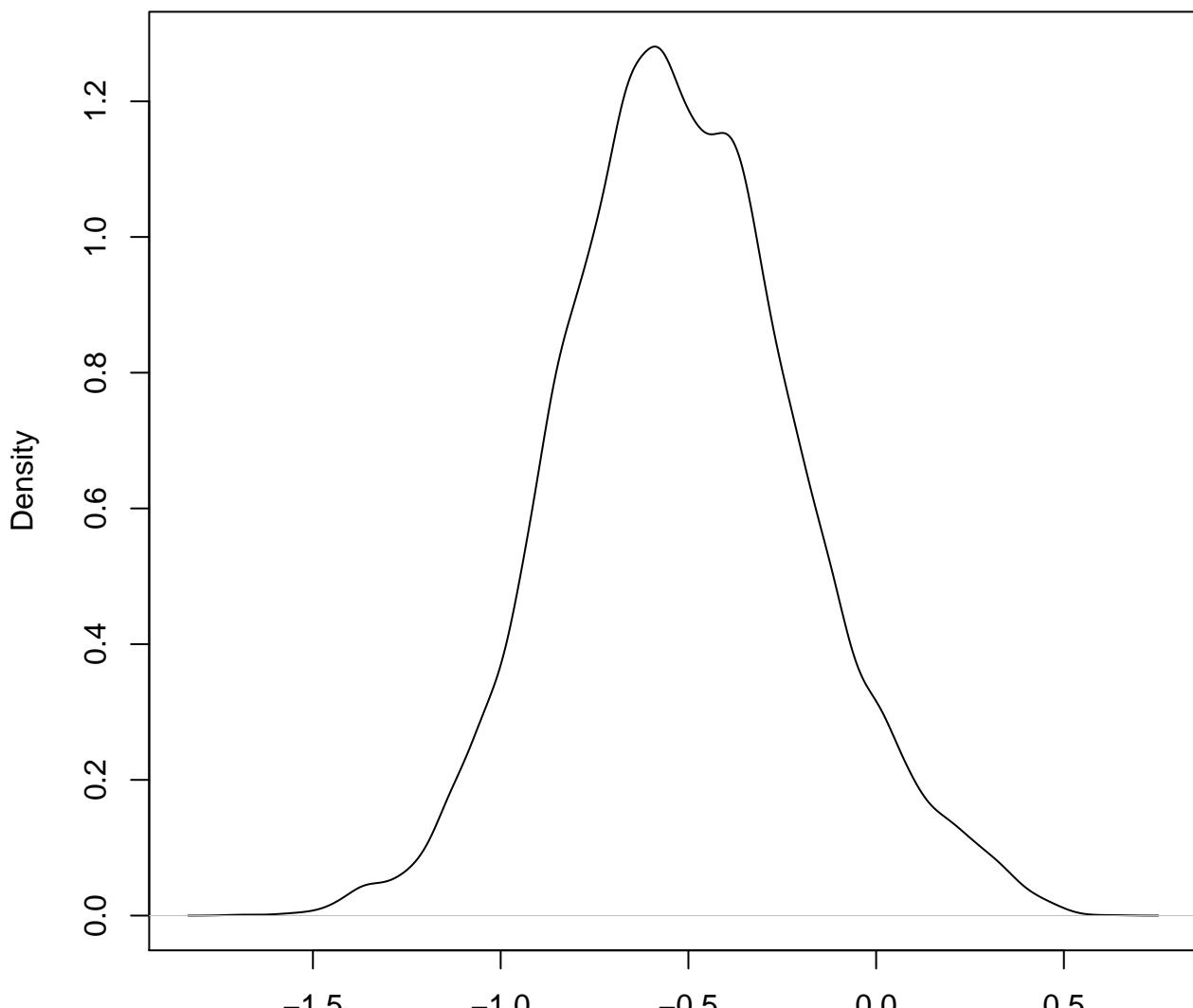
N = 20000 Bandwidth = 0.03909

**density plot of exon-level intercept  
976**



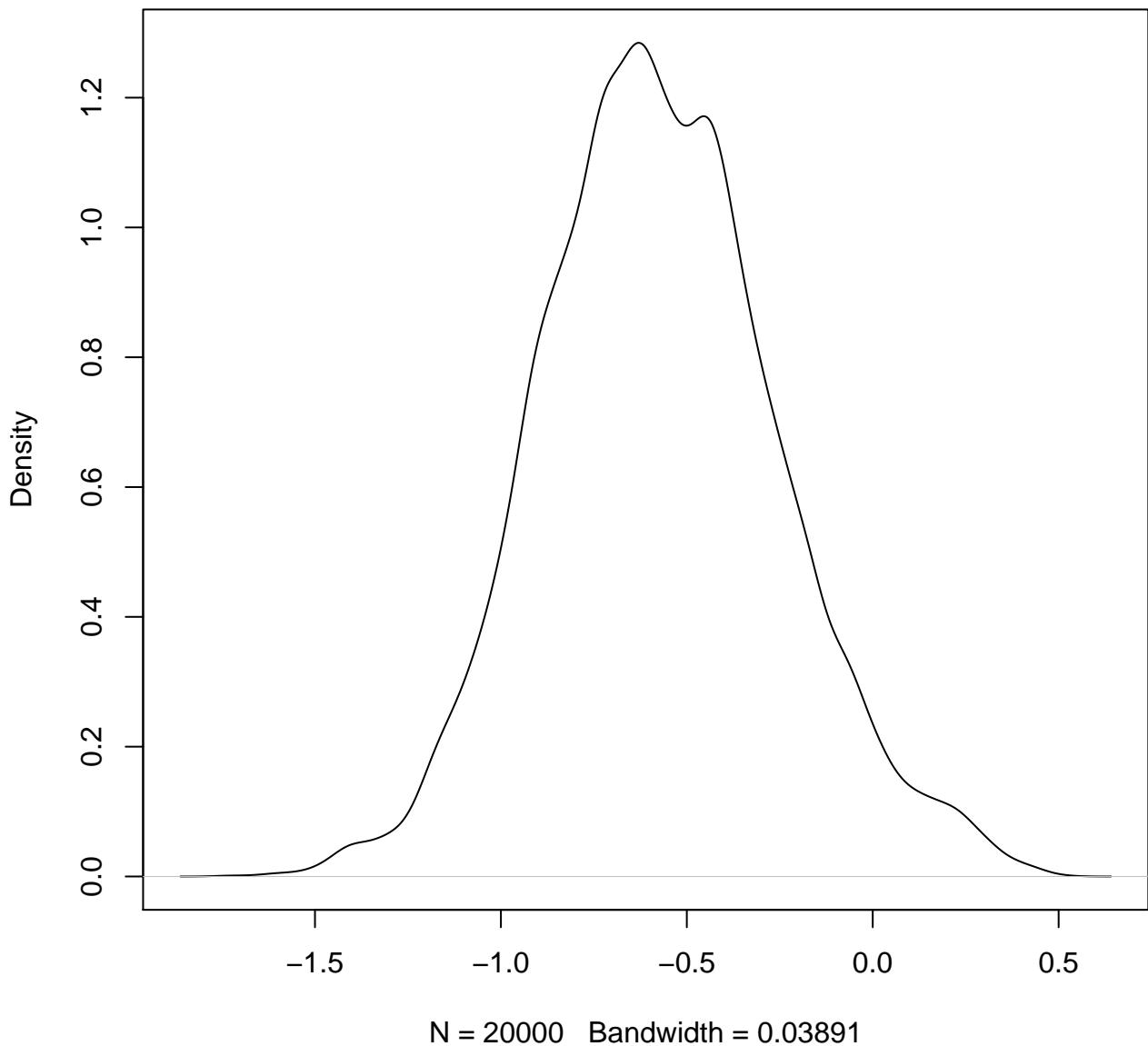
N = 20000 Bandwidth = 0.03844

**density plot of exon-level intercept  
977**

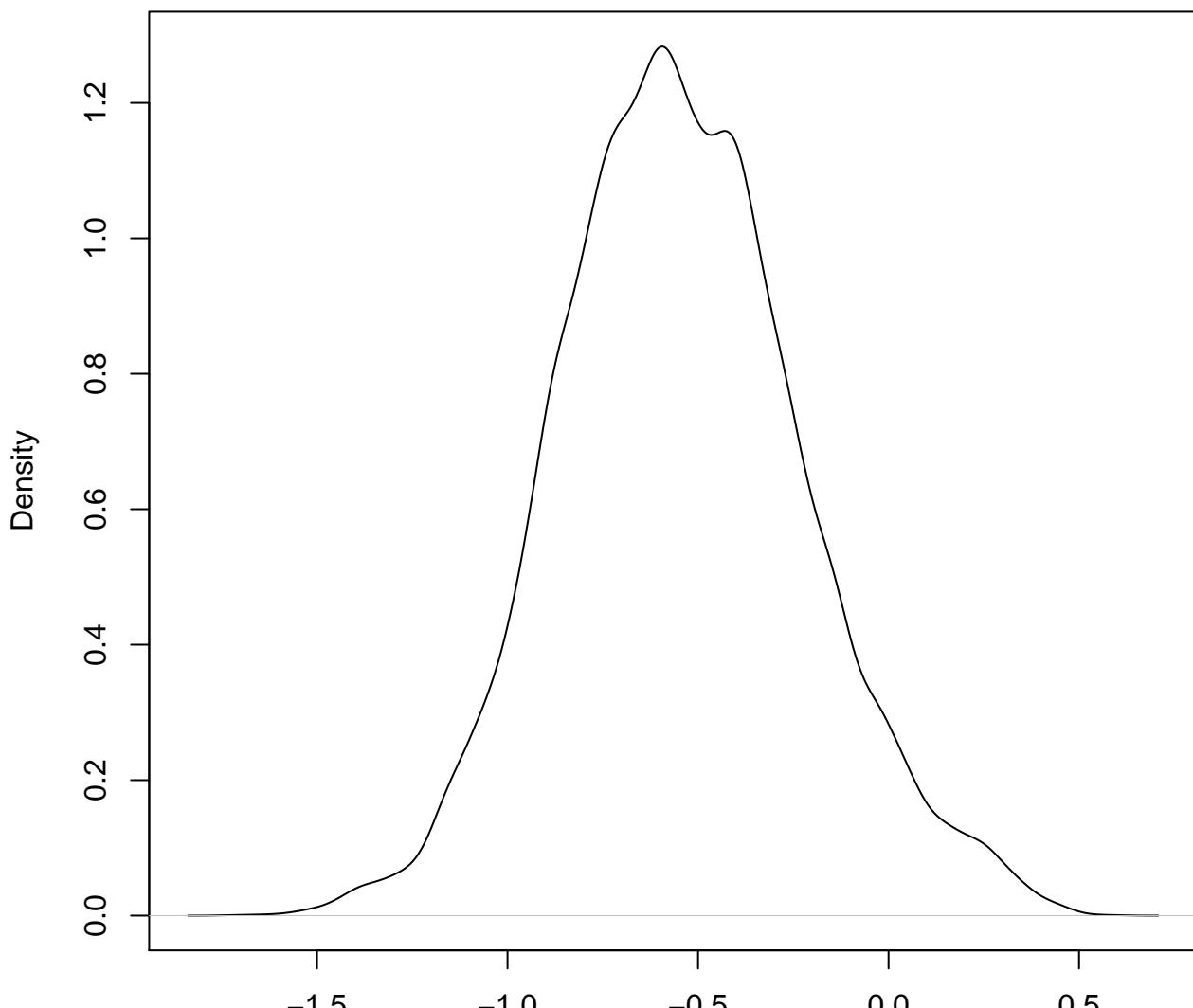


N = 20000 Bandwidth = 0.03915

**density plot of exon-level intercept  
978**

