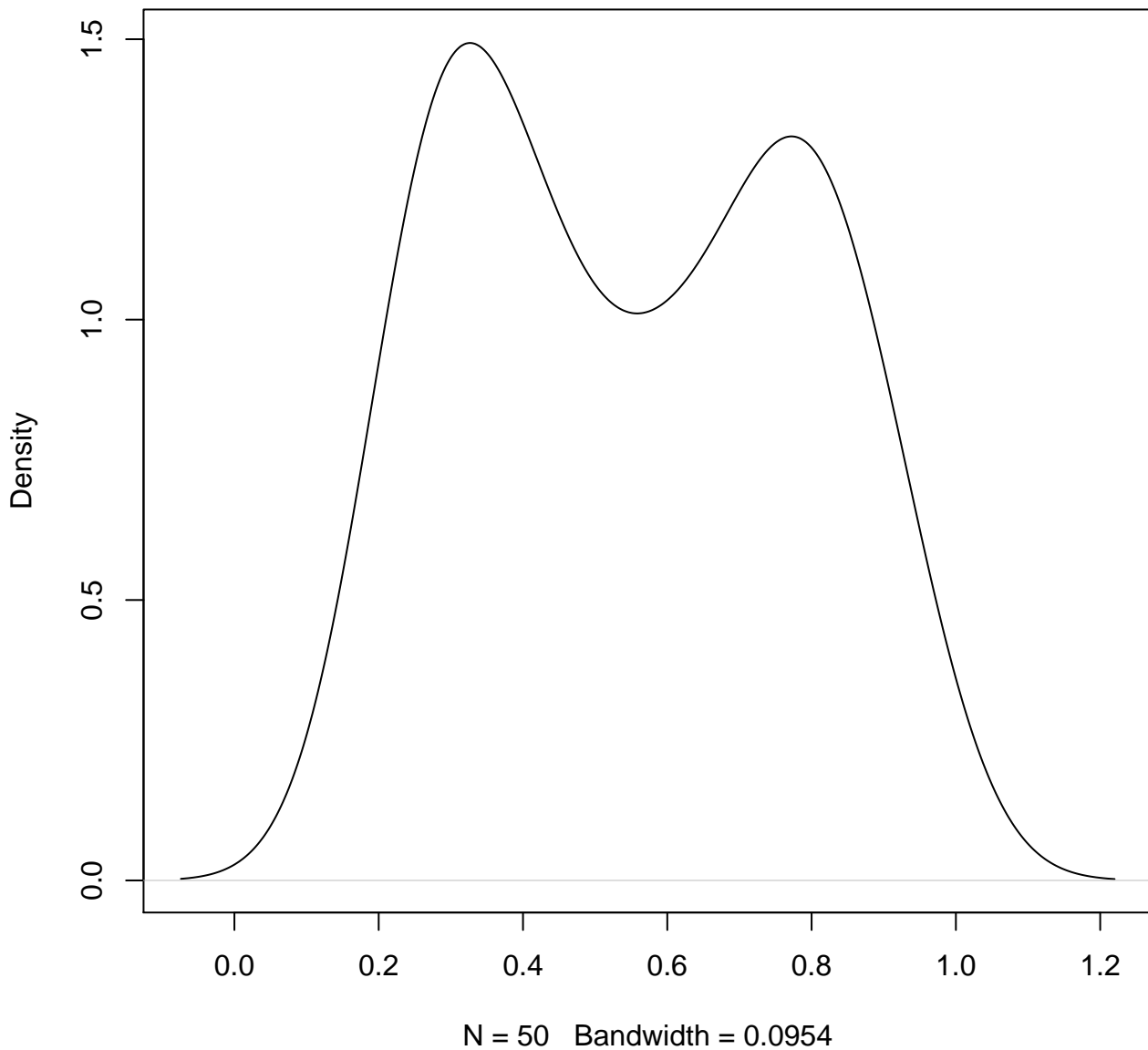
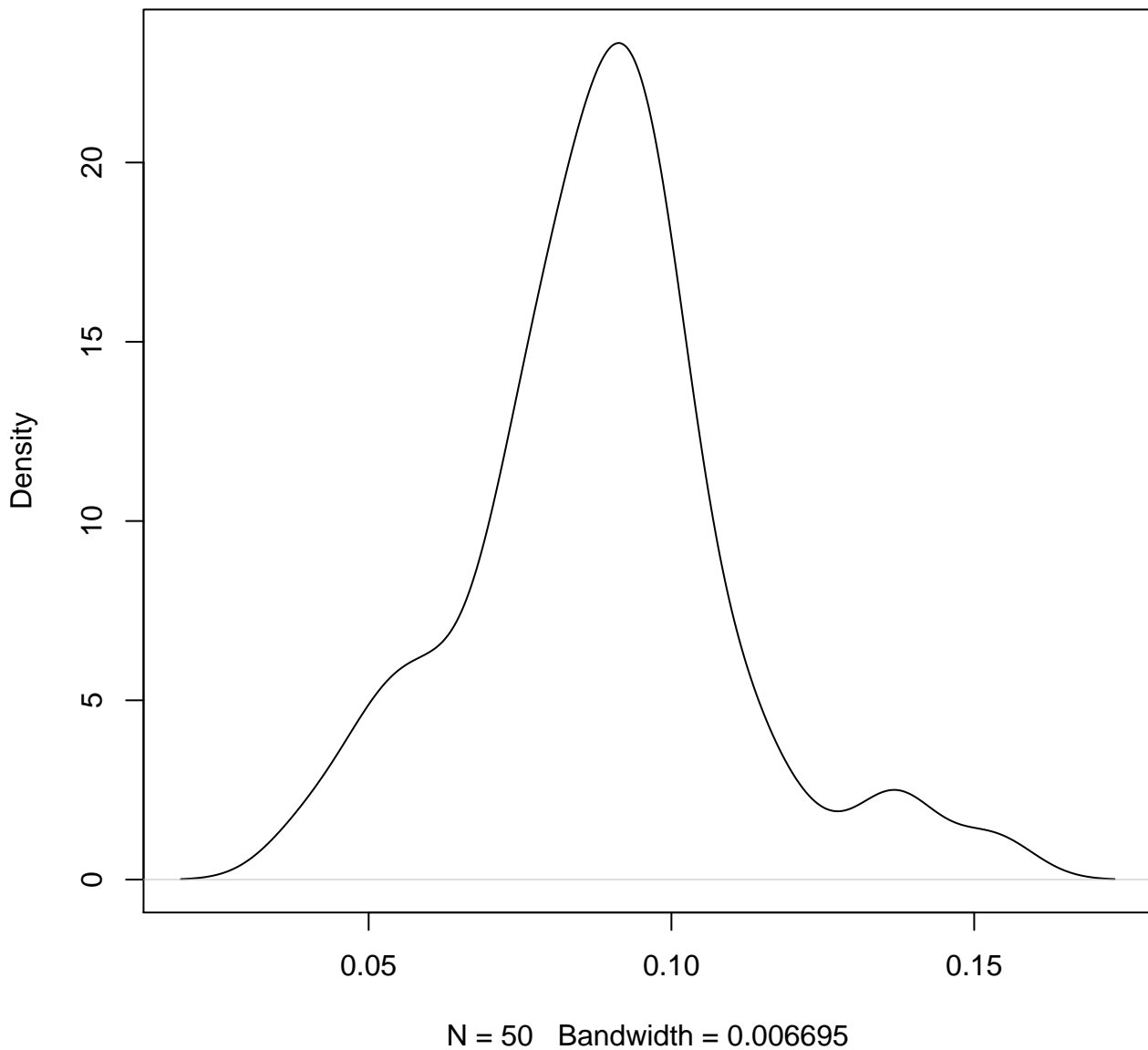


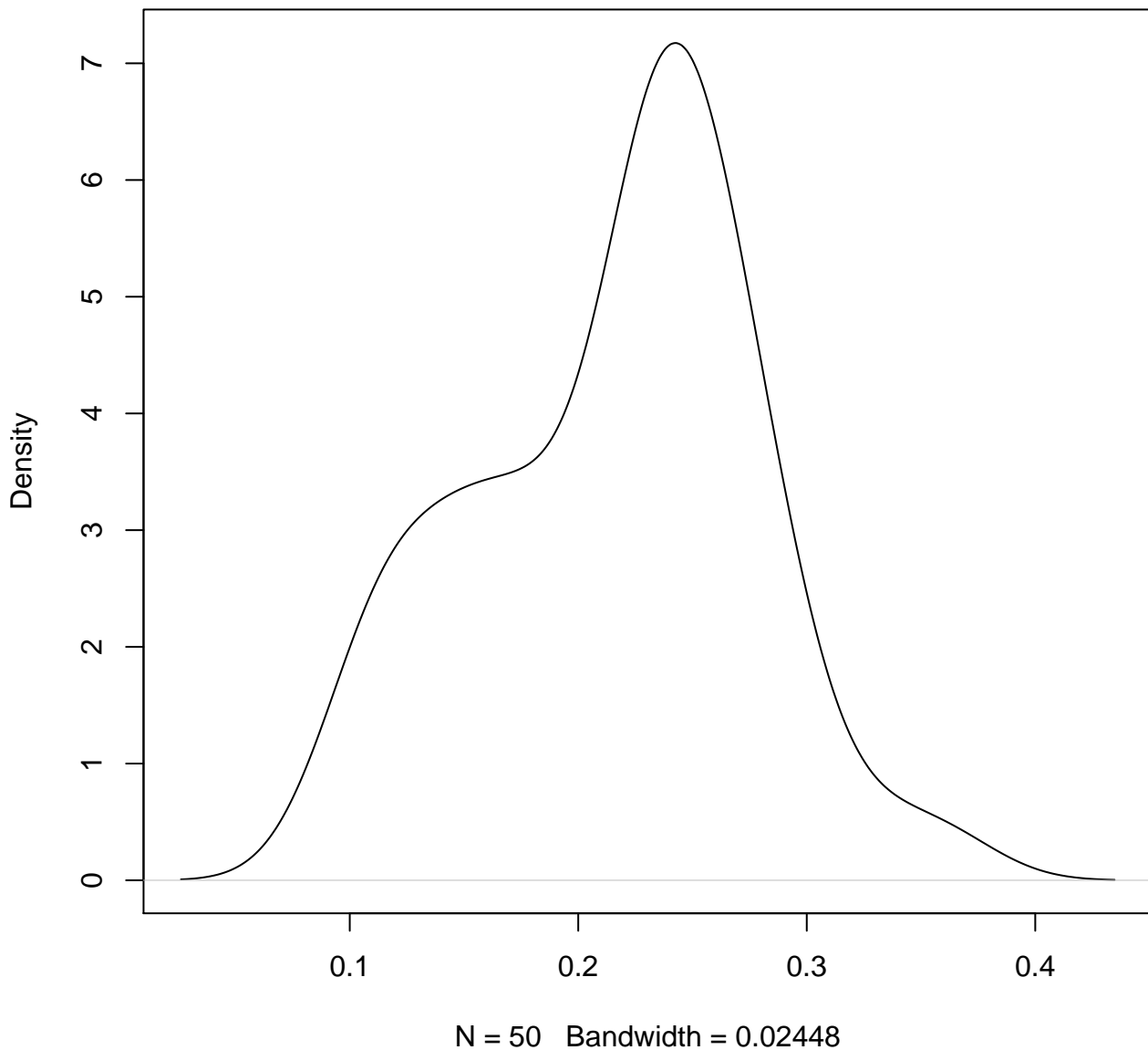
**density plot of exon-level variance**  
**1**



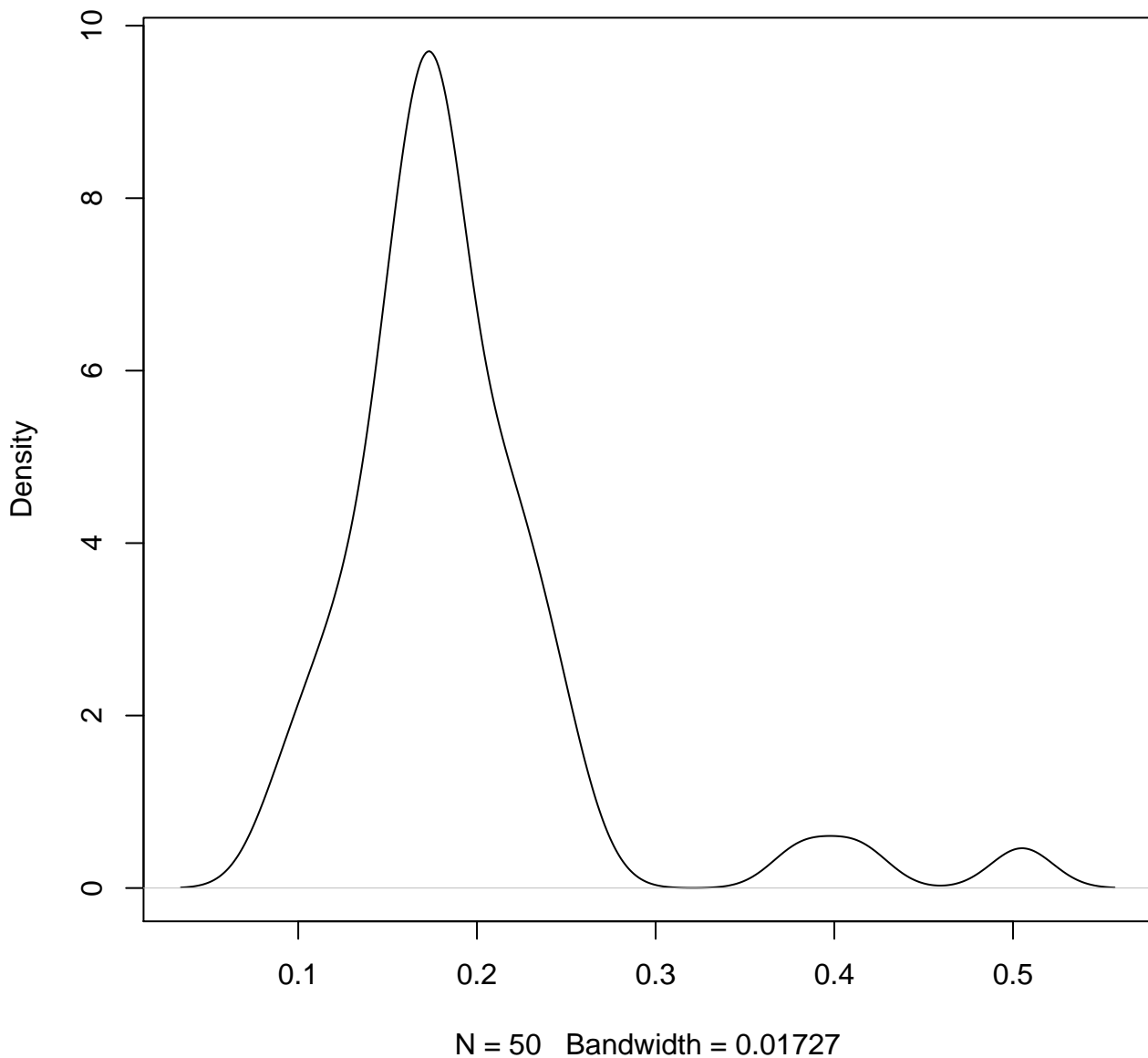
# density plot of exon-level variance 2



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

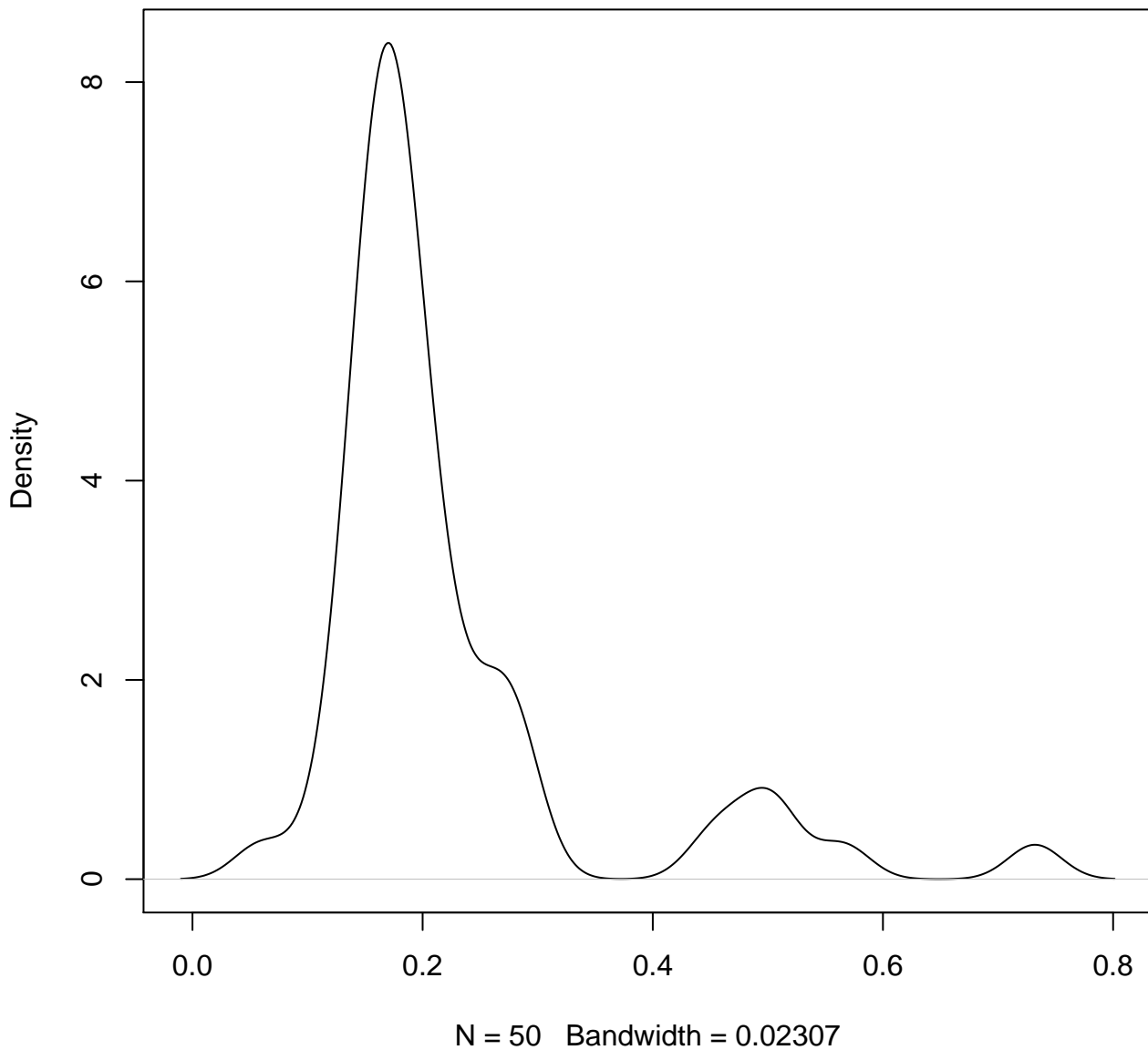


**density plot of exon-level variance**  
**4**

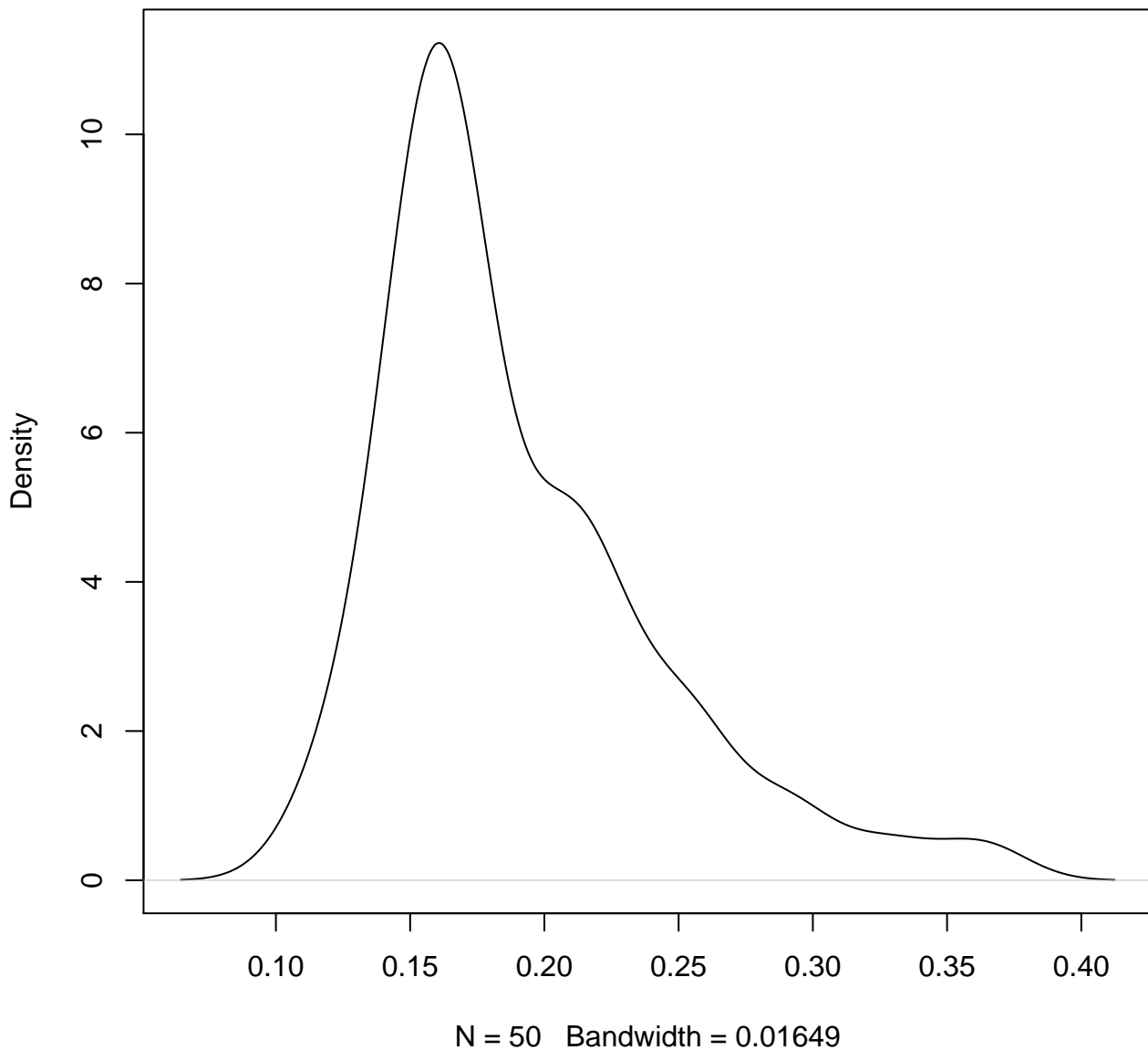


# density plot of exon-level variance

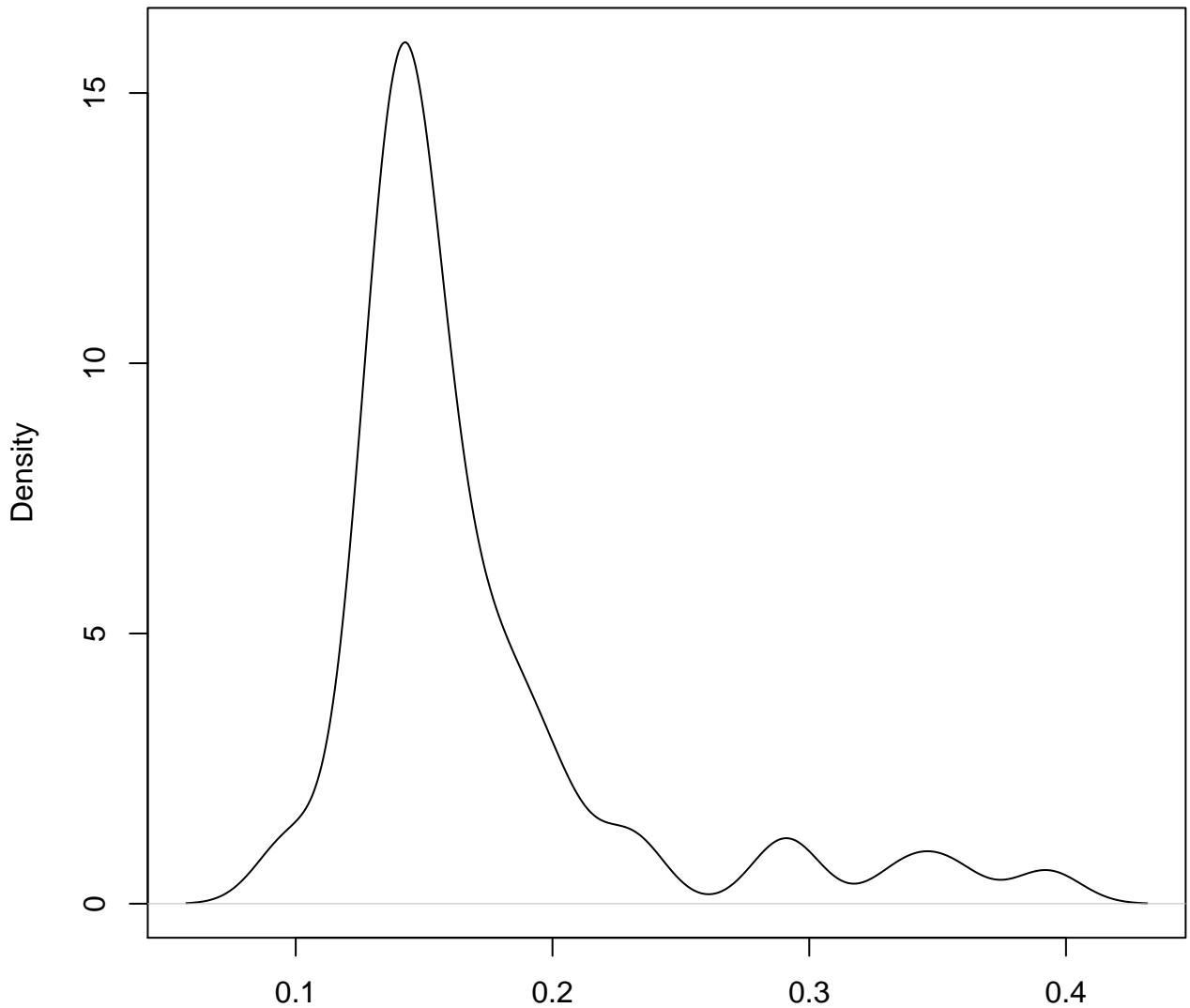
## 5



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

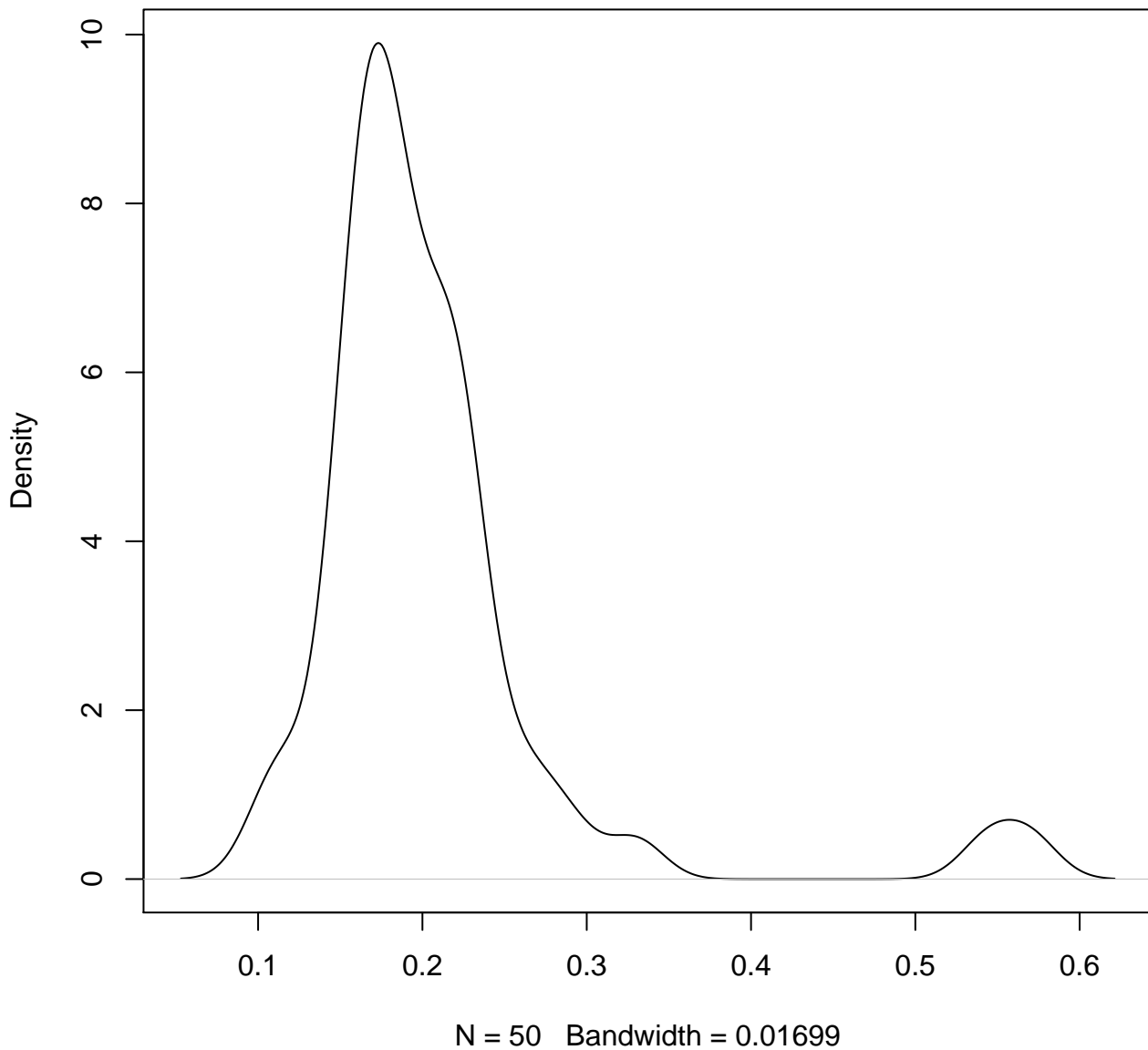


**density plot of exon-level variance**  
**7**



N = 50 Bandwidth = 0.01302

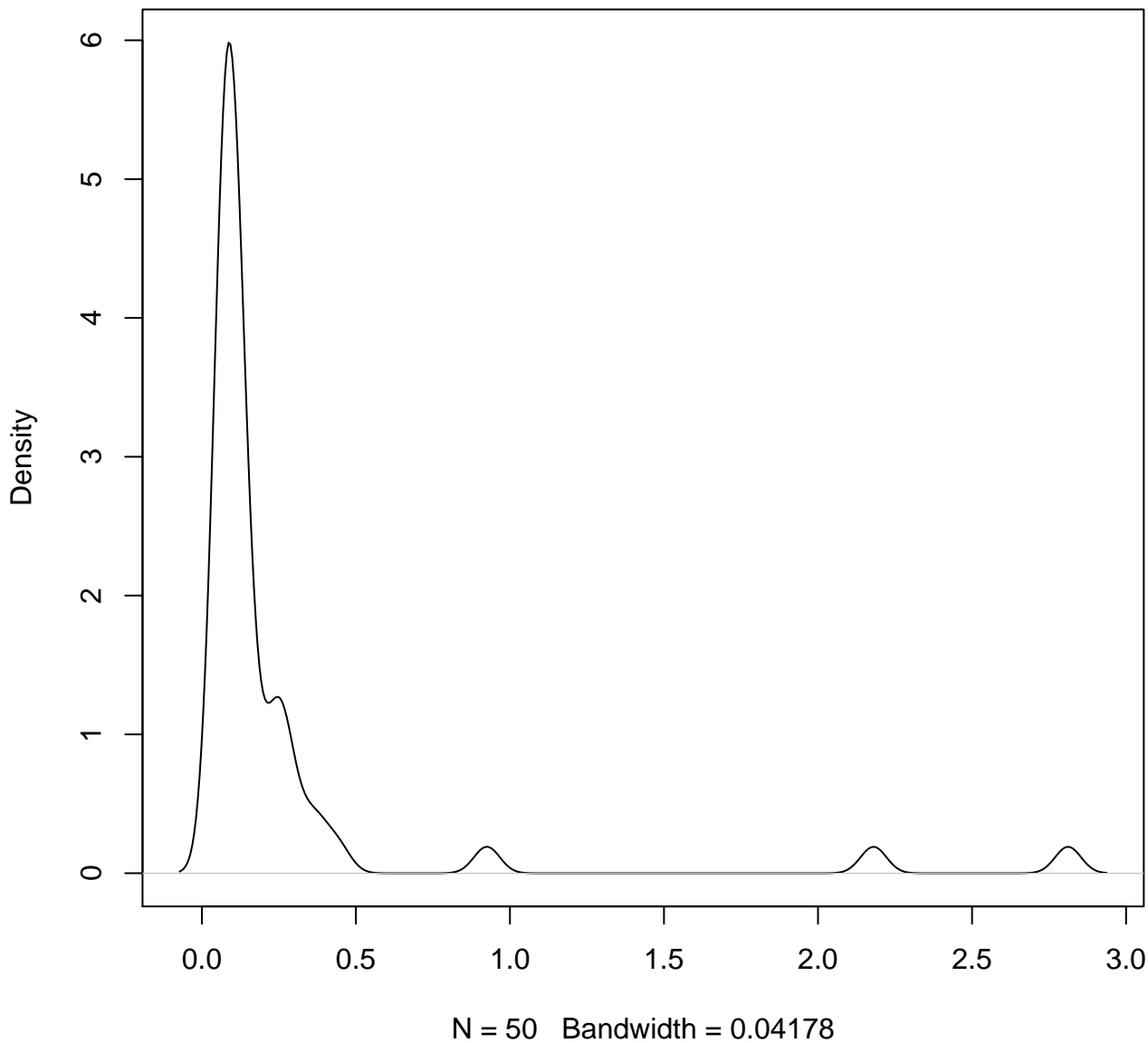
**density plot of exon-level variance**  
**8**



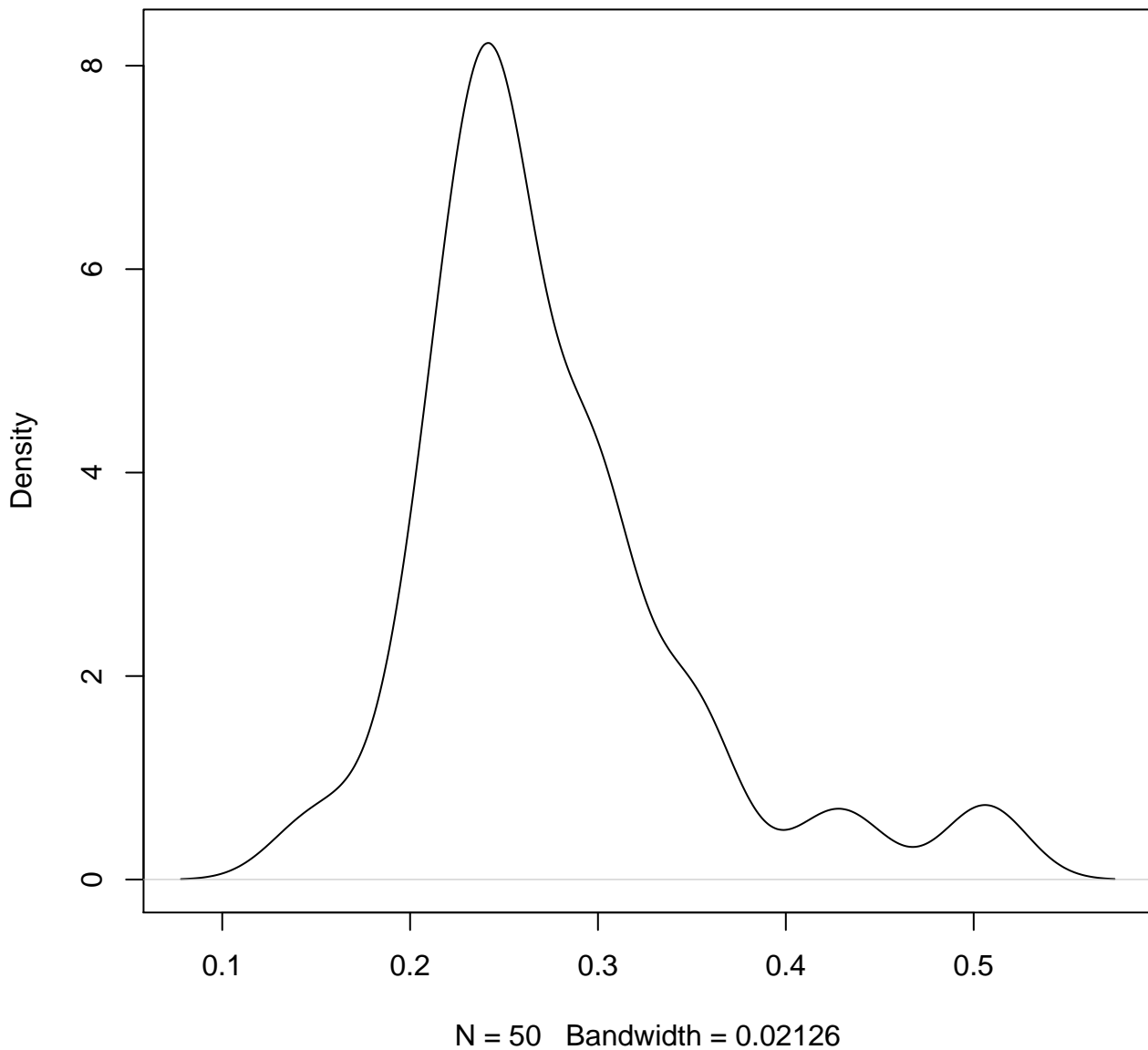


# density plot of exon-level variance

9

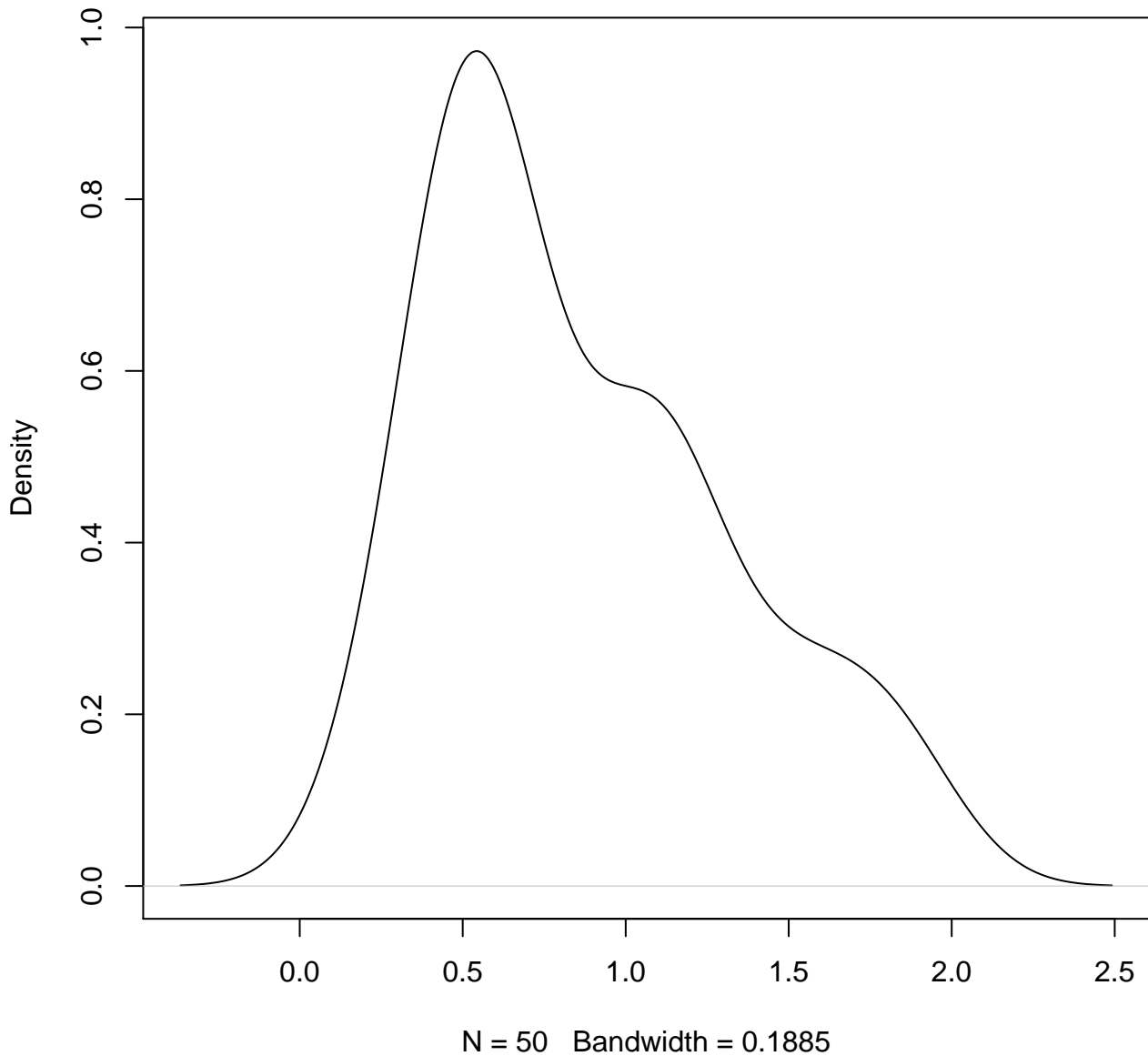


**density plot of exon-level variance**  
**10**

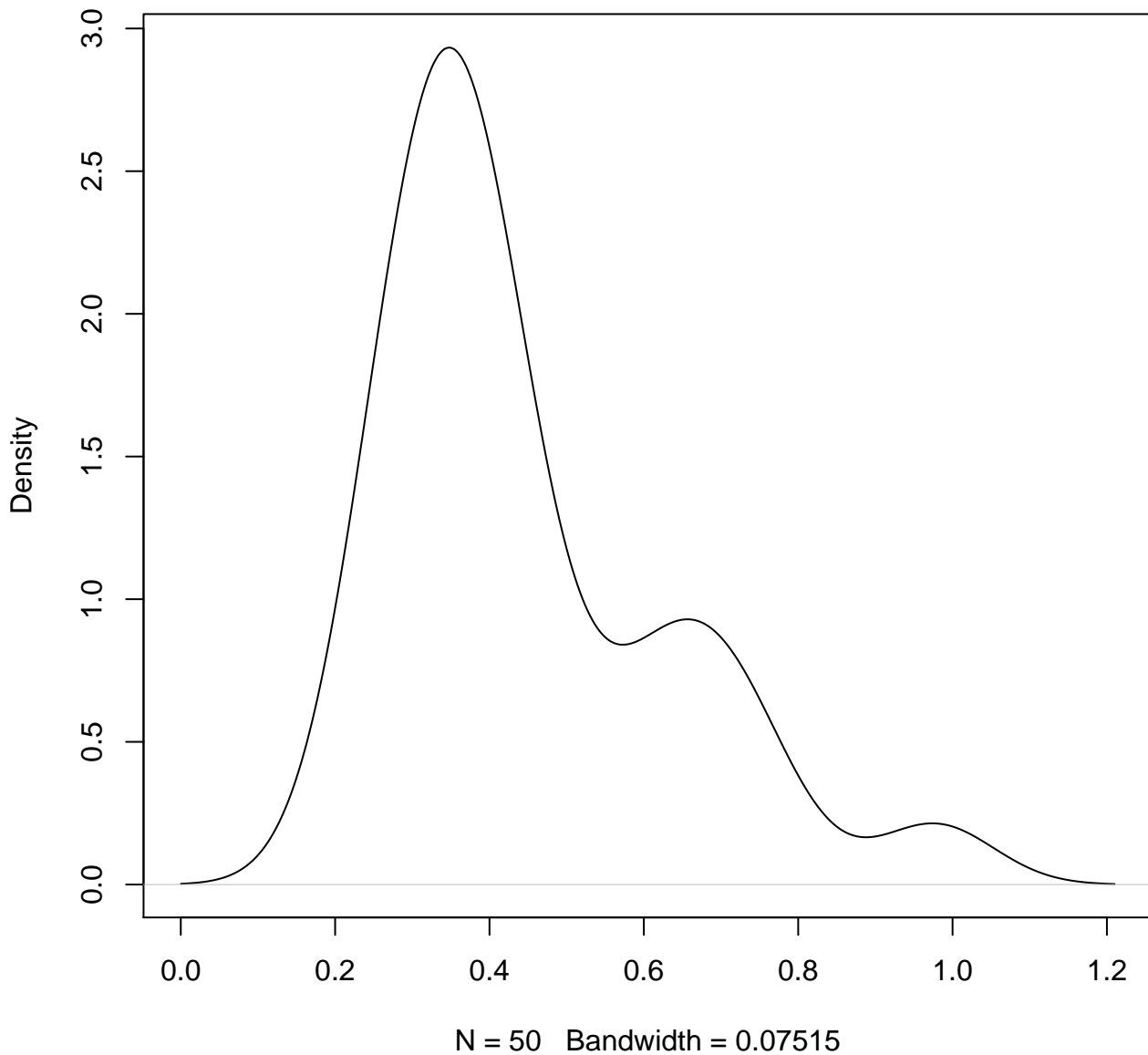


# density plot of exon-level variance

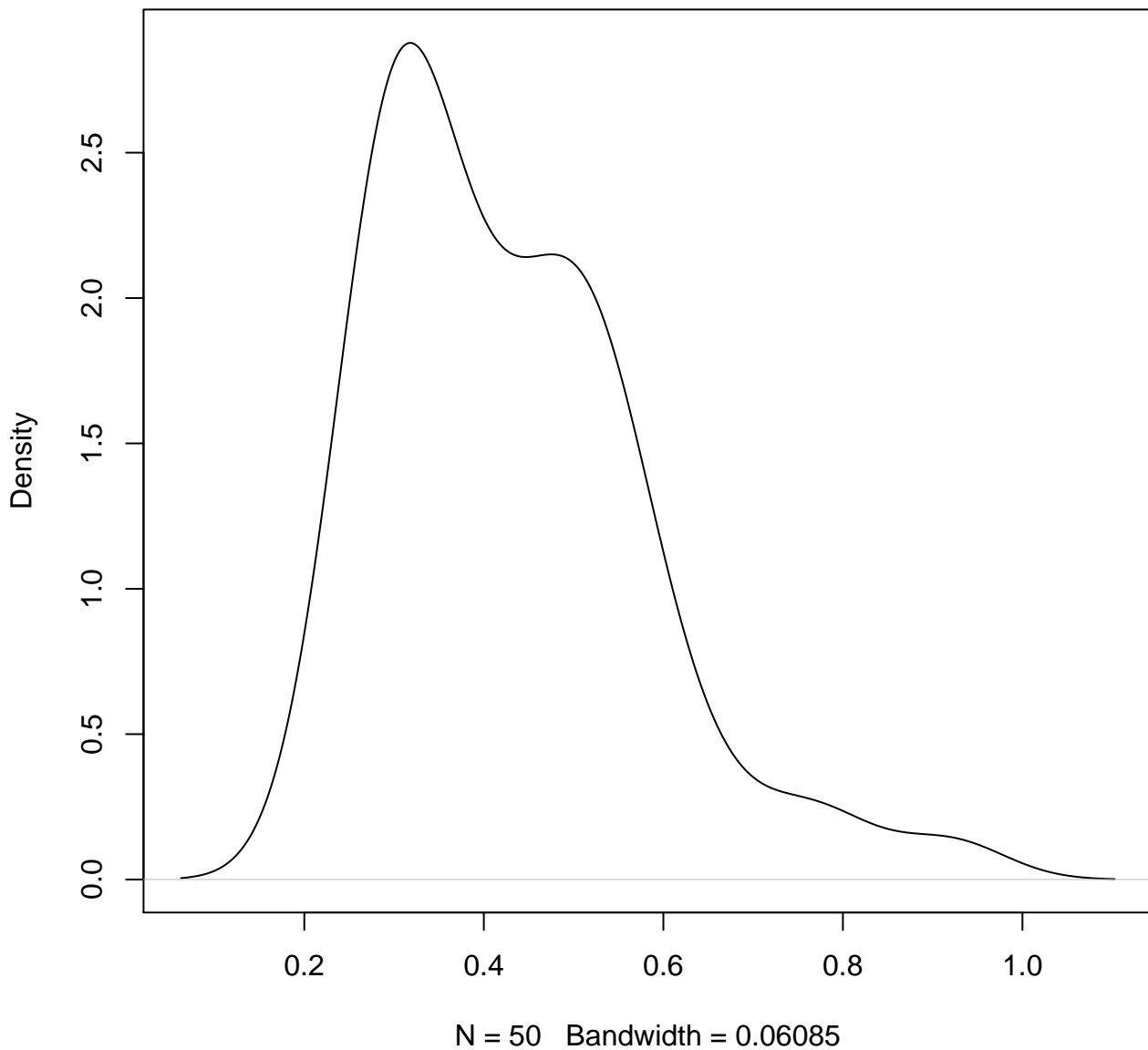
## 11



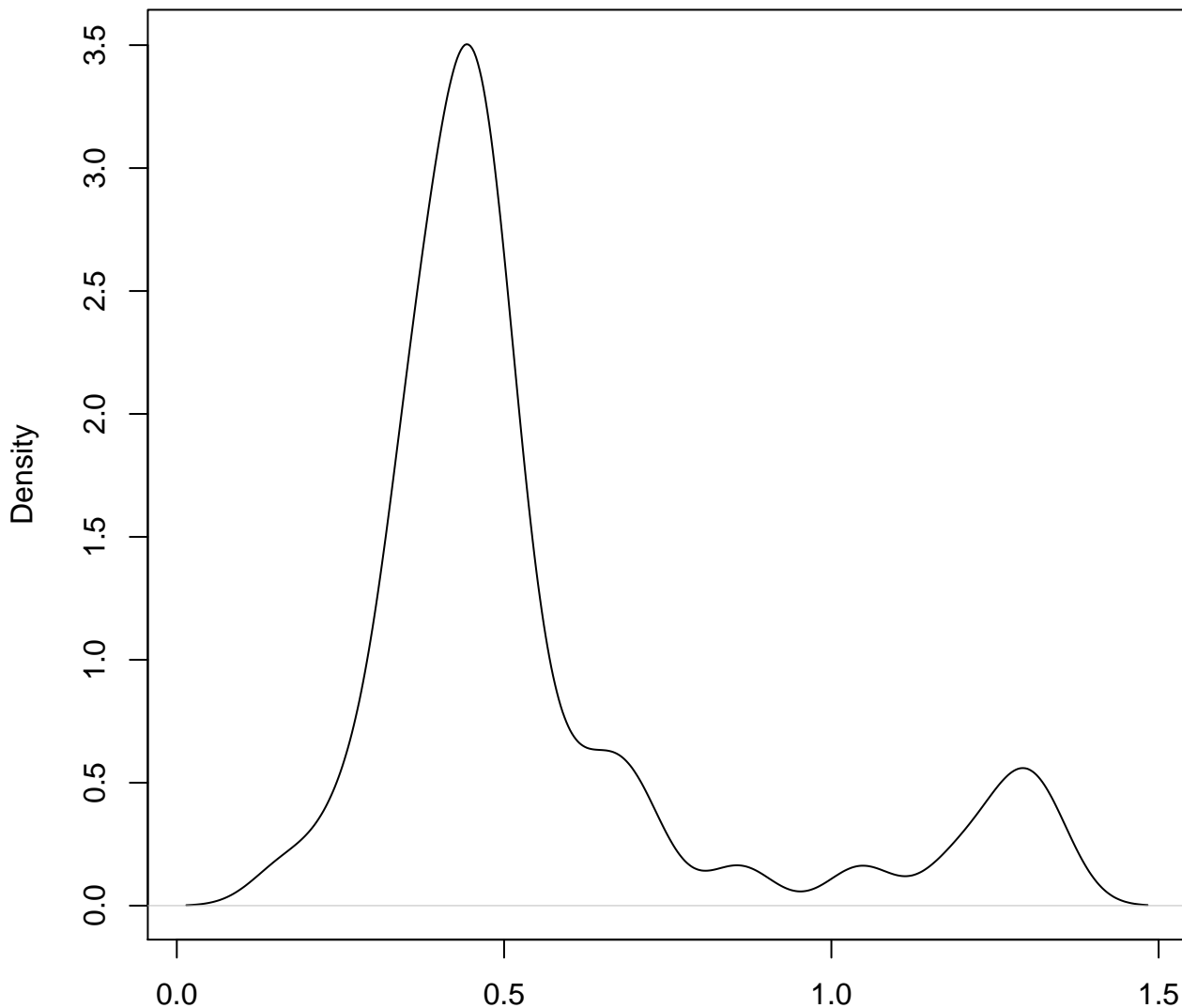
**density plot of exon-level variance**  
**12**



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

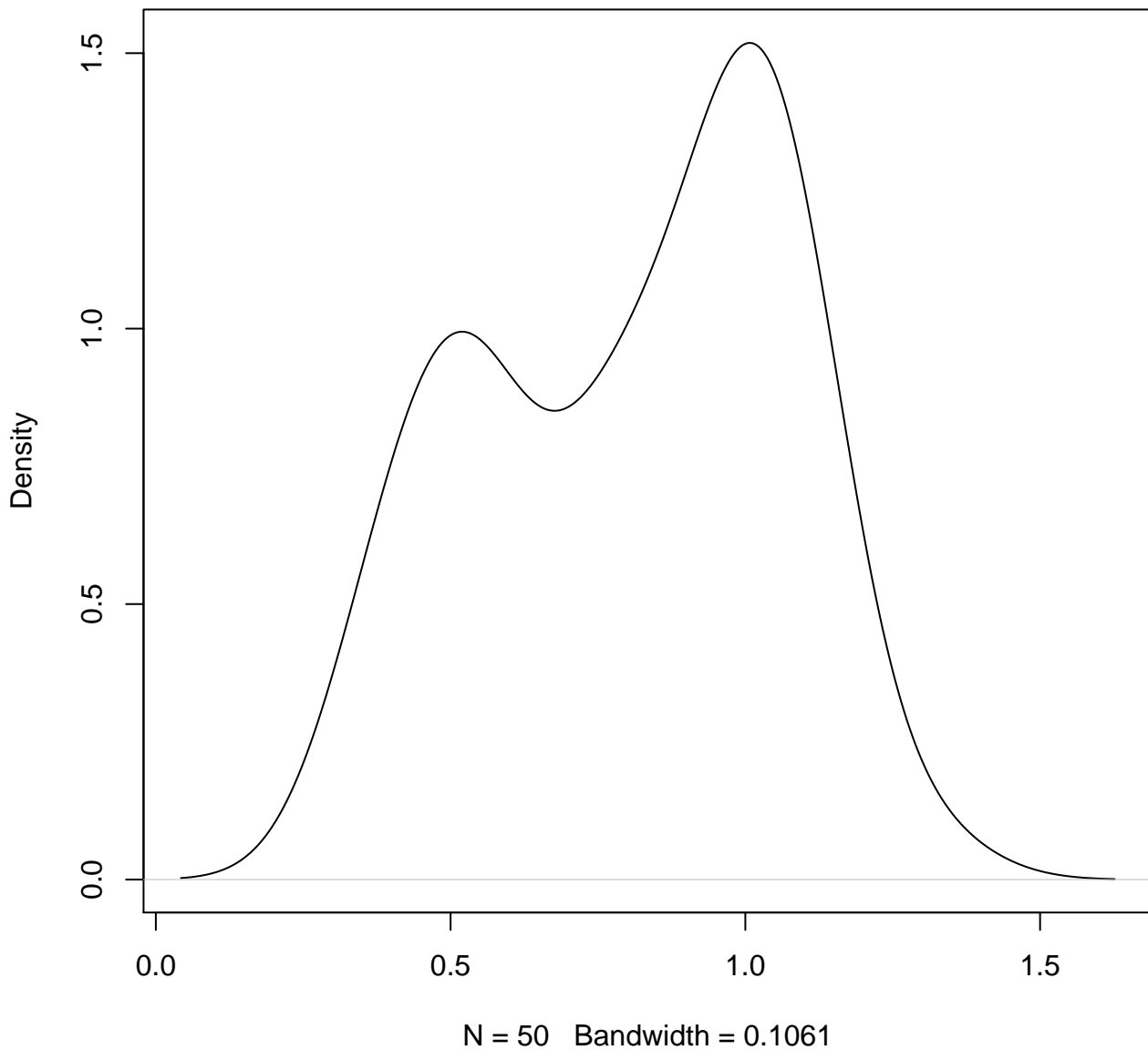


**density plot of exon-level variance**  
**14**

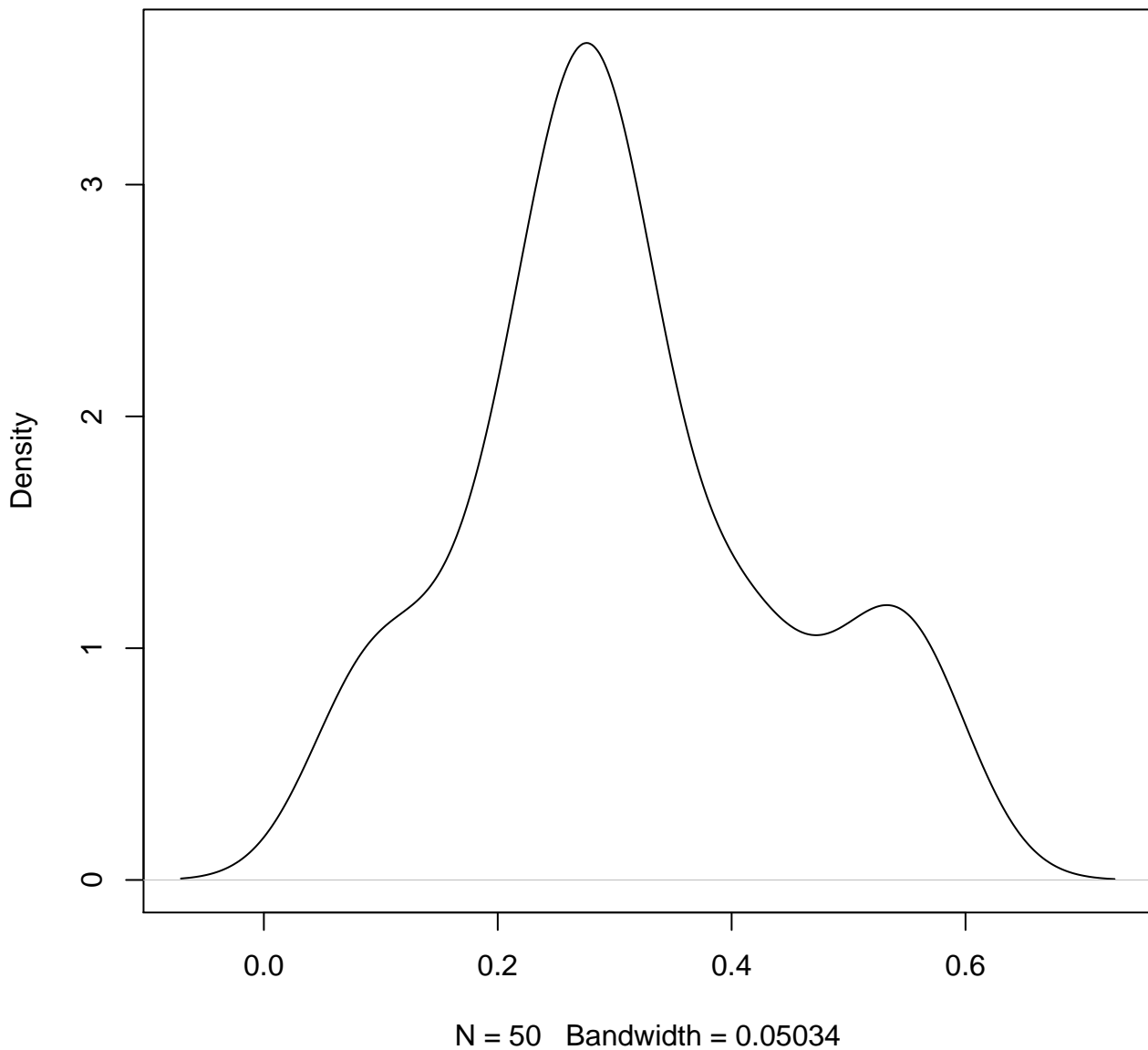


N = 50 Bandwidth = 0.05003

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

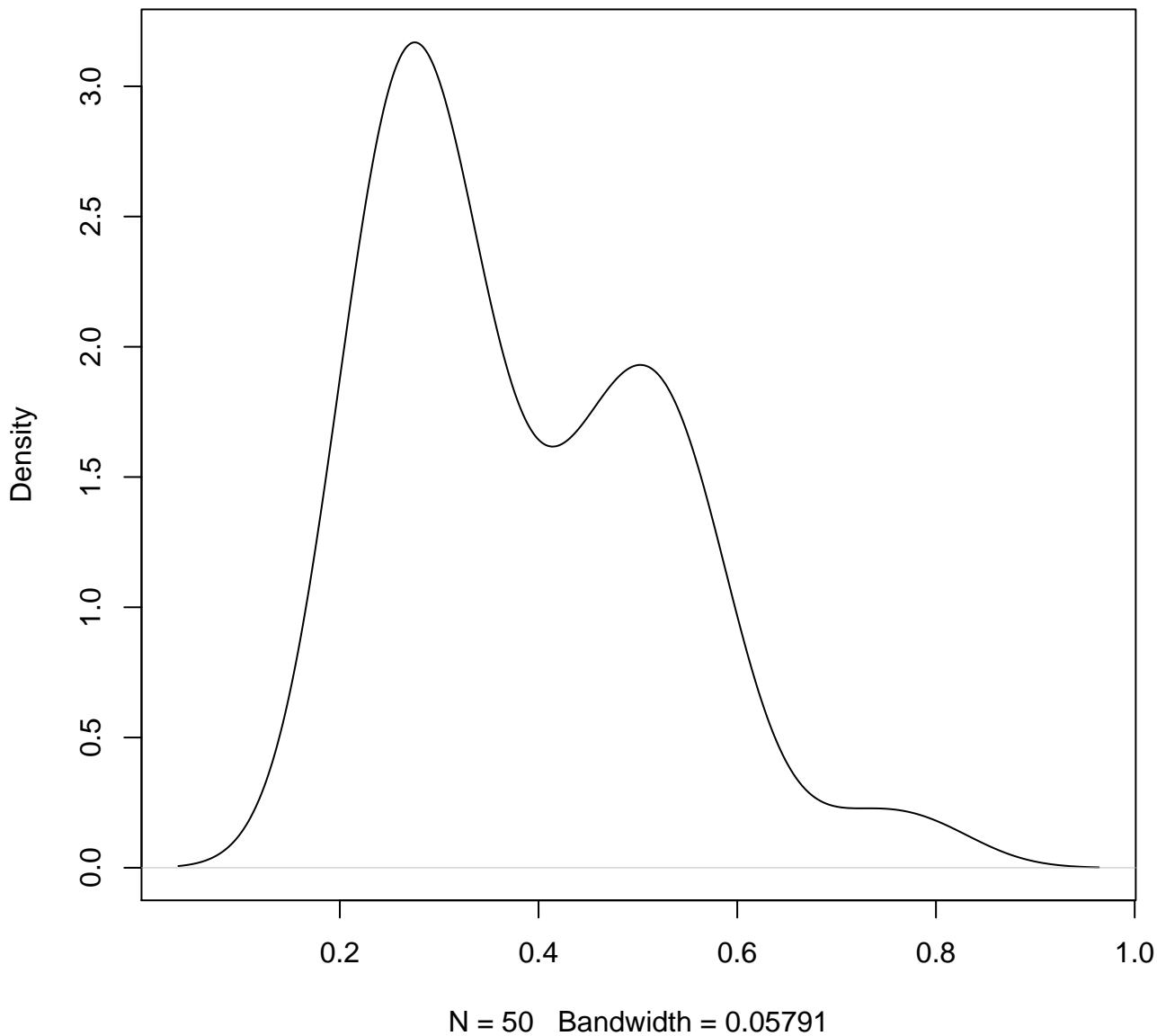


**density plot of exon-level variance**  
**16**

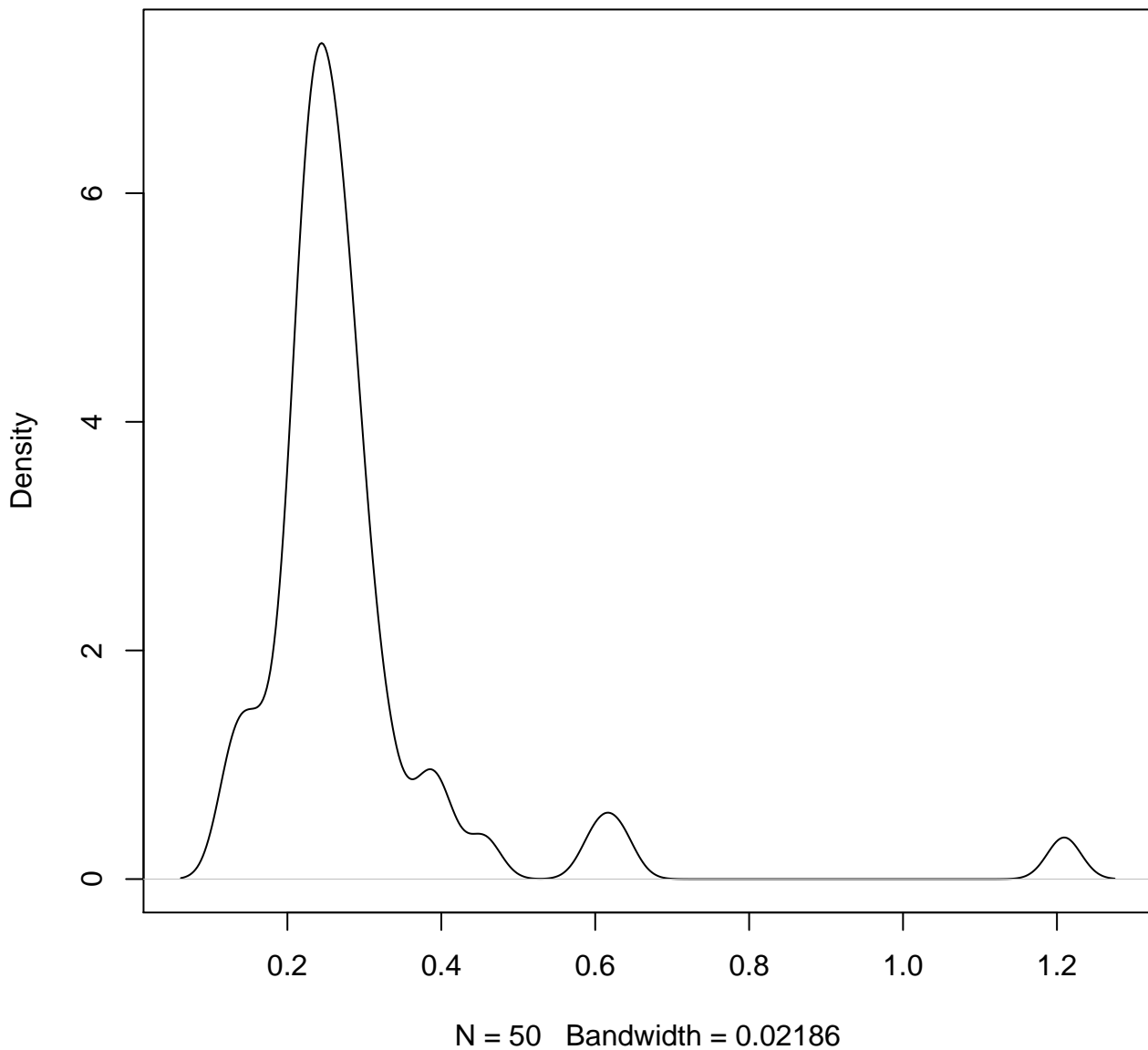




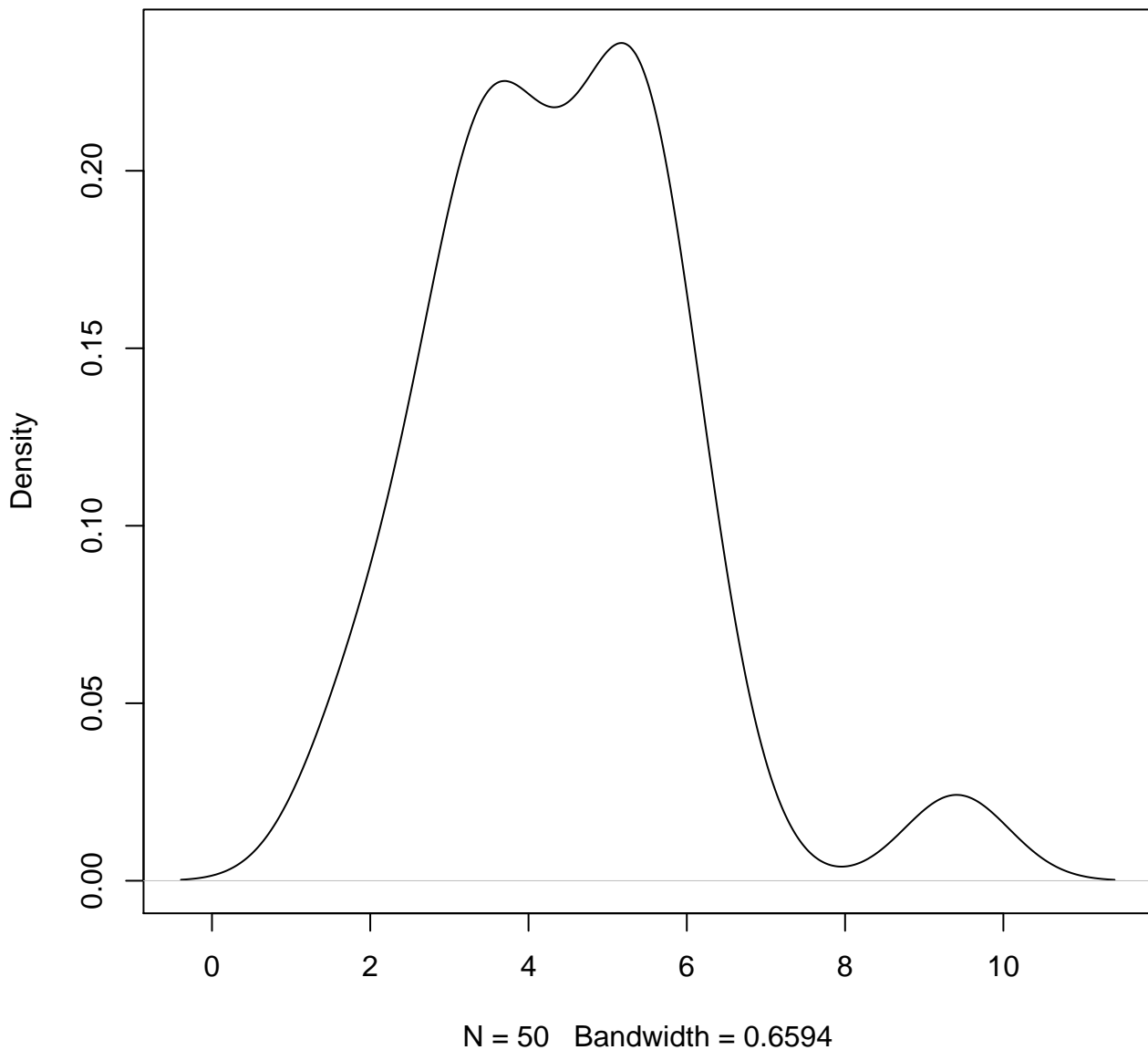
**density plot of exon-level variance**  
**17**



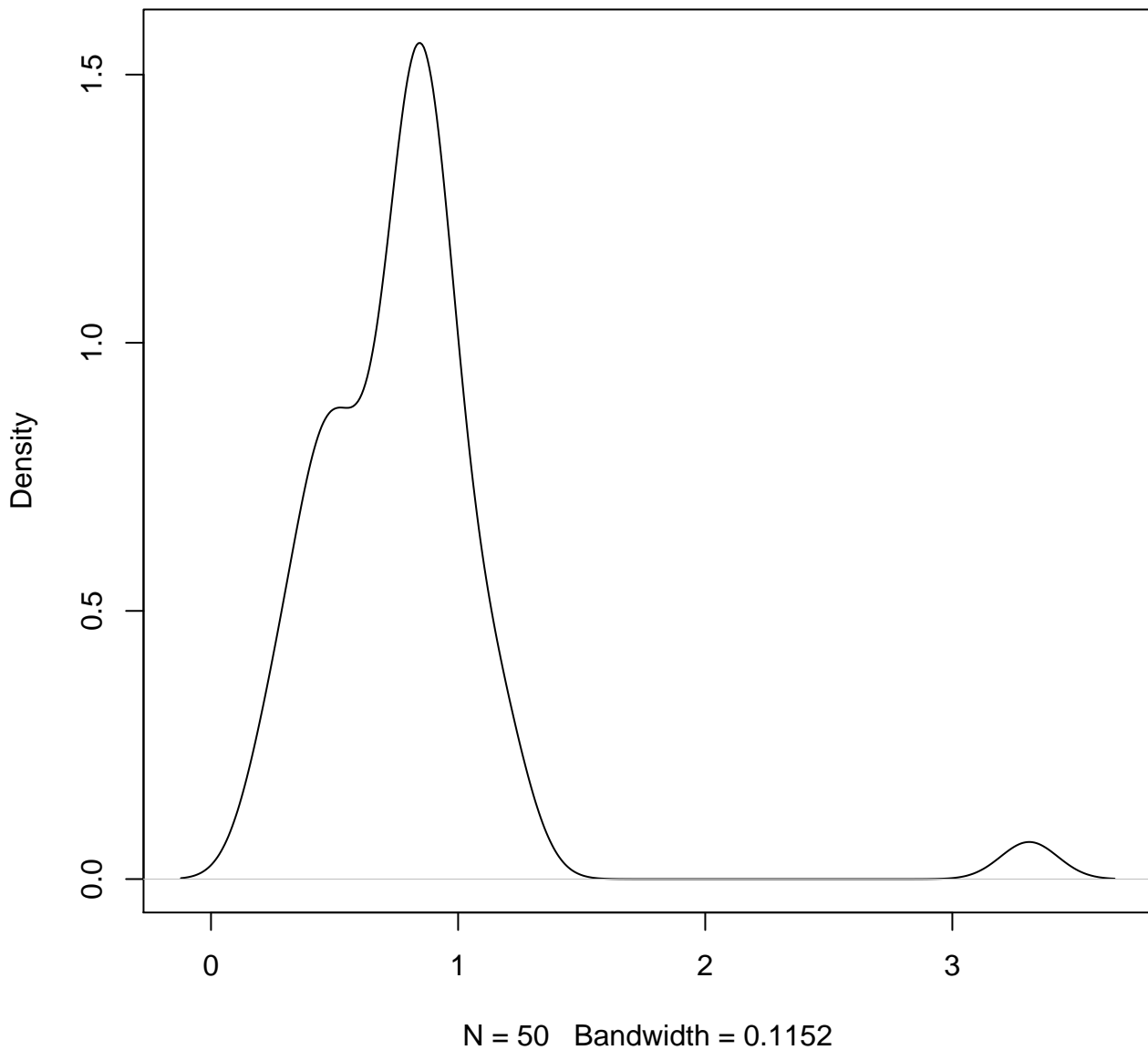
**density plot of exon-level variance**  
**18**



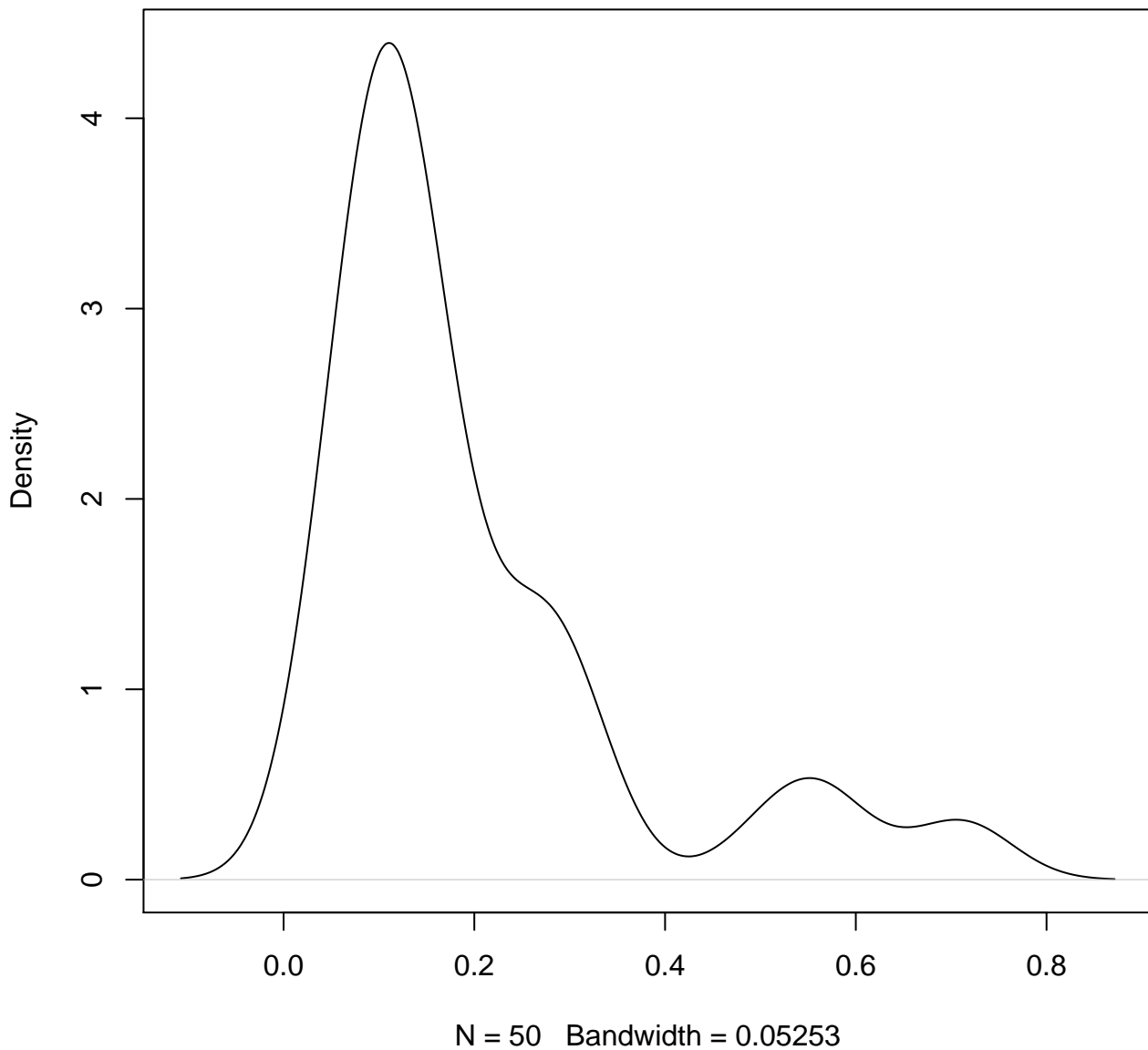
**density plot of exon-level variance**  
**19**



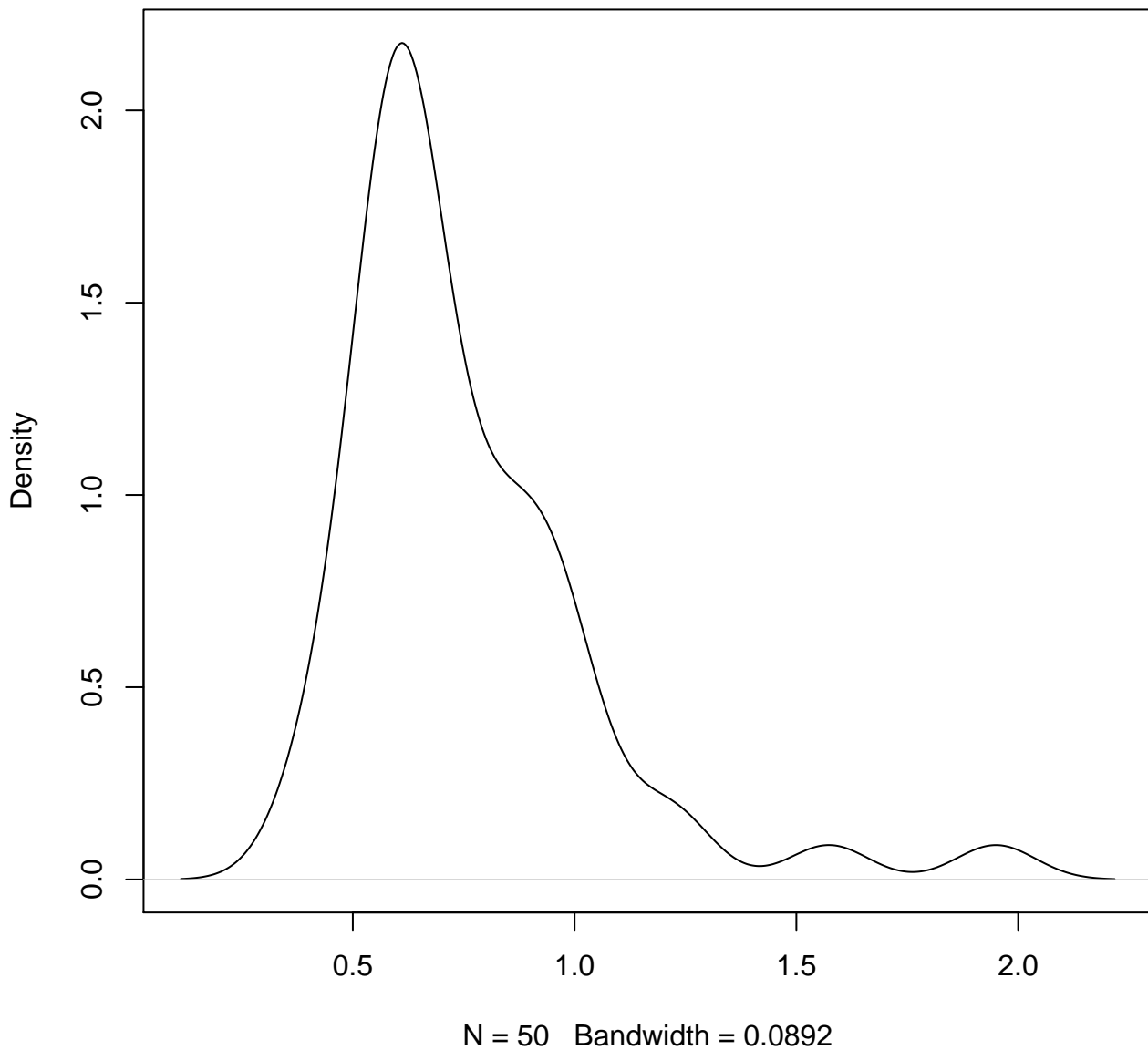
**density plot of exon-level variance**  
**20**



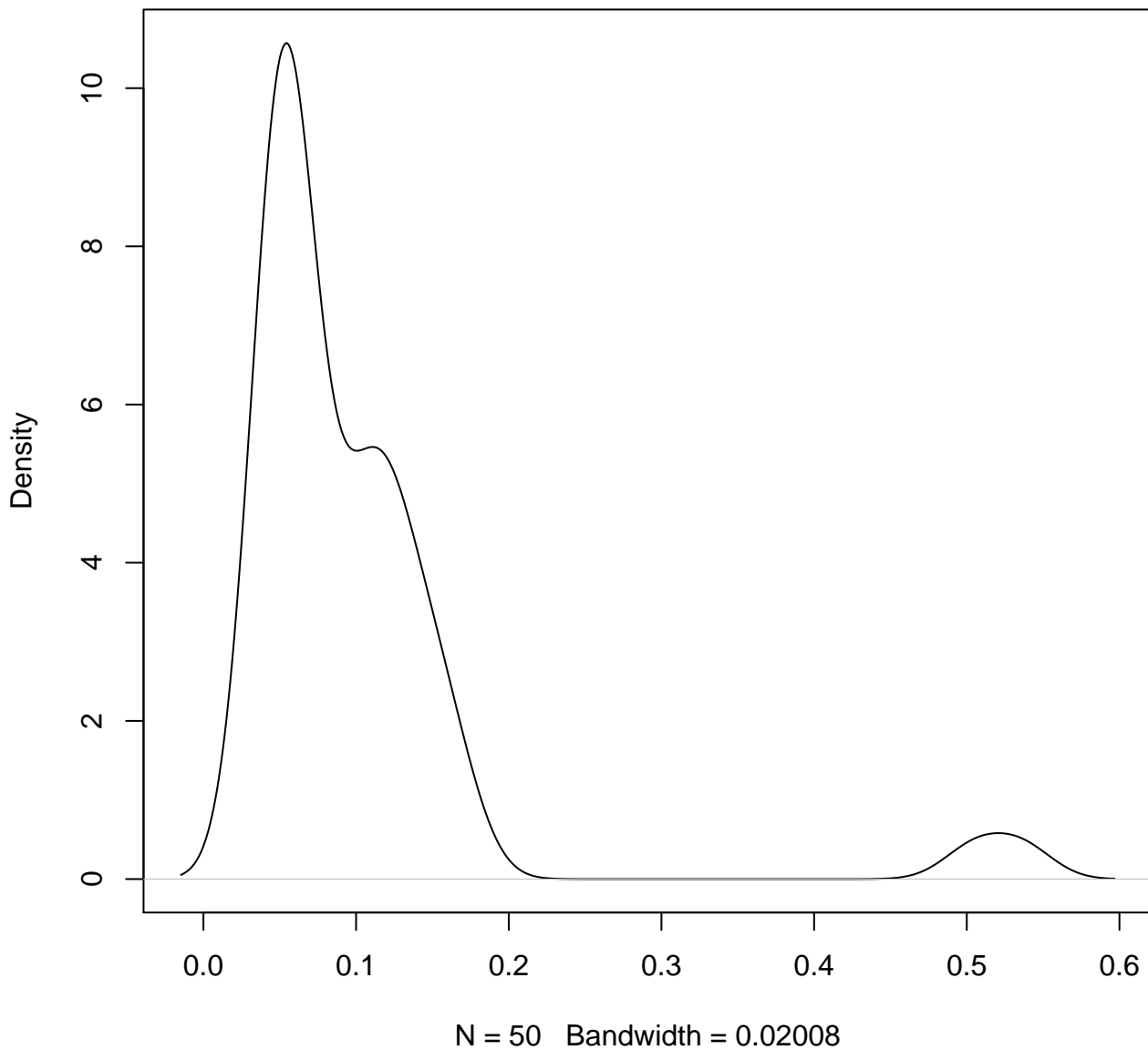
# density plot of exon-level variance 21



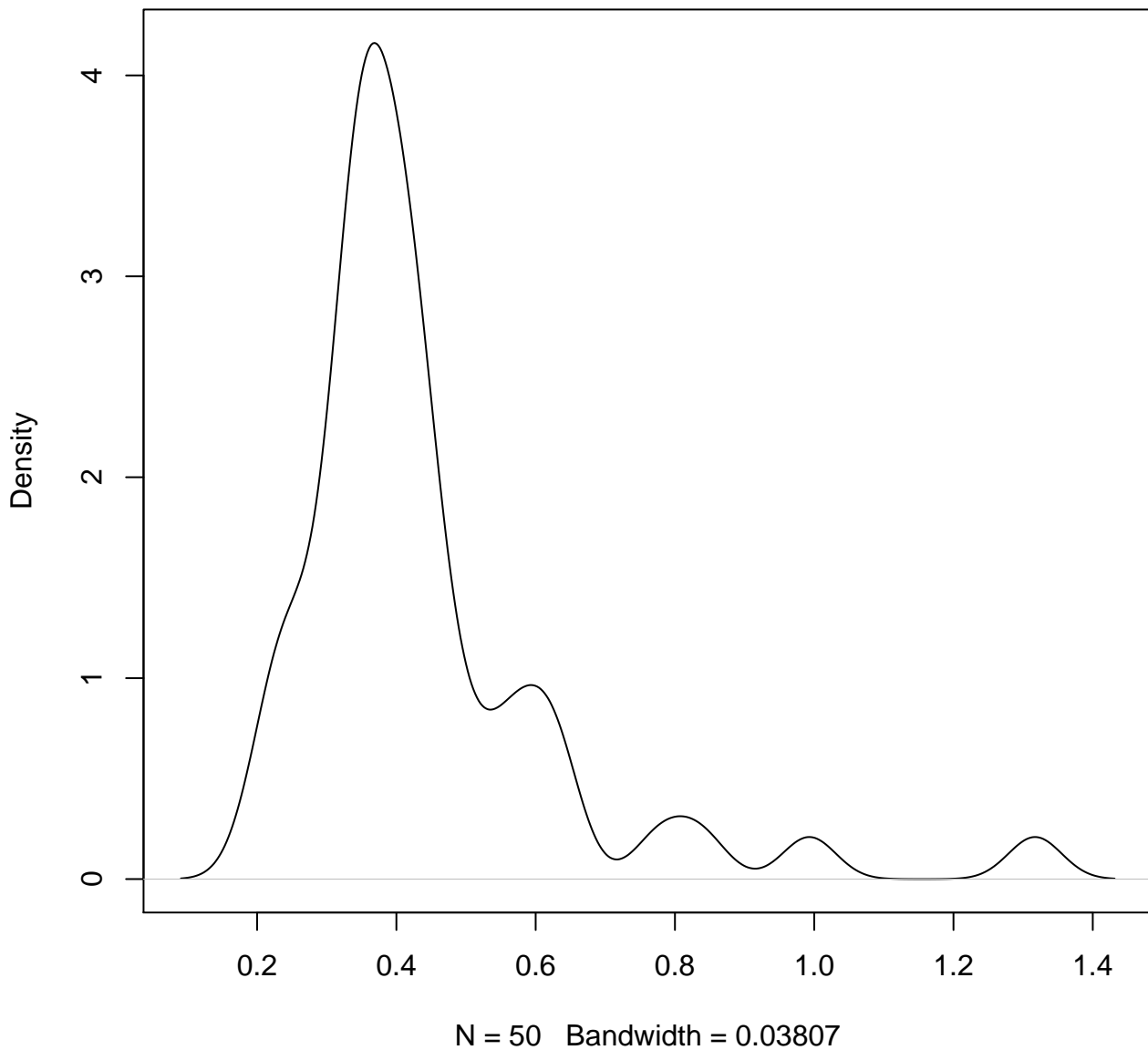
**density plot of exon-level variance**  
**22**



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

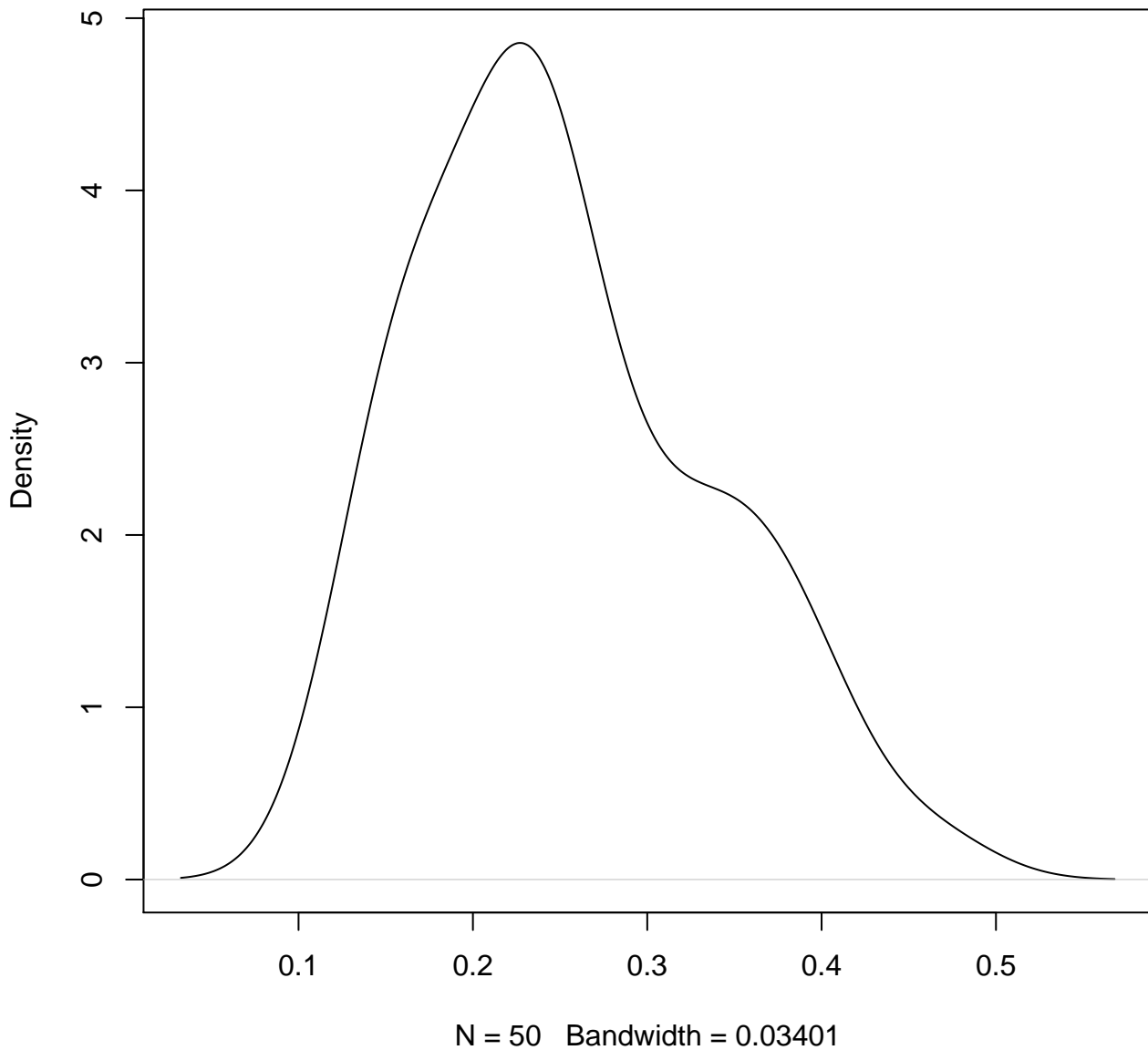


**density plot of exon-level variance**  
**24**

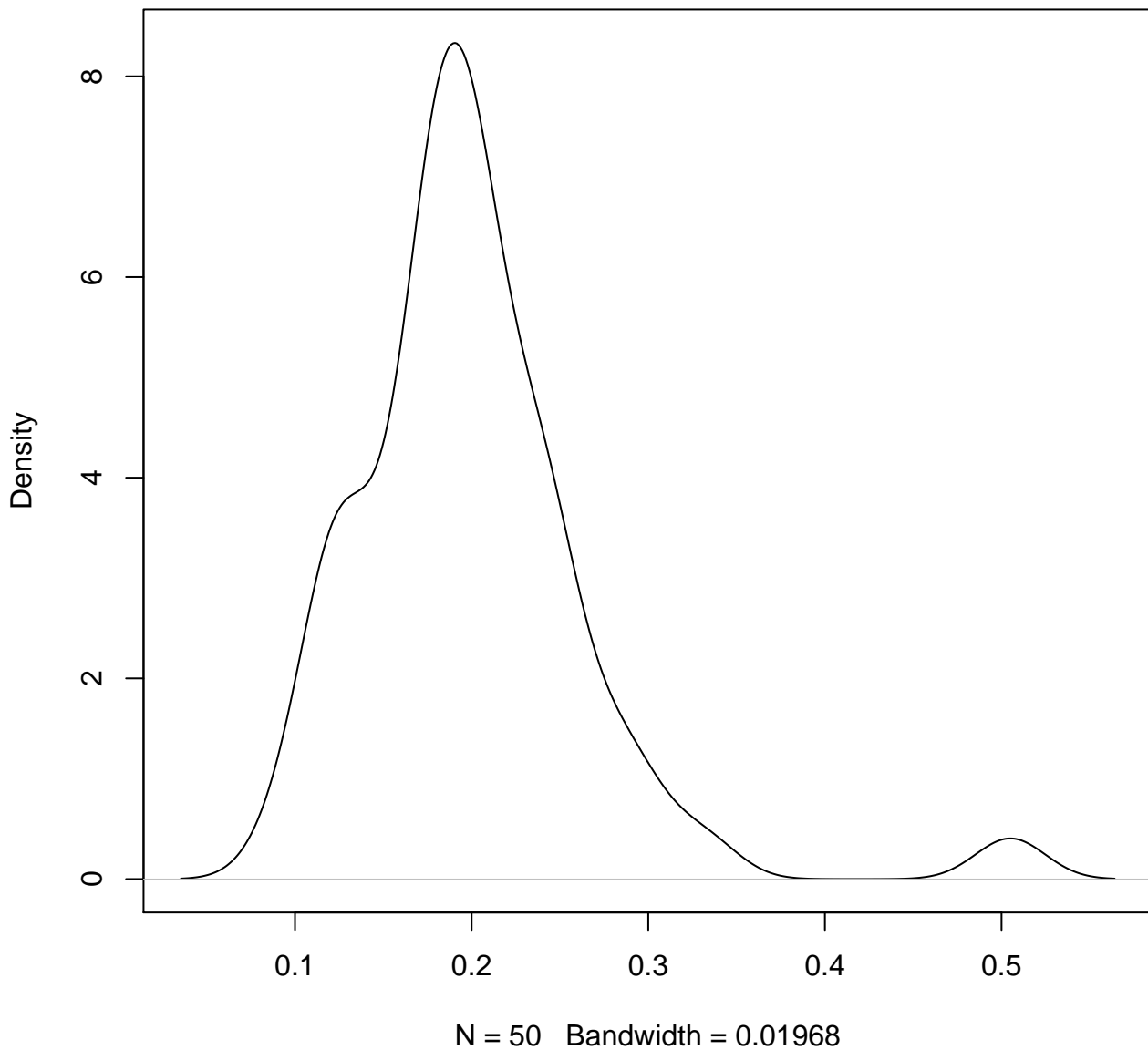




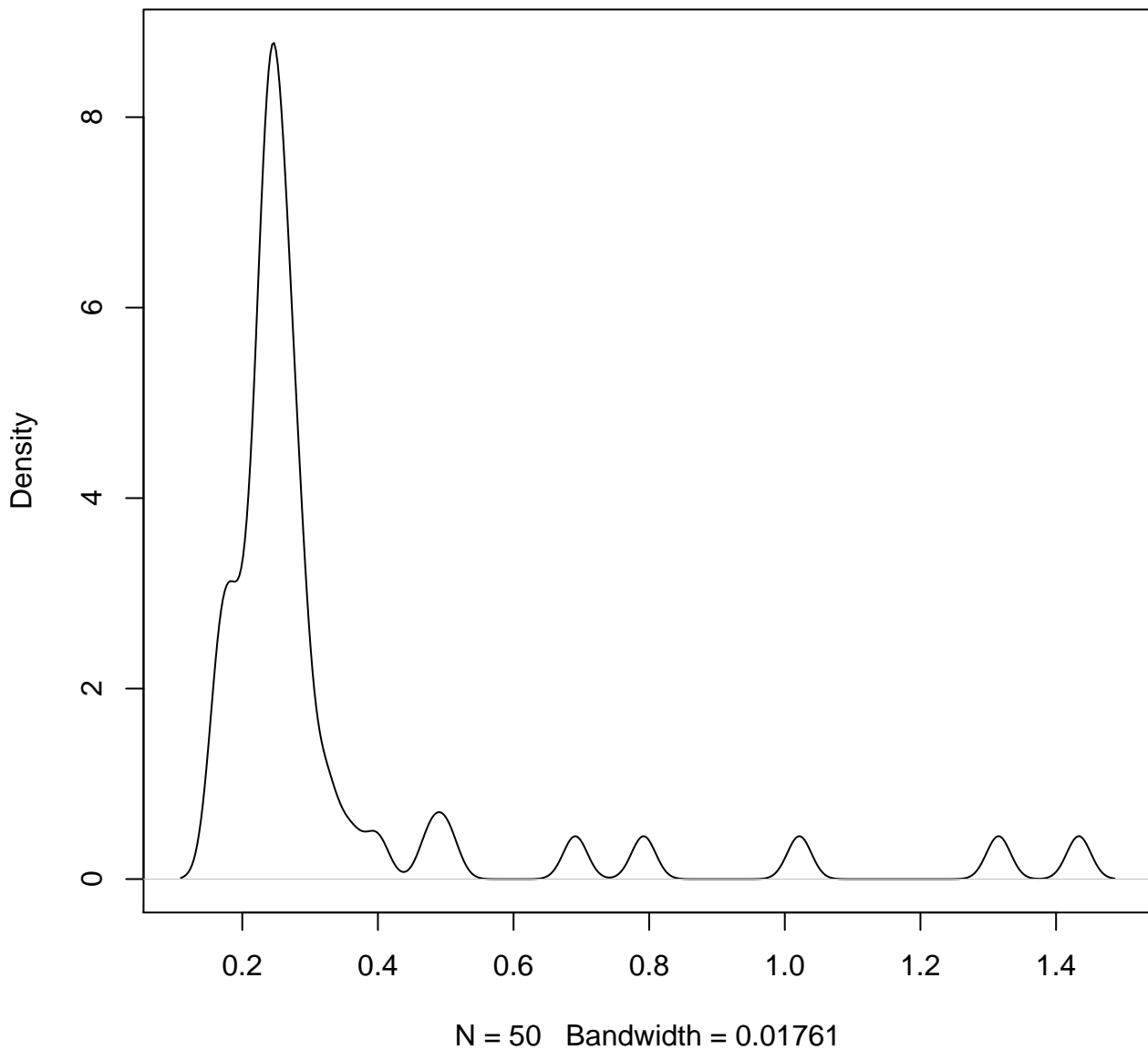
**density plot of exon-level variance**  
**25**



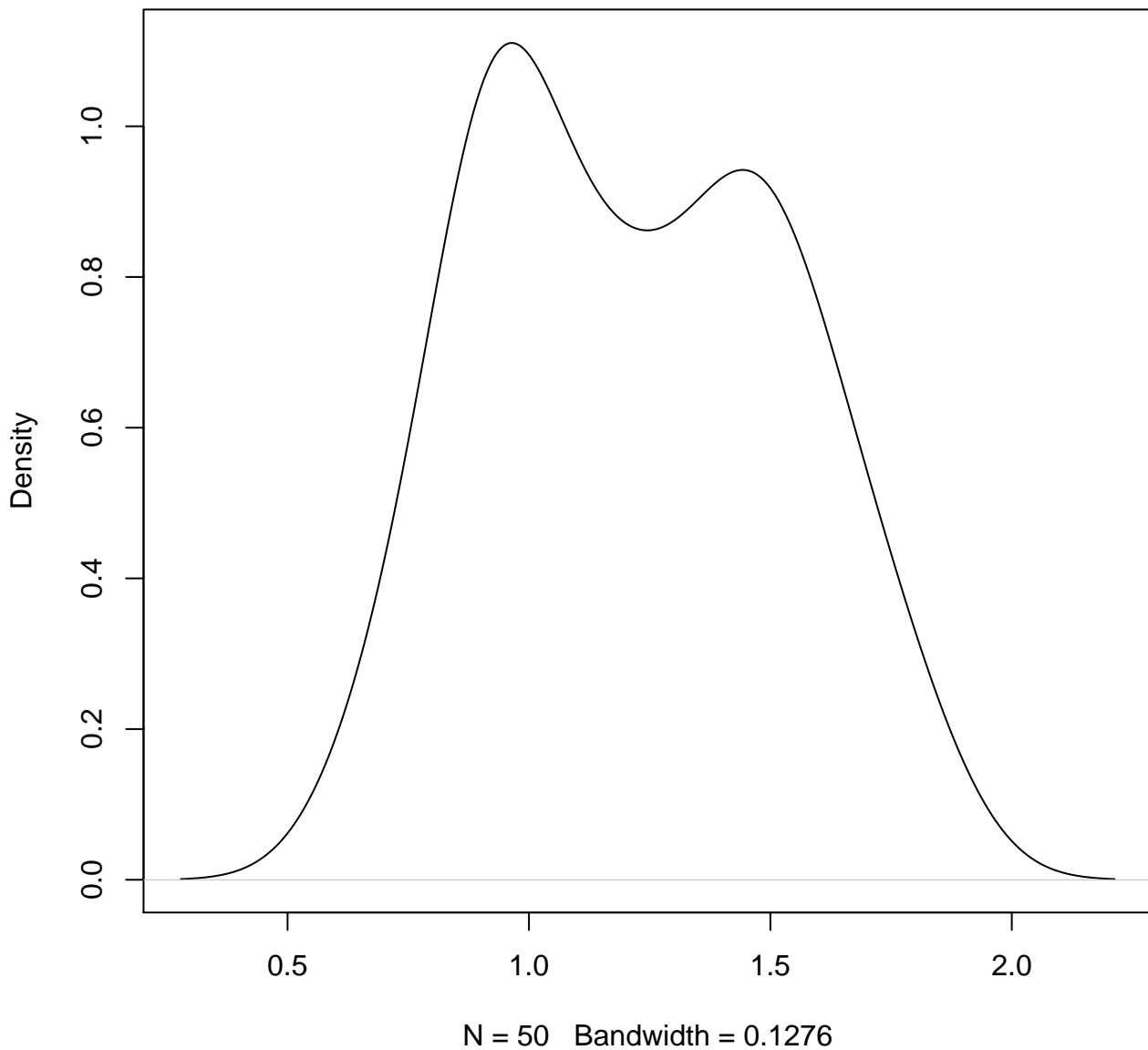
**density plot of exon-level variance**  
**26**



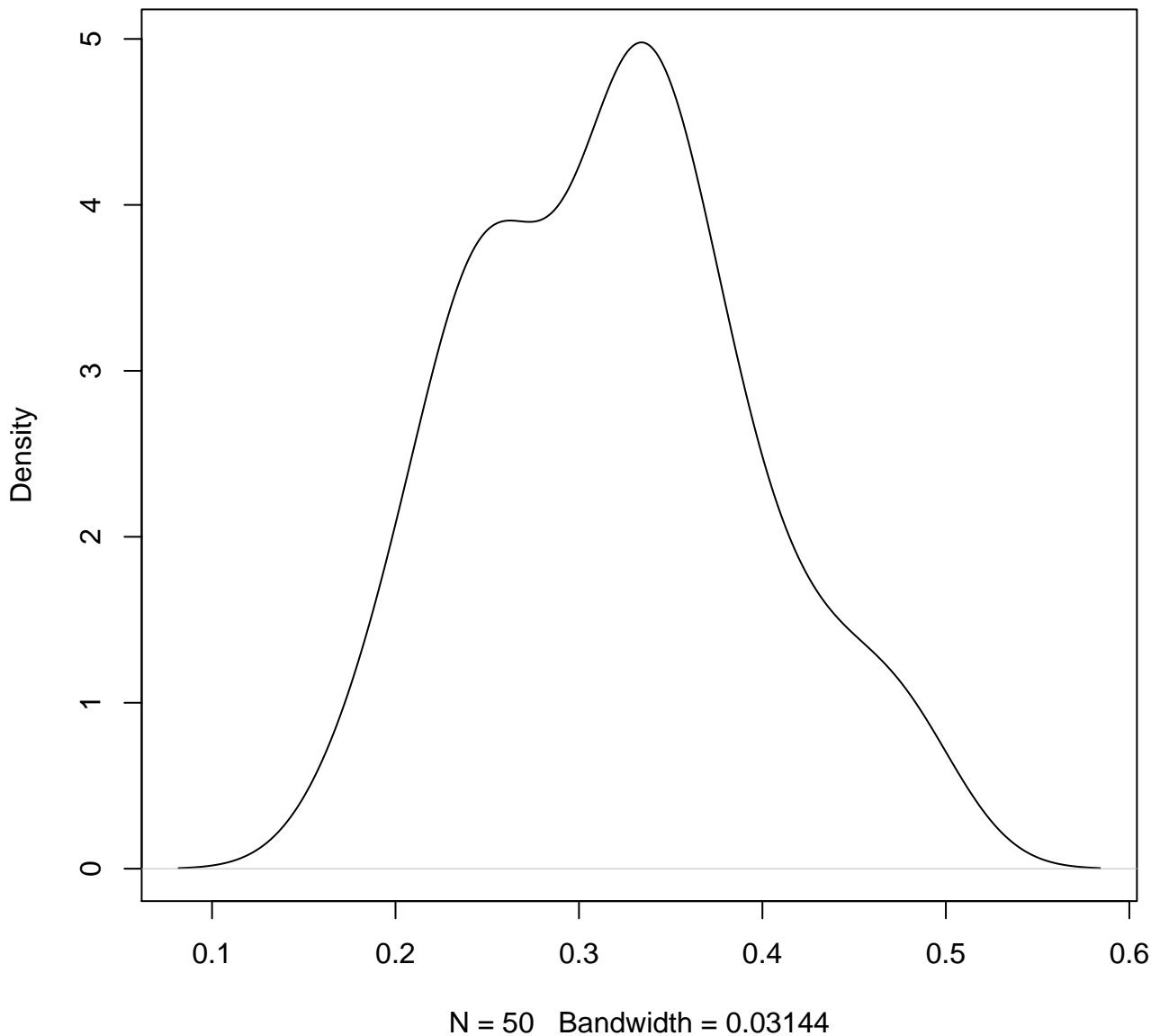
**density plot of exon-level variance**  
**27**



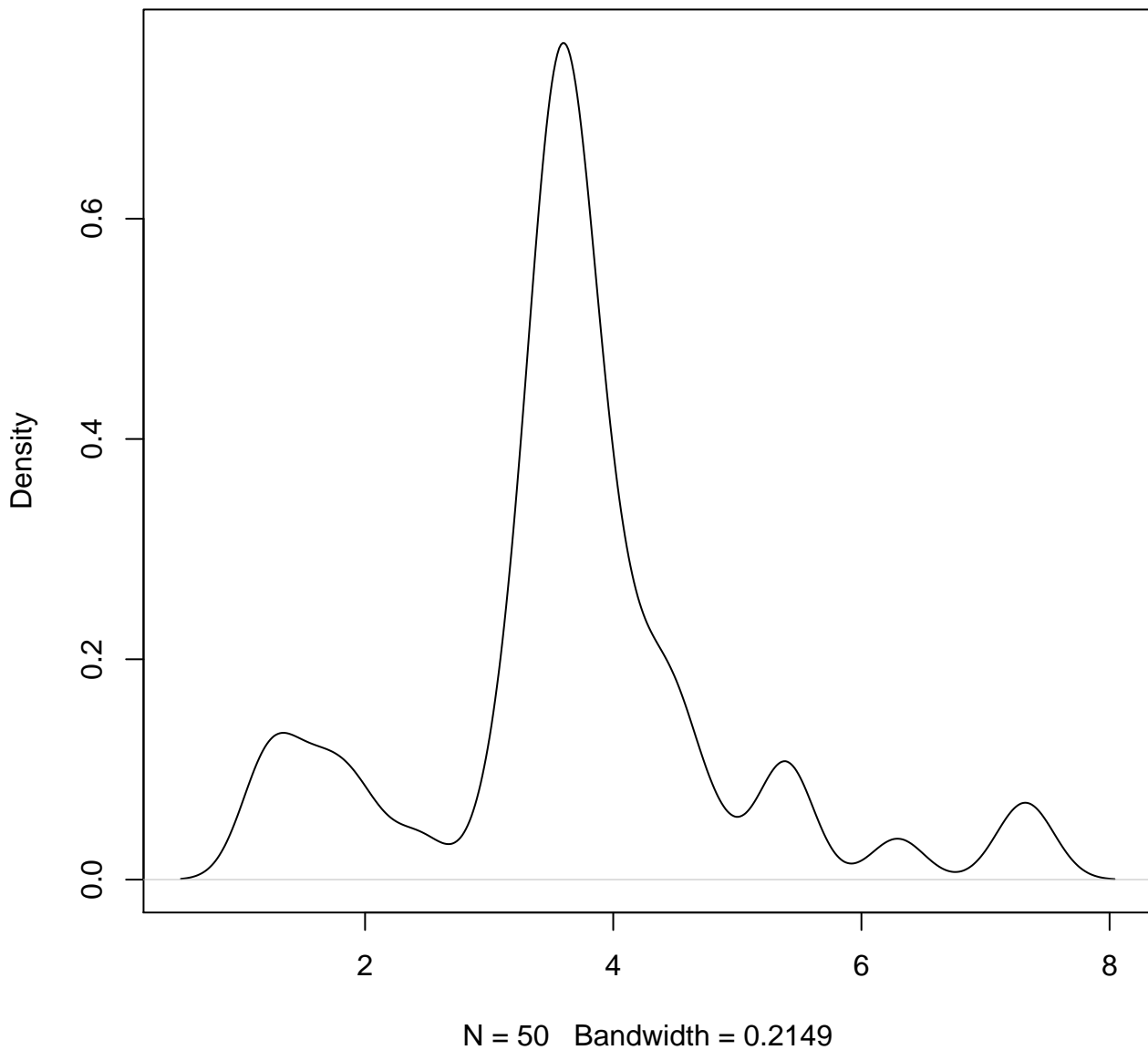
**density plot of exon-level variance**  
**28**



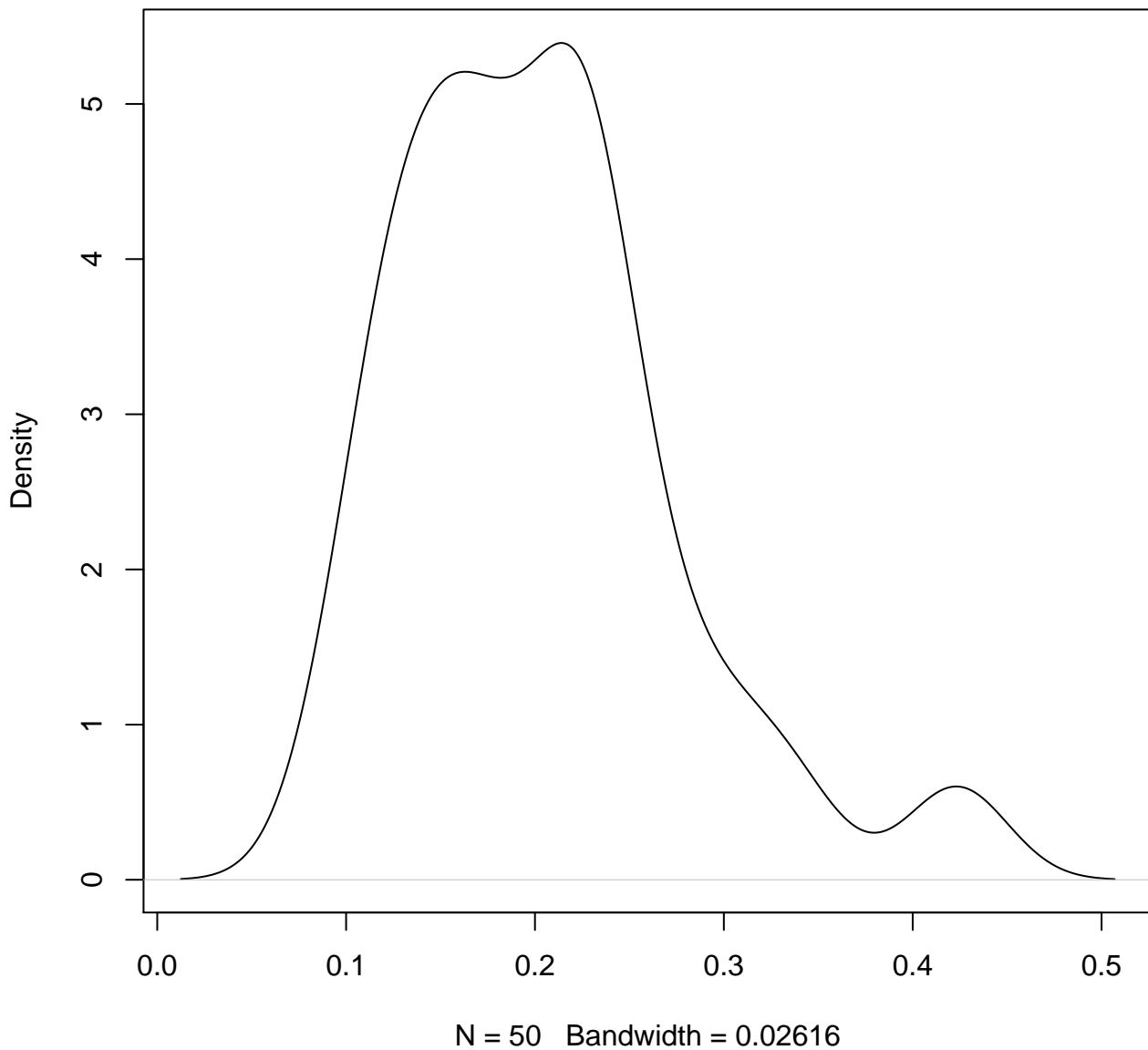
**density plot of exon-level variance**  
**29**



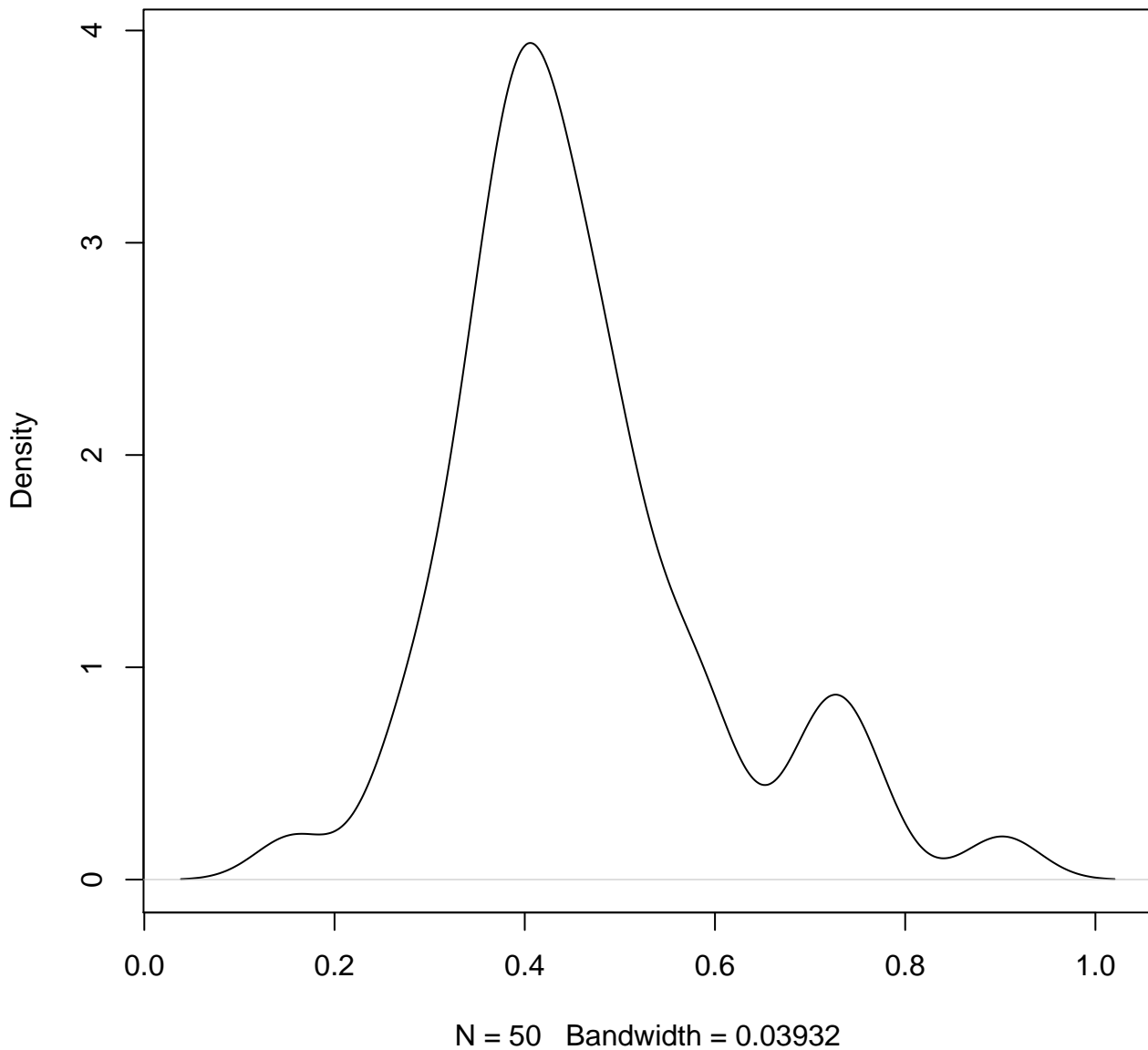
**density plot of exon-level variance**  
**30**



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

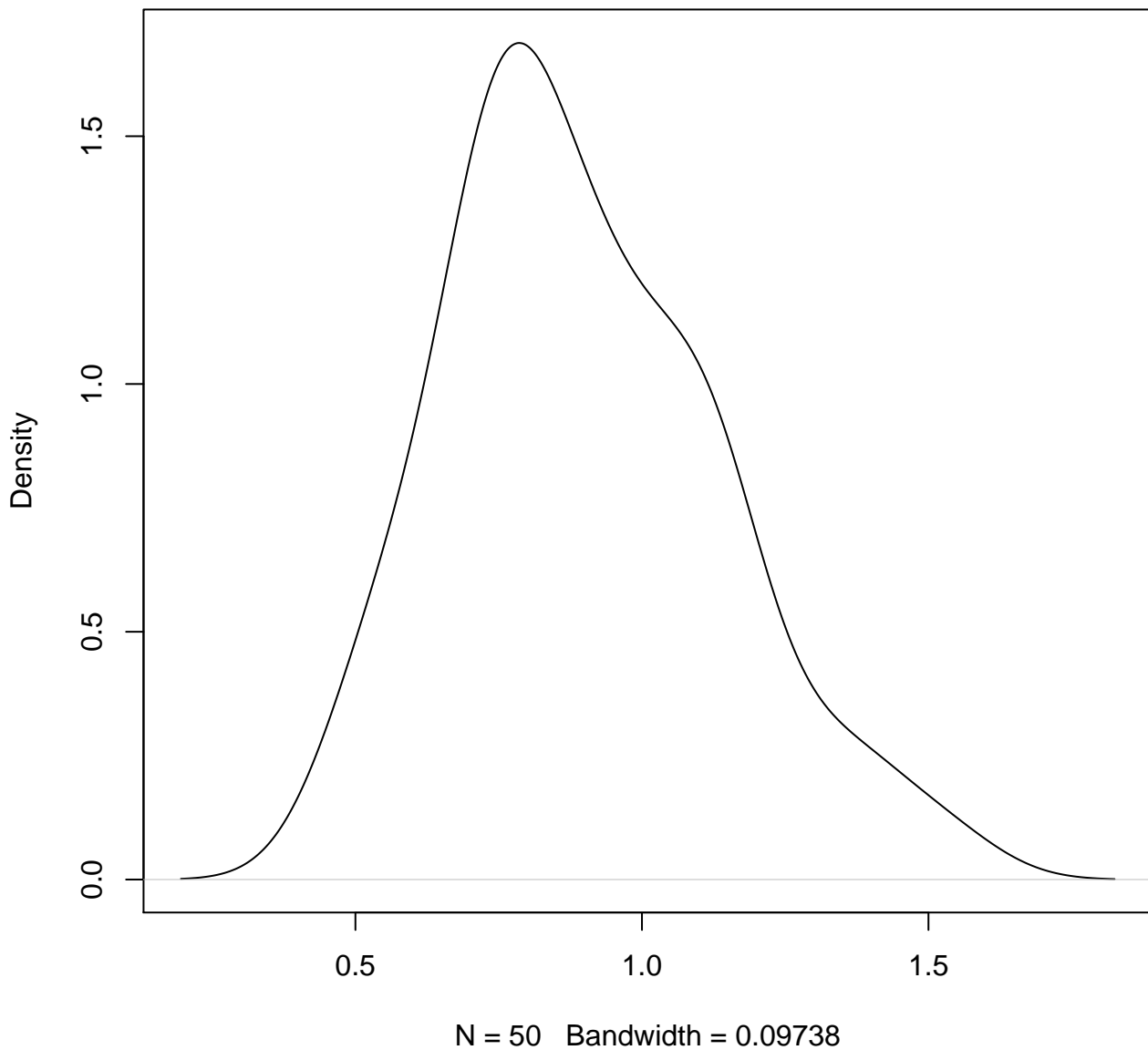


**density plot of exon-level variance**  
**32**

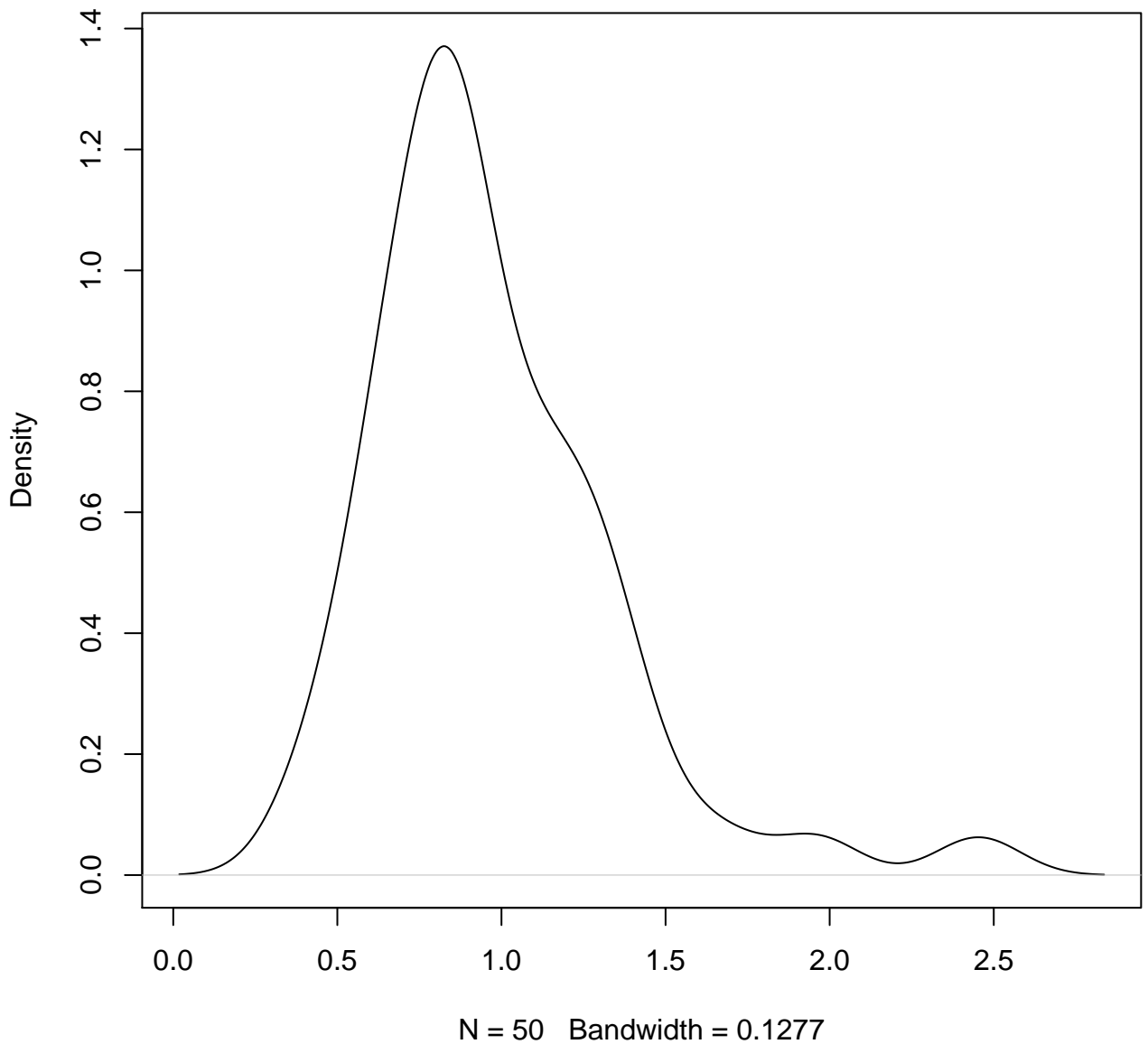




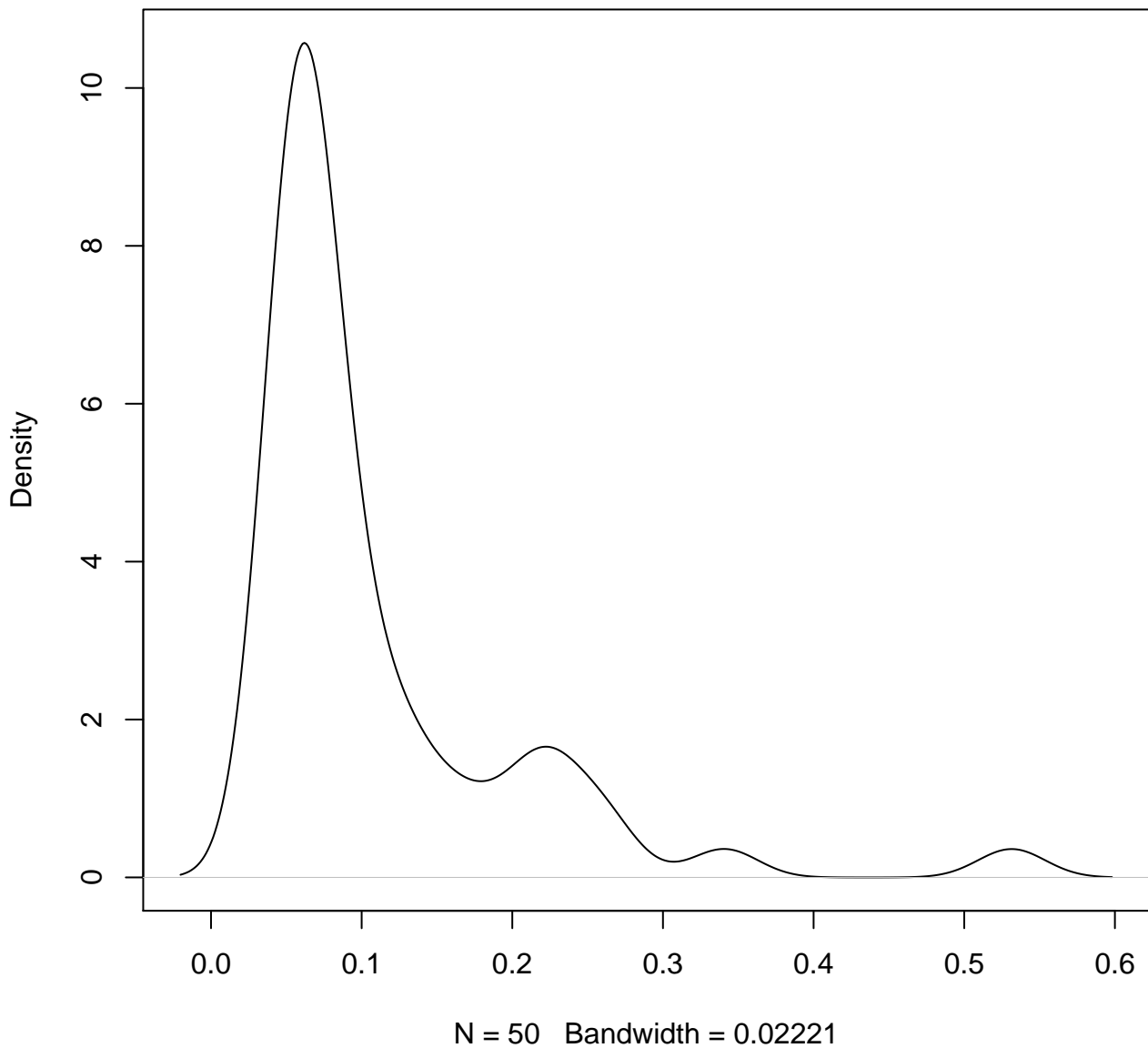
**density plot of exon-level variance**  
**33**



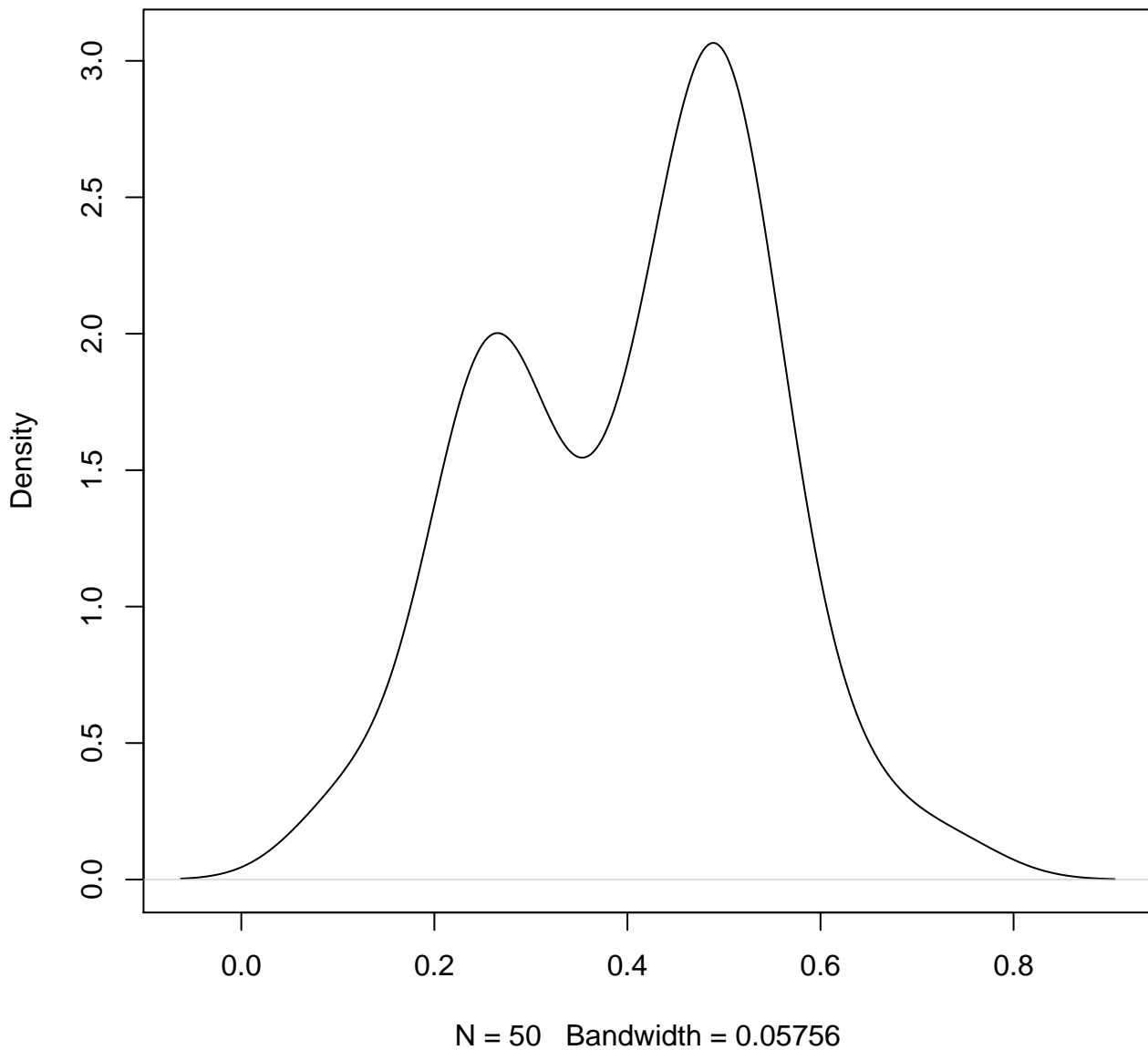
**density plot of exon-level variance**  
**34**



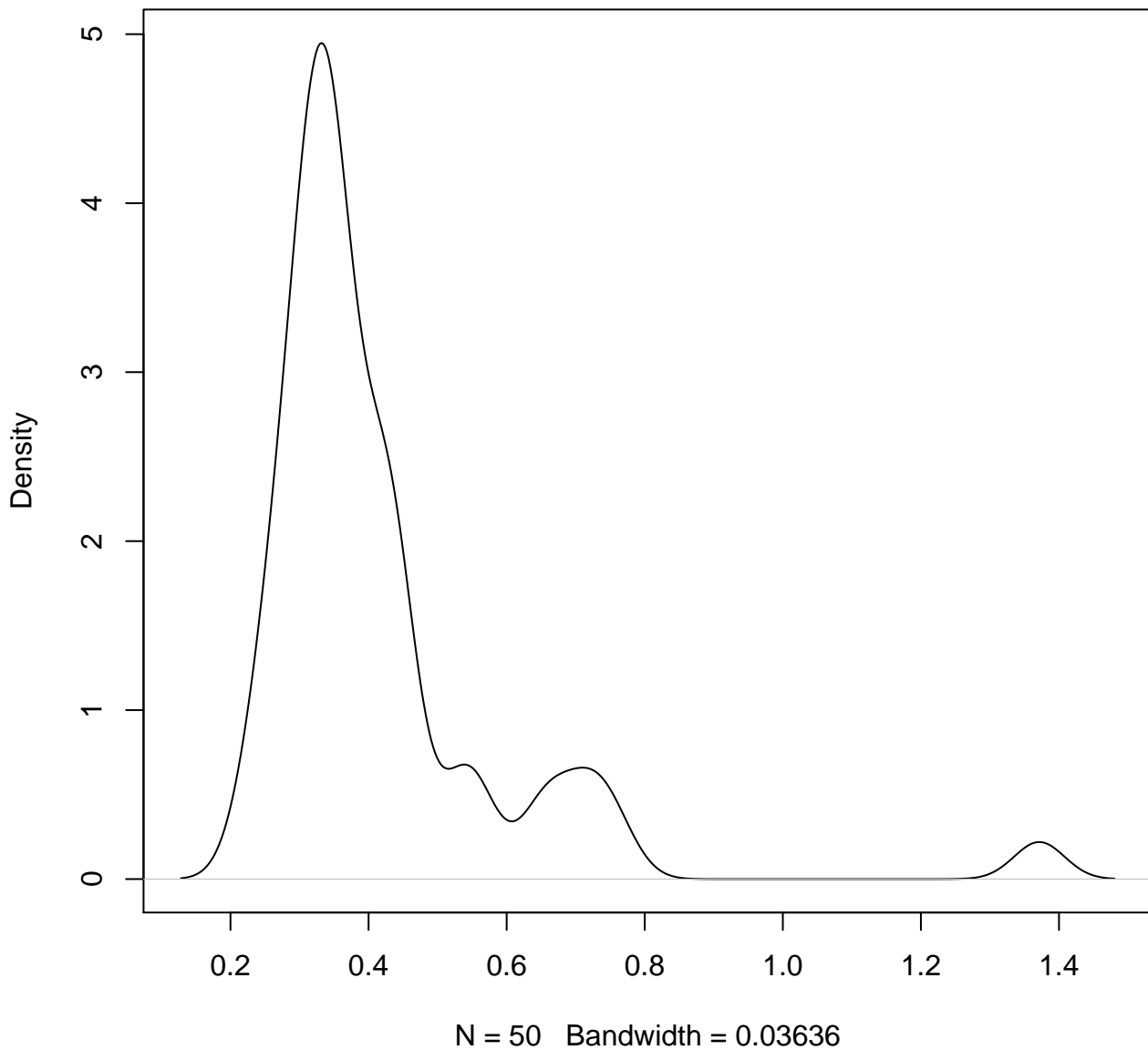
**density plot of exon-level variance**  
**35**



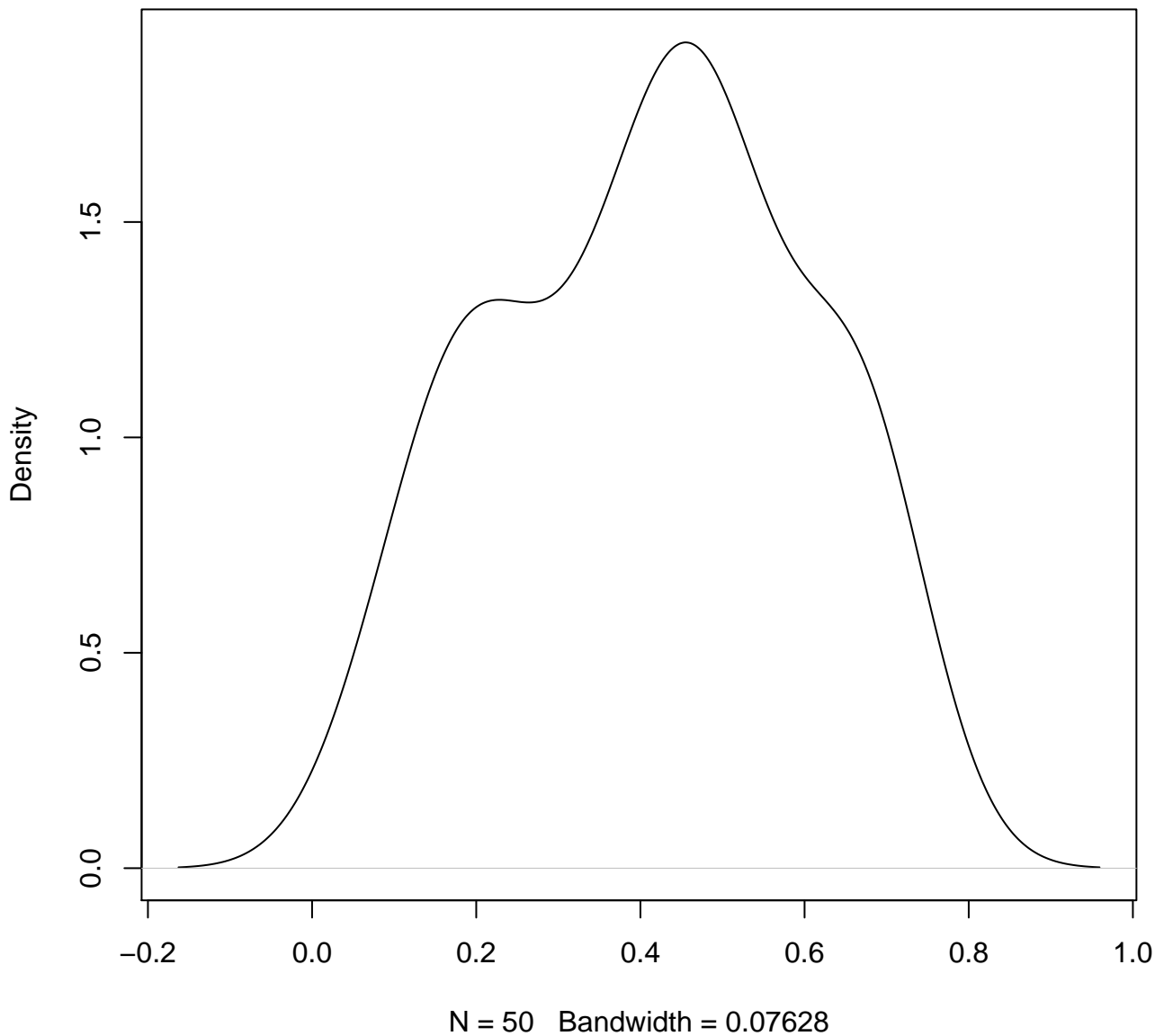
**density plot of exon-level variance**  
**36**



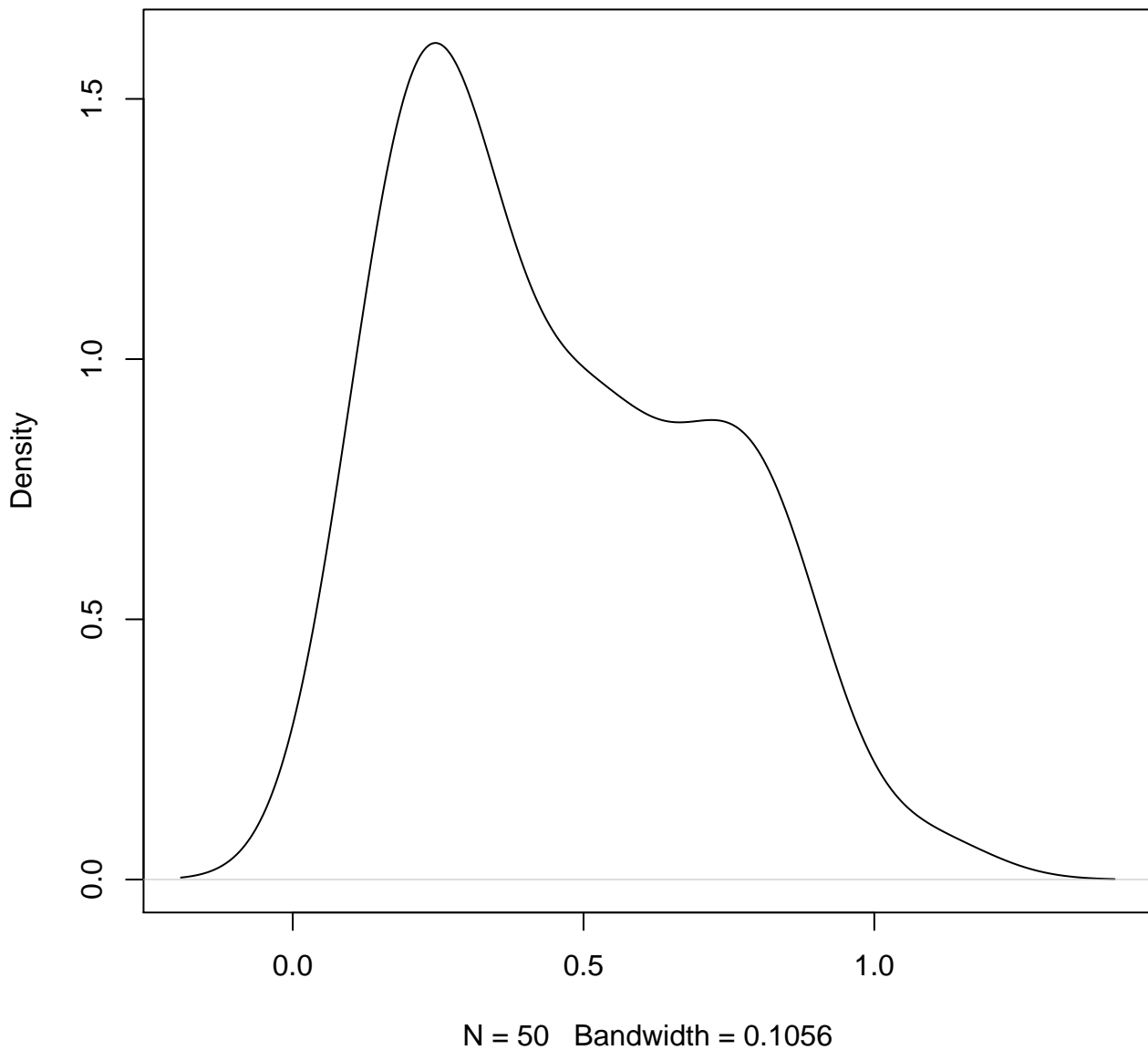
**density plot of exon-level variance**  
**37**



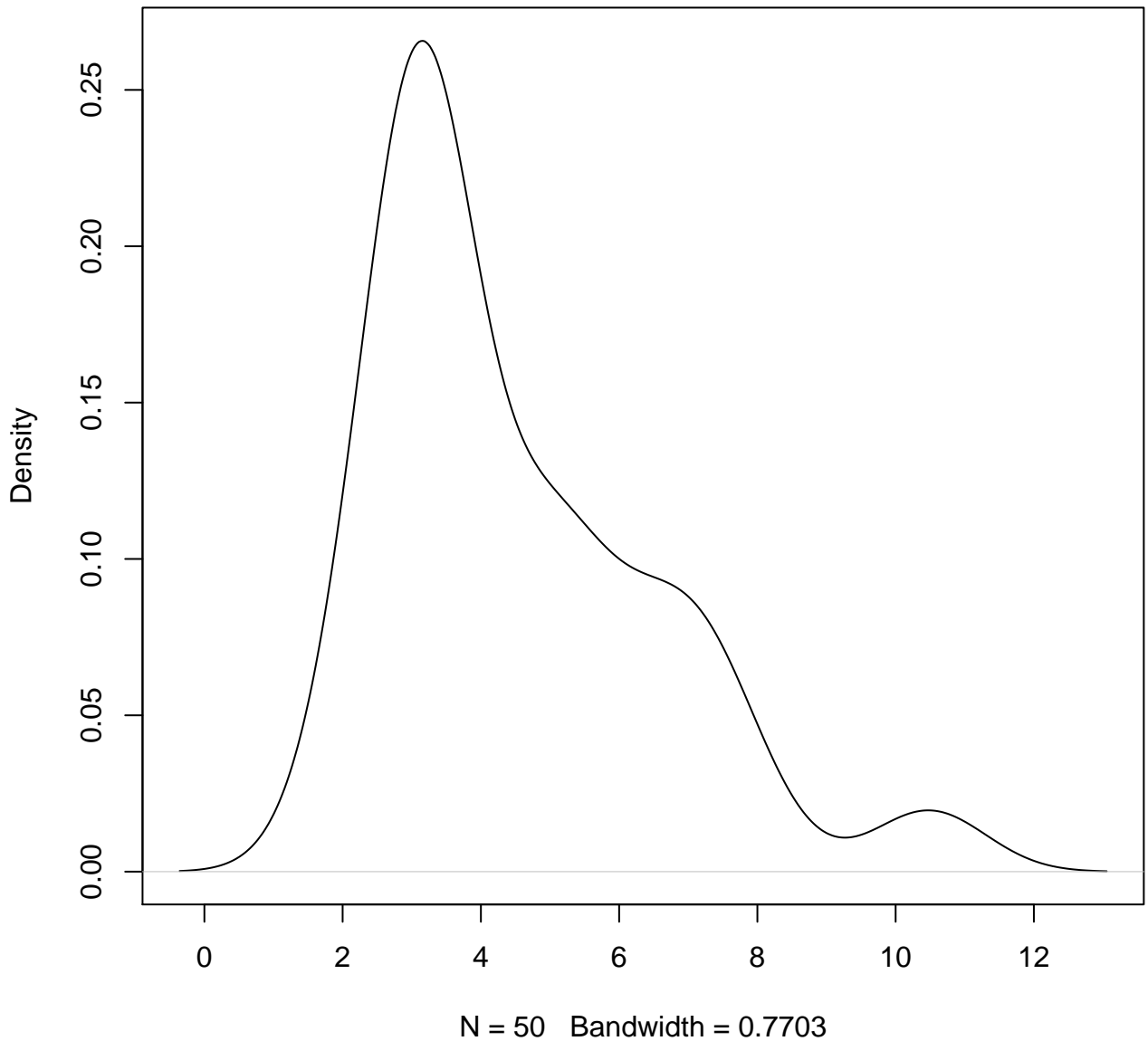
**density plot of exon-level variance**  
**38**



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

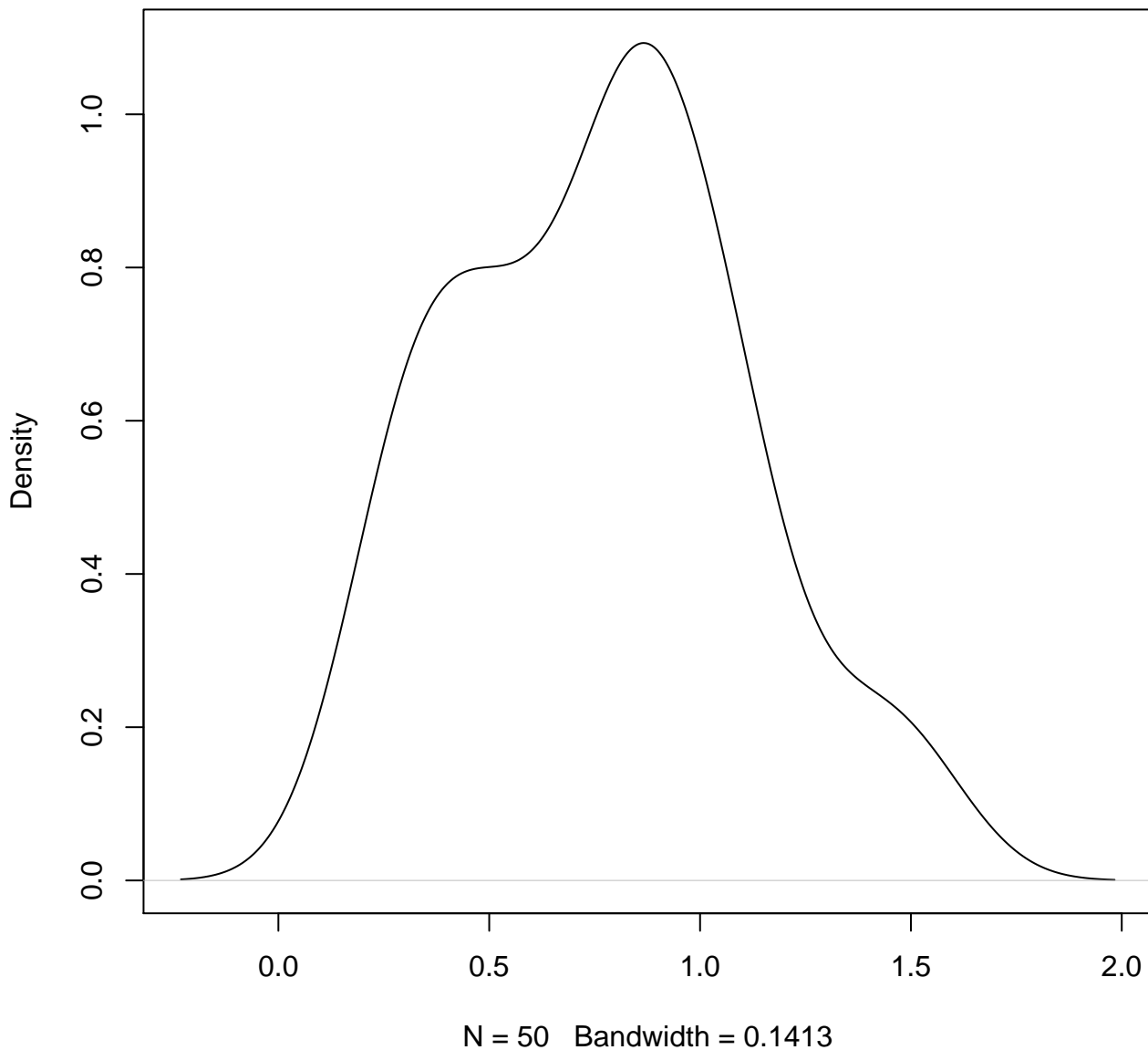


**density plot of exon-level variance**  
**40**

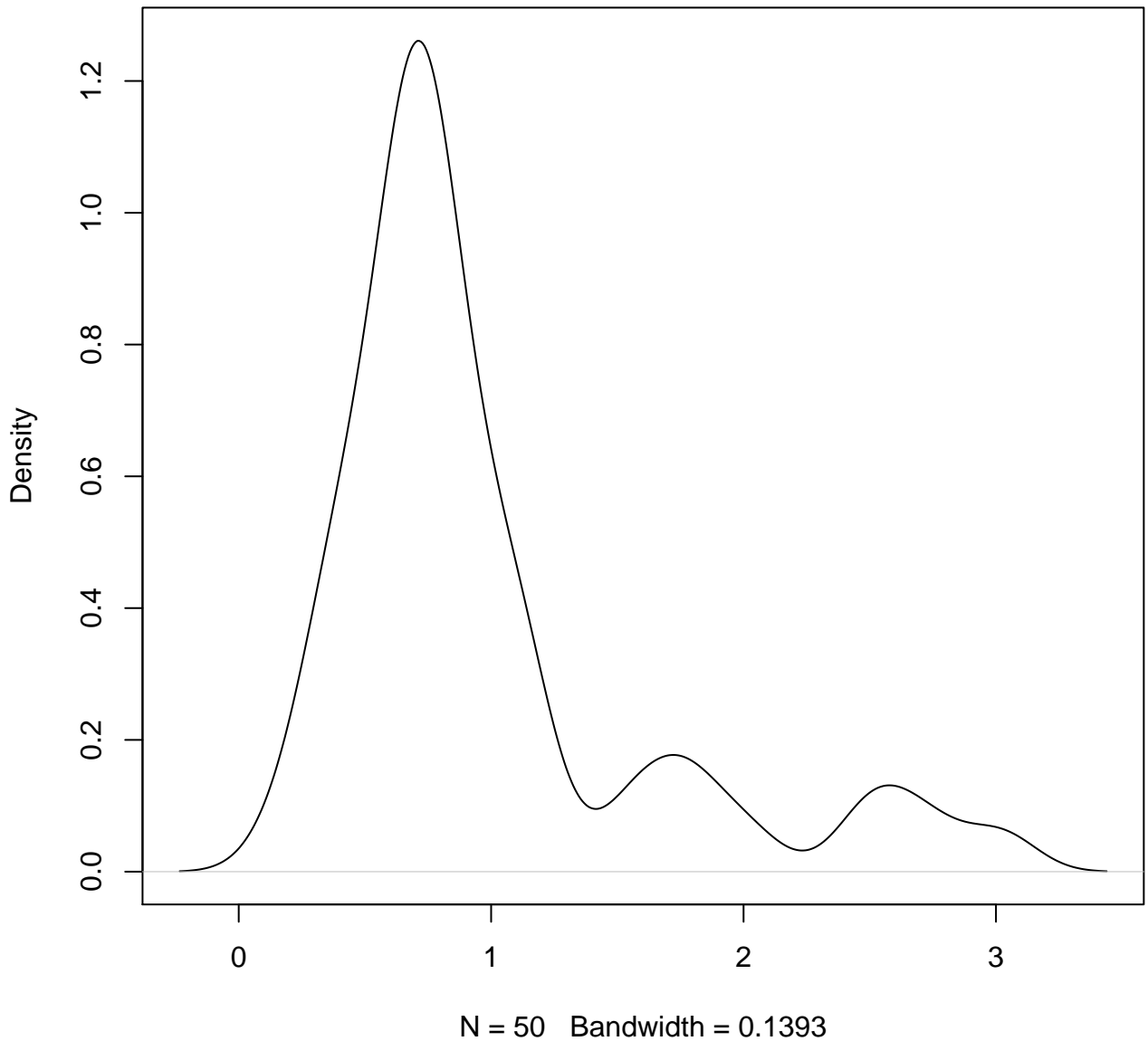




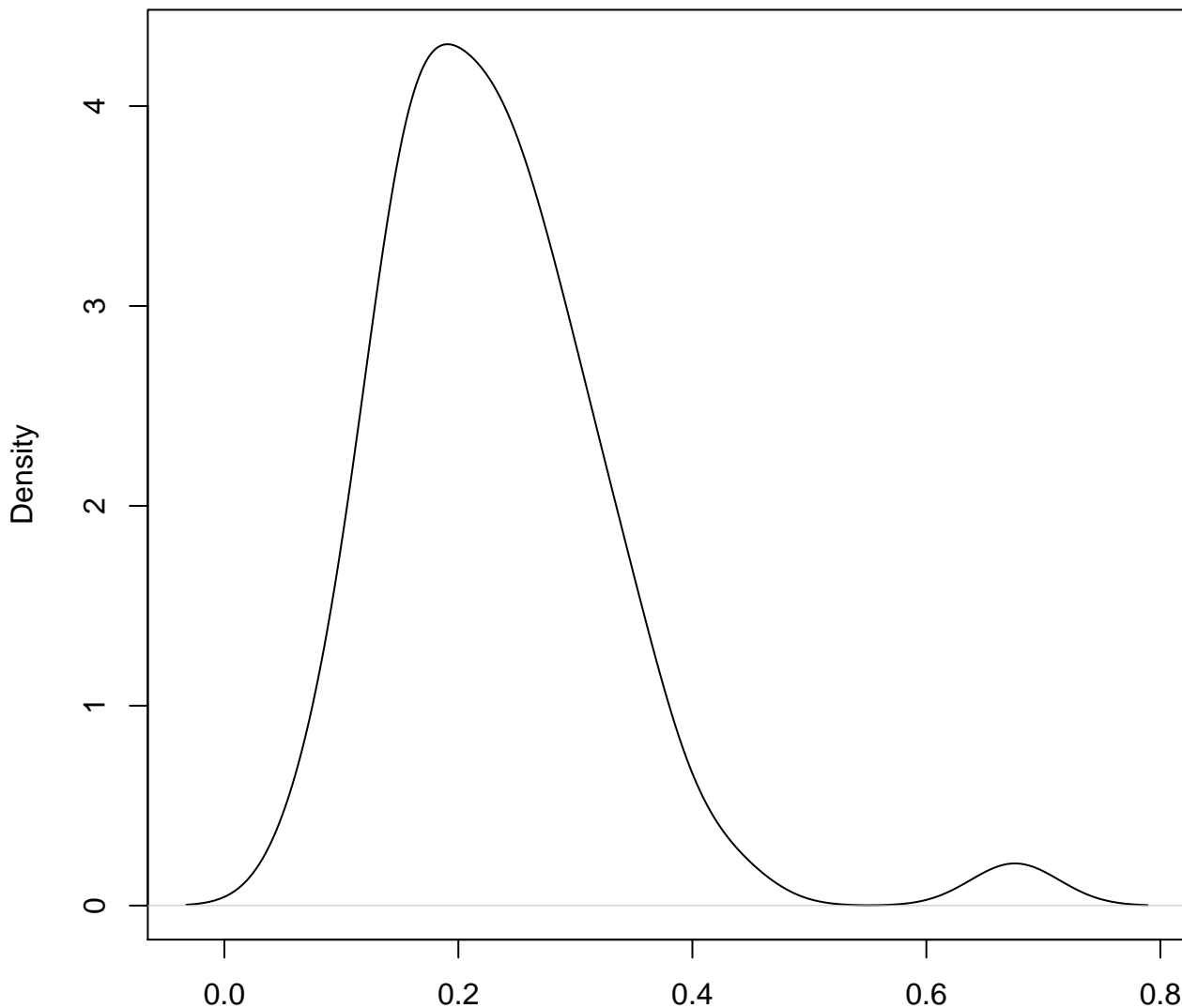
**density plot of exon-level variance**  
**41**



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

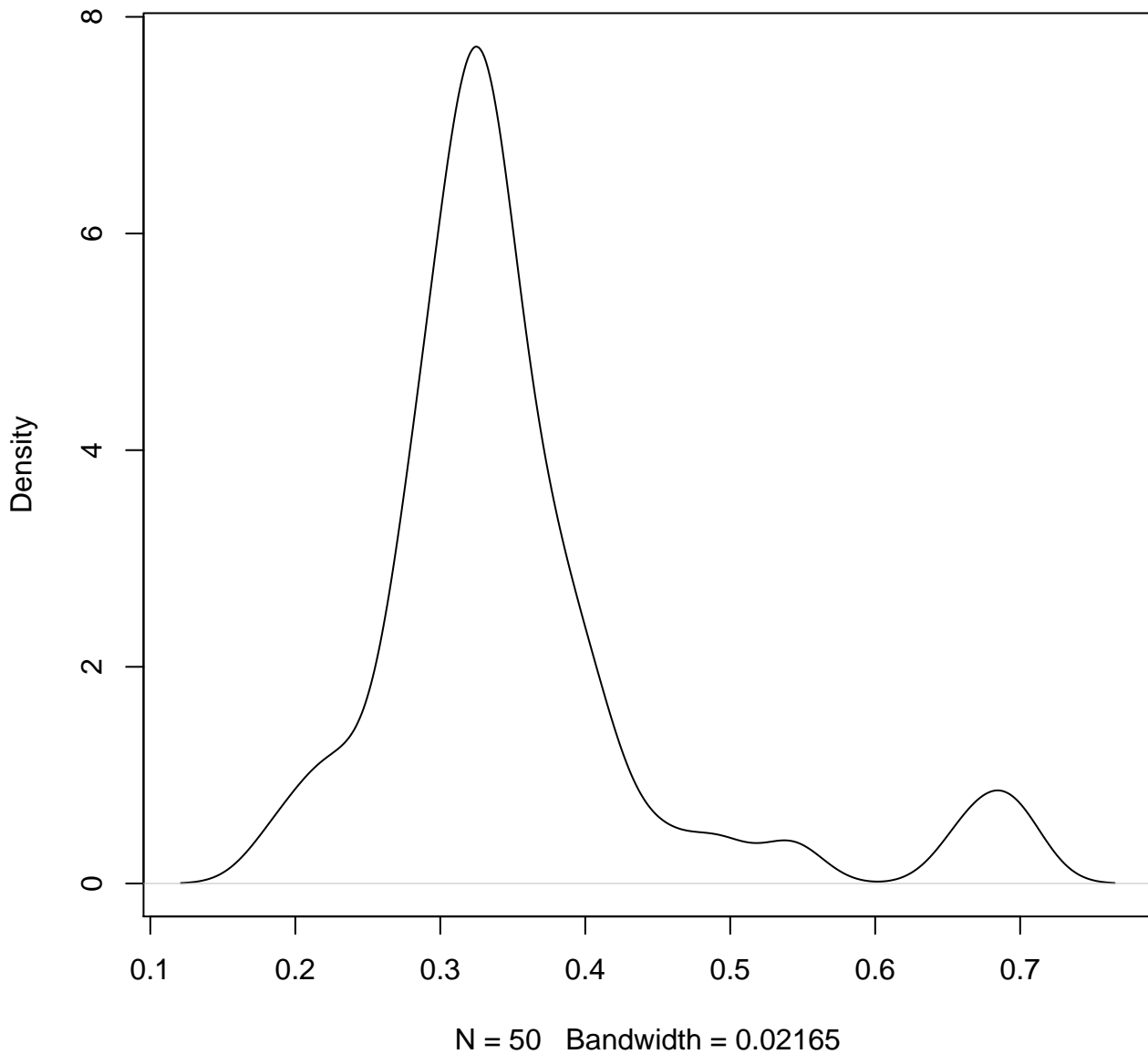


**density plot of exon-level variance**  
**43**



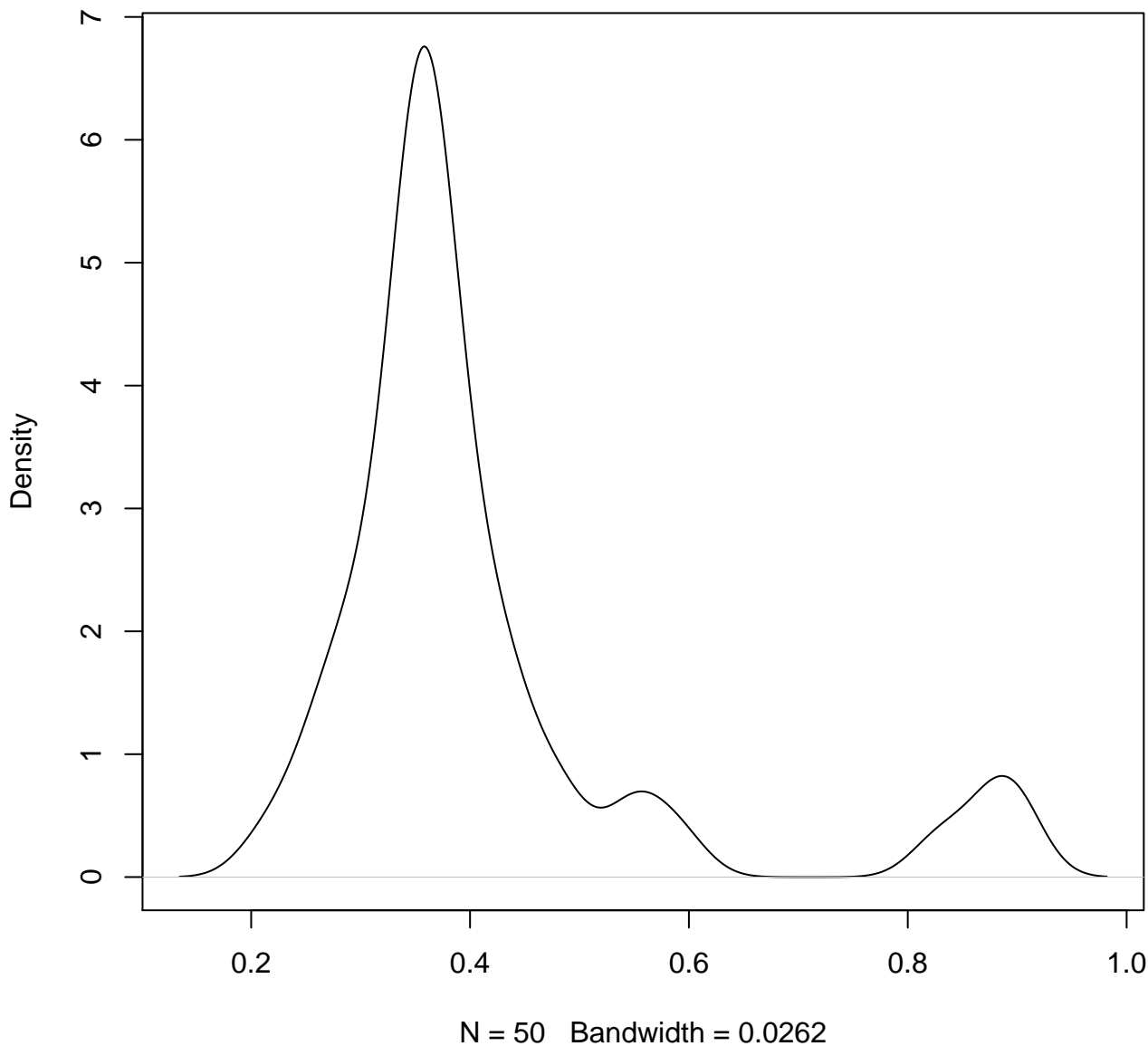
N = 50 Bandwidth = 0.03782

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

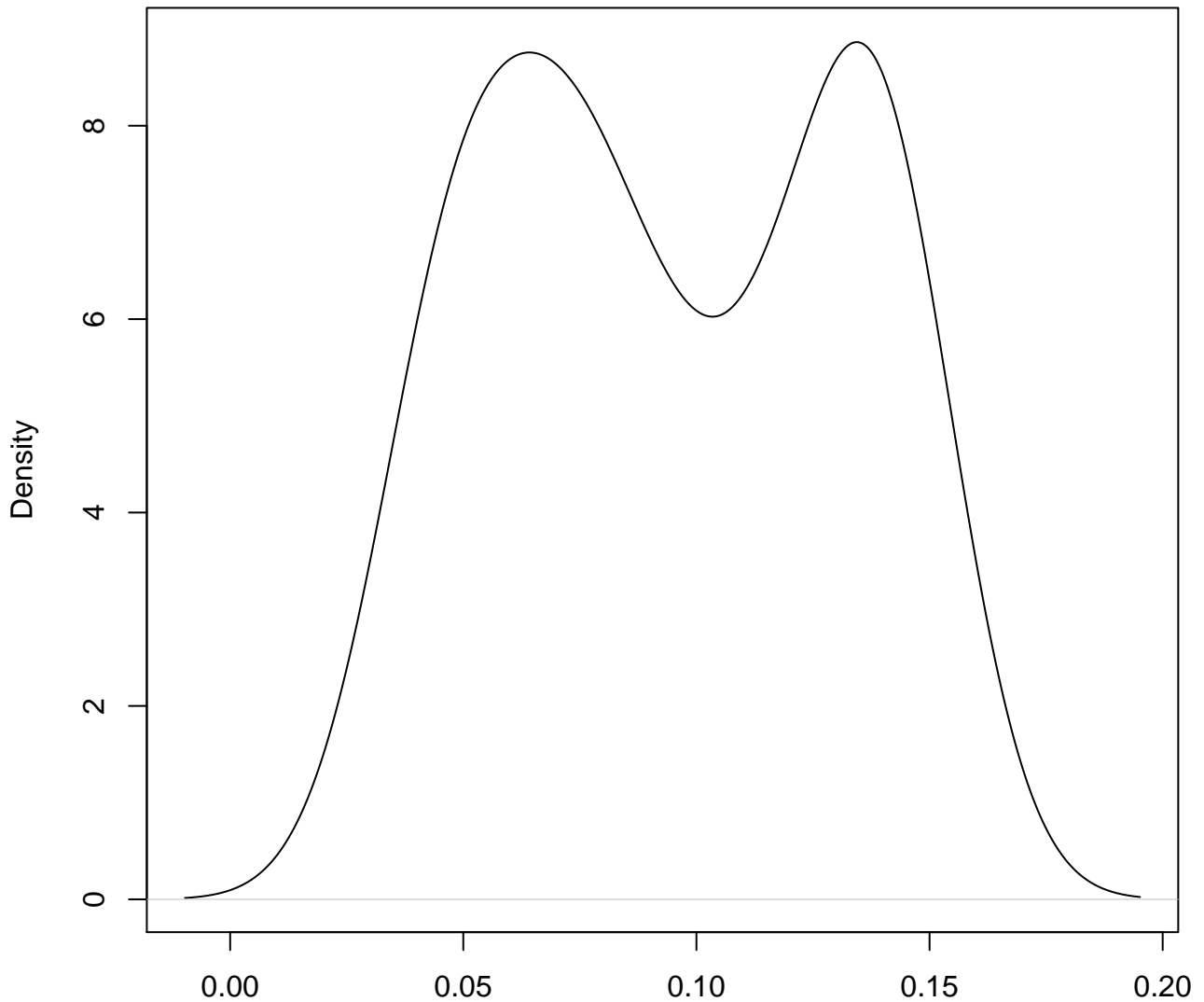


# density plot of exon-level variance

## 45

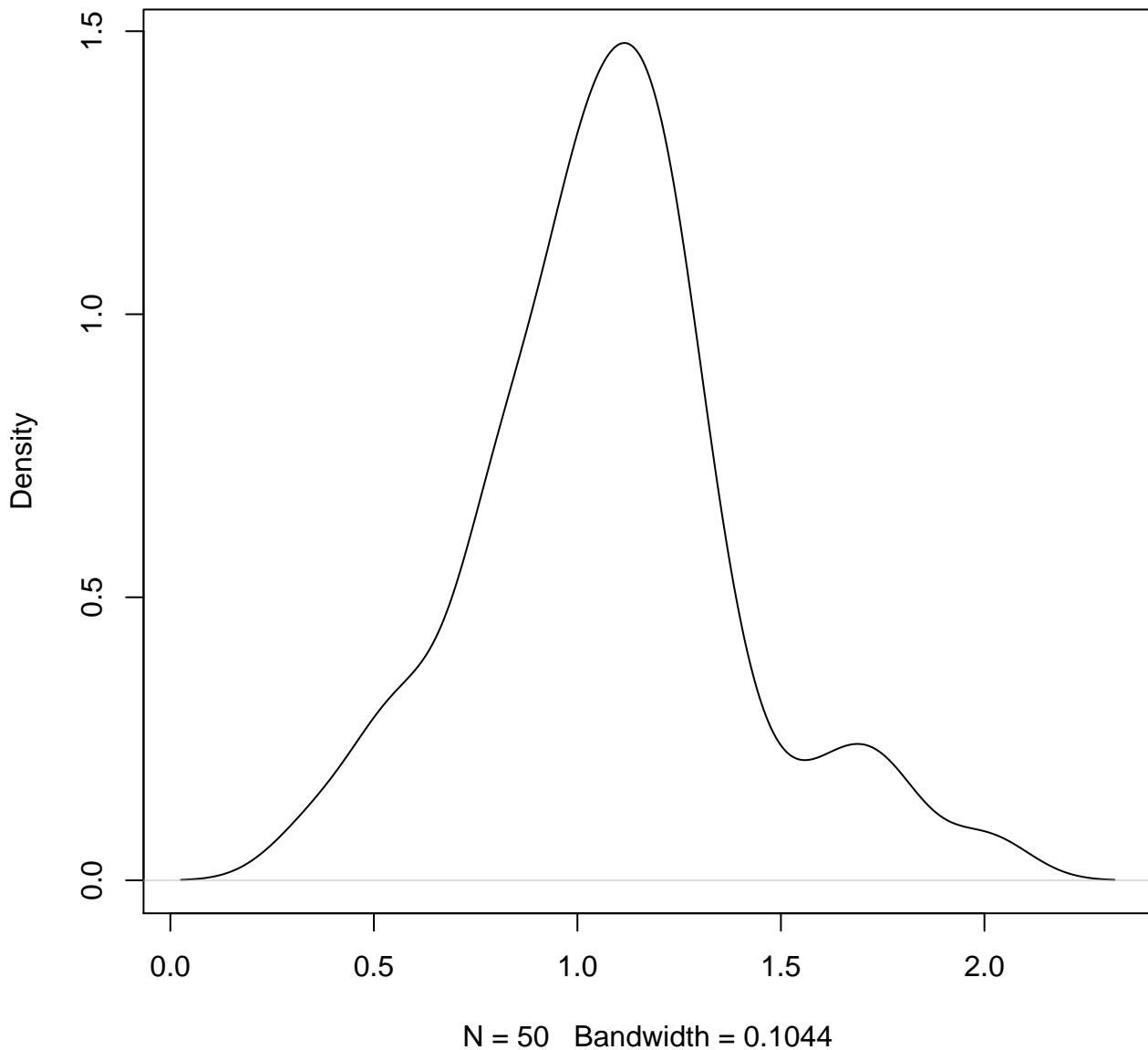


**density plot of exon-level variance**  
**46**

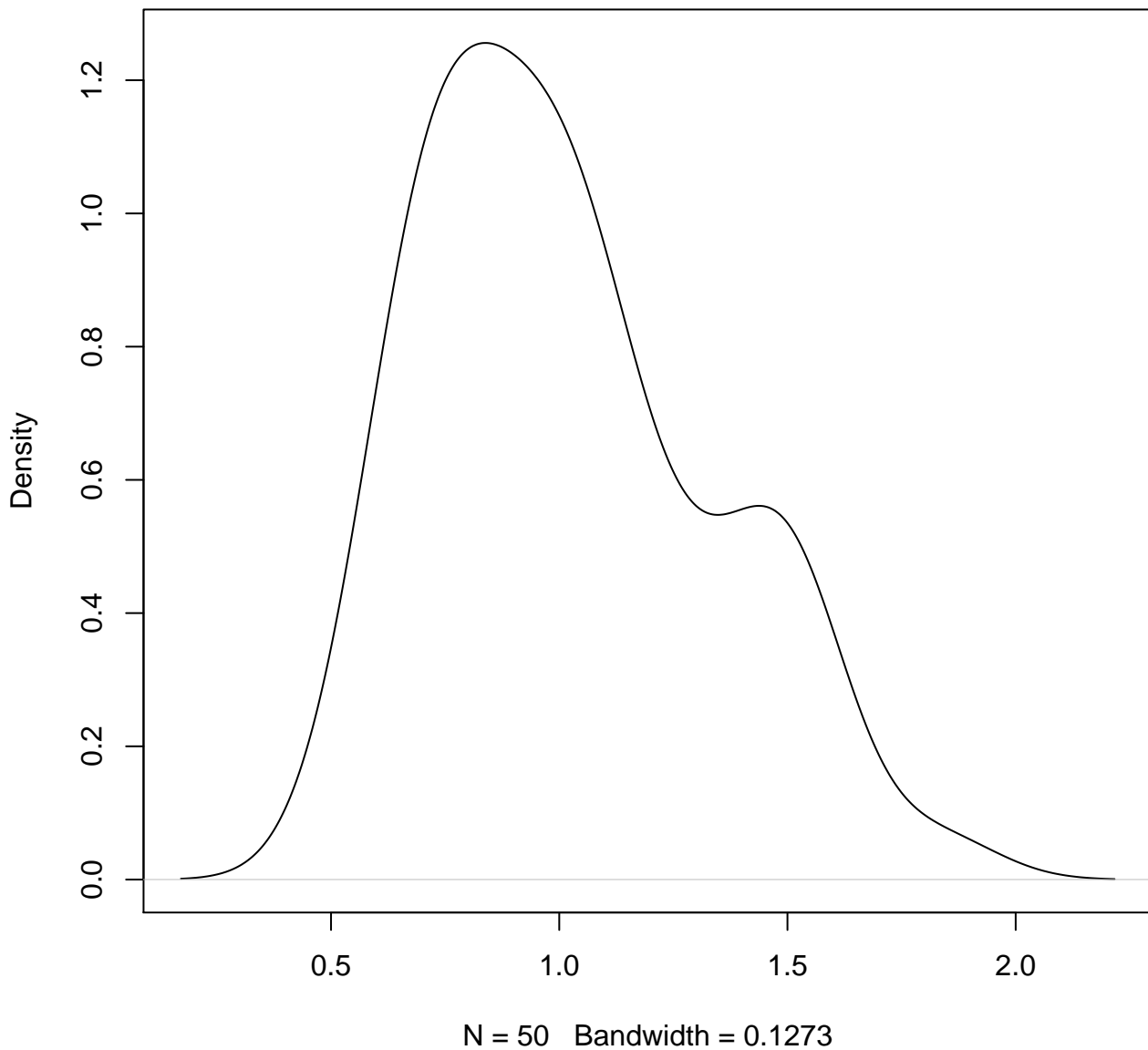


N = 50 Bandwidth = 0.01528

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

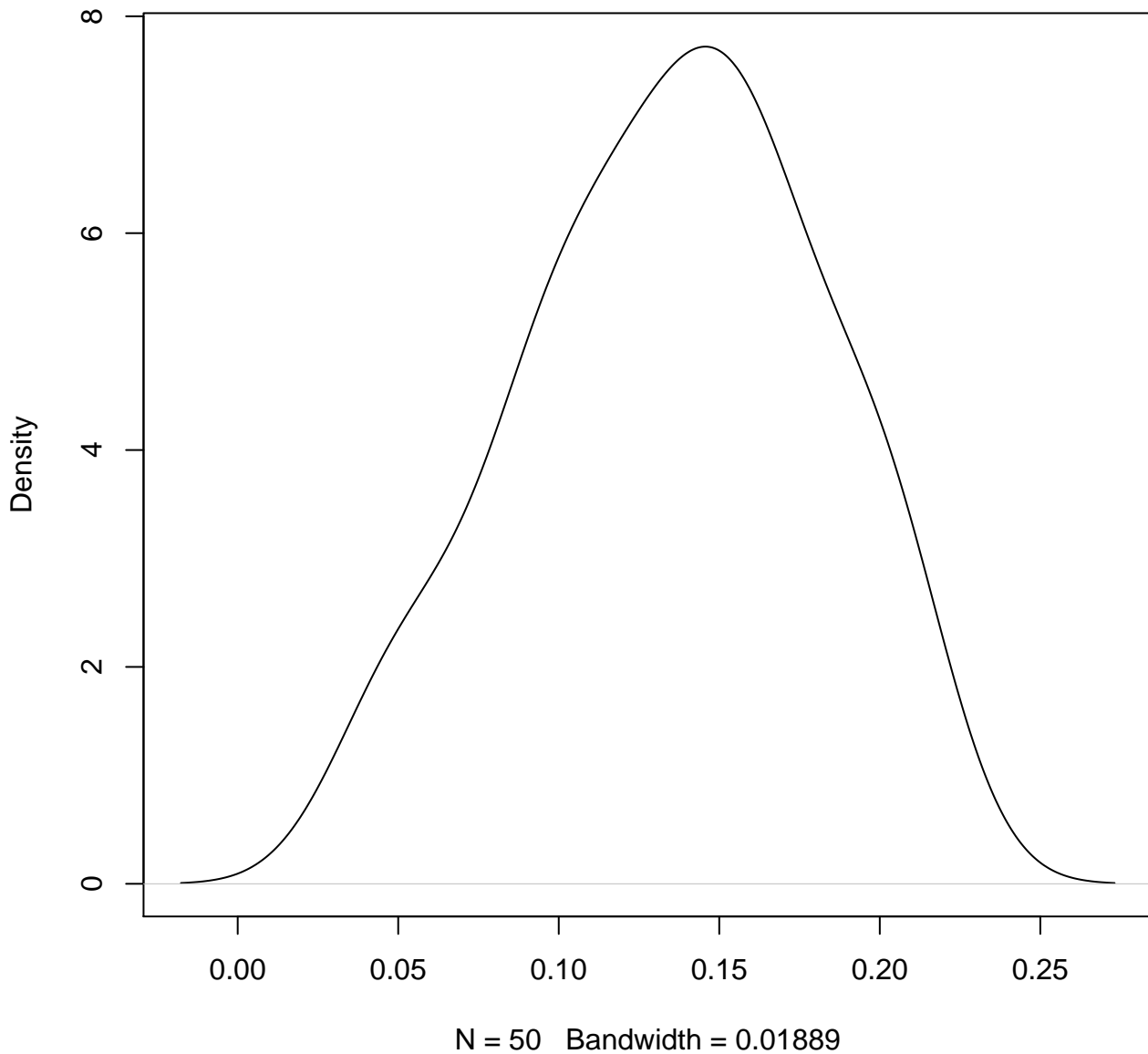


**density plot of exon-level variance**  
**48**

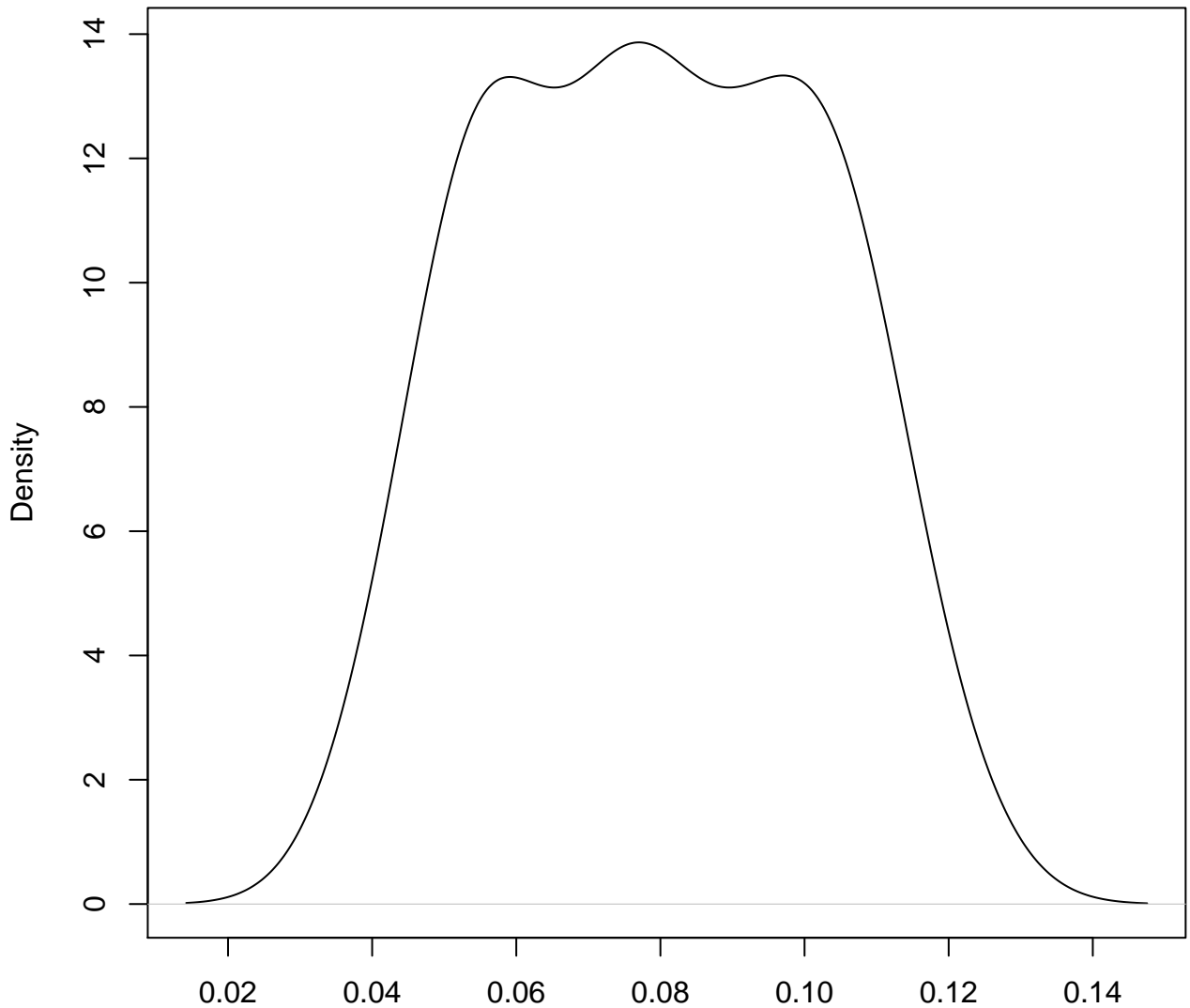




**density plot of exon-level variance**  
**49**

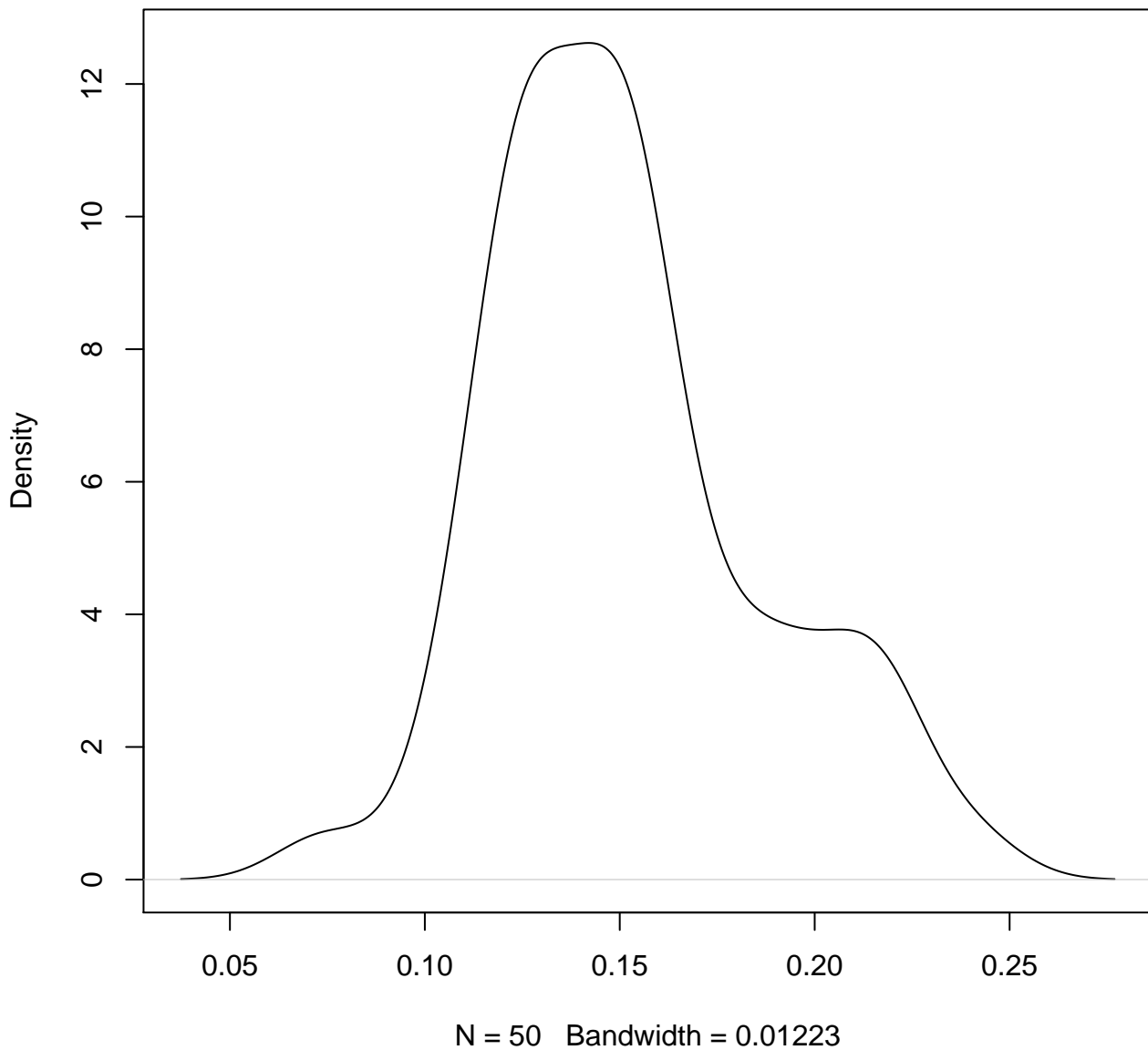


**density plot of exon-level variance**  
**50**

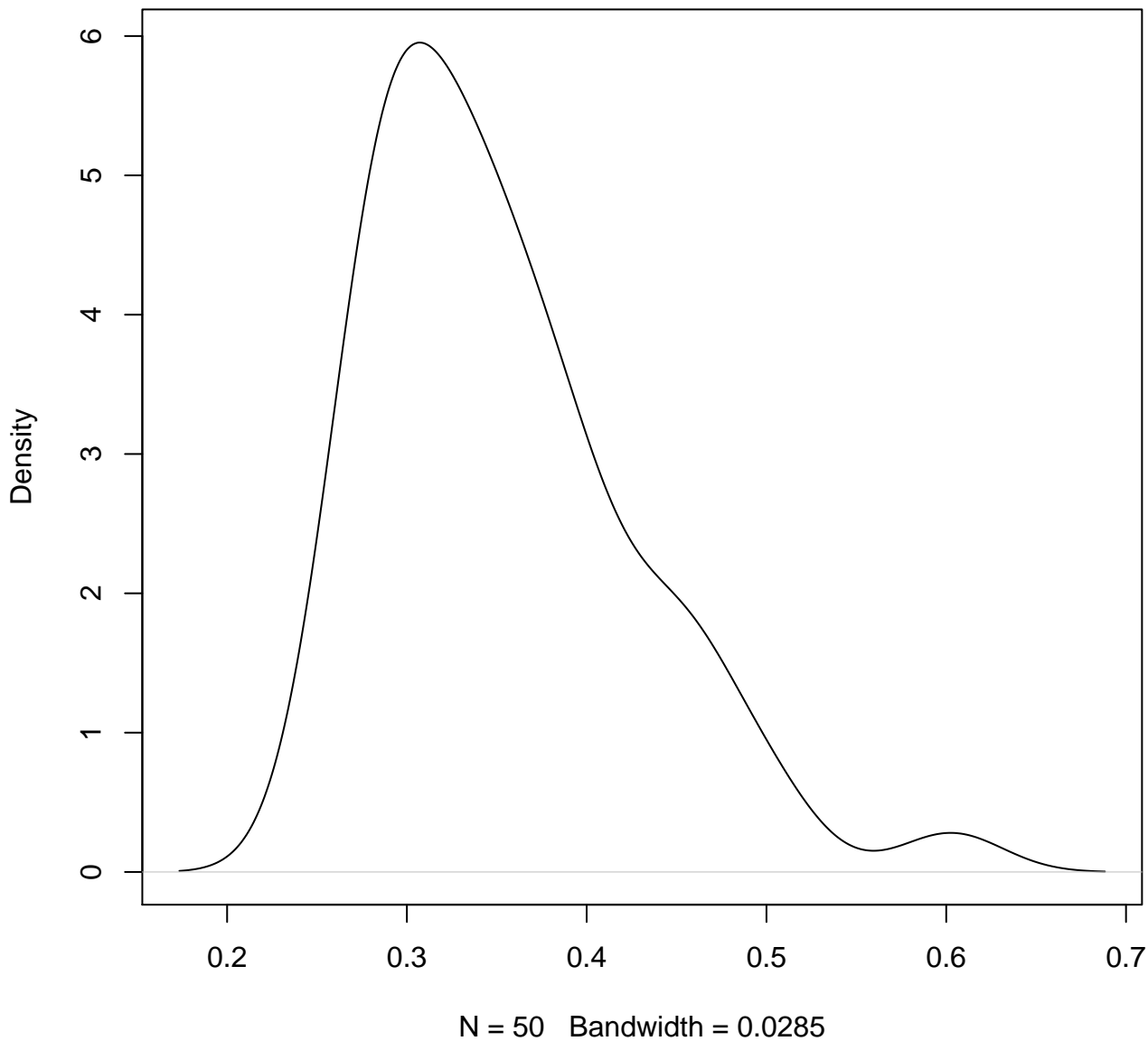


N = 50 Bandwidth = 0.008927

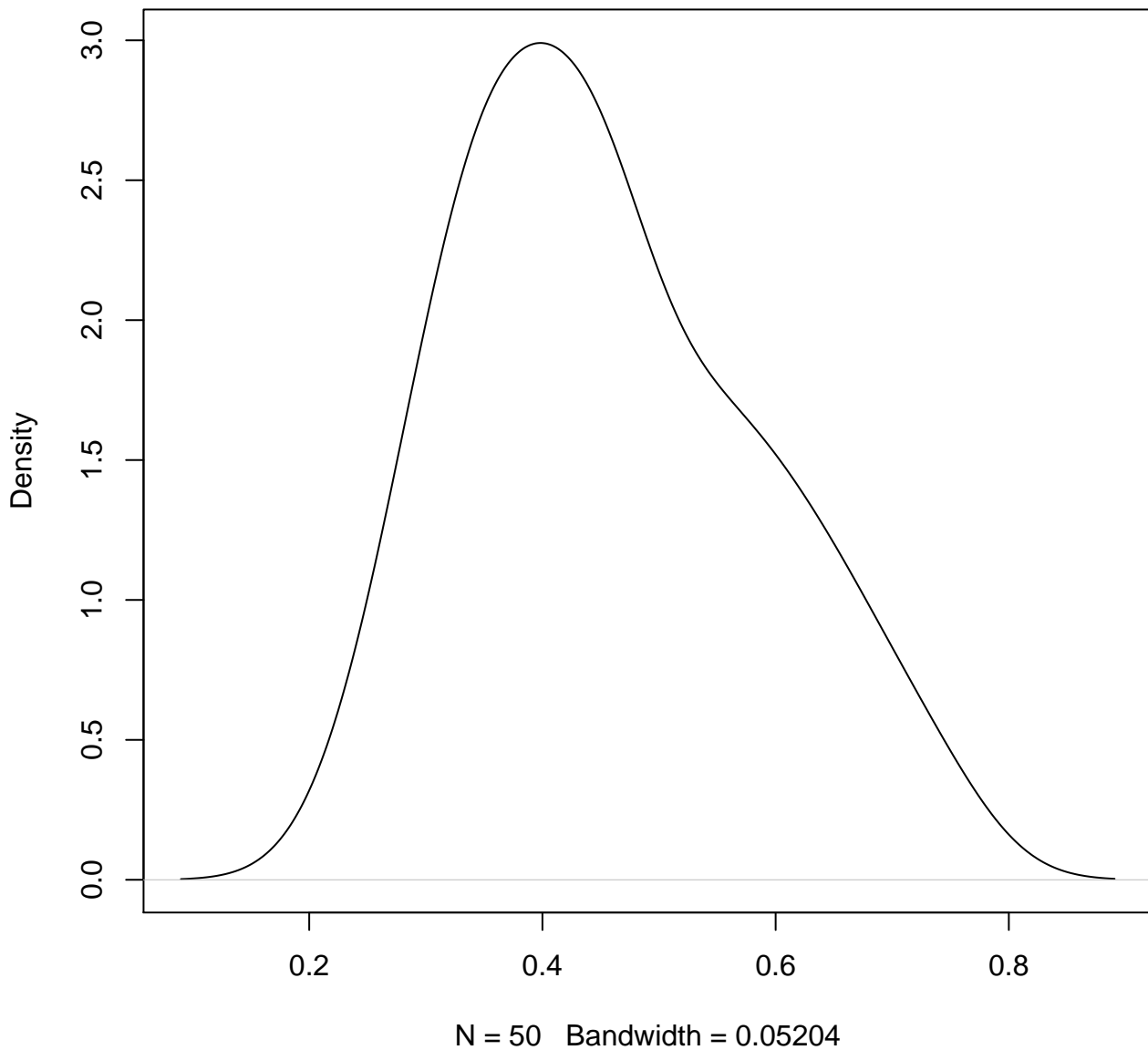
**density plot of exon-level variance**  
**51**



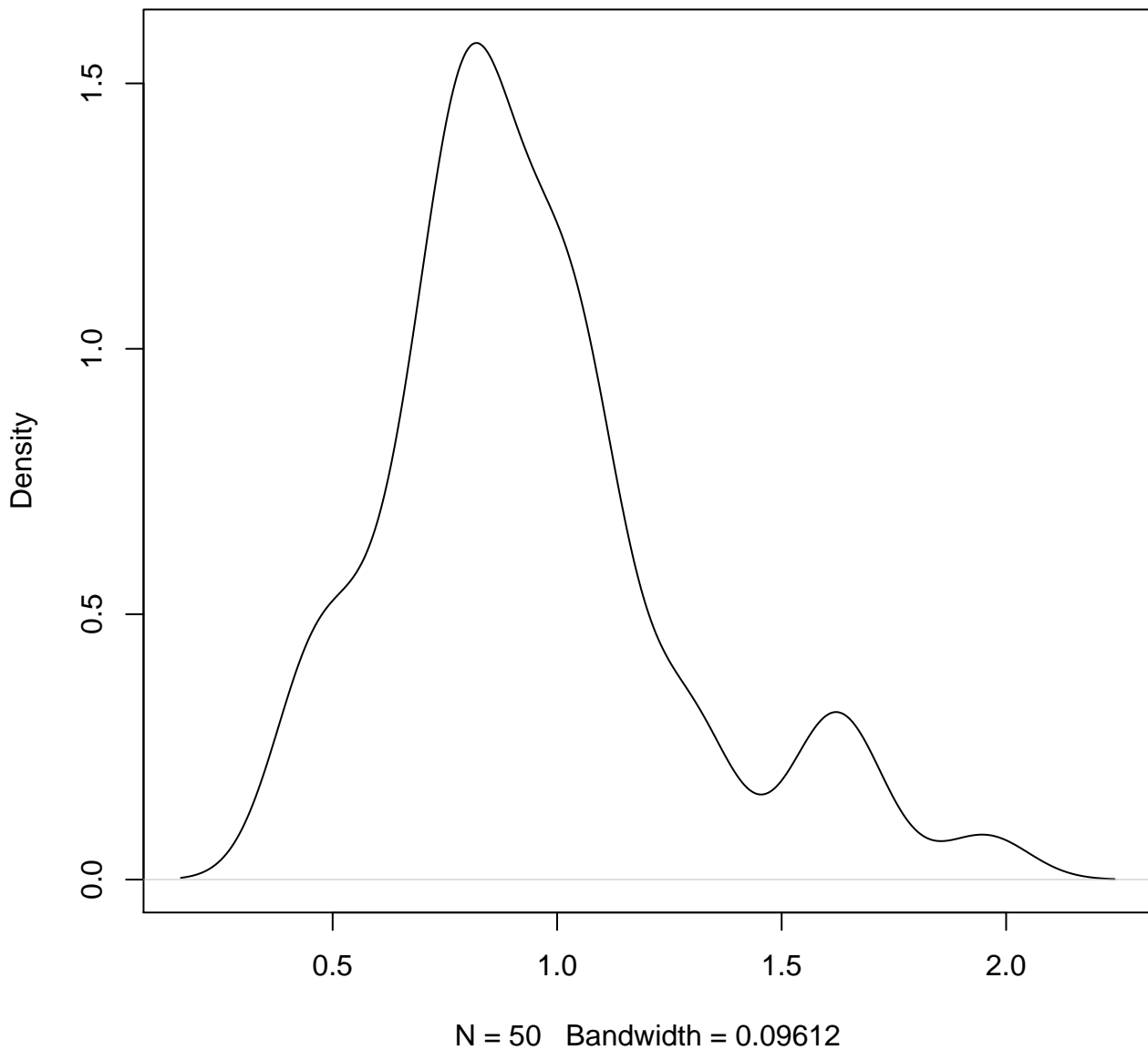
**density plot of exon-level variance**  
**52**



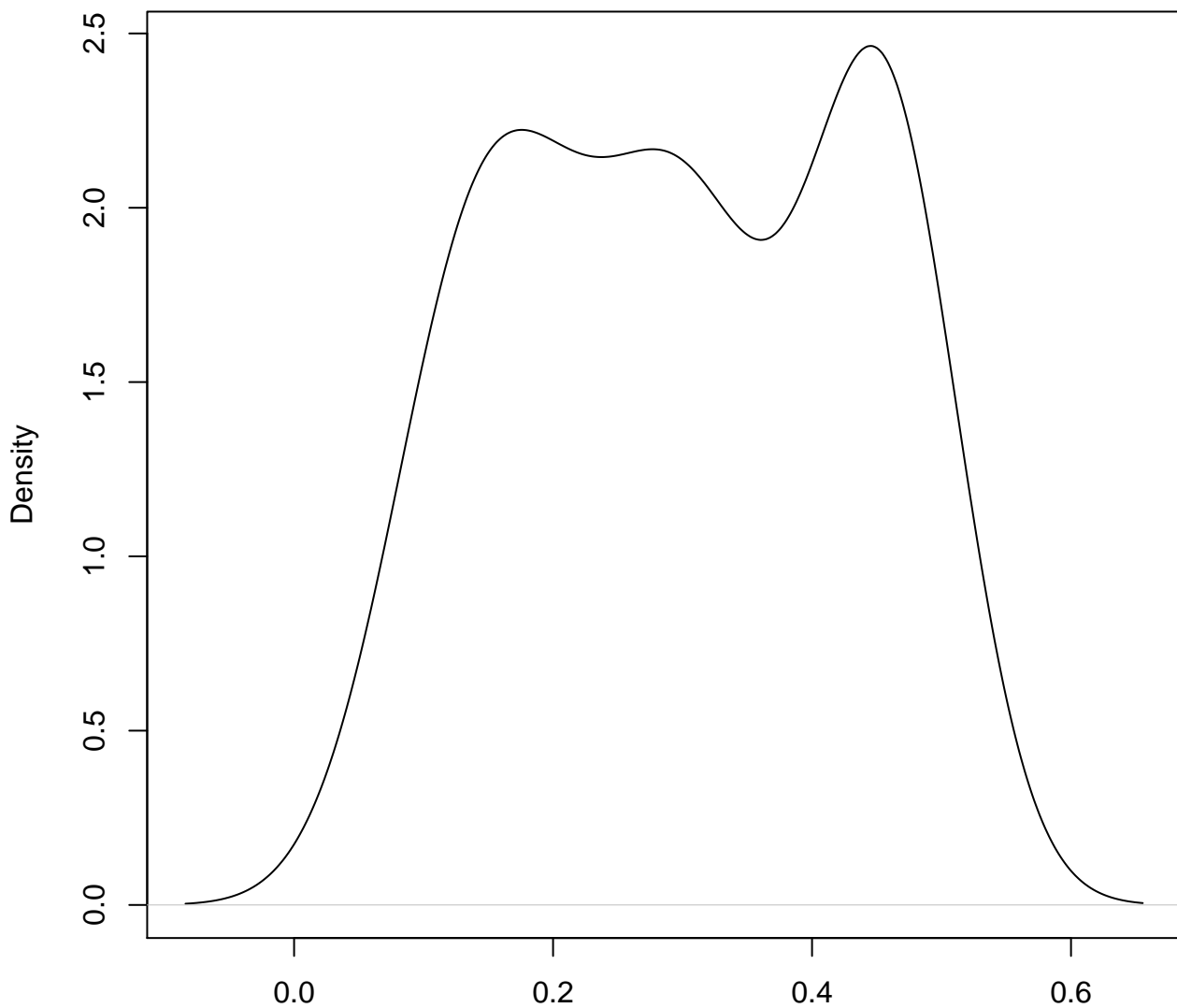
**density plot of exon-level variance**  
**53**



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

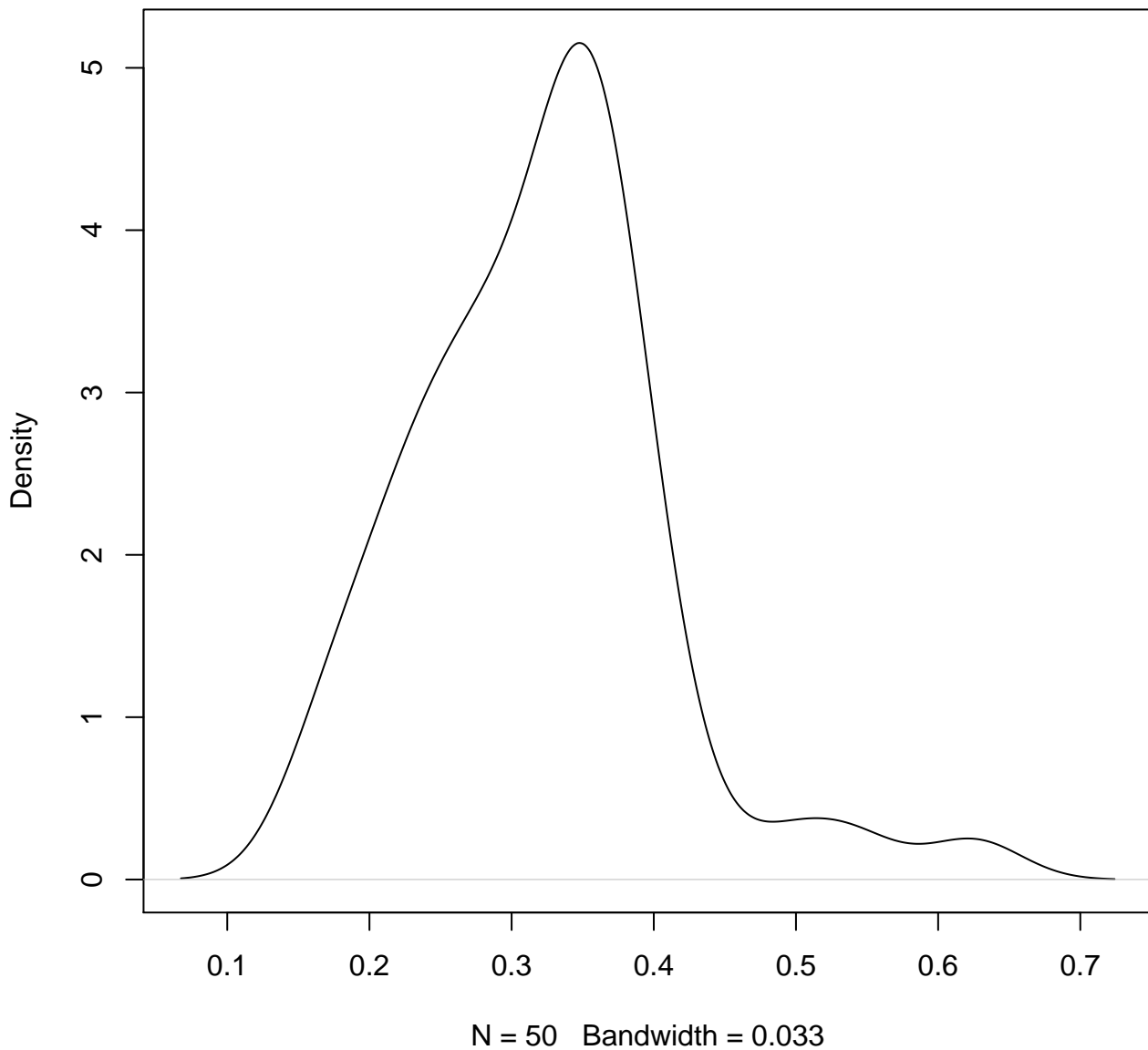


**density plot of exon-level variance**  
**55**



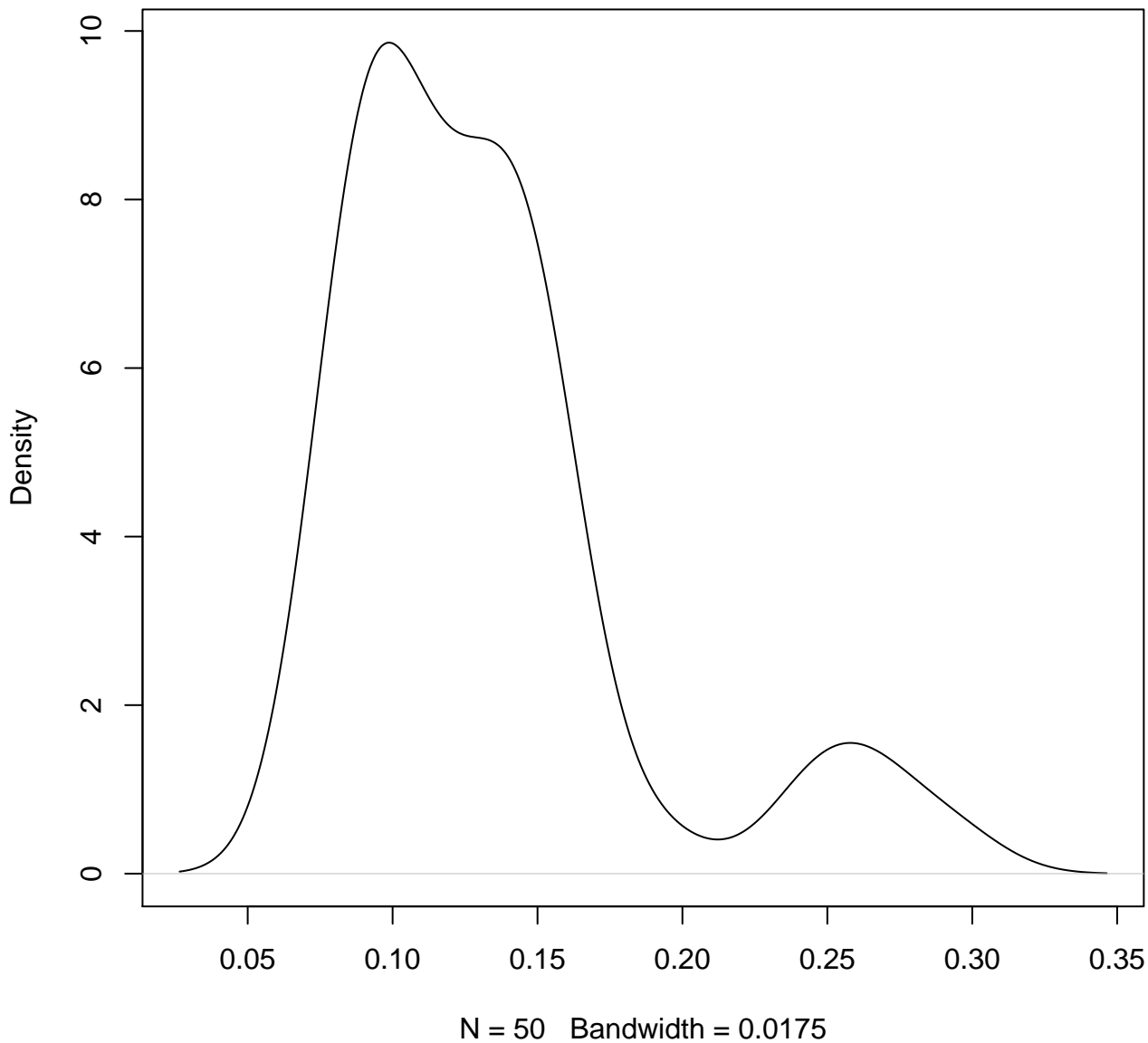
N = 50 Bandwidth = 0.05409

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

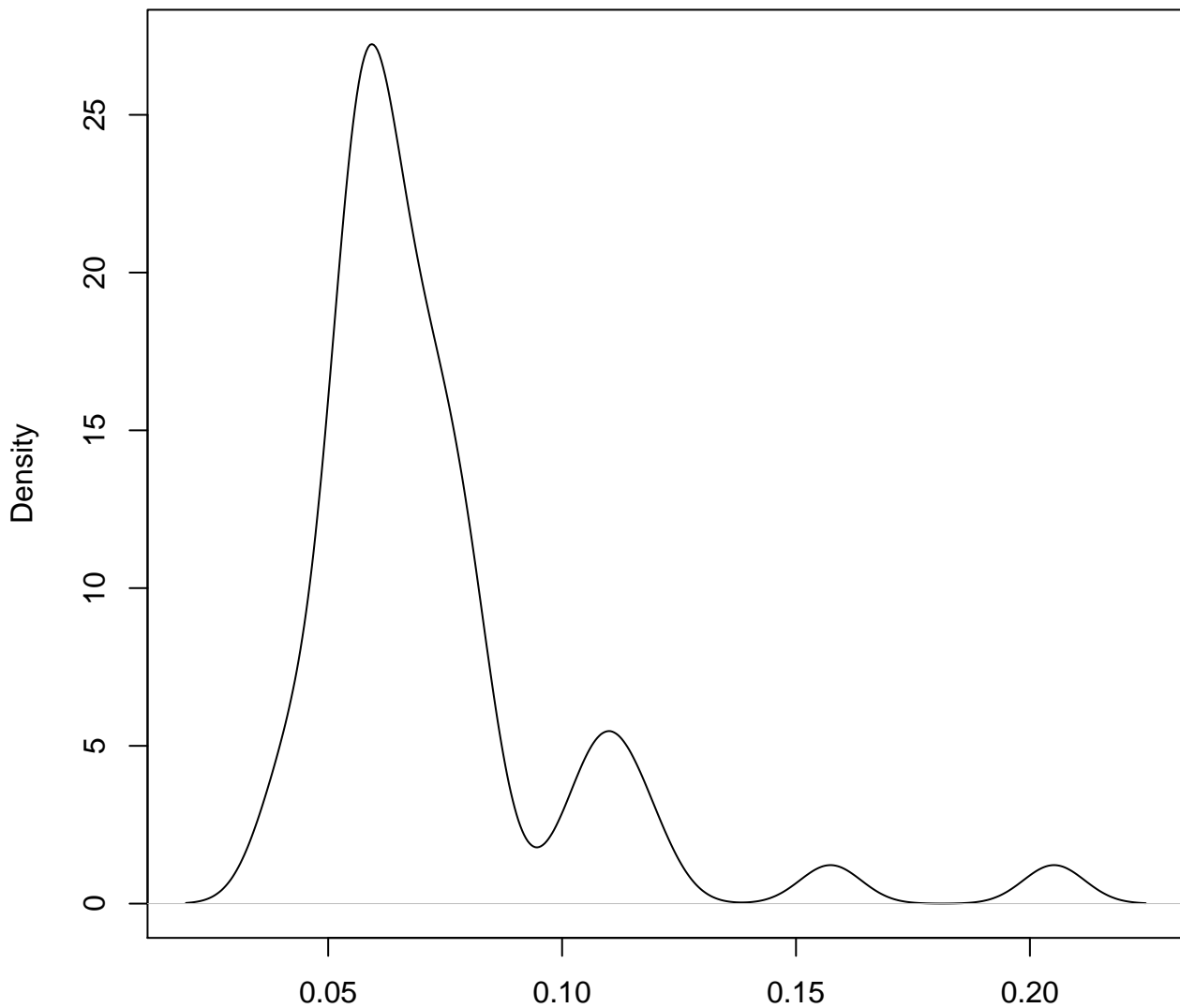




**density plot of exon-level variance**  
**57**

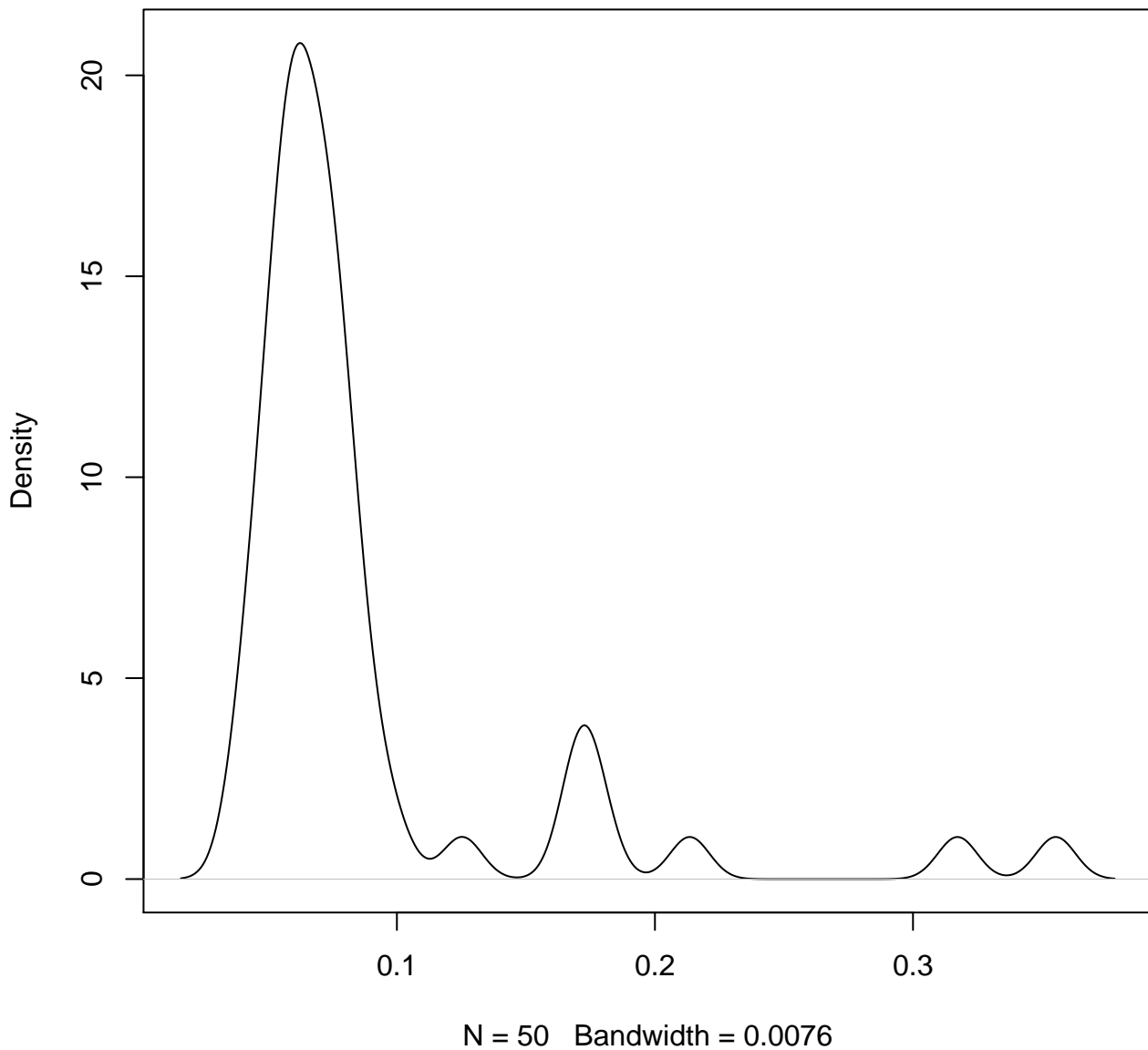


**density plot of exon-level variance**  
**58**

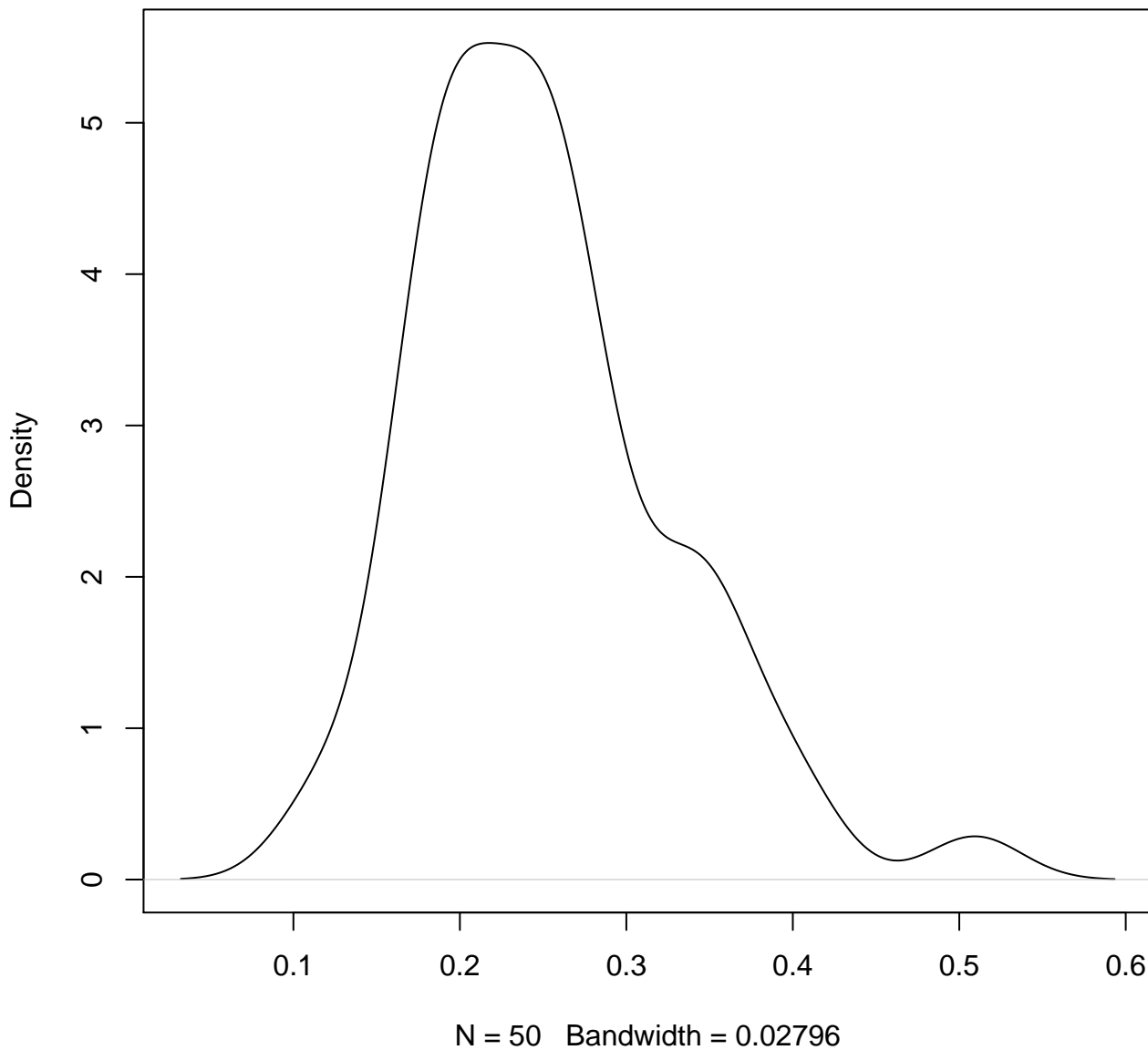


N = 50 Bandwidth = 0.006533

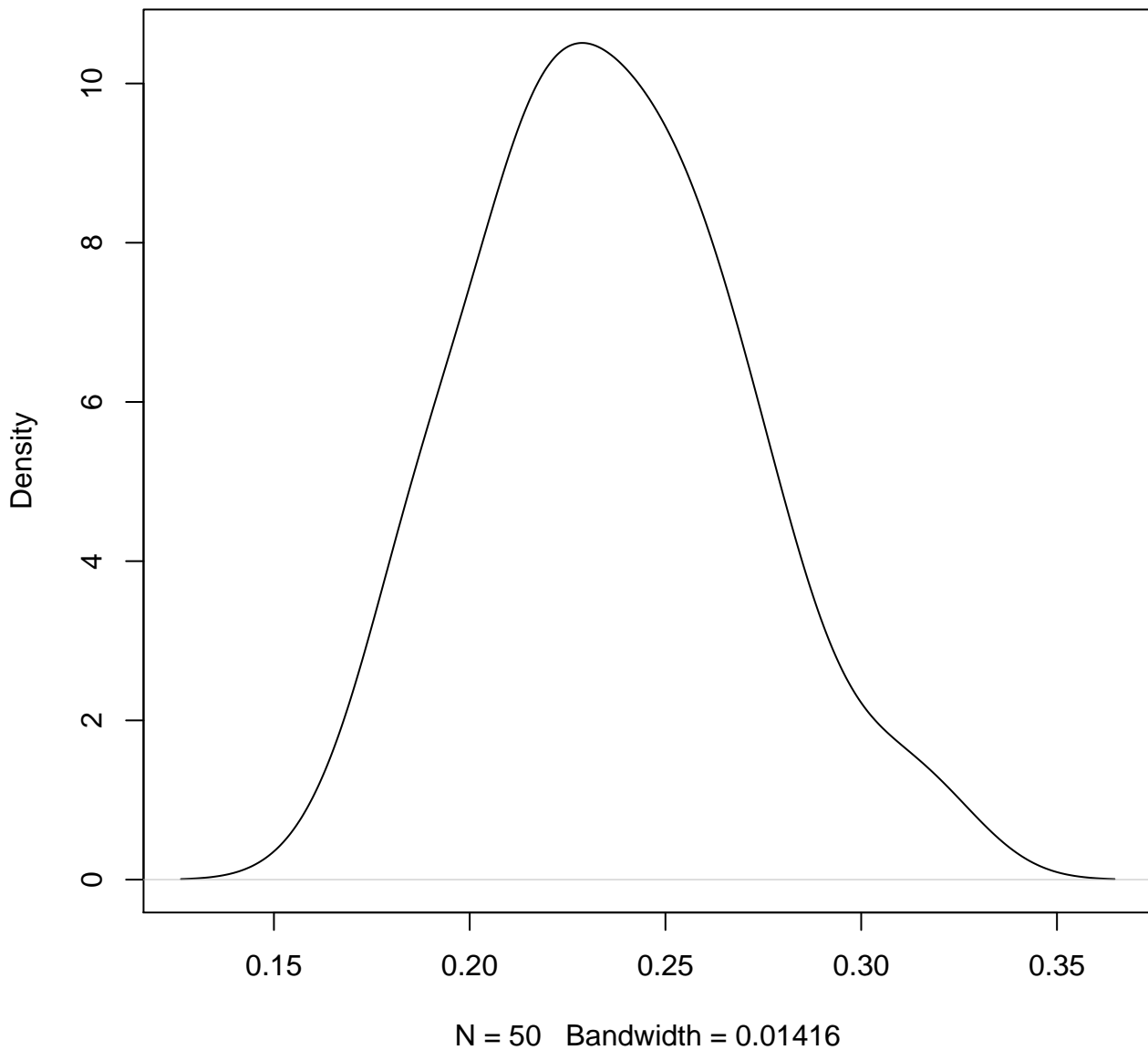
**density plot of exon-level variance**  
**59**



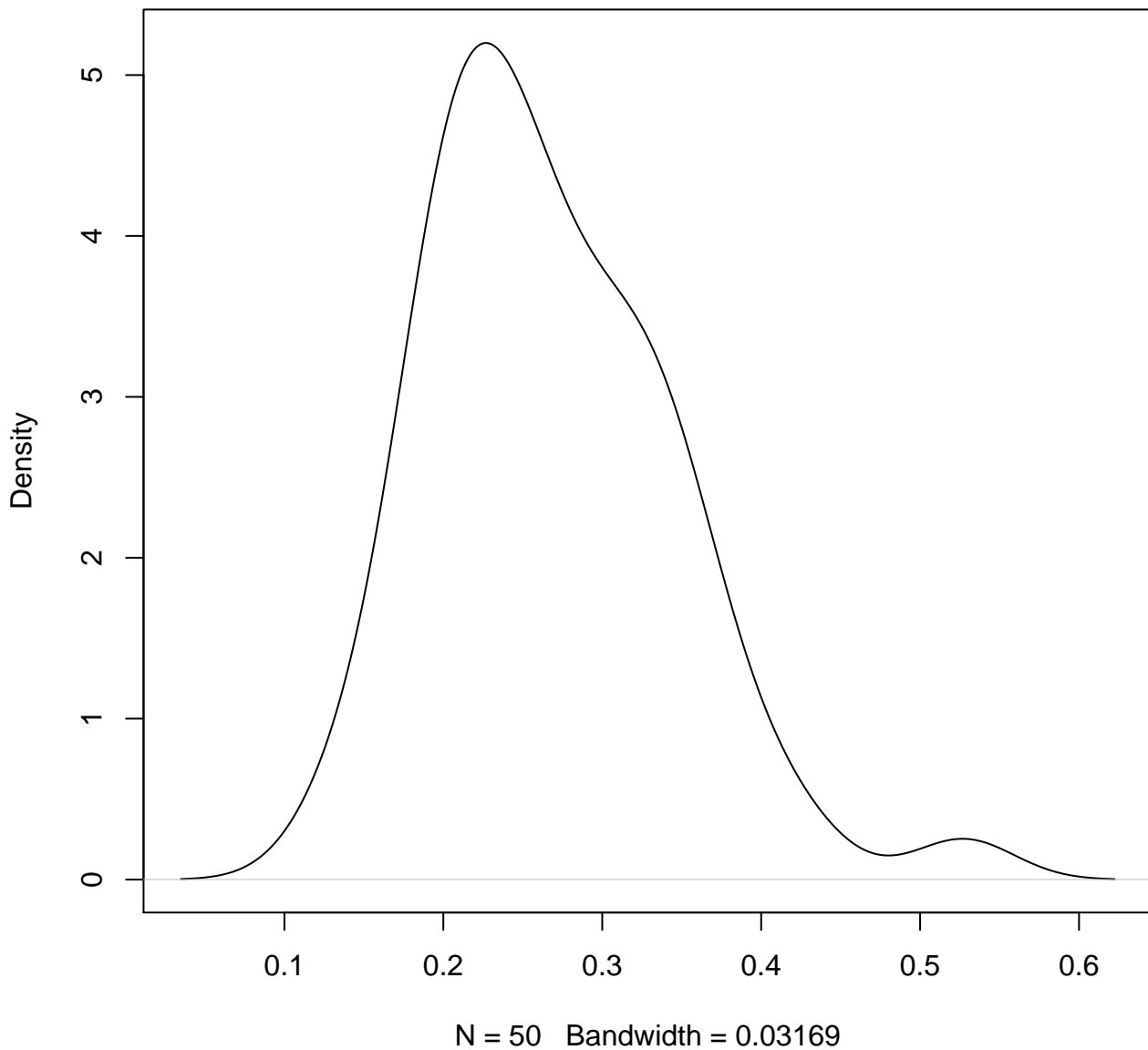
# density plot of exon-level variance 60



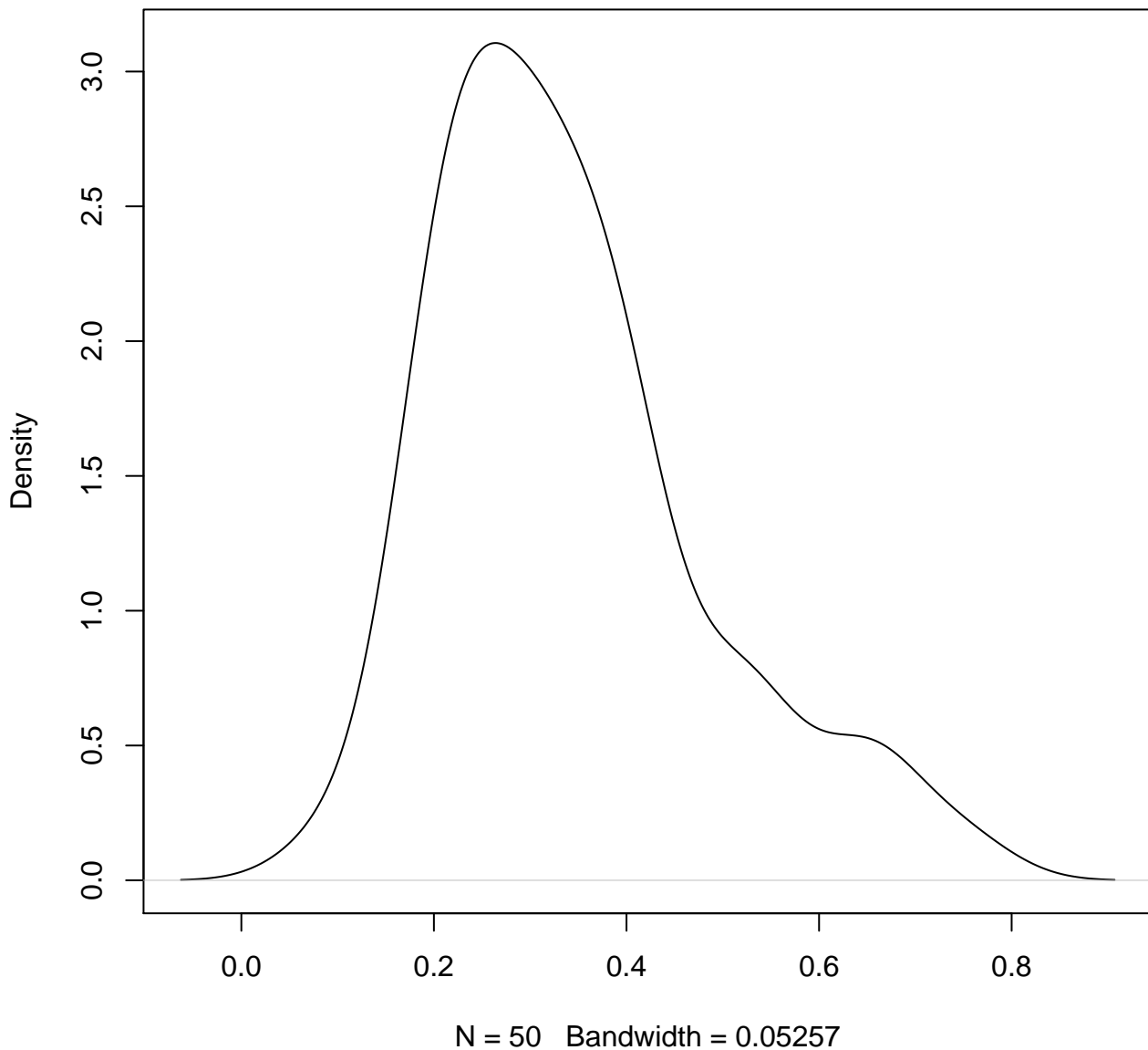
**density plot of exon-level variance**  
**61**



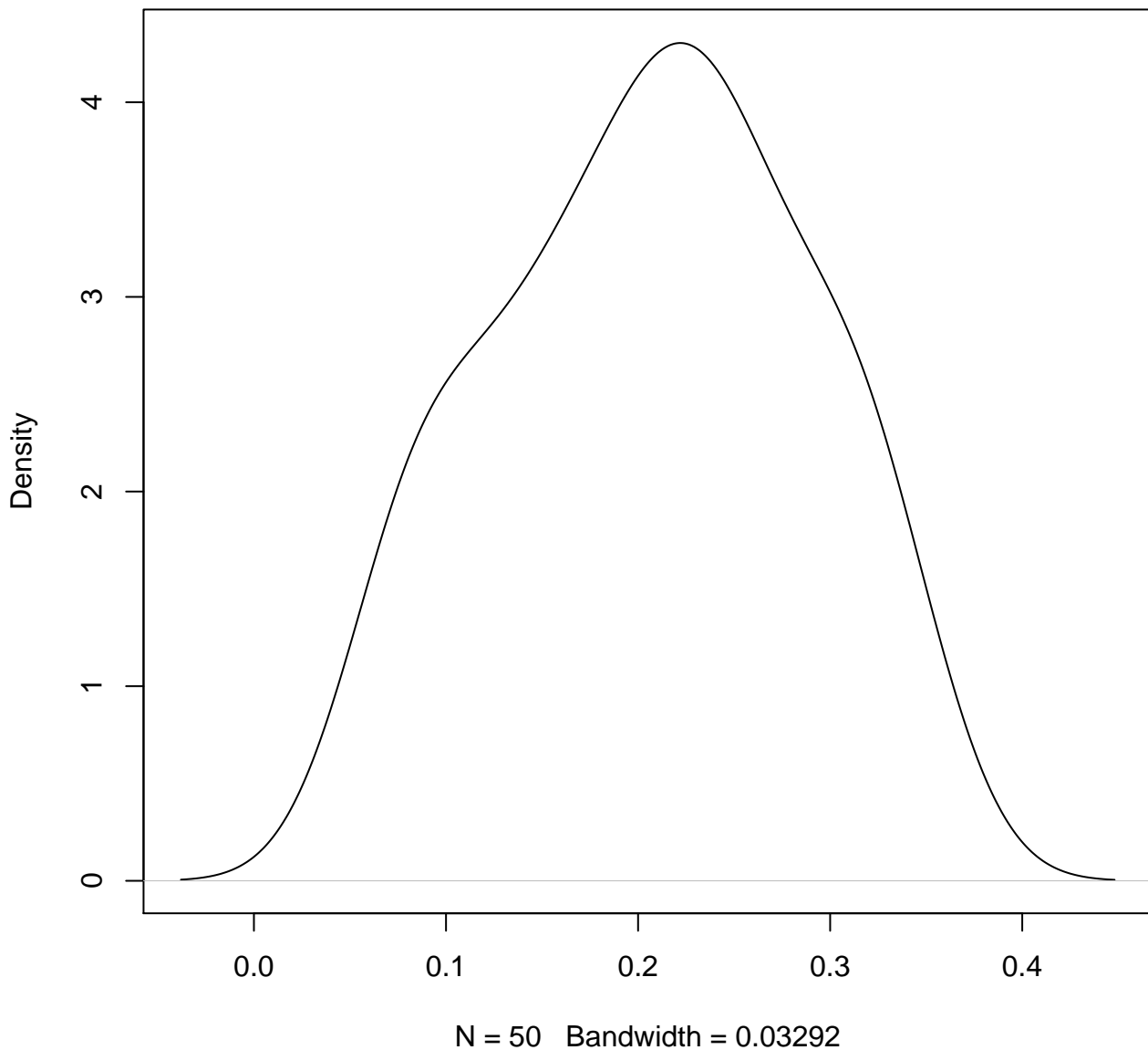
**density plot of exon-level variance**  
**62**



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



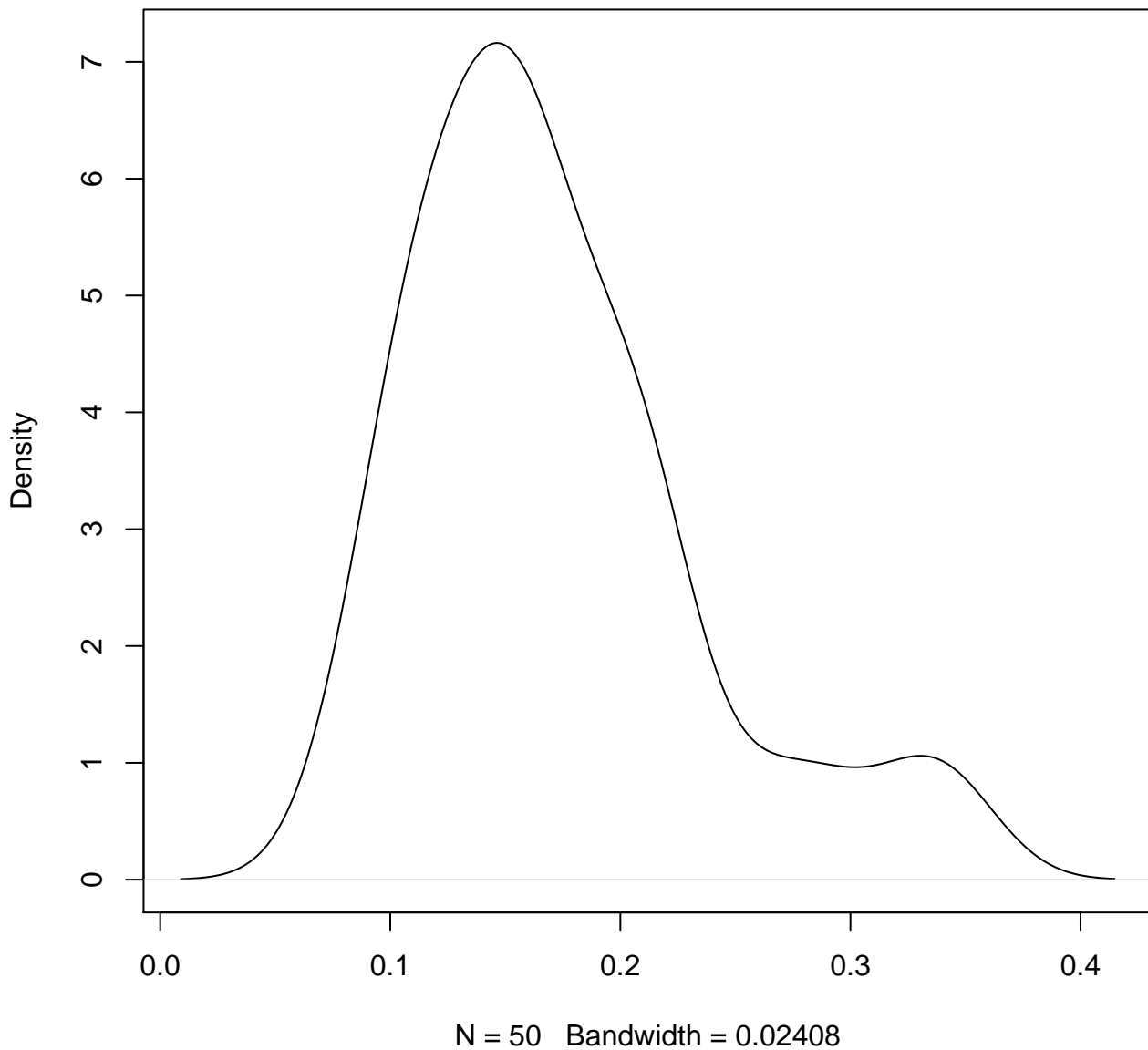
**density plot of exon-level variance**  
**64**



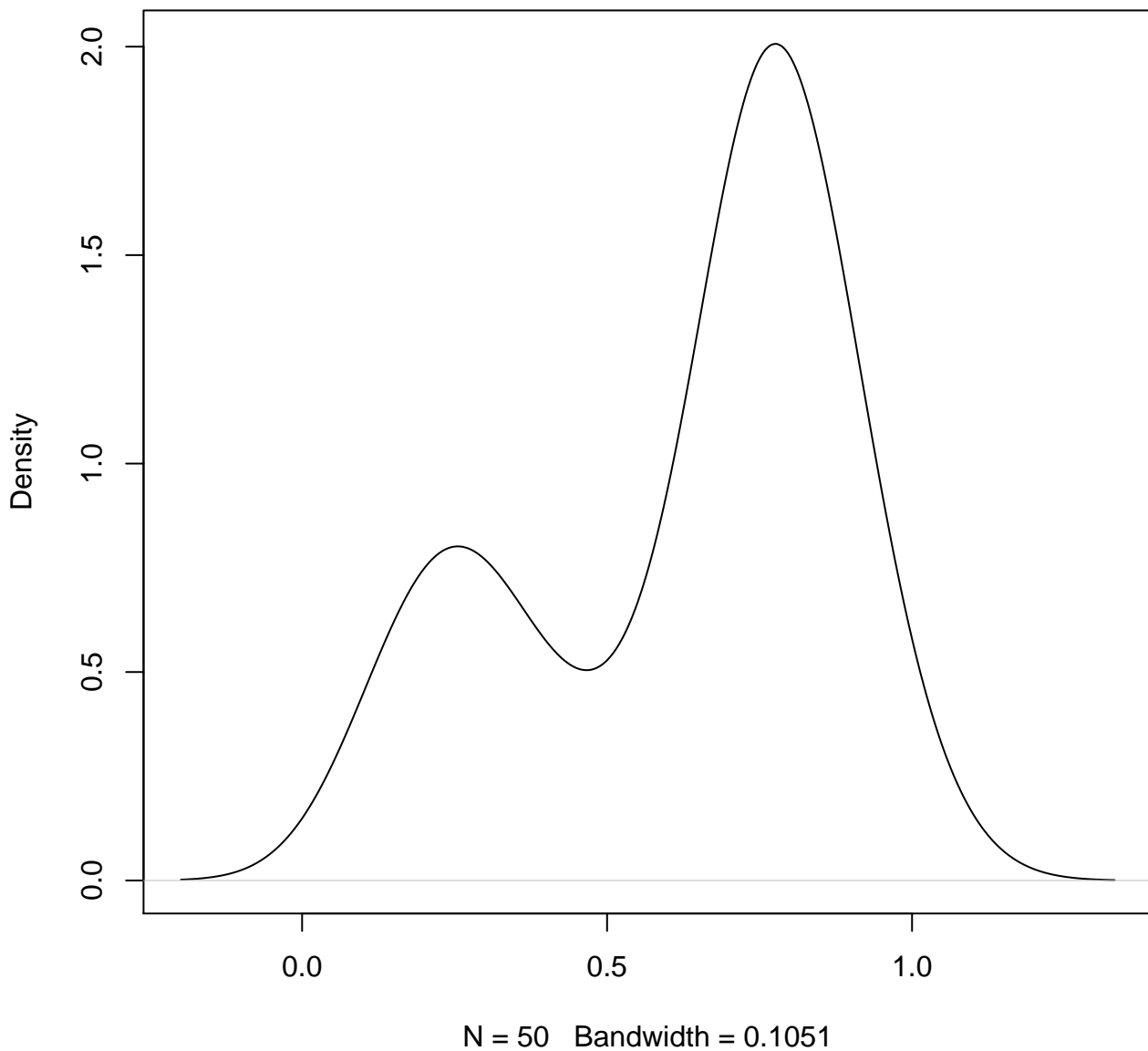


# density plot of exon-level variance

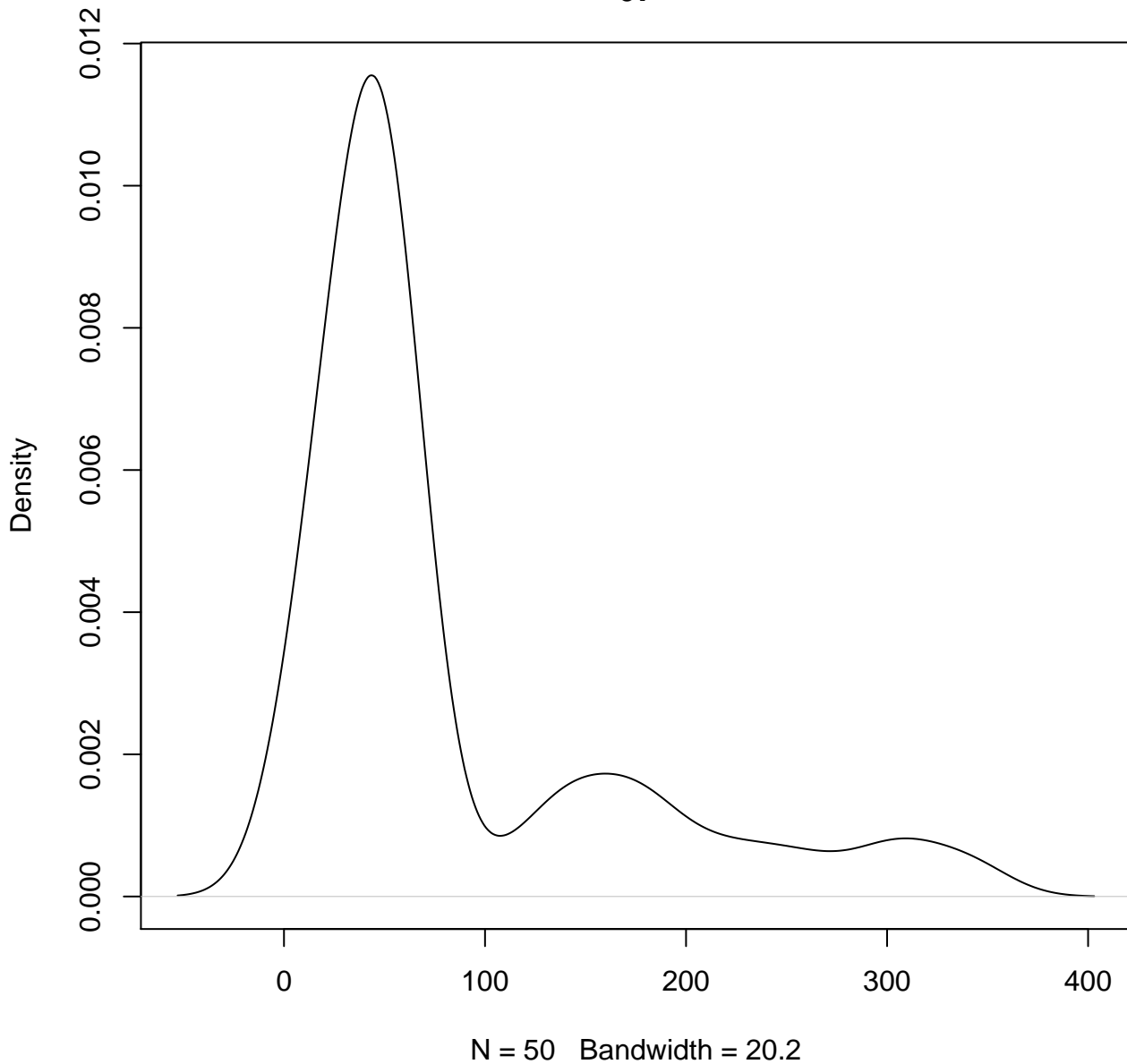
65



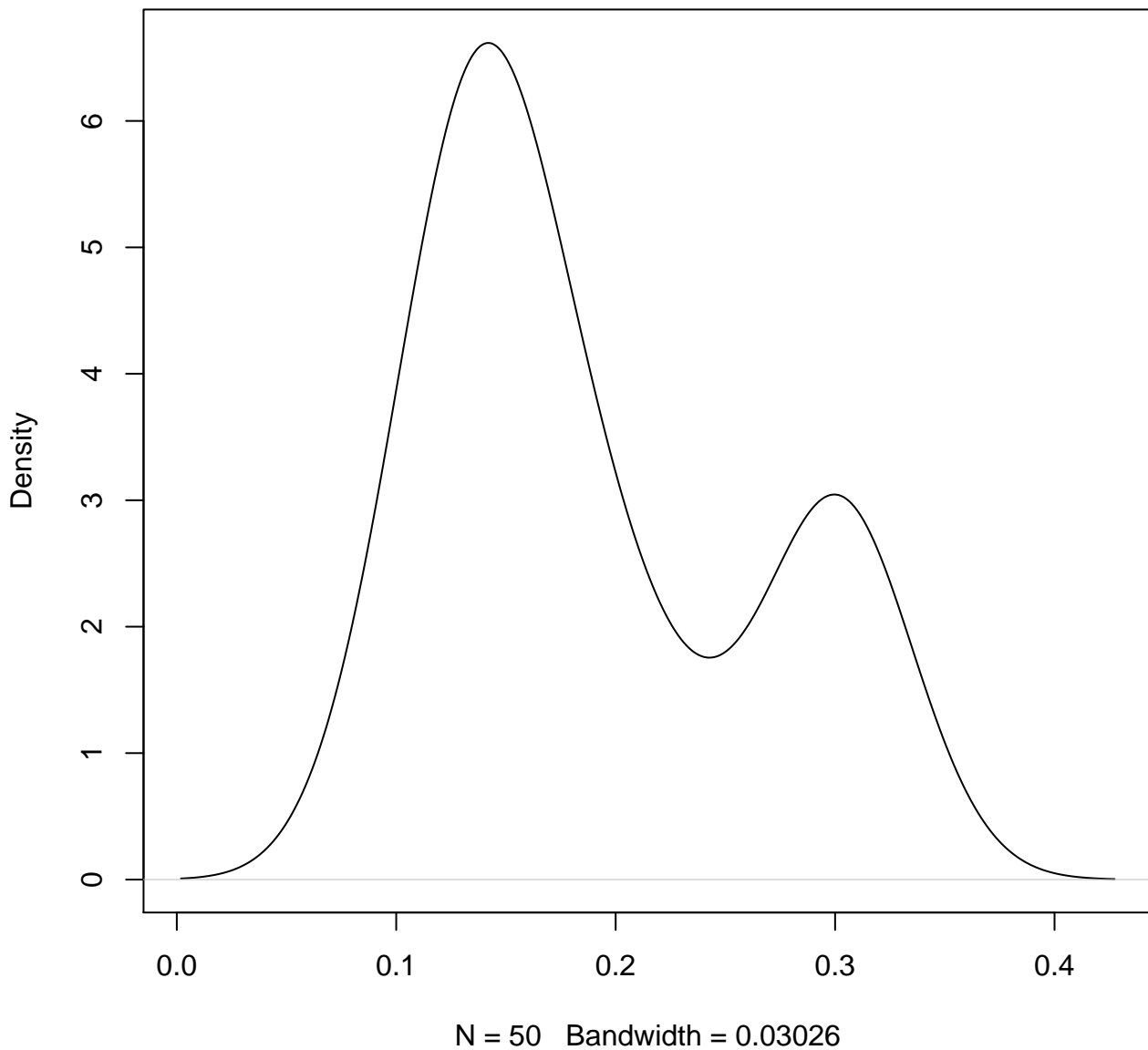
**density plot of exon-level variance**  
**66**



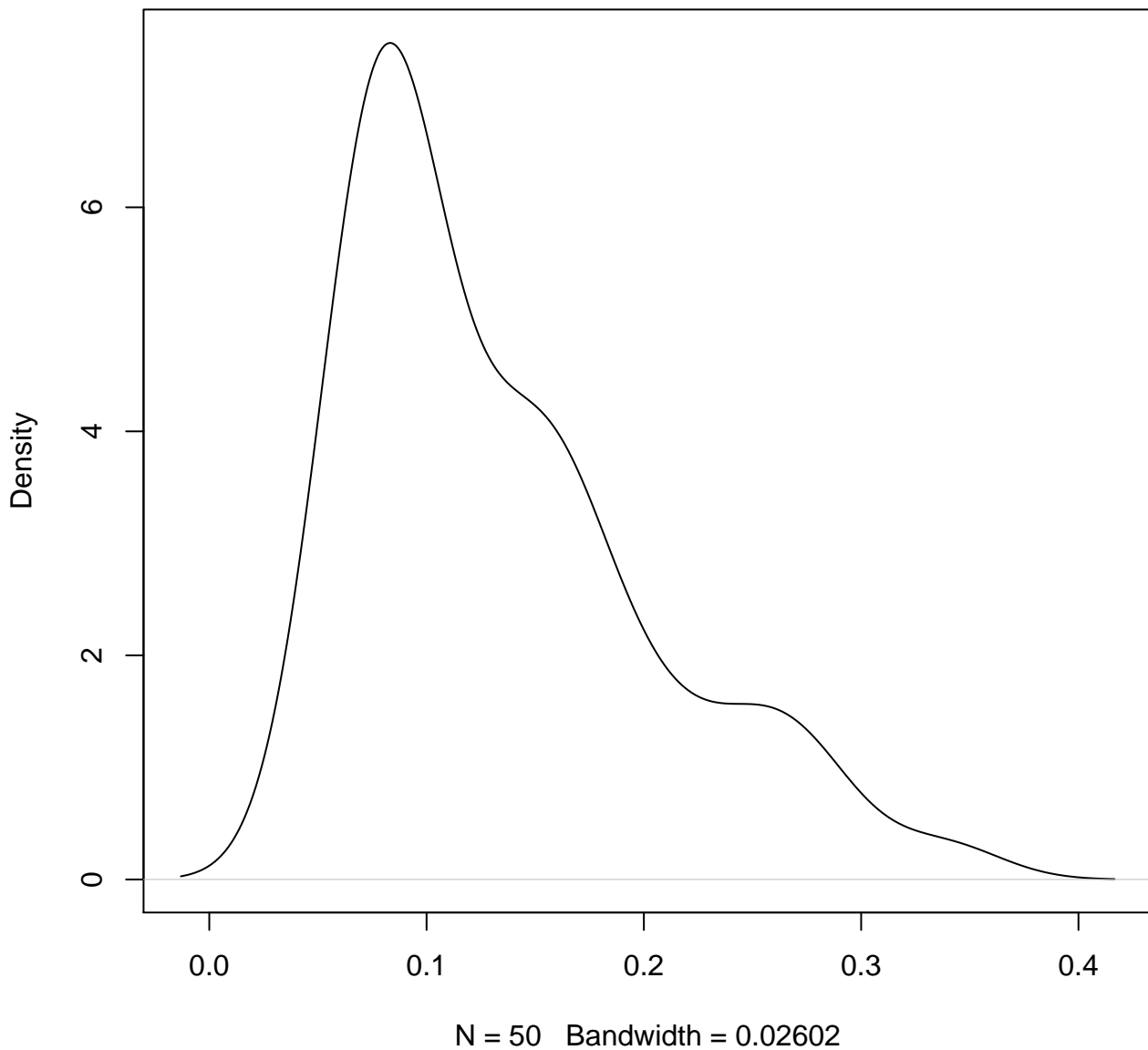
**density plot of exon-level variance**  
**67**



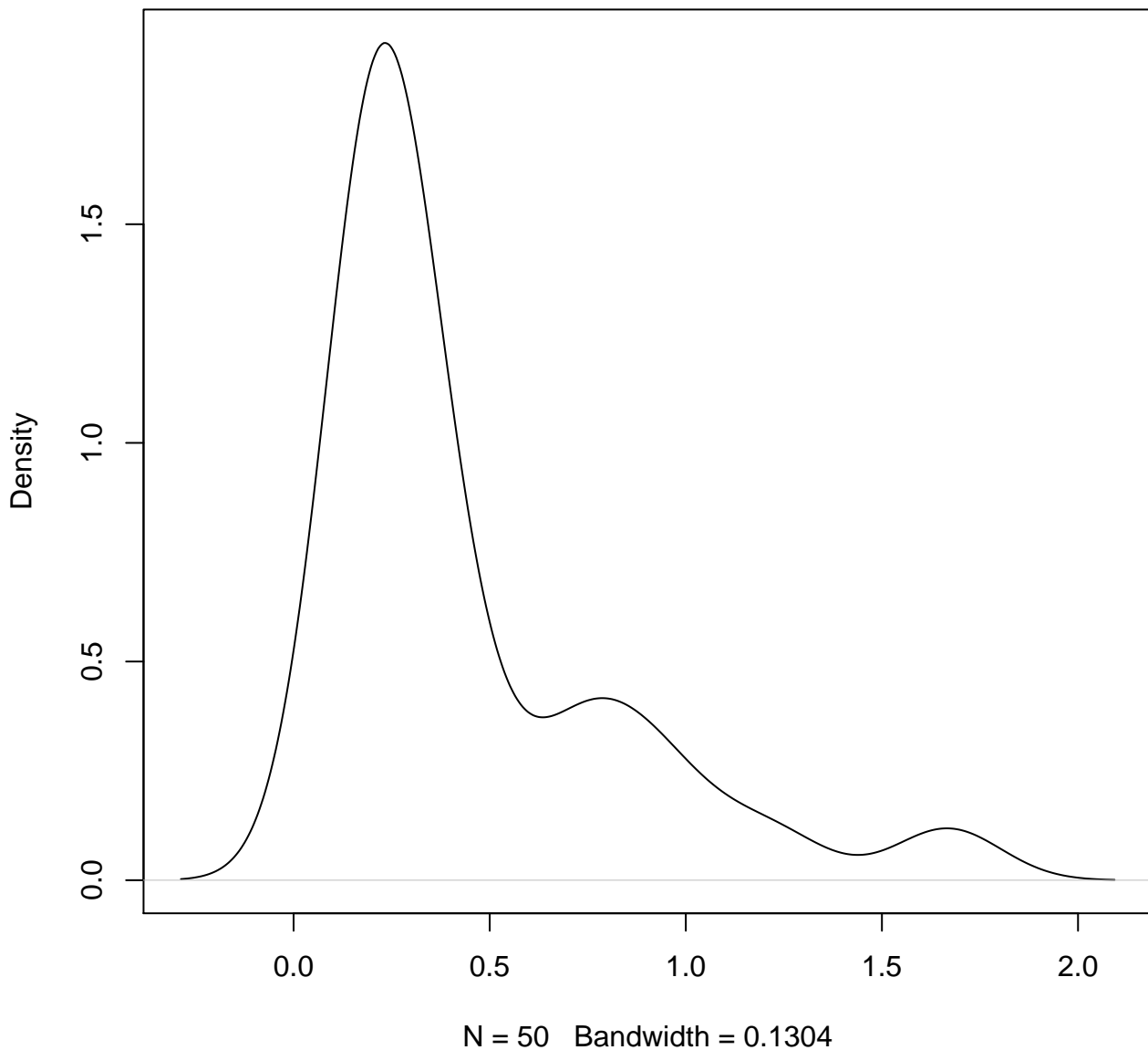
# density plot of exon-level variance 68



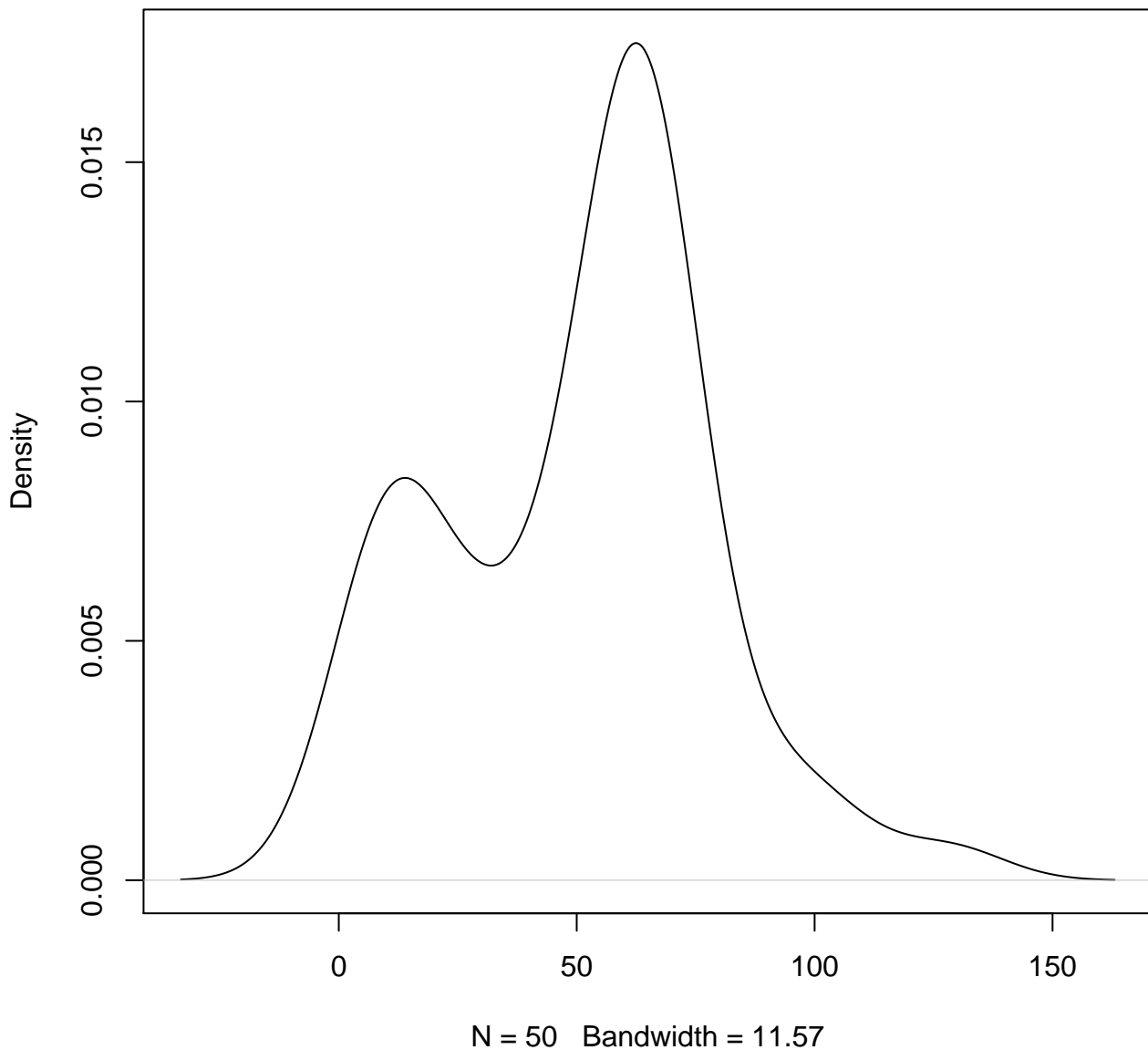
**density plot of exon-level variance**  
**69**



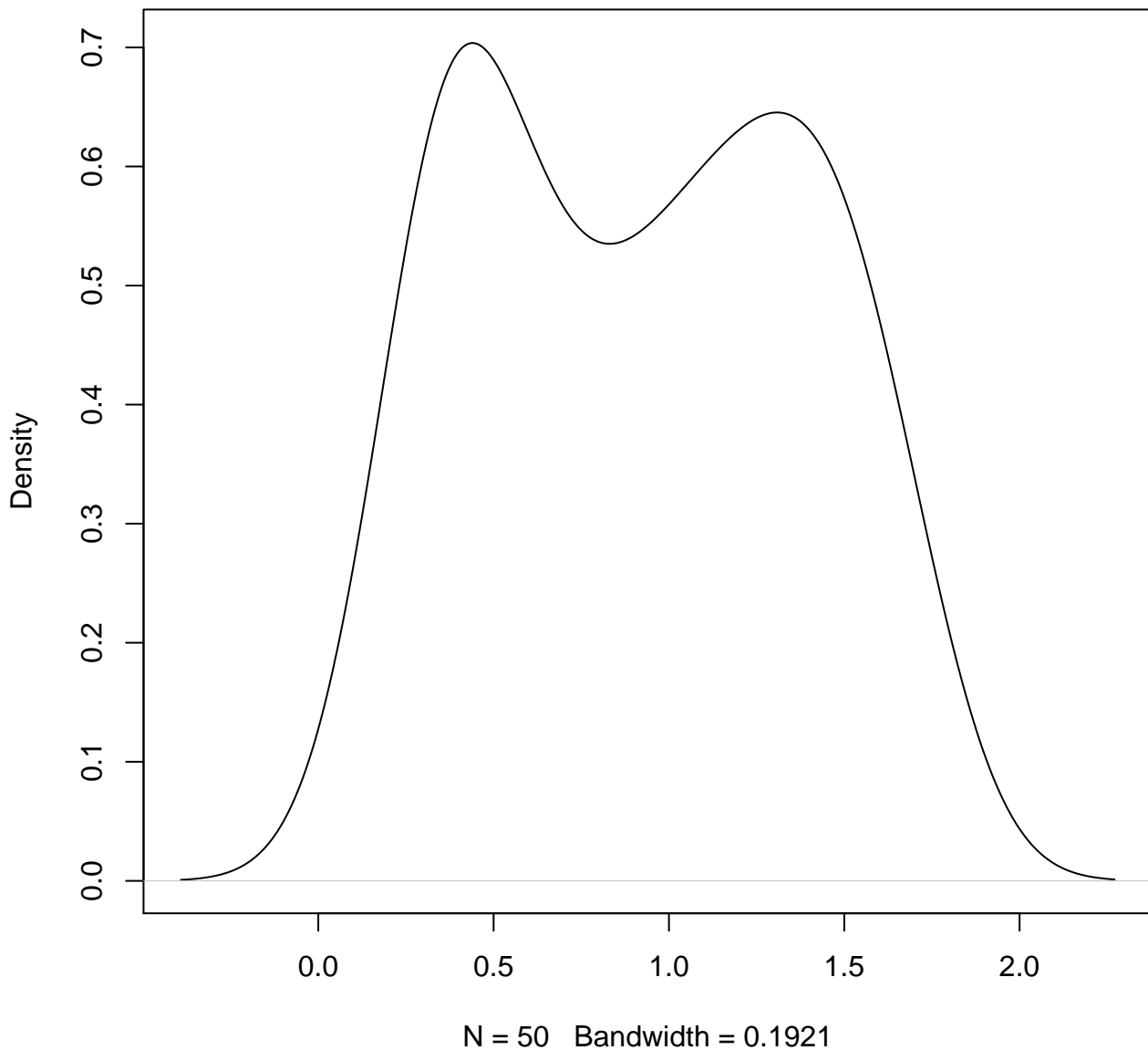
**density plot of exon-level variance**  
**70**



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

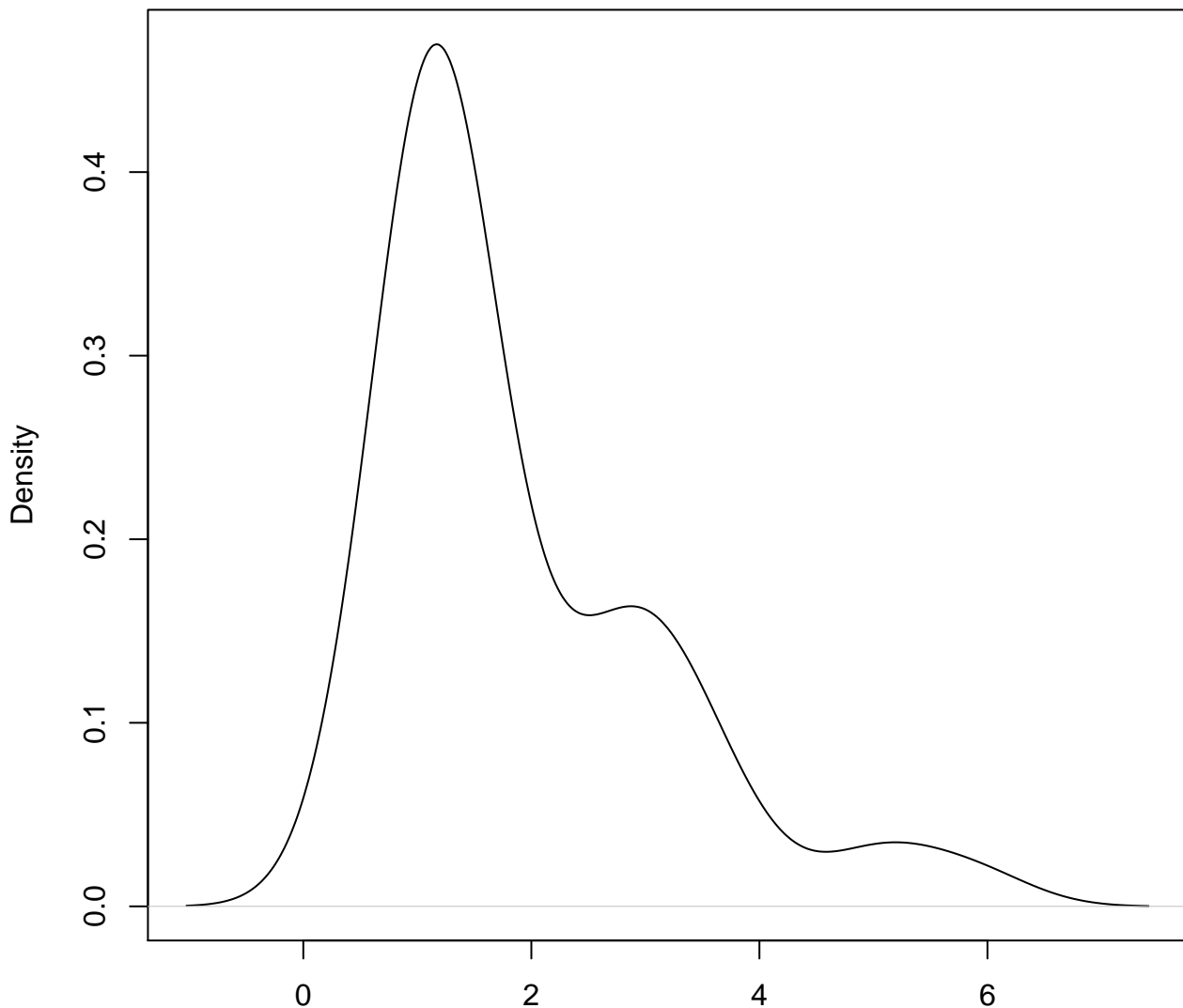


**density plot of exon-level variance**  
**72**



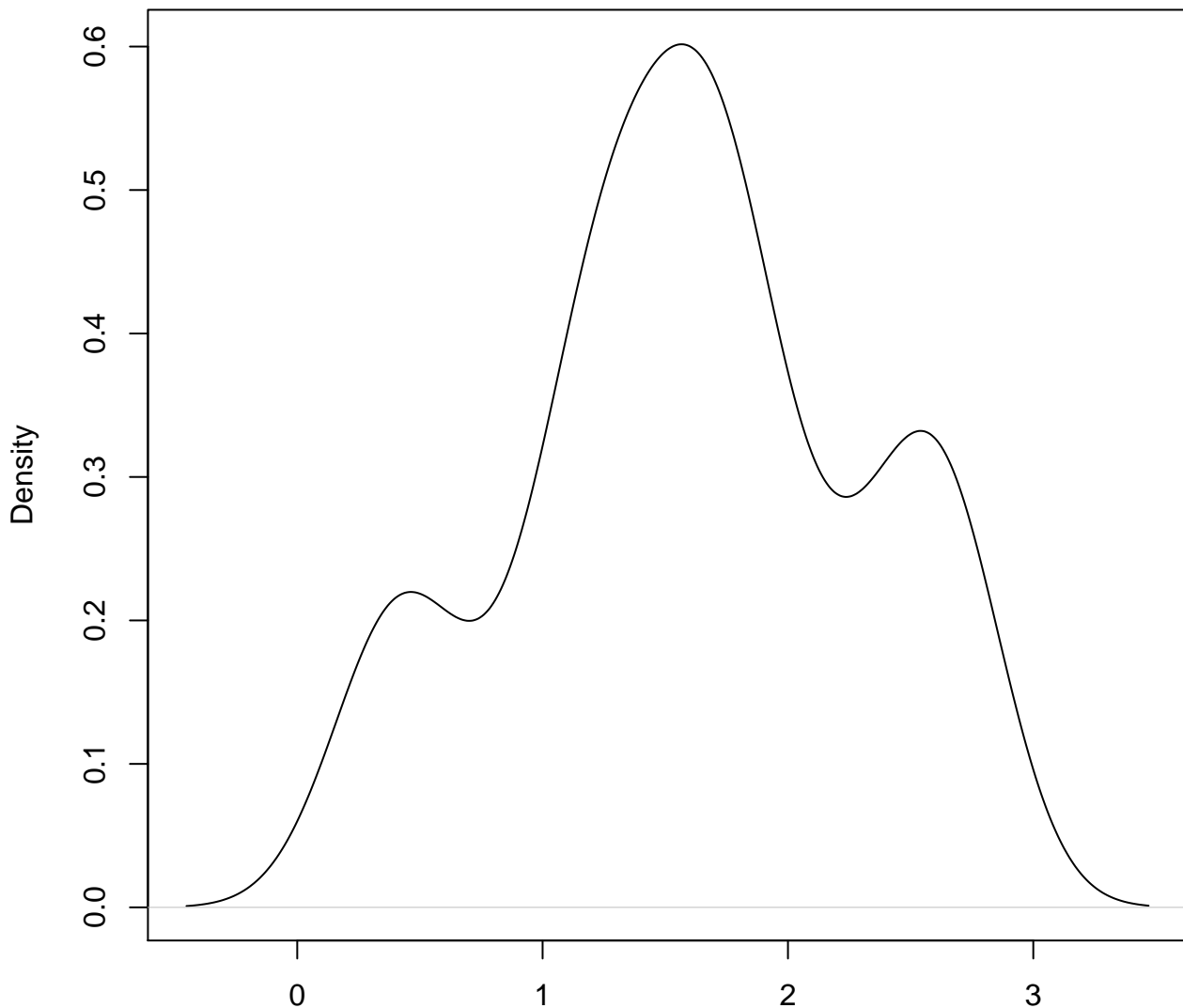


**density plot of exon-level variance**  
**73**



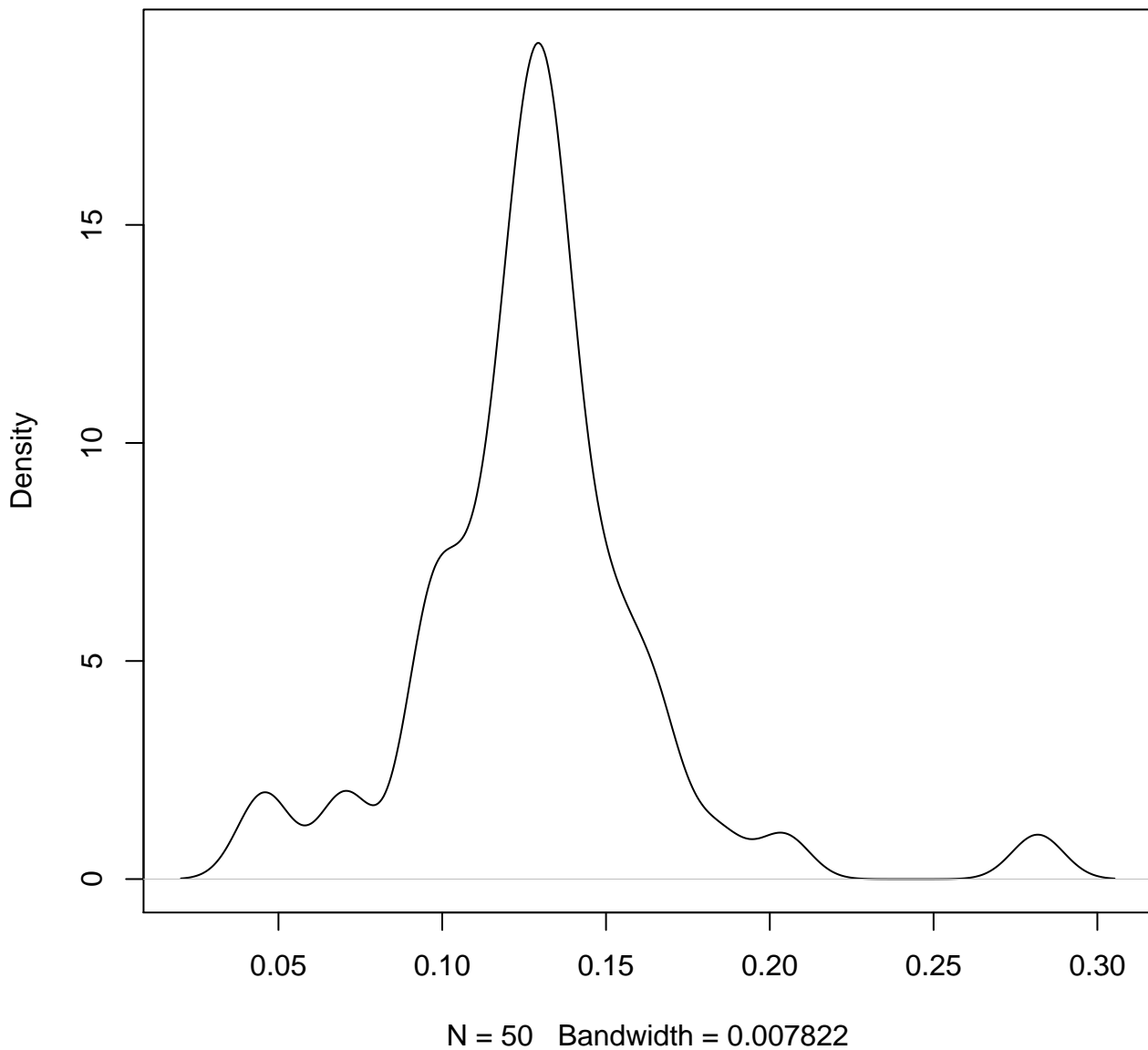
N = 50 Bandwidth = 0.4967

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

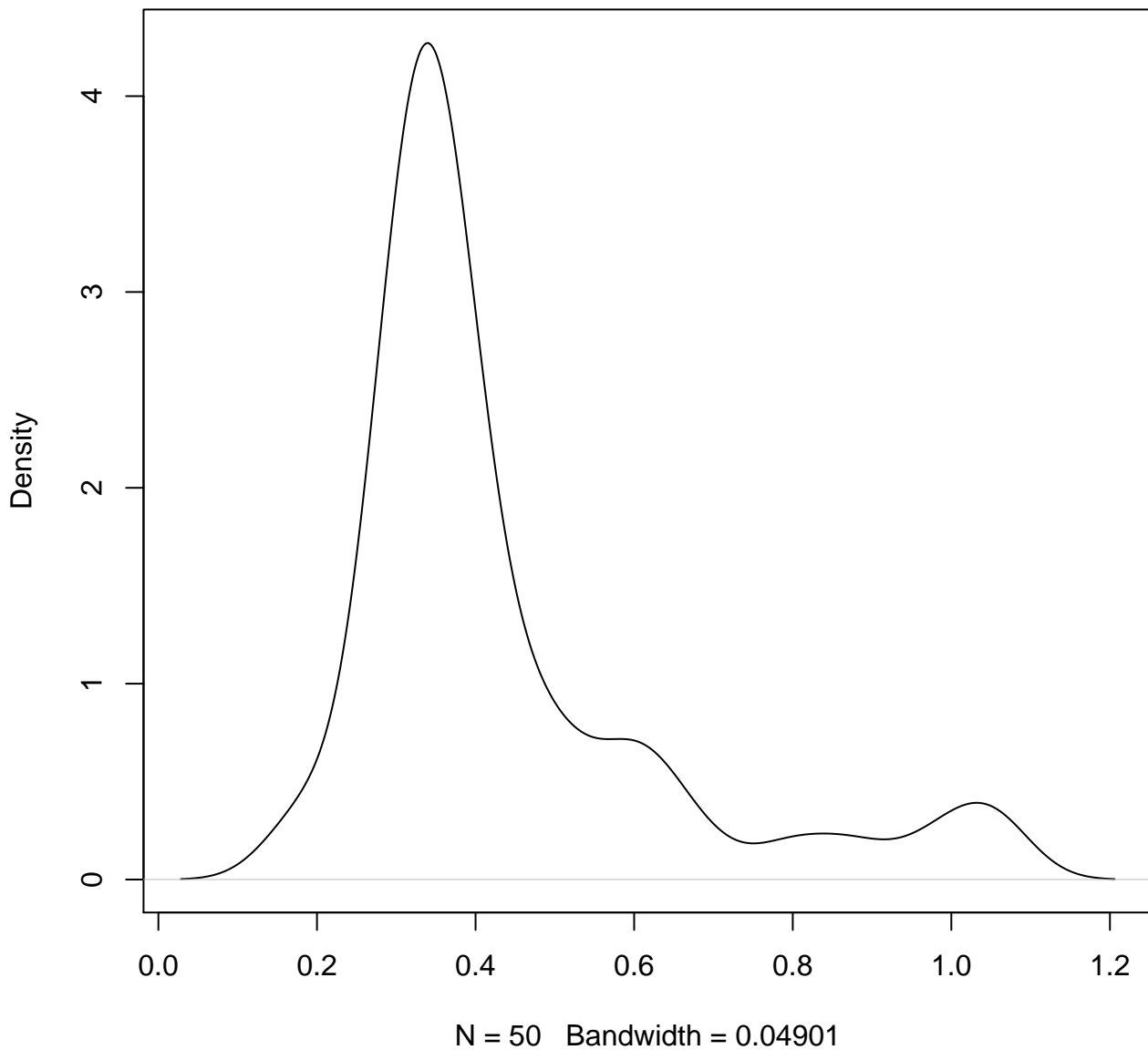


N = 50 Bandwidth = 0.2497

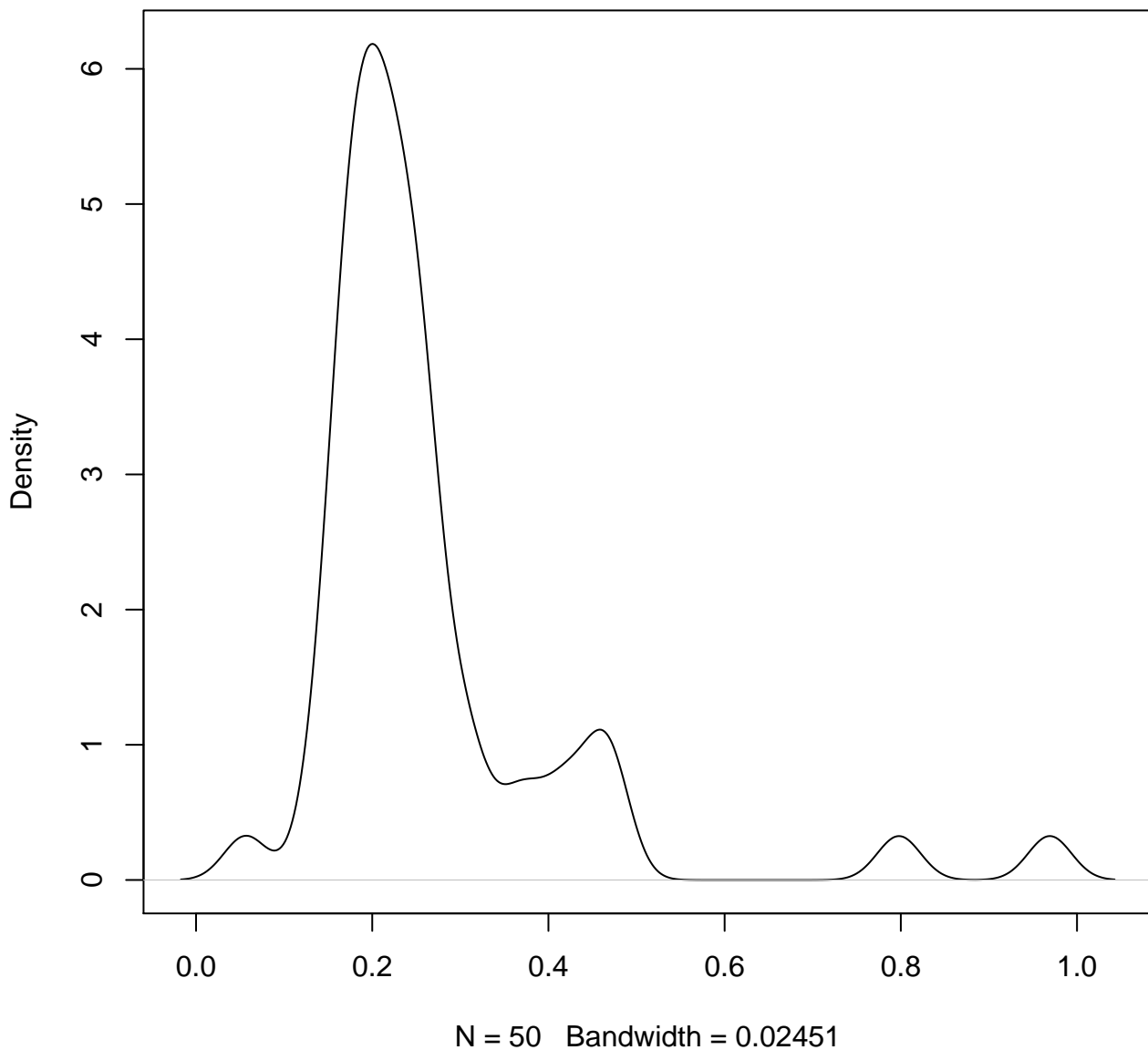
**density plot of exon-level variance**  
**75**



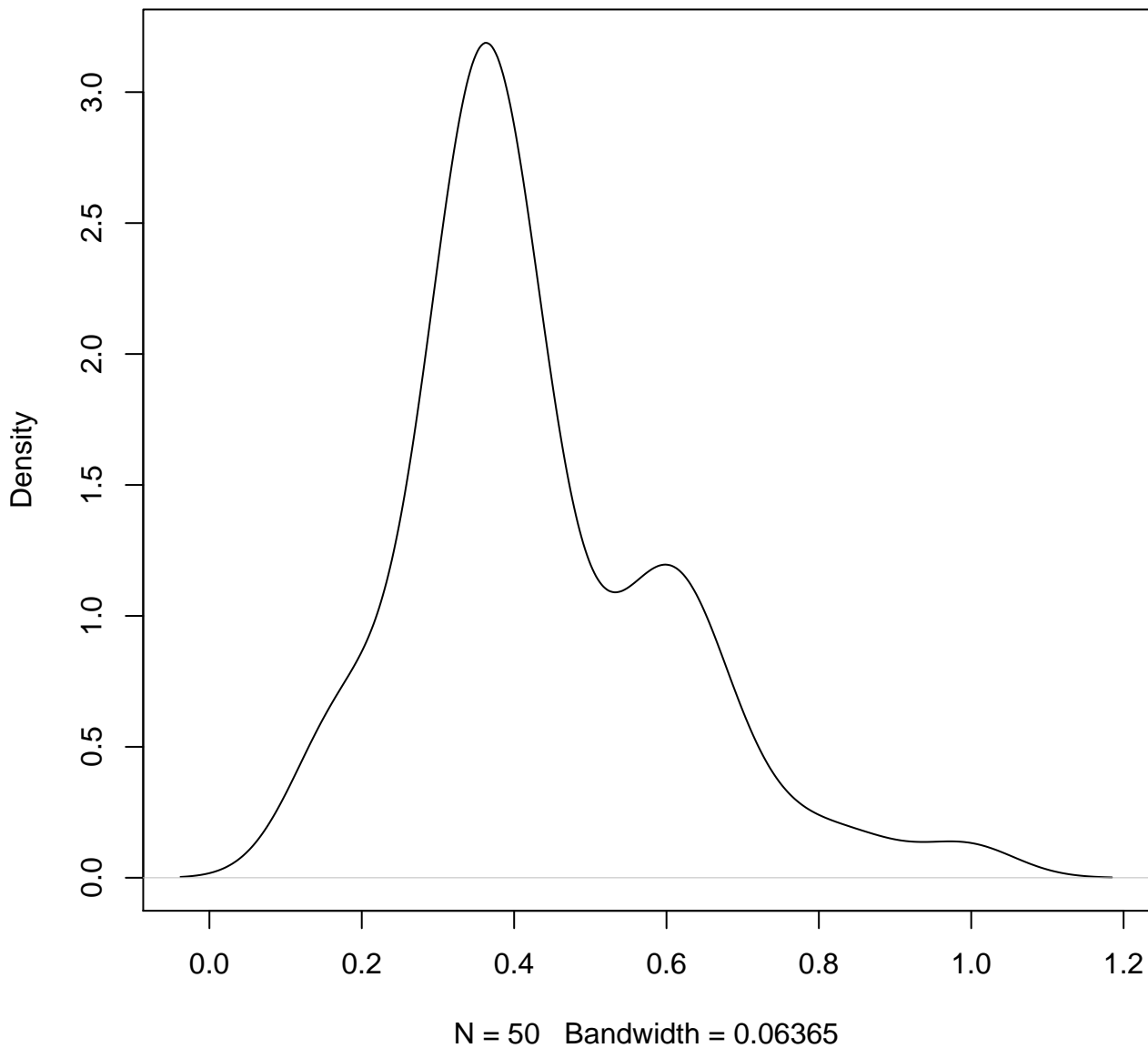
**density plot of exon-level variance**  
**76**



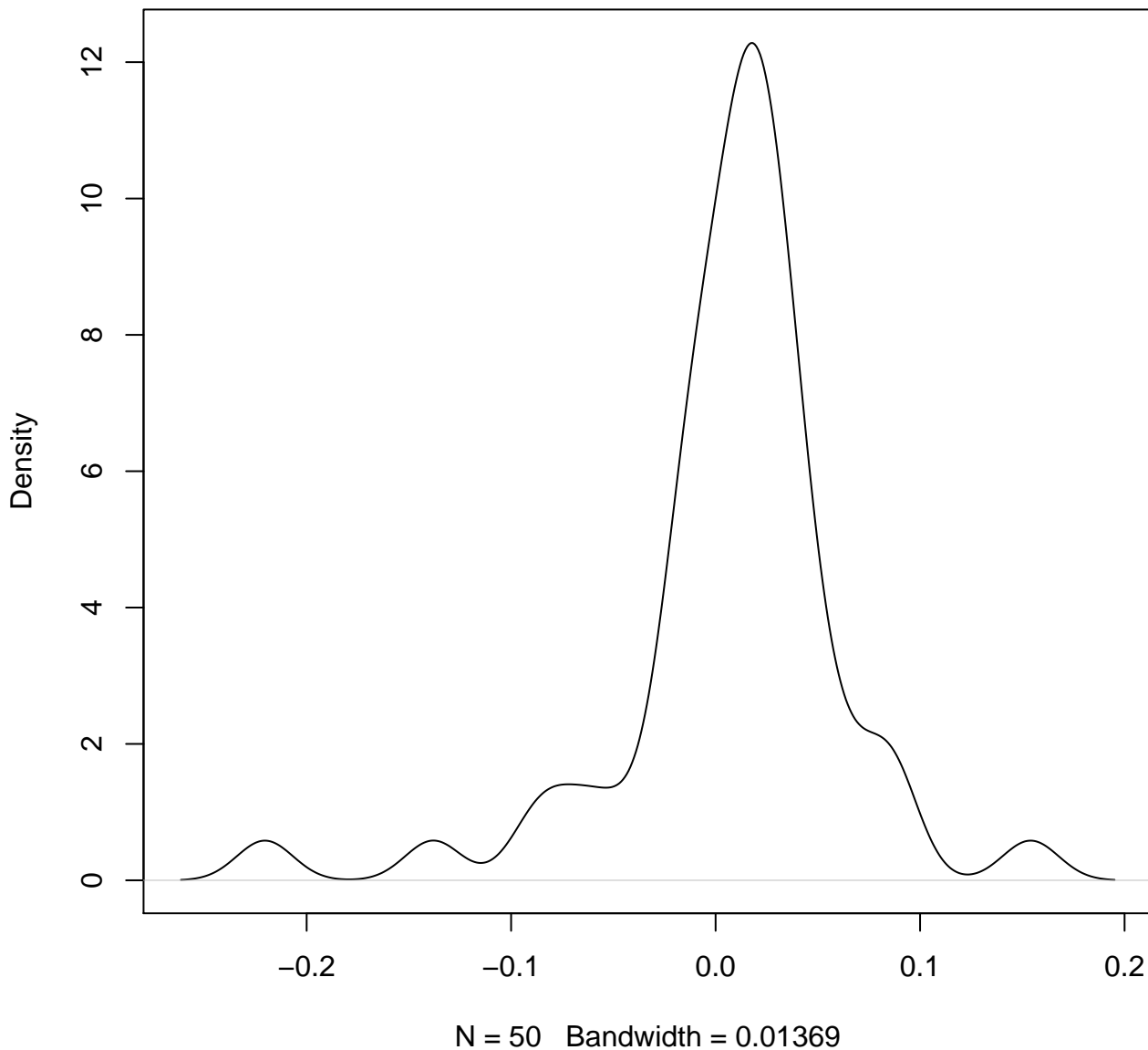
**density plot of exon-level variance**  
**77**



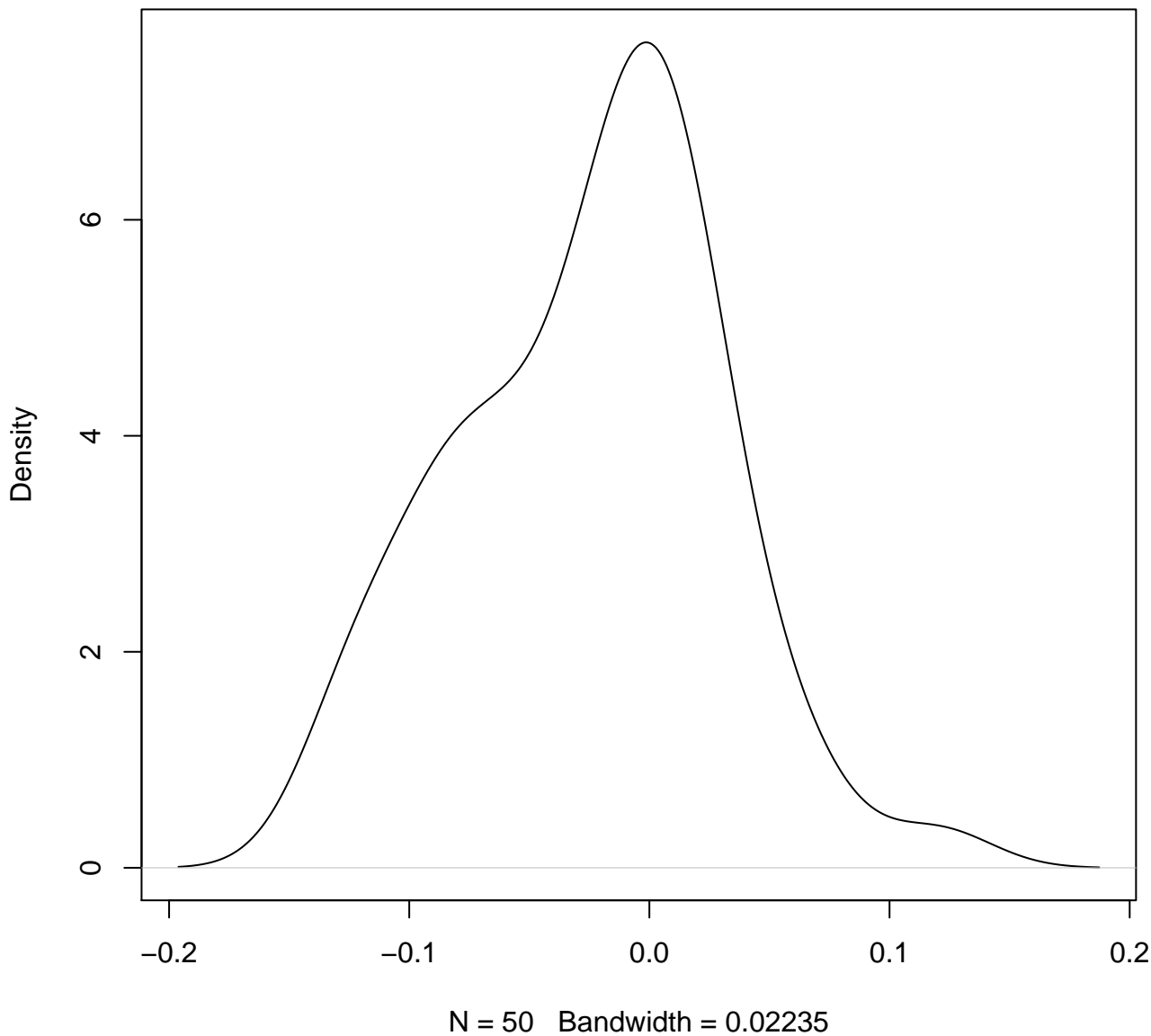
**density plot of exon-level variance**  
**78**



**density plot of gene-level intercept**  
**1**

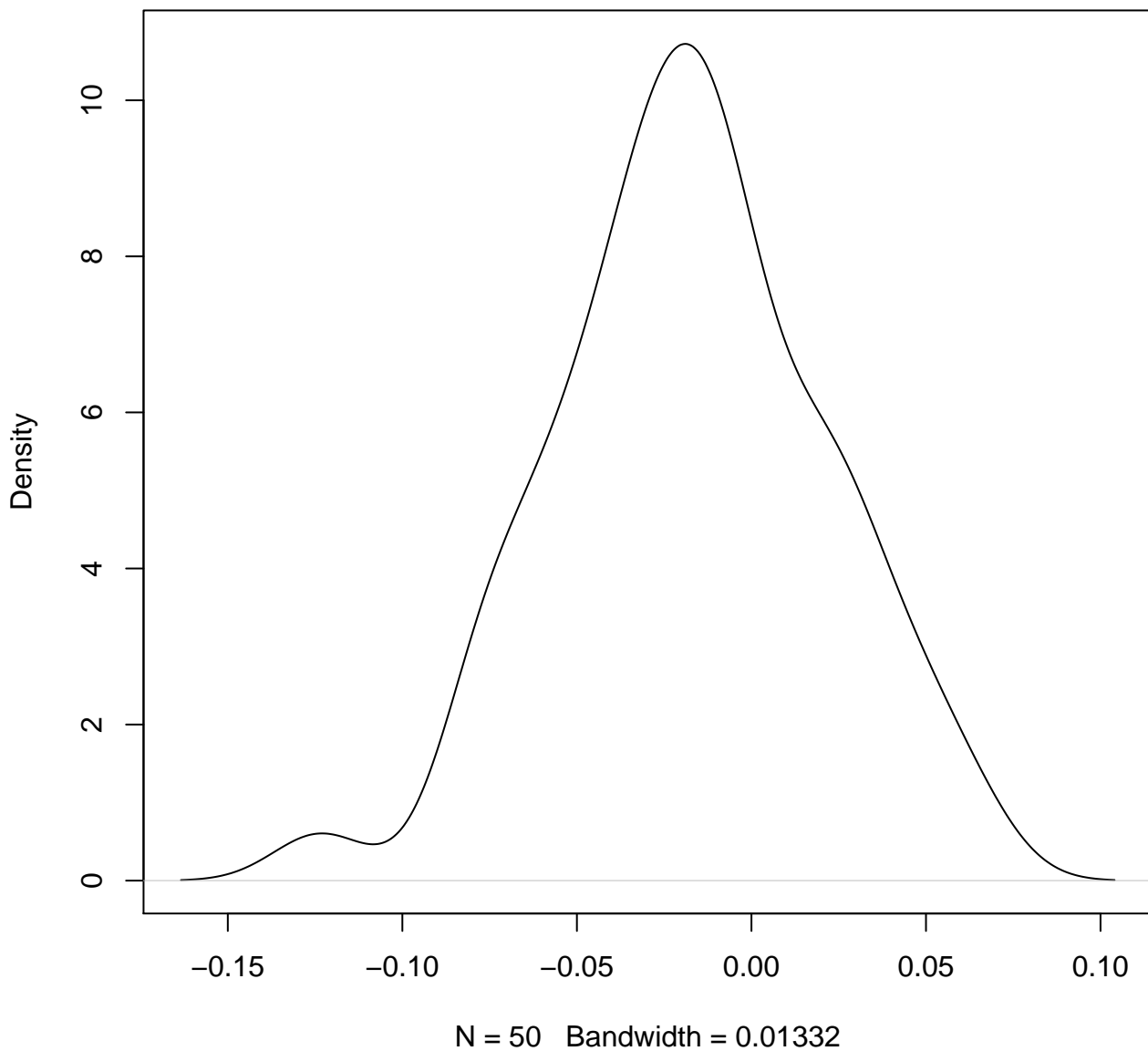


**density plot of gene-level intercept  
2**

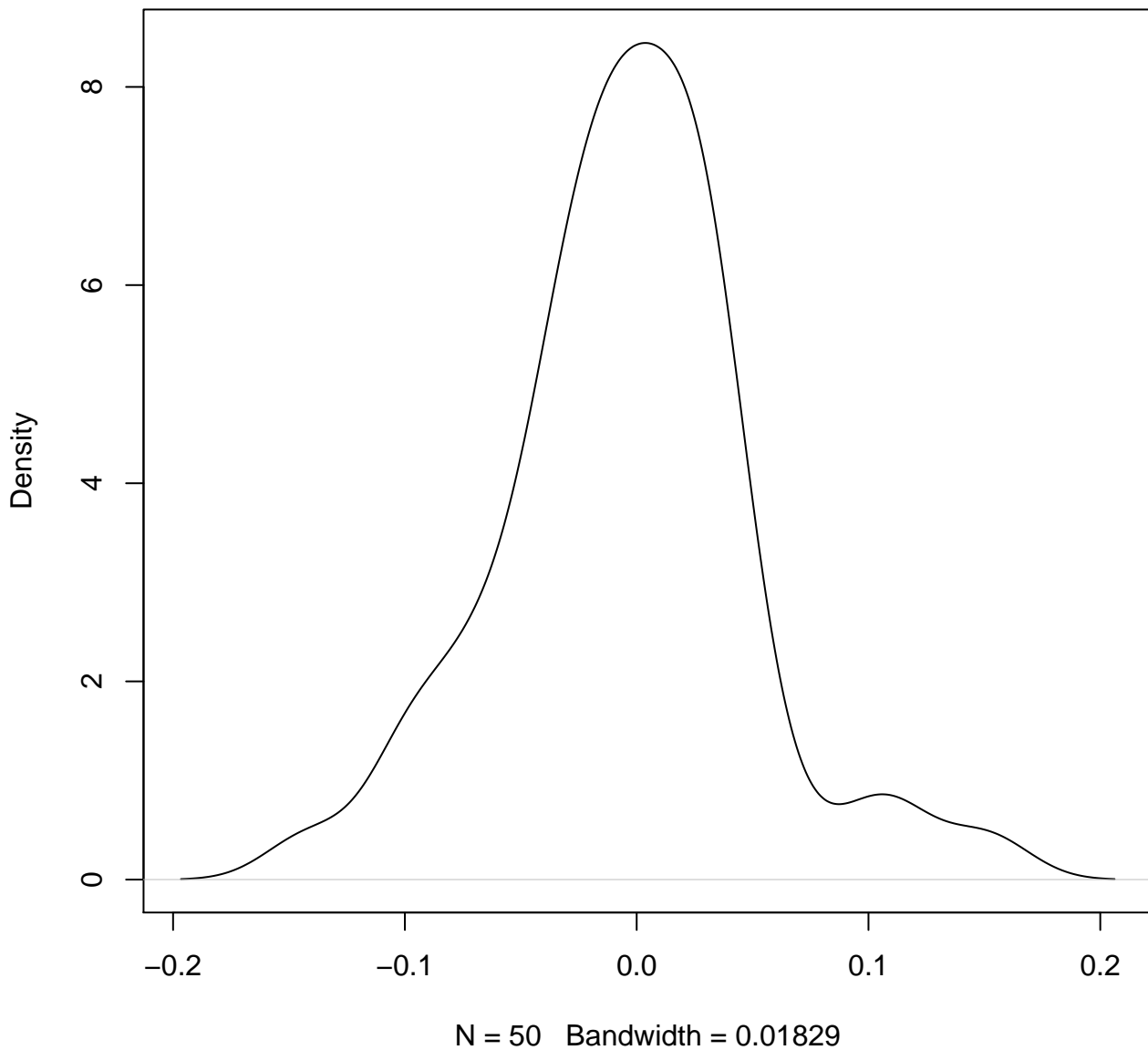




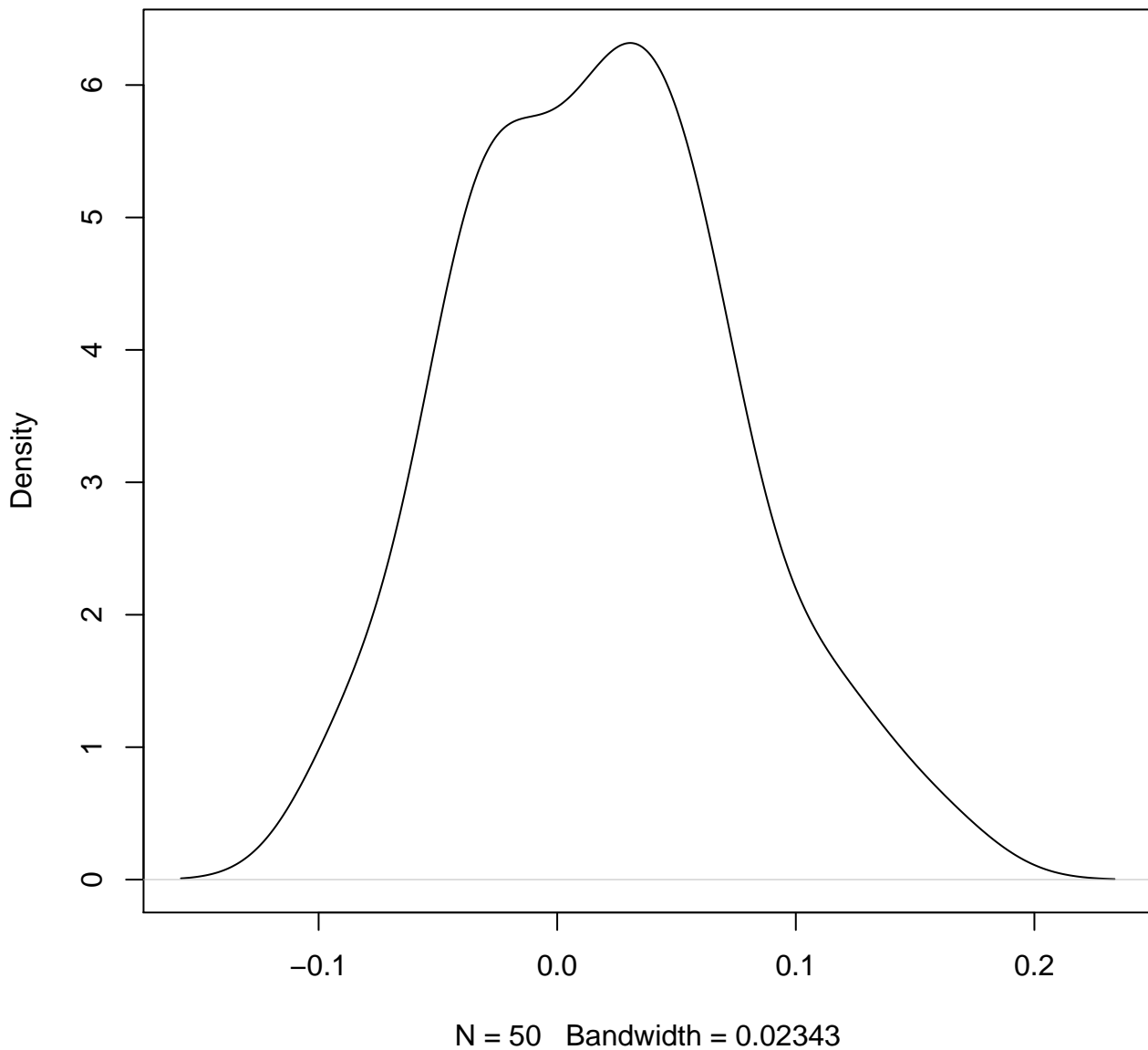
**density plot of gene-level intercept**  
**3**



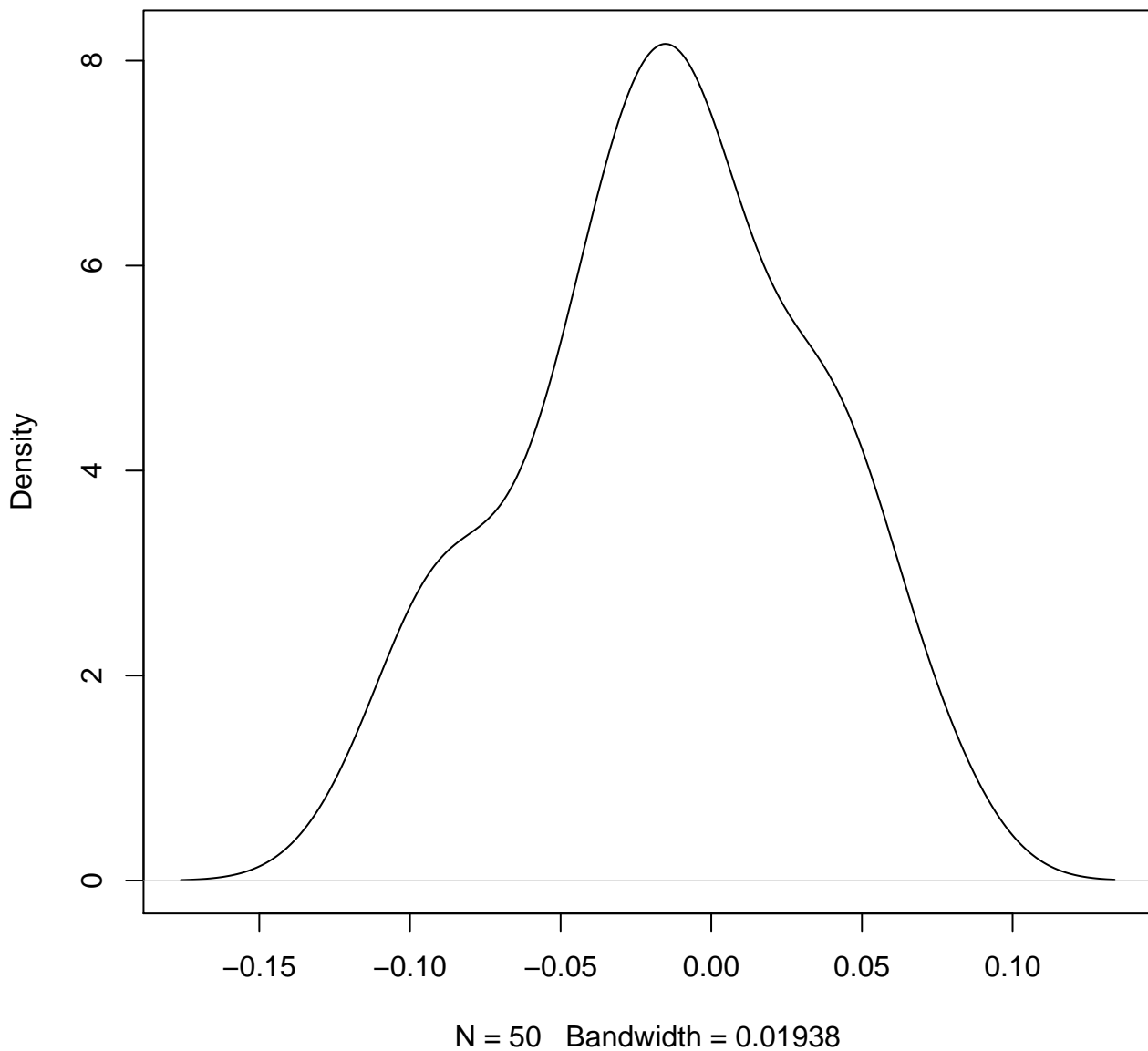
**density plot of gene-level intercept**  
**4**



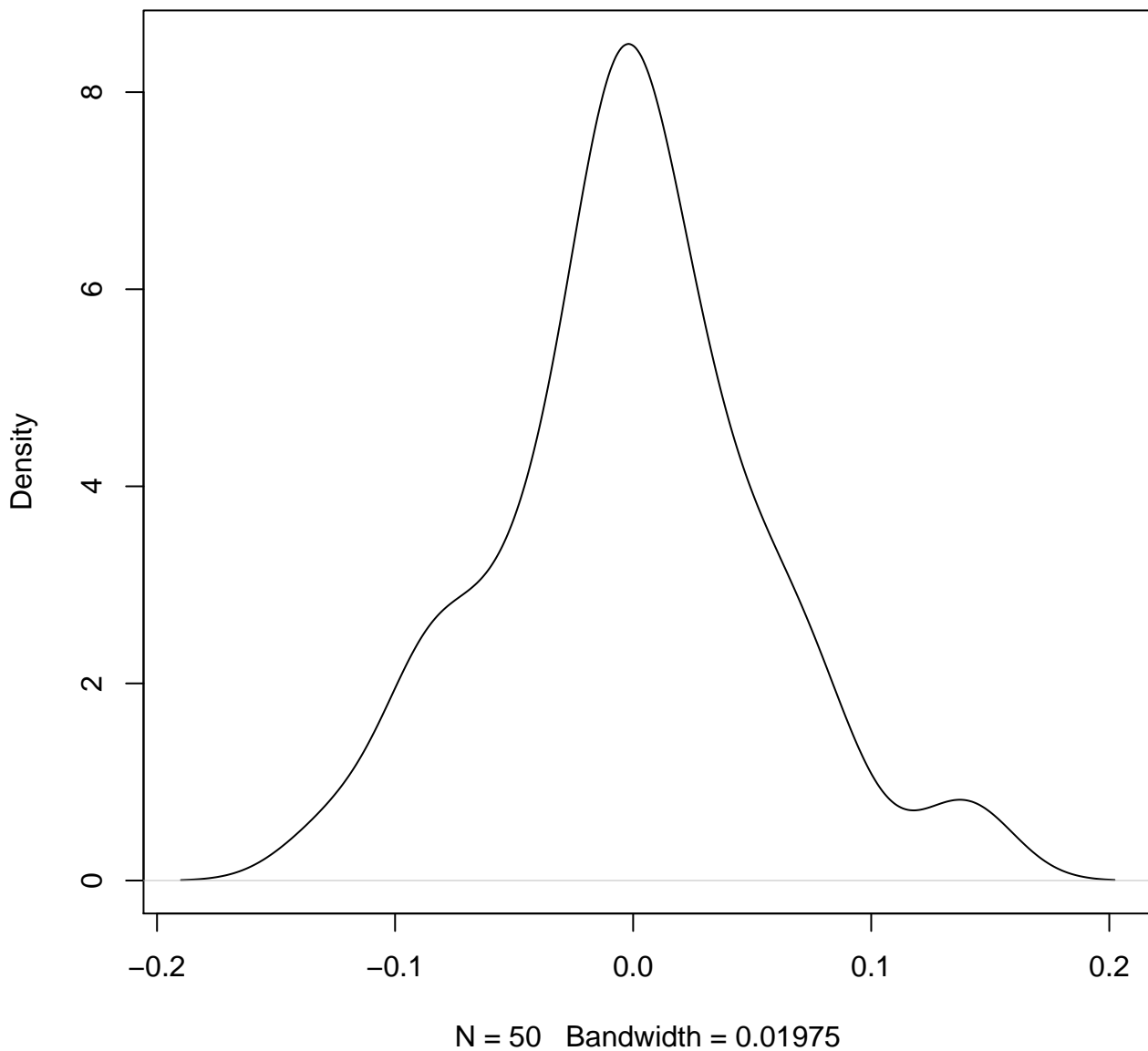
**density plot of gene-level intercept**  
**5**



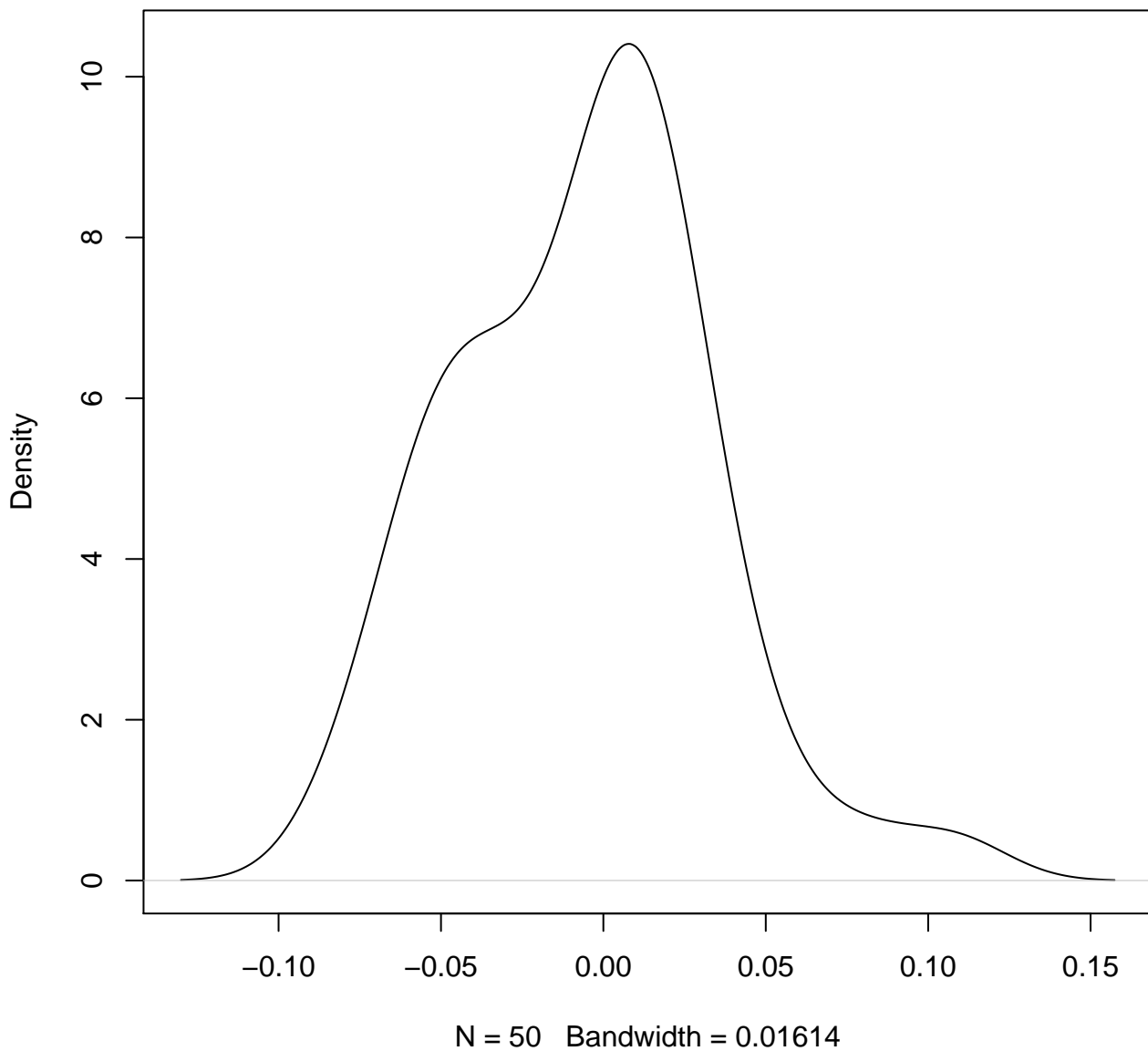
**density plot of gene-level intercept**  
**6**



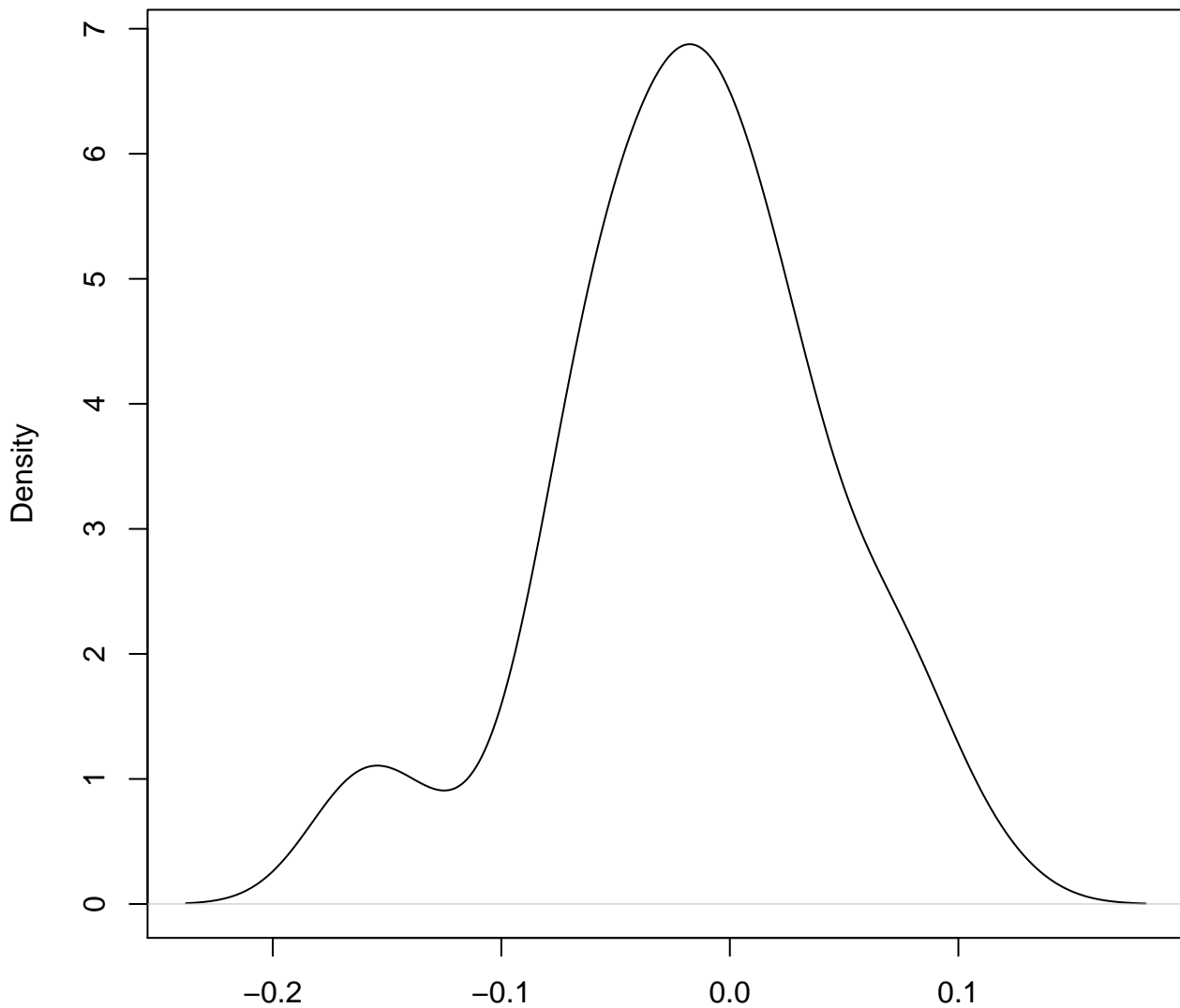
**density plot of gene-level intercept**  
**7**



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

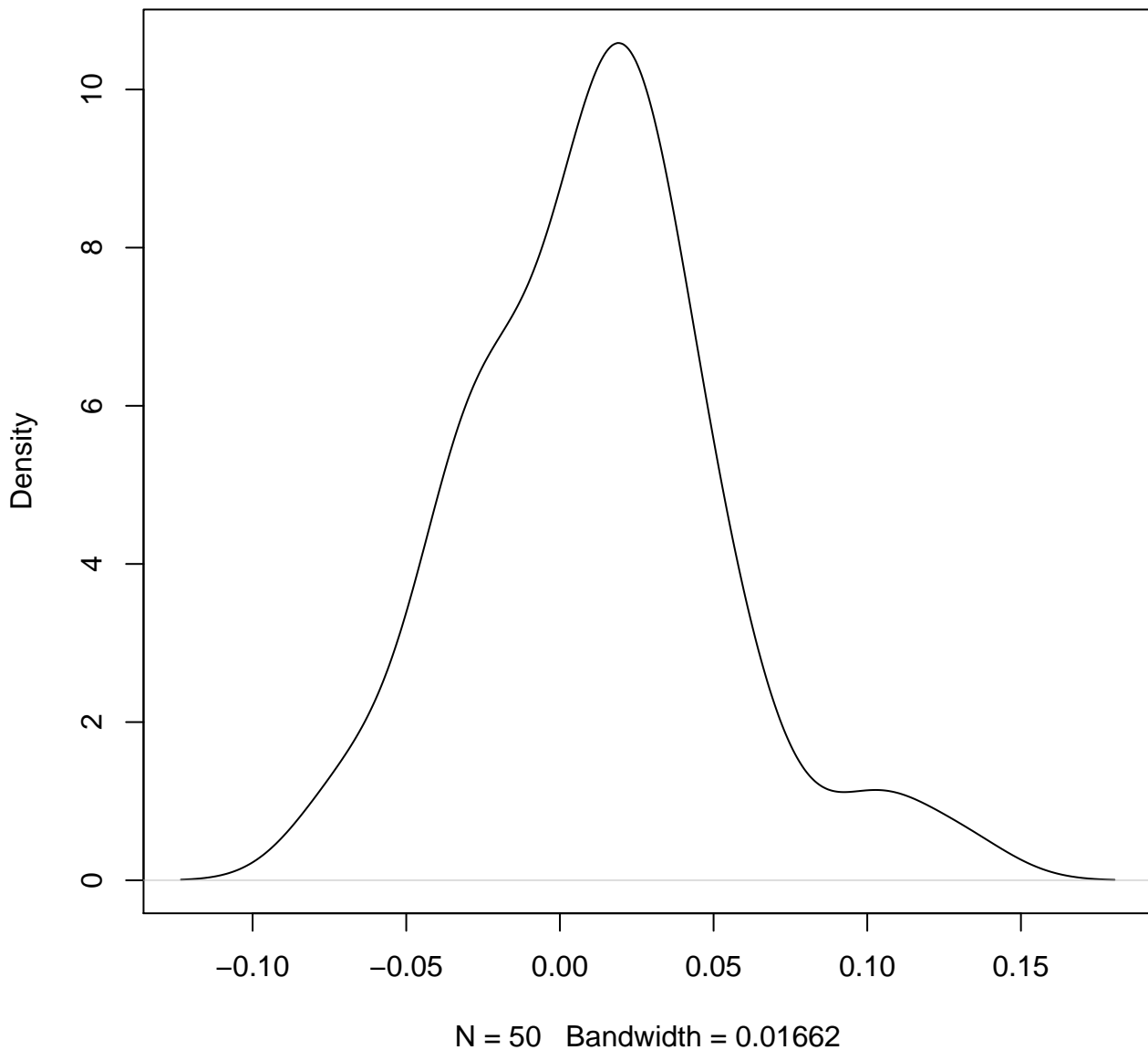


**density plot of gene-level intercept**  
**9**



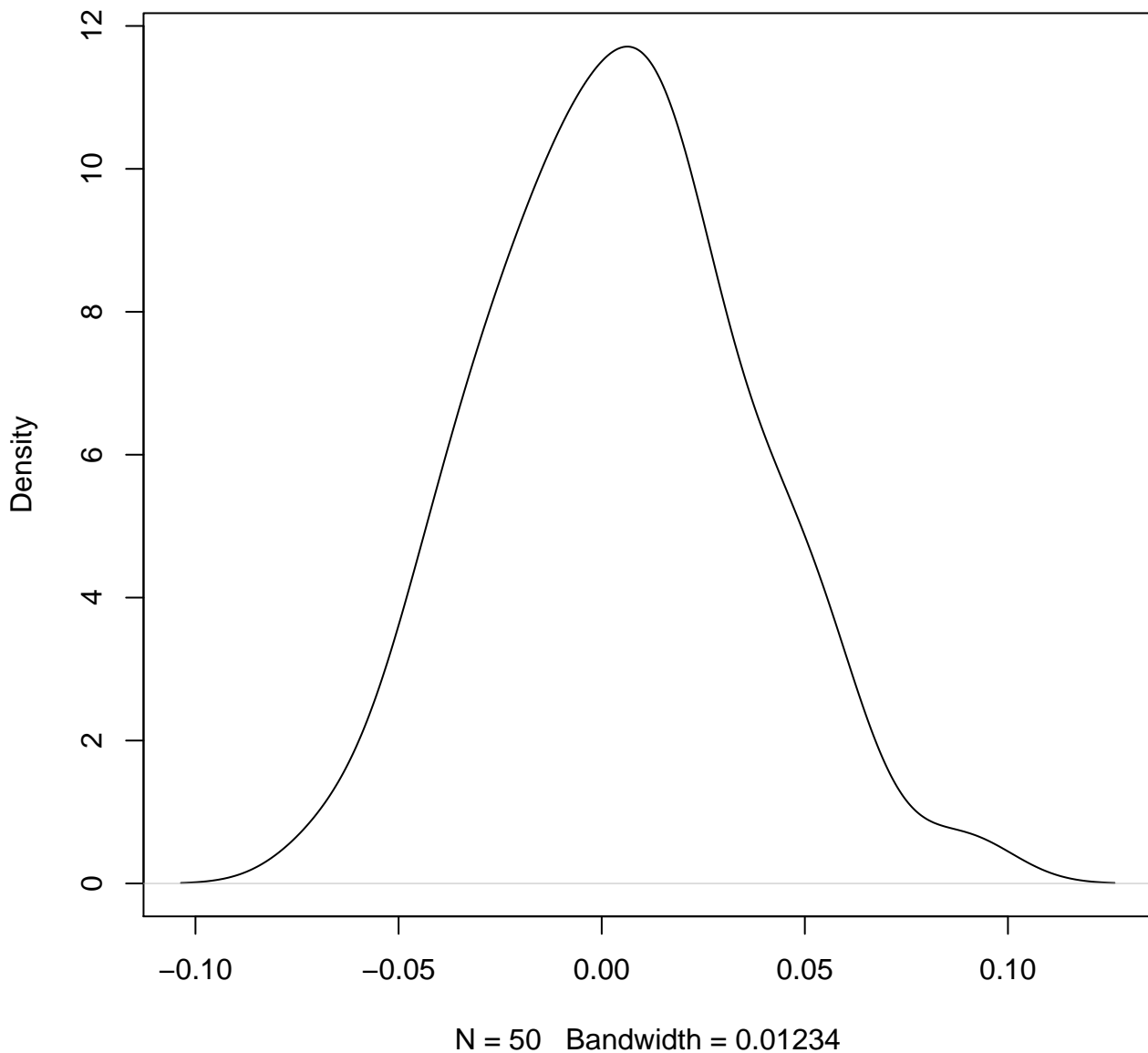
N = 50 Bandwidth = 0.02391

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

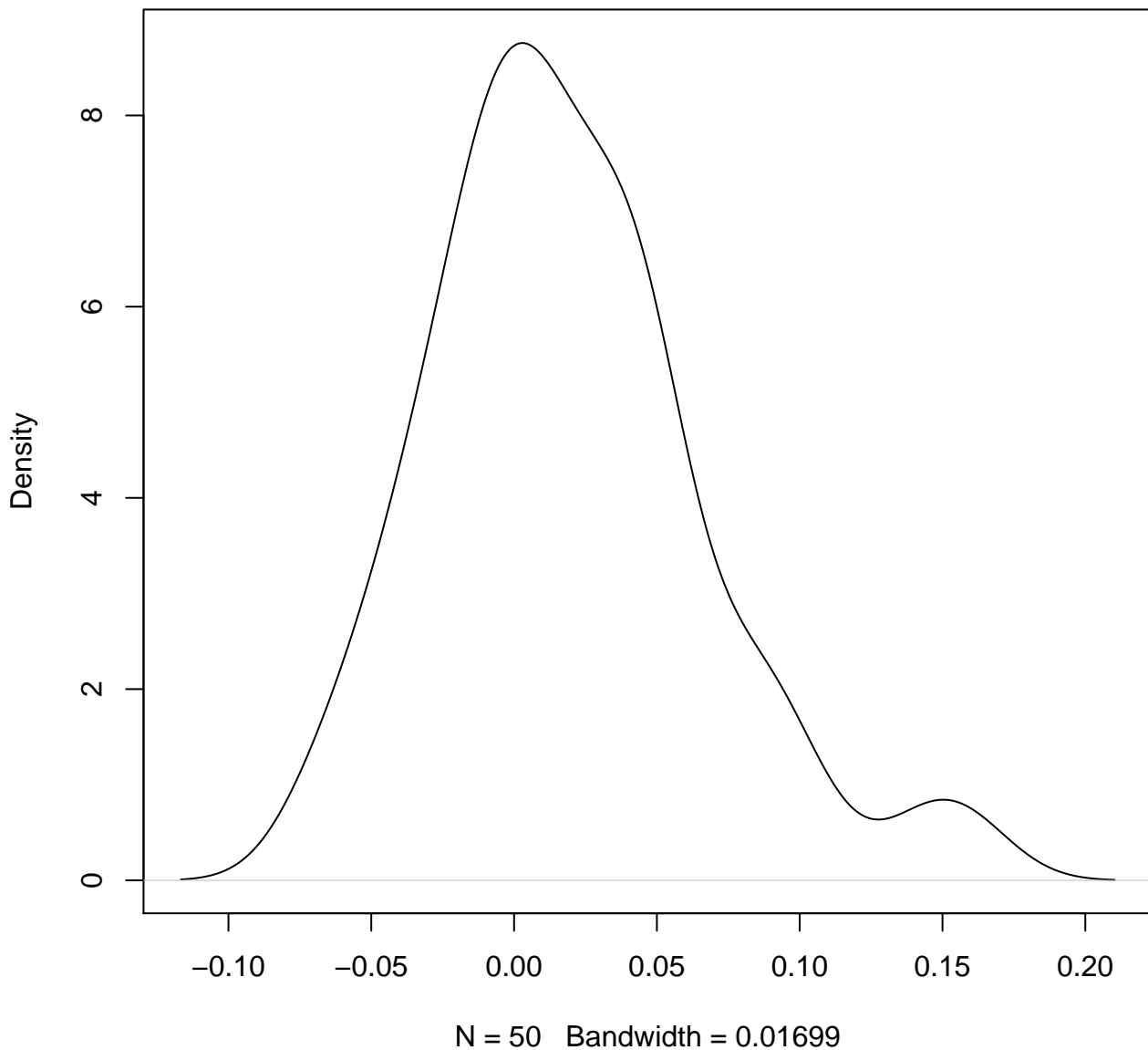




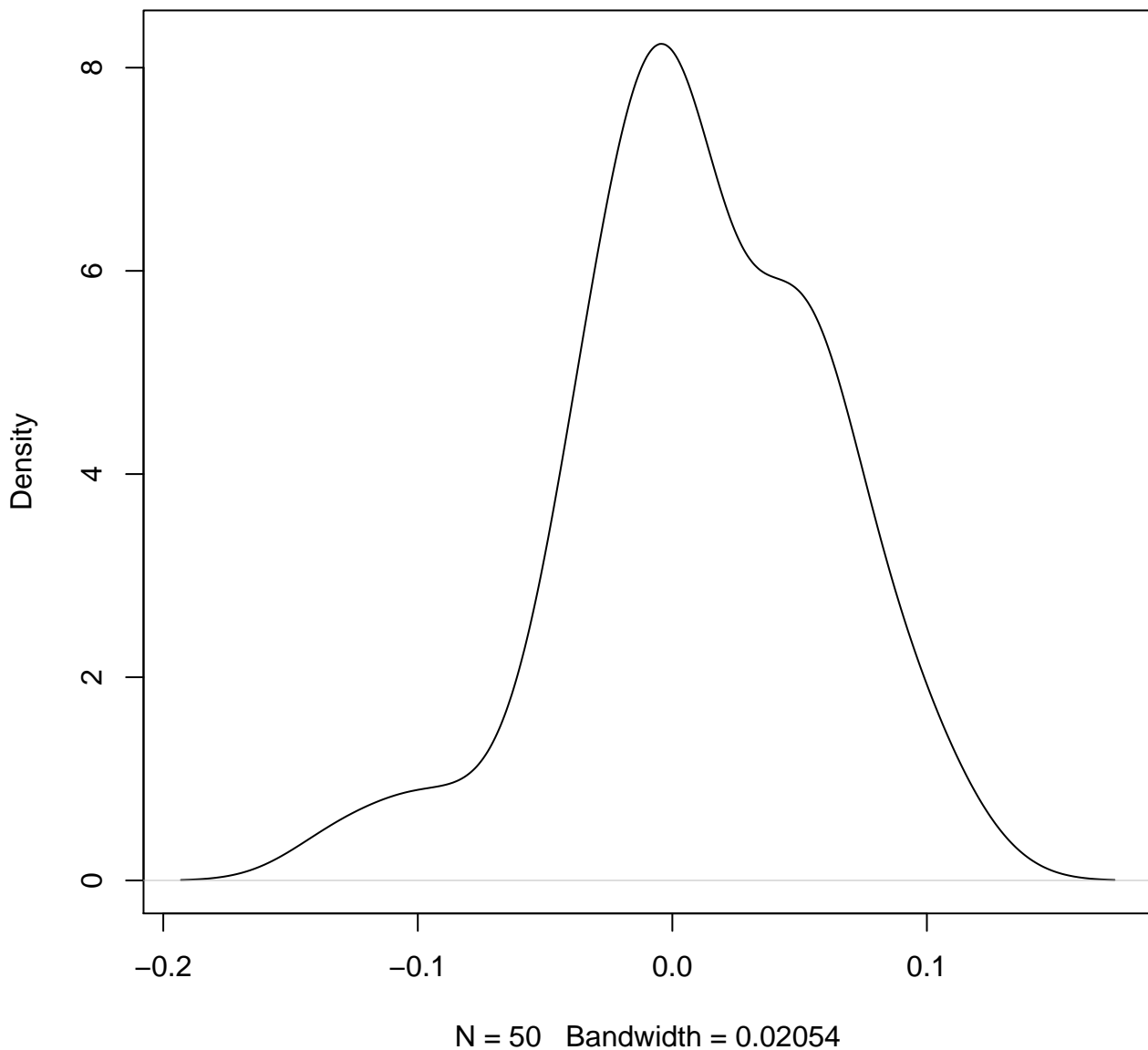
**density plot of gene-level intercept**  
**11**



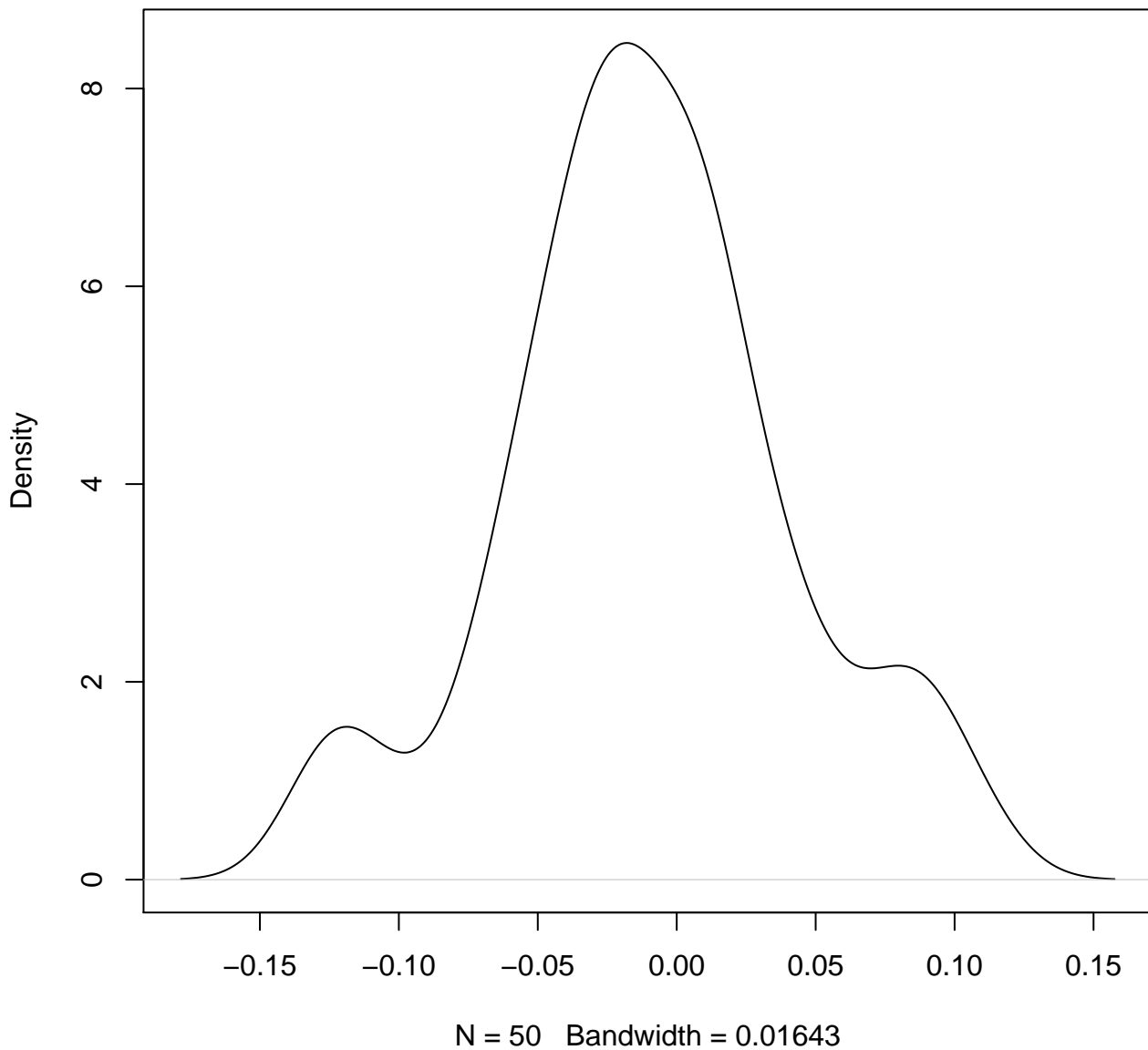
**density plot of gene-level intercept**  
**12**



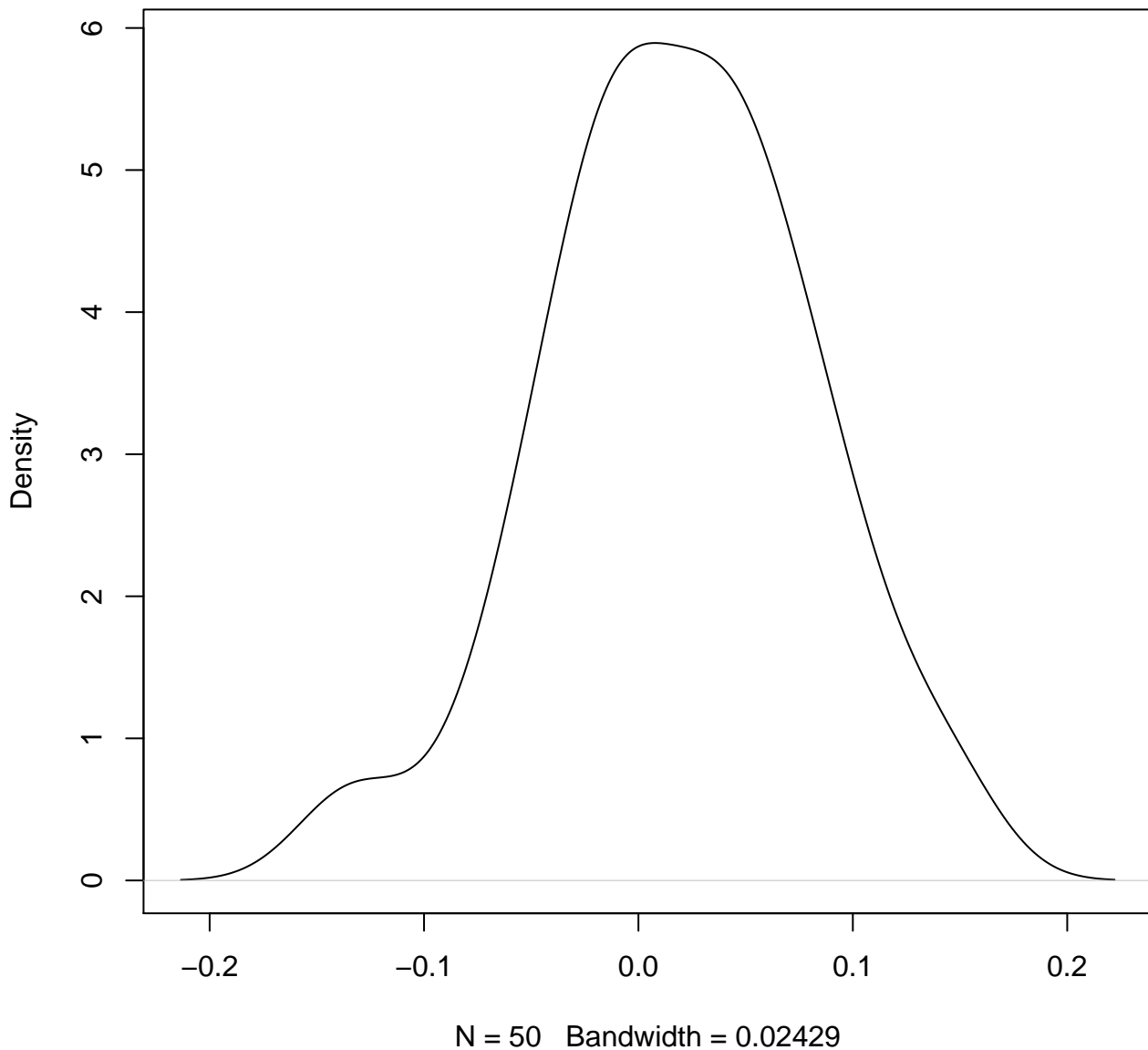
**density plot of gene-level intercept**  
**13**



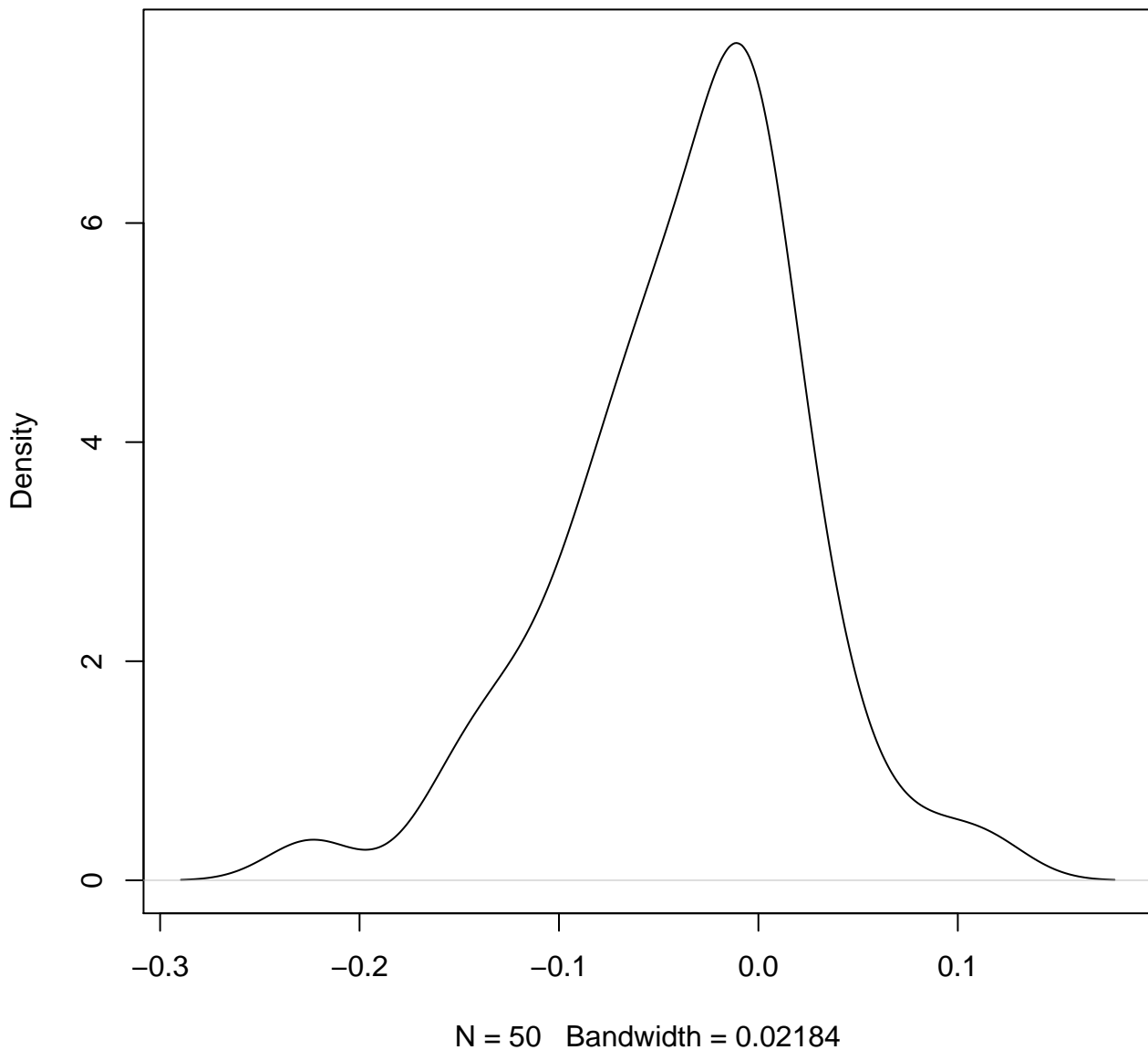
**density plot of gene-level intercept**  
**14**



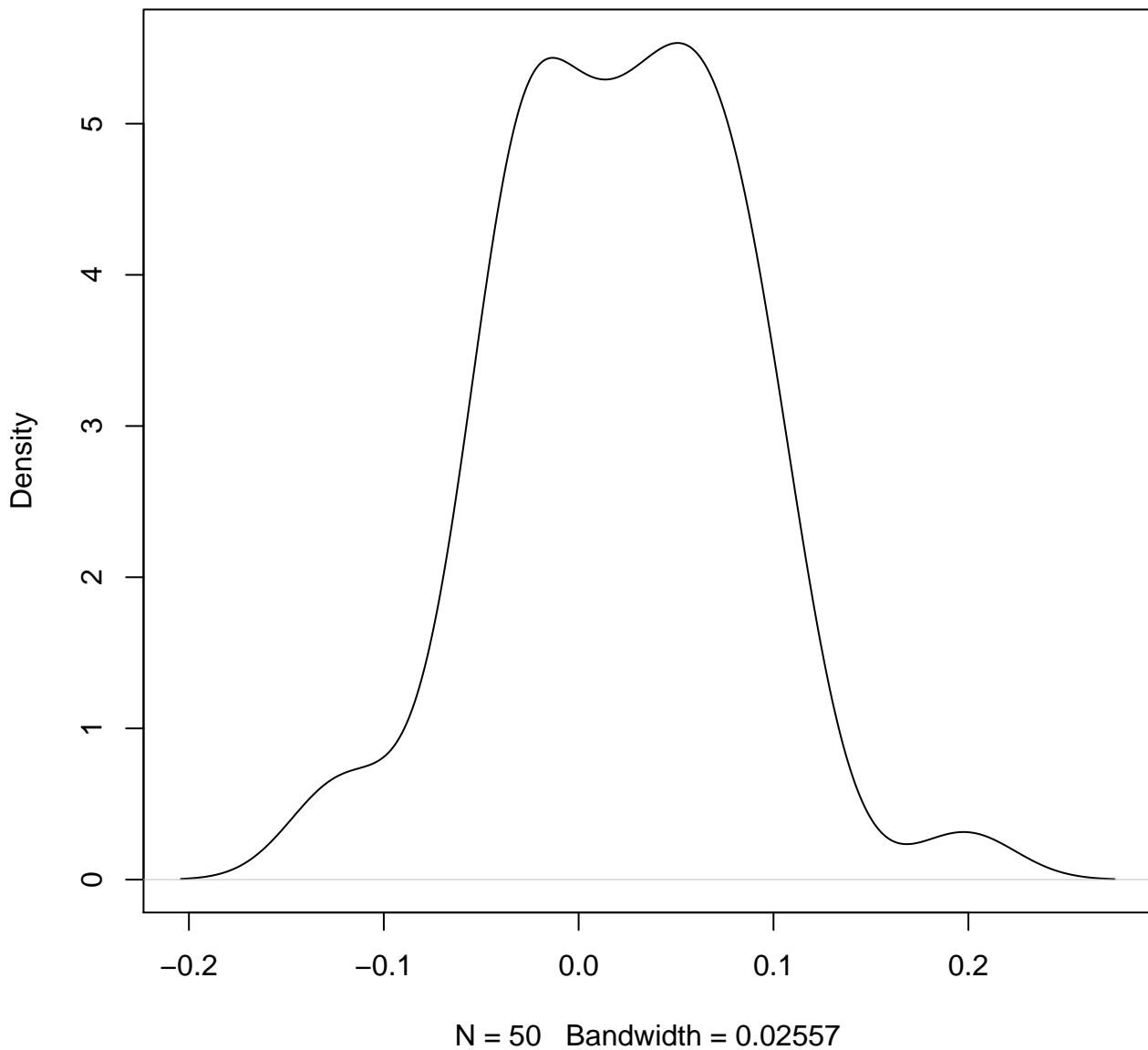
**density plot of gene-level intercept**  
**15**



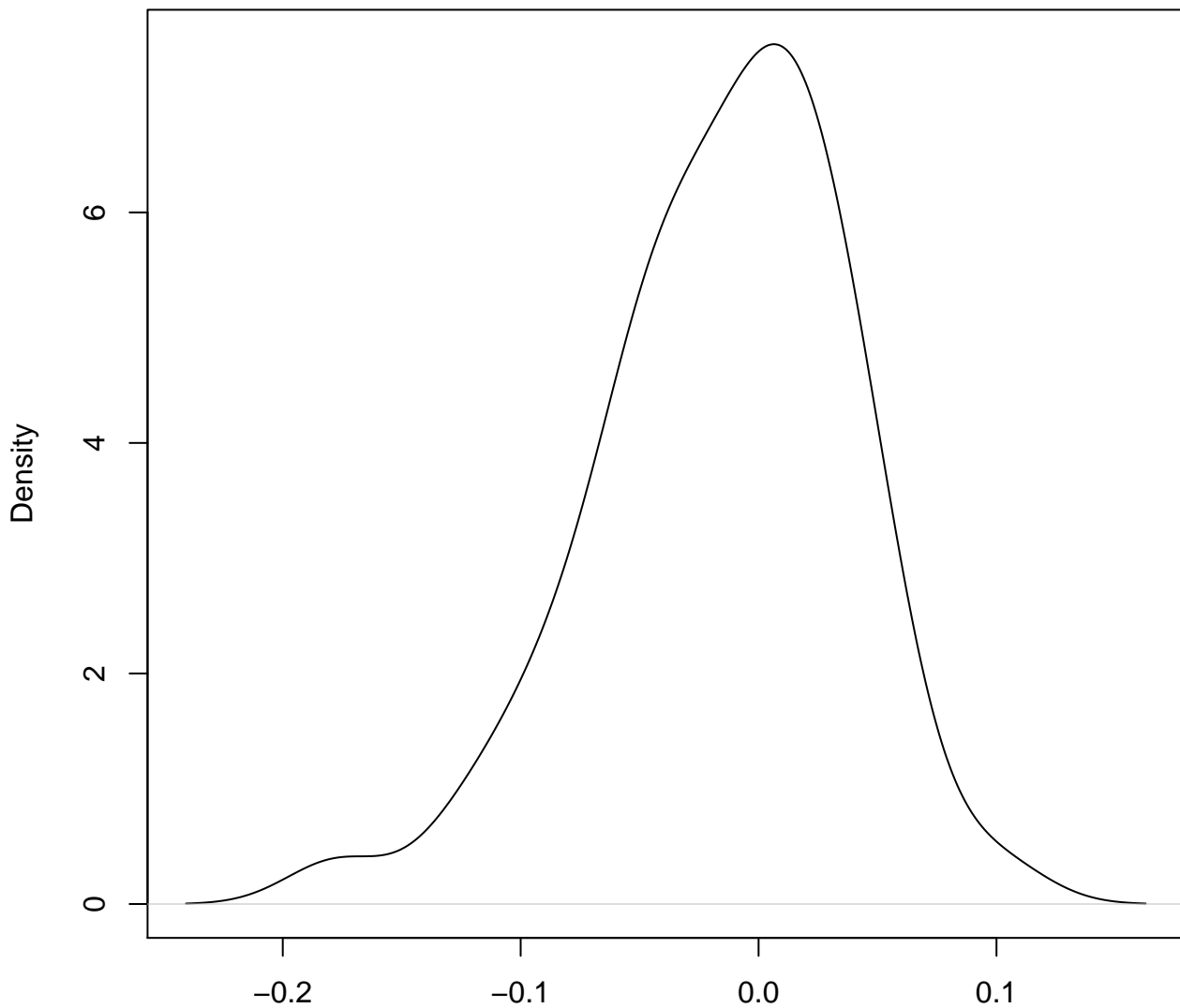
**density plot of gene-level intercept**  
**16**



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



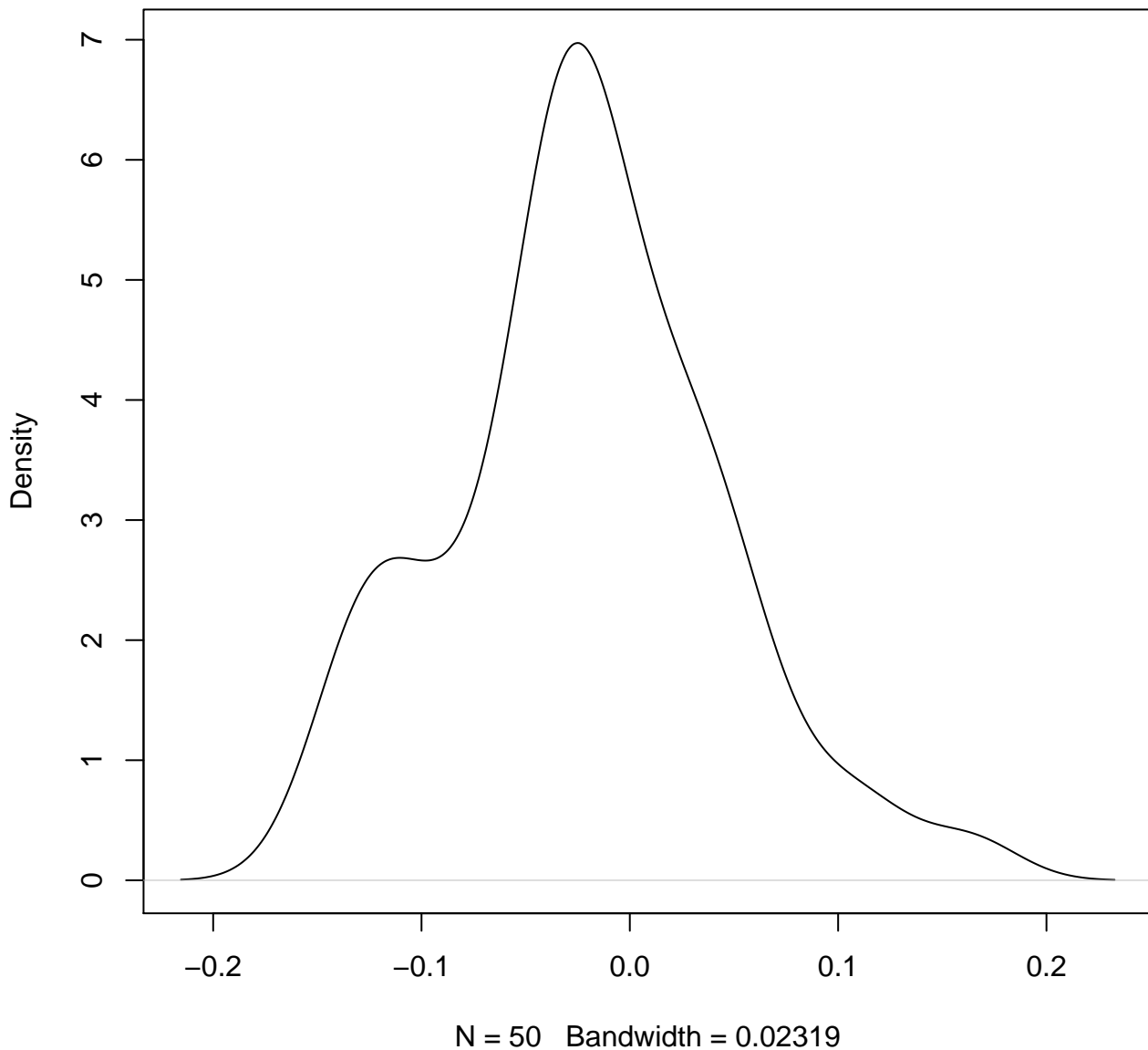
**density plot of gene-level intercept**  
**18**



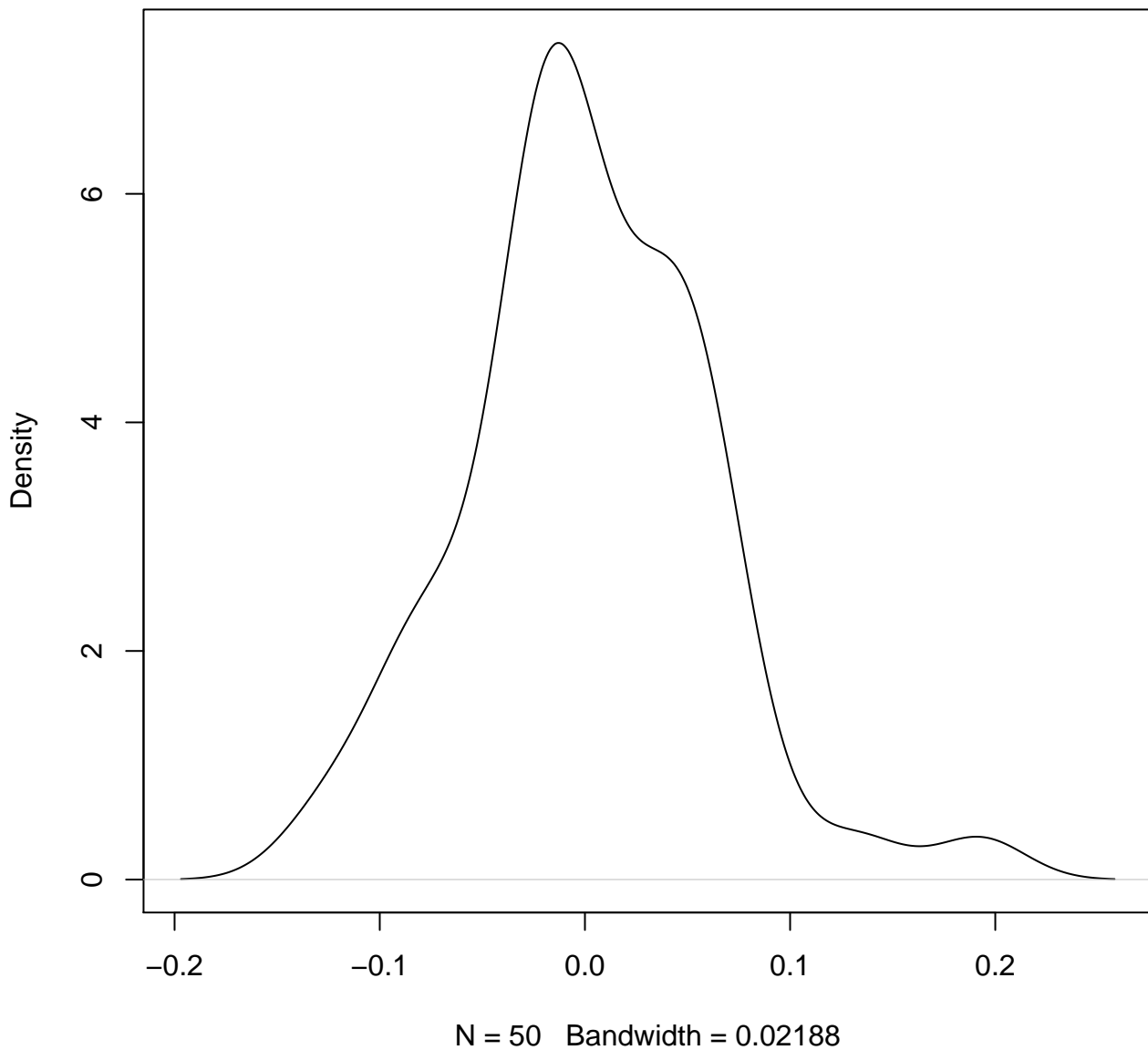
N = 50 Bandwidth = 0.0212



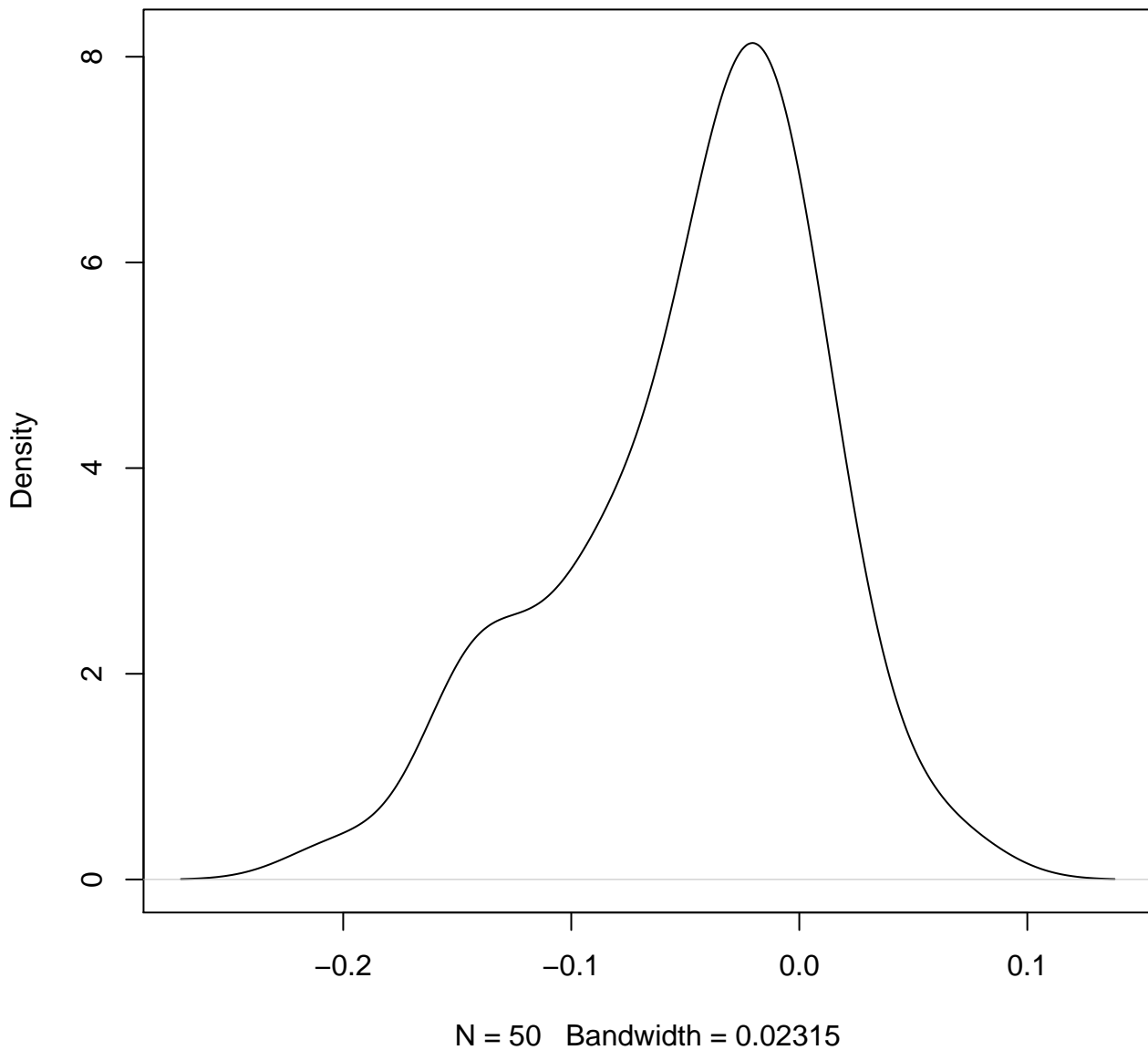
**density plot of gene-level intercept**  
**19**



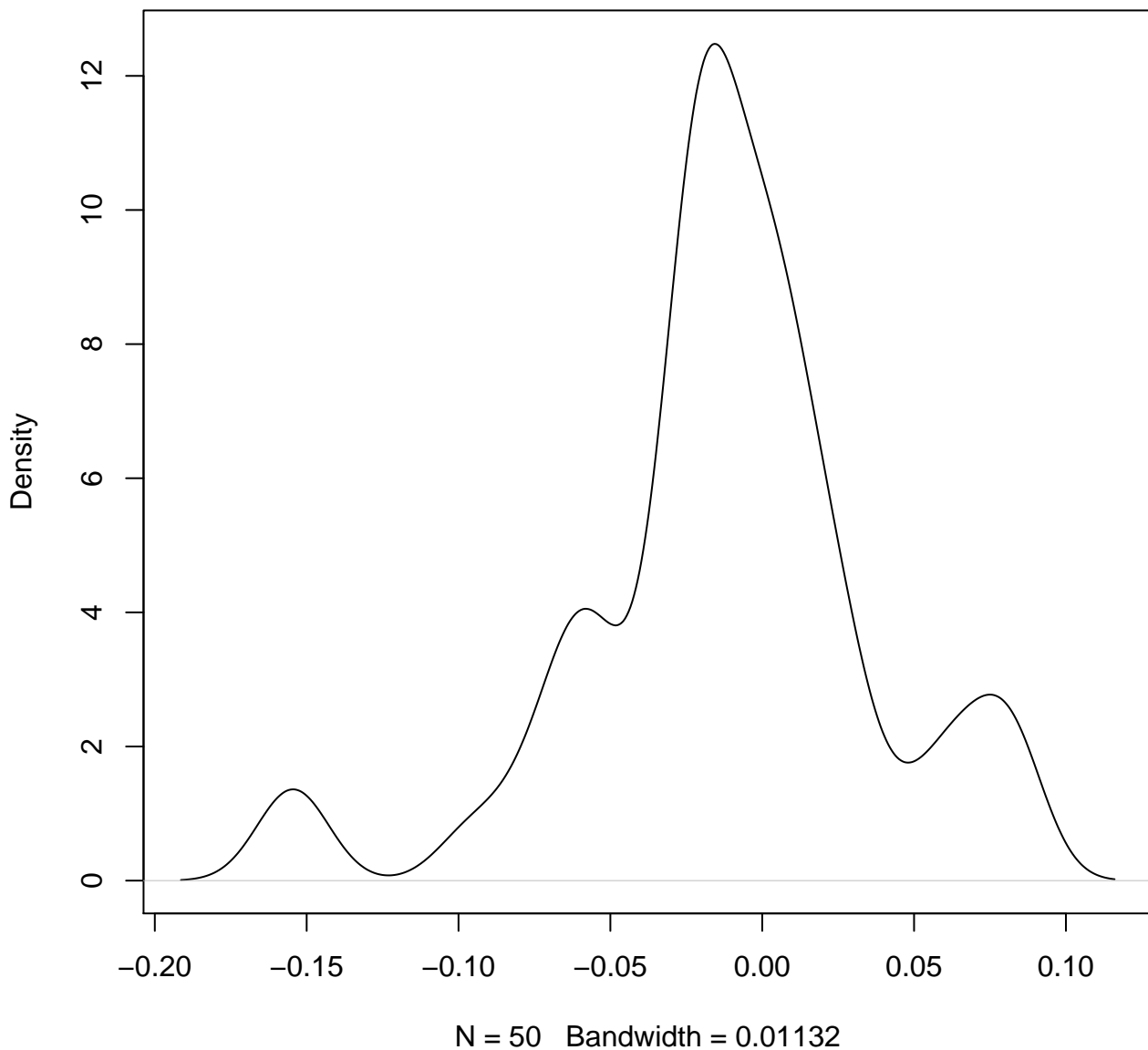
**density plot of gene-level intercept**  
**20**



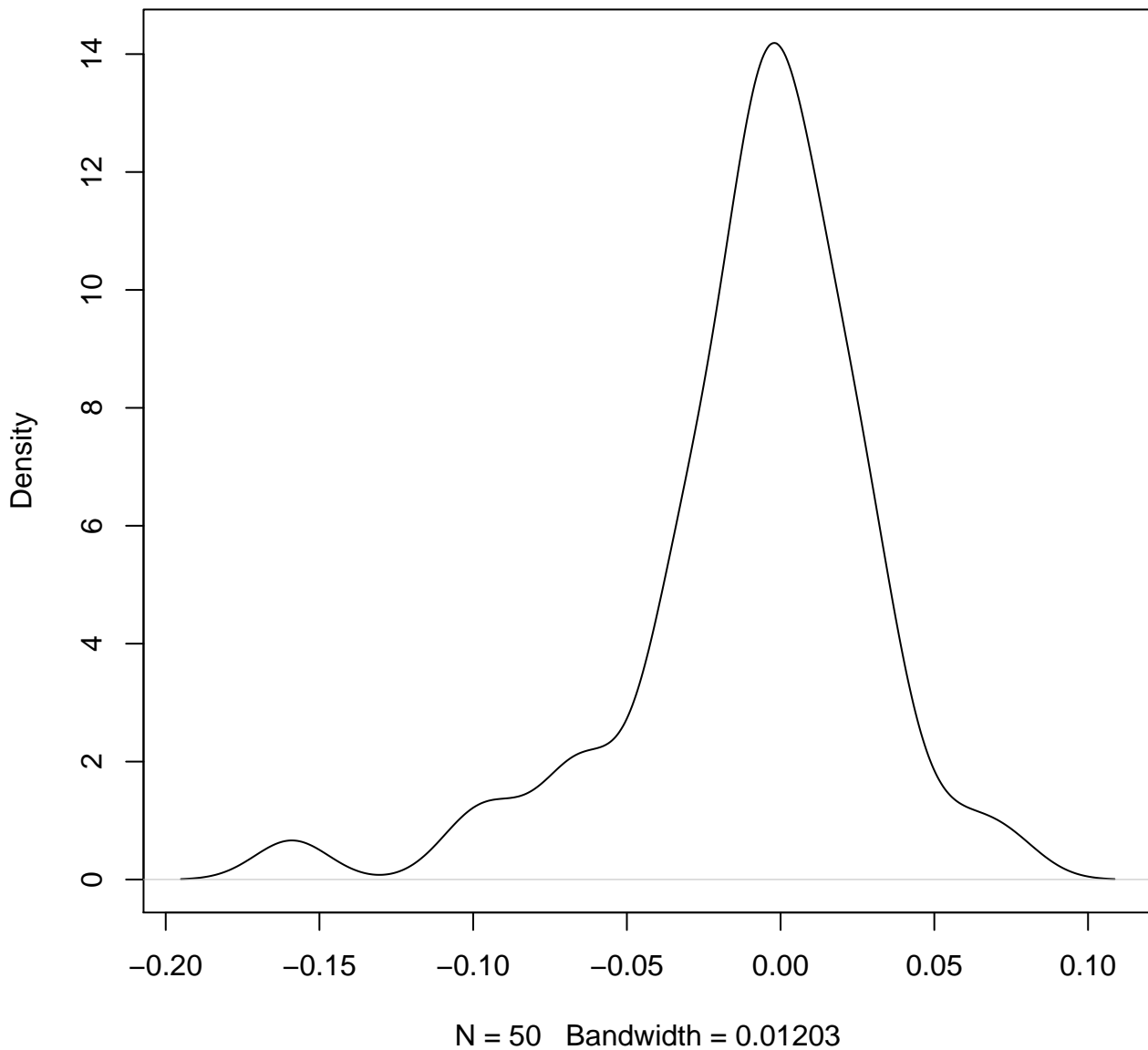
**density plot of gene-level intercept**  
**21**



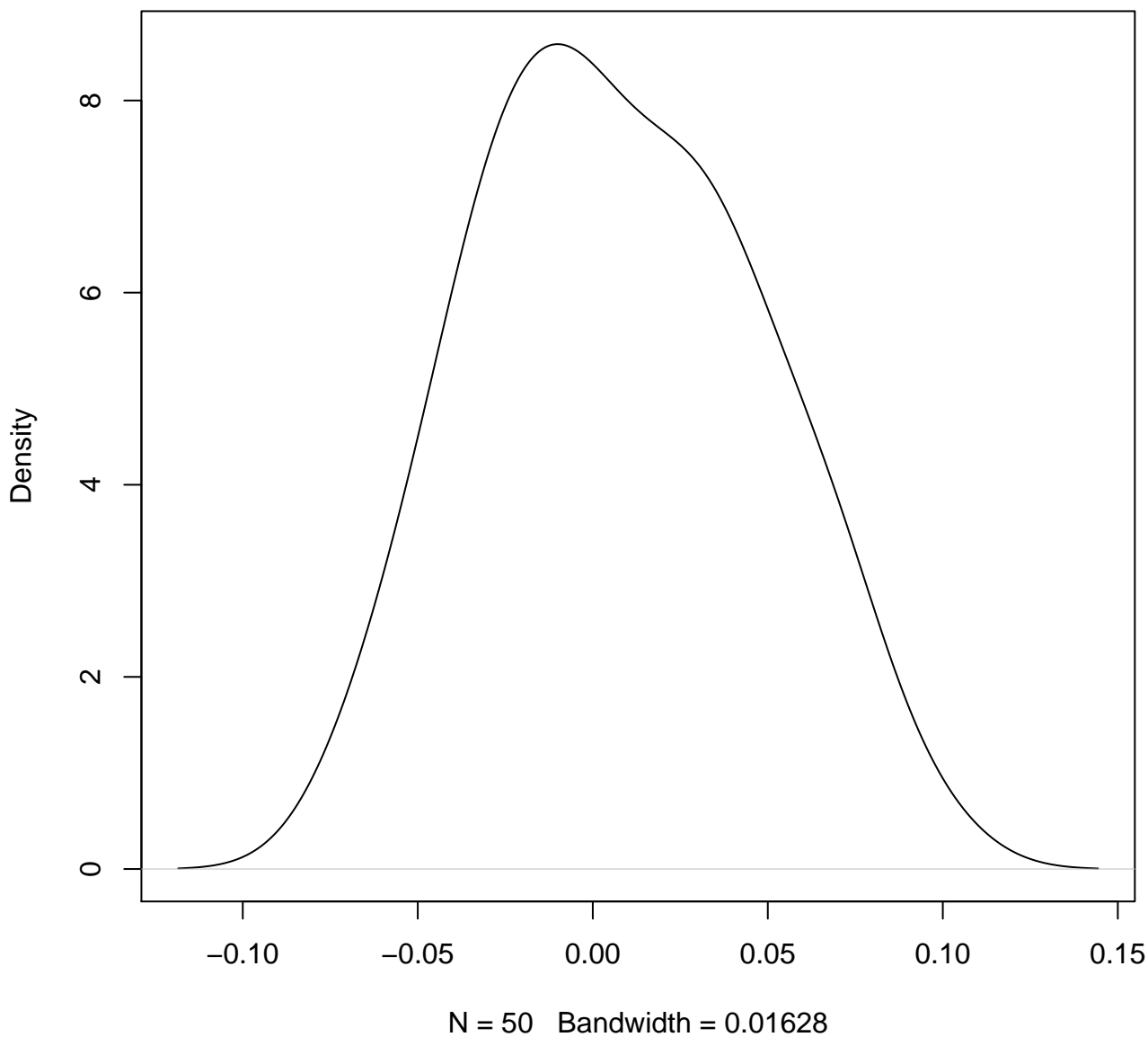
**density plot of gene-level intercept**  
**22**



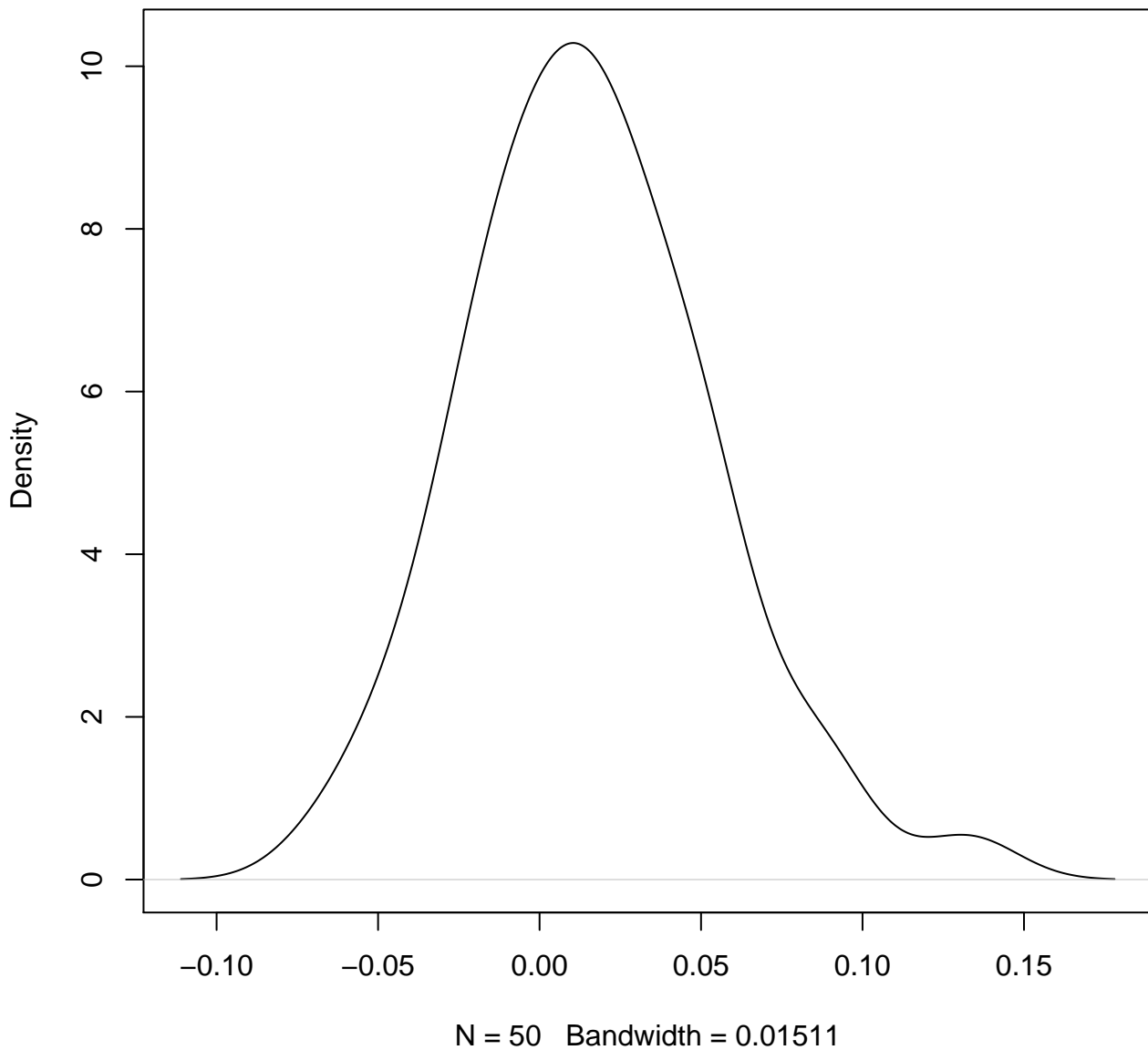
**density plot of gene-level intercept**  
**23**



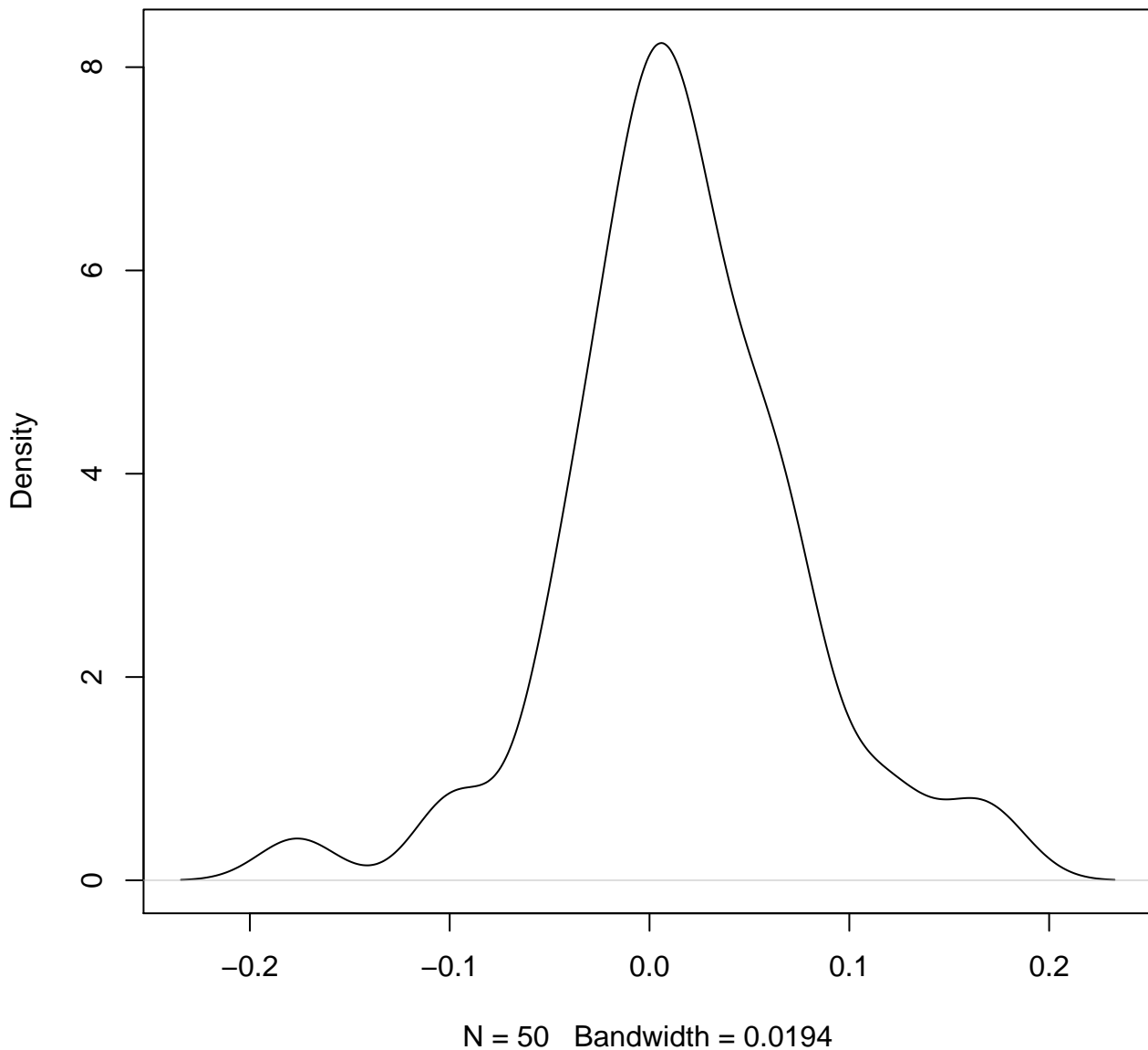
**density plot of gene-level intercept**  
**24**



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

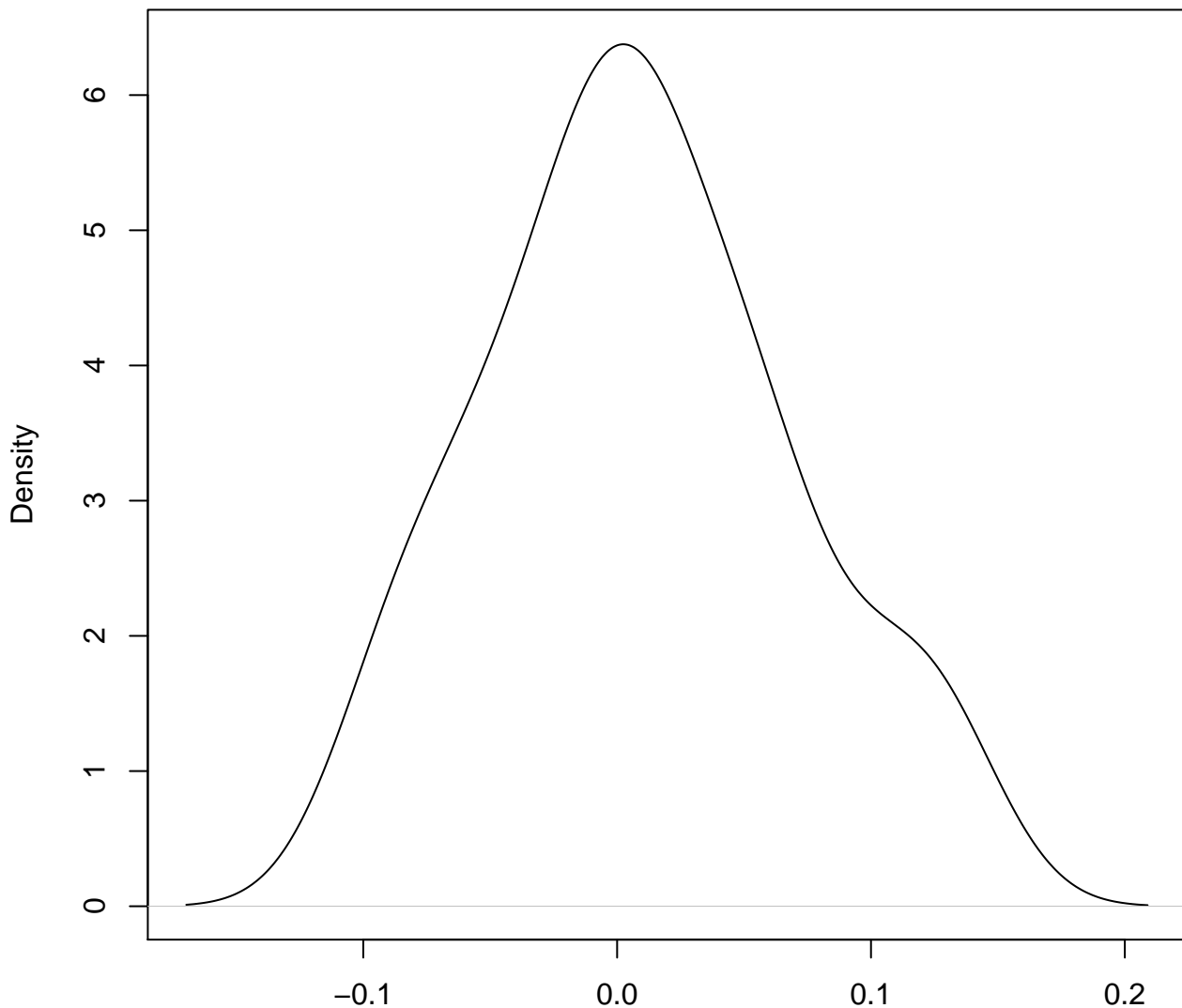


**density plot of gene-level intercept**  
**26**



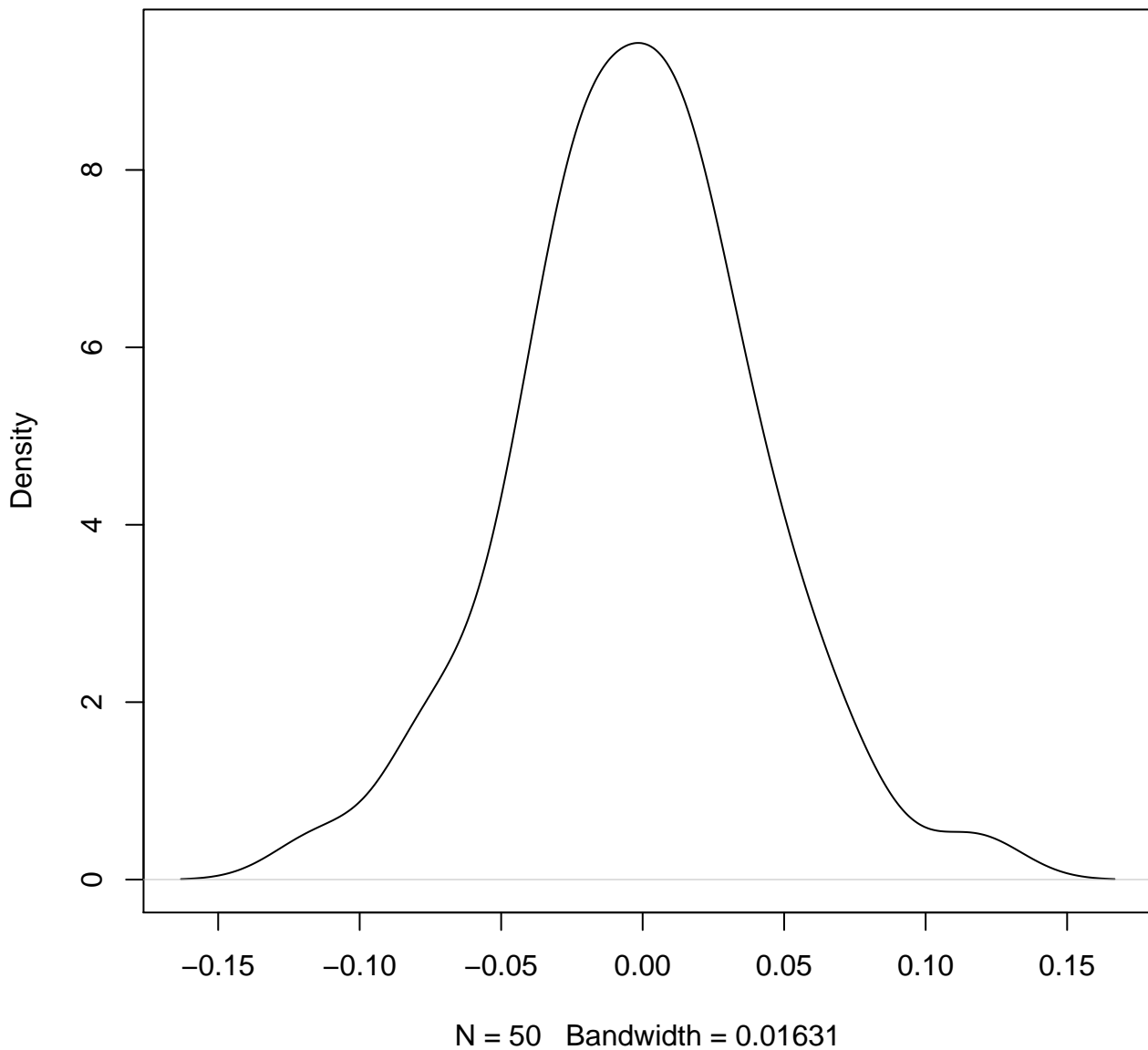


**density plot of gene-level intercept**  
**27**

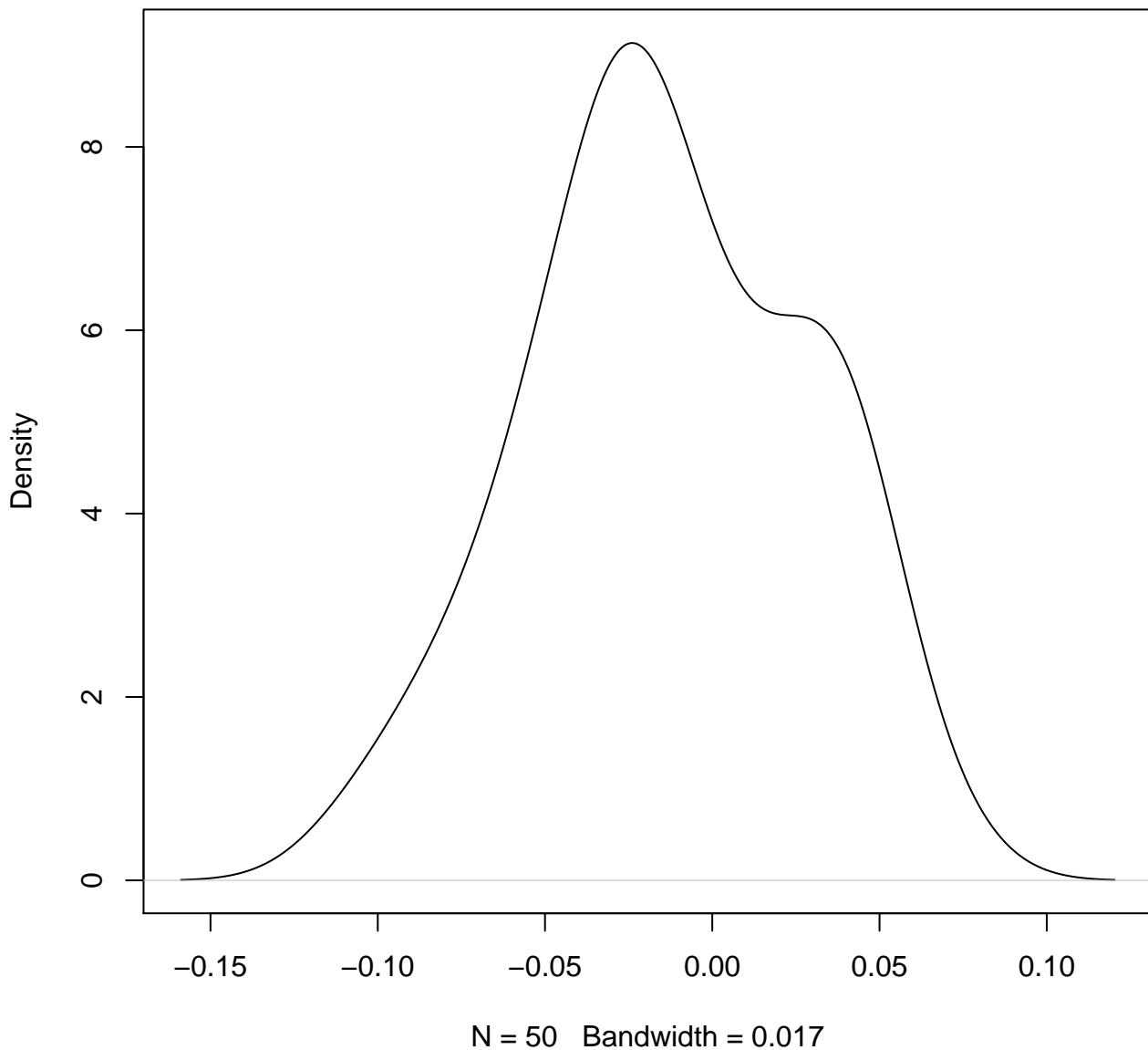


N = 50 Bandwidth = 0.0249

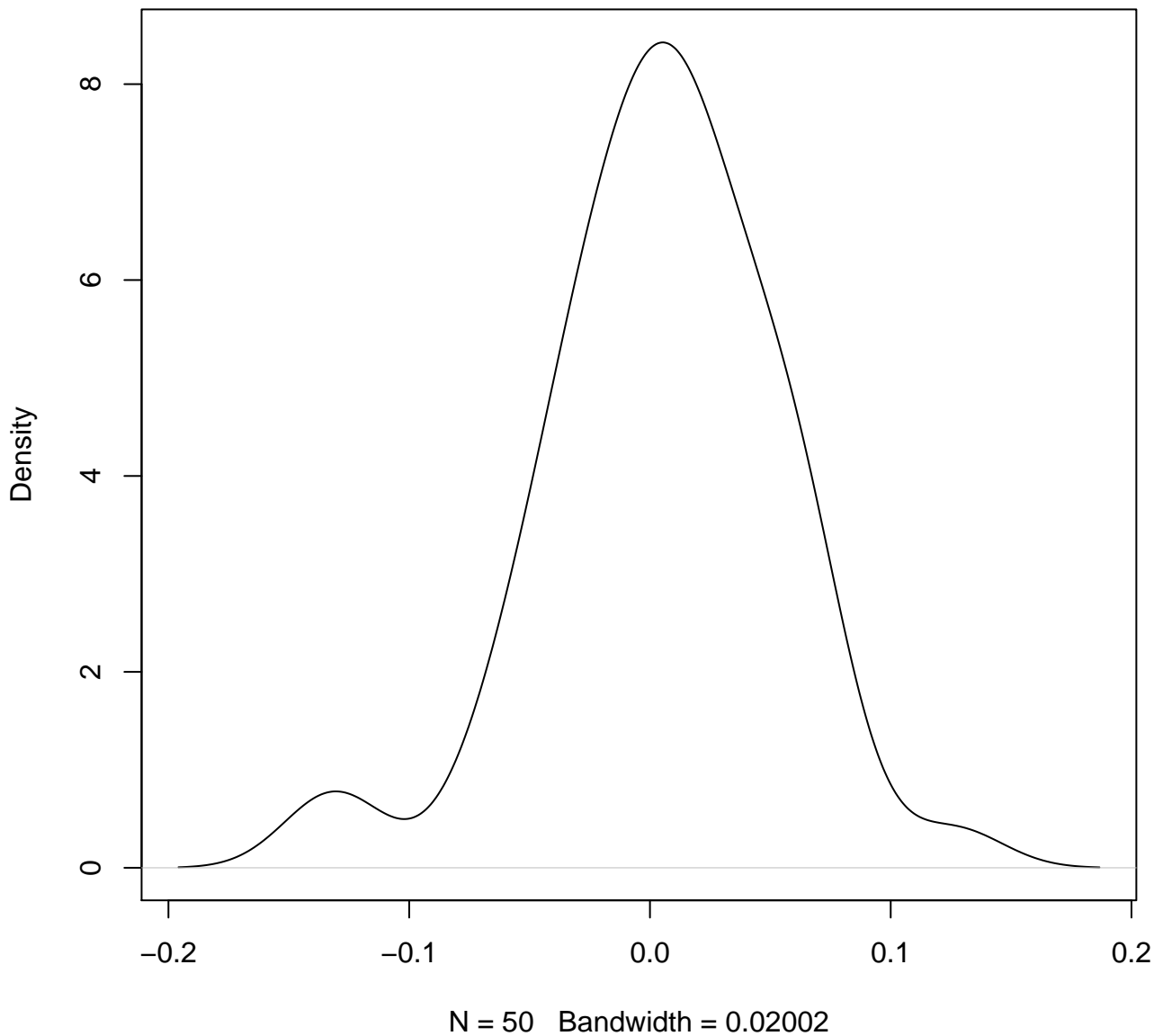
**density plot of gene-level intercept**  
**28**



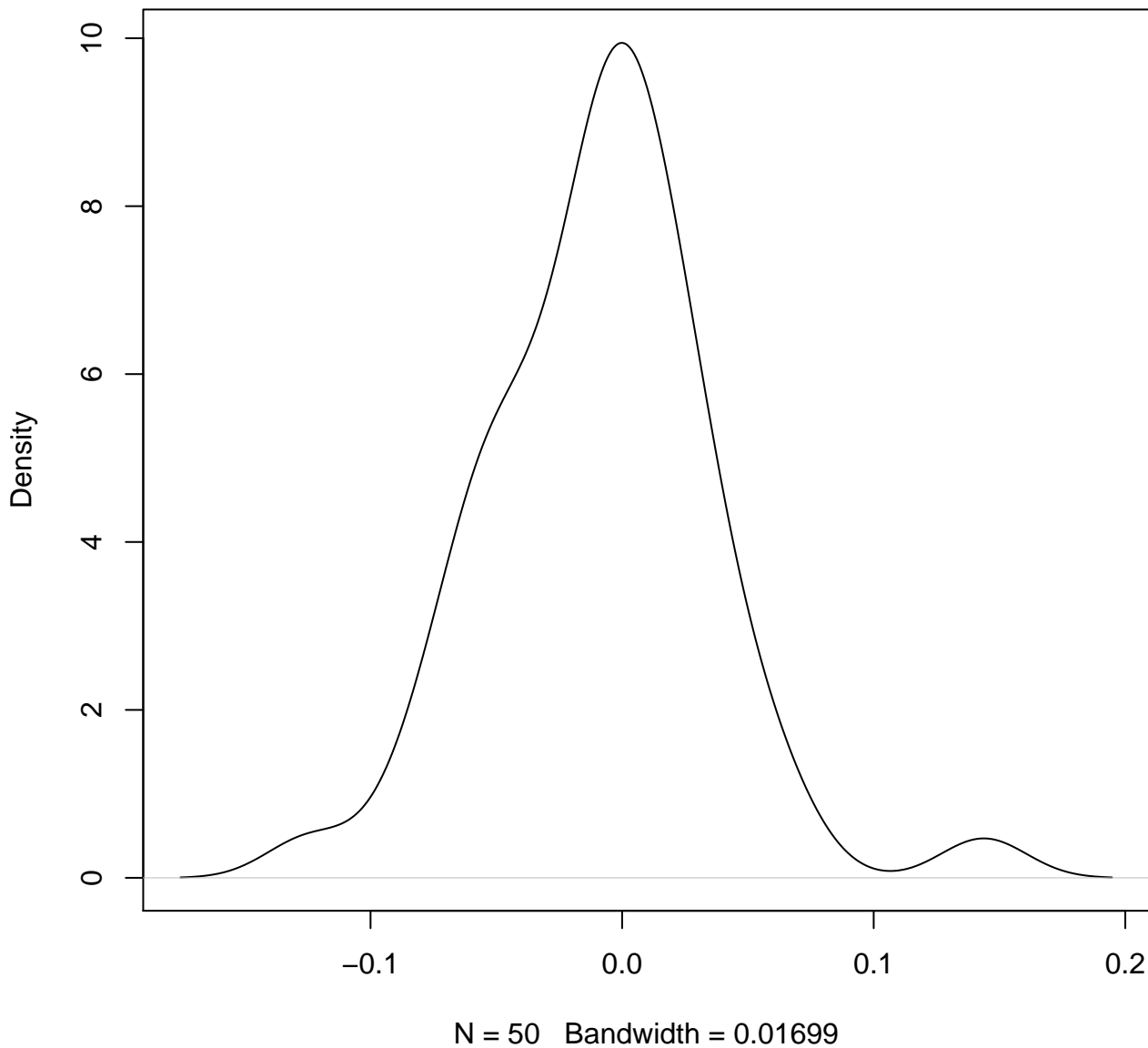
**density plot of gene-level intercept**  
**29**



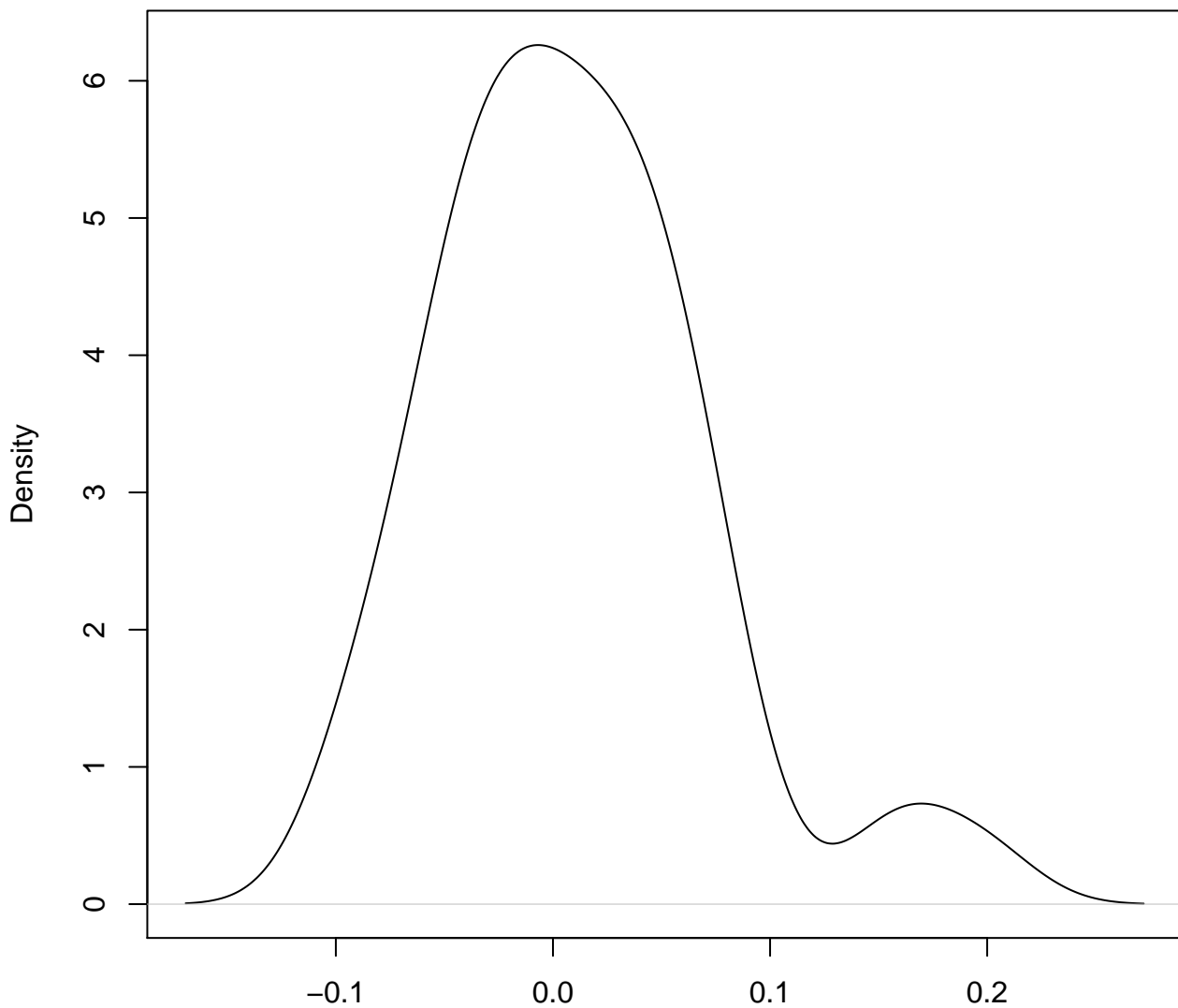
**density plot of gene-level intercept**  
**30**



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

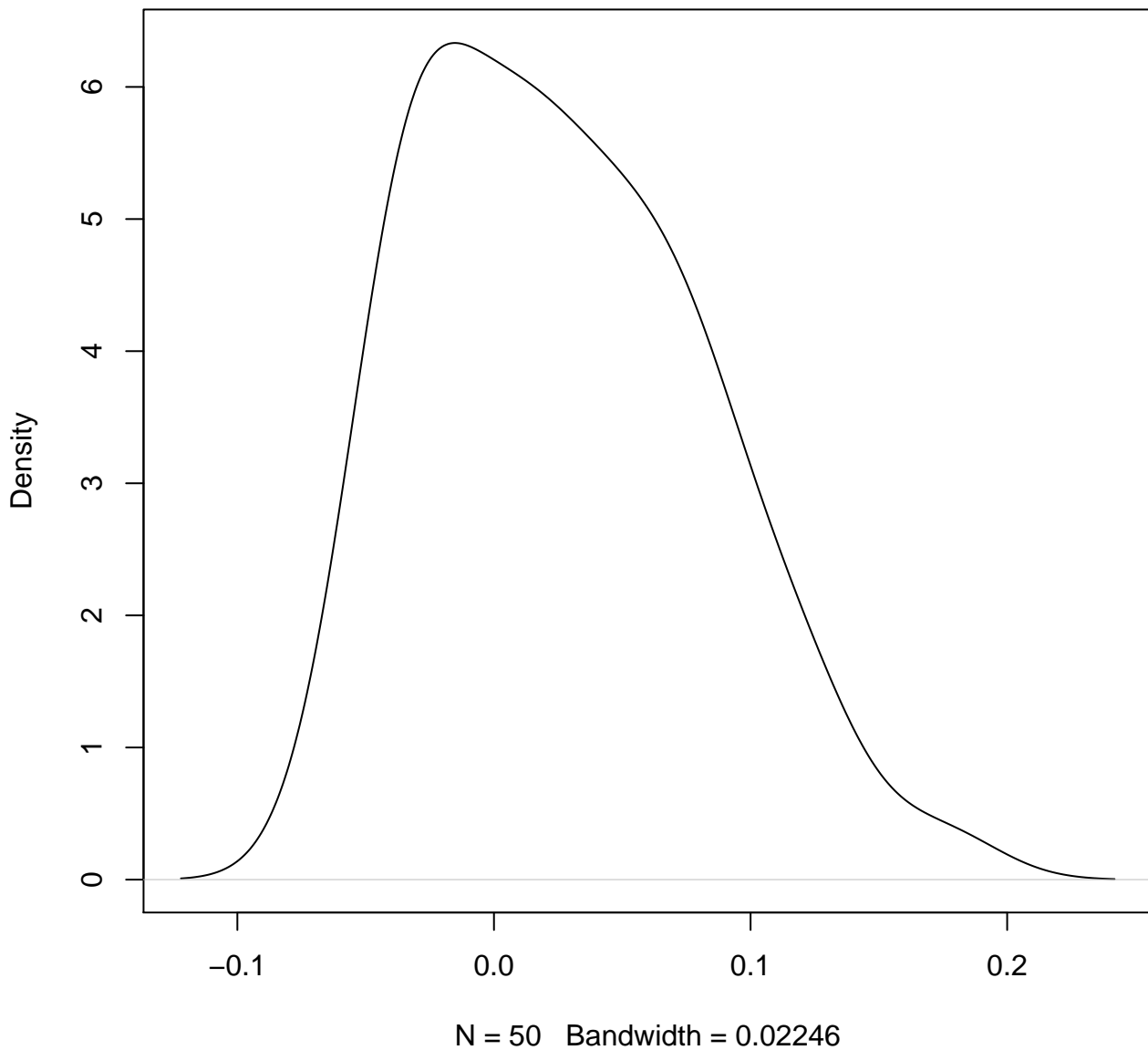


**density plot of gene-level intercept**  
**32**

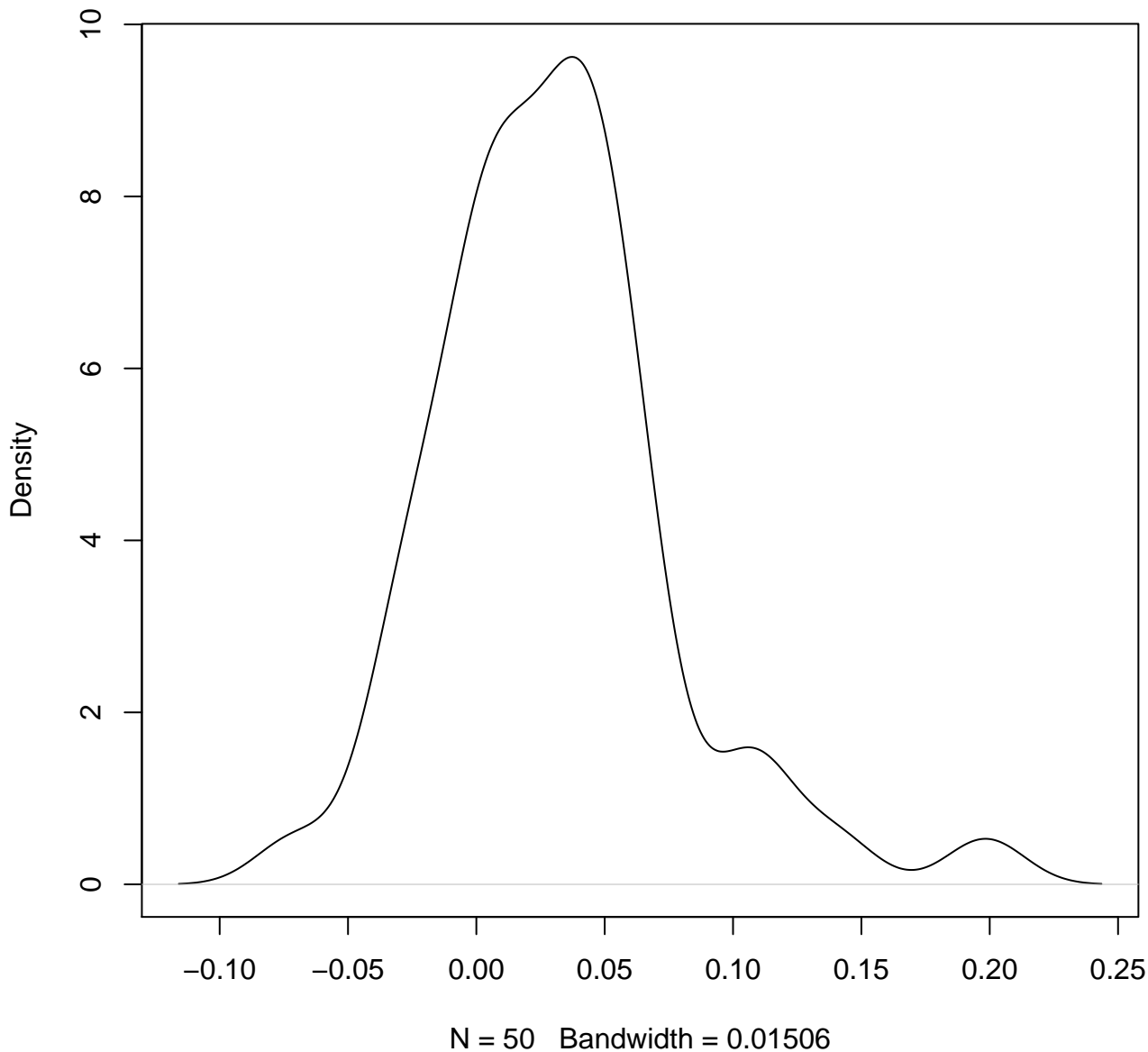


N = 50 Bandwidth = 0.02367

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

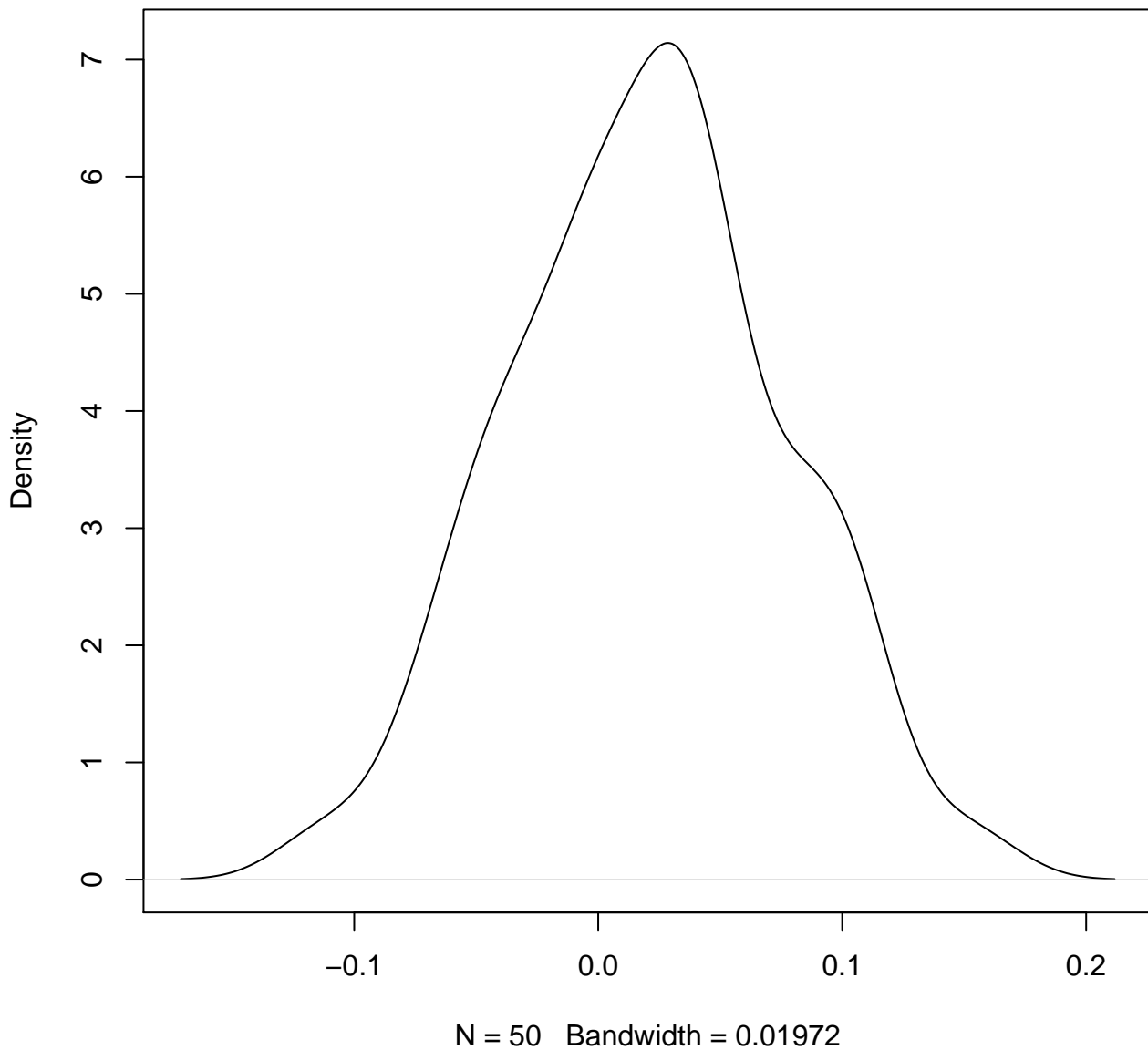


**density plot of gene-level intercept**  
**34**

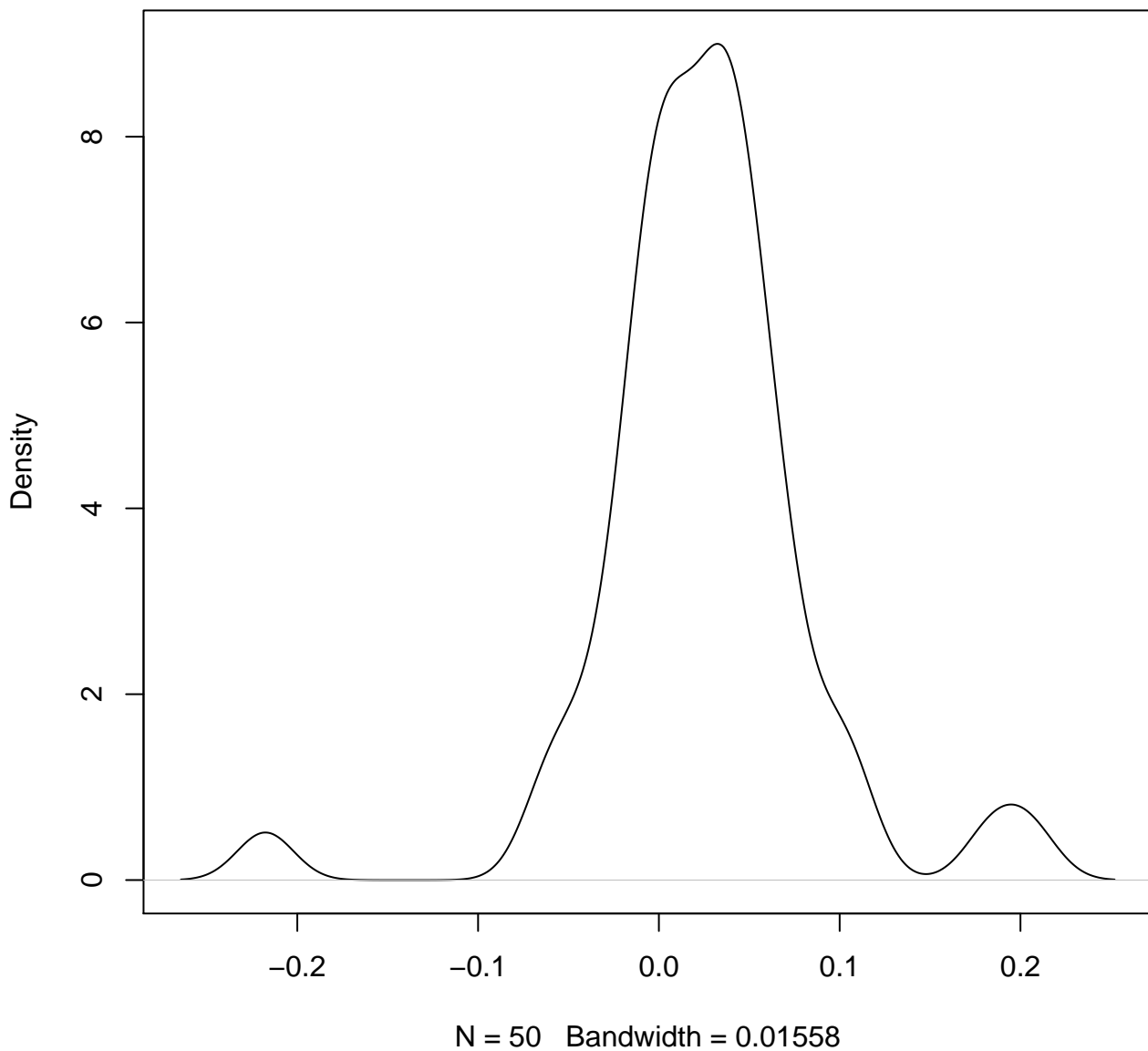




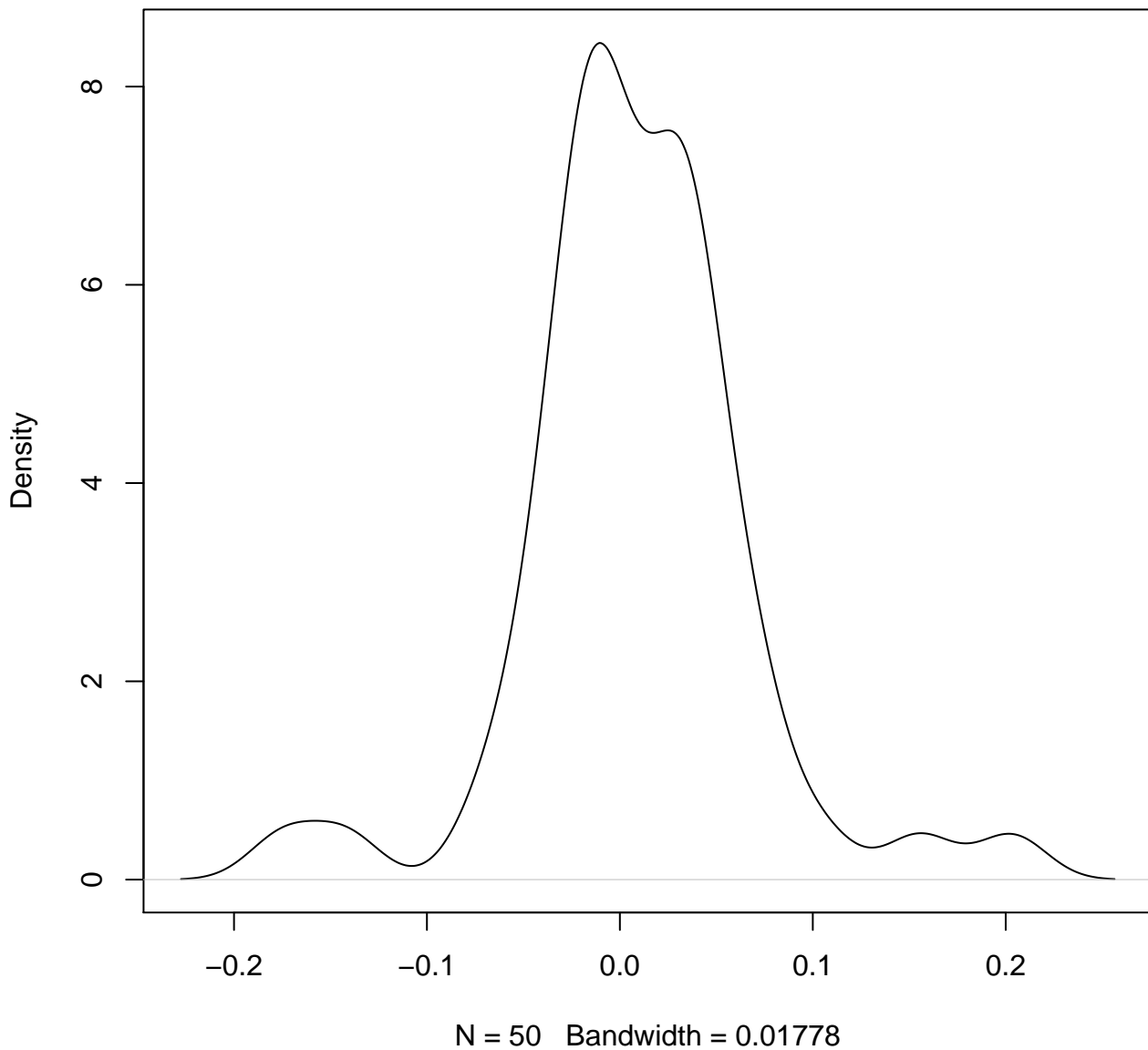
**density plot of gene-level intercept**  
**35**