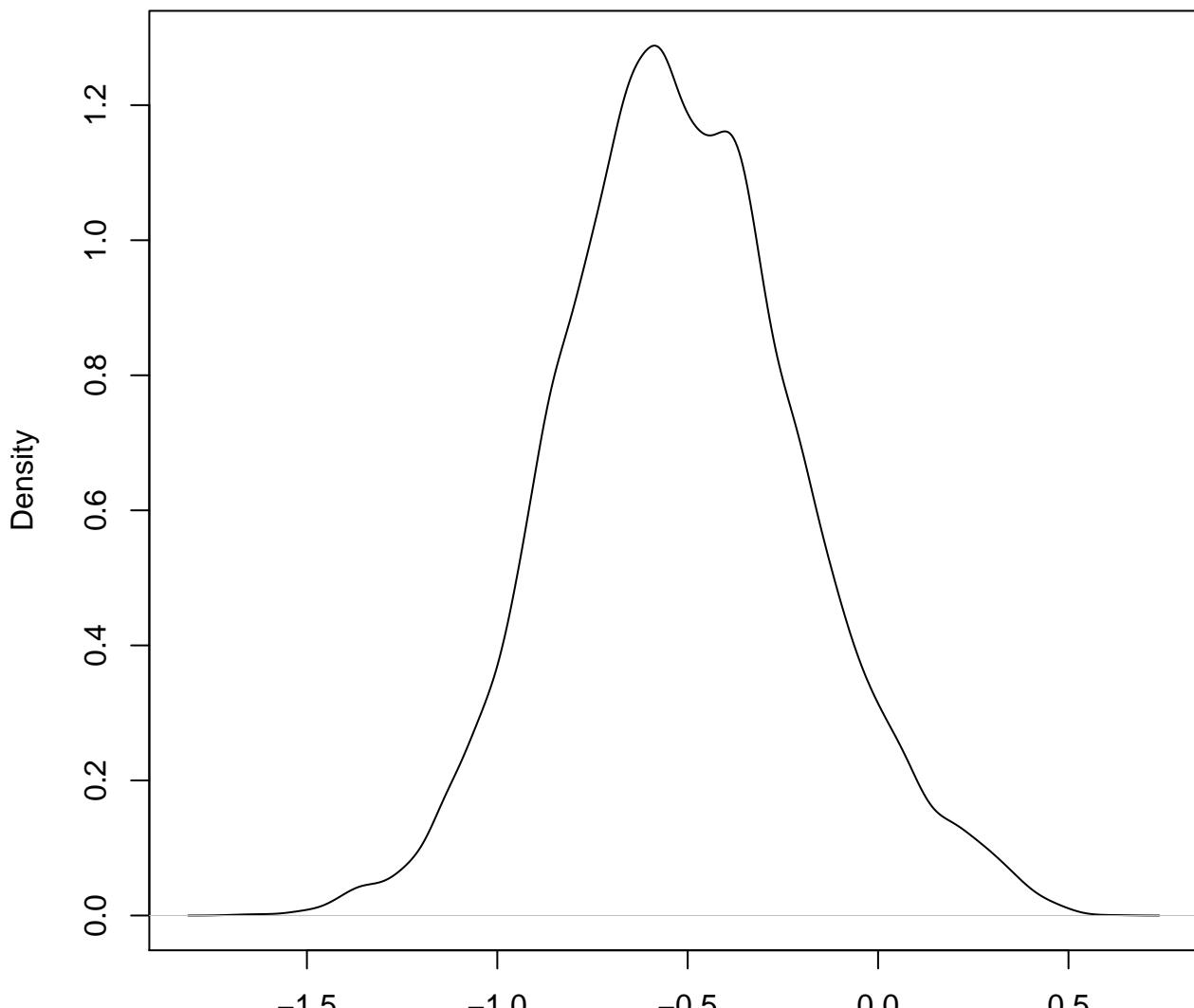


**density plot of exon-level intercept  
979**



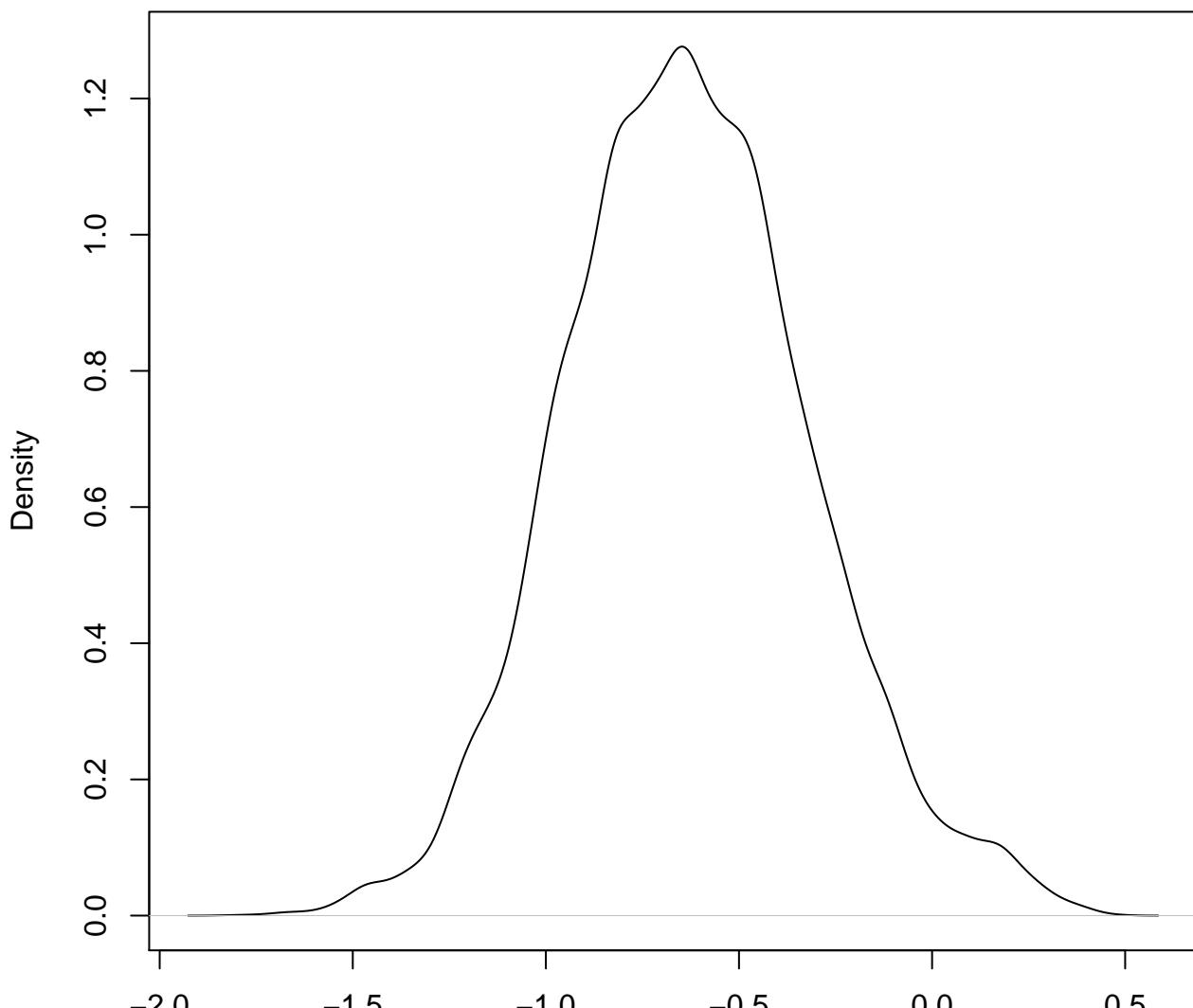
N = 20000 Bandwidth = 0.03887

**density plot of exon-level intercept  
980**



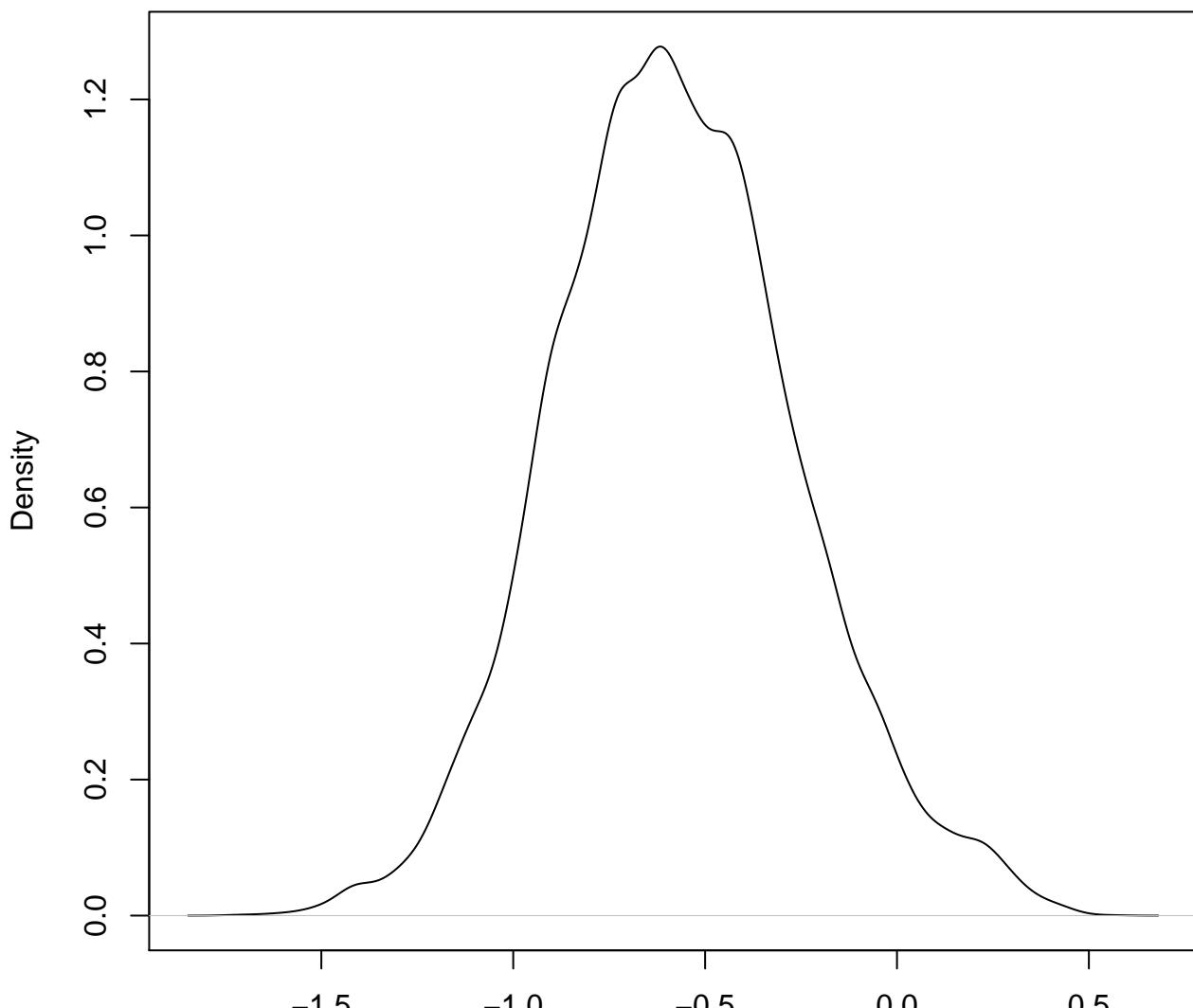
N = 20000 Bandwidth = 0.03876

**density plot of exon-level intercept  
981**



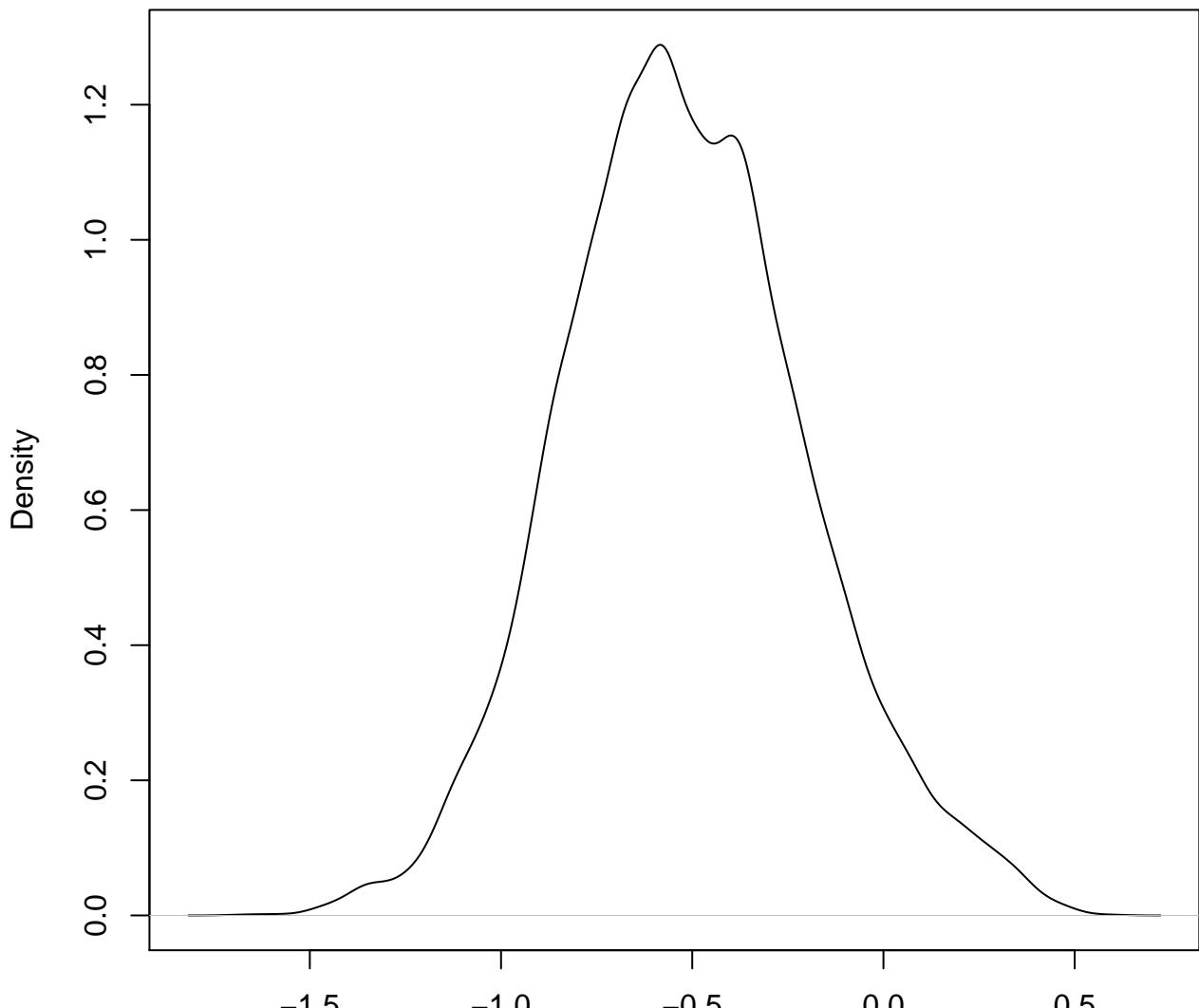
N = 20000 Bandwidth = 0.03858

**density plot of exon-level intercept  
982**



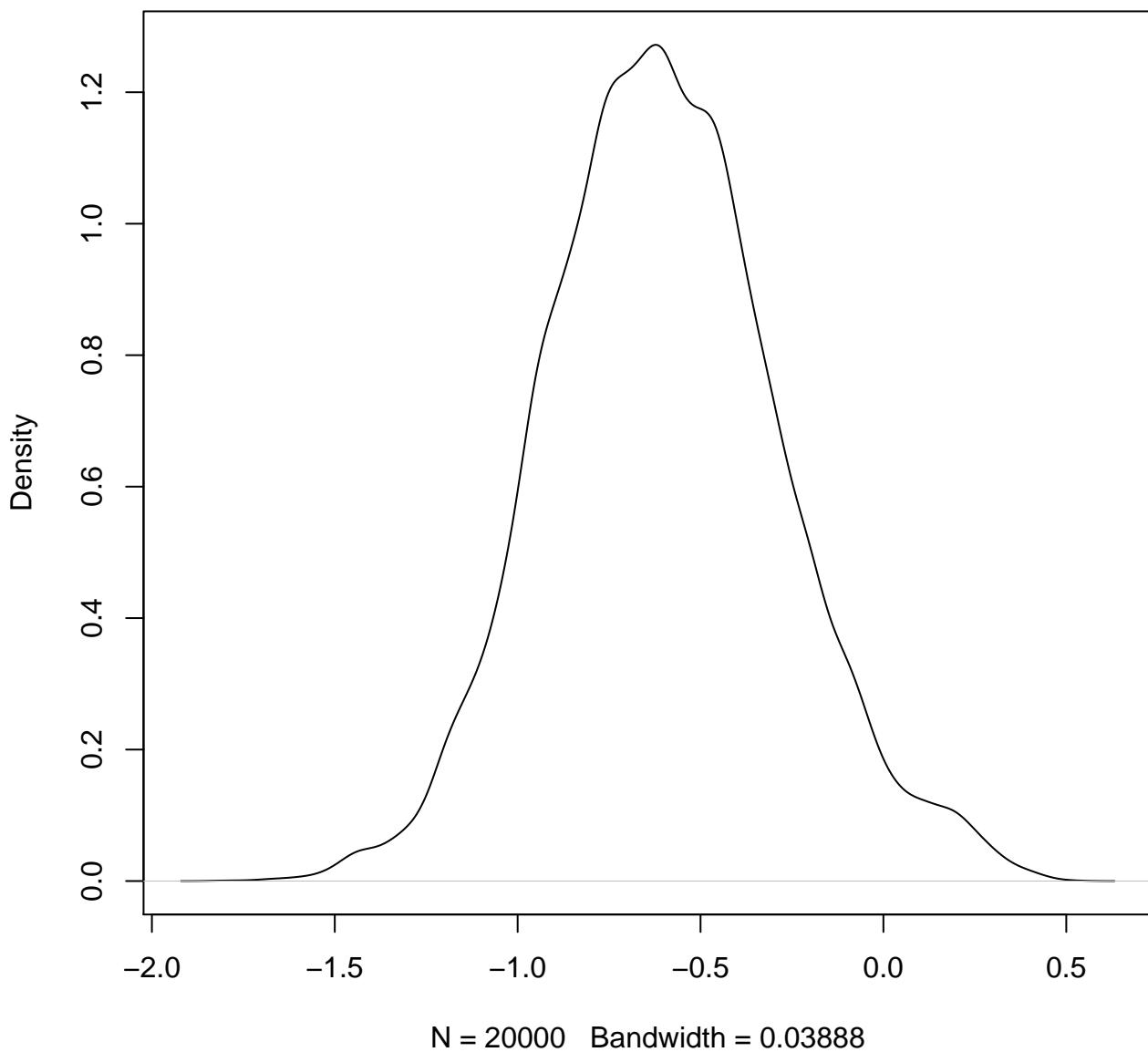
N = 20000 Bandwidth = 0.03888

**density plot of exon-level intercept  
983**

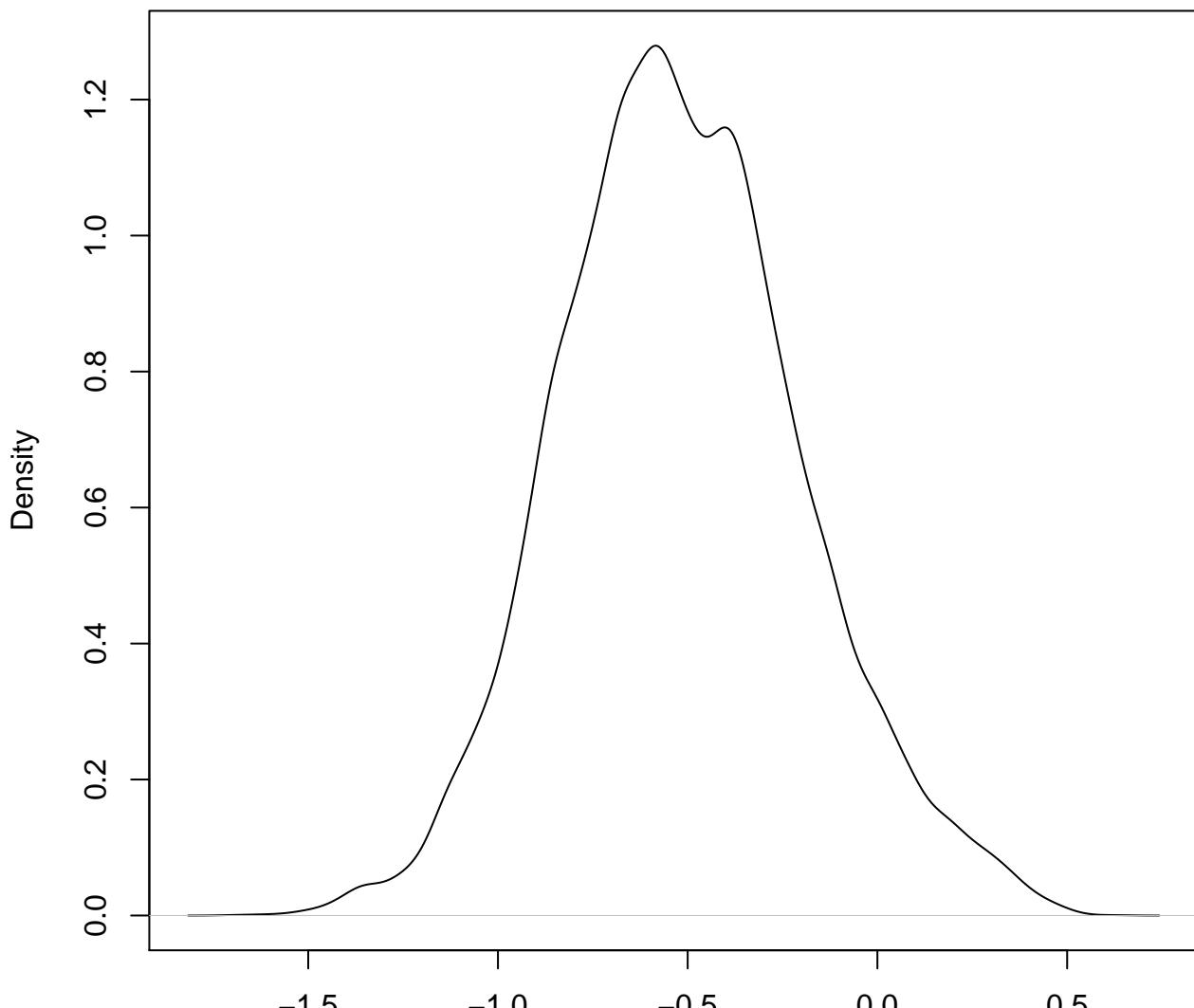


N = 20000 Bandwidth = 0.03905