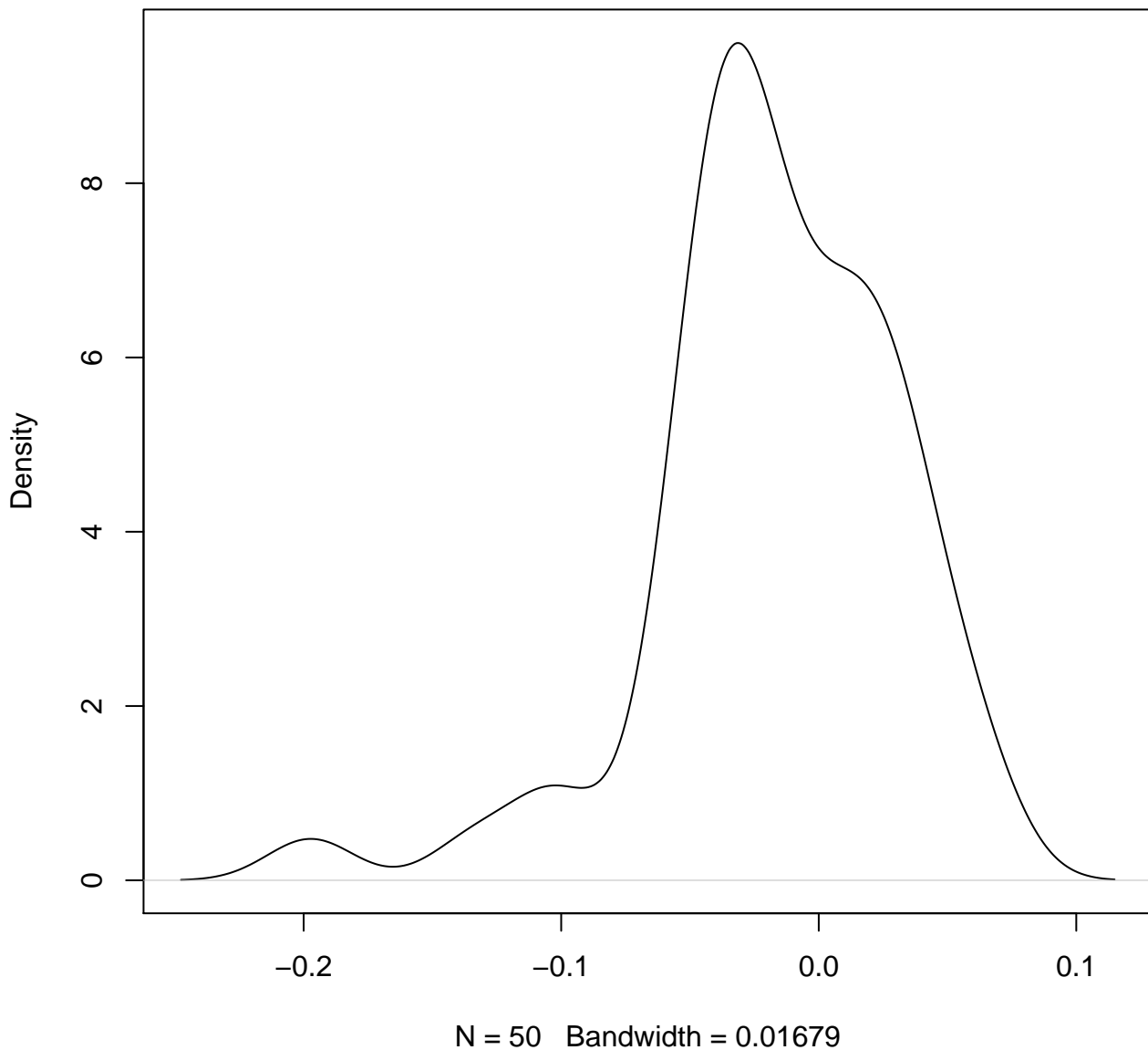
**density plot of gene-level intercept**  
**36**



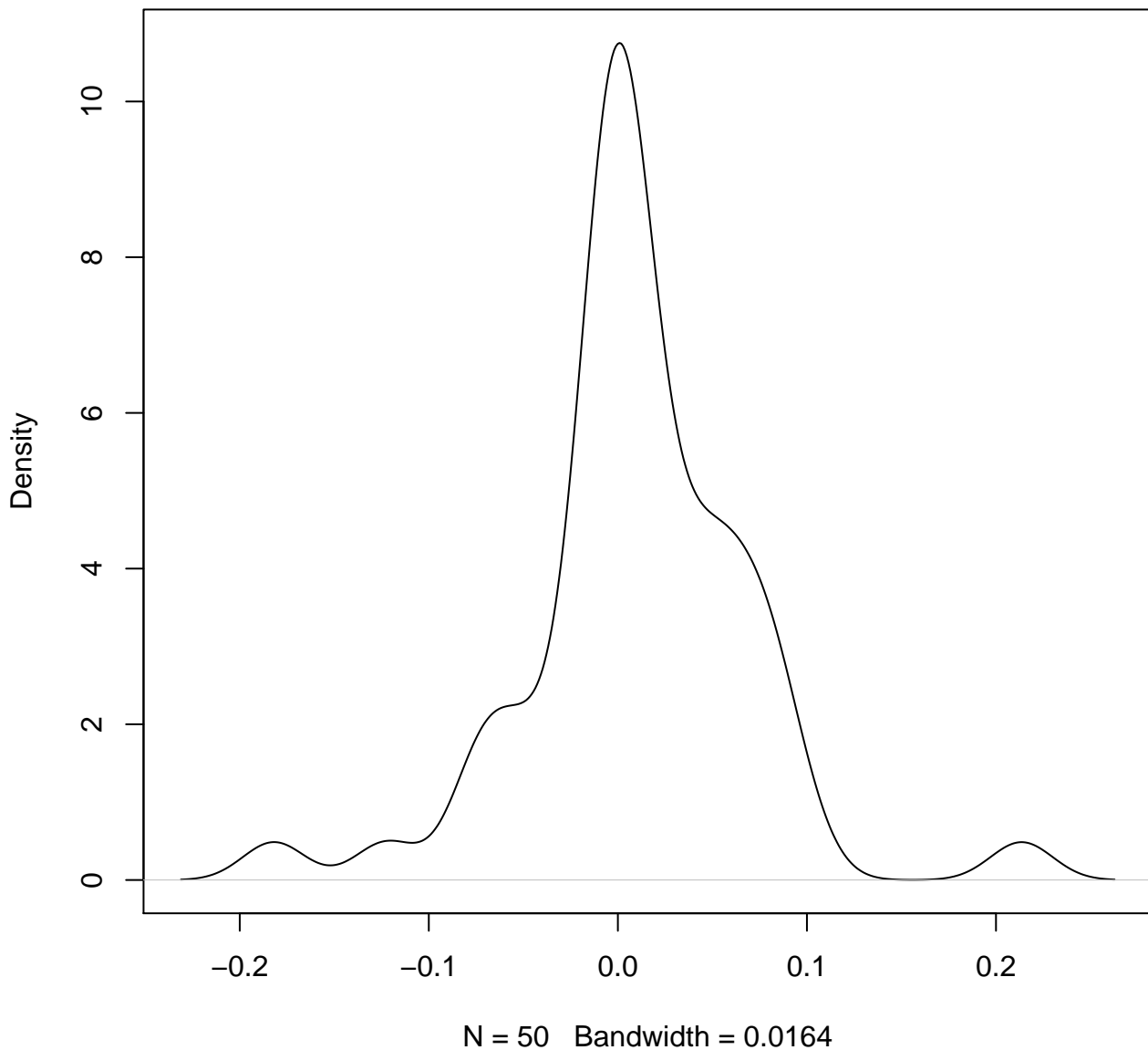
**density plot of gene-level intercept**  
**37**



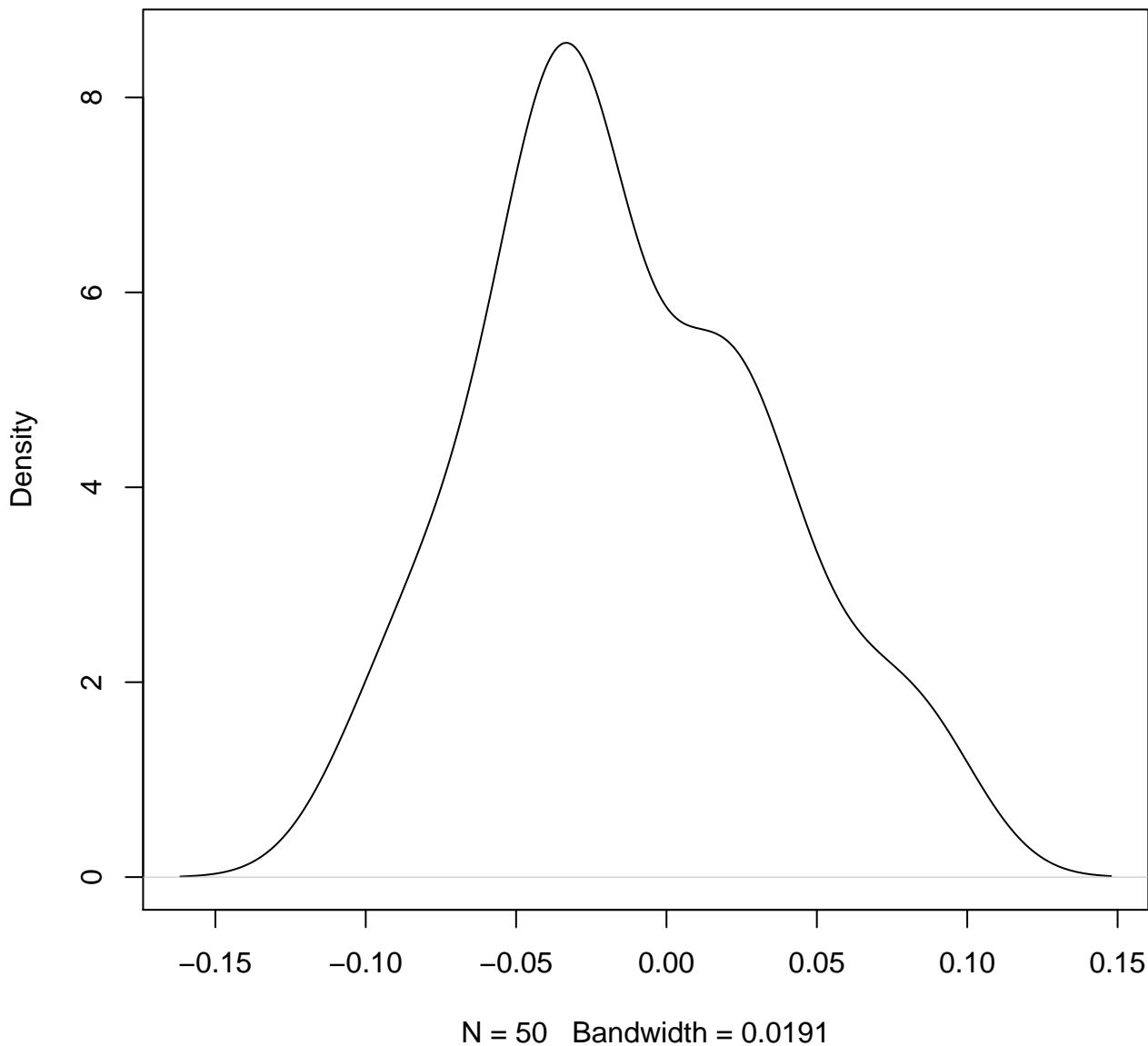
**density plot of gene-level intercept**  
**38**



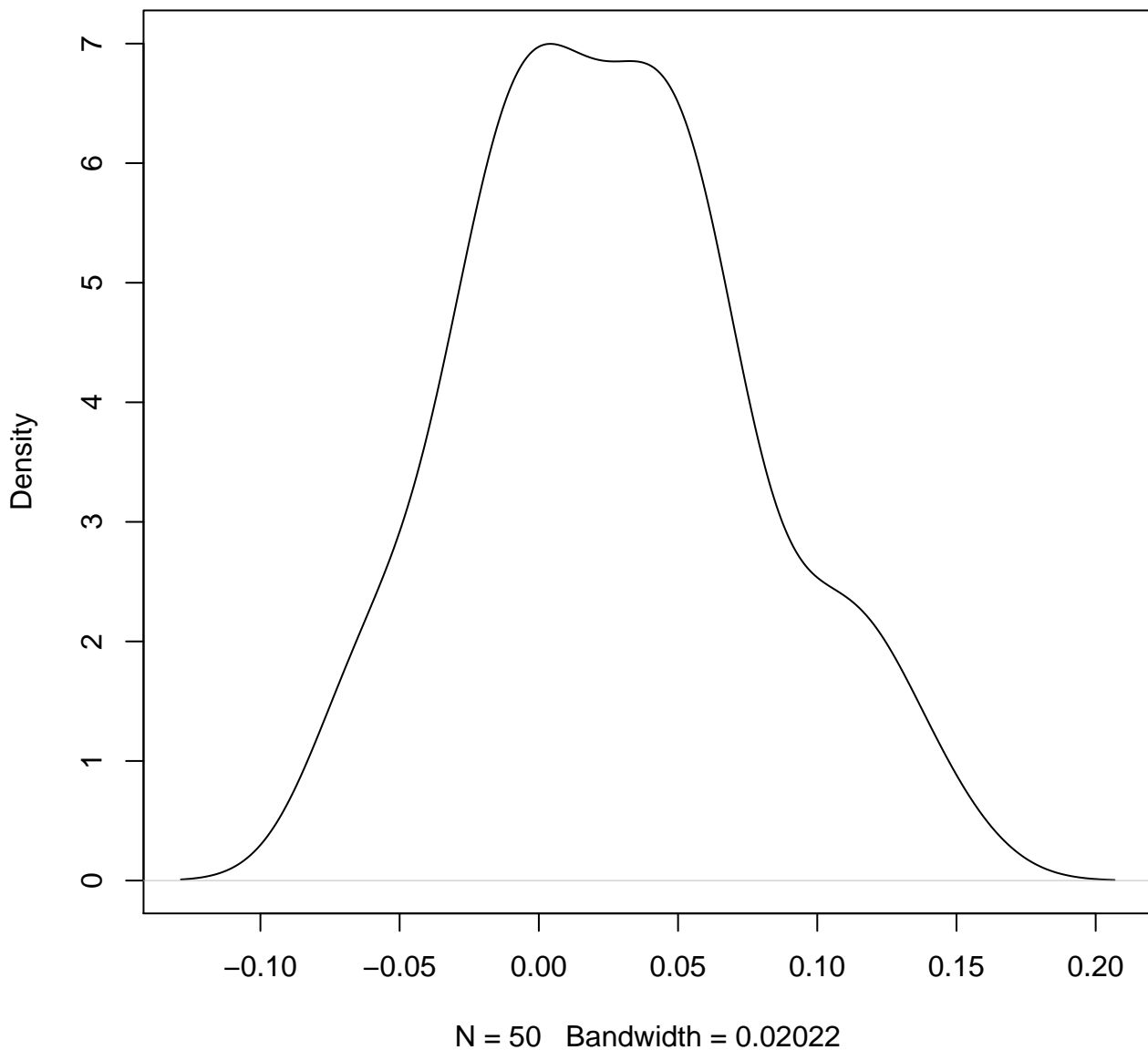
**density plot of gene-level intercept**  
**39**



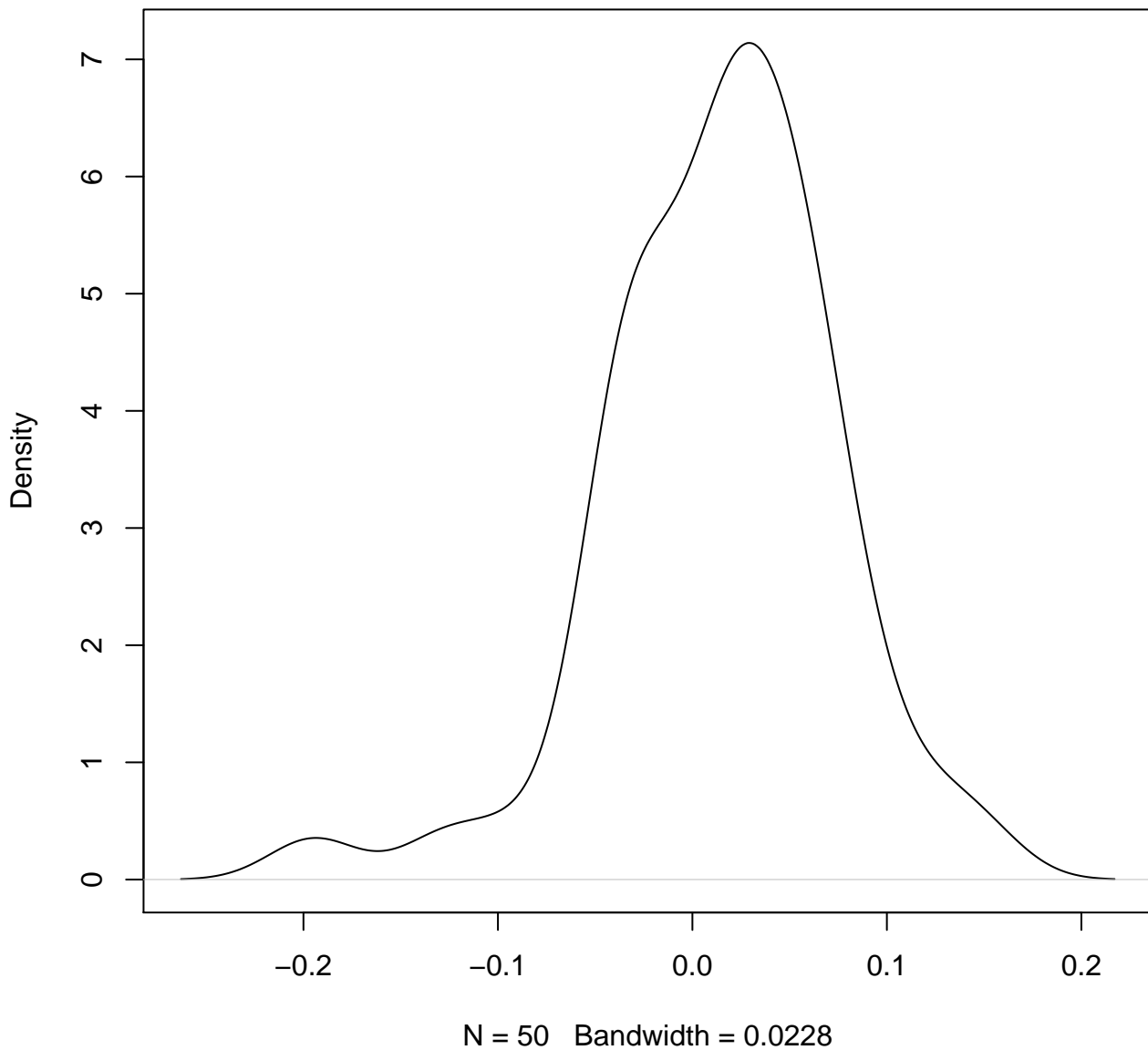
**density plot of gene-level intercept**  
**40**



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

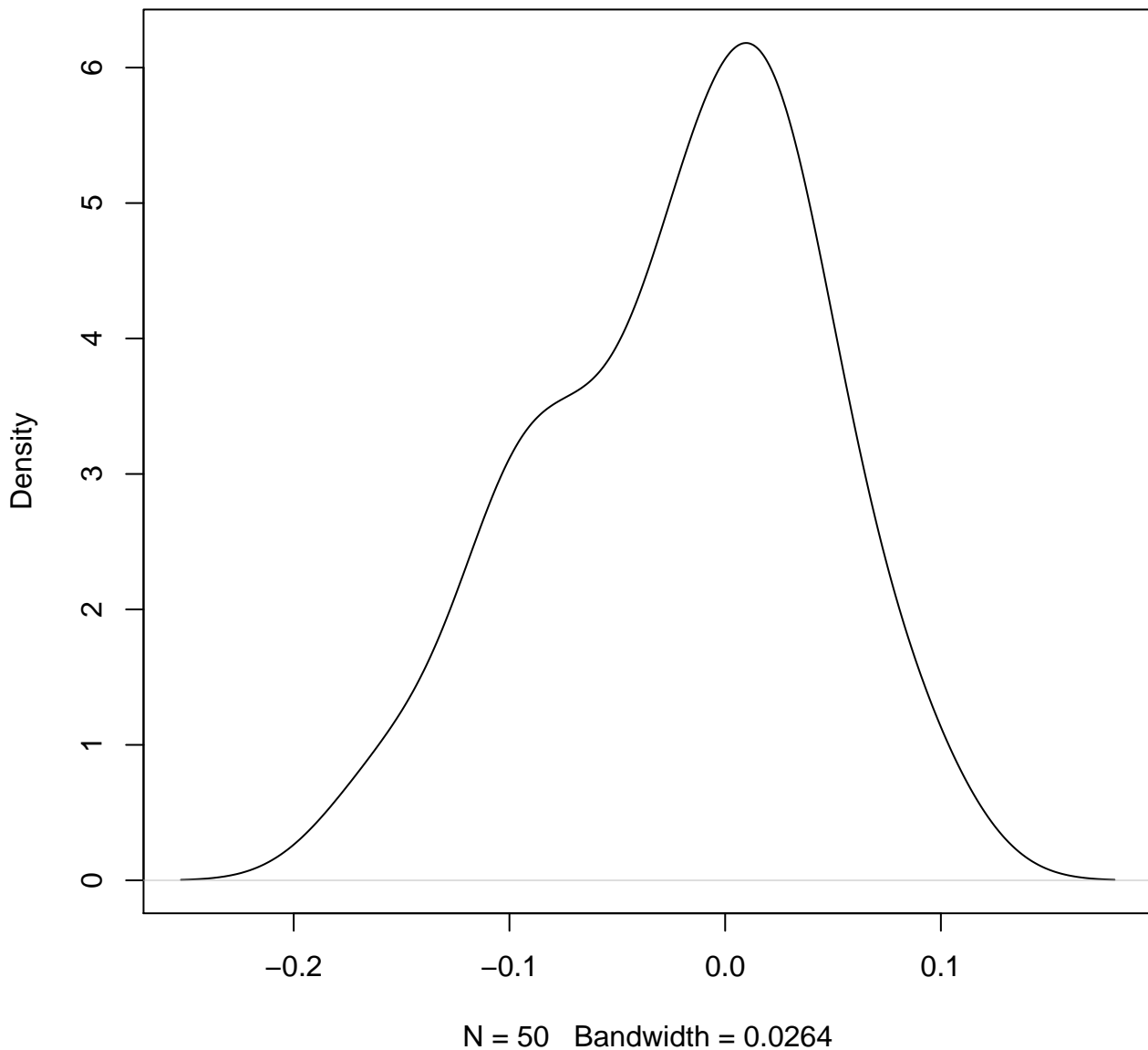


**density plot of gene-level intercept**  
**42**

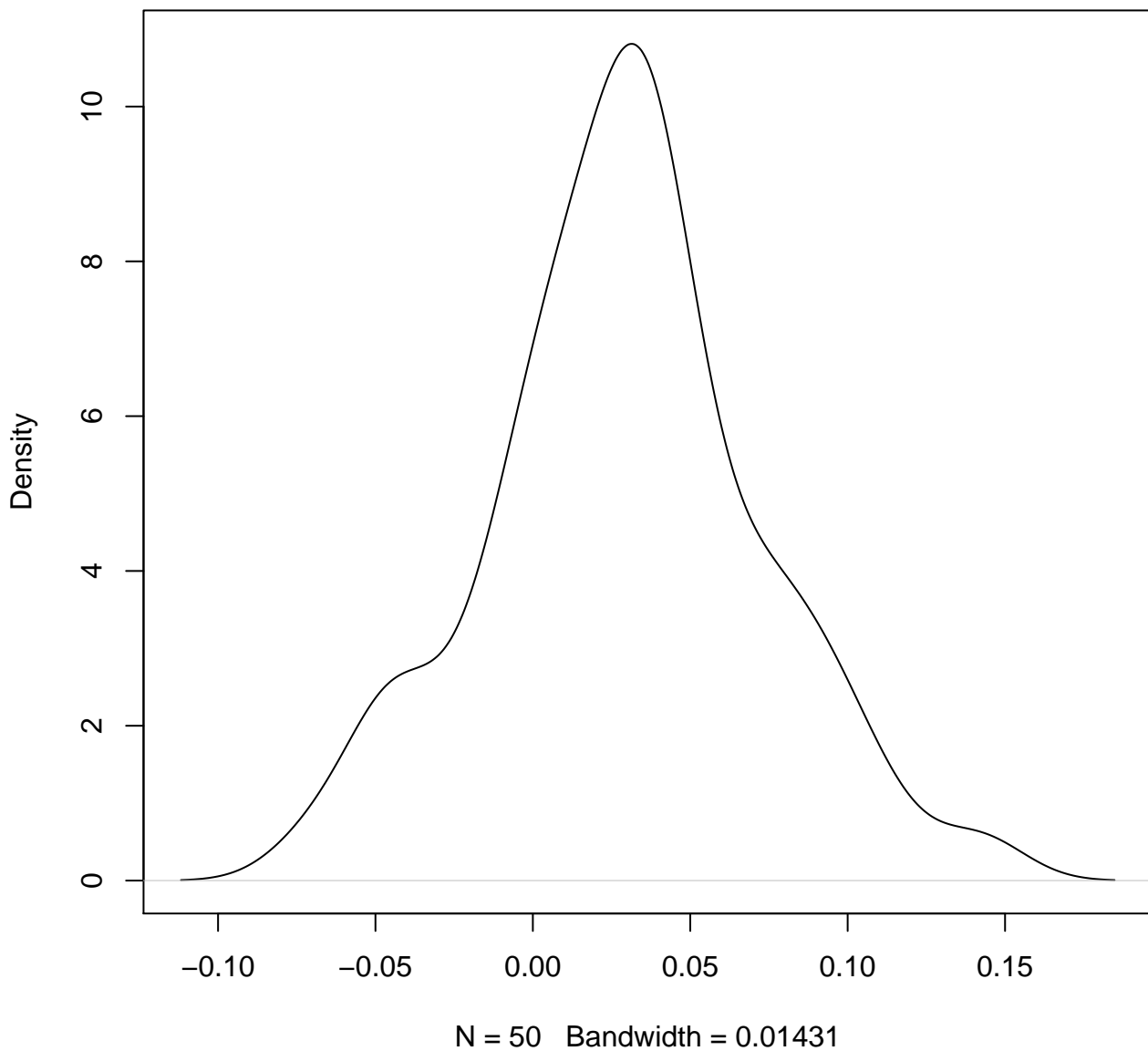




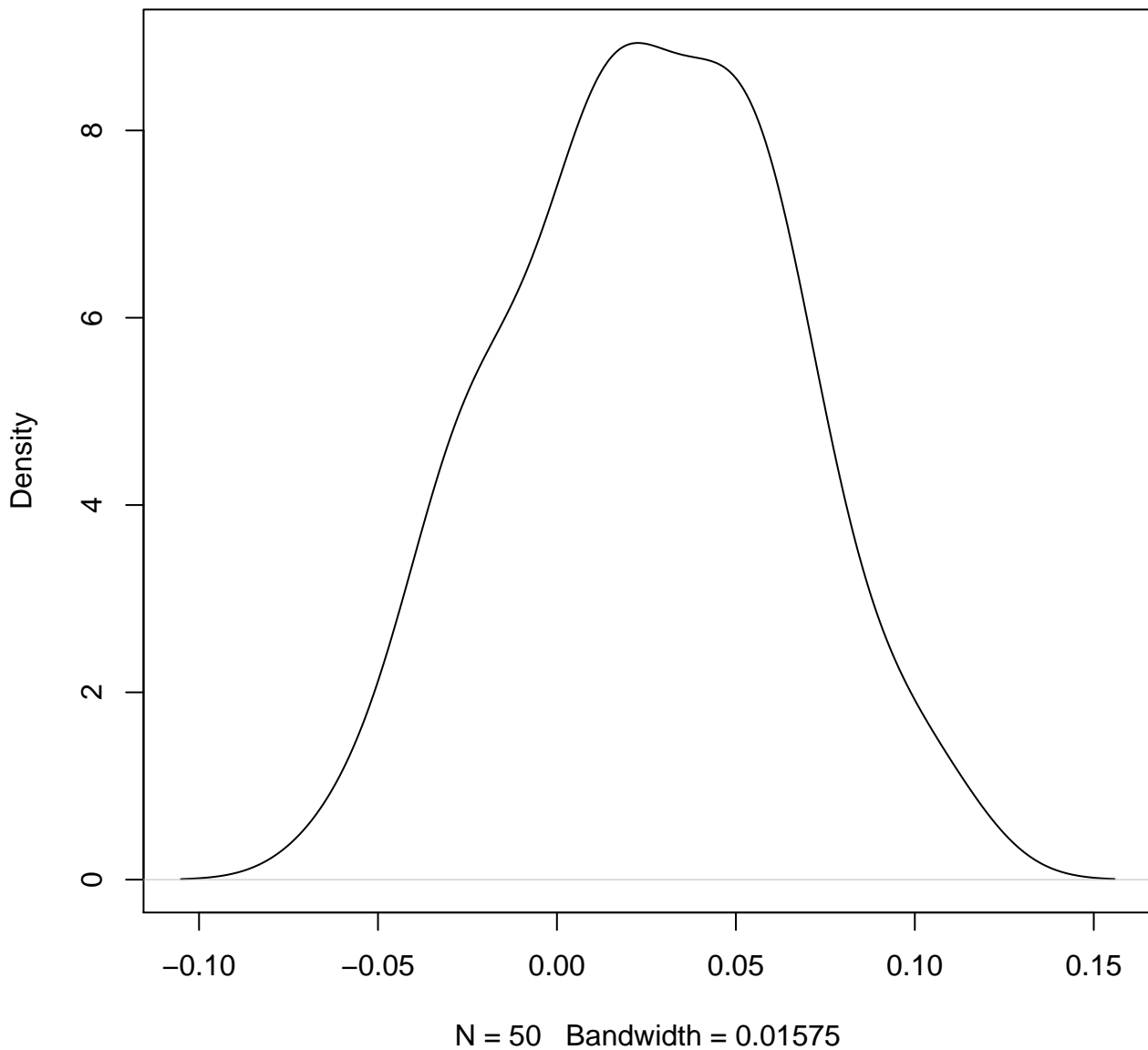
**density plot of gene-level intercept**  
**43**



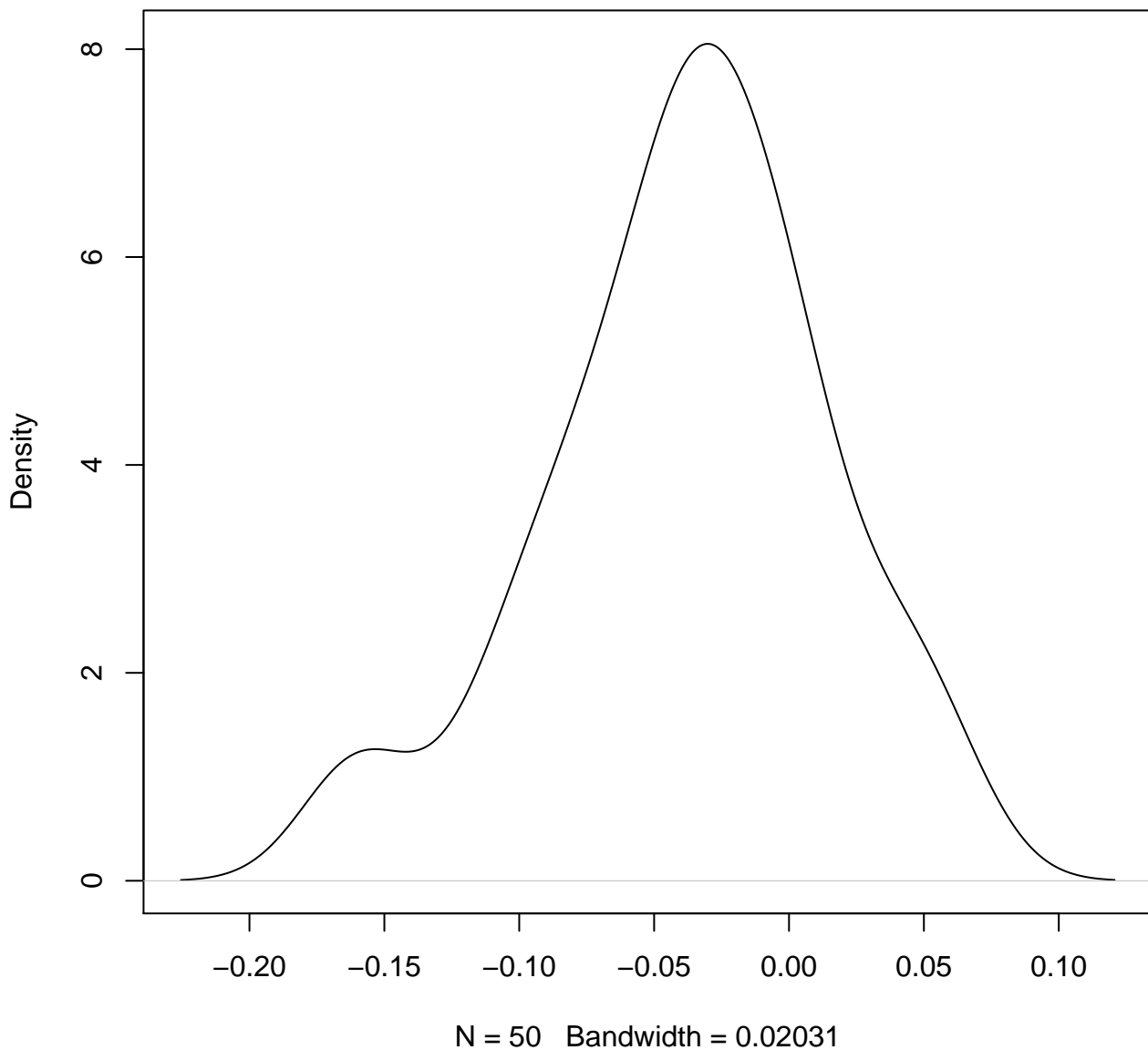
**density plot of gene-level intercept**  
**44**



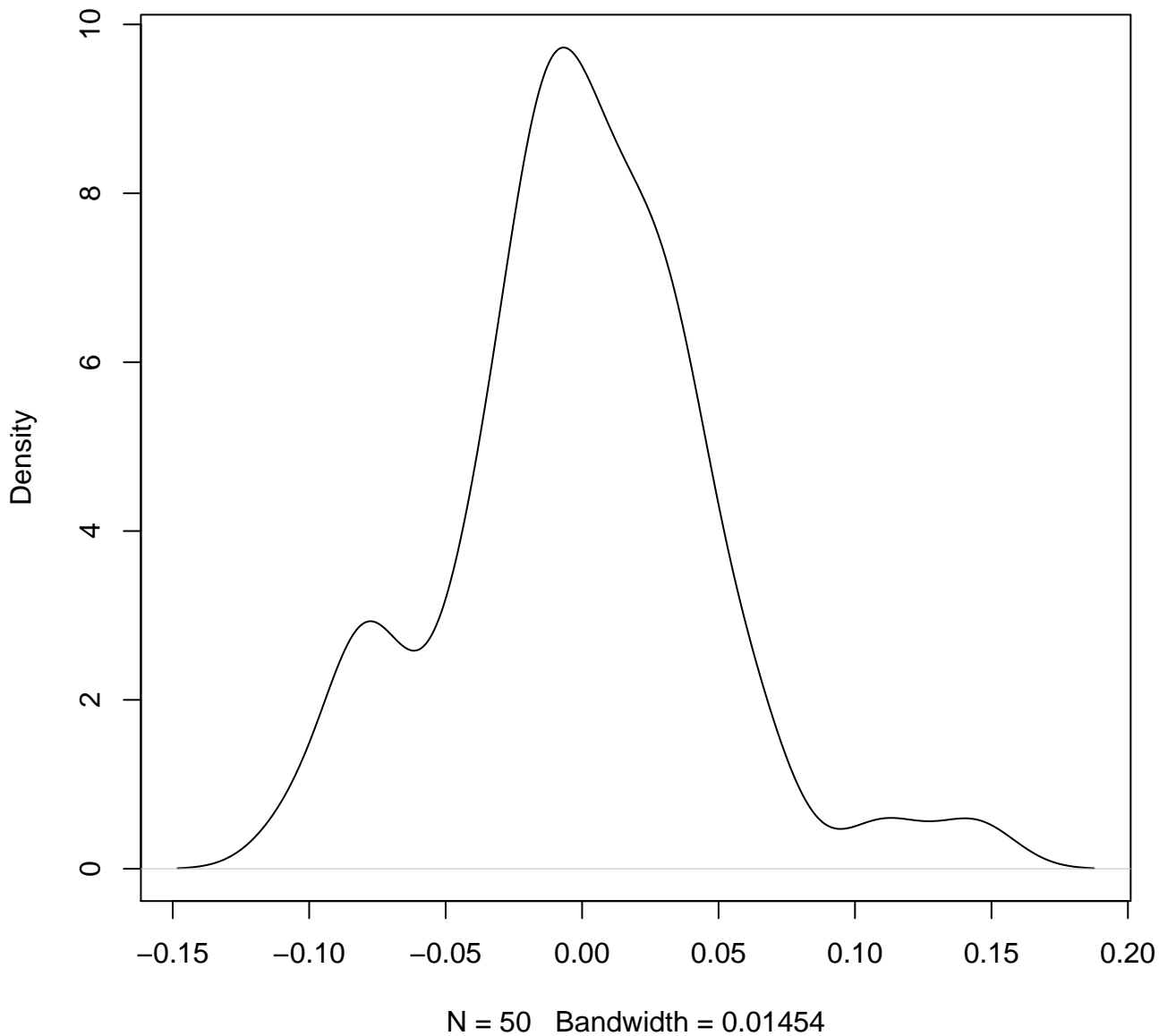
**density plot of gene-level intercept**  
**45**



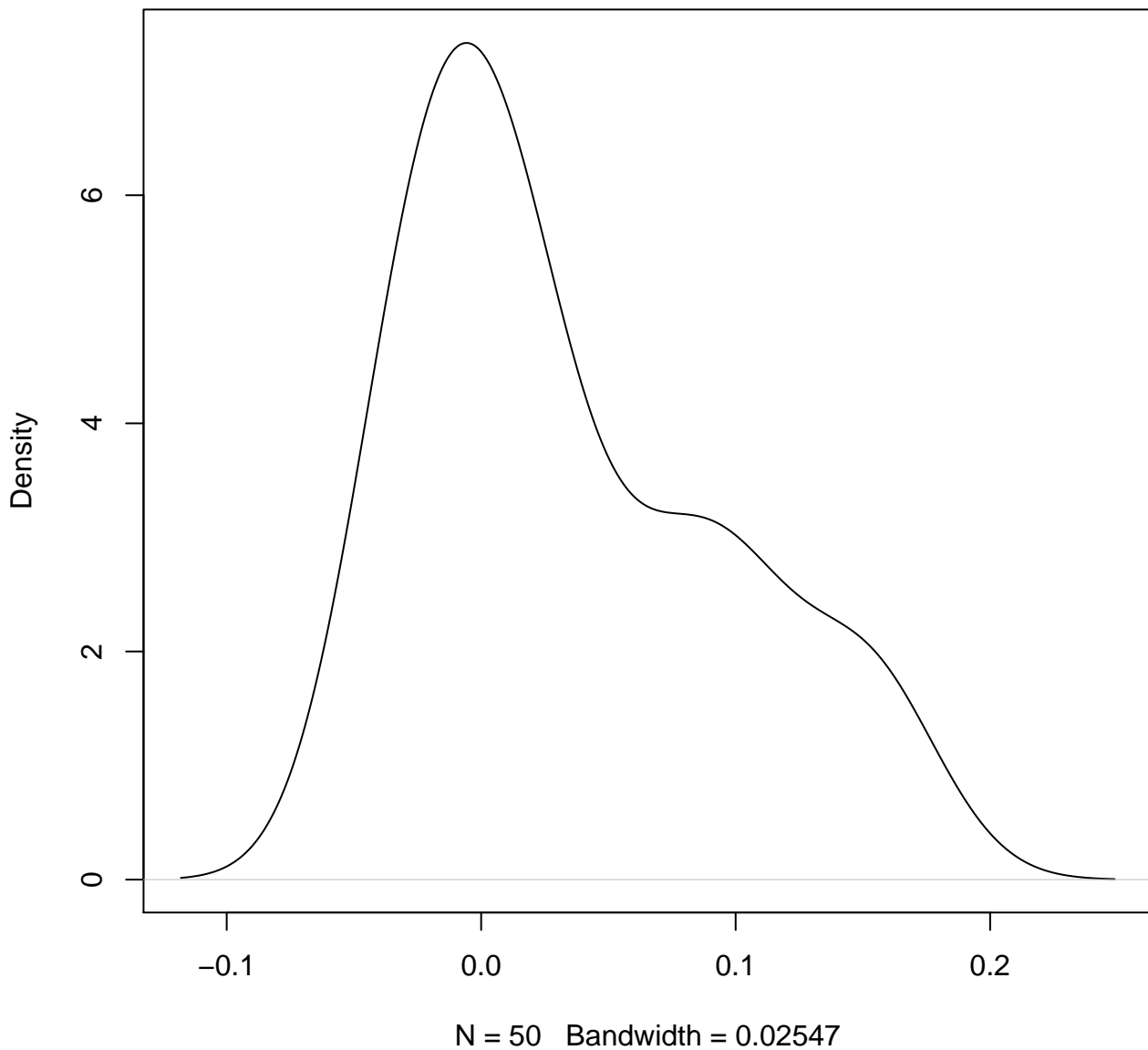
**density plot of gene-level intercept**  
**46**



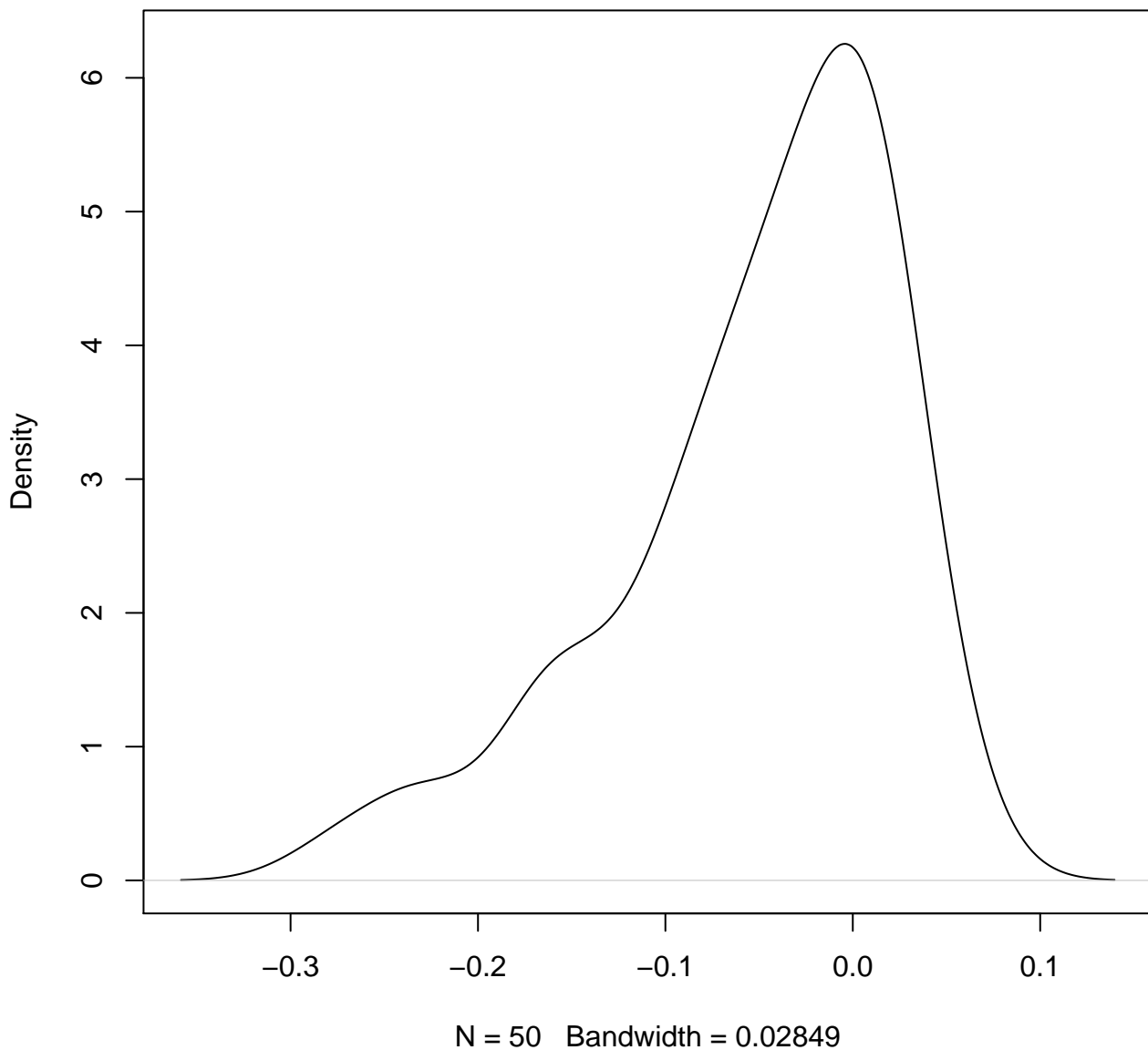
**density plot of gene-level intercept**  
**47**



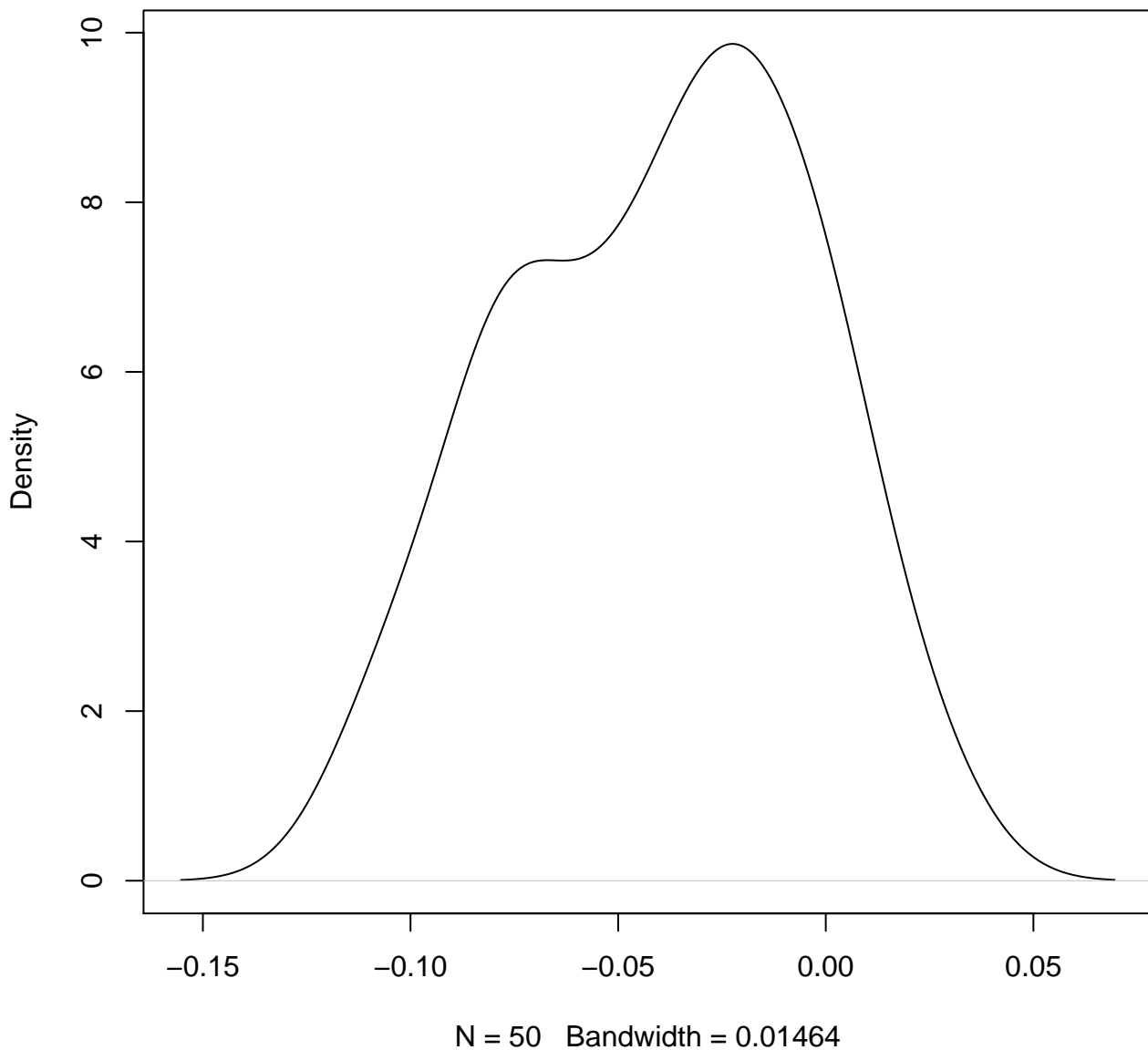
**density plot of gene-level intercept**  
**48**



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

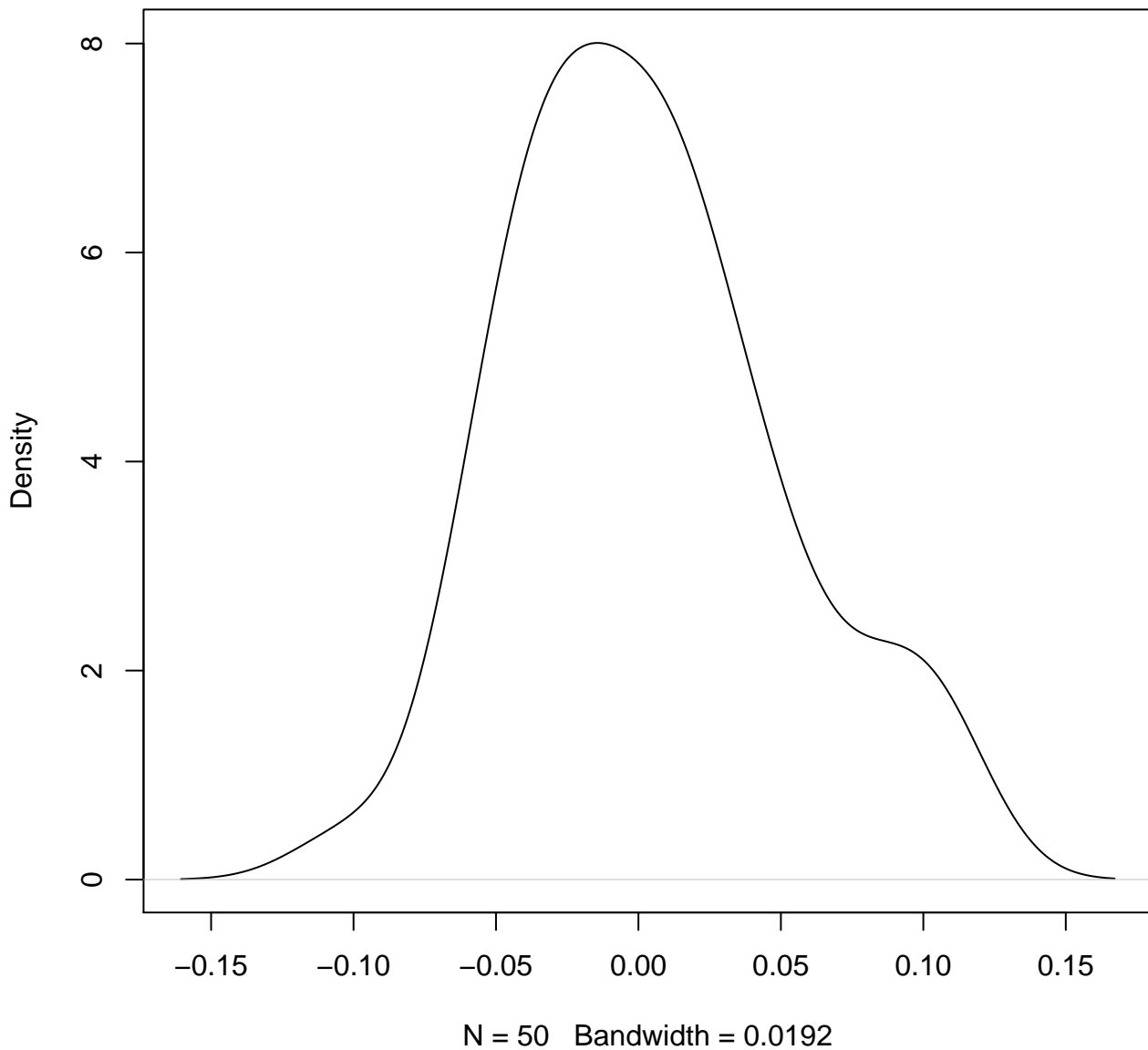


**density plot of gene-level intercept**  
**50**

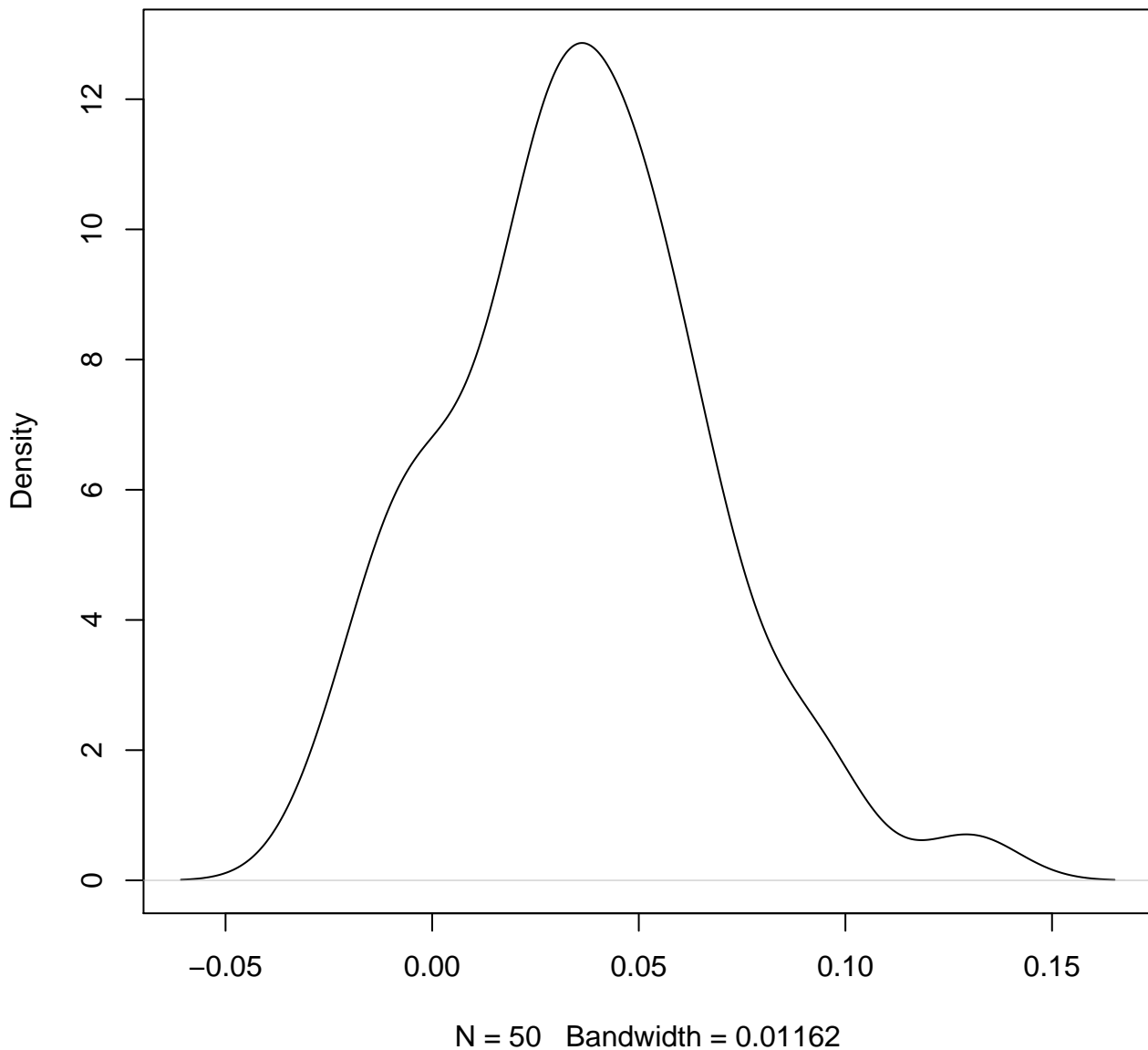




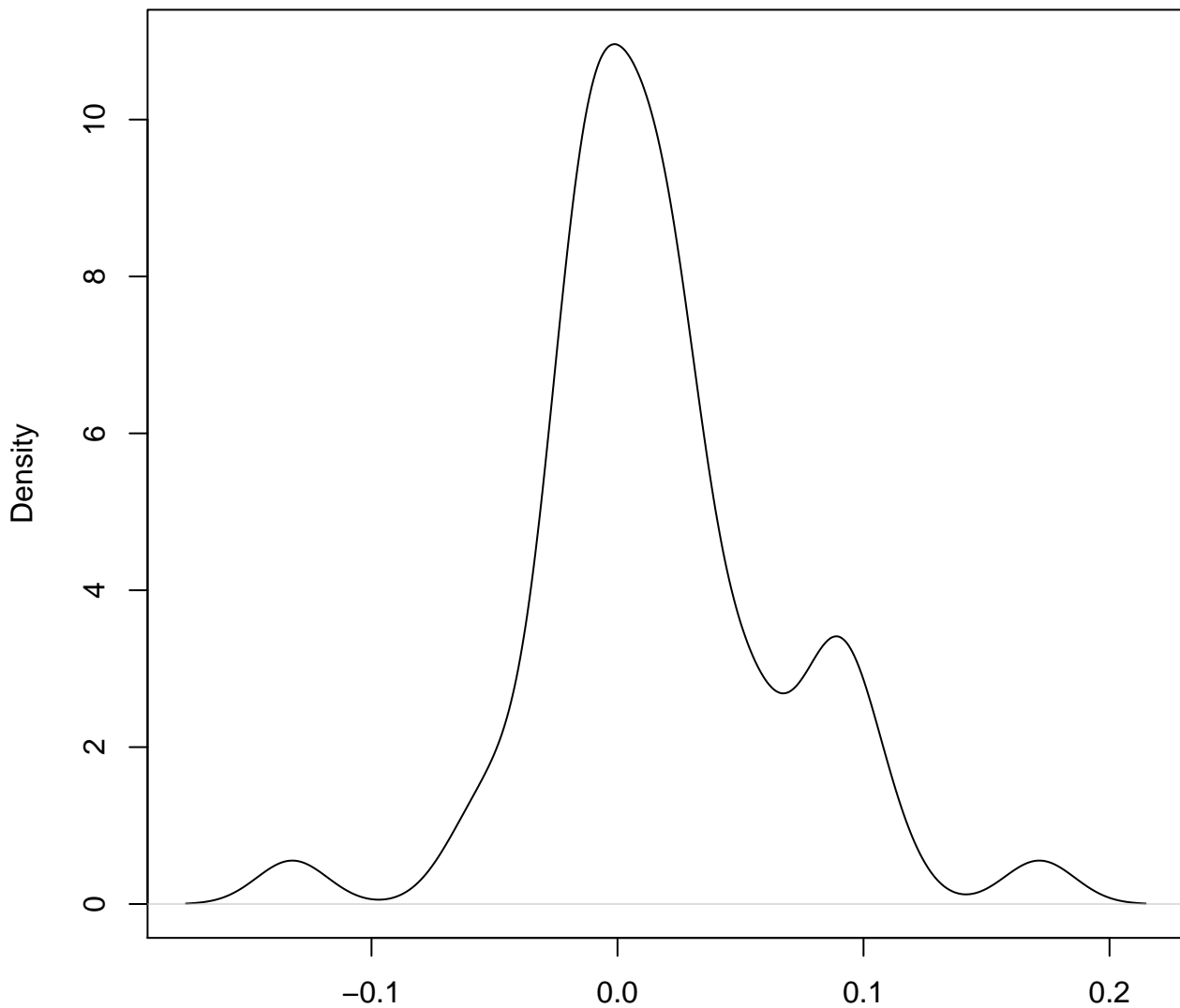
**density plot of gene-level intercept**  
**51**



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

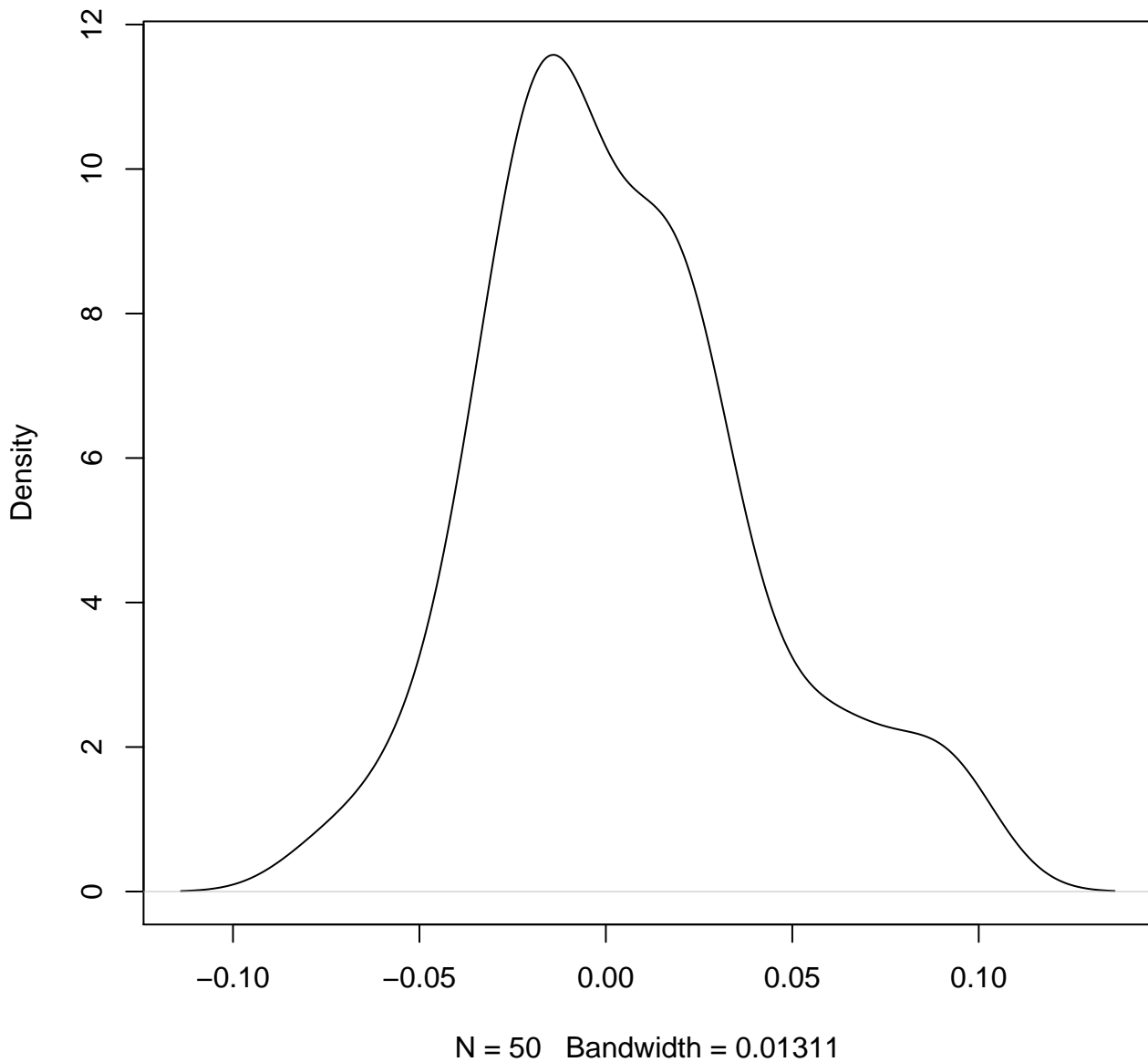


**density plot of gene-level intercept**  
**53**

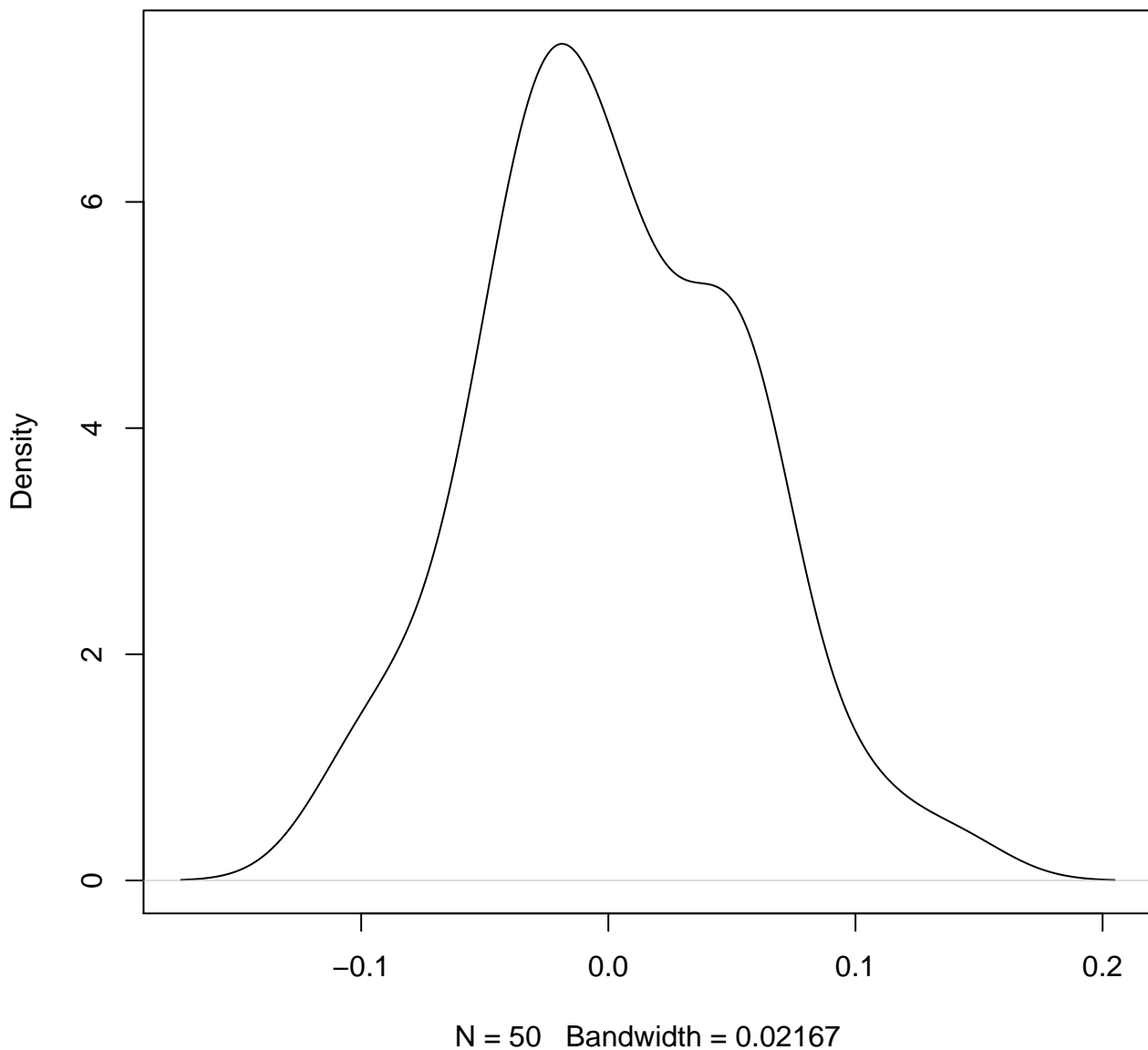


N = 50 Bandwidth = 0.01441

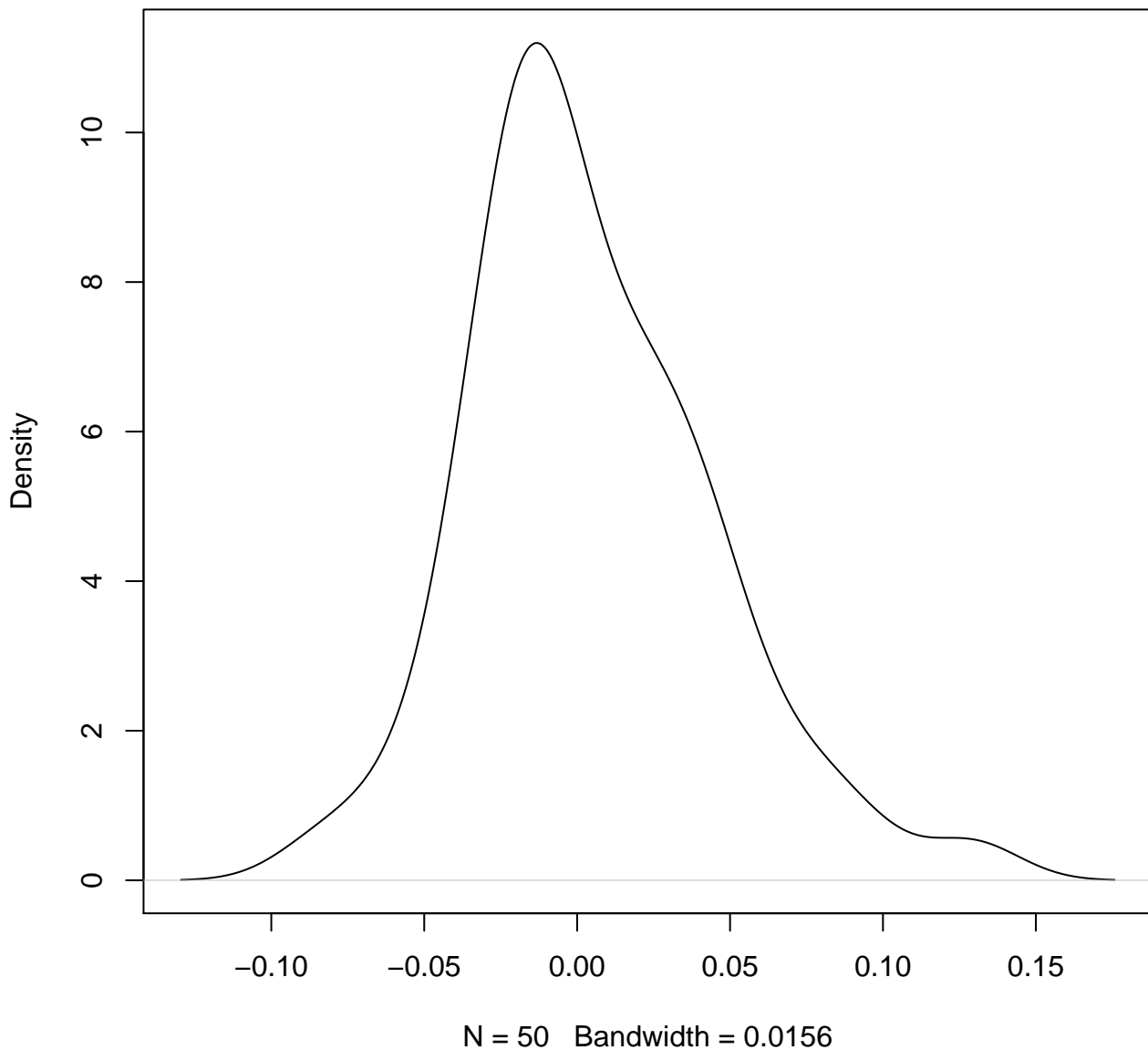
**density plot of gene-level intercept**  
**54**



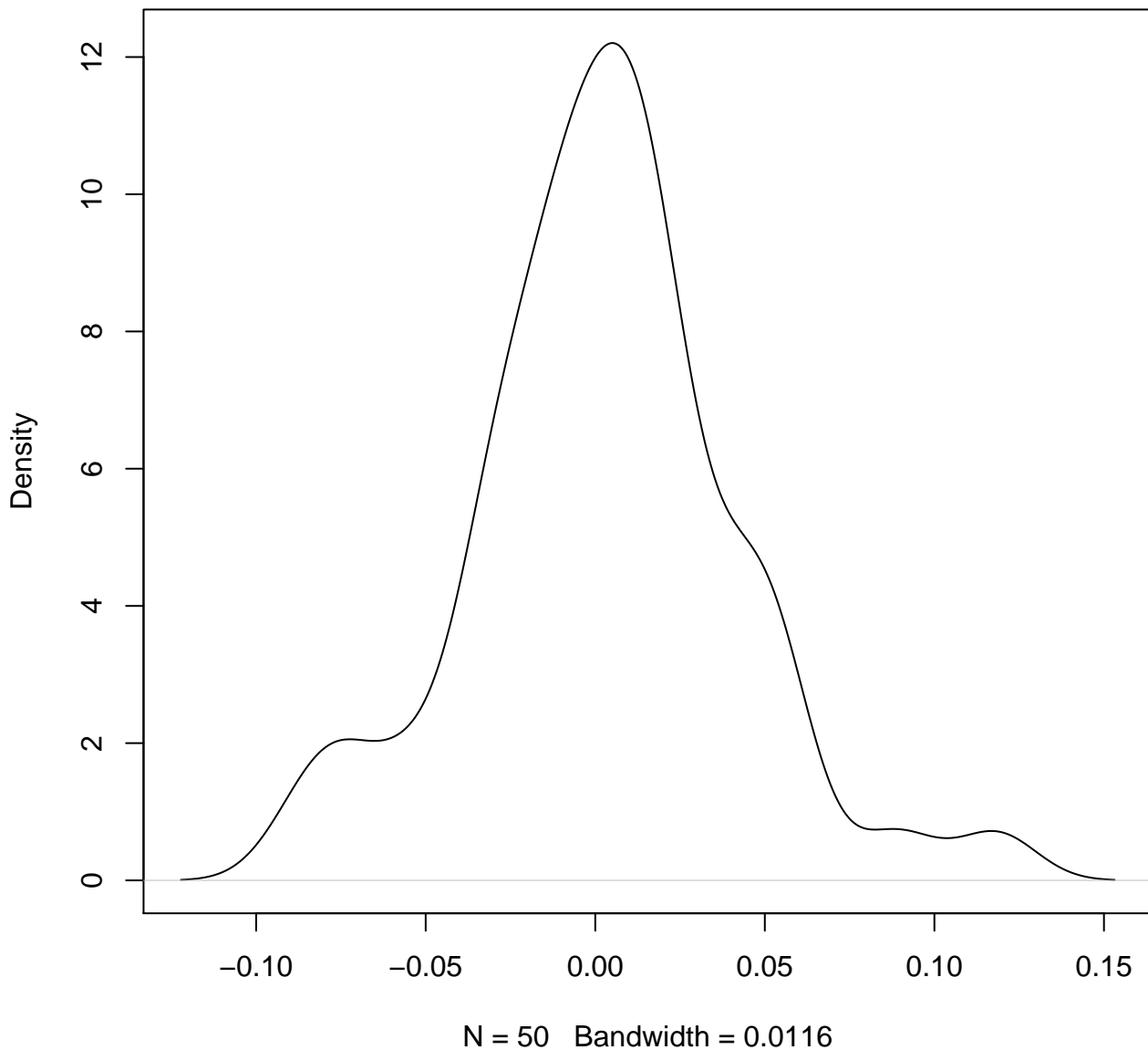
**density plot of gene-level intercept**  
**55**



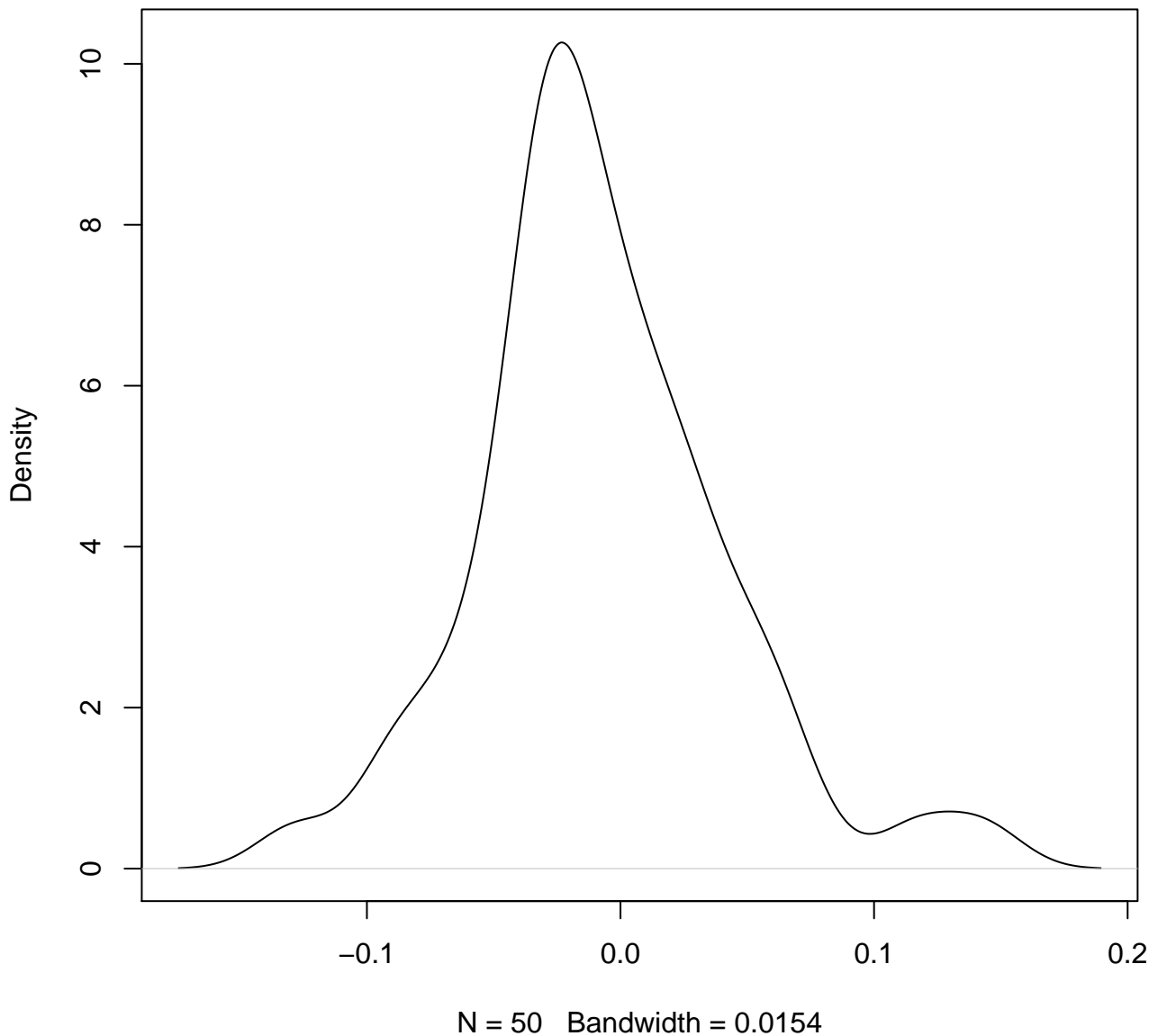
**density plot of gene-level intercept**  
**56**



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

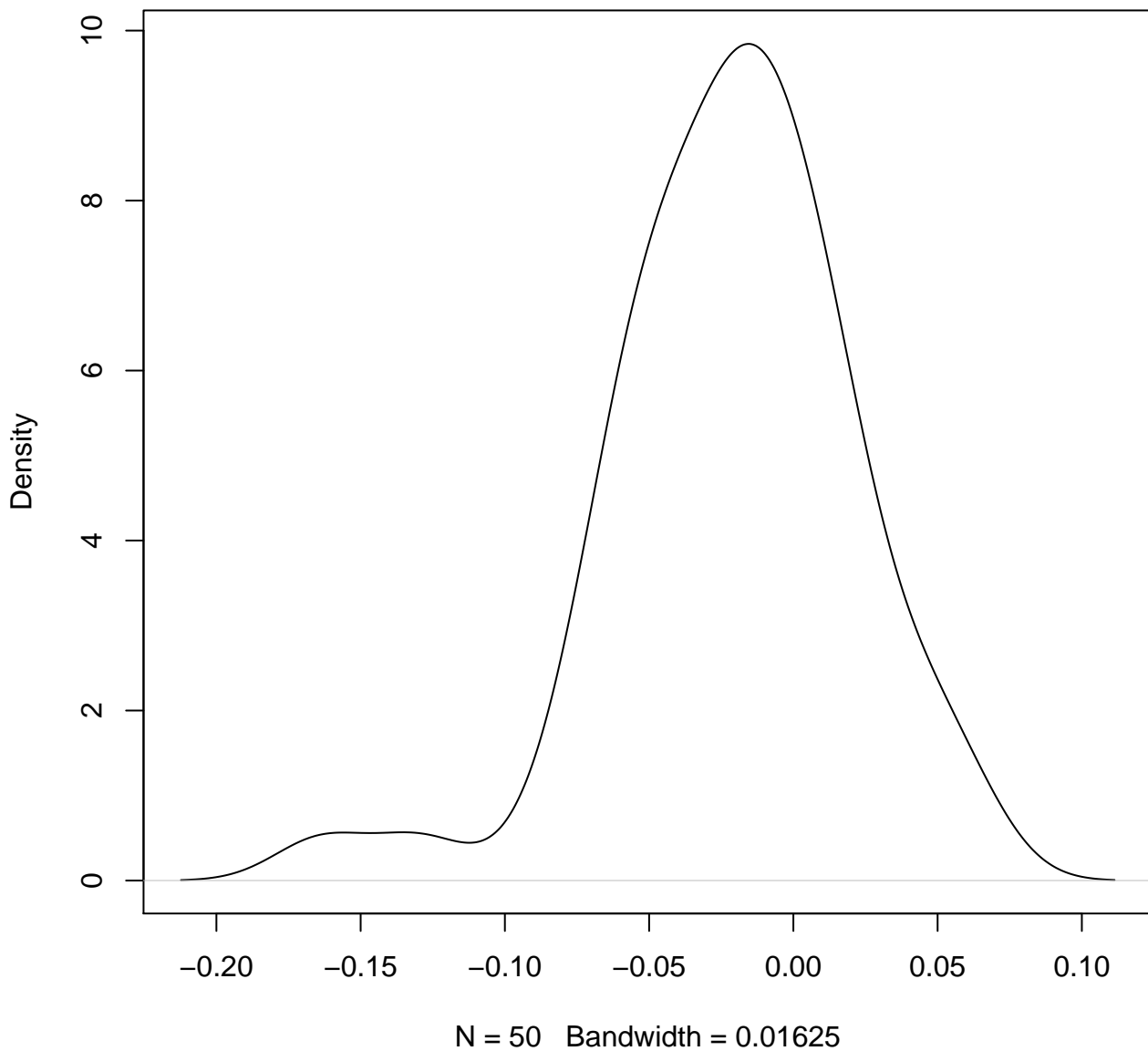


**density plot of gene-level intercept**  
**58**

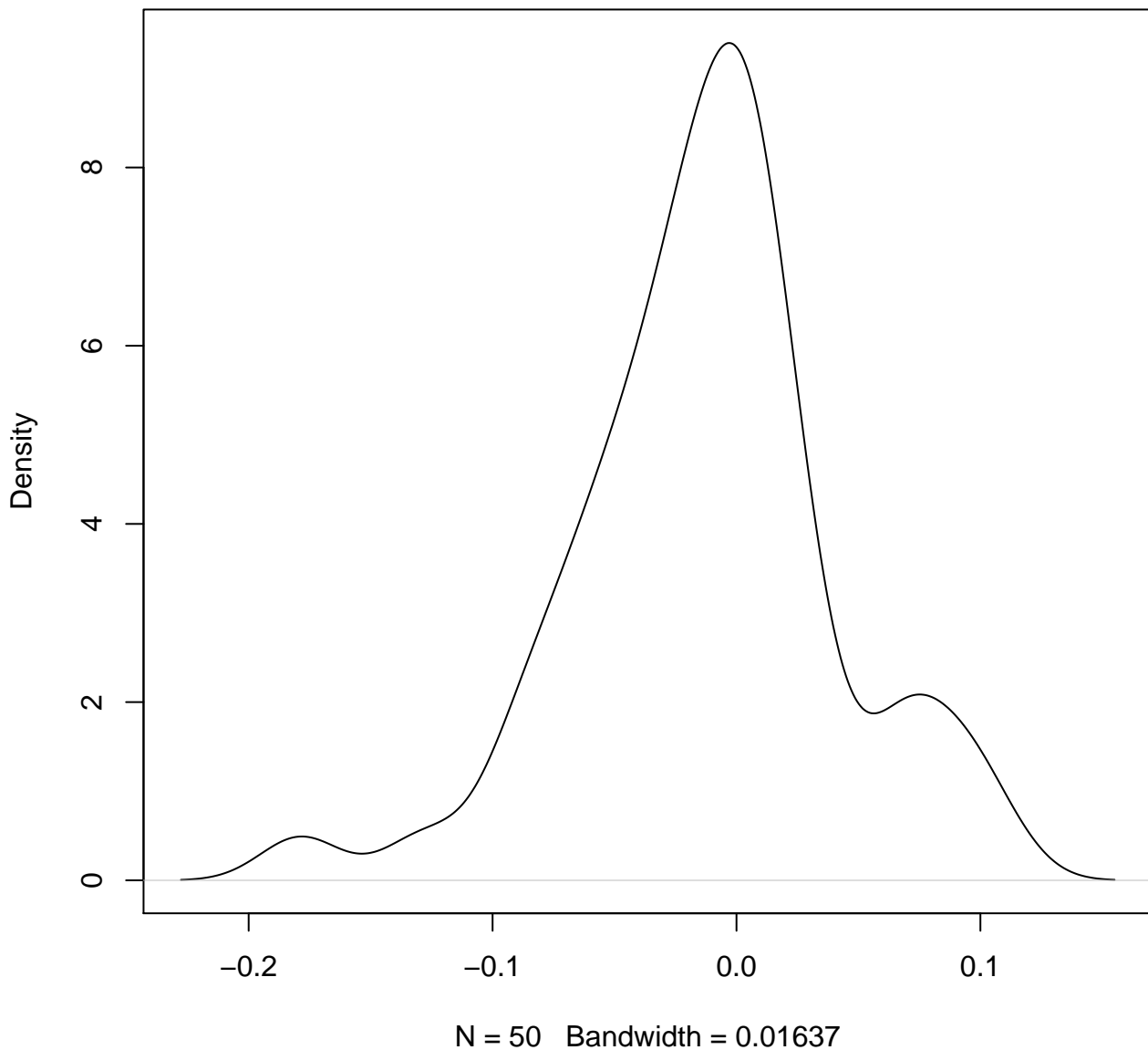




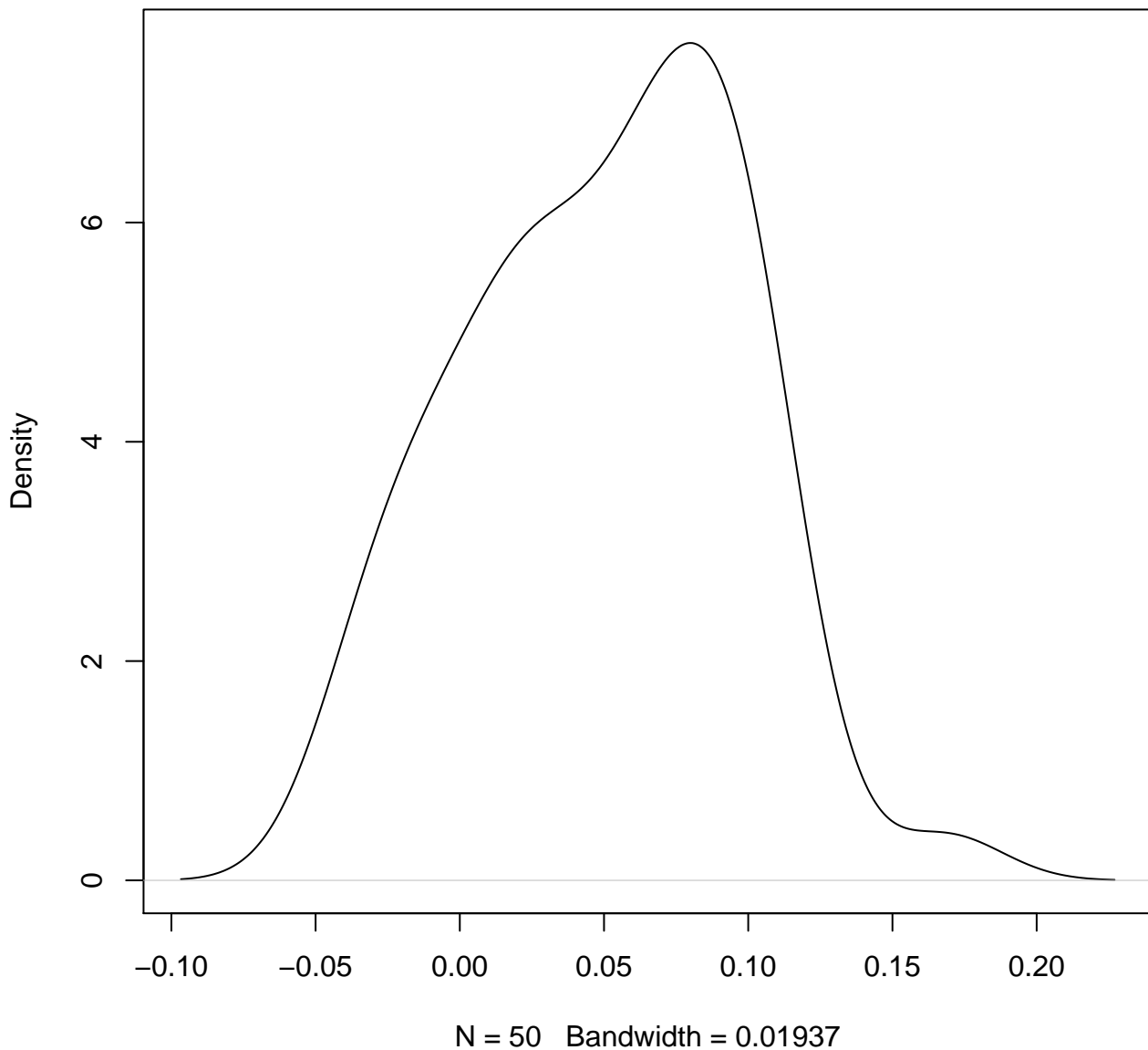
**density plot of gene-level intercept**  
**59**



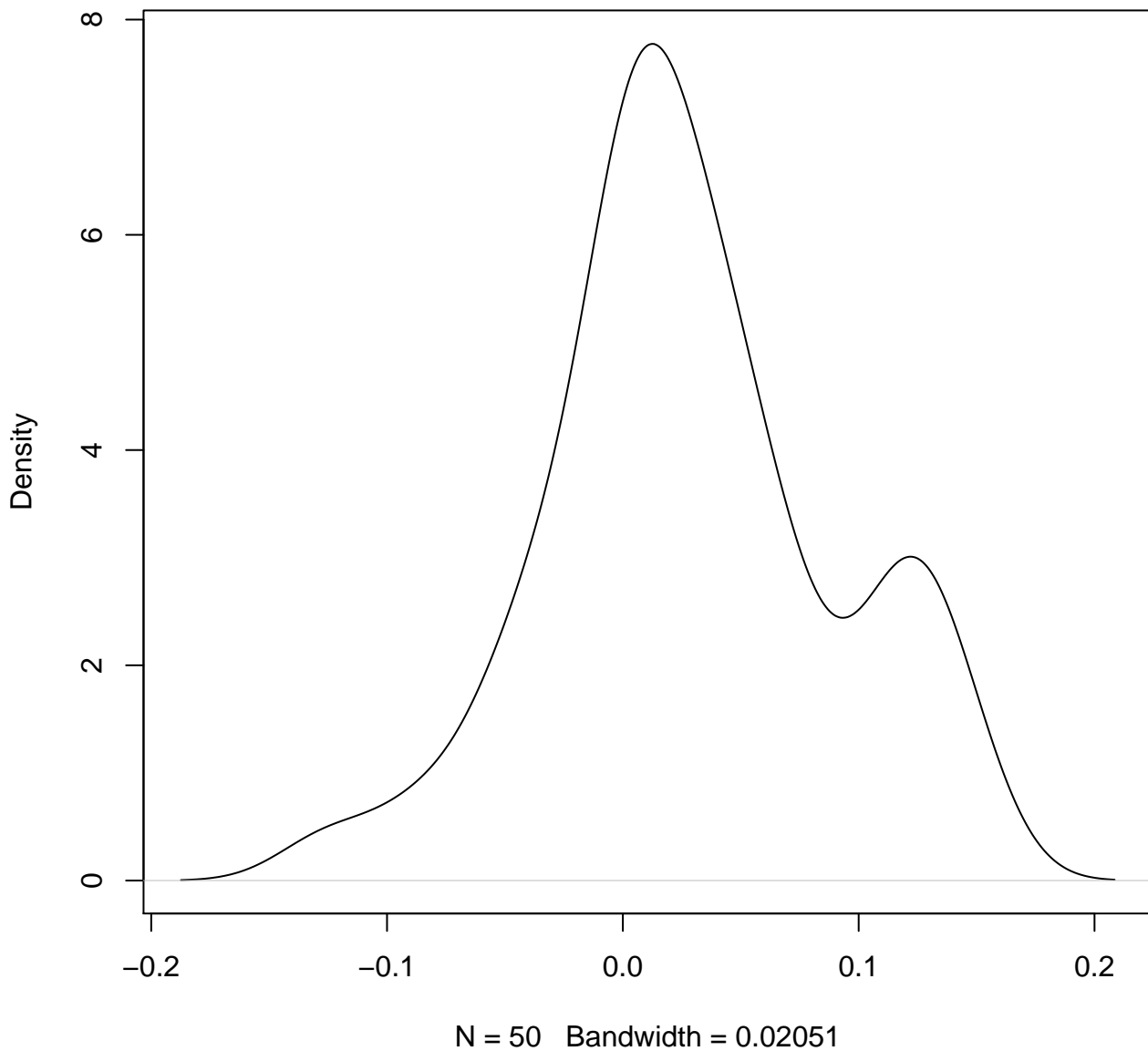
**density plot of gene-level intercept**  
**60**



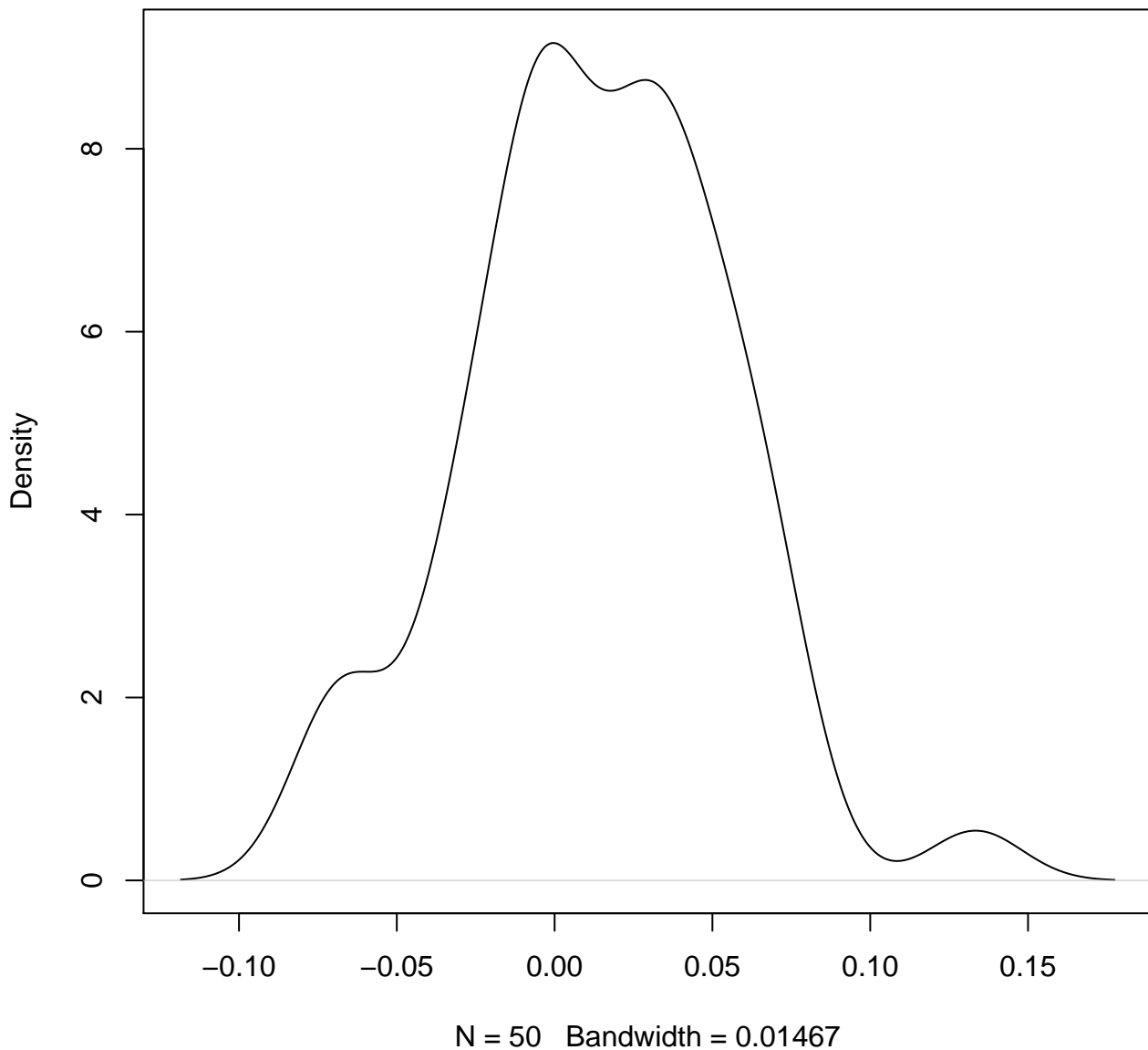
**density plot of gene-level intercept**  
**61**



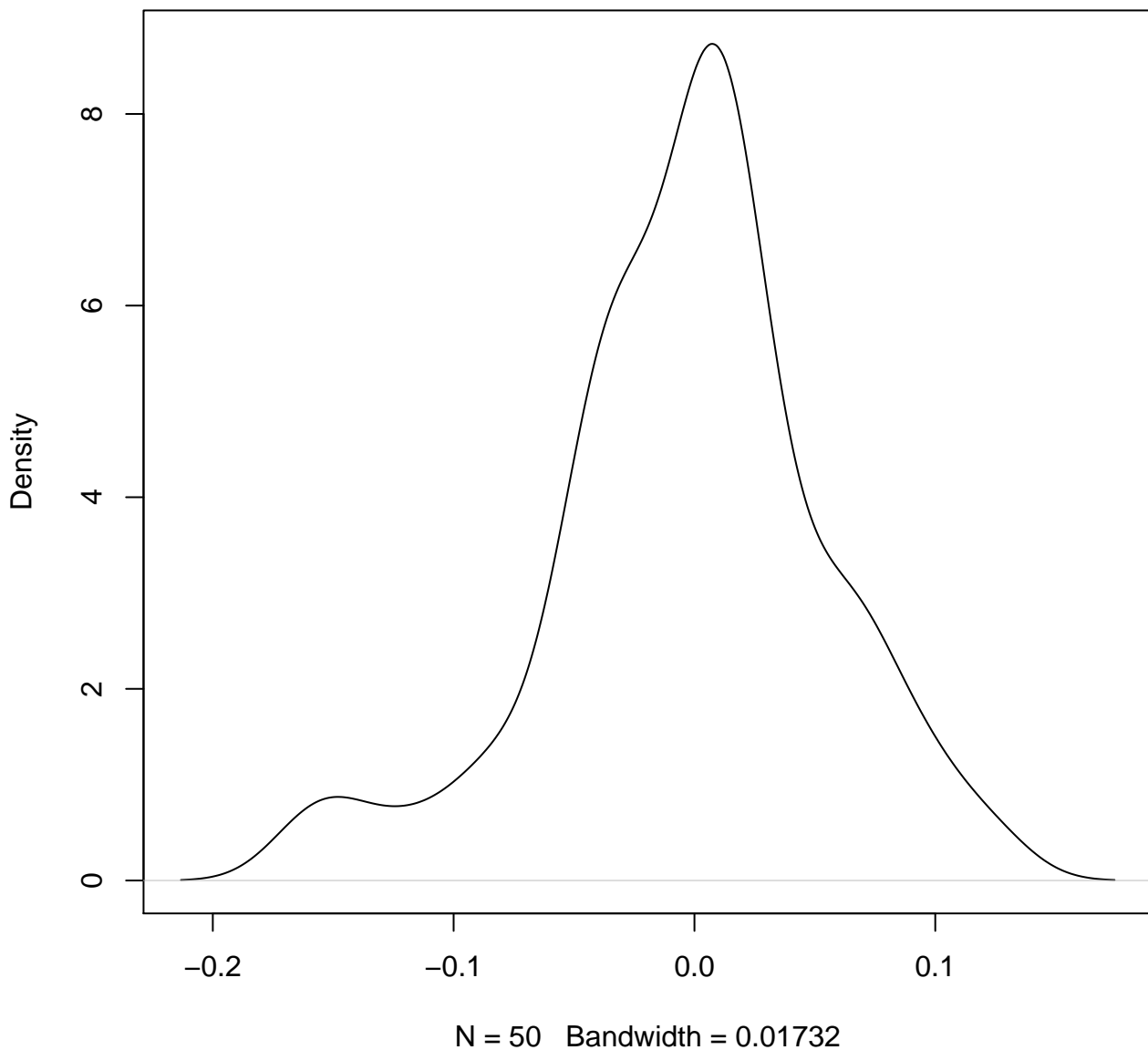
**density plot of gene-level intercept**  
**62**



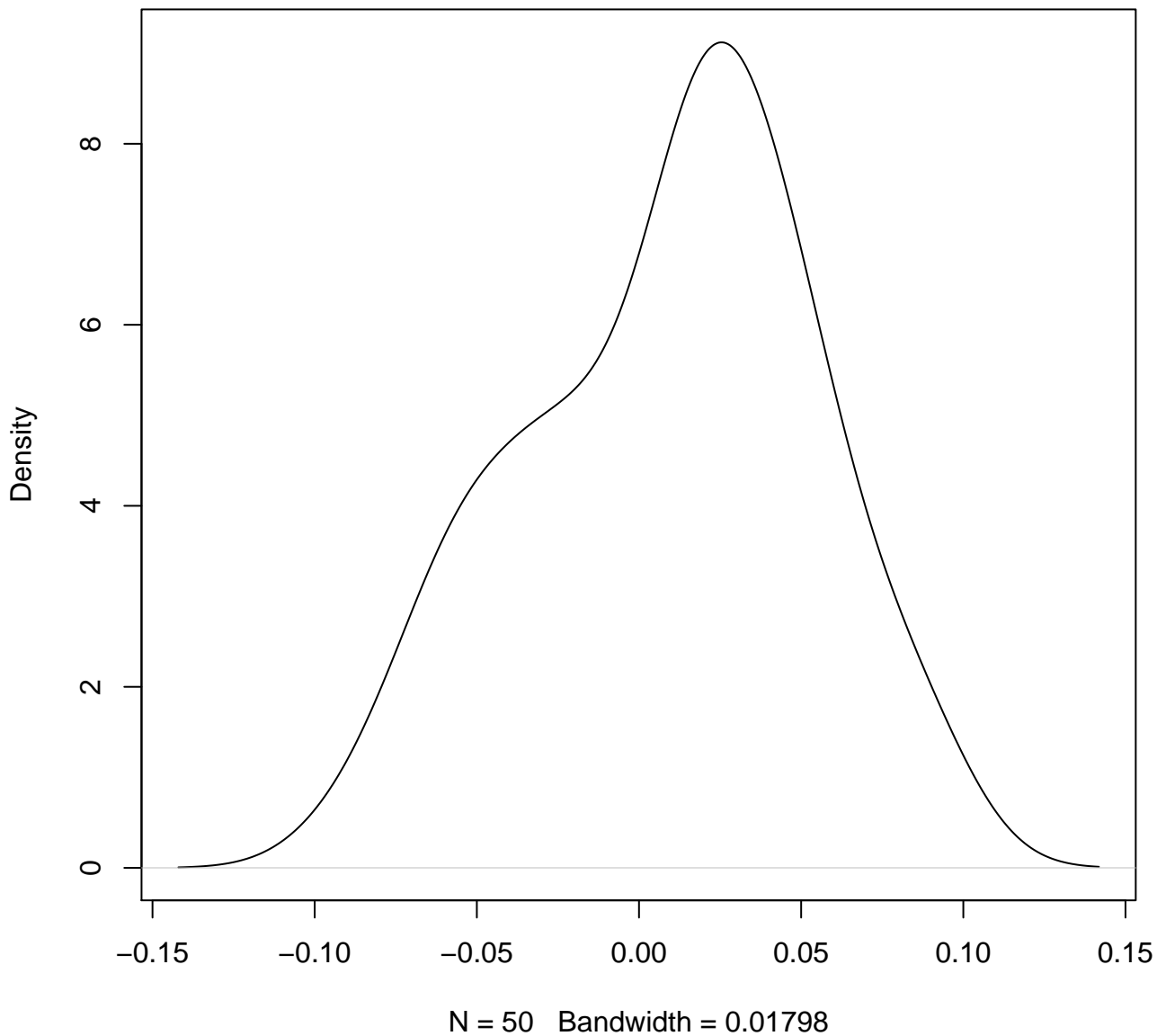
**density plot of gene-level intercept**  
**63**



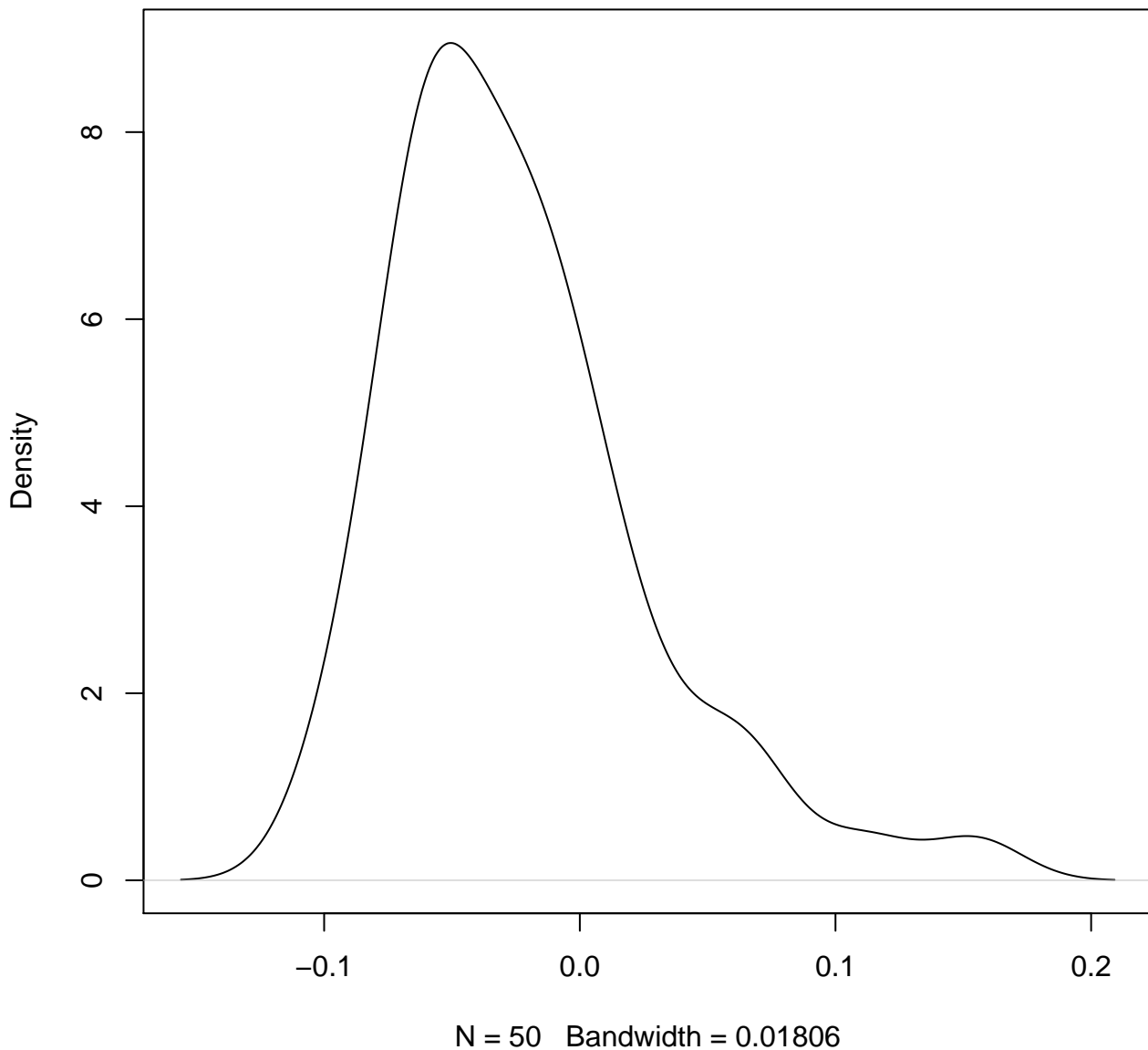
**density plot of gene-level intercept**  
**64**



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

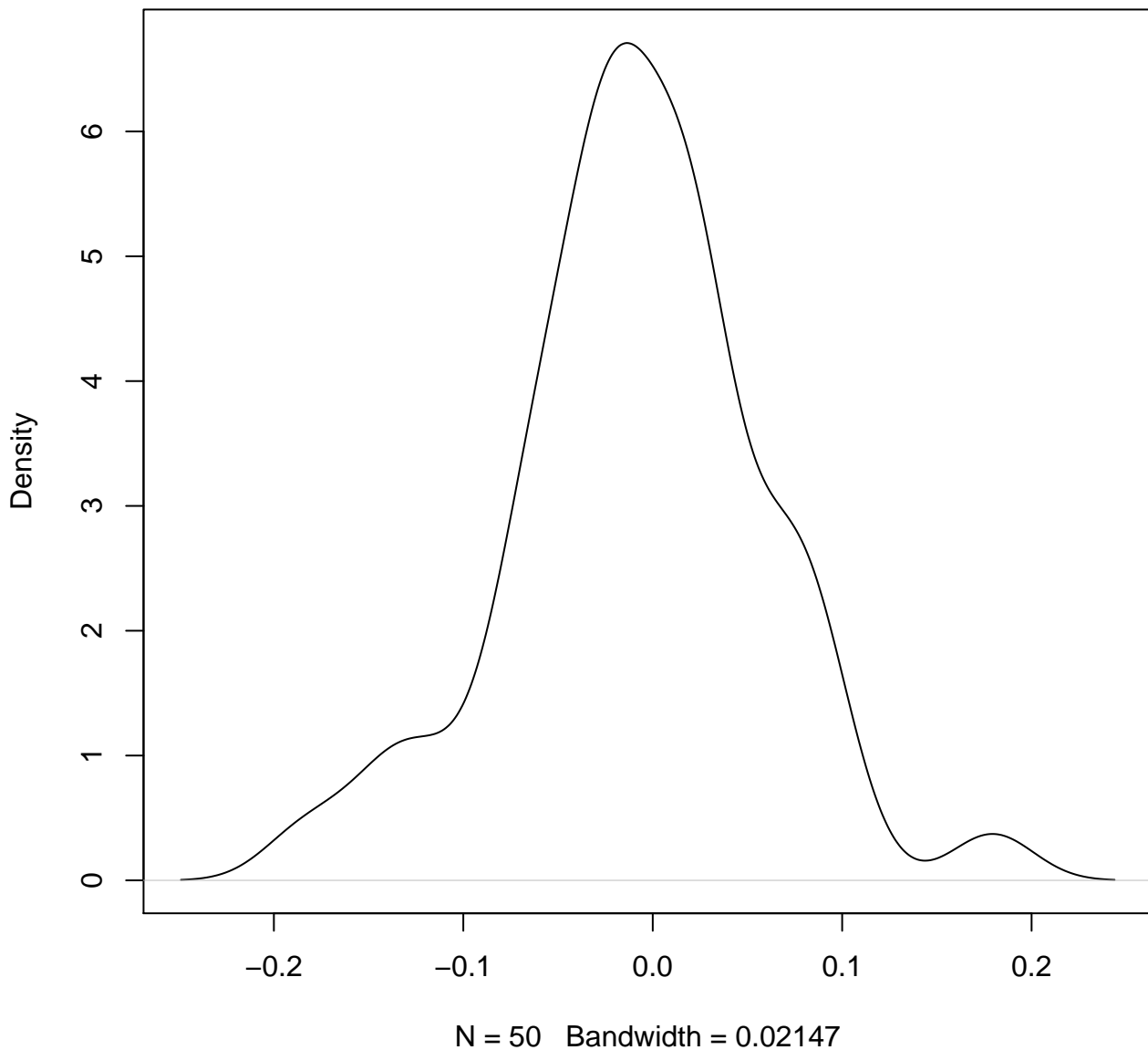


**density plot of gene-level intercept**  
**66**

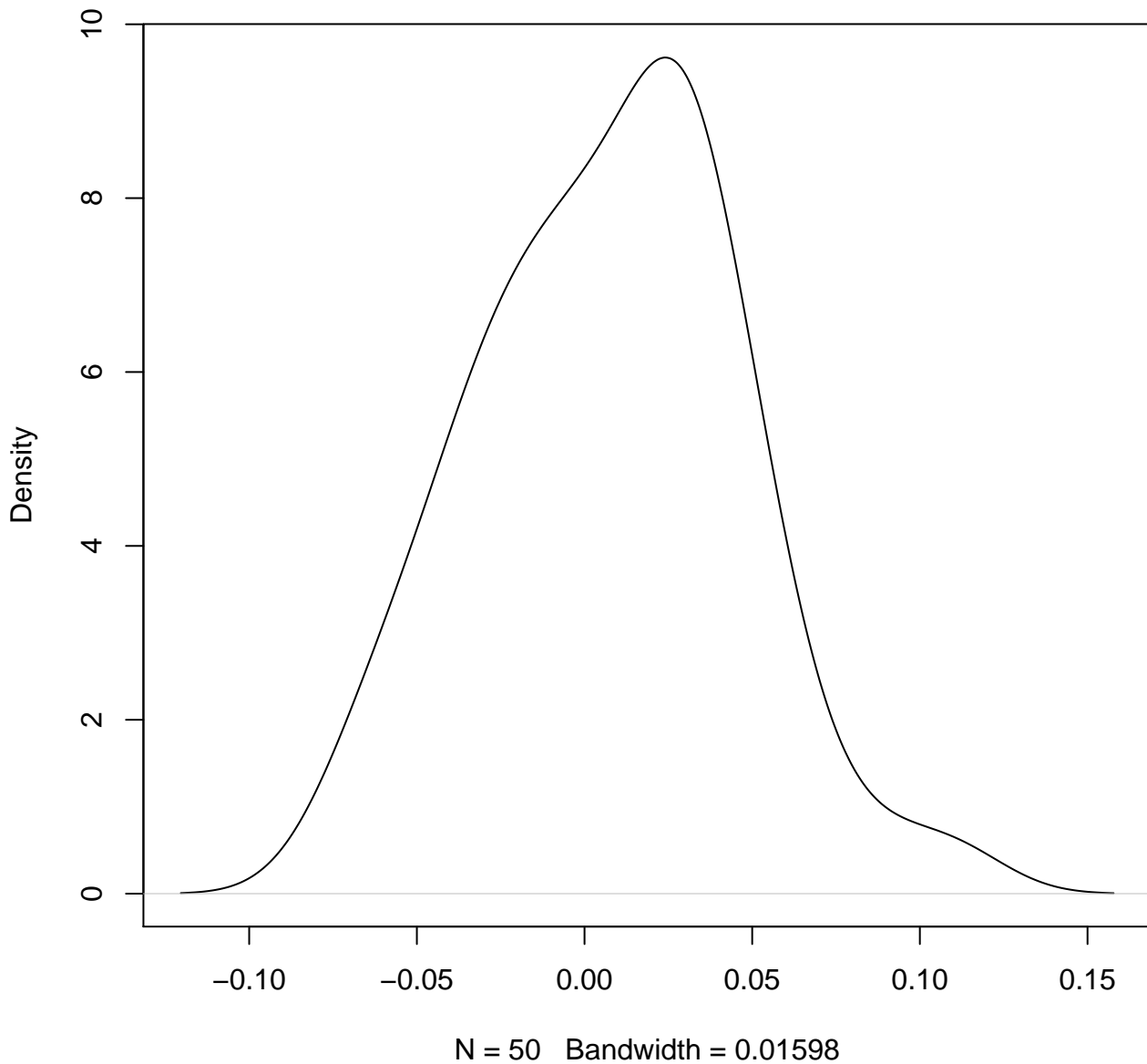




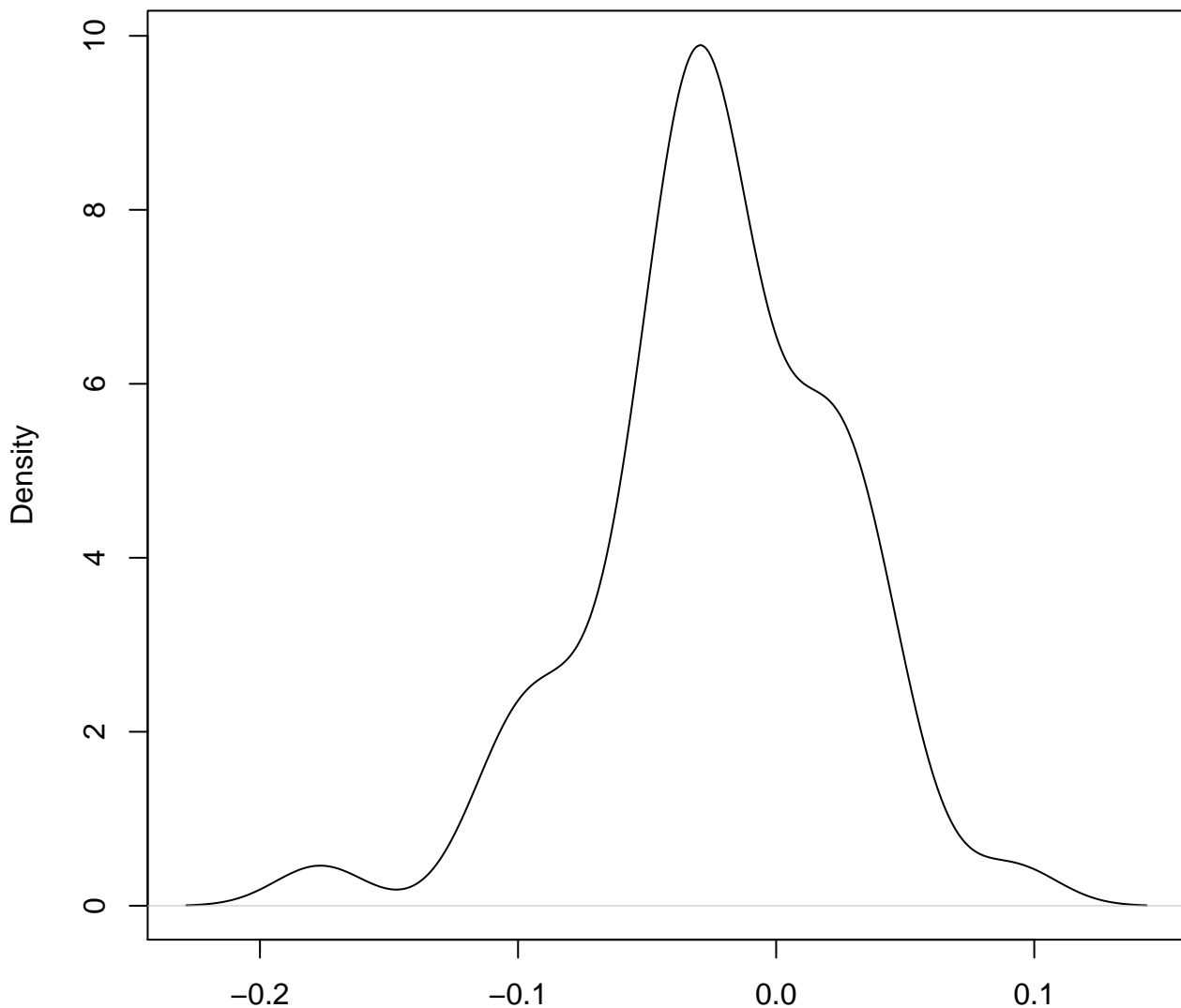
**density plot of gene-level intercept**  
**67**



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

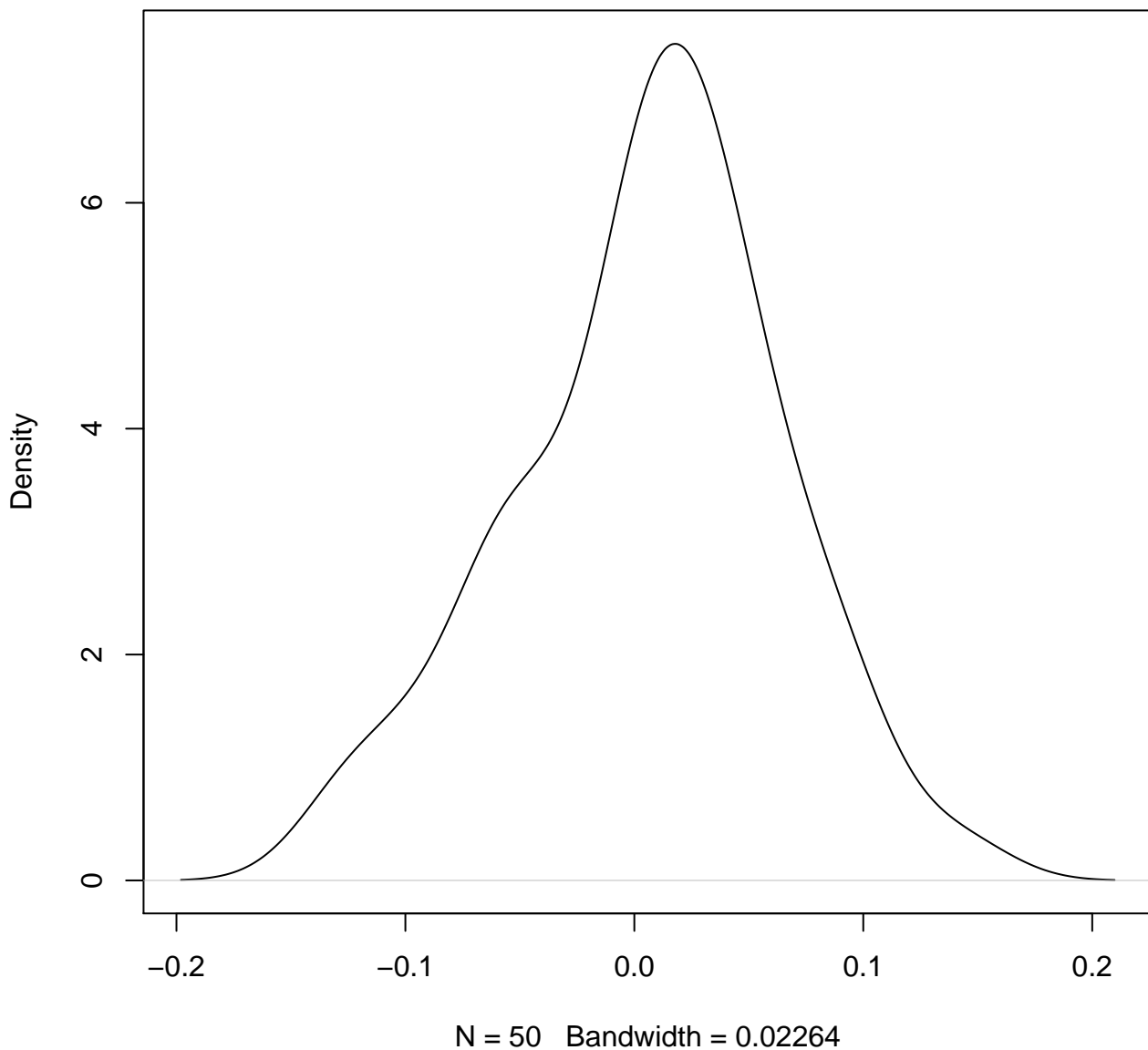


**density plot of gene-level intercept**  
**69**

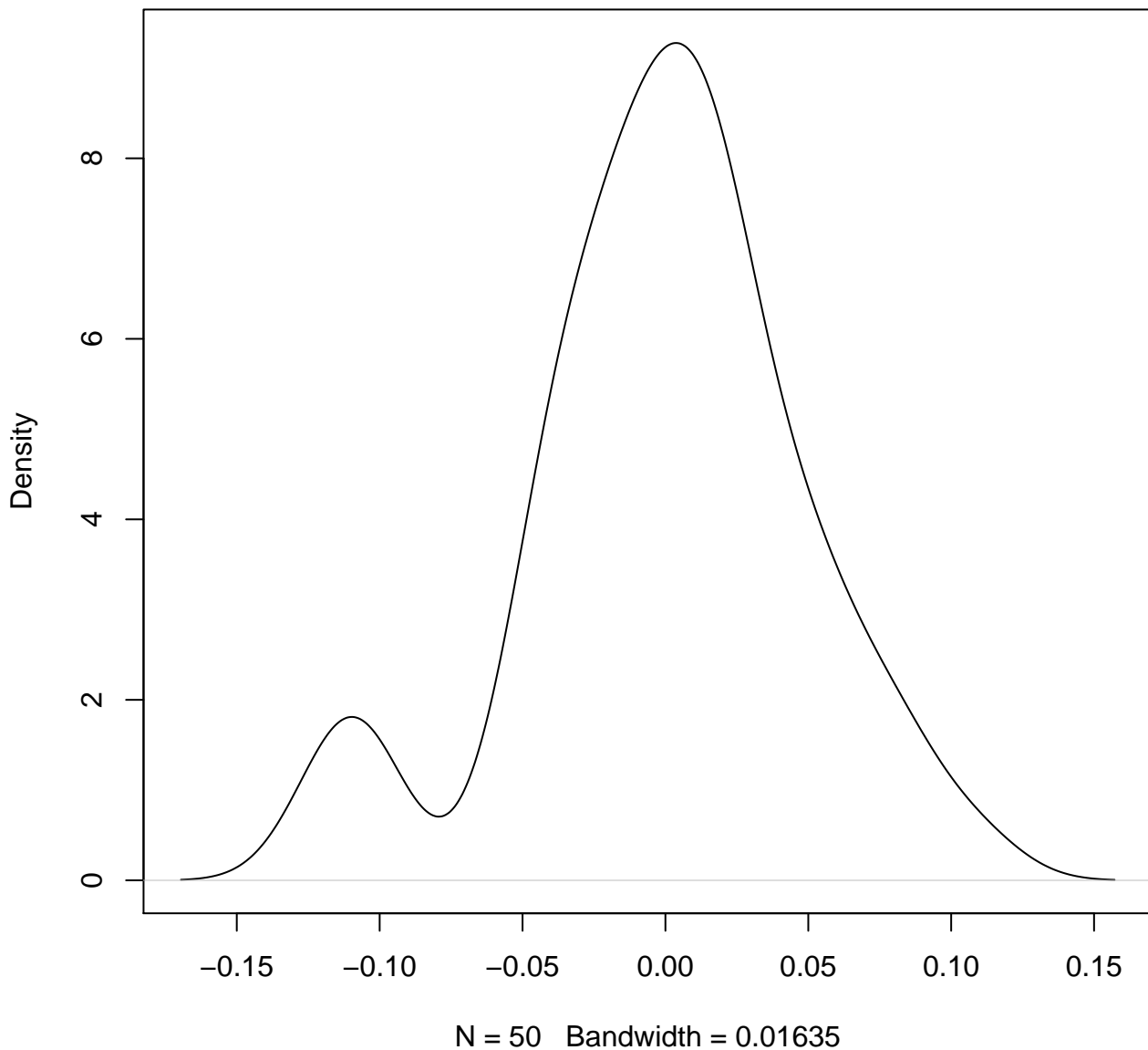


N = 50 Bandwidth = 0.01731

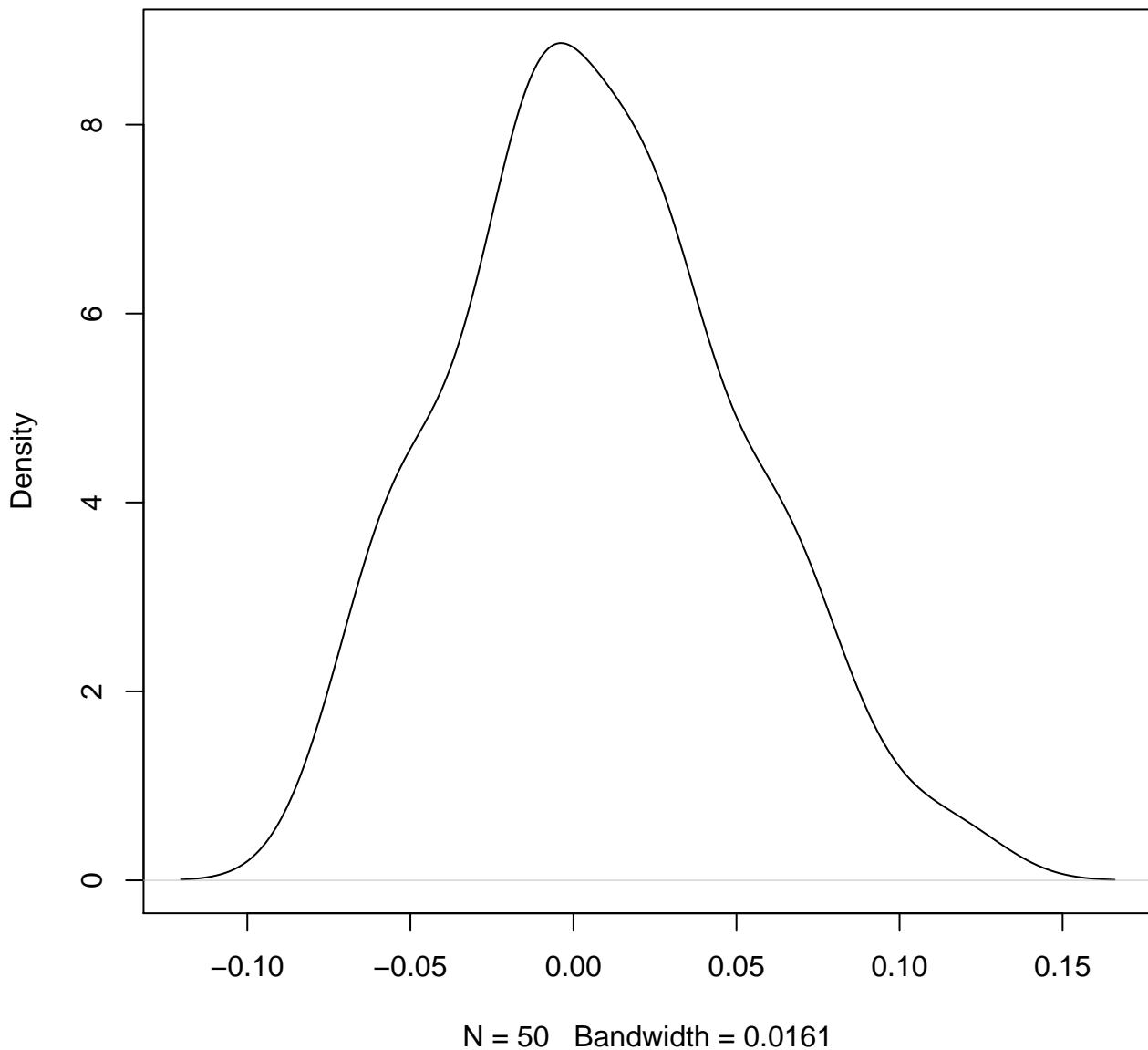
**density plot of gene-level intercept**  
**70**



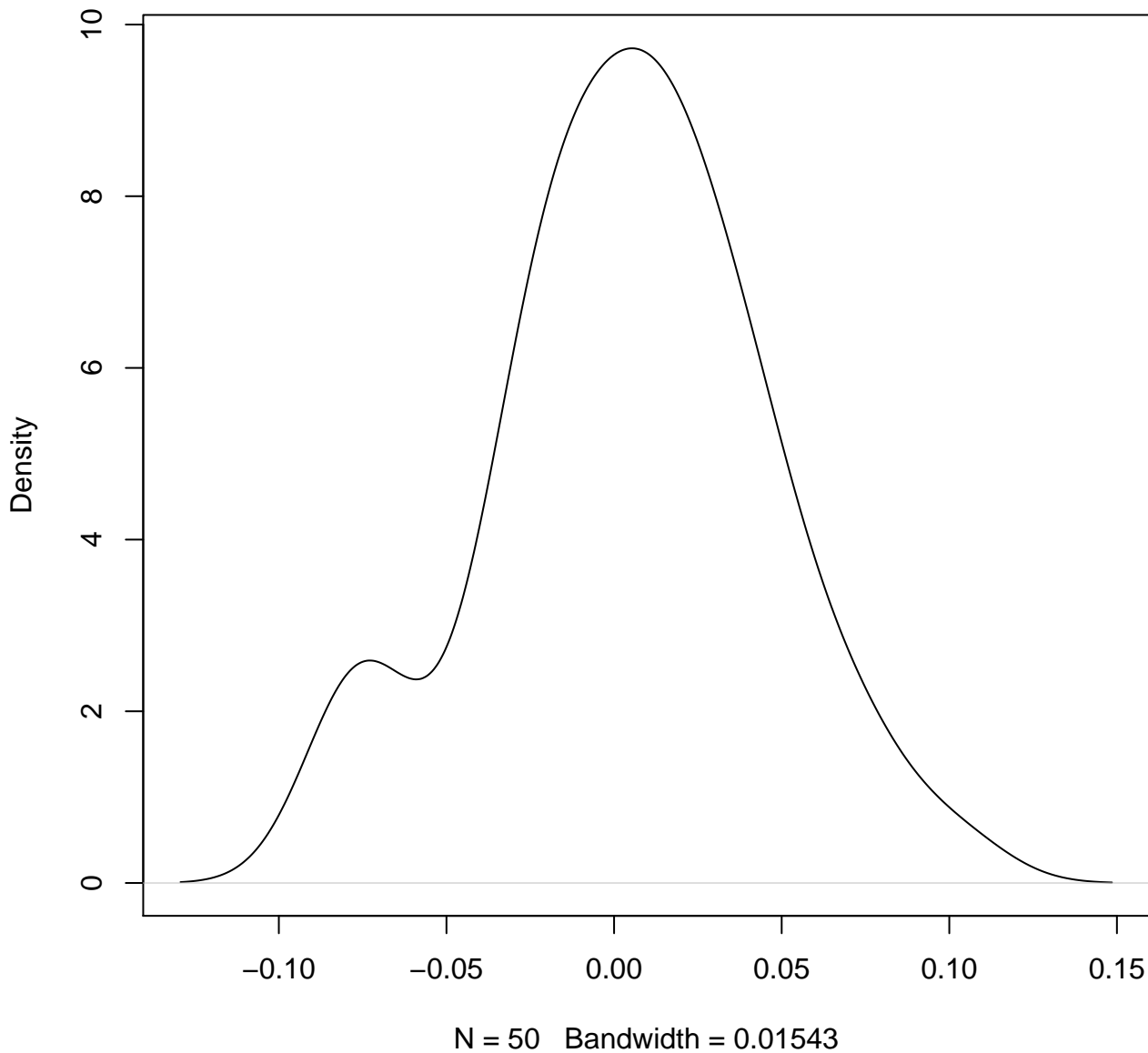
**density plot of gene-level intercept**  
**71**



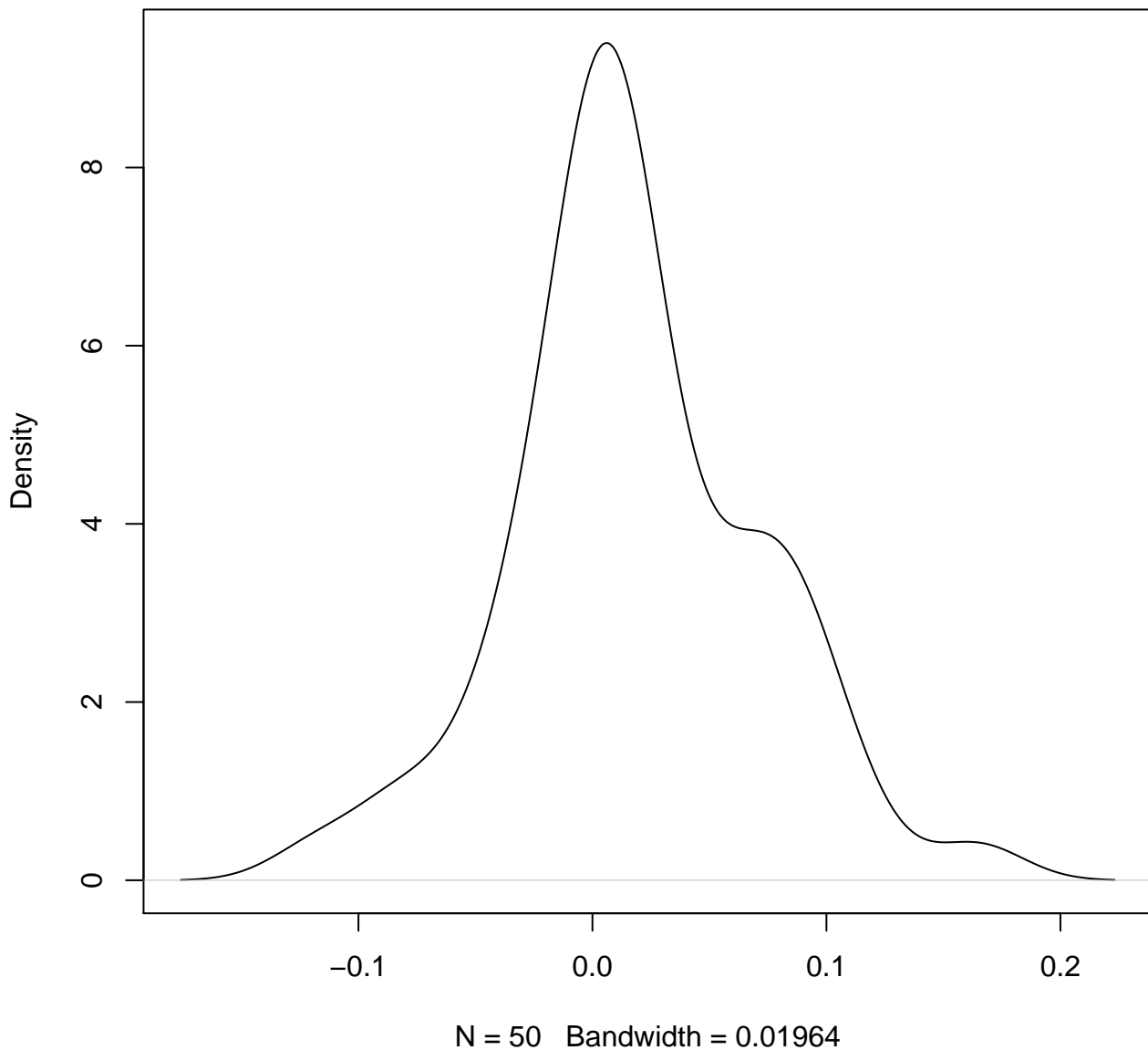
**density plot of gene-level intercept**  
**72**



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

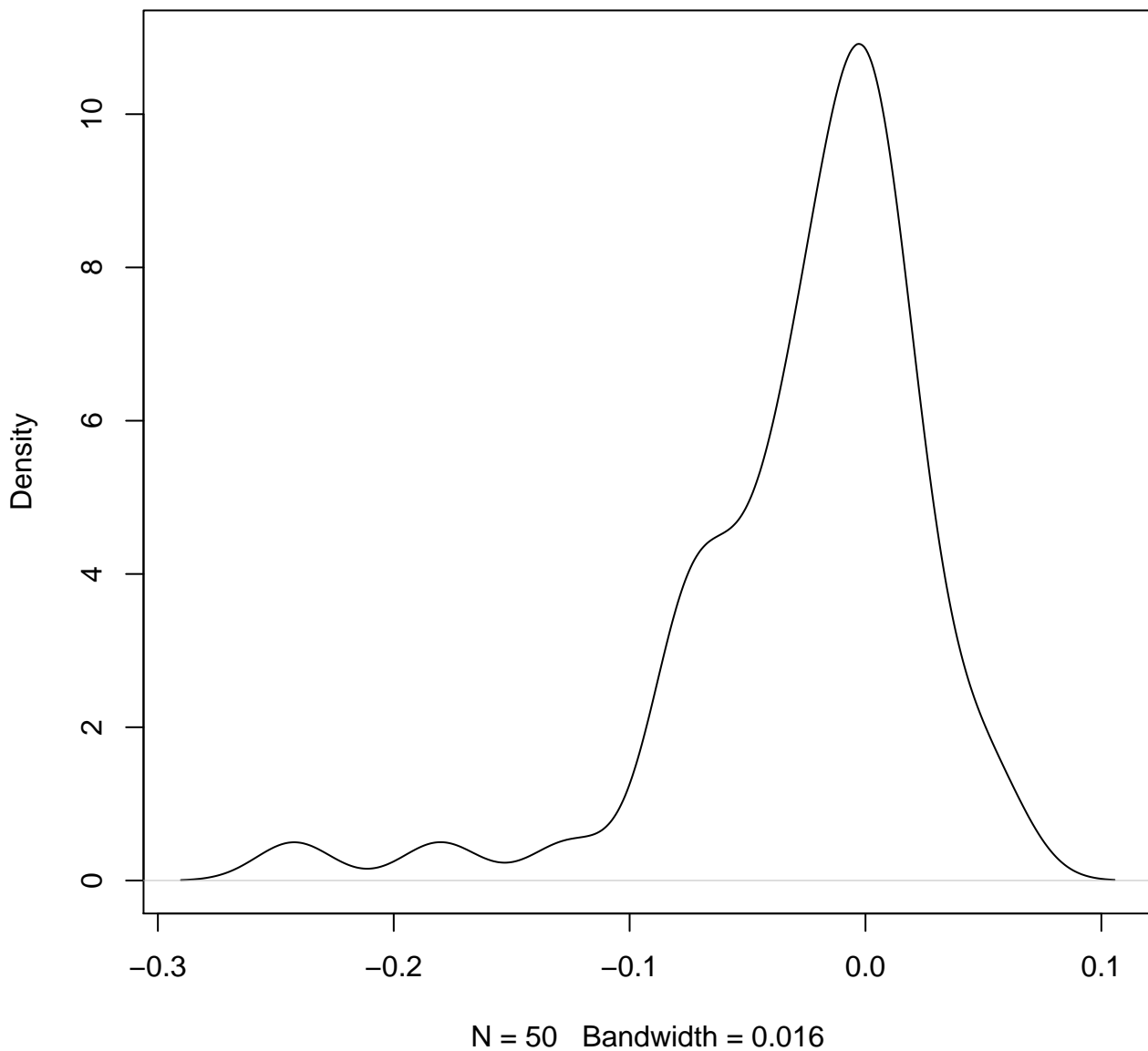


**density plot of gene-level intercept**  
**74**

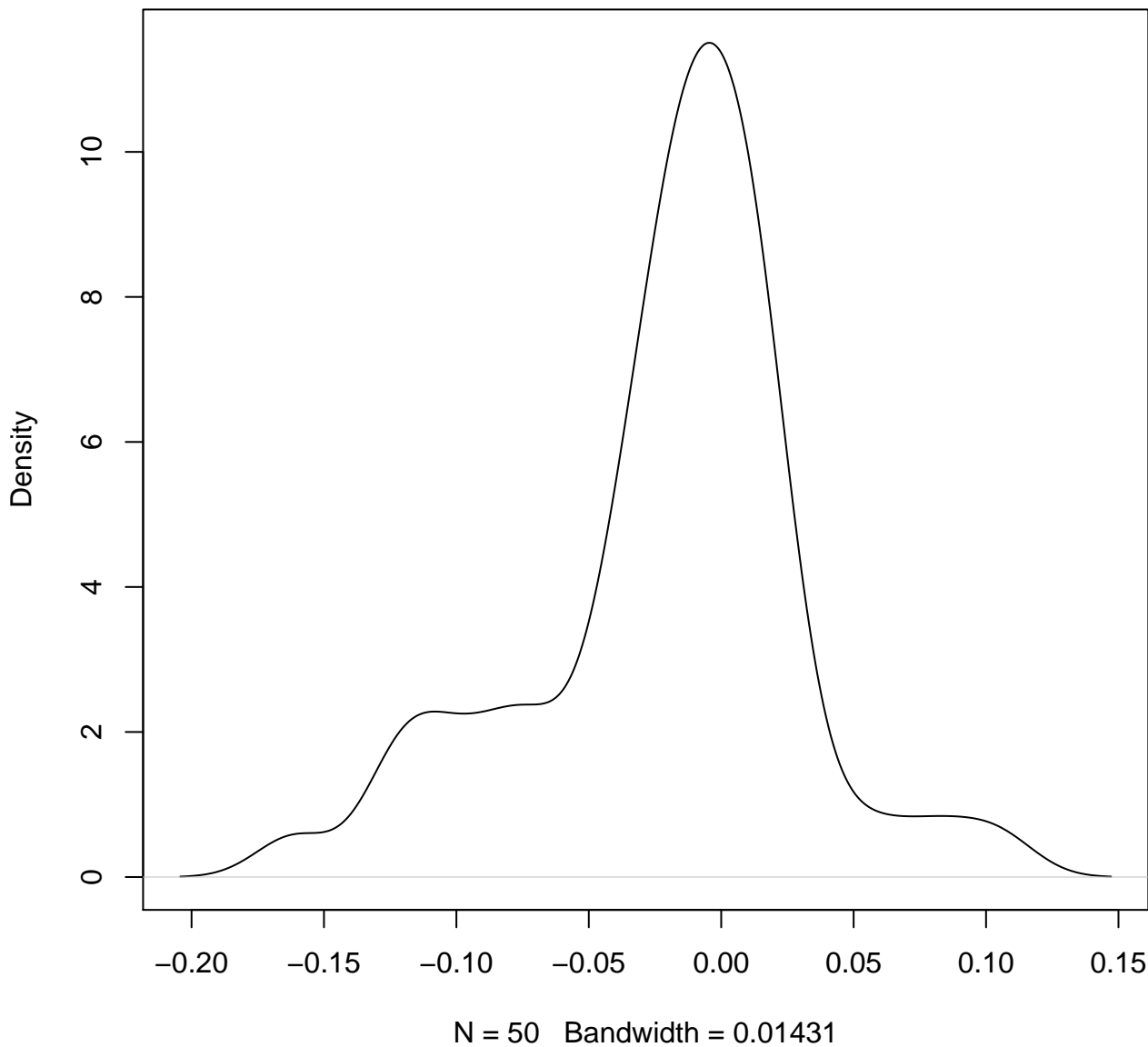




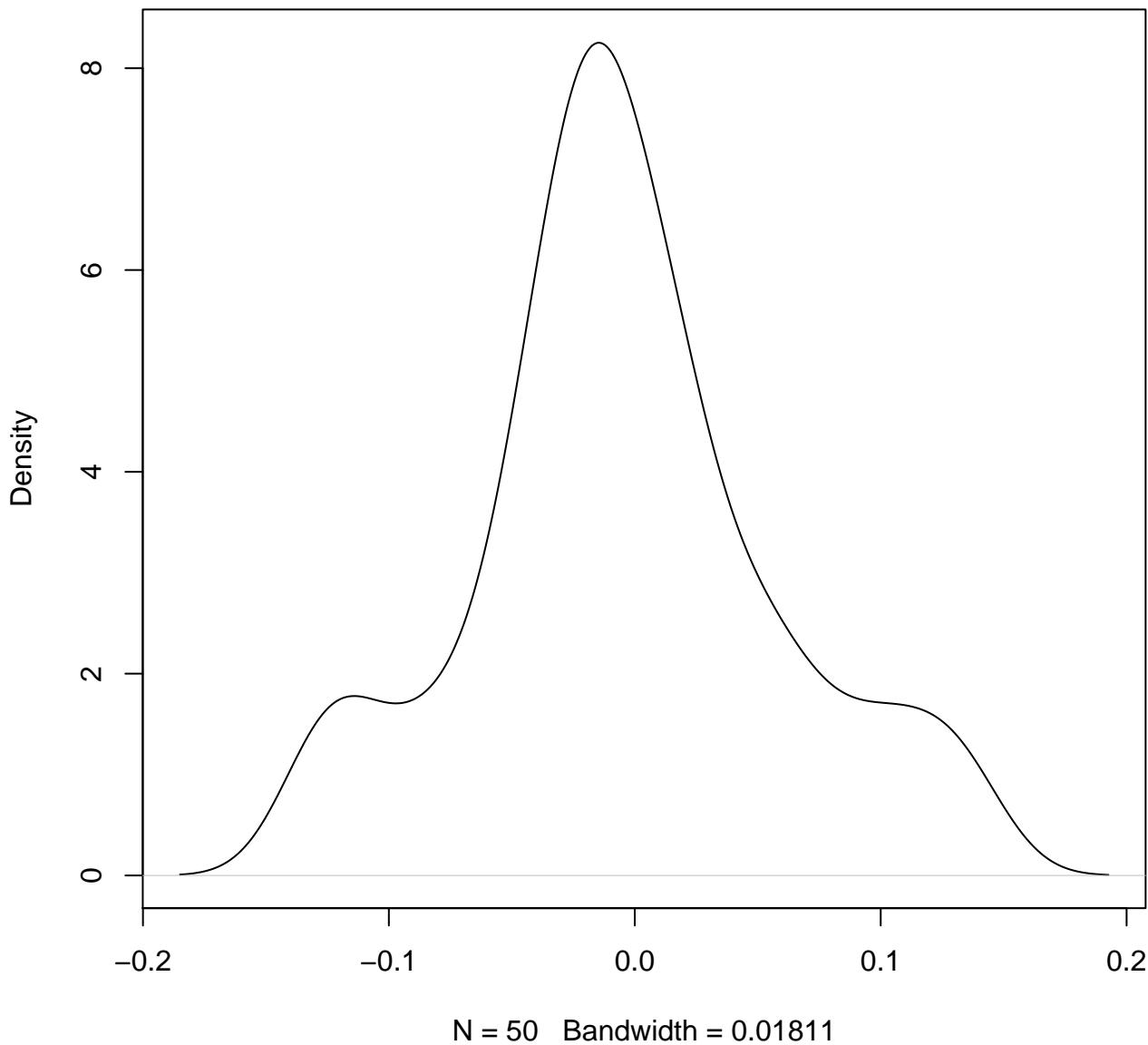
**density plot of gene-level intercept**  
**75**



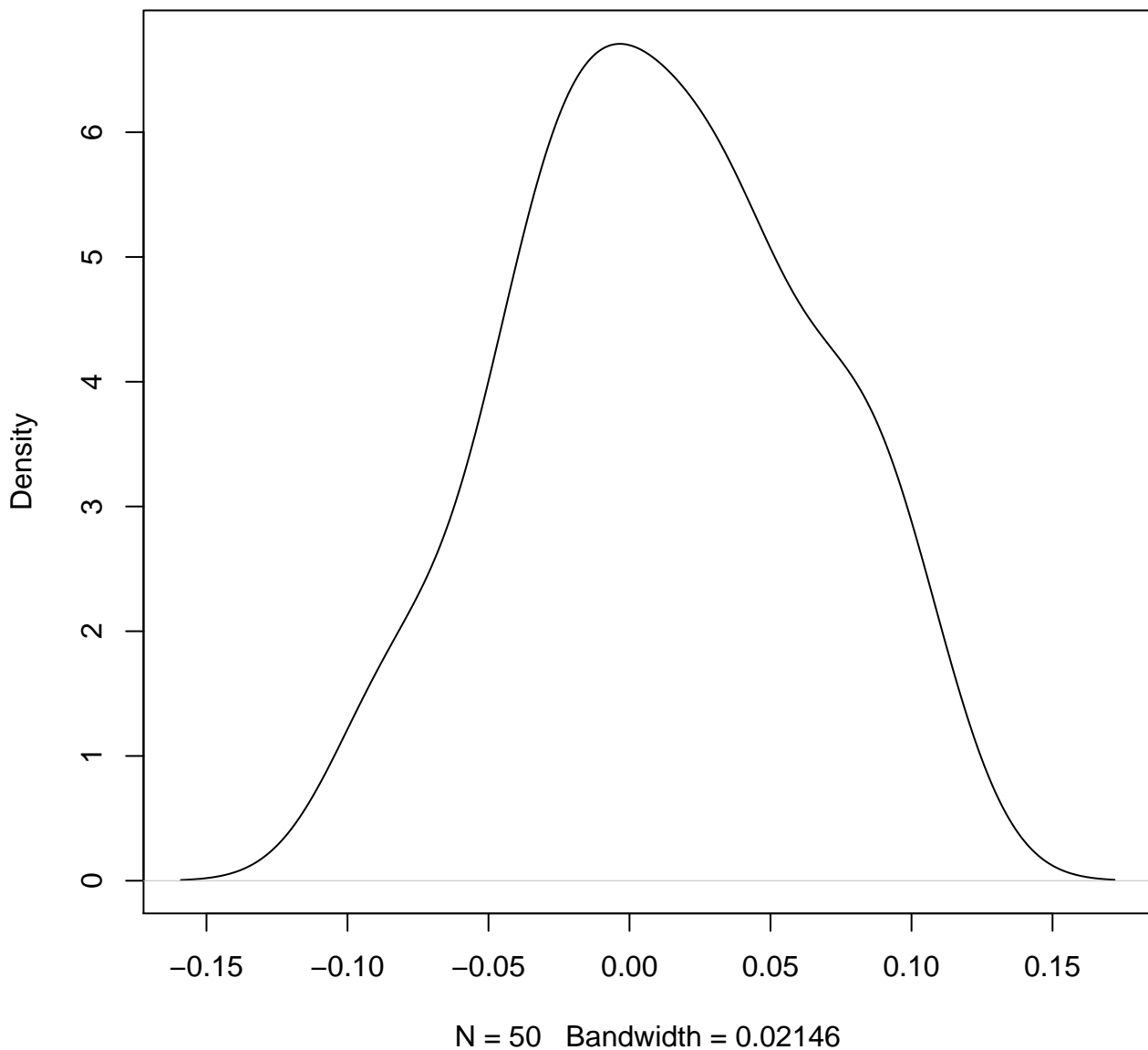
**density plot of gene-level intercept**  
**76**



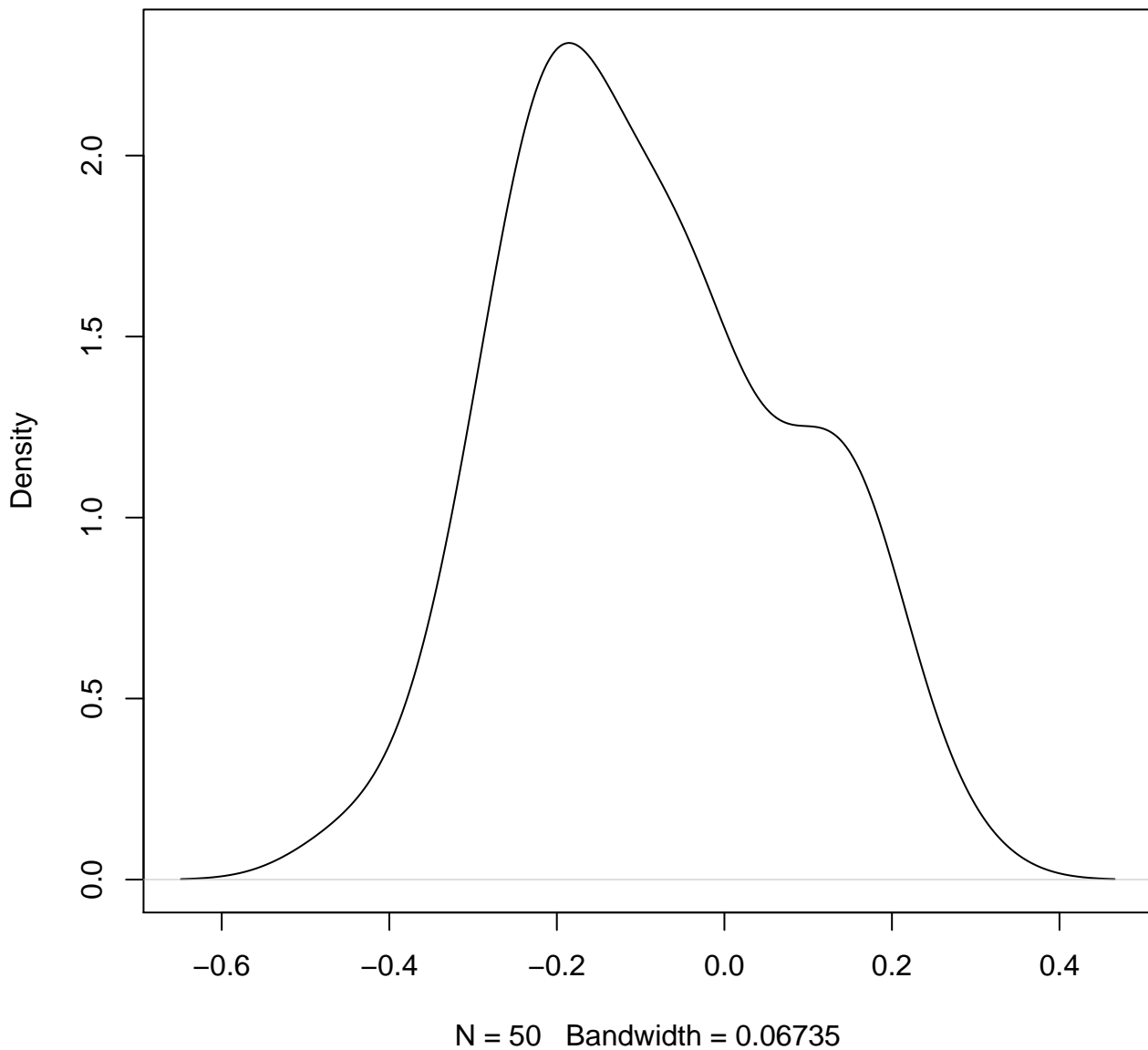
**density plot of gene-level intercept**  
**77**



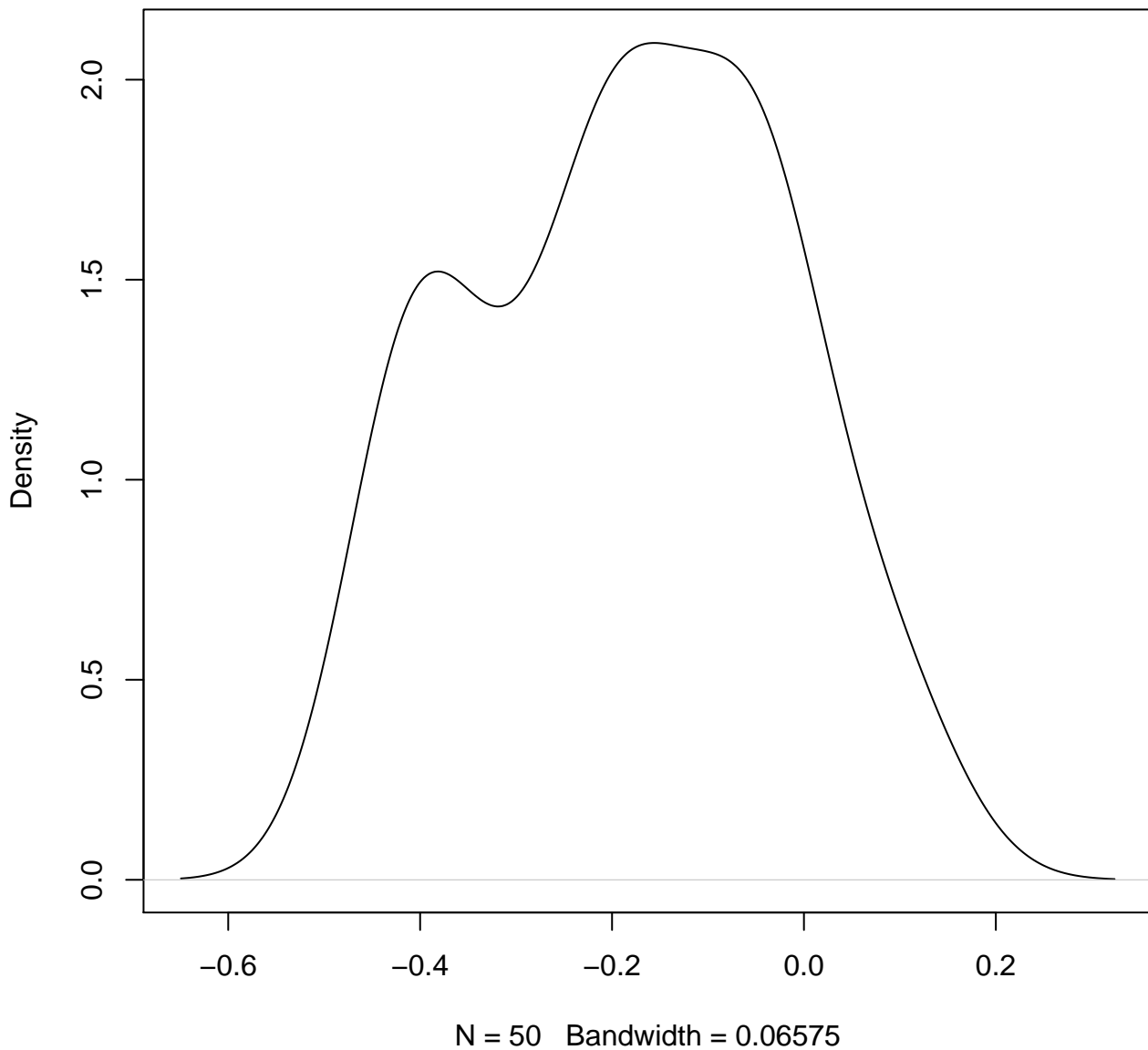
**density plot of gene-level intercept**  
**78**



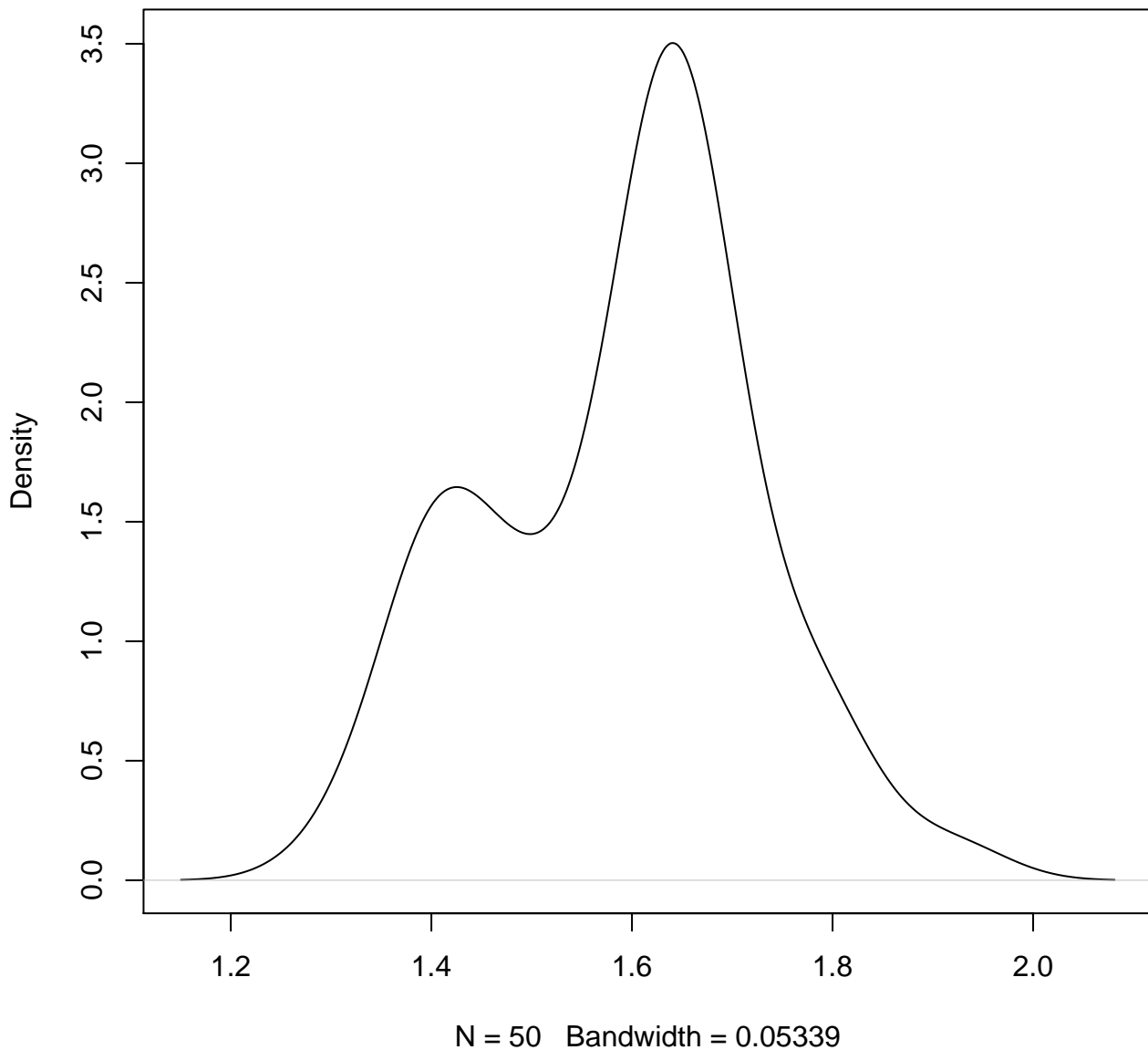
**density plot of exon-level intercept**  
**1**



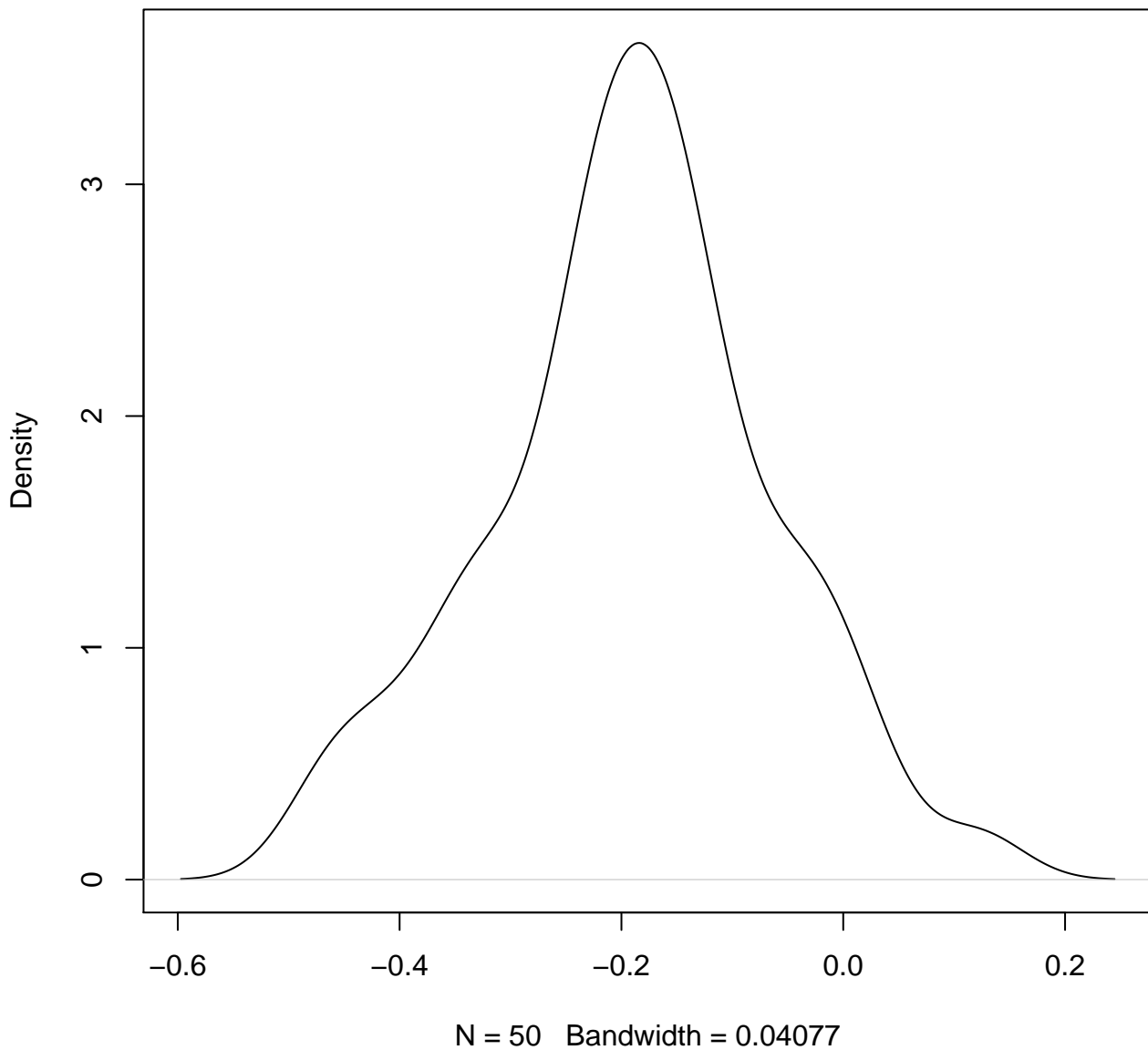
**density plot of exon-level intercept  
2**



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

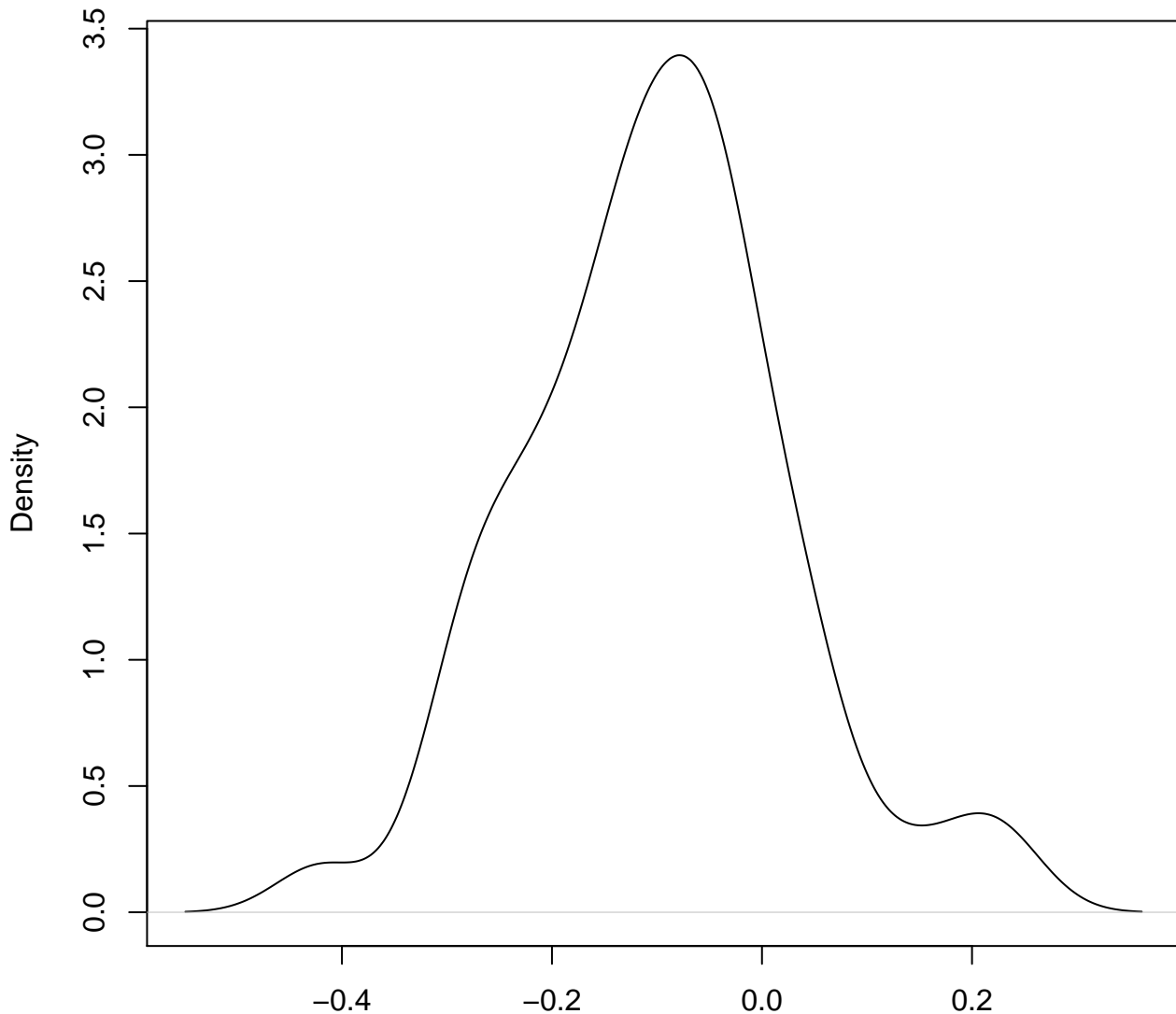


**density plot of exon-level intercept**  
**4**



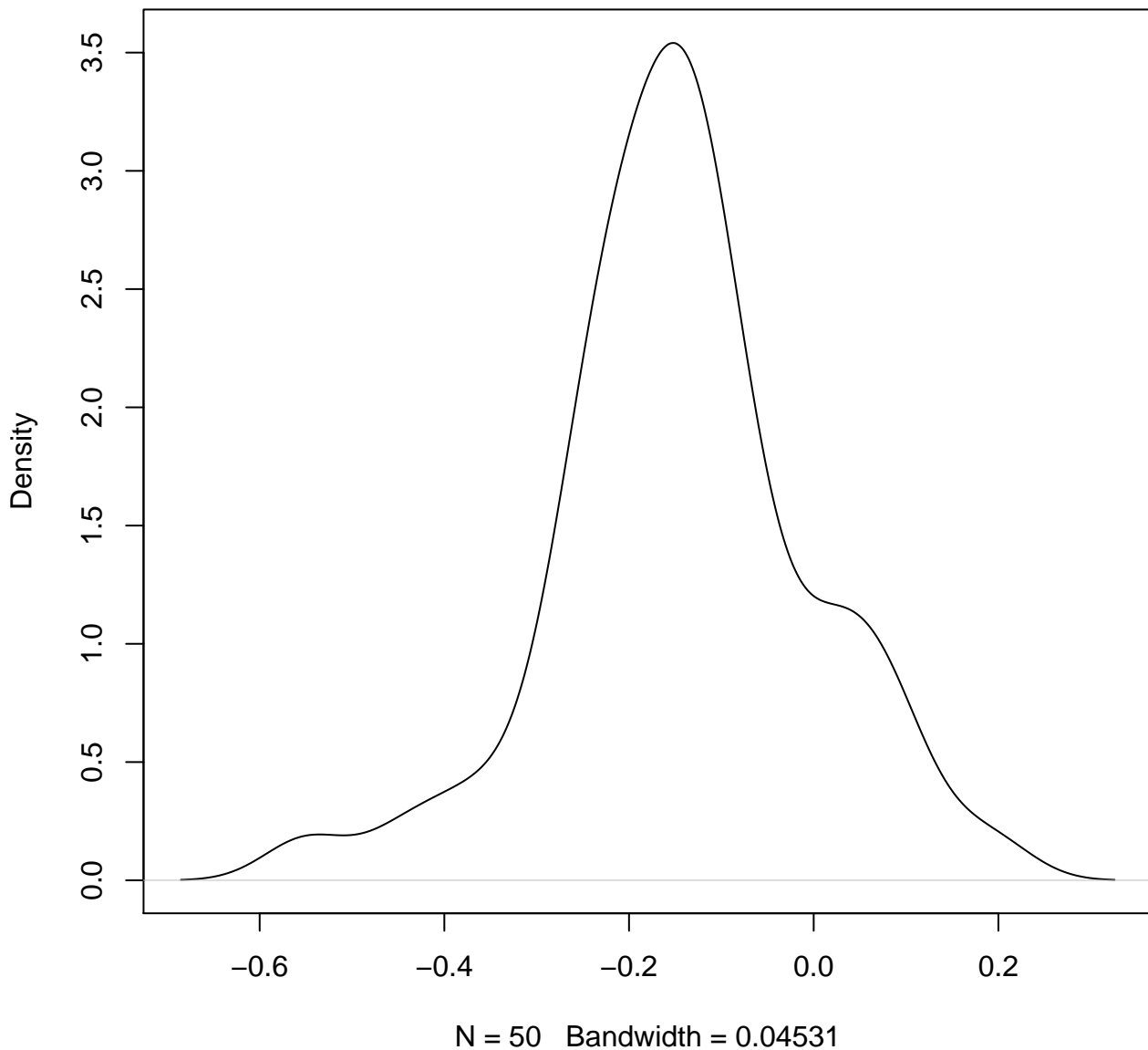


**density plot of exon-level intercept**  
**5**

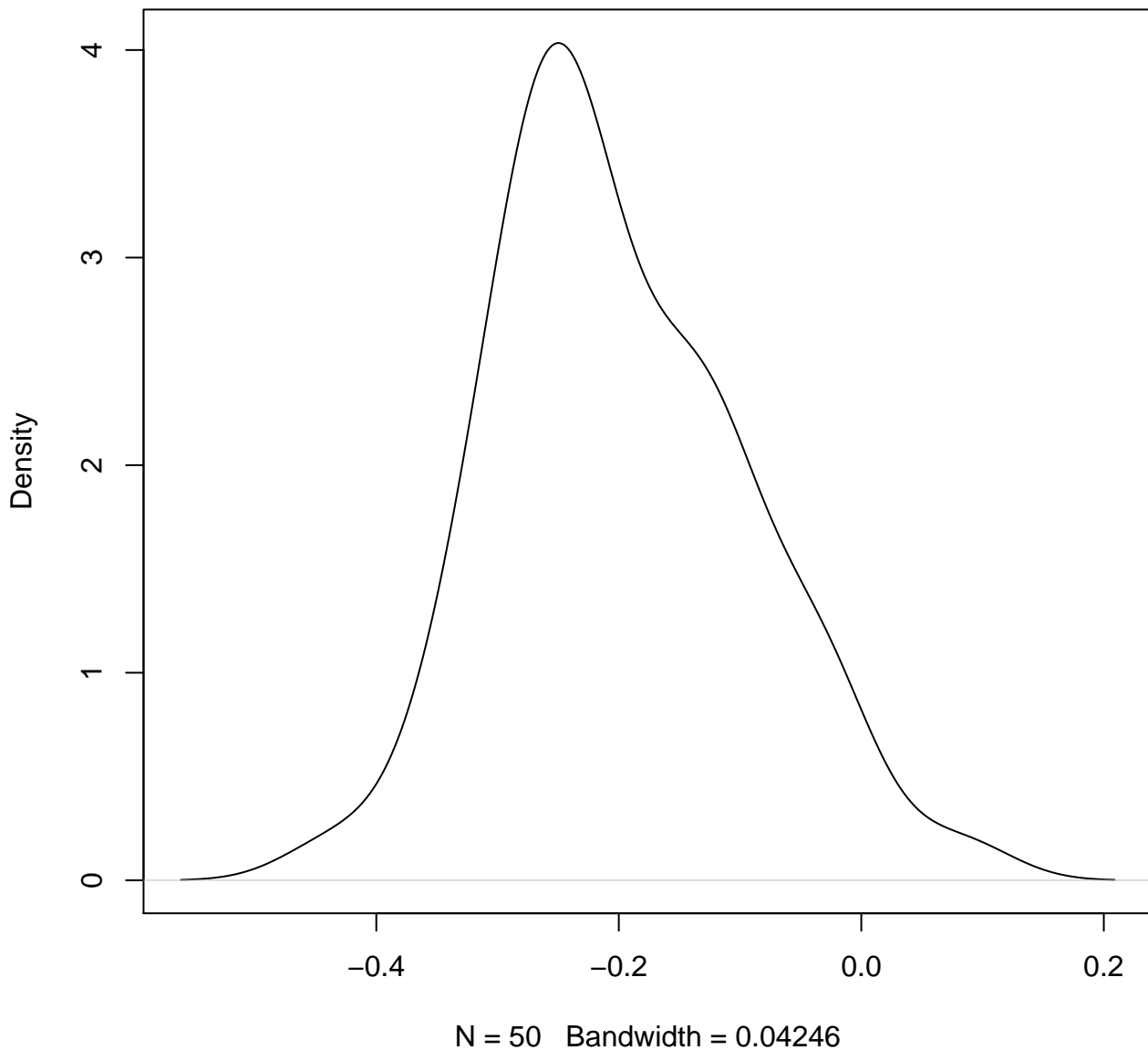


N = 50 Bandwidth = 0.04306

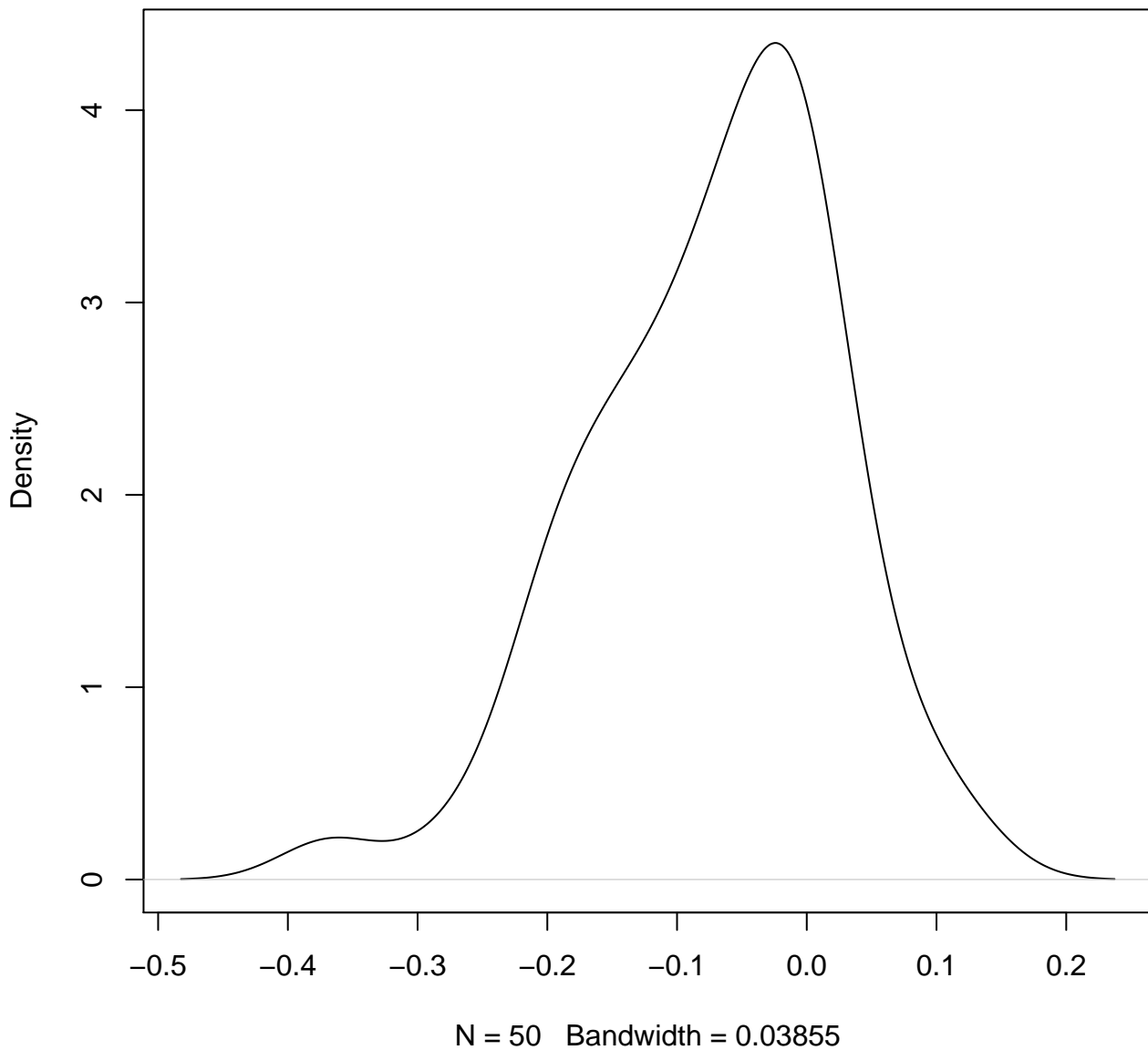
**density plot of exon-level intercept**  
**6**



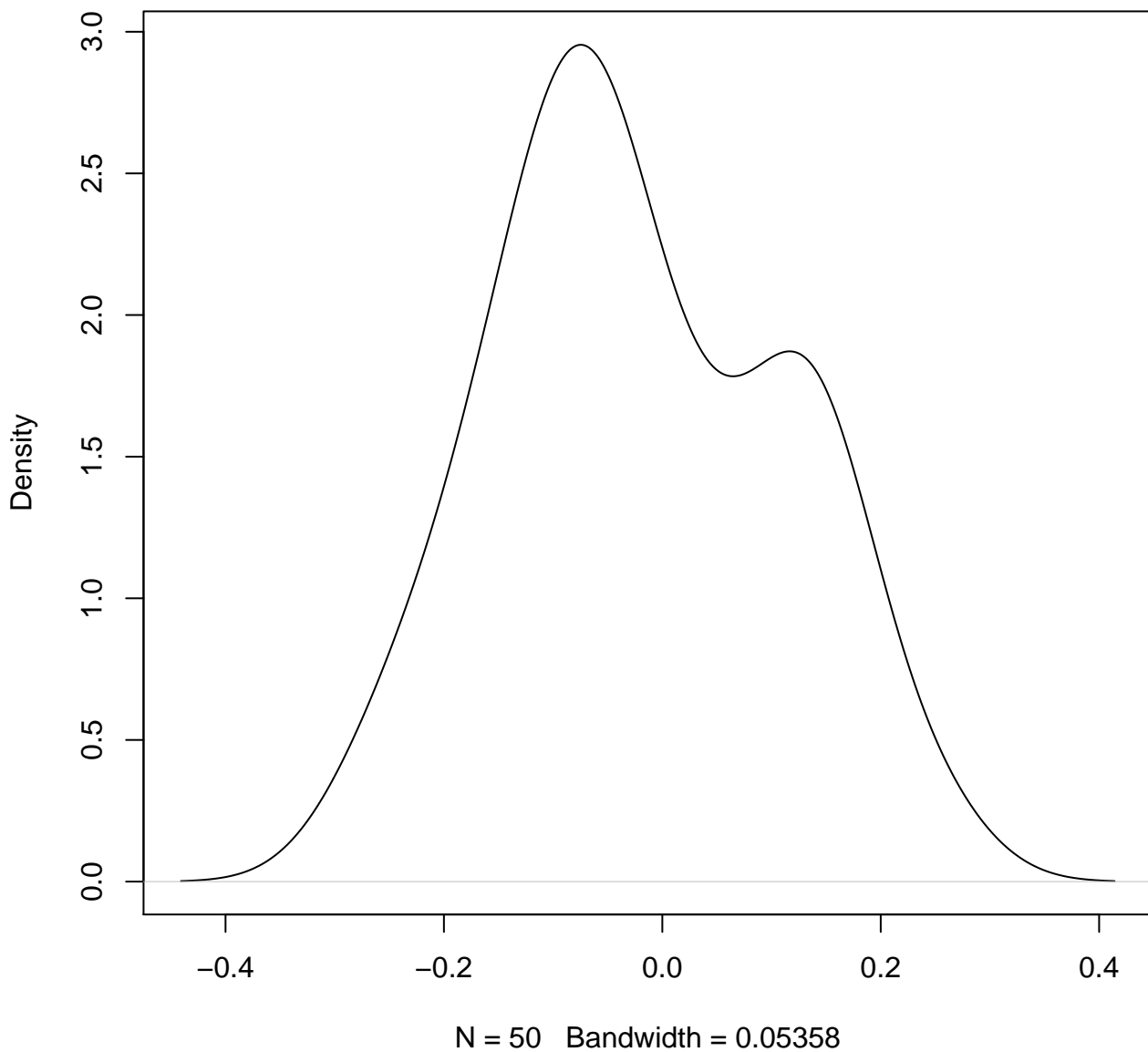
**density plot of exon-level intercept**  
**7**



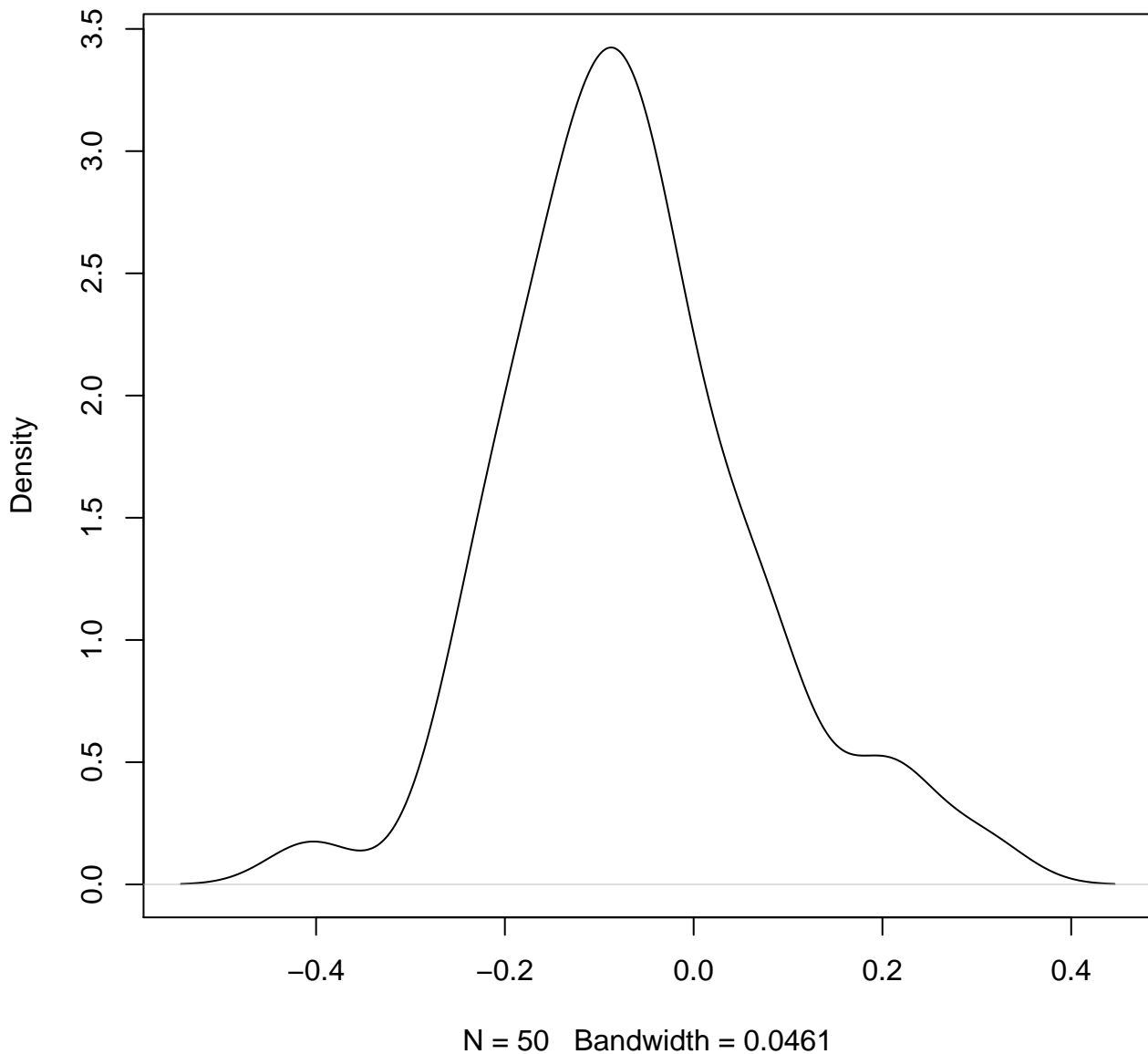
**density plot of exon-level intercept**  
**8**



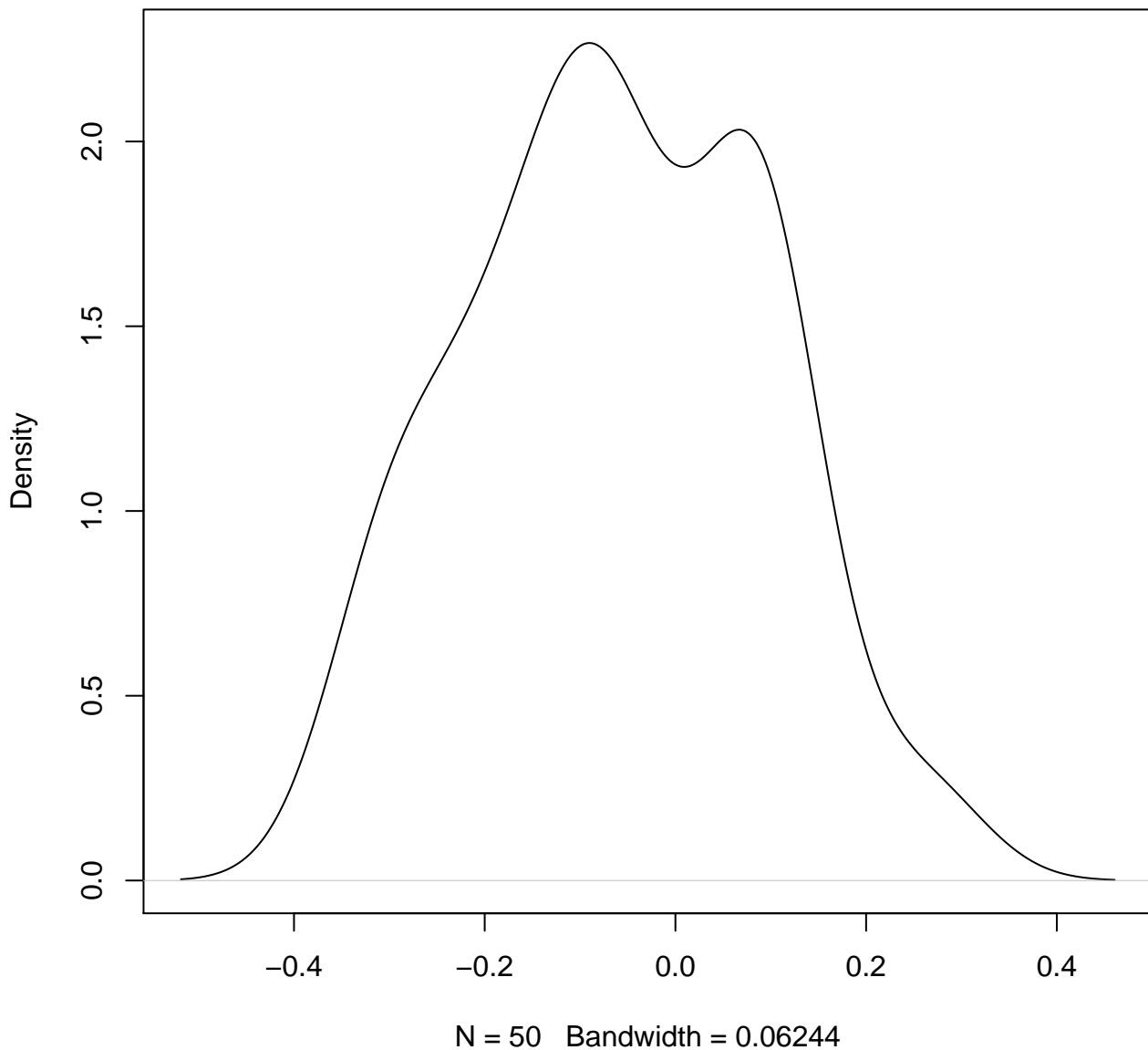
**density plot of exon-level intercept**  
**9**



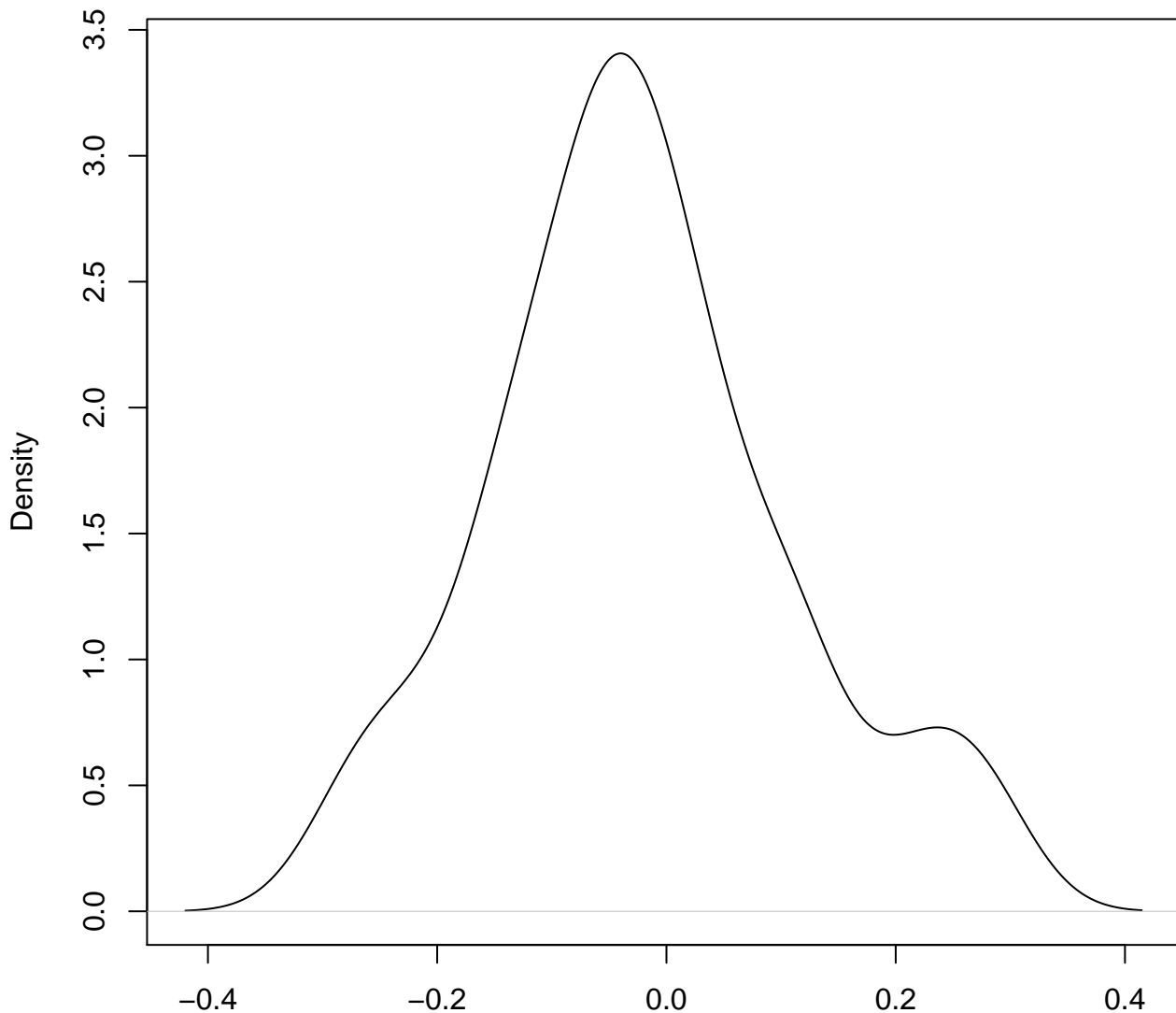
**density plot of exon-level intercept**  
**10**



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



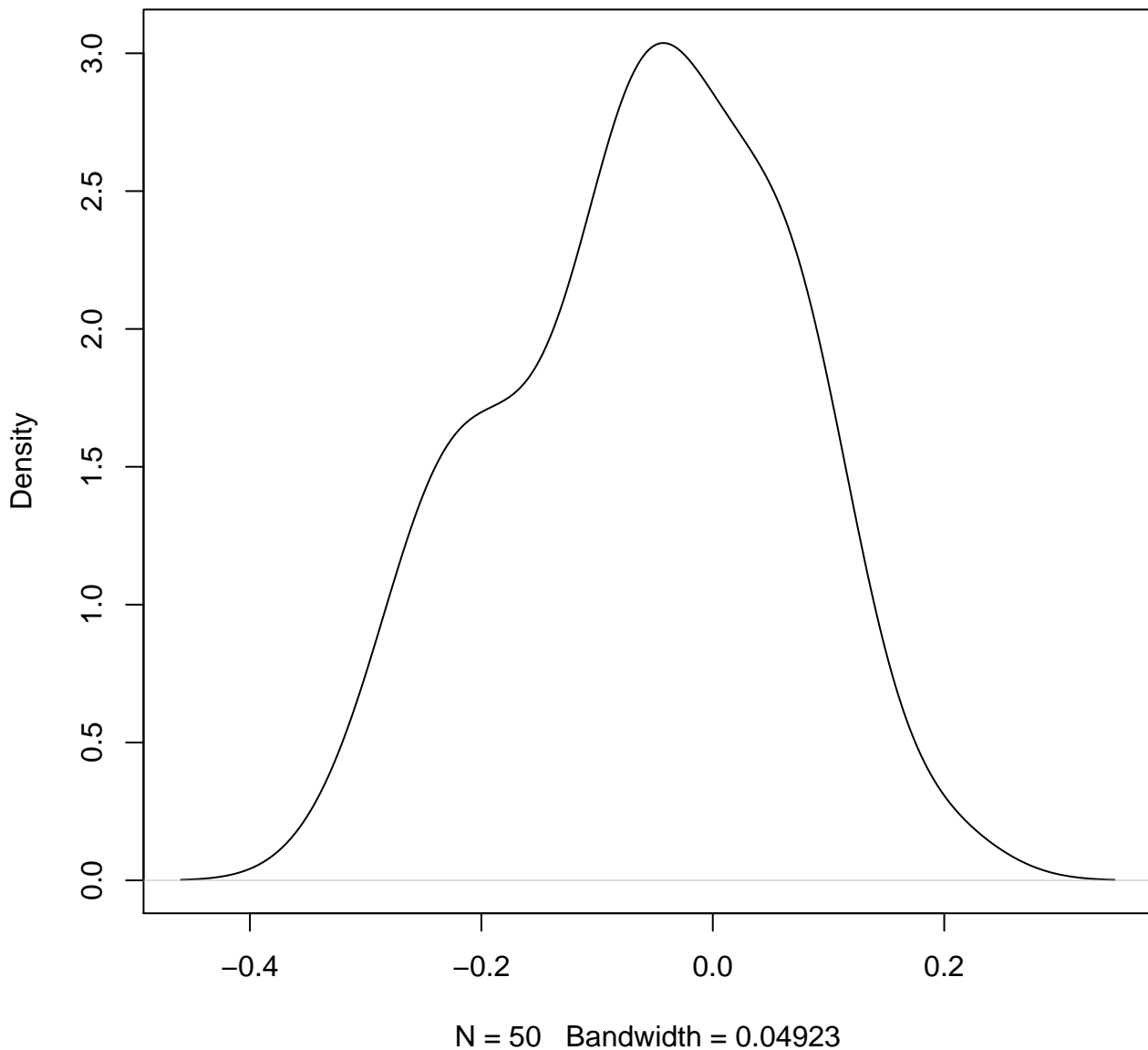
**density plot of exon-level intercept**  
**12**



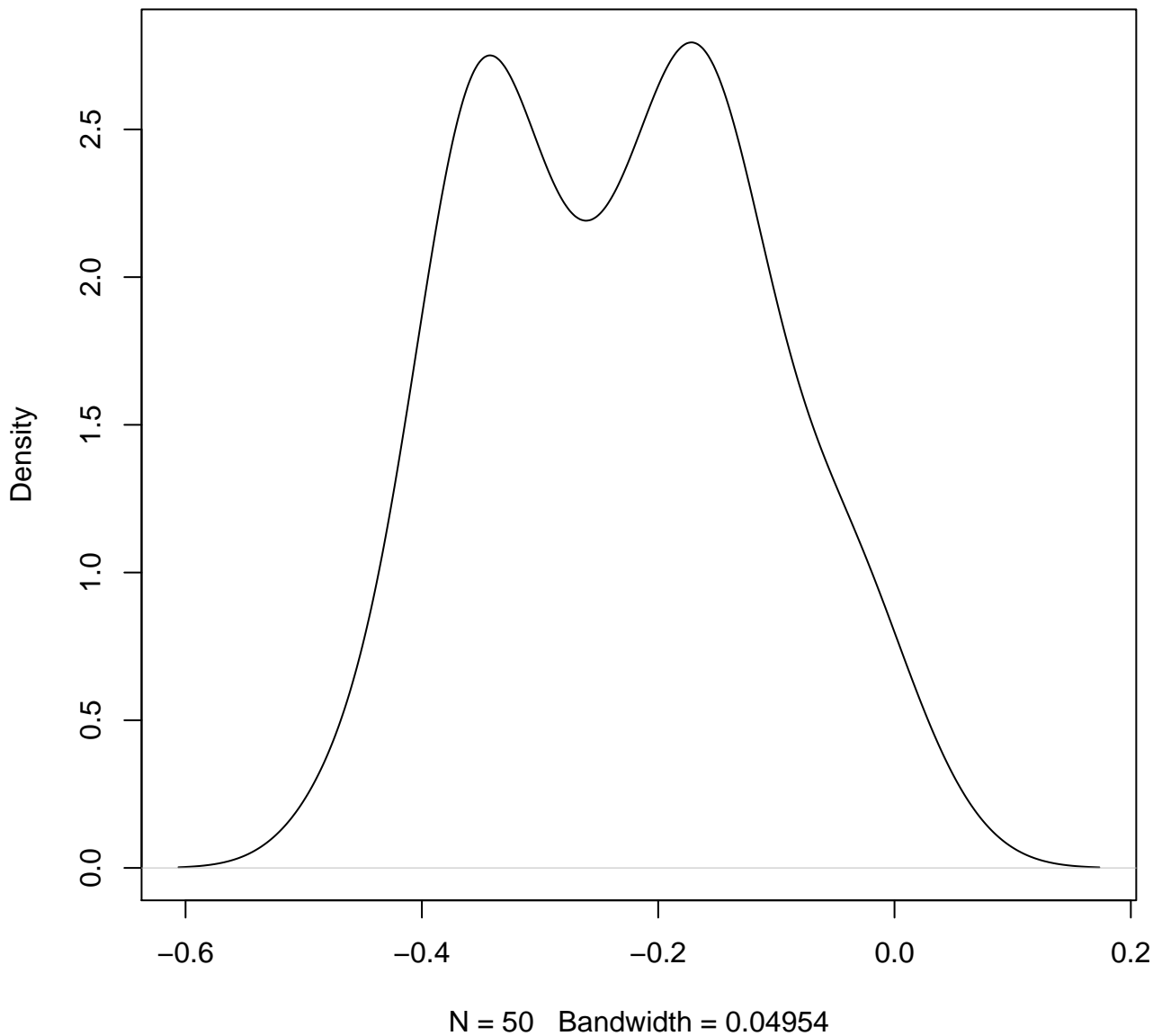
N = 50 Bandwidth = 0.04553



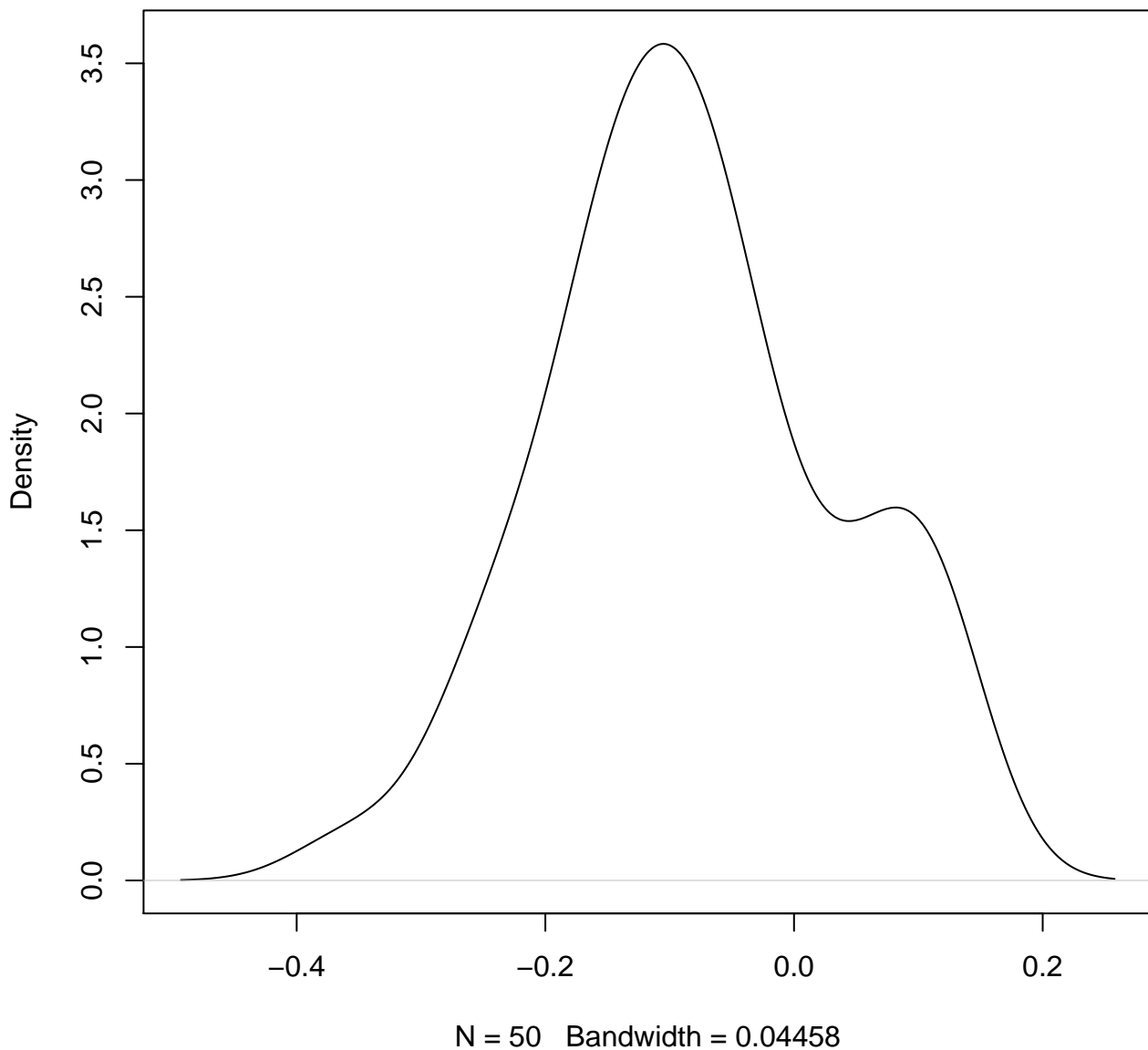
**density plot of exon-level intercept**  
**13**



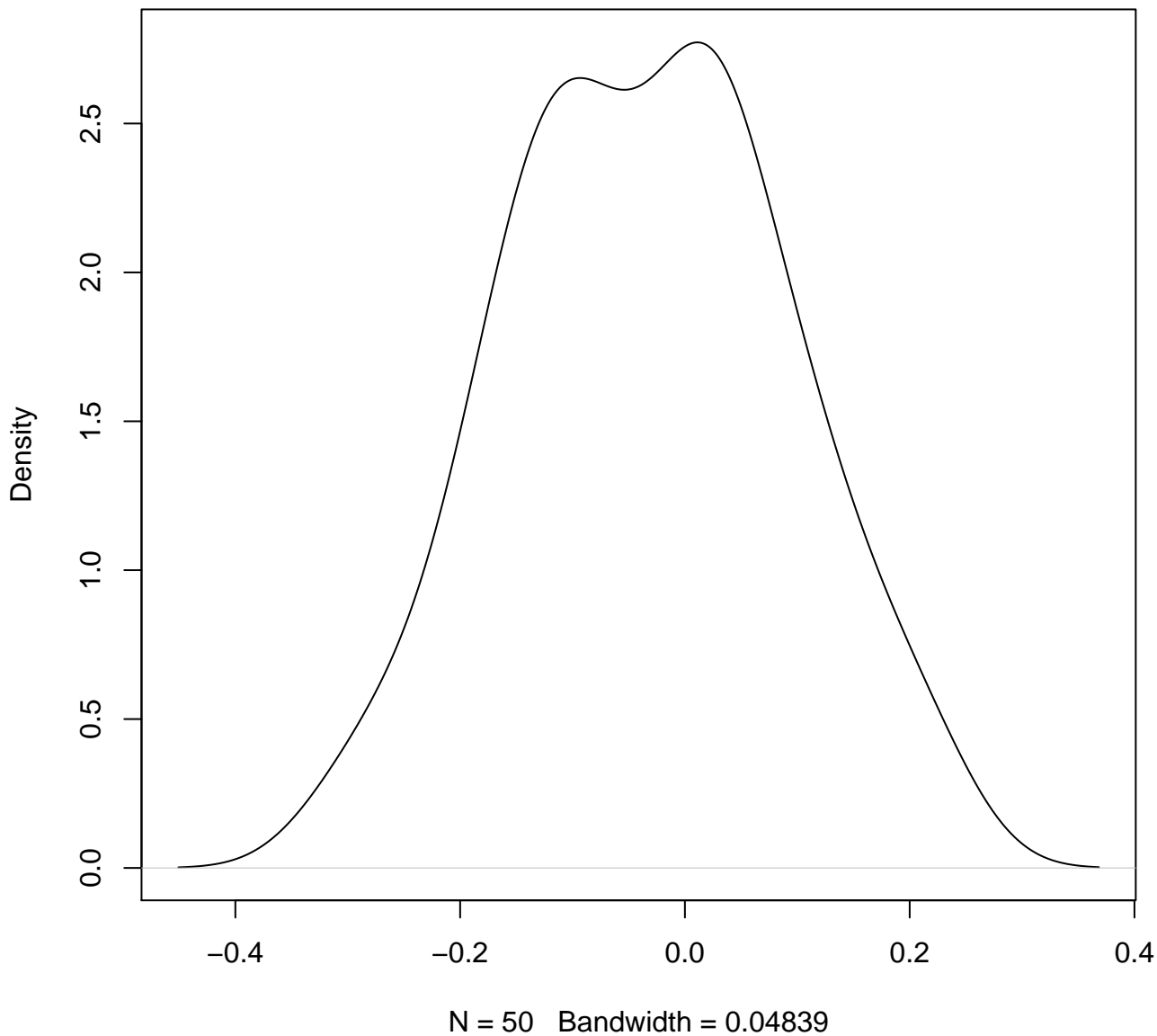
**density plot of exon-level intercept**  
**14**



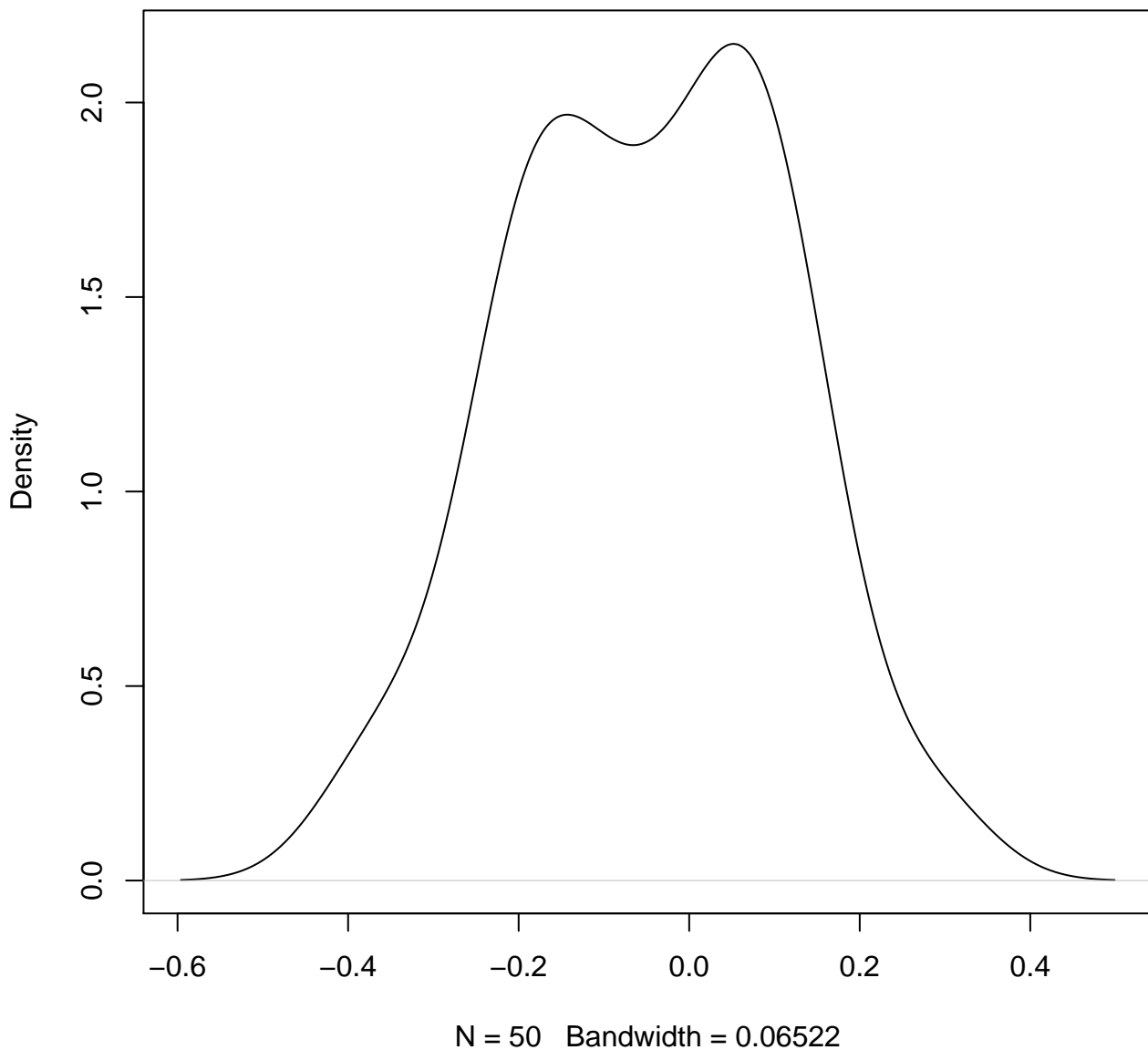
**density plot of exon-level intercept**  
**15**



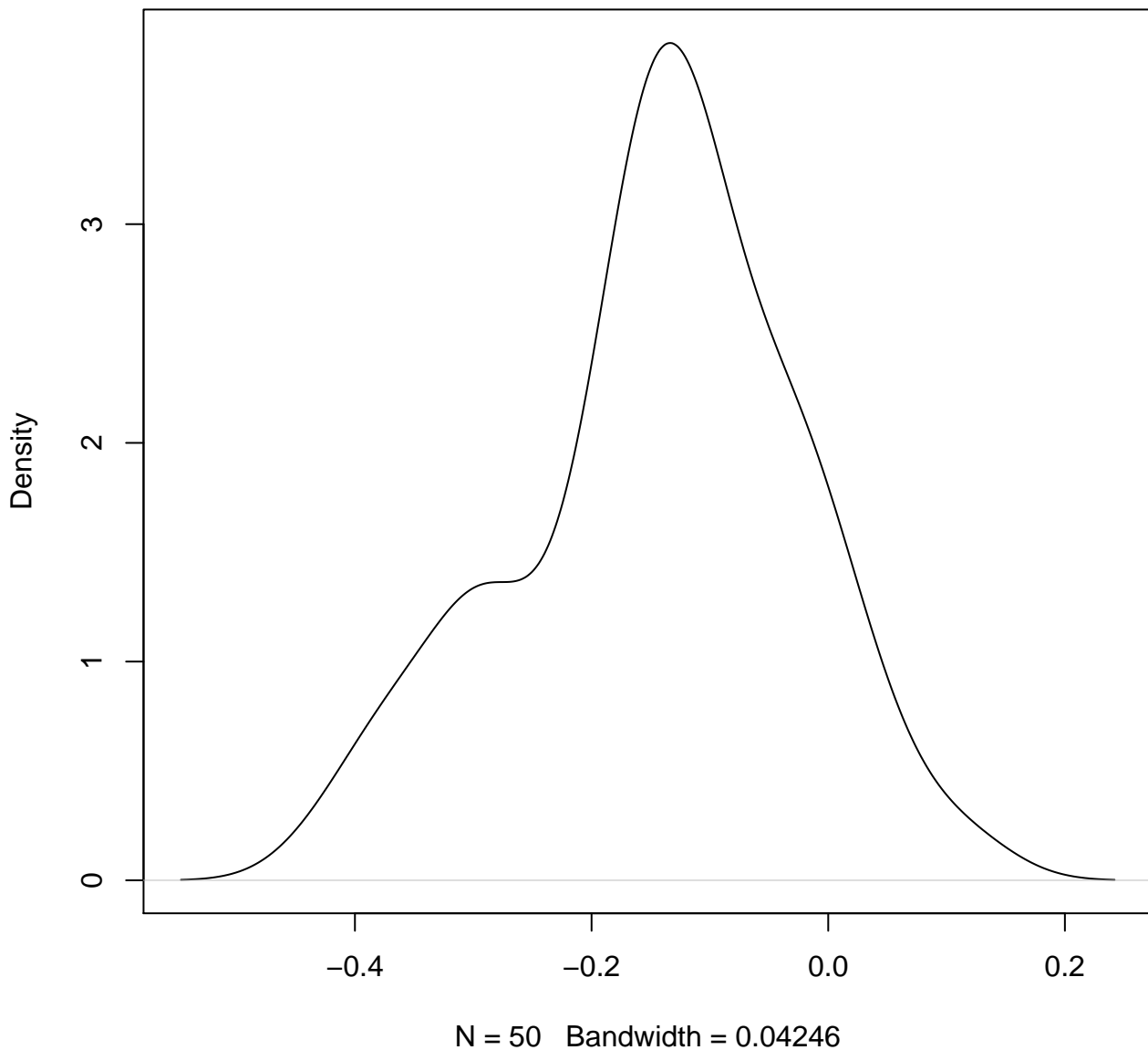
**density plot of exon-level intercept**  
**16**



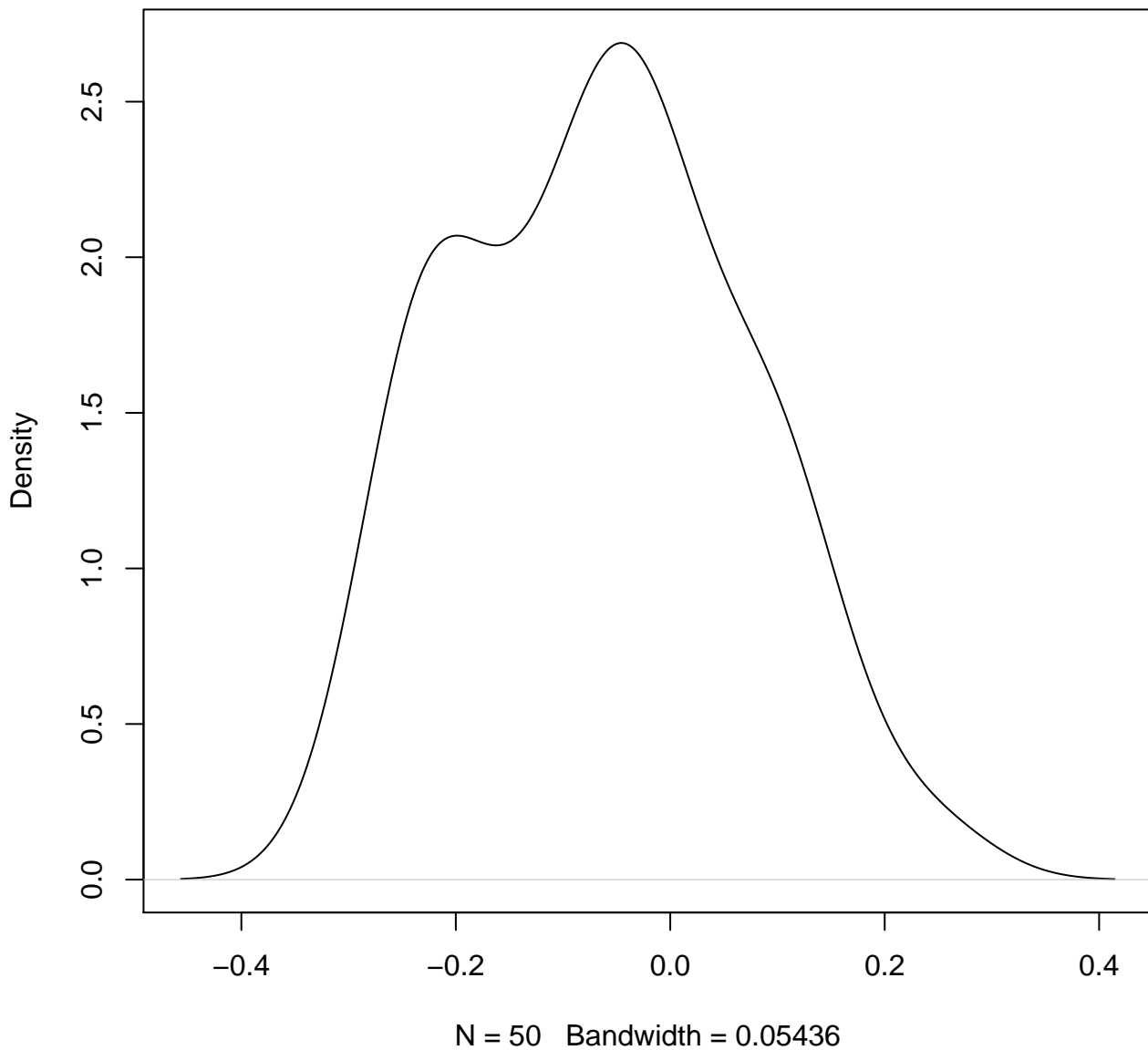
**density plot of exon-level intercept**  
**17**



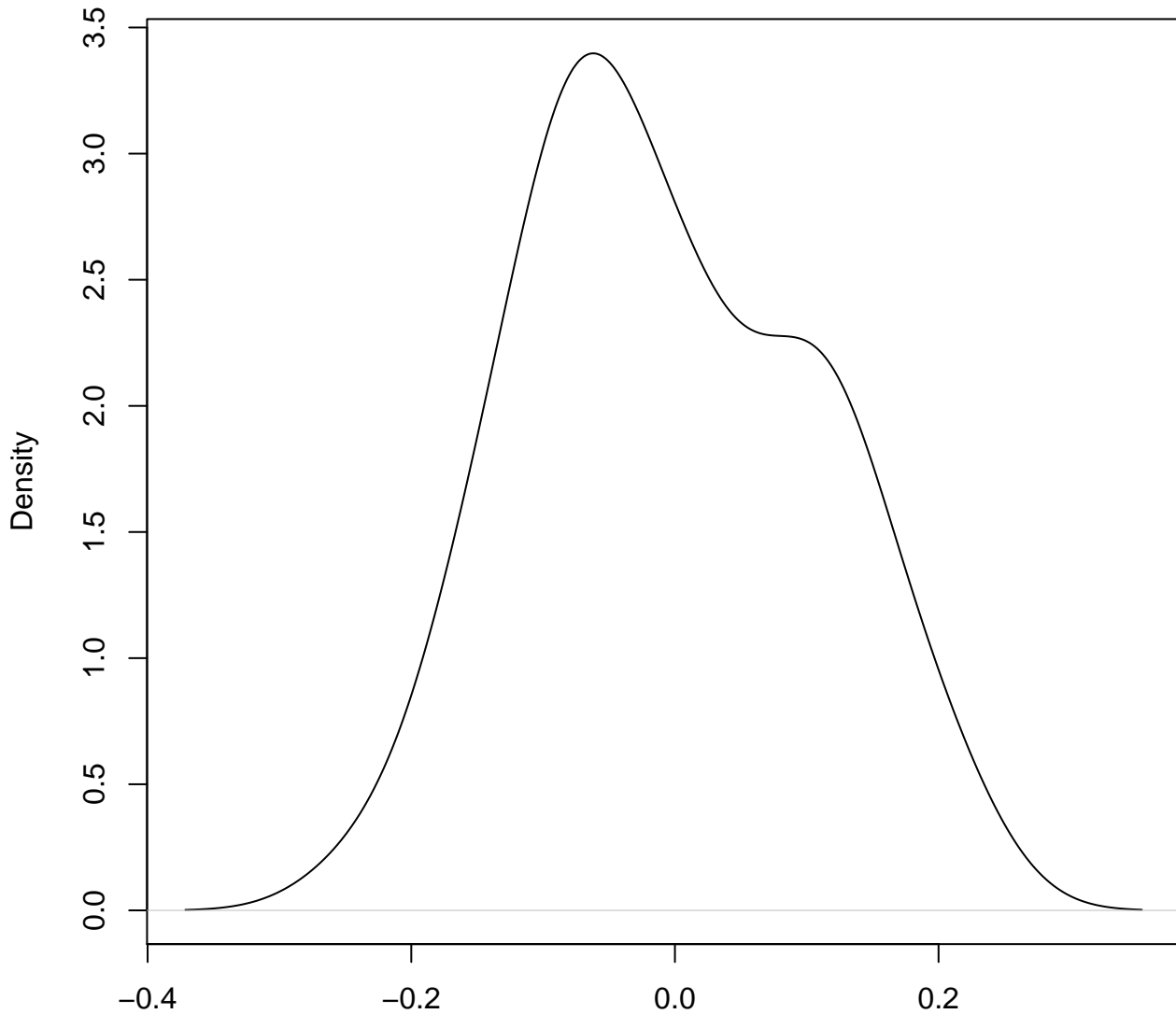
**density plot of exon-level intercept**  
**18**



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



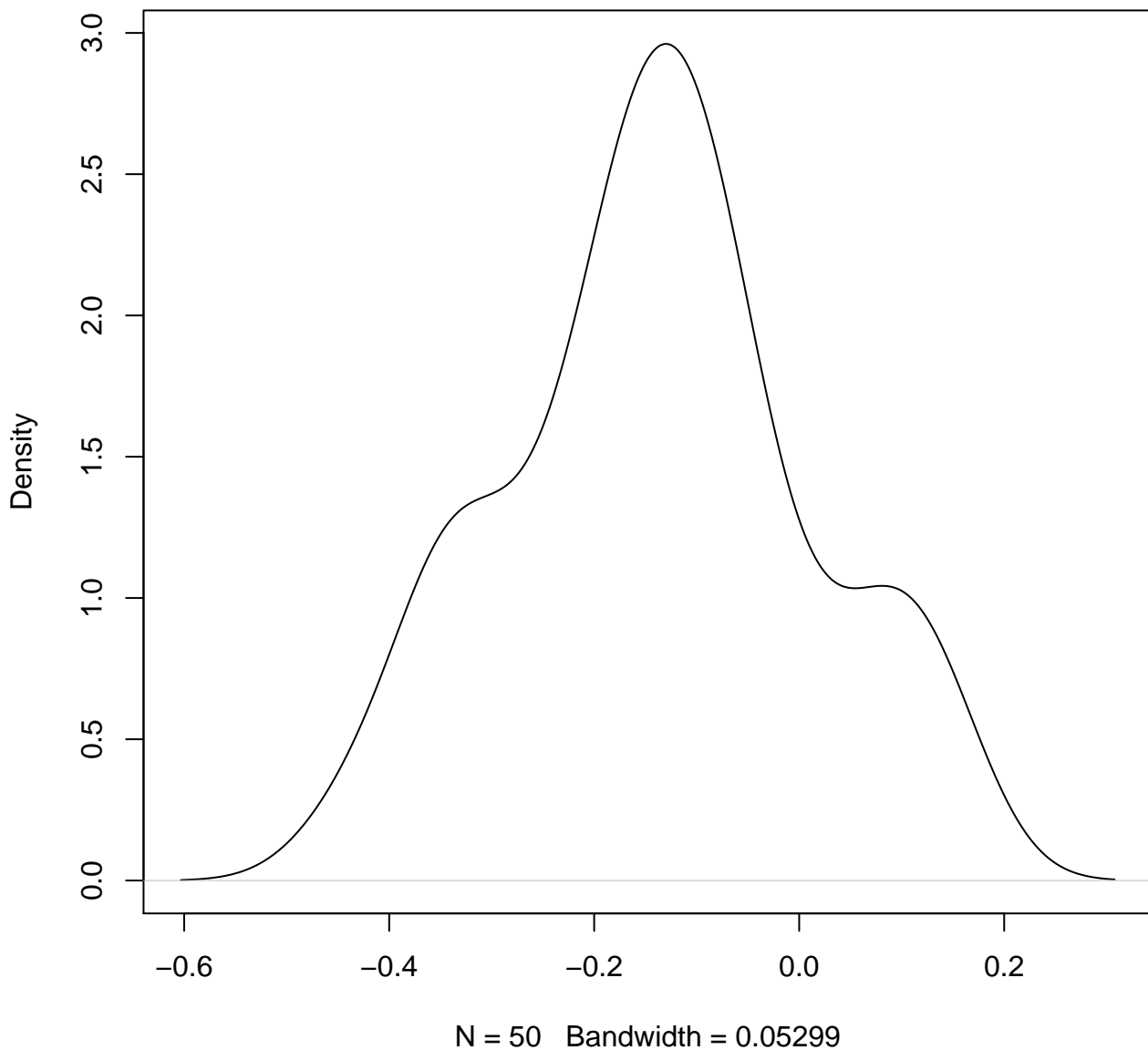
**density plot of exon-level intercept**  
**20**



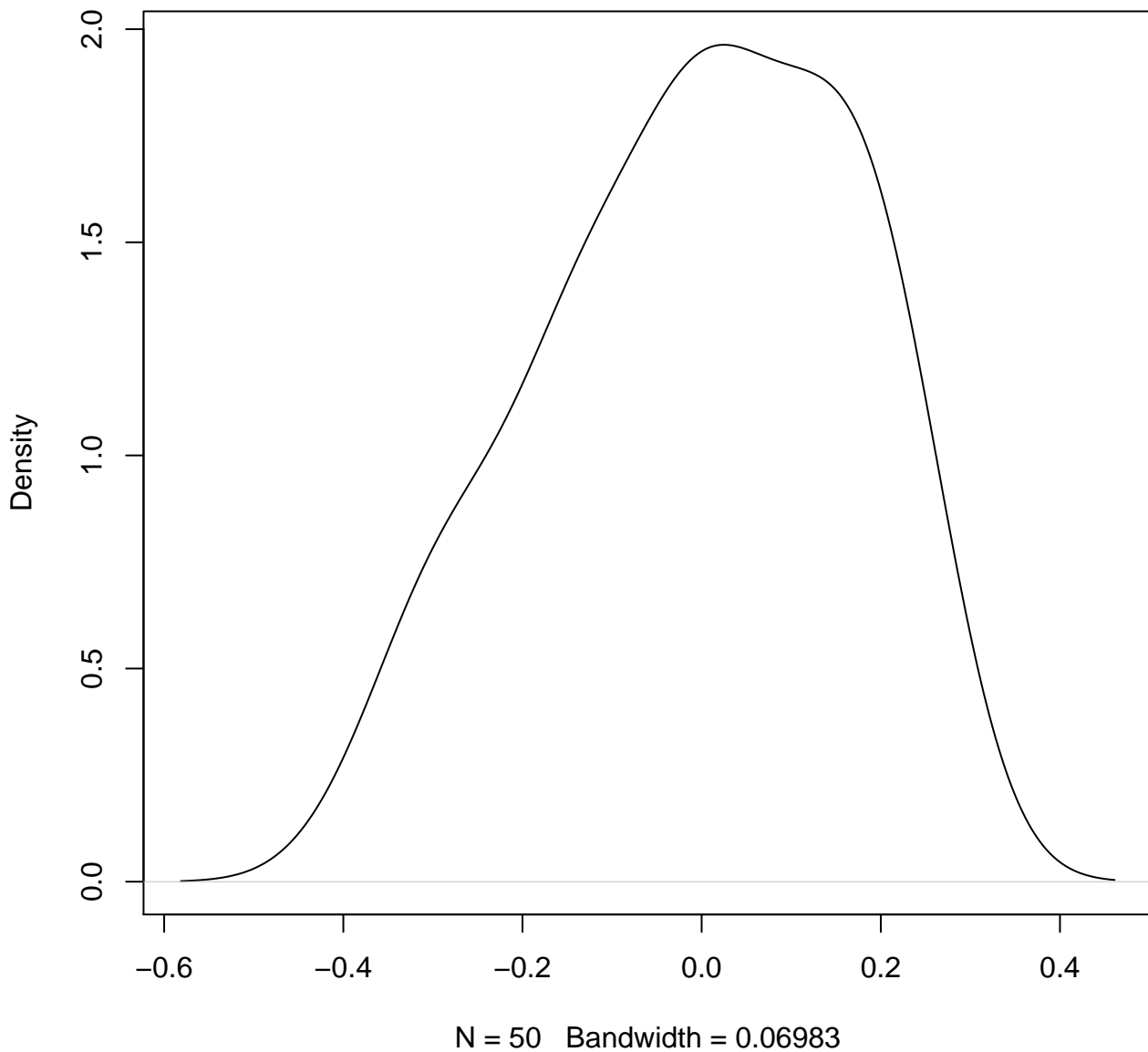
N = 50 Bandwidth = 0.04489



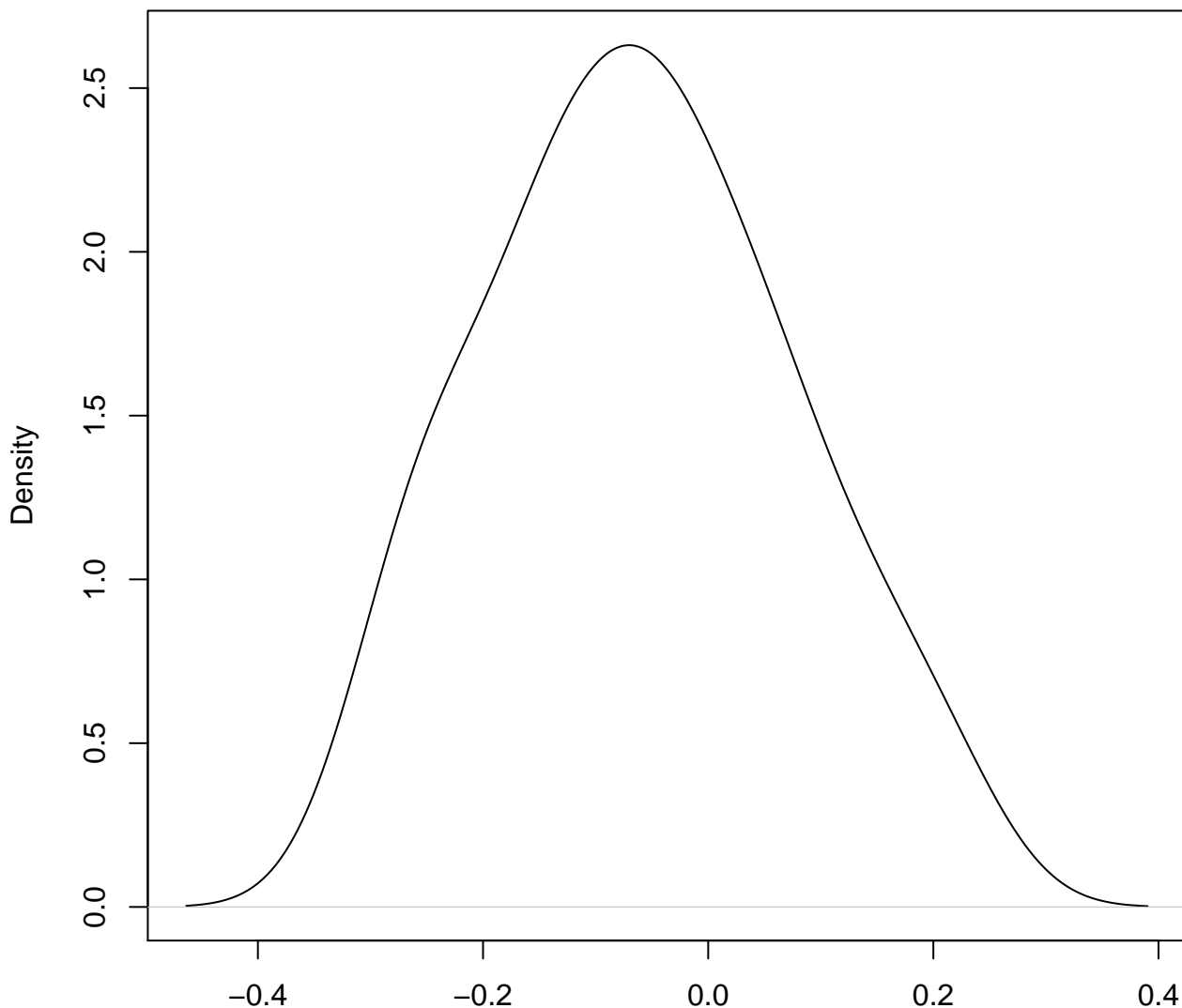
**density plot of exon-level intercept**  
**21**



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

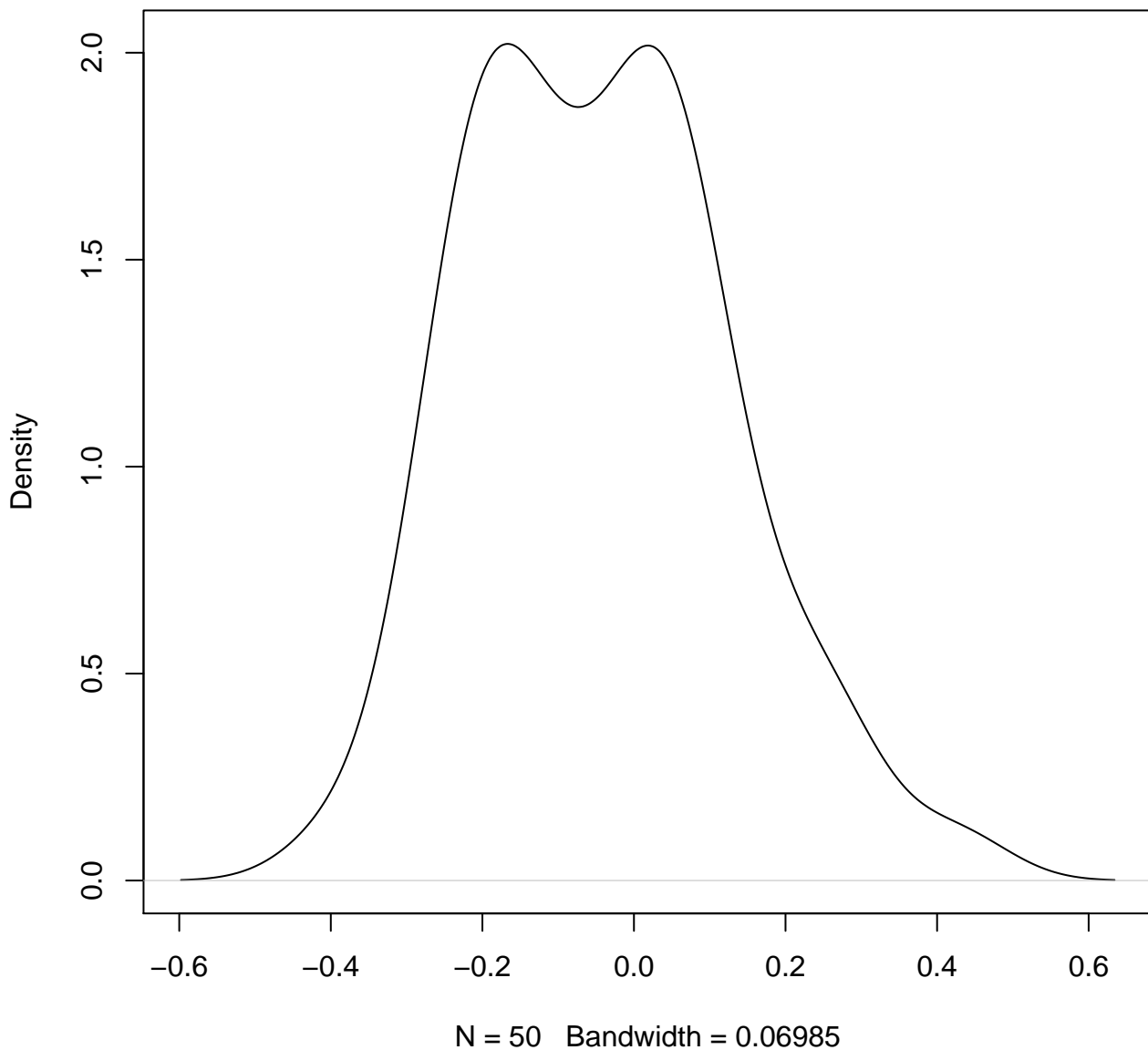


**density plot of exon-level intercept**  
**23**

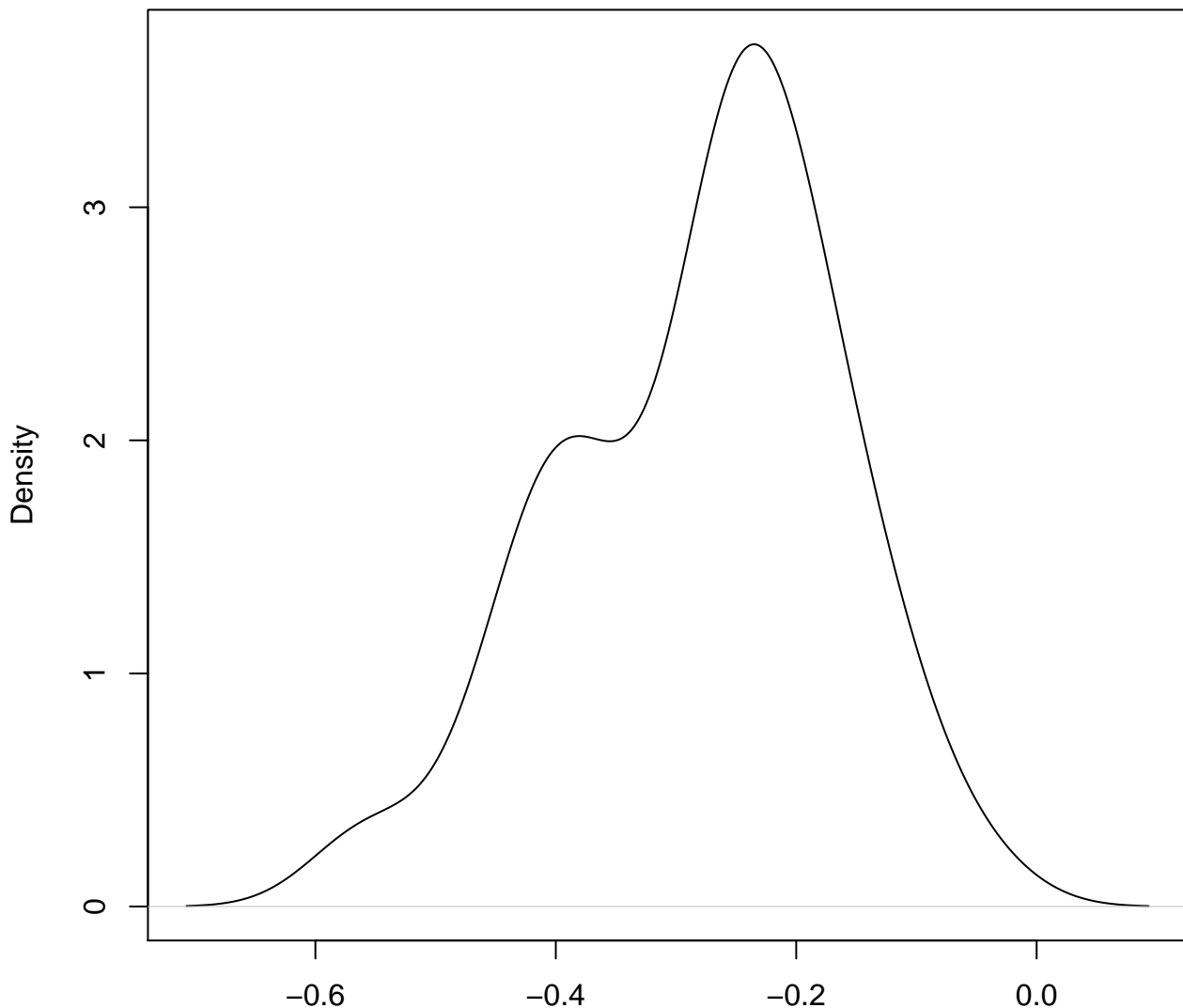


N = 50 Bandwidth = 0.05549

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

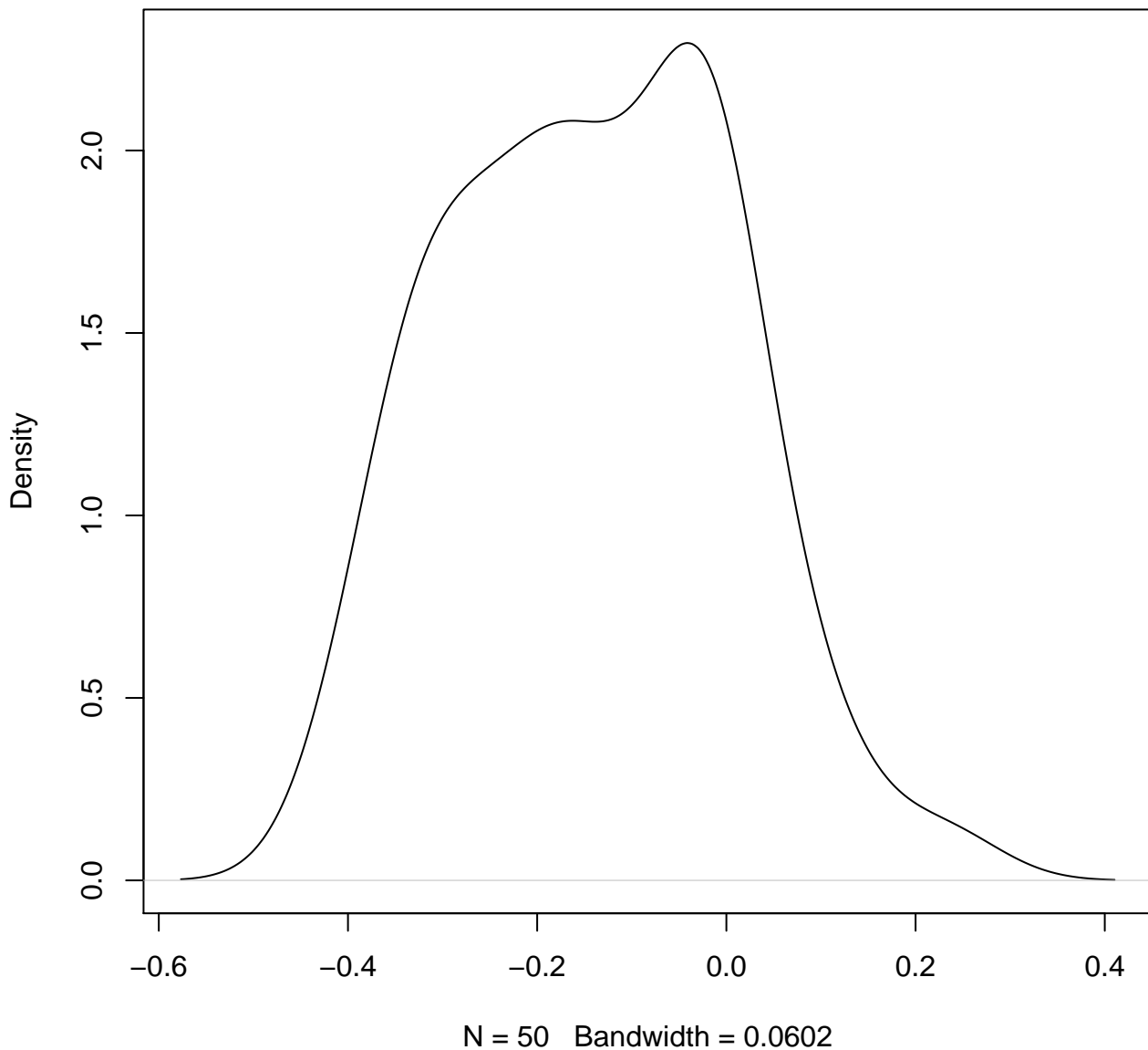


**density plot of exon-level intercept**  
**25**

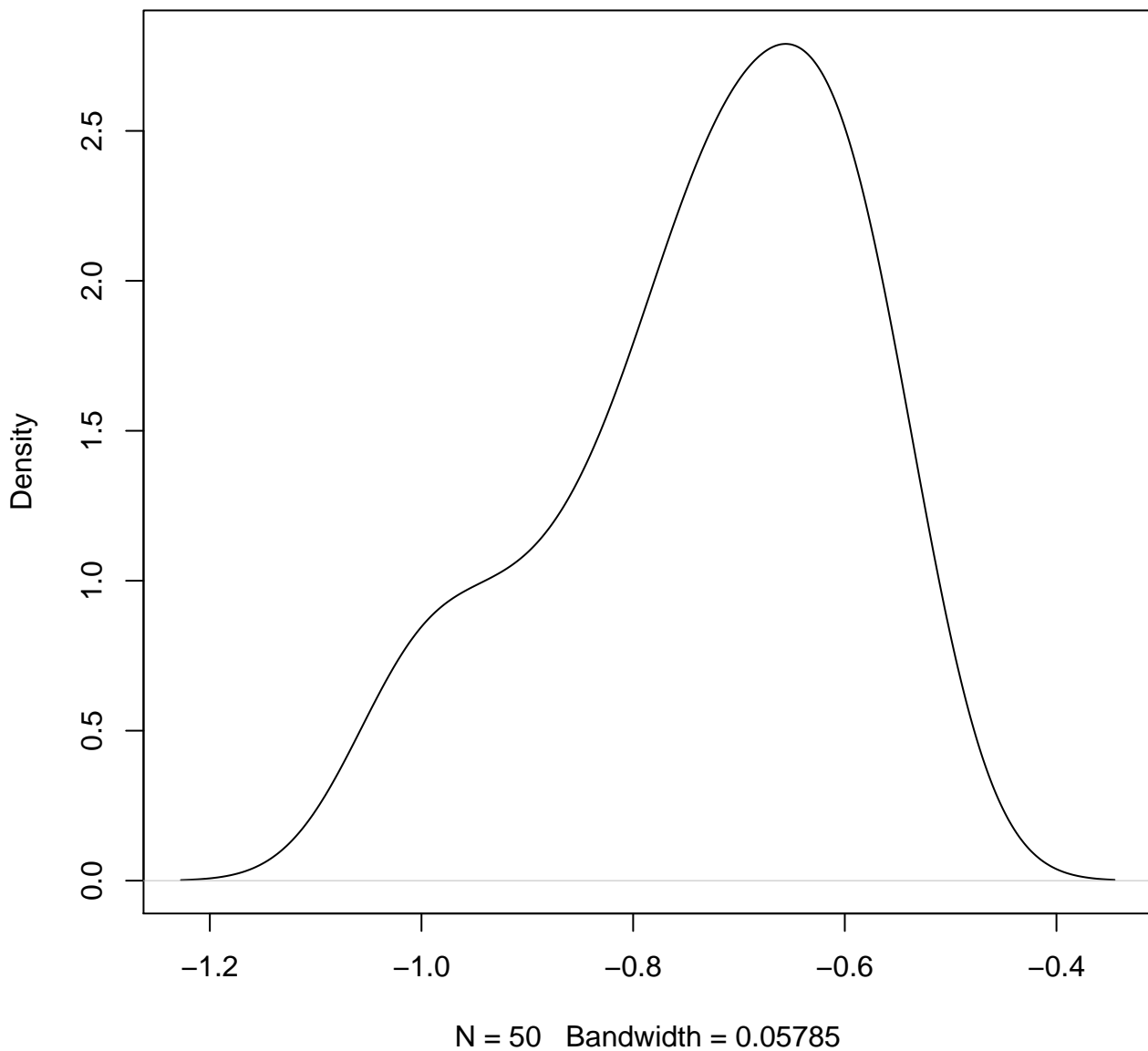


N = 50 Bandwidth = 0.04699

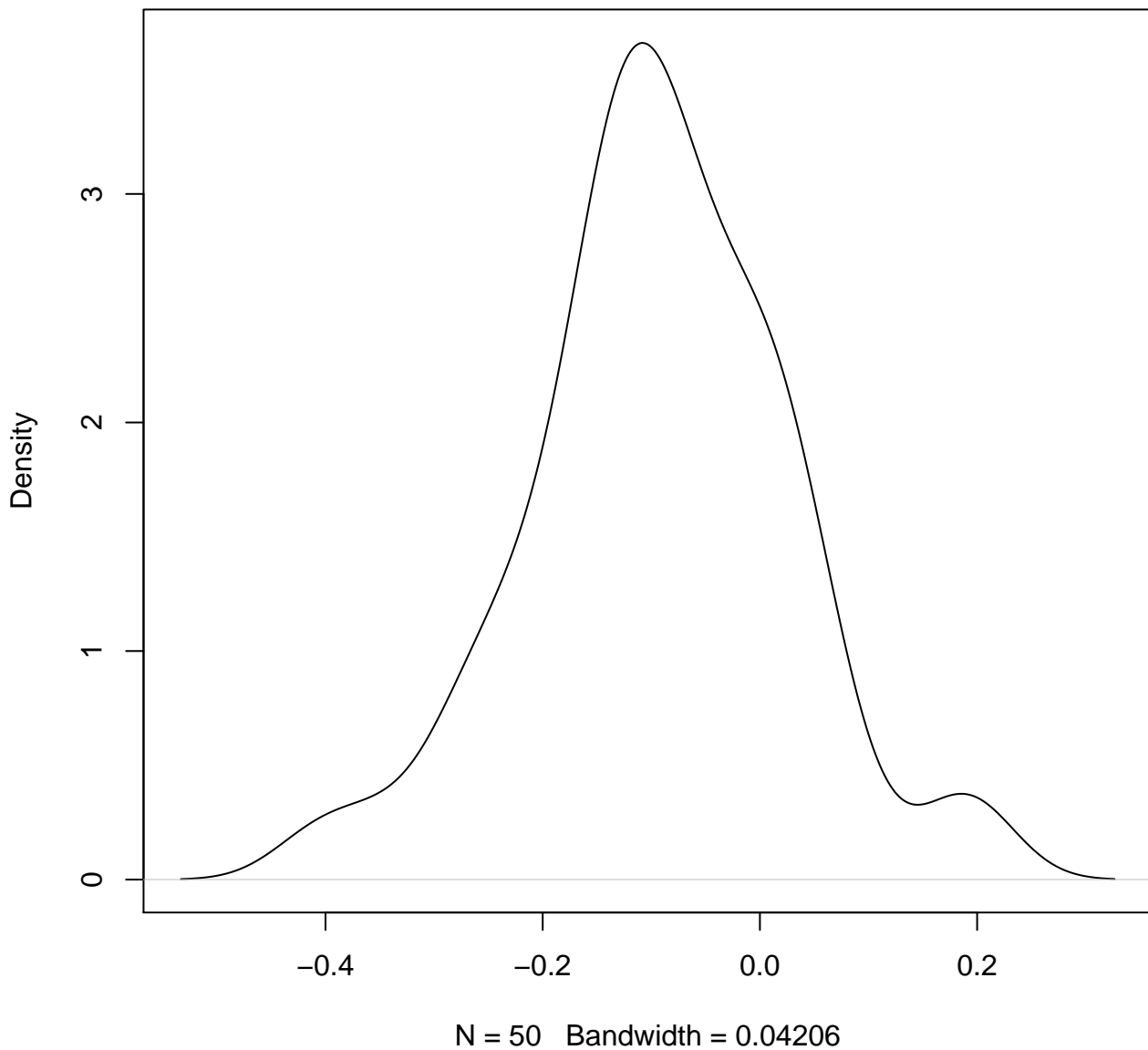
**density plot of exon-level intercept**  
**26**



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

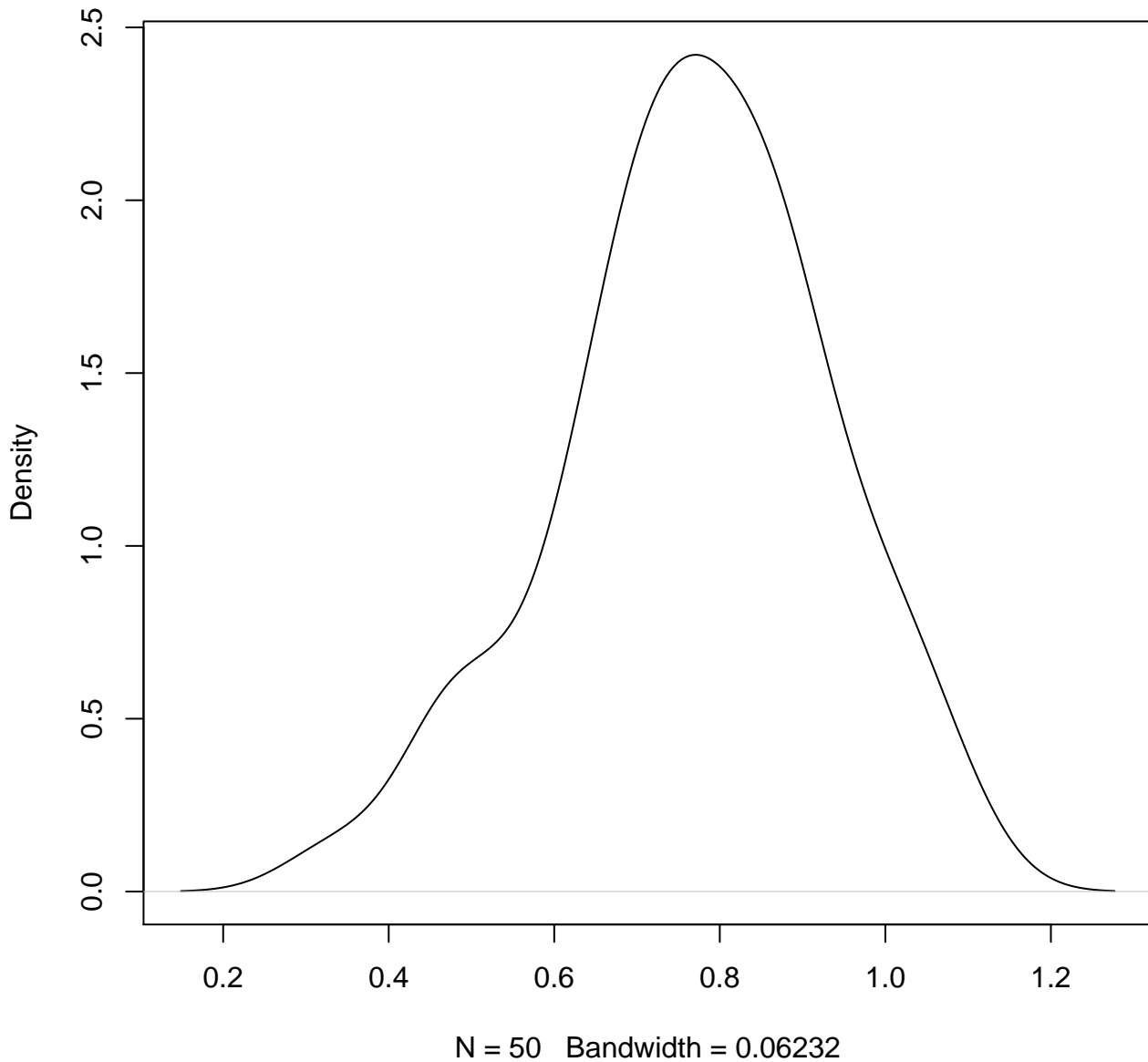


**density plot of exon-level intercept**  
**28**

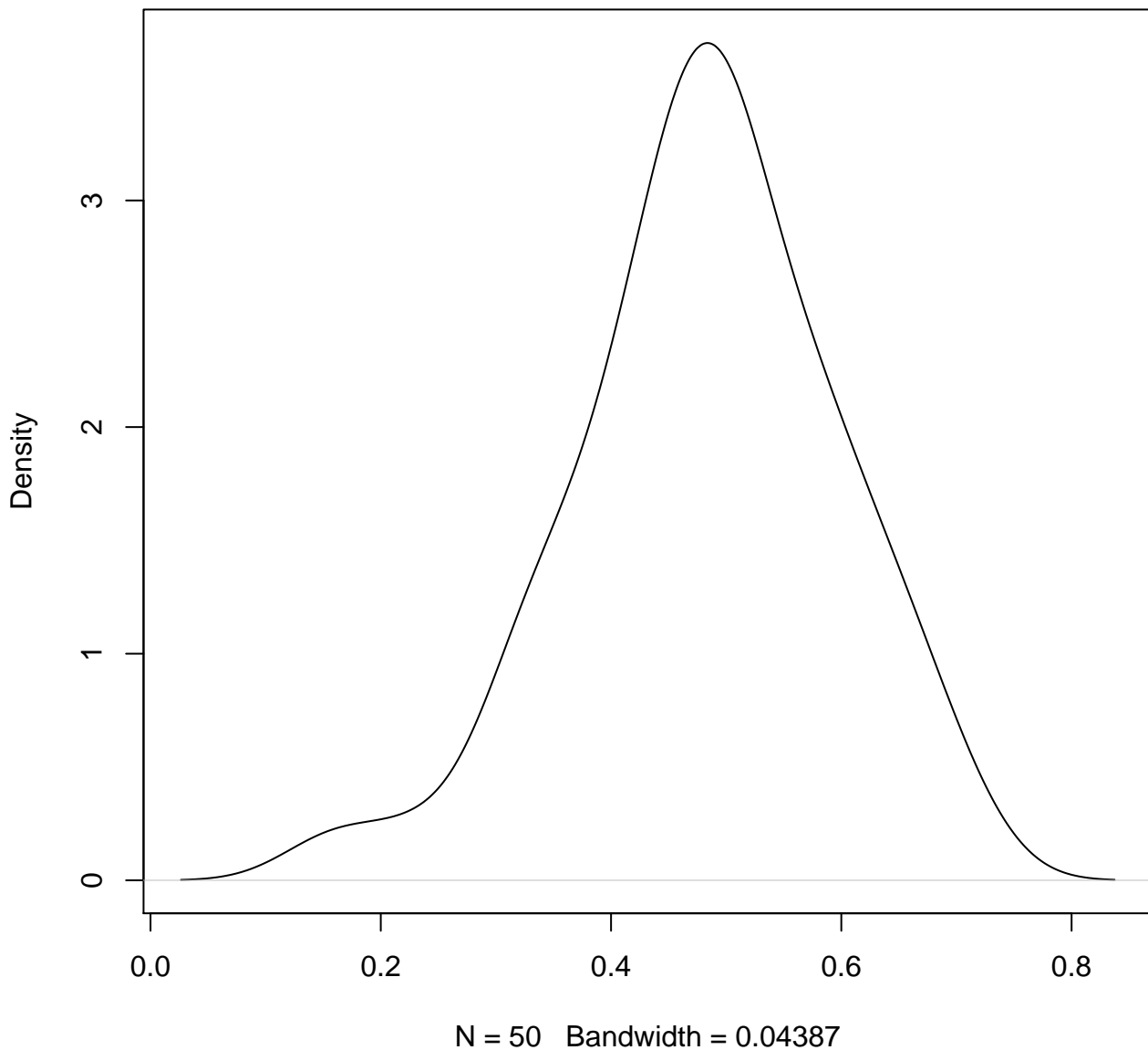




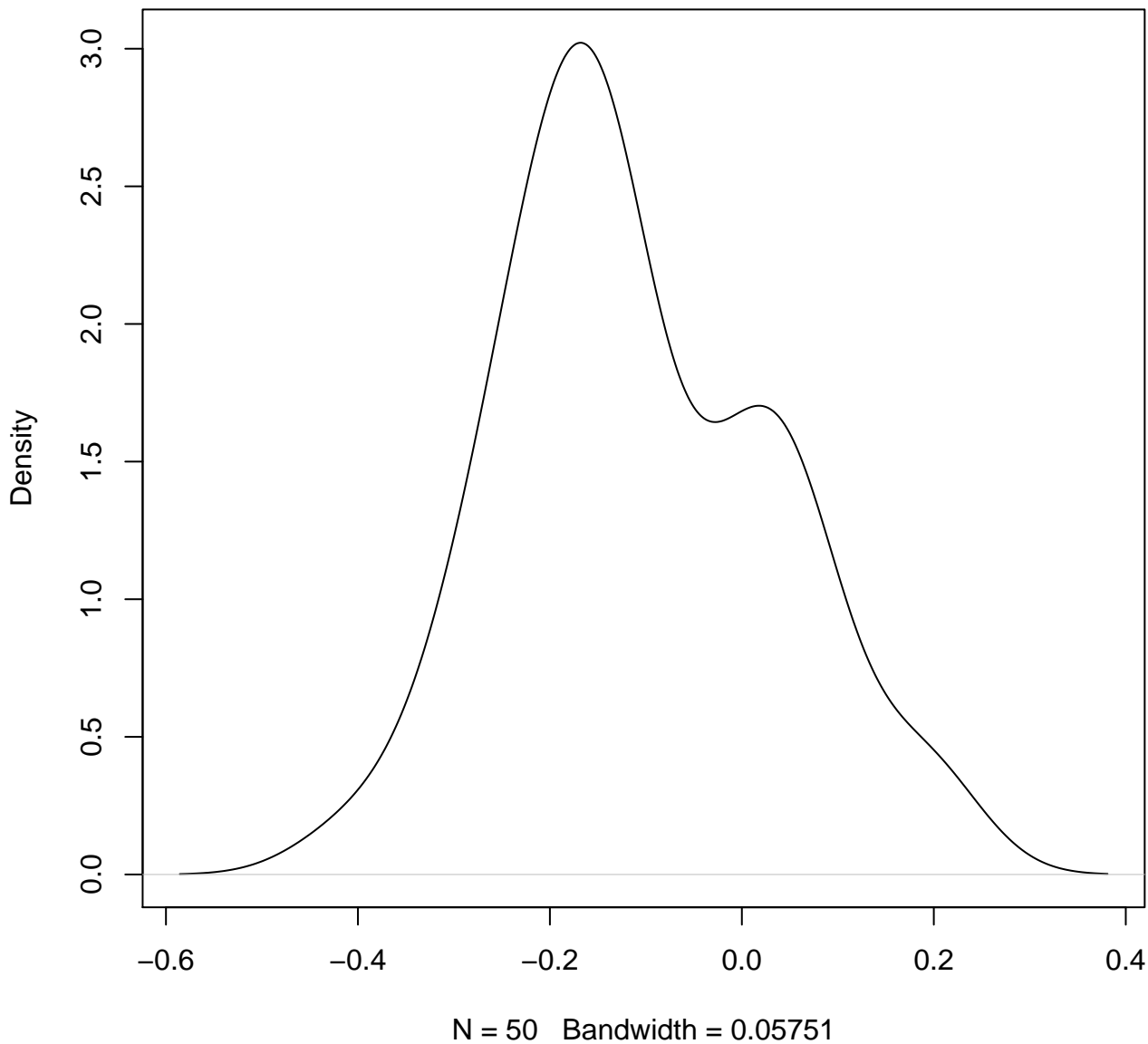
**density plot of exon-level intercept**  
**29**



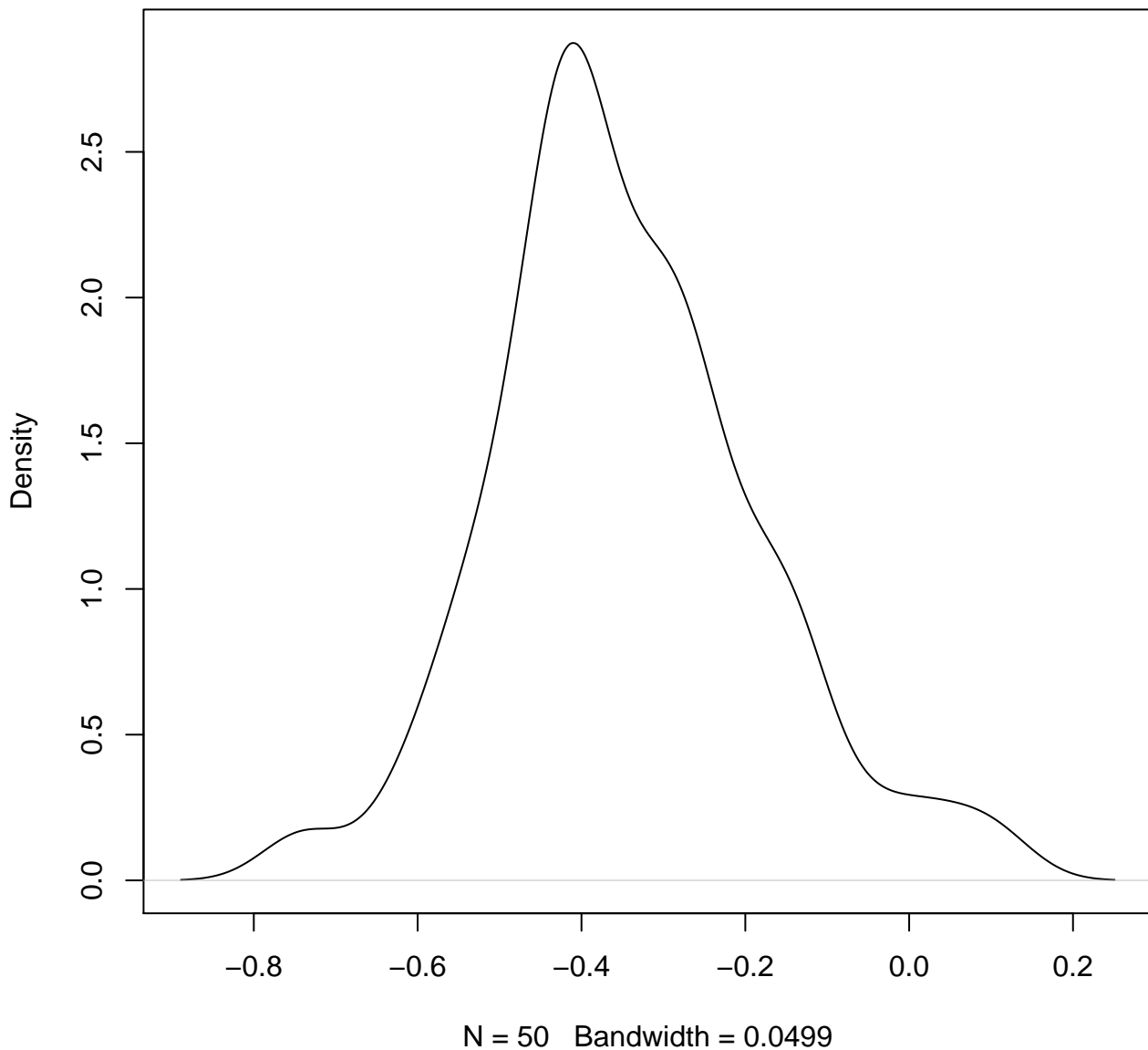
**density plot of exon-level intercept**  
**30**



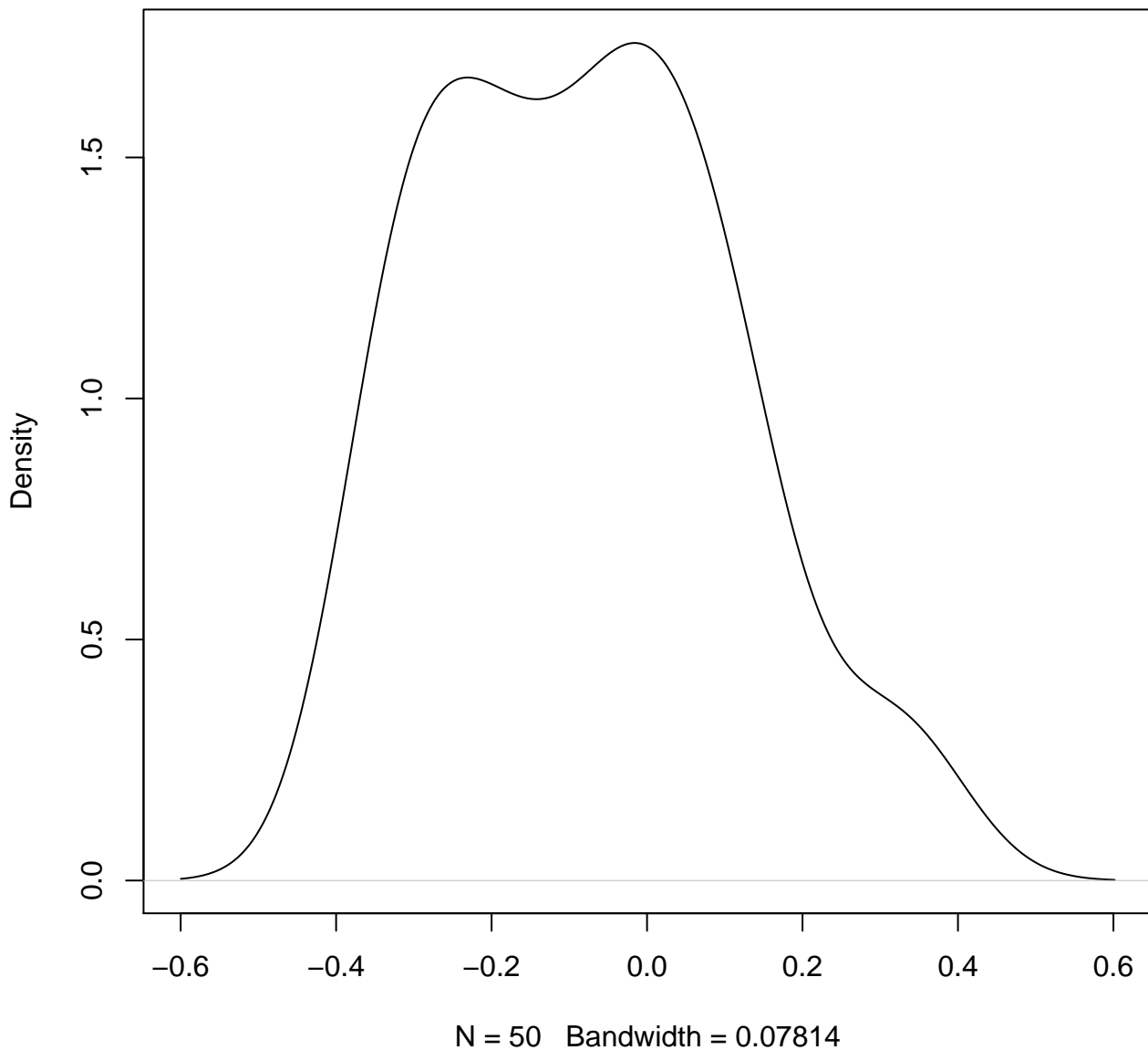
**density plot of exon-level intercept**  
**31**



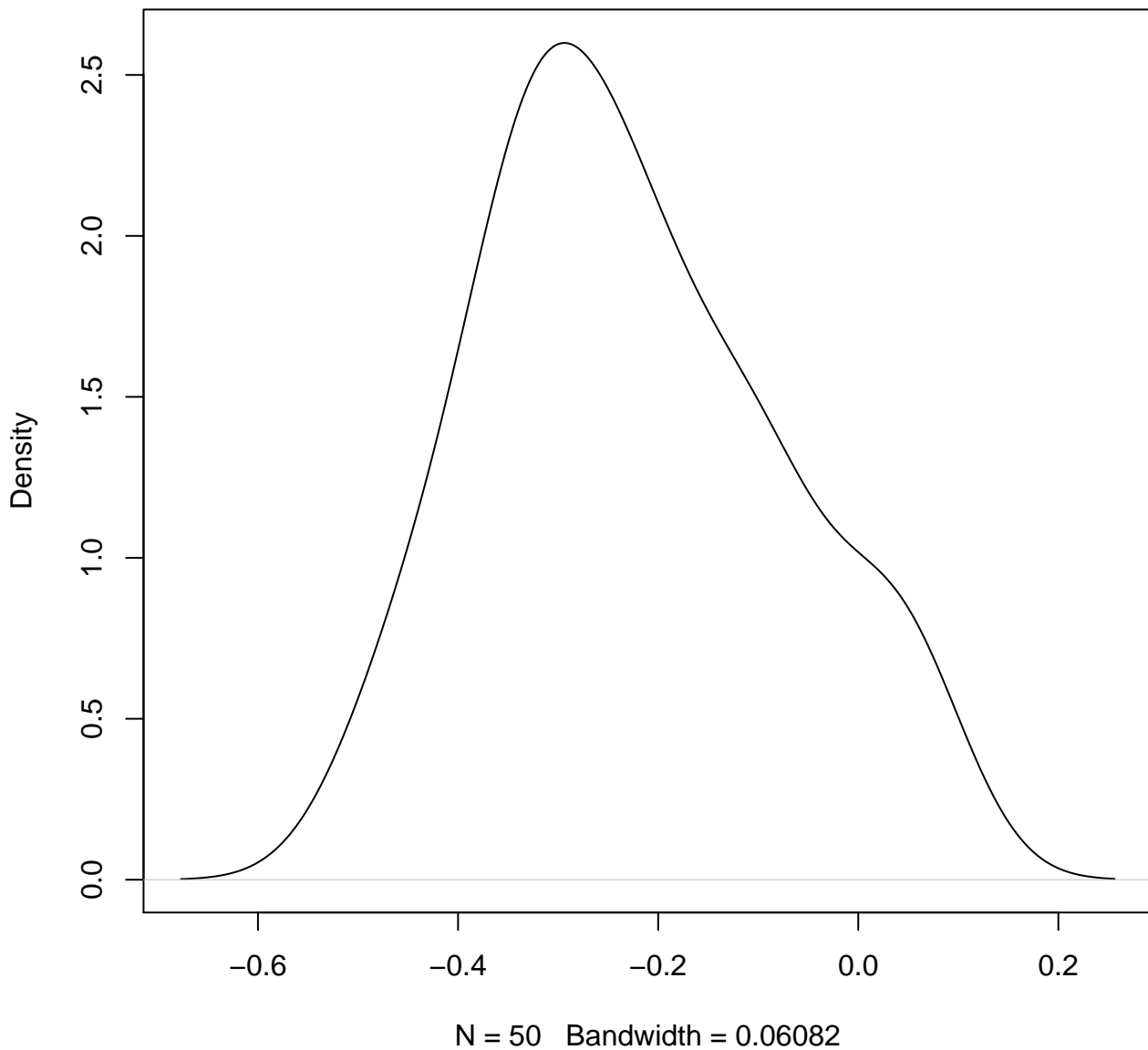
**density plot of exon-level intercept**  
**32**



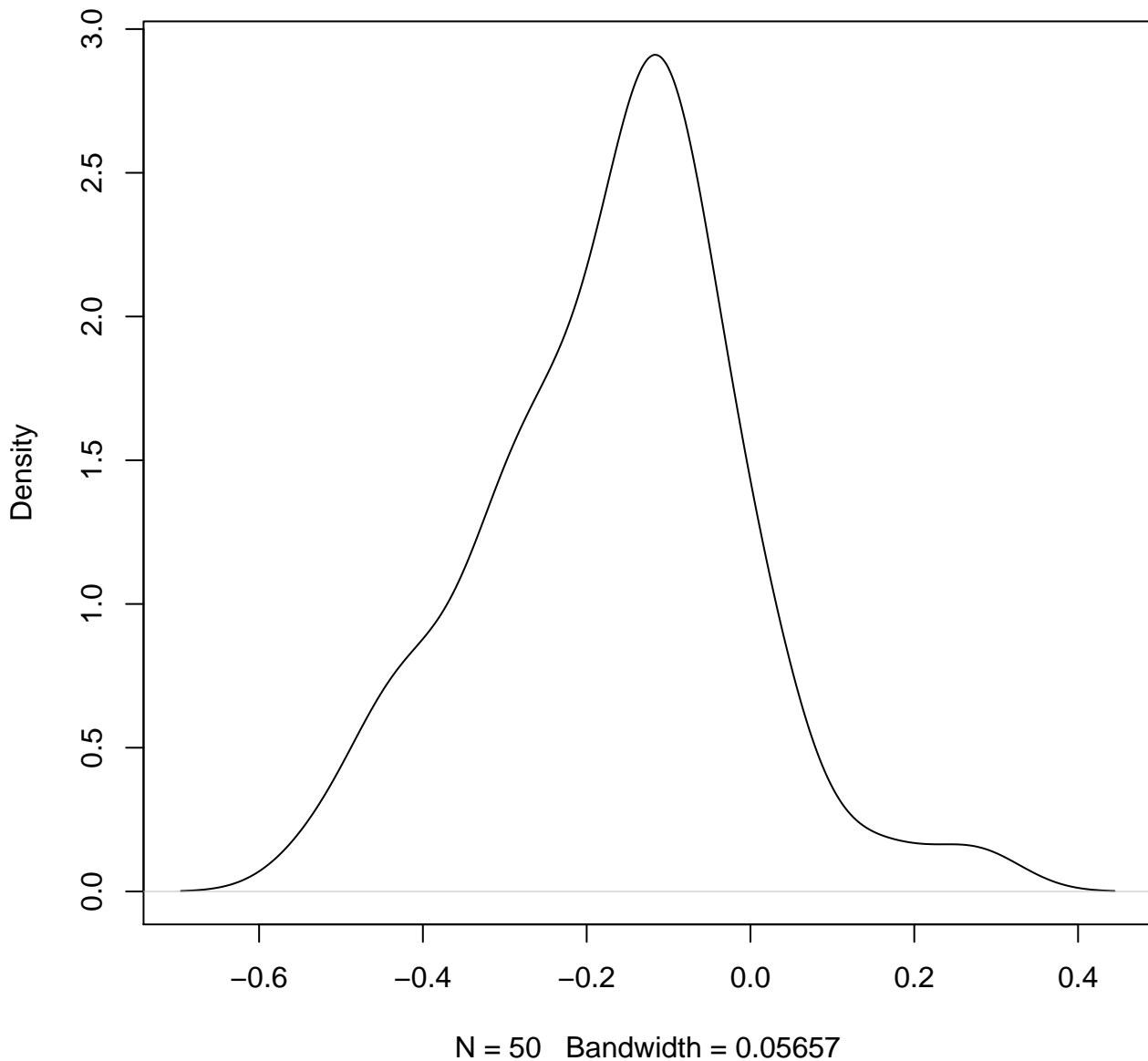
**density plot of exon-level intercept**  
**33**



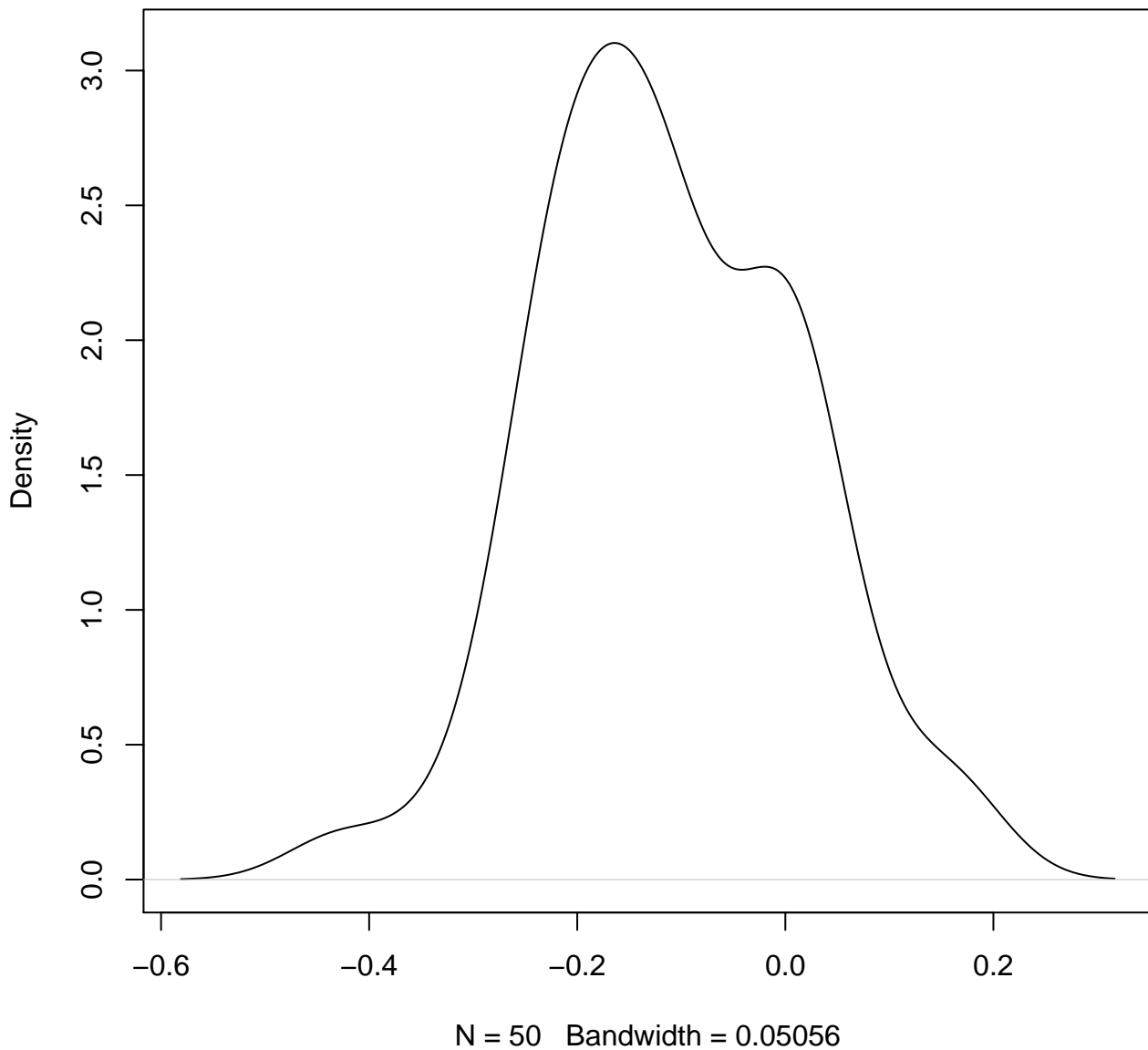
**density plot of exon-level intercept**  
**34**



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

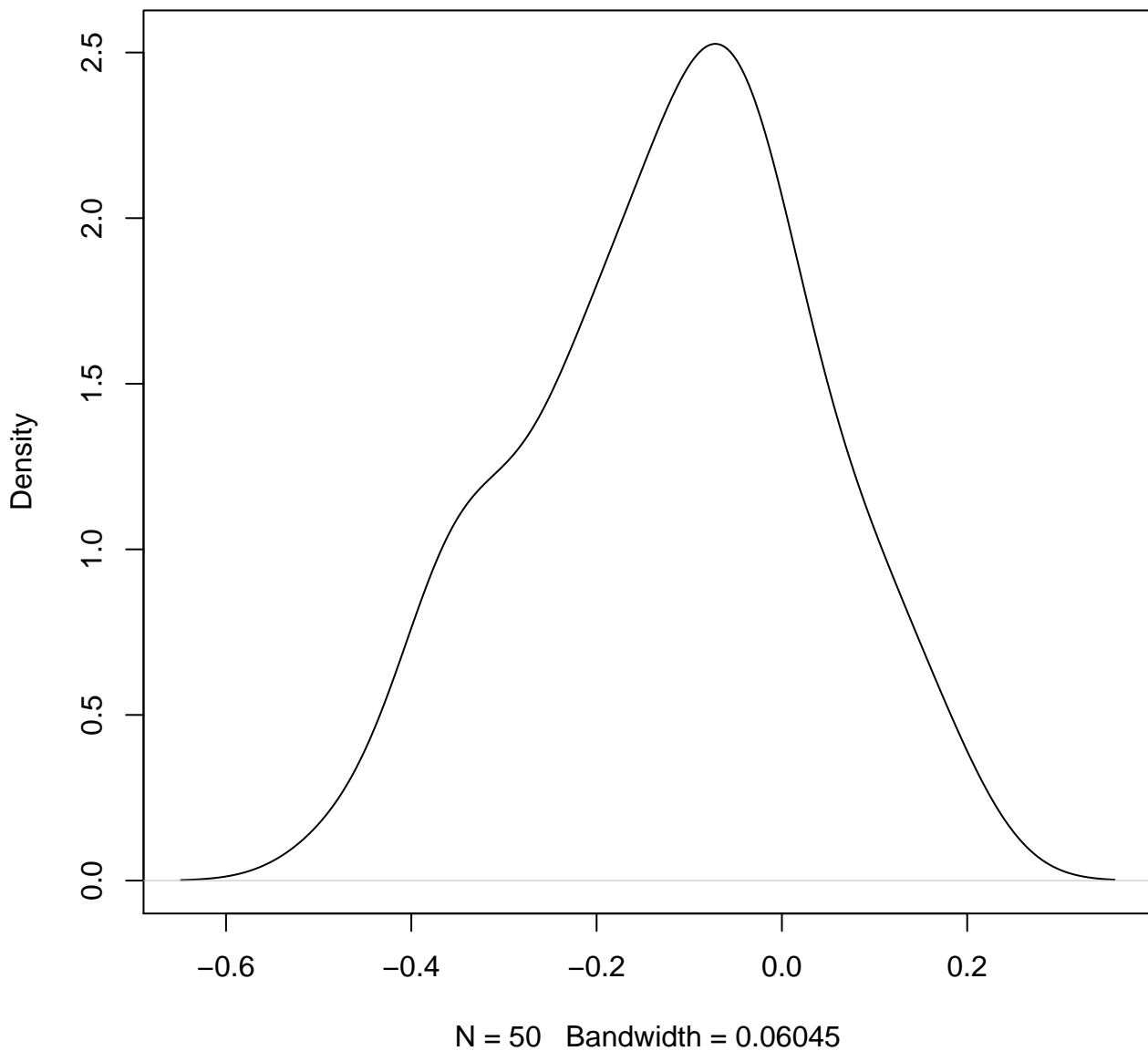


**density plot of exon-level intercept**  
**36**

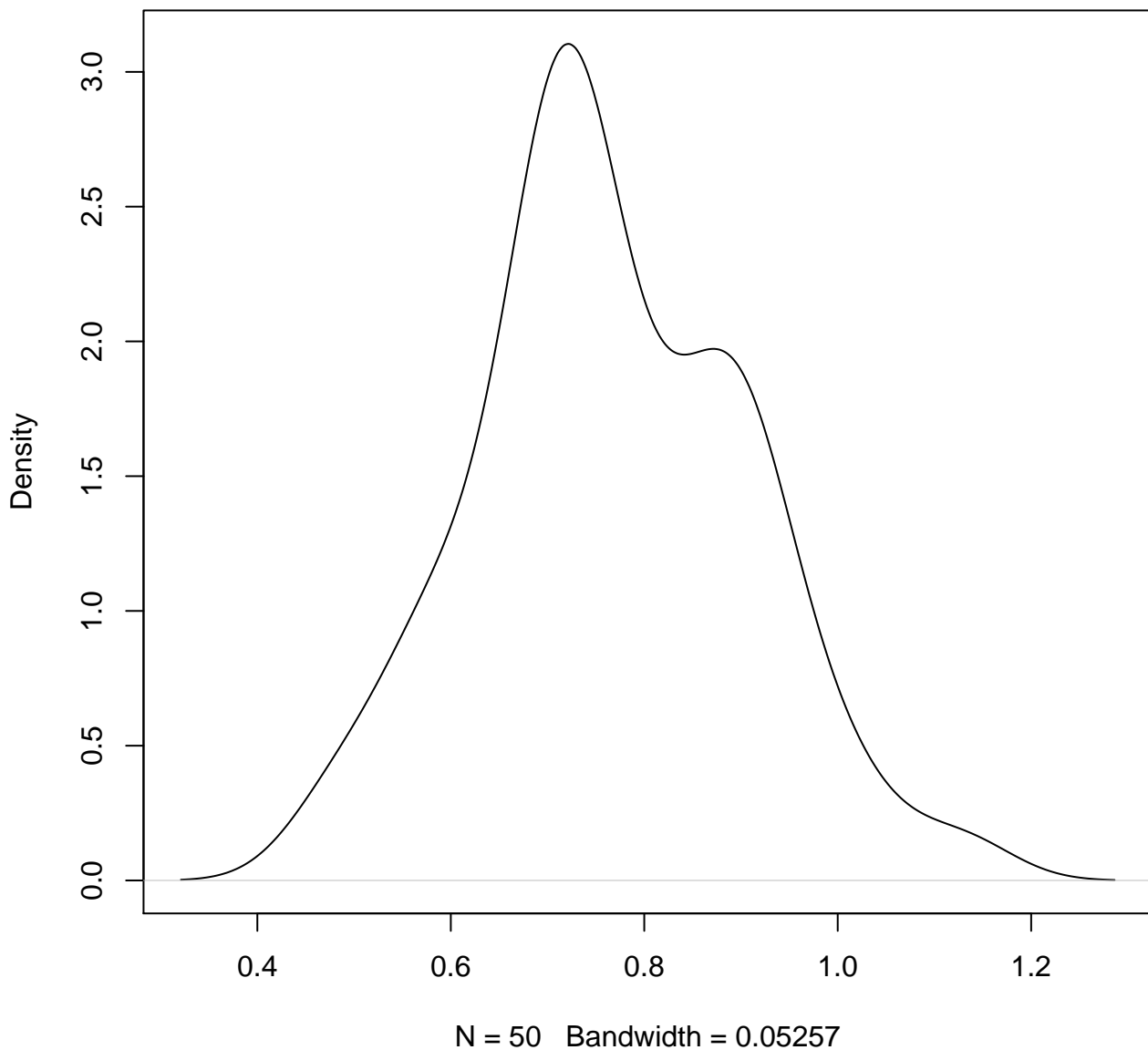




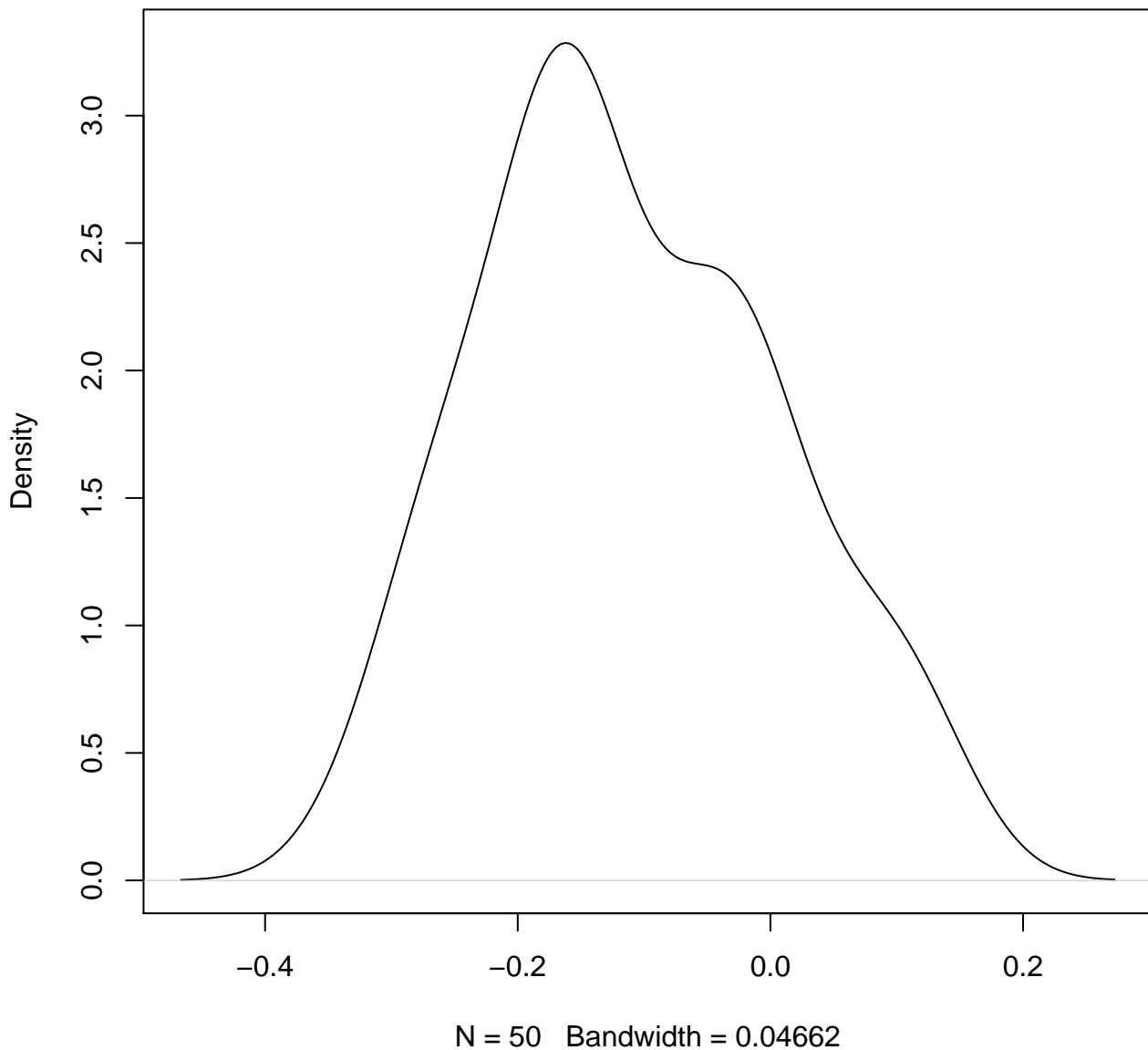
**density plot of exon-level intercept**  
**37**



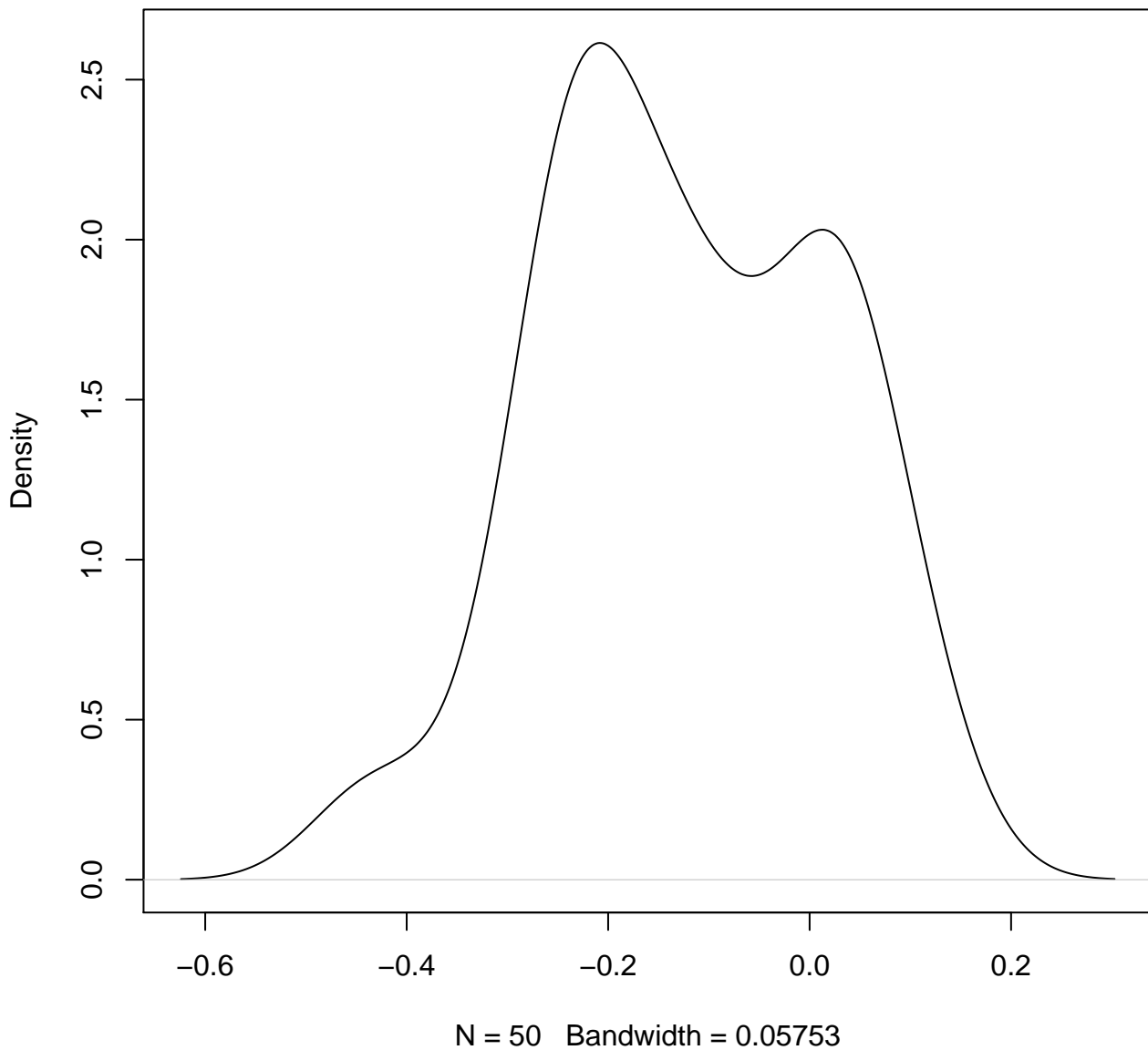
**density plot of exon-level intercept**  
**38**



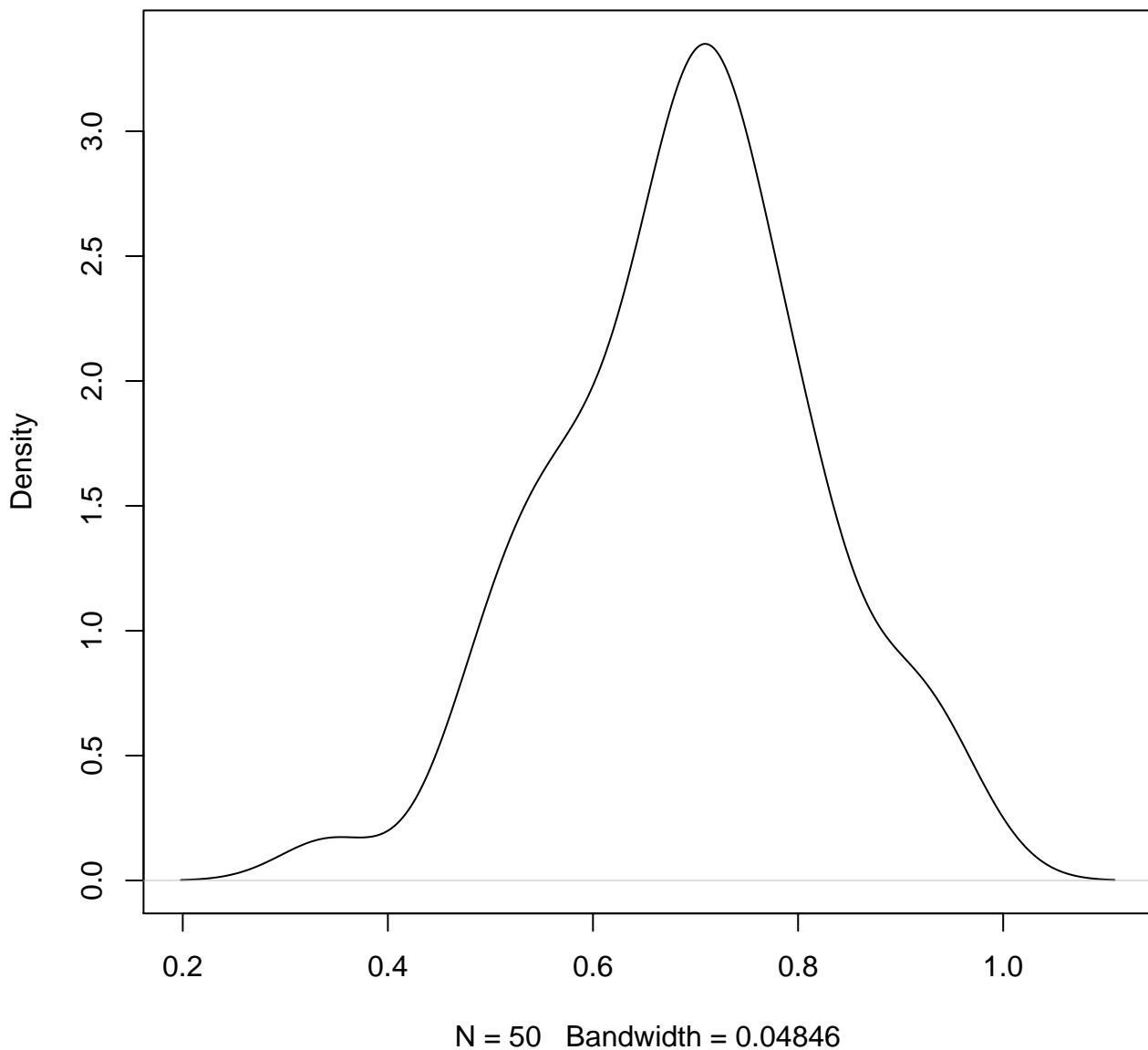
**density plot of exon-level intercept**  
**39**



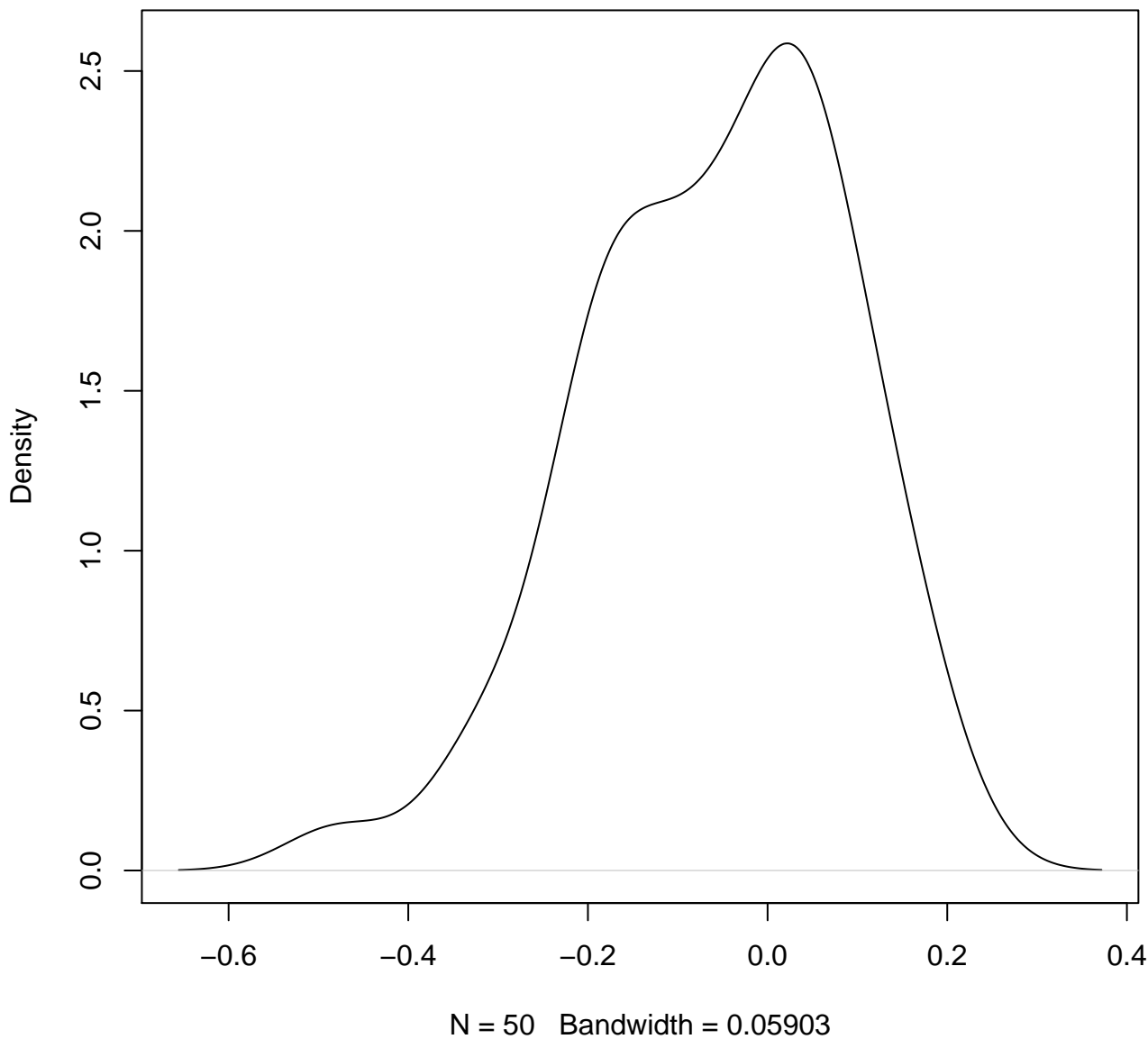
**density plot of exon-level intercept**  
**40**



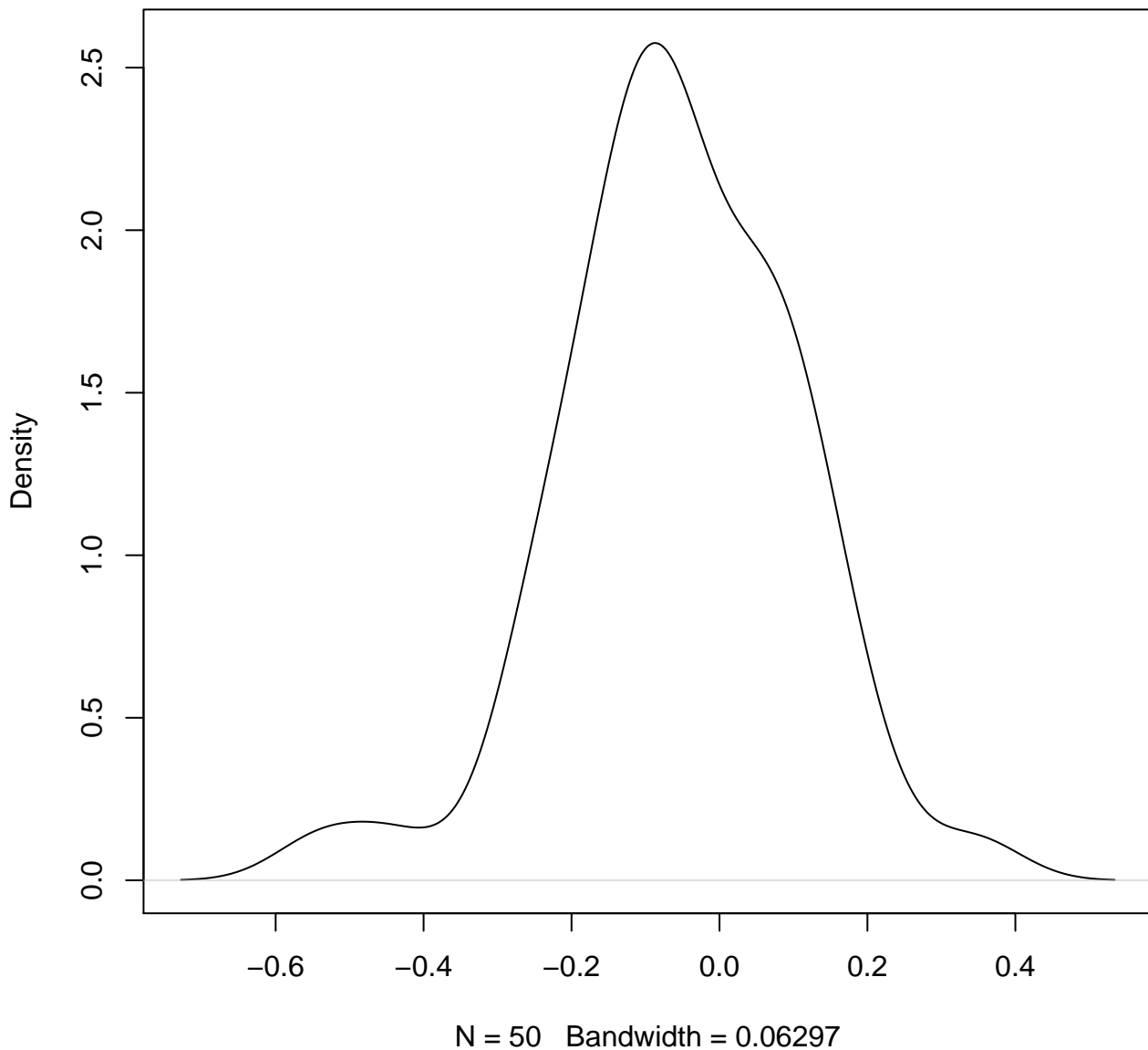
**density plot of exon-level intercept**  
**41**



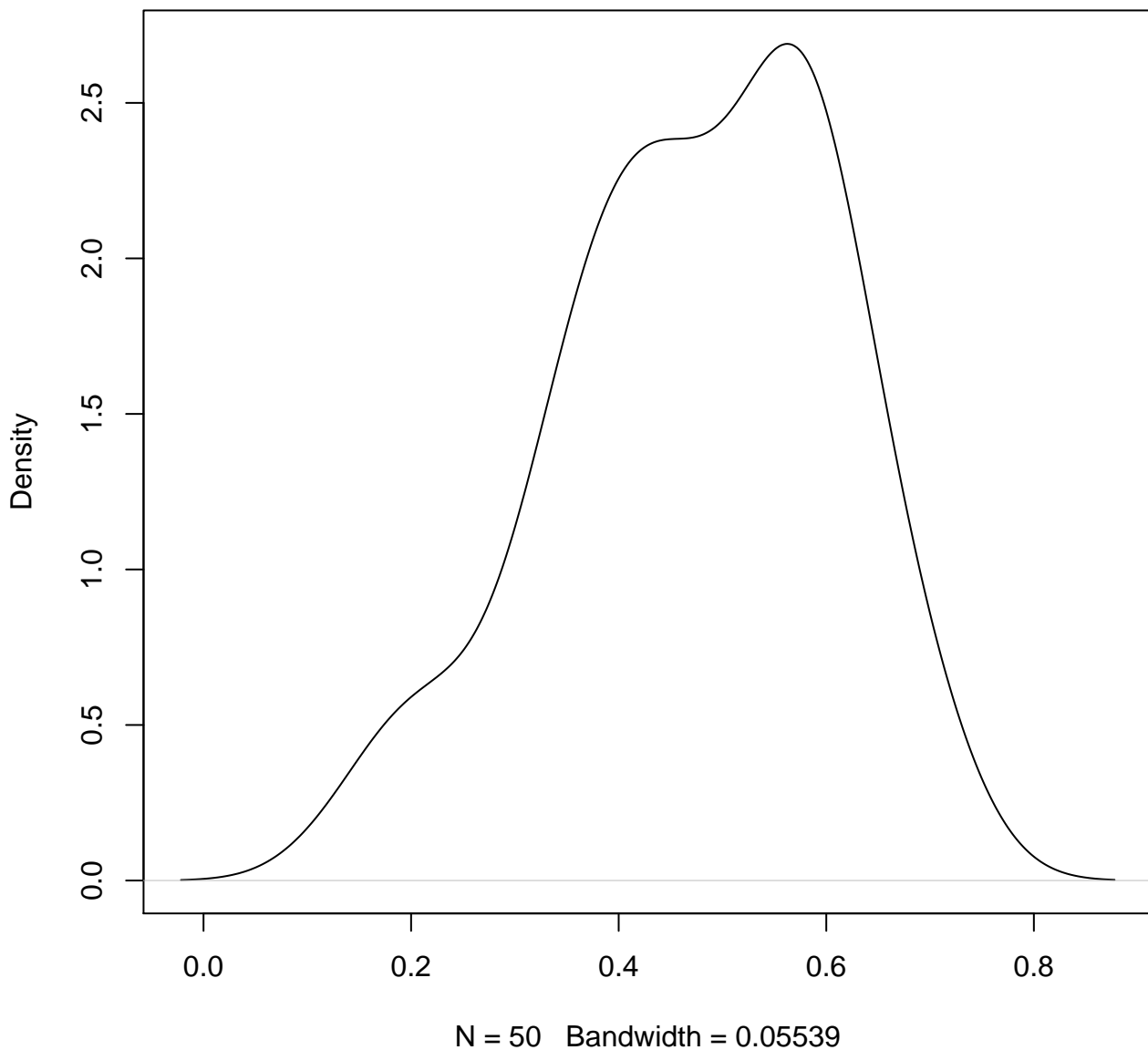
**density plot of exon-level intercept**  
**42**



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

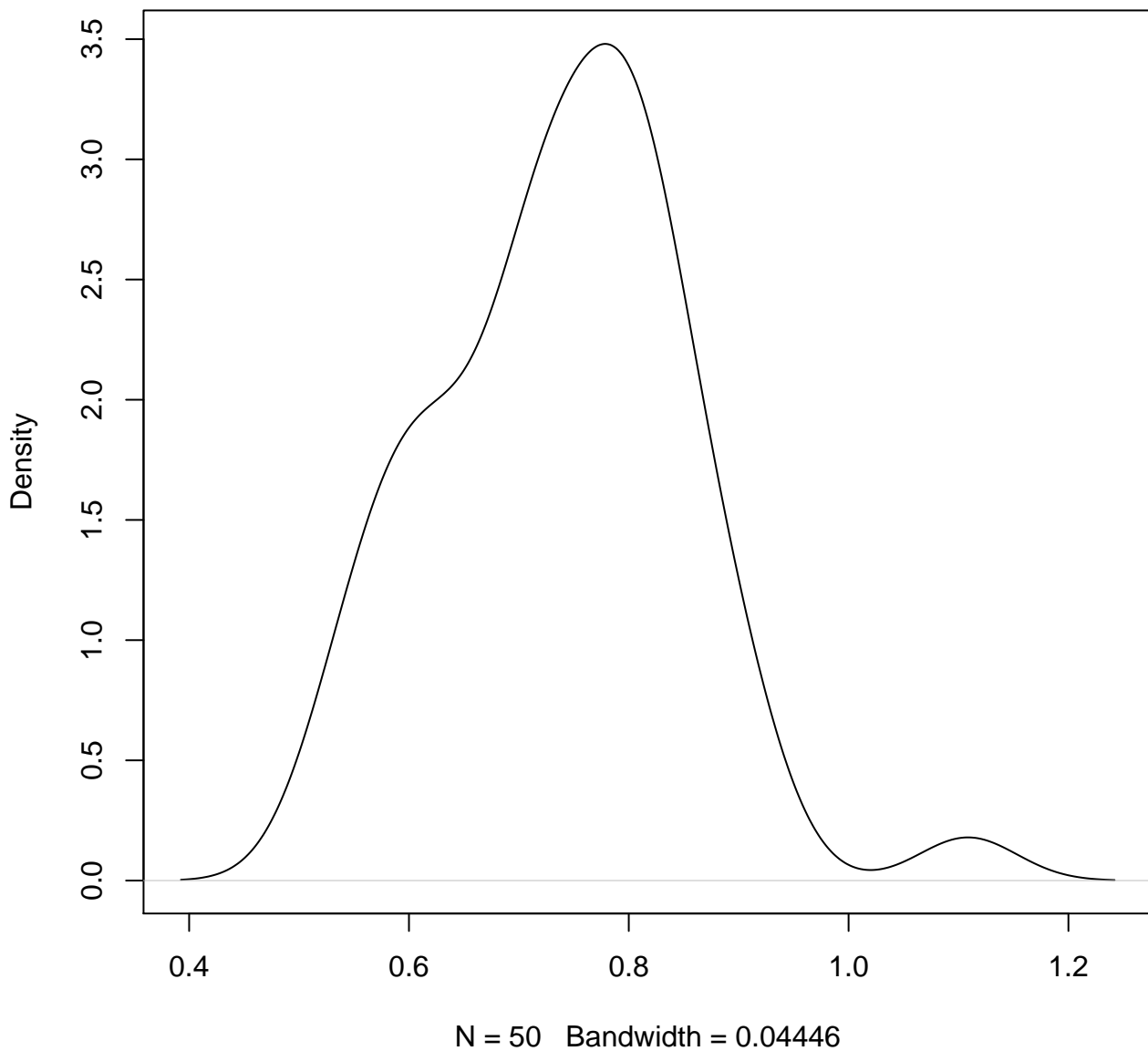


**density plot of exon-level intercept**  
**44**

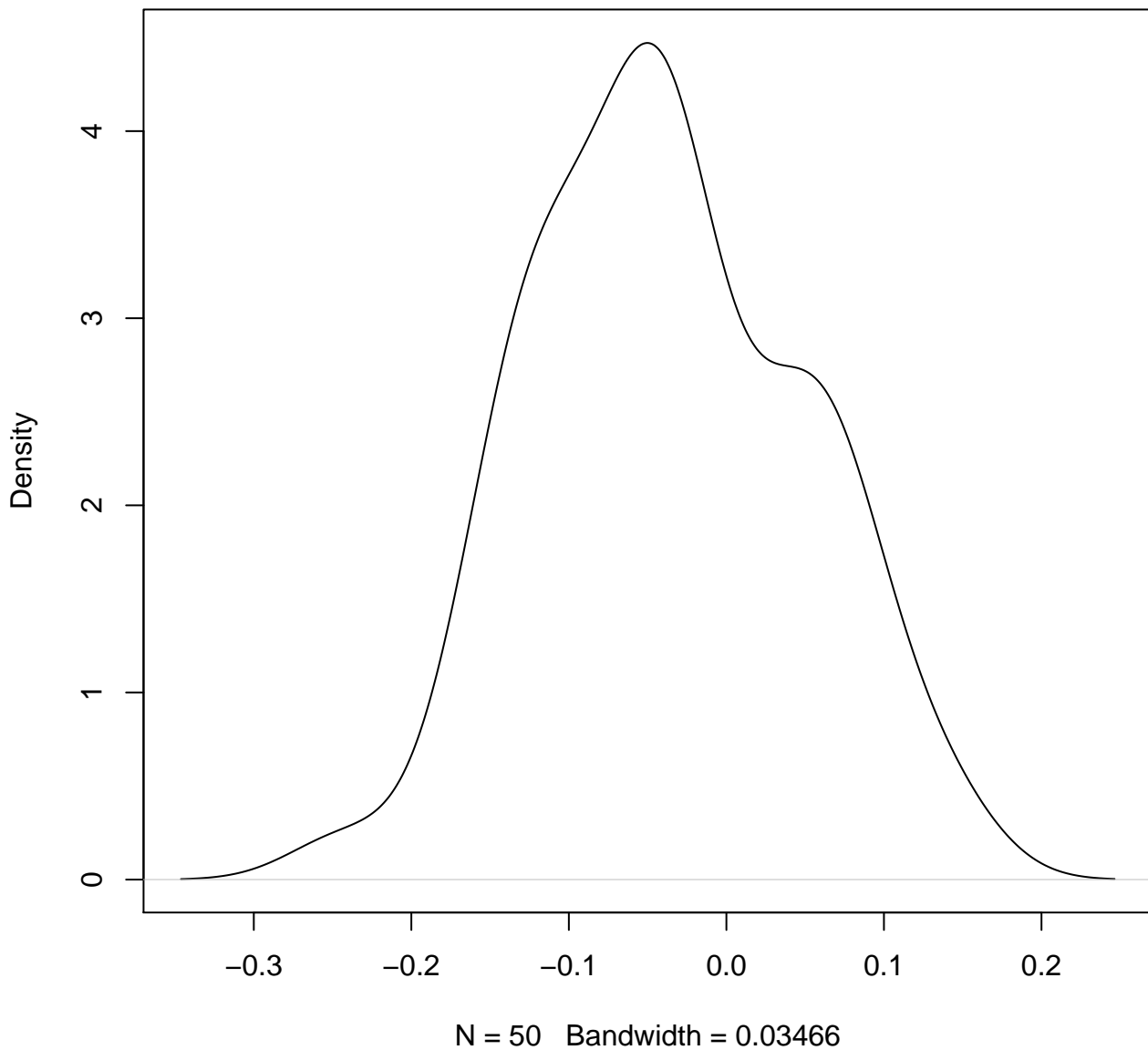




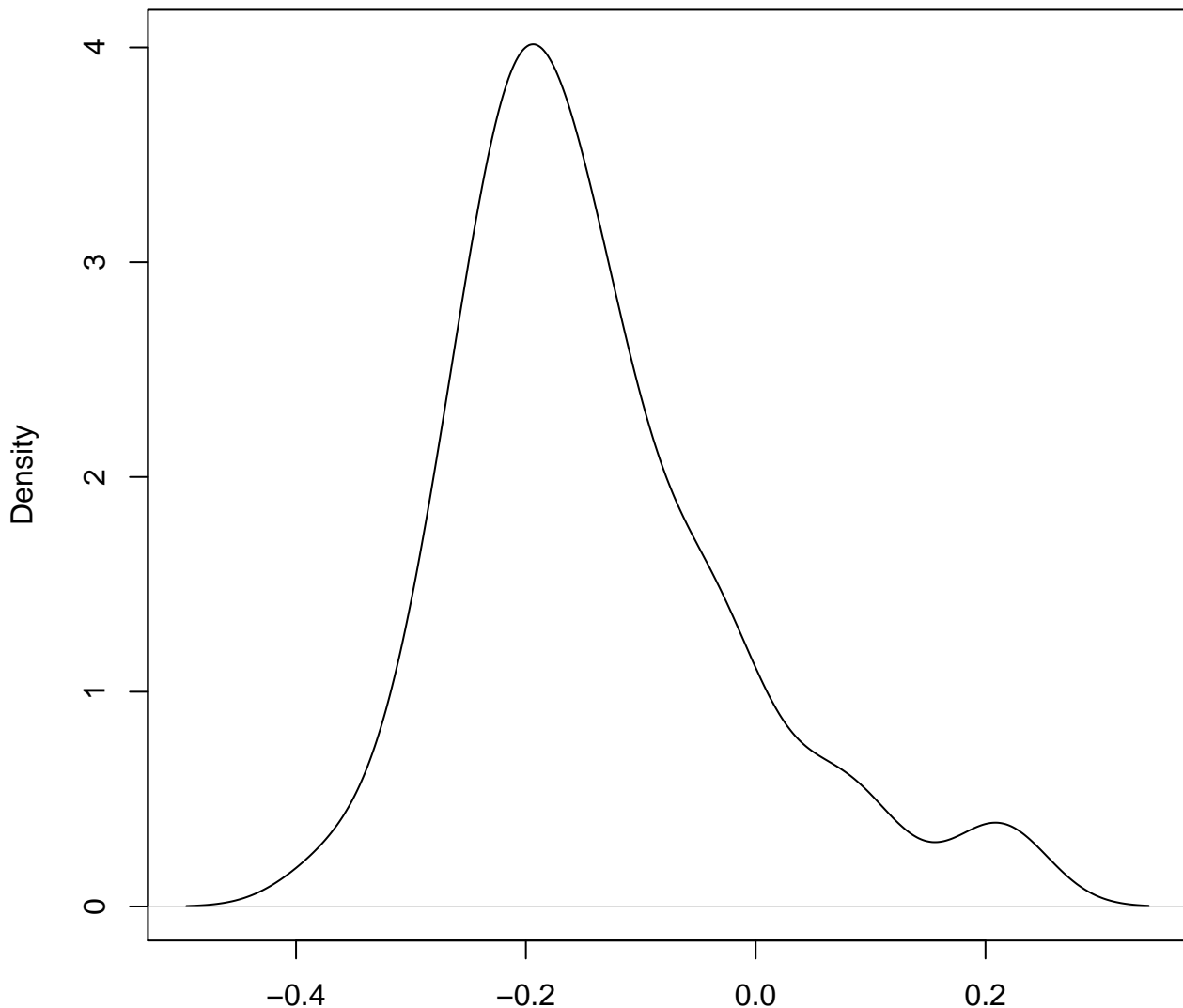
**density plot of exon-level intercept**  
**45**



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

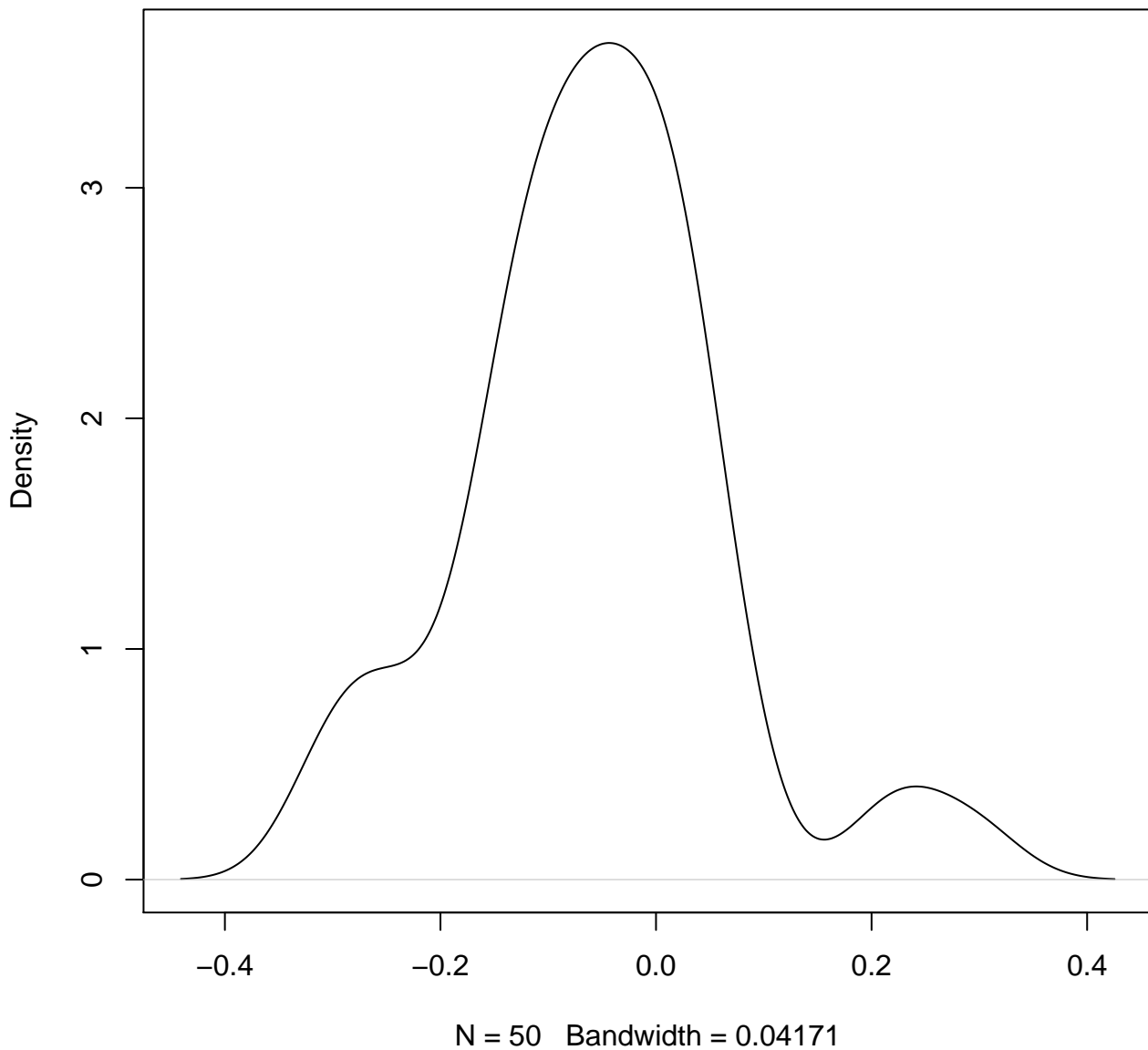


**density plot of exon-level intercept**  
**47**

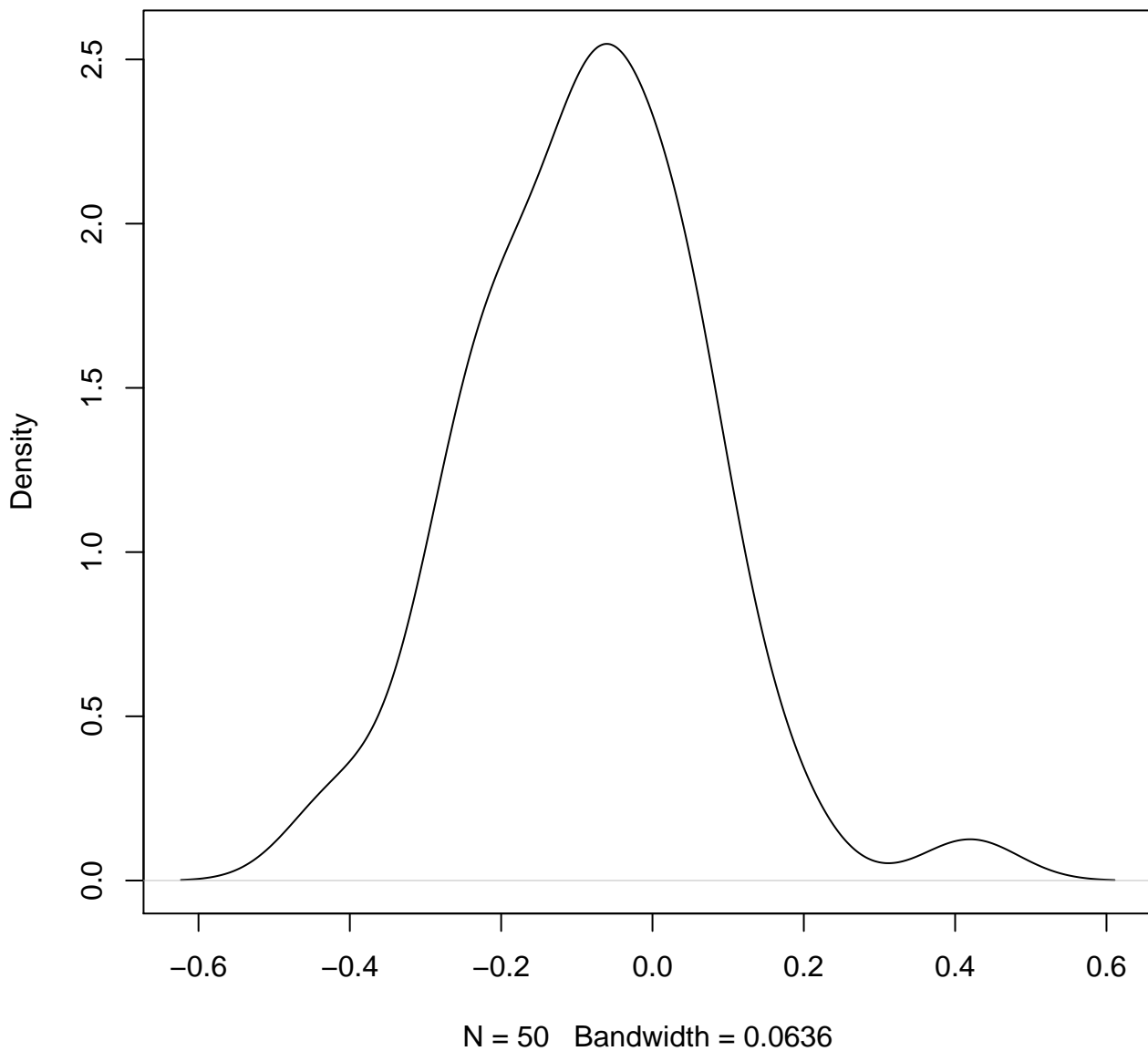


N = 50 Bandwidth = 0.04169

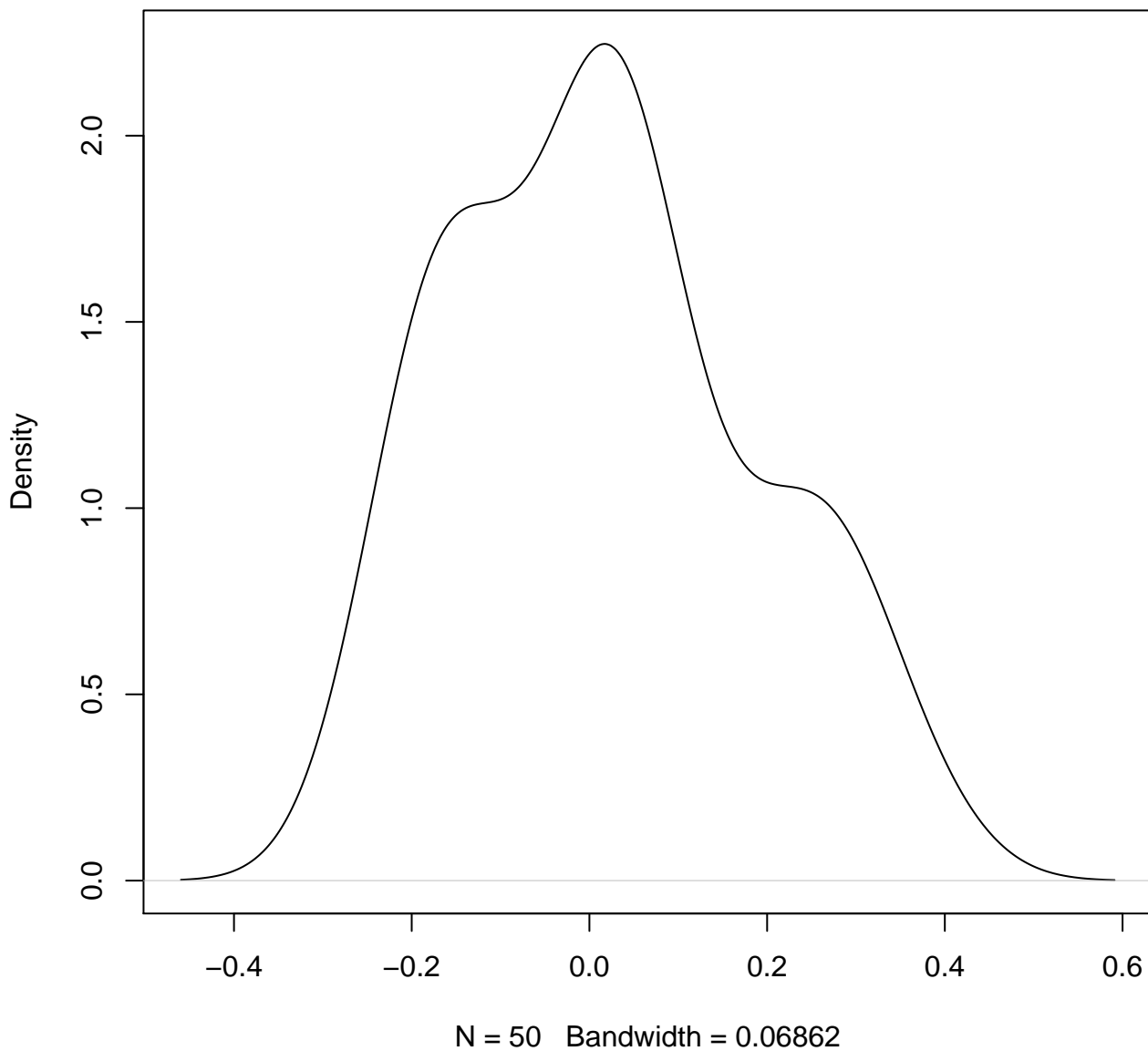
**density plot of exon-level intercept**  
**48**



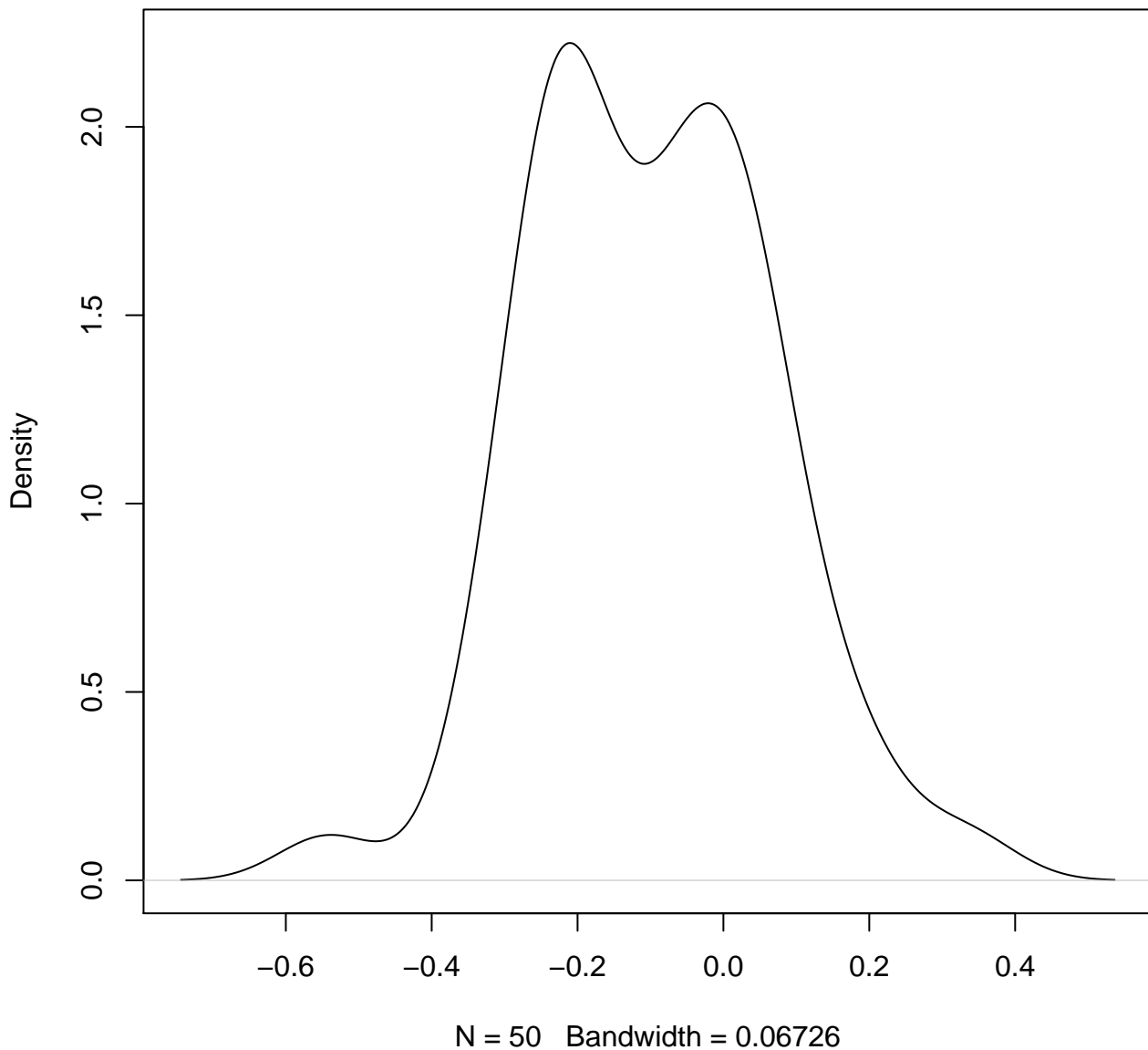
**density plot of exon-level intercept**  
**49**



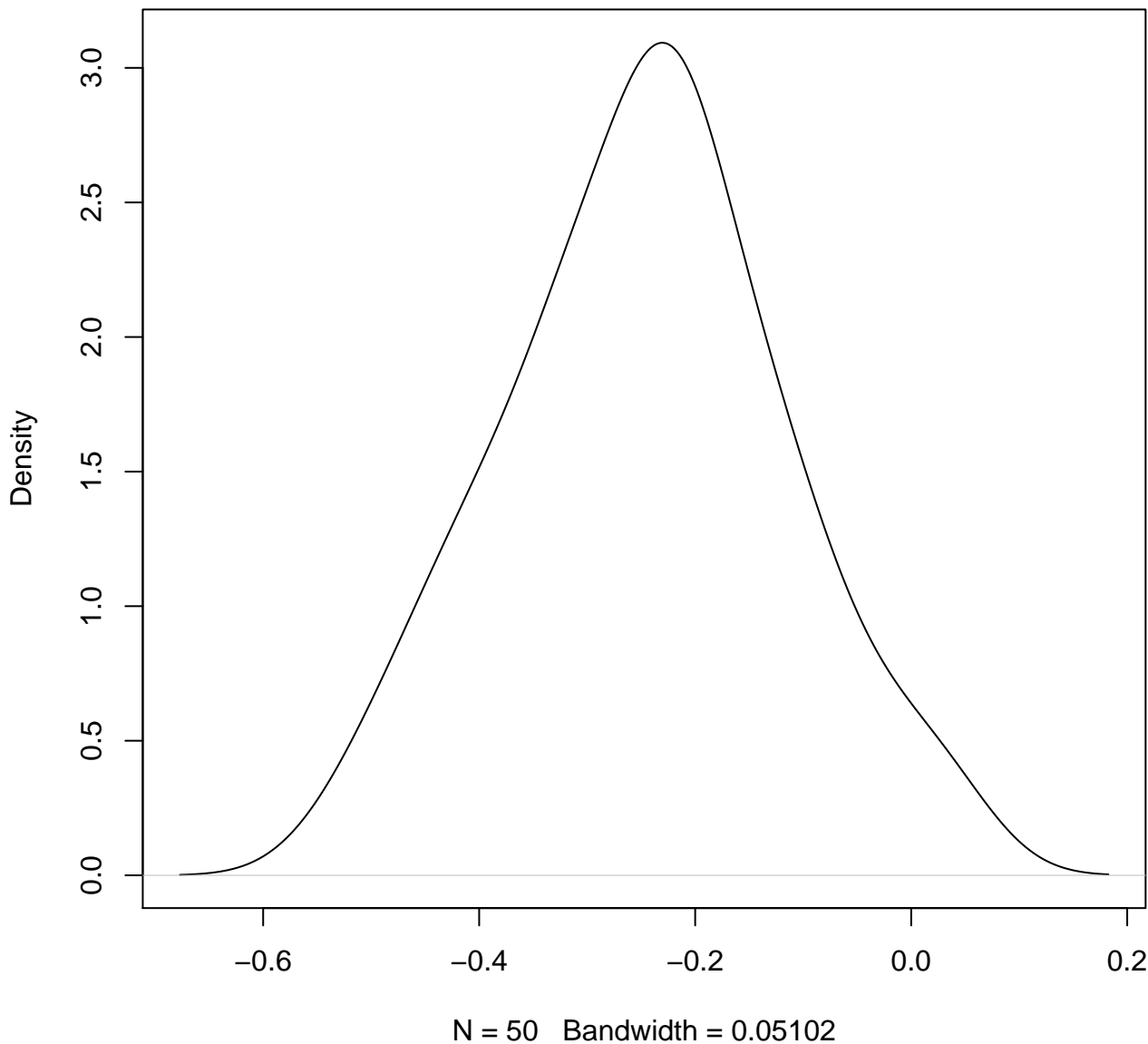
**density plot of exon-level intercept**  
**50**



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

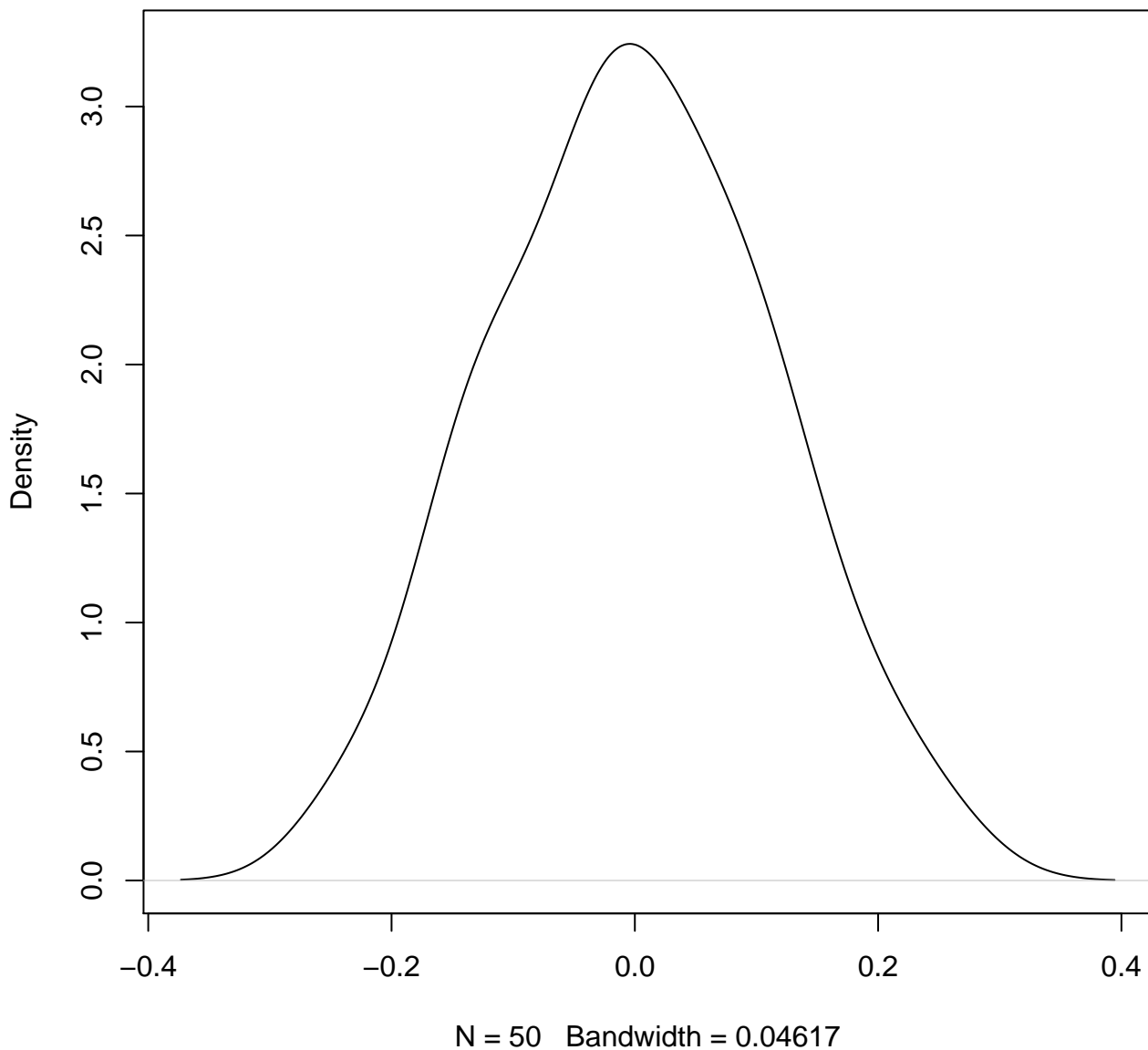


**density plot of exon-level intercept**  
**52**

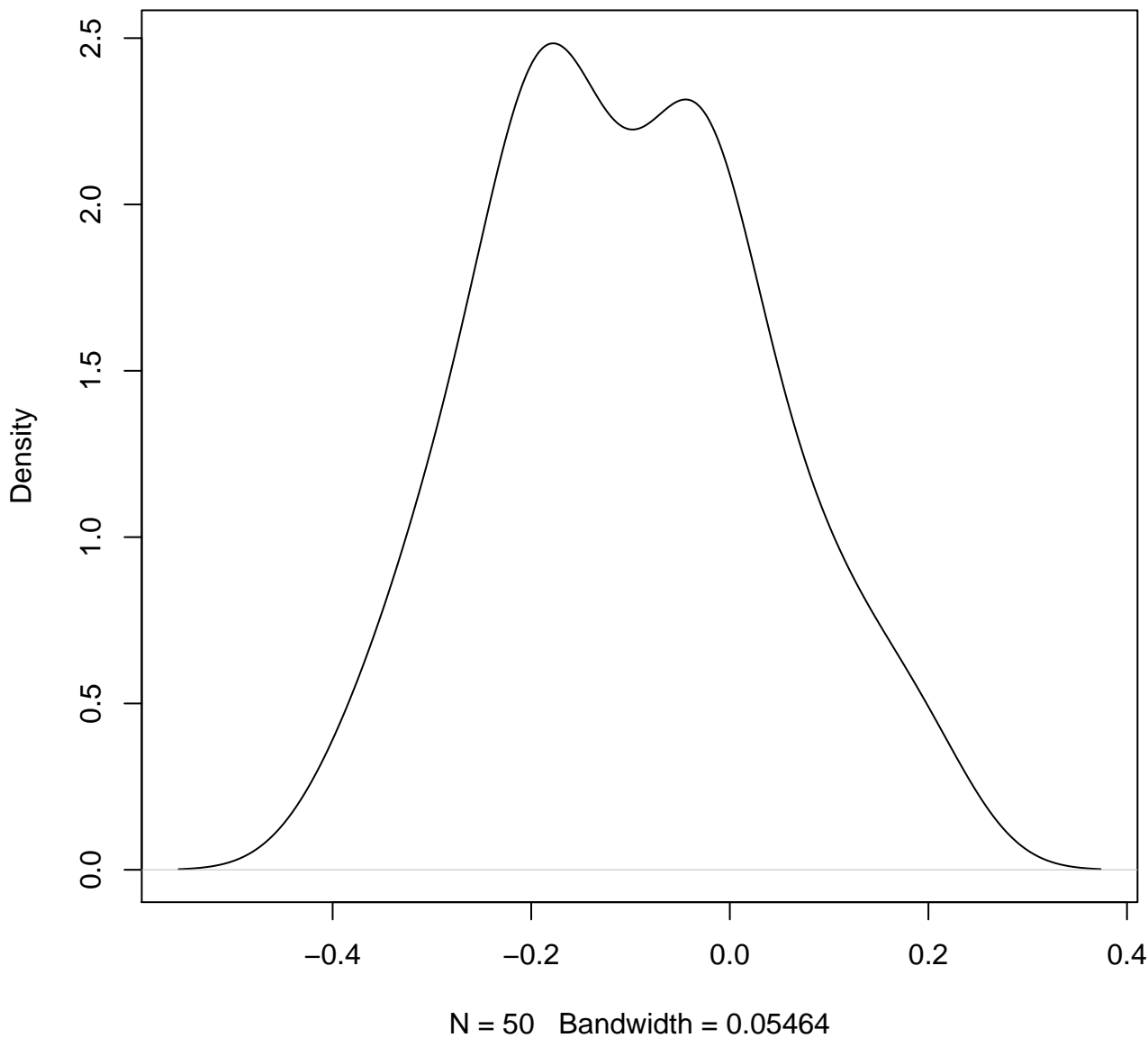




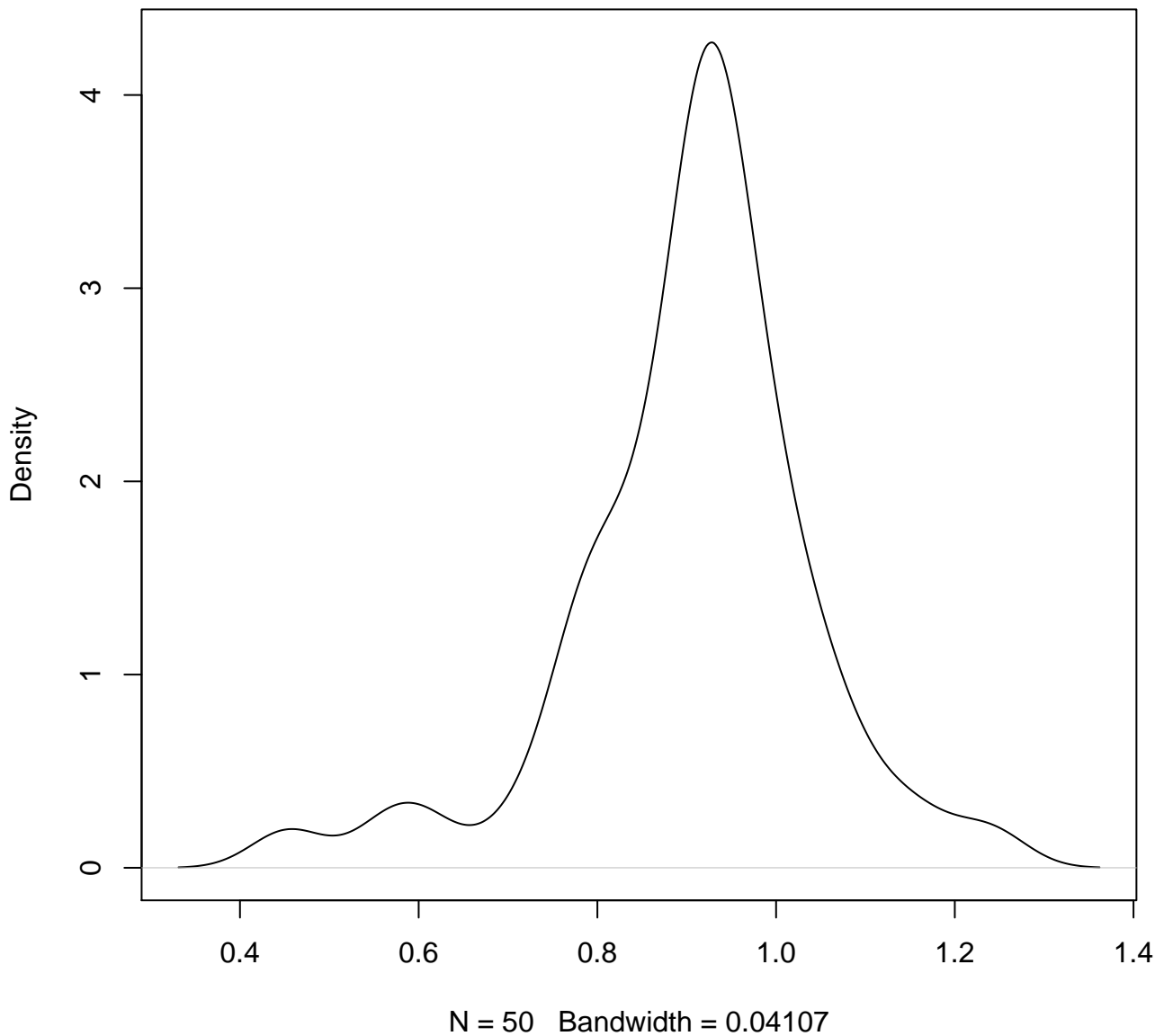
**density plot of exon-level intercept**  
**53**



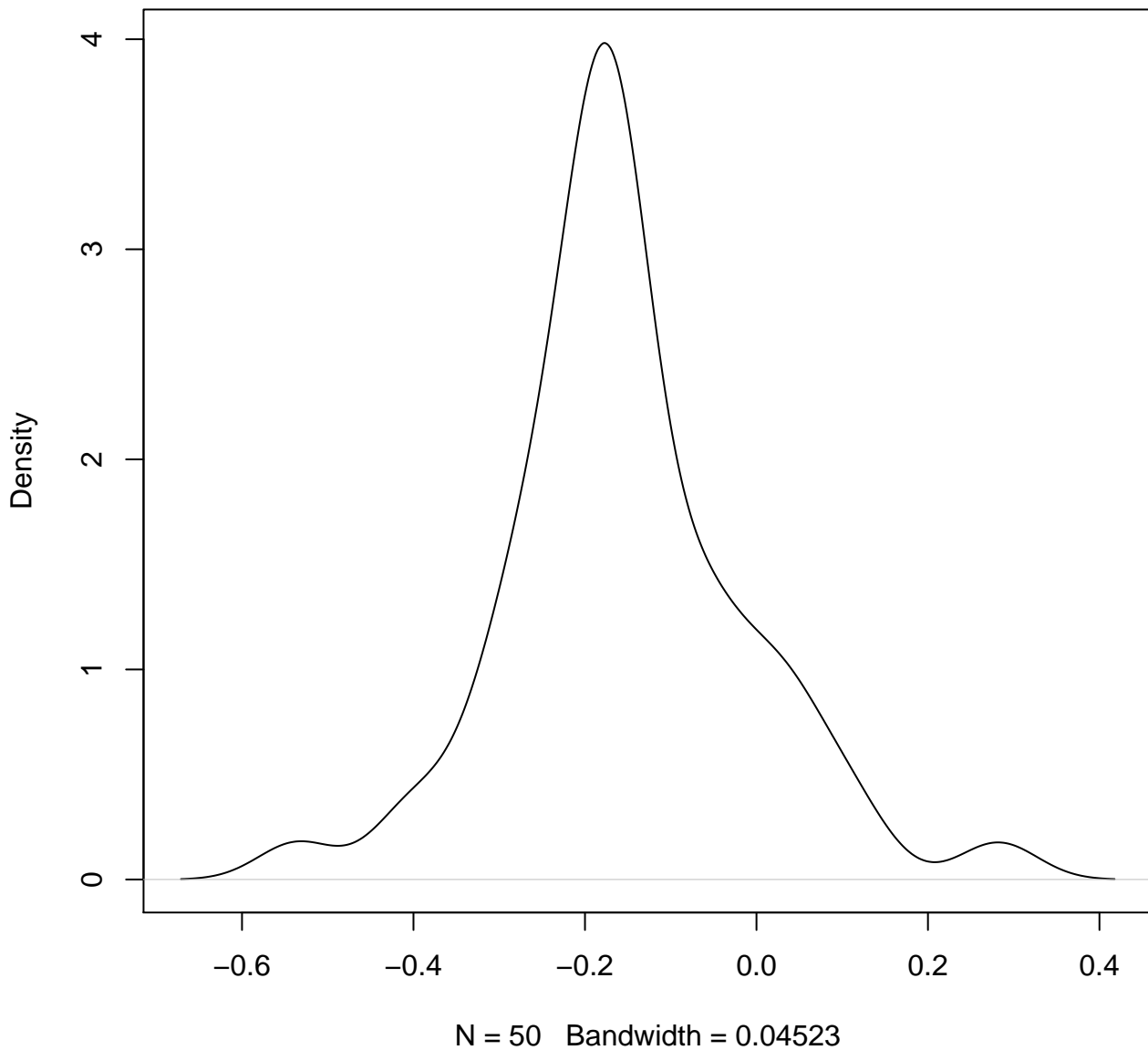
**density plot of exon-level intercept**  
**54**



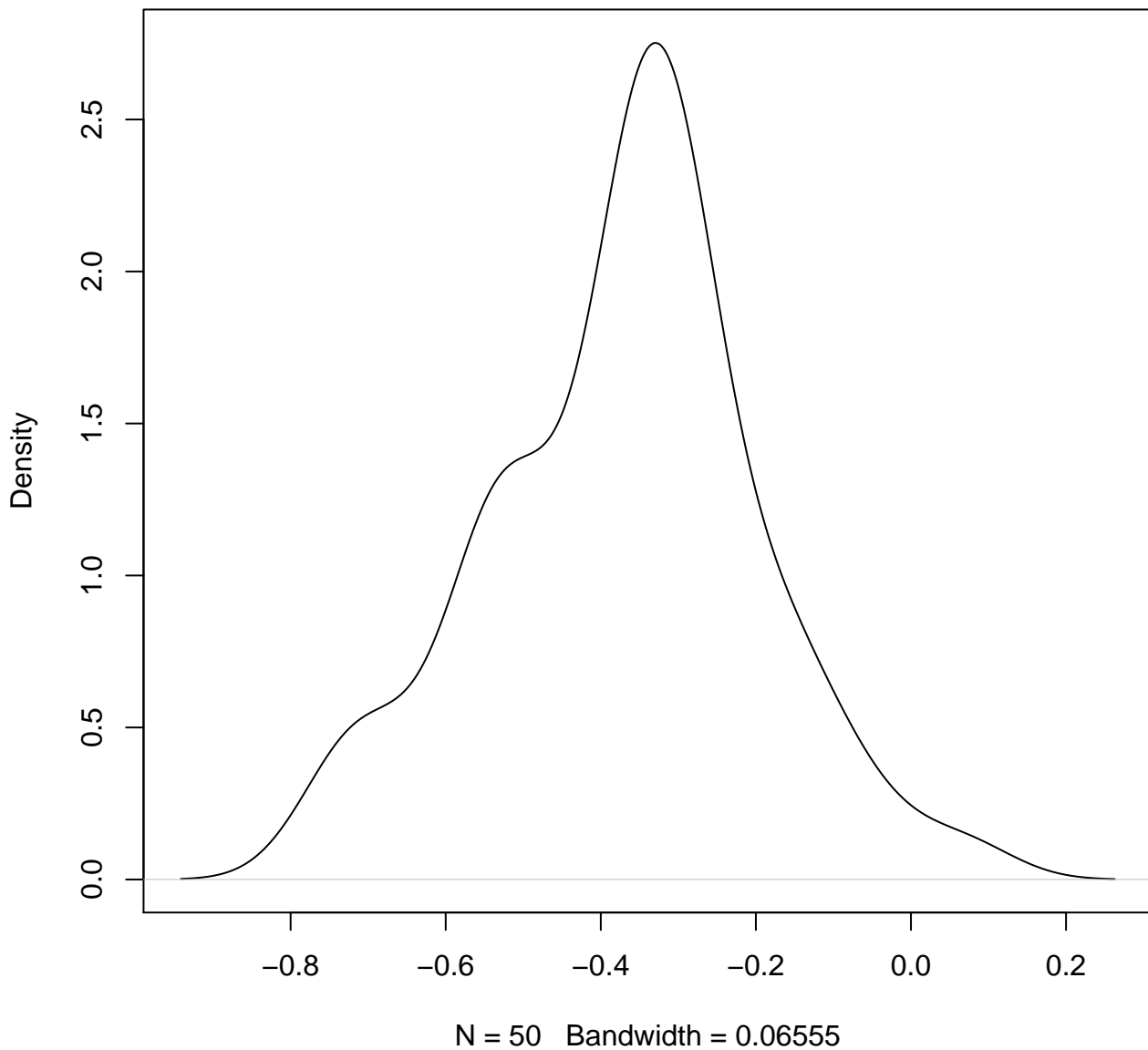
**density plot of exon-level intercept**  
**55**



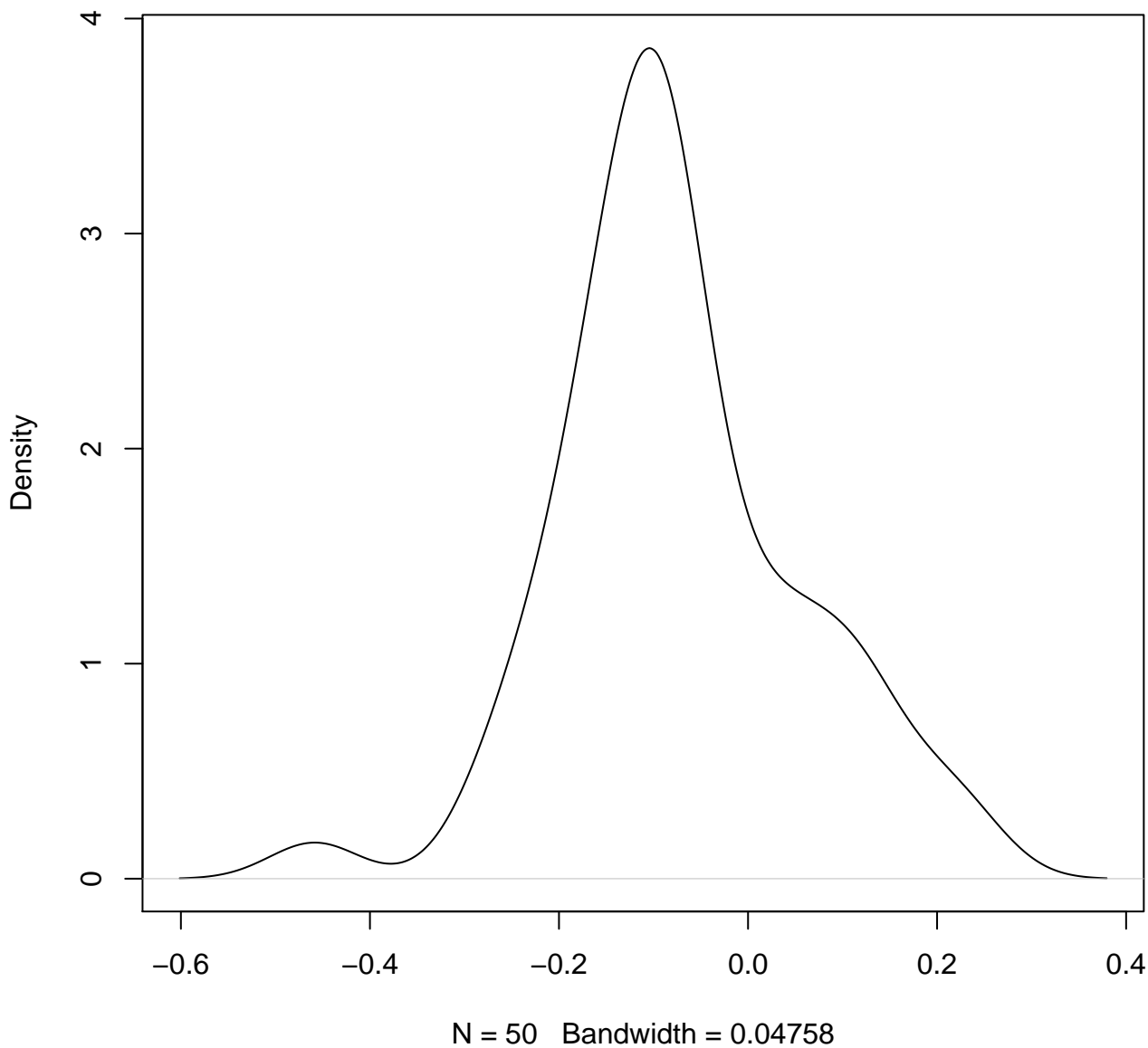
**density plot of exon-level intercept**  
**56**



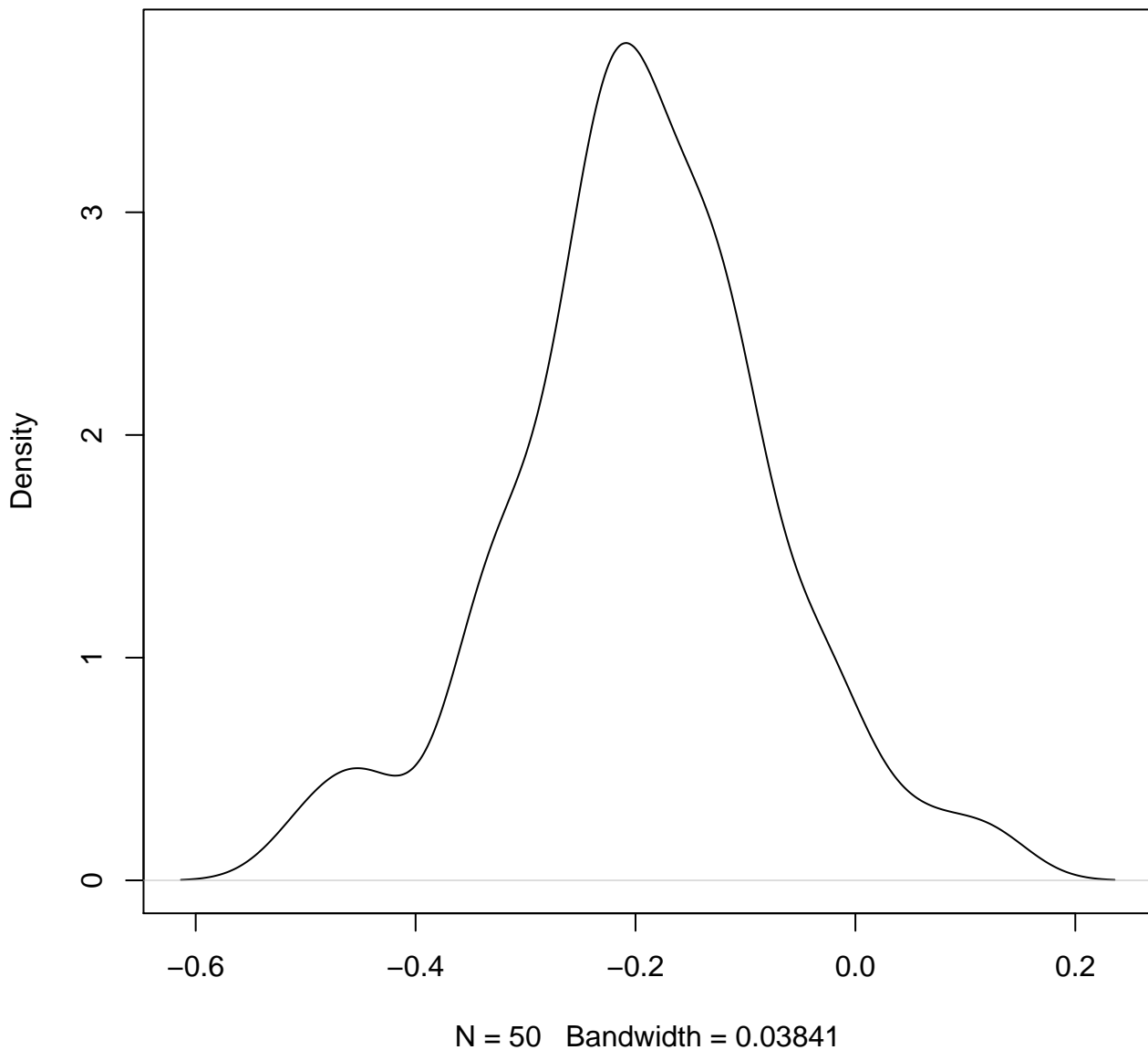
**density plot of exon-level intercept**  
**57**



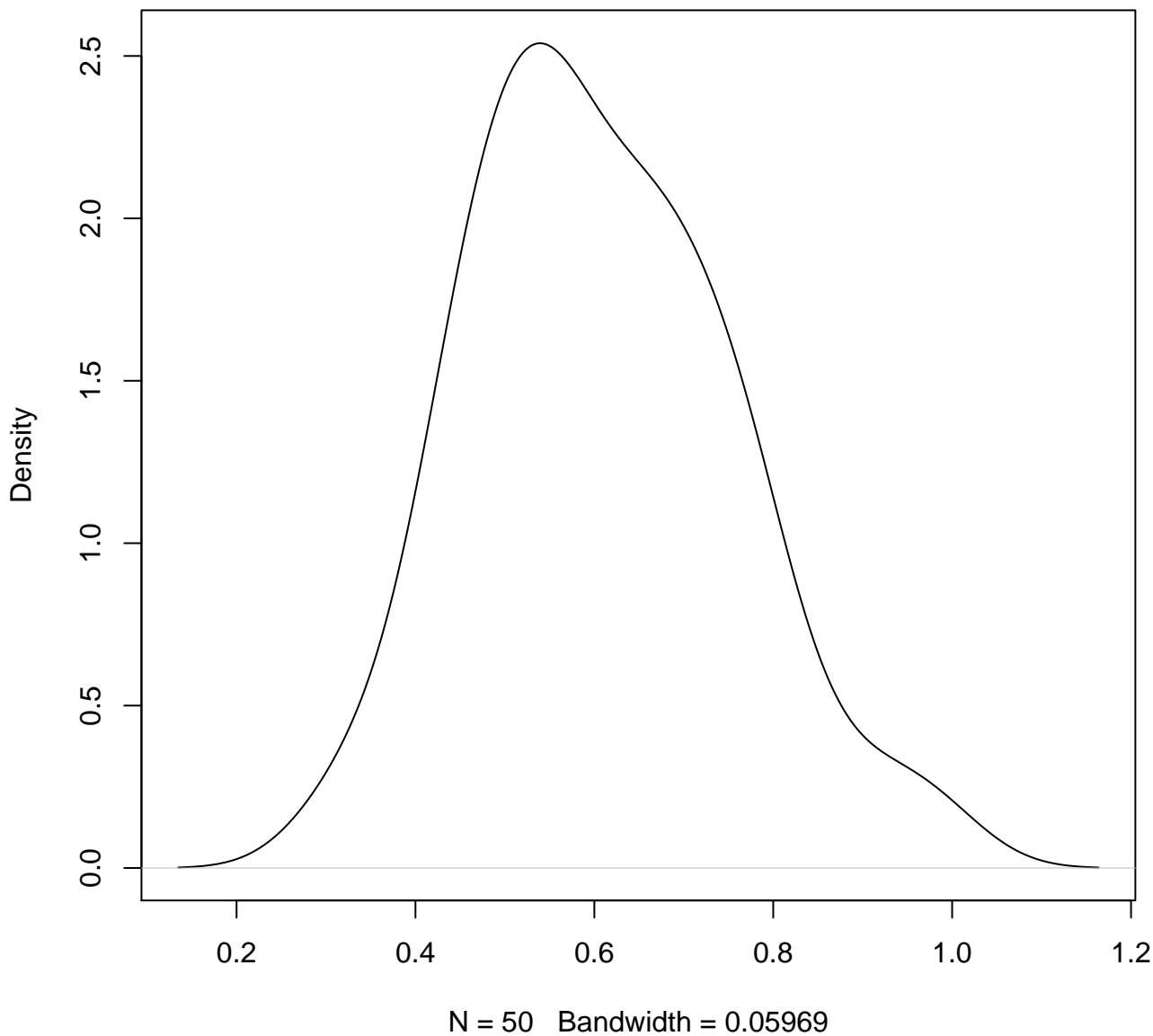
**density plot of exon-level intercept**  
**58**



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

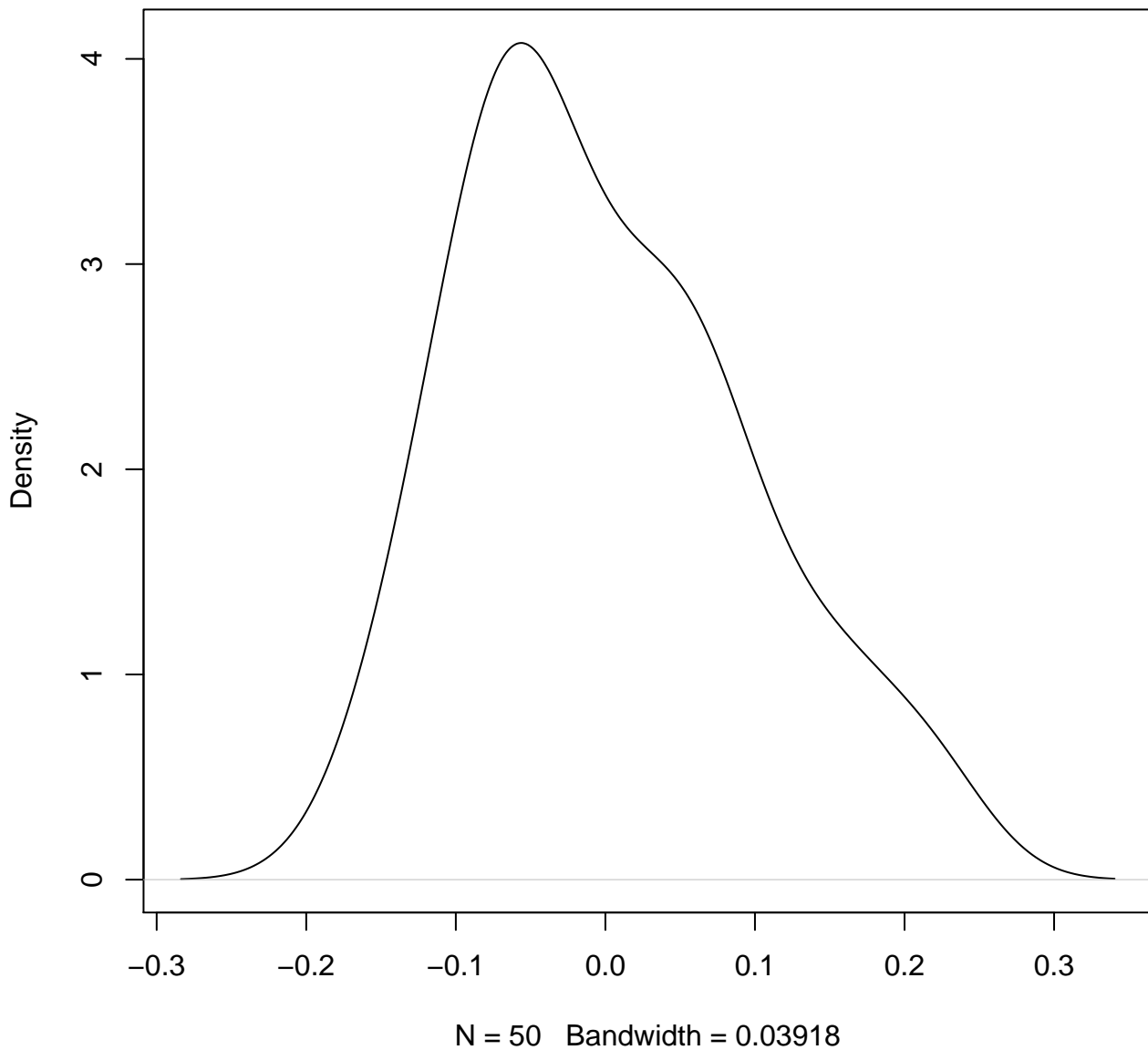


**density plot of exon-level intercept**  
**60**

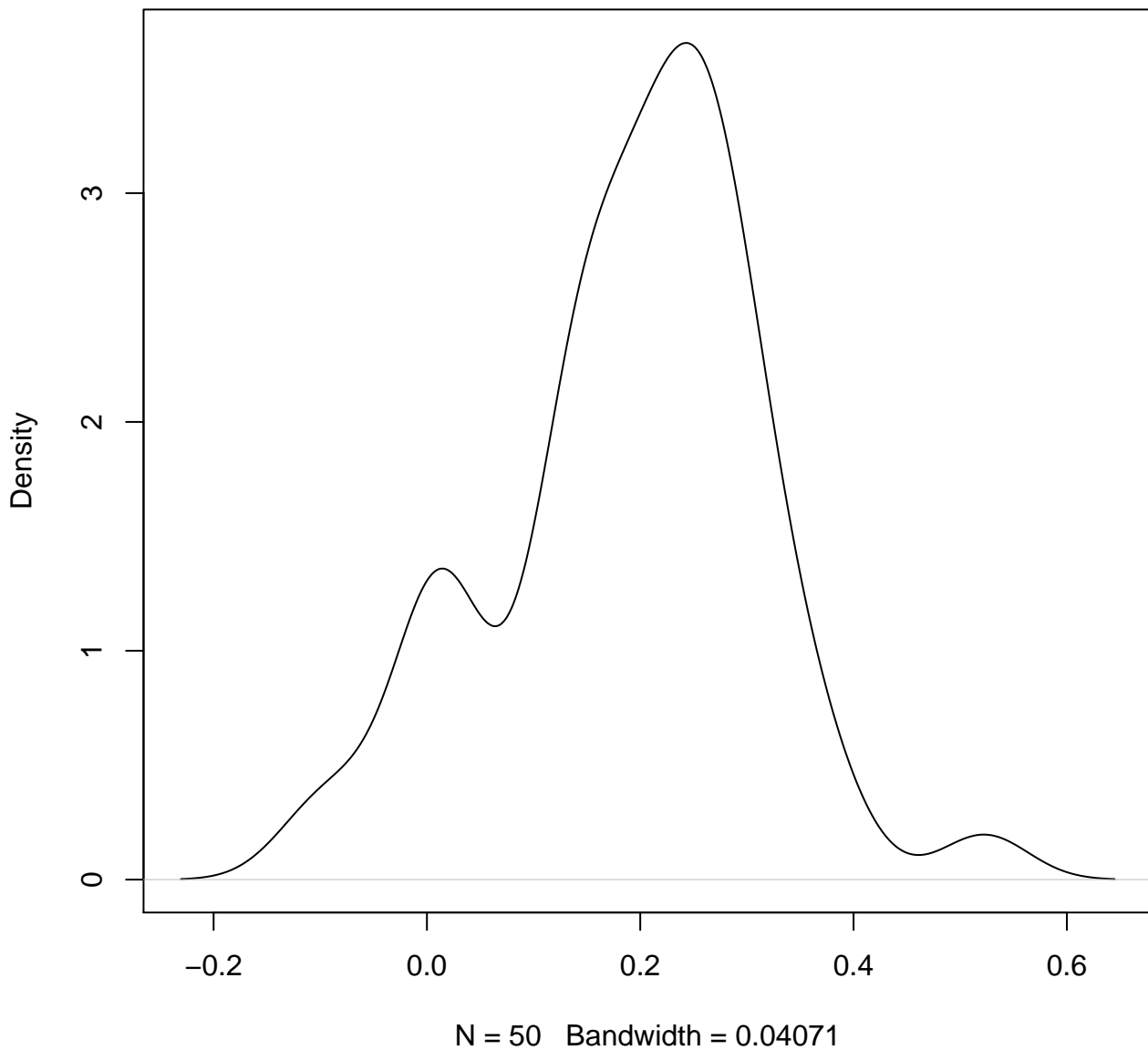




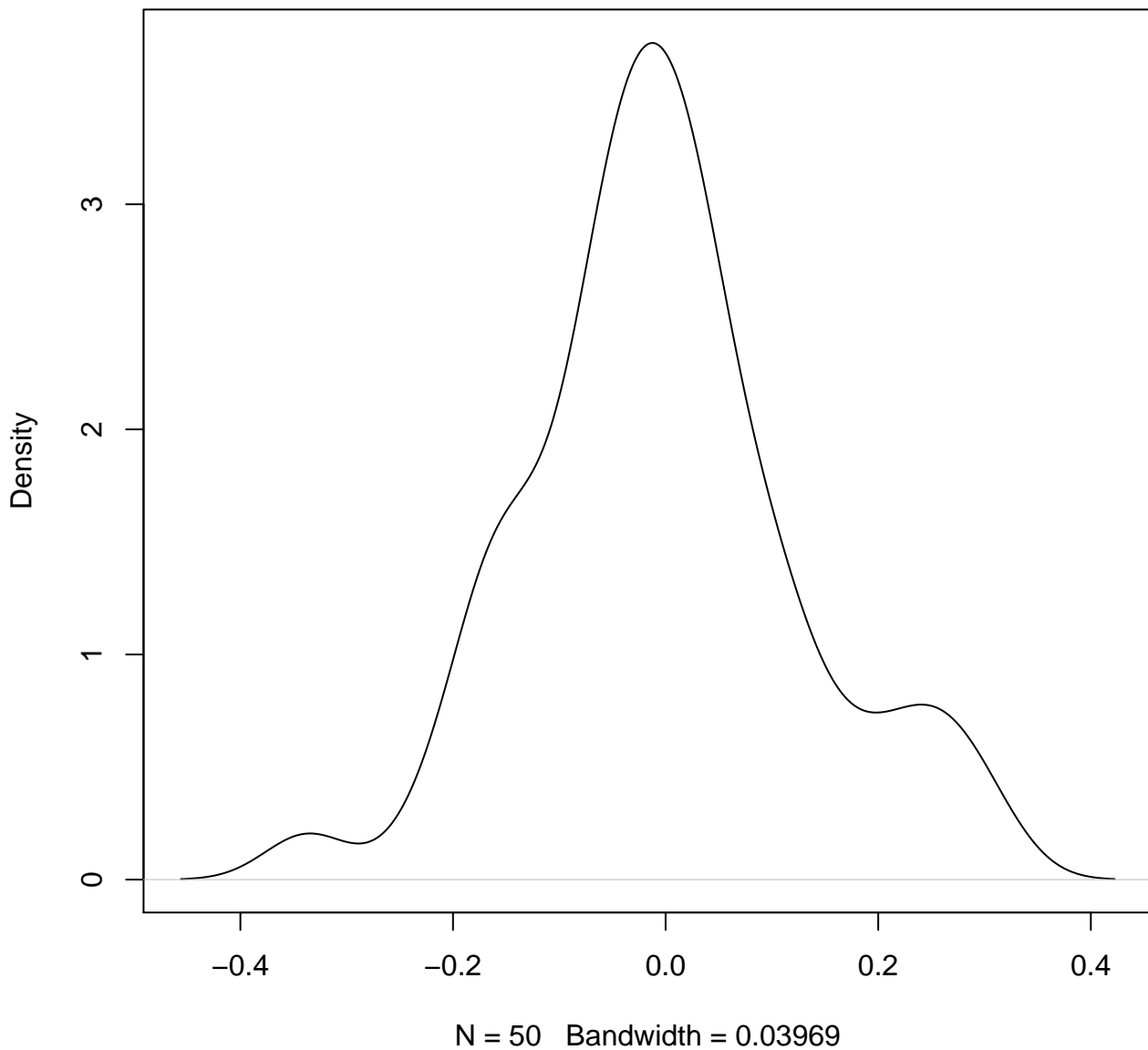
**density plot of exon-level intercept**  
**61**



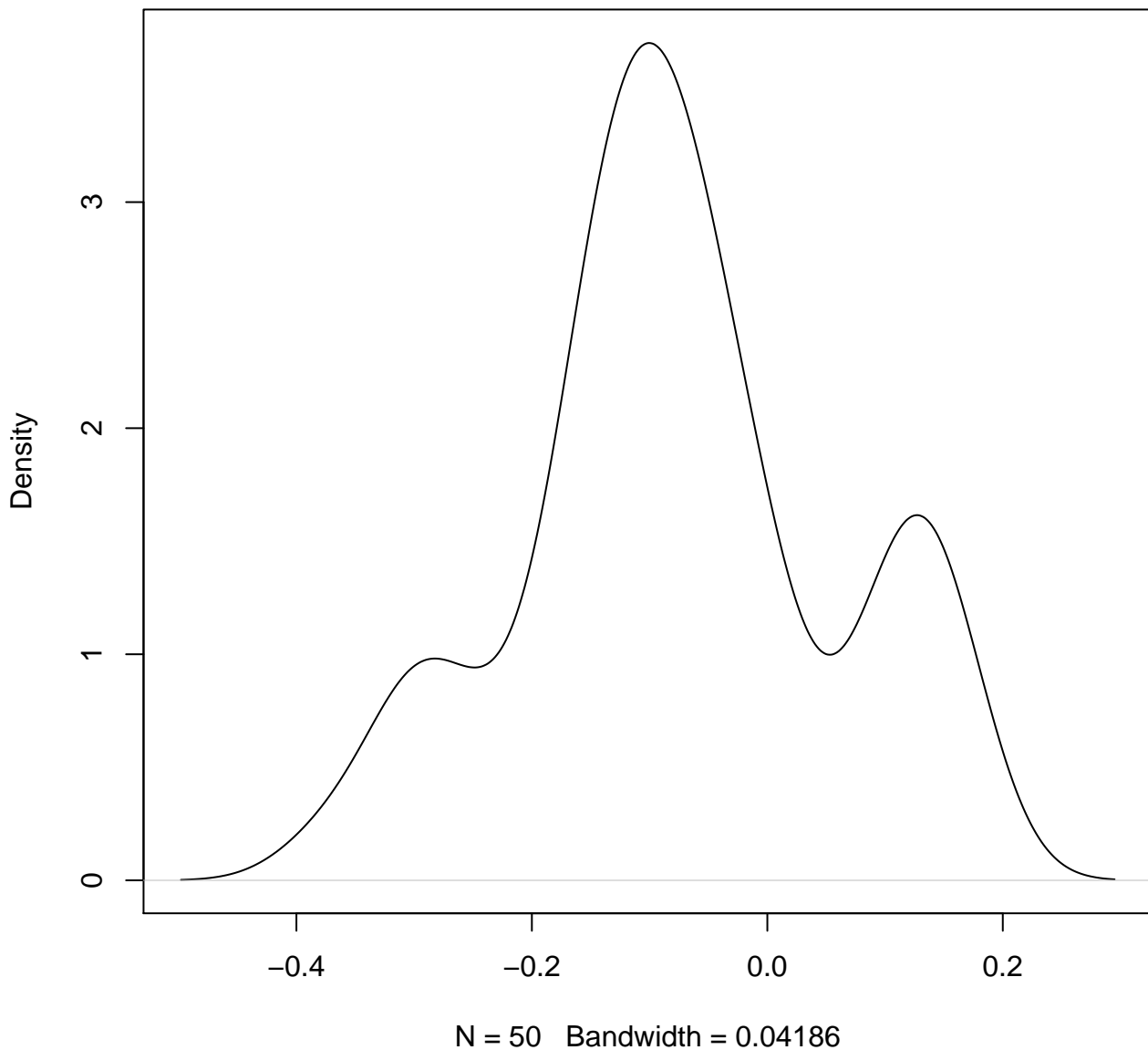
**density plot of exon-level intercept**  
**62**



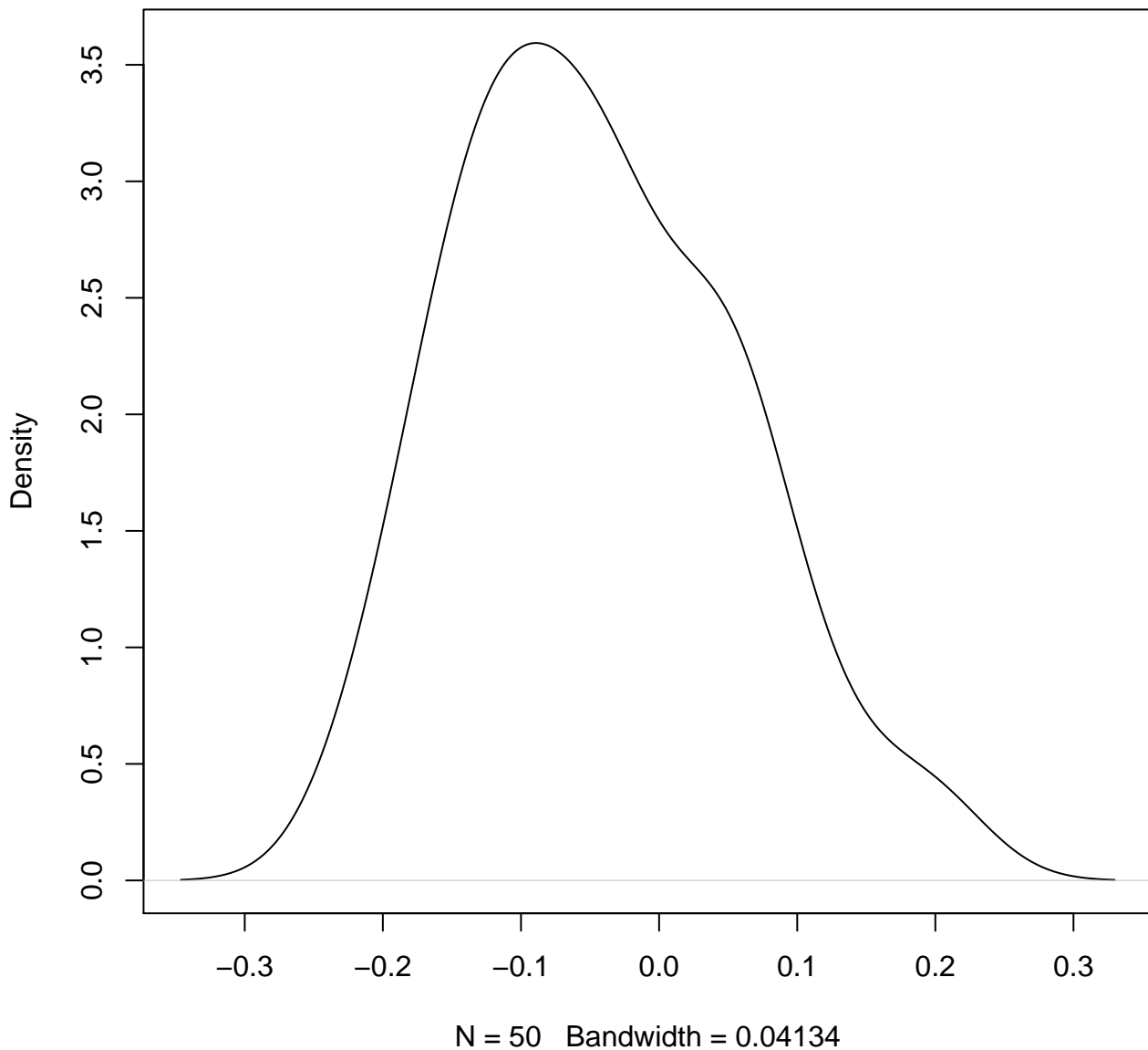
**density plot of exon-level intercept**  
**63**



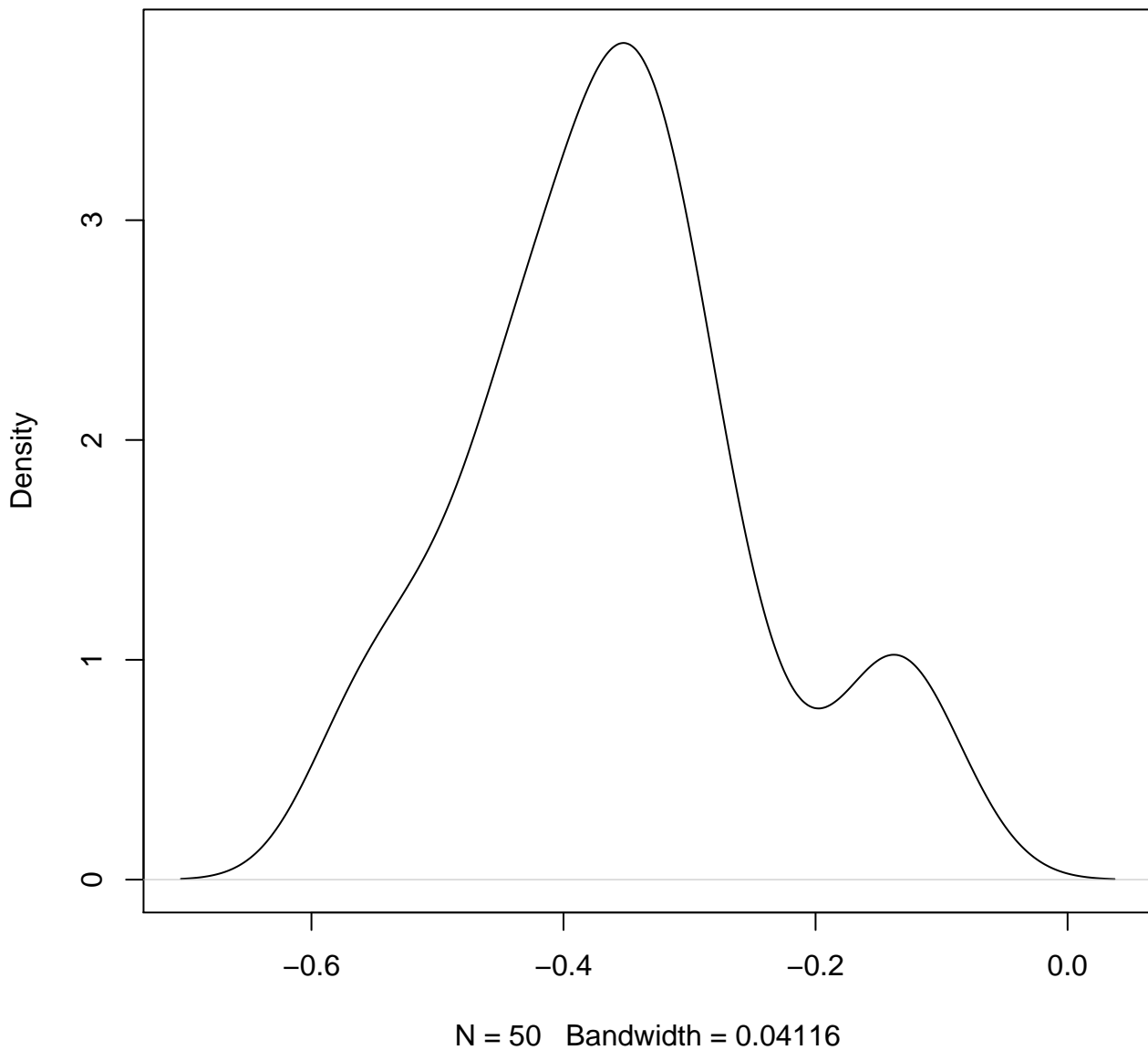
**density plot of exon-level intercept**  
**64**



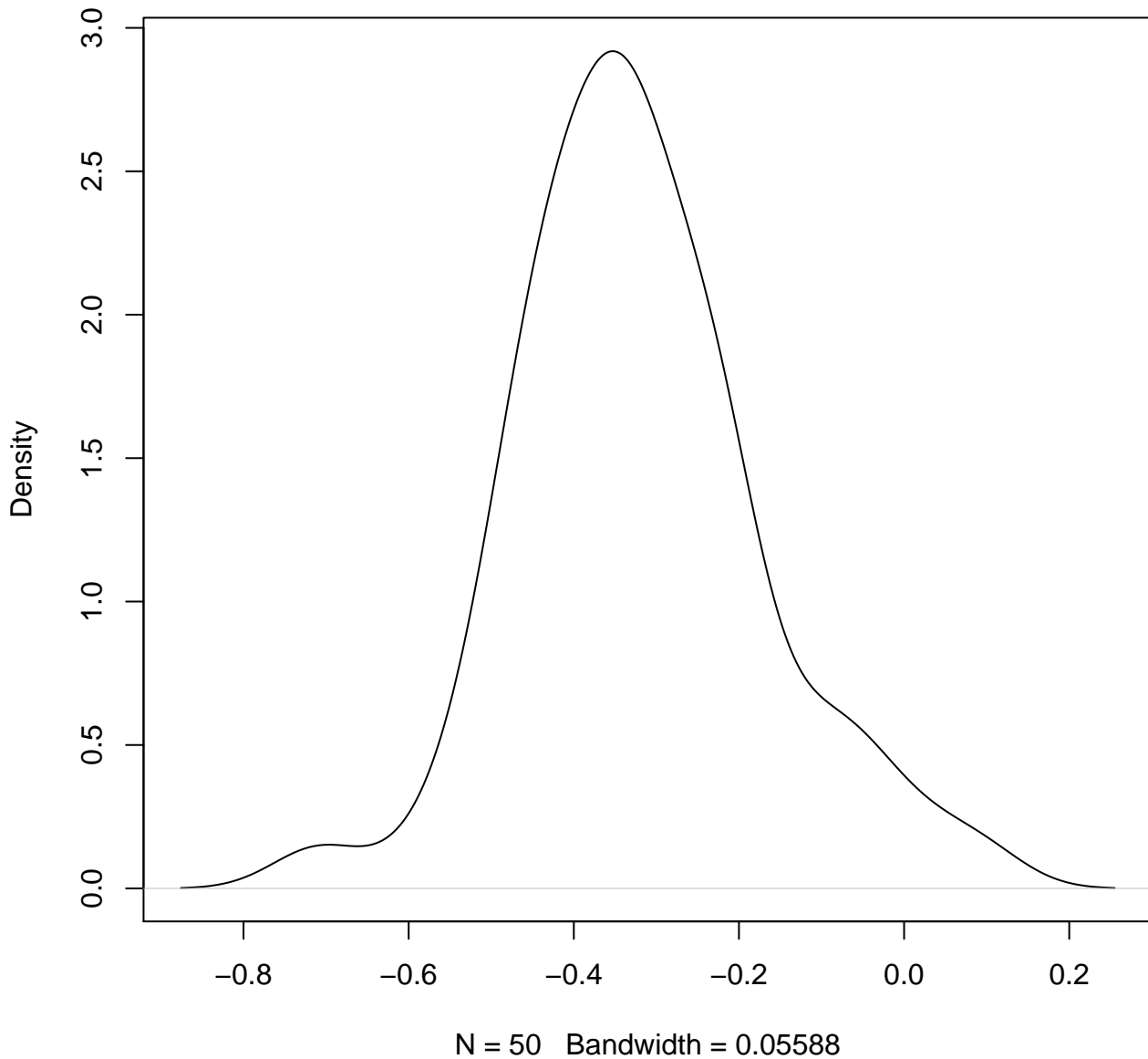
**density plot of exon-level intercept**  
**65**



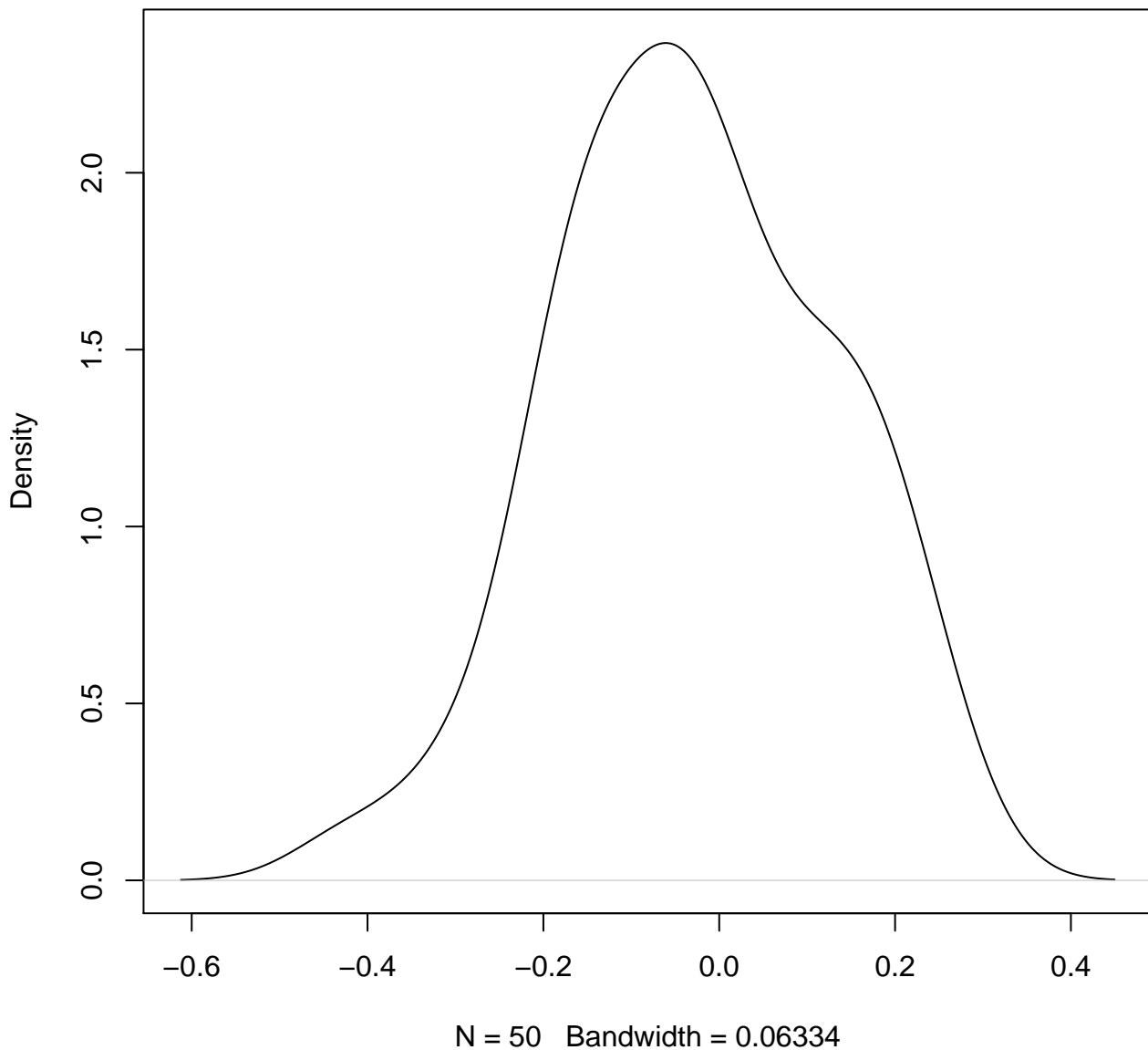
**density plot of exon-level intercept**  
**66**



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

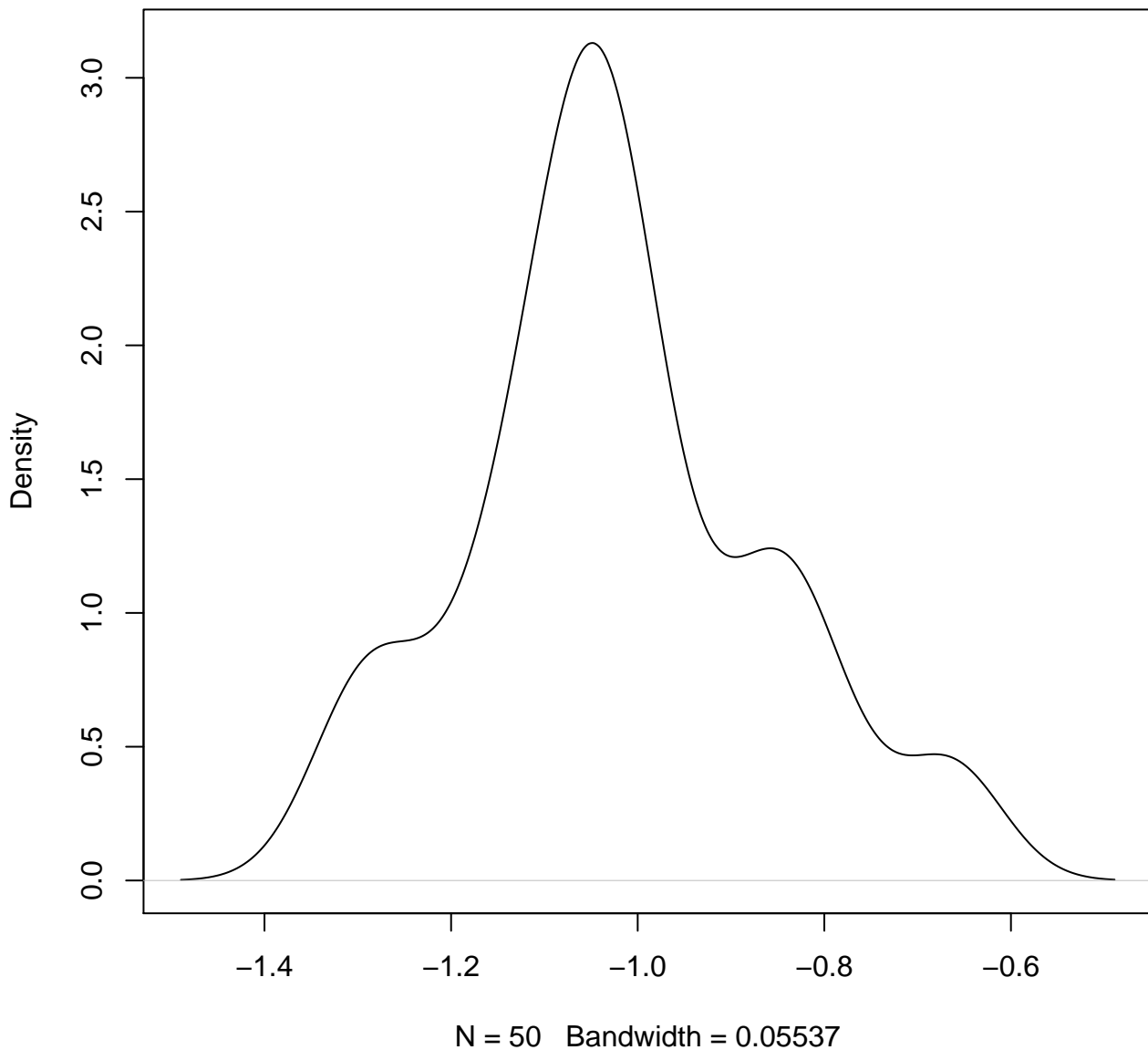


**density plot of exon-level intercept**  
**68**

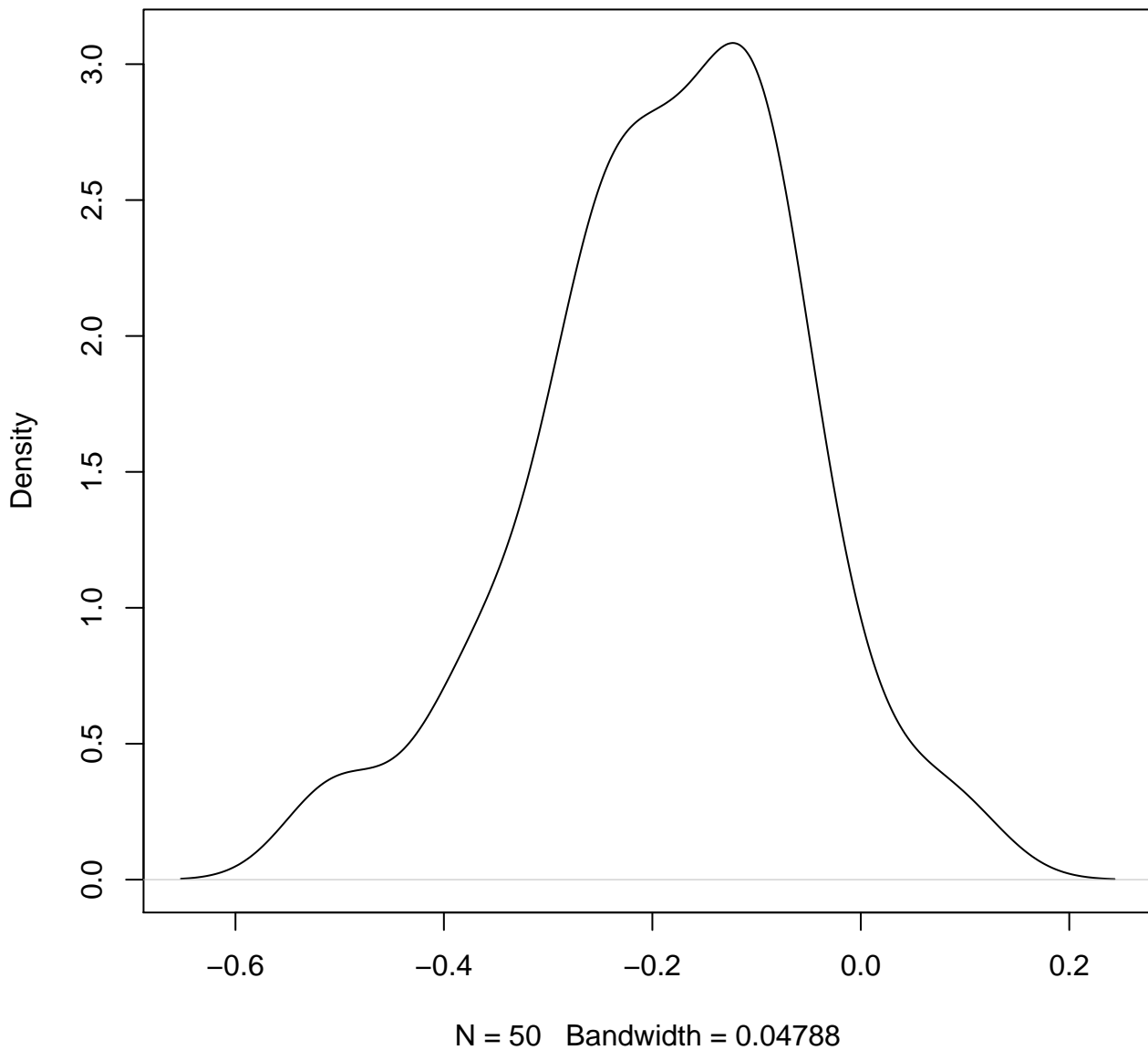




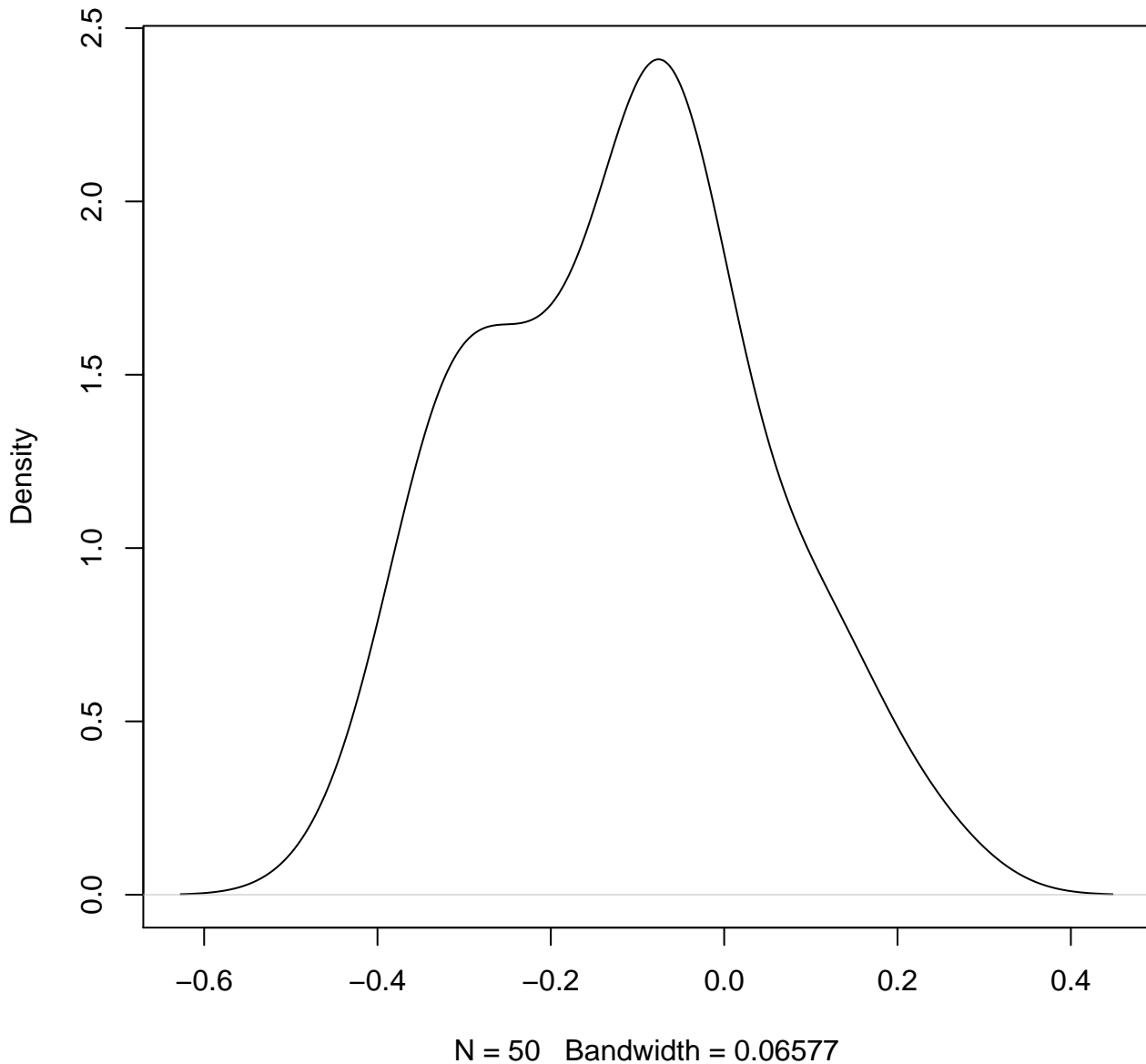
**density plot of exon-level intercept**  
**69**



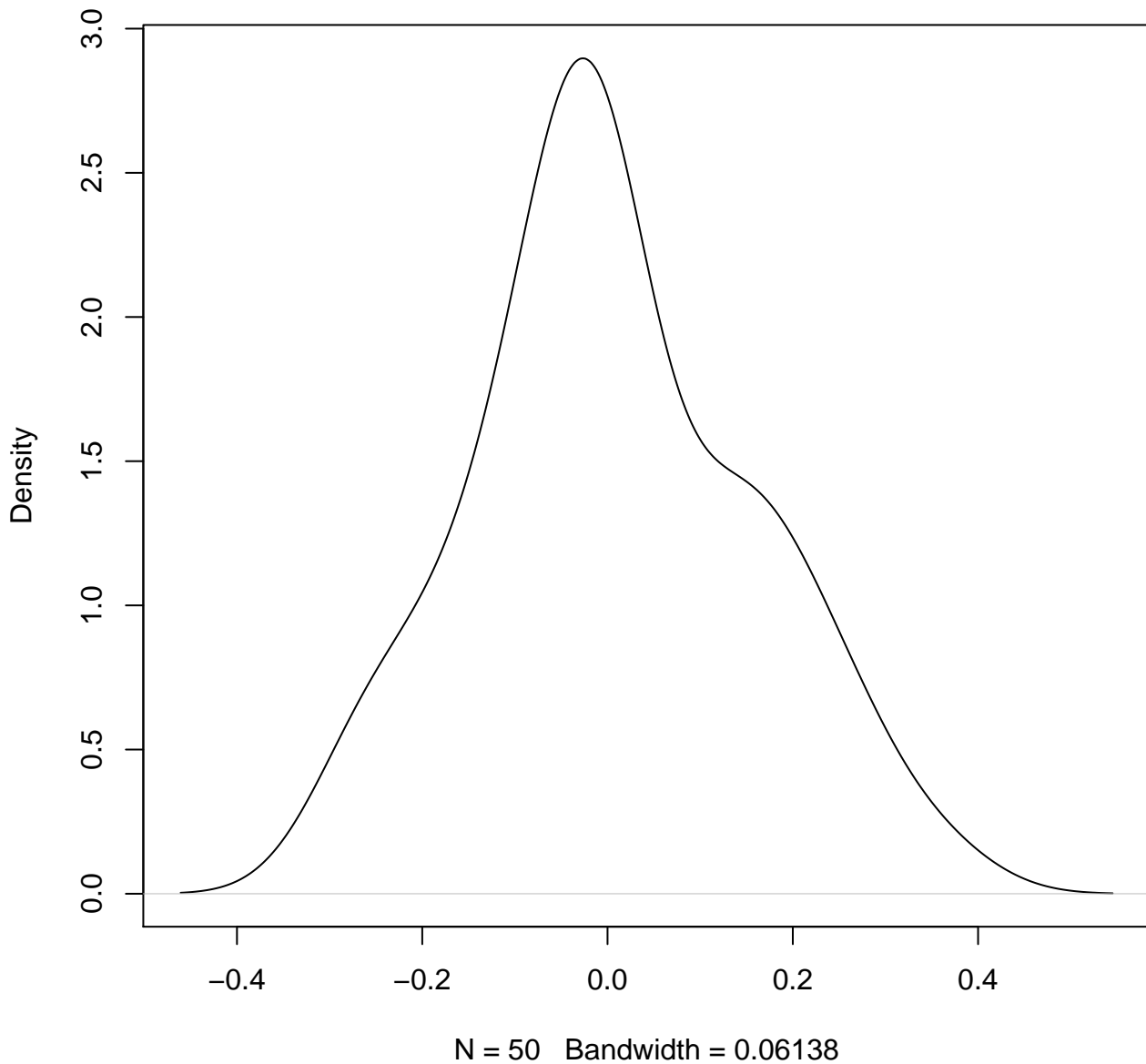
**density plot of exon-level intercept**  
**70**



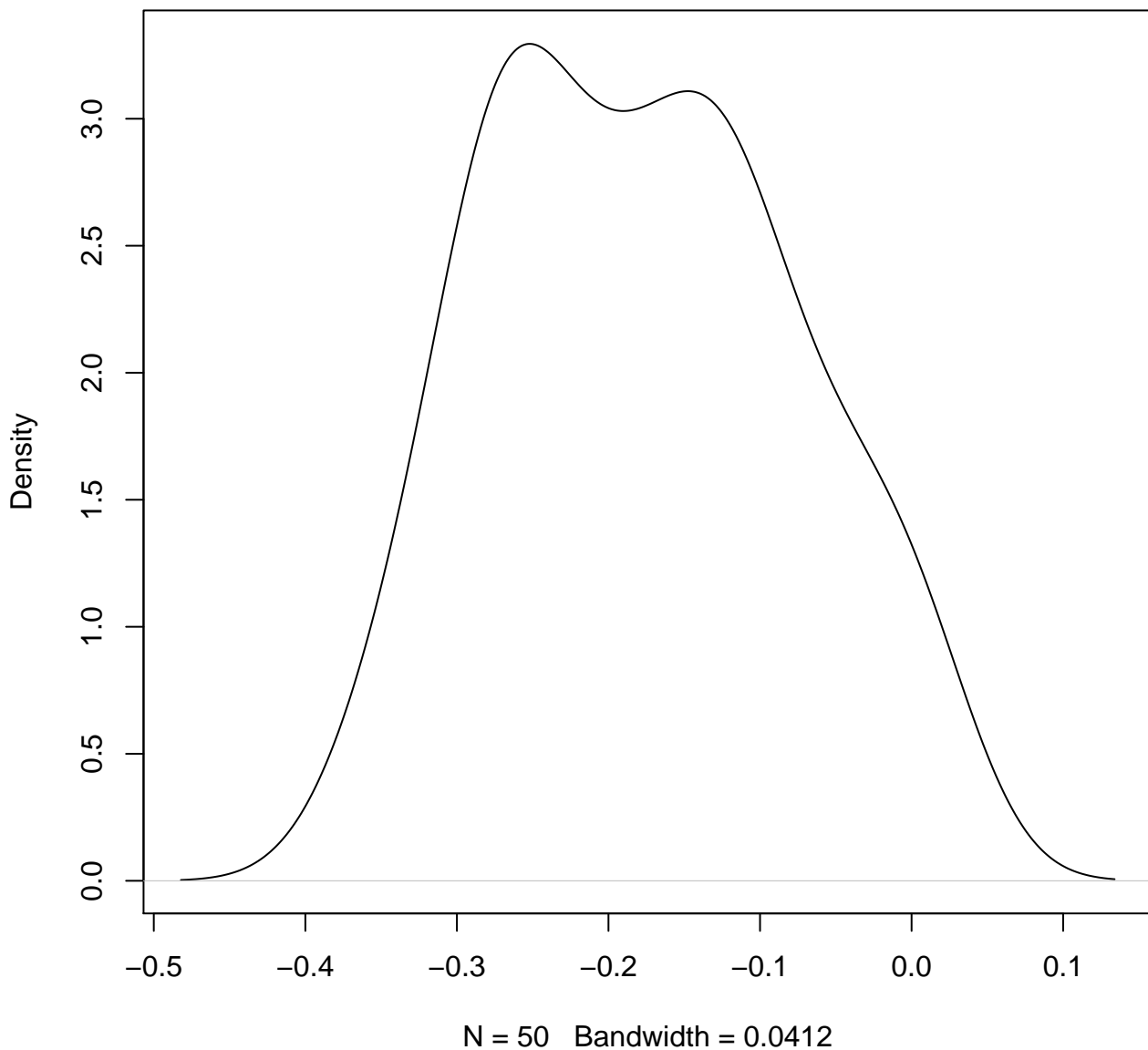
**density plot of exon-level intercept**  
**71**



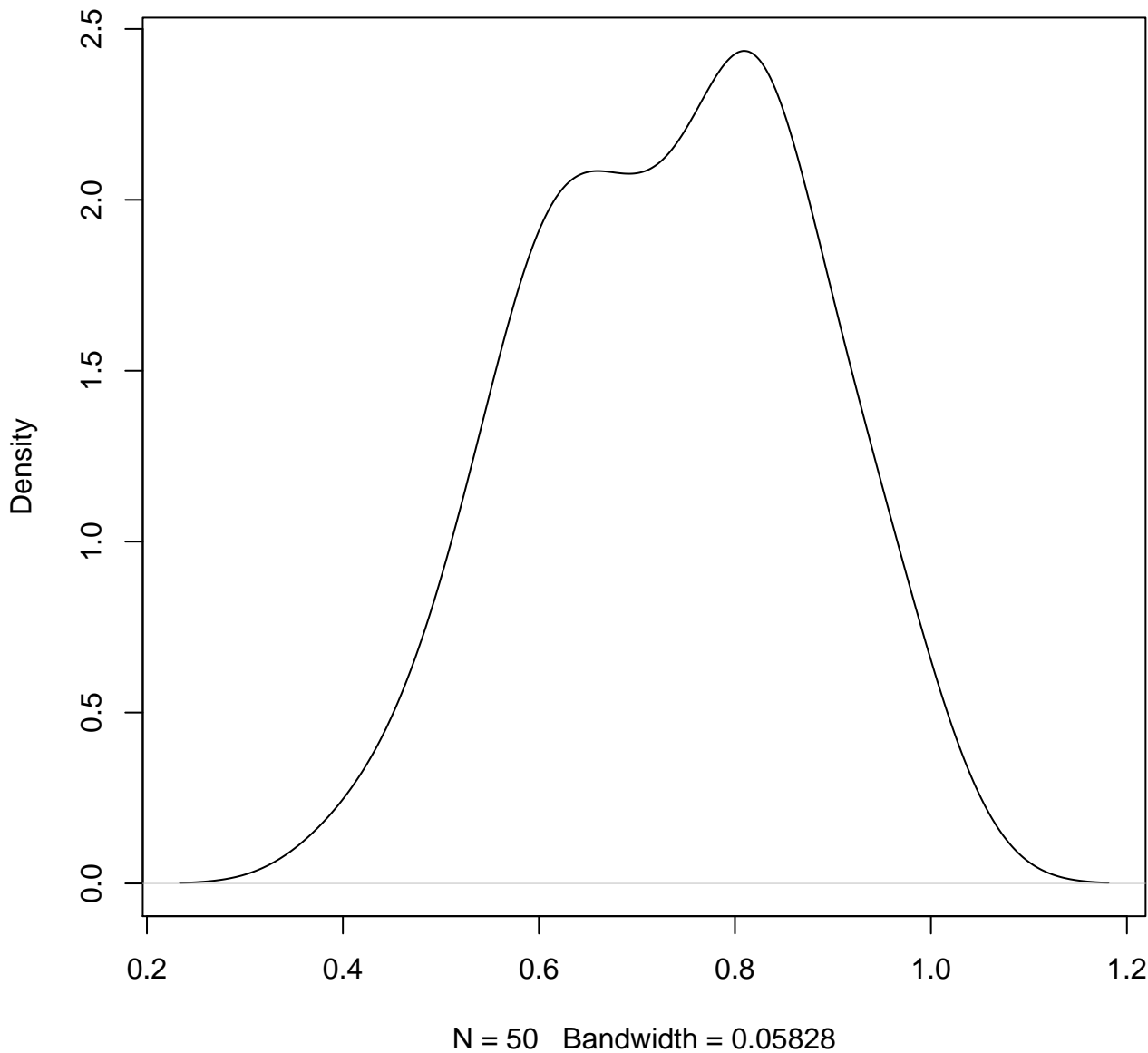
**density plot of exon-level intercept**  
**72**