**density plot of exon-level intercept  
984**

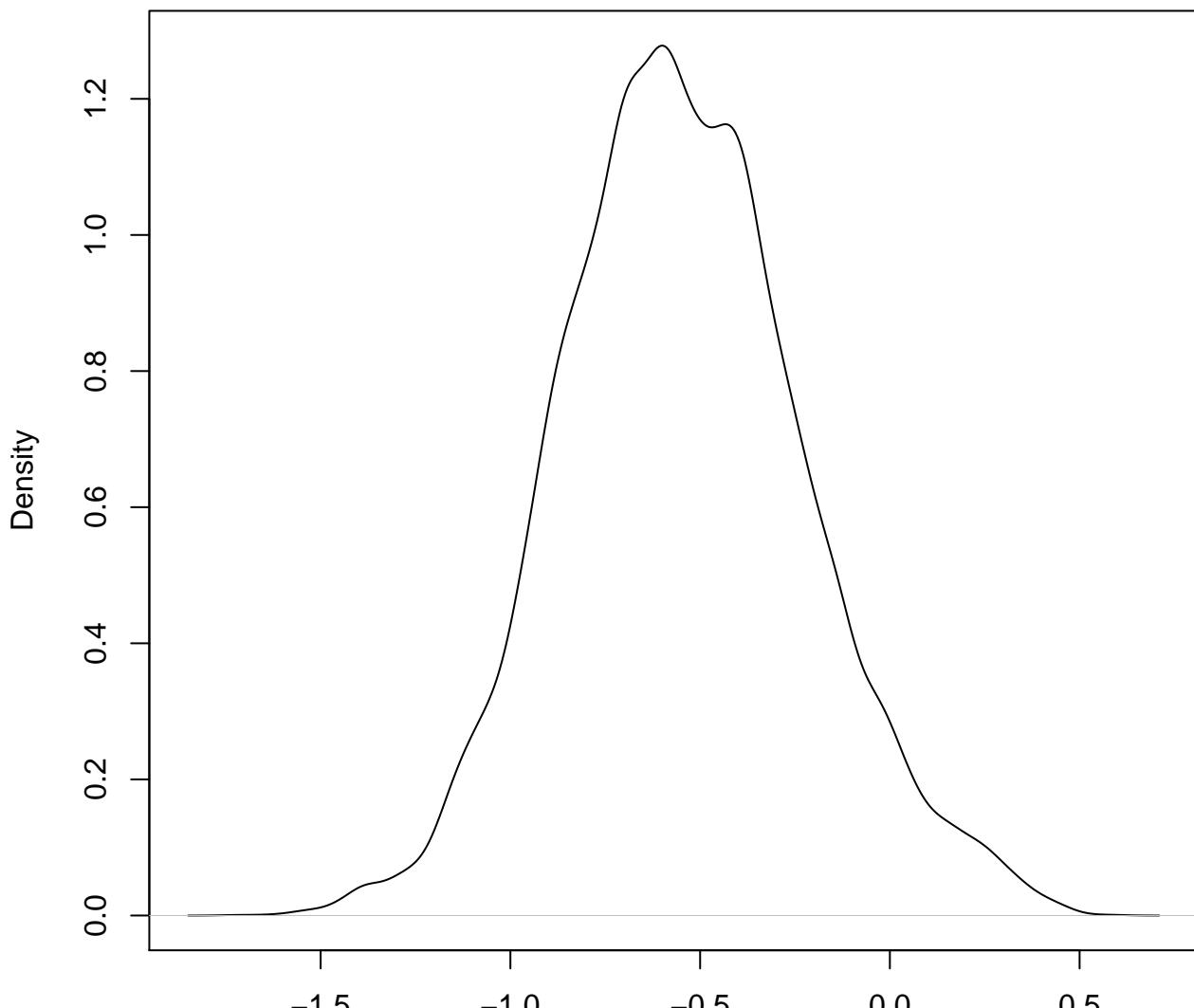


**density plot of exon-level intercept  
985**



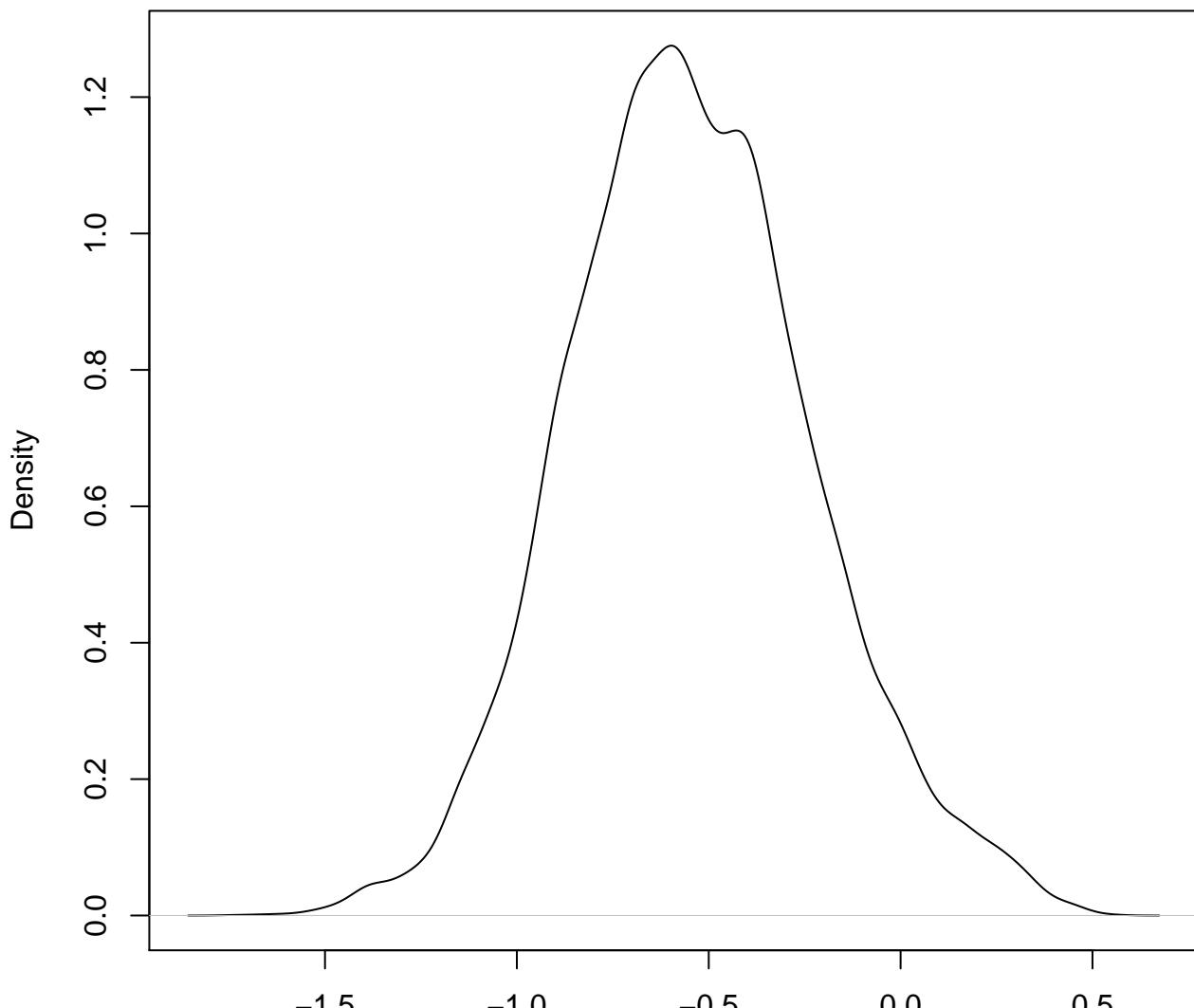
N = 20000 Bandwidth = 0.03899

**density plot of exon-level intercept  
986**



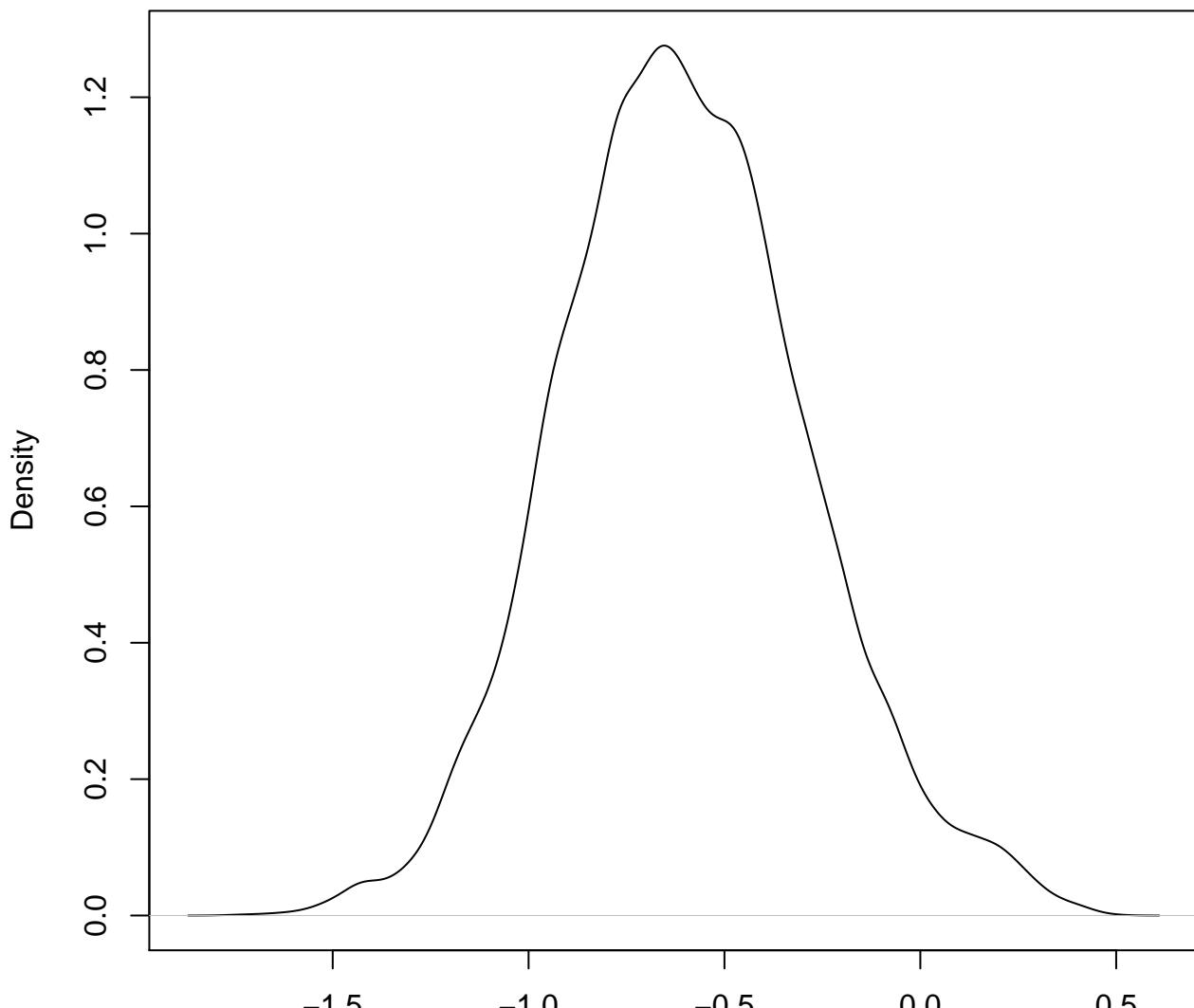
N = 20000 Bandwidth = 0.03884