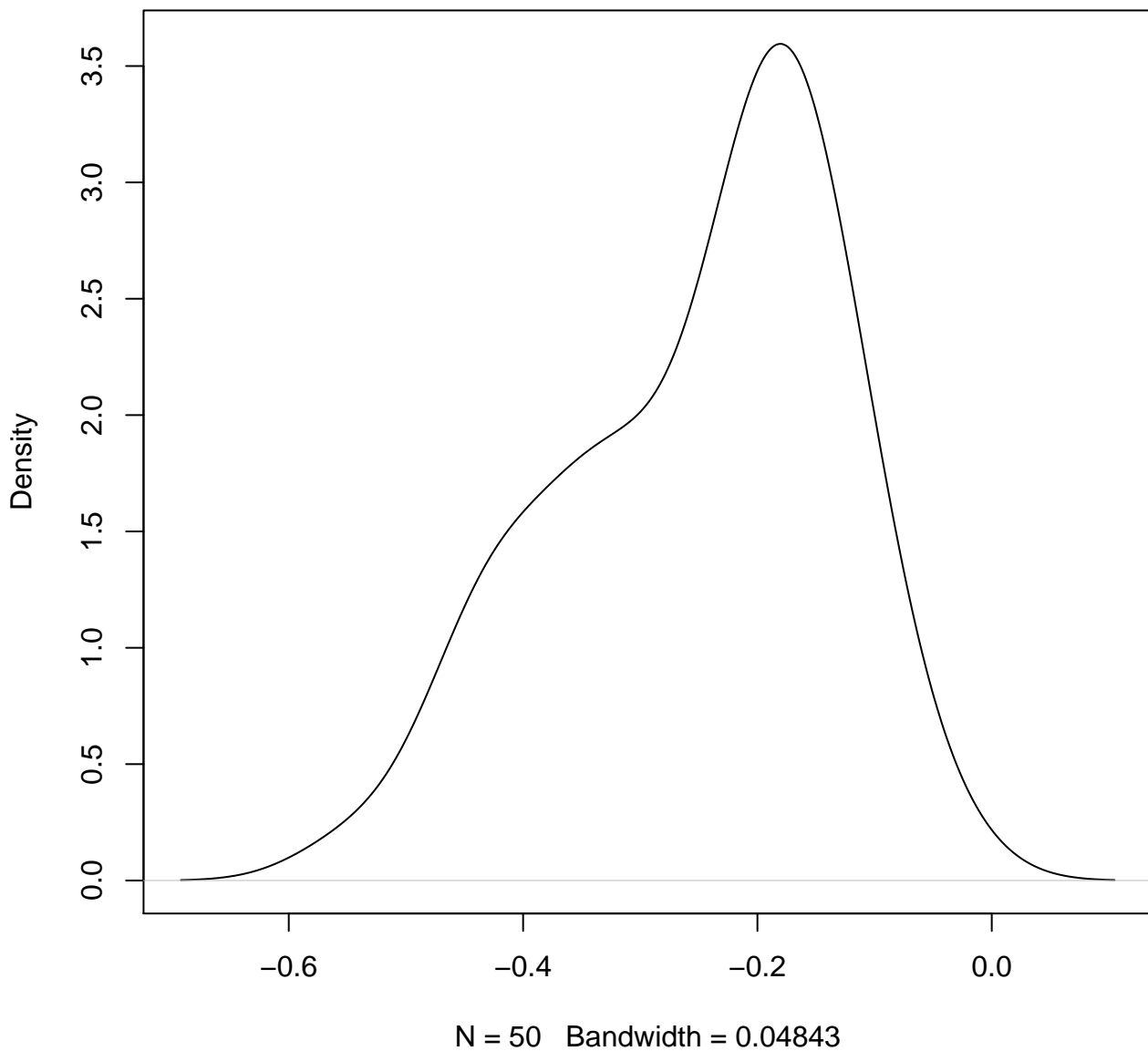
**density plot of exon-level intercept**  
**73**



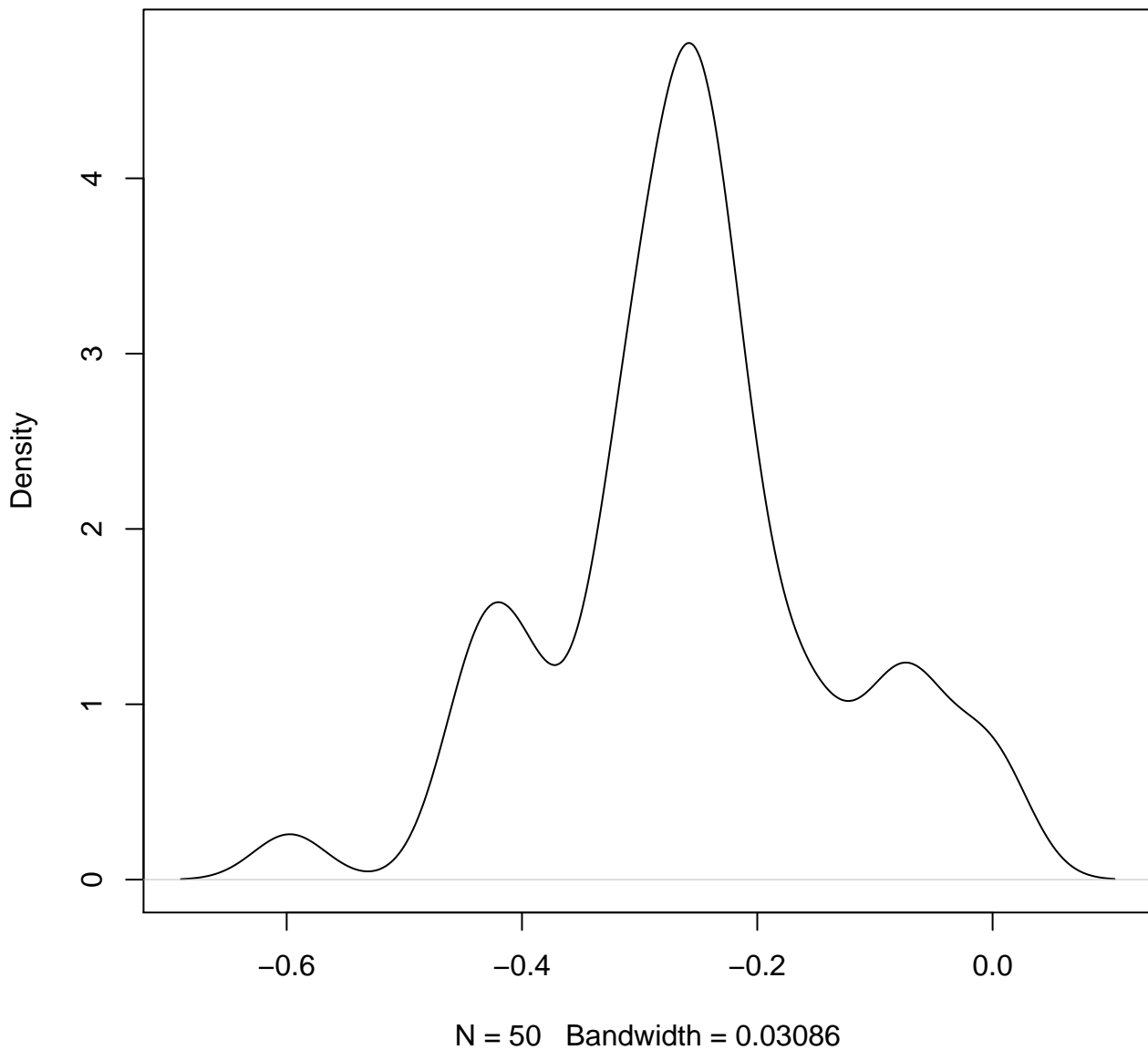
**density plot of exon-level intercept**  
**74**



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

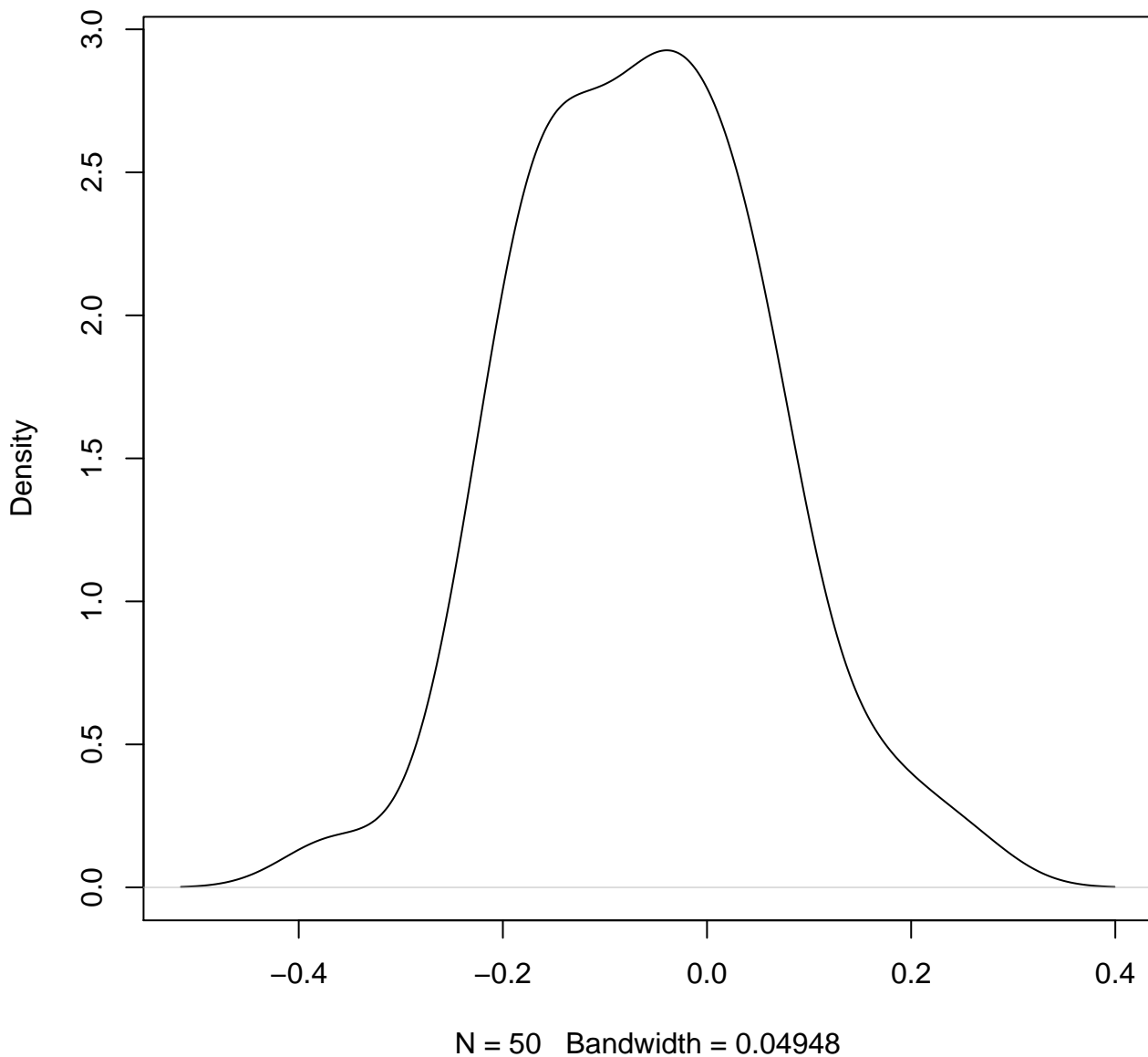


**density plot of exon-level intercept**  
**76**

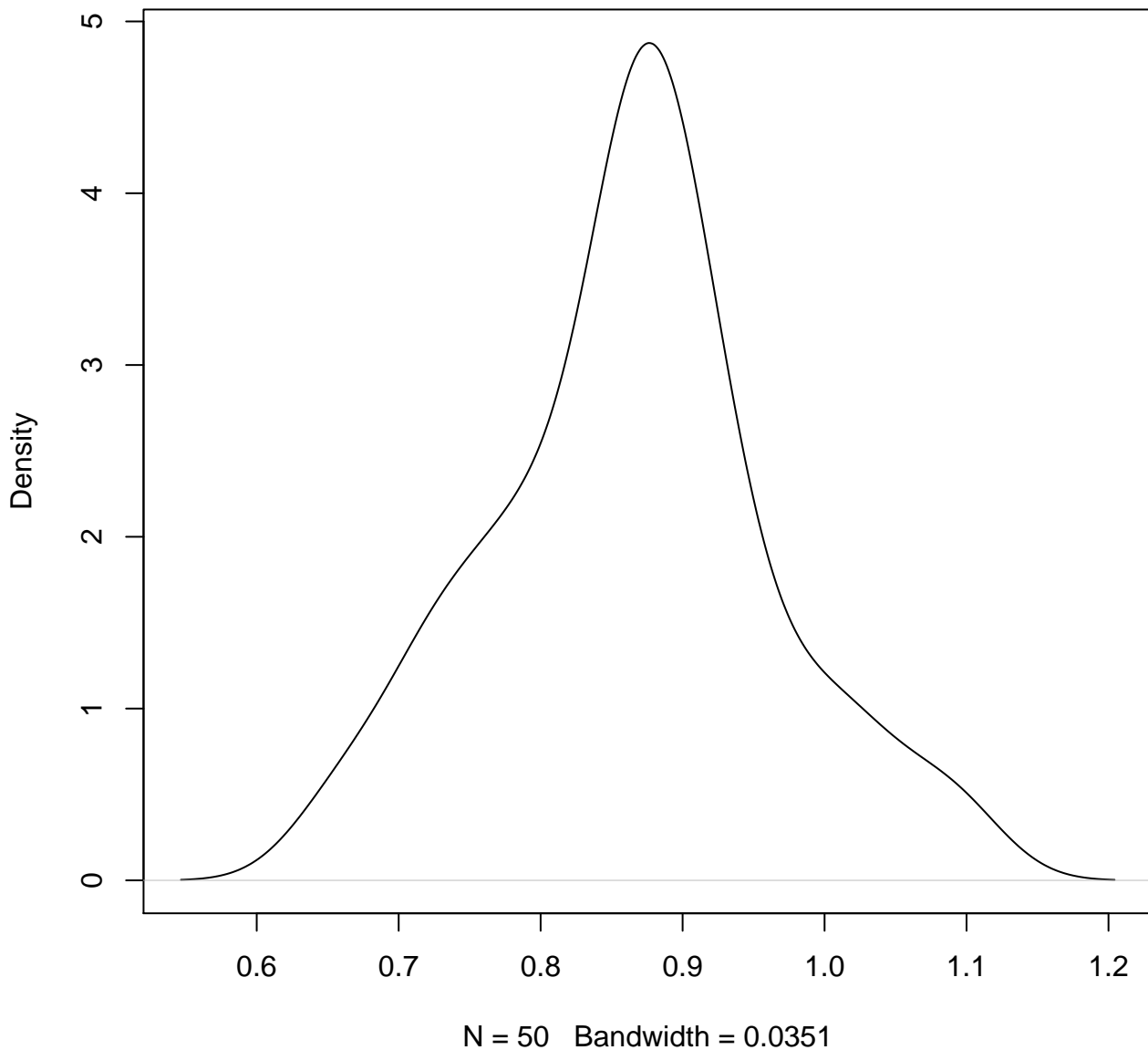




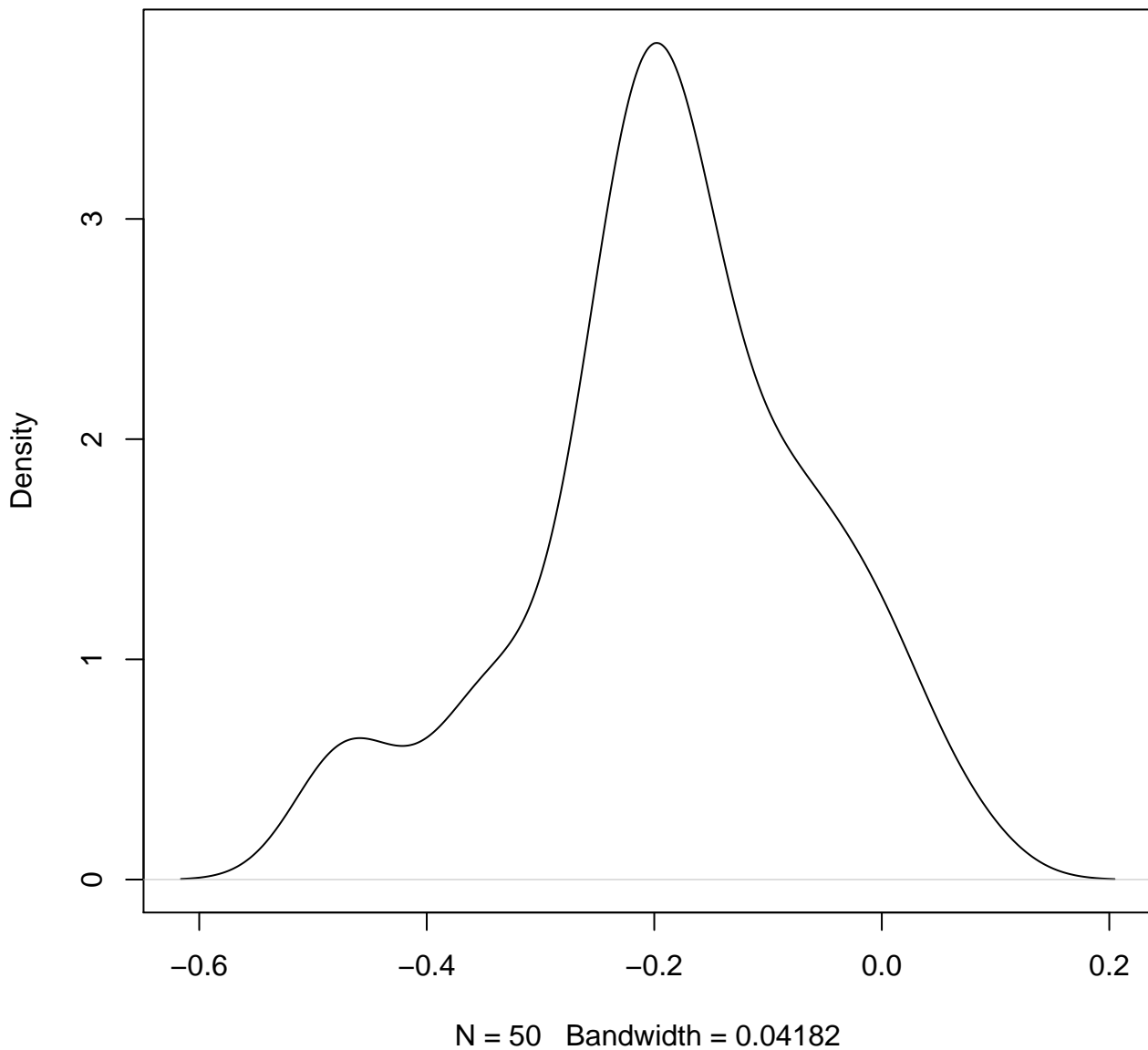
**density plot of exon-level intercept**  
**77**



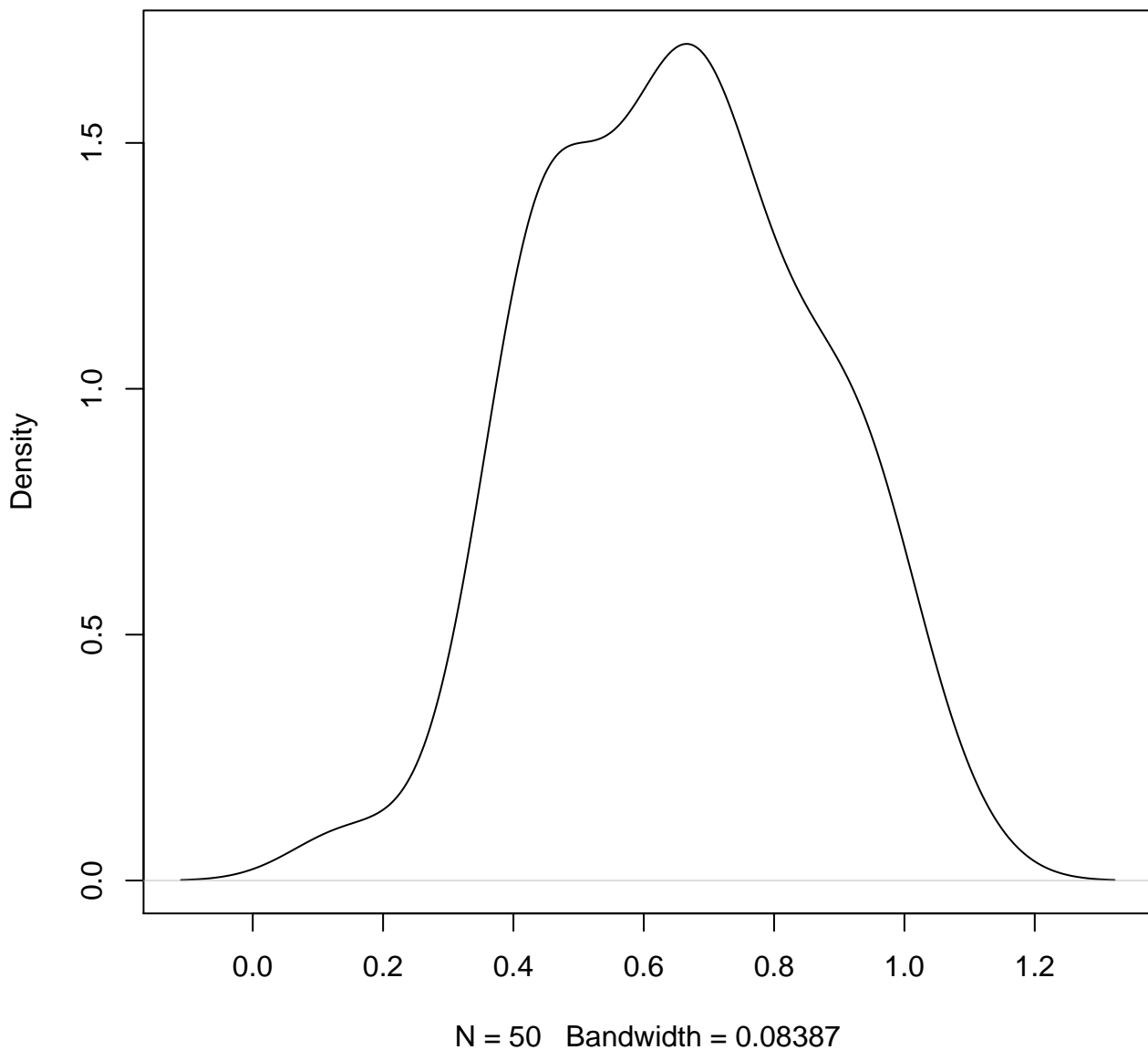
**density plot of exon-level intercept**  
**78**



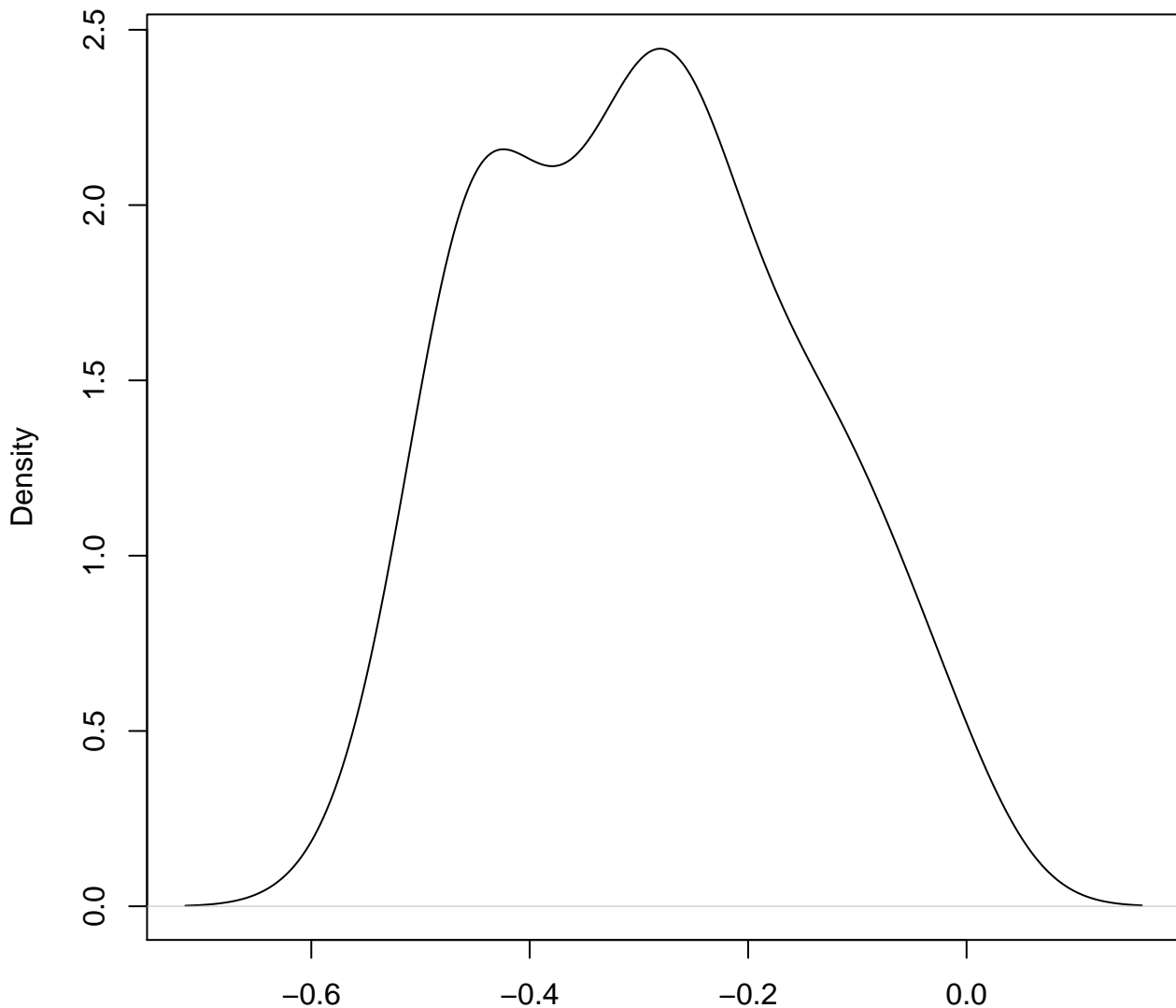
**density plot of exon-level intercept**  
**79**



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

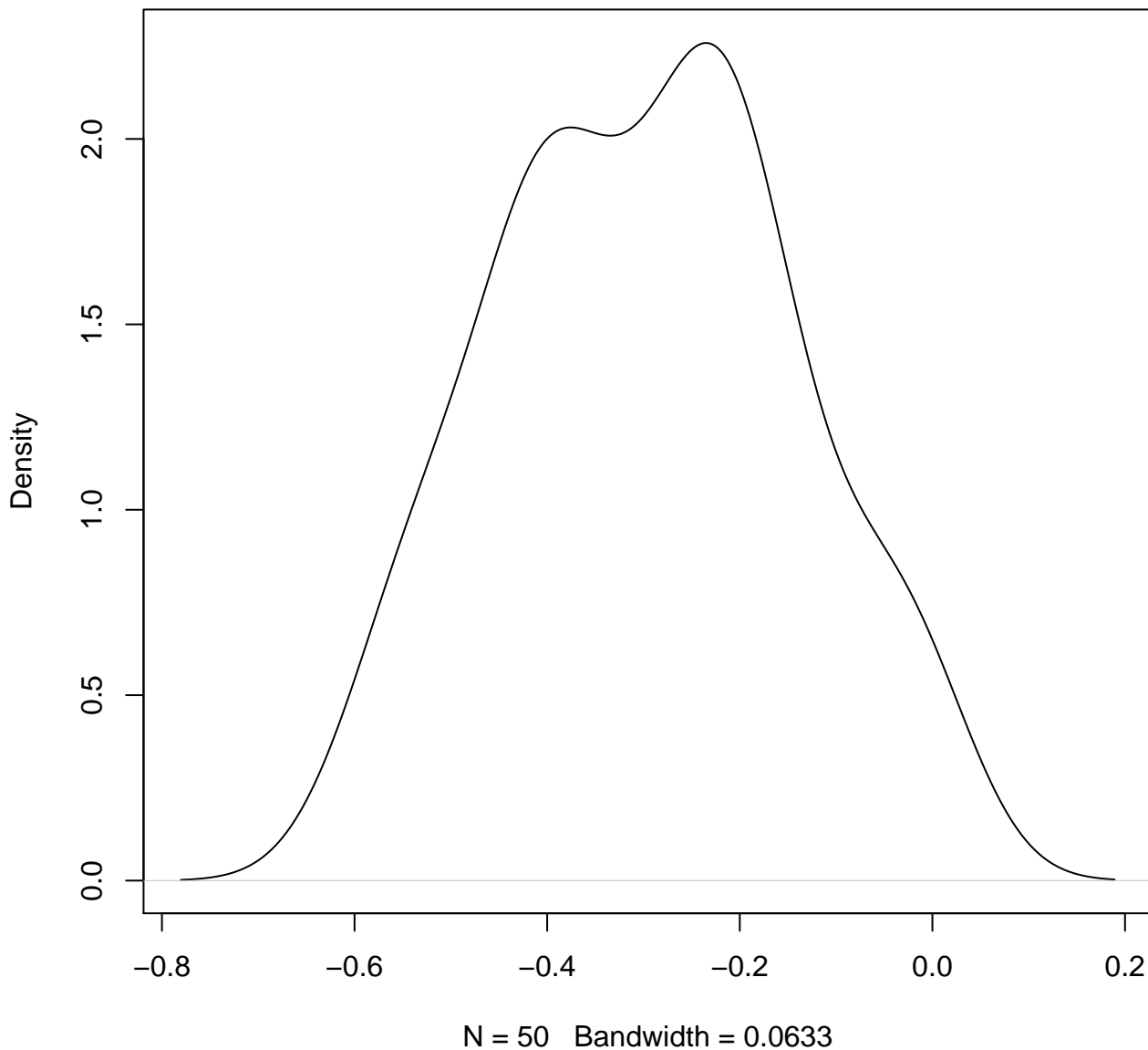


**density plot of exon-level intercept**  
**81**

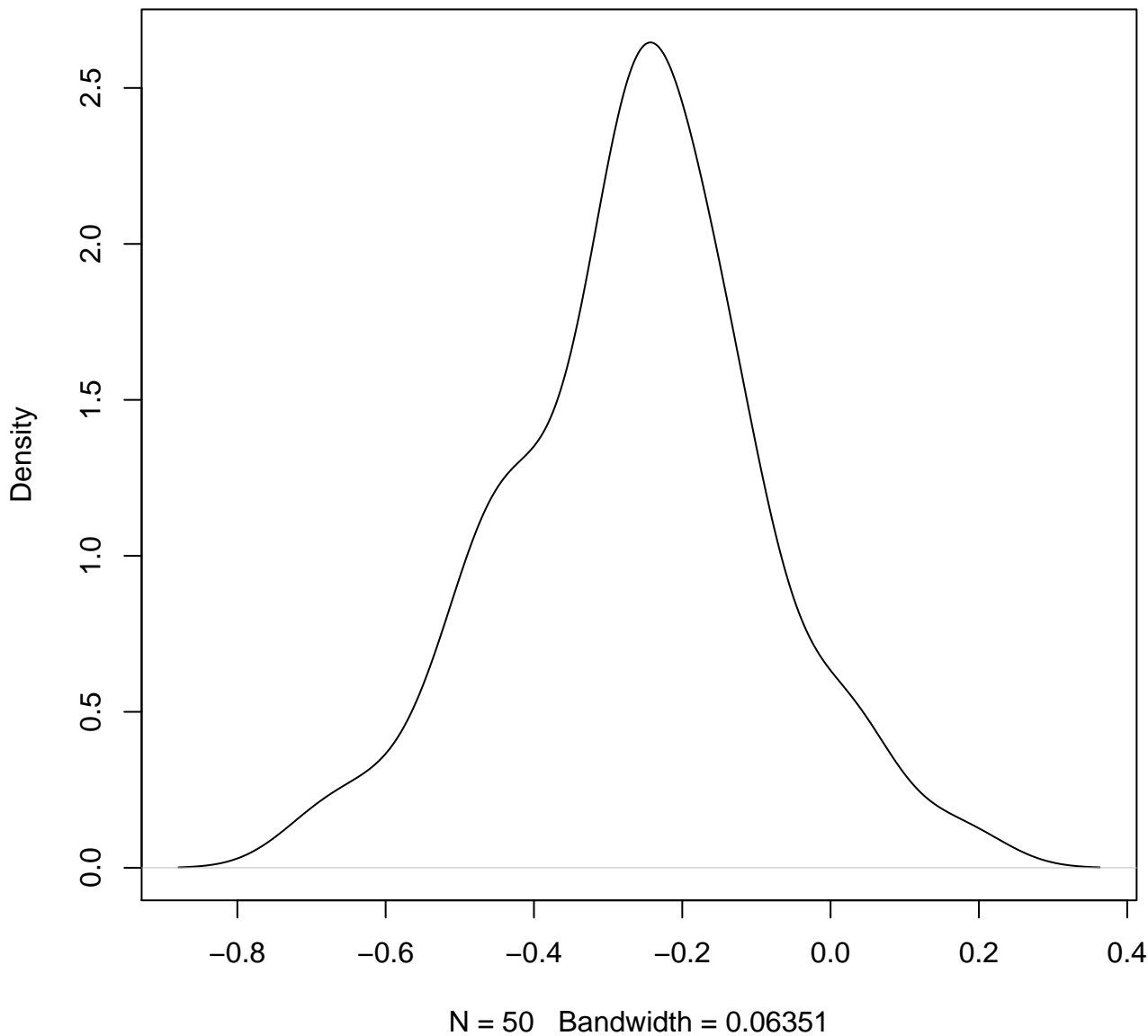


N = 50 Bandwidth = 0.05708

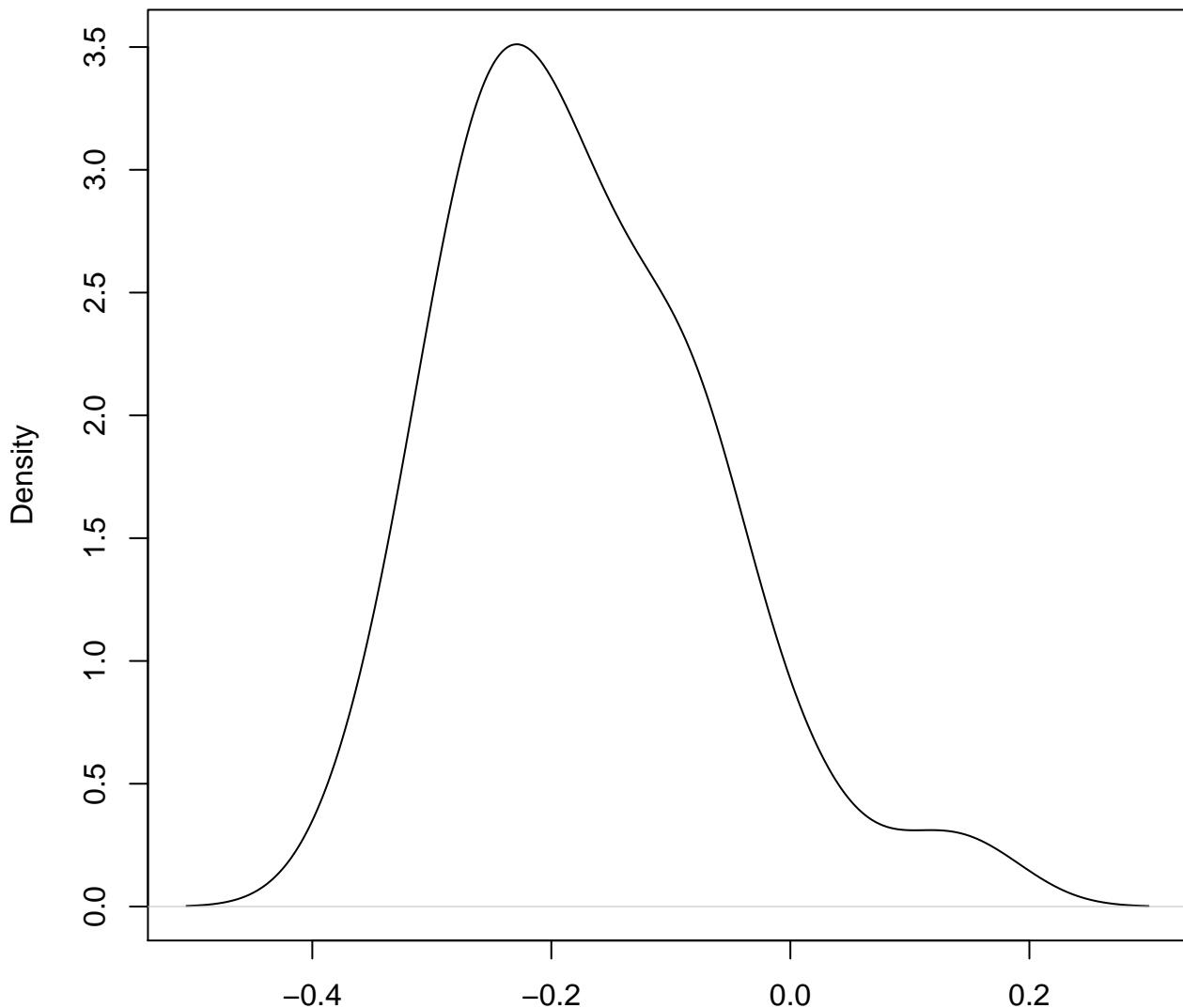
**density plot of exon-level intercept**  
**82**



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



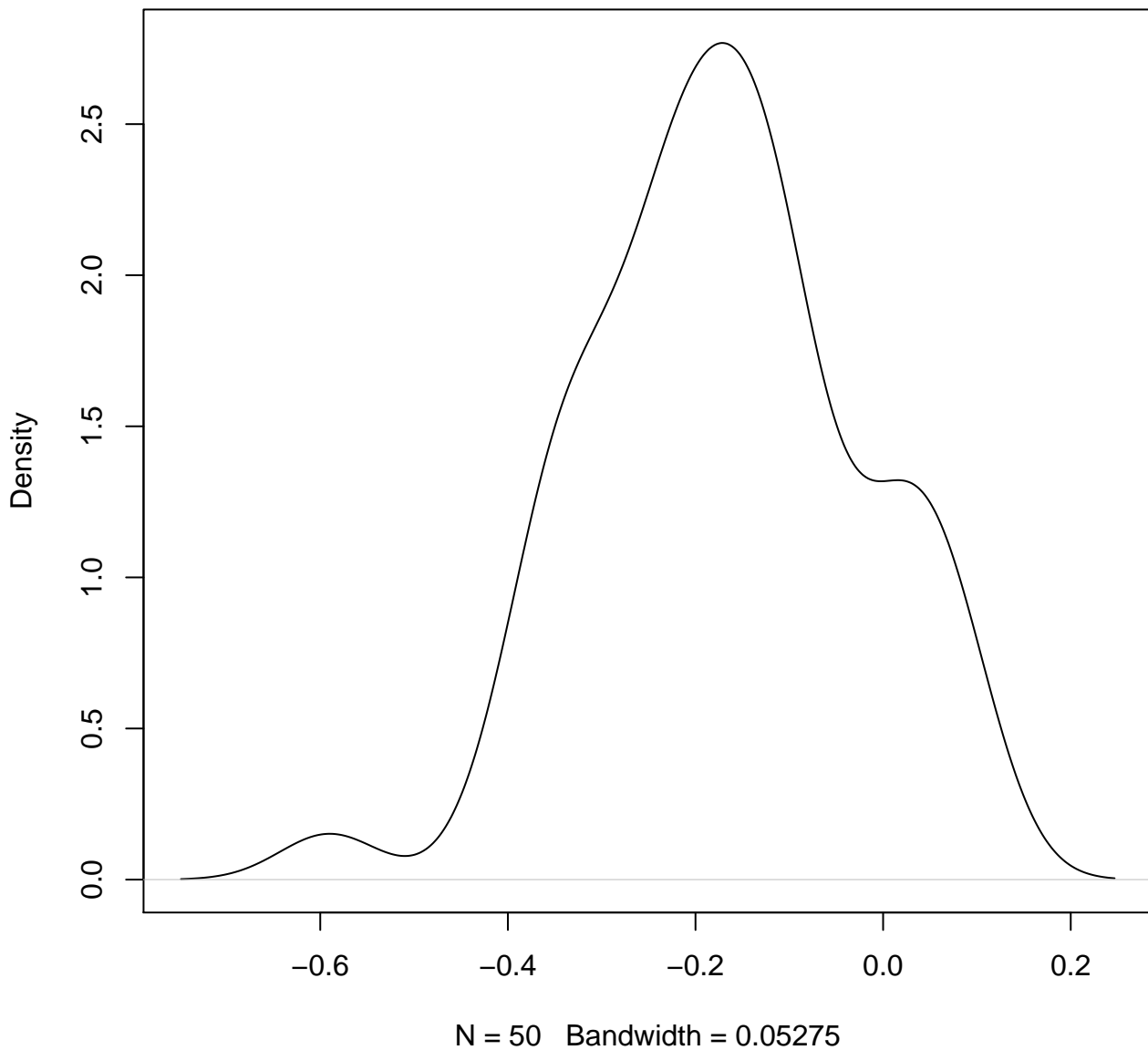
**density plot of exon-level intercept**  
**84**



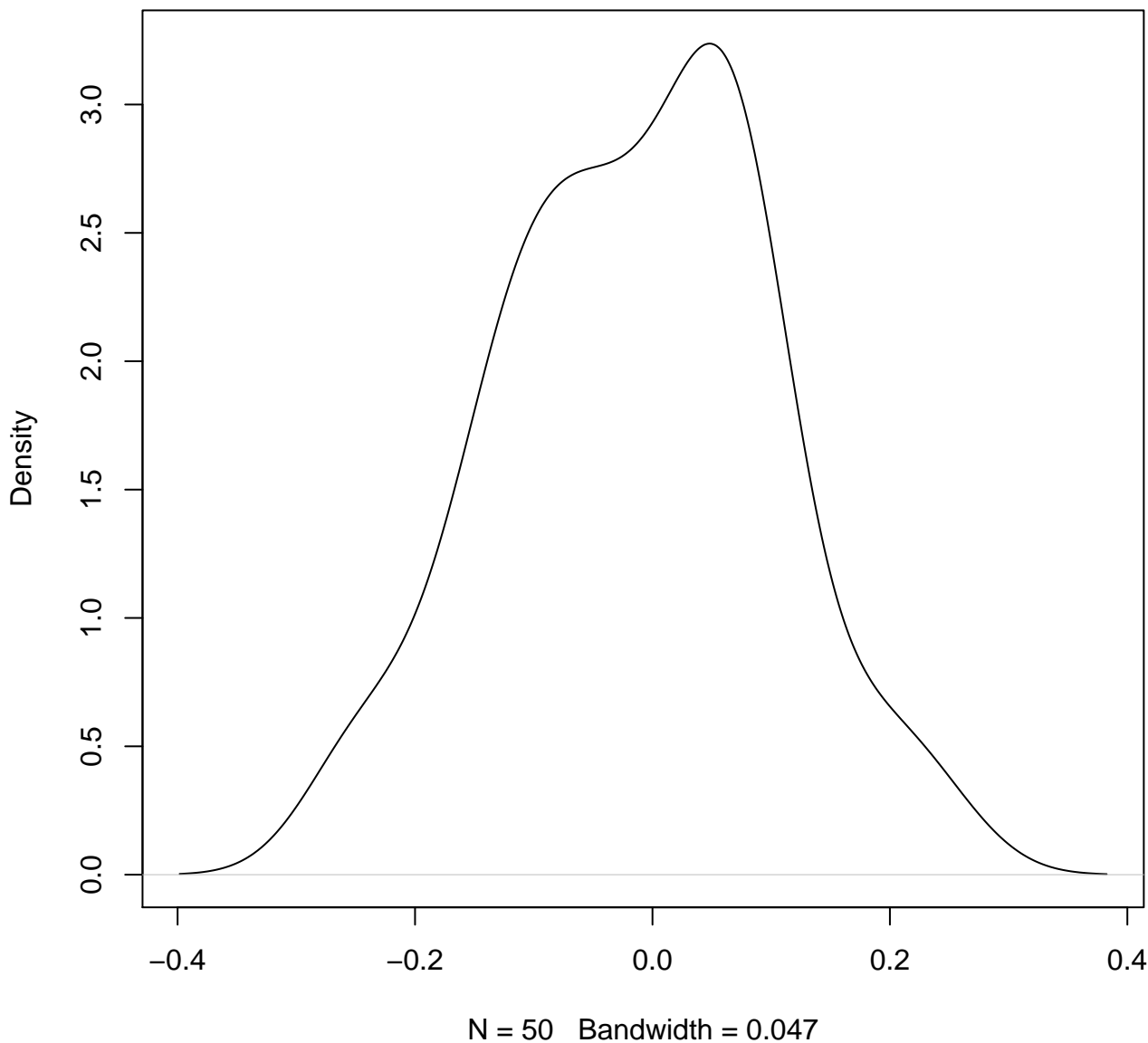
N = 50 Bandwidth = 0.04626



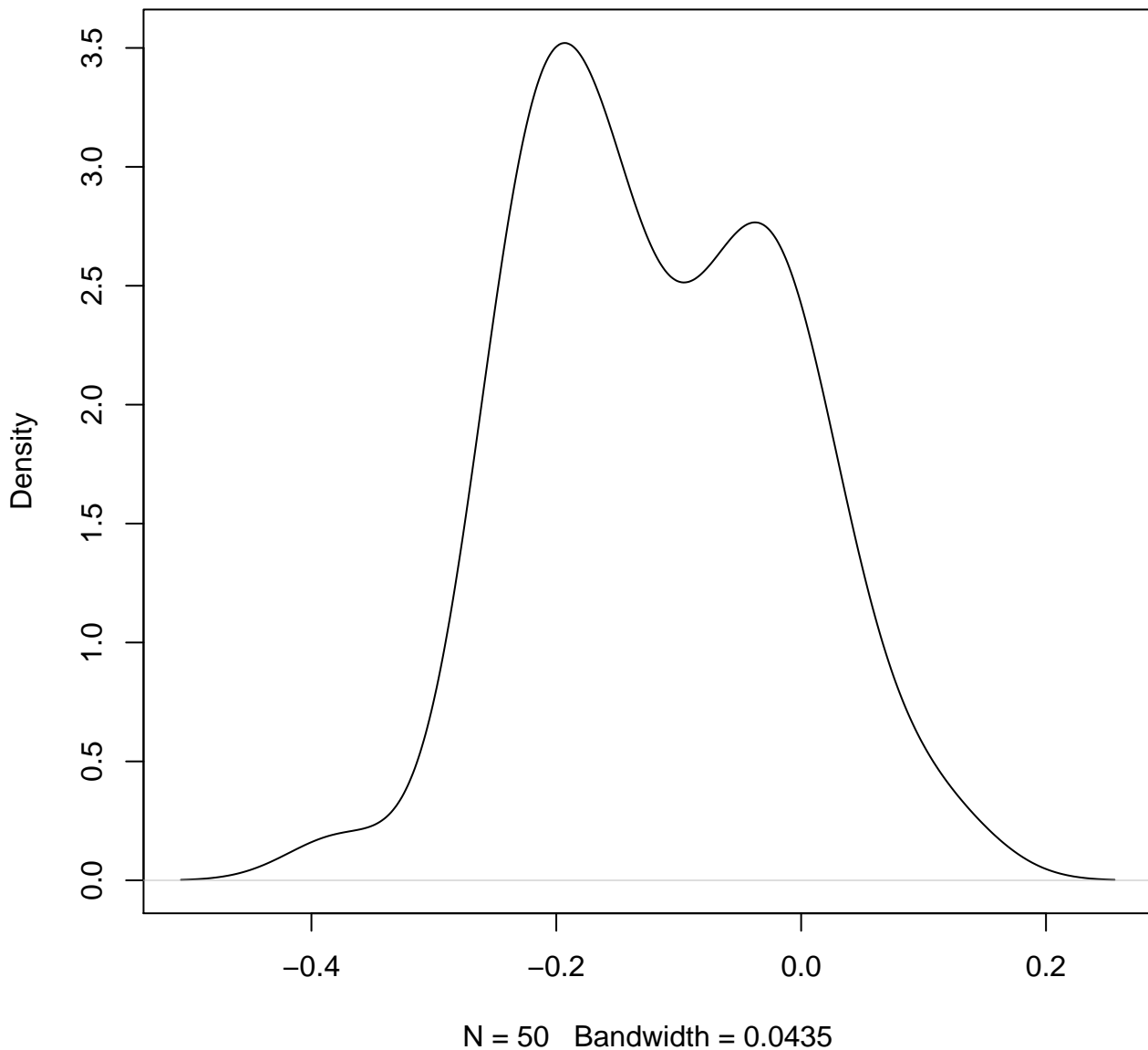
**density plot of exon-level intercept**  
**85**



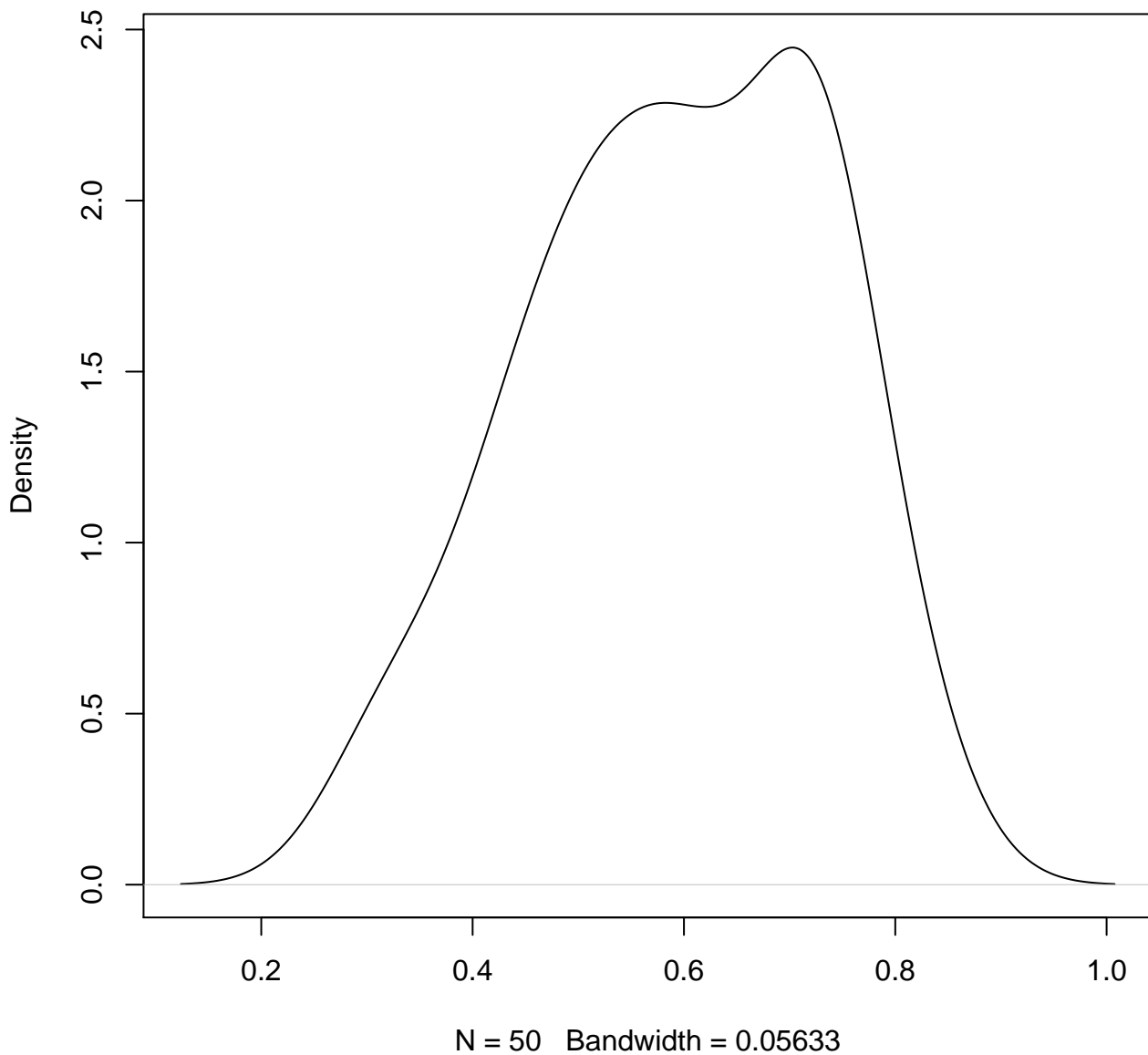
**density plot of exon-level intercept**  
**86**



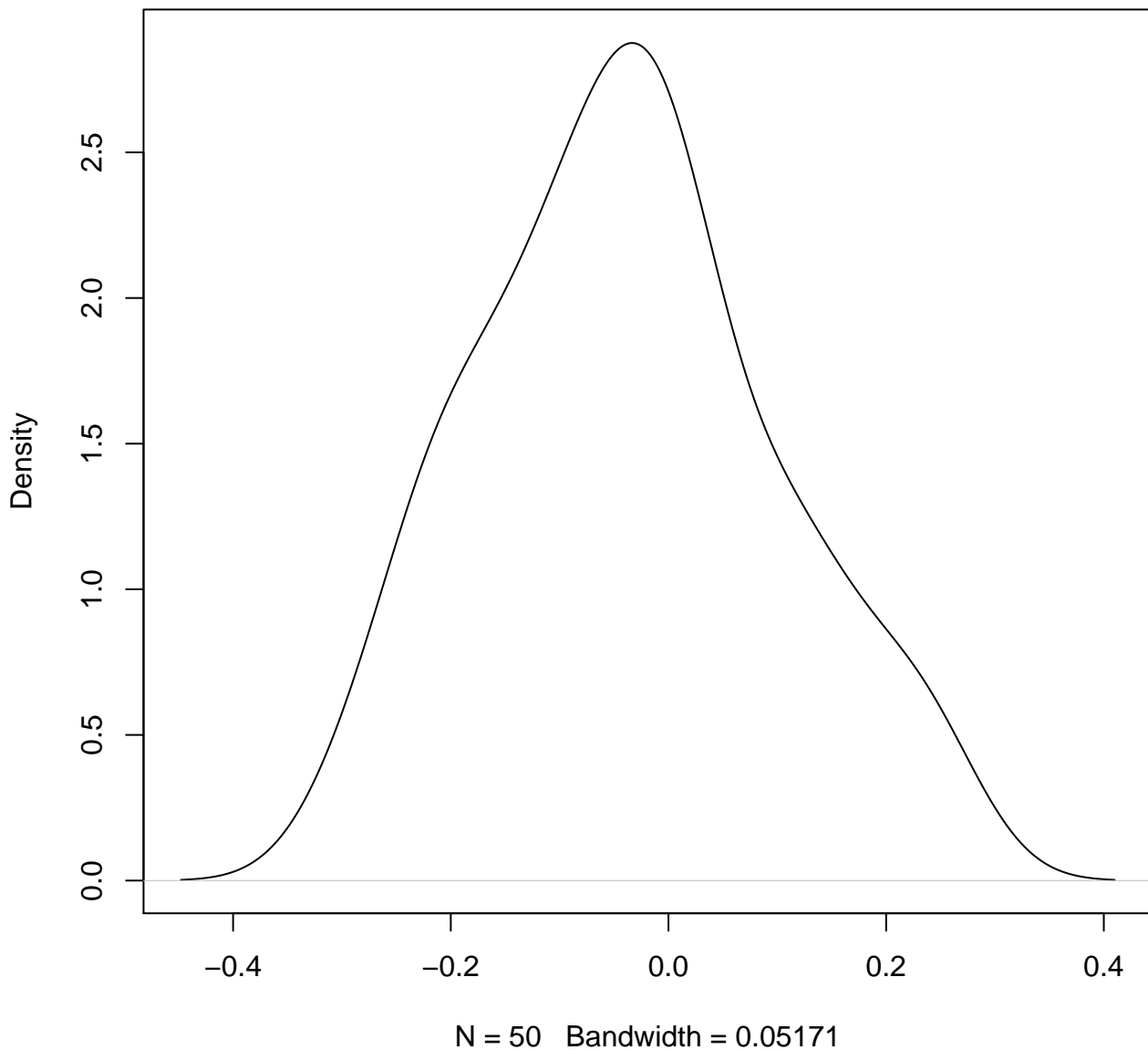
**density plot of exon-level intercept**  
**87**



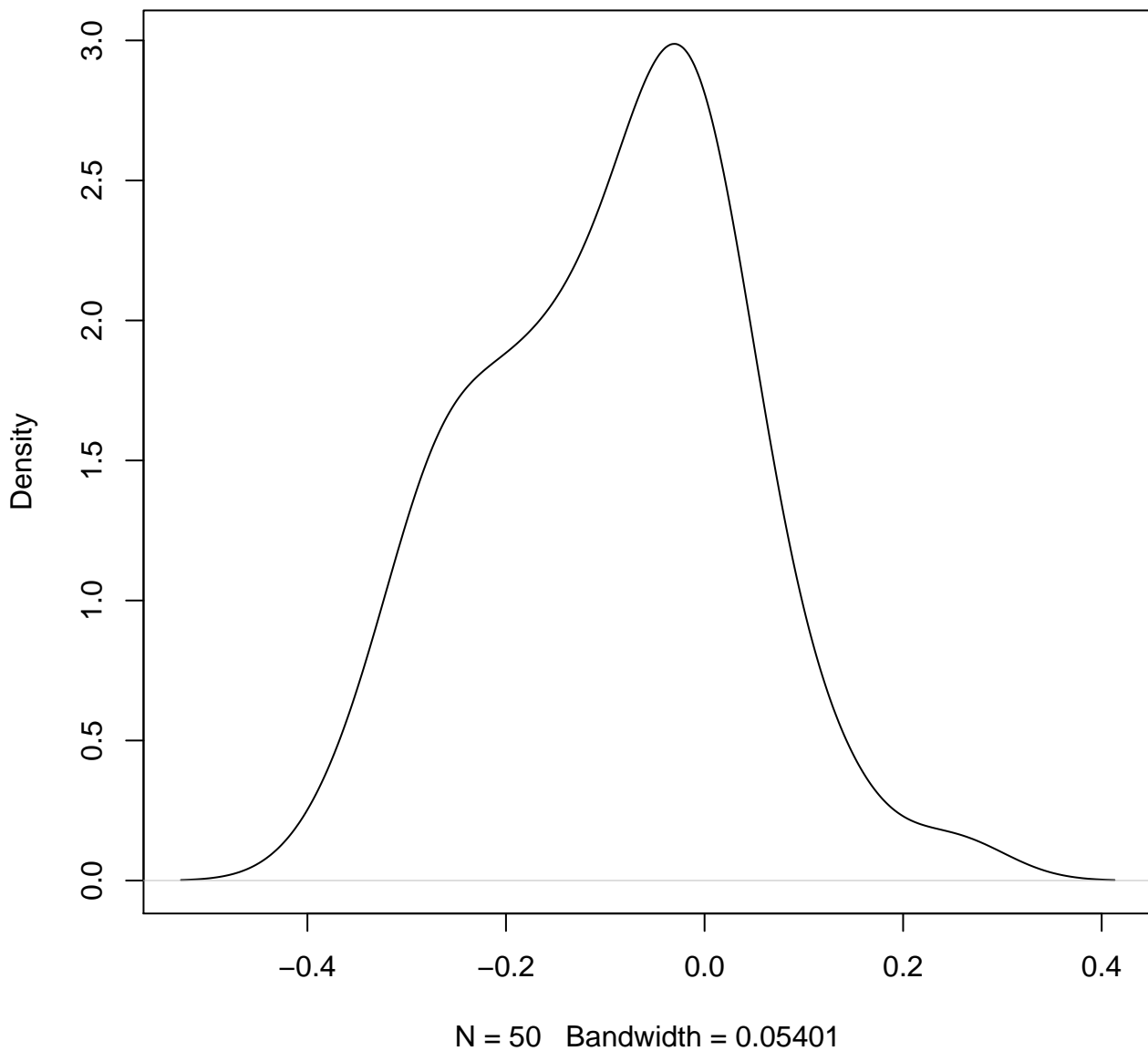
**density plot of exon-level intercept**  
**88**



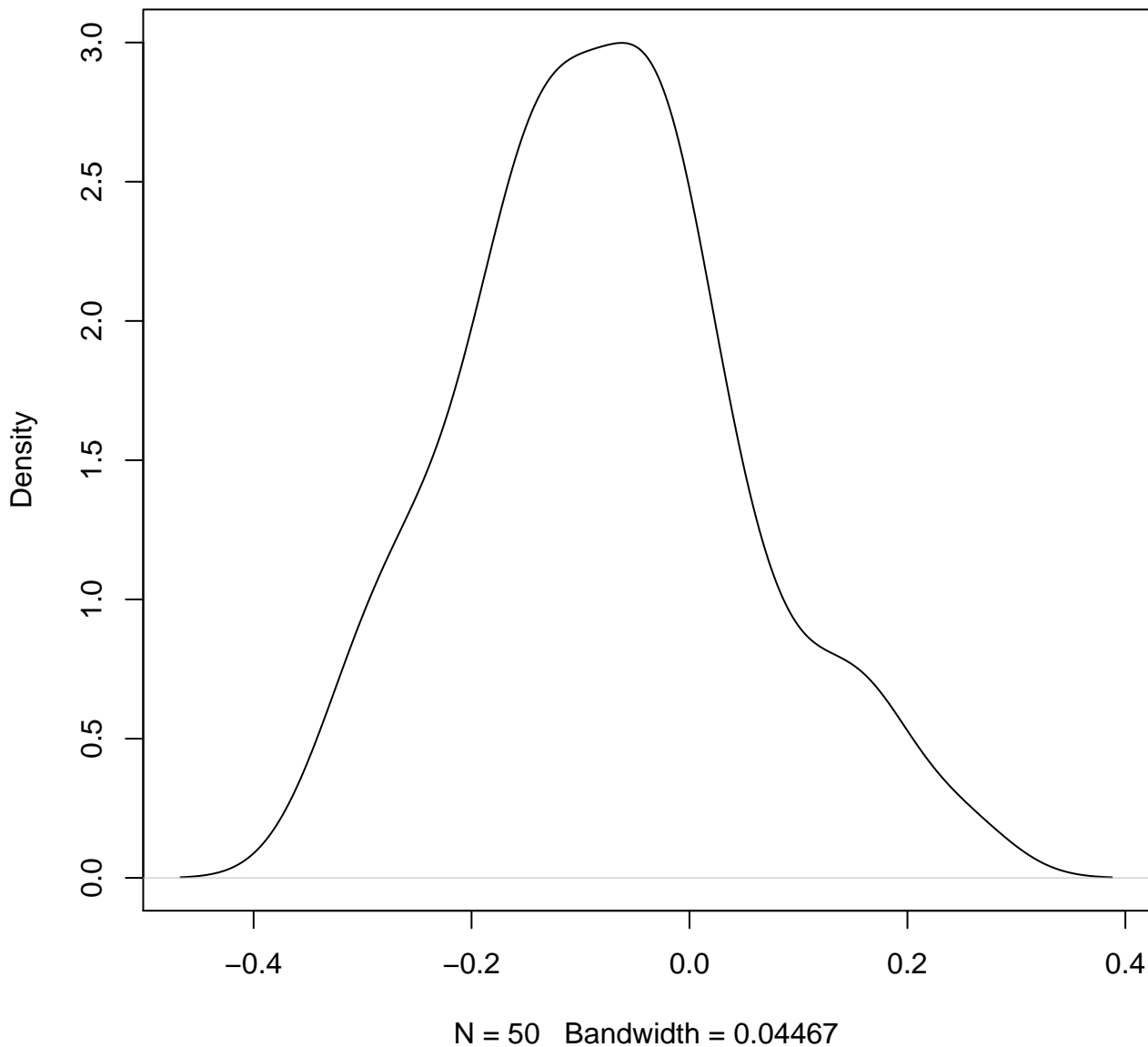
**density plot of exon-level intercept**  
**89**



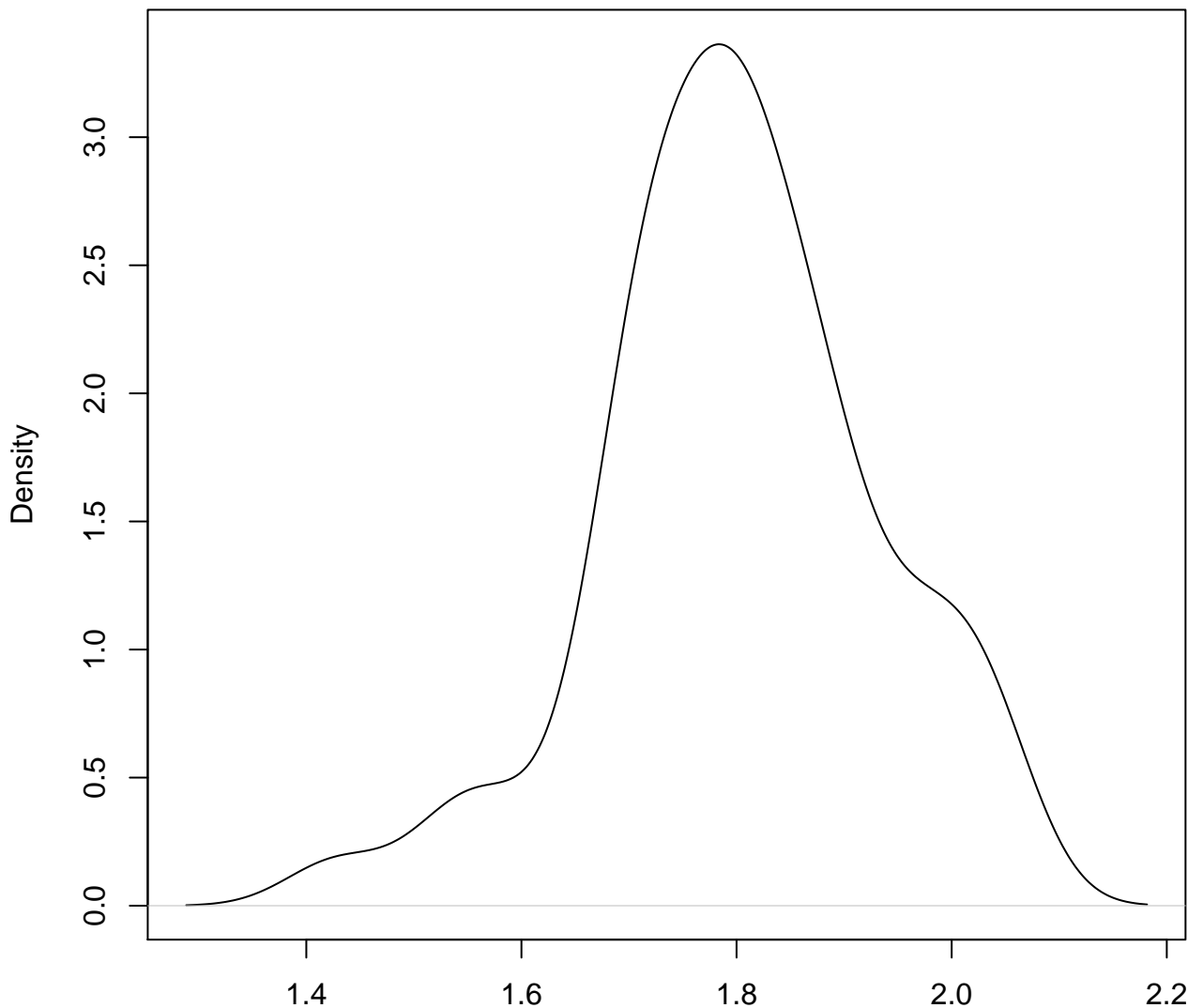
**density plot of exon-level intercept**  
**90**



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



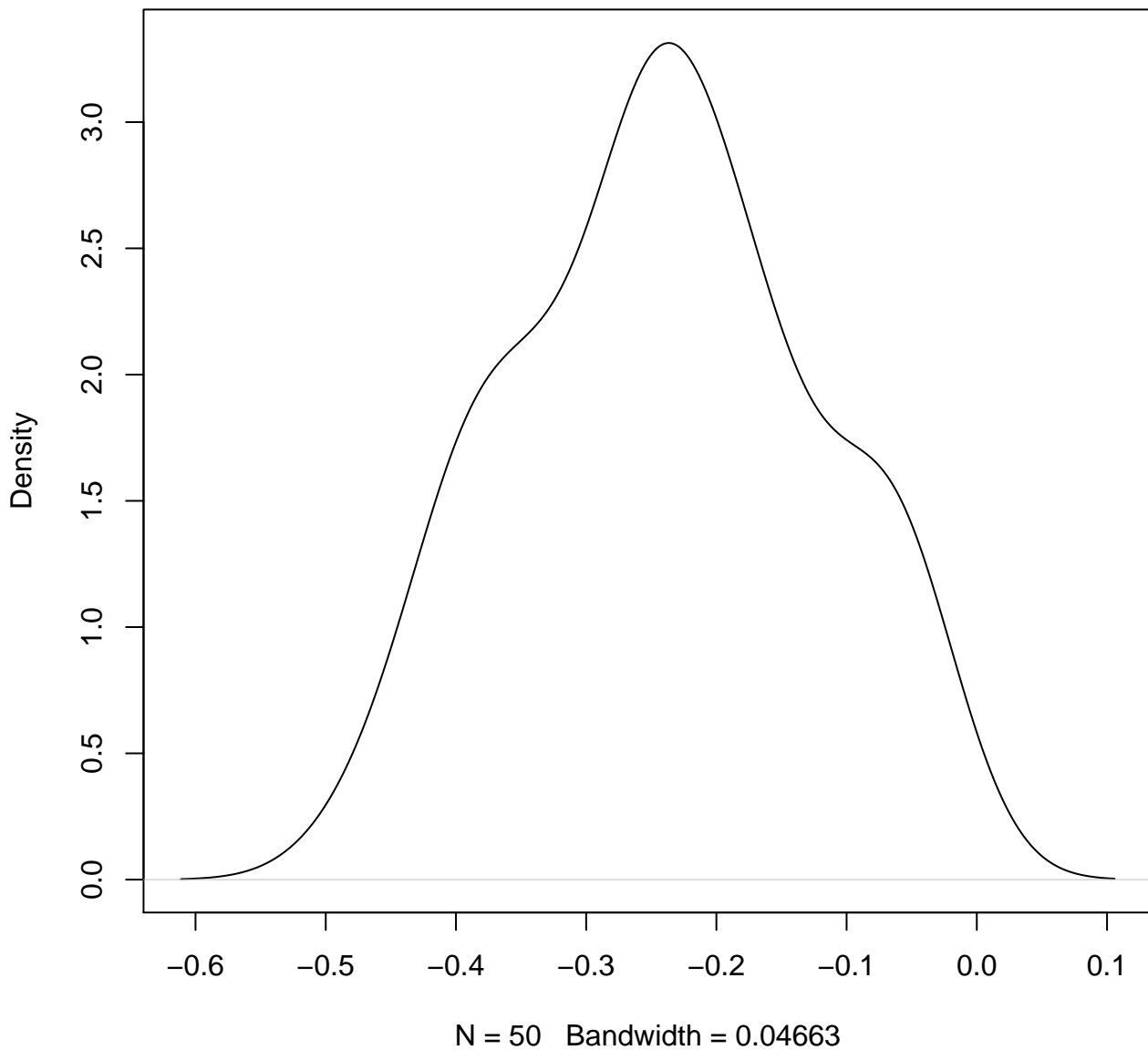
**density plot of exon-level intercept**  
**92**



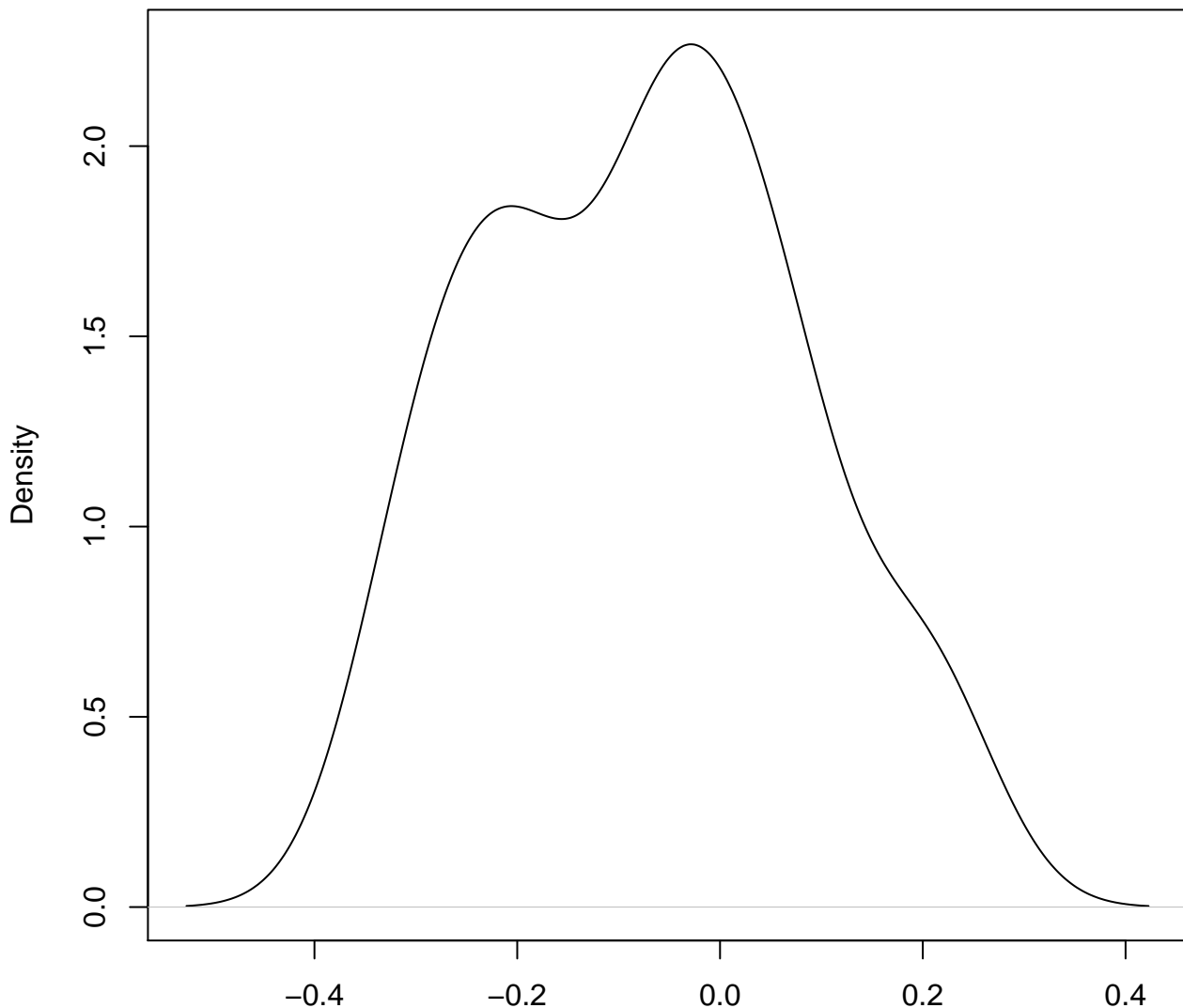
N = 50 Bandwidth = 0.04656



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

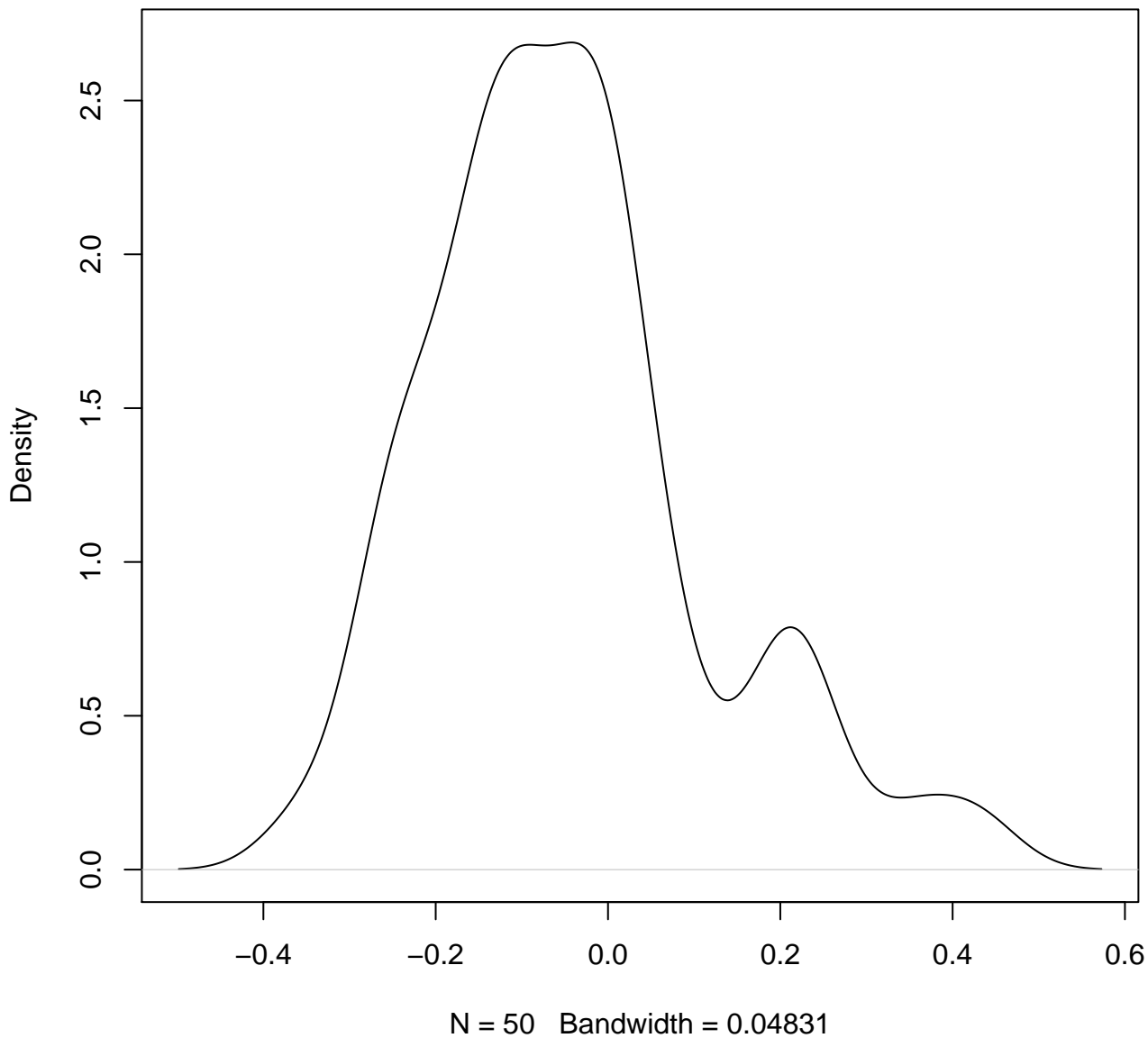


**density plot of exon-level intercept**  
**94**

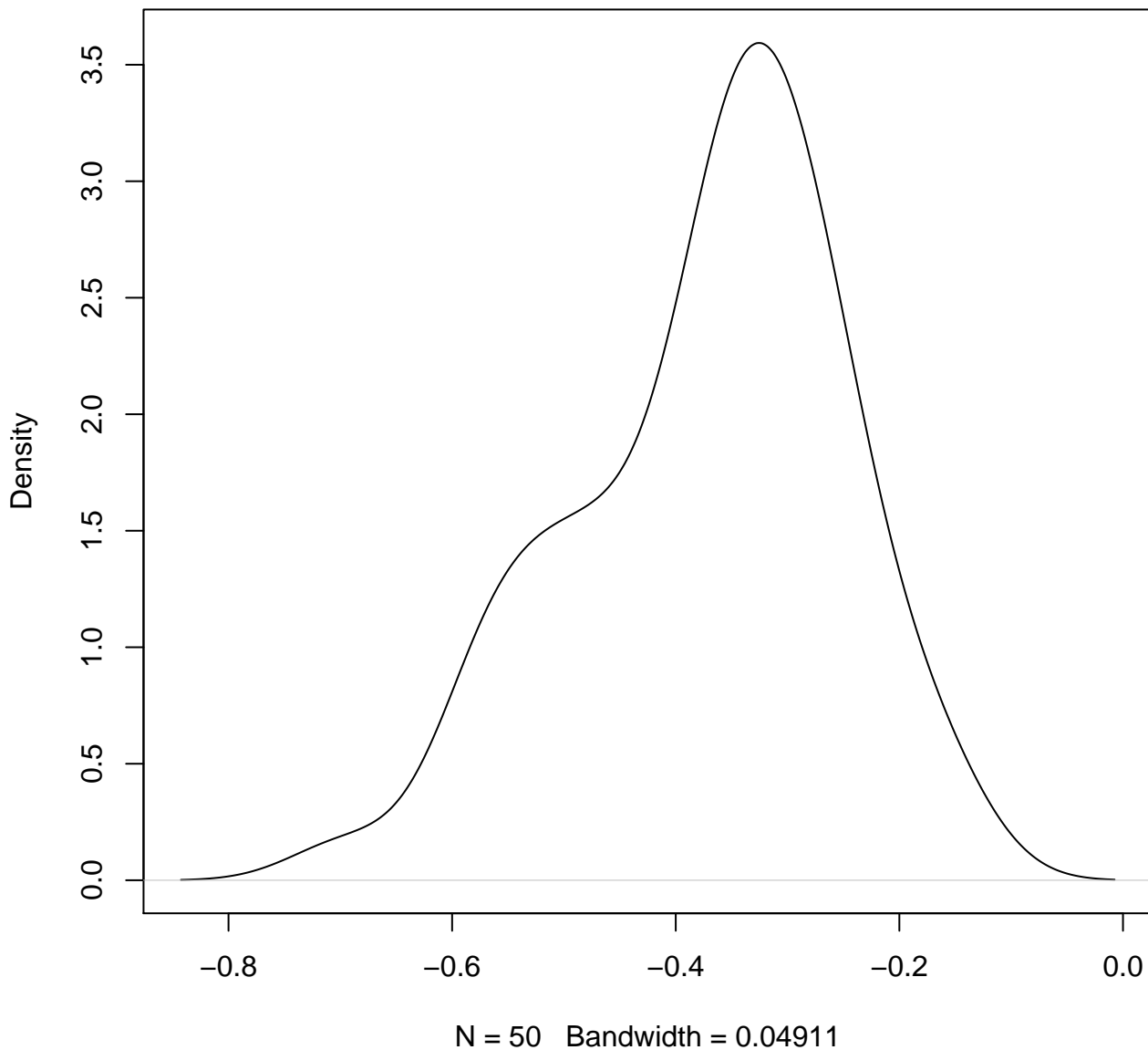


N = 50 Bandwidth = 0.06364

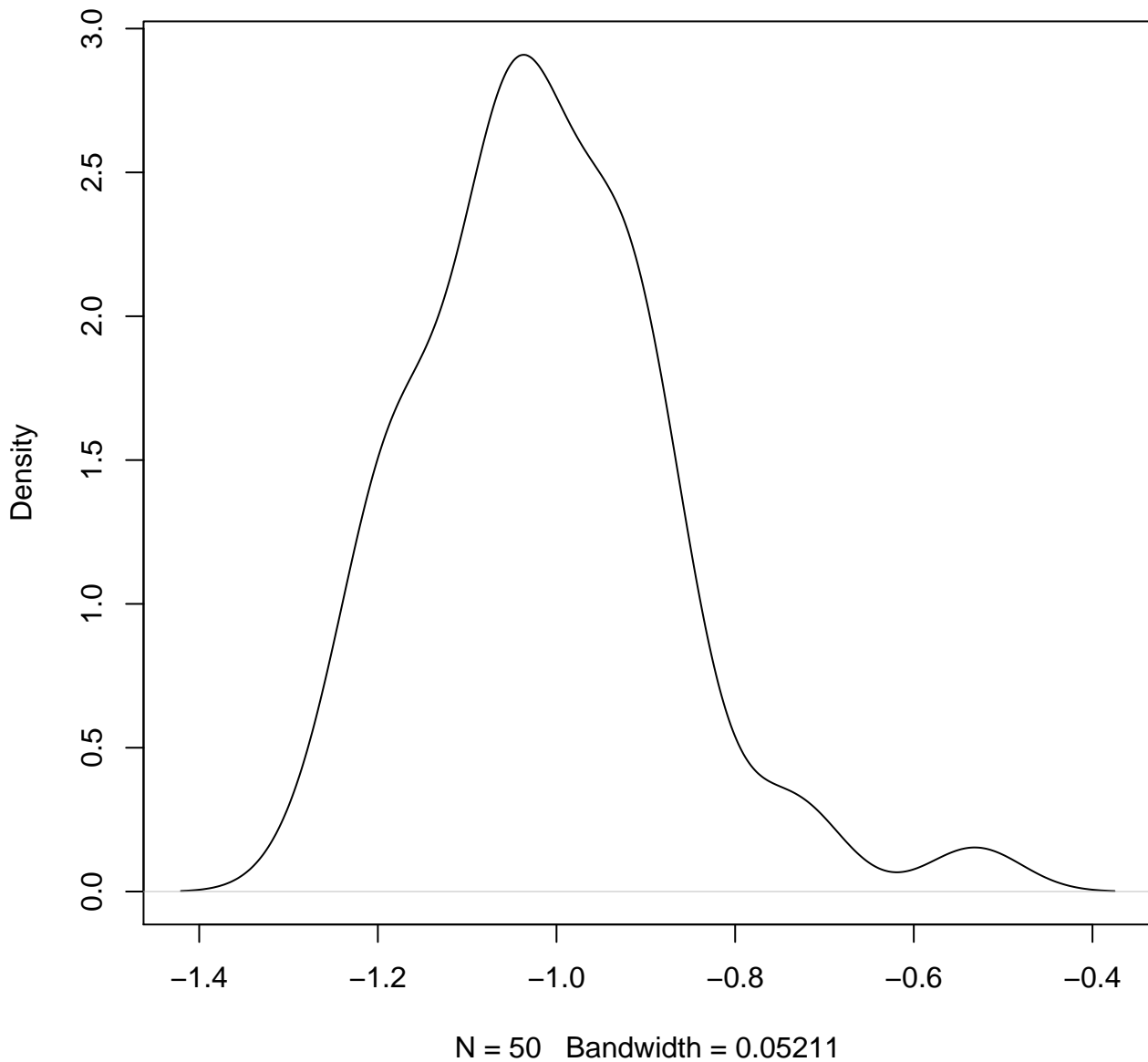
**density plot of exon-level intercept**  
**95**



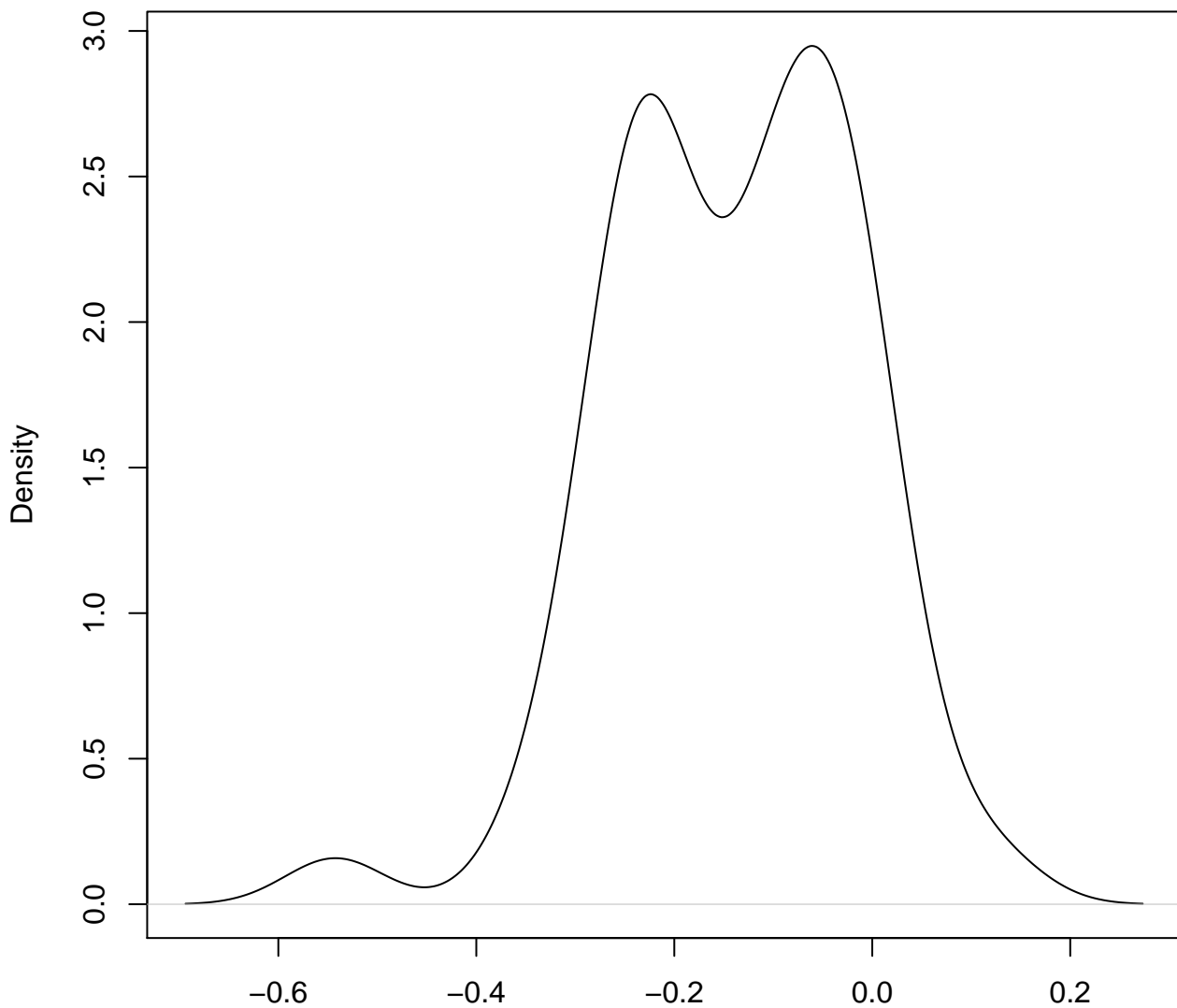
**density plot of exon-level intercept**  
**96**



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

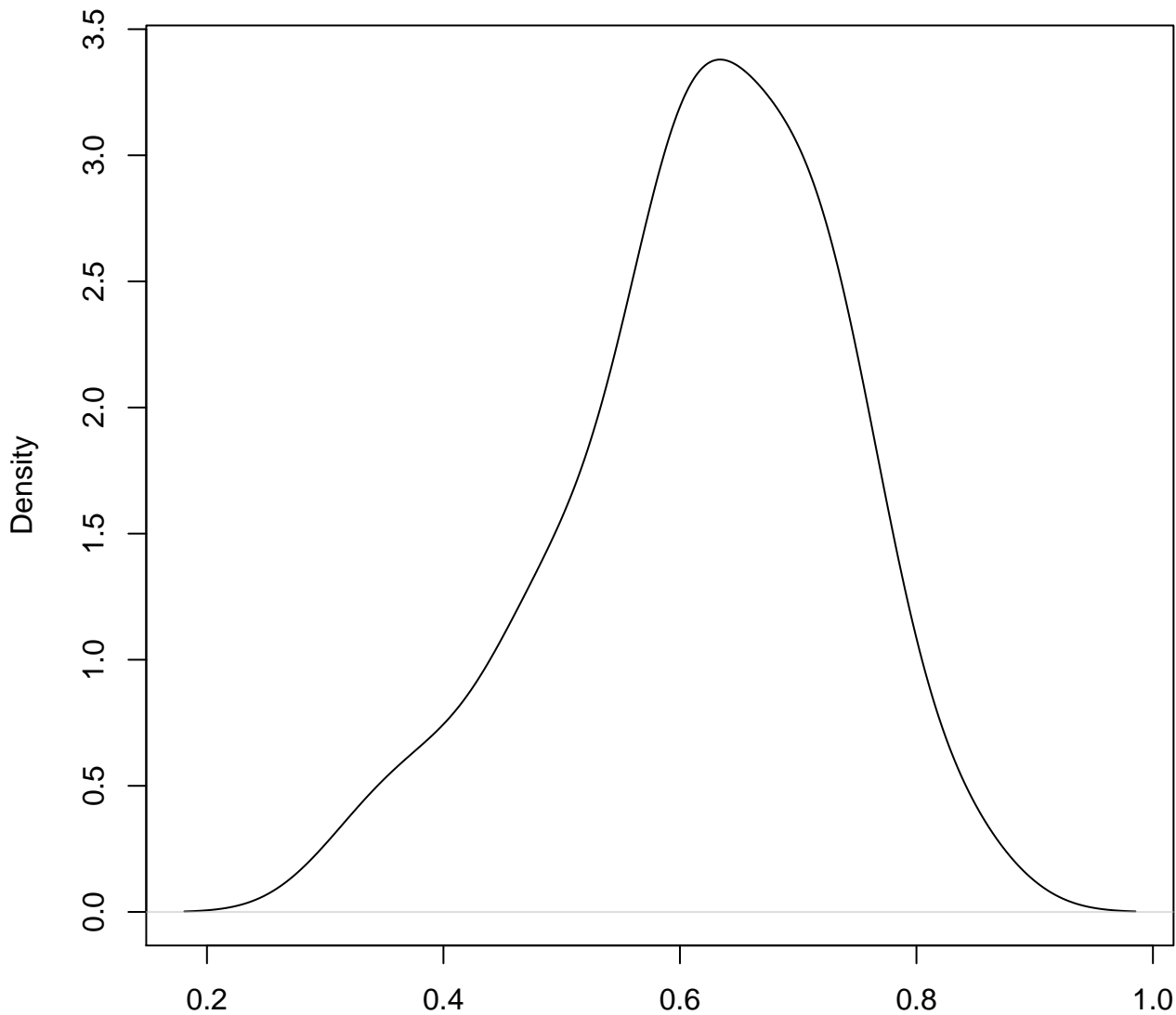


**density plot of exon-level intercept**  
**98**



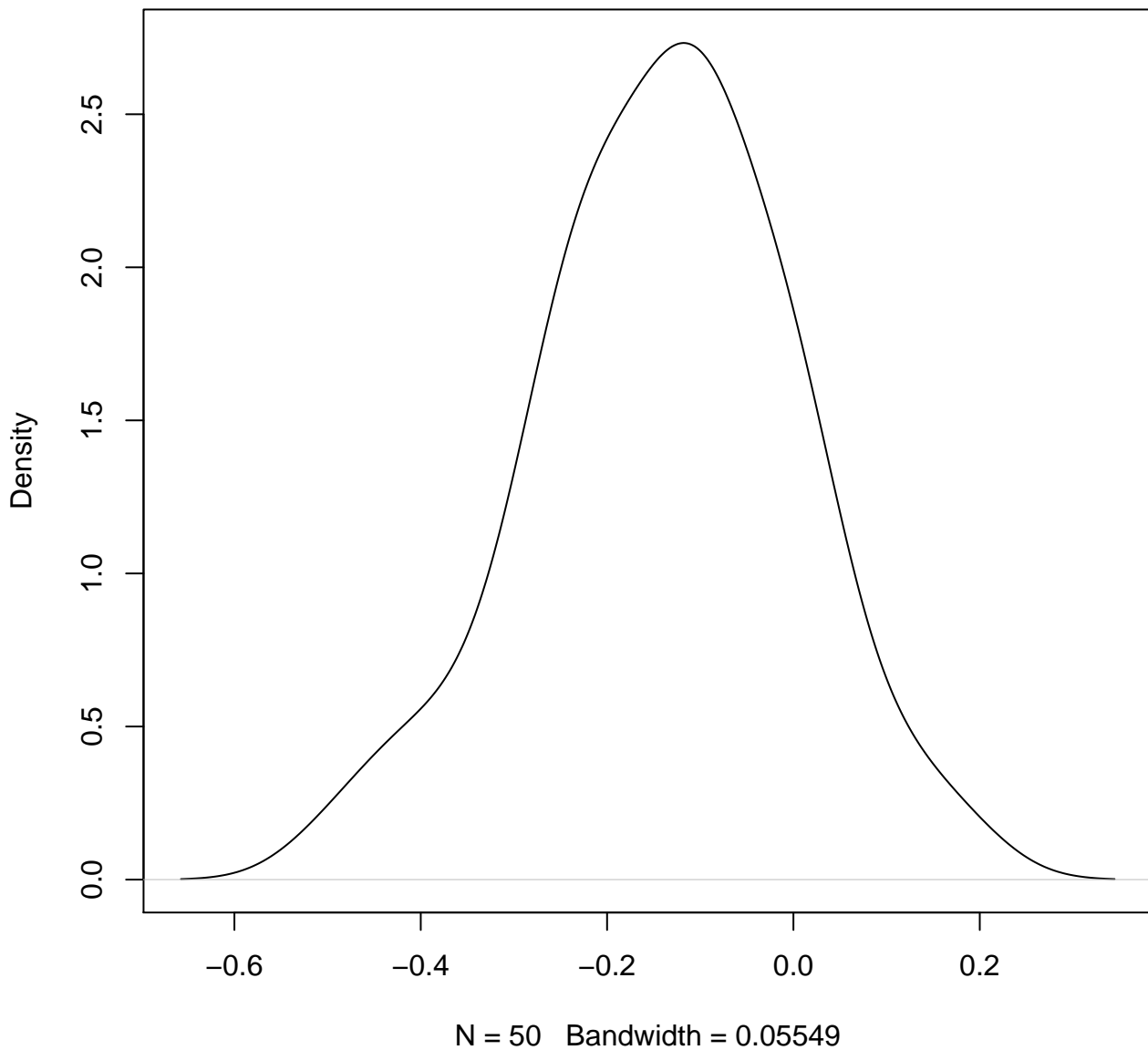
N = 50 Bandwidth = 0.05043

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



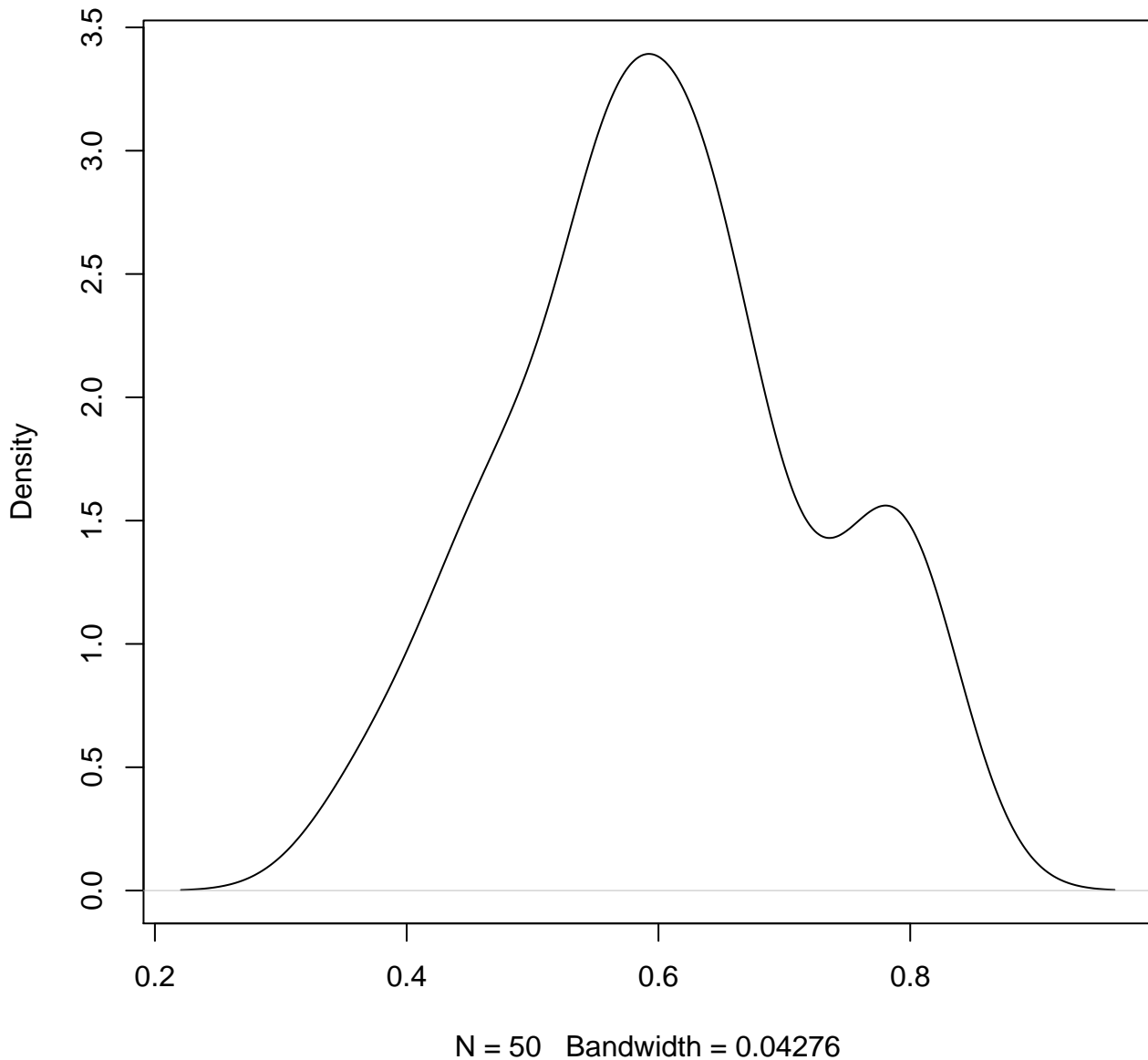
N = 50 Bandwidth = 0.04629

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

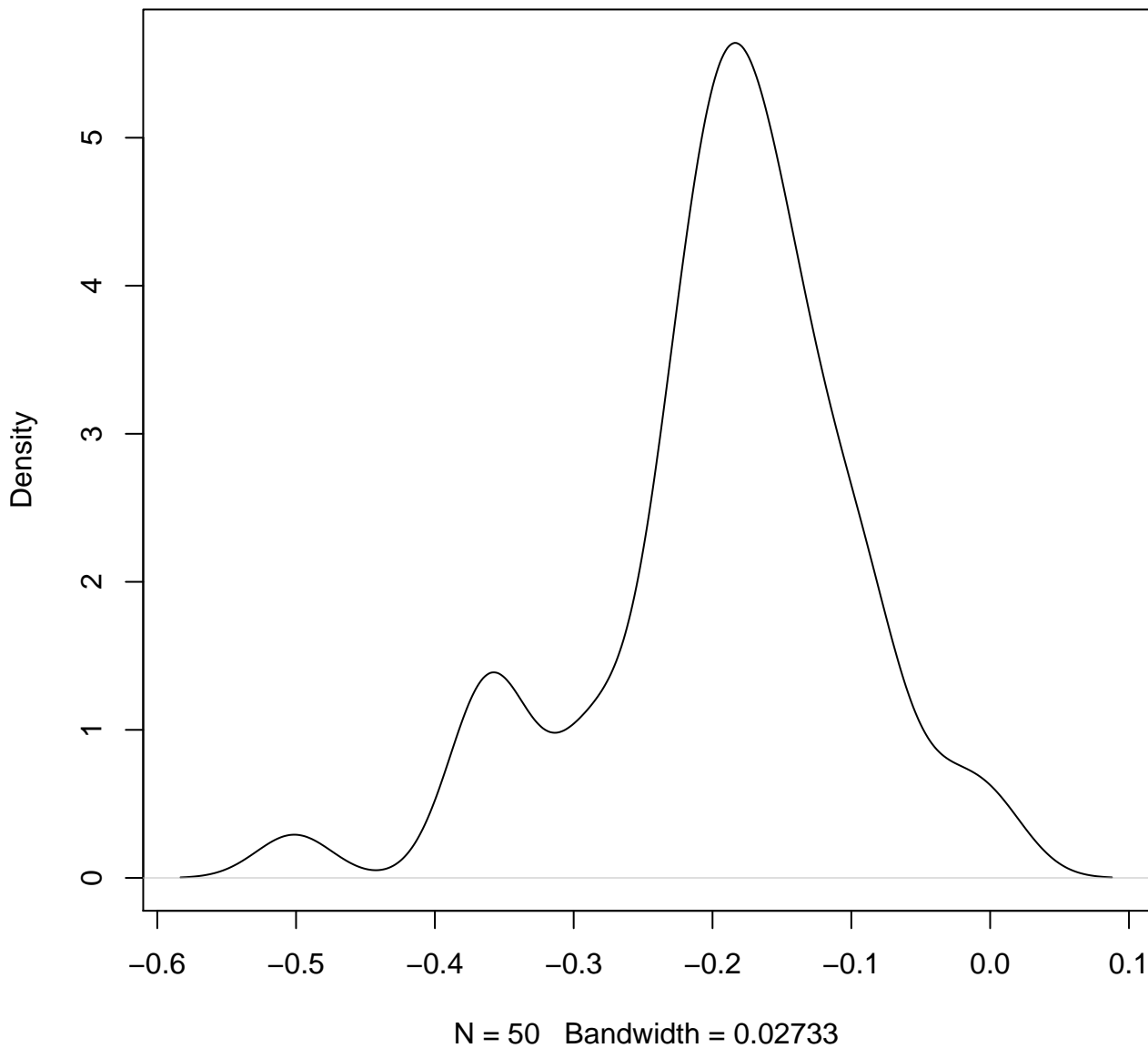




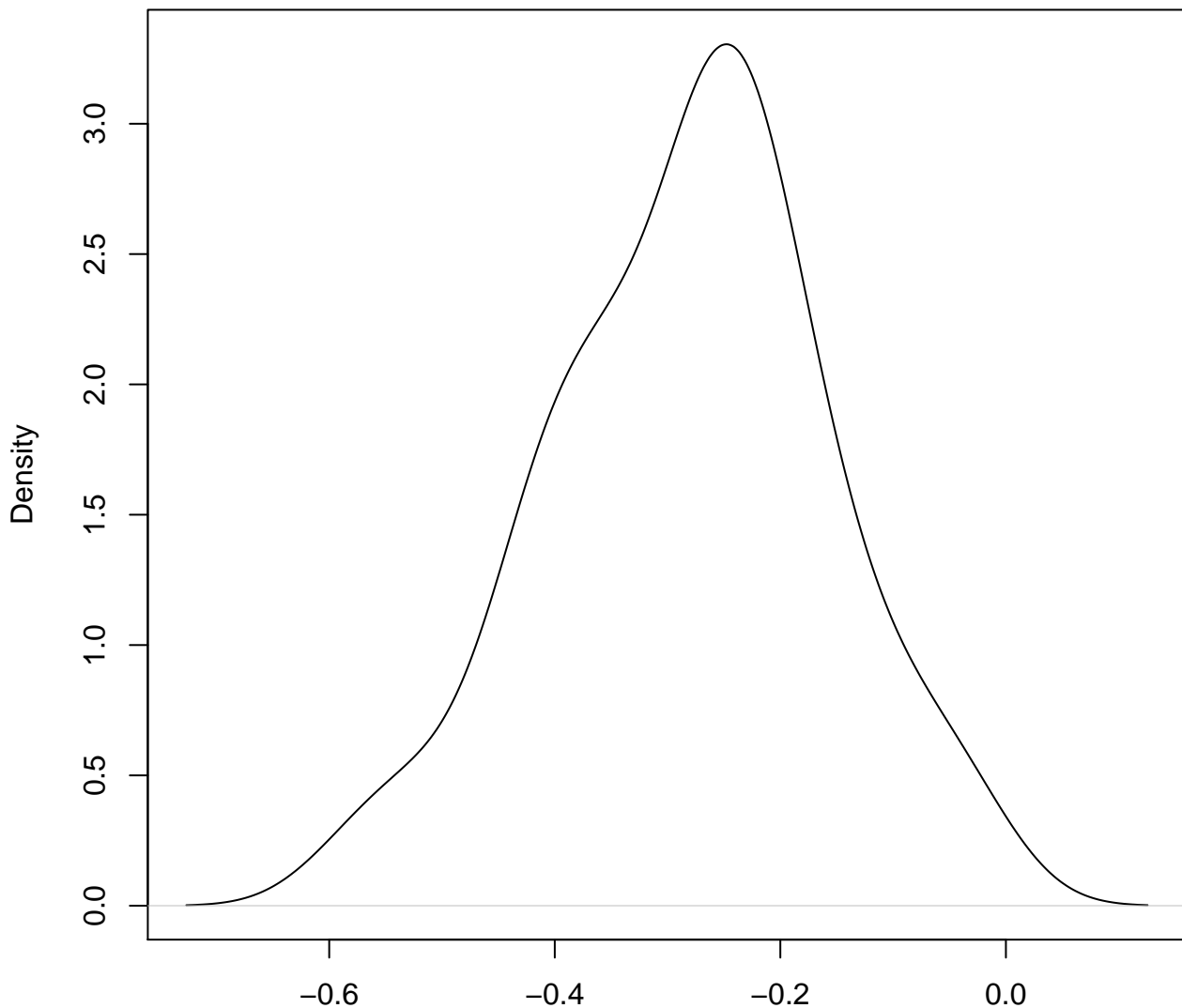
**density plot of exon-level intercept**  
**101**



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

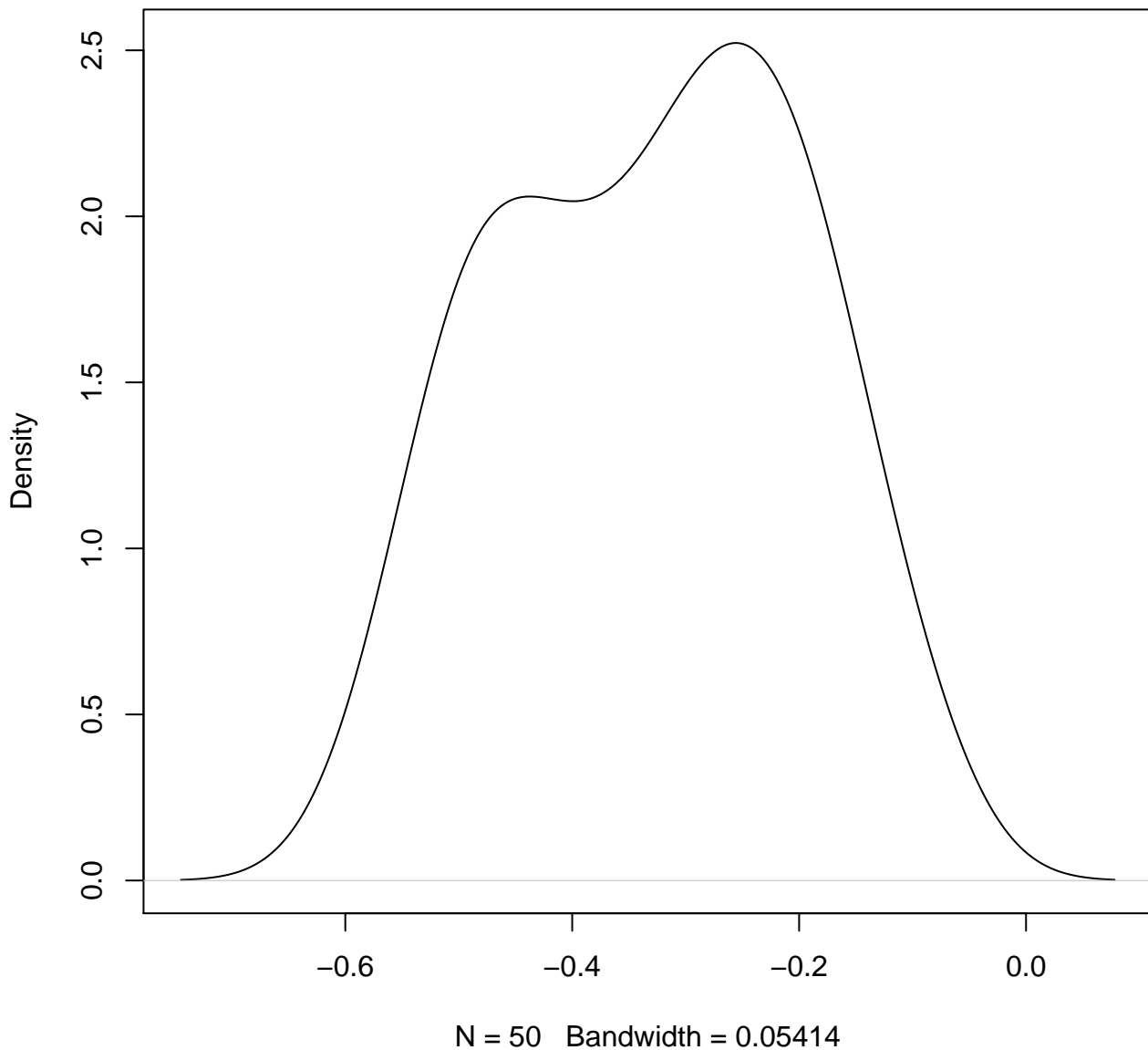


**density plot of exon-level intercept**  
**103**

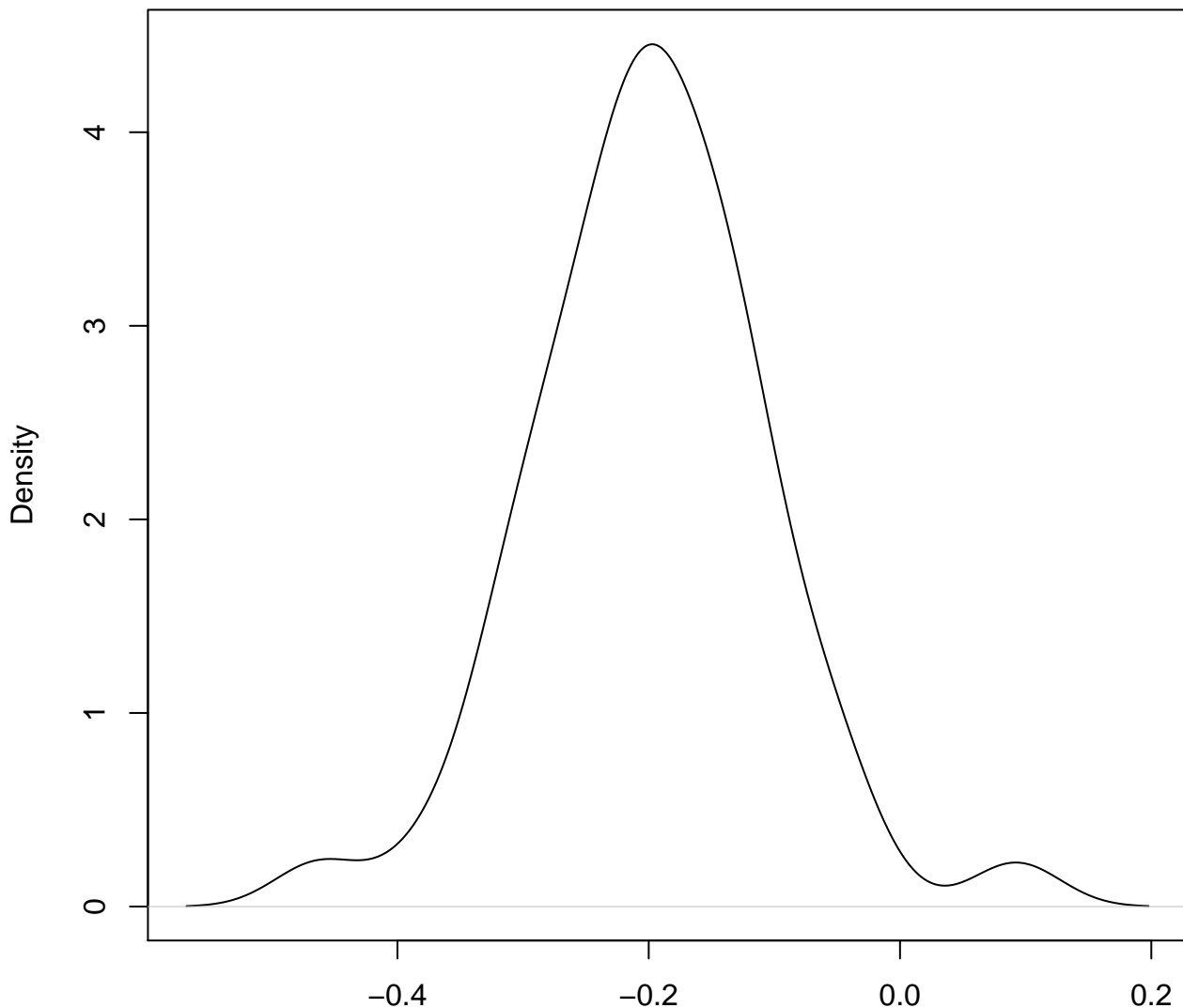


N = 50 Bandwidth = 0.04795

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

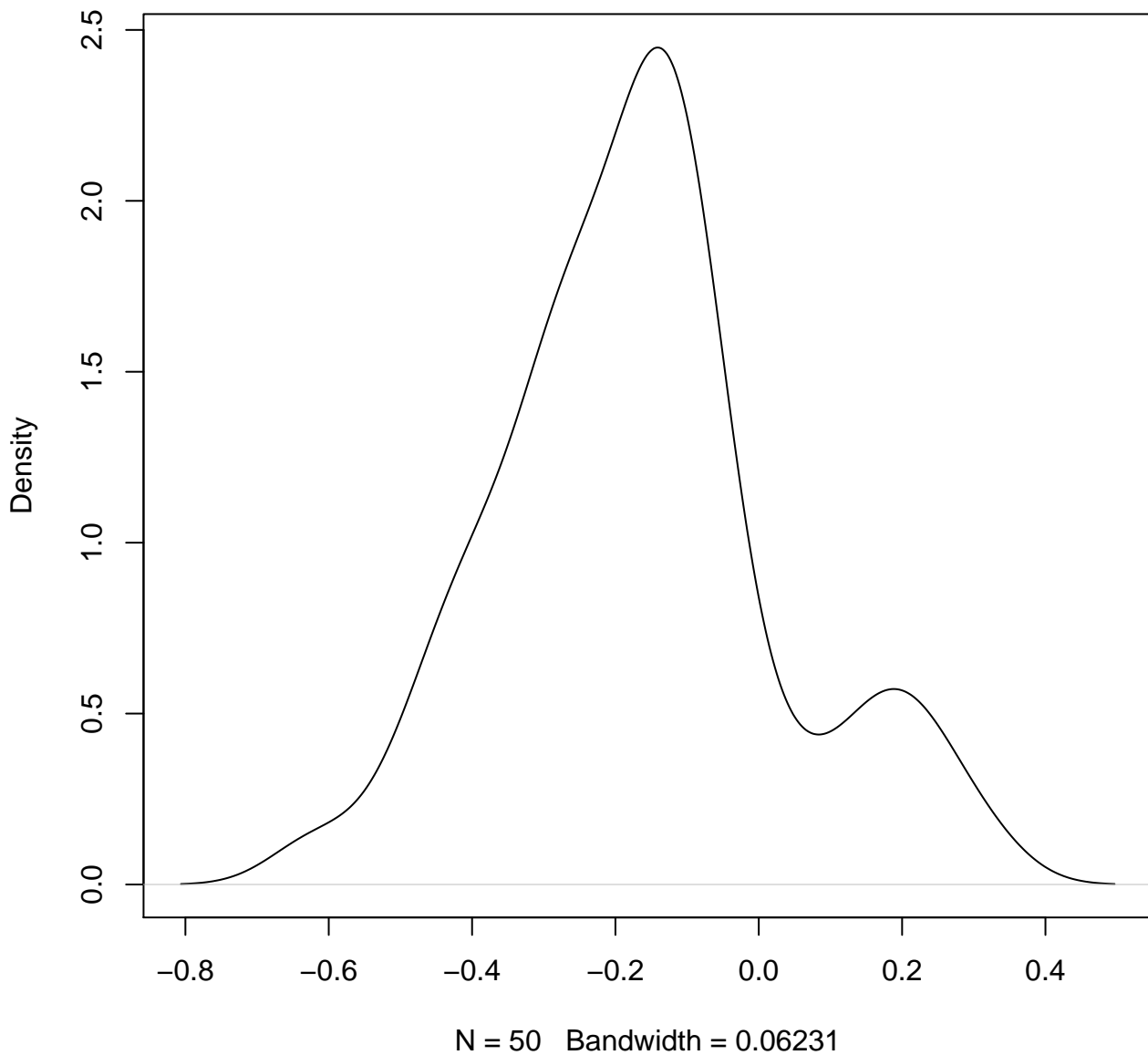


**density plot of exon-level intercept**  
**105**

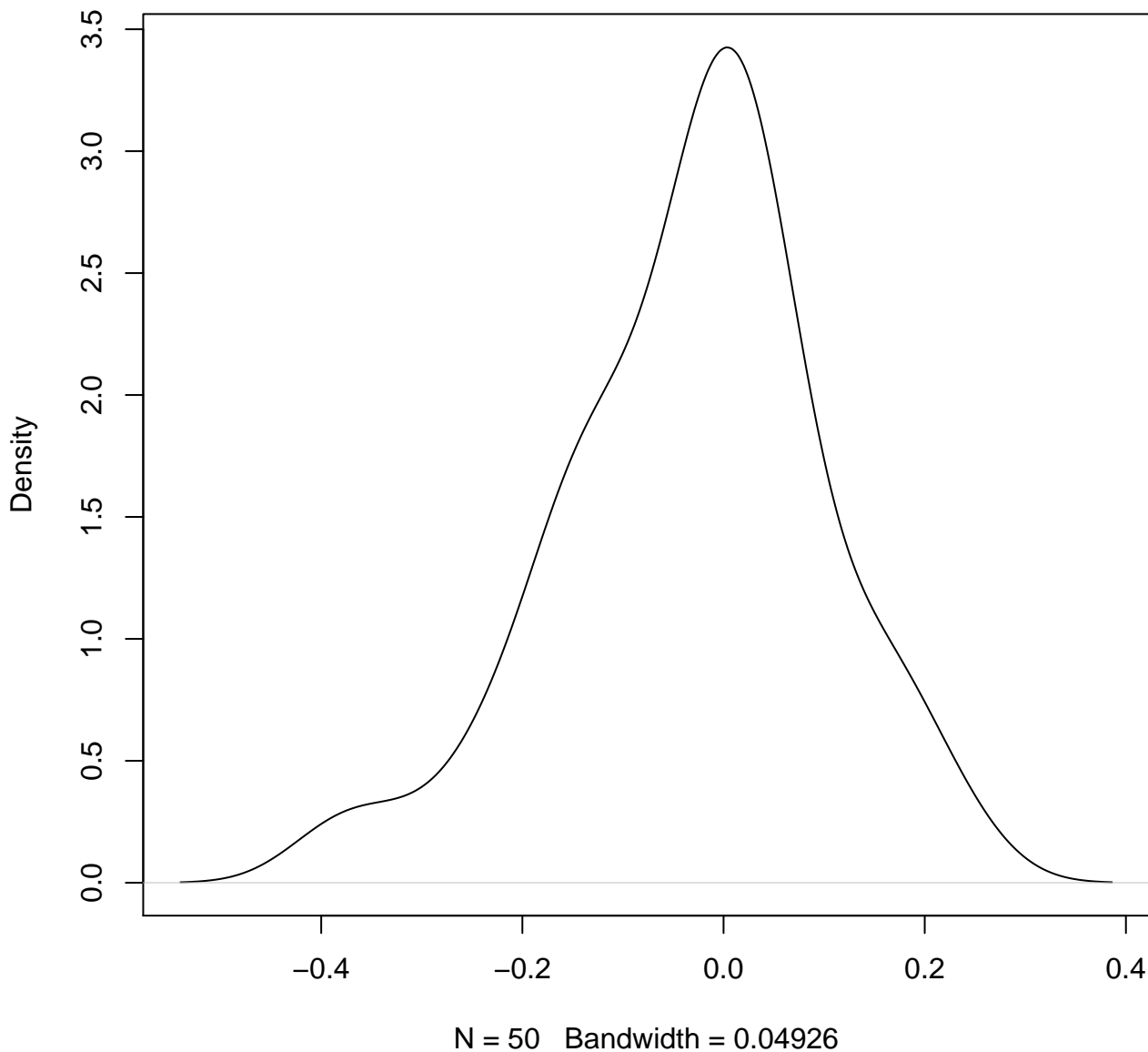


N = 50 Bandwidth = 0.03516

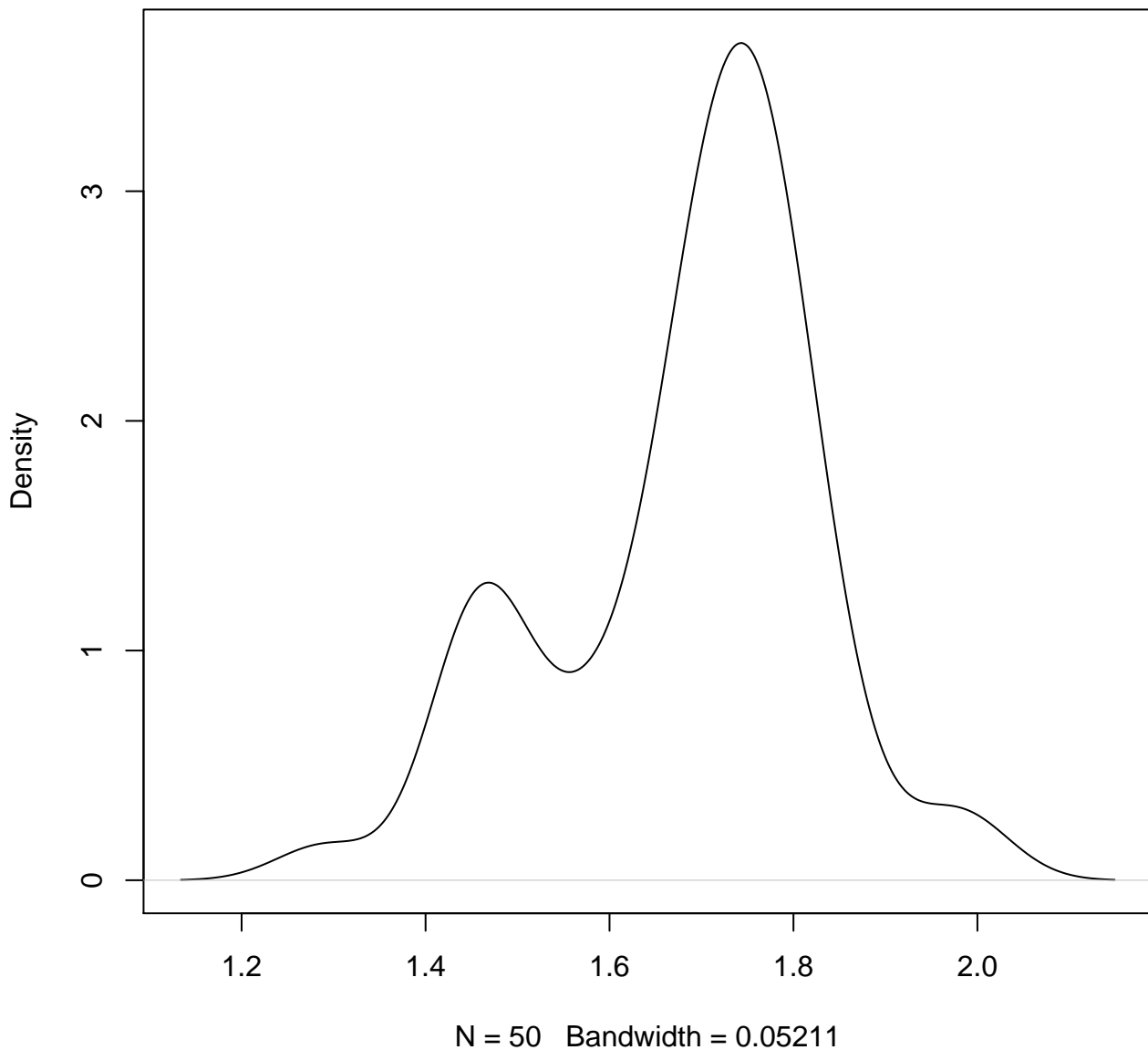
**density plot of exon-level intercept**  
**106**



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

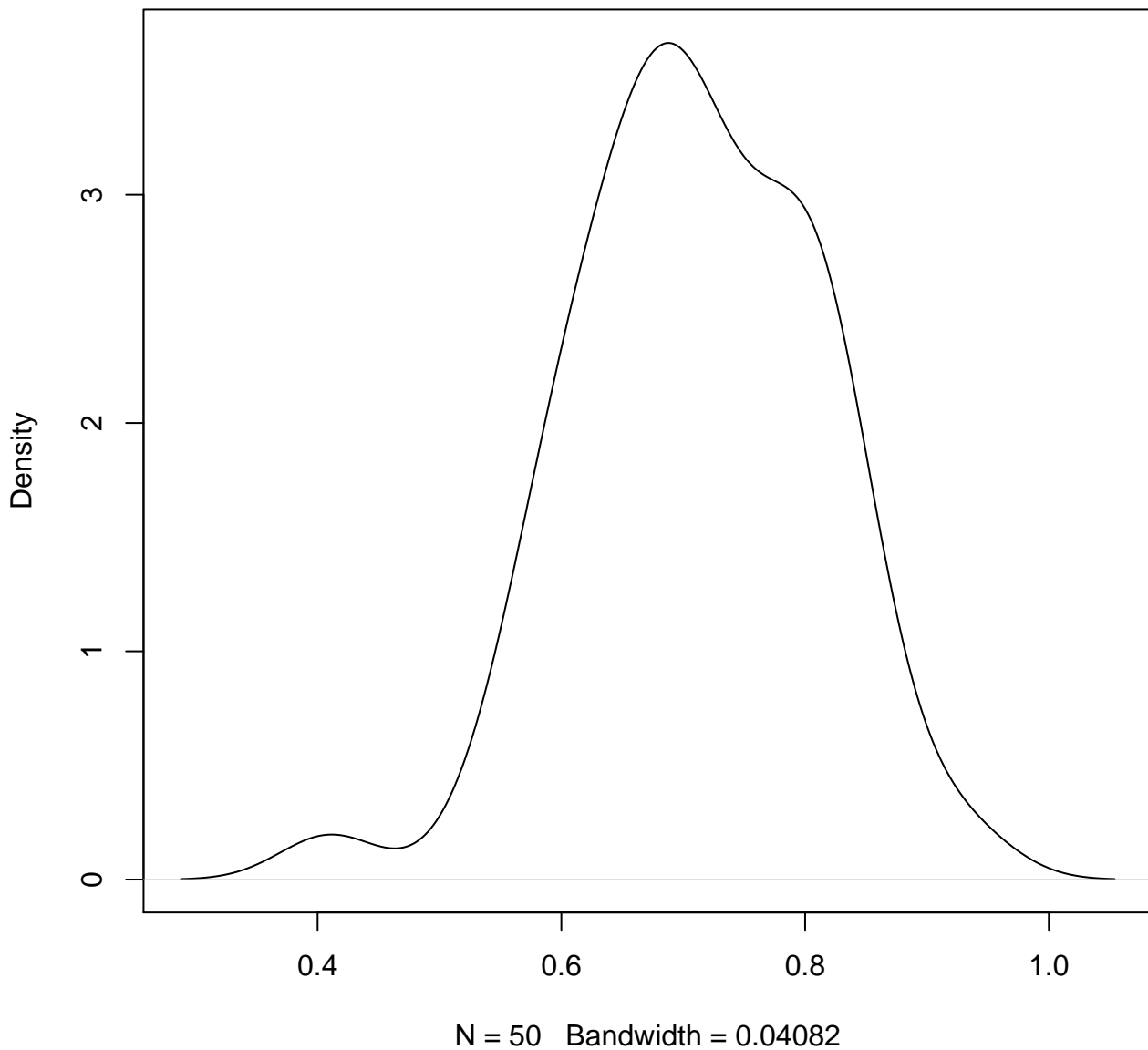


**density plot of exon-level intercept**  
**108**

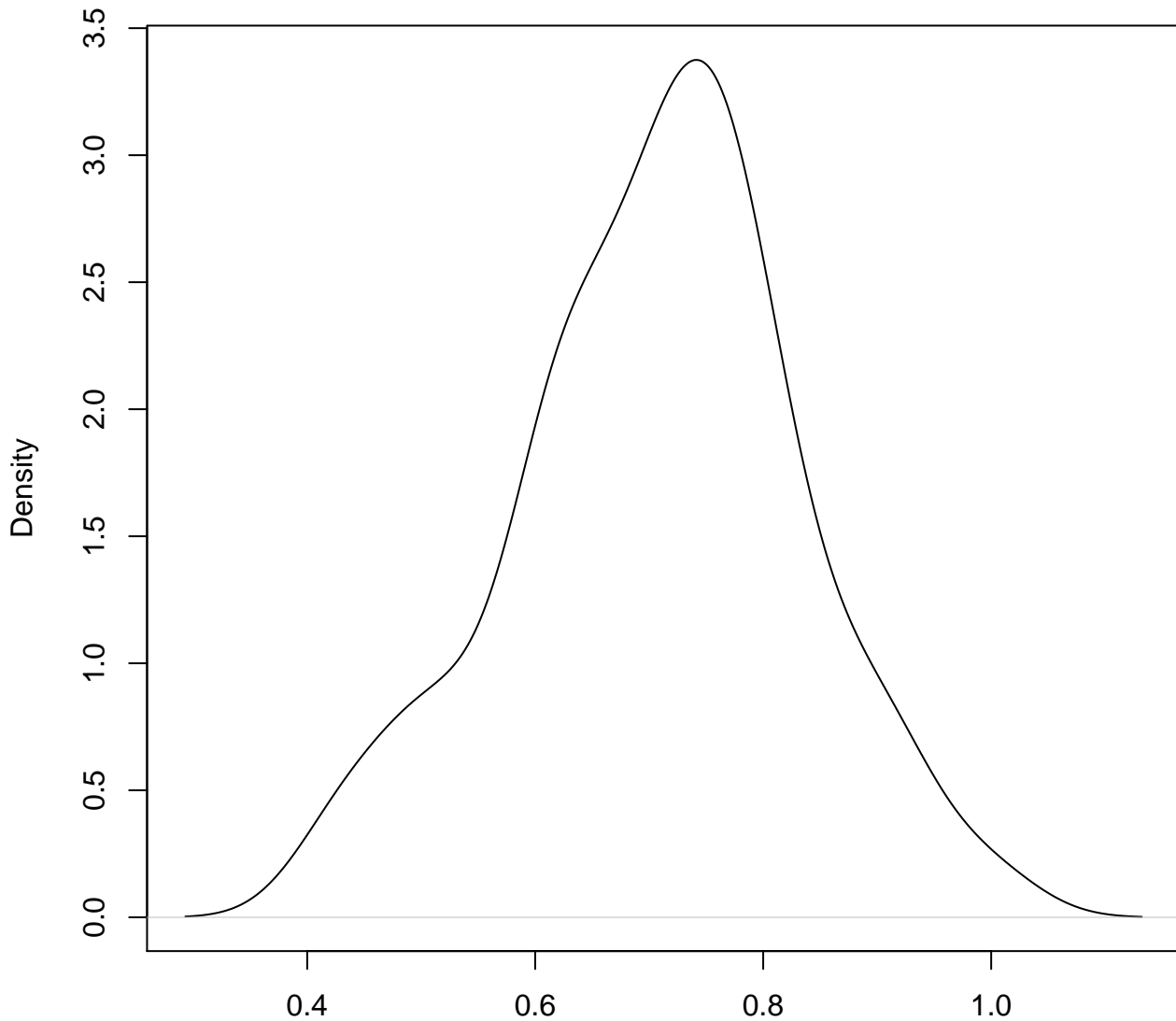




**density plot of exon-level intercept**  
**109**

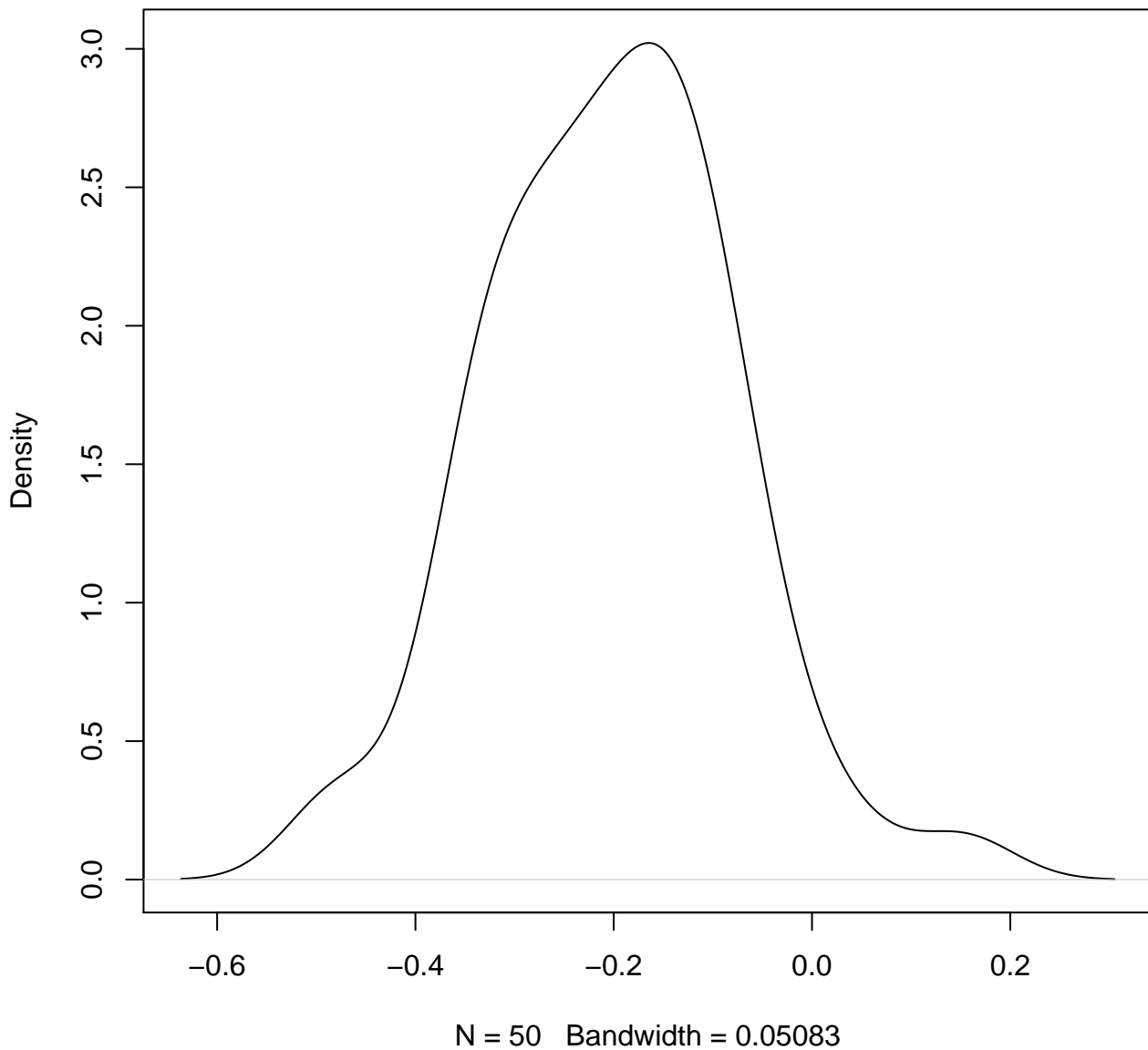


**density plot of exon-level intercept**  
**110**

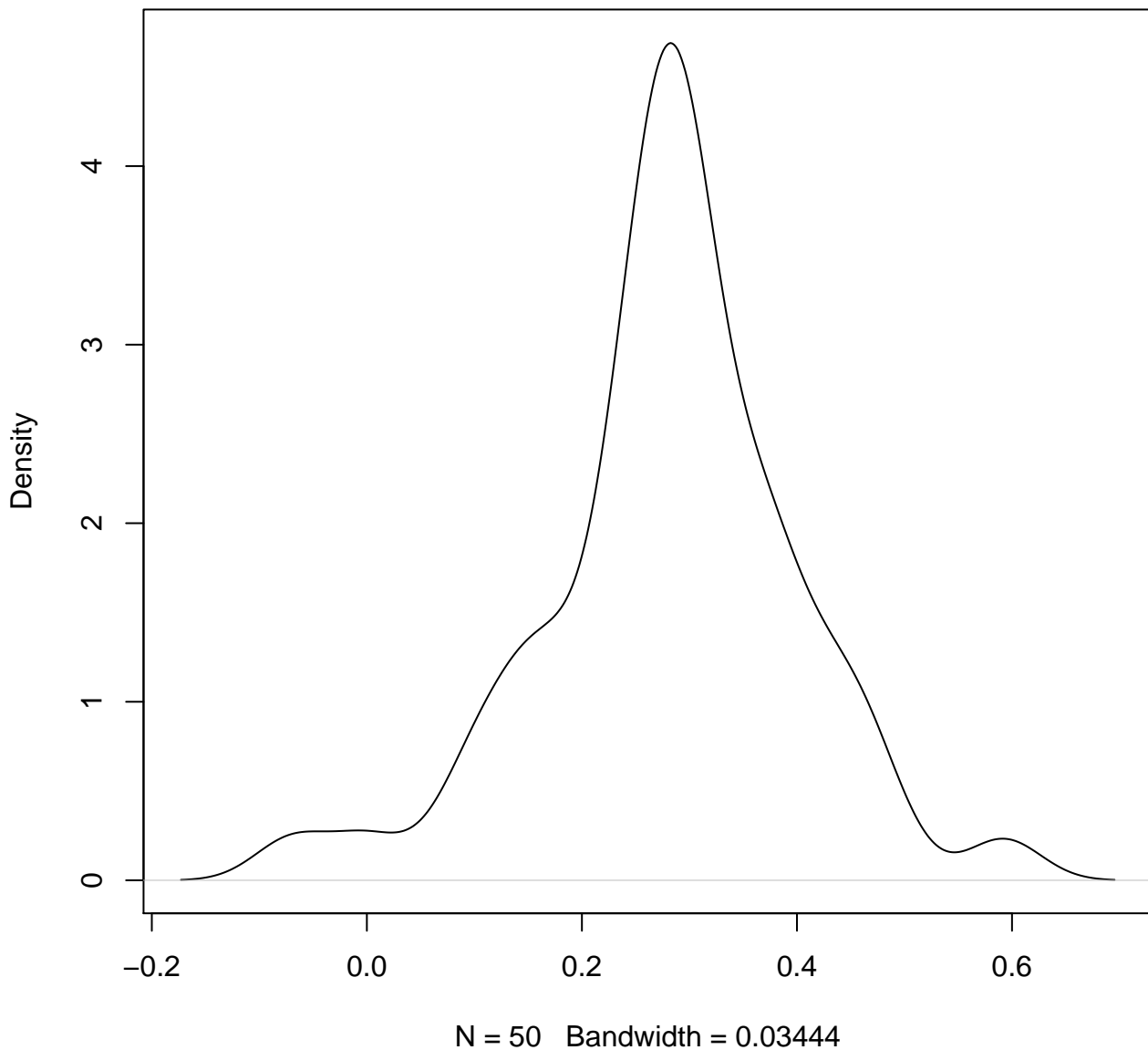


N = 50 Bandwidth = 0.04491

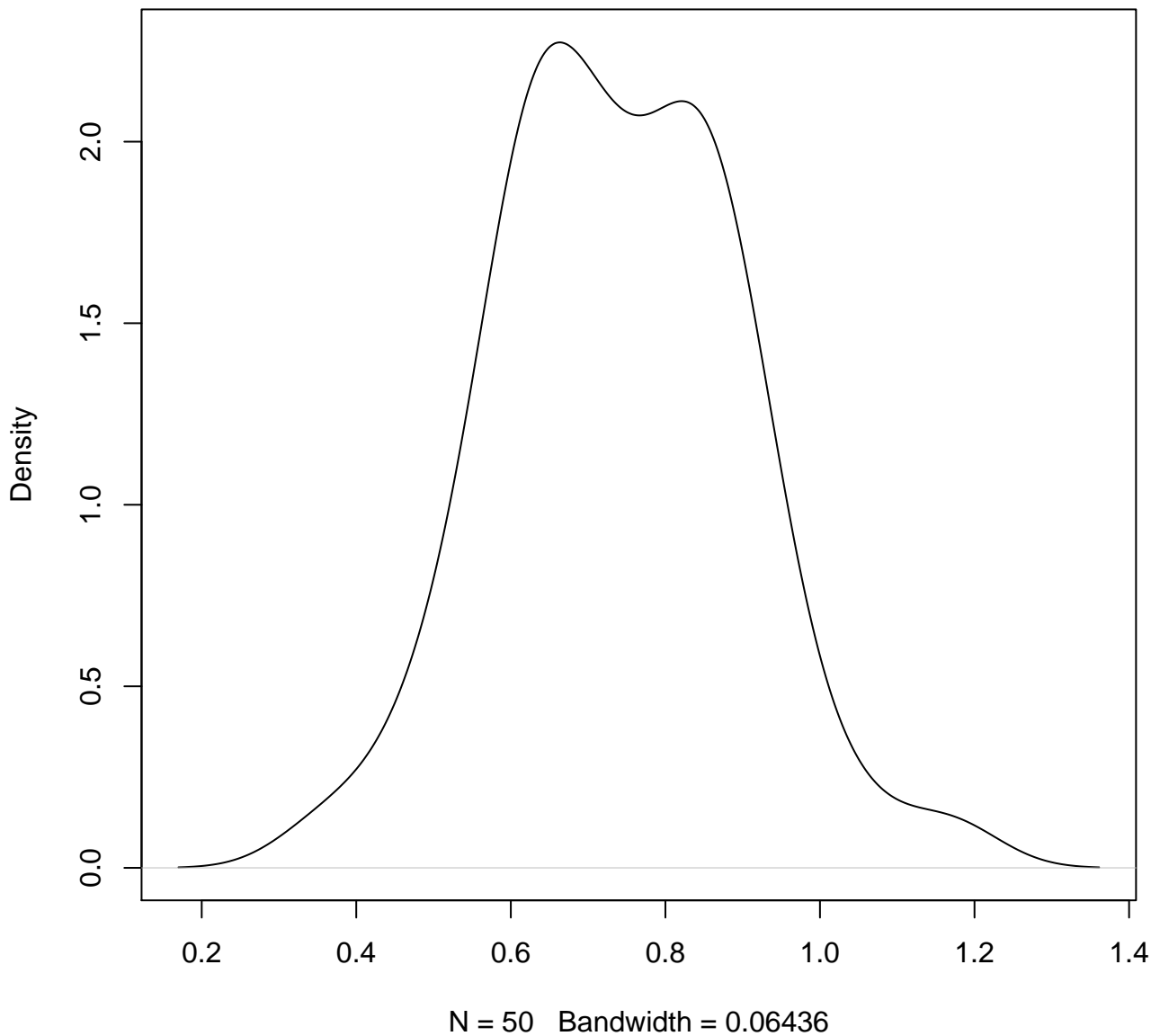
**density plot of exon-level intercept**  
**111**



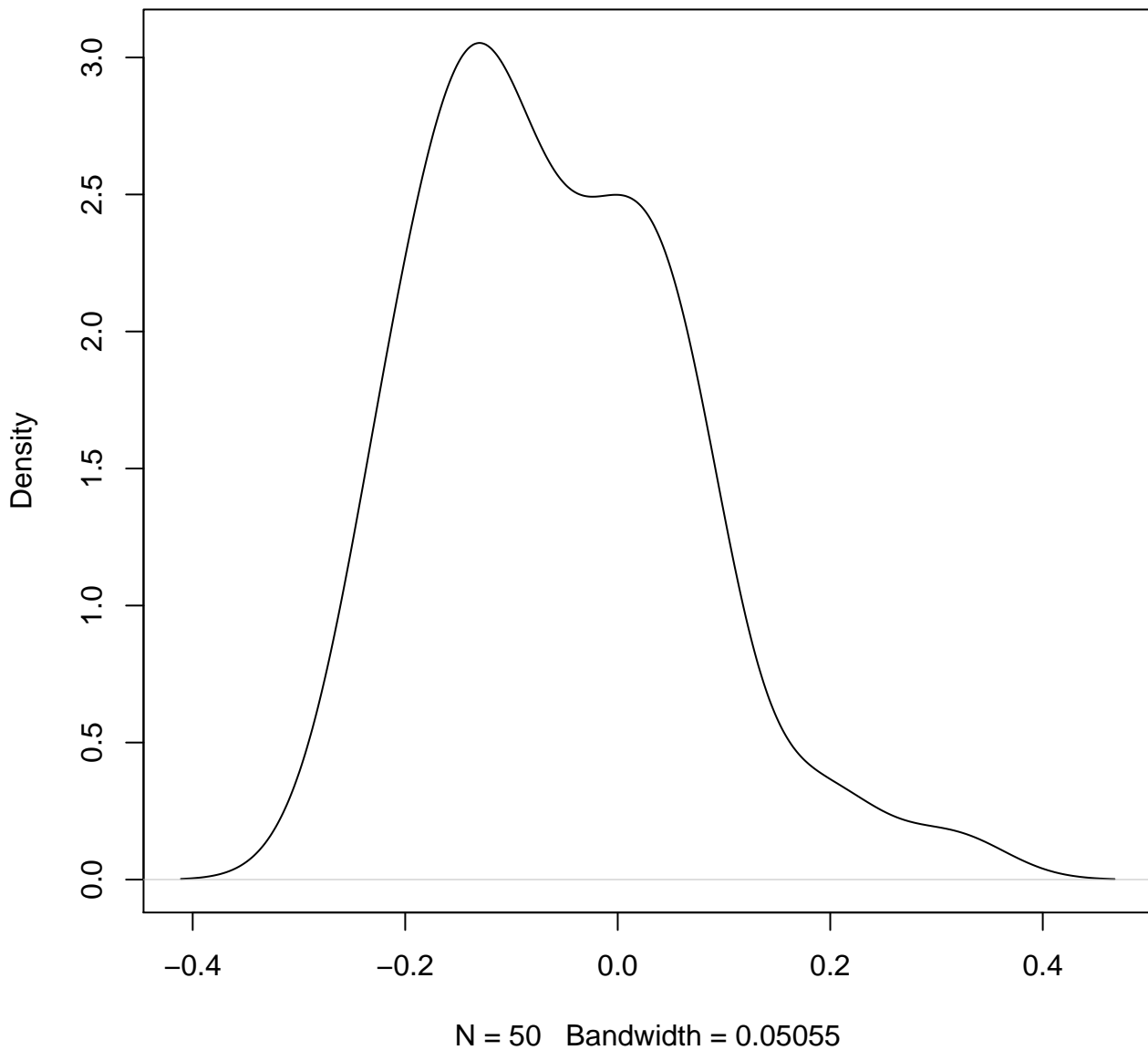
**density plot of exon-level intercept**  
**112**



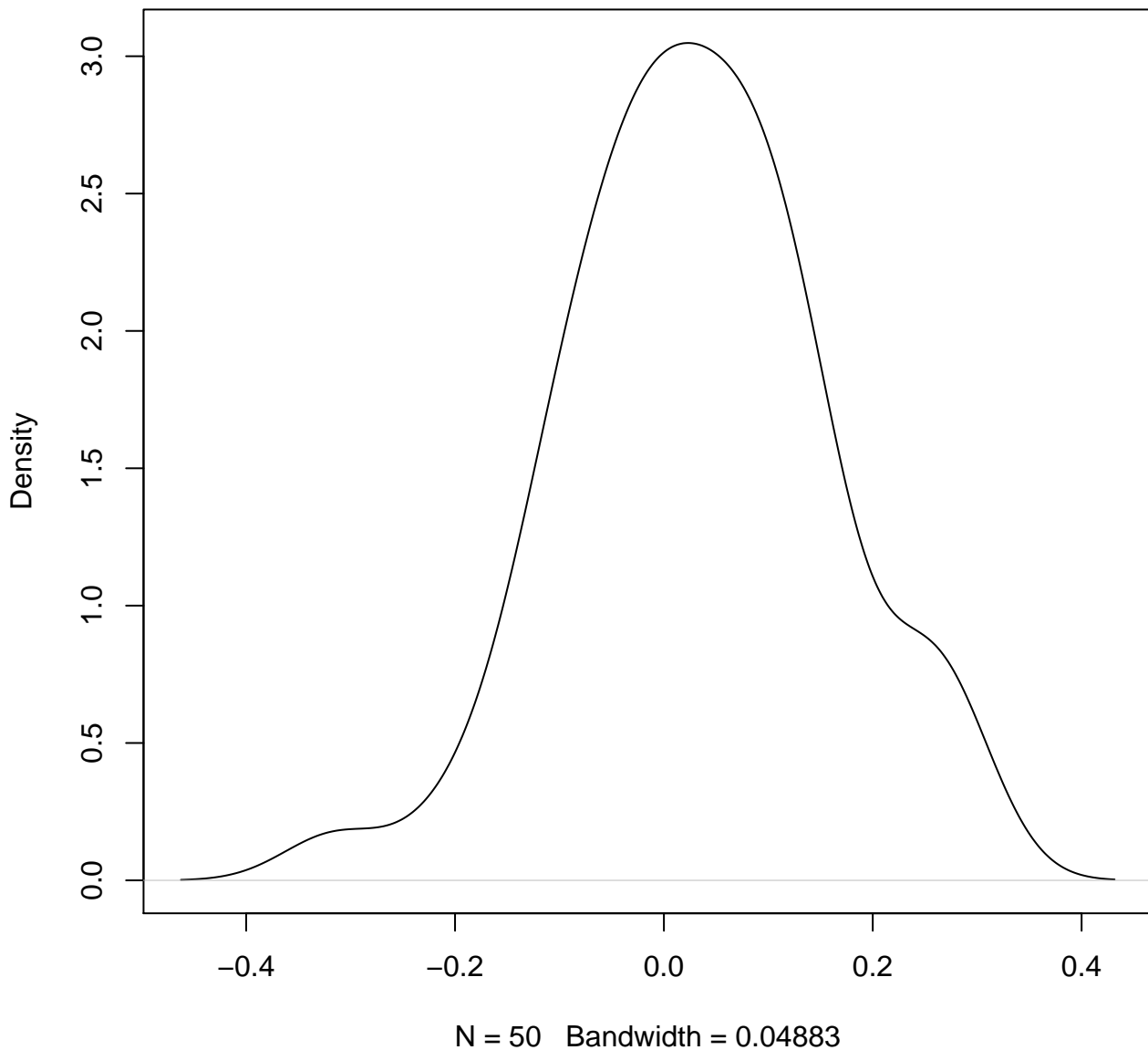
**density plot of exon-level intercept**  
**113**



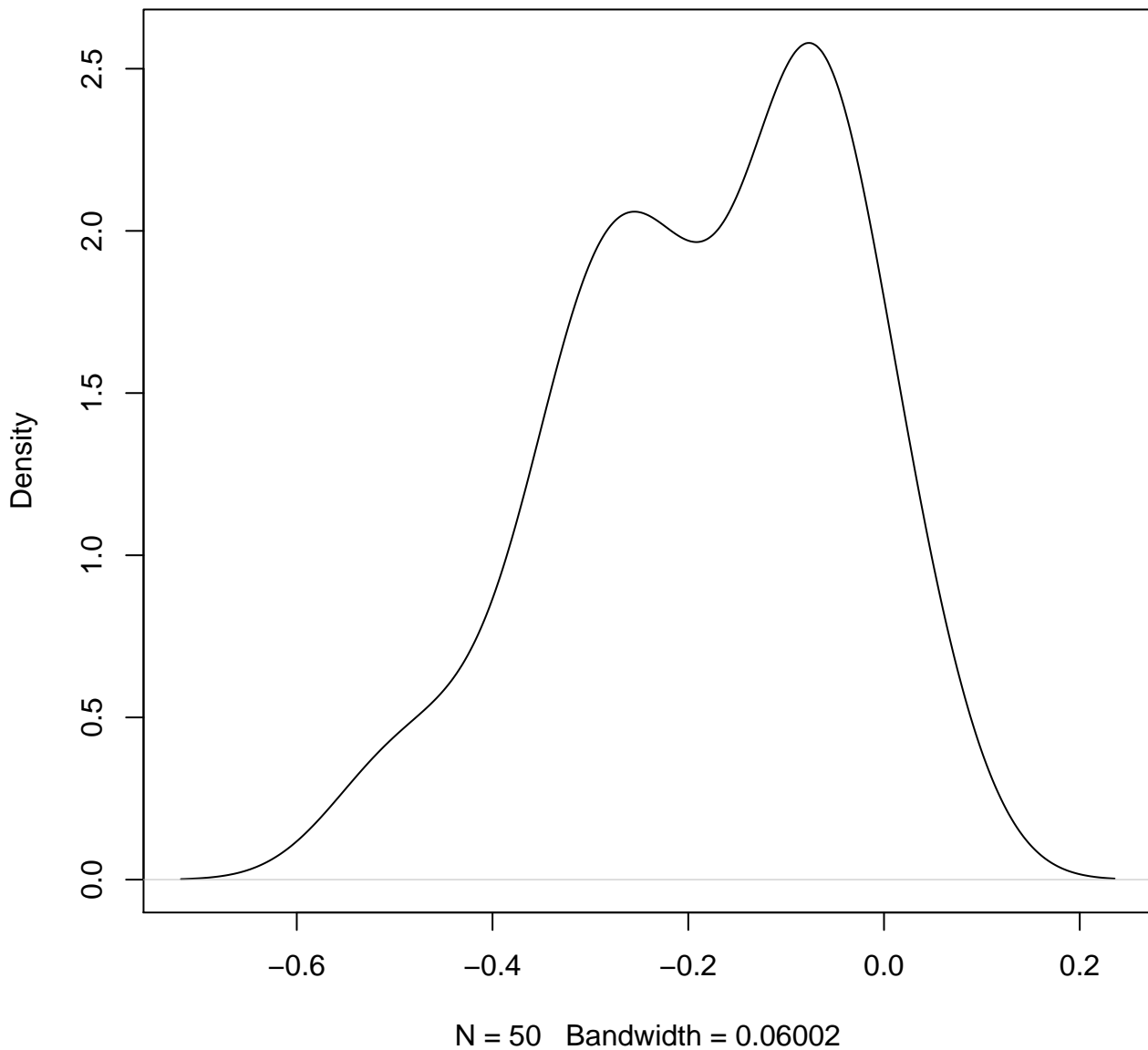
**density plot of exon-level intercept**  
**114**



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

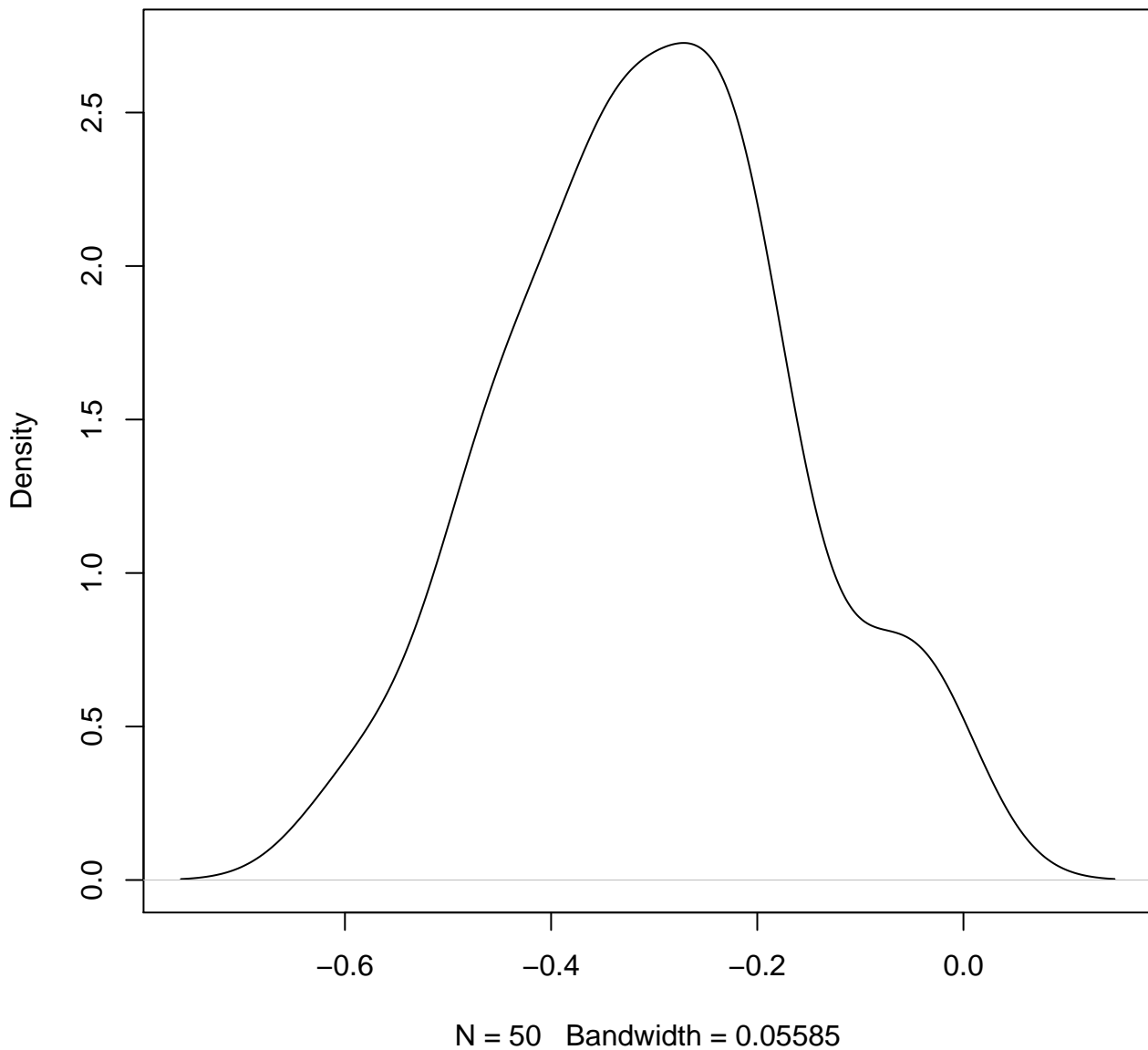


**density plot of exon-level intercept**  
**116**

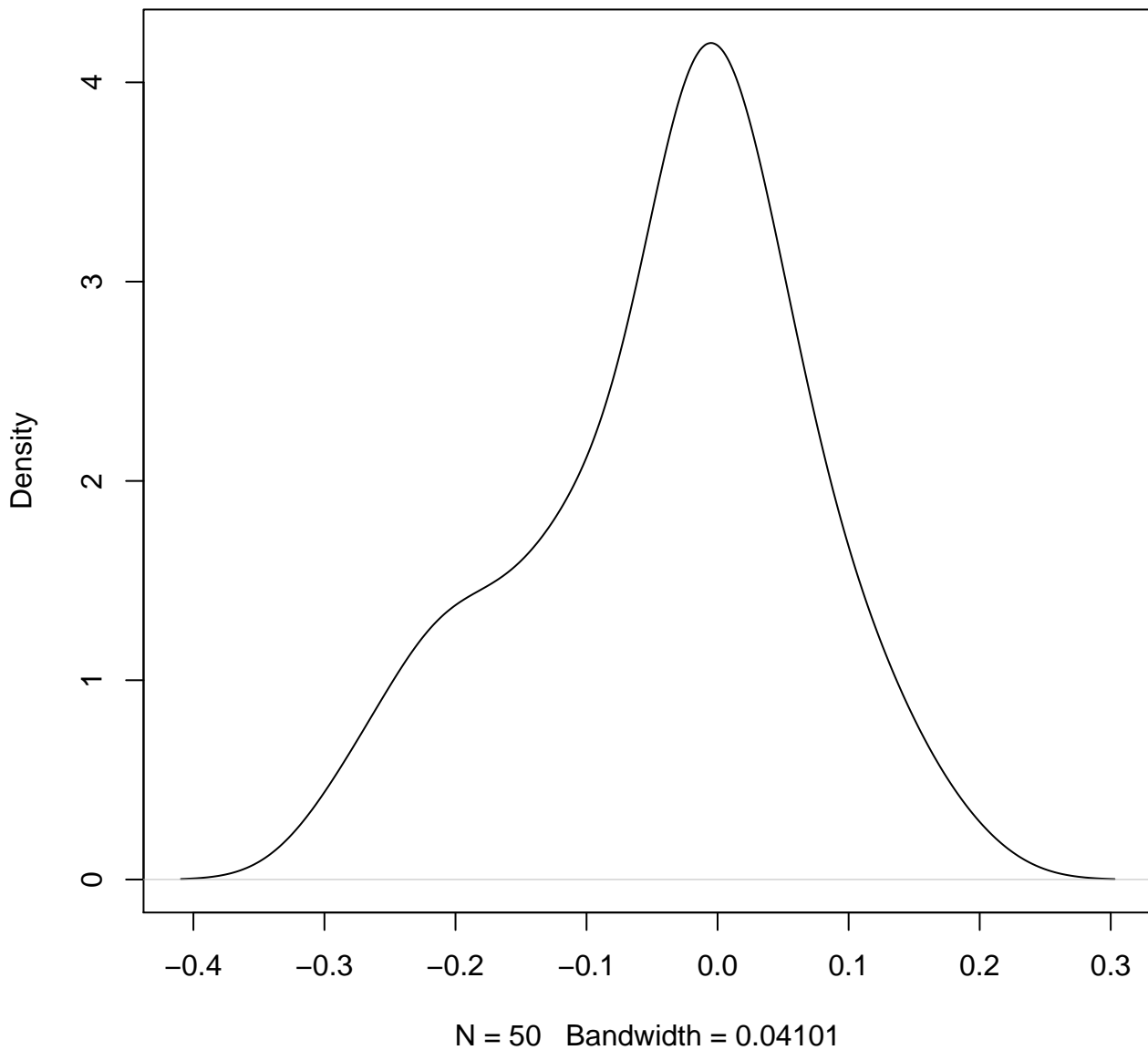




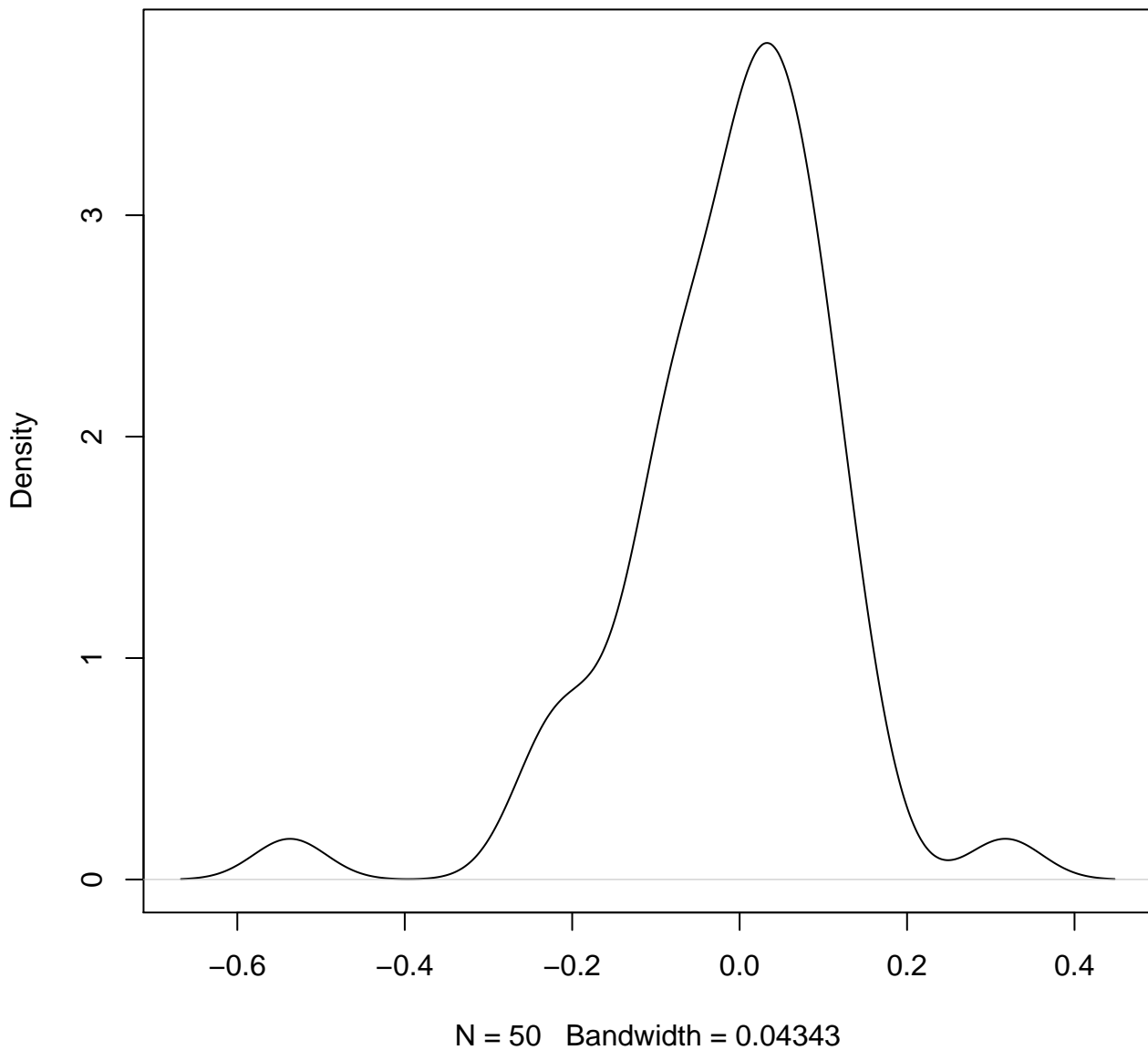
**density plot of exon-level intercept**  
**117**



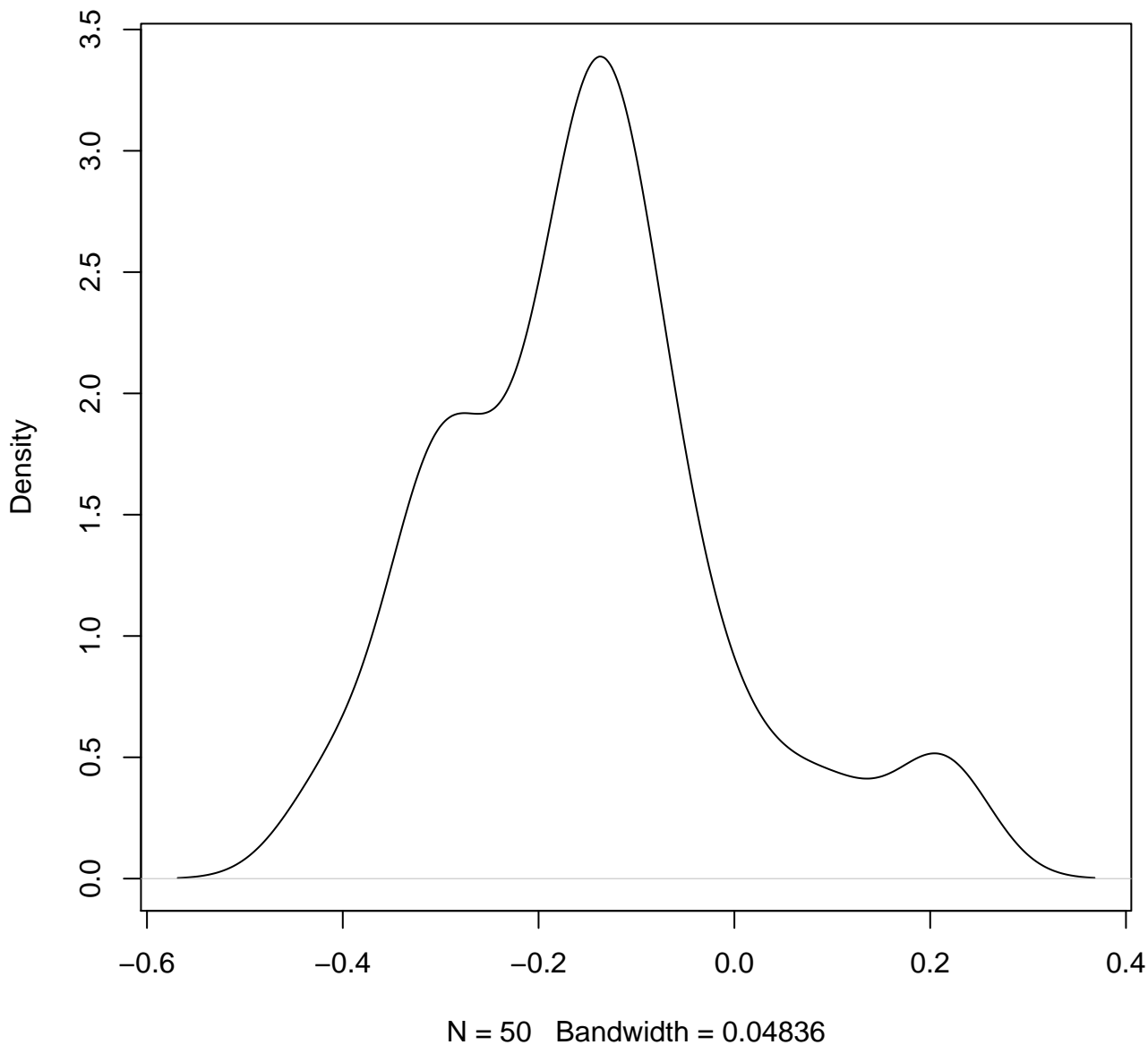
**density plot of exon-level intercept**  
**118**



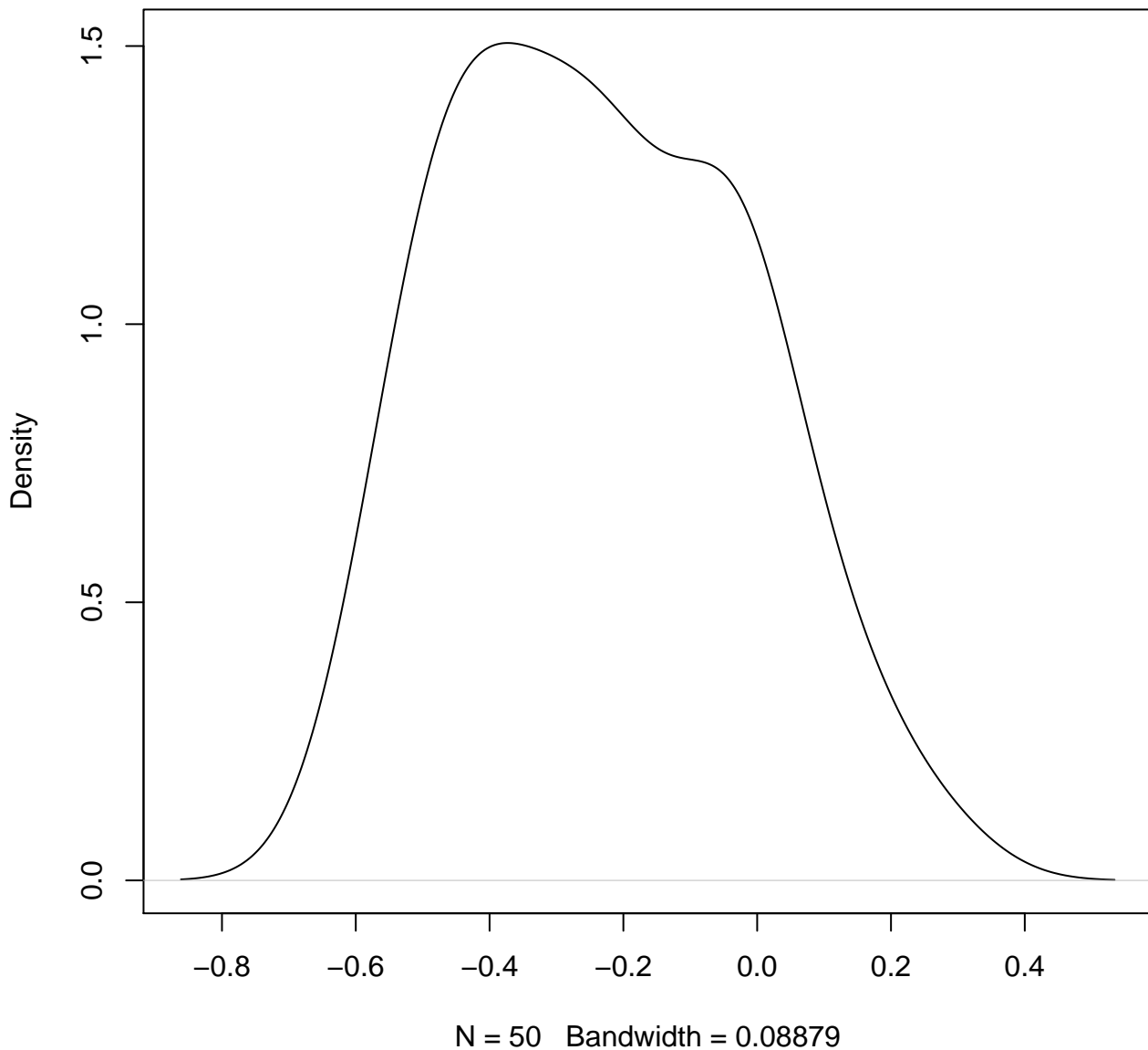
**density plot of exon-level intercept**  
**119**



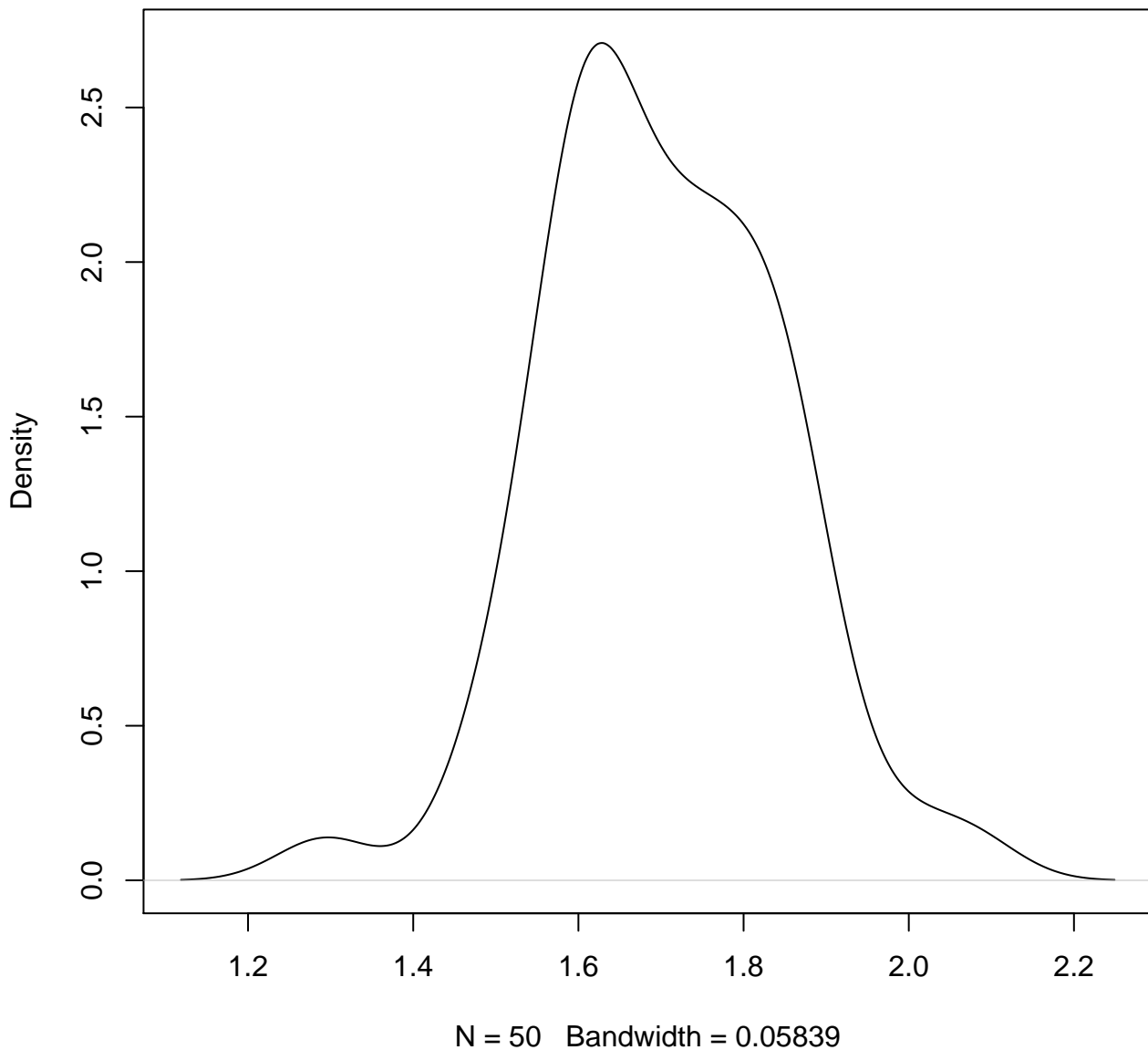
**density plot of exon-level intercept**  
**120**



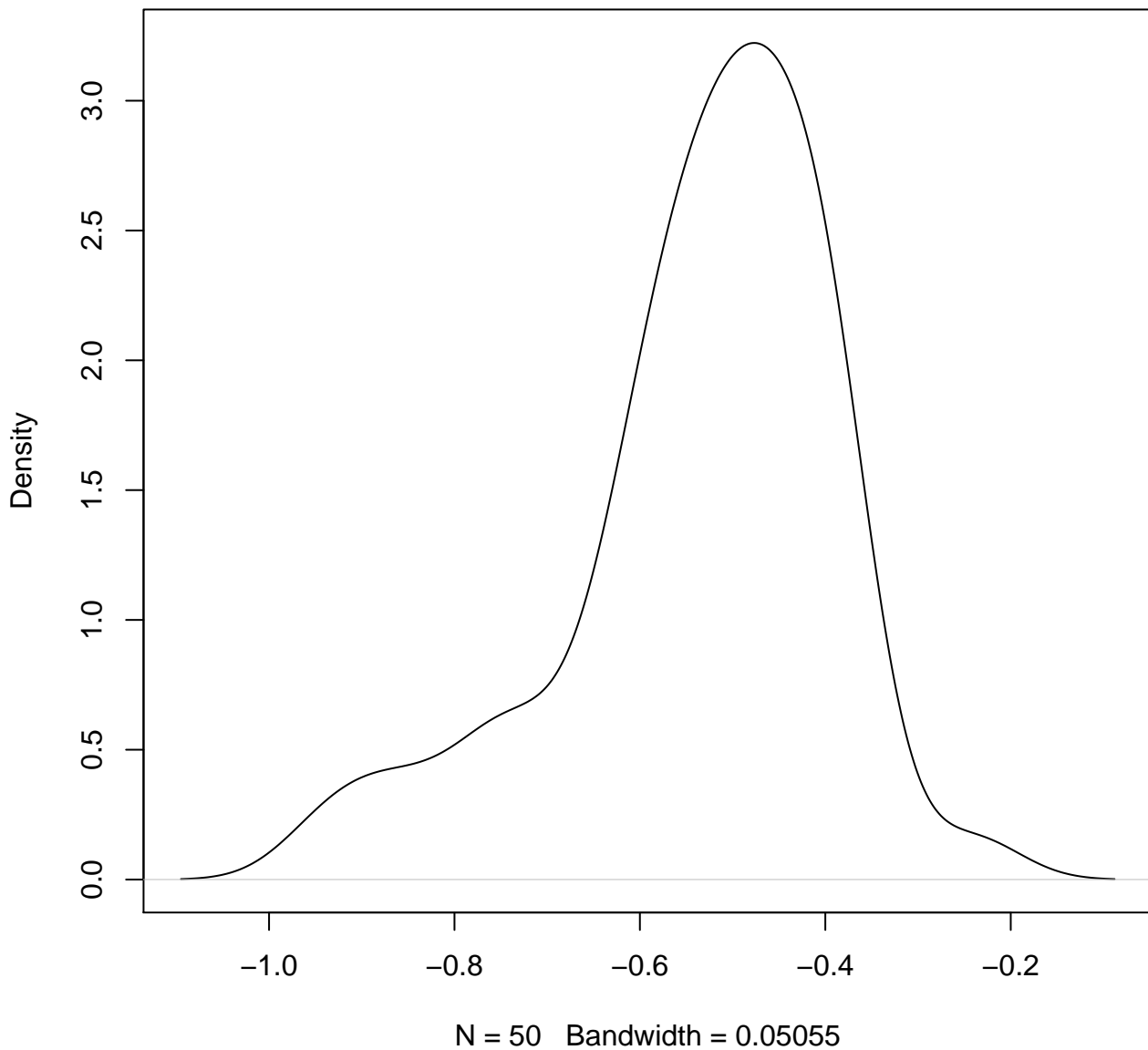
**density plot of exon-level intercept**  
**121**



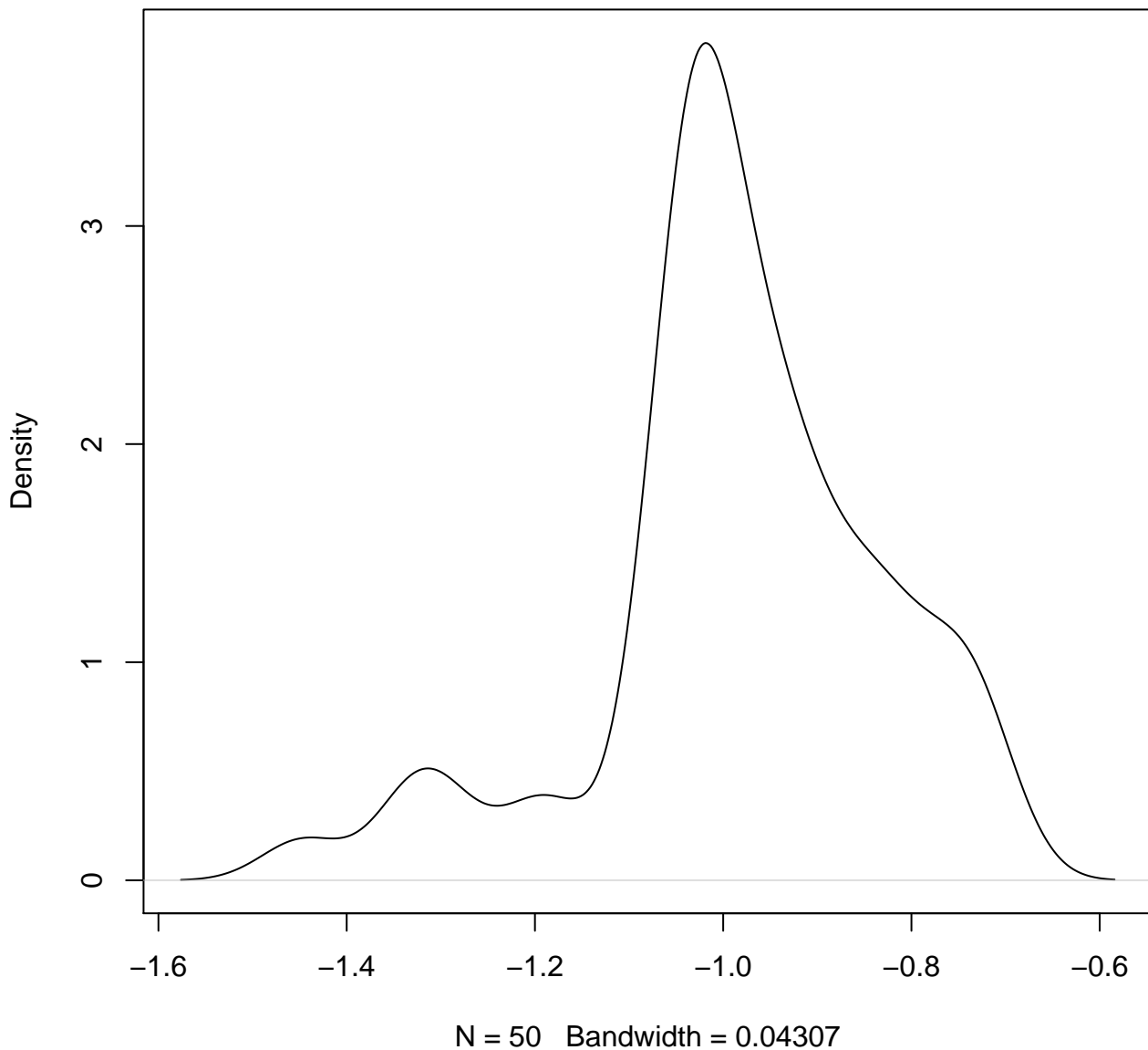
**density plot of exon-level intercept**  
**122**



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

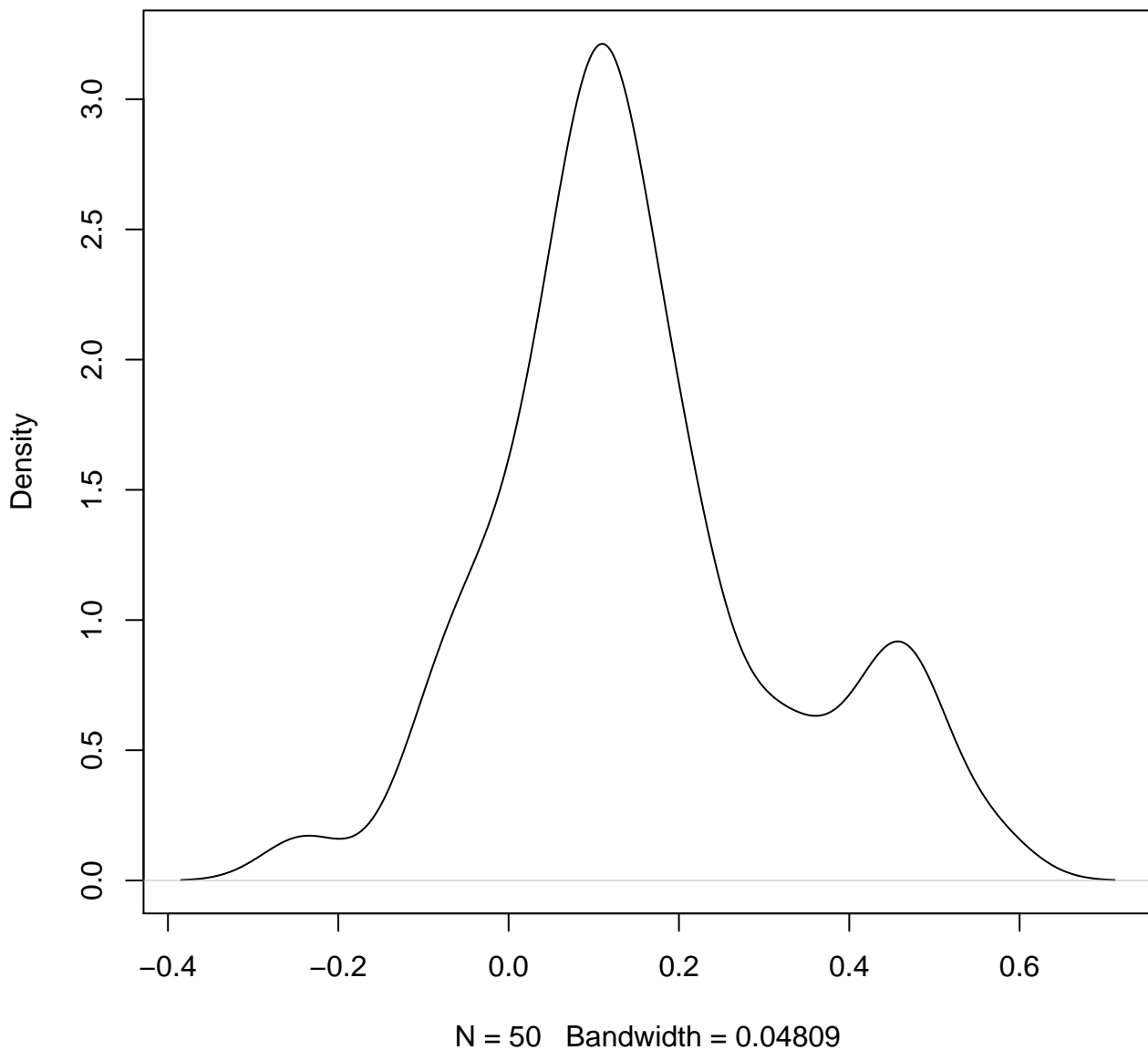


**density plot of exon-level intercept**  
**124**

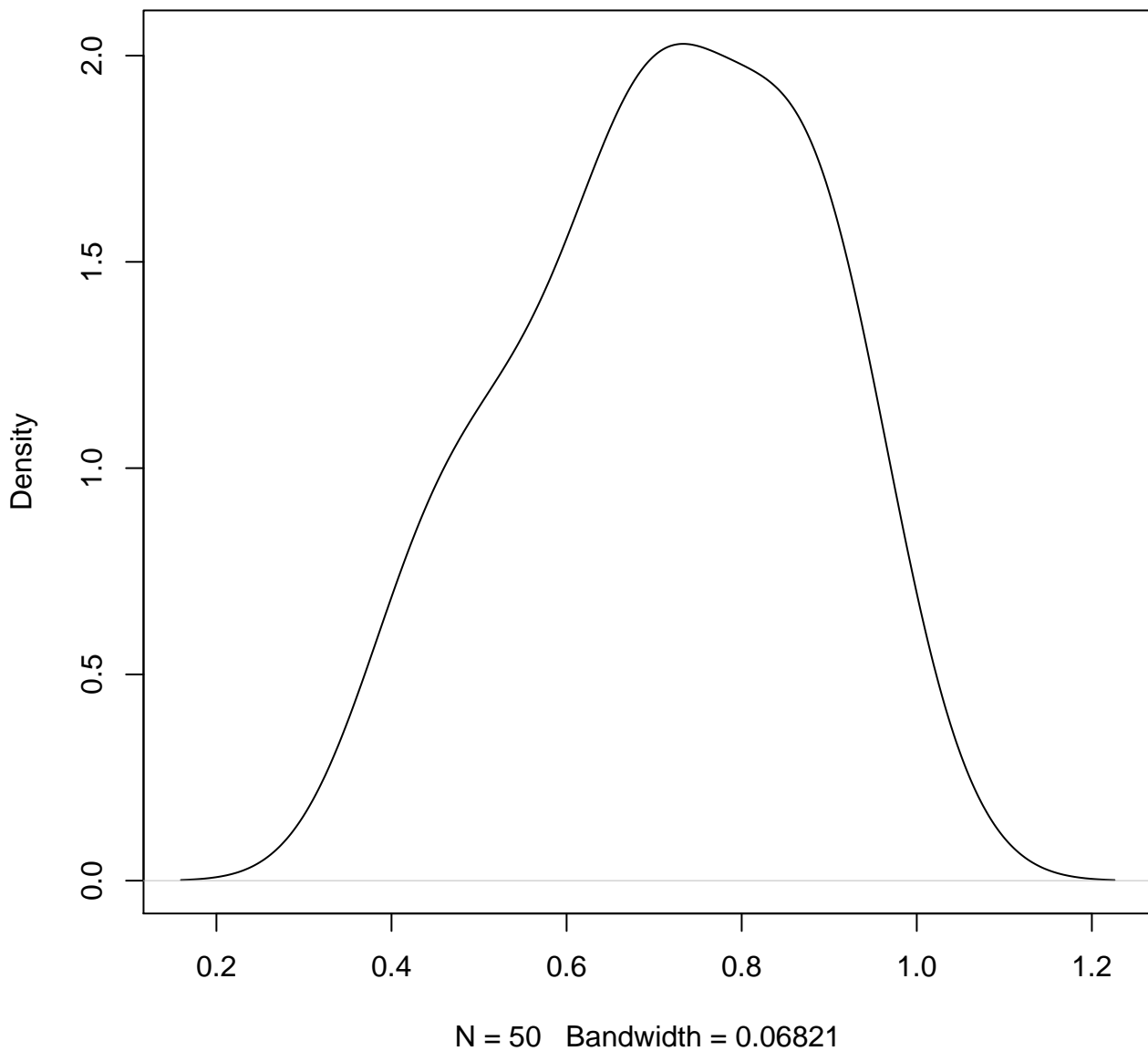




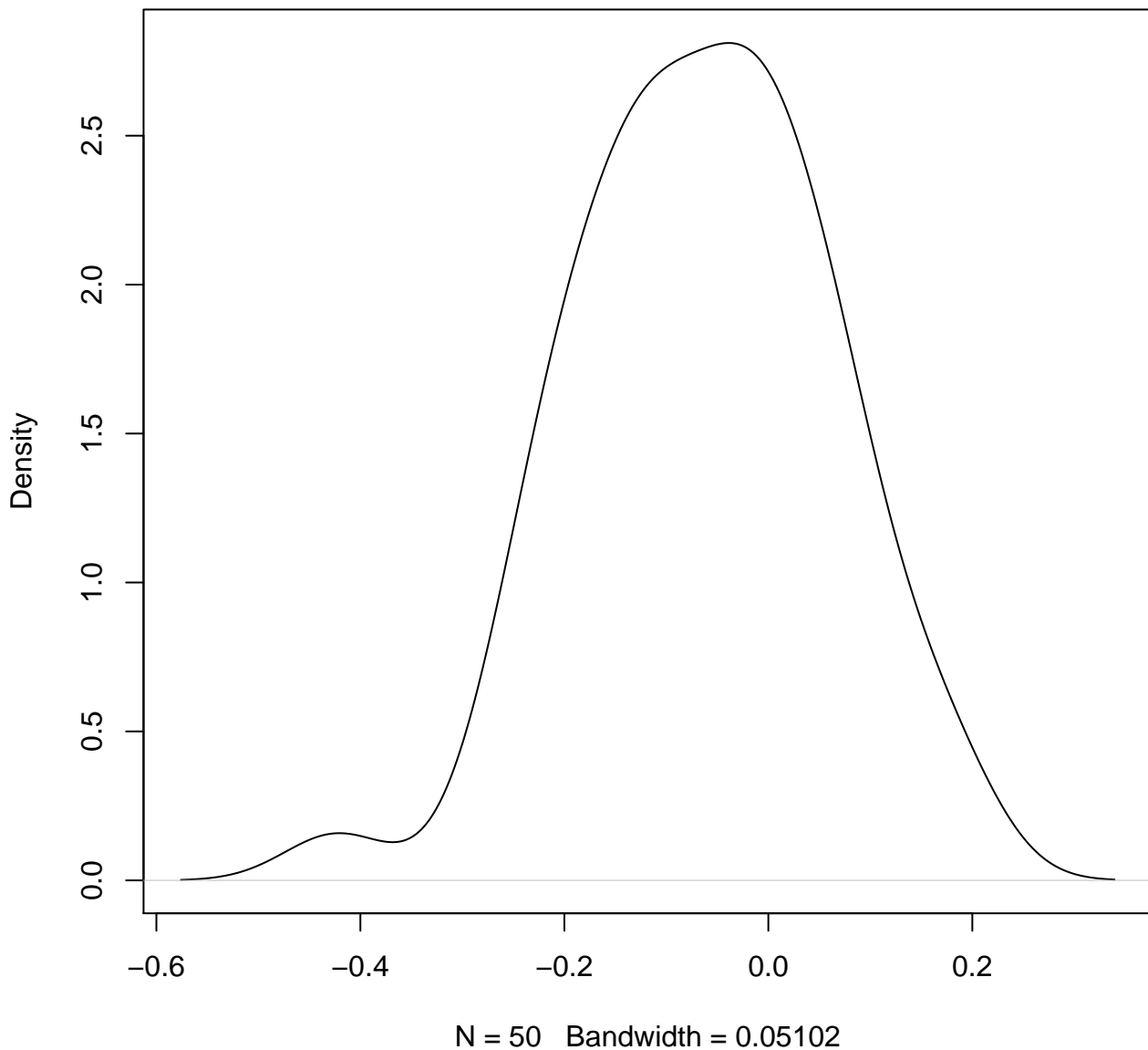
**density plot of exon-level intercept**  
**125**



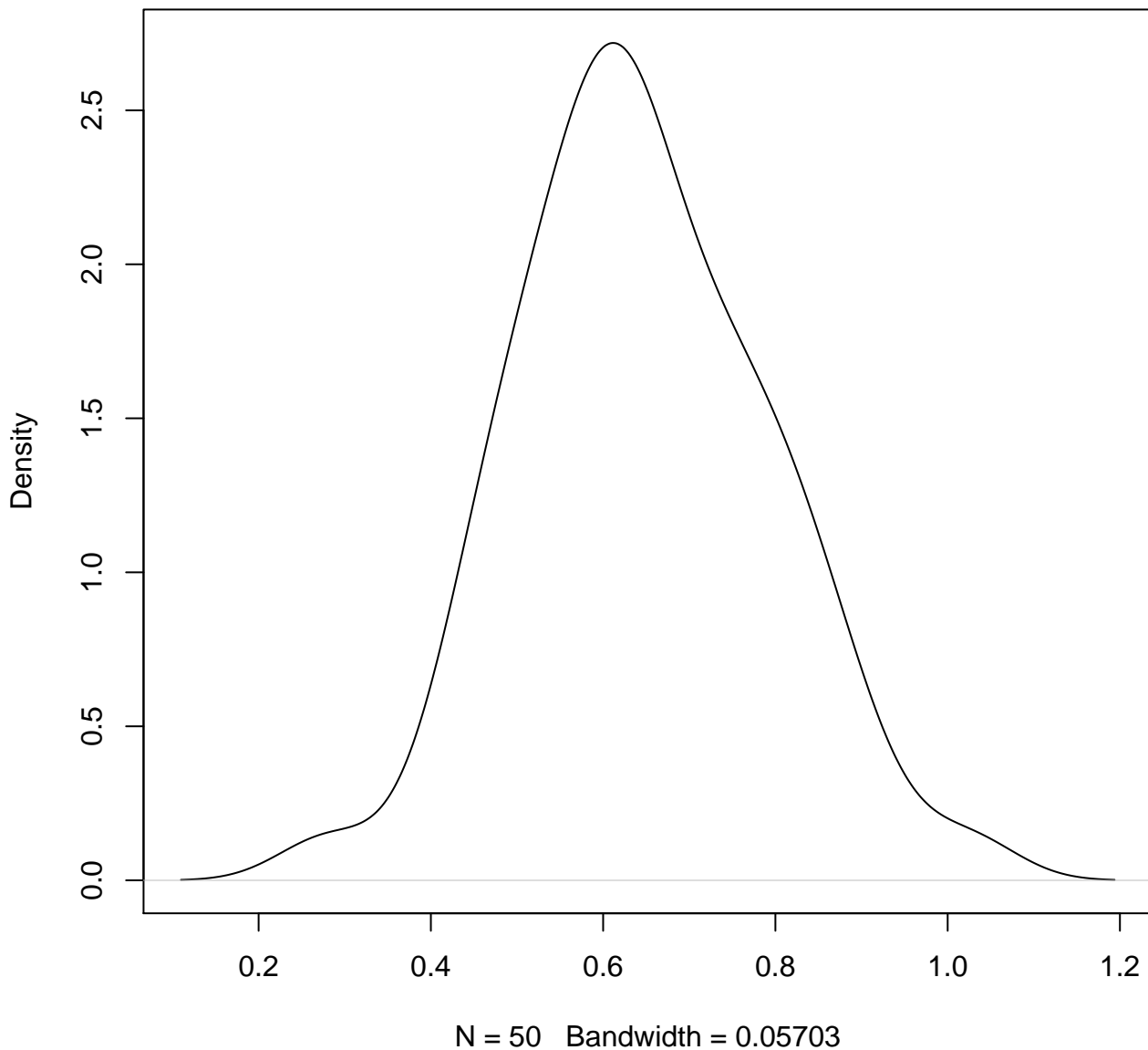
**density plot of exon-level intercept**  
**126**



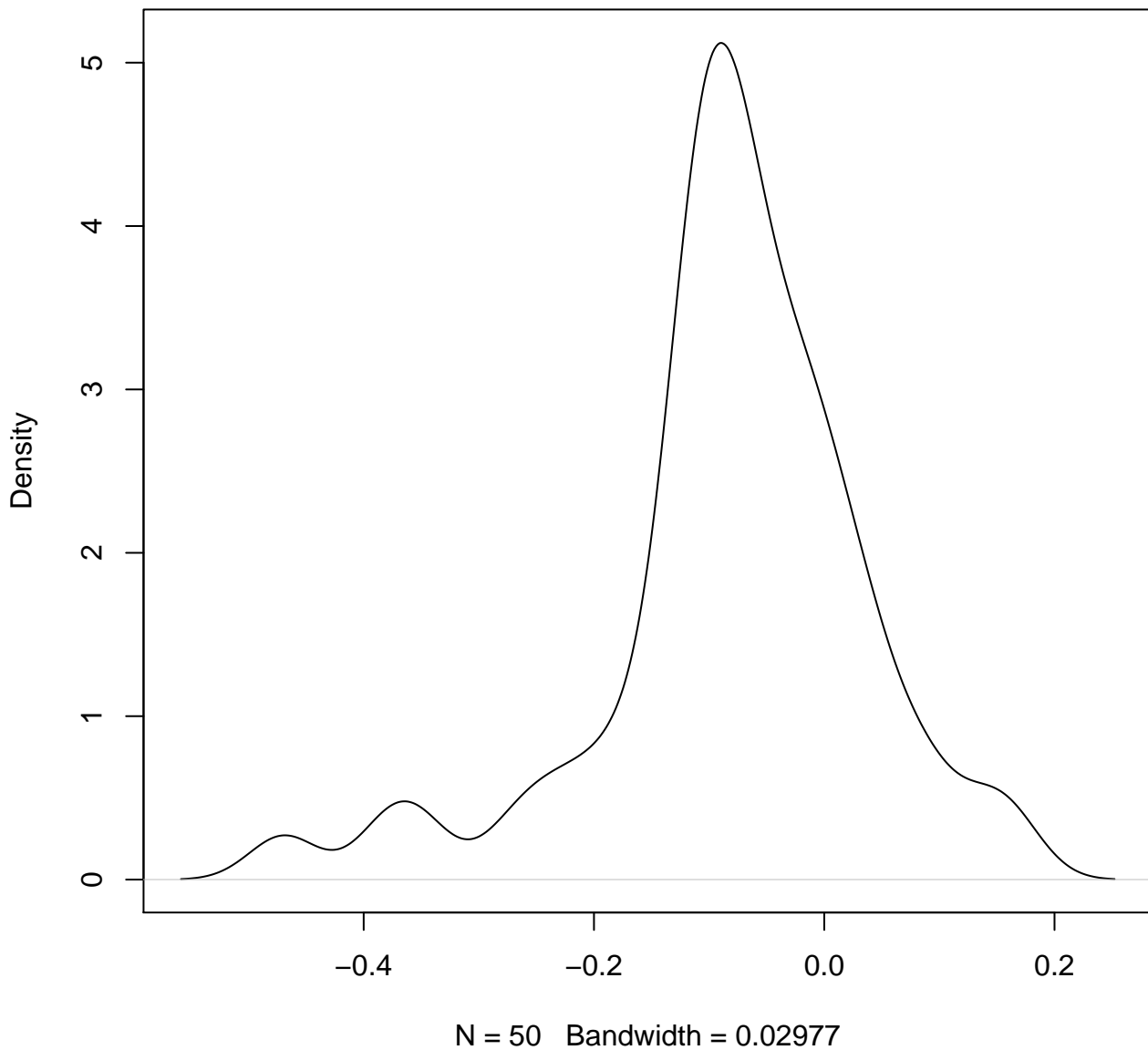
**density plot of exon-level intercept**  
**127**



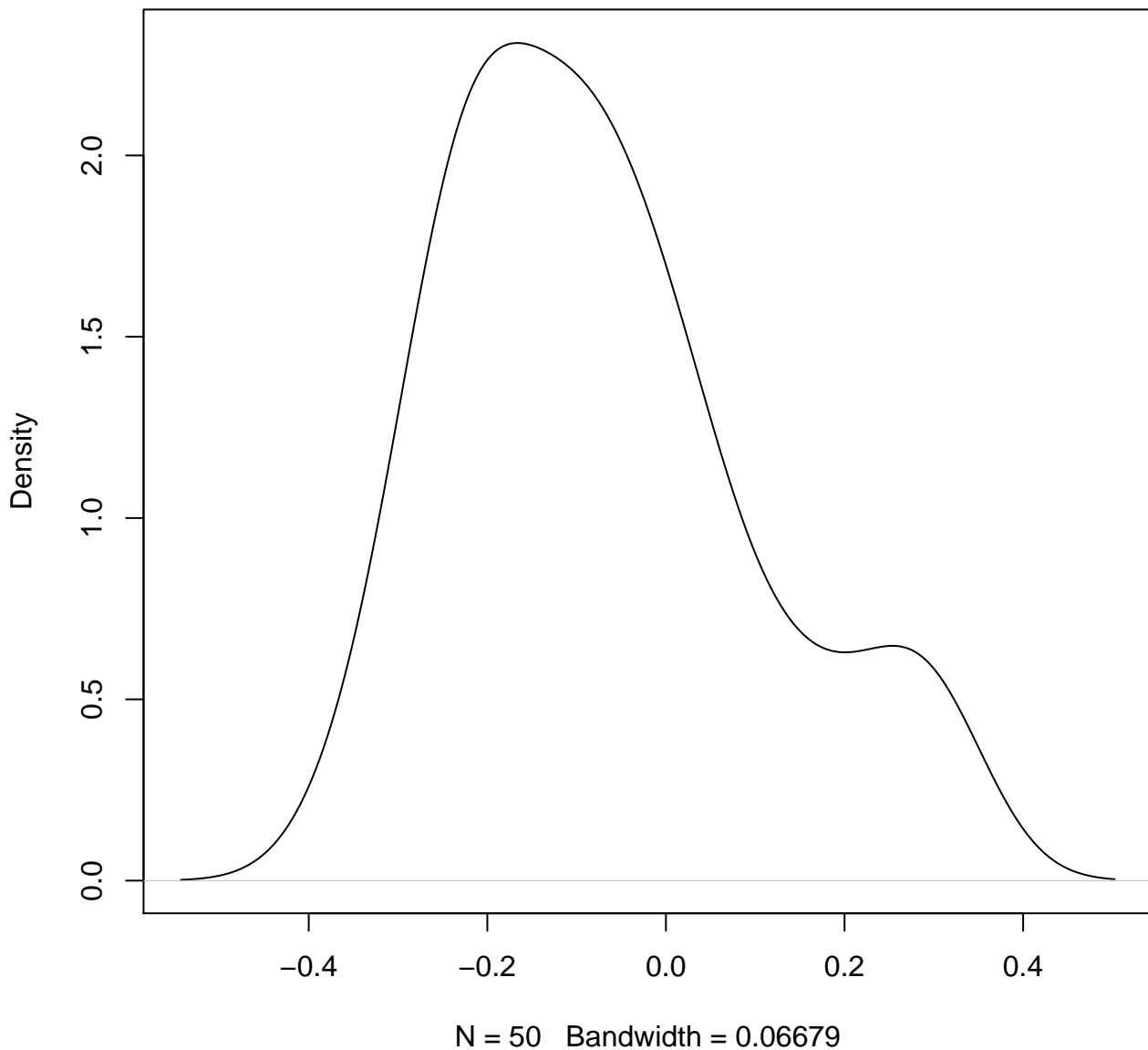
**density plot of exon-level intercept**  
**128**



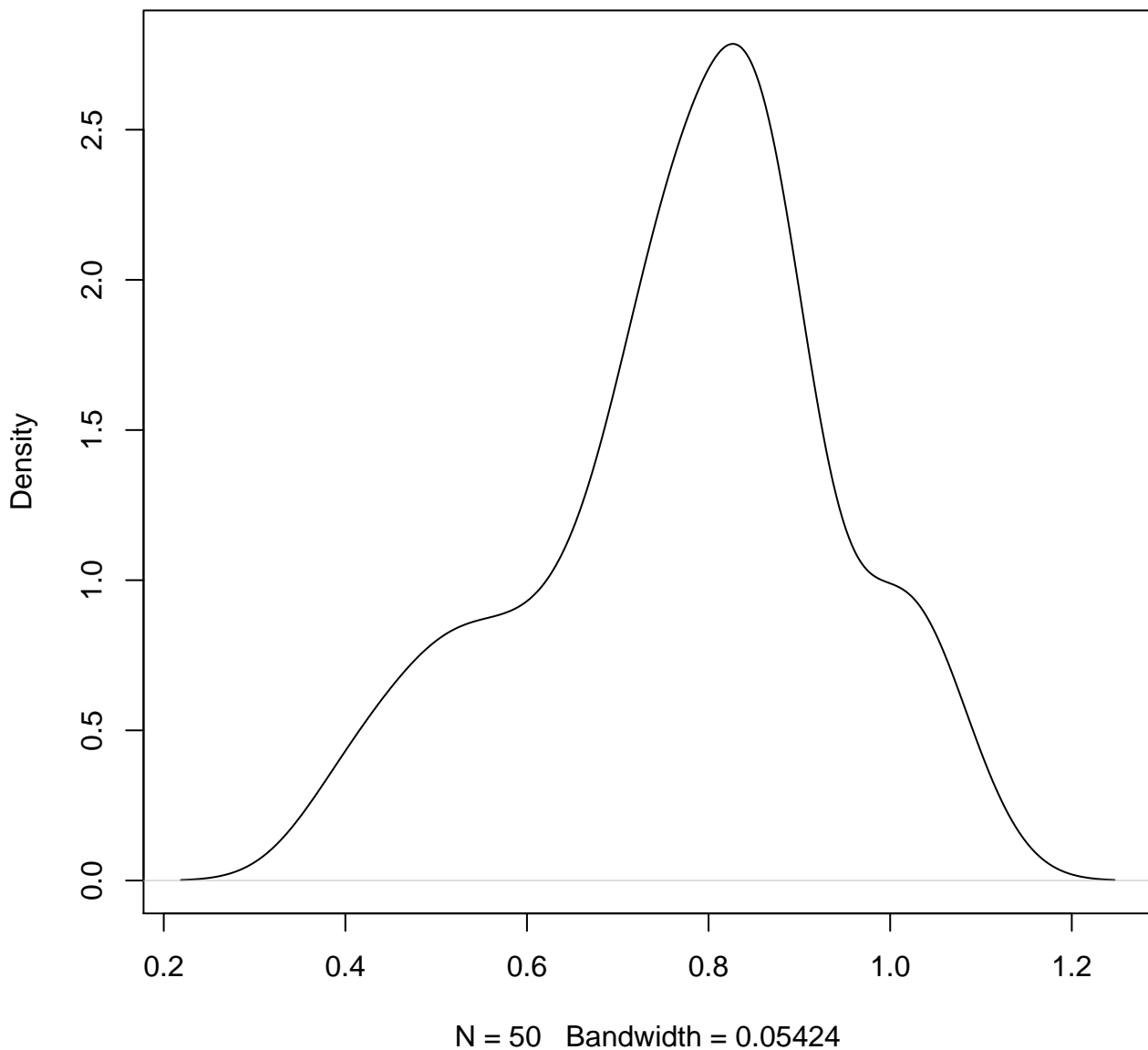
**density plot of exon-level intercept**  
**129**



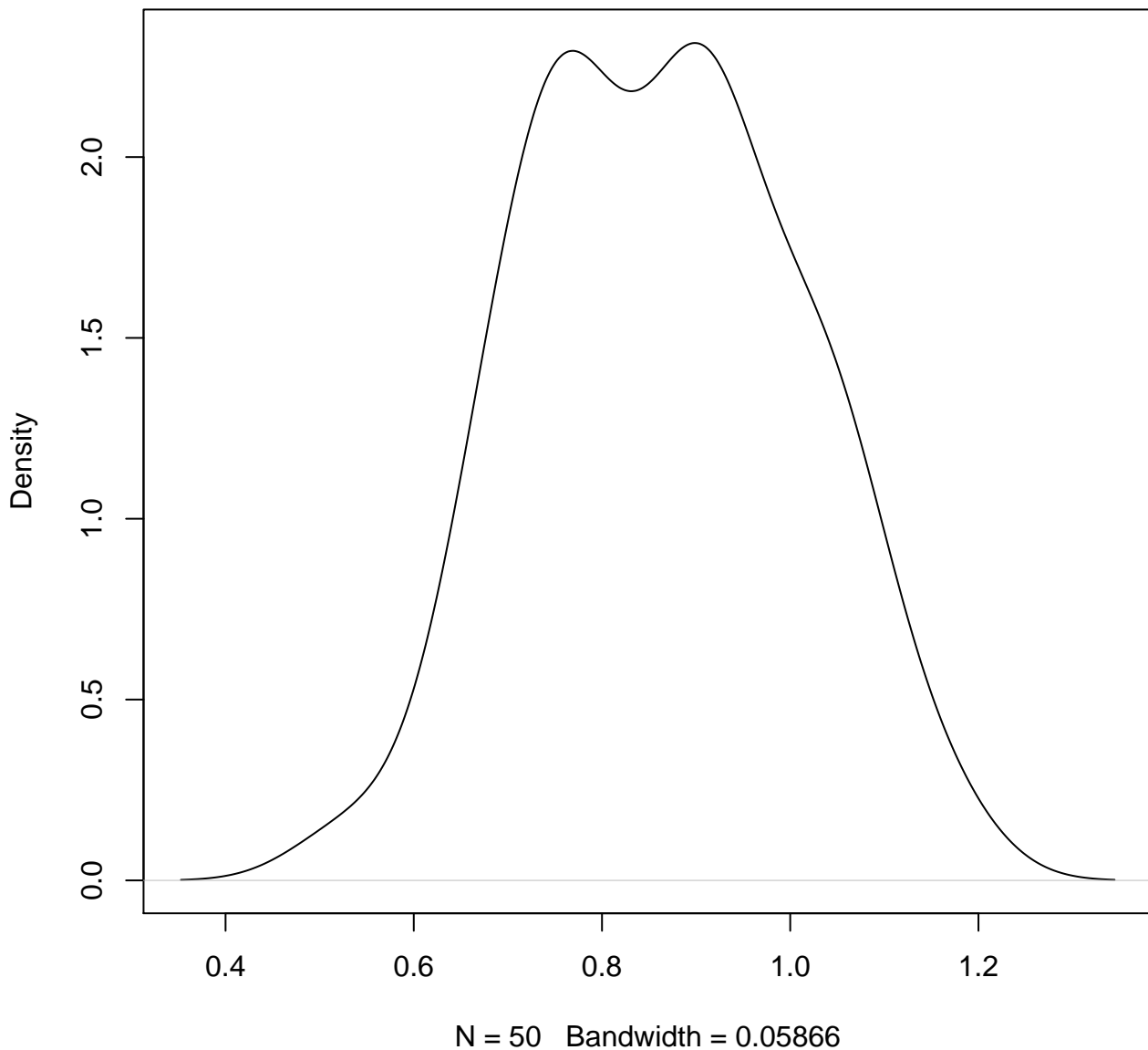
**density plot of exon-level intercept**  
**130**



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

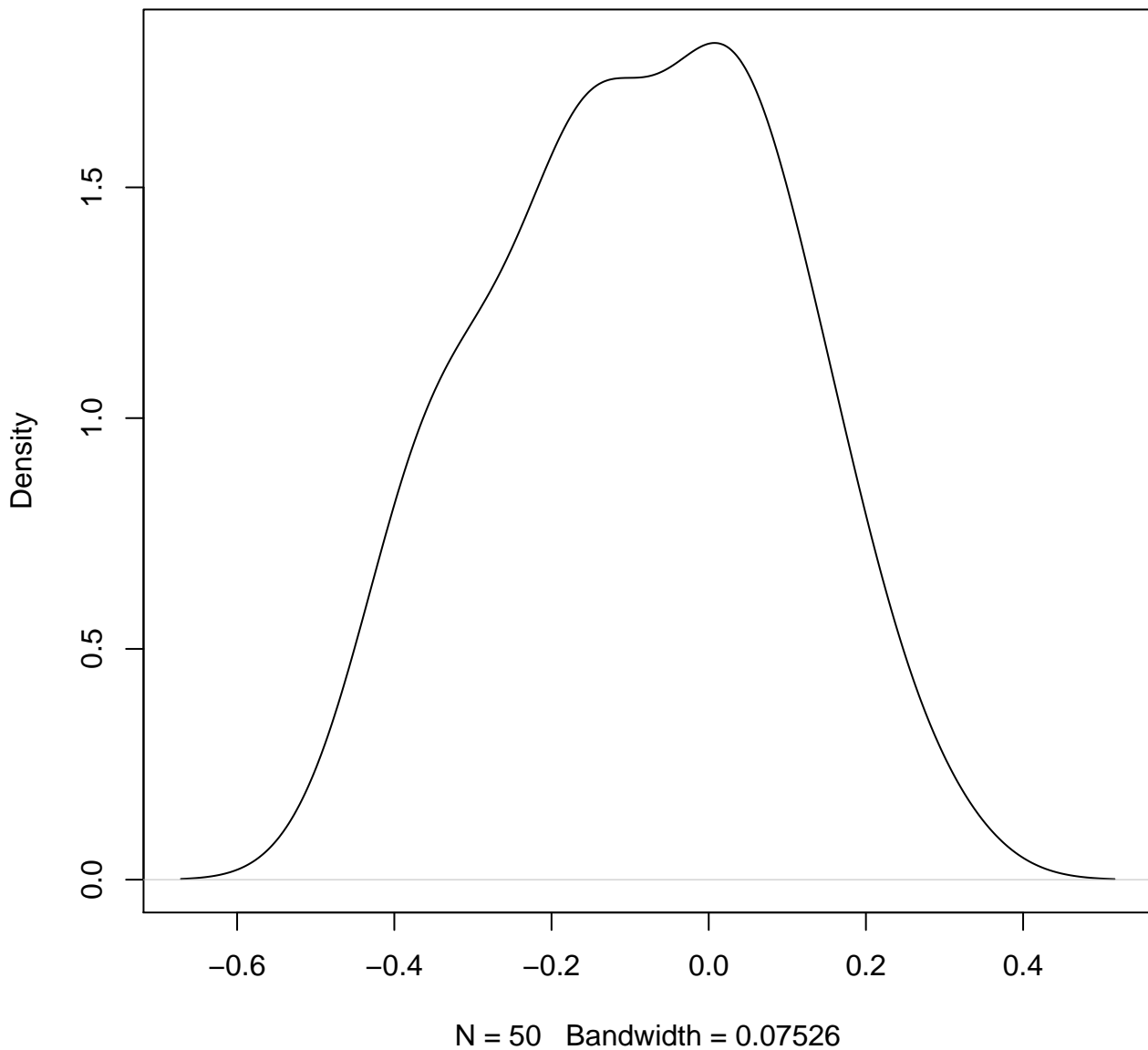


**density plot of exon-level intercept**  
**132**

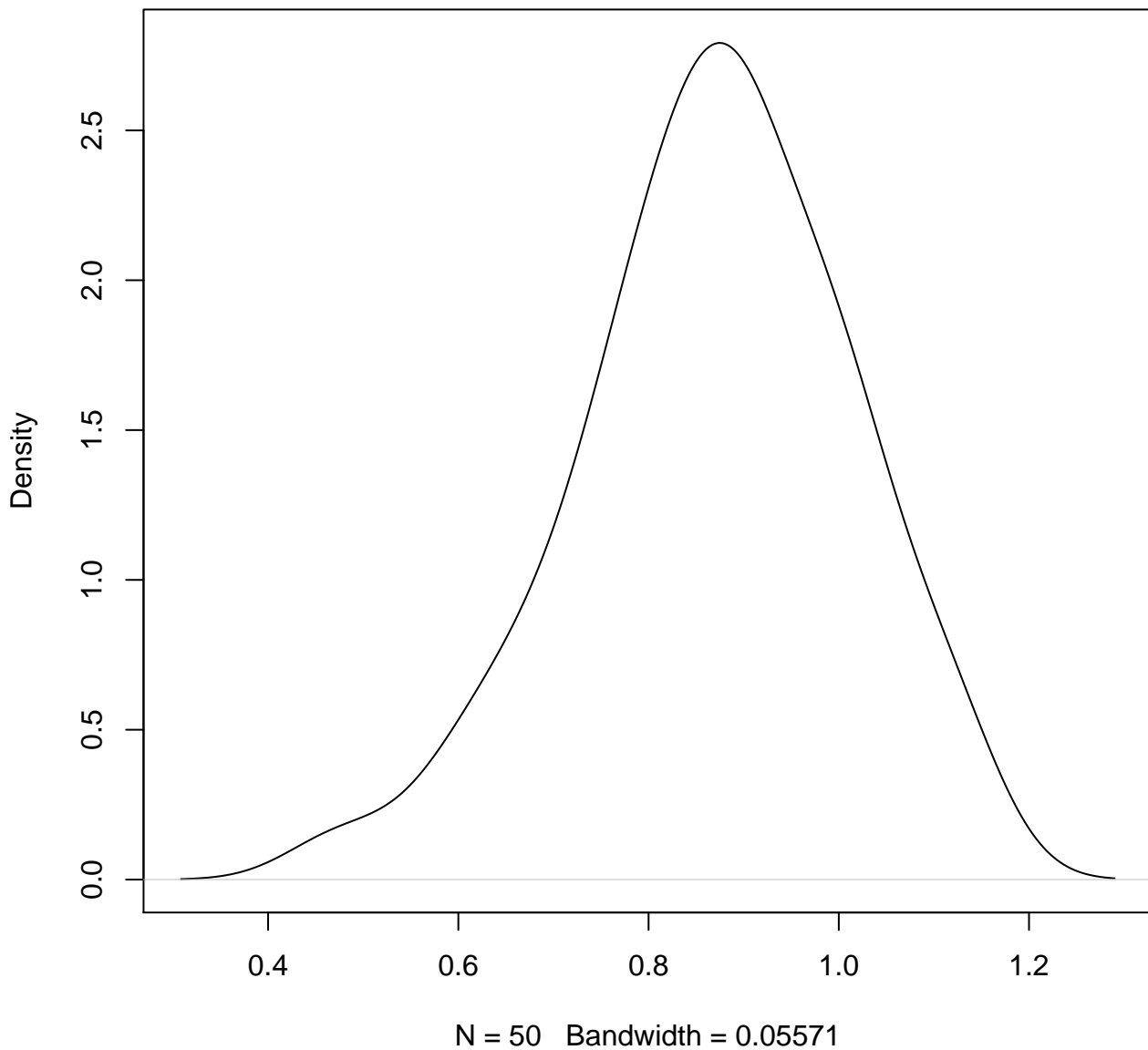




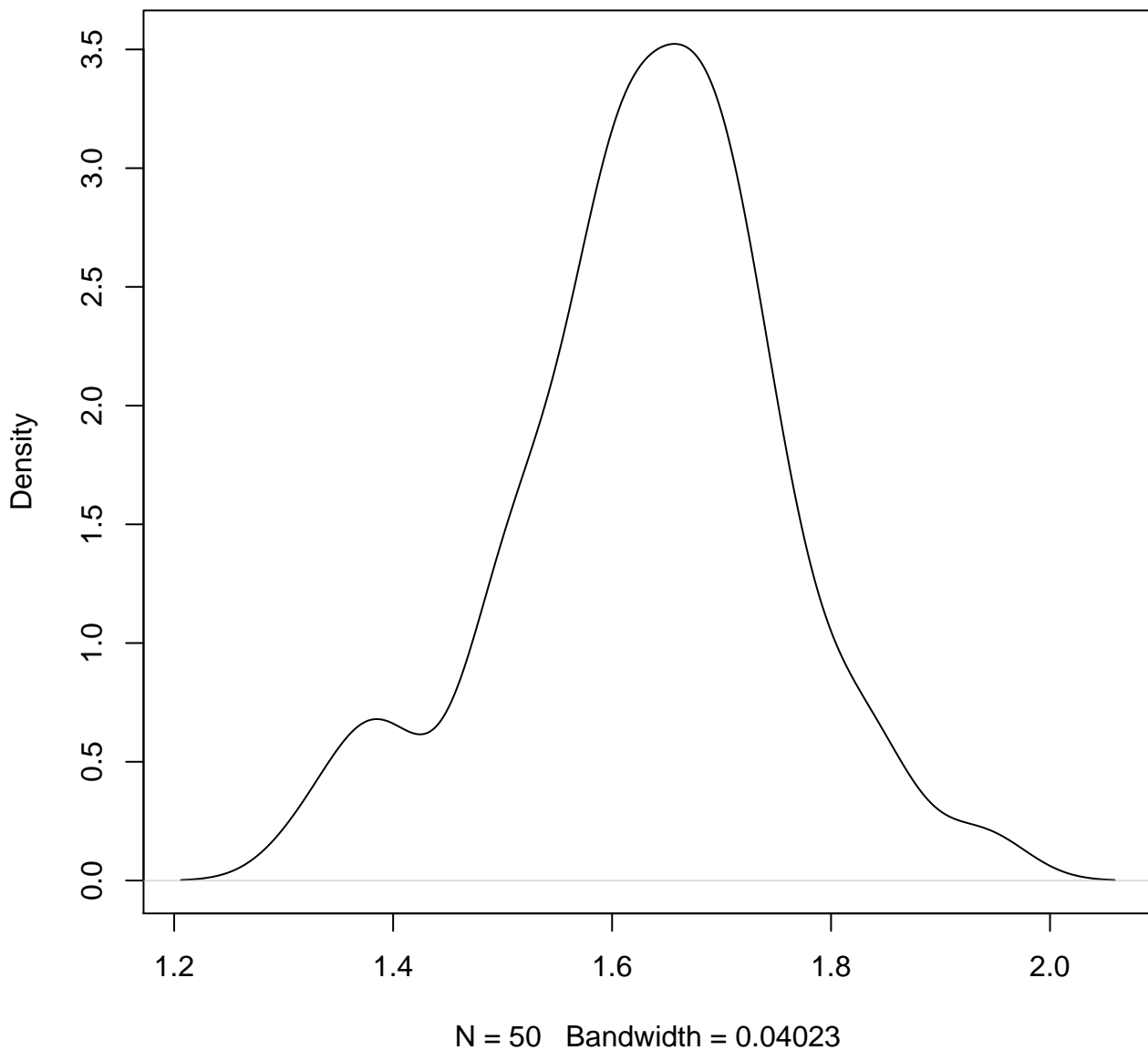
**density plot of exon-level intercept**  
**133**



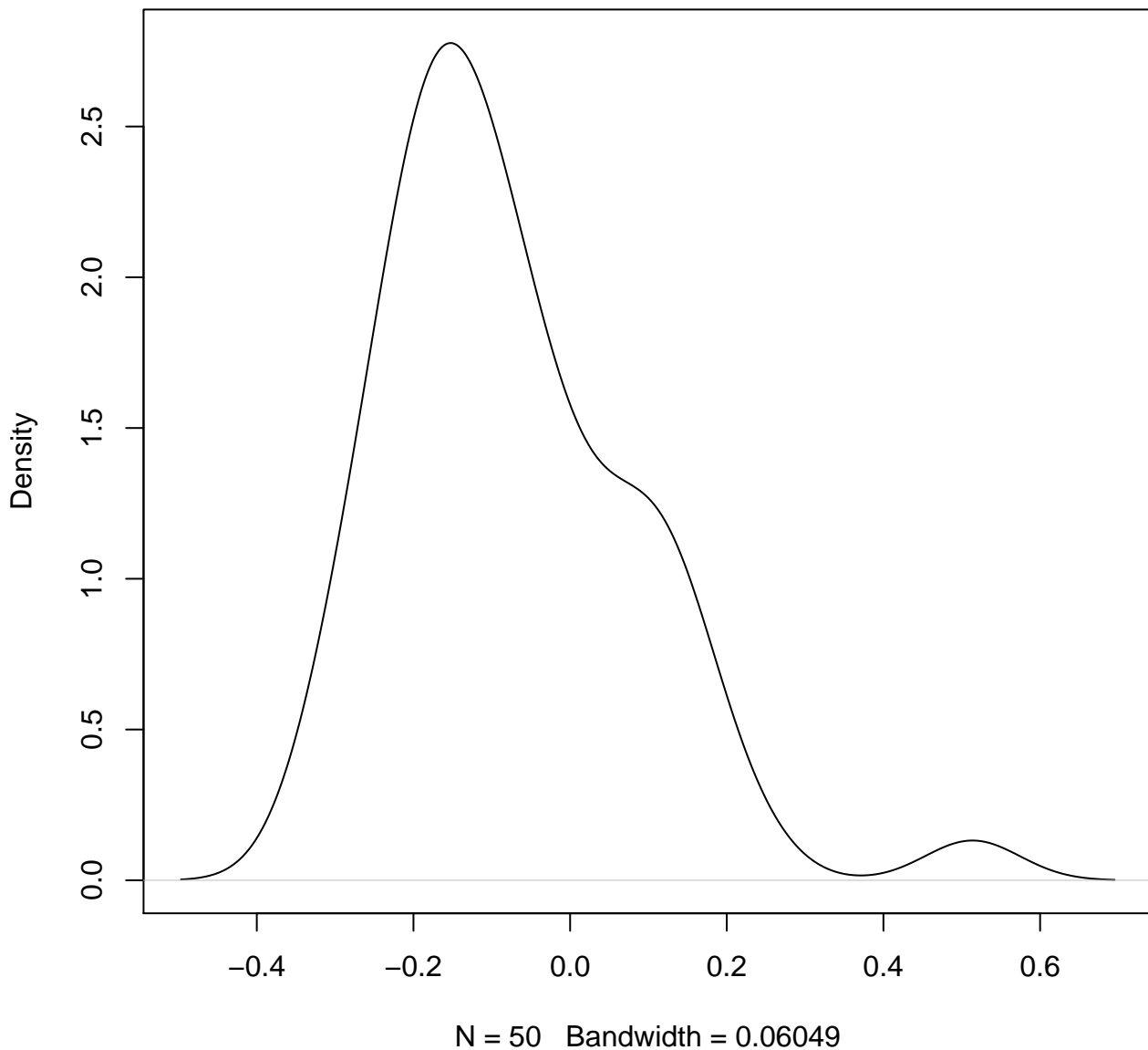
**density plot of exon-level intercept**  
**134**



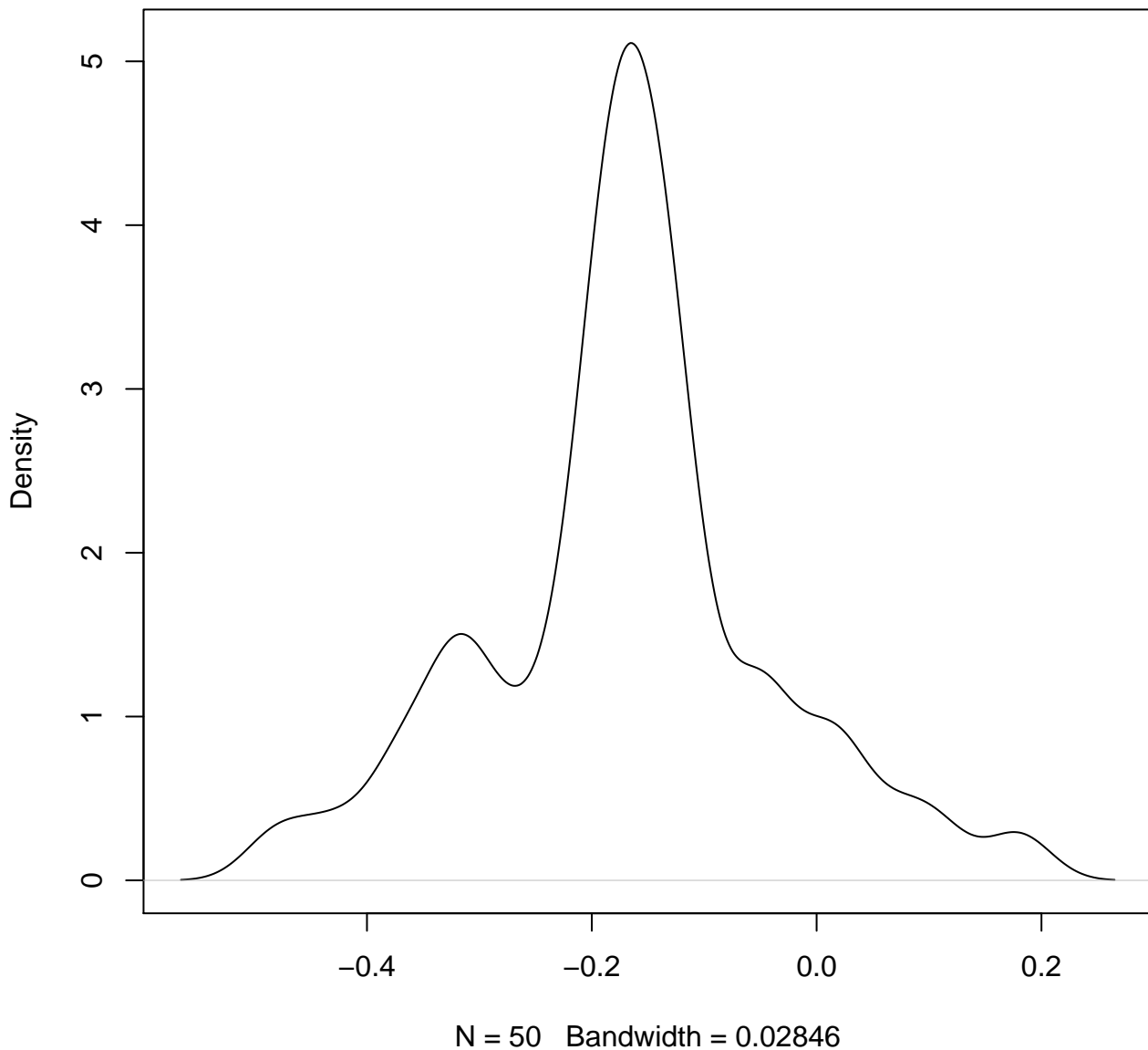
**density plot of exon-level intercept**  
**135**



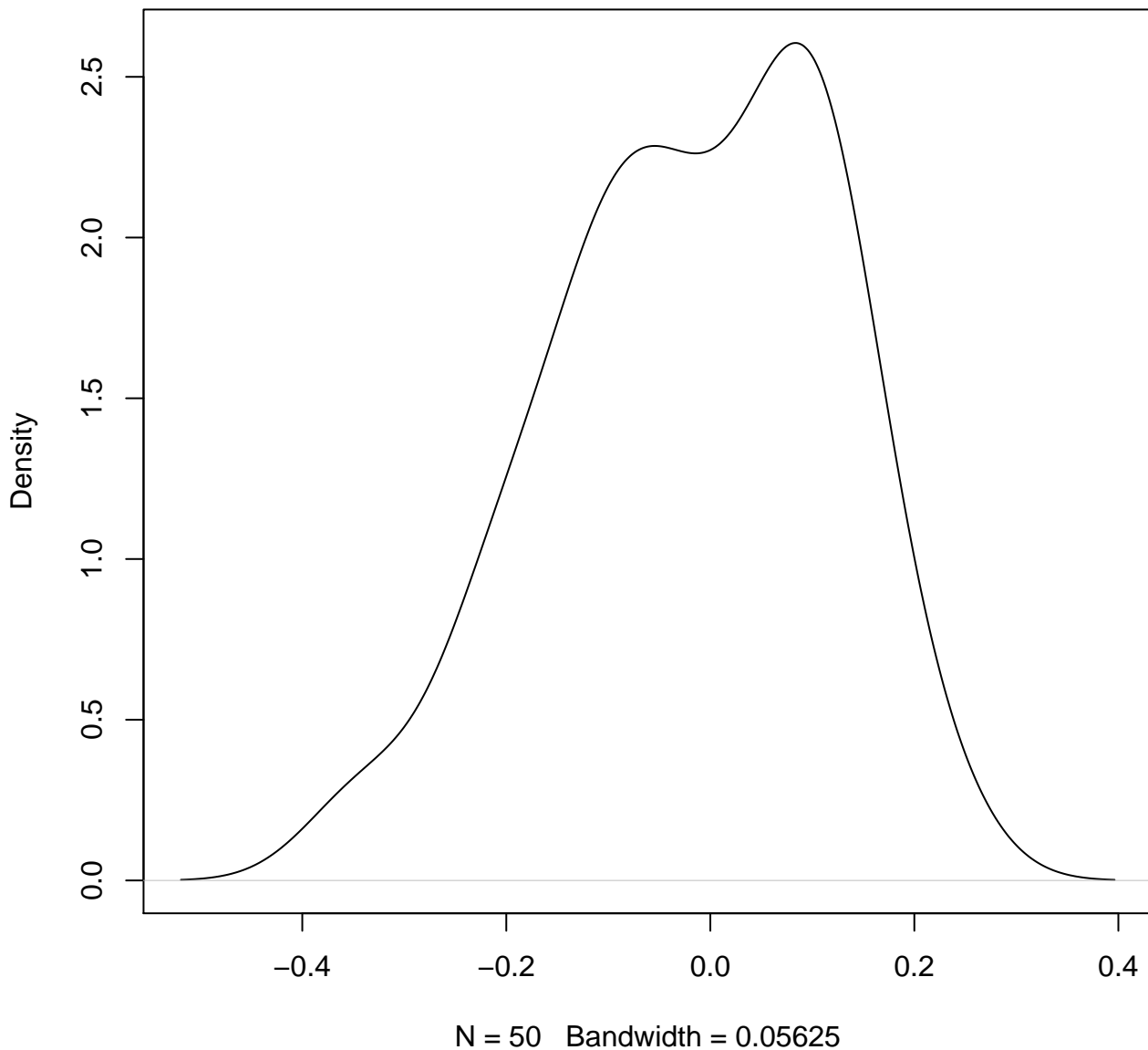
**density plot of exon-level intercept**  
**136**



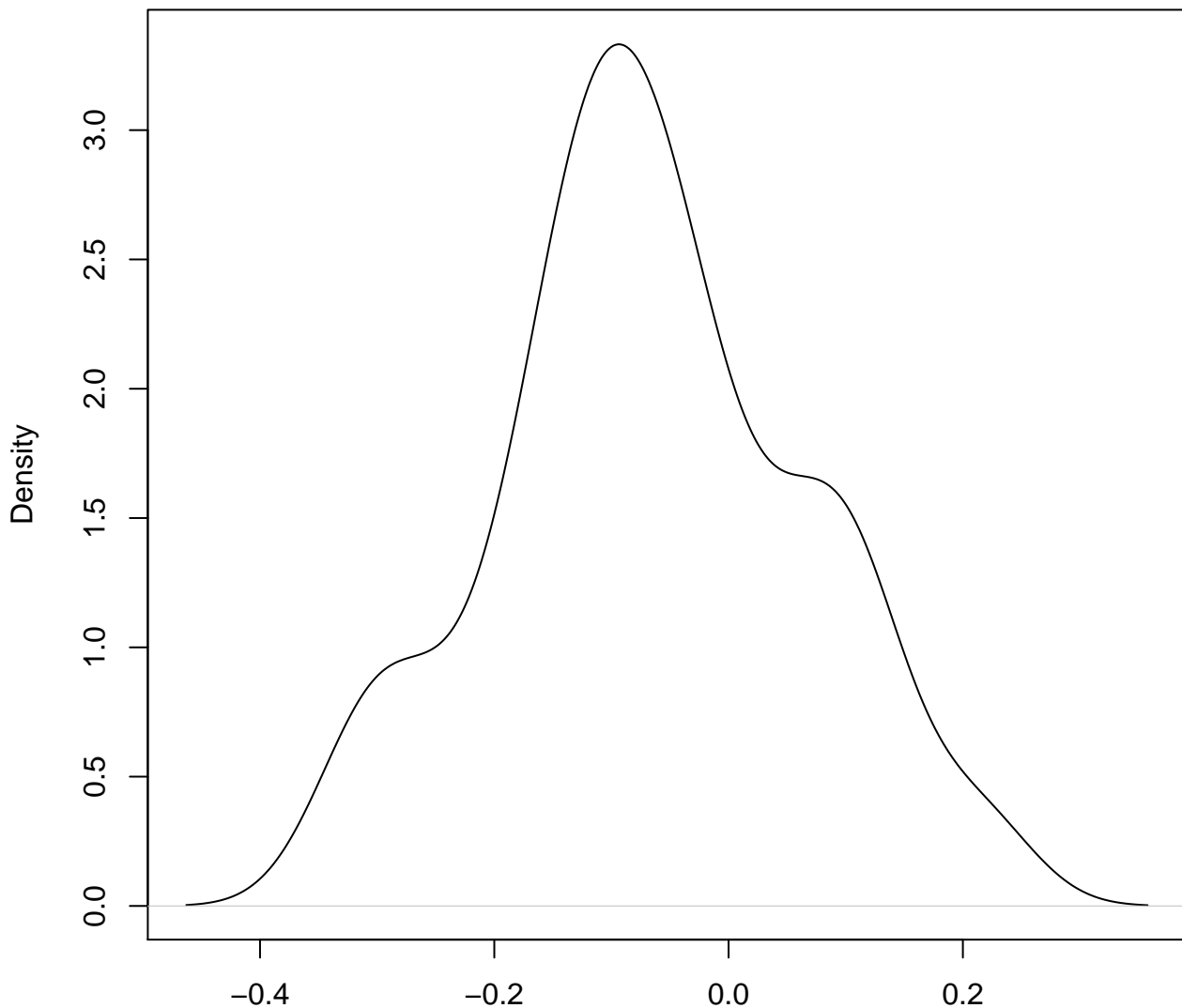
**density plot of exon-level intercept**  
**137**



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

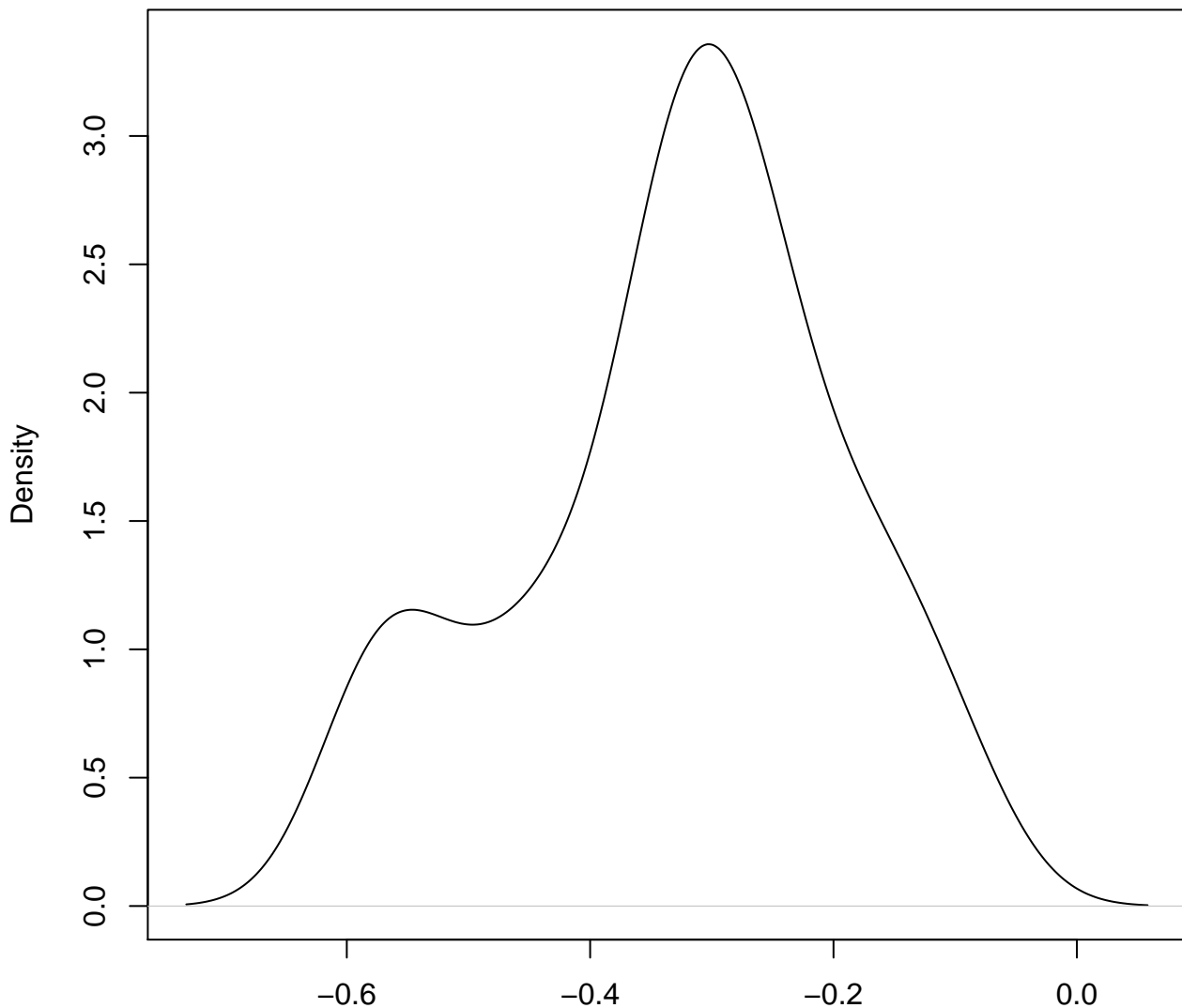


**density plot of exon-level intercept**  
**139**



N = 50 Bandwidth = 0.04658

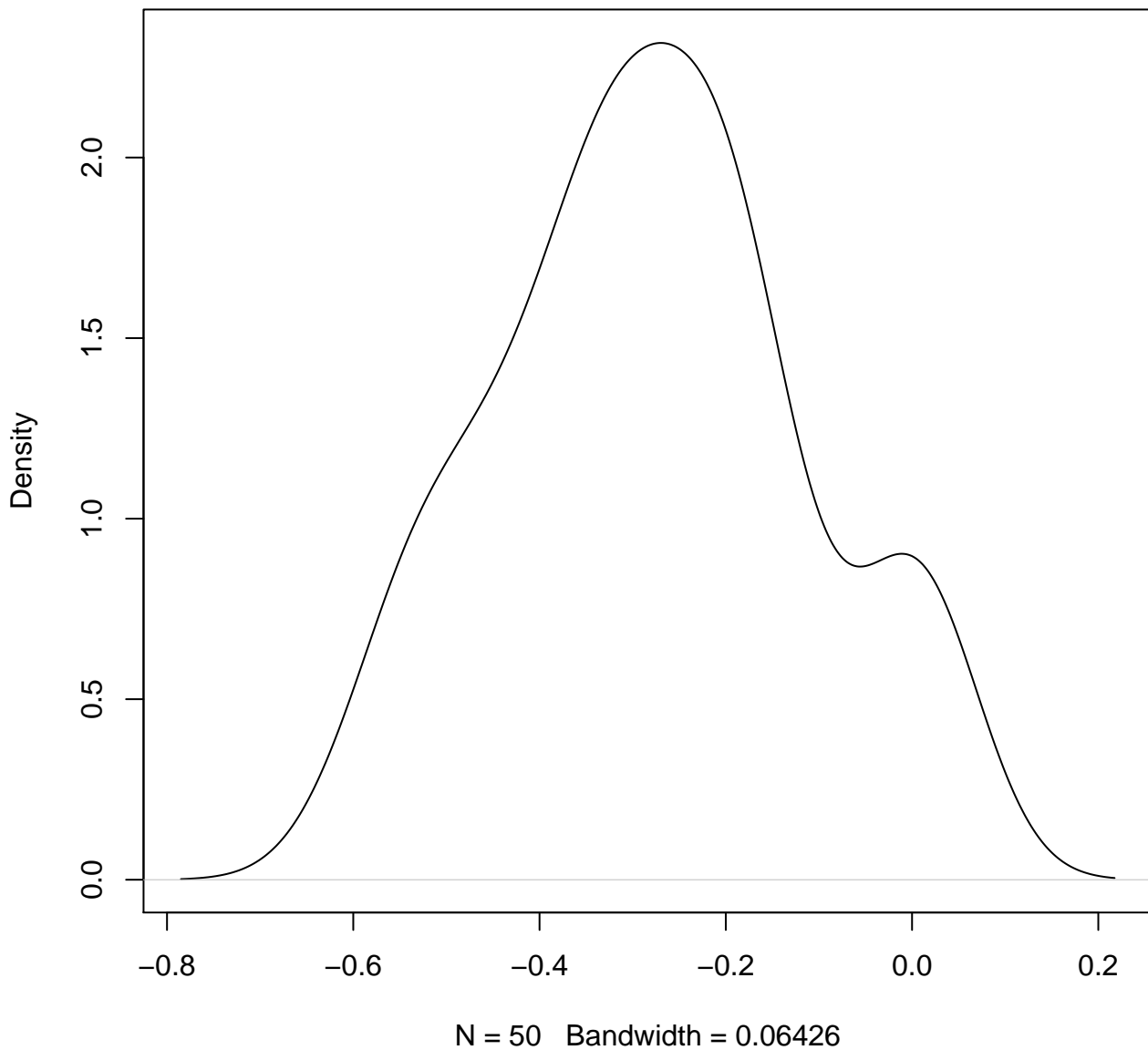
**density plot of exon-level intercept**  
**140**



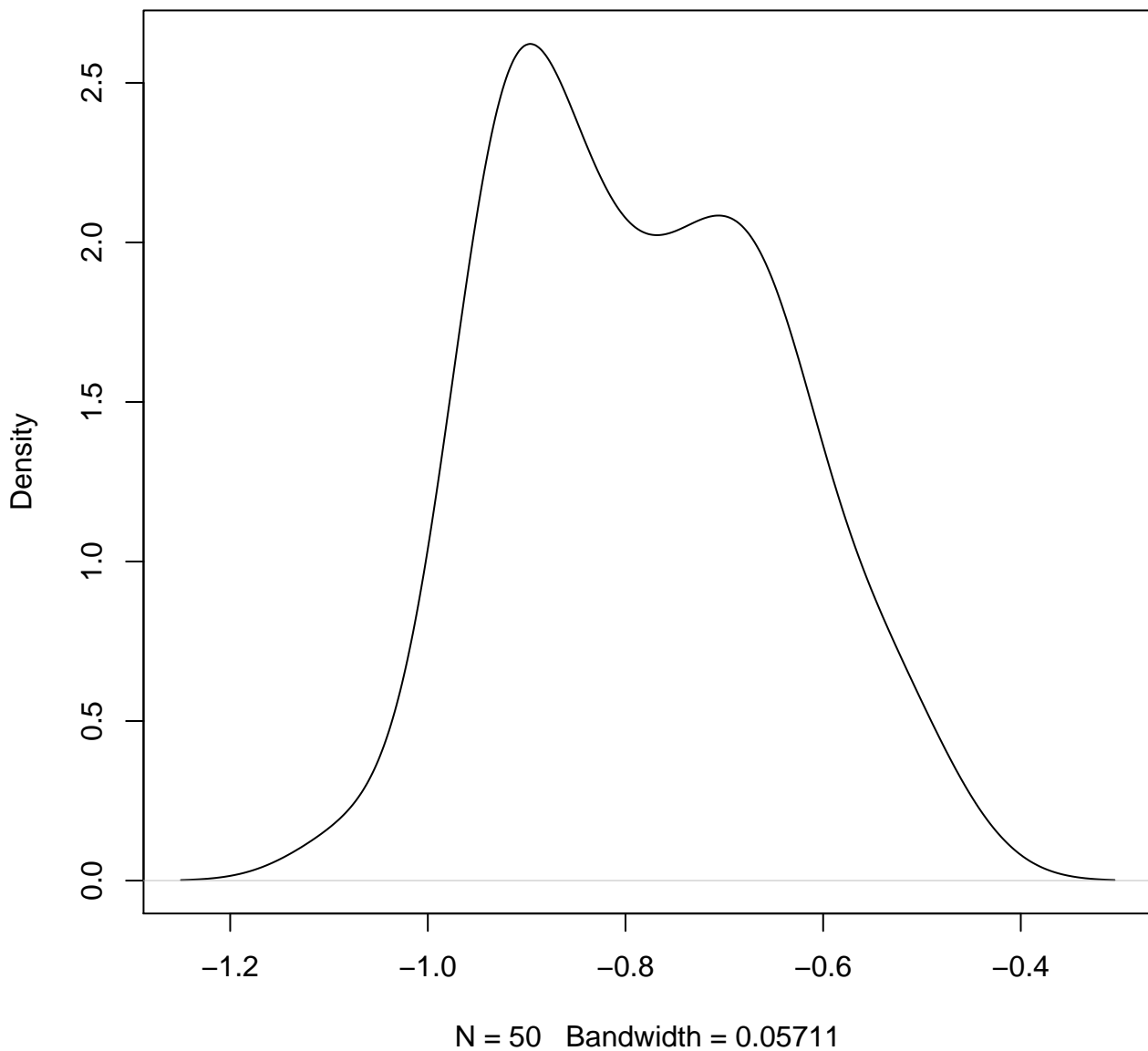
N = 50 Bandwidth = 0.04851



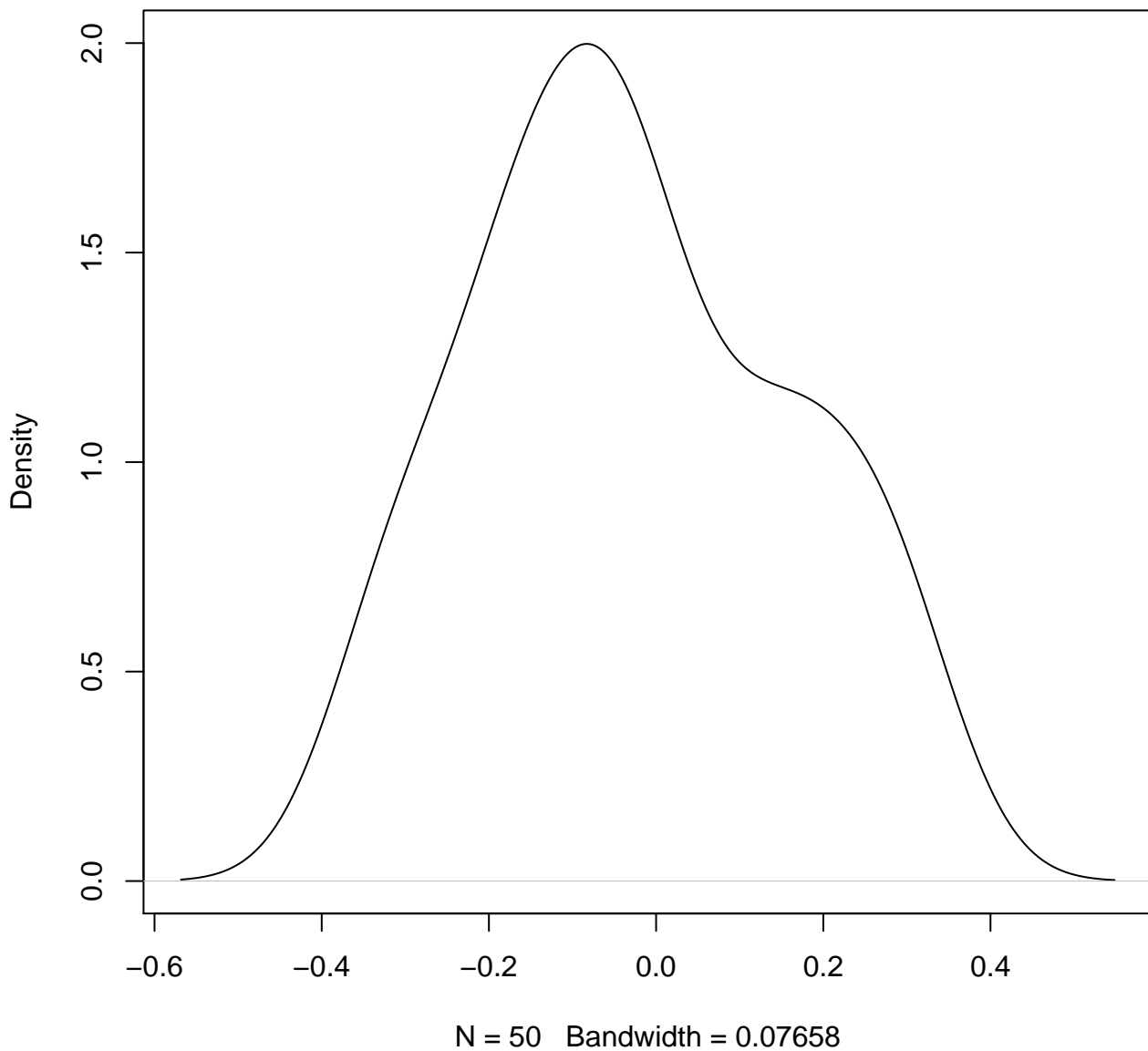
**density plot of exon-level intercept**  
**141**



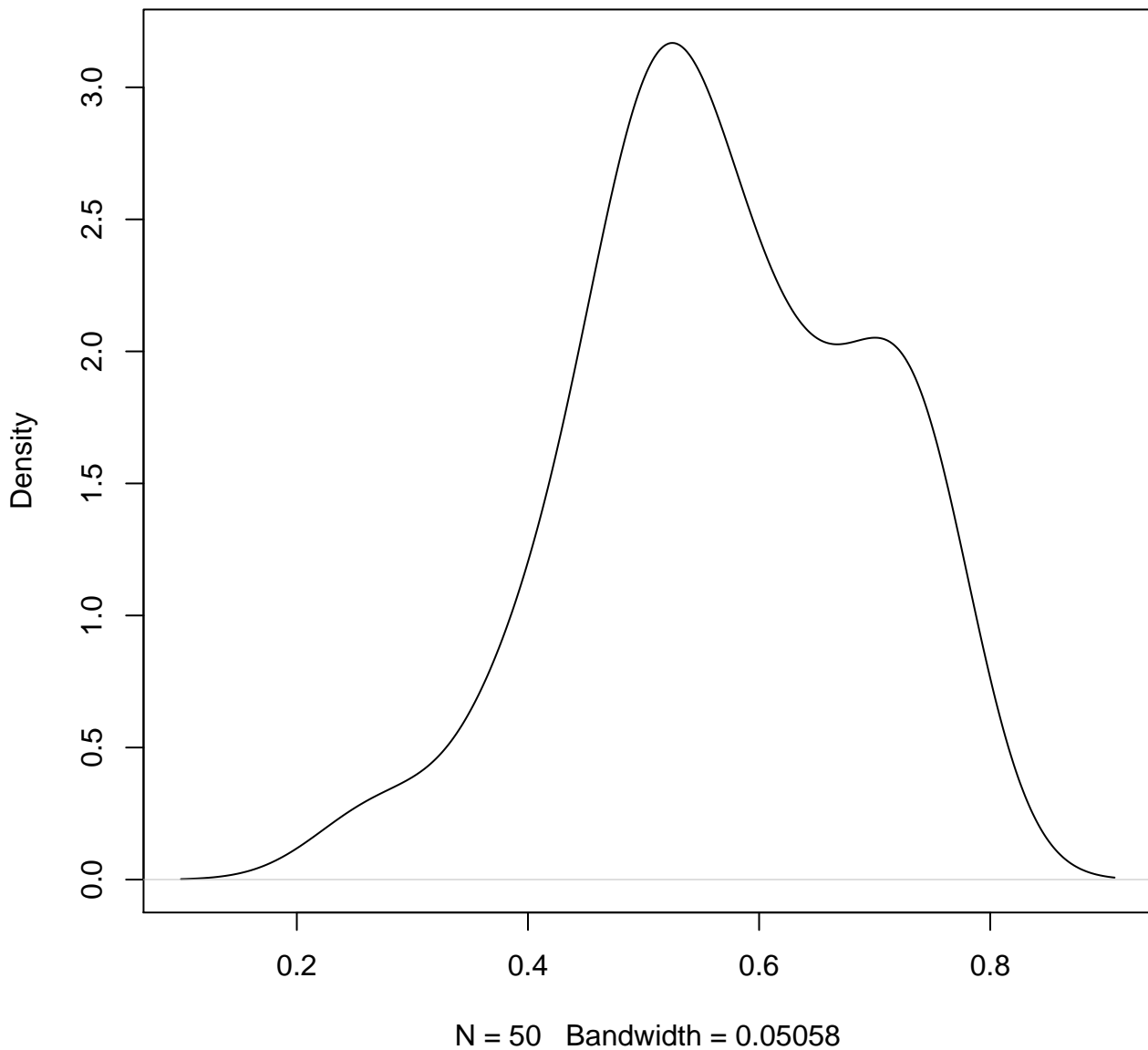
**density plot of exon-level intercept**  
**142**



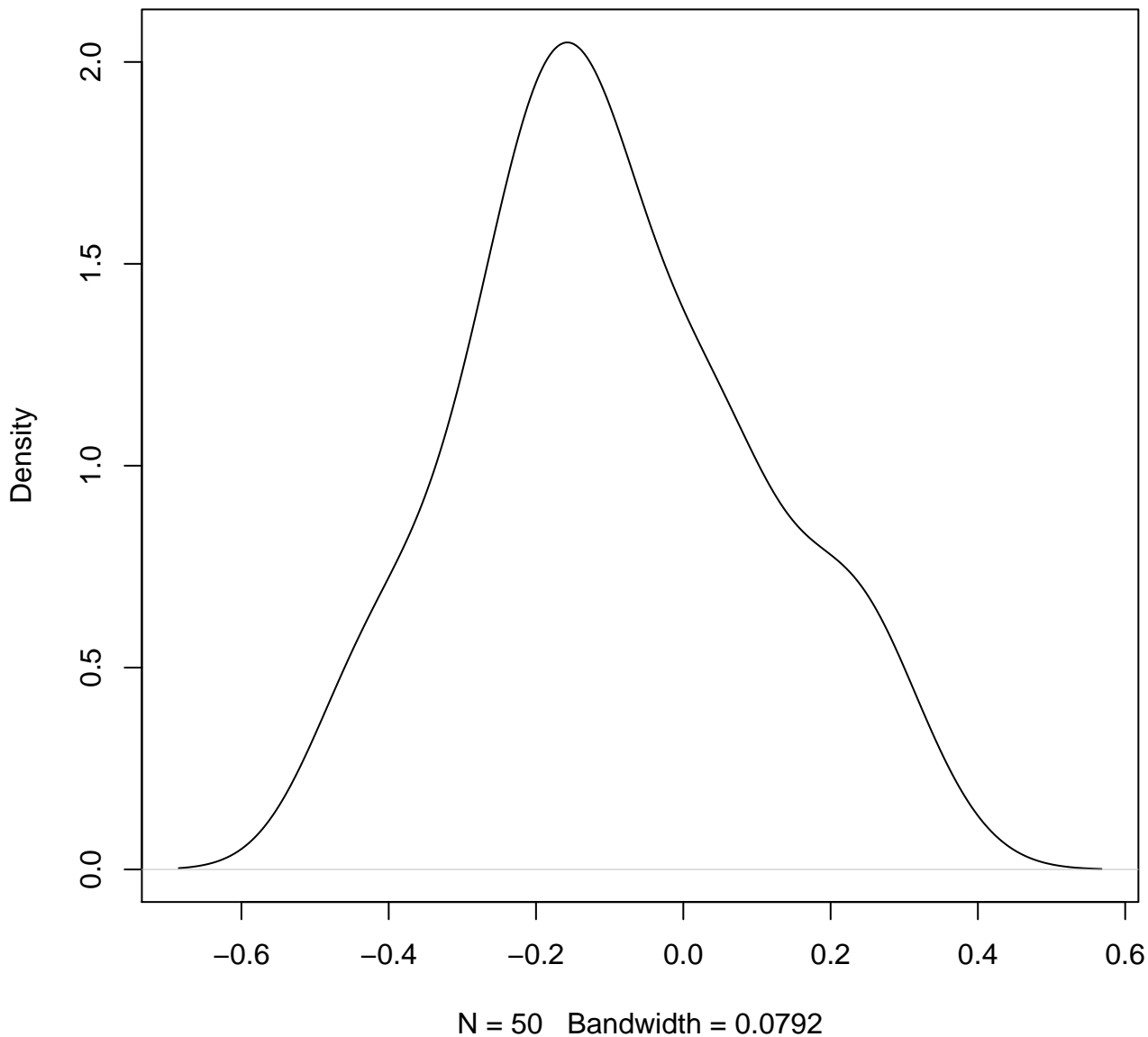
**density plot of exon-level intercept**  
**143**



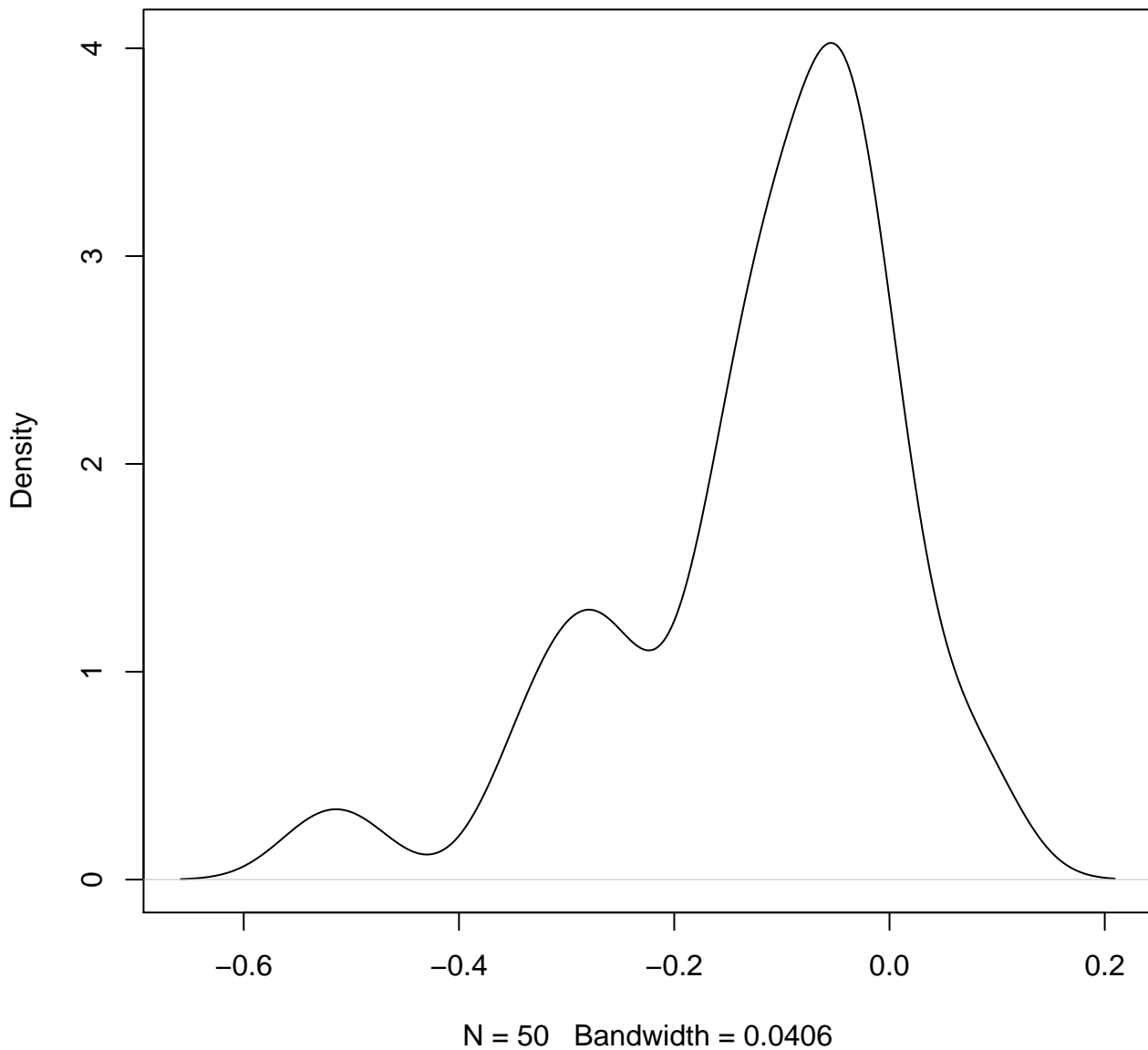
**density plot of exon-level intercept**  
**144**



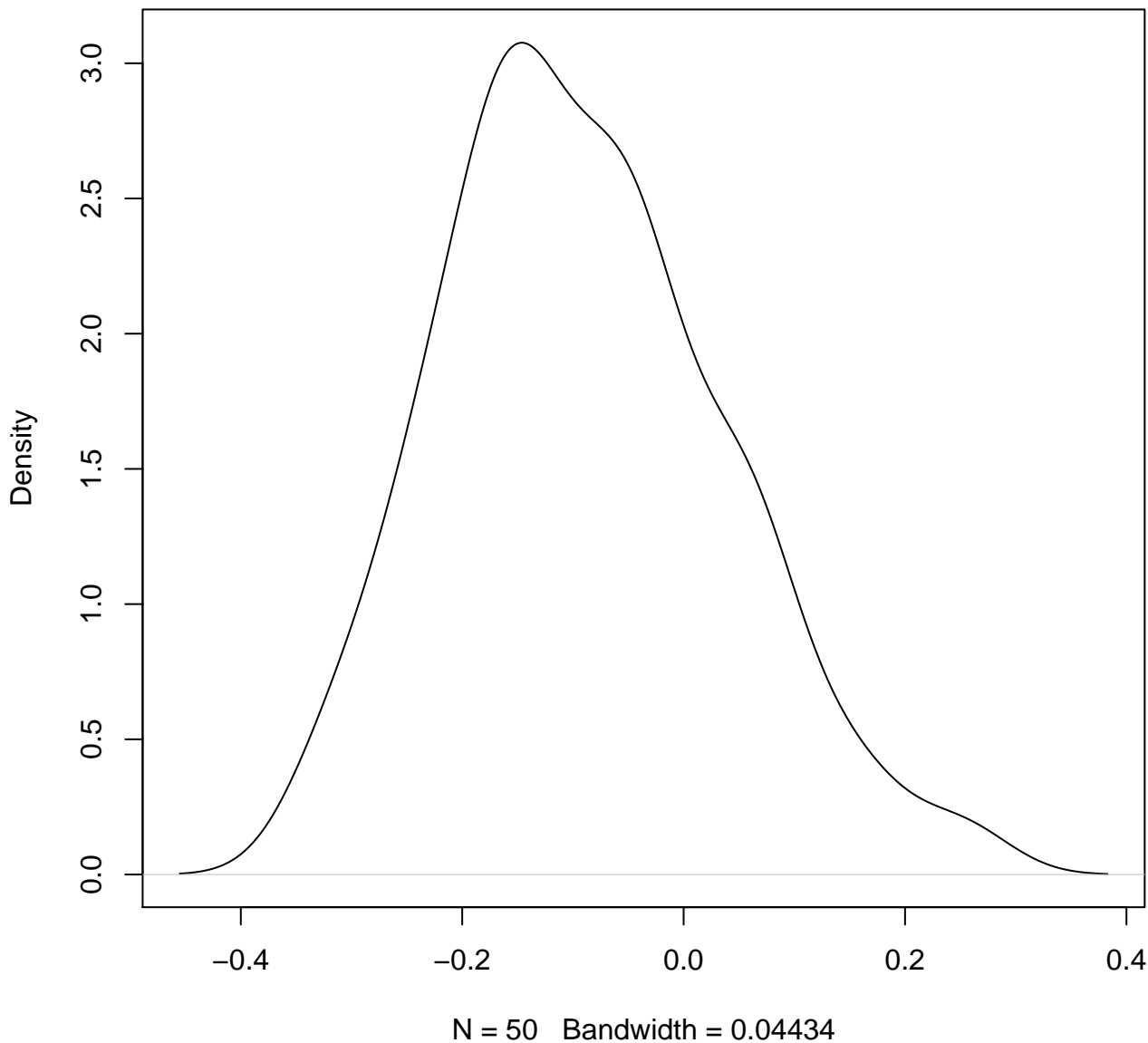
**density plot of exon-level intercept**  
**145**



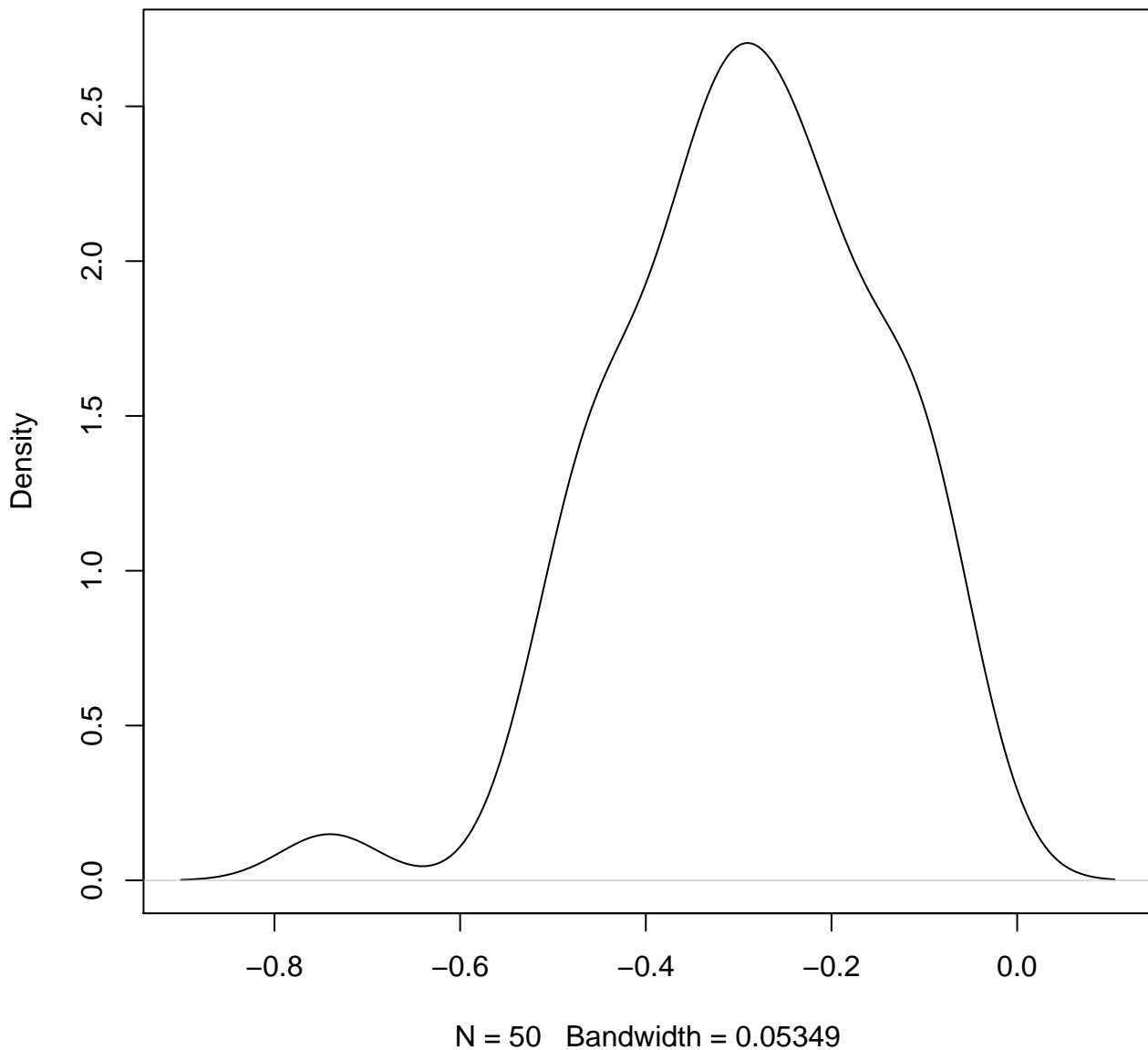
**density plot of exon-level intercept**  
**146**



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

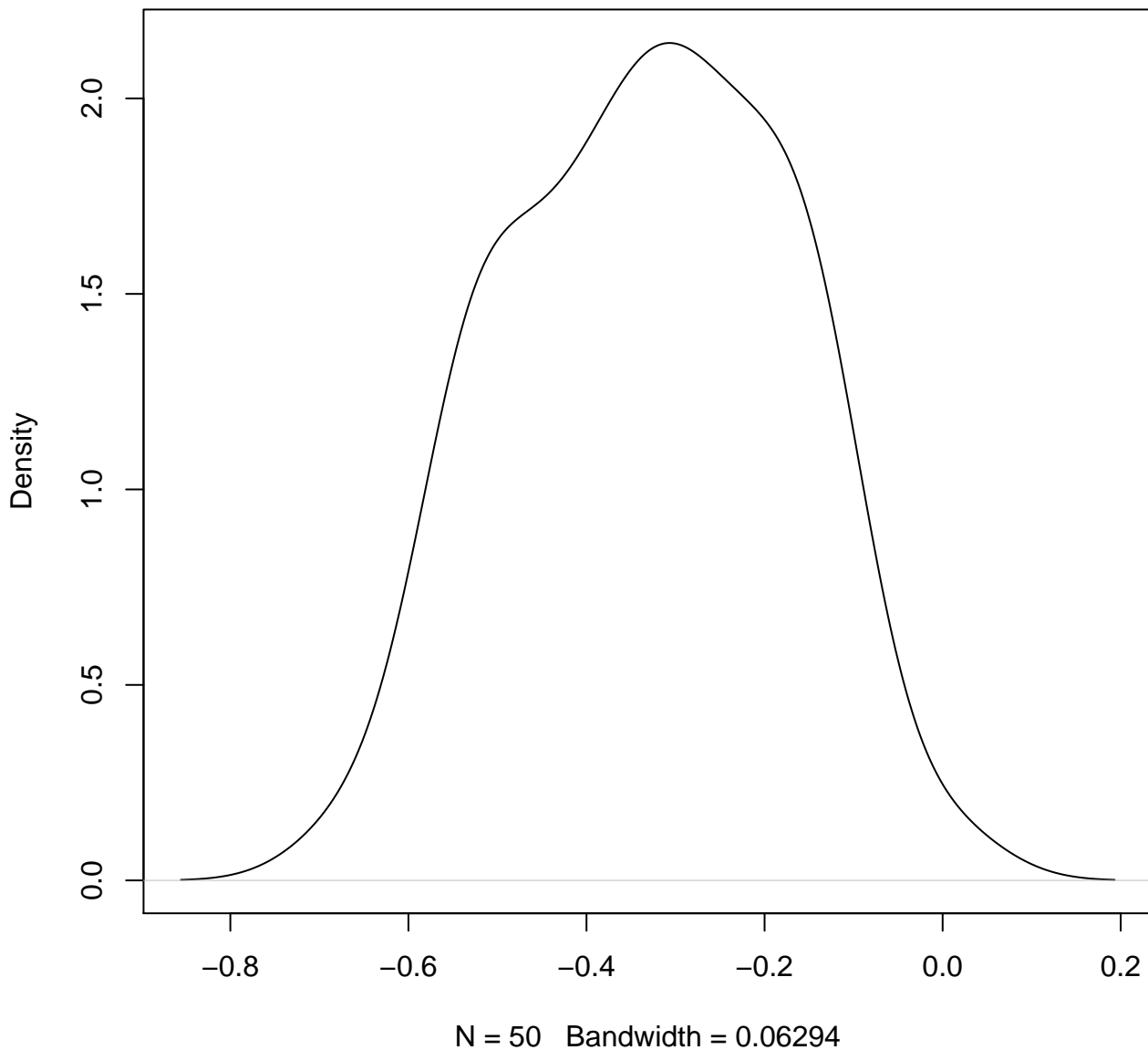


**density plot of exon-level intercept**  
**148**

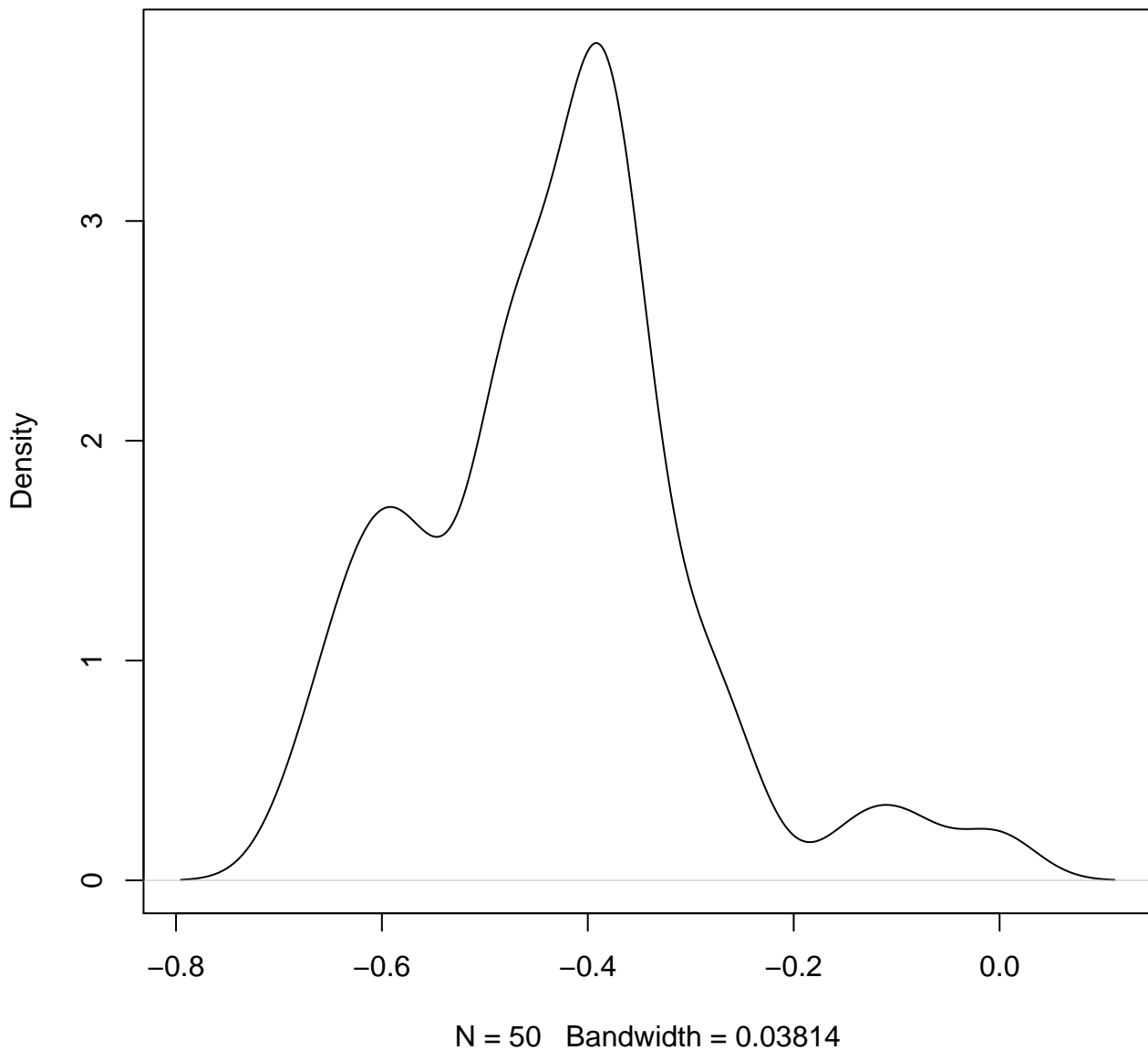




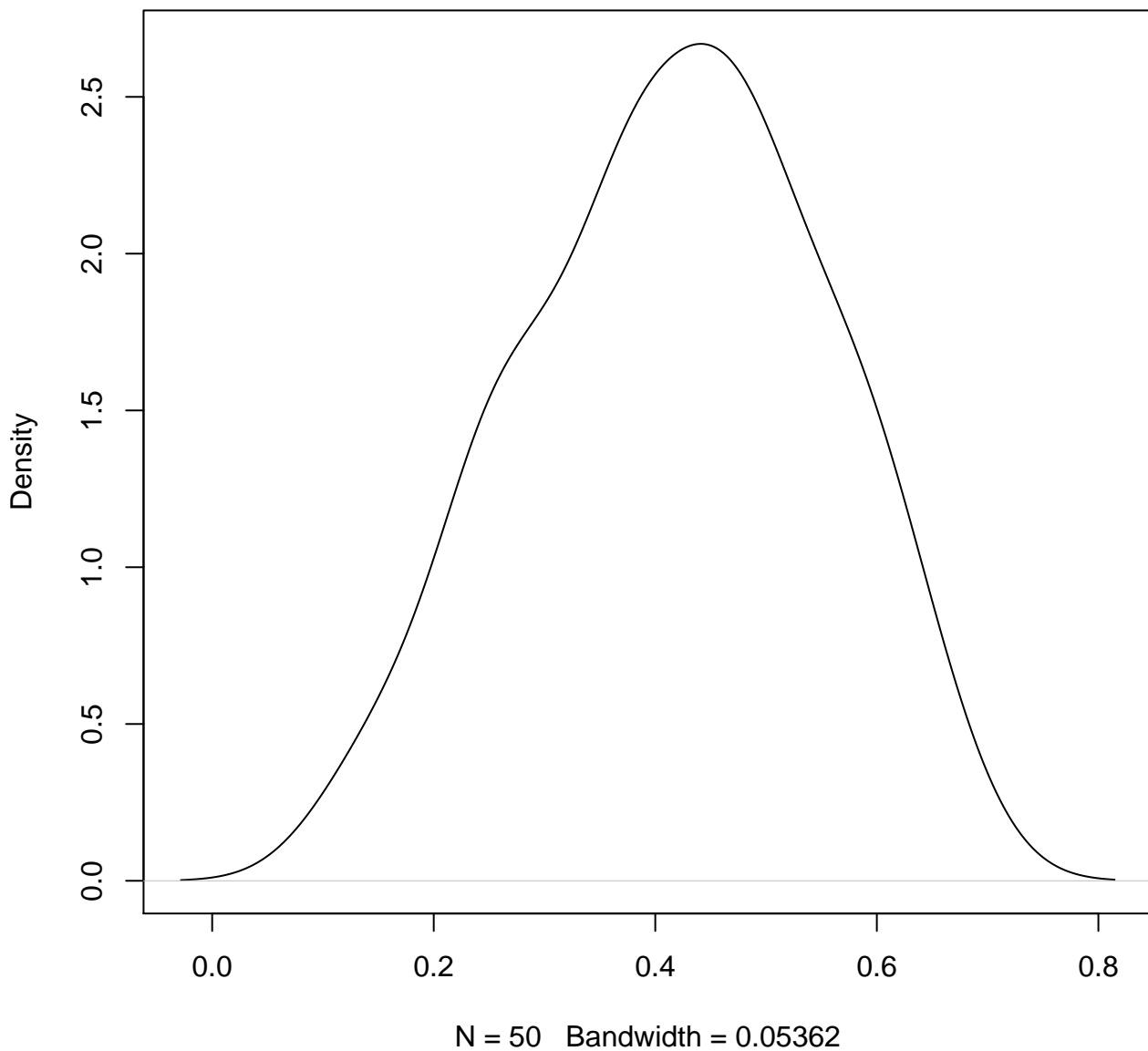
**density plot of exon-level intercept**  
**149**



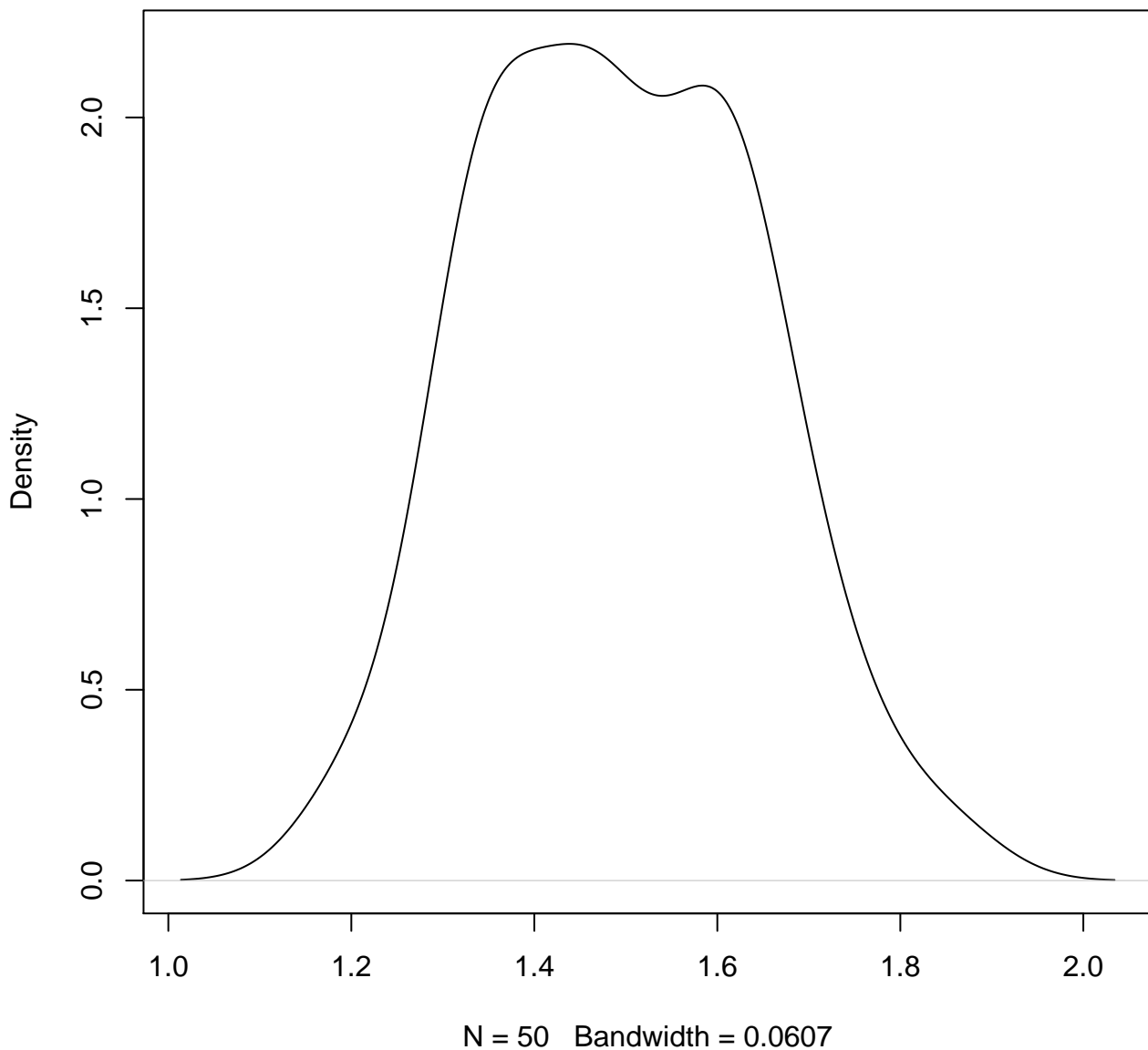
**density plot of exon-level intercept**  
**150**



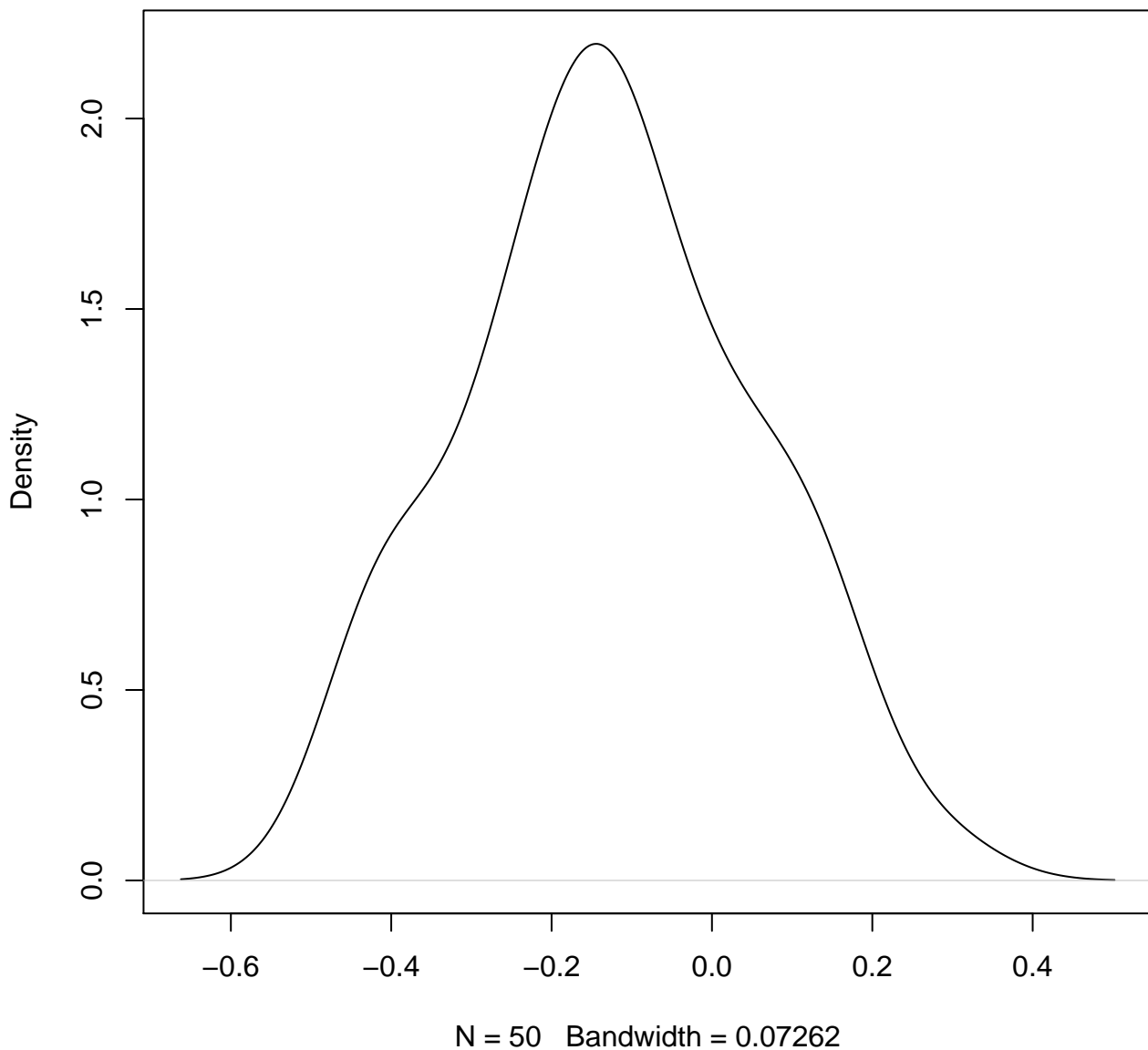
**density plot of exon-level intercept**  
**151**



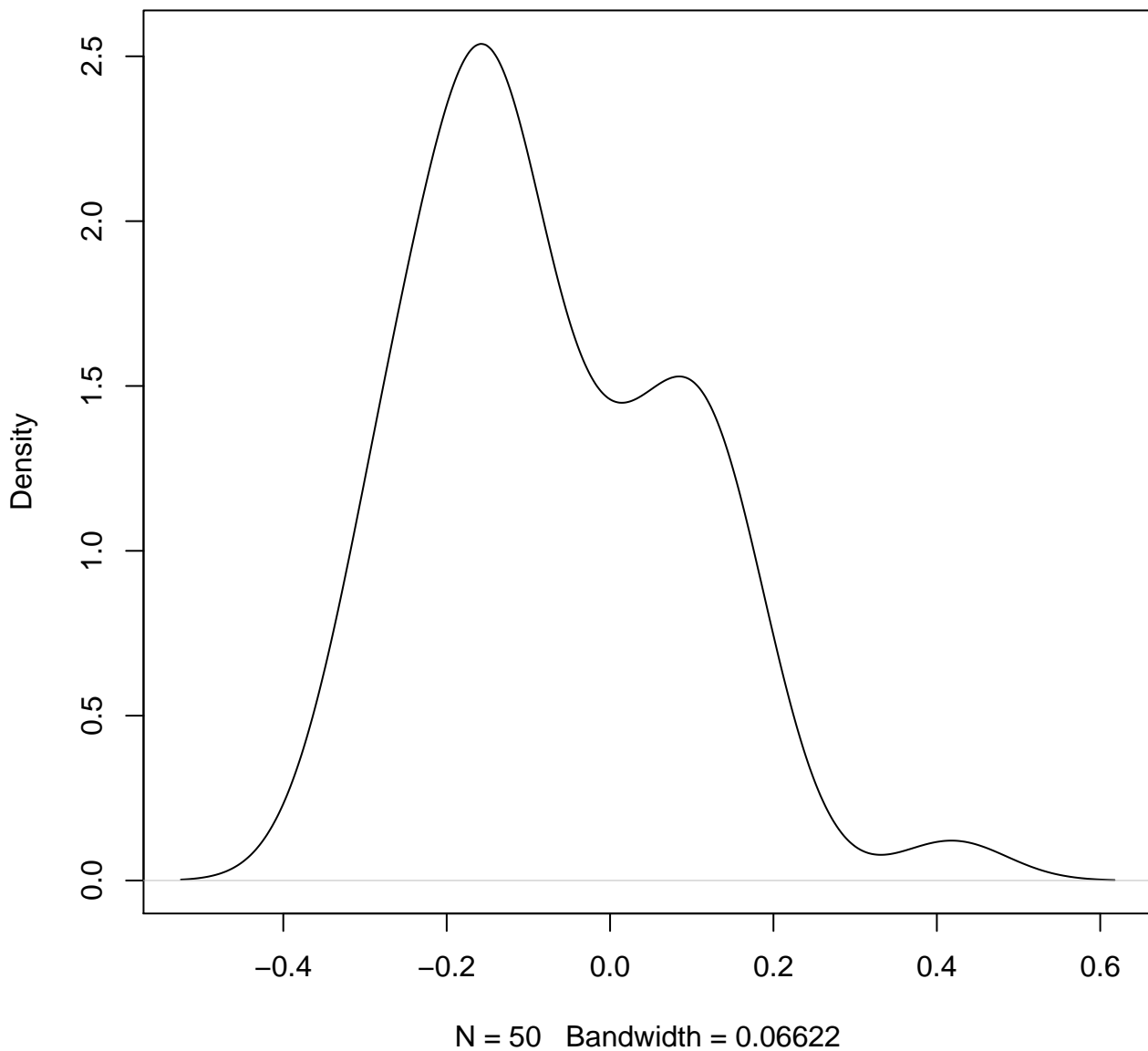
**density plot of exon-level intercept**  
**152**



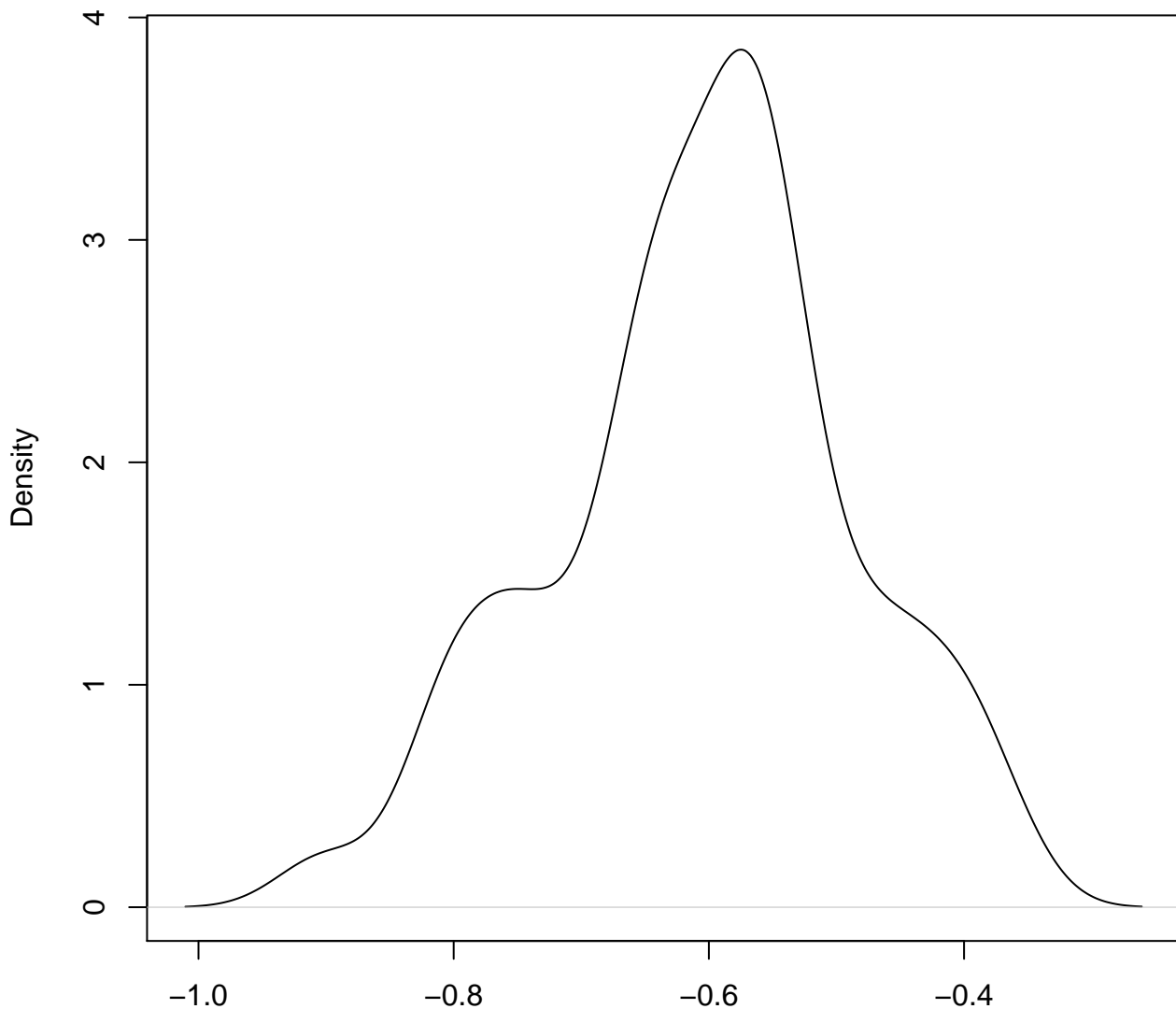
**density plot of exon-level intercept**  
**153**



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

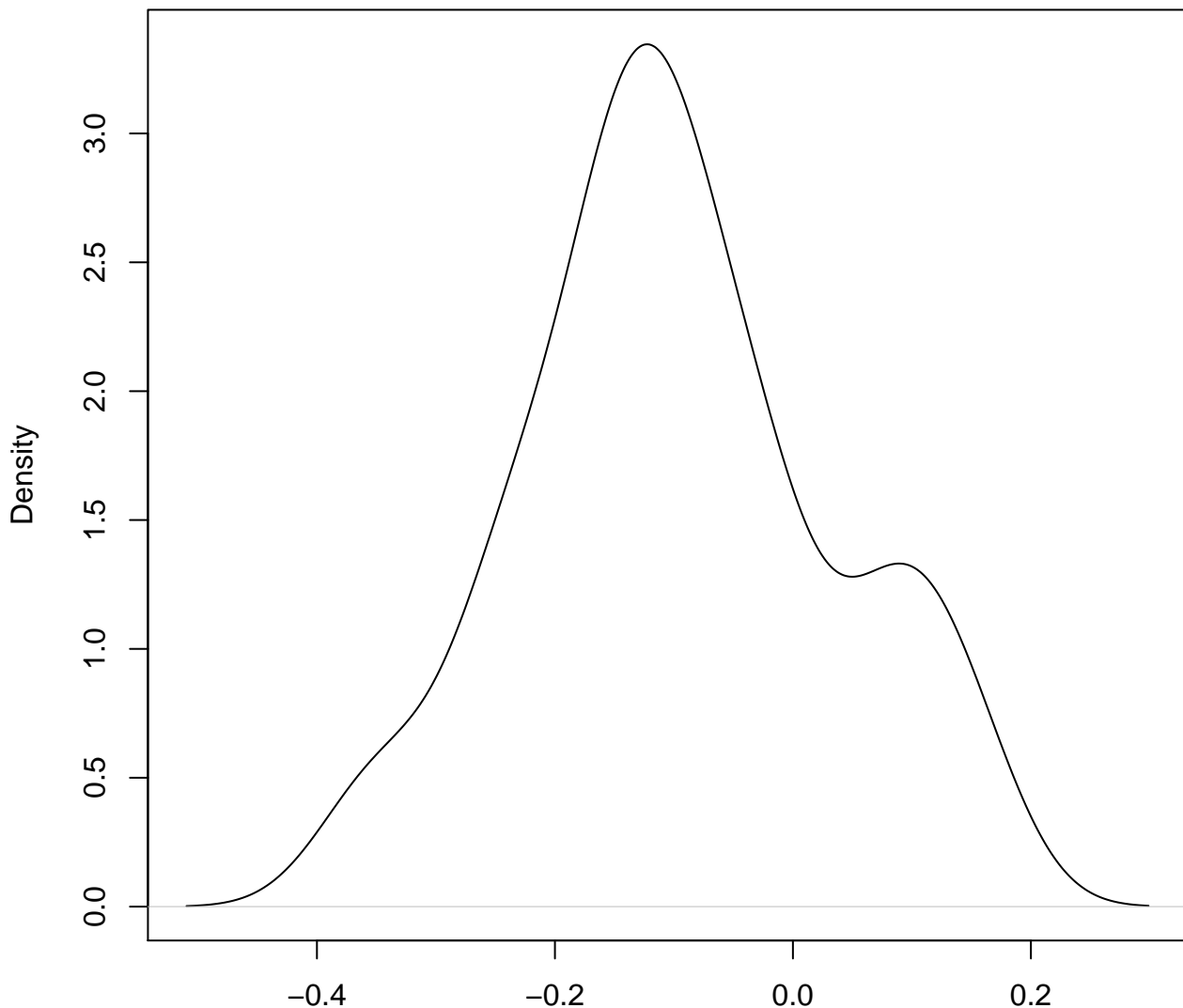


**density plot of exon-level intercept**  
**155**



N = 50 Bandwidth = 0.03607

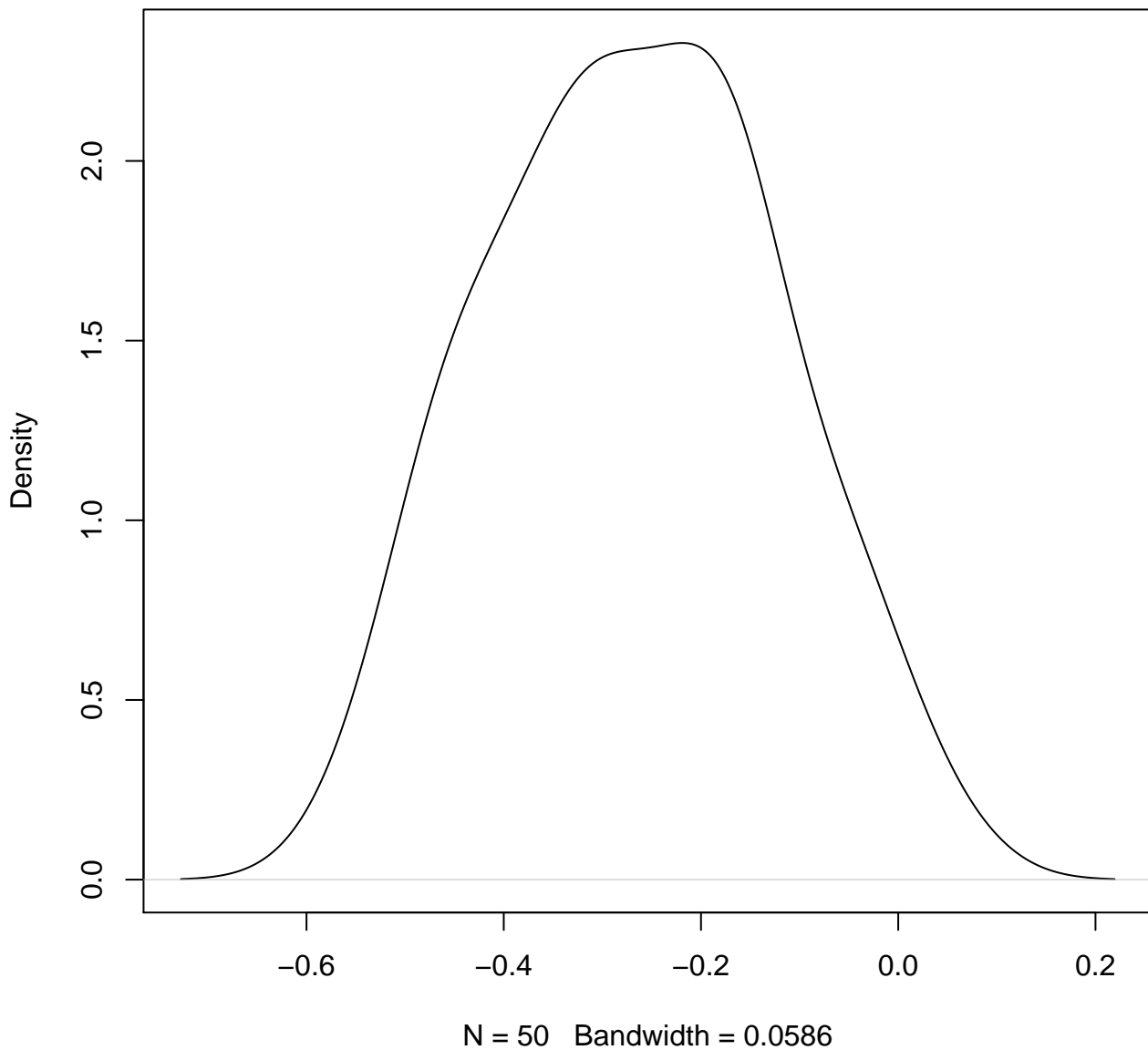
**density plot of exon-level intercept**  
**156**



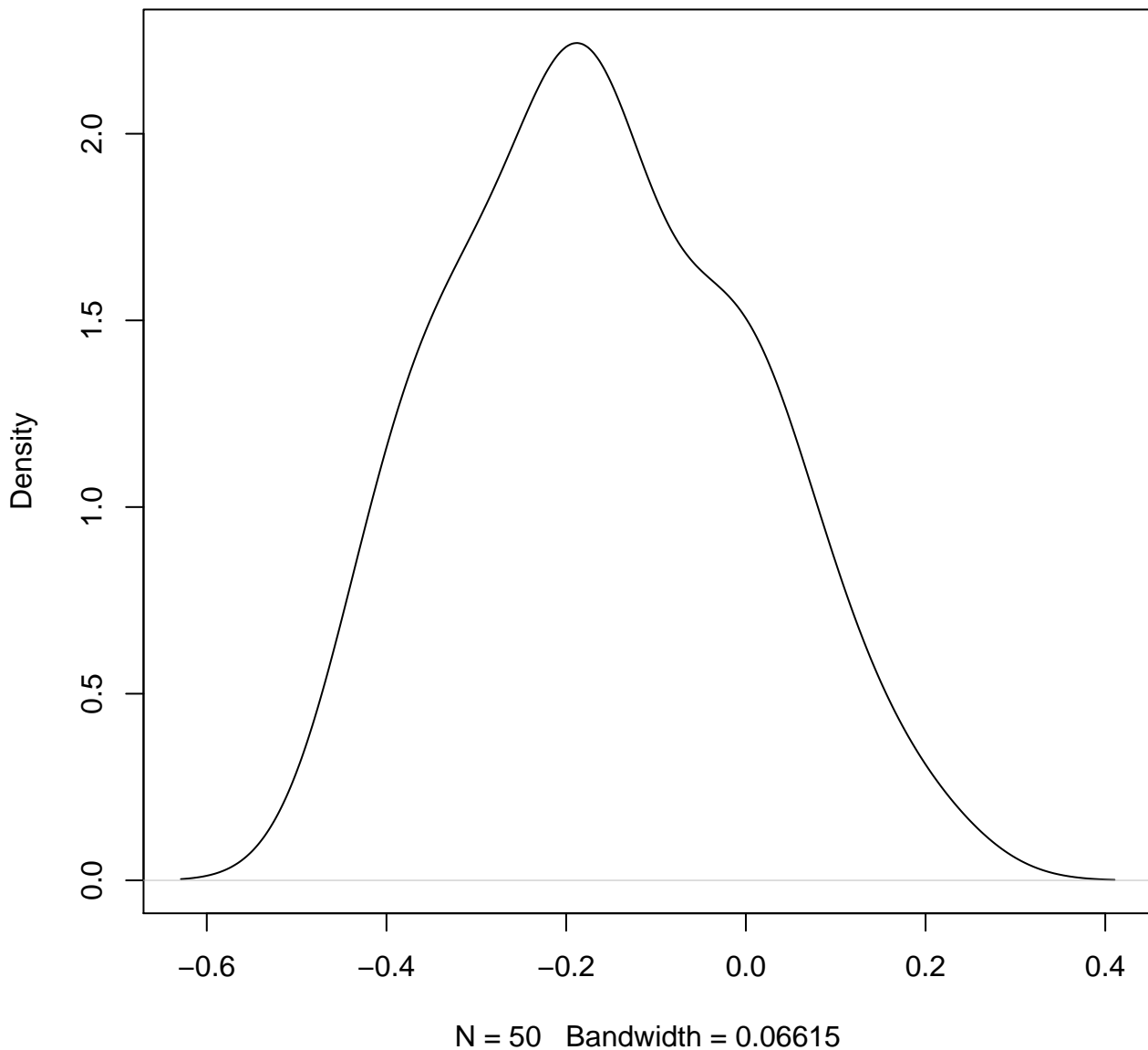
N = 50 Bandwidth = 0.04544



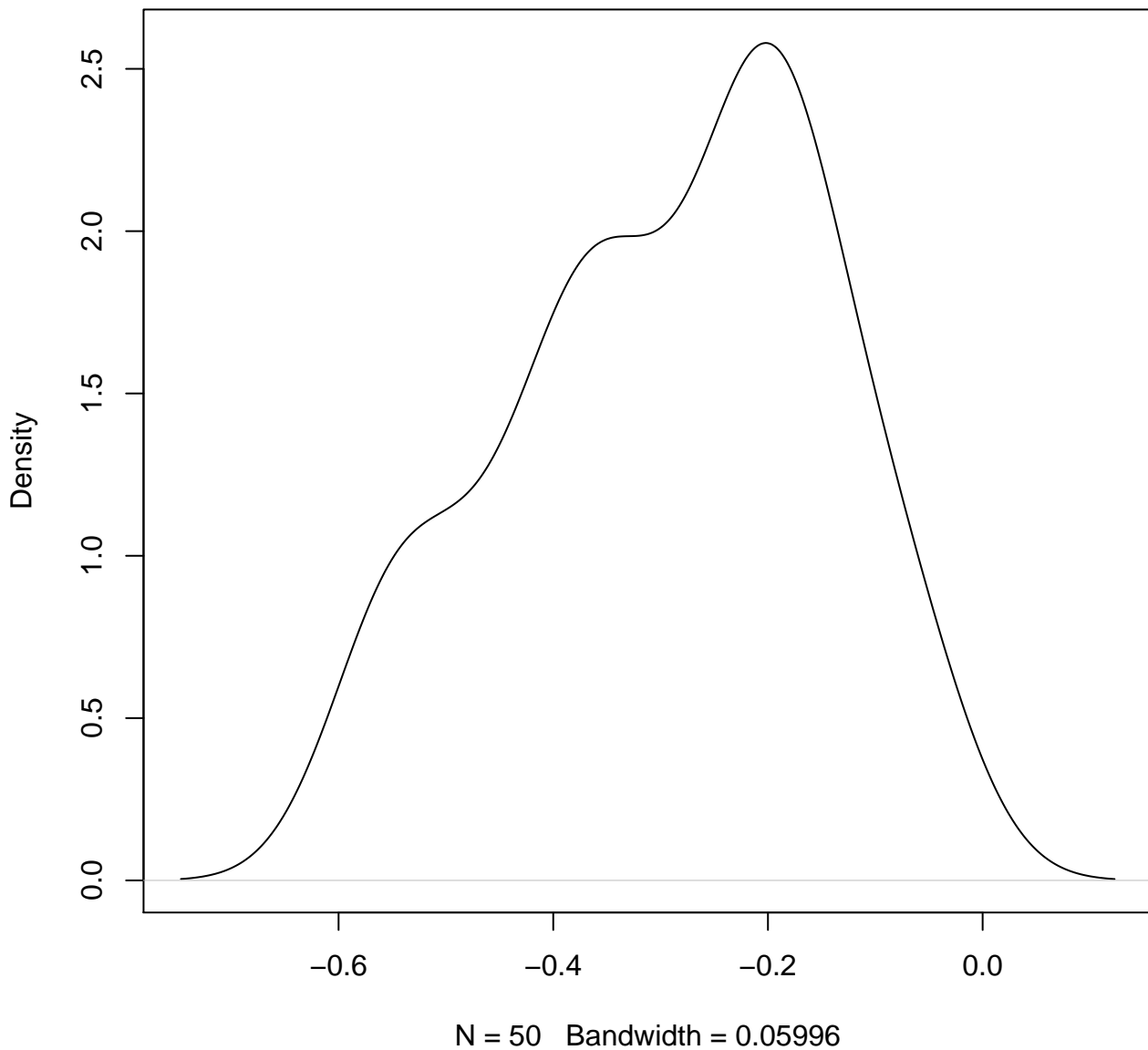
**density plot of exon-level intercept**  
**157**



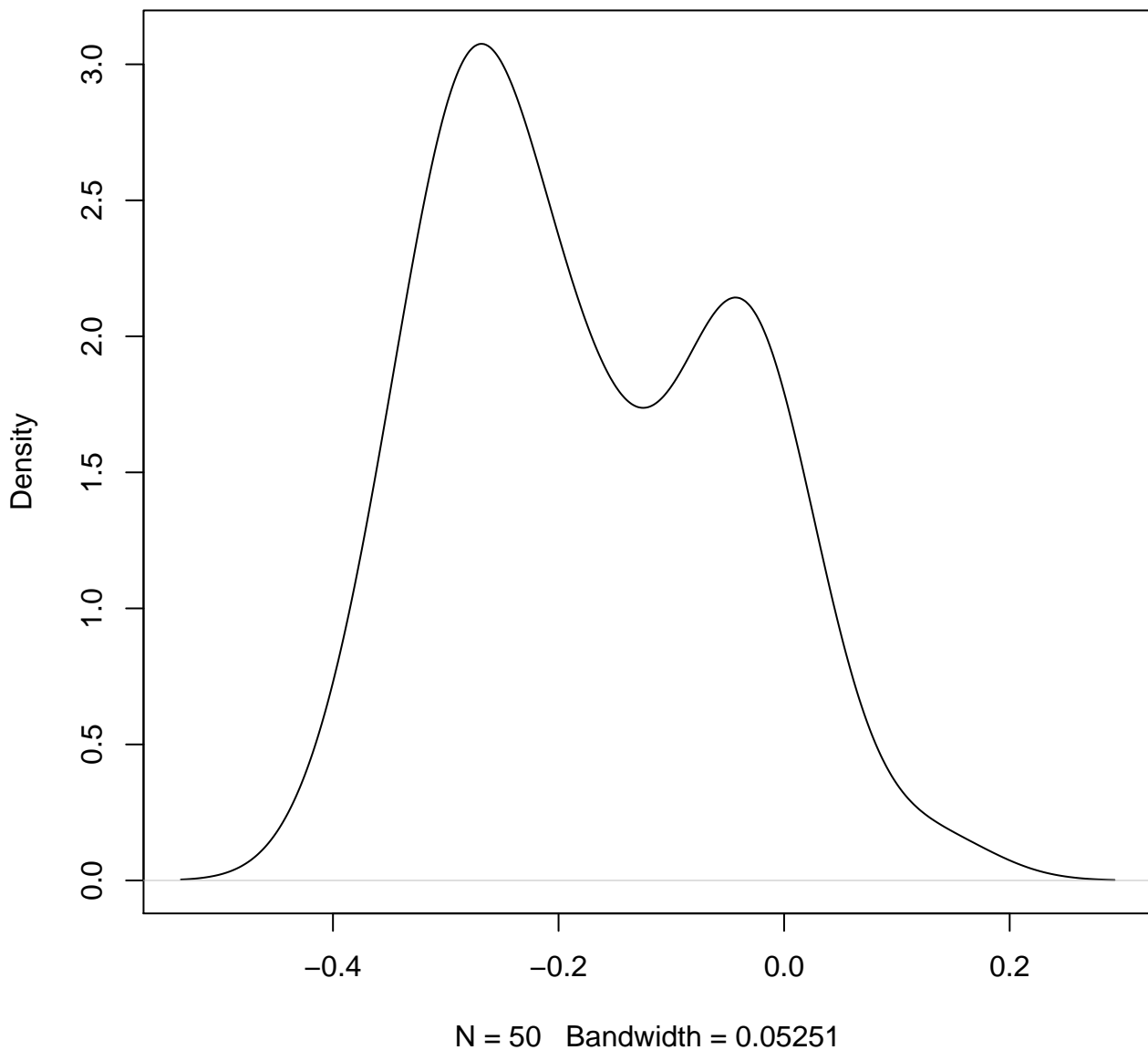
**density plot of exon-level intercept**  
**158**



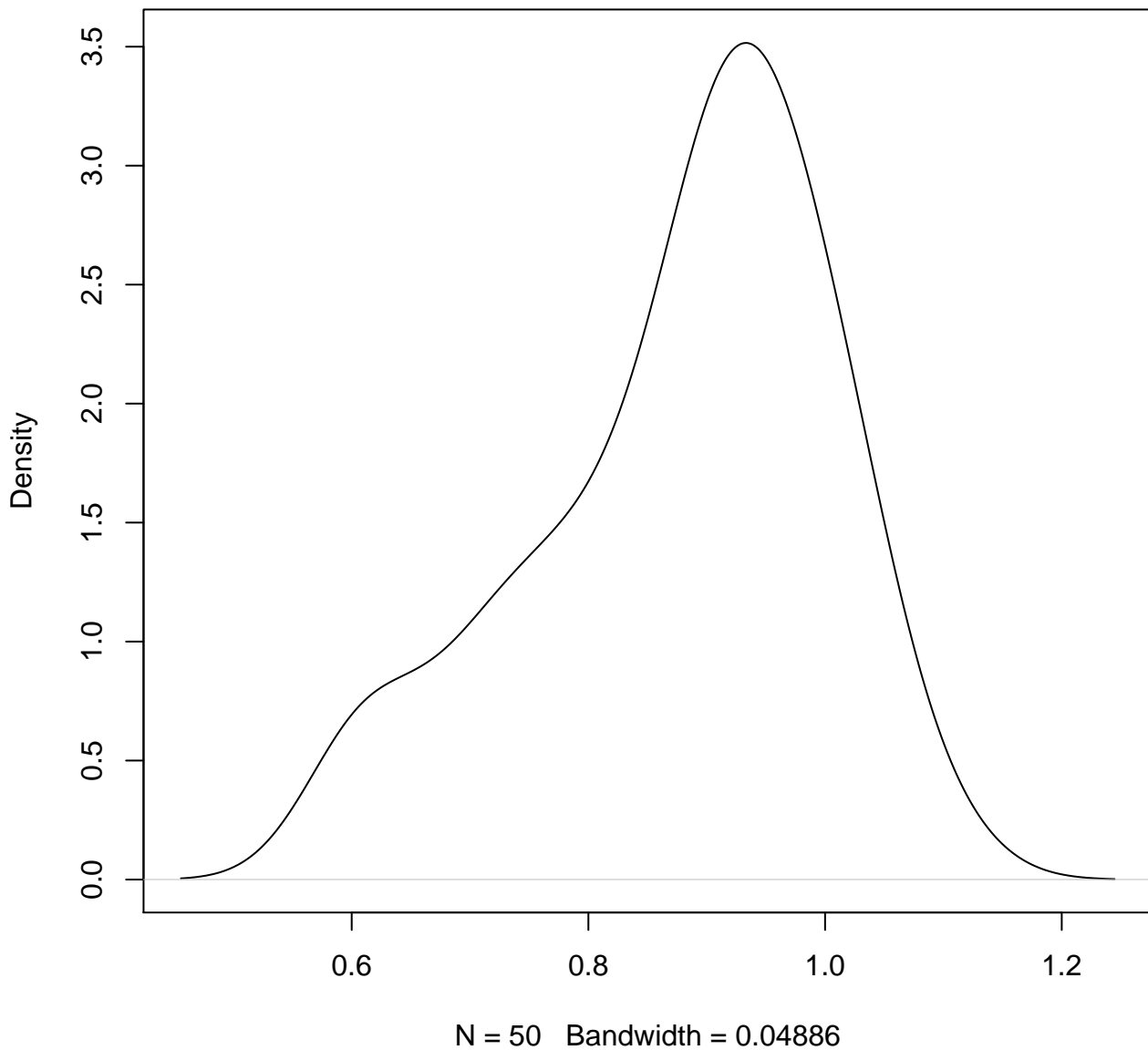
**density plot of exon-level intercept**  
**159**



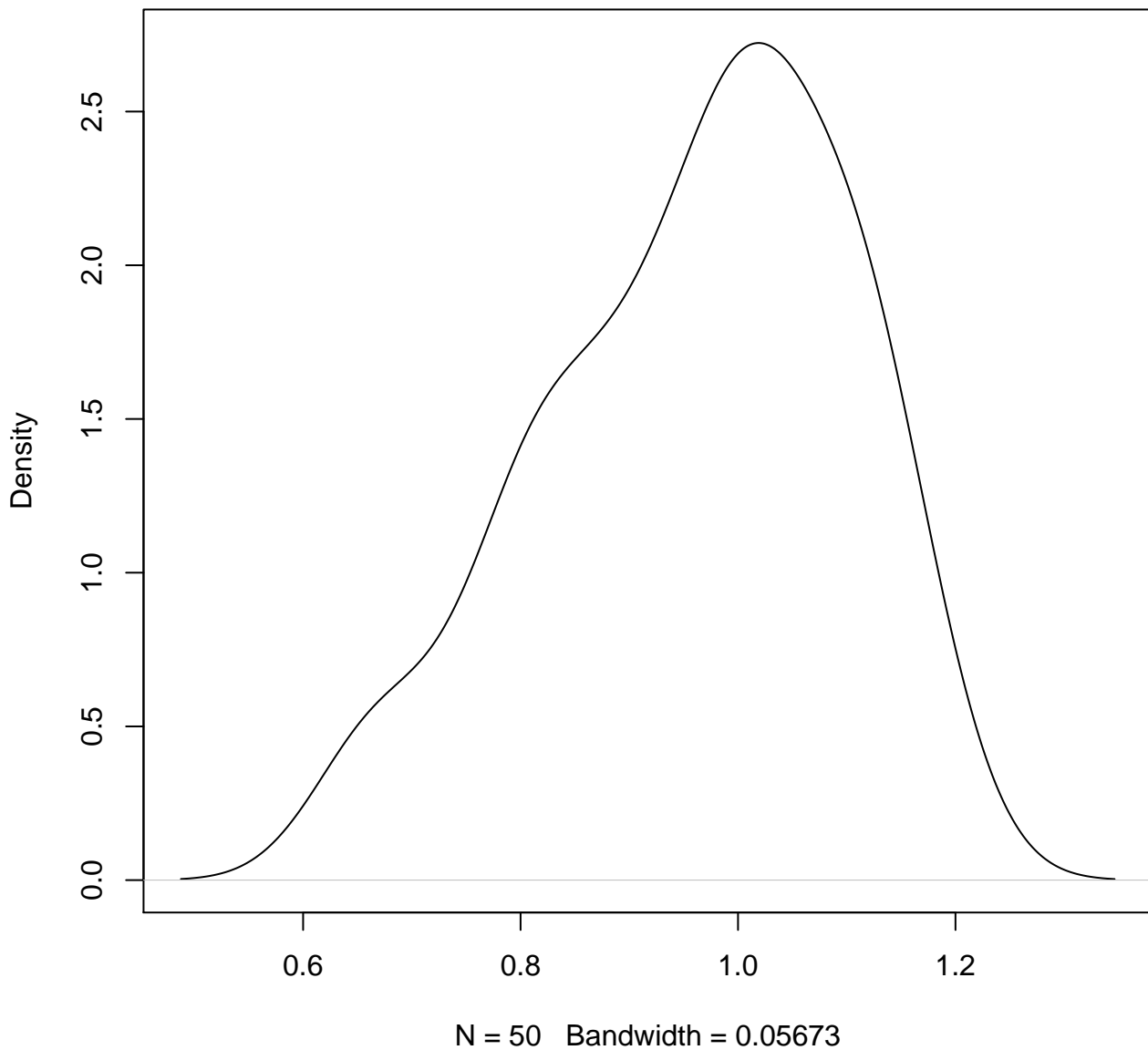
**density plot of exon-level intercept**  
**160**



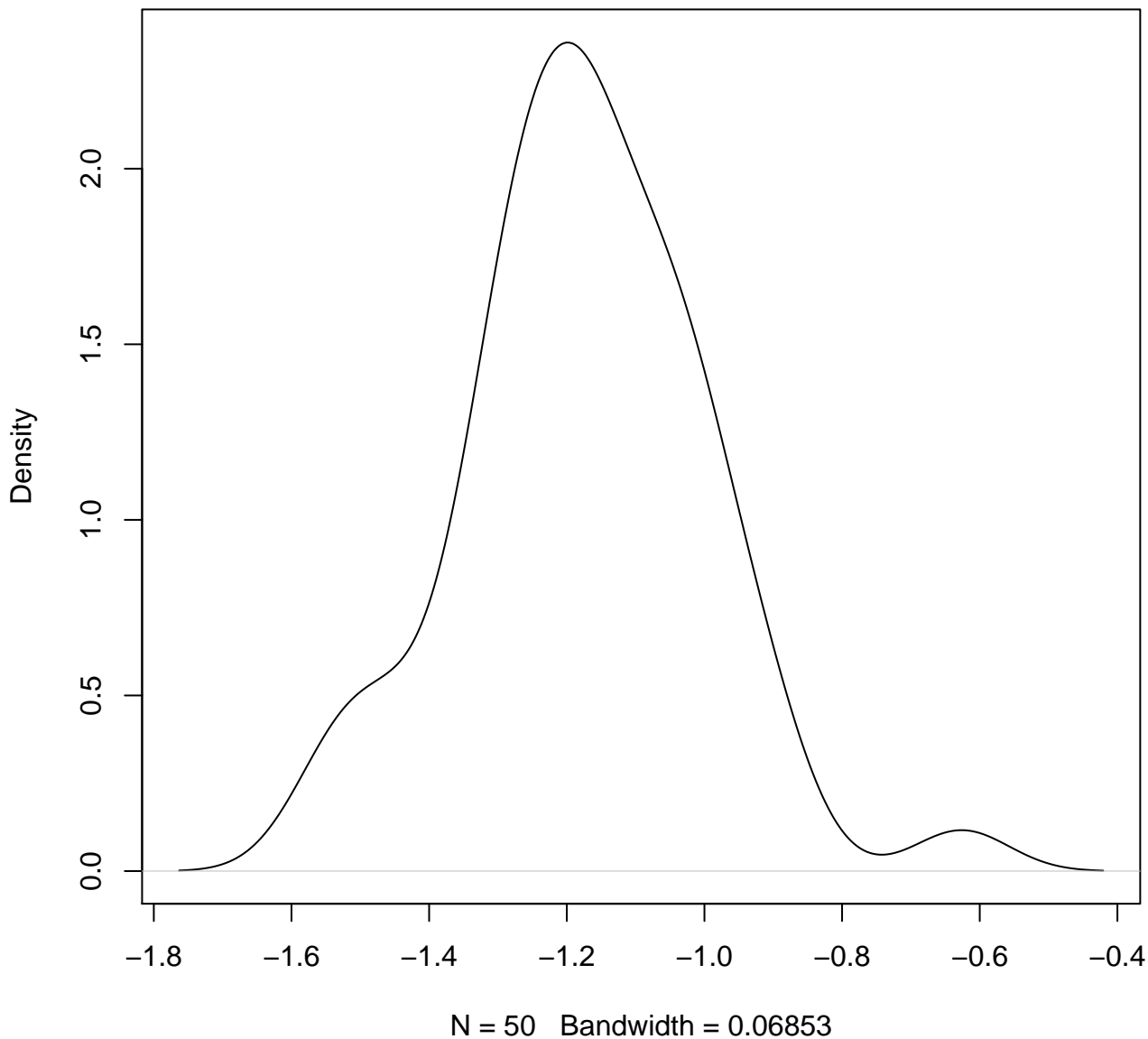
**density plot of exon-level intercept**  
**161**



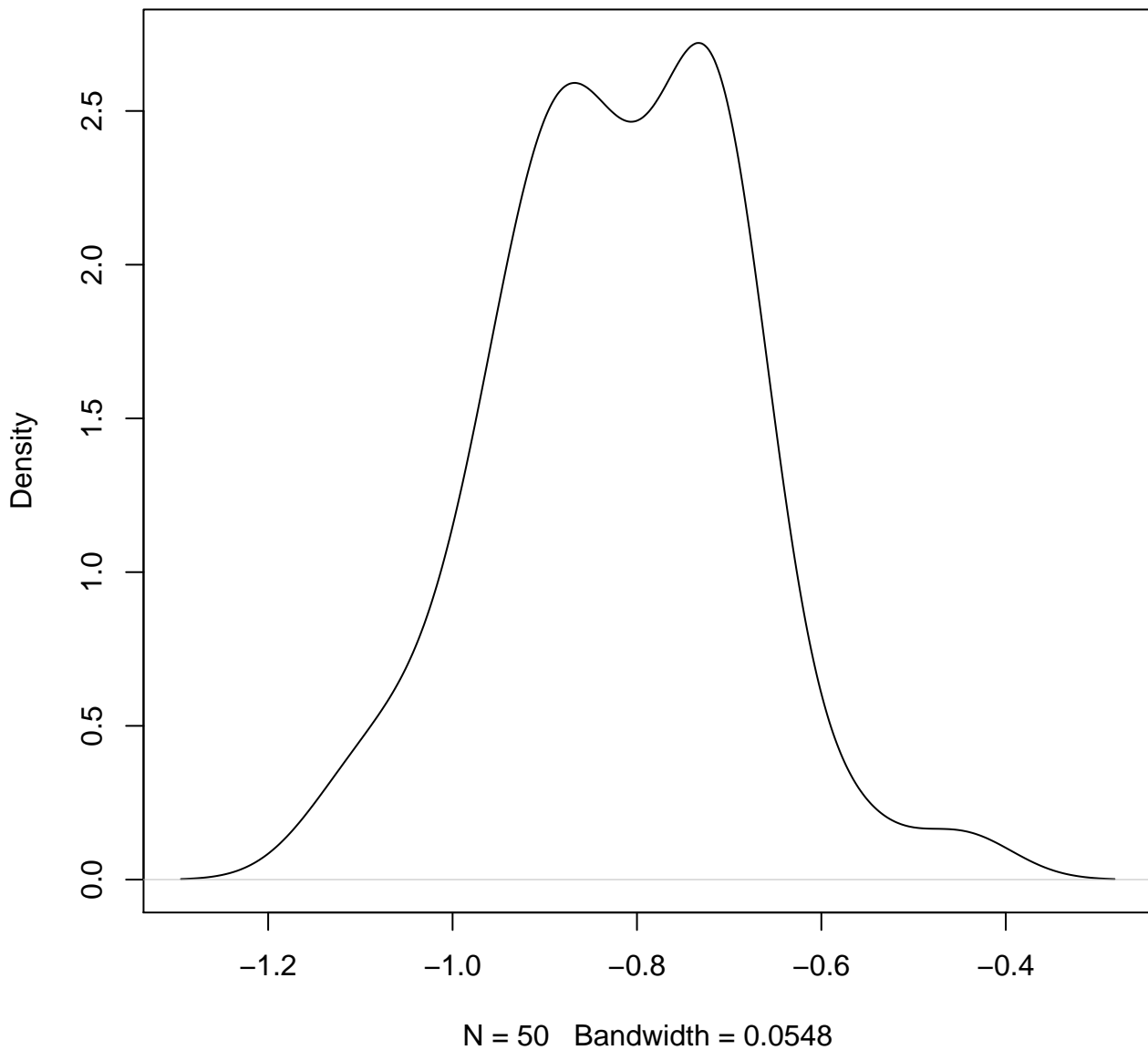
**density plot of exon-level intercept**  
**162**



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

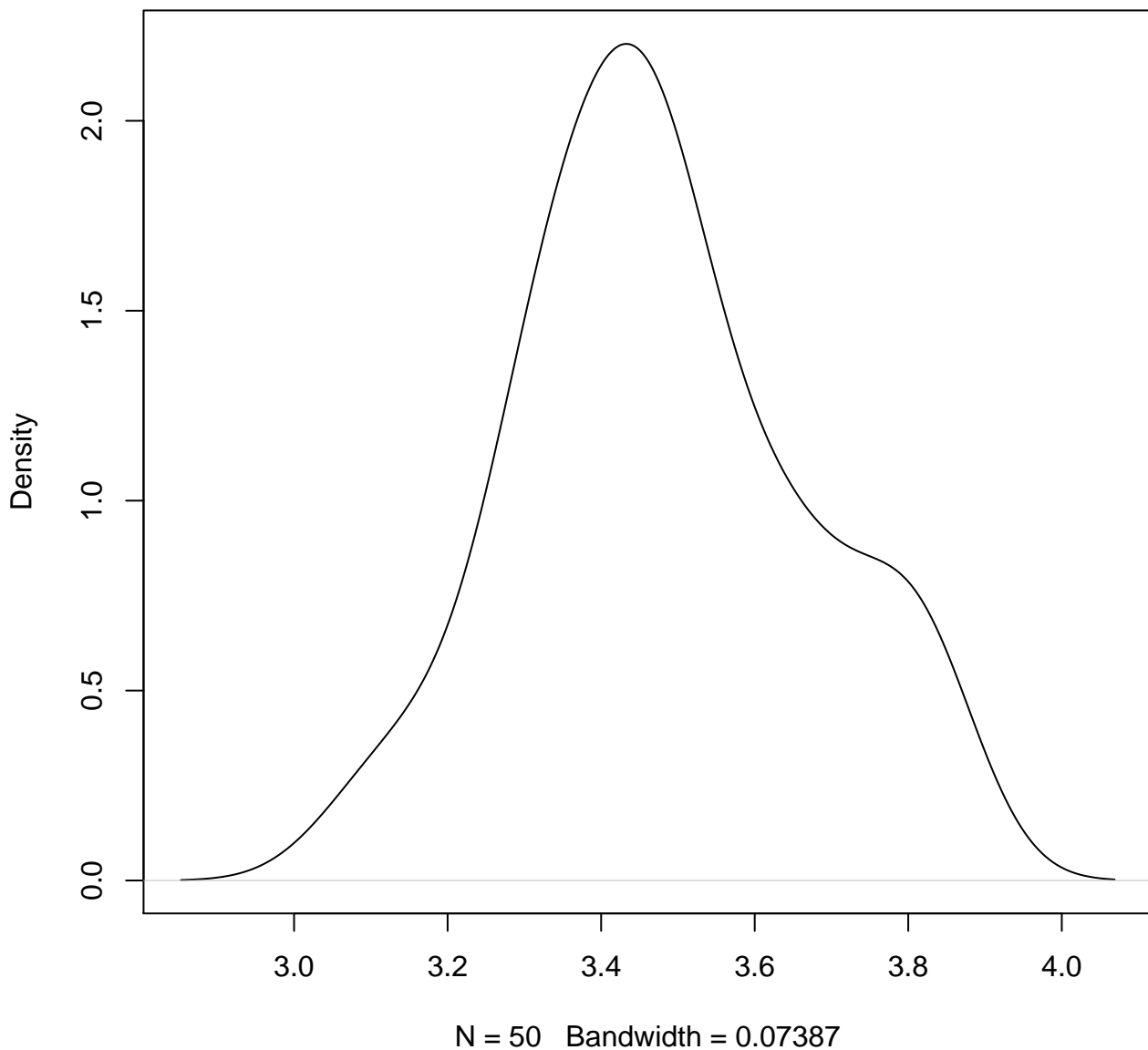


**density plot of exon-level intercept**  
**164**

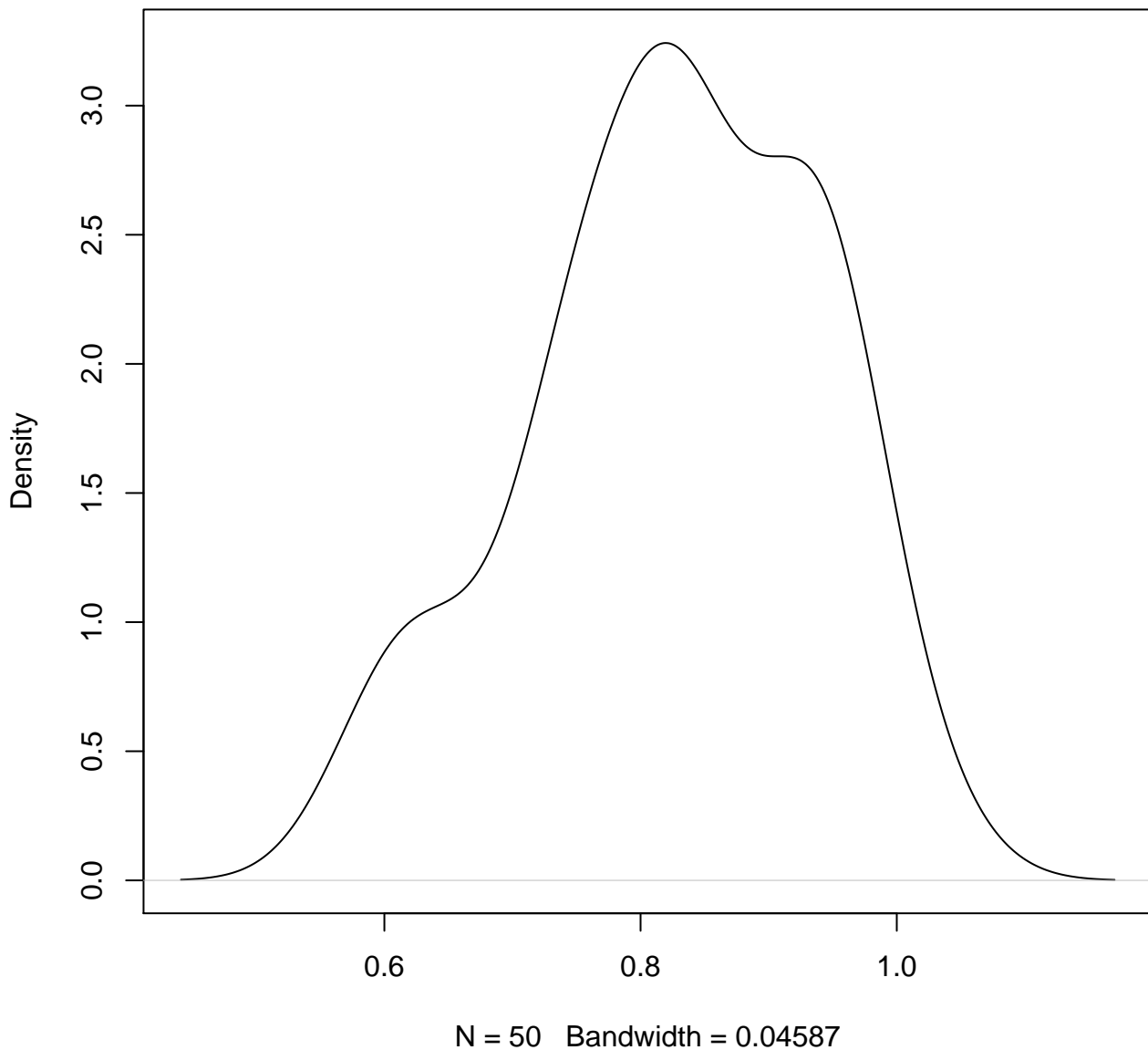




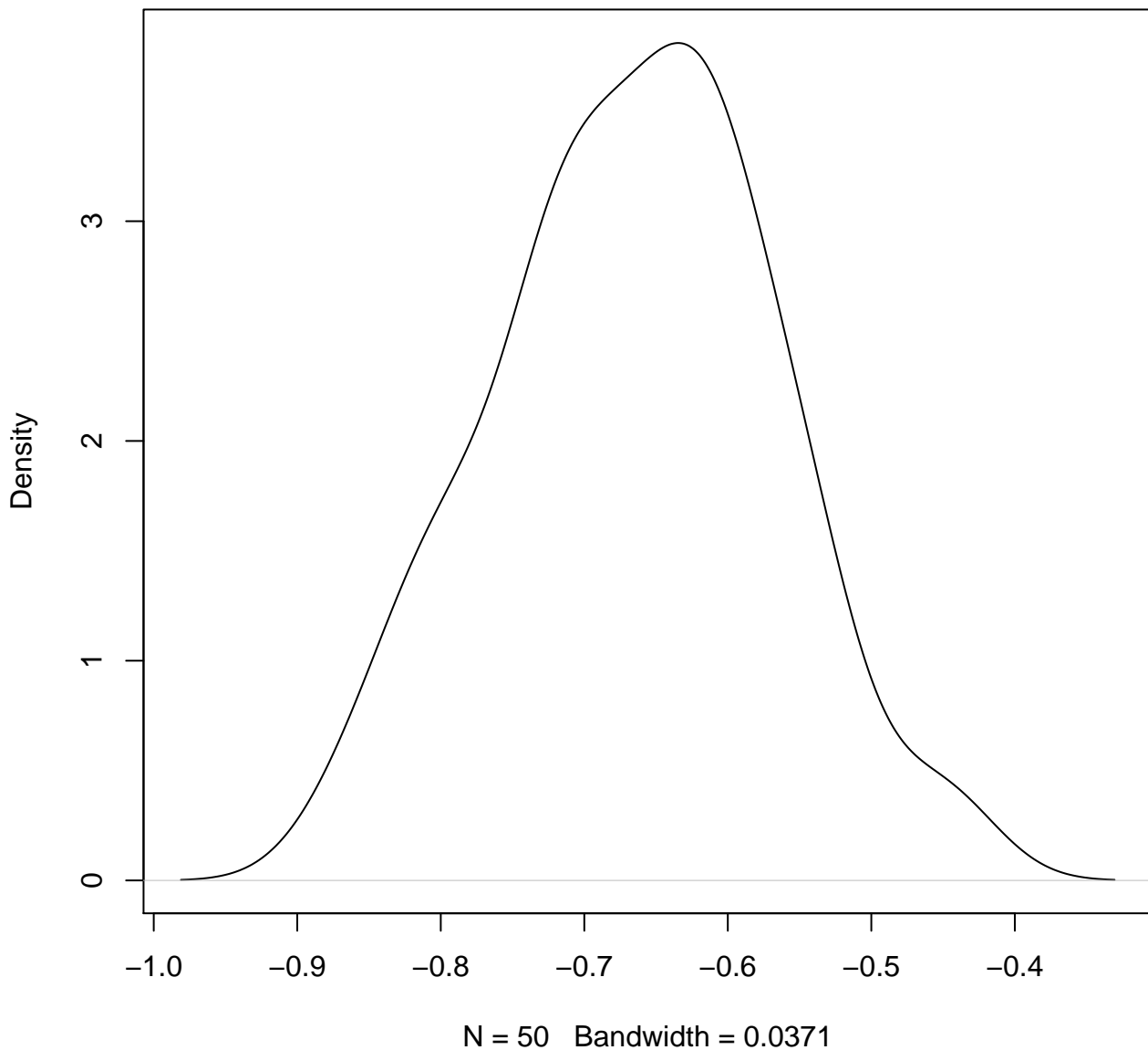
**density plot of exon-level intercept**  
**165**



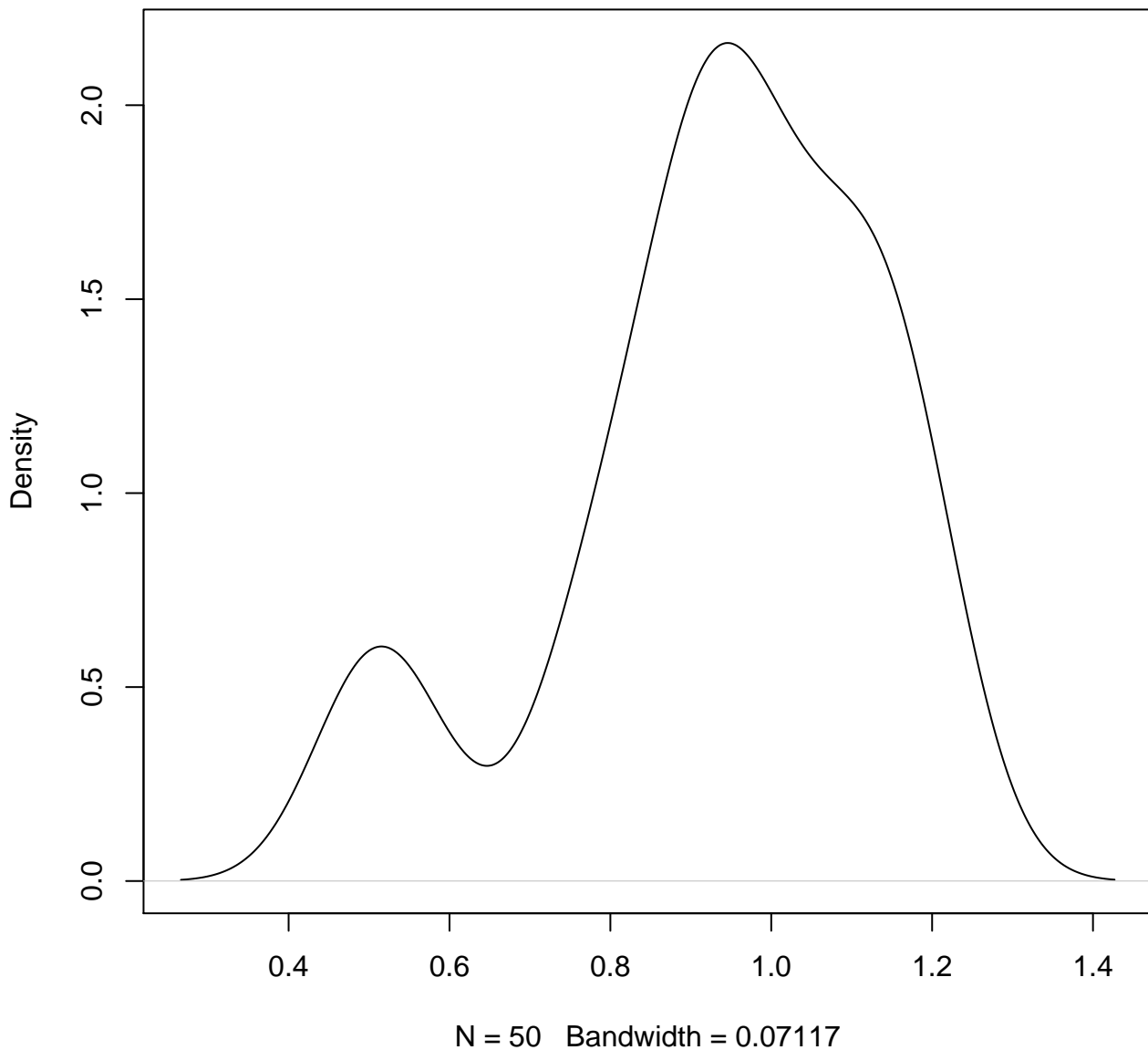
**density plot of exon-level intercept**  
**166**



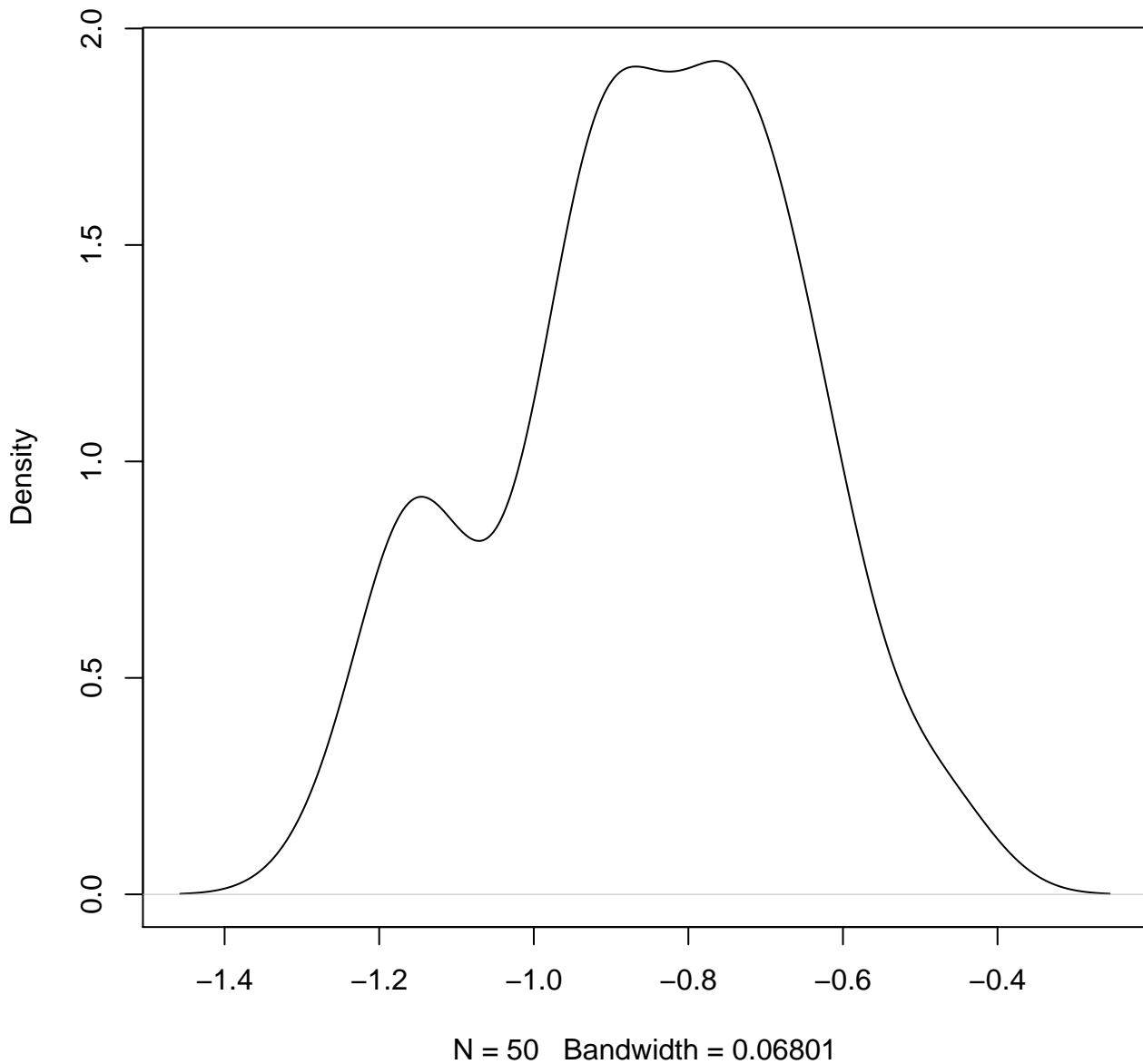
**density plot of exon-level intercept**  
**167**



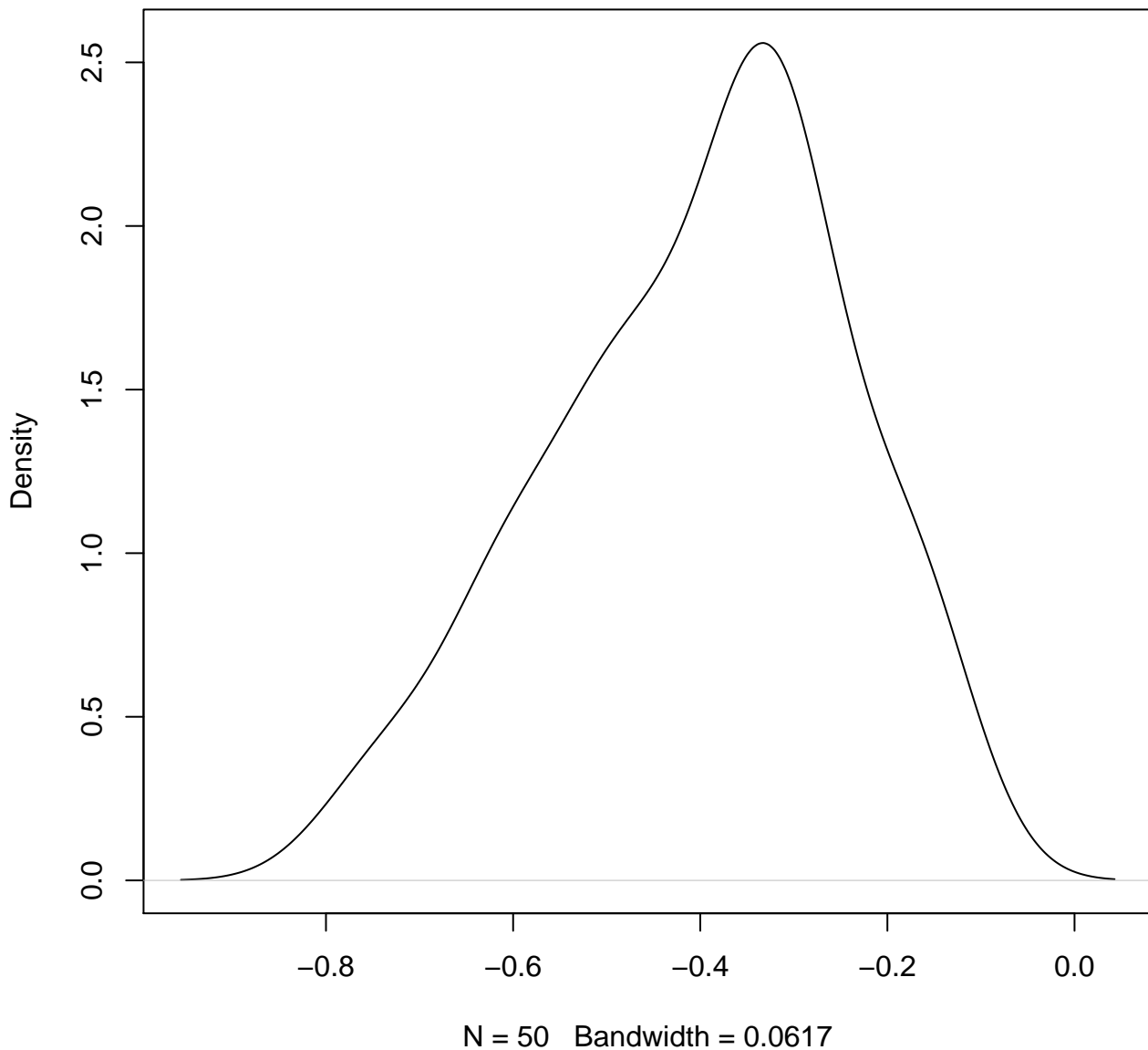
**density plot of exon-level intercept**  
**168**



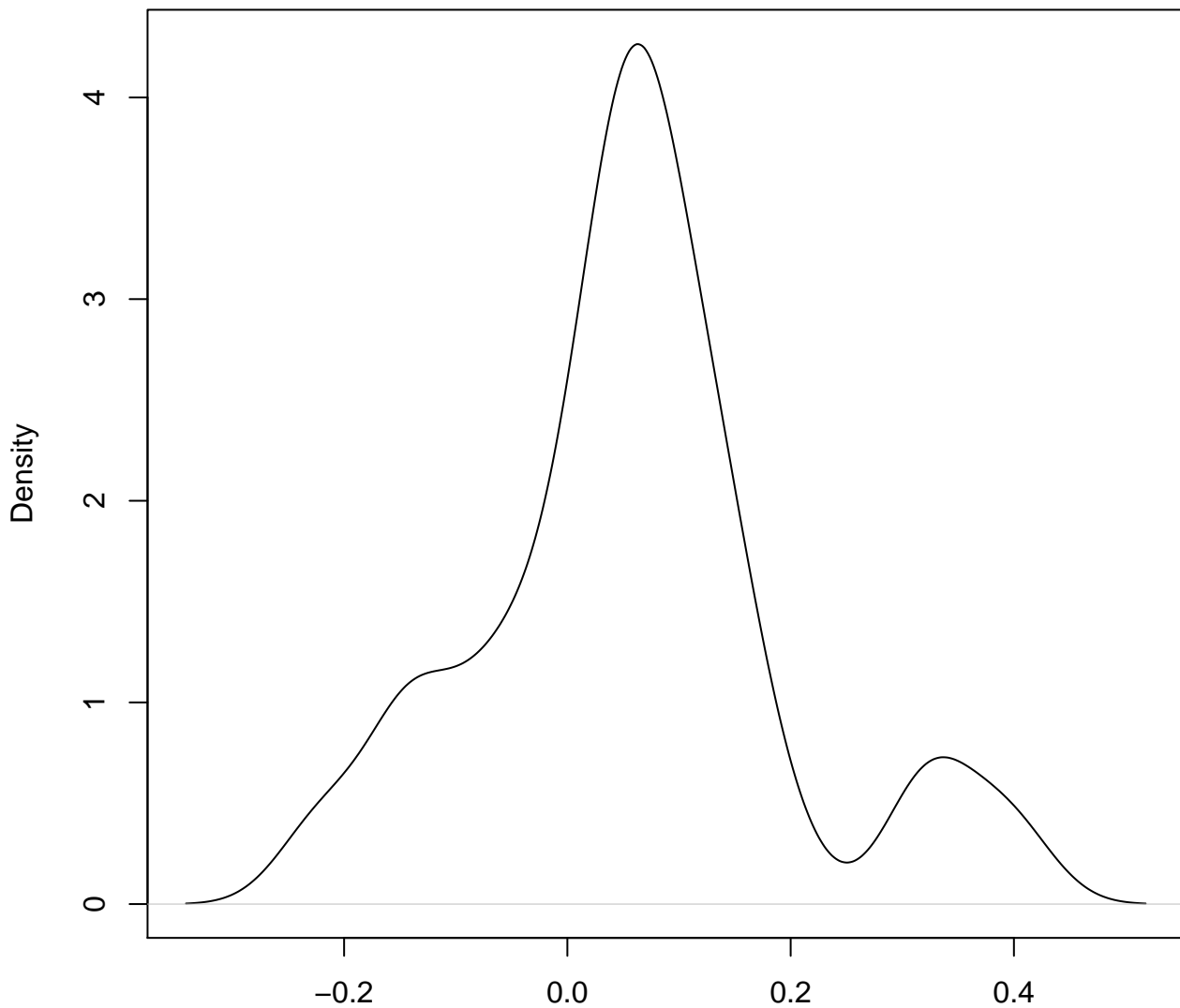
**density plot of exon-level intercept**  
**169**



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

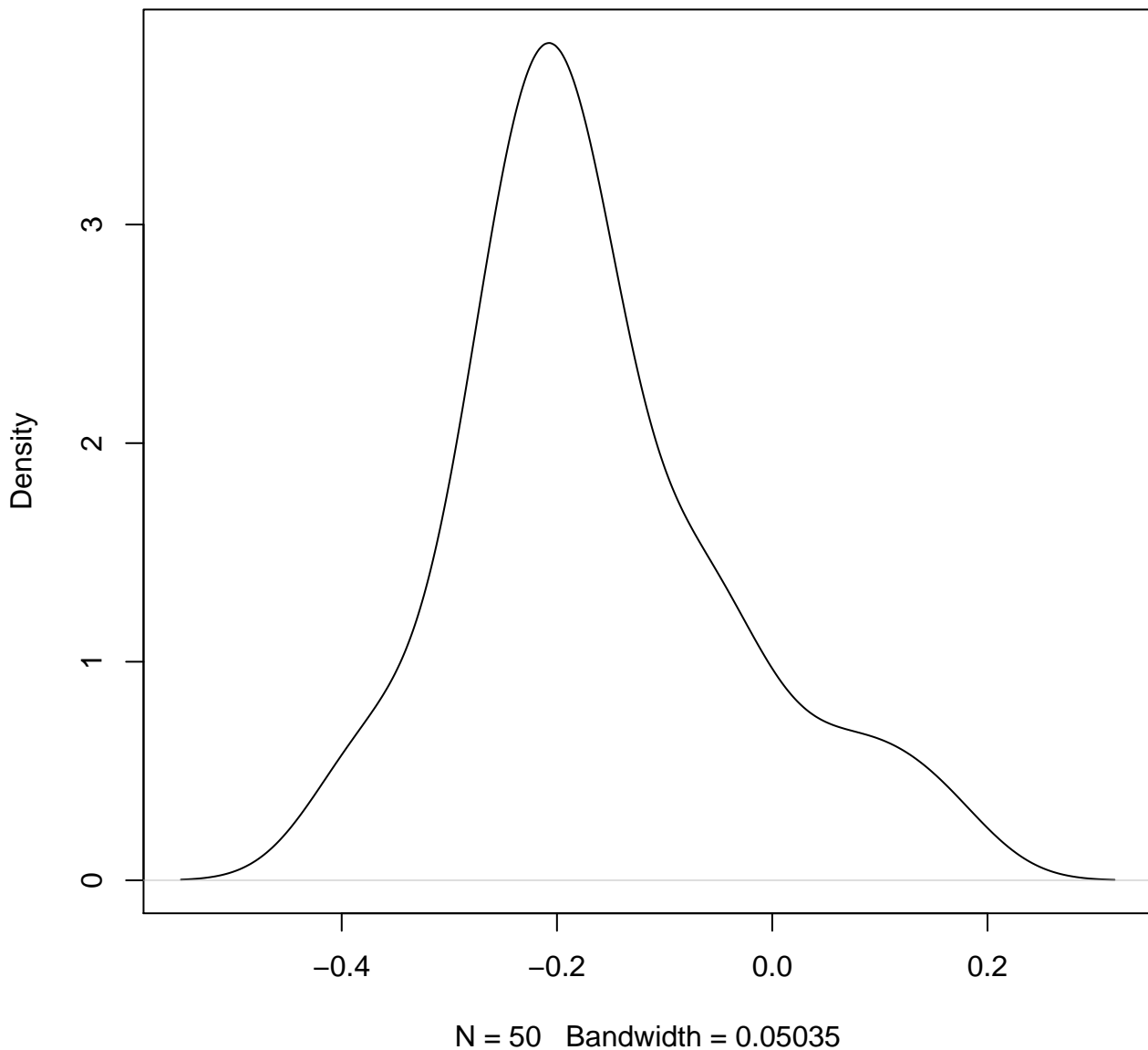


**density plot of exon-level intercept**  
**171**



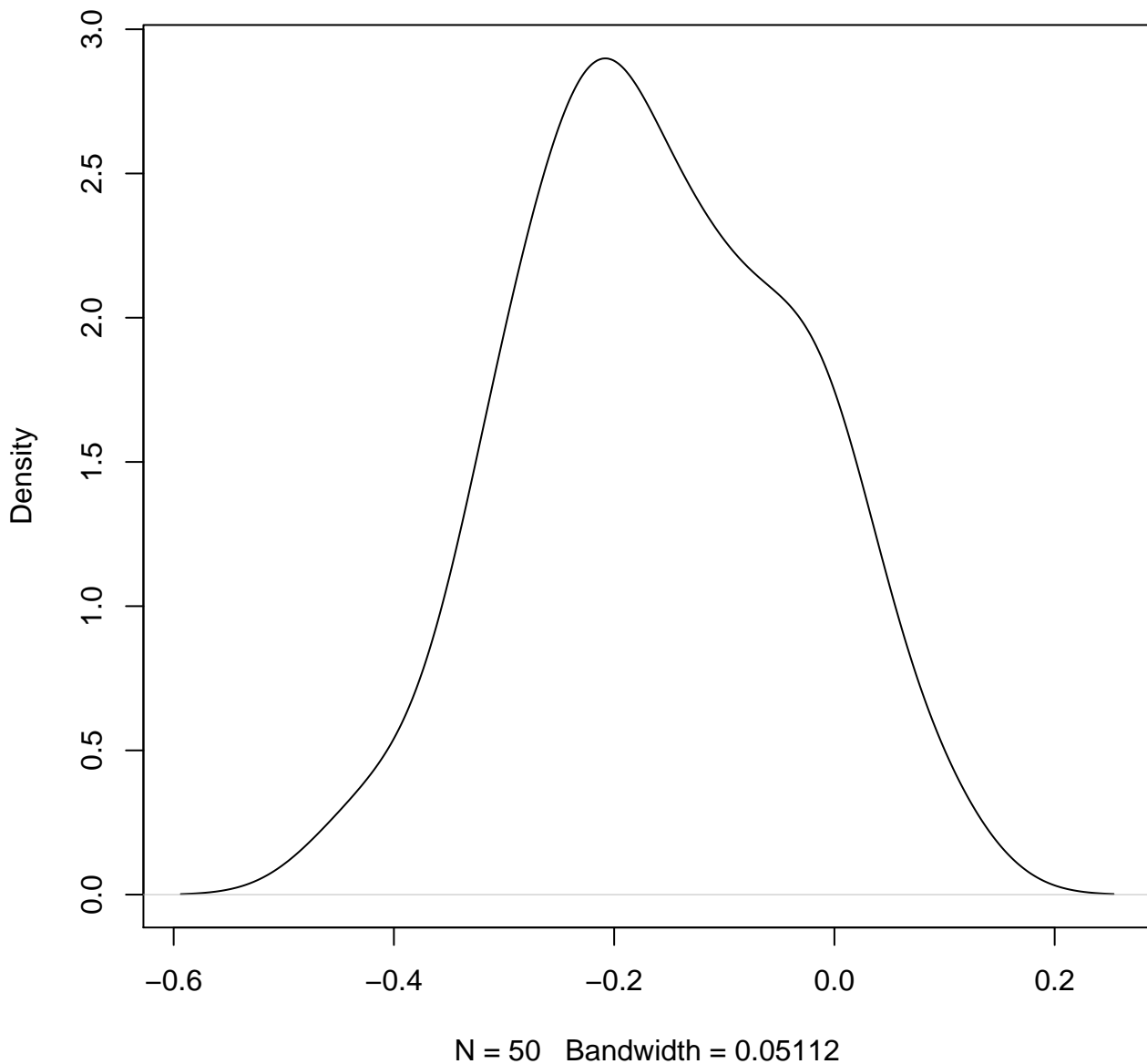
N = 50 Bandwidth = 0.03762

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

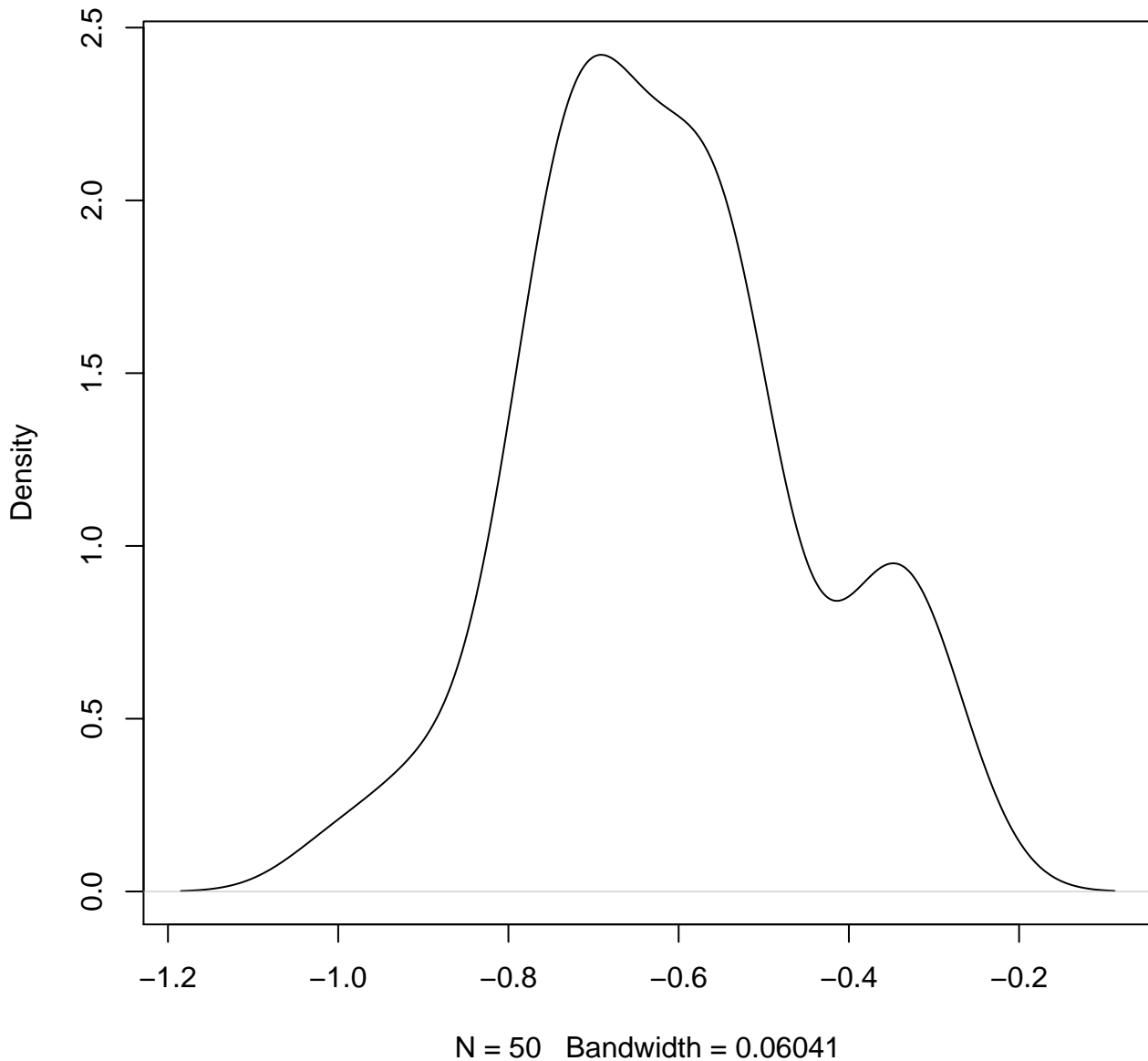




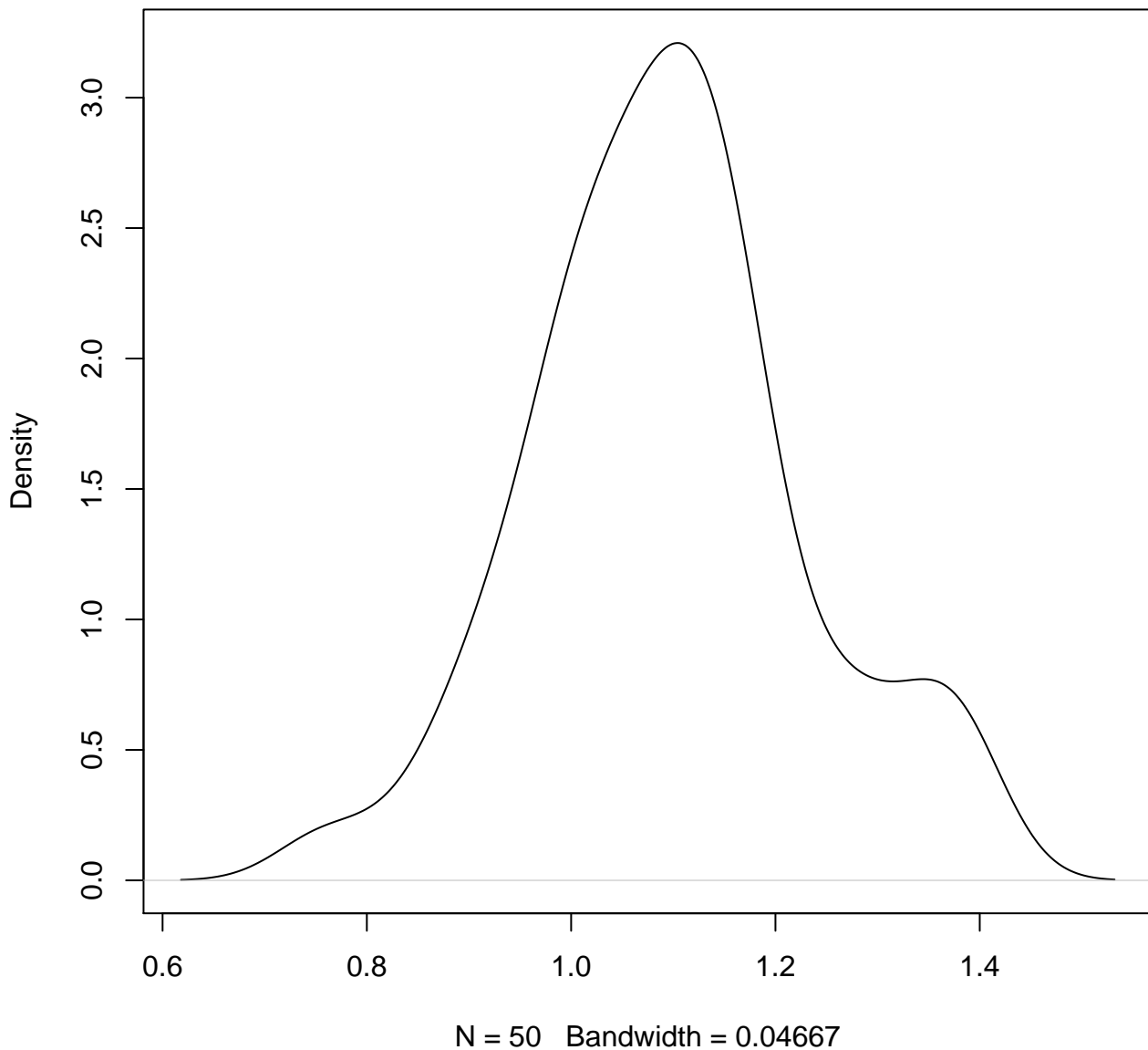
**density plot of exon-level intercept**  
**173**



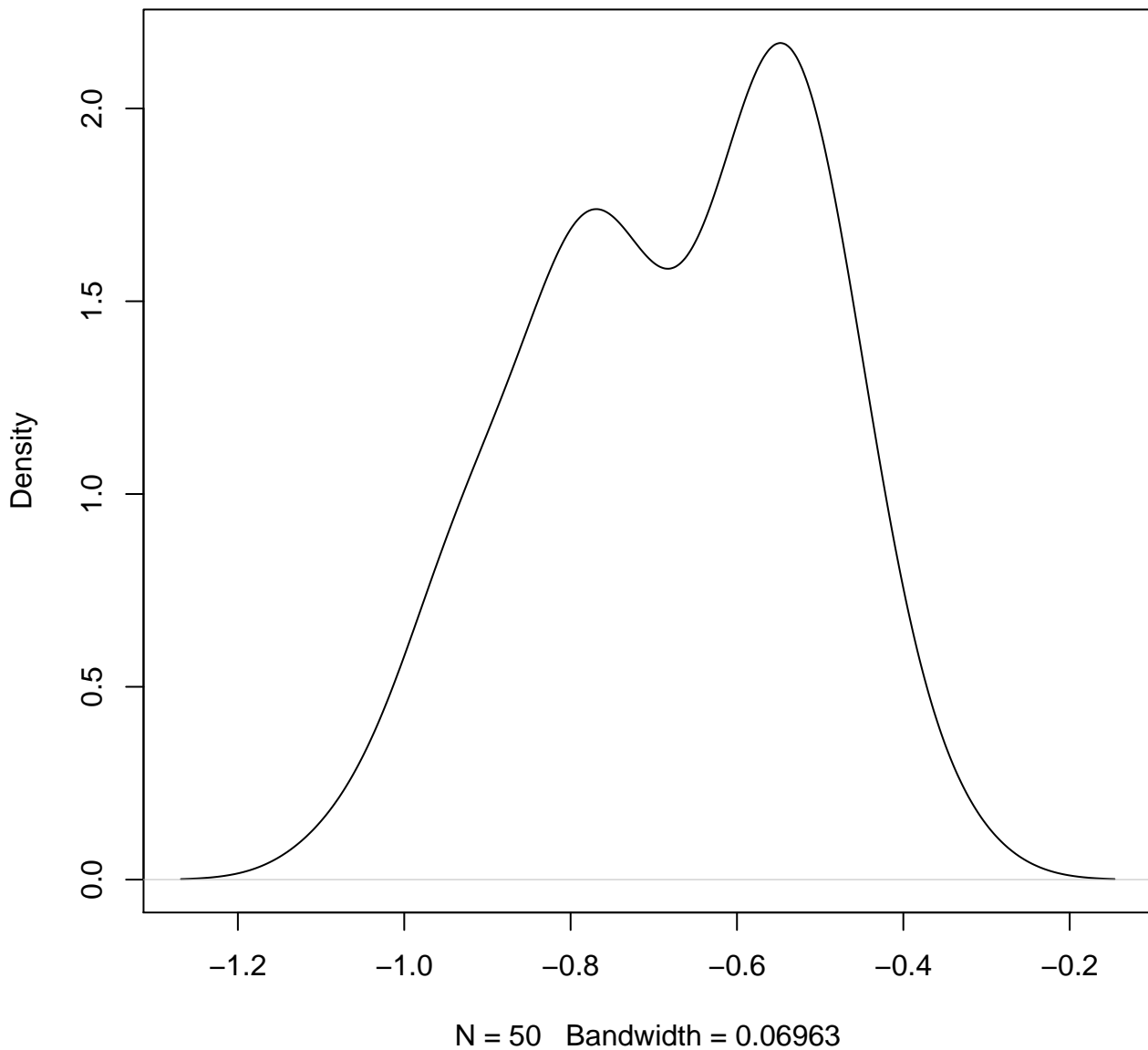
**density plot of exon-level intercept**  
**174**



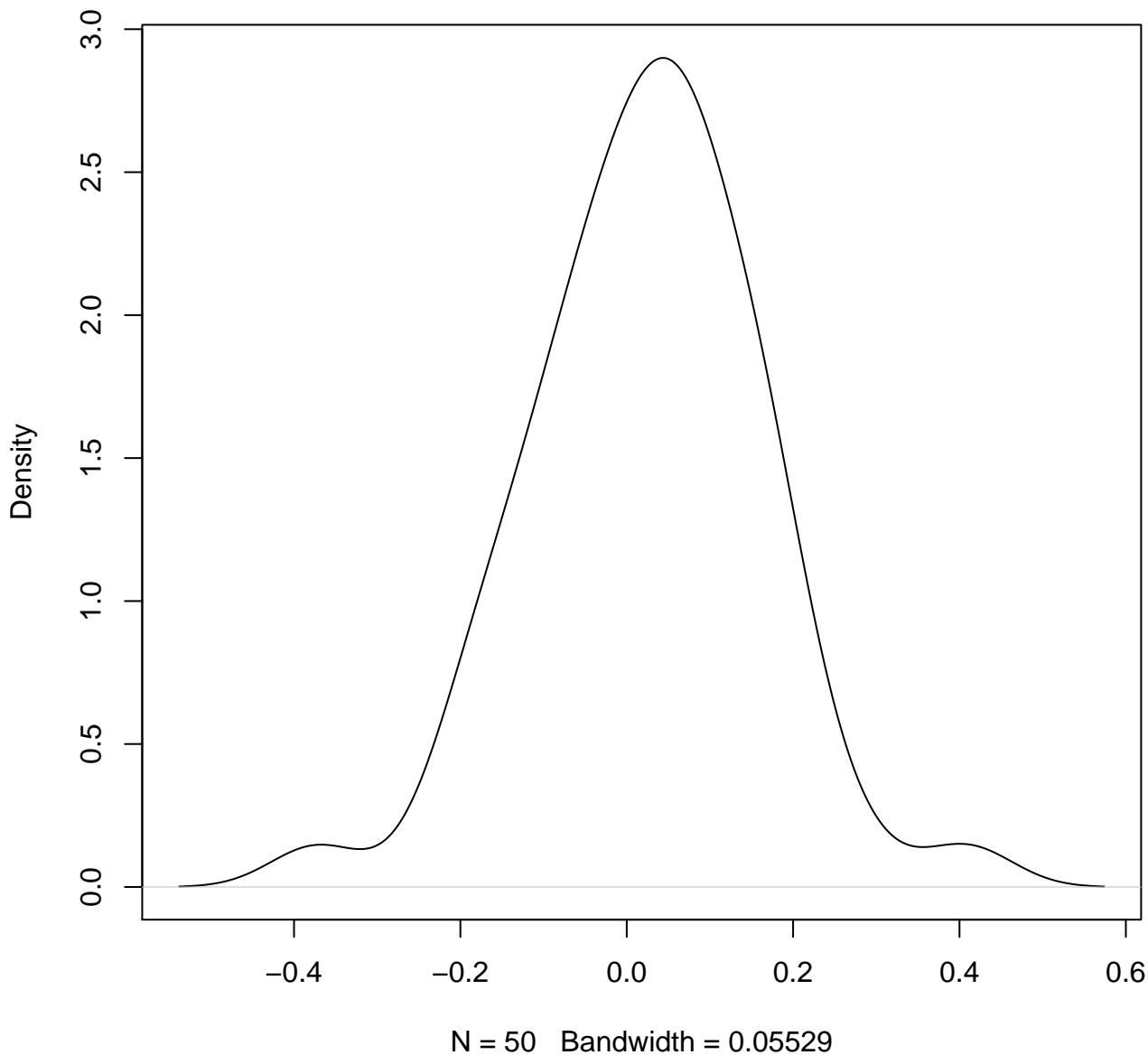
**density plot of exon-level intercept**  
**175**



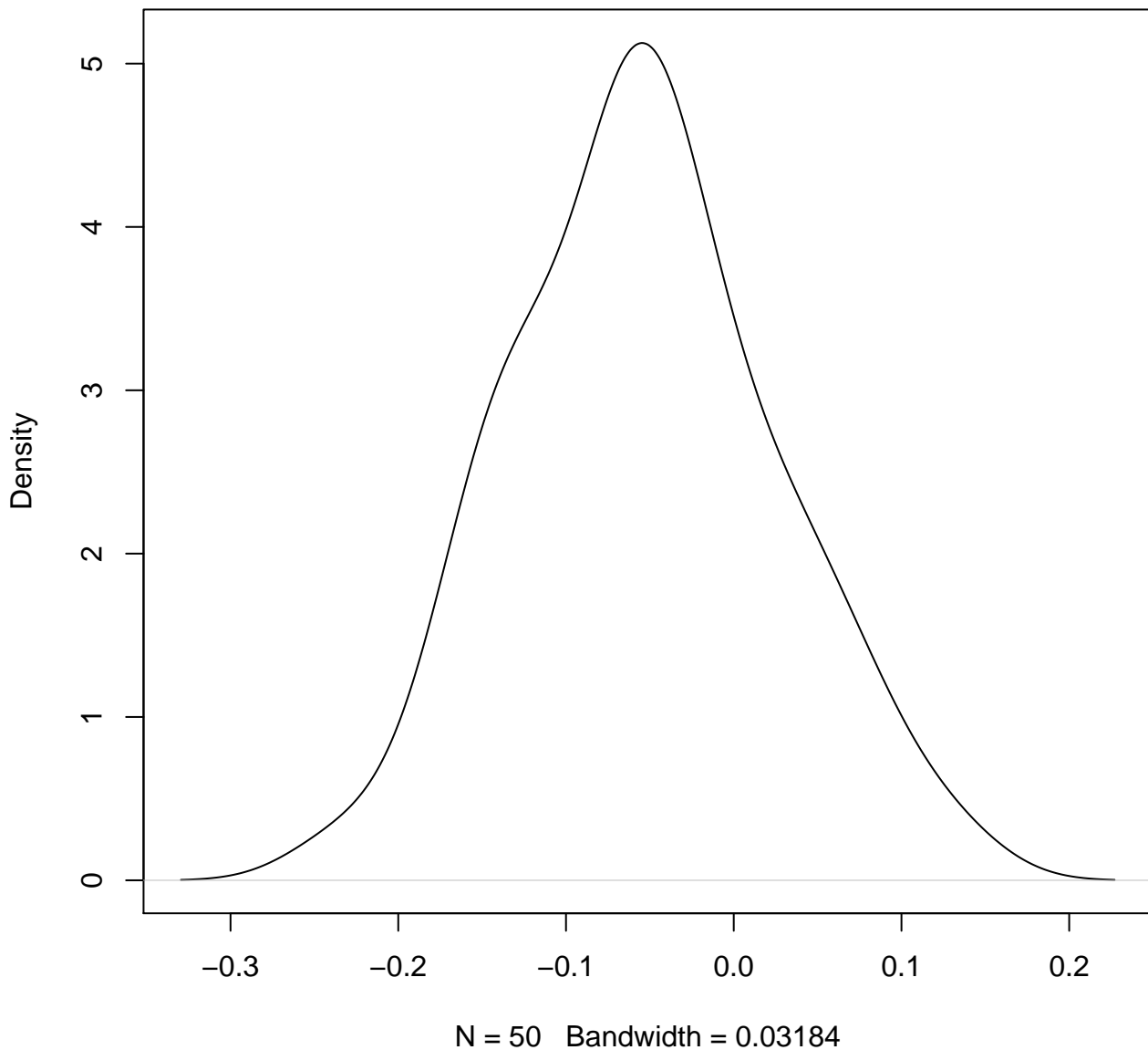
**density plot of exon-level intercept**  
**176**



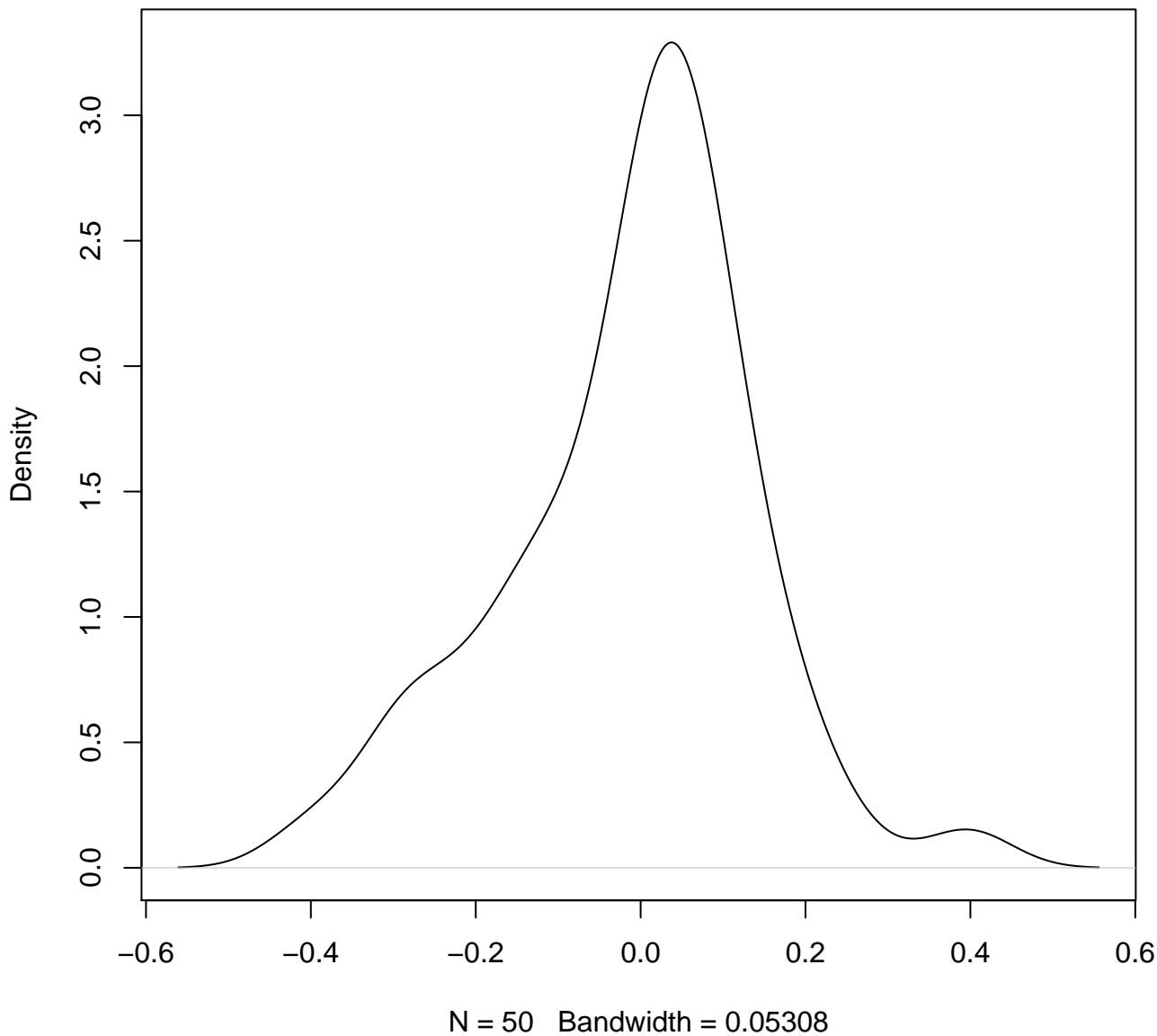
**density plot of exon-level intercept**  
**177**



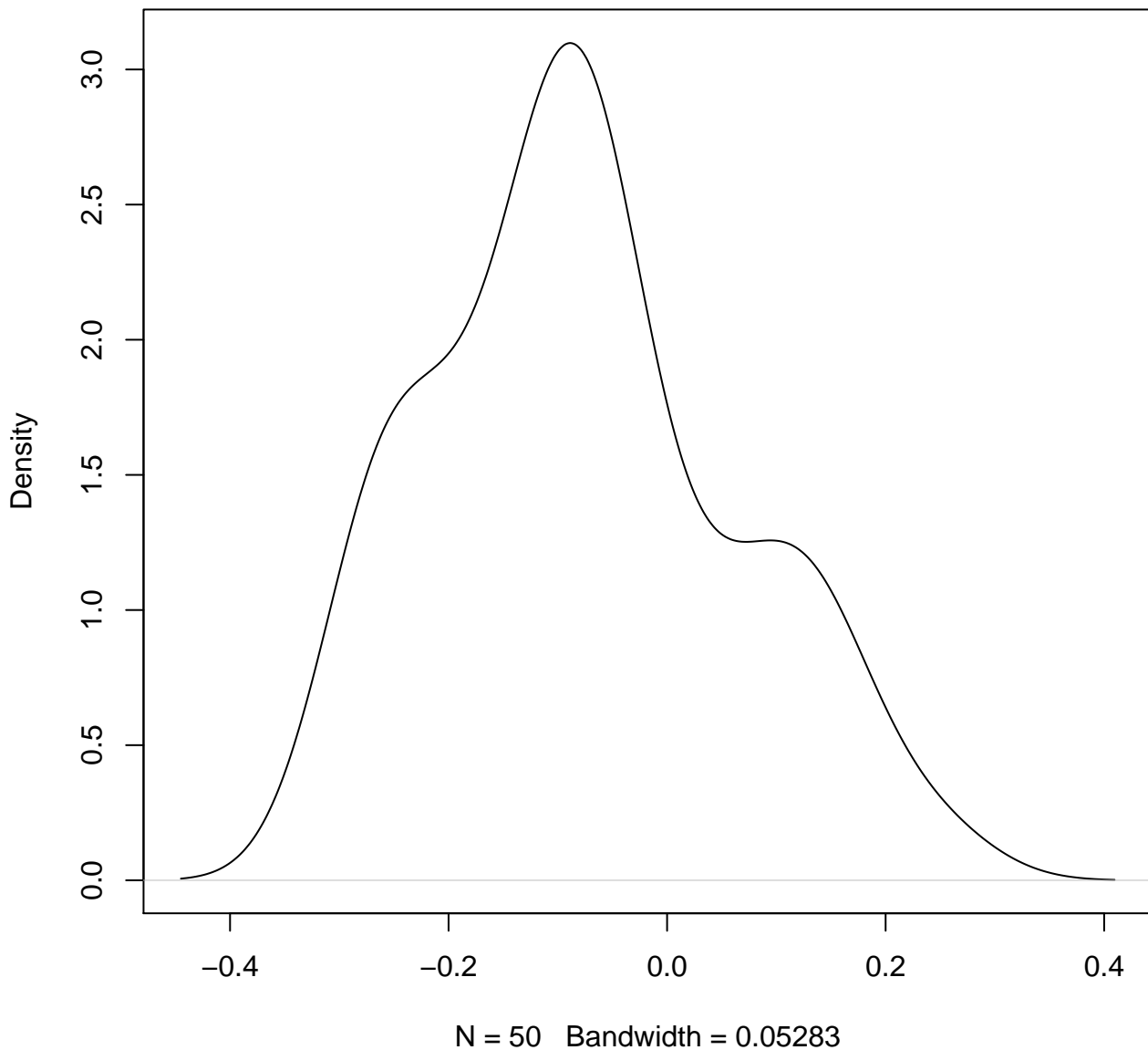
**density plot of exon-level intercept**  
**178**



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

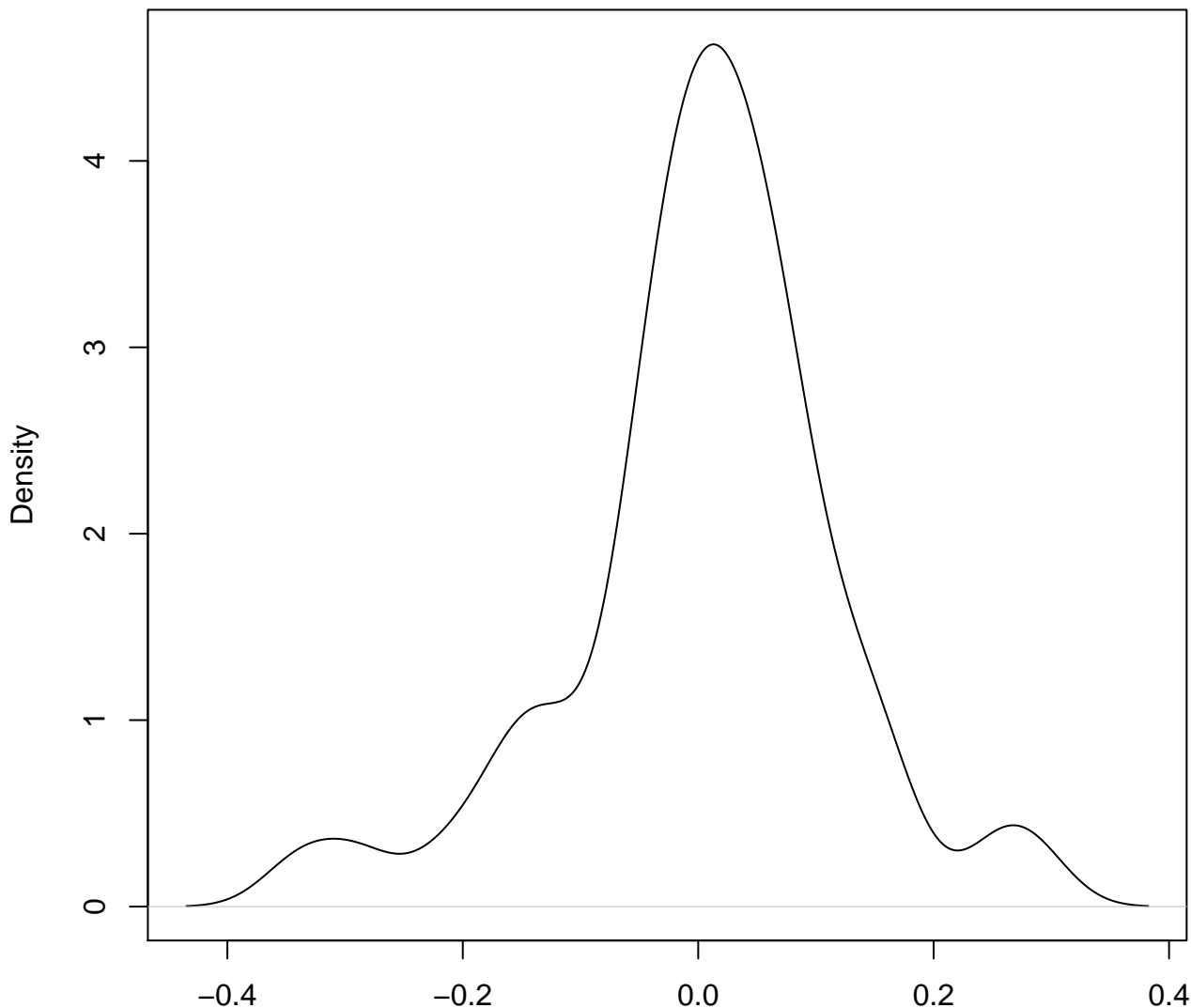


**density plot of exon-level intercept**  
**180**



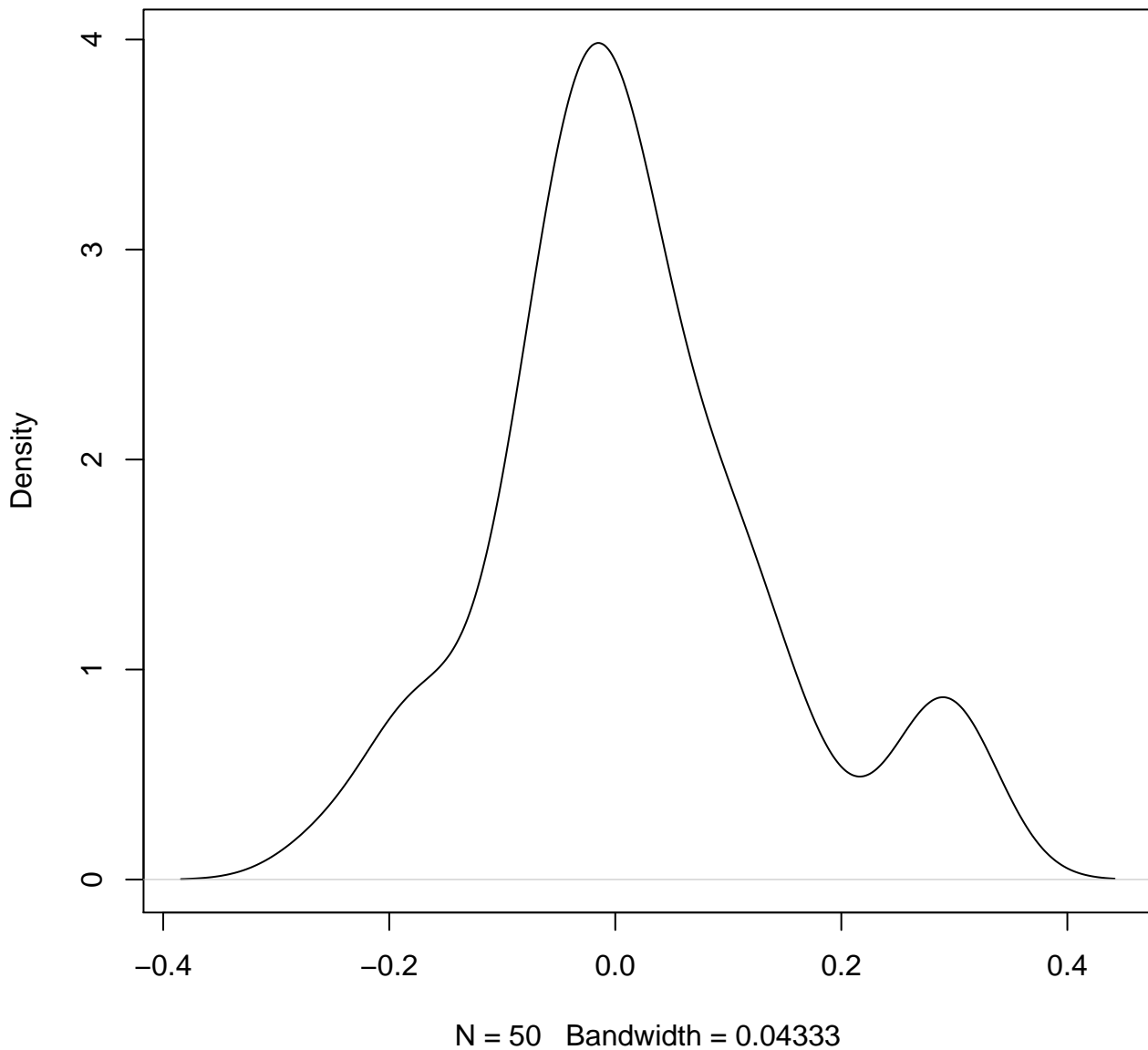


**density plot of exon-level intercept**  
**181**

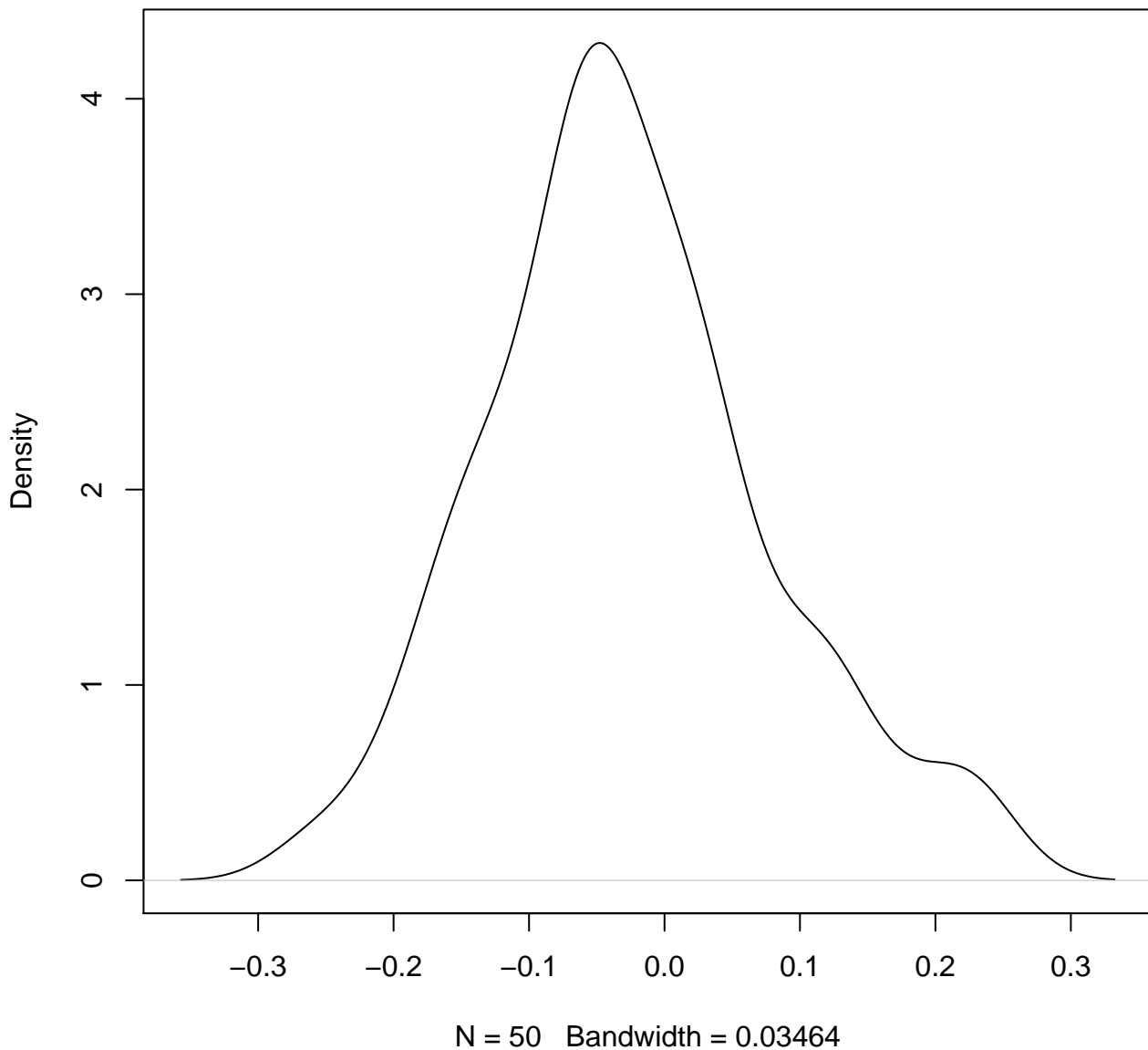


N = 50 Bandwidth = 0.03248

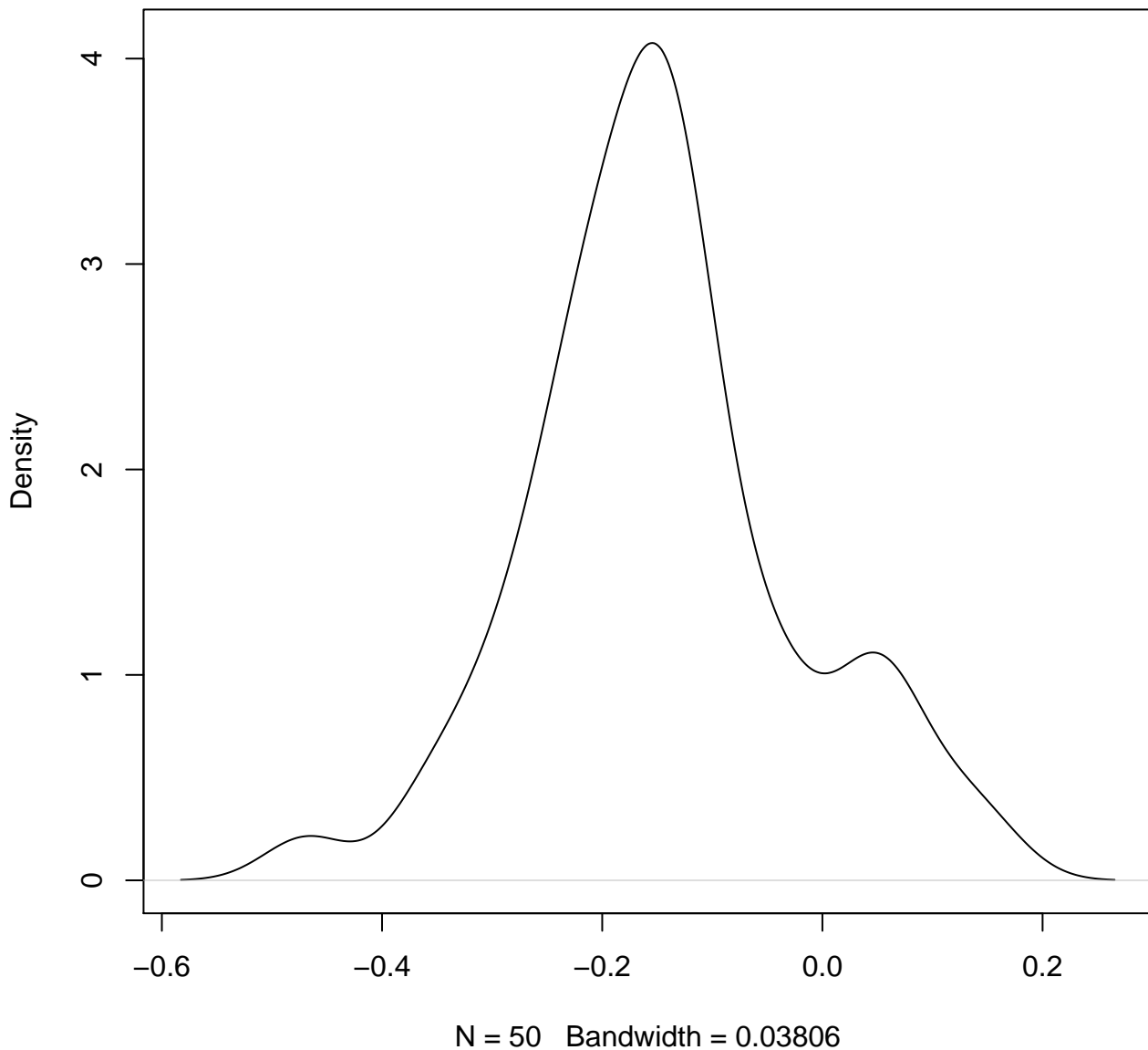
**density plot of exon-level intercept**  
**182**



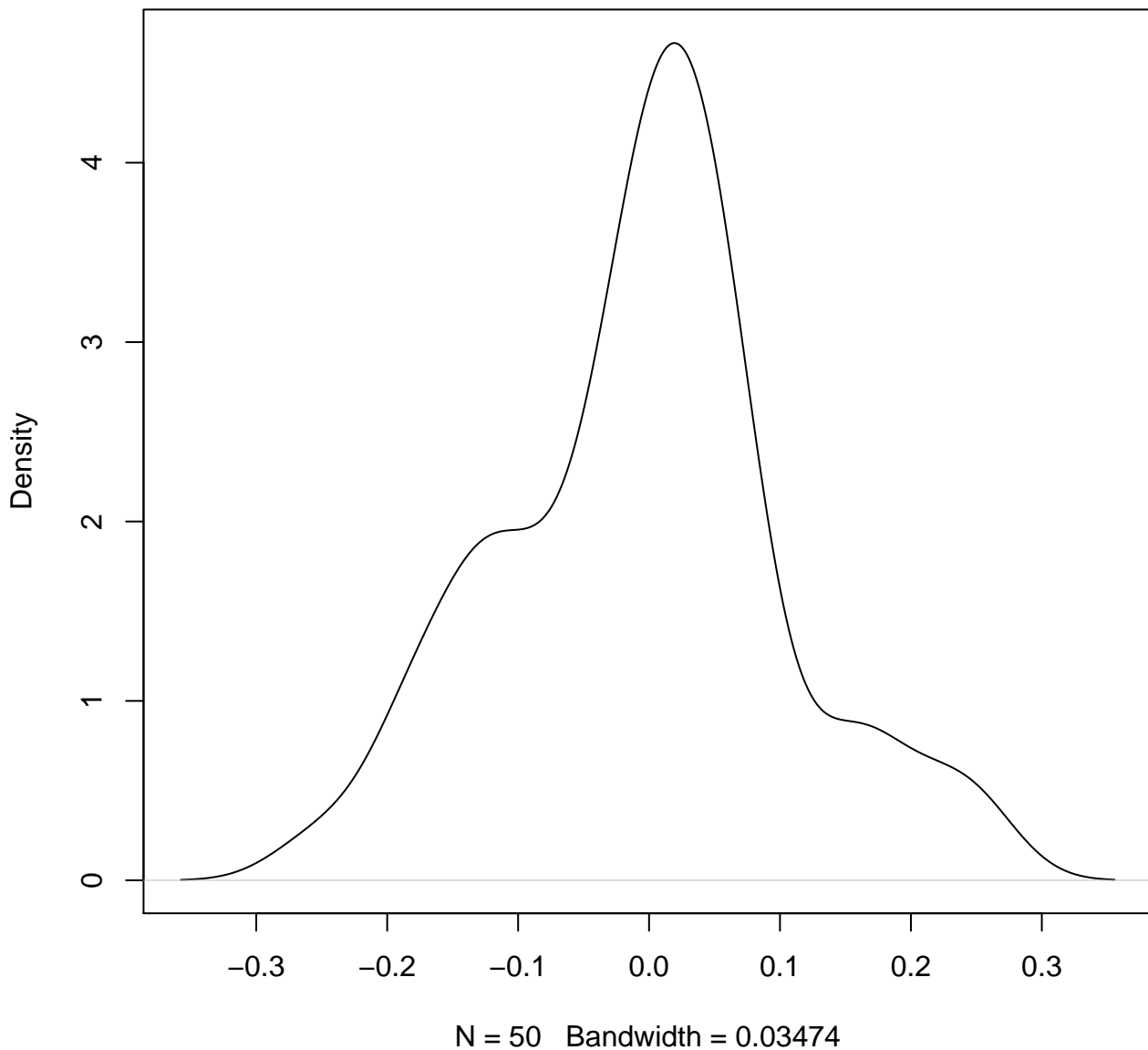
**density plot of exon-level intercept**  
**183**



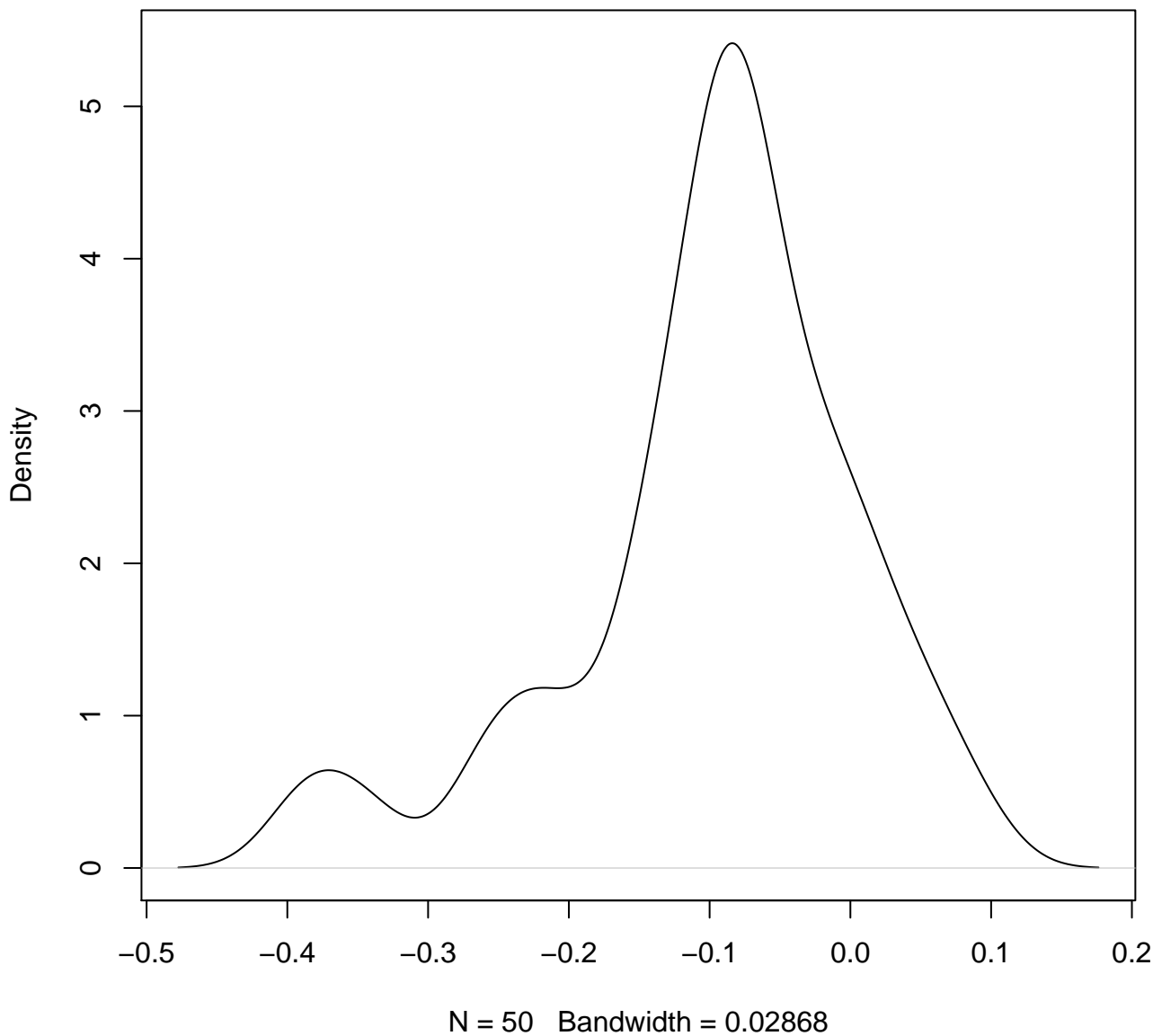
**density plot of exon-level intercept**  
**184**



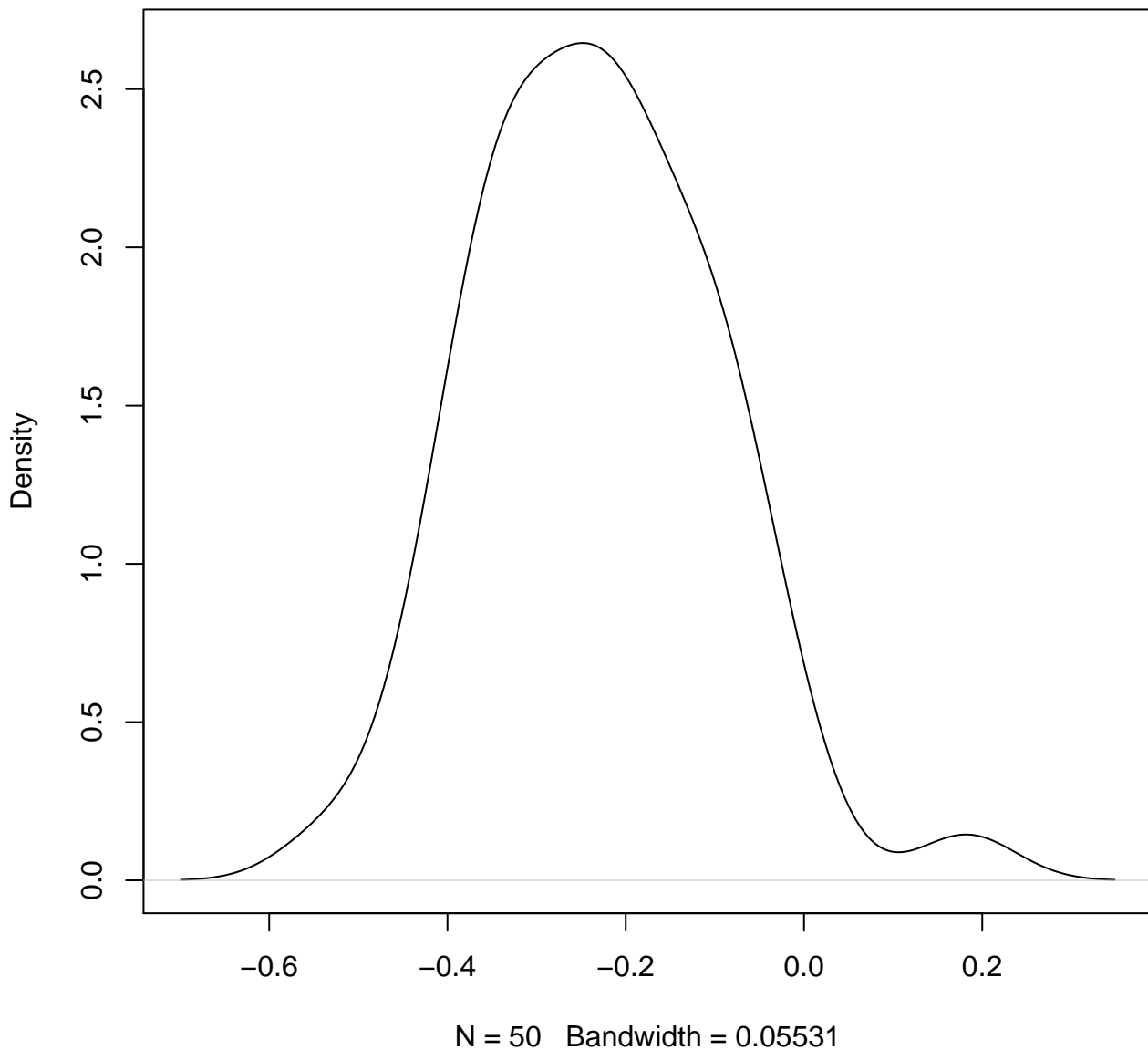
**density plot of exon-level intercept**  
**185**



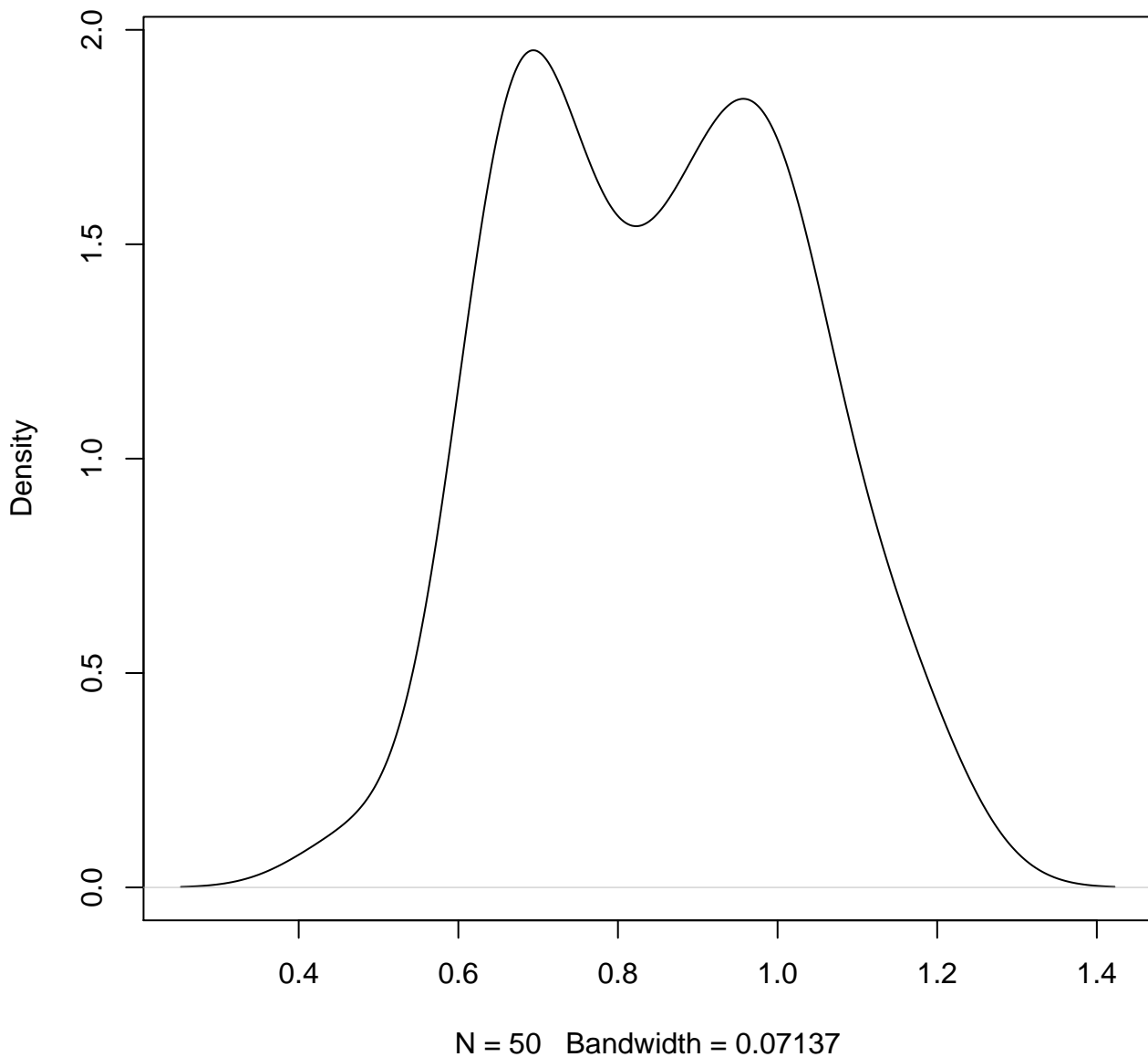
**density plot of exon-level intercept**  
**186**