**density plot of exon-level intercept  
987**



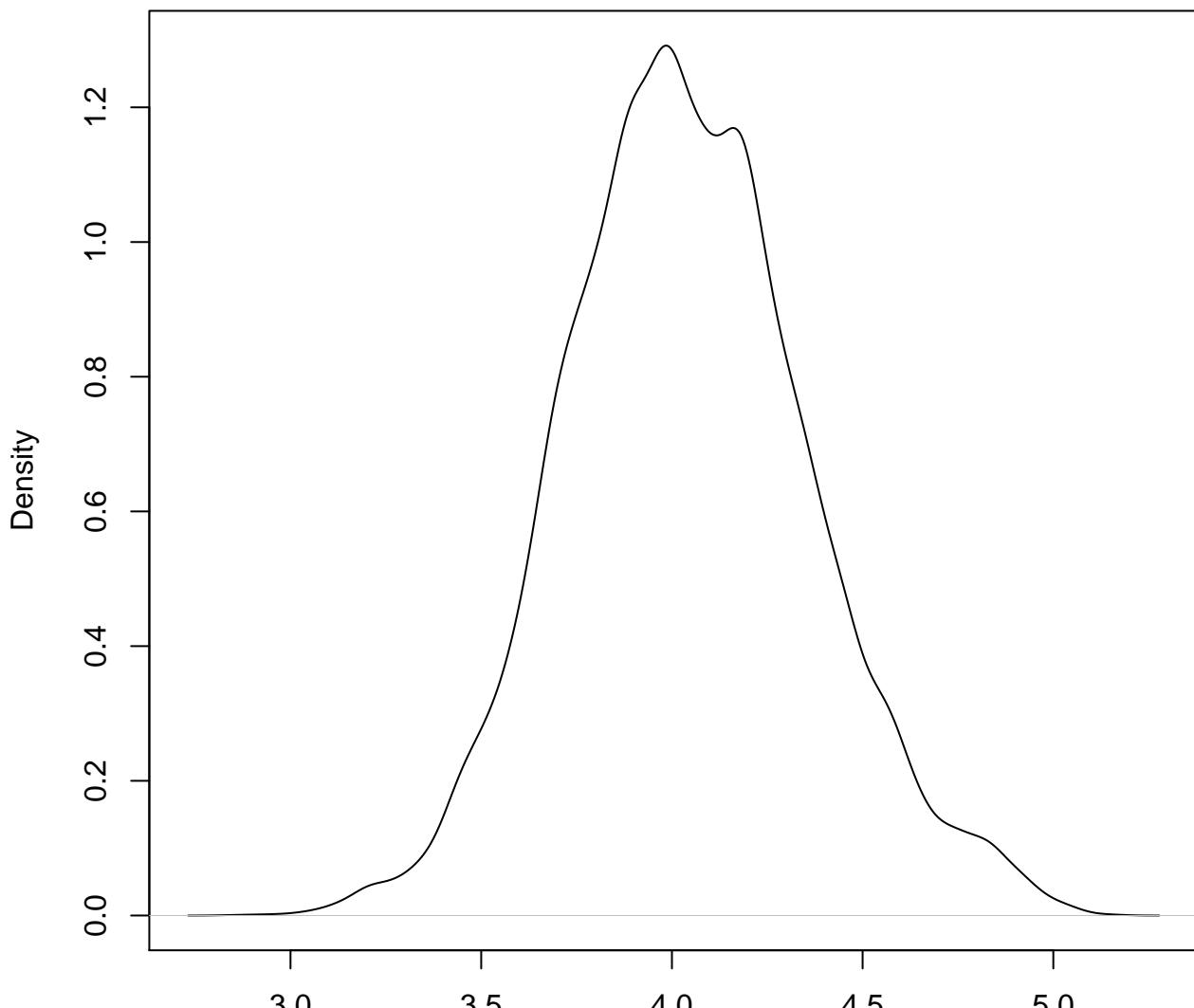
N = 20000 Bandwidth = 0.03898

**density plot of exon-level intercept  
988**



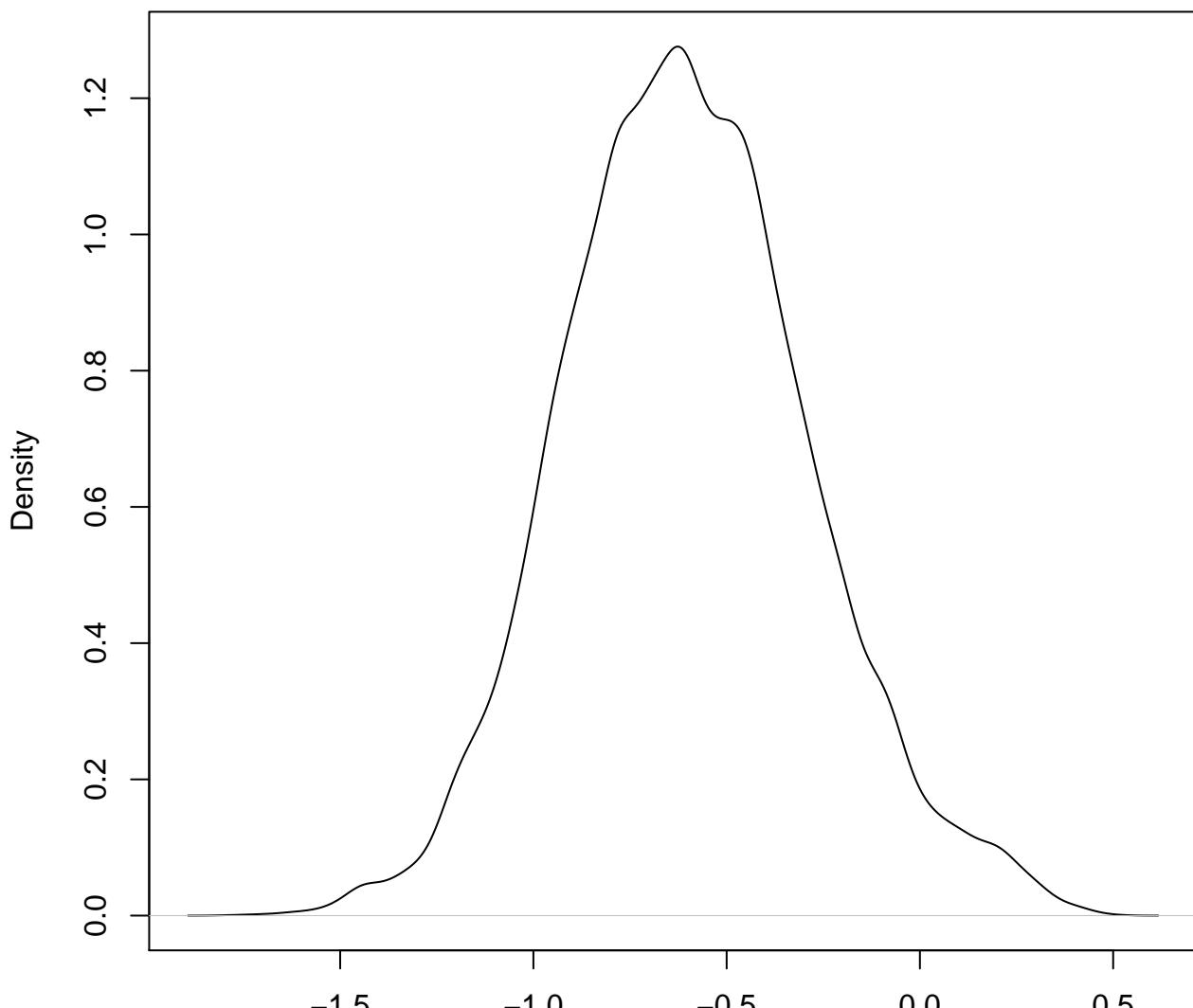
N = 20000 Bandwidth = 0.03876

**density plot of exon-level intercept  
989**



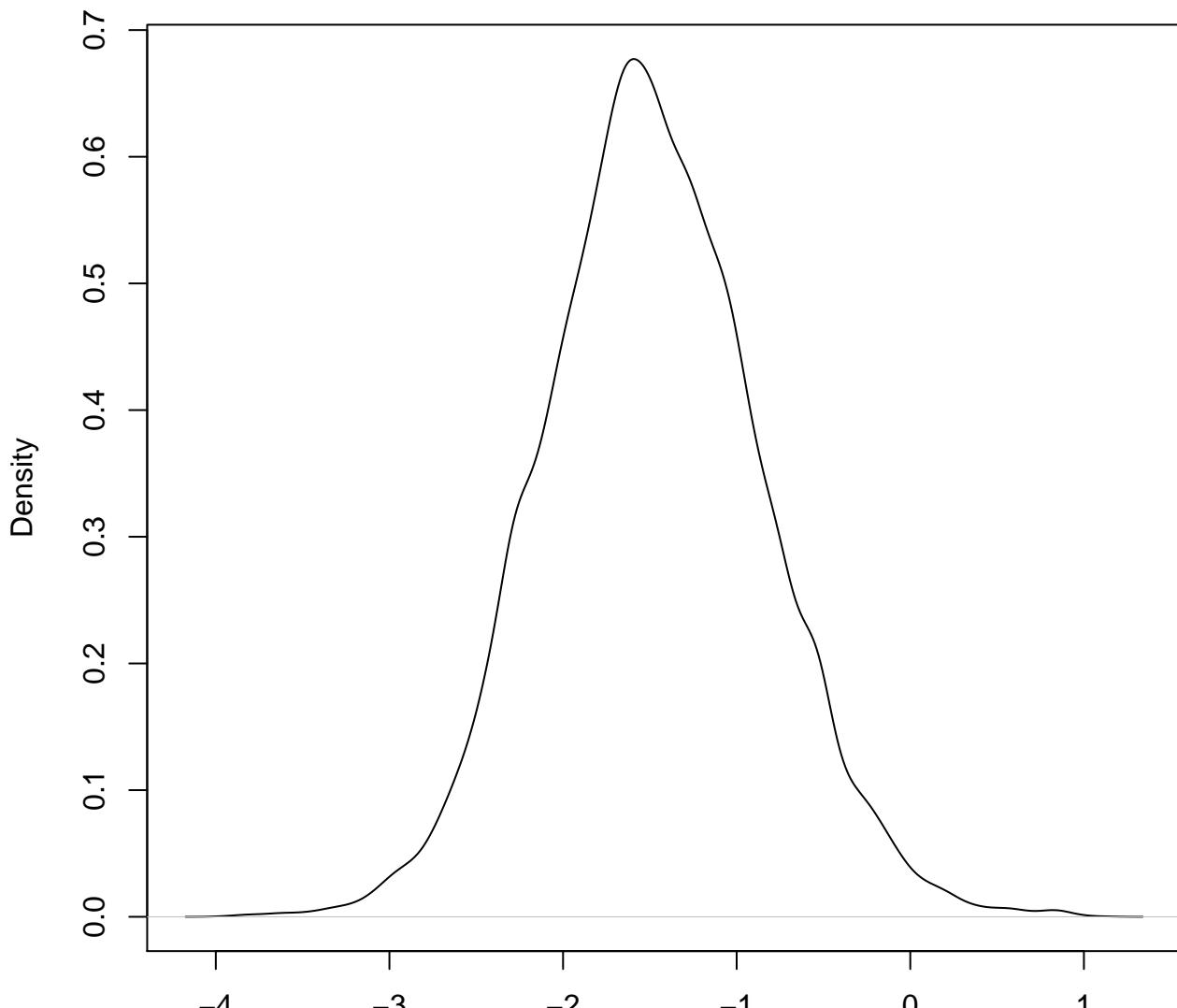
N = 20000 Bandwidth = 0.03886