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

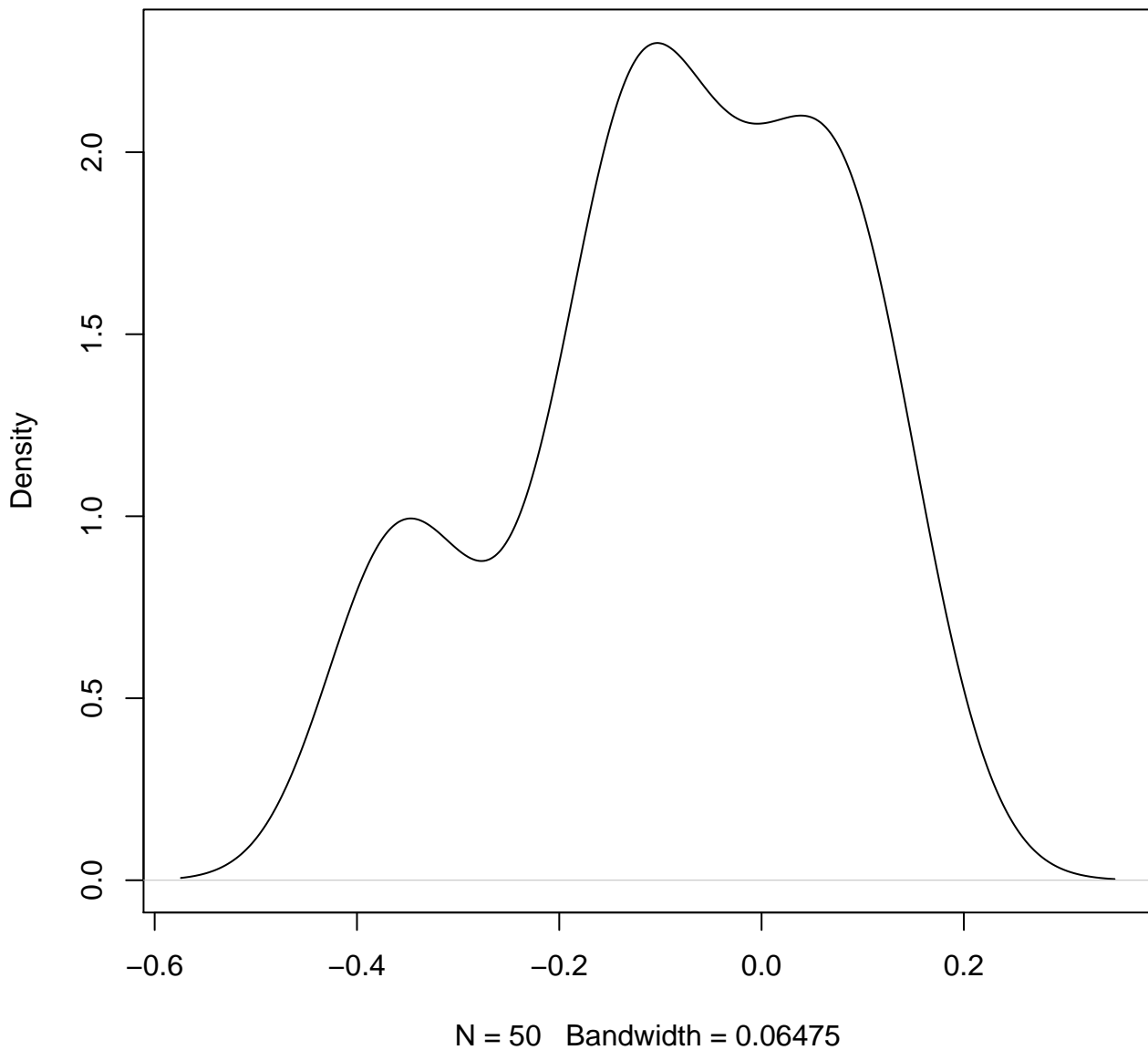


**density plot of exon-level intercept**  
**188**

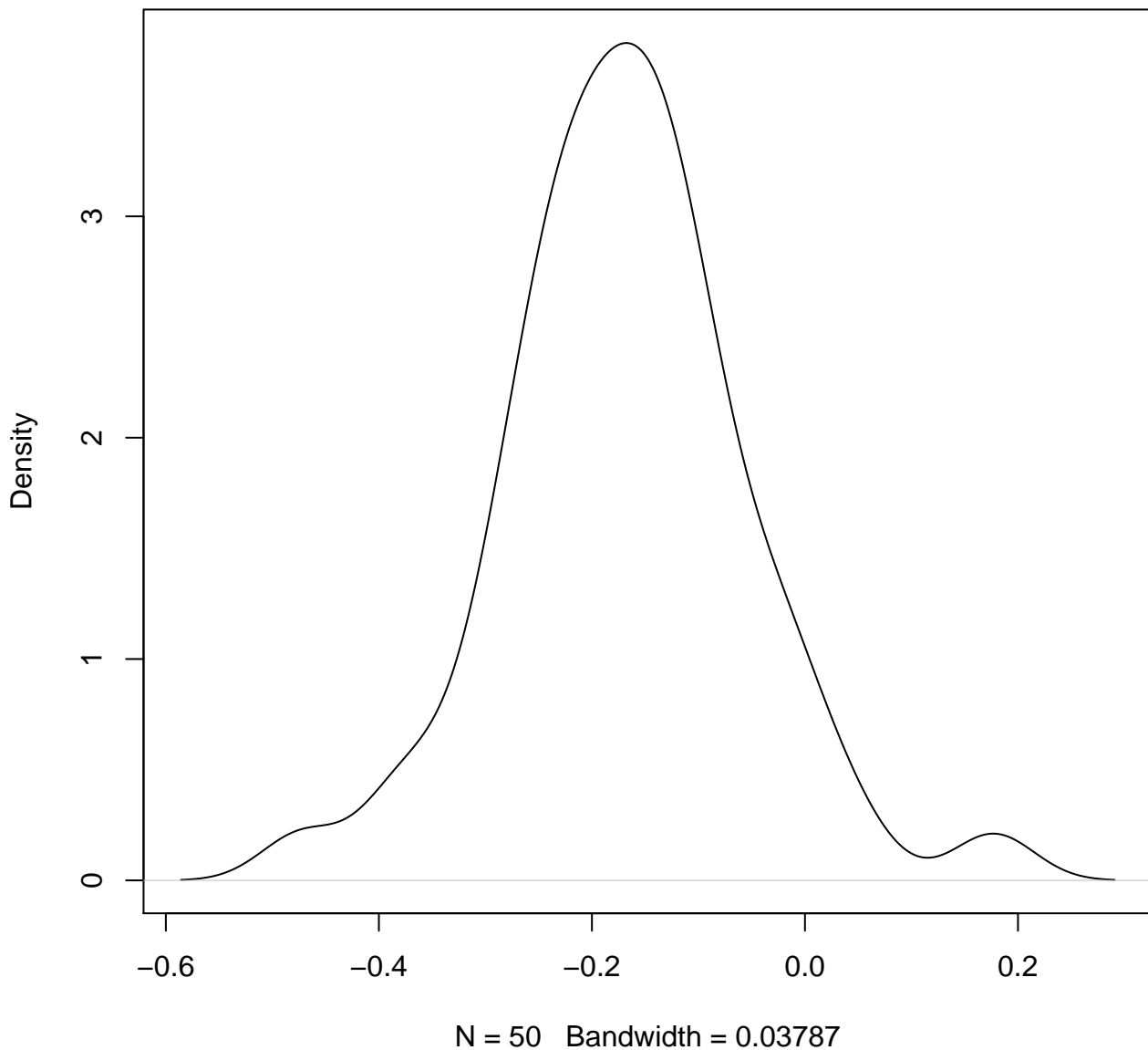




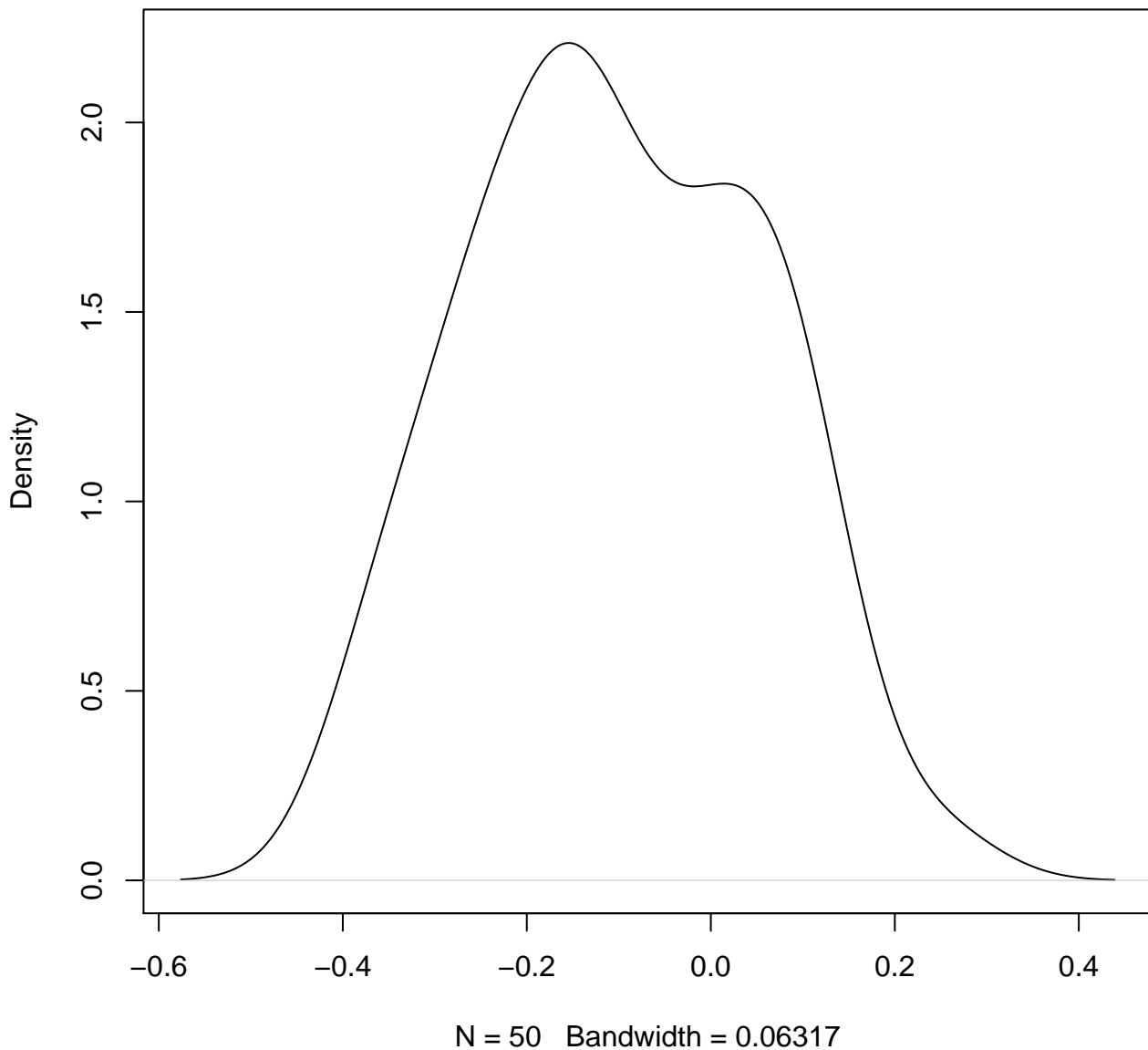
**density plot of exon-level intercept**  
**189**



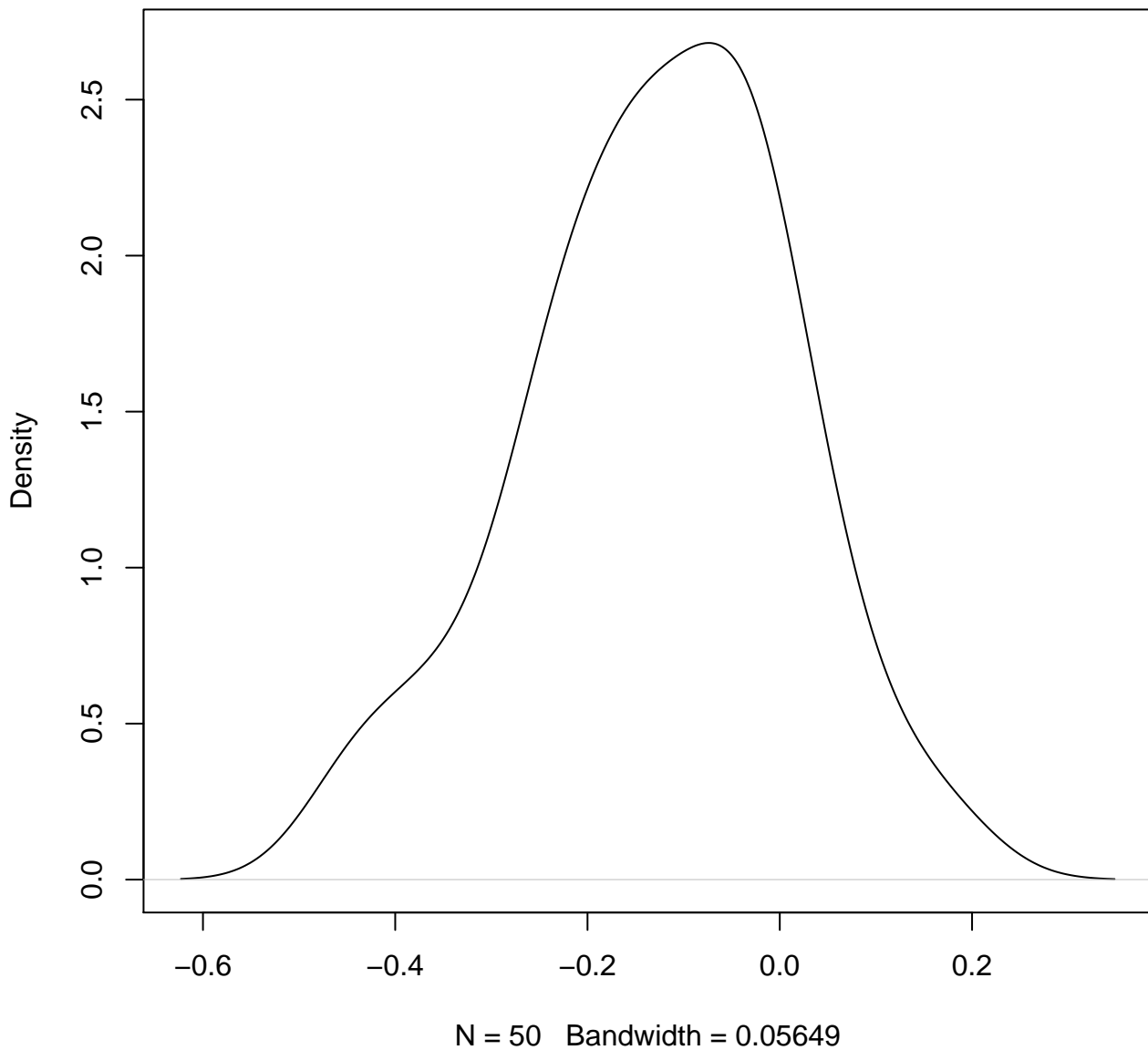
**density plot of exon-level intercept**  
**190**



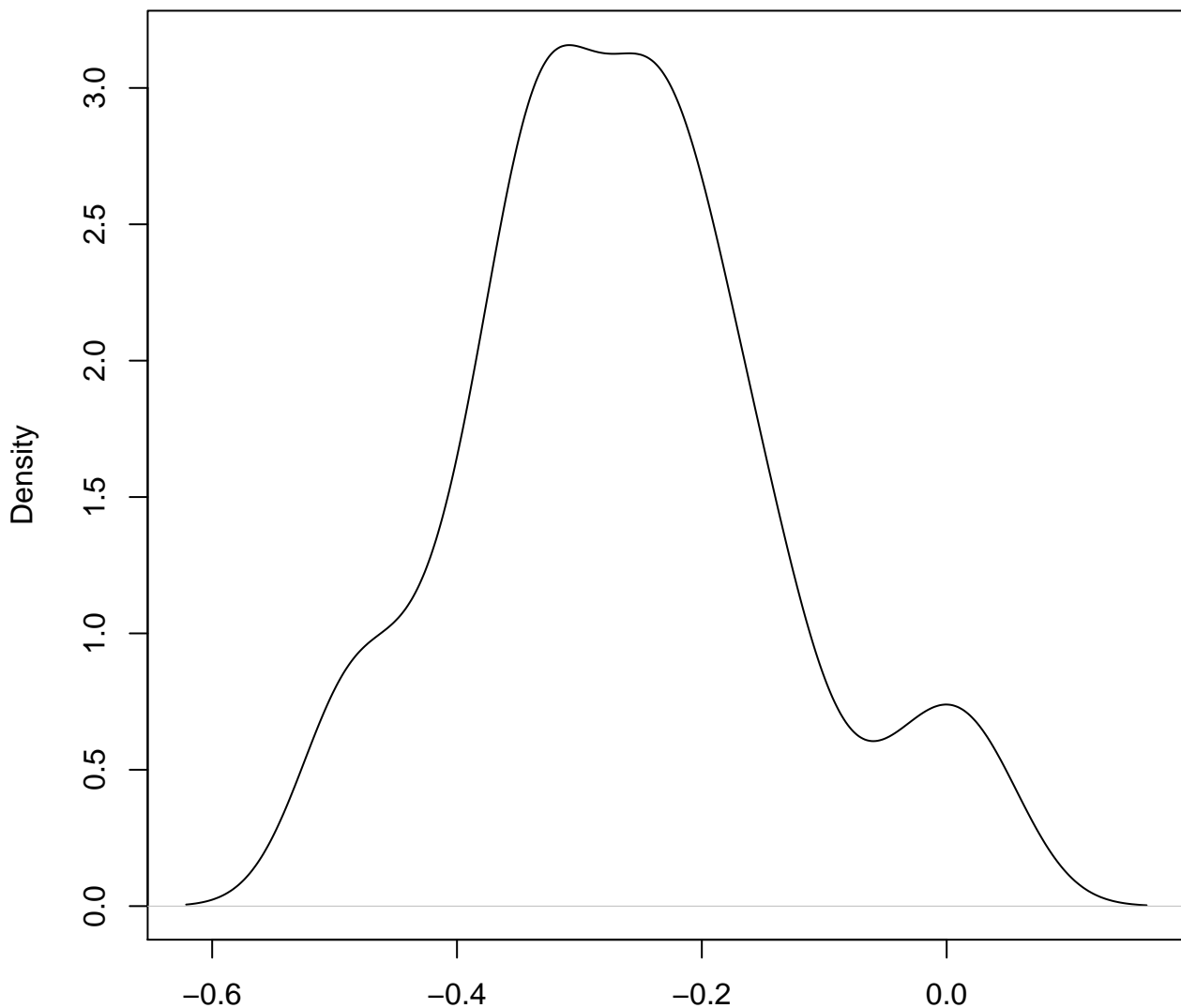
**density plot of exon-level intercept**  
**191**



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

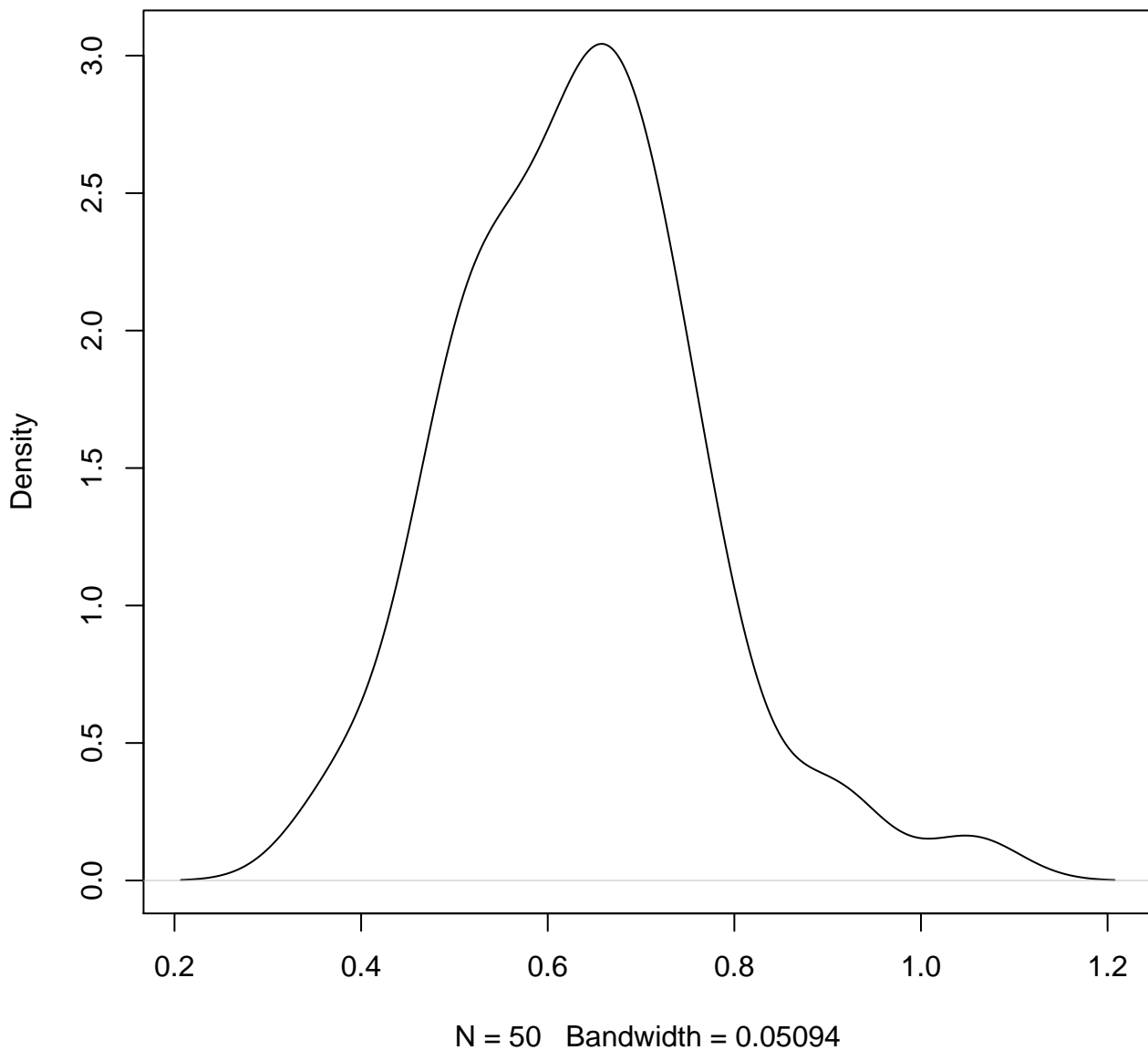


**density plot of exon-level intercept**  
**193**

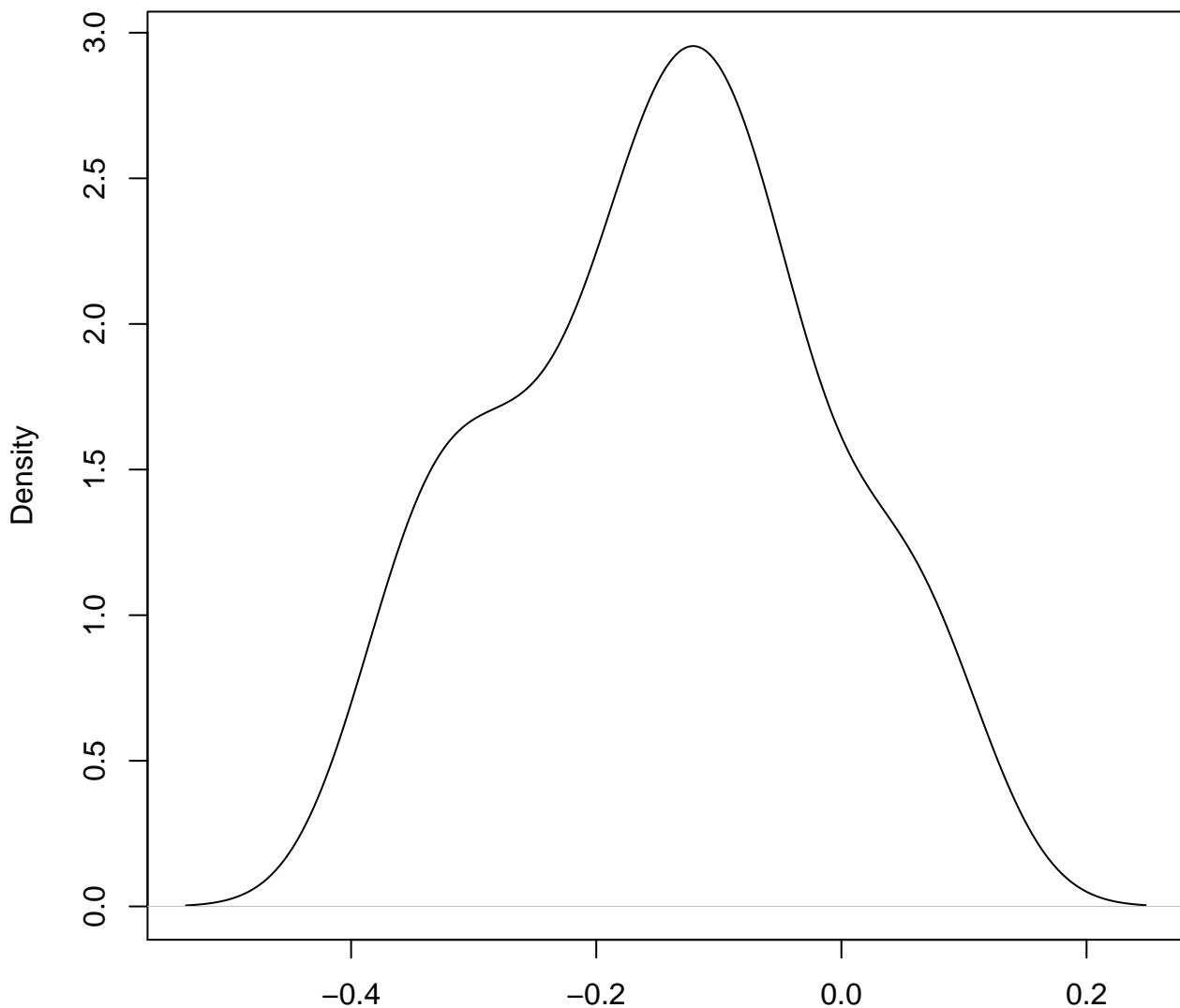


N = 50 Bandwidth = 0.04262

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

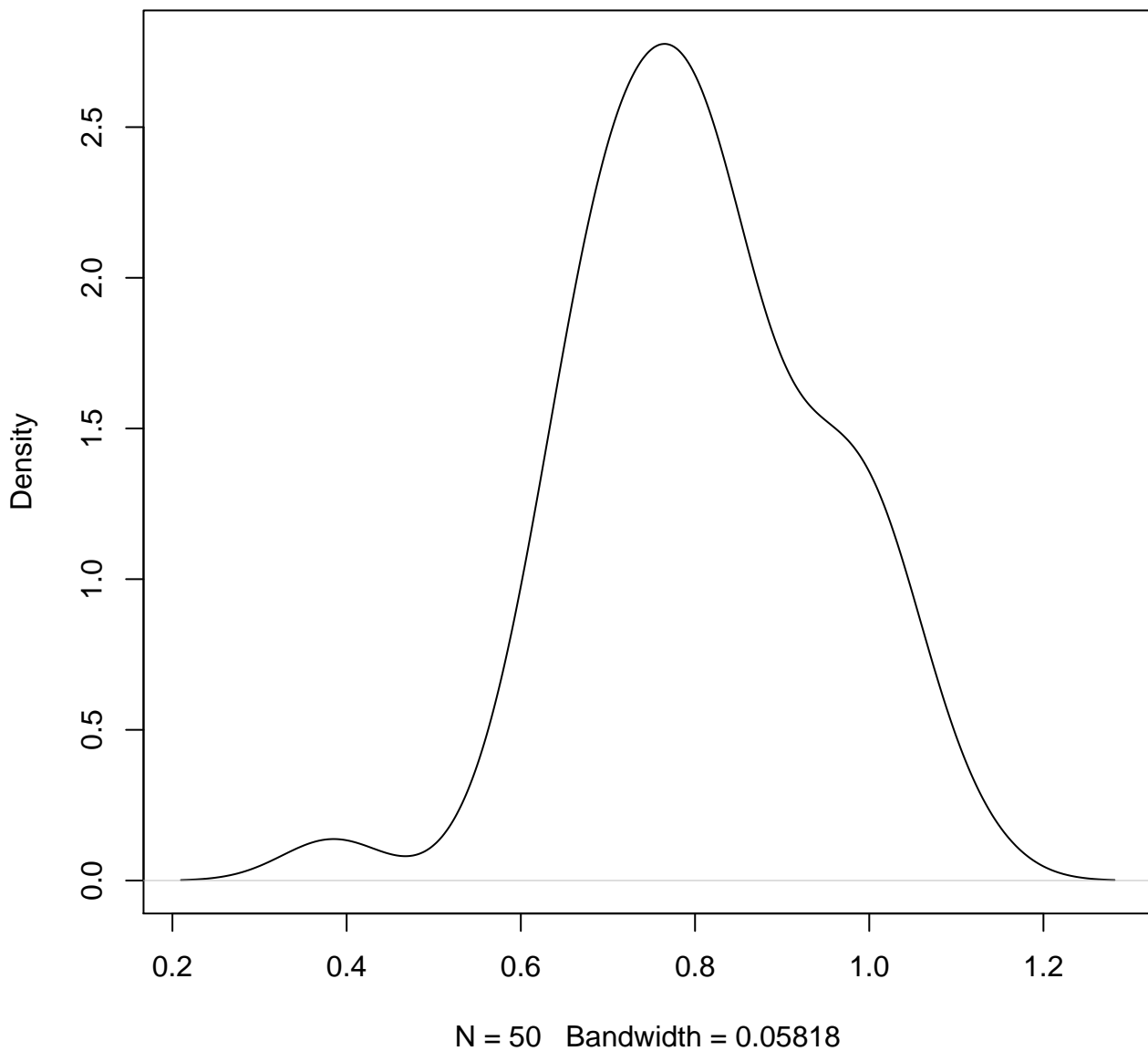


**density plot of exon-level intercept**  
**195**



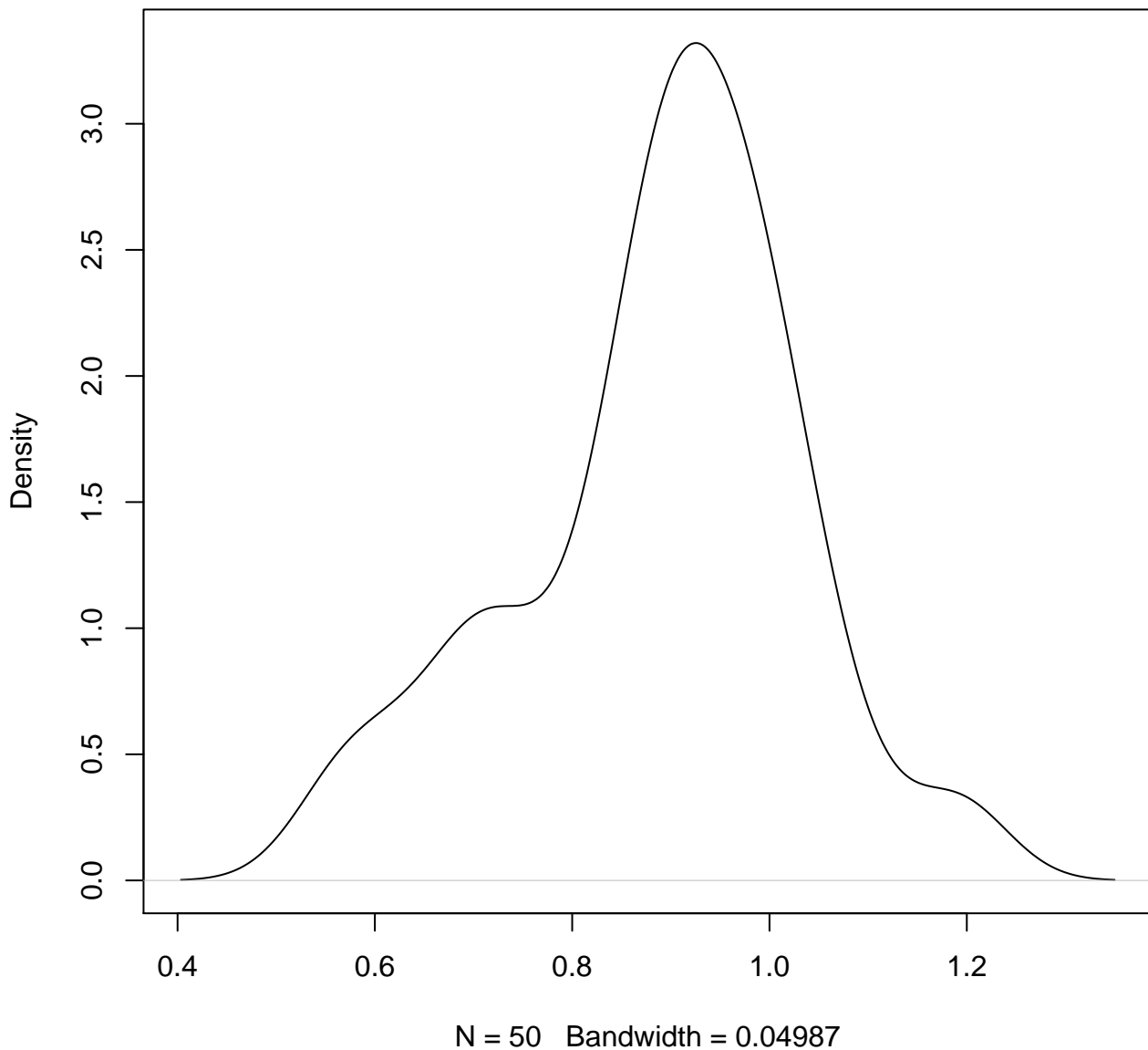
N = 50 Bandwidth = 0.0528

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

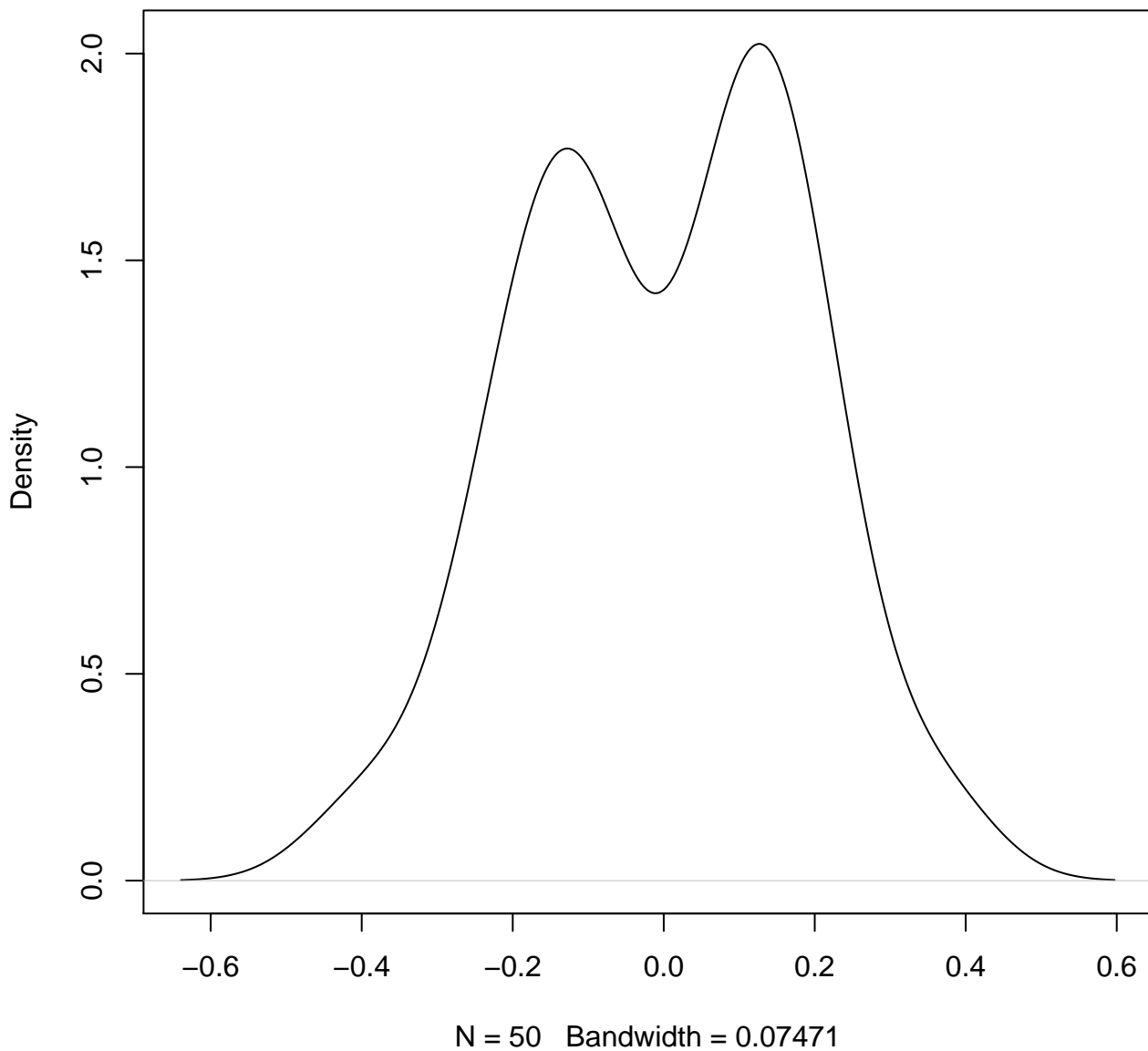




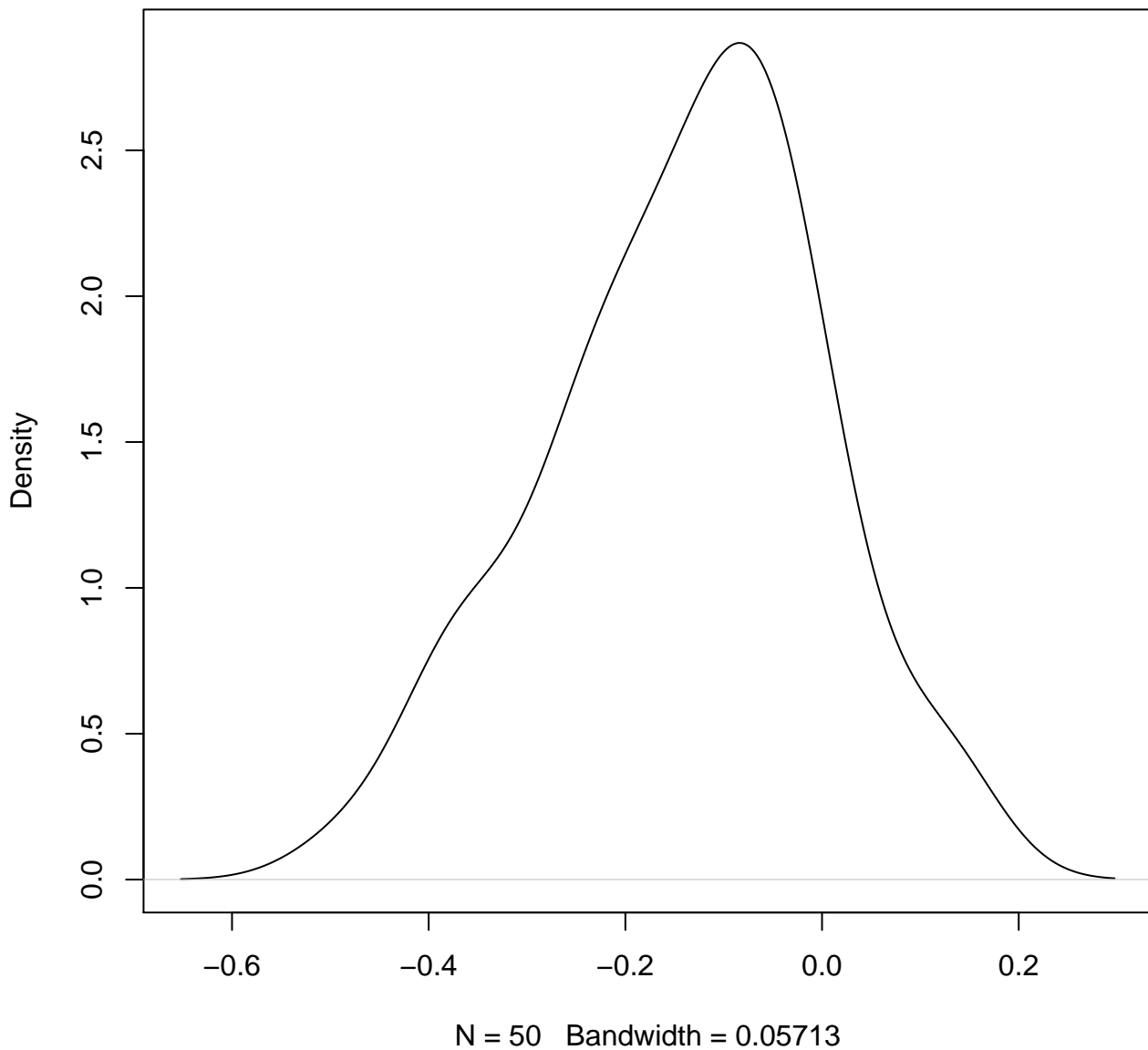
**density plot of exon-level intercept**  
**197**



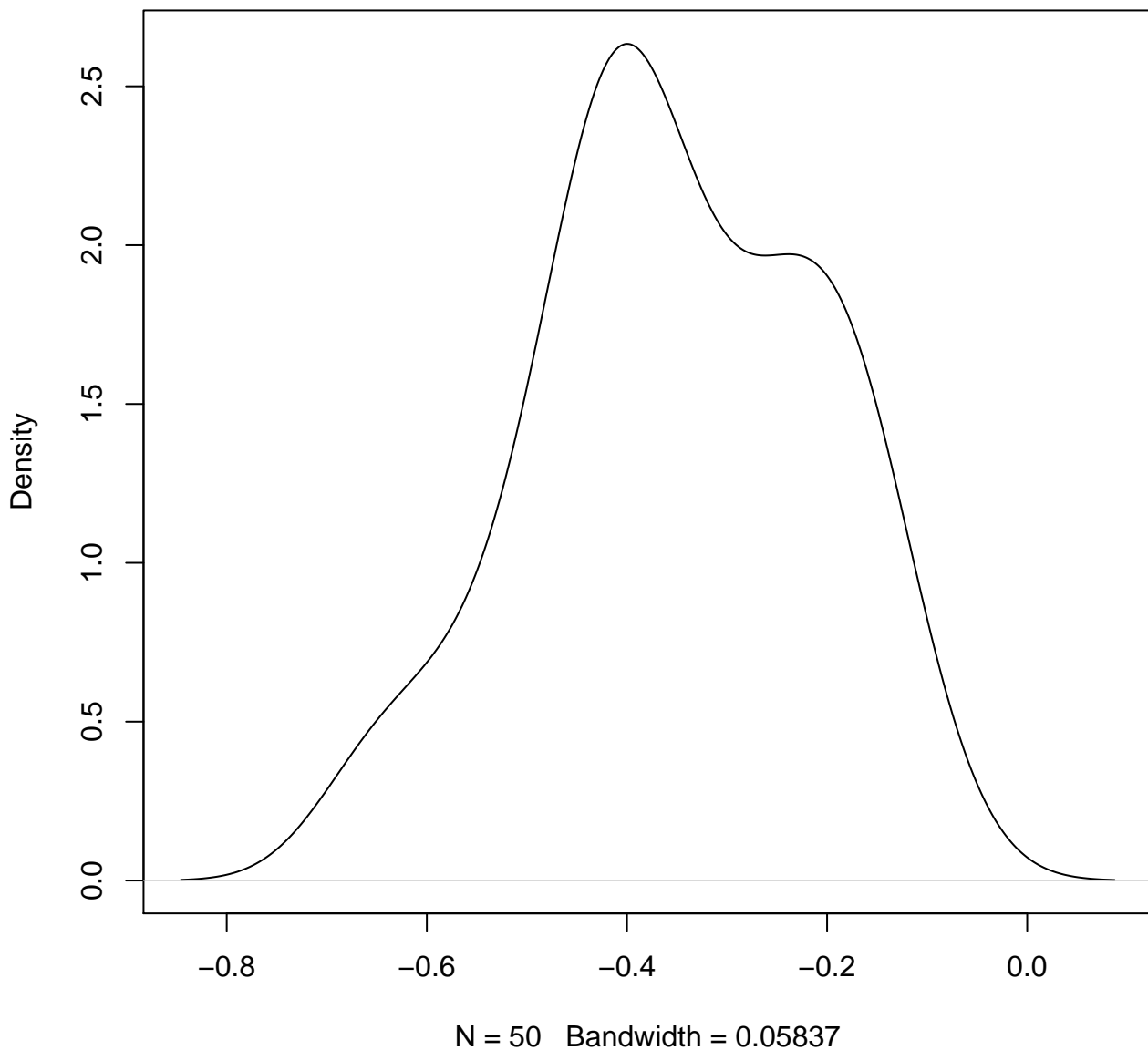
**density plot of exon-level intercept**  
**198**



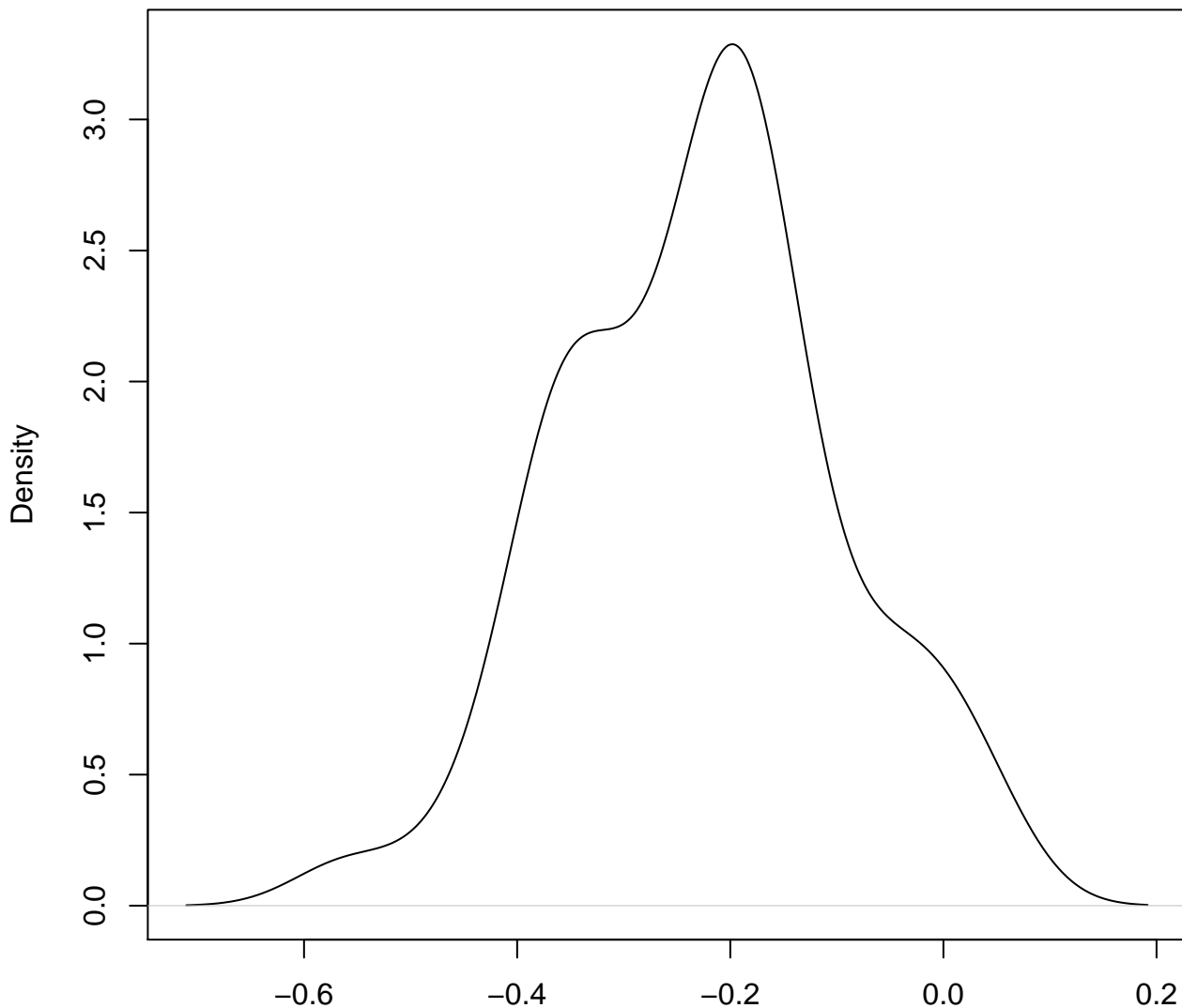
**density plot of exon-level intercept**  
**199**



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

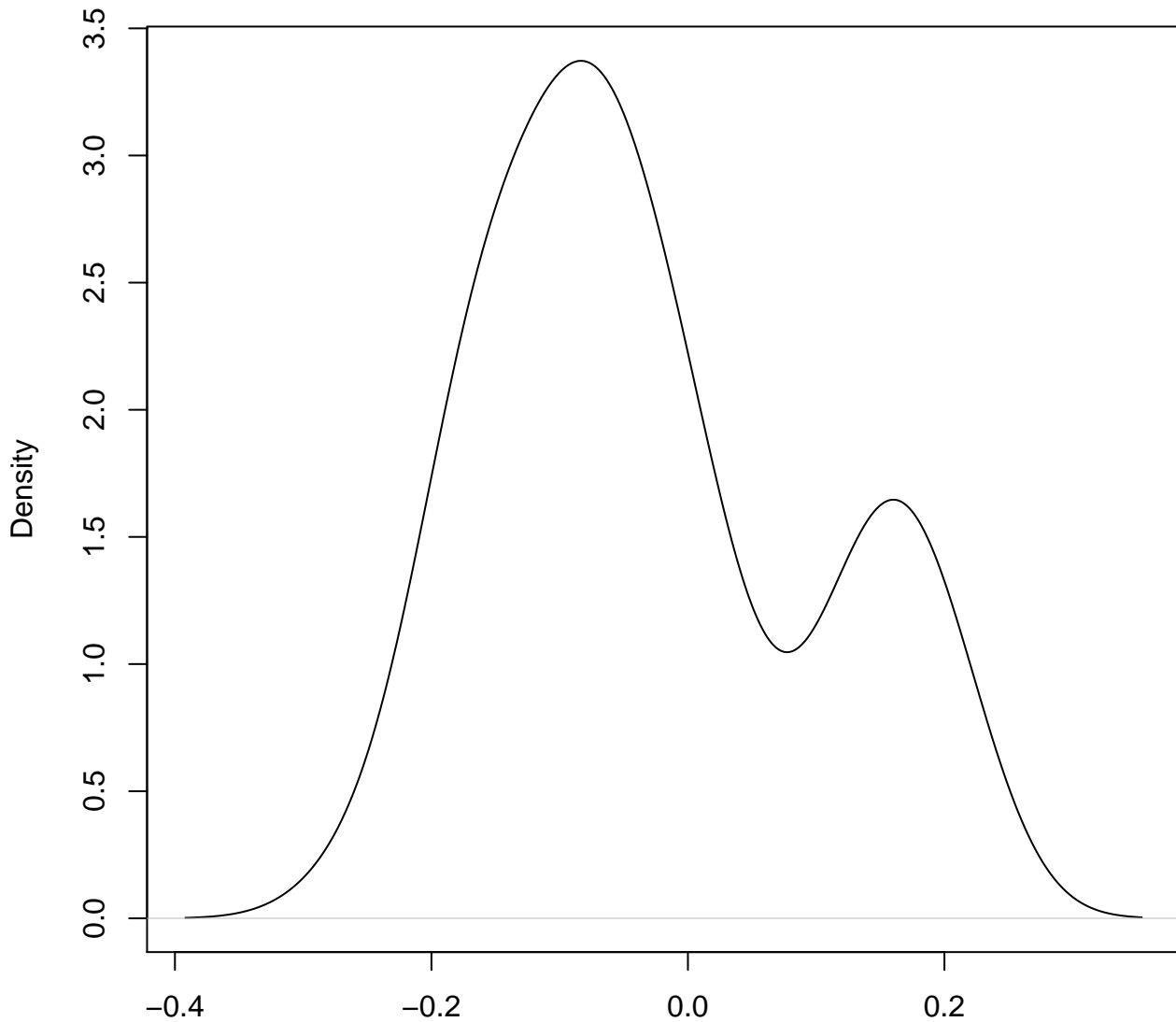


**density plot of exon-level intercept**  
**201**



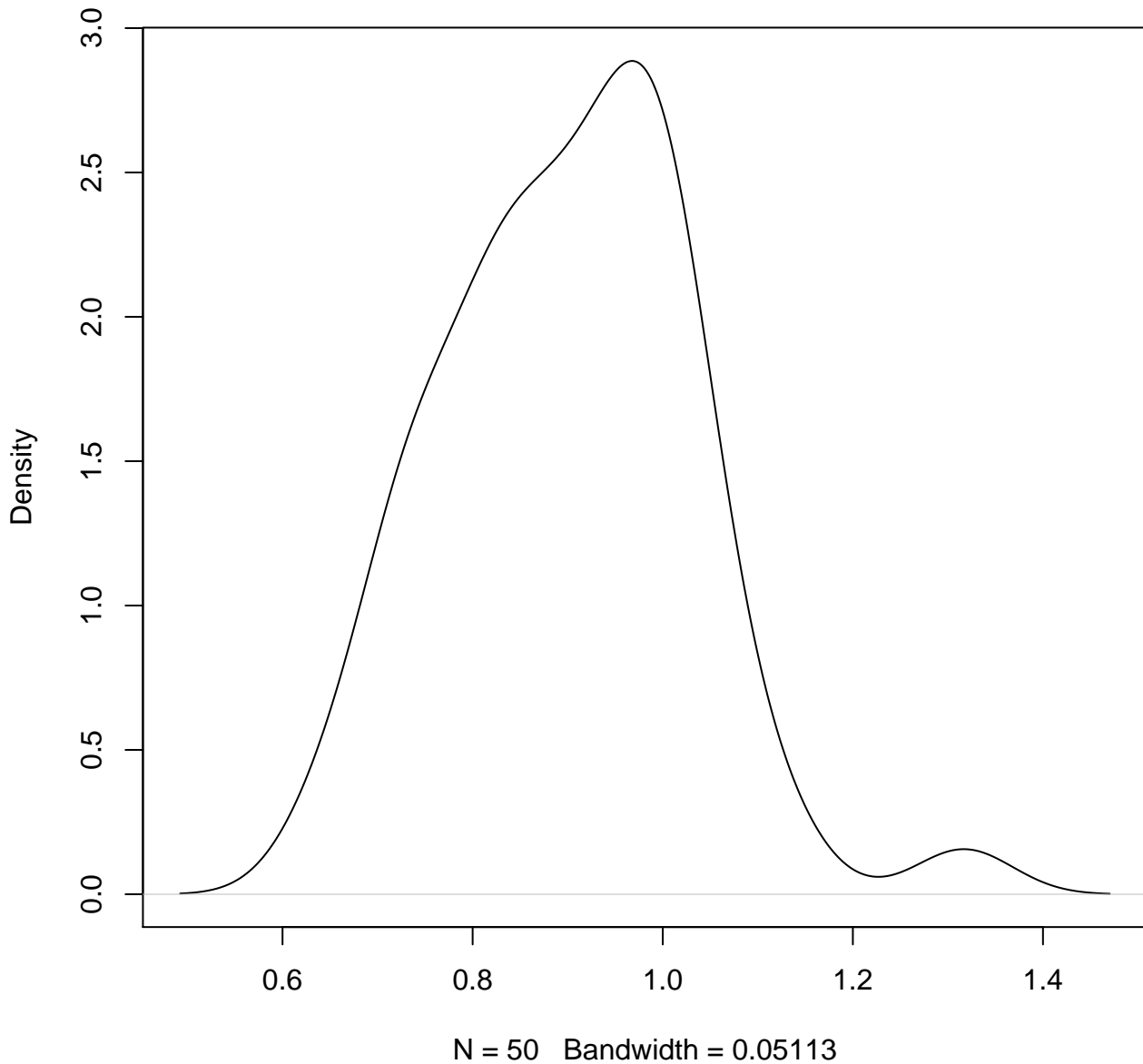
N = 50 Bandwidth = 0.04987

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

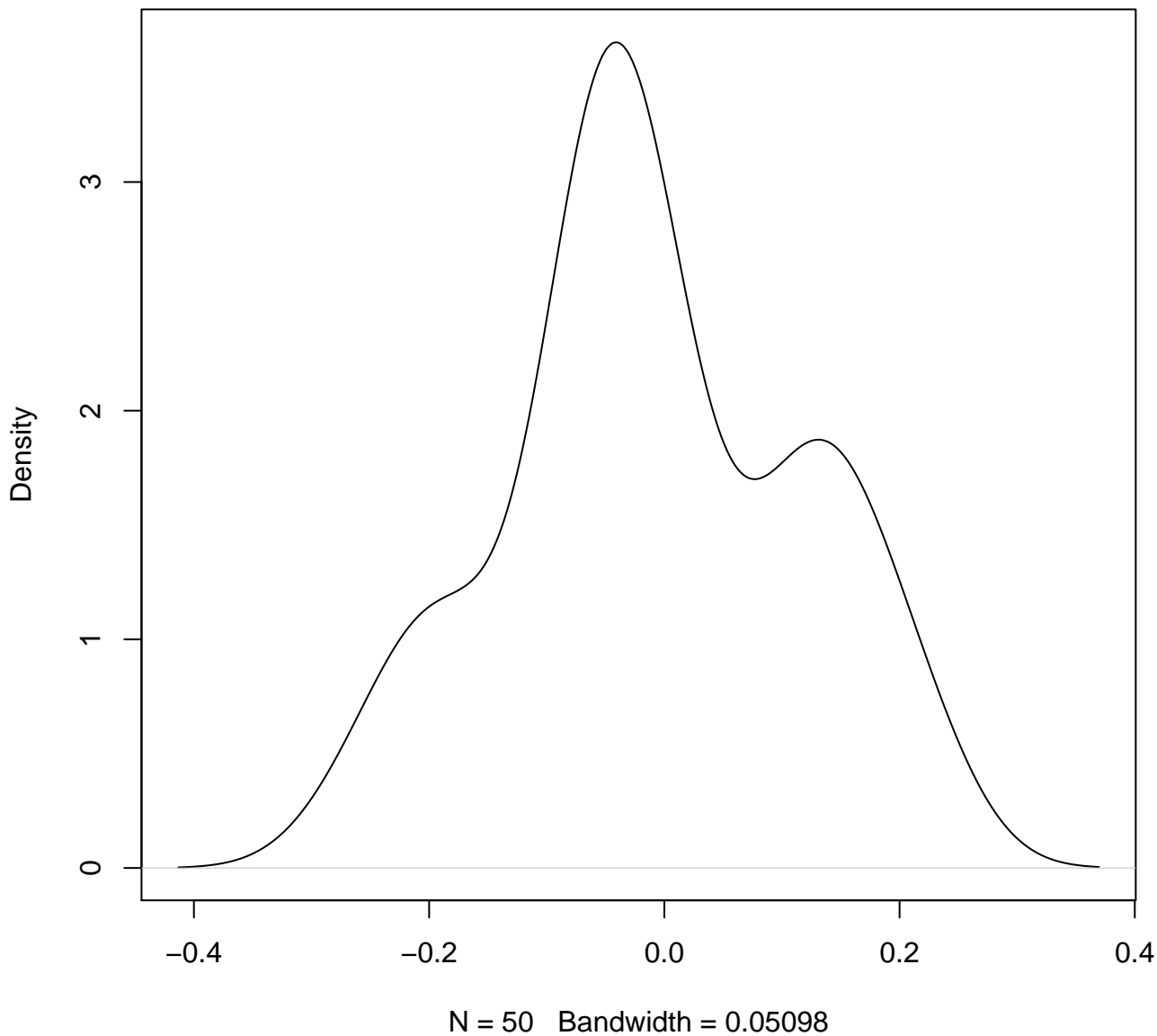


N = 50 Bandwidth = 0.0459

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

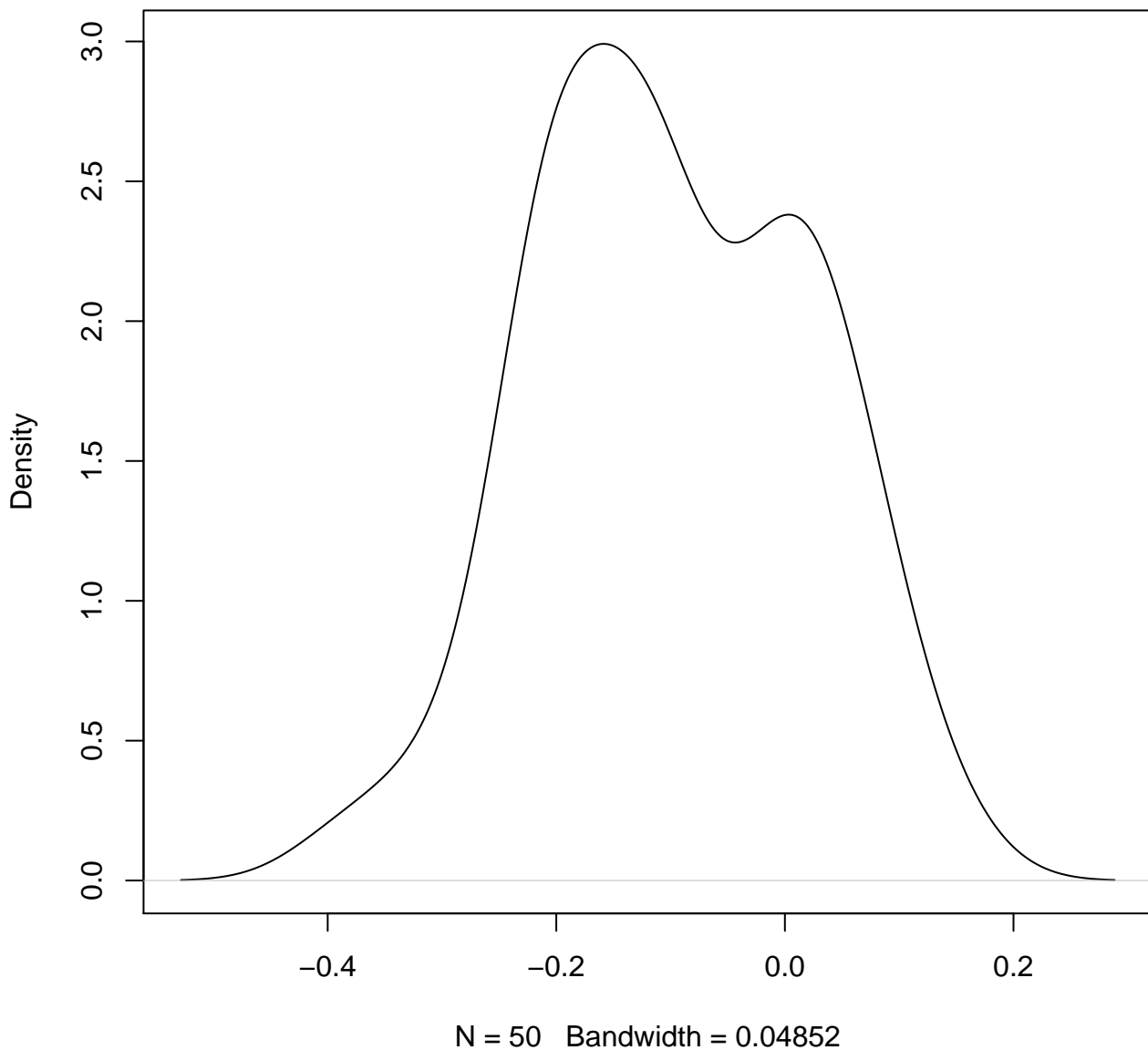


**density plot of exon-level intercept**  
**204**

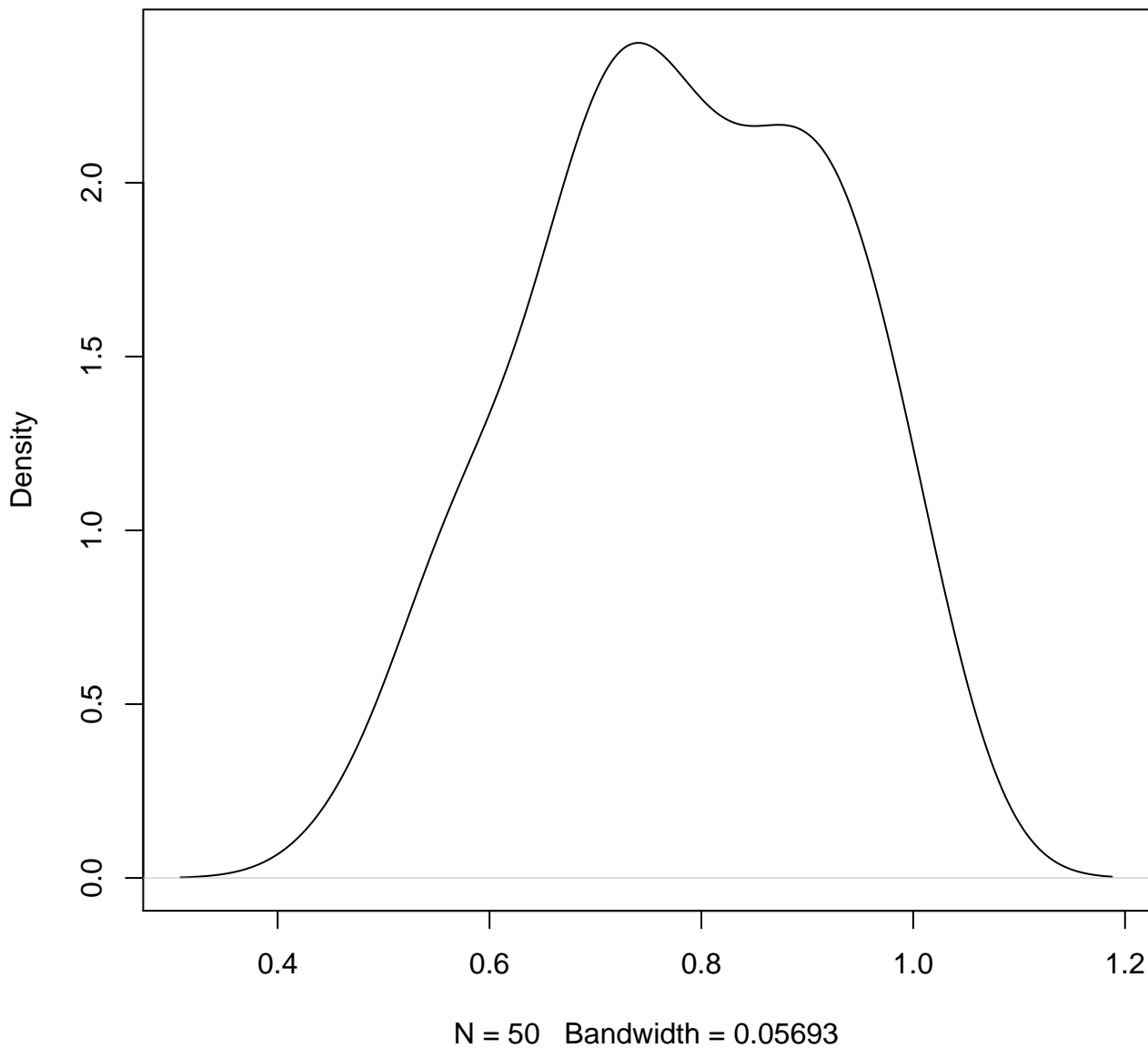




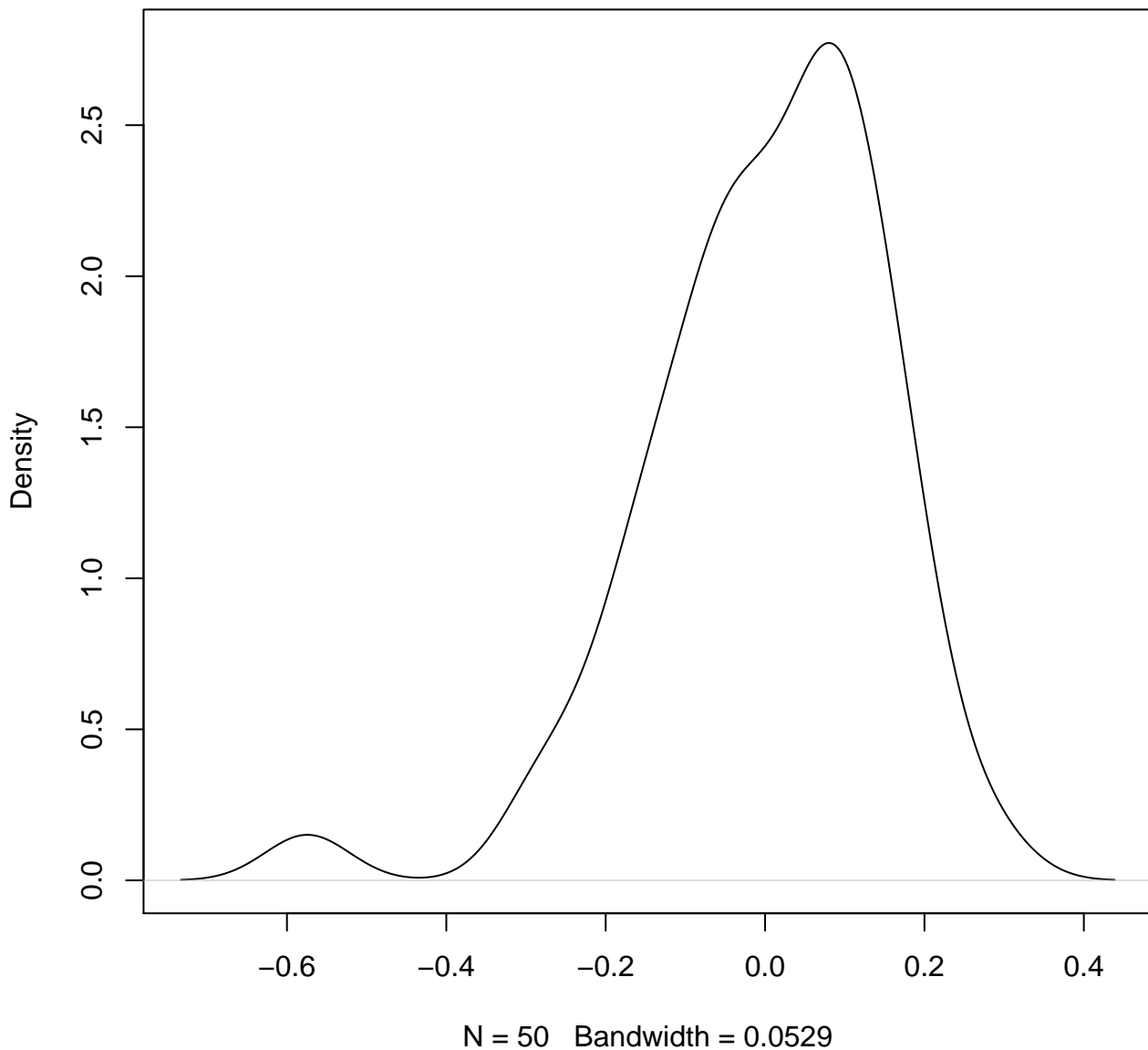
**density plot of exon-level intercept**  
**205**



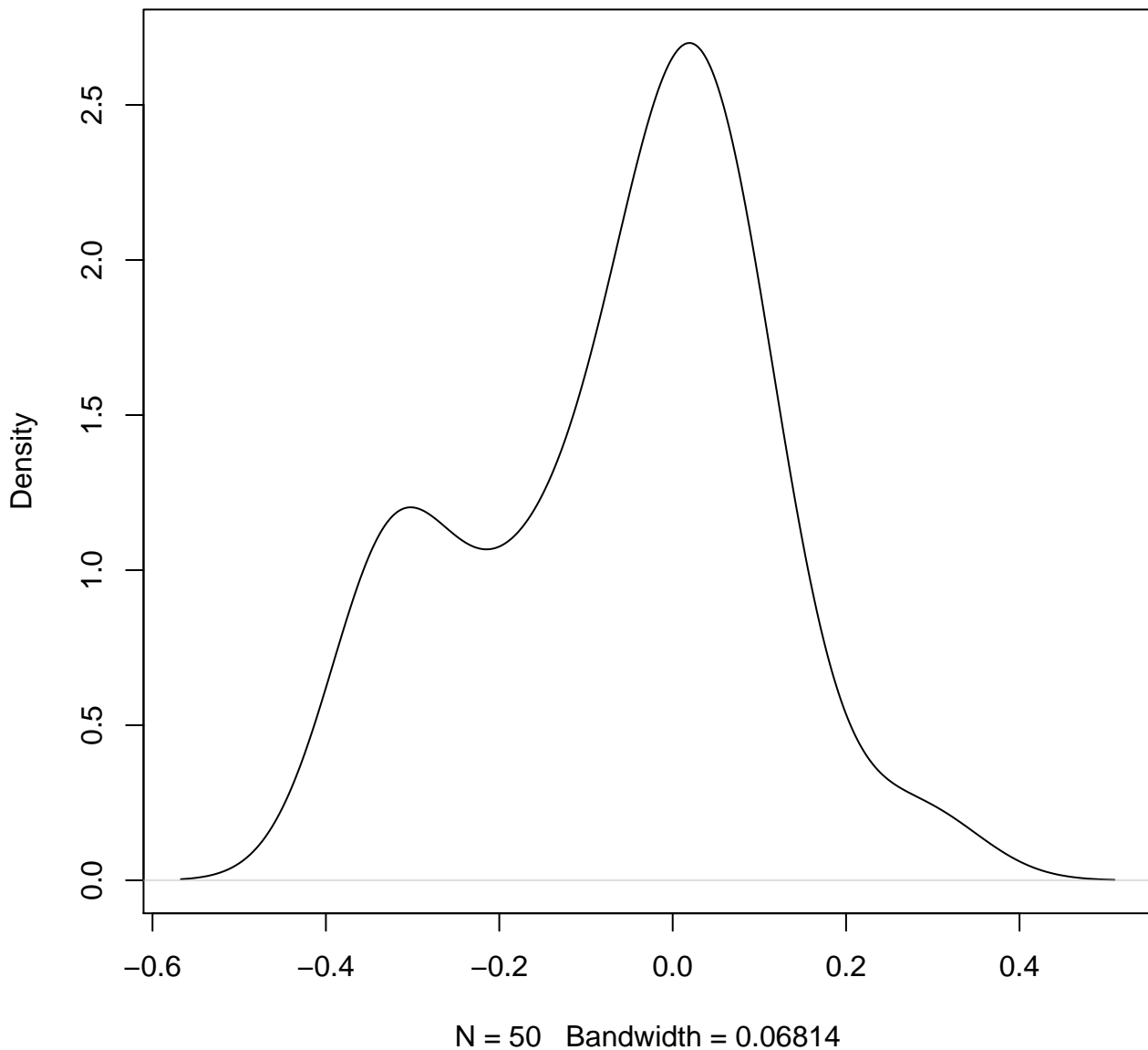
**density plot of exon-level intercept**  
**206**



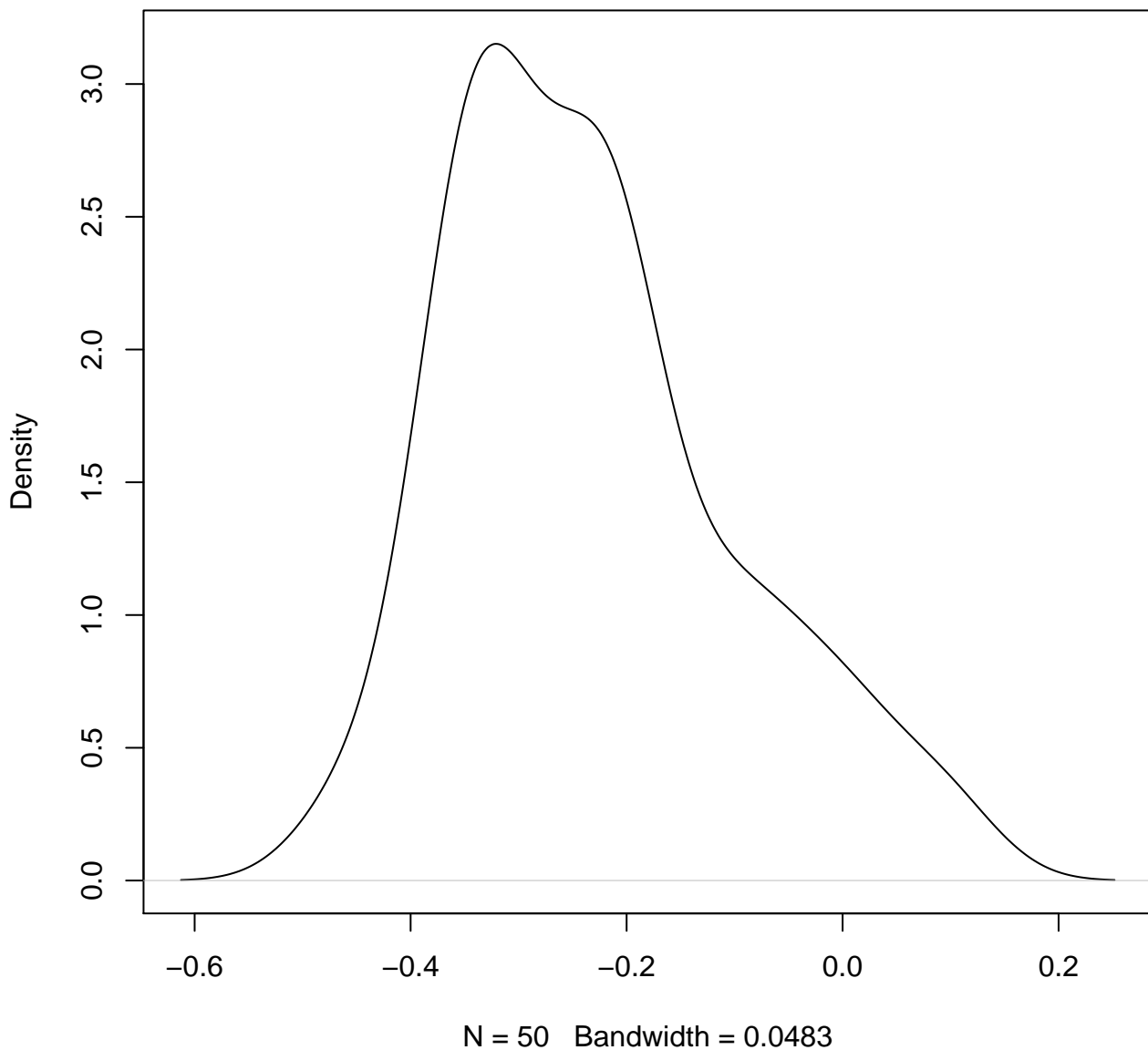
**density plot of exon-level intercept**  
**207**



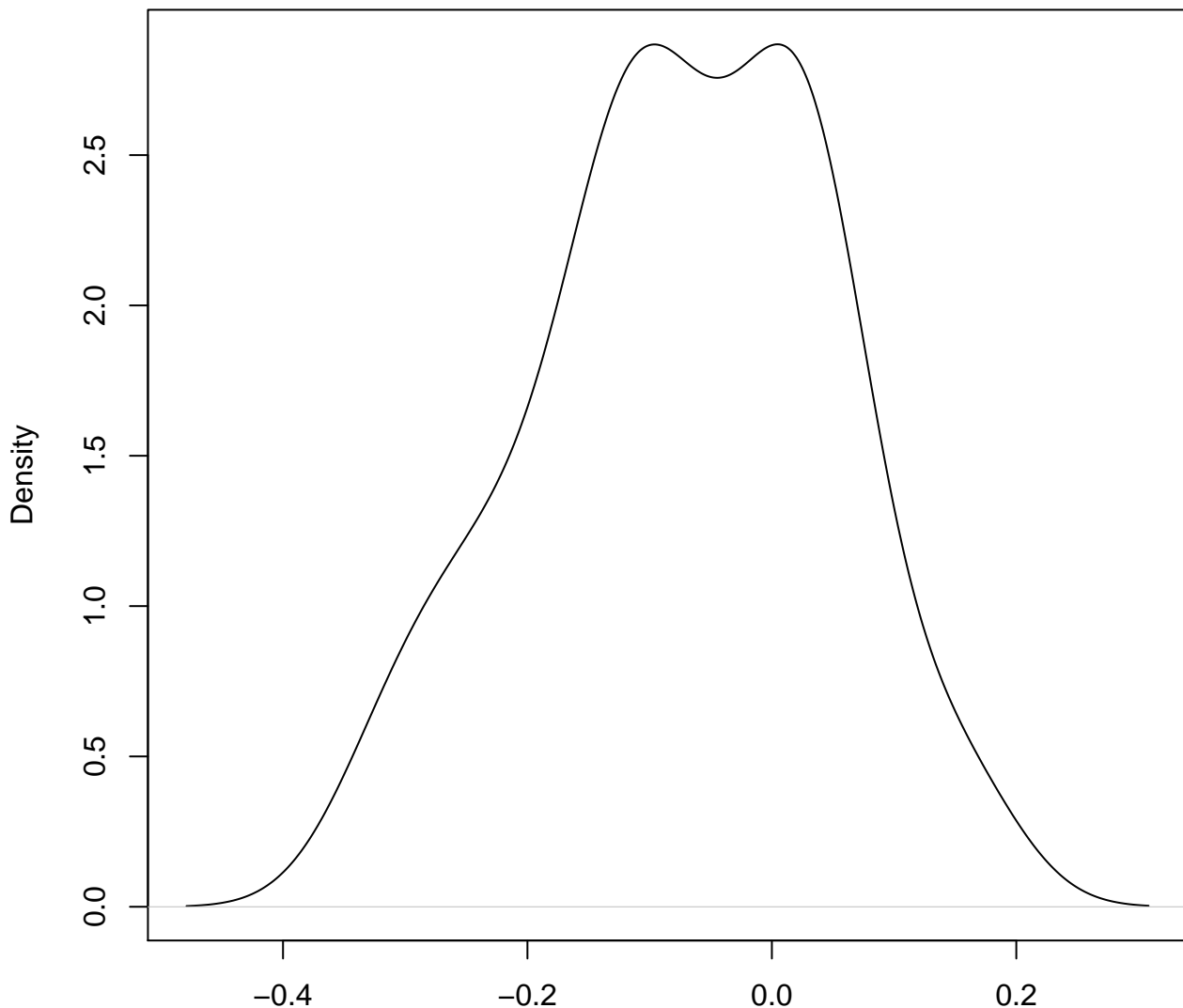
**density plot of exon-level intercept**  
**208**



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

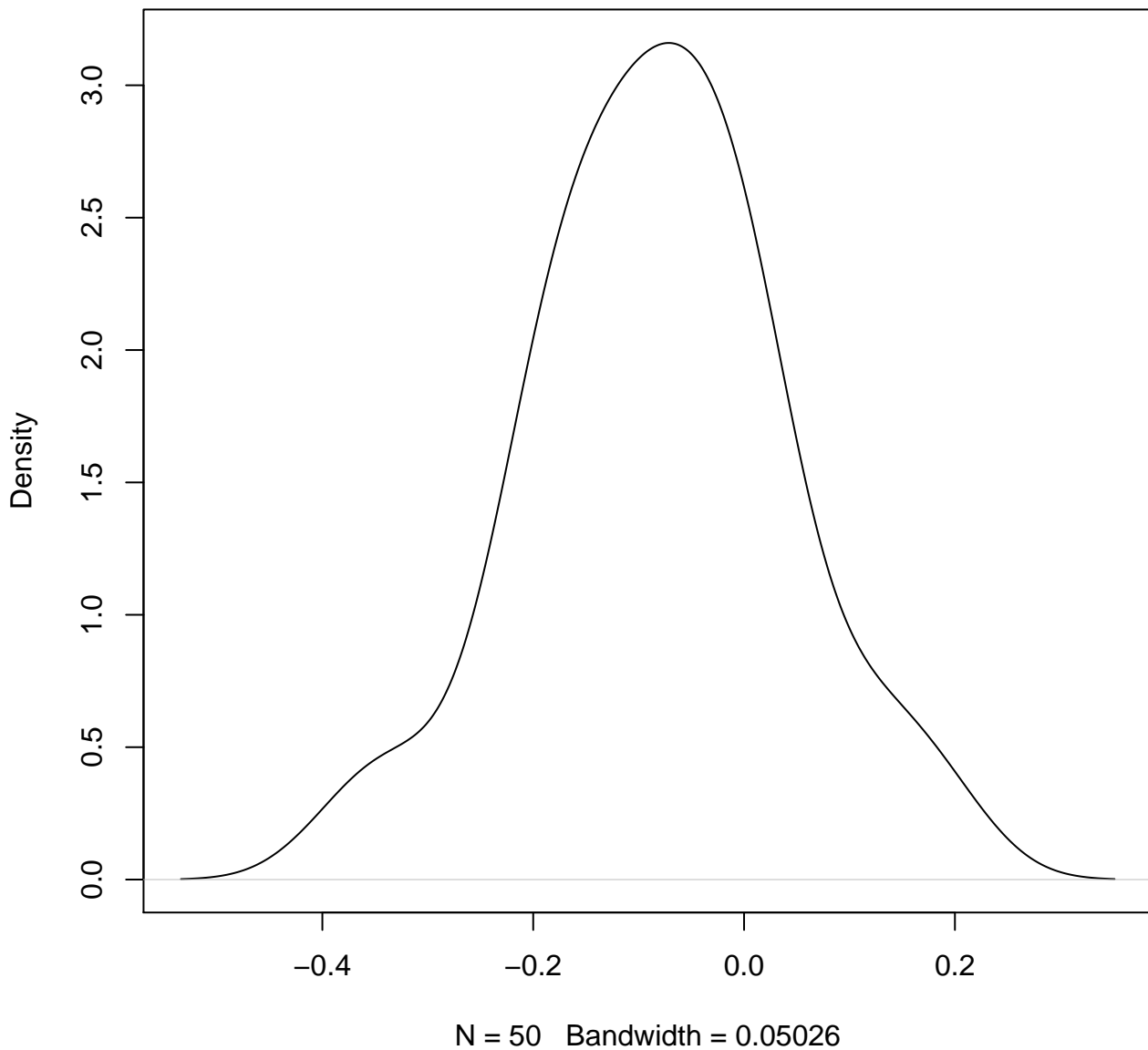


**density plot of exon-level intercept**  
**210**

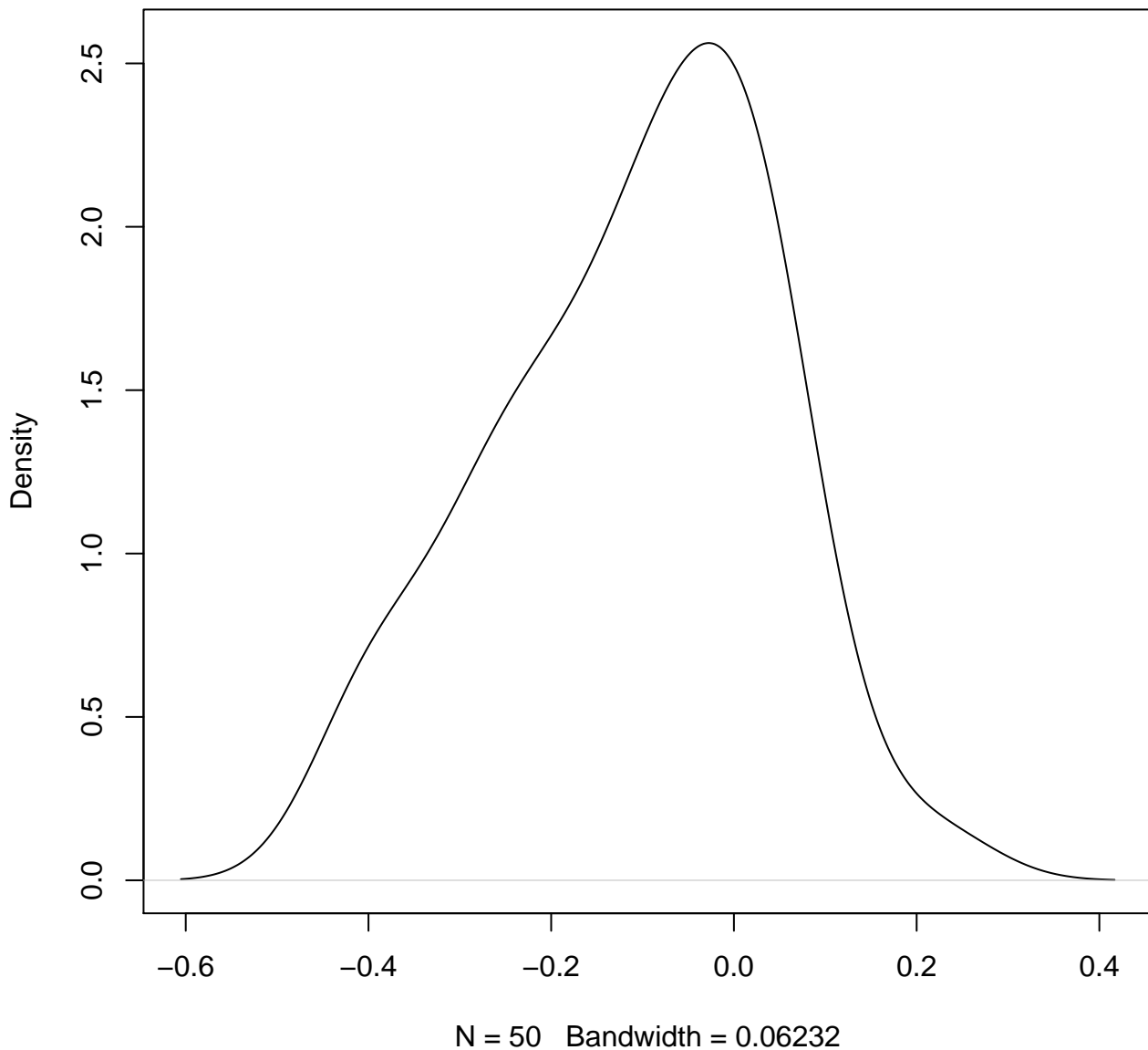


N = 50 Bandwidth = 0.04925

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

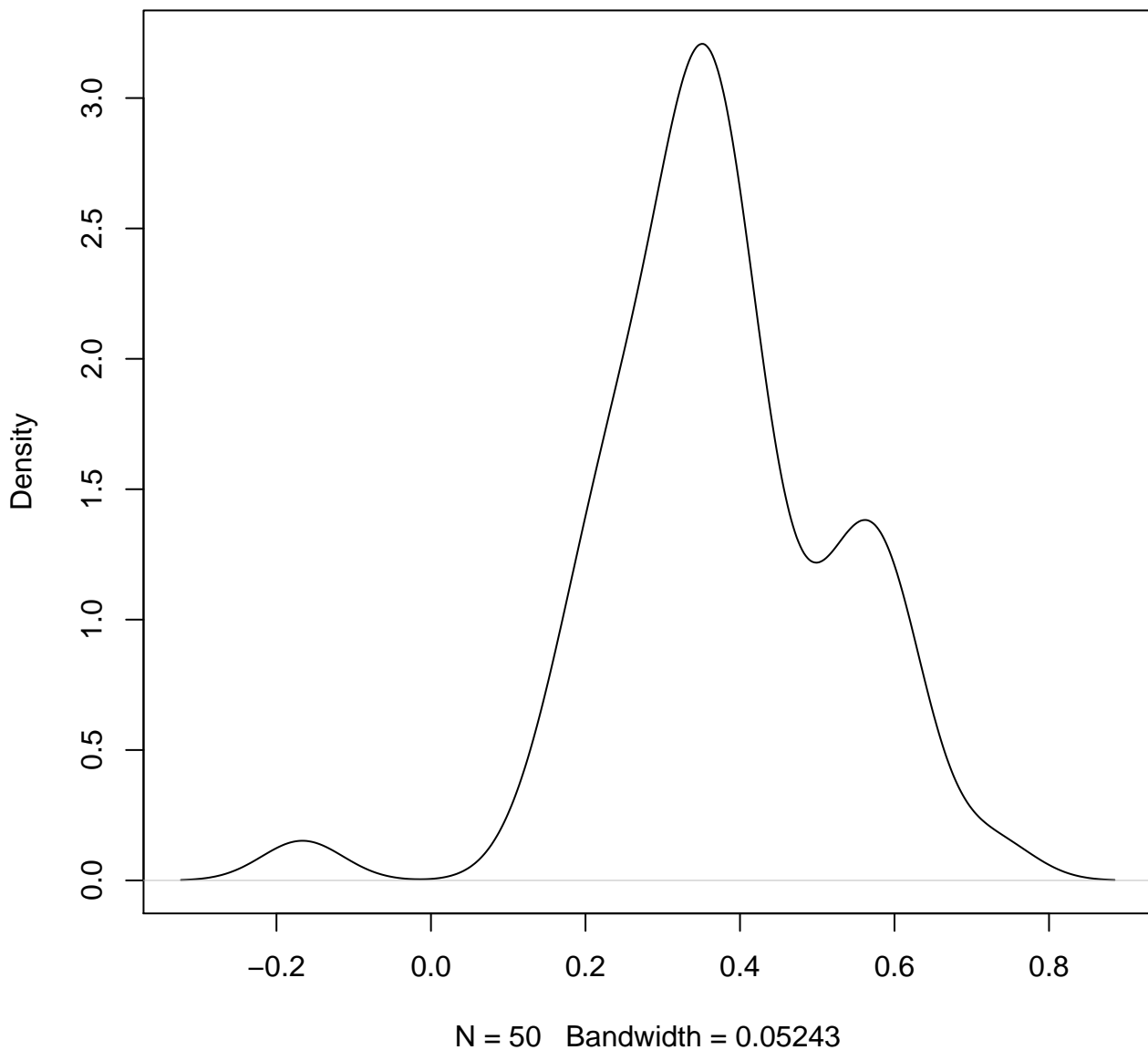


**density plot of exon-level intercept**  
**212**

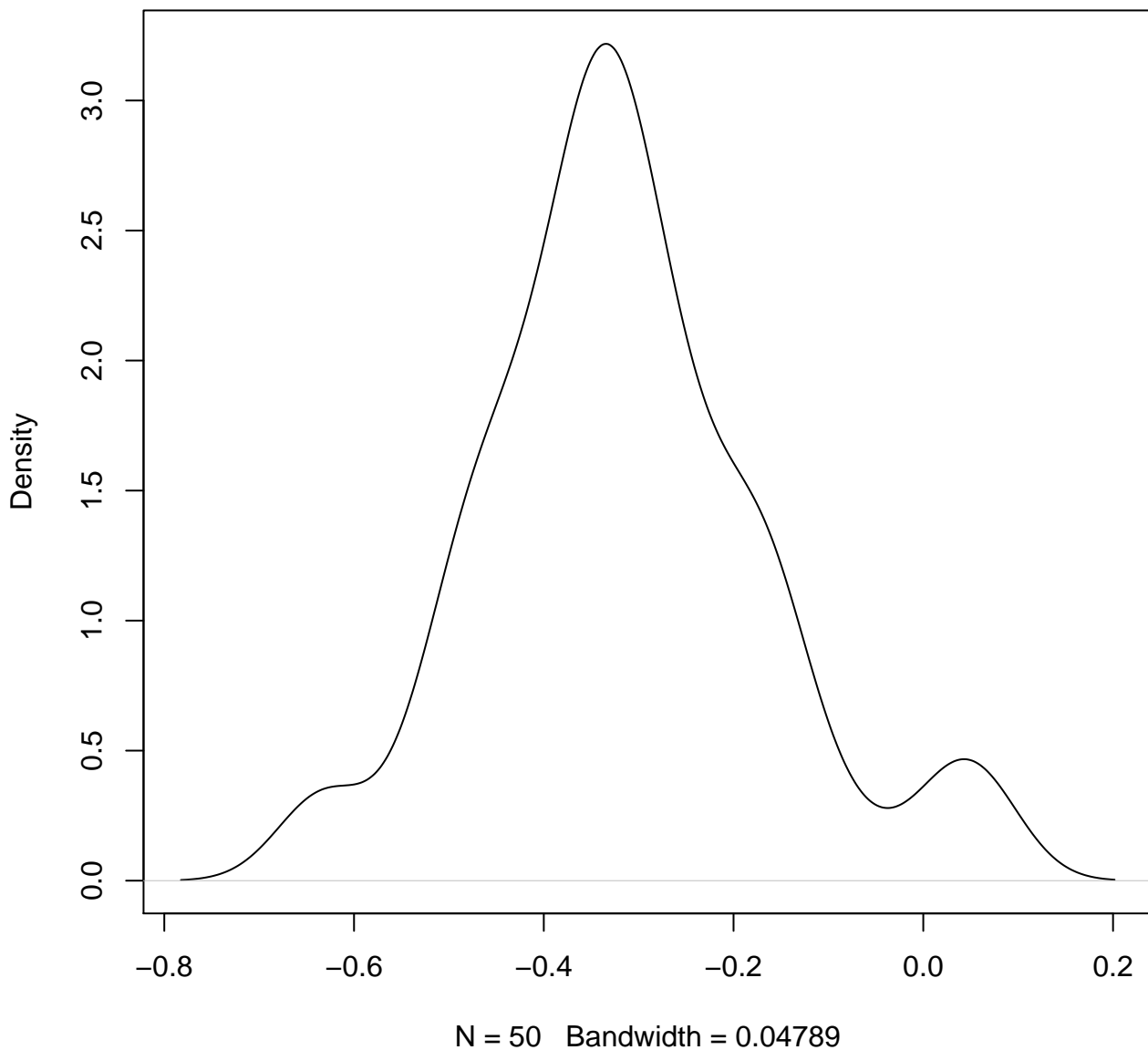




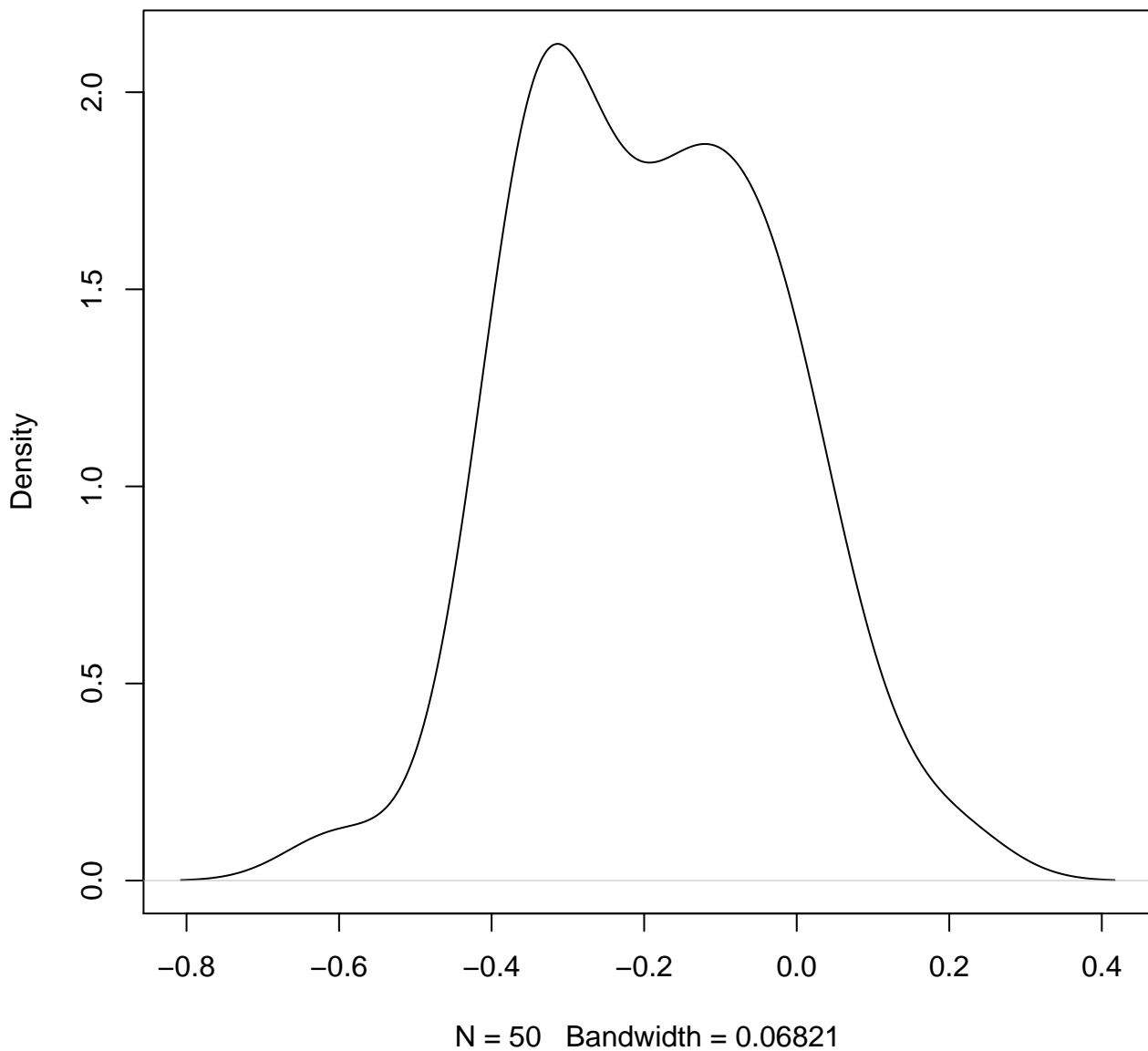
**density plot of exon-level intercept**  
**213**



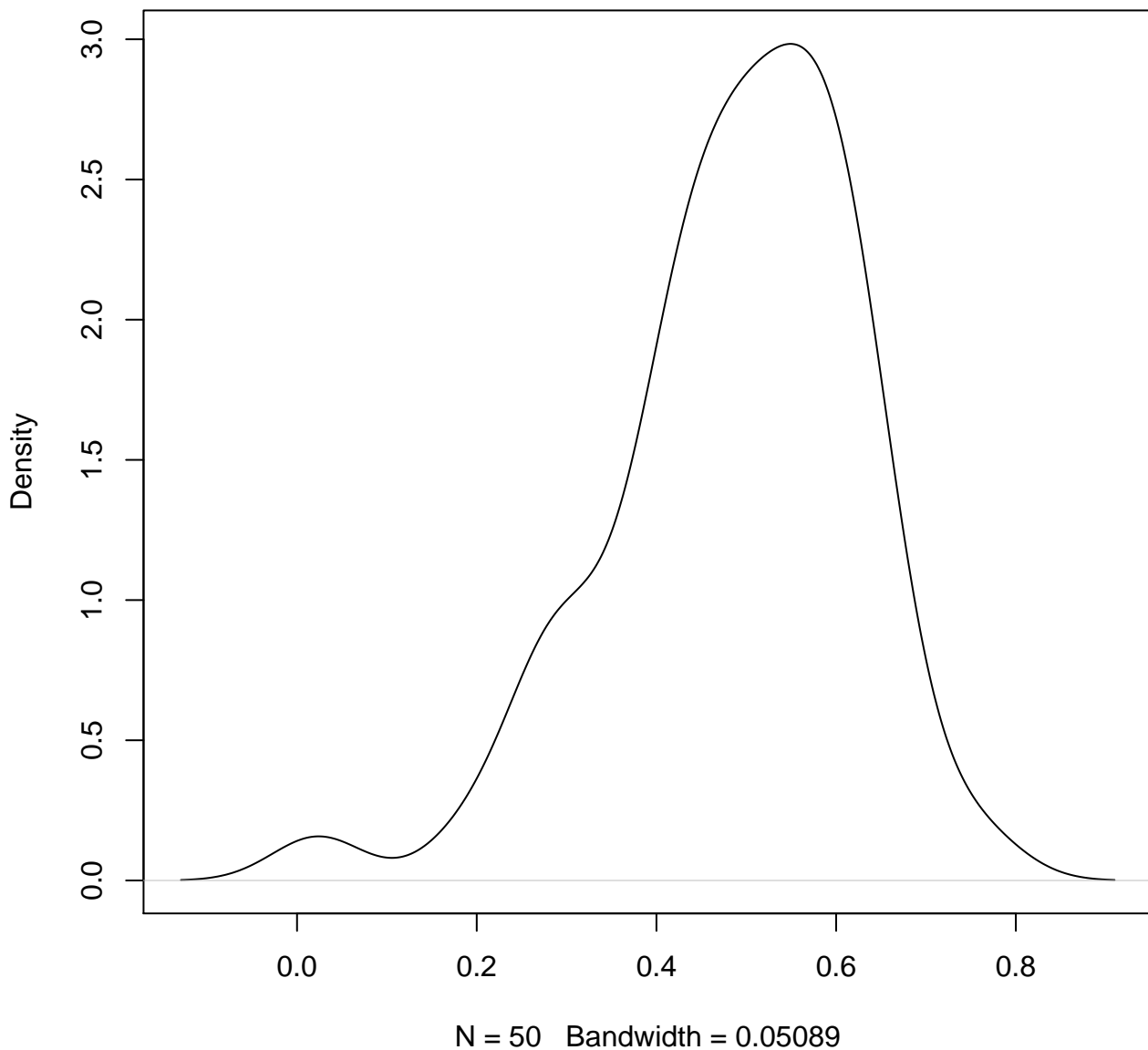
**density plot of exon-level intercept**  
**214**



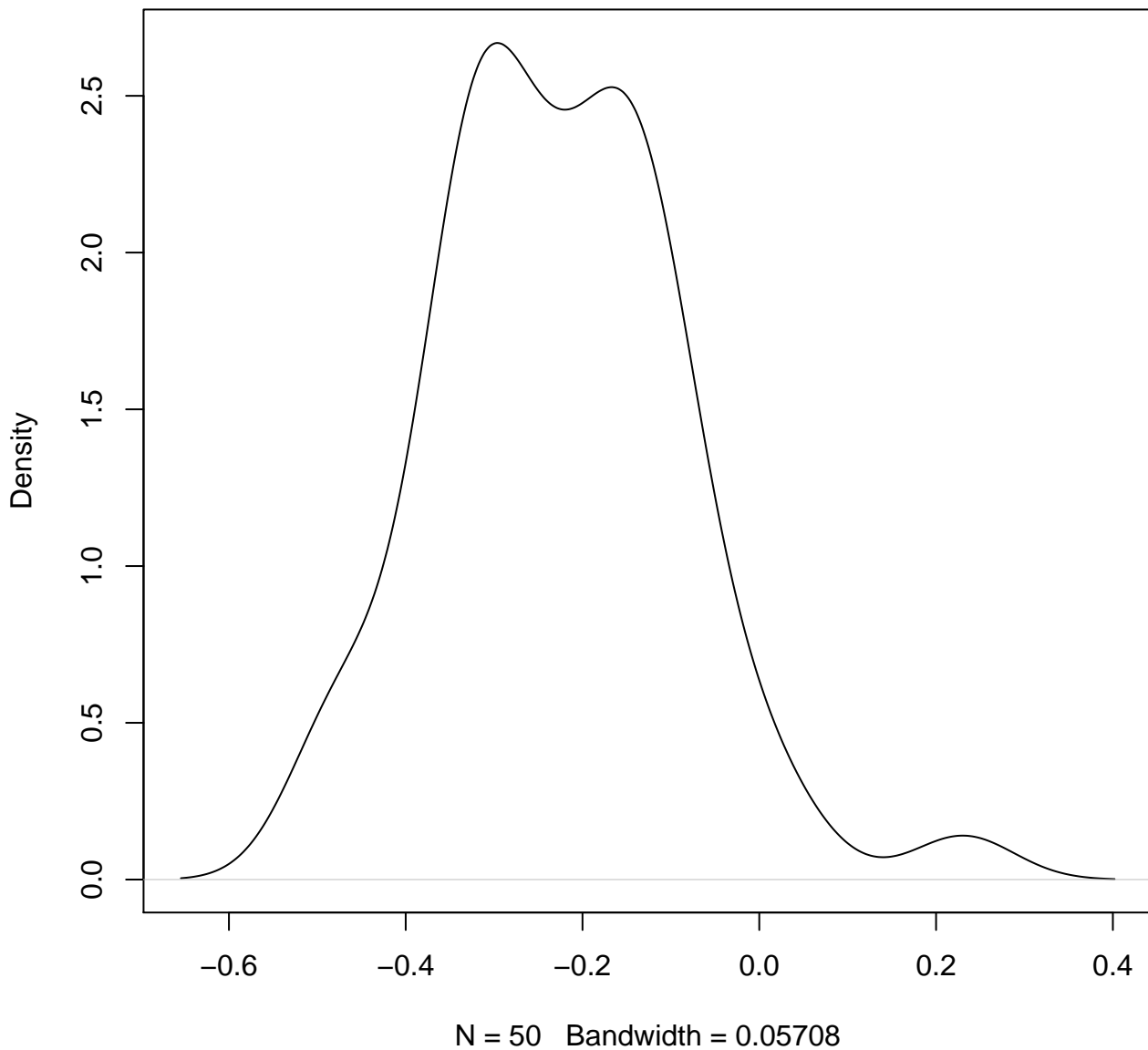
**density plot of exon-level intercept**  
**215**



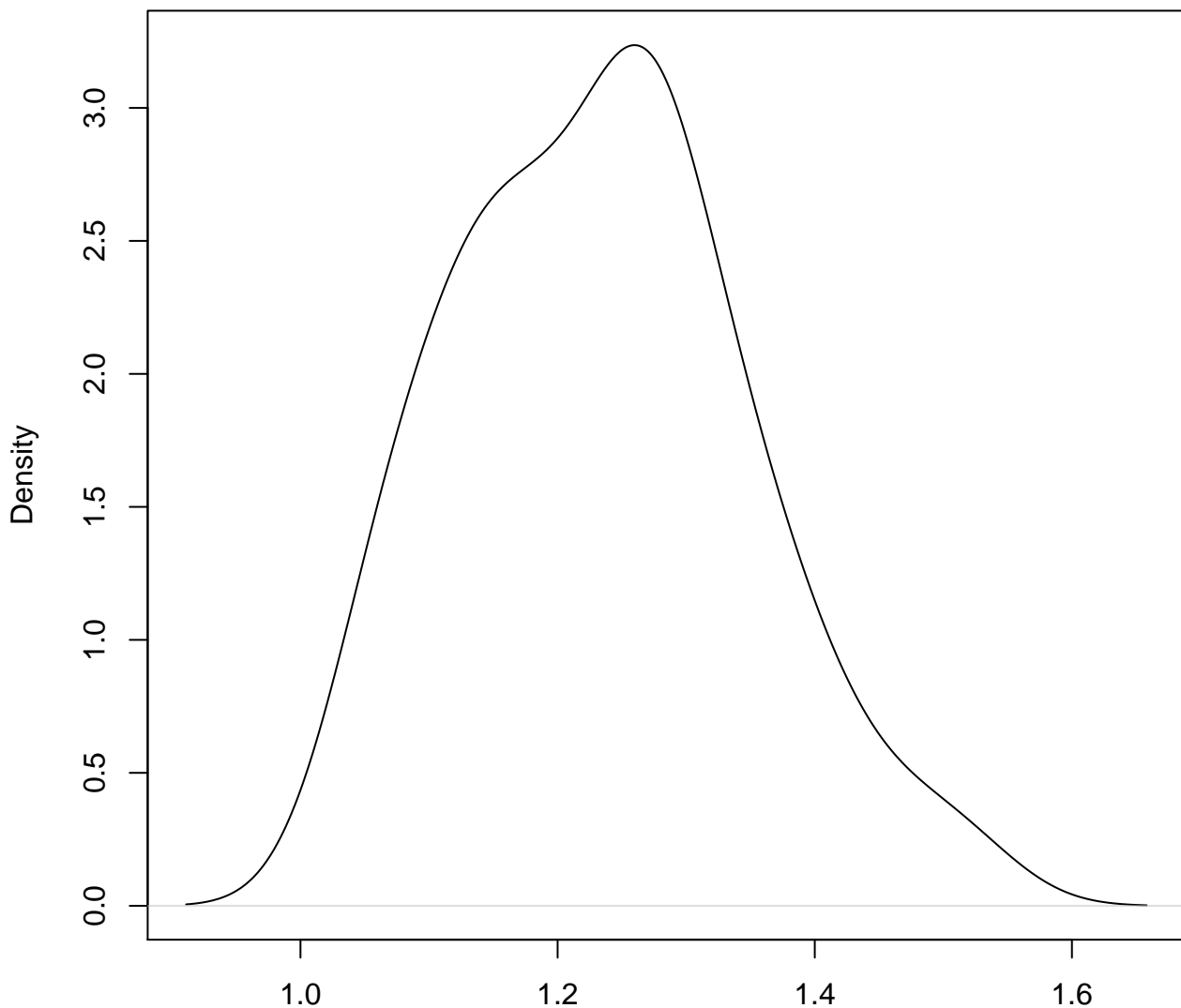
**density plot of exon-level intercept**  
**216**



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

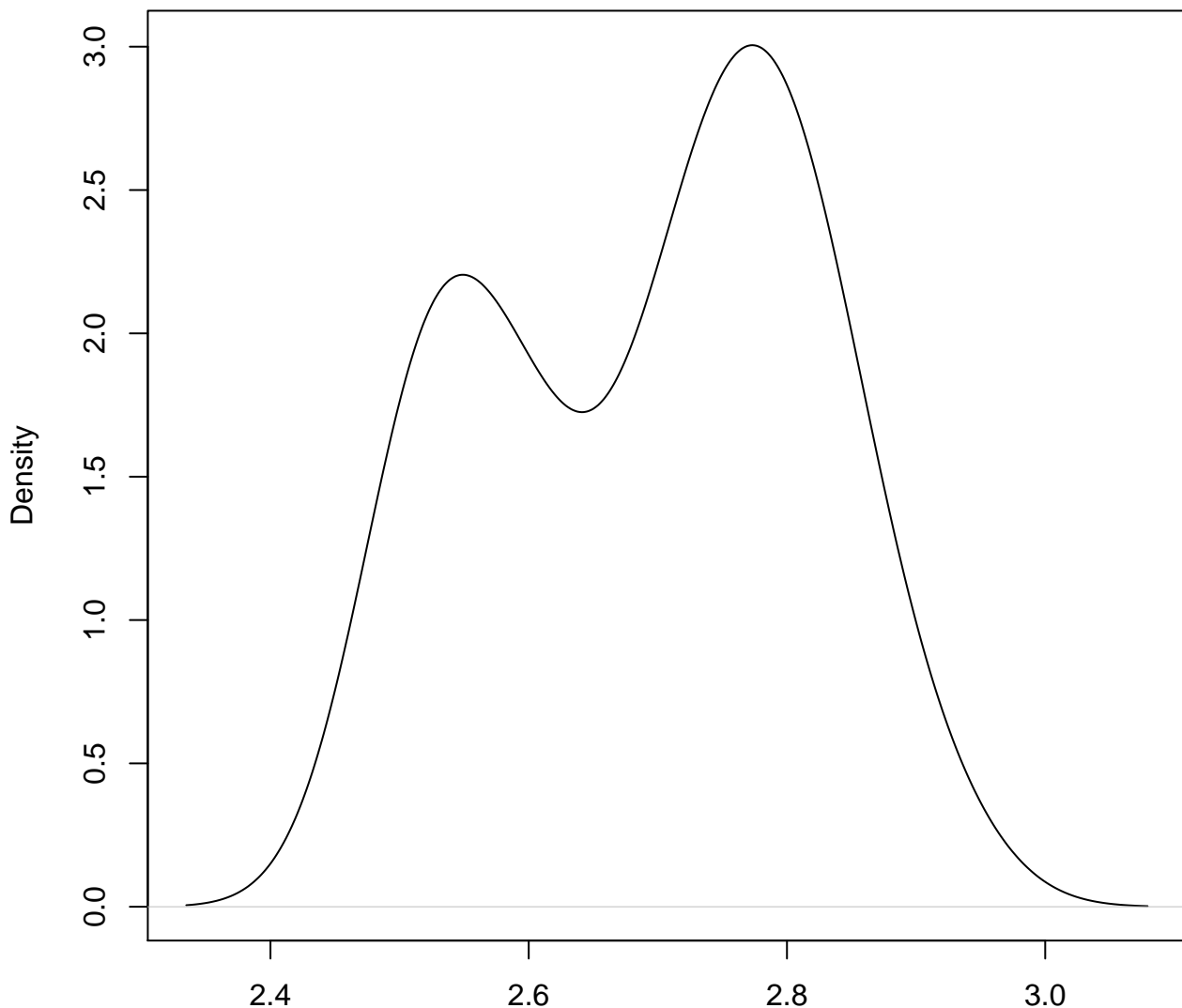


**density plot of exon-level intercept**  
**218**



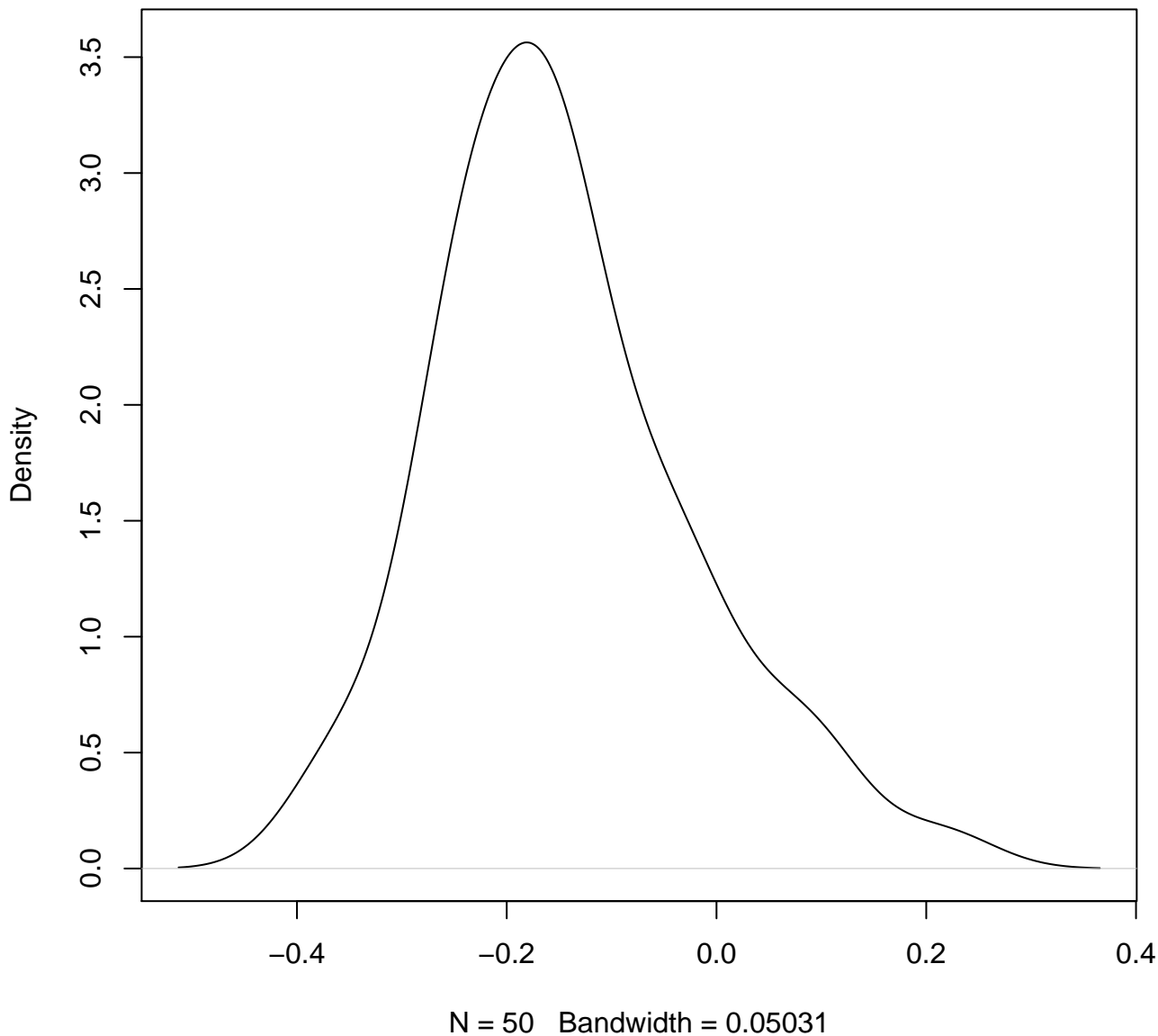
N = 50 Bandwidth = 0.0462

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



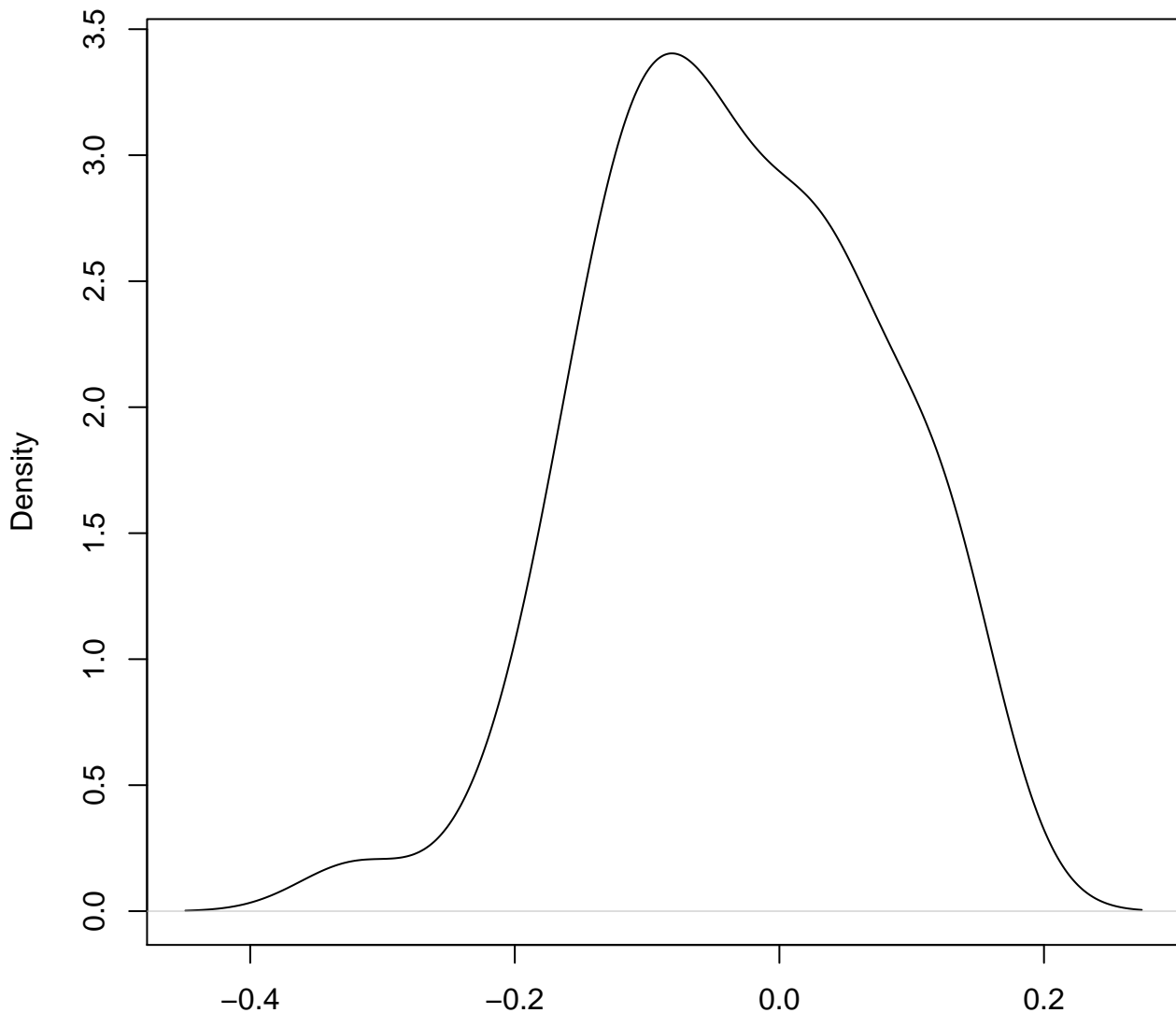
N = 50 Bandwidth = 0.0513

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



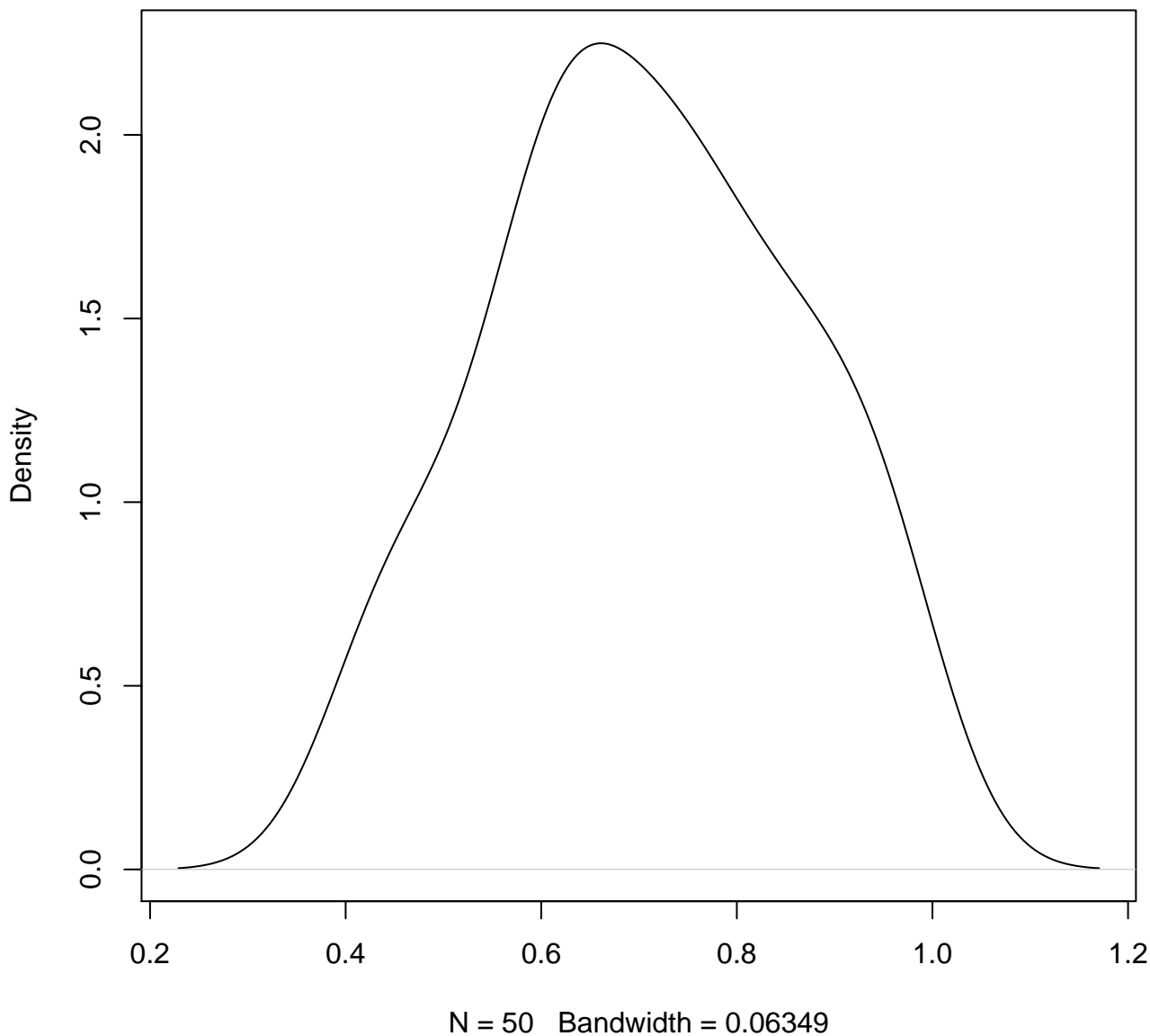


**density plot of exon-level intercept**  
**221**

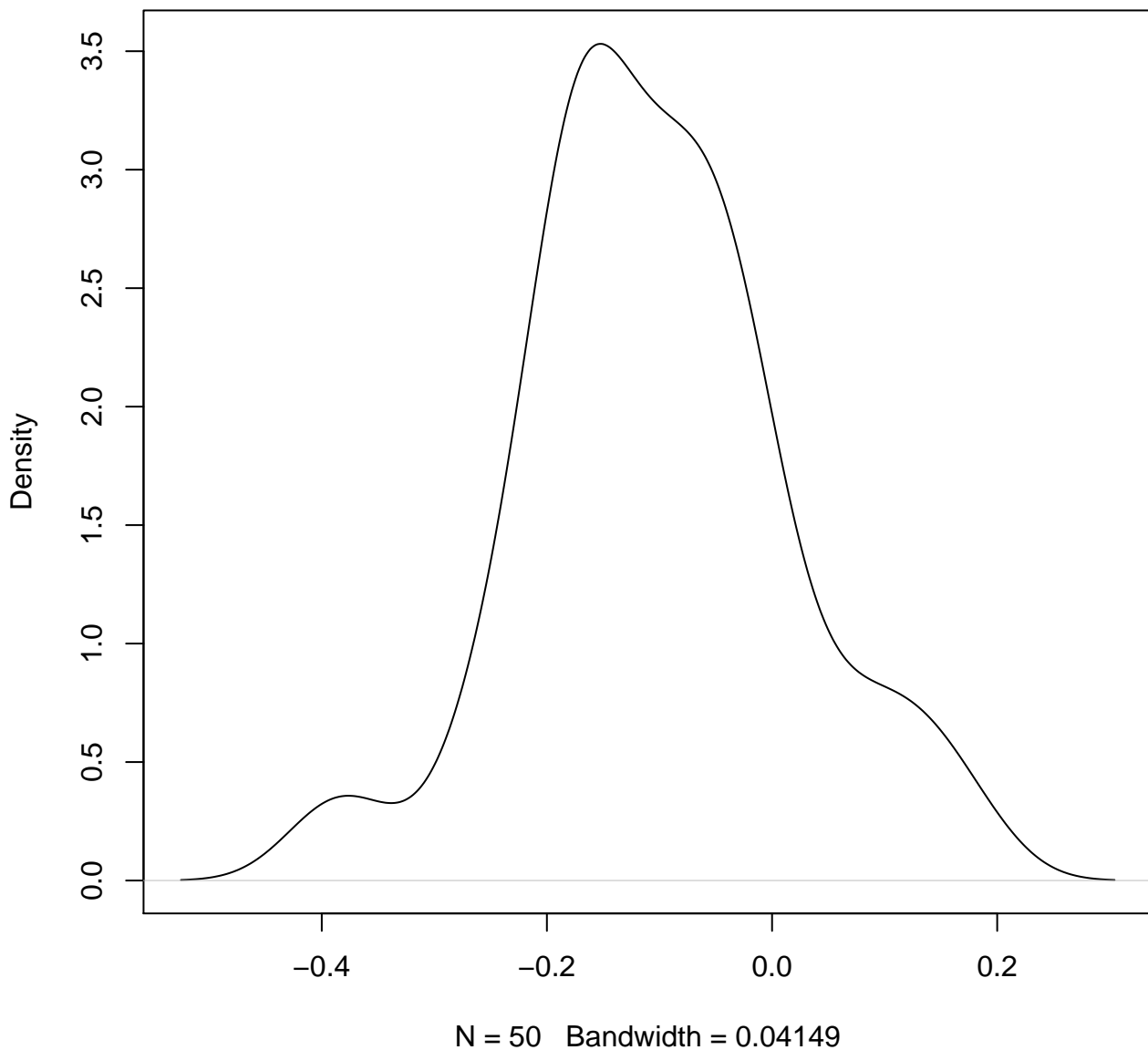


N = 50 Bandwidth = 0.0428

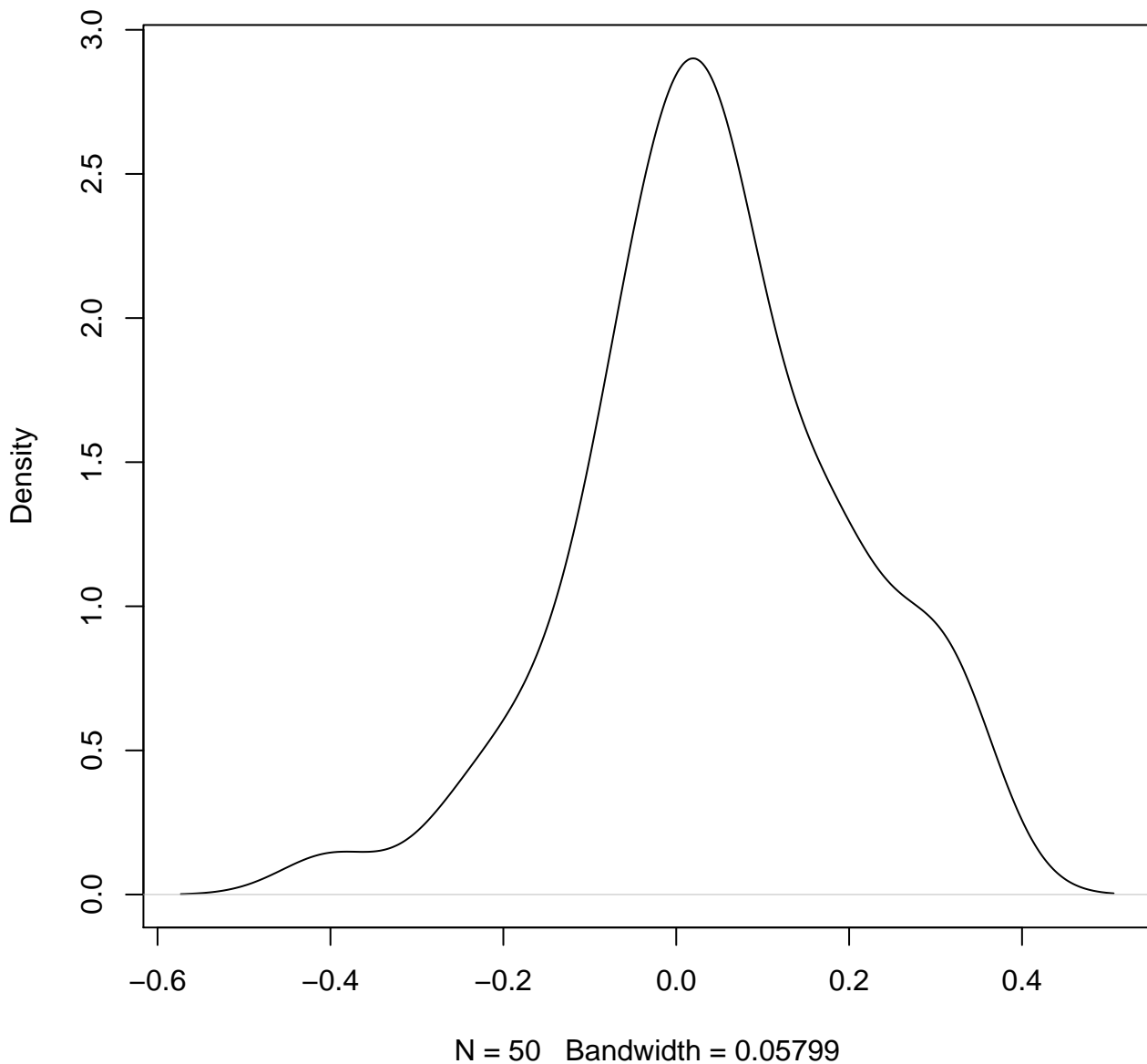
**density plot of exon-level intercept**  
**222**



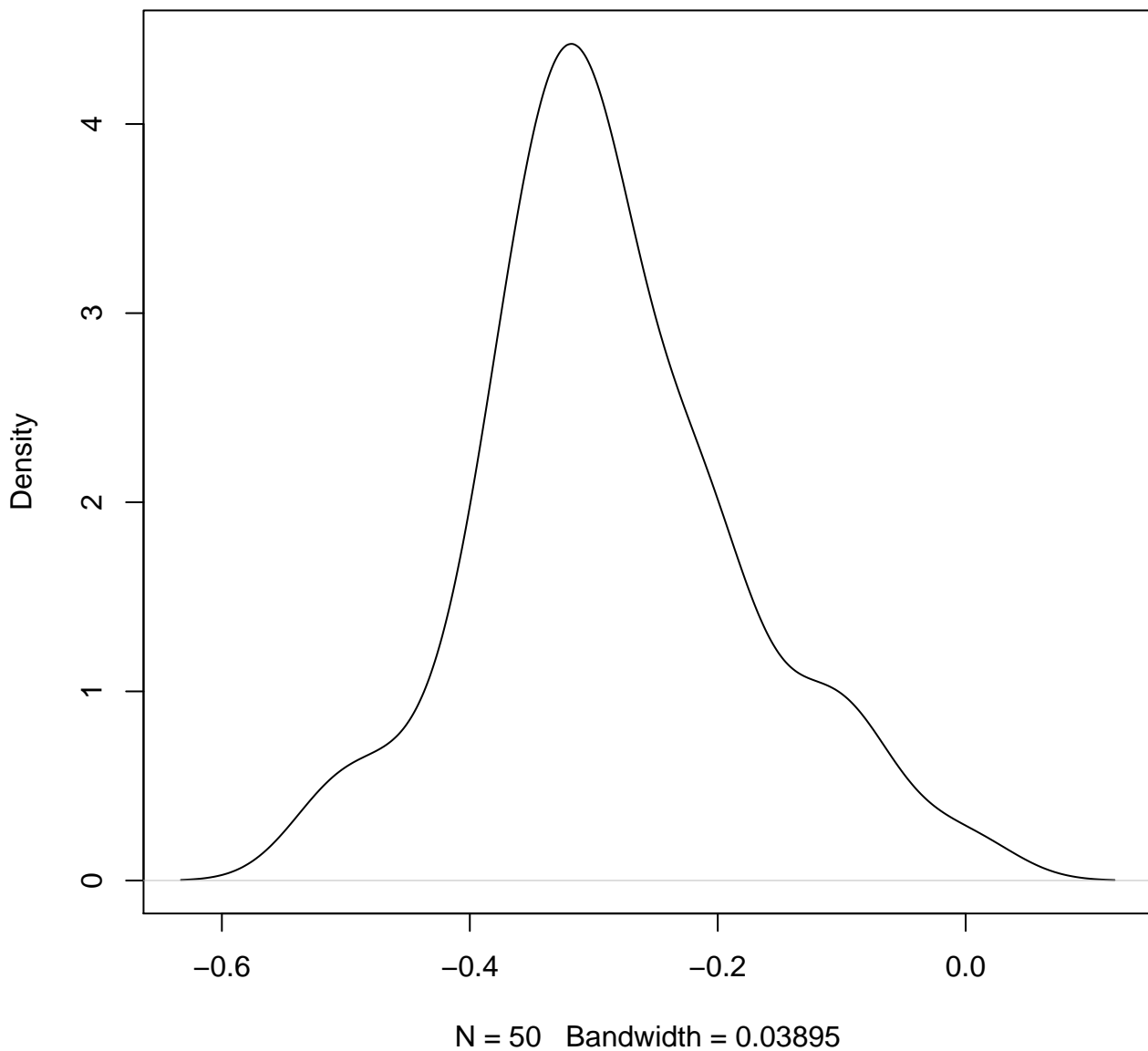
**density plot of exon-level intercept**  
**223**



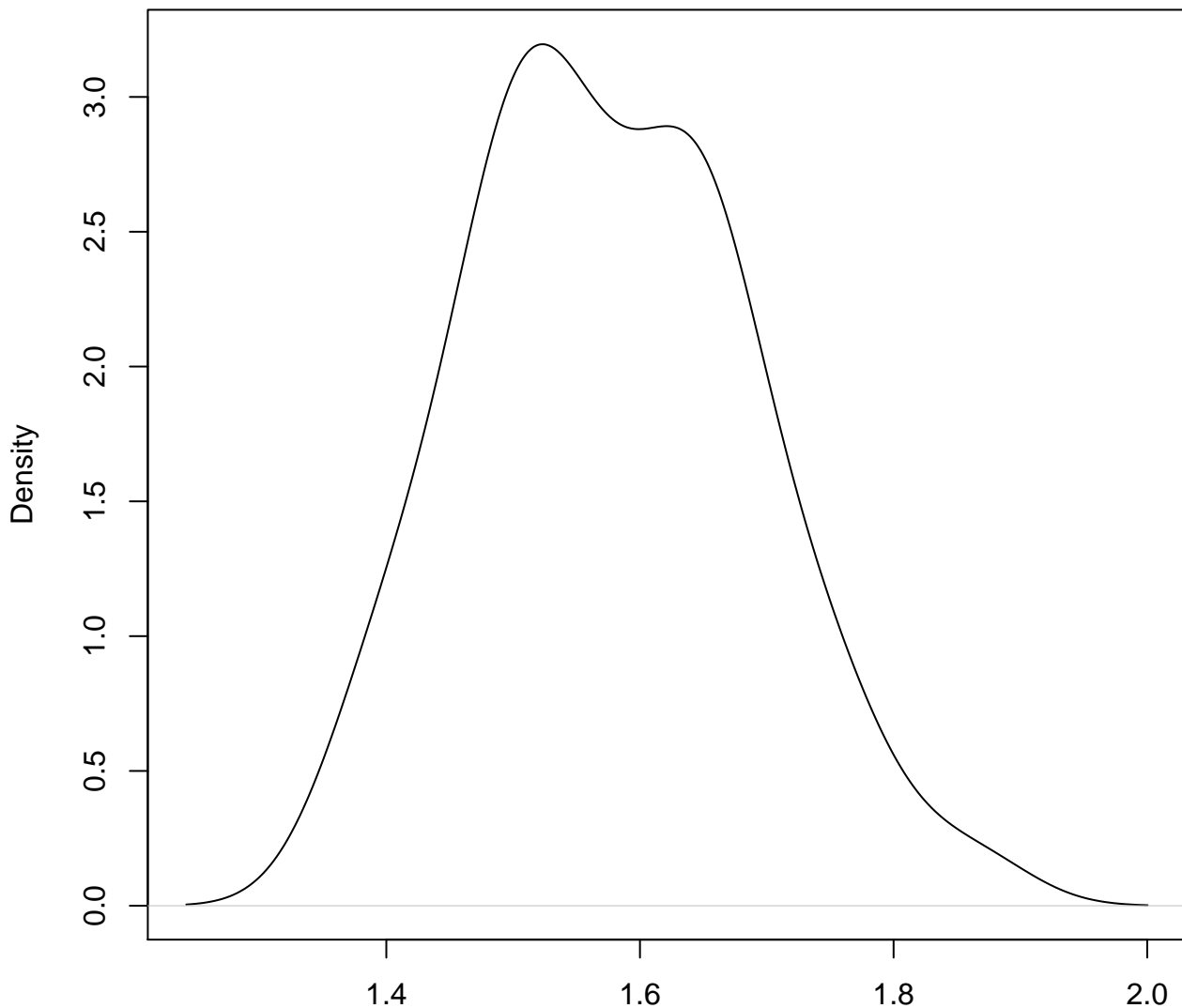
**density plot of exon-level intercept**  
**224**



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

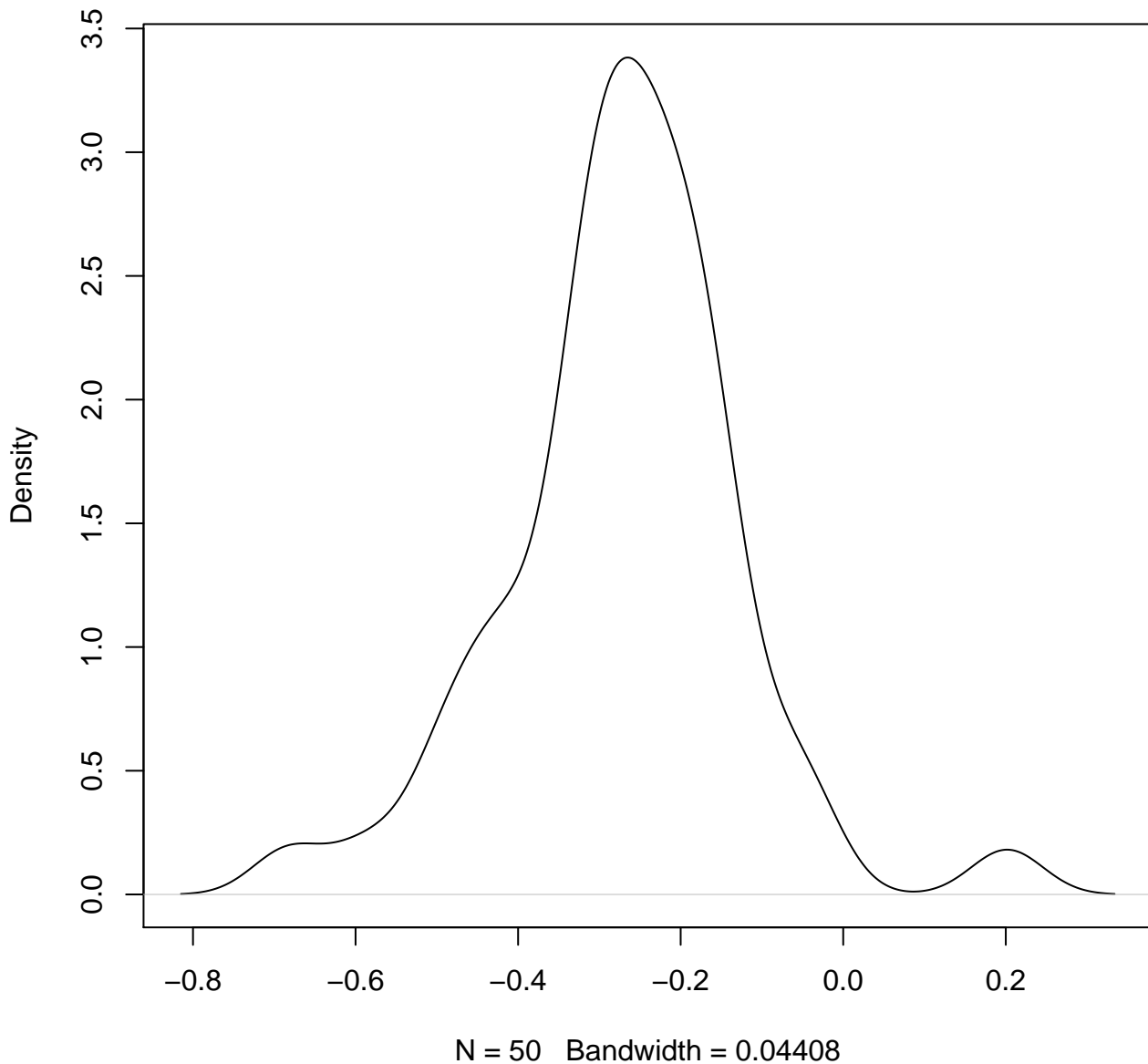


**density plot of exon-level intercept**  
**226**

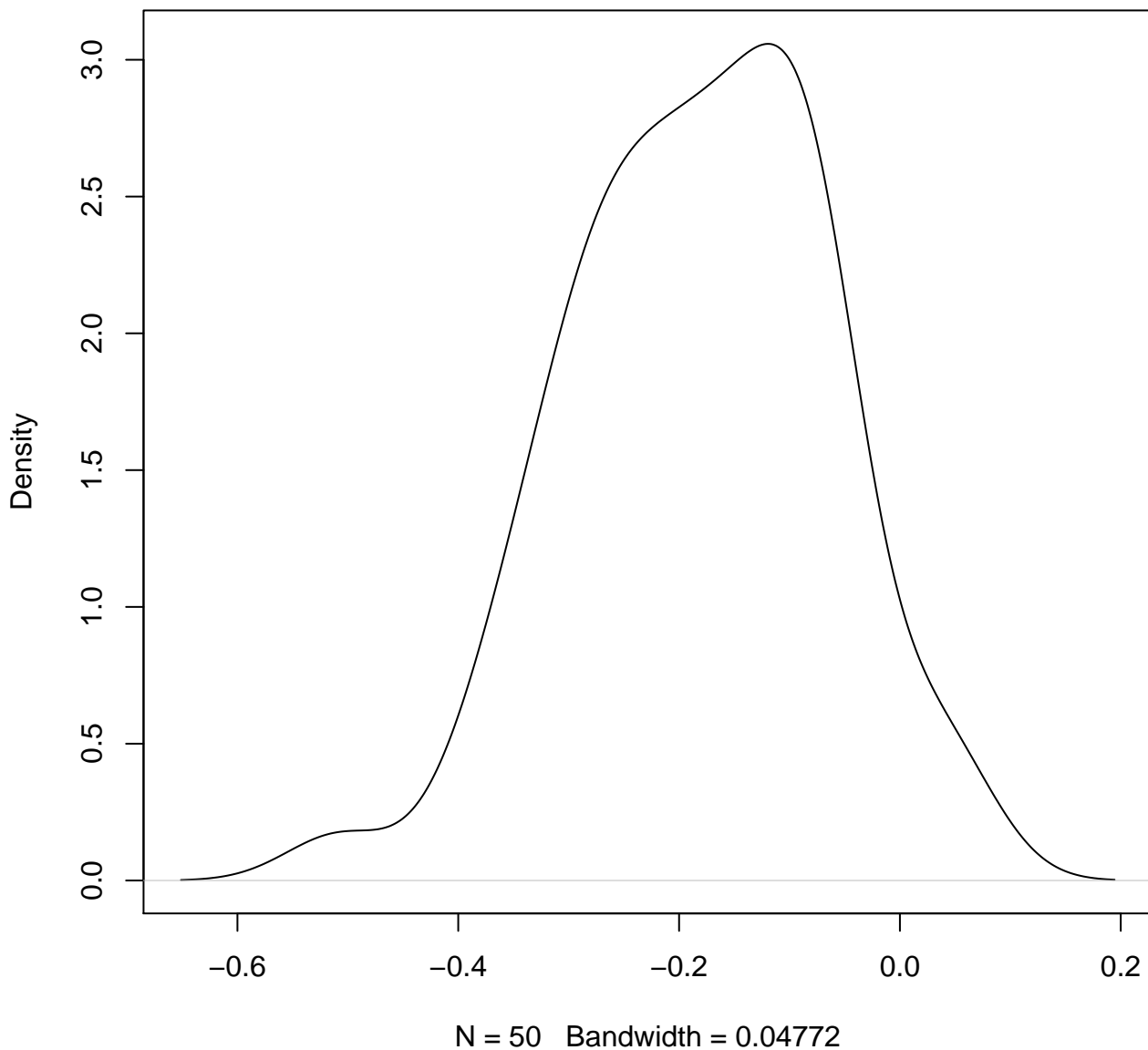


N = 50 Bandwidth = 0.04538

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

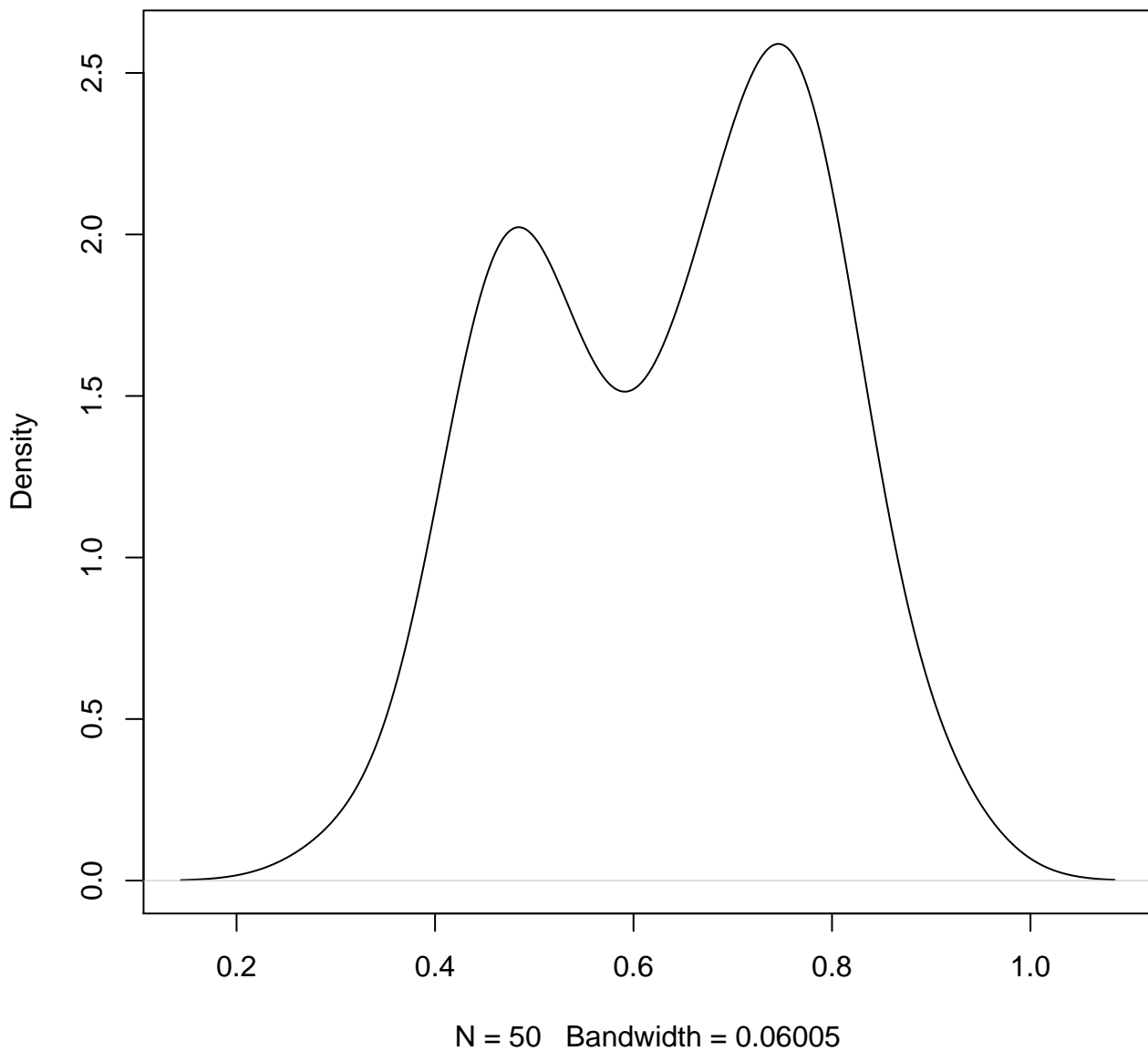


**density plot of exon-level intercept**  
**228**

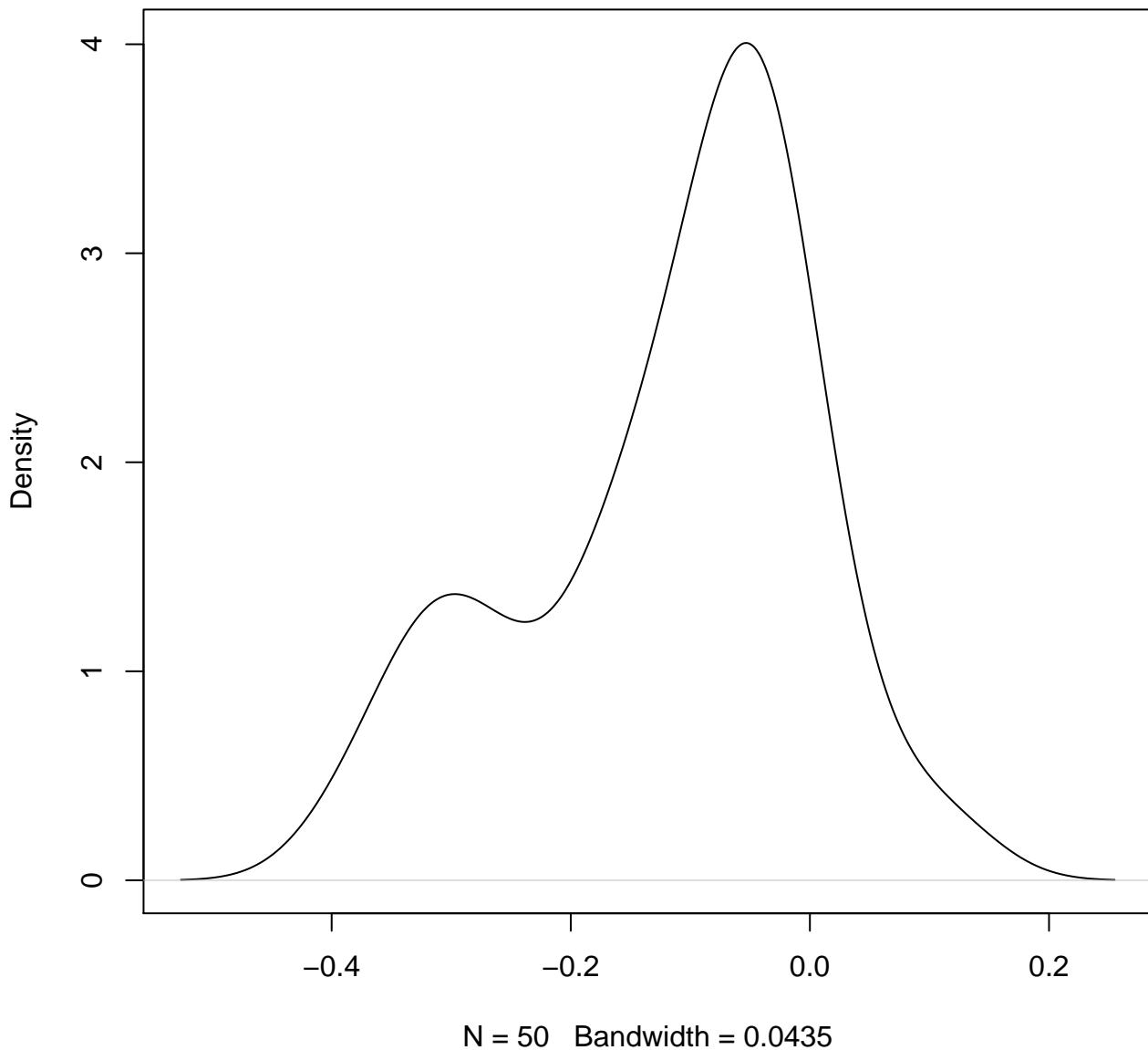




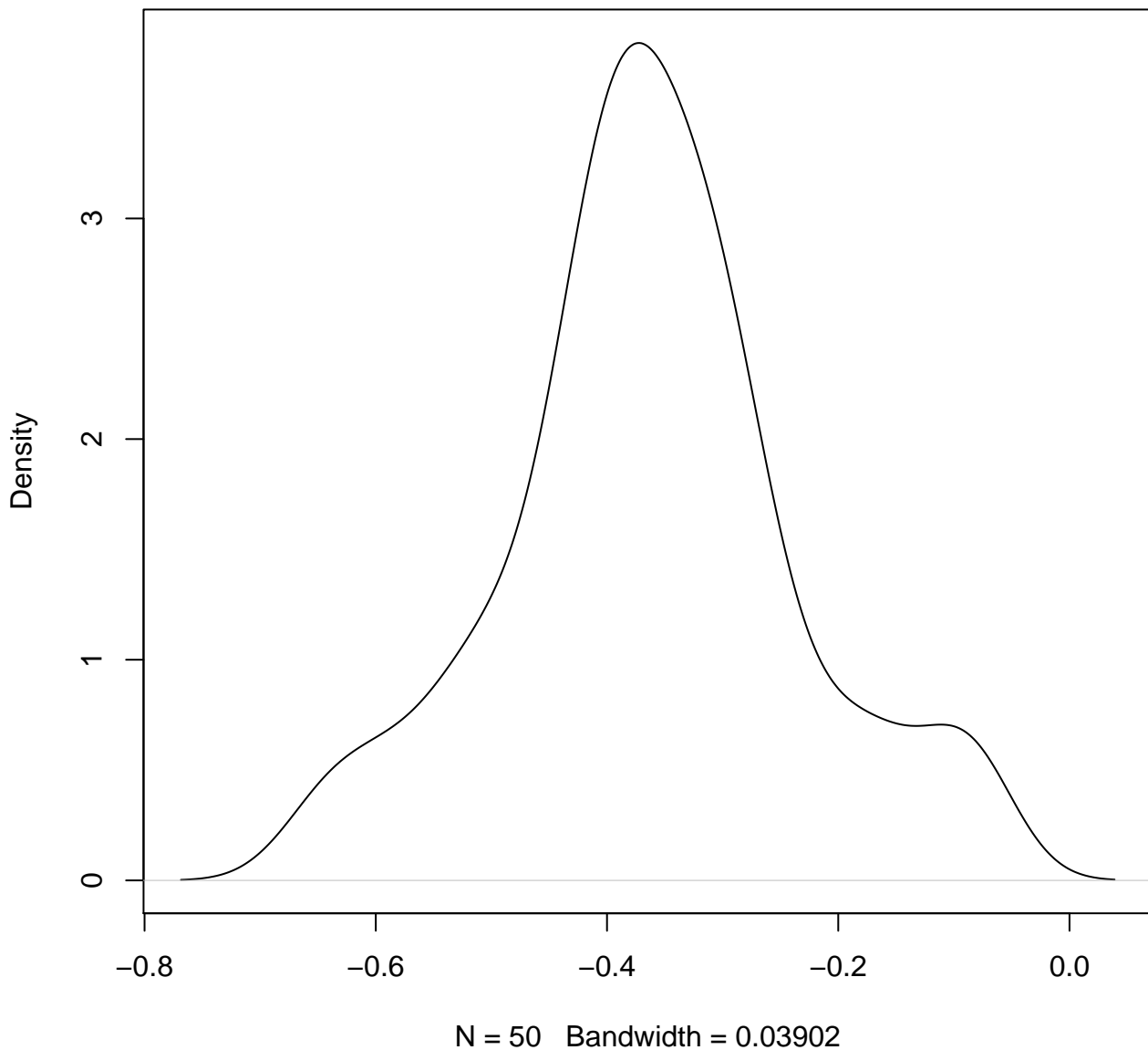
**density plot of exon-level intercept**  
**229**



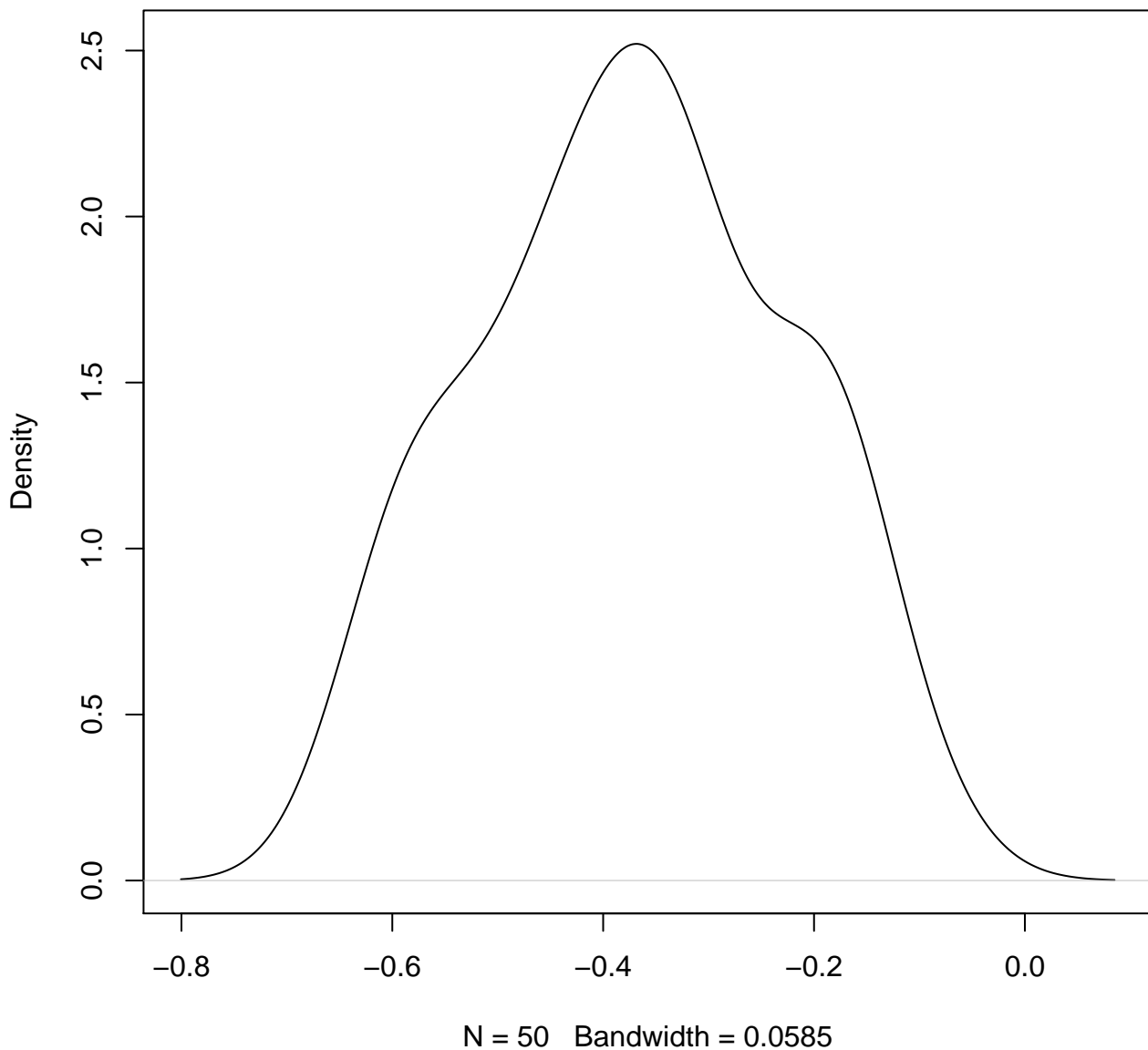
**density plot of exon-level intercept**  
**230**



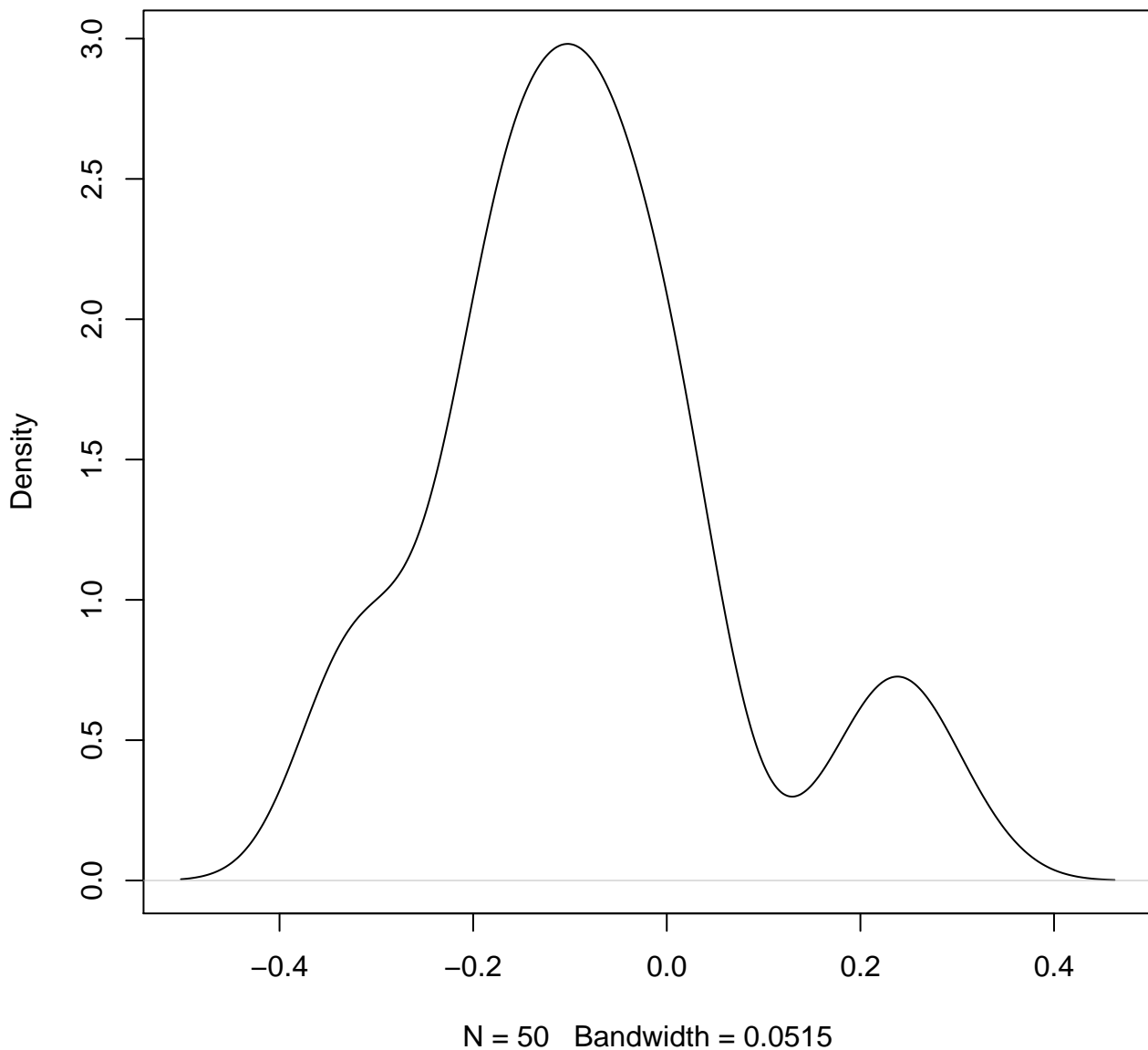
**density plot of exon-level intercept**  
**231**



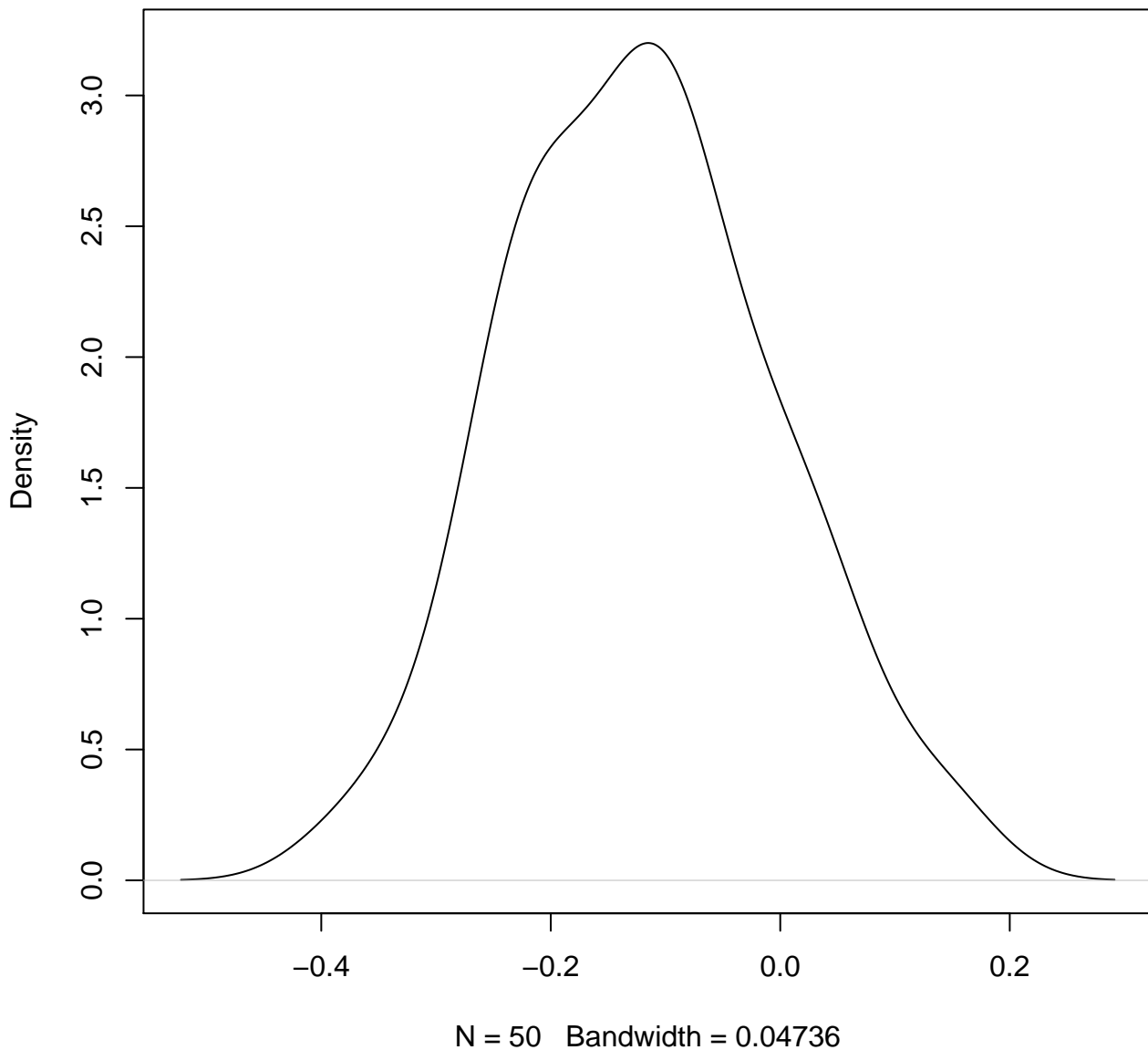
**density plot of exon-level intercept**  
**232**



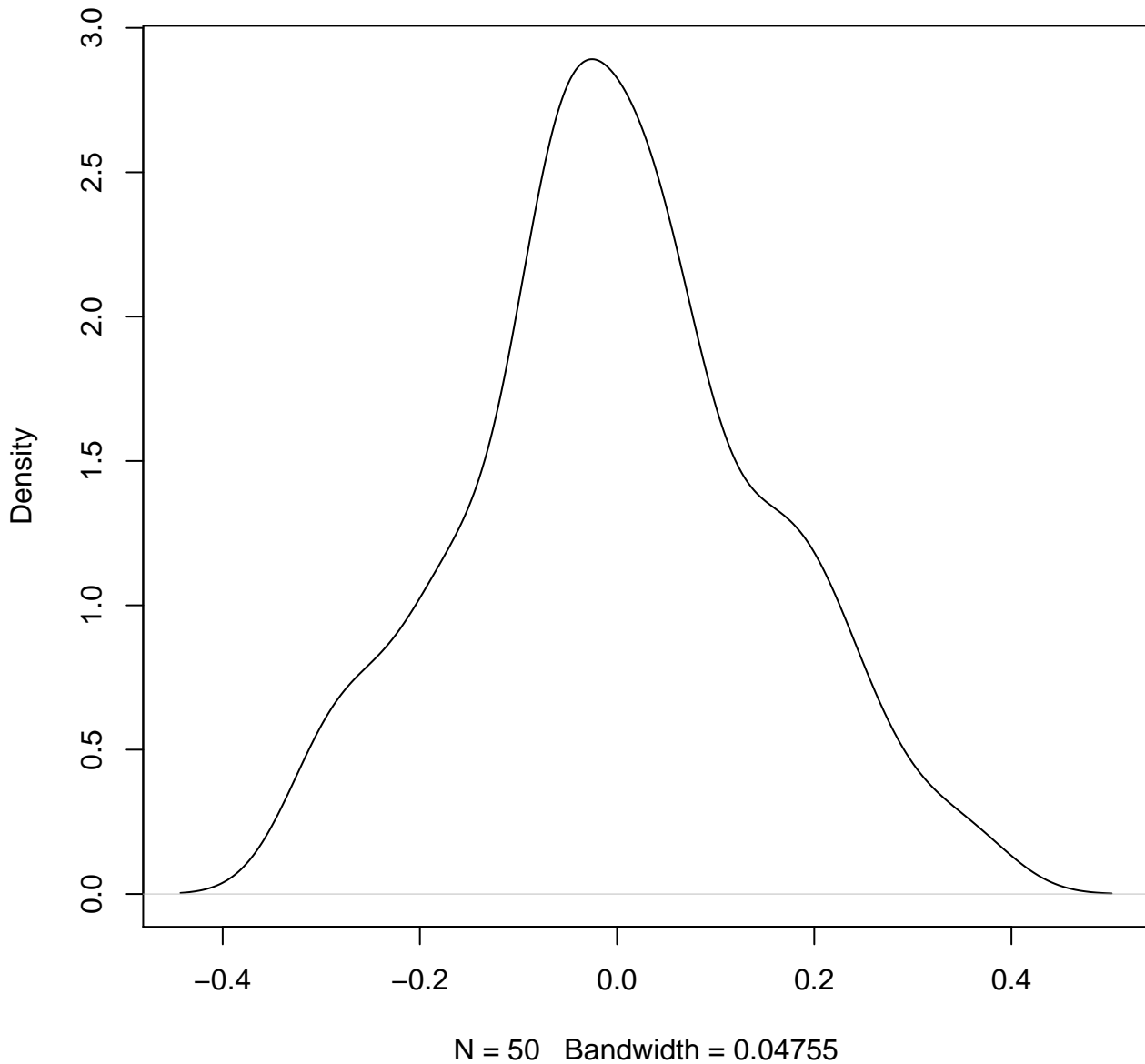
**density plot of exon-level intercept**  
**233**



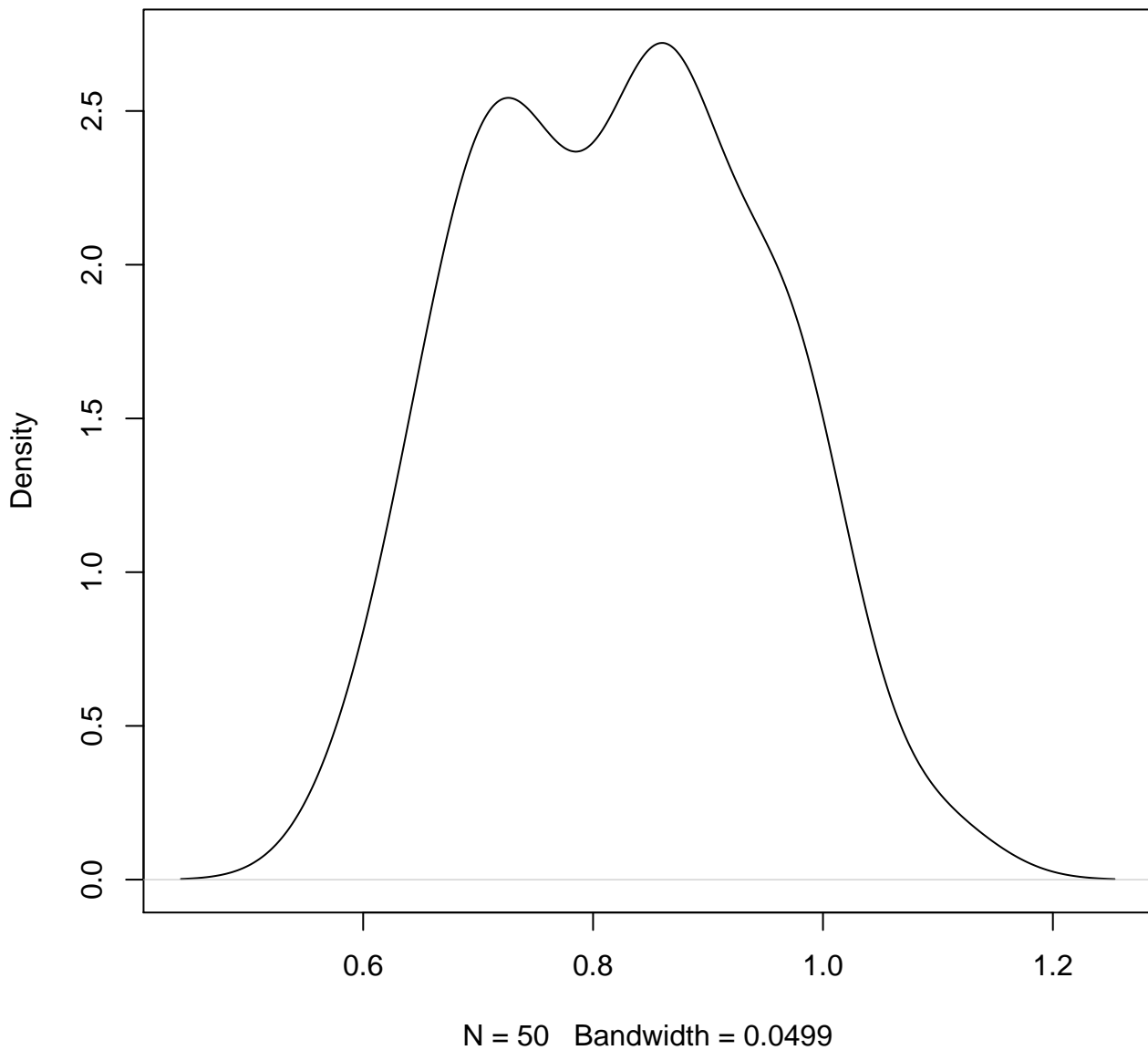
**density plot of exon-level intercept**  
**234**



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

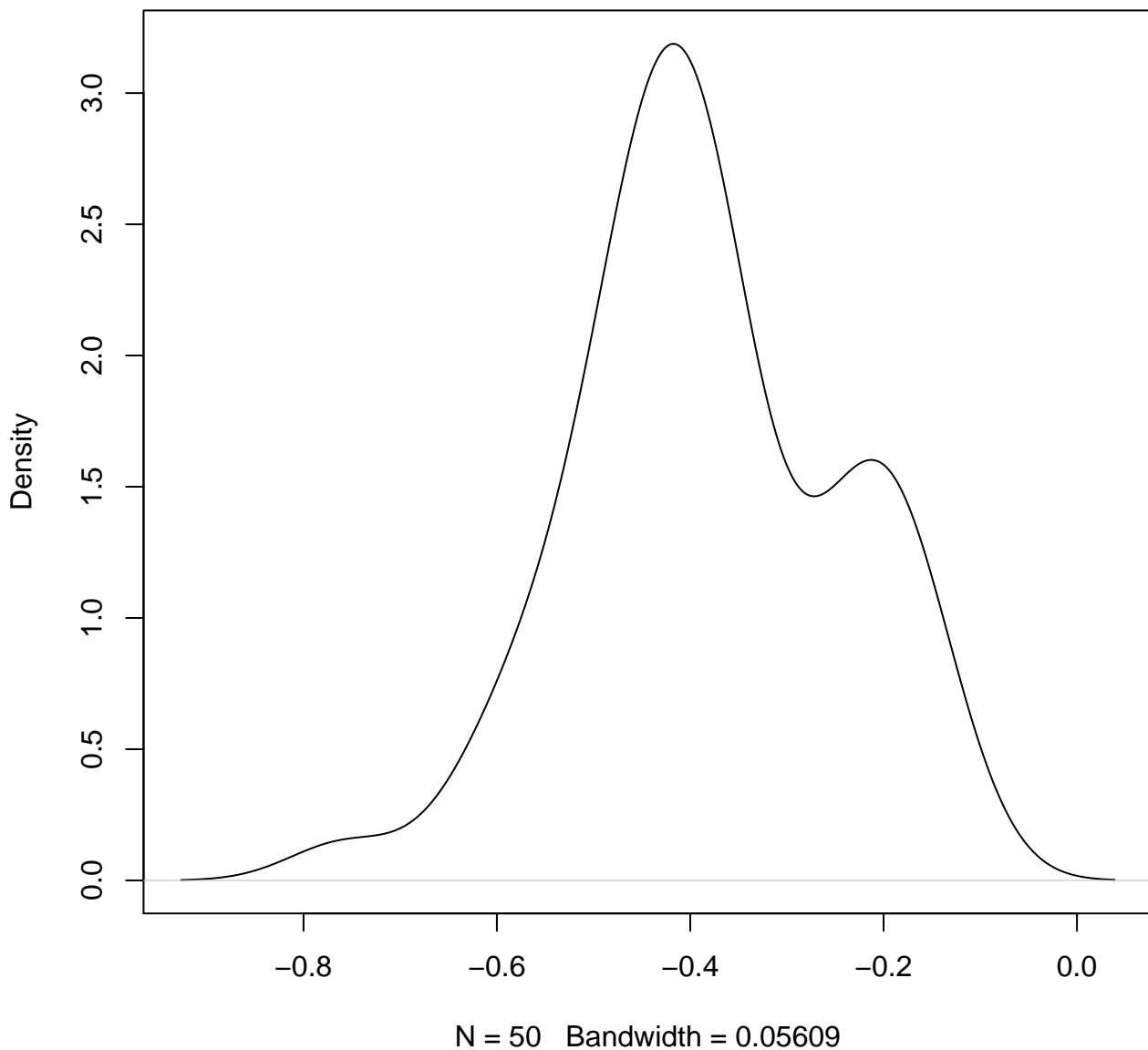


**density plot of exon-level intercept**  
**236**

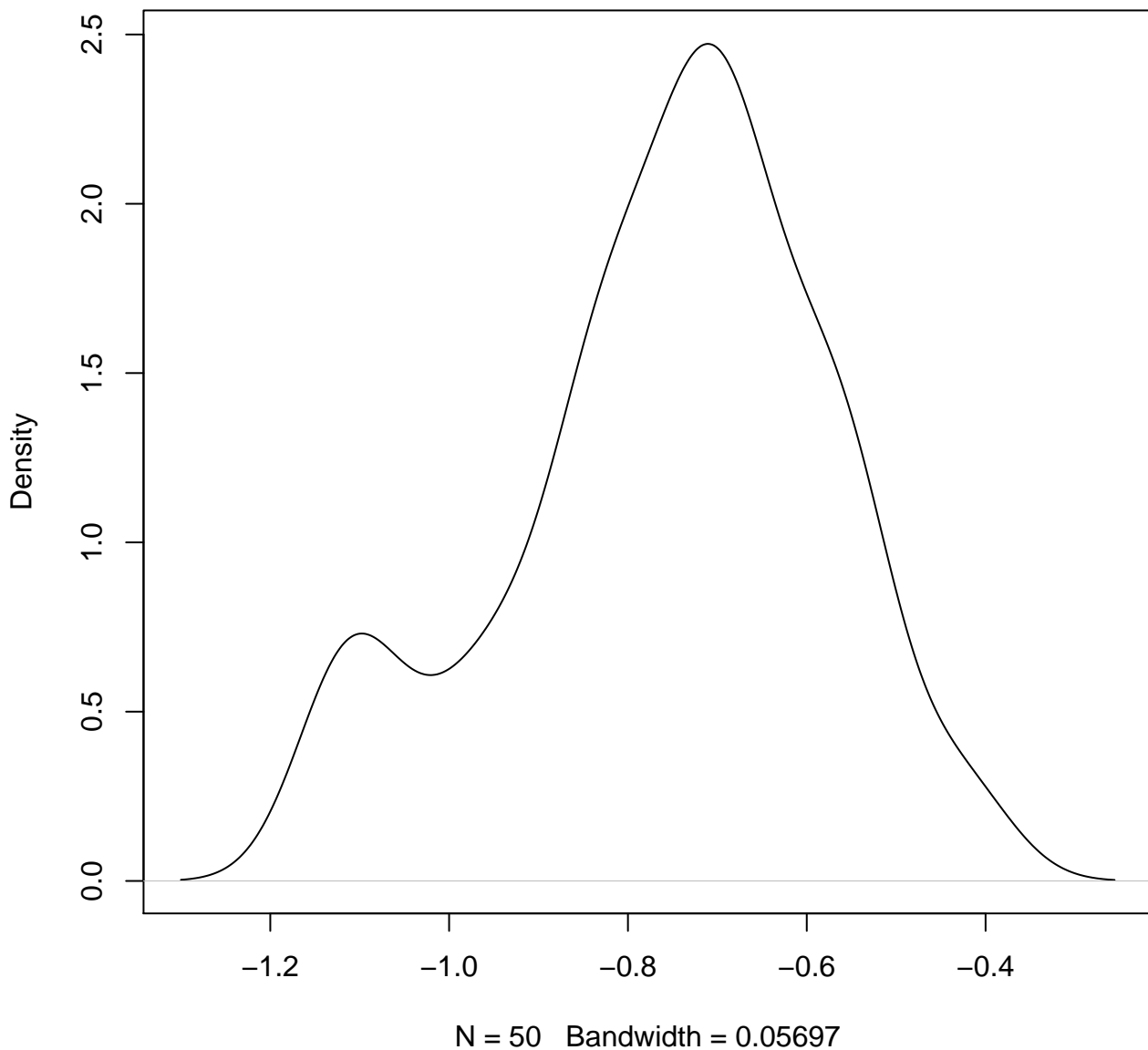




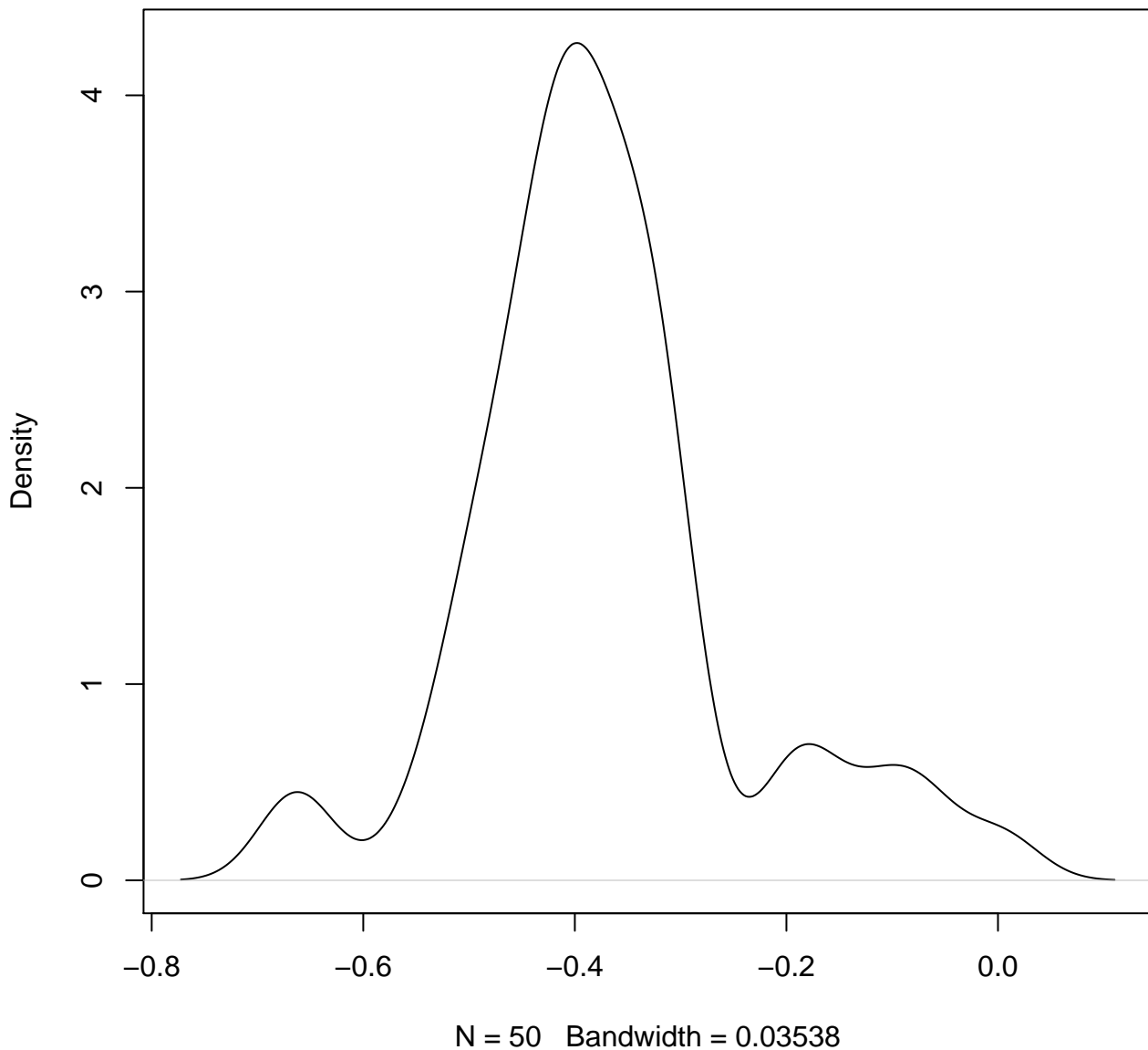
**density plot of exon-level intercept**  
**237**



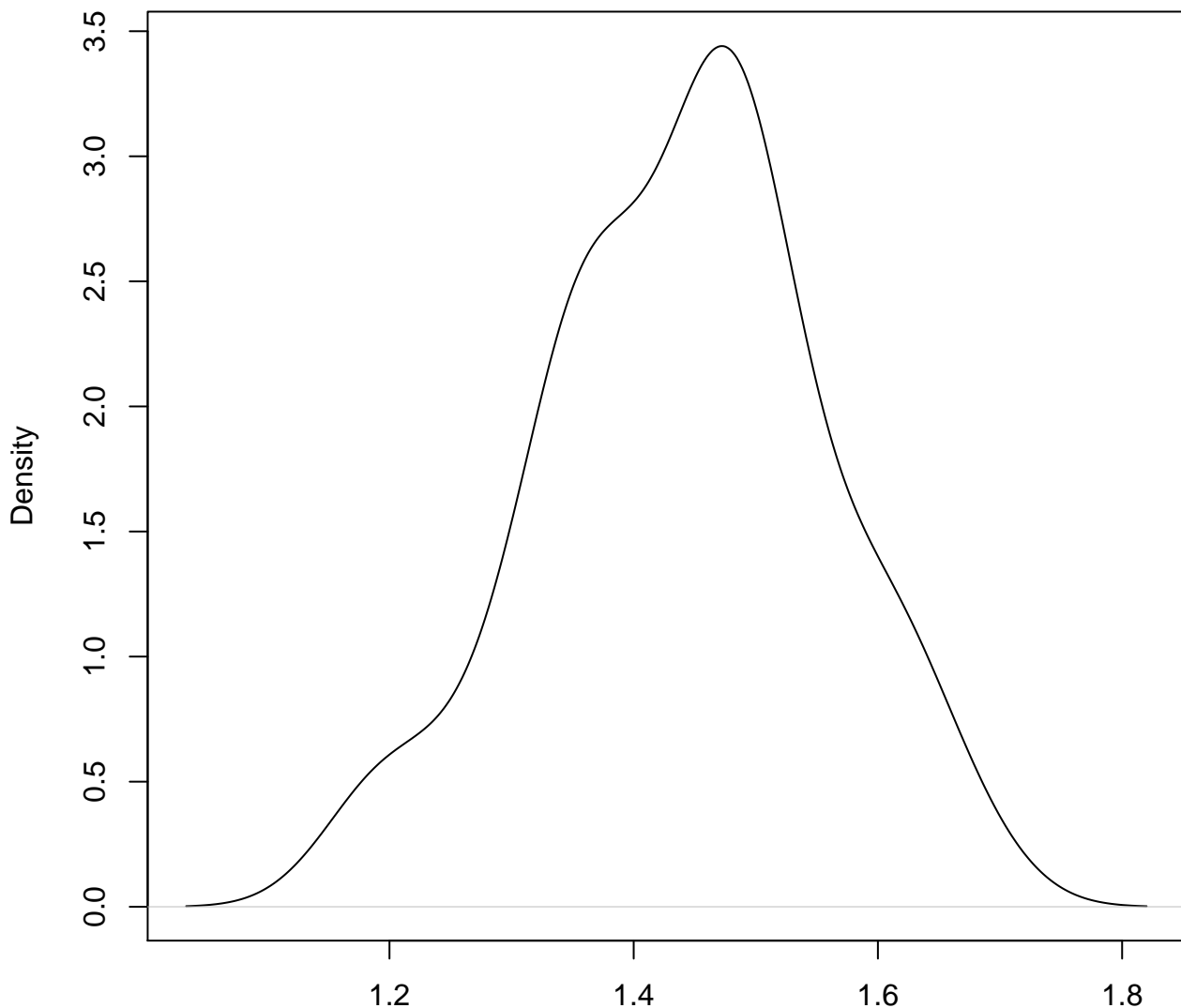
**density plot of exon-level intercept**  
**238**



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

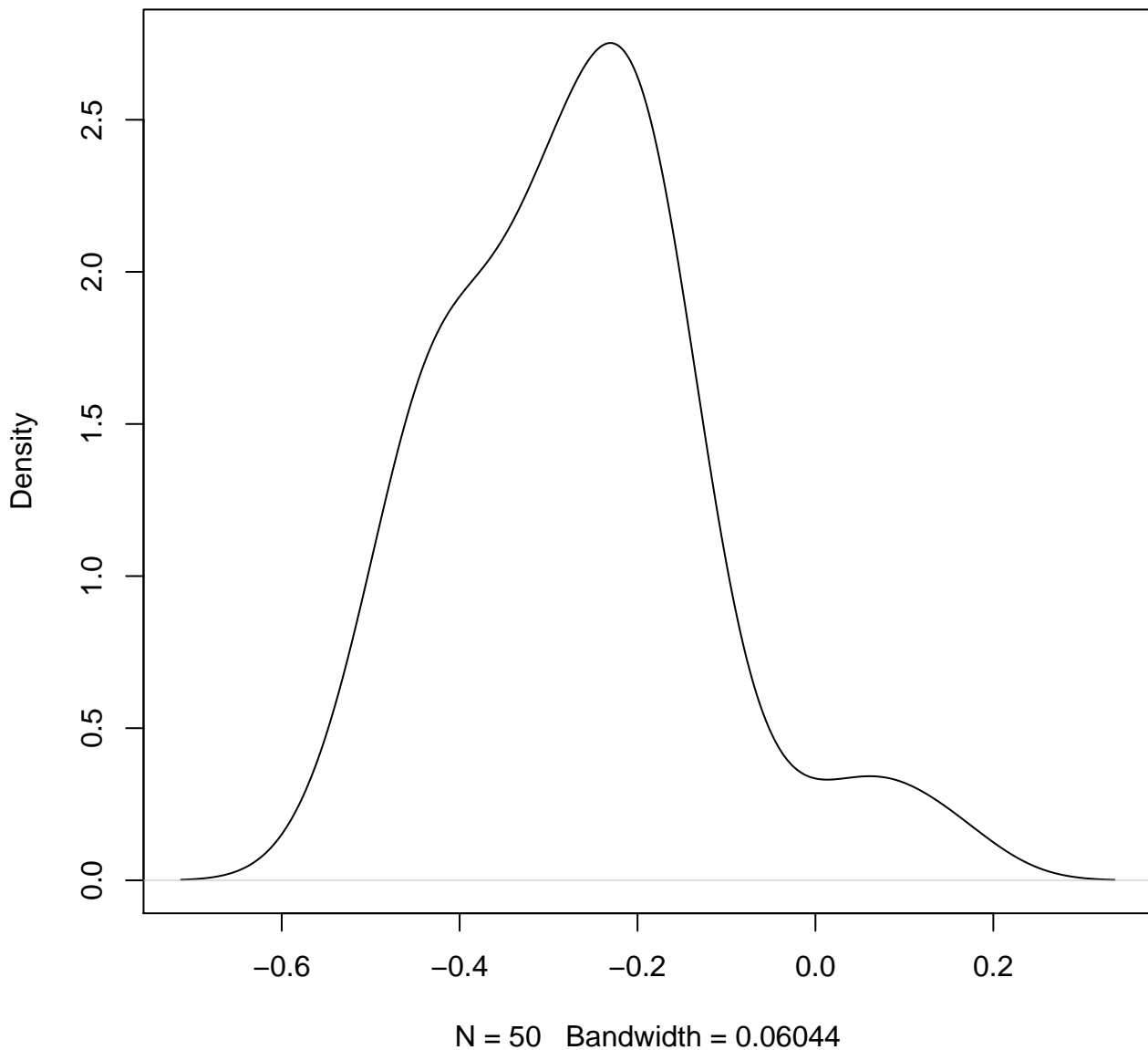


**density plot of exon-level intercept**  
**240**

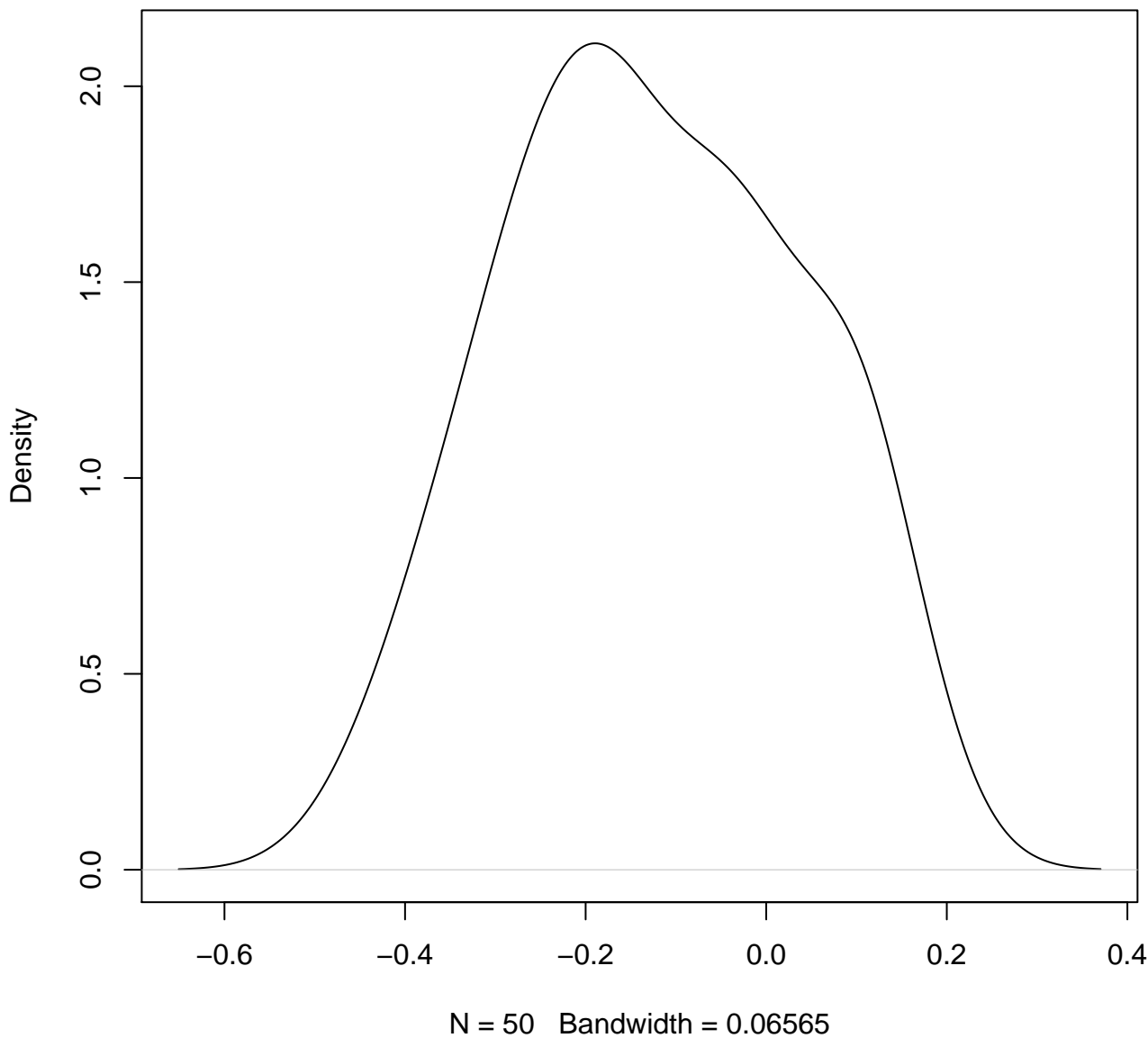


N = 50 Bandwidth = 0.04654

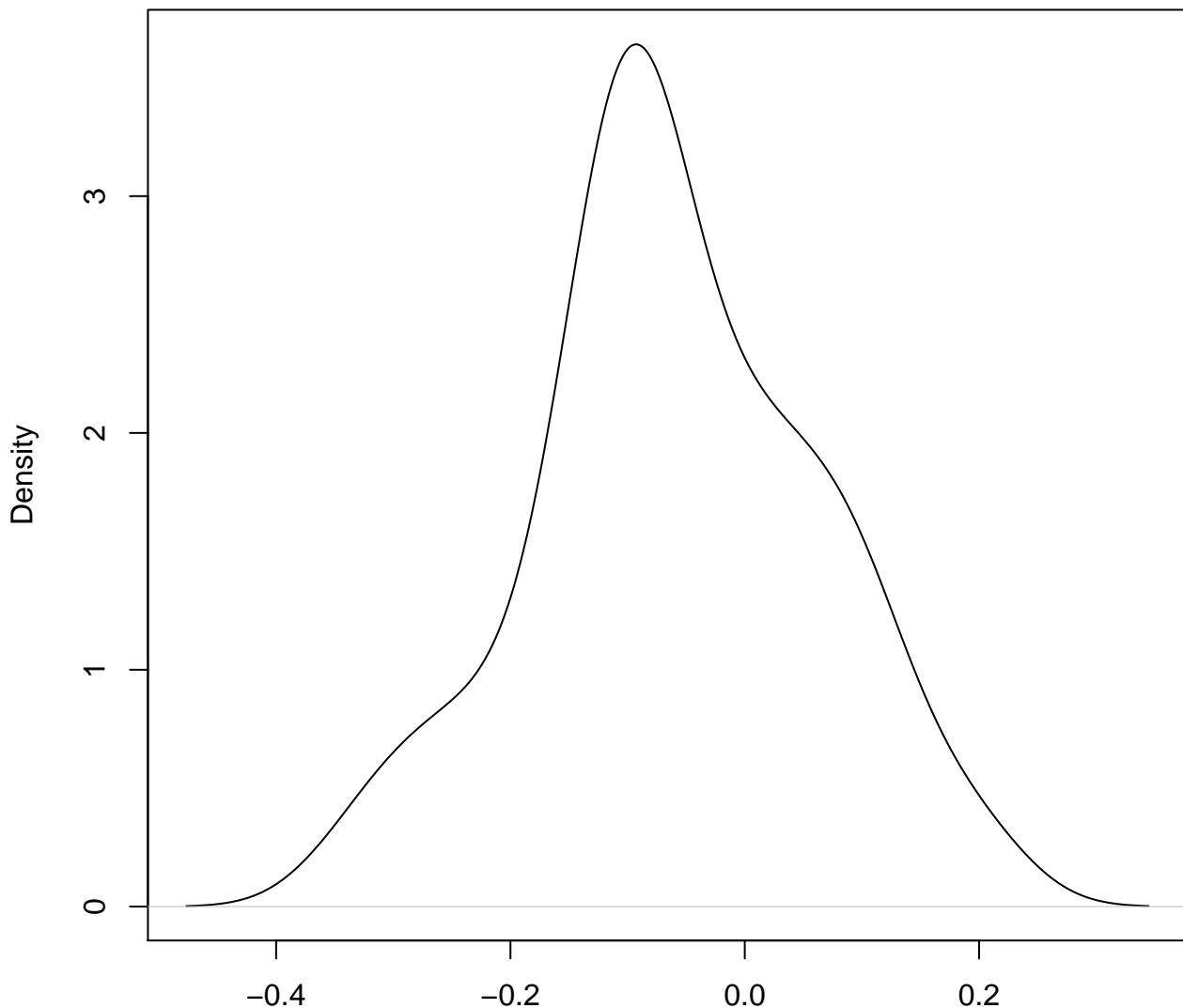
**density plot of exon-level intercept**  
**241**



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

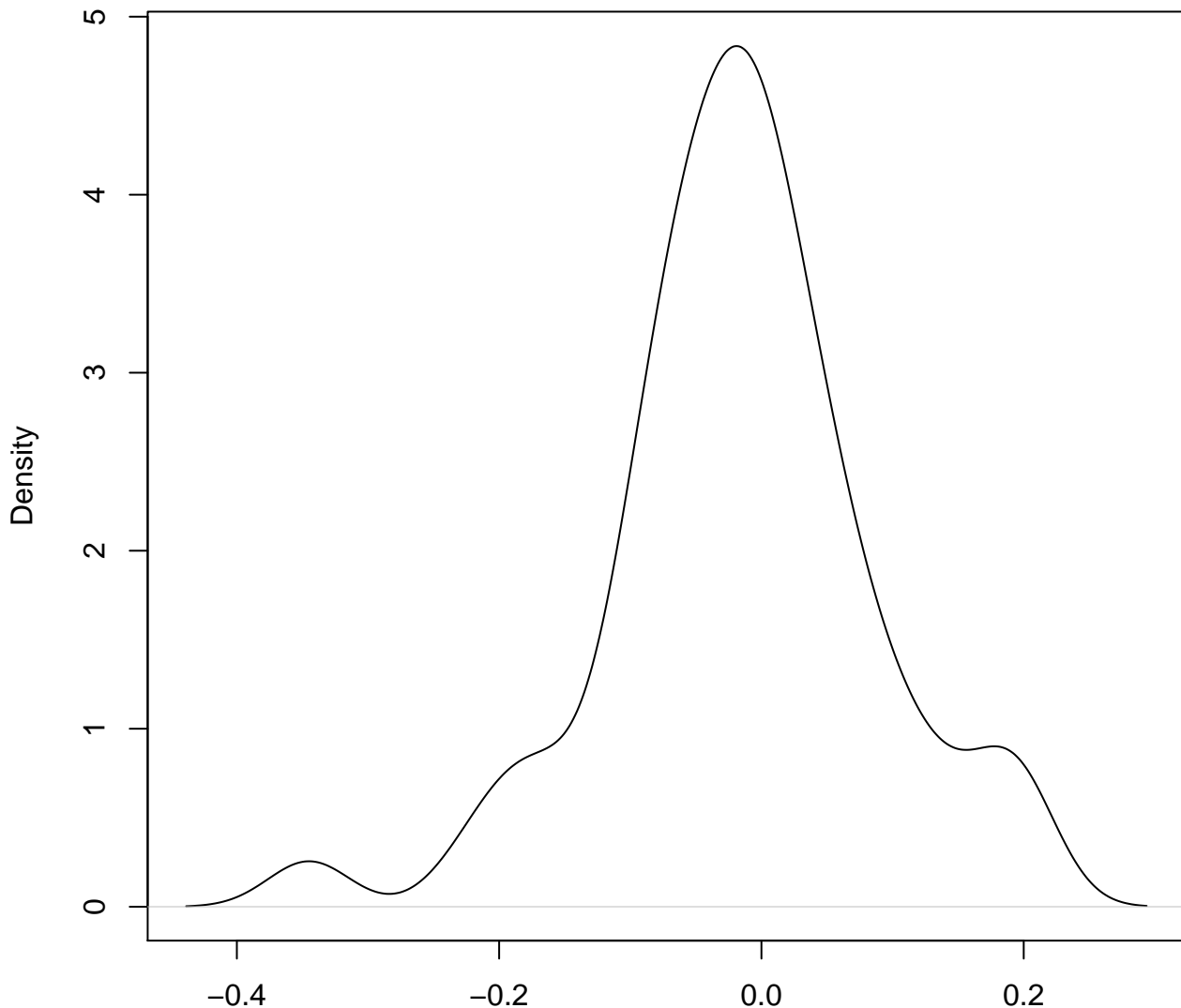


**density plot of exon-level intercept**  
**243**



N = 50 Bandwidth = 0.04564

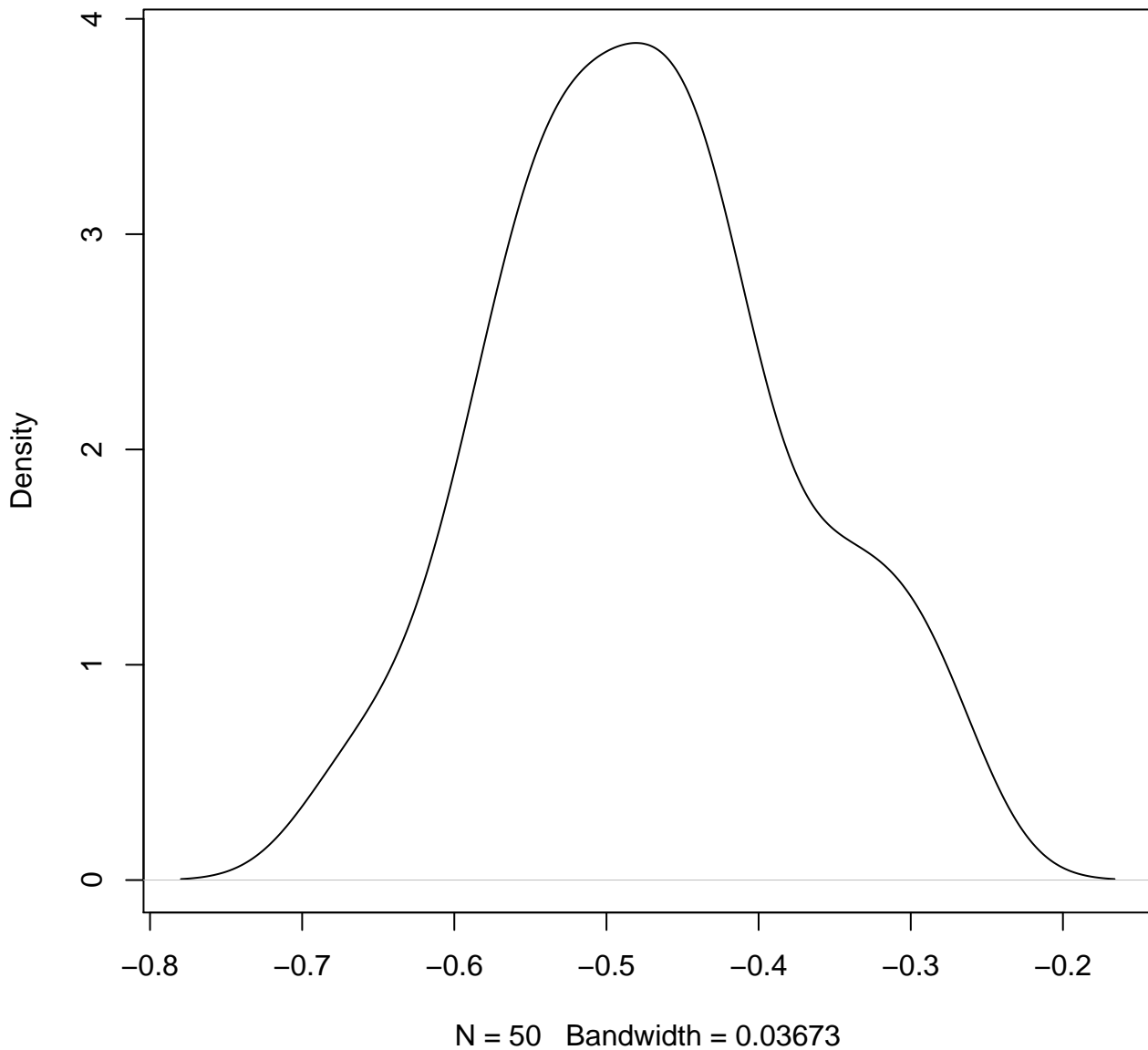
**density plot of exon-level intercept**  
**244**



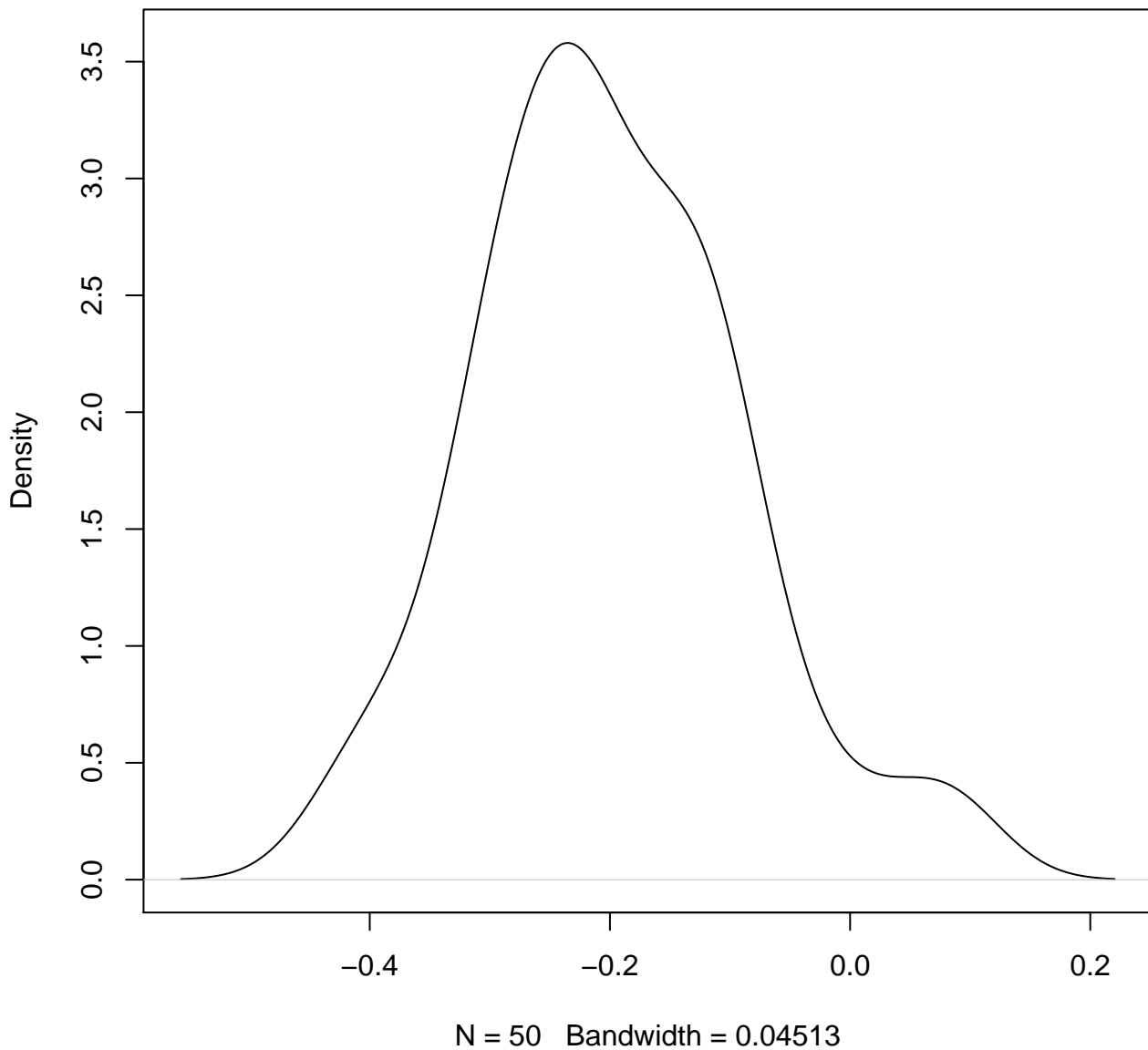
N = 50 Bandwidth = 0.03123



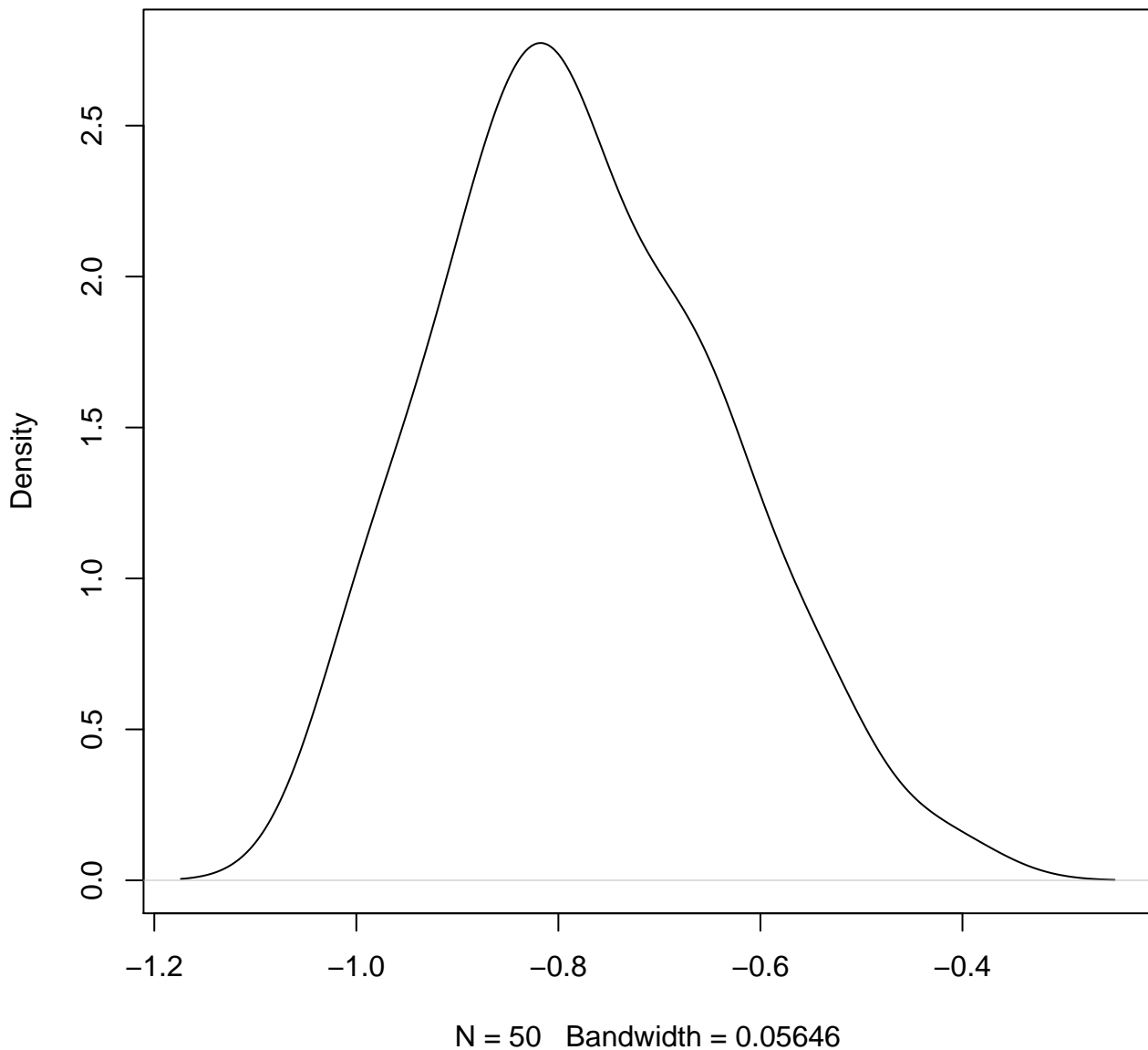
**density plot of exon-level intercept**  
**245**



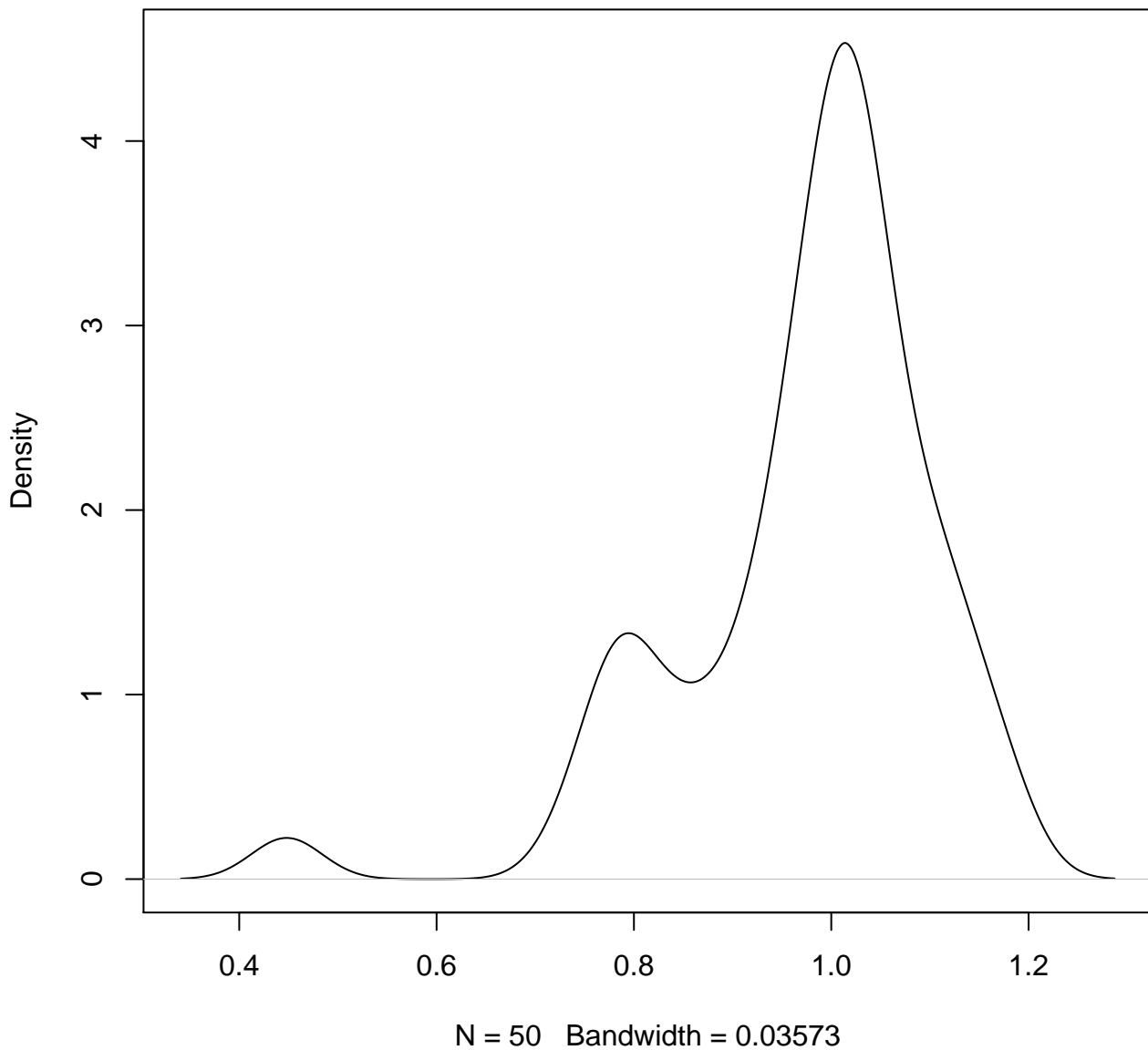
**density plot of exon-level intercept**  
**246**



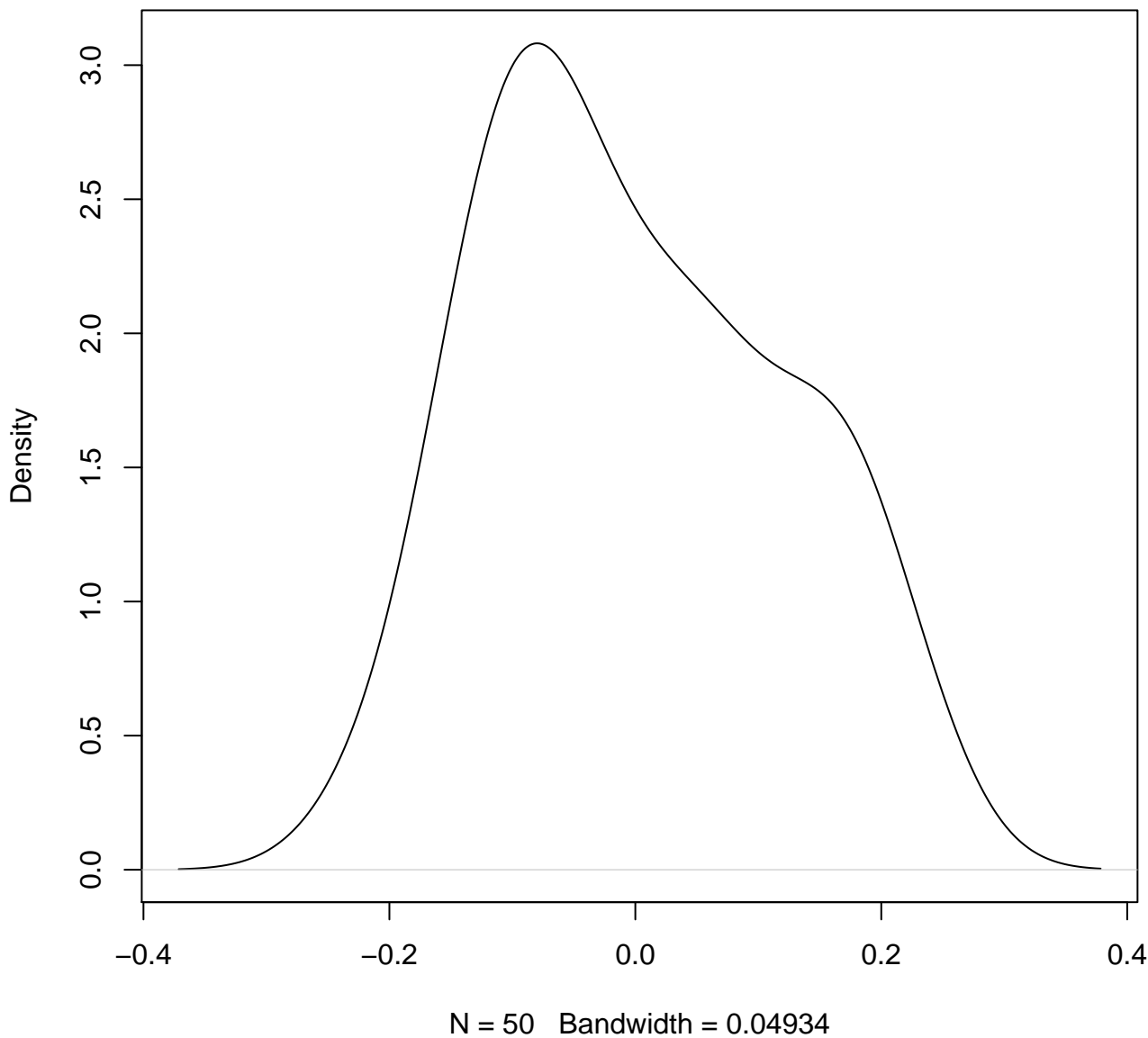
**density plot of exon-level intercept**  
**247**



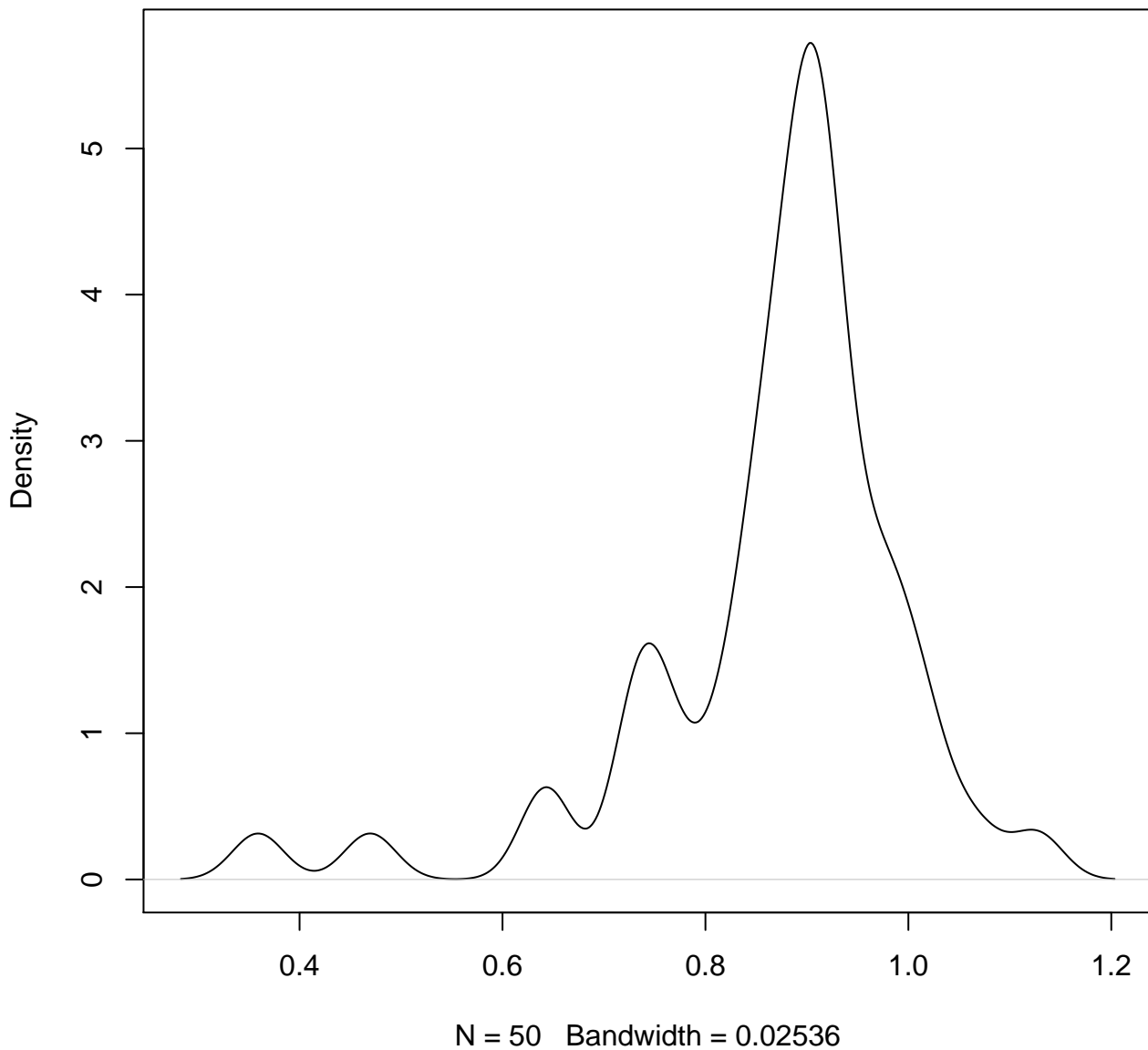
**density plot of exon-level intercept**  
**248**



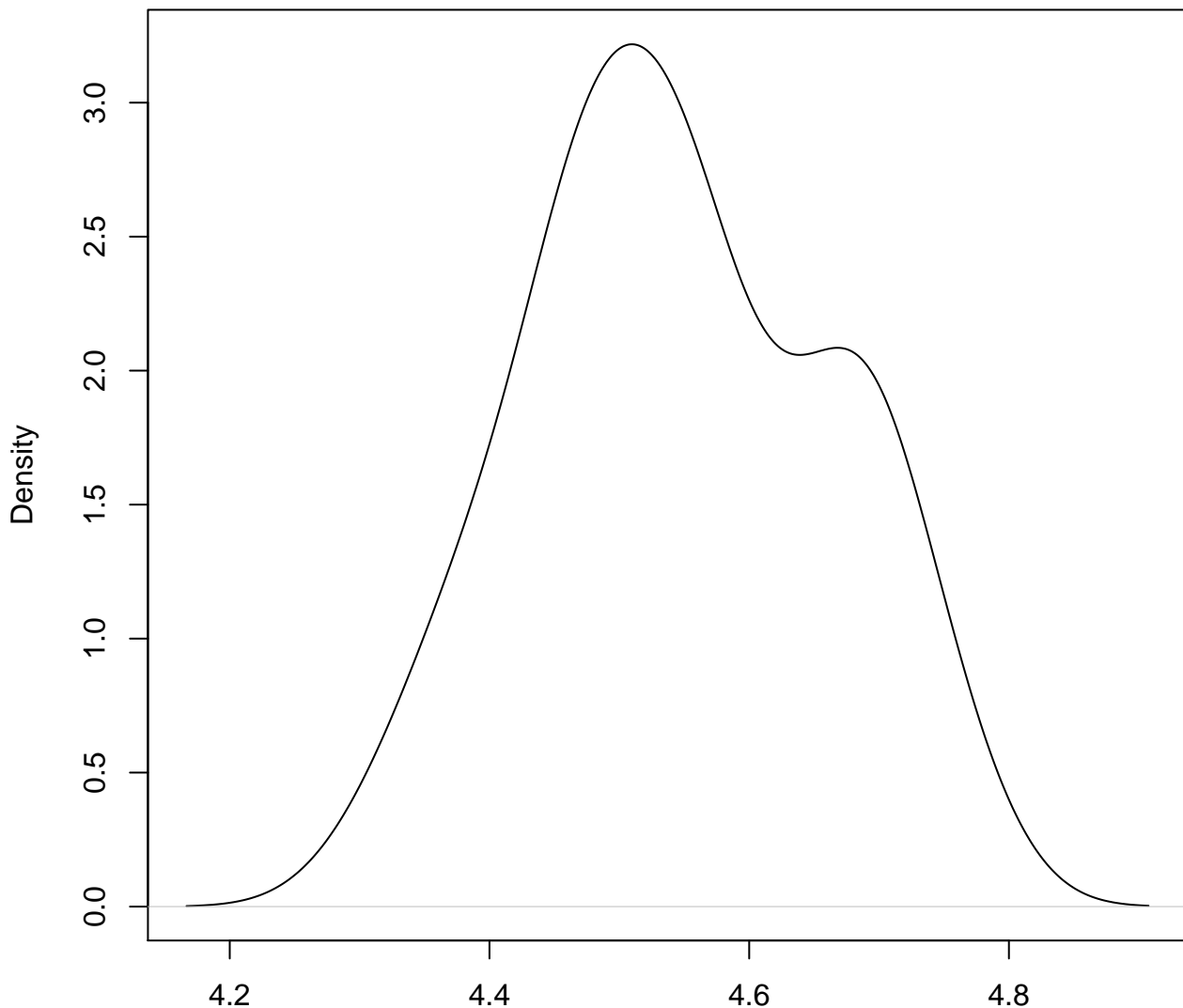
**density plot of exon-level intercept**  
**249**



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

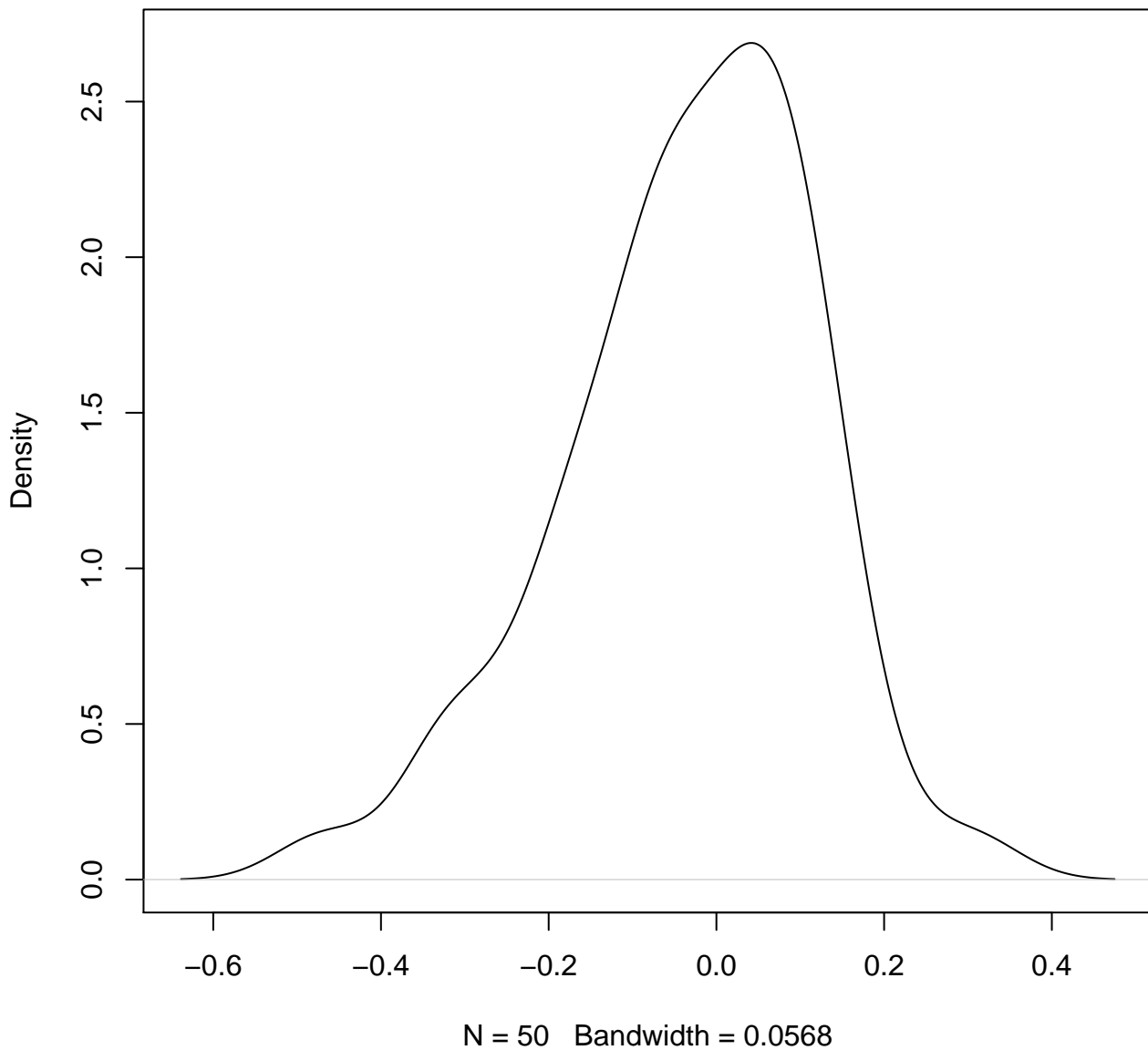


**density plot of exon-level intercept**  
**251**



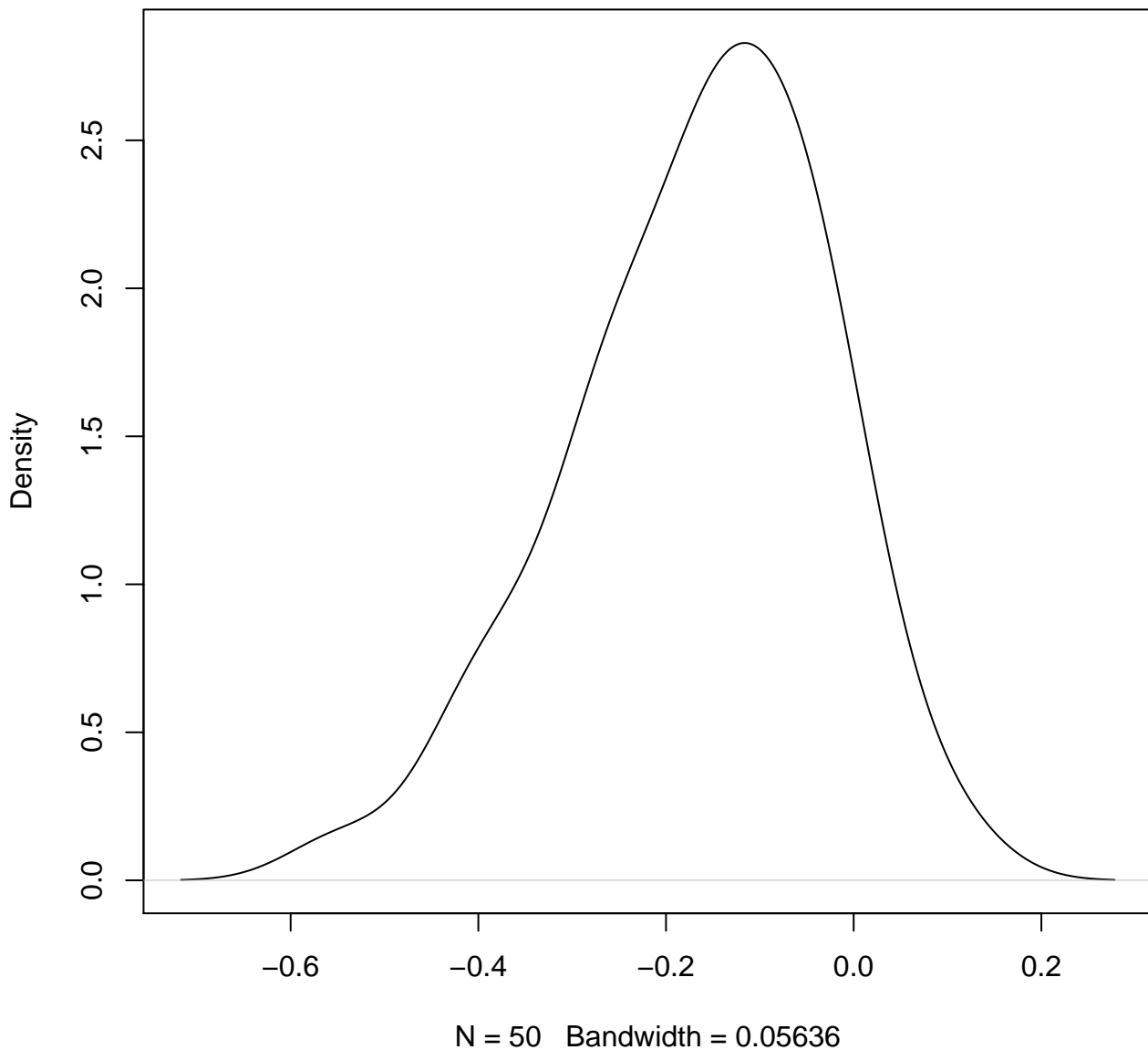
N = 50 Bandwidth = 0.04717

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

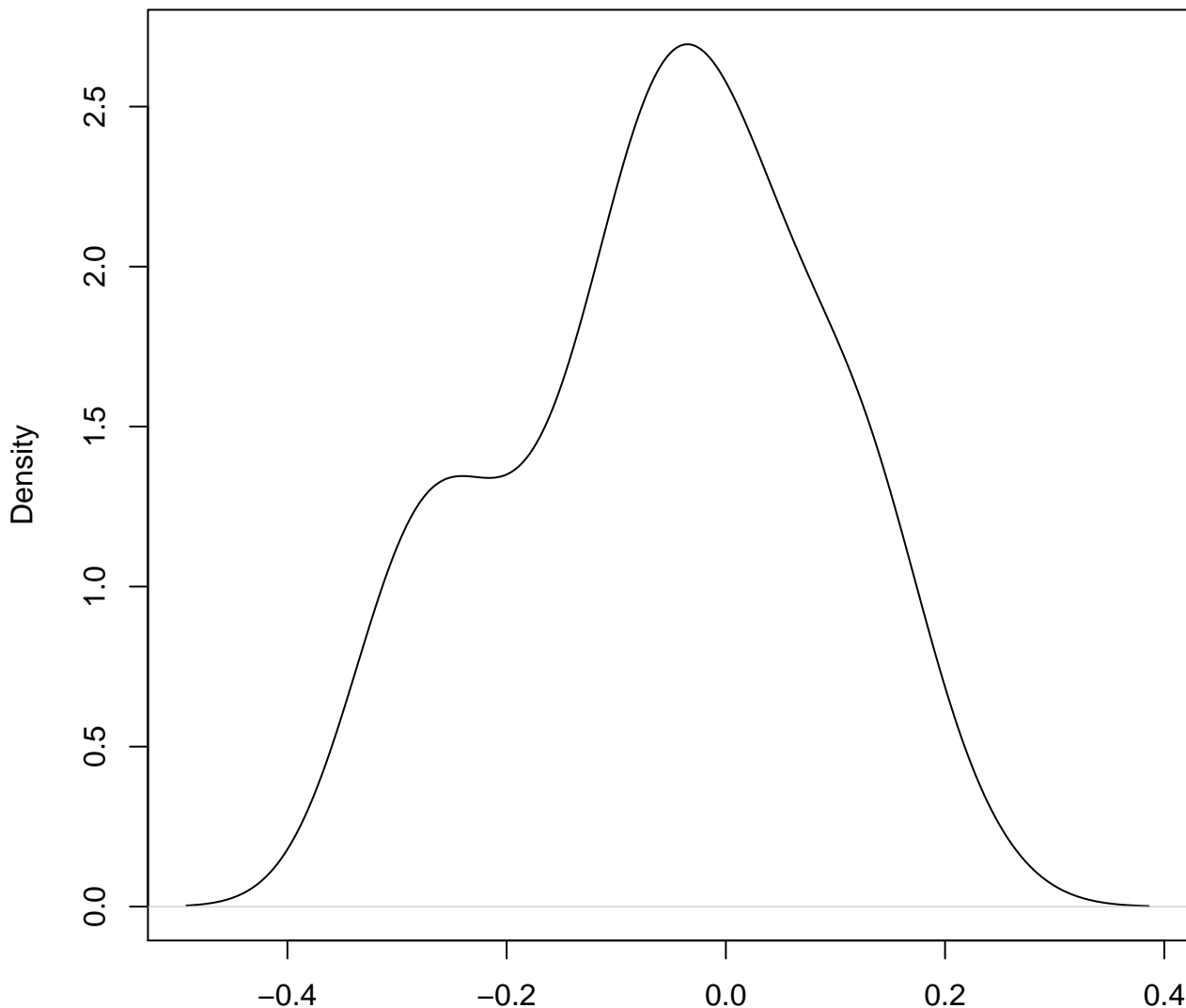




**density plot of exon-level intercept**  
**253**

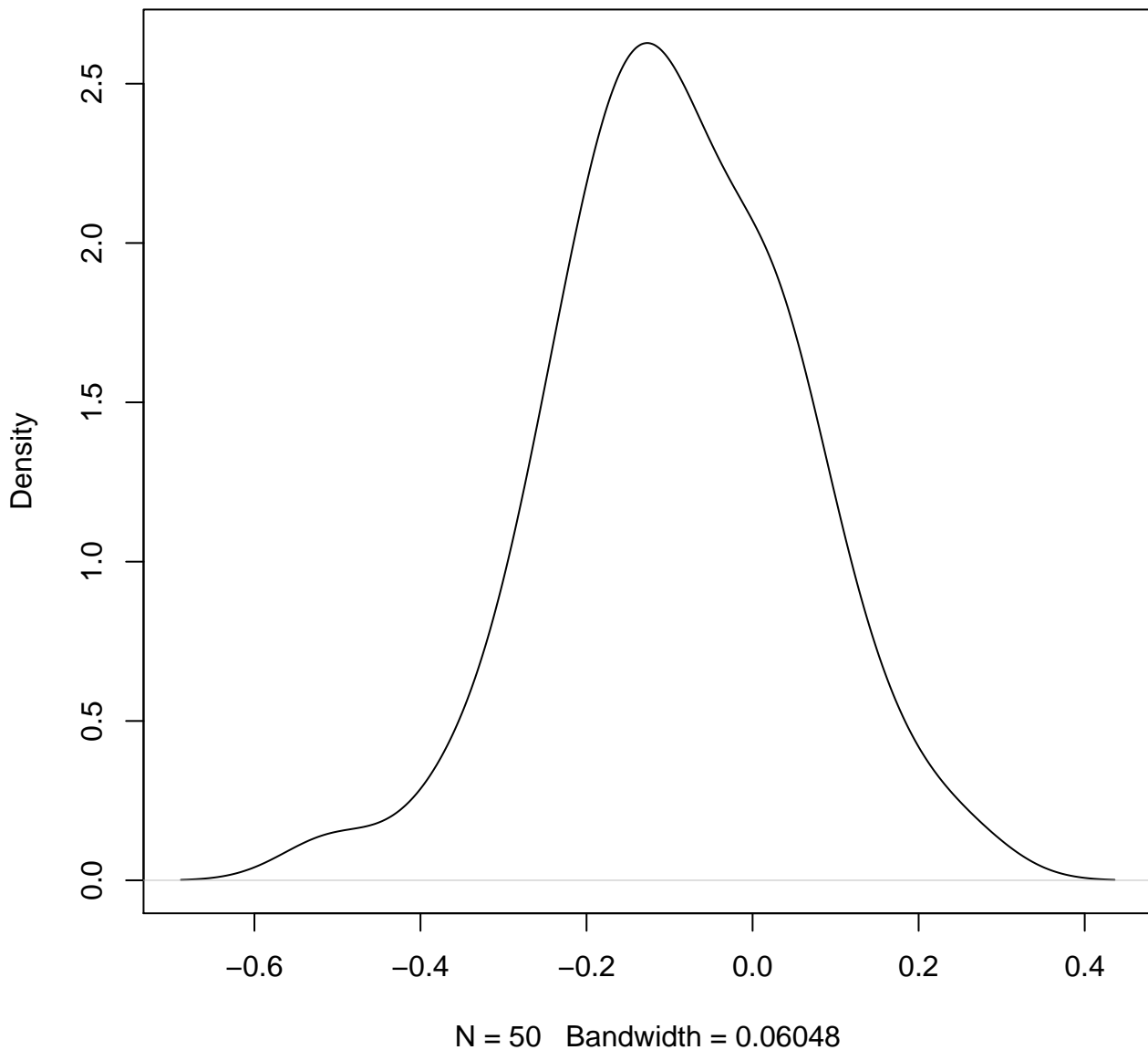


**density plot of exon-level intercept**  
**254**

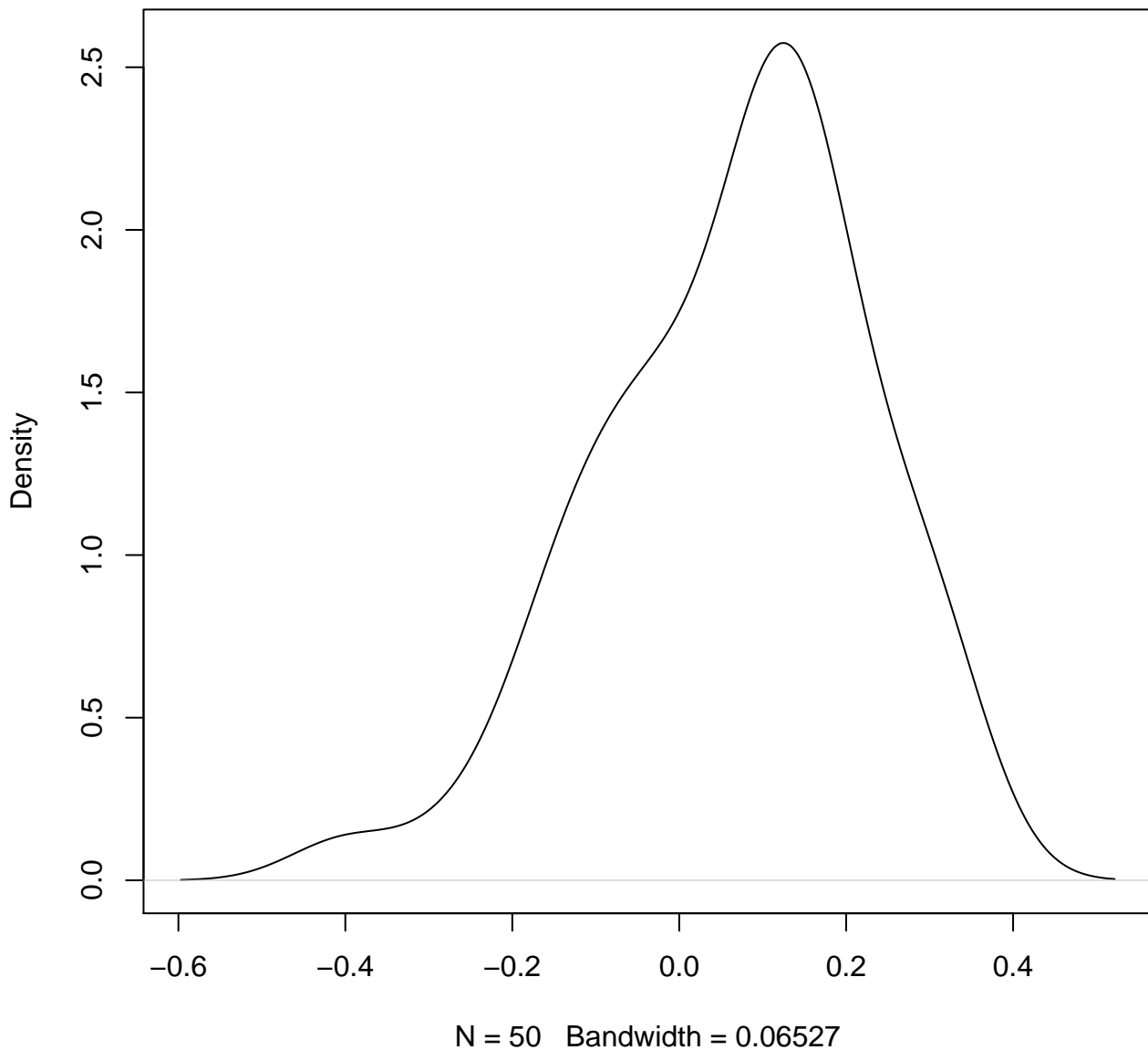


N = 50 Bandwidth = 0.05634

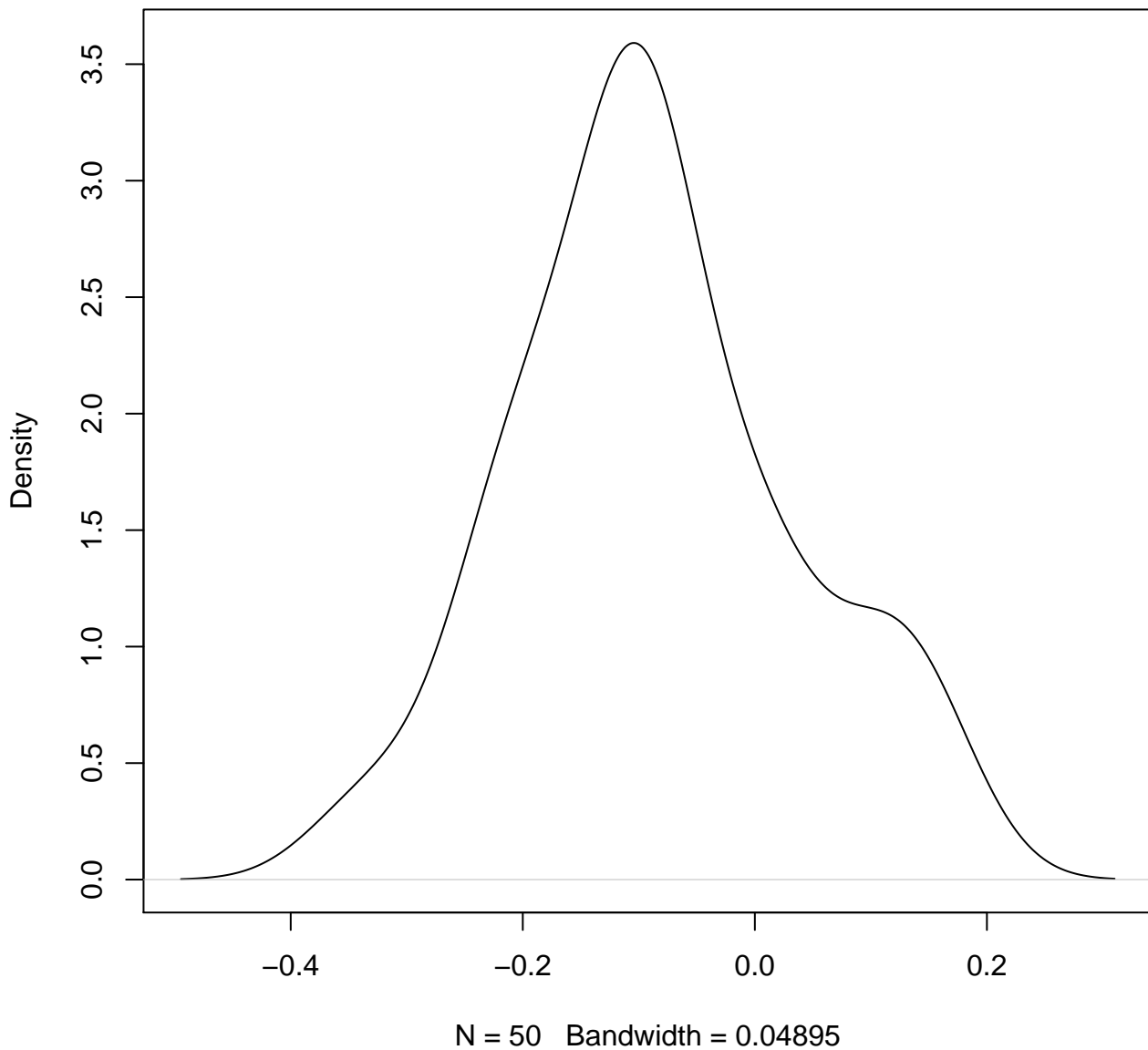
**density plot of exon-level intercept**  
**255**



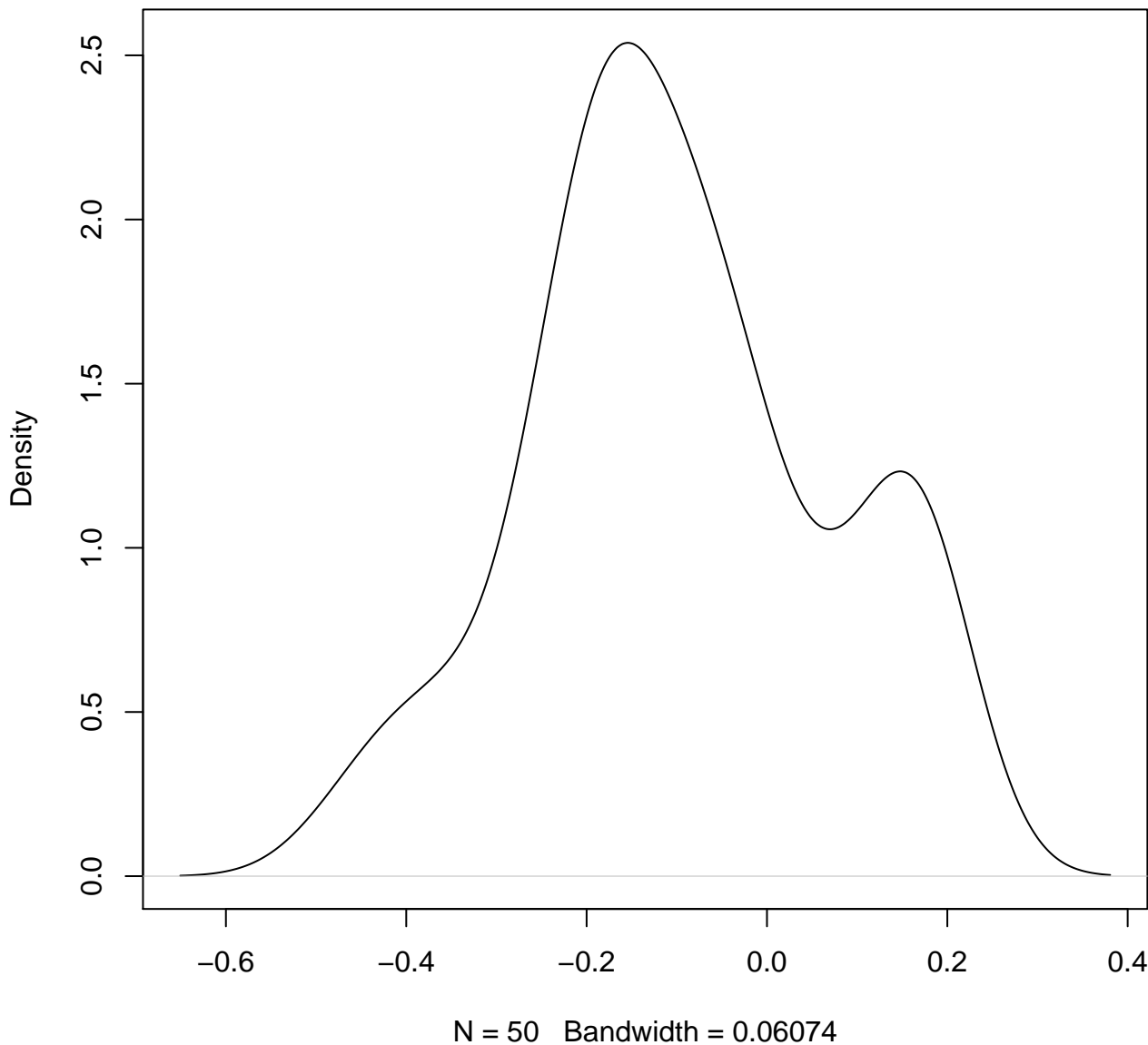
**density plot of exon-level intercept**  
**256**



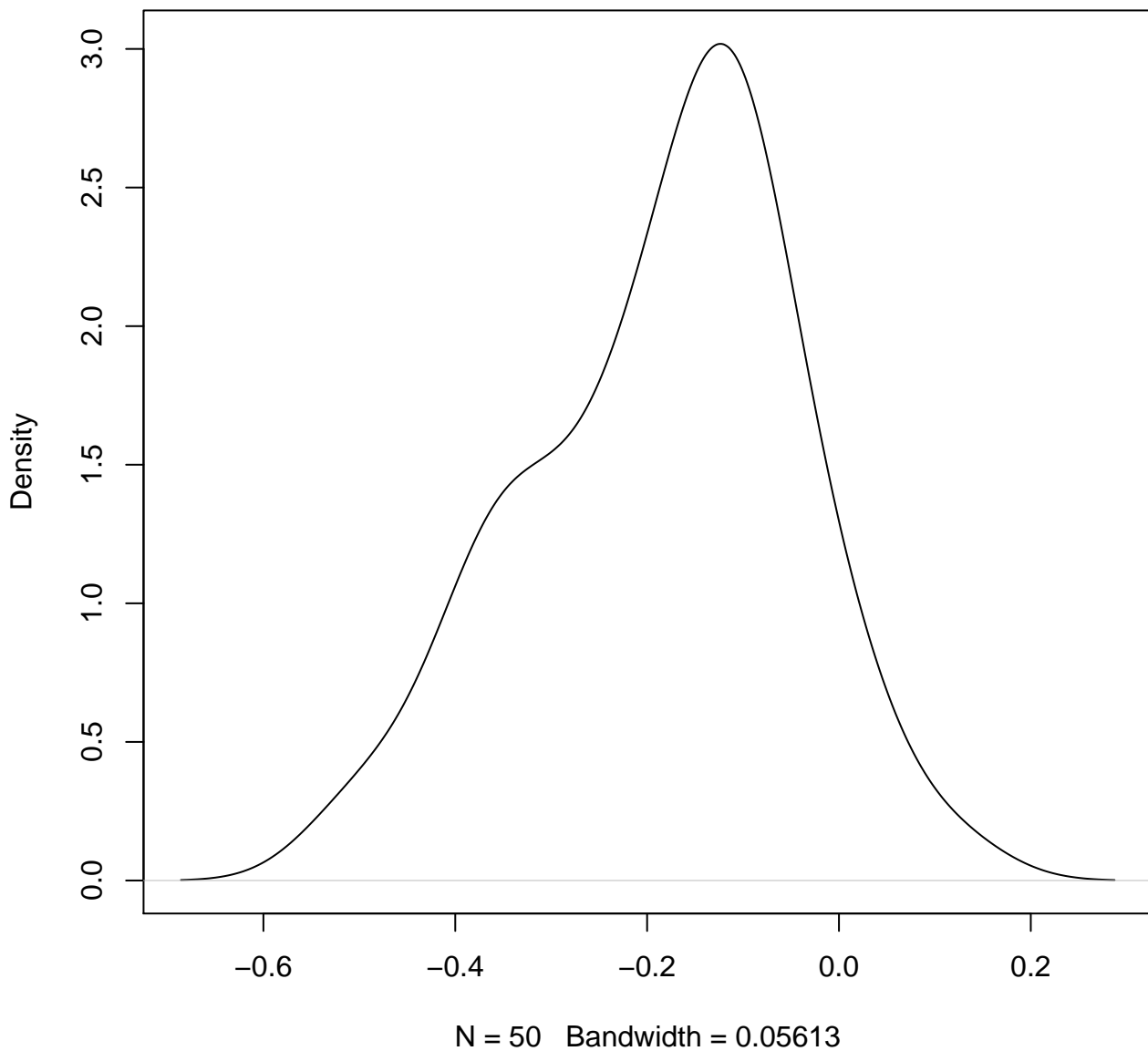
**density plot of exon-level intercept**  
**257**



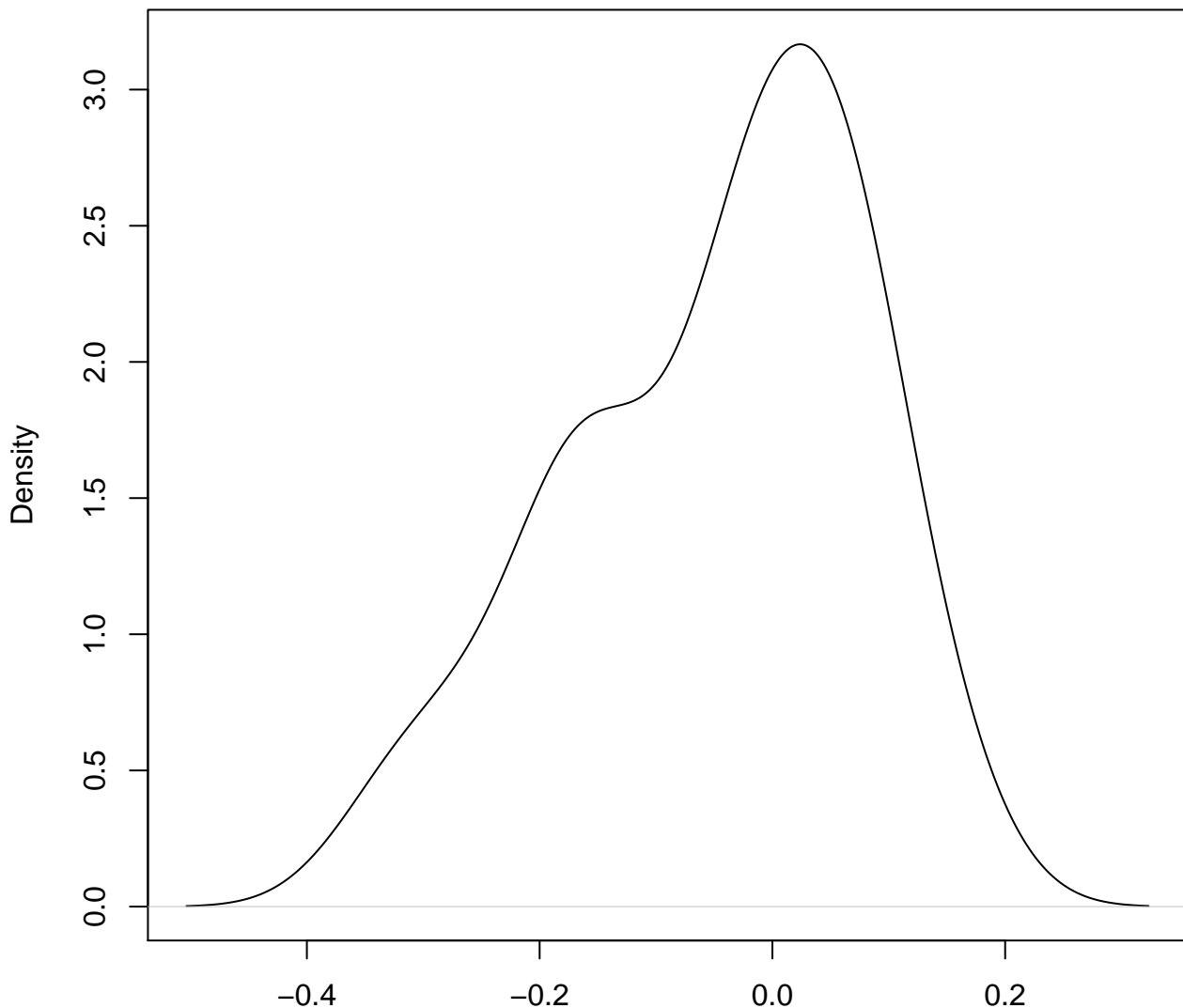
**density plot of exon-level intercept**  
**258**



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



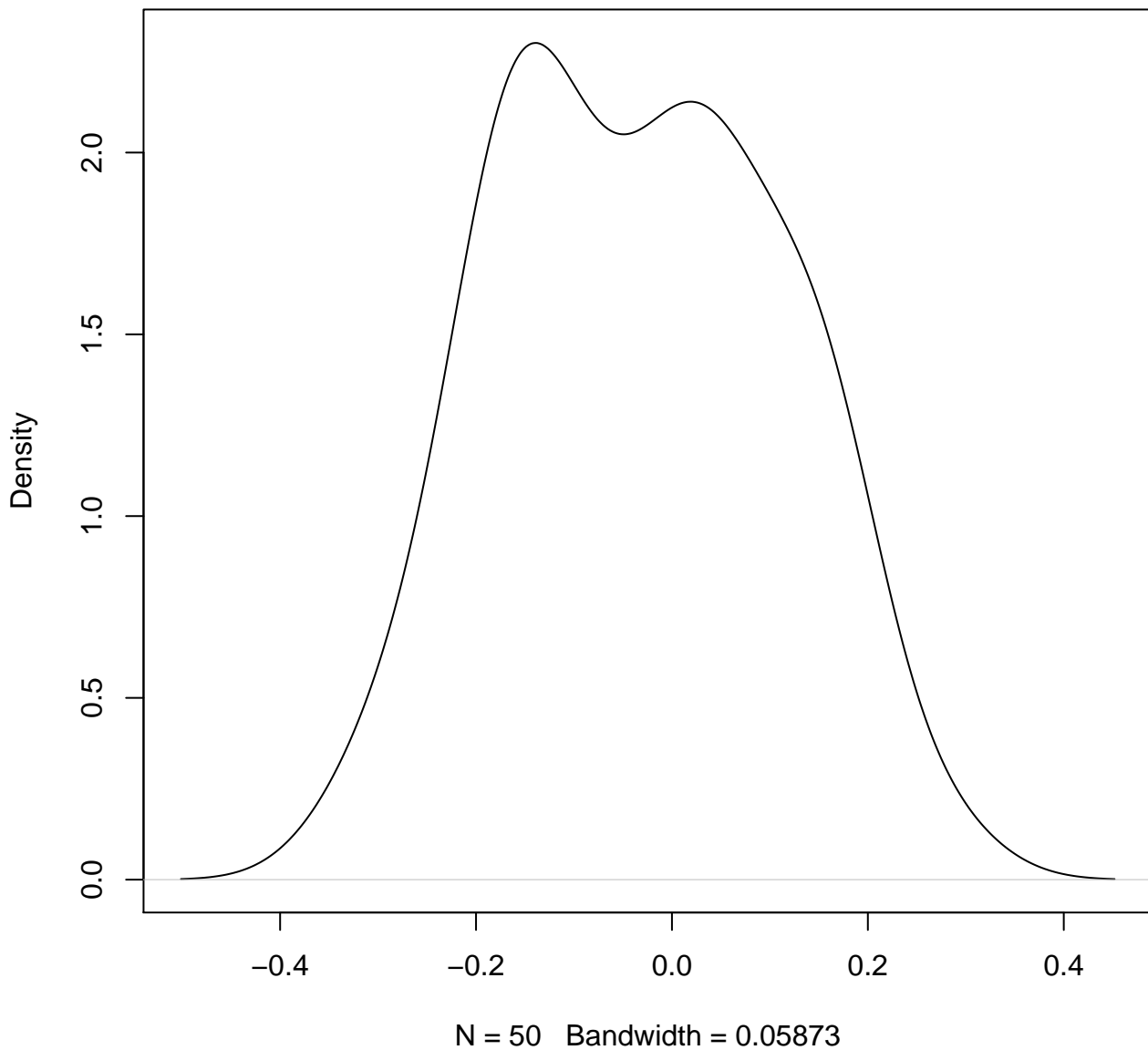
**density plot of exon-level intercept**  
**260**



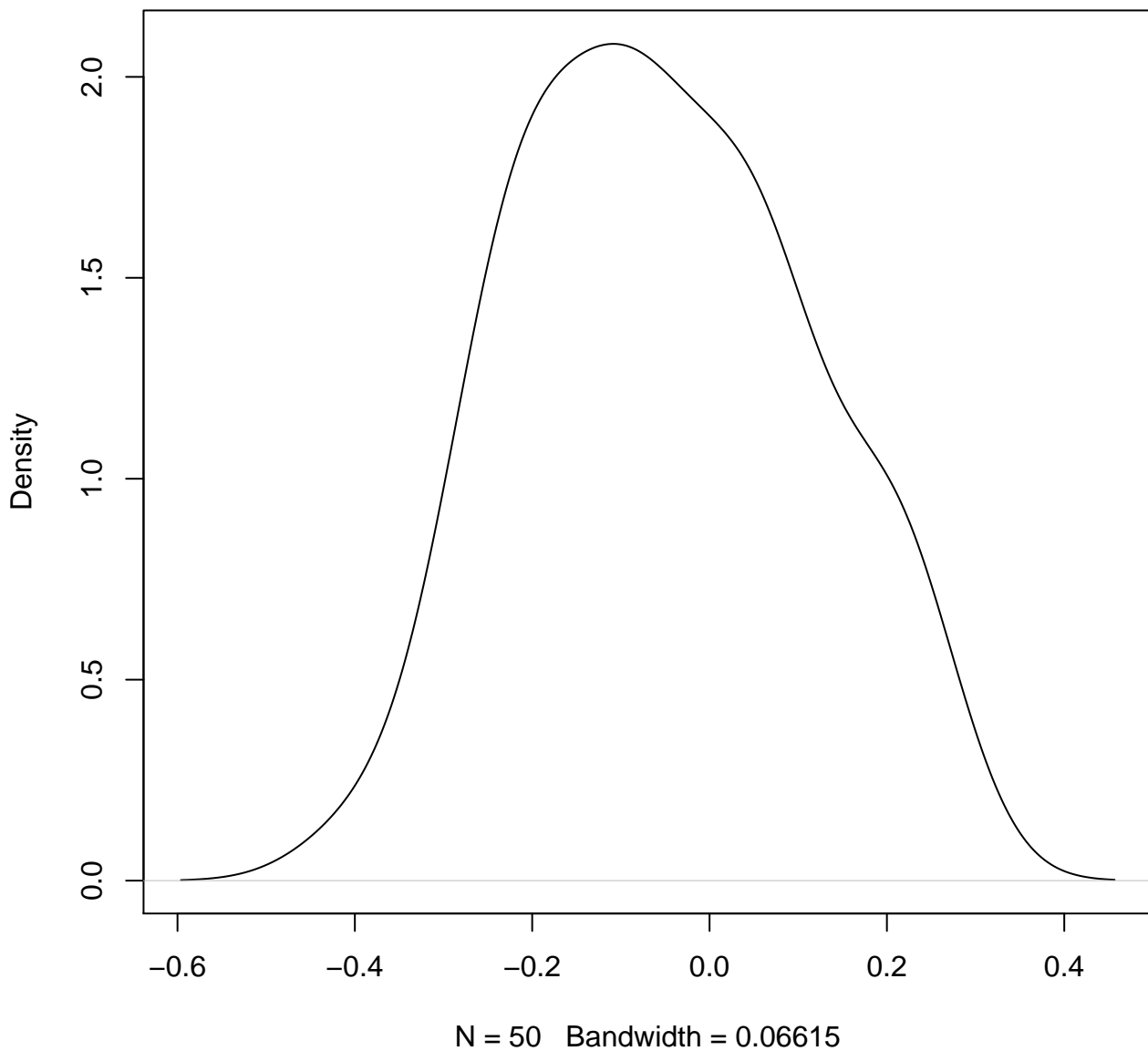
N = 50 Bandwidth = 0.05241



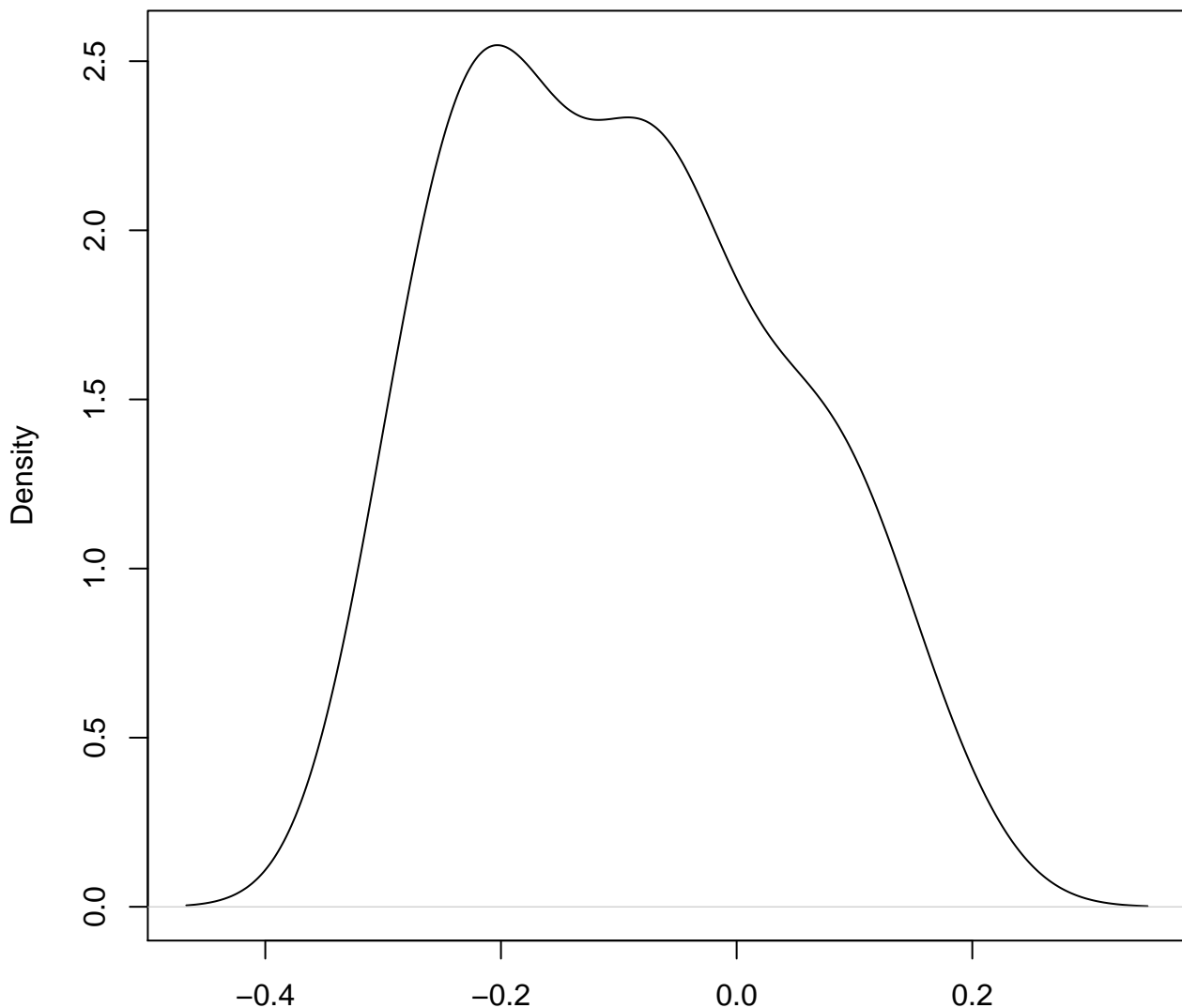
**density plot of exon-level intercept**  
**261**



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

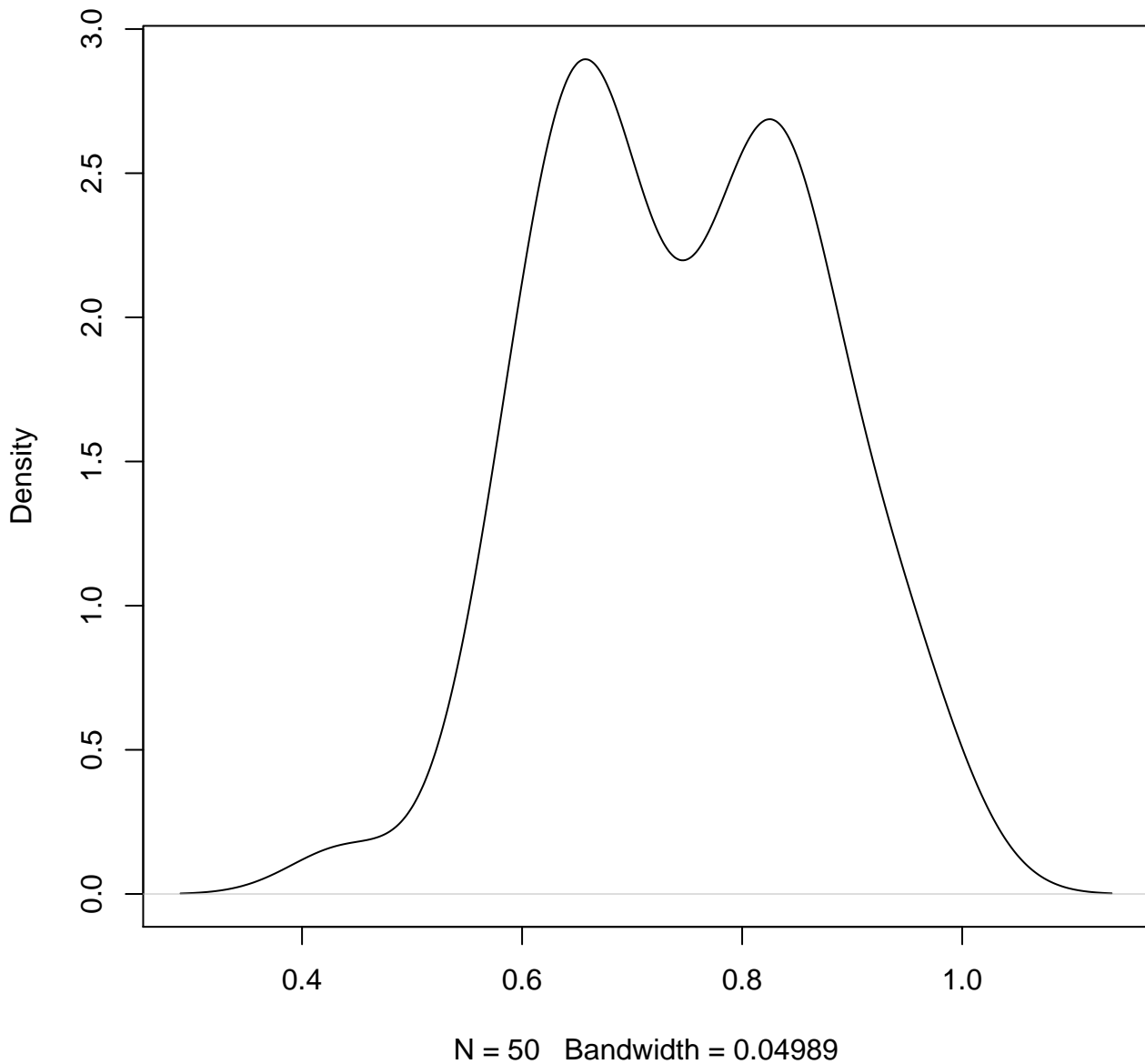


**density plot of exon-level intercept**  
**263**

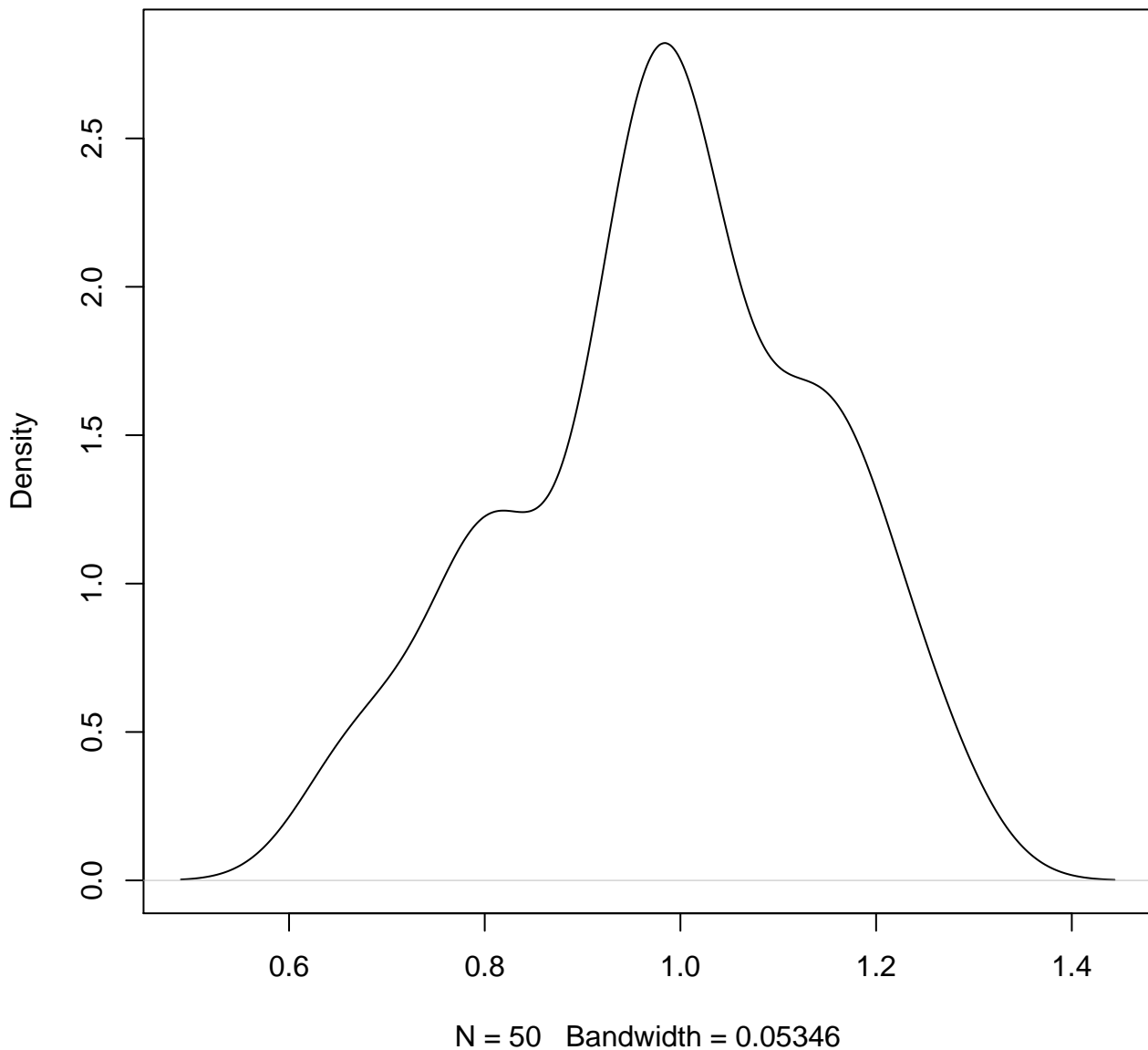


N = 50 Bandwidth = 0.05474

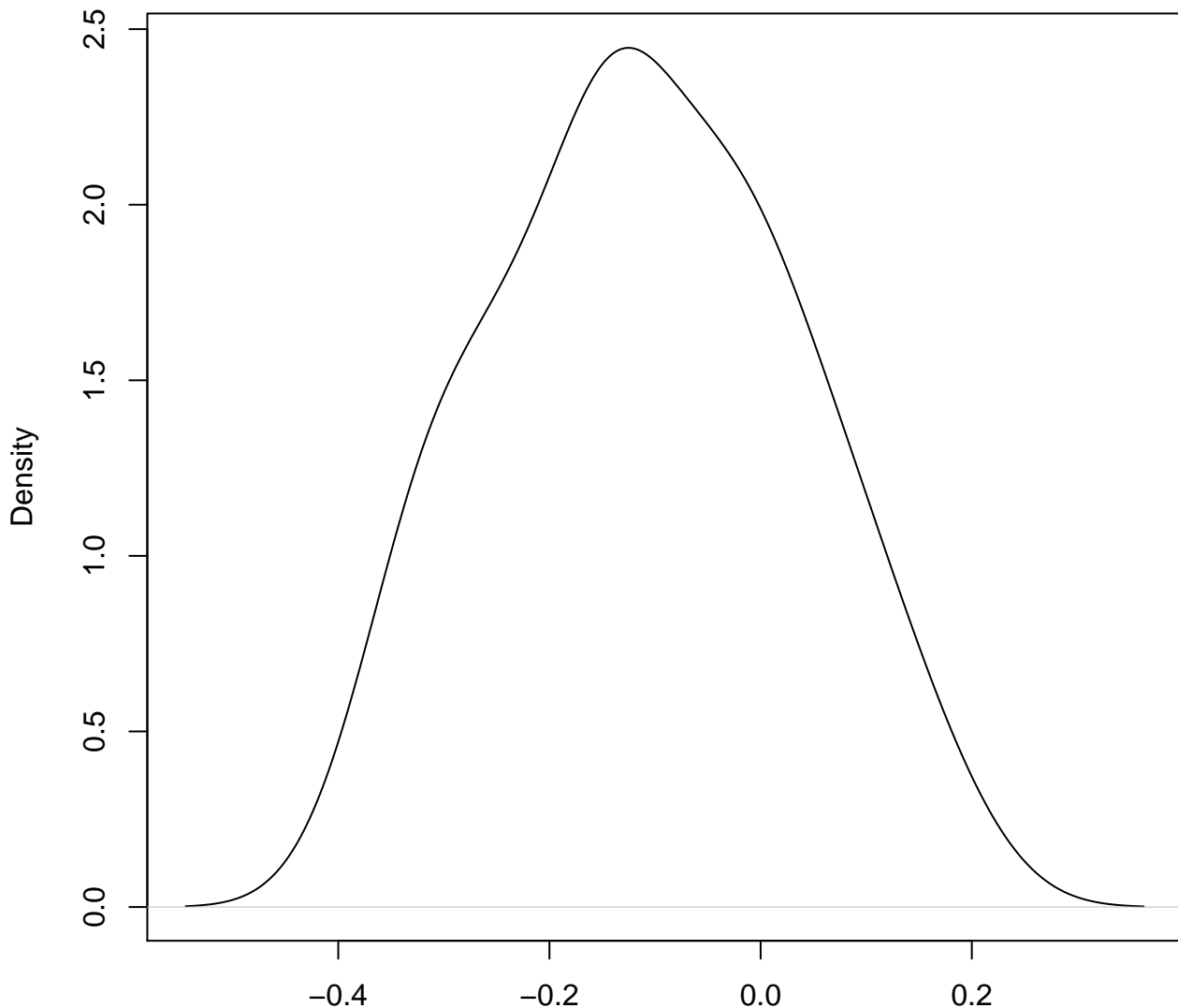
**density plot of exon-level intercept**  
**264**



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

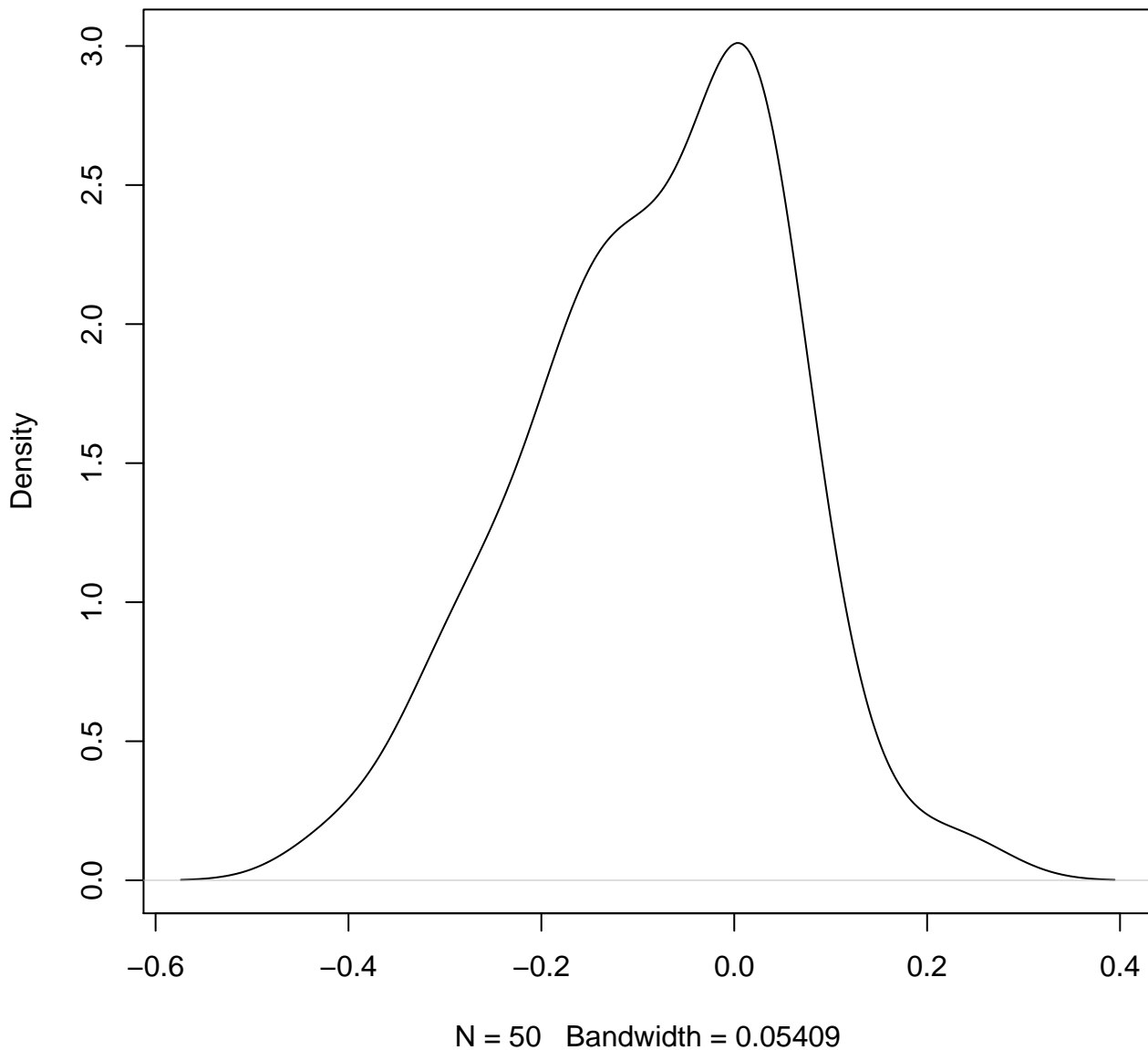


**density plot of exon-level intercept**  
**266**

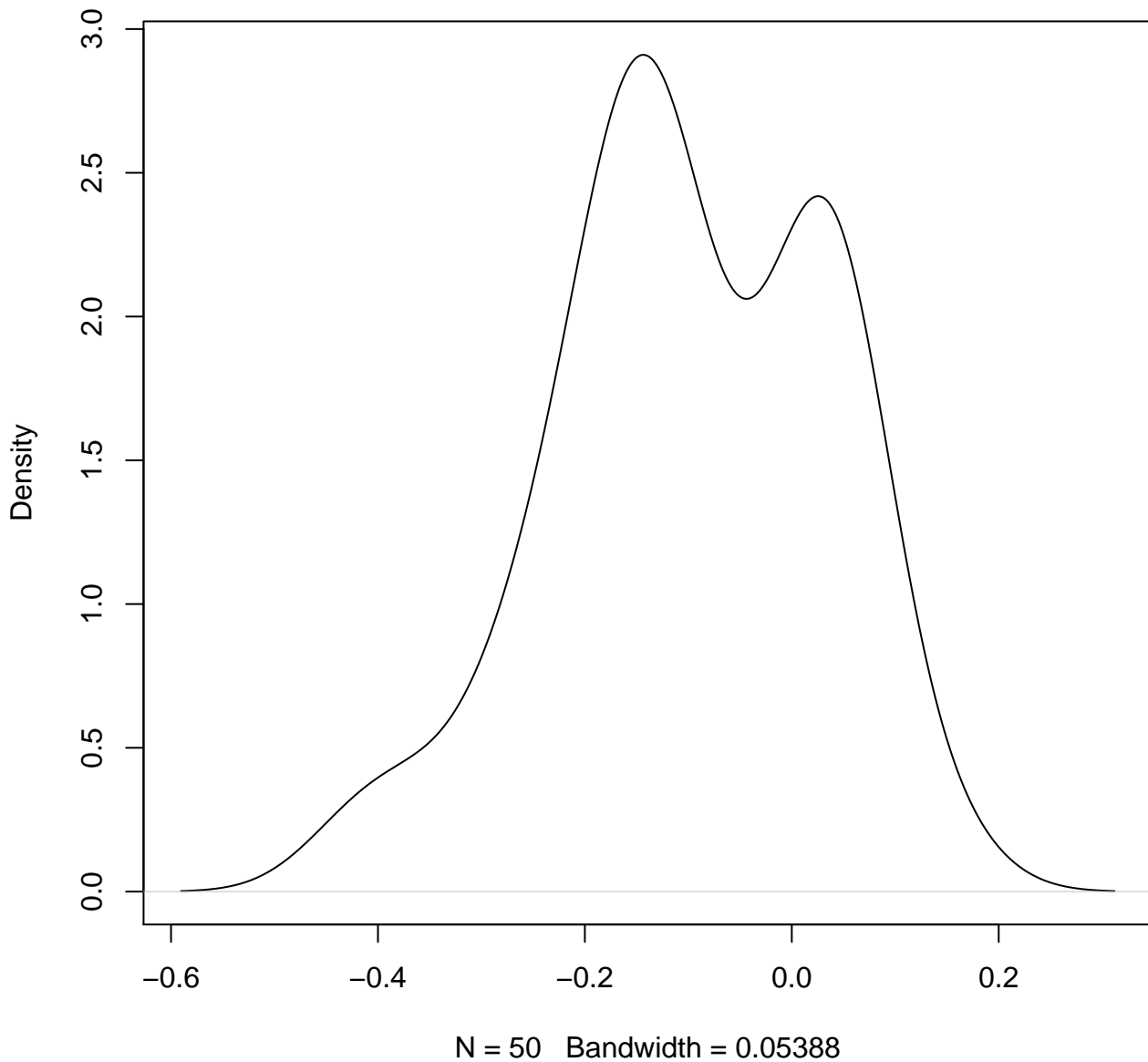


N = 50 Bandwidth = 0.05805

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

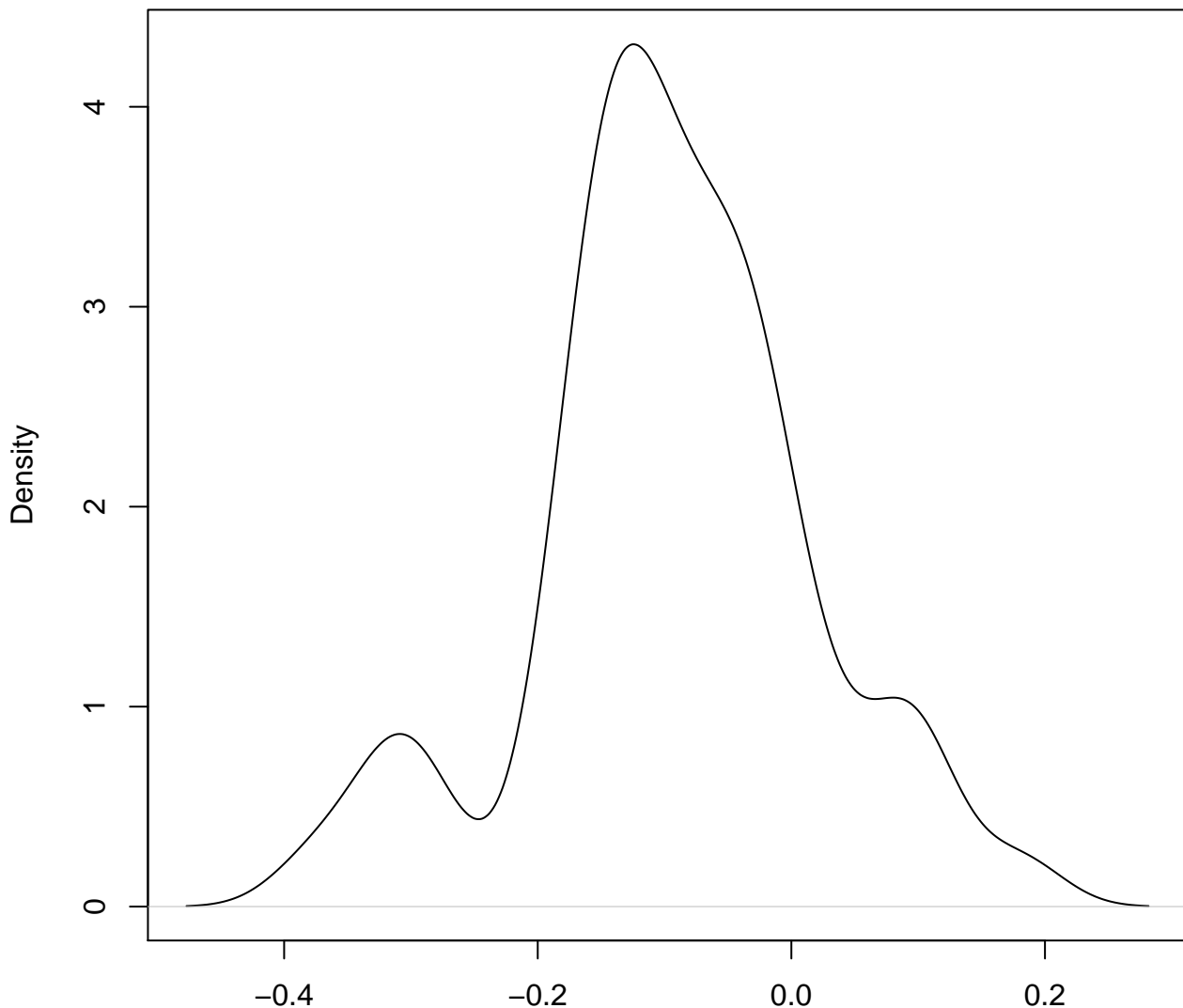


**density plot of exon-level intercept**  
**268**



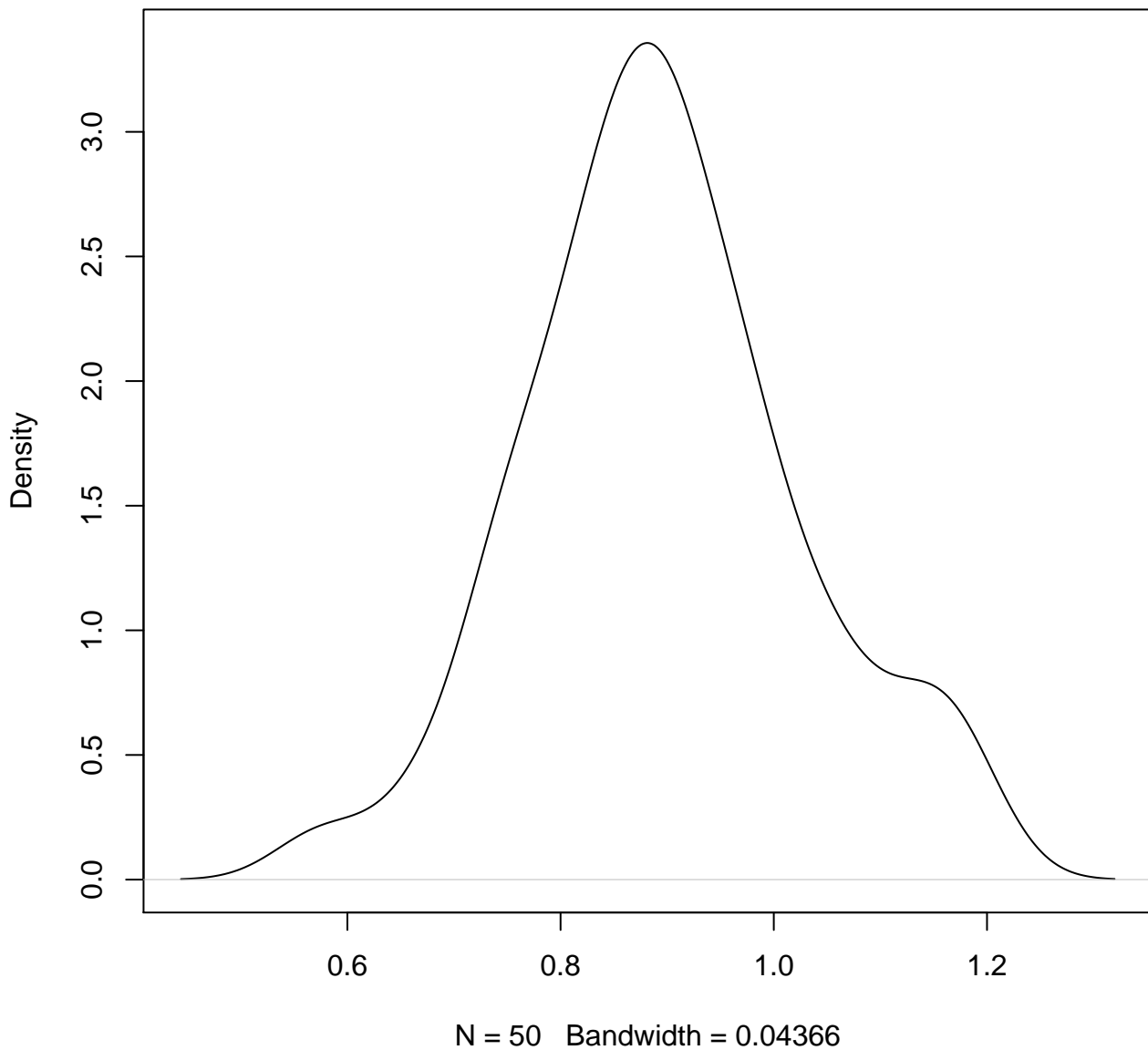


**density plot of exon-level intercept**  
**269**

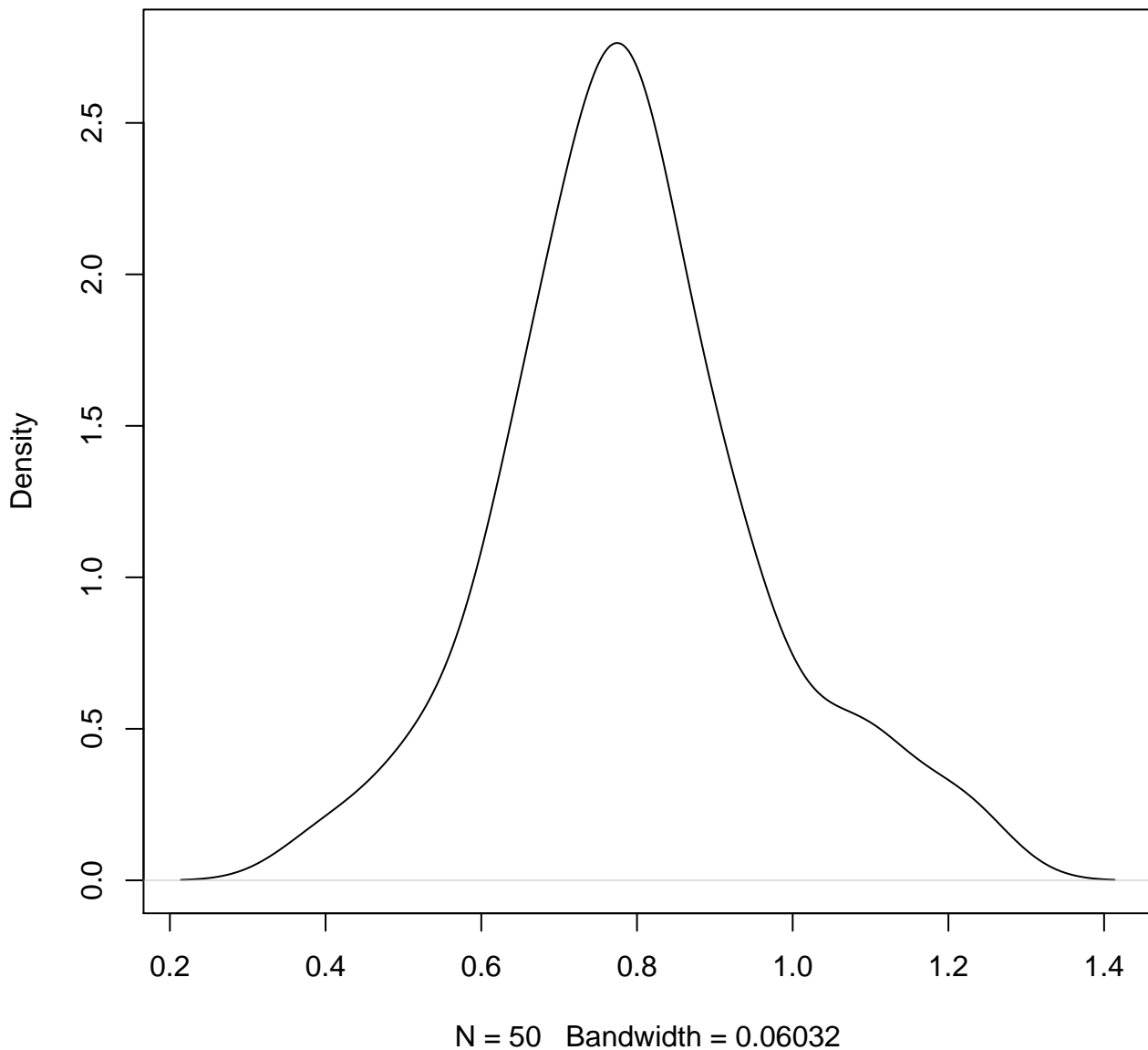


N = 50 Bandwidth = 0.0339

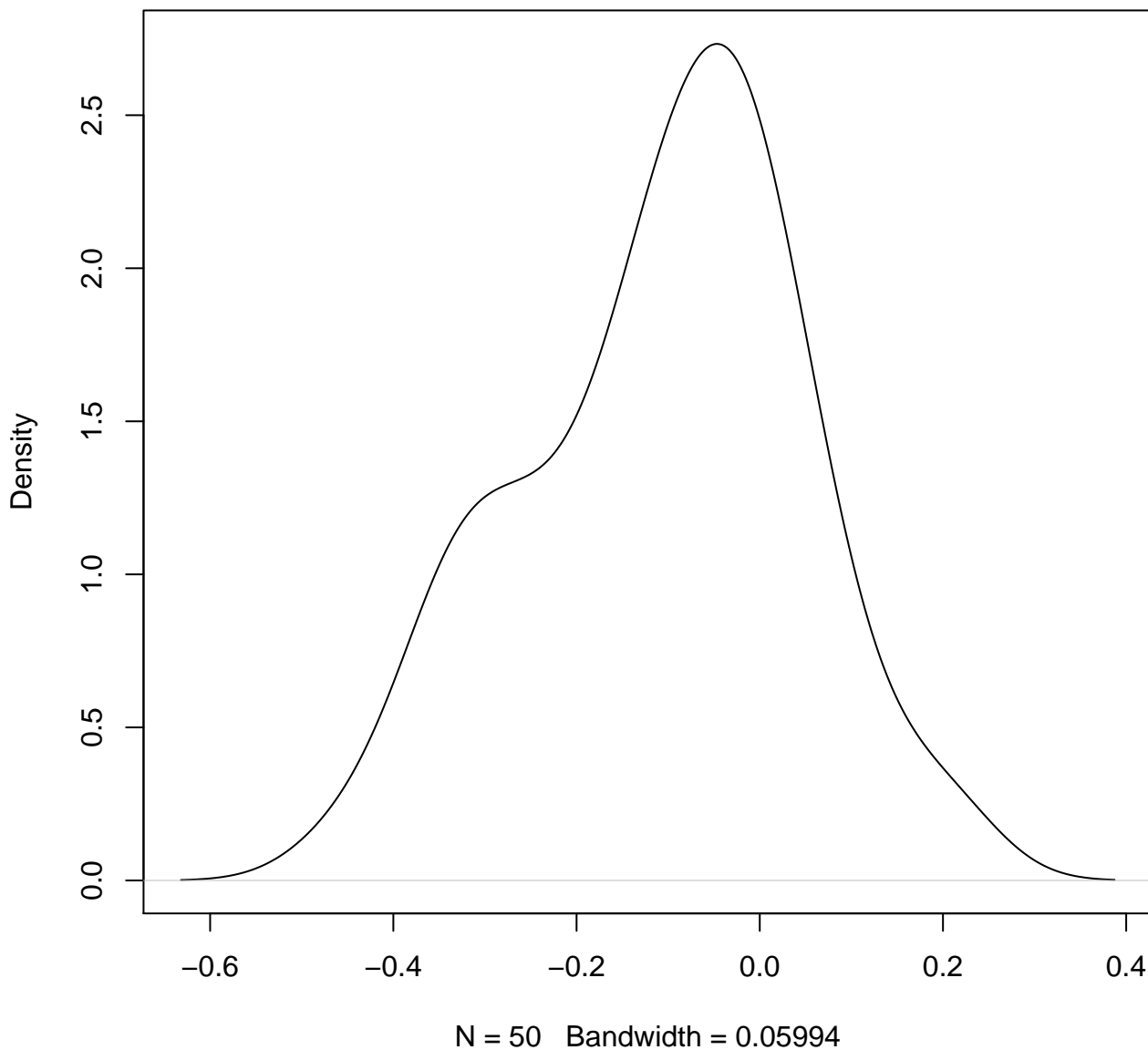
**density plot of exon-level intercept**  
**270**



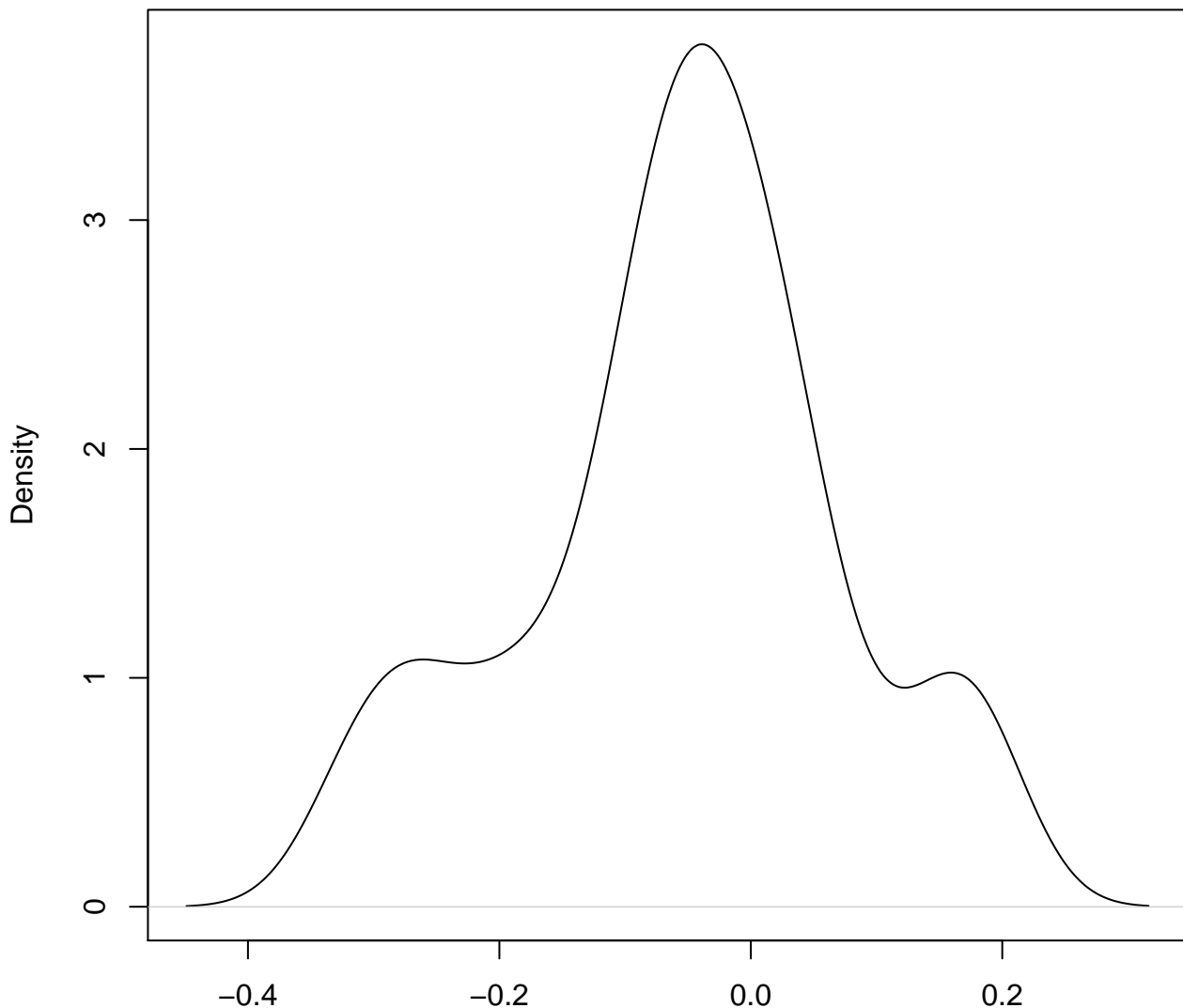
**density plot of exon-level intercept**  
**271**



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

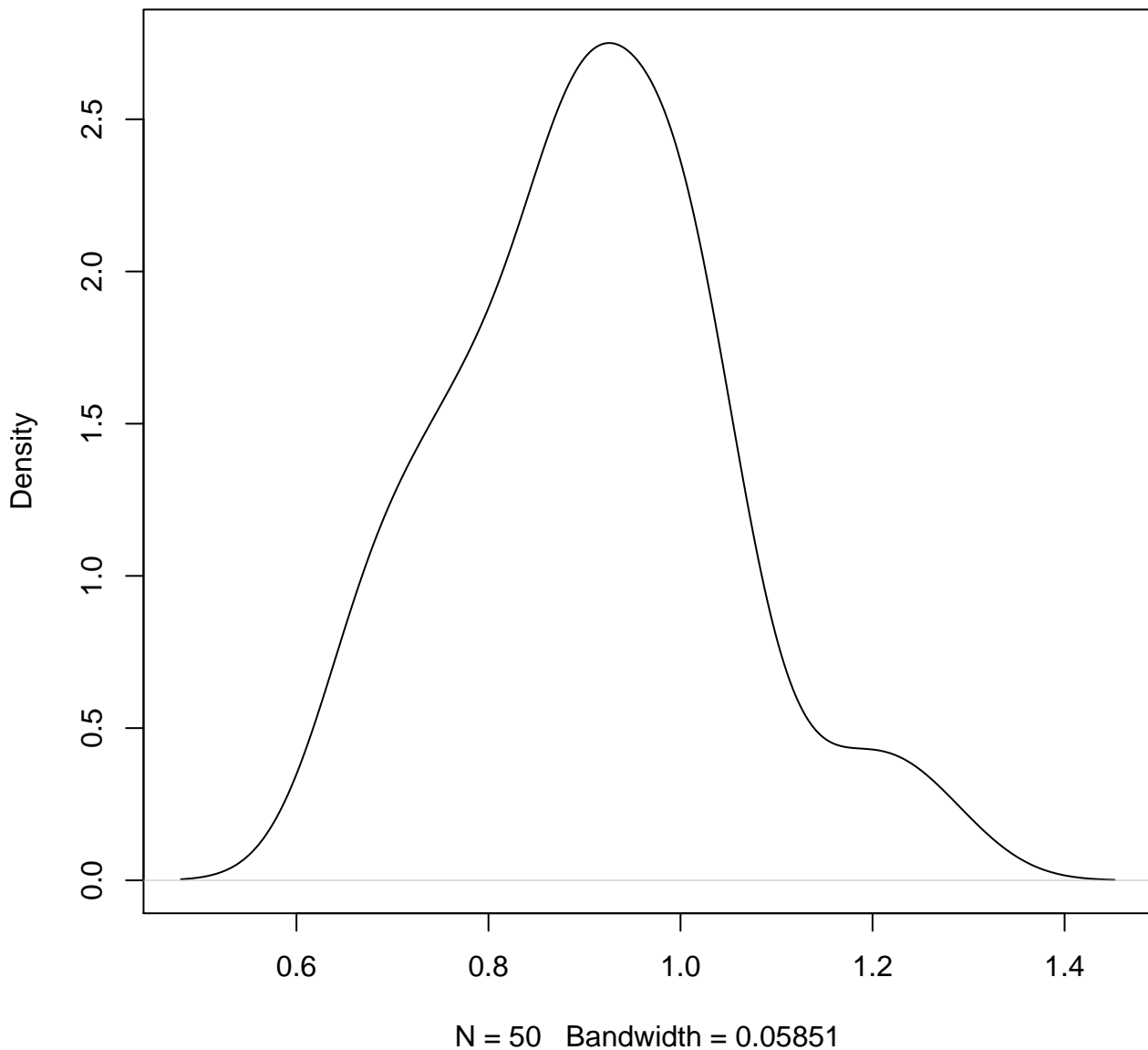


**density plot of exon-level intercept**  
**273**

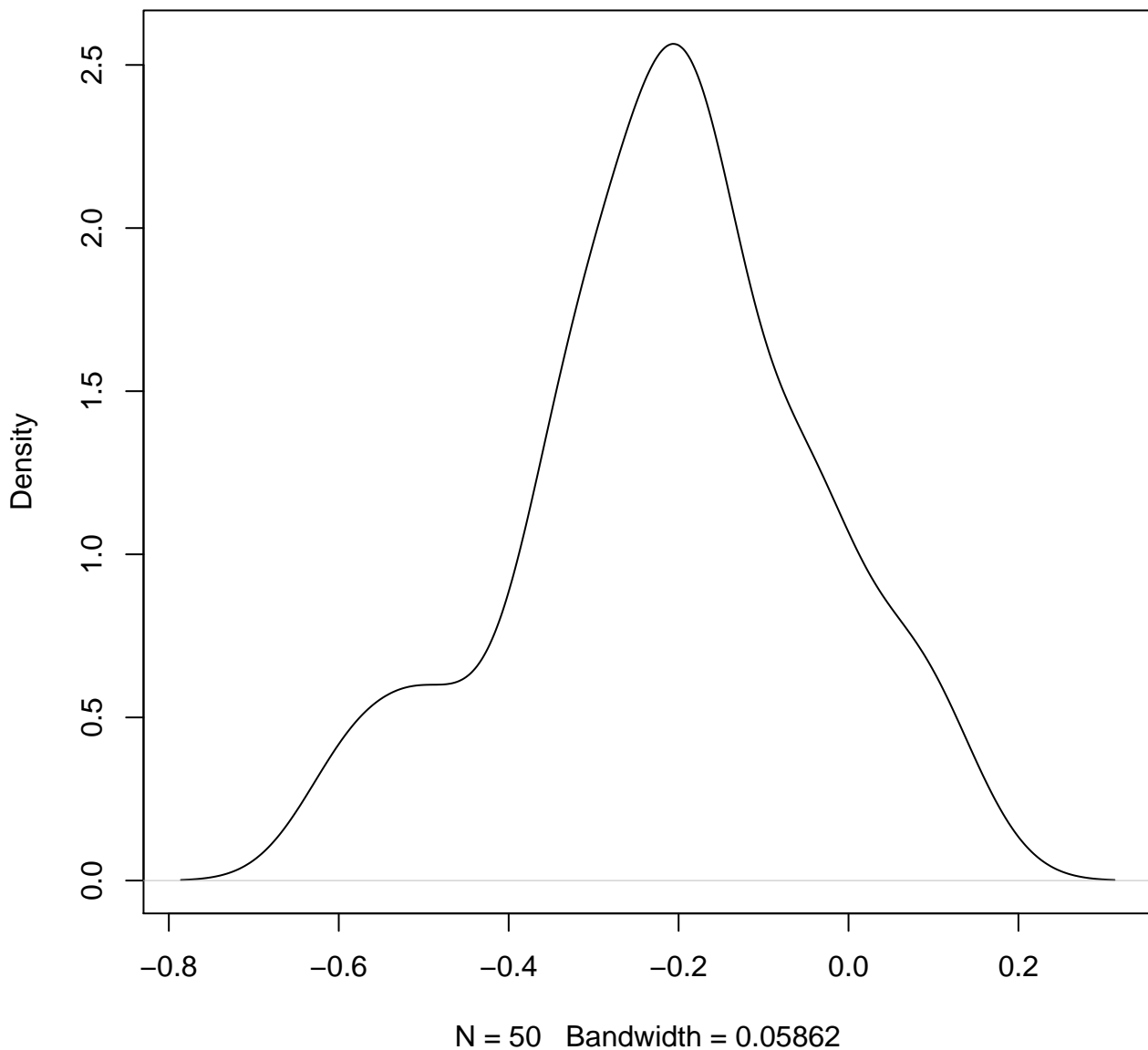


N = 50 Bandwidth = 0.04098

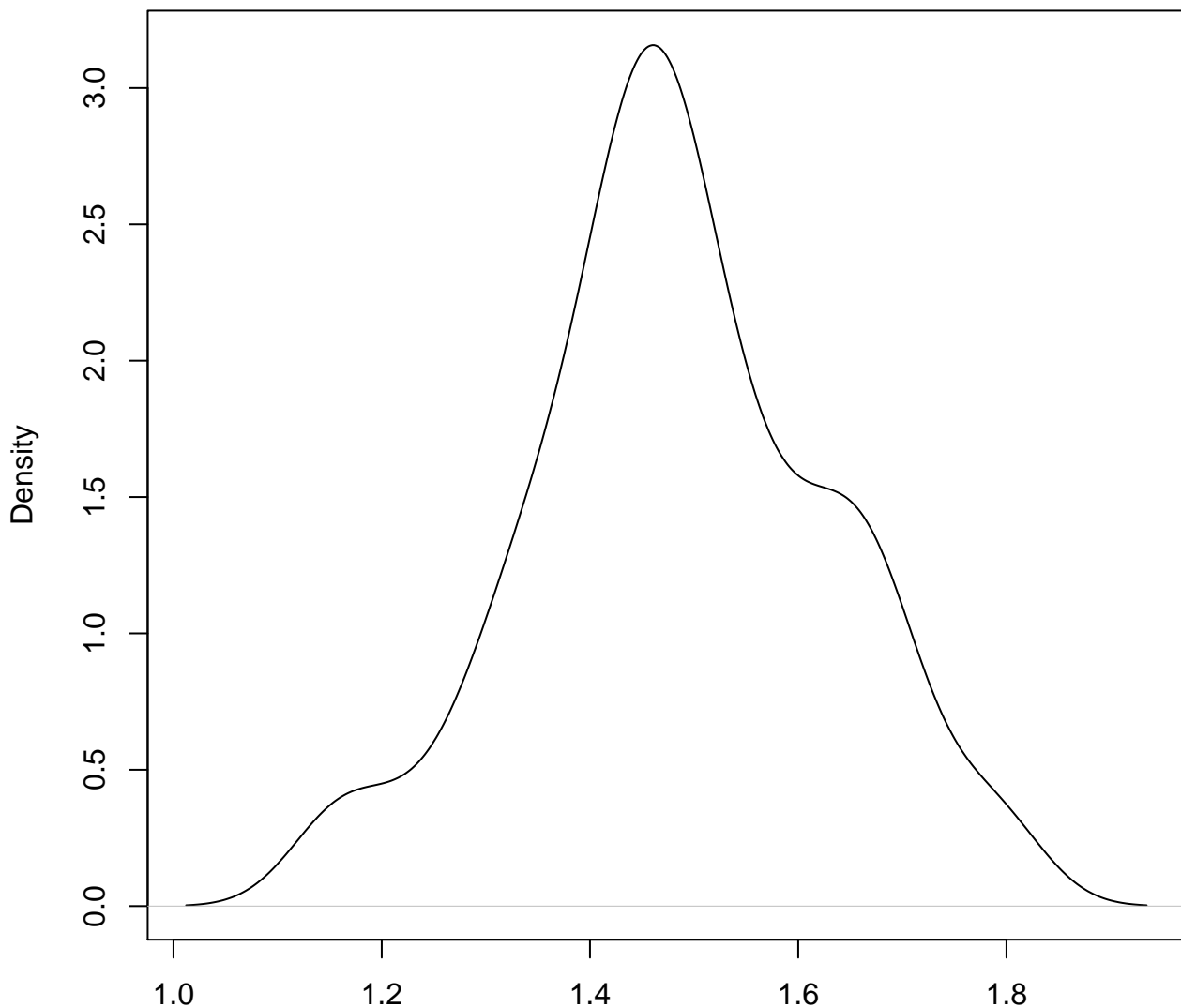
**density plot of exon-level intercept**  
**274**



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



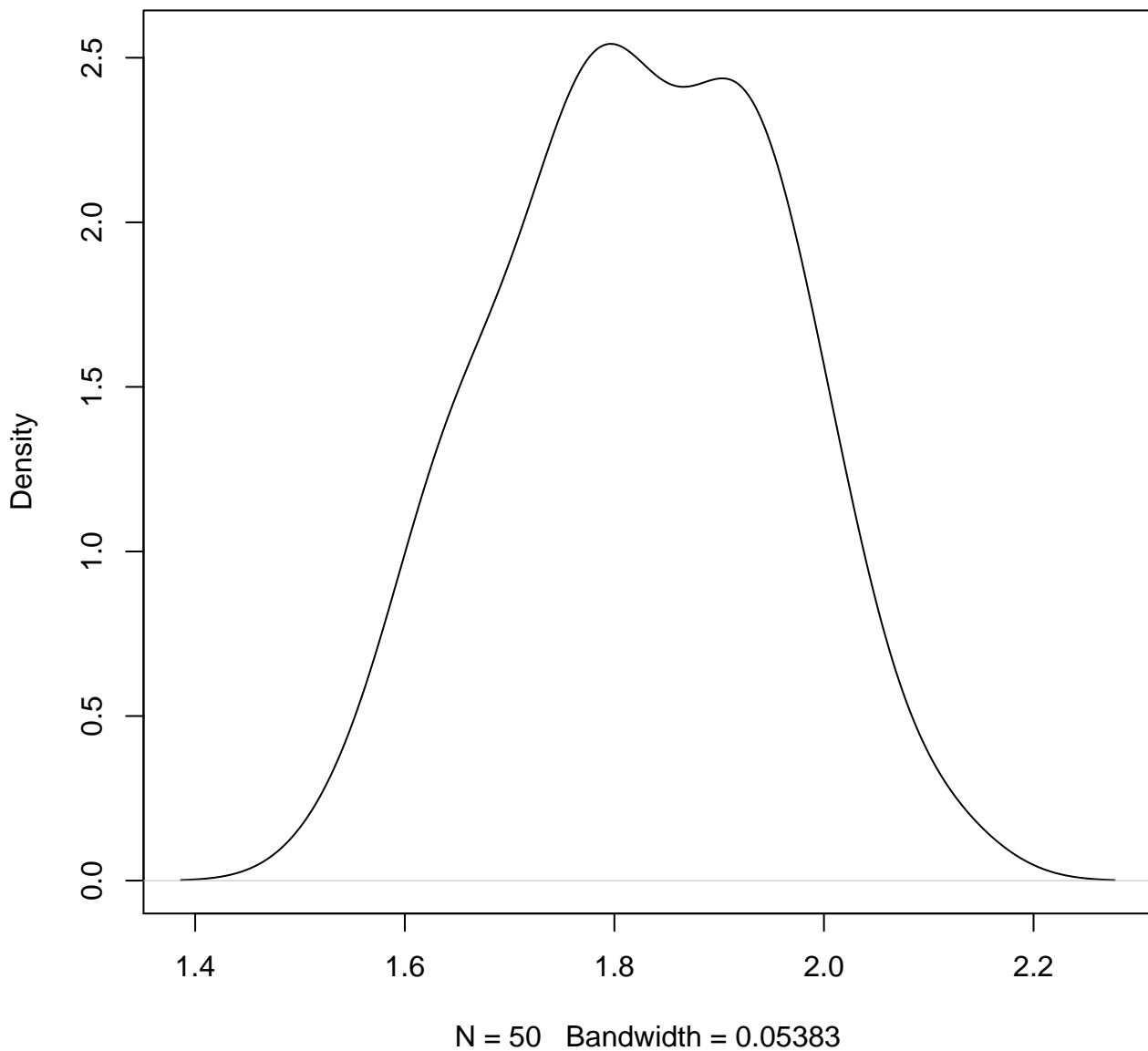
**density plot of exon-level intercept**  
**276**



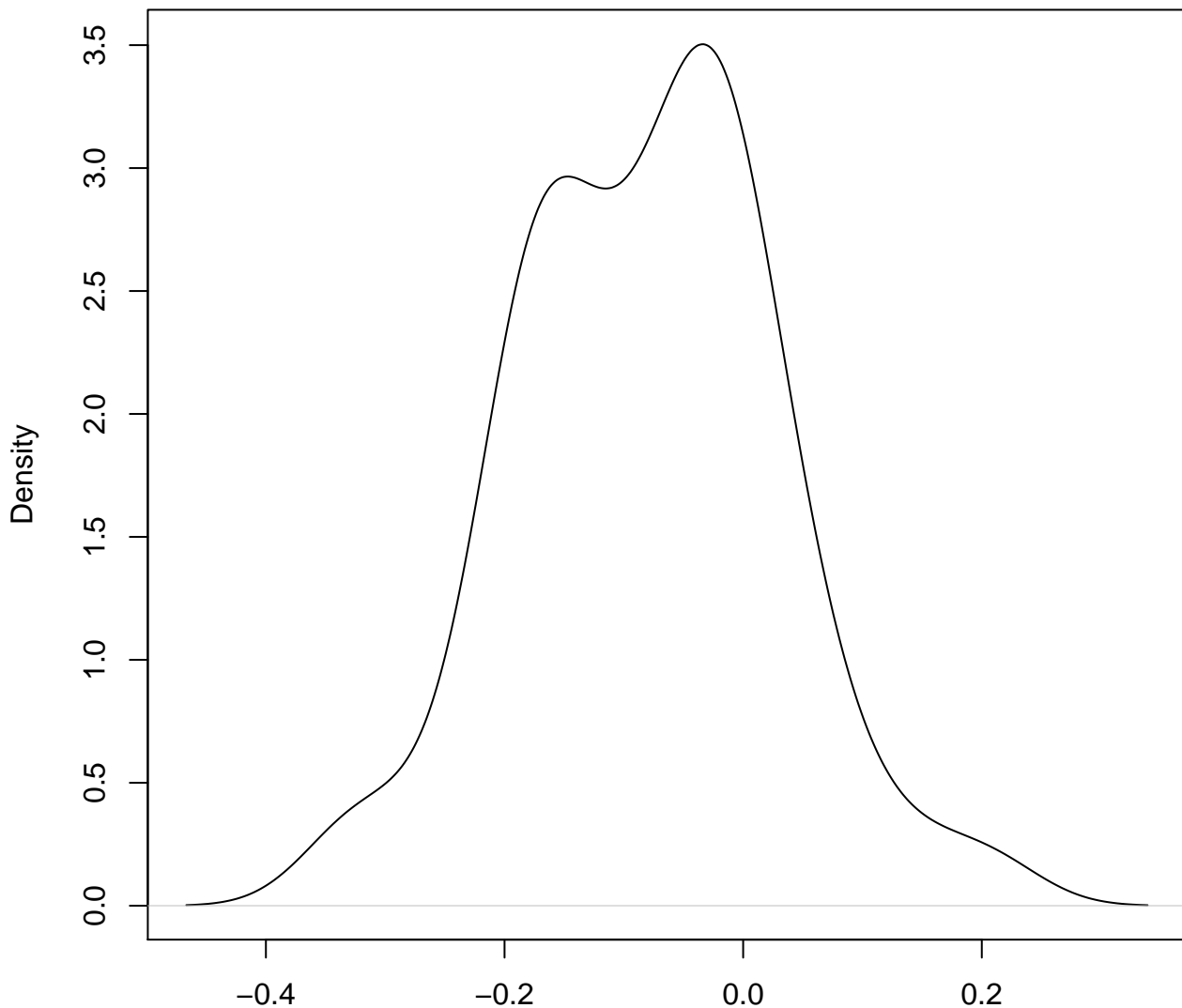
N = 50 Bandwidth = 0.04802



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

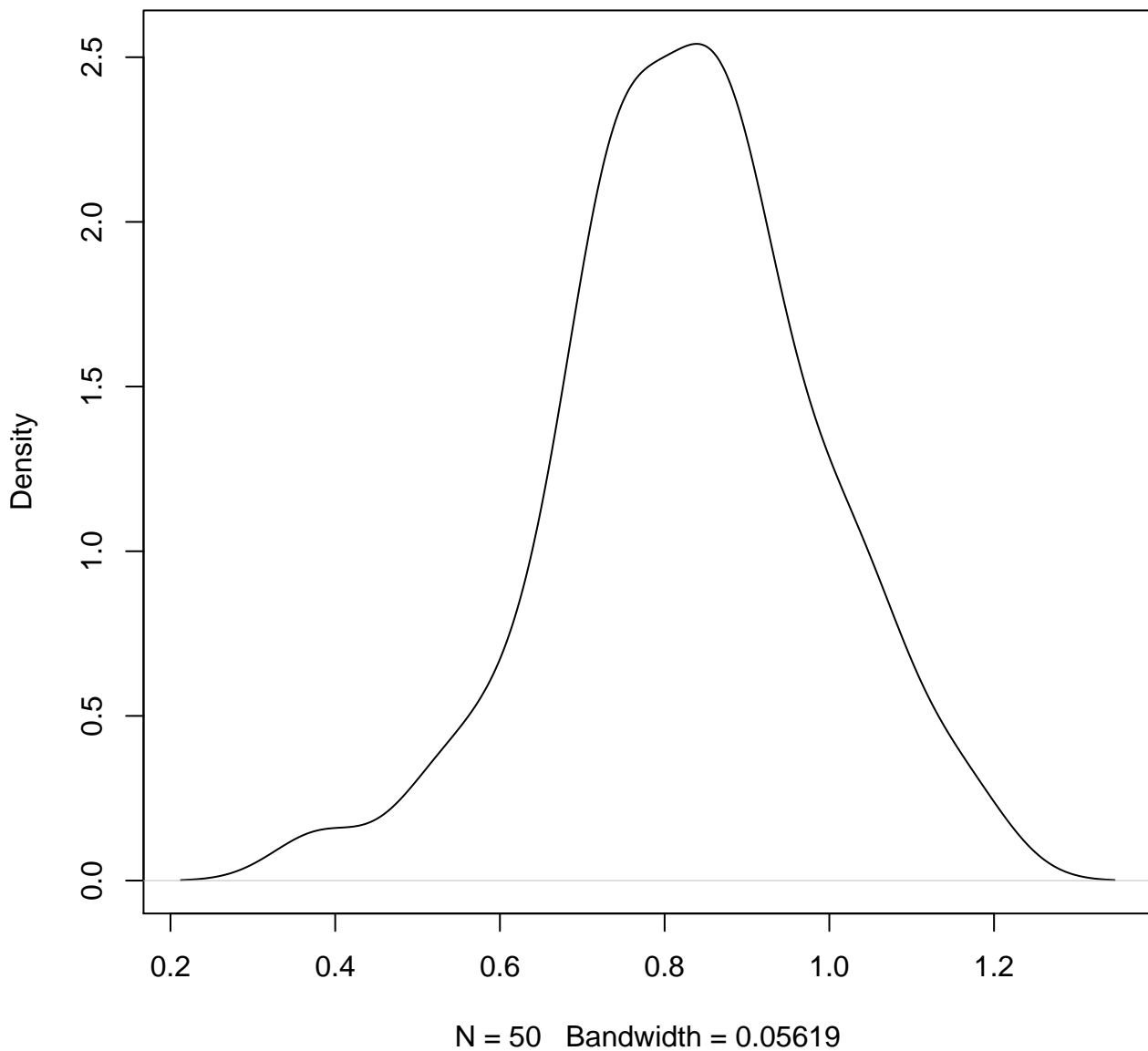


**density plot of exon-level intercept**  
**278**

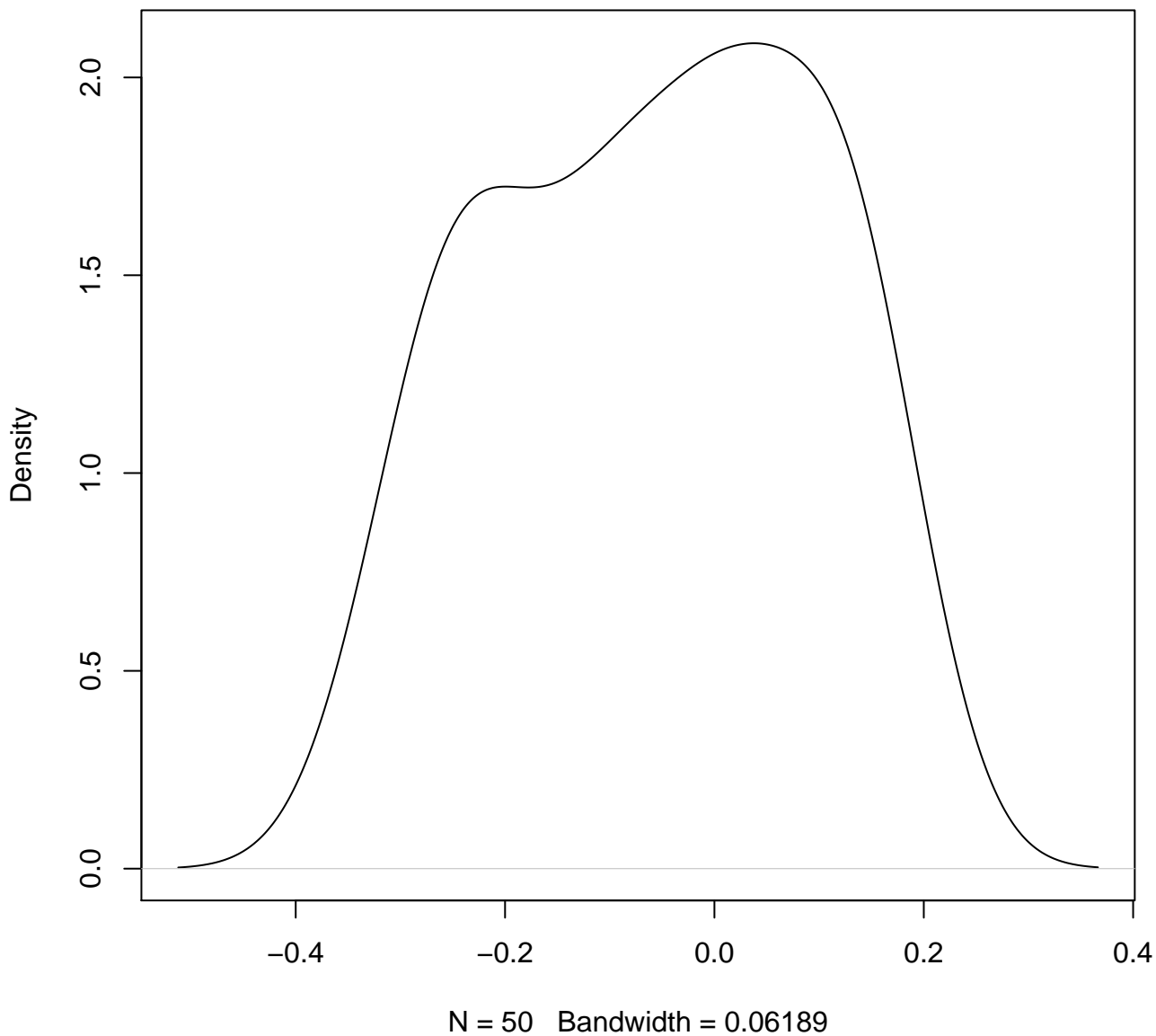


N = 50 Bandwidth = 0.04439

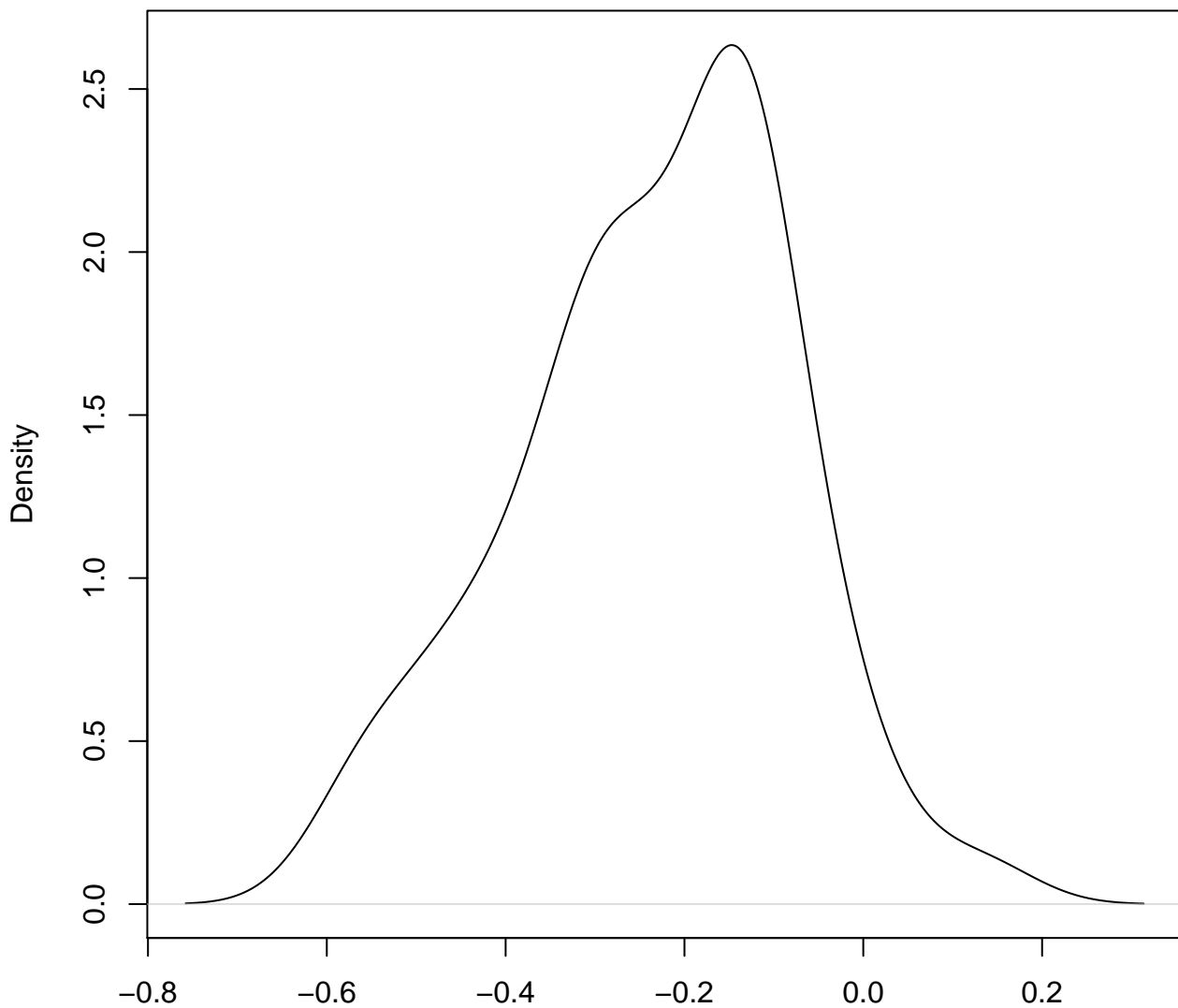
**density plot of exon-level intercept**  
**279**



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

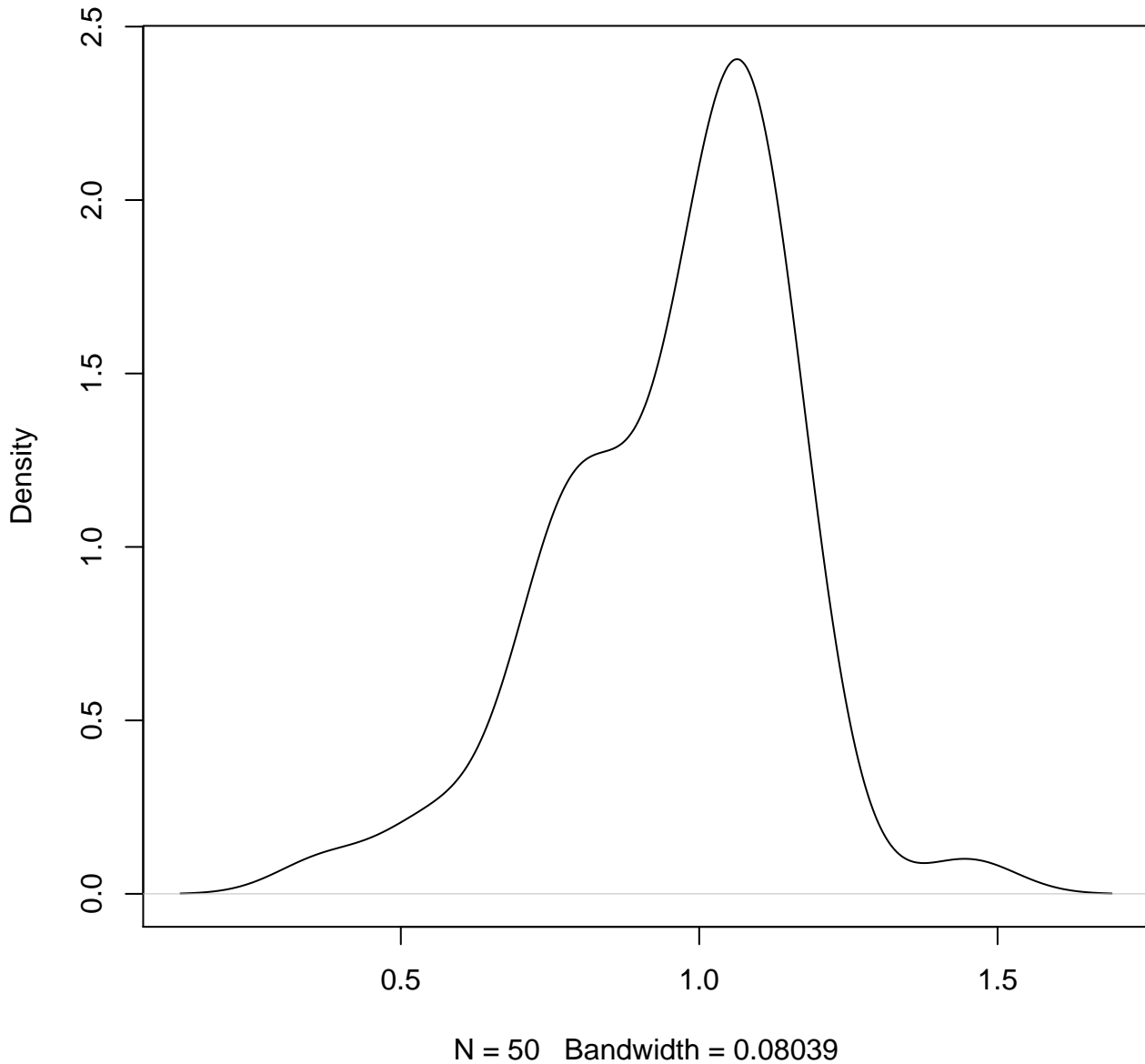


**density plot of exon-level intercept**  
**281**

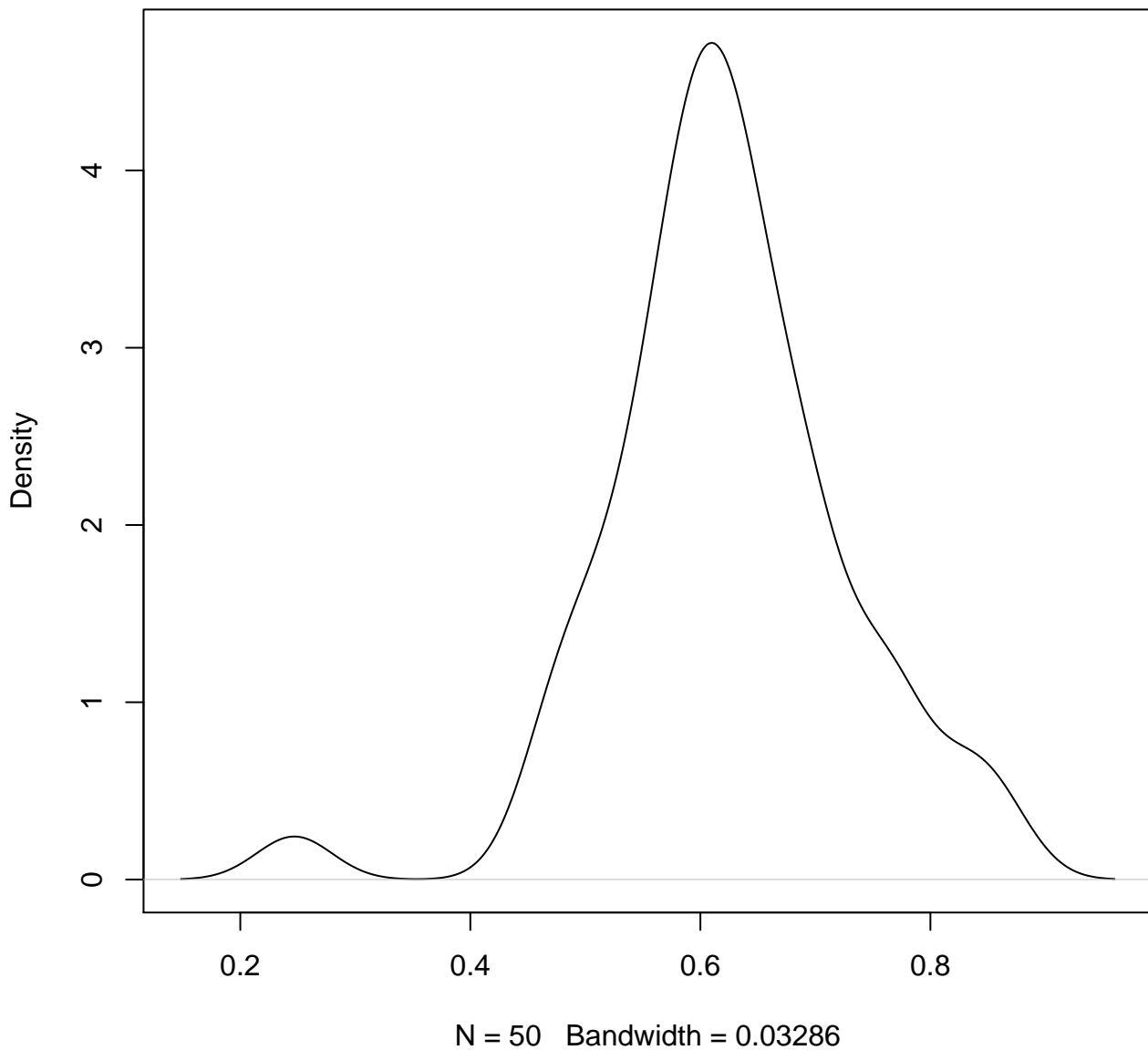


N = 50 Bandwidth = 0.06143

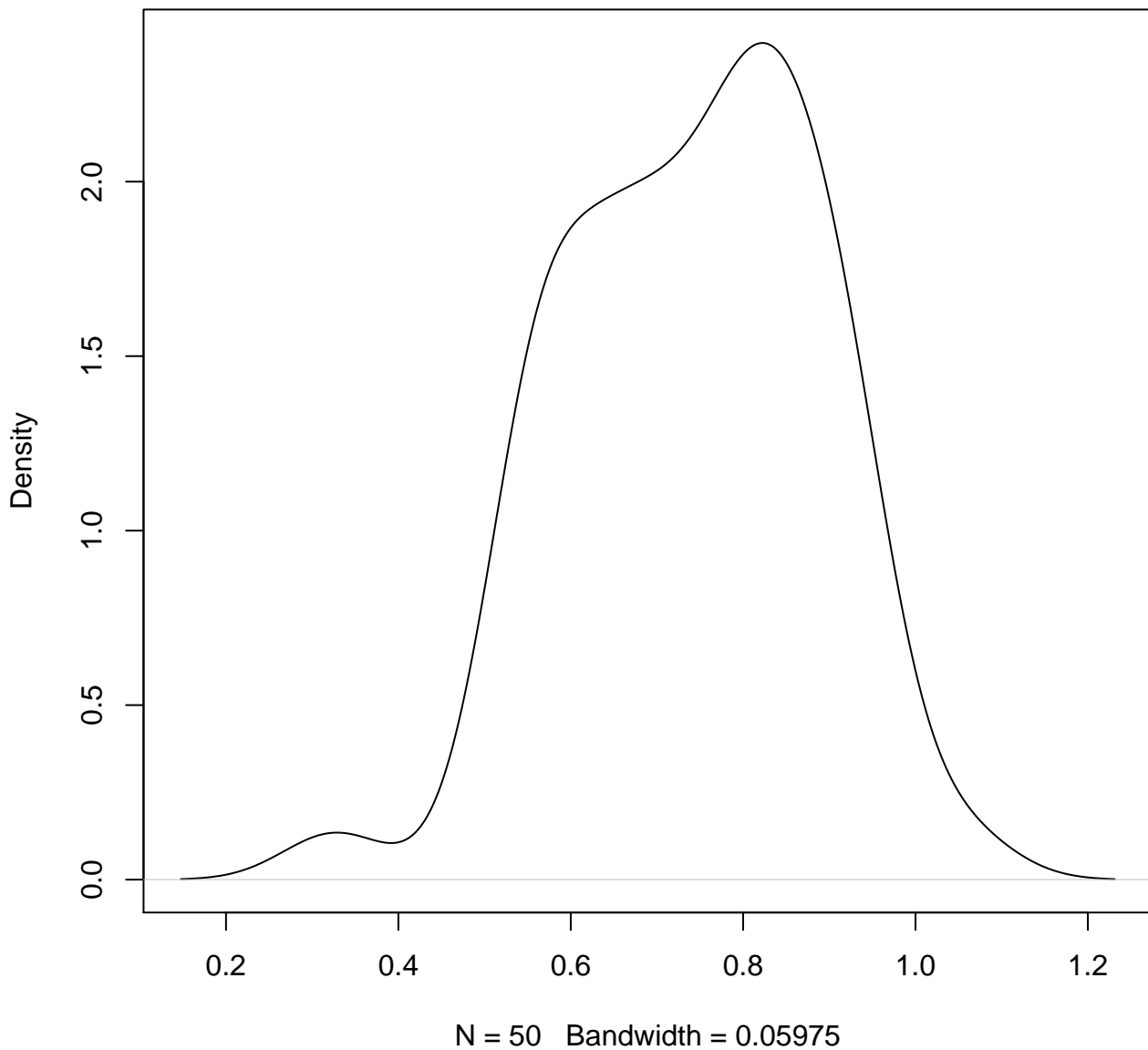
**density plot of exon-level intercept**  
**282**



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

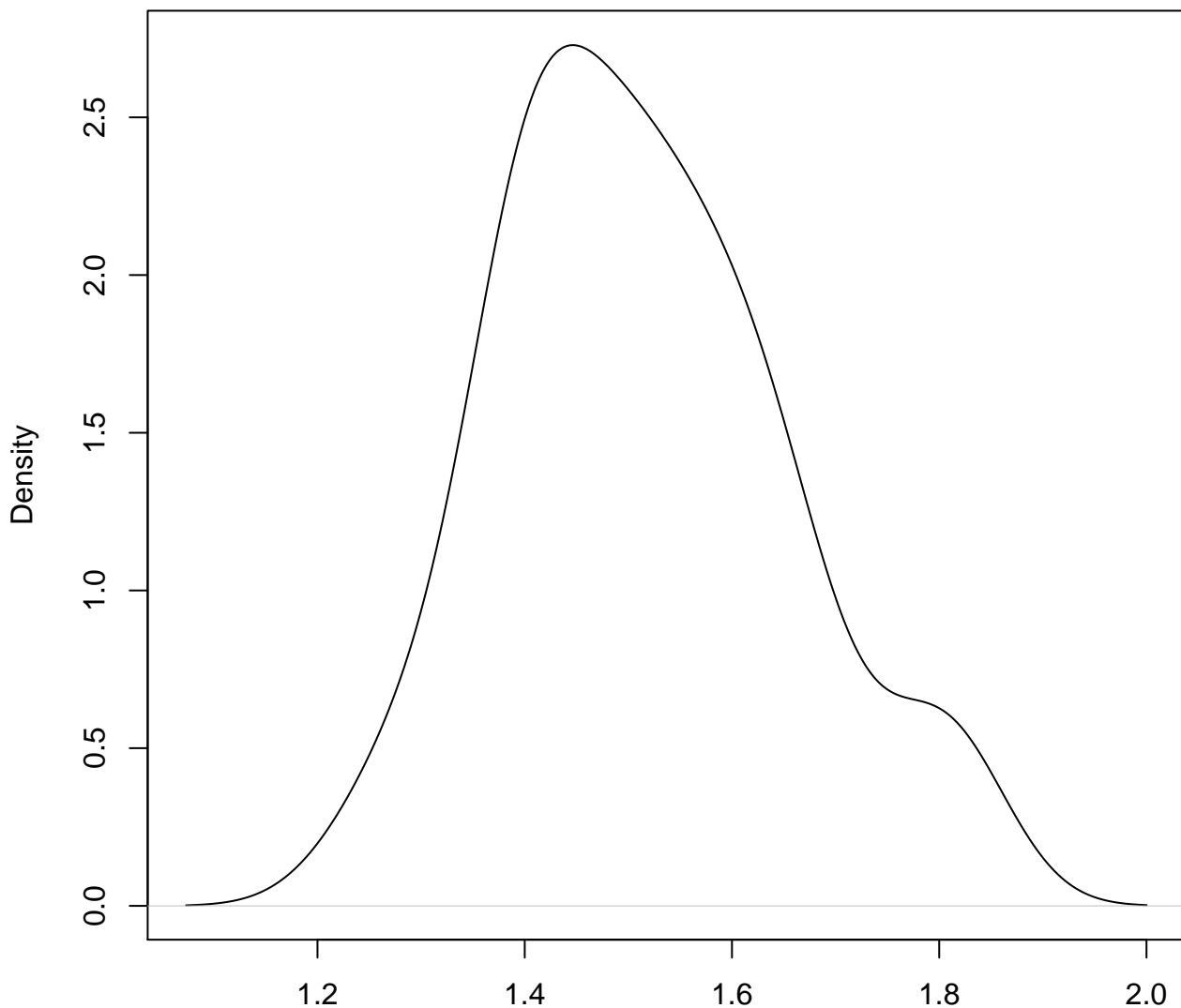


**density plot of exon-level intercept**  
**284**



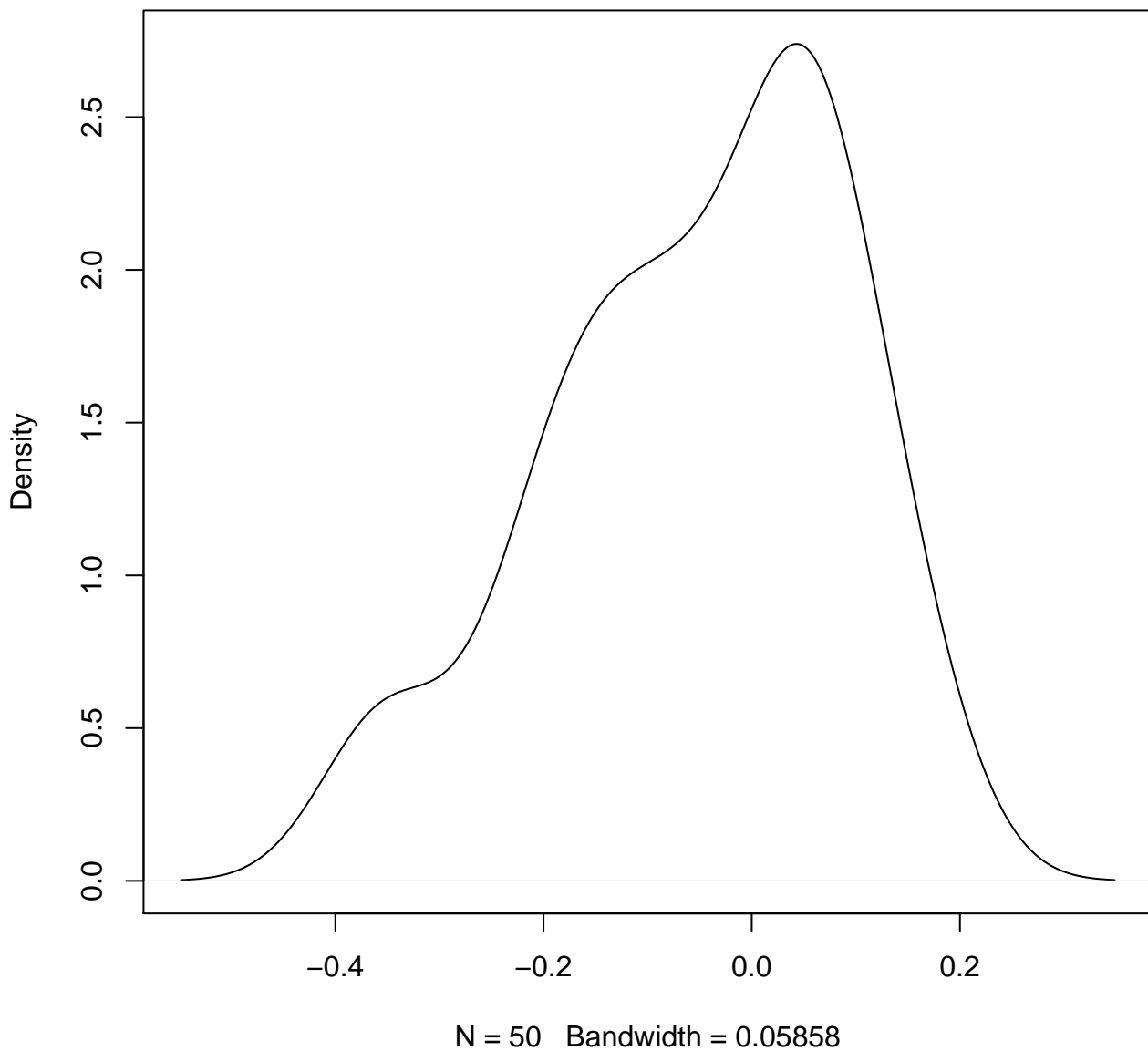


**density plot of exon-level intercept**  
**285**

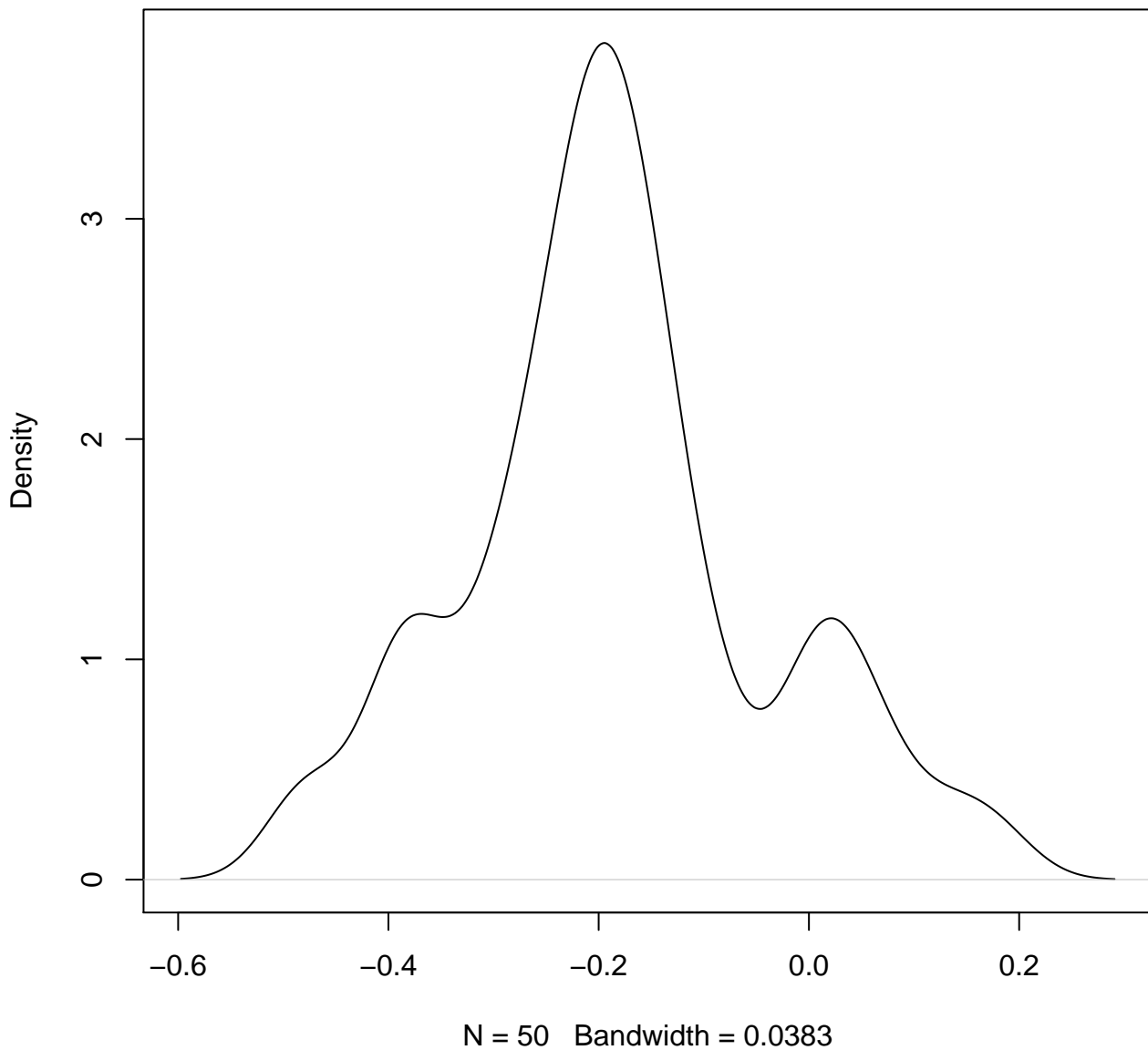


N = 50 Bandwidth = 0.05692

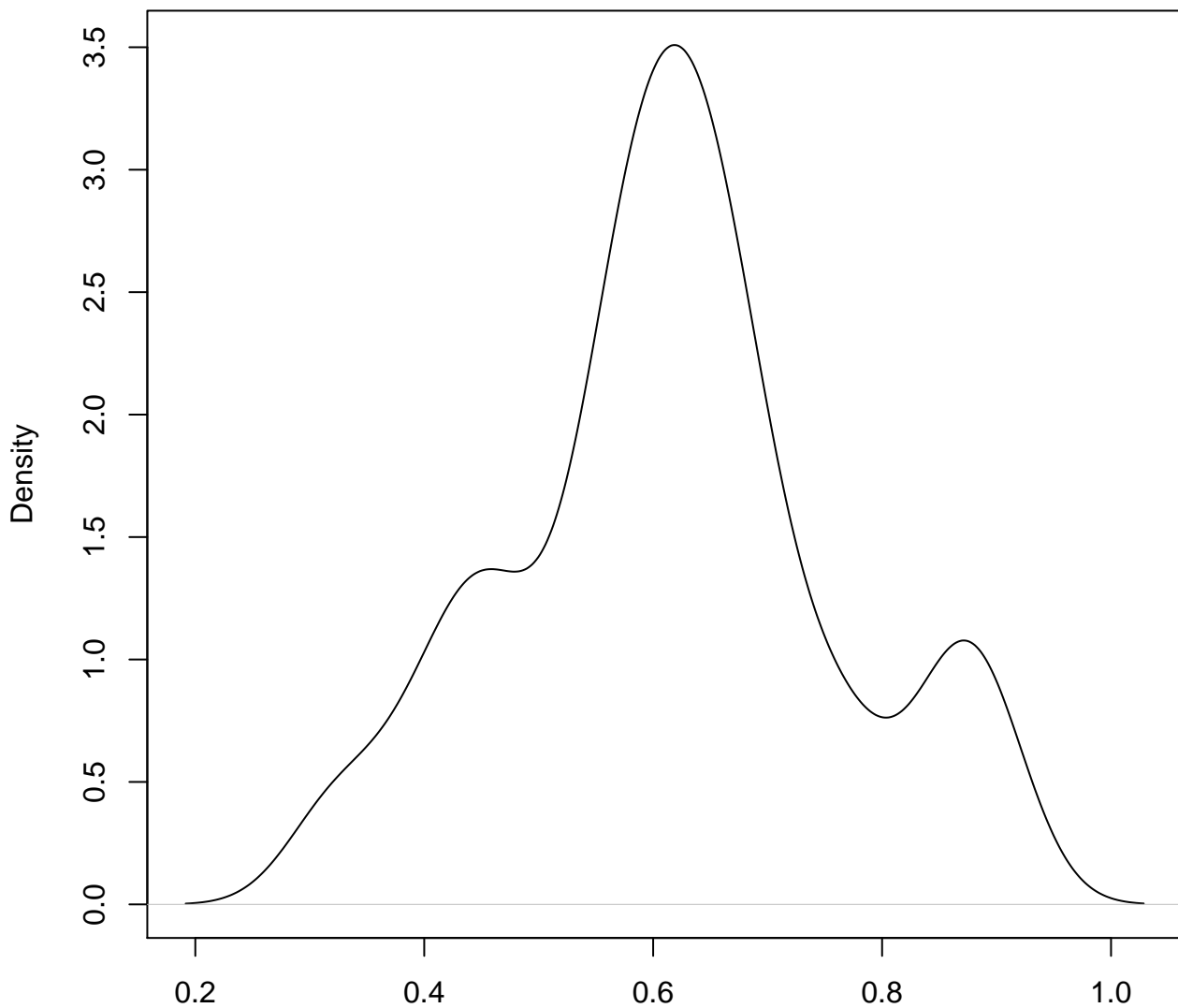
**density plot of exon-level intercept**  
**286**



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

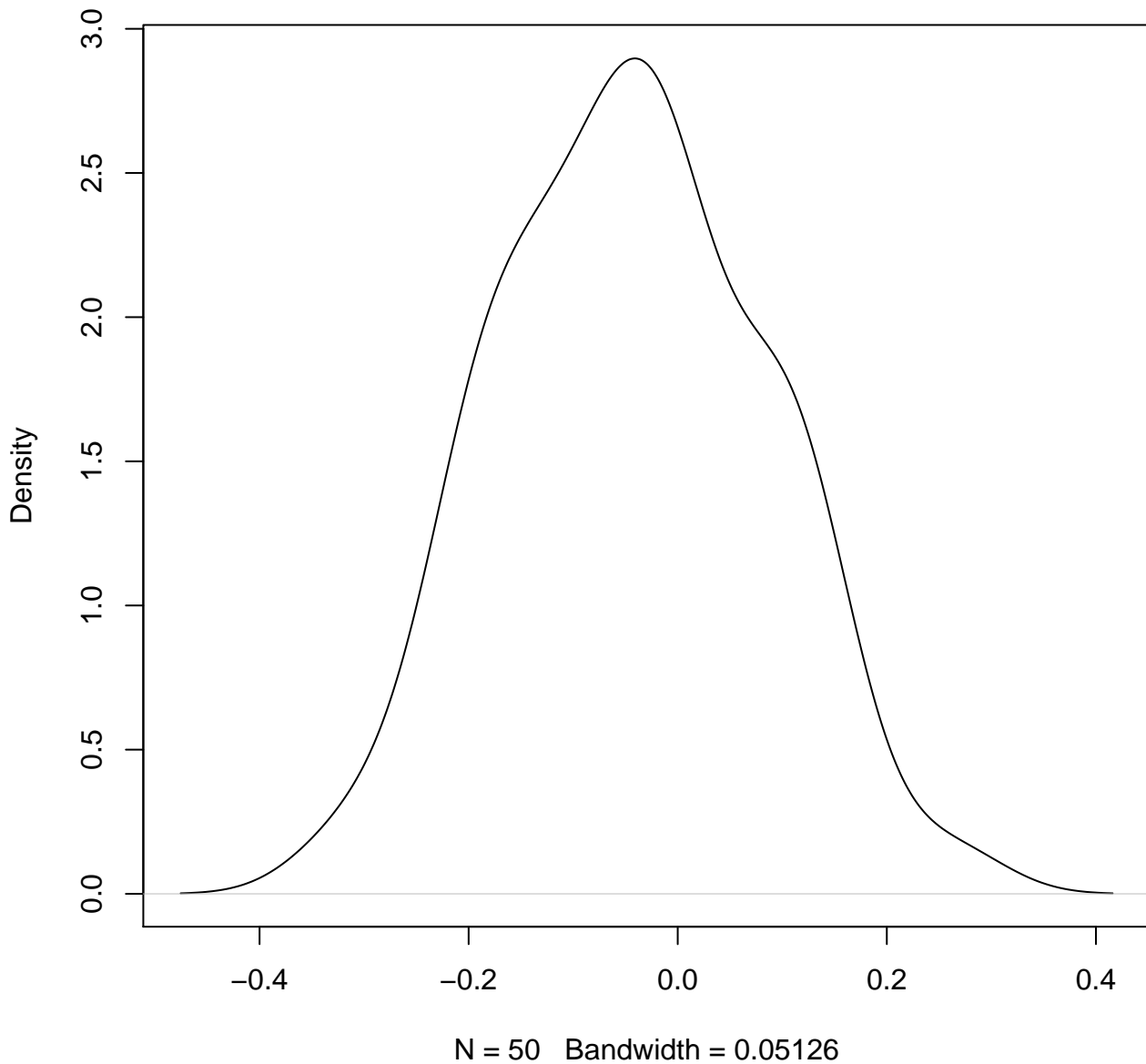


**density plot of exon-level intercept**  
**288**

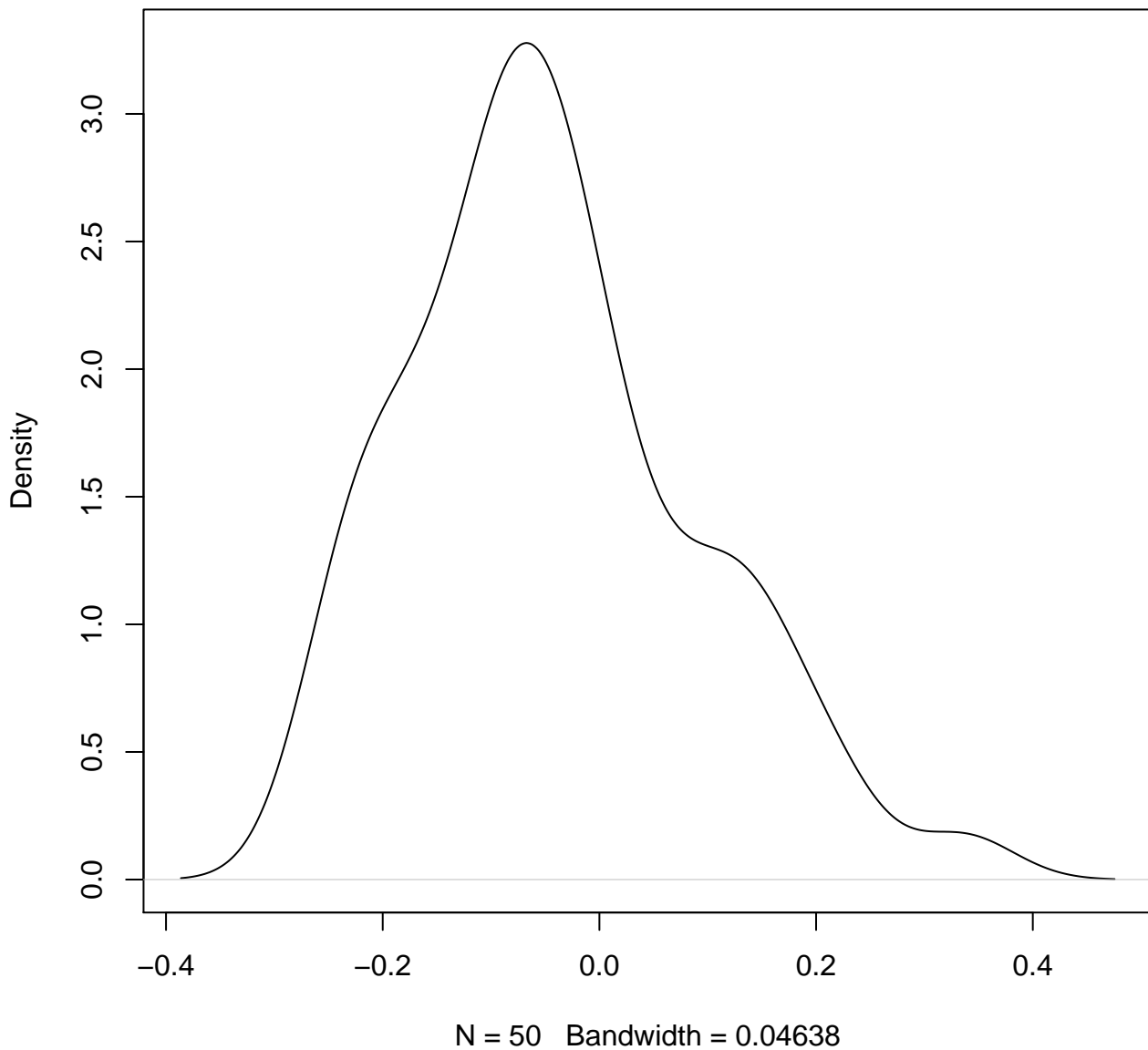


N = 50 Bandwidth = 0.0416

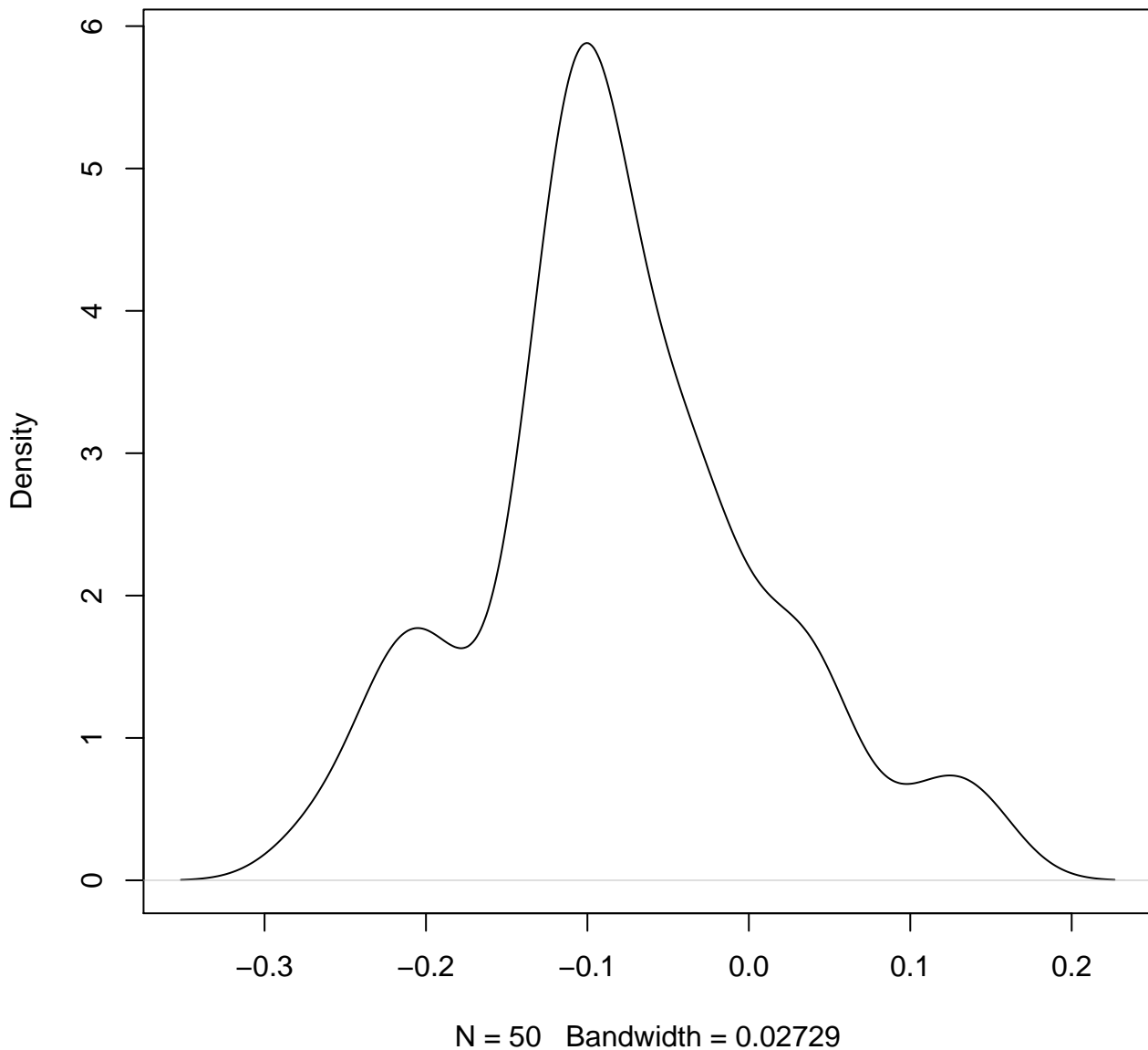
**density plot of exon-level intercept**  
**289**



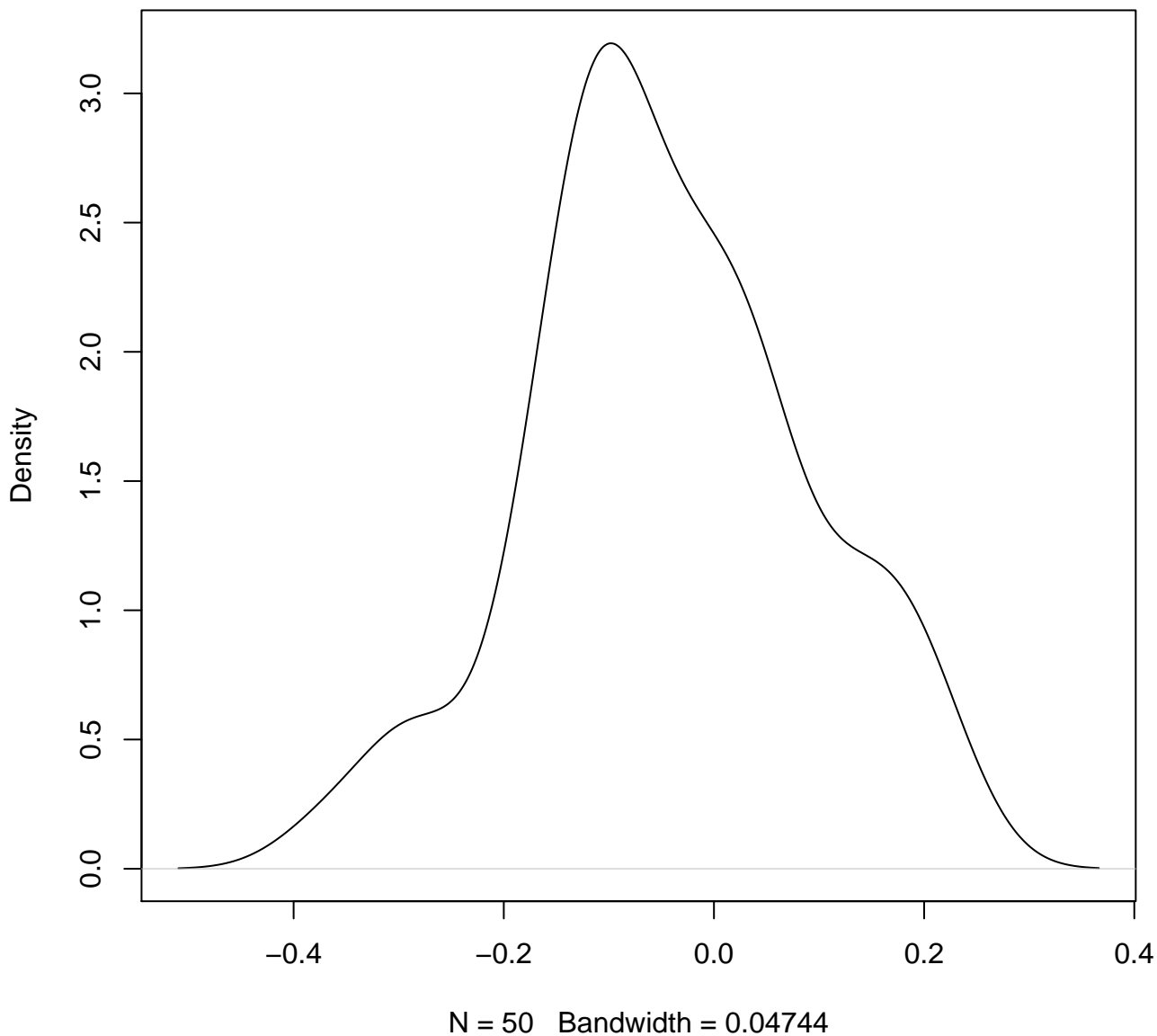
**density plot of exon-level intercept**  
**290**



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

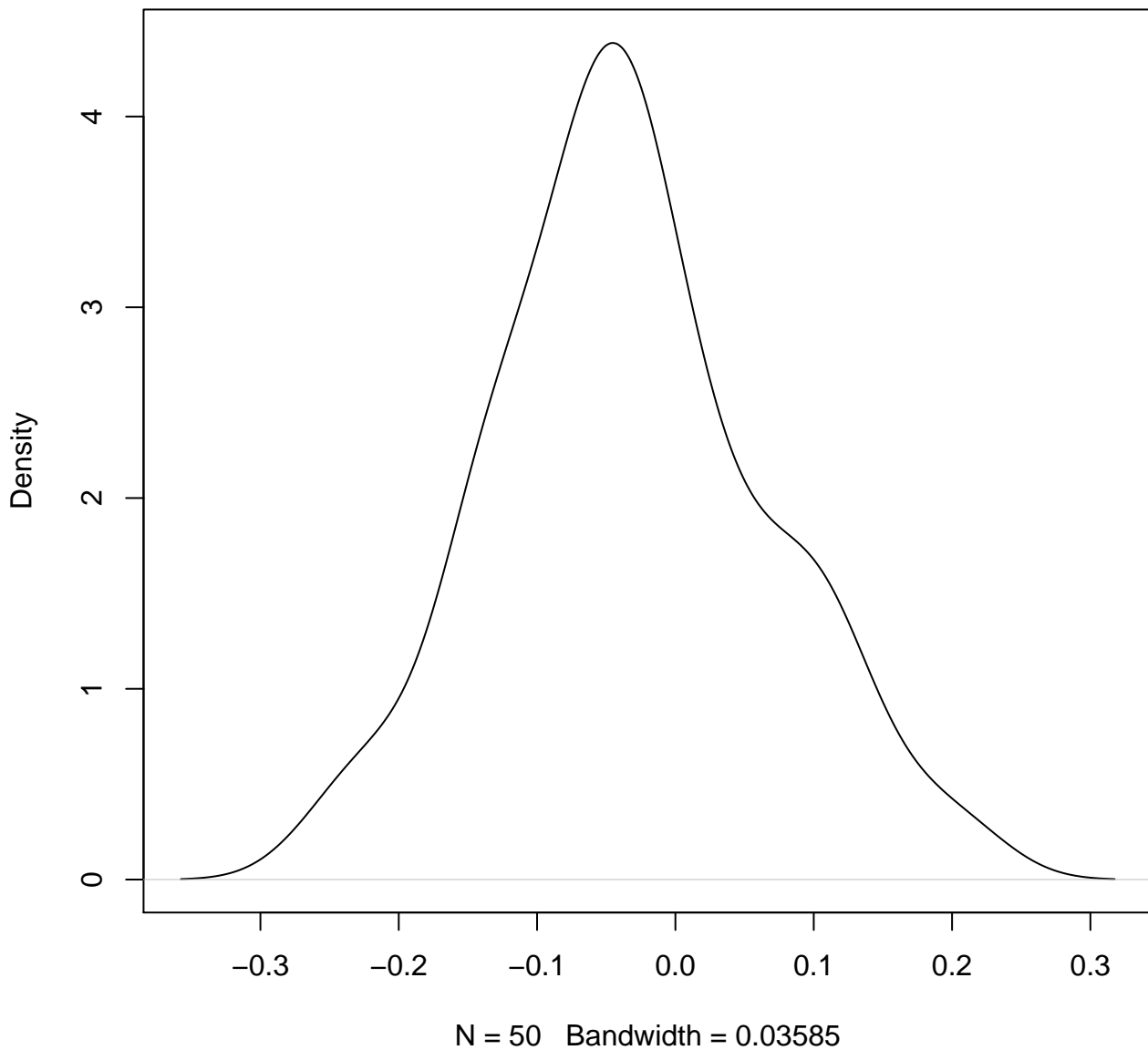


**density plot of exon-level intercept**  
**292**

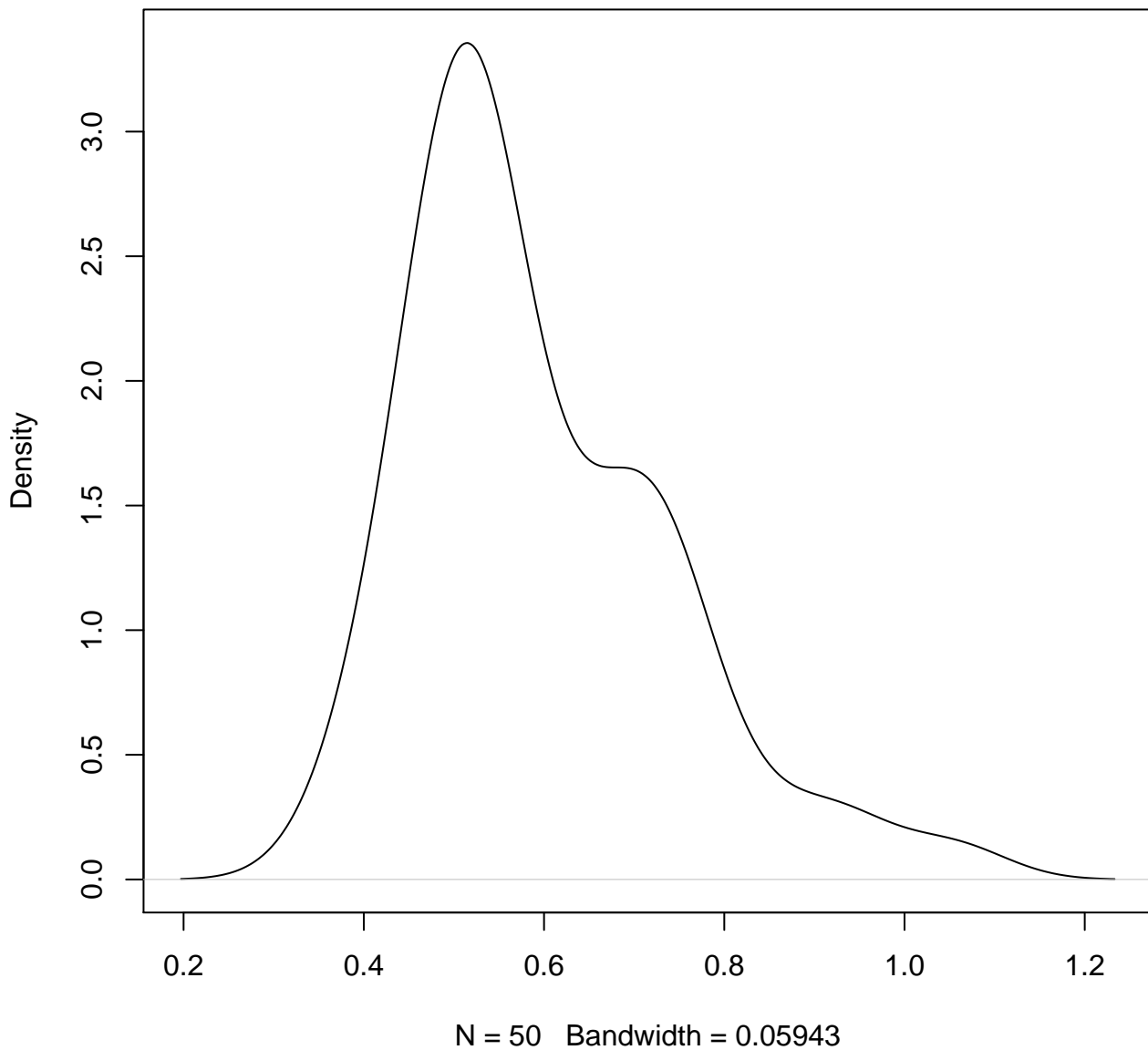




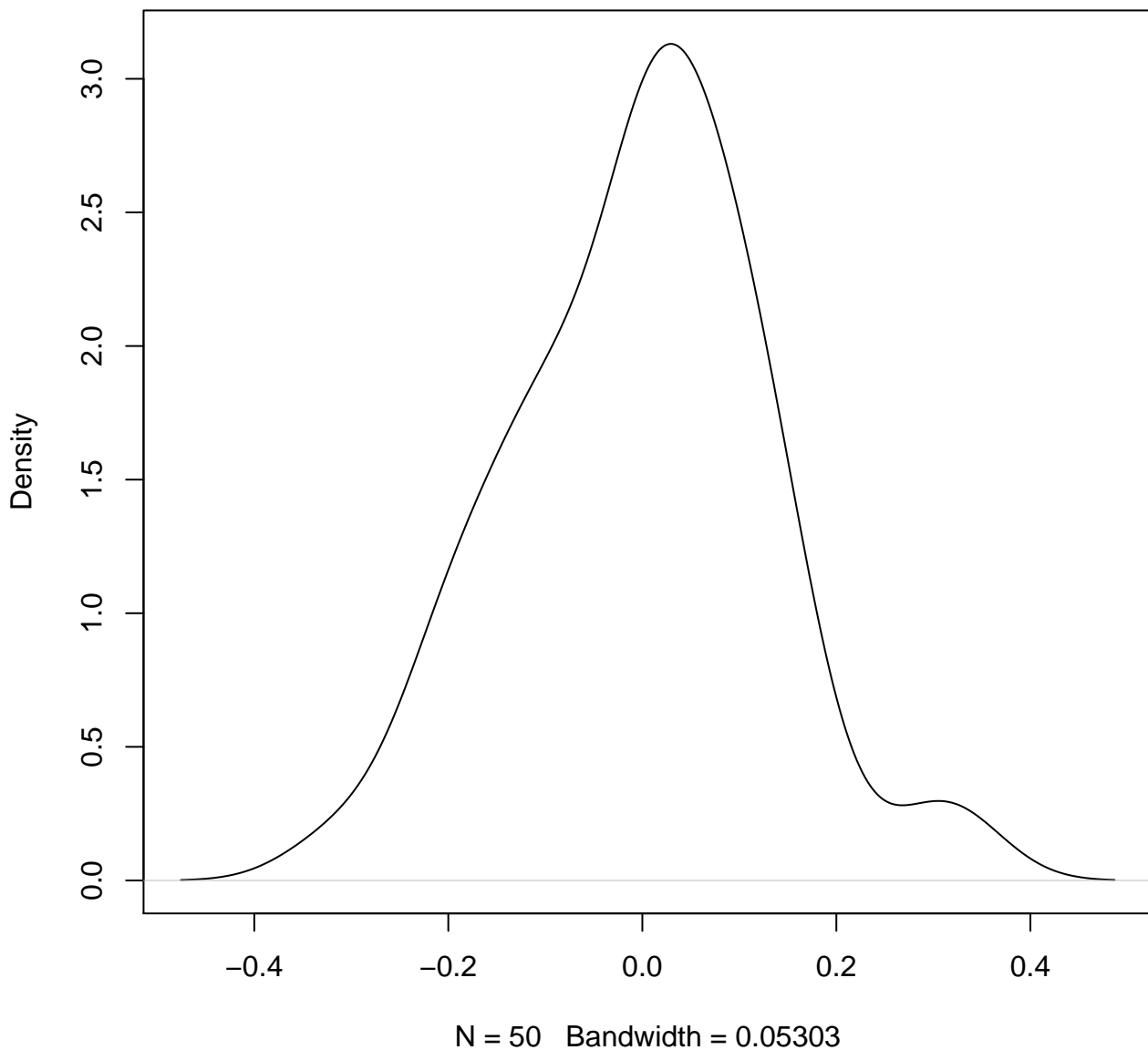
**density plot of exon-level intercept**  
**293**



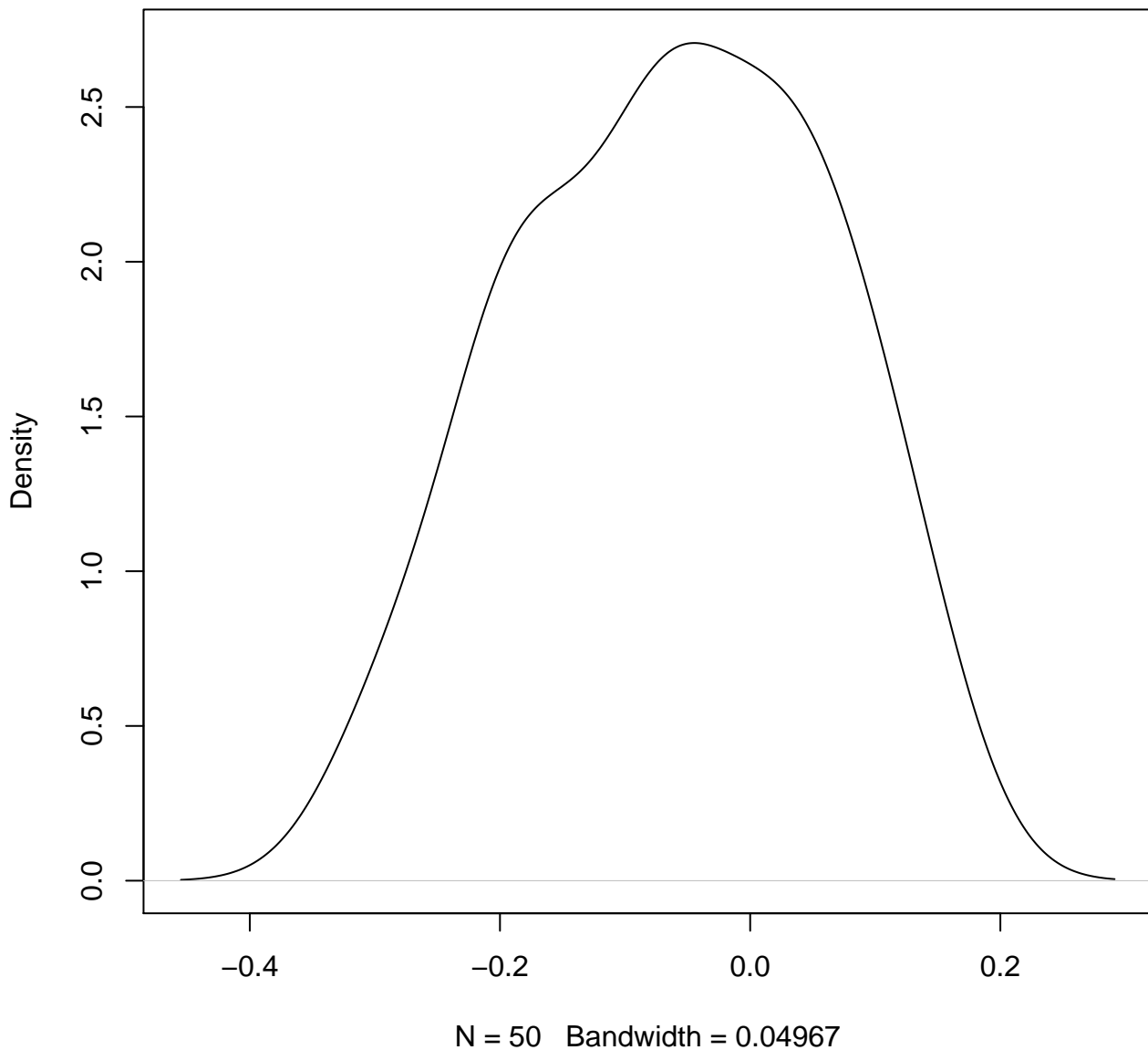
**density plot of exon-level intercept**  
**294**



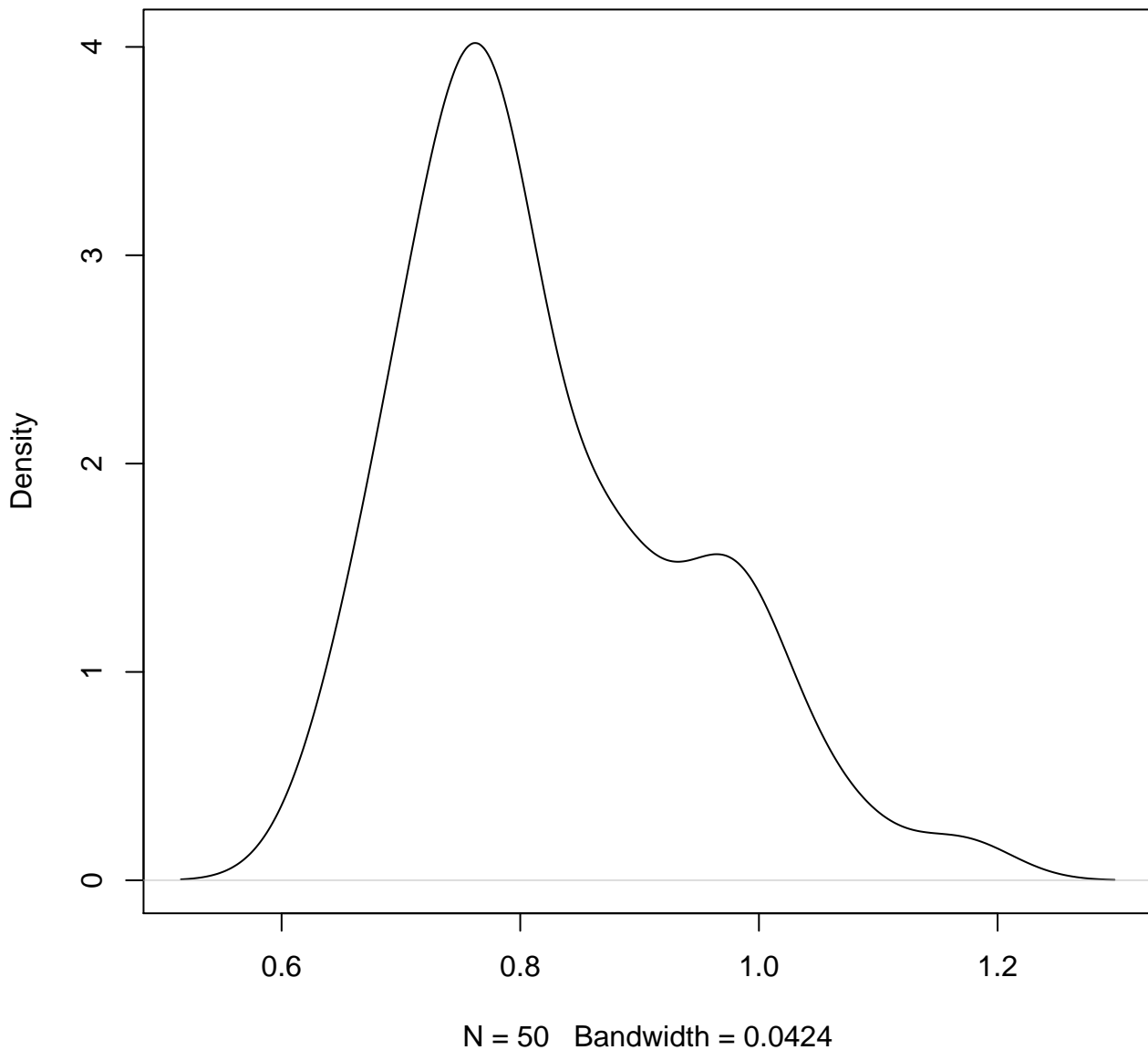
**density plot of exon-level intercept**  
**295**



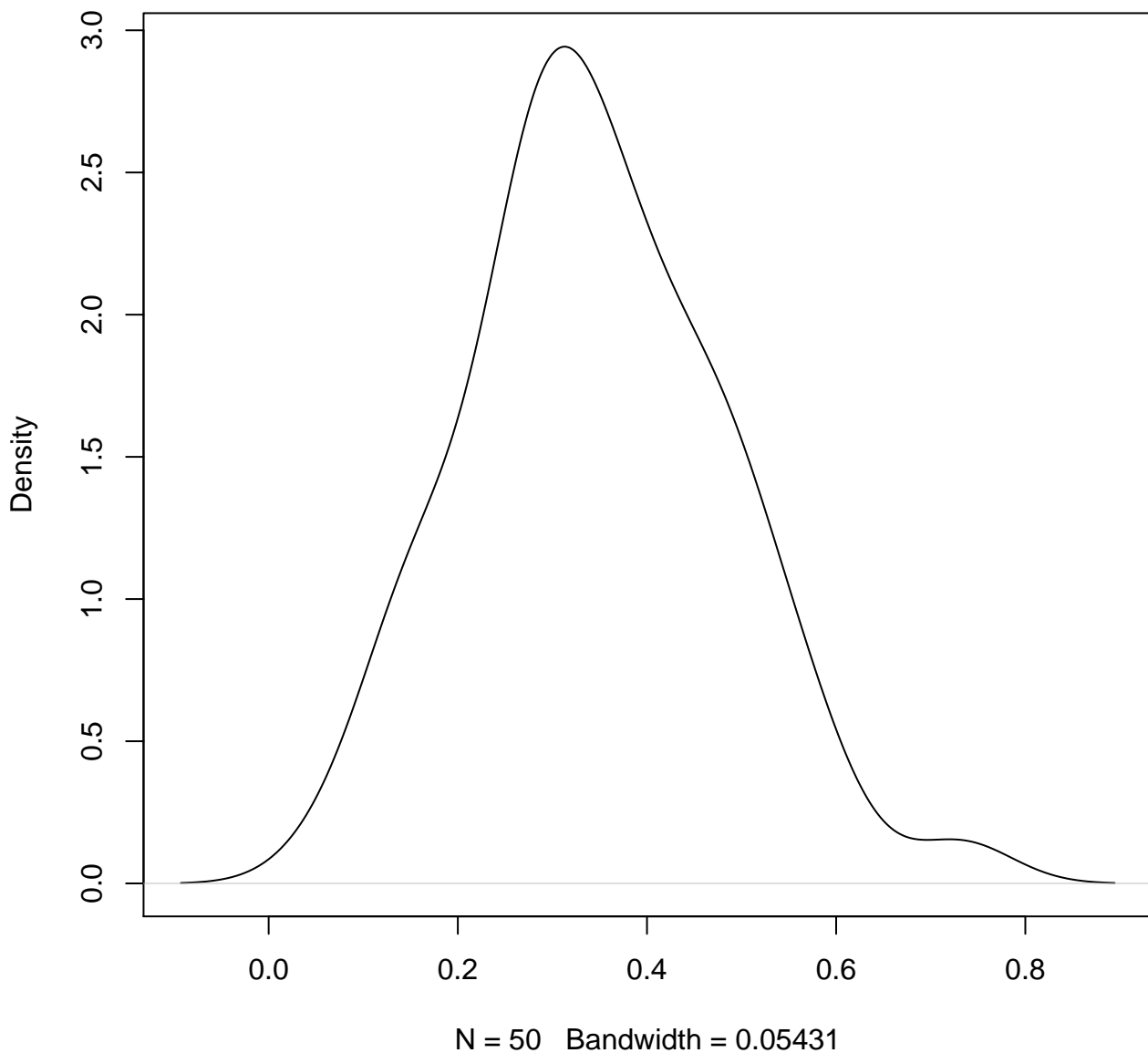
**density plot of exon-level intercept**  
**296**



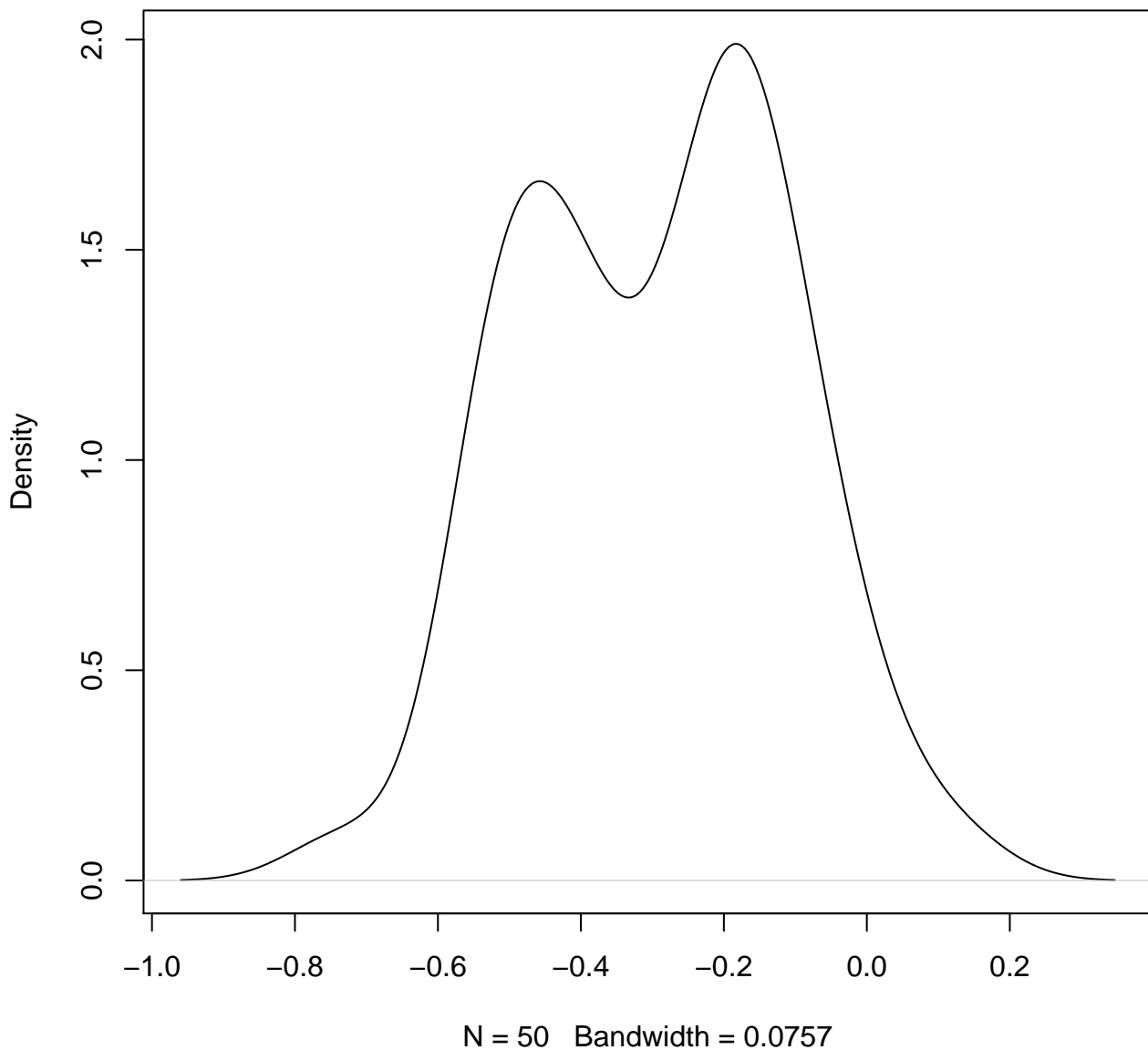
**density plot of exon-level intercept**  
**297**



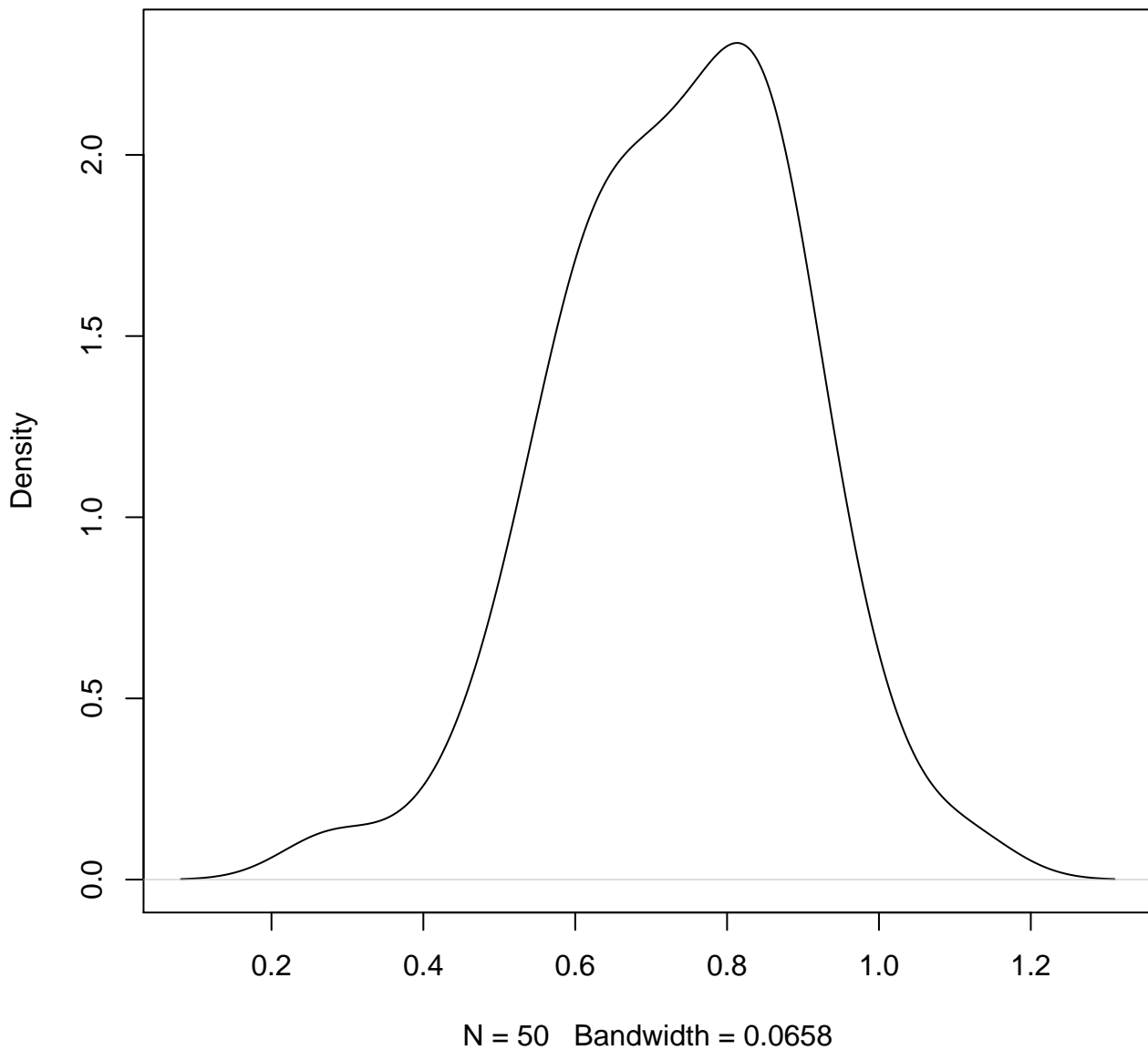
**density plot of exon-level intercept**  
**298**



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

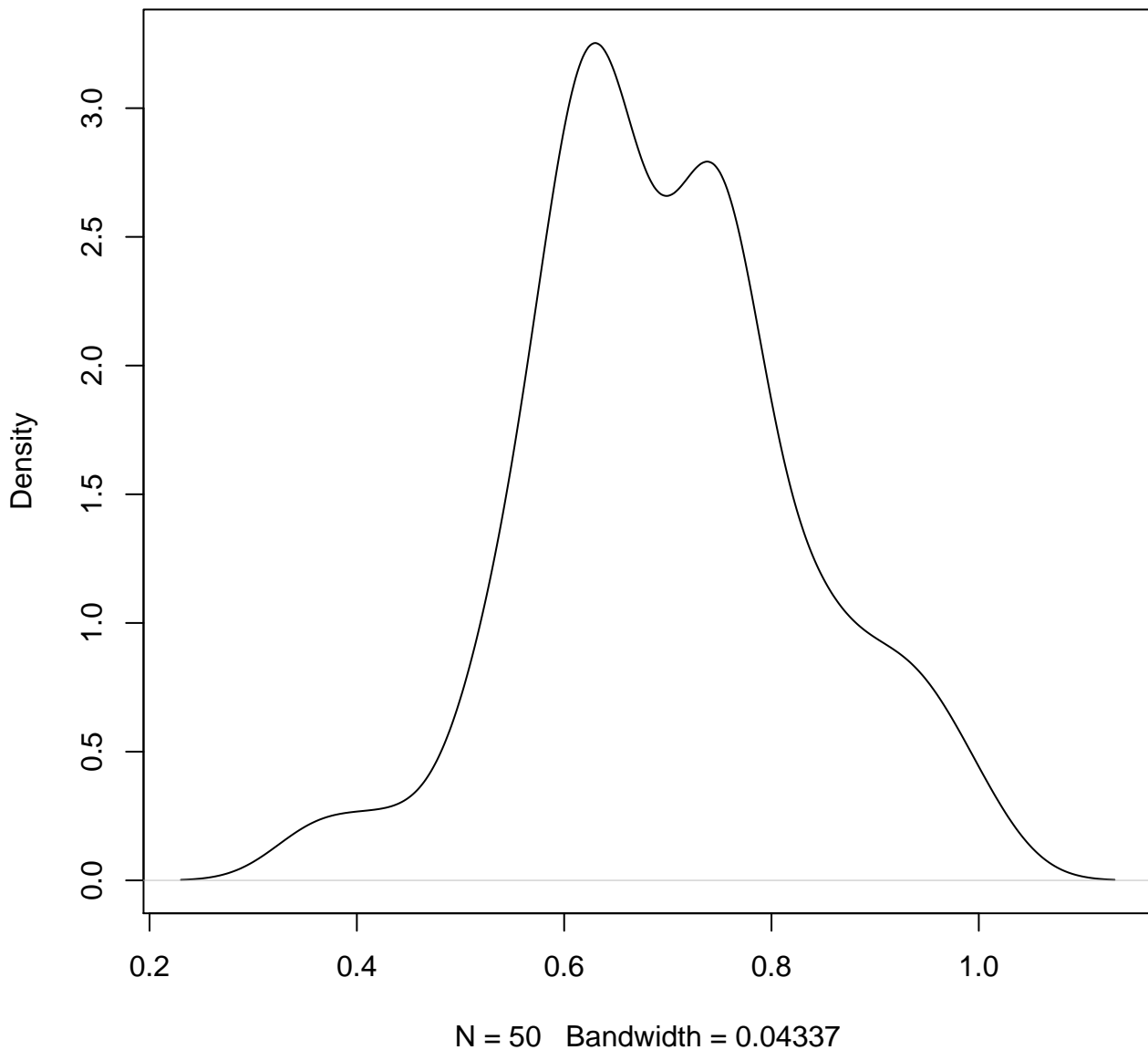


**density plot of exon-level intercept**  
**300**

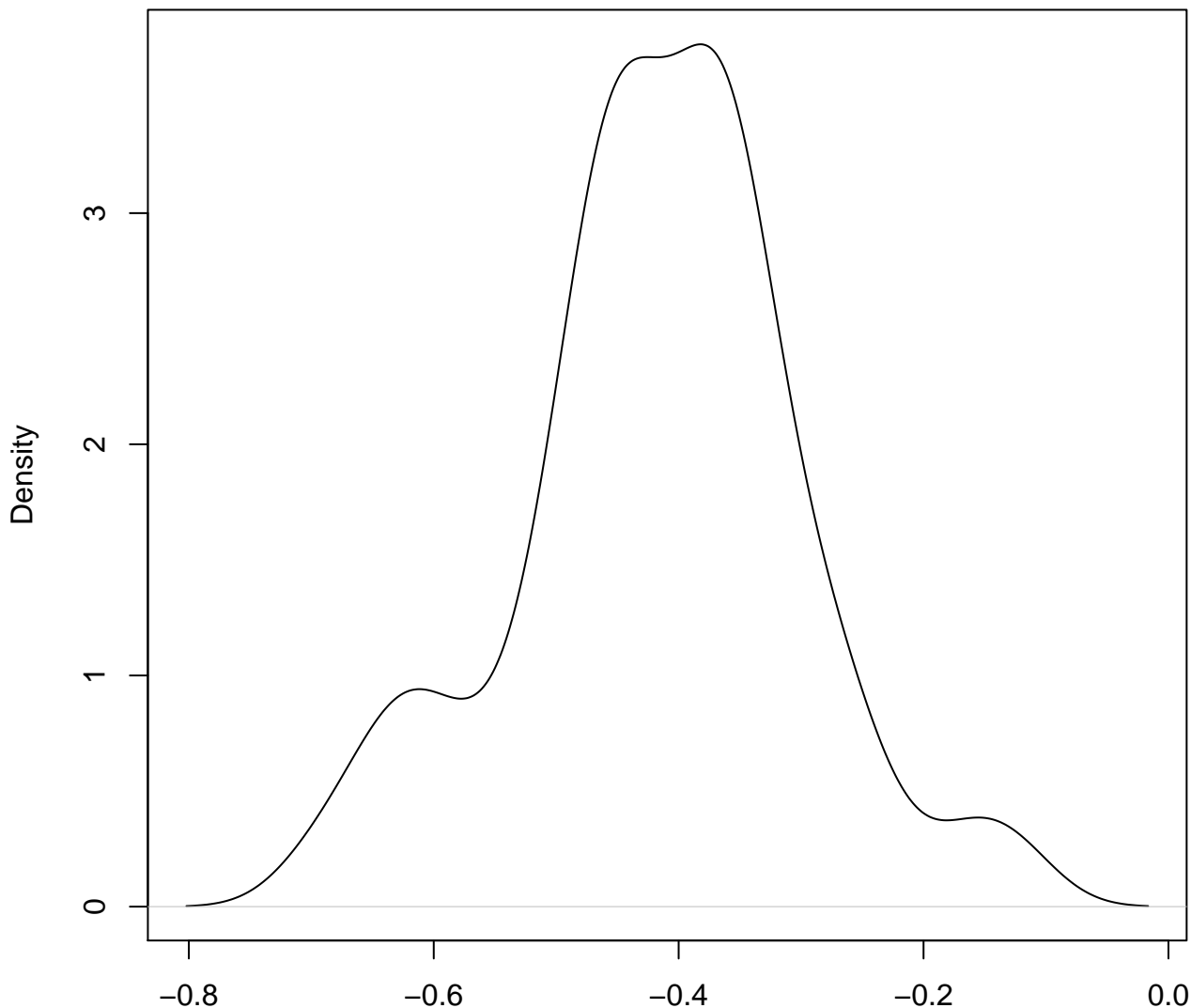




**density plot of exon-level intercept**  
**301**

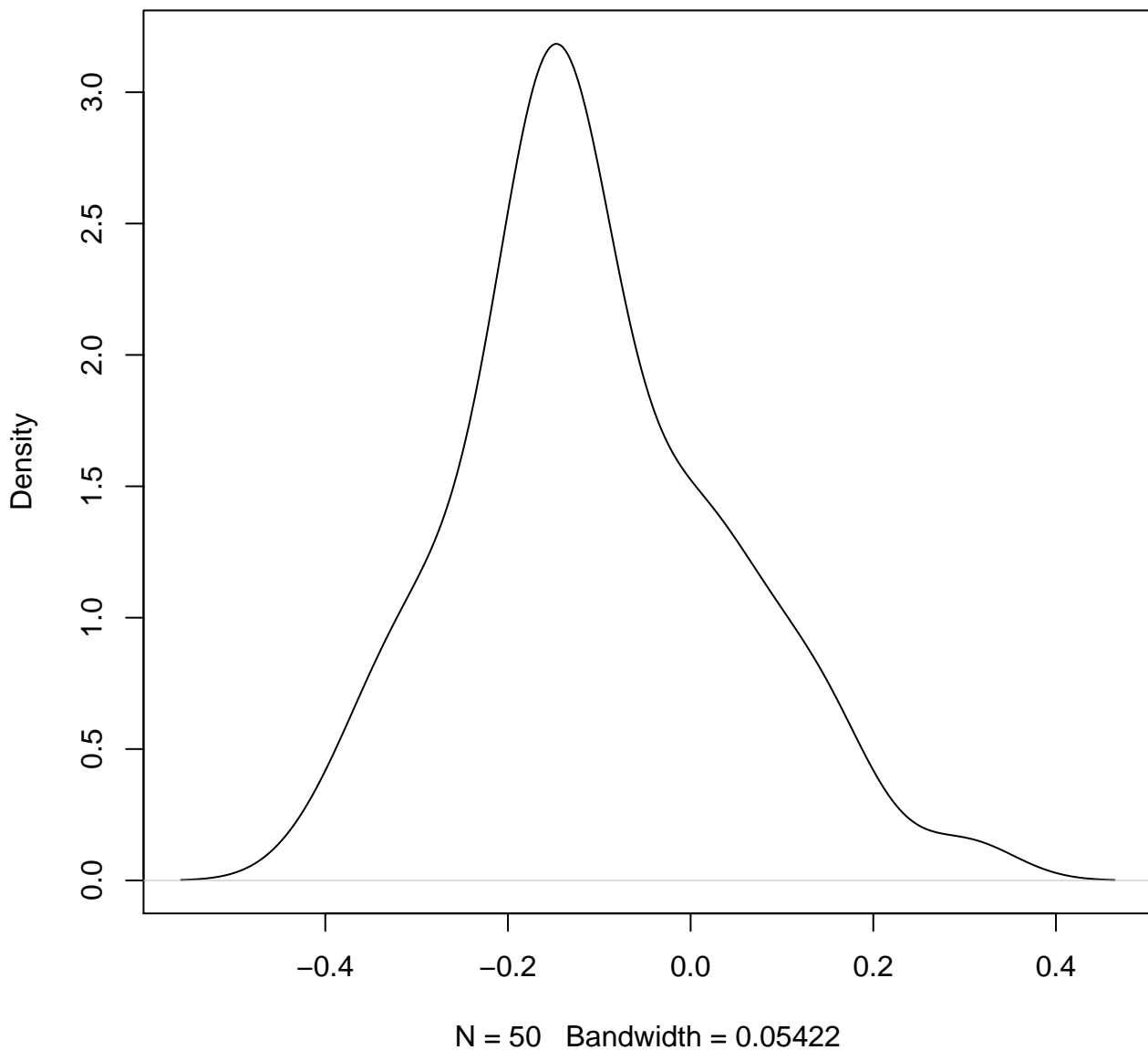


**density plot of exon-level intercept**  
**302**

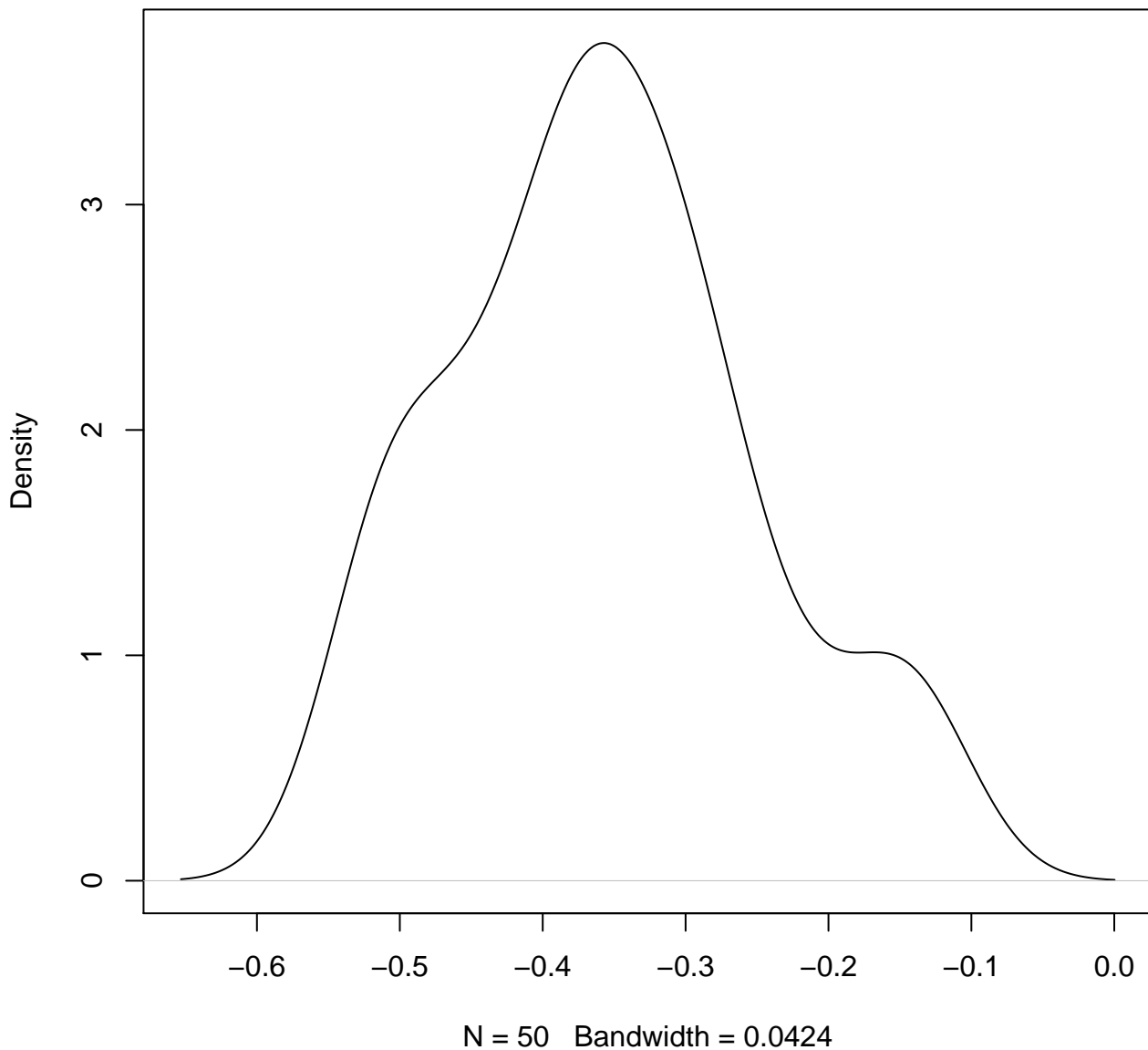


N = 50 Bandwidth = 0.03676

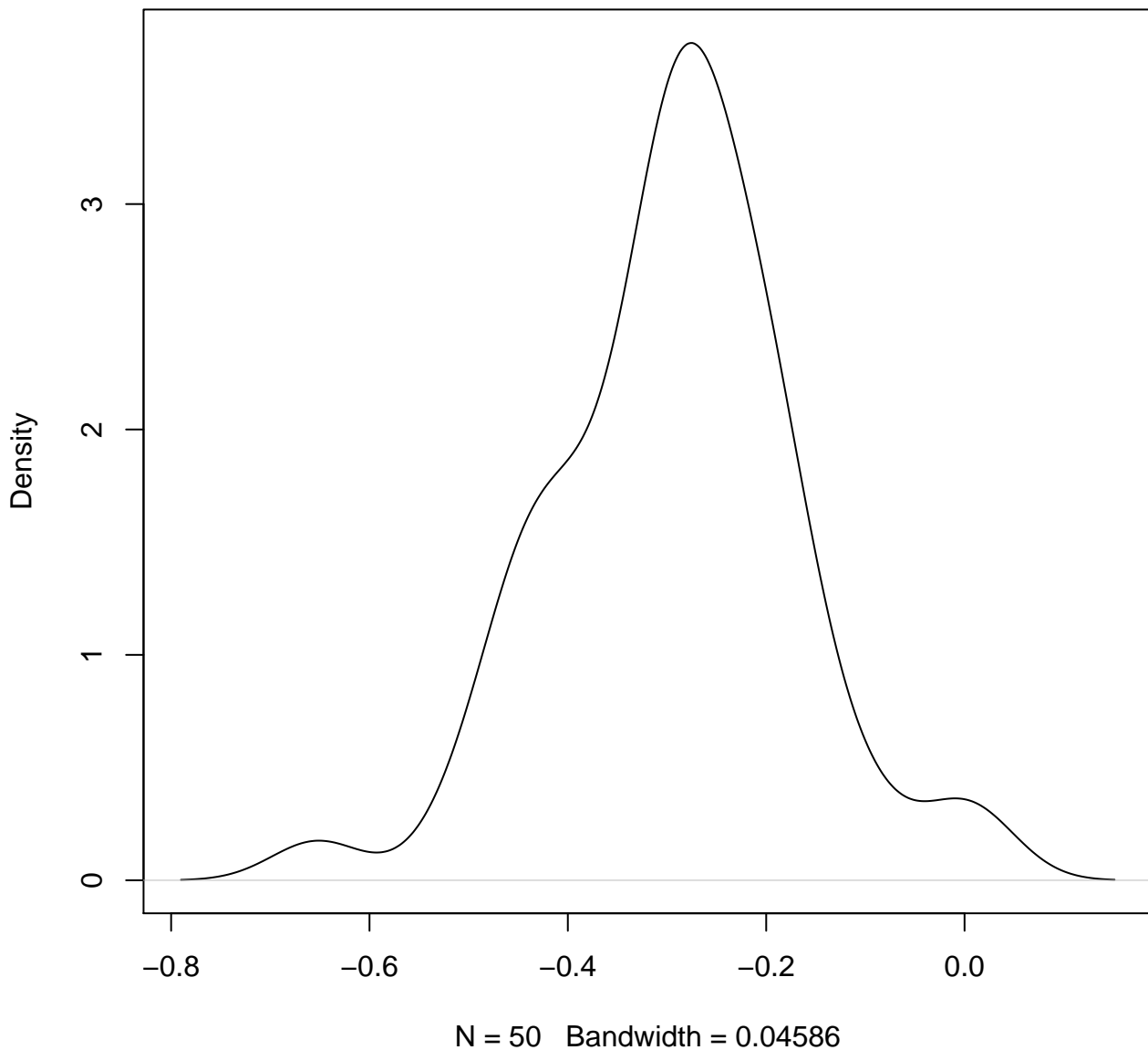
**density plot of exon-level intercept**  
**303**



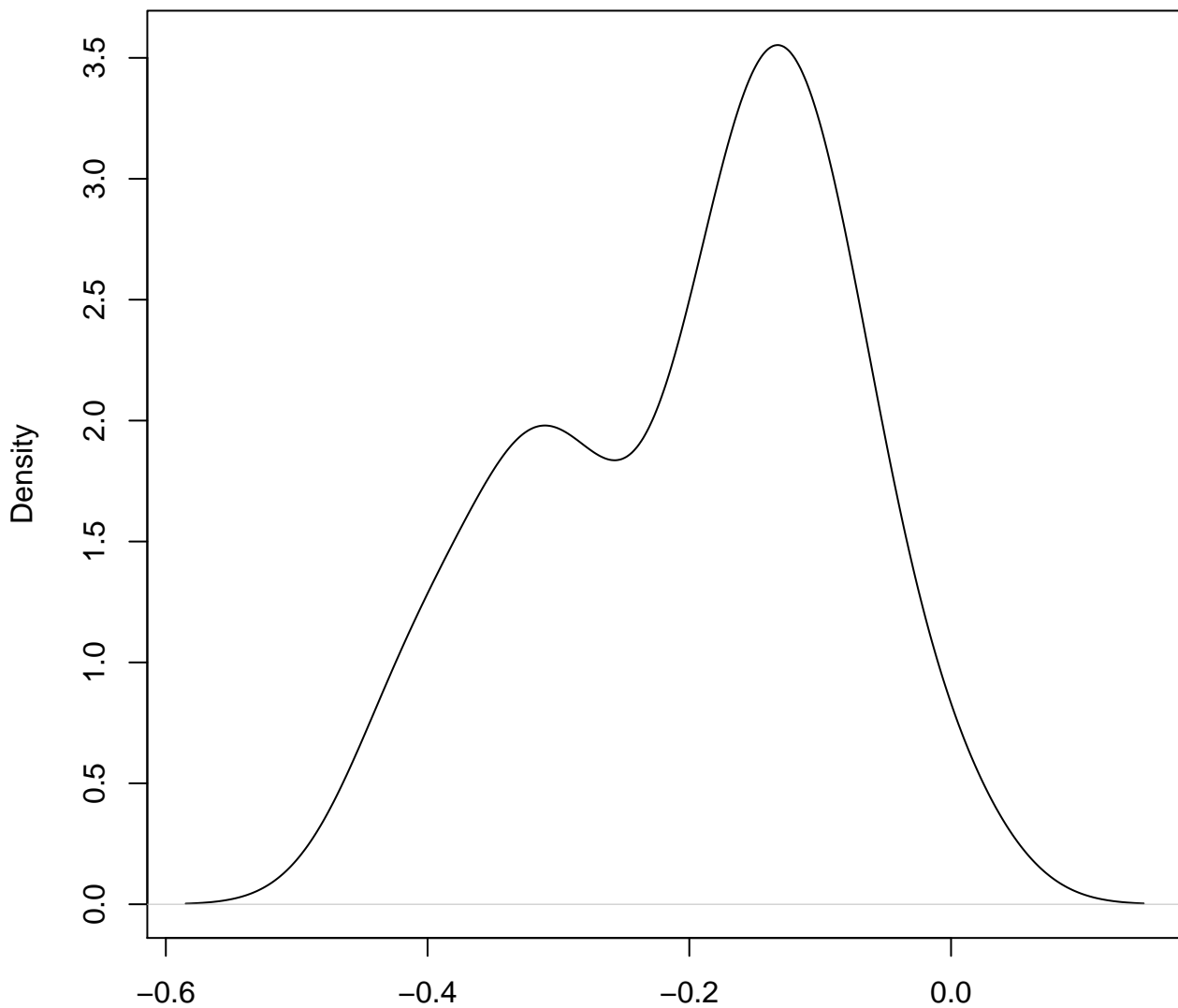
**density plot of exon-level intercept**  
**304**



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

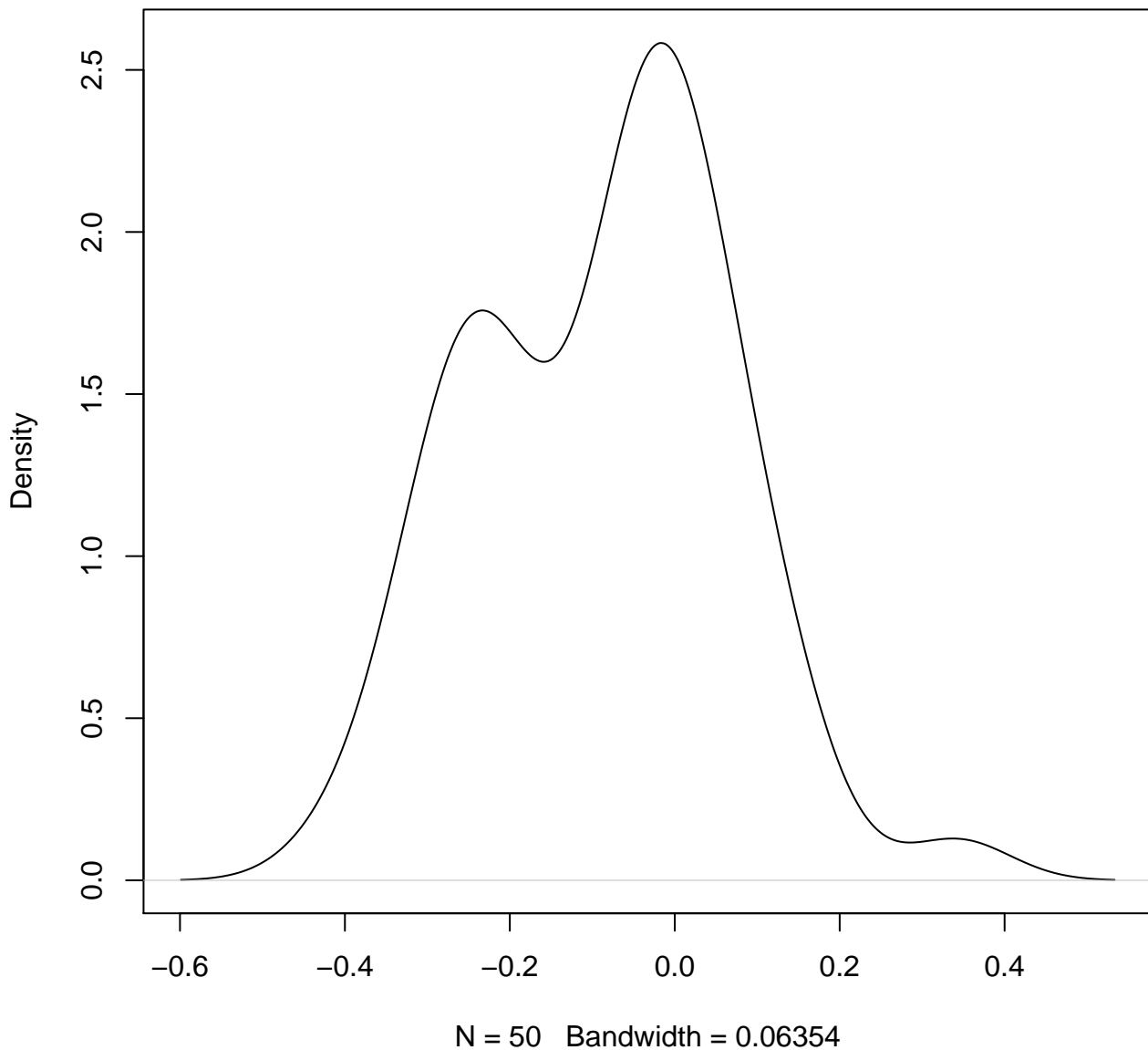


**density plot of exon-level intercept**  
**306**

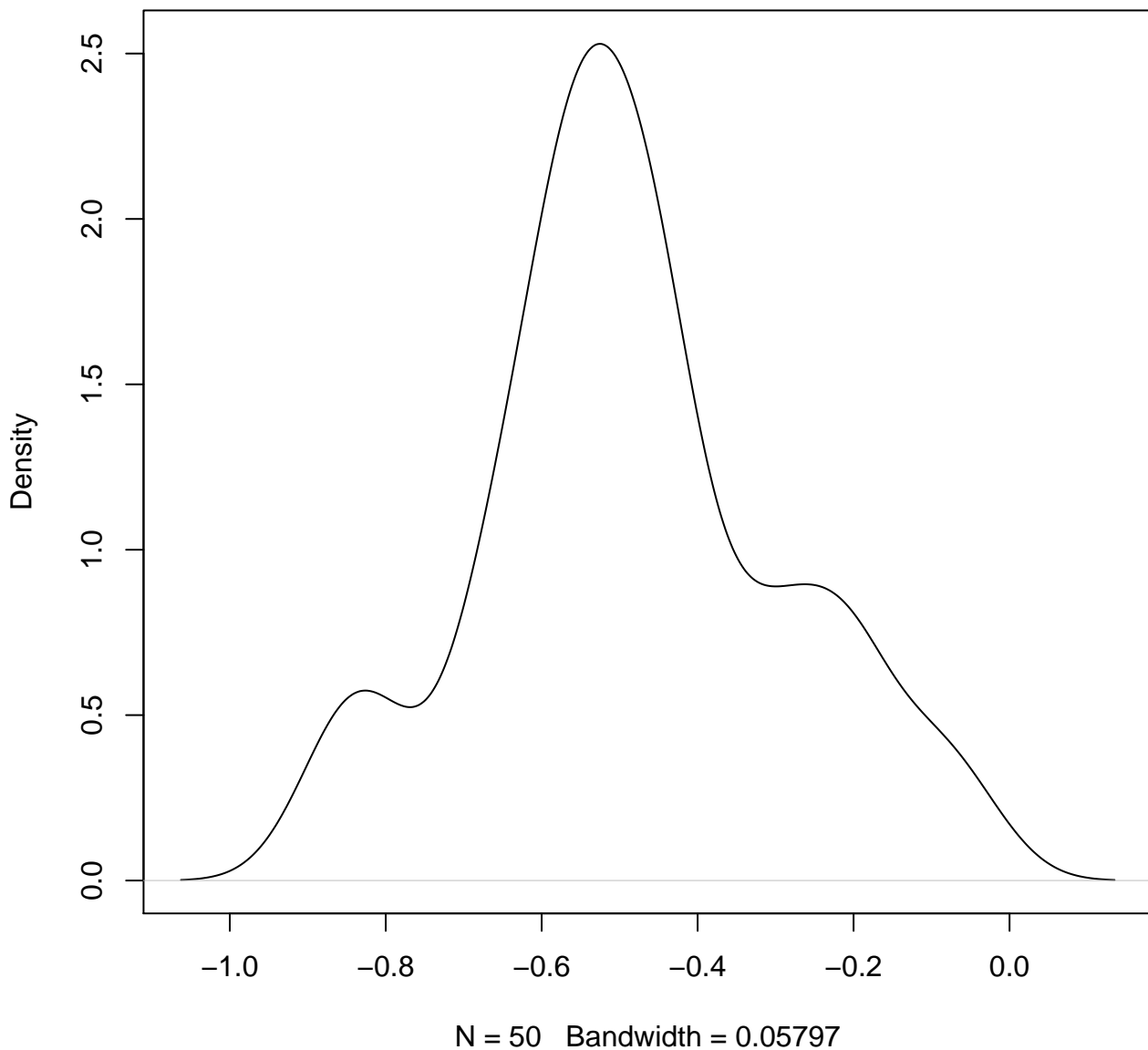


N = 50 Bandwidth = 0.0482

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

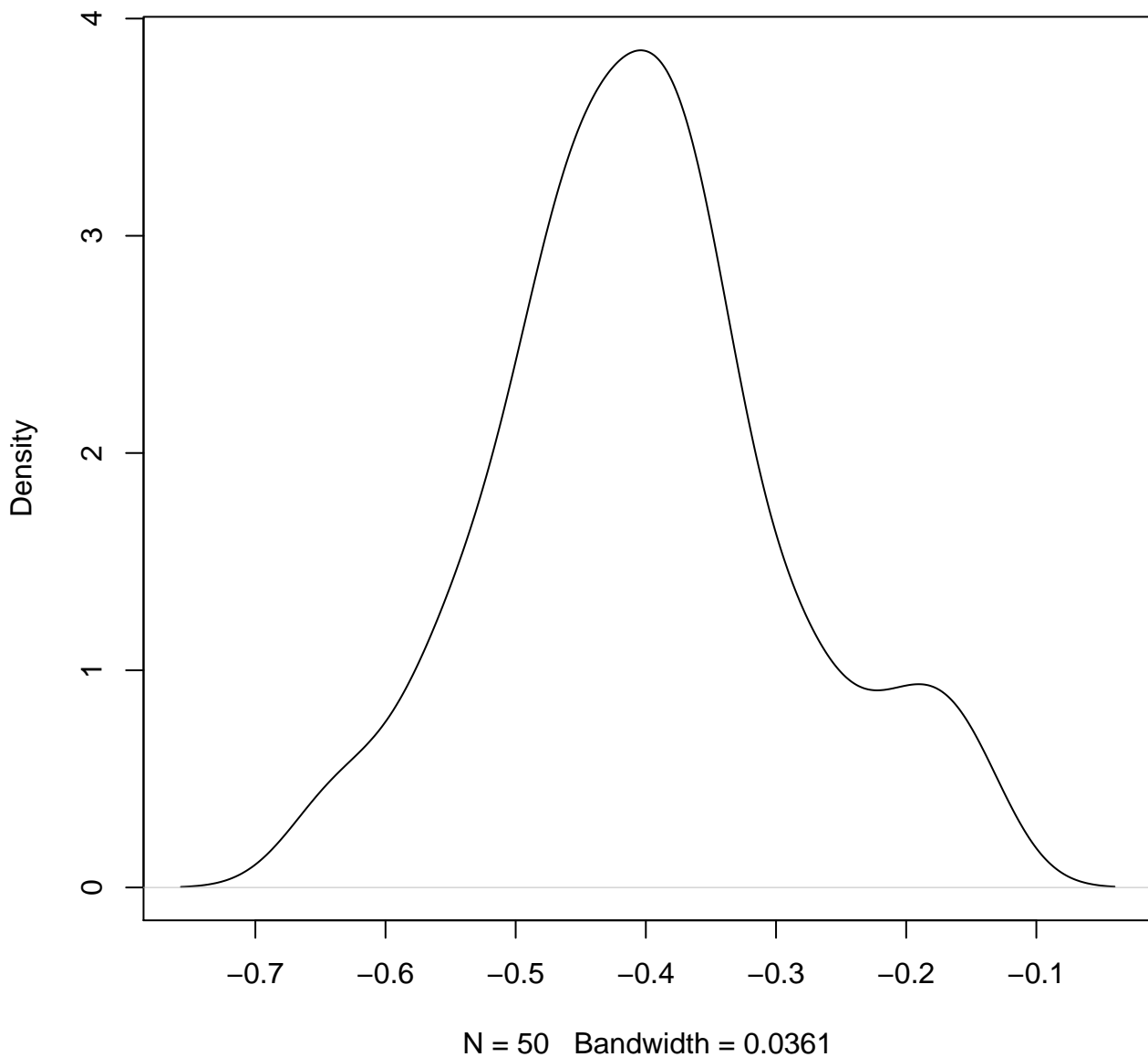


**density plot of exon-level intercept**  
**308**

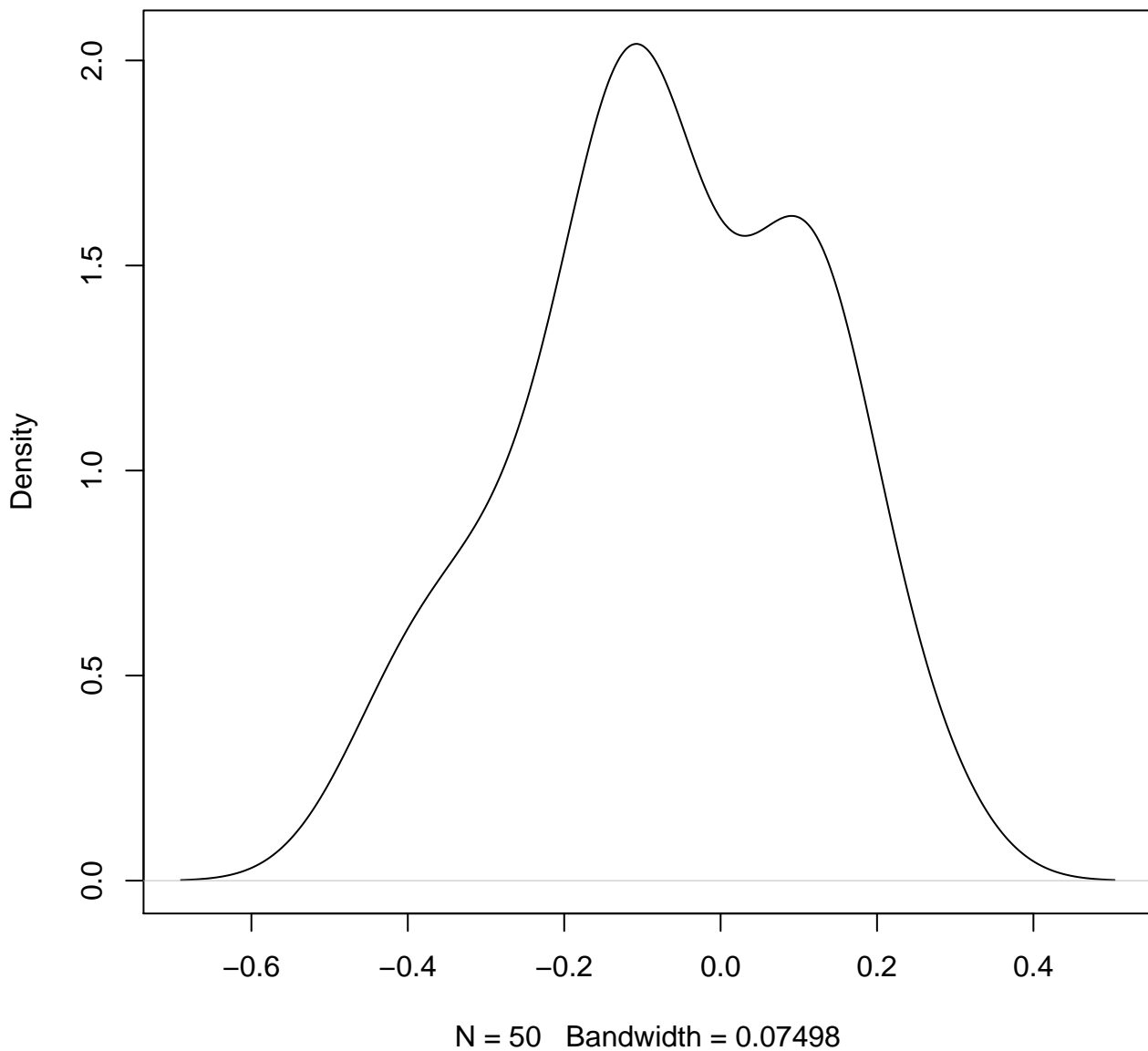




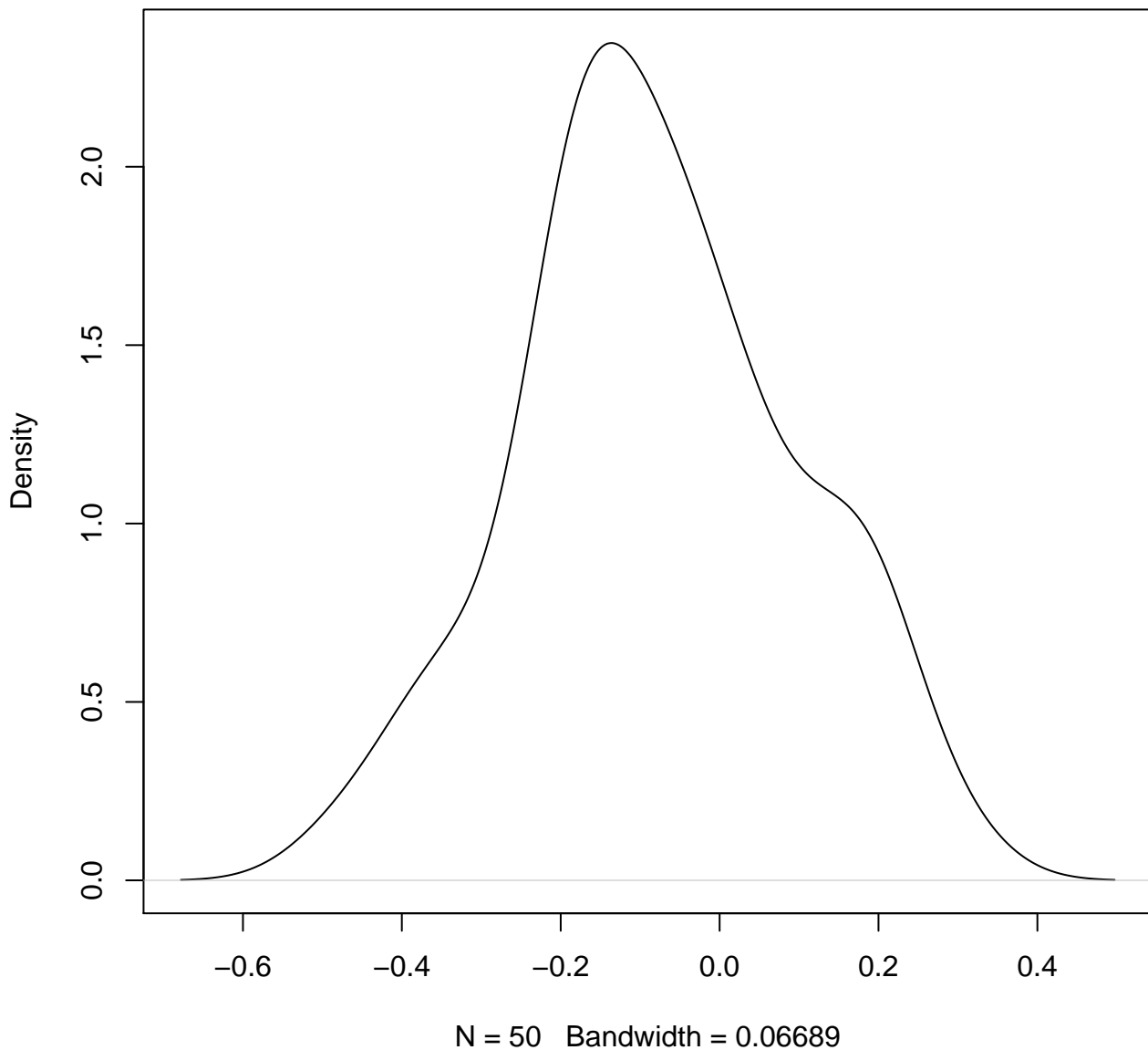
**density plot of exon-level intercept**  
**309**



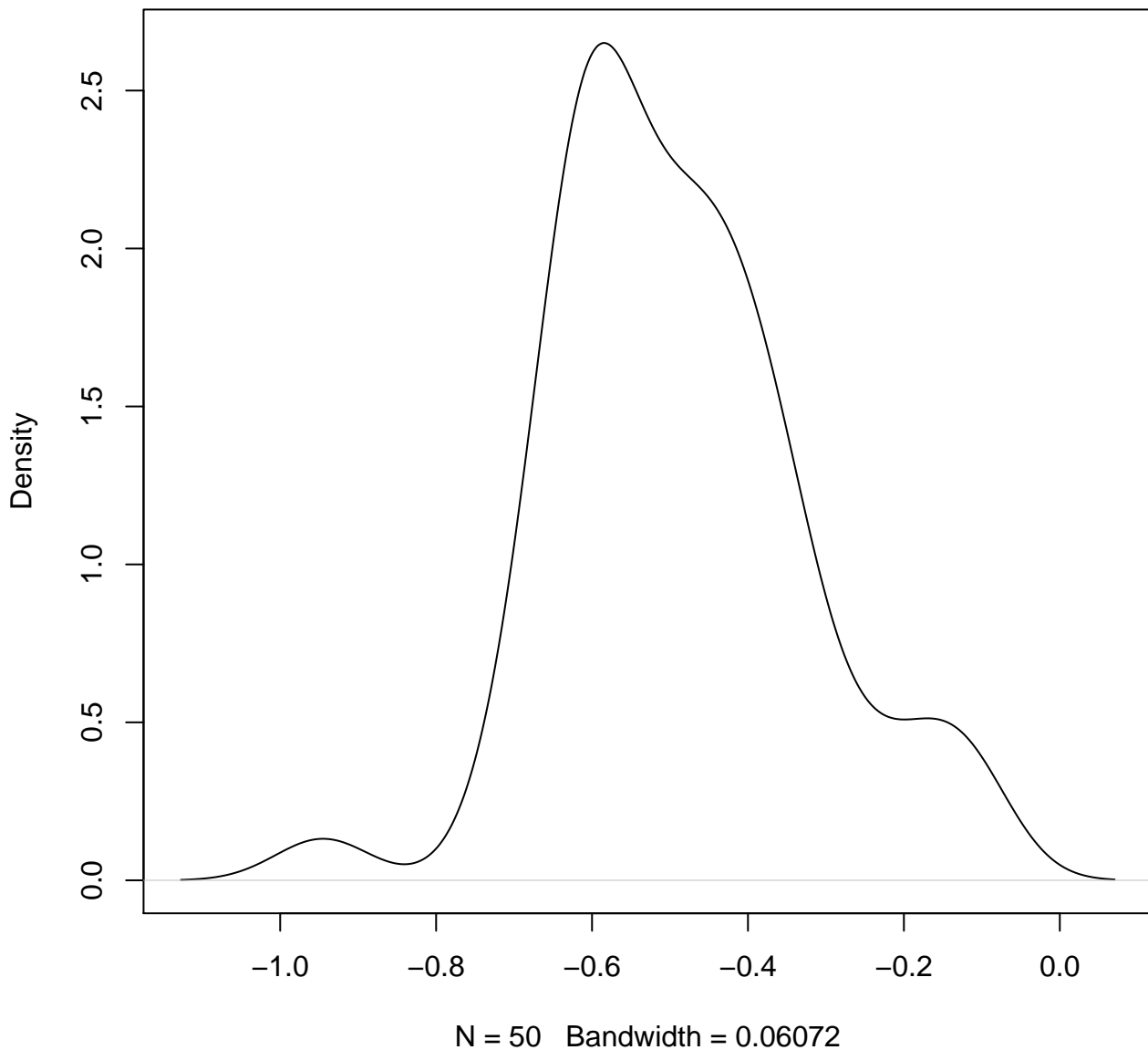
**density plot of exon-level intercept**  
**310**



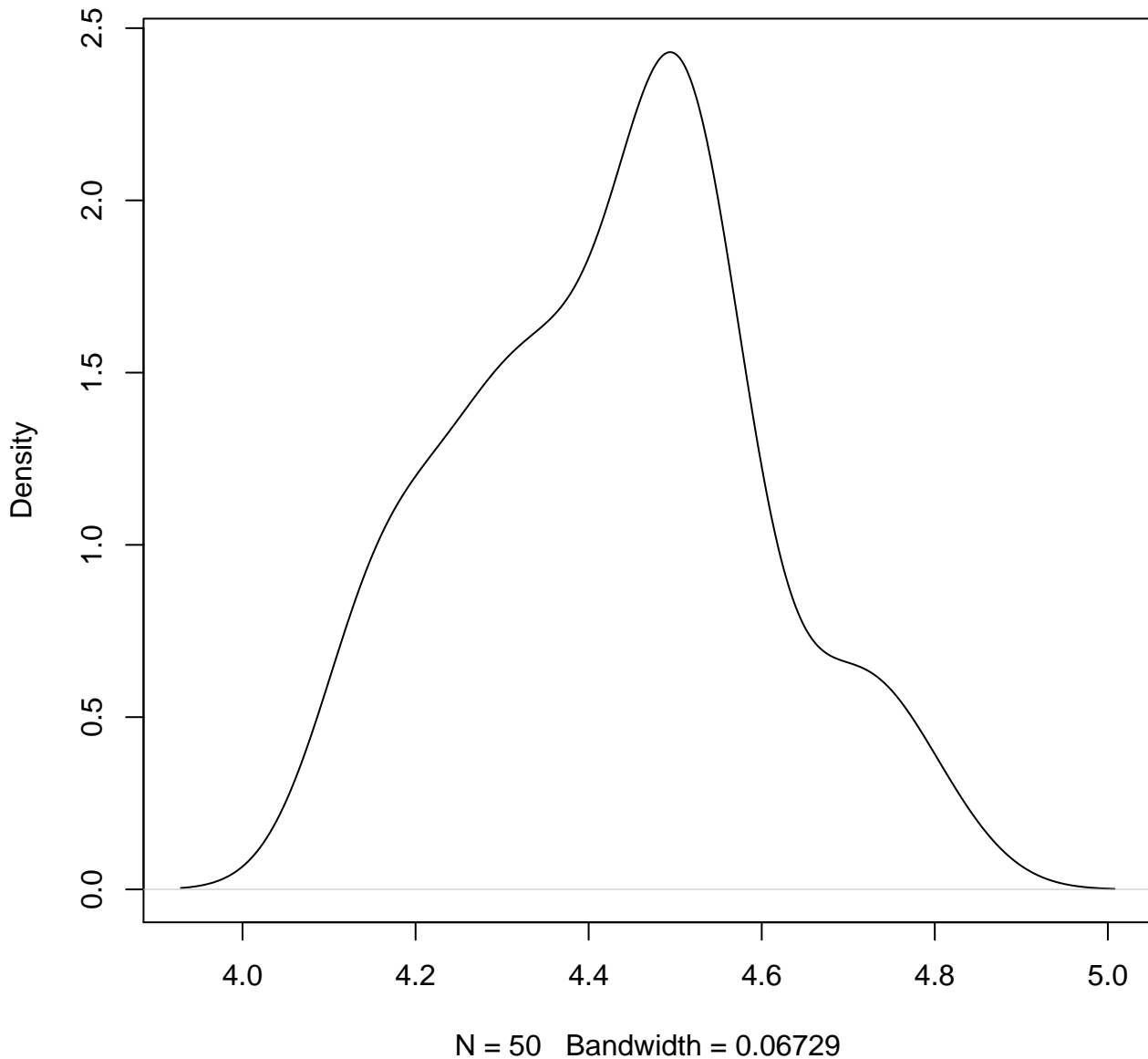
**density plot of exon-level intercept**  
**311**



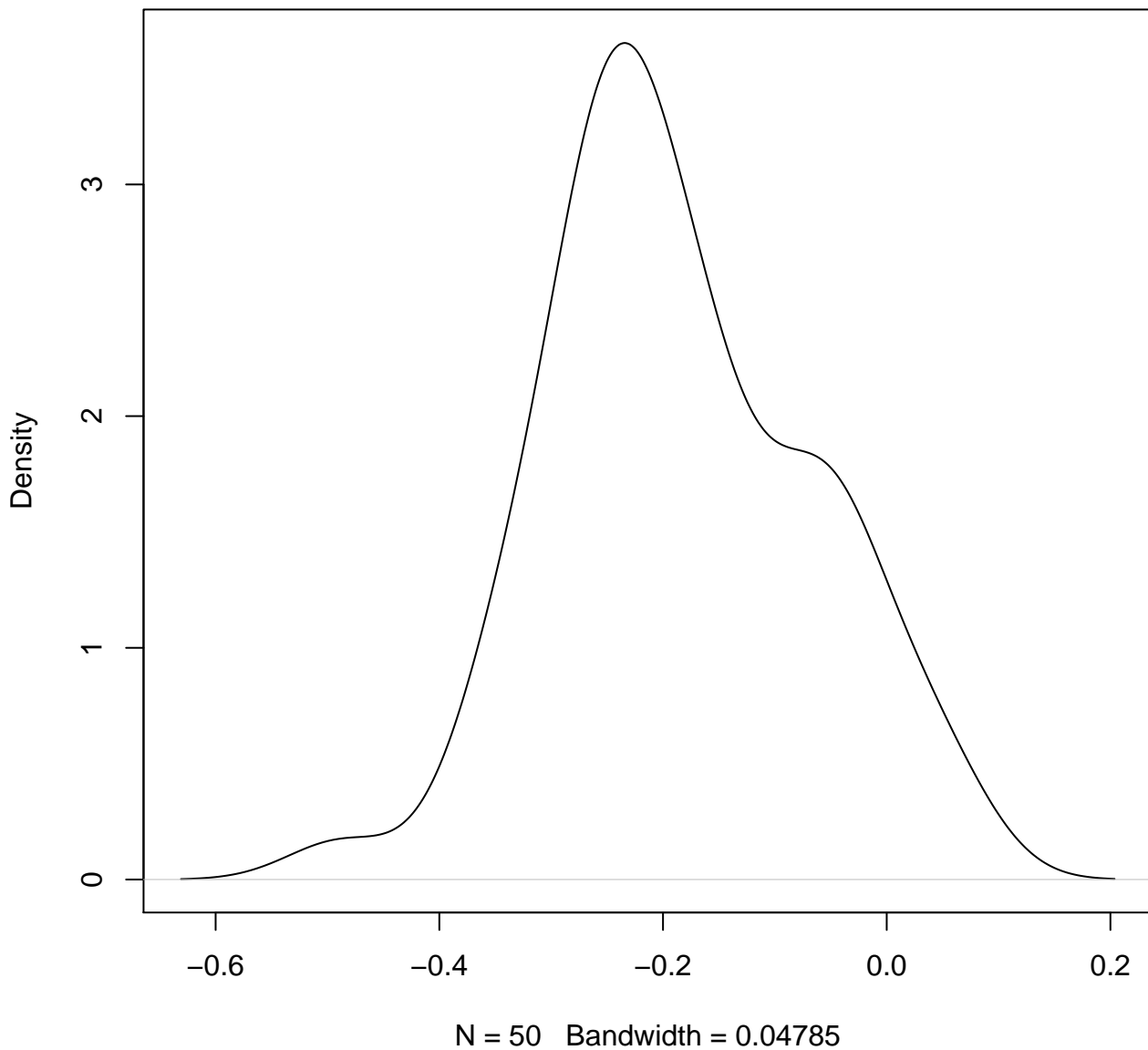
**density plot of exon-level intercept**  
**312**



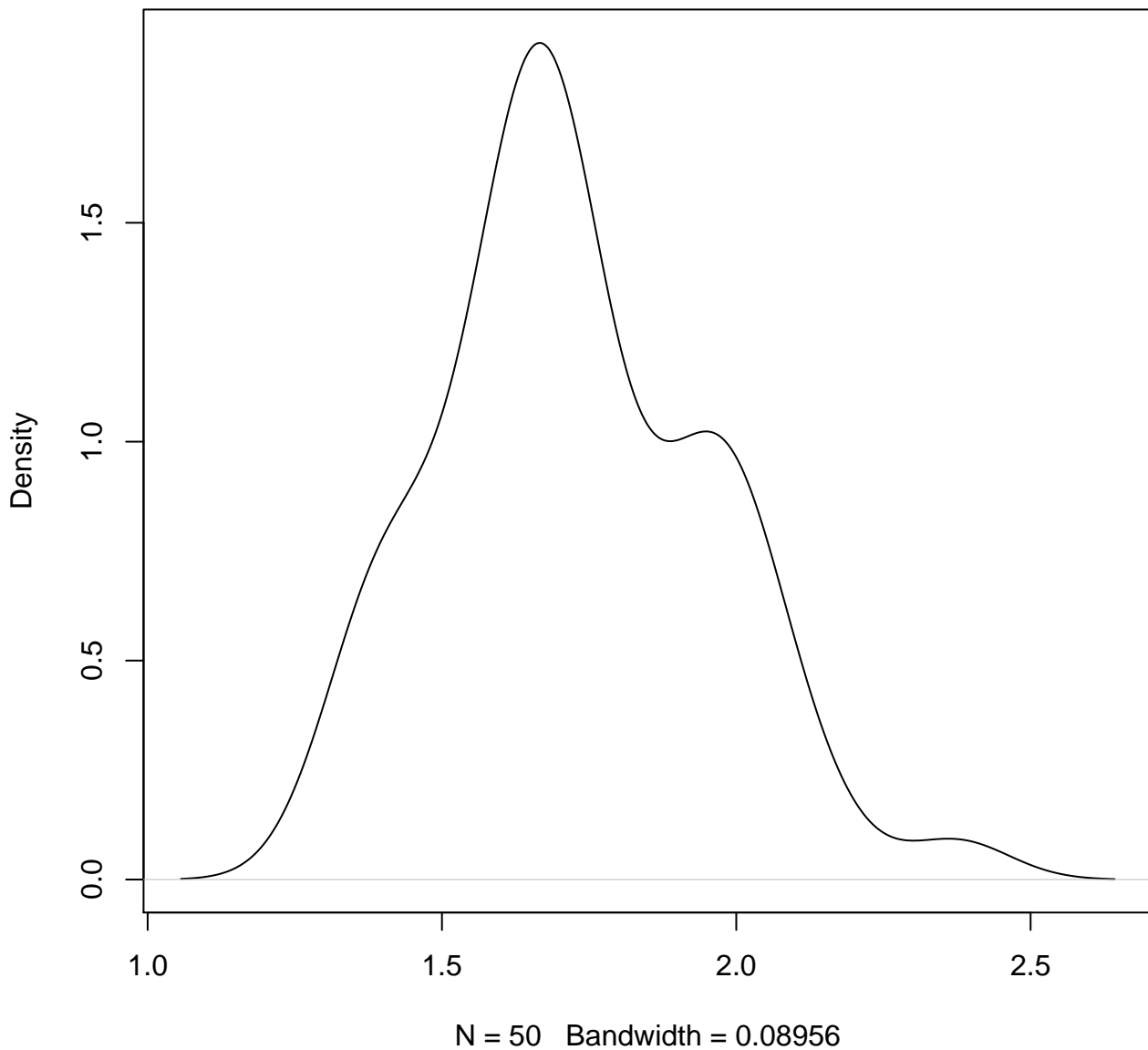
**density plot of exon-level intercept**  
**313**



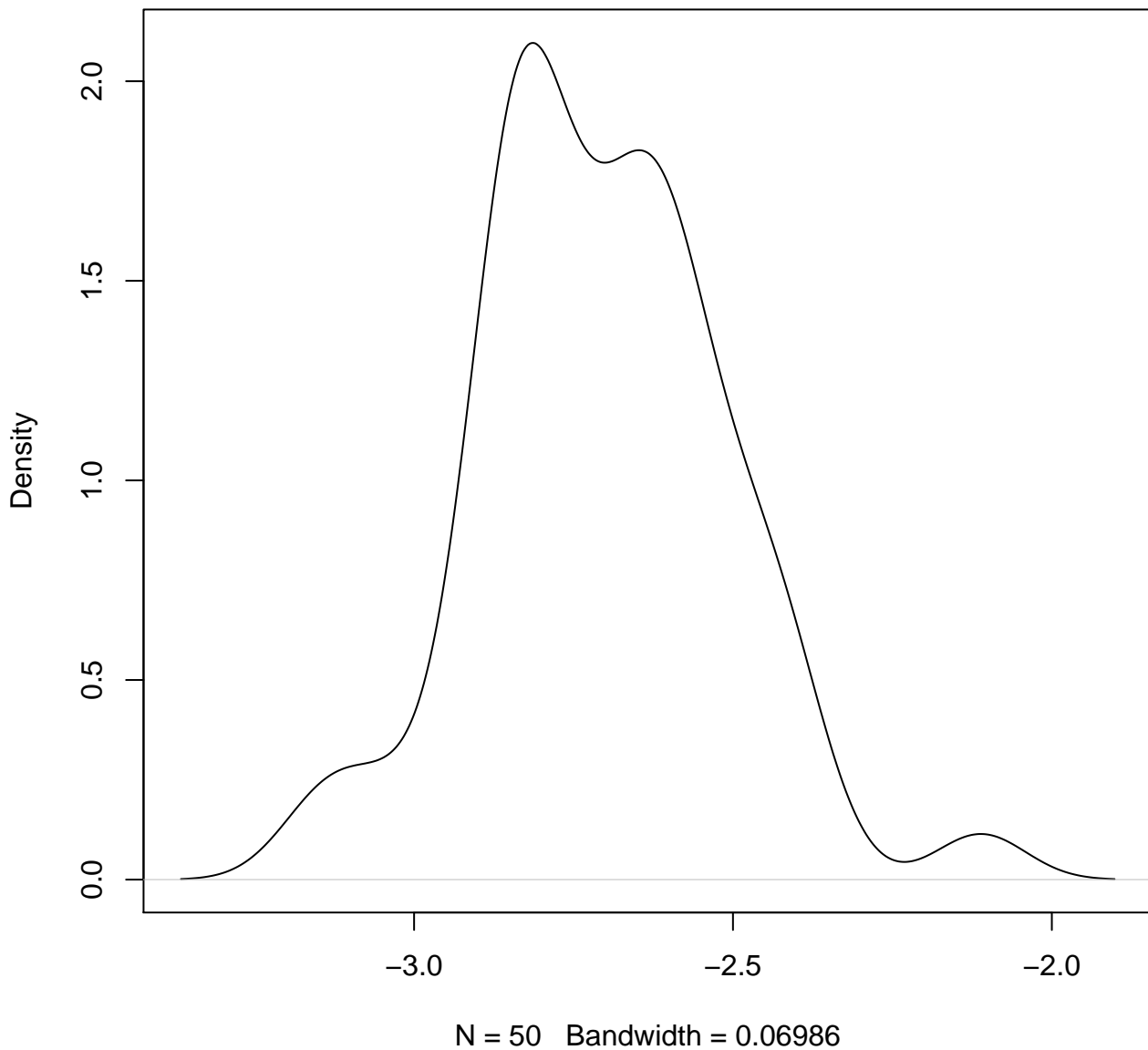
**density plot of exon-level intercept**  
**314**



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

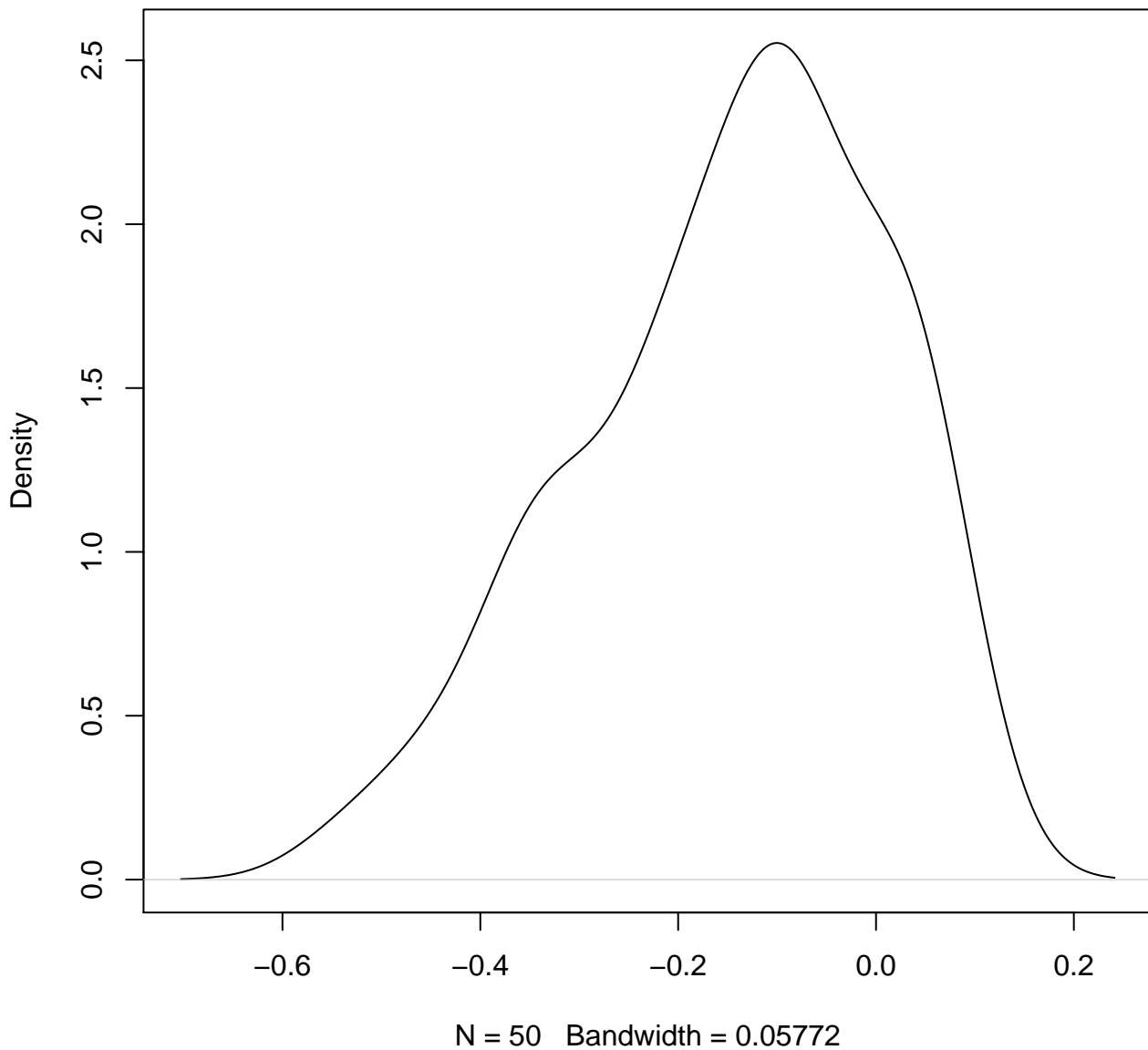


**density plot of exon-level intercept**  
**316**

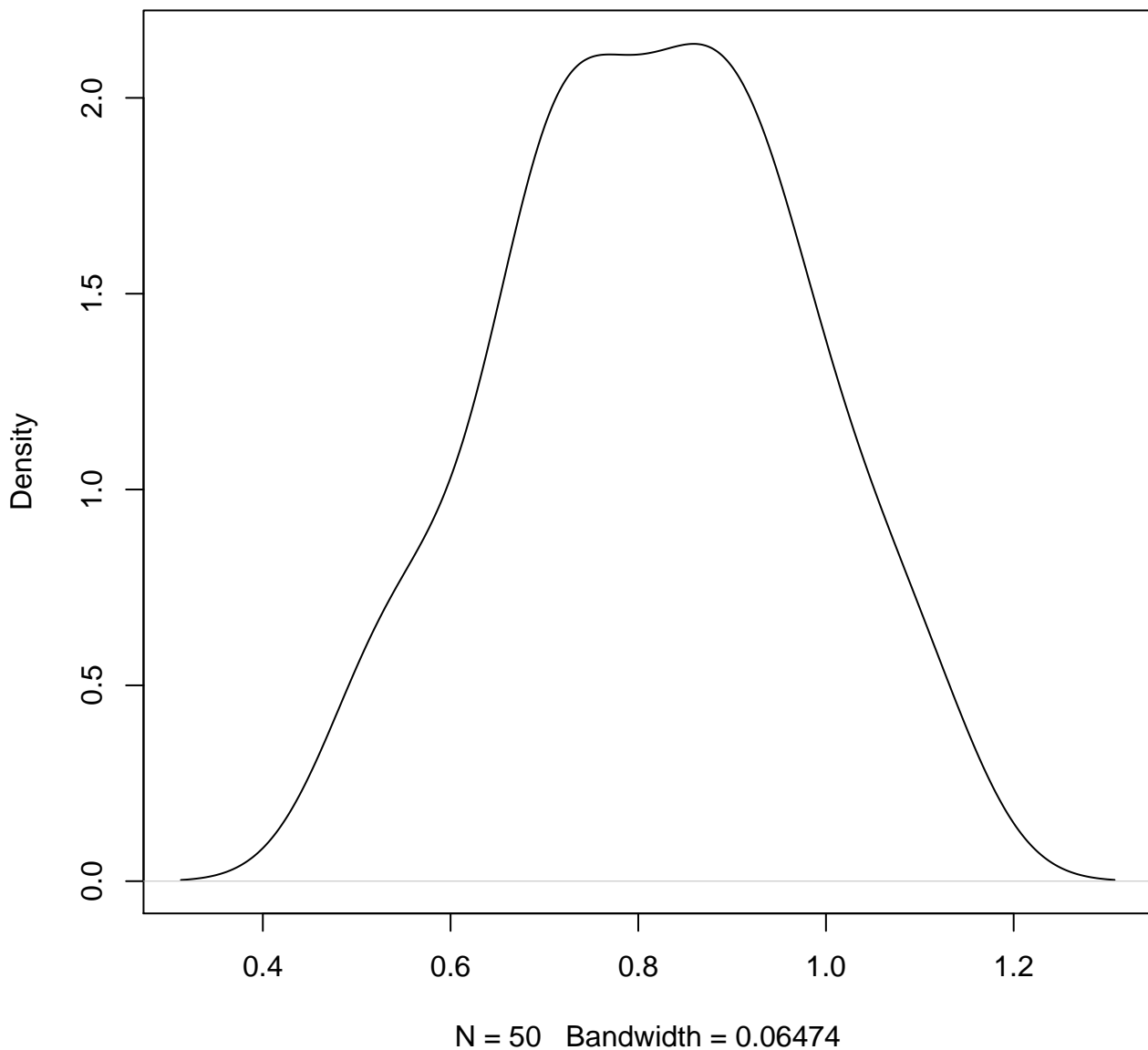




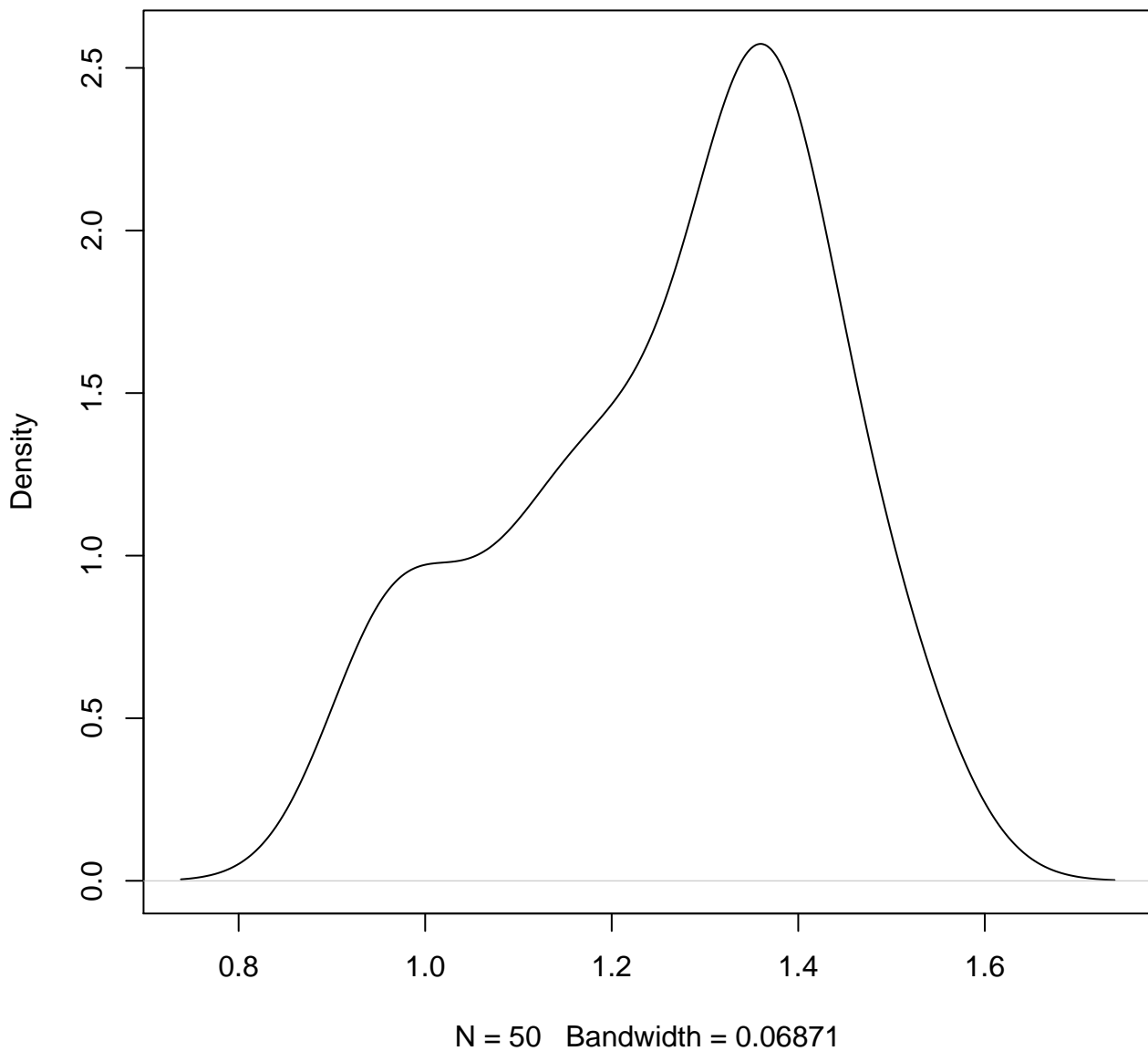
**density plot of exon-level intercept**  
**317**



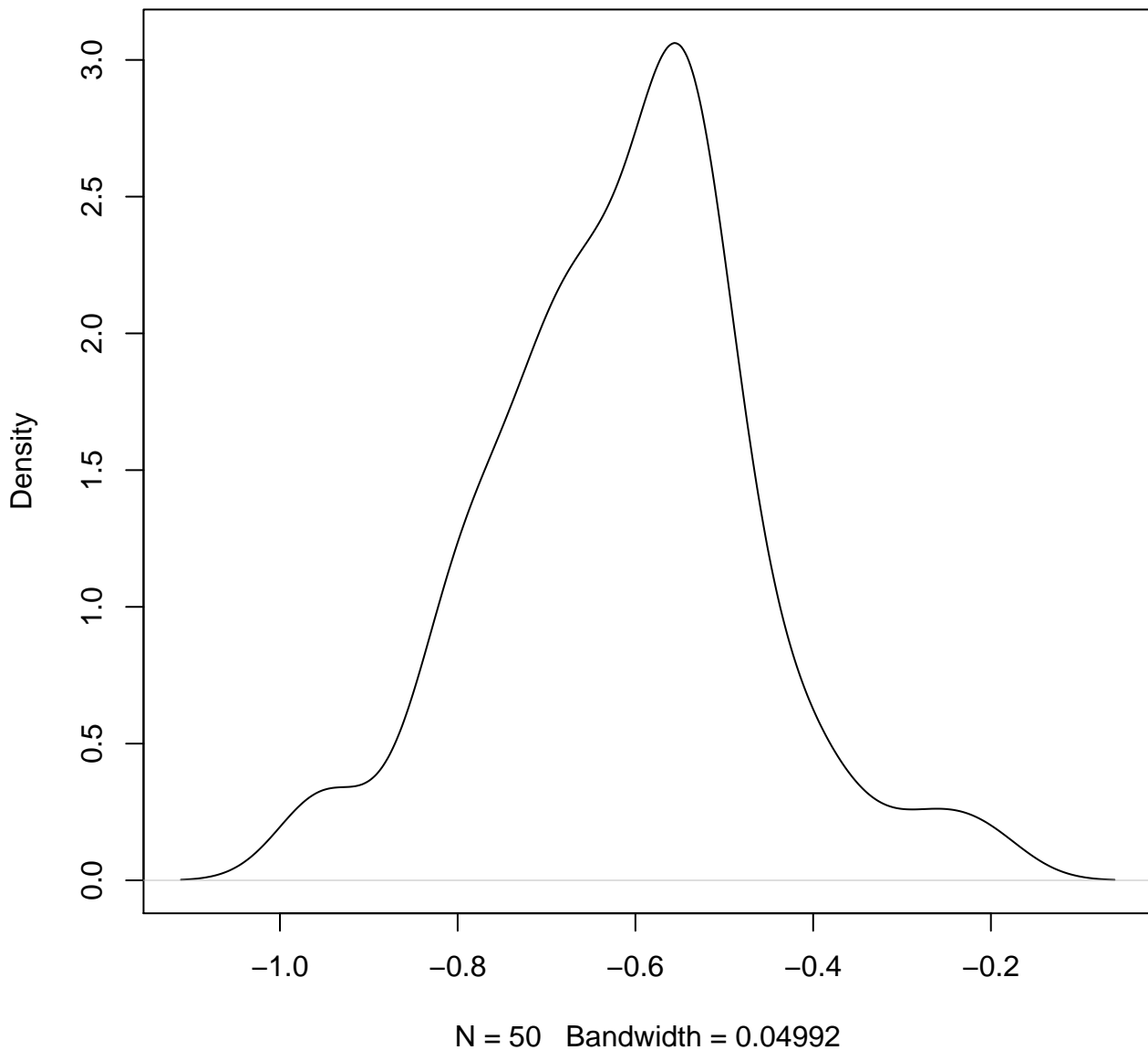
**density plot of exon-level intercept**  
**318**



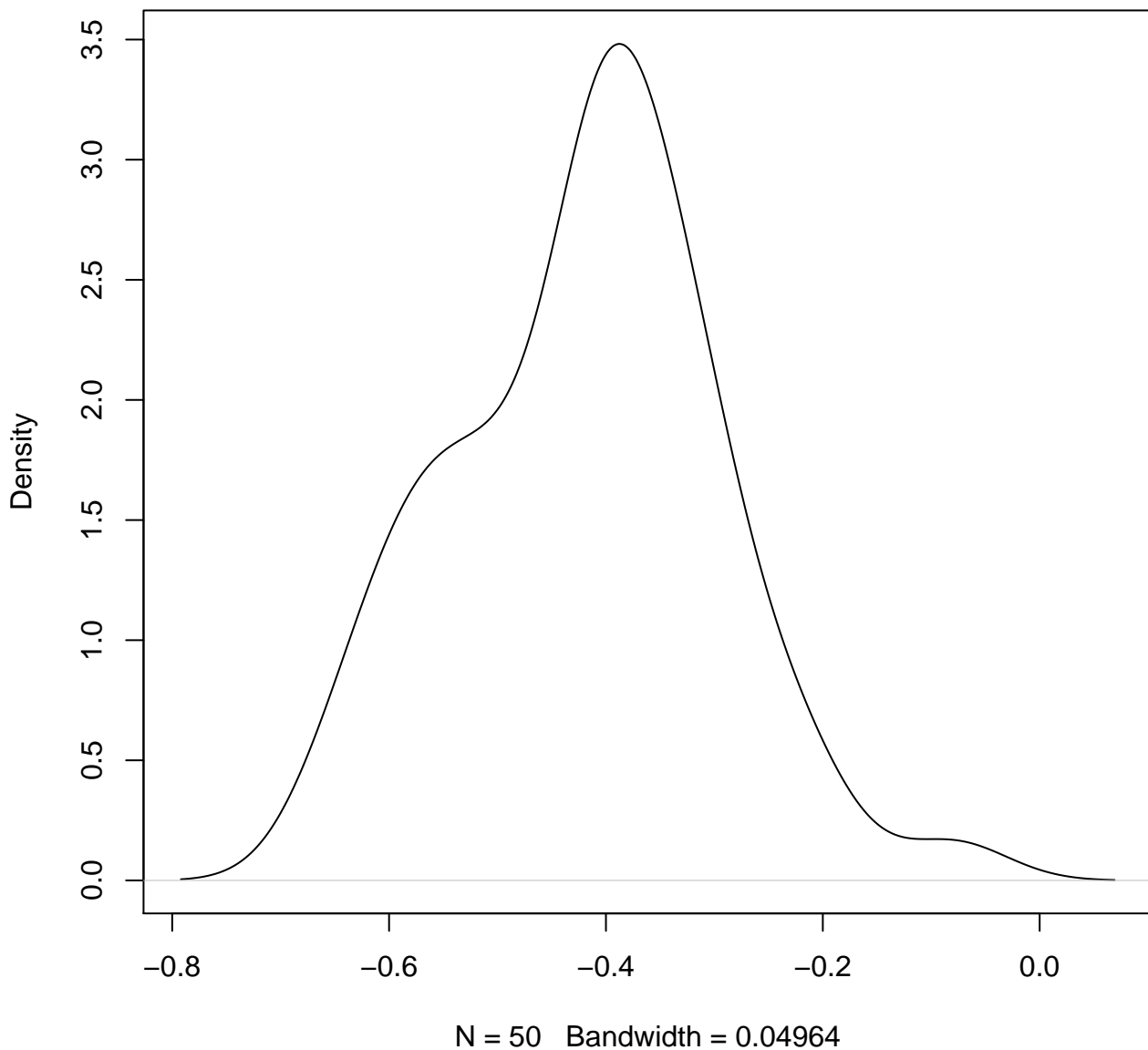
**density plot of exon-level intercept**  
**319**



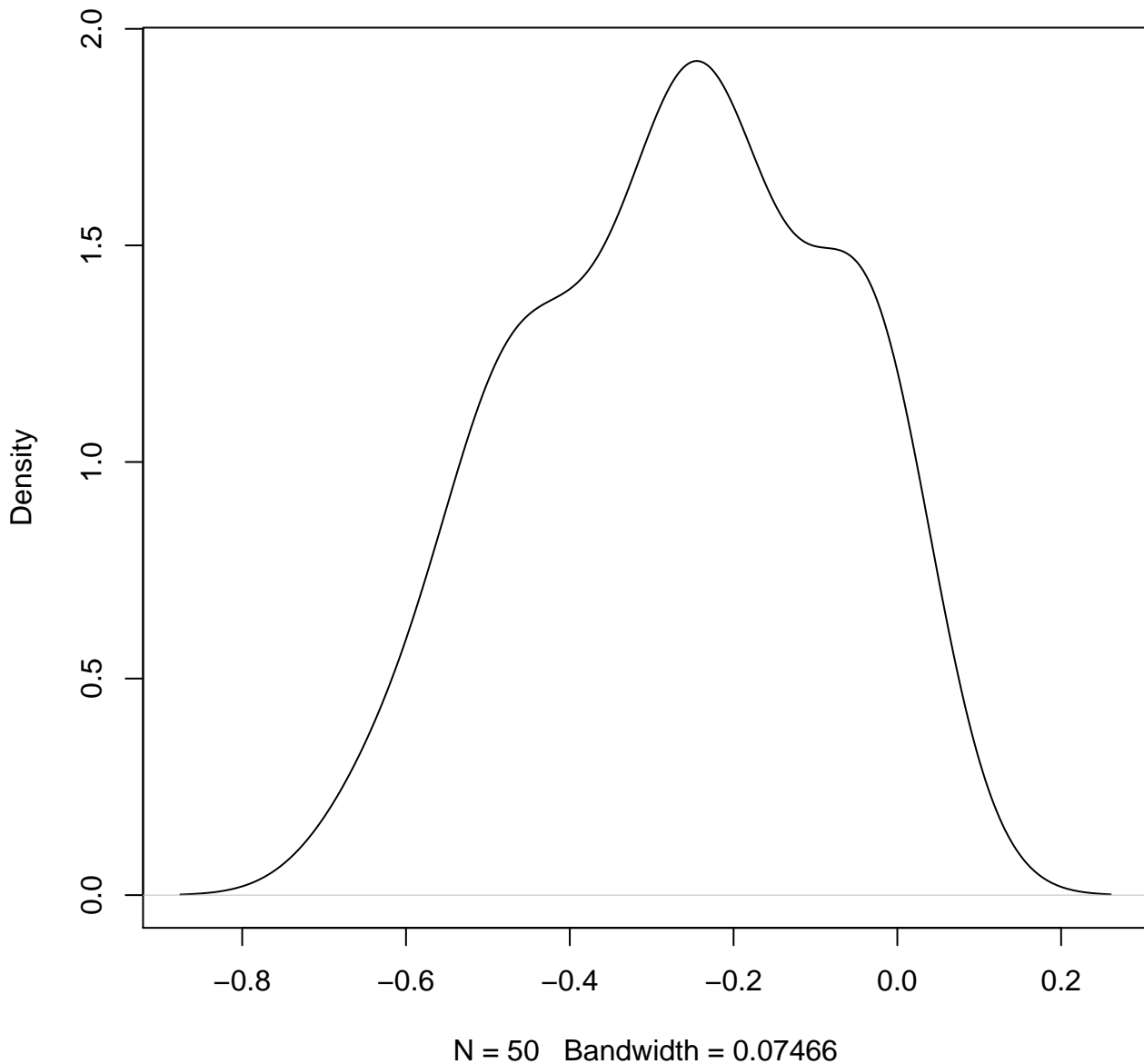
**density plot of exon-level intercept**  
**320**



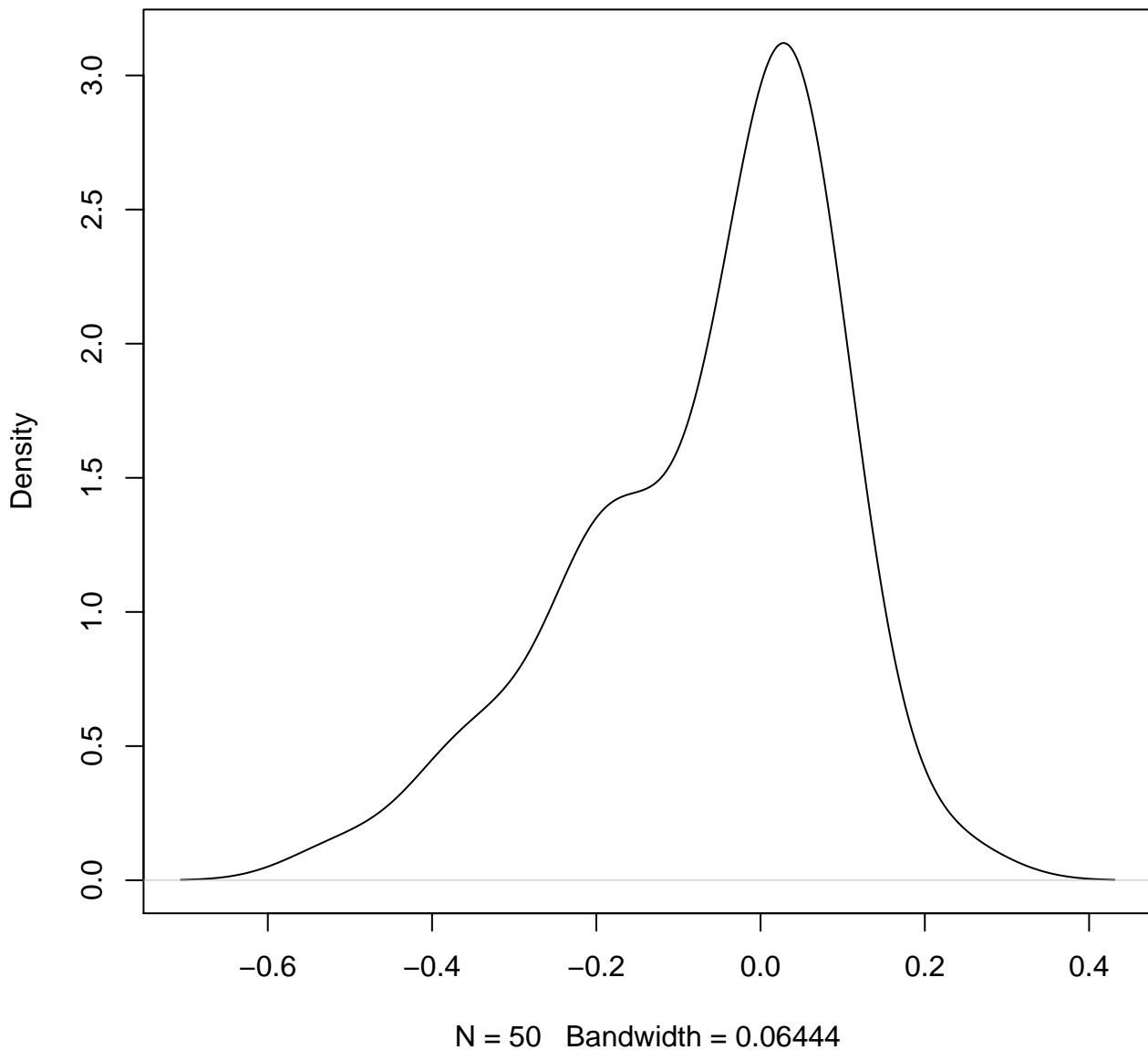
**density plot of exon-level intercept**  
**321**



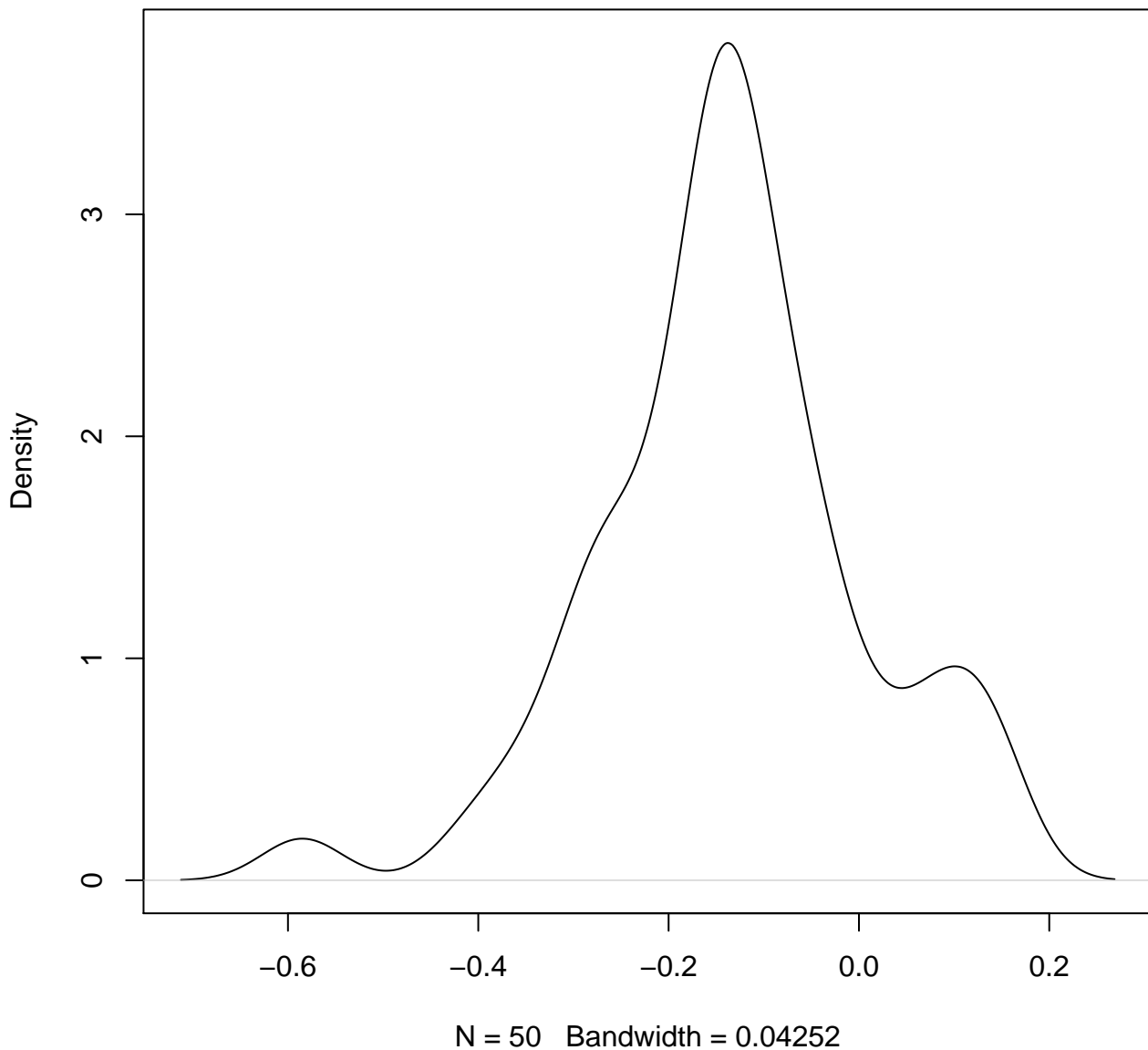
**density plot of exon-level intercept**  
**322**



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

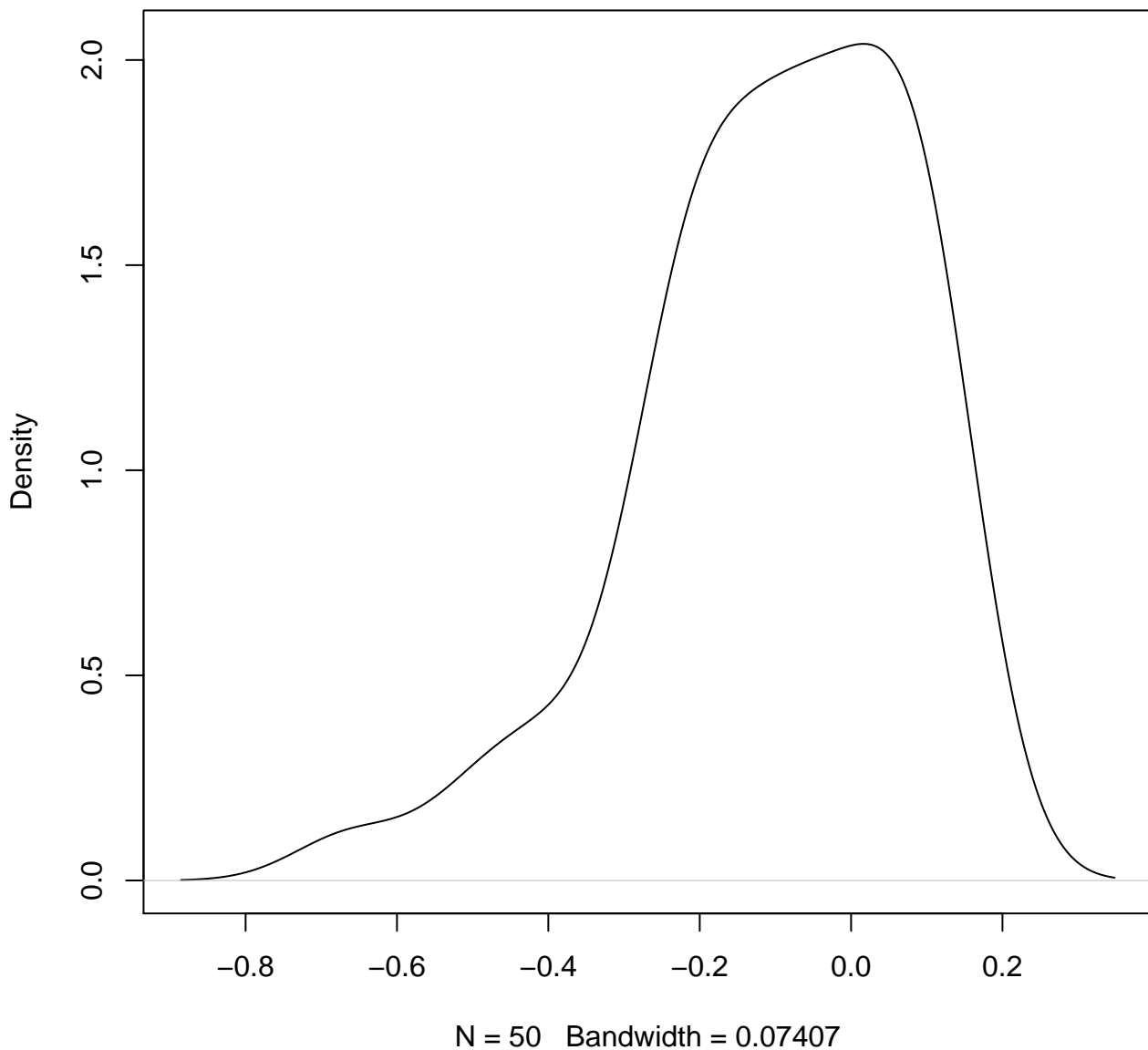


**density plot of exon-level intercept**  
**324**

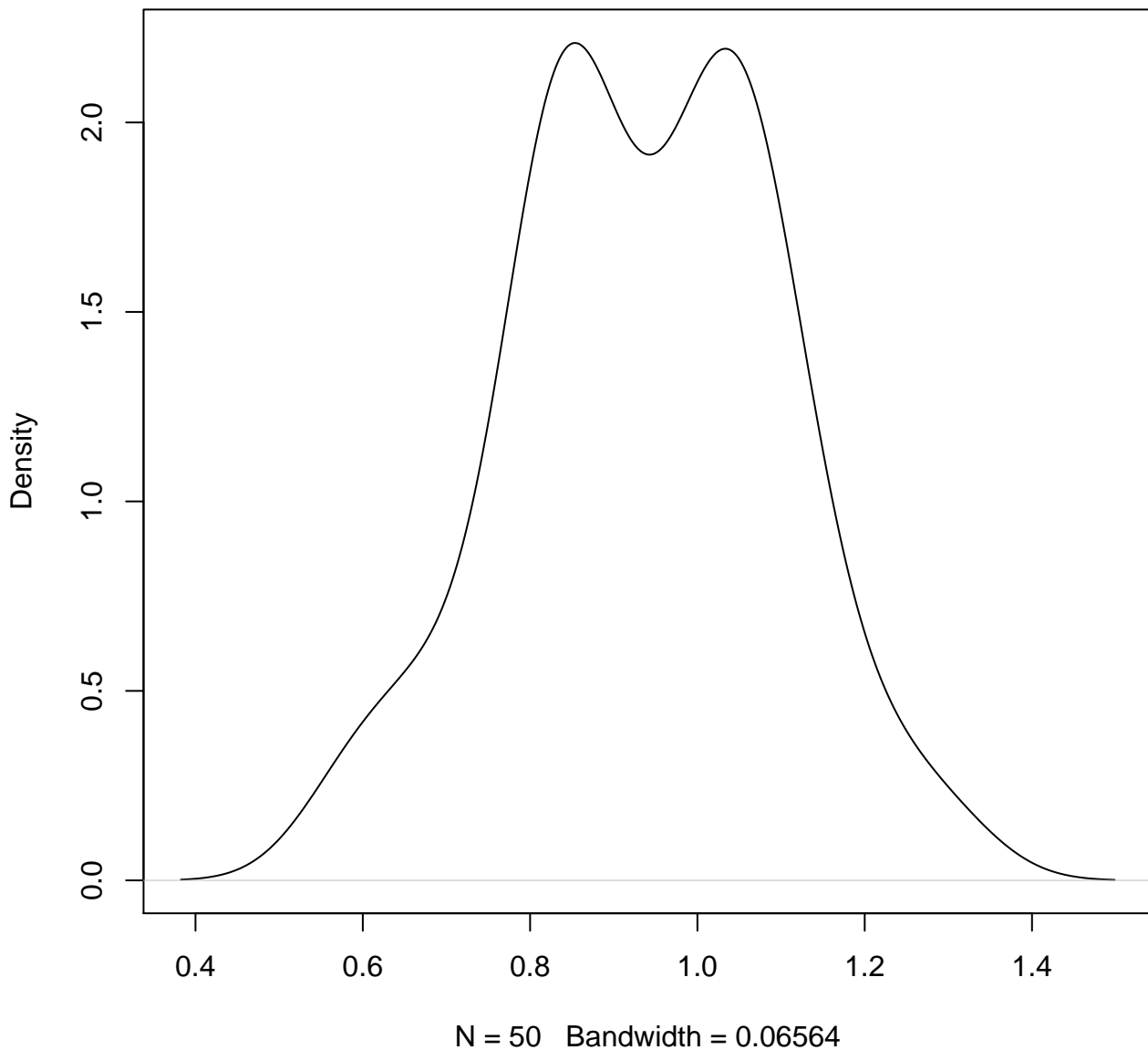




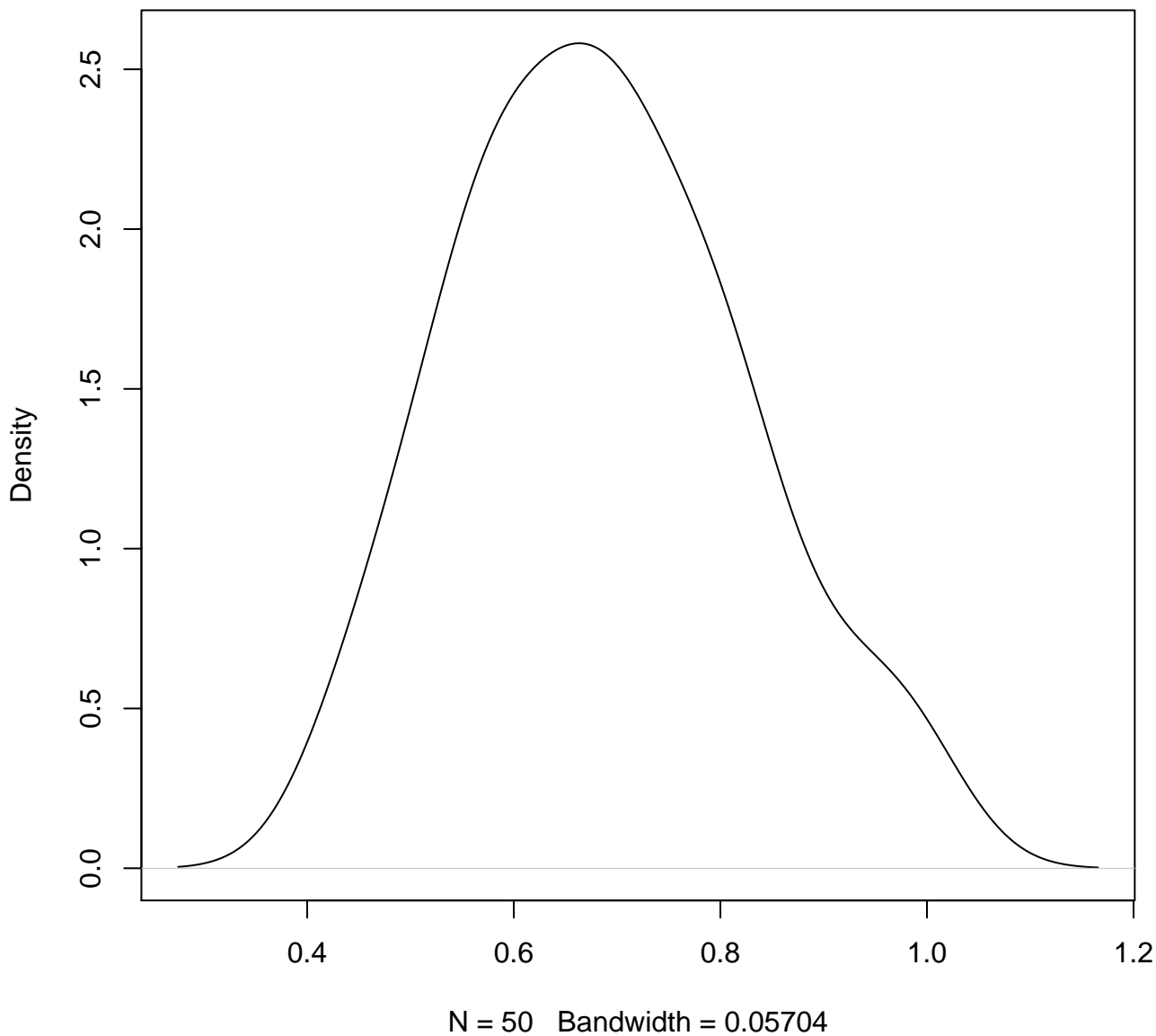
**density plot of exon-level intercept**  
**325**



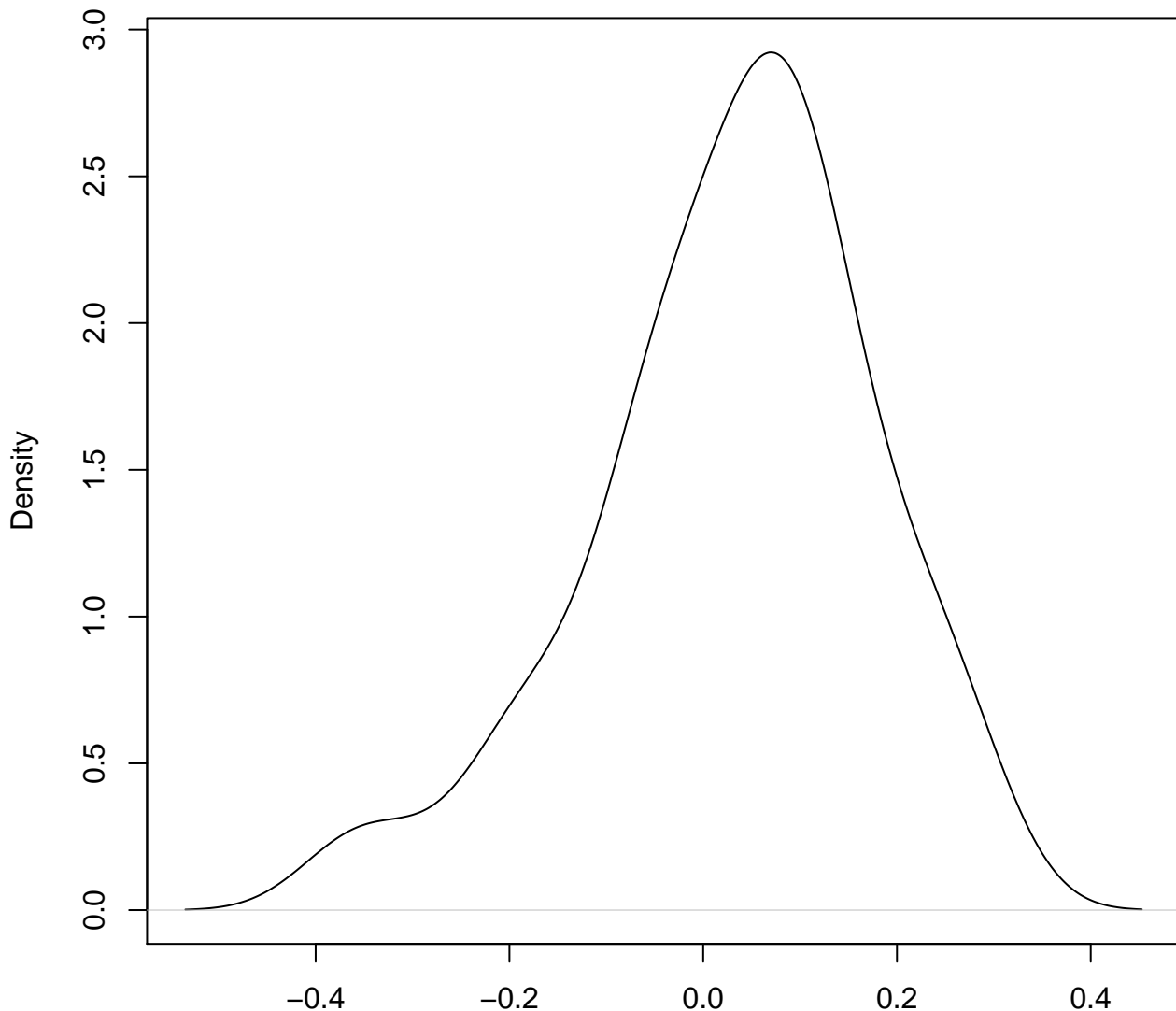
**density plot of exon-level intercept**  
**326**



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

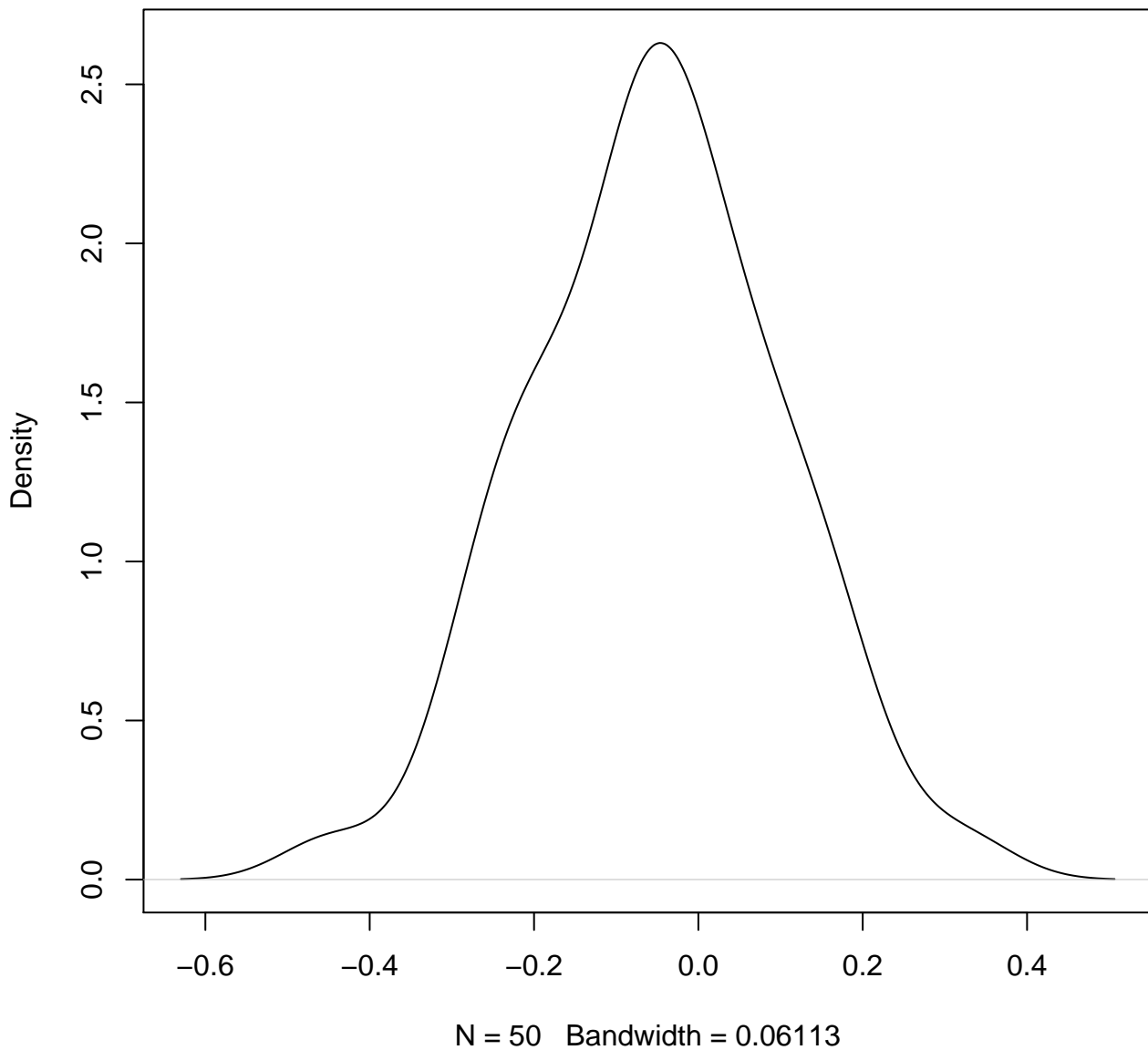


**density plot of exon-level intercept**  
**328**

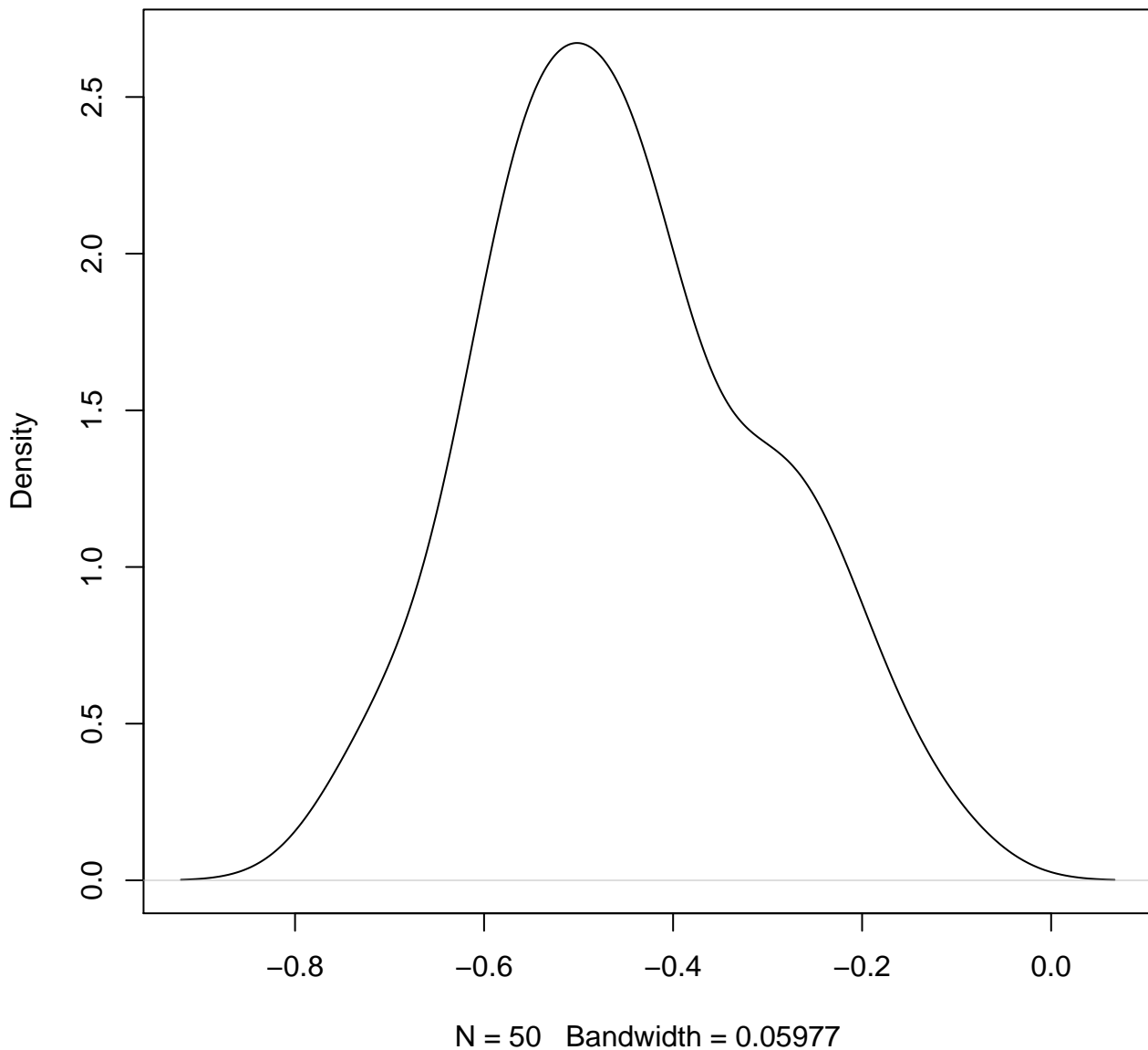


N = 50 Bandwidth = 0.05314

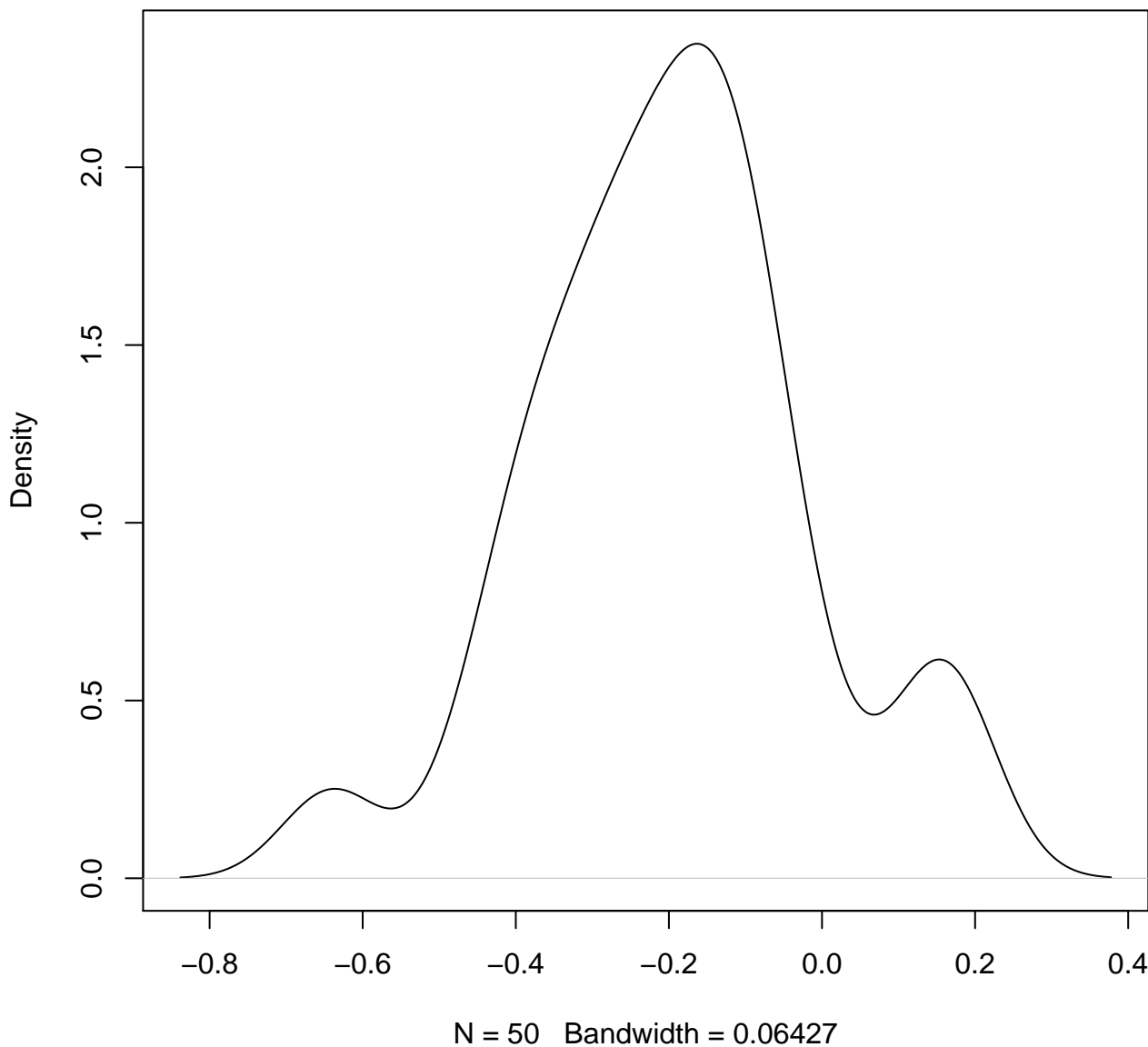
**density plot of exon-level intercept**  
**329**



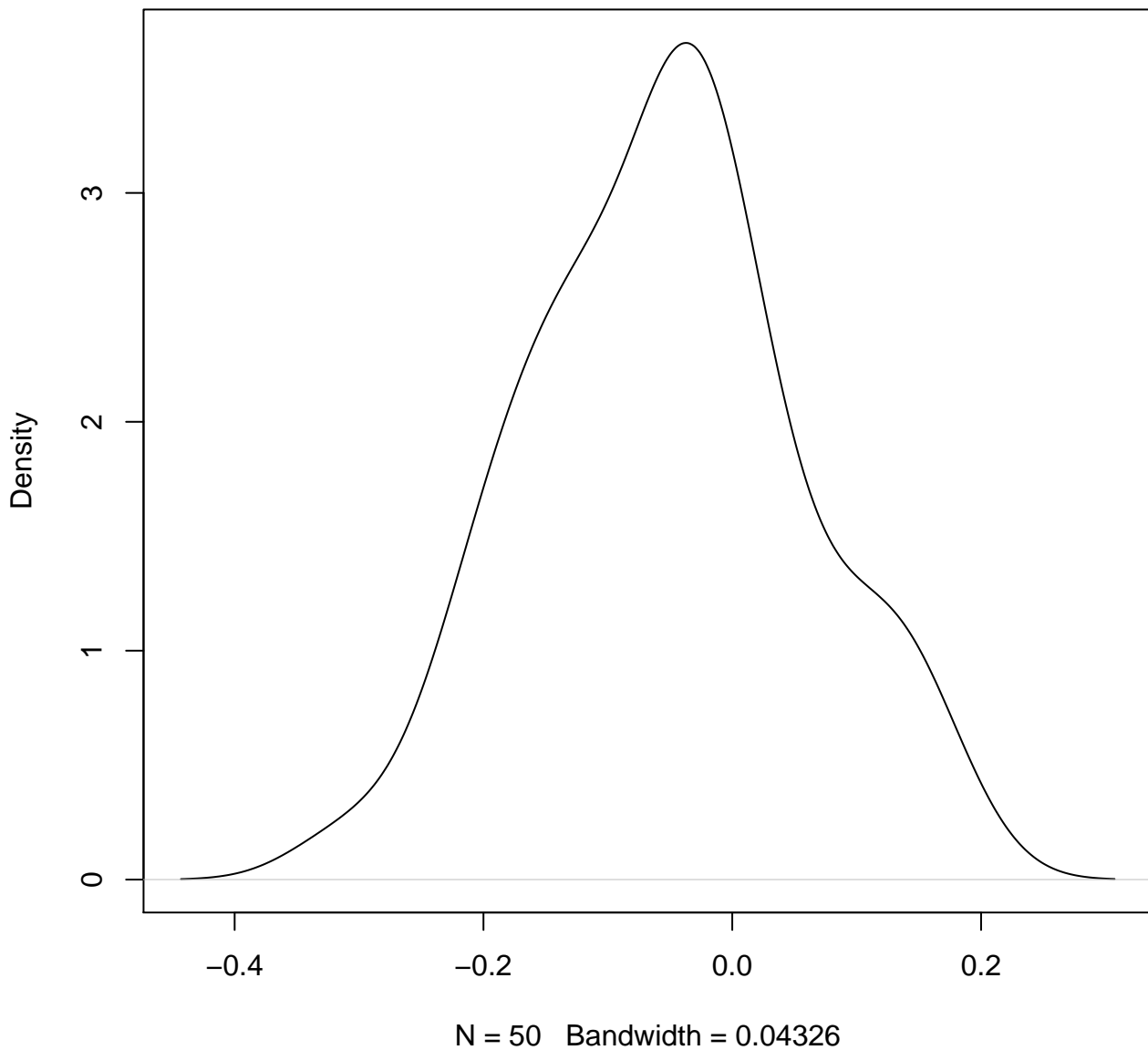
**density plot of exon-level intercept**  
**330**



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

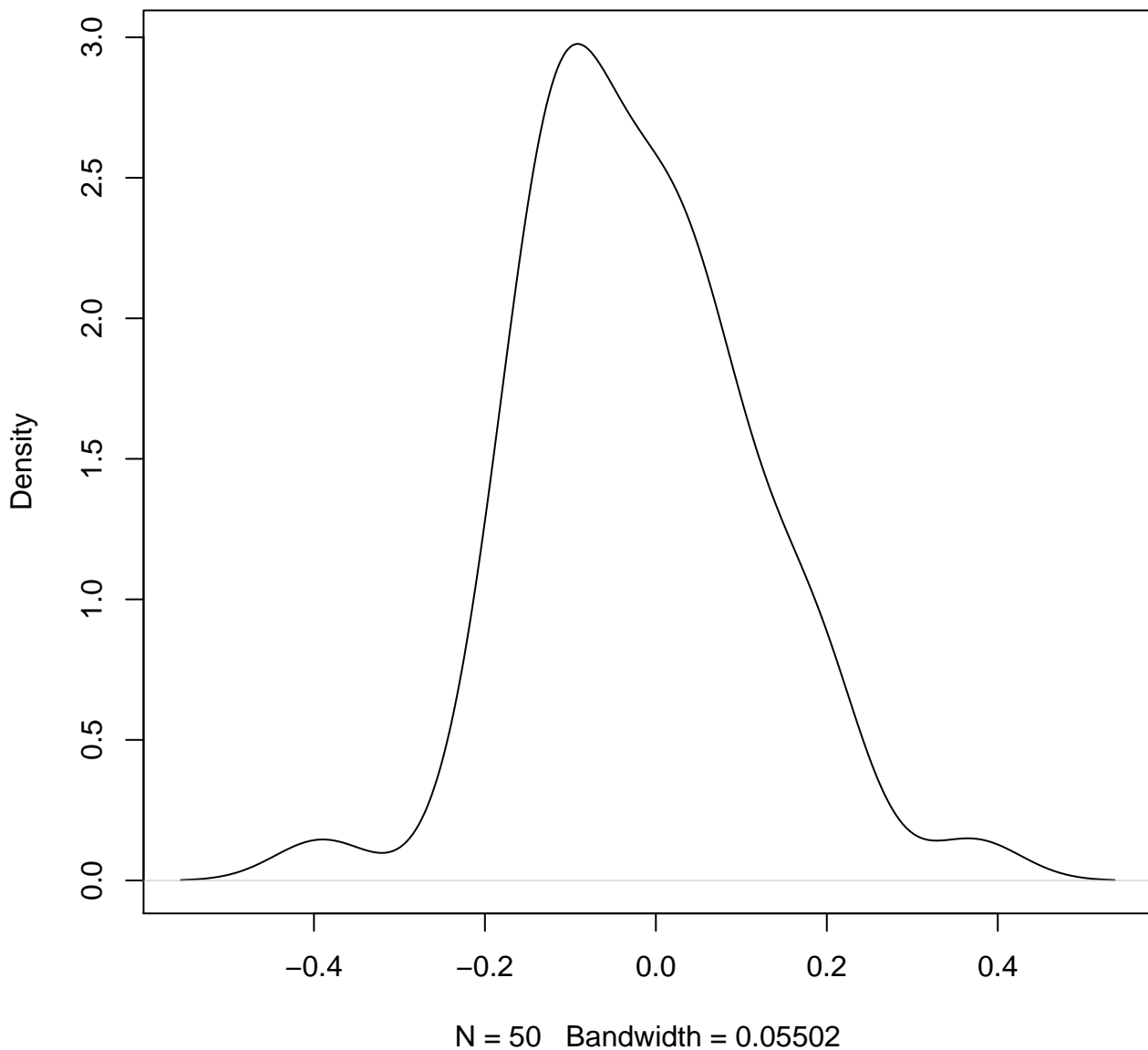


**density plot of exon-level intercept**  
**332**

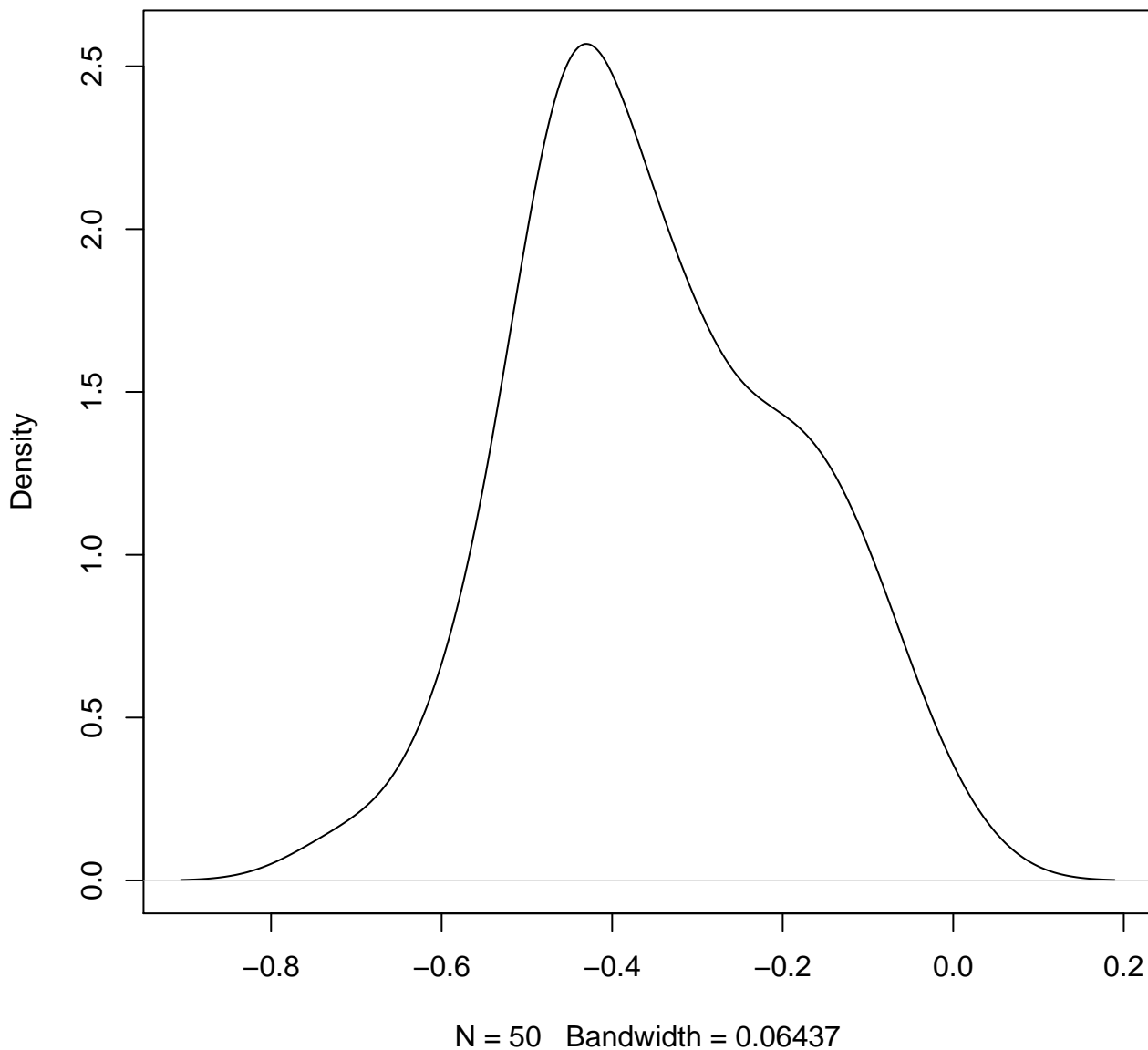




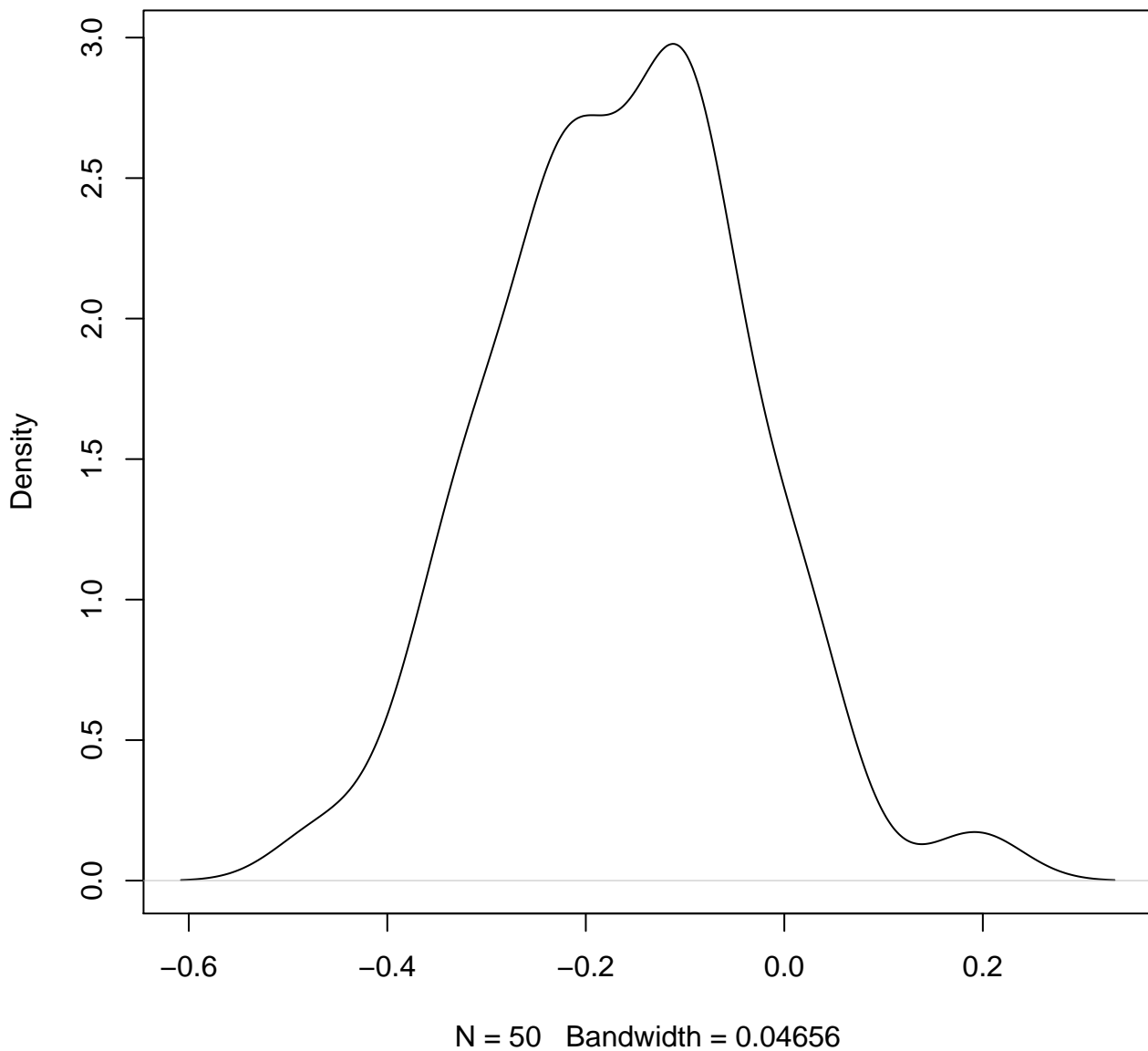
**density plot of exon-level intercept**  
**333**



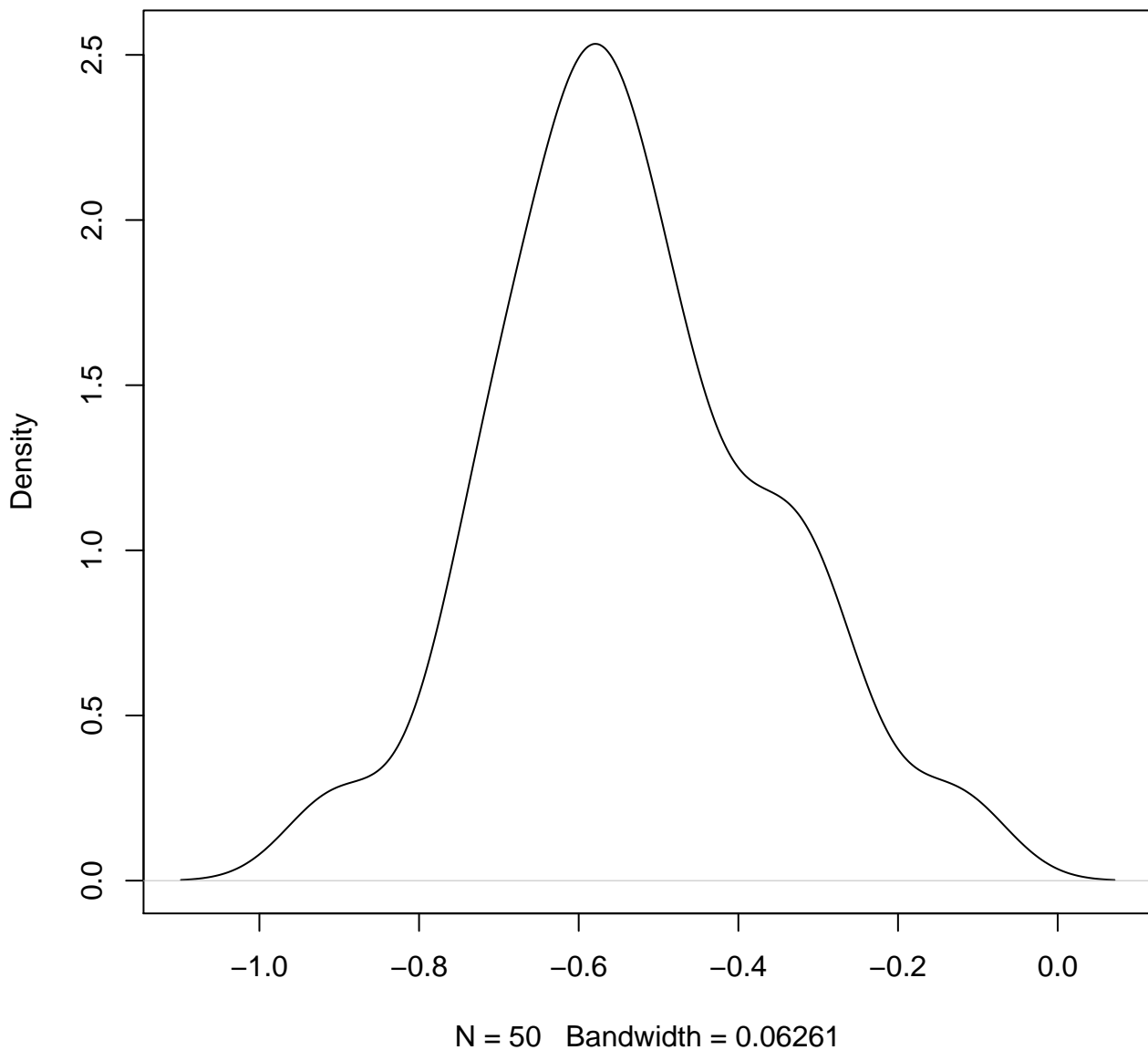
**density plot of exon-level intercept**  
**334**



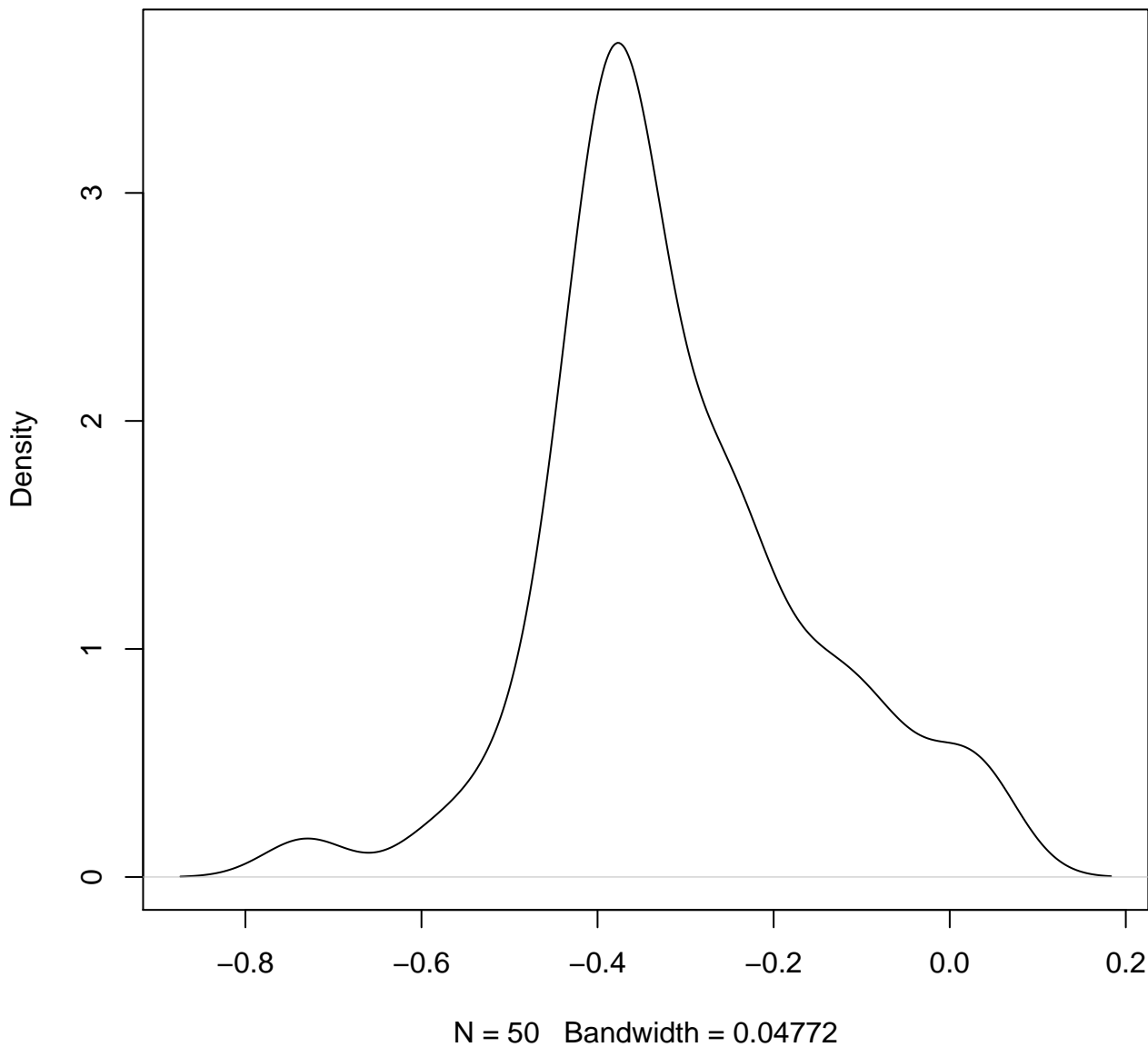
**density plot of exon-level intercept**  
**335**



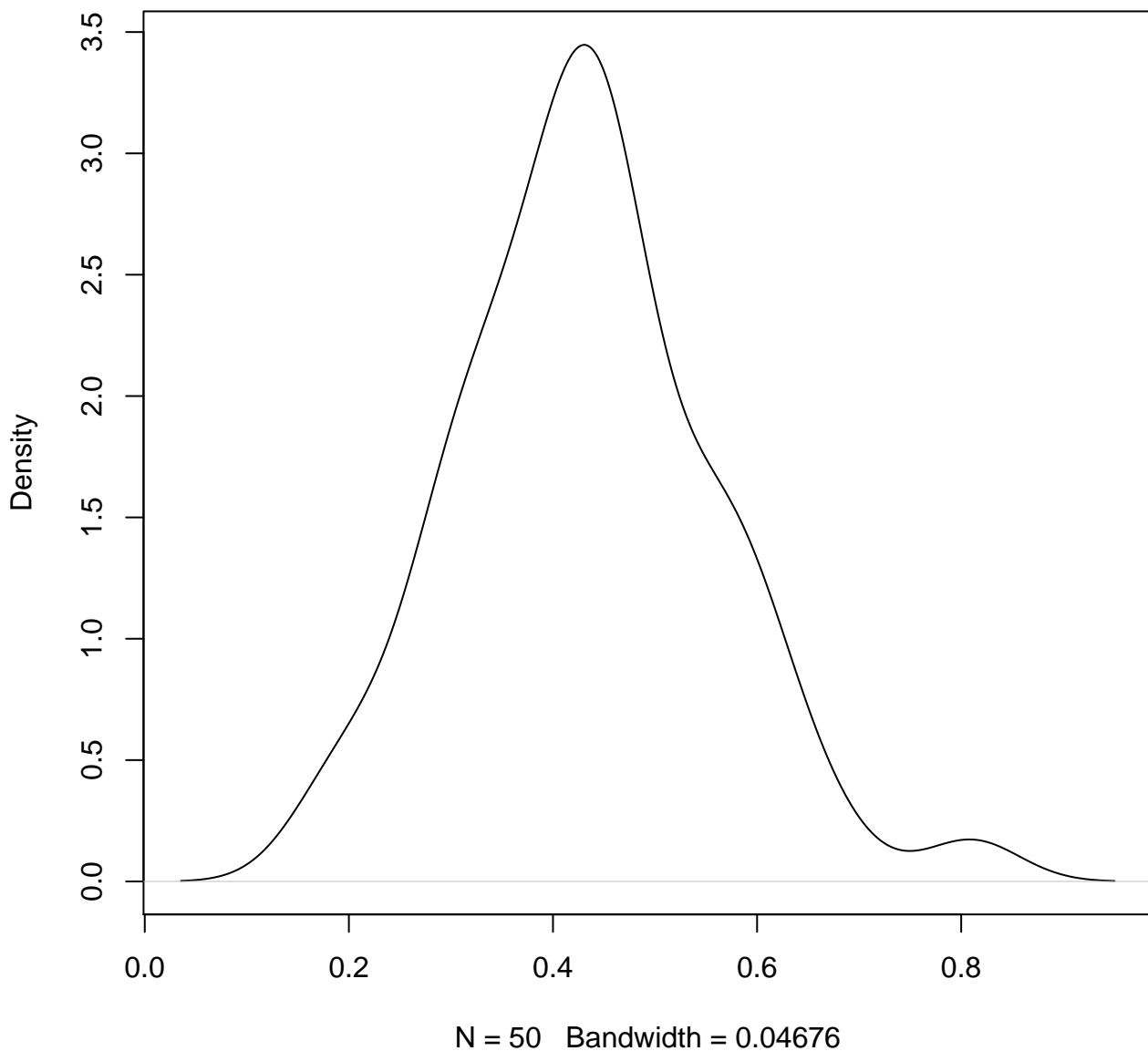
**density plot of exon-level intercept**  
**336**



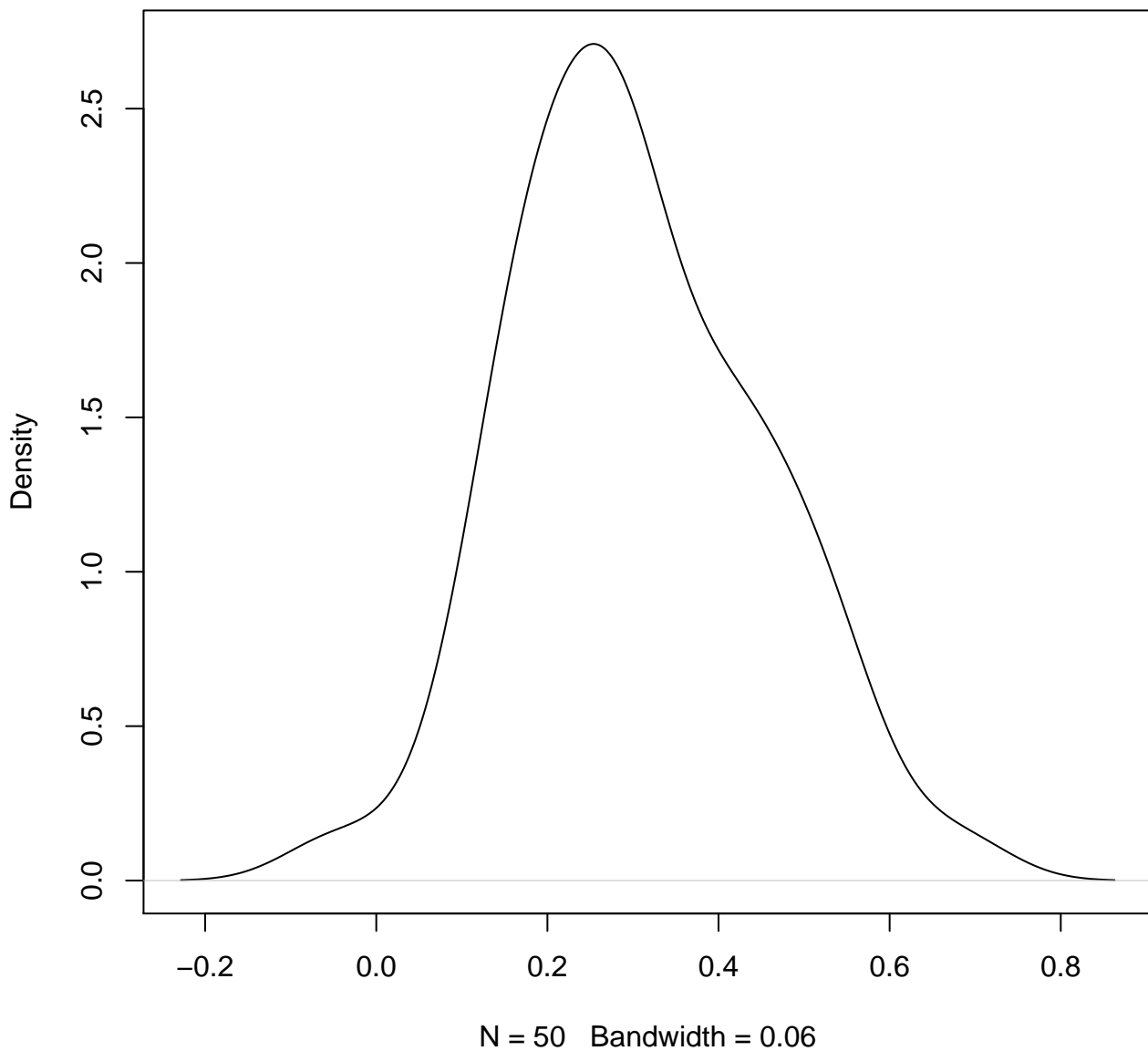
**density plot of exon-level intercept**  
**337**



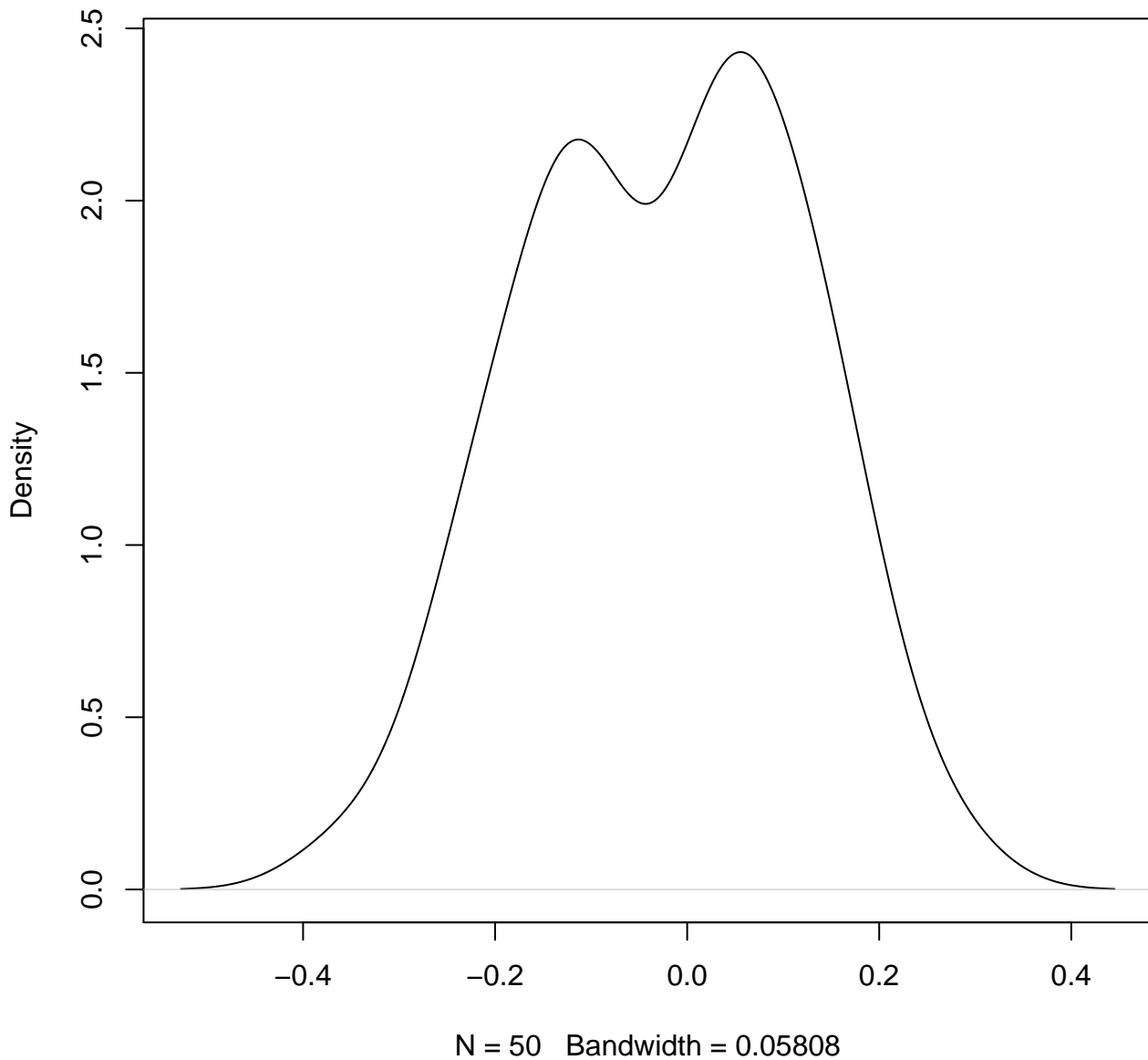
**density plot of exon-level intercept**  
**338**



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

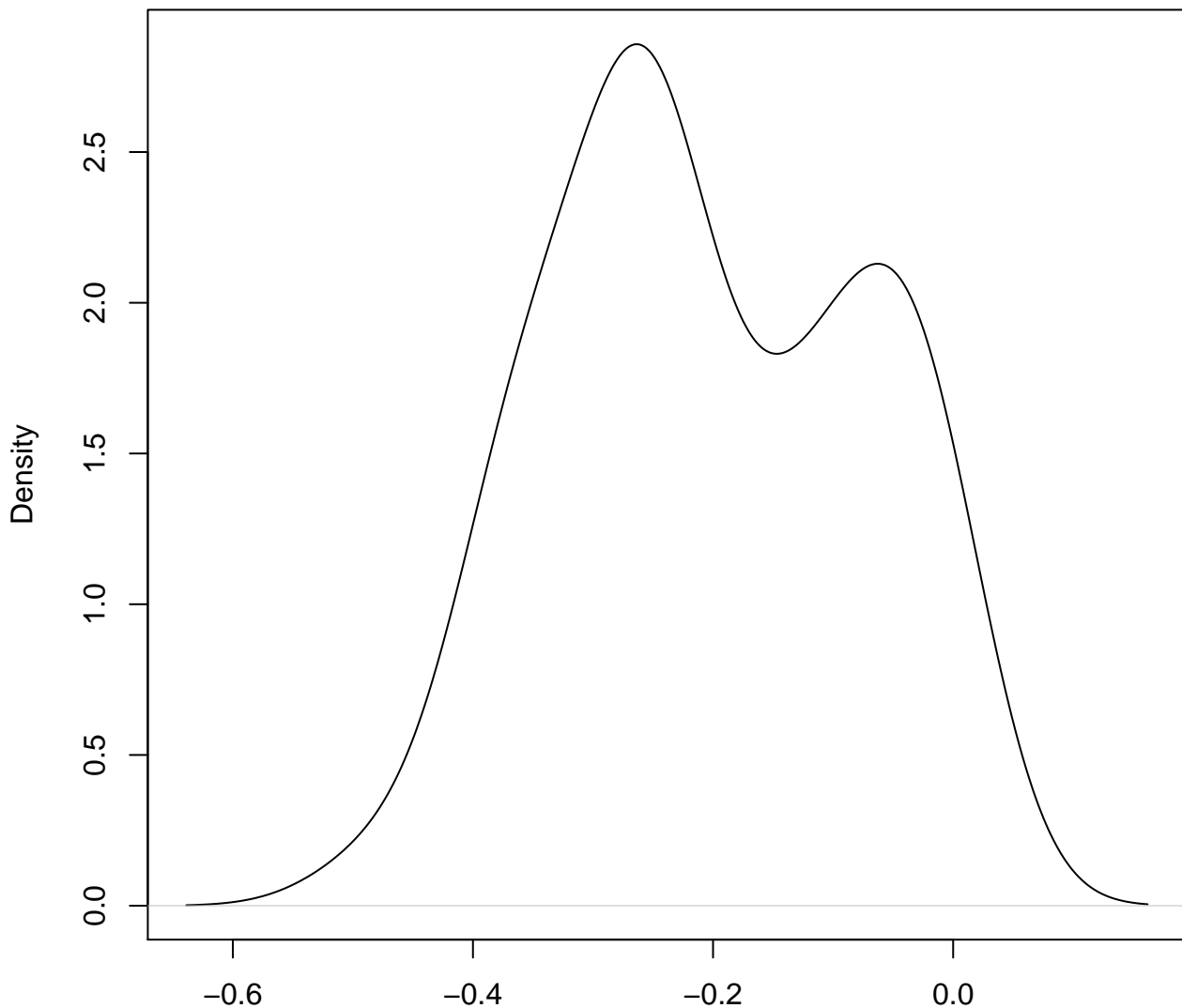


**density plot of exon-level intercept**  
**340**



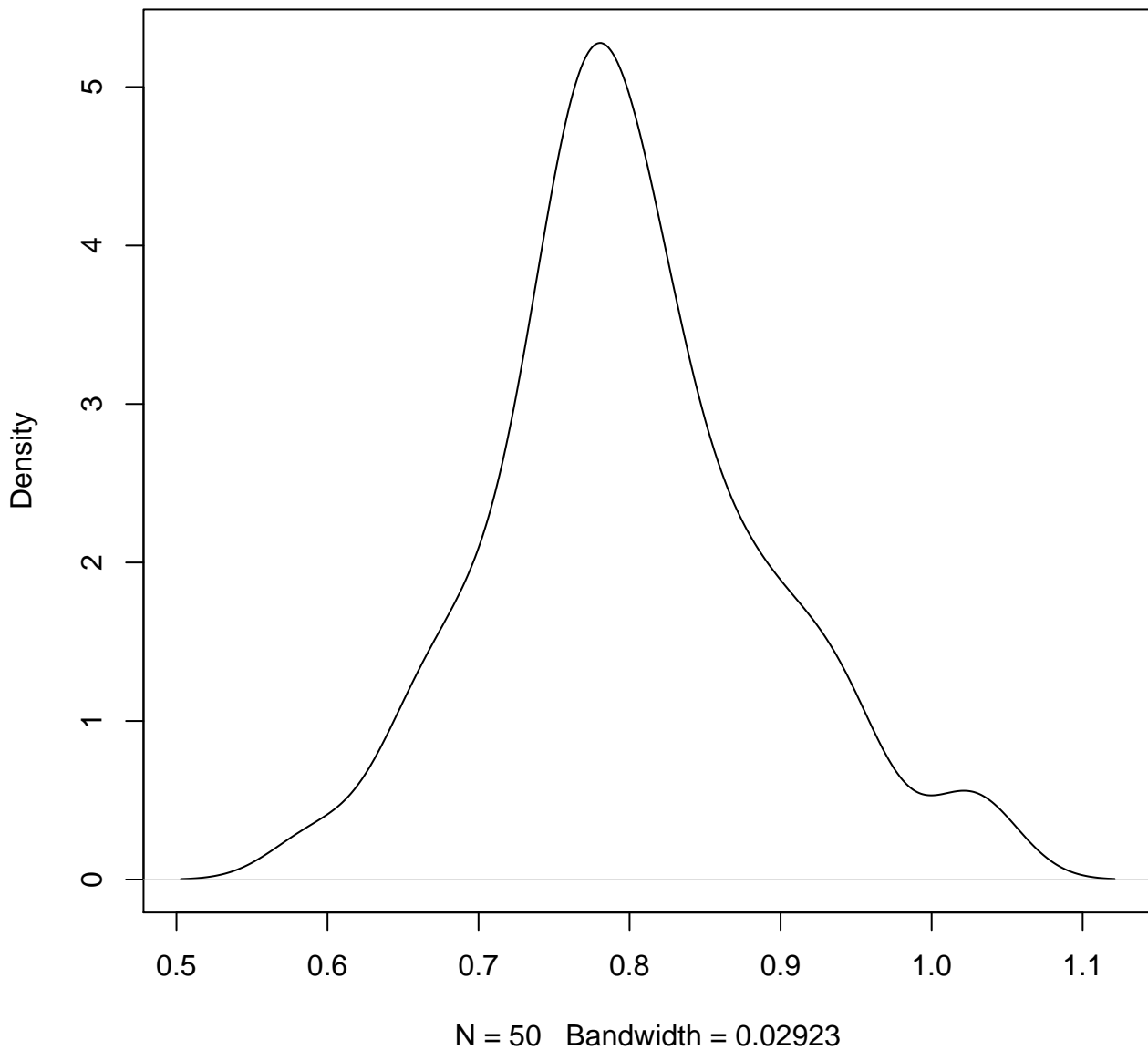


**density plot of exon-level intercept**  
**341**

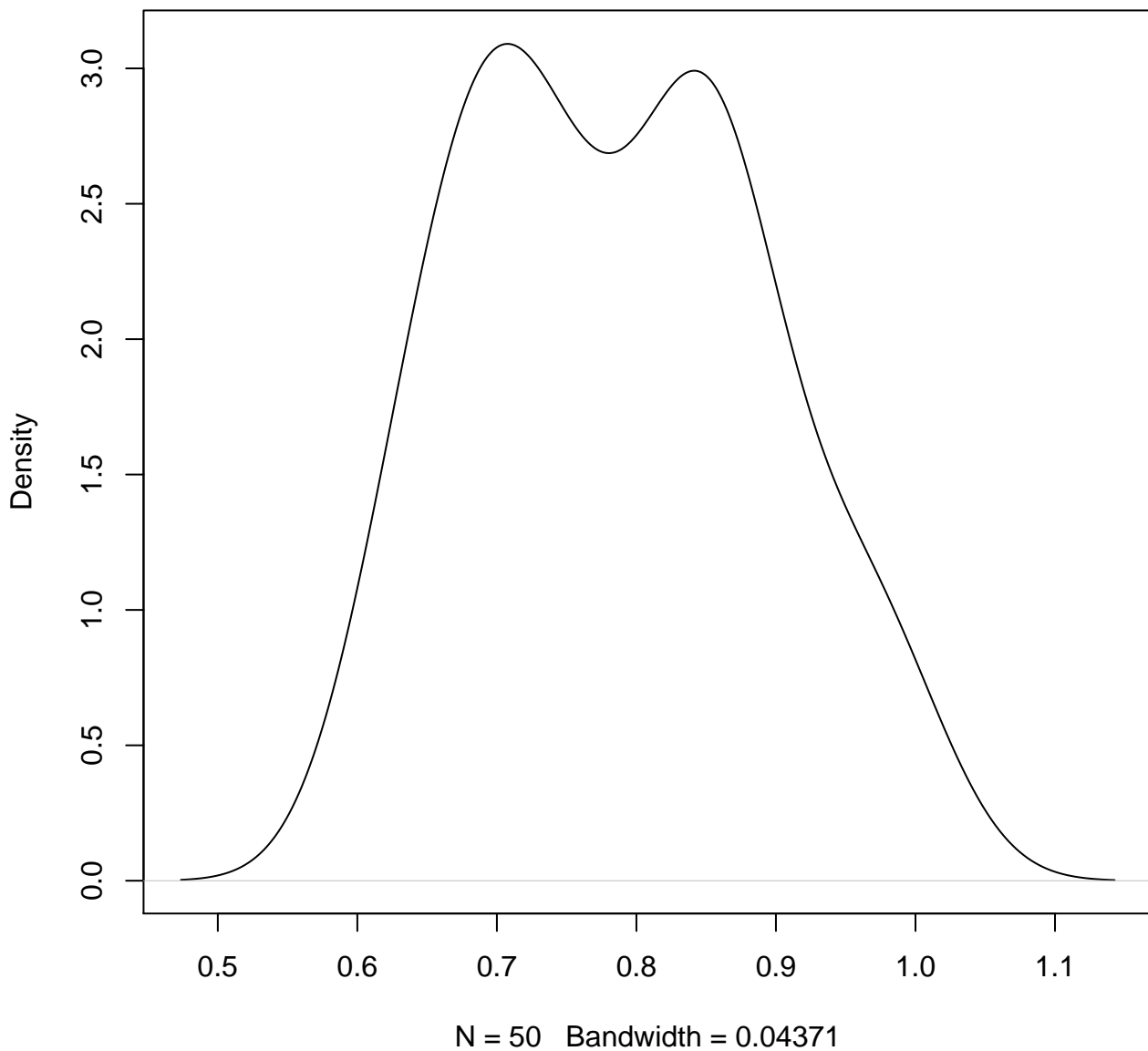


N = 50 Bandwidth = 0.05264

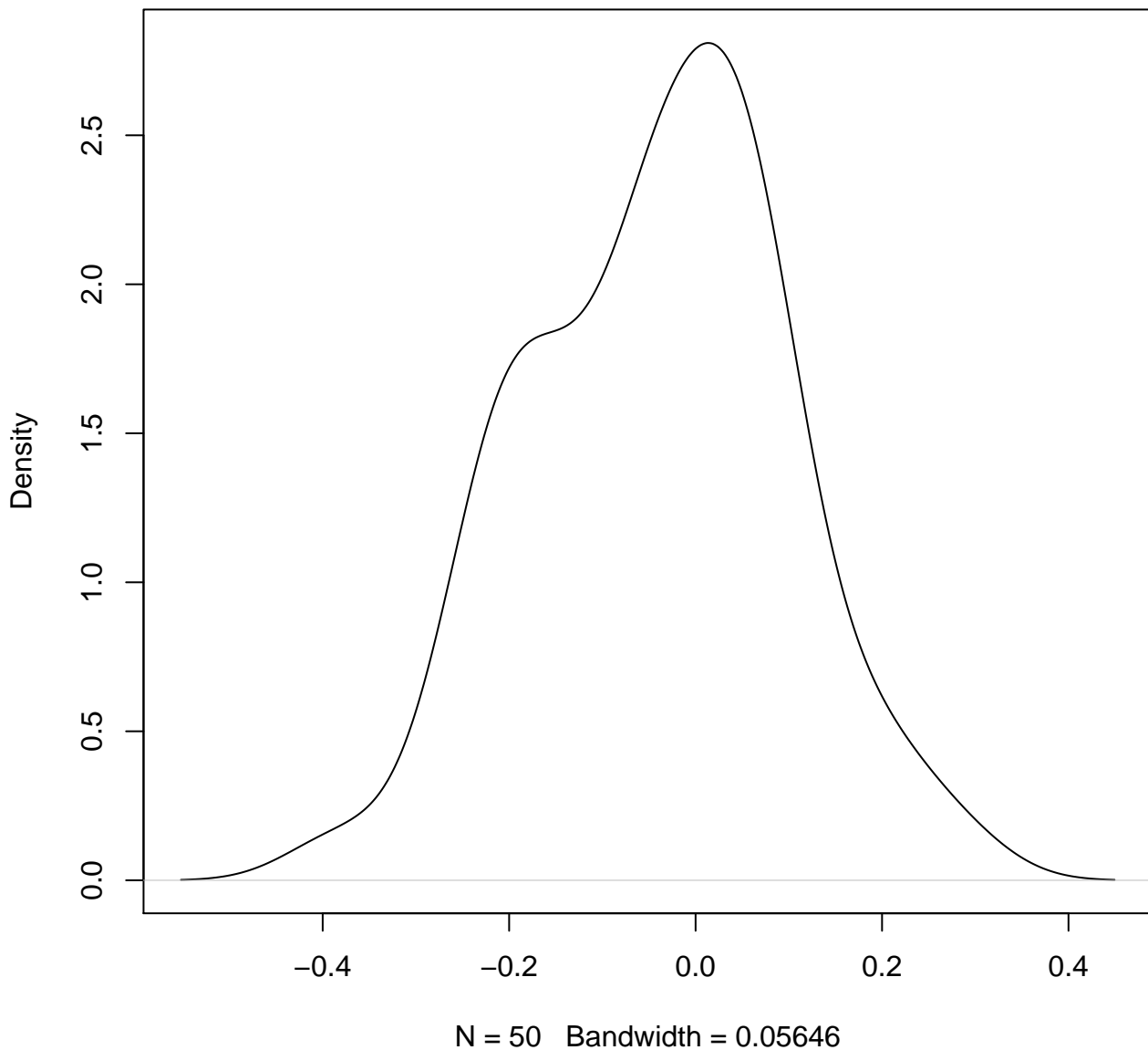
**density plot of exon-level intercept**  
**342**



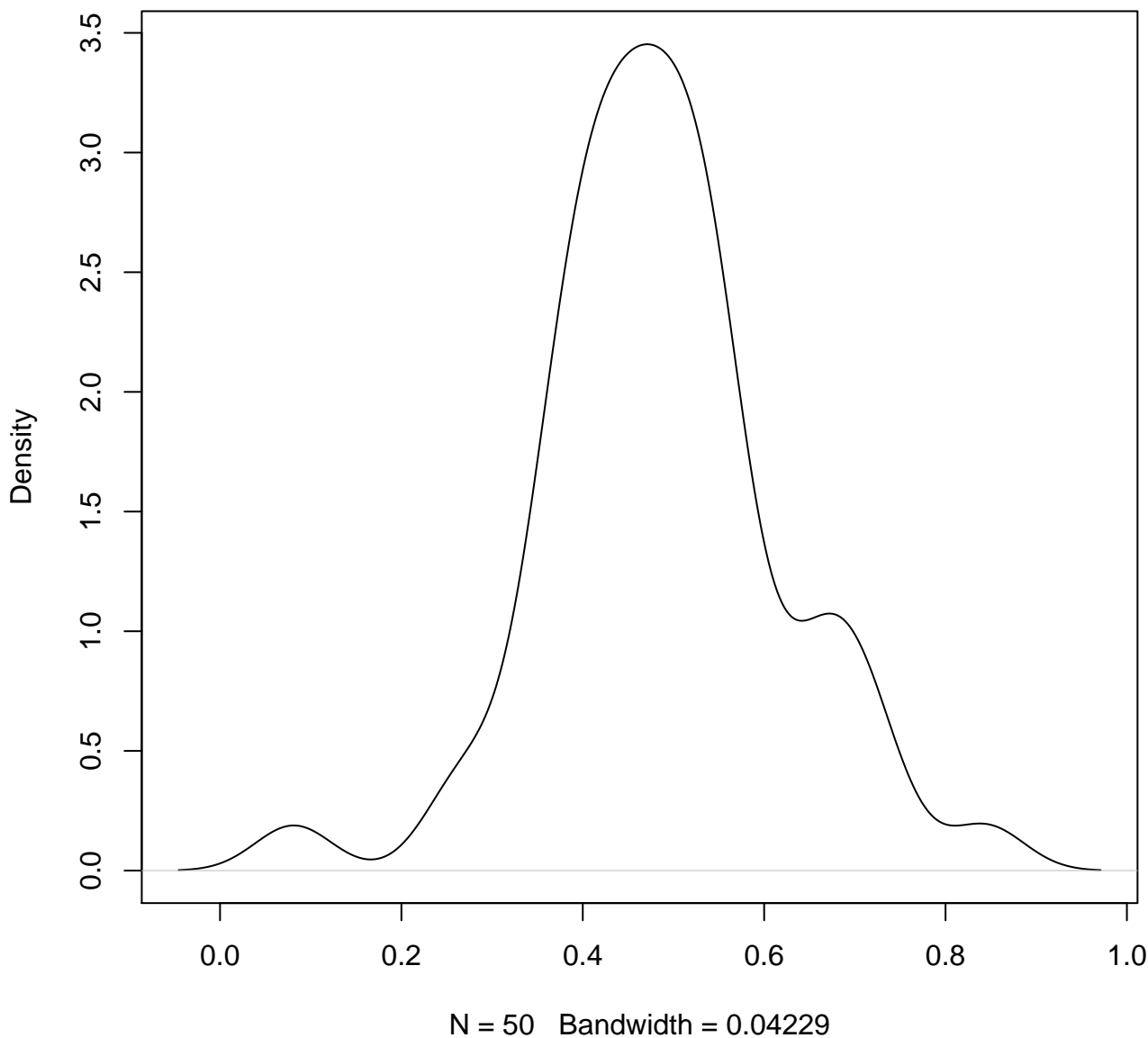
**density plot of exon-level intercept**  
**343**



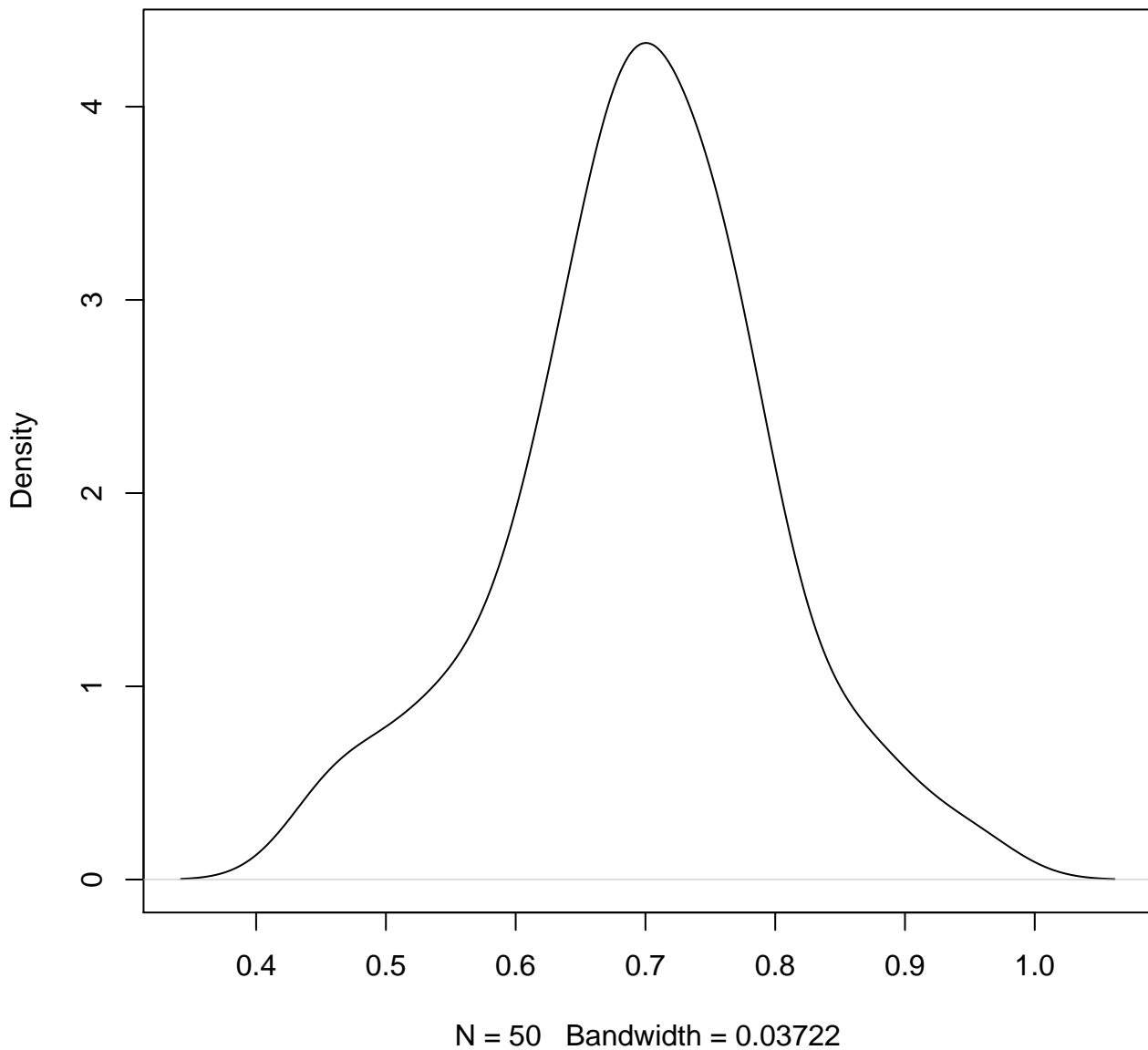
**density plot of exon-level intercept**  
**344**



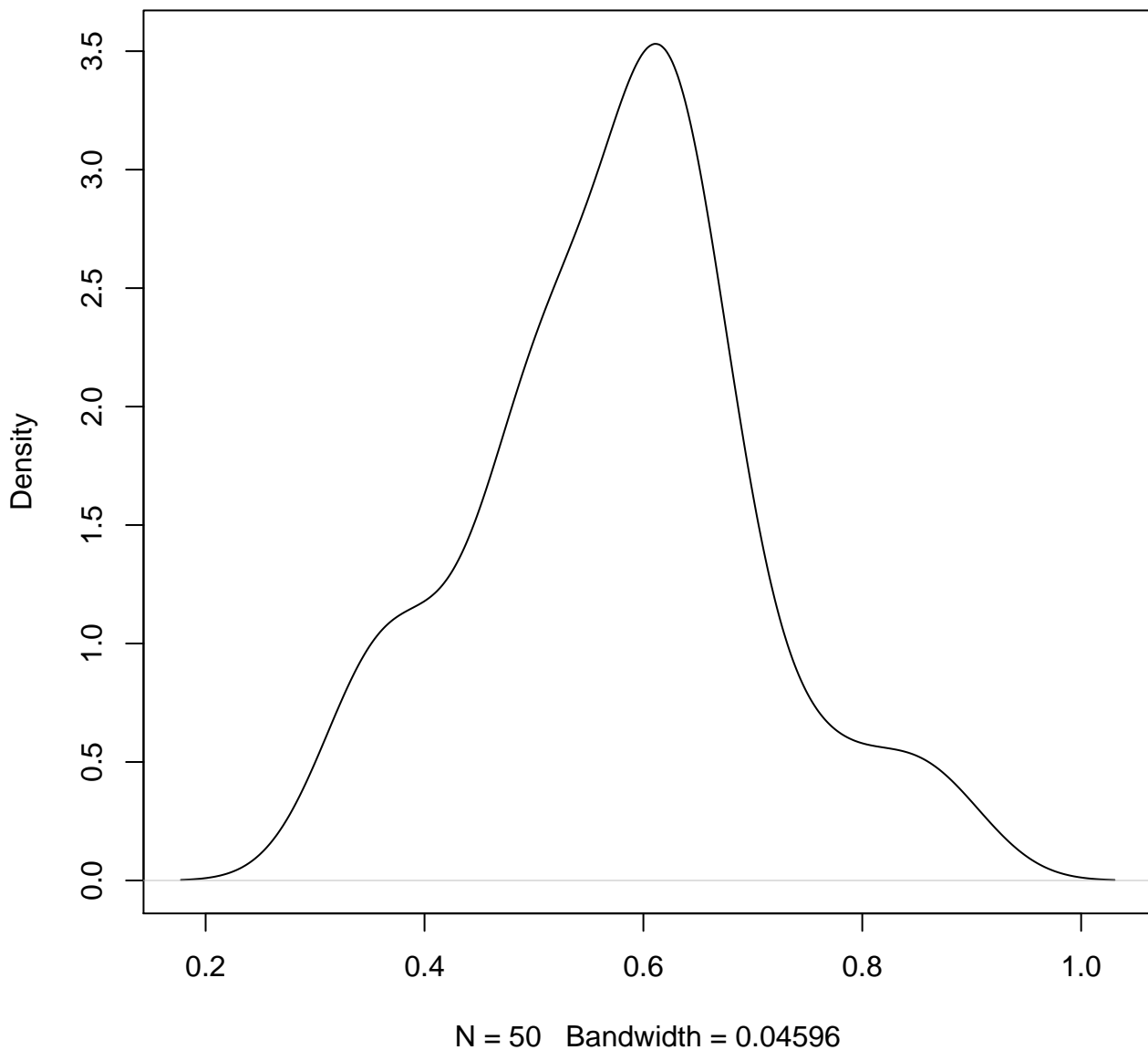
**density plot of exon-level intercept**  
**345**



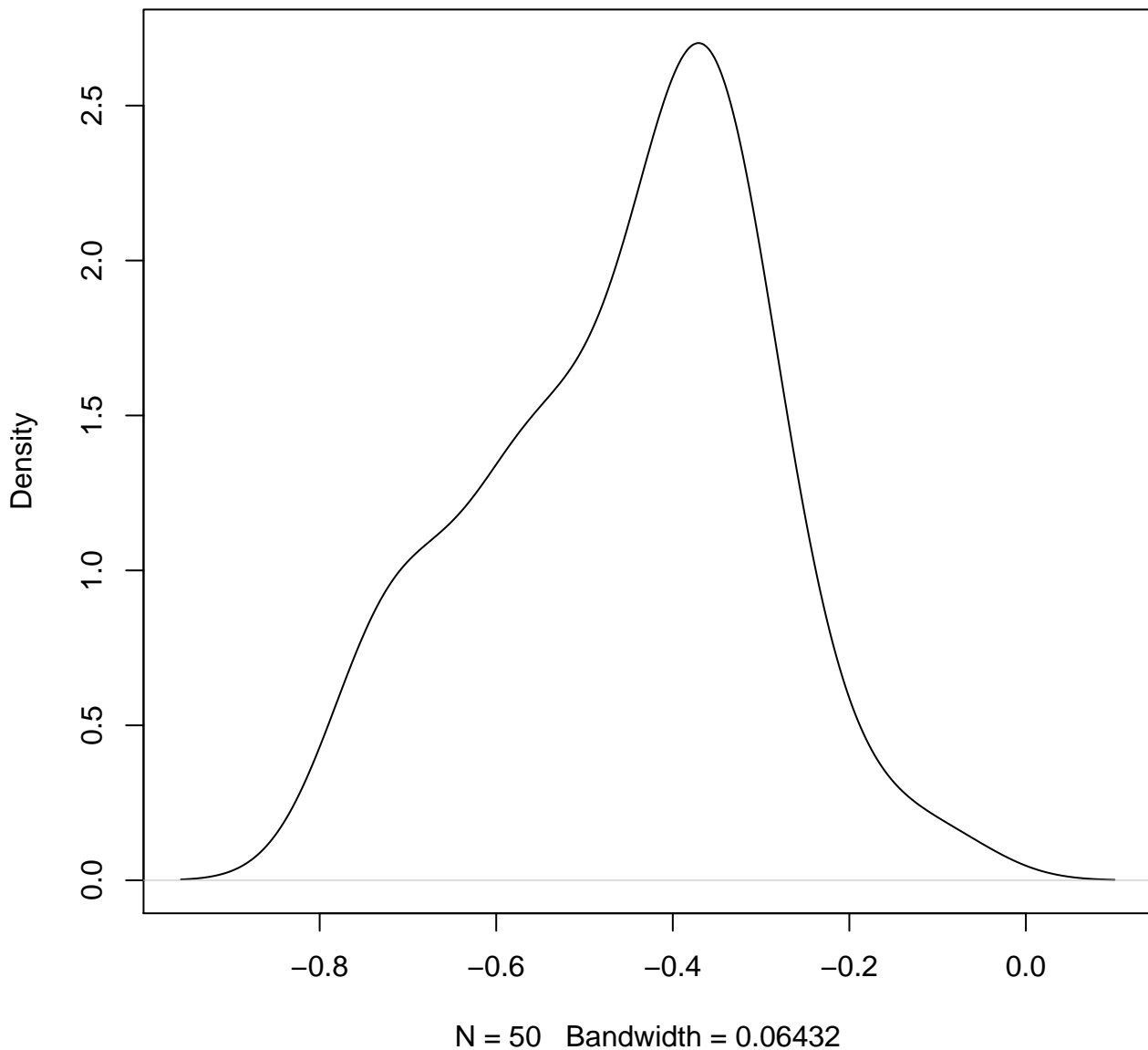
**density plot of exon-level intercept**  
**346**



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

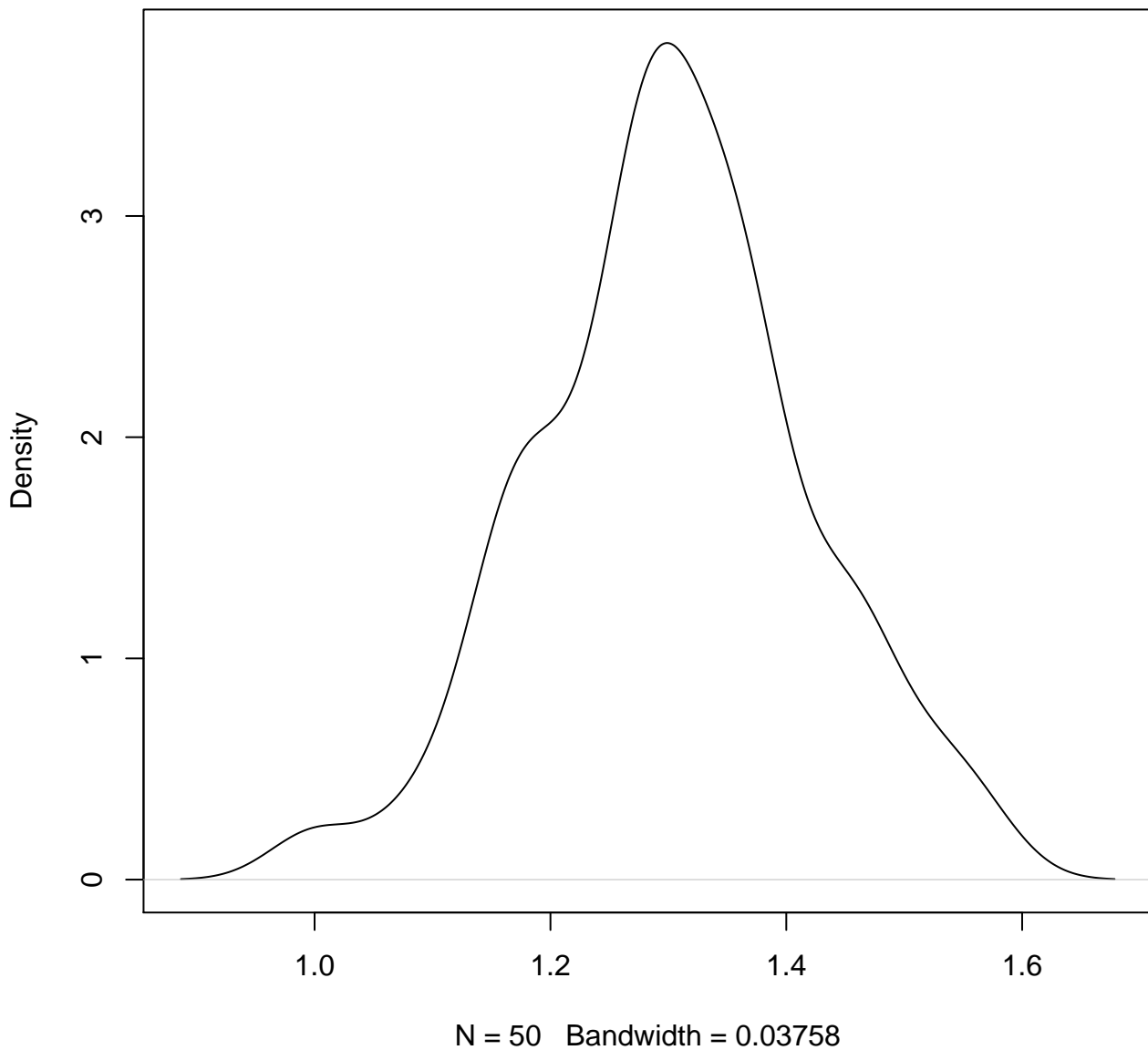


**density plot of exon-level intercept**  
**348**

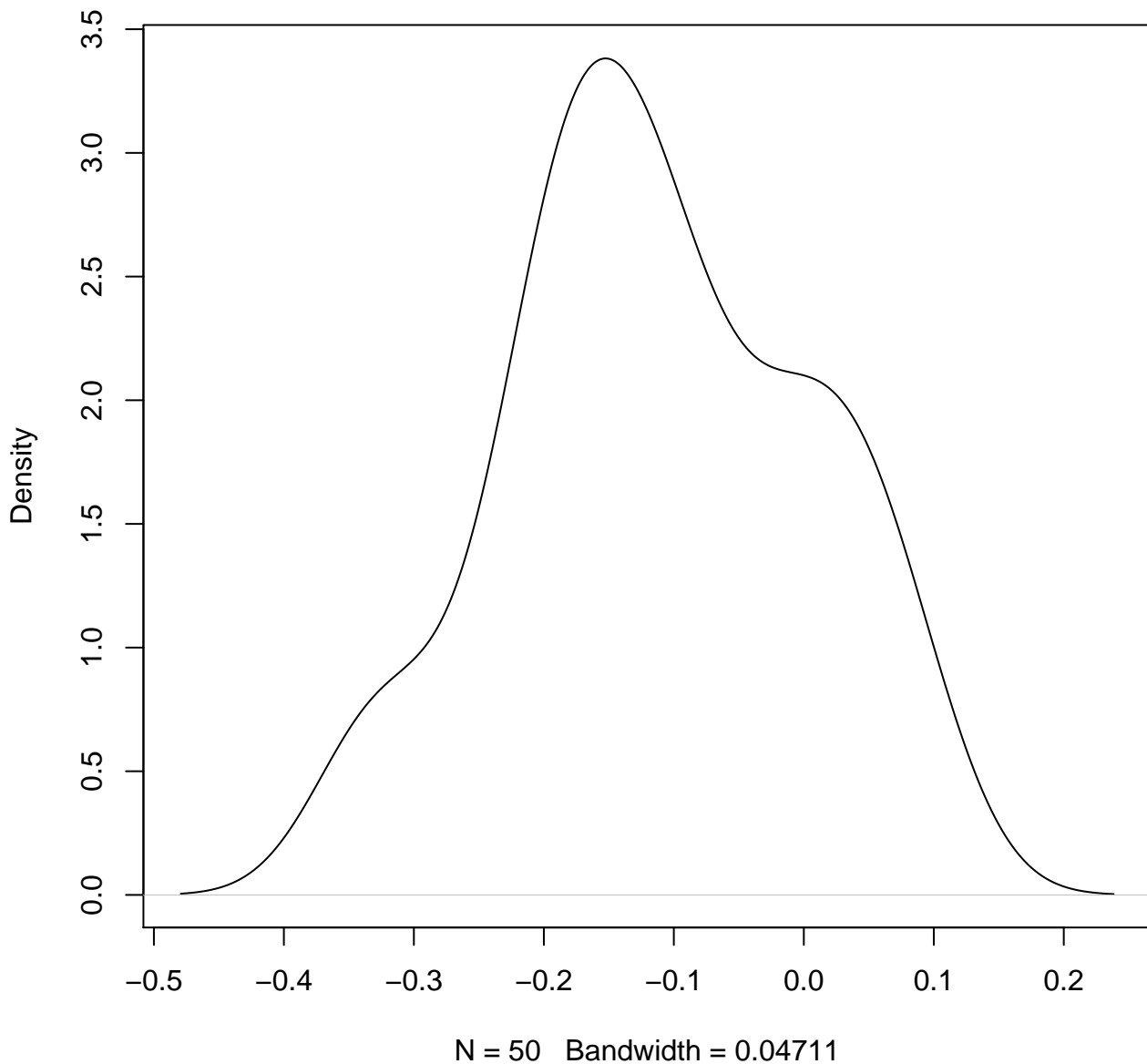




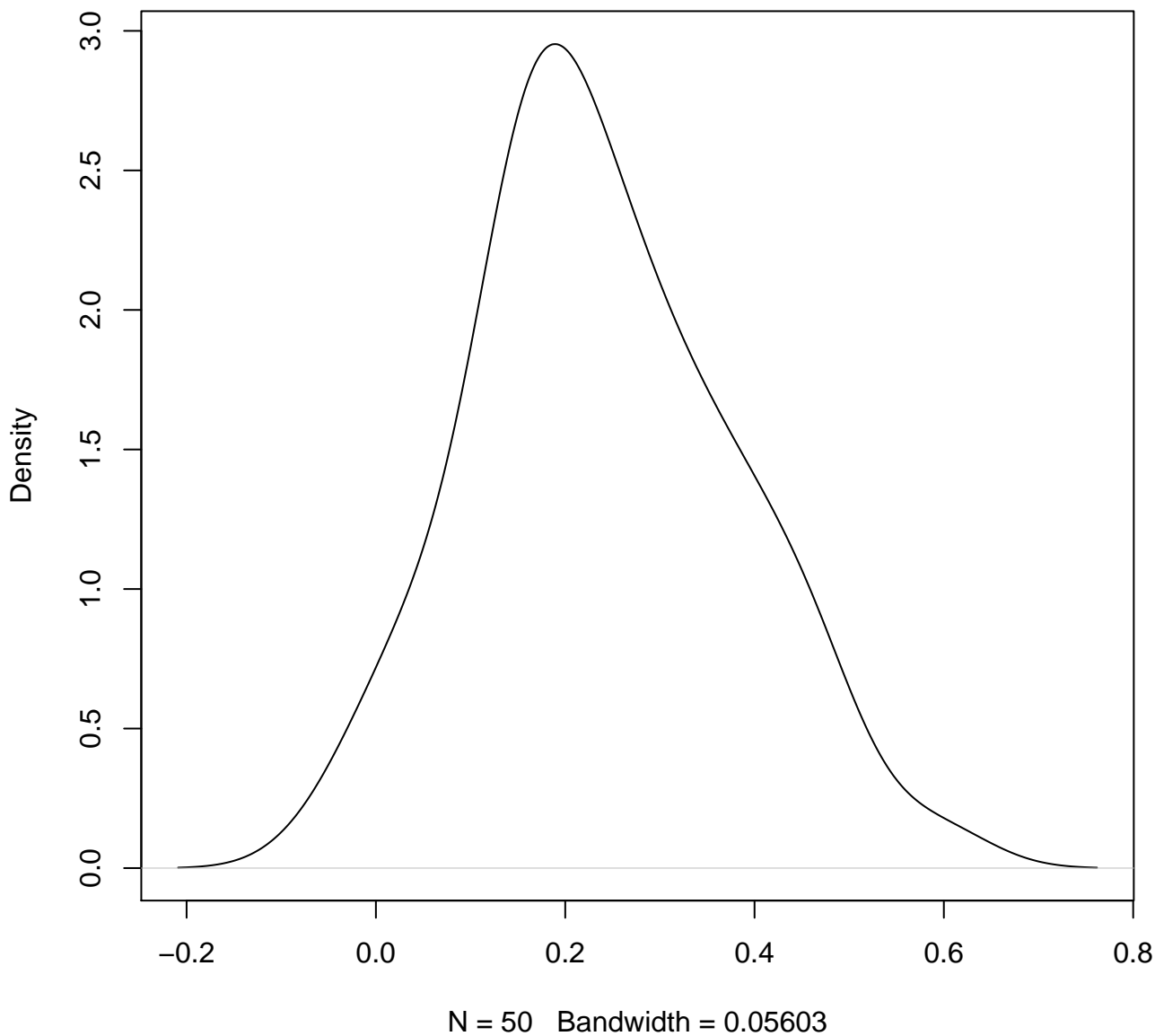
**density plot of exon-level intercept**  
**349**



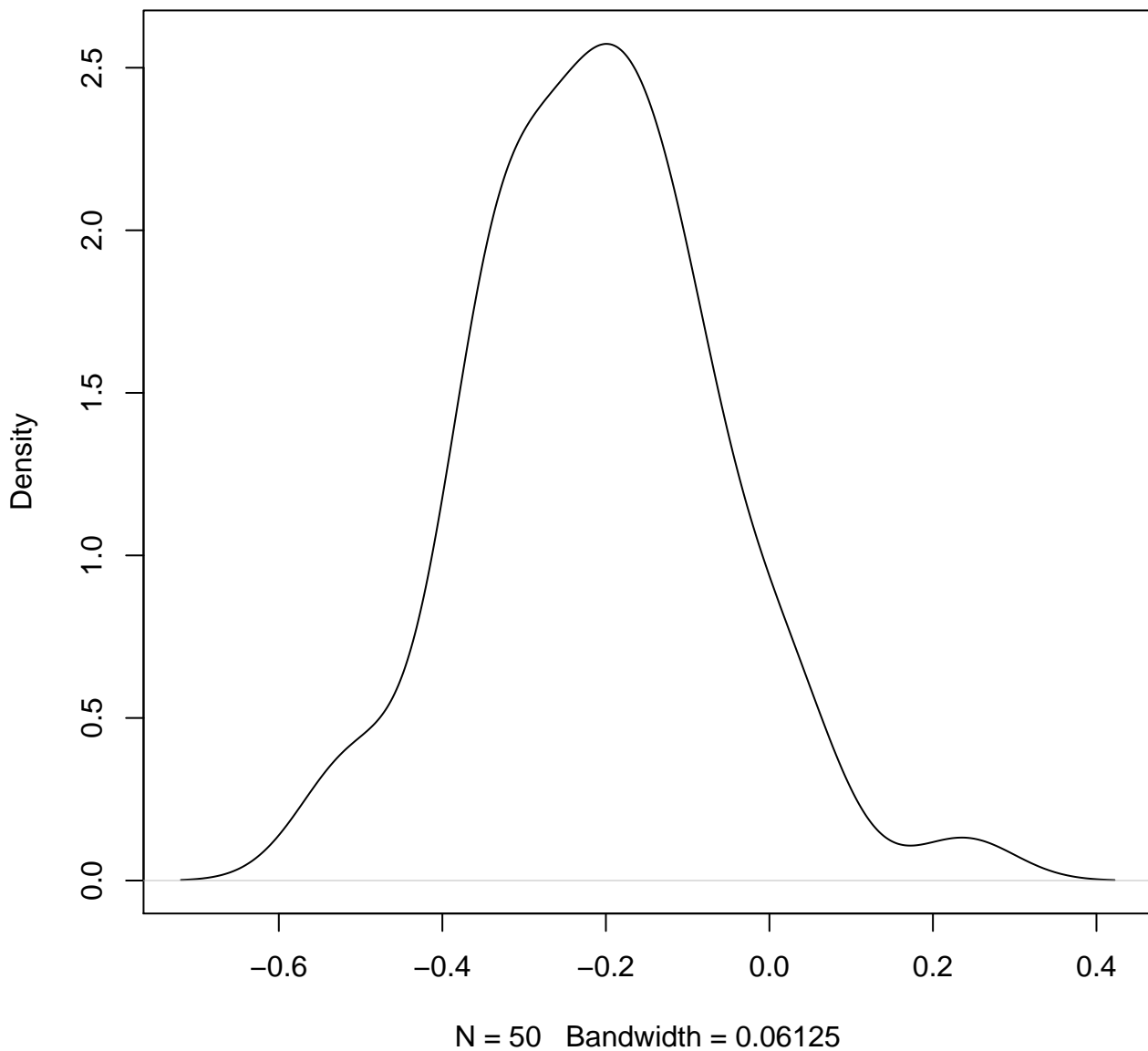
**density plot of exon-level intercept**  
**350**



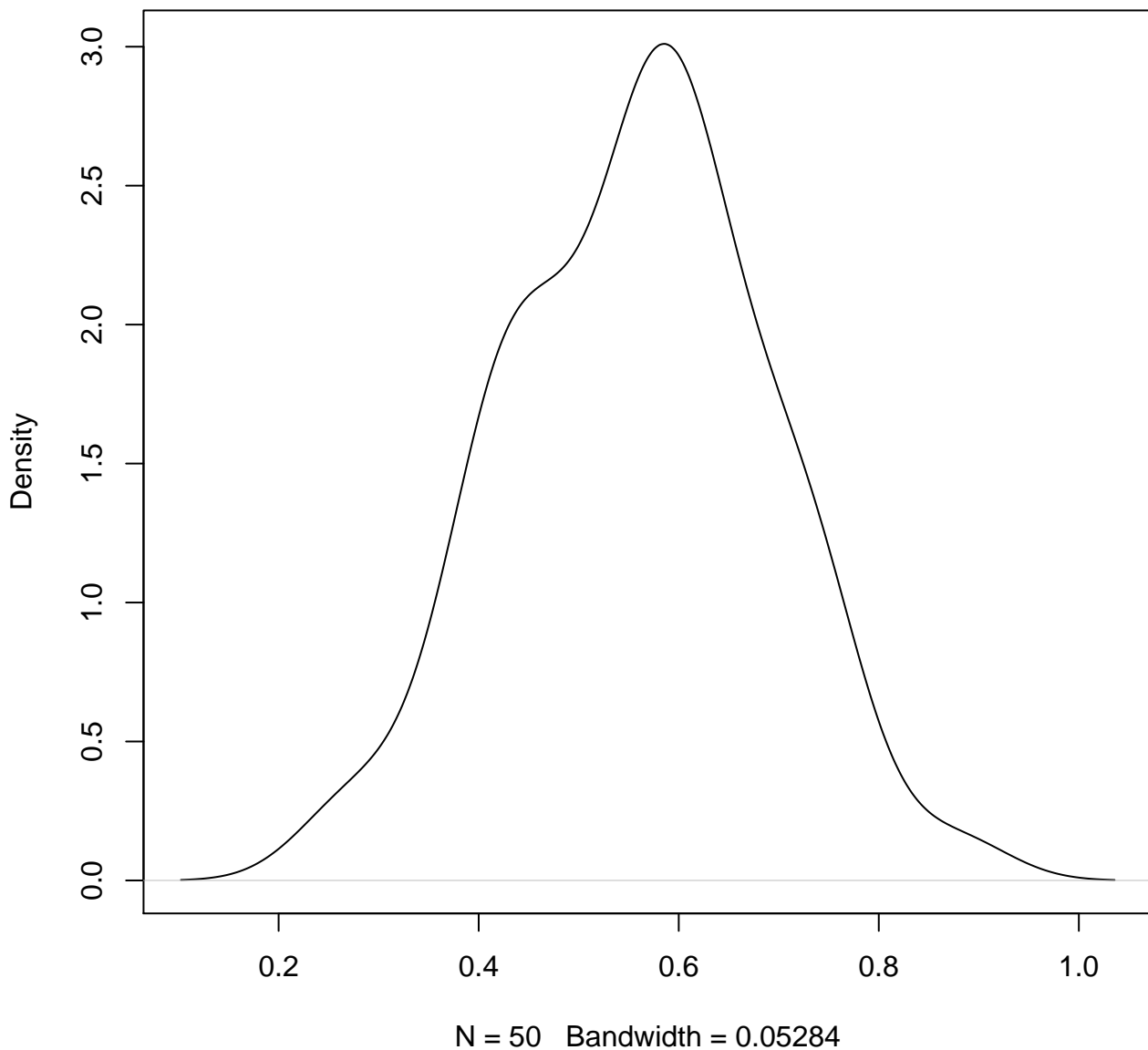
**density plot of exon-level intercept**  
**351**



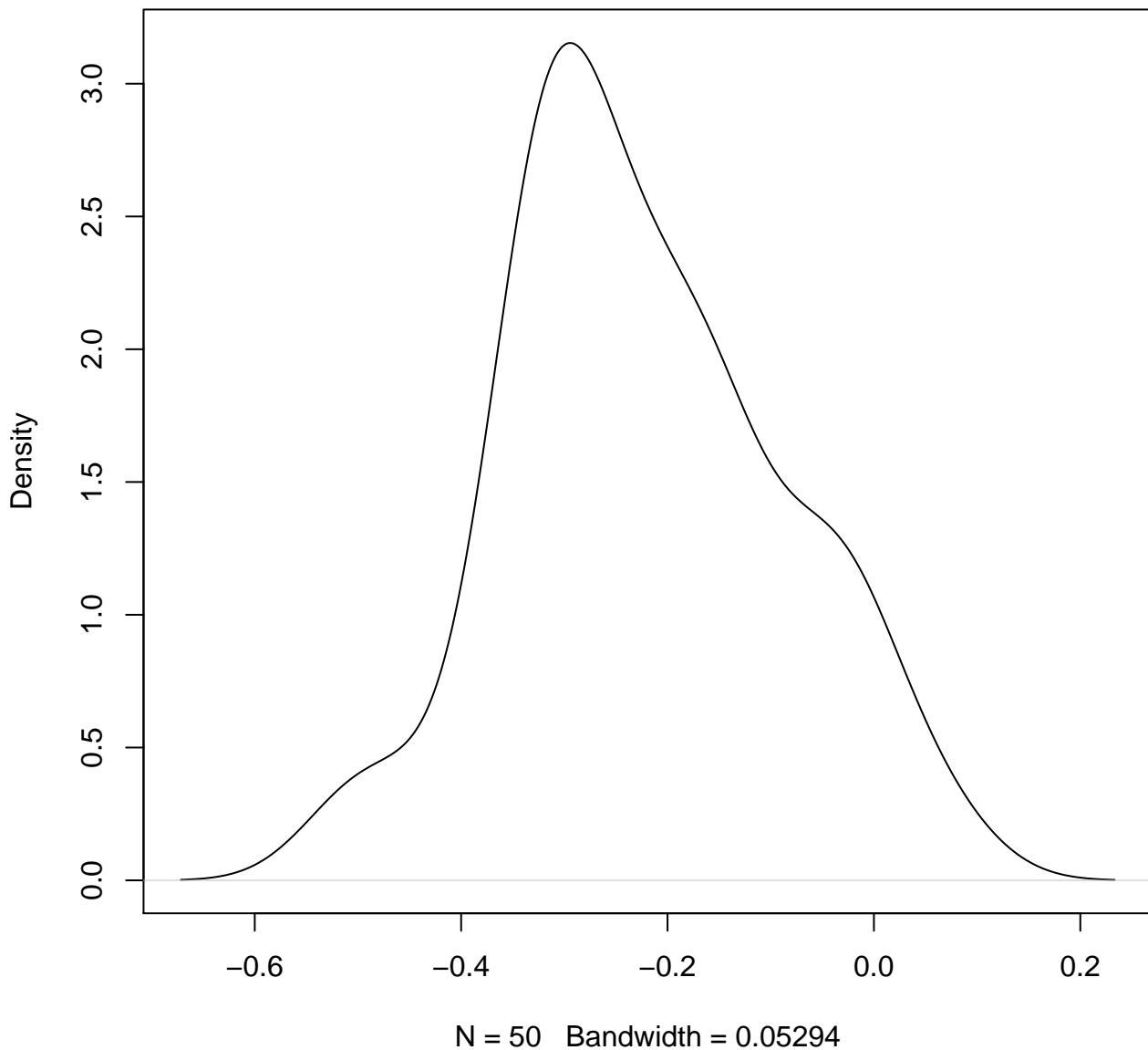
**density plot of exon-level intercept**  
**352**



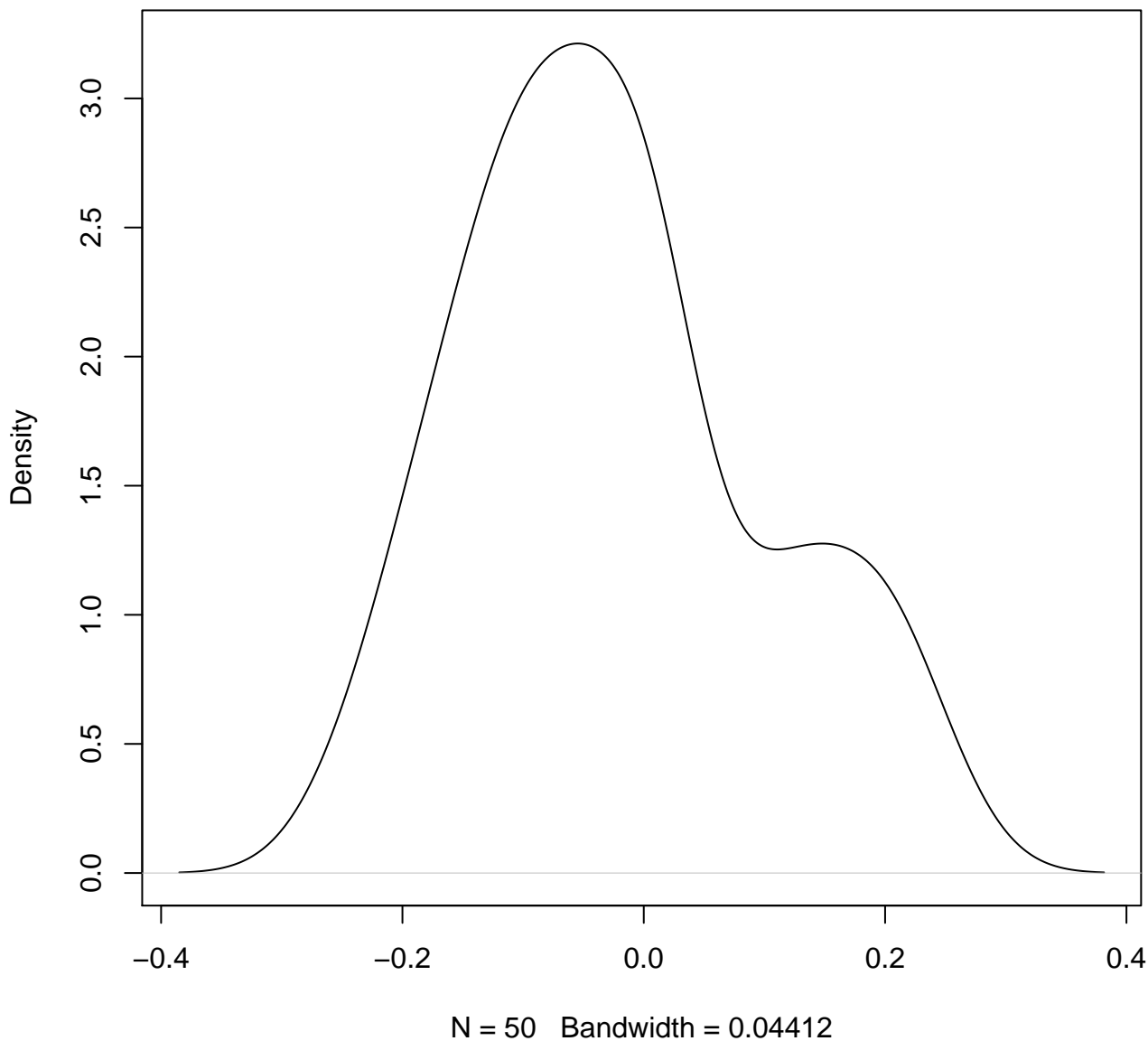
**density plot of exon-level intercept**  
**353**



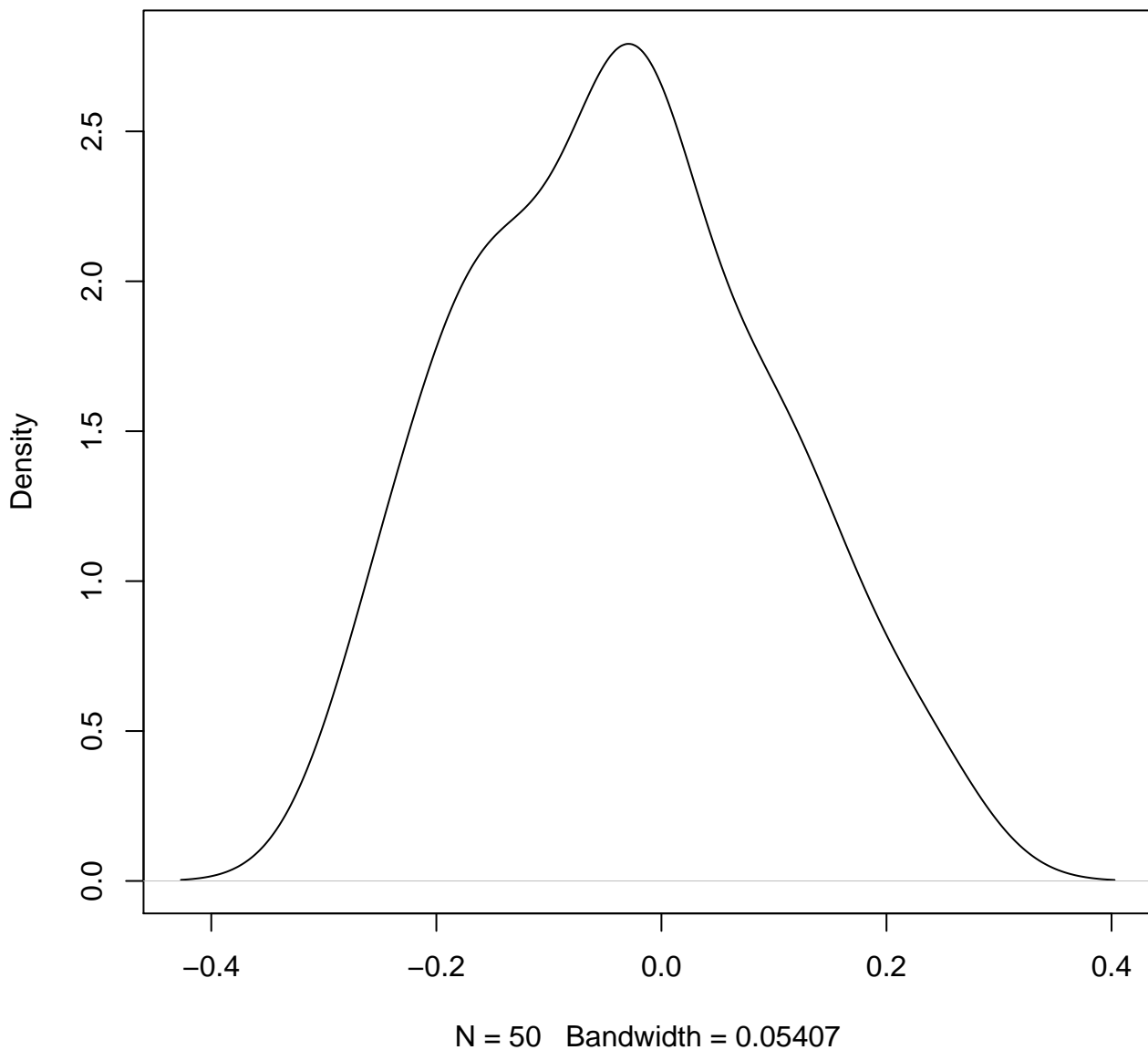
**density plot of exon-level intercept**  
**354**



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

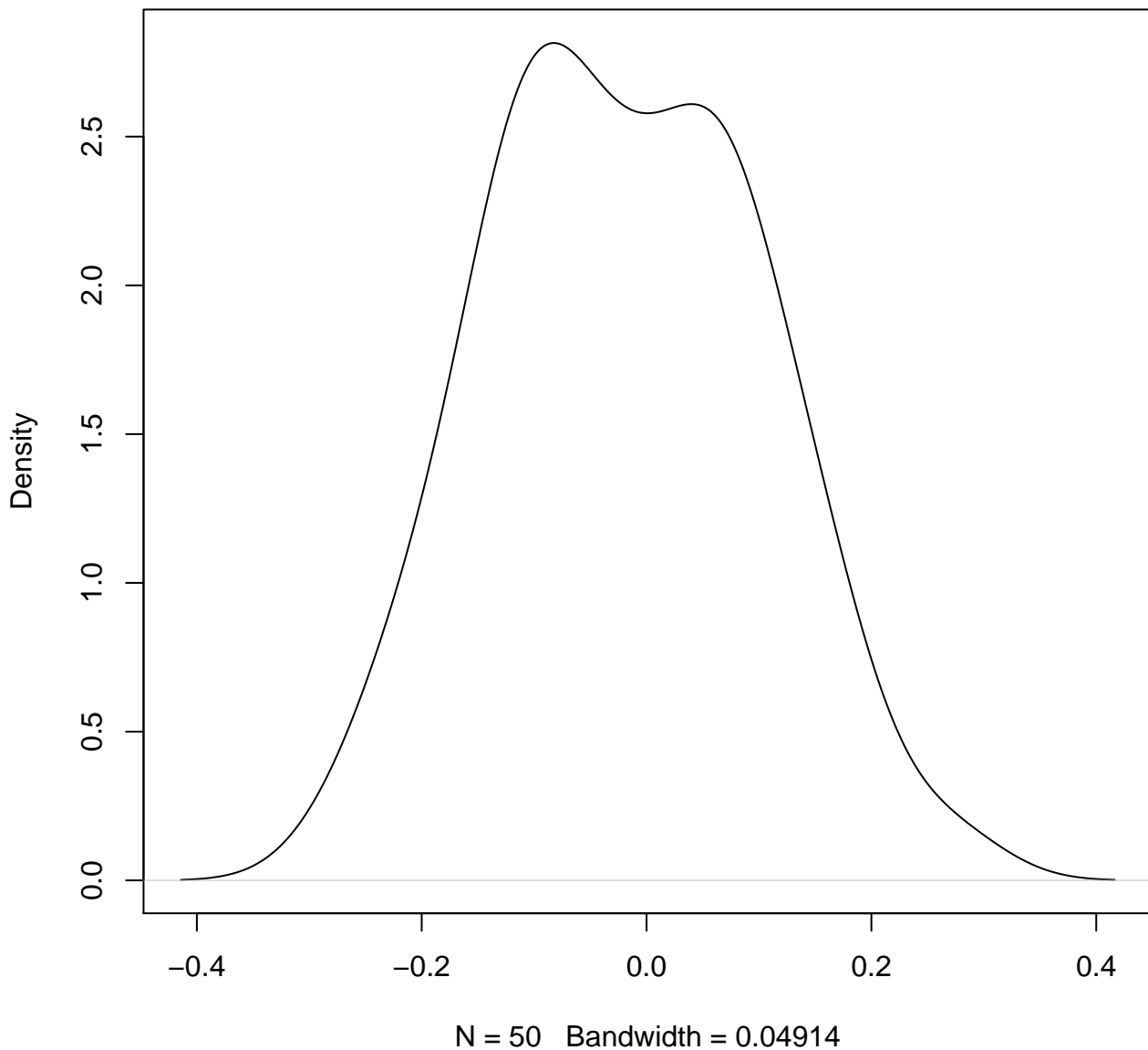


**density plot of exon-level intercept**  
**356**

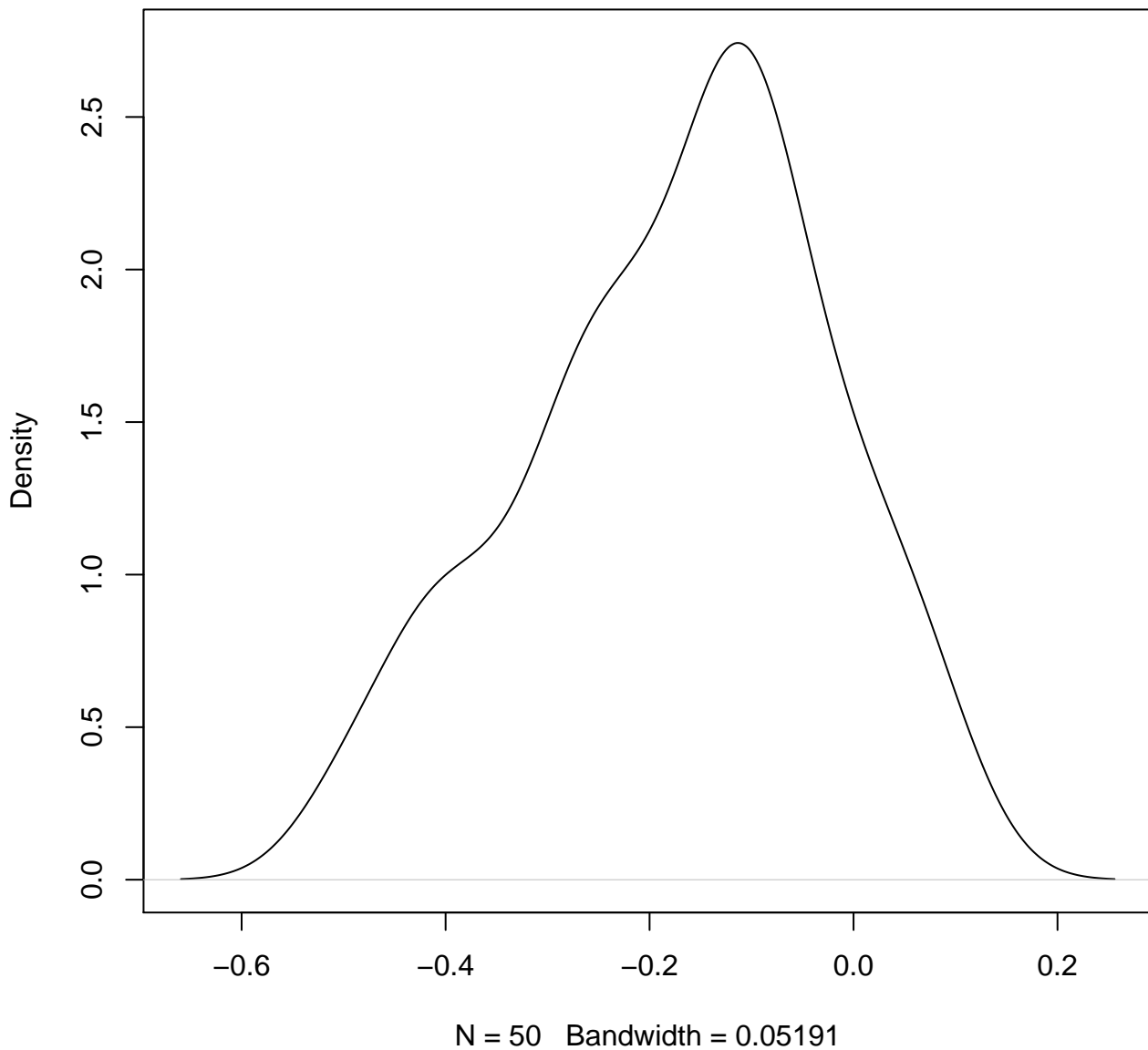




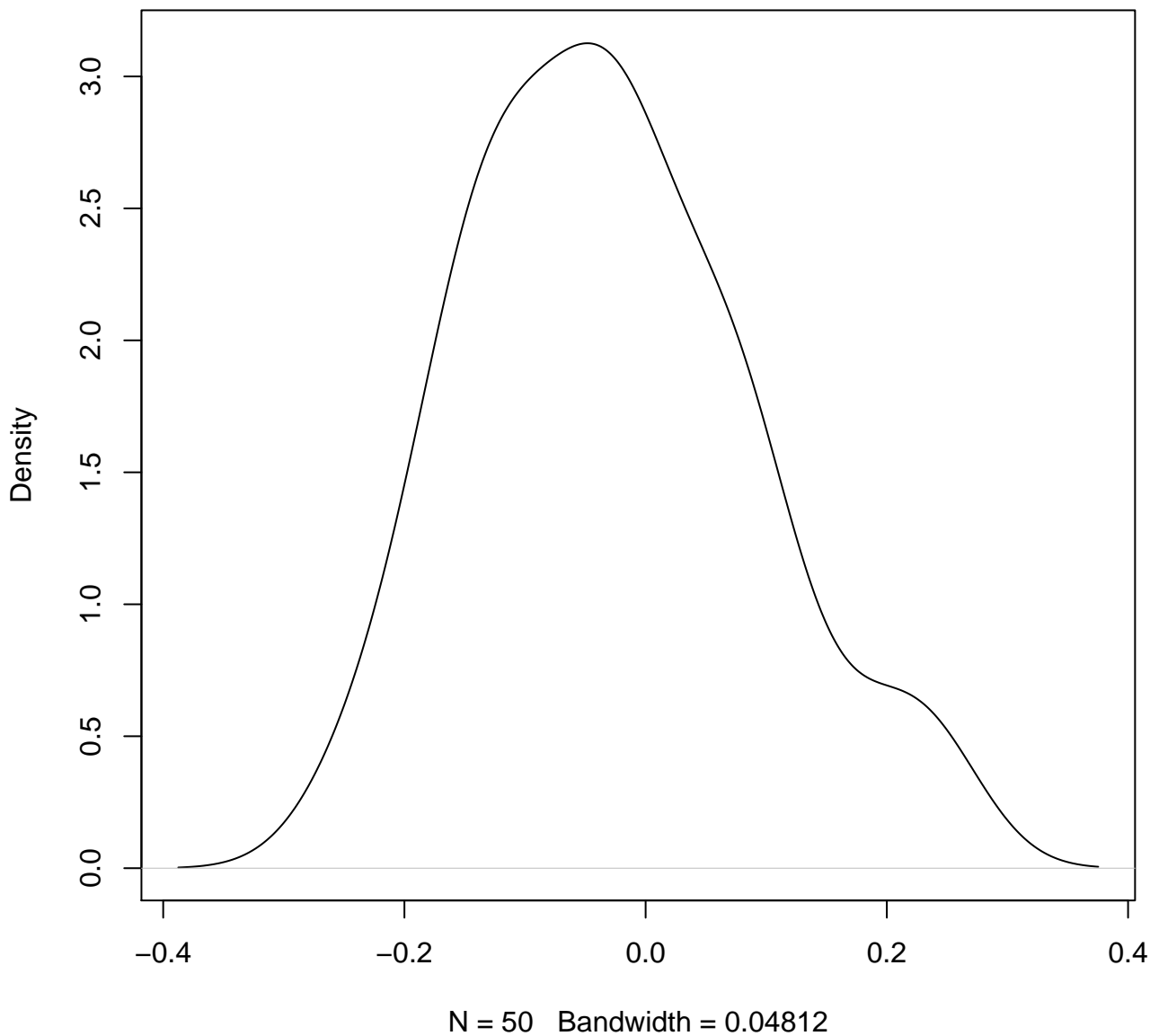
**density plot of exon-level intercept**  
**357**



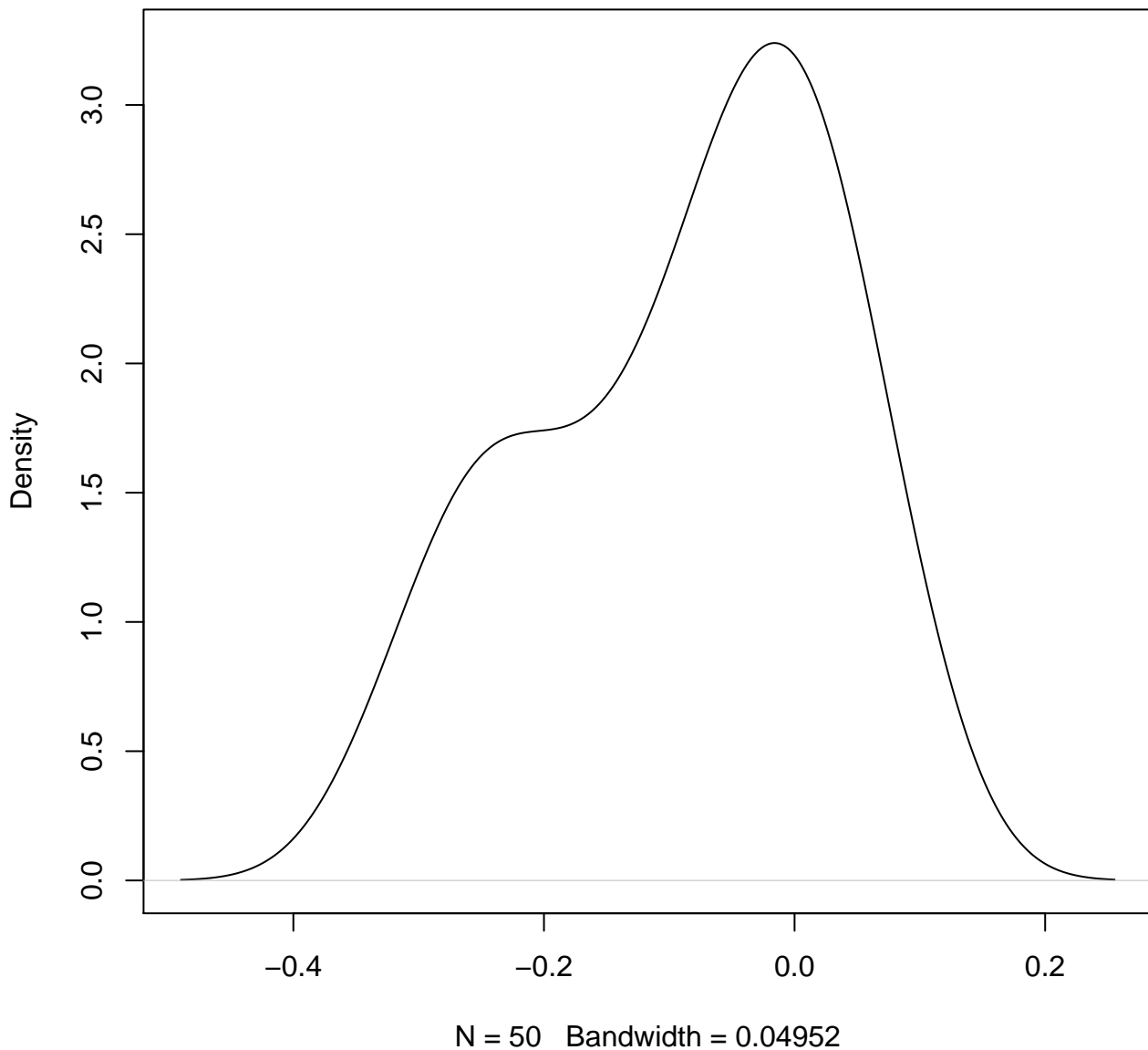
**density plot of exon-level intercept**  
**358**



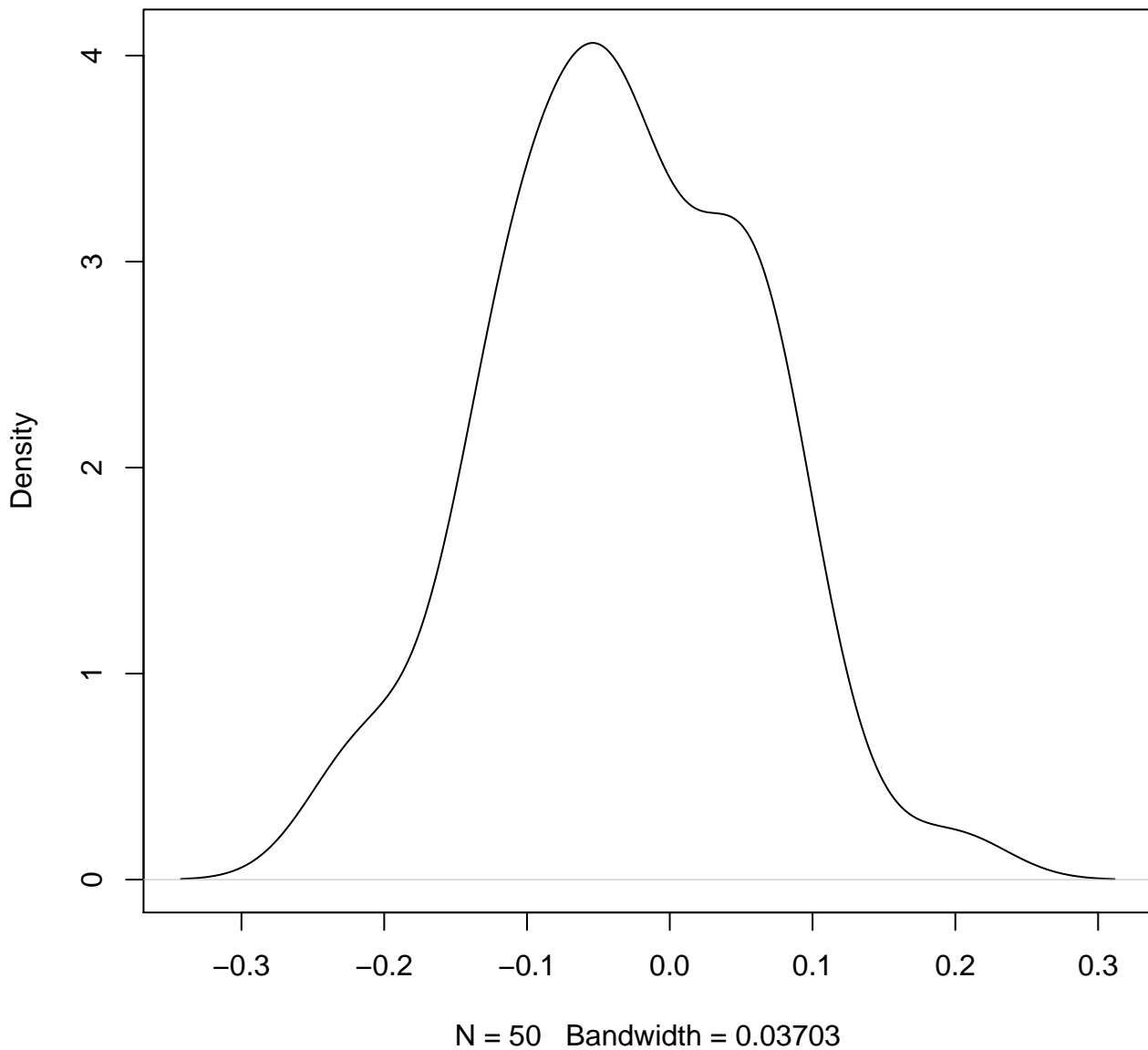
**density plot of exon-level intercept**  
**359**



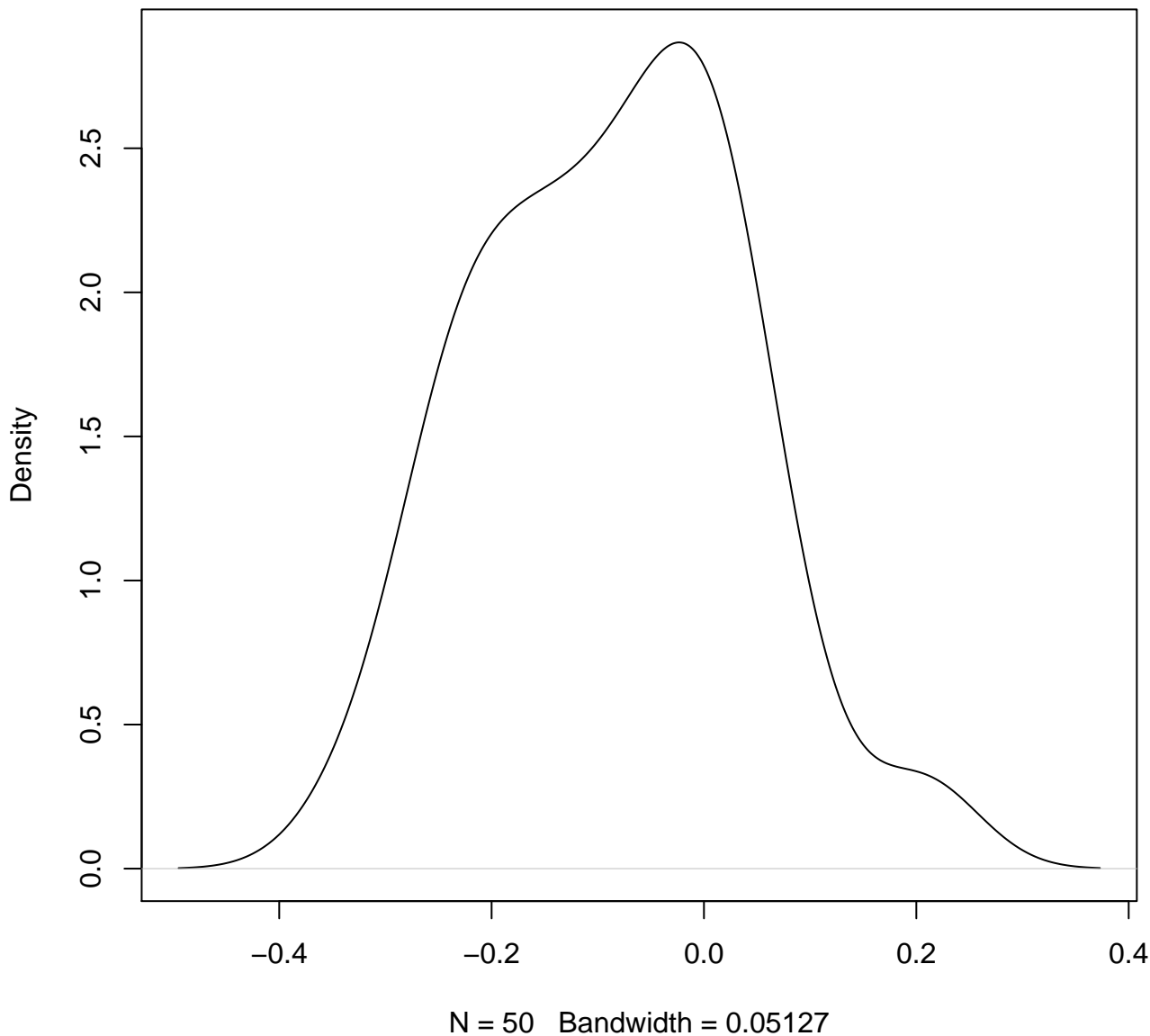
**density plot of exon-level intercept**  
**360**



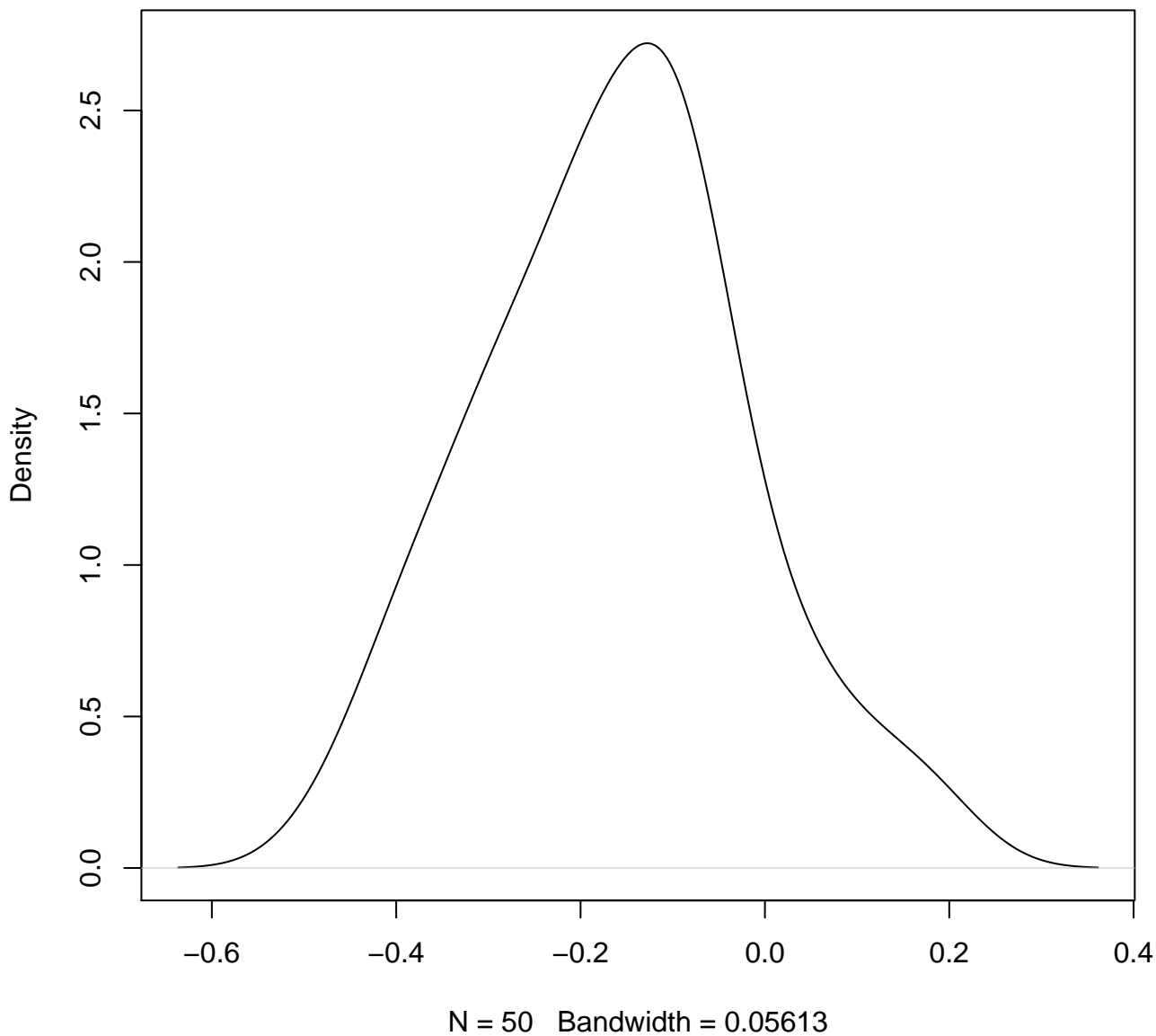
**density plot of exon-level intercept**  
**361**



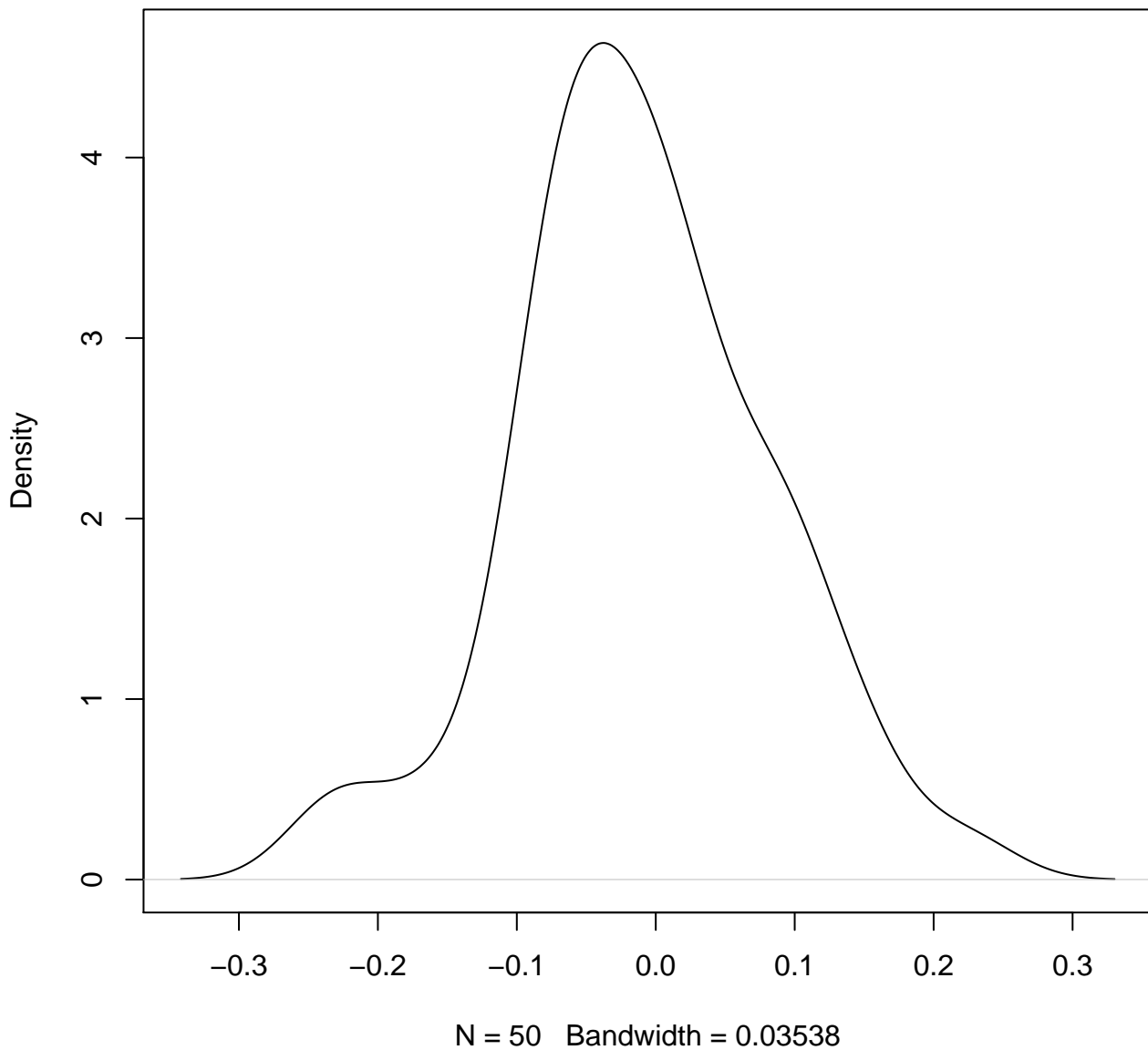
**density plot of exon-level intercept**  
**362**



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

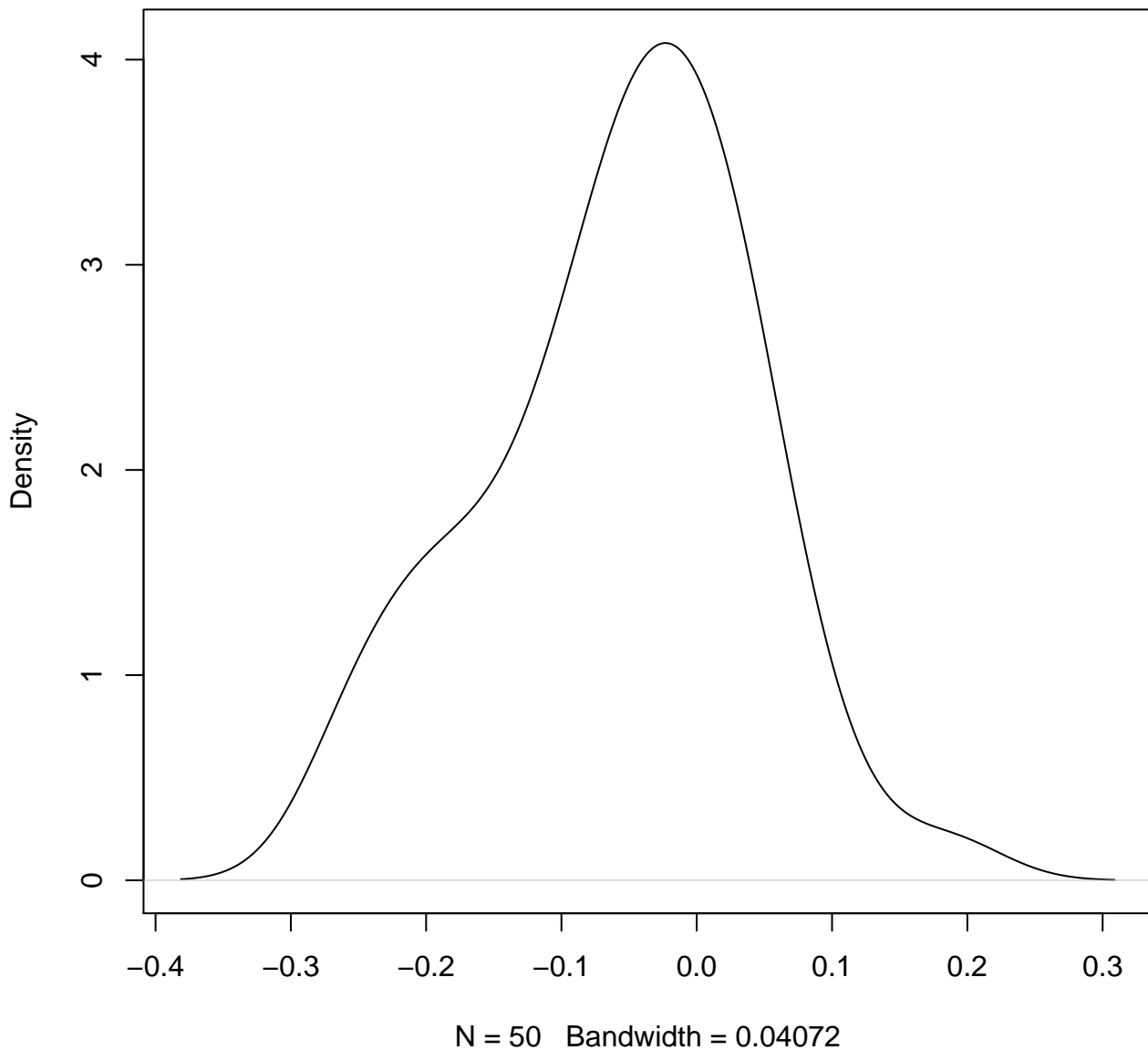


**density plot of exon-level intercept**  
**364**

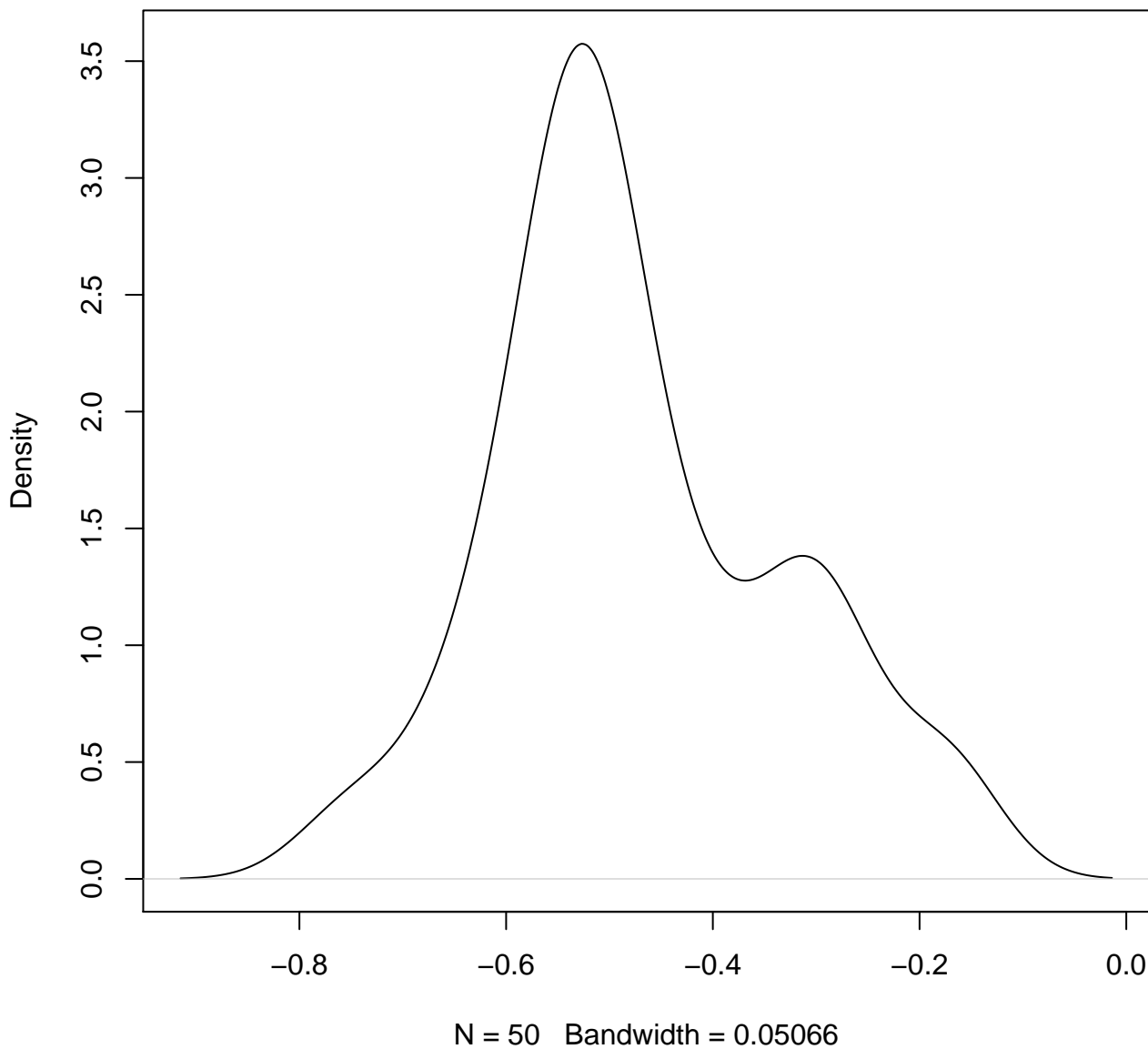




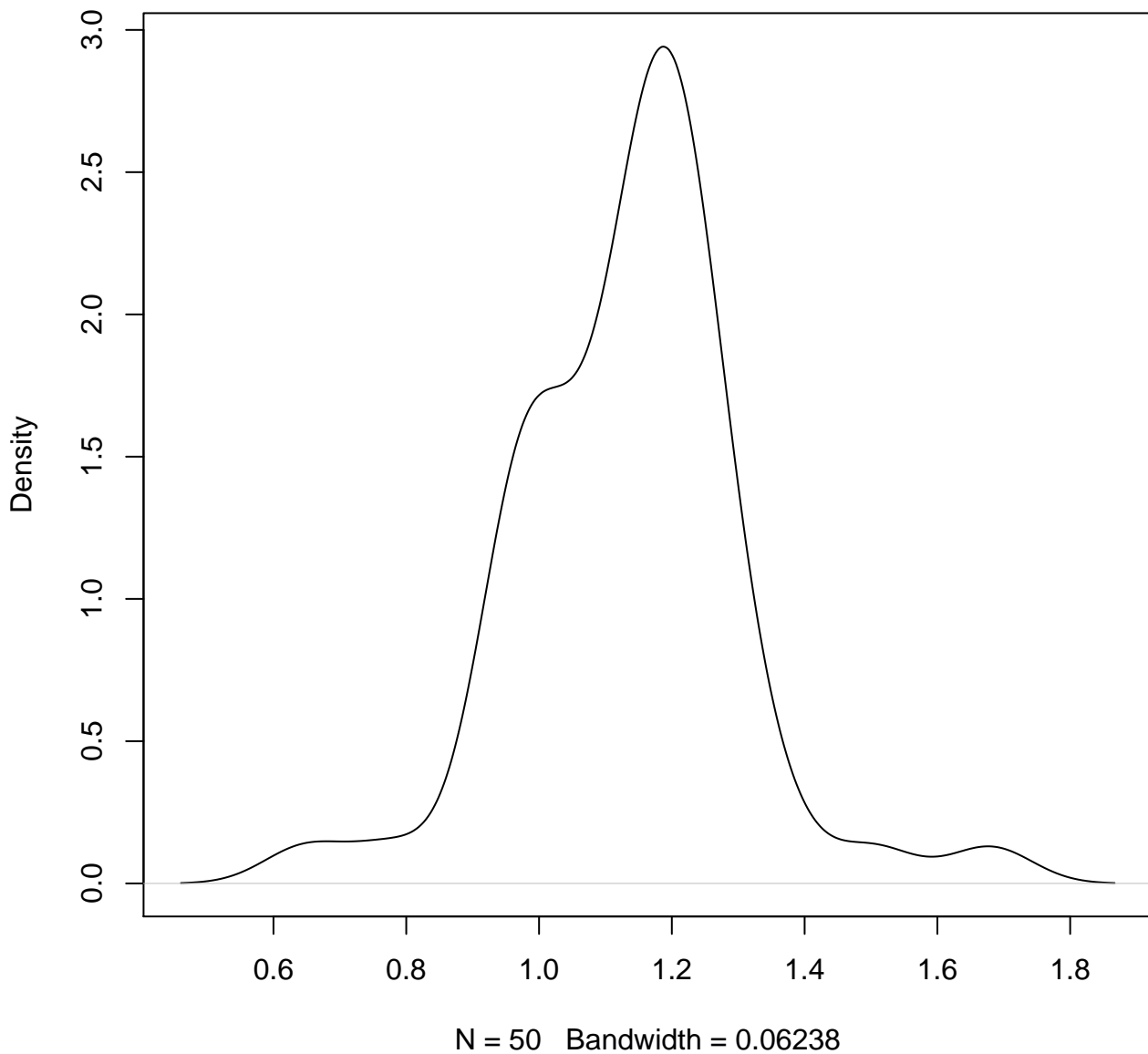
**density plot of exon-level intercept**  
**365**



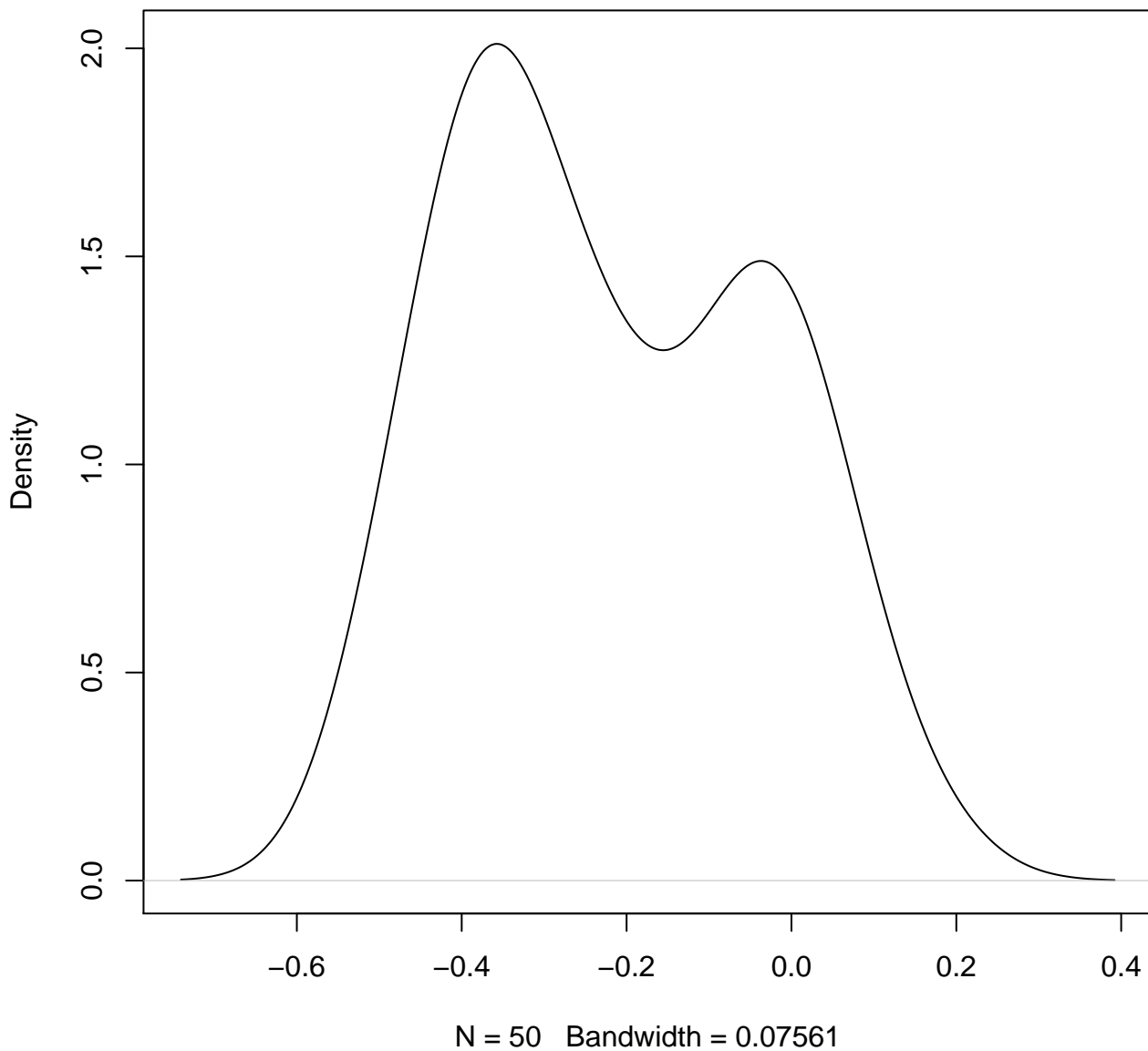
**density plot of exon-level intercept**  
**366**



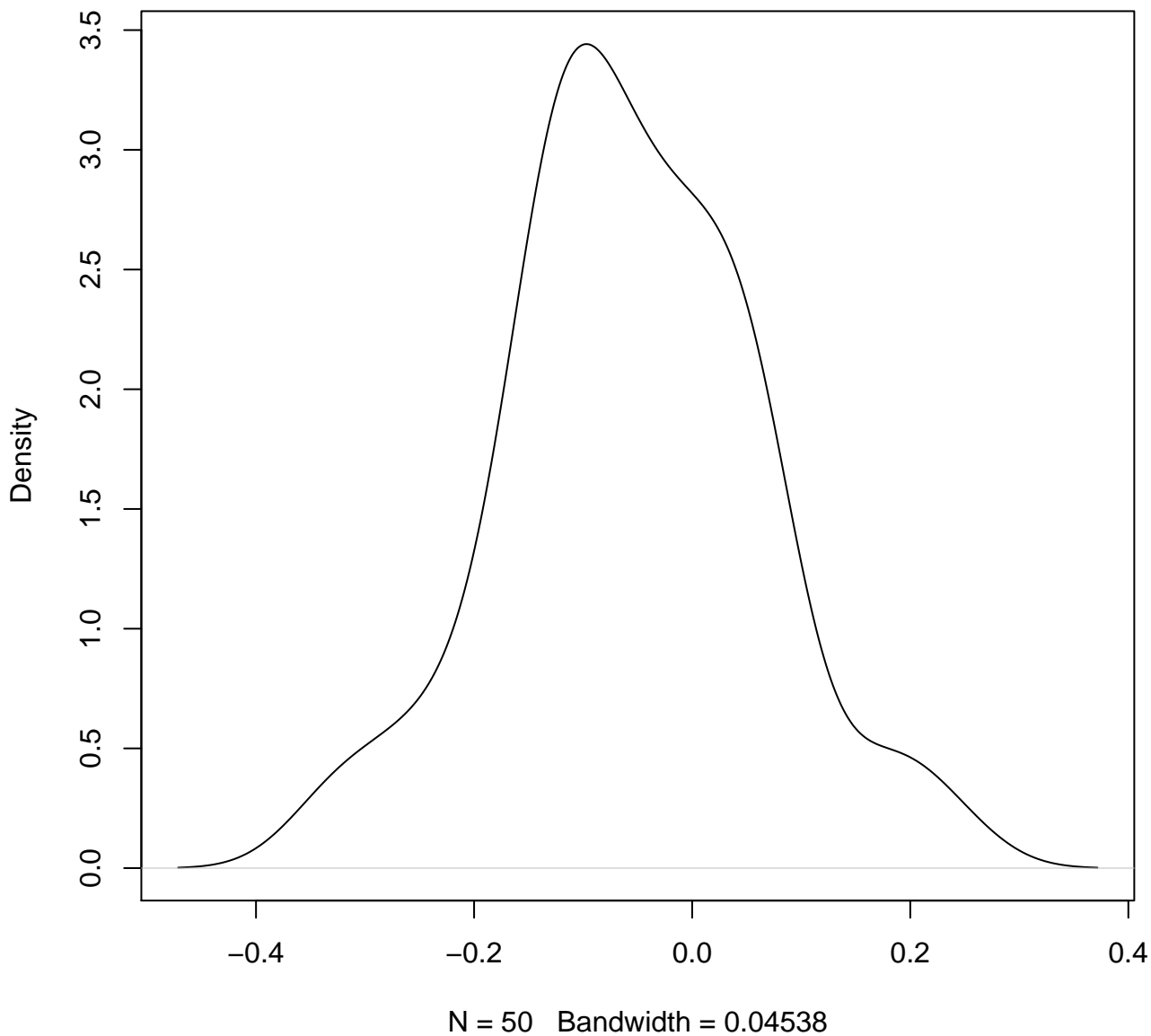
**density plot of exon-level intercept**  
**367**



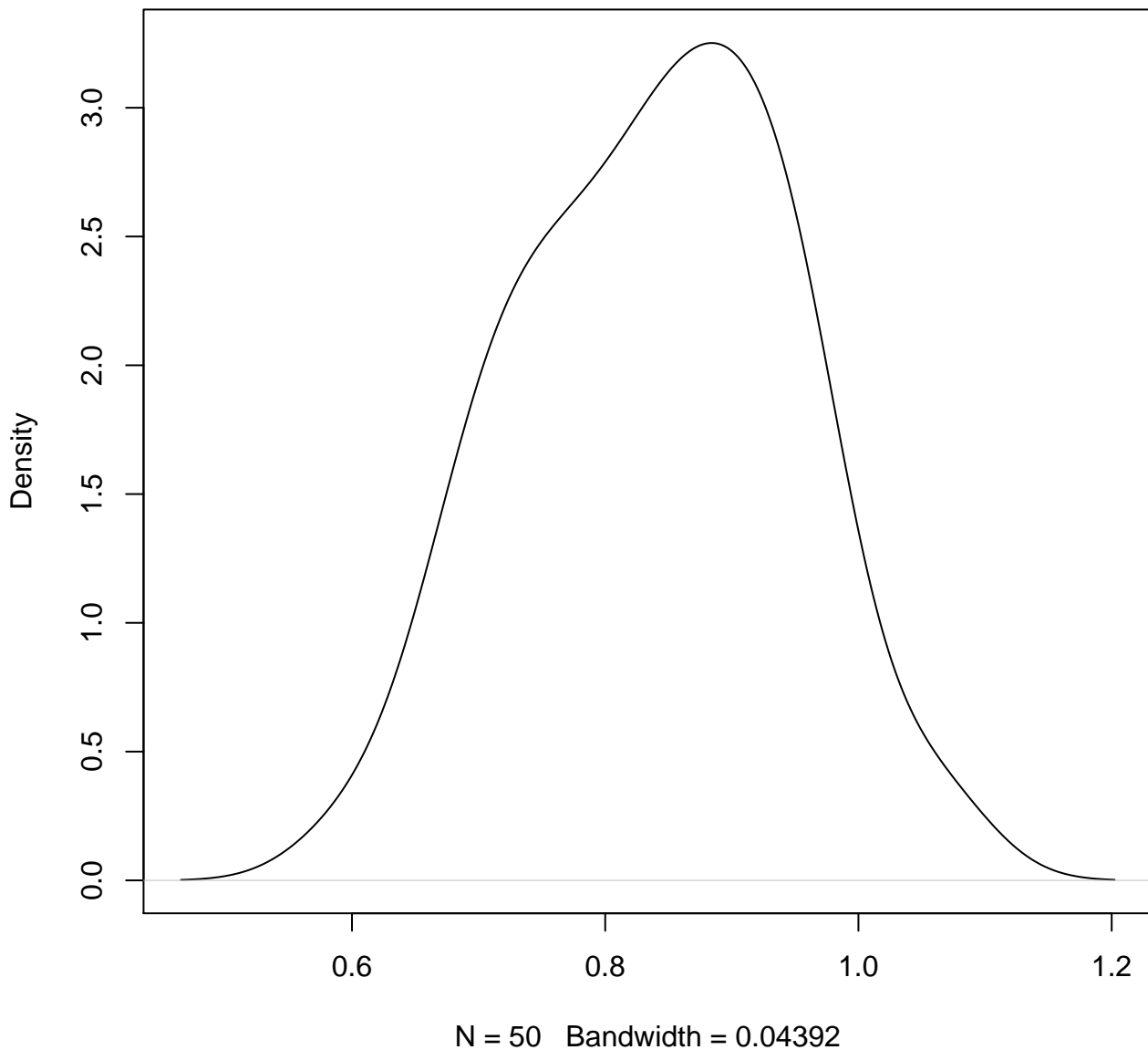
**density plot of exon-level intercept**  
**368**



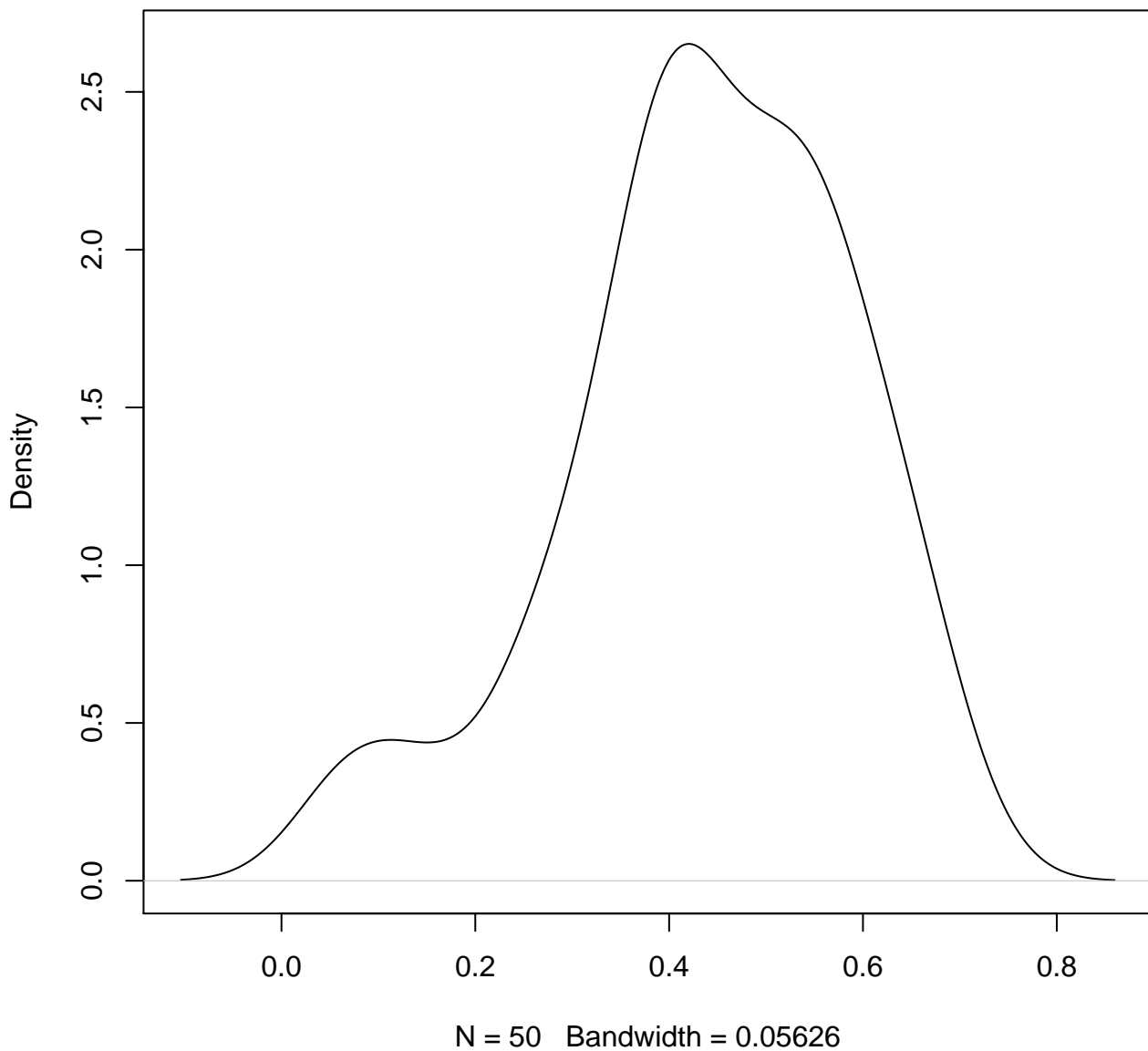
**density plot of exon-level intercept**  
**369**



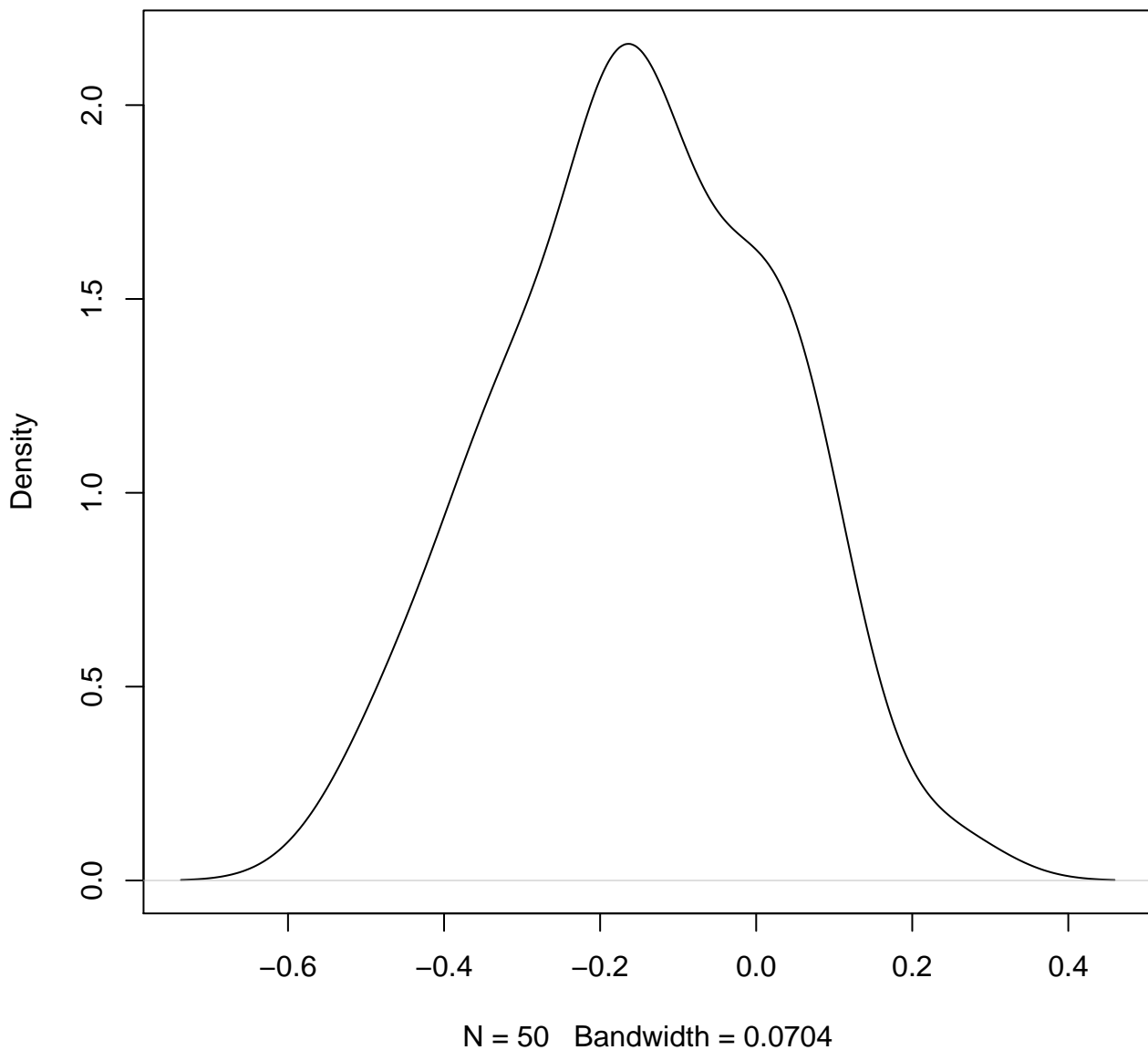
**density plot of exon-level intercept**  
**370**



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

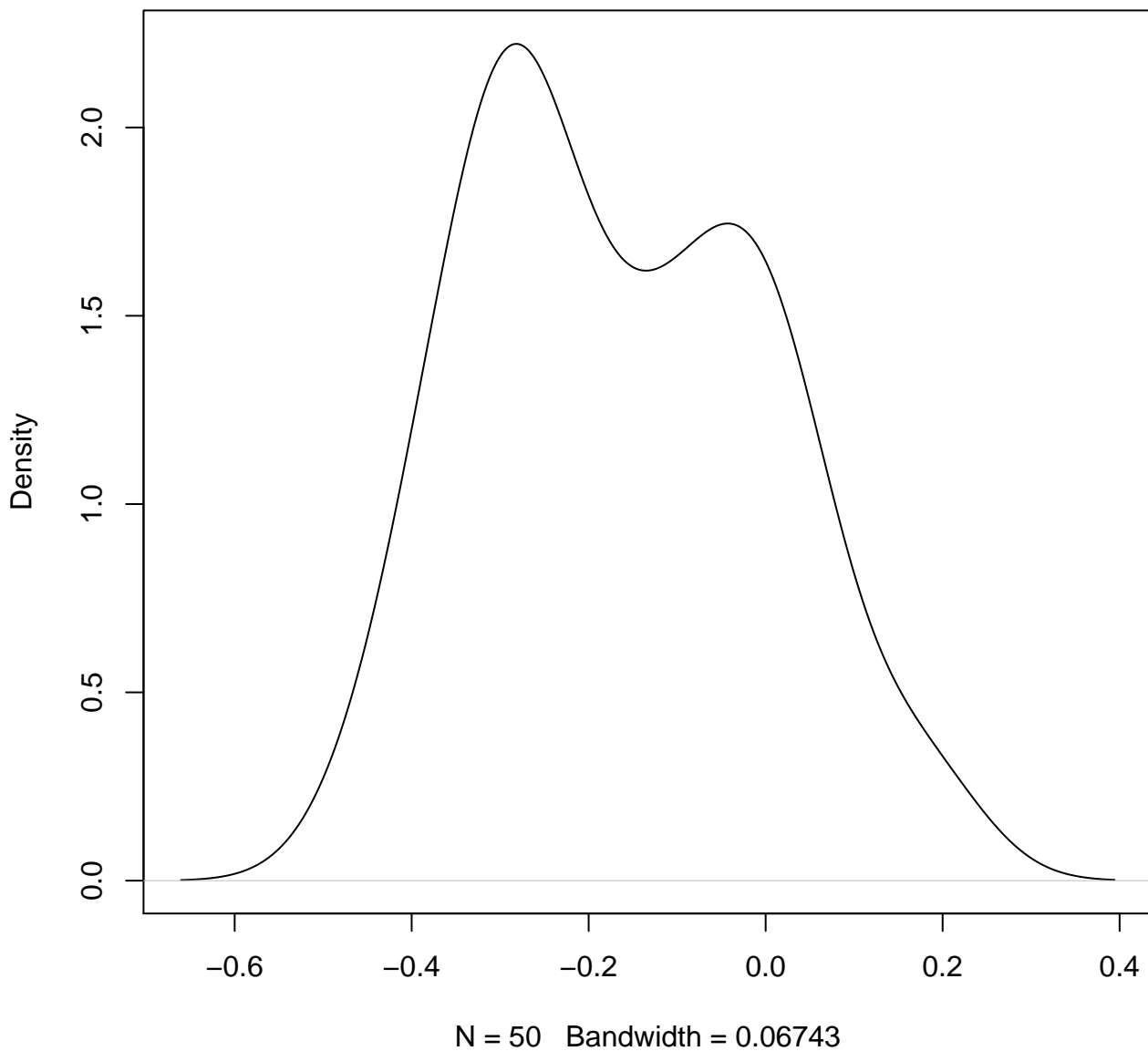


**density plot of exon-level intercept**  
**372**

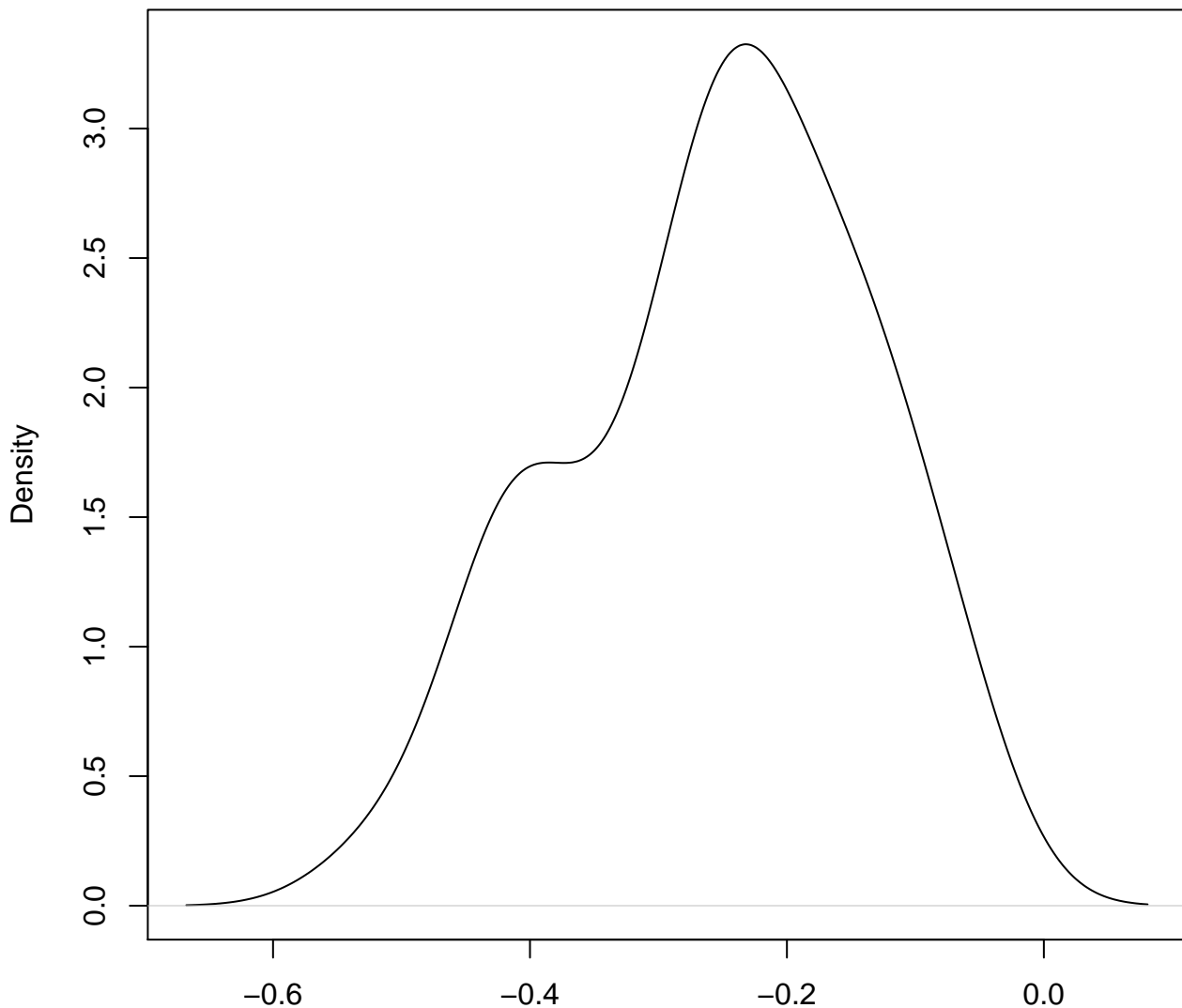




**density plot of exon-level intercept**  
**373**

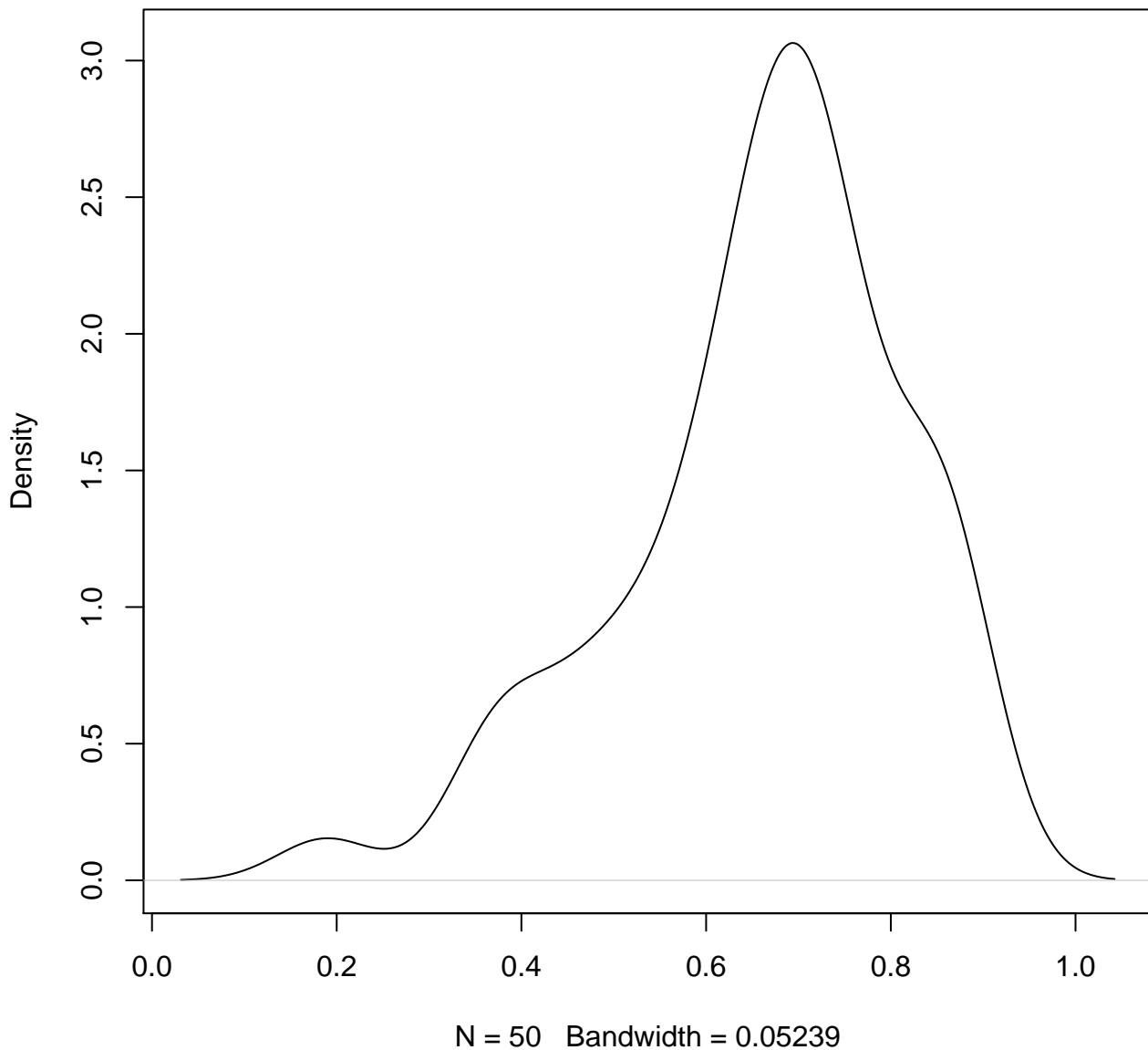


**density plot of exon-level intercept**  
**374**

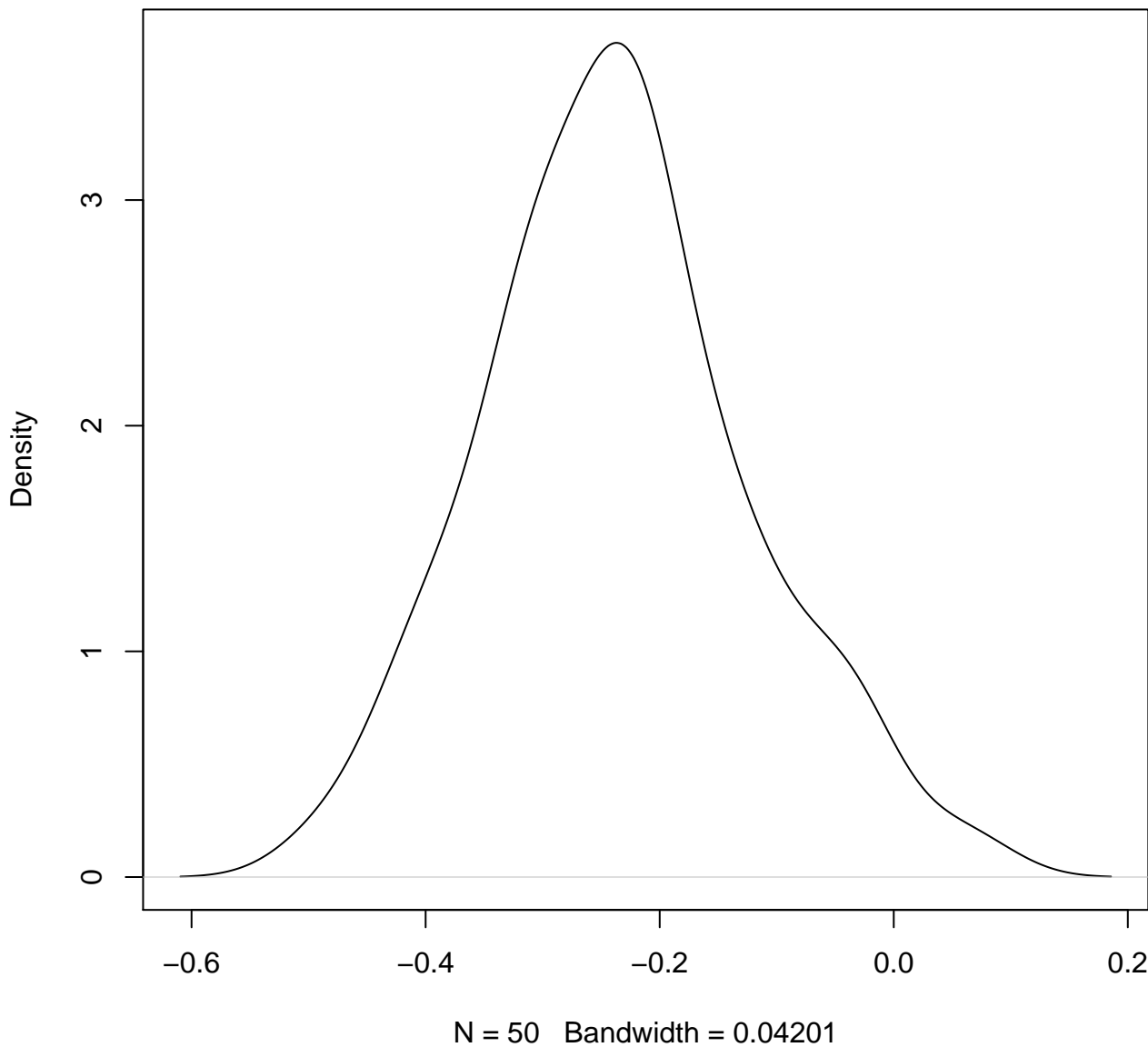


N = 50 Bandwidth = 0.04746

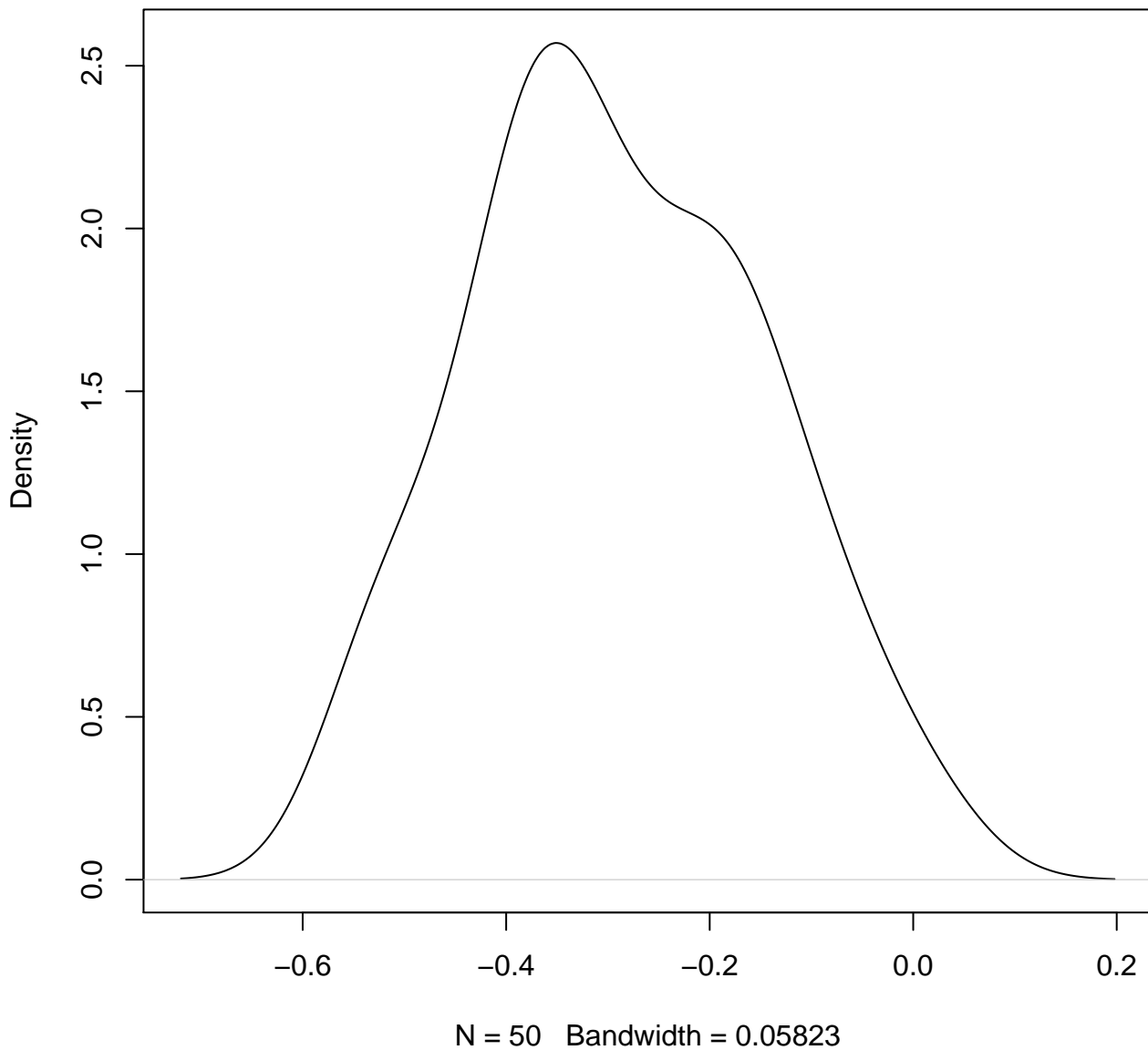
**density plot of exon-level intercept**  
**375**



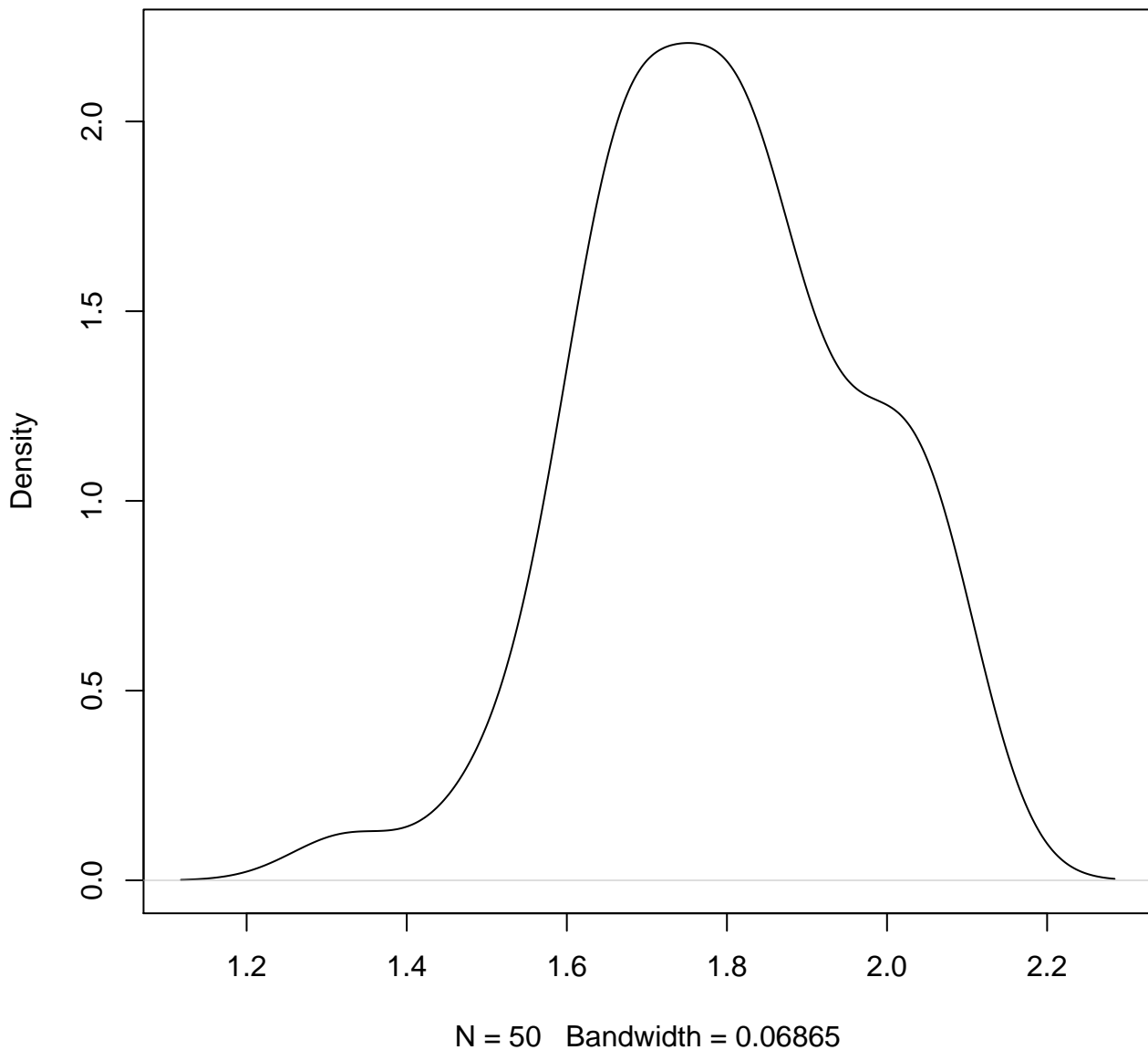
**density plot of exon-level intercept**  
**376**



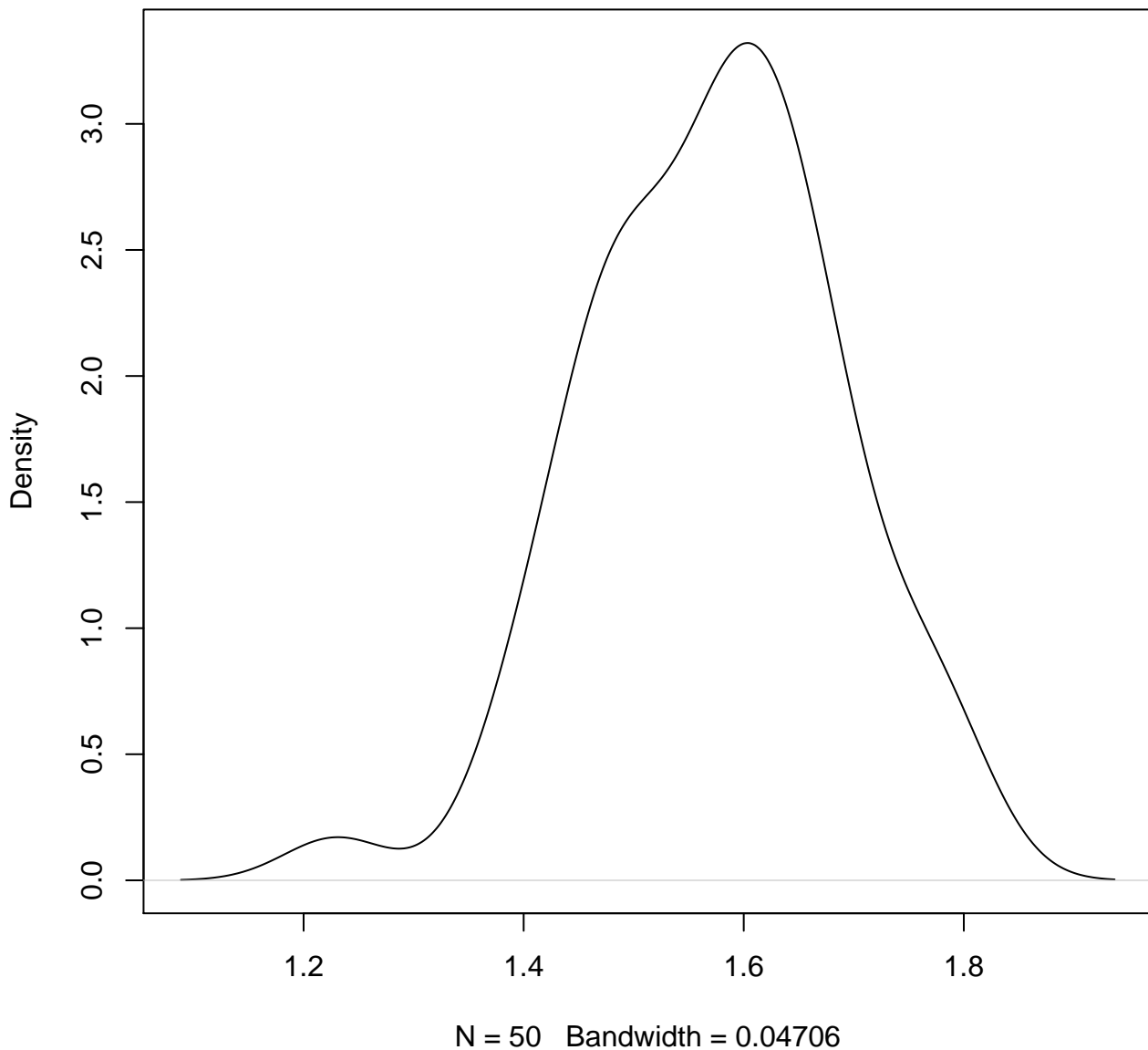
**density plot of exon-level intercept**  
**377**



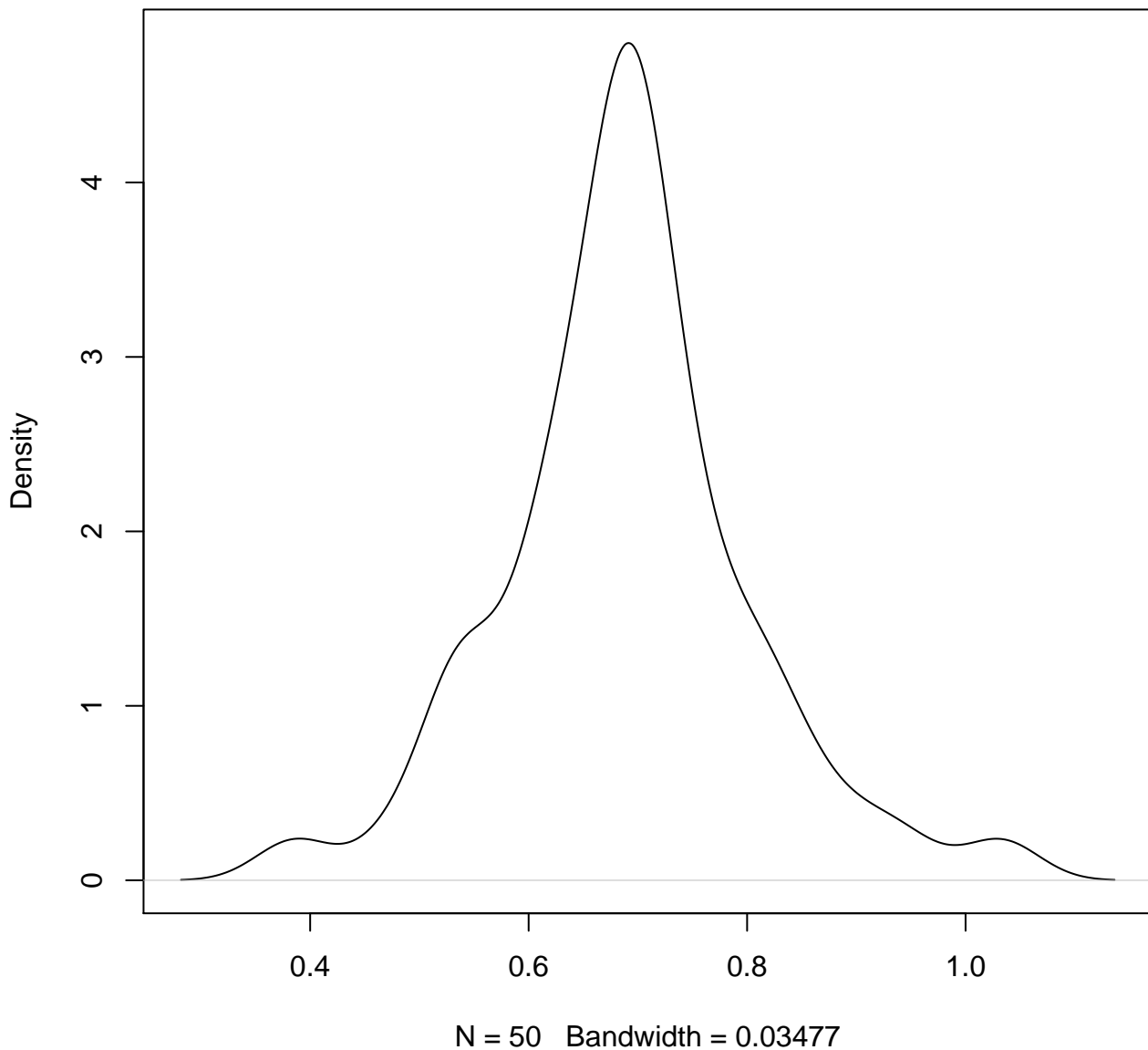
**density plot of exon-level intercept**  
**378**



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

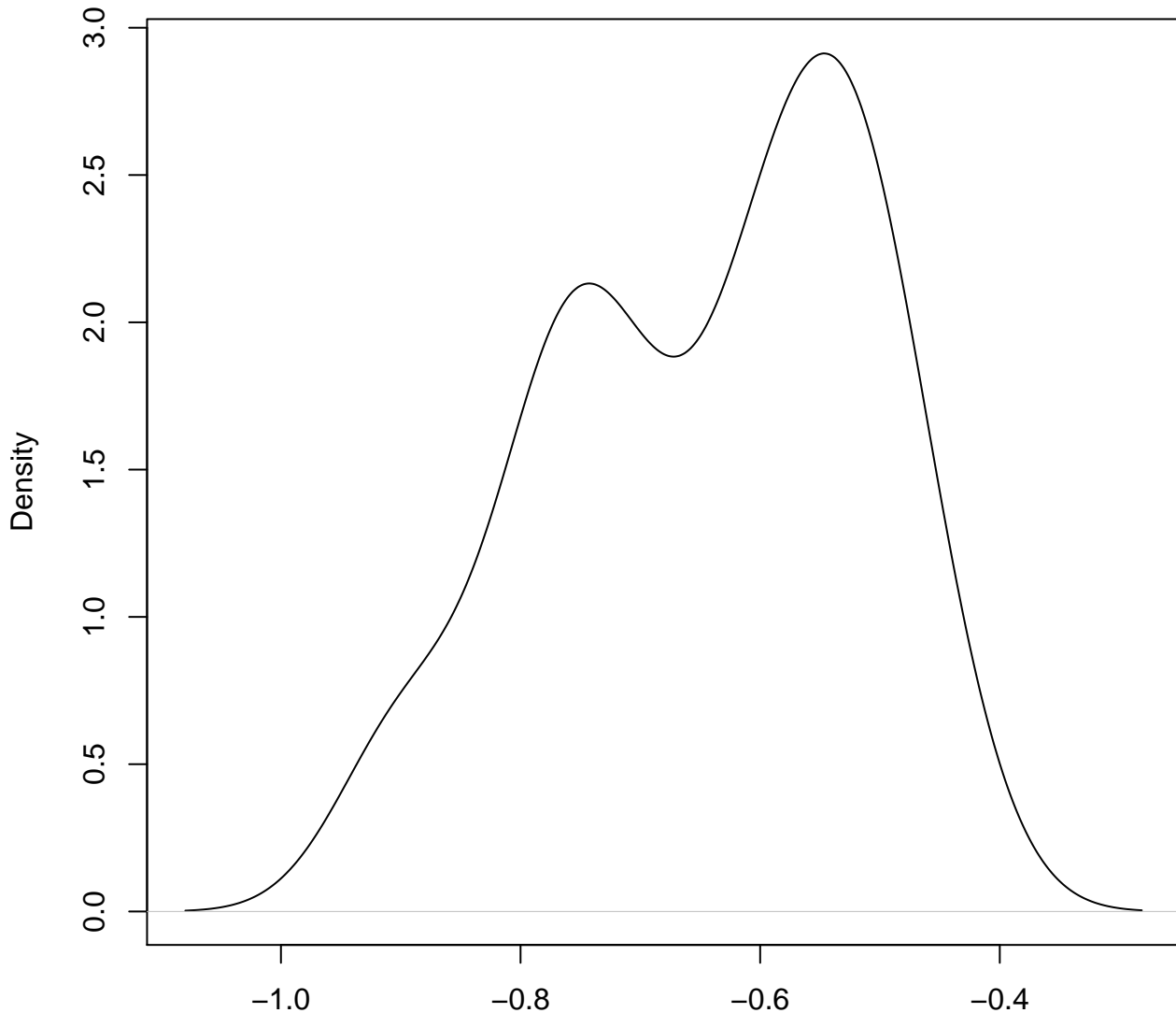


**density plot of exon-level intercept**  
**380**



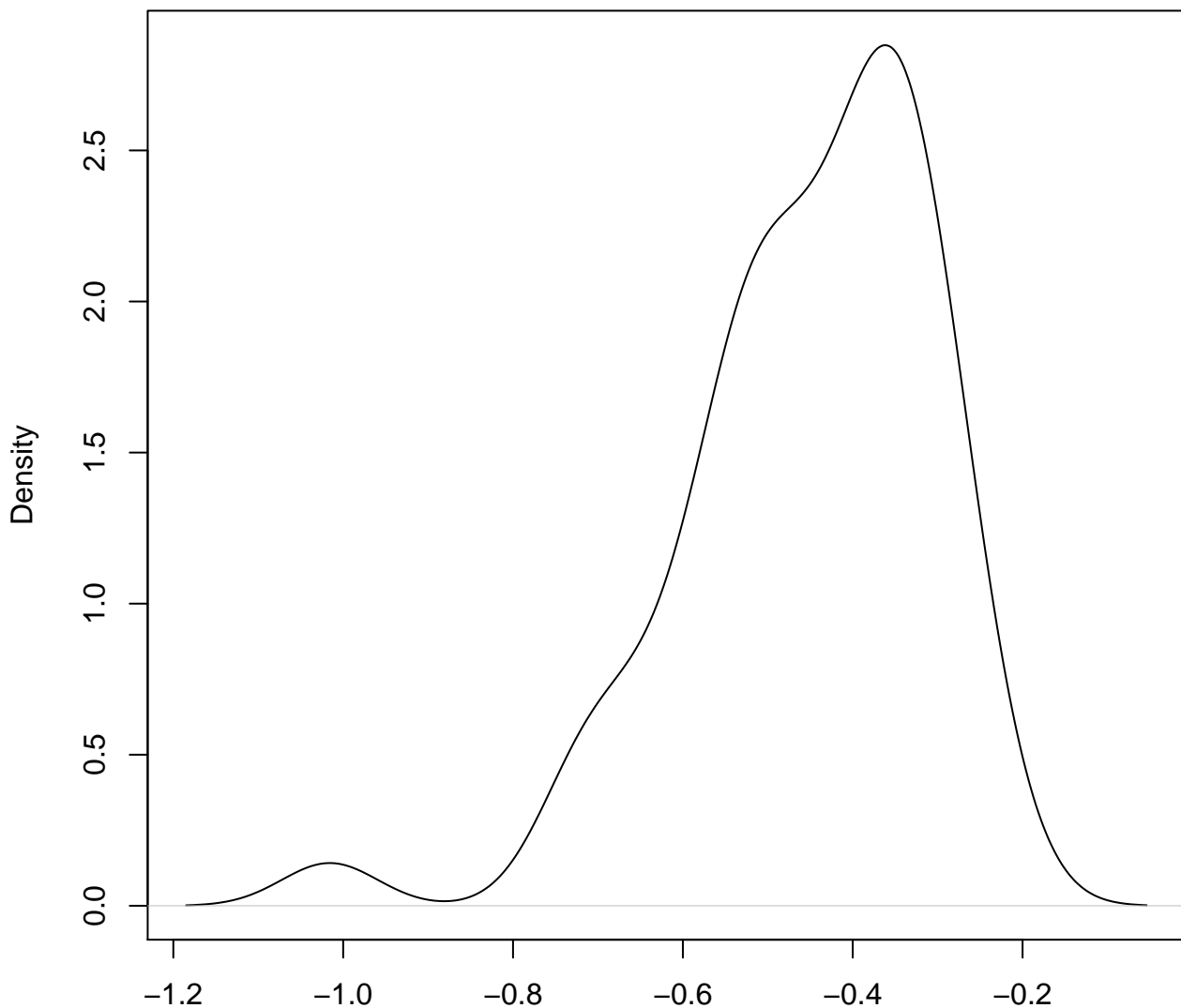


**density plot of exon-level intercept**  
**381**



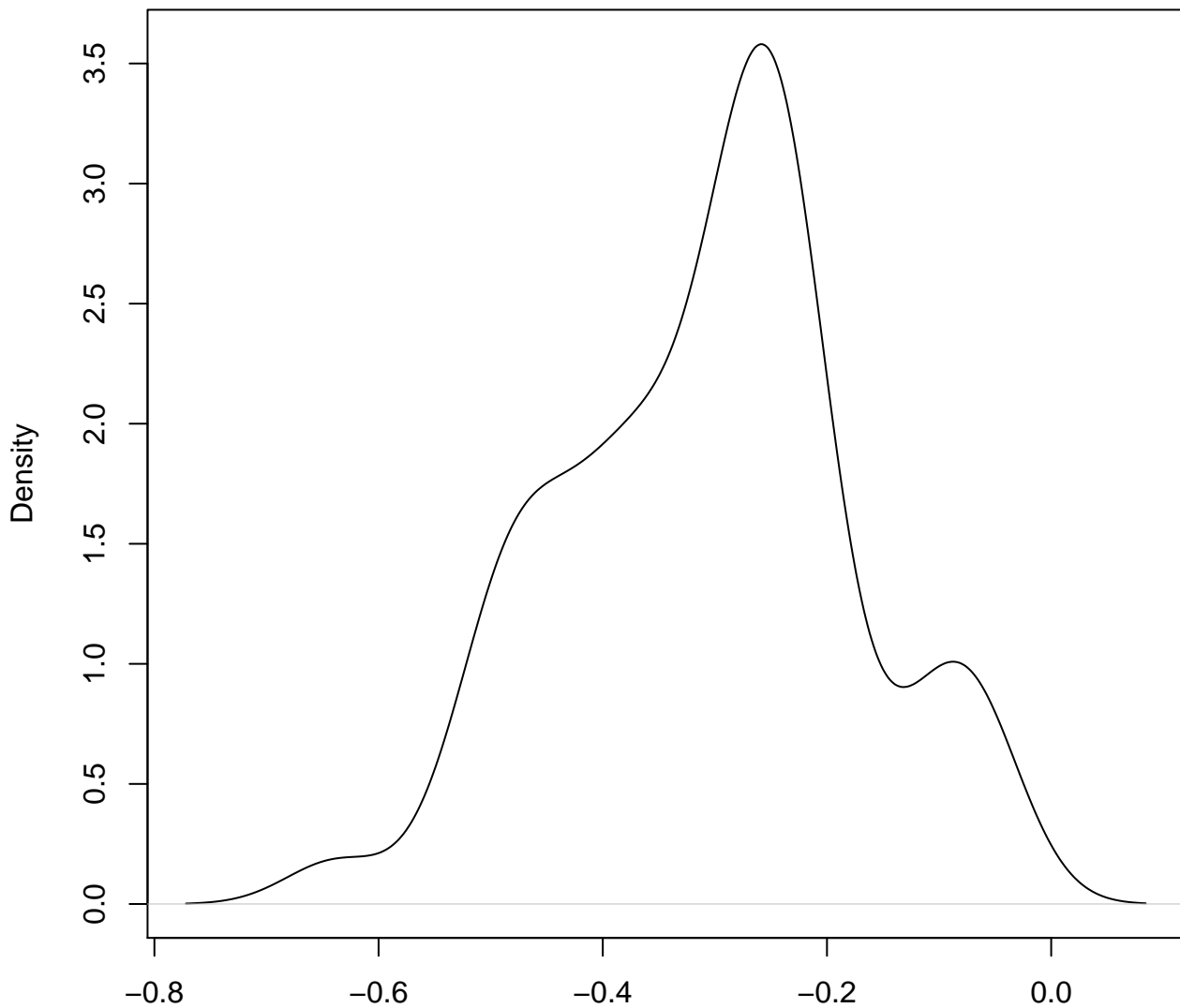
N = 50 Bandwidth = 0.05395

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



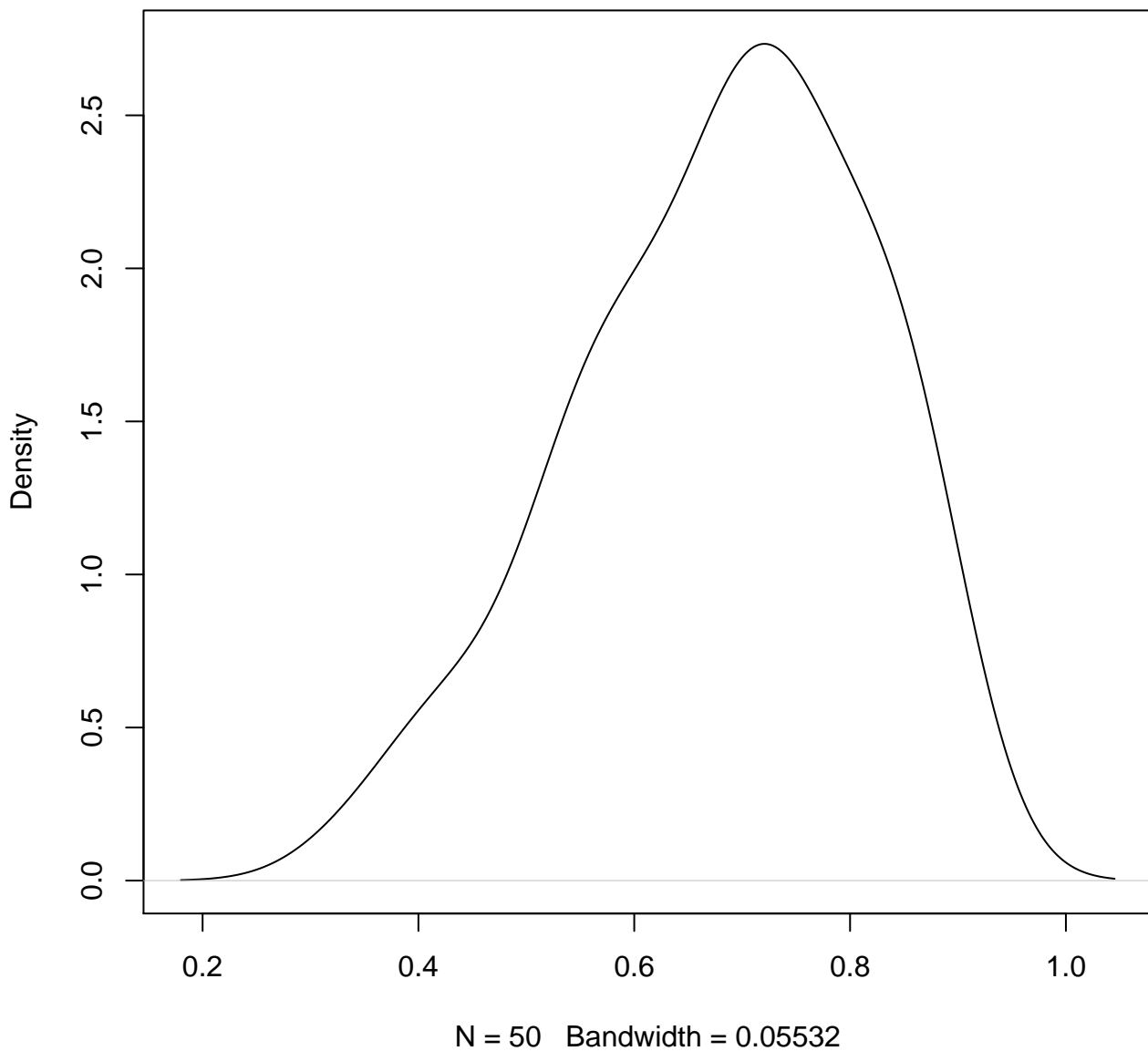
N = 50 Bandwidth = 0.05639

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

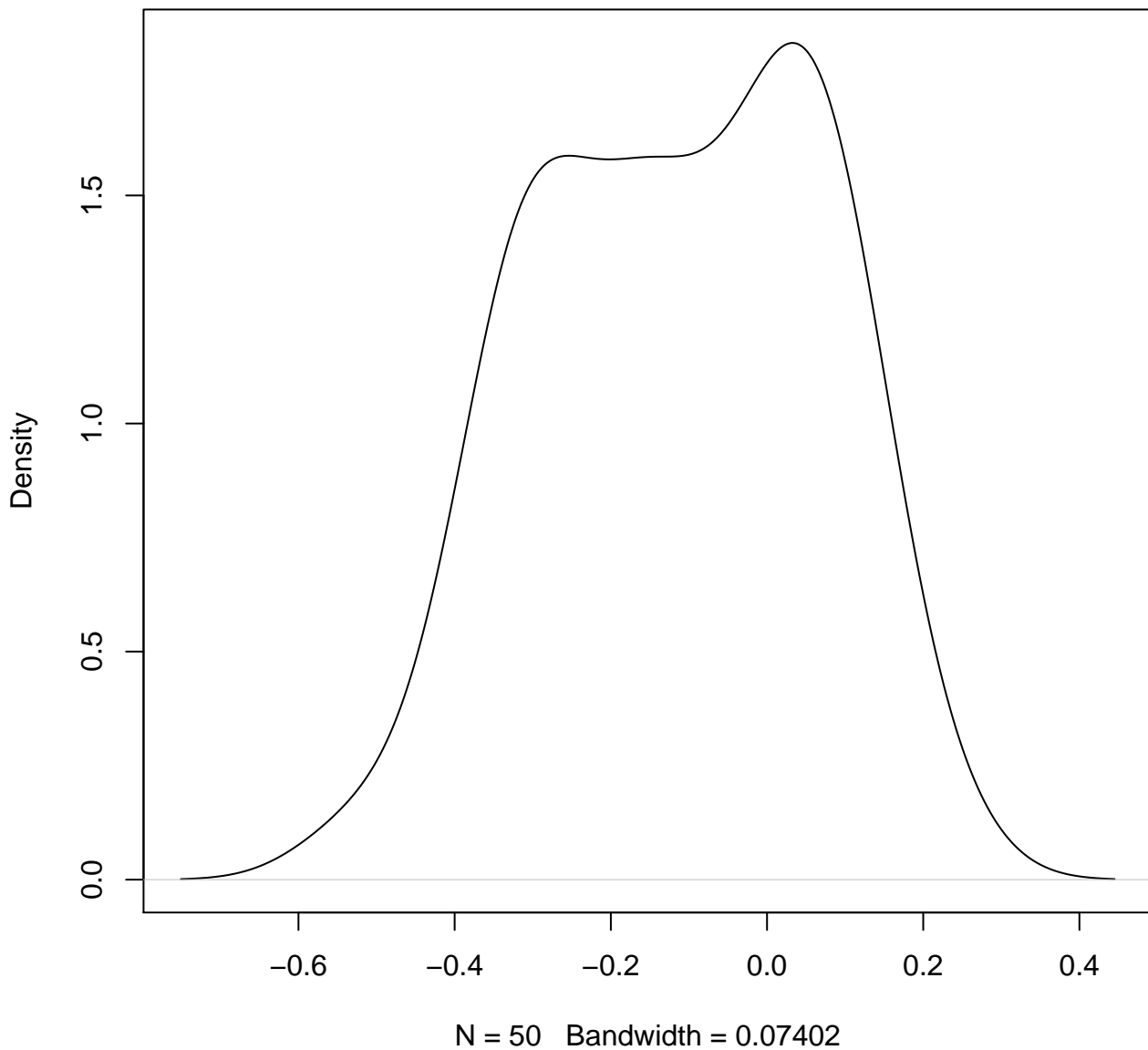


N = 50 Bandwidth = 0.0447

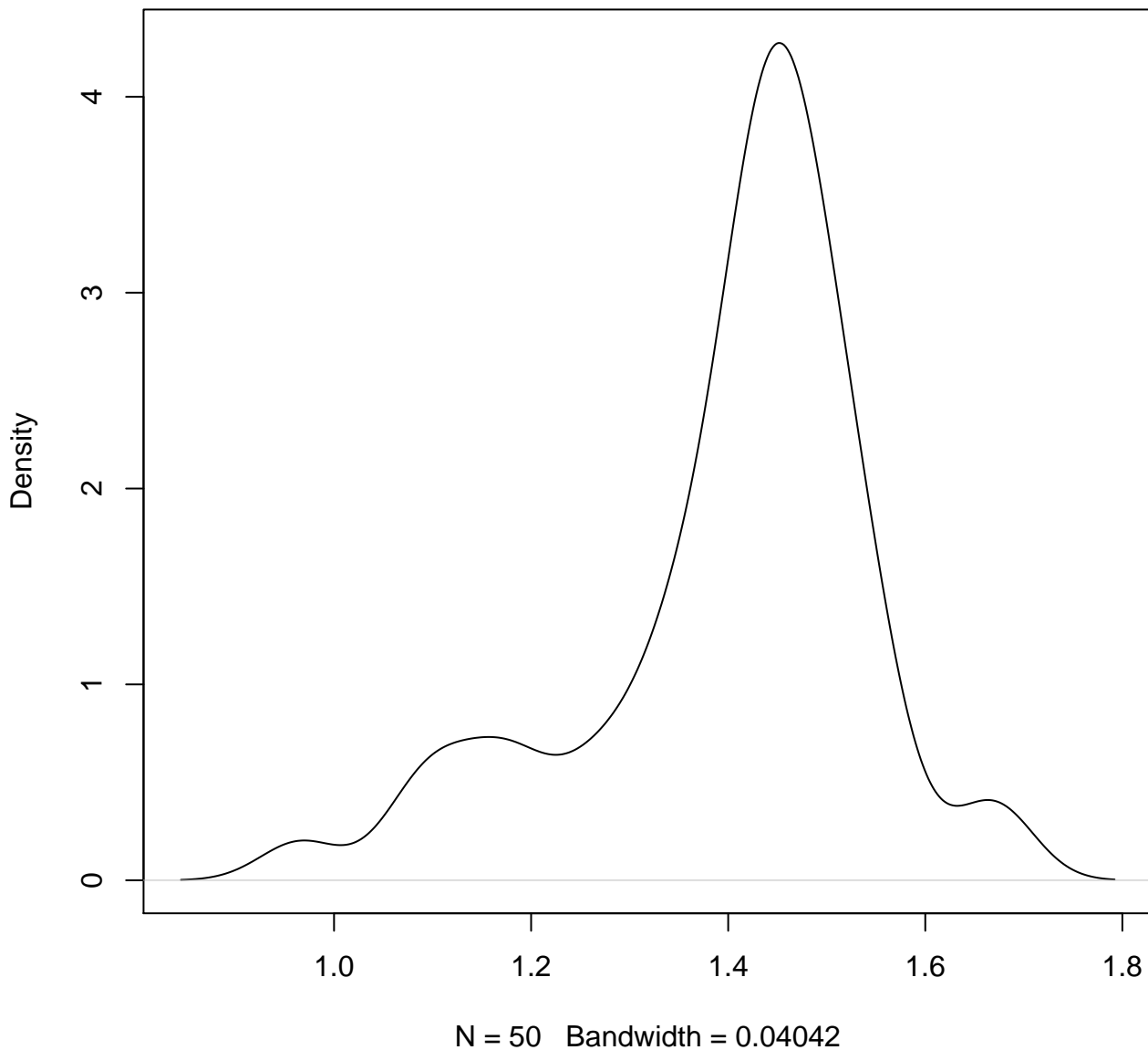
**density plot of exon-level intercept**  
**384**



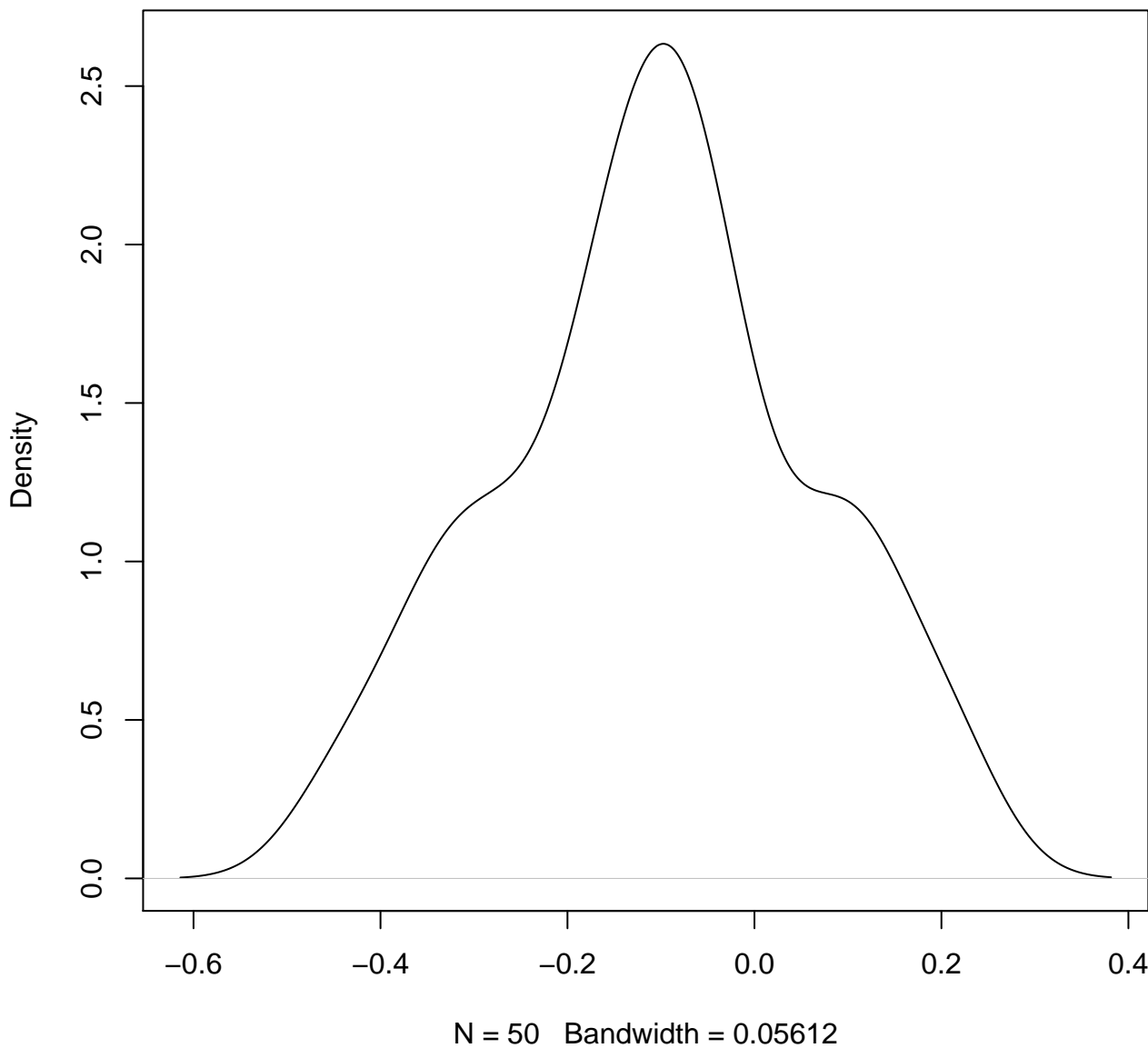
**density plot of exon-level intercept**  
**385**



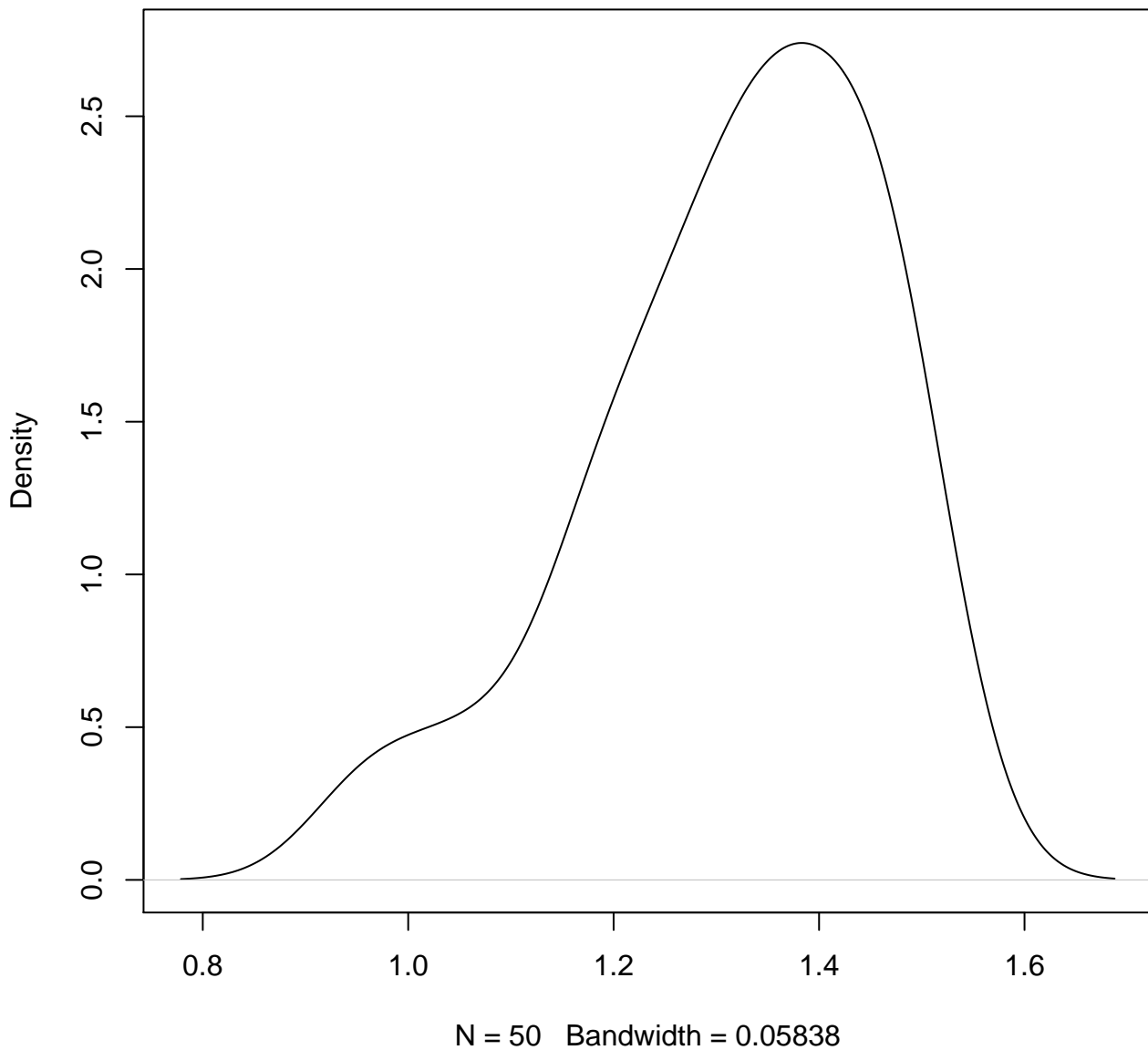
**density plot of exon-level intercept**  
**386**



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

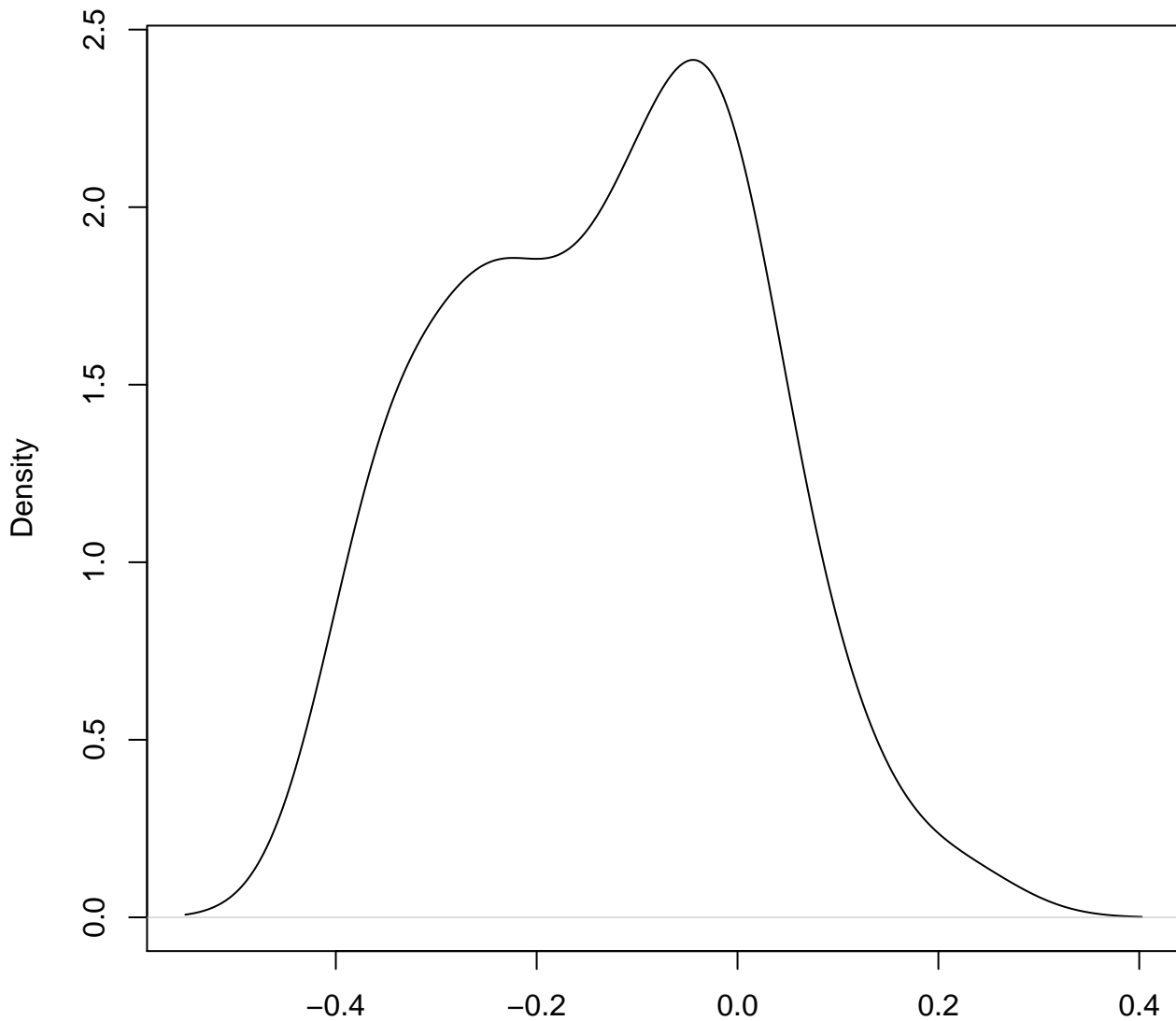


**density plot of exon-level intercept**  
**388**



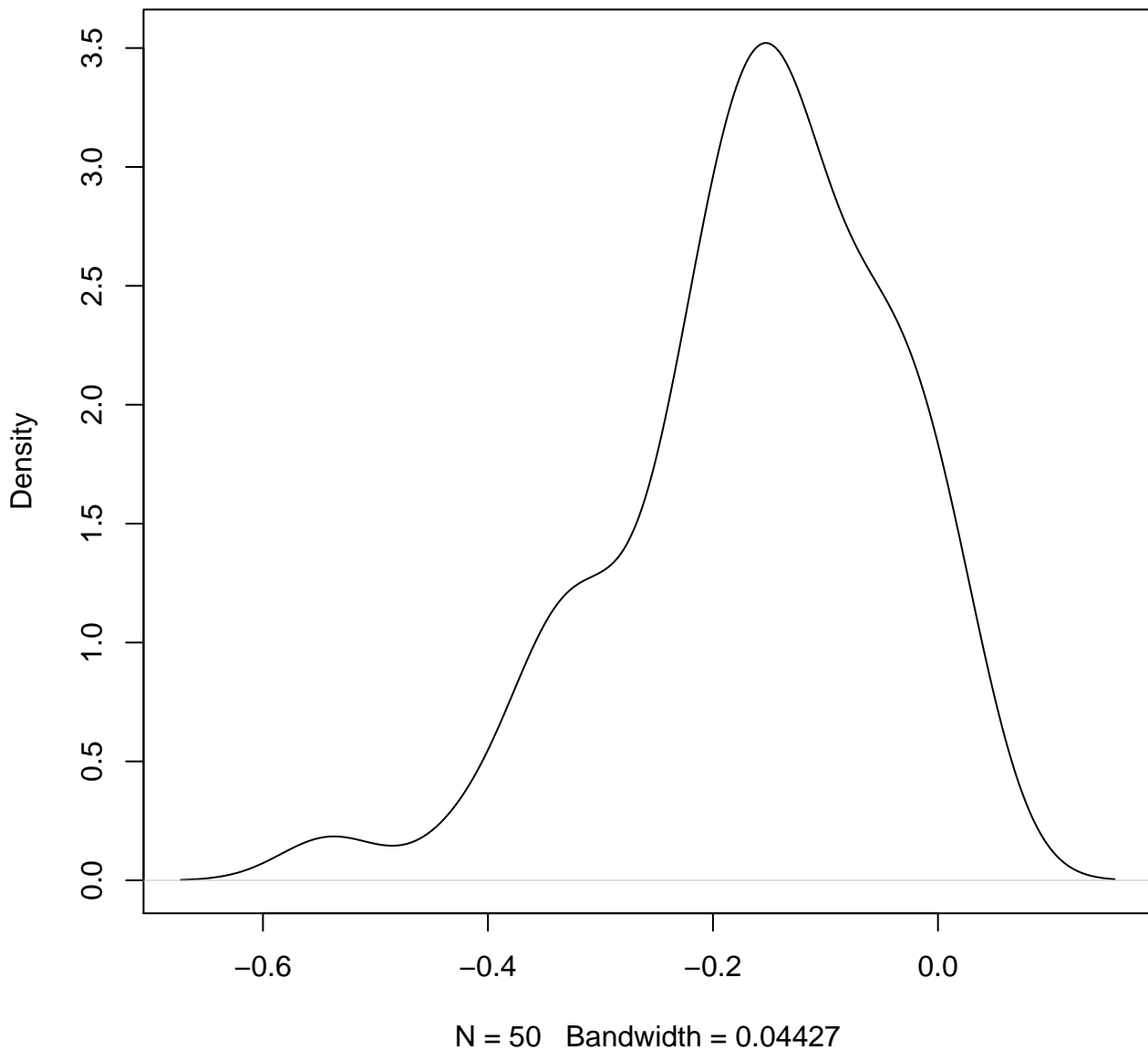


**density plot of exon-level intercept**  
**389**

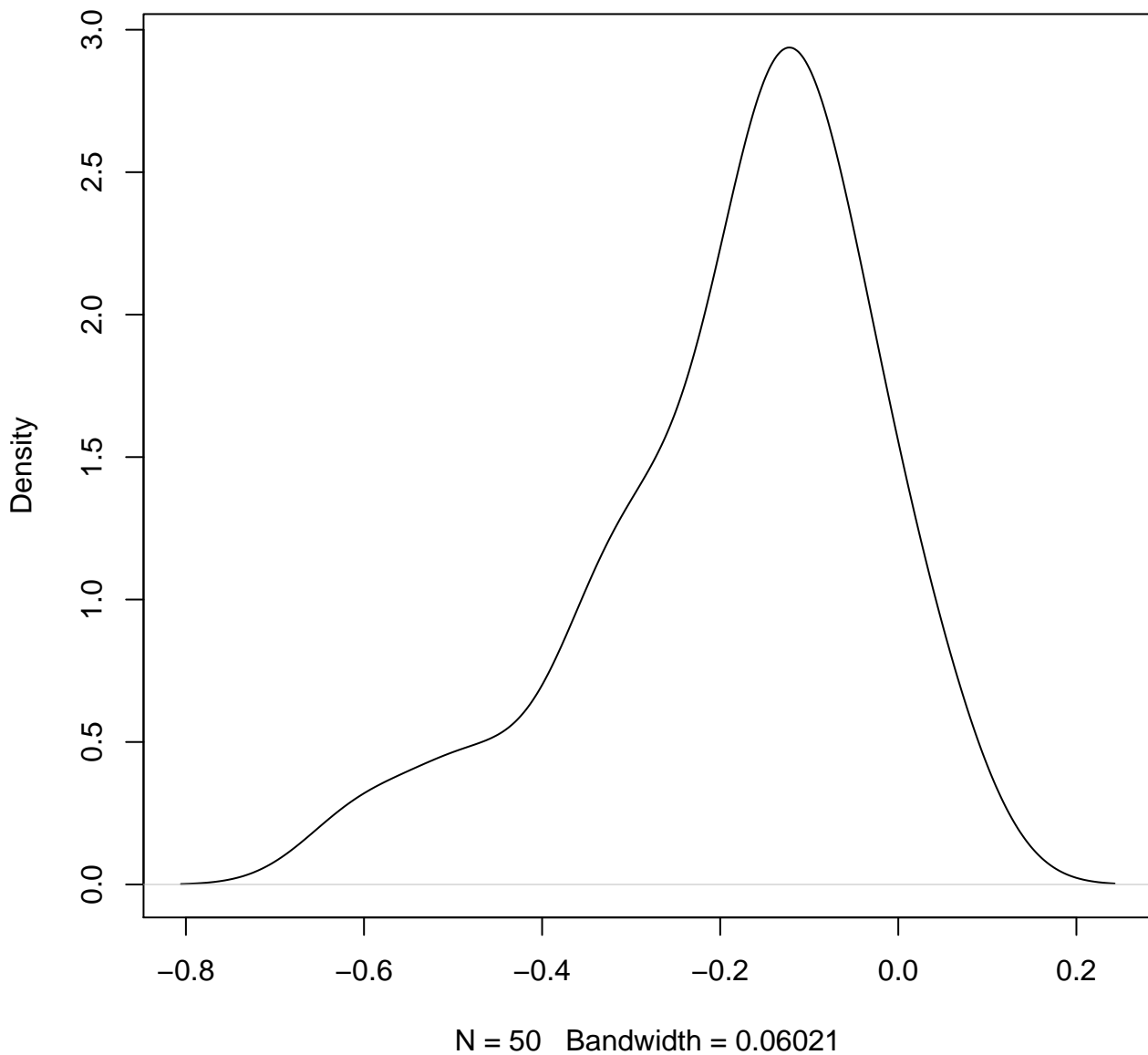


N = 50 Bandwidth = 0.06079

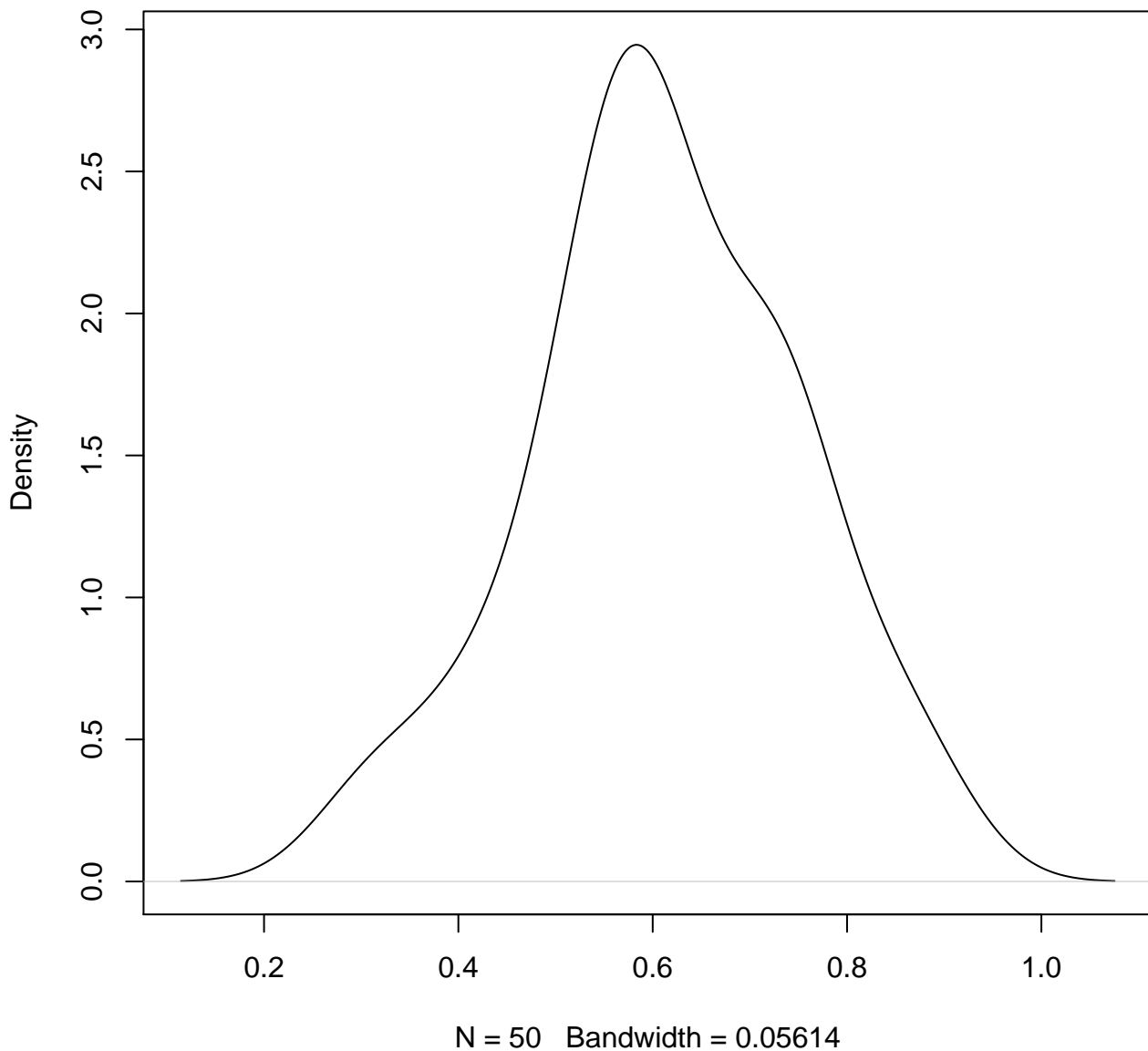
**density plot of exon-level intercept**  
**390**



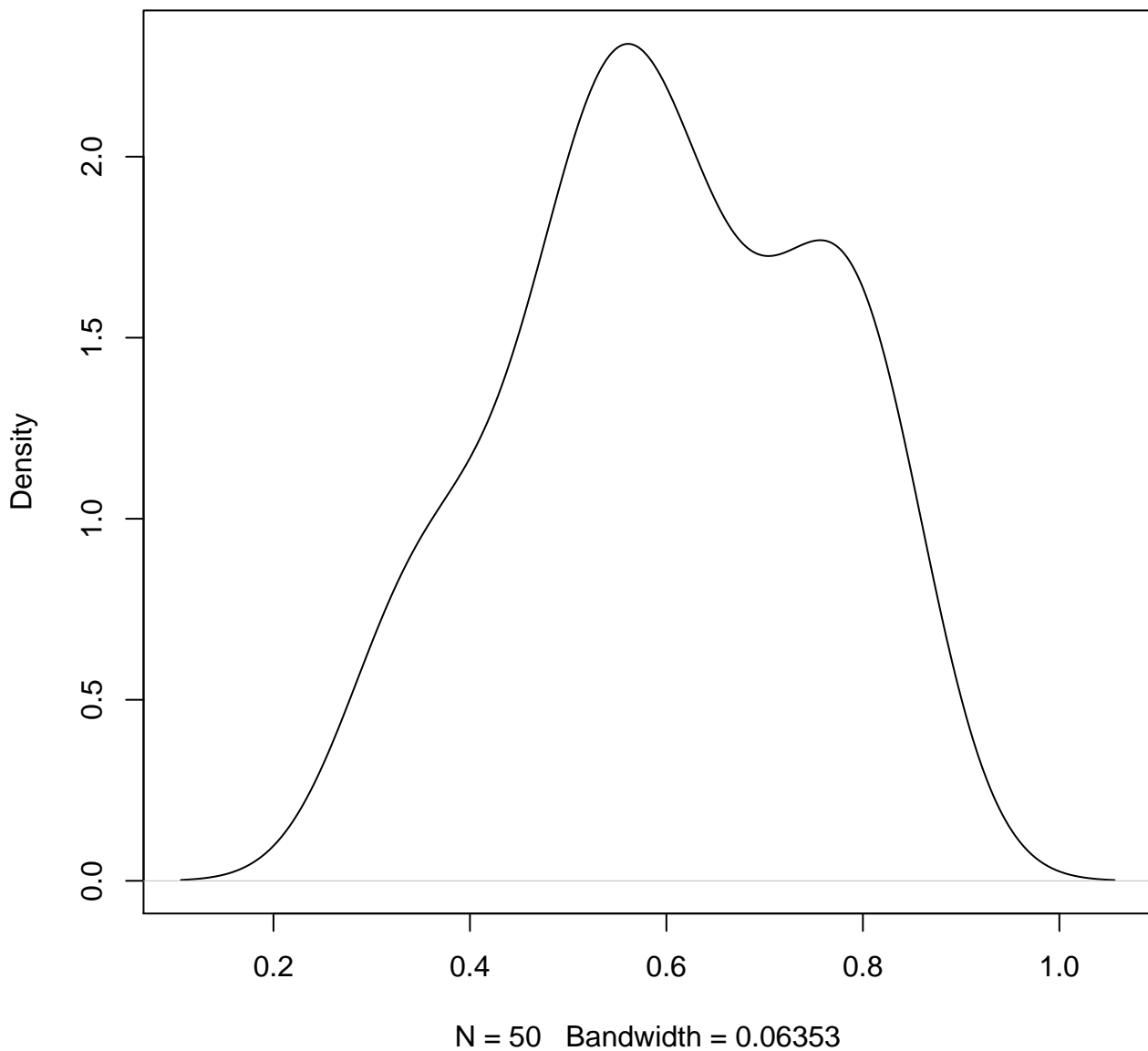
**density plot of exon-level intercept**  
**391**



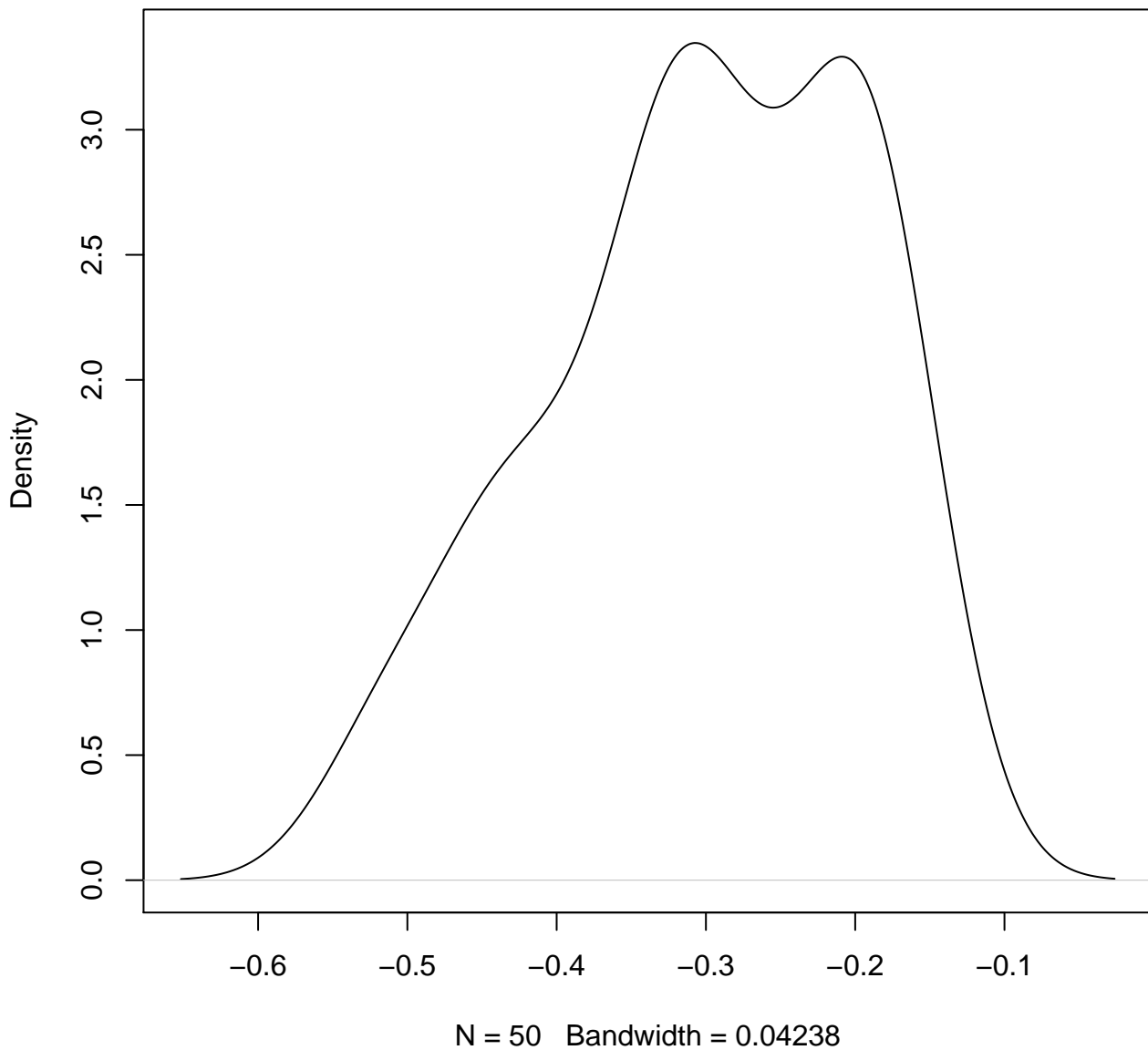
**density plot of exon-level intercept**  
**392**



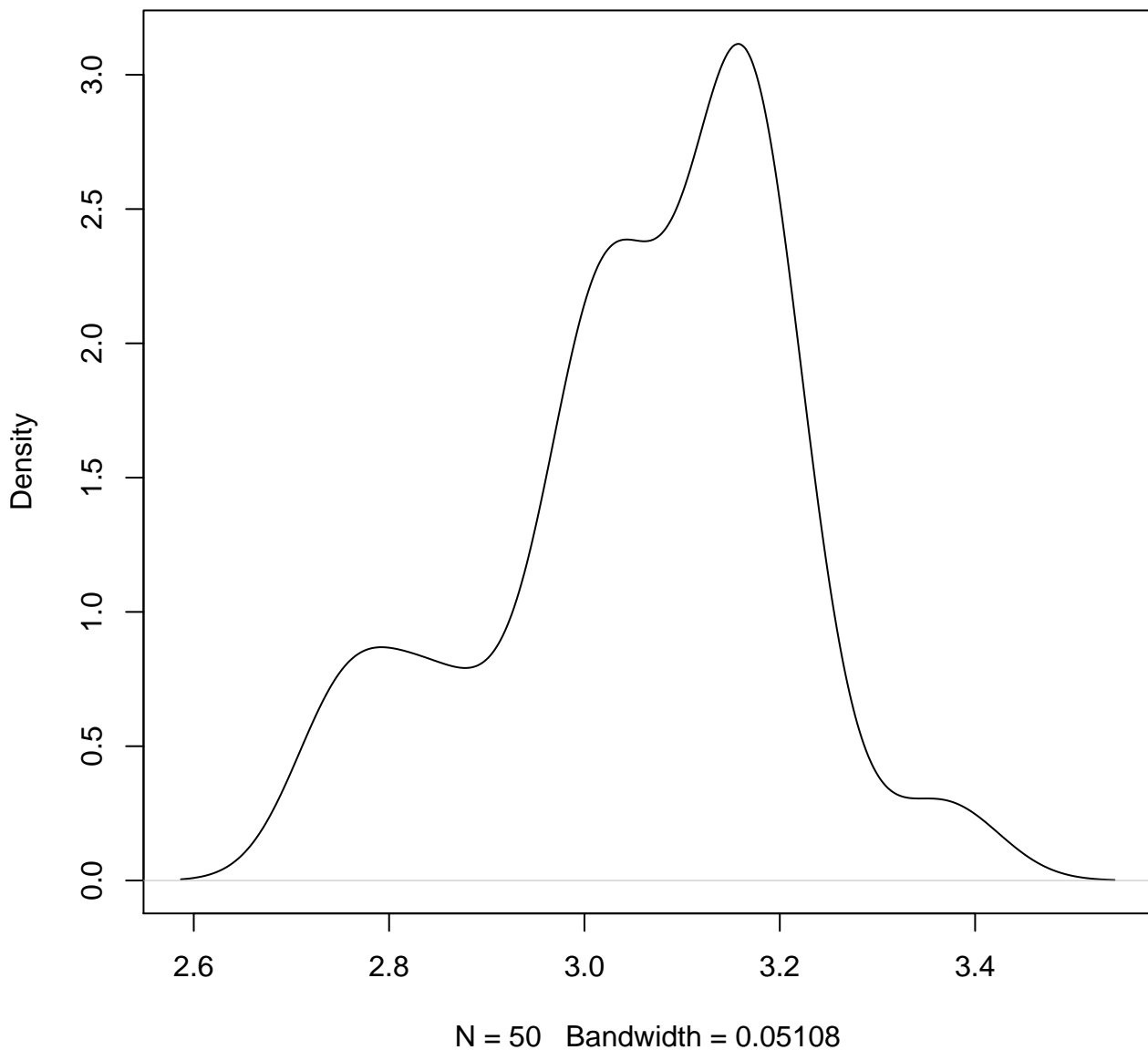
**density plot of exon-level intercept**  
**393**



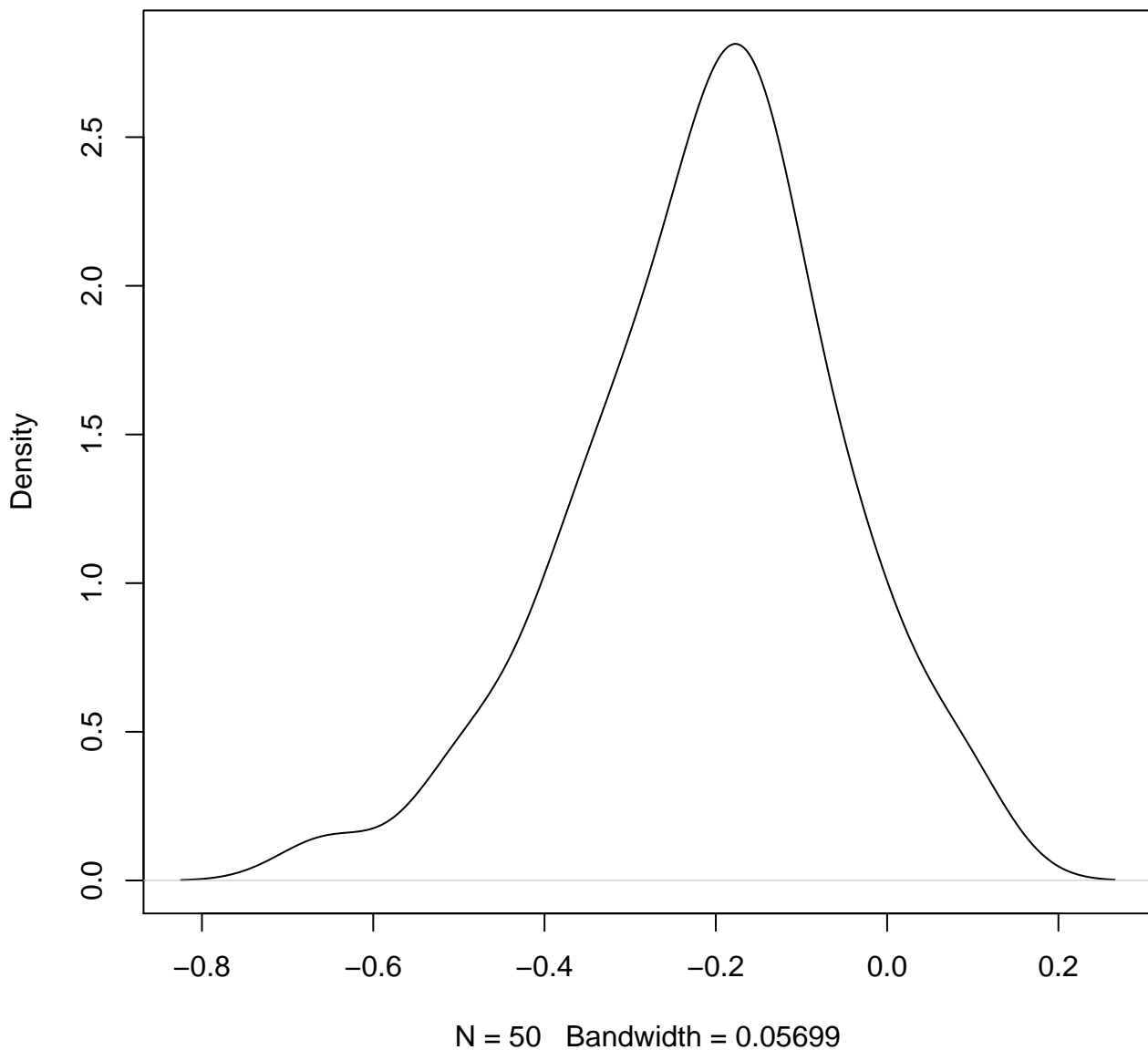
**density plot of exon-level intercept**  
**394**



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

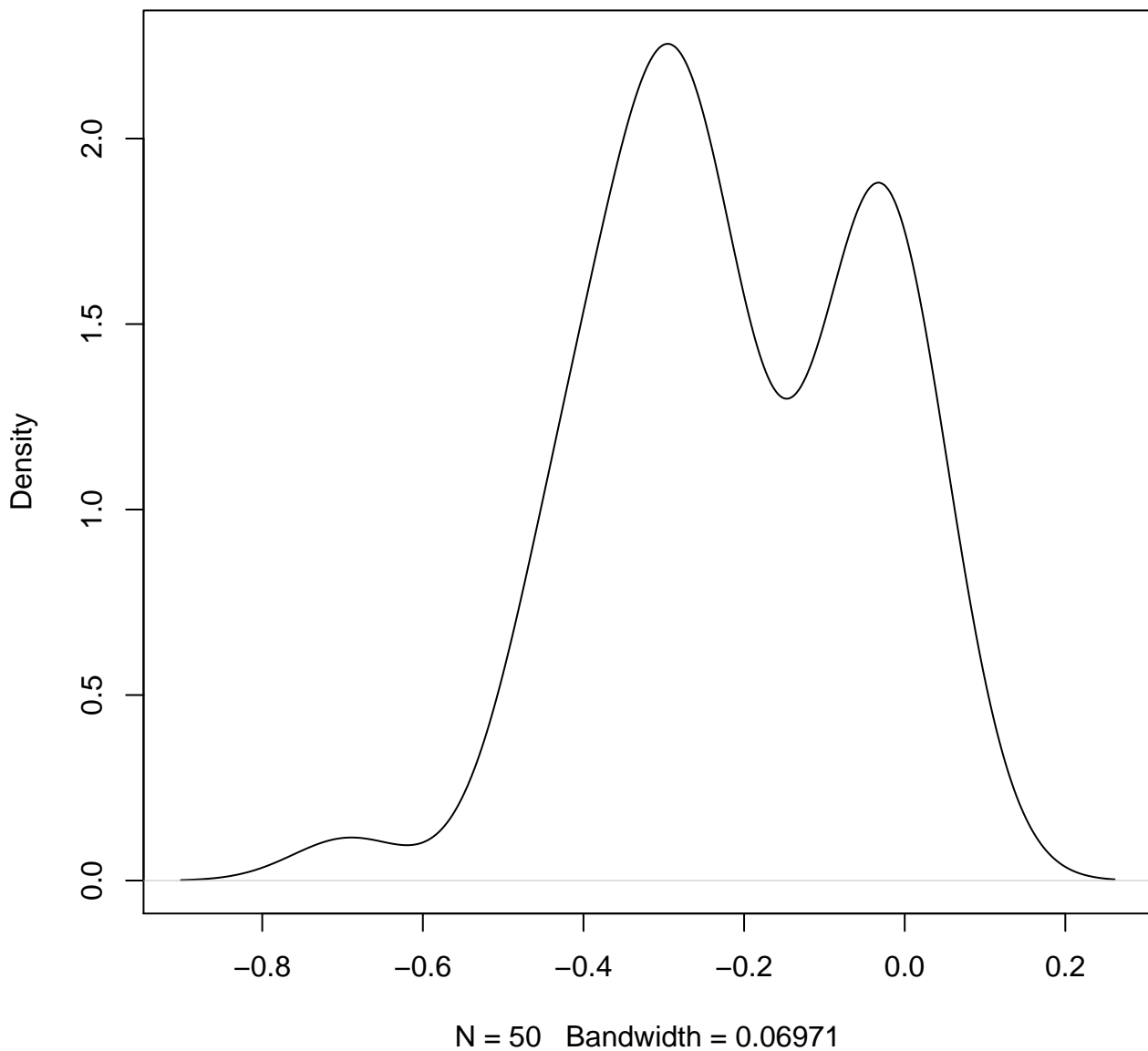


**density plot of exon-level intercept**  
**396**

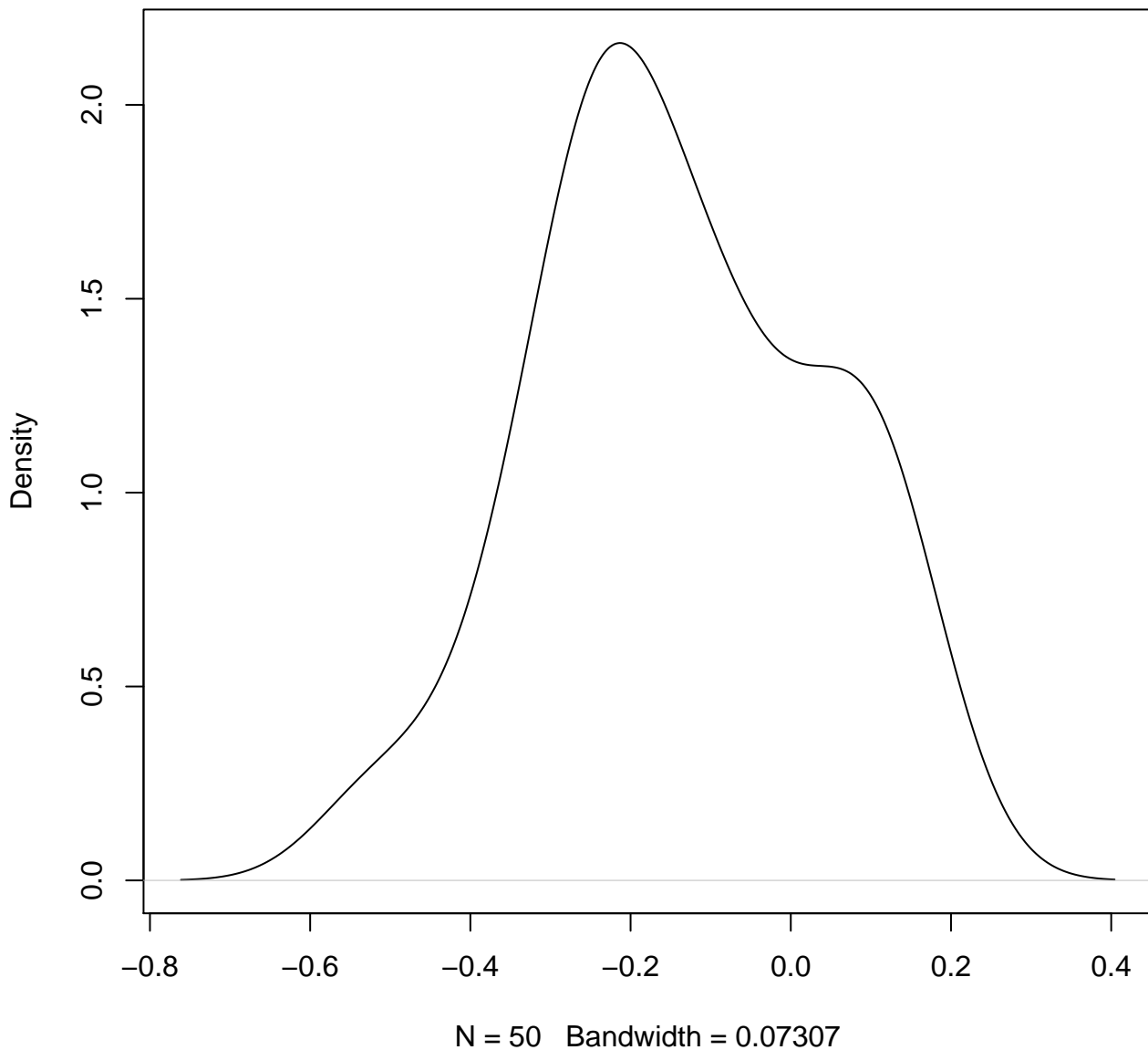




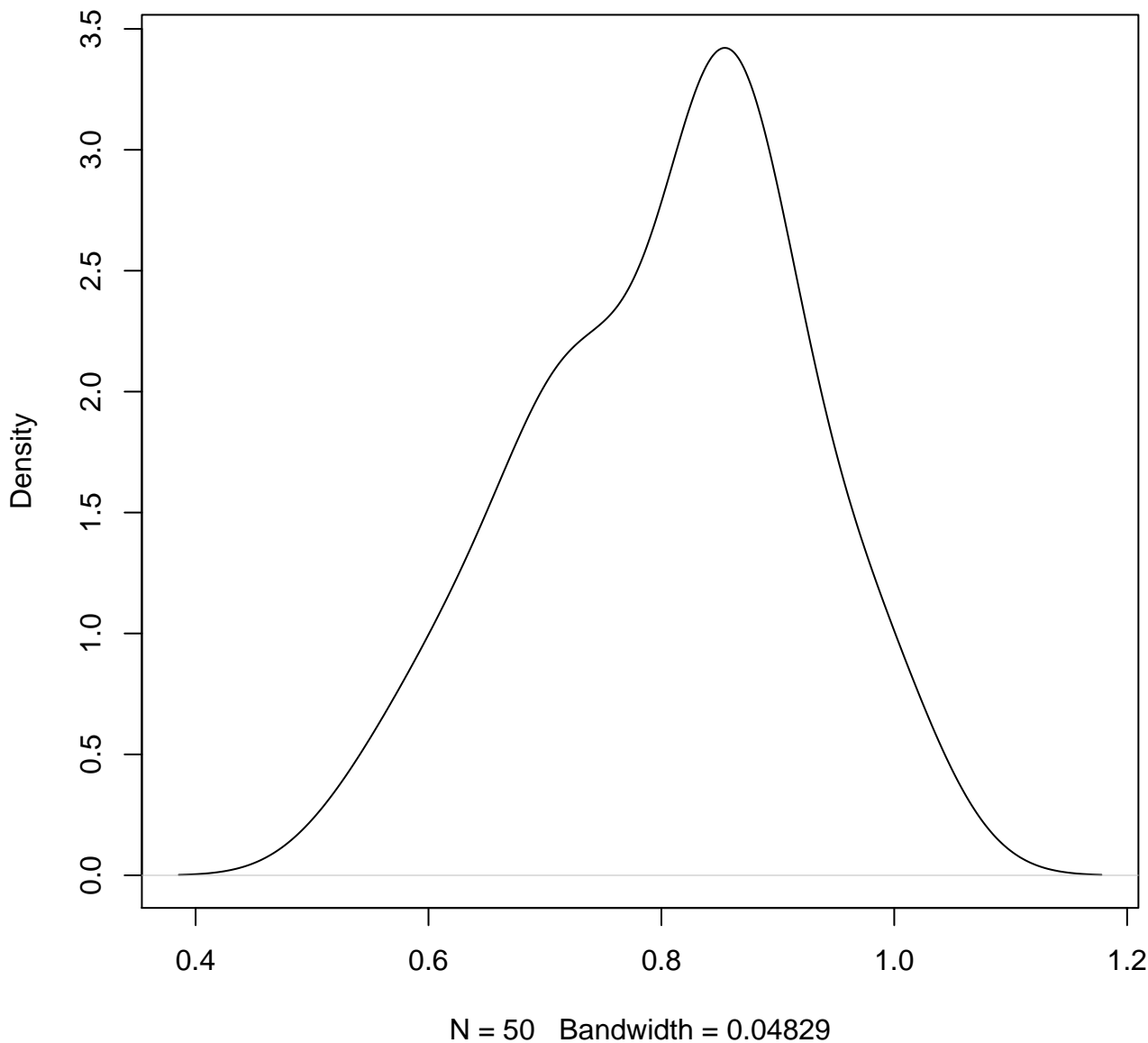
**density plot of exon-level intercept**  
**397**



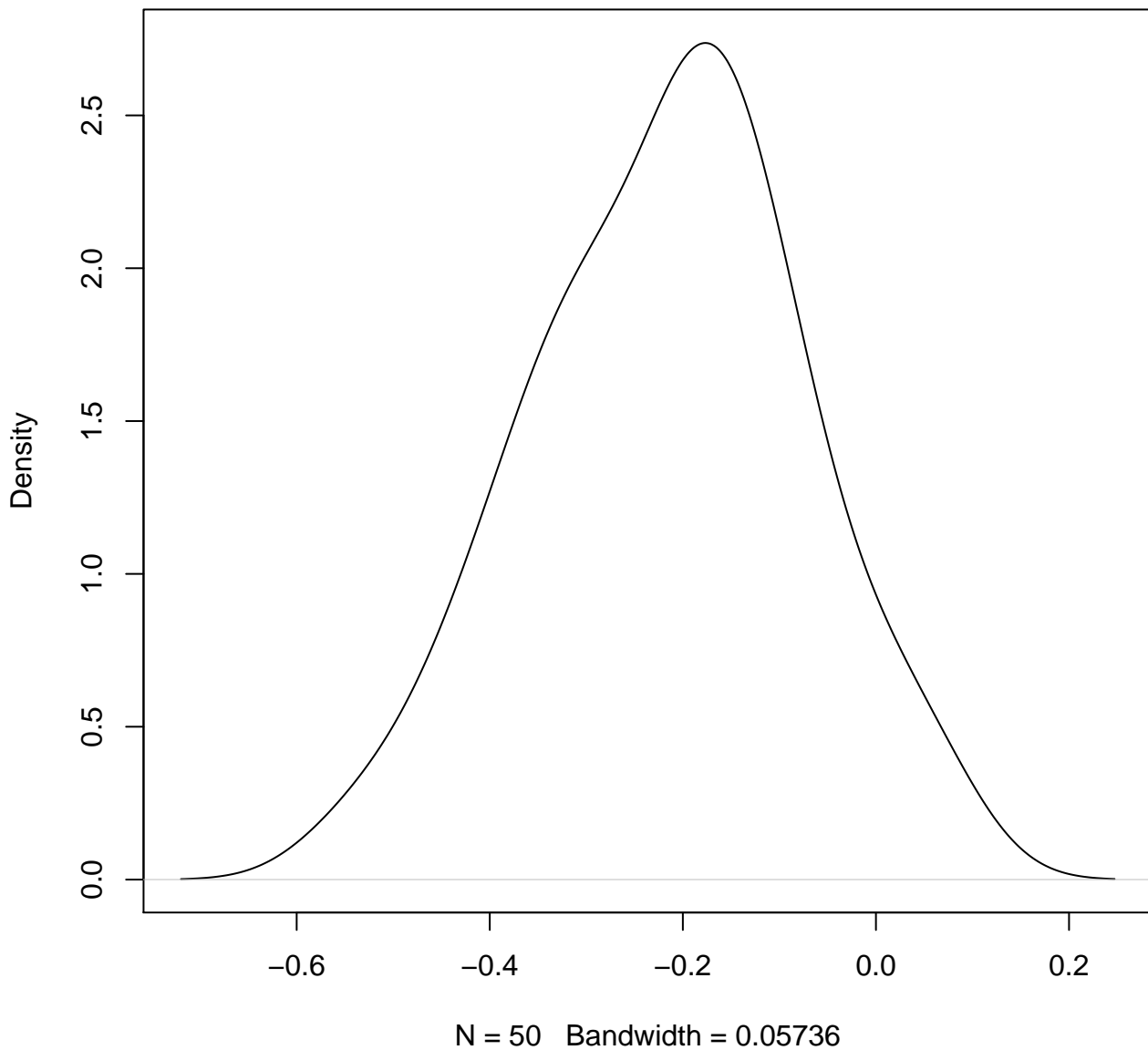
**density plot of exon-level intercept**  
**398**



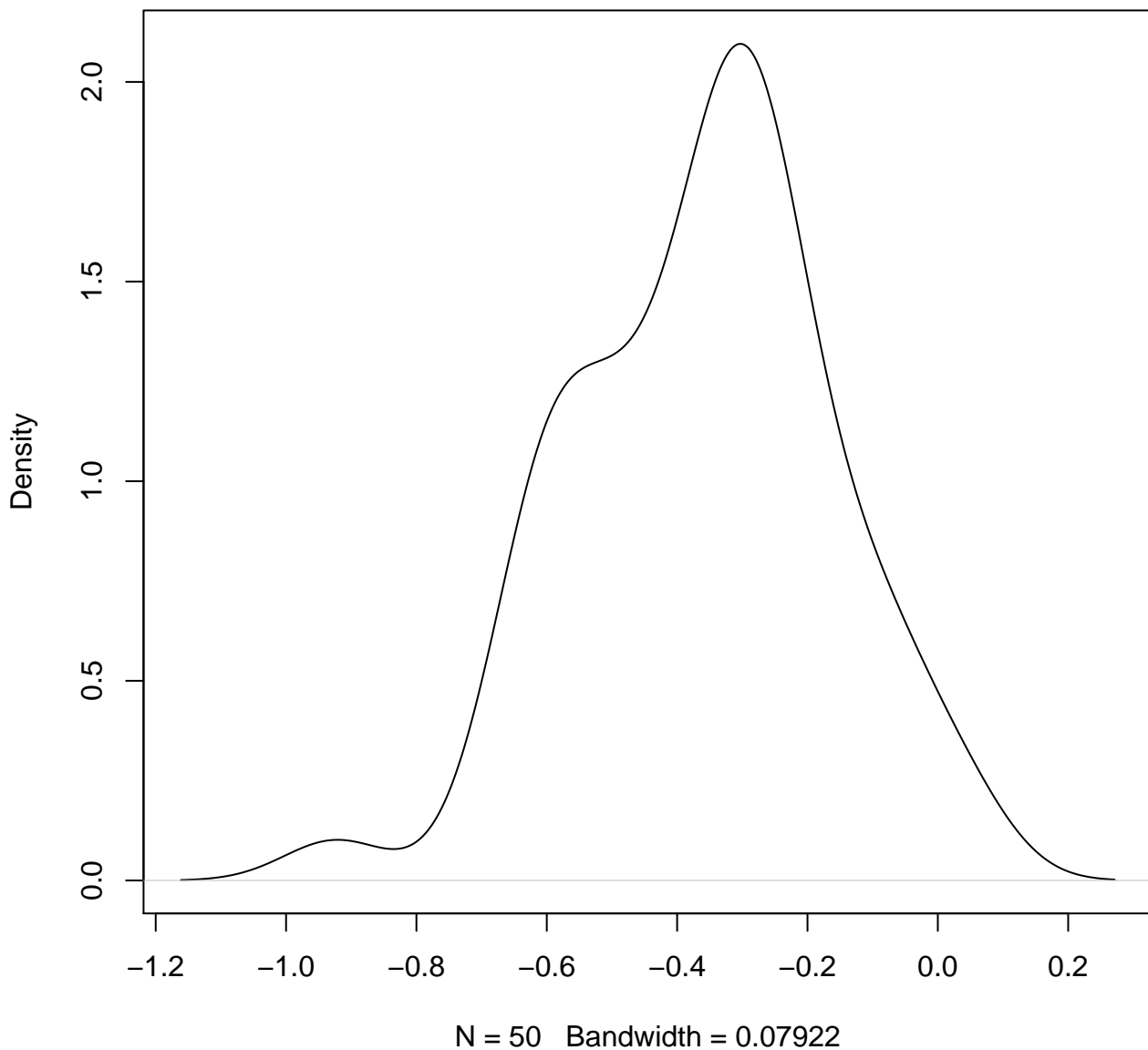
**density plot of exon-level intercept**  
**399**



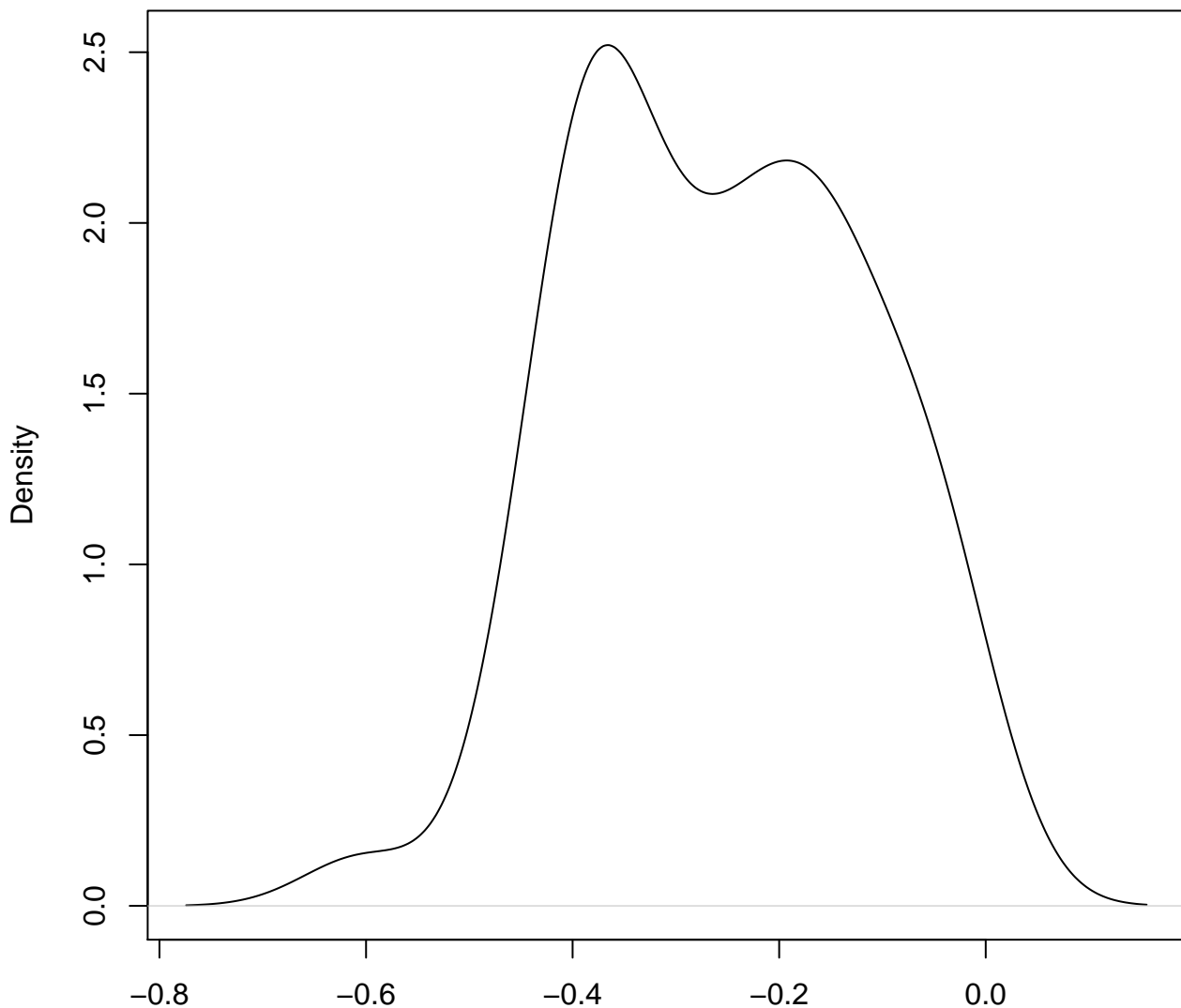
**density plot of exon-level intercept**  
**400**



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

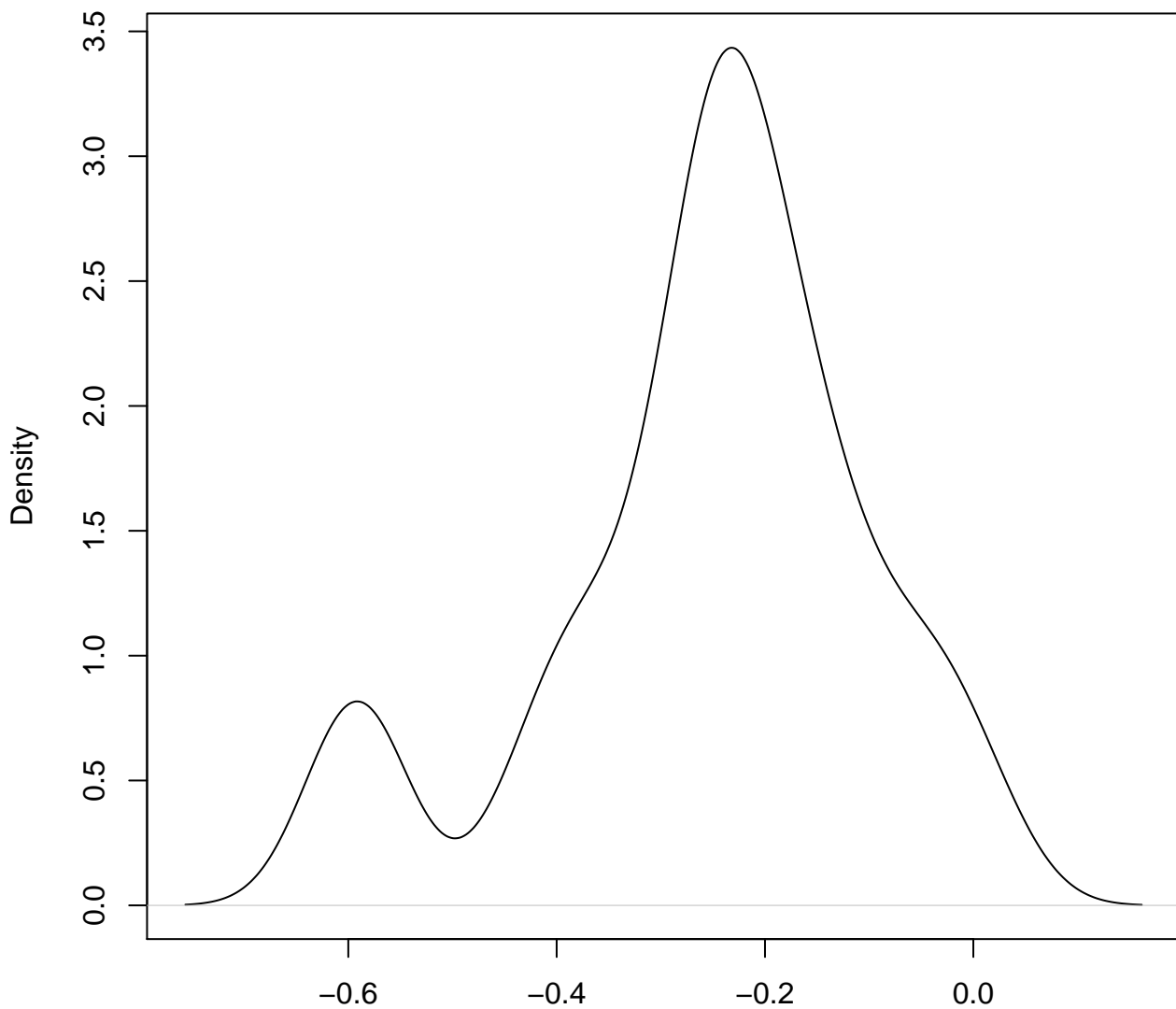


**density plot of exon-level intercept**  
**402**



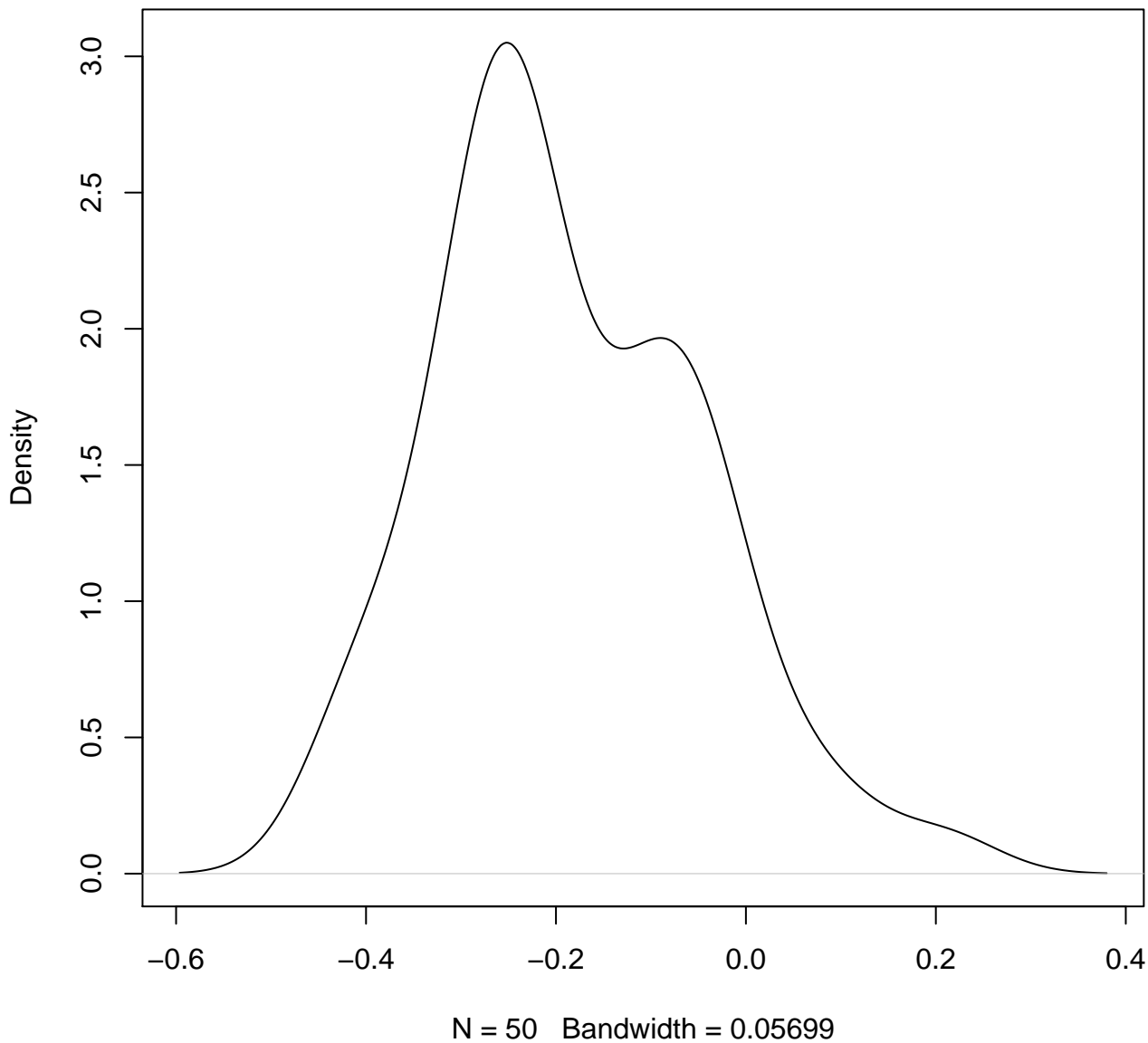
N = 50 Bandwidth = 0.05651

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



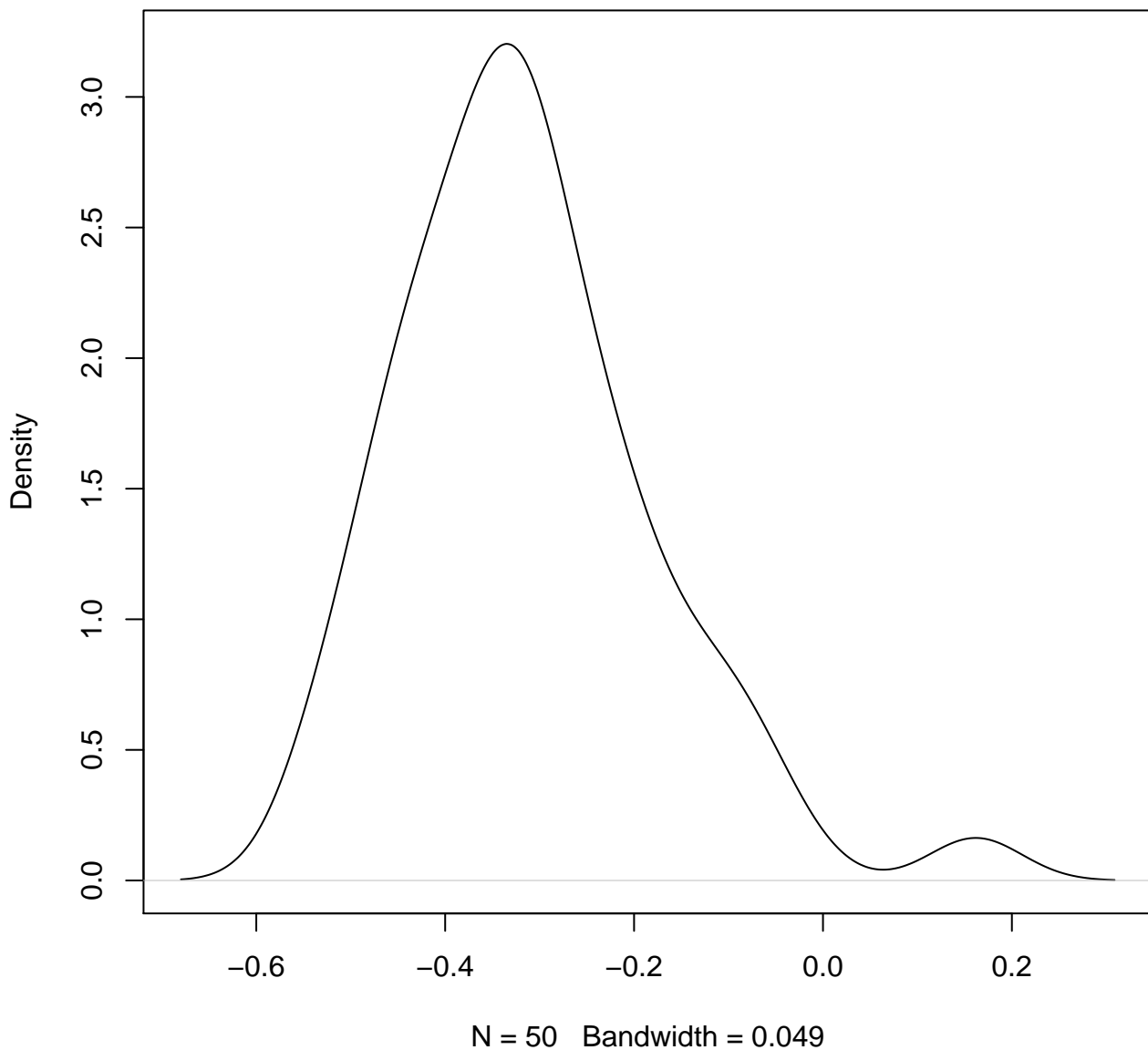
N = 50 Bandwidth = 0.04589

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

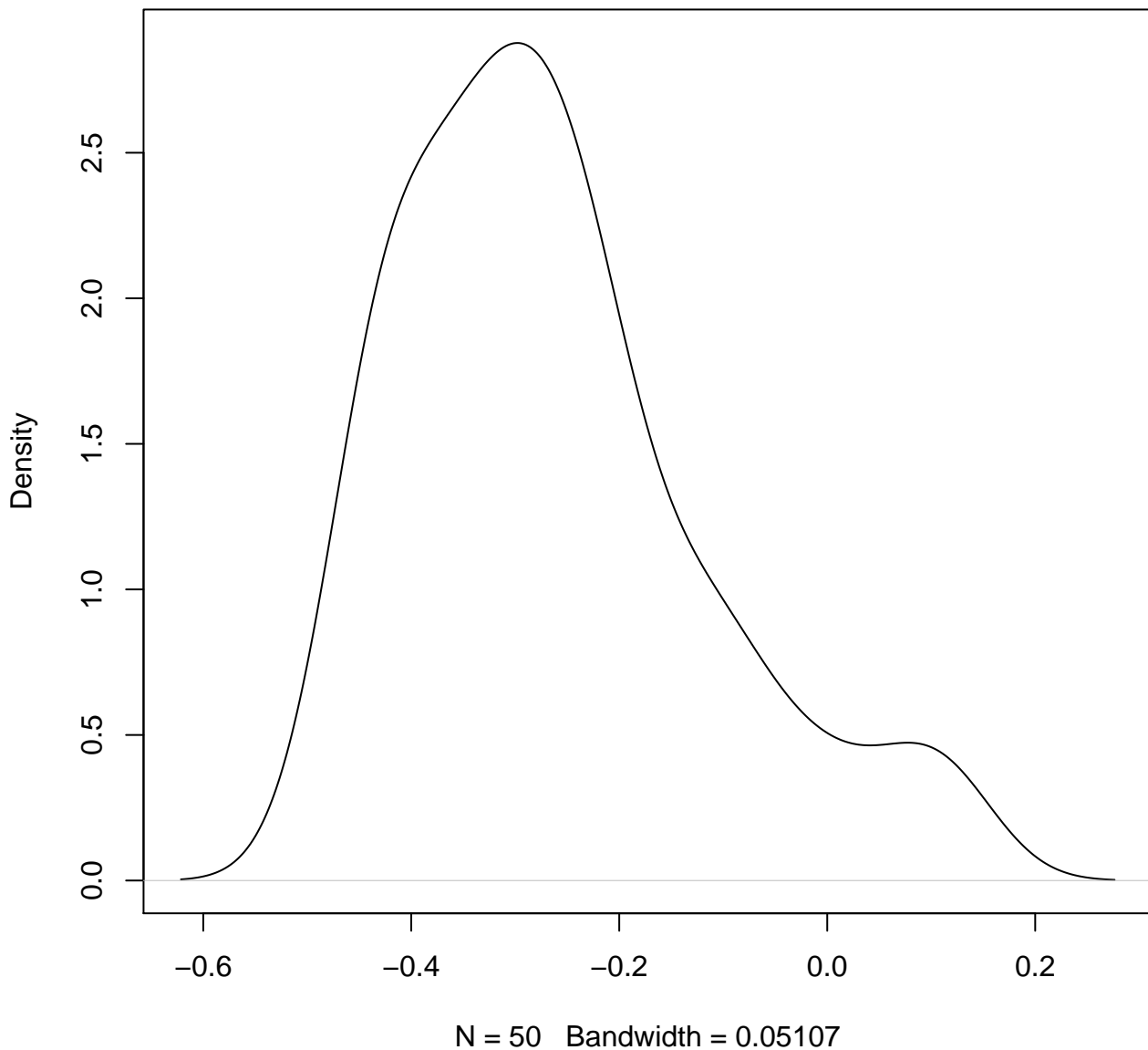




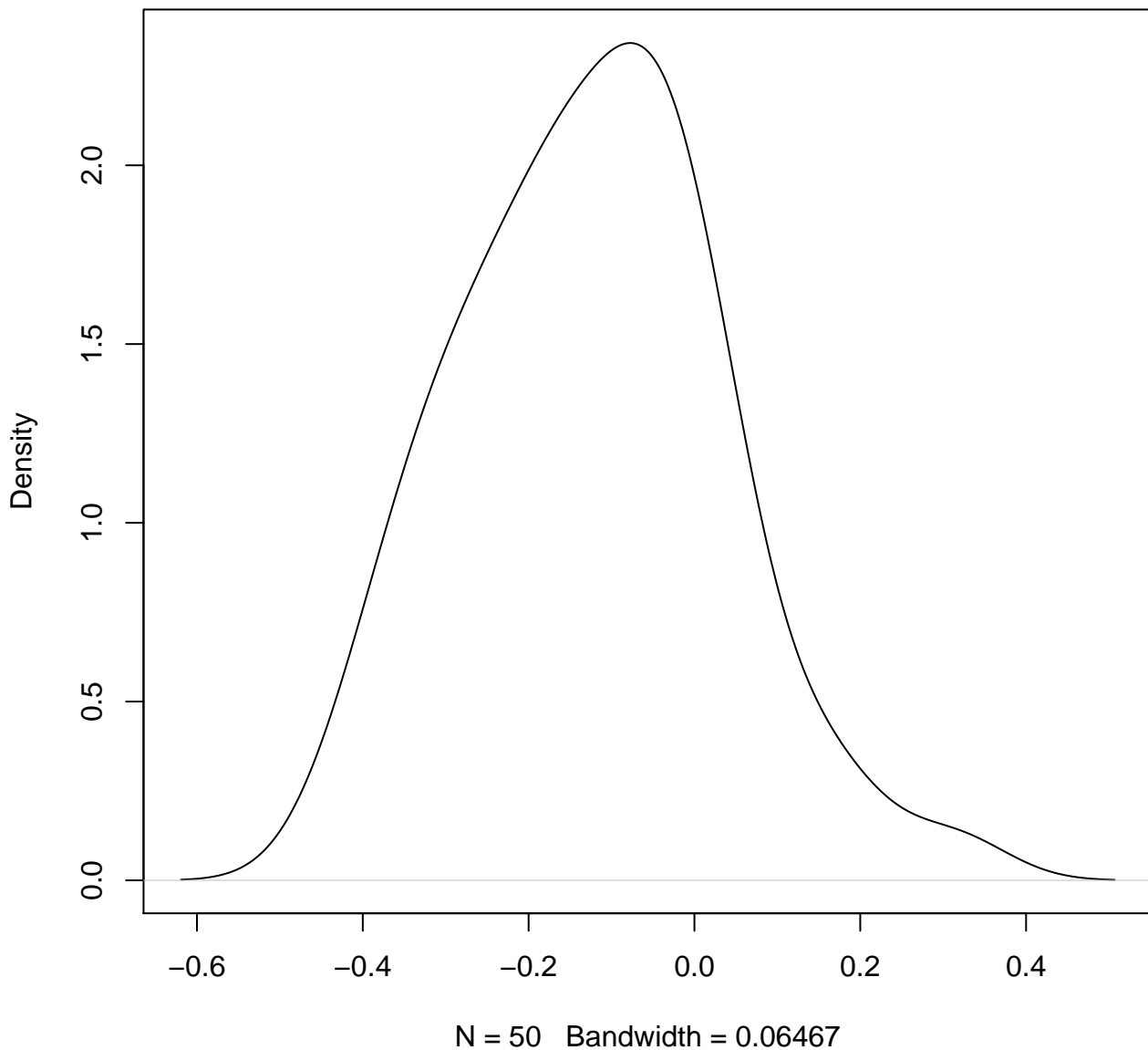
**density plot of exon-level intercept**  
**405**



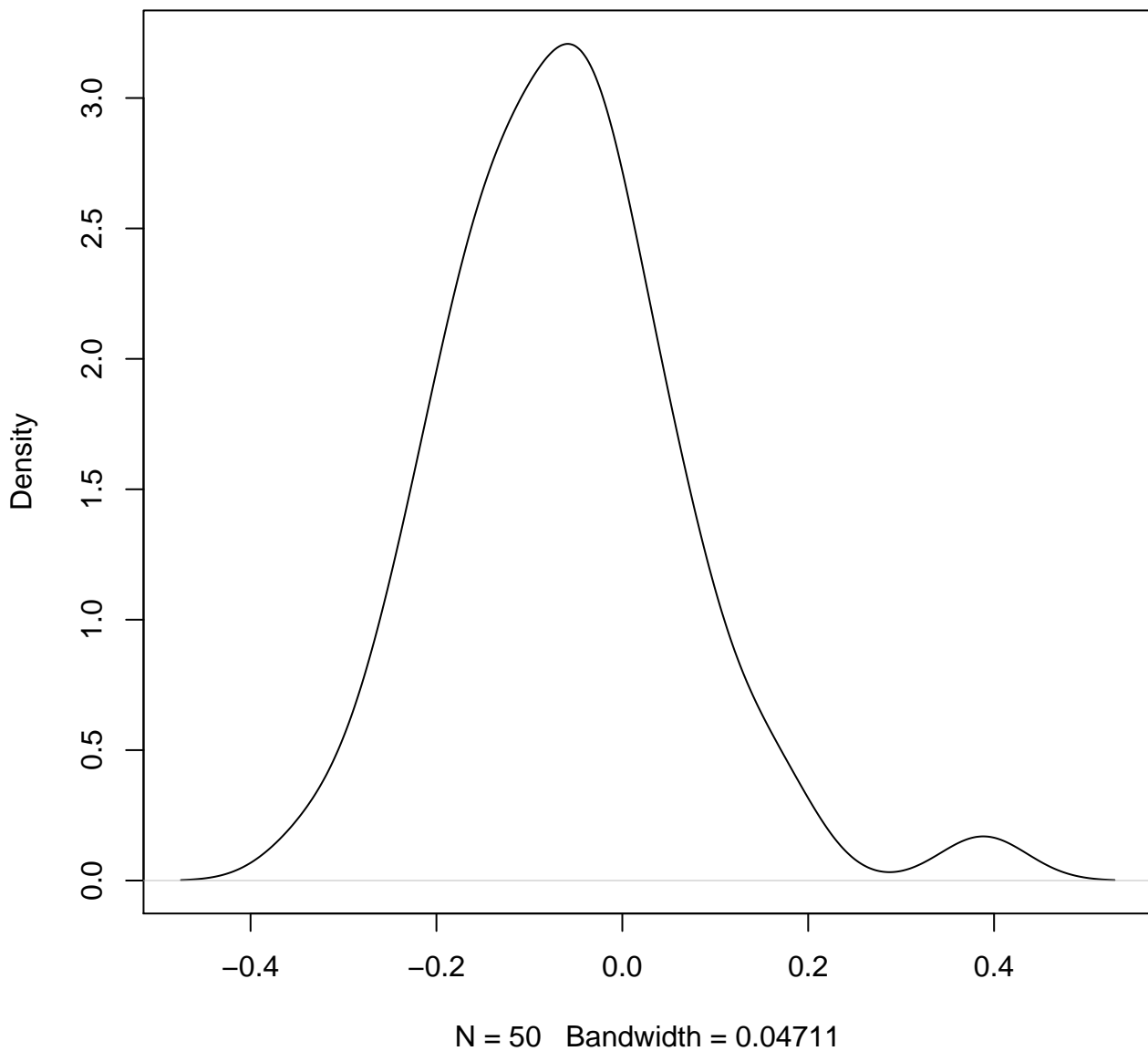
**density plot of exon-level intercept**  
**406**



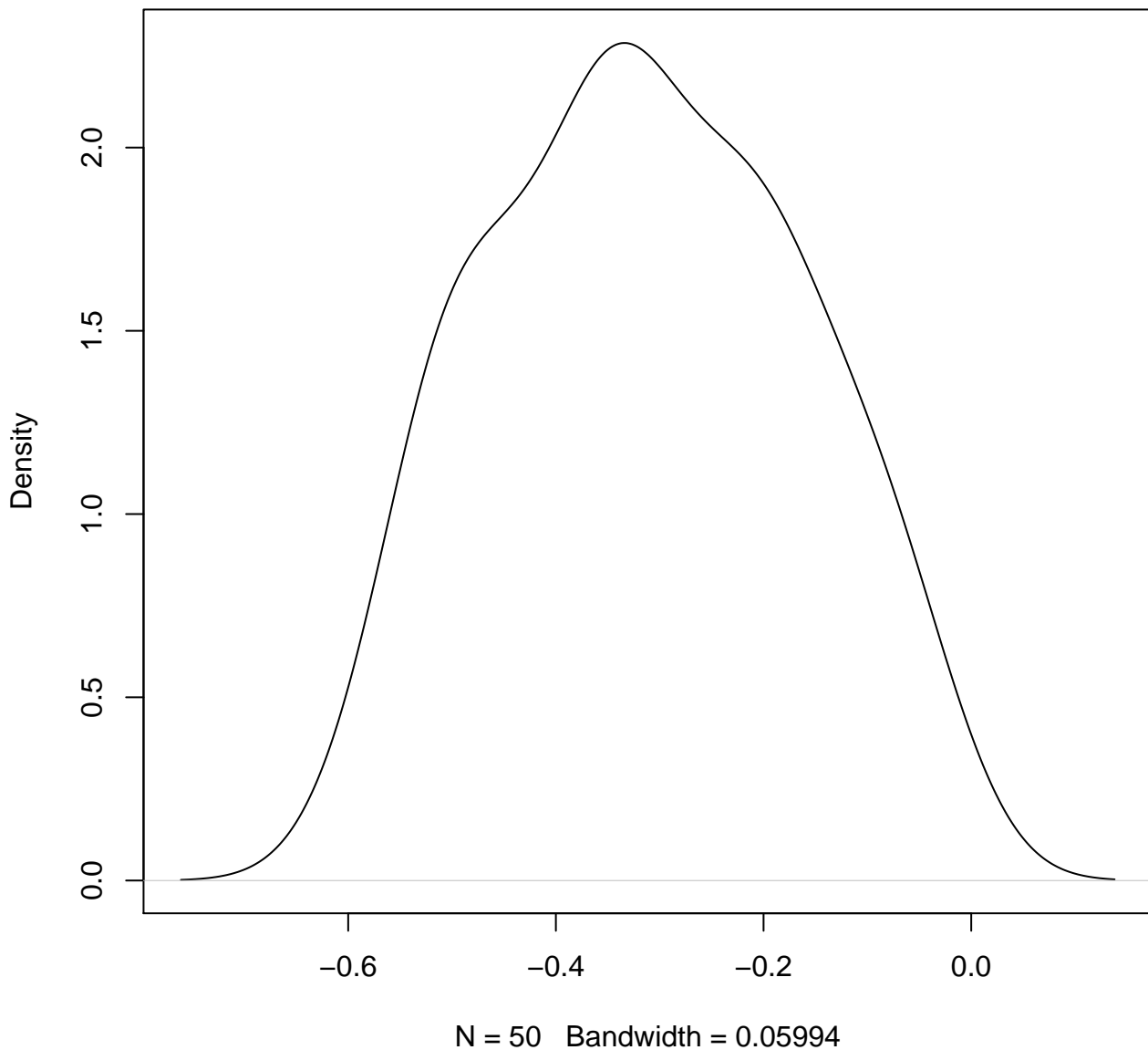
**density plot of exon-level intercept**  
**407**



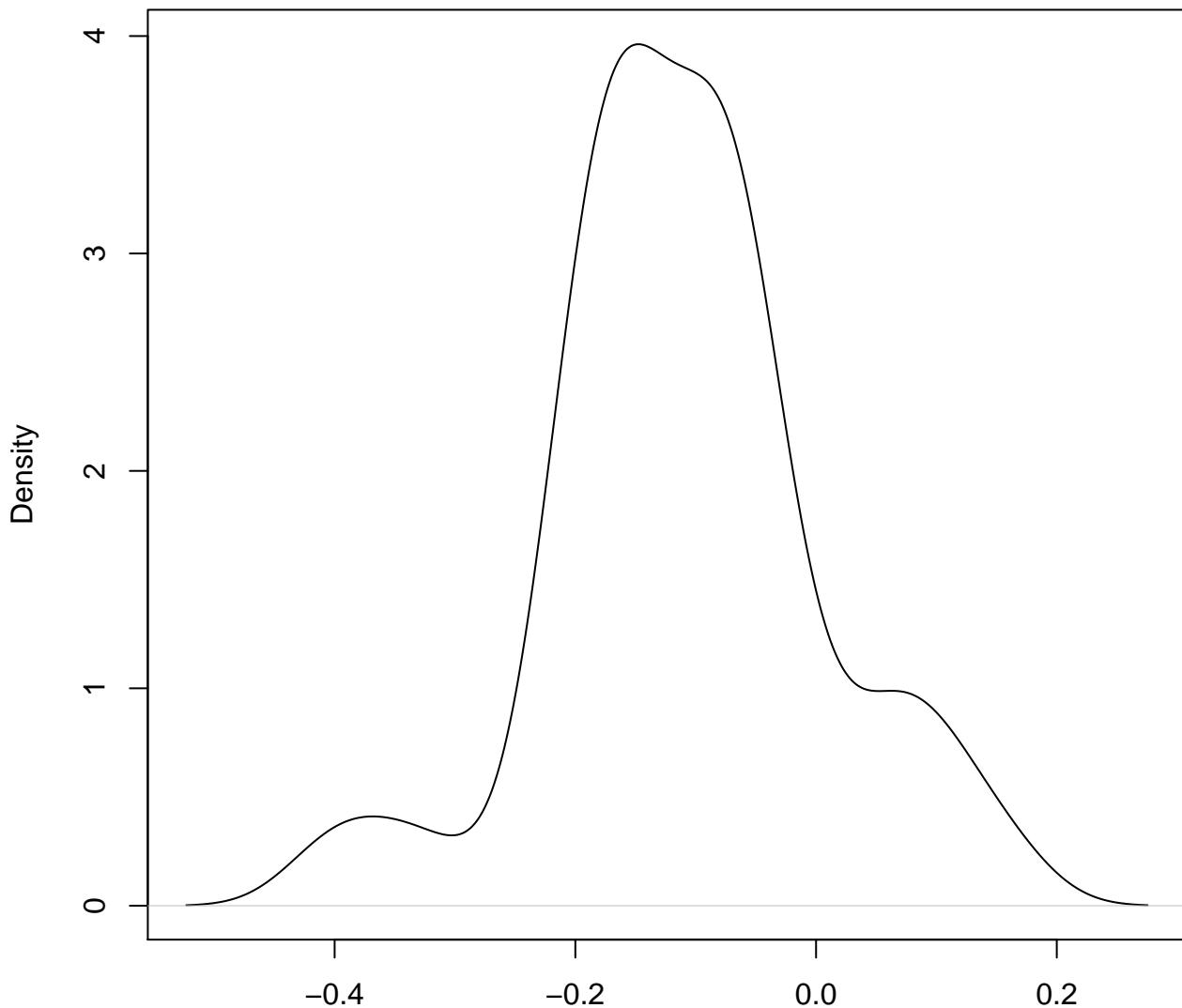
**density plot of exon-level intercept**  
**408**



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

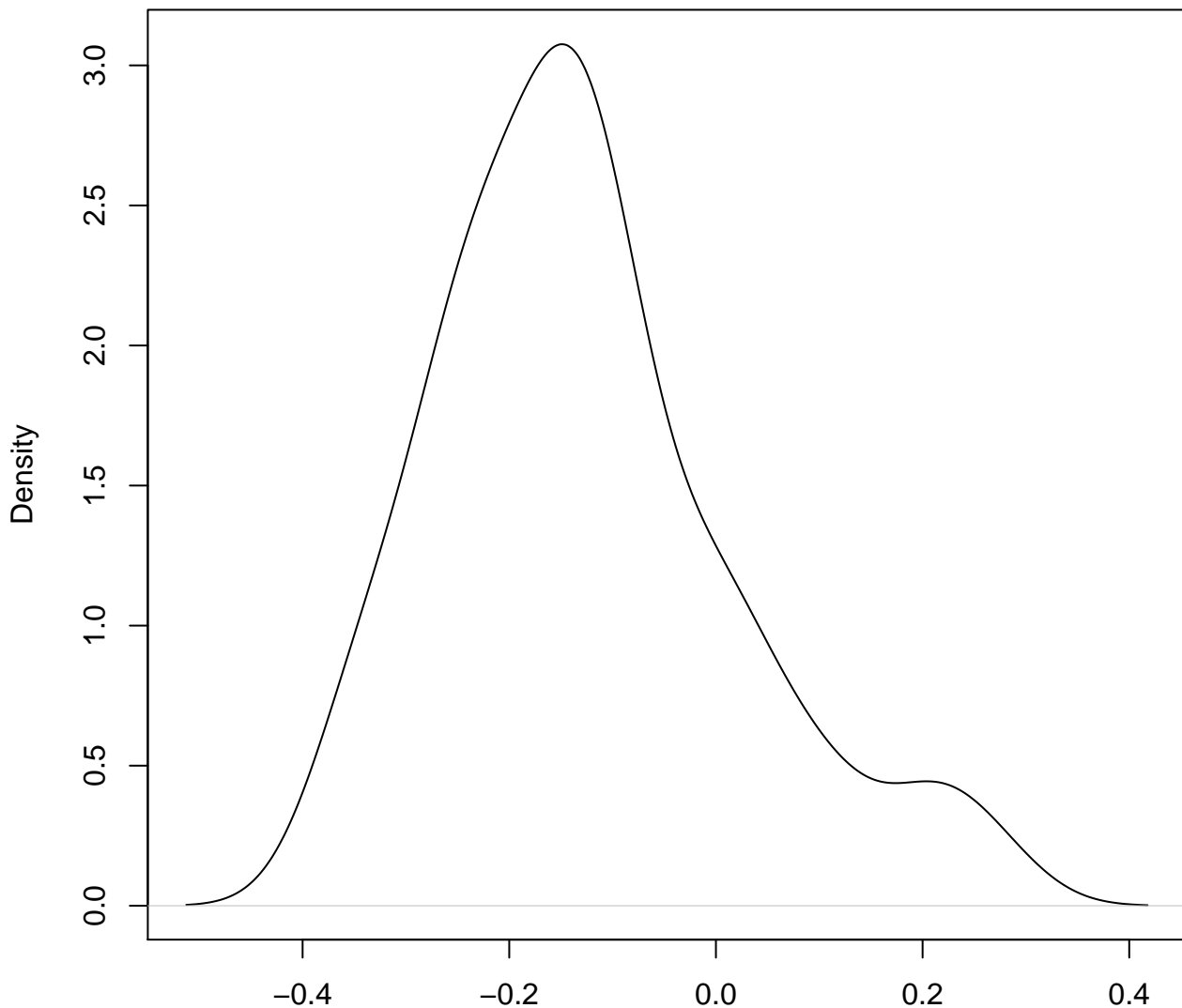


**density plot of exon-level intercept**  
**410**



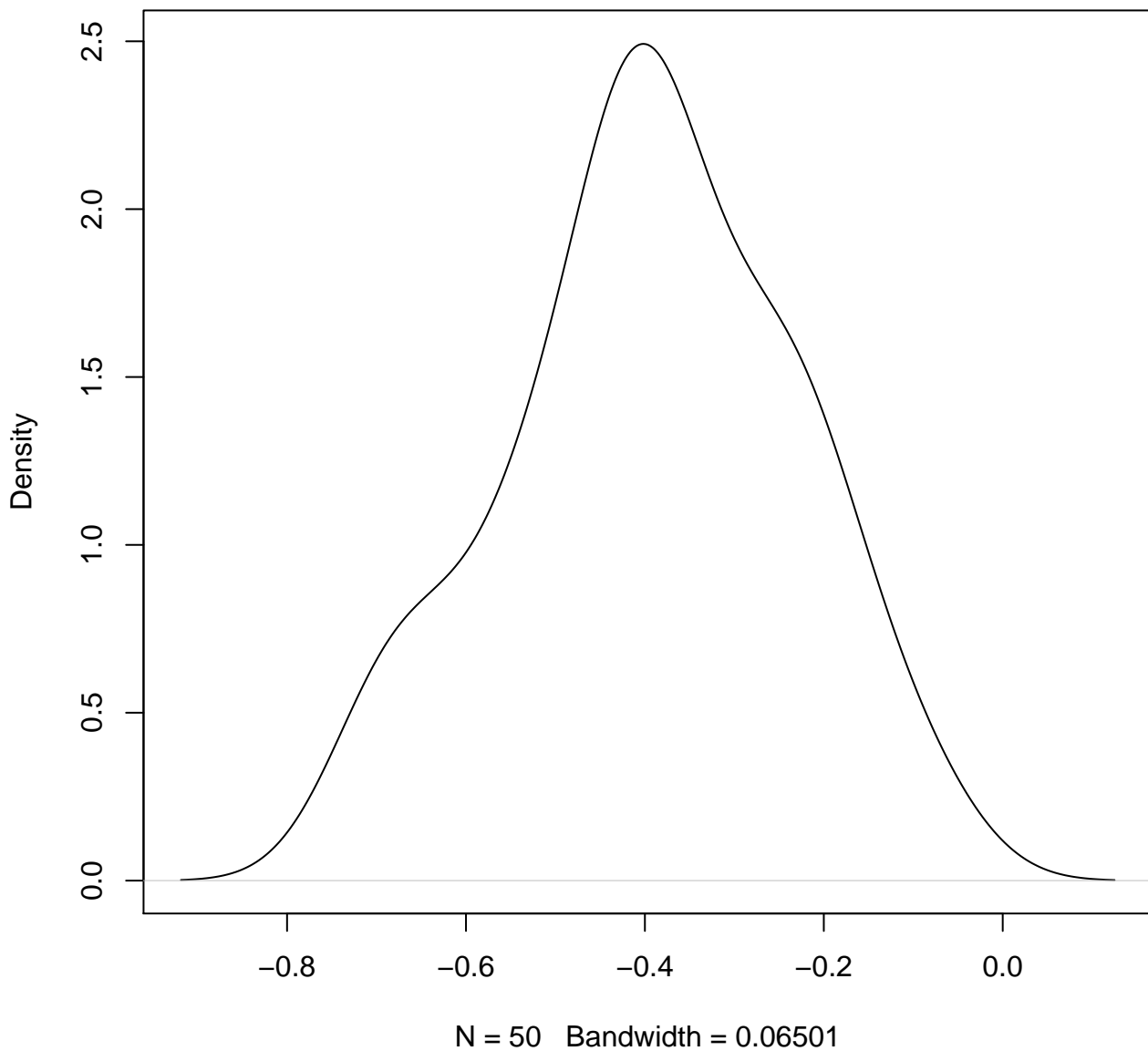
N = 50 Bandwidth = 0.03839

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



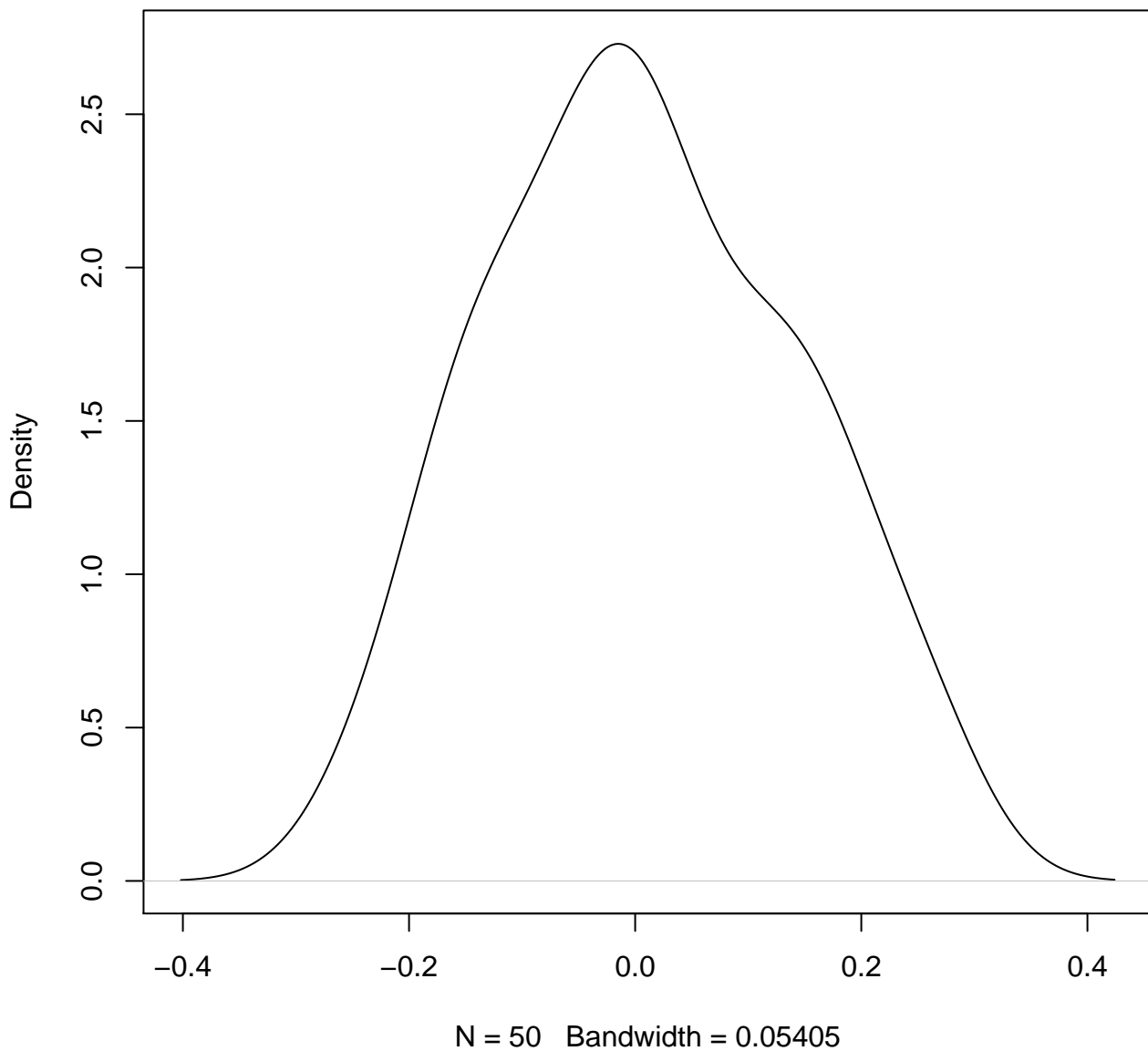
N = 50 Bandwidth = 0.0498

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

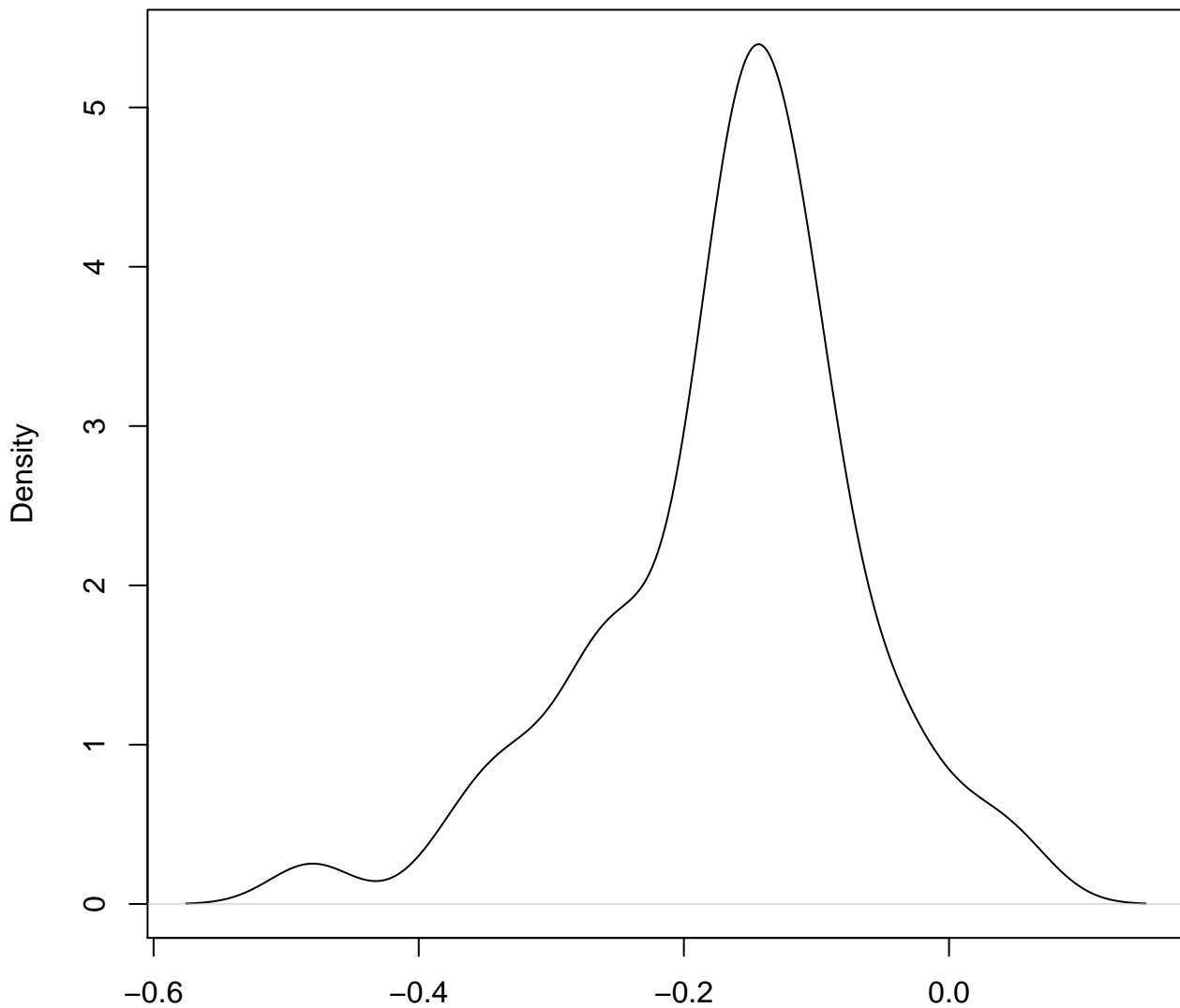




**density plot of exon-level intercept**  
**413**

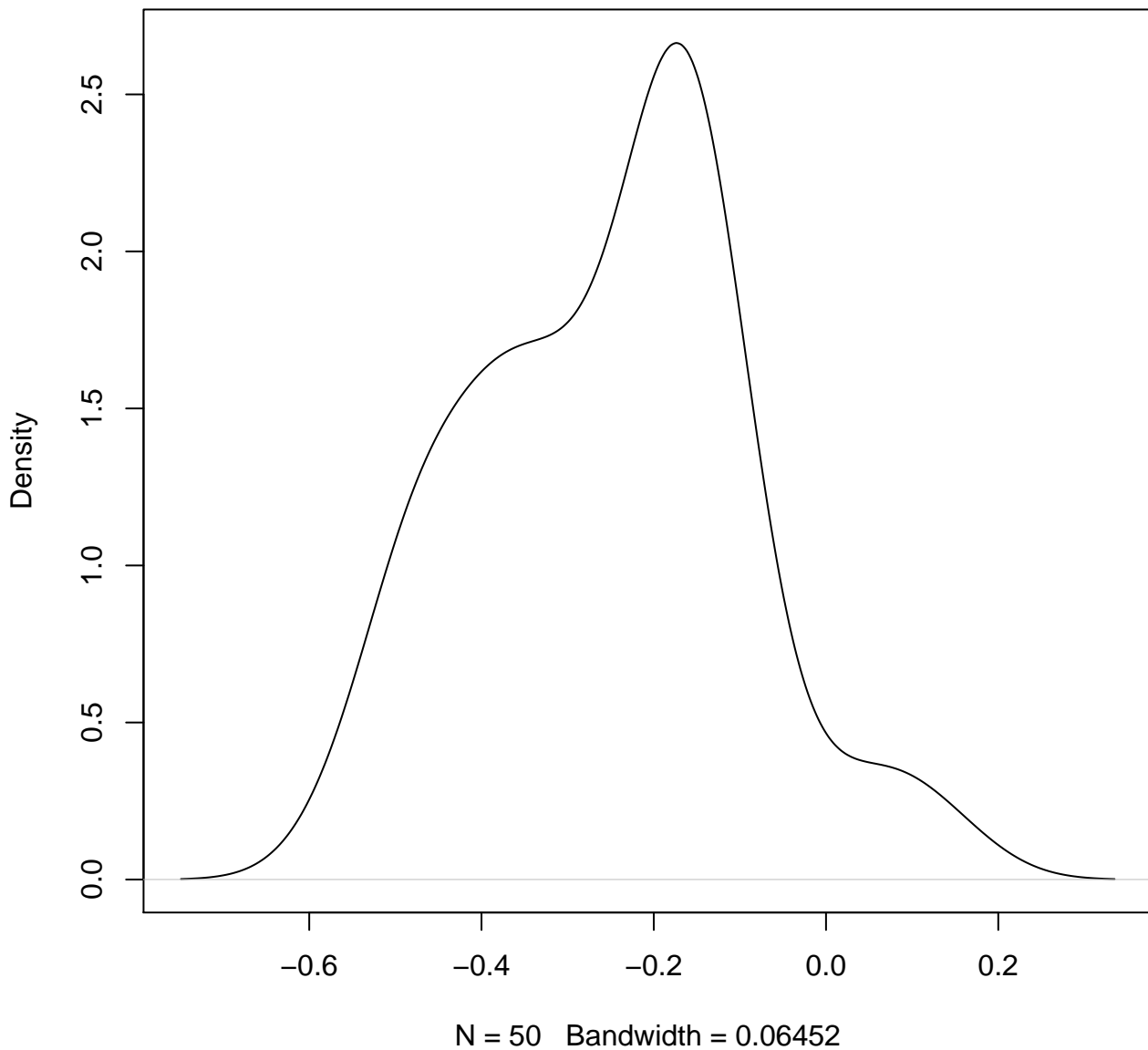


**density plot of exon-level intercept**  
**414**

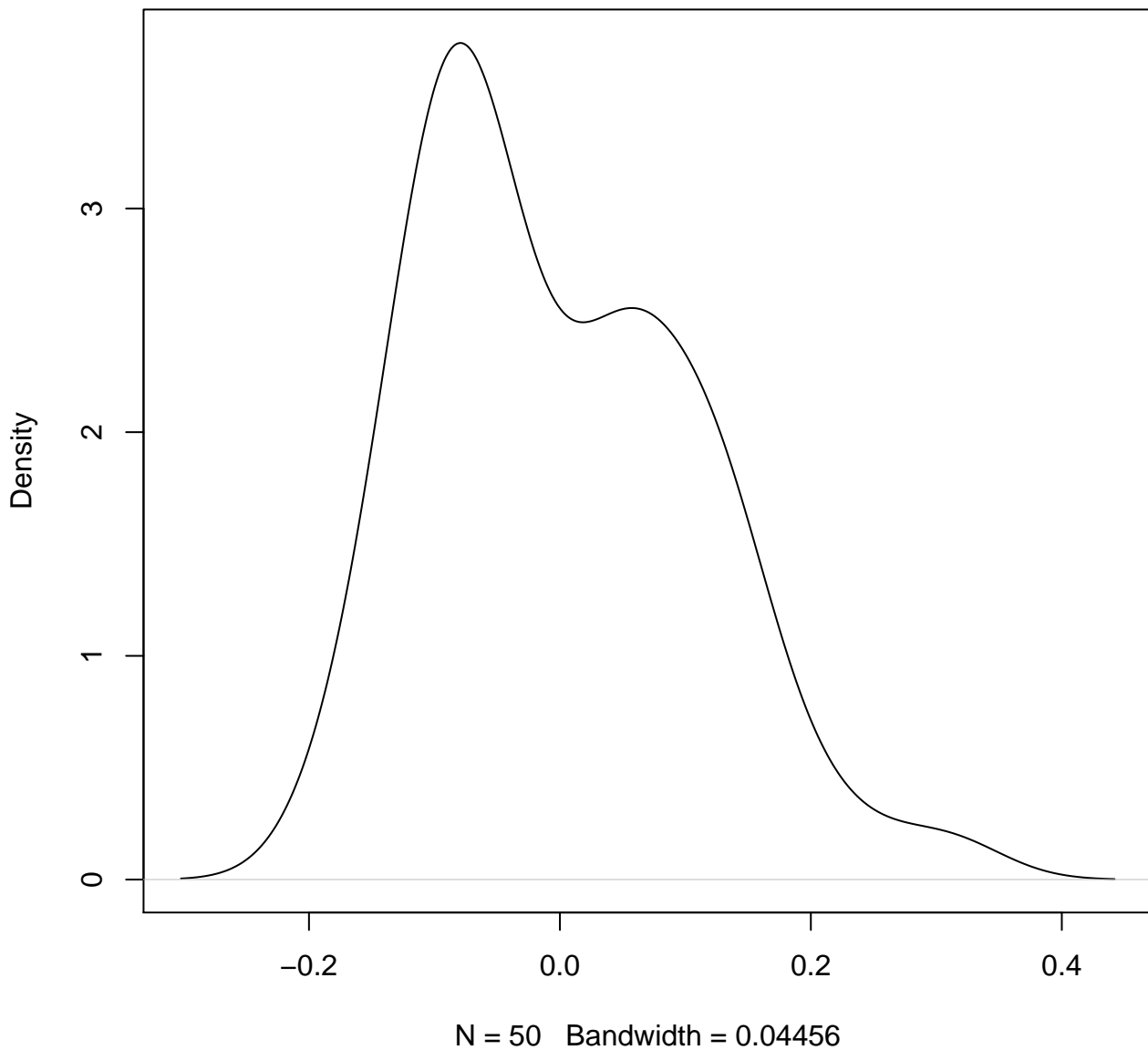


N = 50 Bandwidth = 0.03169

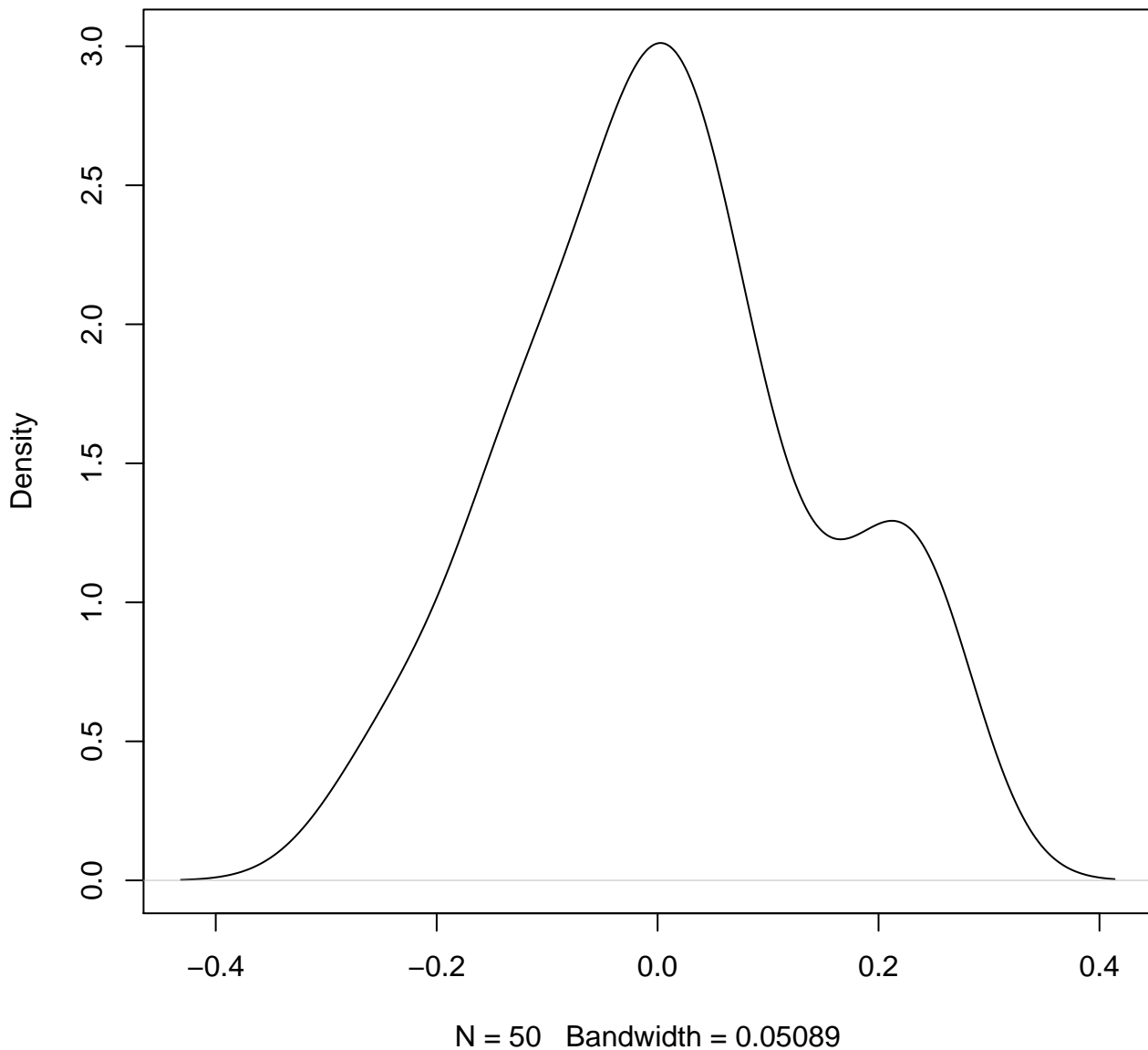
**density plot of exon-level intercept**  
**415**



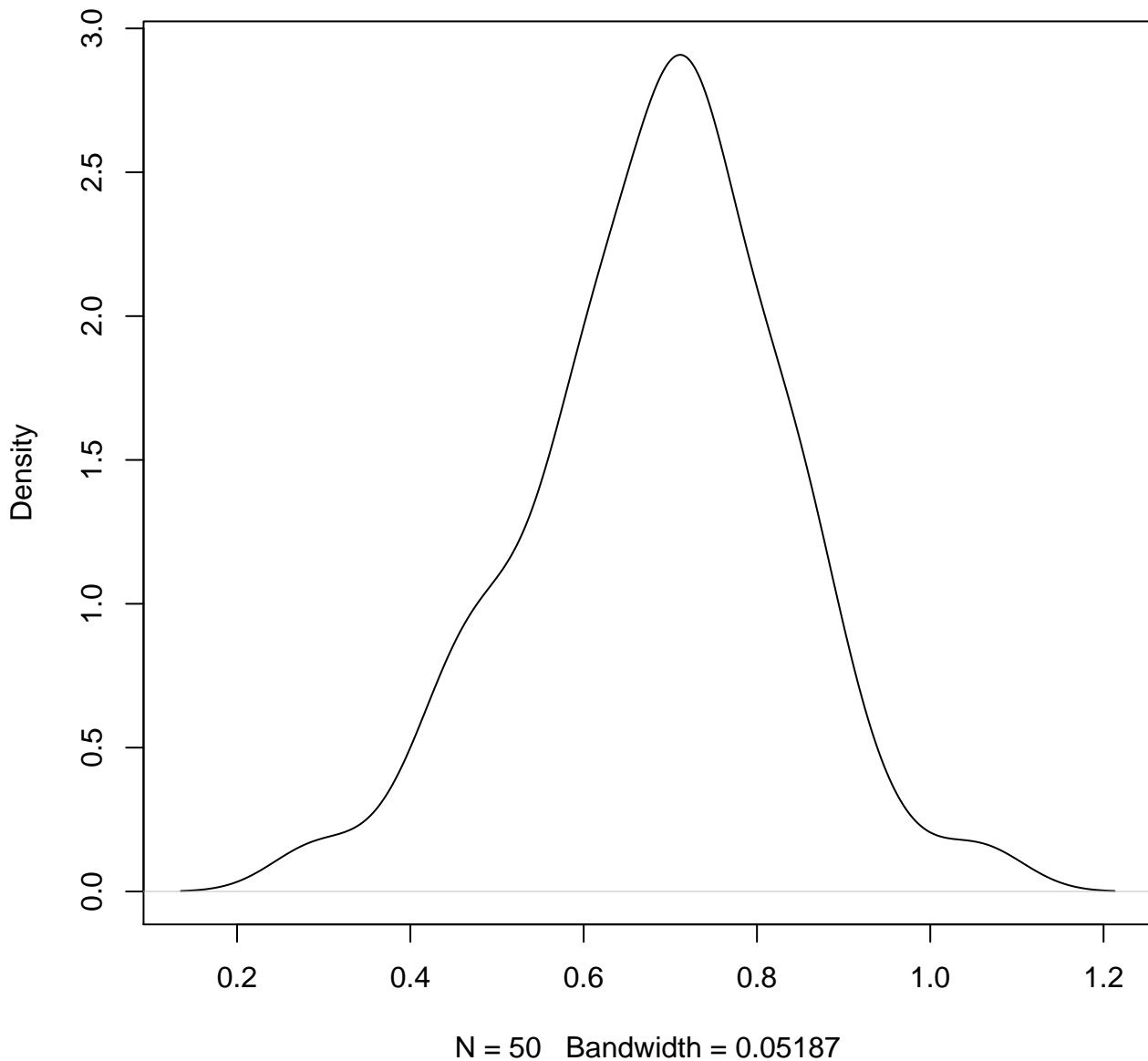
**density plot of exon-level intercept**  
**416**



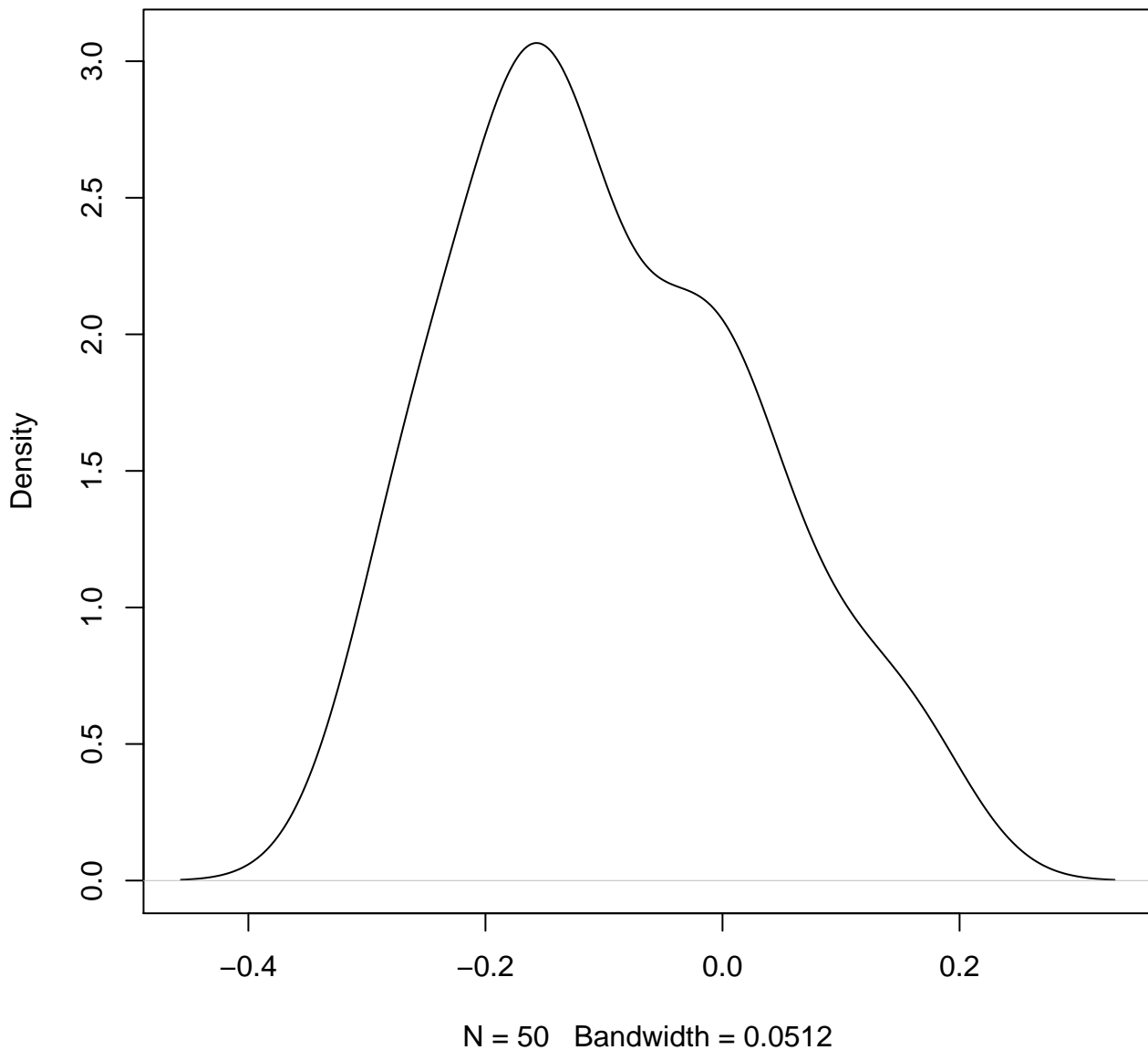
**density plot of exon-level intercept**  
**417**