**density plot of exon-level intercept  
990**



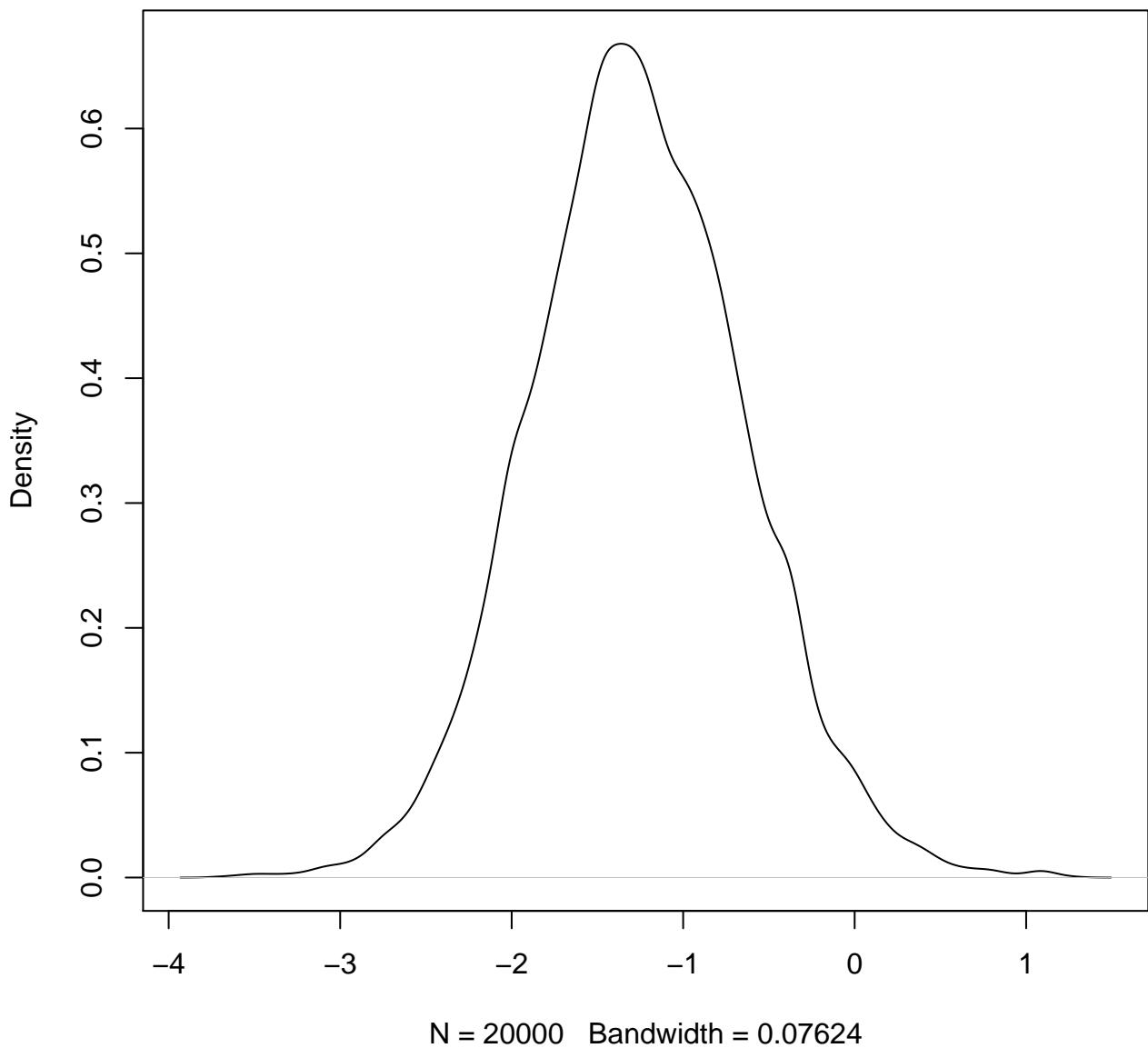
N = 20000 Bandwidth = 0.03879

**density plot of exon-level intercept  
991**

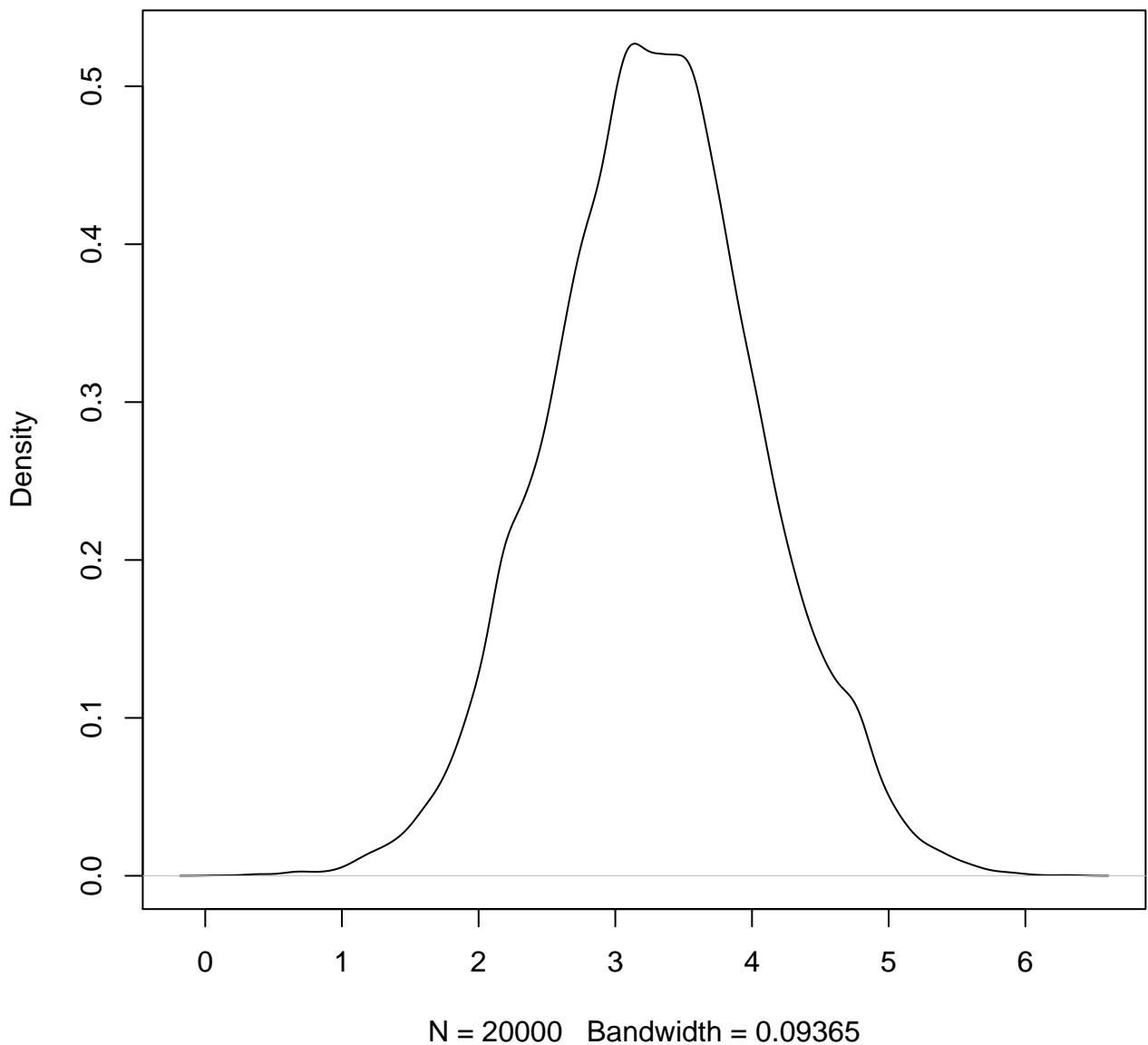


N = 20000 Bandwidth = 0.0763

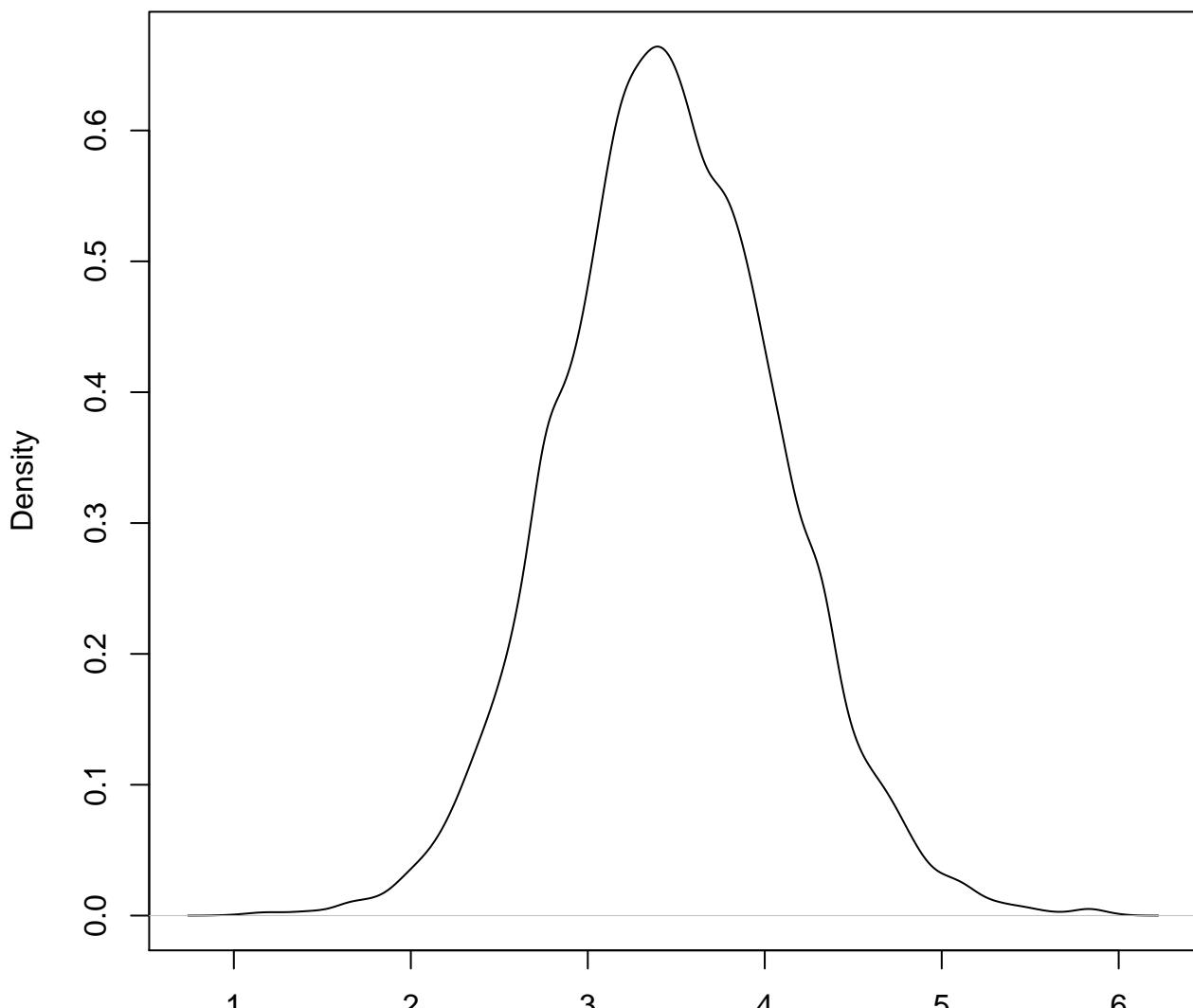
**density plot of exon-level intercept  
992**