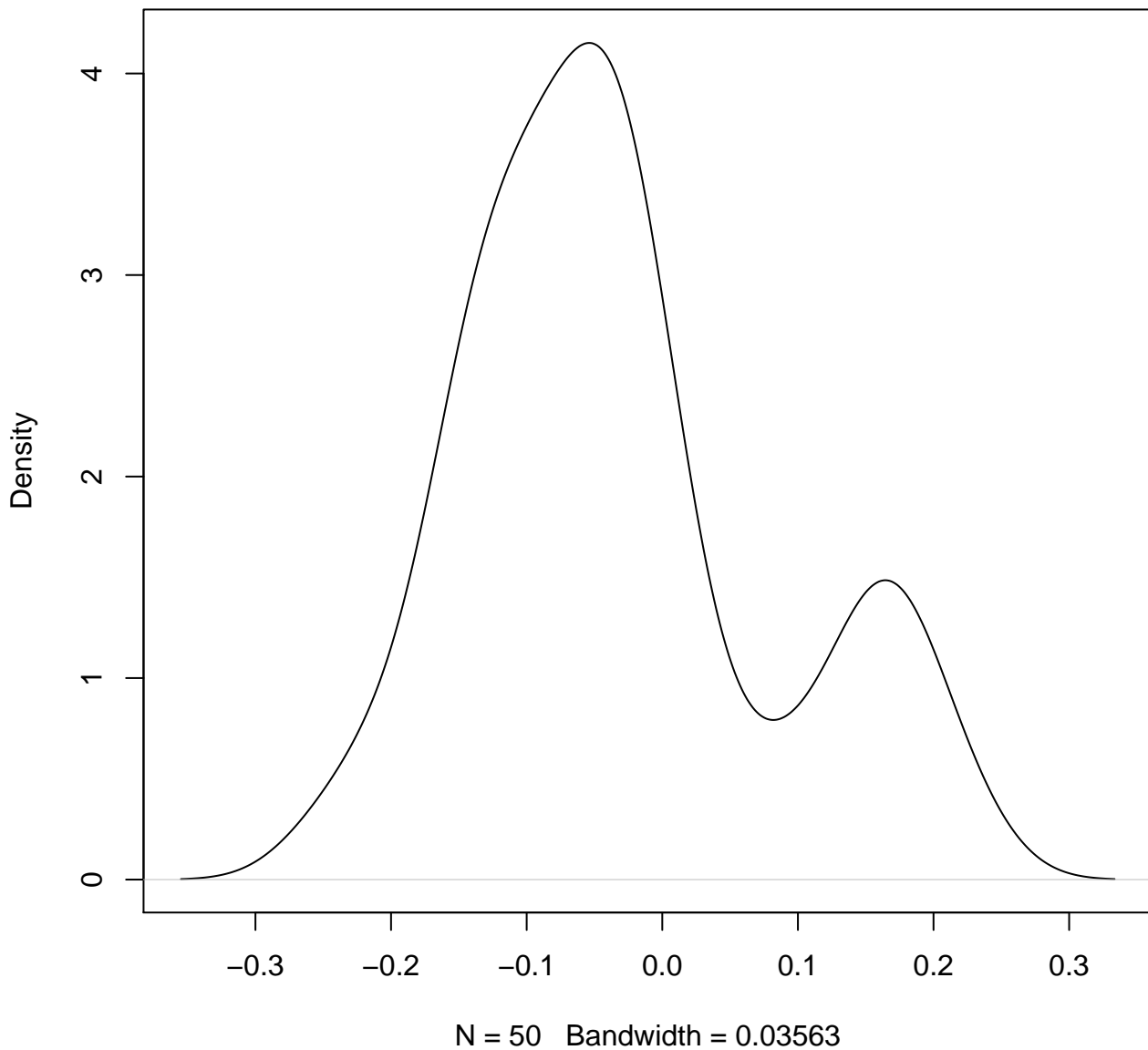
**density plot of exon-level intercept**  
**418**



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

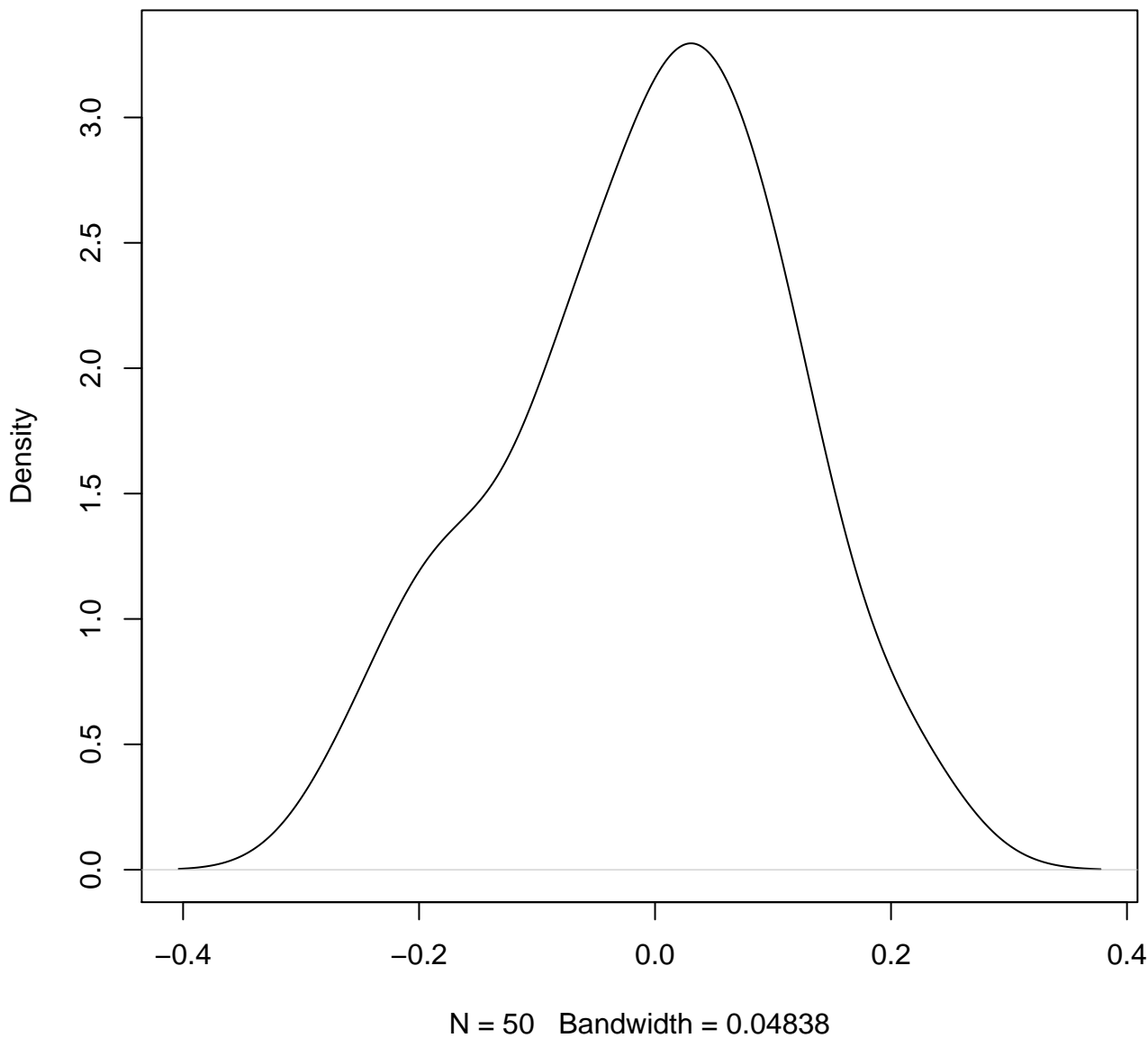


**density plot of exon-level intercept**  
**420**

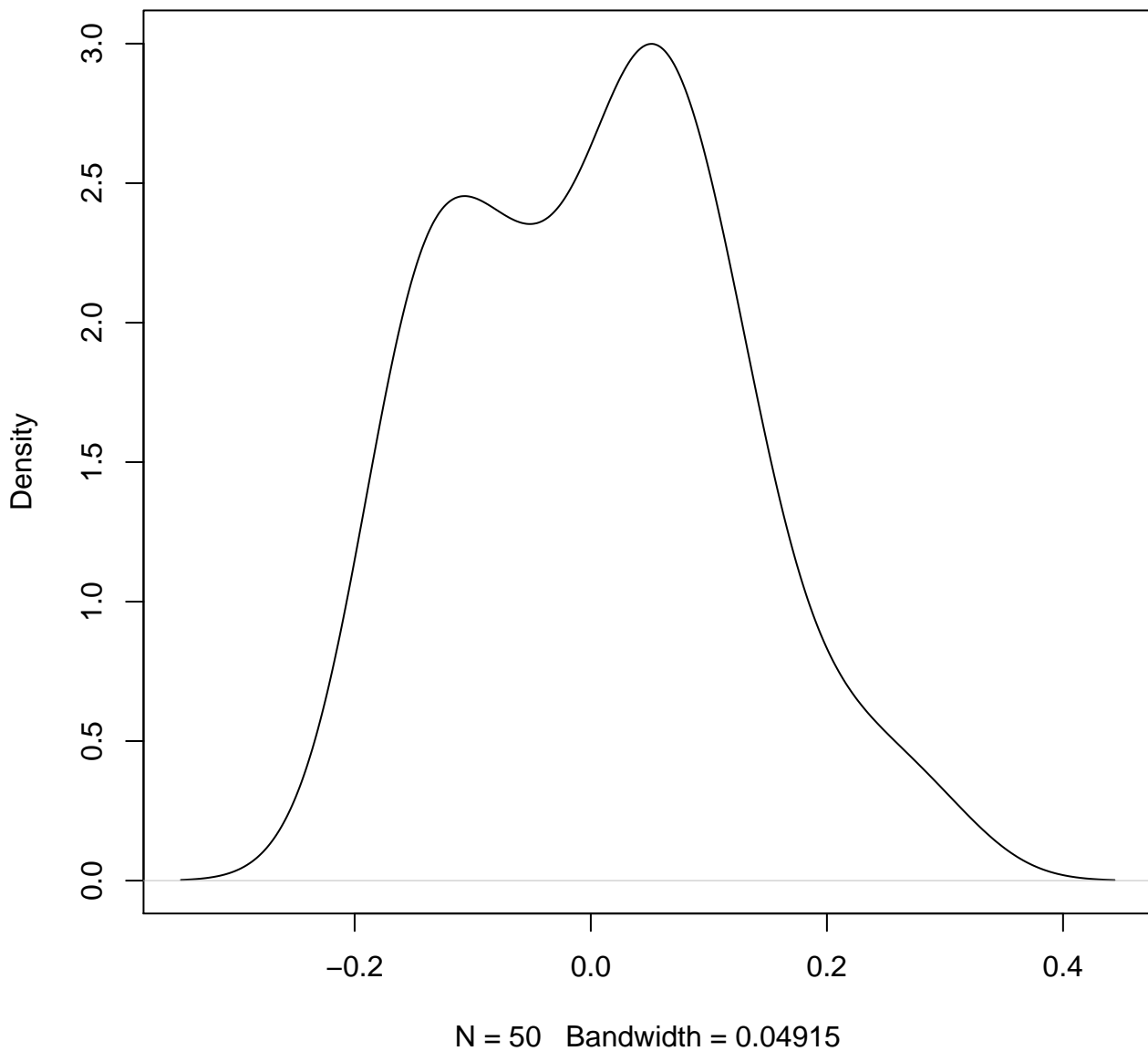




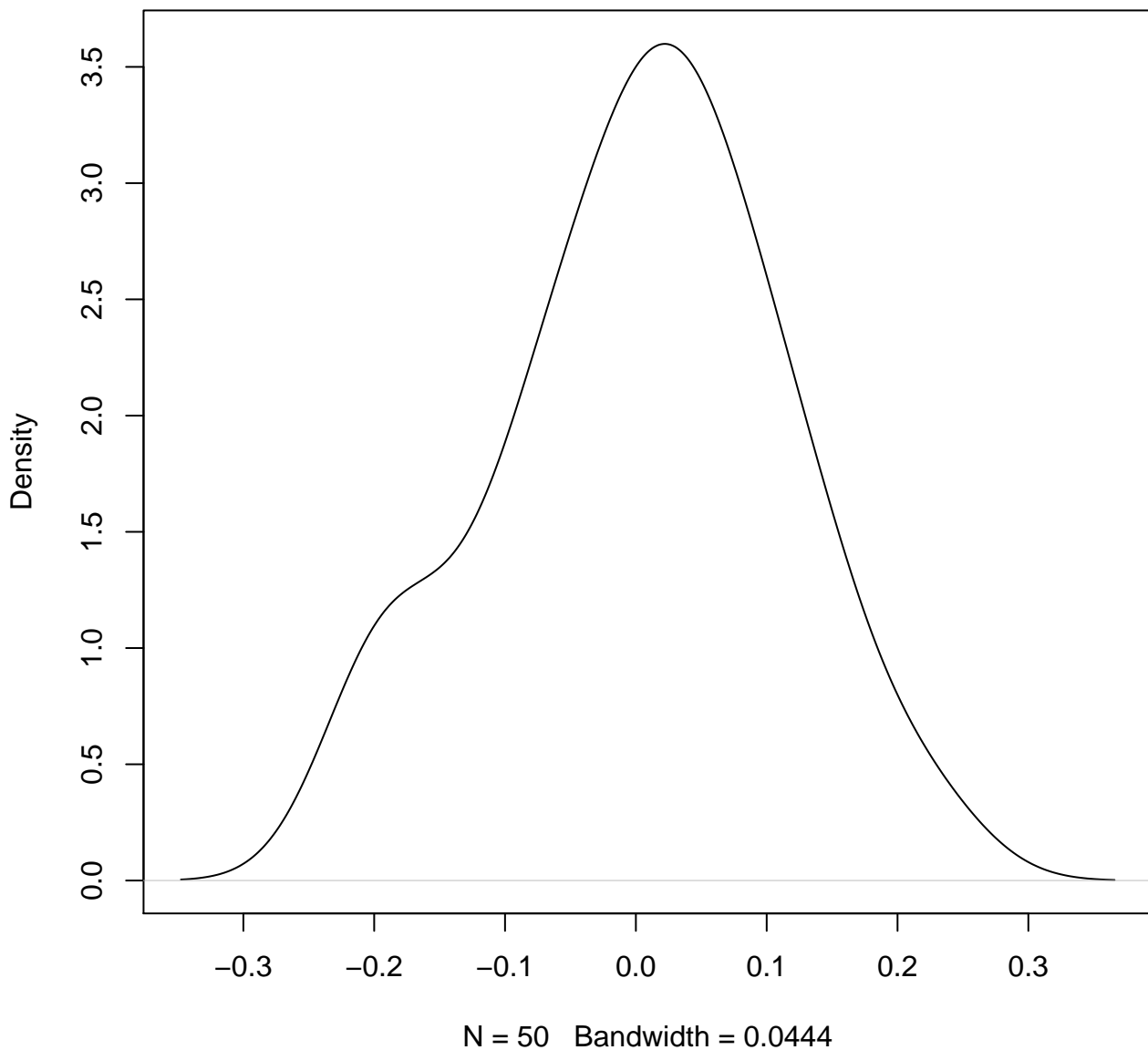
**density plot of exon-level intercept**  
**421**



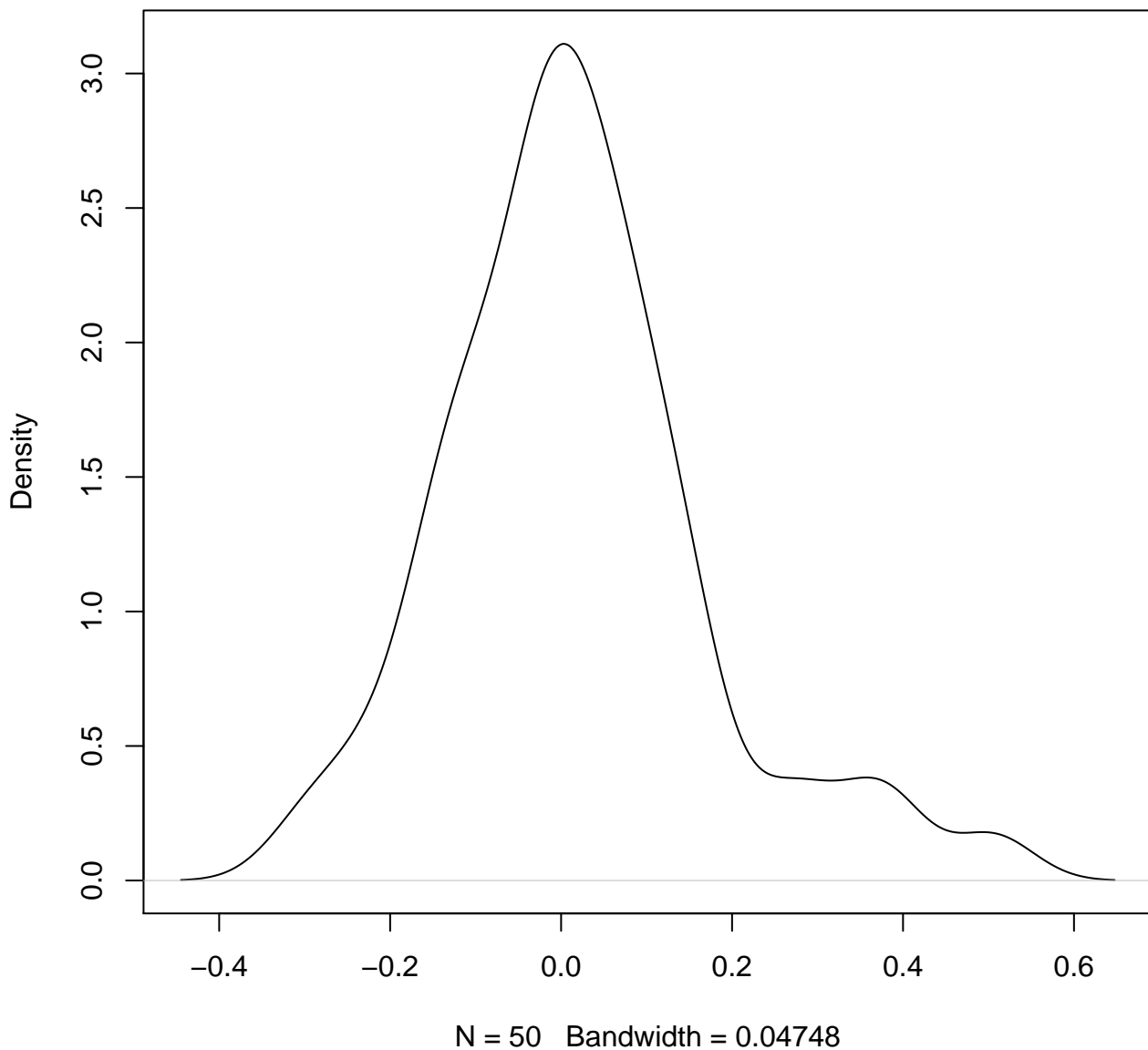
**density plot of exon-level intercept**  
**422**



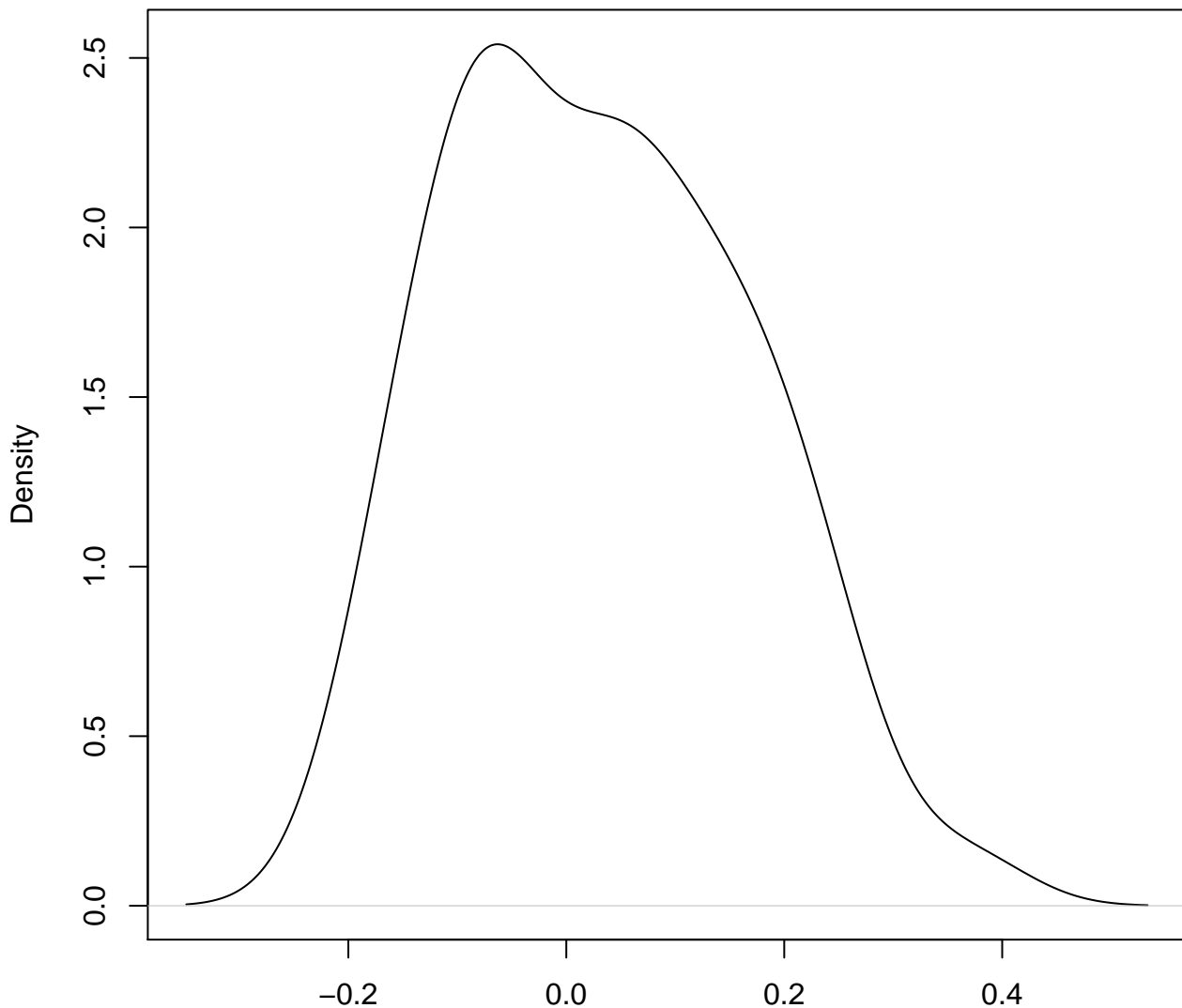
**density plot of exon-level intercept**  
**423**



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

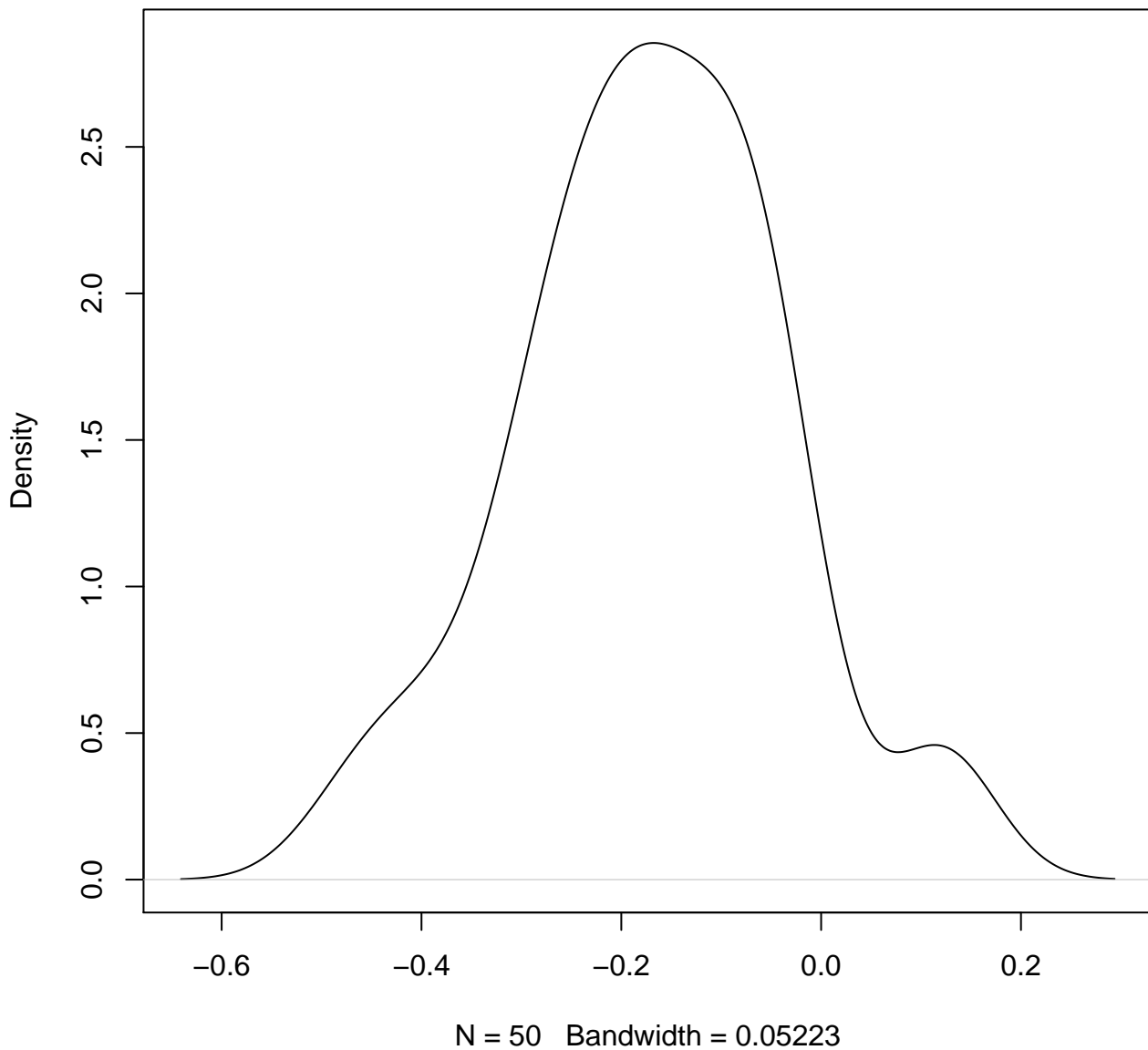


**density plot of exon-level intercept**  
**425**

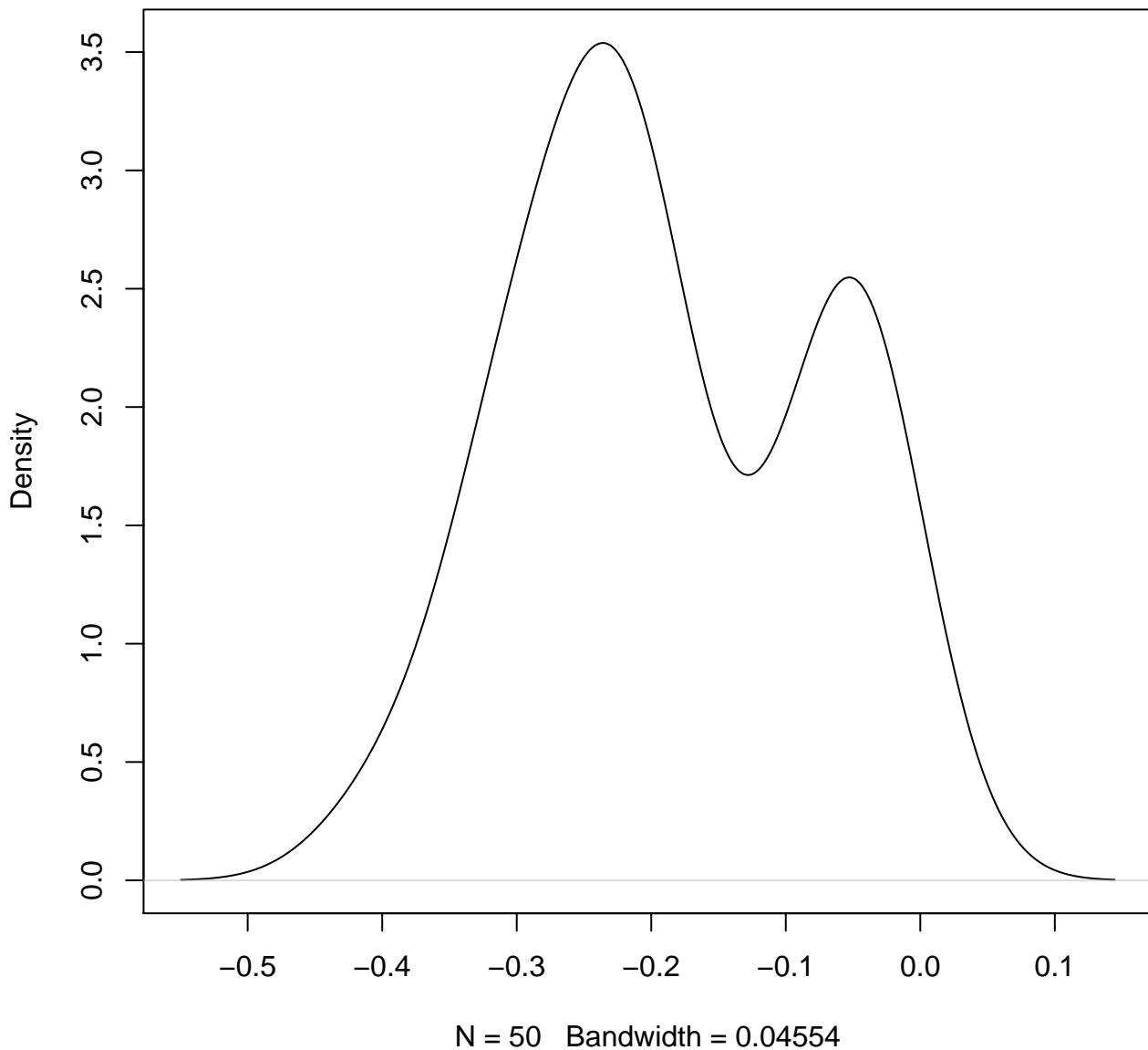


N = 50 Bandwidth = 0.05479

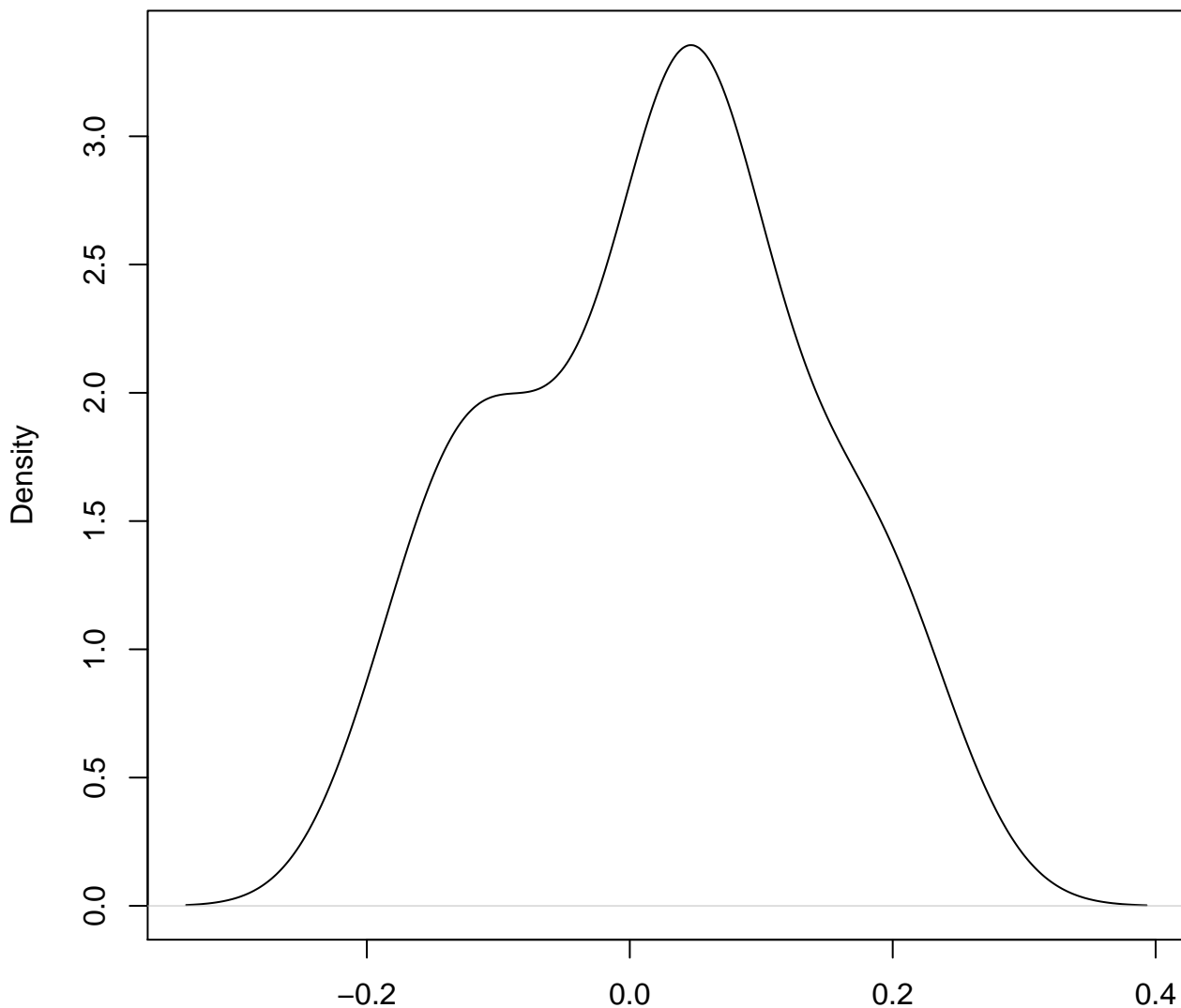
**density plot of exon-level intercept**  
**426**



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



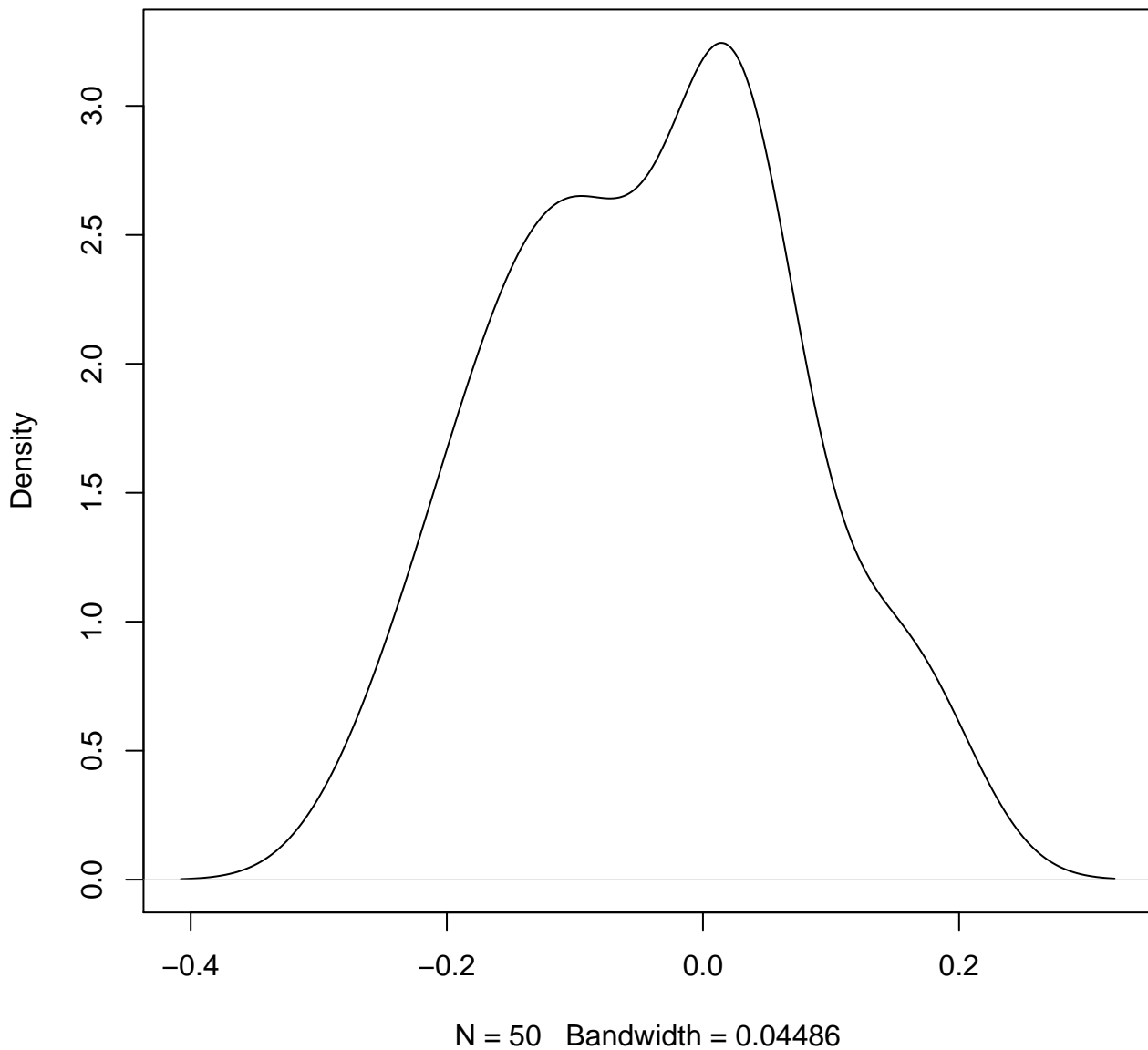
**density plot of exon-level intercept**  
**428**



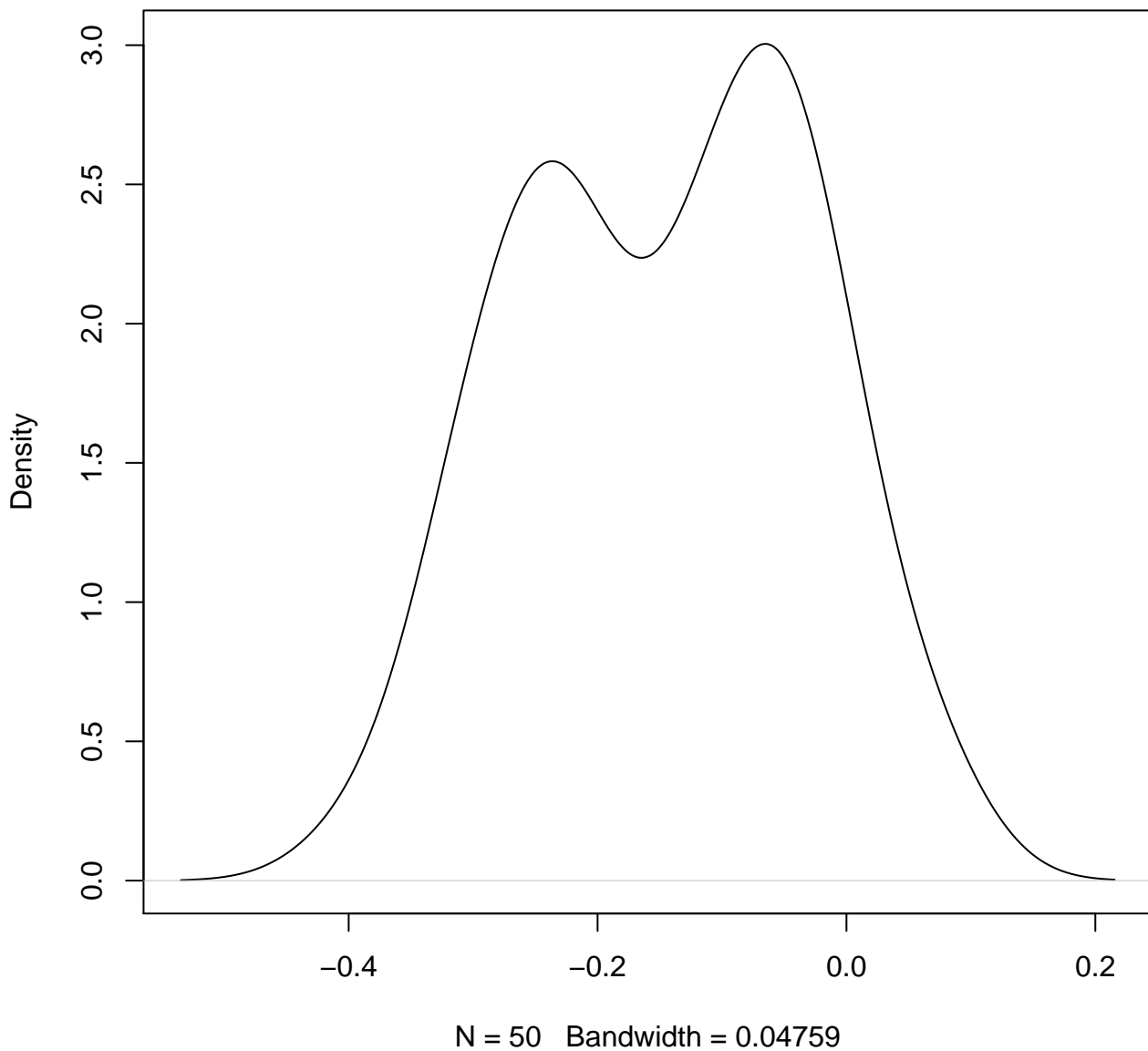
N = 50 Bandwidth = 0.04746



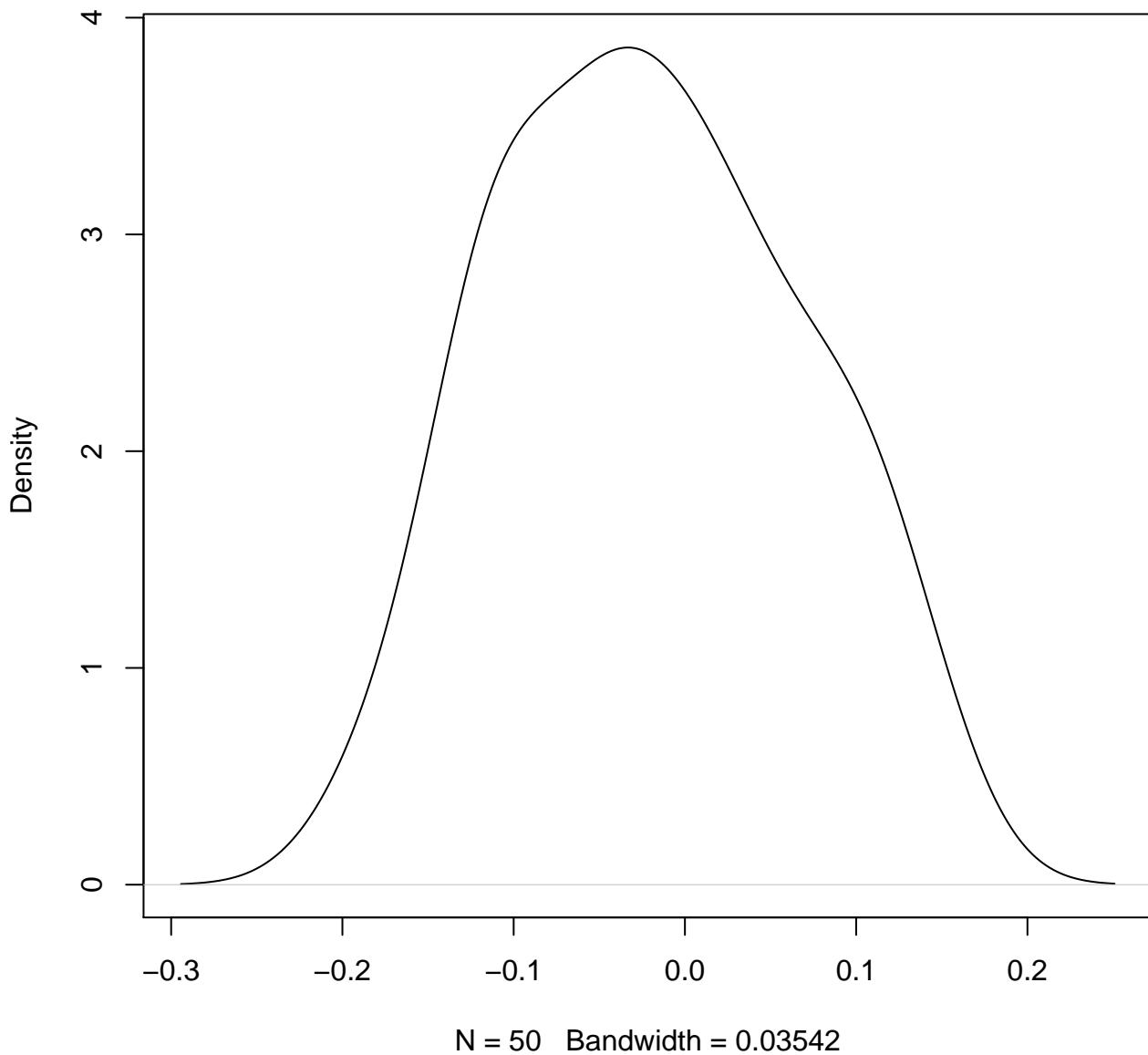
**density plot of exon-level intercept**  
**429**



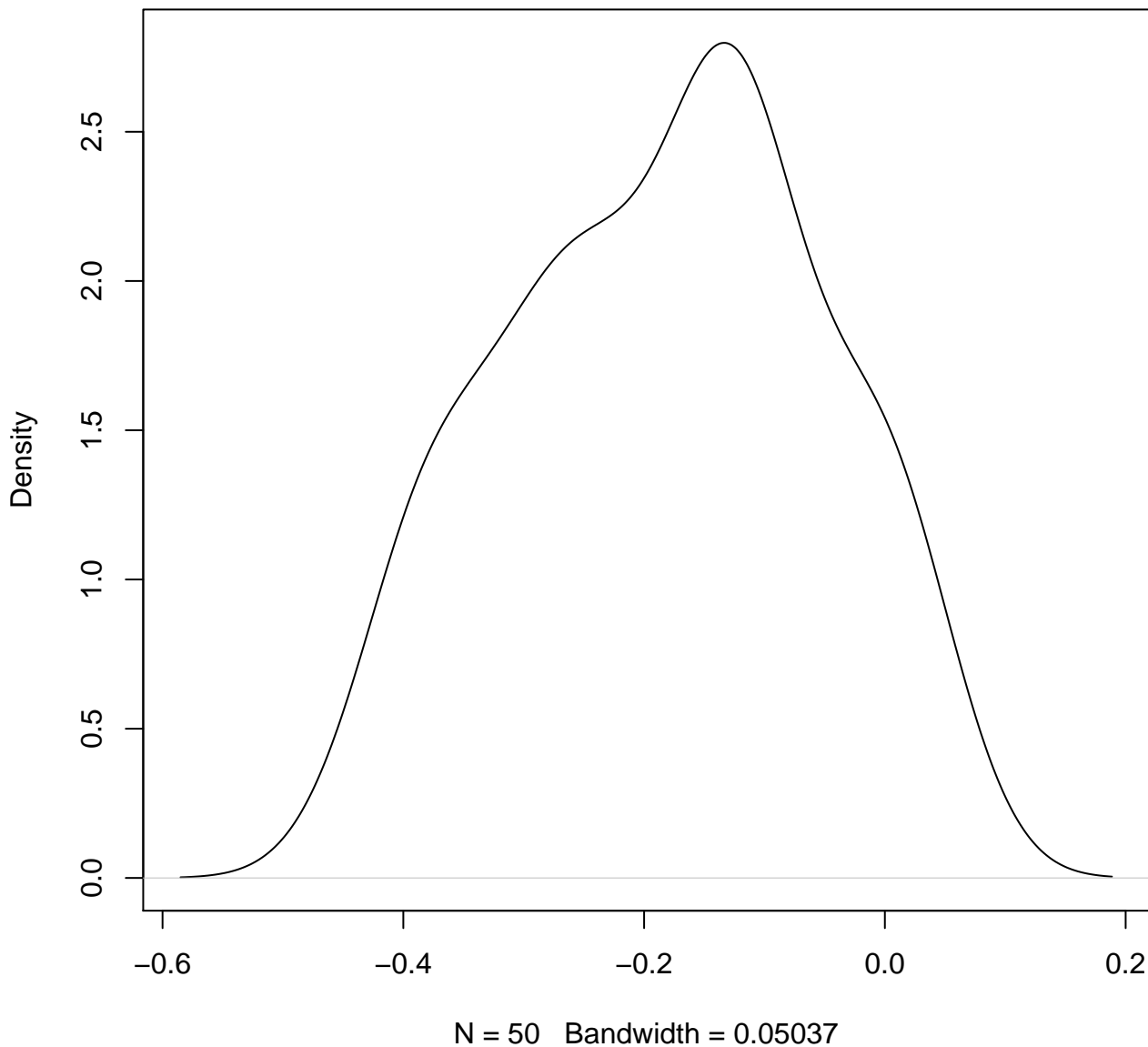
**density plot of exon-level intercept**  
**430**



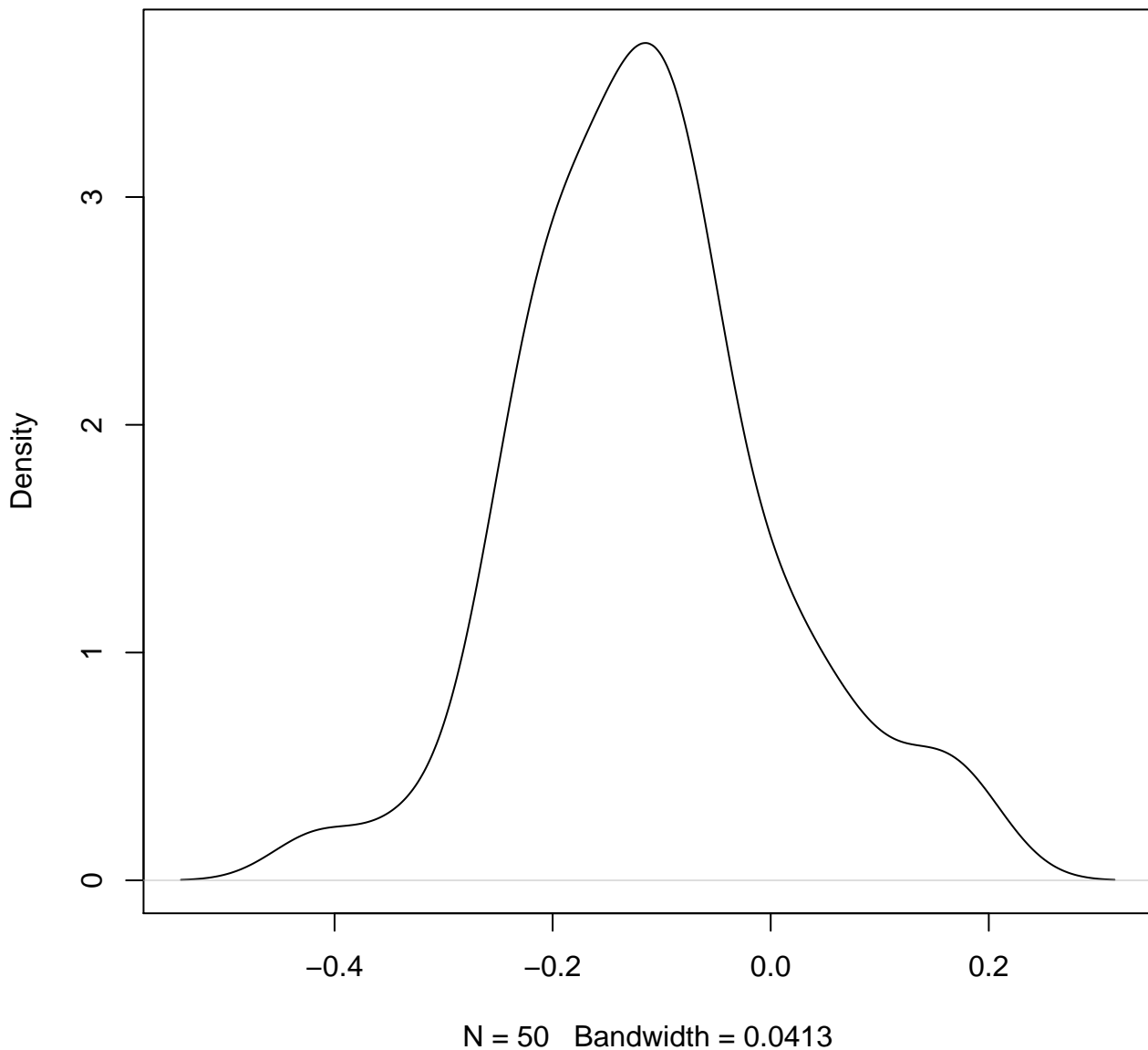
**density plot of exon-level intercept**  
**431**



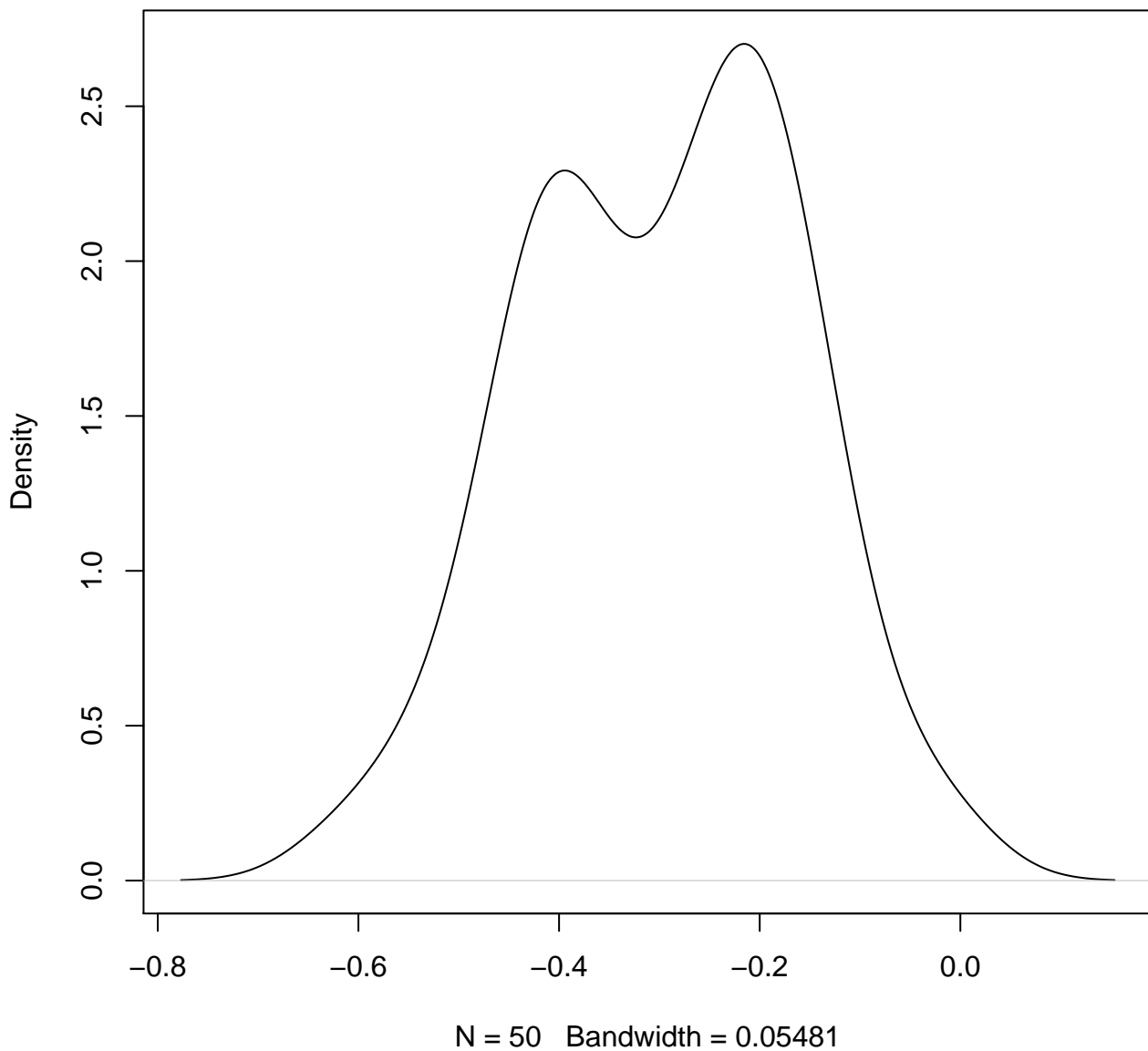
**density plot of exon-level intercept**  
**432**



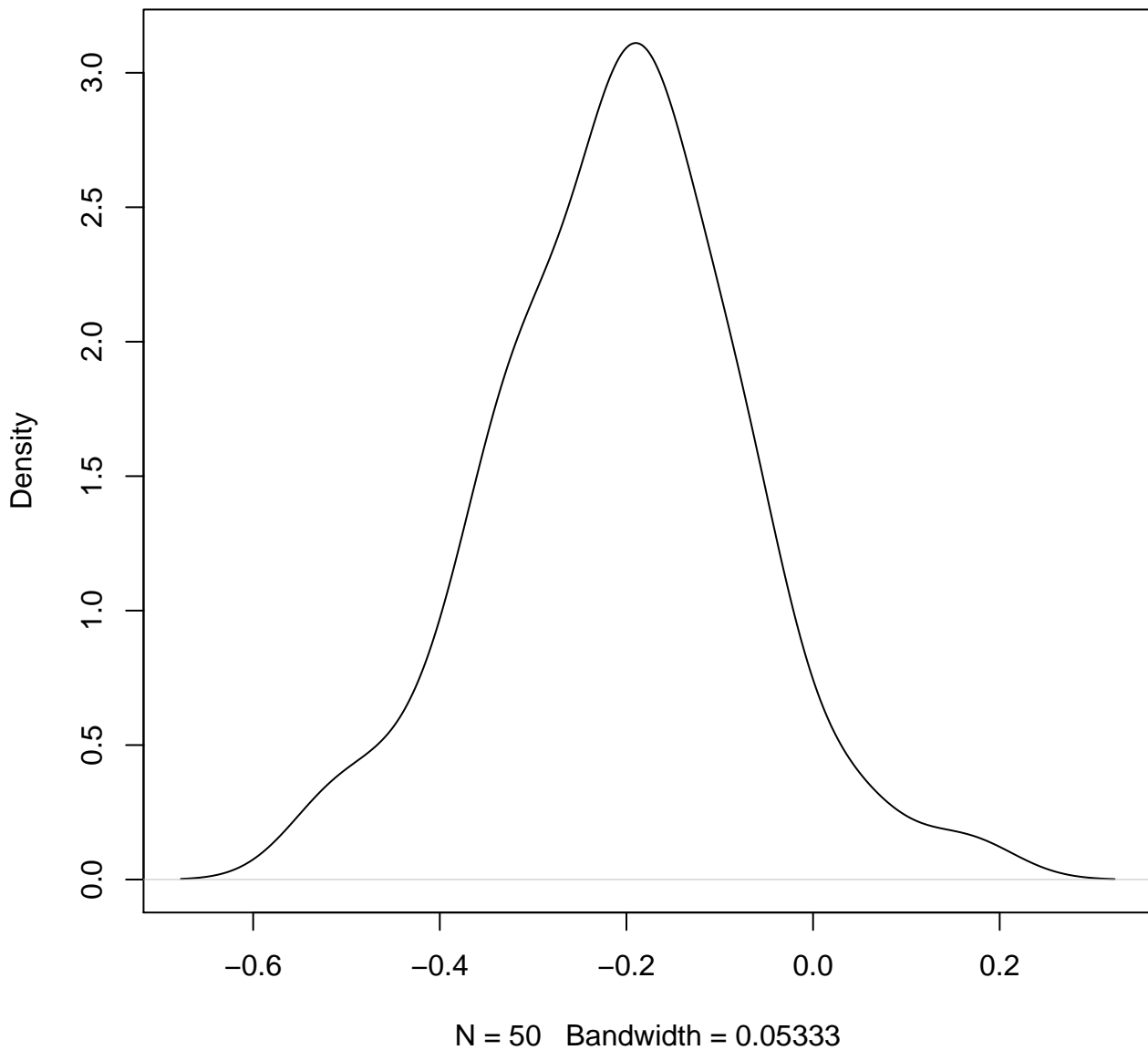
**density plot of exon-level intercept**  
**433**



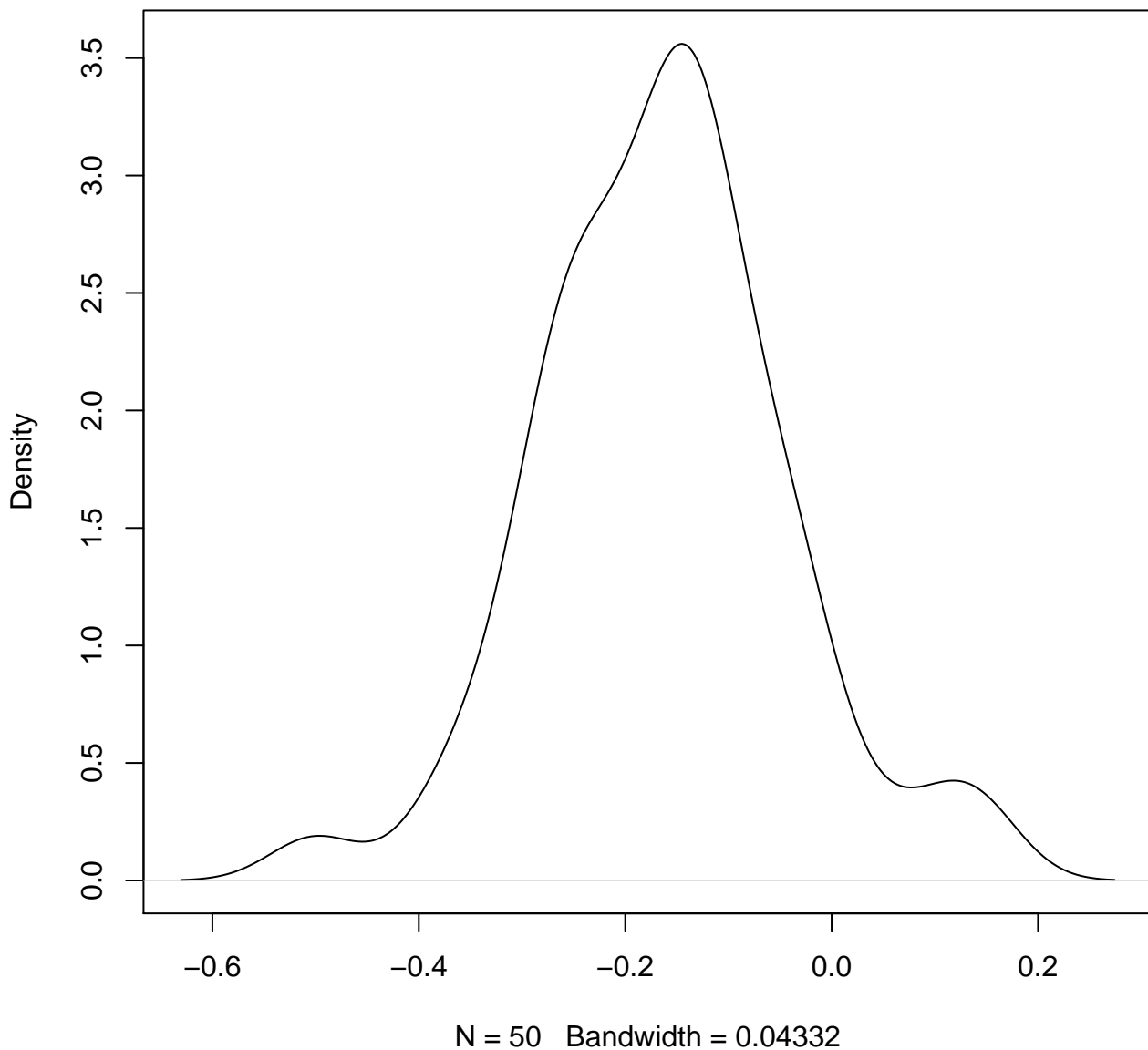
**density plot of exon-level intercept**  
**434**



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

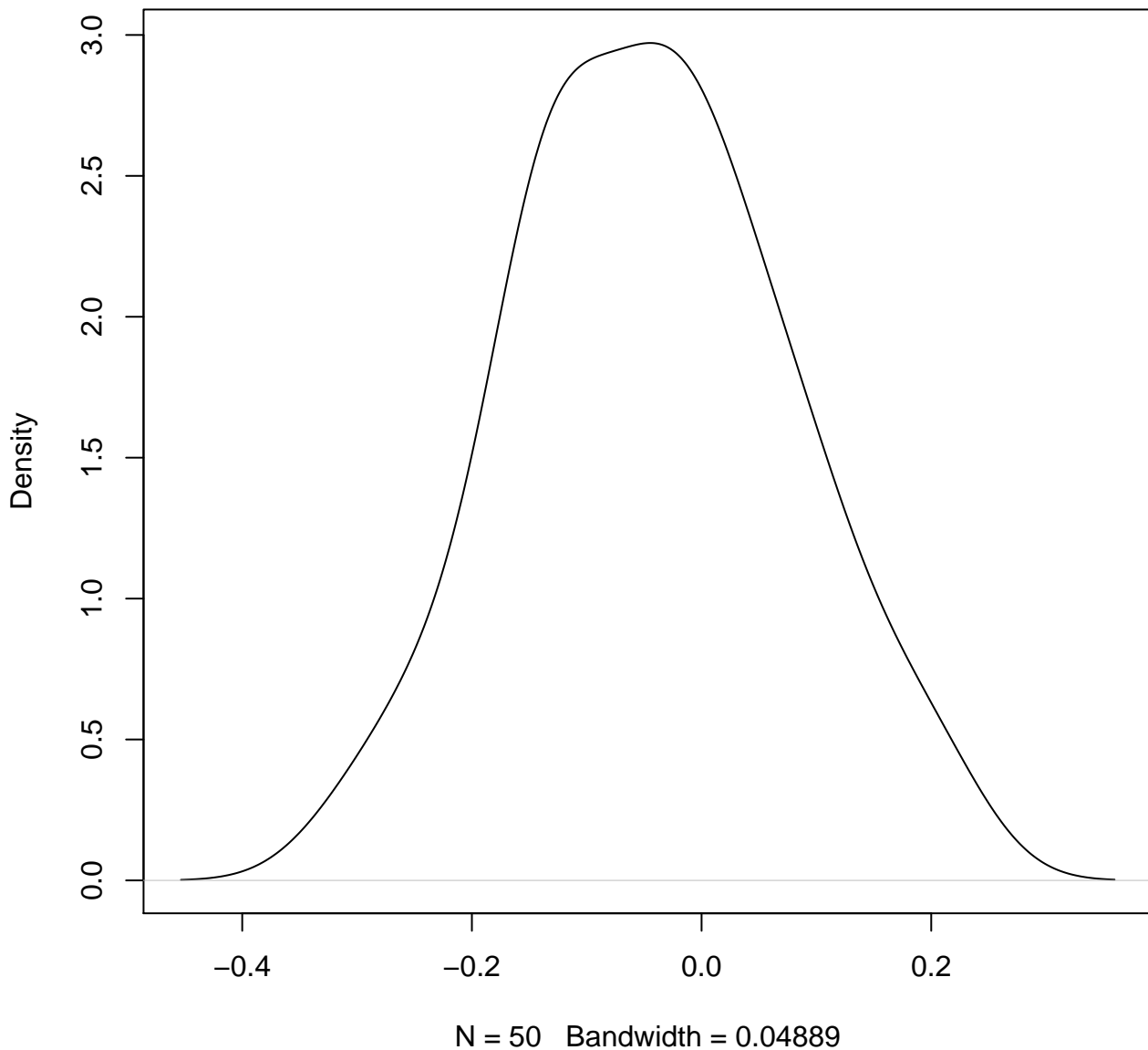


**density plot of exon-level intercept**  
**436**

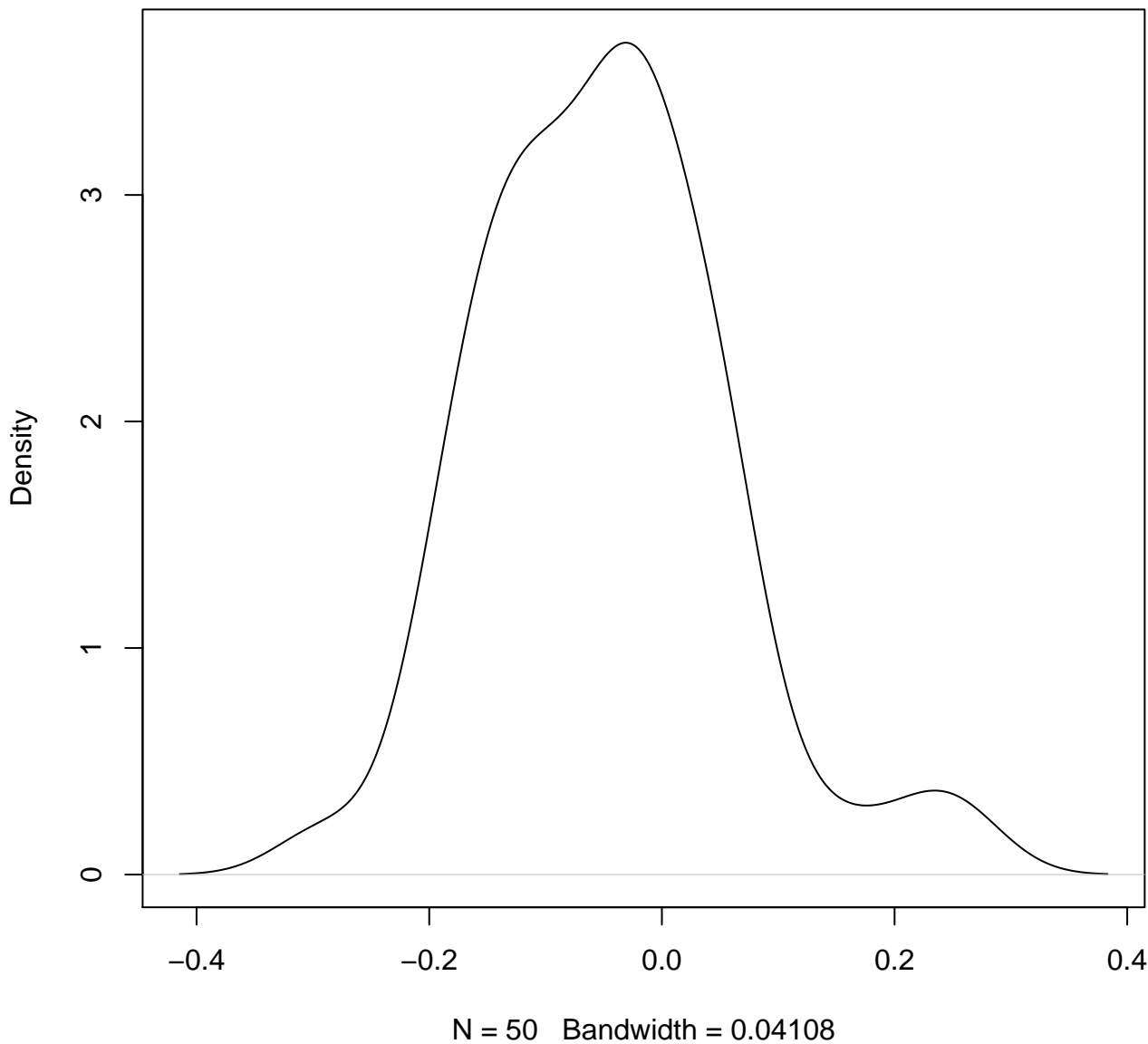




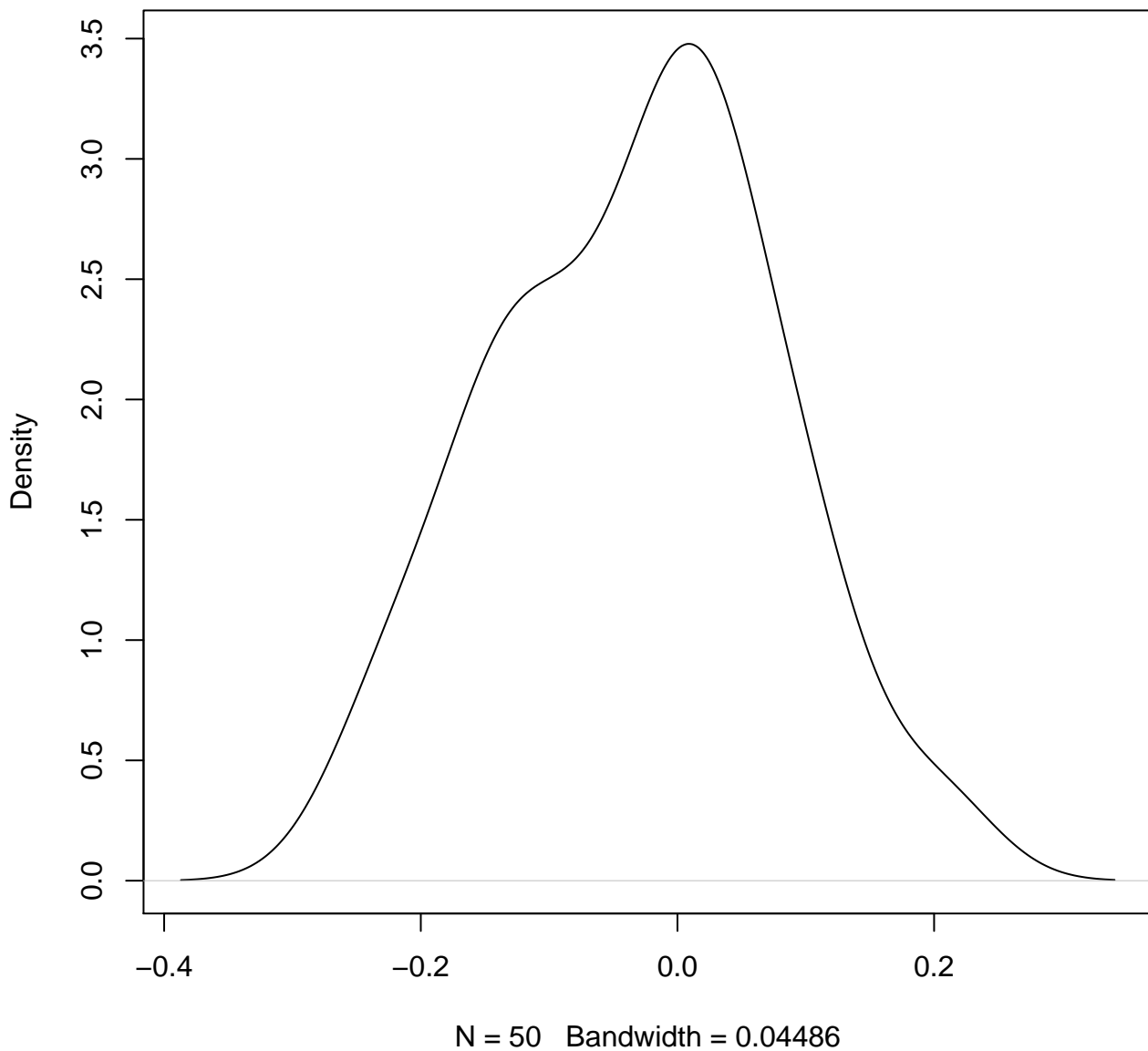
**density plot of exon-level intercept**  
**437**



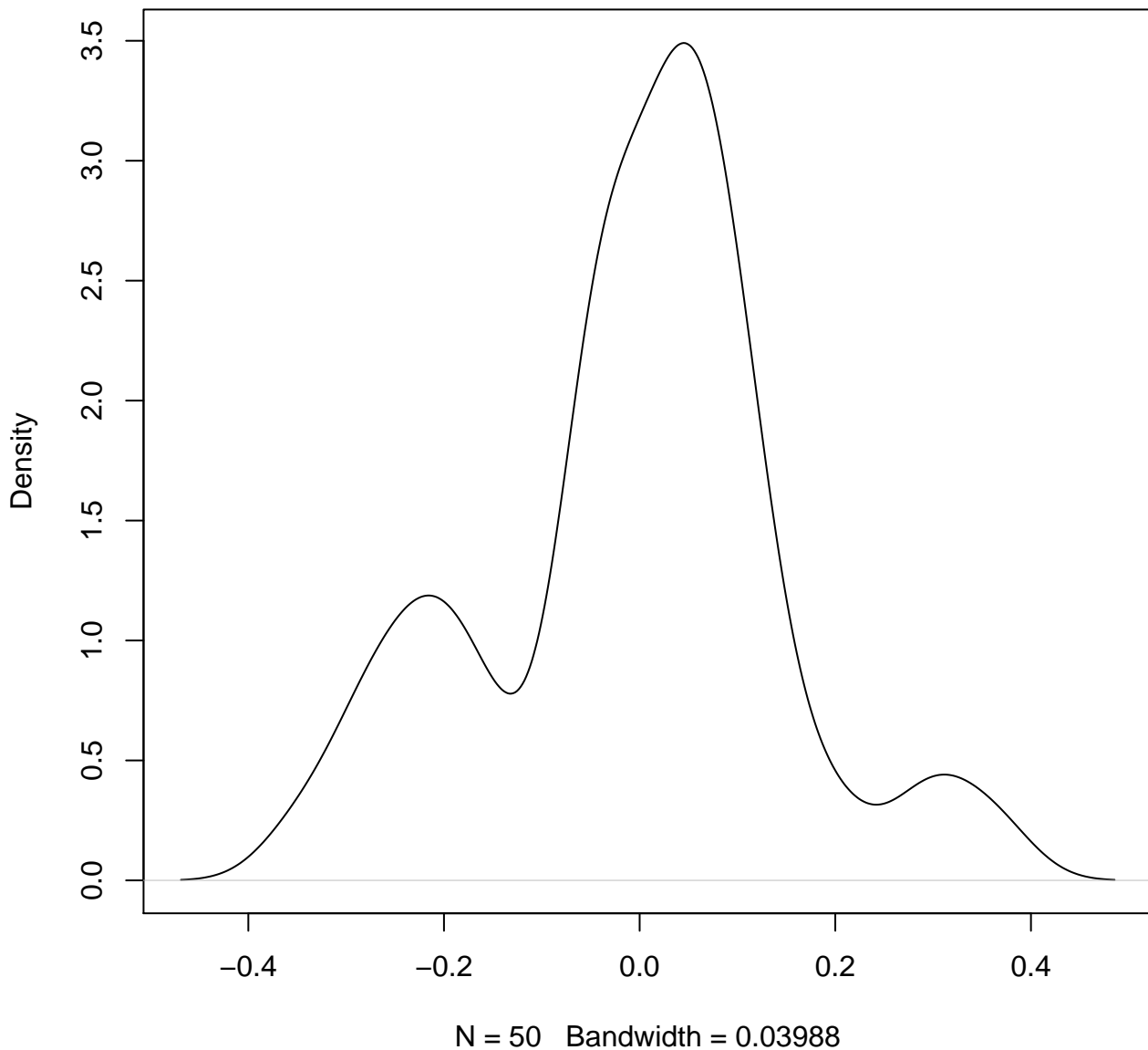
**density plot of exon-level intercept**  
**438**



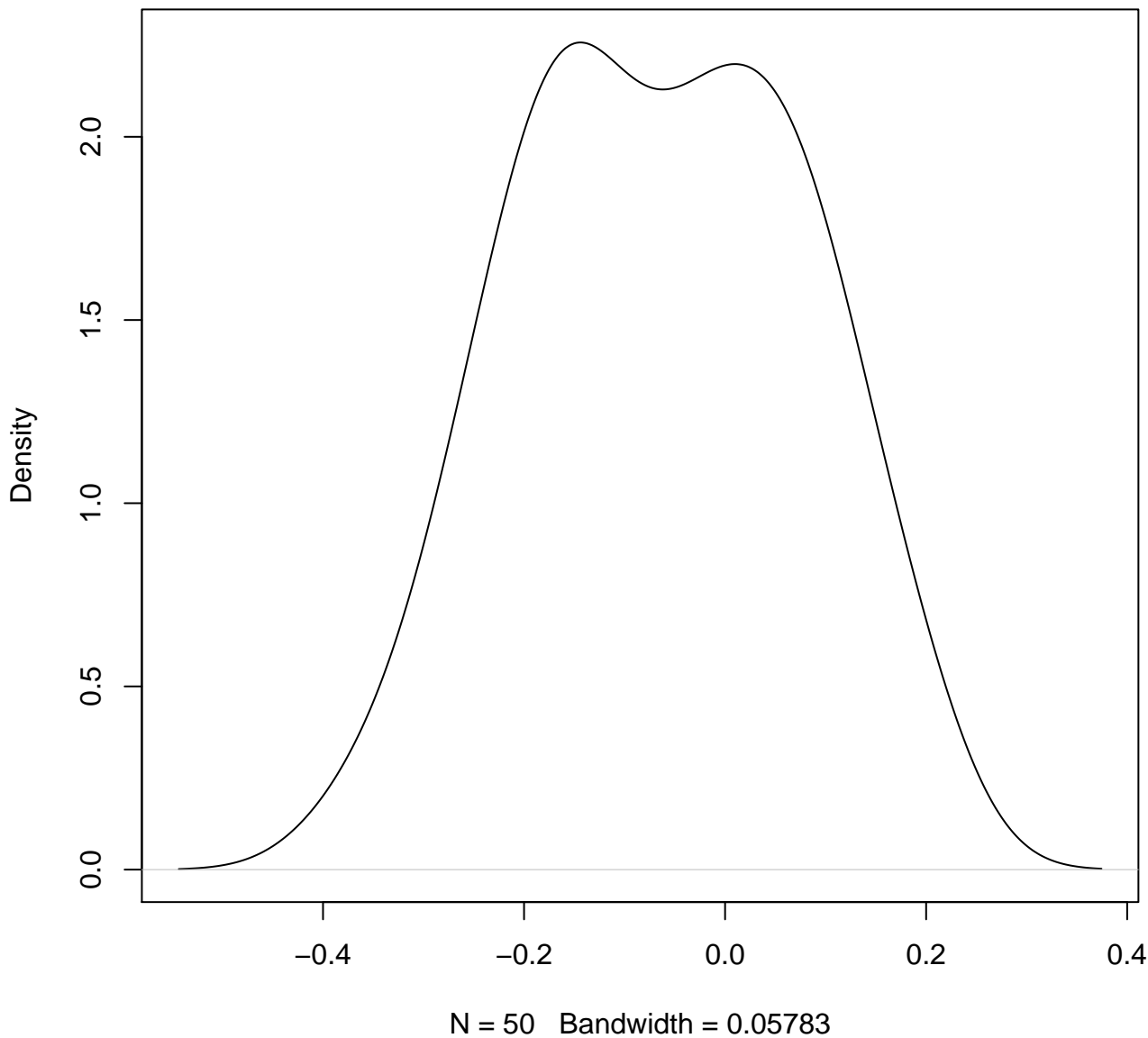
**density plot of exon-level intercept**  
**439**



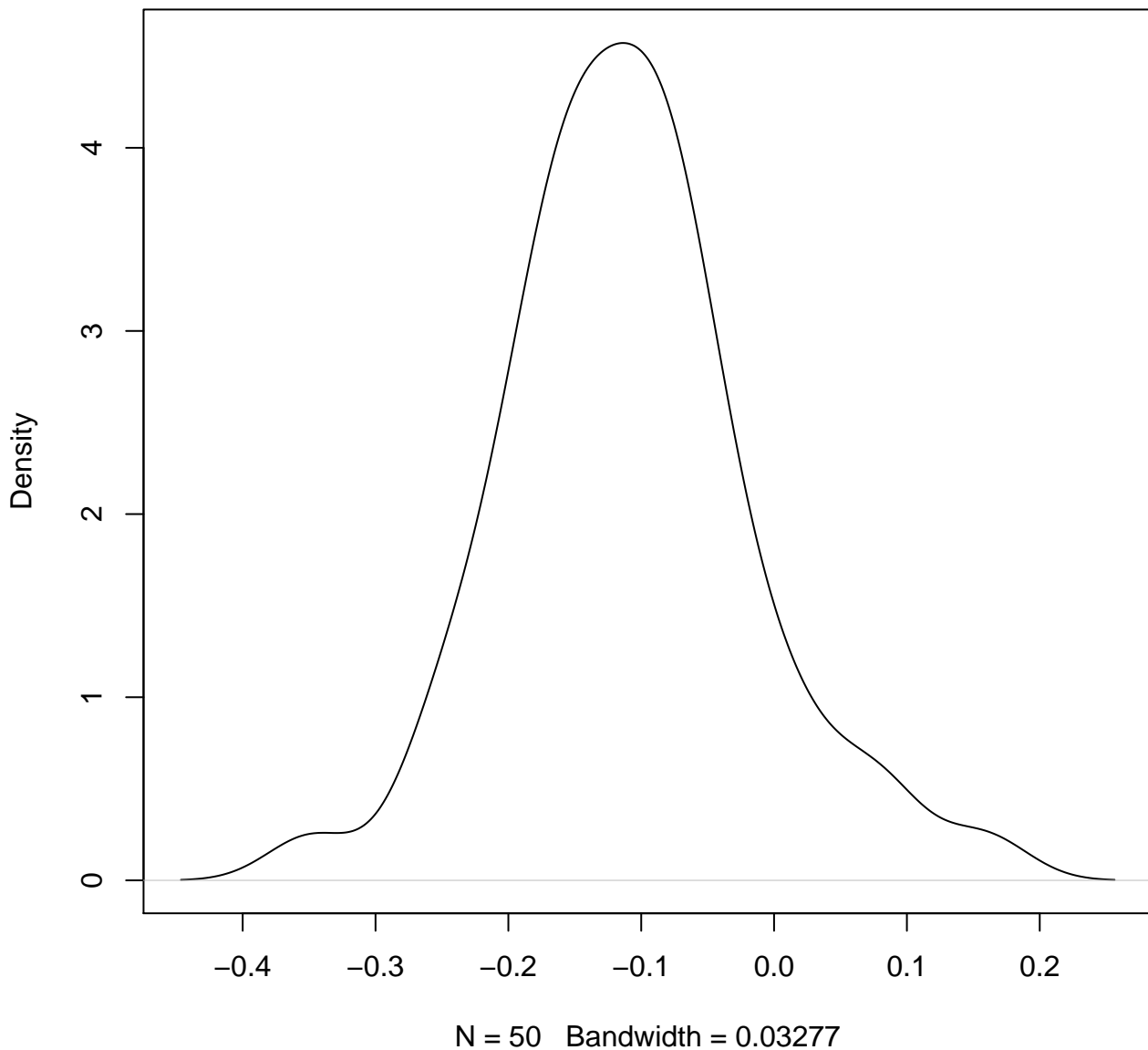
**density plot of exon-level intercept**  
**440**



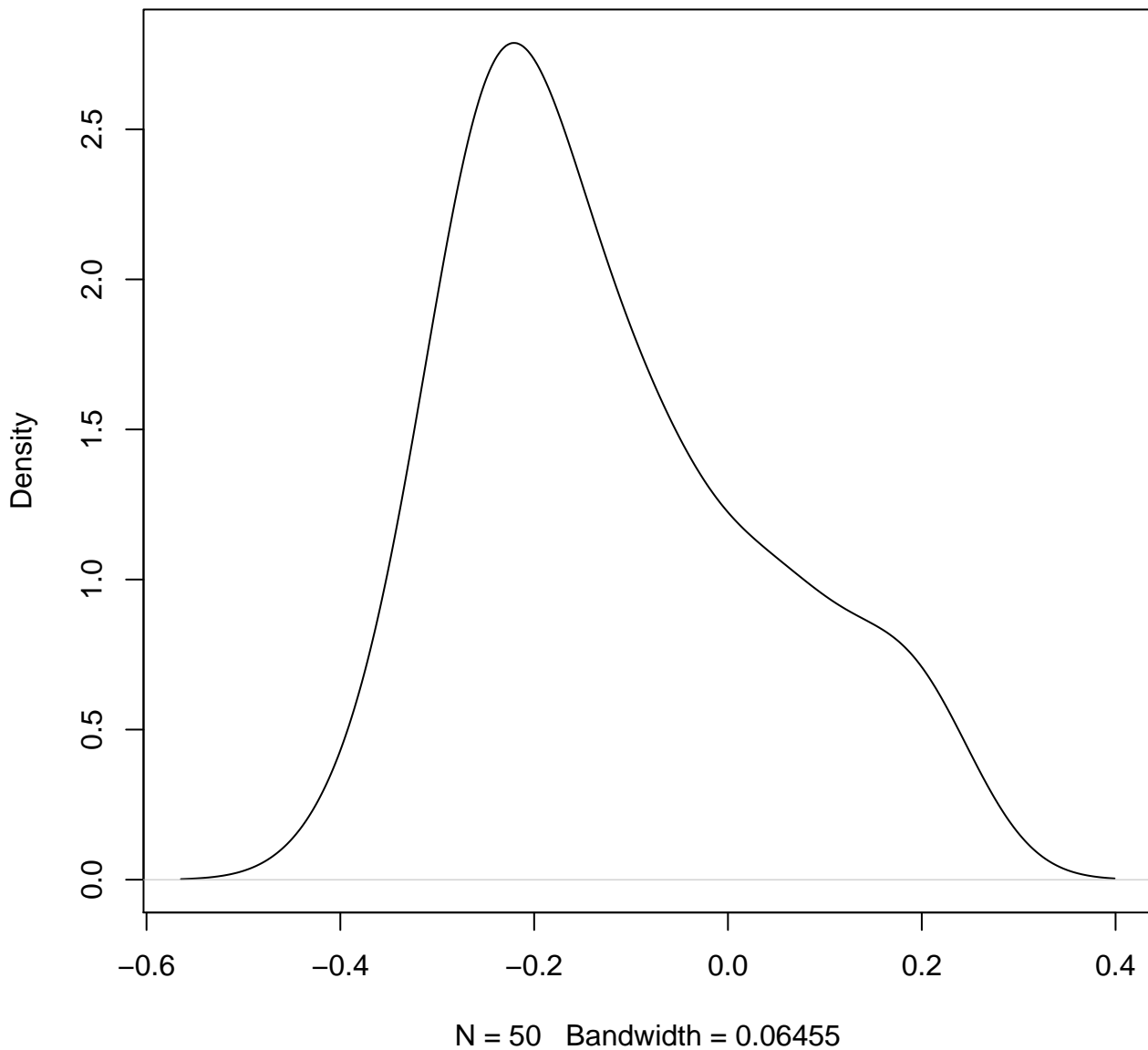
**density plot of exon-level intercept**  
**441**



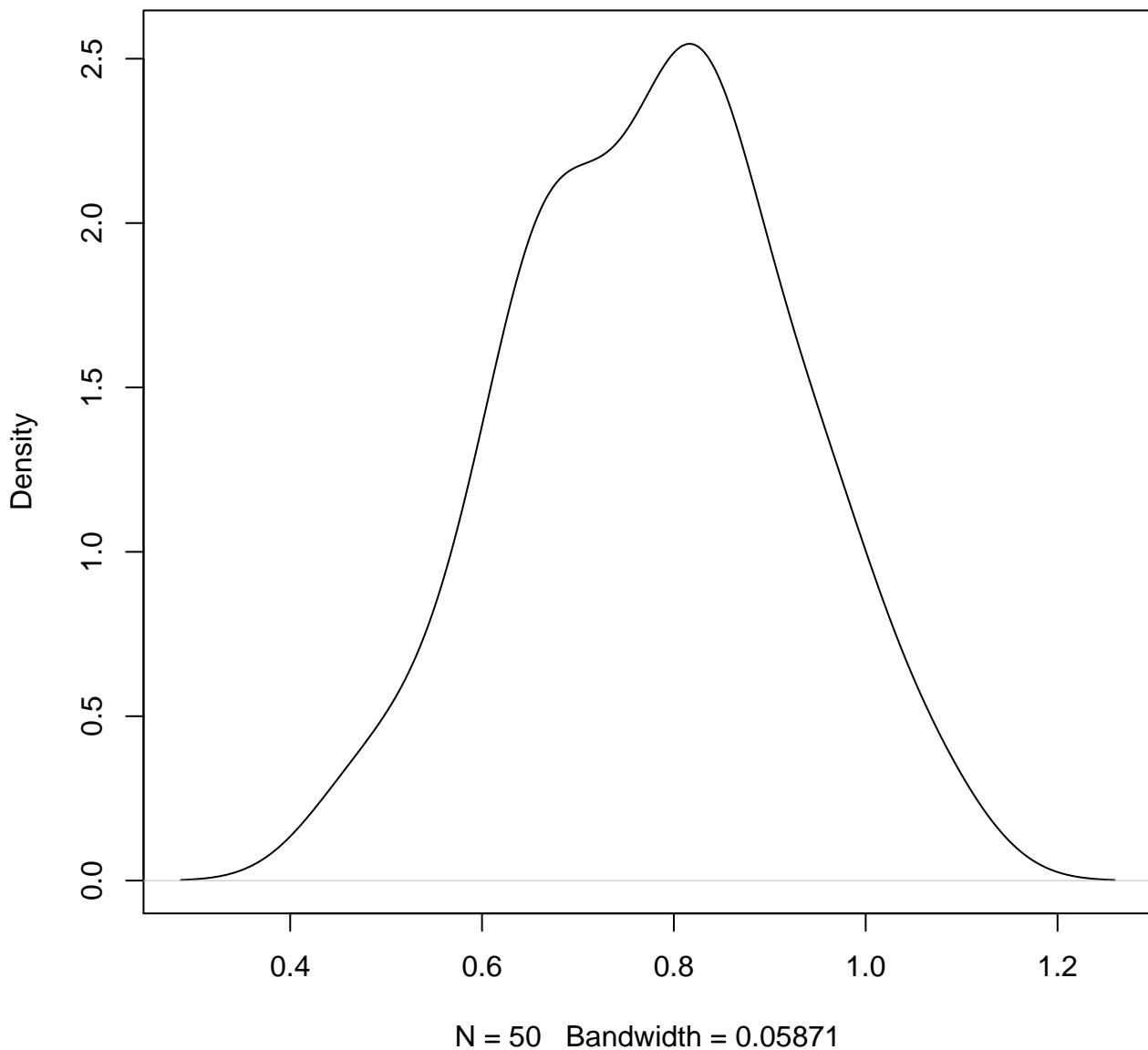
**density plot of exon-level intercept**  
**442**



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

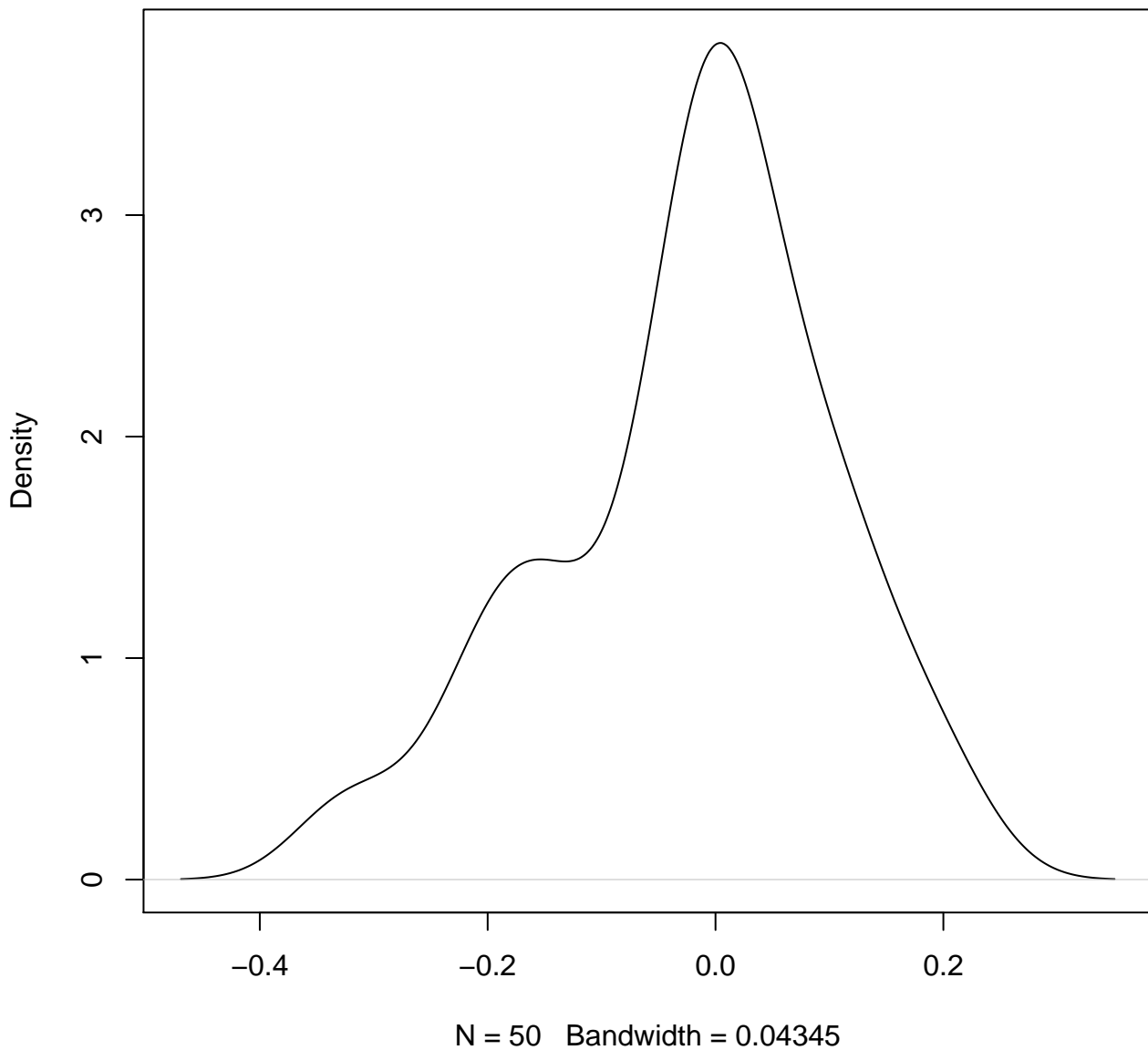


**density plot of exon-level intercept**  
**444**

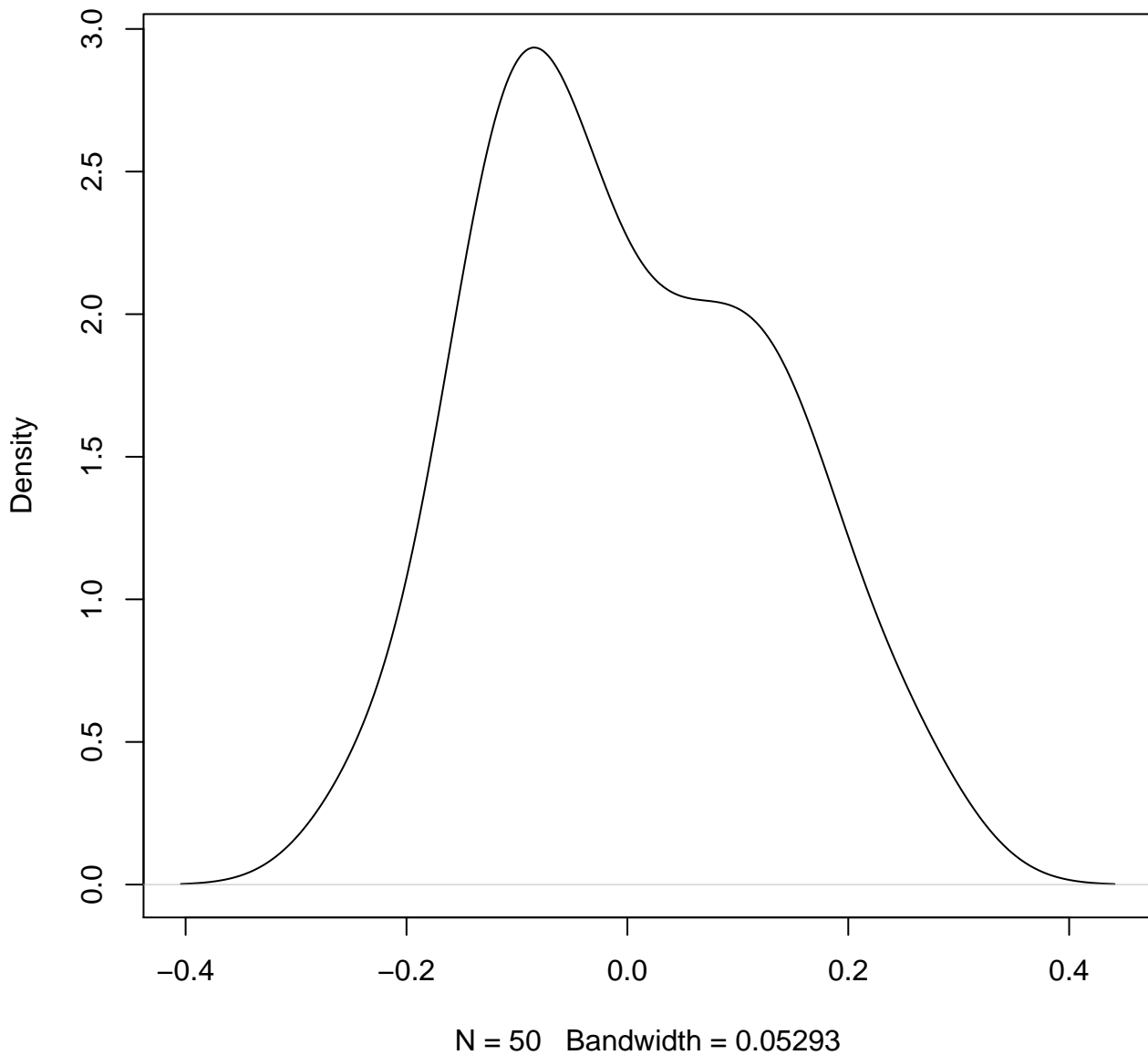




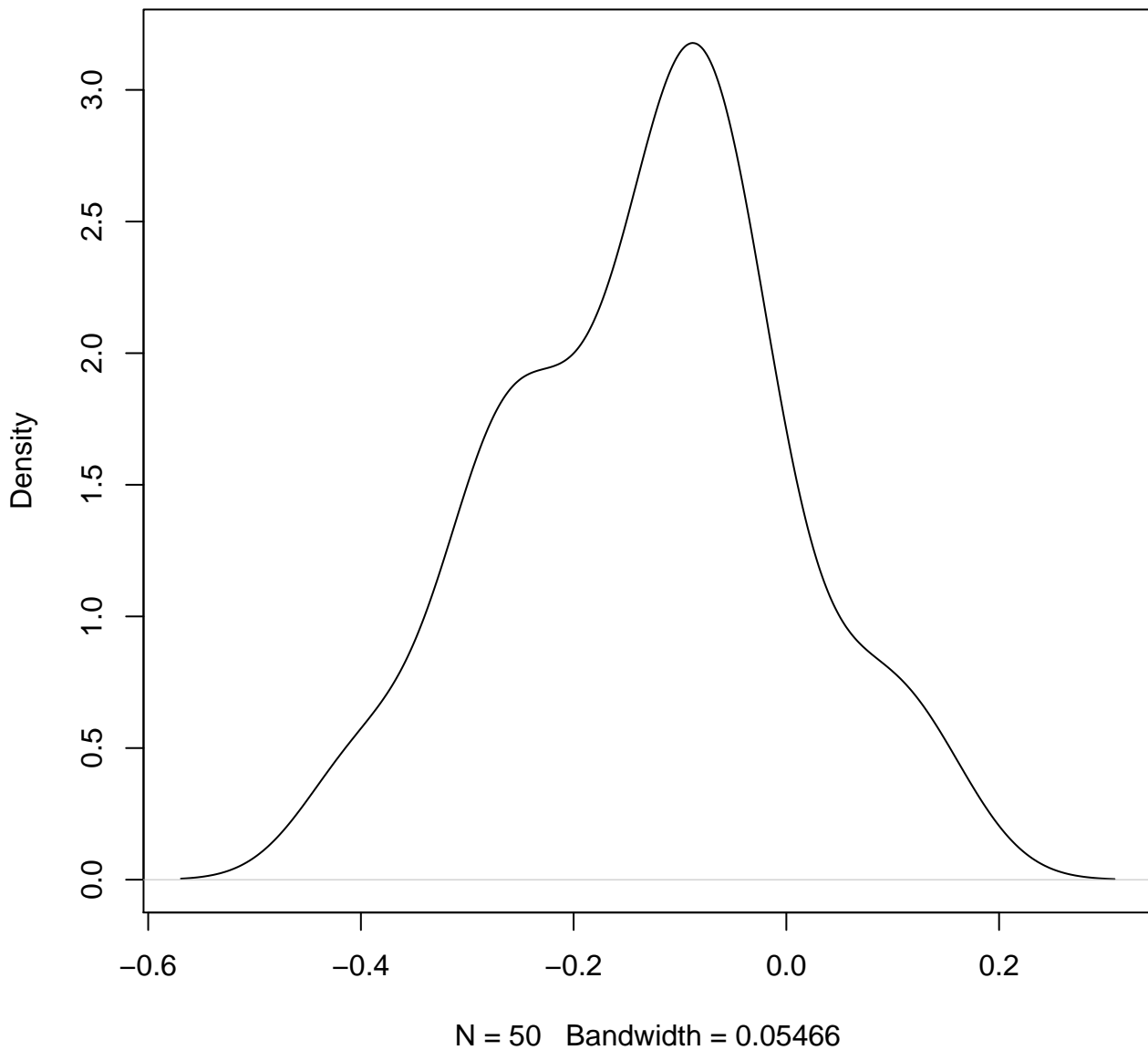
**density plot of exon-level intercept**  
**445**



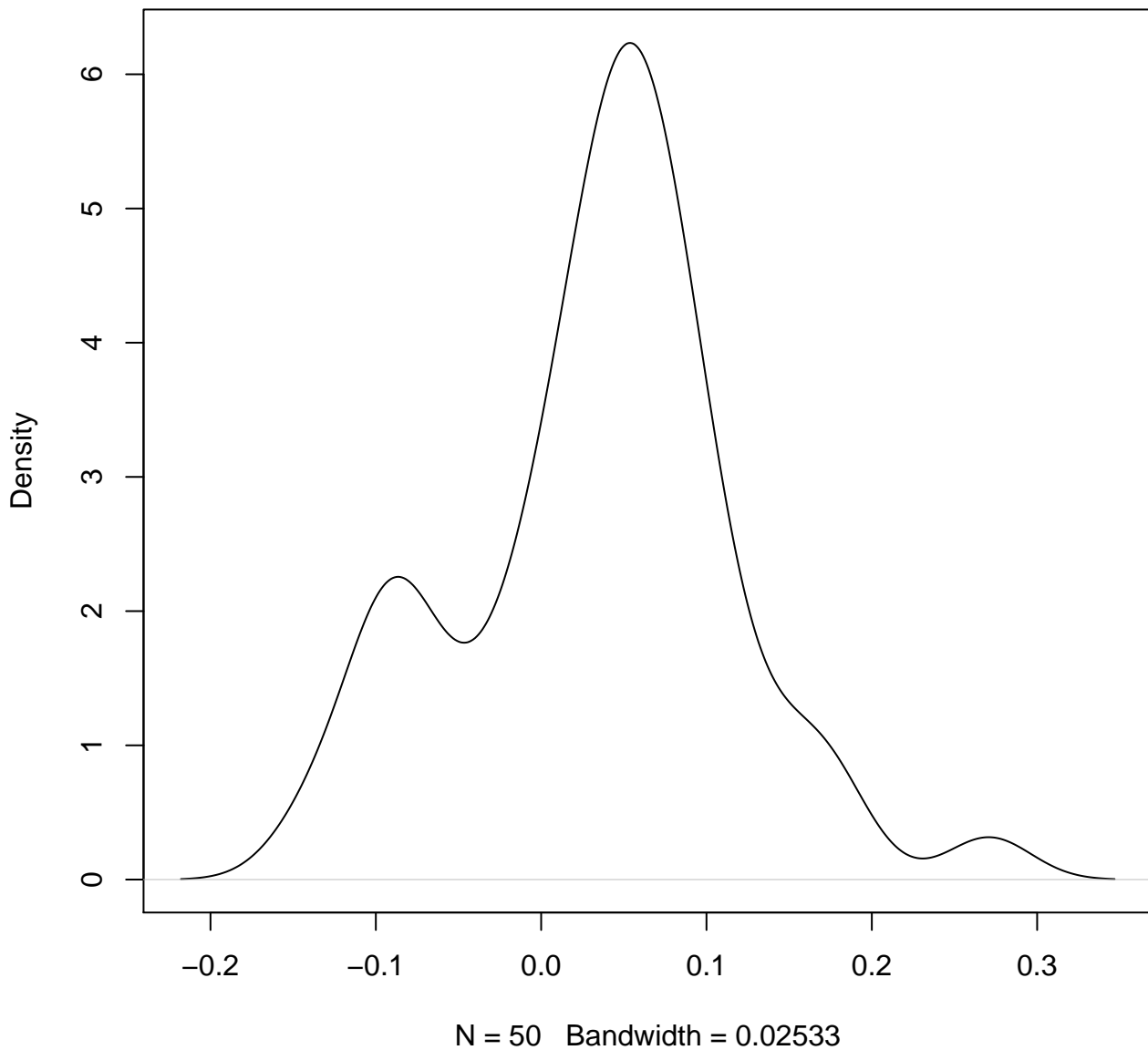
**density plot of exon-level intercept**  
**446**



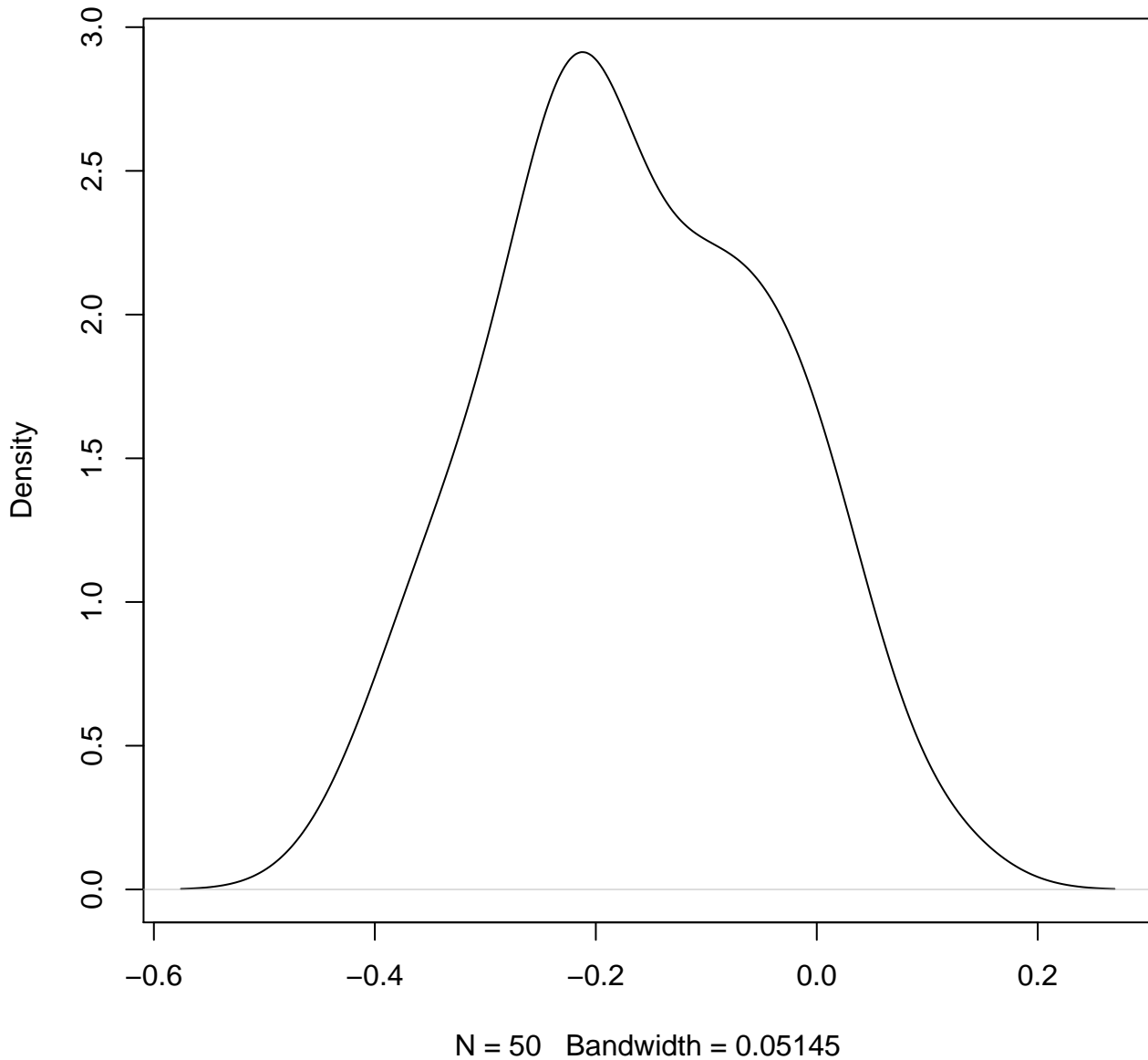
**density plot of exon-level intercept**  
**447**



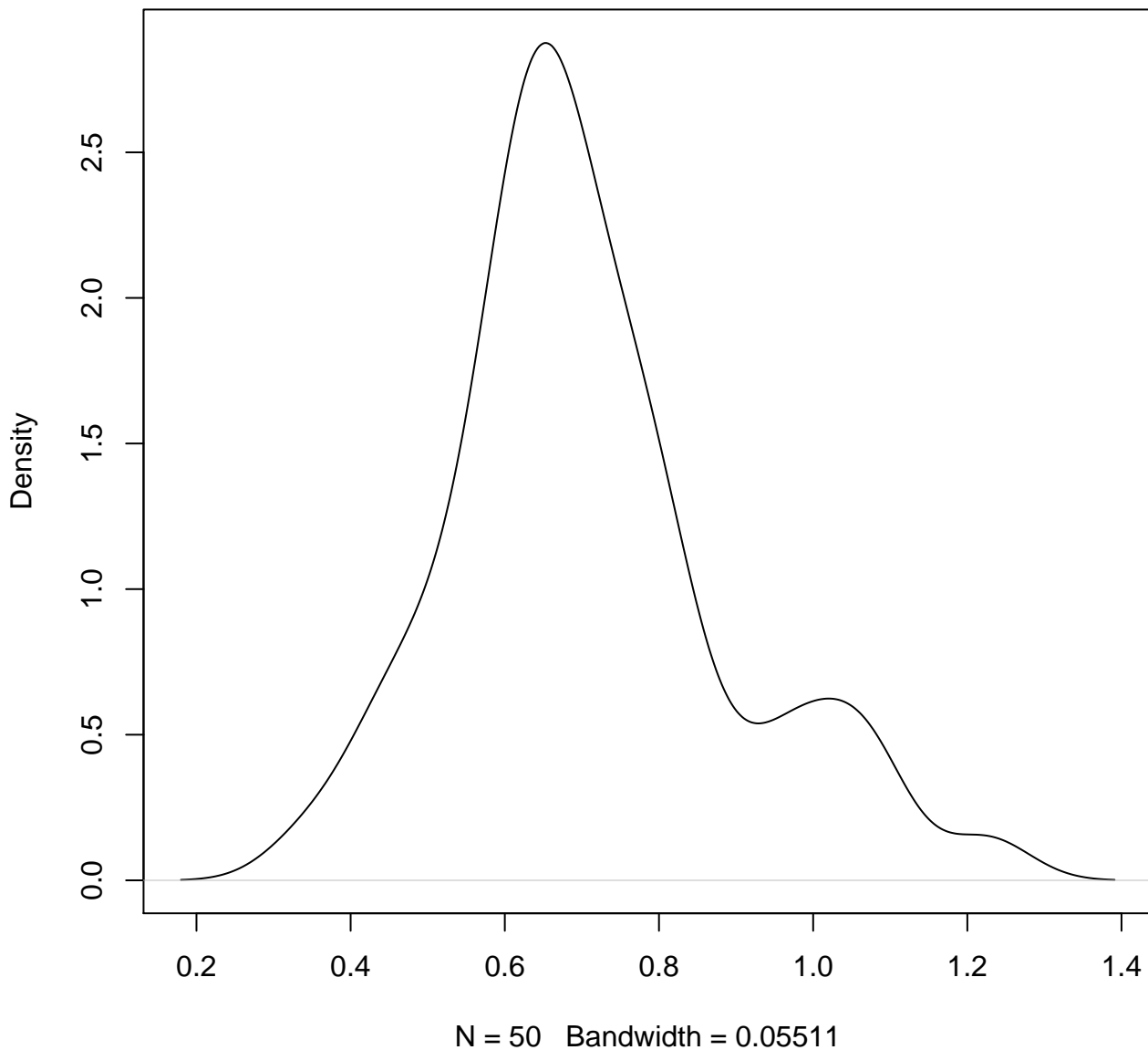
**density plot of exon-level intercept**  
**448**



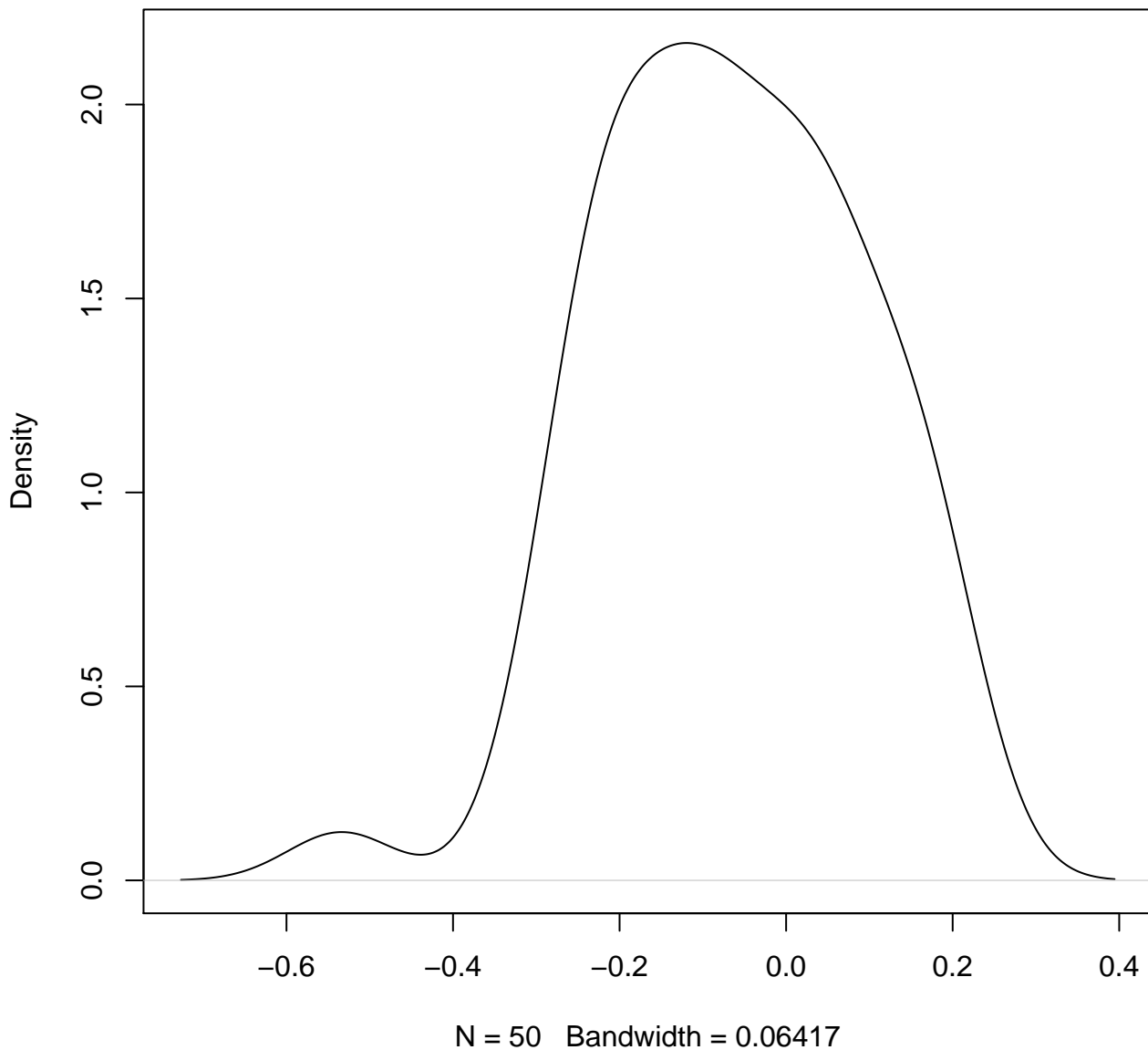
**density plot of exon-level intercept**  
**449**



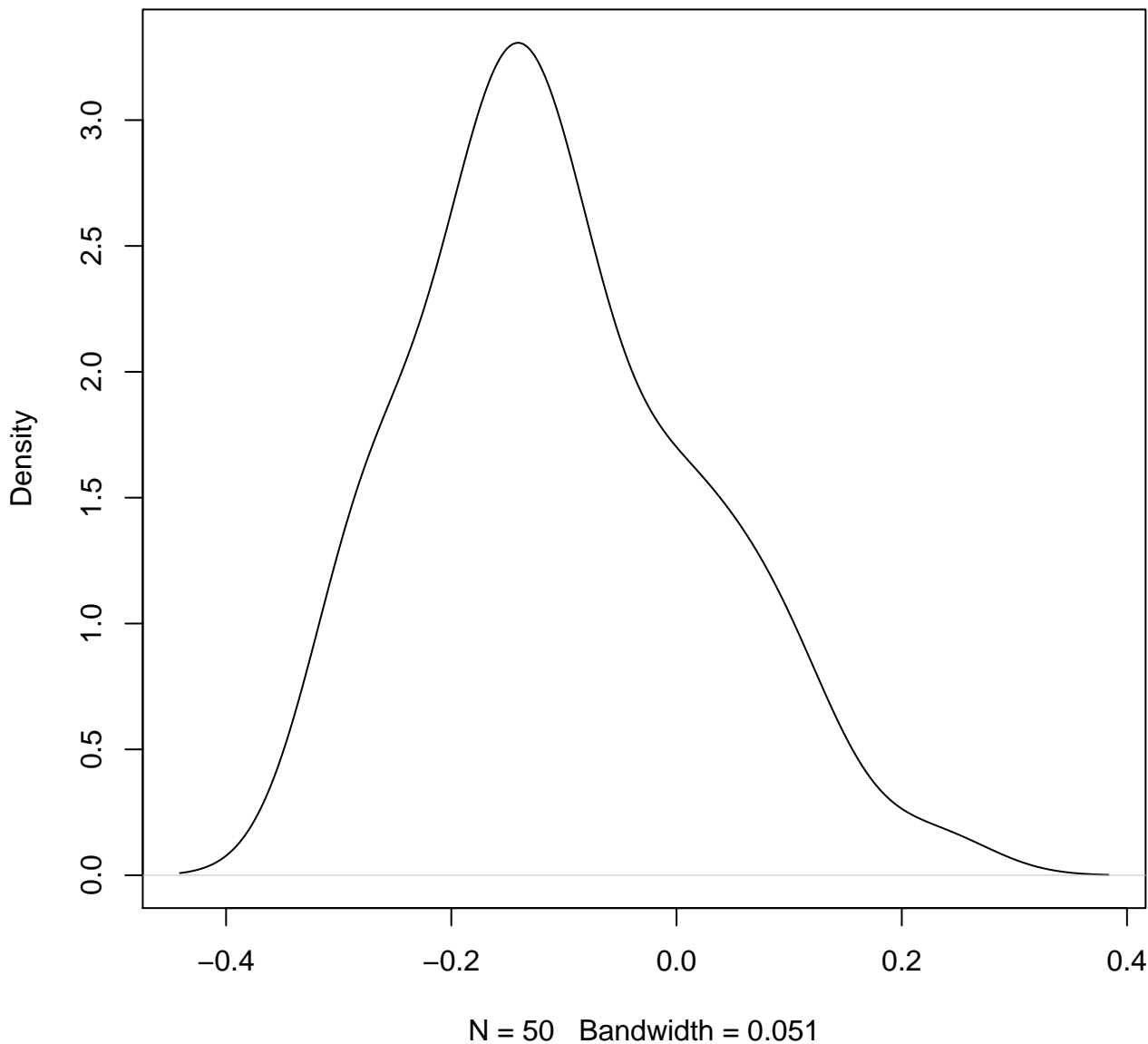
**density plot of exon-level intercept**  
**450**



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

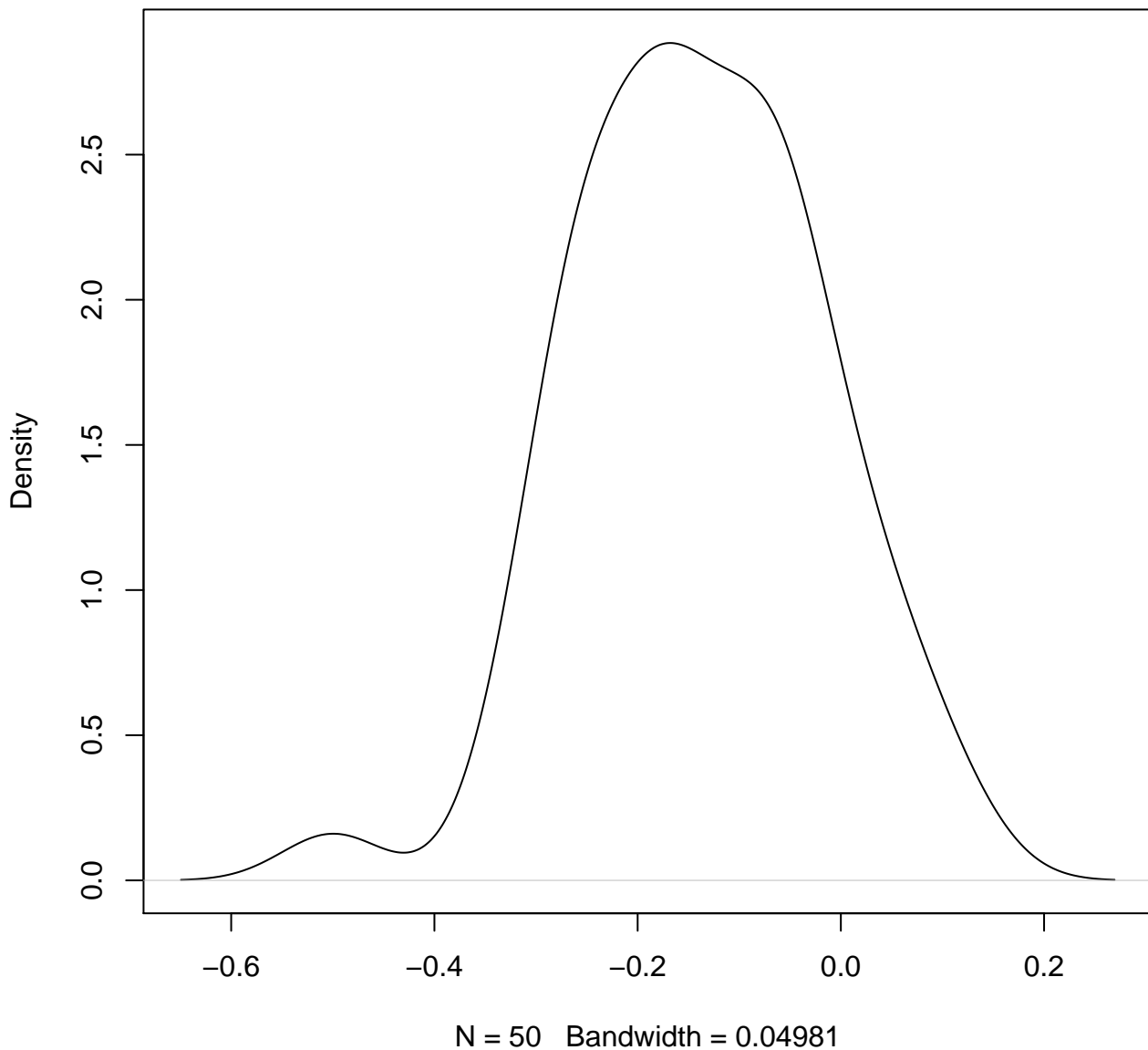


**density plot of exon-level intercept**  
**452**

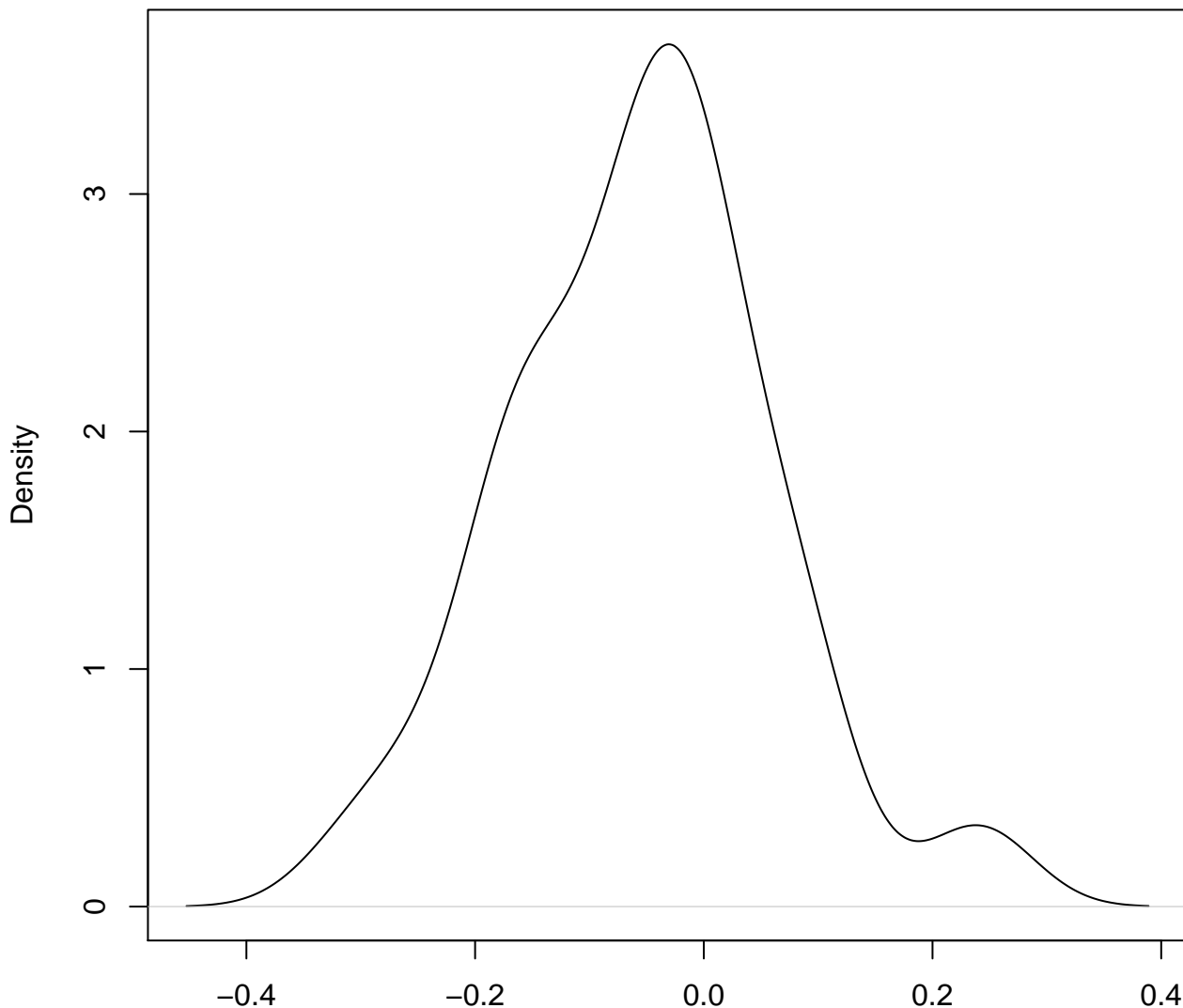




**density plot of exon-level intercept**  
**453**

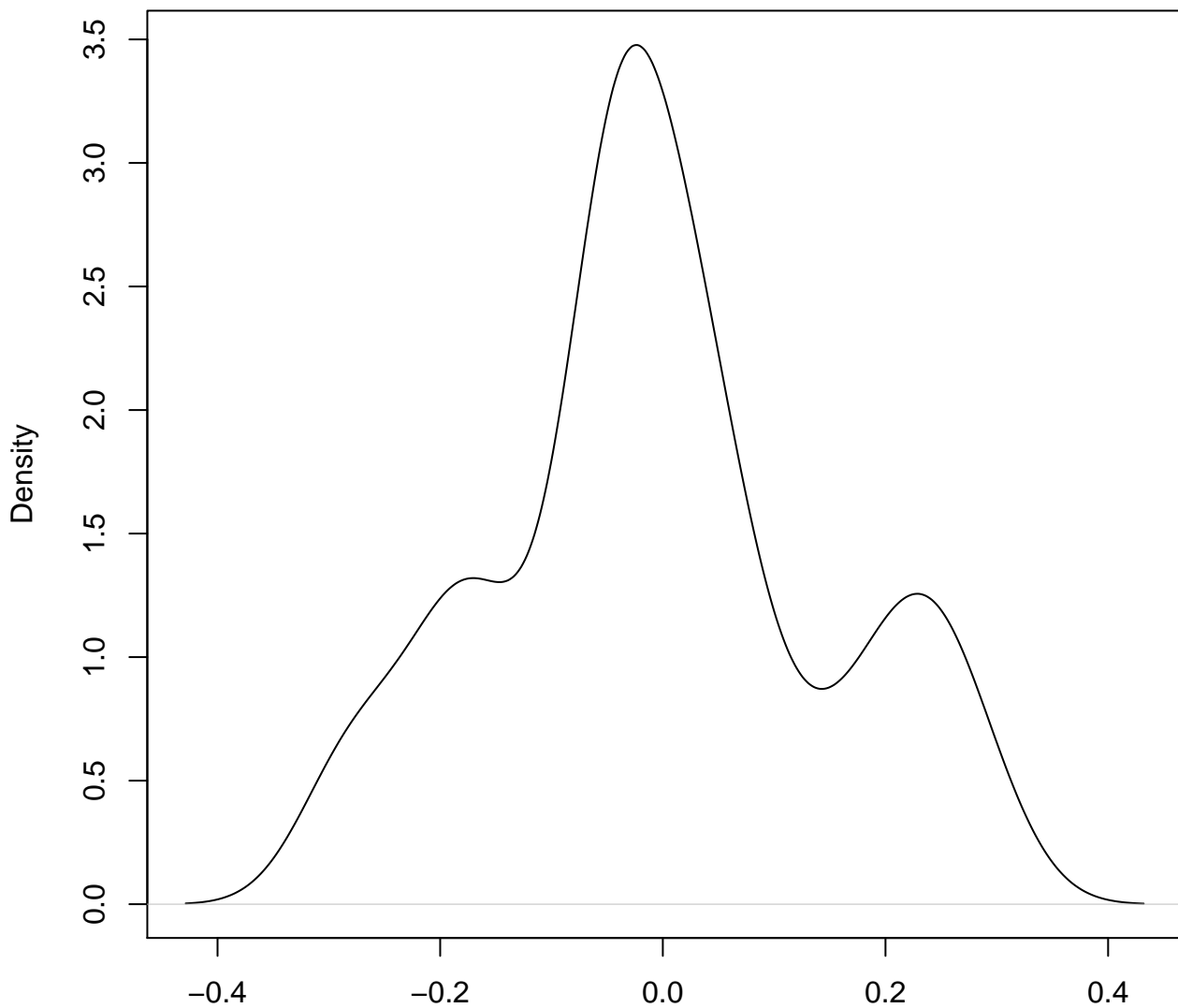


**density plot of exon-level intercept**  
**454**



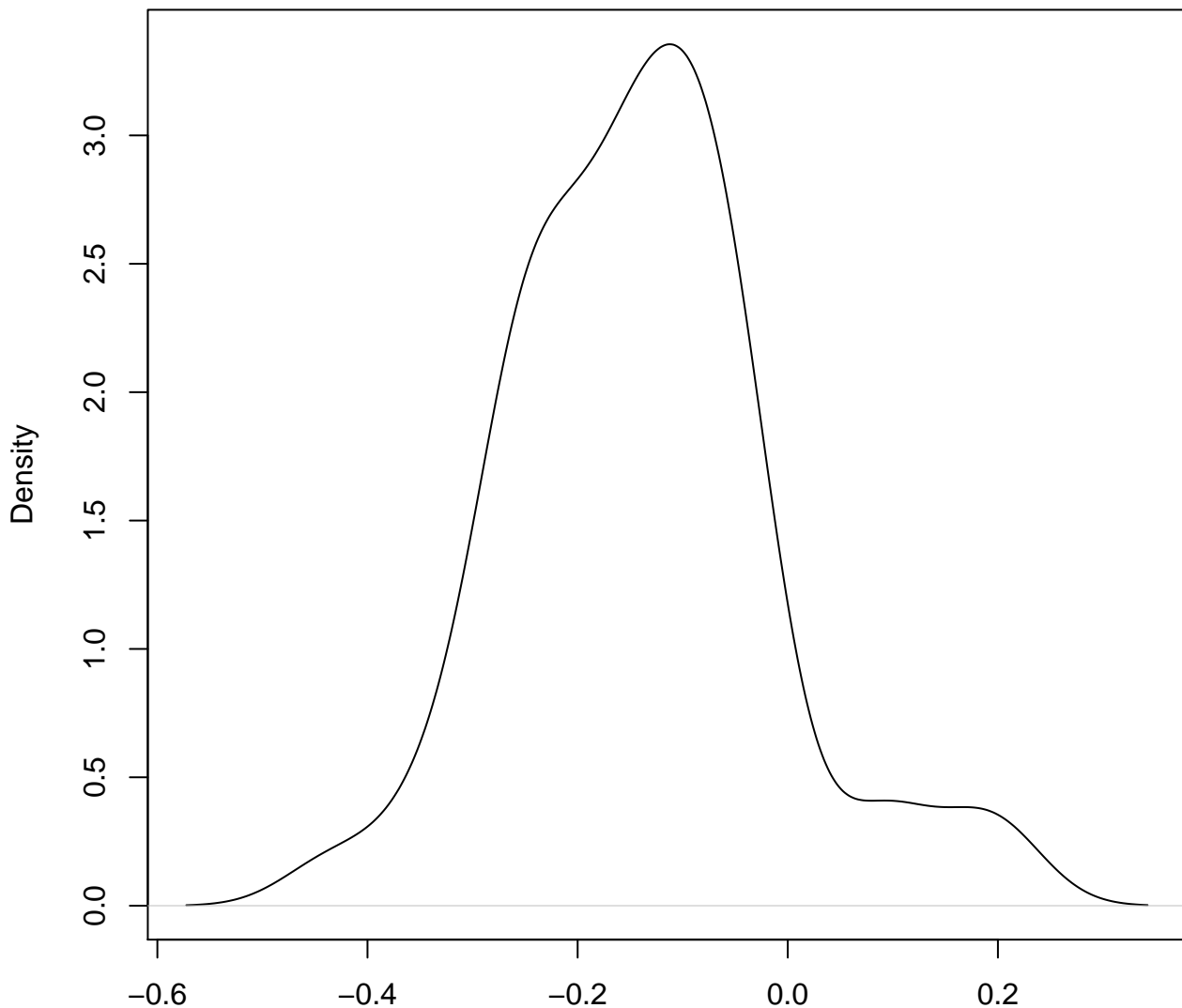
N = 50 Bandwidth = 0.04539

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



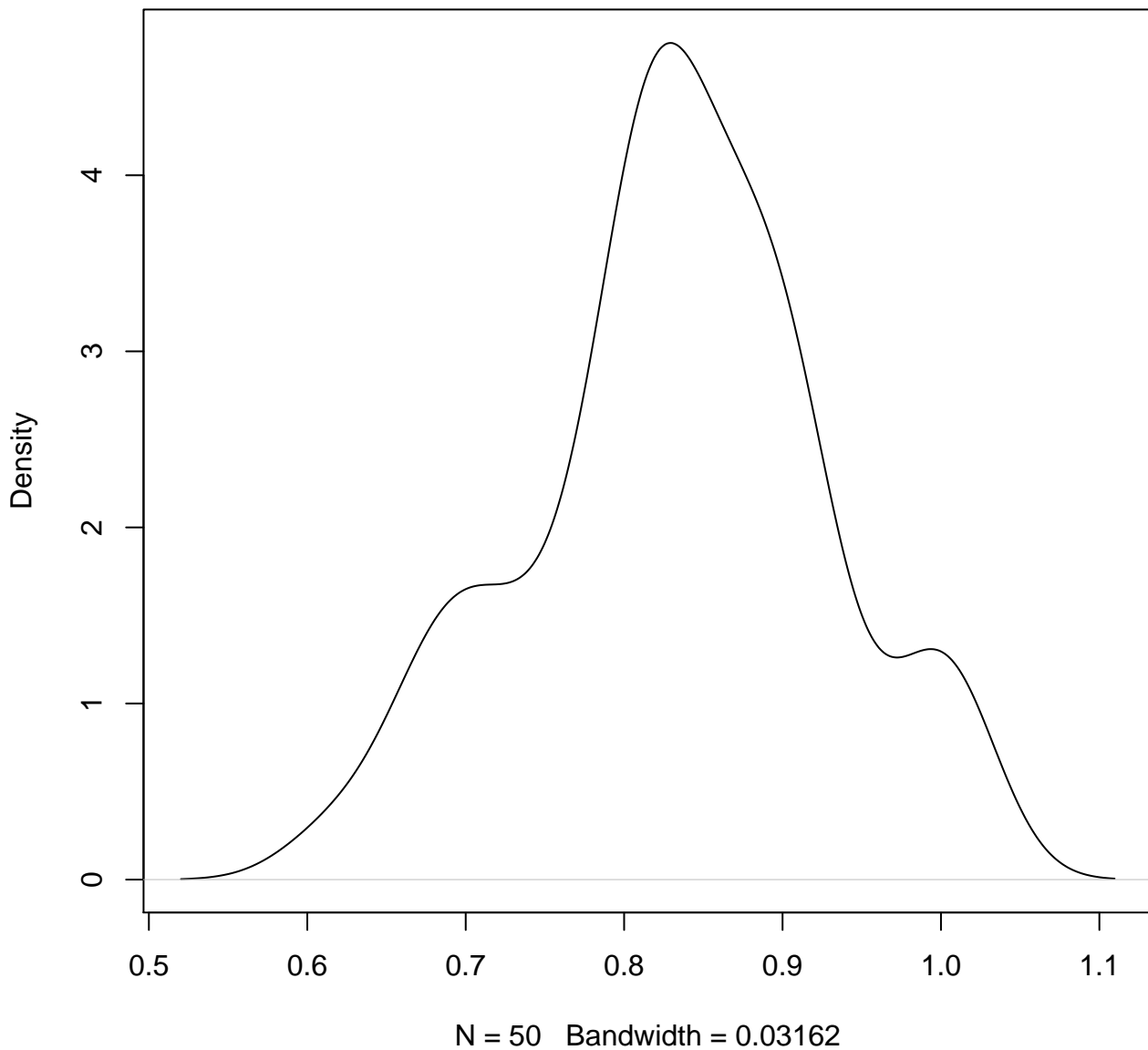
N = 50 Bandwidth = 0.0434

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

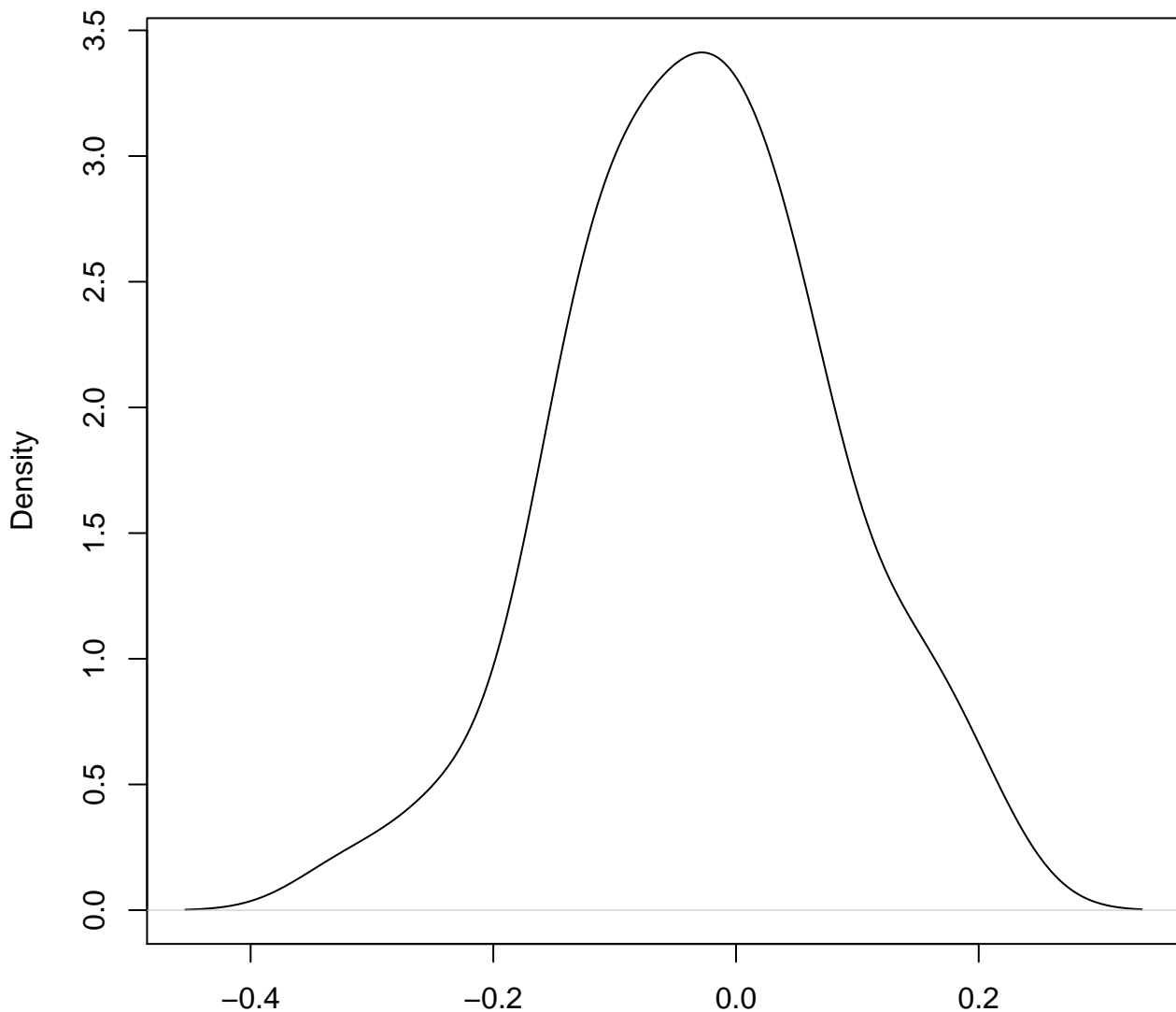


N = 50 Bandwidth = 0.0462

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

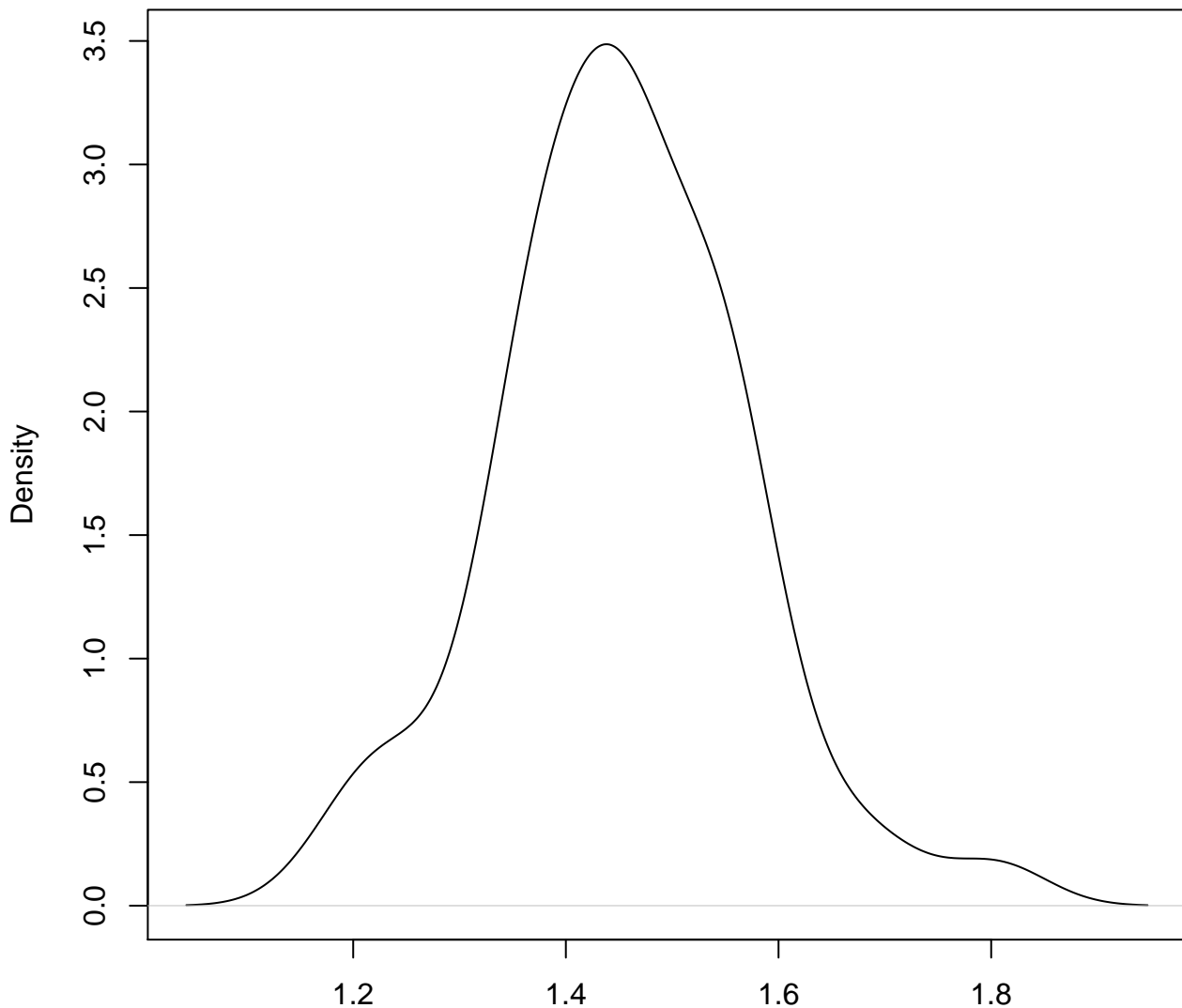


**density plot of exon-level intercept**  
**458**



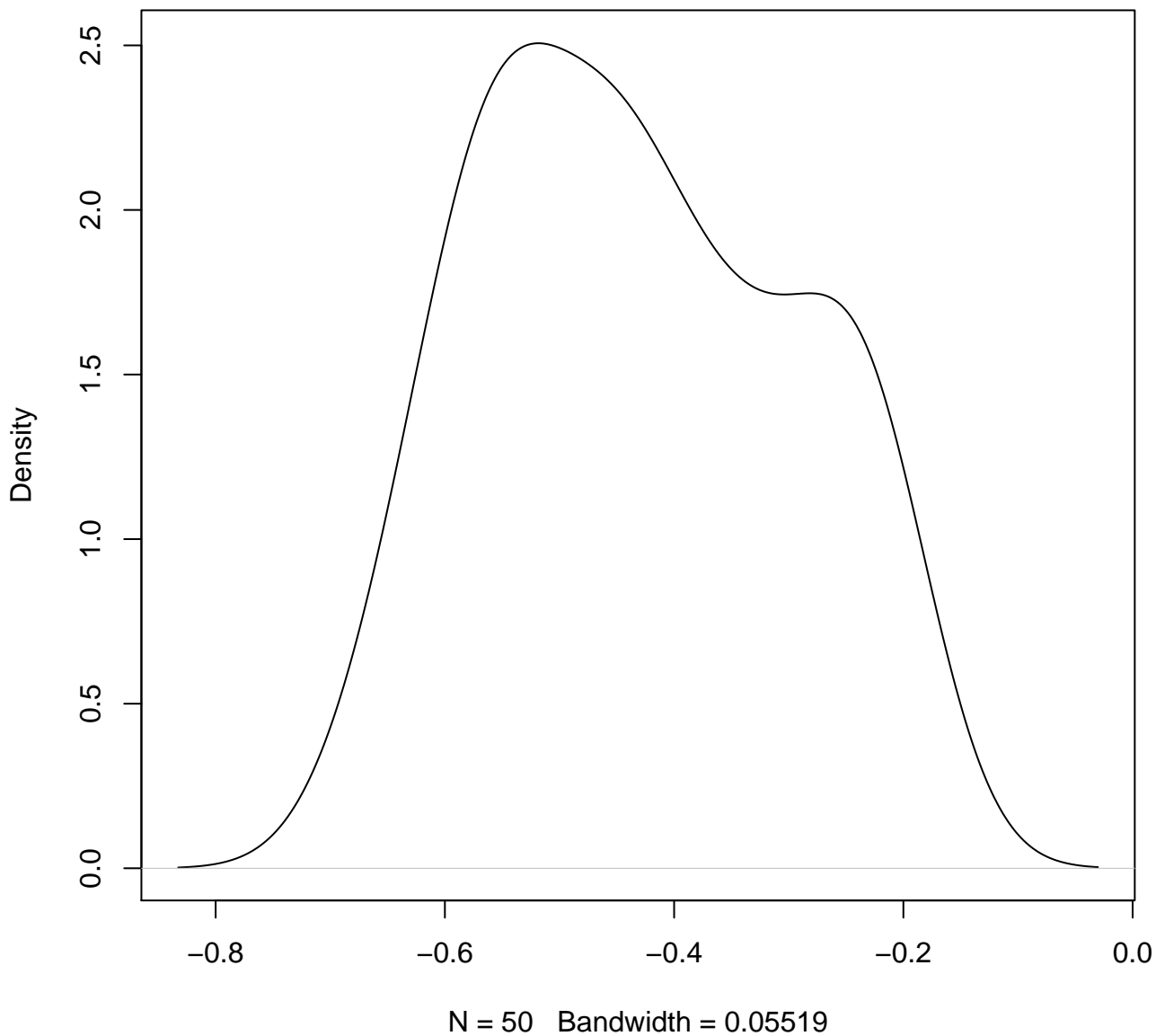
N = 50 Bandwidth = 0.04471

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



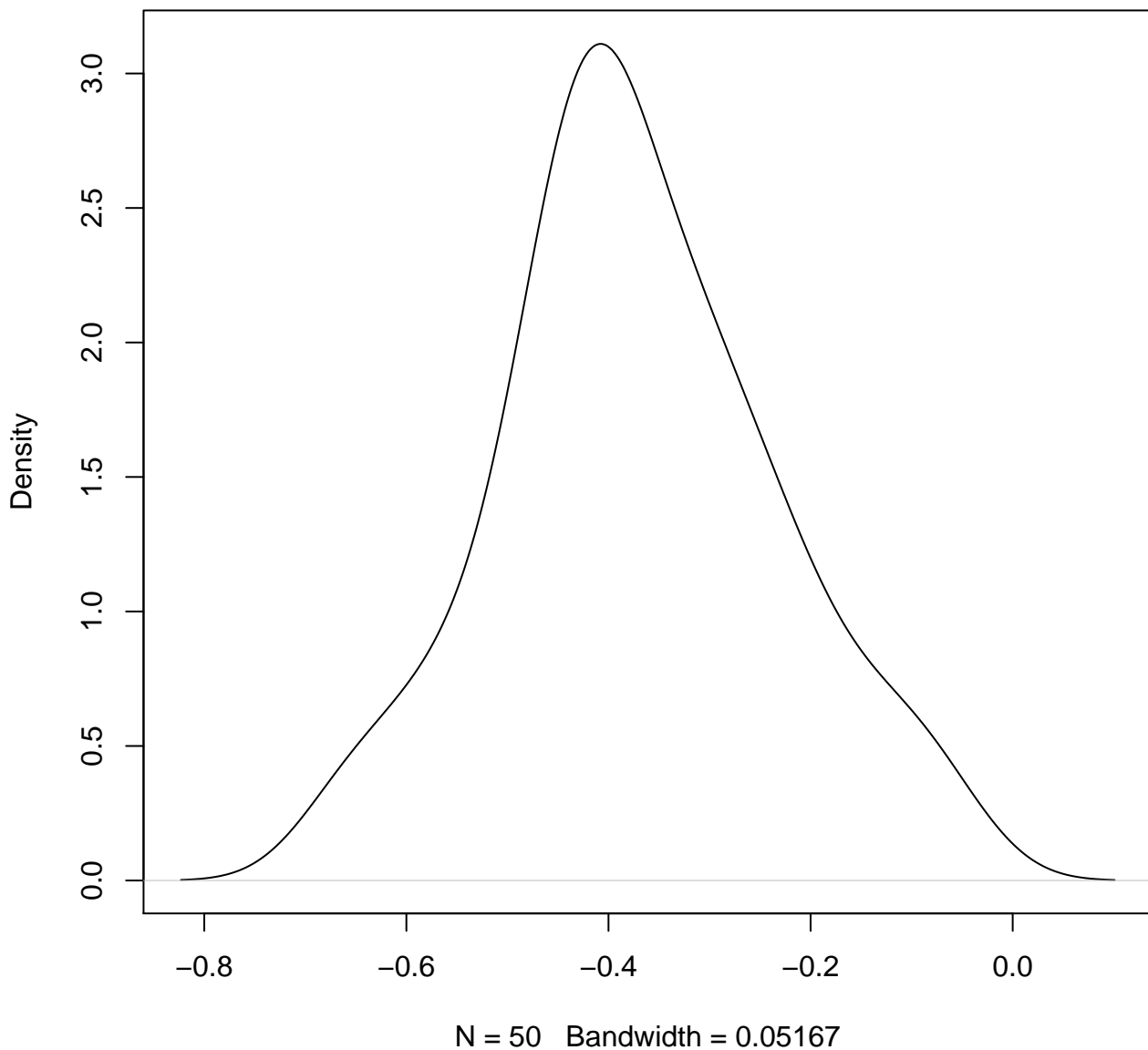
N = 50 Bandwidth = 0.0473

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

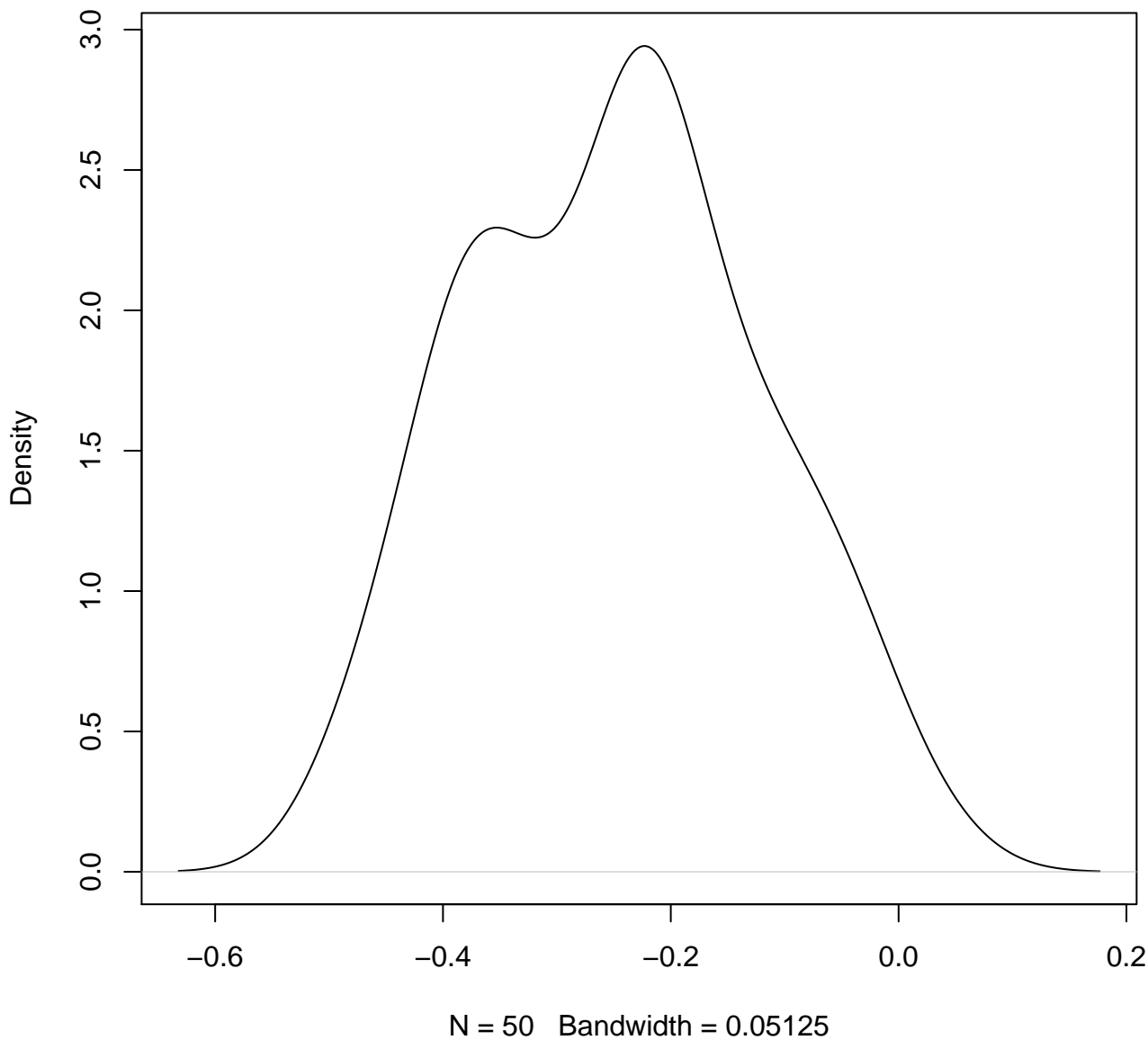




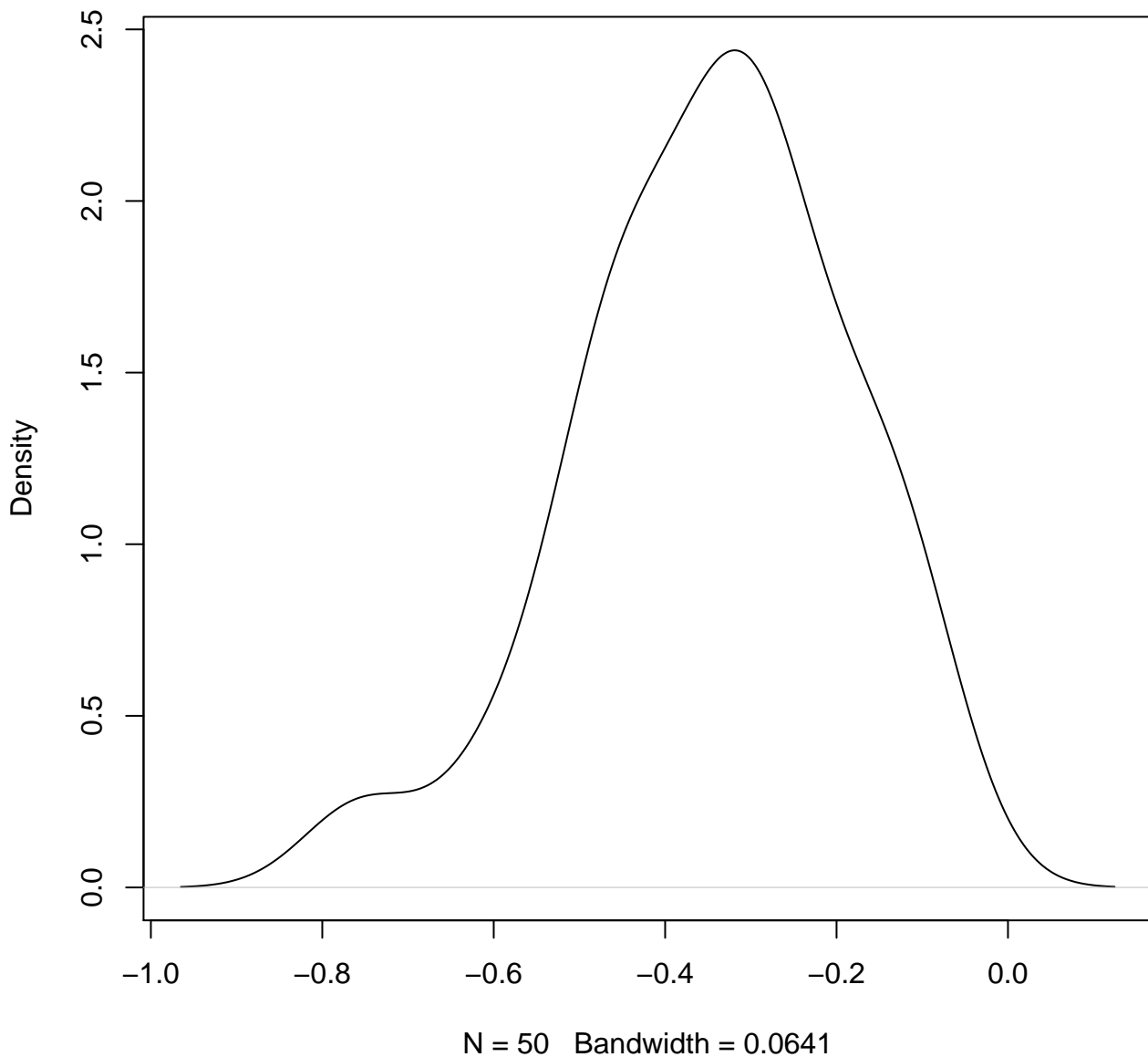
**density plot of exon-level intercept**  
**461**



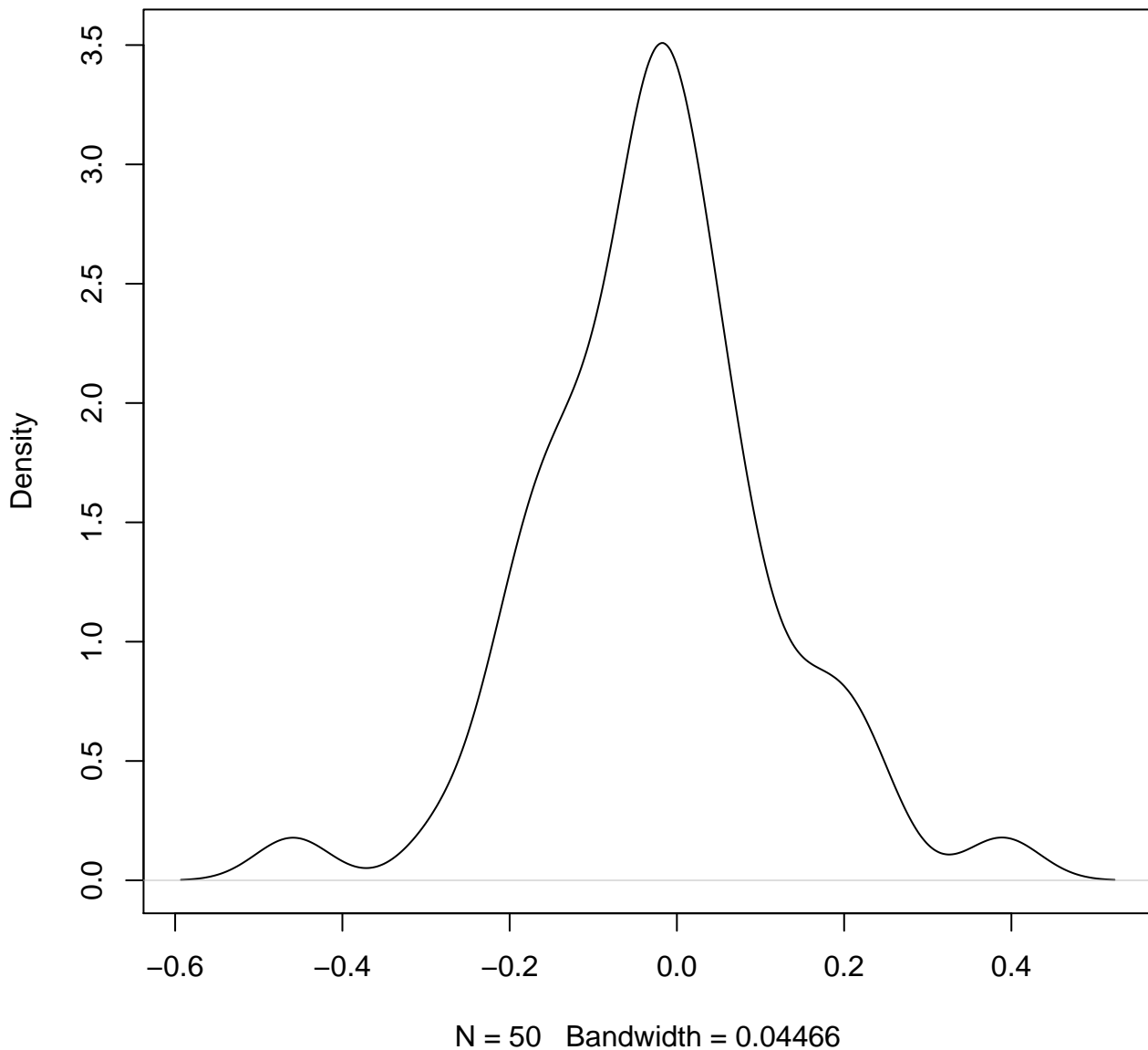
**density plot of exon-level intercept**  
**462**



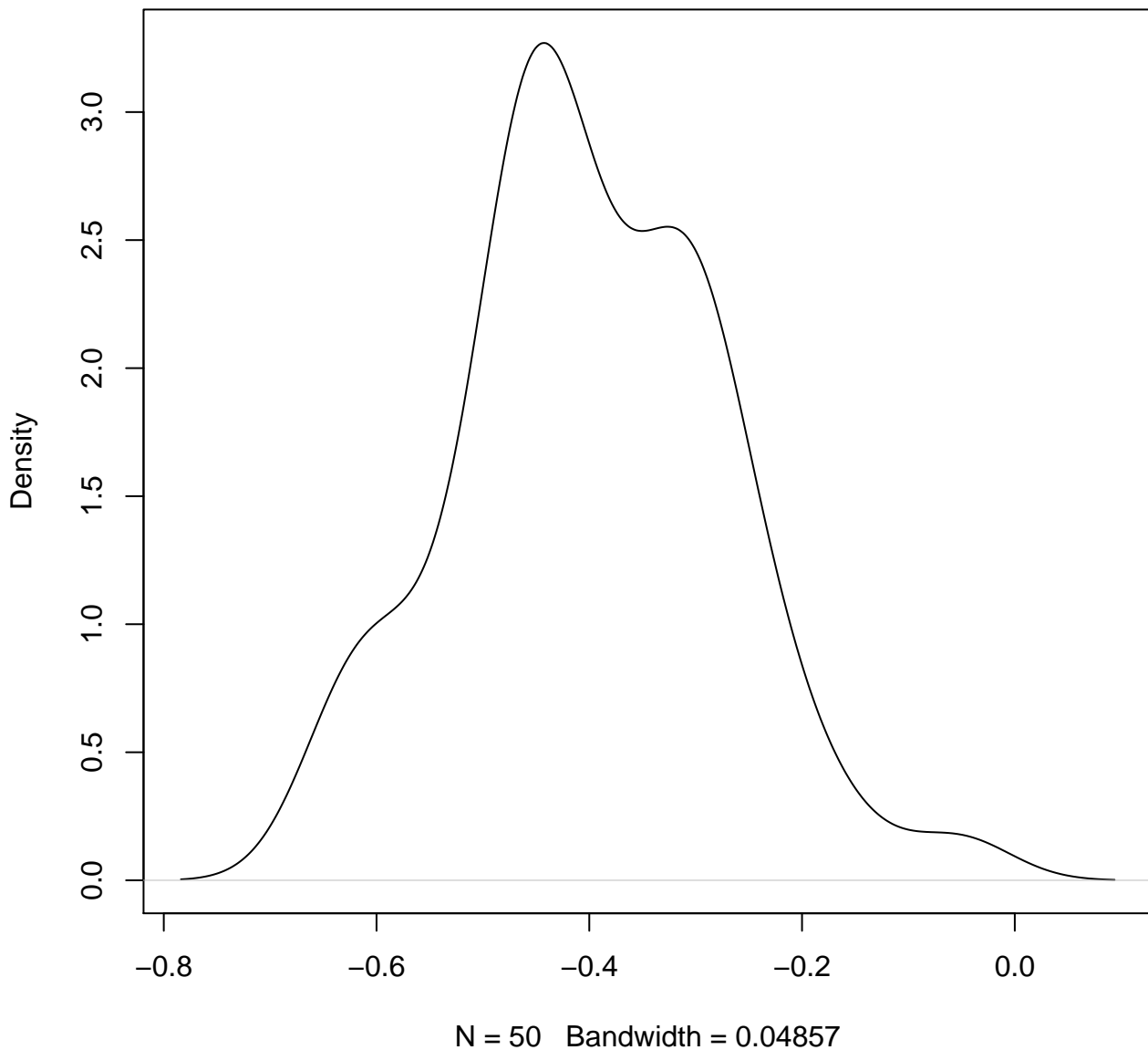
**density plot of exon-level intercept**  
**463**



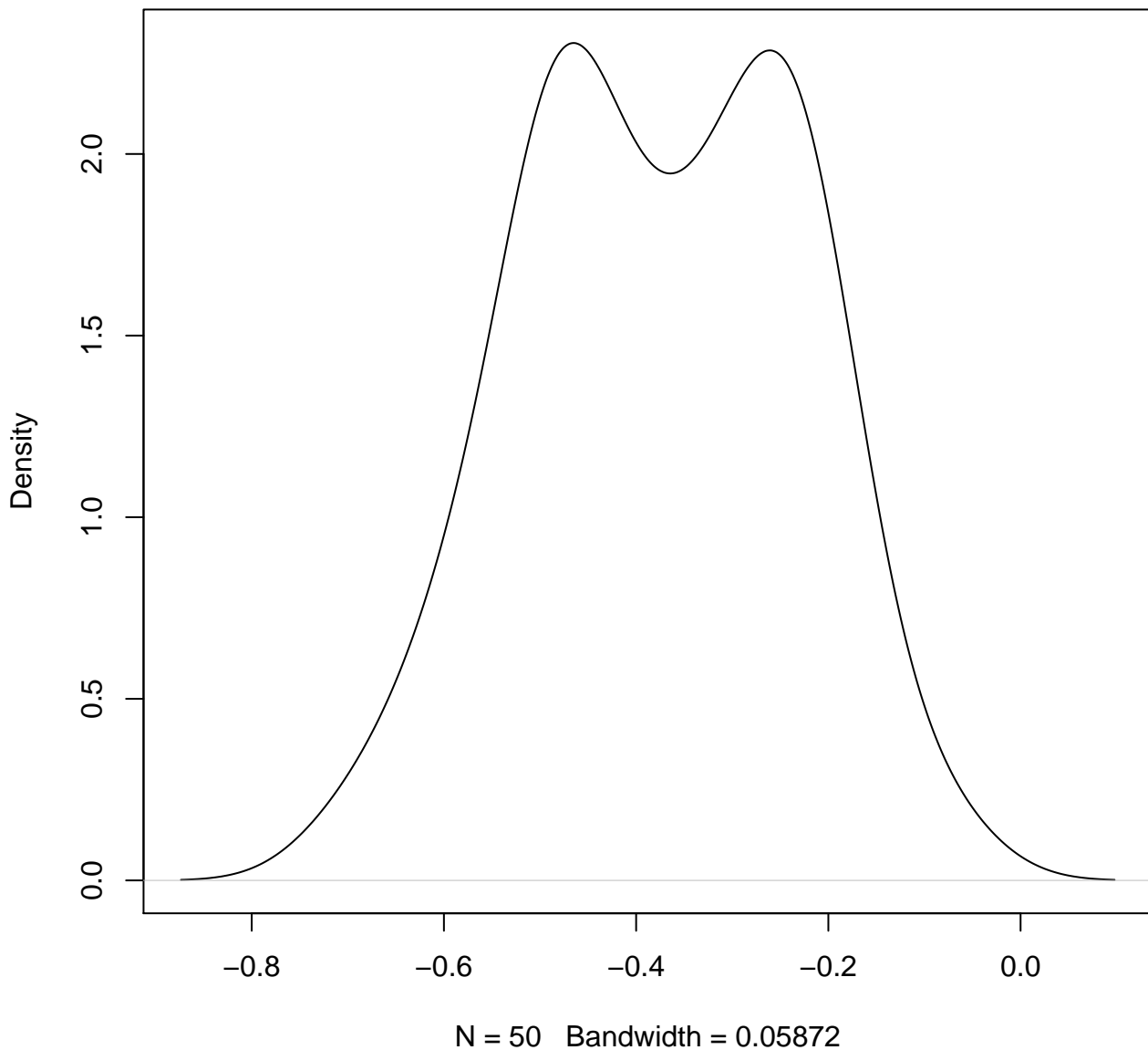
**density plot of exon-level intercept**  
**464**



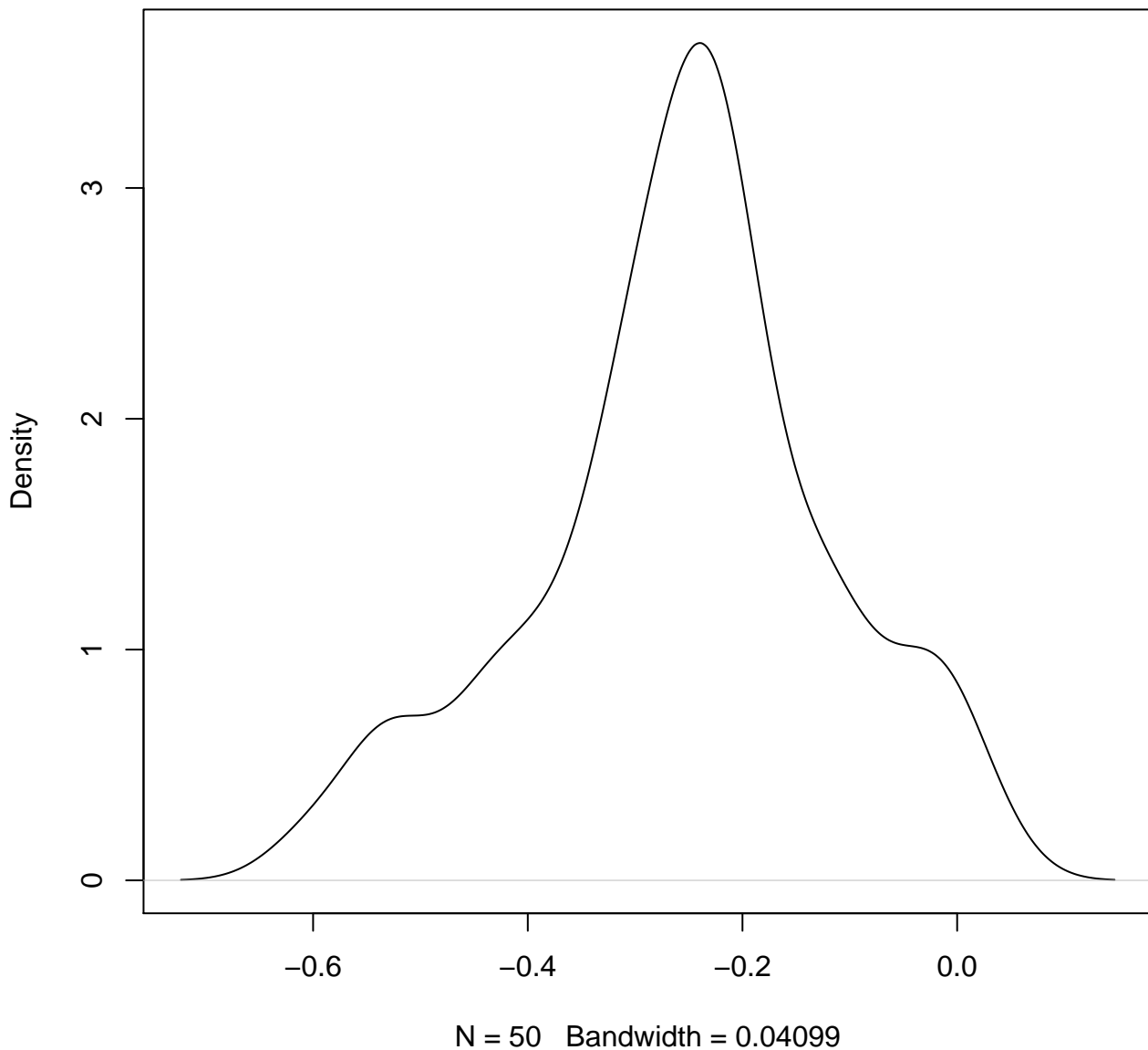
**density plot of exon-level intercept**  
**465**



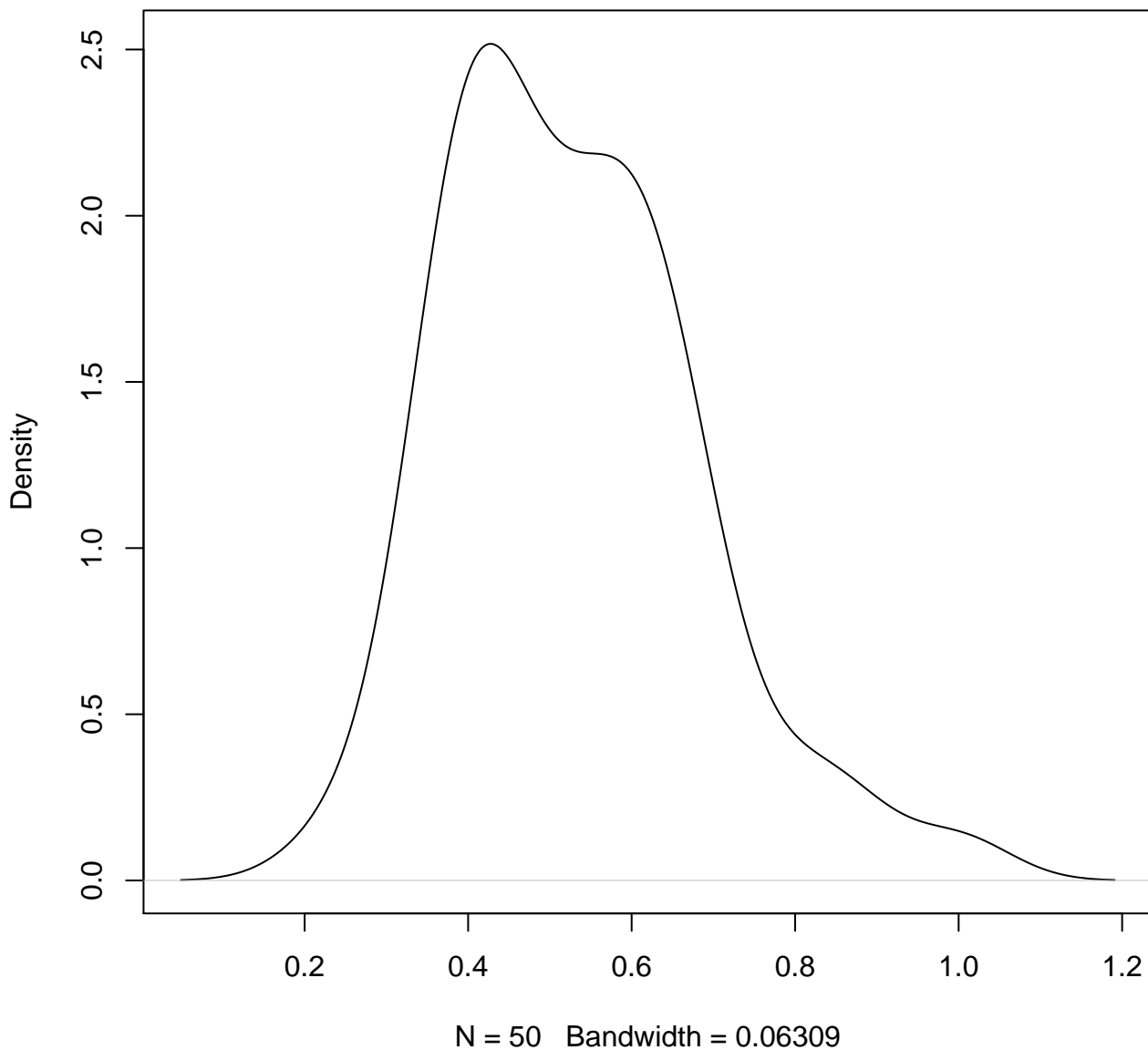
**density plot of exon-level intercept**  
**466**



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

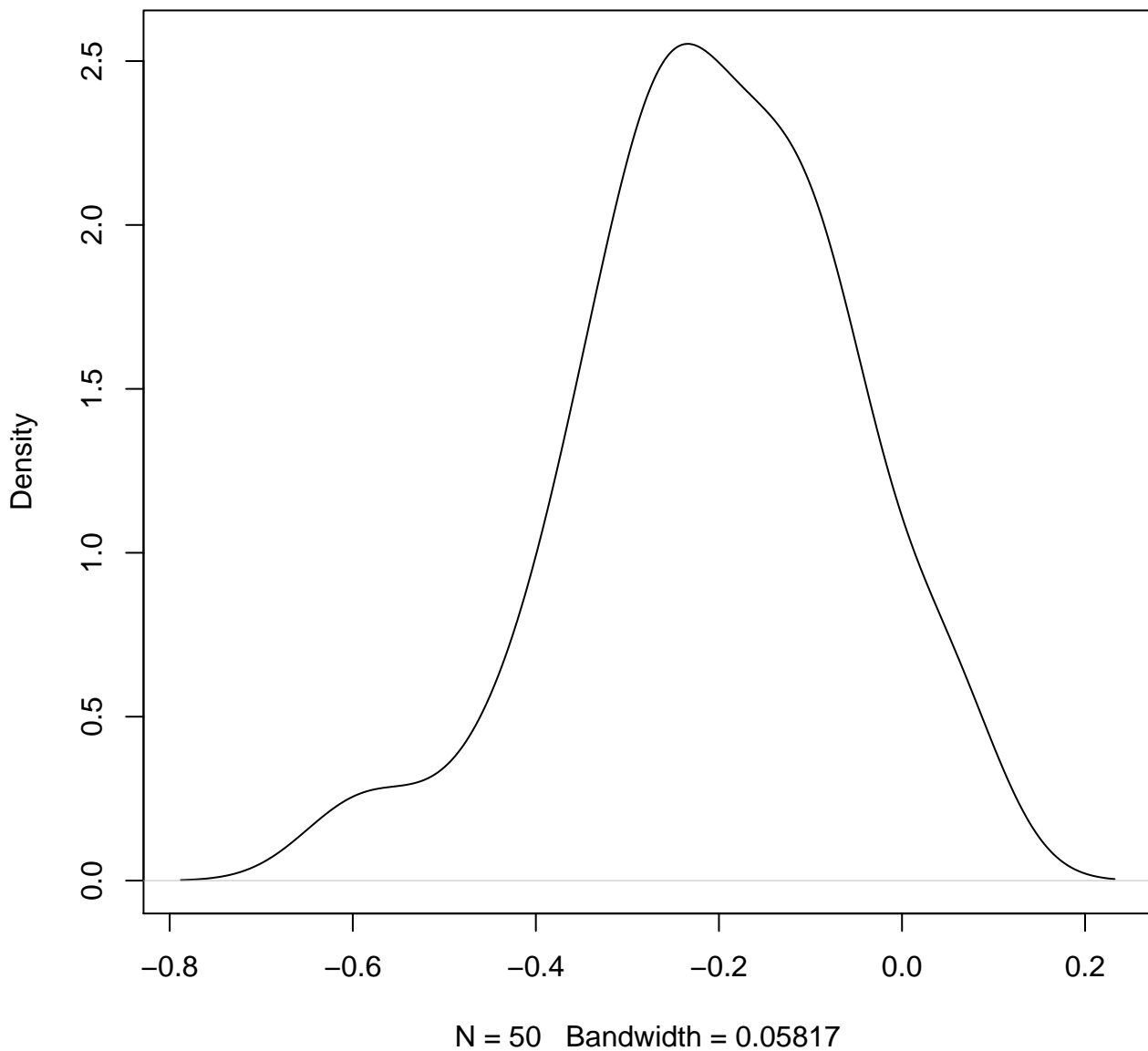


**density plot of exon-level intercept**  
**468**

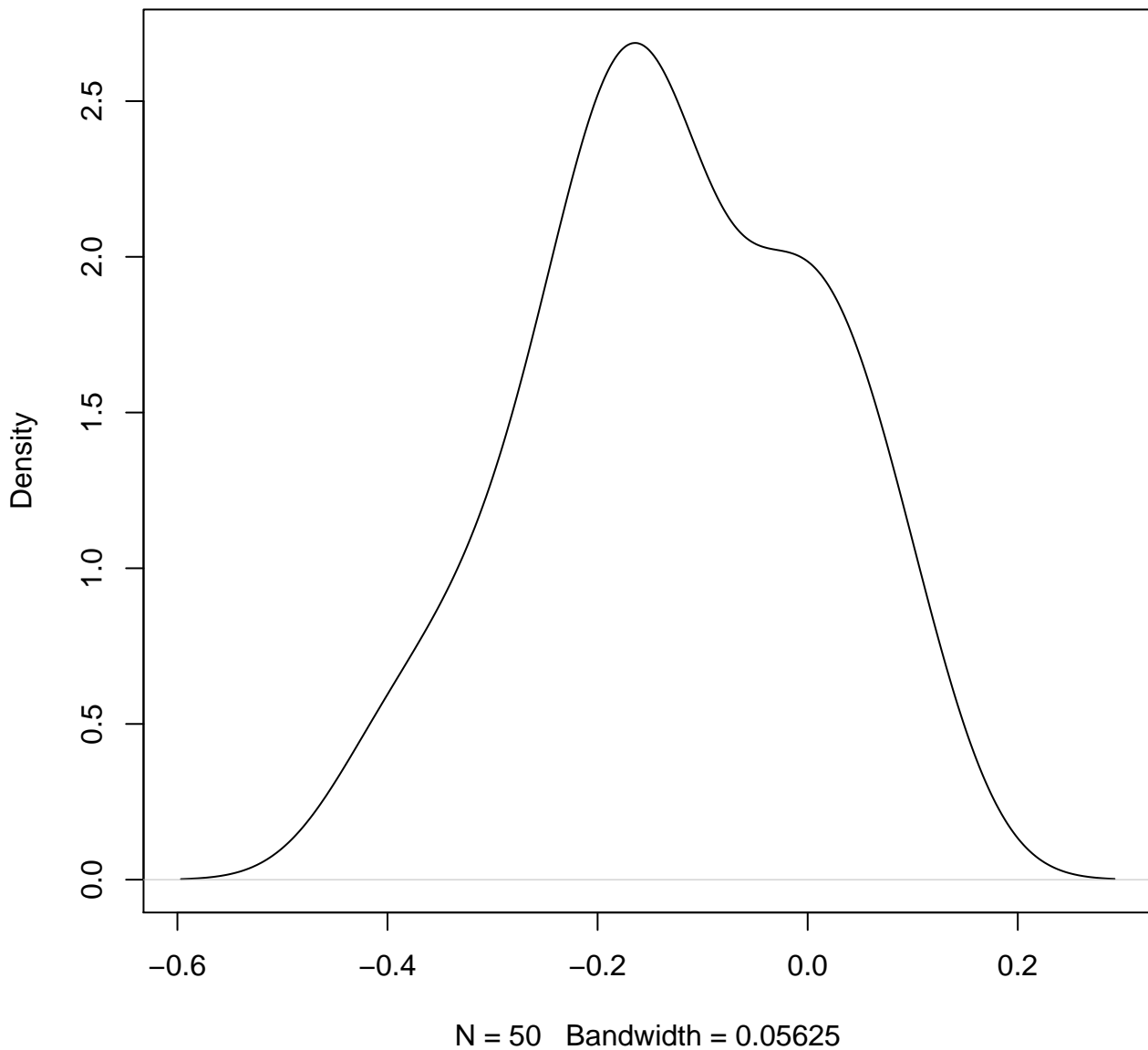




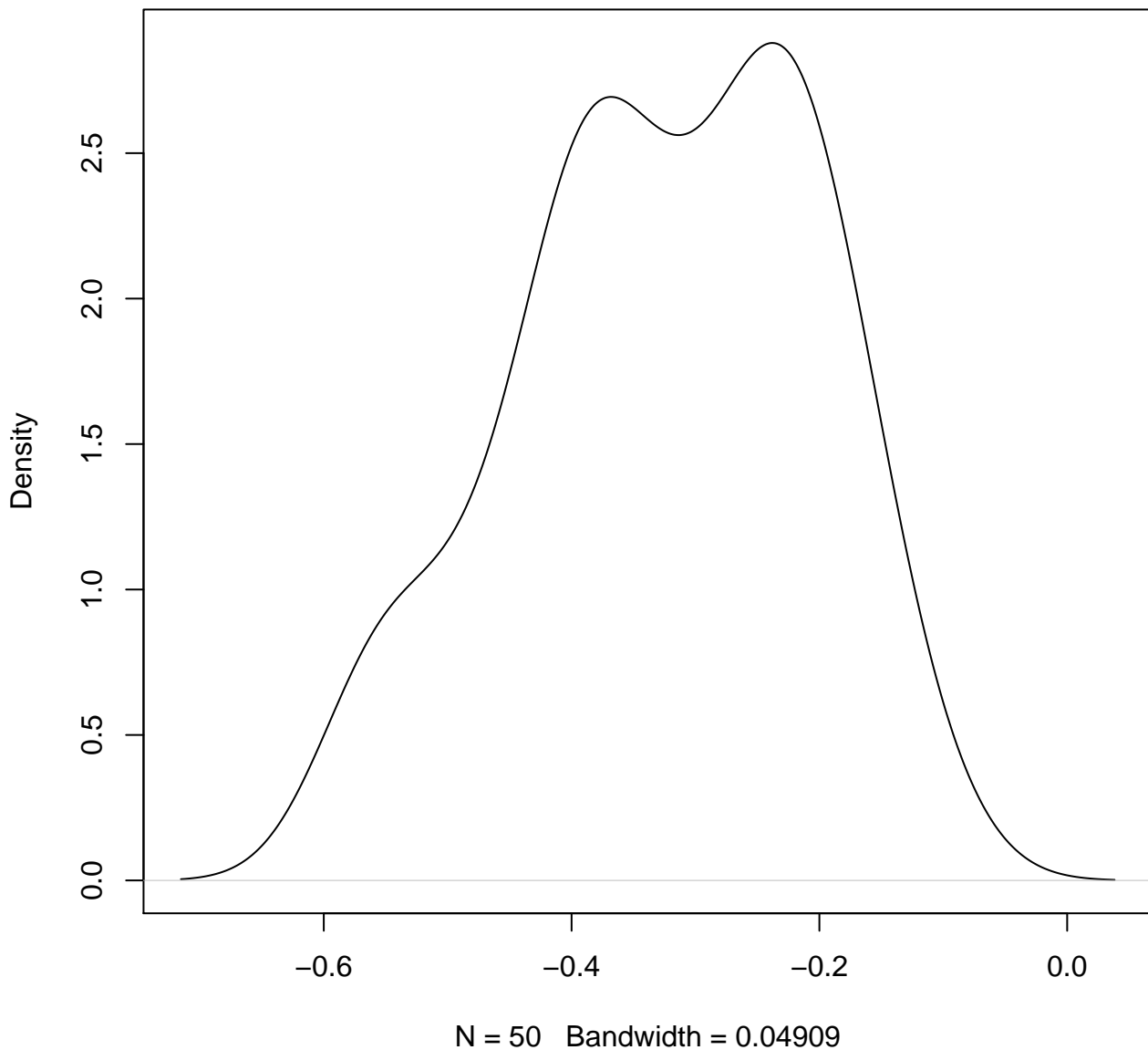
**density plot of exon-level intercept**  
**469**



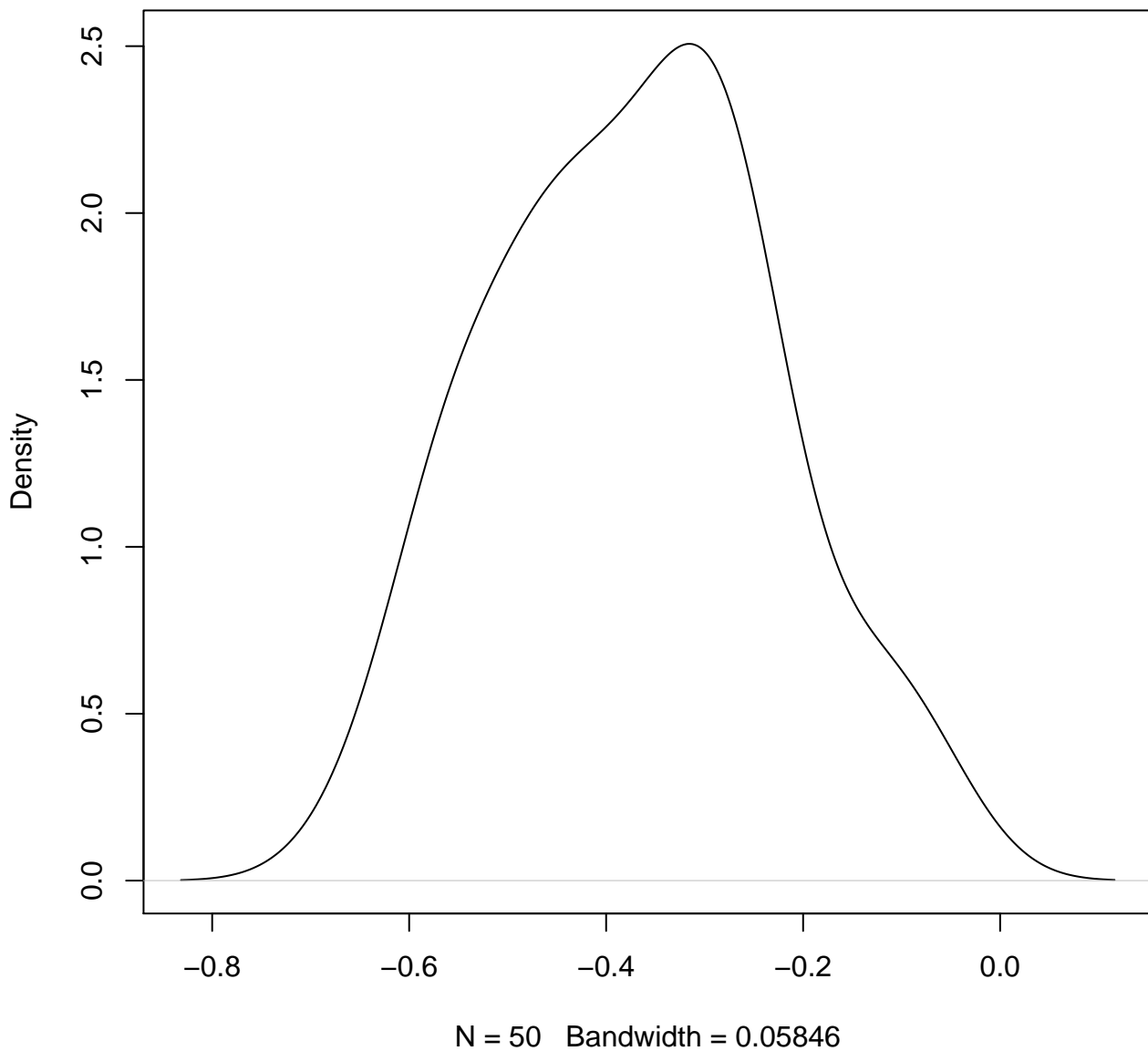
**density plot of exon-level intercept**  
**470**



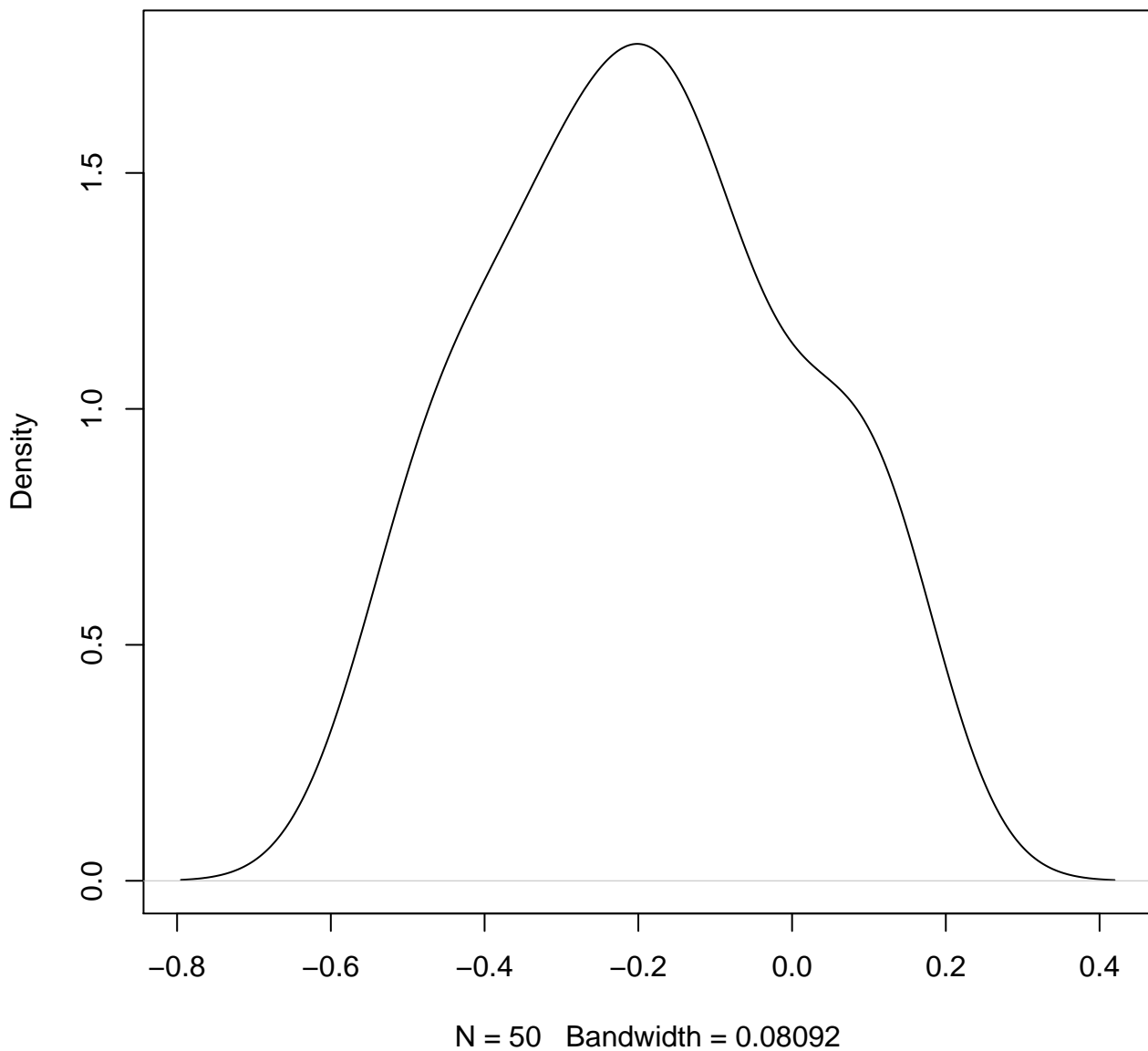
**density plot of exon-level intercept**  
**471**



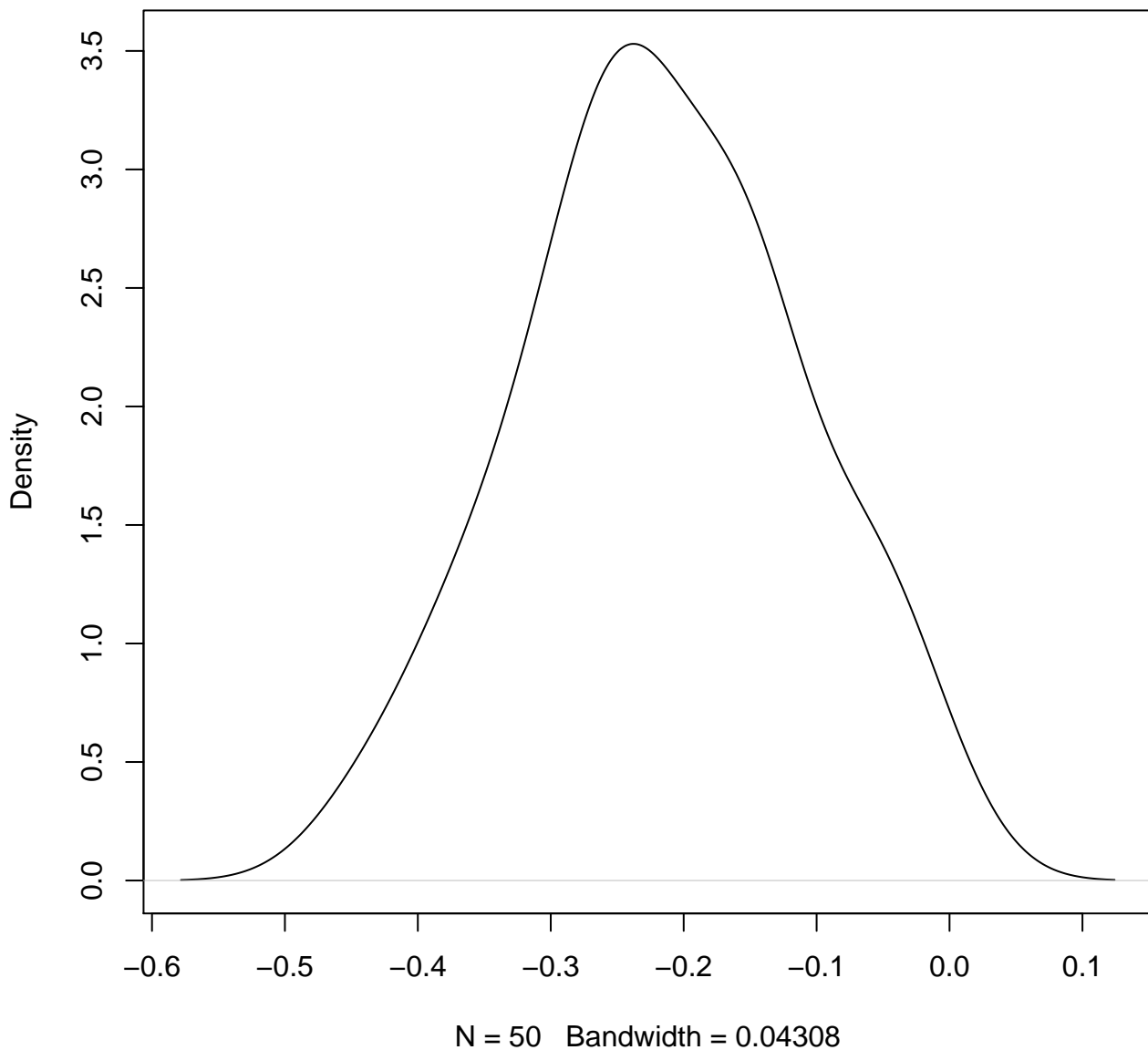
**density plot of exon-level intercept**  
**472**



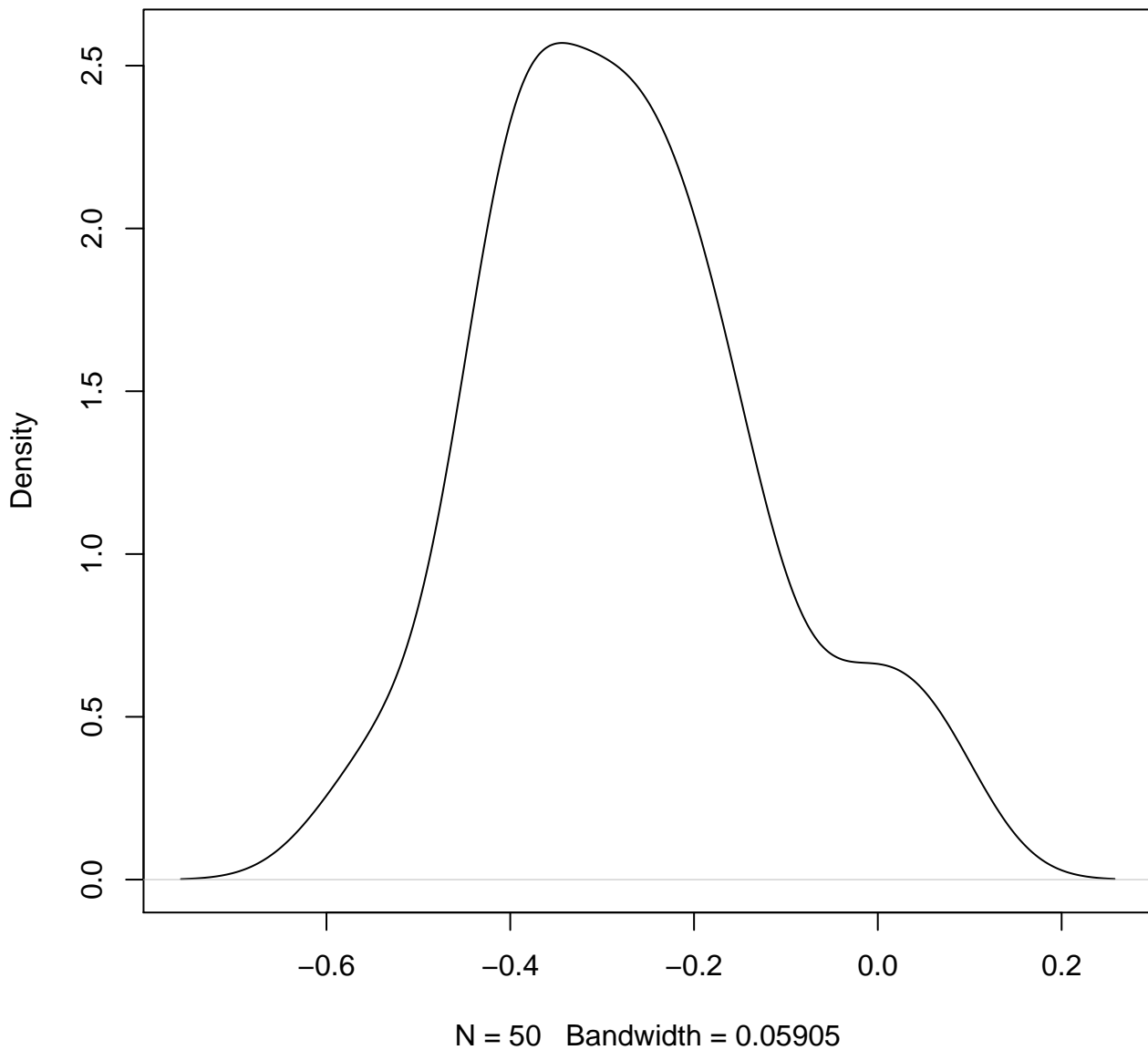
**density plot of exon-level intercept**  
**473**



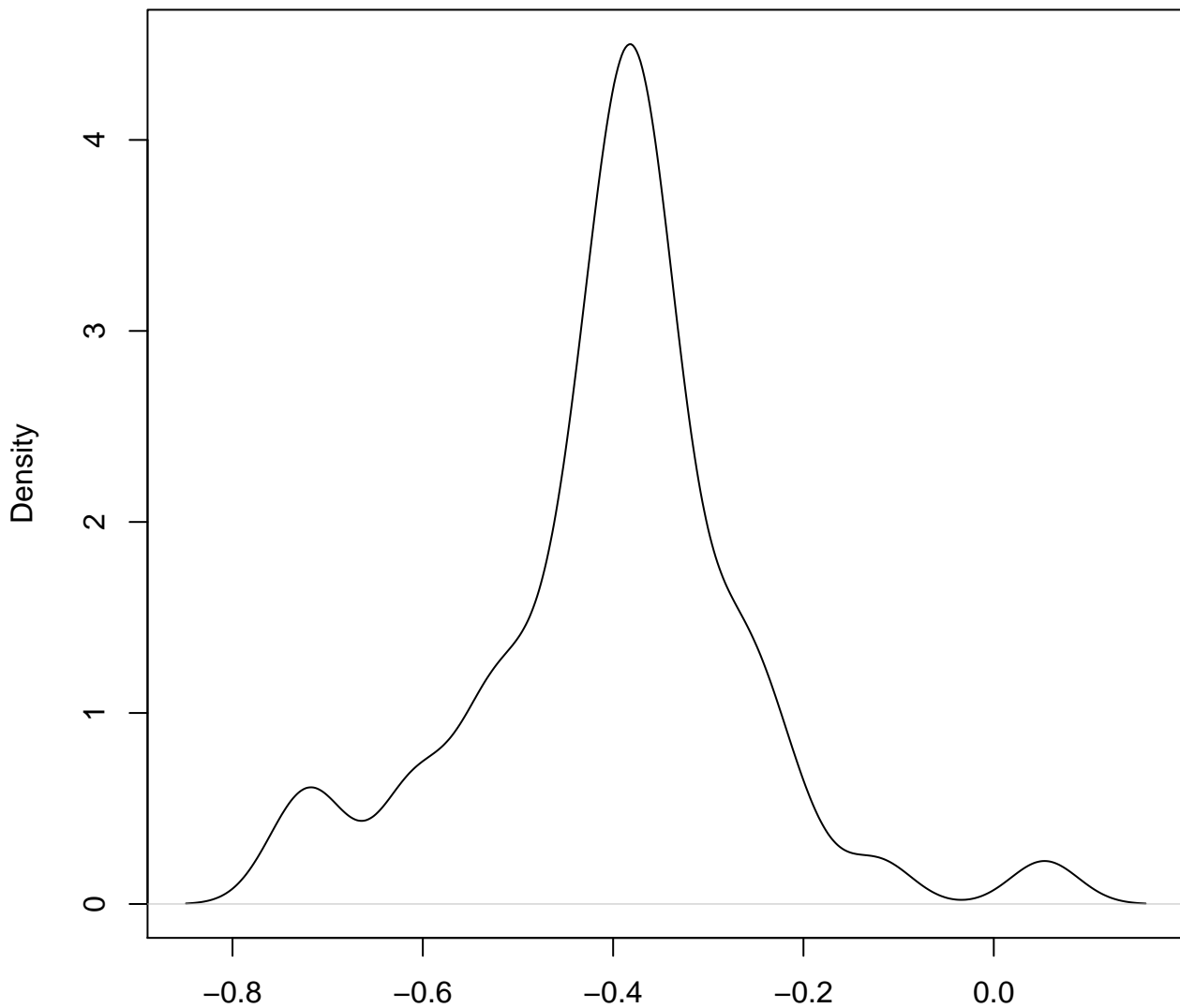
**density plot of exon-level intercept**  
**474**



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



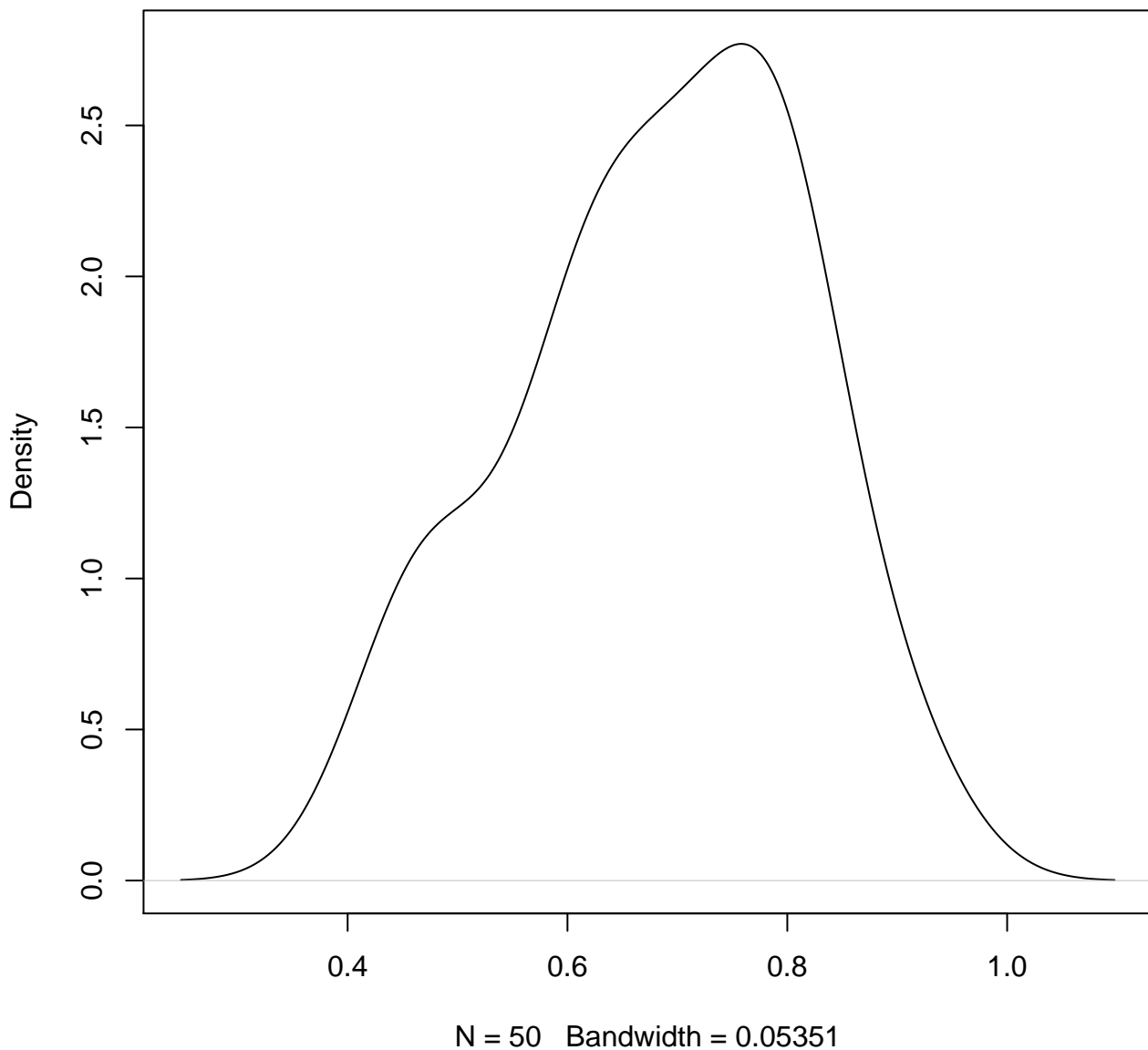
**density plot of exon-level intercept**  
**476**



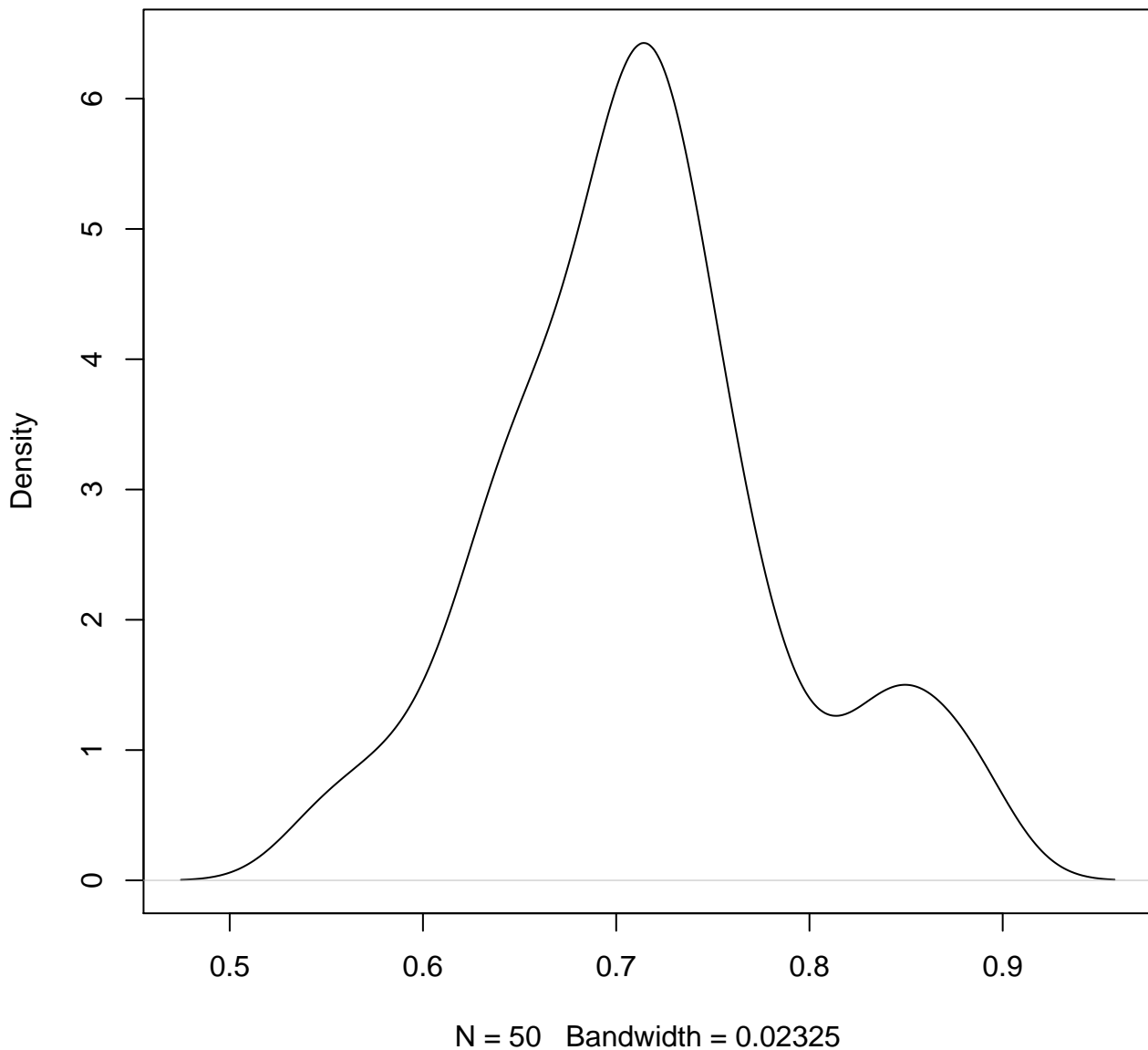
N = 50 Bandwidth = 0.03544



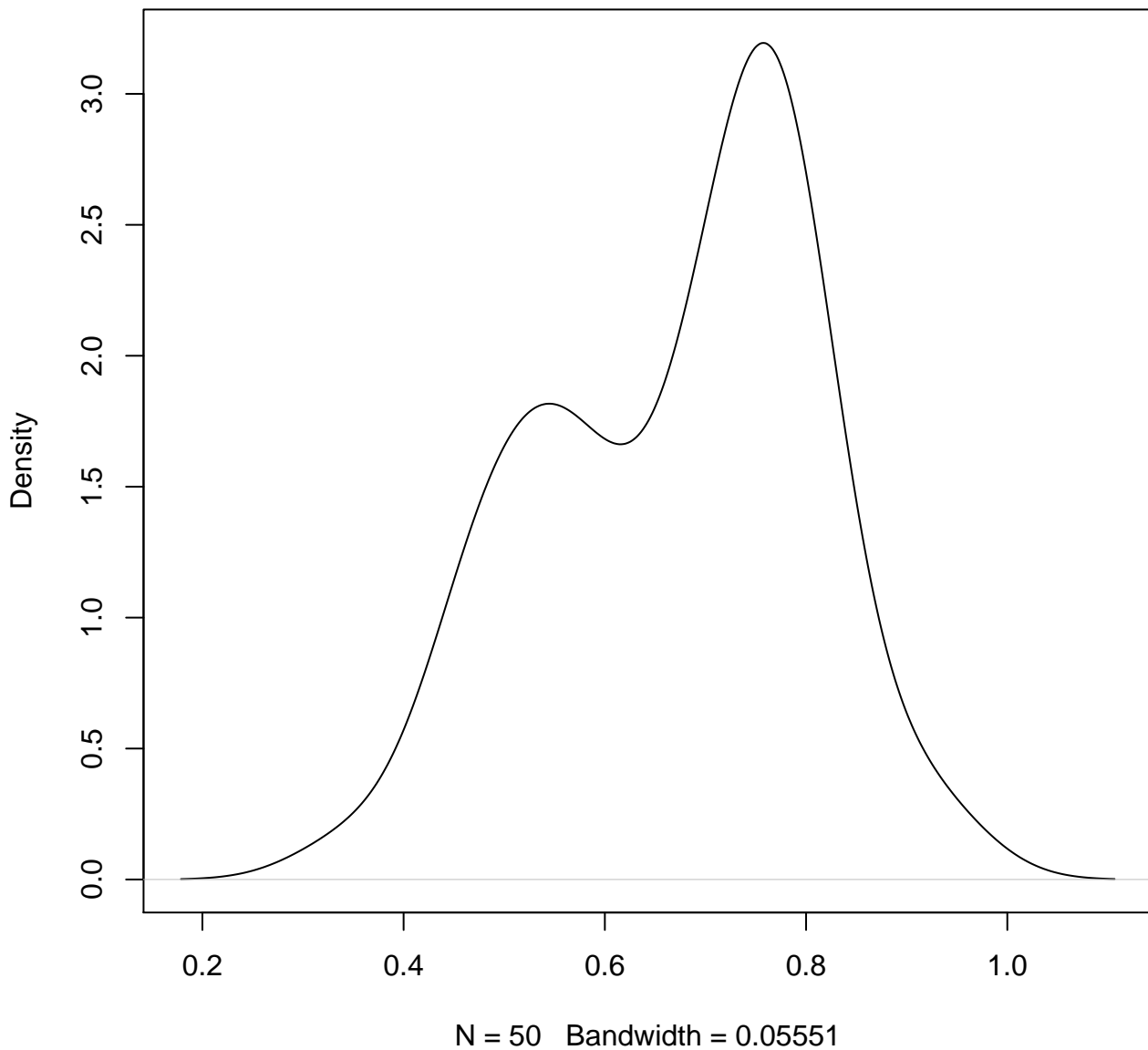
**density plot of exon-level intercept**  
**477**



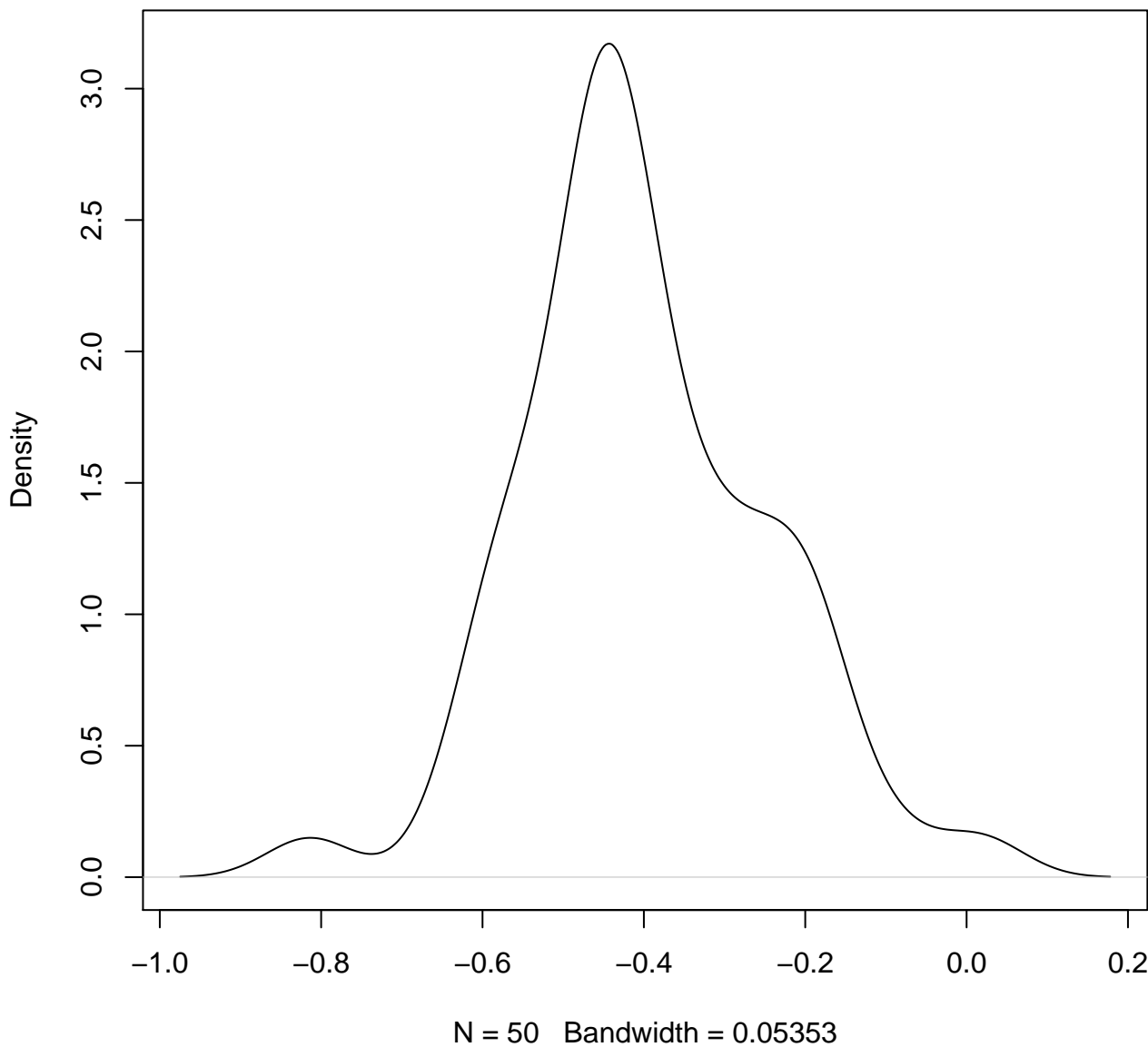
**density plot of exon-level intercept**  
**478**



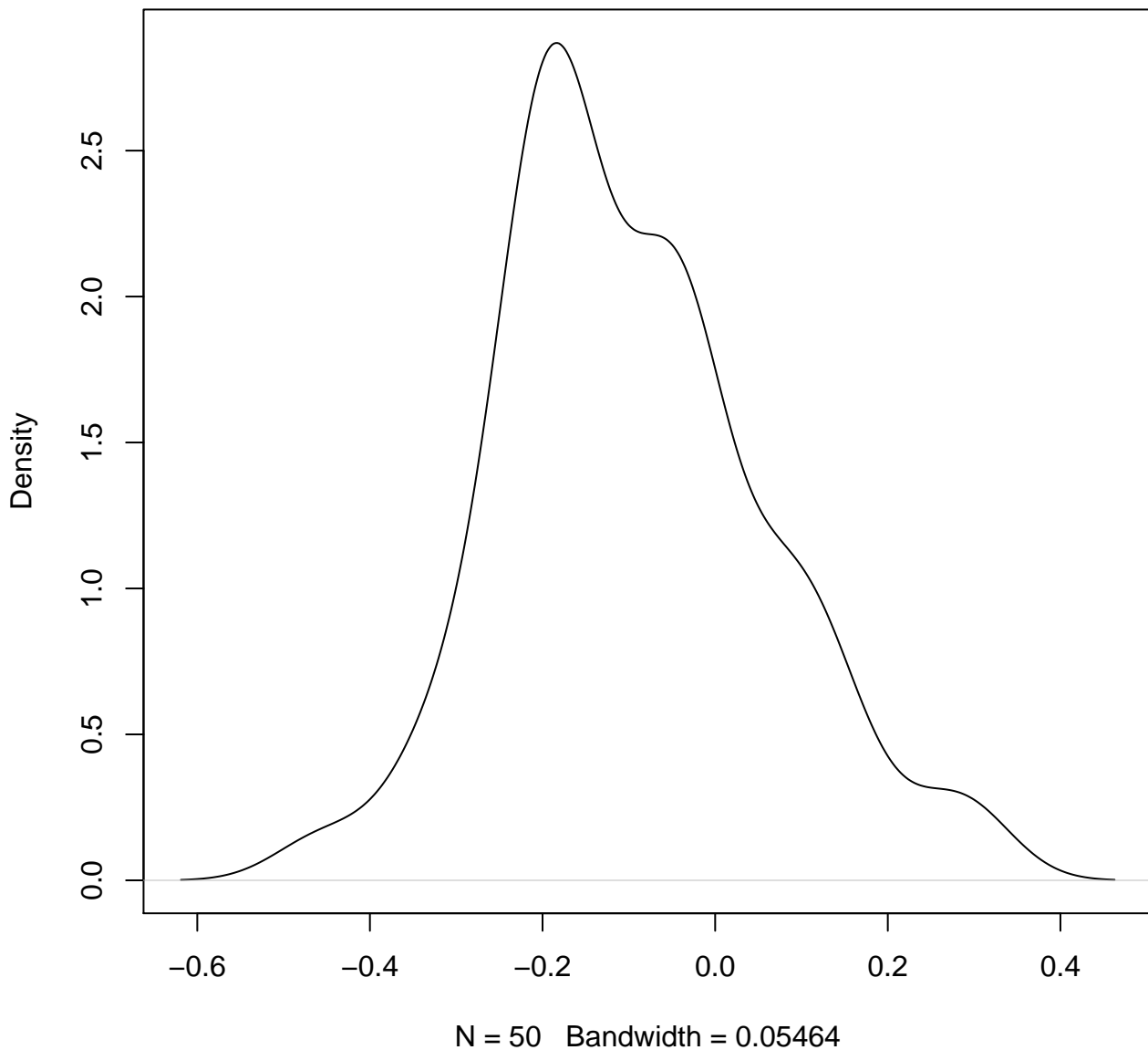
**density plot of exon-level intercept**  
**479**



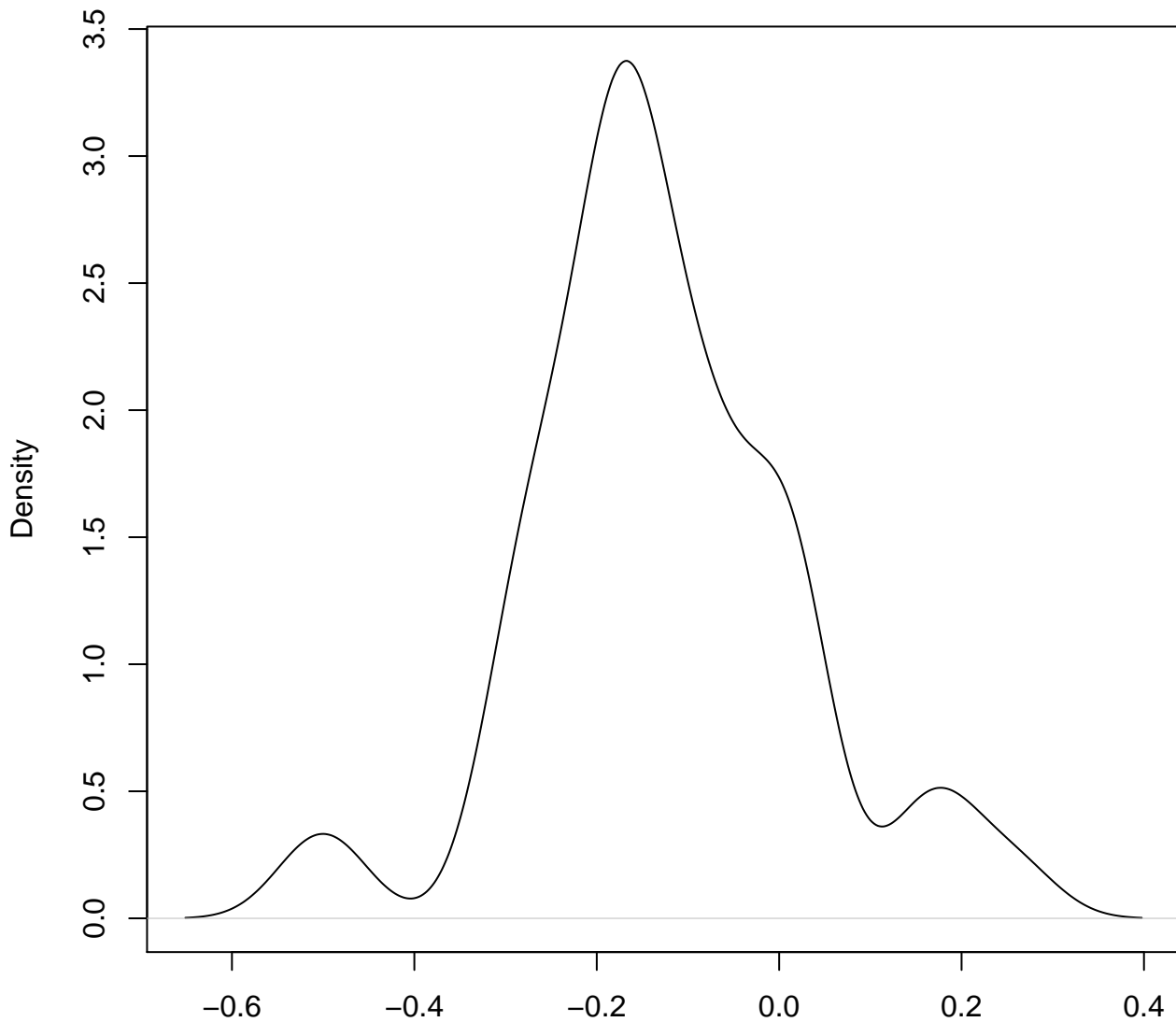
**density plot of exon-level intercept**  
**480**



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

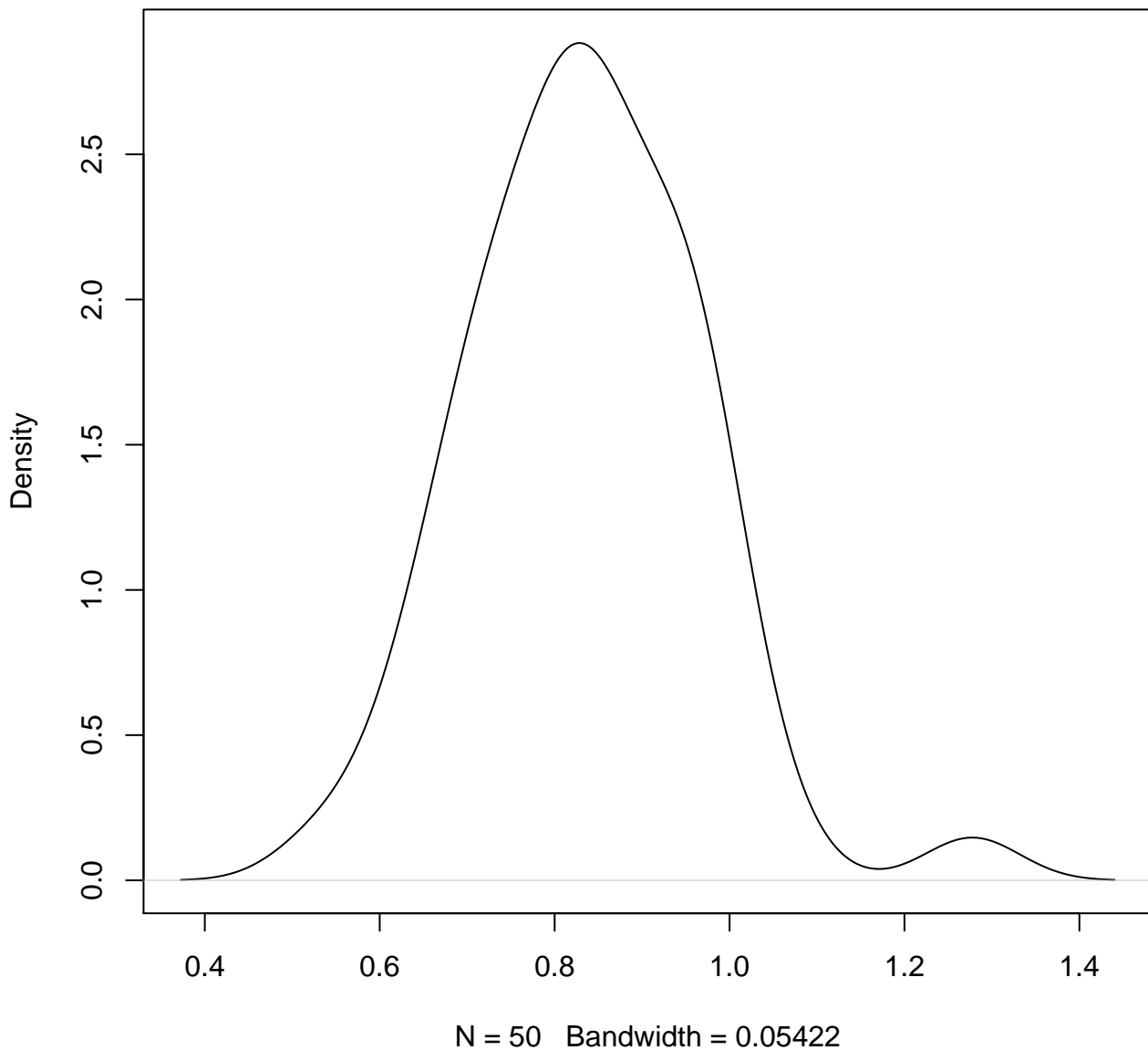


**density plot of exon-level intercept**  
**482**

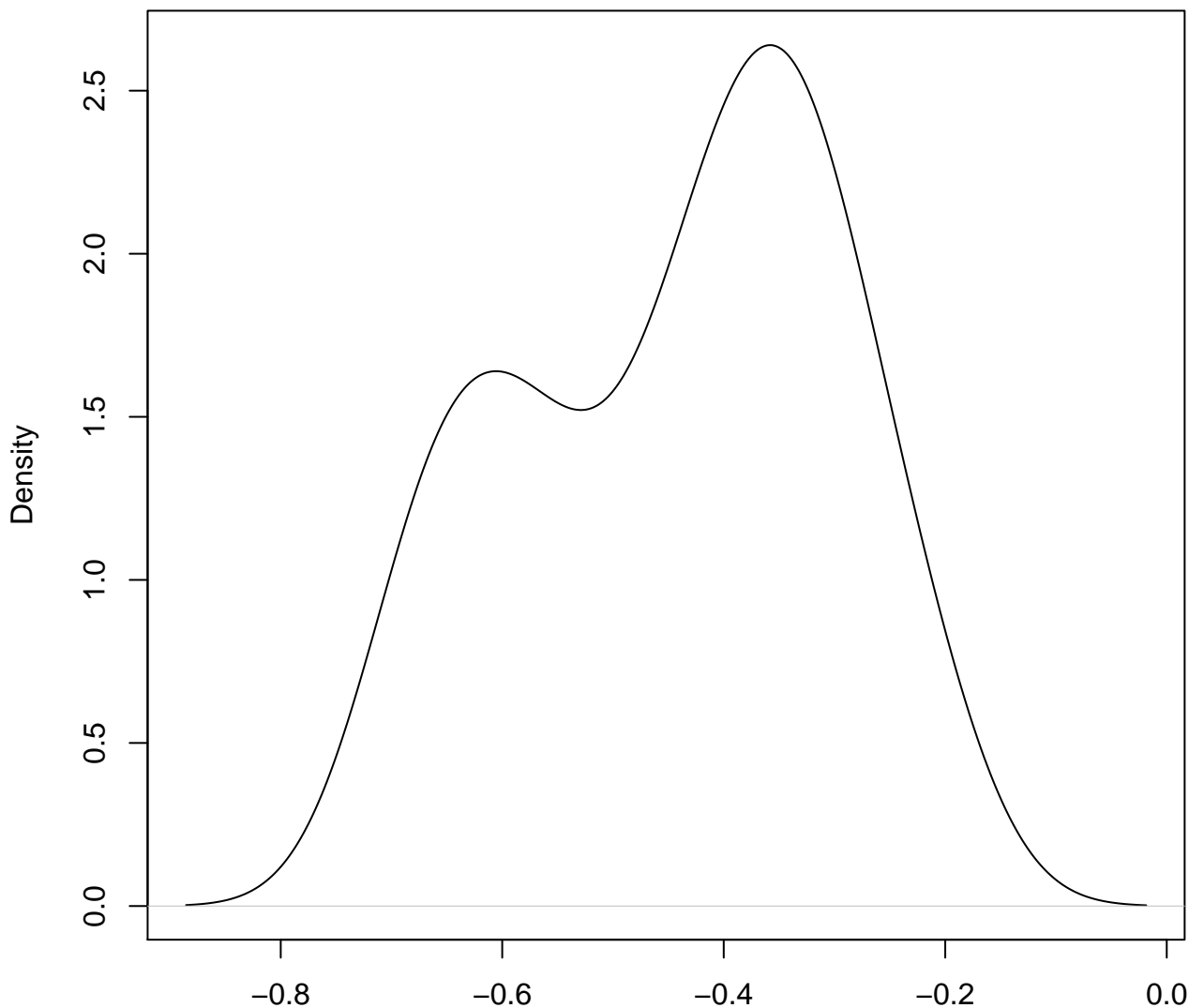


N = 50 Bandwidth = 0.04457

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



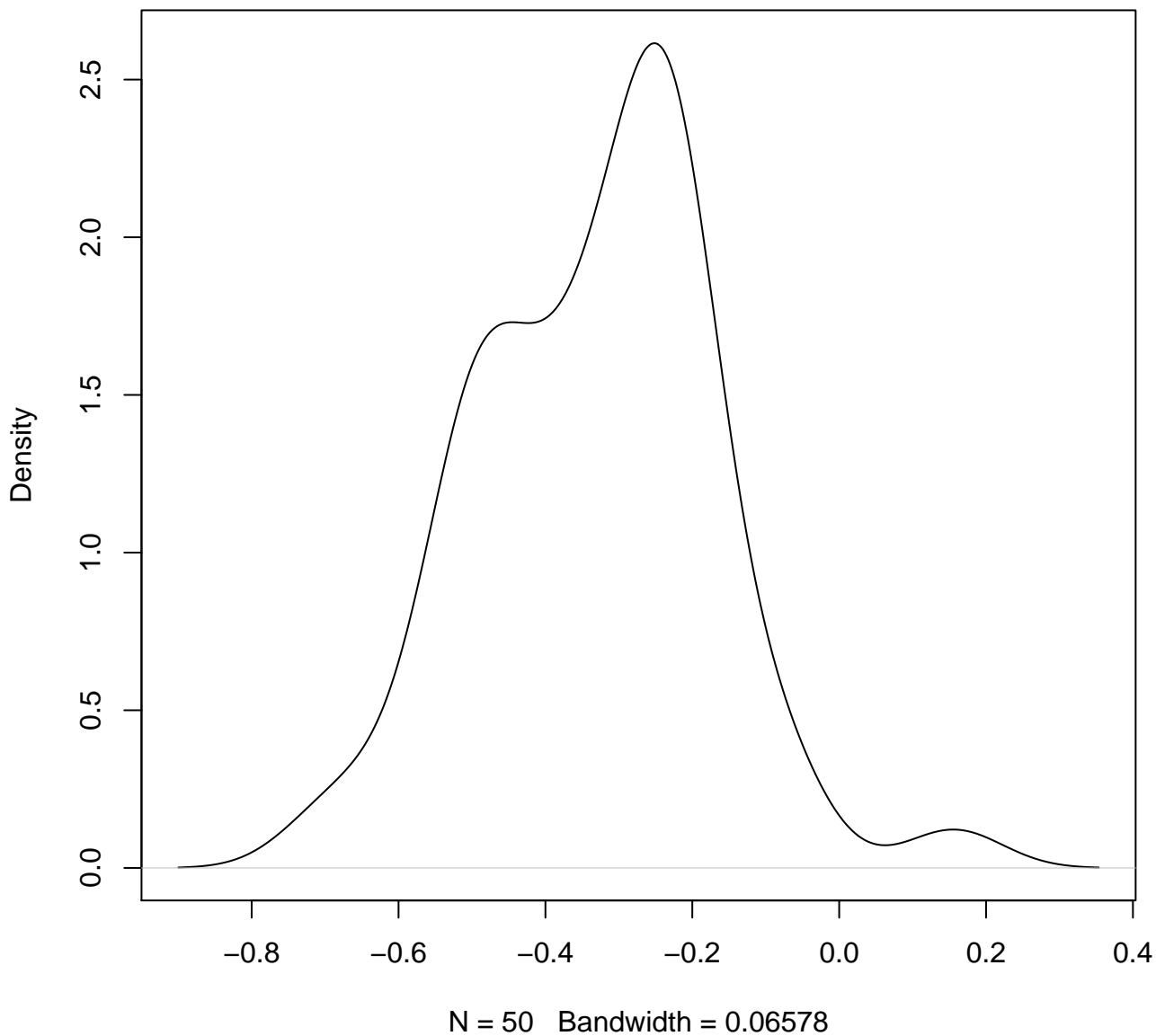
**density plot of exon-level intercept**  
**484**



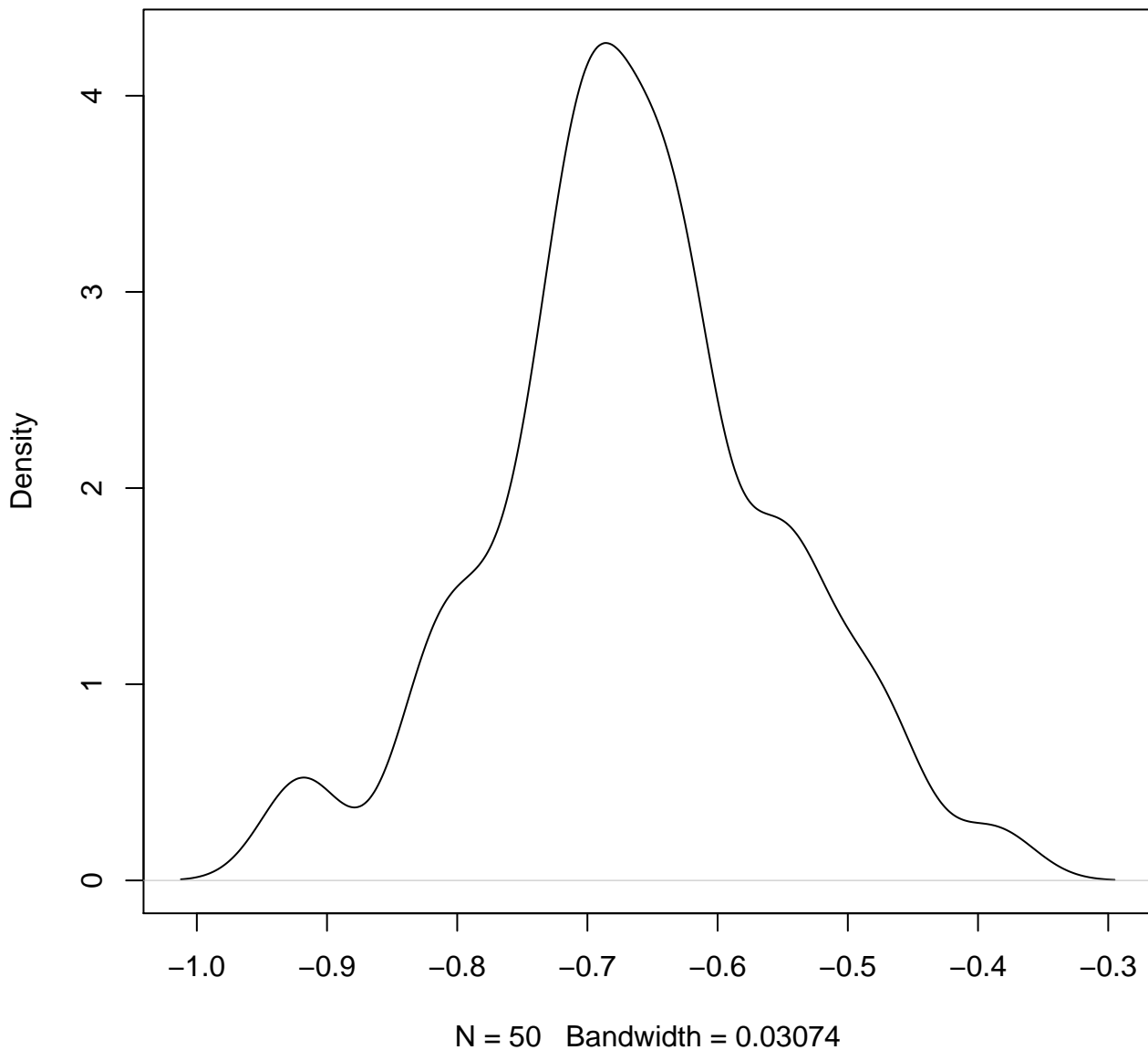
N = 50 Bandwidth = 0.05932



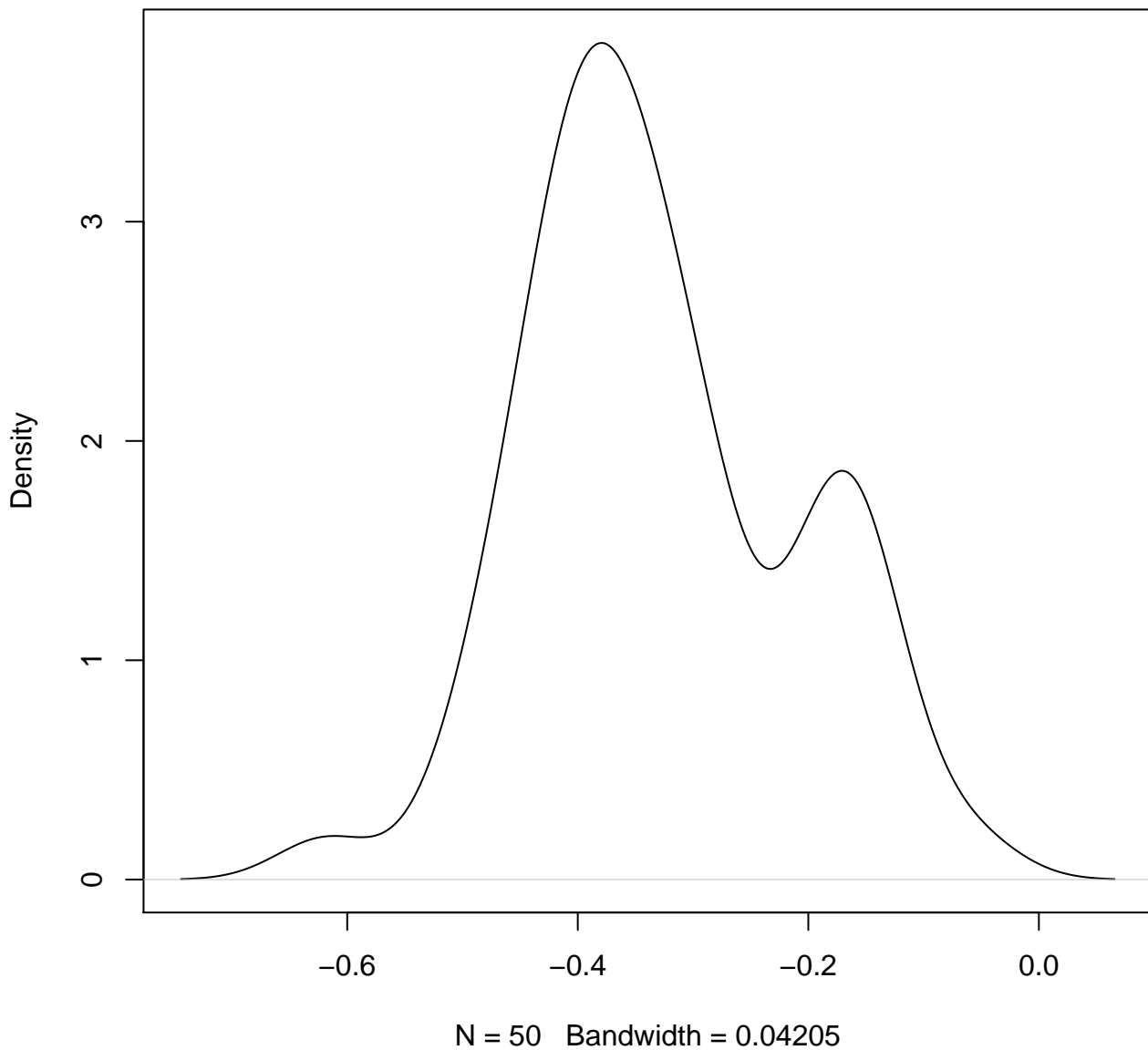
**density plot of exon-level intercept**  
**485**



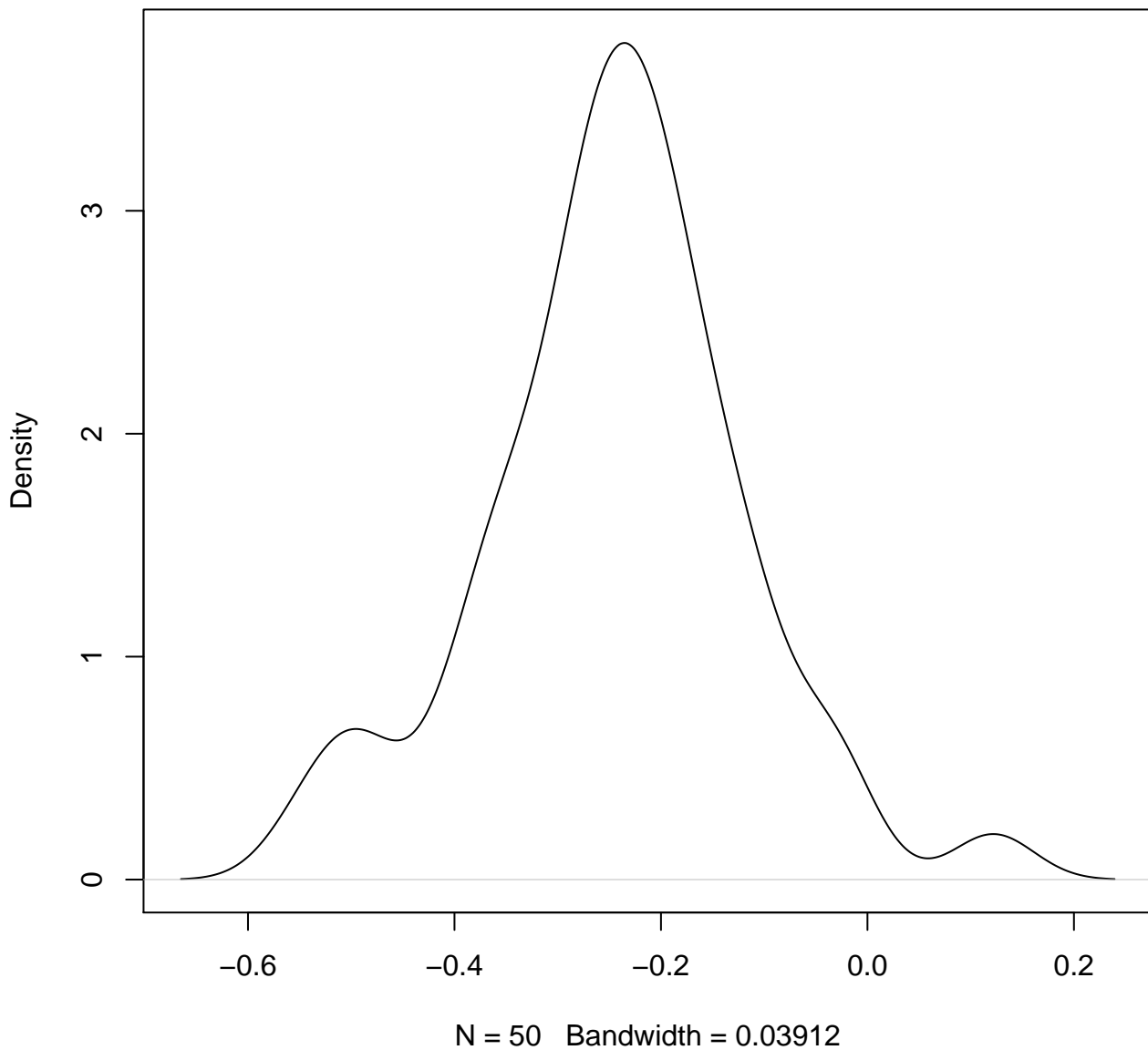
**density plot of exon-level intercept**  
**486**



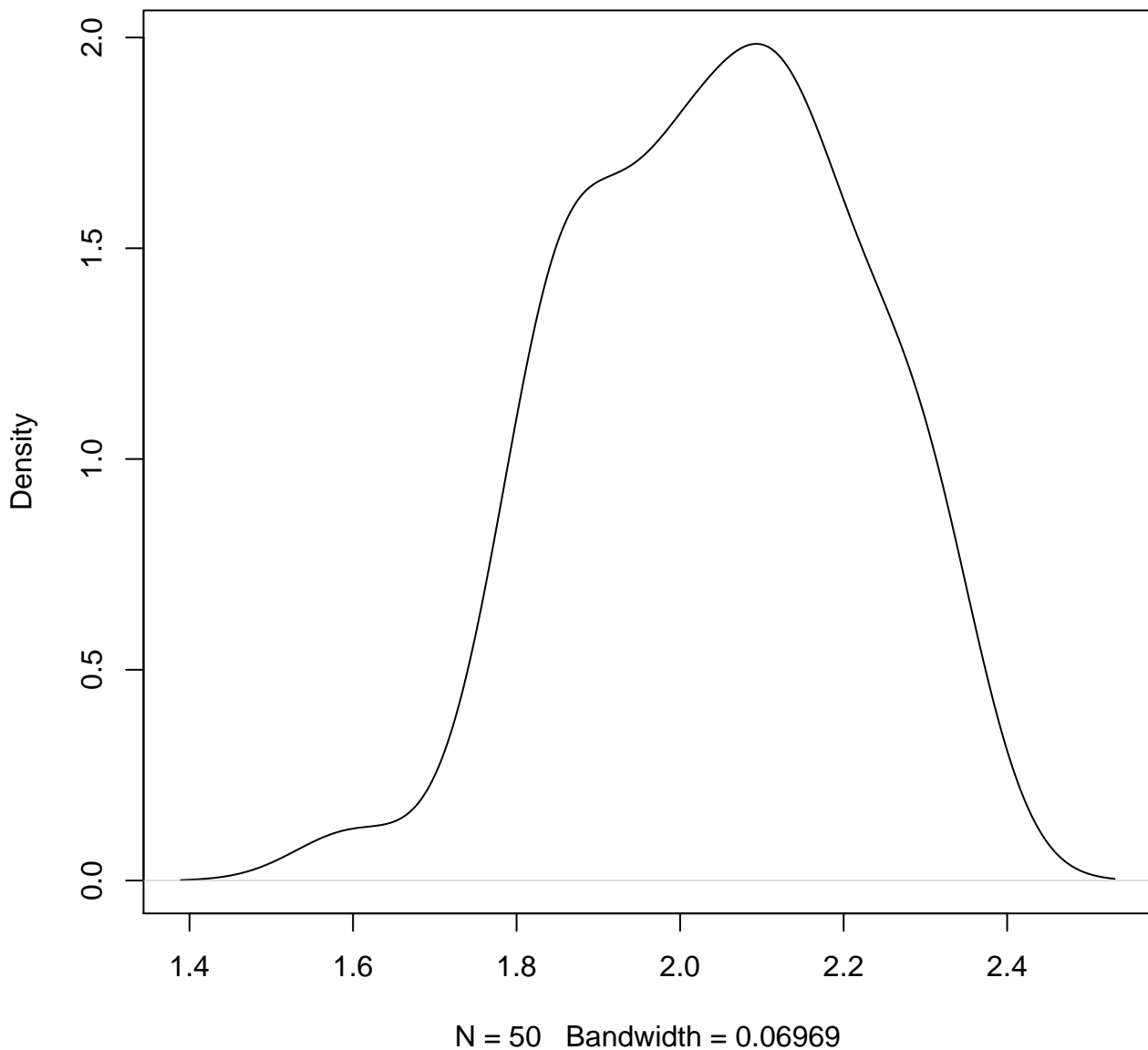
**density plot of exon-level intercept**  
**487**



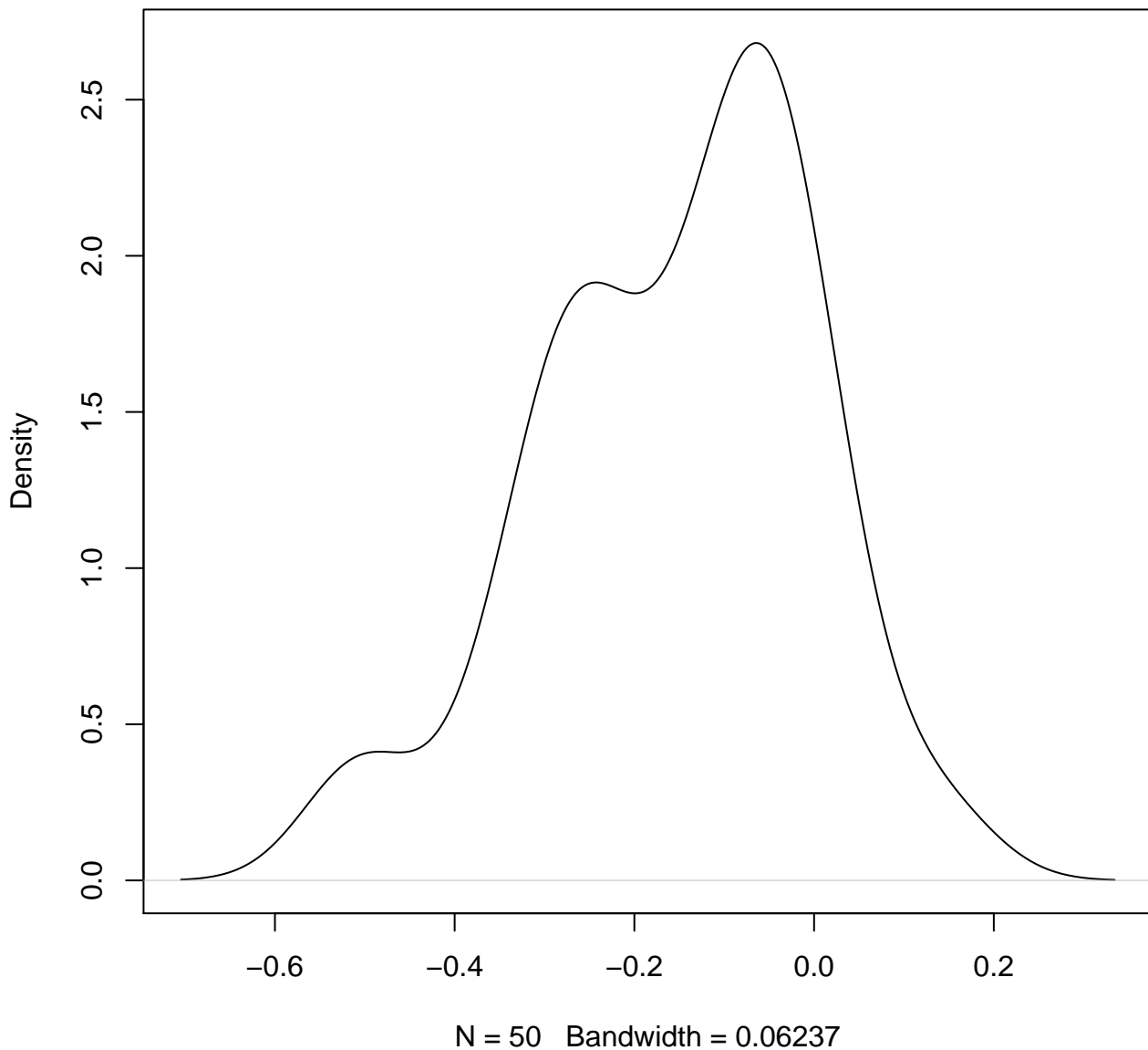
**density plot of exon-level intercept**  
**488**



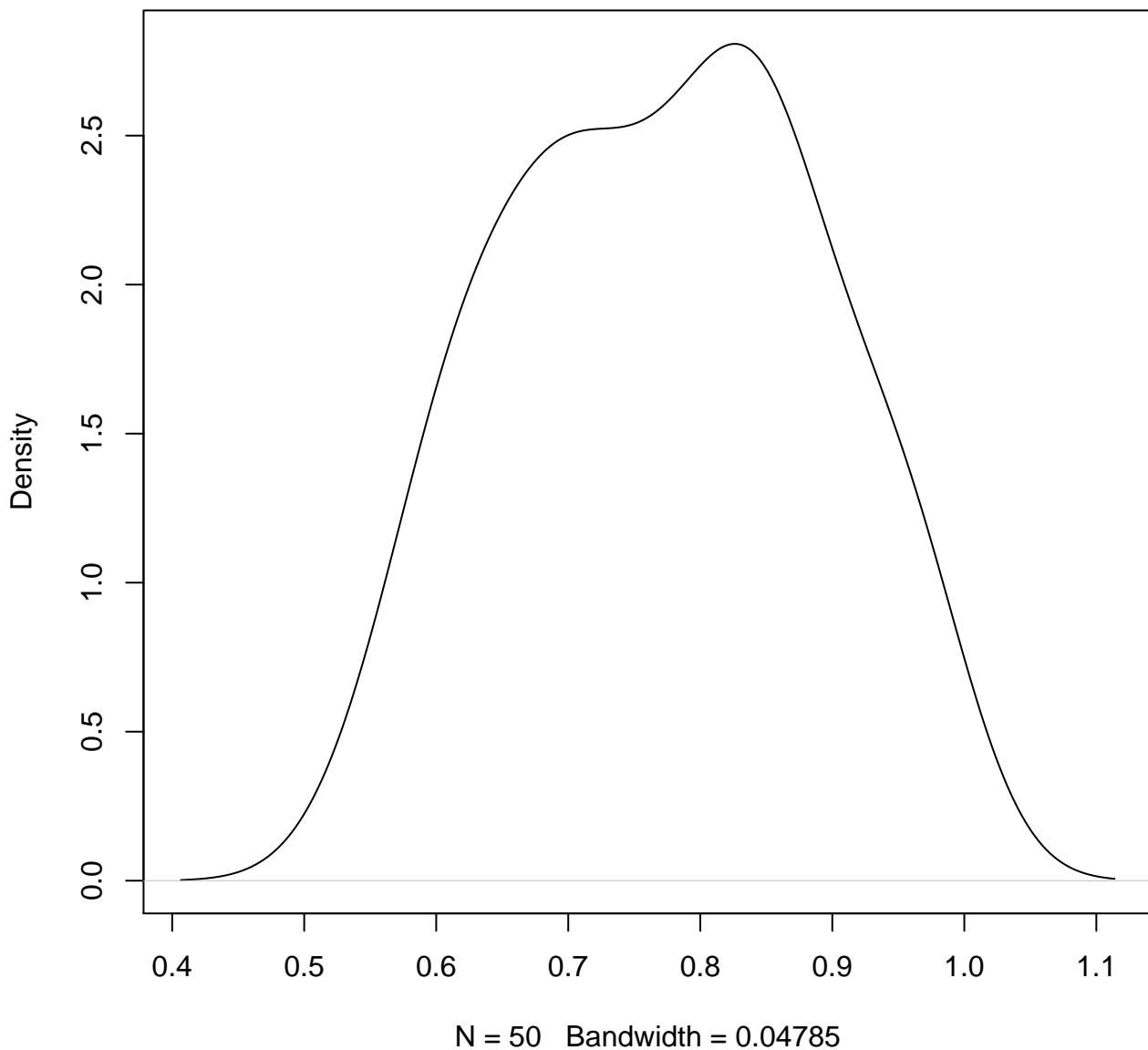
**density plot of exon-level intercept**  
**489**



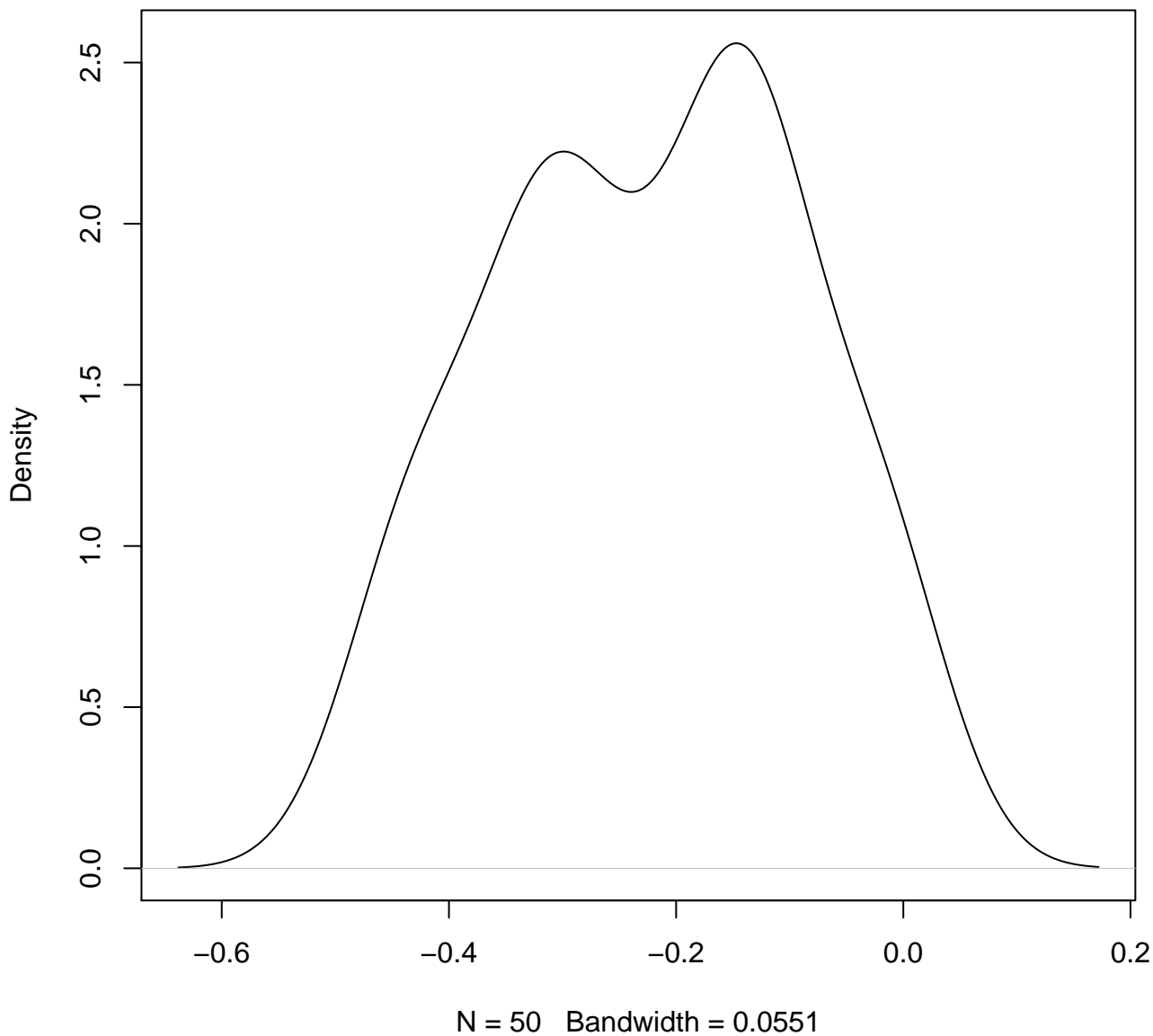
**density plot of exon-level intercept**  
**490**



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

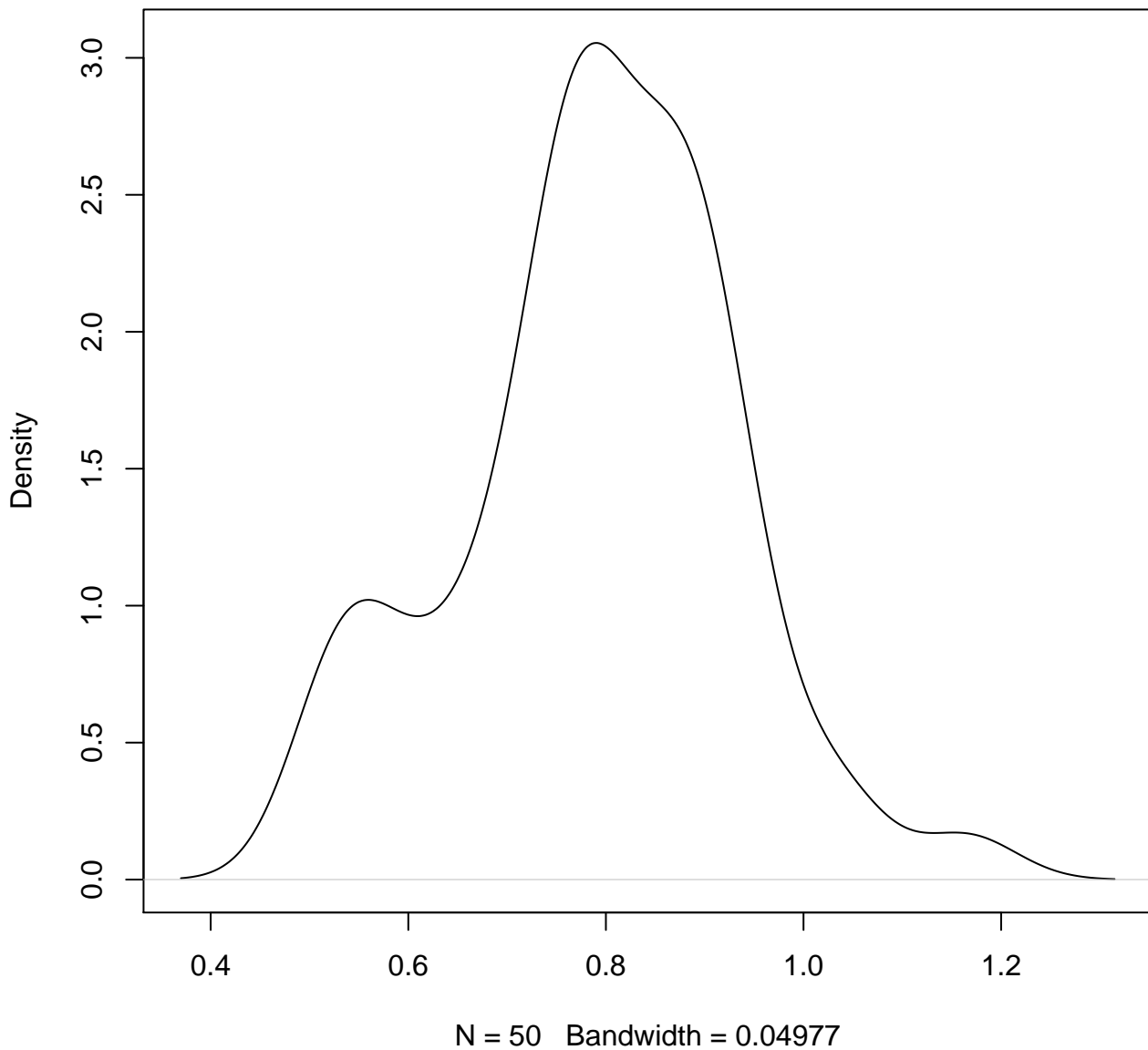


**density plot of exon-level intercept**  
**492**

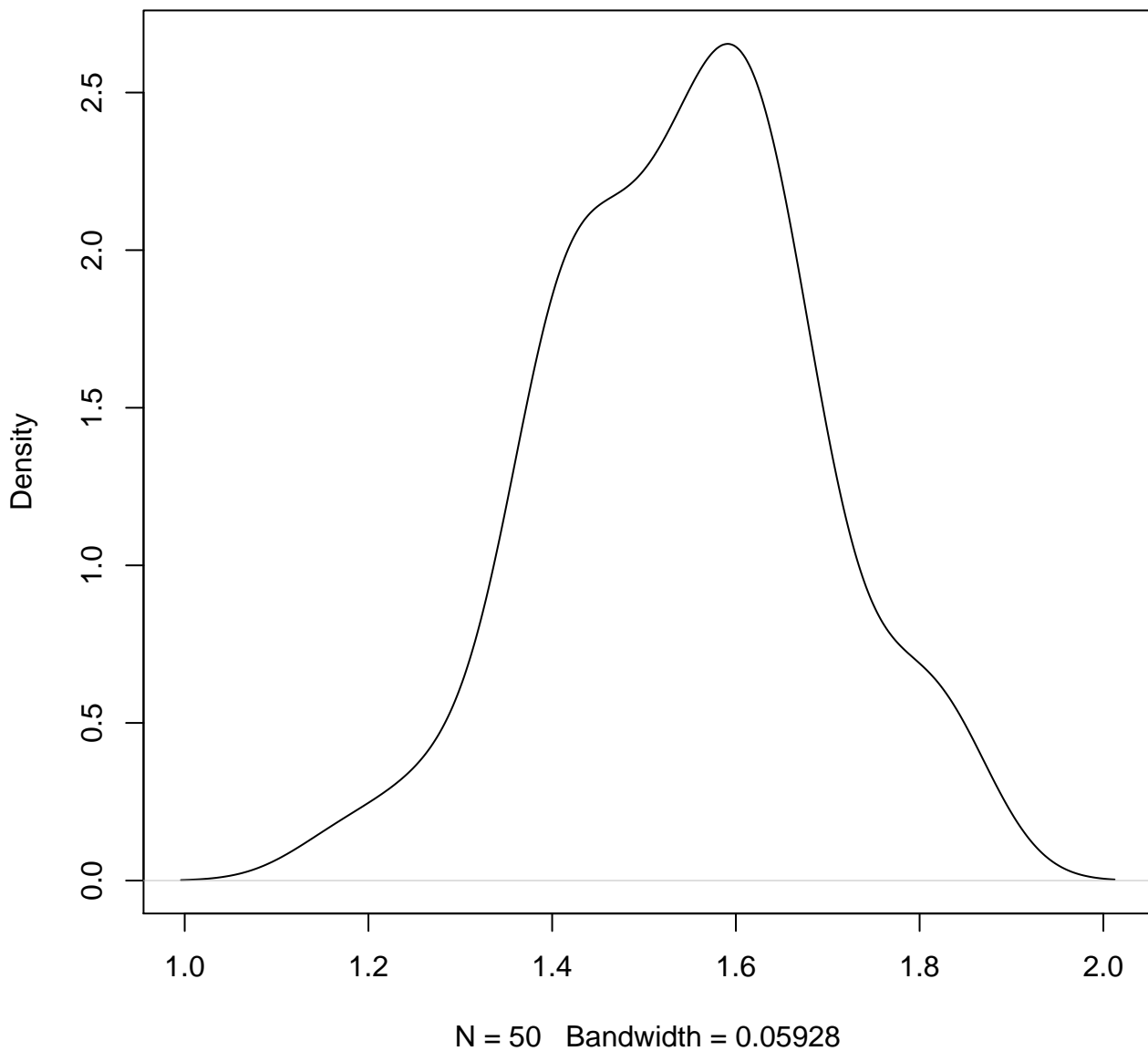




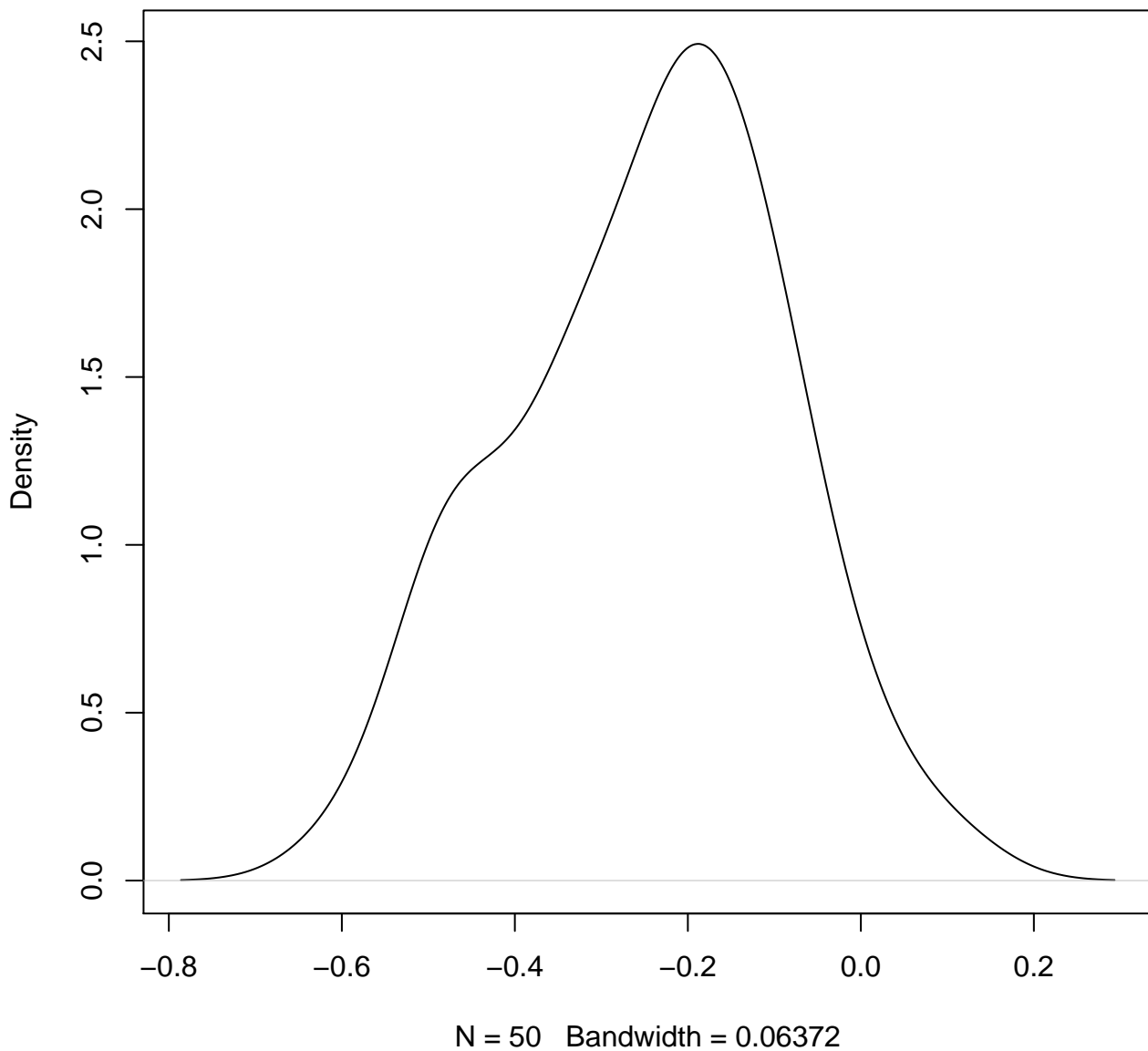
**density plot of exon-level intercept**  
**493**



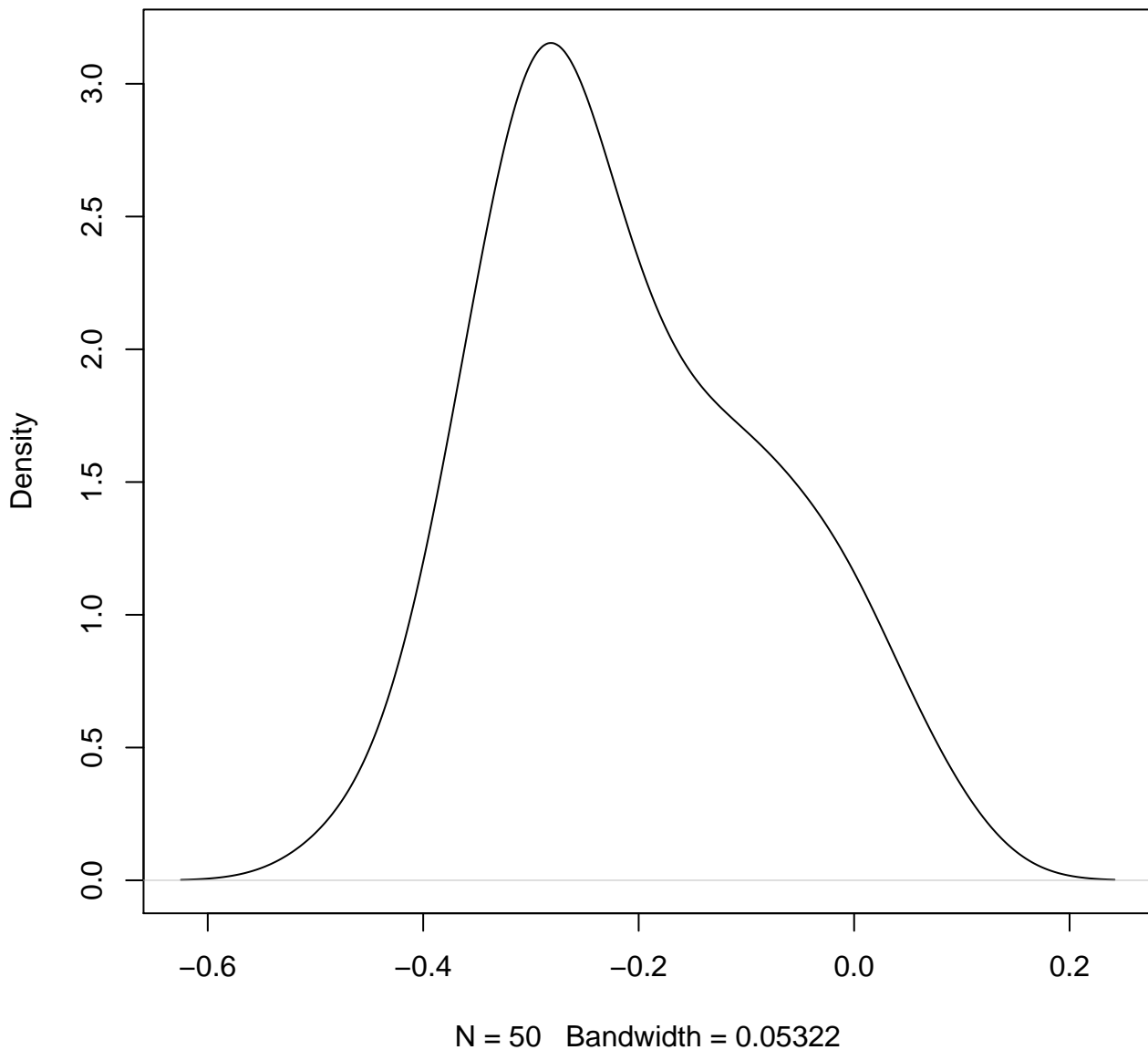
**density plot of exon-level intercept**  
**494**



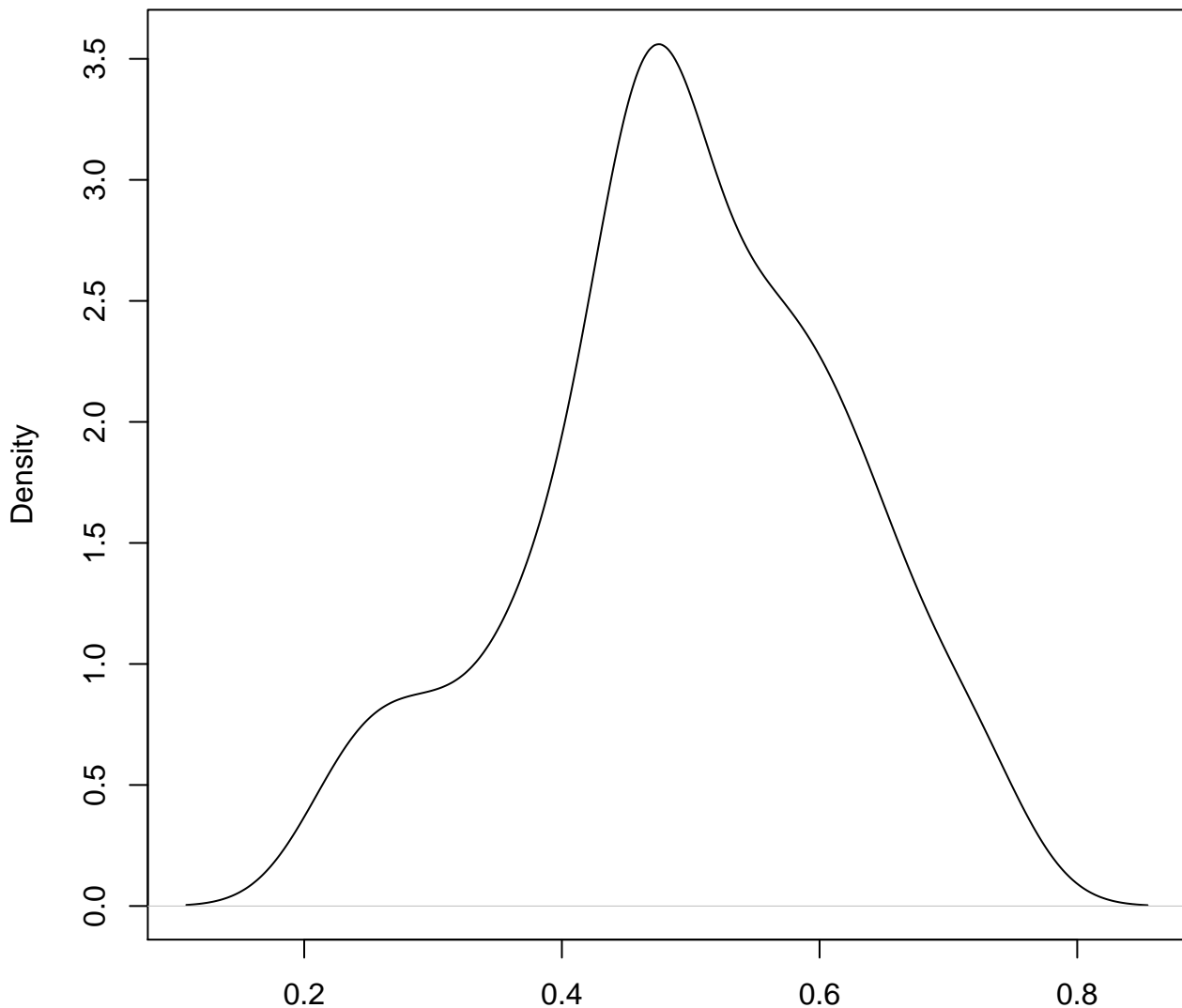
**density plot of exon-level intercept**  
**495**



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

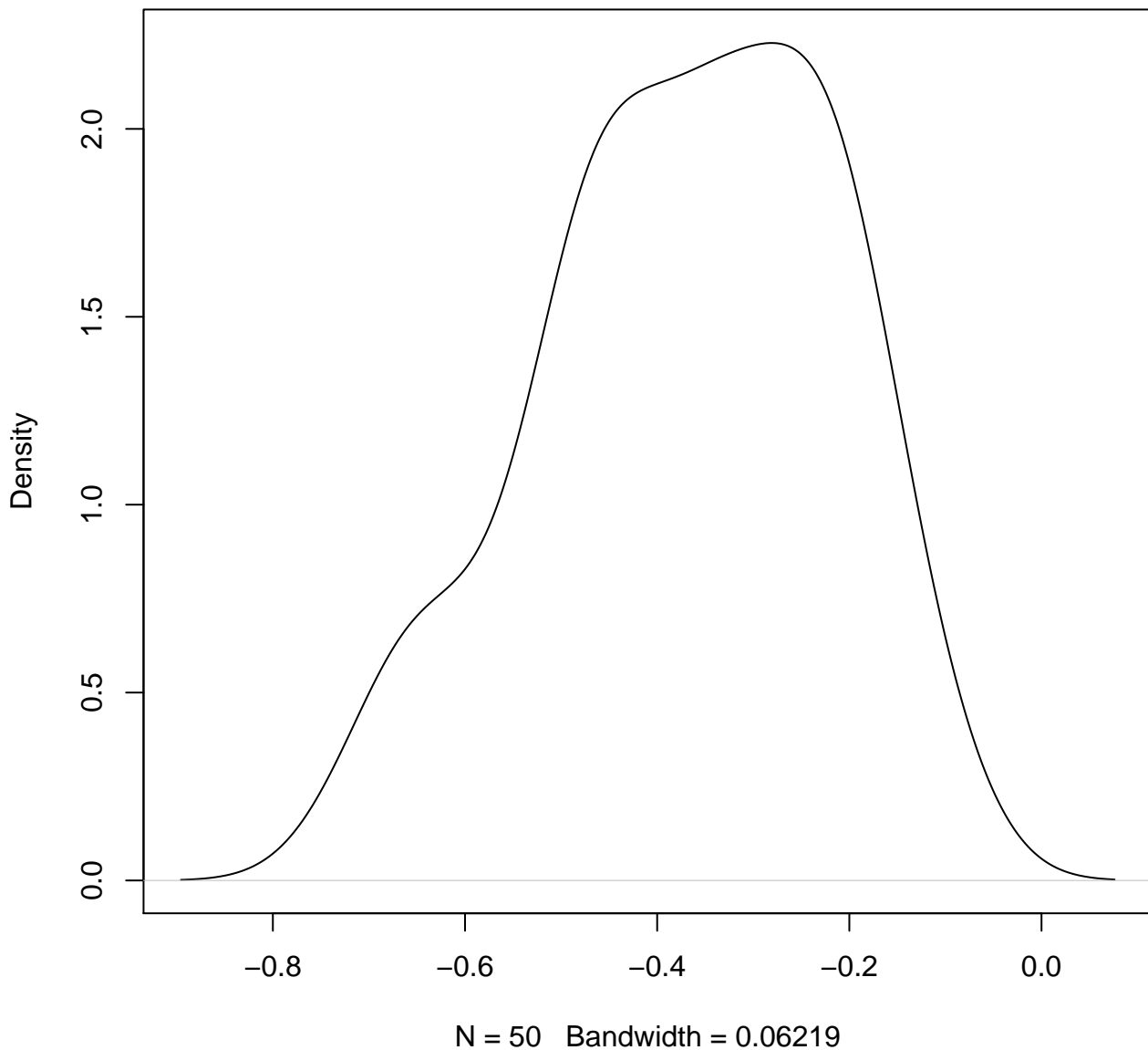


**density plot of exon-level intercept**  
**497**

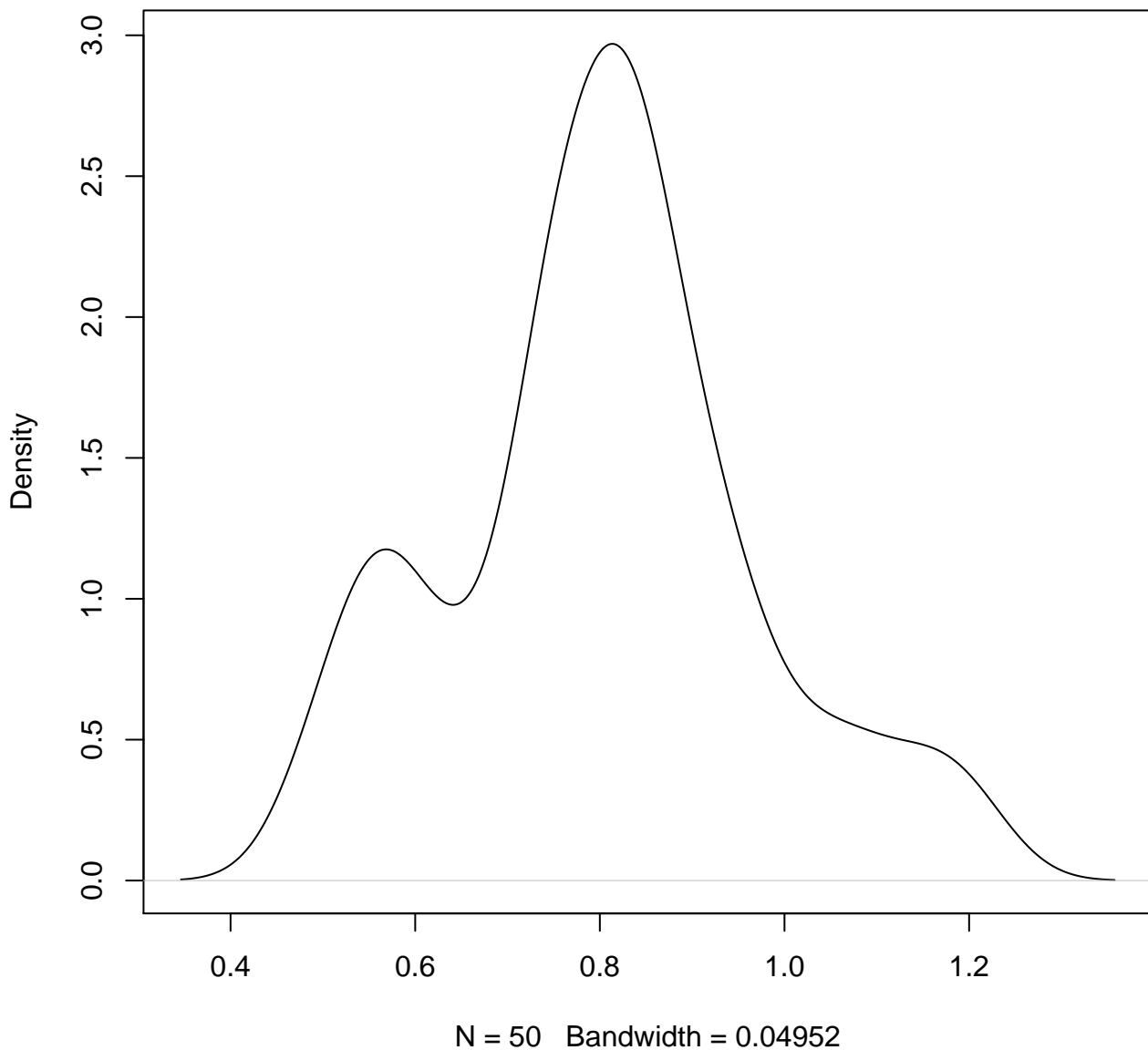


N = 50 Bandwidth = 0.04143

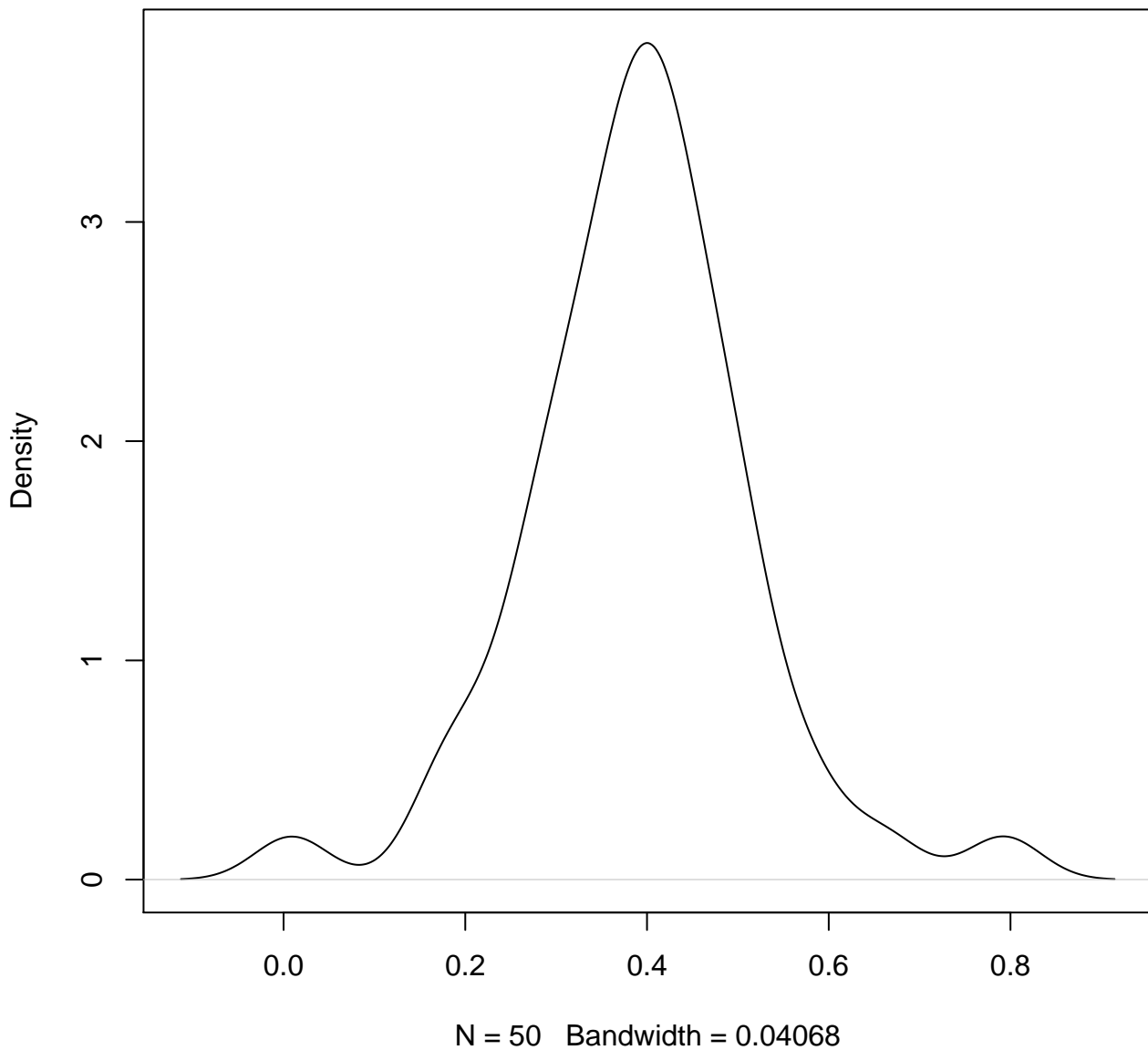
**density plot of exon-level intercept**  
**498**



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

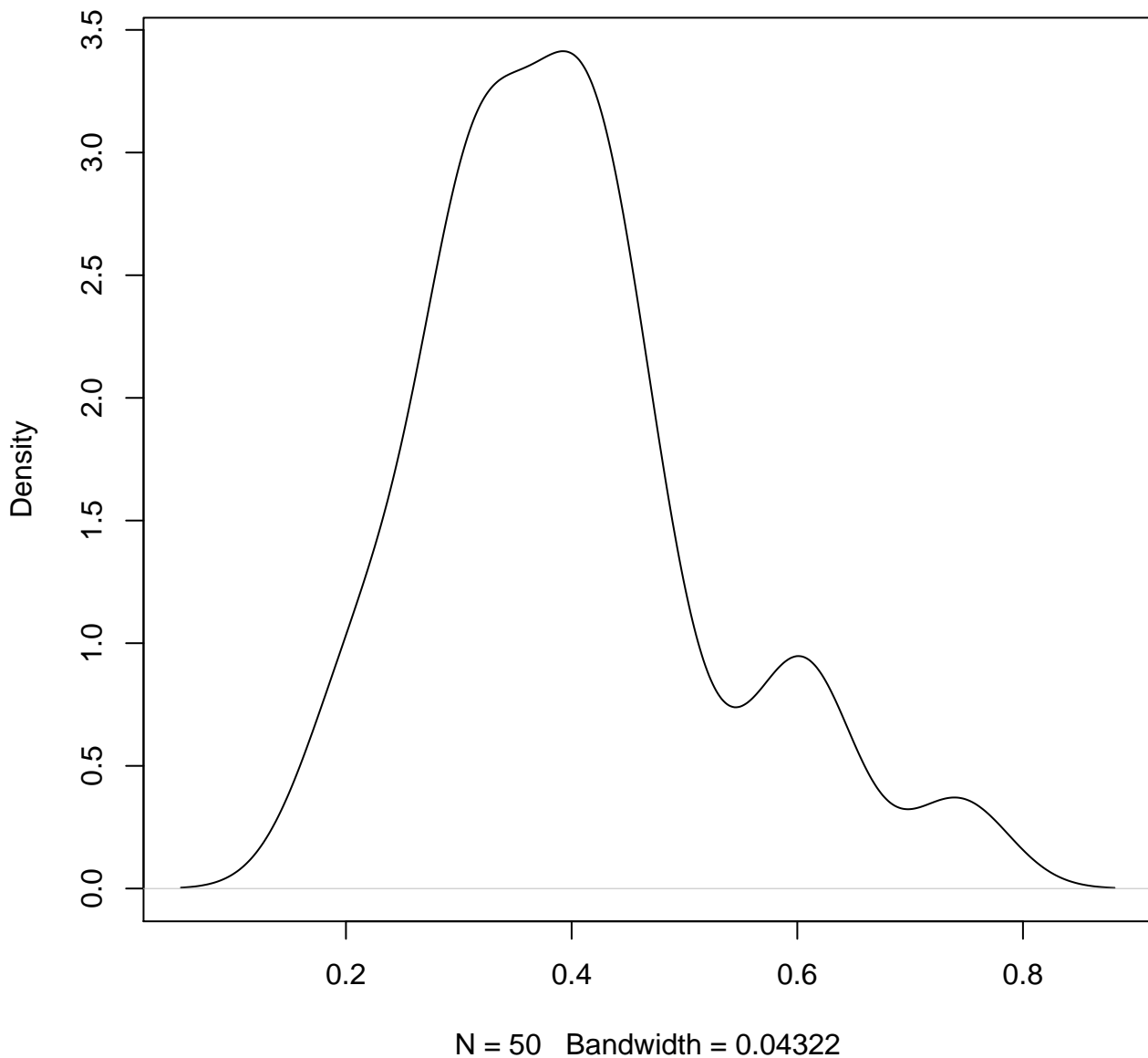


**density plot of exon-level intercept**  
**500**

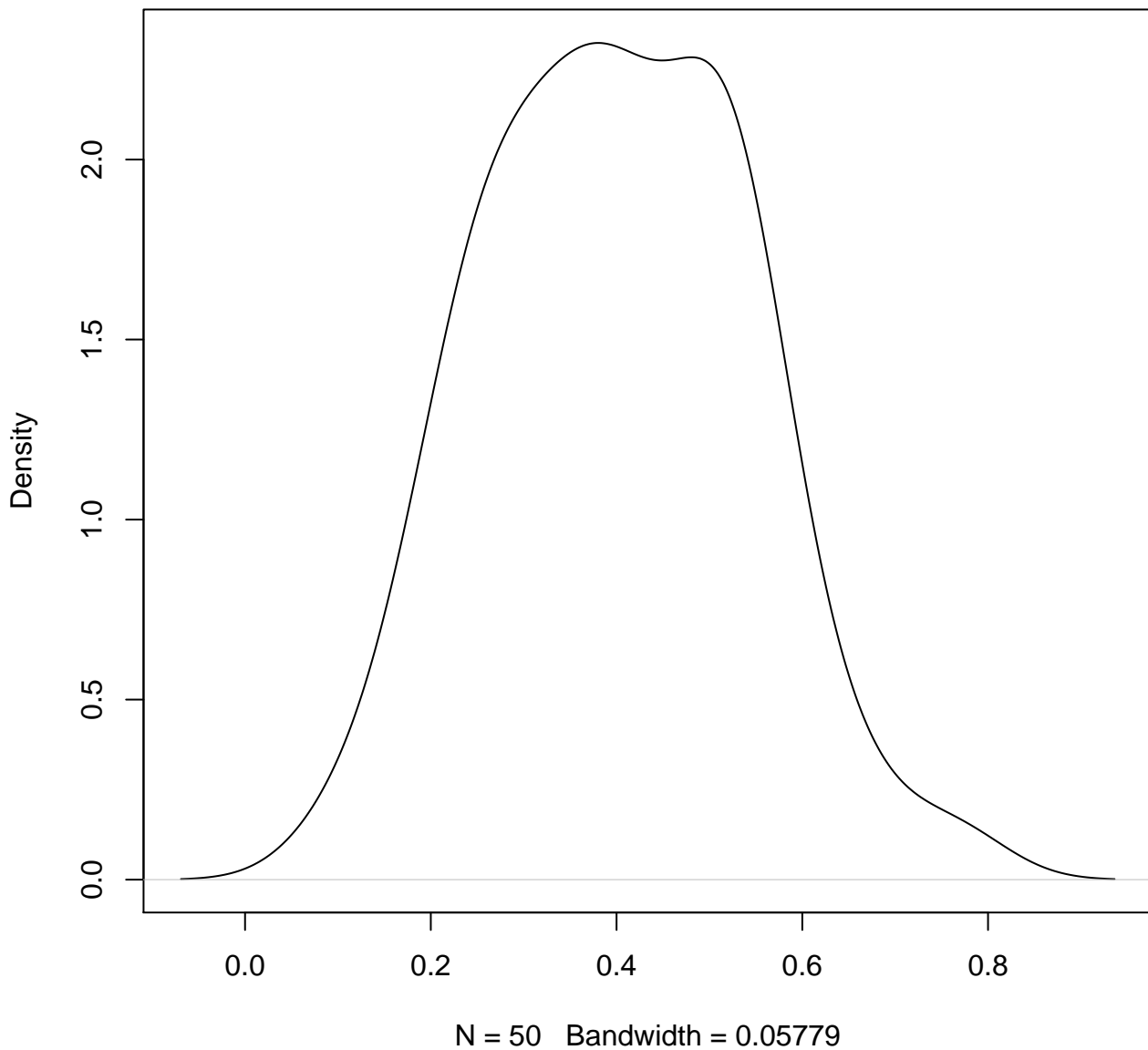




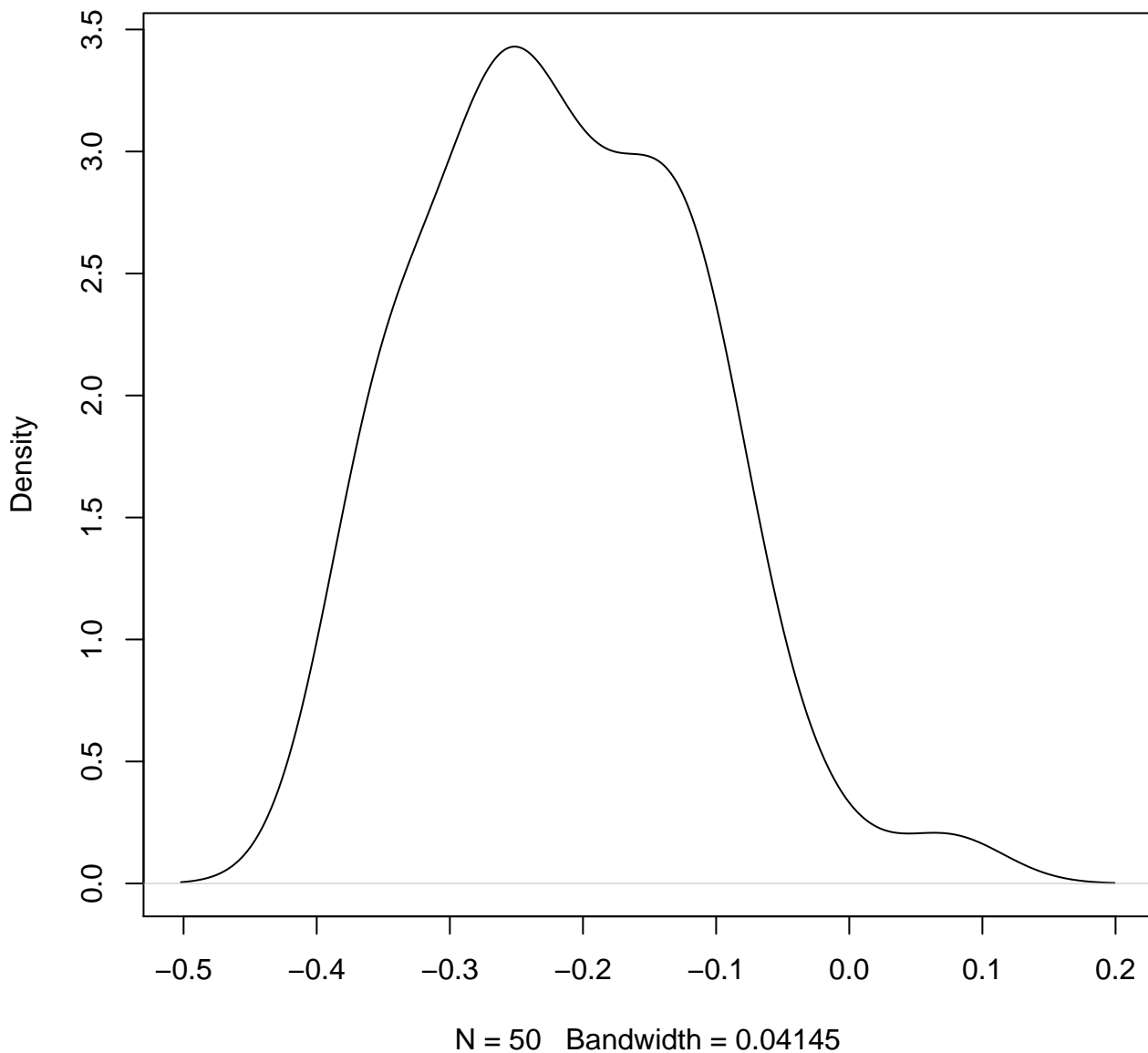
**density plot of exon-level intercept**  
**501**



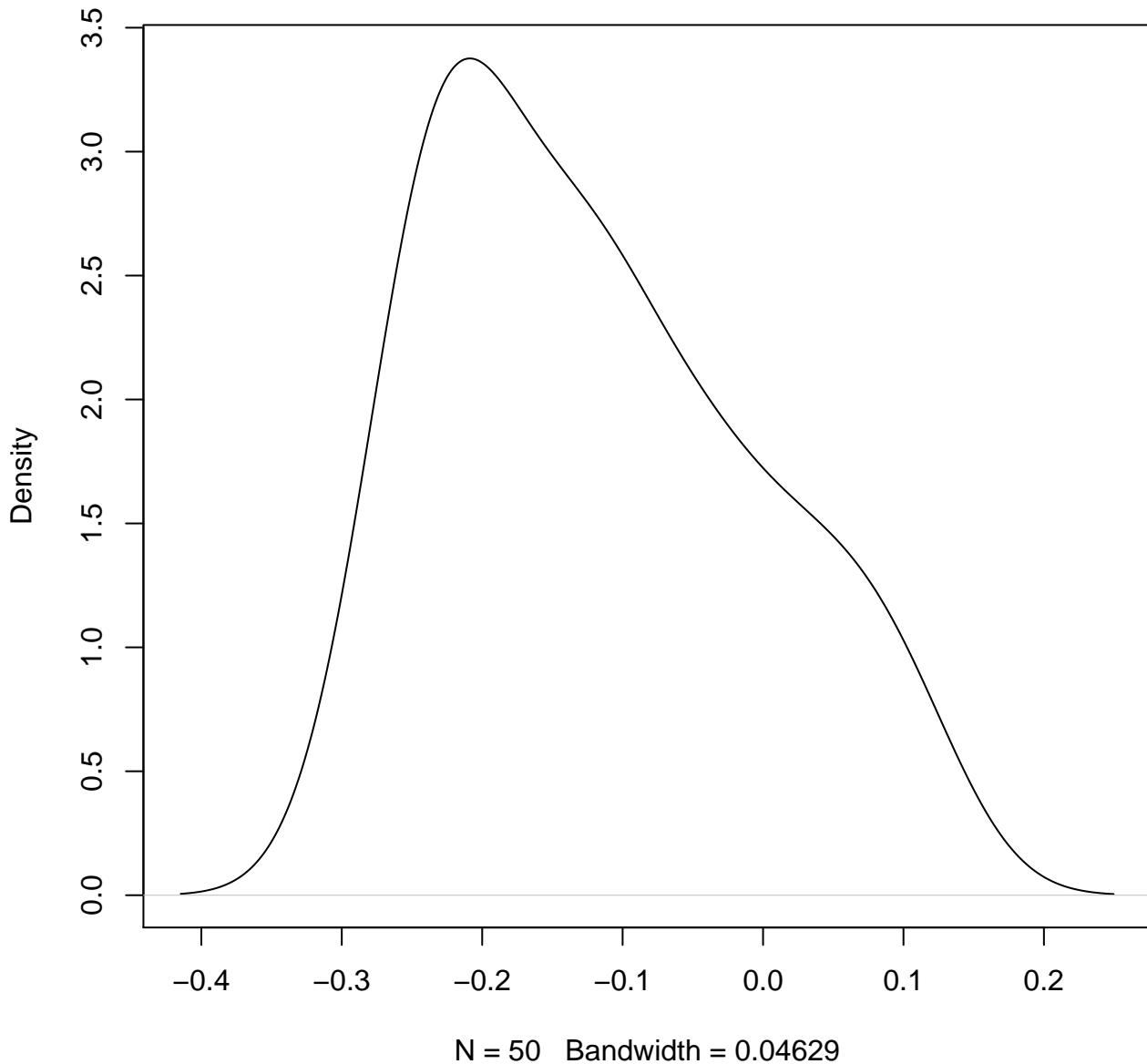
**density plot of exon-level intercept**  
**502**



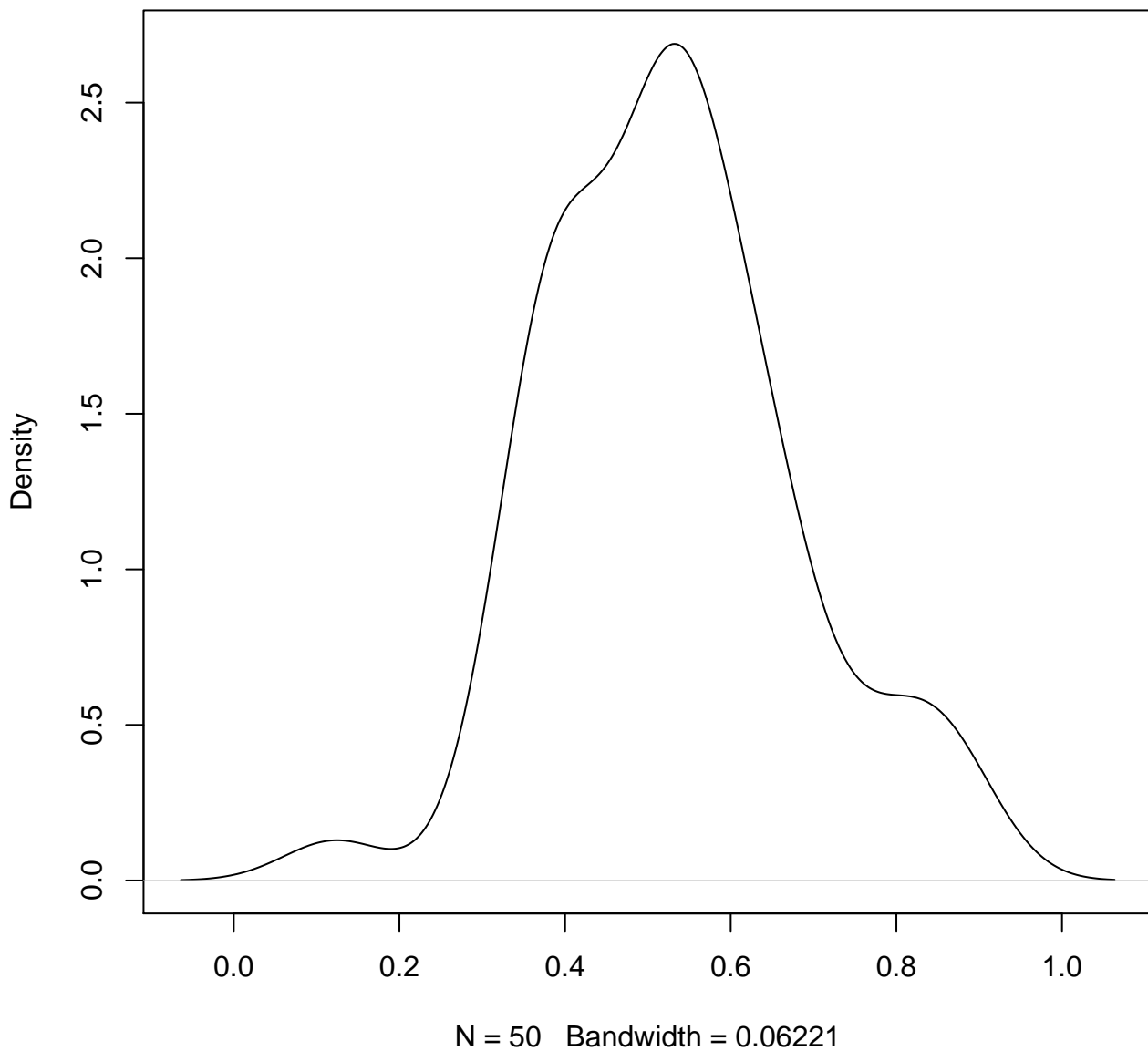
**density plot of exon-level intercept**  
**503**



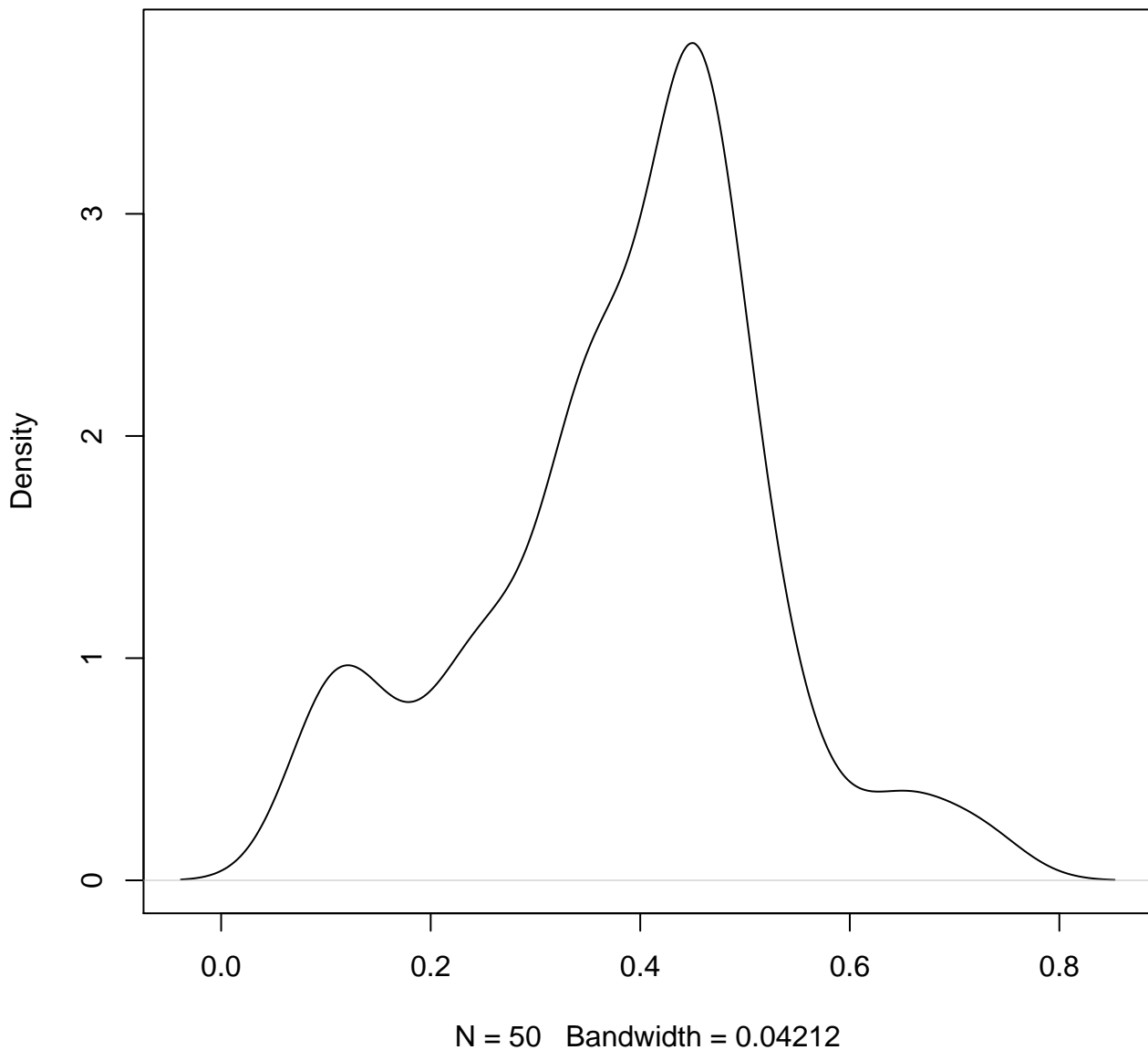
**density plot of exon-level intercept**  
**504**



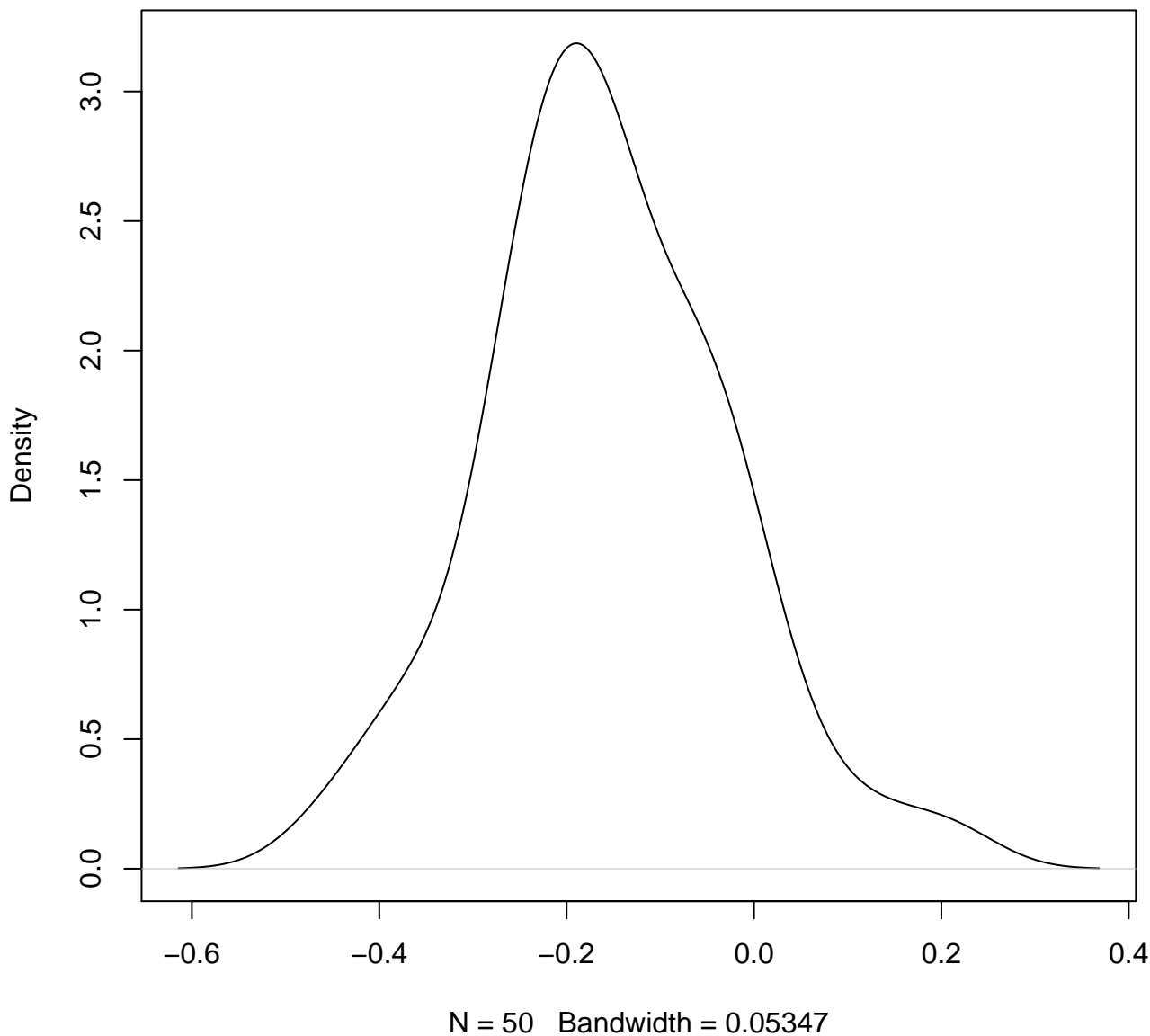
**density plot of exon-level intercept**  
**505**



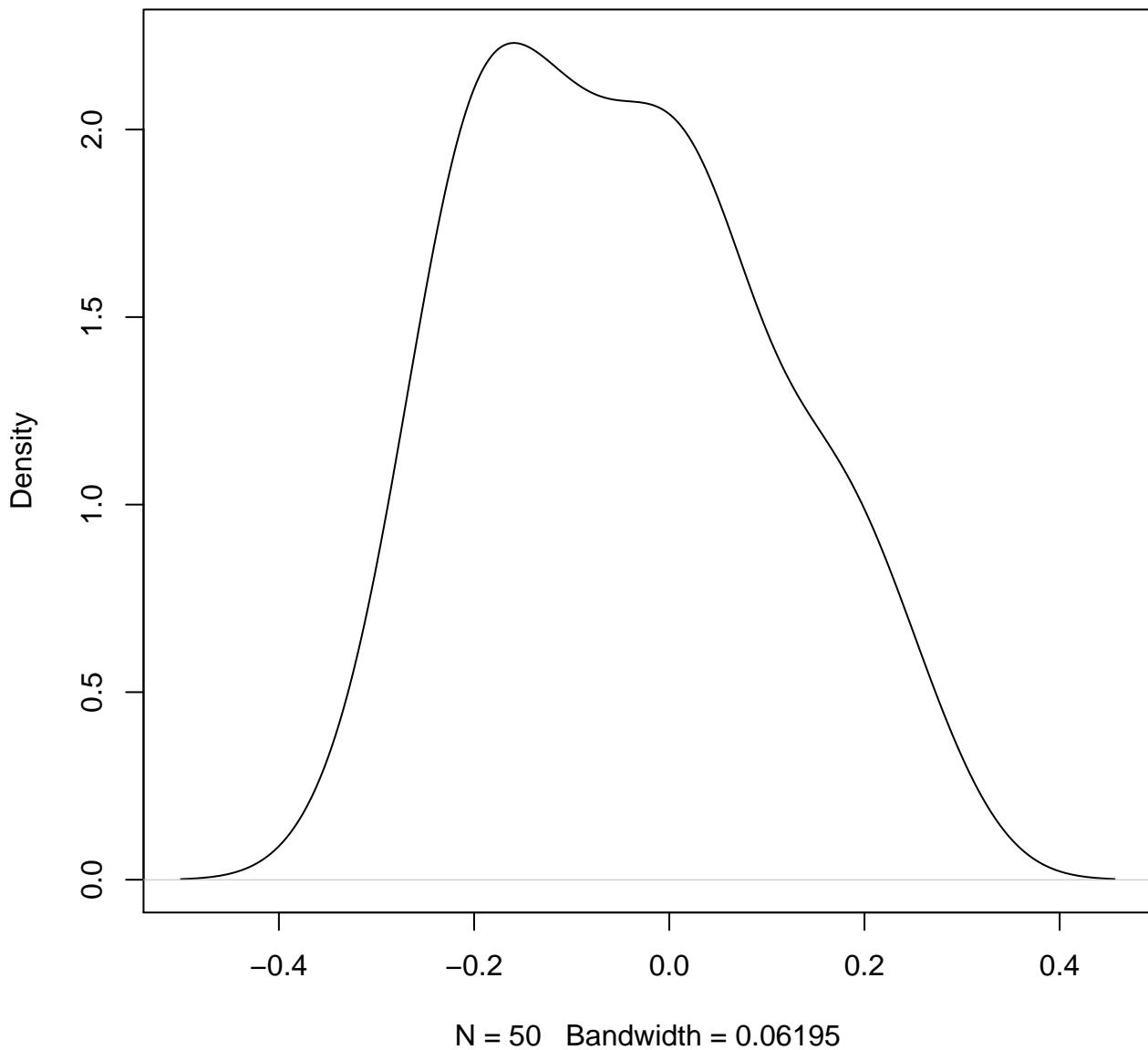
**density plot of exon-level intercept**  
**506**



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

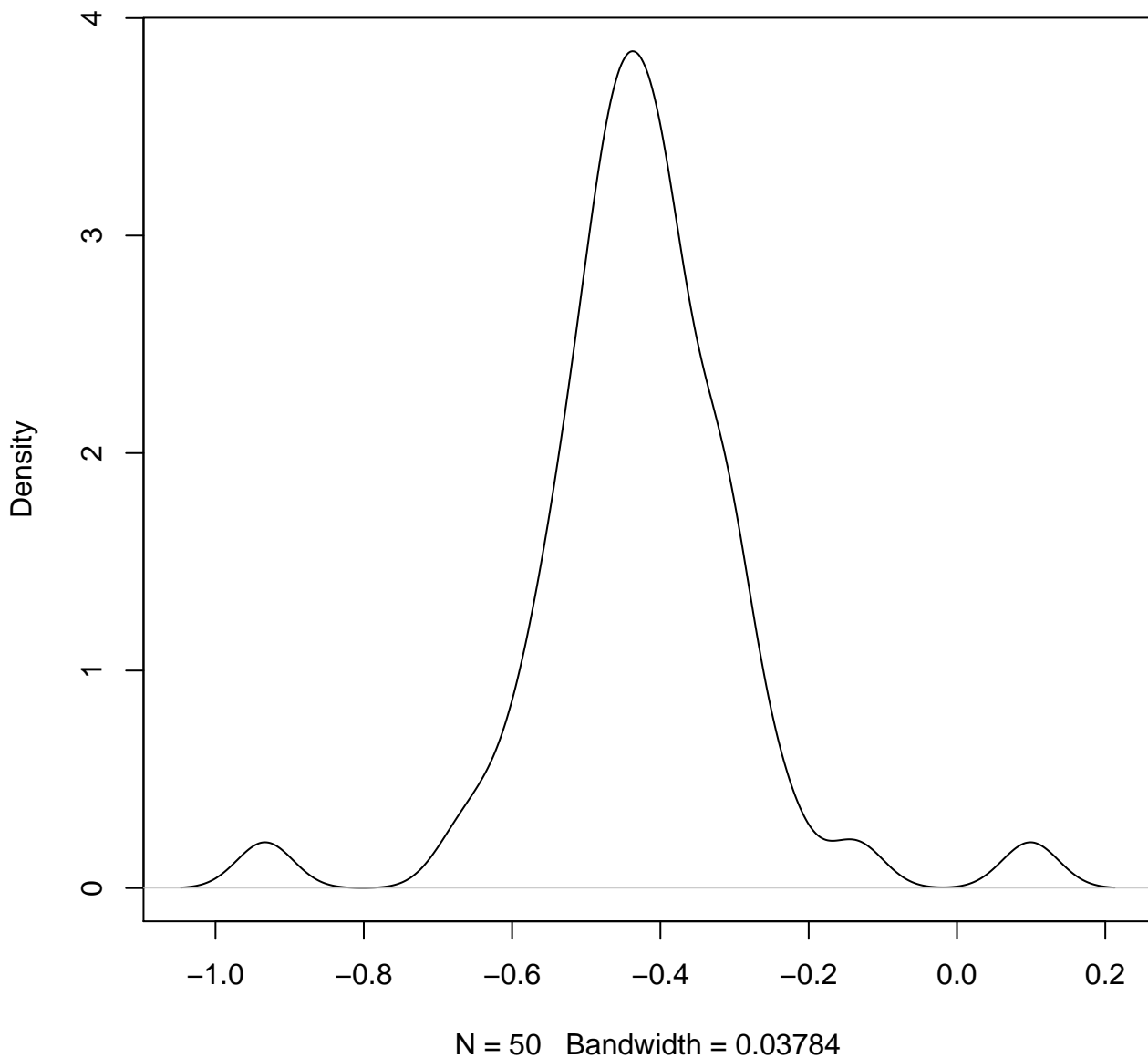


**density plot of exon-level intercept**  
**508**

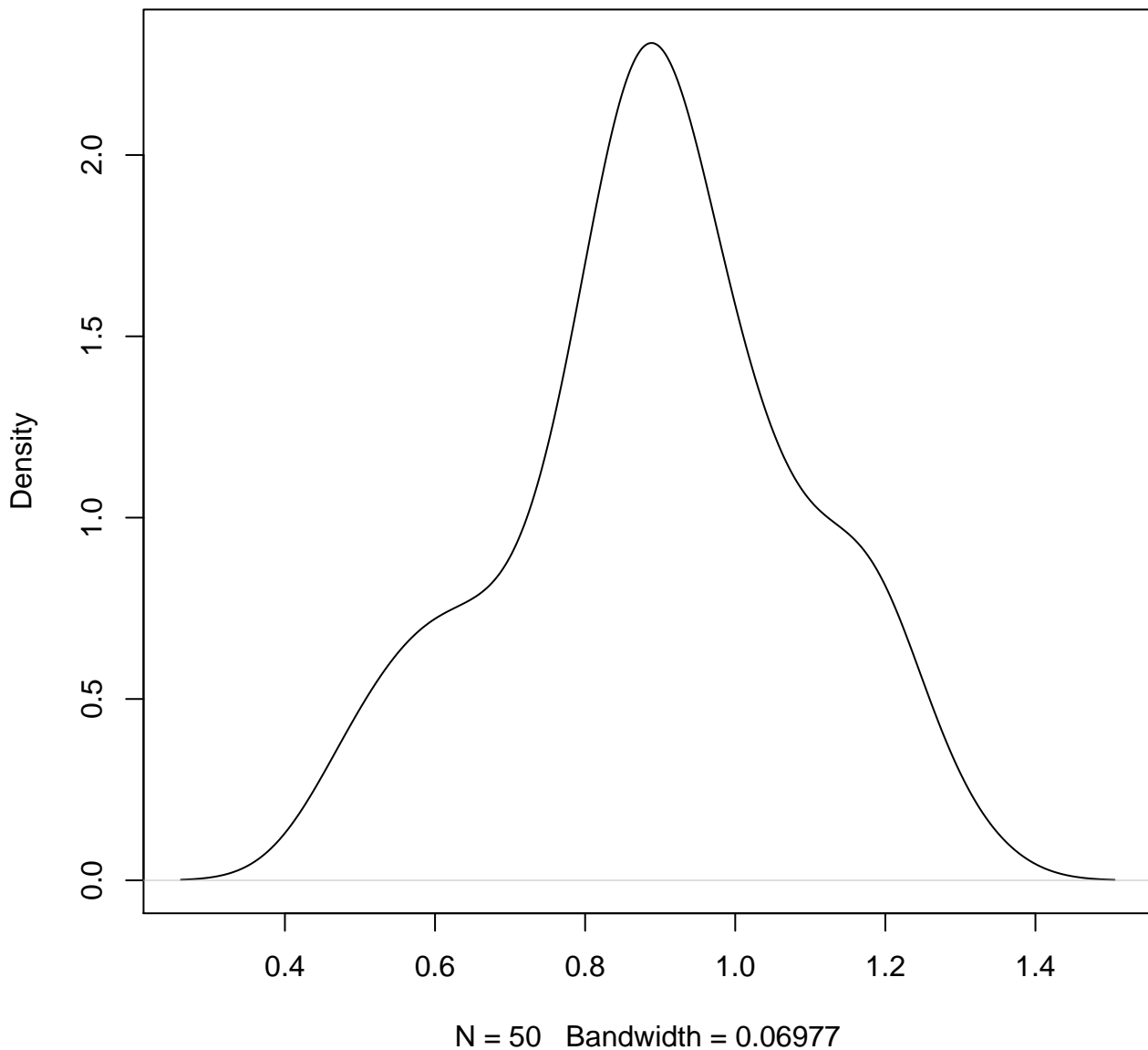




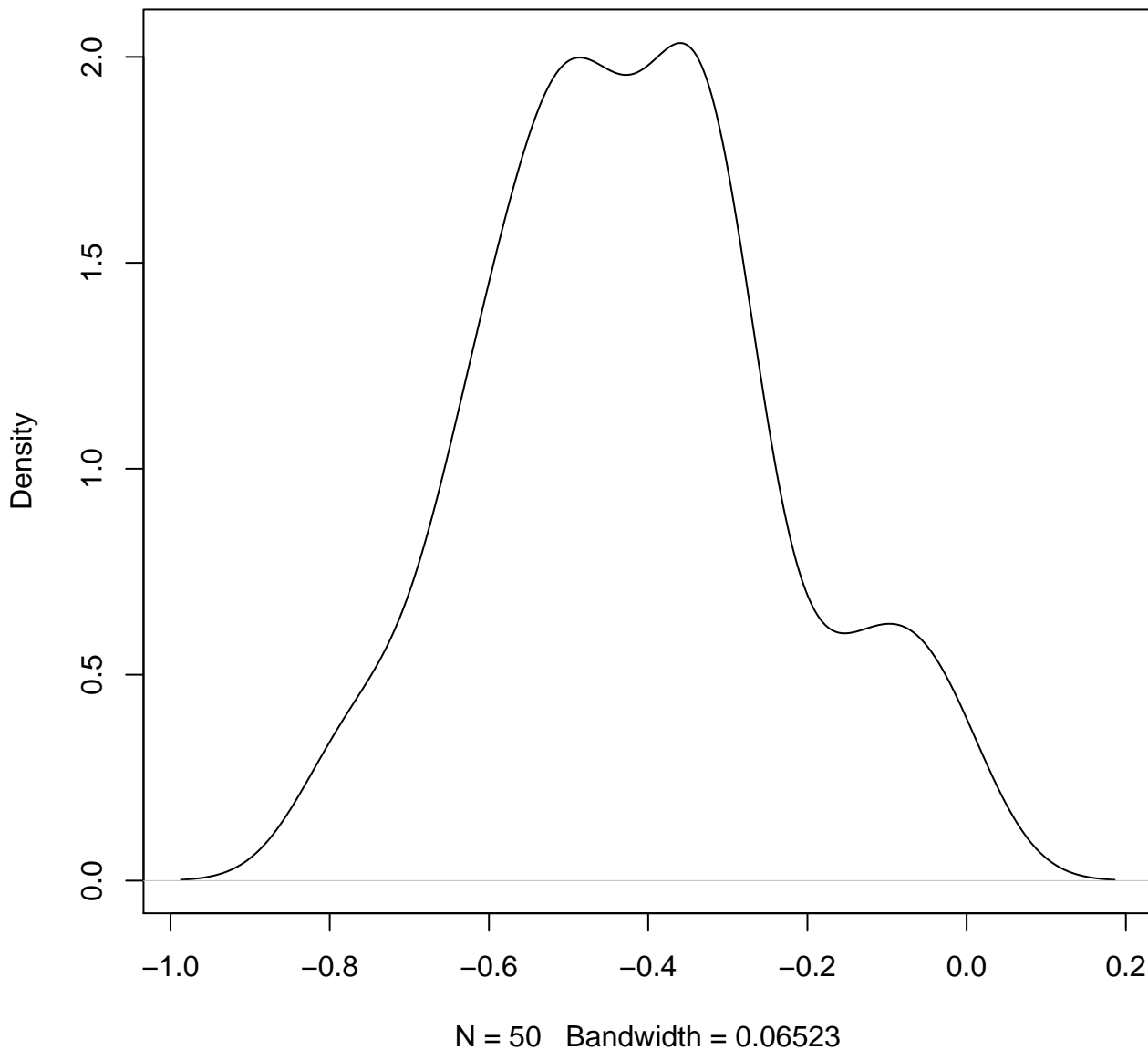
**density plot of exon-level intercept**  
**509**



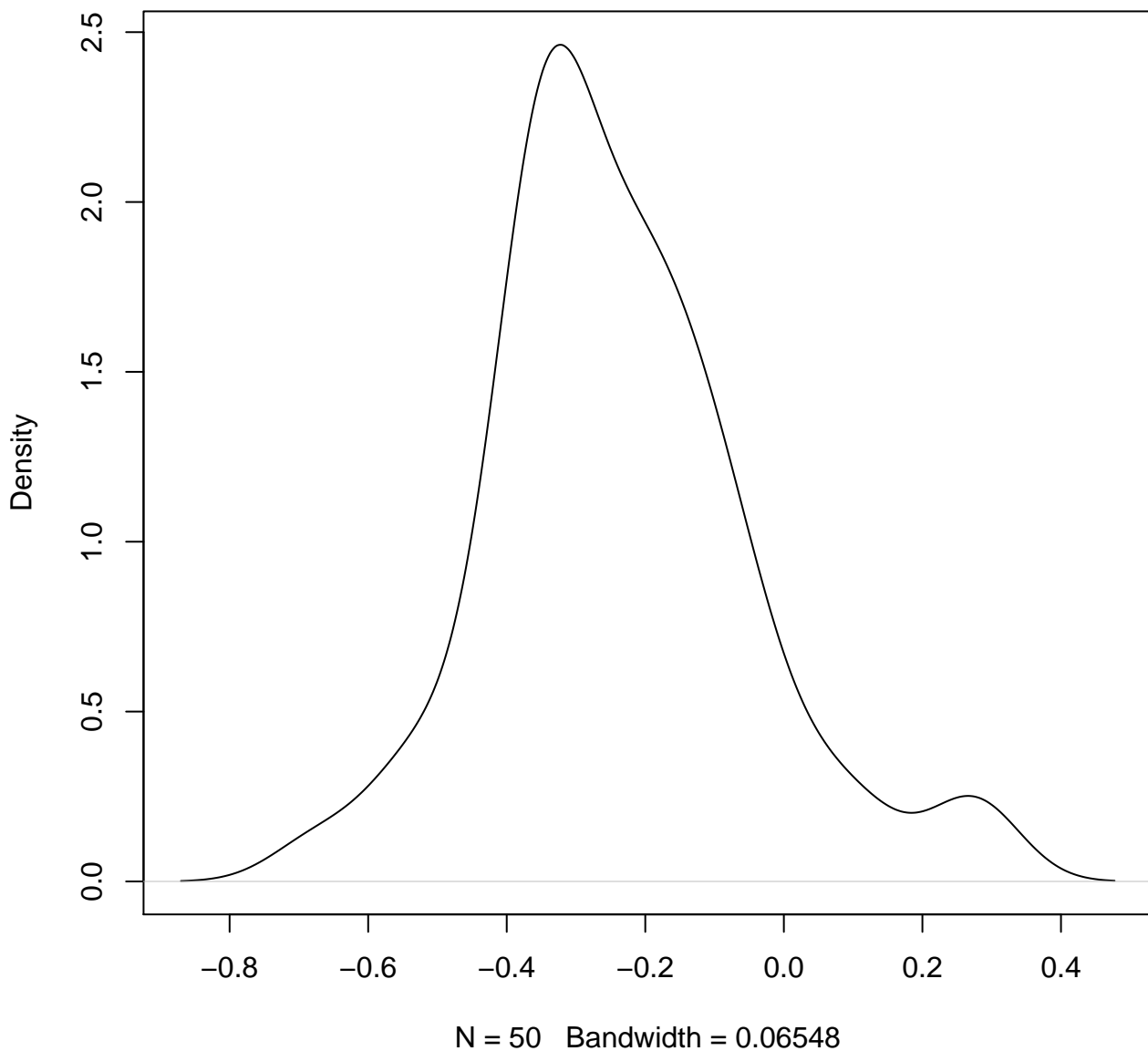
**density plot of exon-level intercept**  
**510**



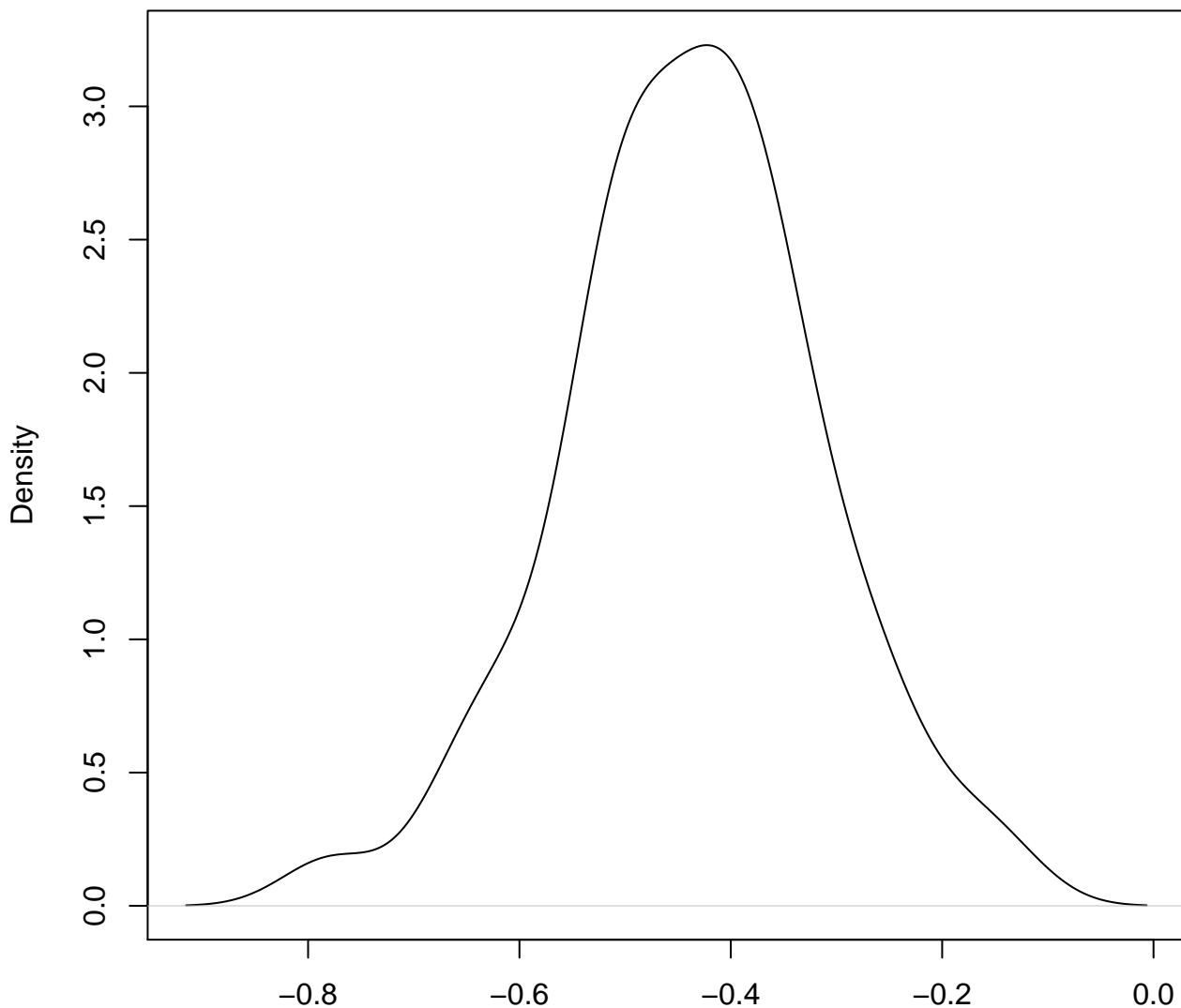
**density plot of exon-level intercept**  
**511**



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

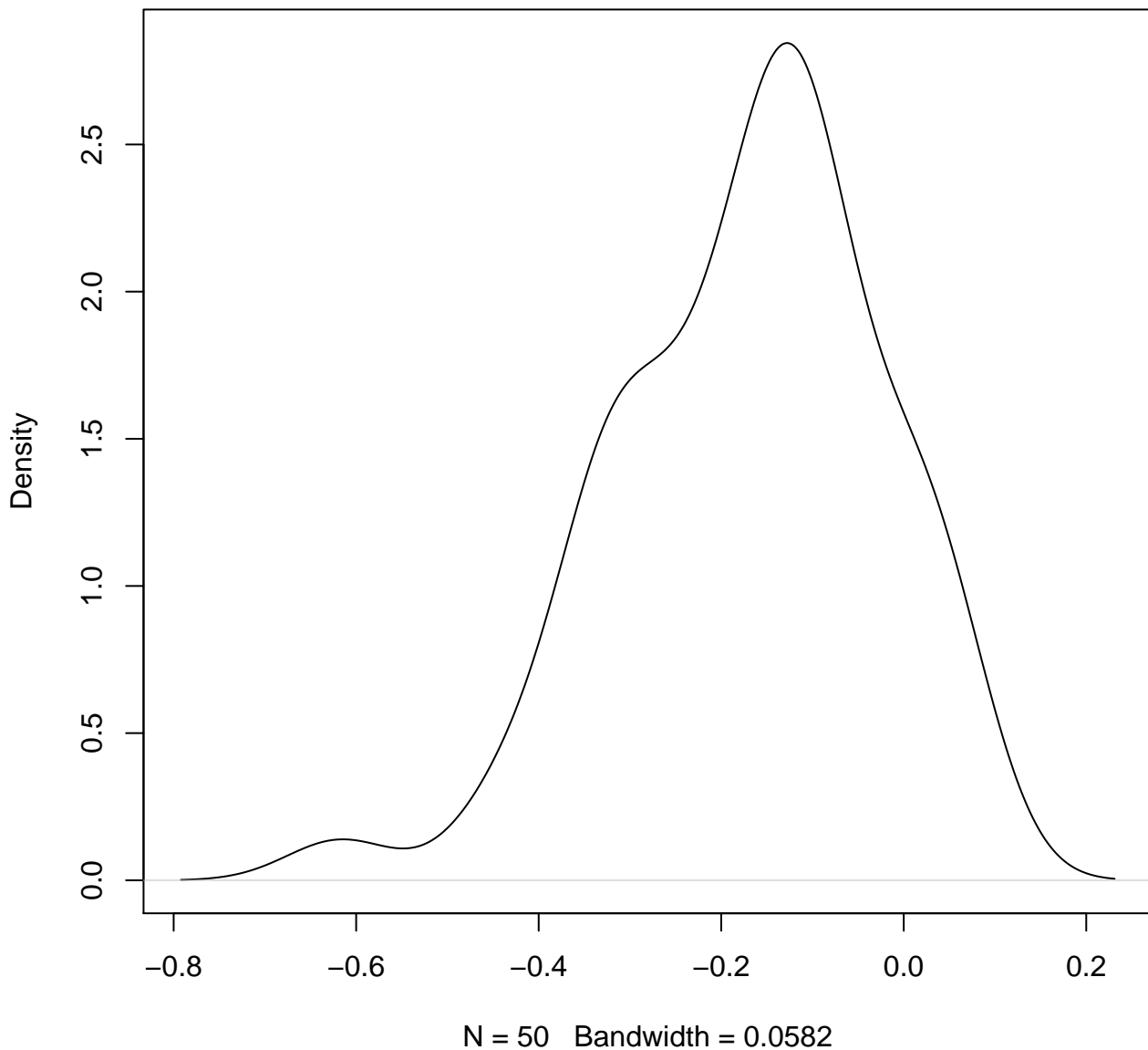


**density plot of exon-level intercept**  
**513**

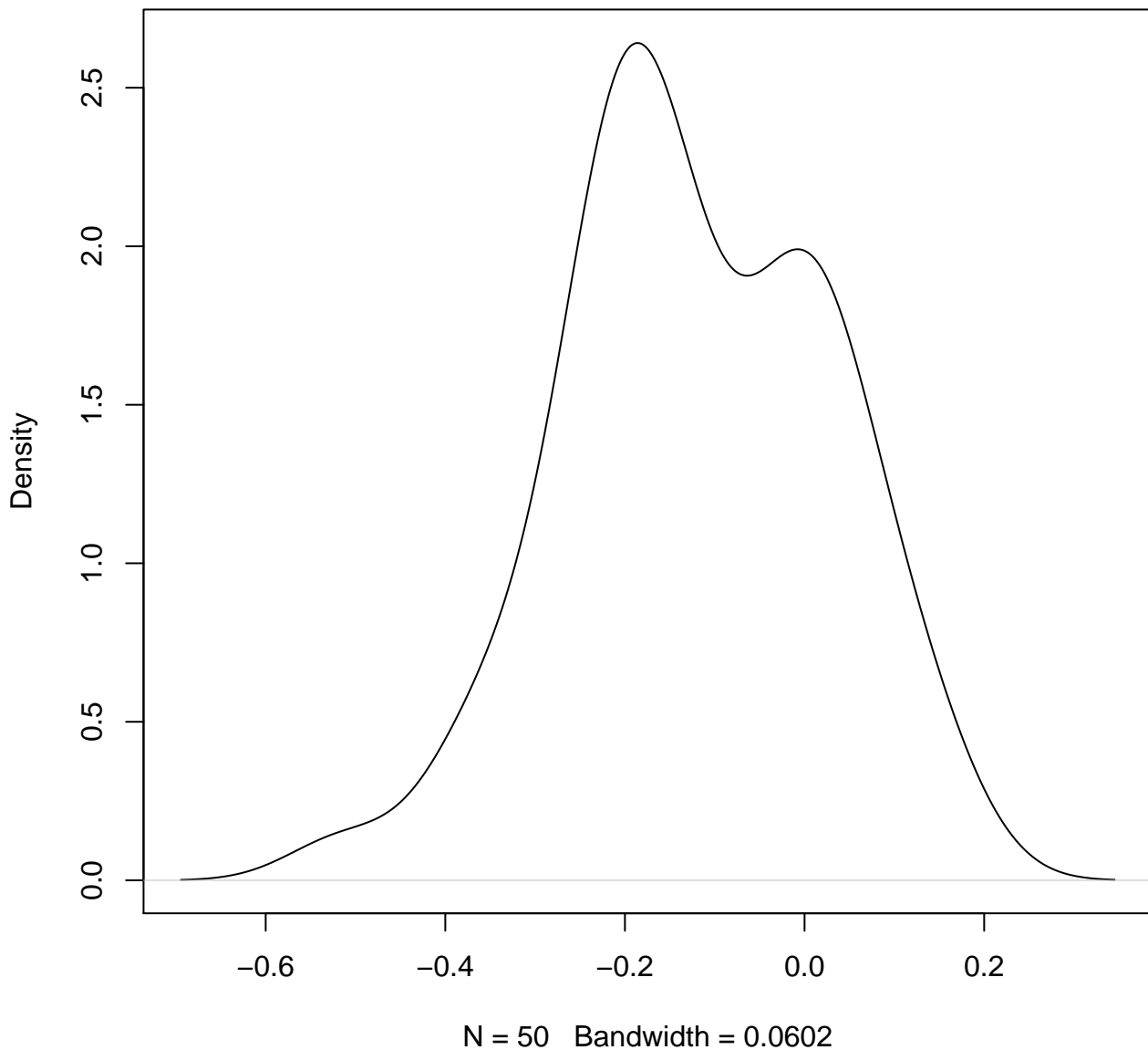


N = 50 Bandwidth = 0.0456

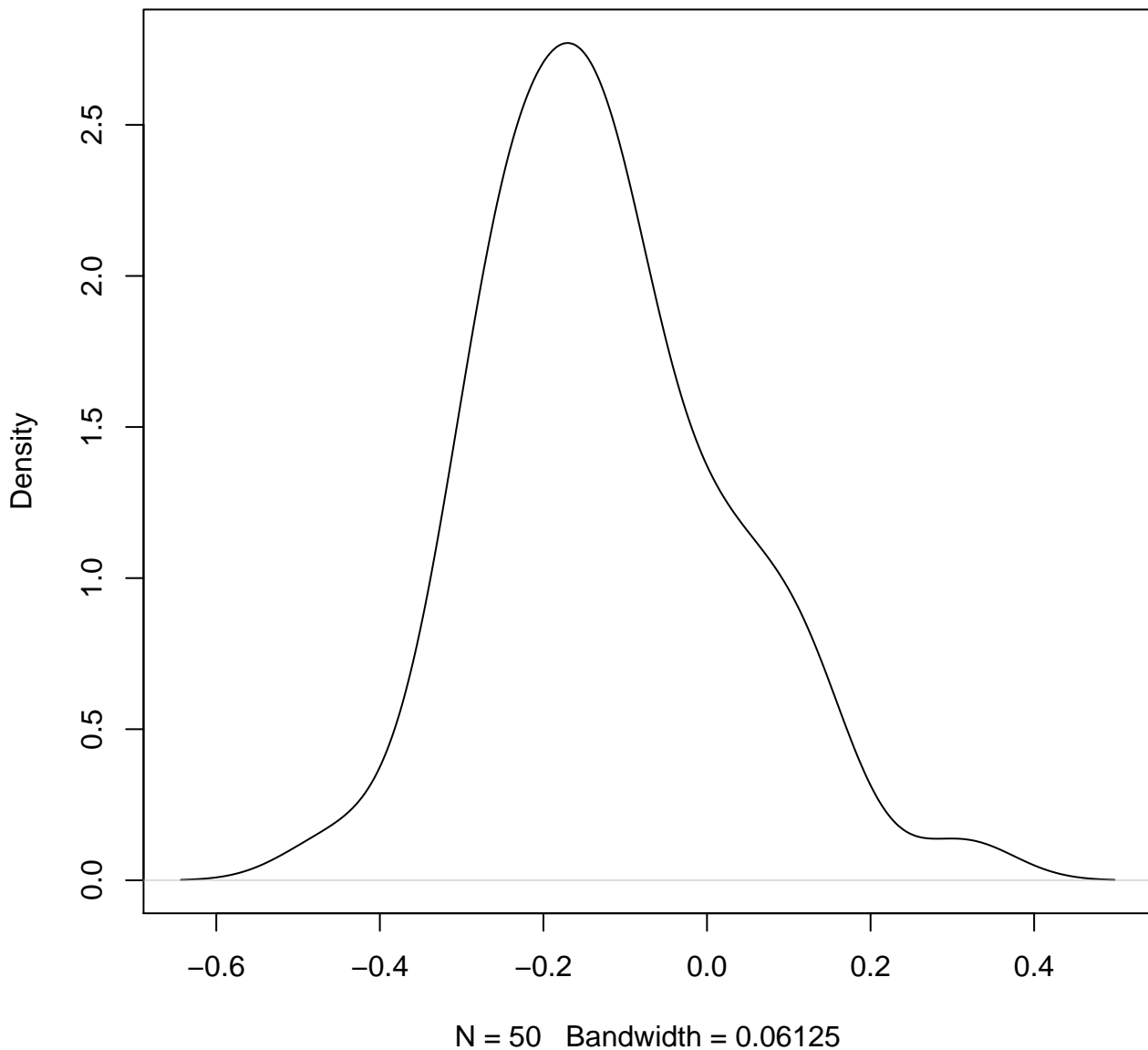
**density plot of exon-level intercept**  
**514**



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

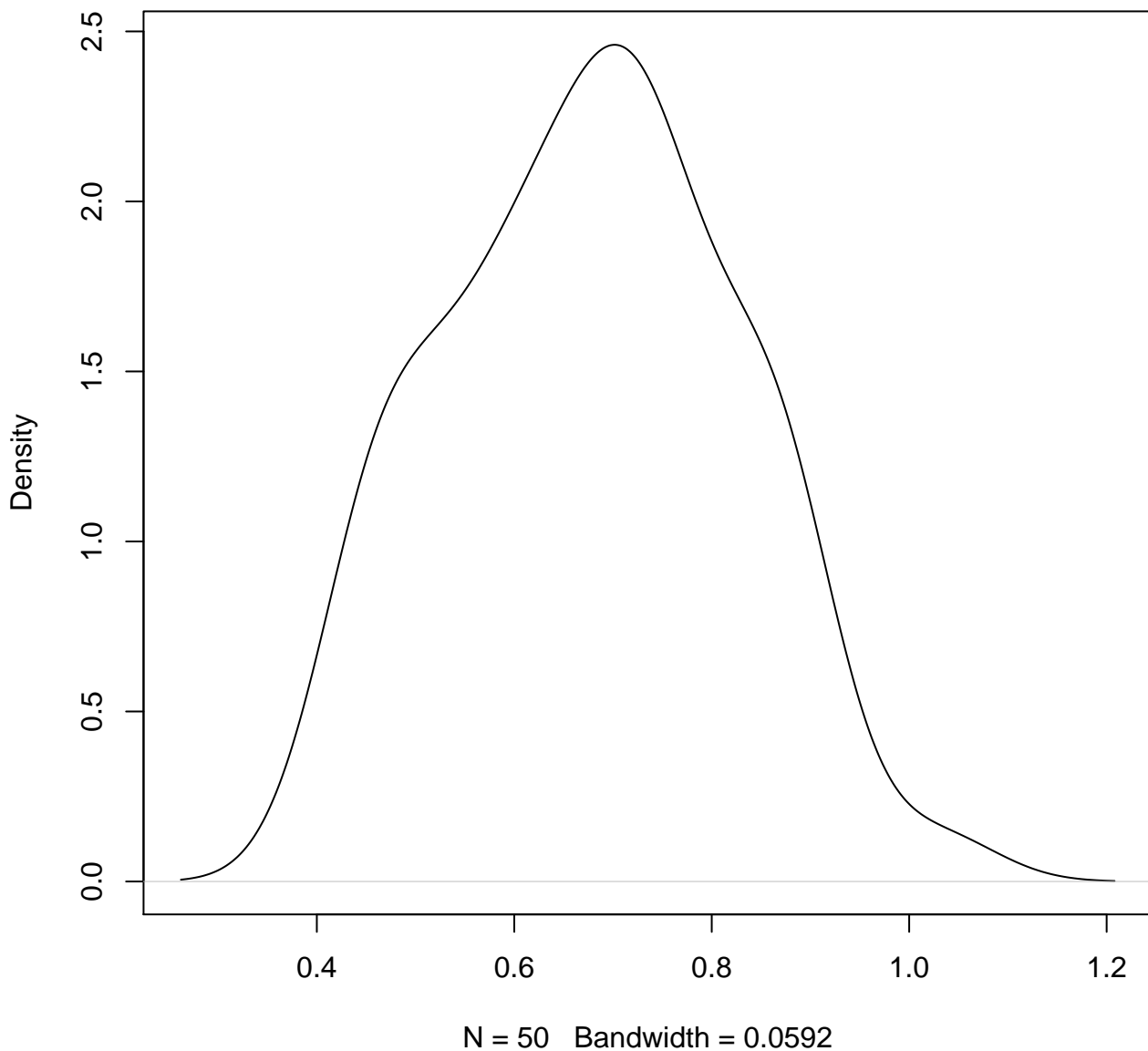


**density plot of exon-level intercept**  
**516**

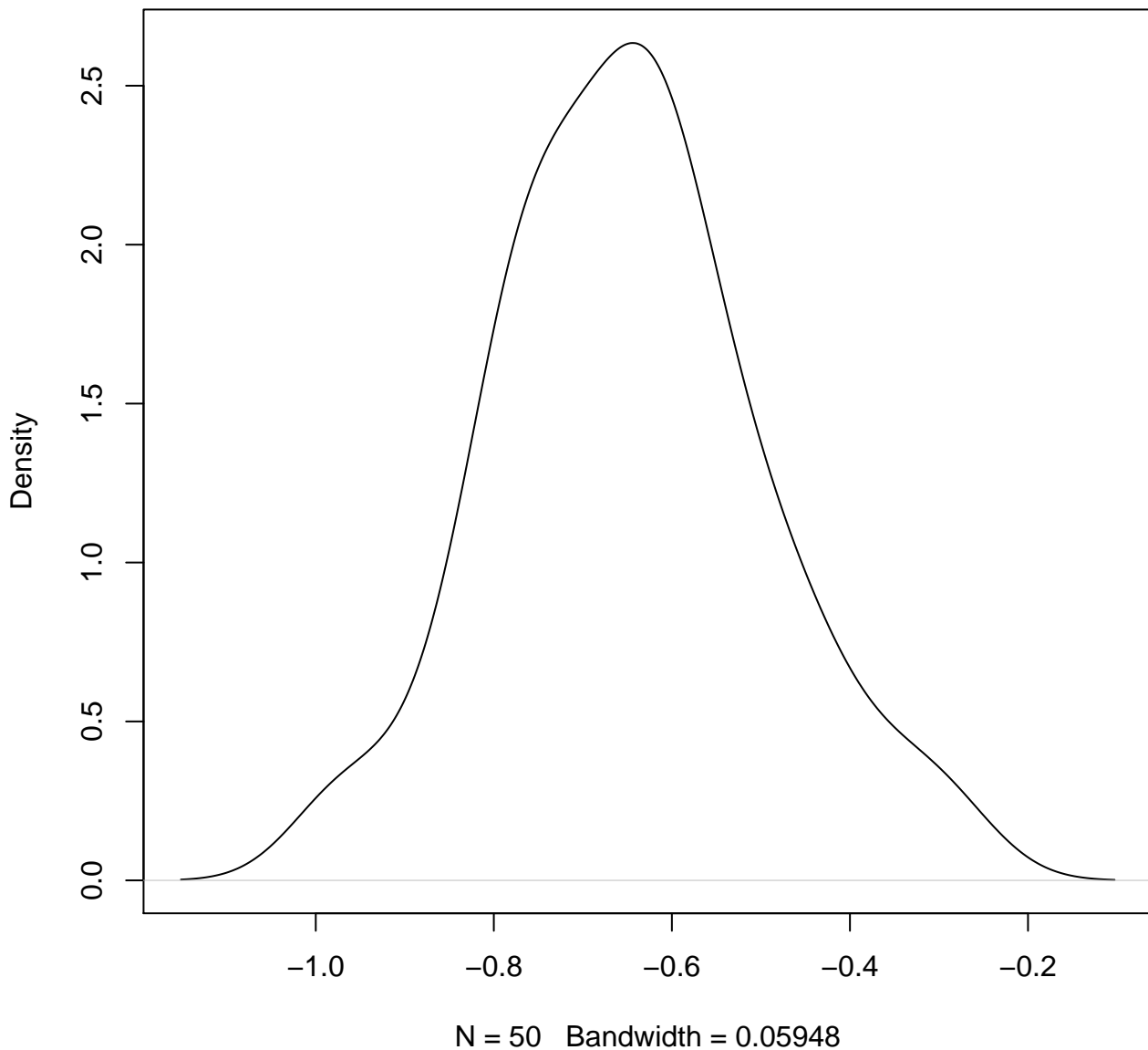




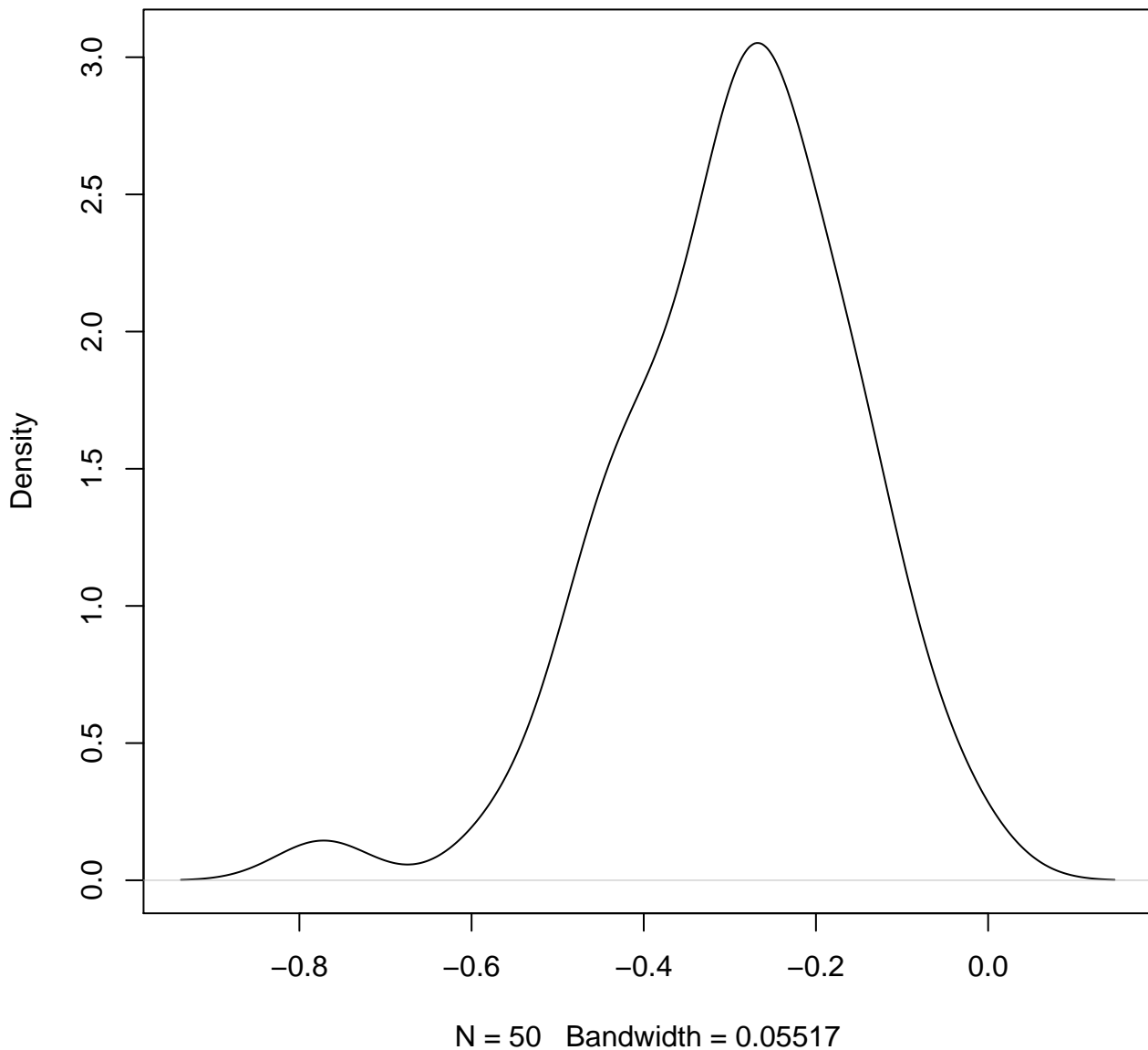
**density plot of exon-level intercept**  
**517**



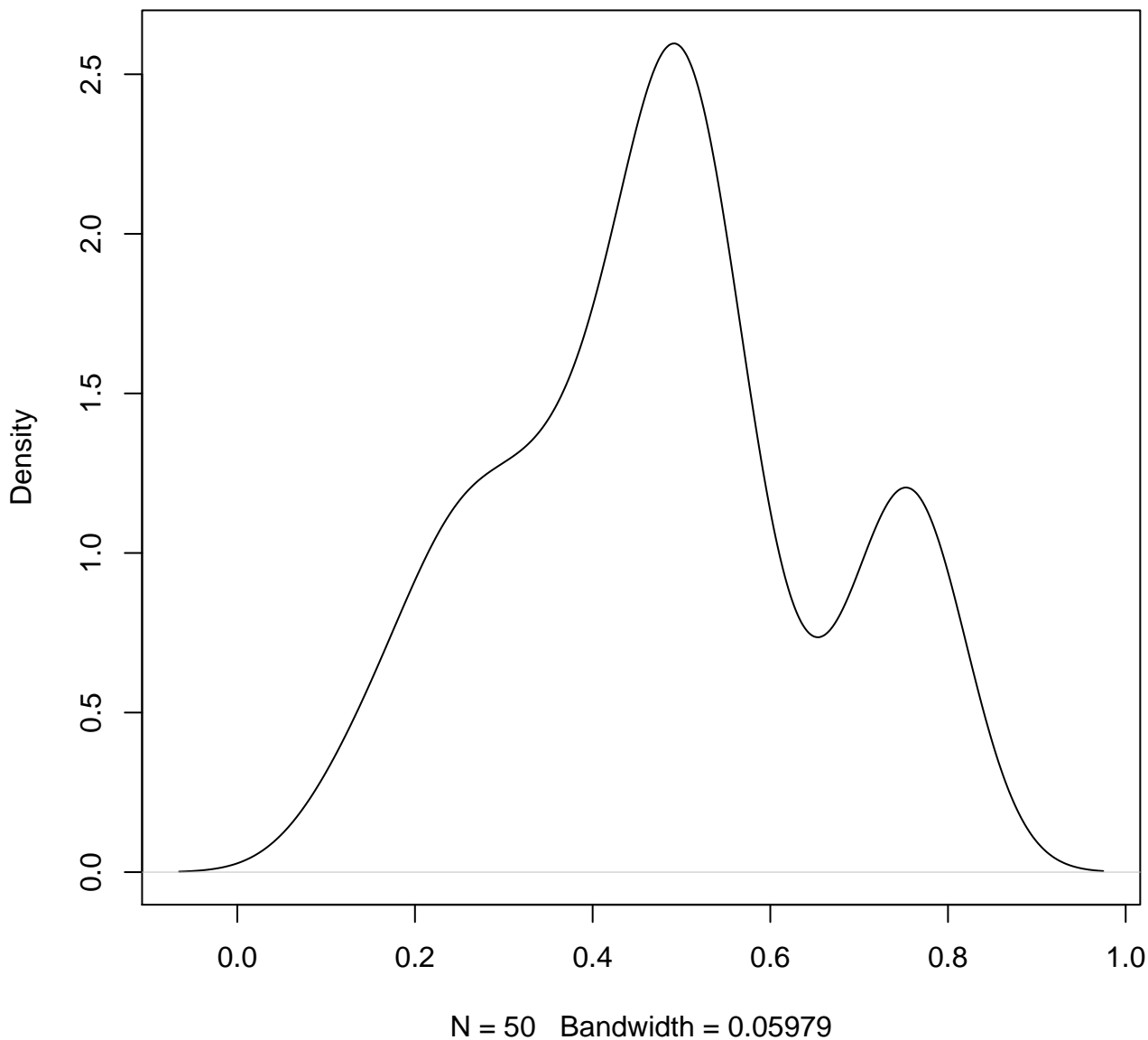
**density plot of exon-level intercept**  
**518**



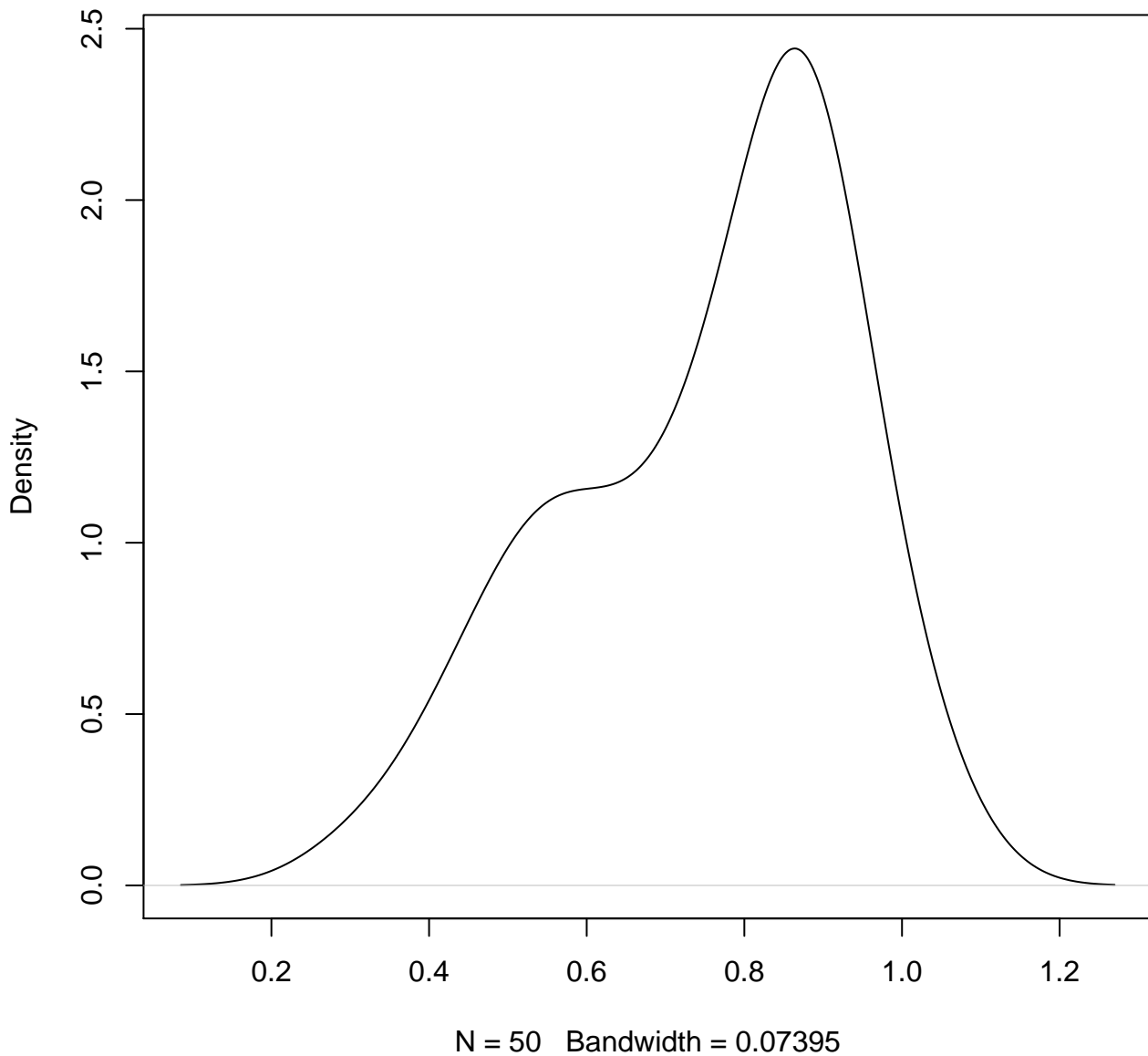
**density plot of exon-level intercept**  
**519**



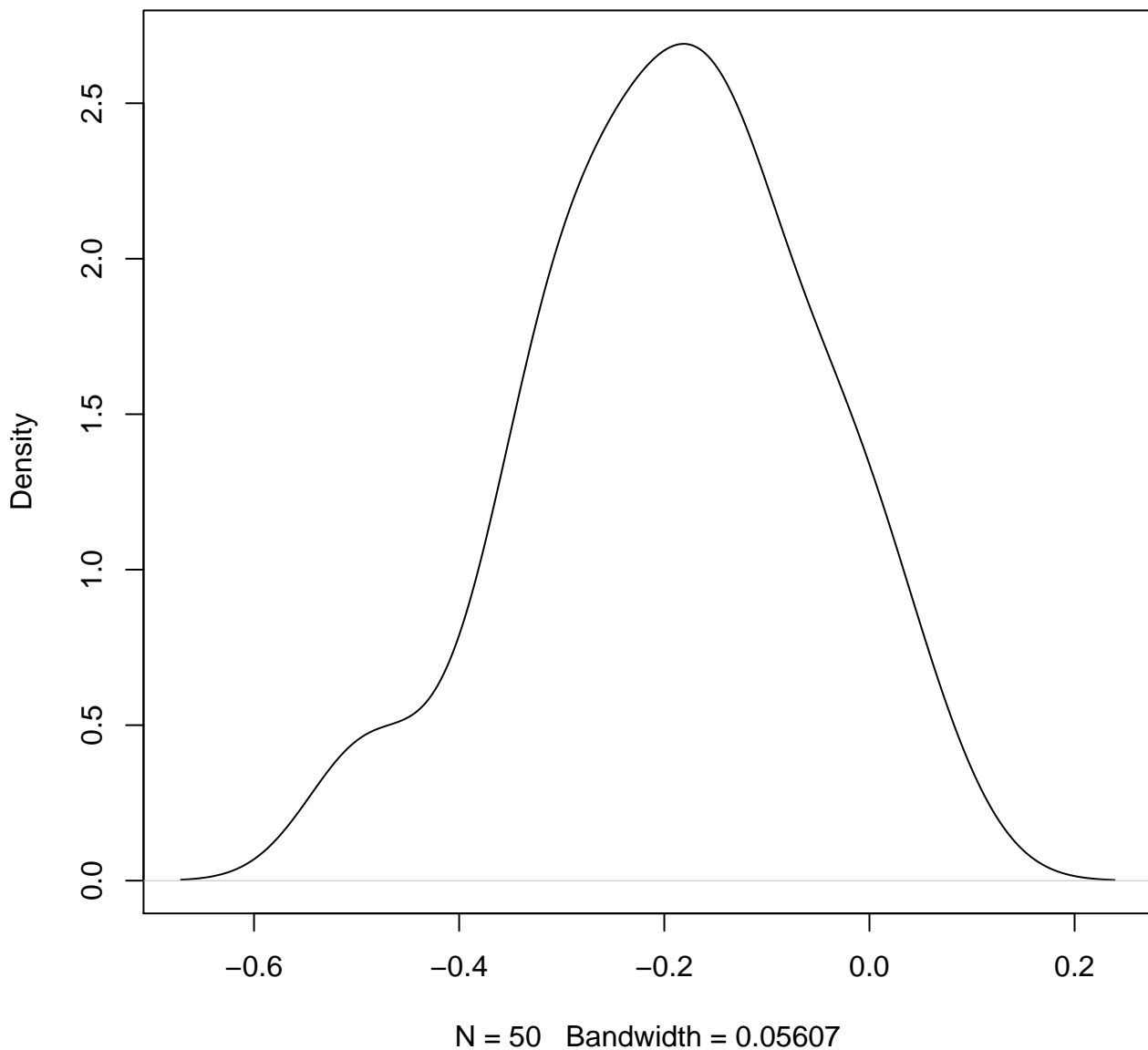
**density plot of exon-level intercept**  
**520**



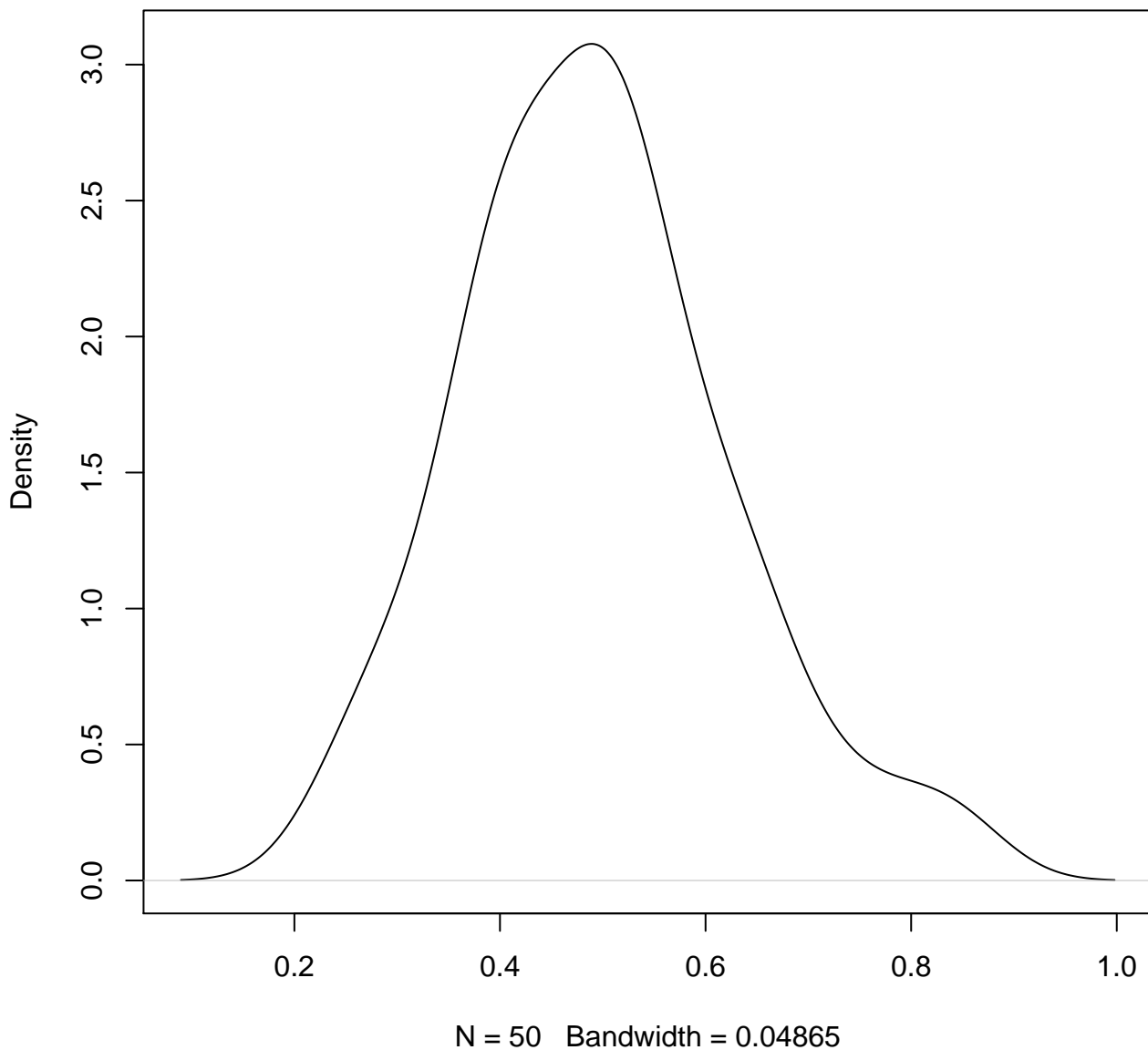
**density plot of exon-level intercept**  
**521**



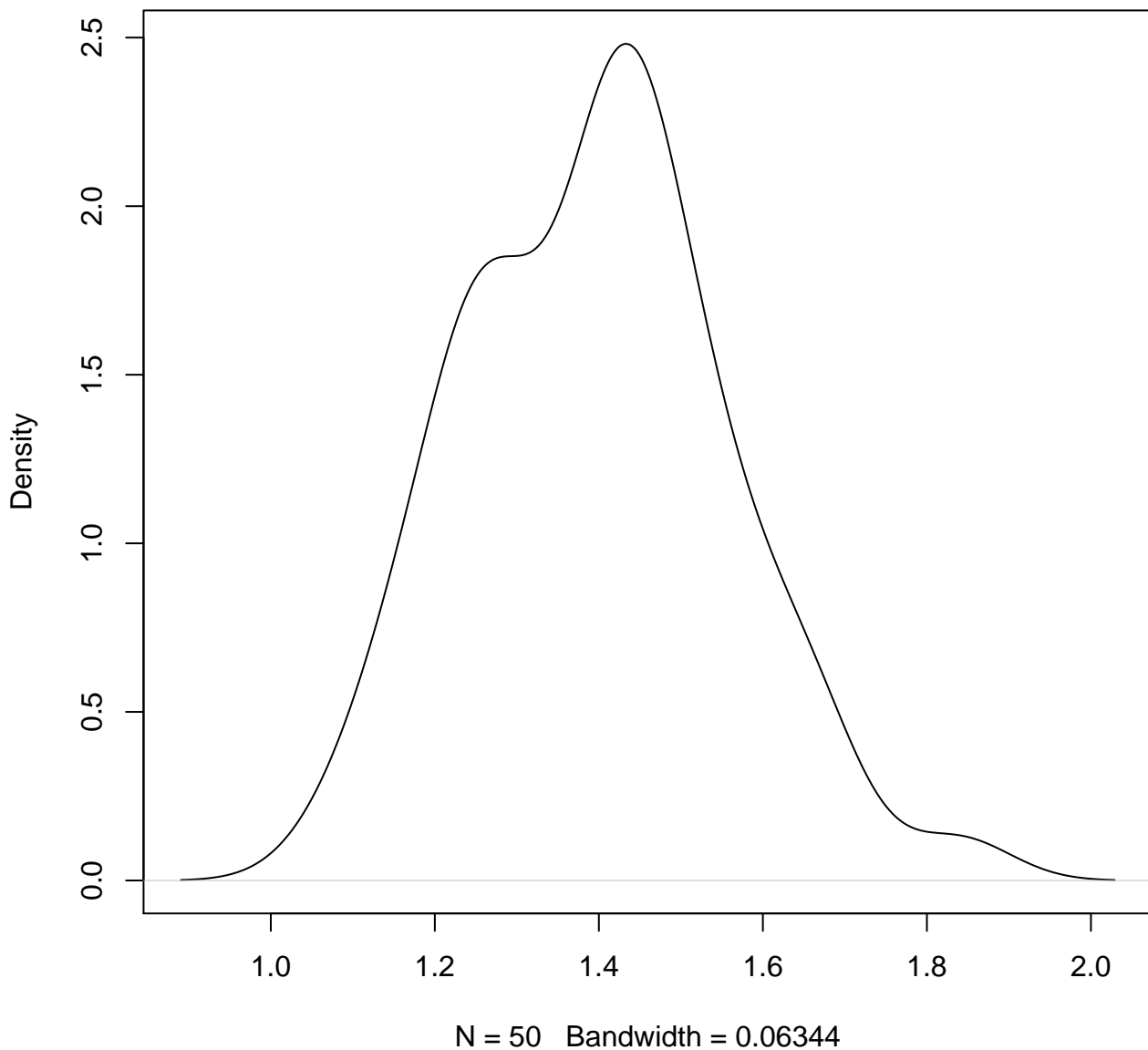
**density plot of exon-level intercept**  
**522**



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

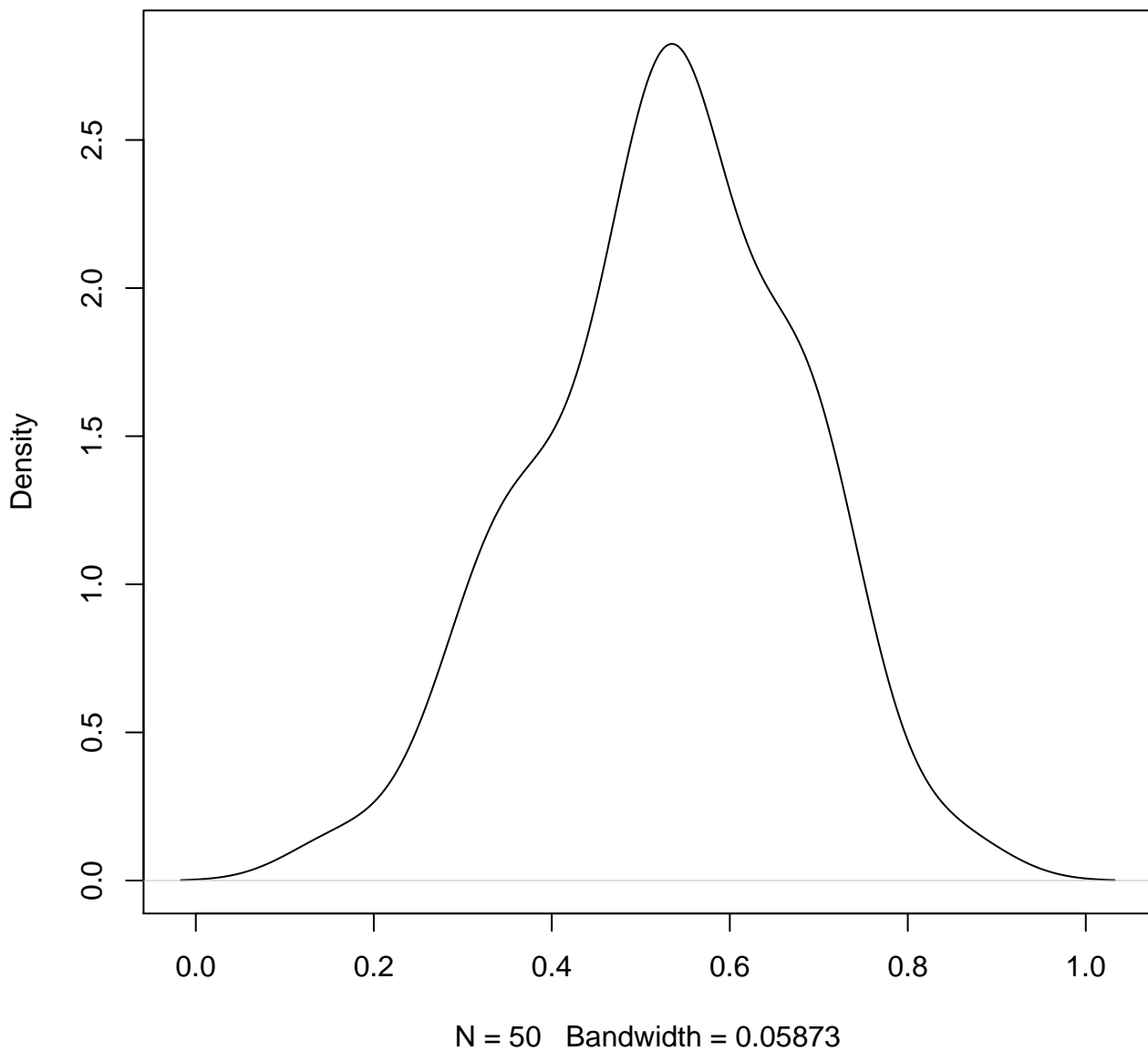


**density plot of exon-level intercept**  
**524**

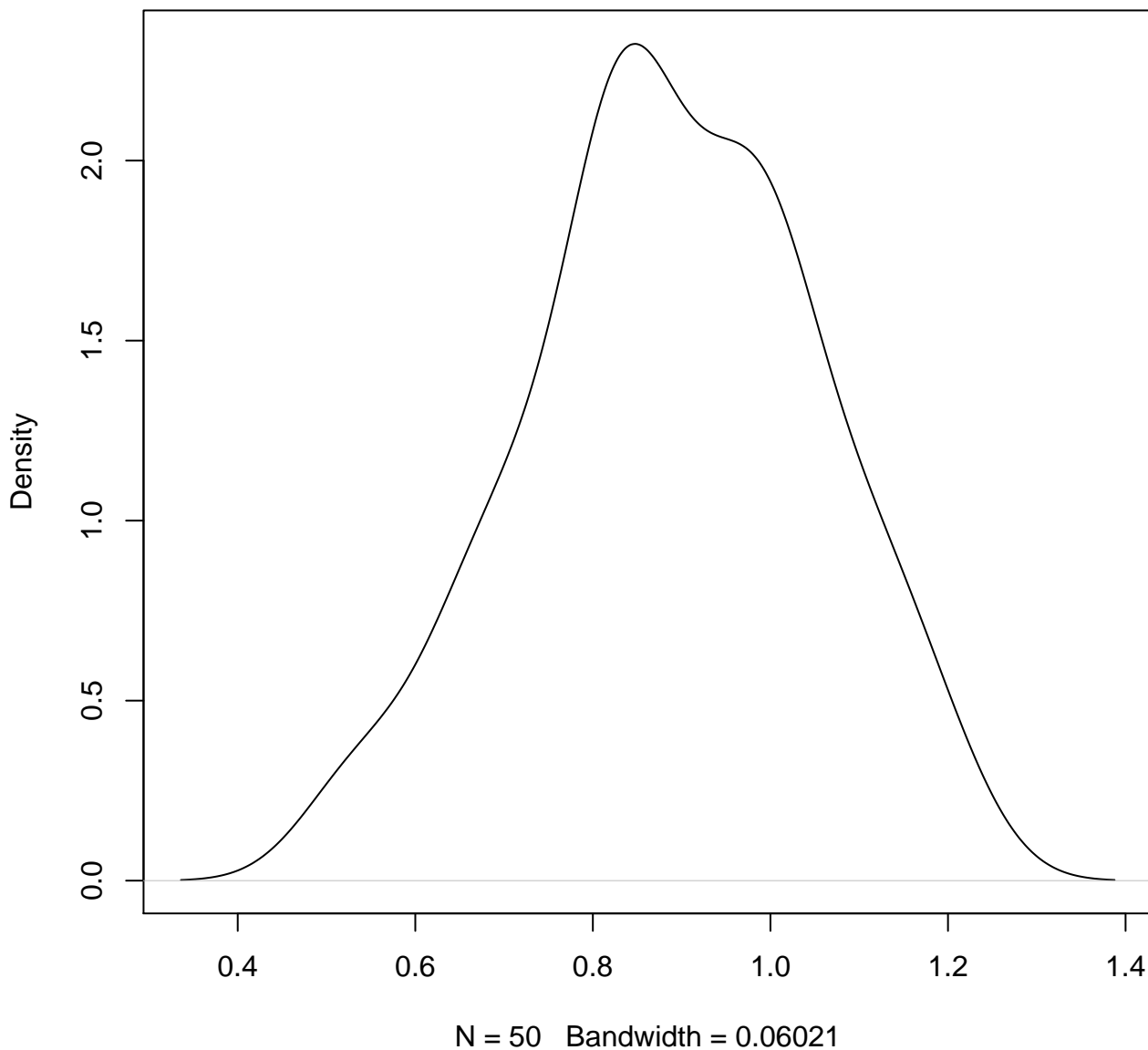




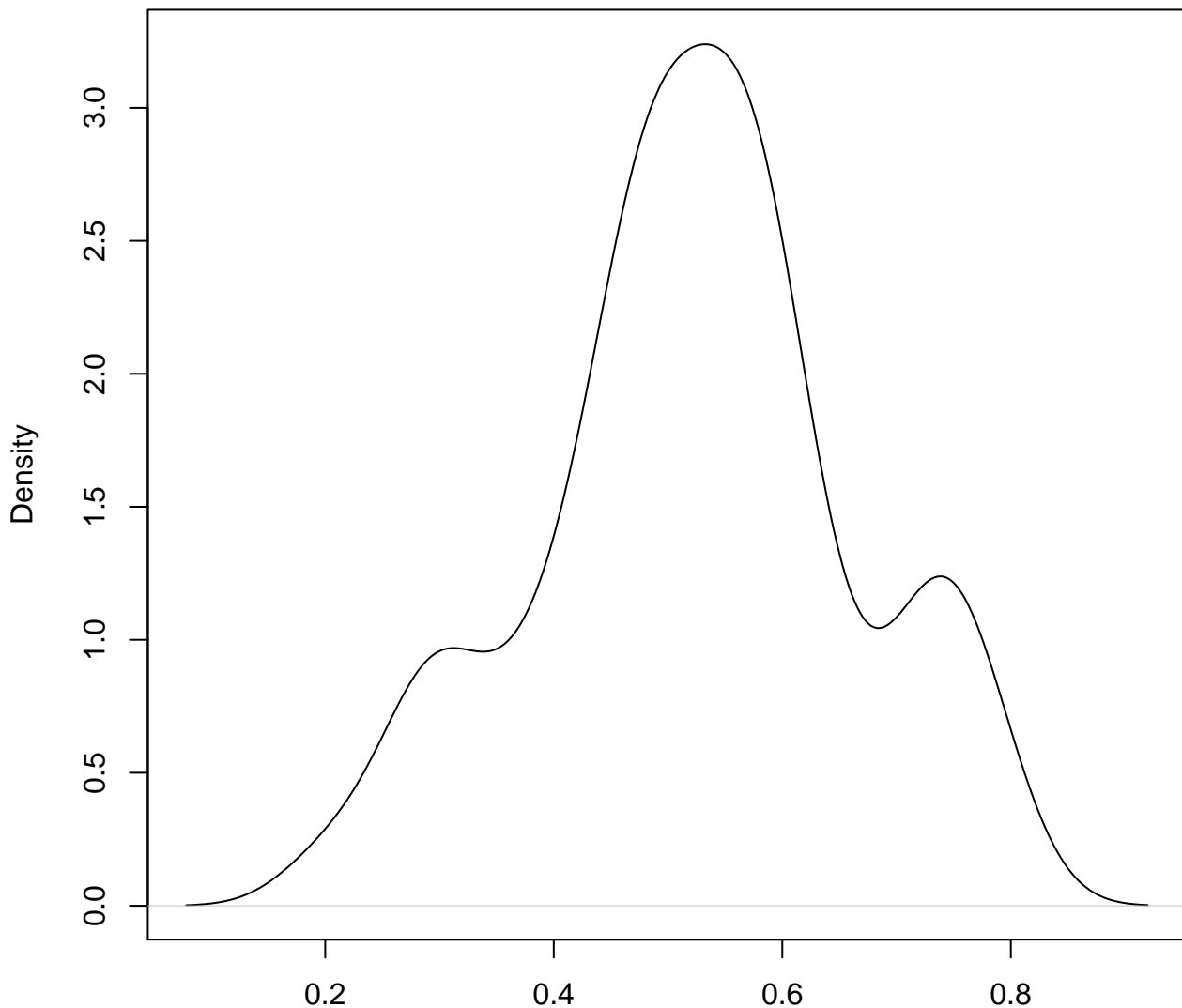
**density plot of exon-level intercept**  
**525**



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

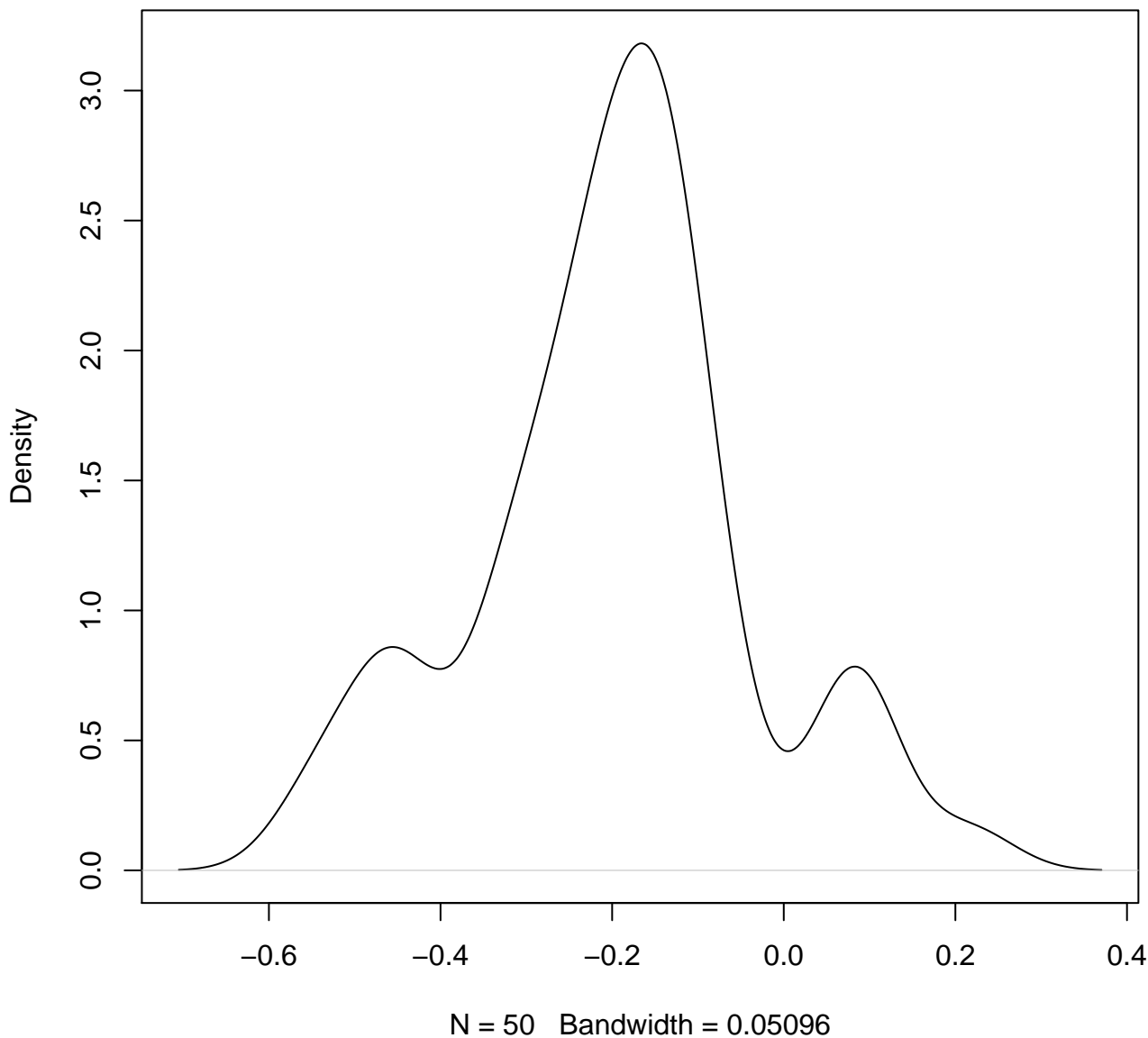


**density plot of exon-level intercept**  
**527**

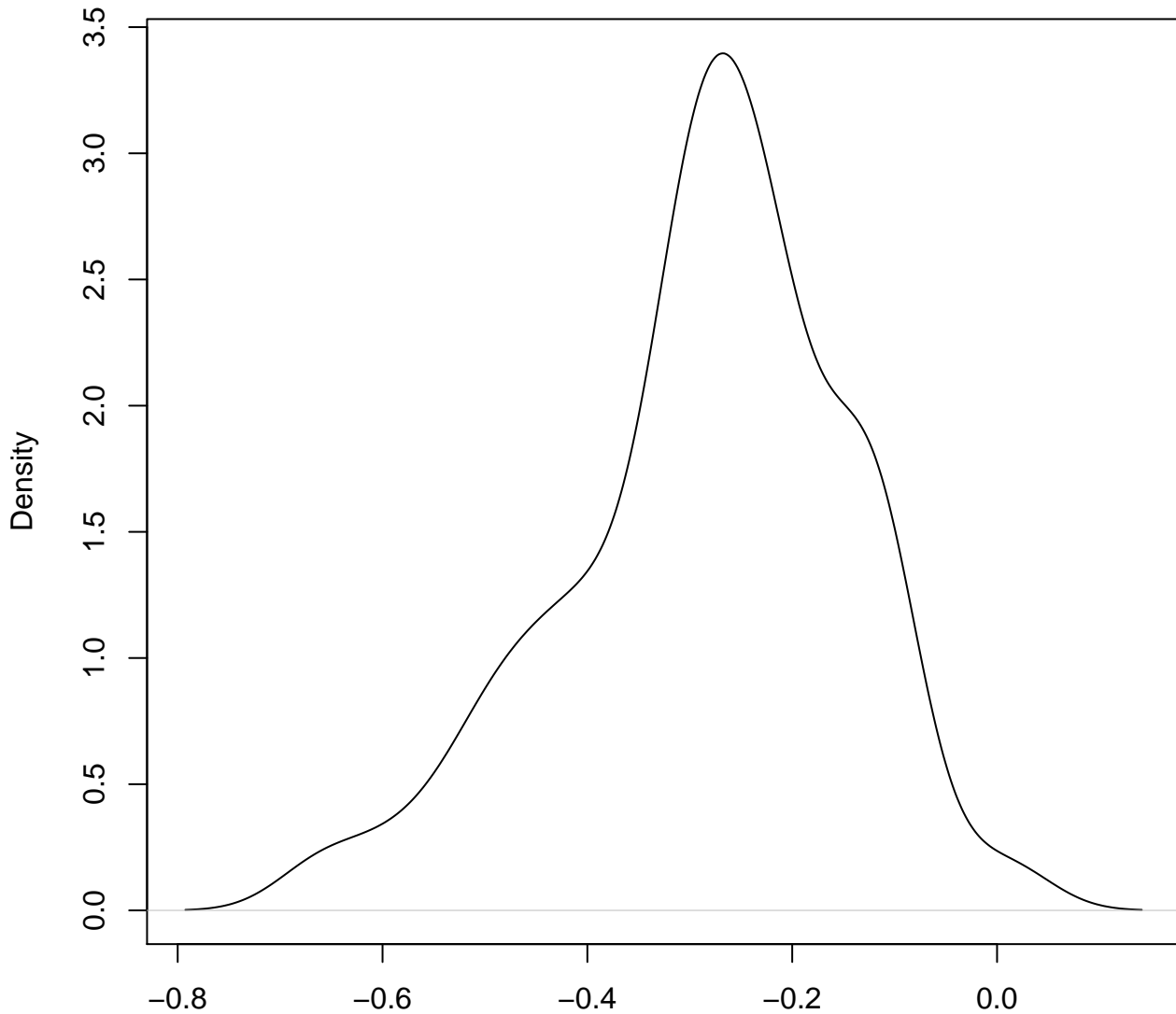


N = 50 Bandwidth = 0.04213

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

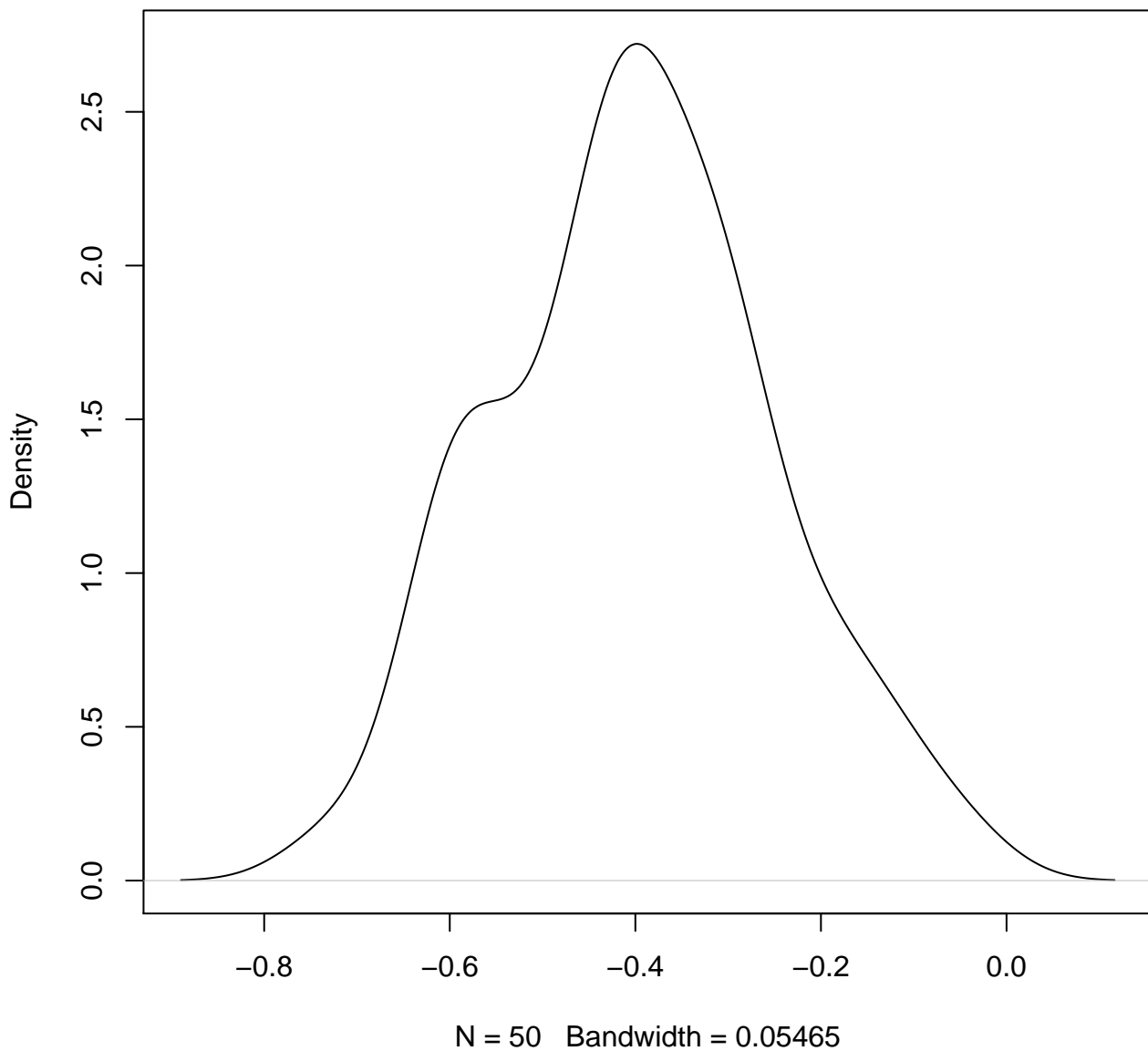


**density plot of exon-level intercept**  
**529**

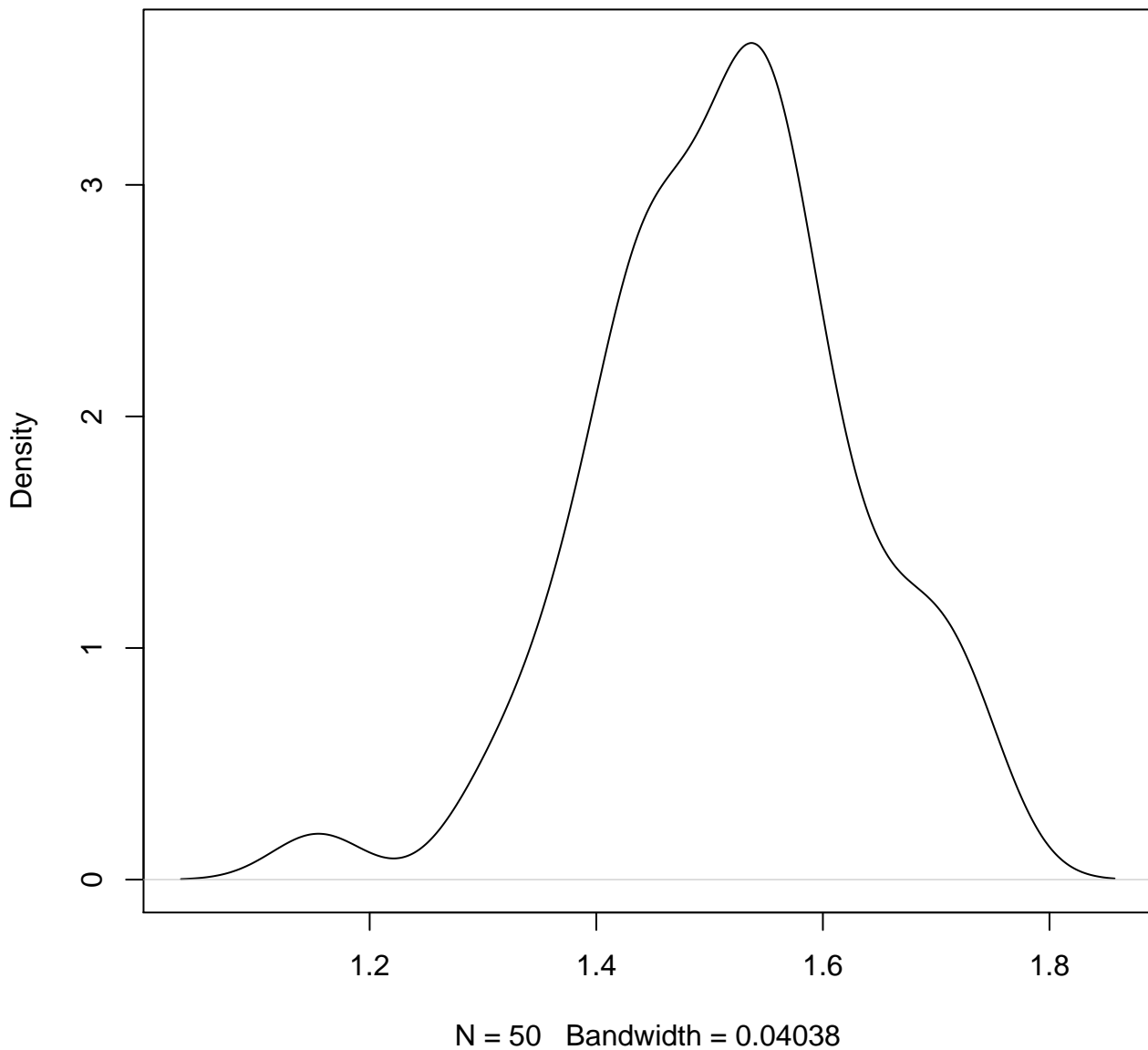


N = 50 Bandwidth = 0.04437

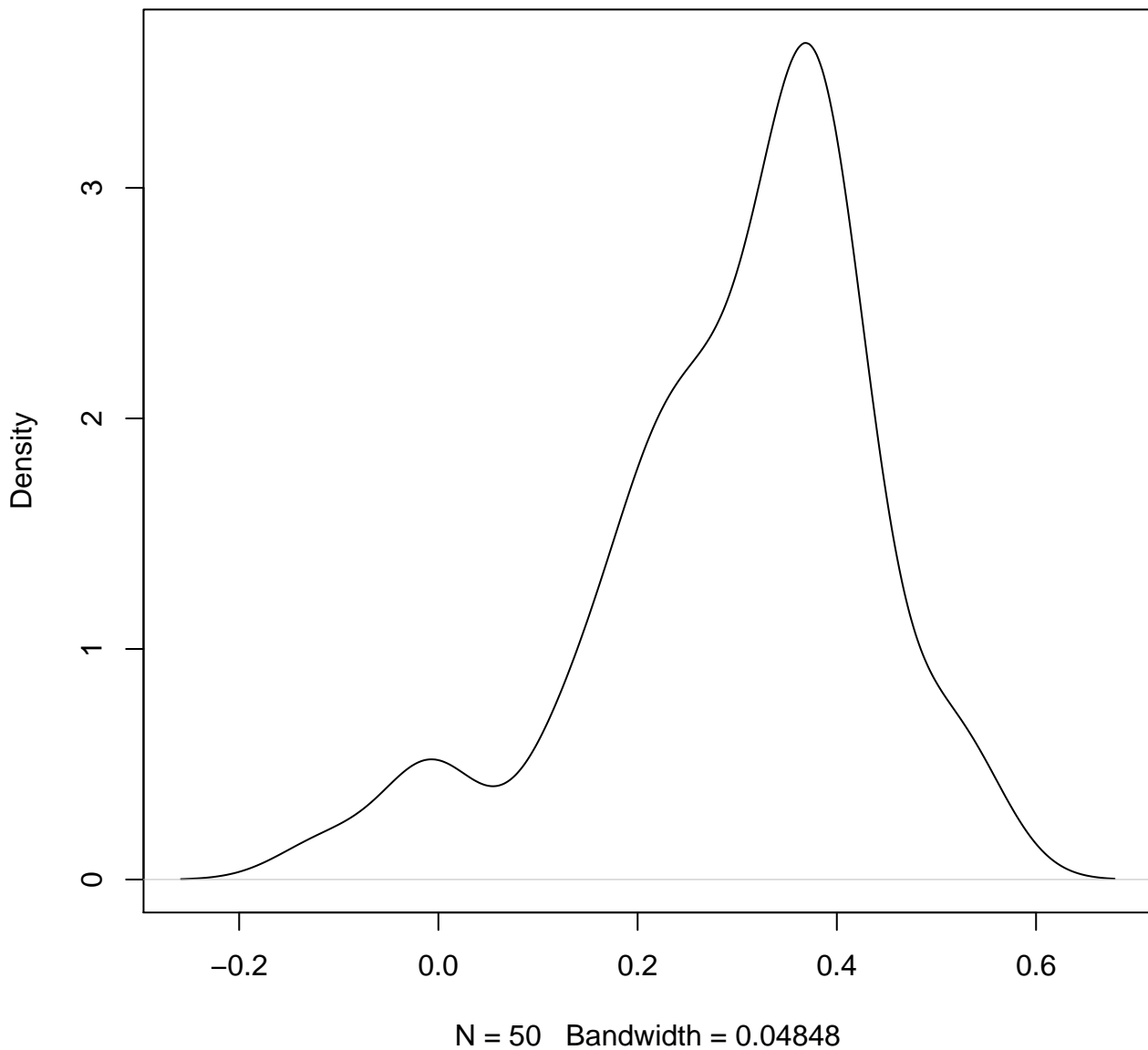
**density plot of exon-level intercept**  
**530**



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

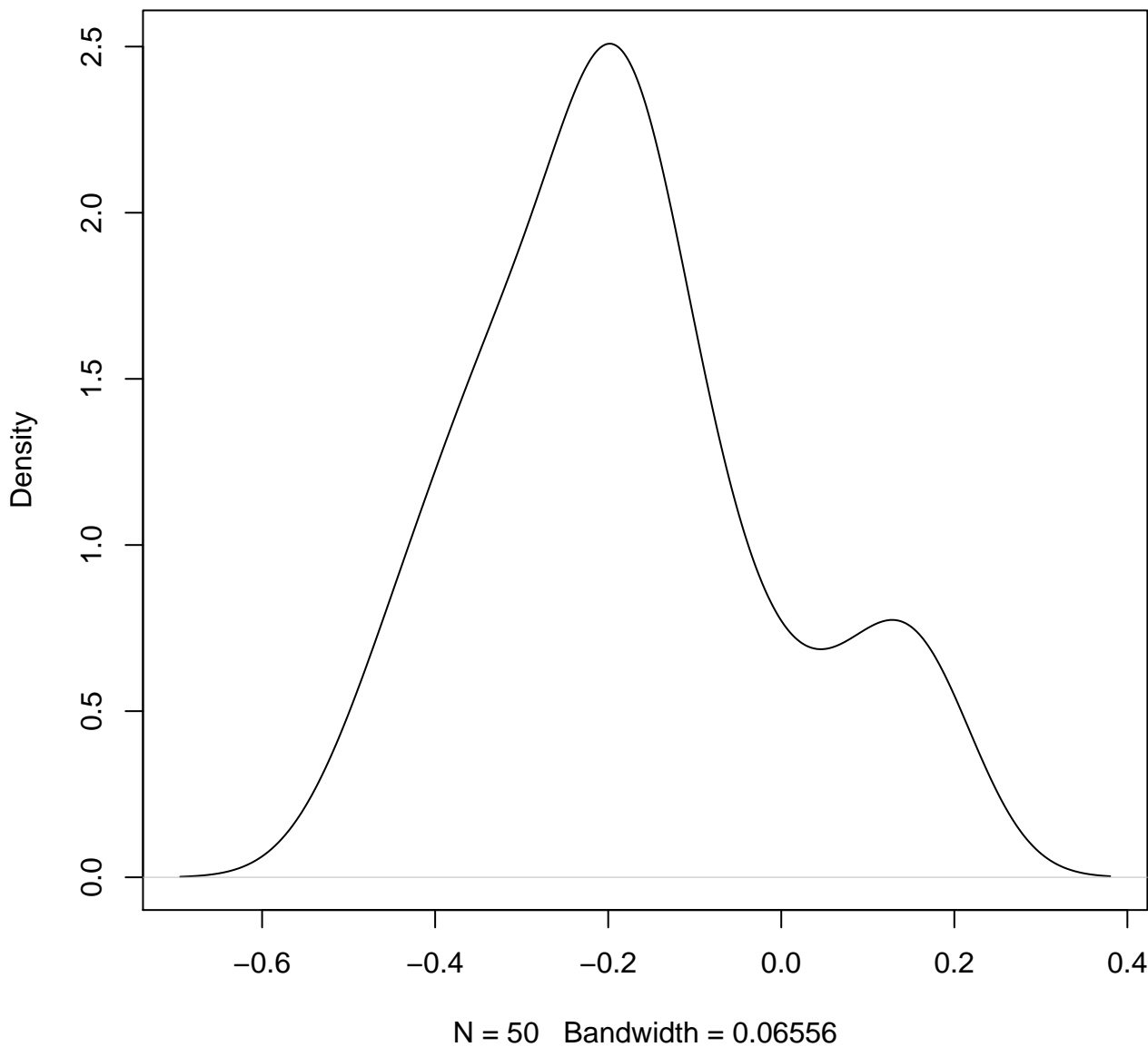


**density plot of exon-level intercept**  
**532**

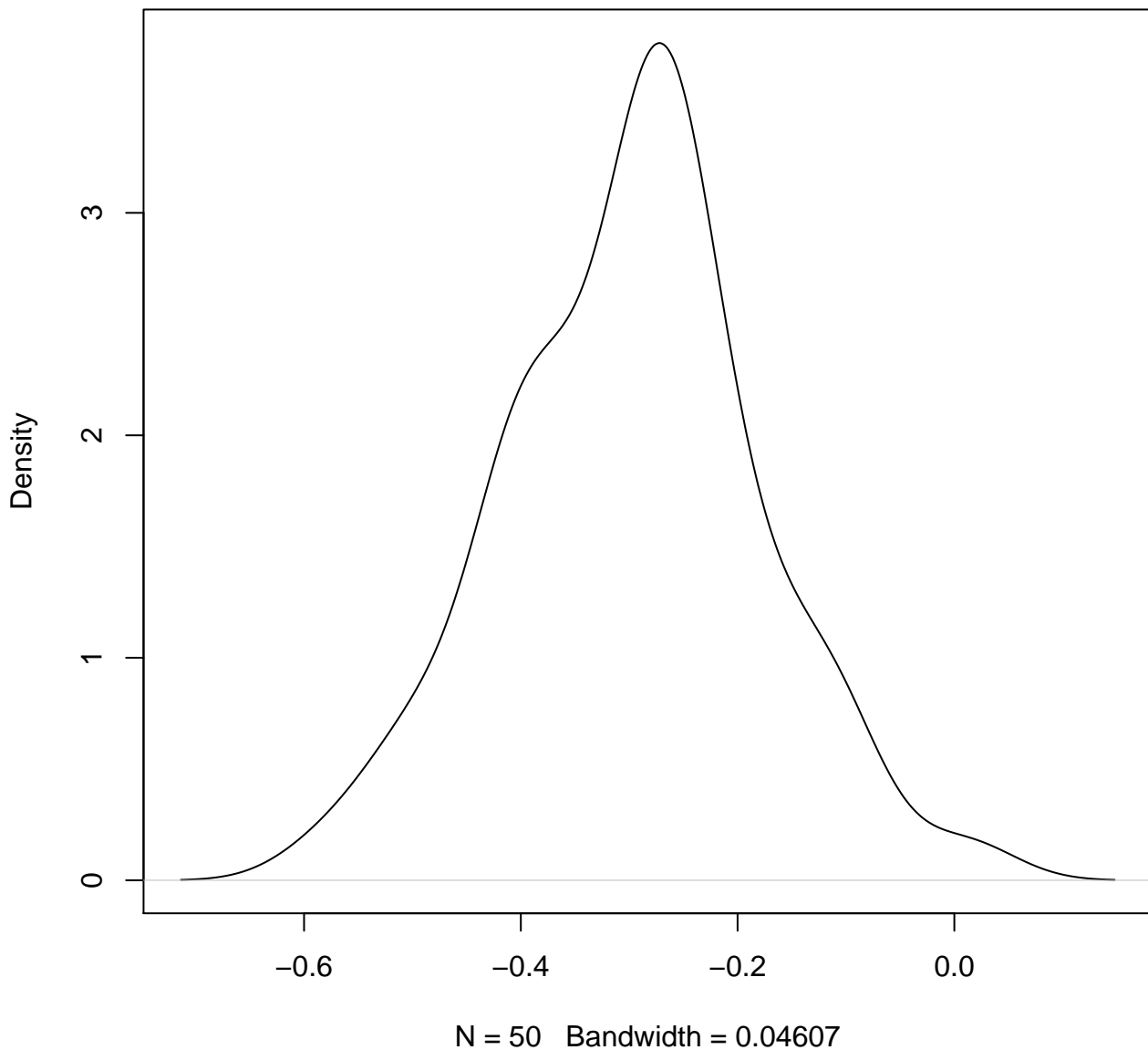




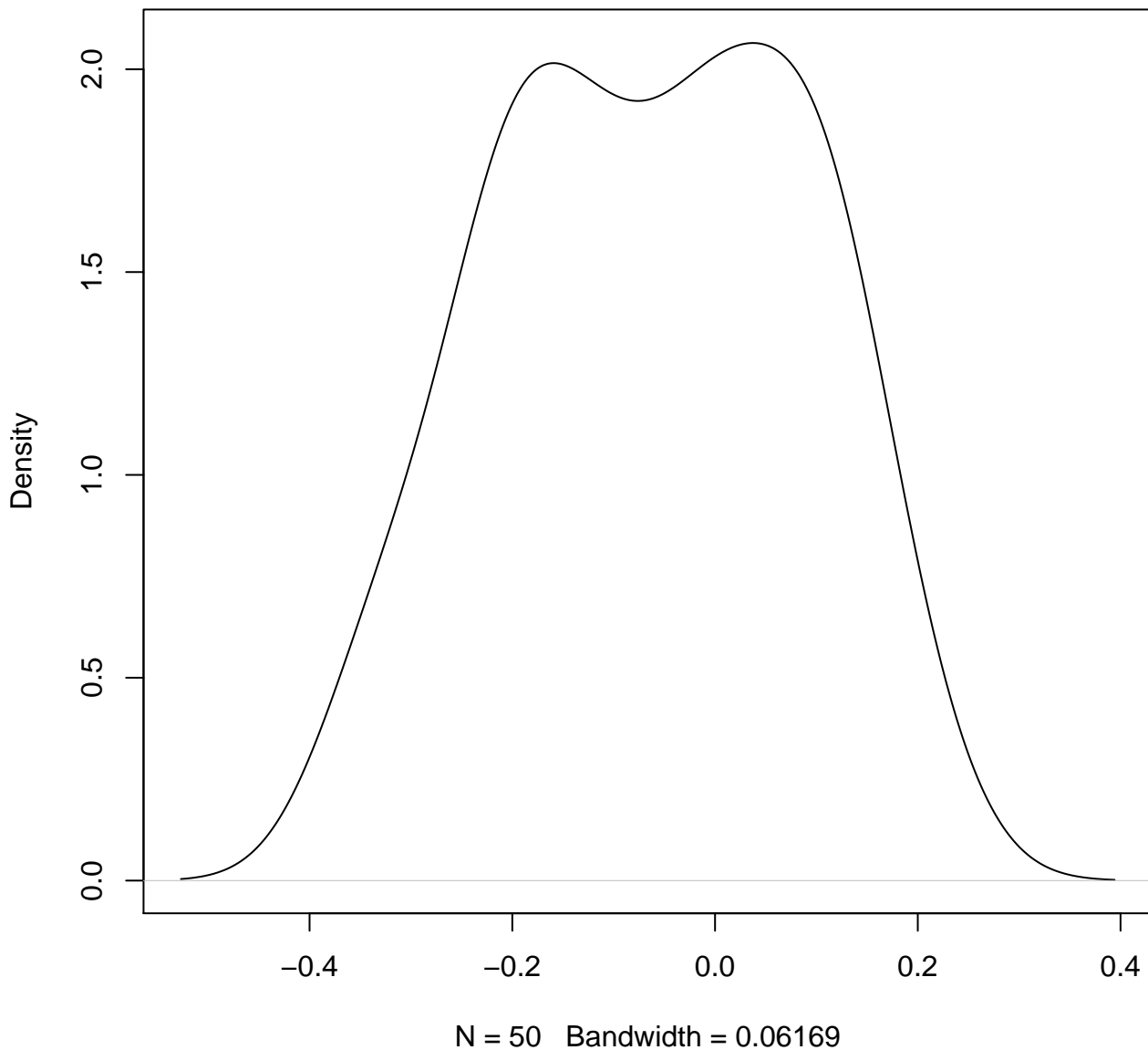
**density plot of exon-level intercept**  
**533**



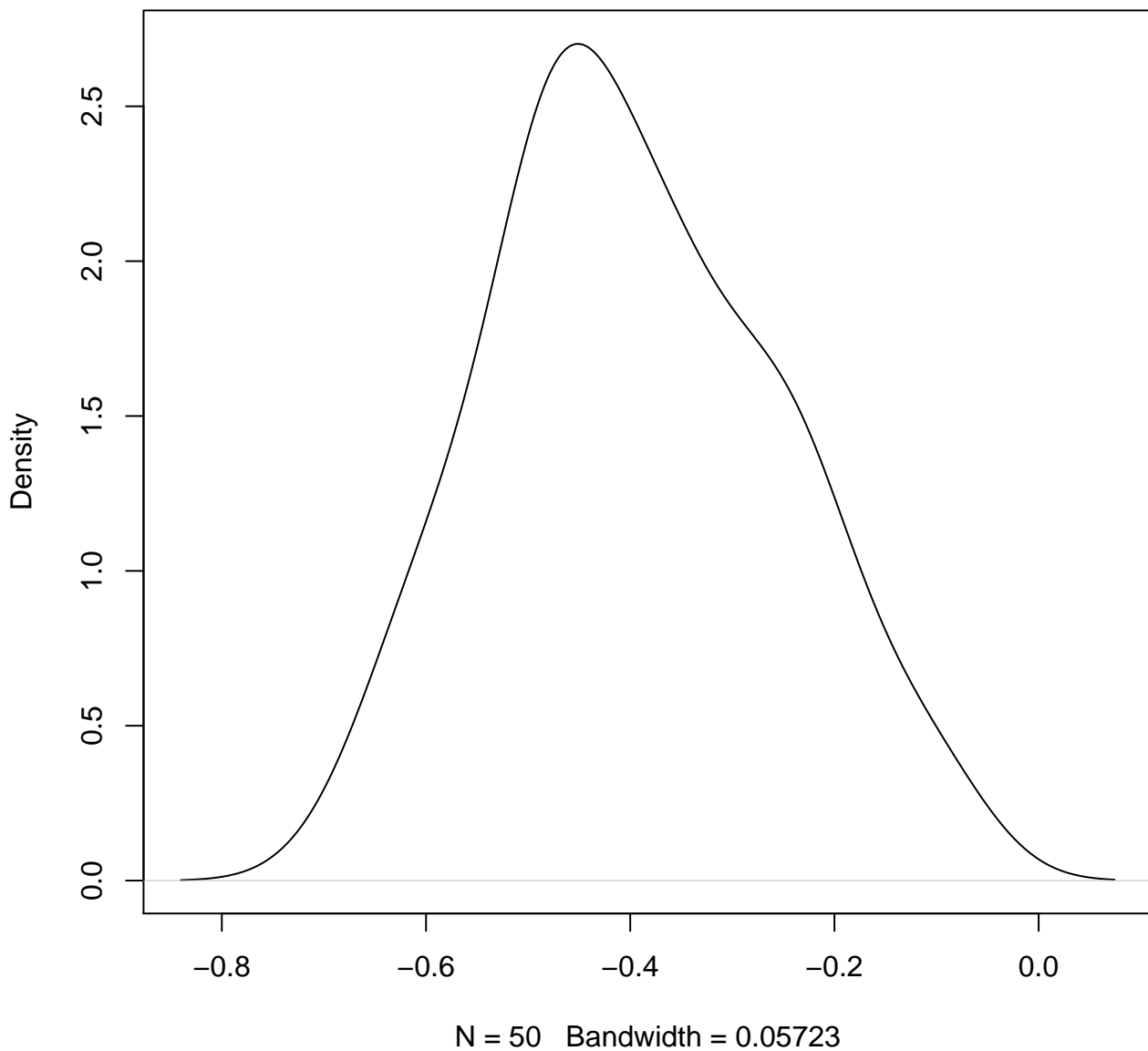
**density plot of exon-level intercept**  
**534**



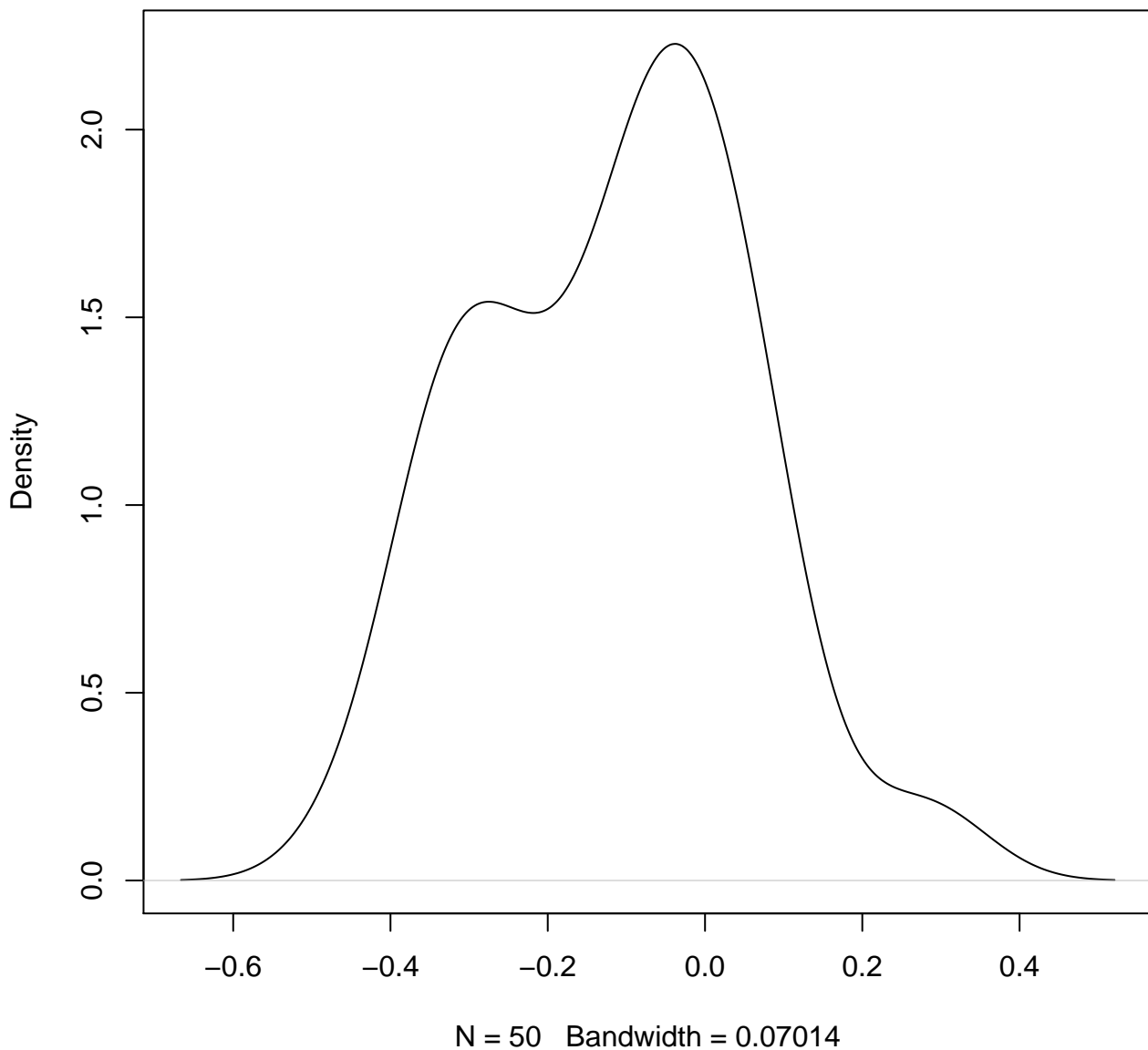
**density plot of exon-level intercept**  
**535**



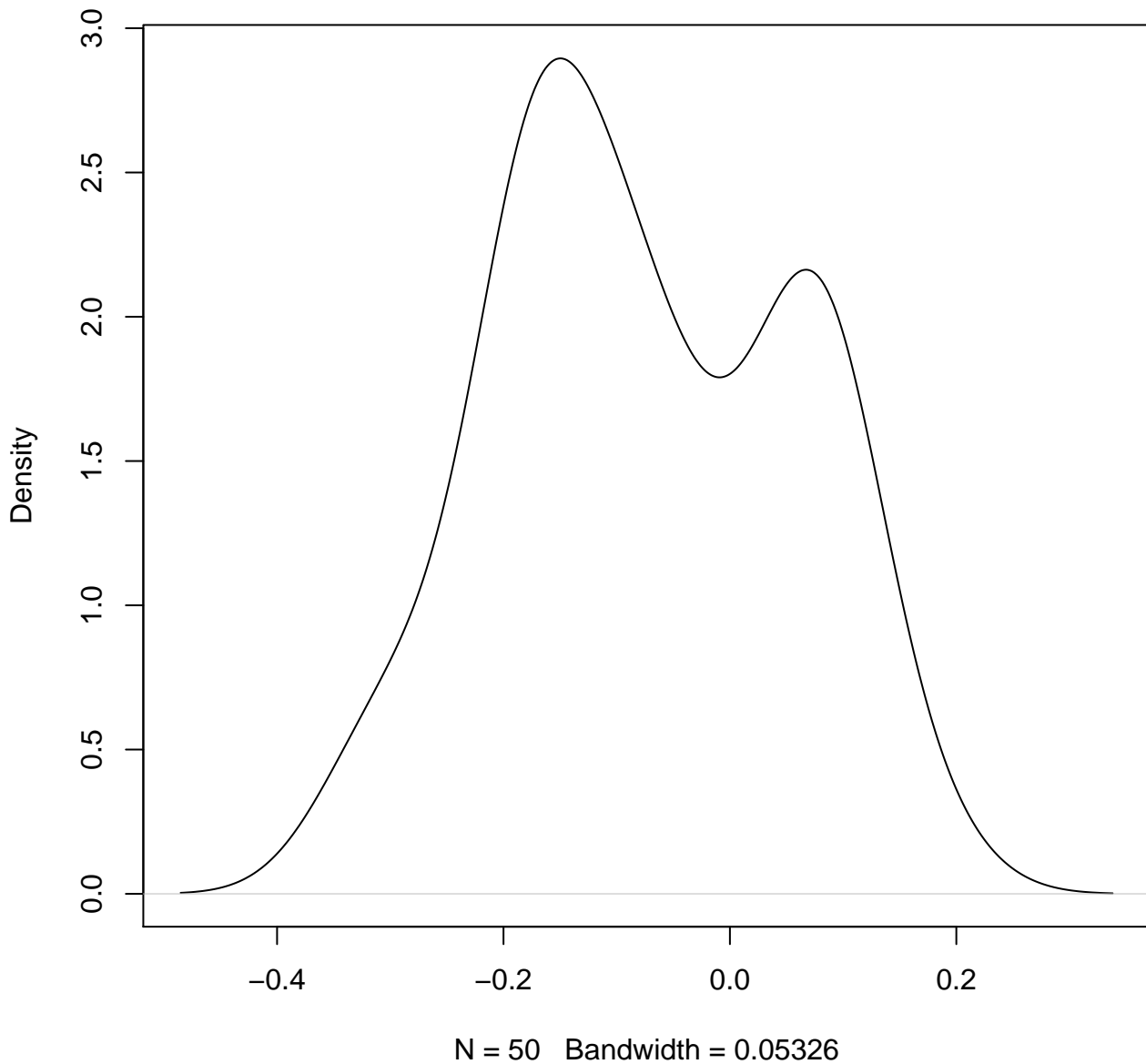
**density plot of exon-level intercept**  
**536**



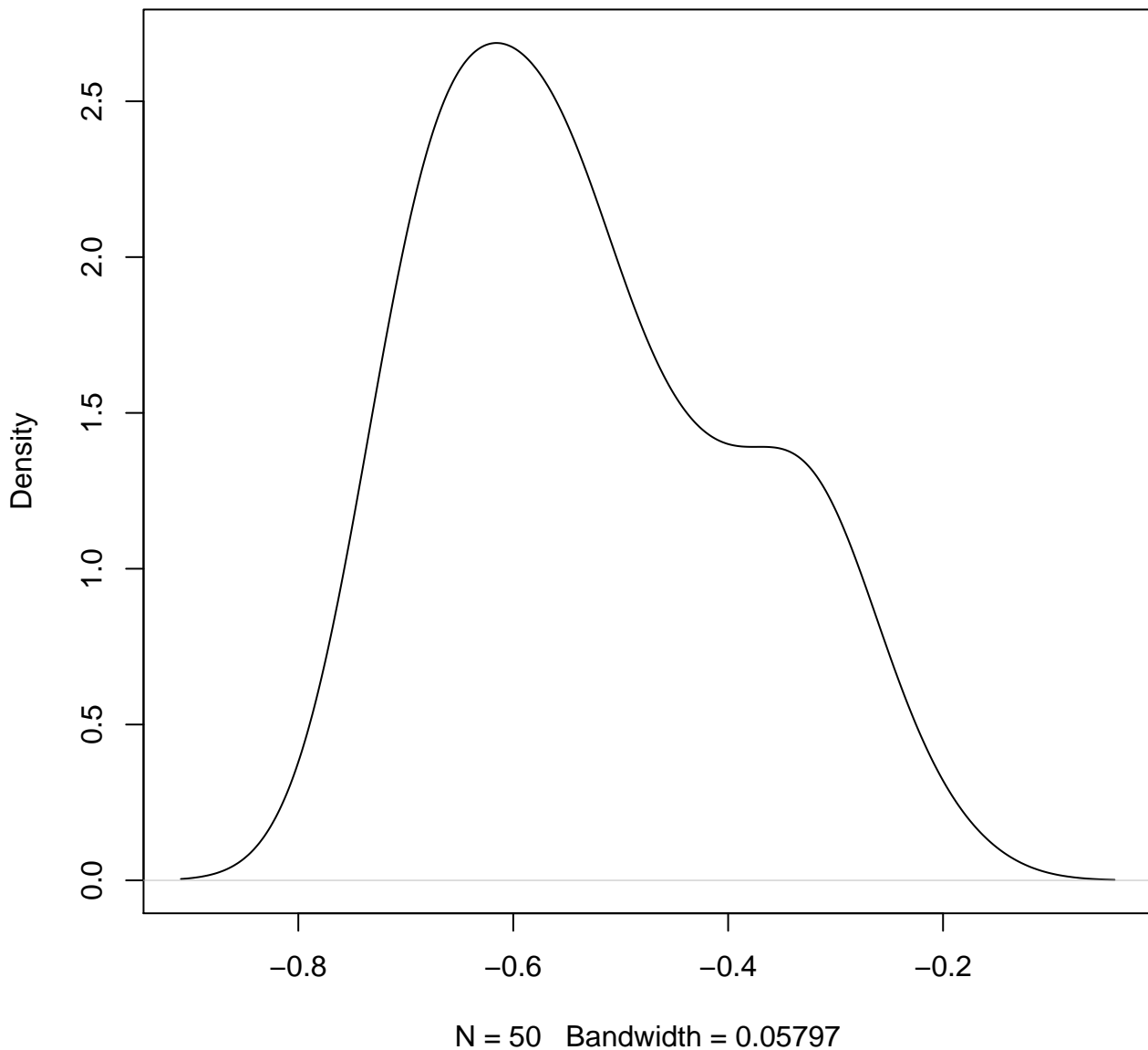
**density plot of exon-level intercept**  
**537**



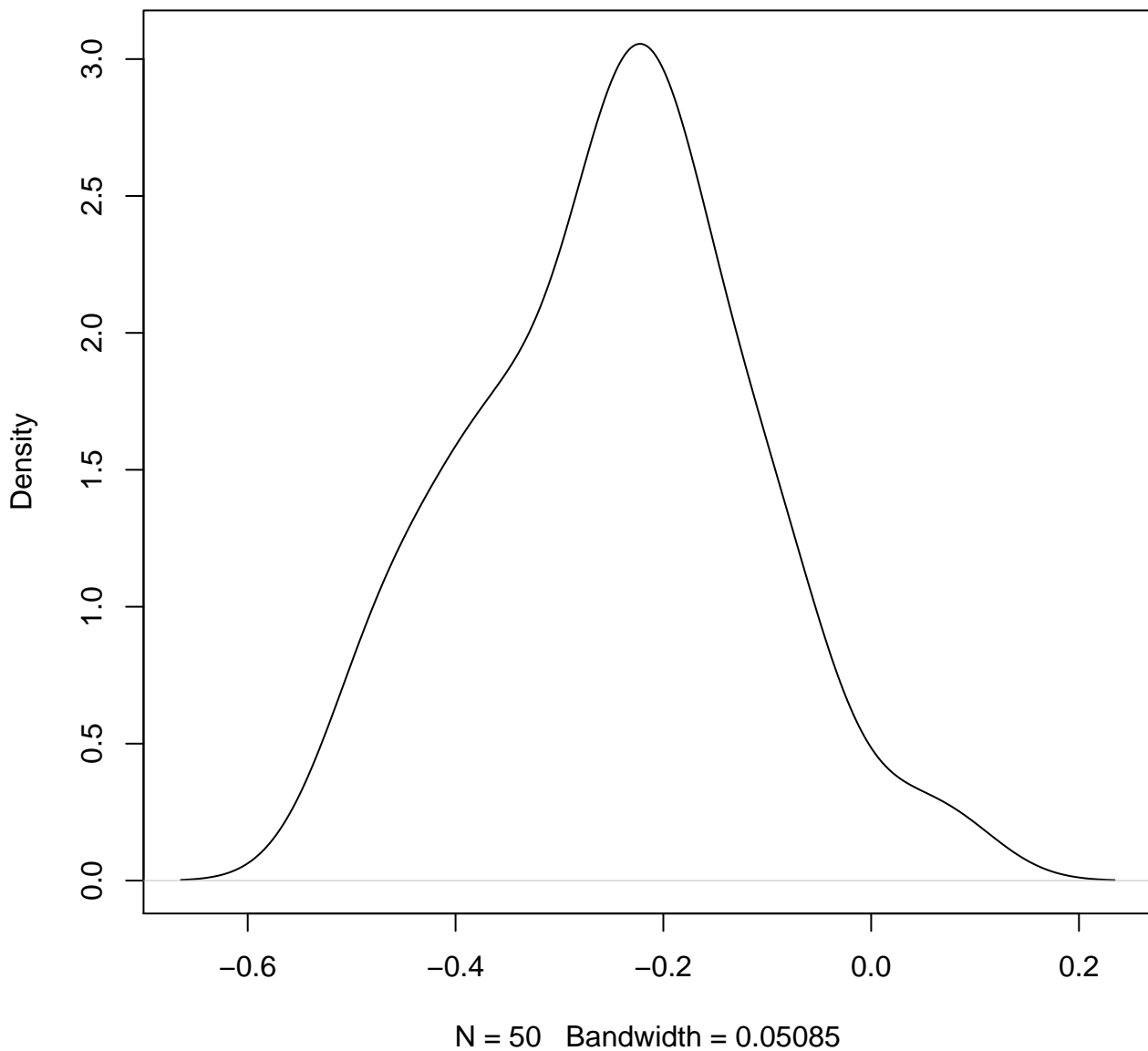
**density plot of exon-level intercept**  
**538**



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

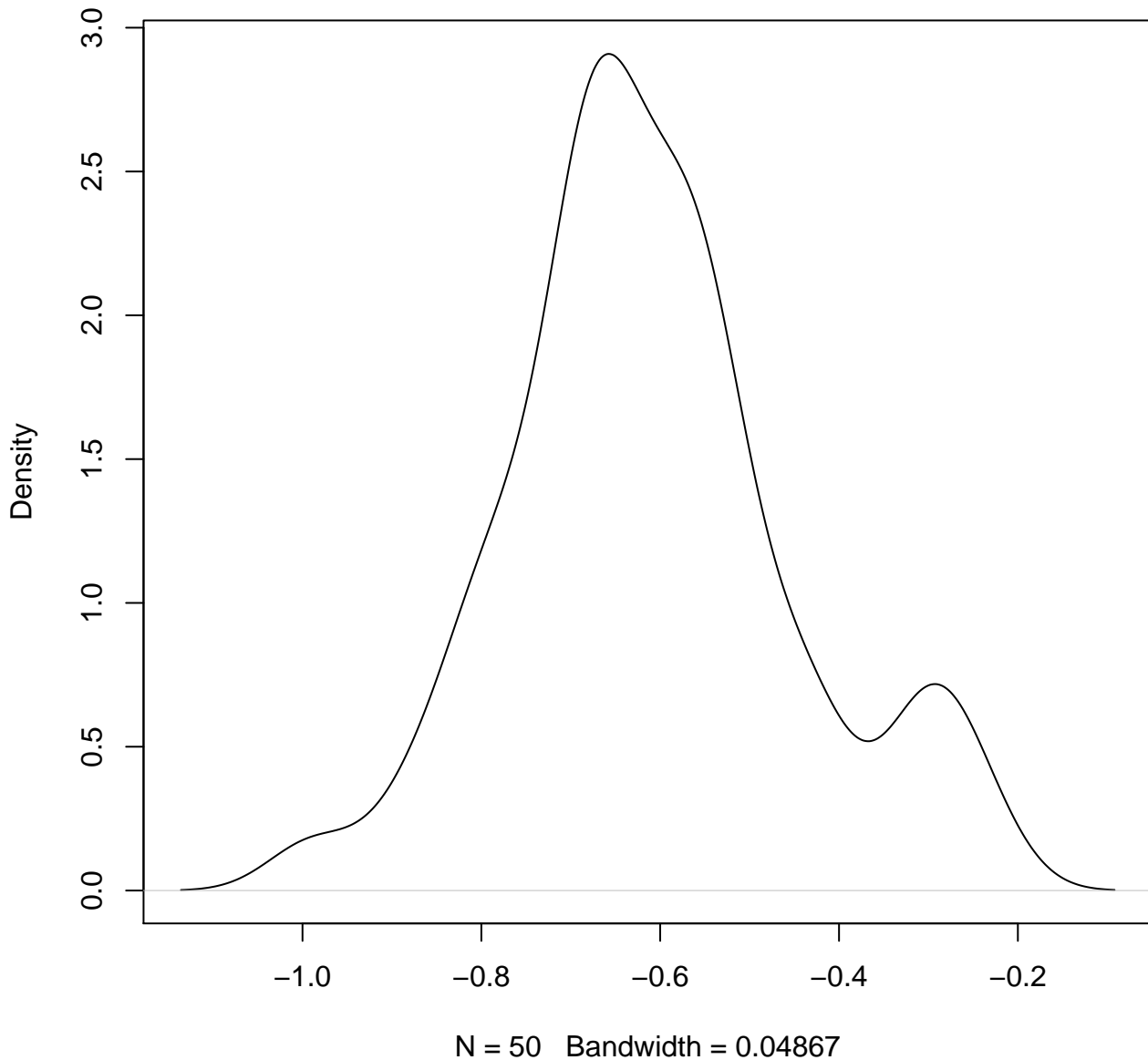


**density plot of exon-level intercept**  
**540**

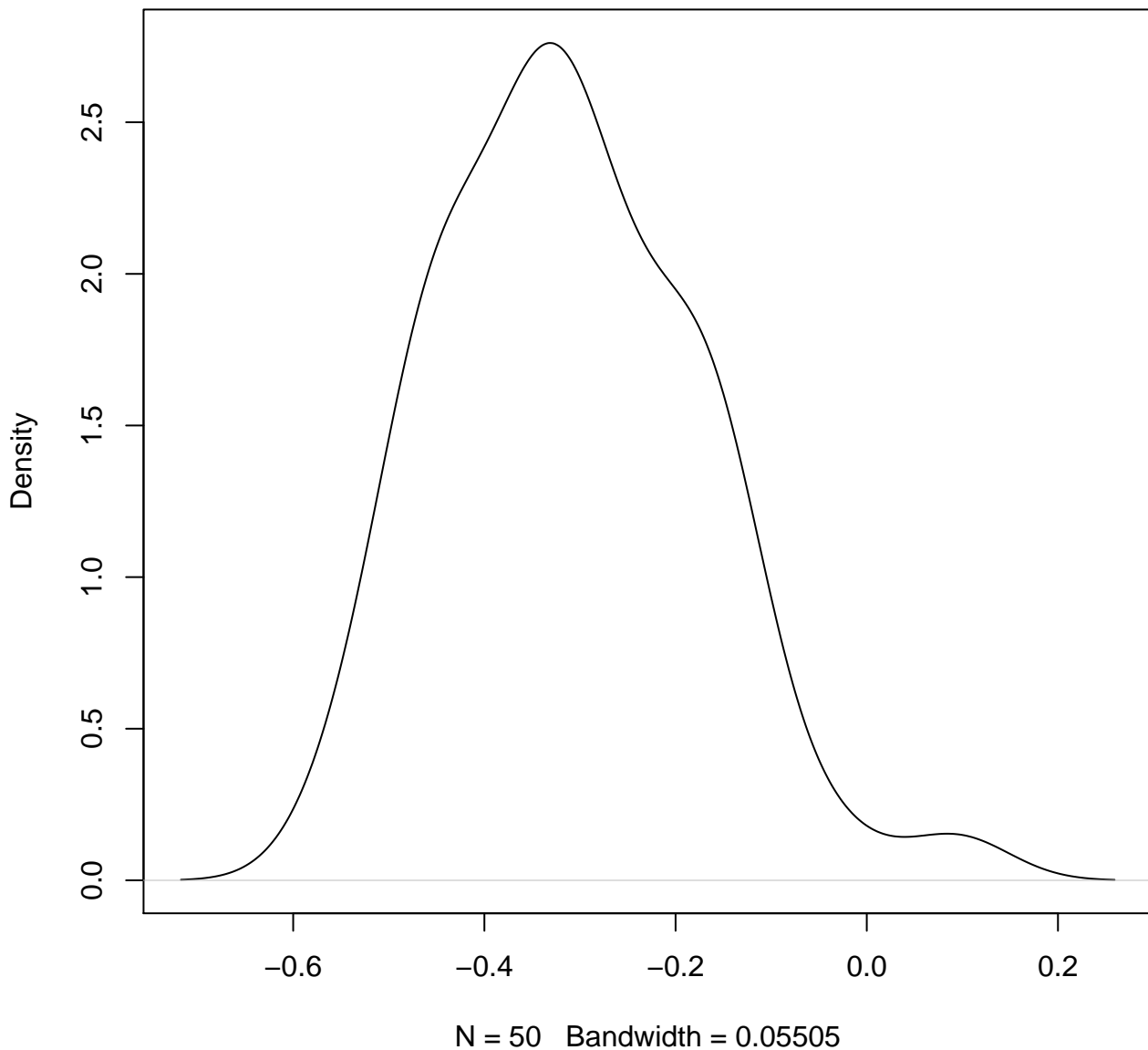




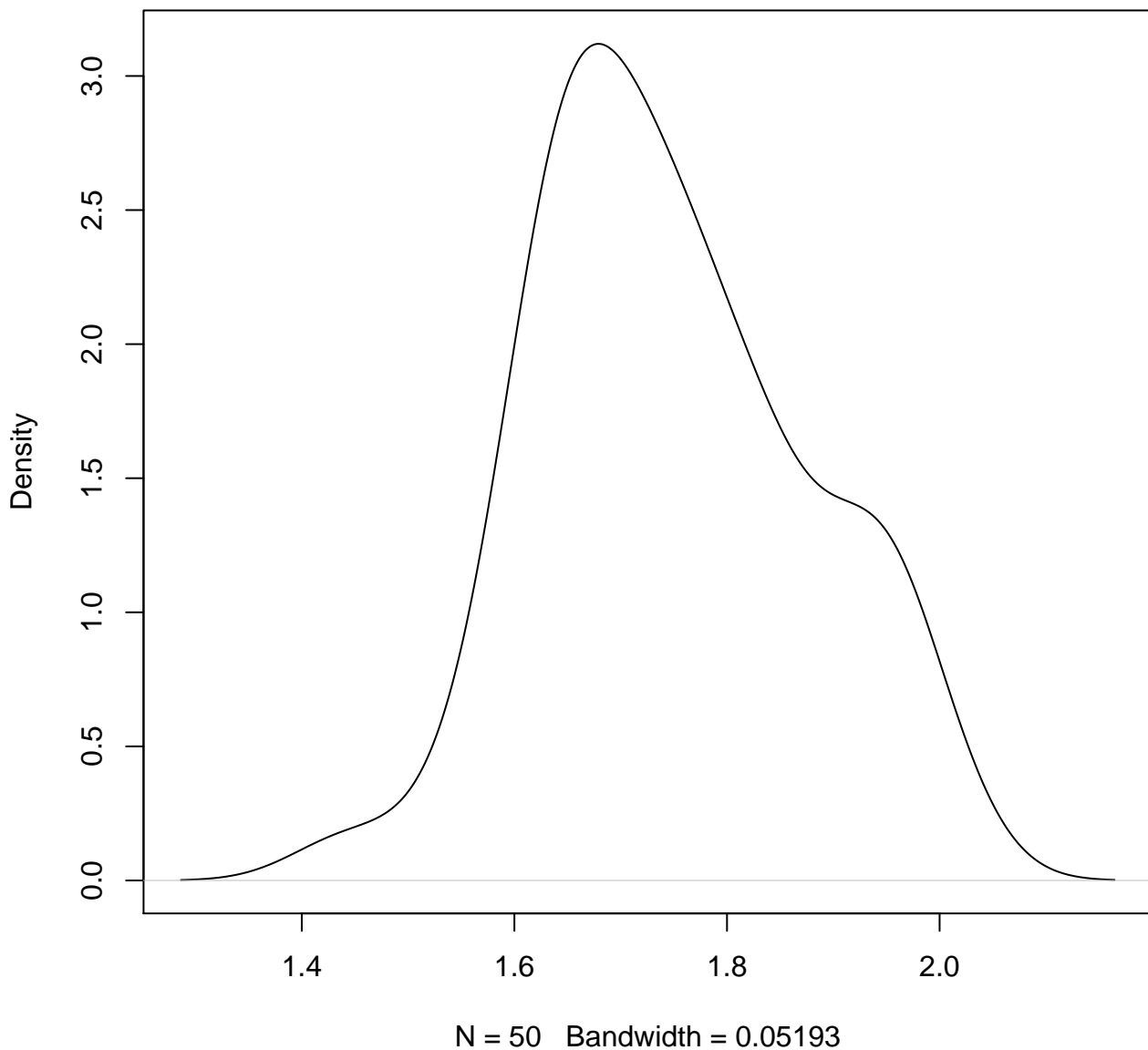
**density plot of exon-level intercept**  
**541**



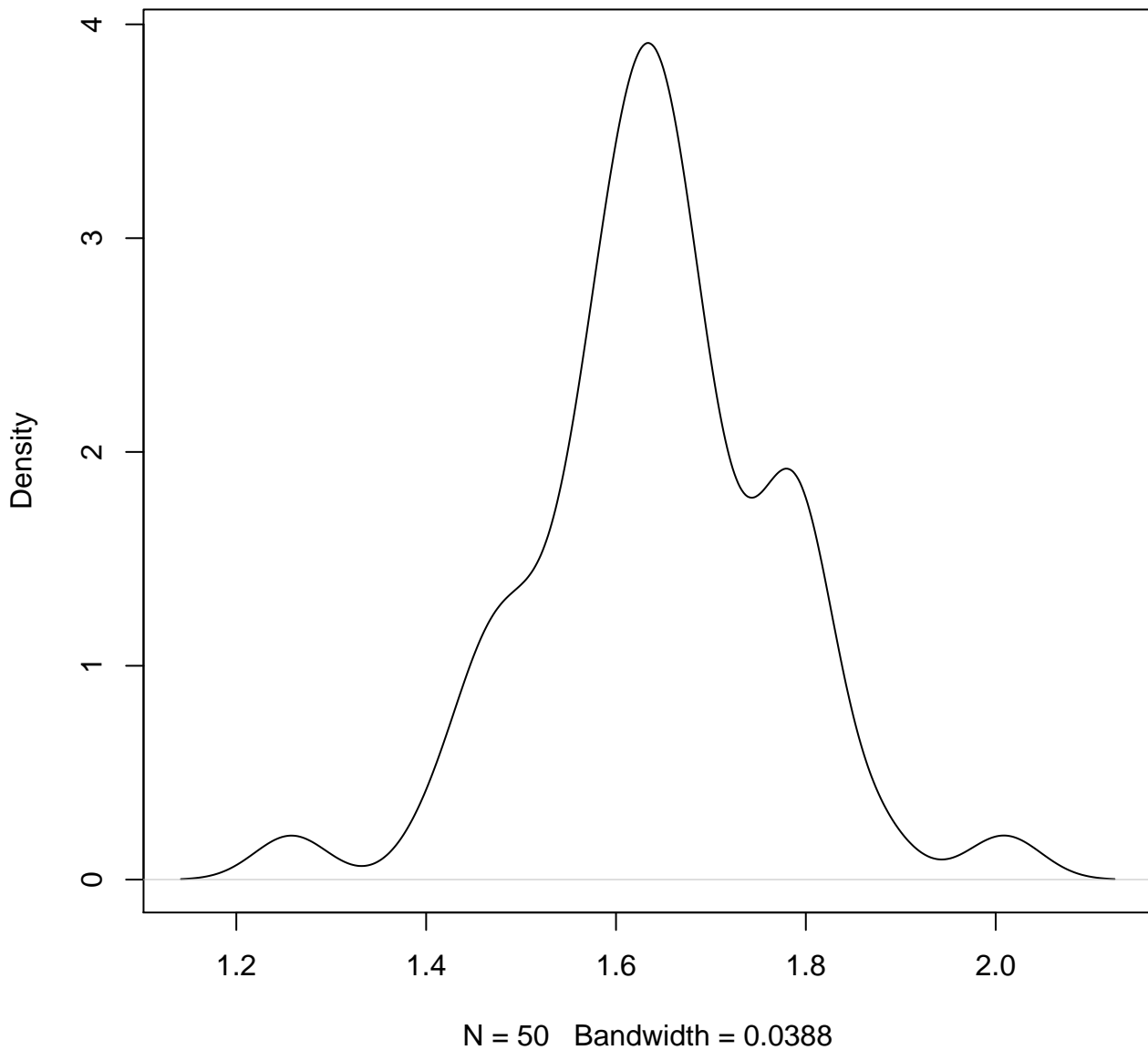
**density plot of exon-level intercept**  
**542**



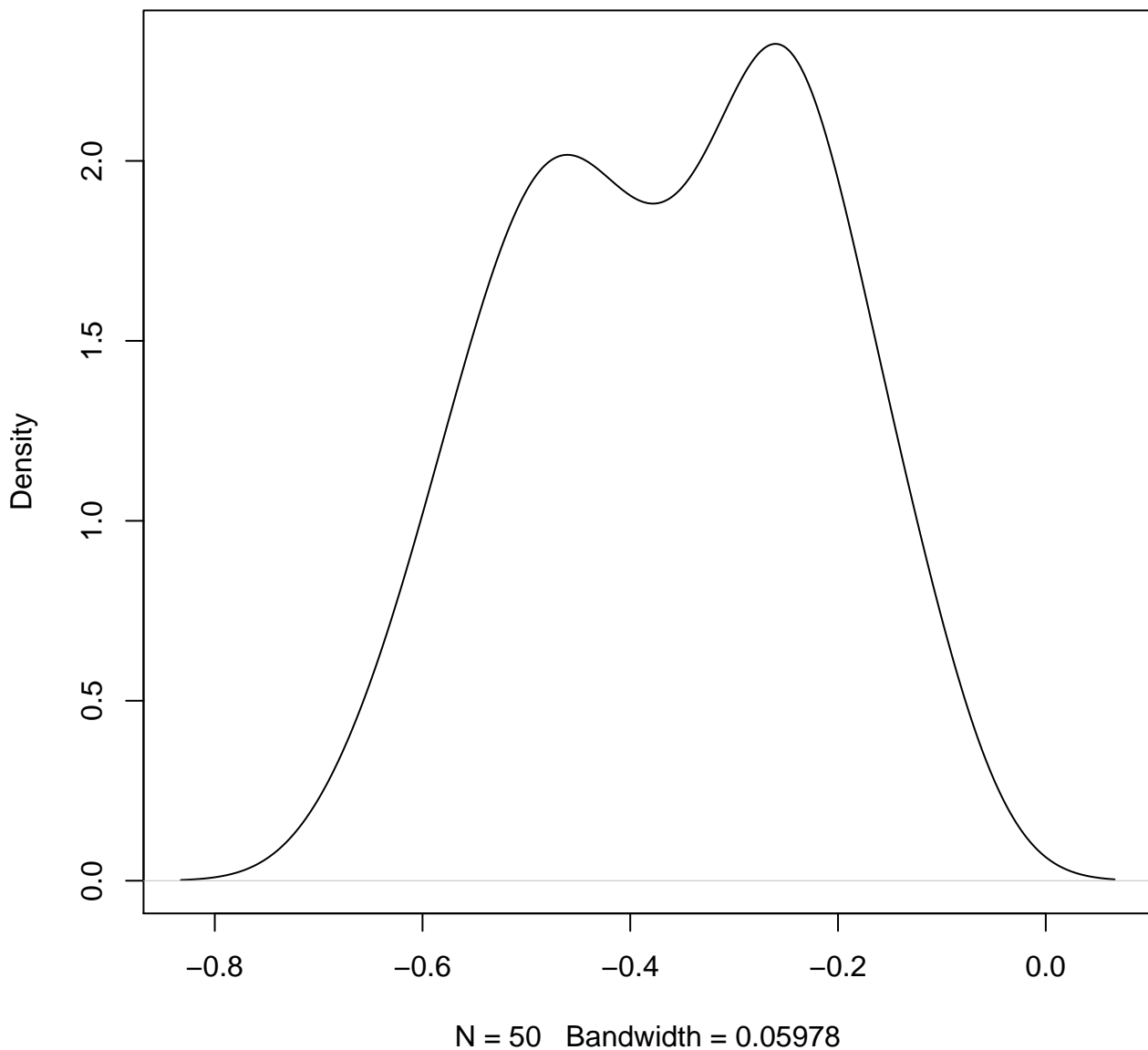
**density plot of exon-level intercept**  
**543**



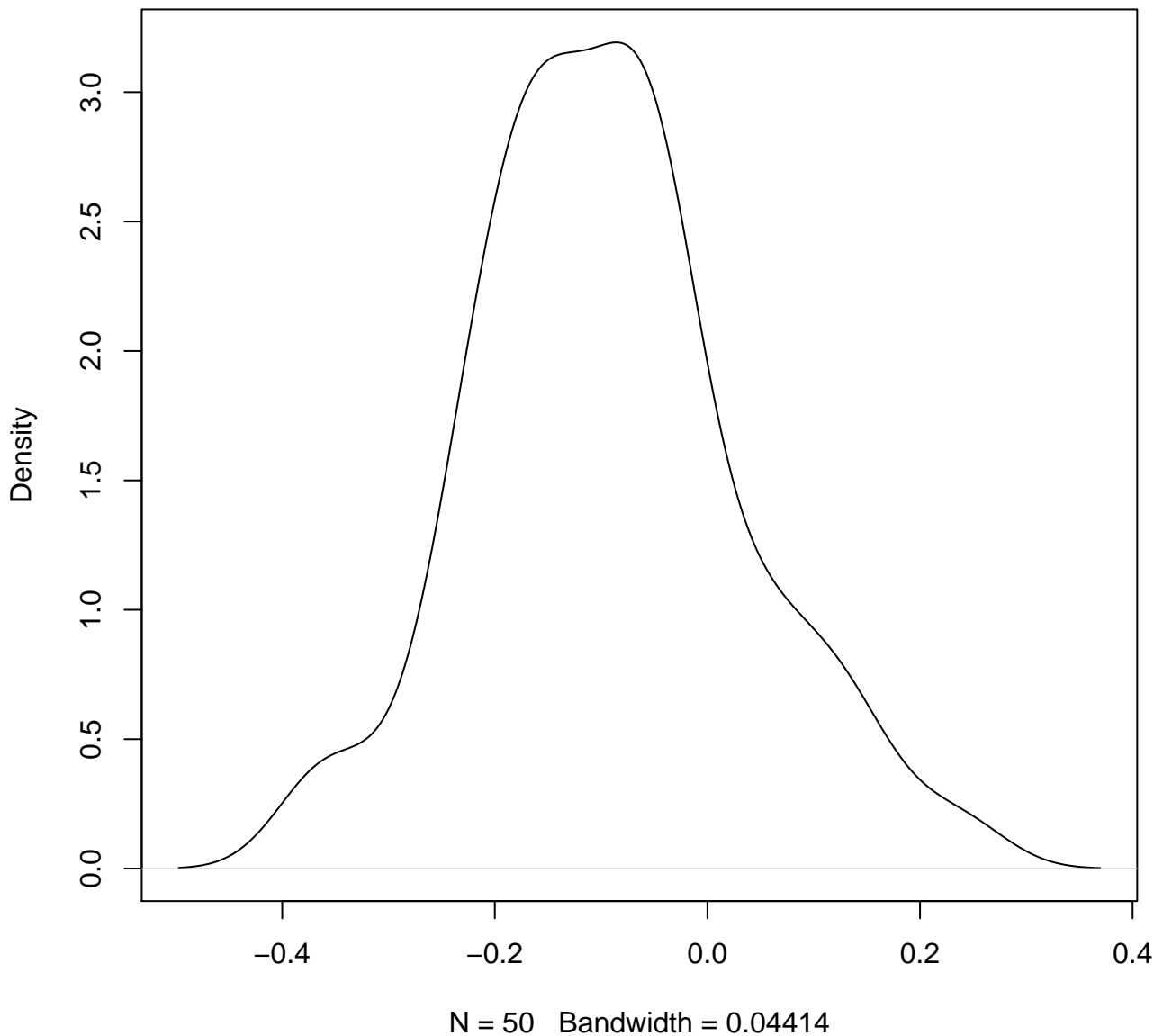
**density plot of exon-level intercept**  
**544**



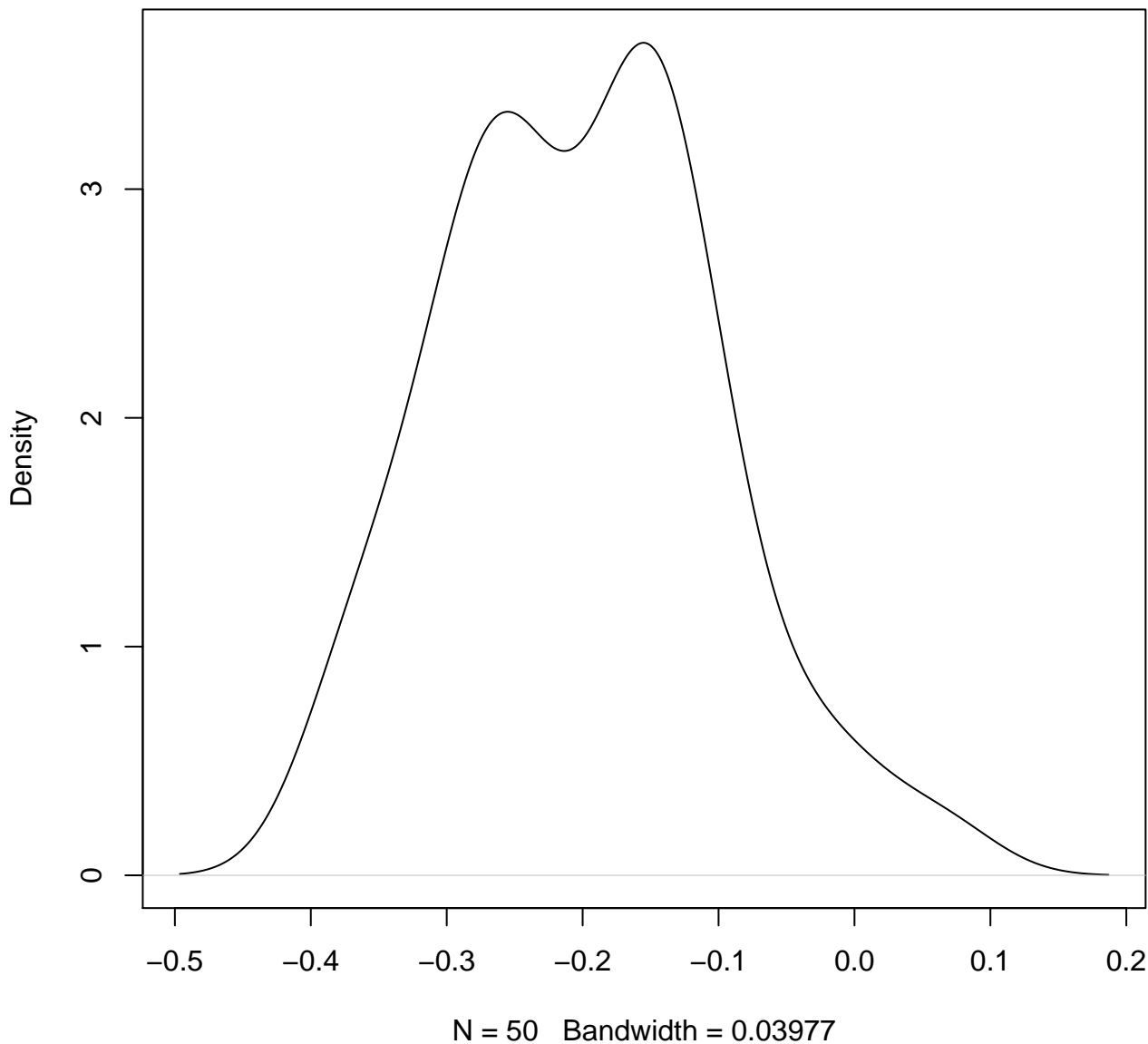
**density plot of exon-level intercept**  
**545**



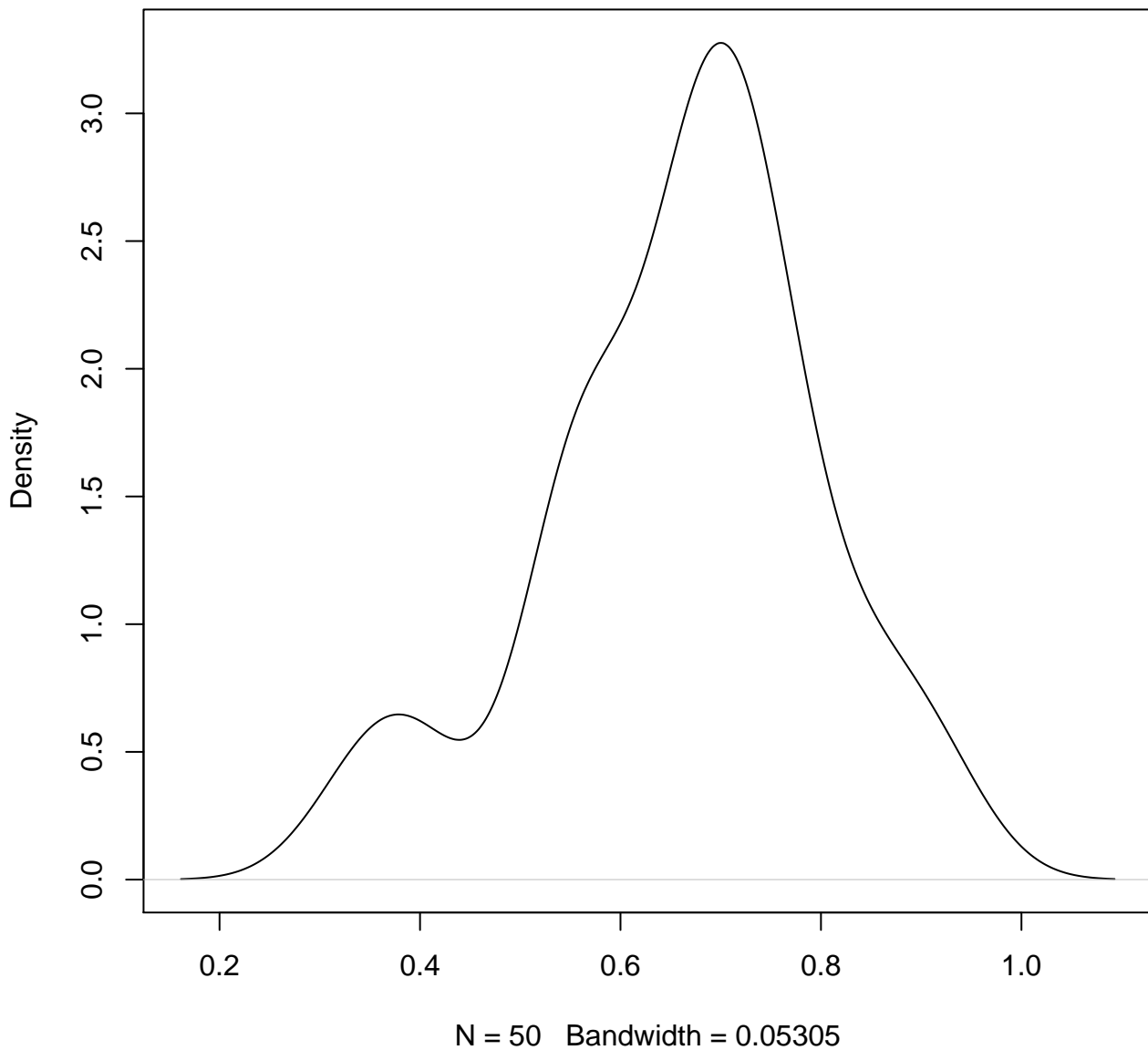
**density plot of exon-level intercept**  
**546**



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

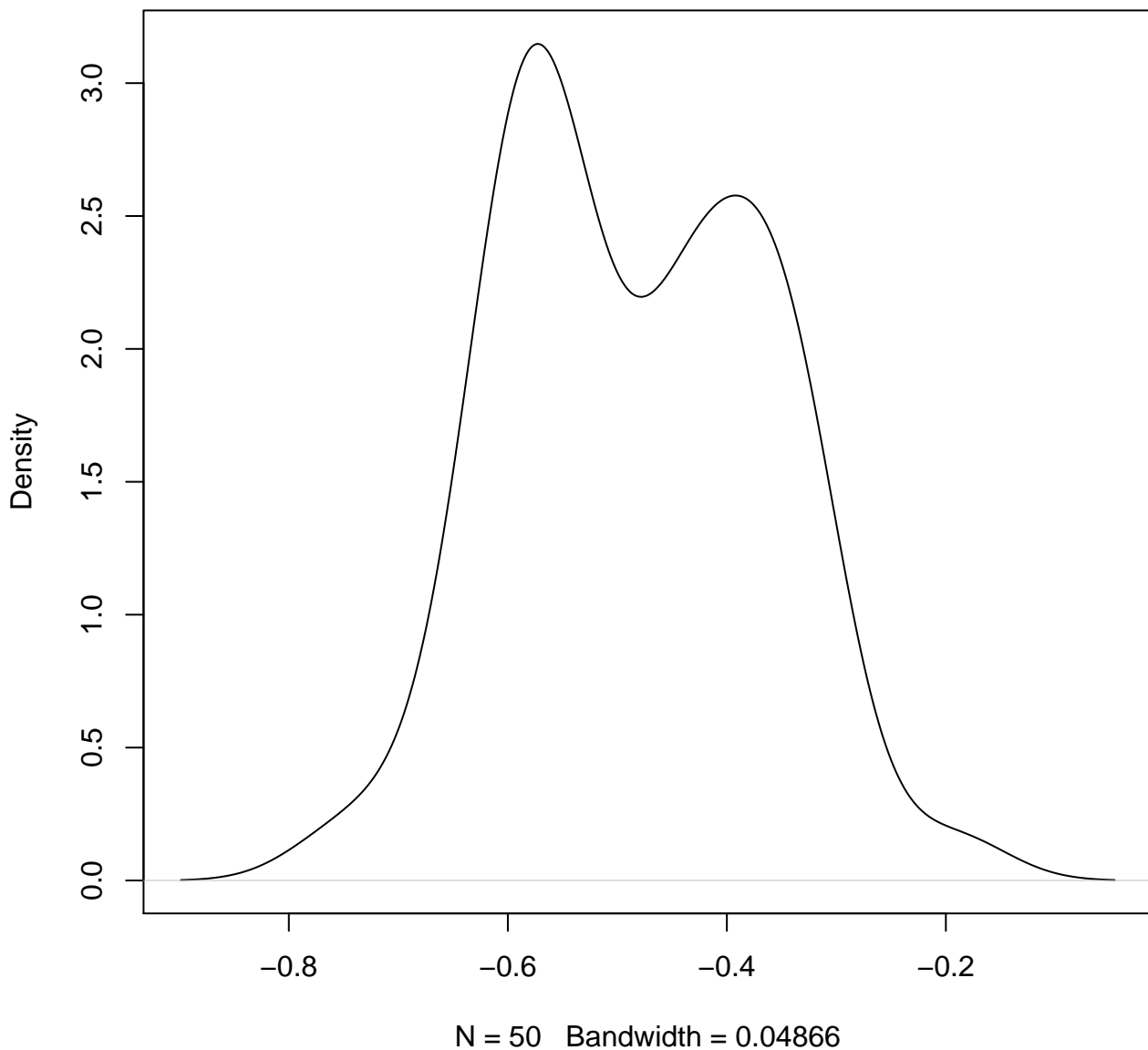


**density plot of exon-level intercept**  
**548**

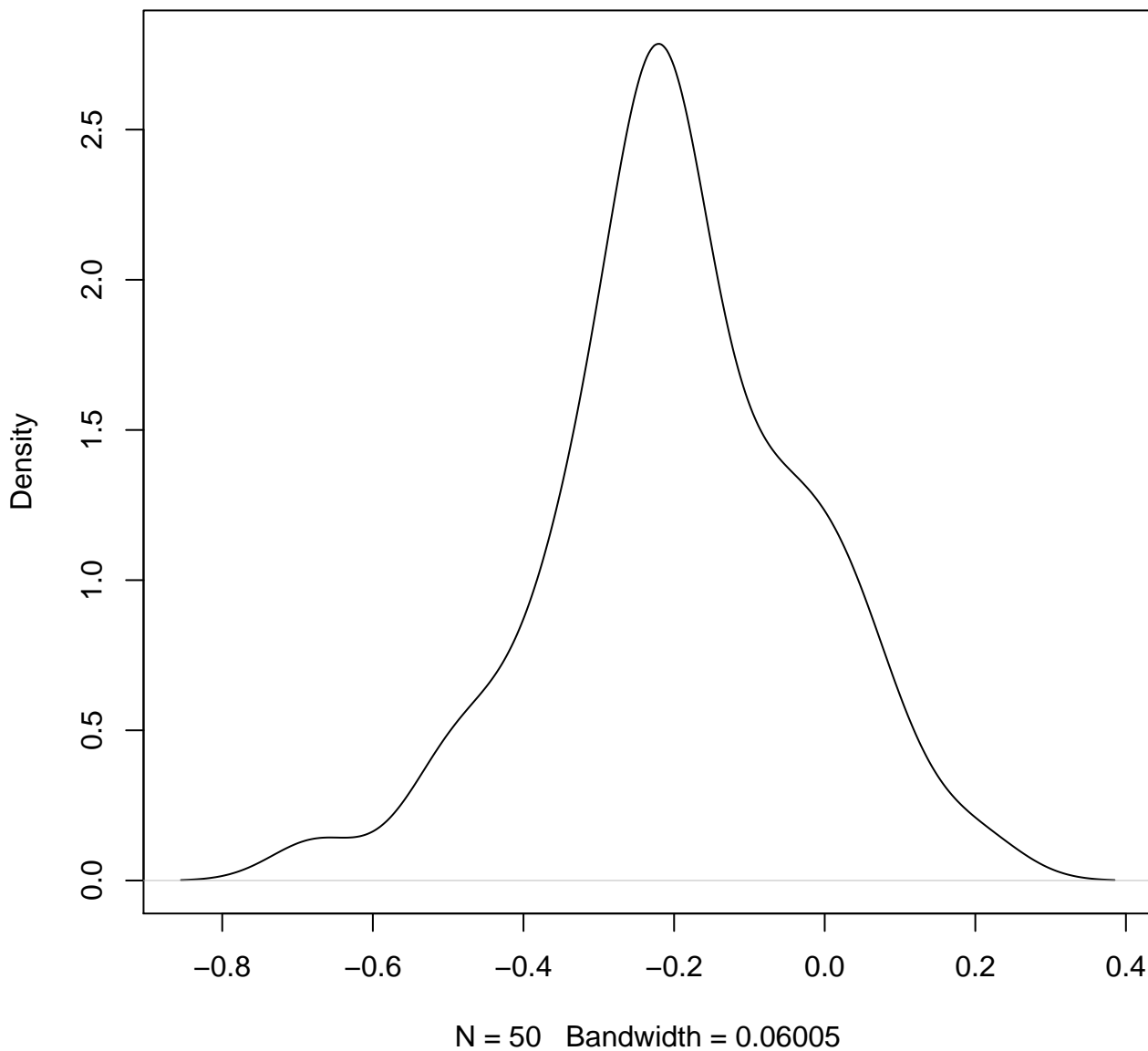




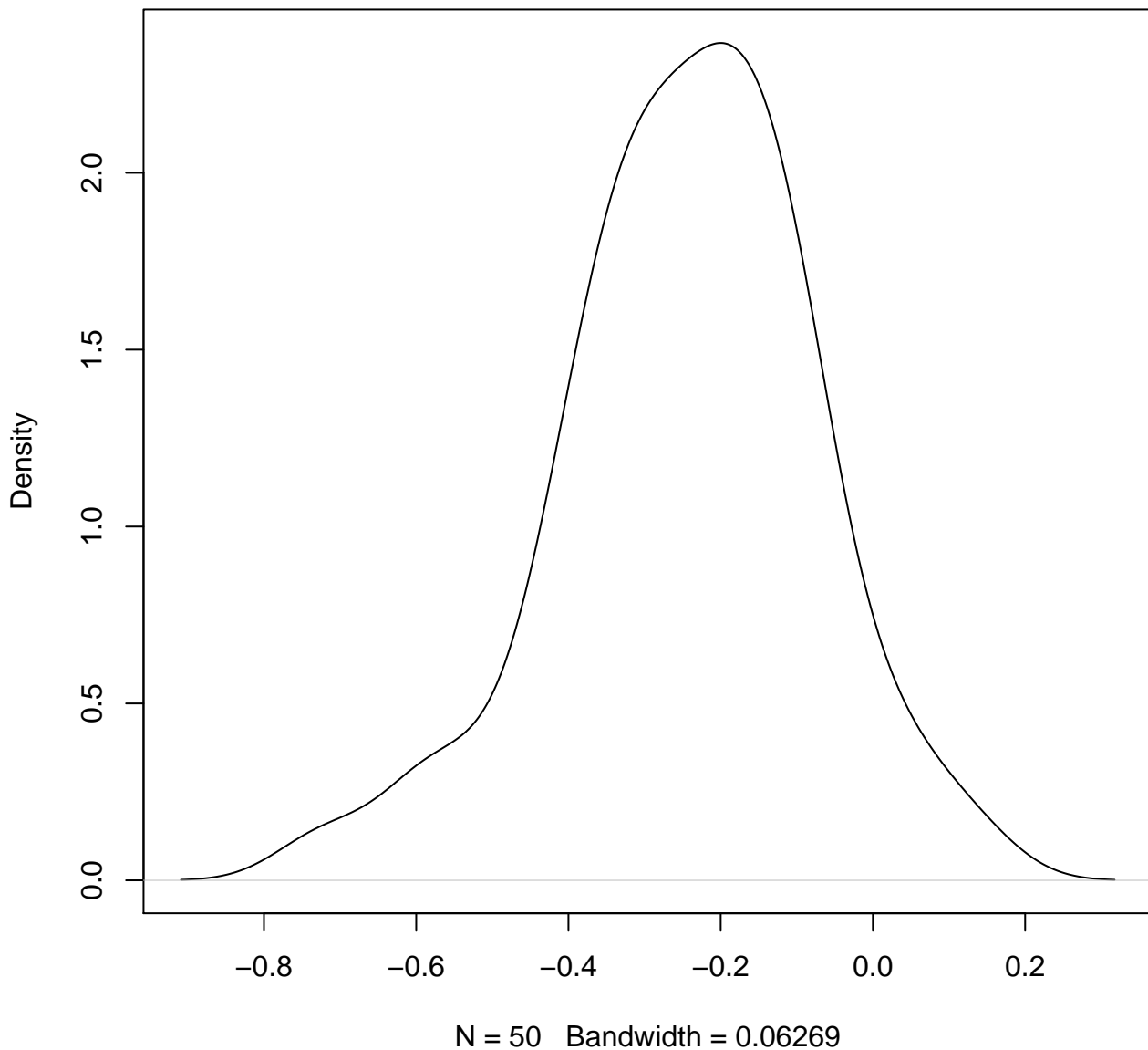
**density plot of exon-level intercept**  
**549**



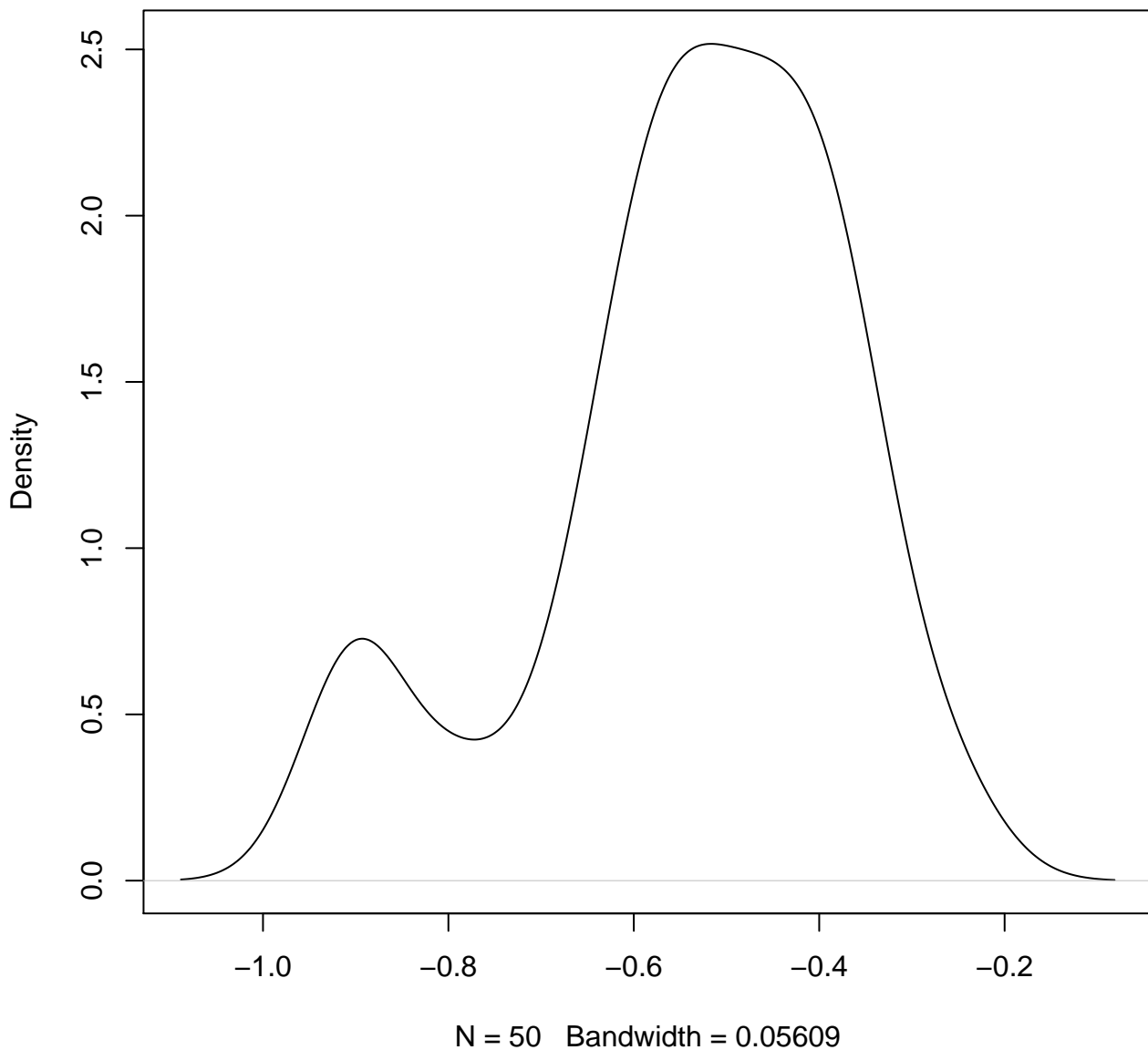
**density plot of exon-level intercept**  
**550**



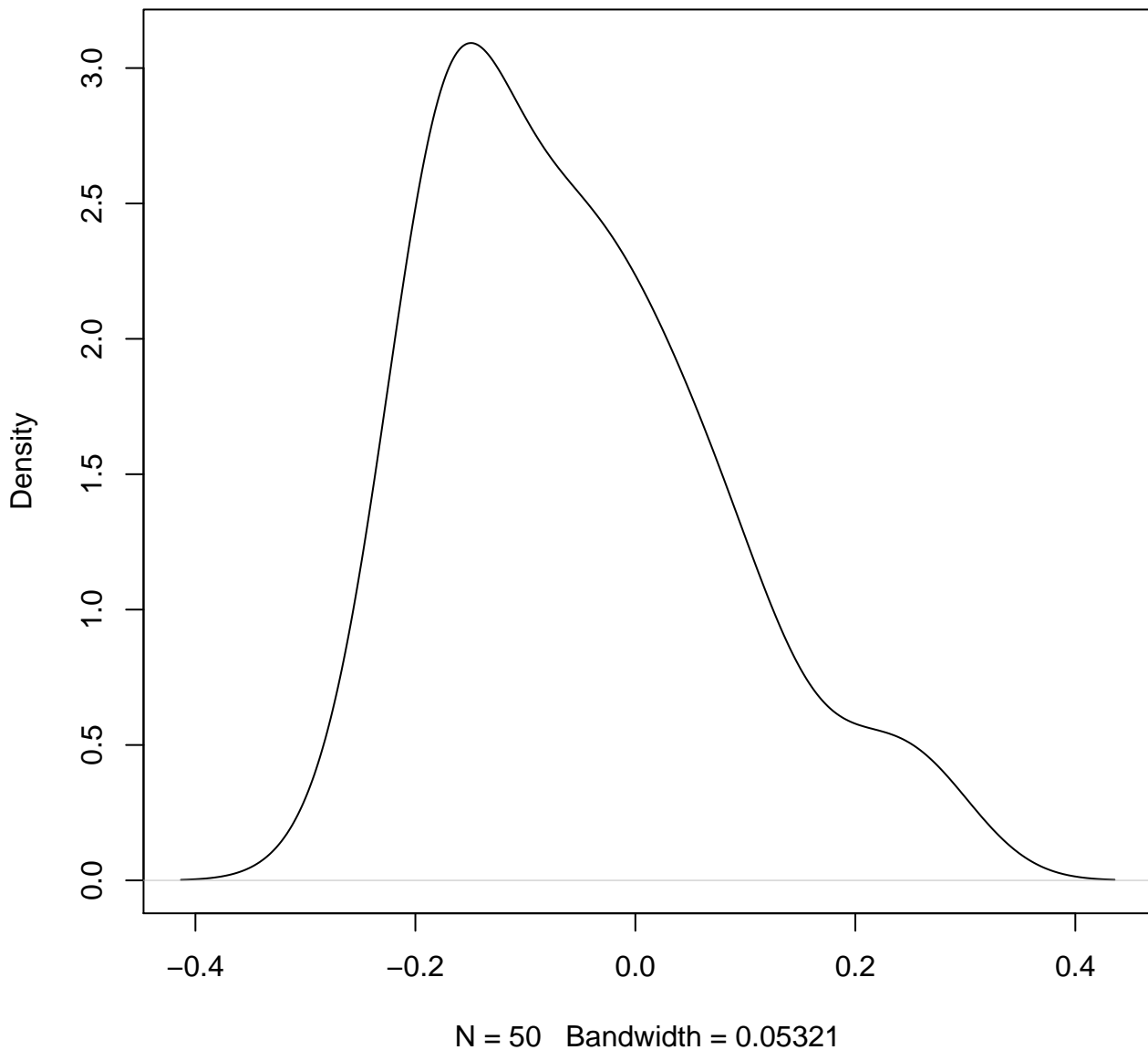
**density plot of exon-level intercept**  
**551**



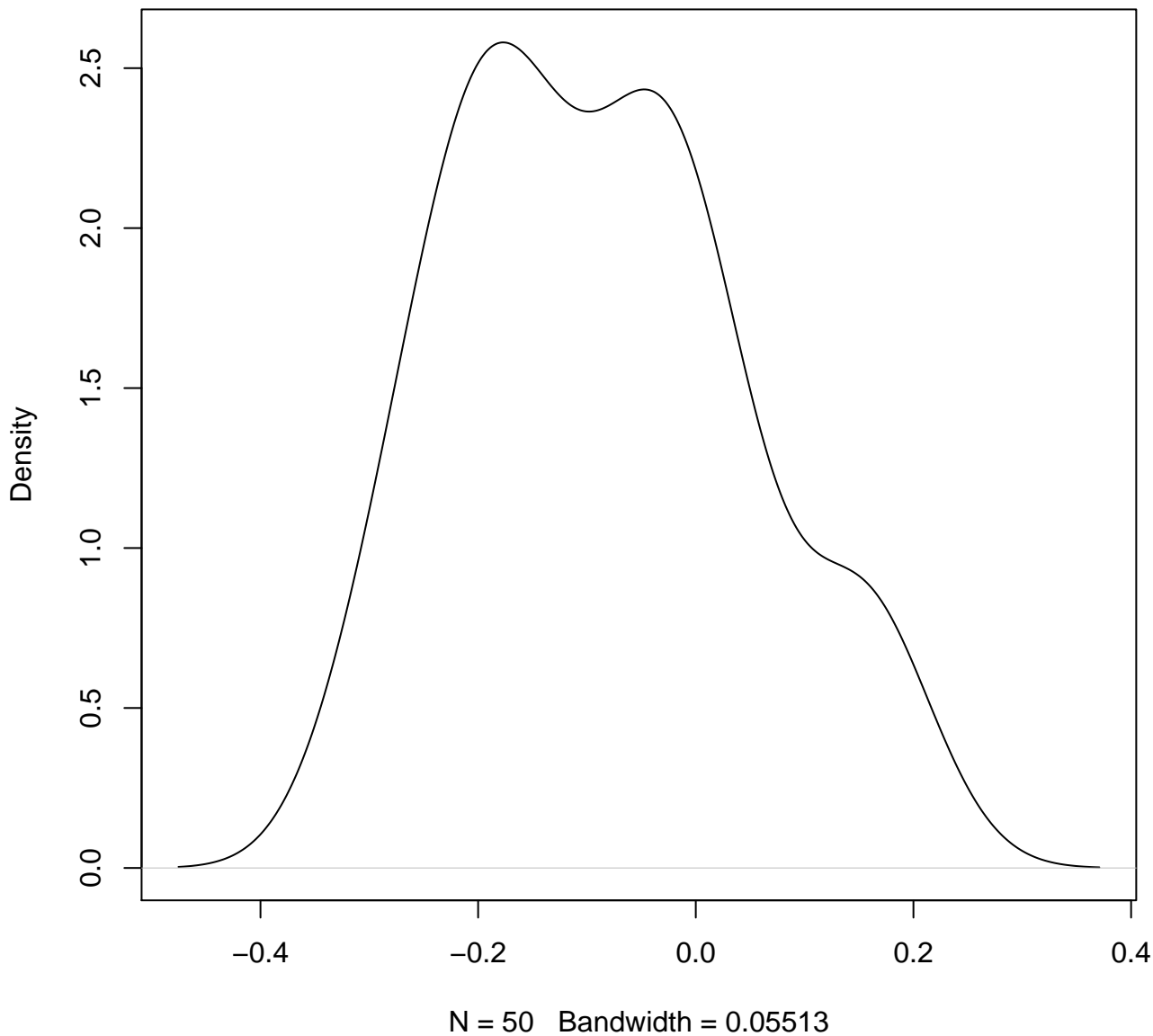
**density plot of exon-level intercept**  
**552**



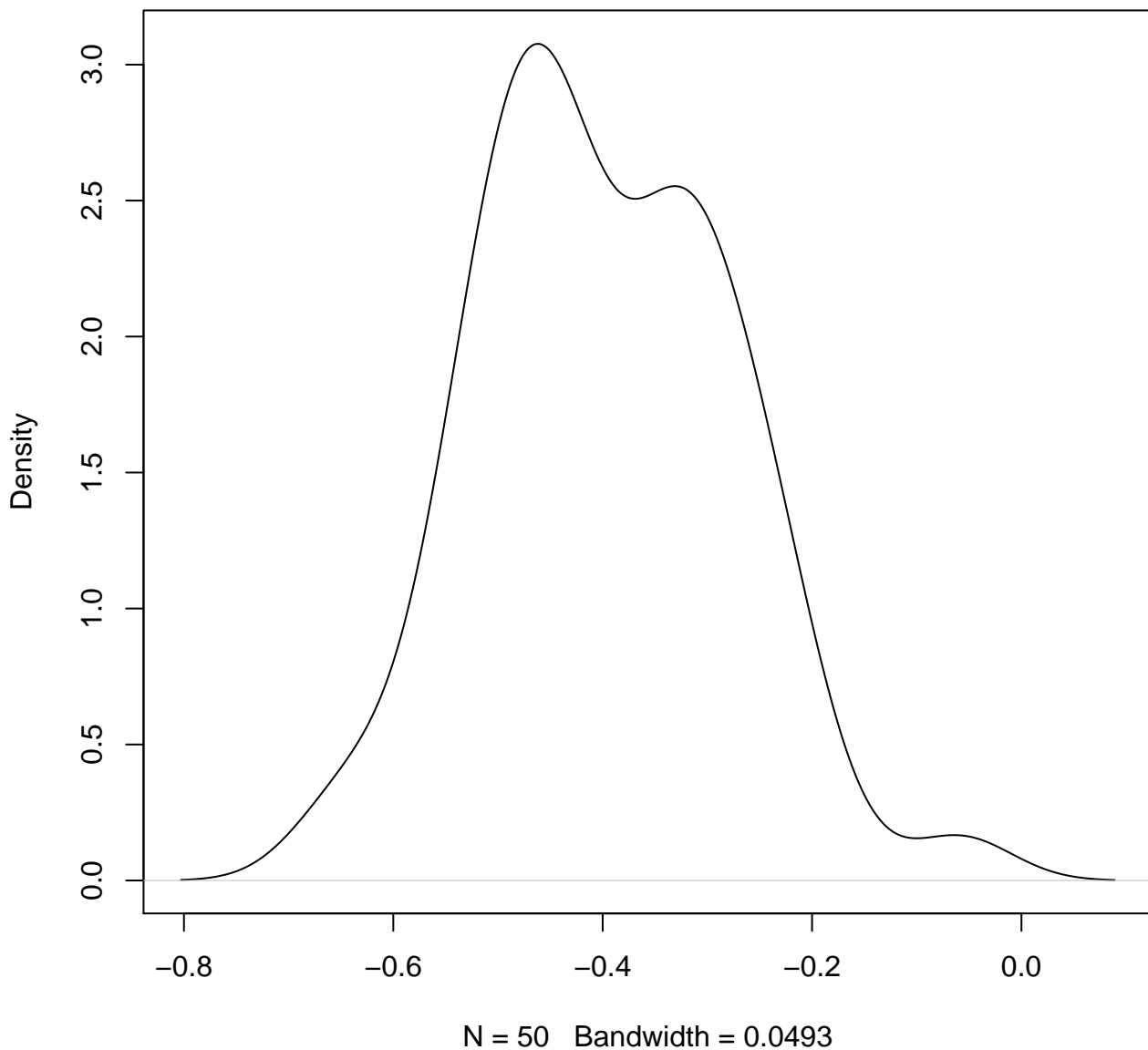
**density plot of exon-level intercept**  
**553**



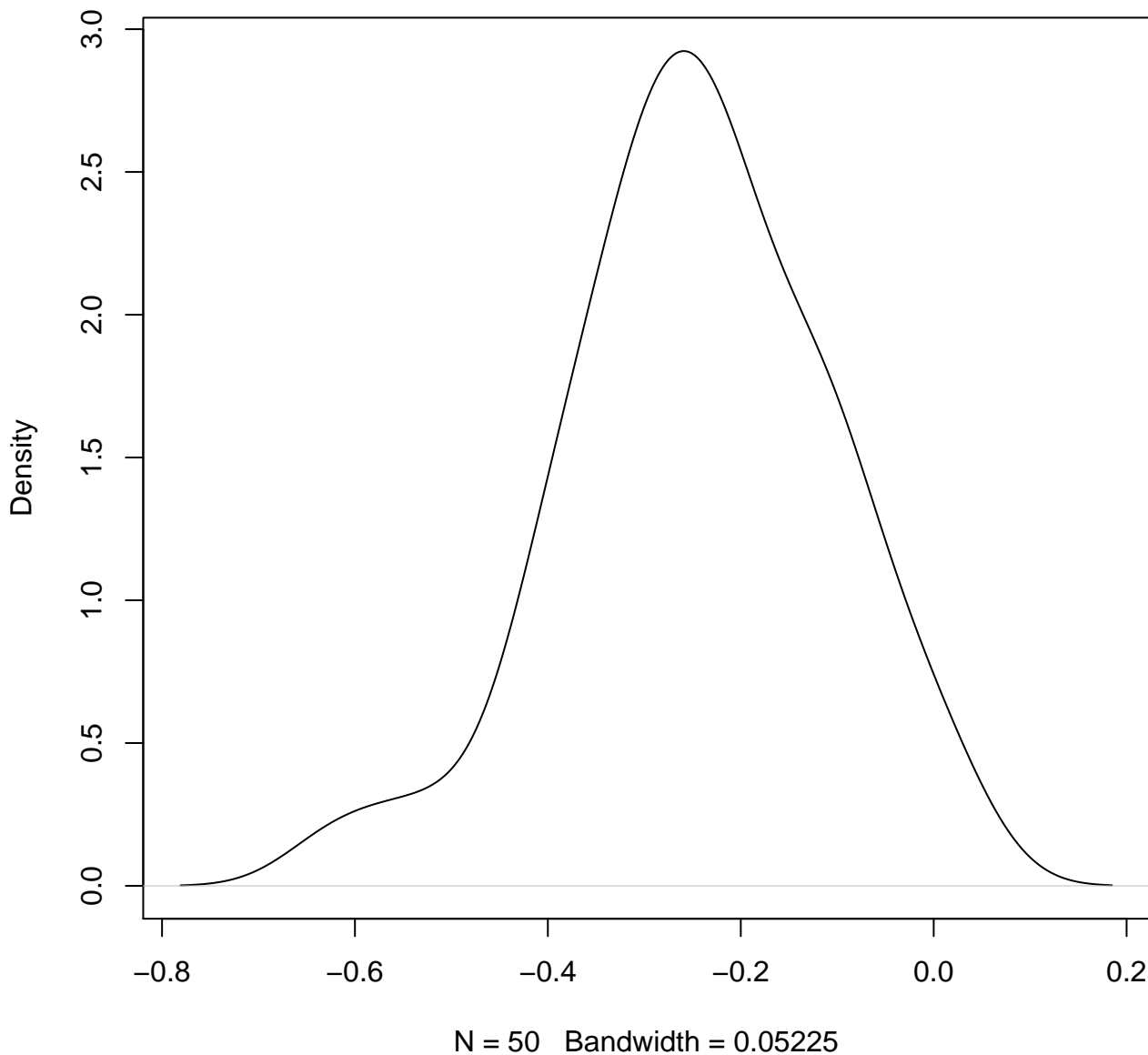
**density plot of exon-level intercept**  
**554**



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

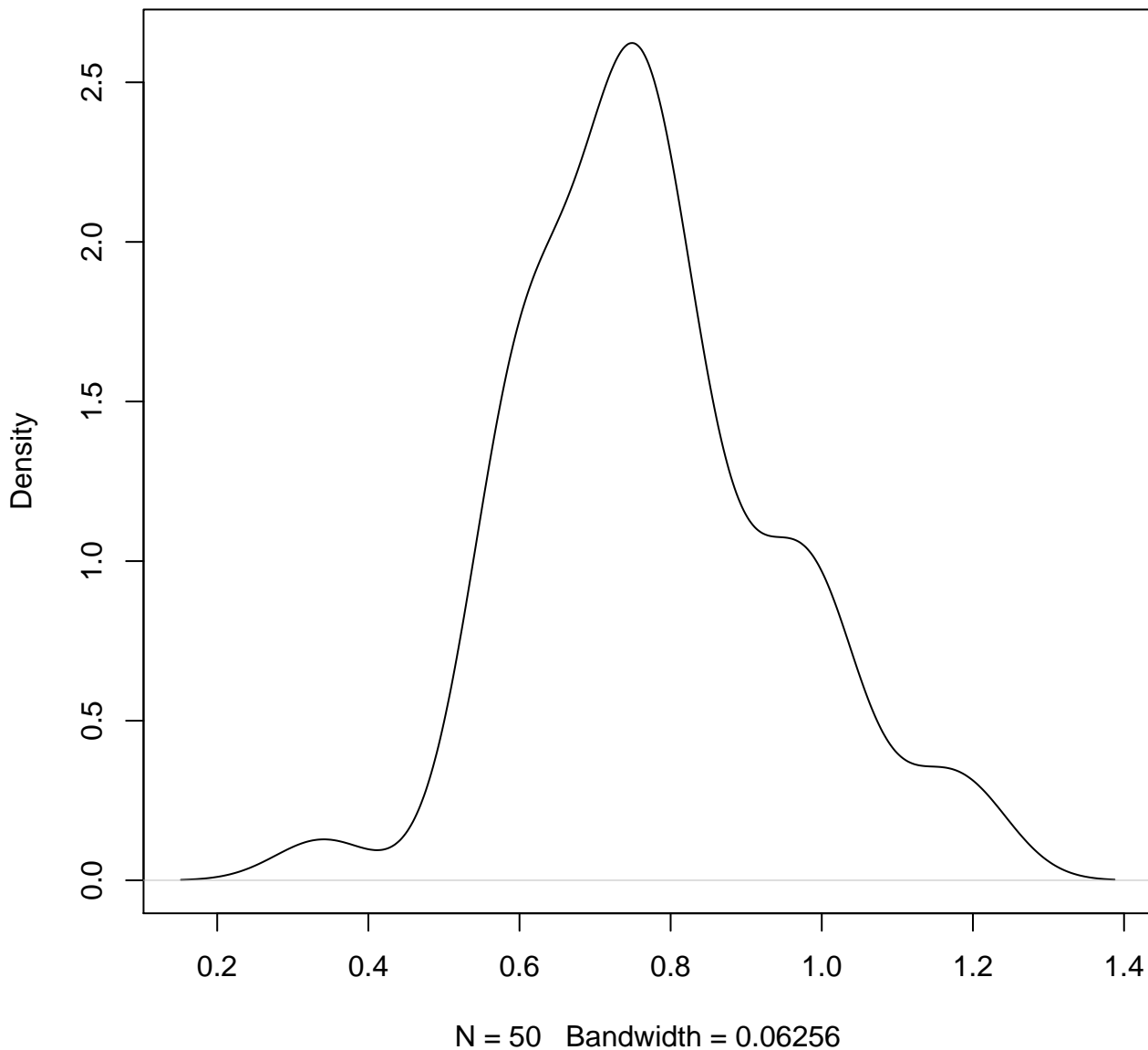


**density plot of exon-level intercept**  
**556**

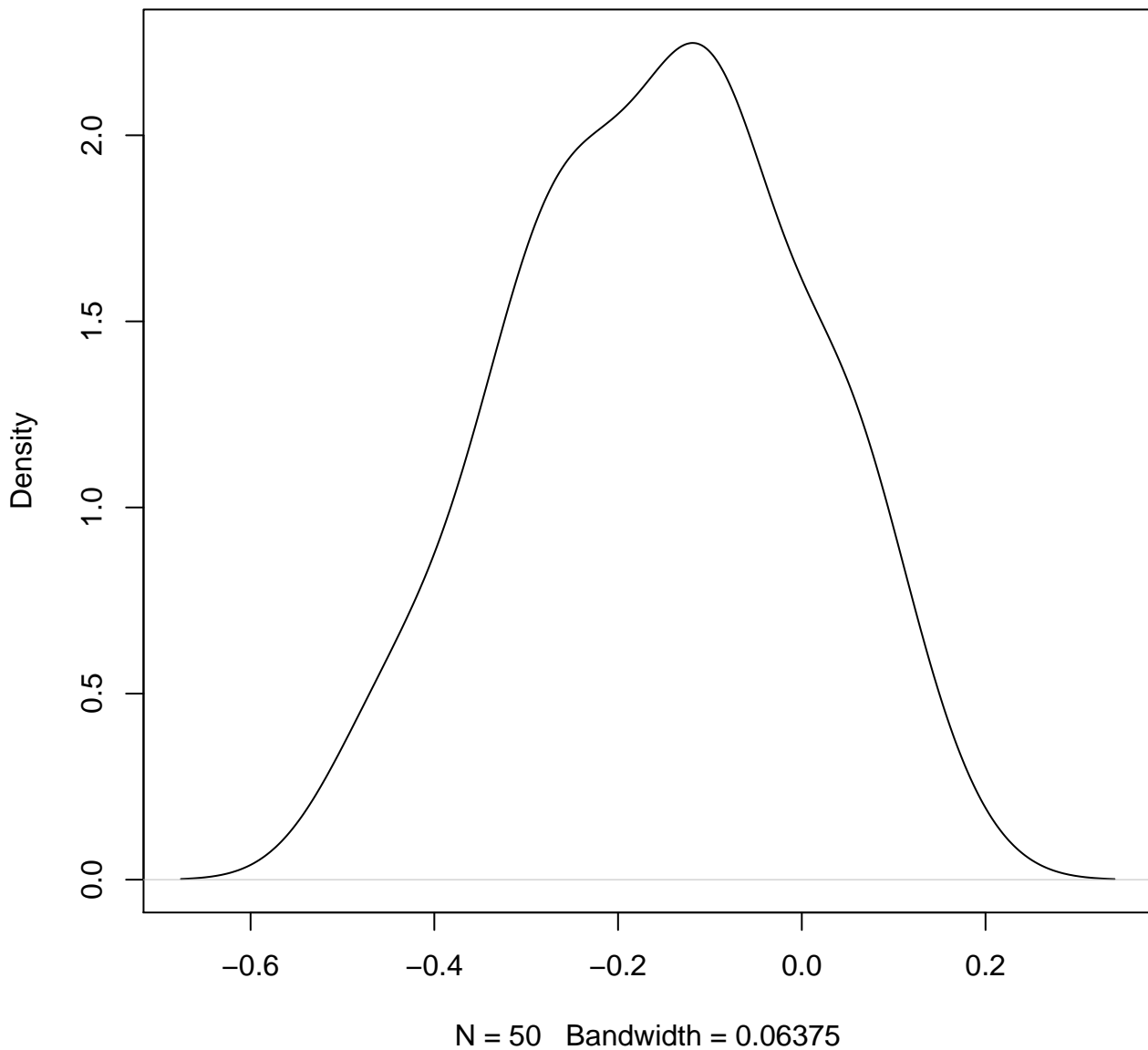




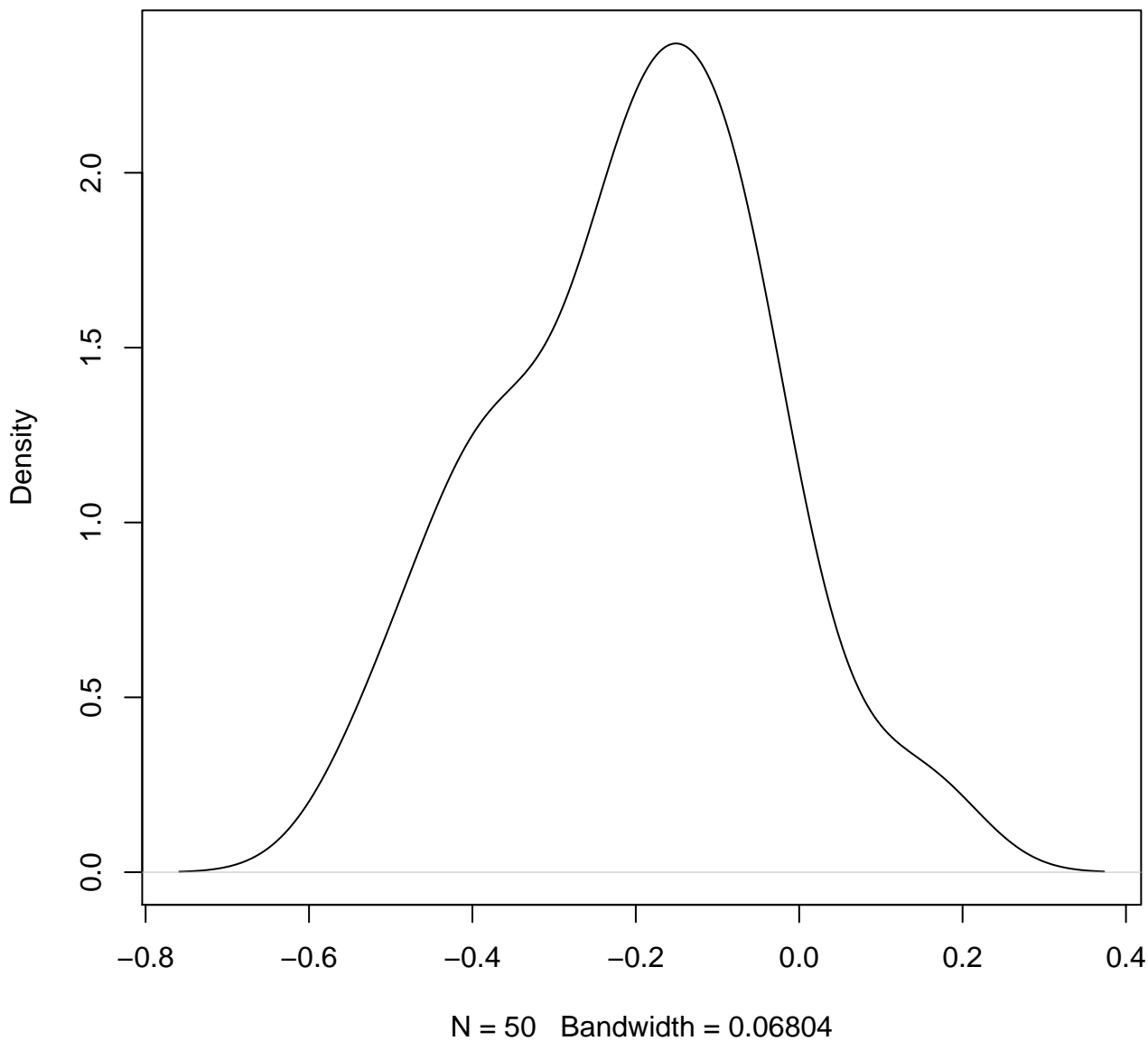
**density plot of exon-level intercept**  
**557**



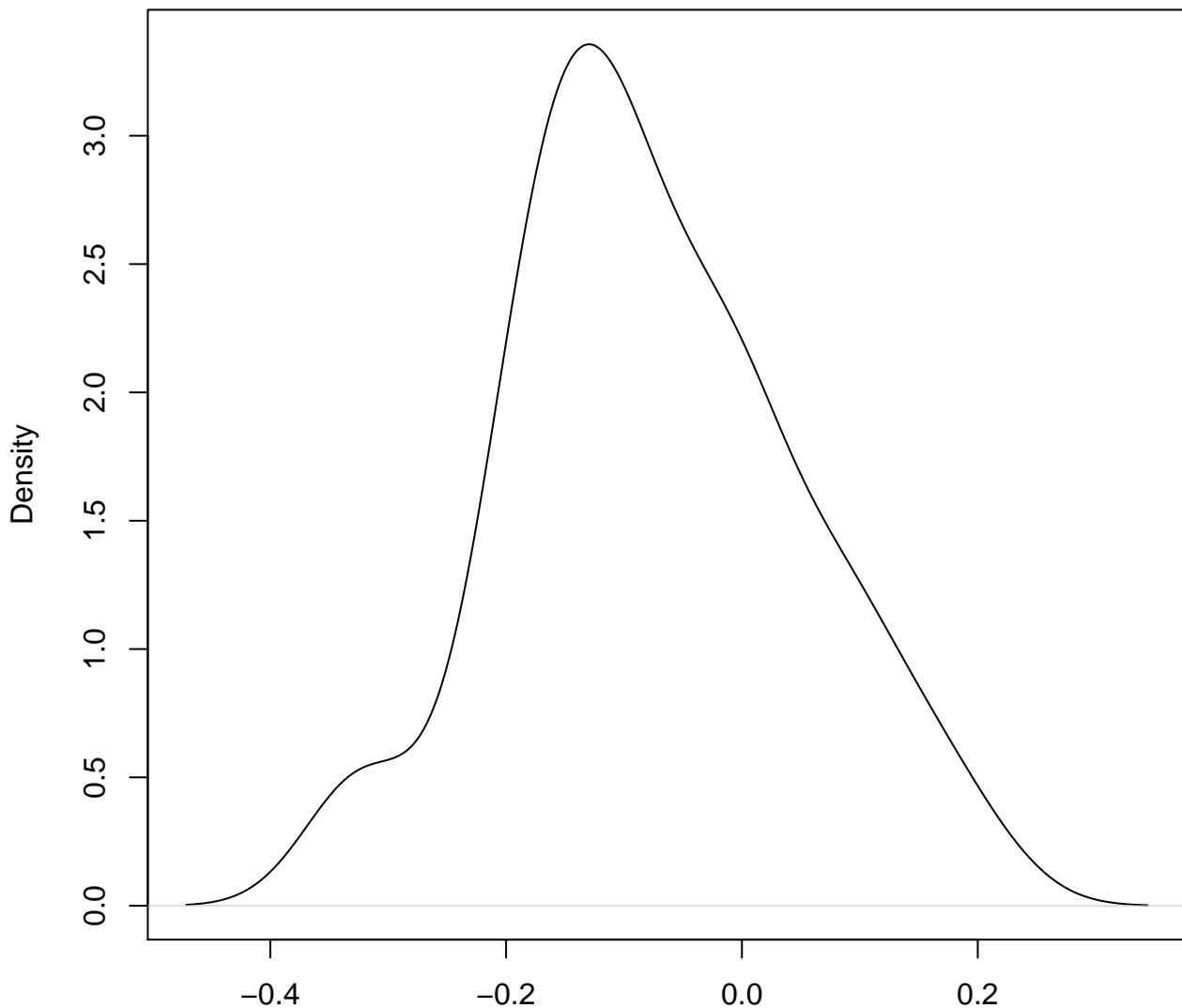
**density plot of exon-level intercept**  
**558**



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

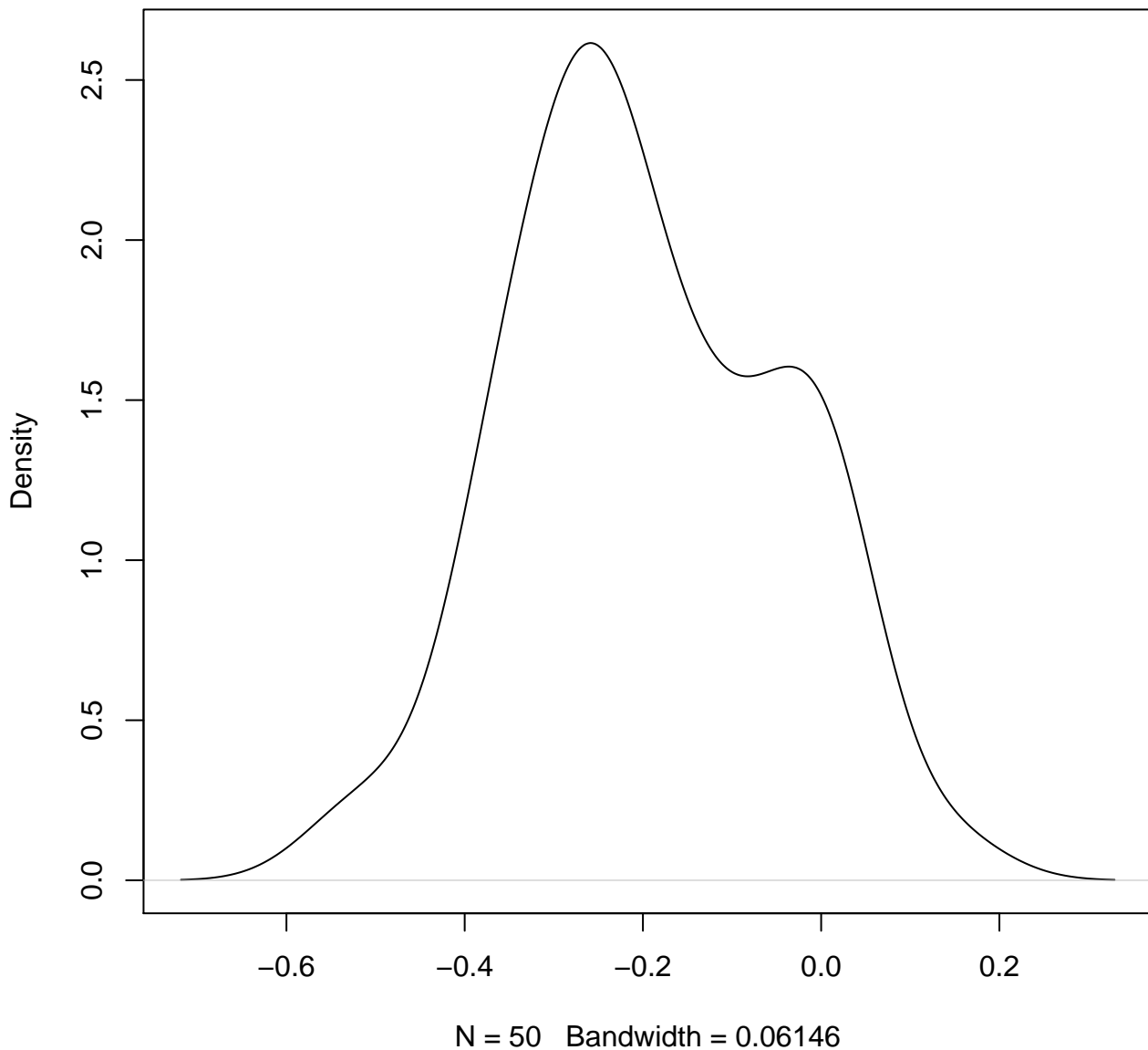


**density plot of exon-level intercept**  
**560**

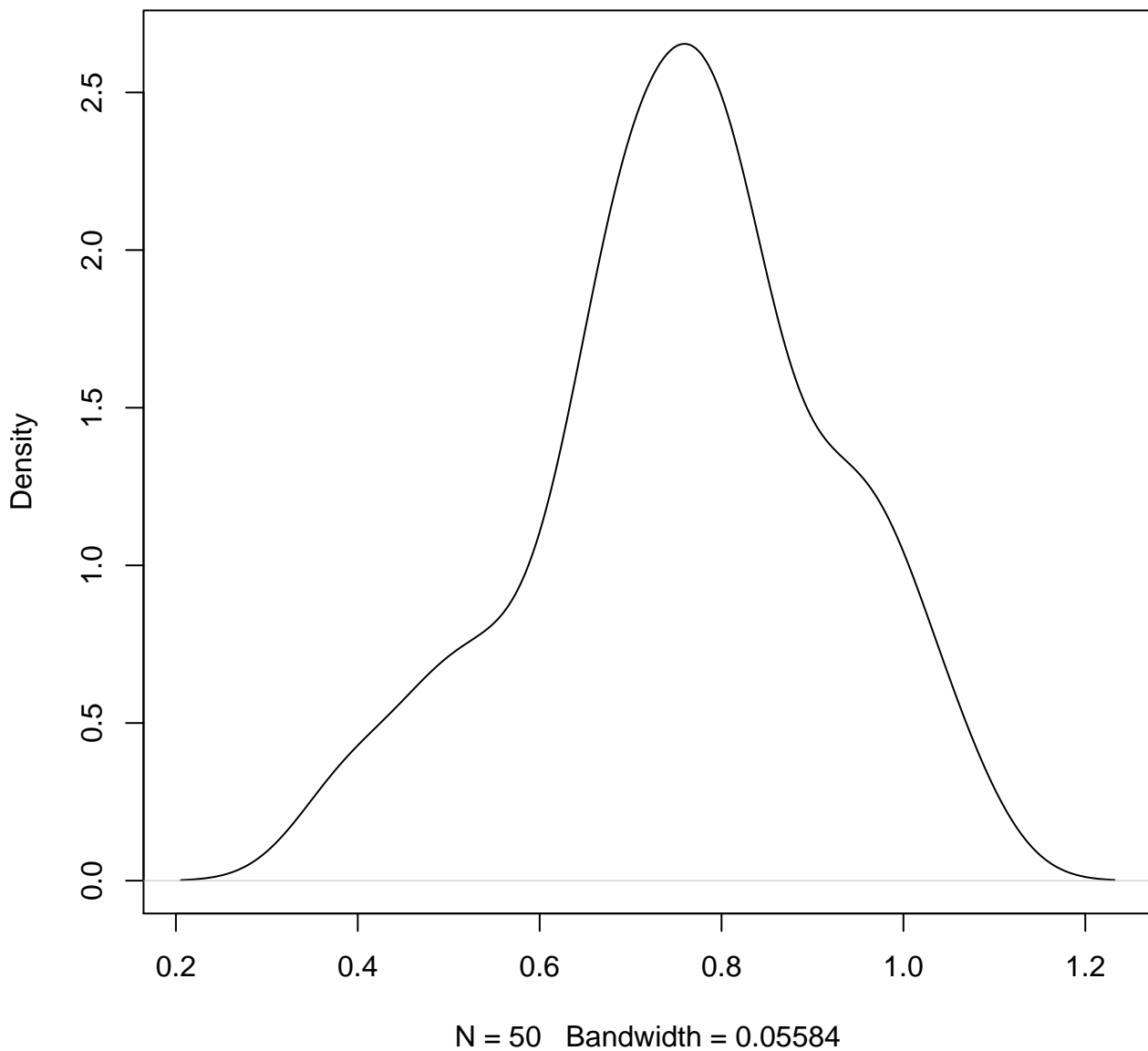


N = 50 Bandwidth = 0.04651

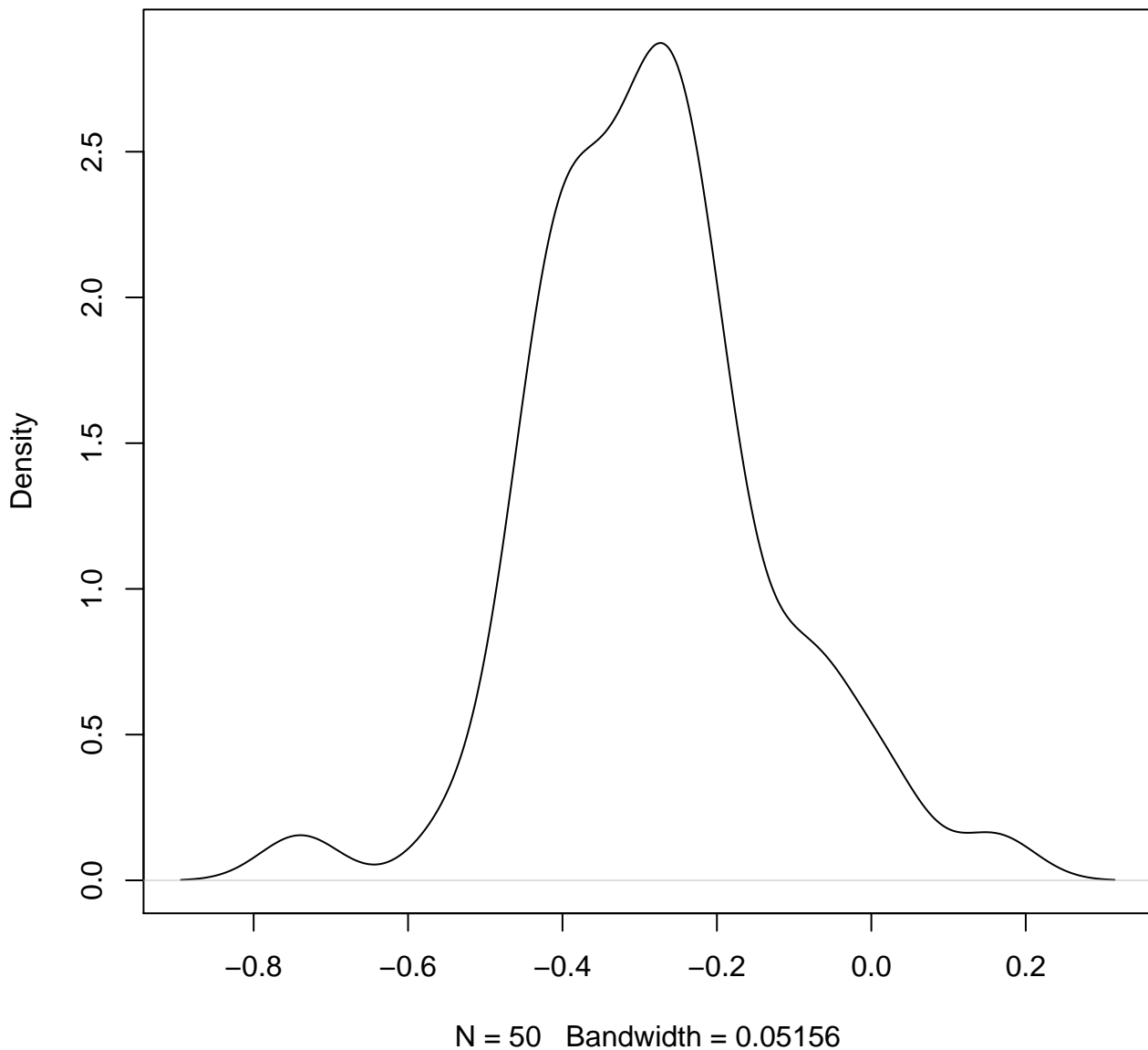
**density plot of exon-level intercept**  
**561**



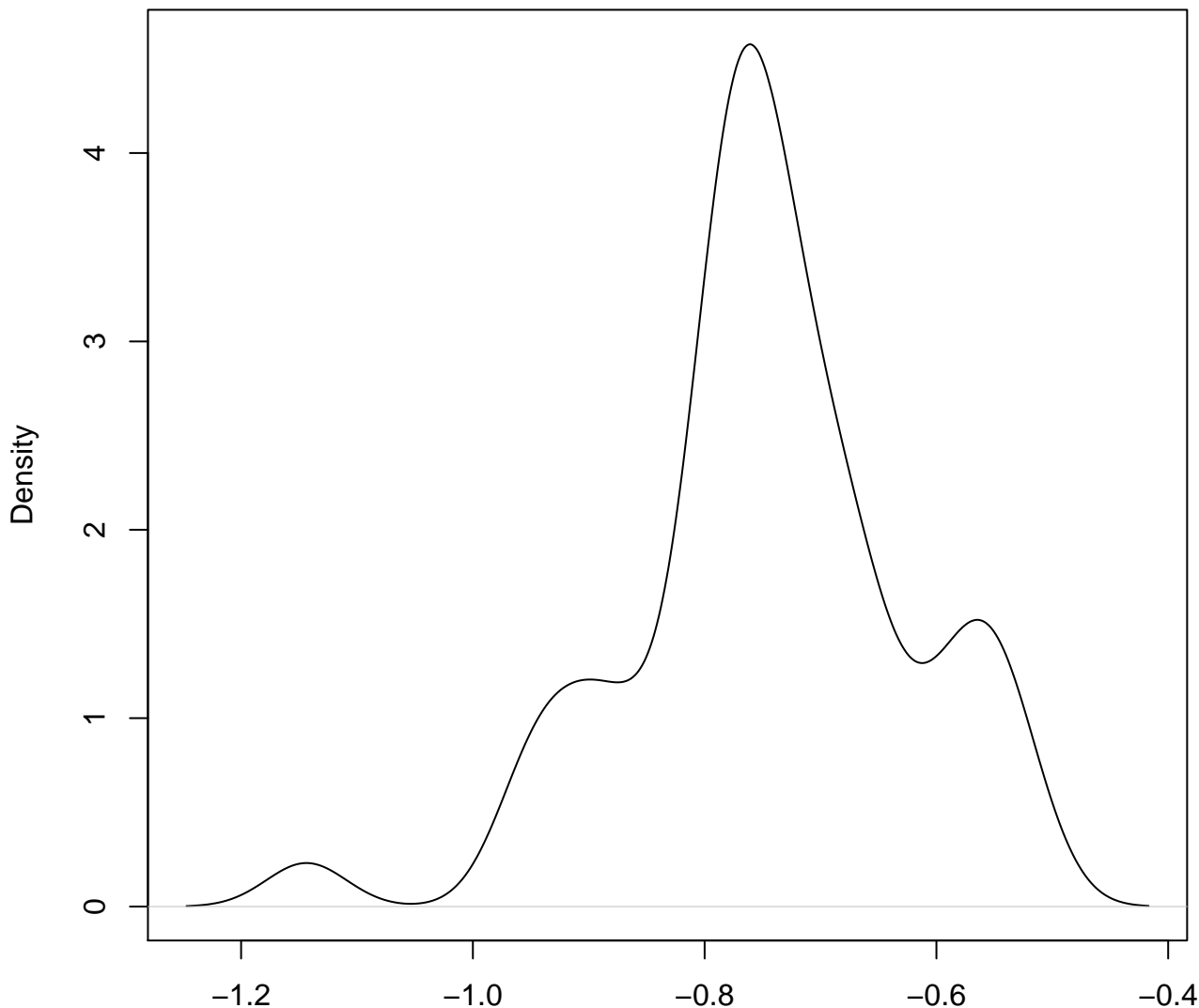
**density plot of exon-level intercept**  
**562**



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



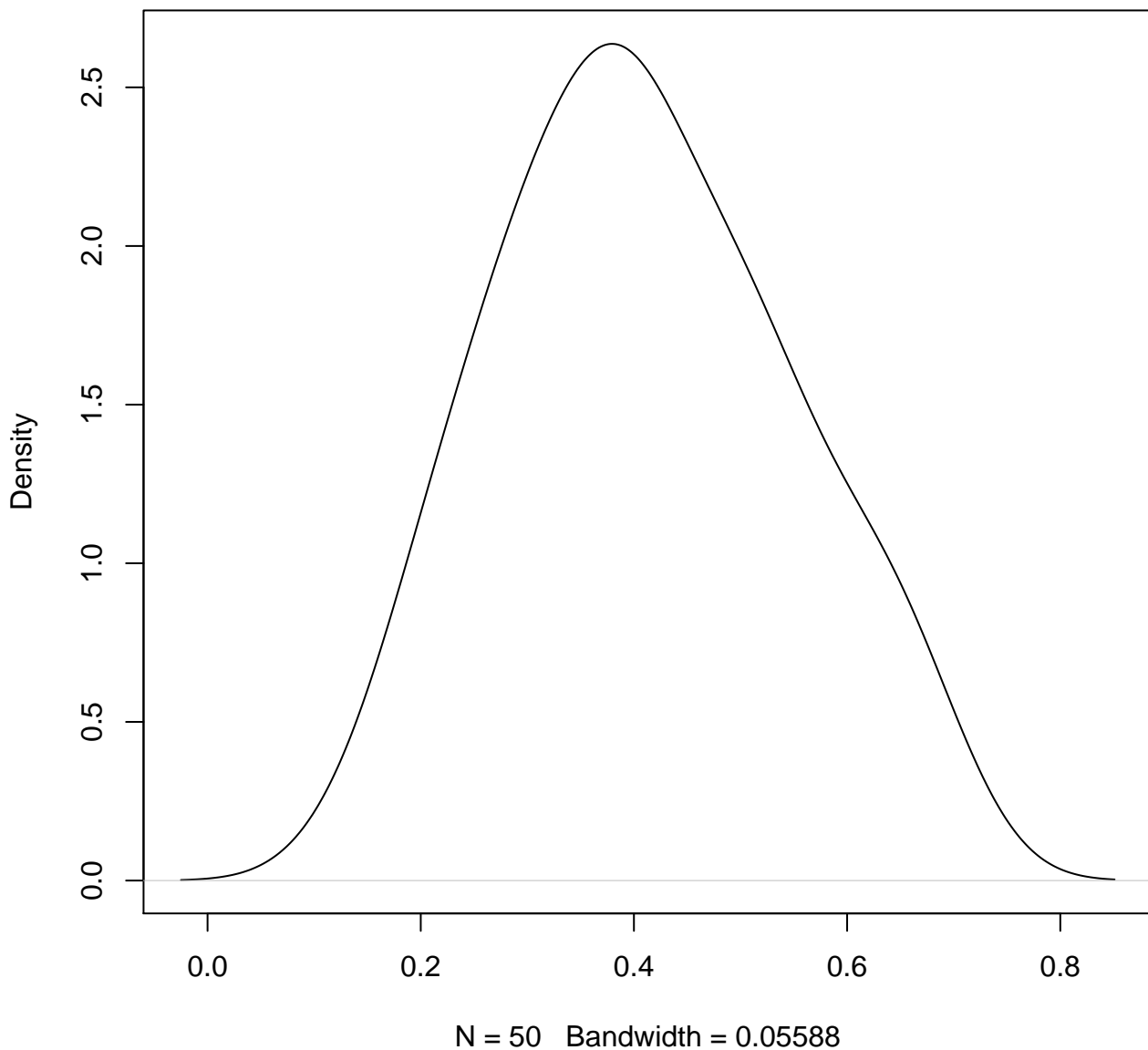
**density plot of exon-level intercept**  
**564**



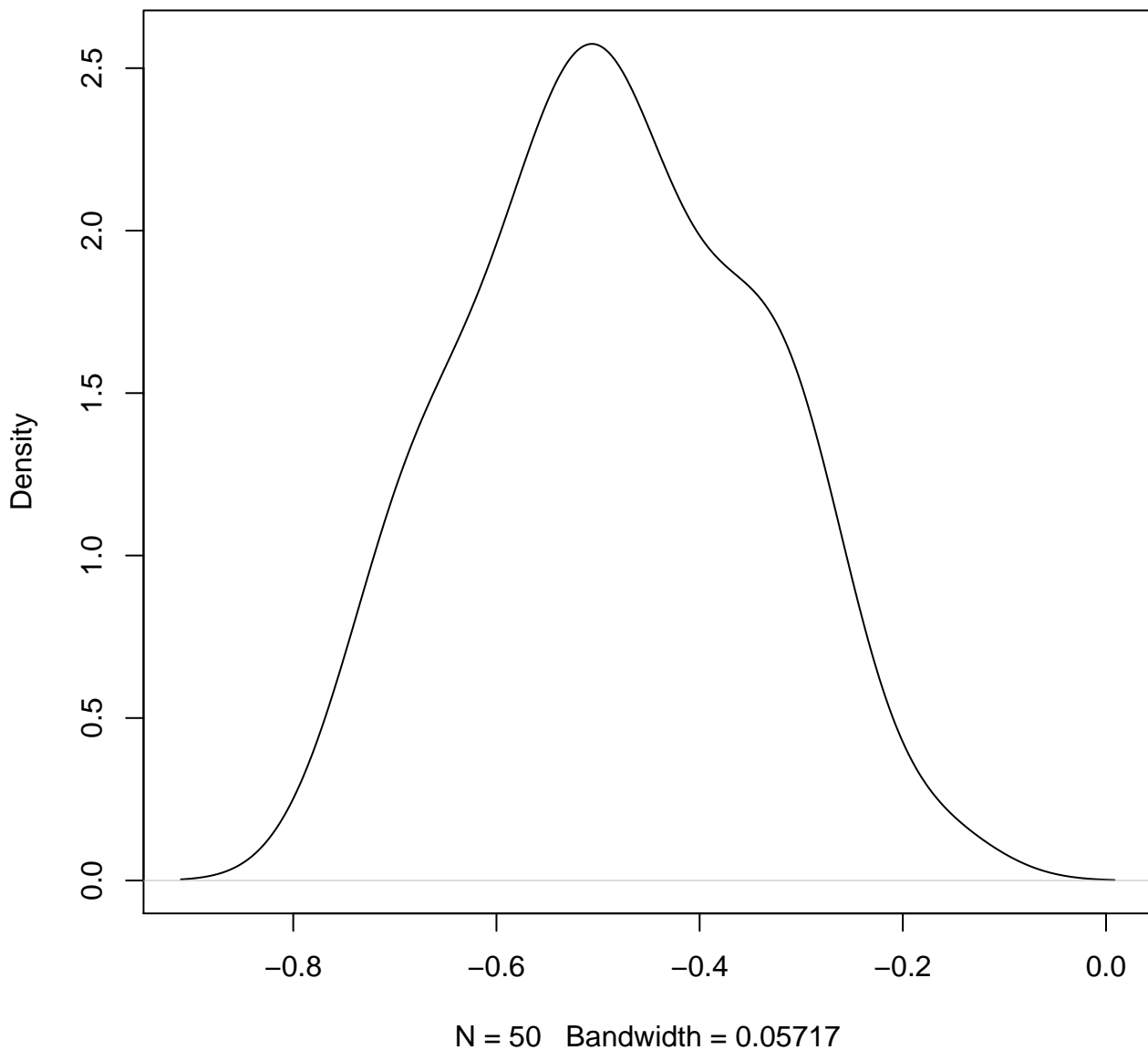
N = 50 Bandwidth = 0.03452



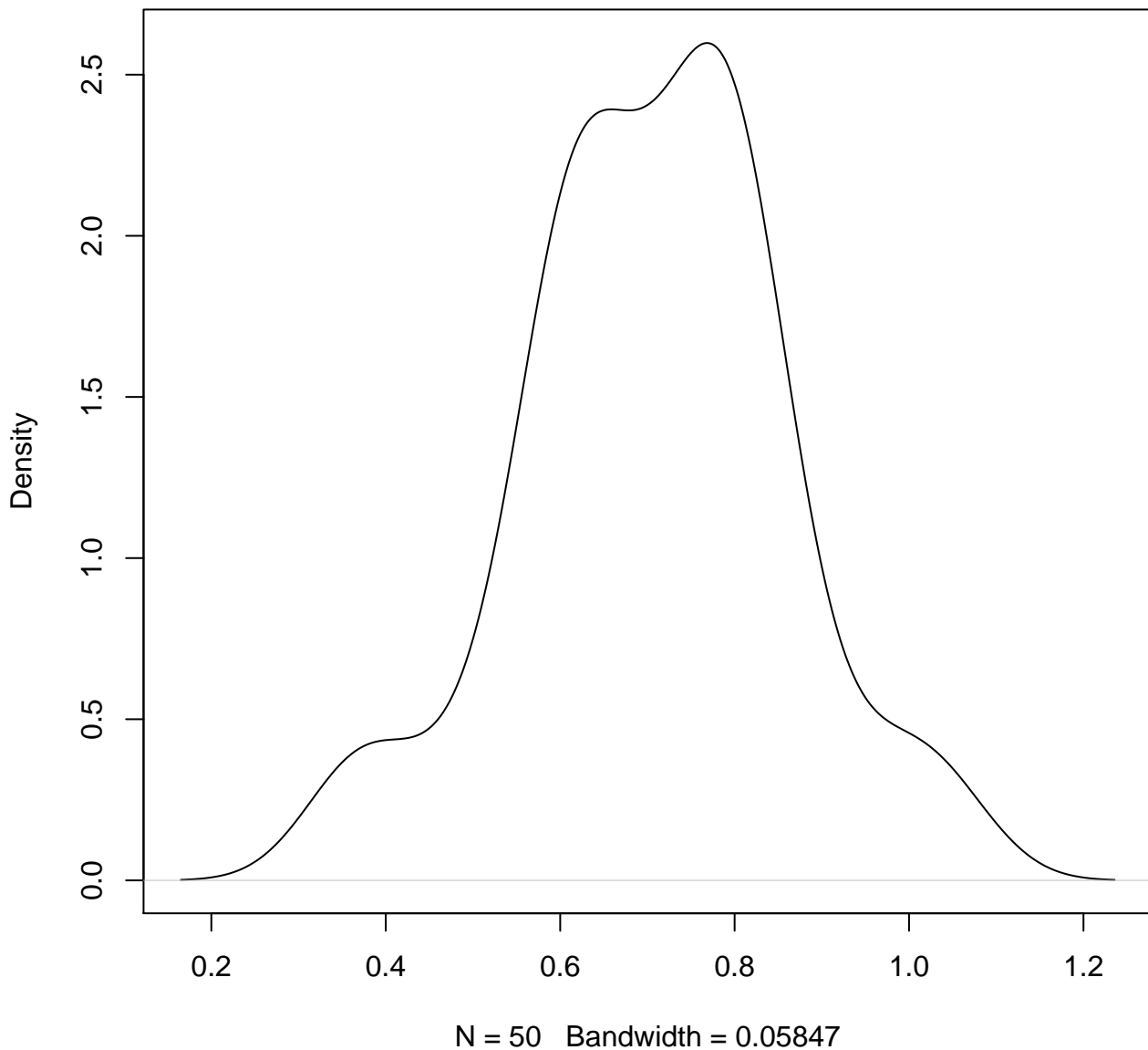
**density plot of exon-level intercept**  
**565**



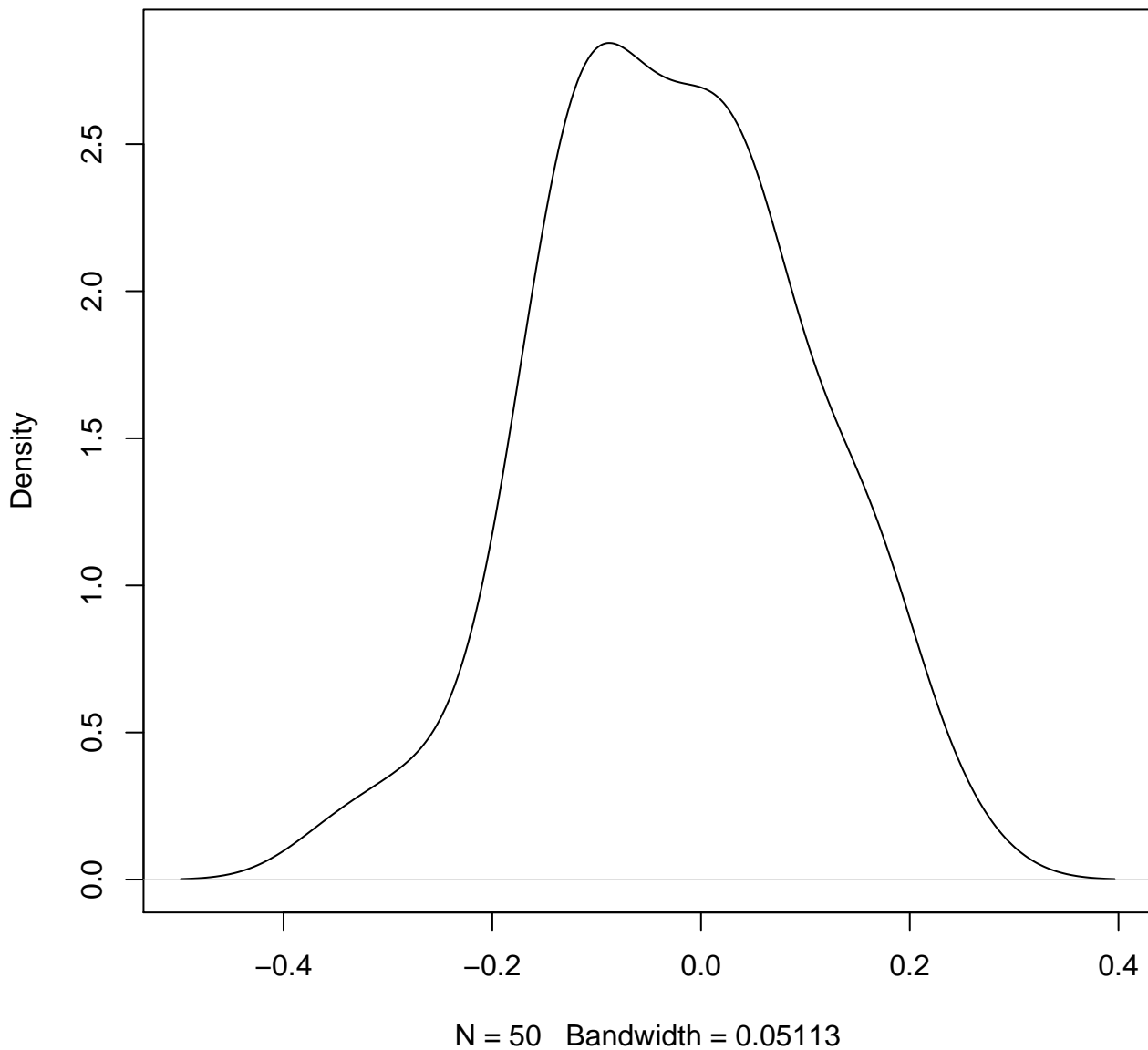
**density plot of exon-level intercept**  
**566**



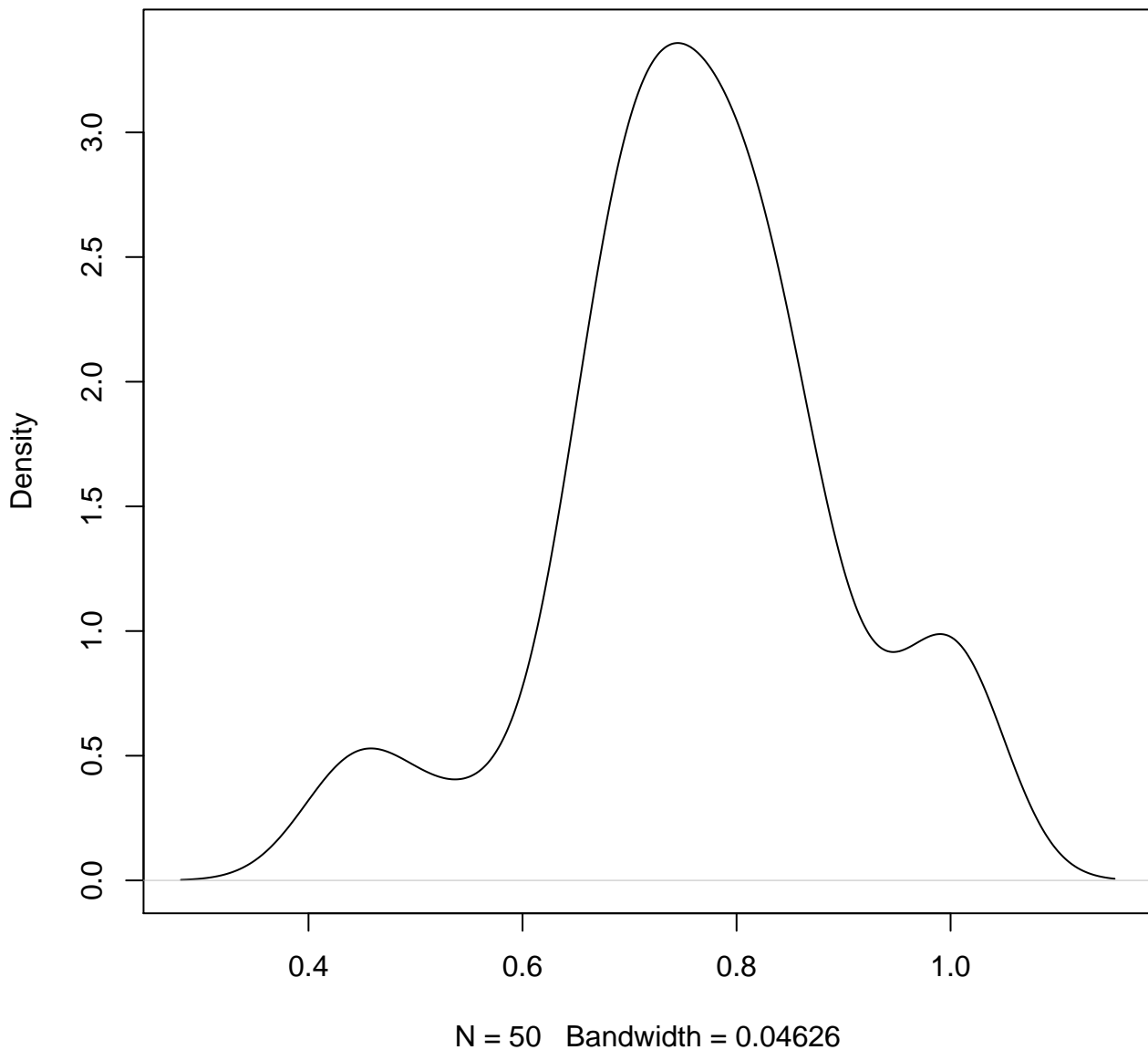
**density plot of exon-level intercept**  
**567**



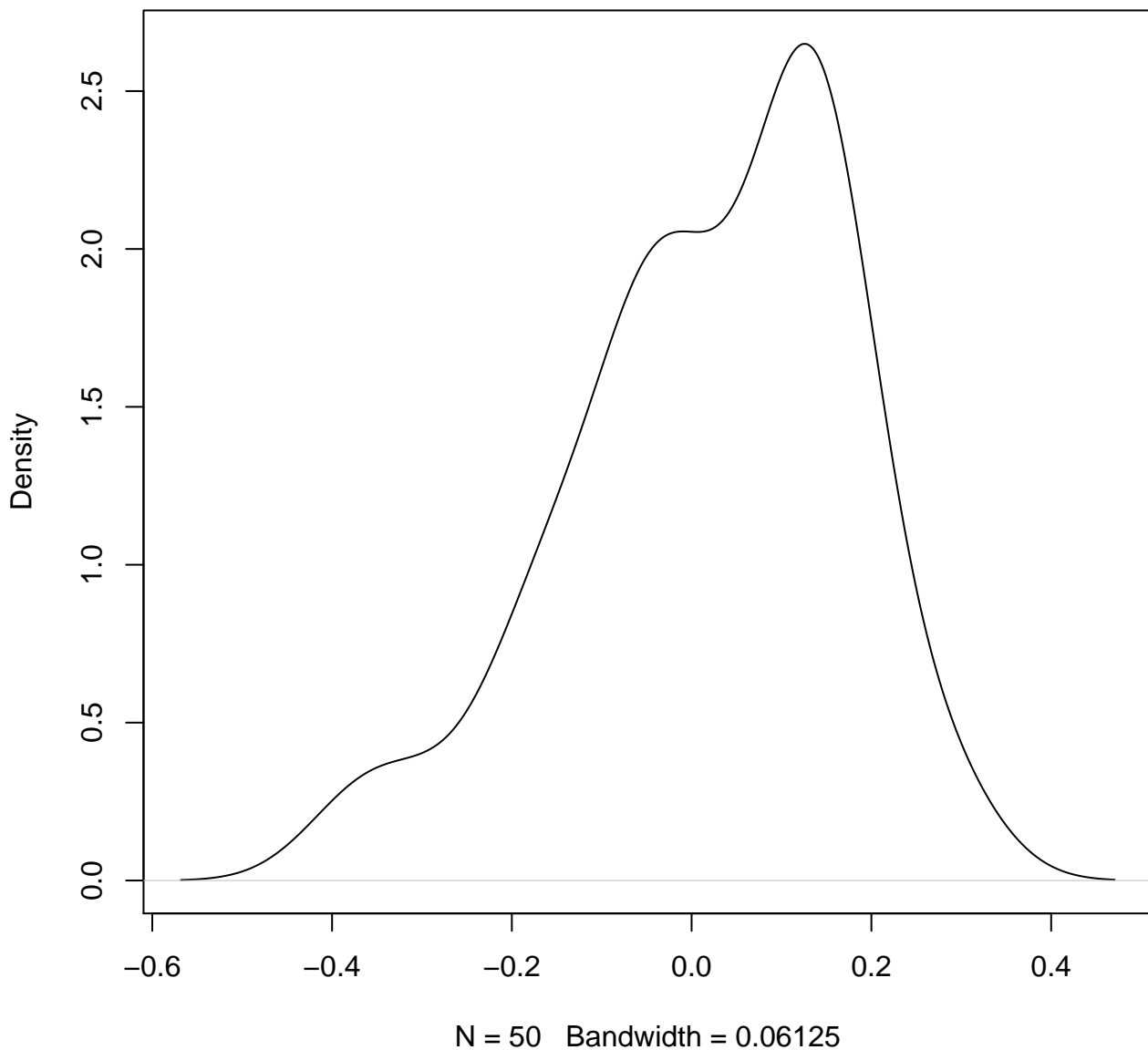
**density plot of exon-level intercept**  
**568**



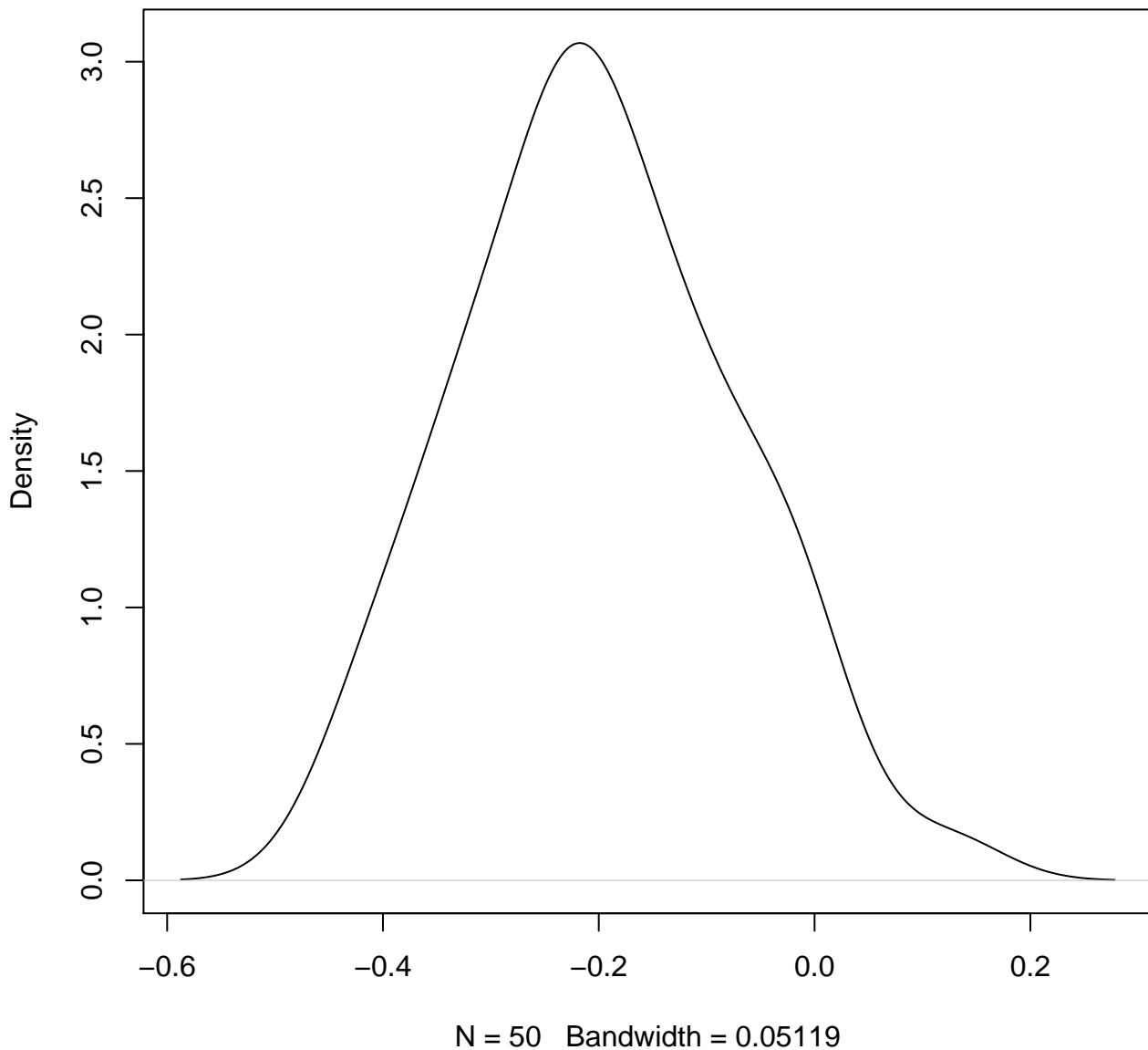
**density plot of exon-level intercept**  
**569**



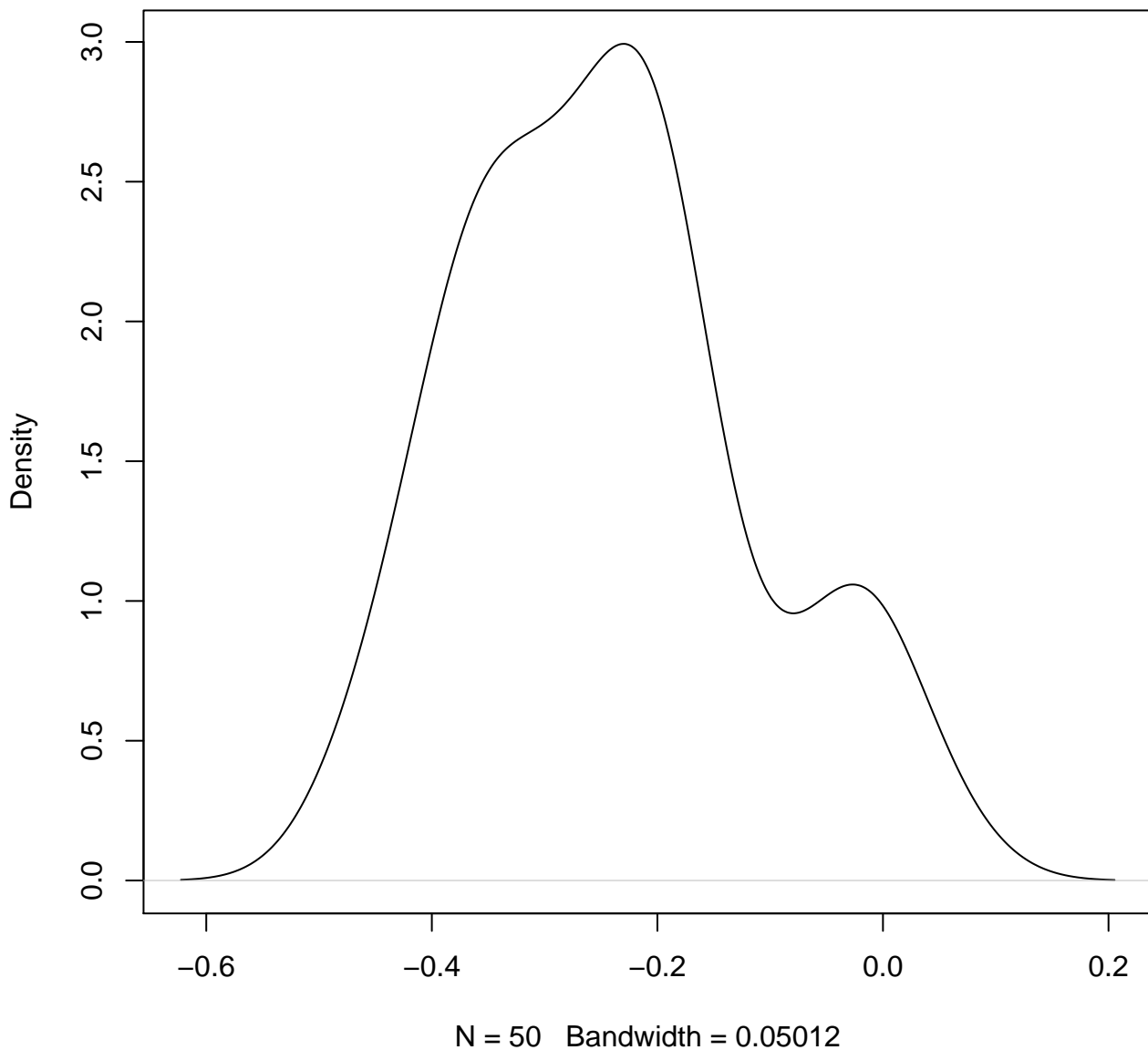
**density plot of exon-level intercept**  
**570**



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

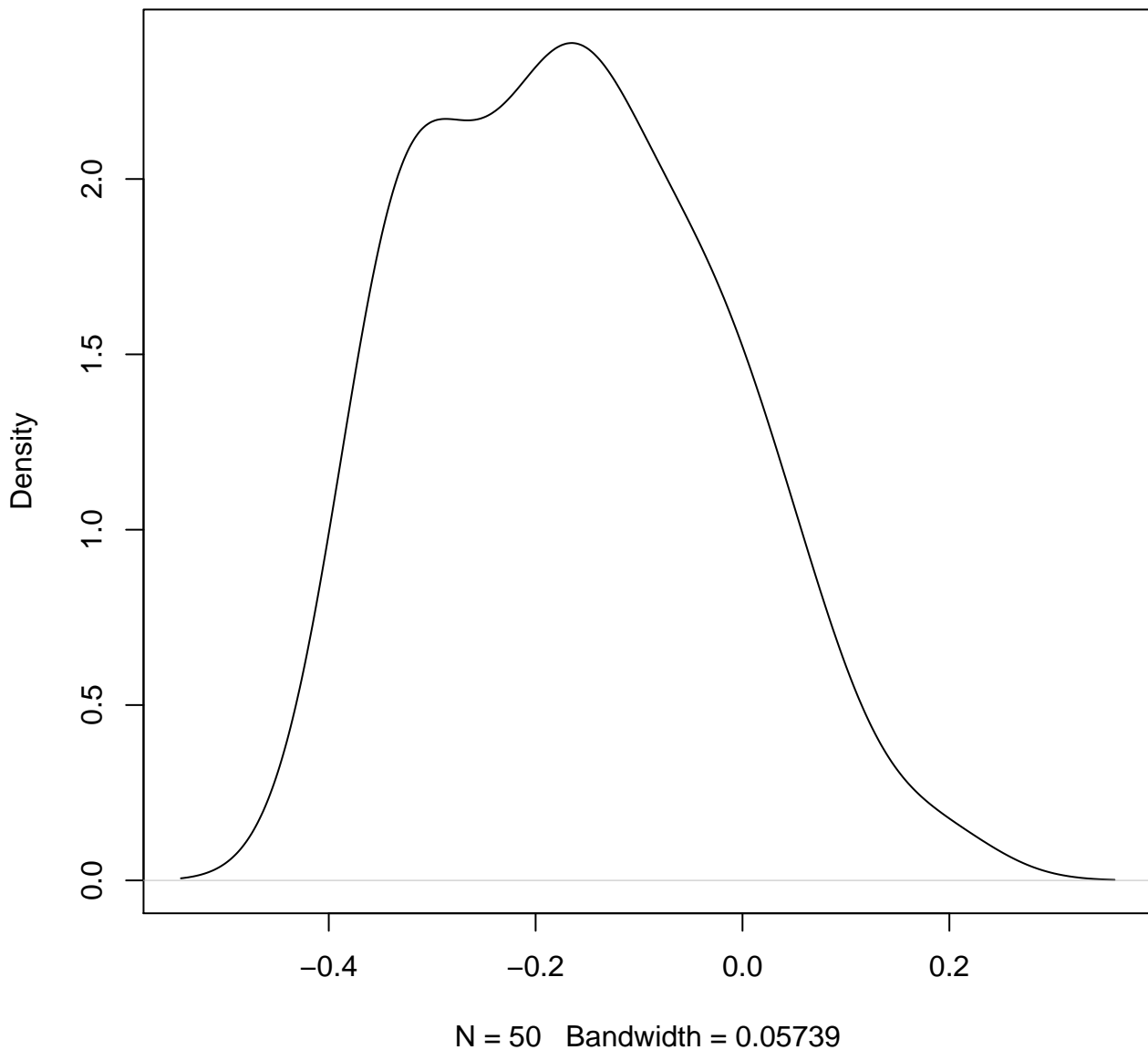


**density plot of exon-level intercept**  
**572**

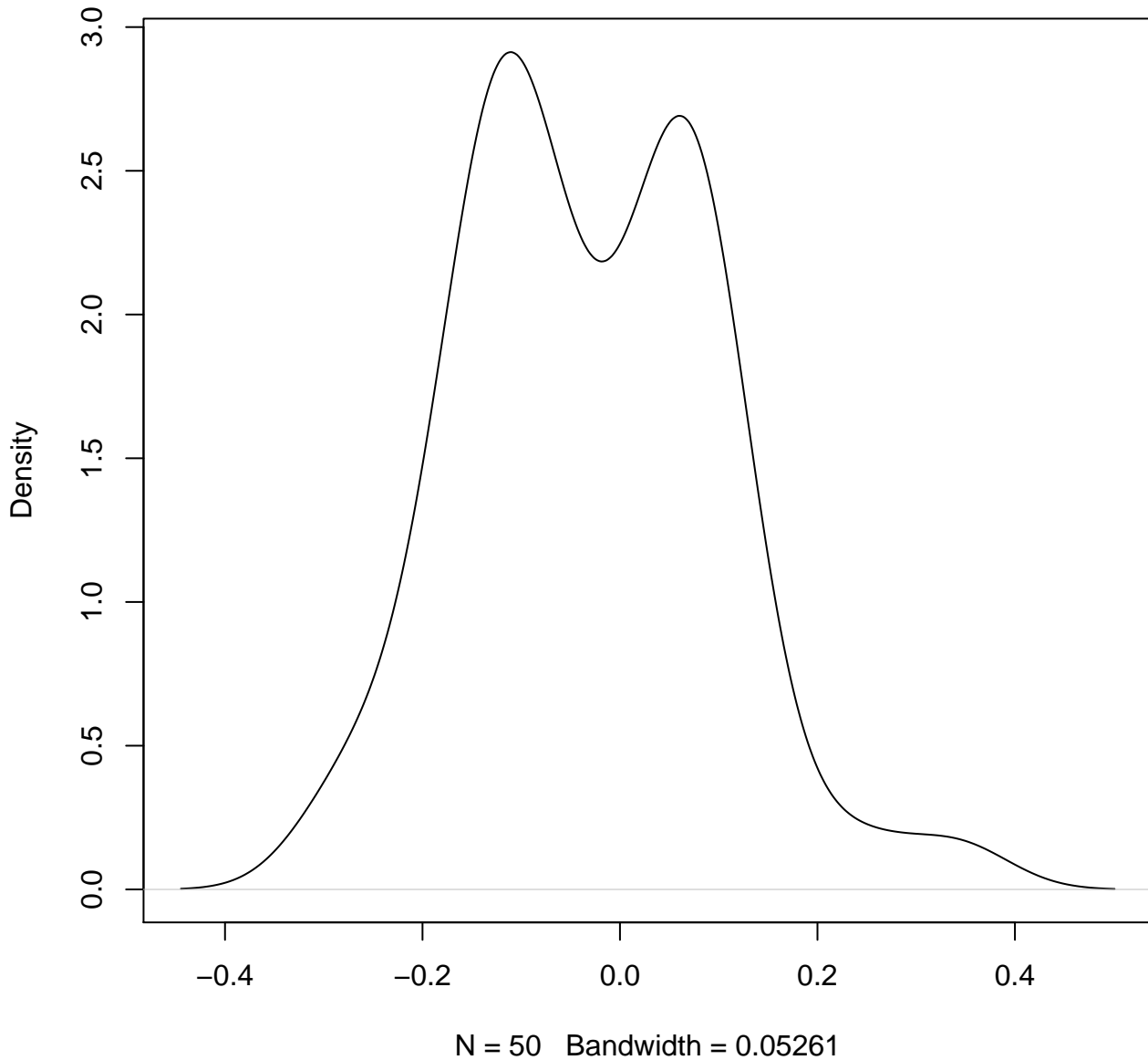




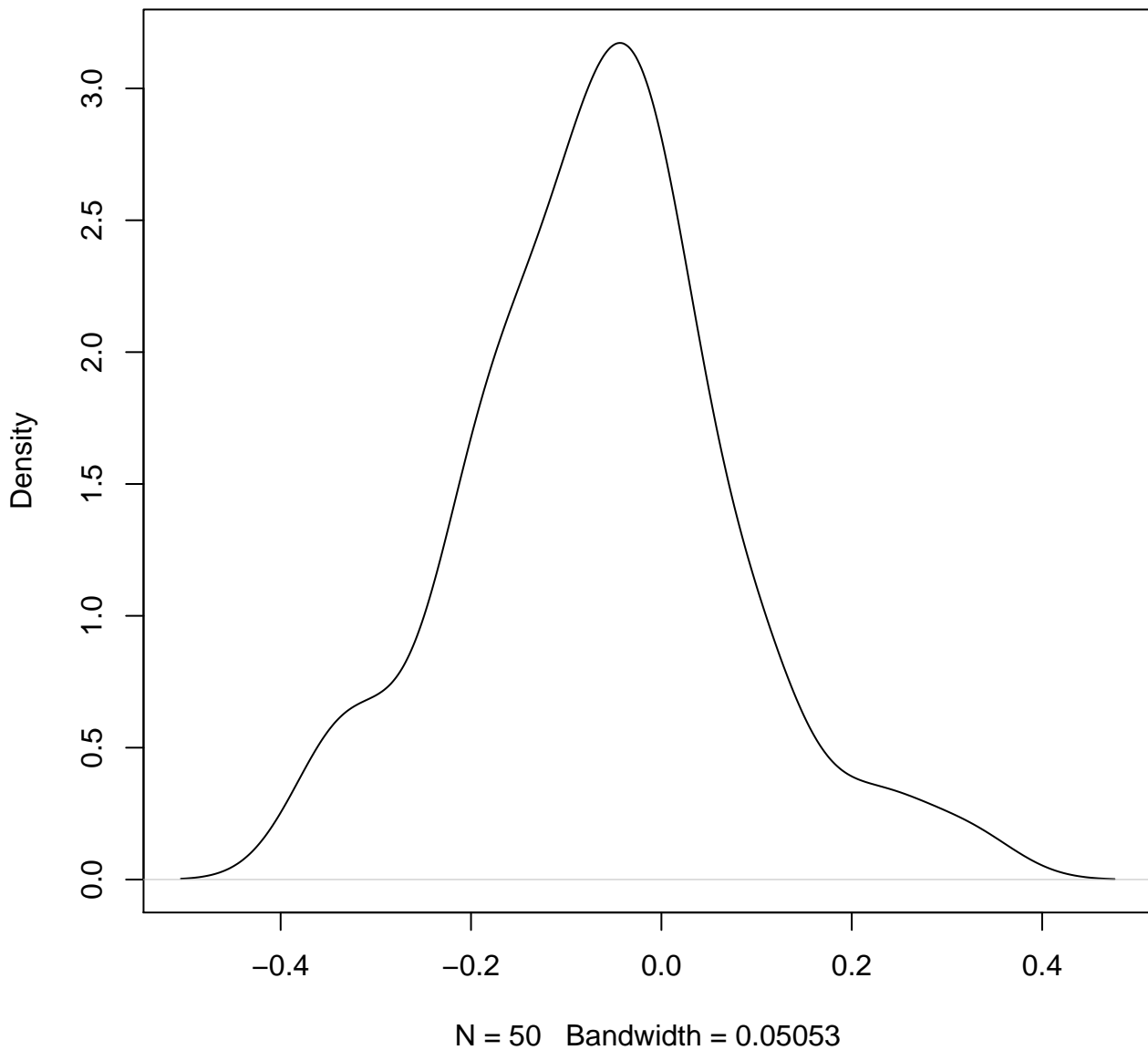
**density plot of exon-level intercept**  
**573**



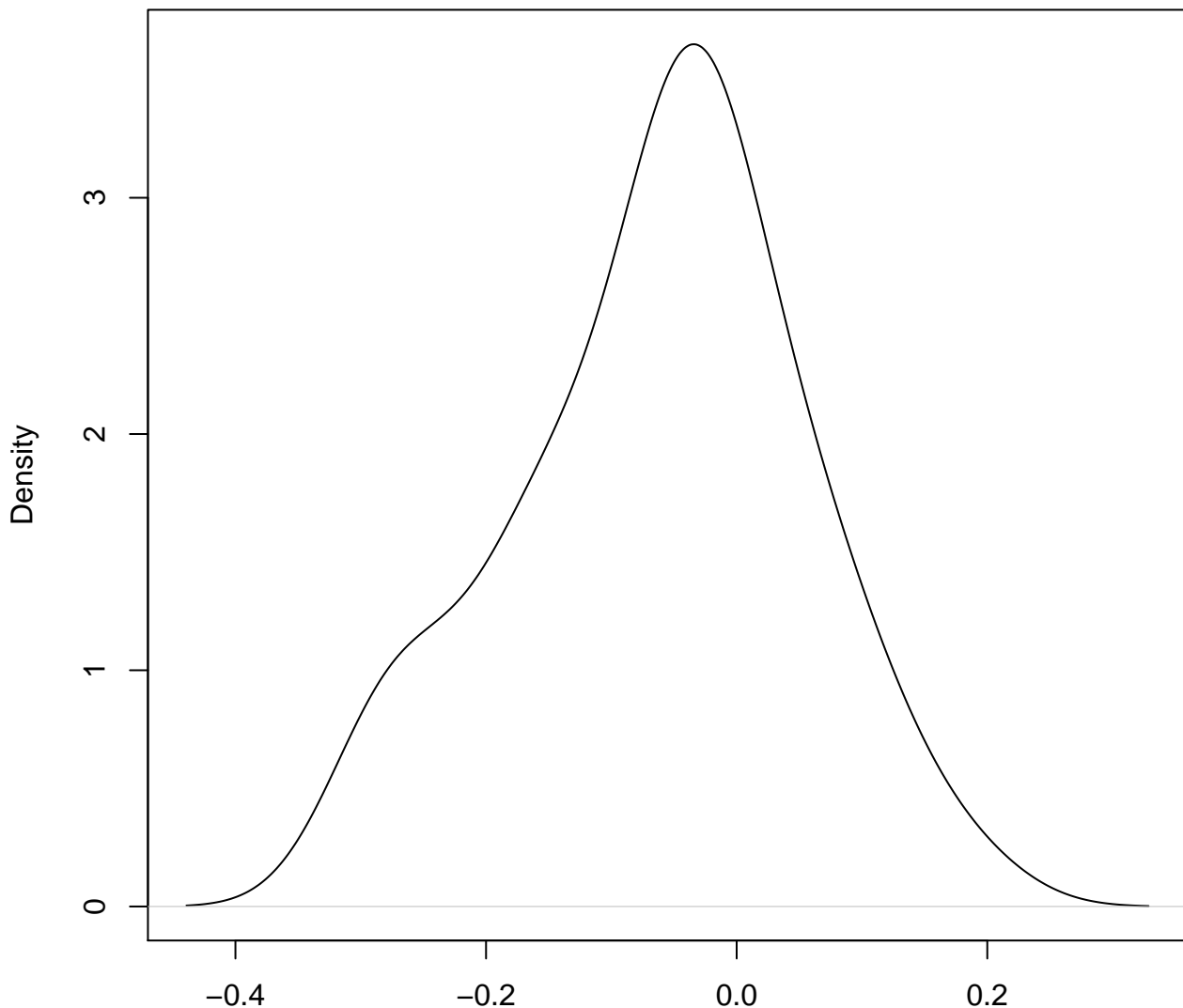
**density plot of exon-level intercept**  
**574**



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

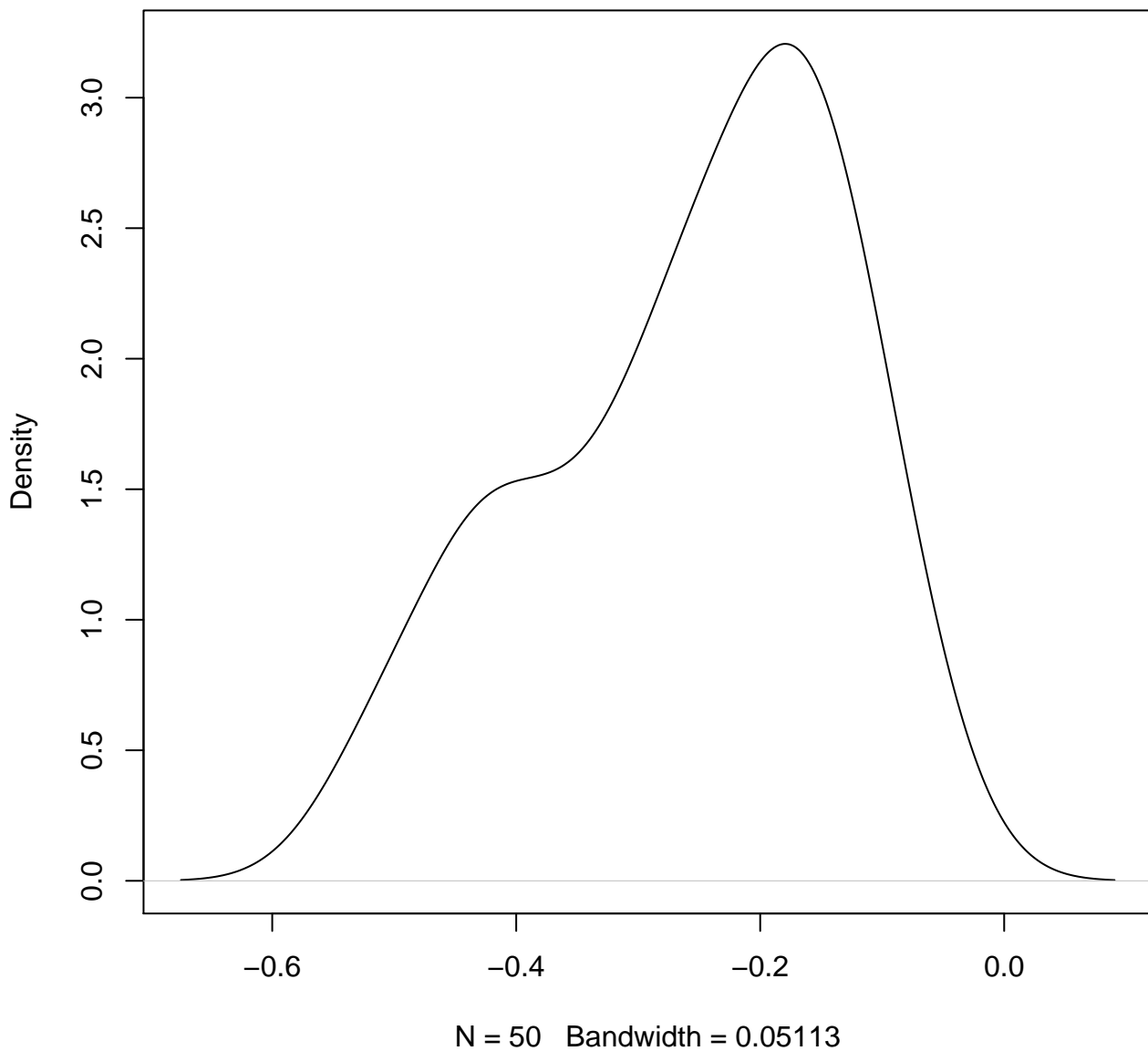


**density plot of exon-level intercept**  
**576**

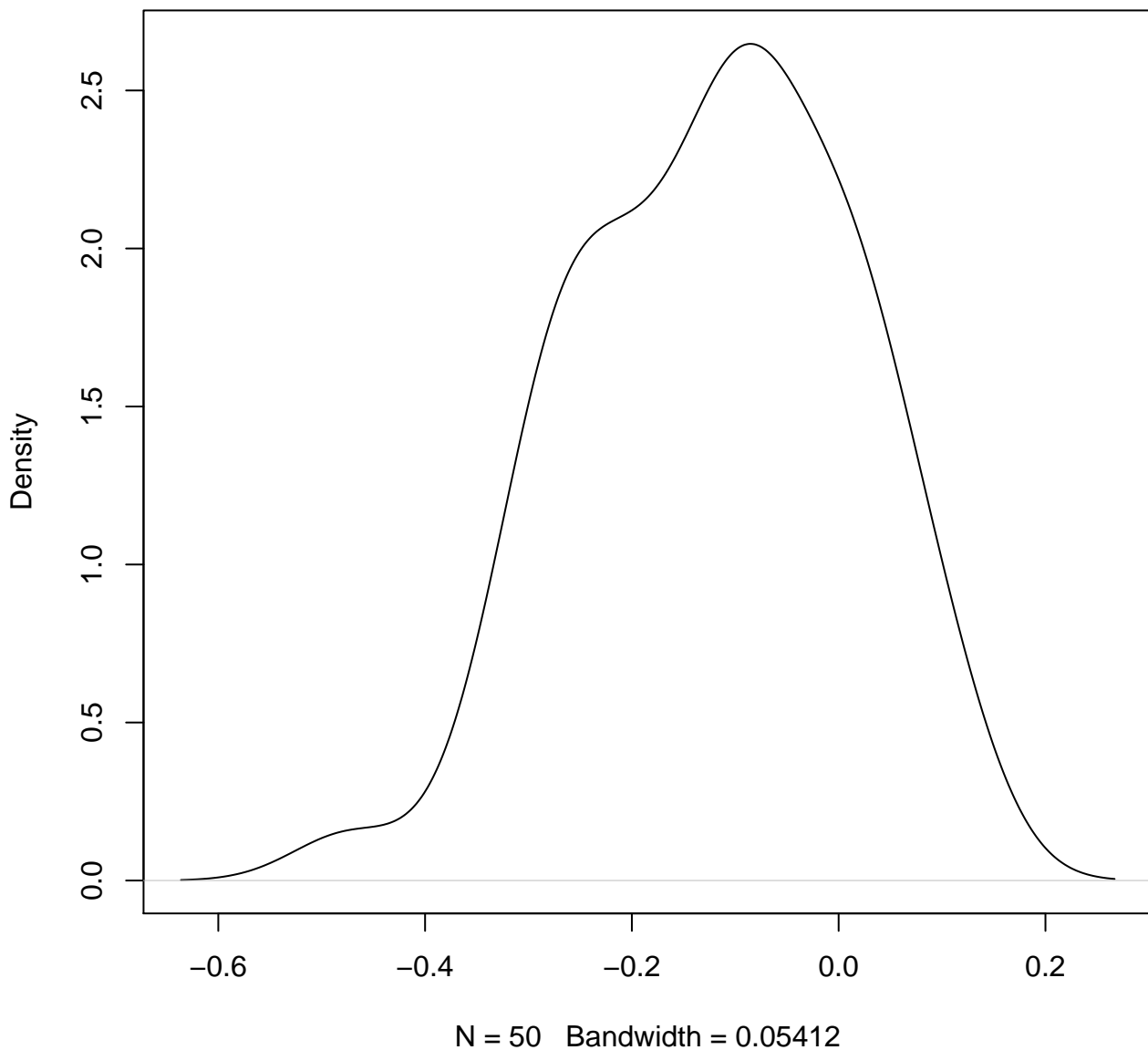


N = 50 Bandwidth = 0.04689

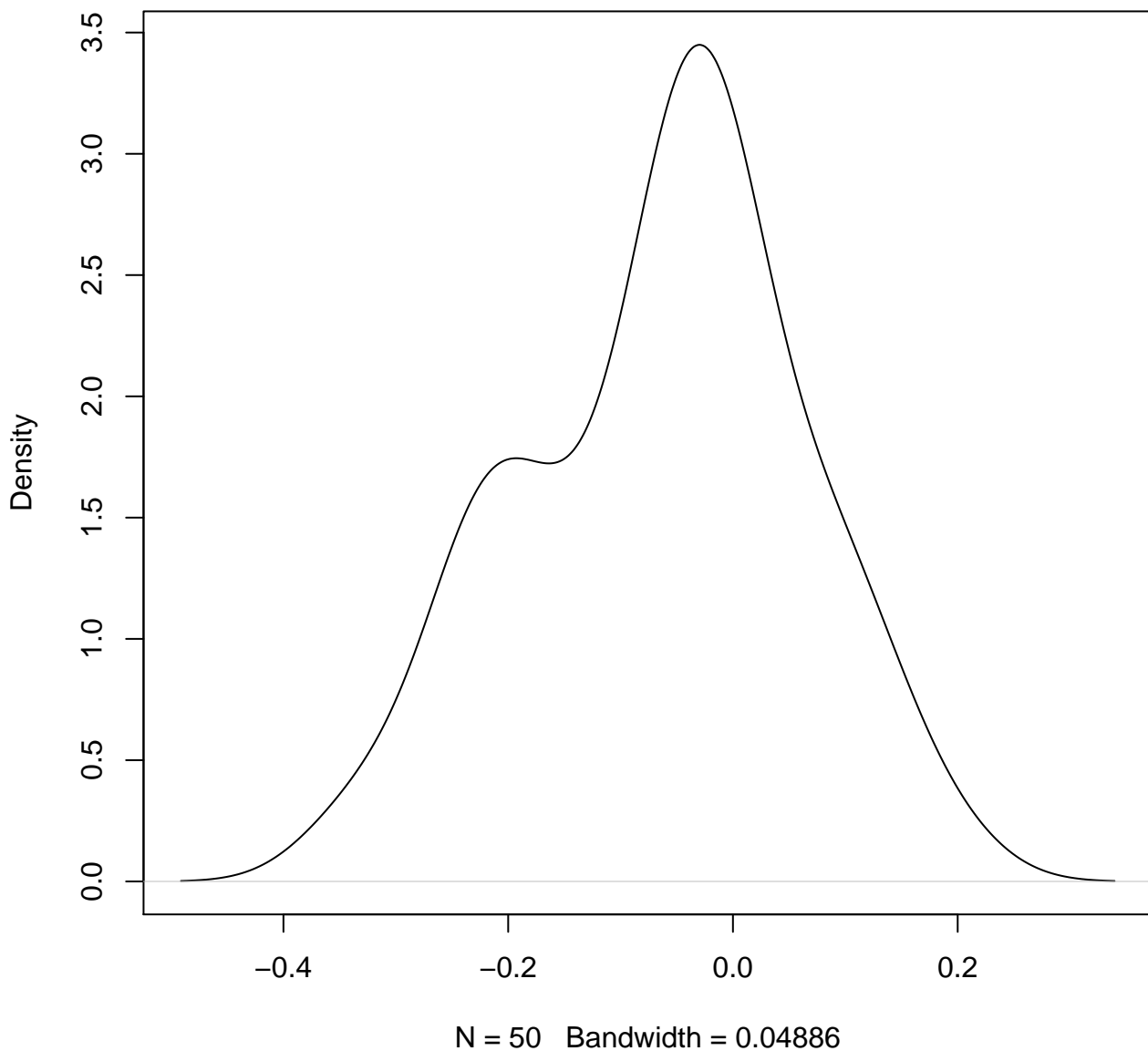
**density plot of exon-level intercept**  
**577**



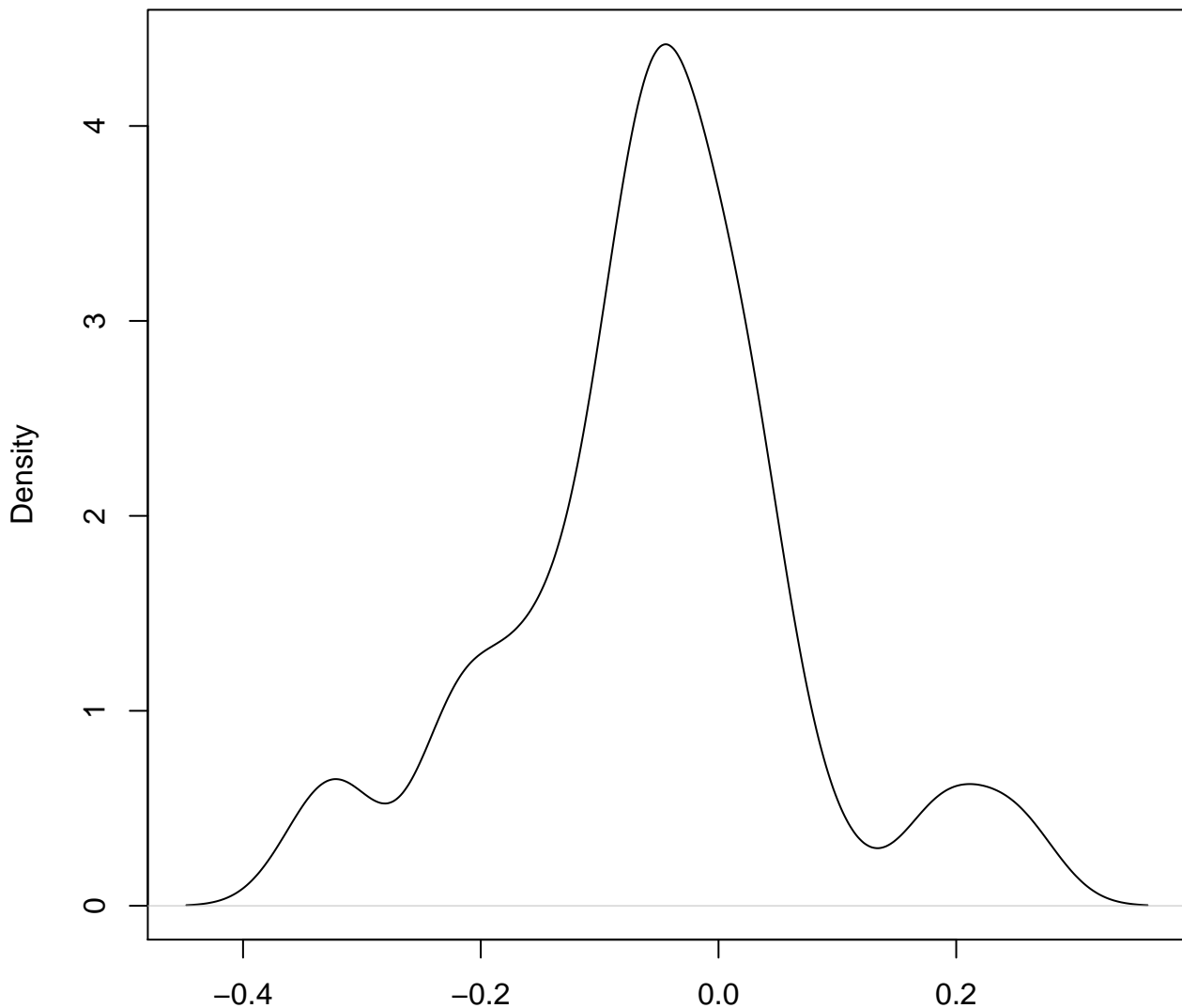
**density plot of exon-level intercept**  
**578**



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



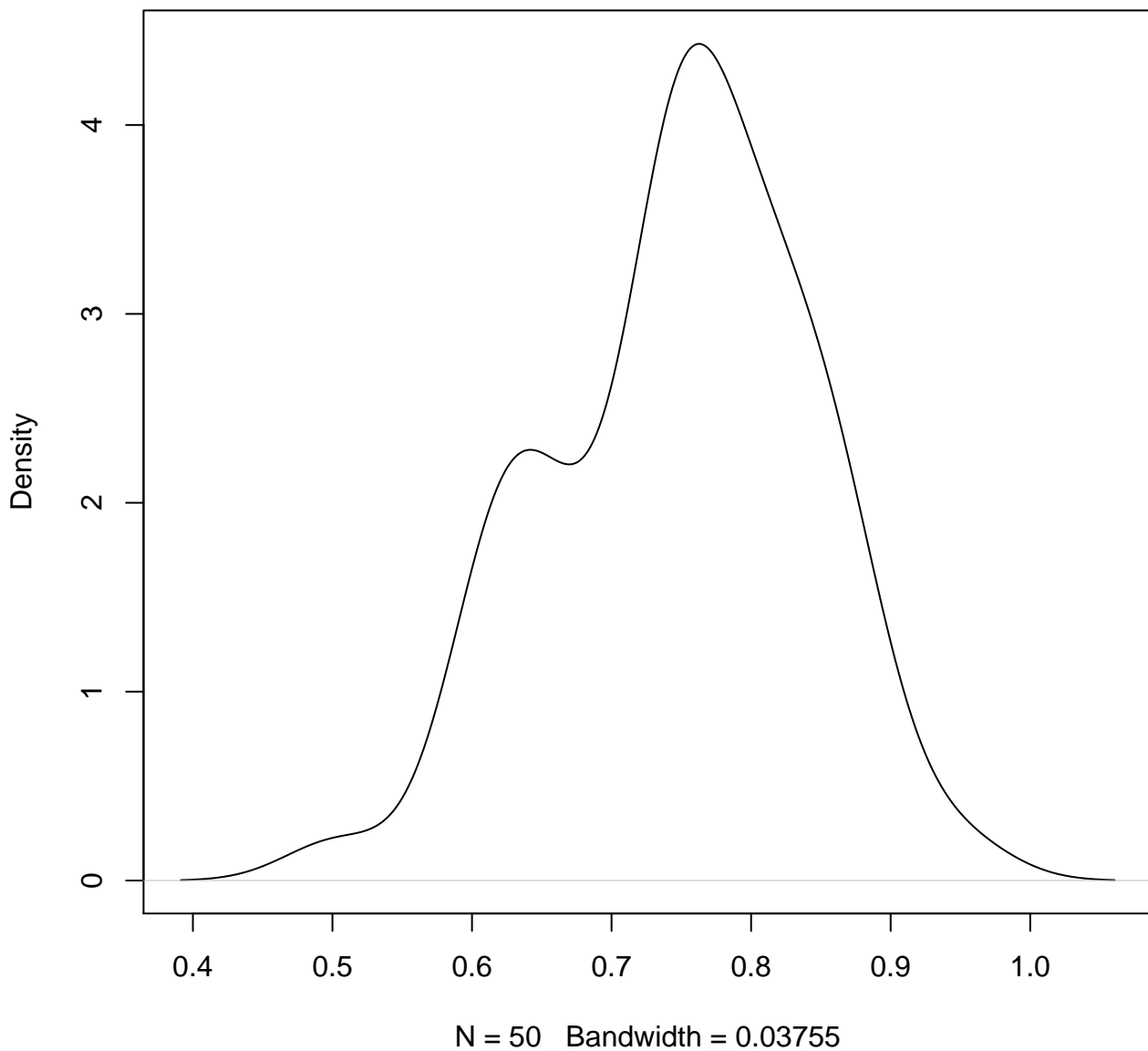
**density plot of exon-level intercept**  
**580**



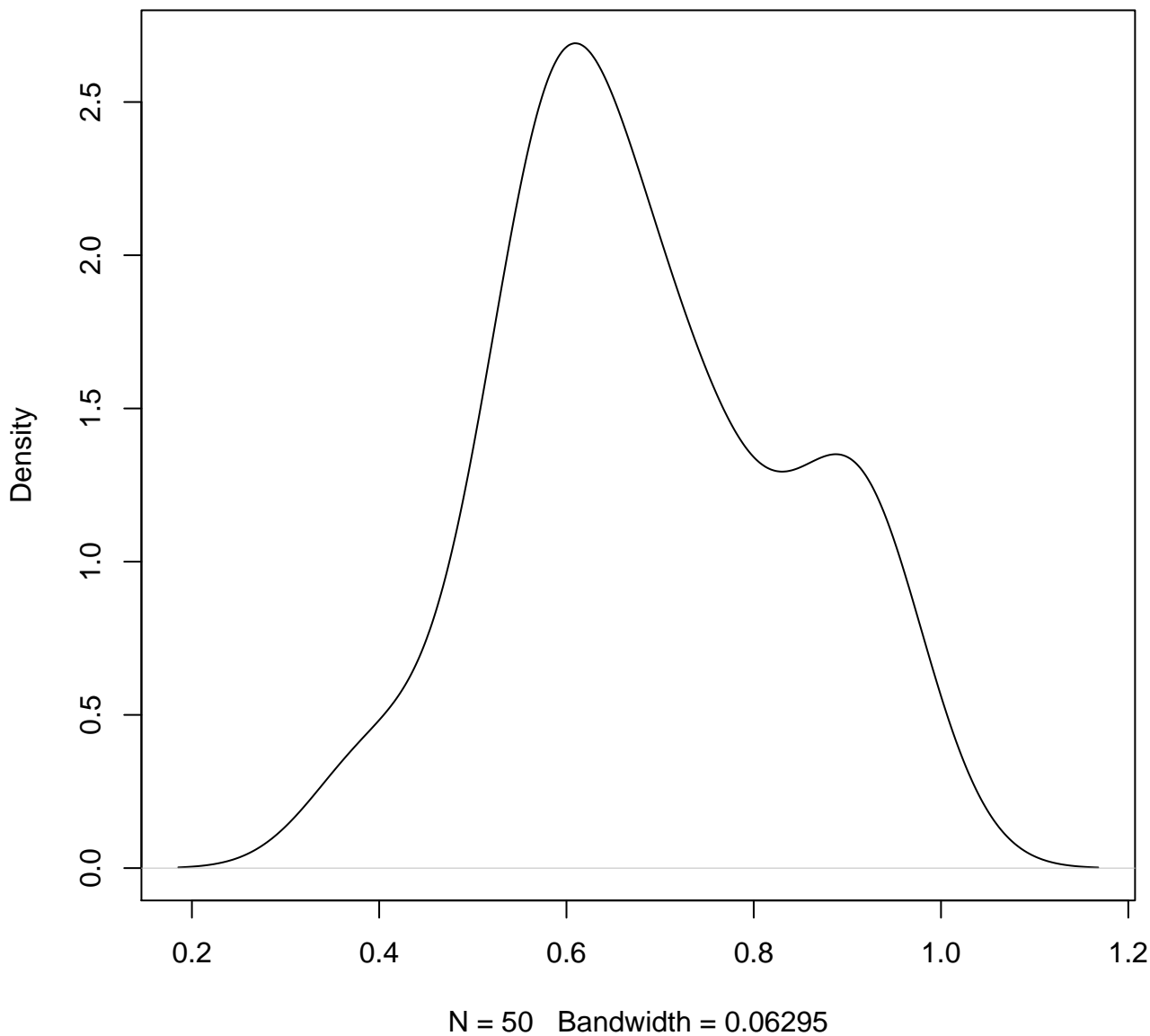
N = 50 Bandwidth = 0.0335



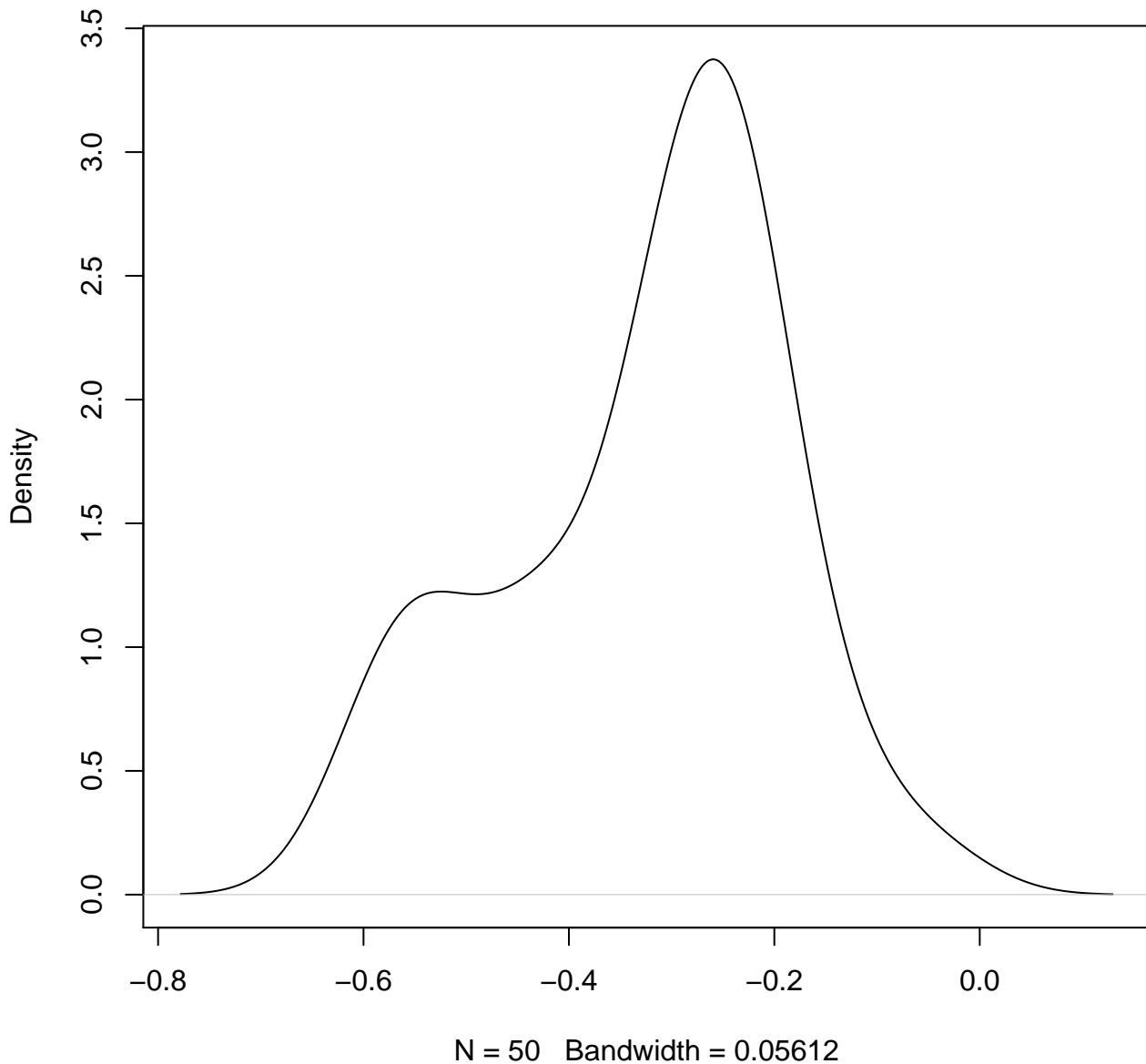
**density plot of exon-level intercept**  
**581**



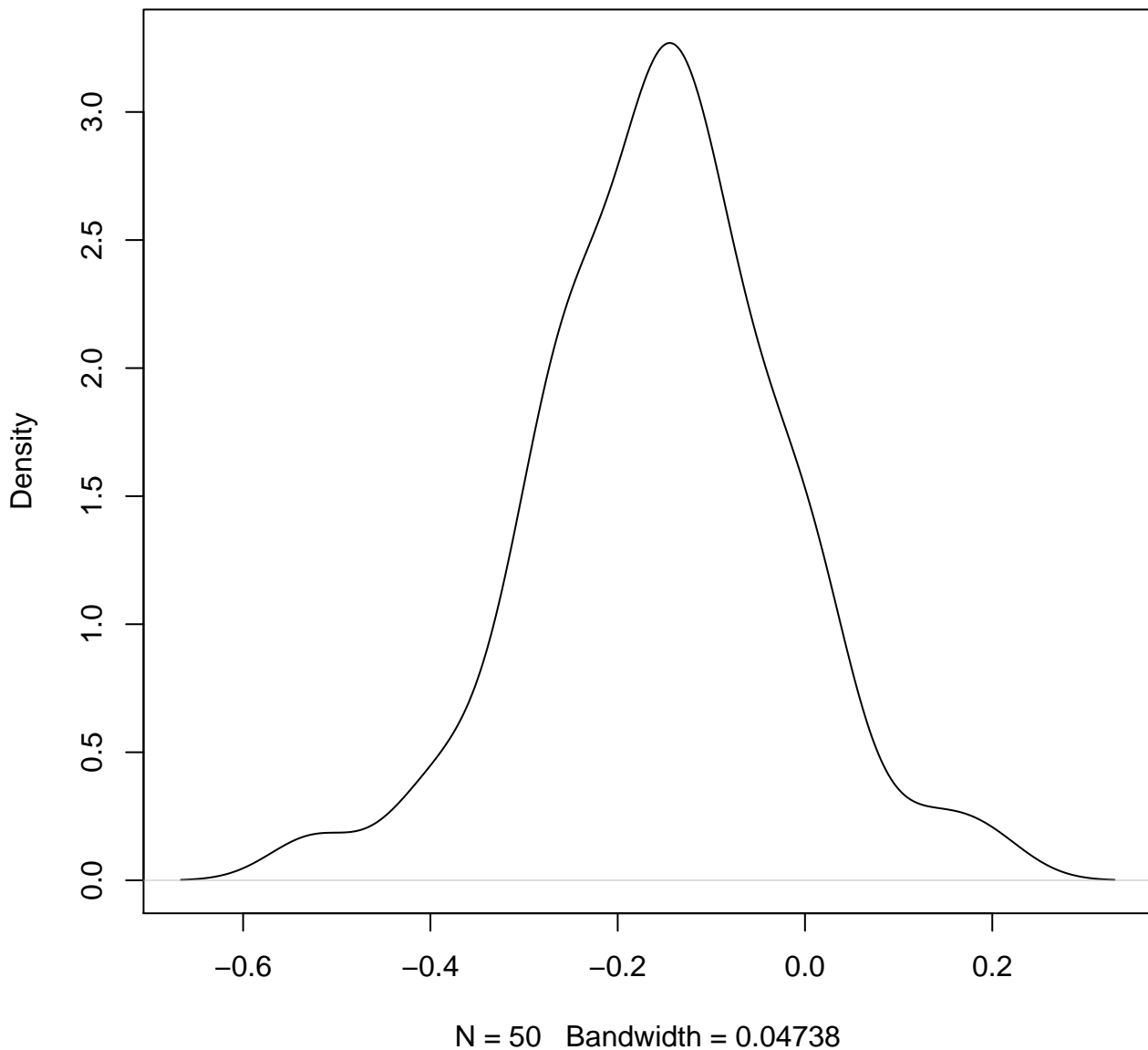
**density plot of exon-level intercept**  
**582**



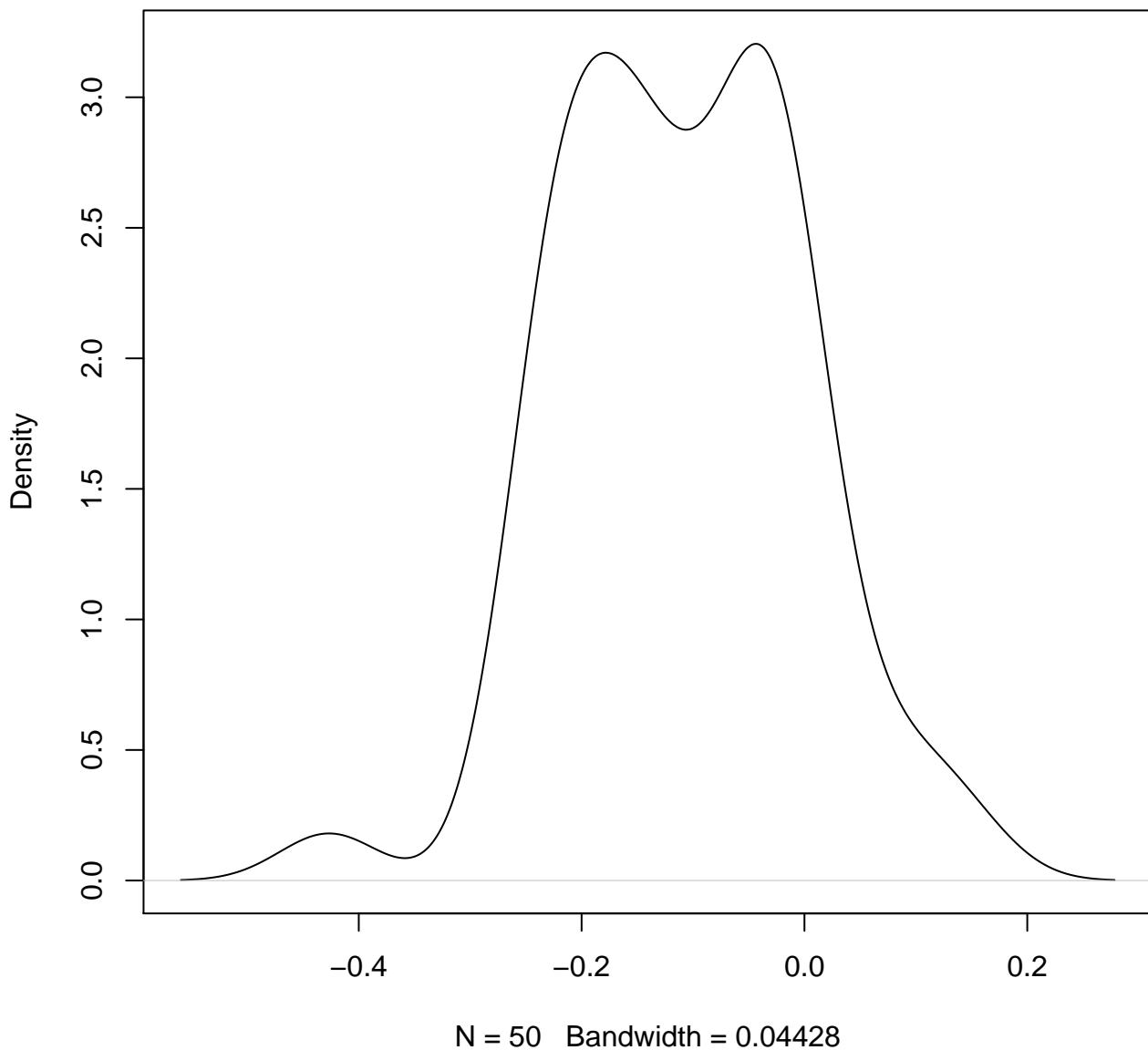
**density plot of exon-level intercept**  
**583**



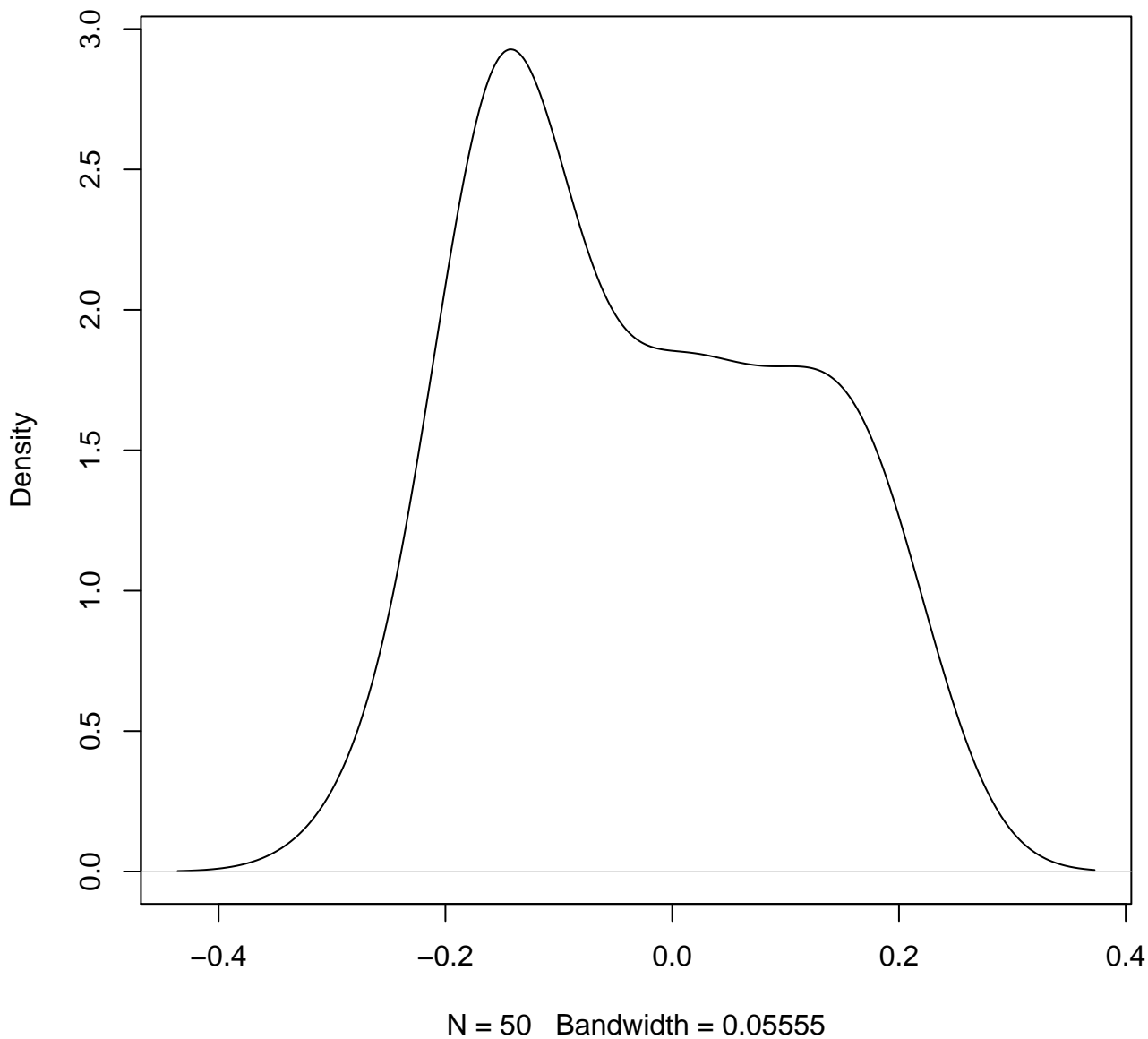
**density plot of exon-level intercept**  
**584**



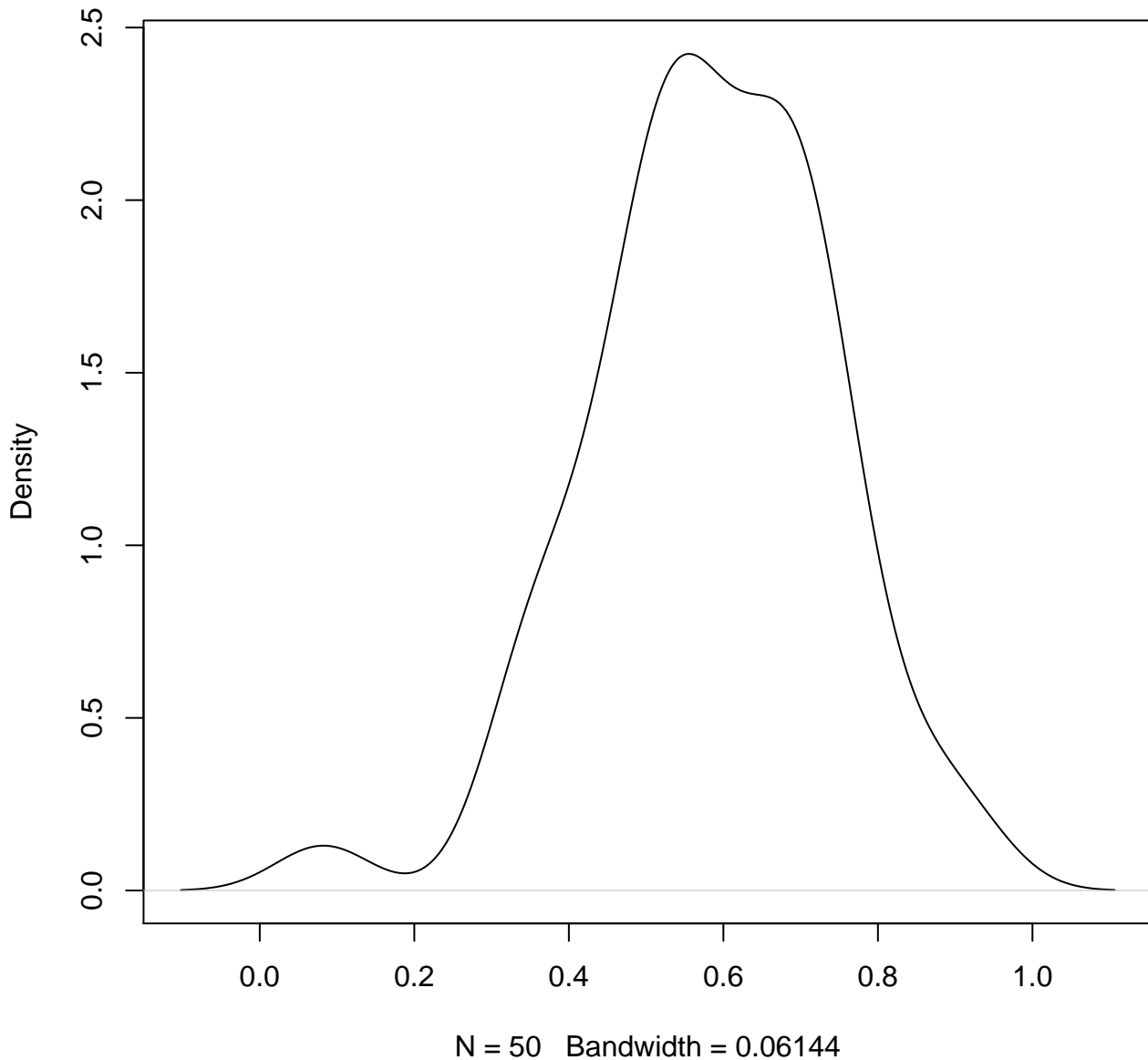
**density plot of exon-level intercept**  
**585**



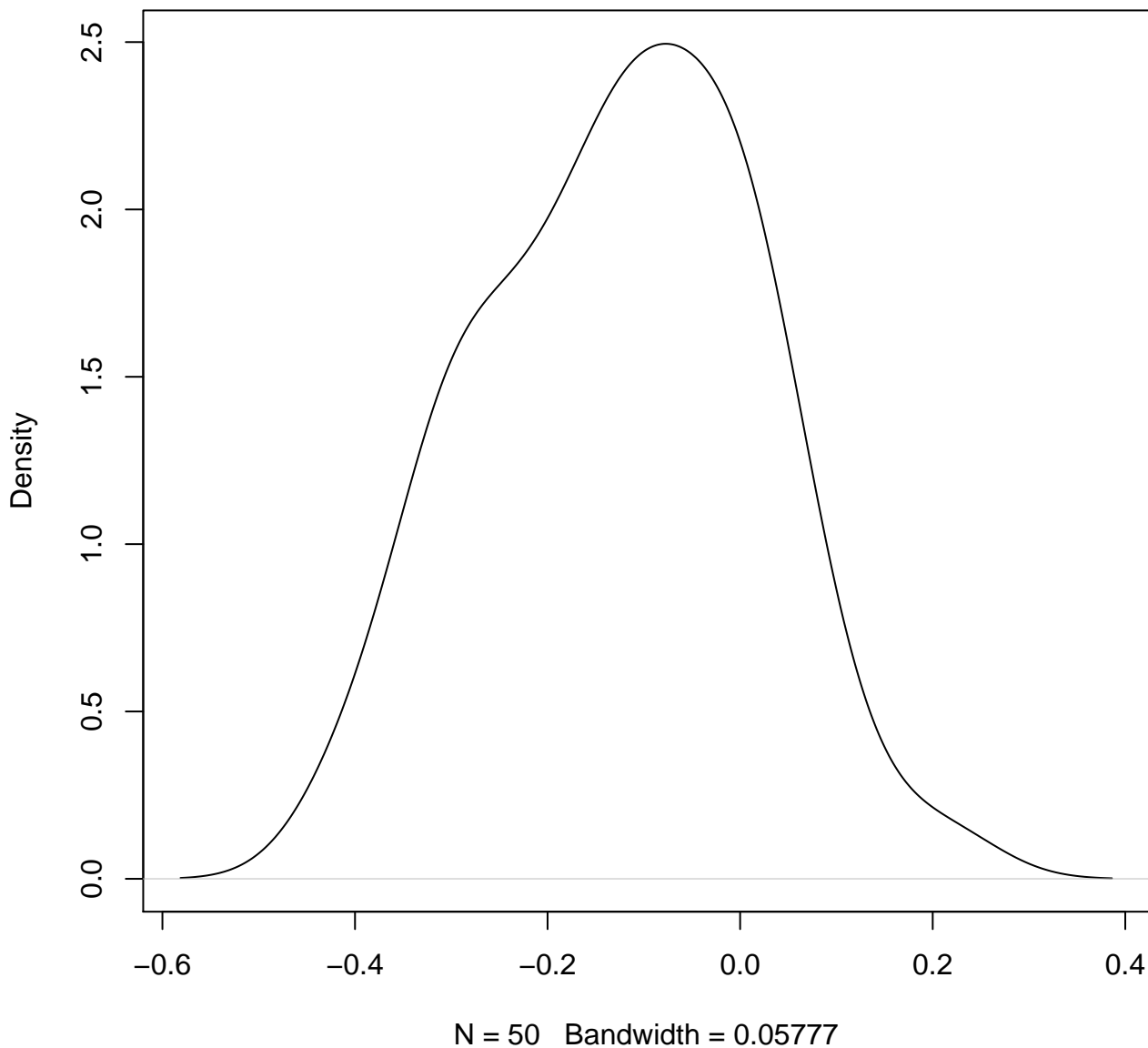
**density plot of exon-level intercept**  
**586**



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

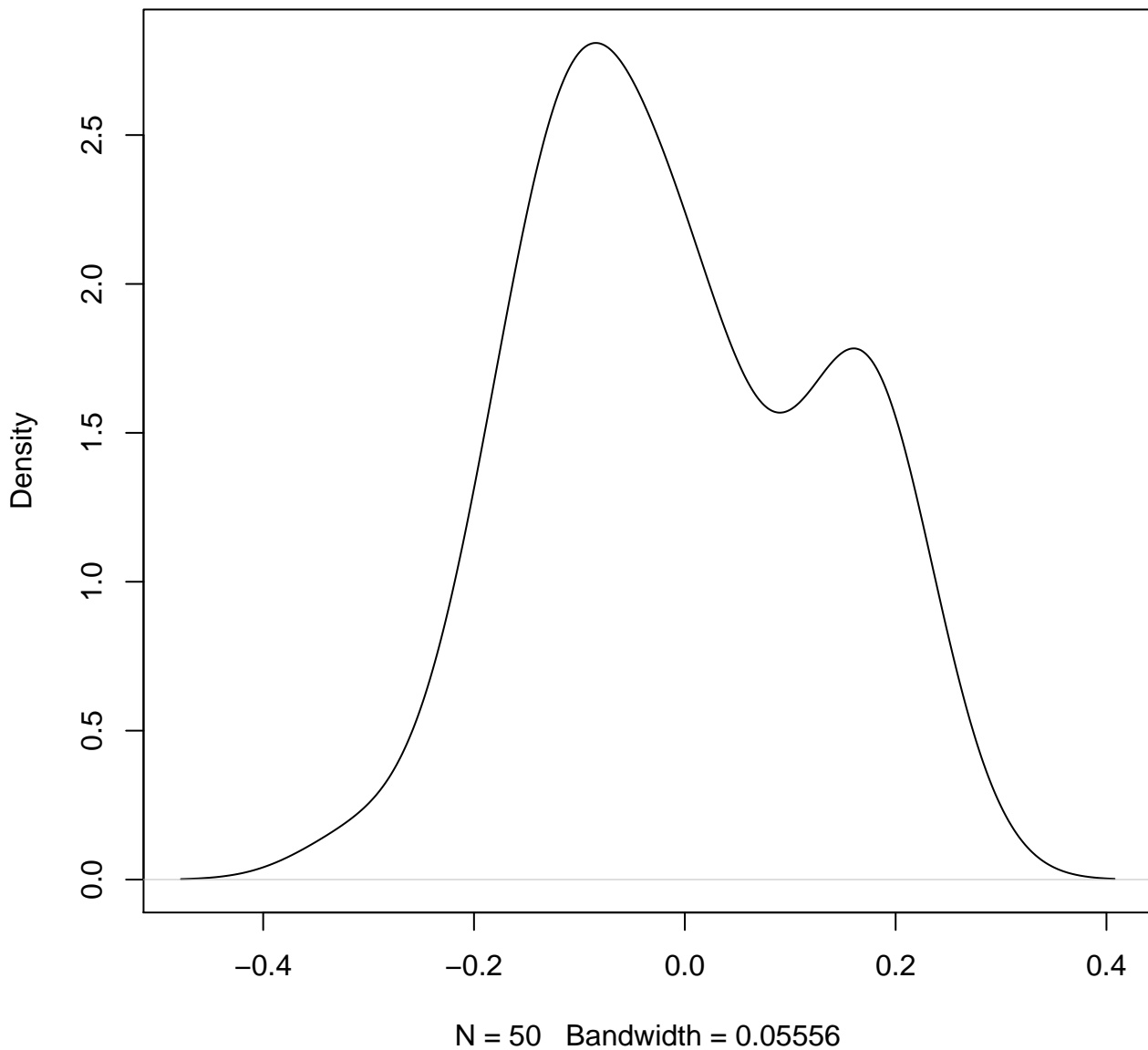


**density plot of exon-level intercept**  
**588**

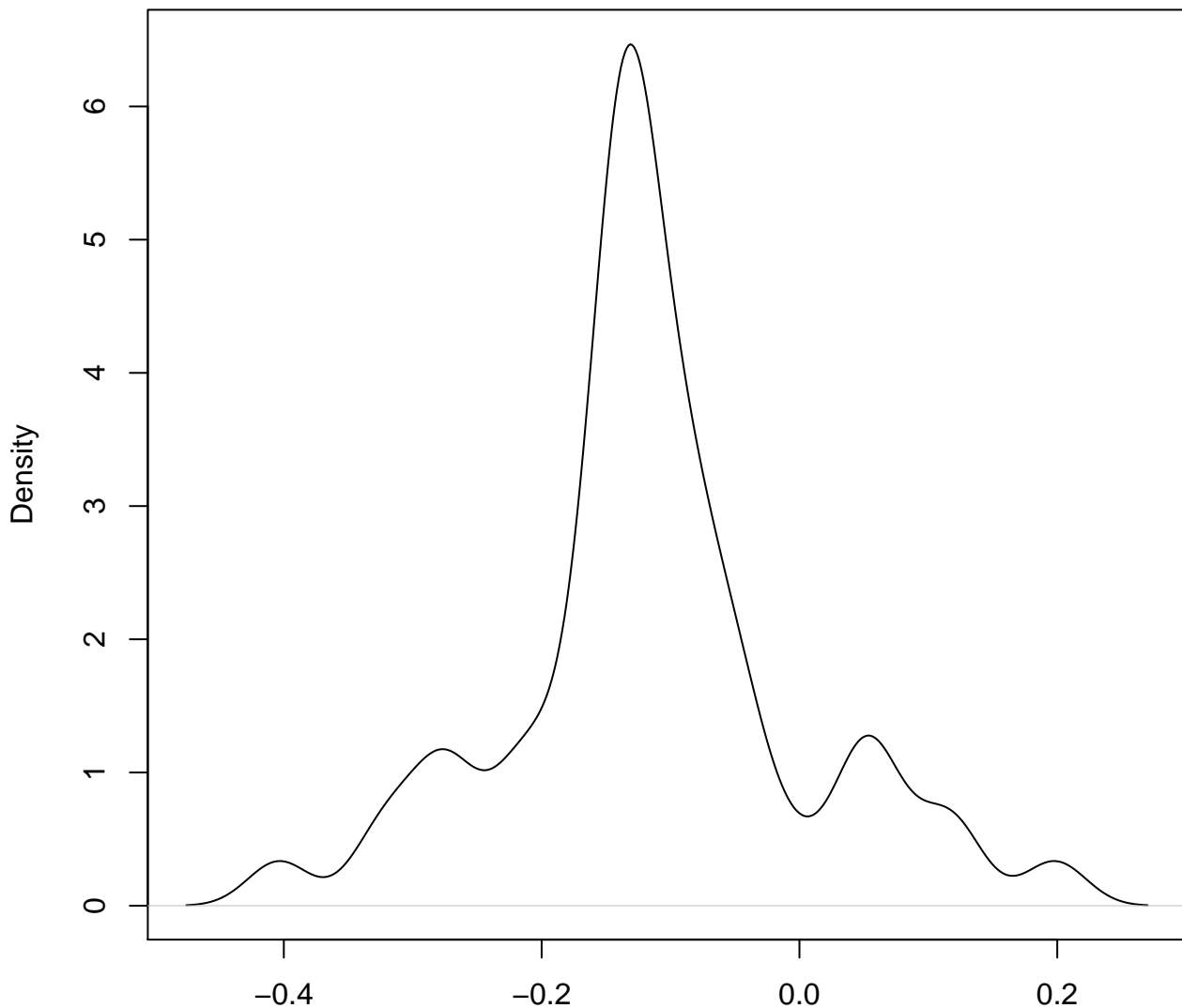




**density plot of exon-level intercept**  
**589**

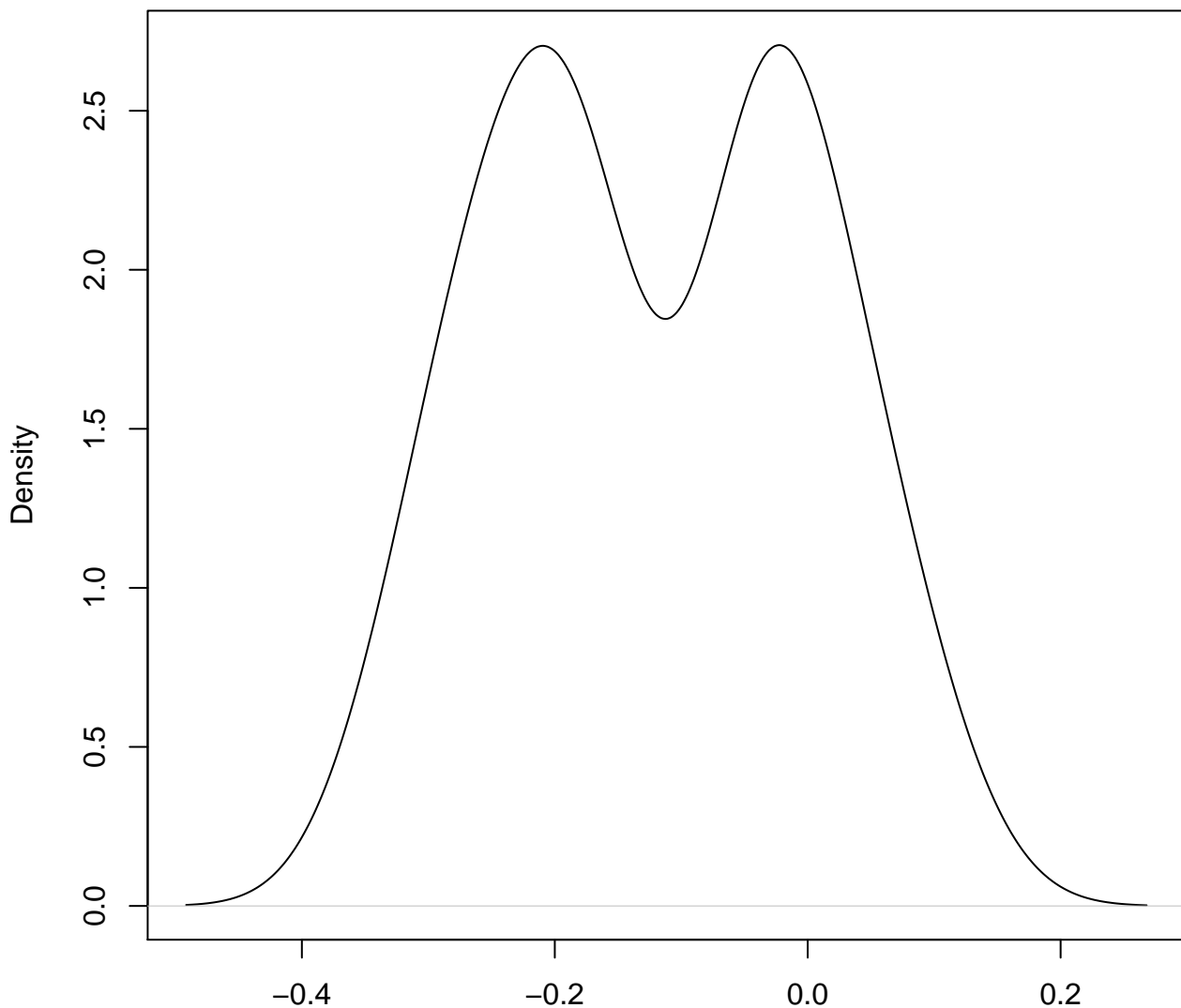


**density plot of exon-level intercept**  
**590**



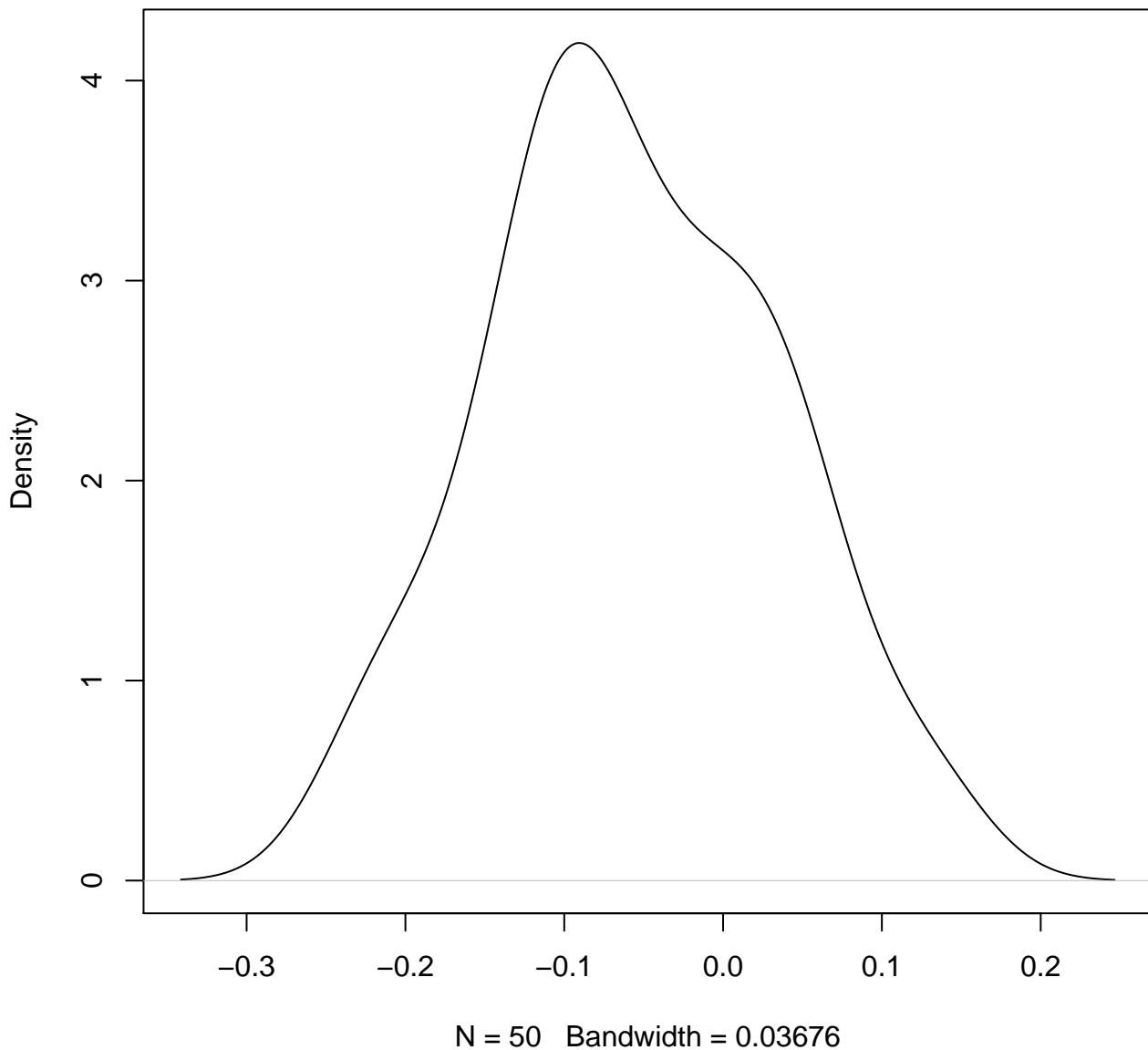
N = 50 Bandwidth = 0.02398

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

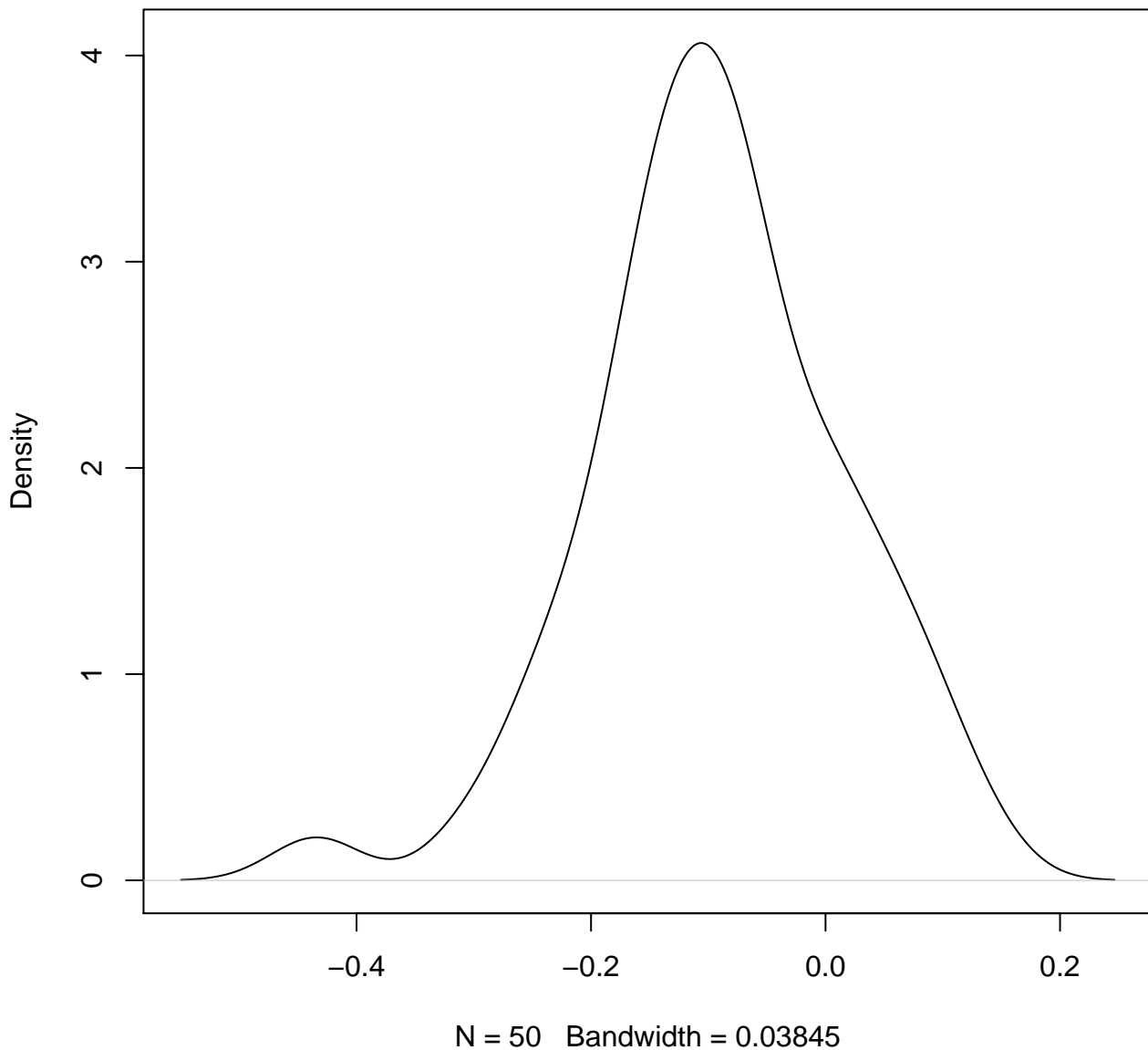


N = 50 Bandwidth = 0.05084

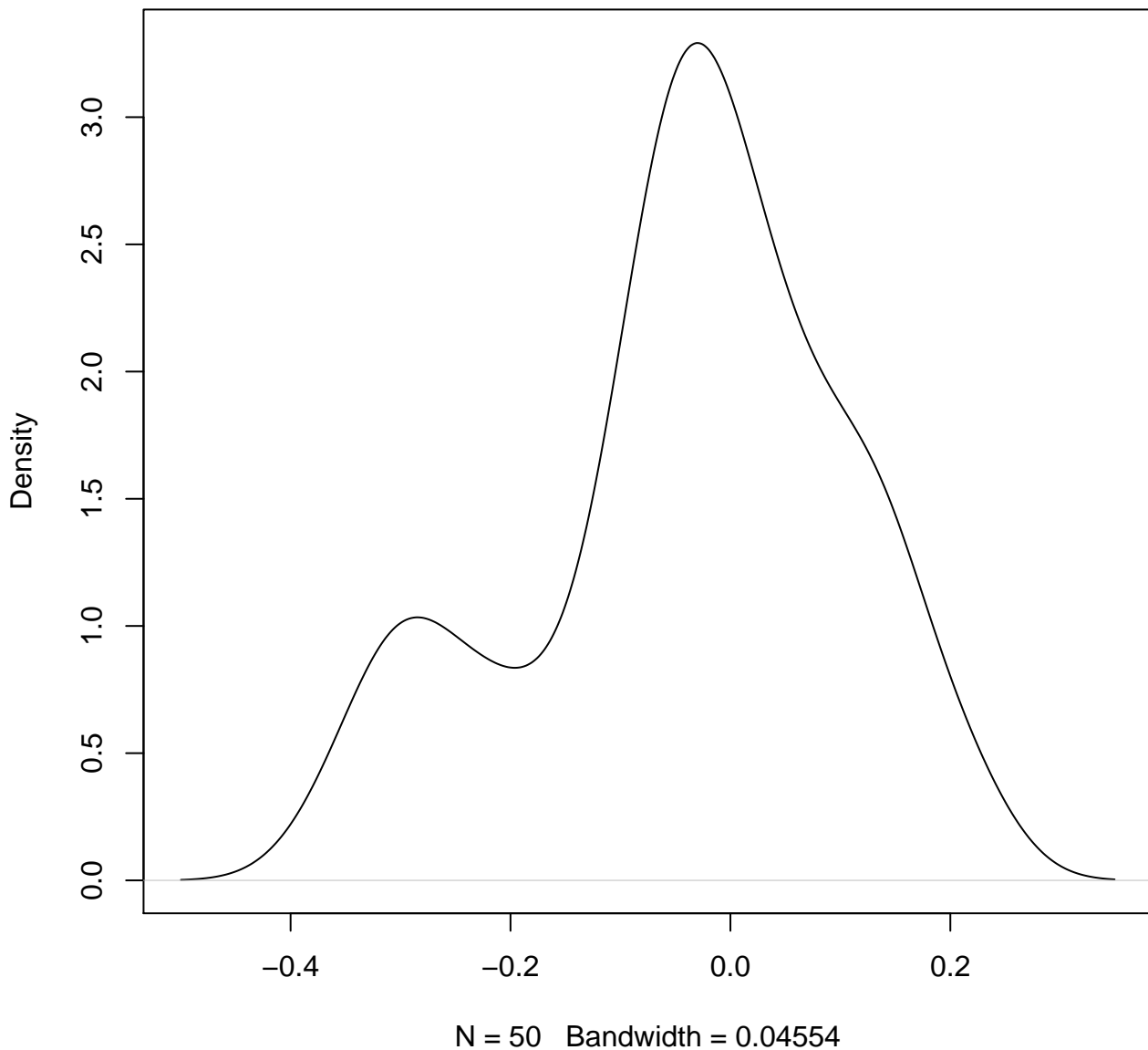
**density plot of exon-level intercept**  
**592**



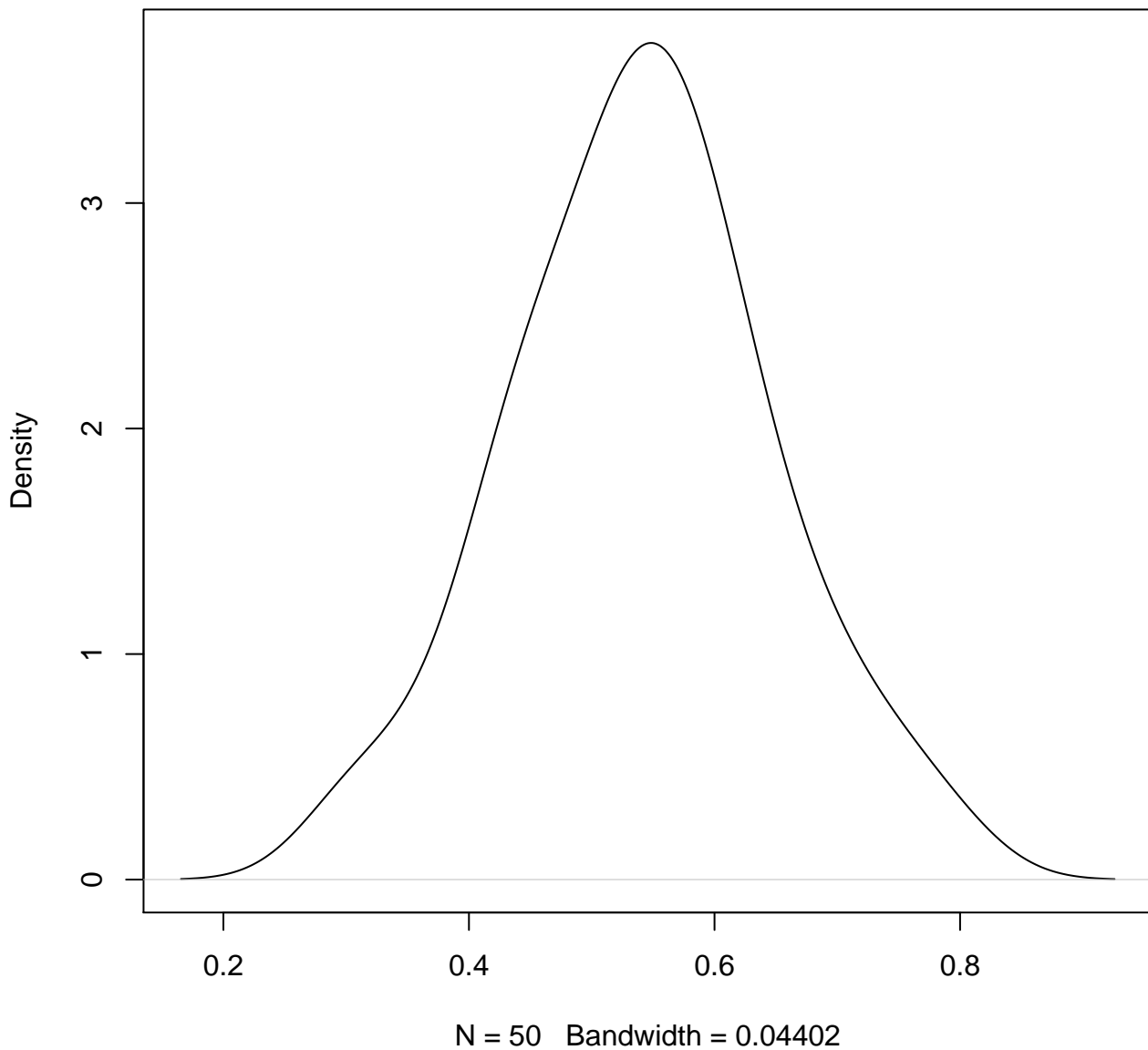
**density plot of exon-level intercept**  
**593**



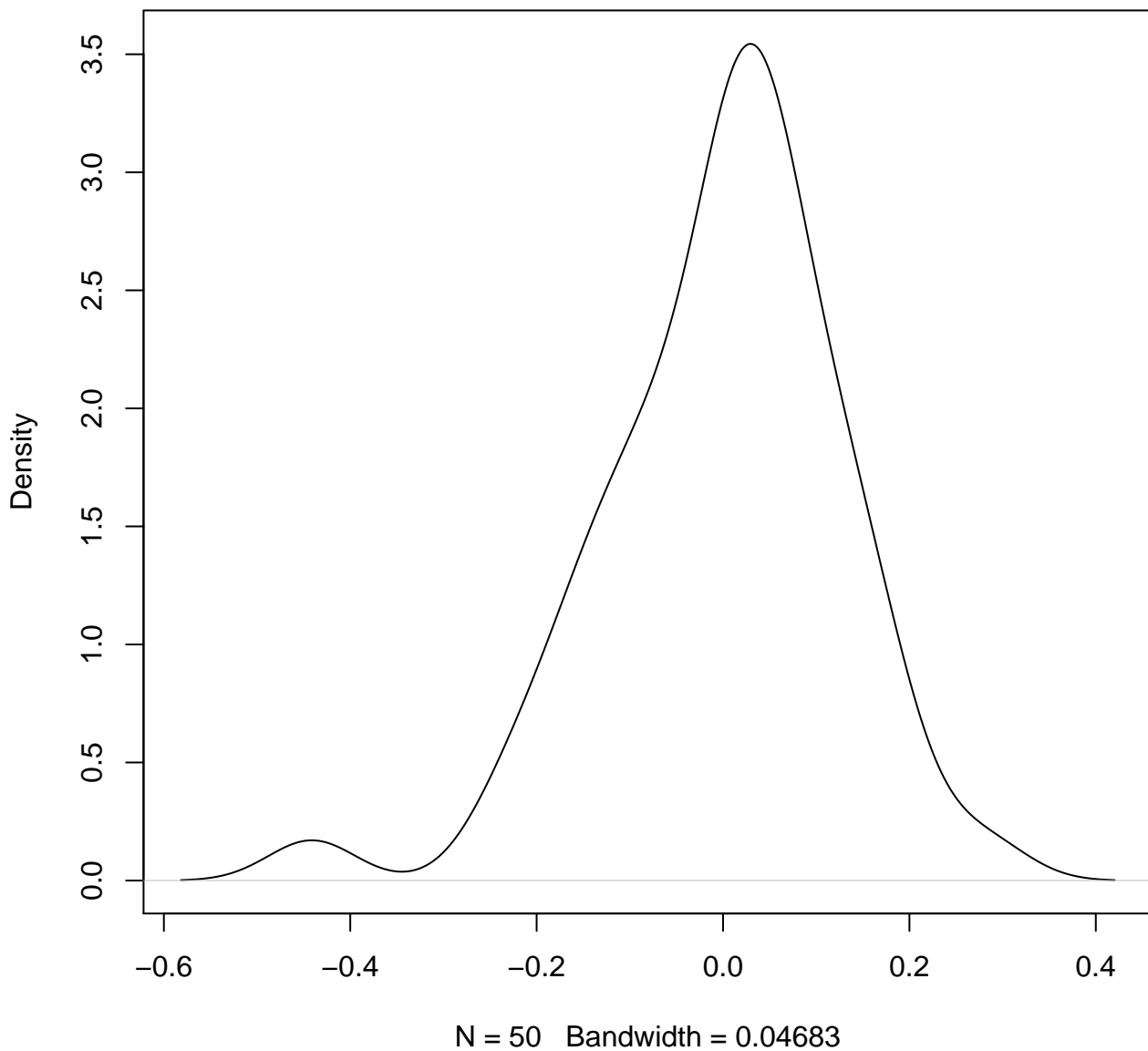
**density plot of exon-level intercept**  
**594**



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

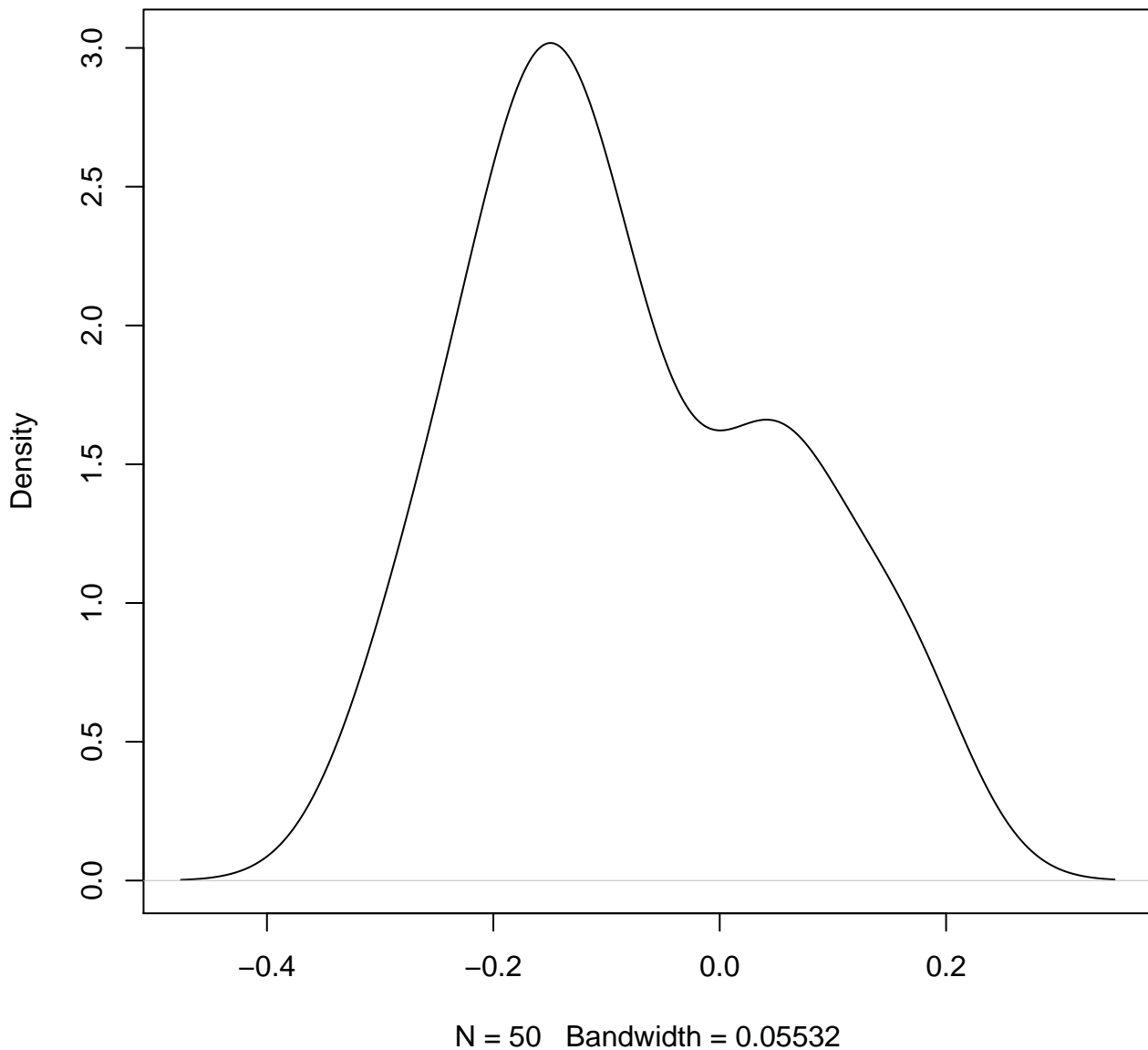


**density plot of exon-level intercept**  
**596**

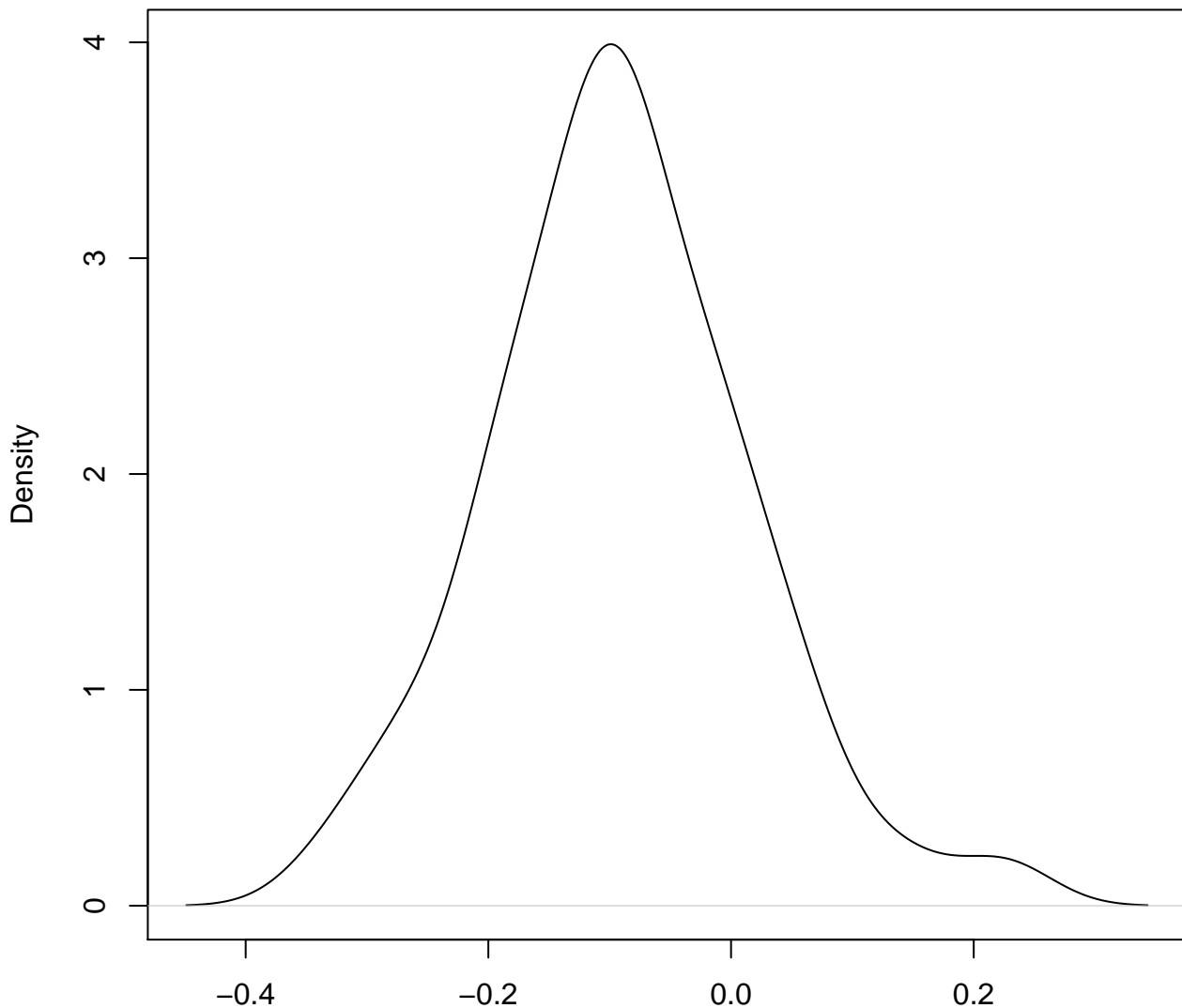




**density plot of exon-level intercept**  
**597**

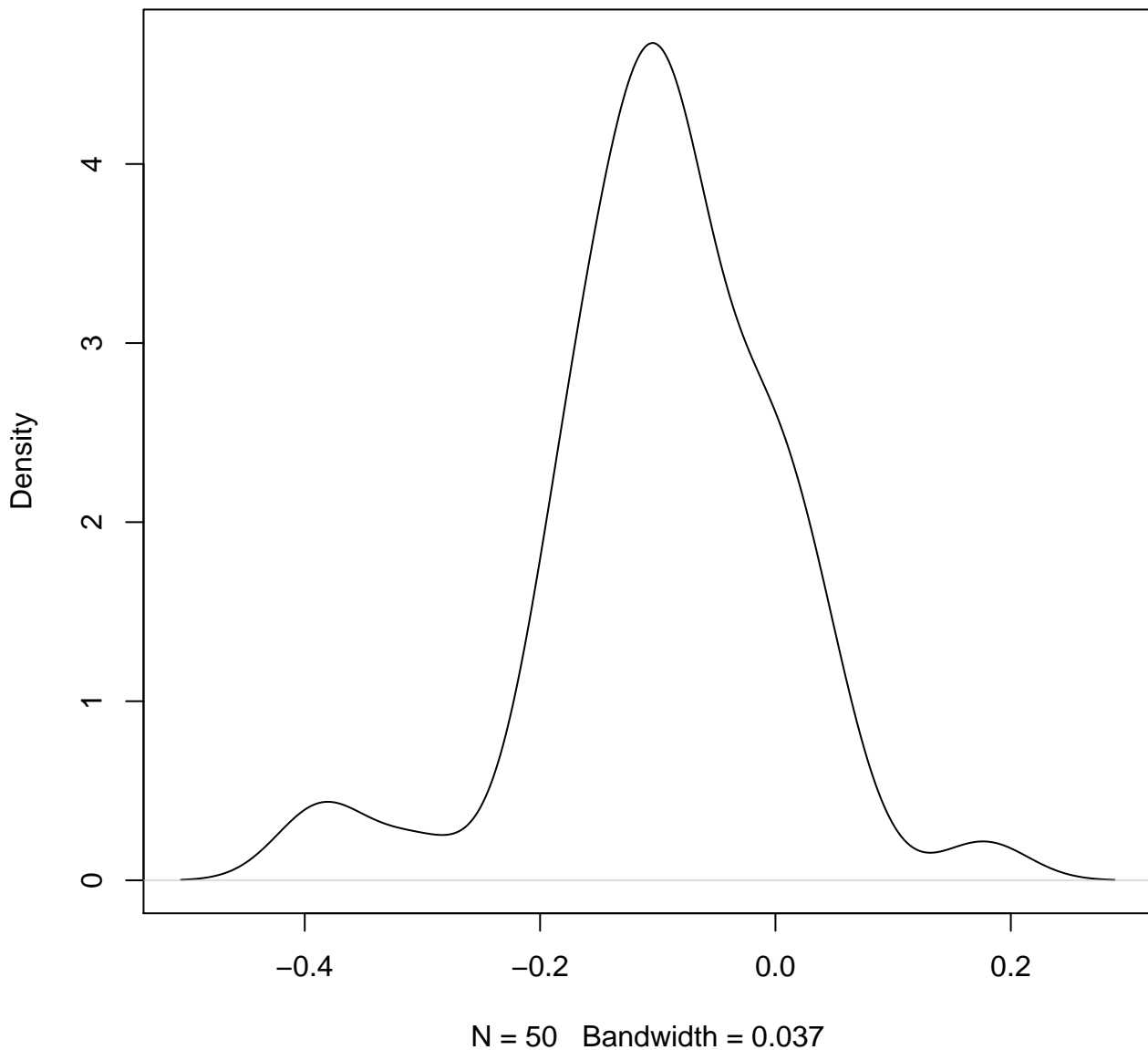


**density plot of exon-level intercept**  
**598**

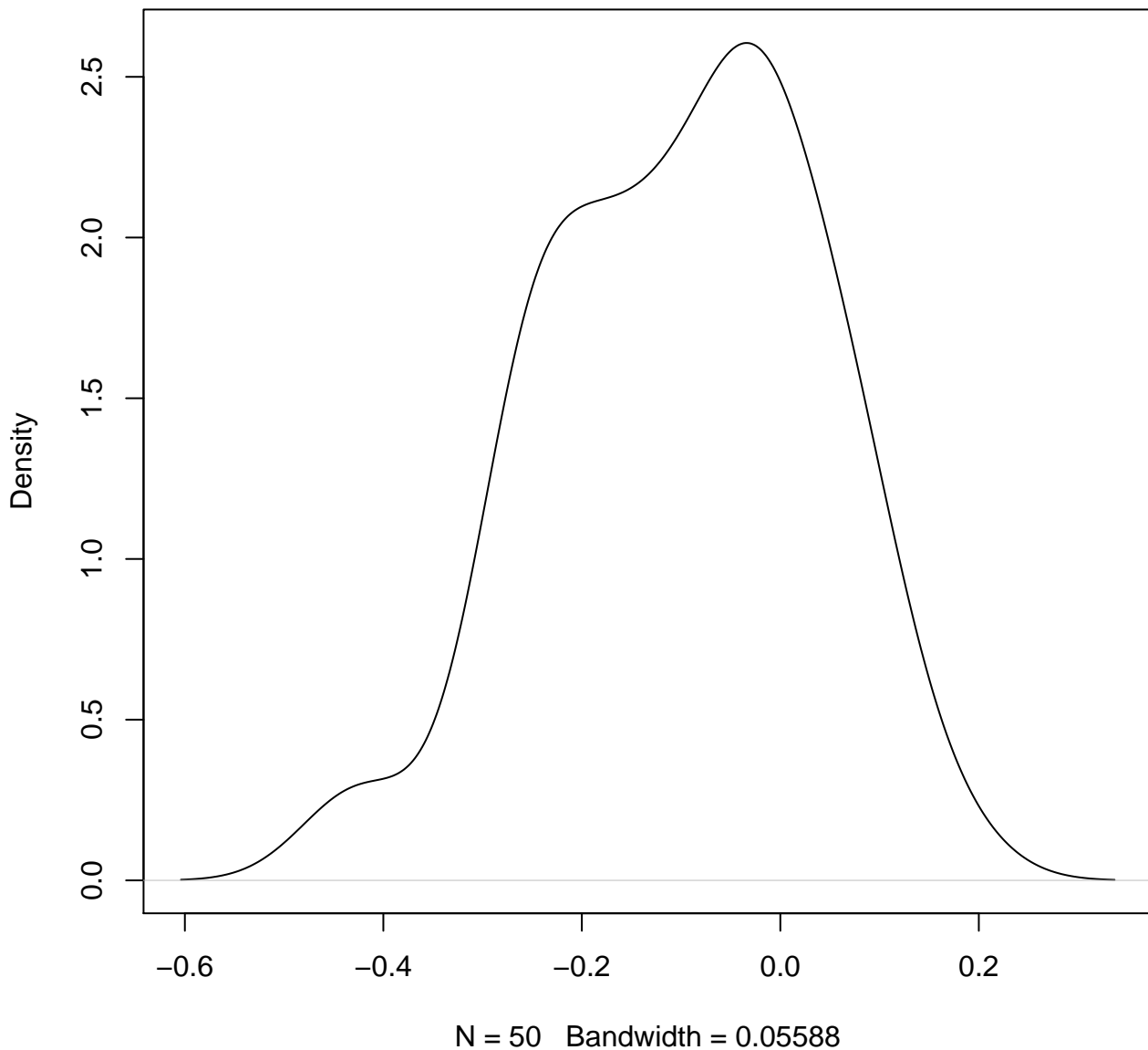


N = 50 Bandwidth = 0.03951

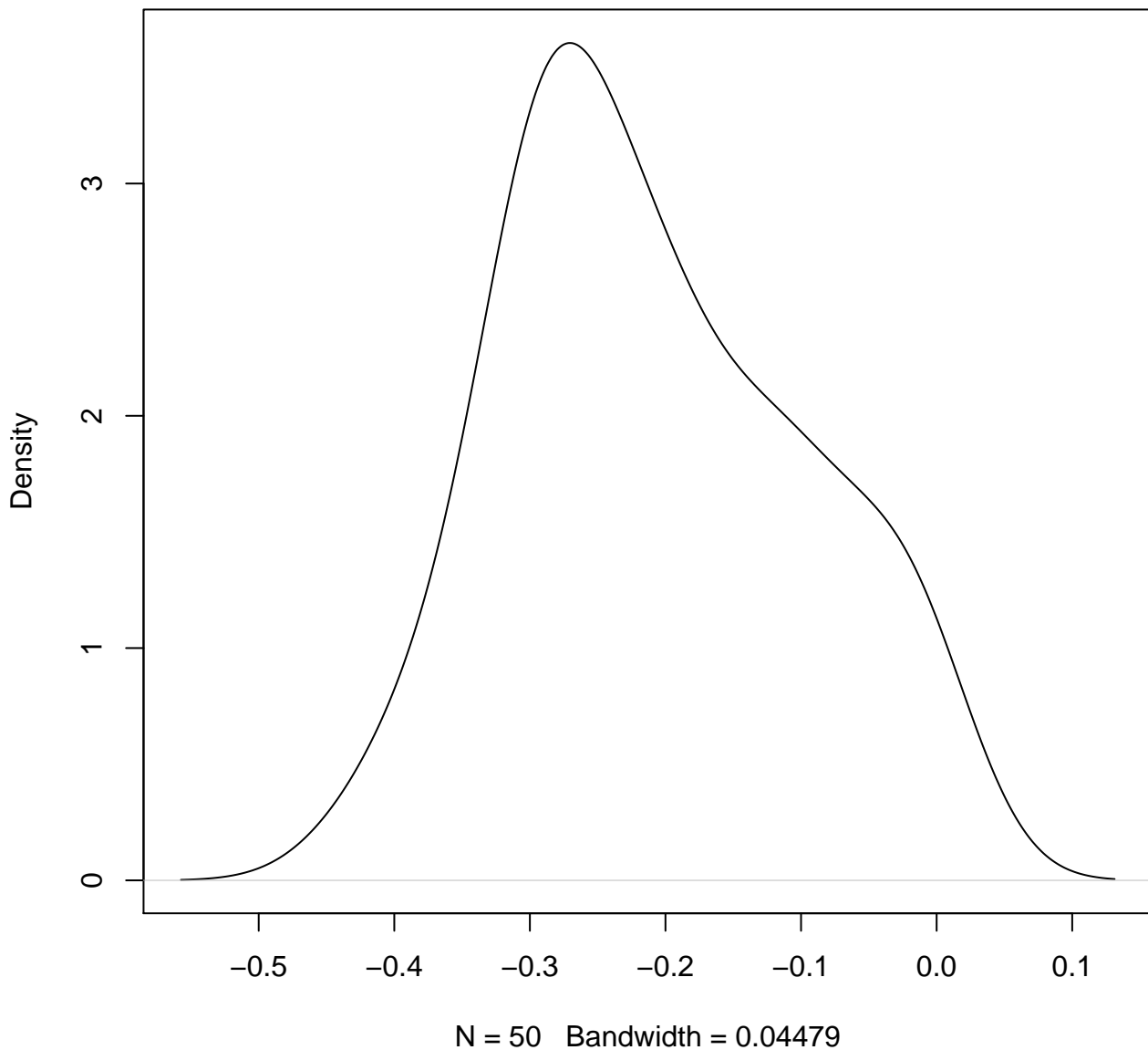
**density plot of exon-level intercept**  
**599**



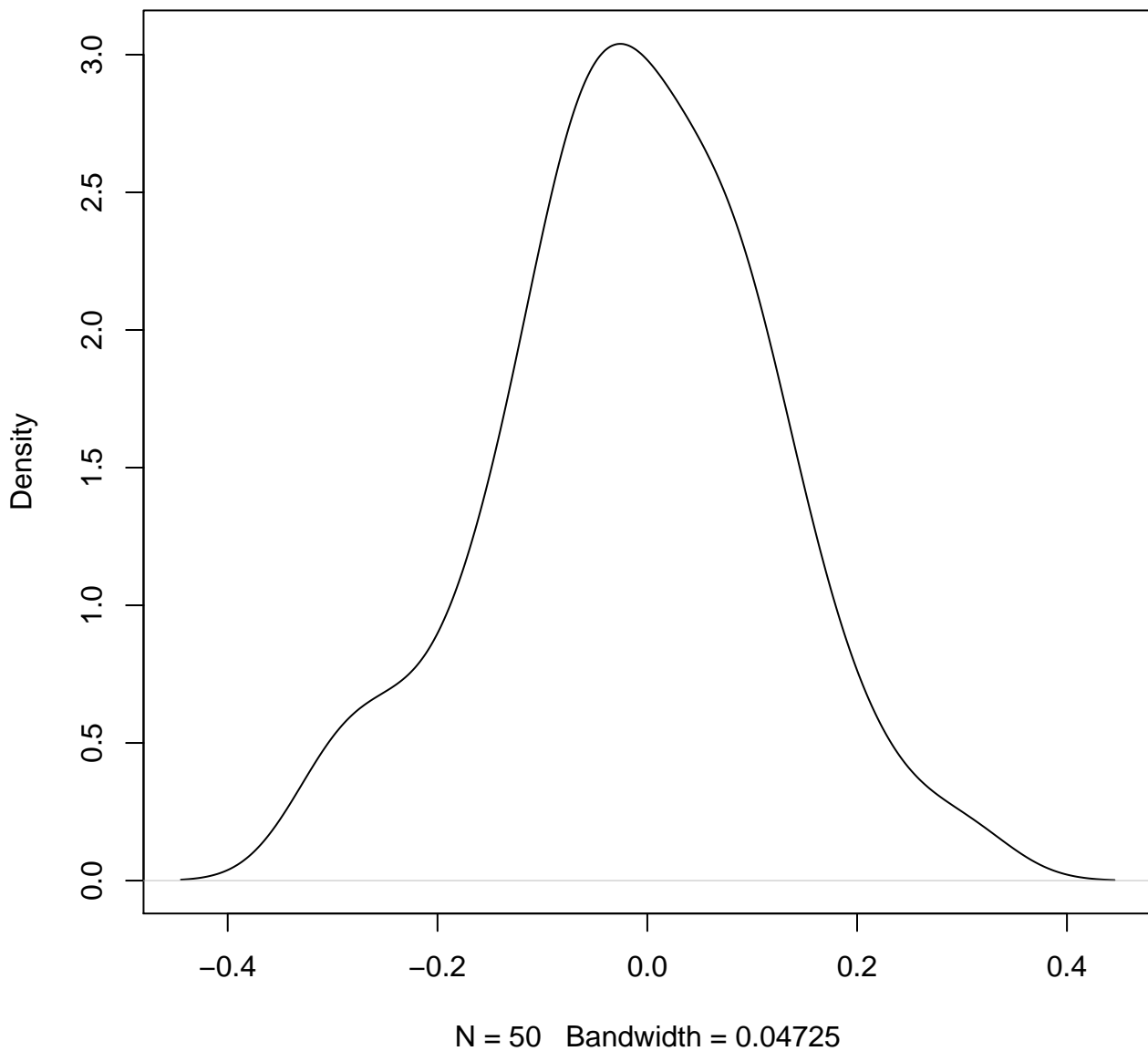
**density plot of exon-level intercept**  
**600**



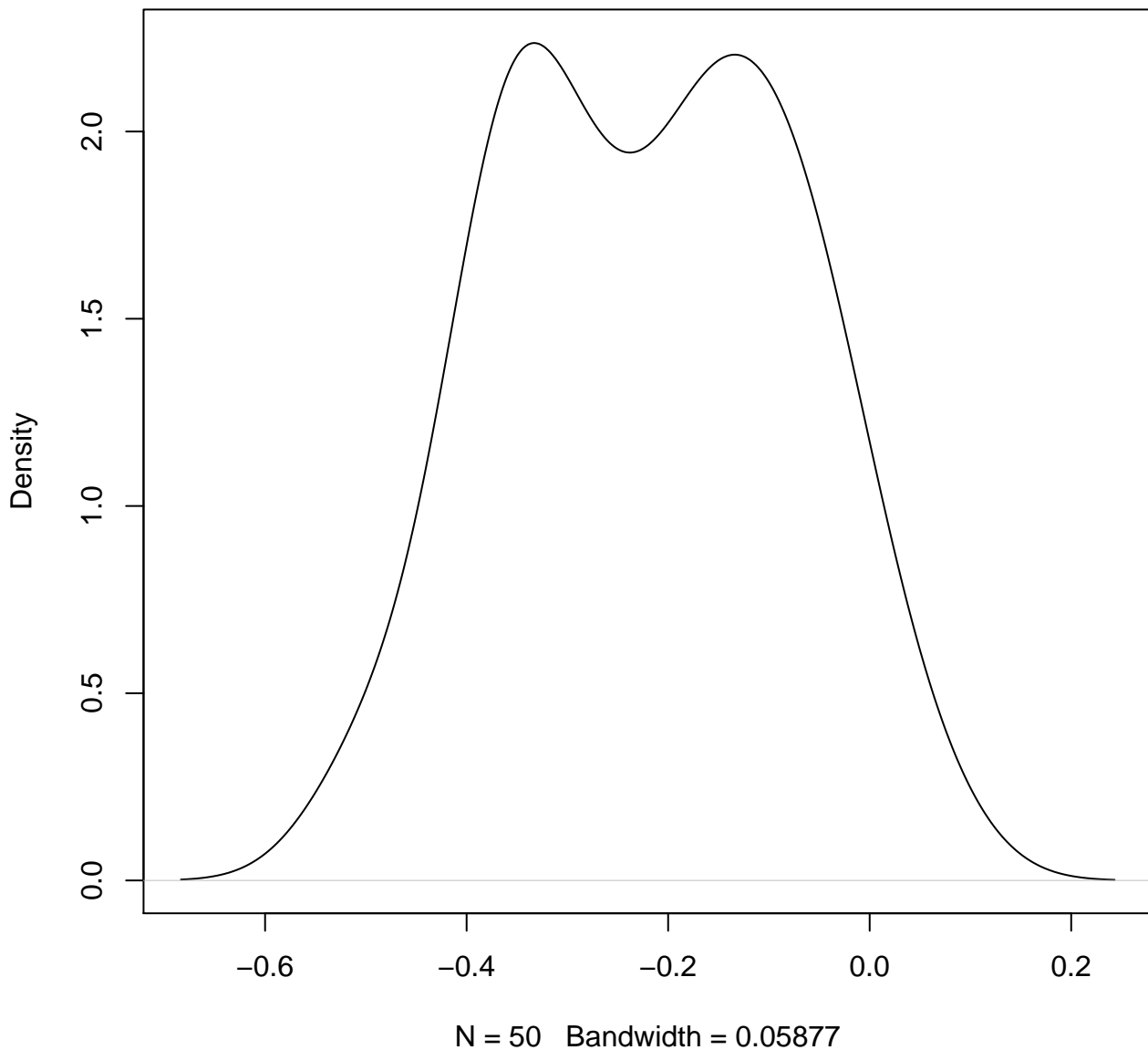
**density plot of exon-level intercept**  
**601**



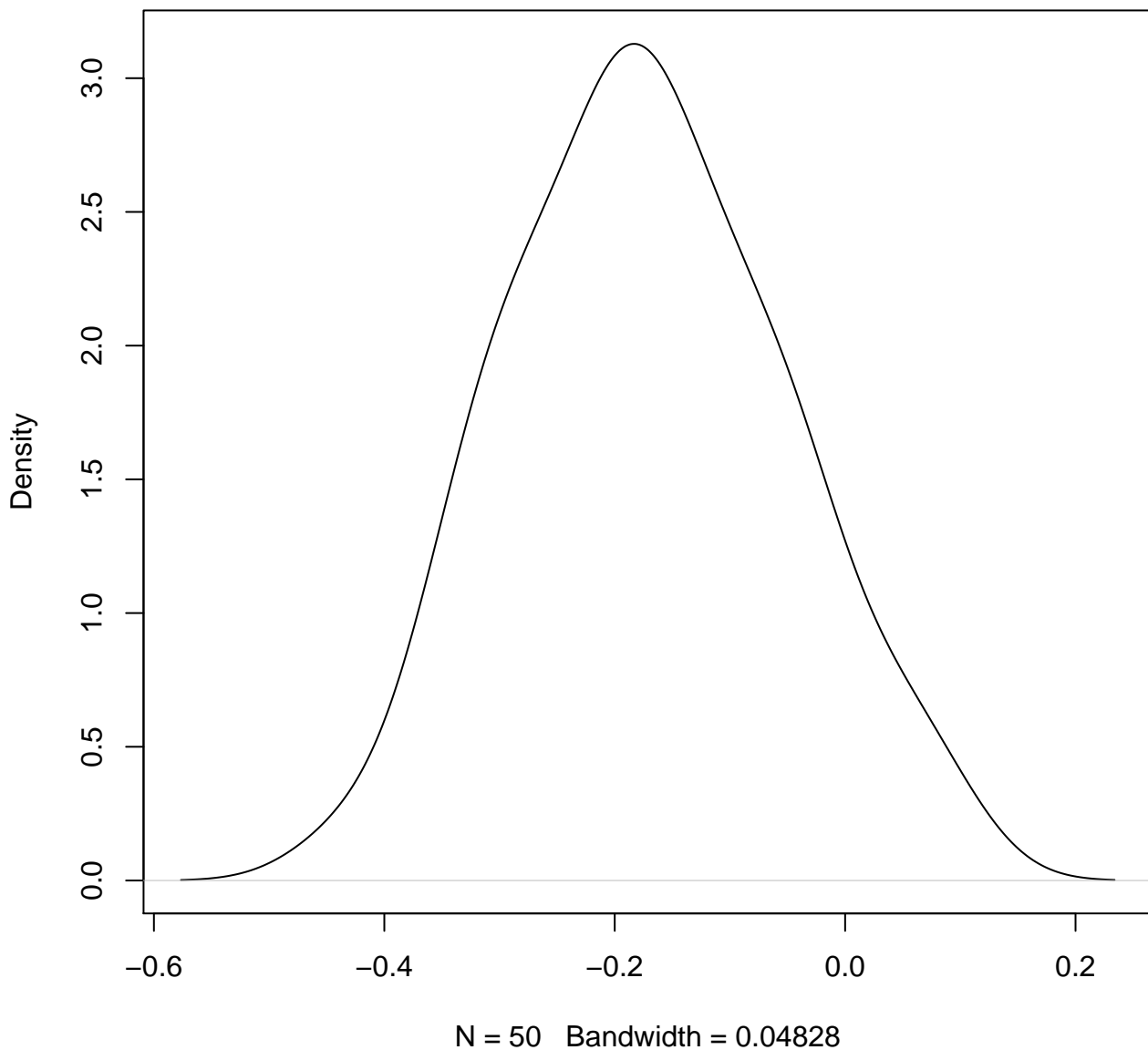
**density plot of exon-level intercept**  
**602**



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

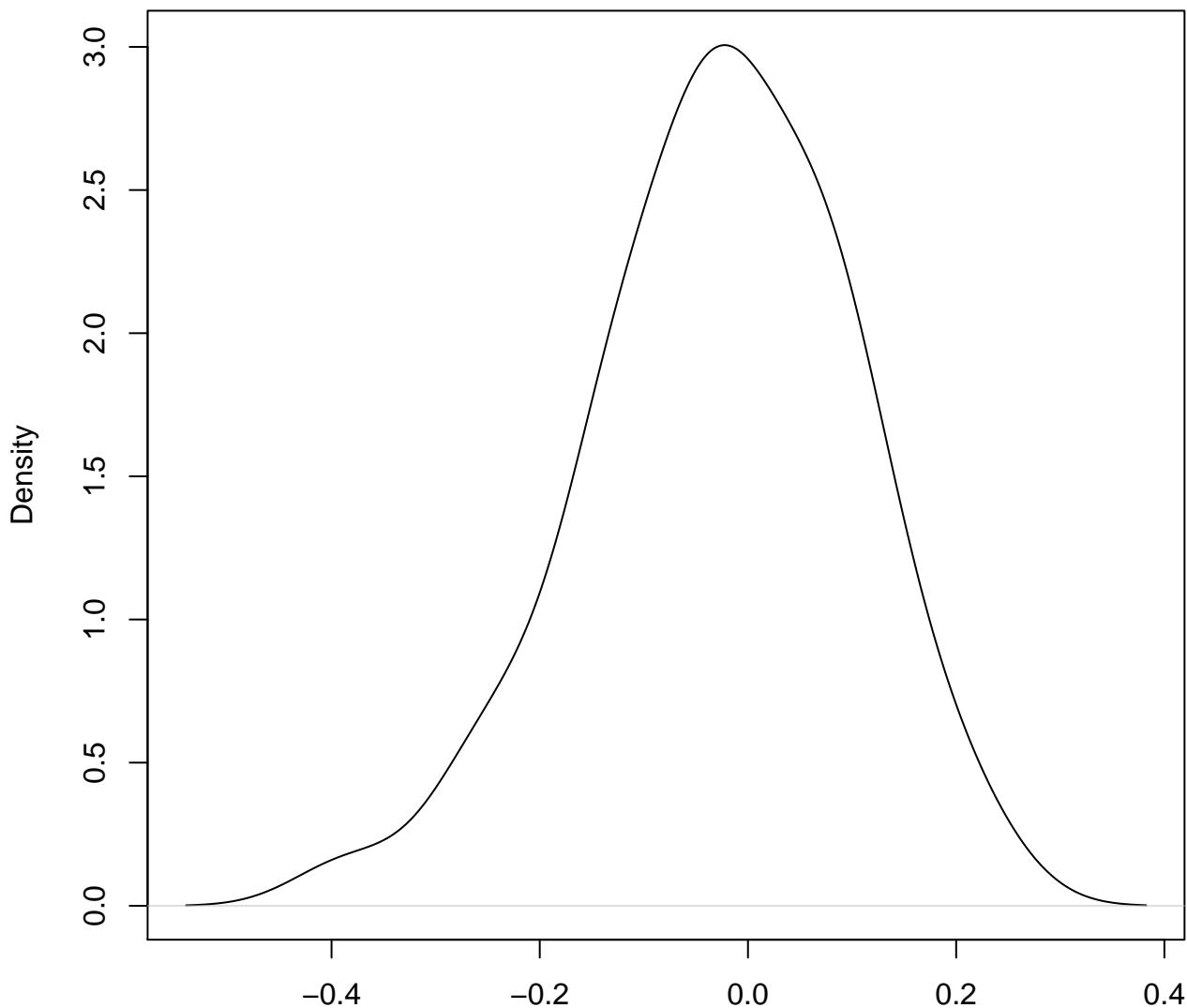


**density plot of exon-level intercept**  
**604**



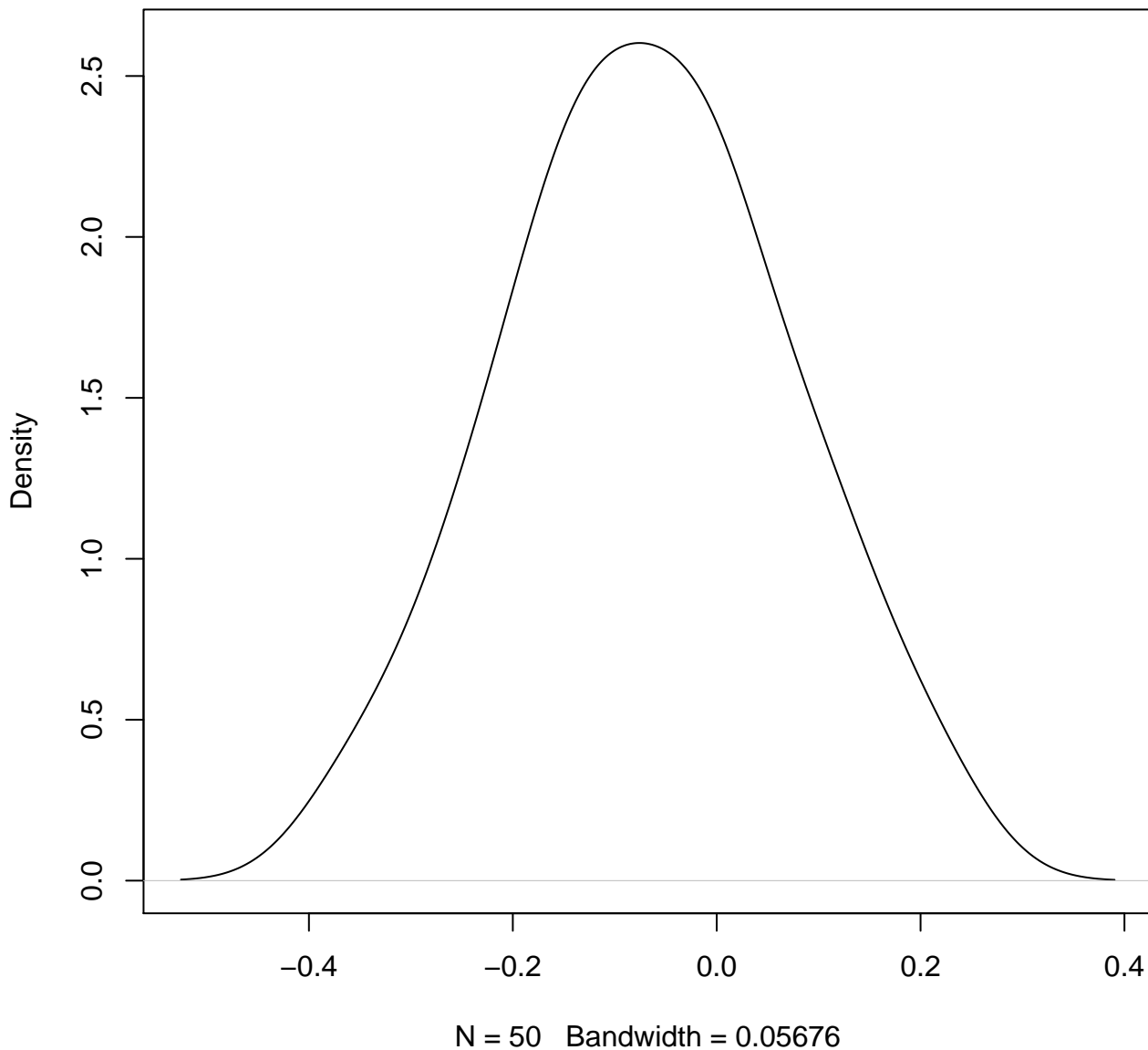


**density plot of exon-level intercept**  
**605**

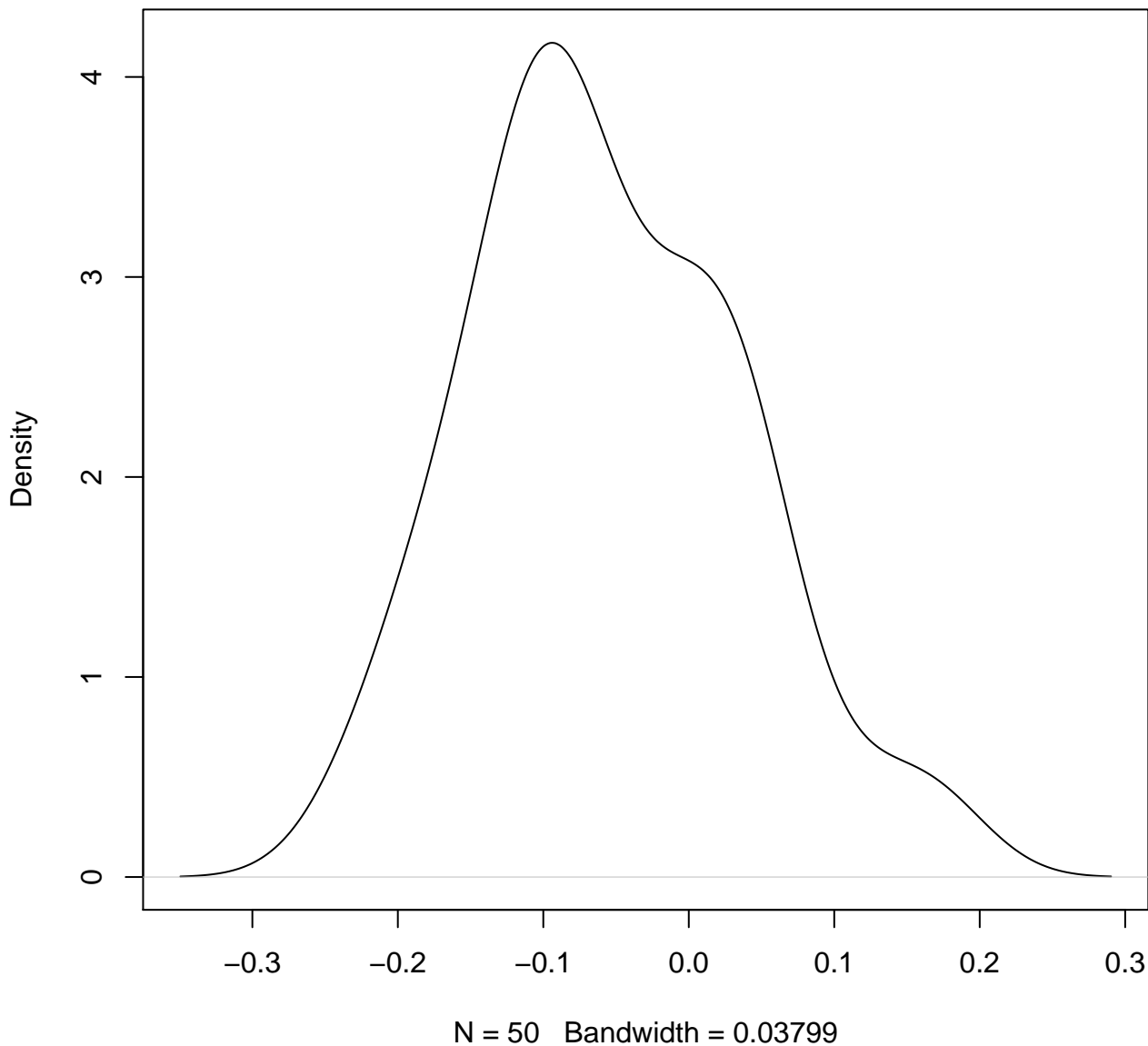


N = 50 Bandwidth = 0.0519

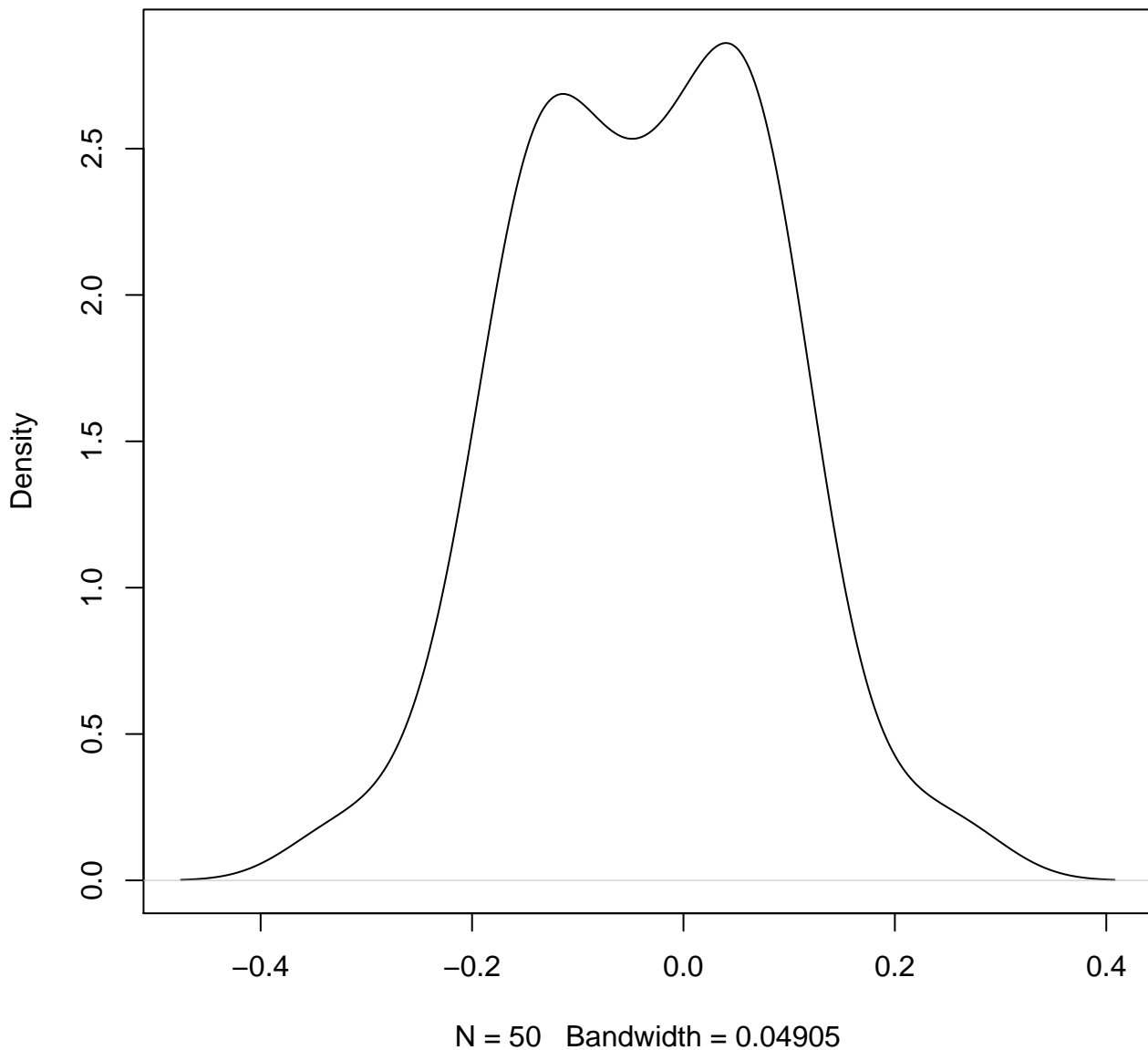
**density plot of exon-level intercept**  
**606**



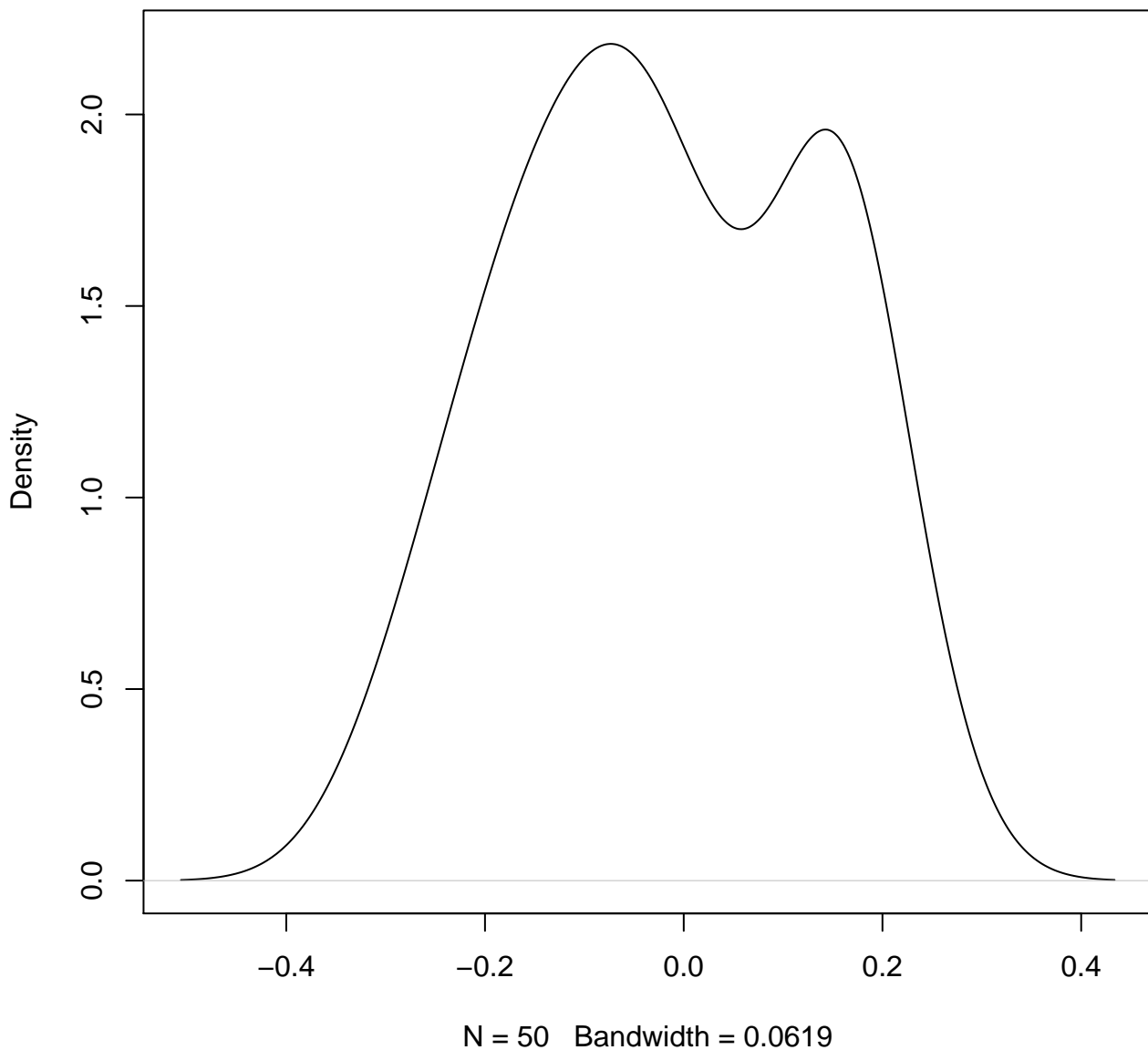
**density plot of exon-level intercept**  
**607**



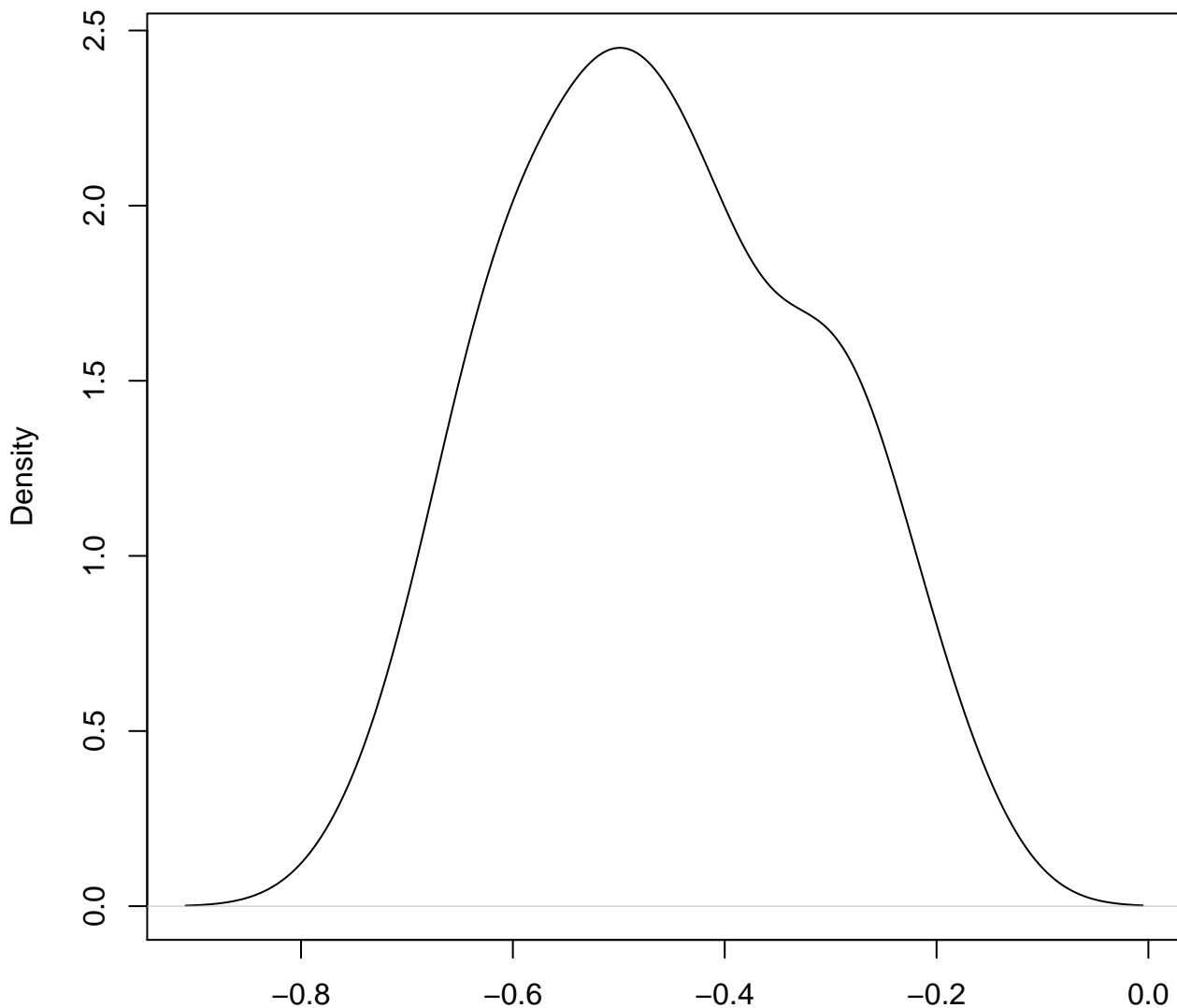
**density plot of exon-level intercept  
608**



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

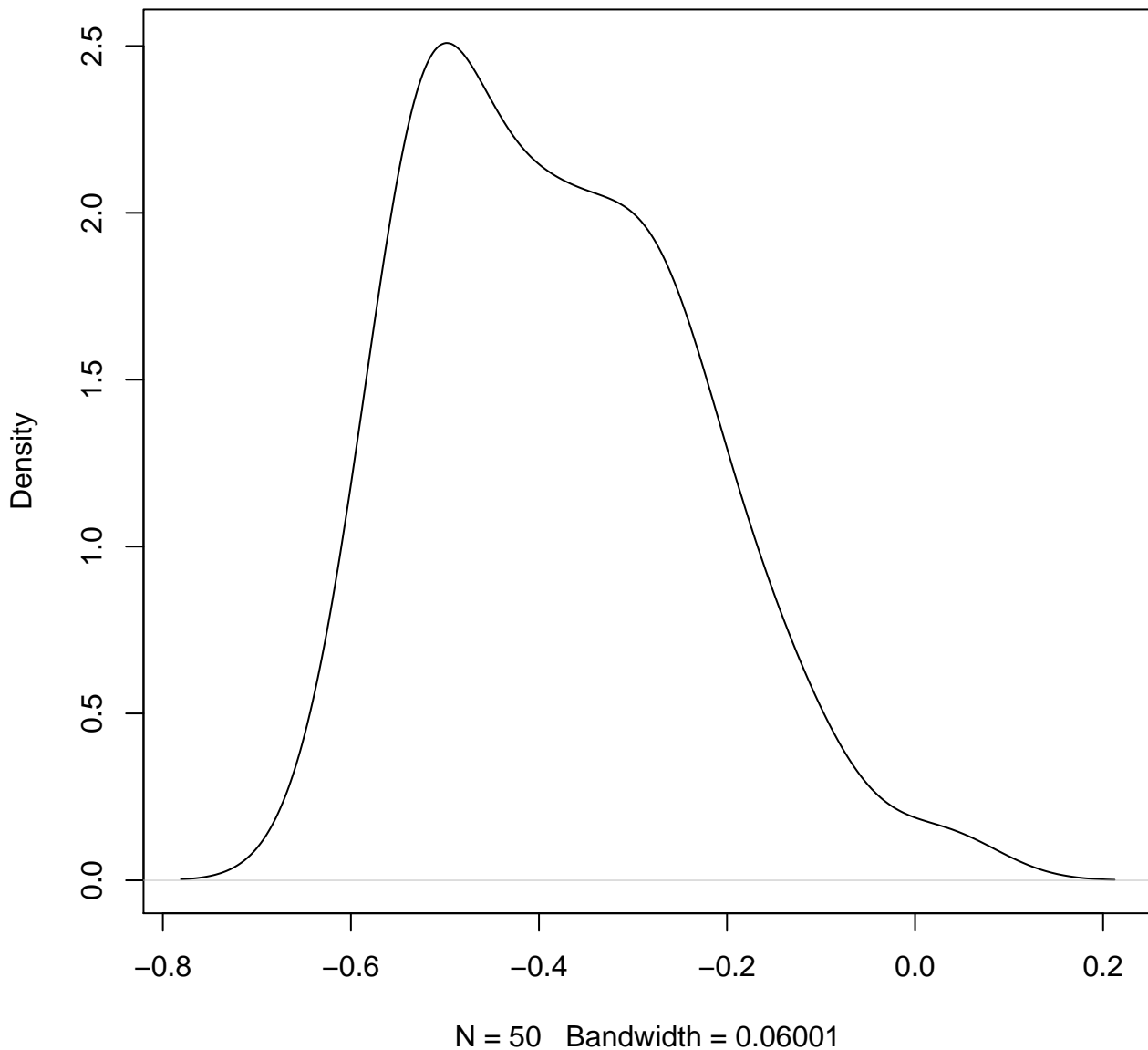


**density plot of exon-level intercept**  
**610**

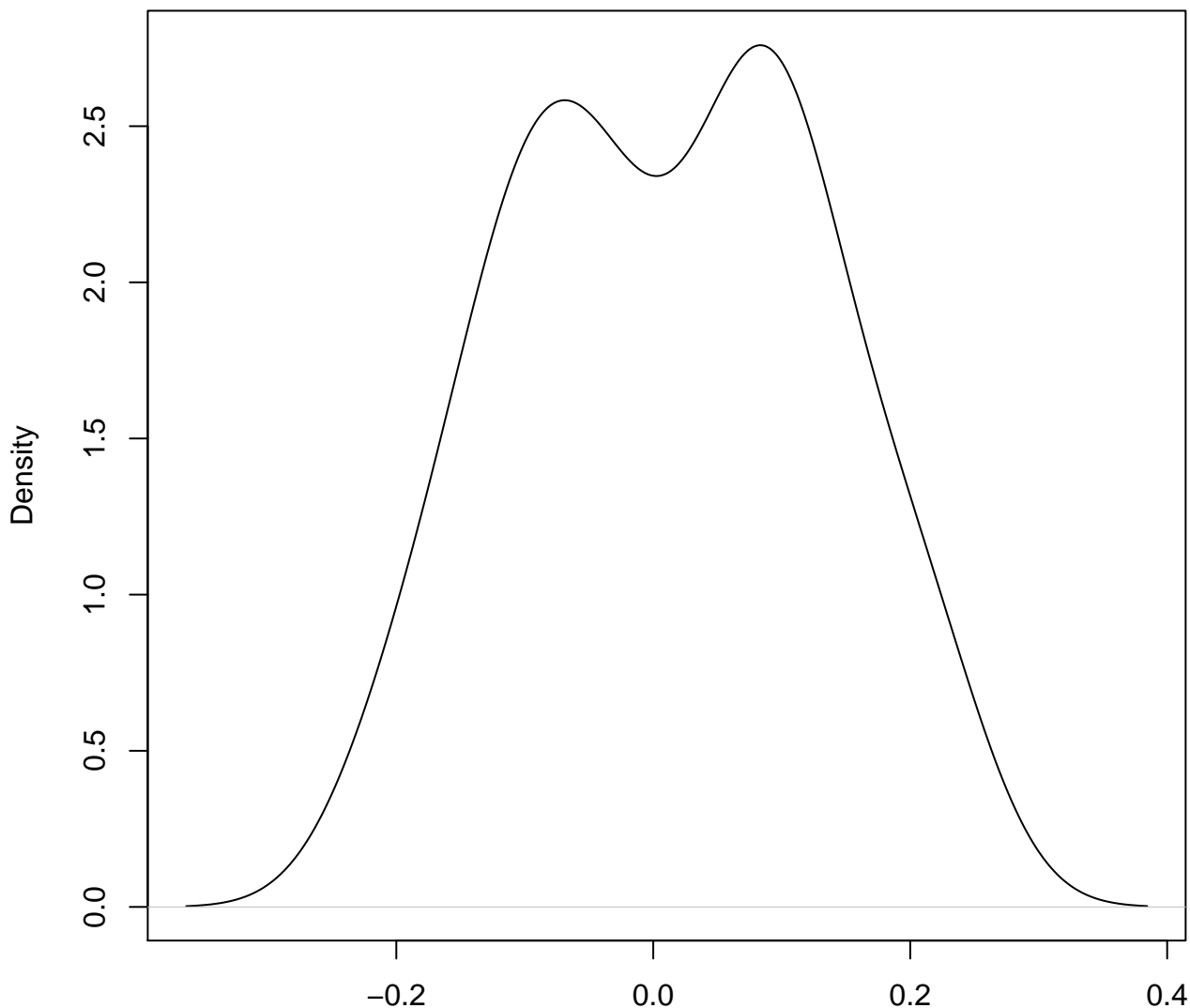


N = 50 Bandwidth = 0.05777

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



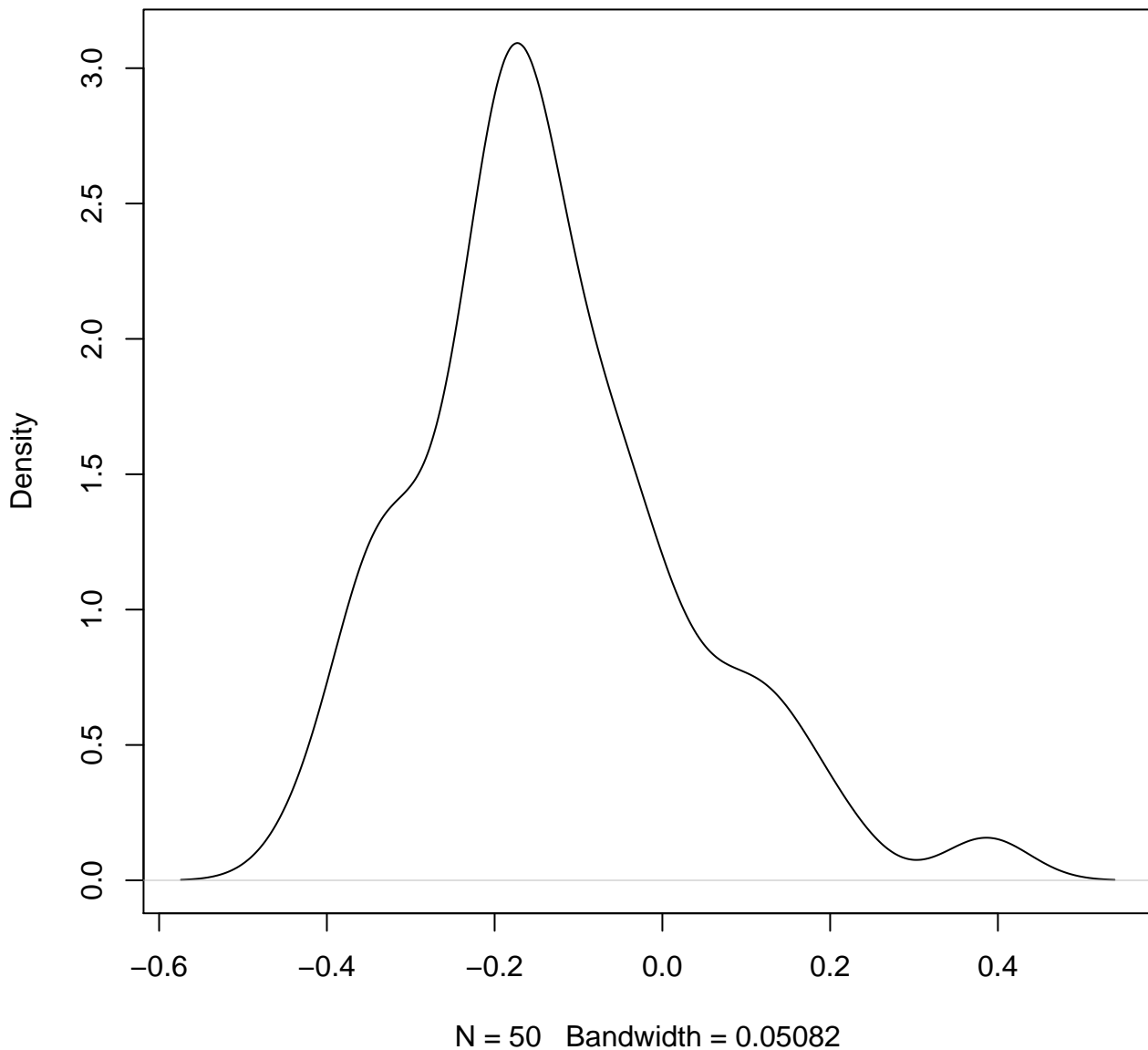
**density plot of exon-level intercept**  
**612**



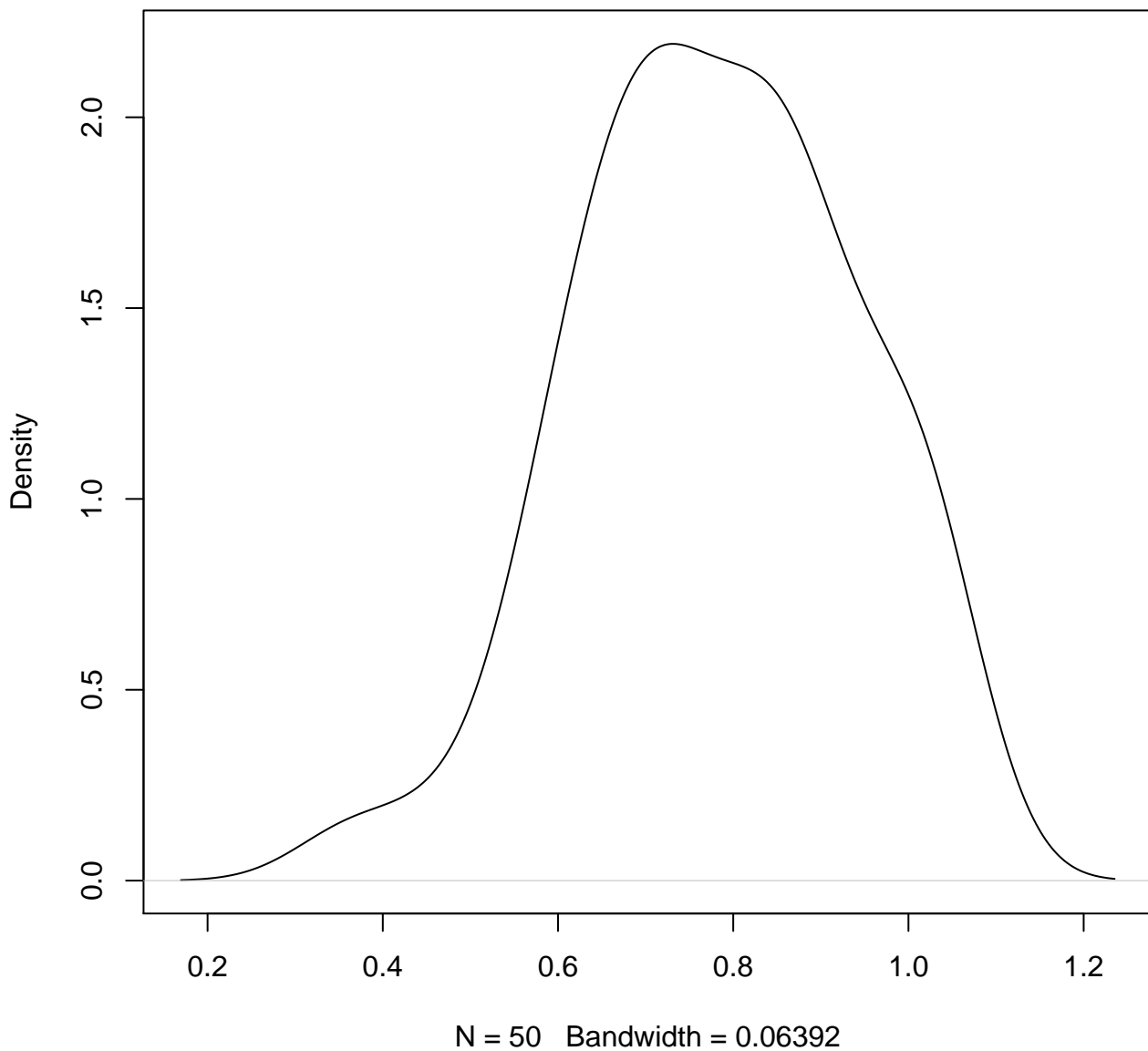
N = 50 Bandwidth = 0.04912



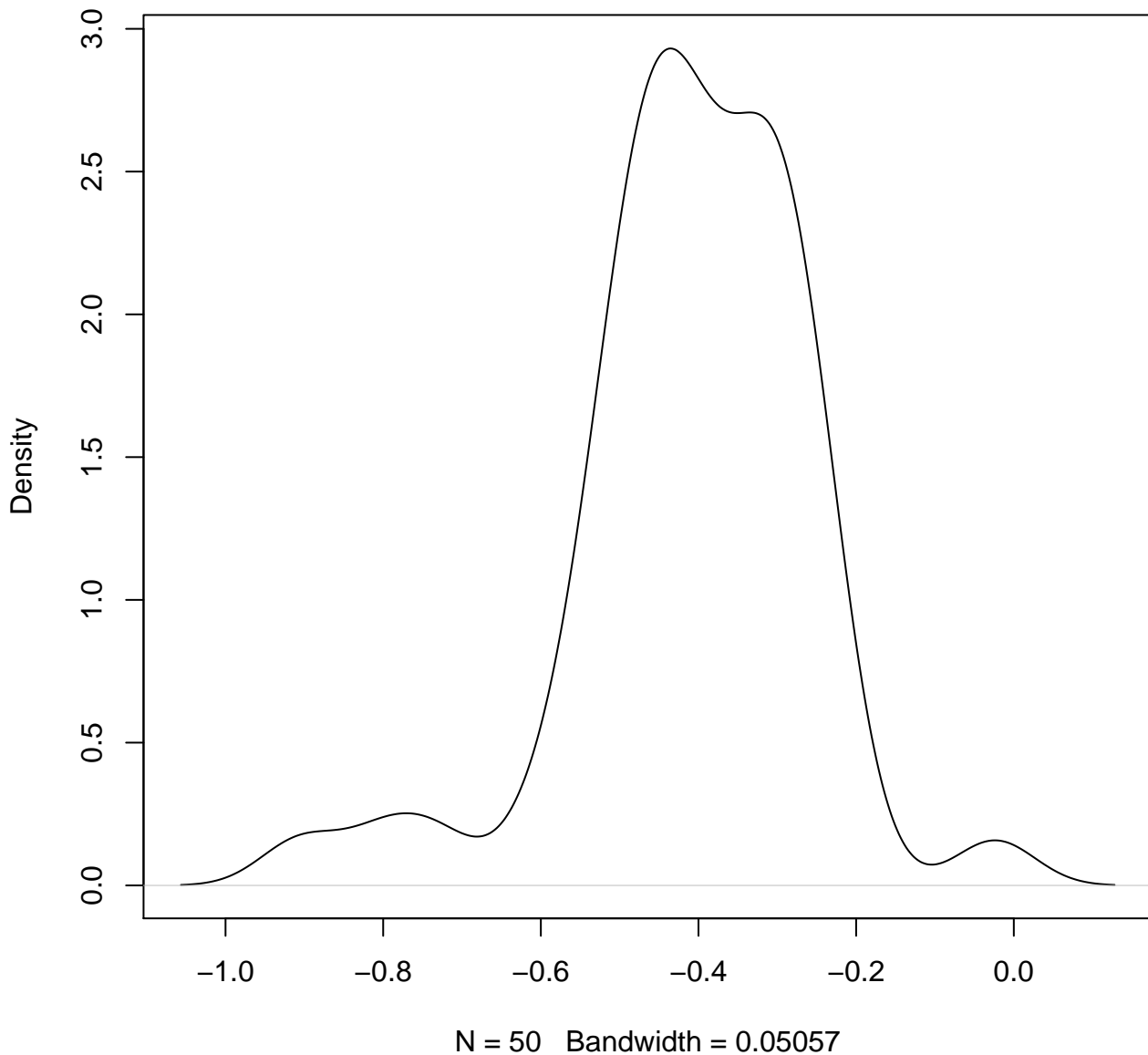
**density plot of exon-level intercept**  
**613**



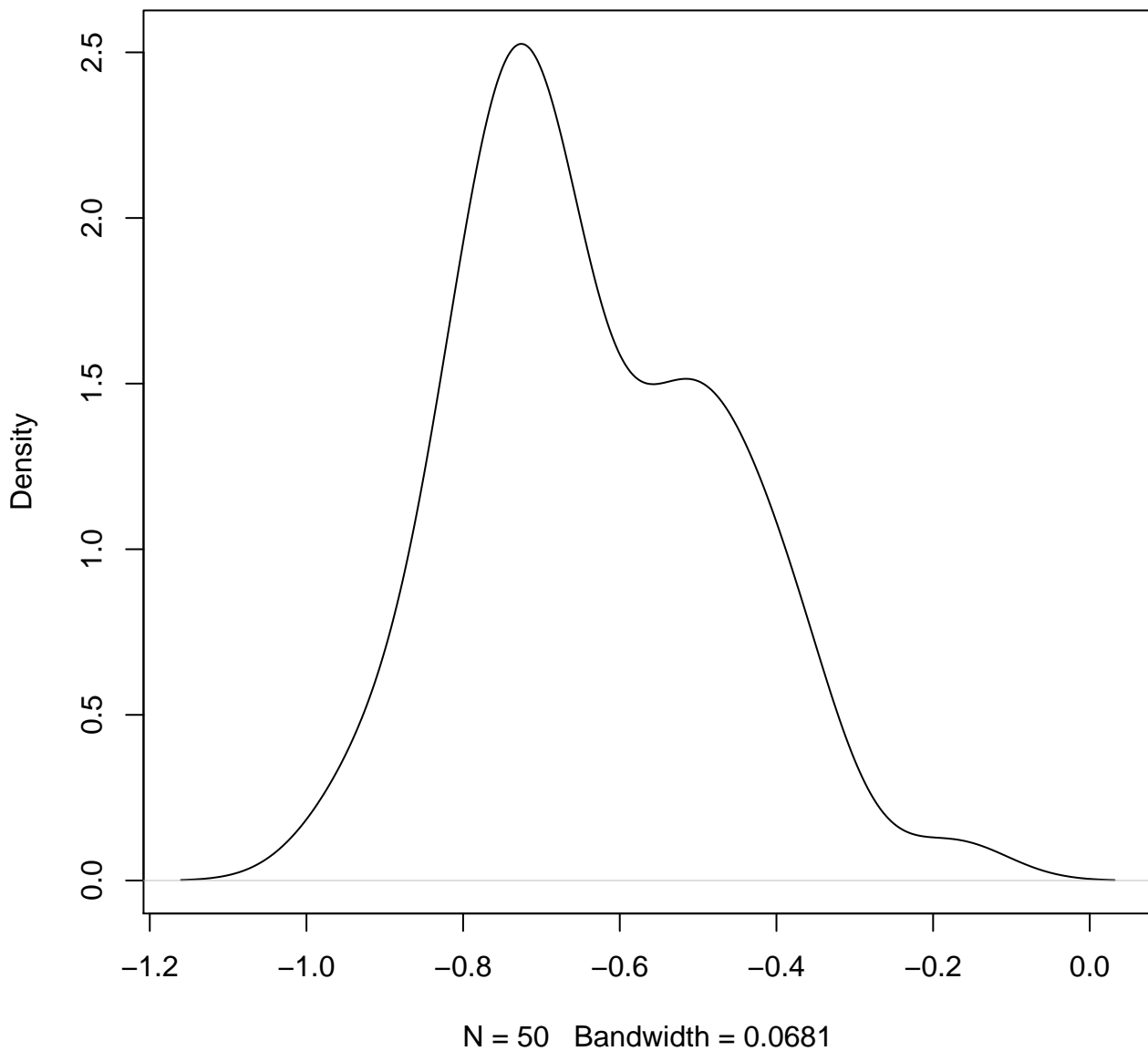
**density plot of exon-level intercept**  
**614**



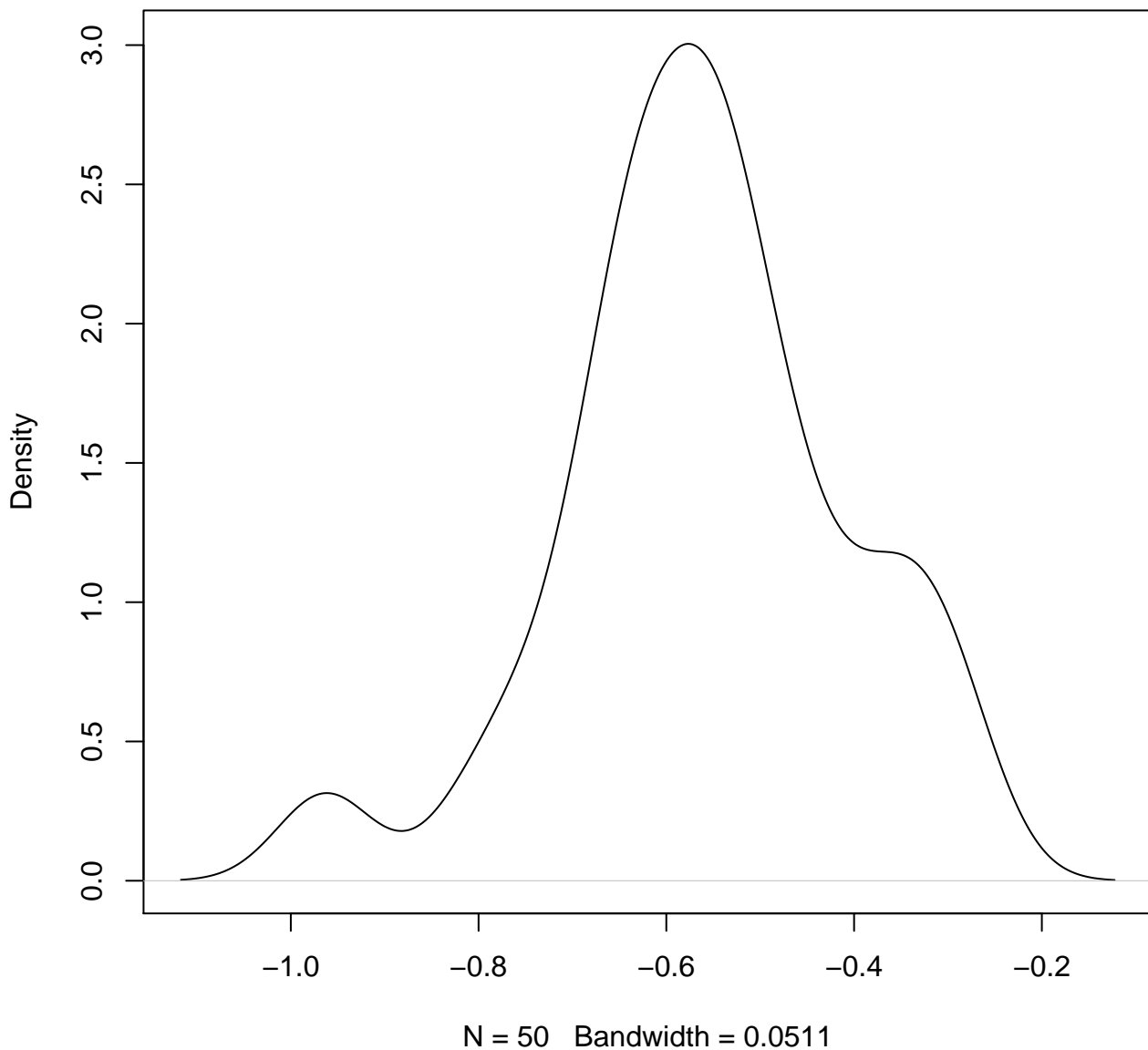
**density plot of exon-level intercept**  
**615**



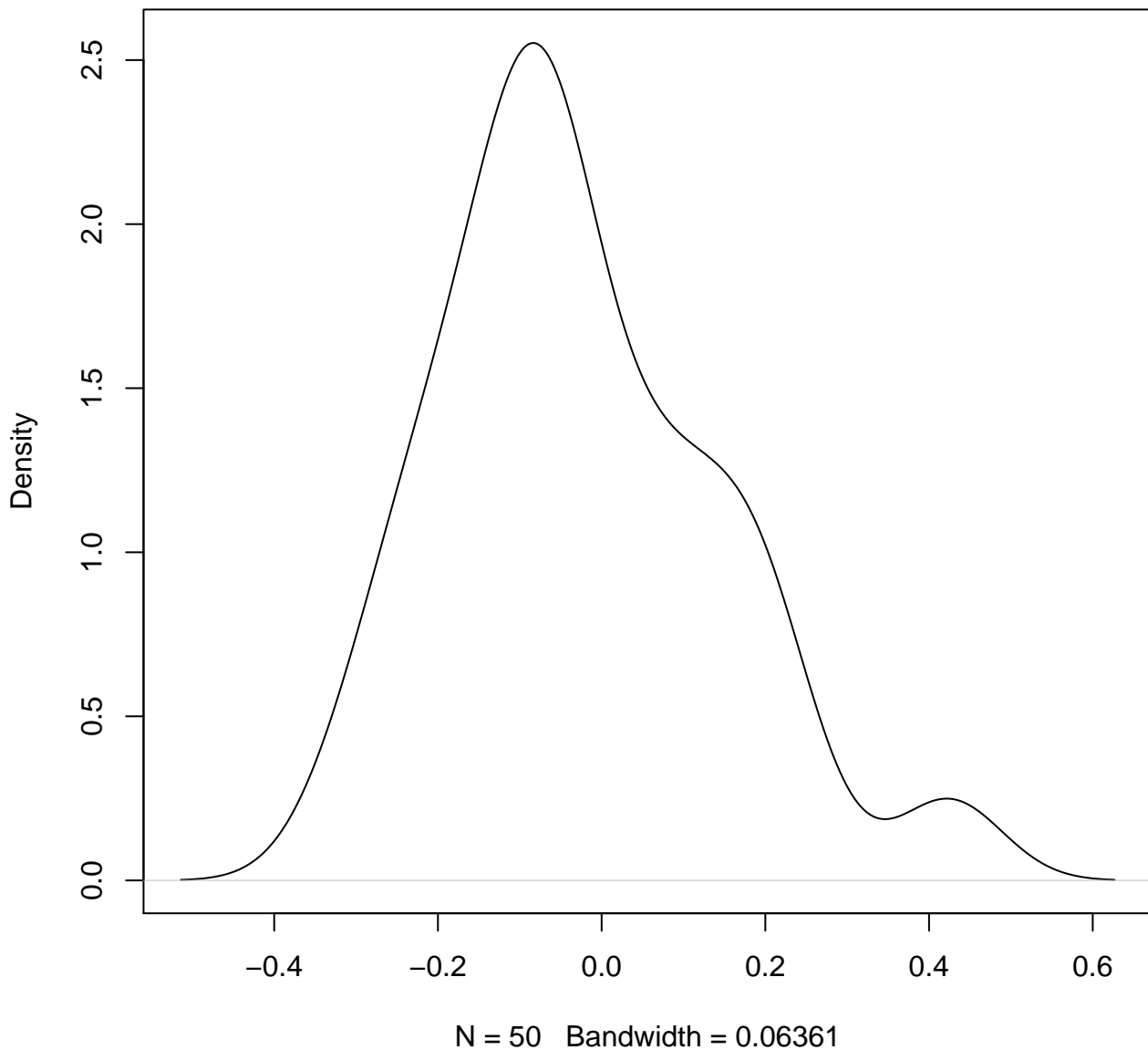
**density plot of exon-level intercept**  
**616**



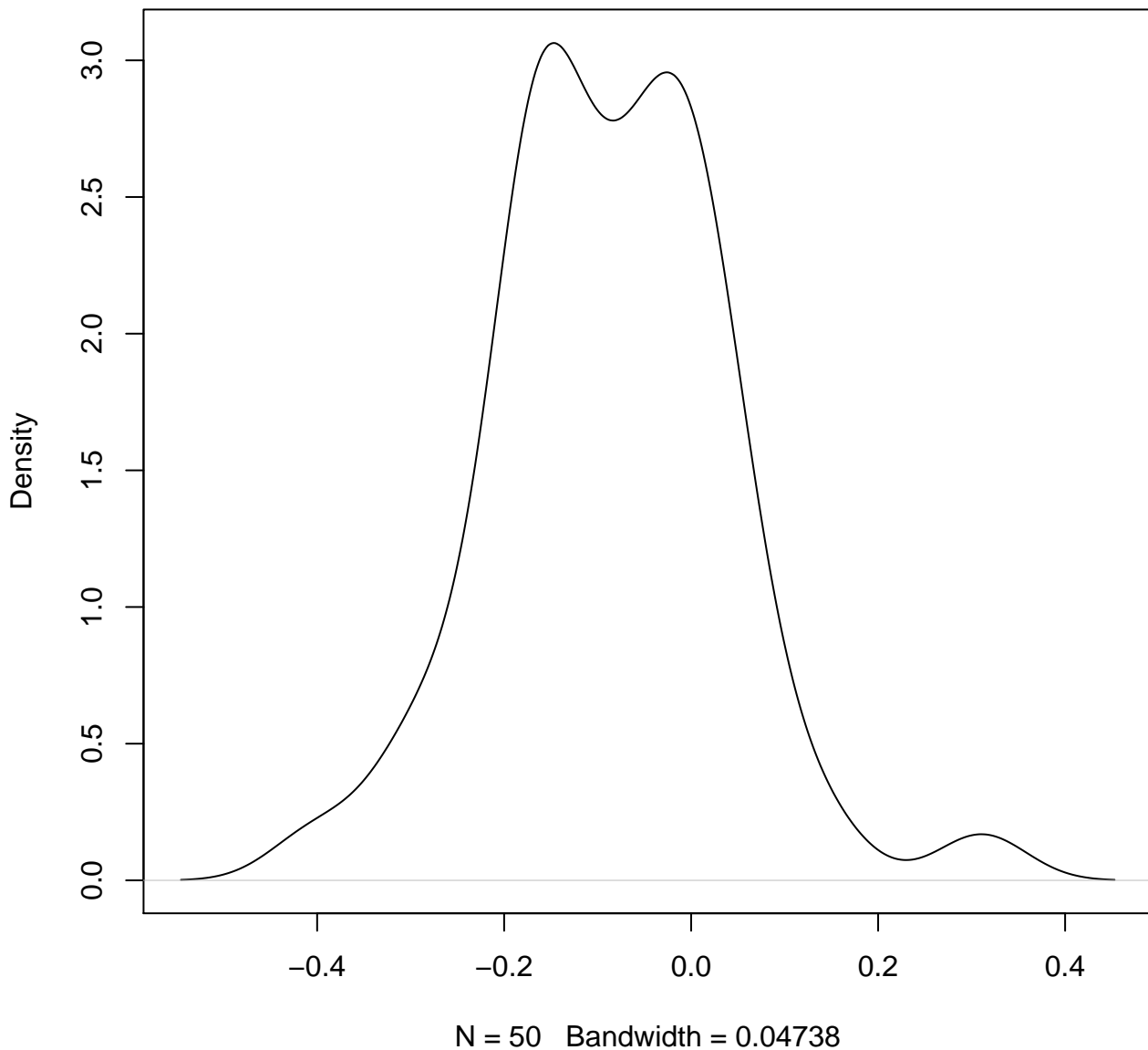
**density plot of exon-level intercept**  
**617**



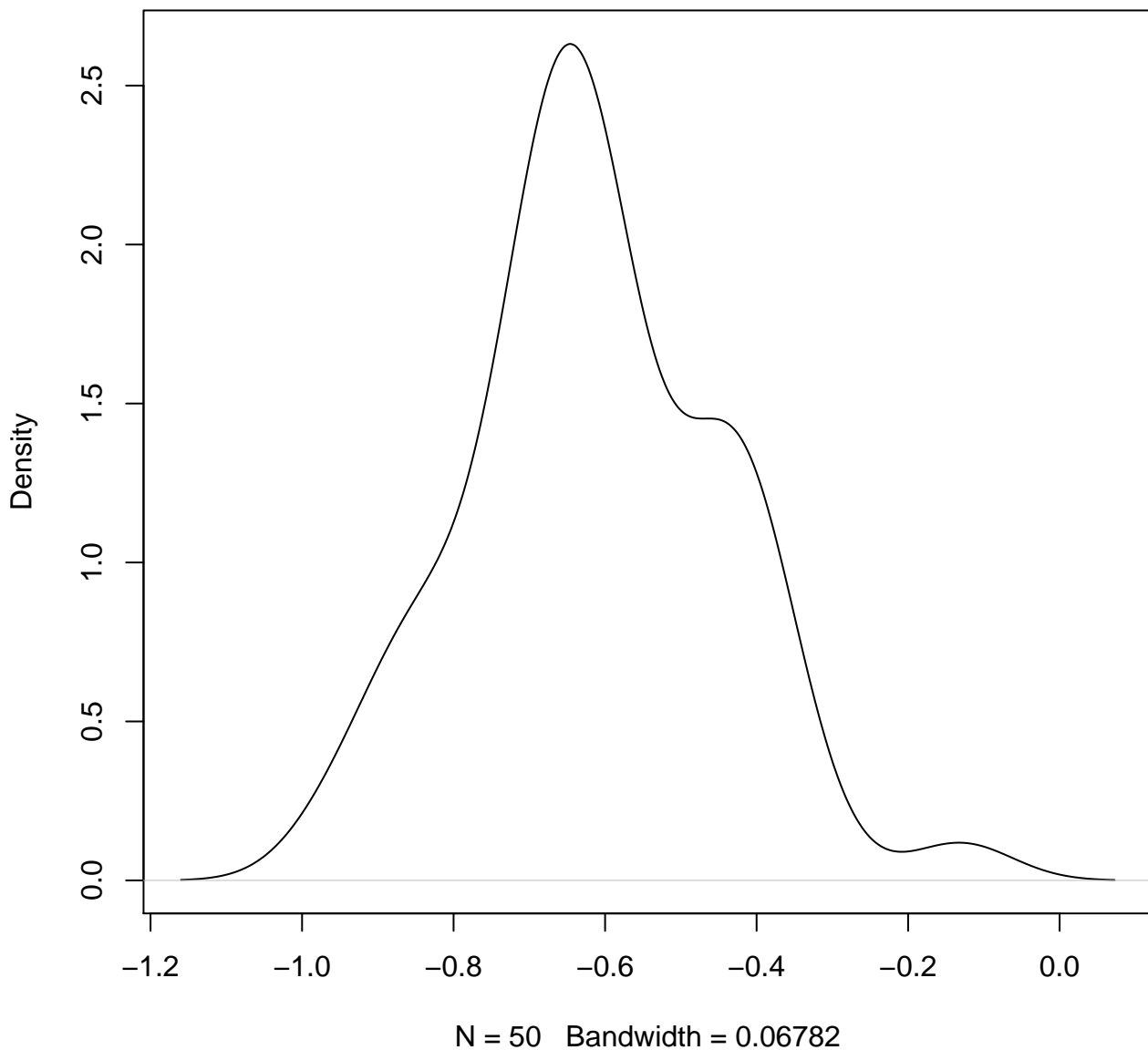
**density plot of exon-level intercept**  
**618**



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

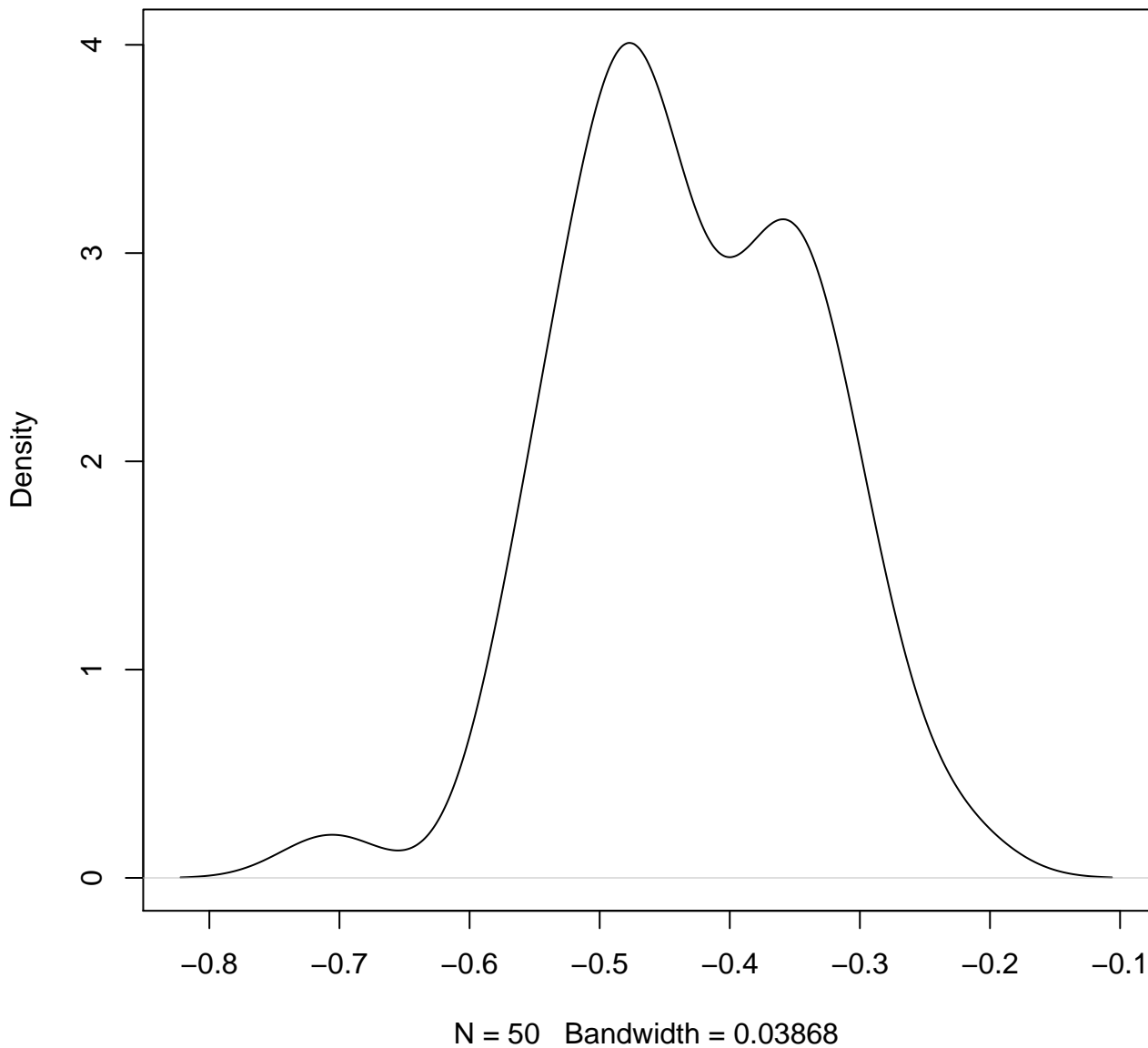


**density plot of exon-level intercept**  
**620**

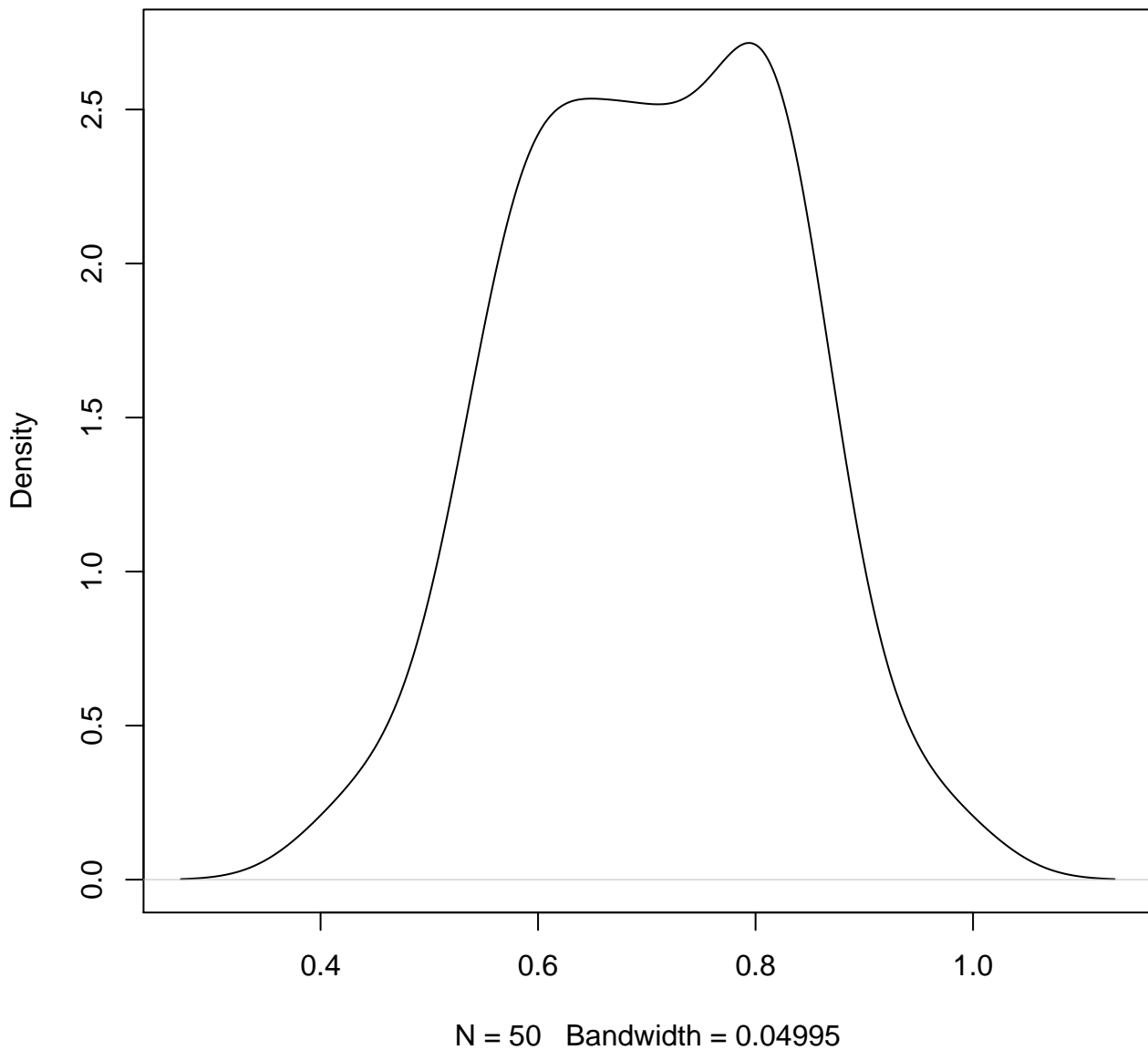




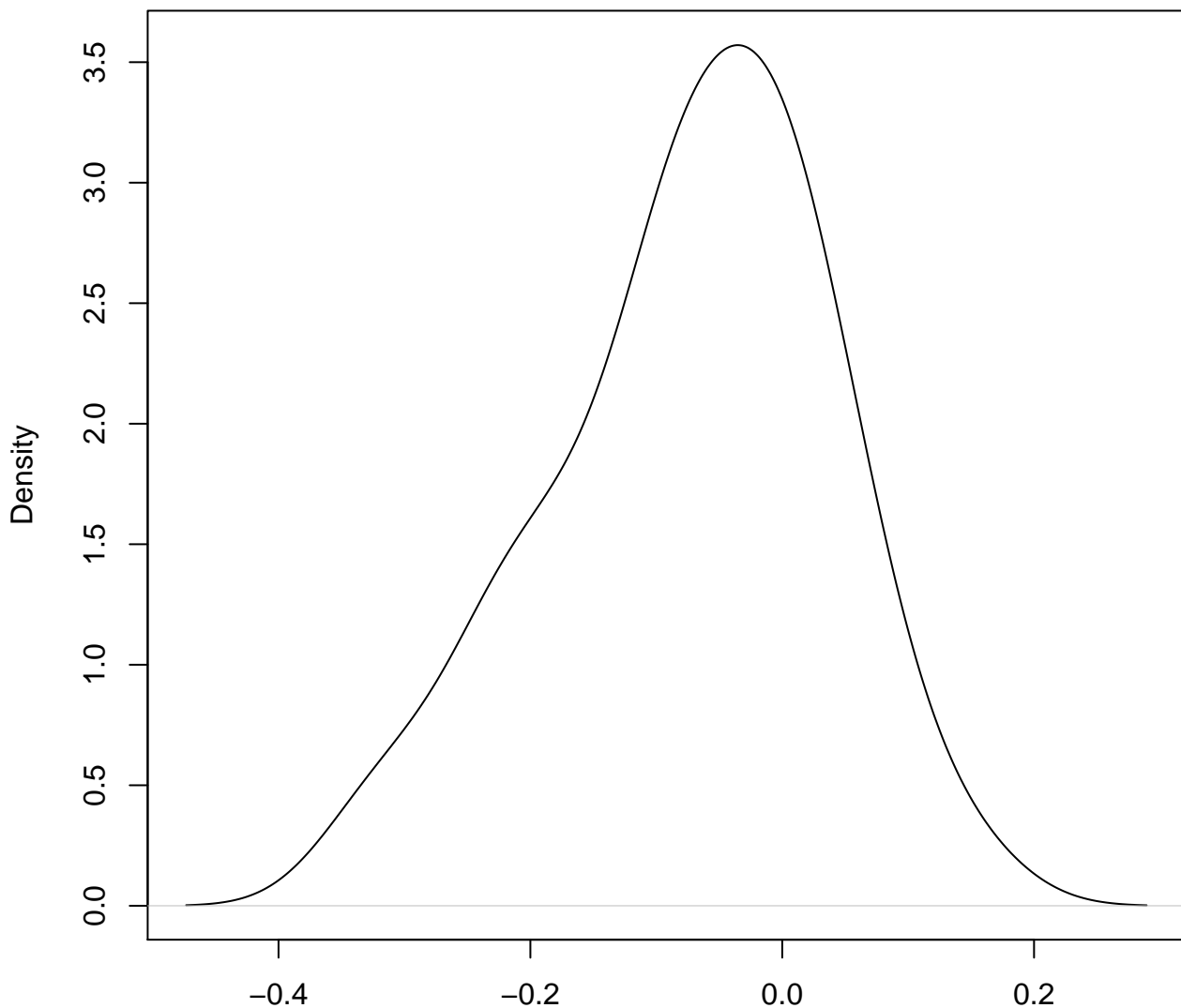
**density plot of exon-level intercept  
621**



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

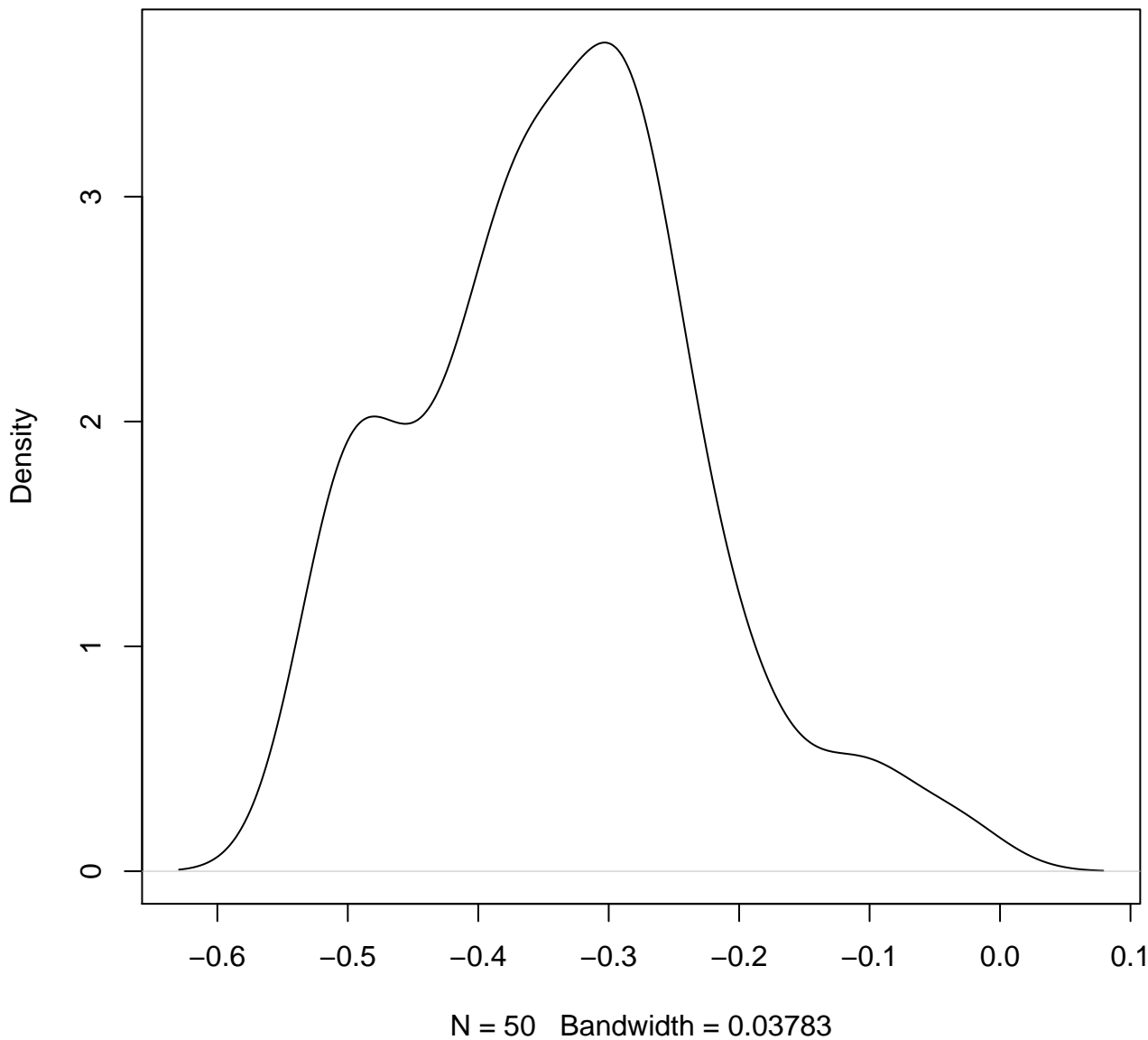


**density plot of exon-level intercept**  
**623**

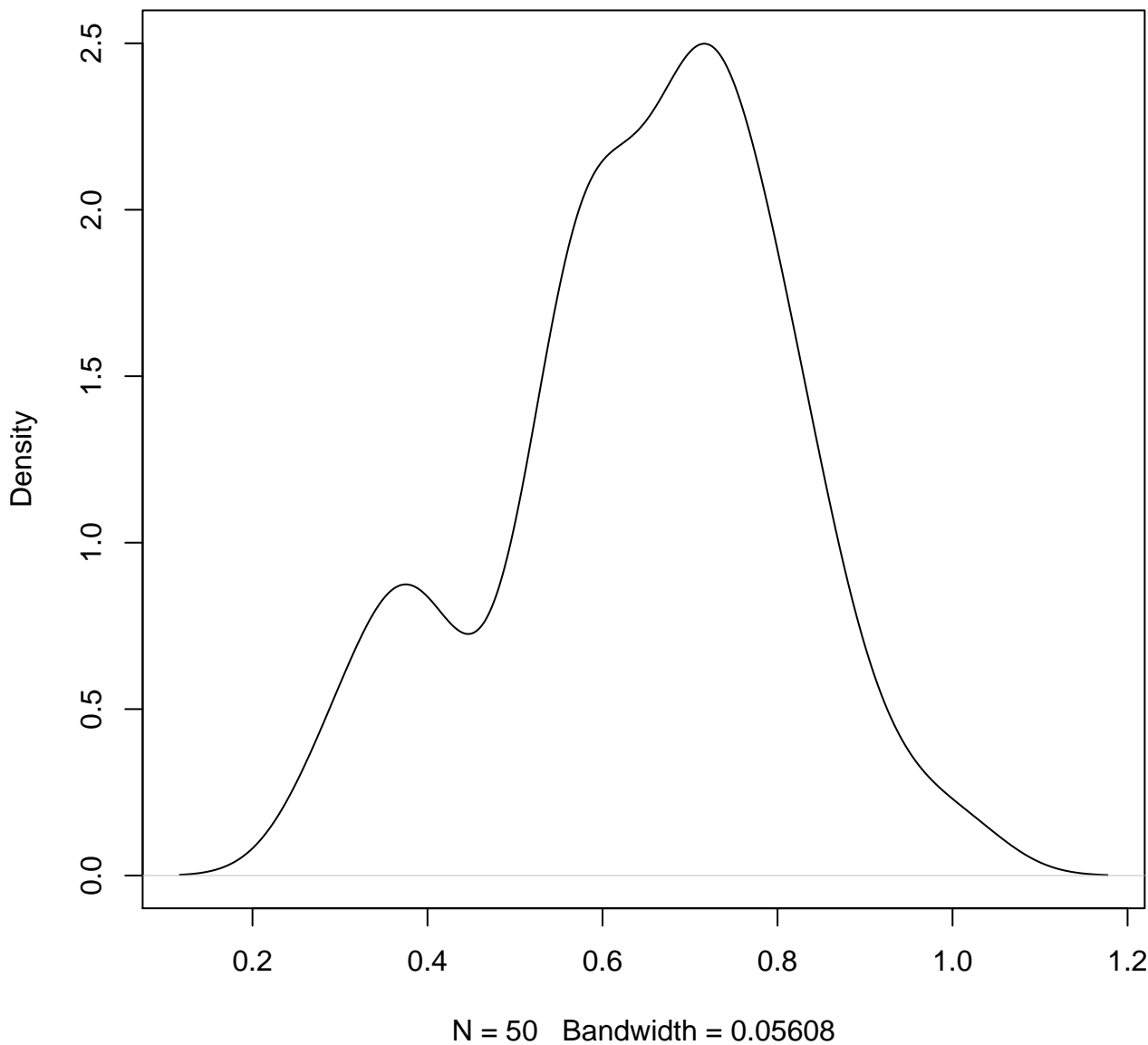


N = 50 Bandwidth = 0.04549

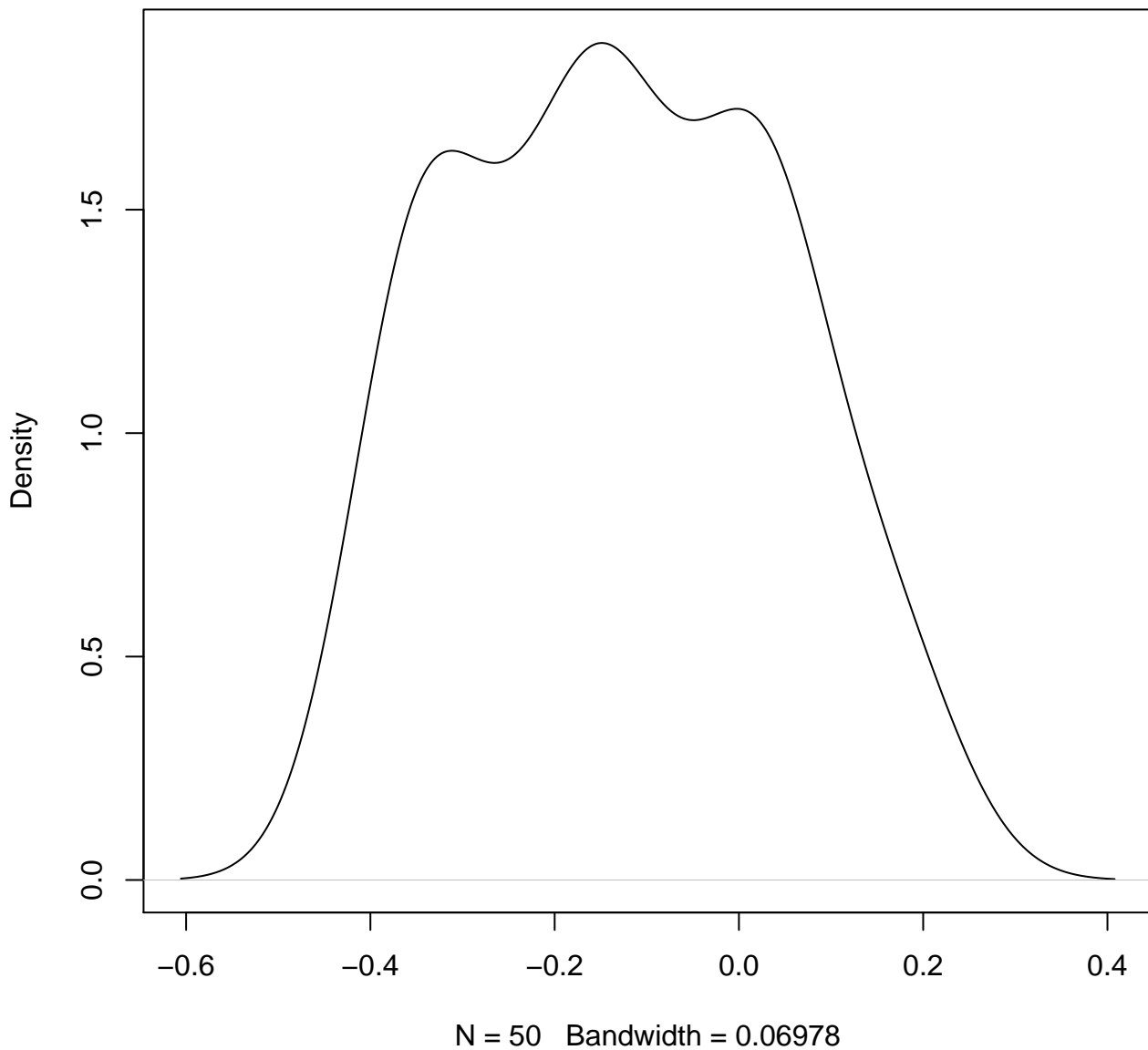
**density plot of exon-level intercept**  
**624**



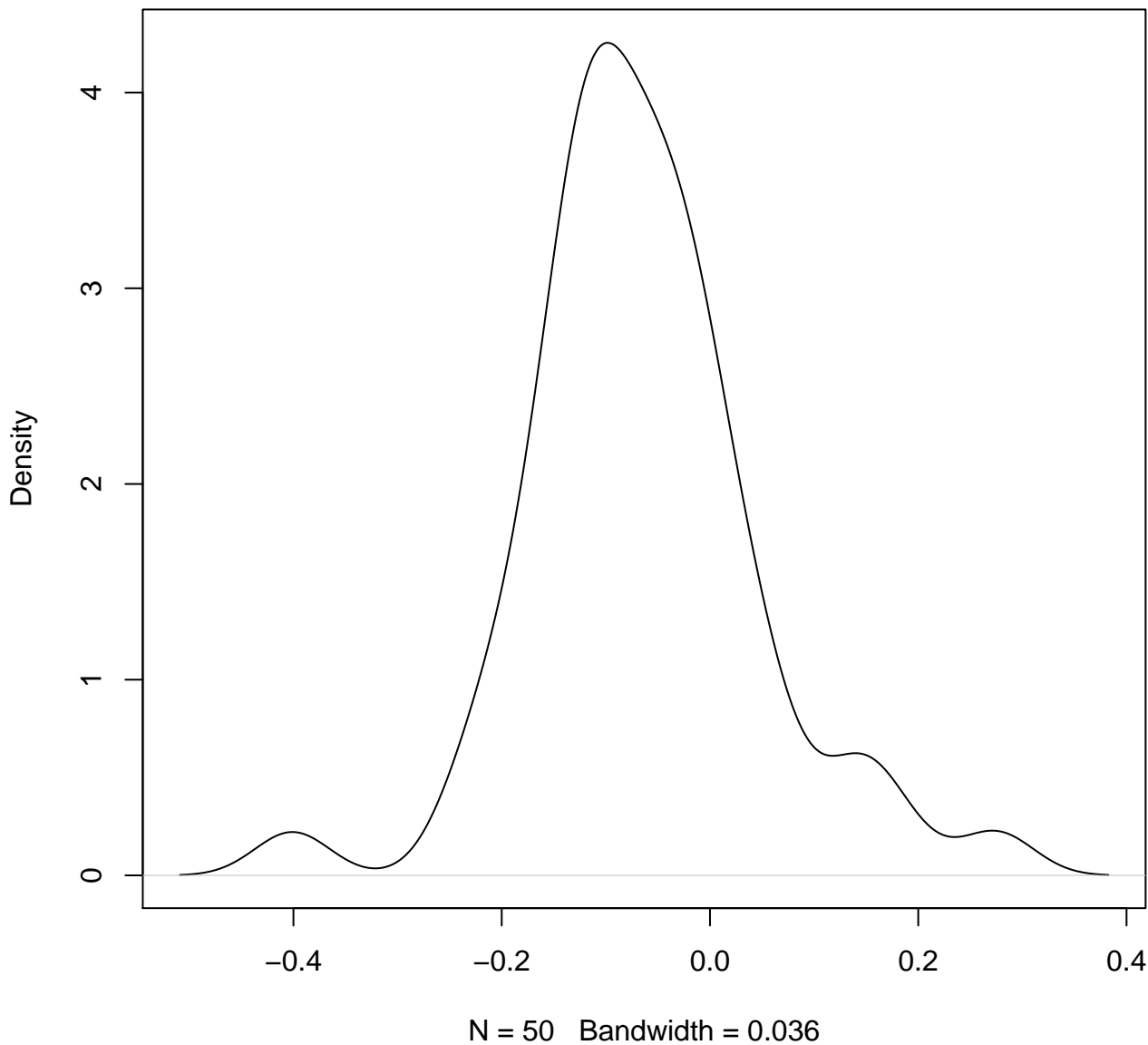
**density plot of exon-level intercept**  
**625**



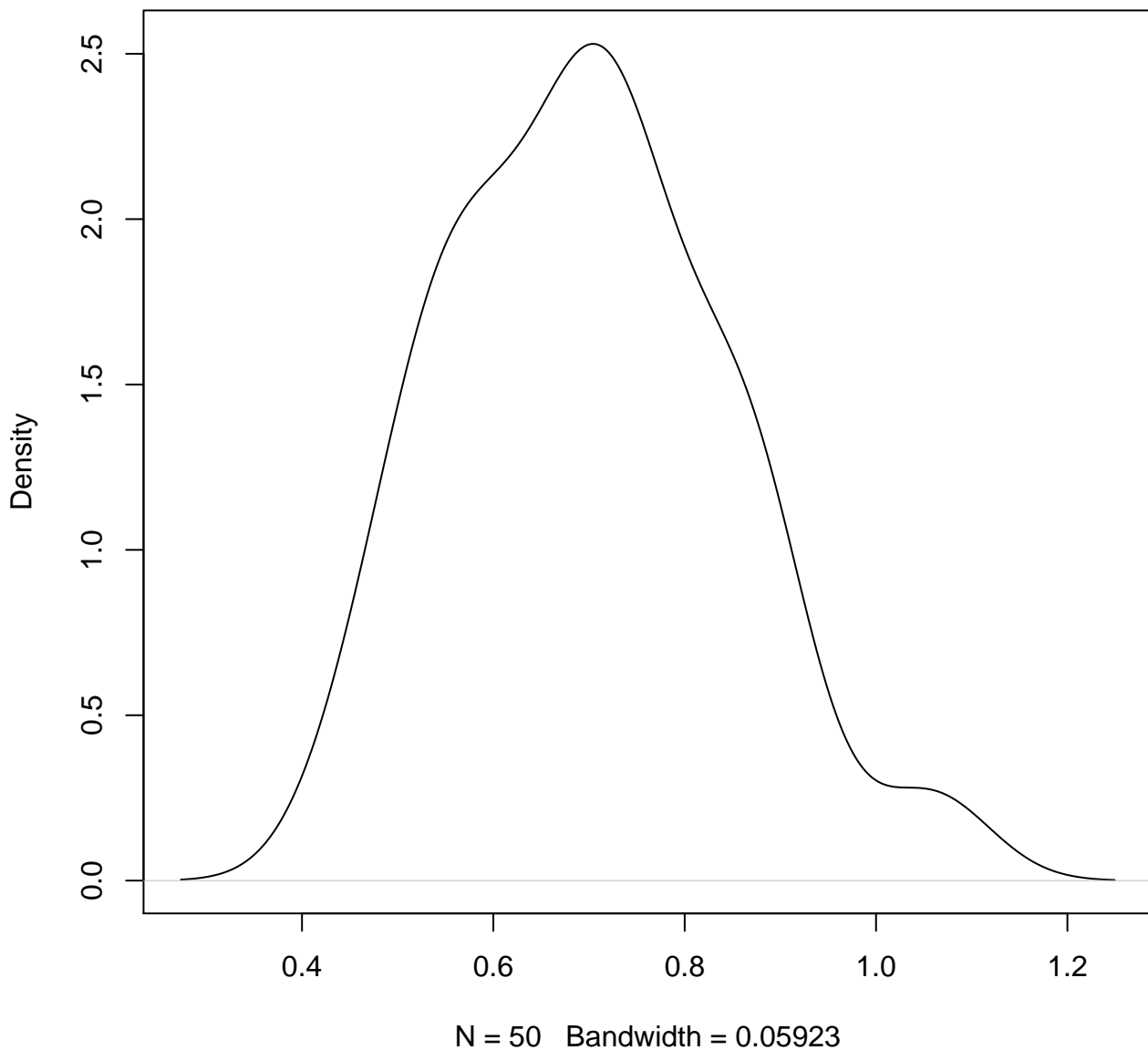
**density plot of exon-level intercept**  
**626**



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

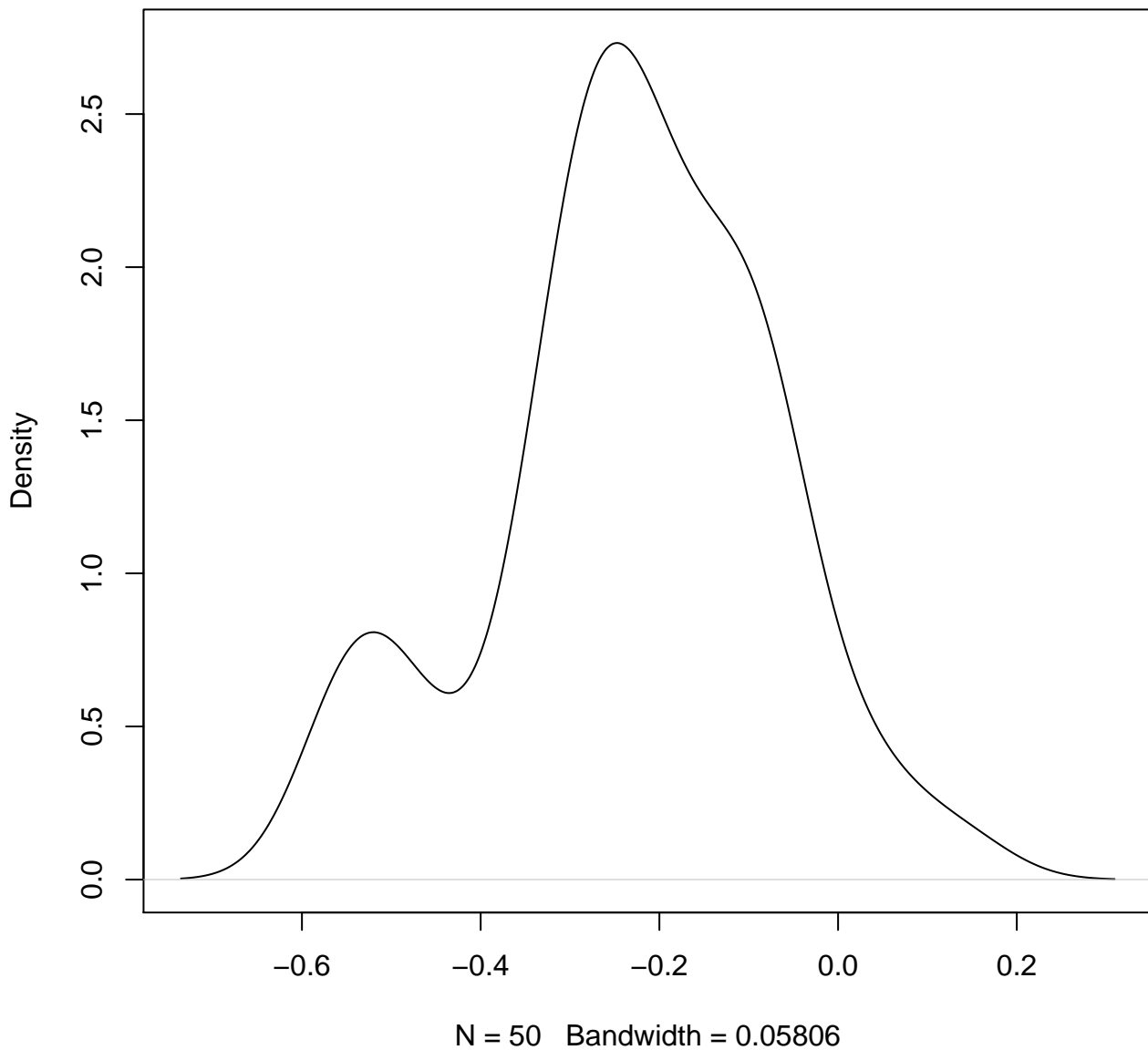


**density plot of exon-level intercept**  
**628**

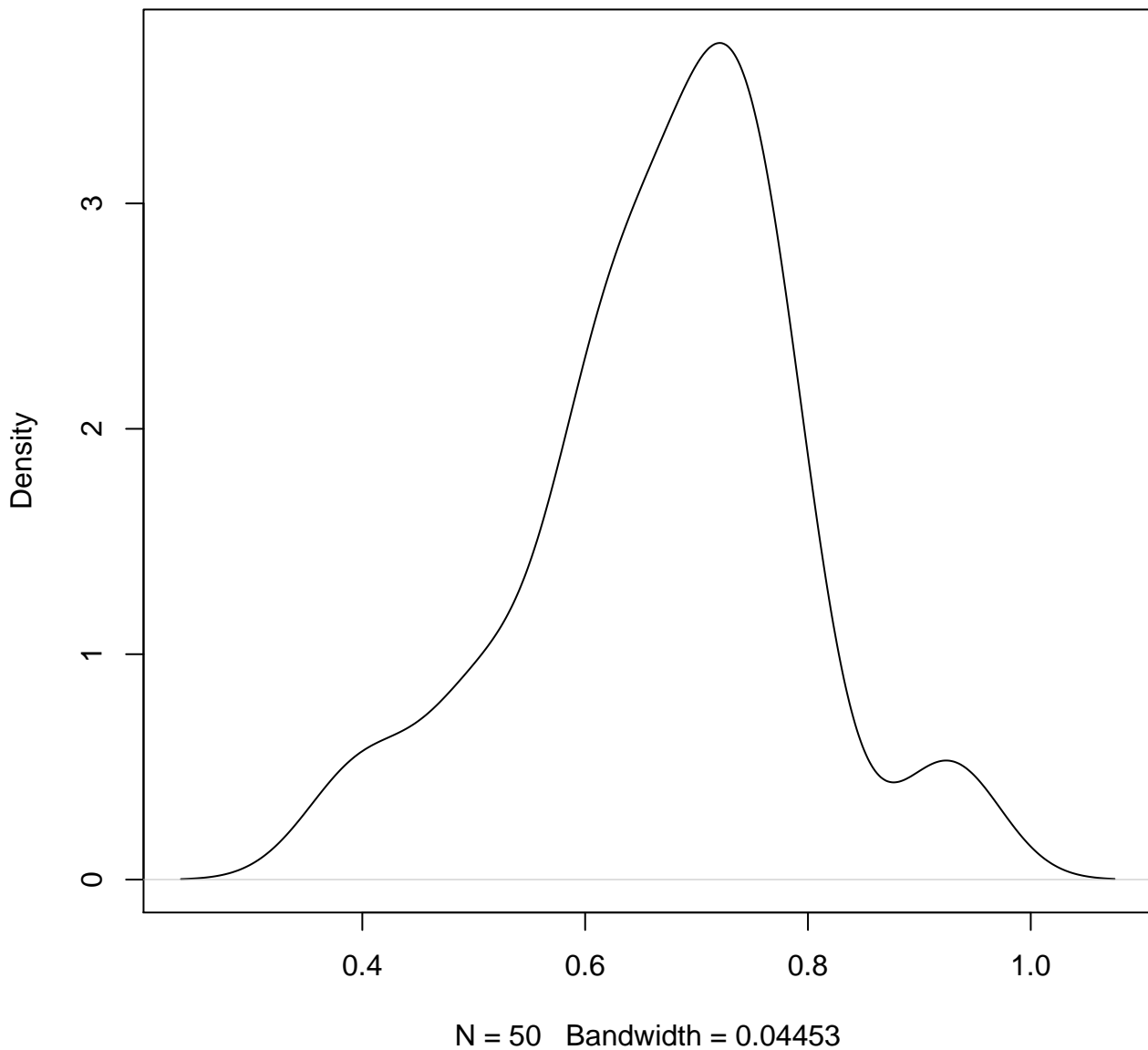




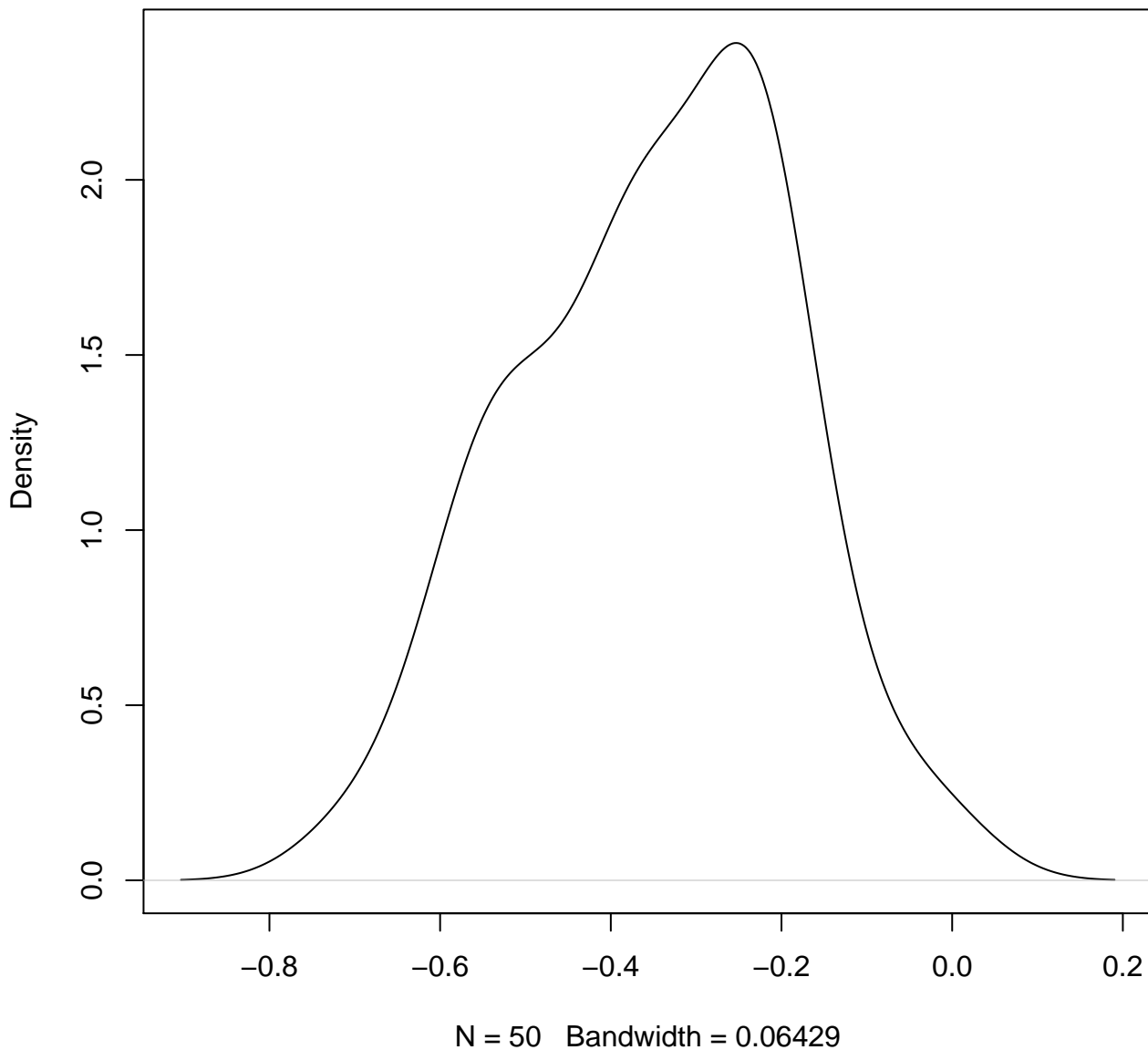
**density plot of exon-level intercept**  
**629**



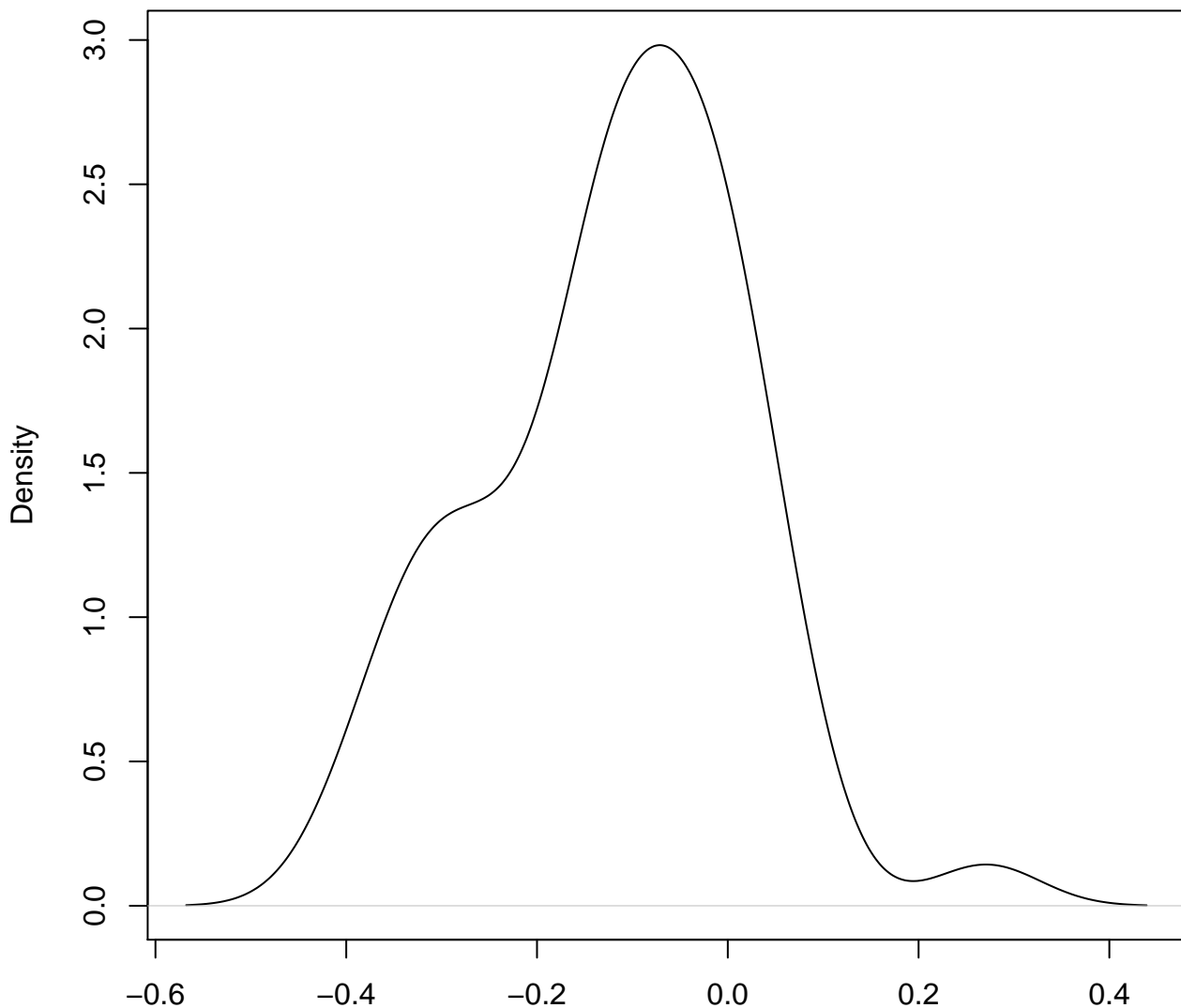
**density plot of exon-level intercept**  
**630**



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

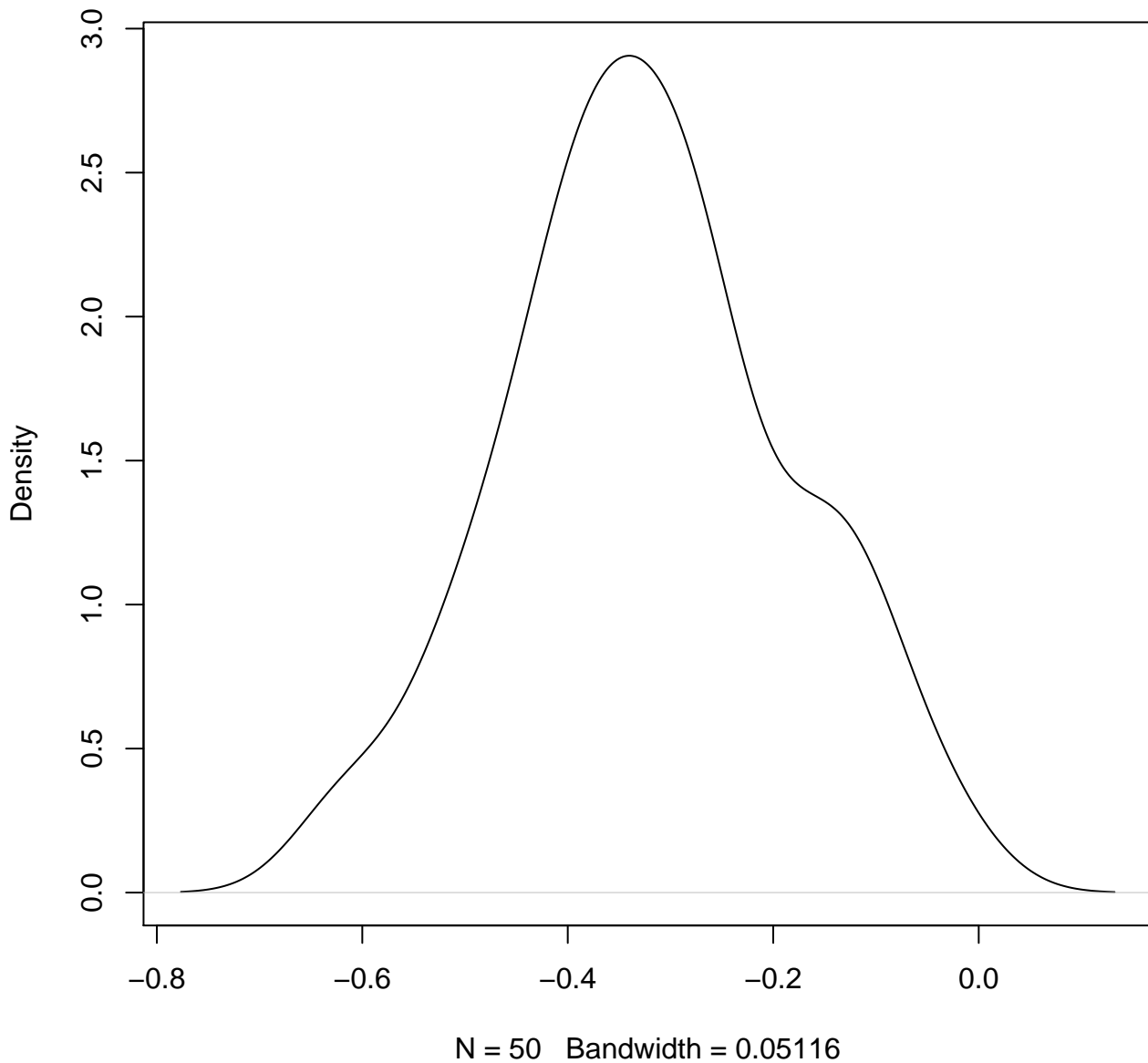


**density plot of exon-level intercept**  
**632**

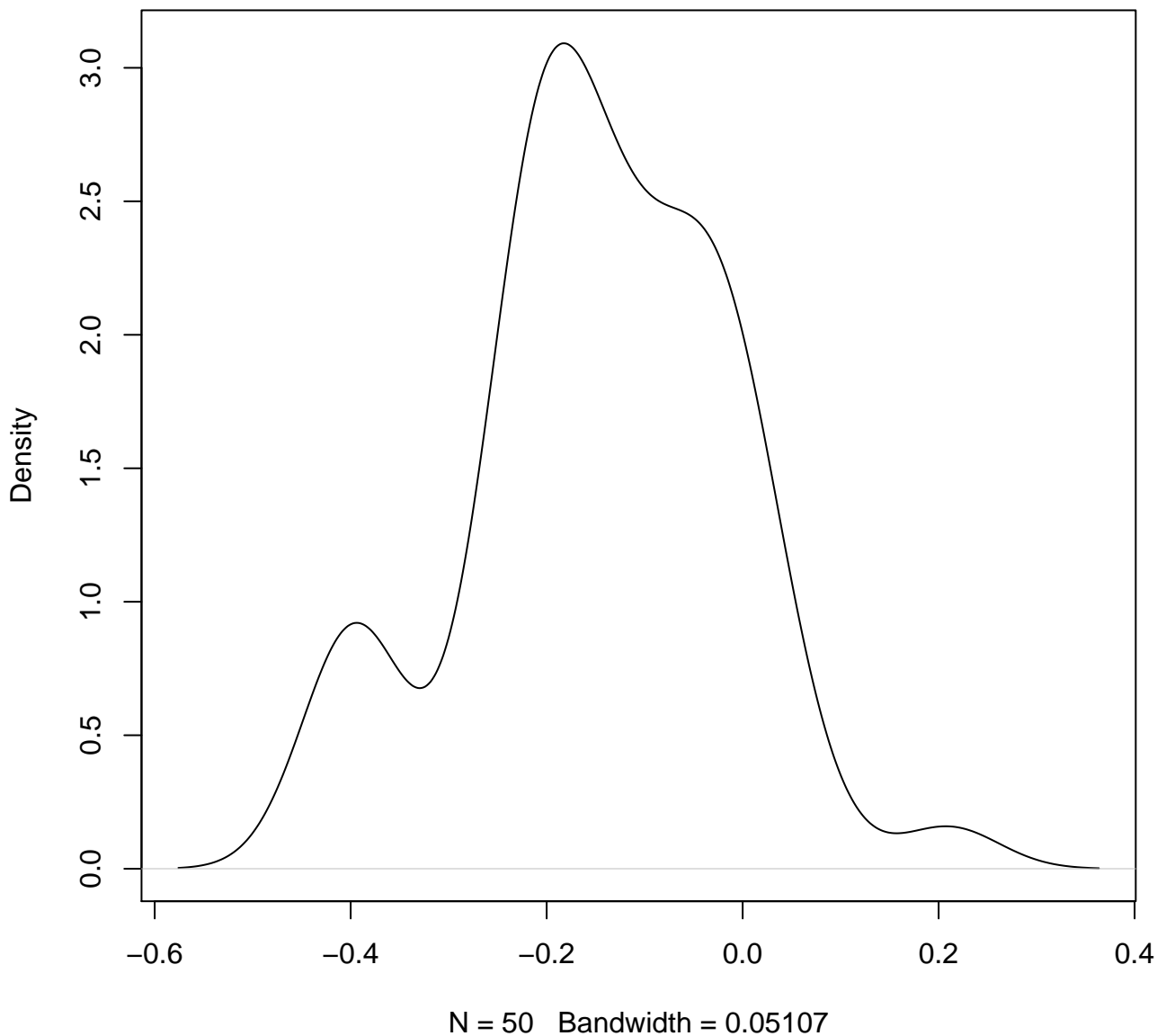


N = 50 Bandwidth = 0.05598

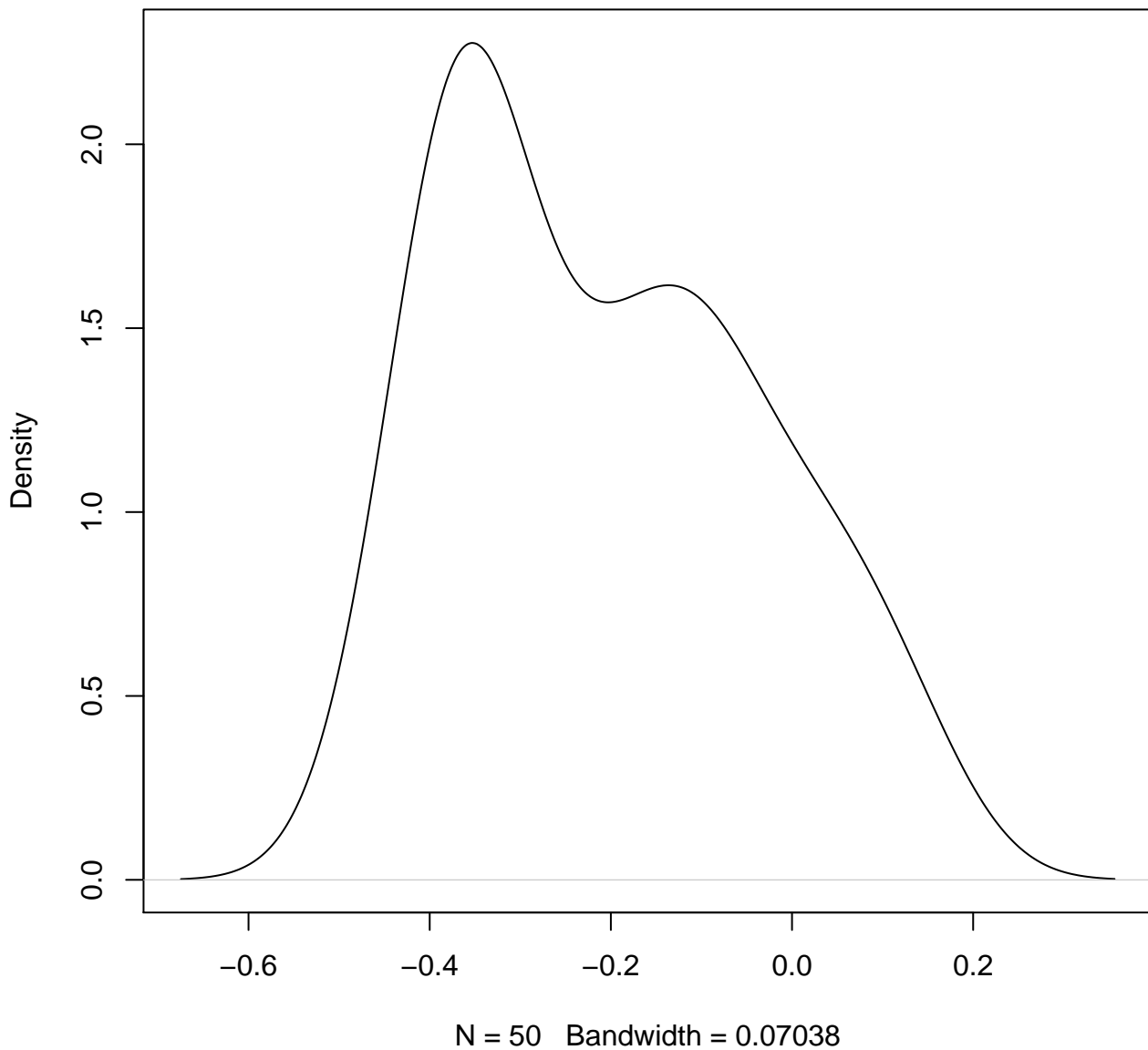
**density plot of exon-level intercept**  
**633**



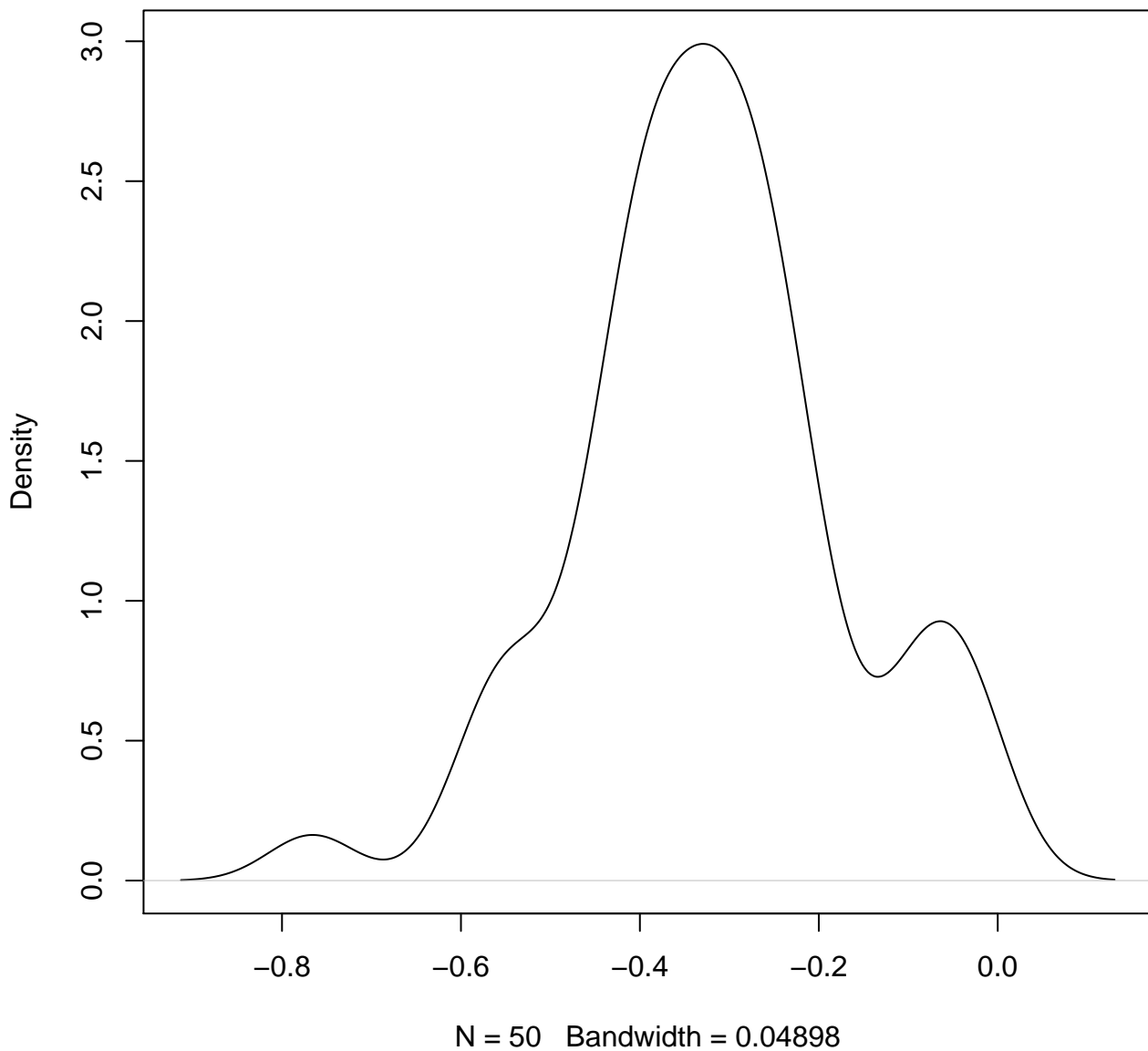
**density plot of exon-level intercept**  
**634**



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

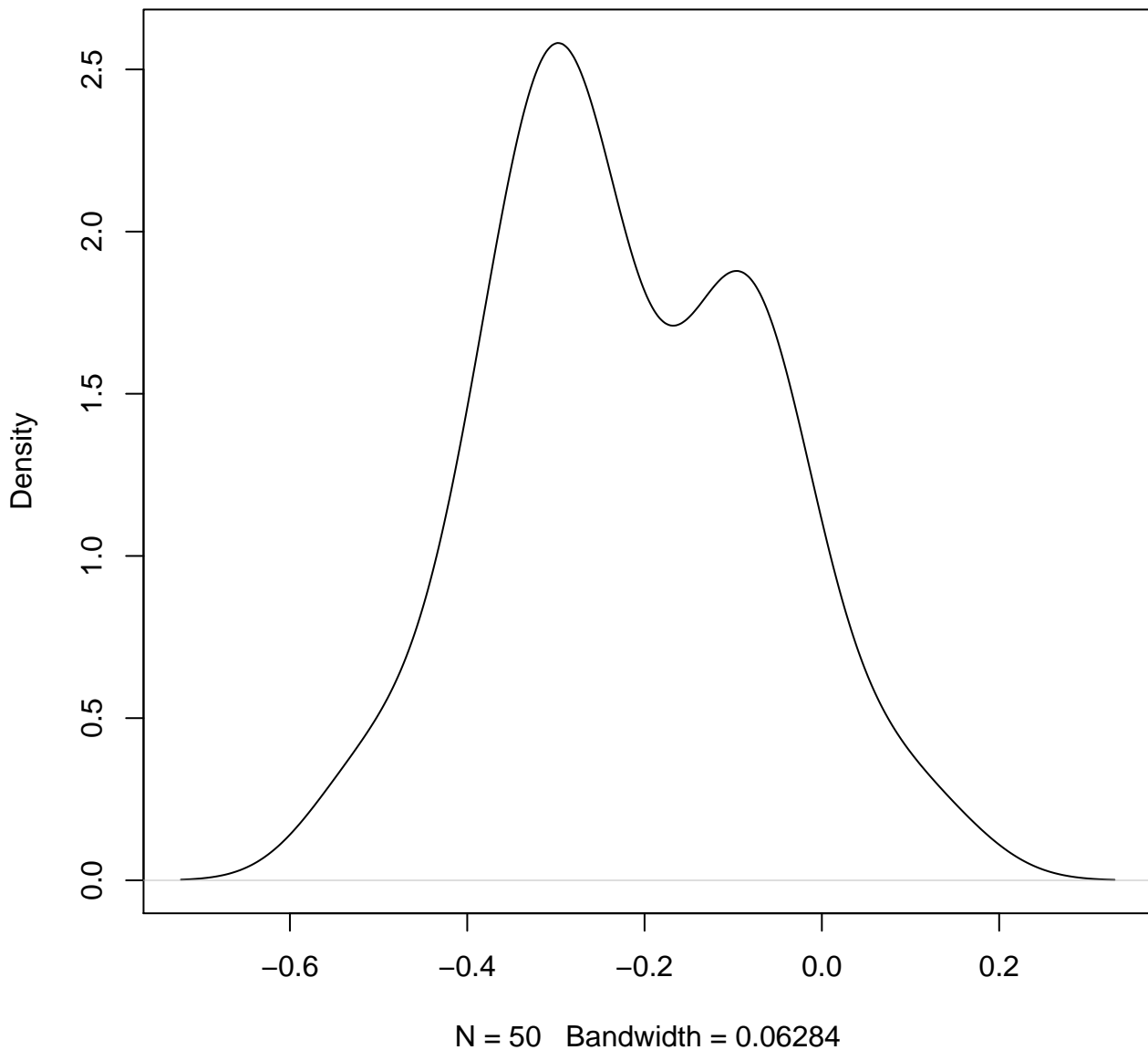


**density plot of exon-level intercept**  
**636**

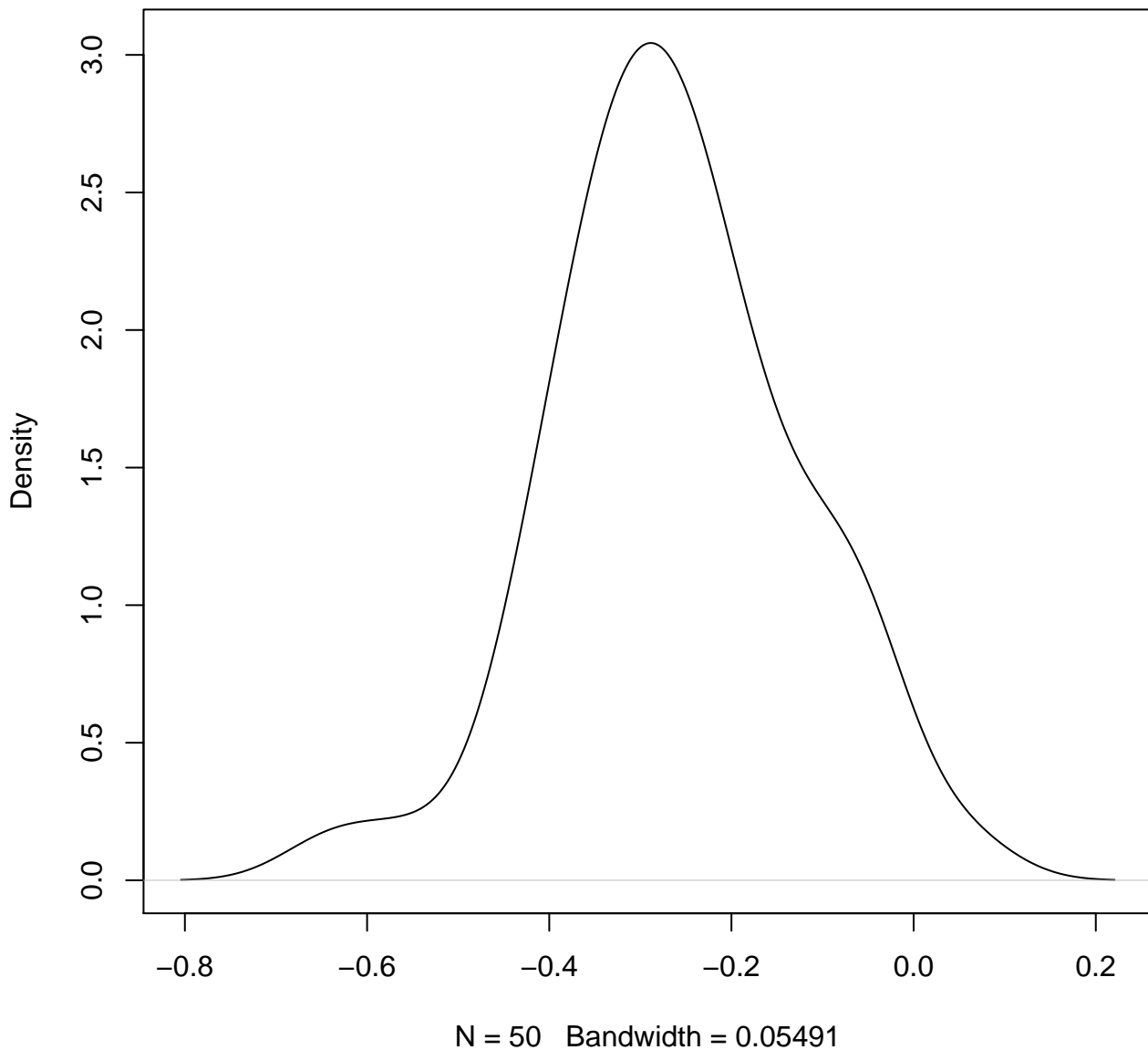




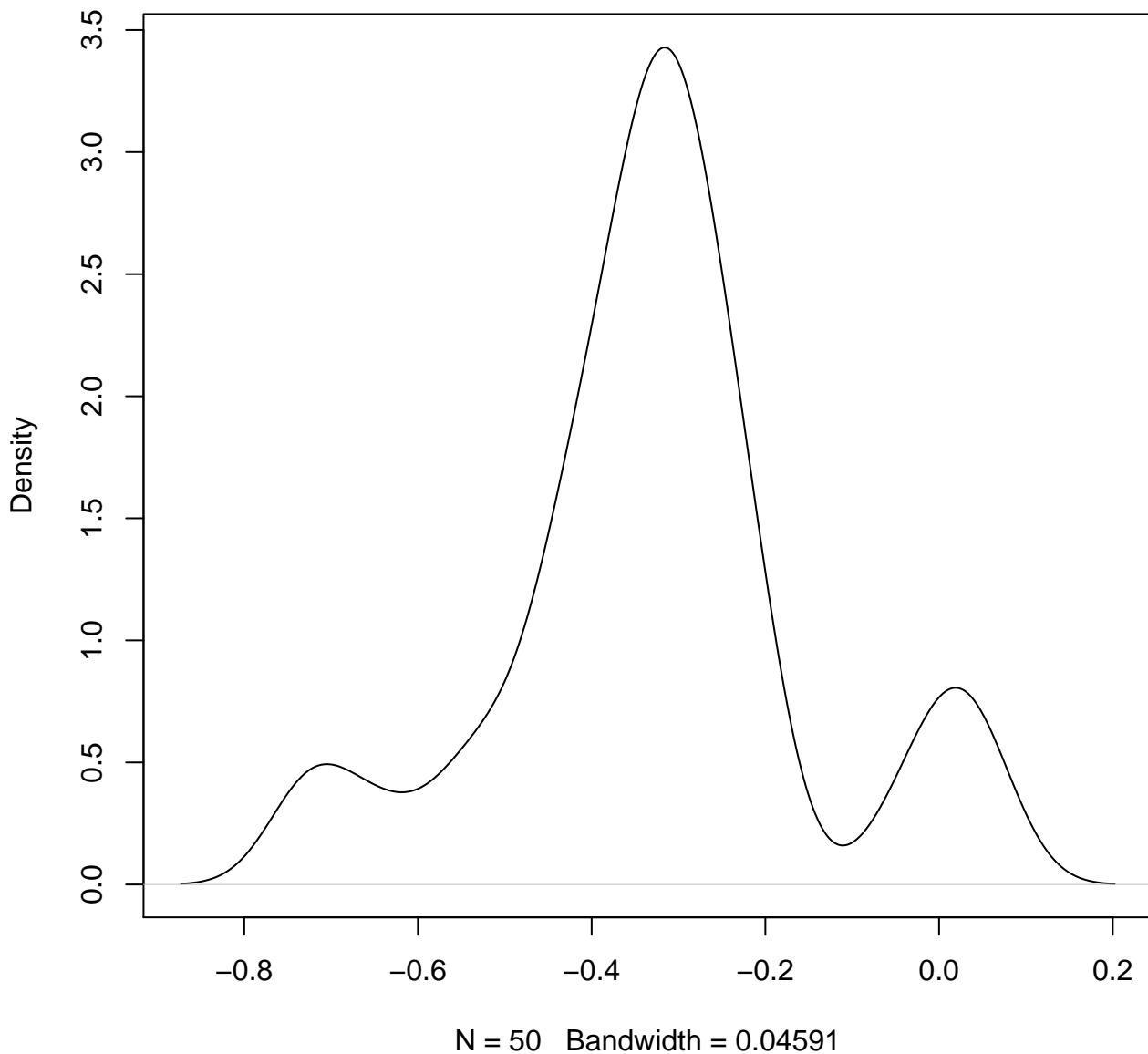
**density plot of exon-level intercept**  
**637**



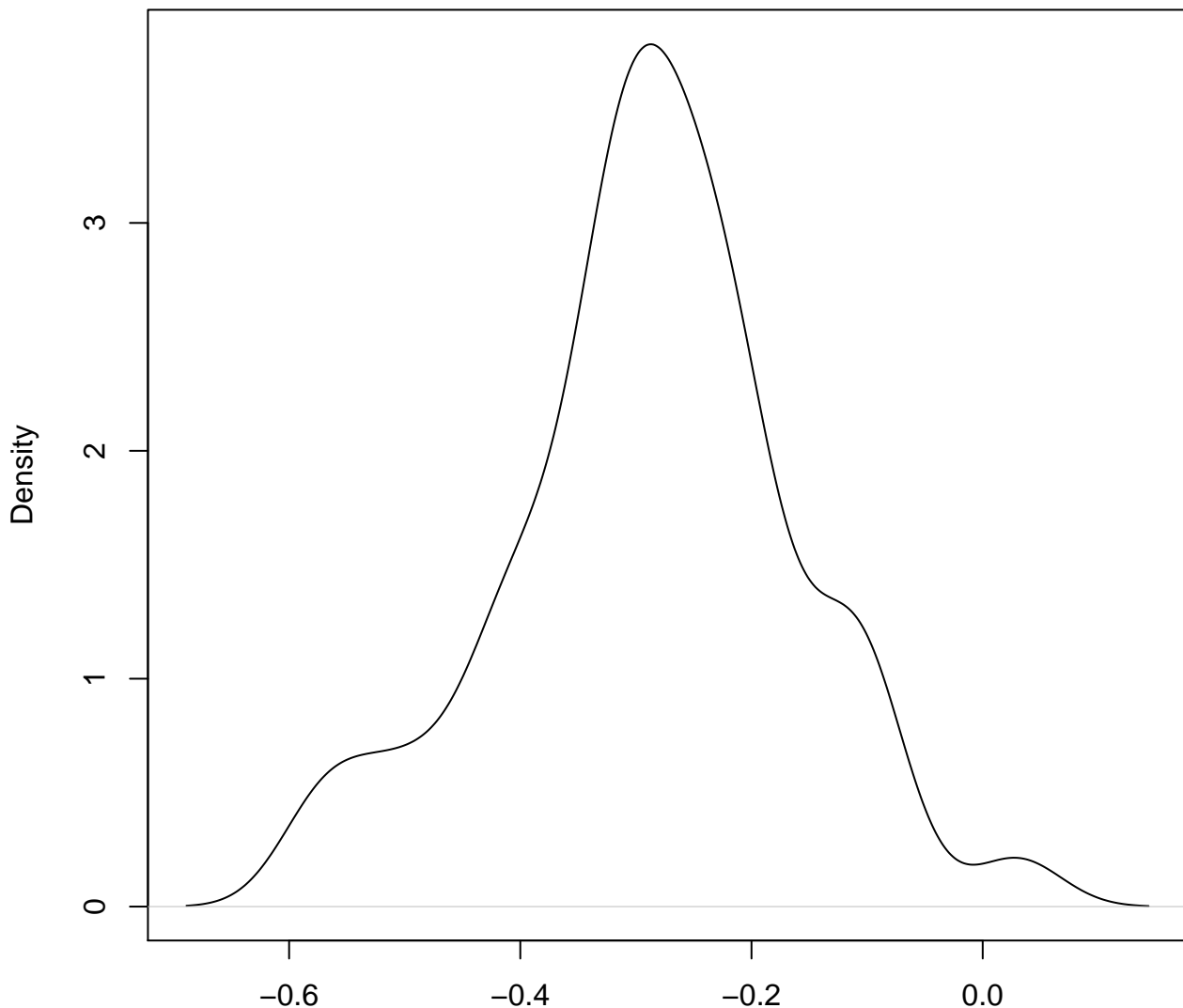
**density plot of exon-level intercept**  
**638**



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

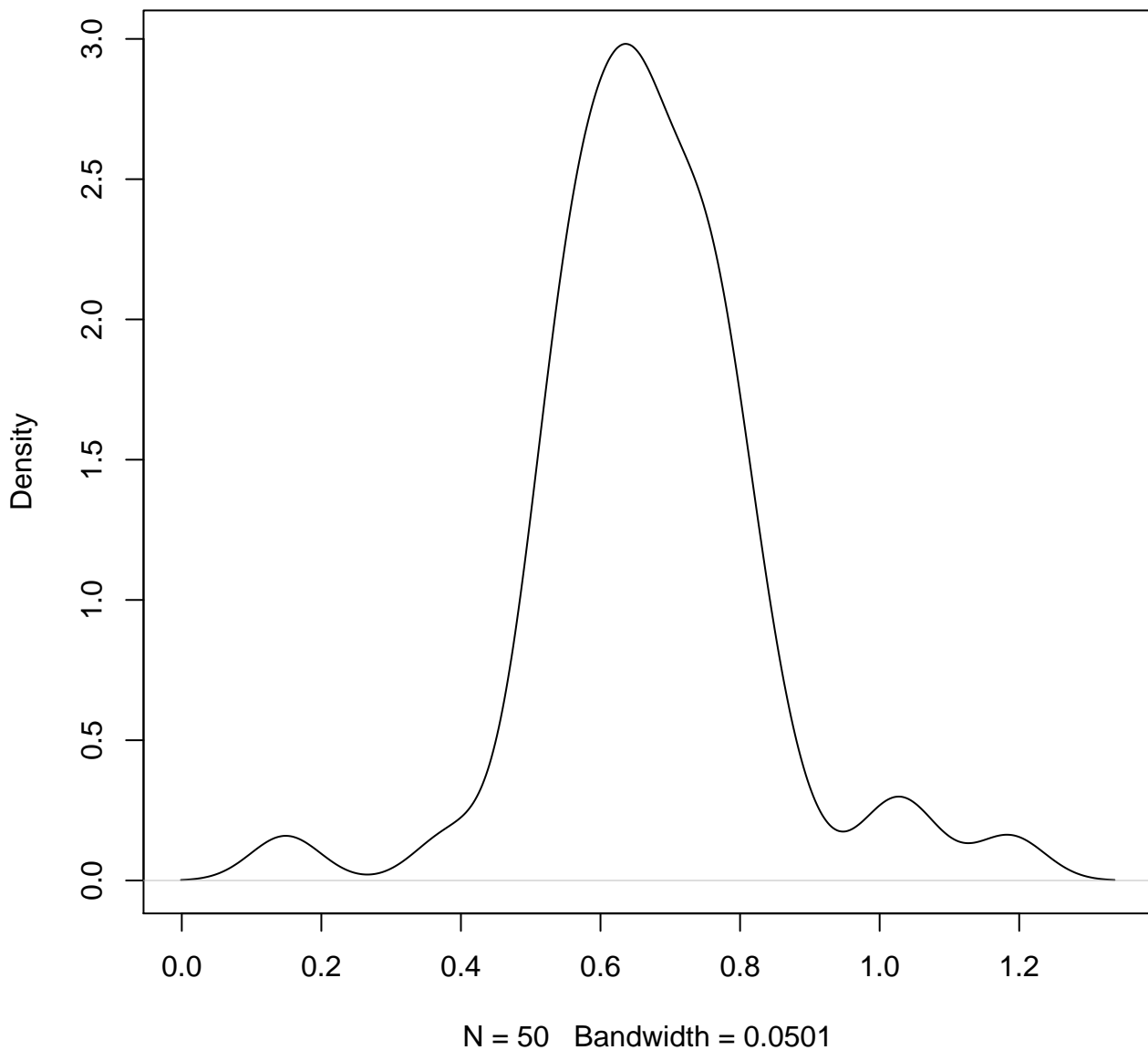


**density plot of exon-level intercept**  
**640**

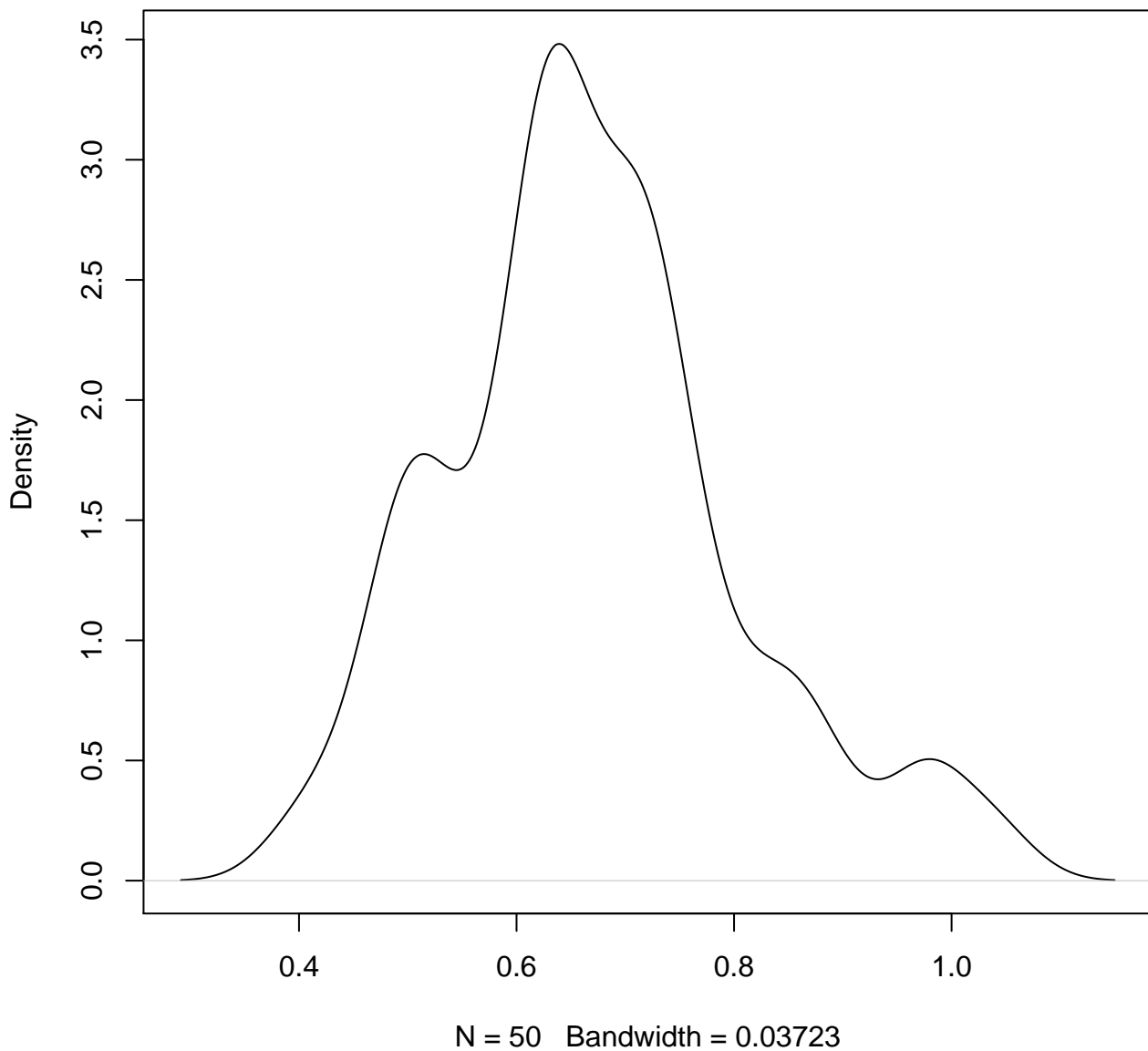


N = 50 Bandwidth = 0.03793

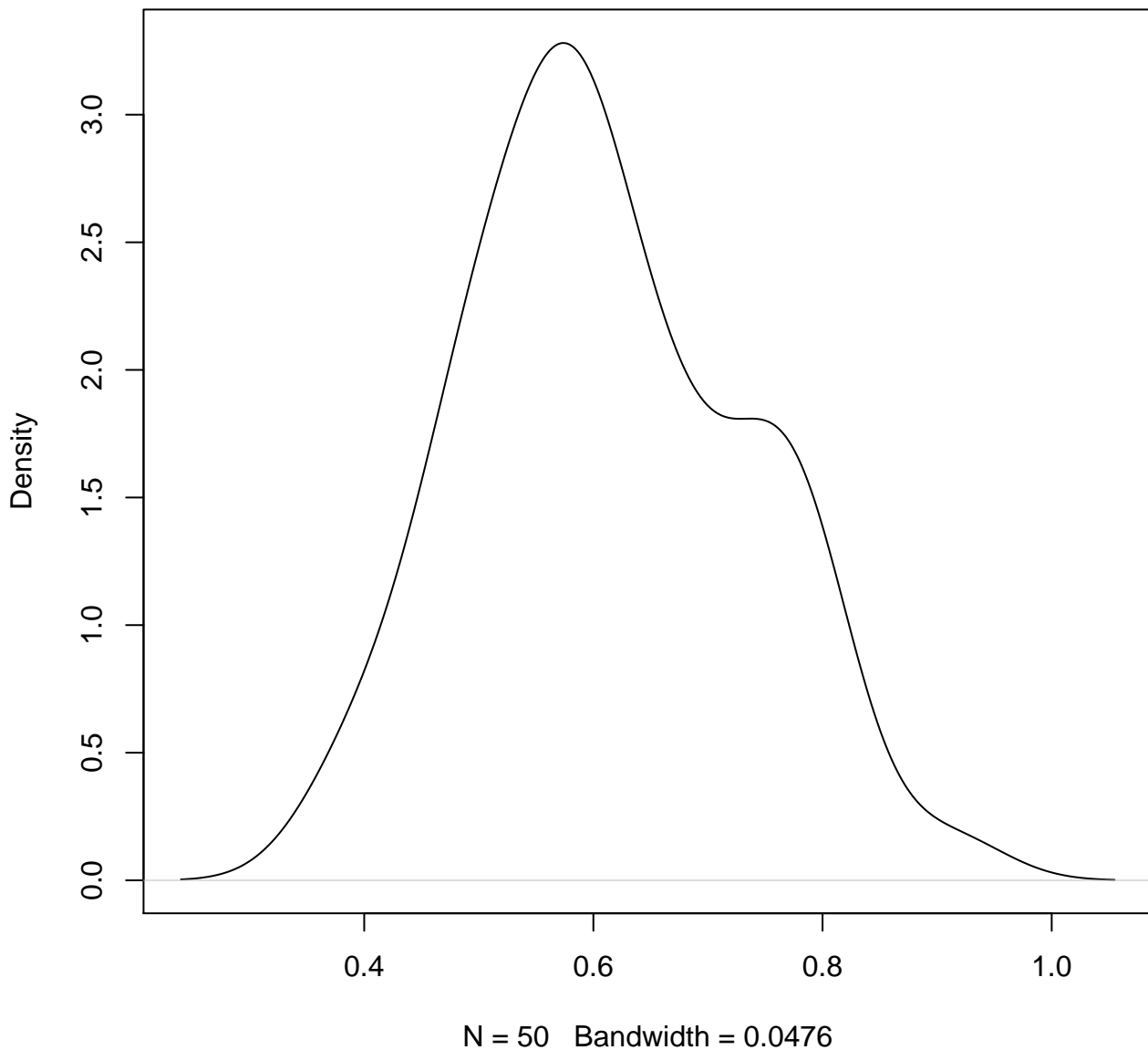
**density plot of exon-level intercept**  
**641**



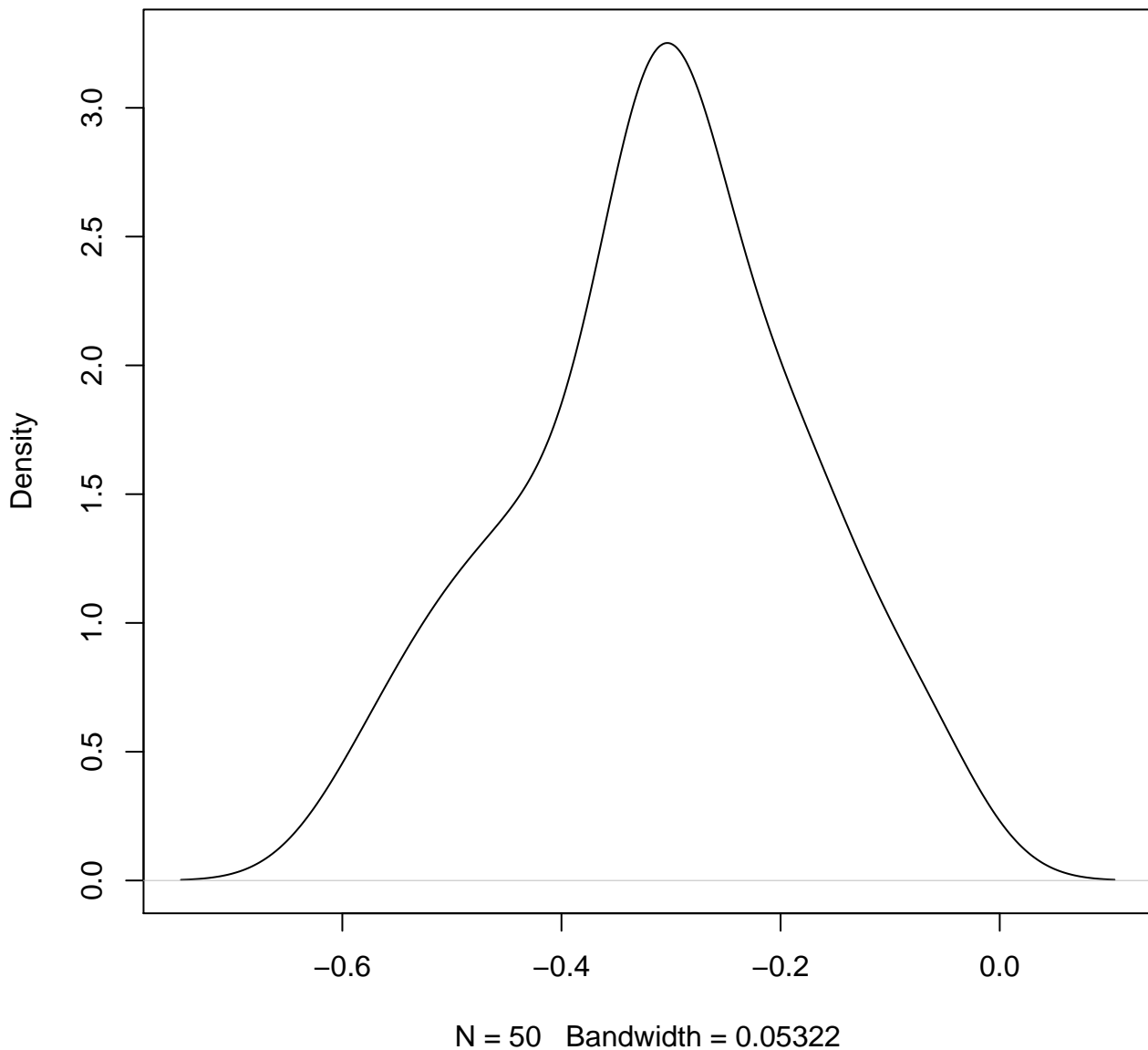
**density plot of exon-level intercept**  
**642**



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

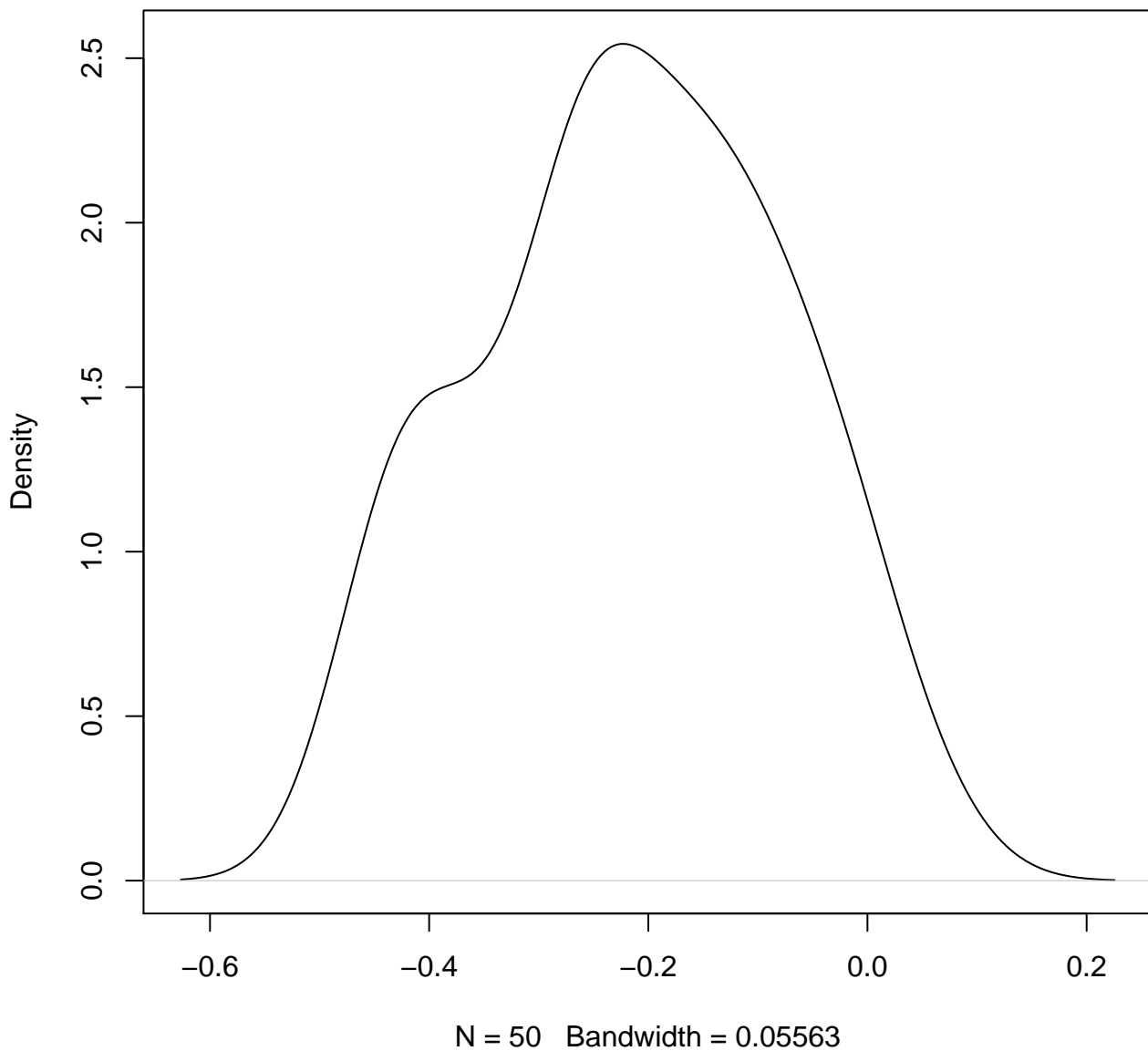


**density plot of exon-level intercept**  
**644**

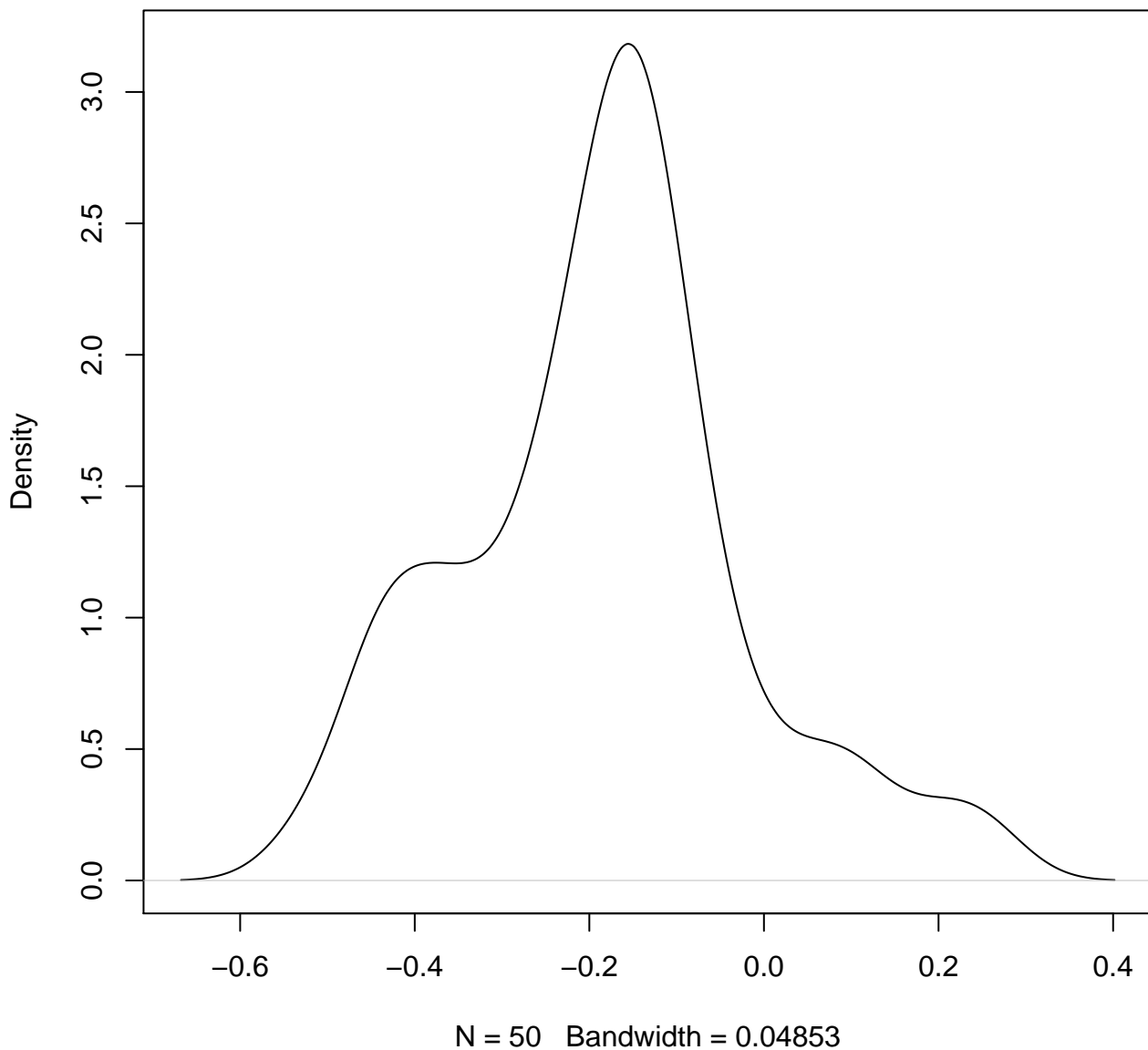




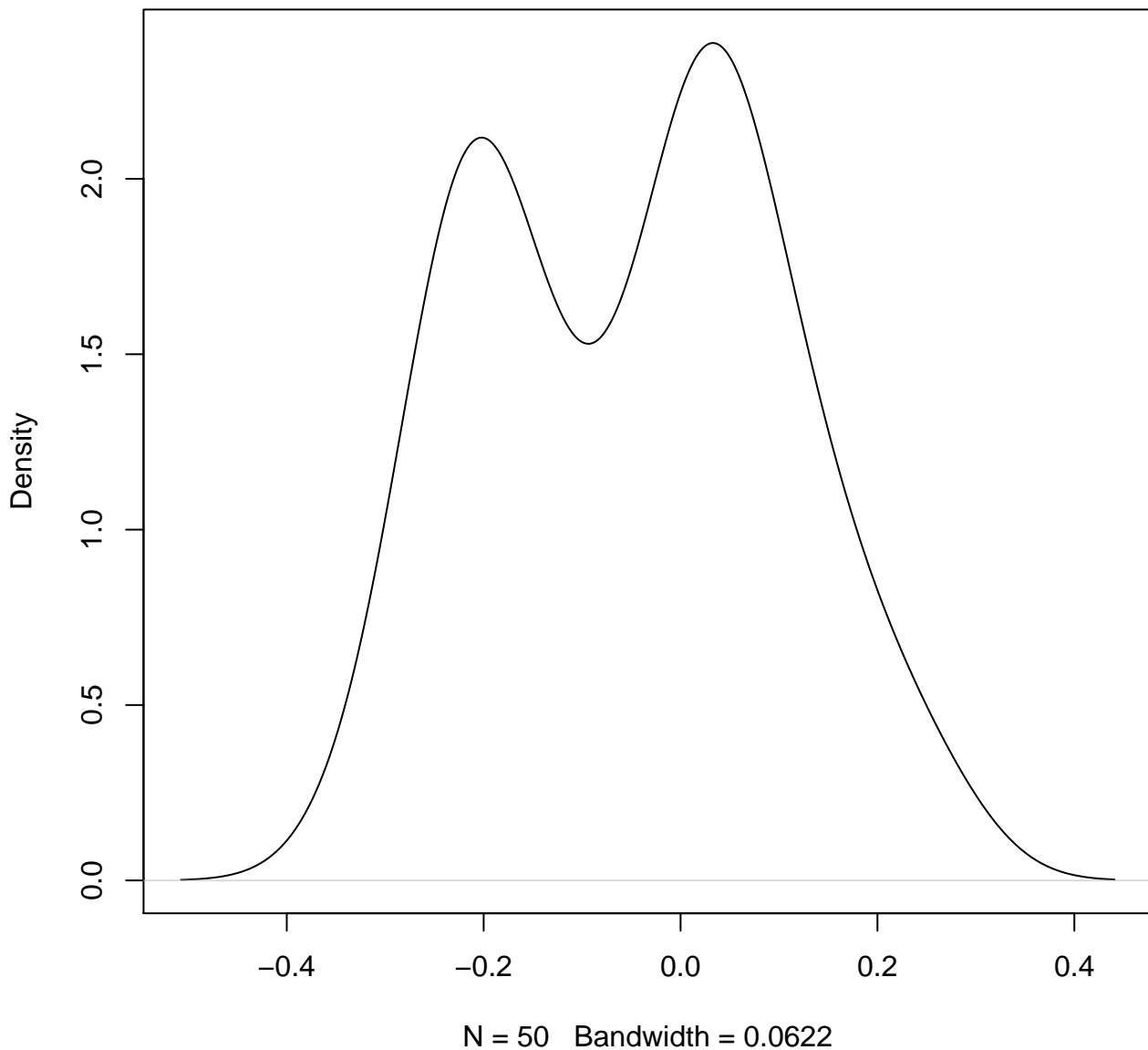
**density plot of exon-level intercept**  
**645**



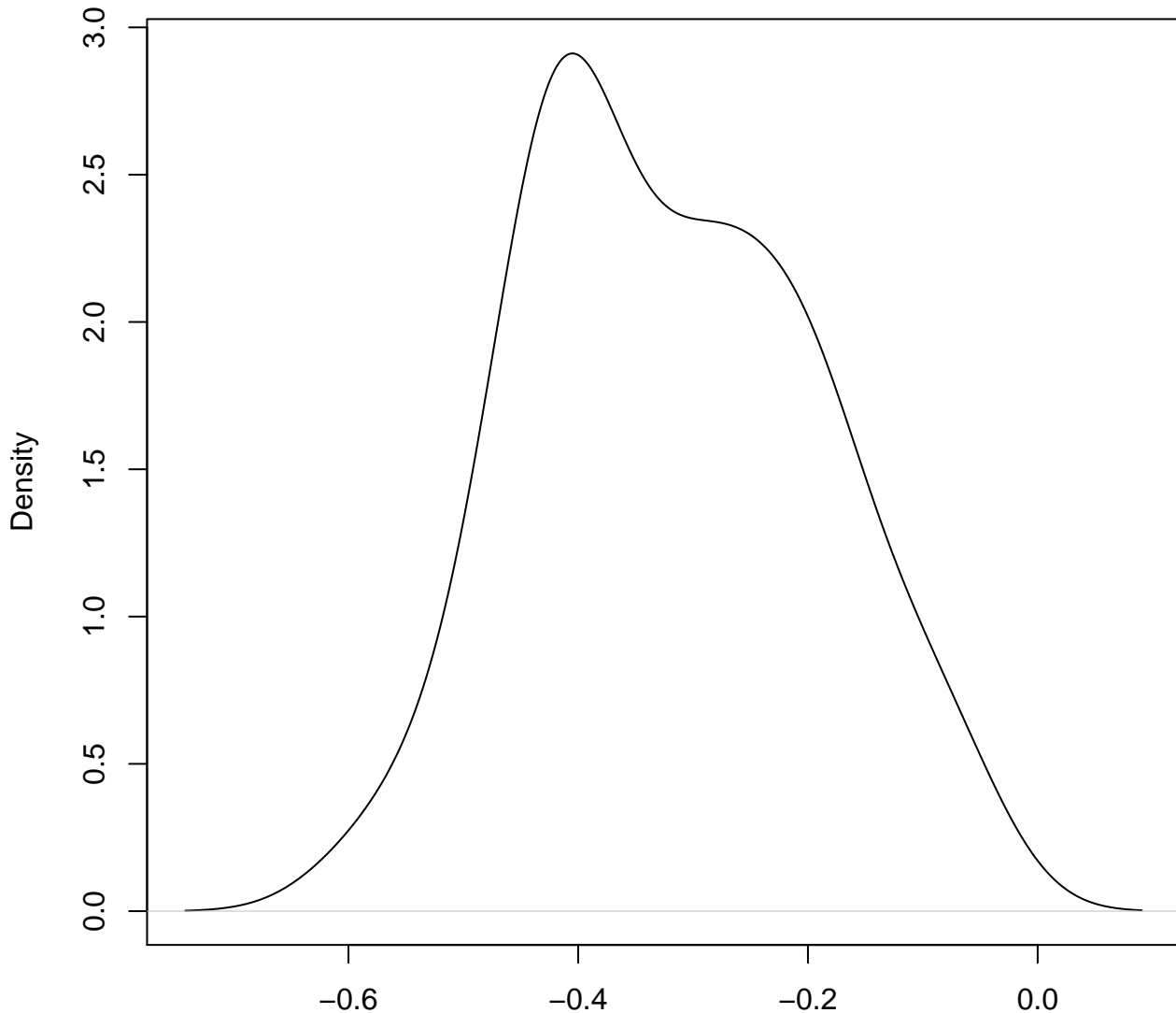
**density plot of exon-level intercept**  
**646**