**density plot of exon-level intercept  
993**

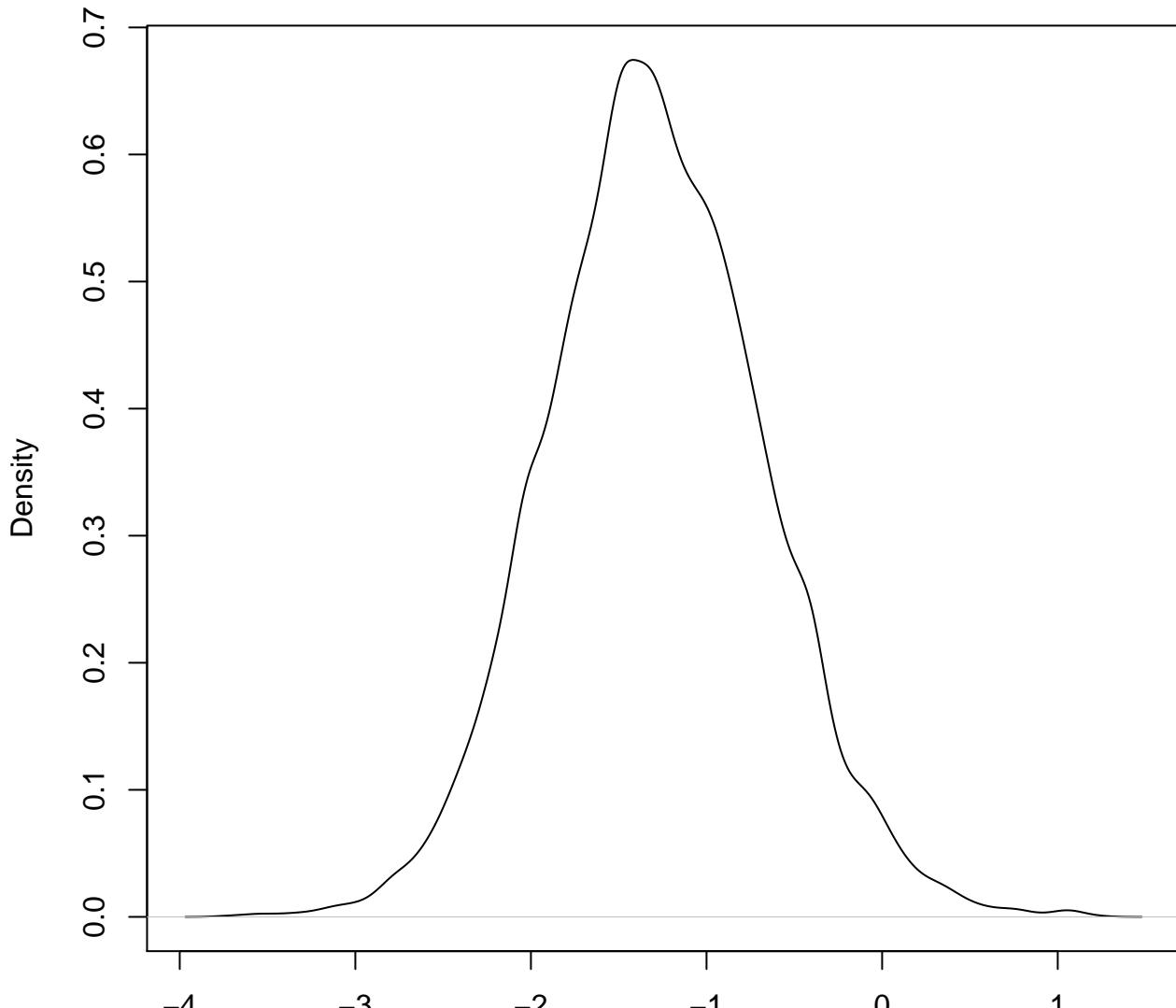


**density plot of exon-level intercept  
994**



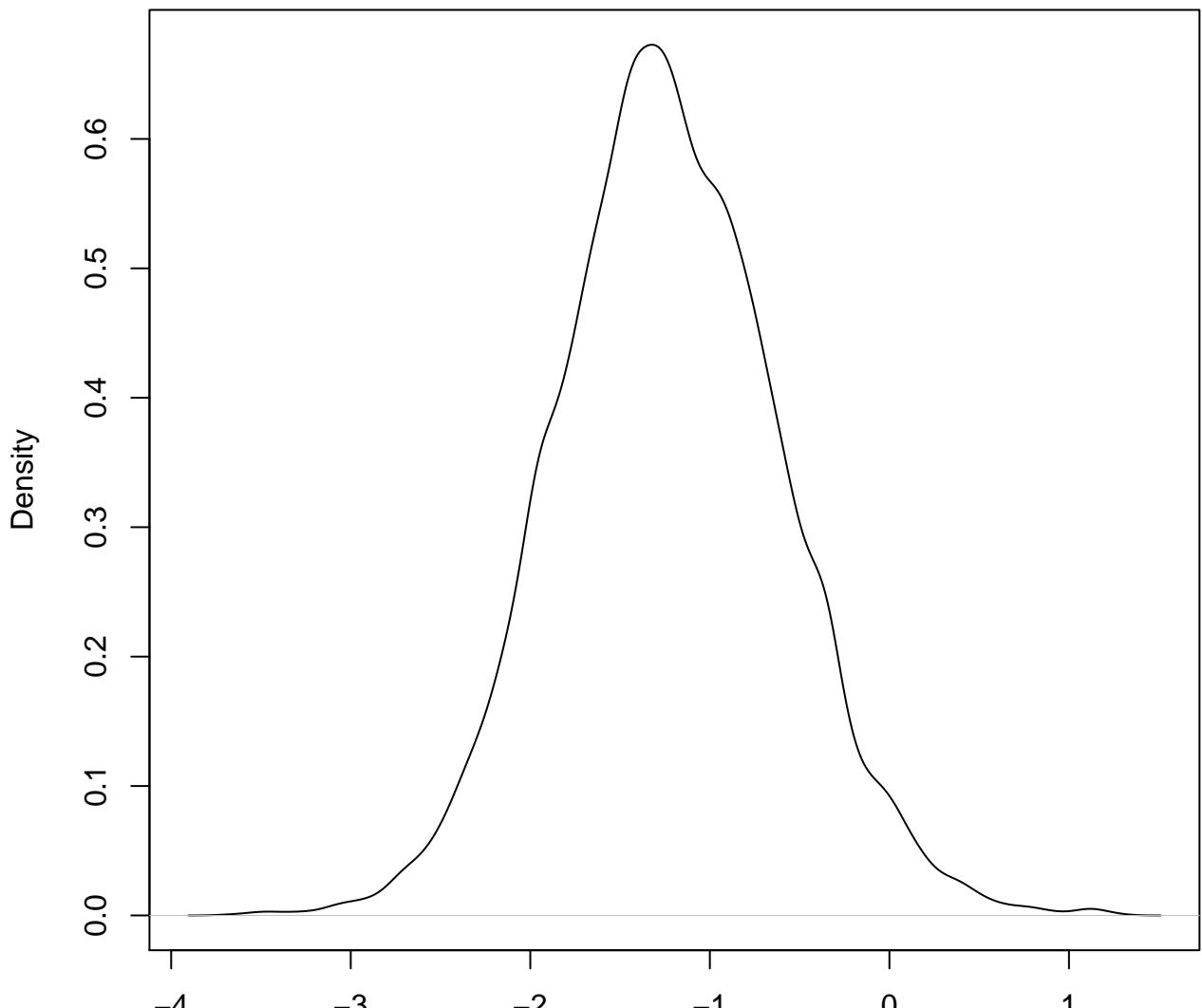
N = 20000 Bandwidth = 0.0761

**density plot of exon-level intercept  
995**



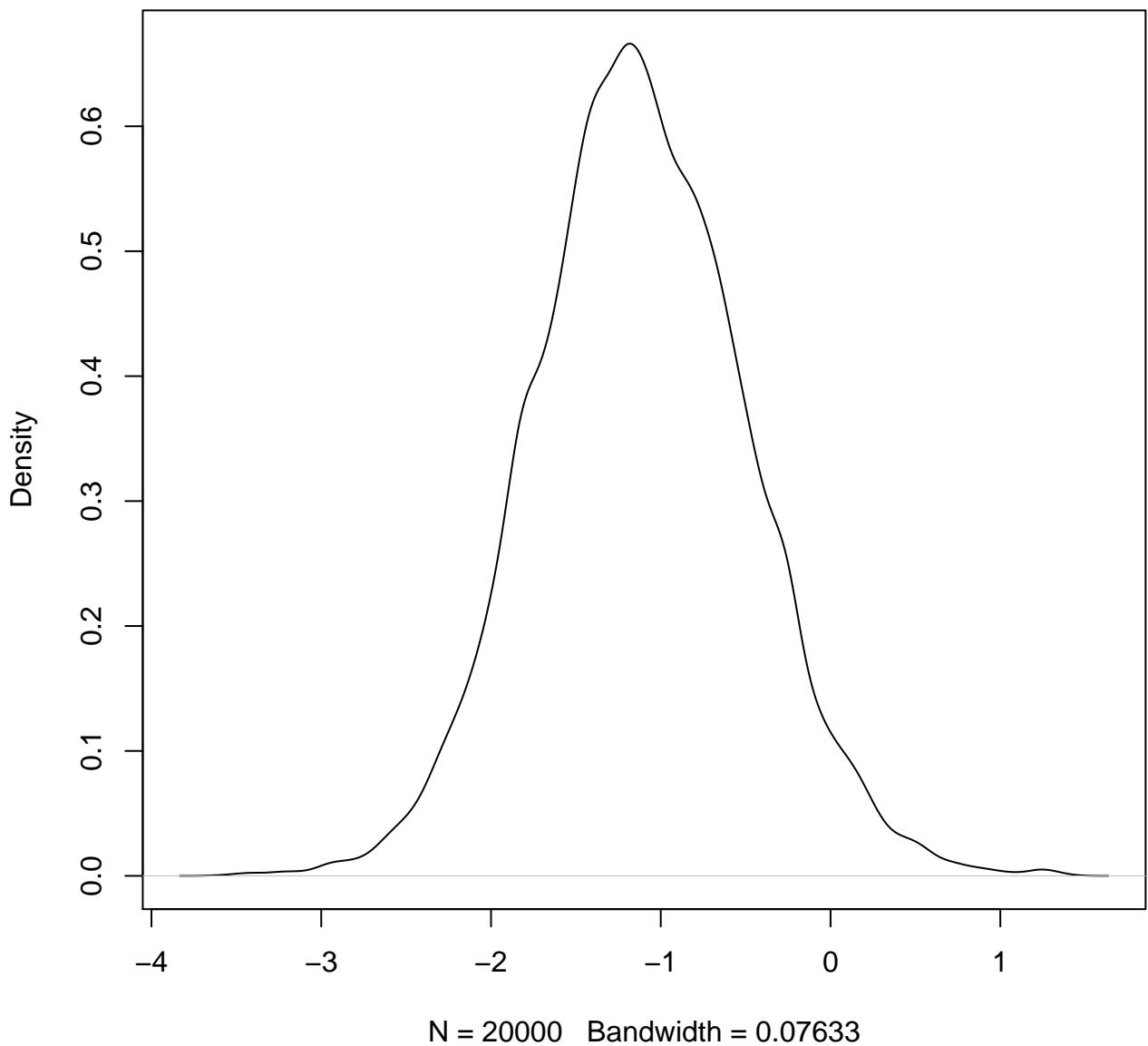
N = 20000 Bandwidth = 0.07623

**density plot of exon-level intercept  
996**

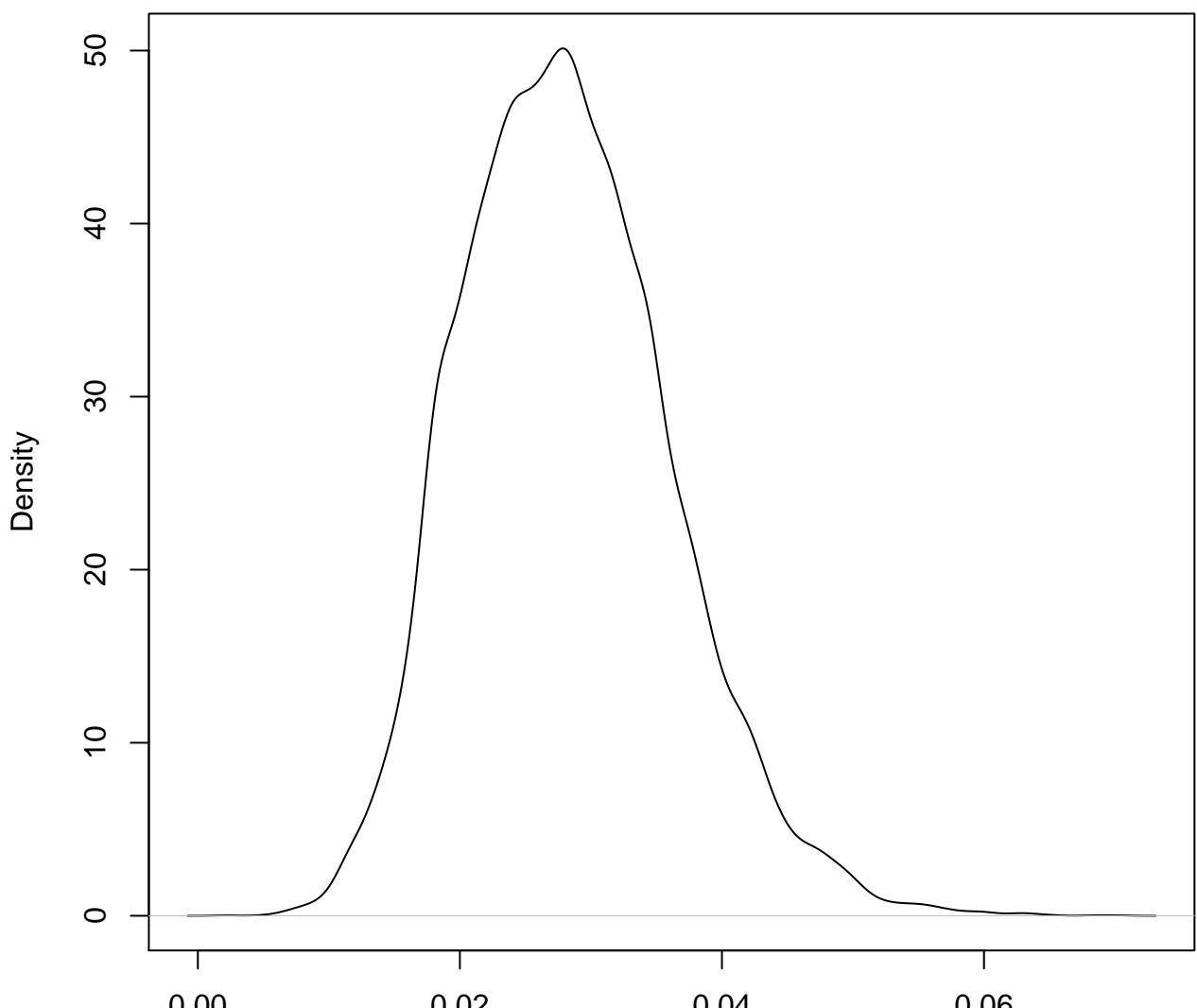


N = 20000 Bandwidth = 0.07631

**density plot of exon-level intercept  
997**

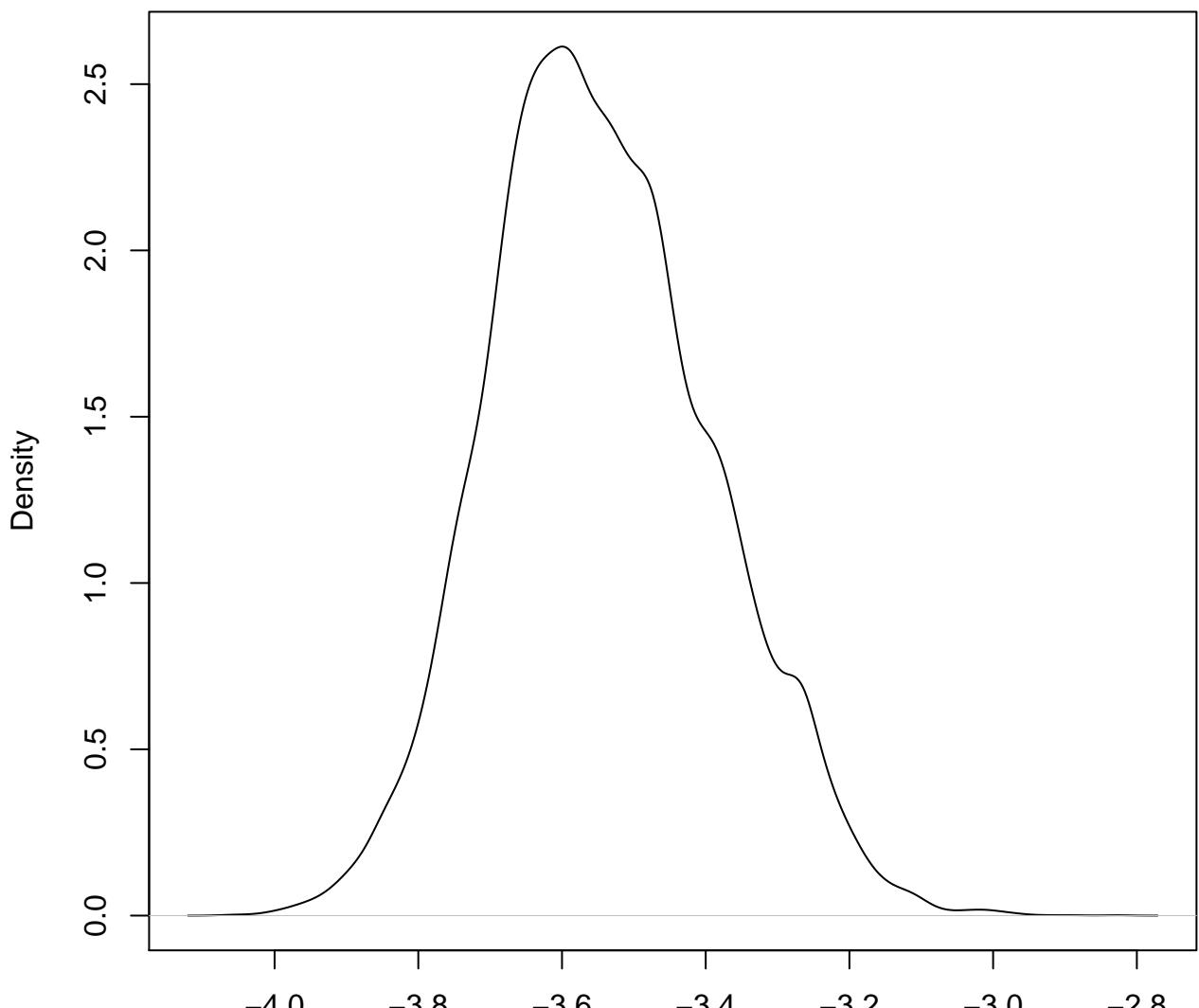


## **density plot of beta**



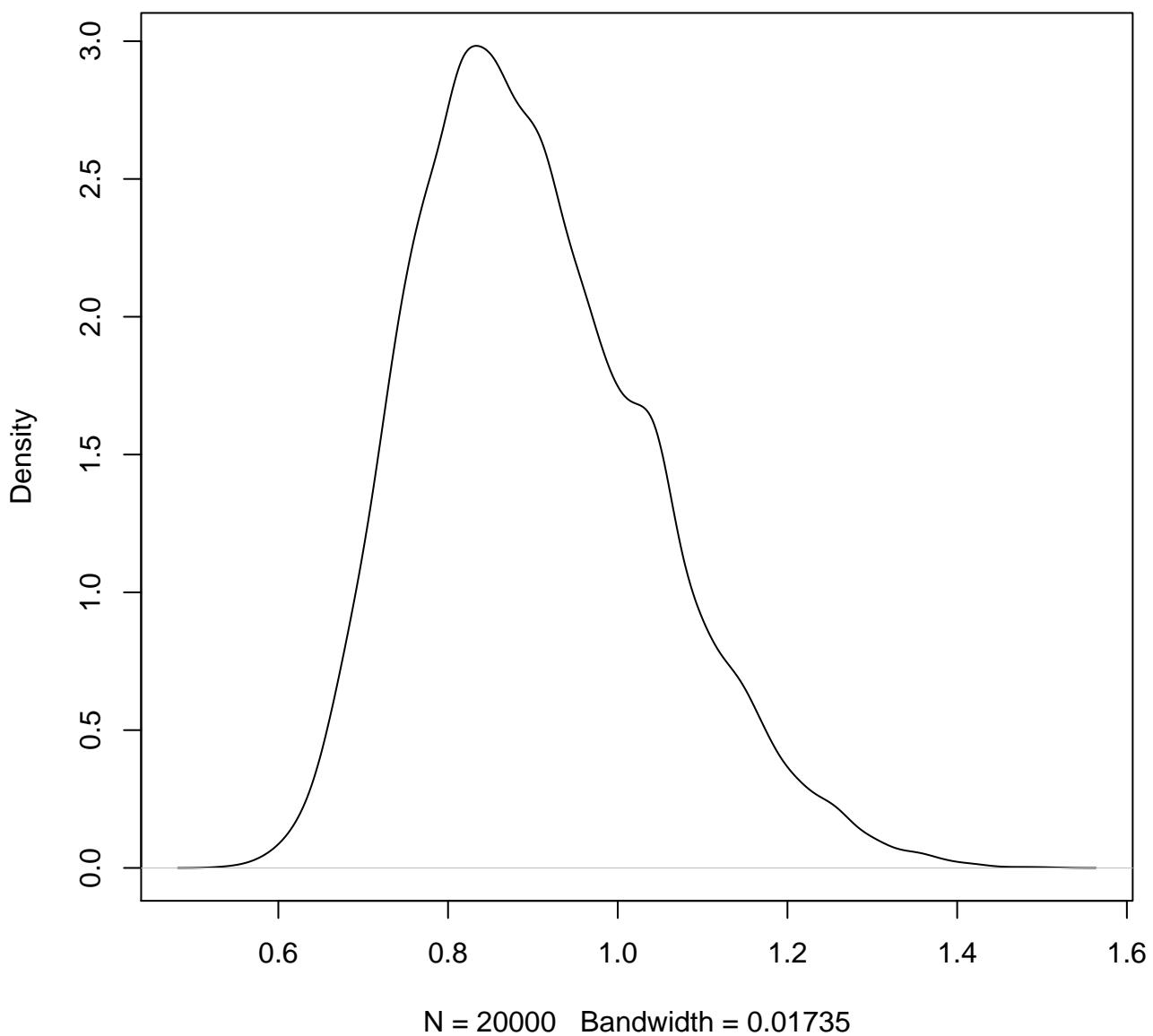
N = 20000 Bandwidth = 0.0009839

## **density plot of mu**

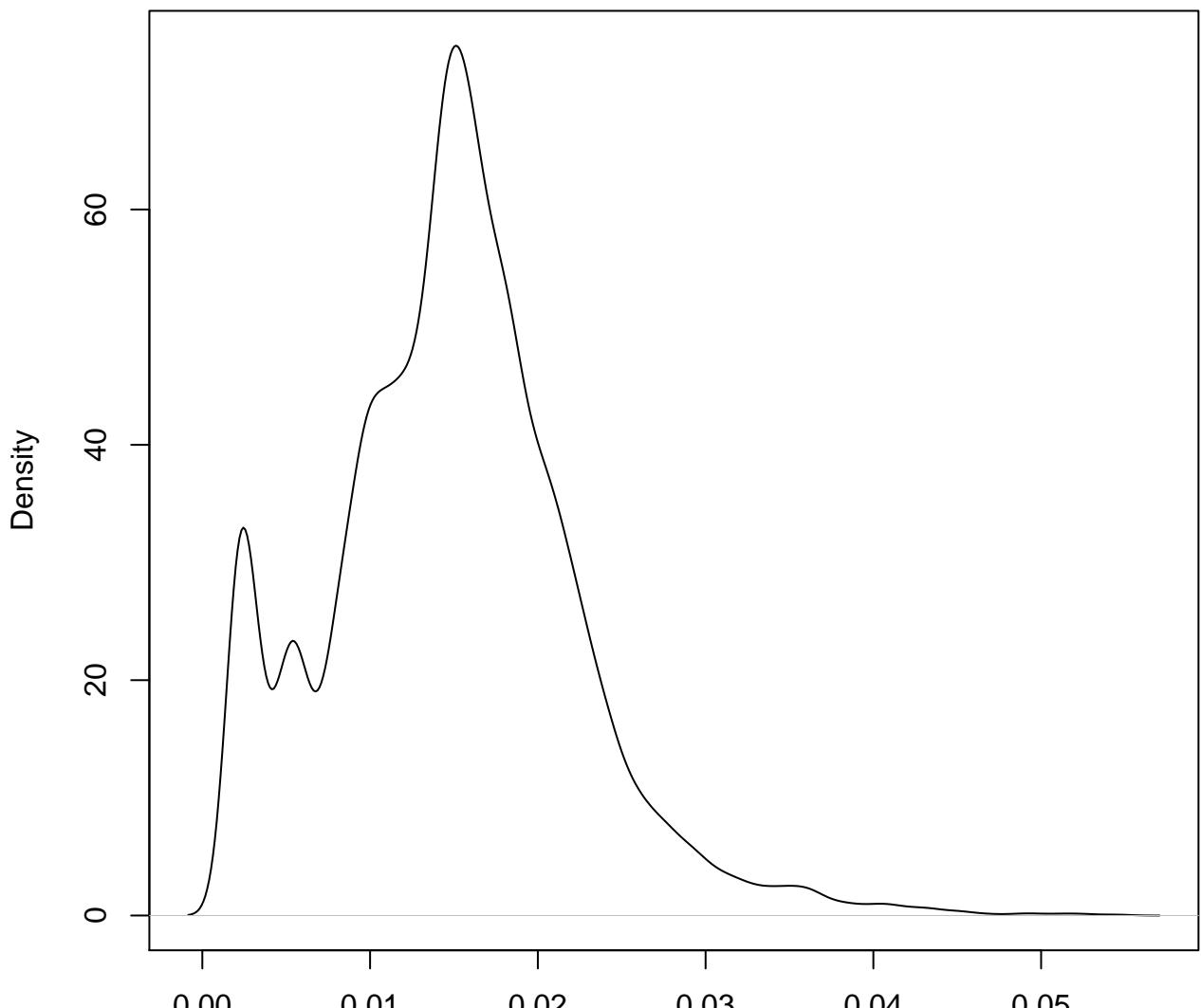


N = 20000 Bandwidth = 0.01909

## **density plot of sigma\_a**



## **density plot of sigma**



N = 20000 Bandwidth = 0.0008019