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

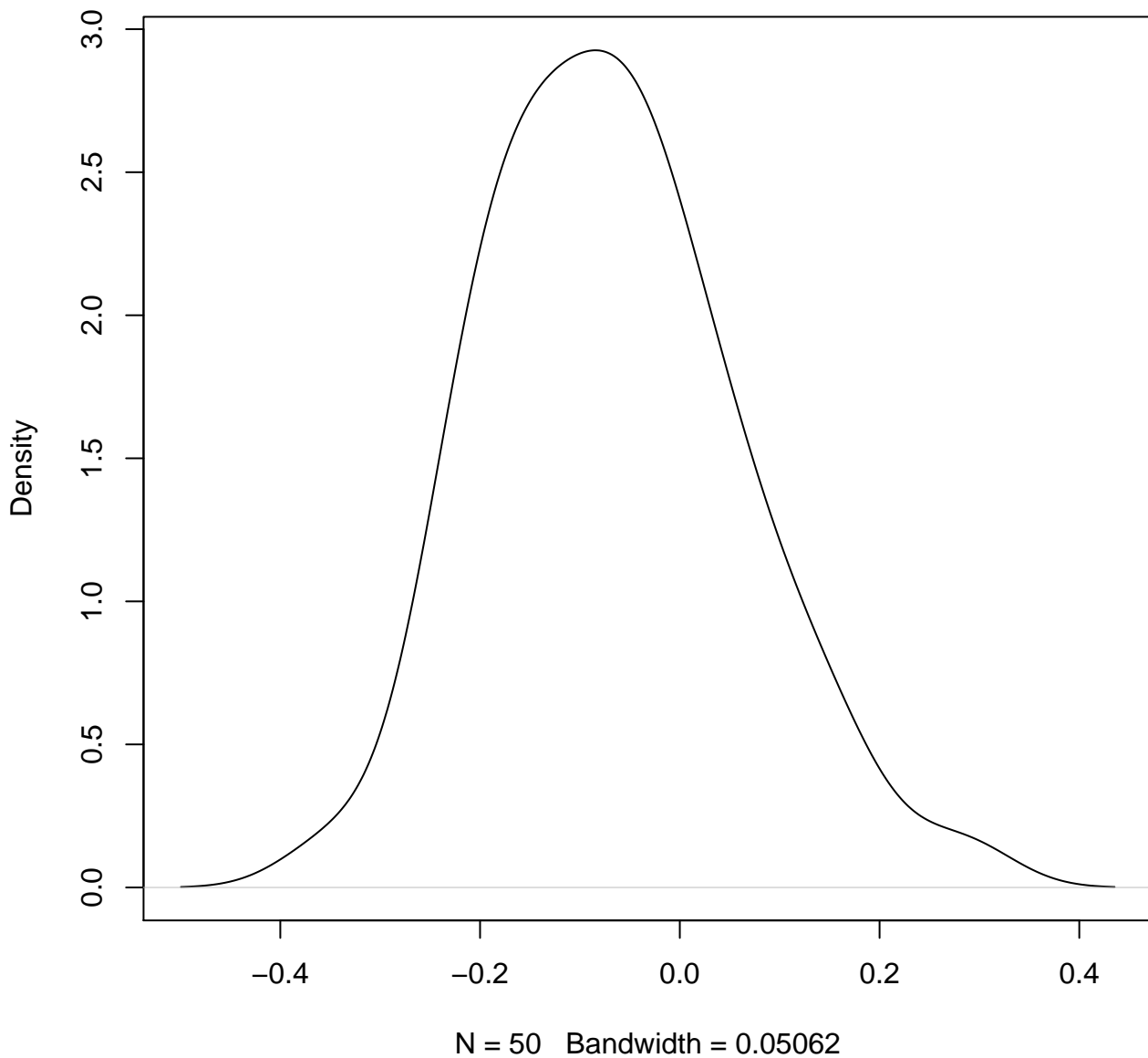


**density plot of exon-level intercept  
648**

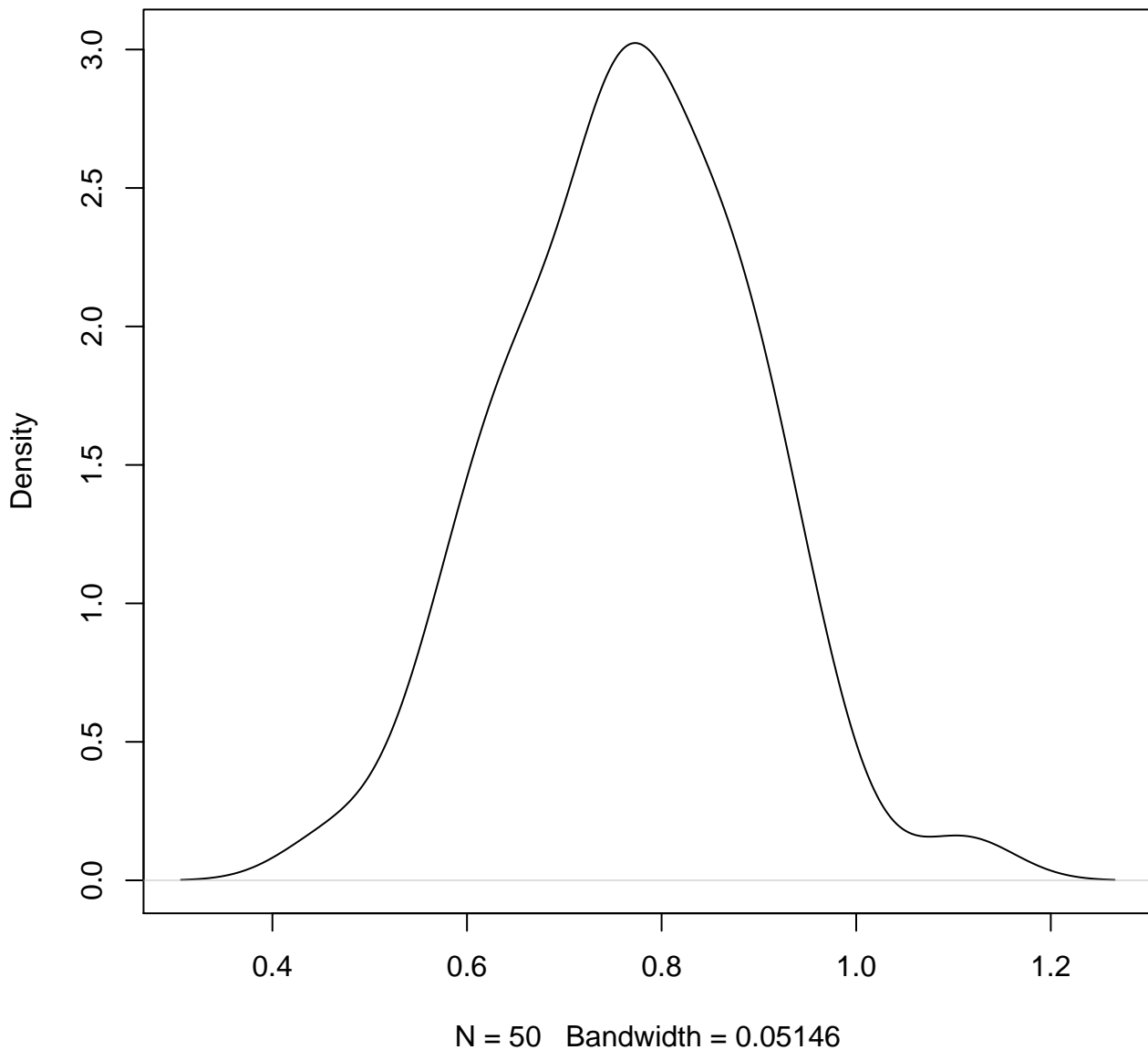


N = 50 Bandwidth = 0.05155

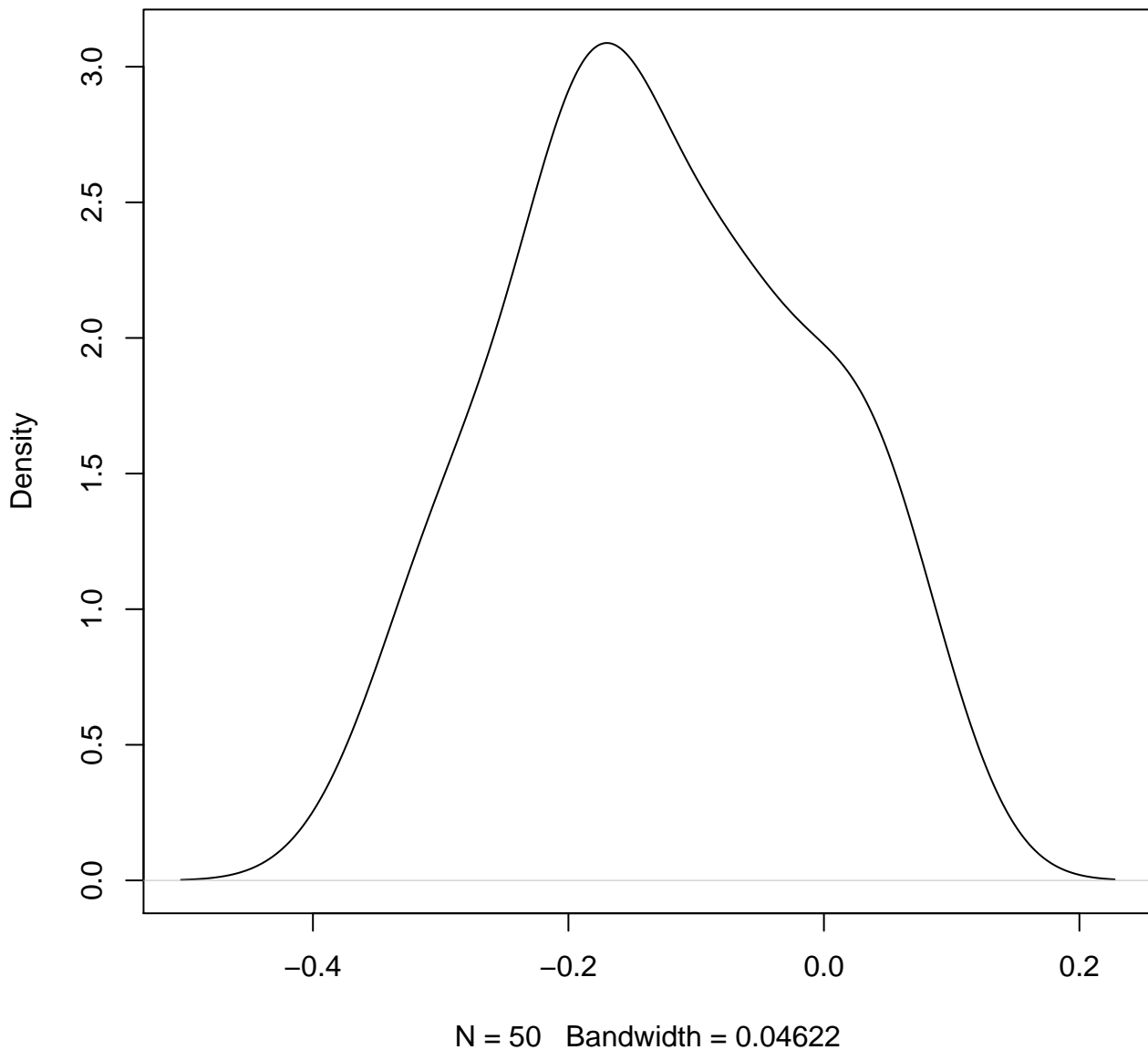
**density plot of exon-level intercept**  
**649**



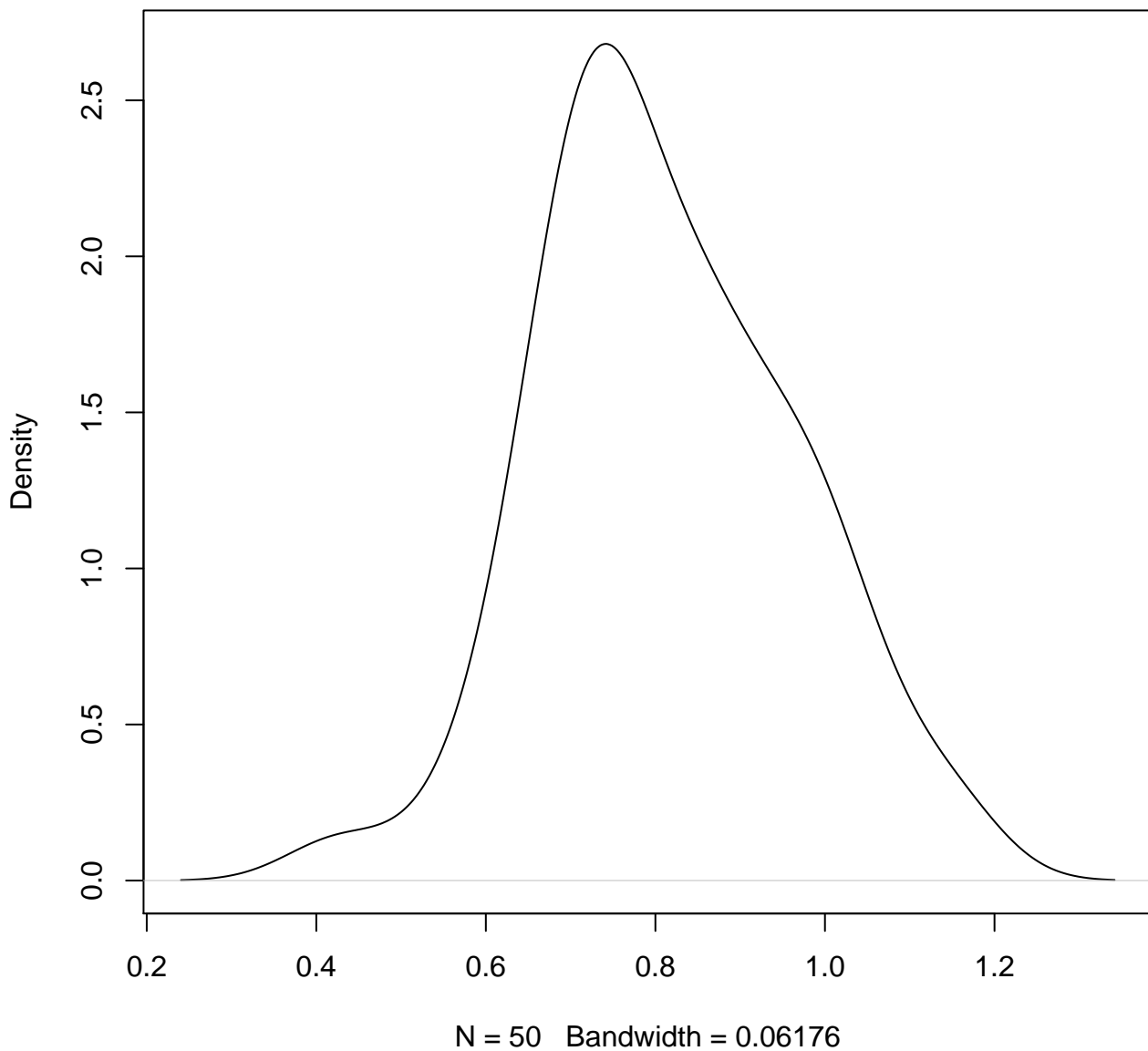
# density plot of exon-level intercept 650



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

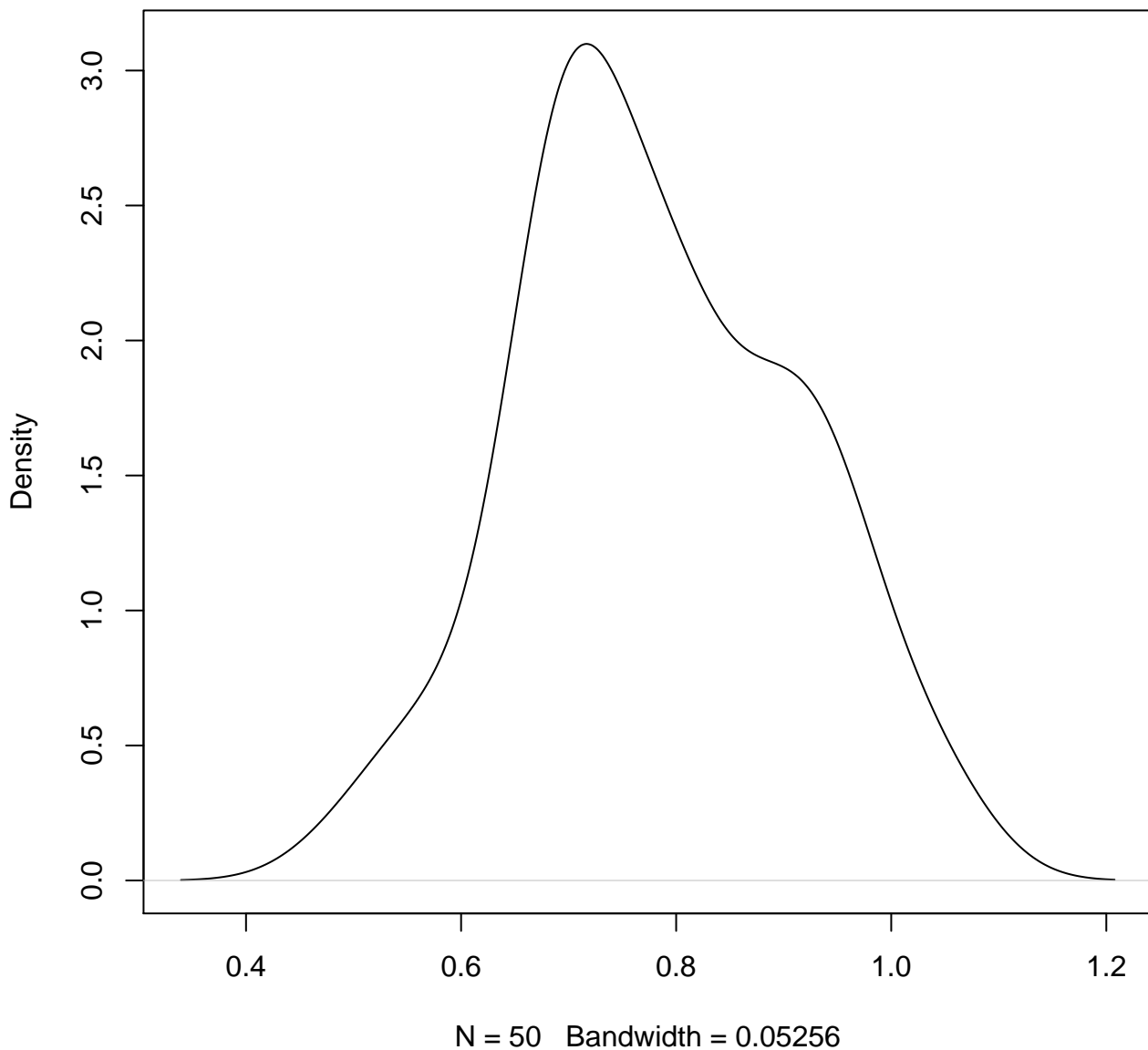


**density plot of exon-level intercept**  
**652**

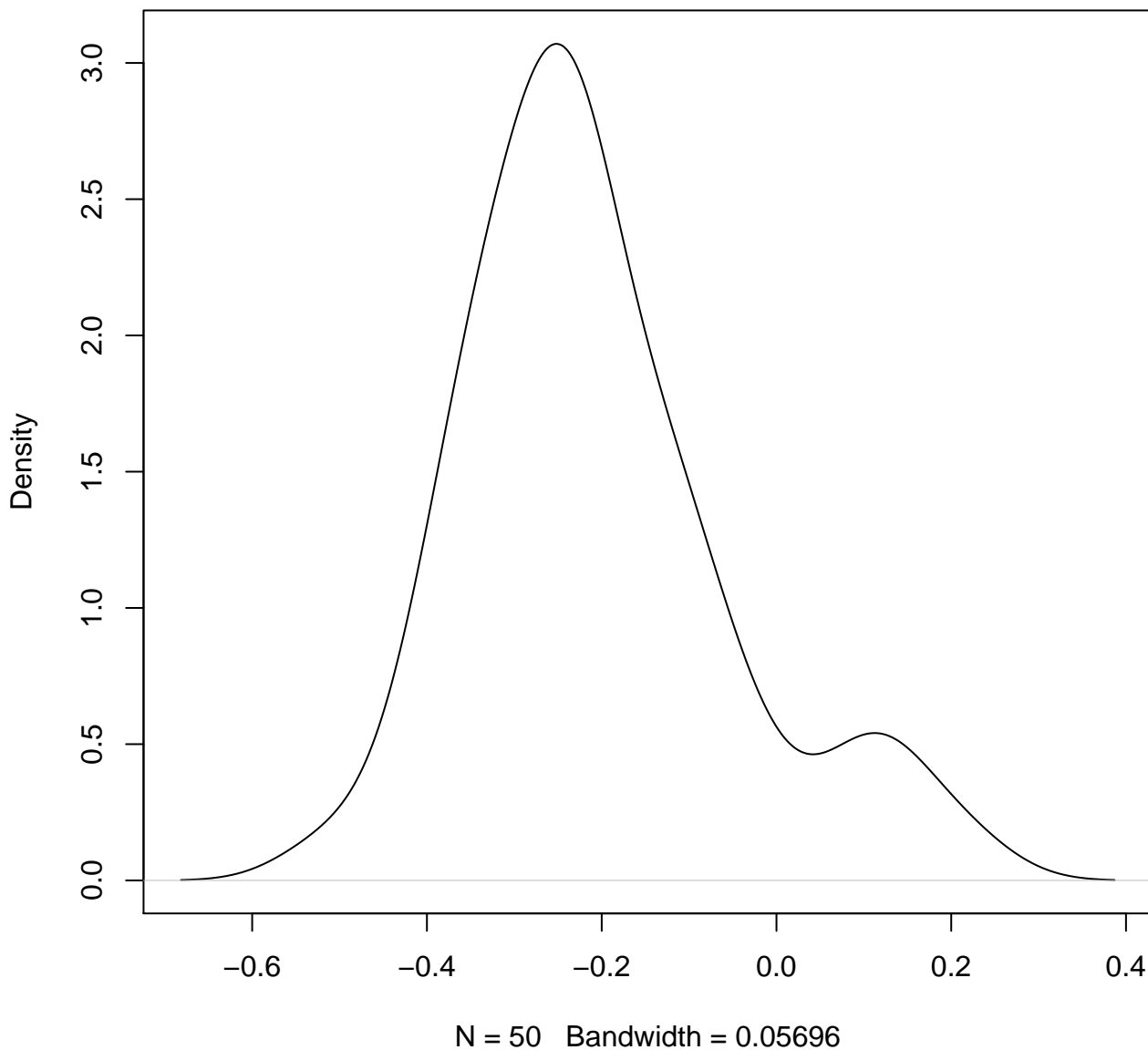




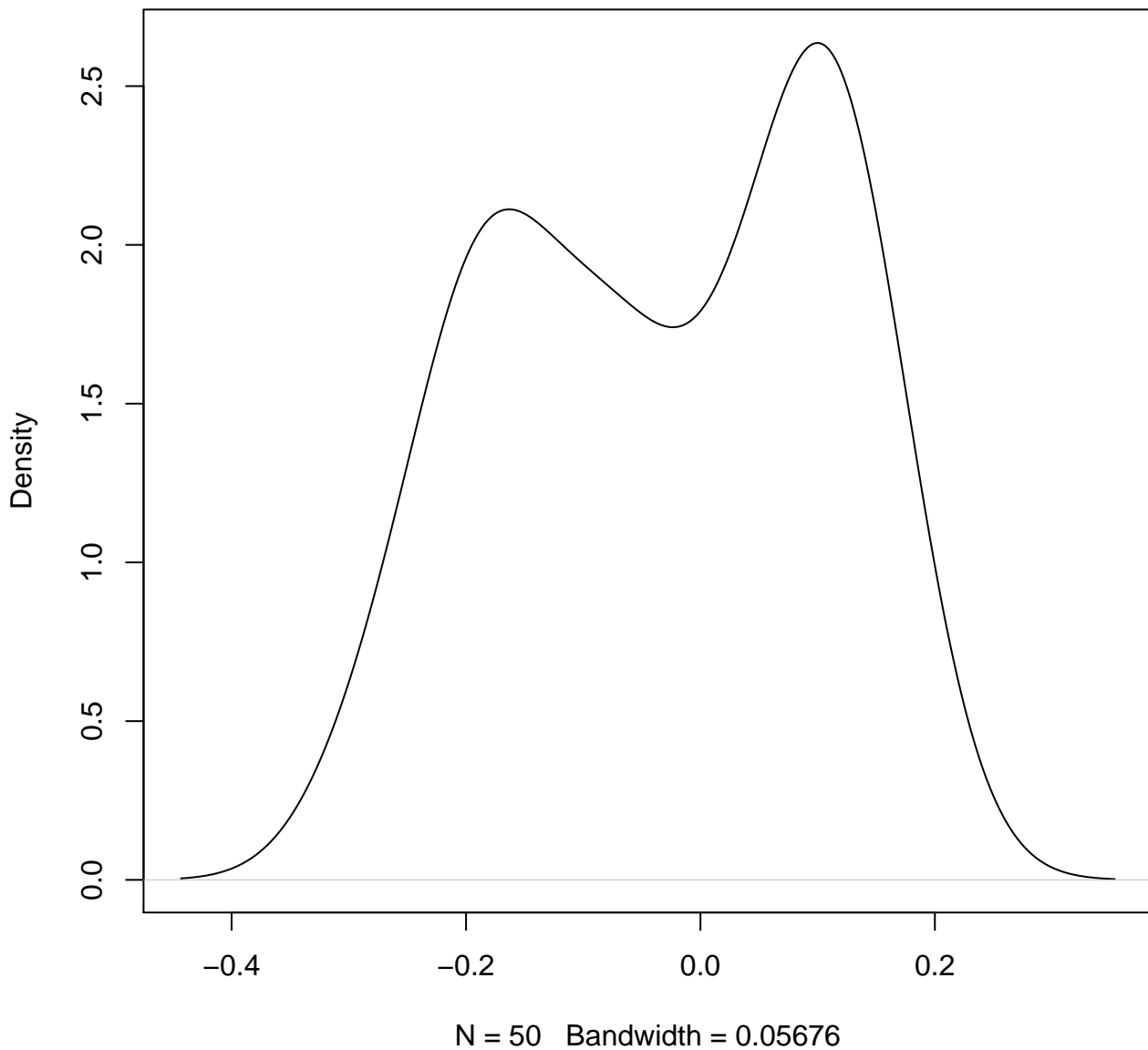
**density plot of exon-level intercept**  
**653**



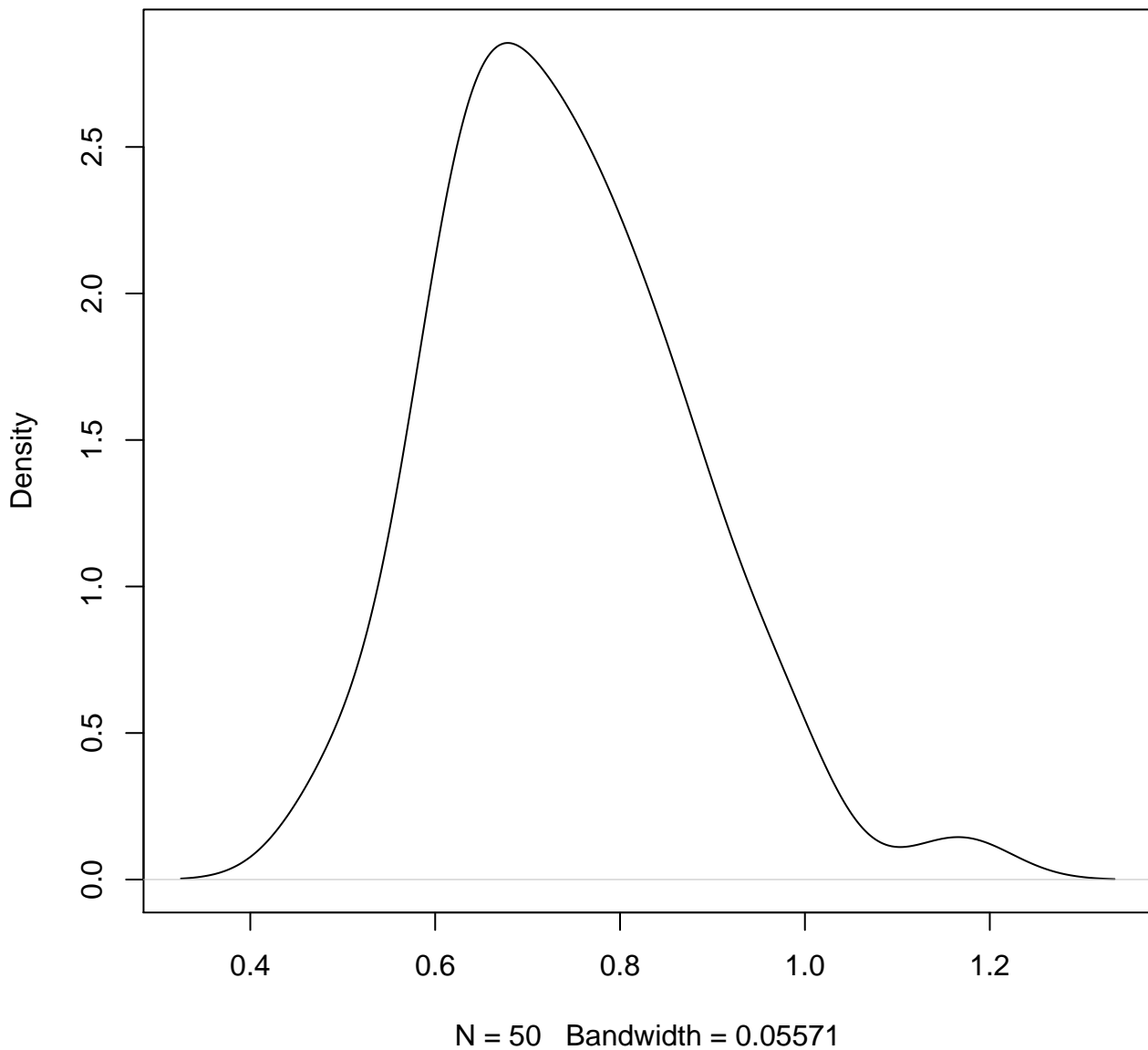
**density plot of exon-level intercept**  
**654**



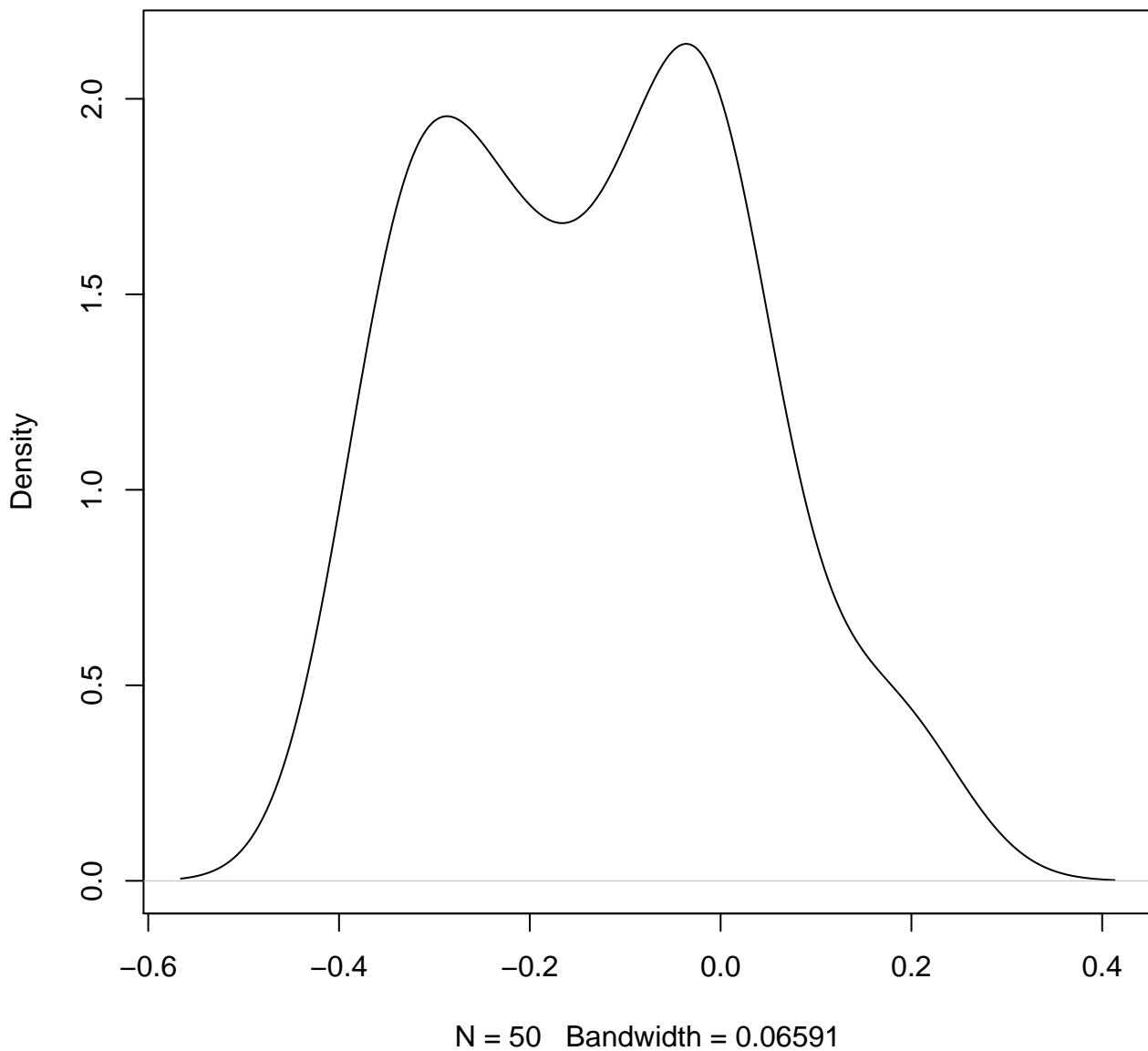
**density plot of exon-level intercept**  
**655**



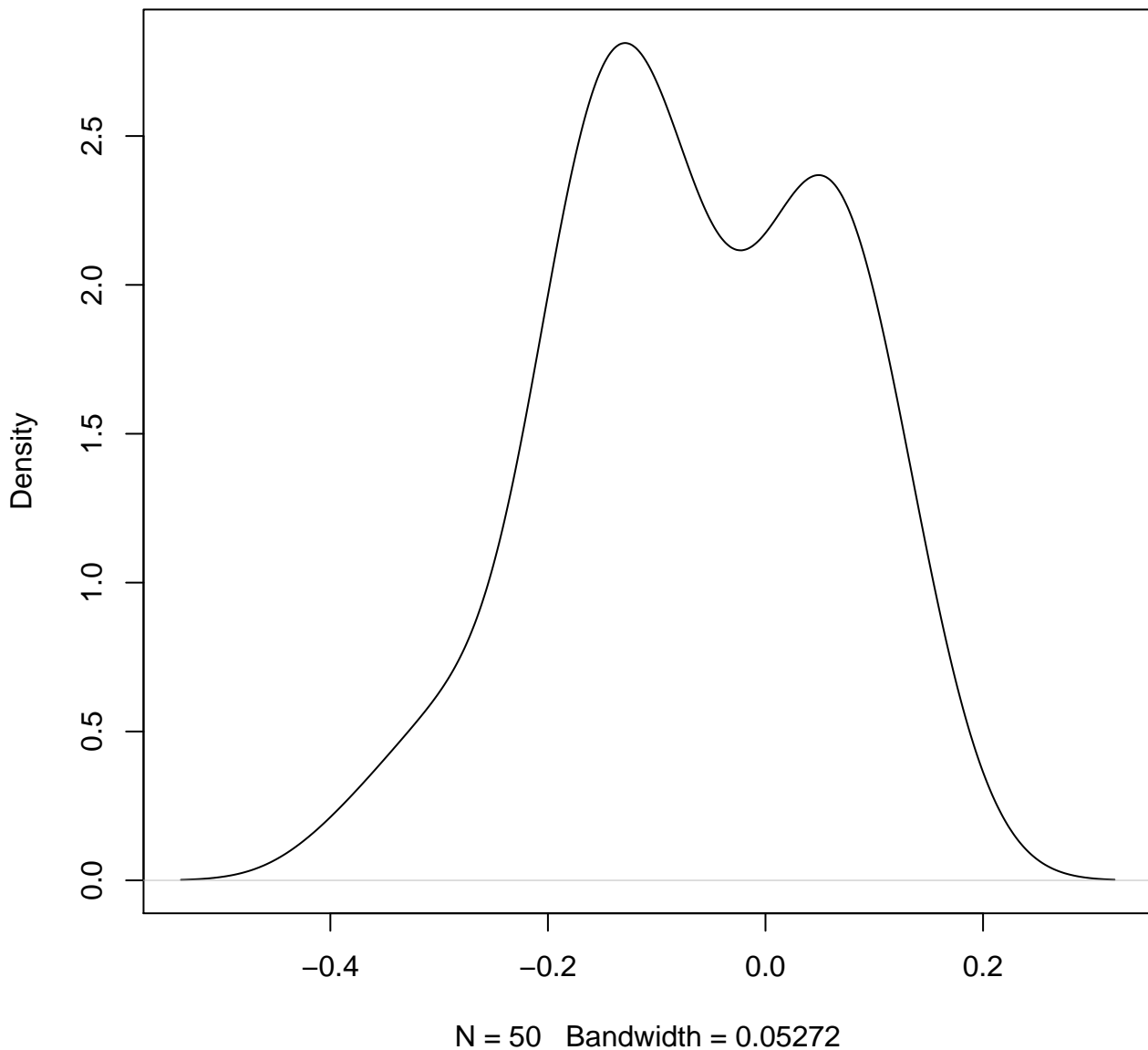
**density plot of exon-level intercept**  
**656**



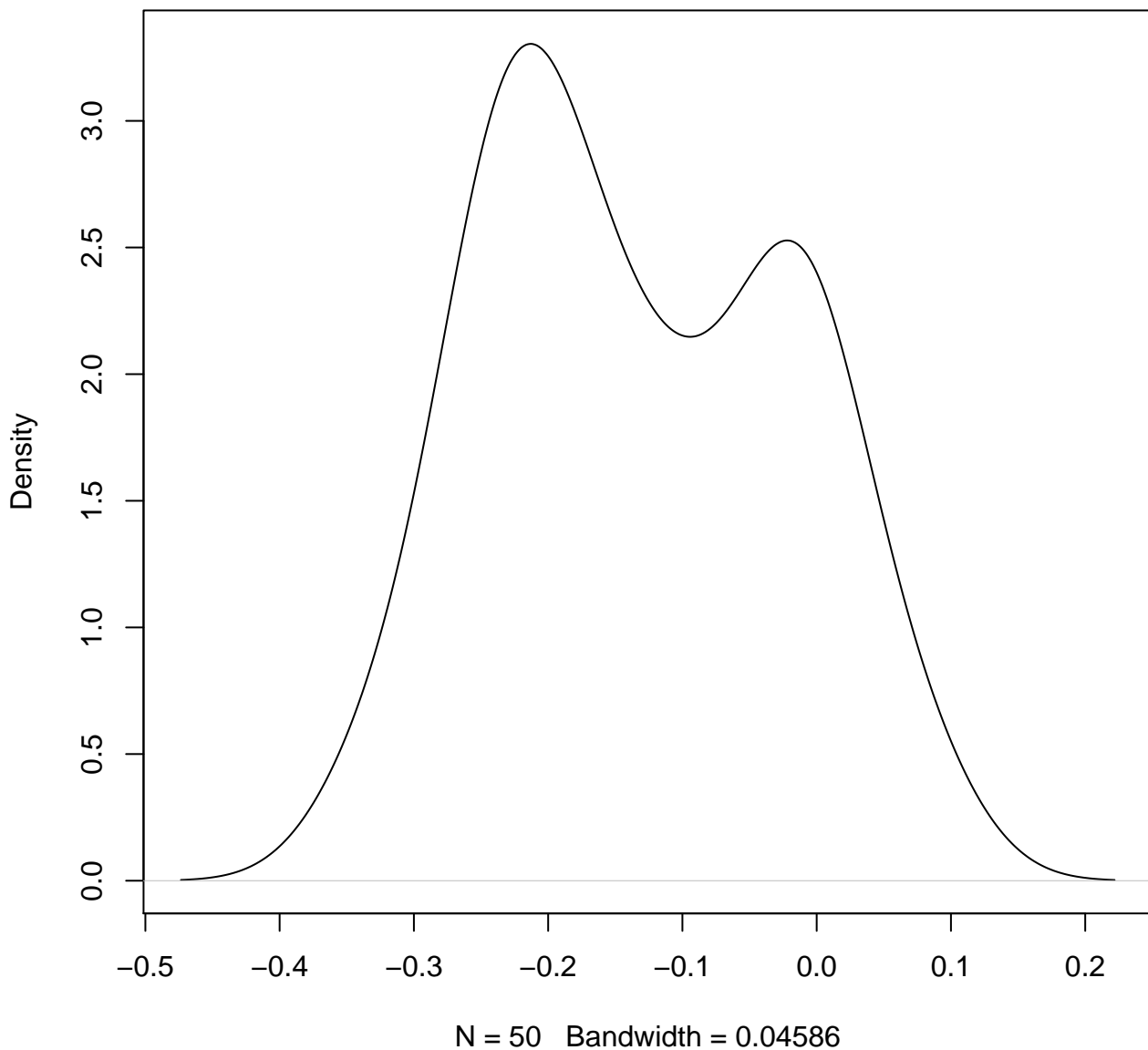
**density plot of exon-level intercept**  
**657**



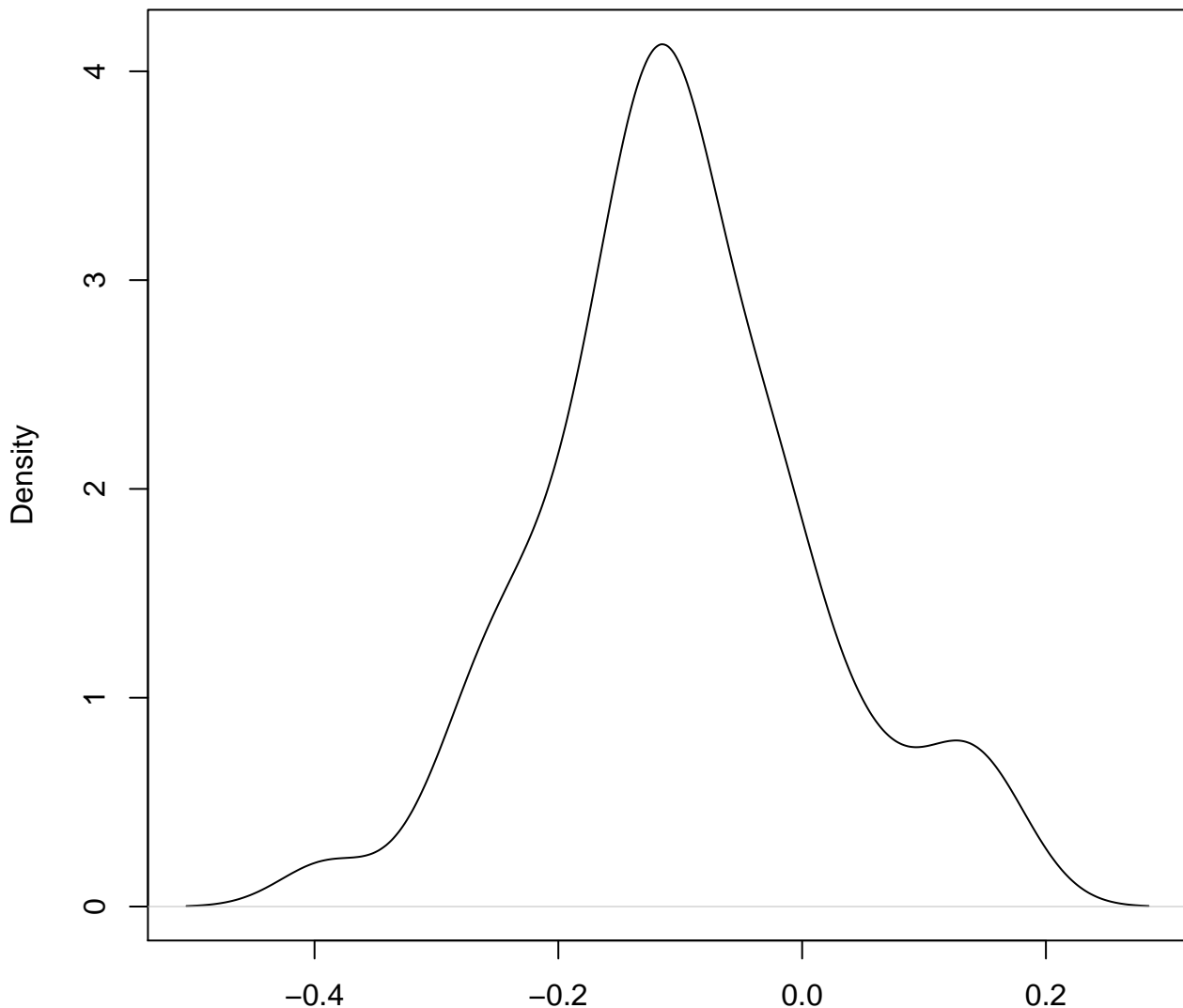
**density plot of exon-level intercept  
658**



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



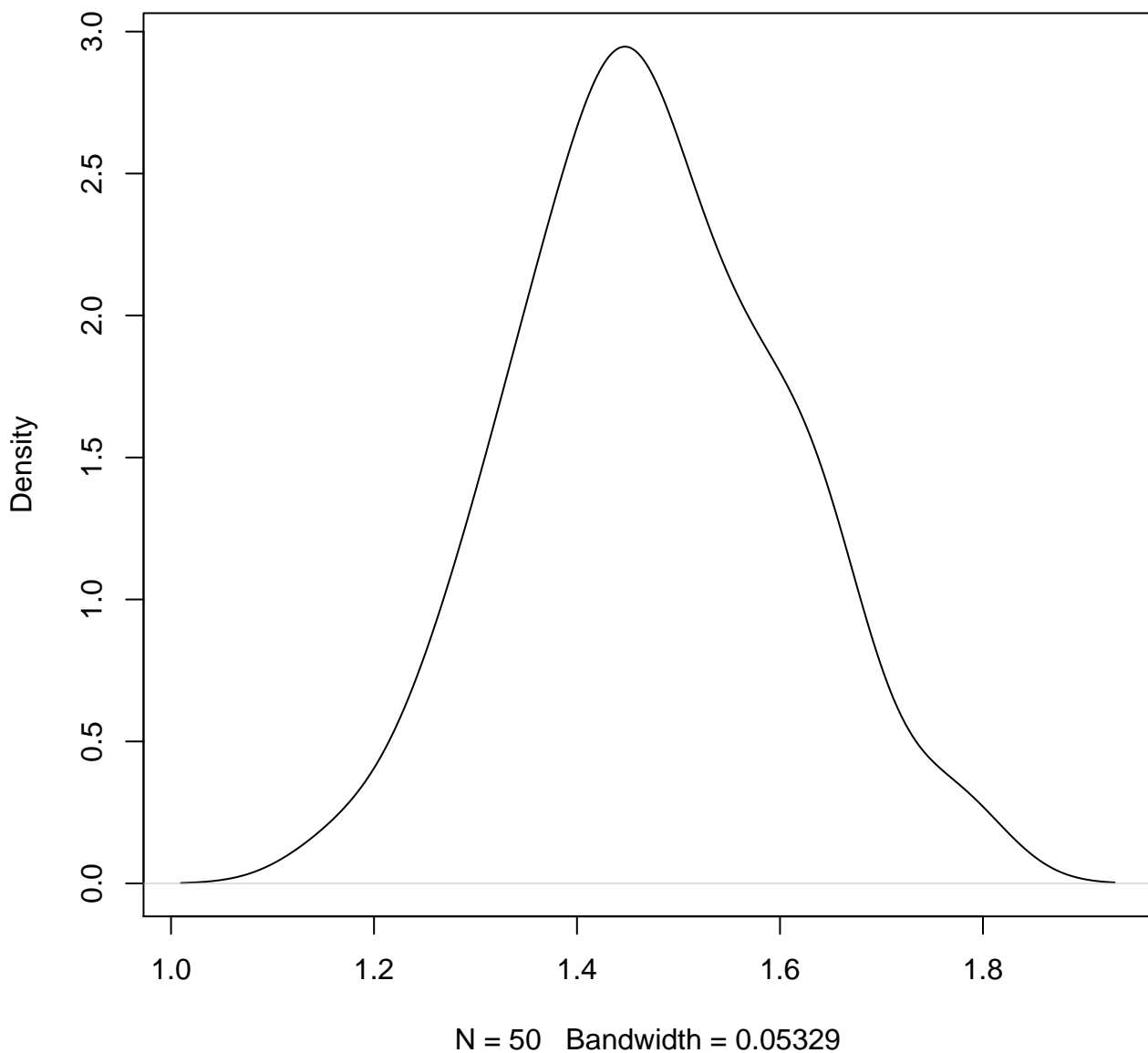
**density plot of exon-level intercept**  
**660**



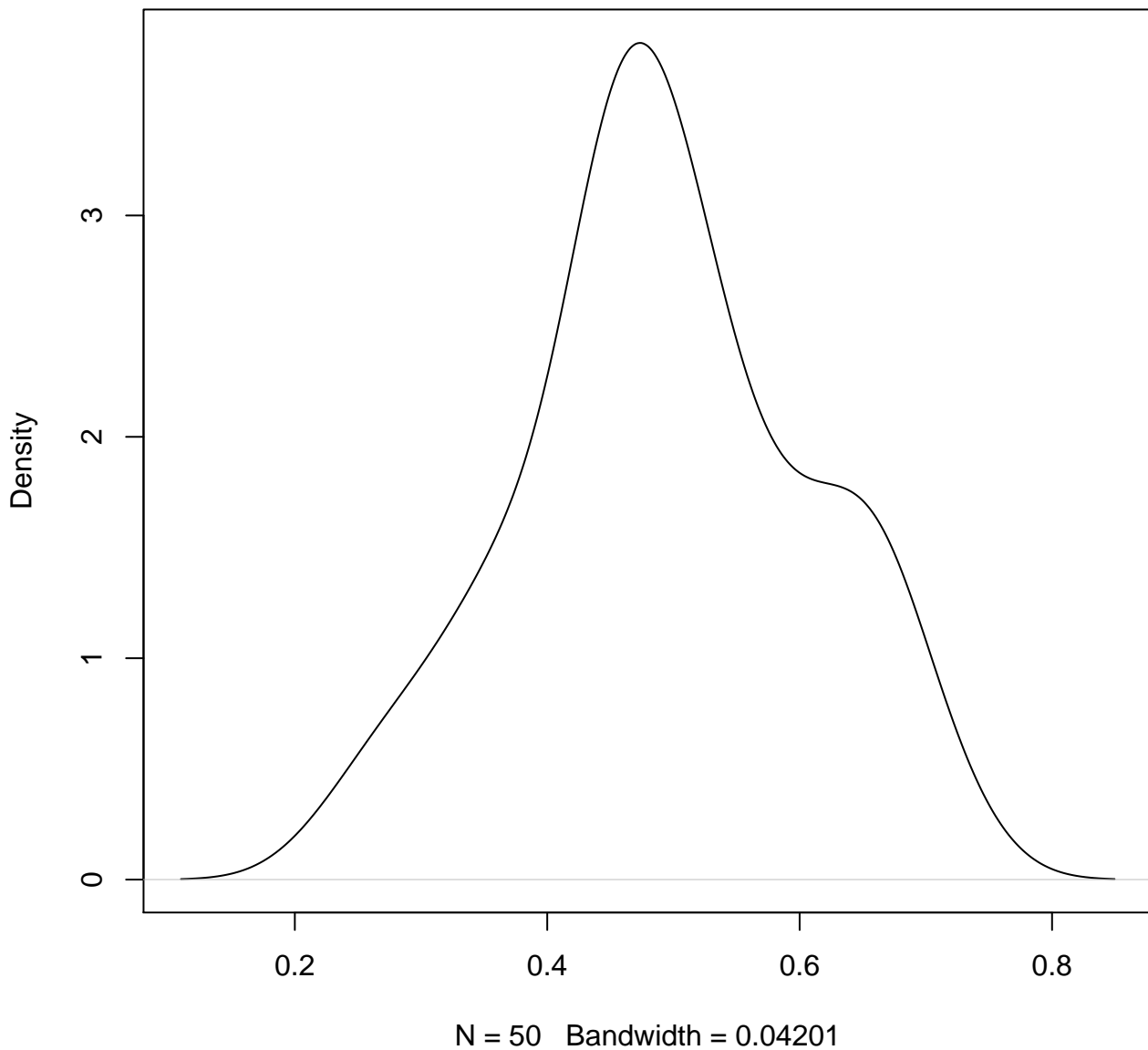
N = 50 Bandwidth = 0.03841



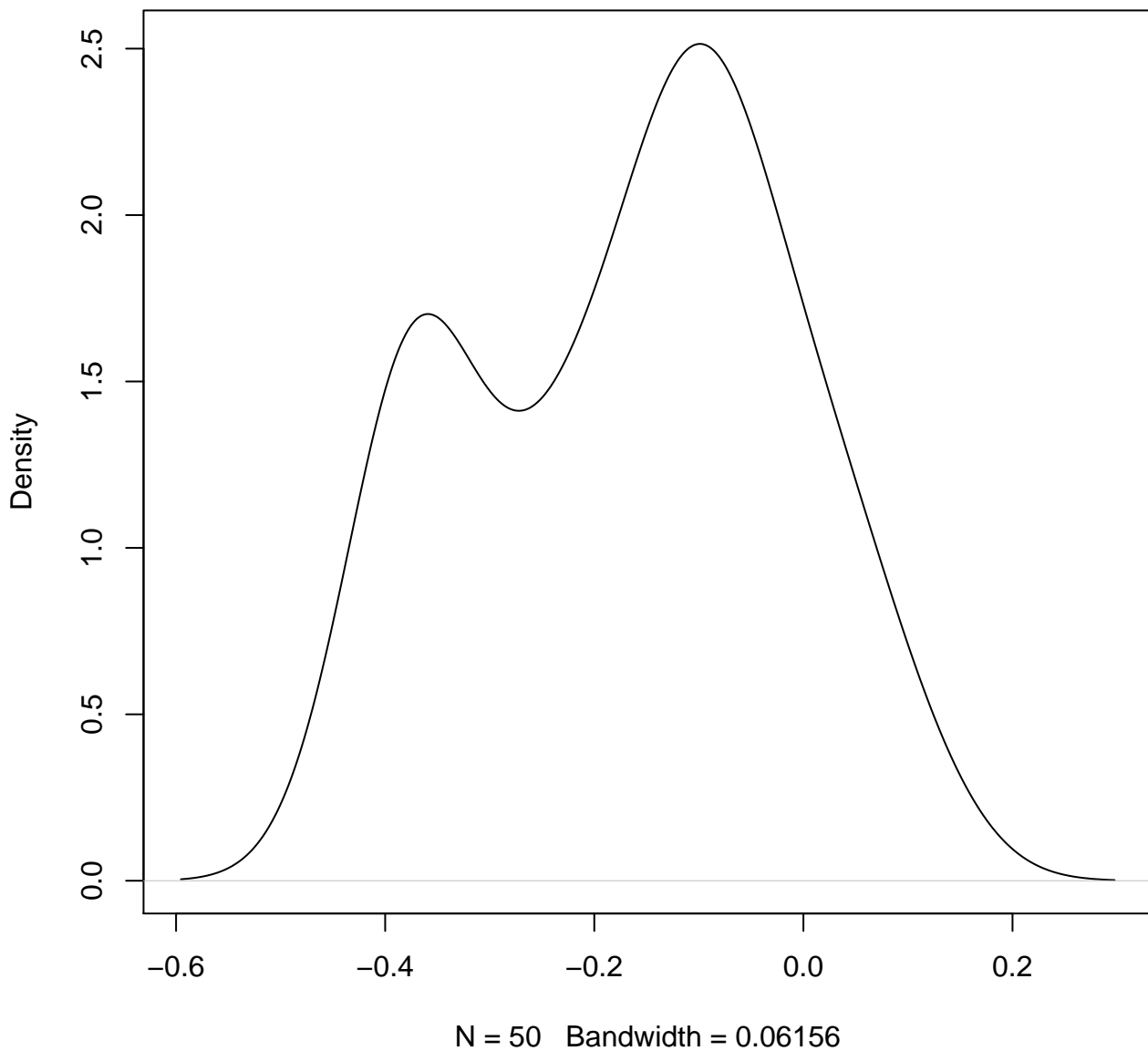
**density plot of exon-level intercept**  
**661**



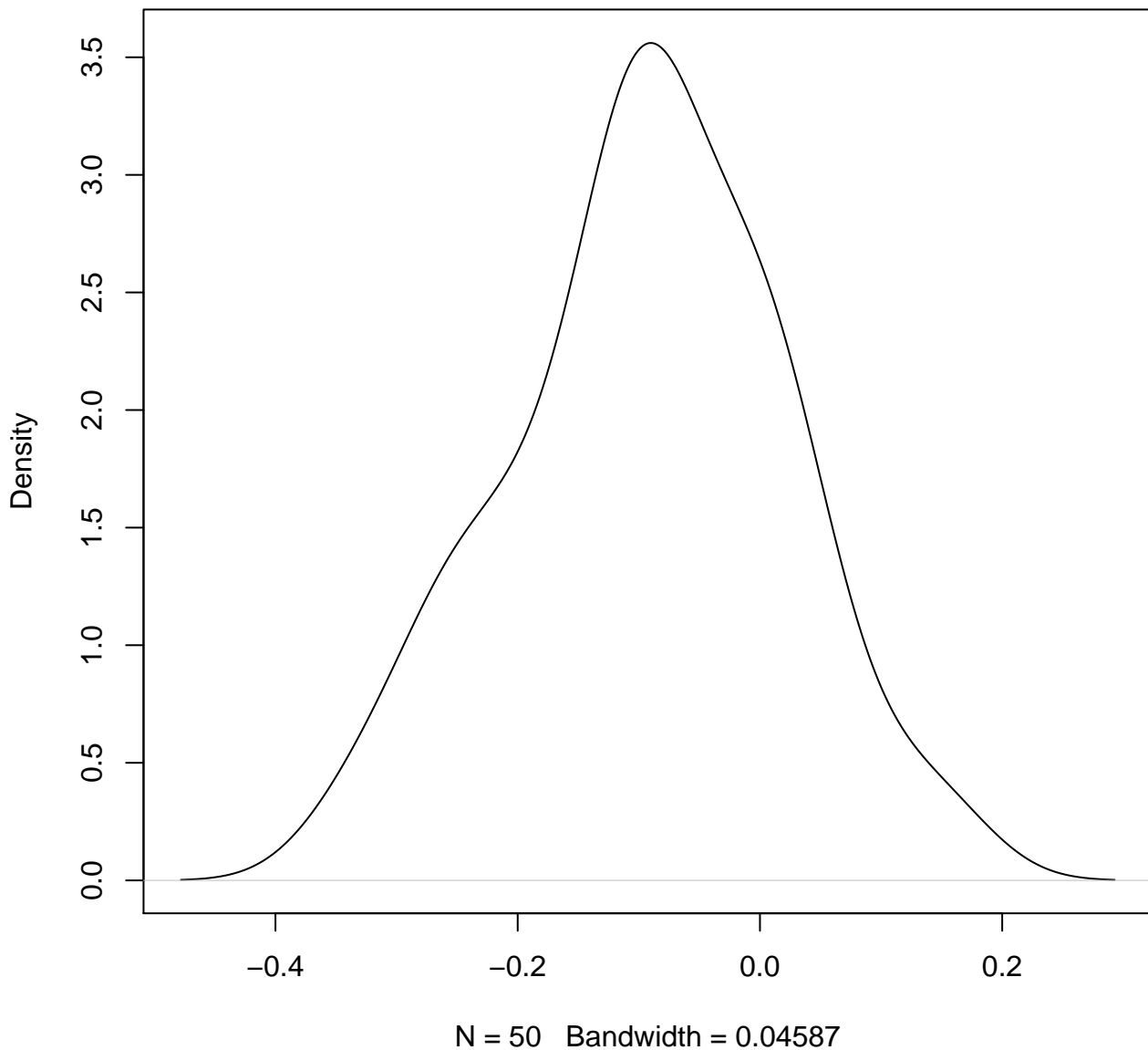
**density plot of exon-level intercept**  
**662**



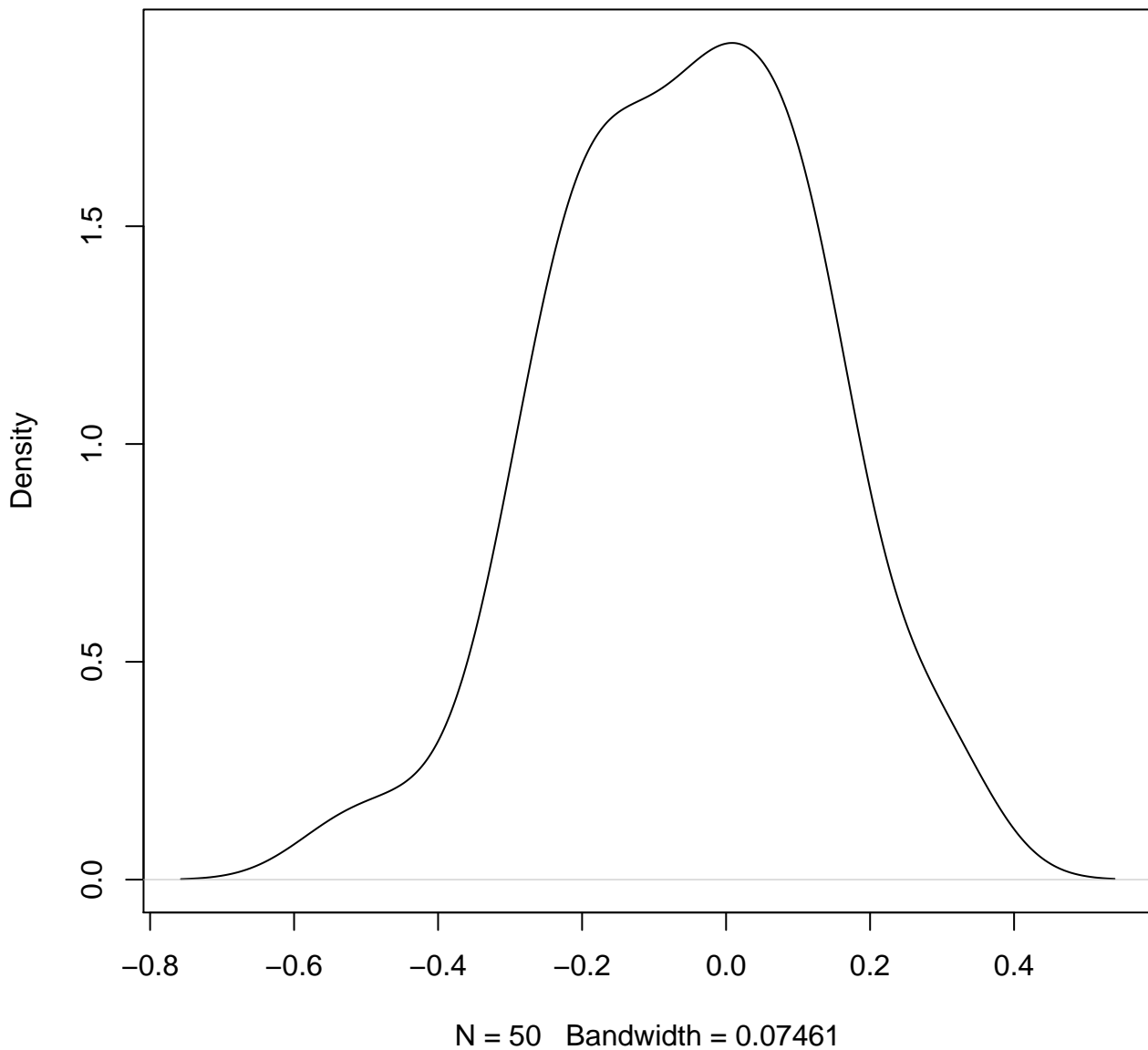
**density plot of exon-level intercept**  
**663**



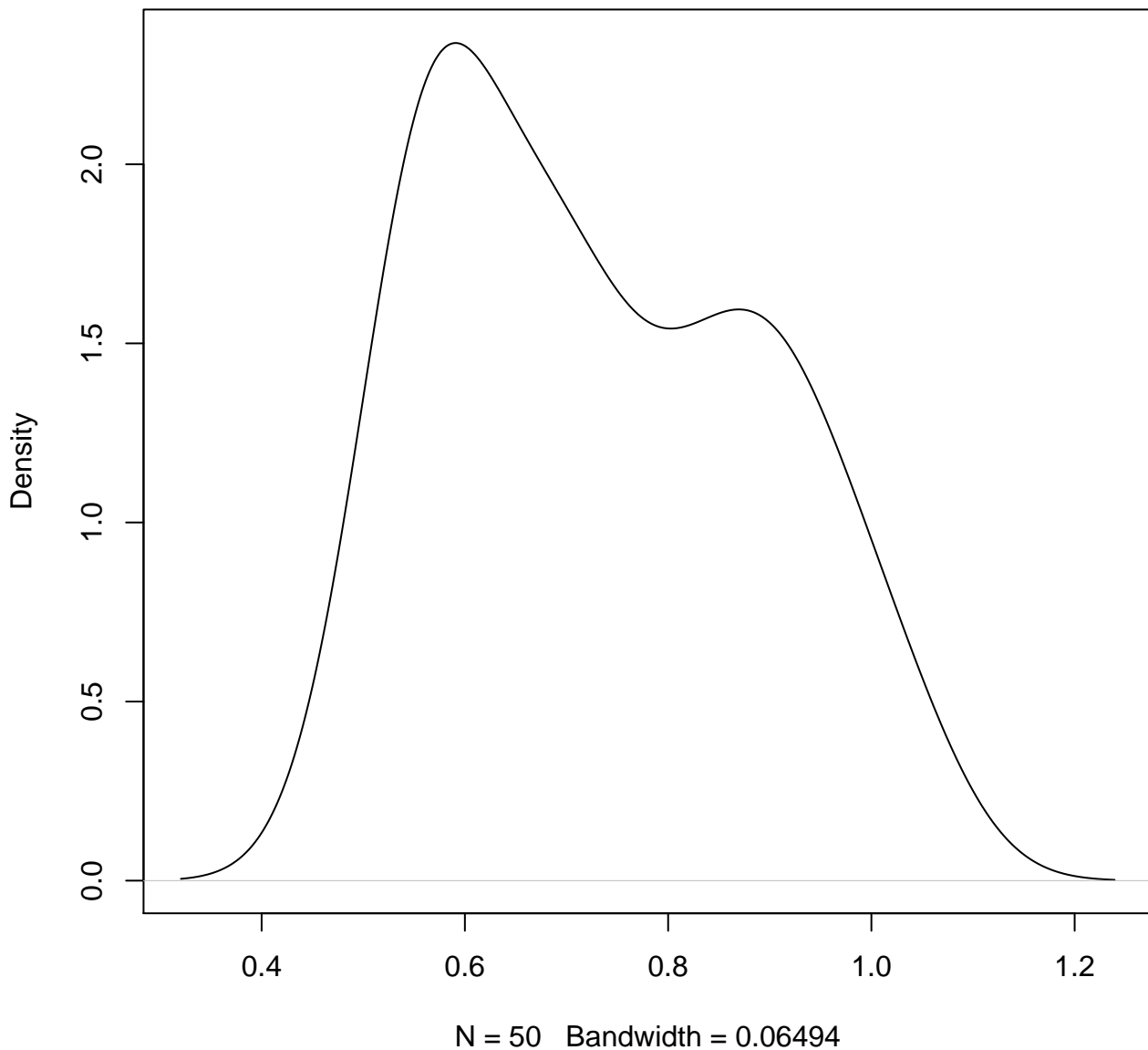
**density plot of exon-level intercept  
664**



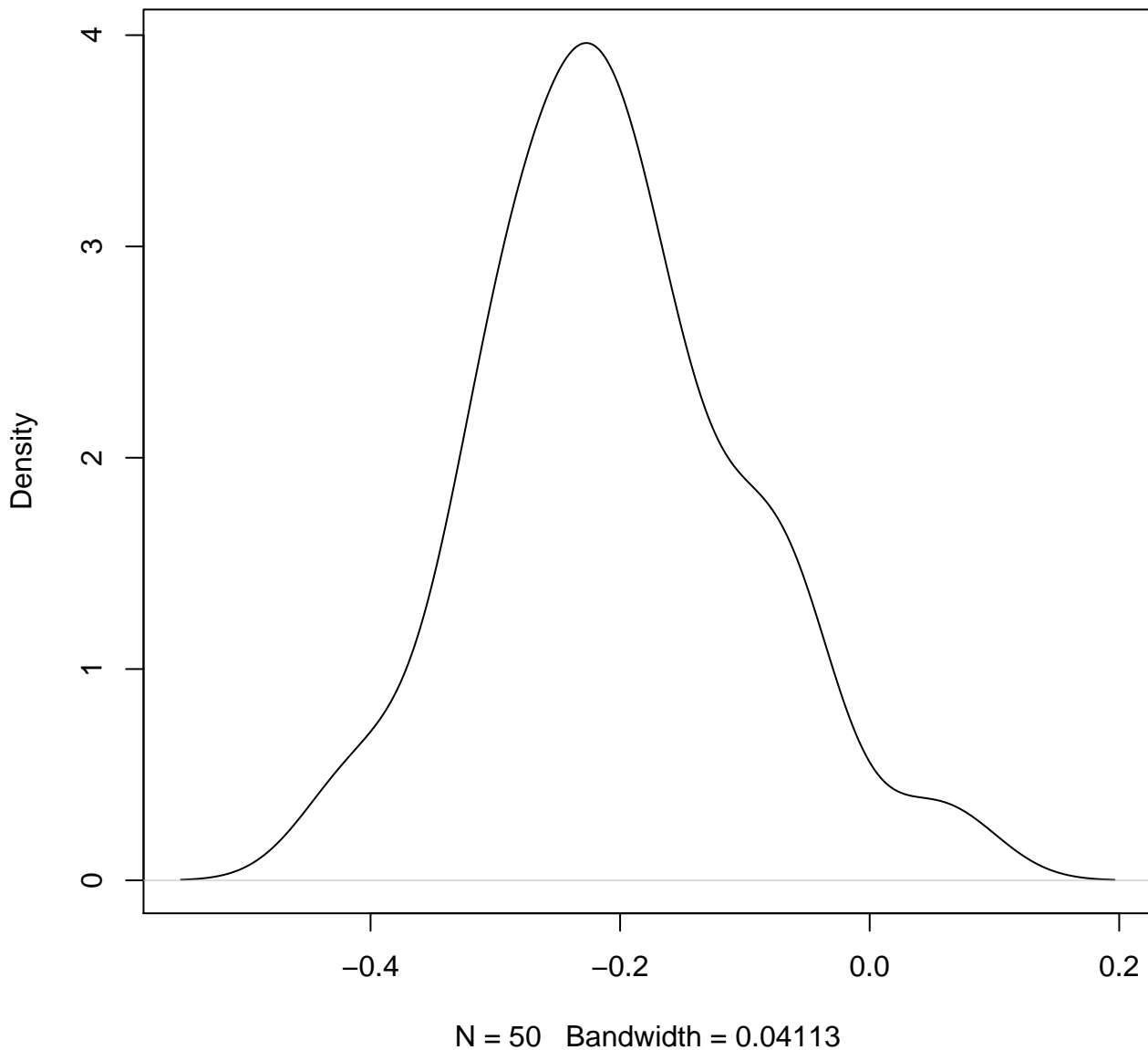
**density plot of exon-level intercept**  
**665**



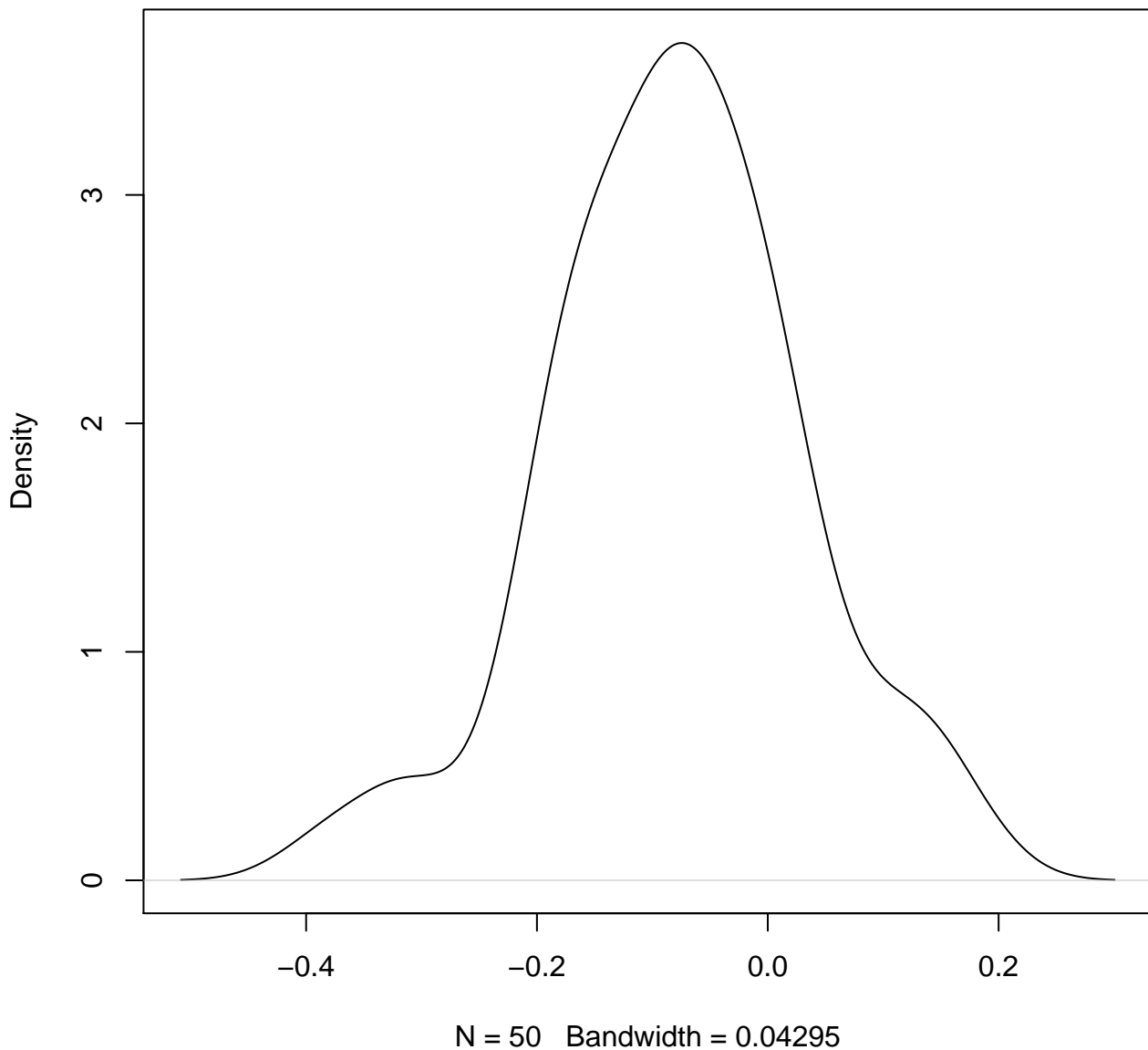
**density plot of exon-level intercept**  
**666**



**density plot of exon-level intercept**  
**667**

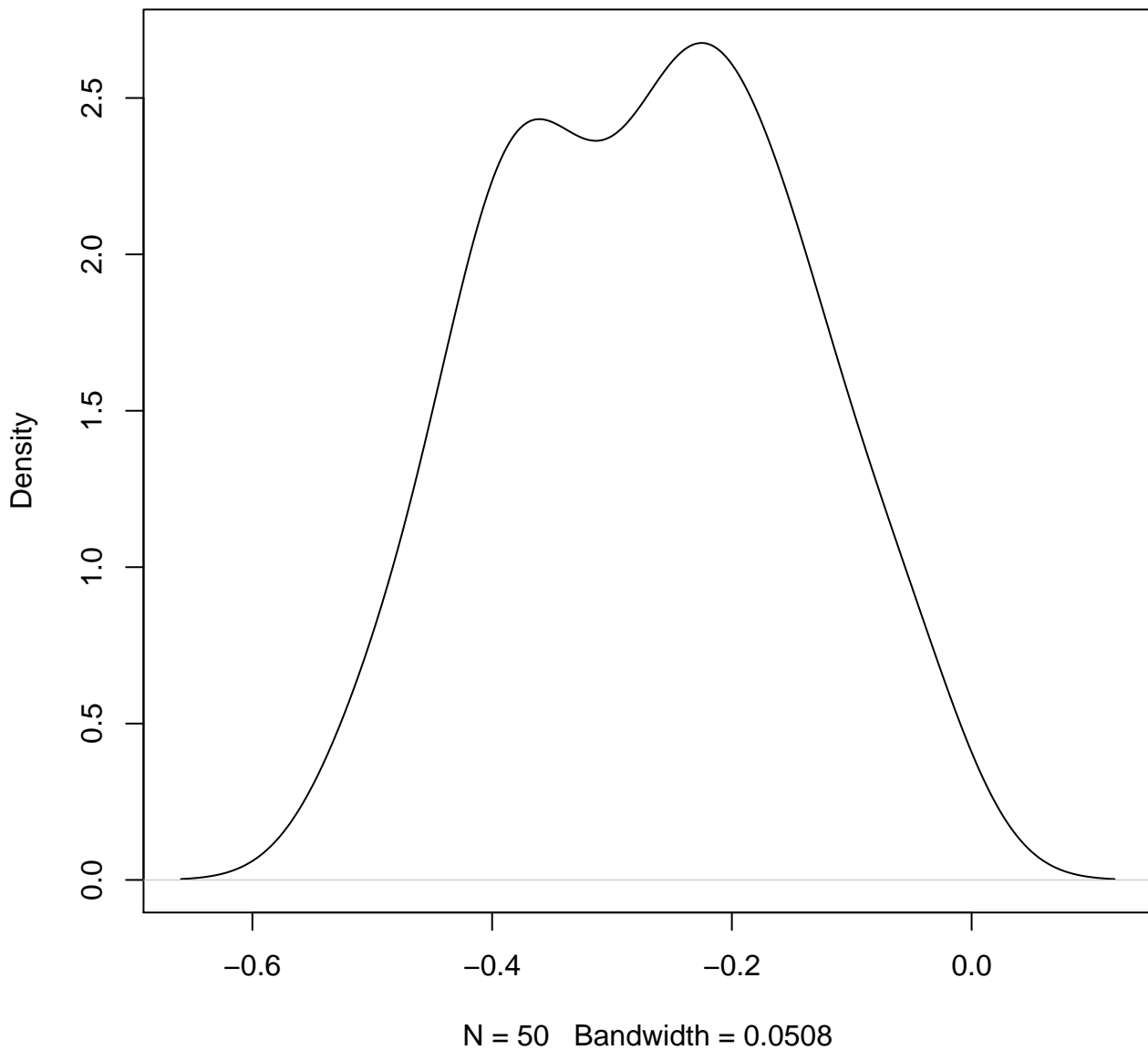


**density plot of exon-level intercept**  
**668**

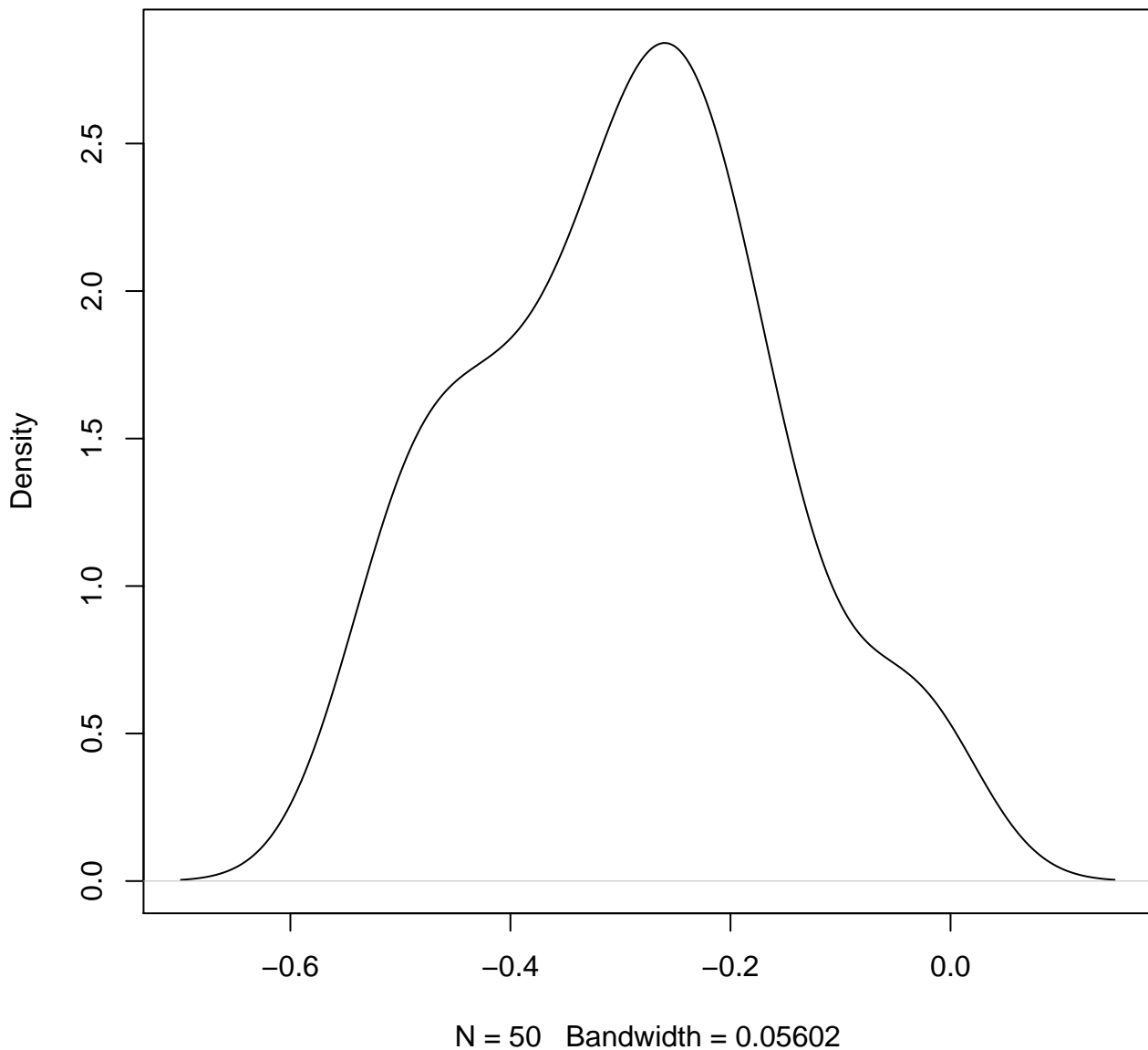




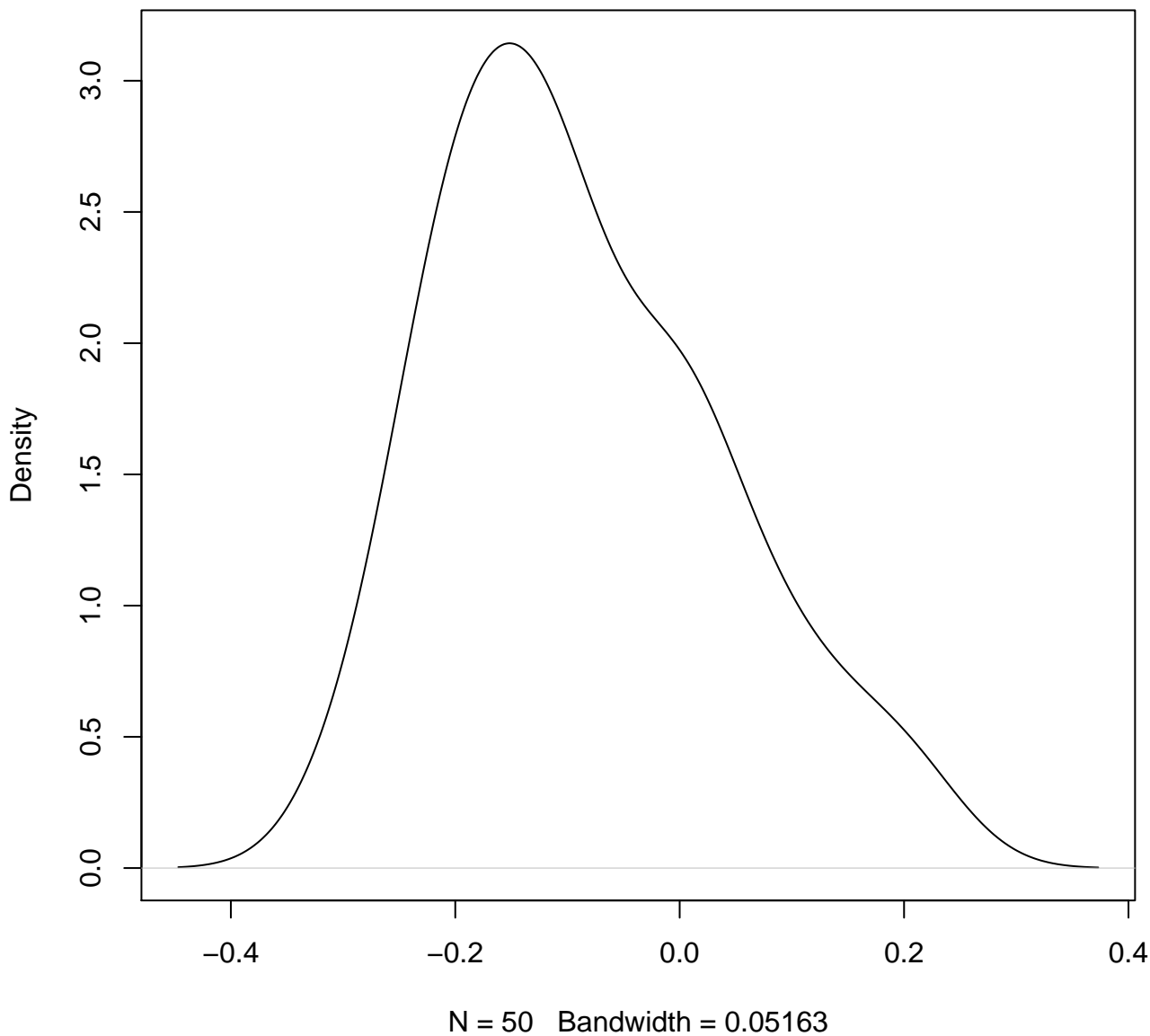
**density plot of exon-level intercept**  
**669**



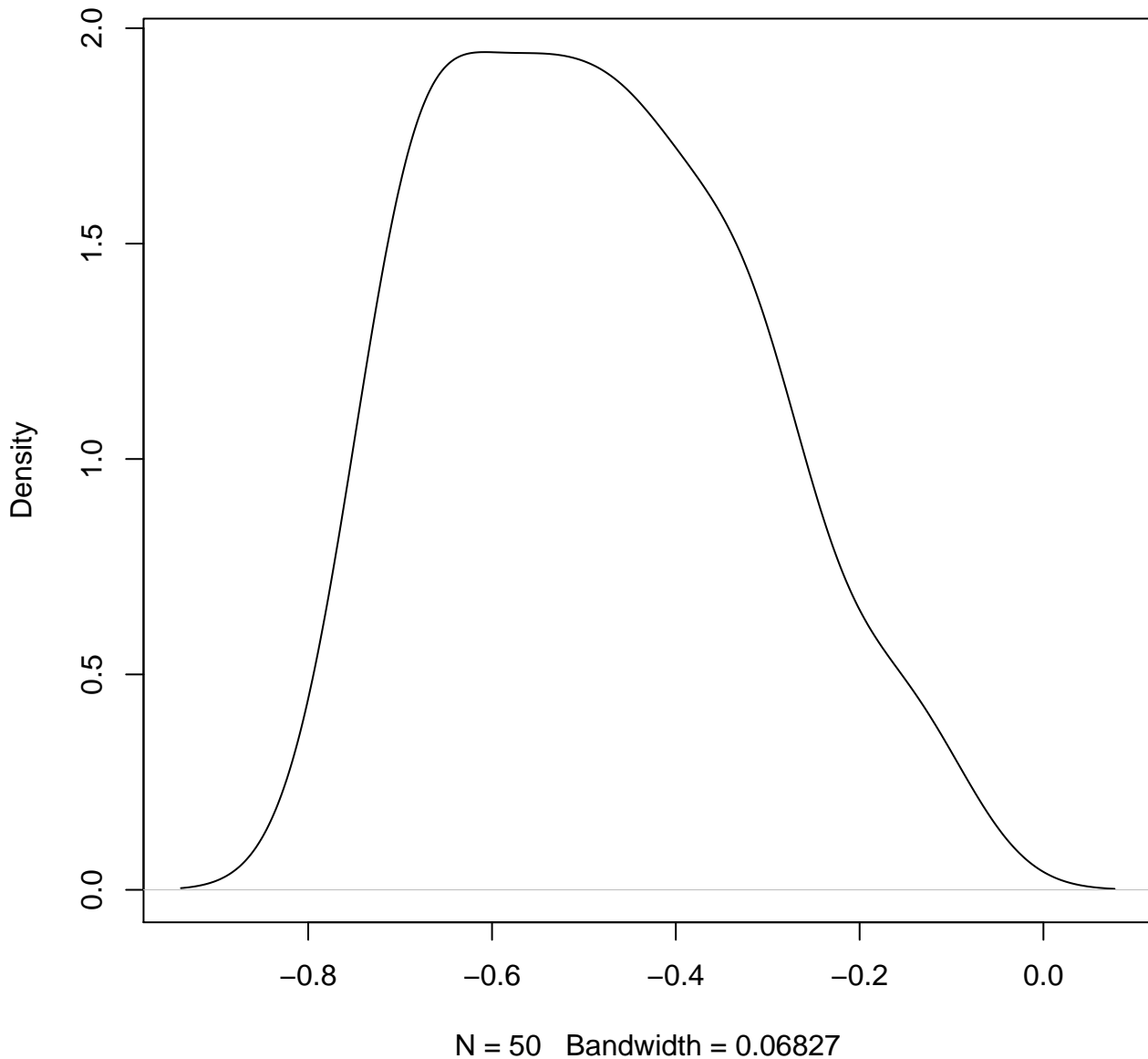
**density plot of exon-level intercept**  
**670**



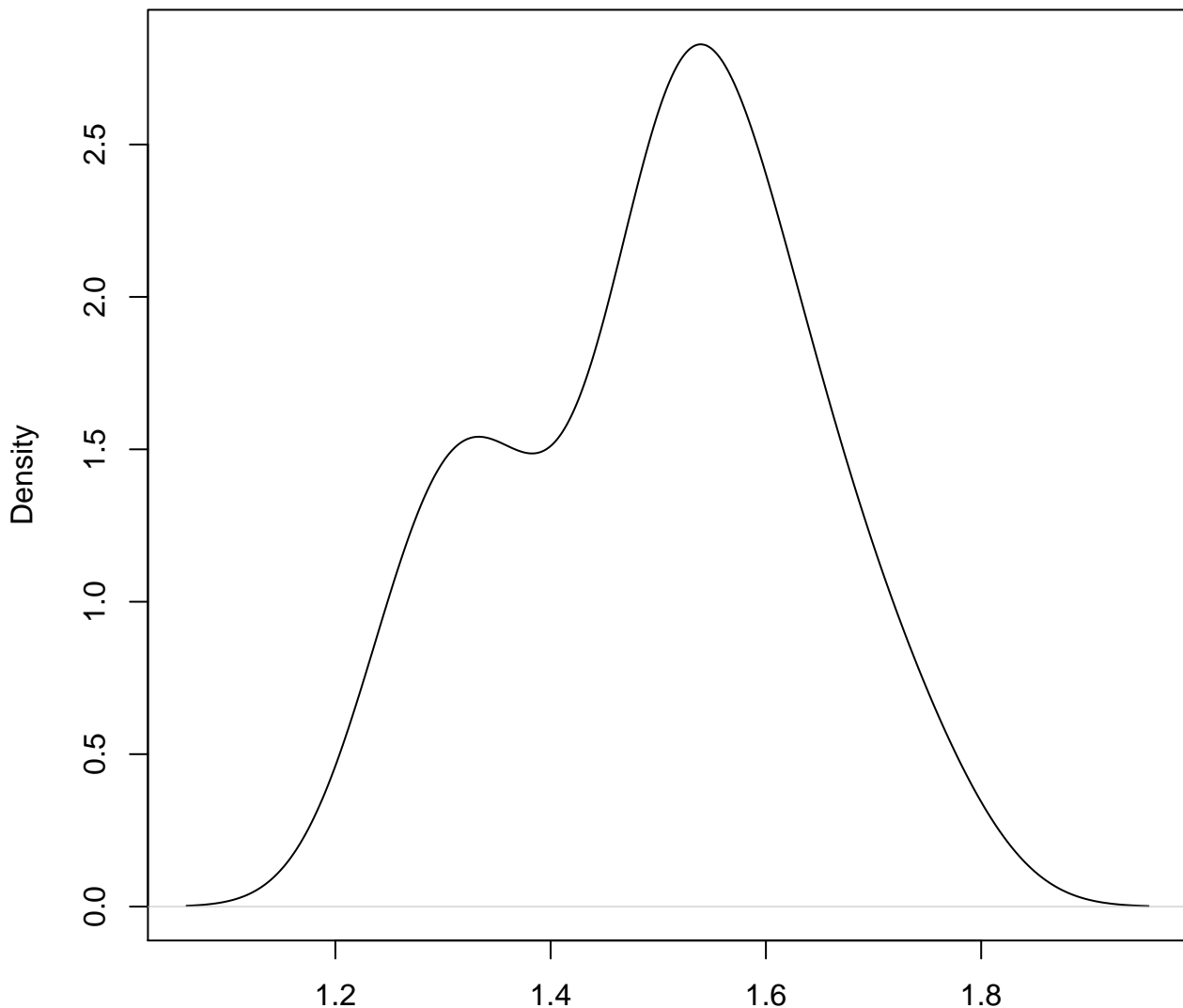
**density plot of exon-level intercept**  
**671**



**density plot of exon-level intercept**  
**672**

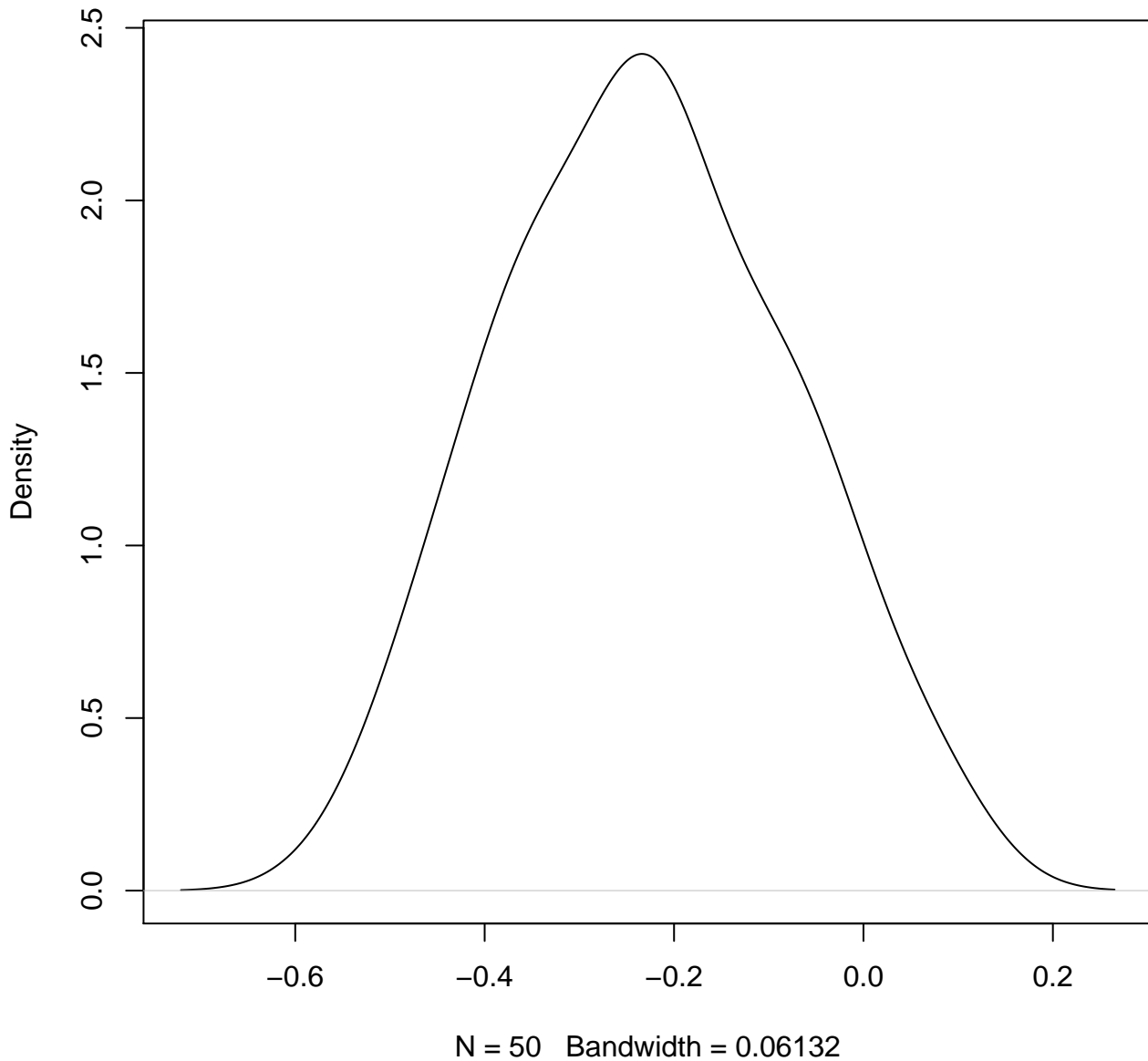


**density plot of exon-level intercept**  
**673**

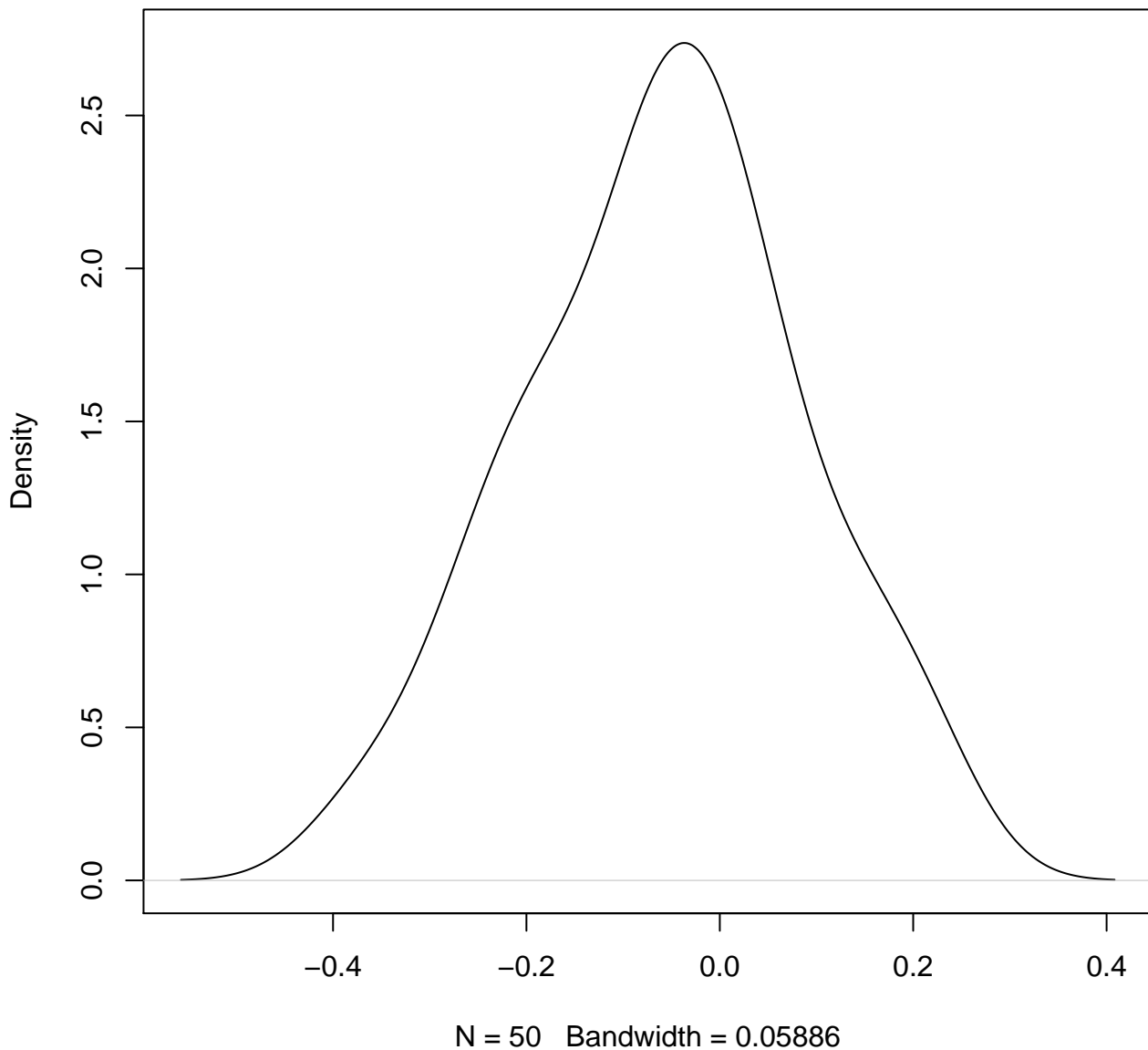


N = 50 Bandwidth = 0.05738

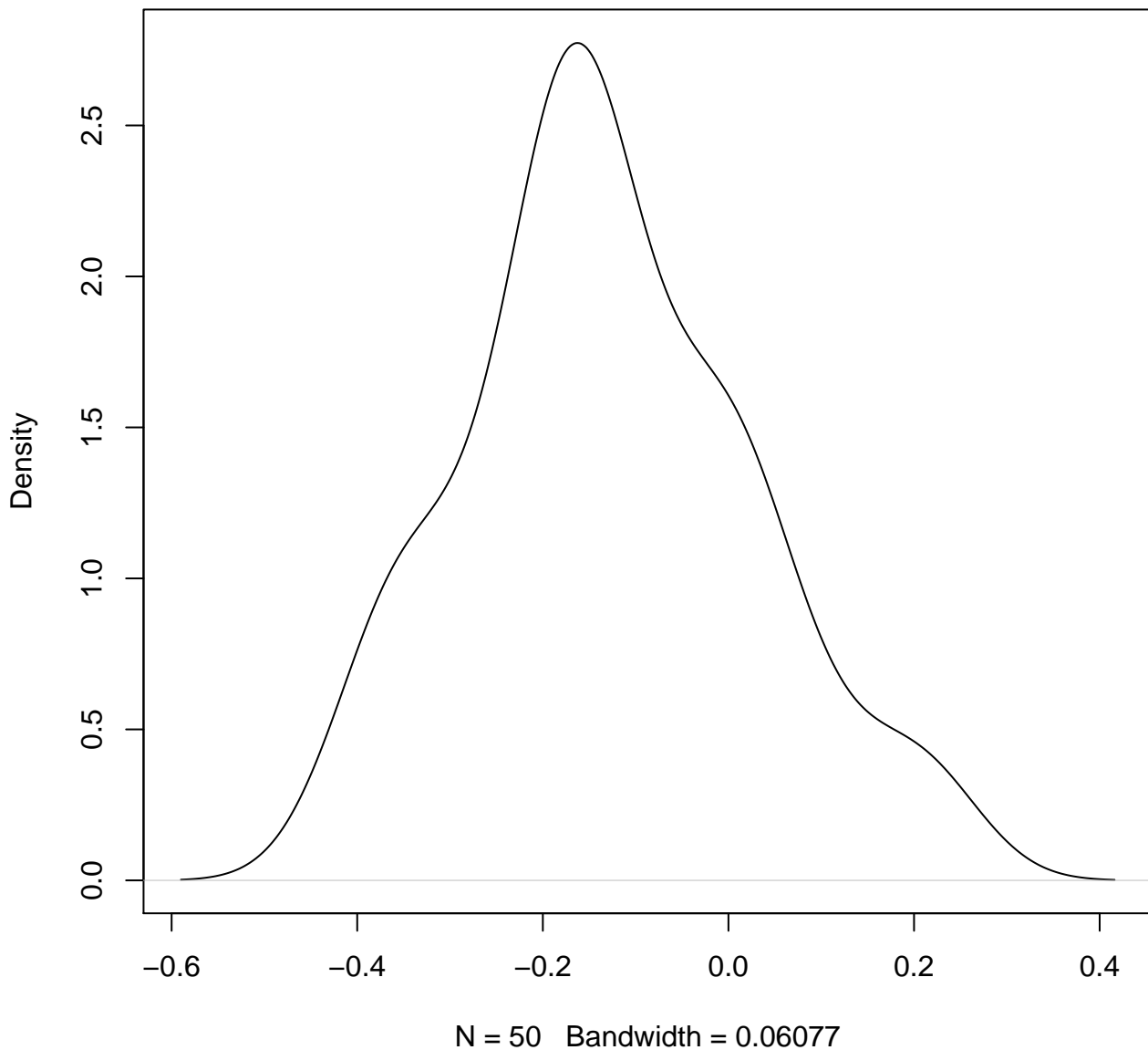
**density plot of exon-level intercept**  
**674**



**density plot of exon-level intercept**  
**675**

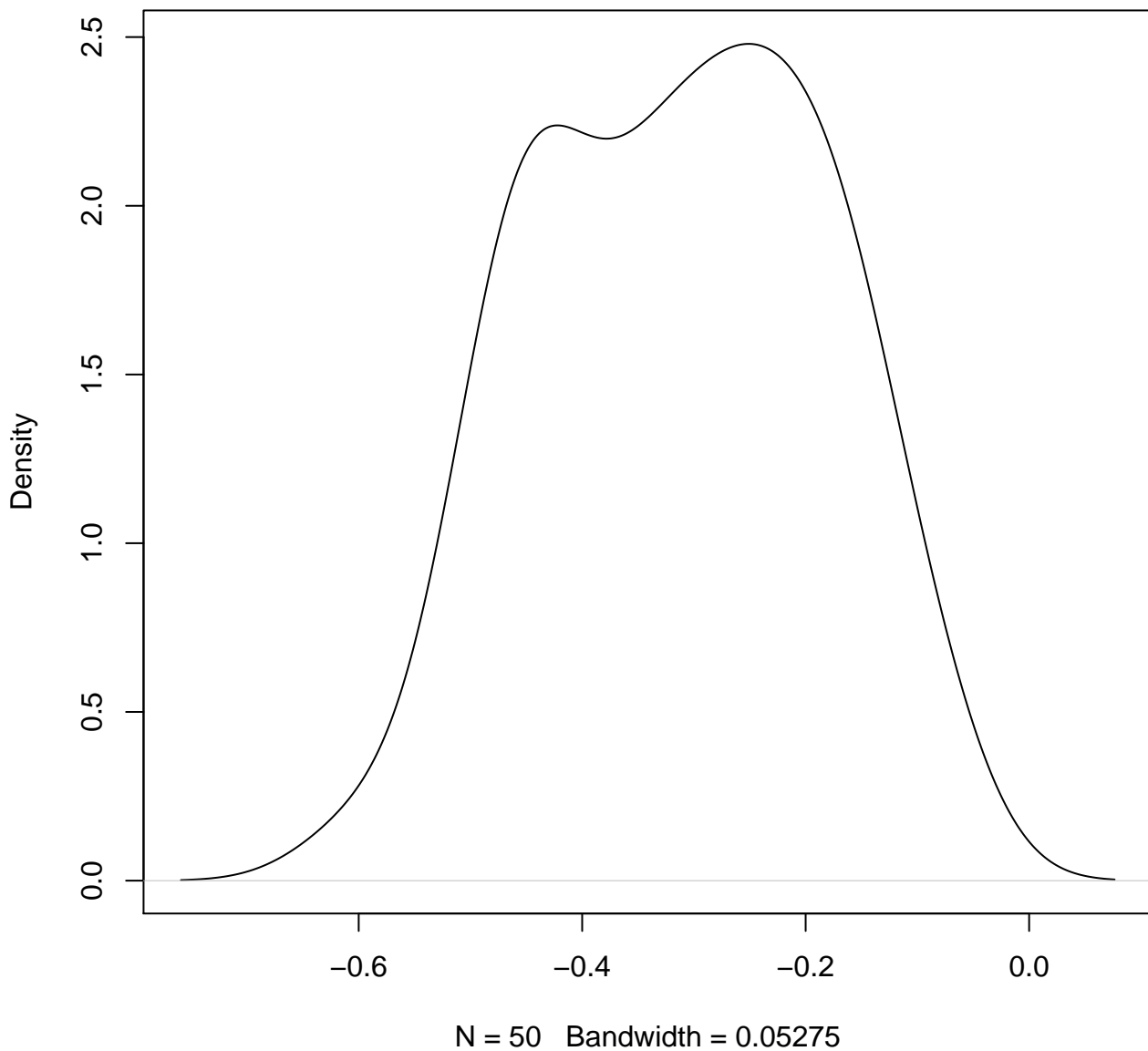


**density plot of exon-level intercept**  
**676**

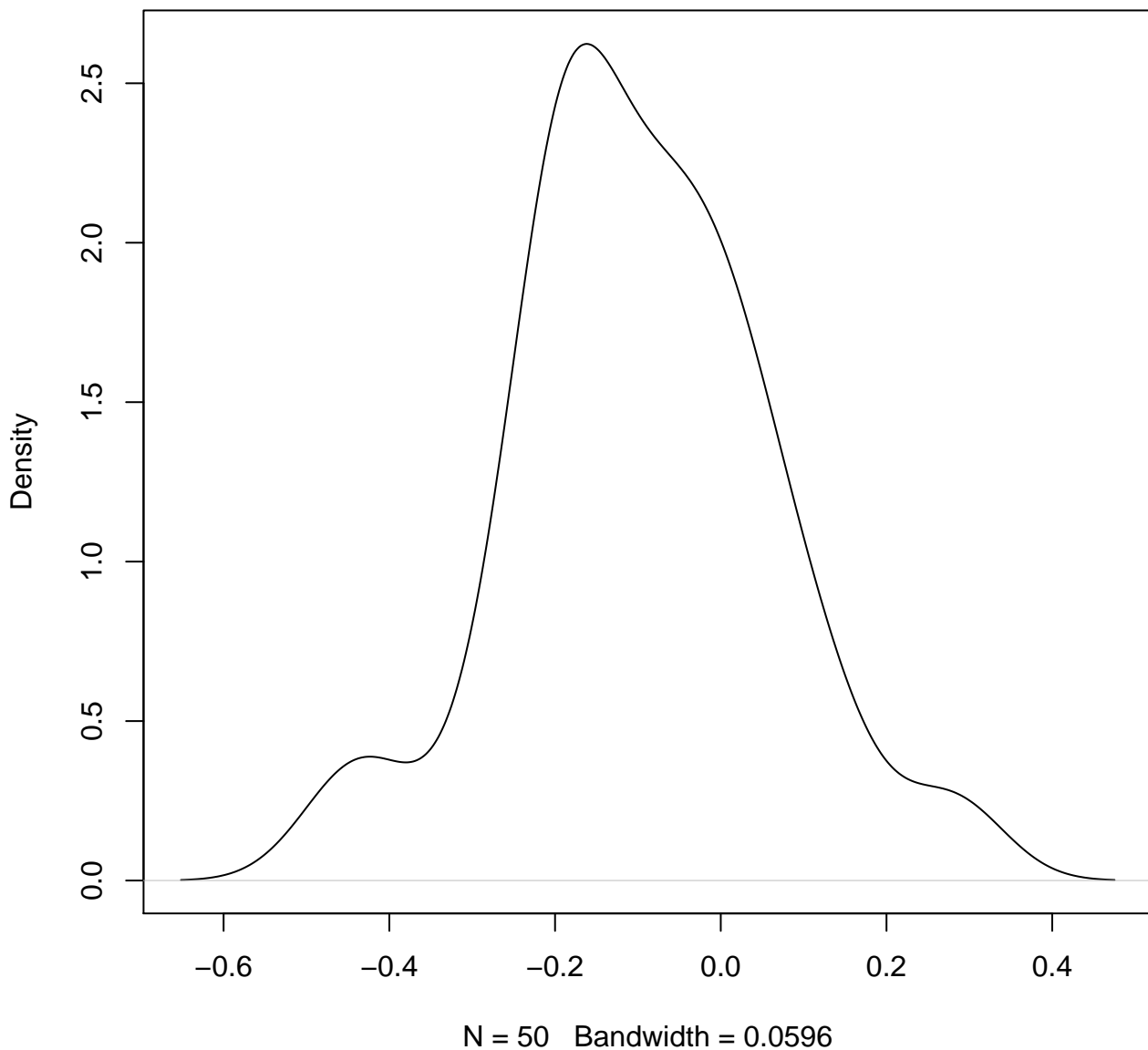




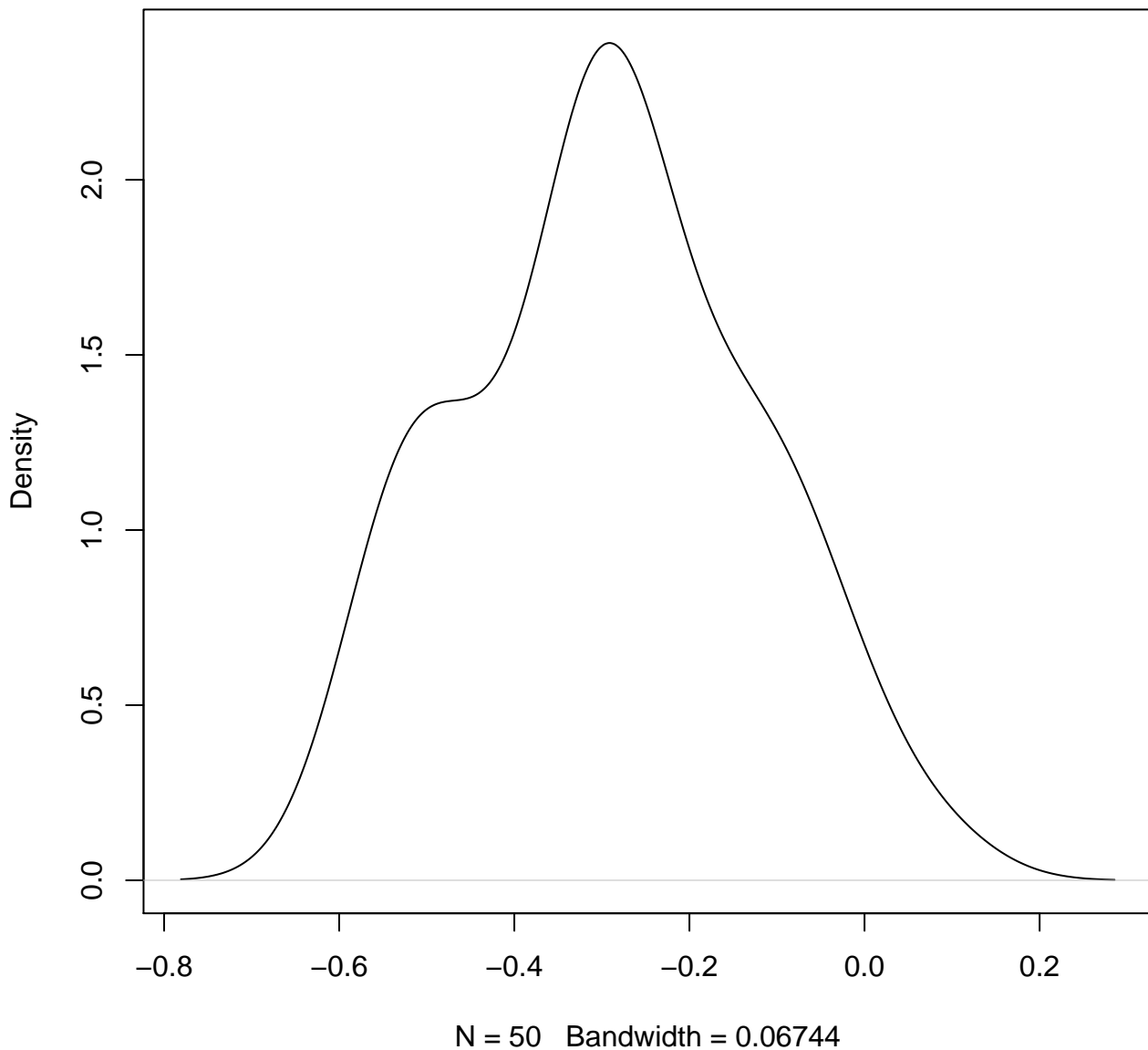
**density plot of exon-level intercept**  
**677**



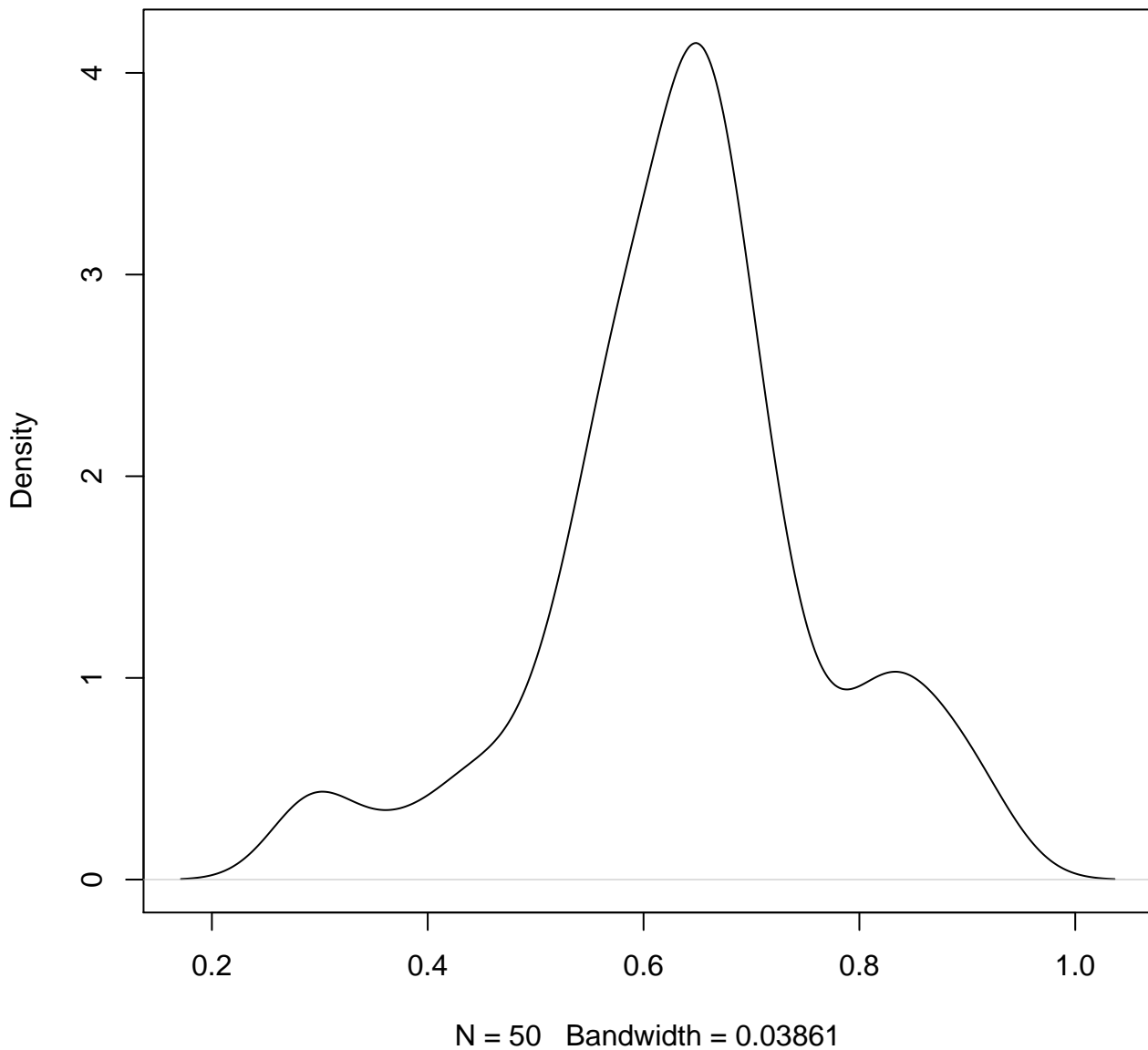
**density plot of exon-level intercept**  
**678**



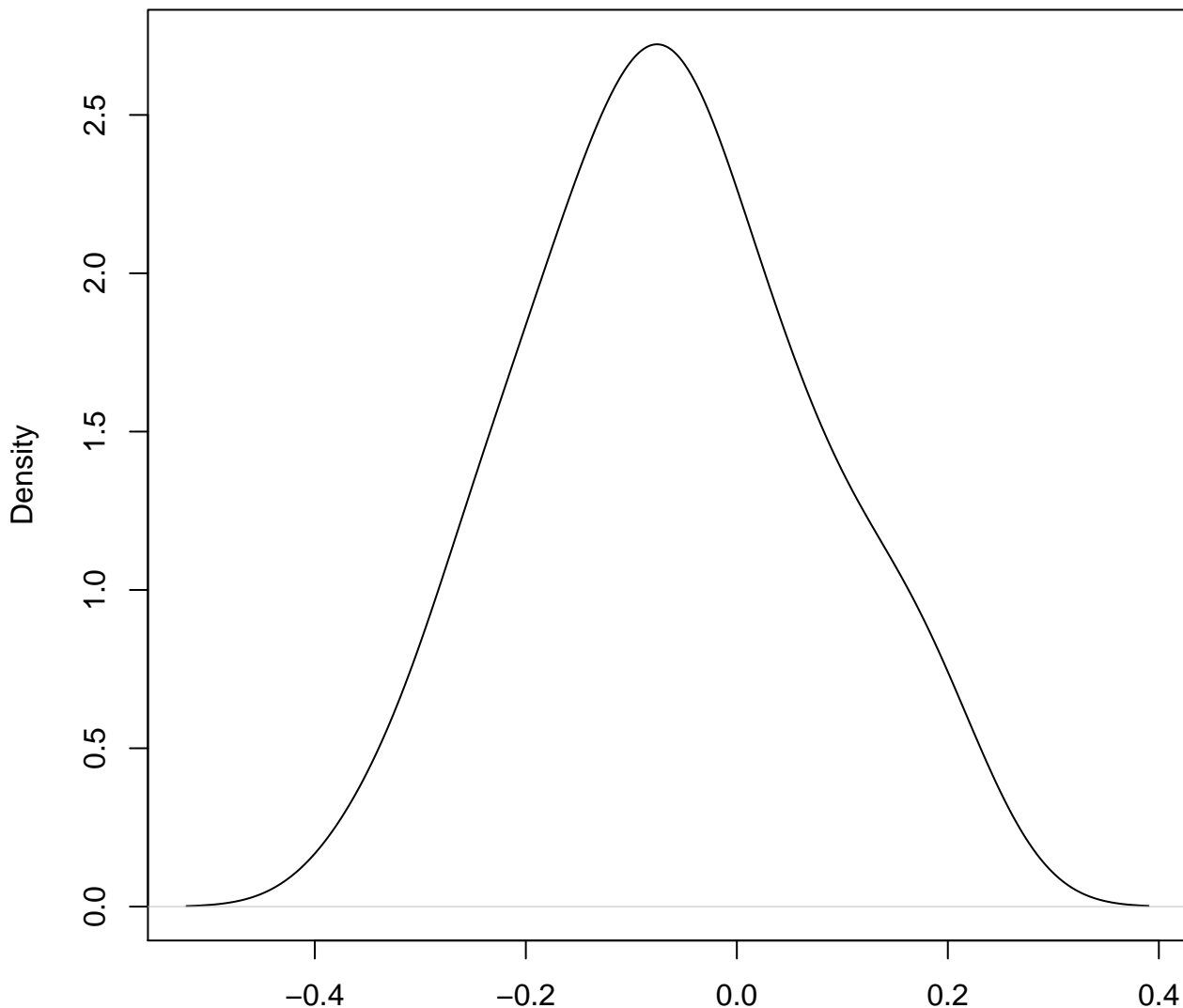
**density plot of exon-level intercept**  
**679**



**density plot of exon-level intercept**  
**680**

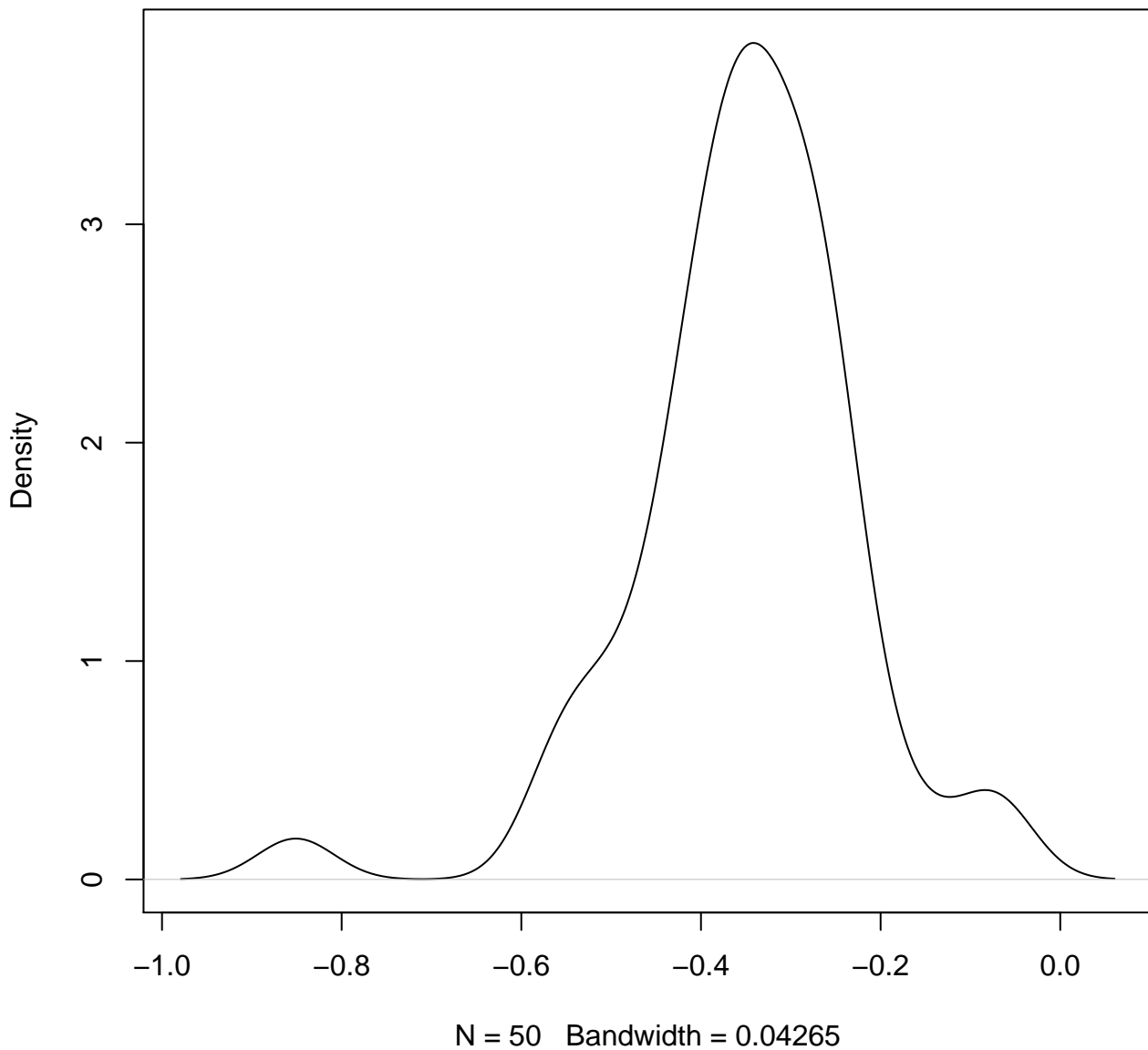


**density plot of exon-level intercept**  
**681**

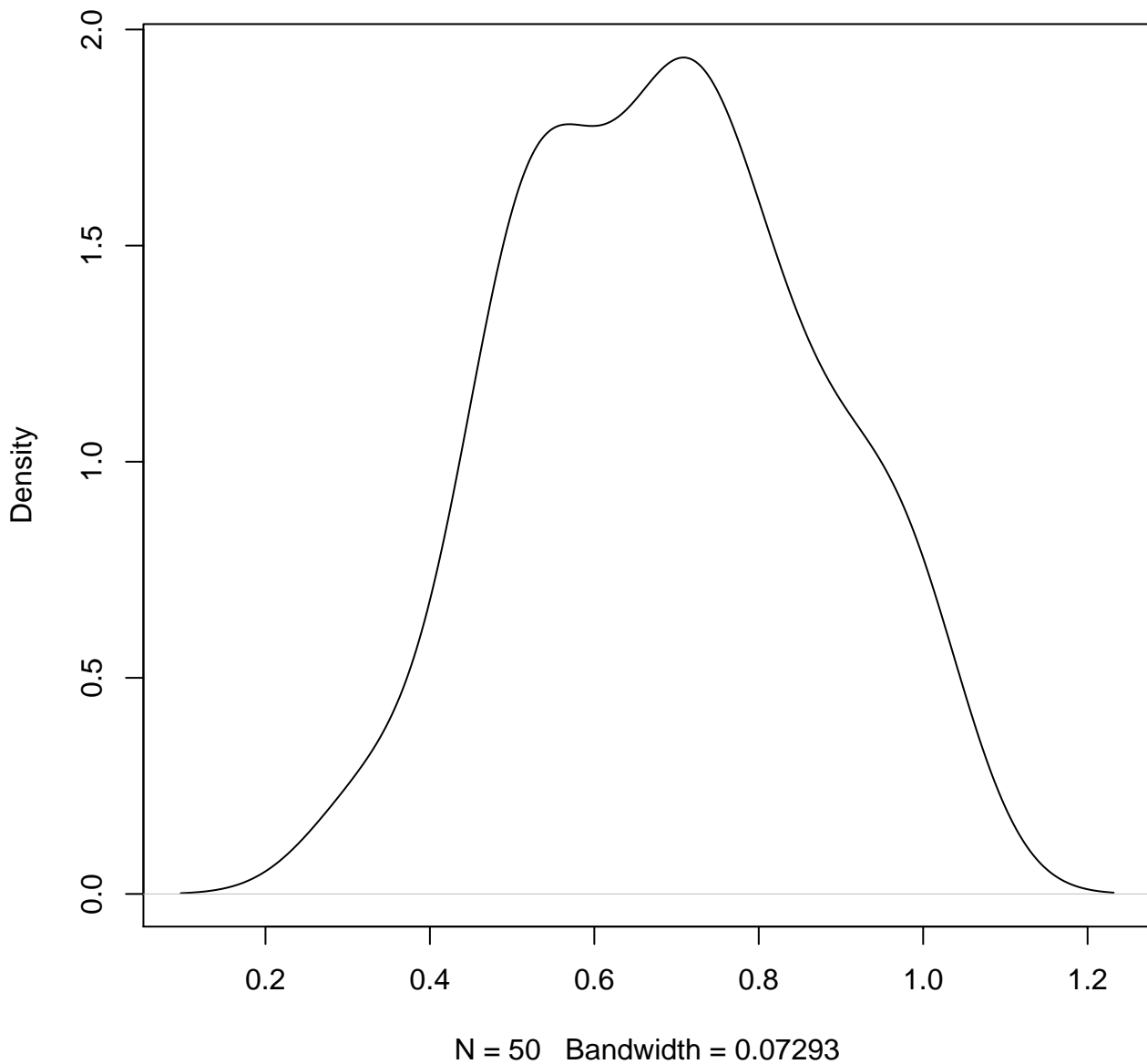


N = 50 Bandwidth = 0.05637

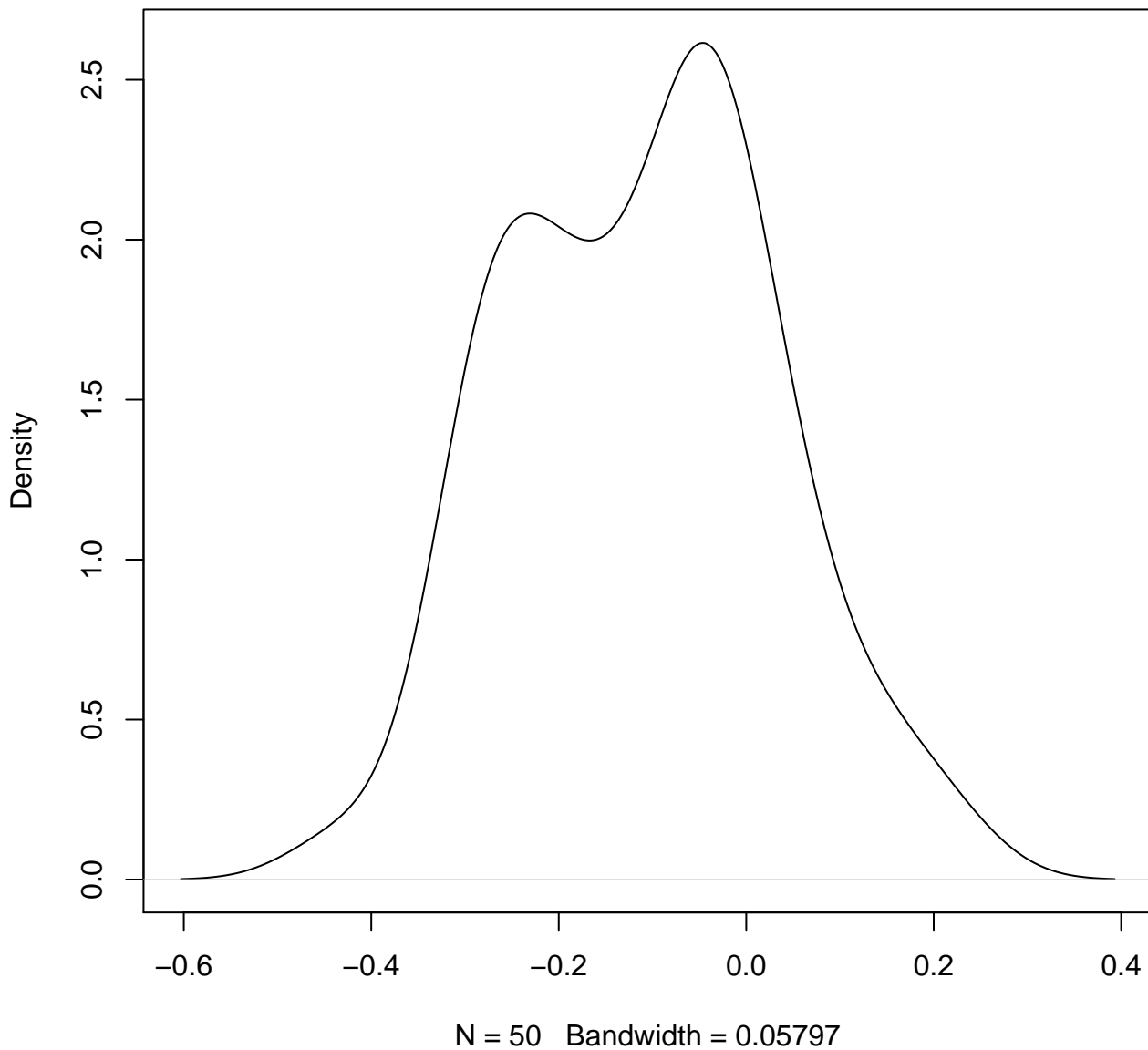
**density plot of exon-level intercept**  
**682**



**density plot of exon-level intercept**  
**683**

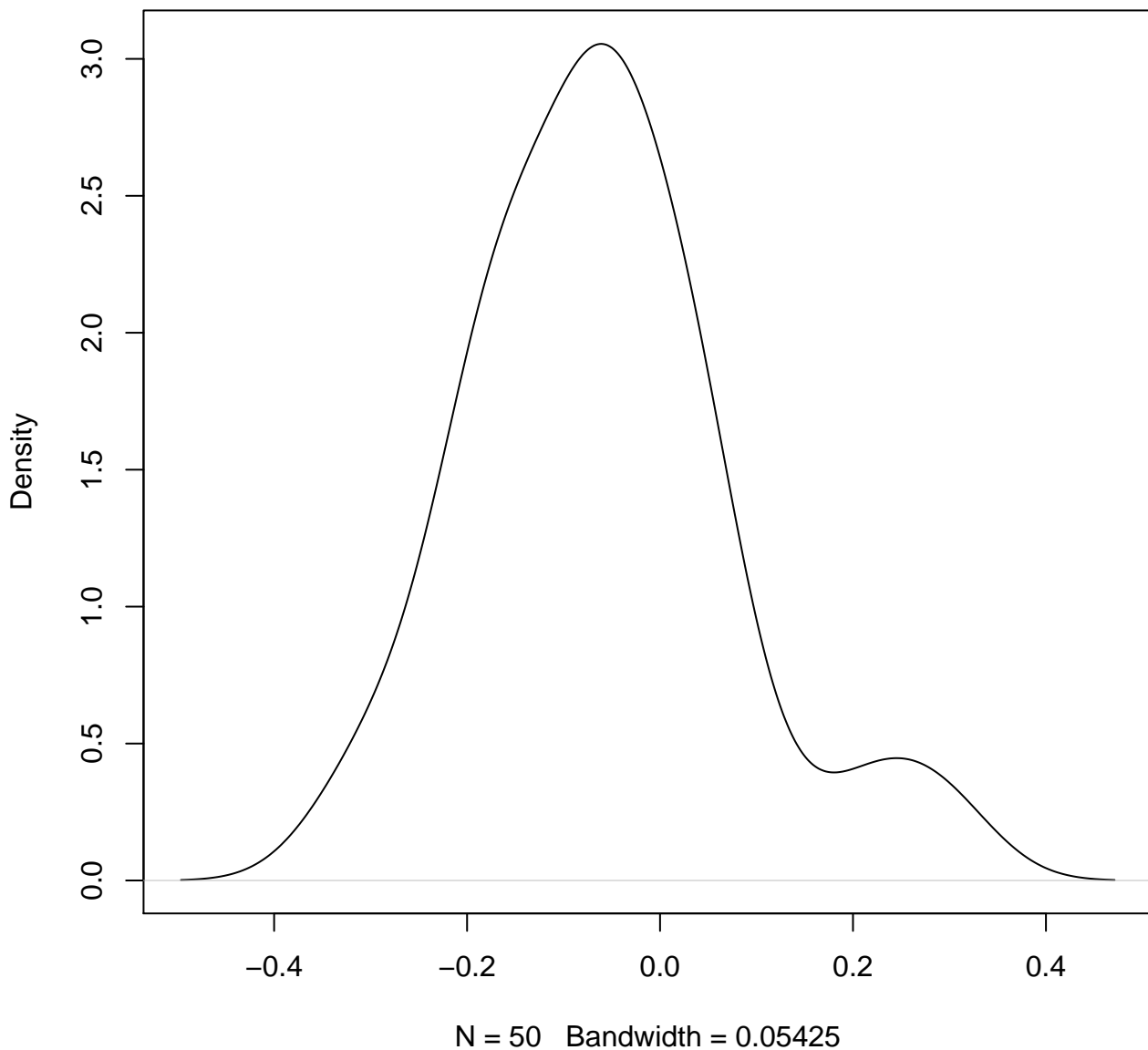


**density plot of exon-level intercept**  
**684**

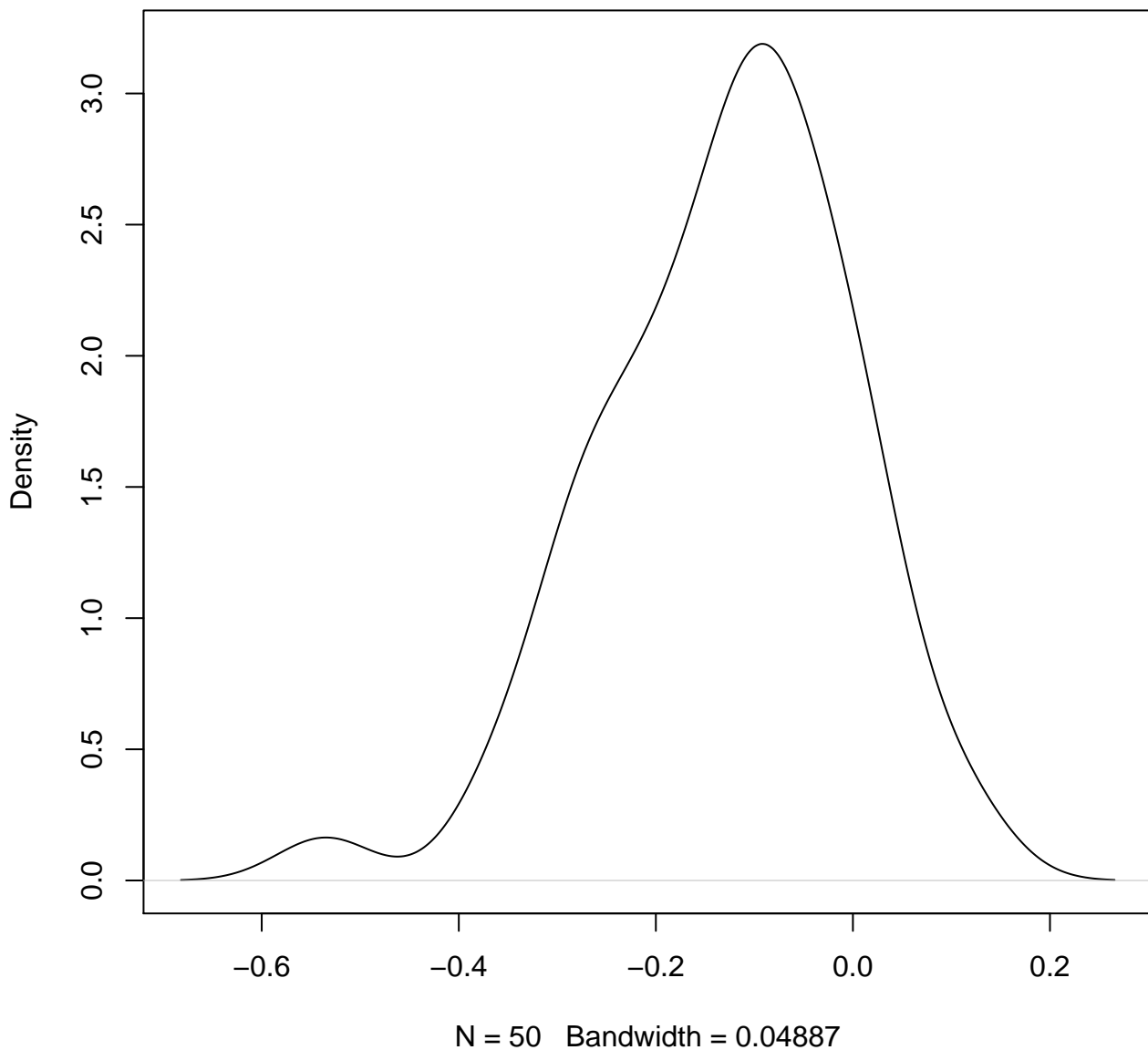




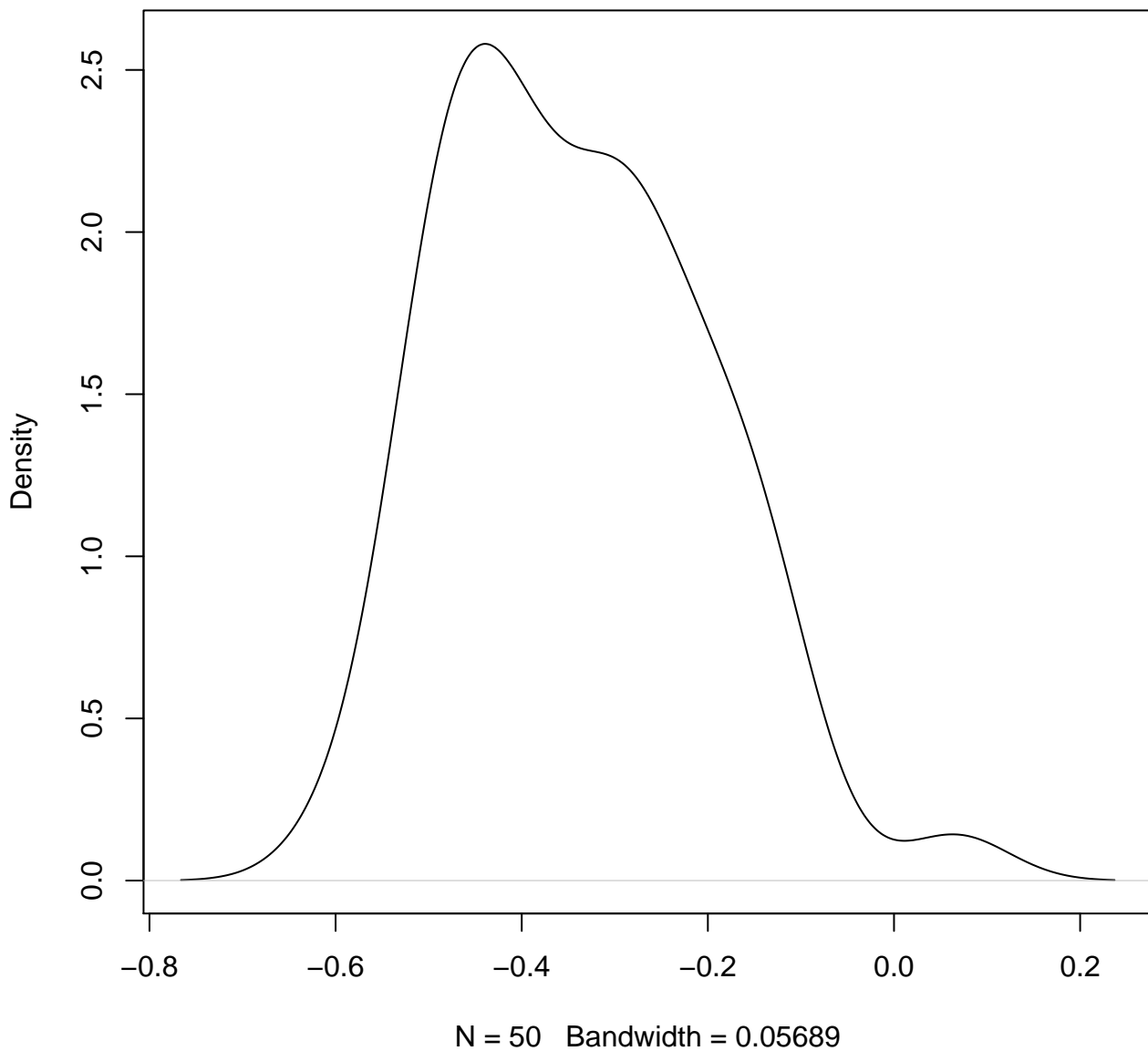
**density plot of exon-level intercept**  
**685**



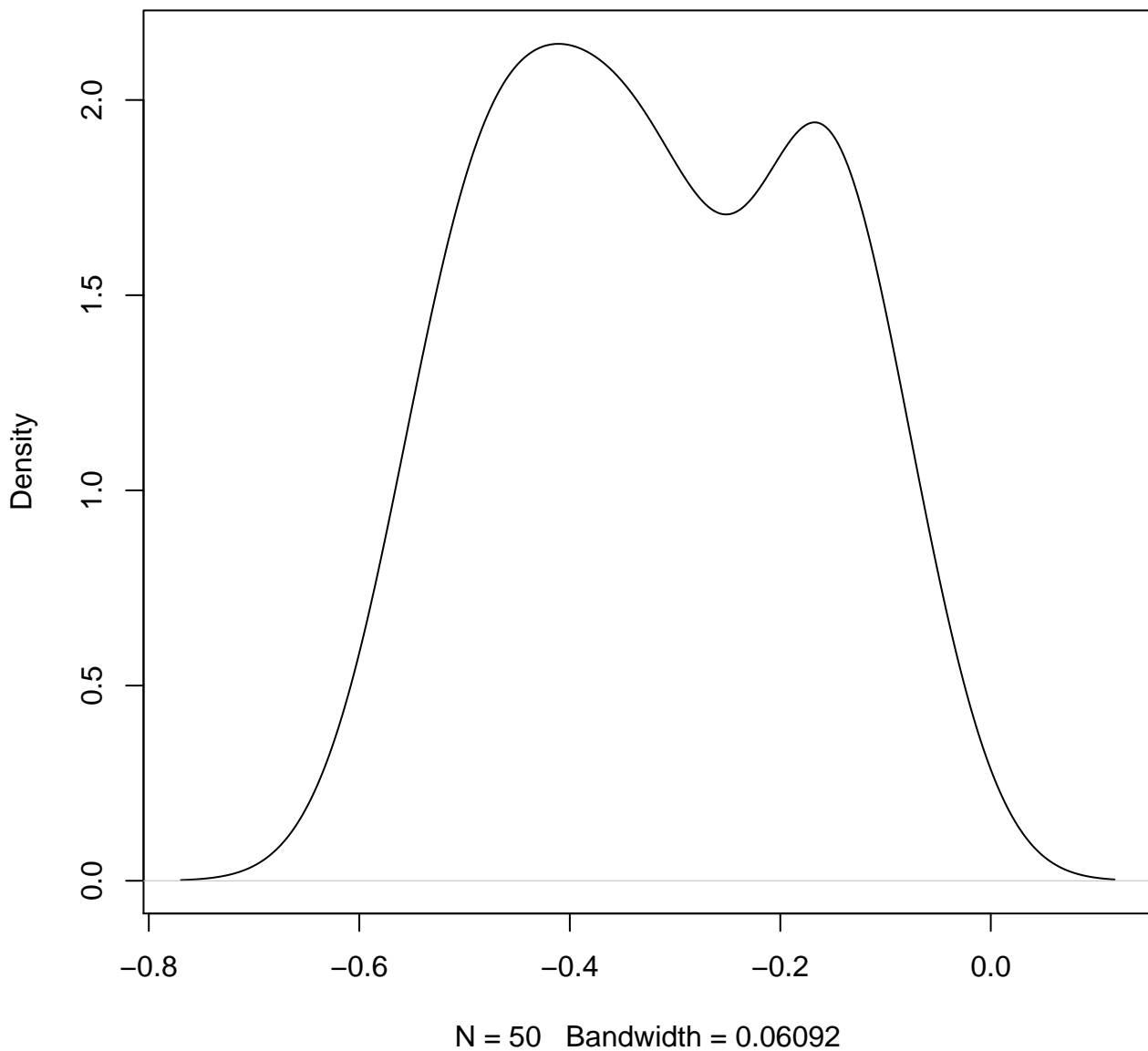
**density plot of exon-level intercept**  
**686**



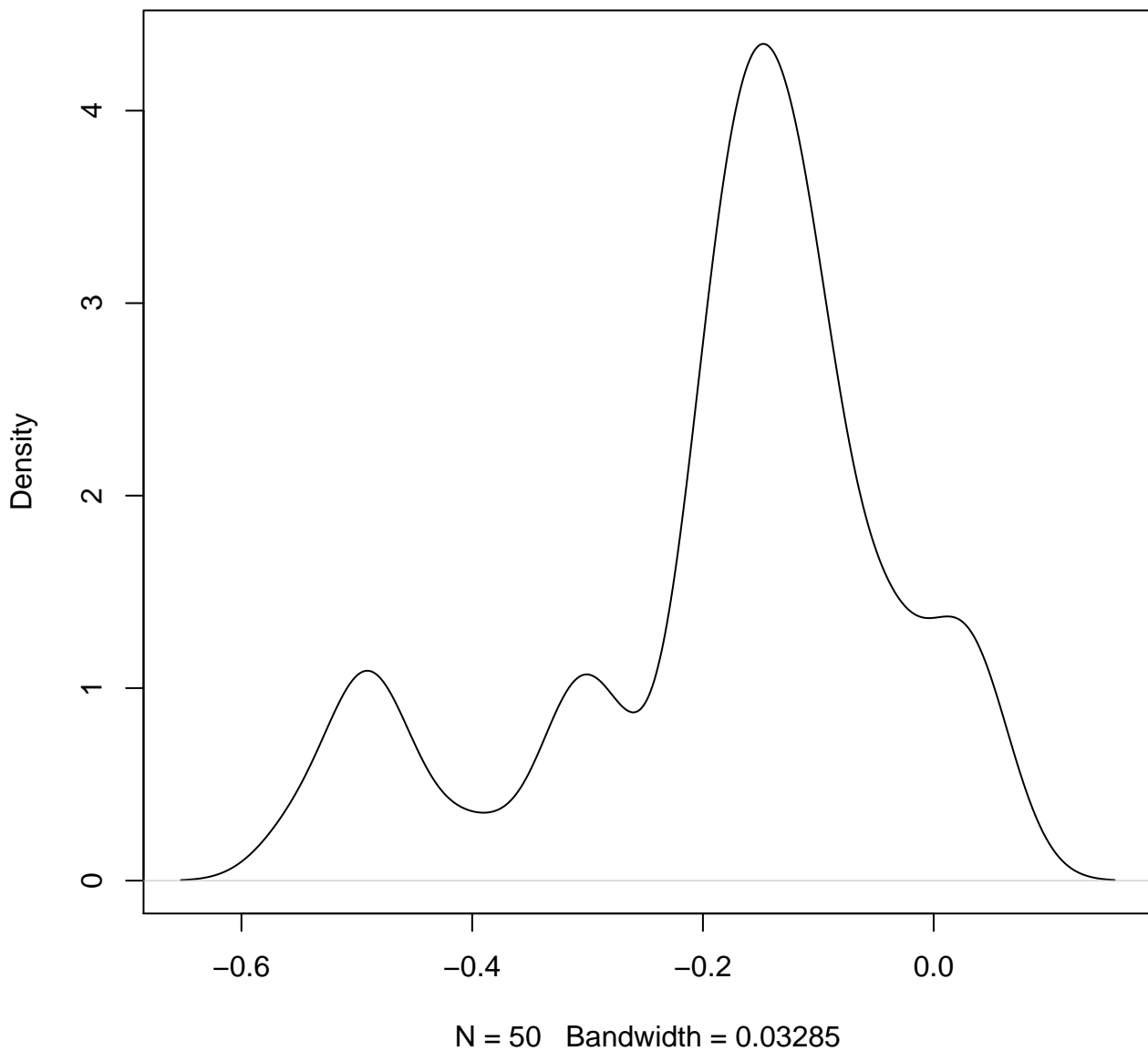
**density plot of exon-level intercept**  
**687**



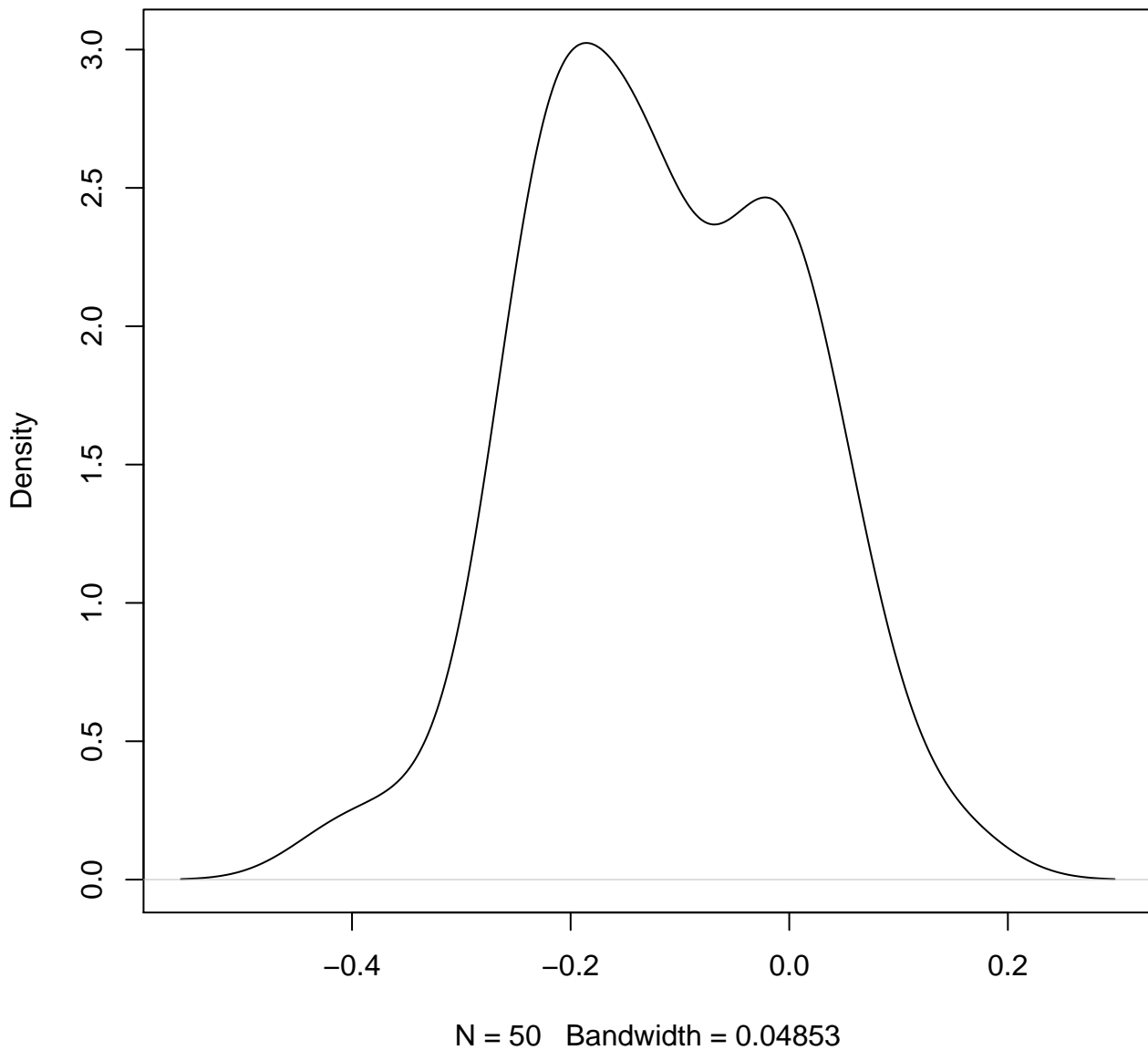
**density plot of exon-level intercept  
688**



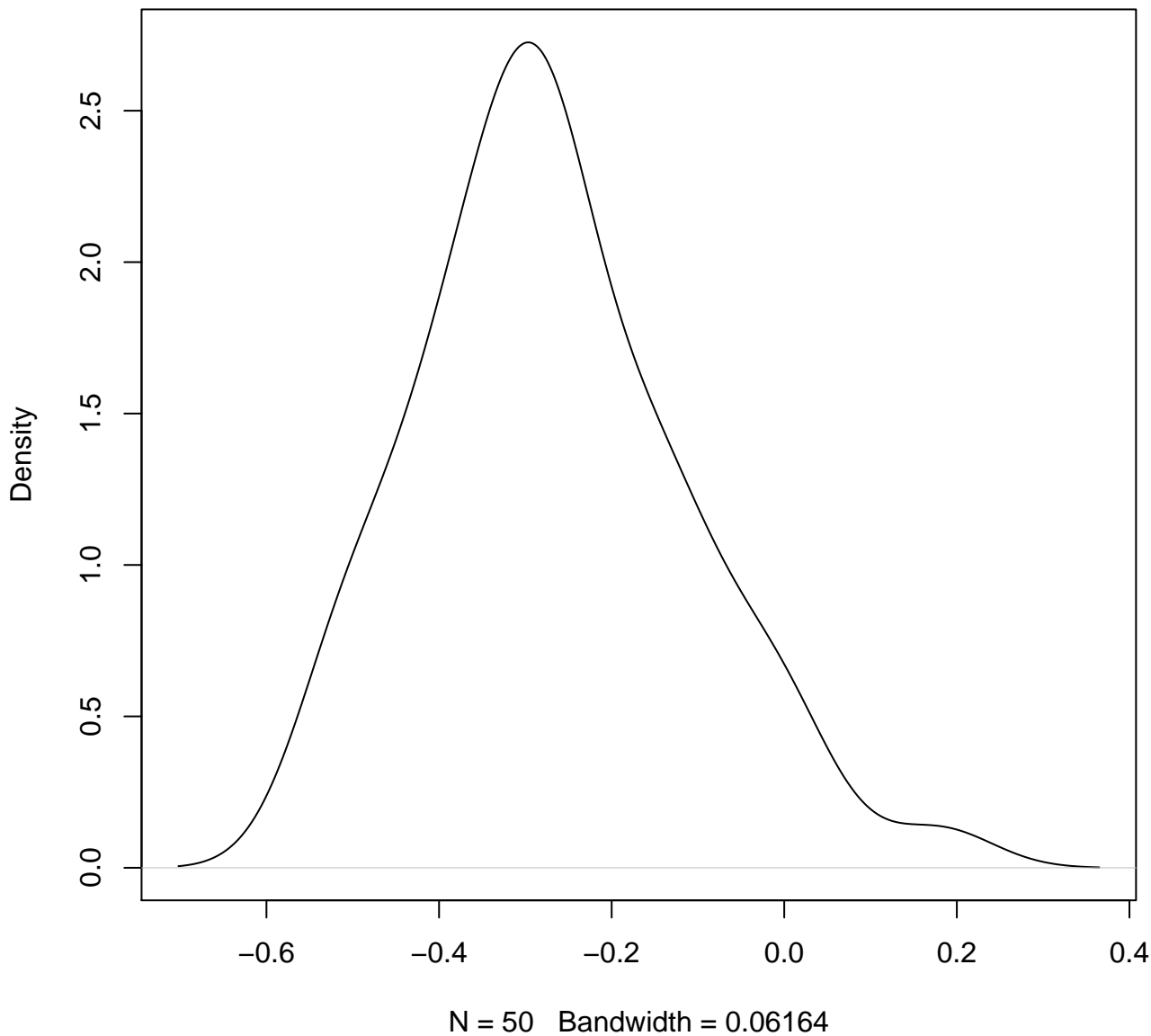
**density plot of exon-level intercept**  
**689**



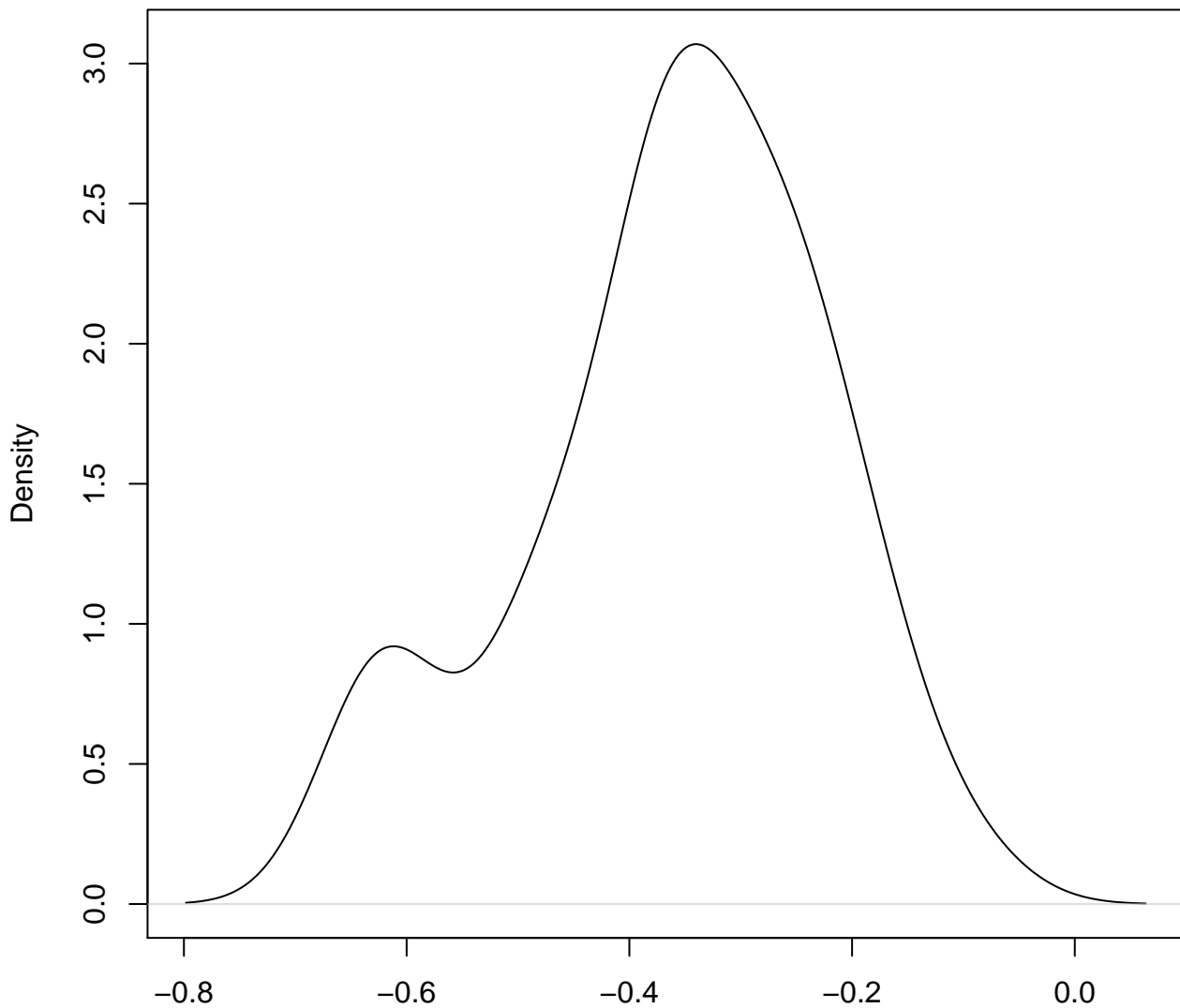
**density plot of exon-level intercept  
690**



**density plot of exon-level intercept**  
**691**



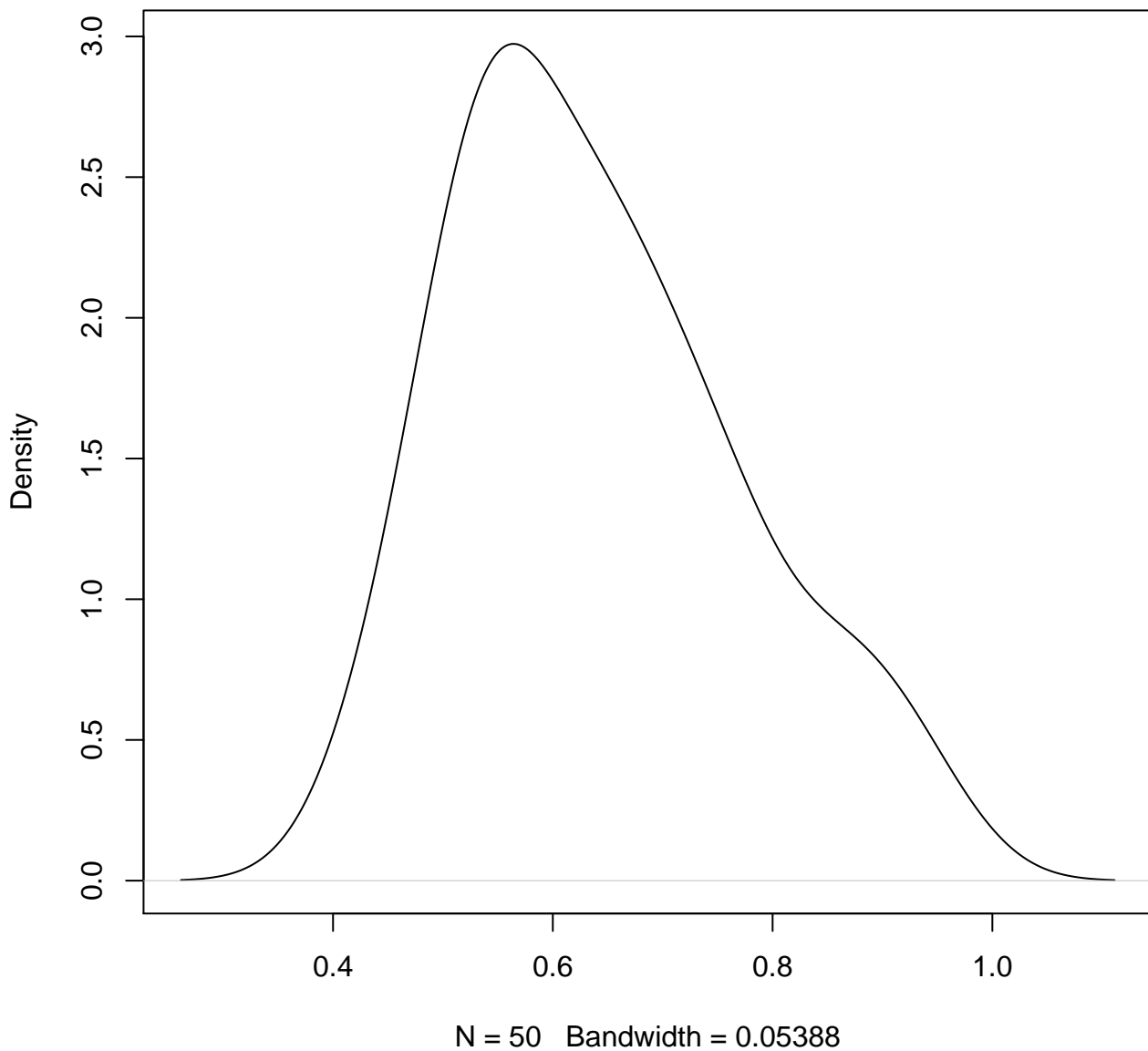
**density plot of exon-level intercept**  
**692**



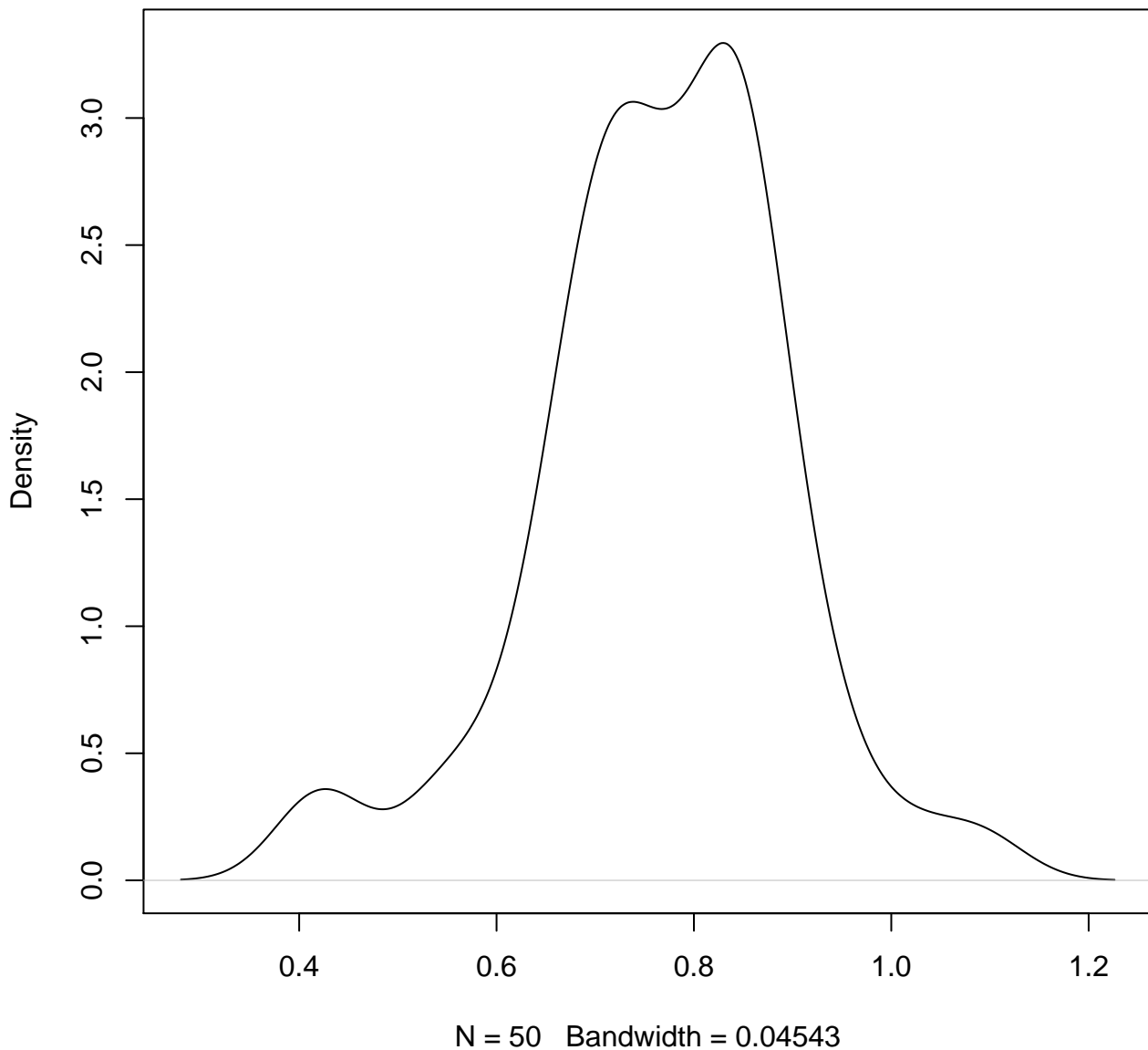
N = 50 Bandwidth = 0.05211



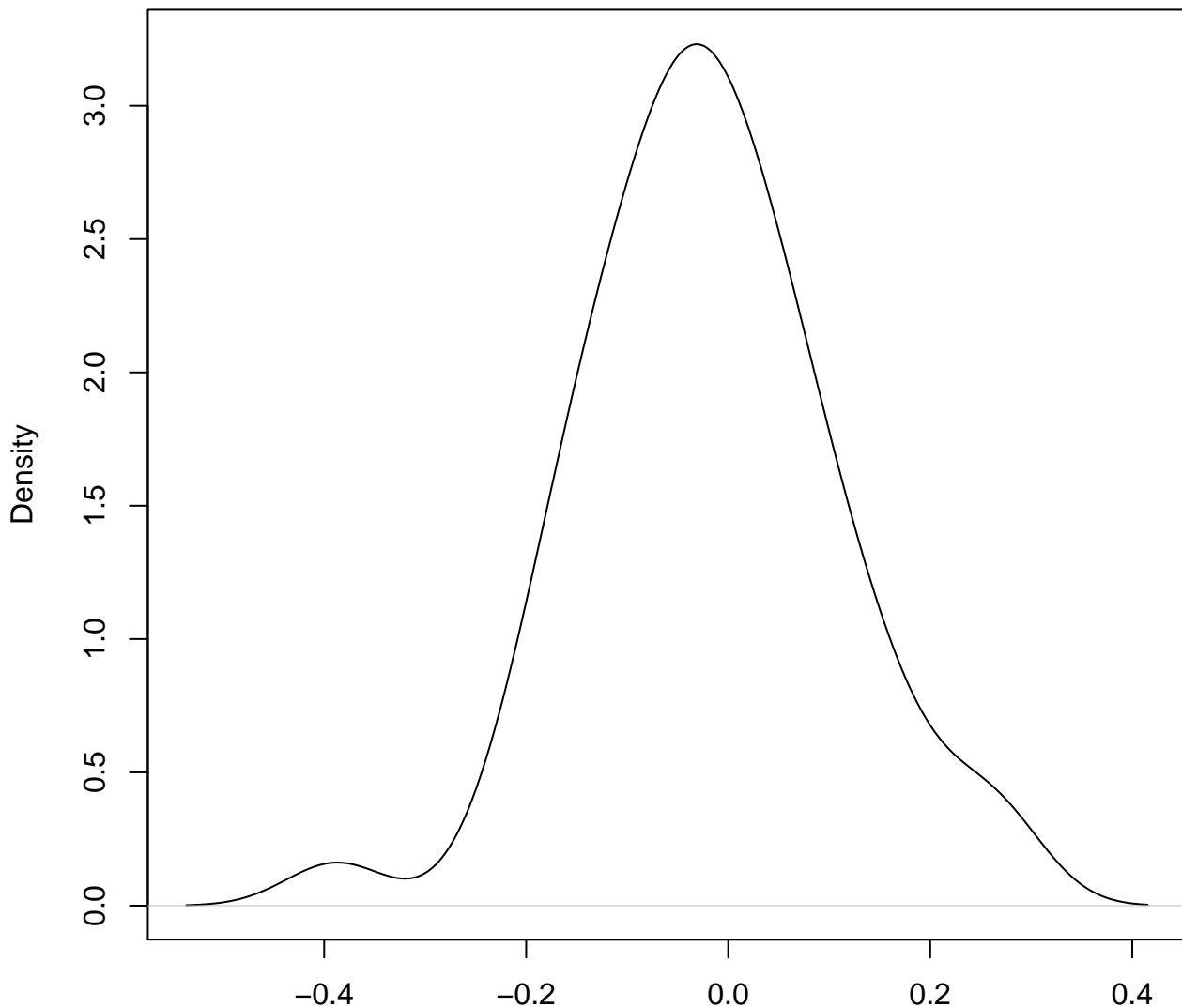
**density plot of exon-level intercept**  
**693**



**density plot of exon-level intercept**  
**694**

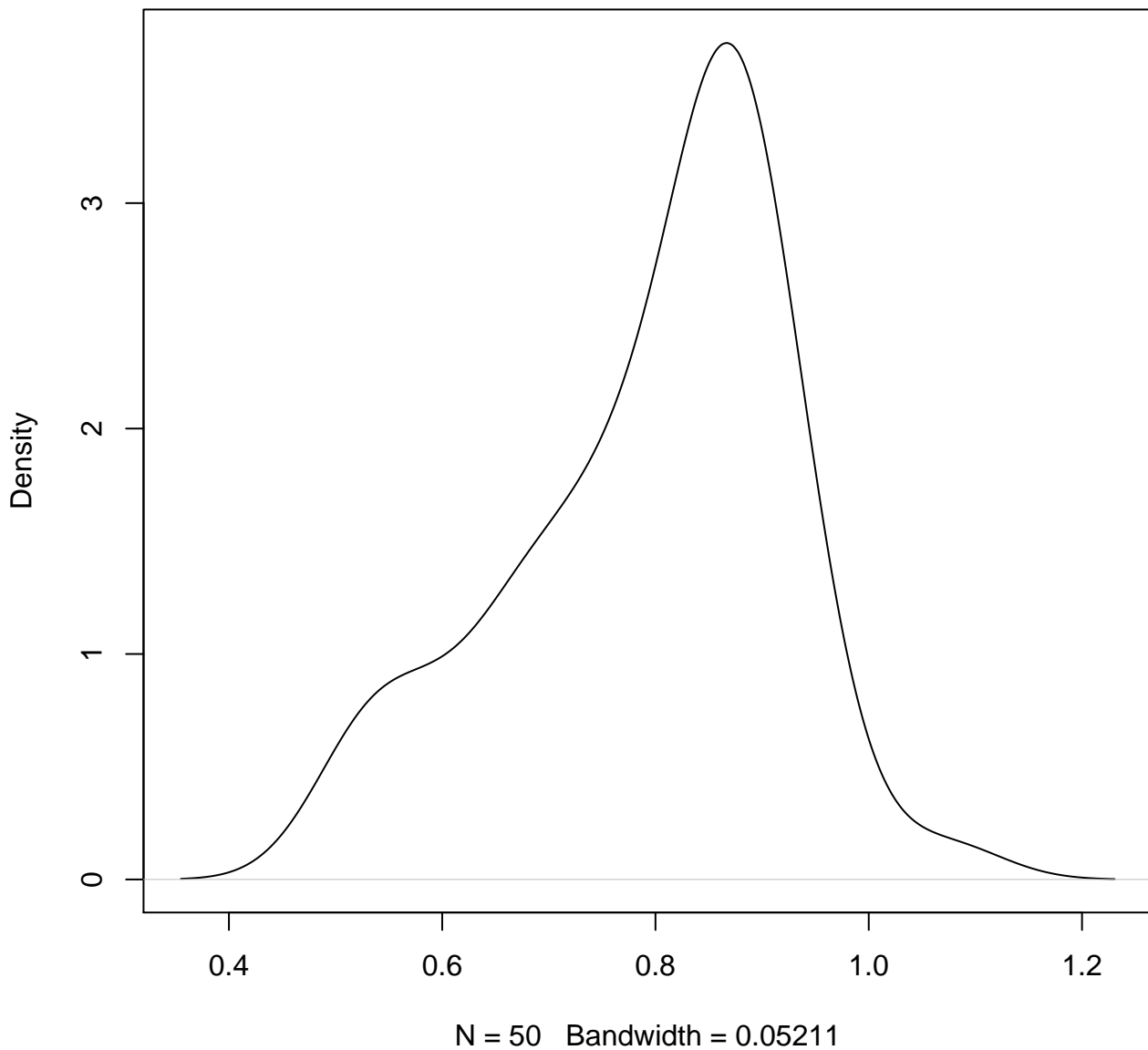


**density plot of exon-level intercept**  
**695**

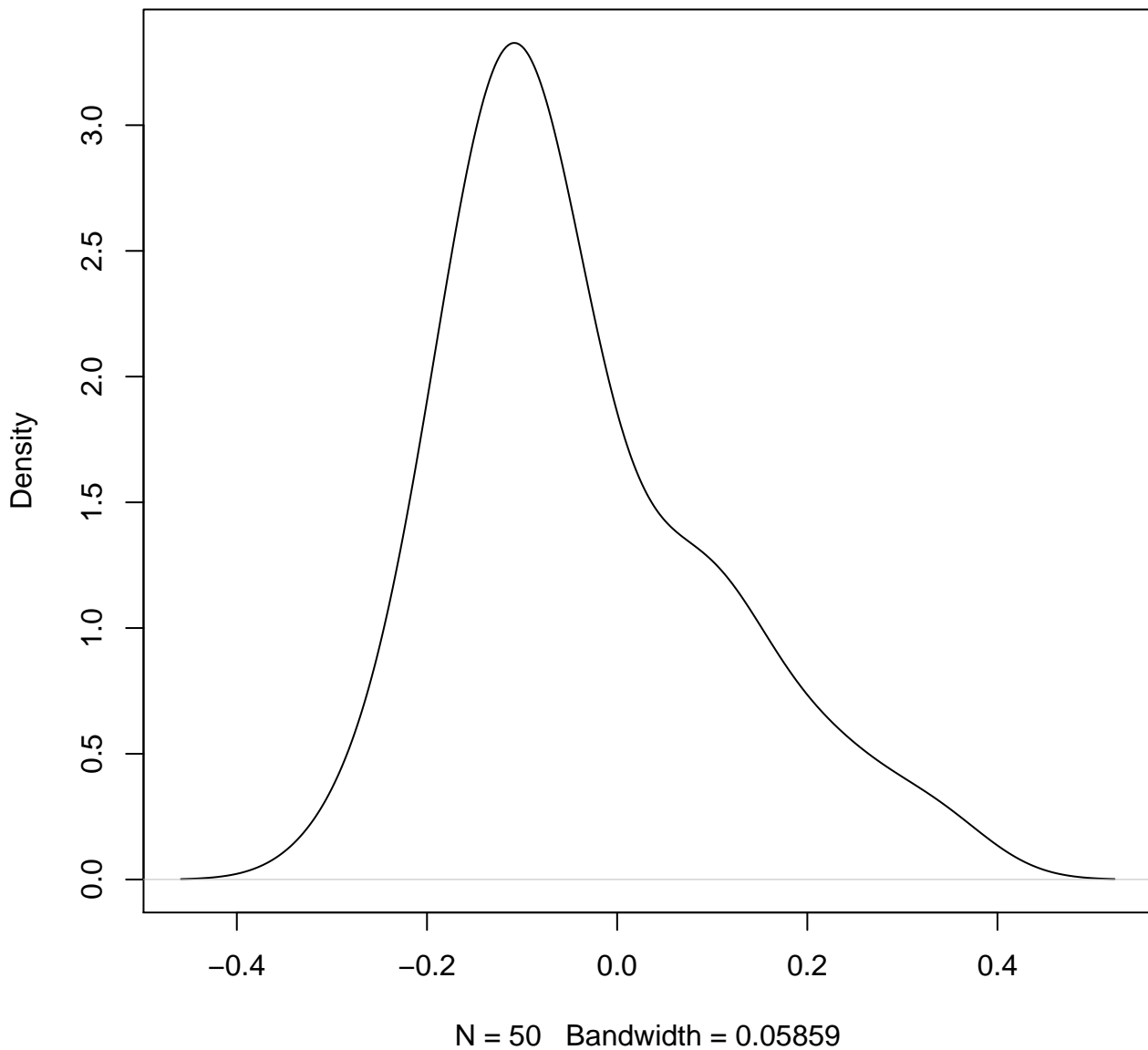


N = 50 Bandwidth = 0.04956

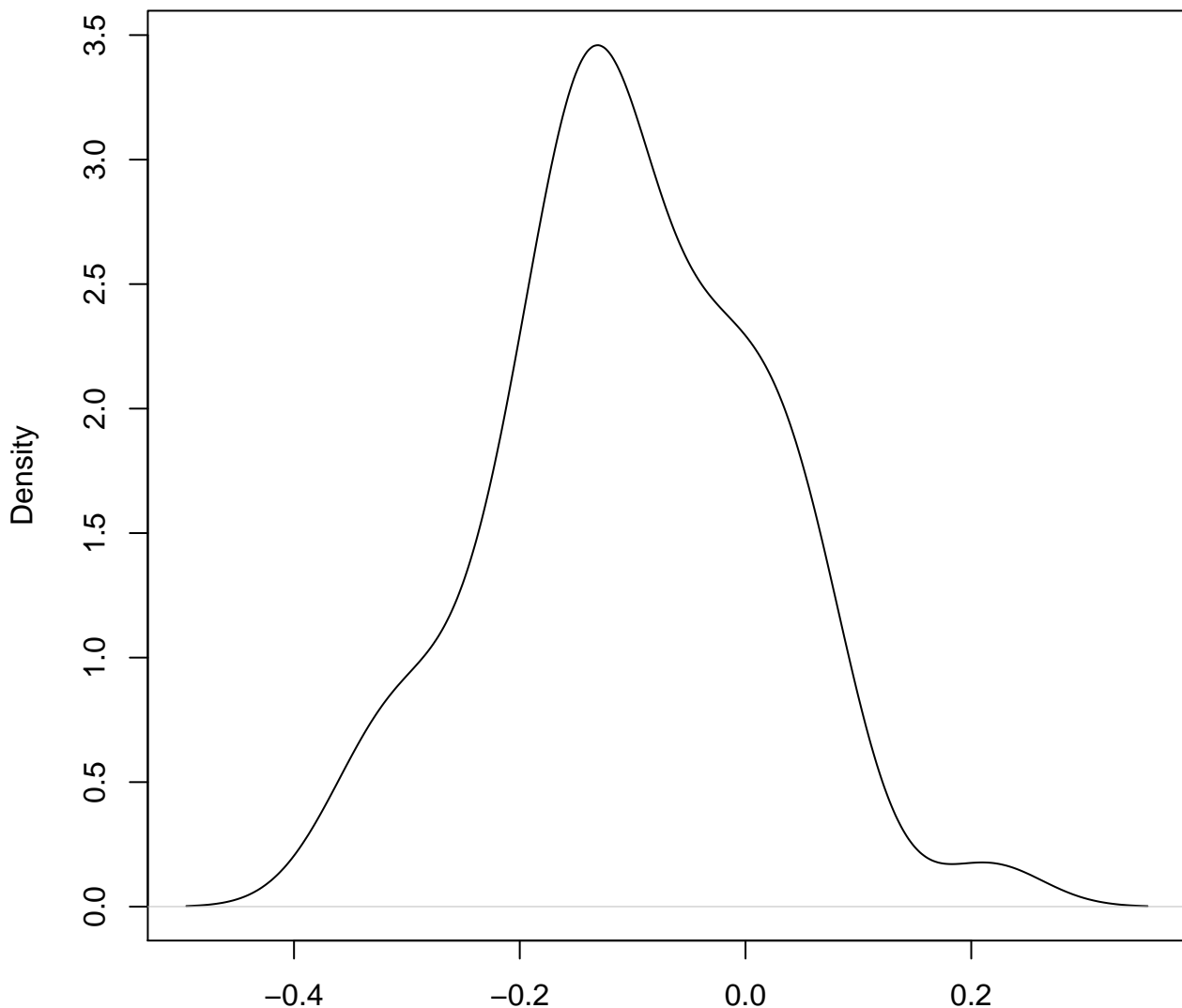
**density plot of exon-level intercept**  
**696**



**density plot of exon-level intercept**  
**697**

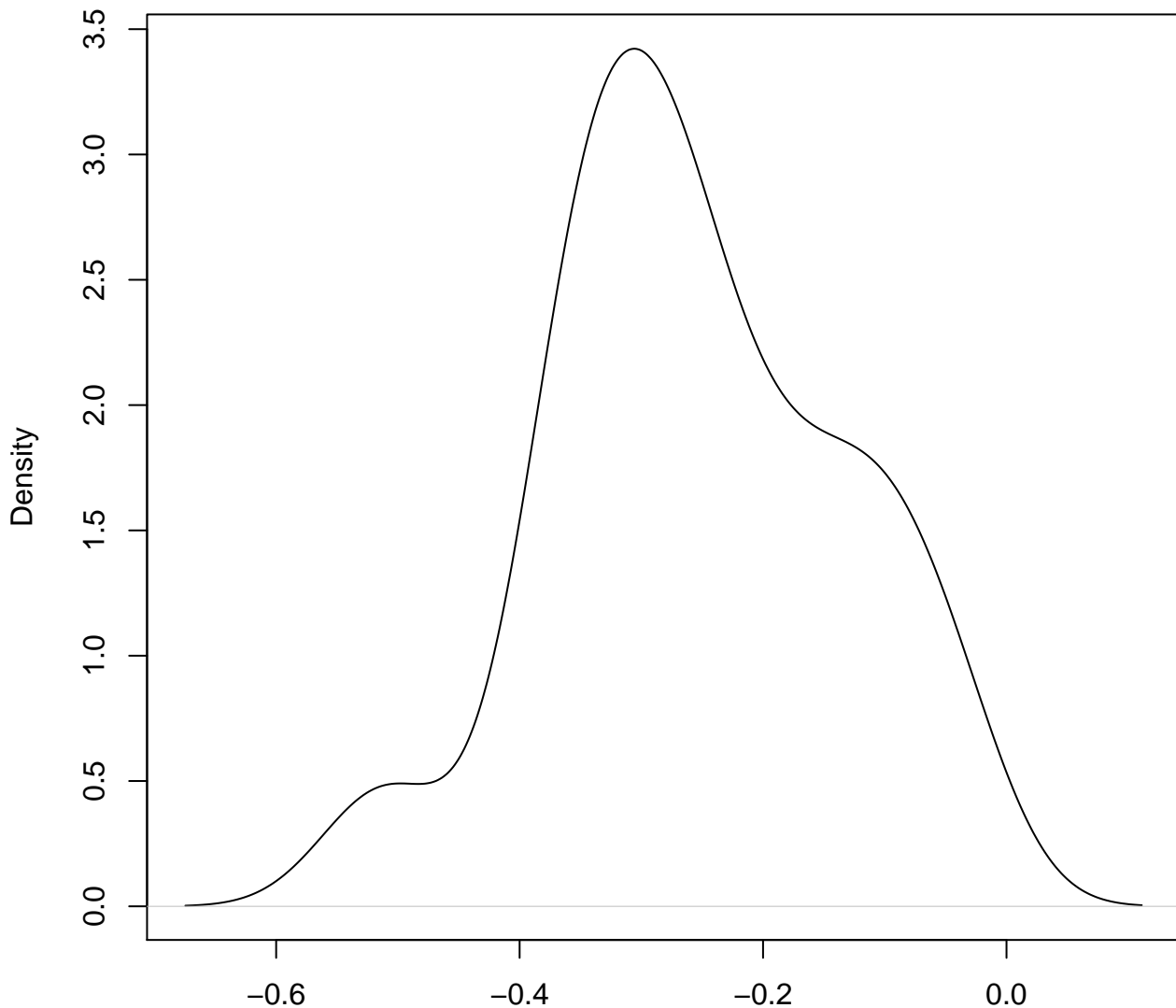


**density plot of exon-level intercept**  
**698**



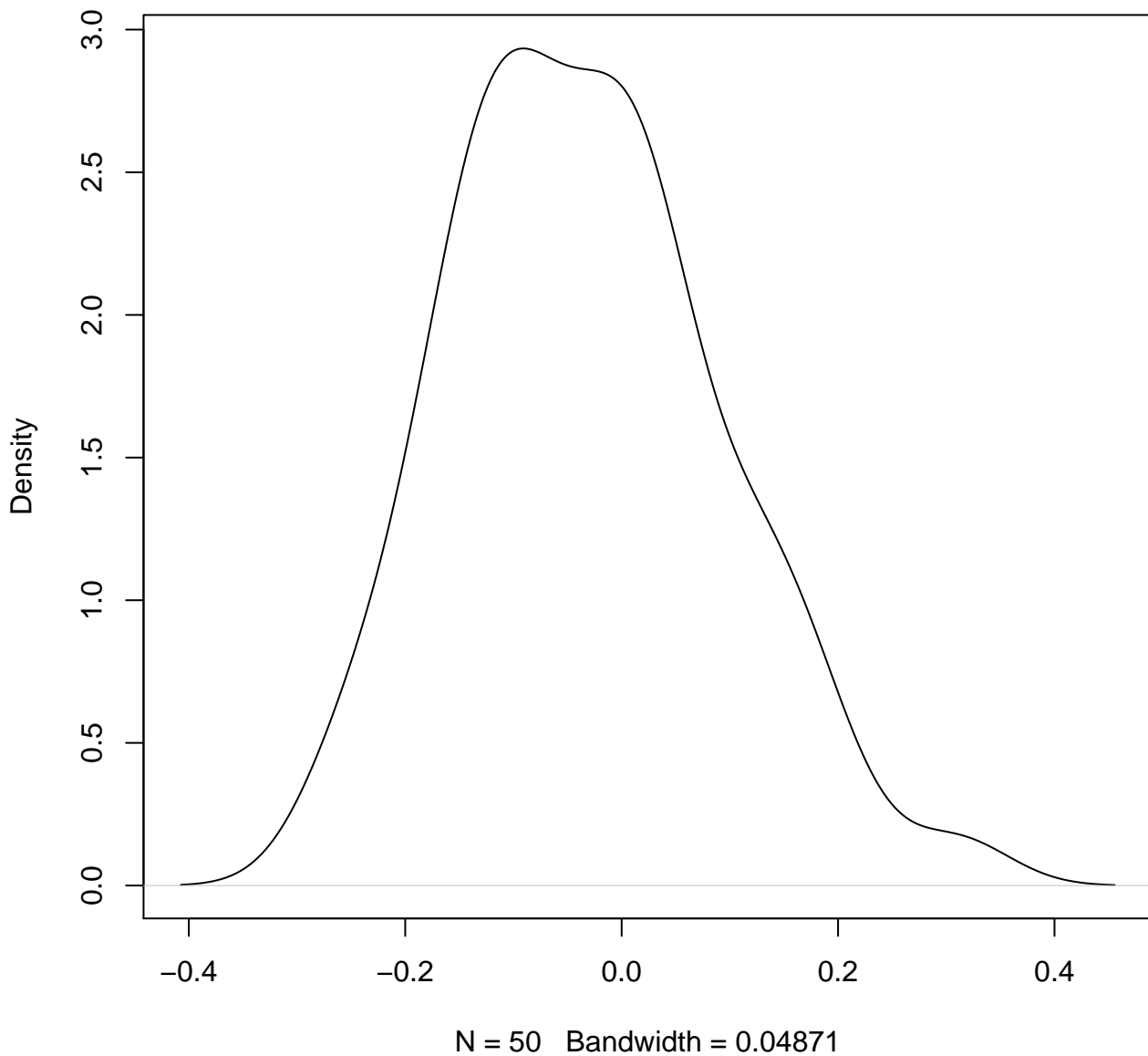
N = 50 Bandwidth = 0.04664

**density plot of exon-level intercept**  
**699**



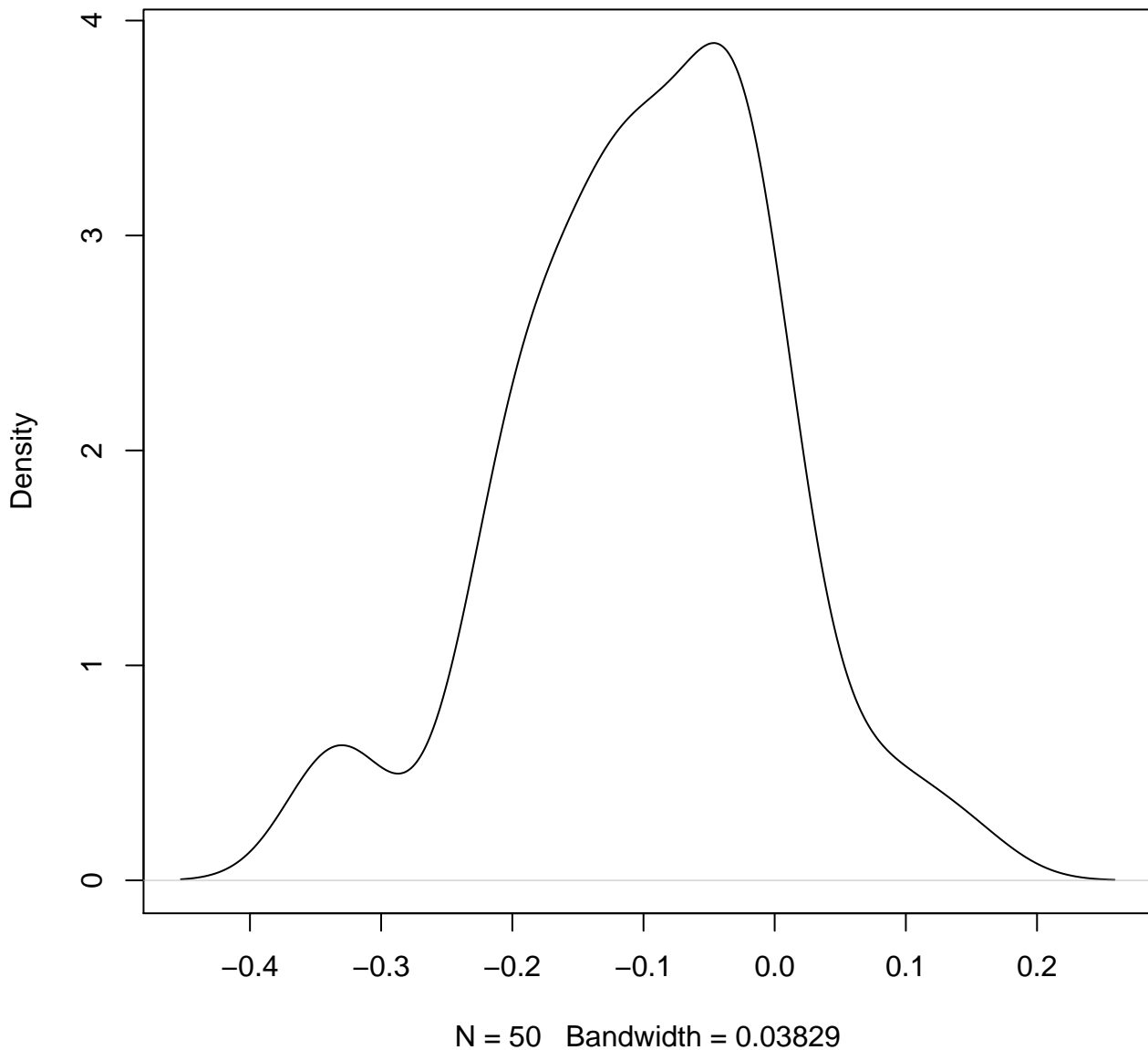
N = 50 Bandwidth = 0.04828

**density plot of exon-level intercept**  
**700**

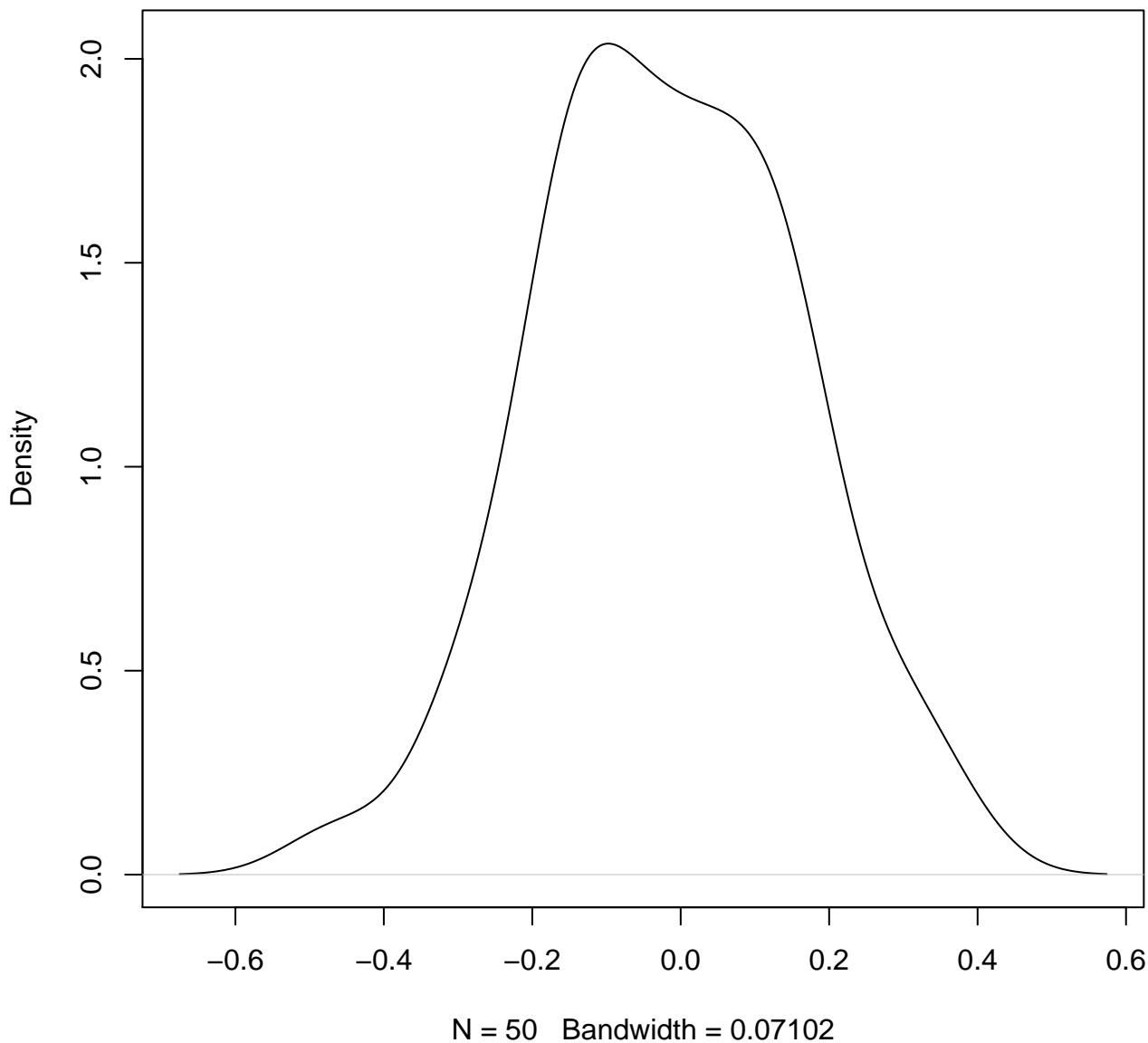




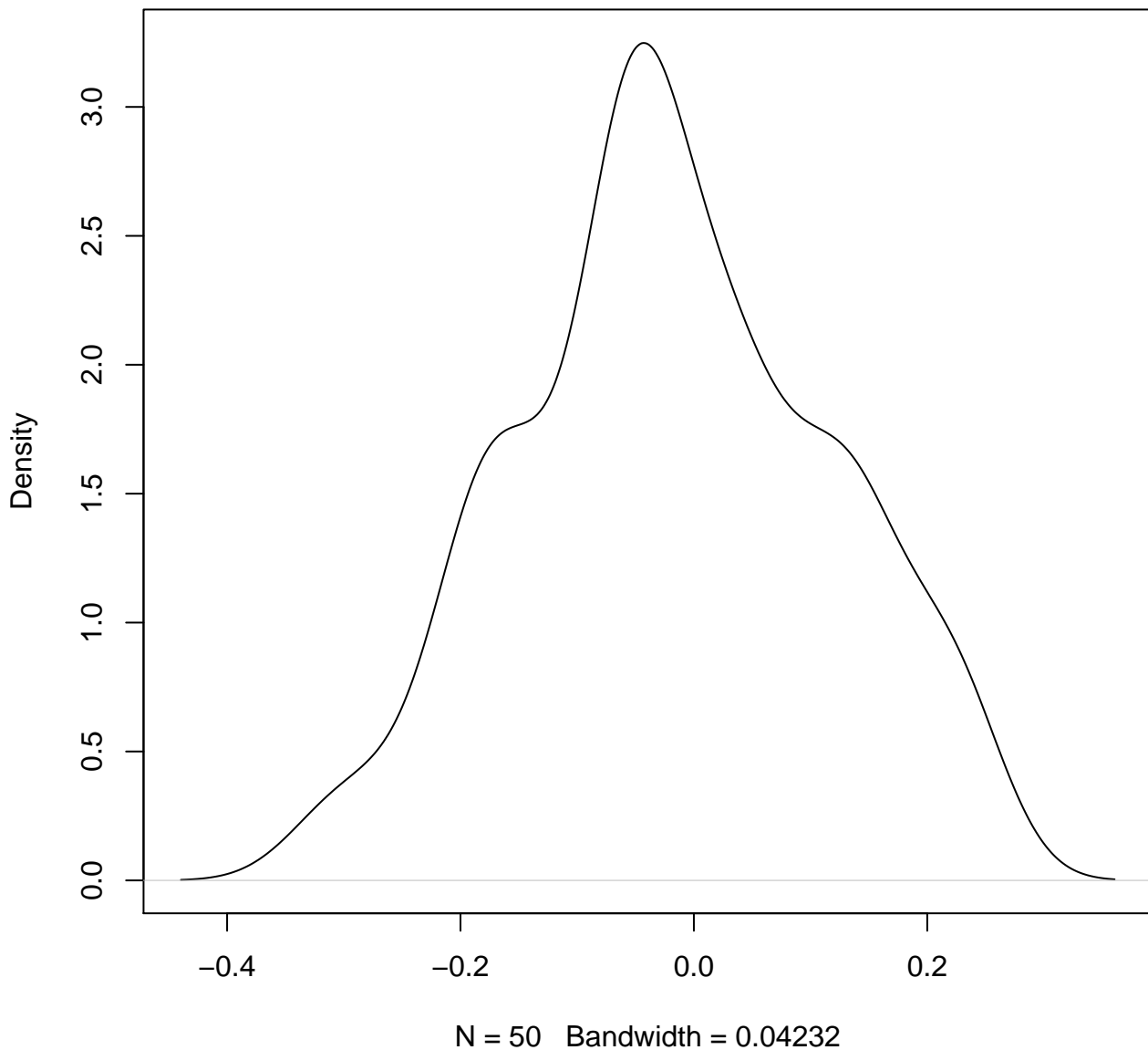
**density plot of exon-level intercept**  
**701**



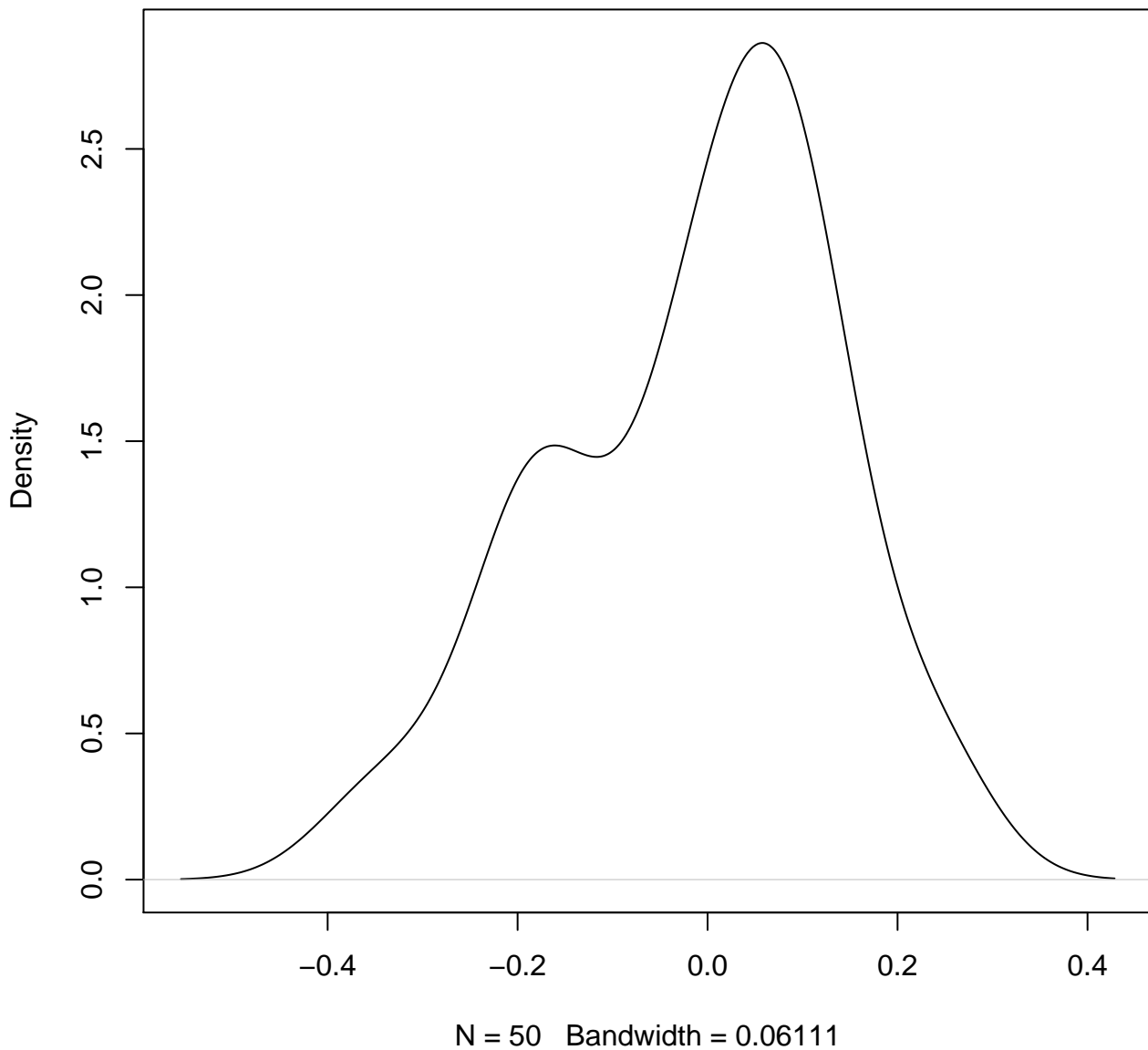
**density plot of exon-level intercept**  
**702**



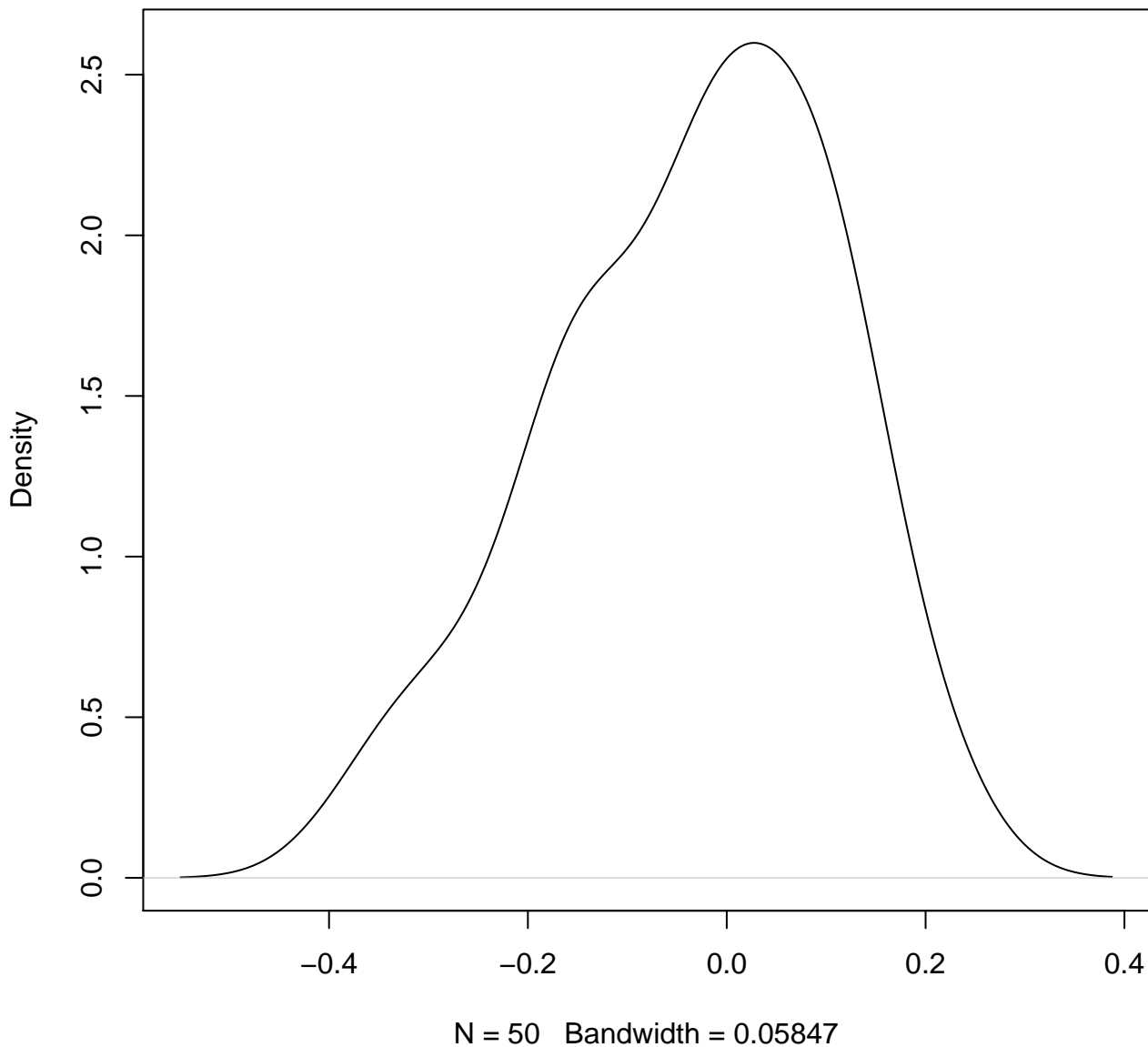
**density plot of exon-level intercept**  
**703**



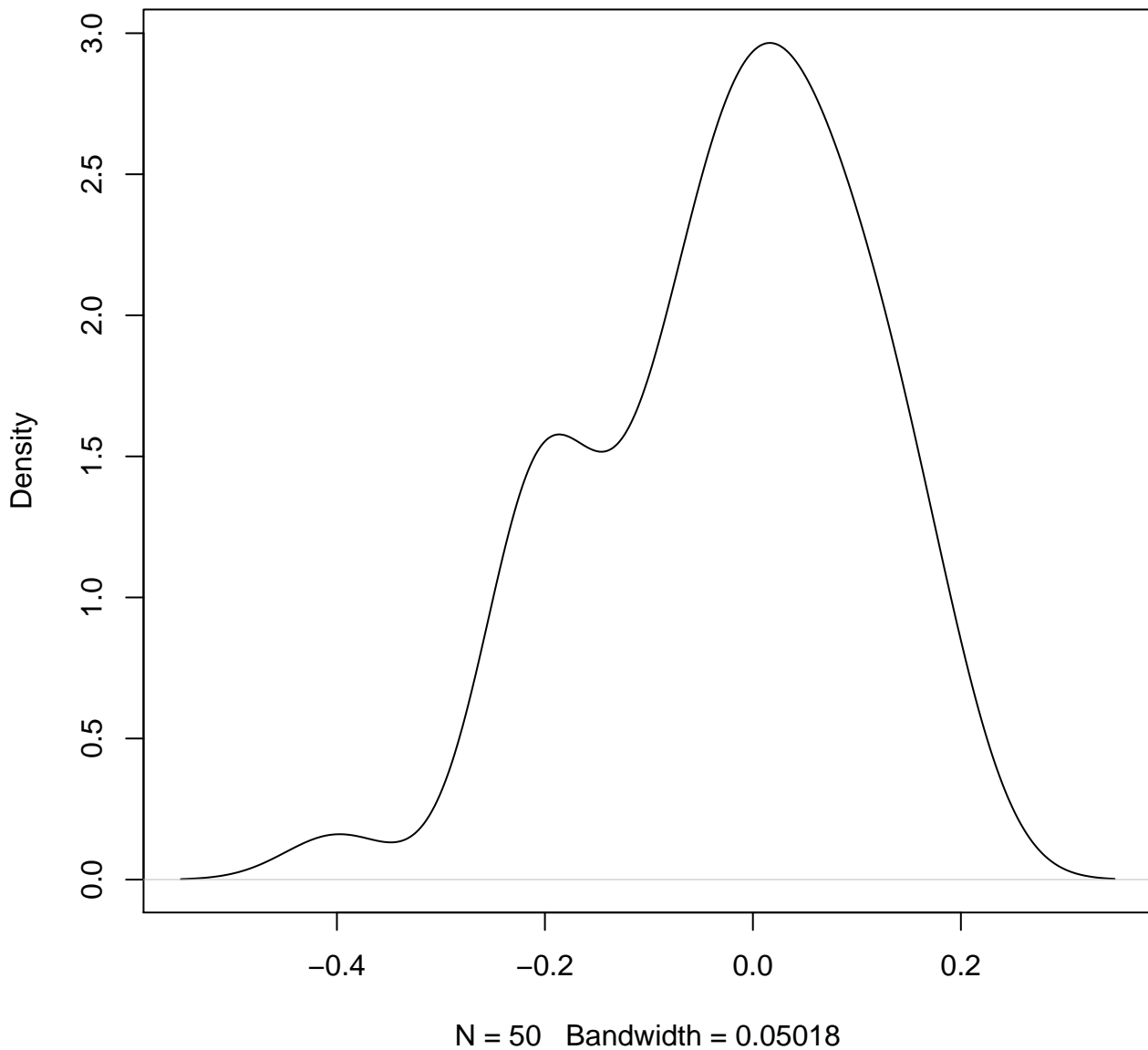
**density plot of exon-level intercept**  
**704**



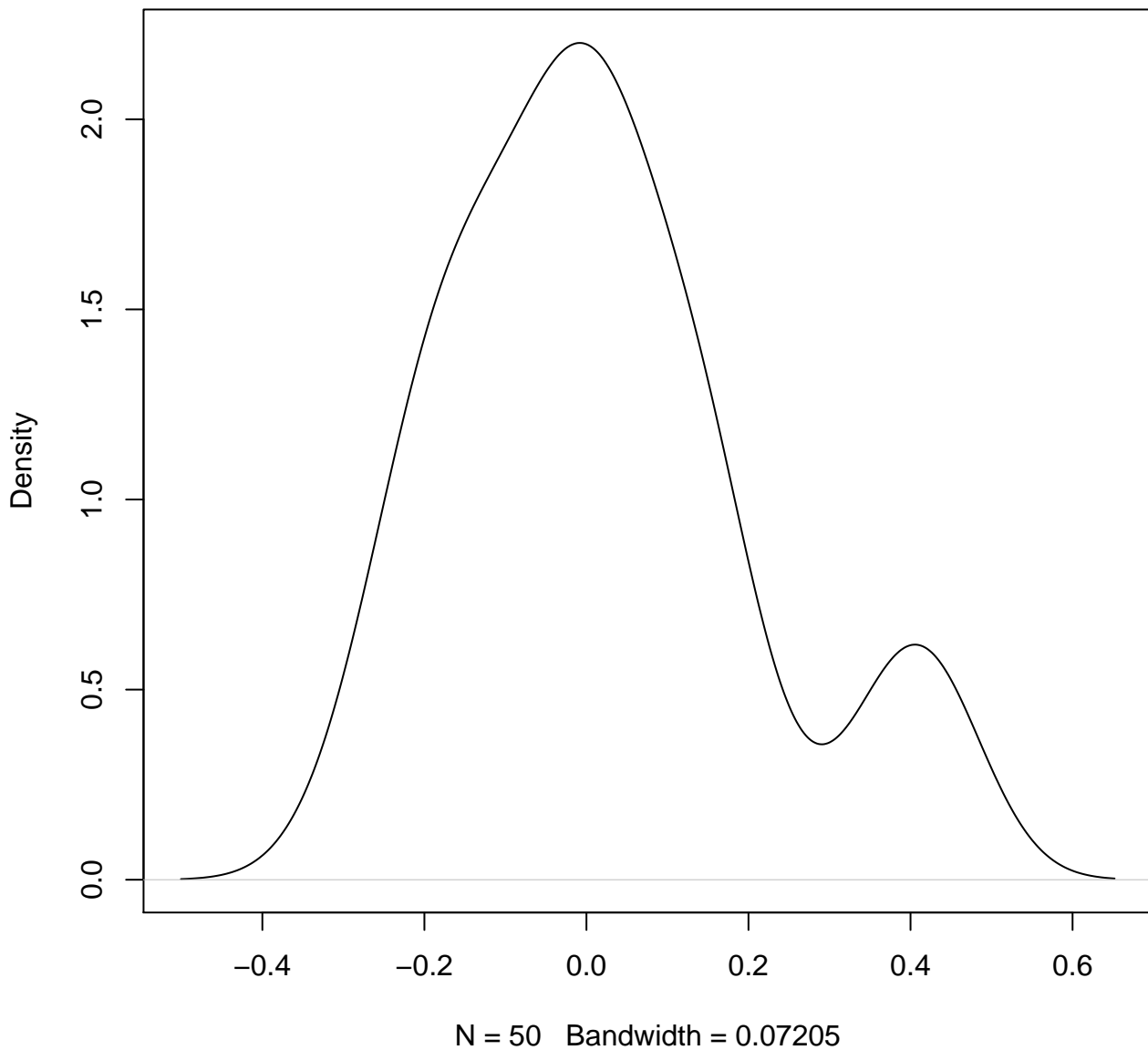
**density plot of exon-level intercept**  
**705**



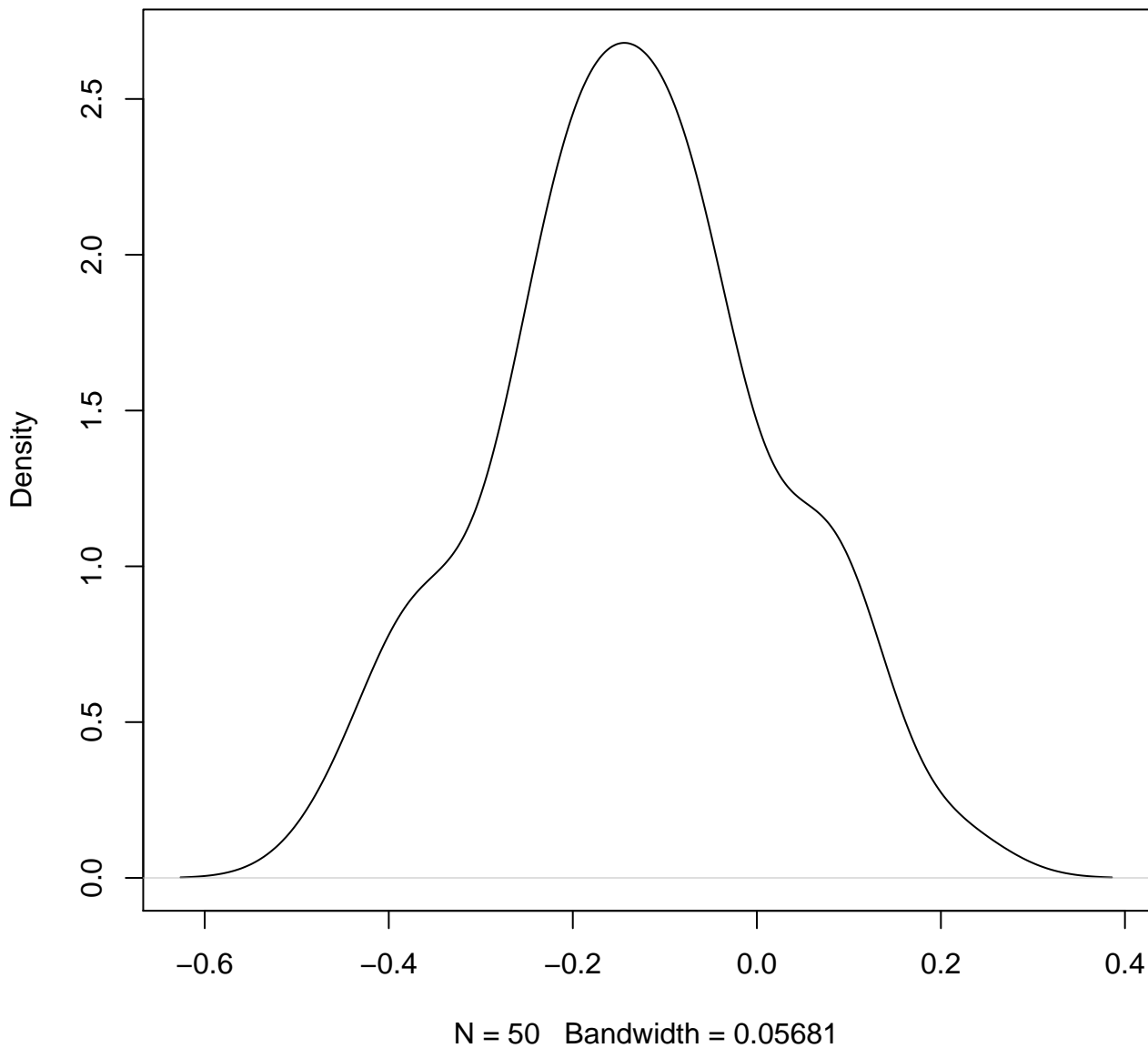
**density plot of exon-level intercept**  
**706**



**density plot of exon-level intercept**  
**707**

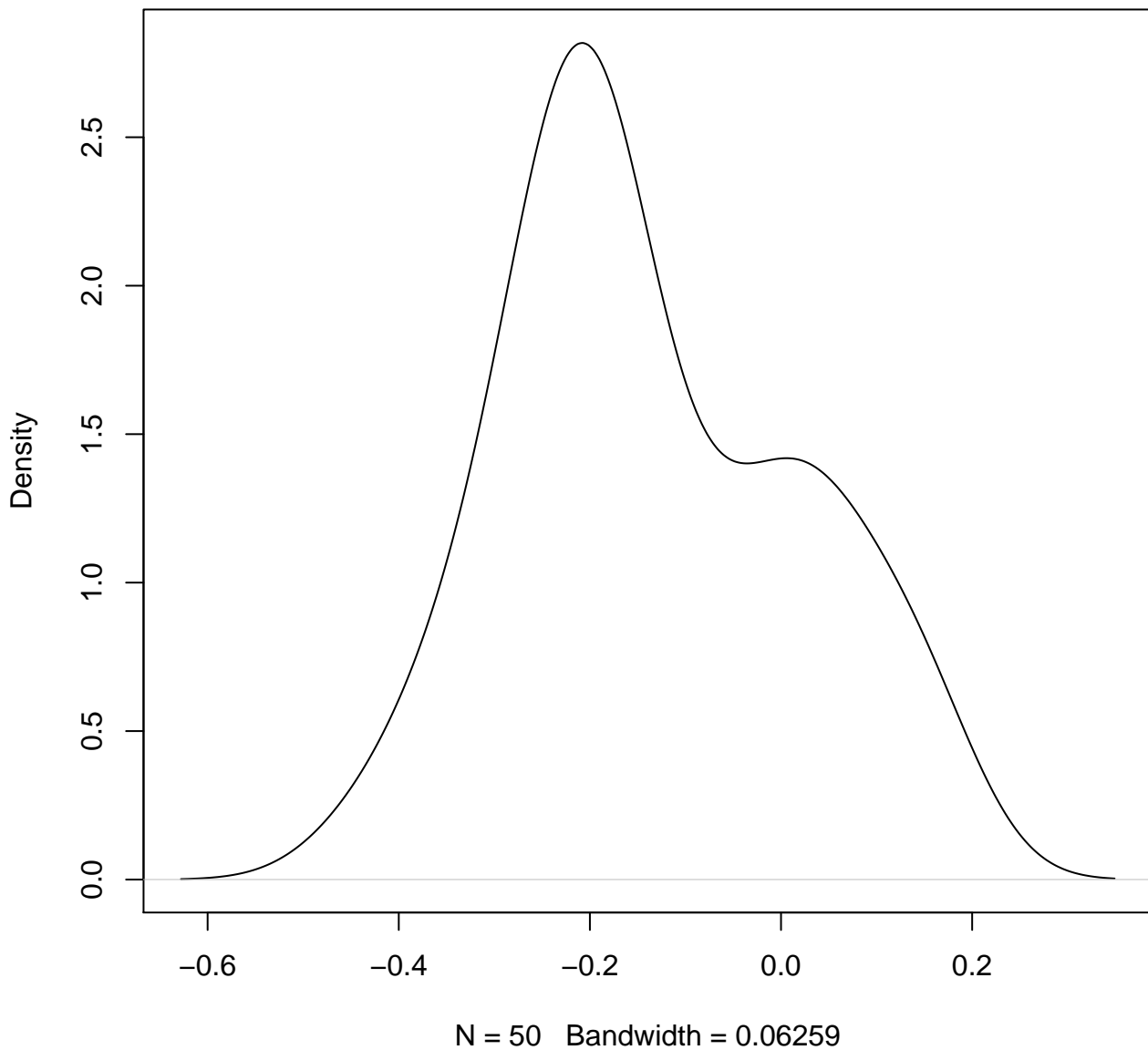


**density plot of exon-level intercept**  
**708**

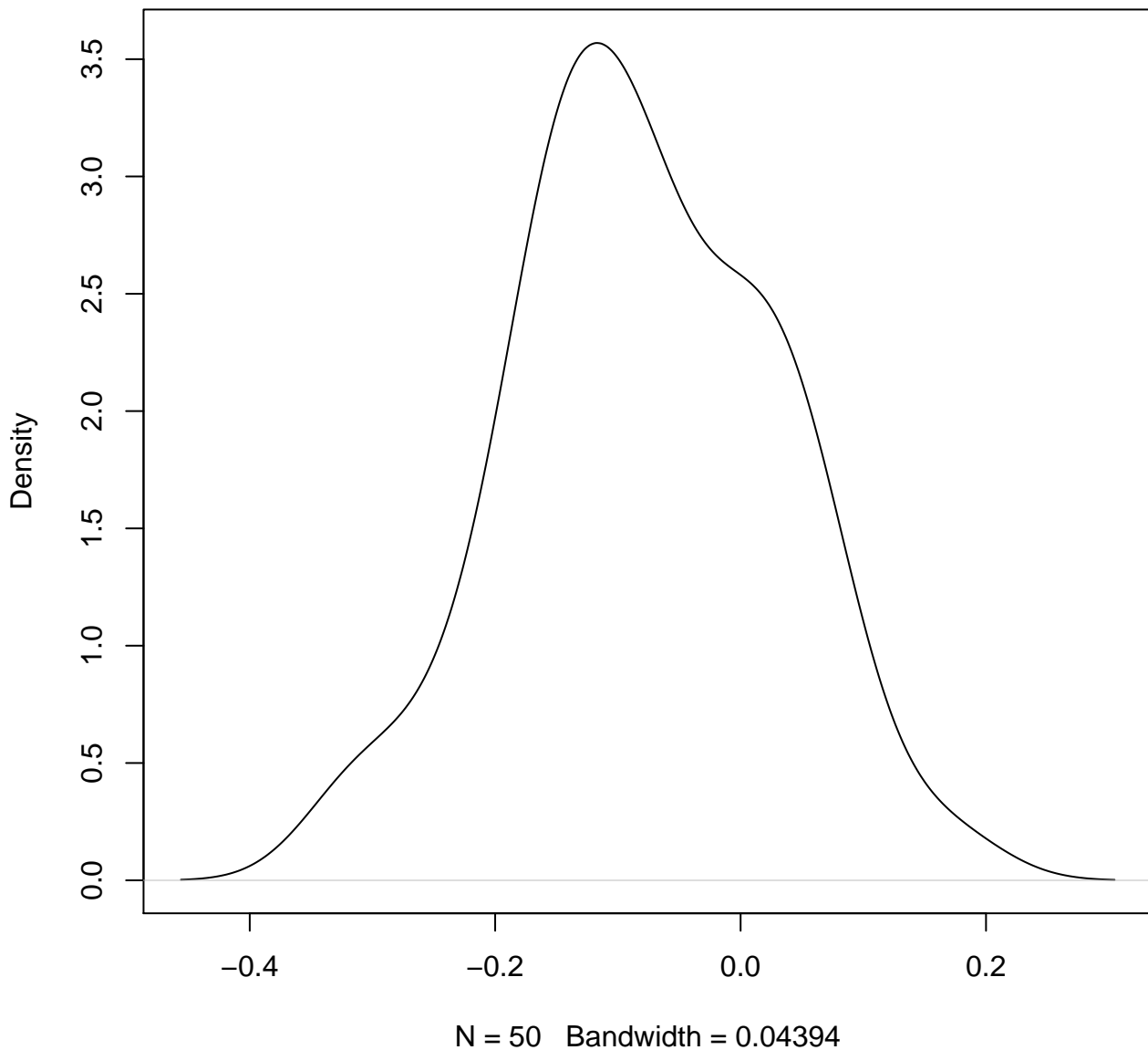




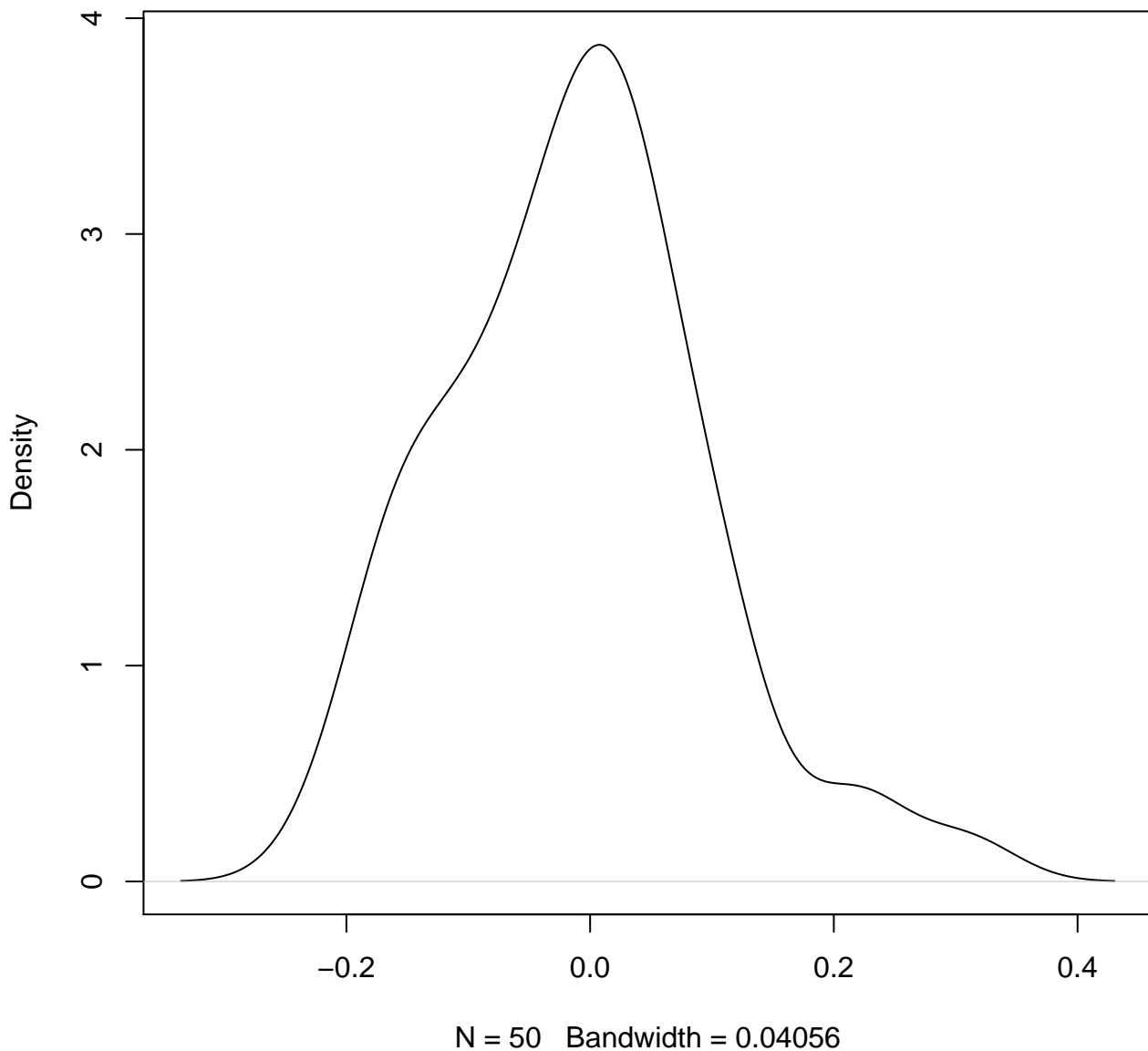
**density plot of exon-level intercept**  
**709**



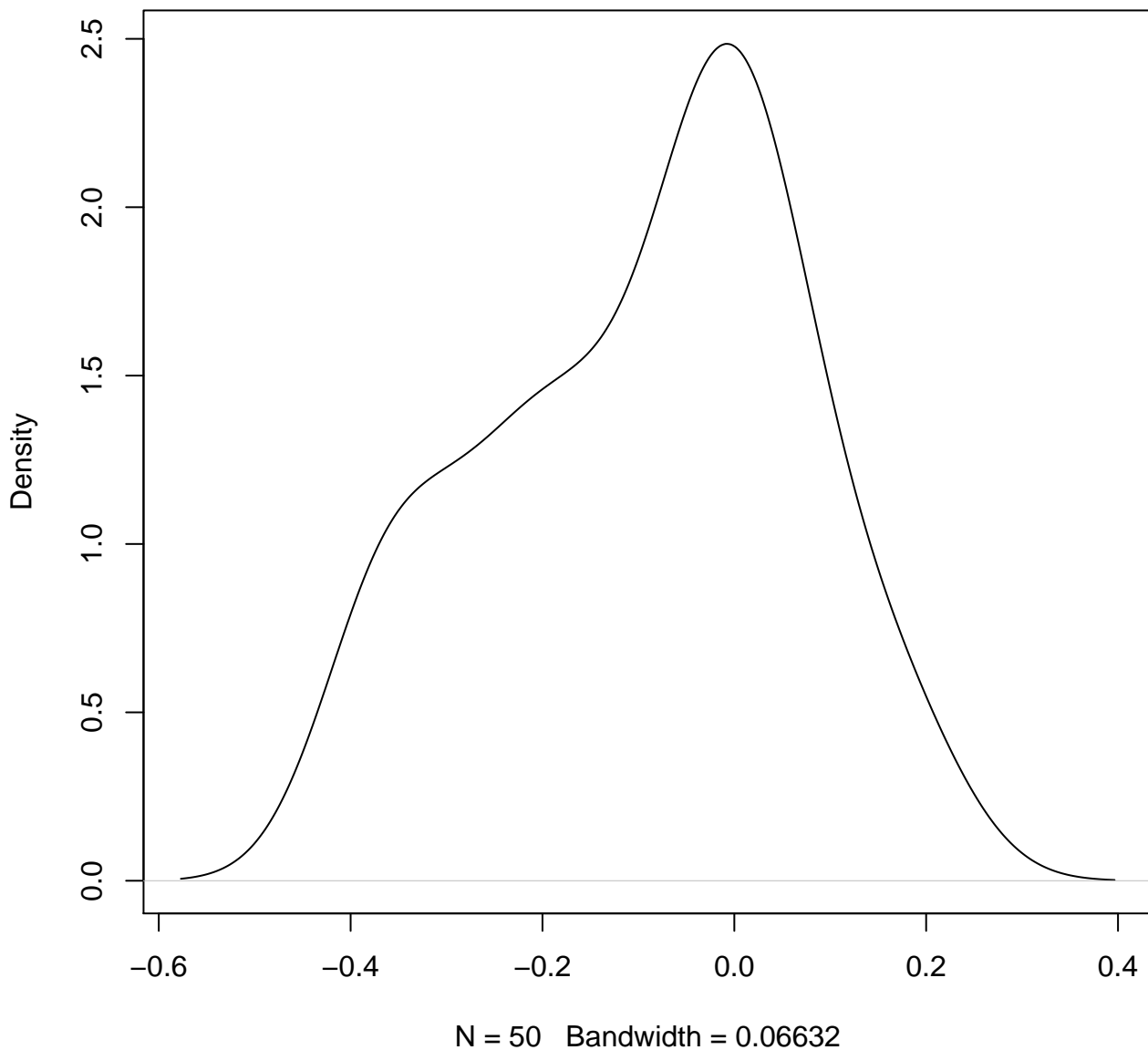
**density plot of exon-level intercept**  
**710**



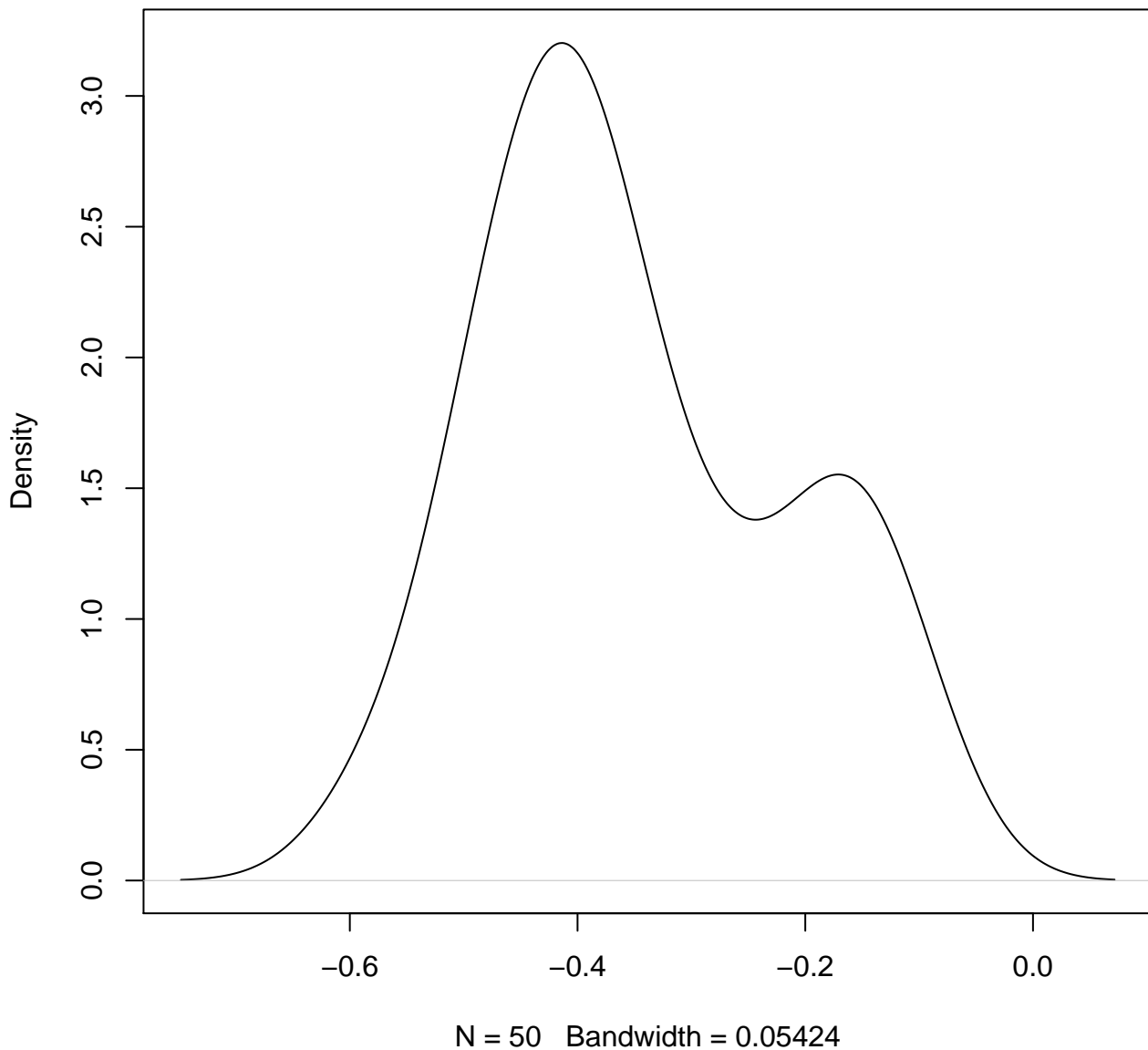
**density plot of exon-level intercept**  
**711**



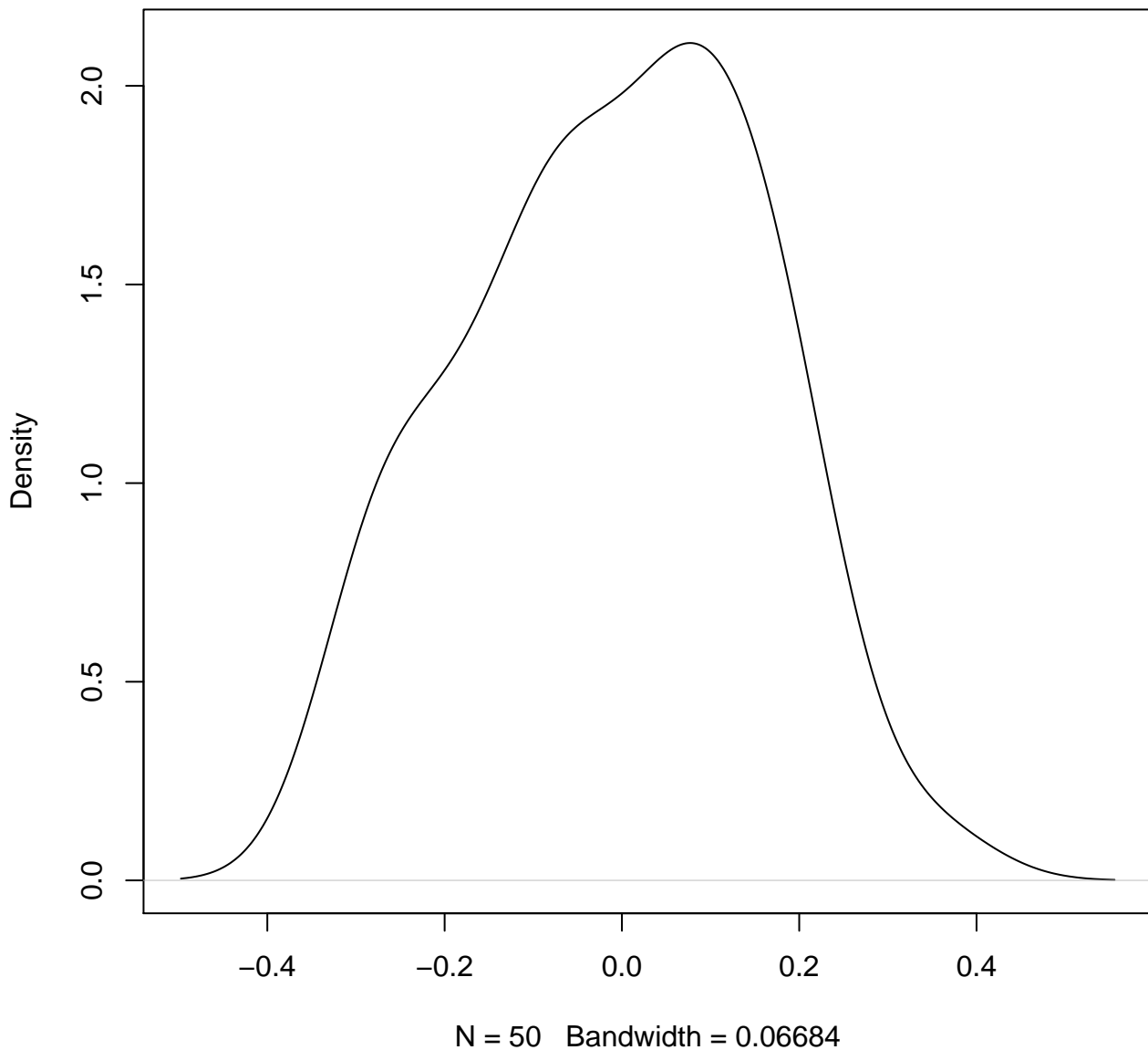
**density plot of exon-level intercept**  
**712**



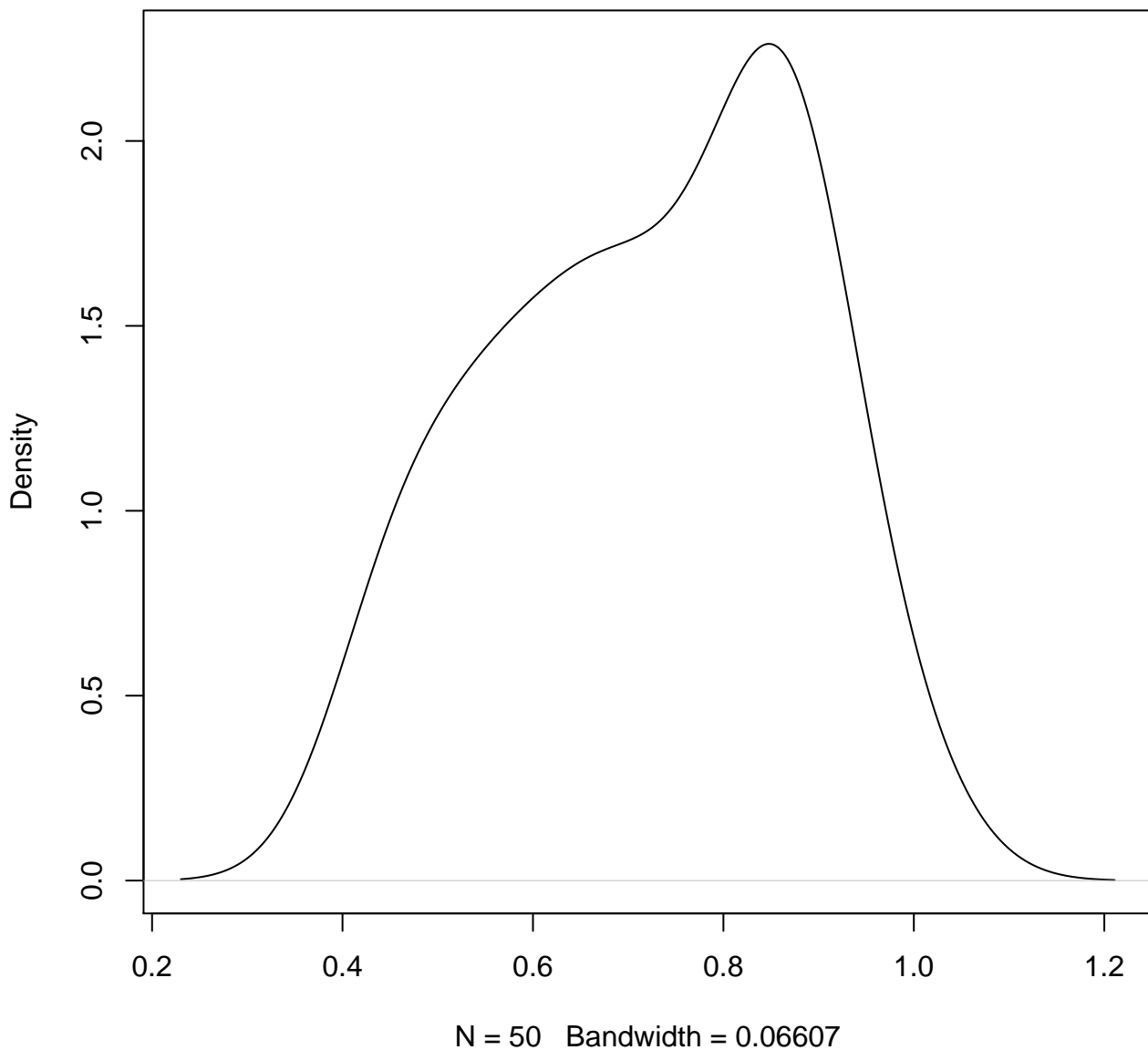
**density plot of exon-level intercept**  
**713**



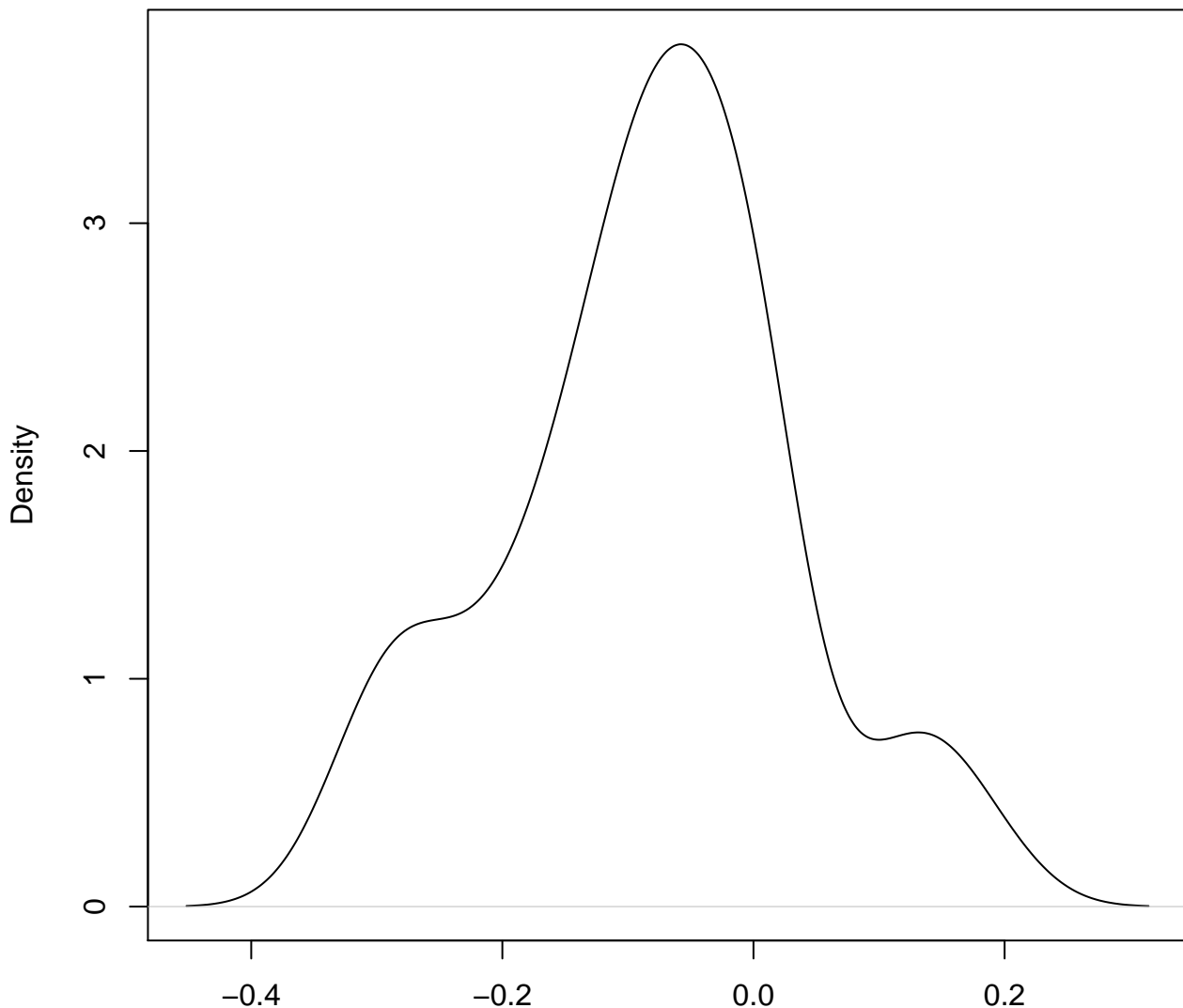
**density plot of exon-level intercept**  
**714**



**density plot of exon-level intercept**  
**715**



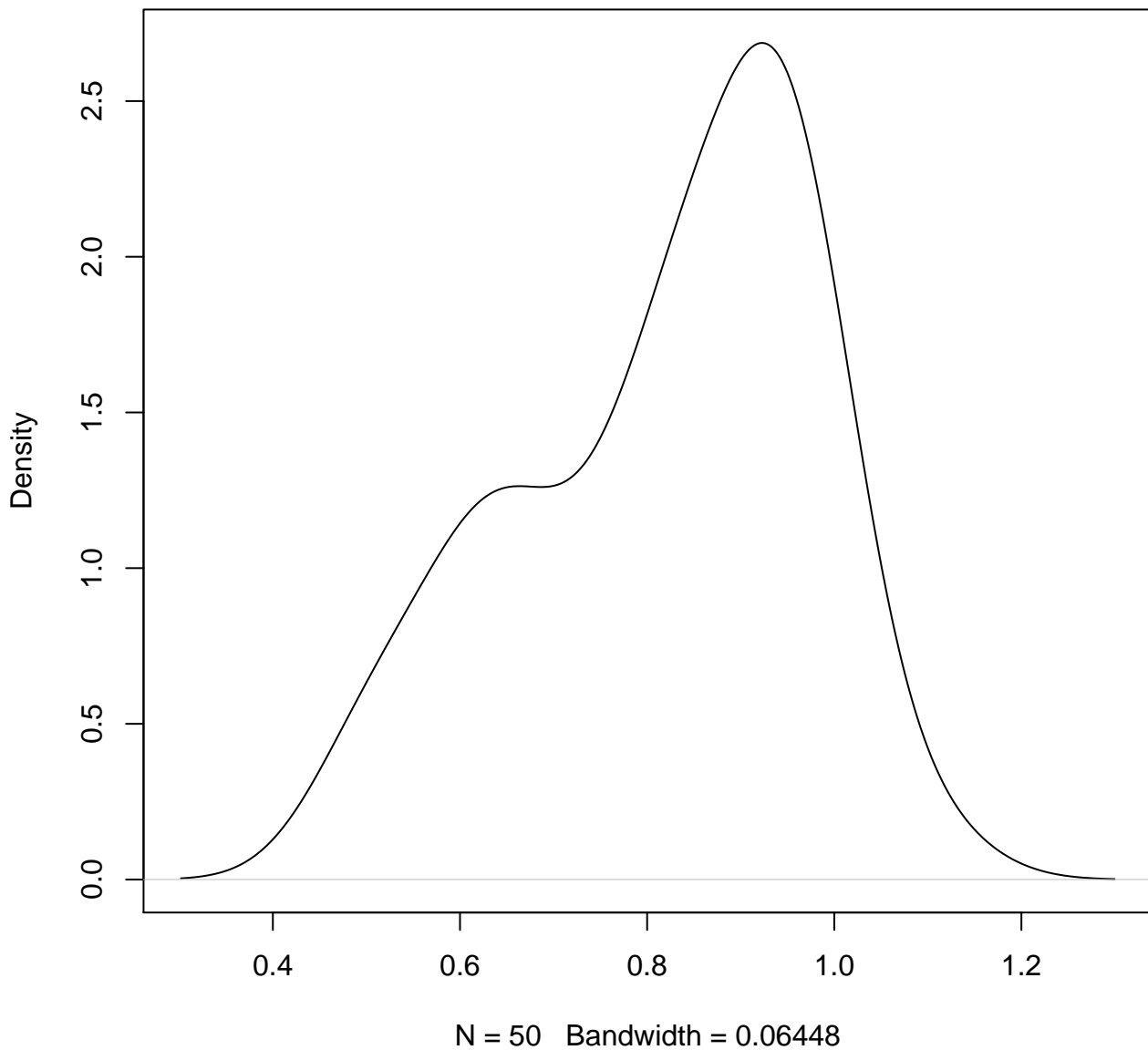
**density plot of exon-level intercept**  
**716**



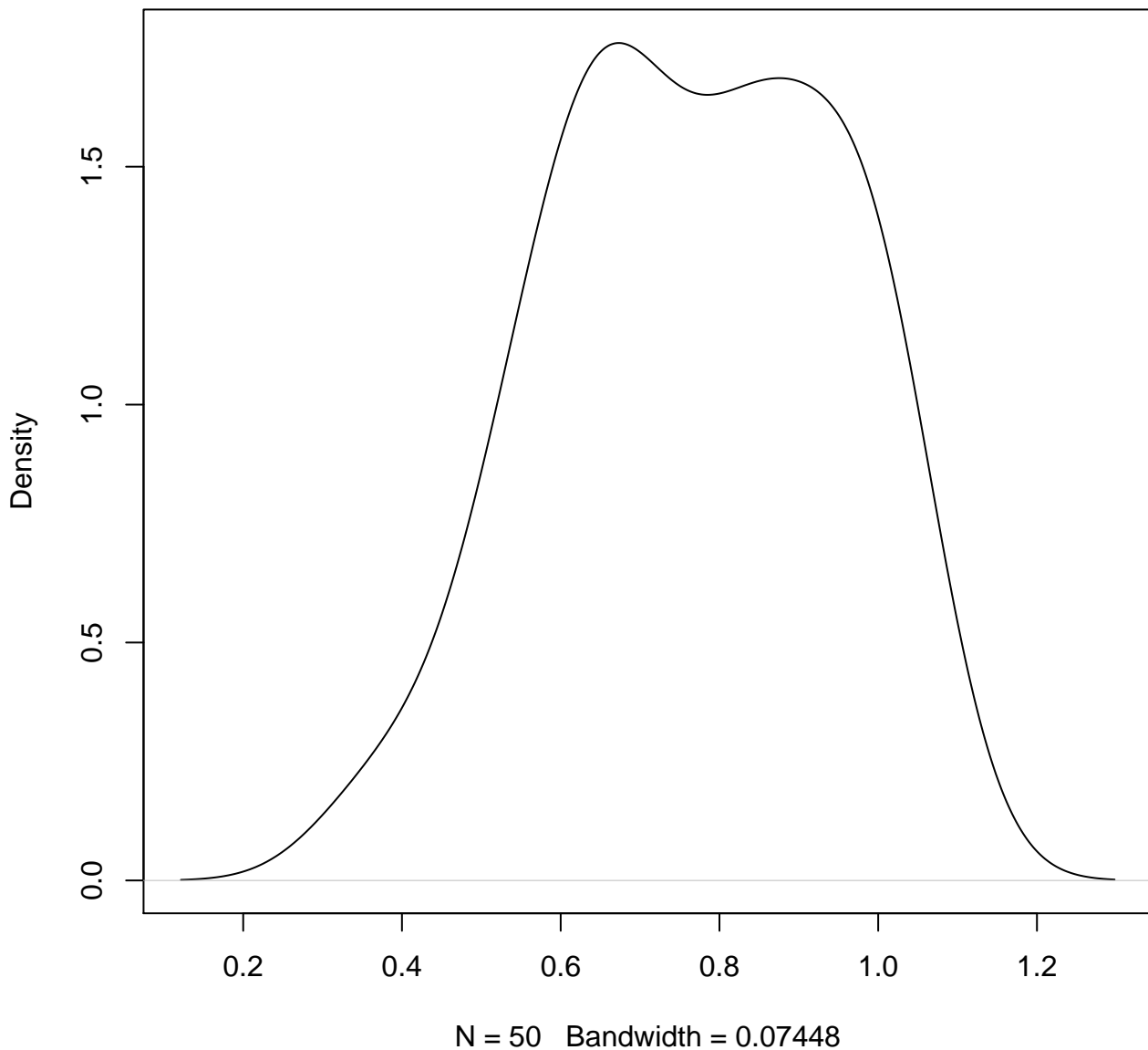
N = 50 Bandwidth = 0.04128



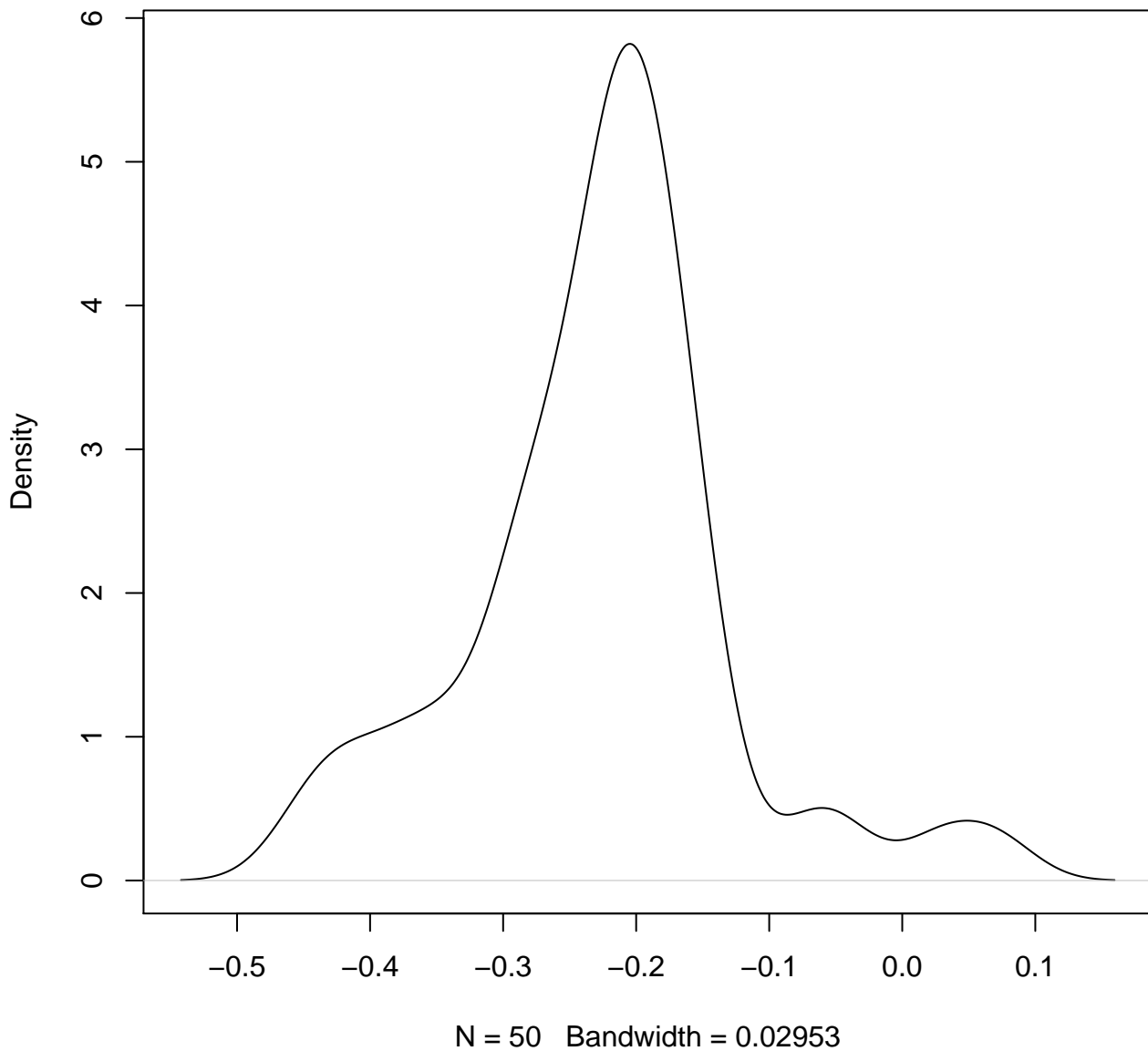
**density plot of exon-level intercept**  
**717**



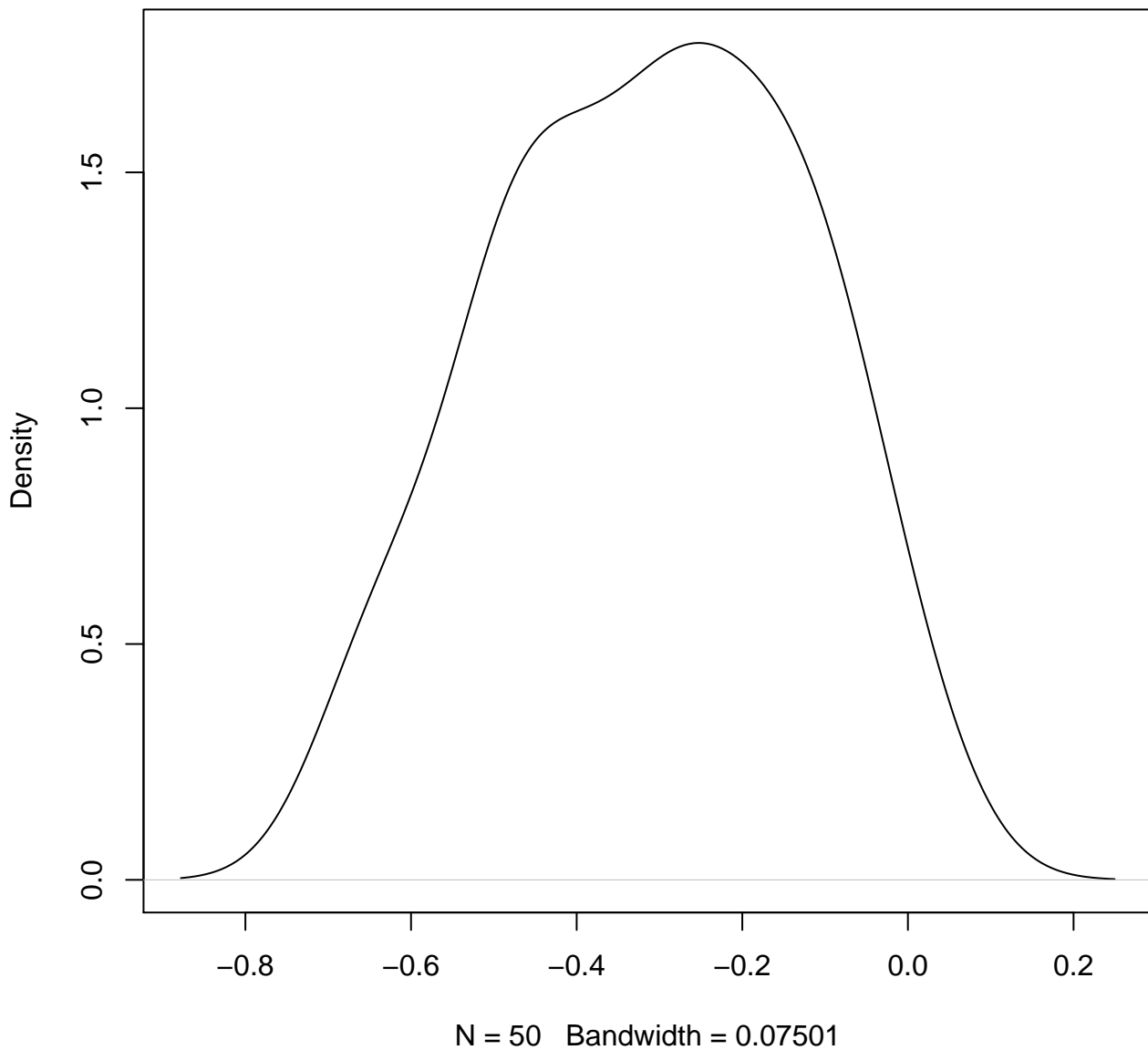
**density plot of exon-level intercept**  
**718**



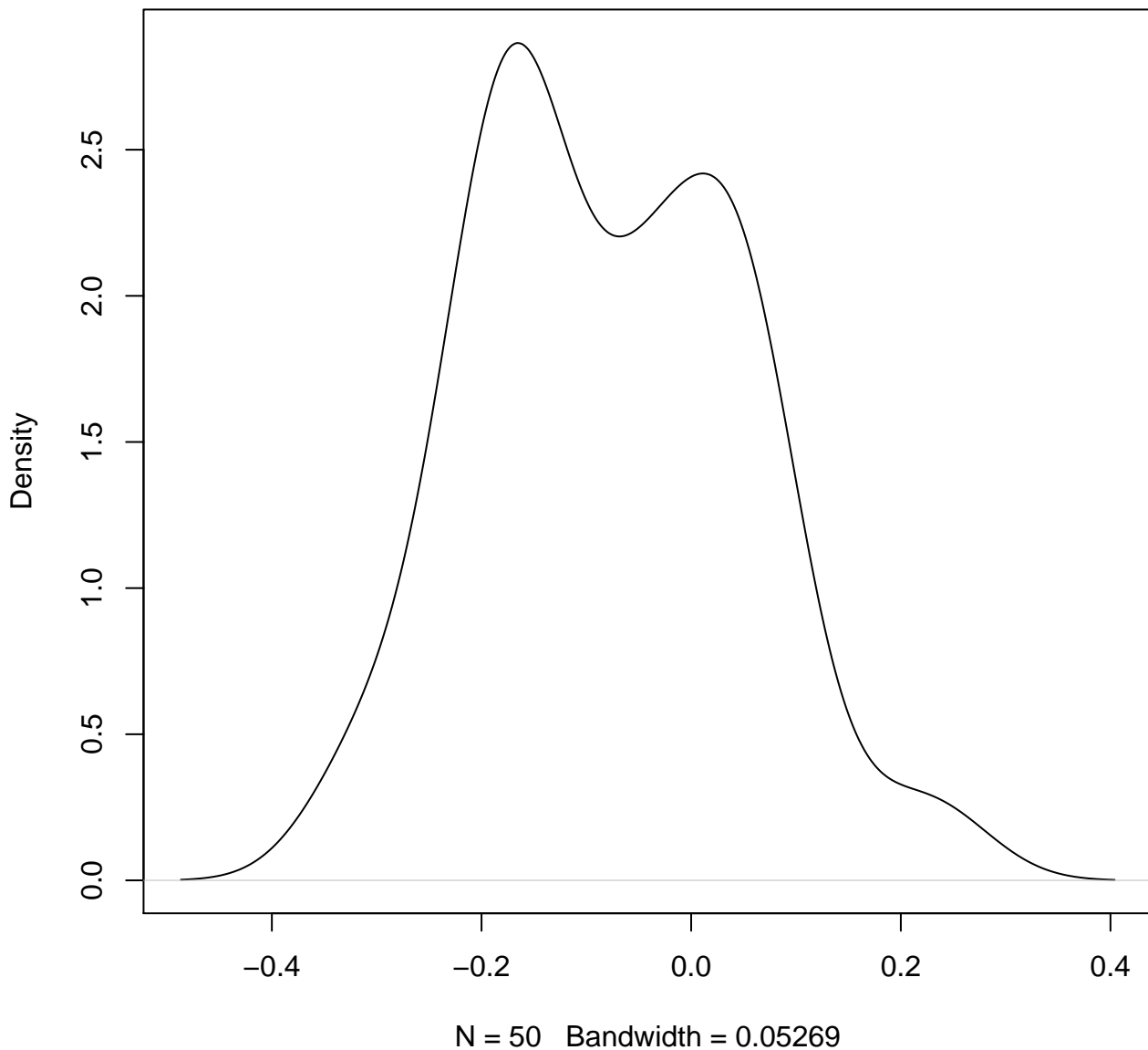
**density plot of exon-level intercept**  
**719**



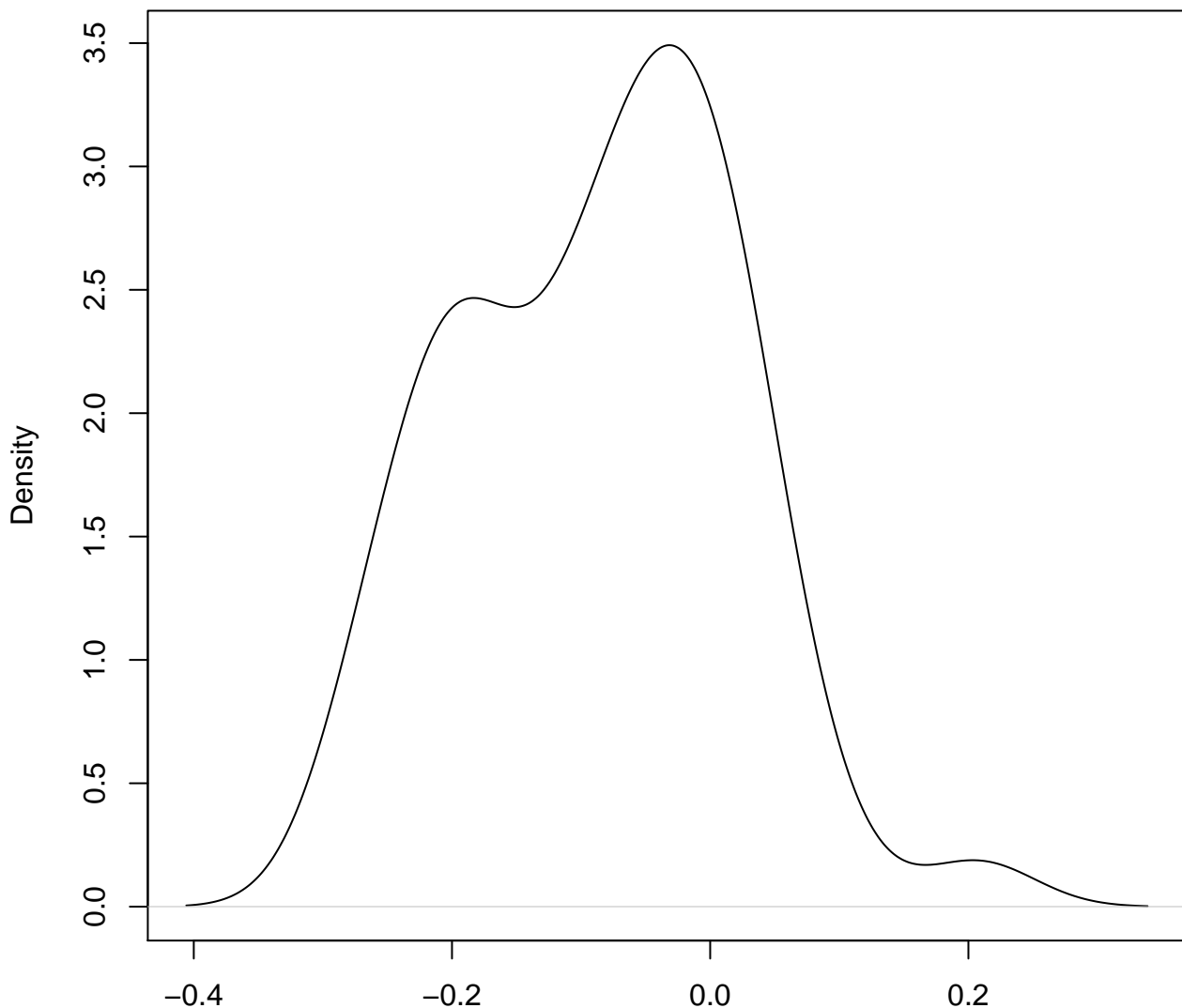
**density plot of exon-level intercept**  
**720**



**density plot of exon-level intercept**  
**721**

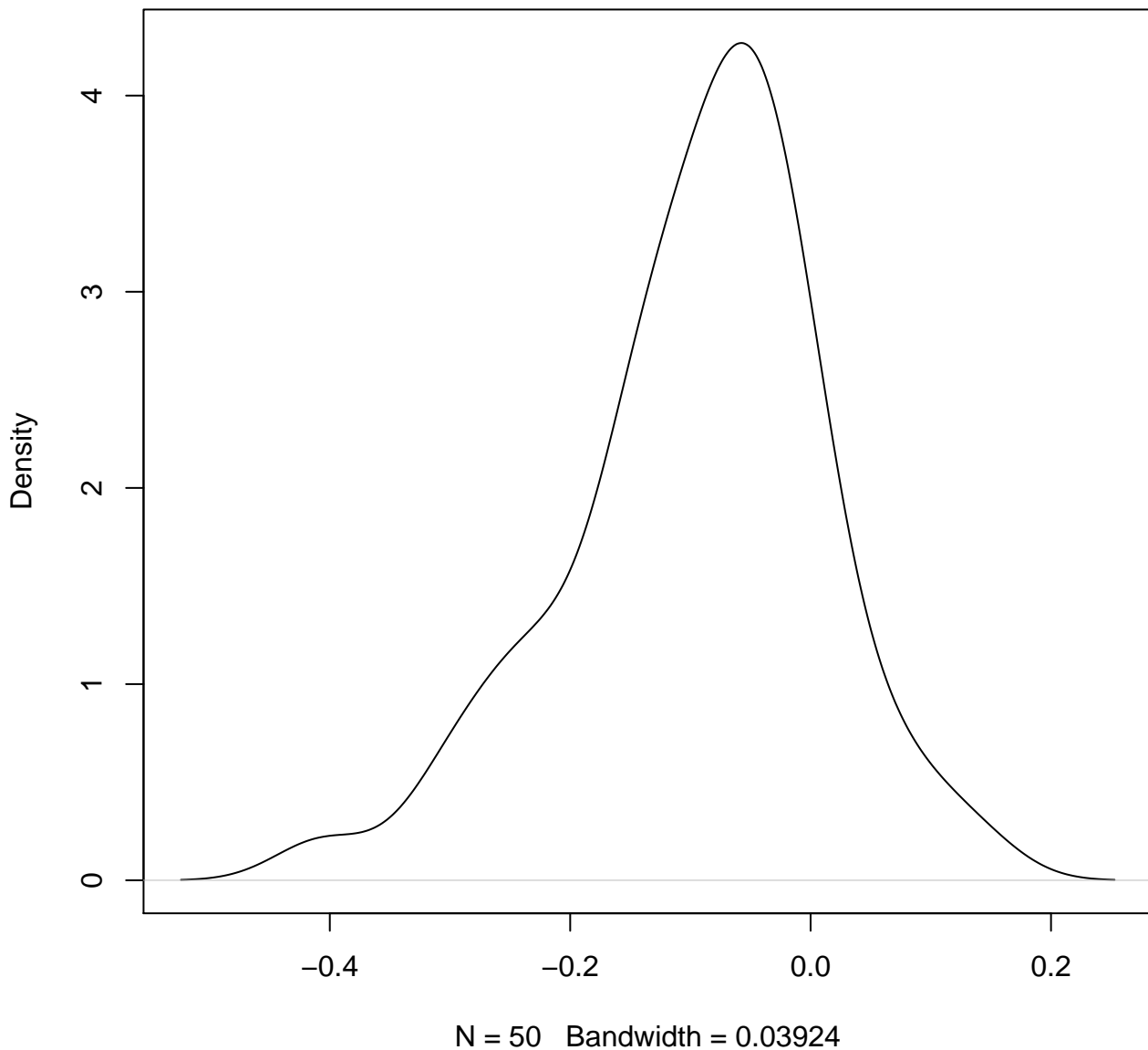


**density plot of exon-level intercept**  
**722**

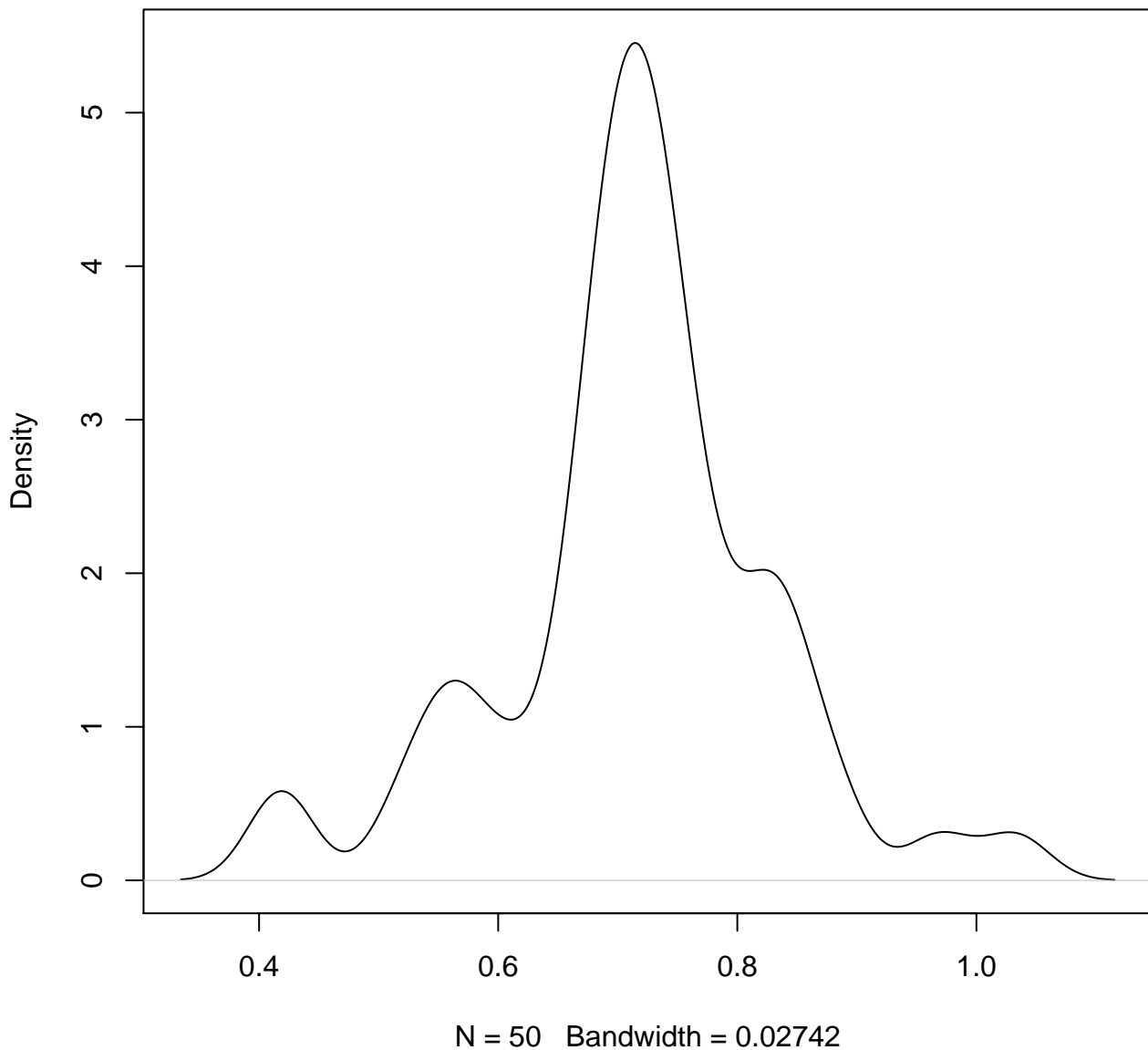


N = 50 Bandwidth = 0.0437

**density plot of exon-level intercept**  
**723**

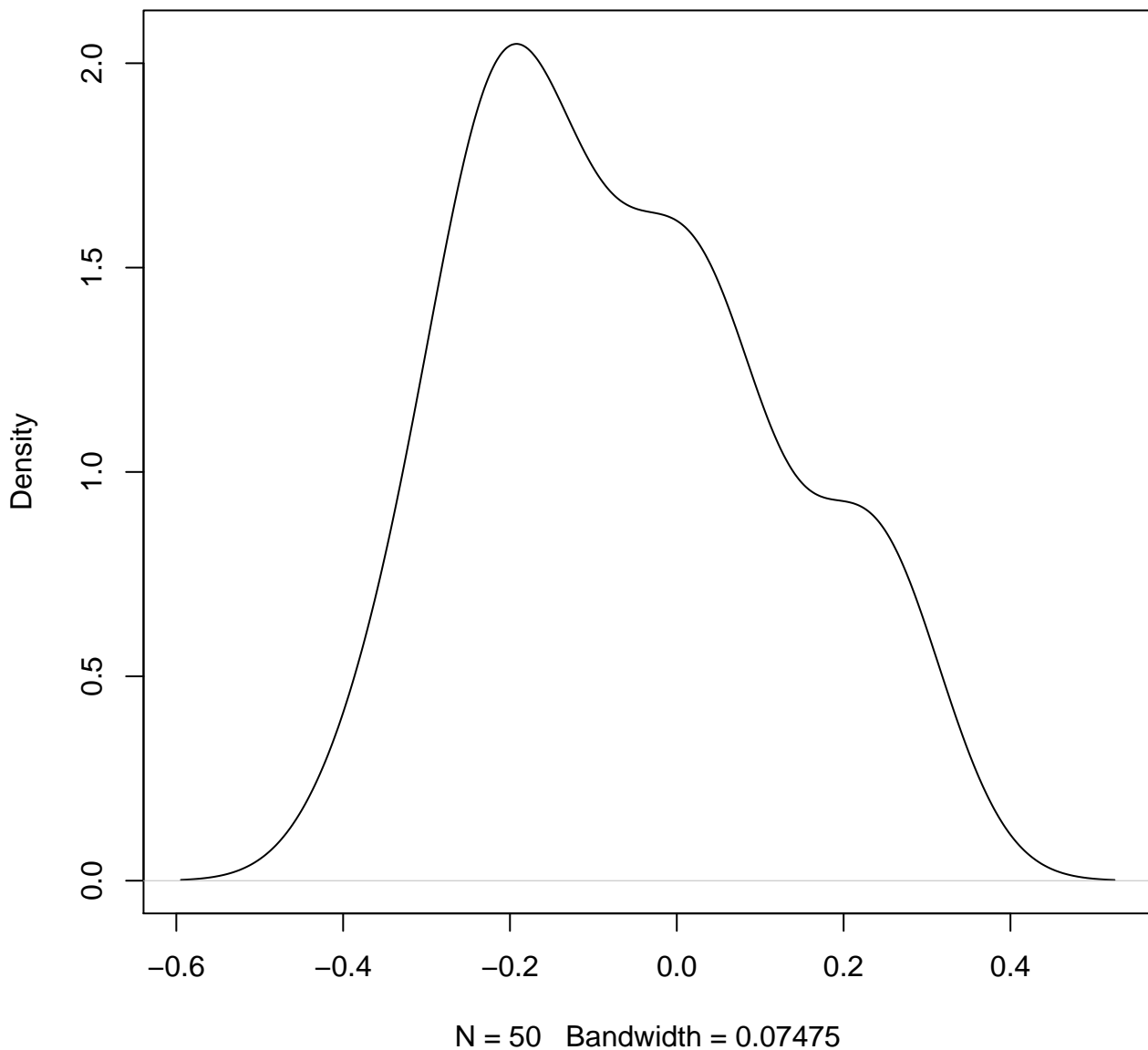


**density plot of exon-level intercept**  
**724**

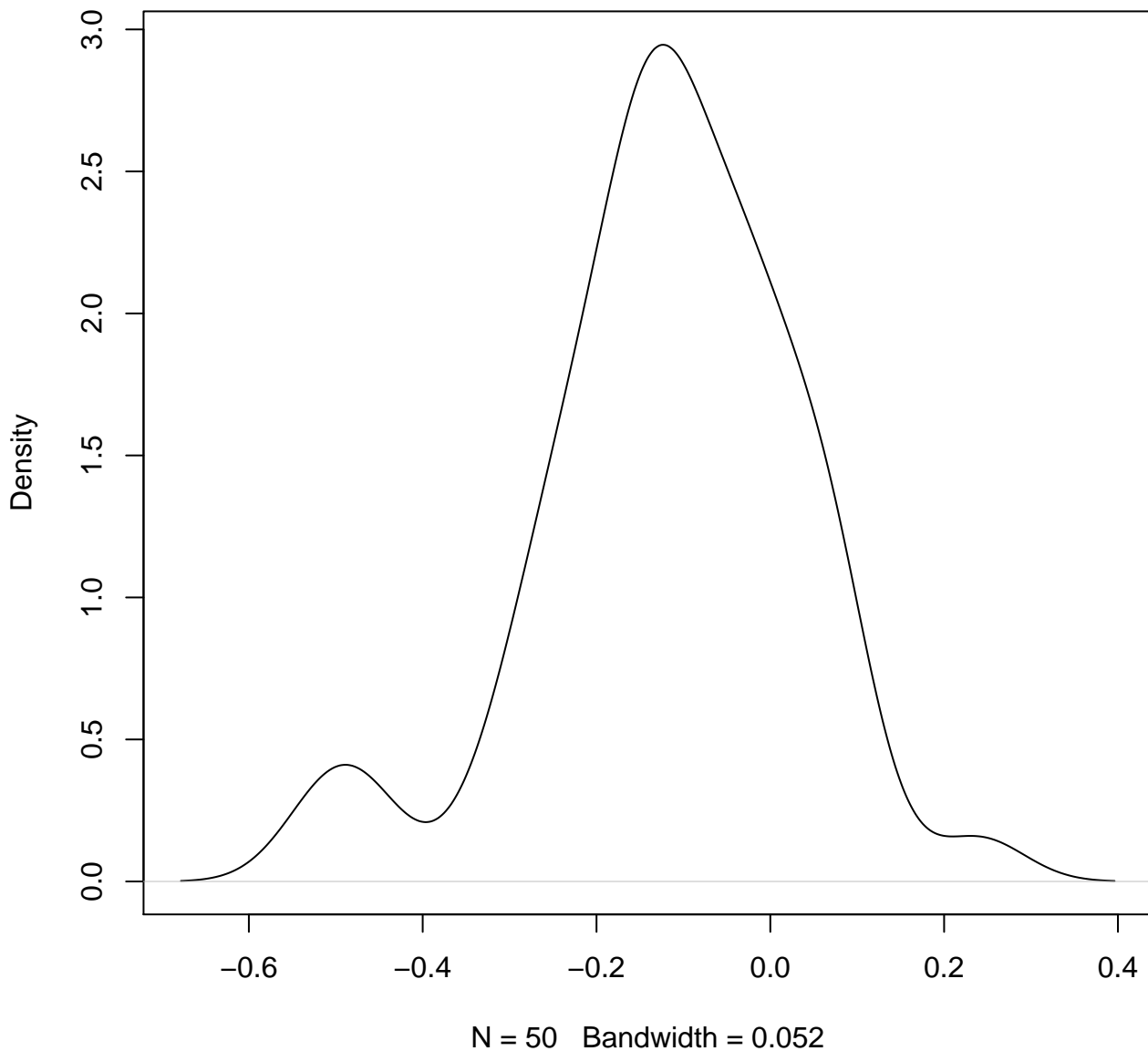




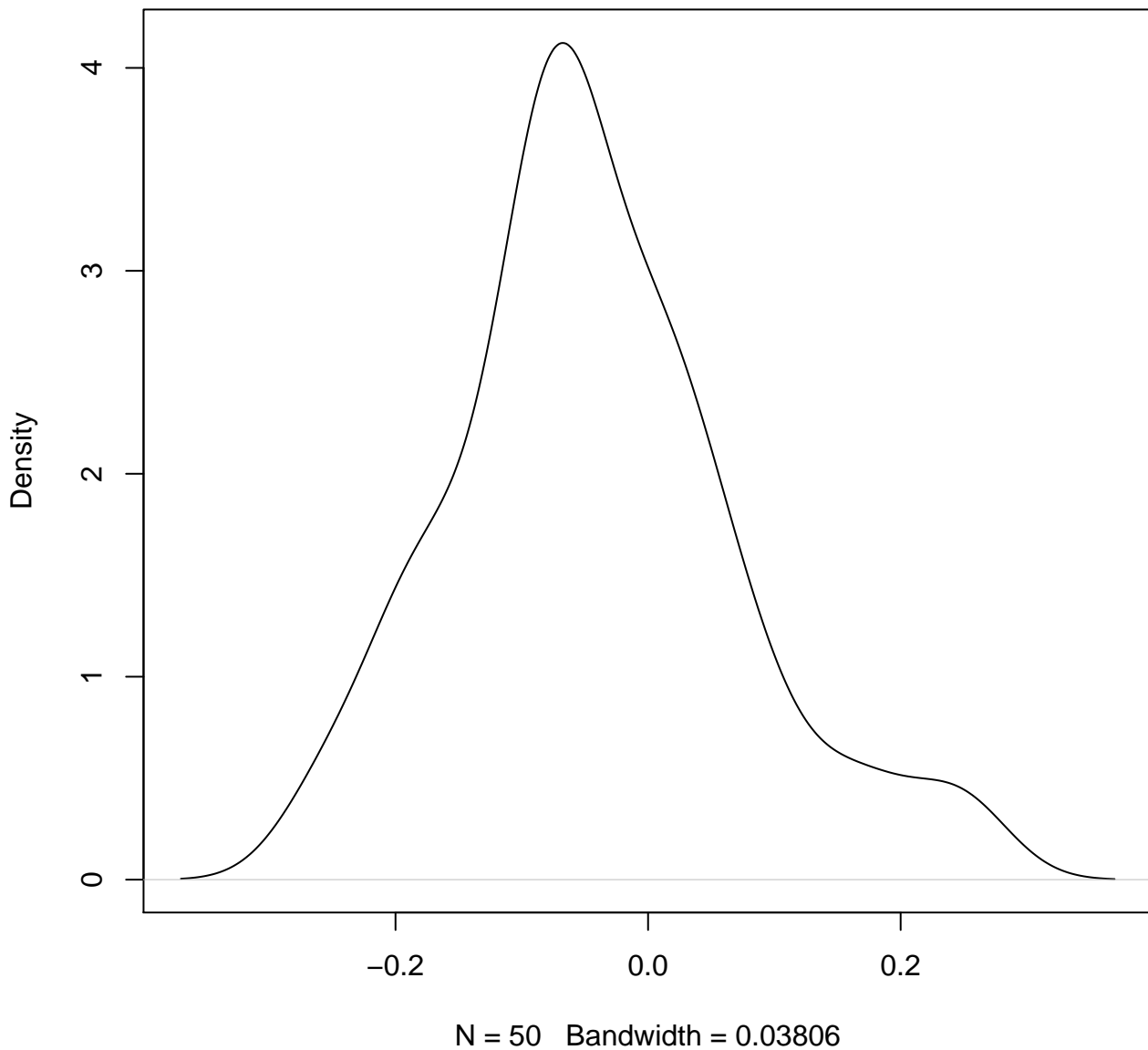
**density plot of exon-level intercept**  
**725**



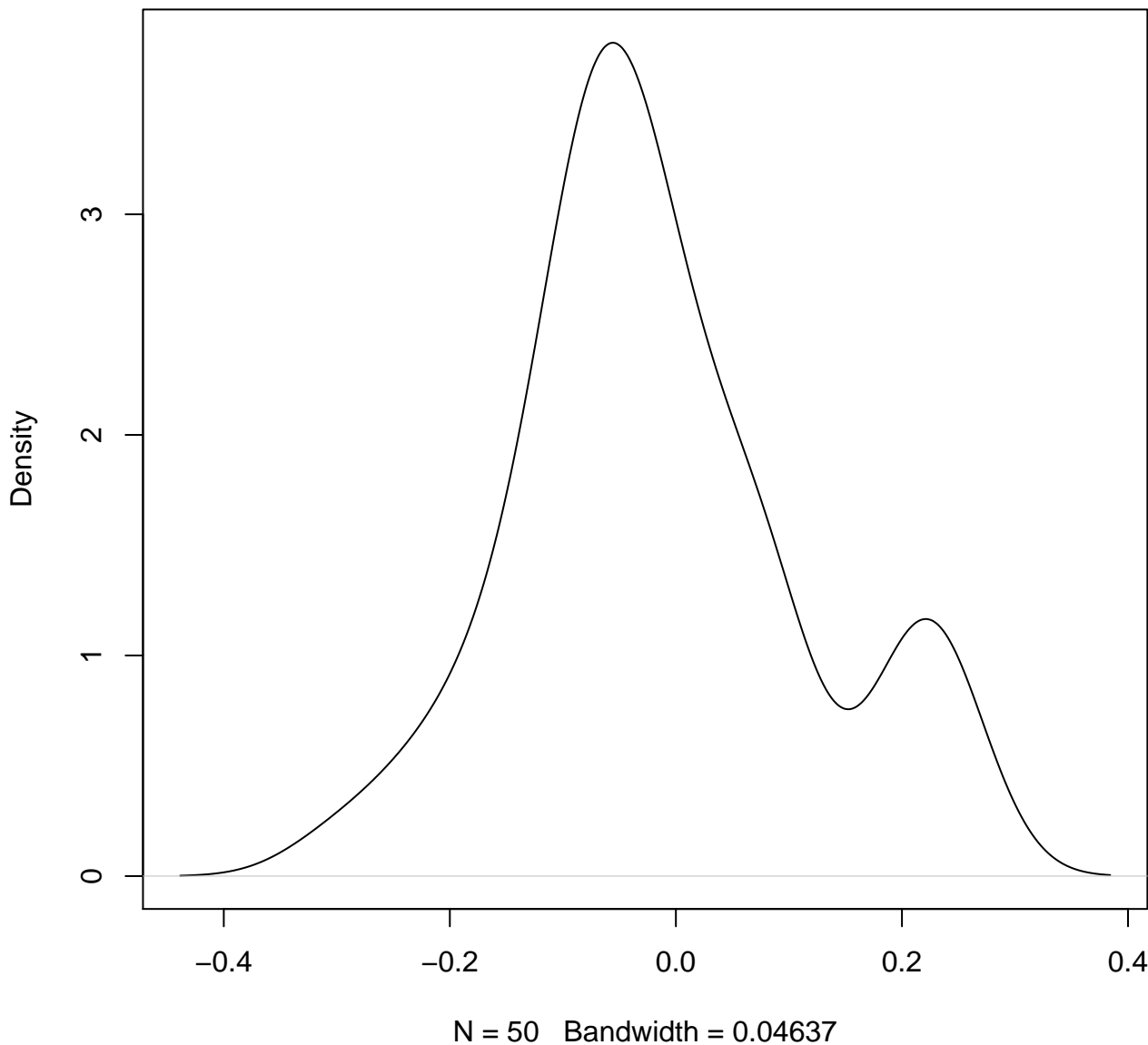
**density plot of exon-level intercept**  
**726**



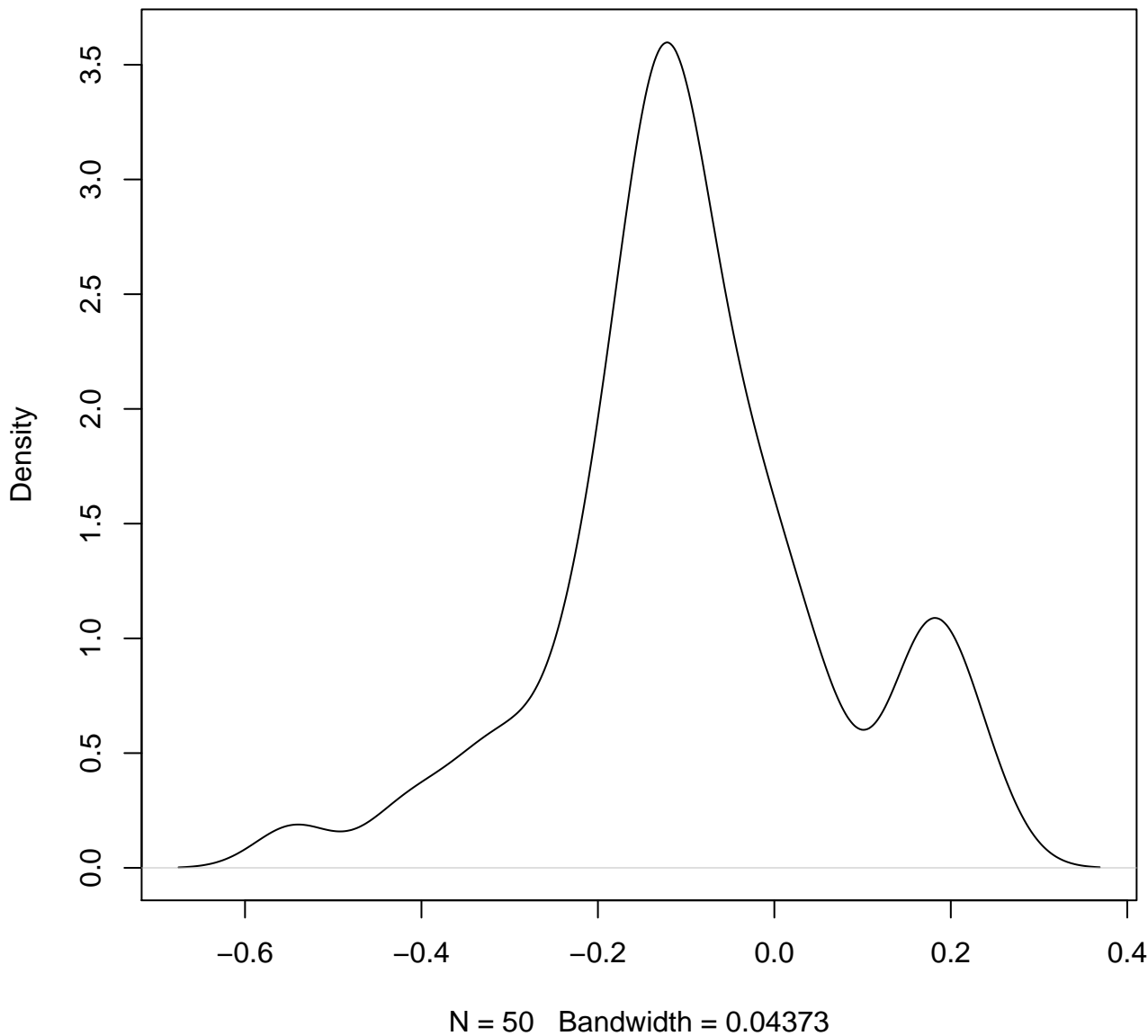
**density plot of exon-level intercept**  
**727**



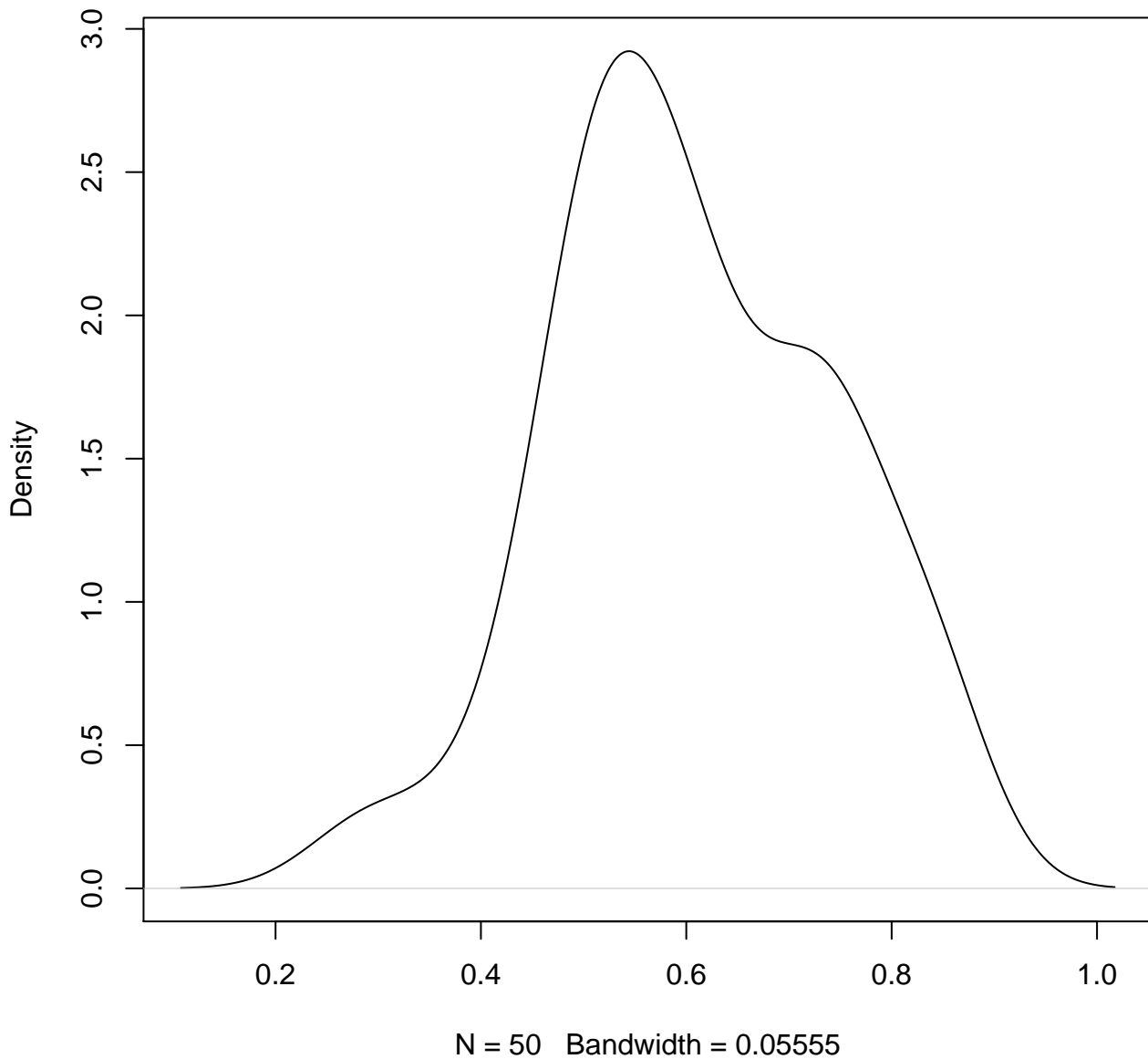
**density plot of exon-level intercept**  
**728**



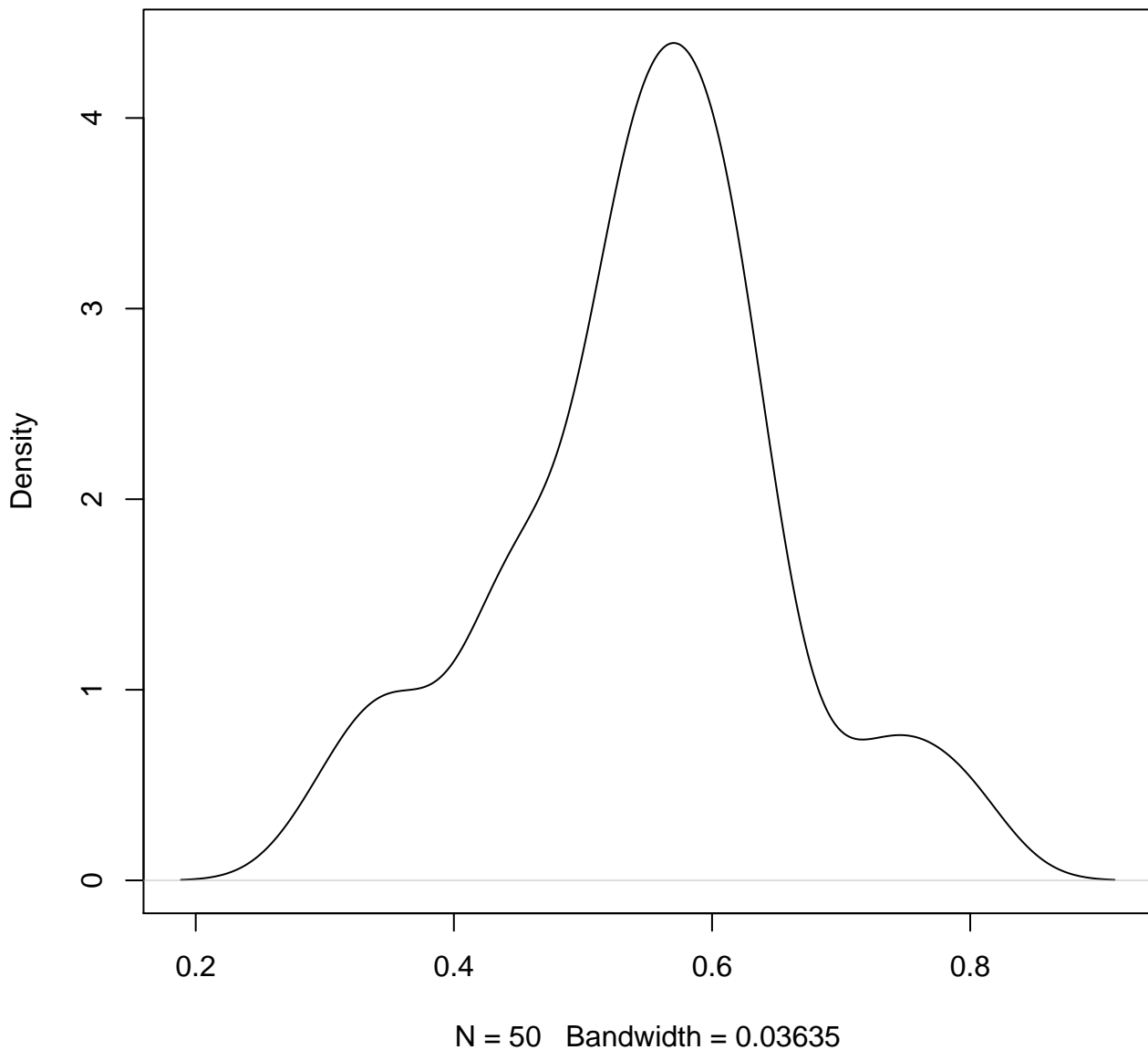
**density plot of exon-level intercept**  
**729**



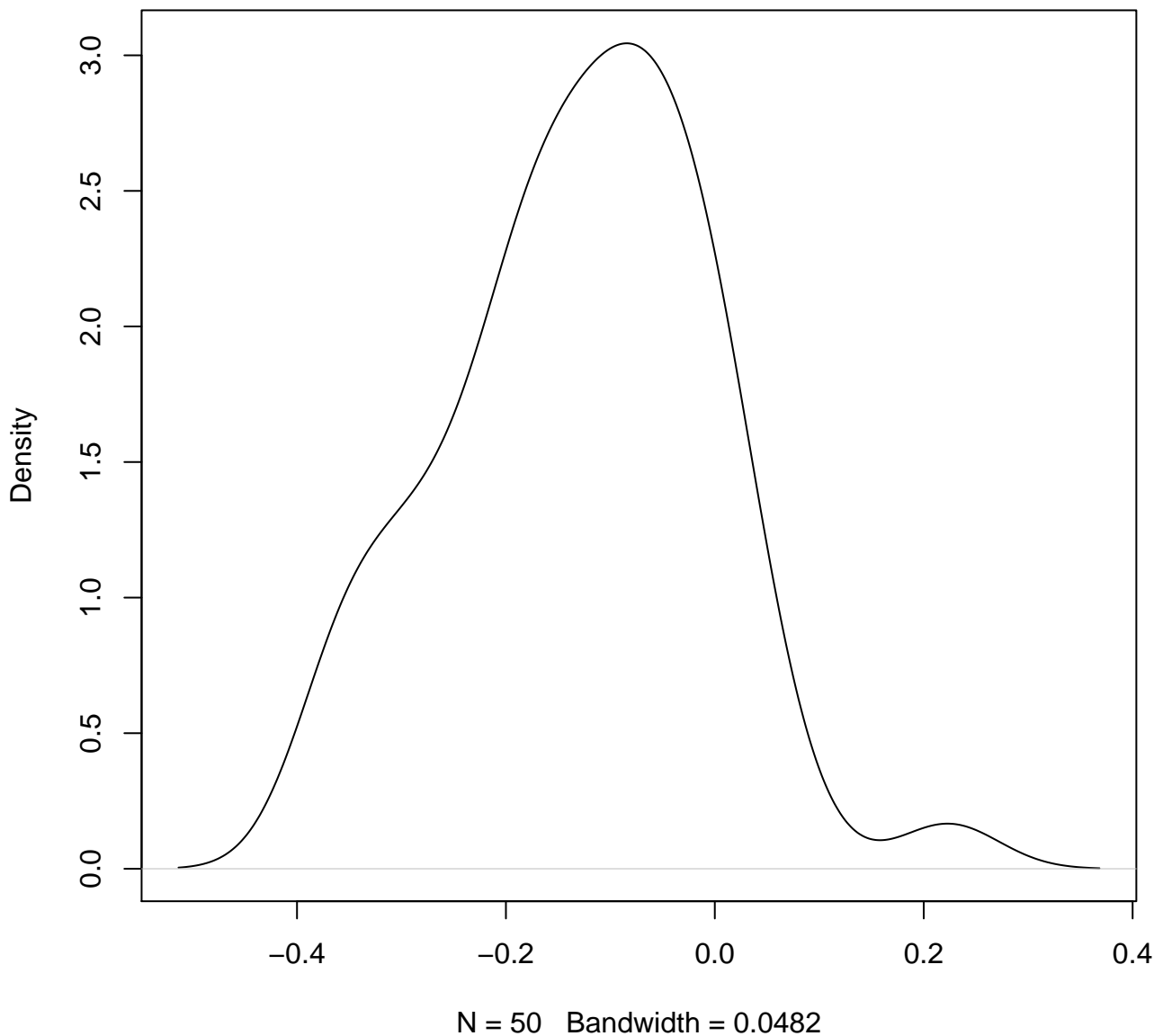
**density plot of exon-level intercept**  
**730**



**density plot of exon-level intercept**  
**731**

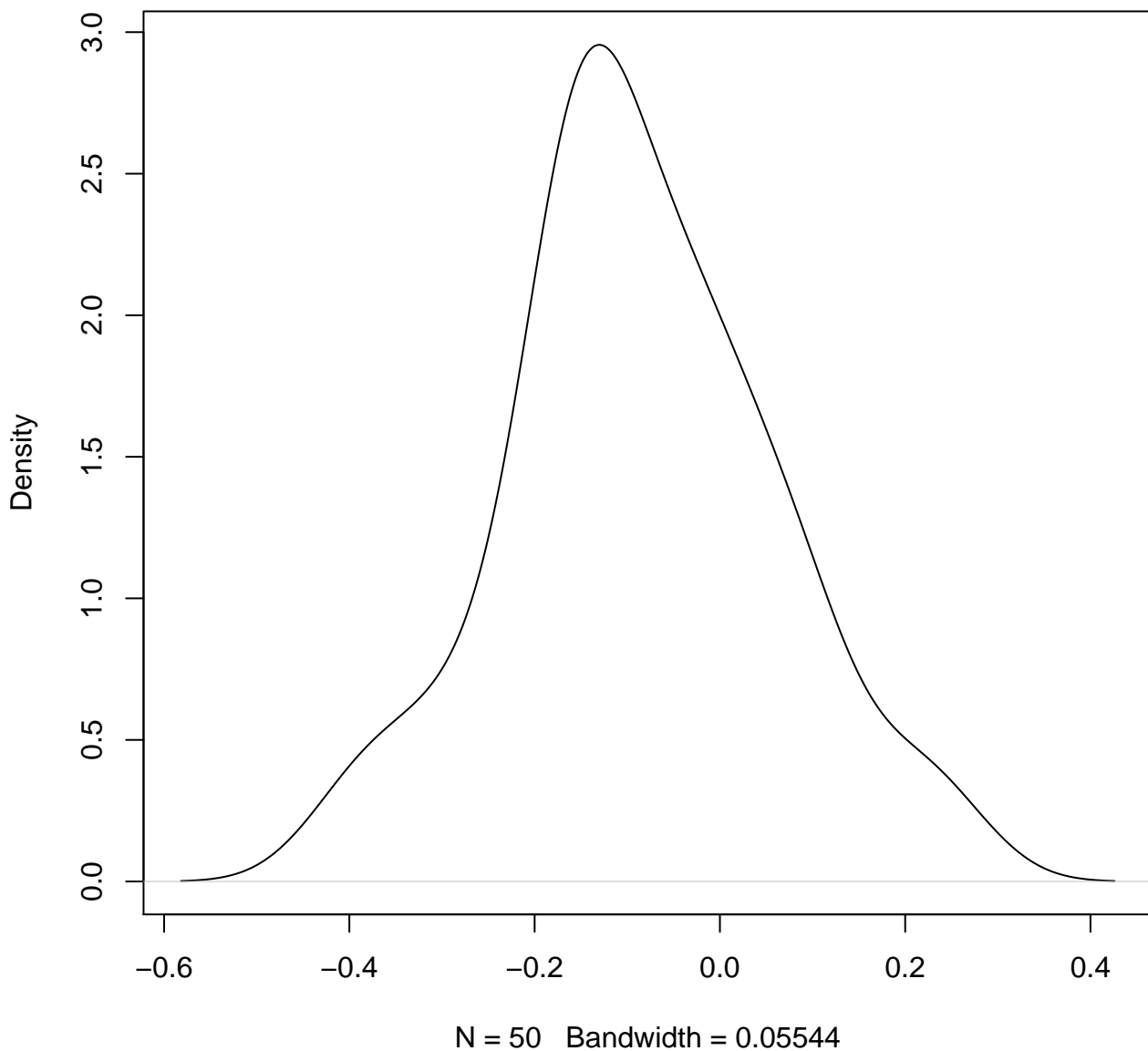


**density plot of exon-level intercept**  
**732**

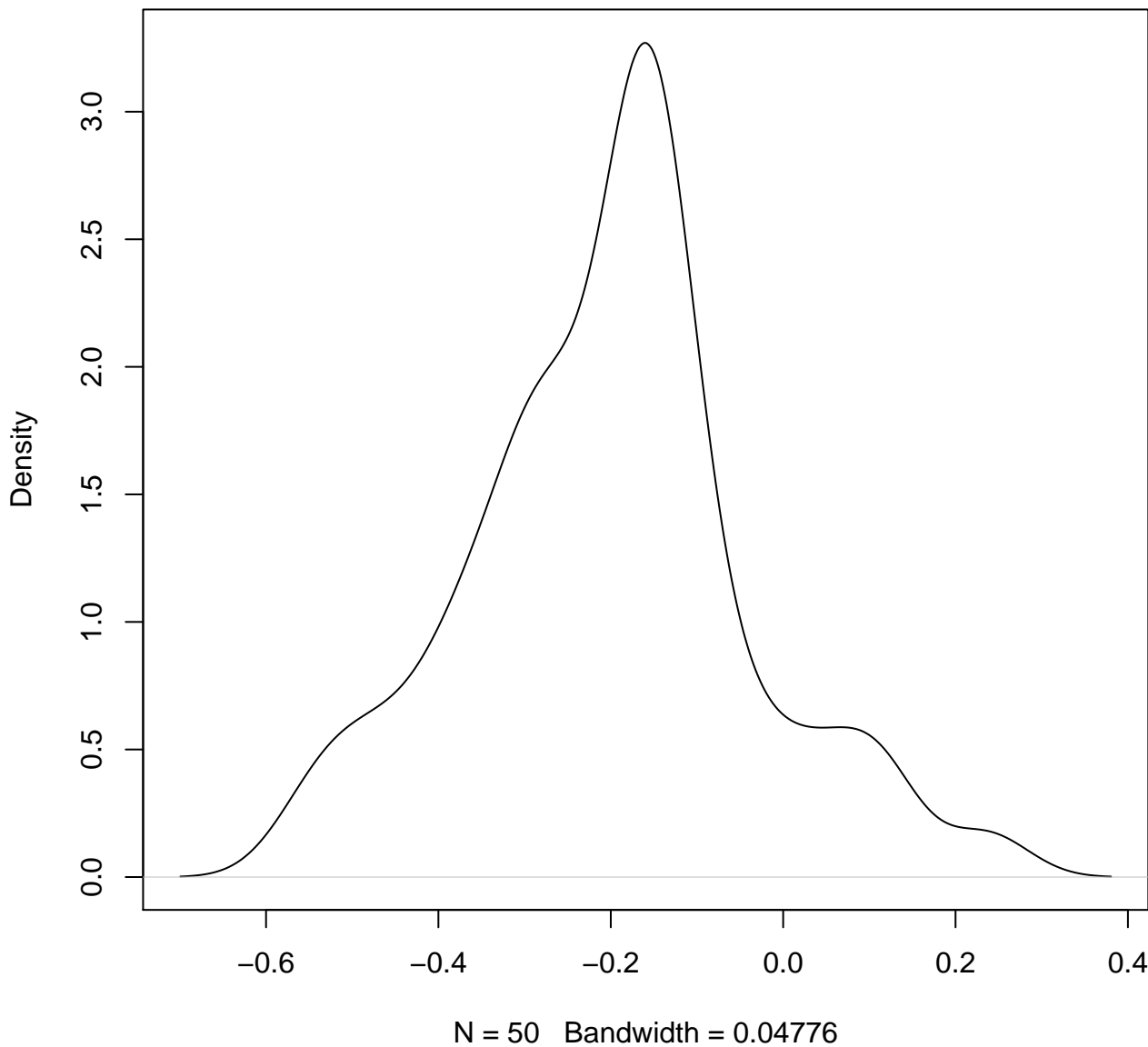




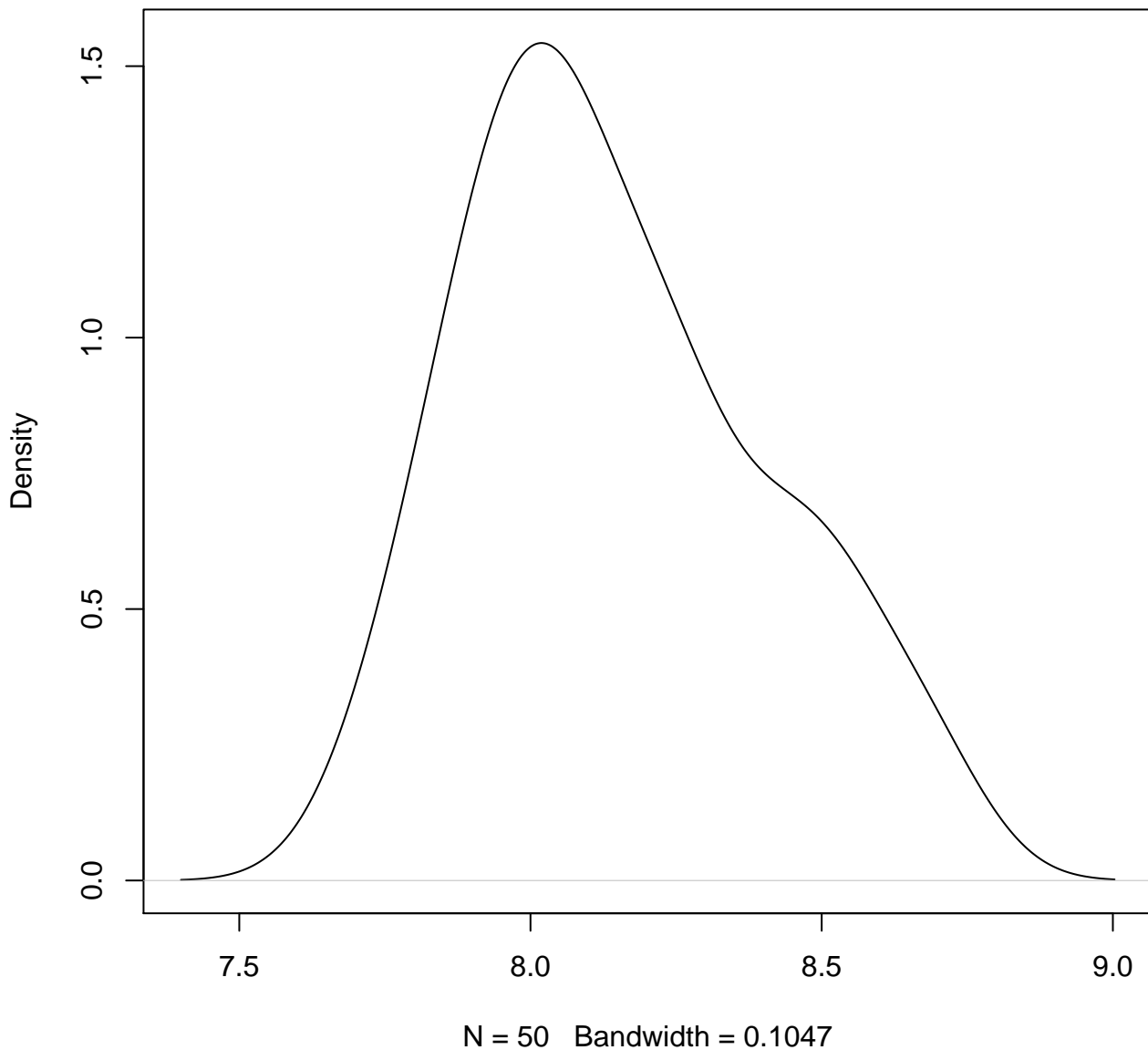
**density plot of exon-level intercept**  
**733**



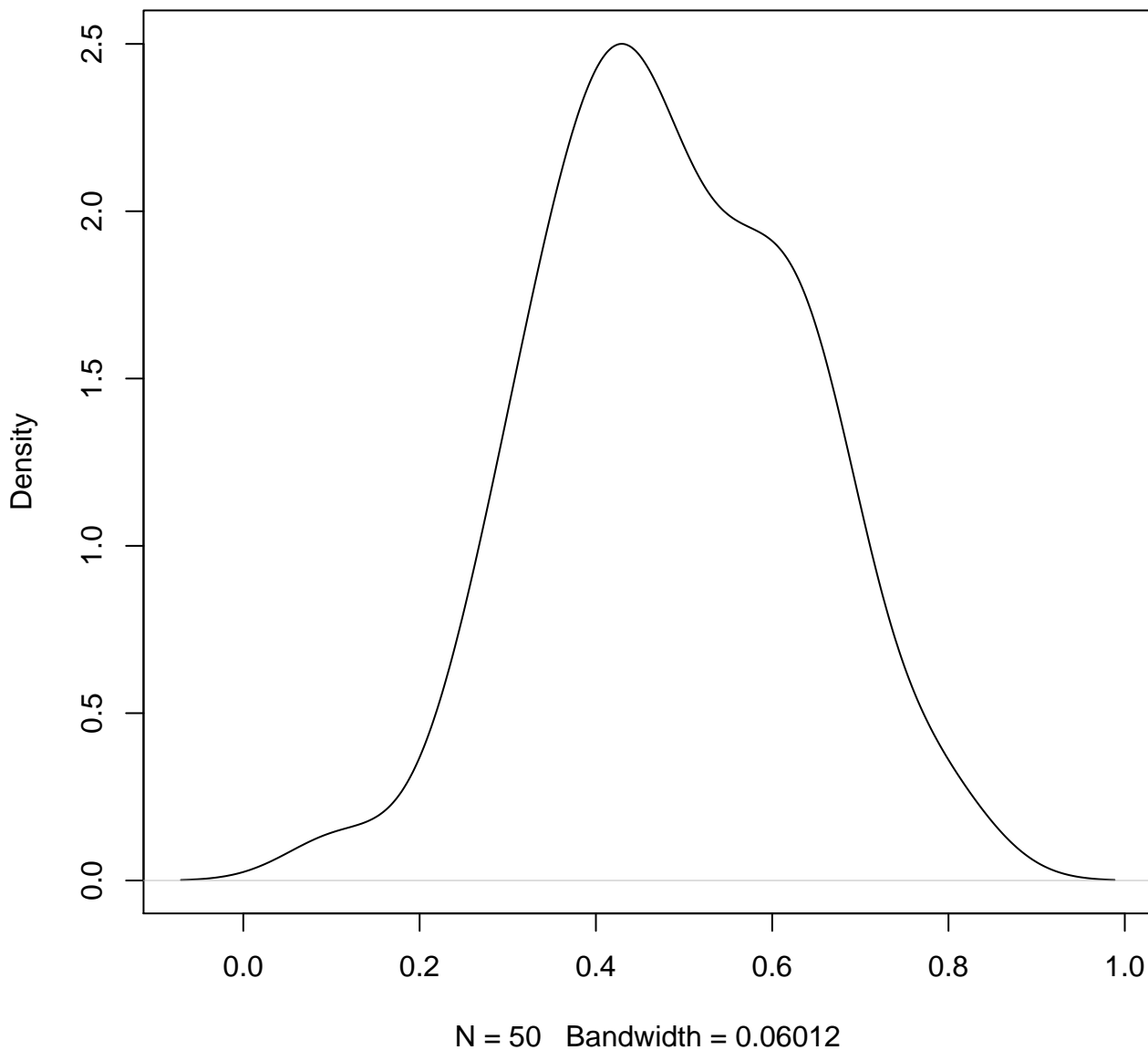
**density plot of exon-level intercept**  
**734**



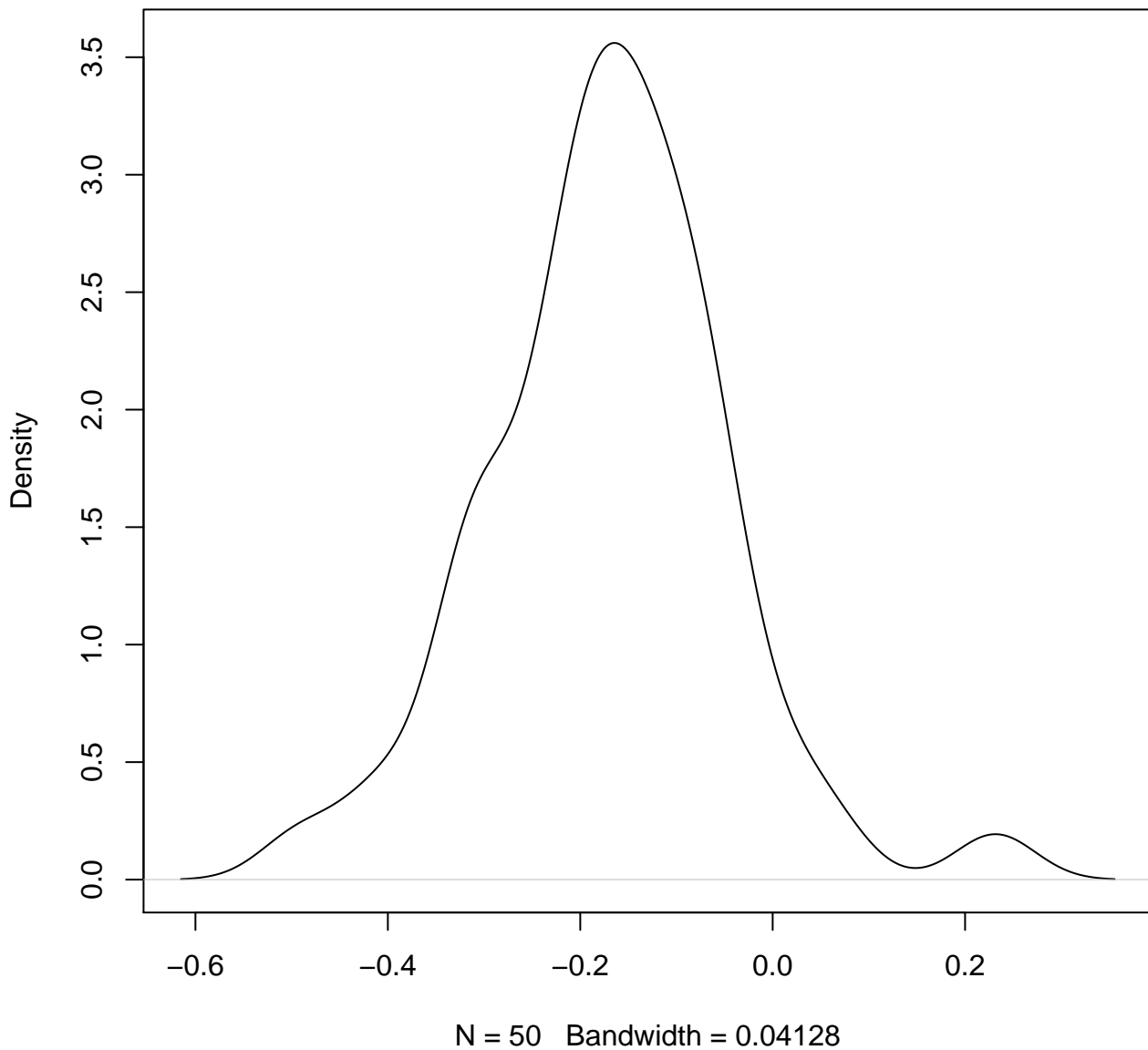
**density plot of exon-level intercept**  
**735**



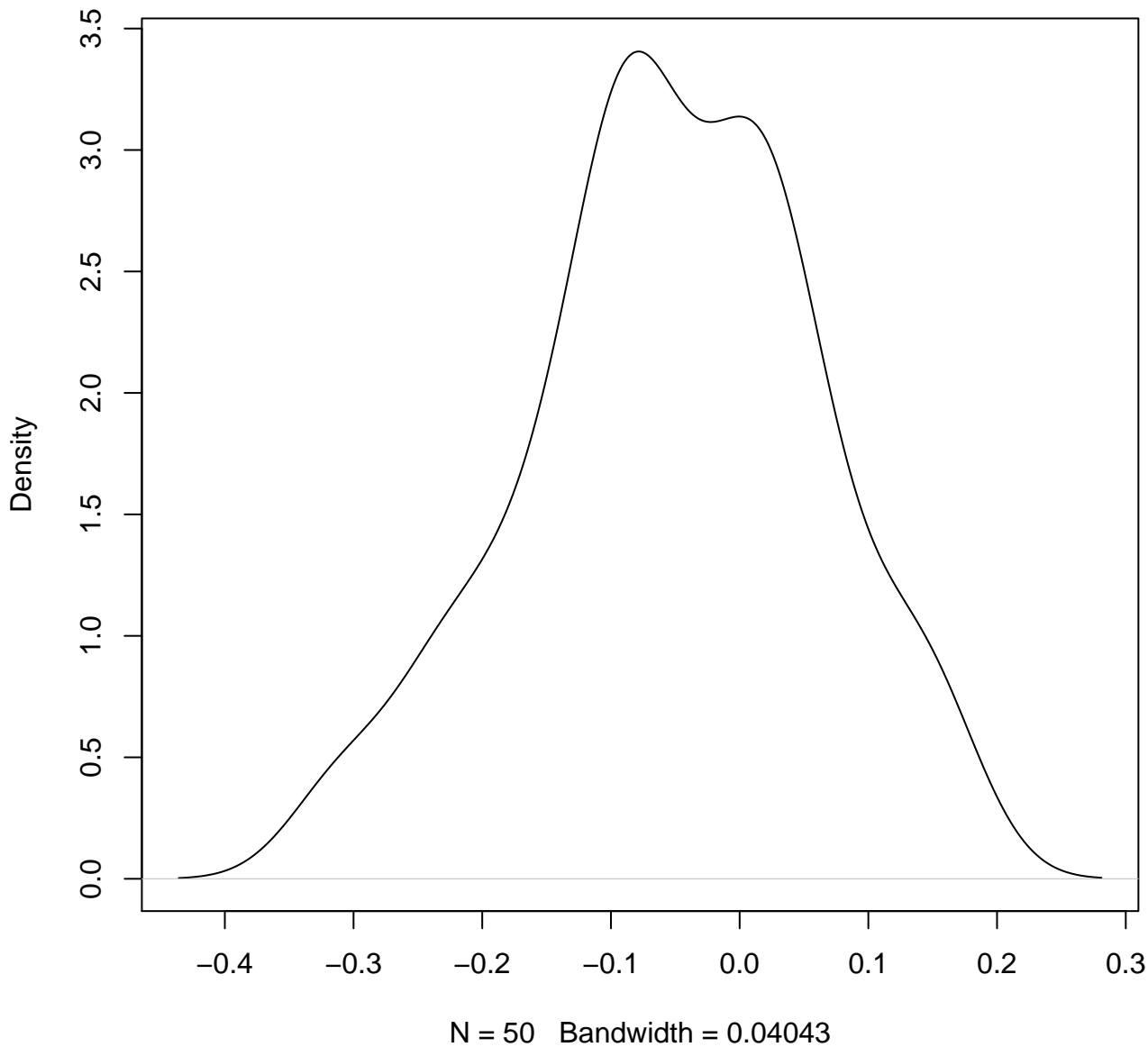
**density plot of exon-level intercept**  
**736**



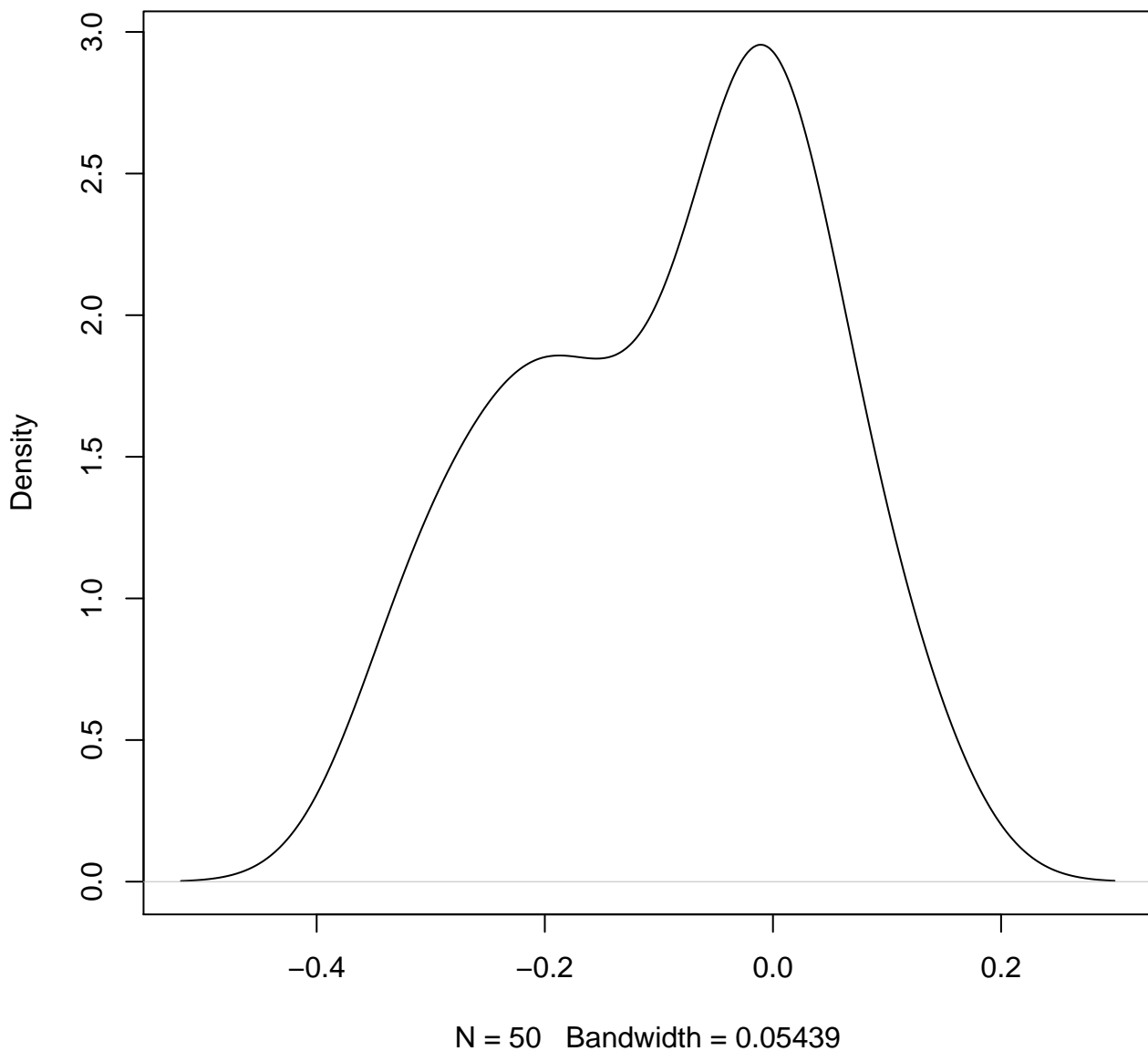
**density plot of exon-level intercept**  
**737**



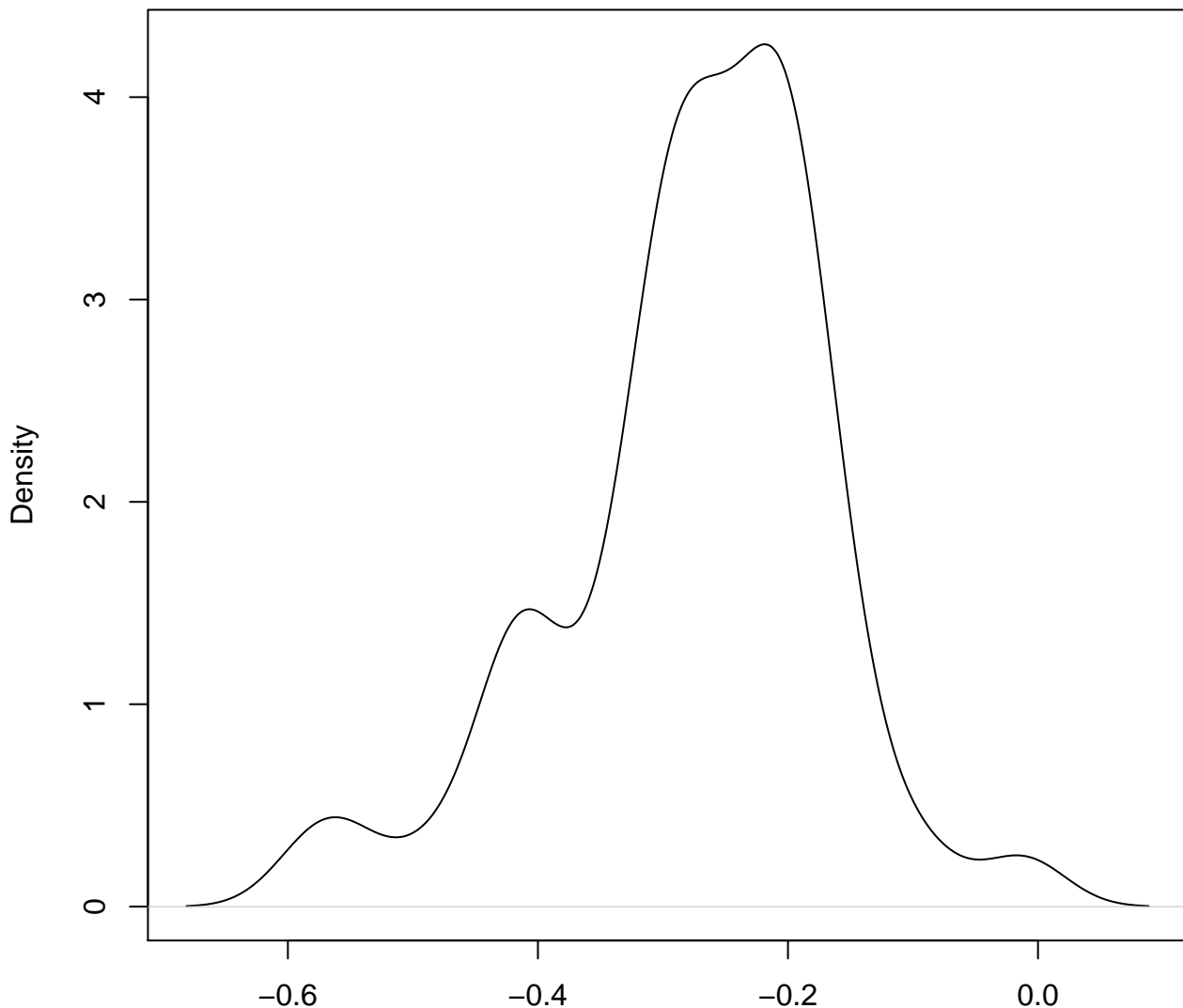
**density plot of exon-level intercept**  
**738**



**density plot of exon-level intercept**  
**739**



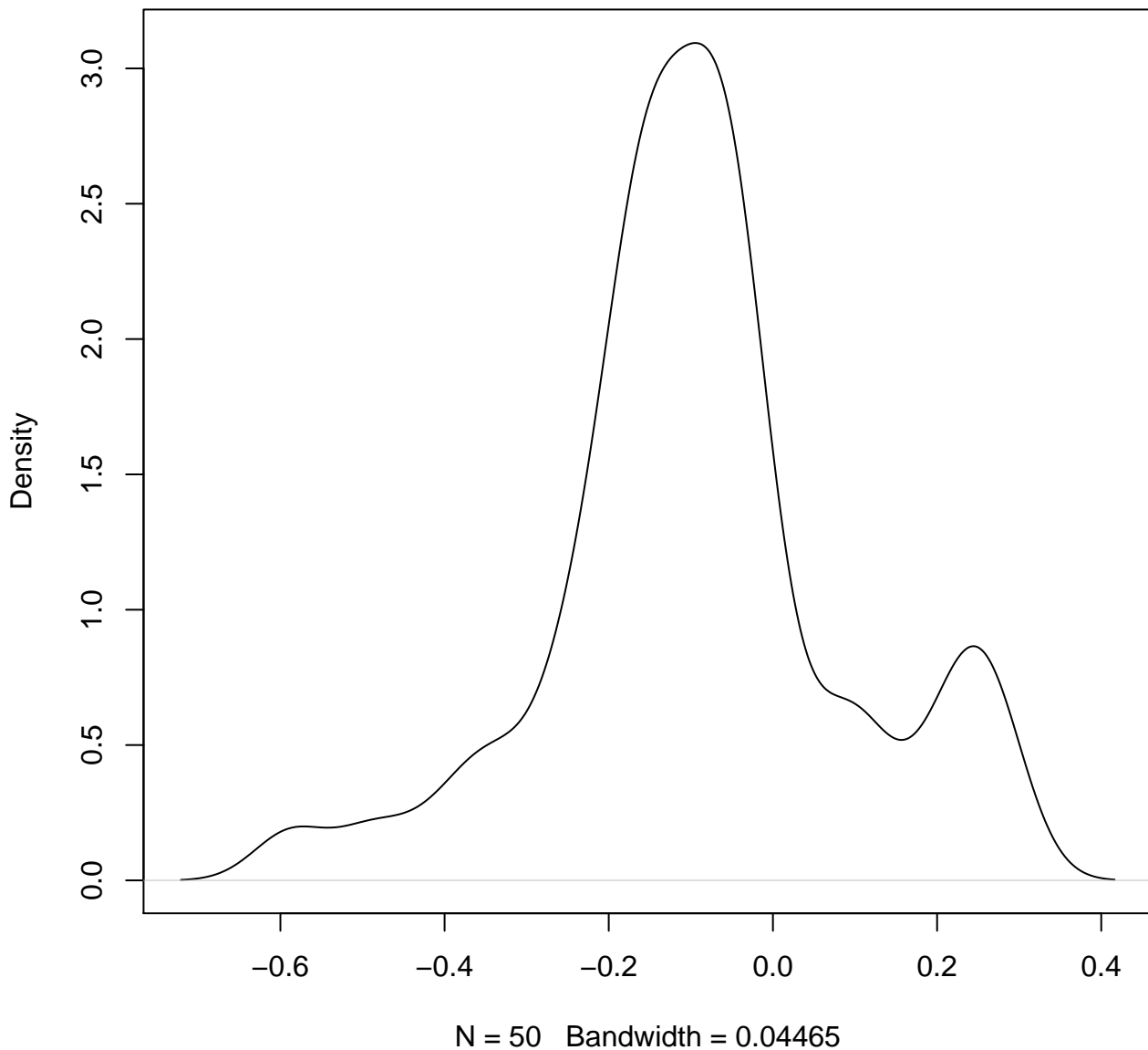
**density plot of exon-level intercept**  
**740**



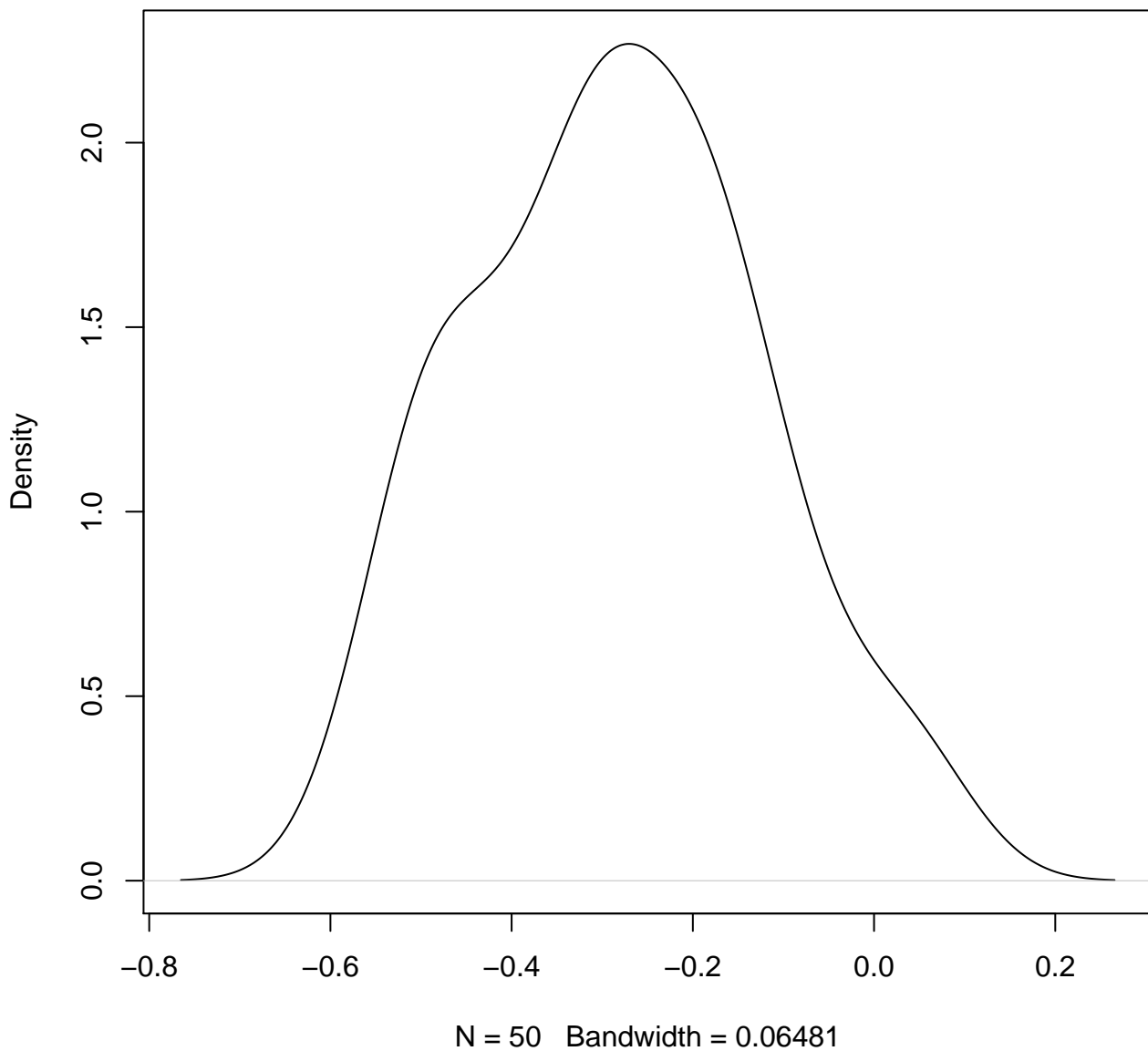
N = 50 Bandwidth = 0.03334



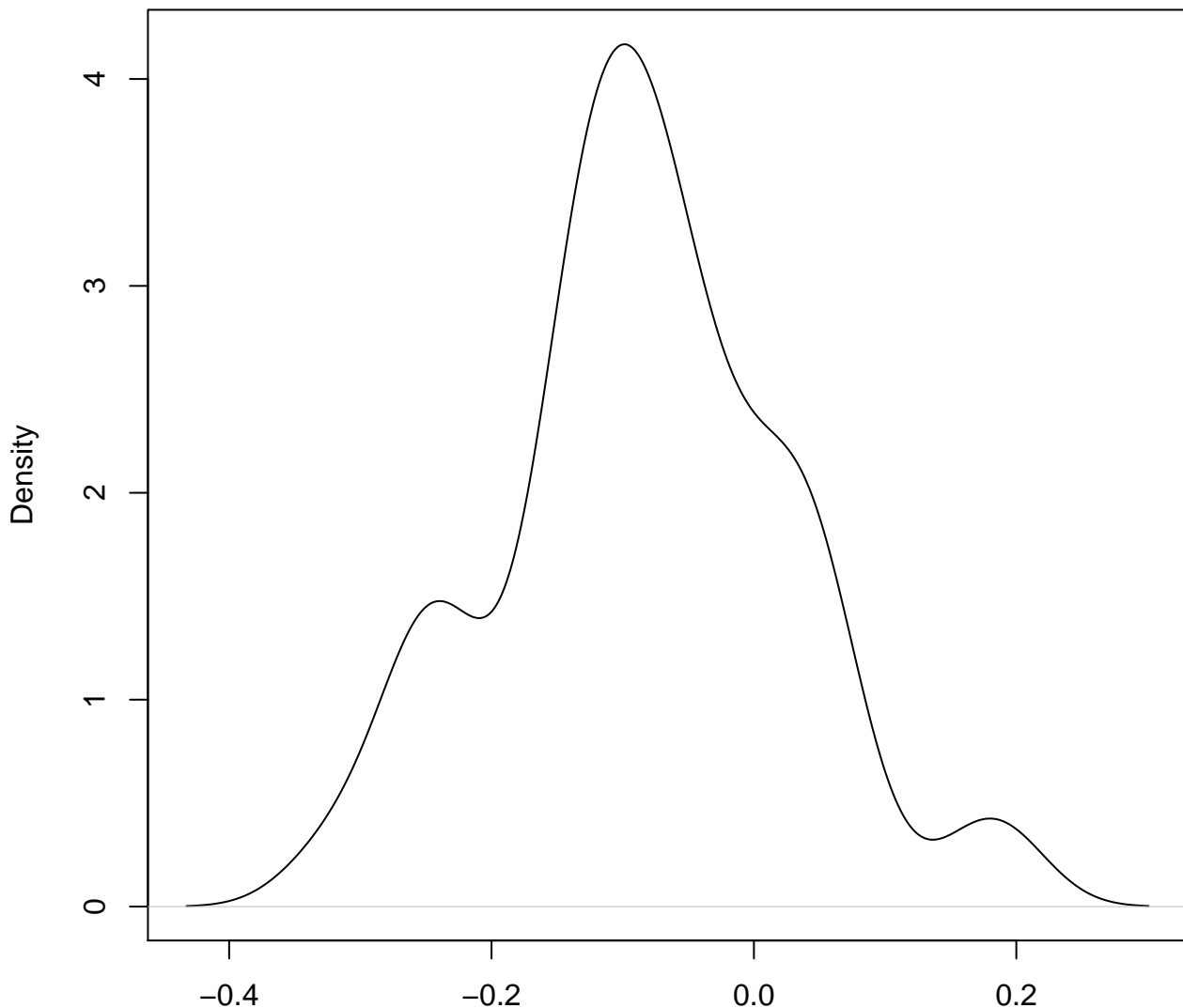
**density plot of exon-level intercept**  
**741**



**density plot of exon-level intercept**  
**742**

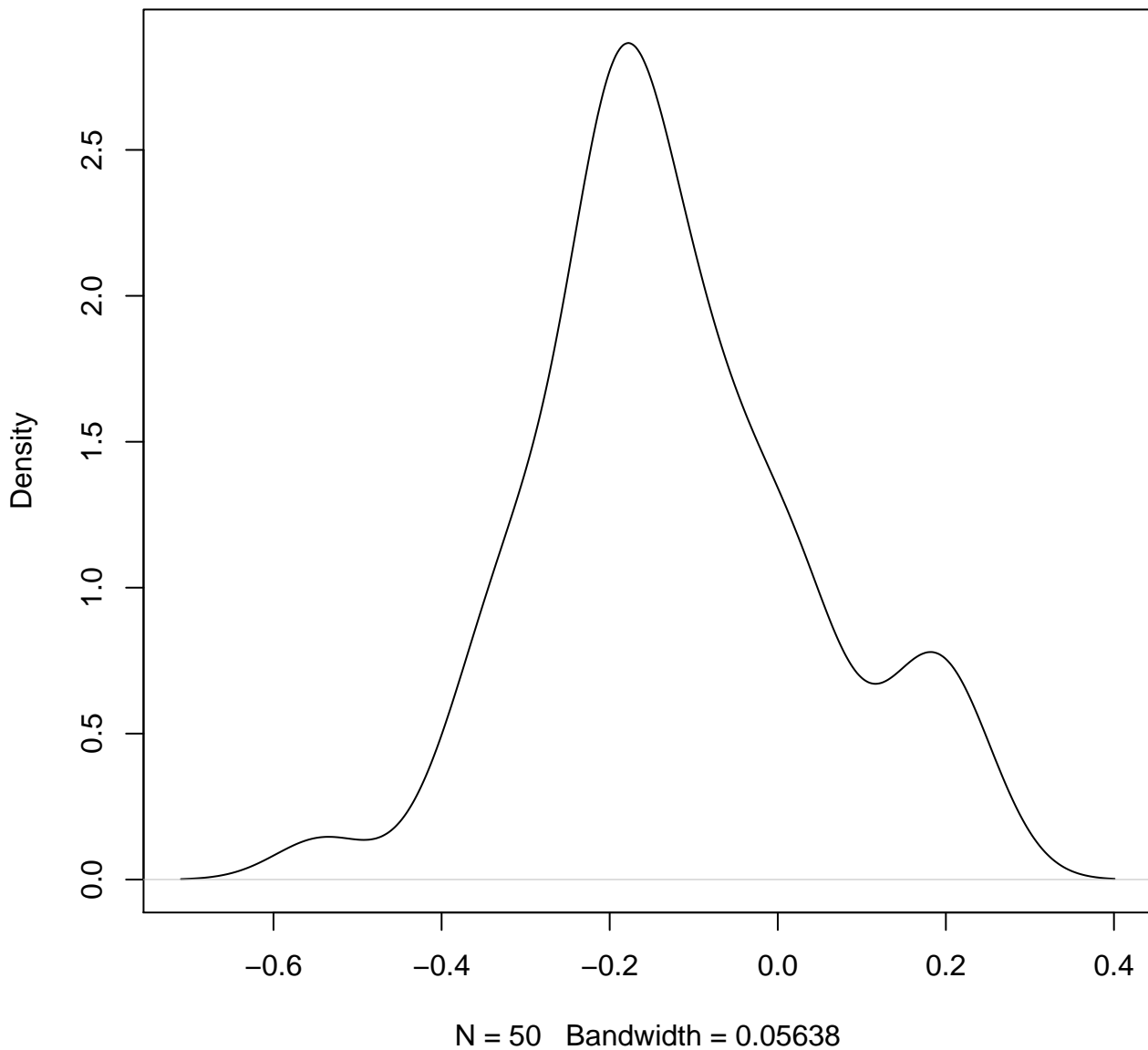


**density plot of exon-level intercept**  
**743**

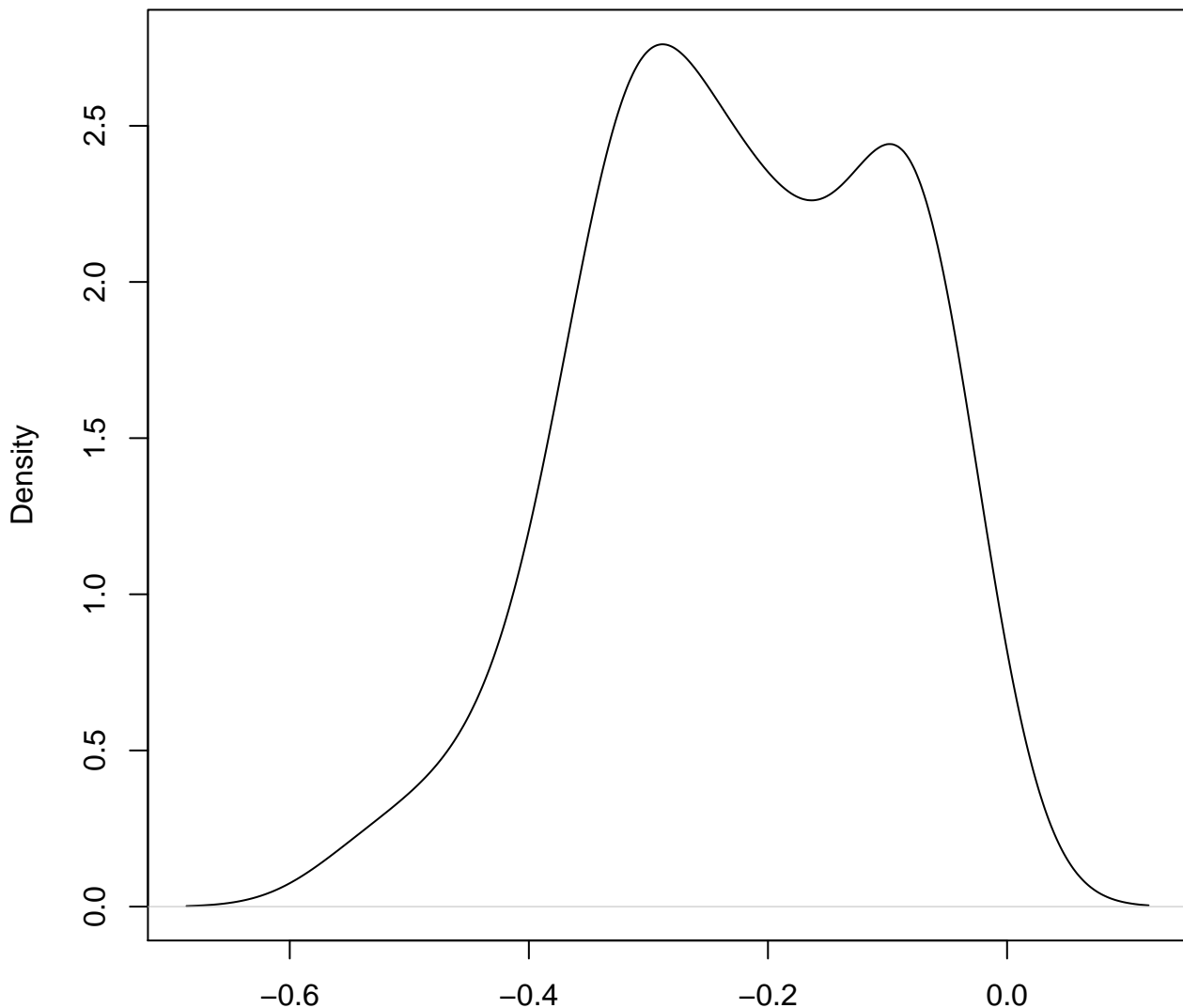


N = 50 Bandwidth = 0.03549

**density plot of exon-level intercept**  
**744**

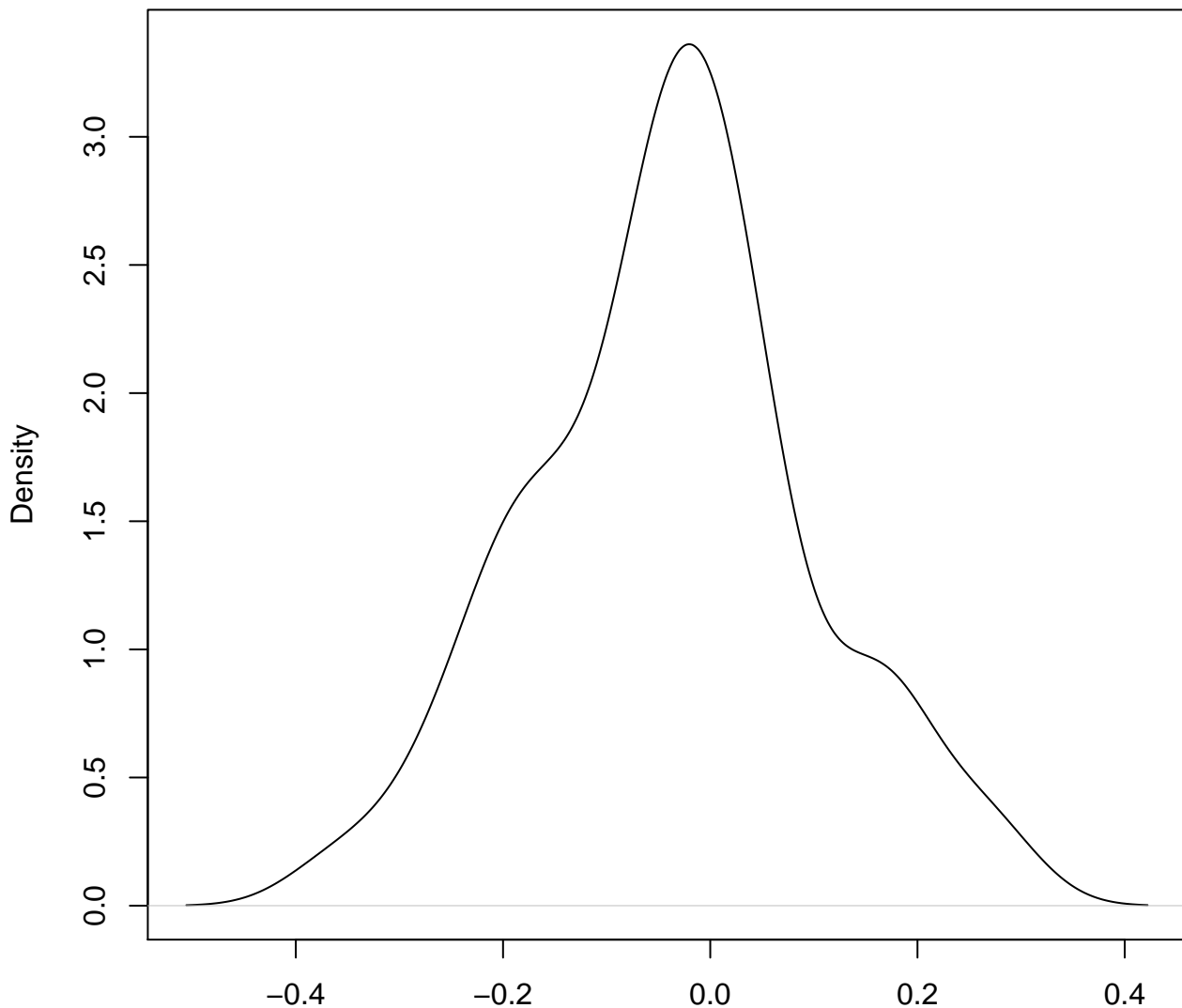


**density plot of exon-level intercept**  
**745**



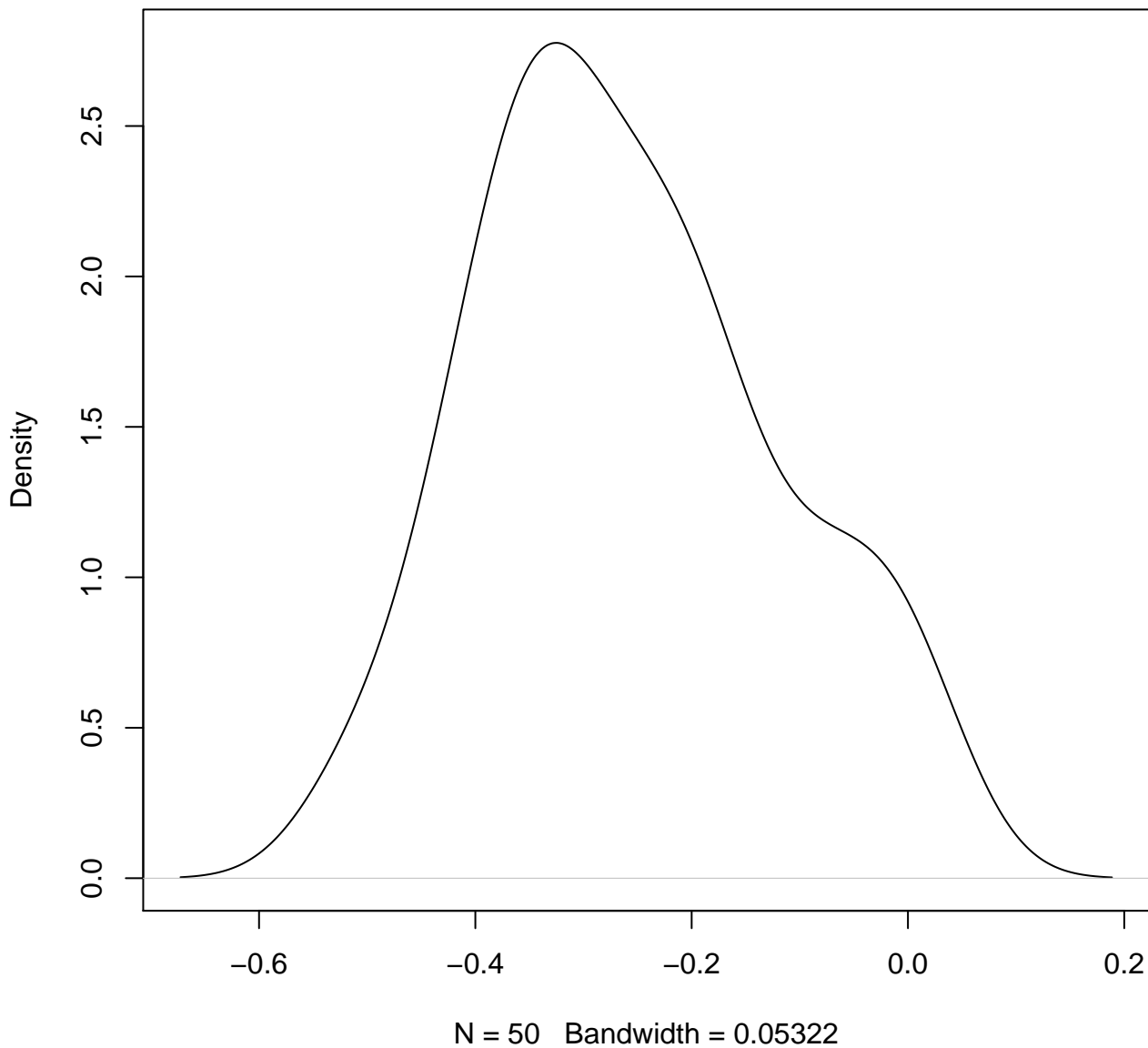
N = 50 Bandwidth = 0.05061

**density plot of exon-level intercept**  
**746**

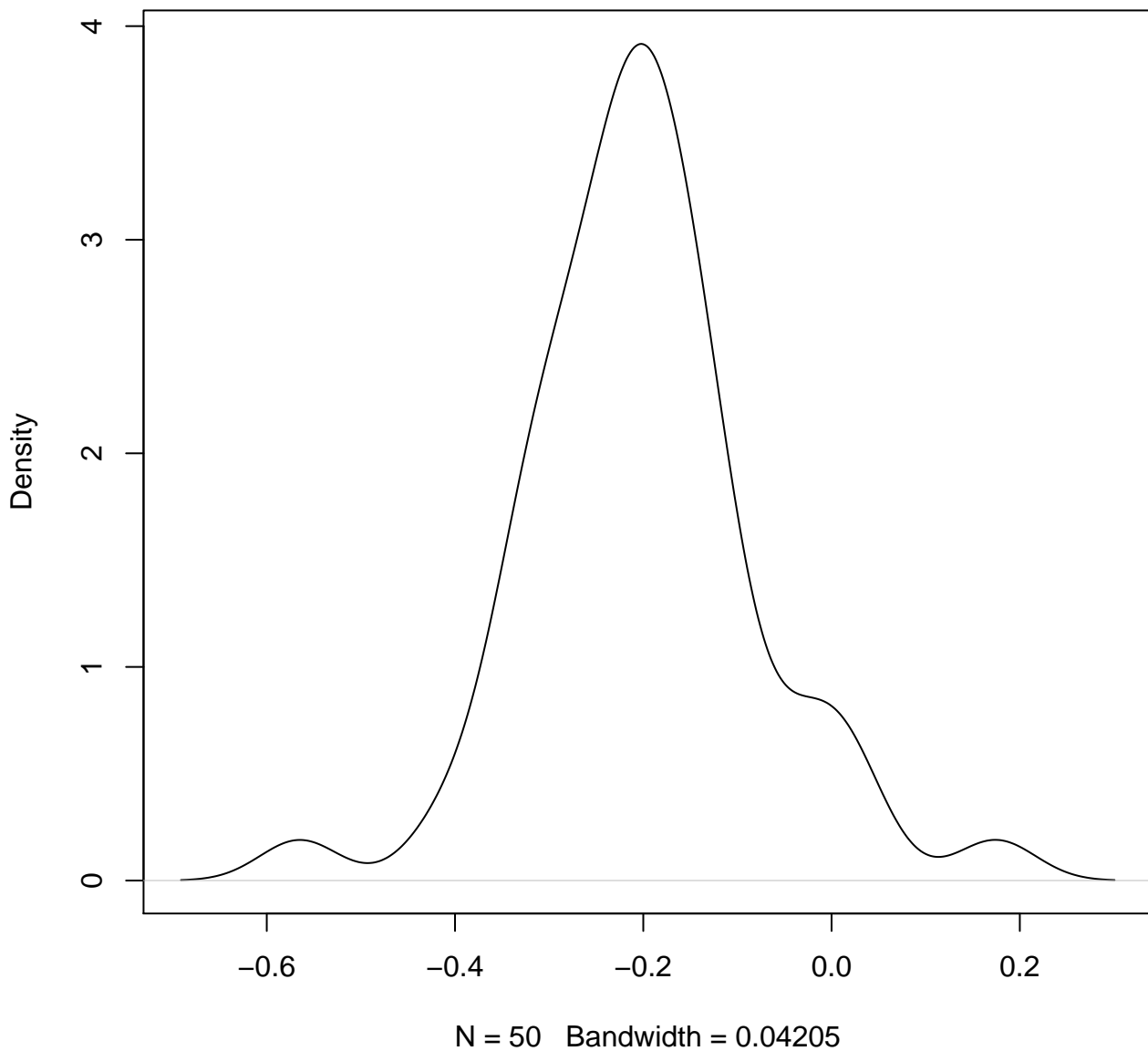


N = 50 Bandwidth = 0.04806

**density plot of exon-level intercept**  
**747**

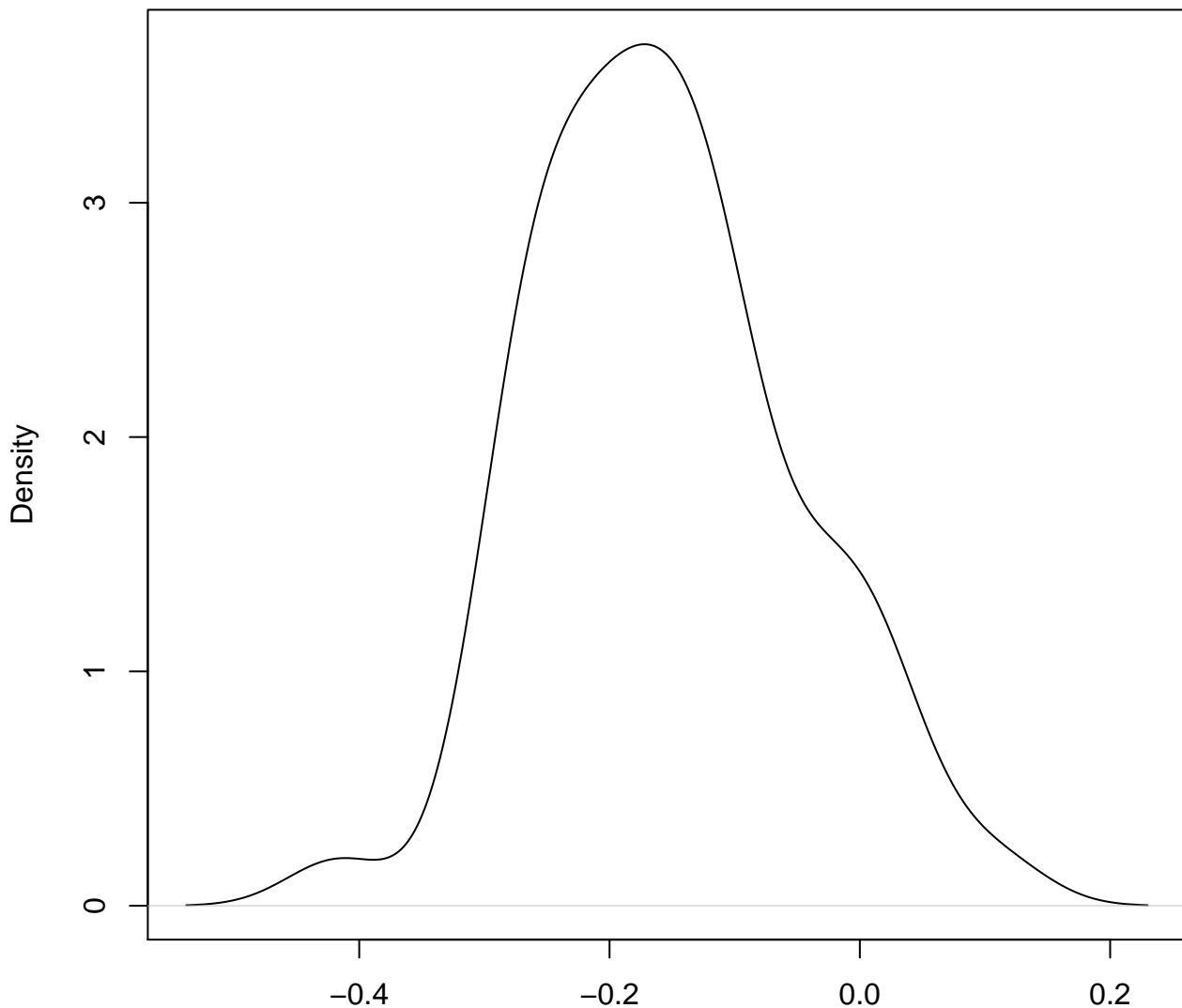


**density plot of exon-level intercept**  
**748**



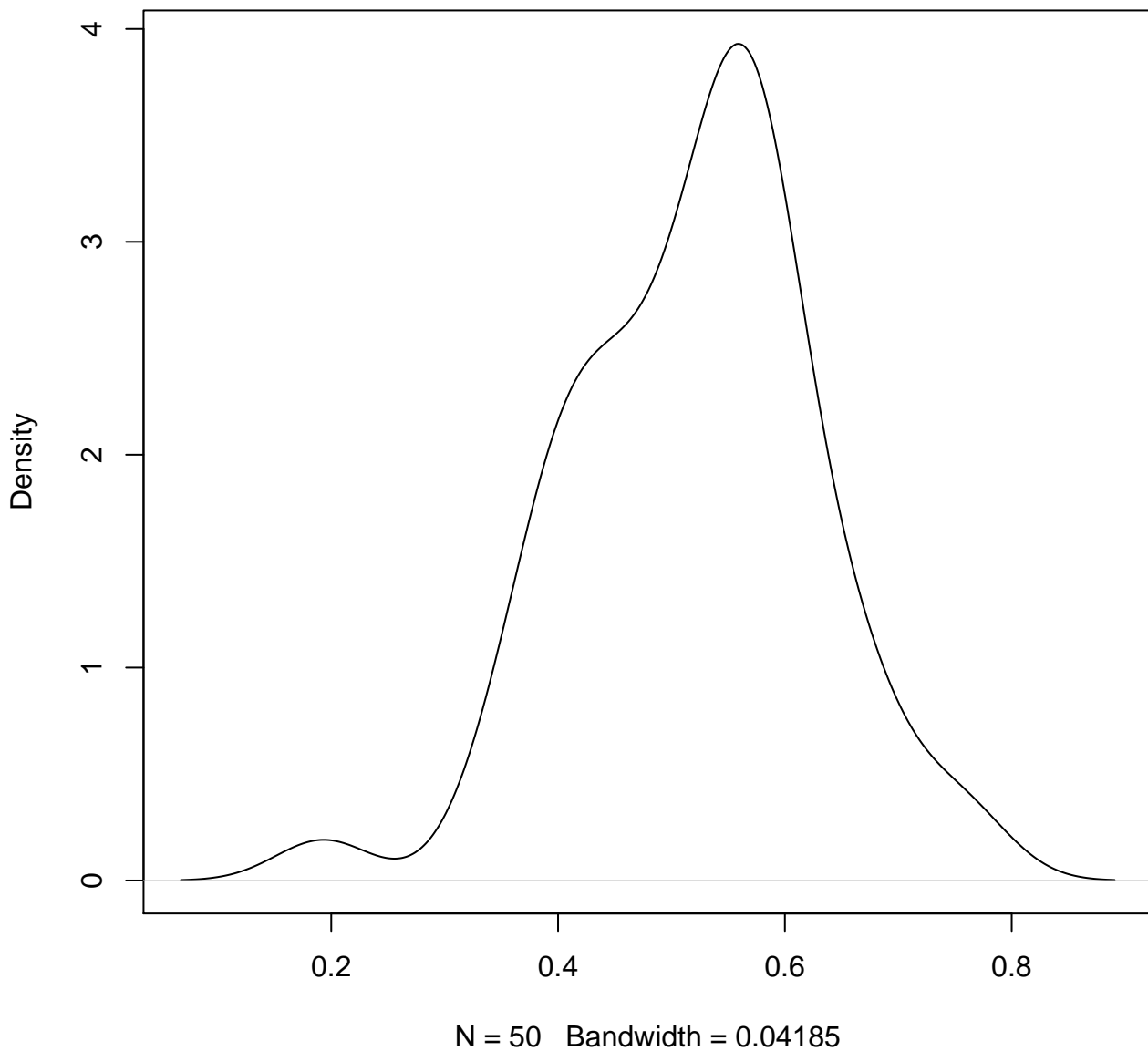


**density plot of exon-level intercept**  
**749**

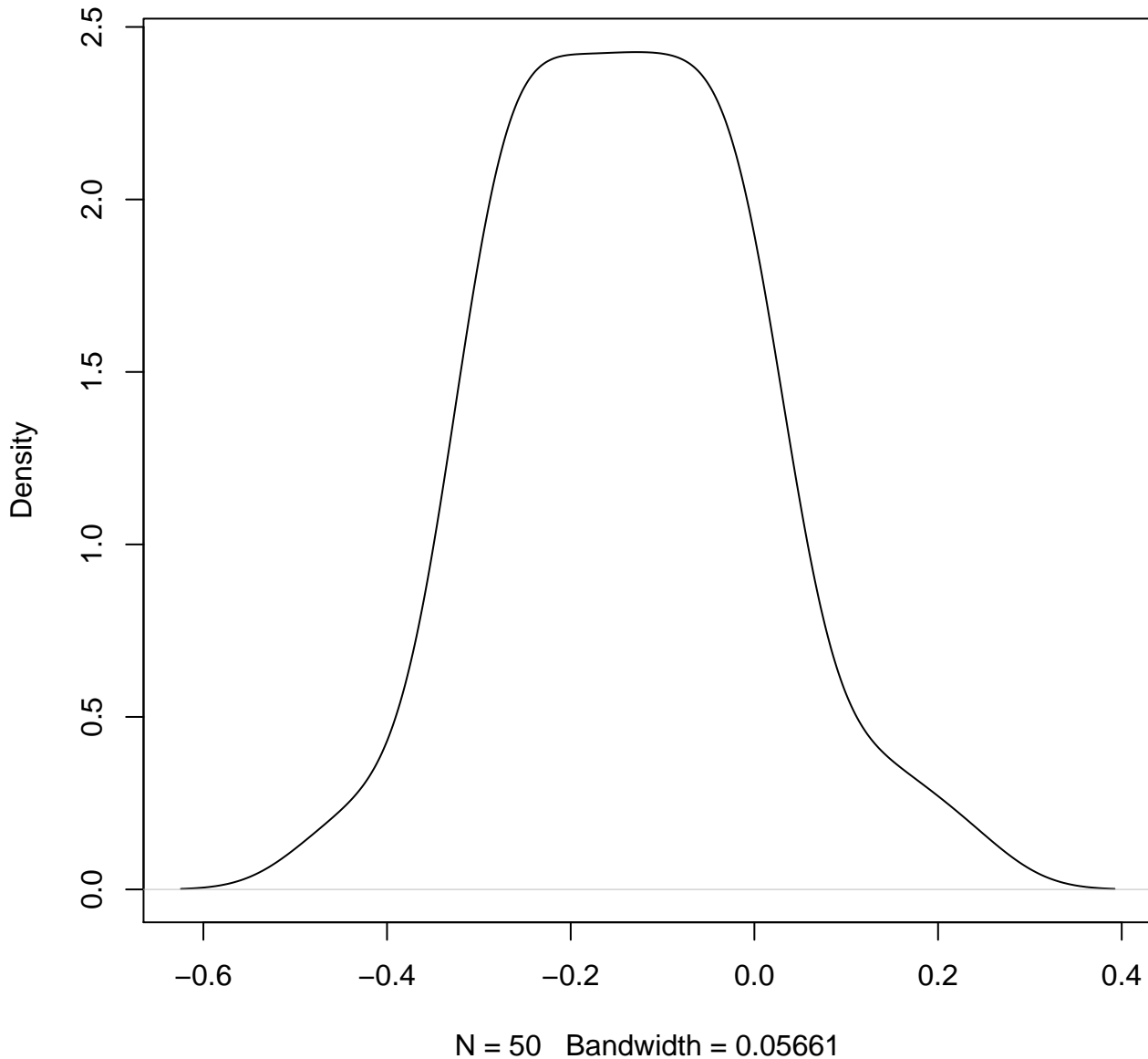


N = 50 Bandwidth = 0.04057

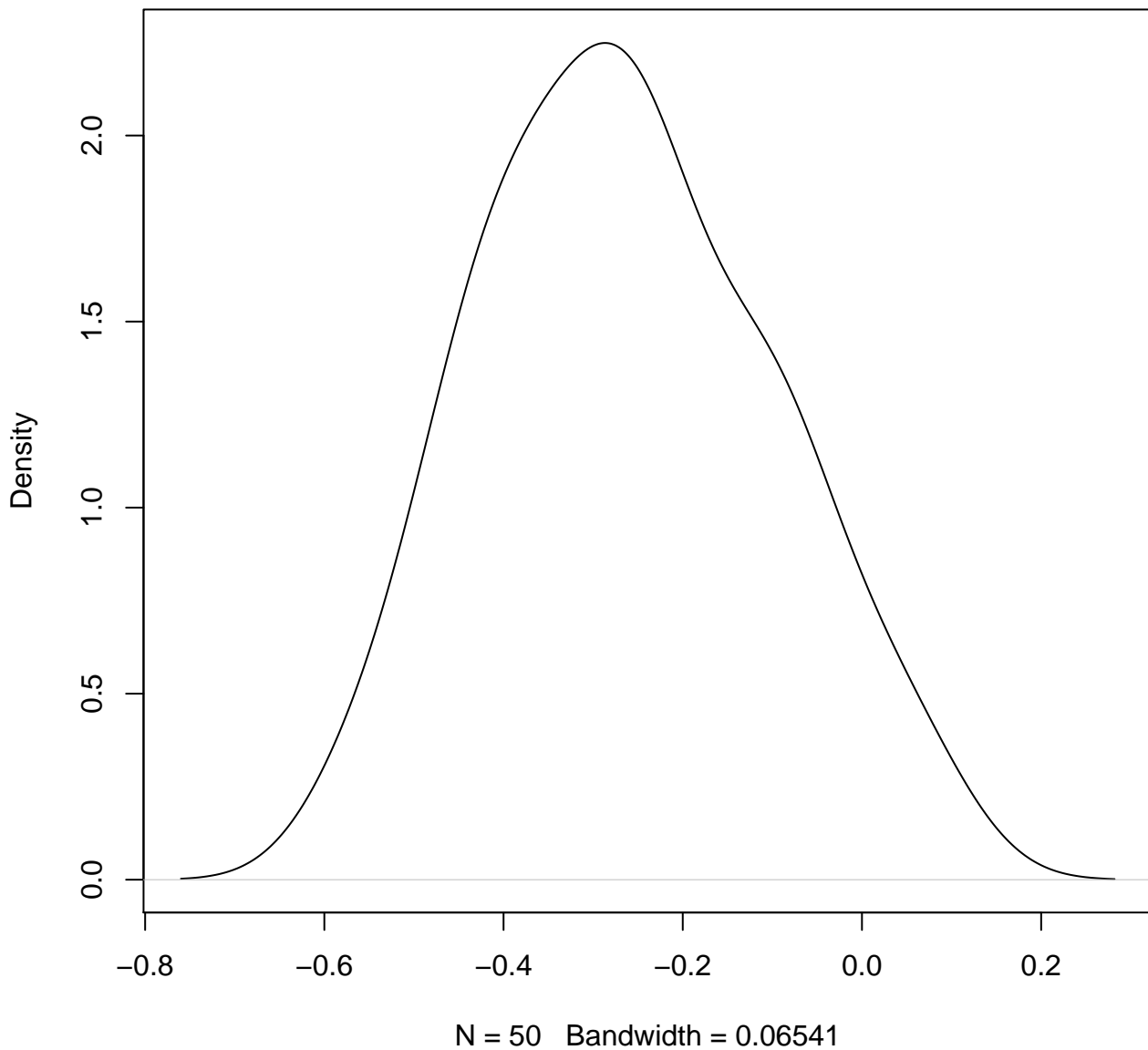
**density plot of exon-level intercept**  
**750**



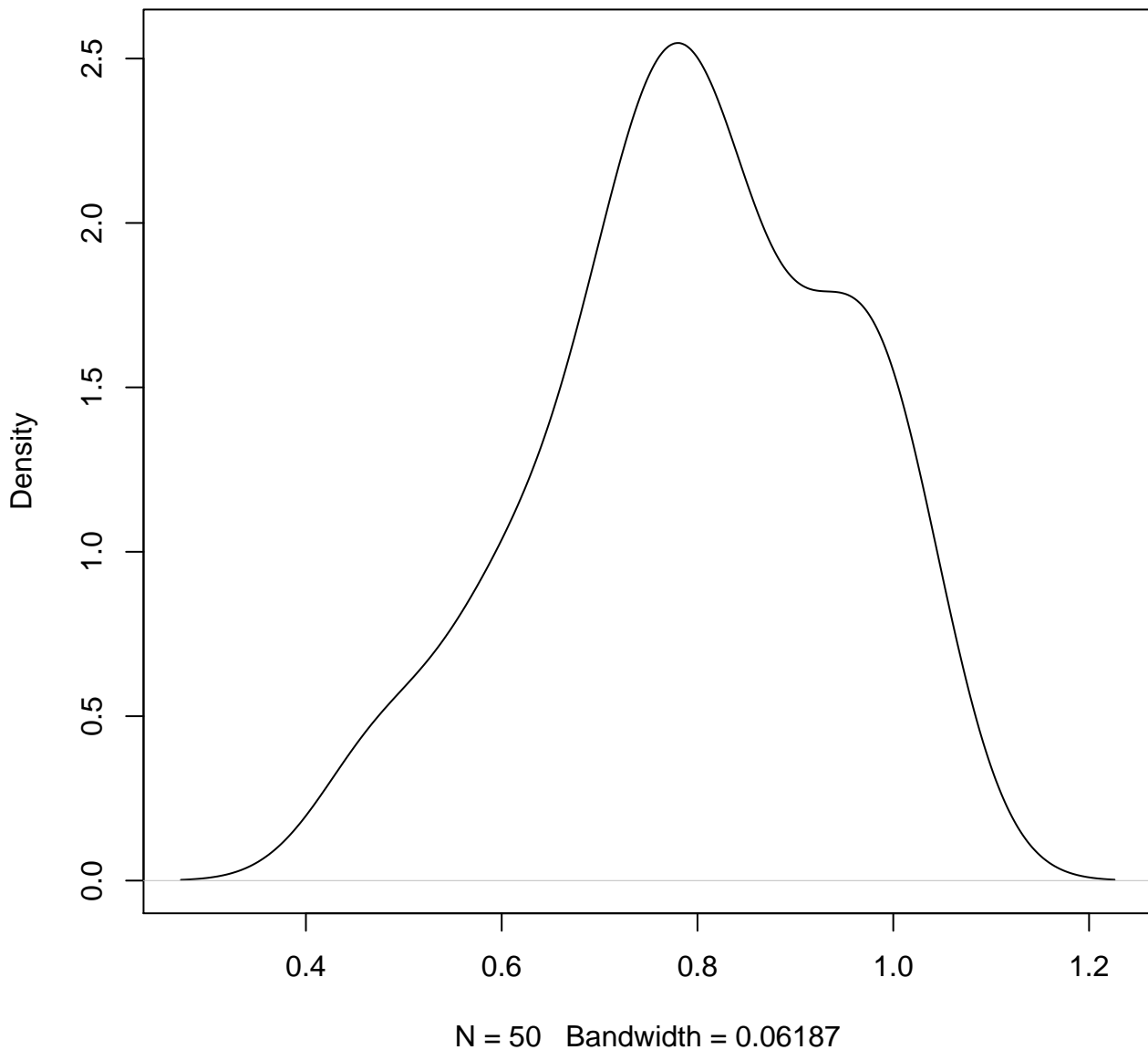
**density plot of exon-level intercept**  
**751**



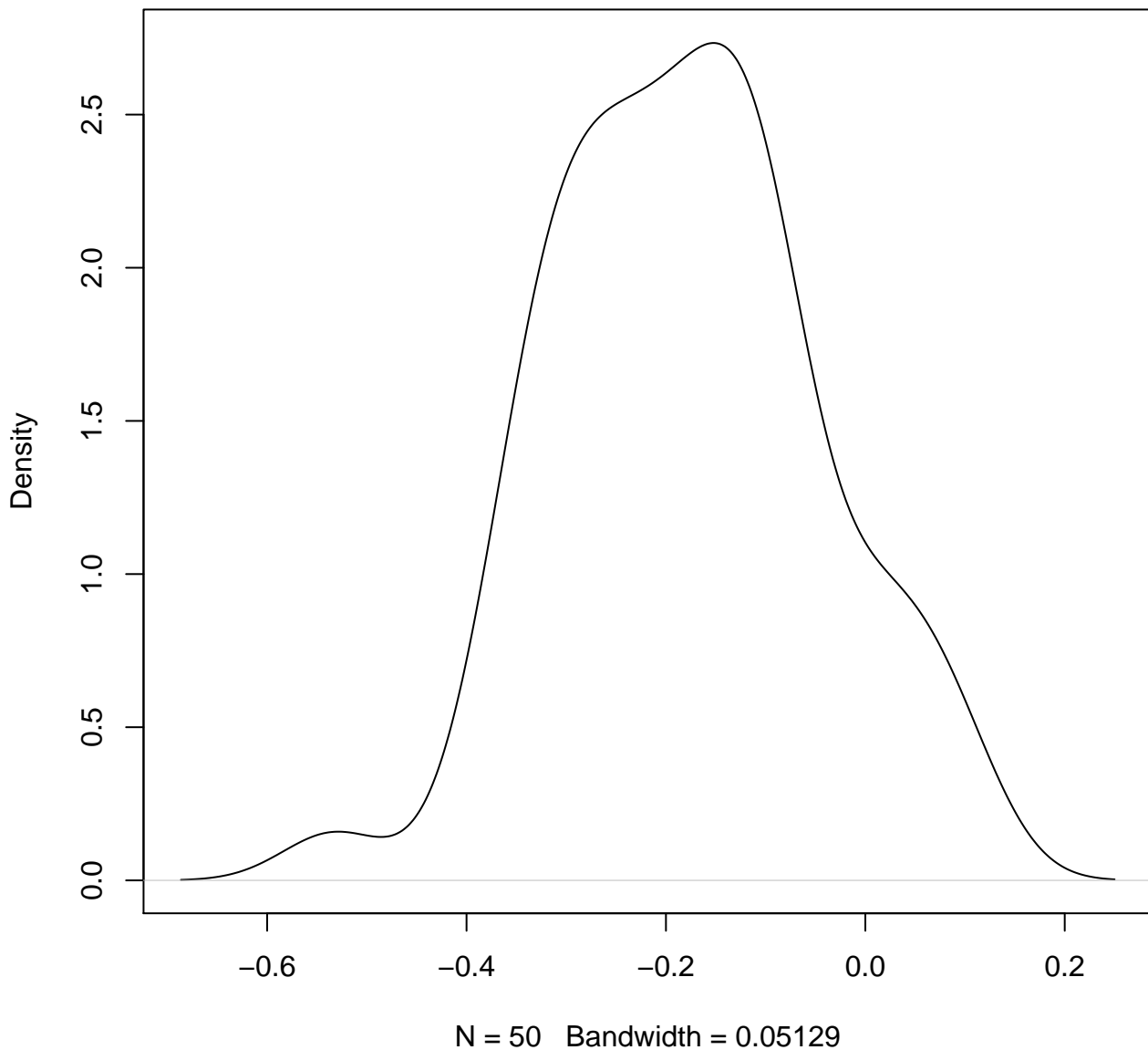
**density plot of exon-level intercept**  
**752**



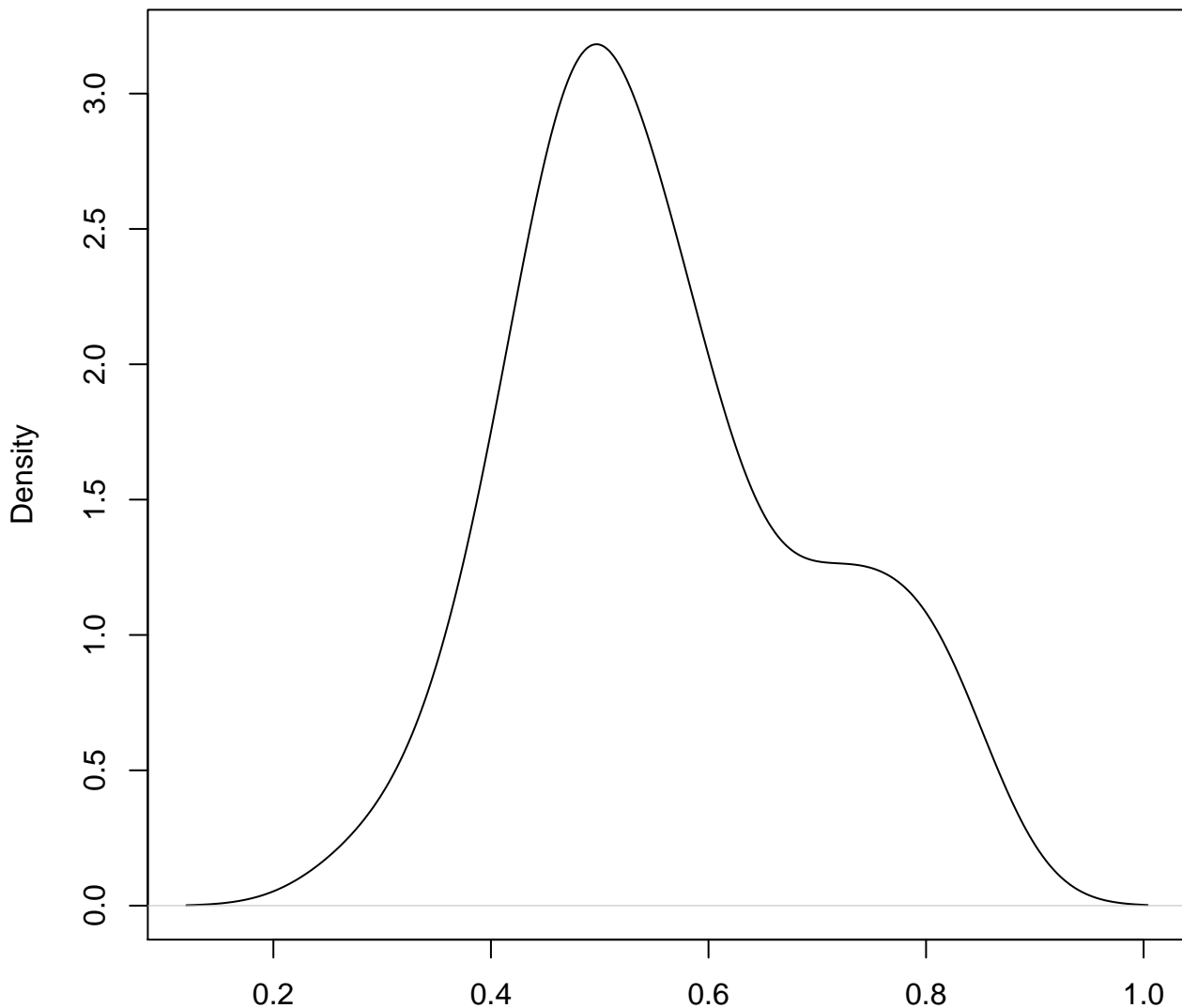
**density plot of exon-level intercept**  
**753**



**density plot of exon-level intercept**  
**754**

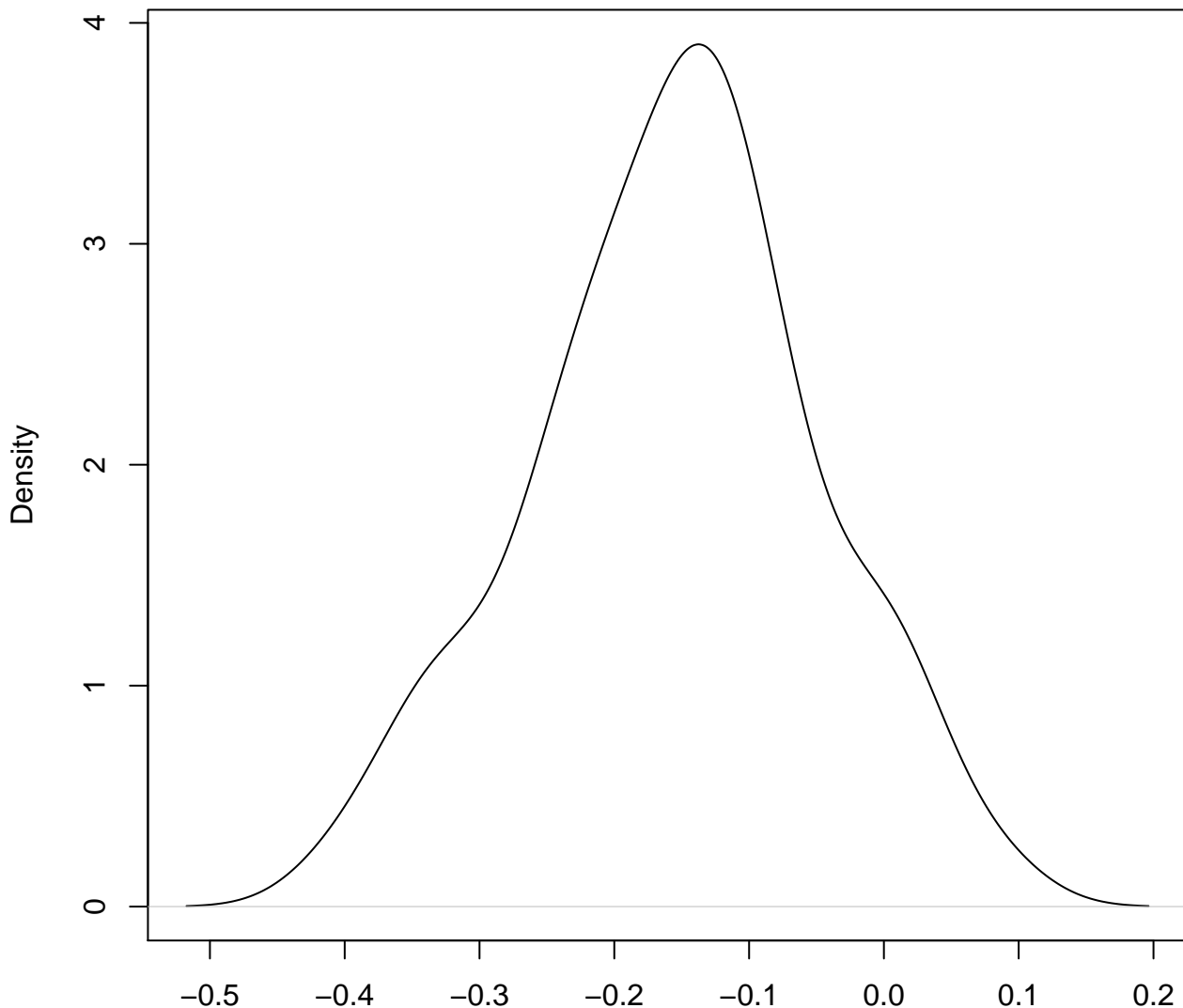


**density plot of exon-level intercept**  
**755**



N = 50 Bandwidth = 0.05363

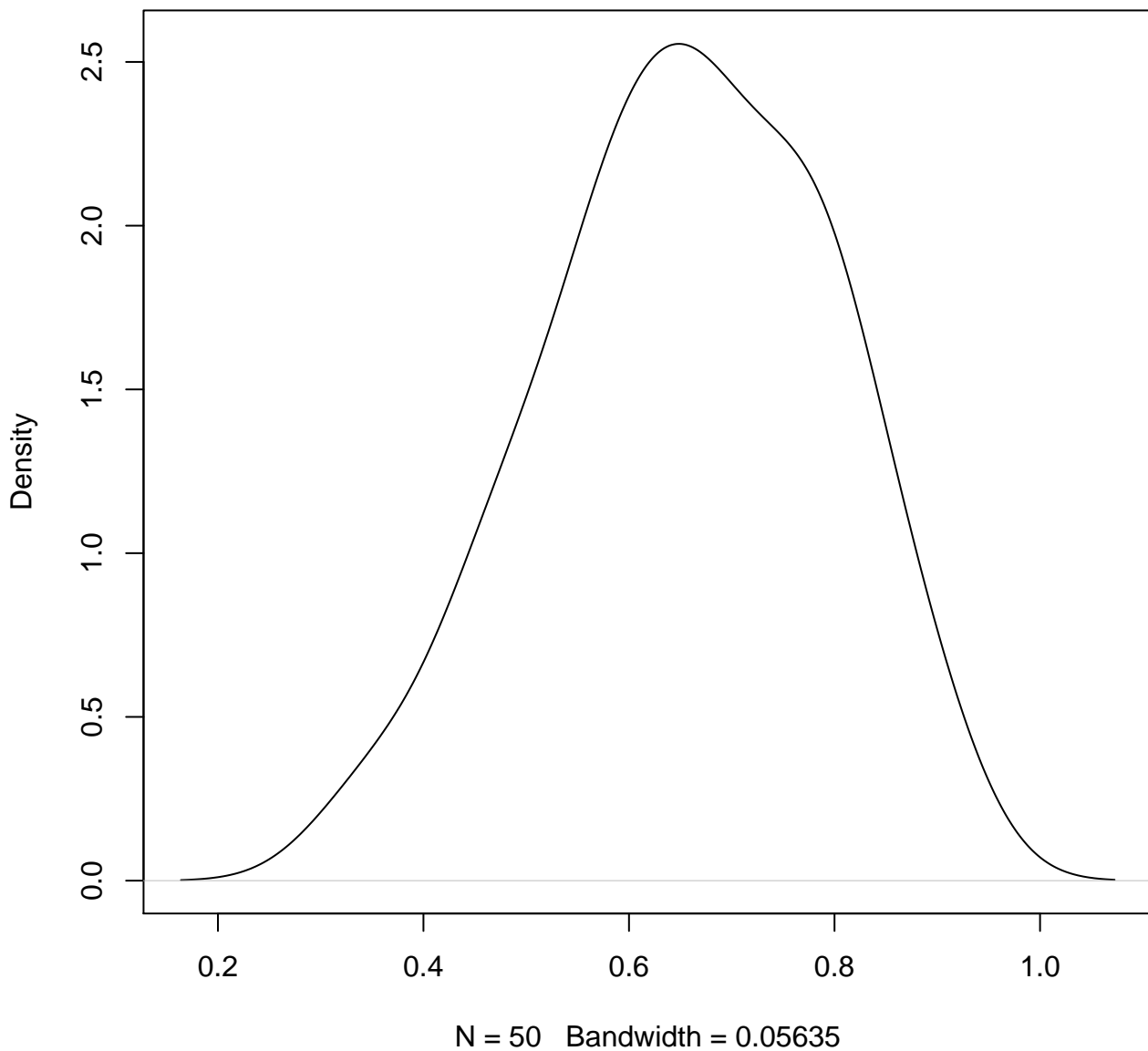
**density plot of exon-level intercept**  
**756**



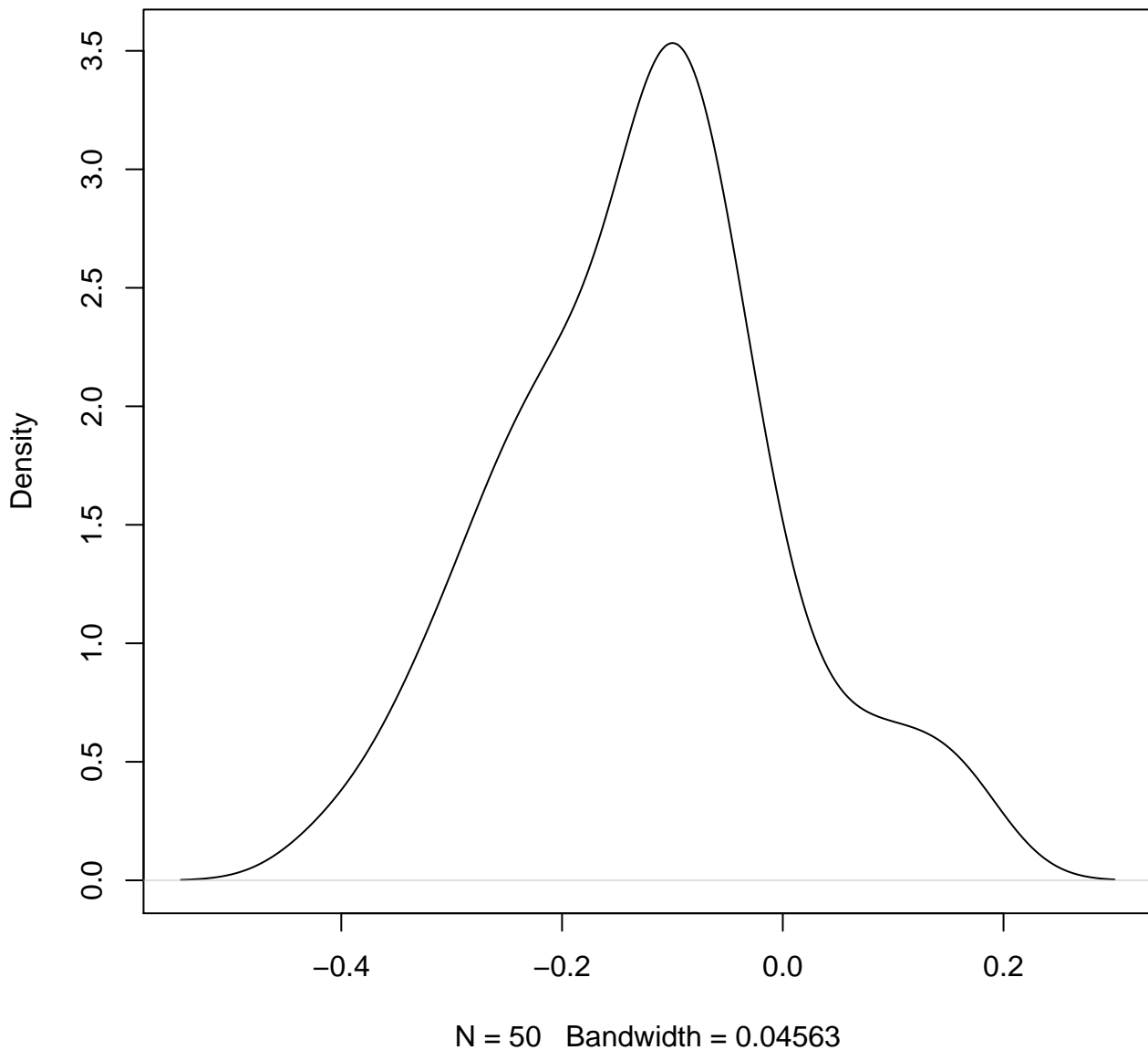
N = 50 Bandwidth = 0.0388



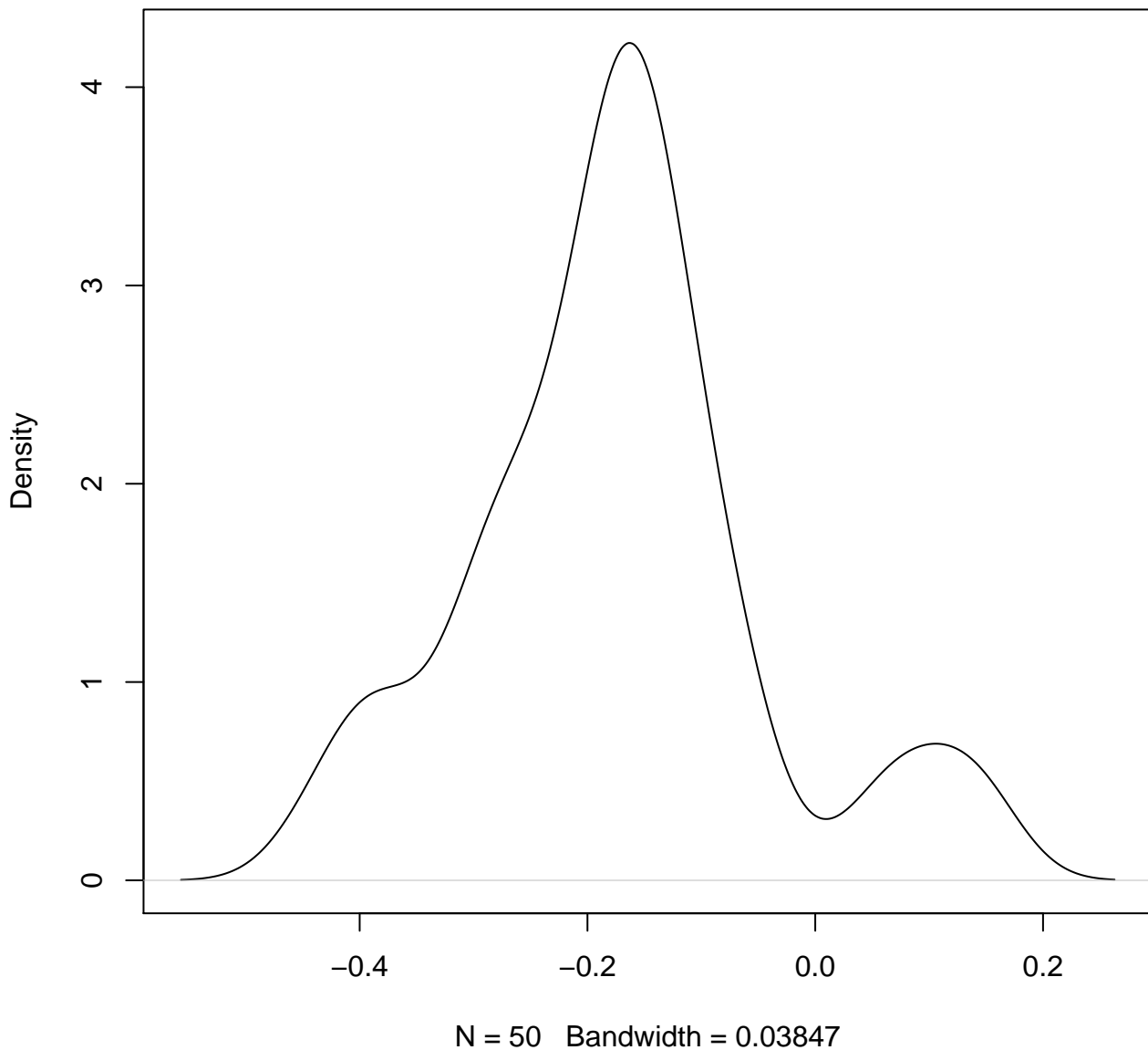
**density plot of exon-level intercept**  
**757**



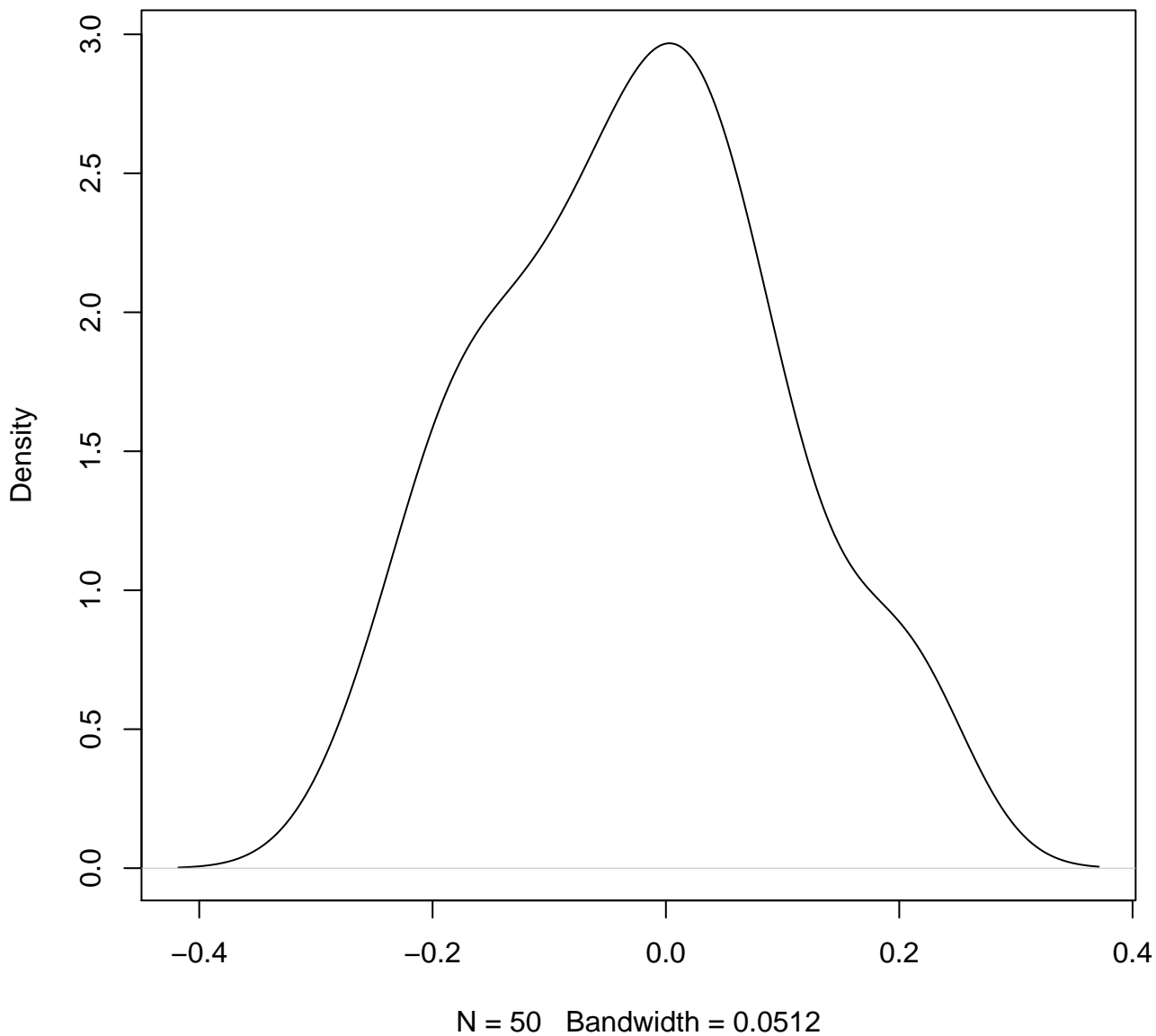
**density plot of exon-level intercept**  
**758**



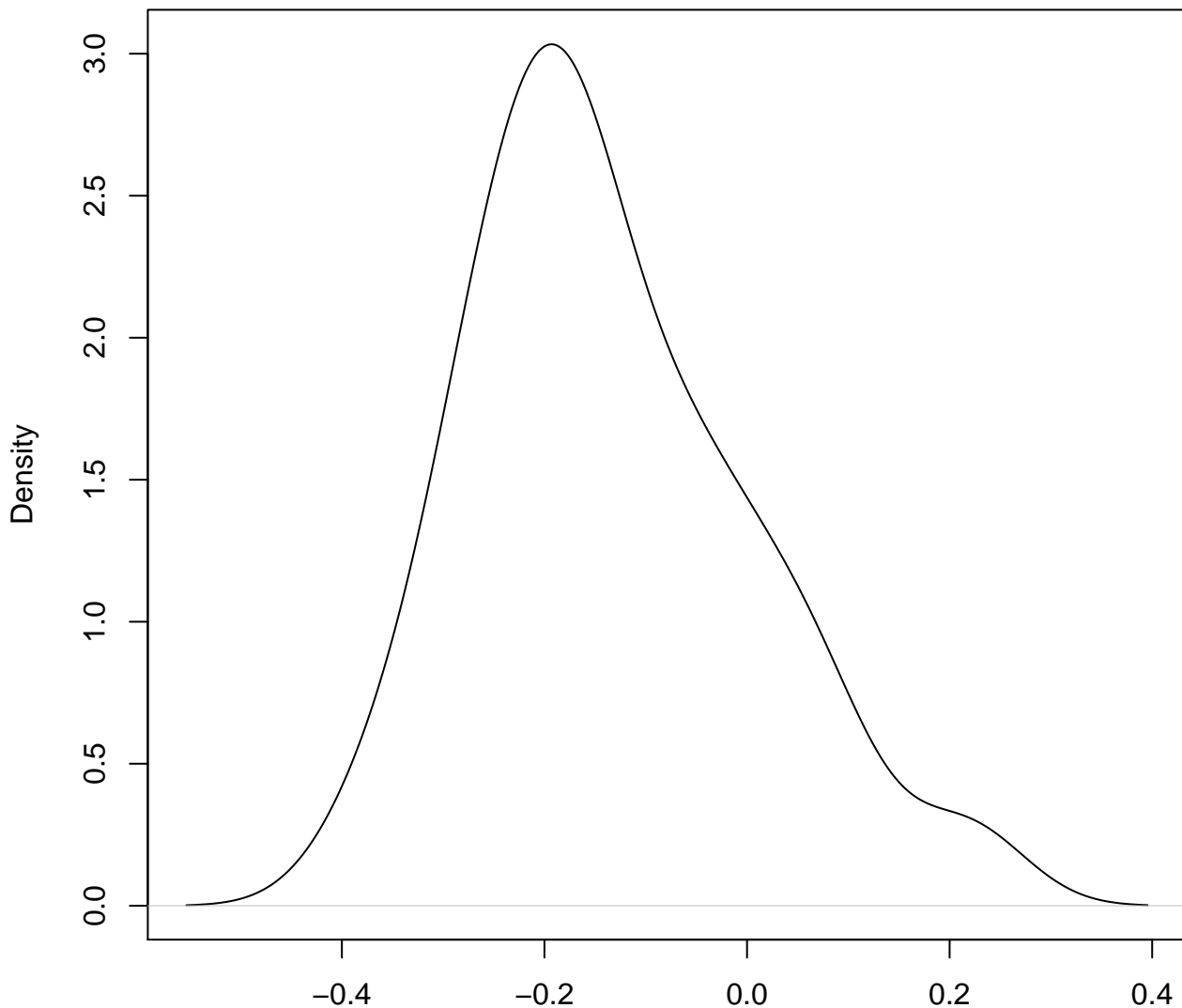
**density plot of exon-level intercept**  
**759**



**density plot of exon-level intercept**  
**760**

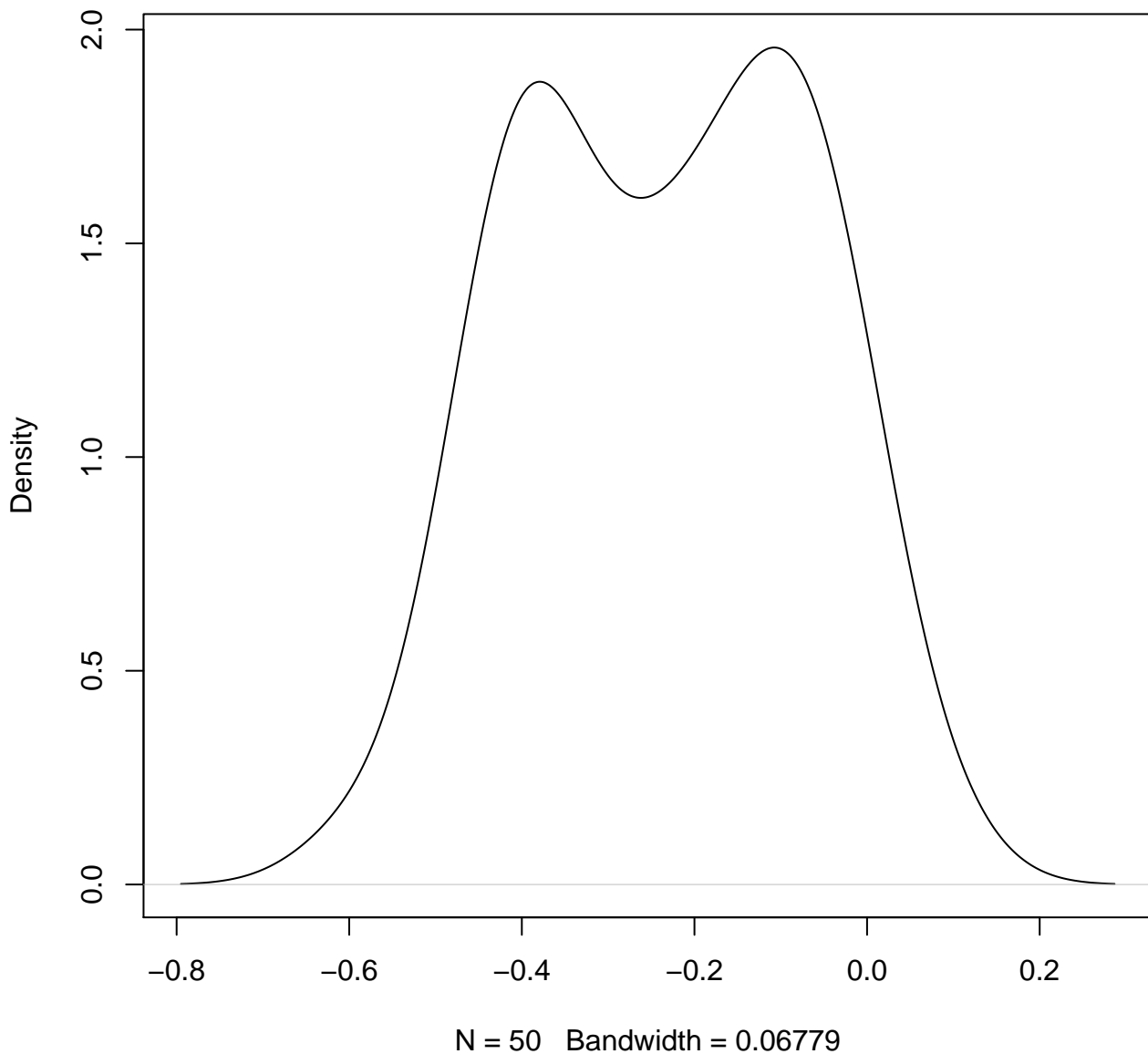


**density plot of exon-level intercept**  
**761**

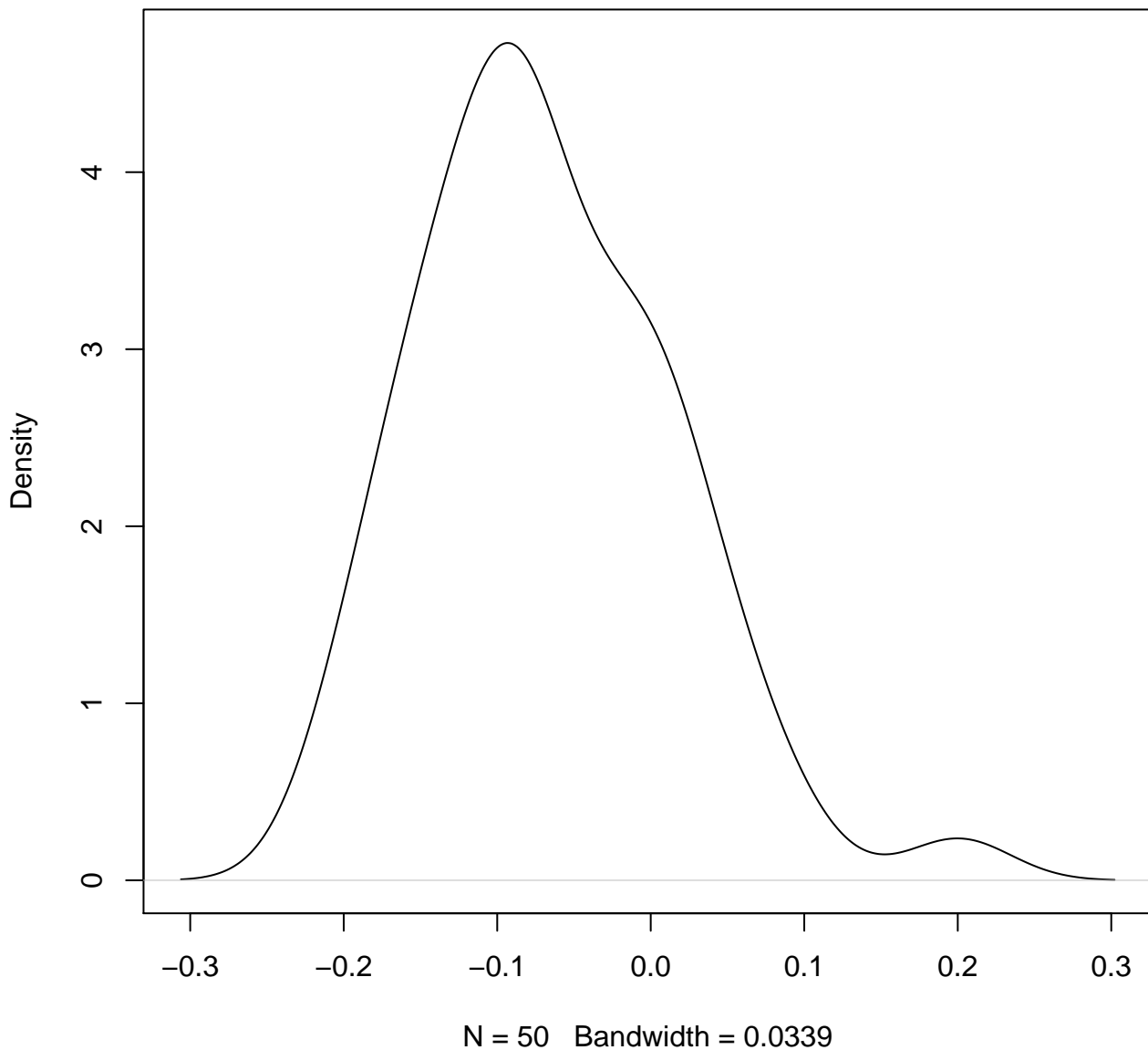


N = 50 Bandwidth = 0.0568

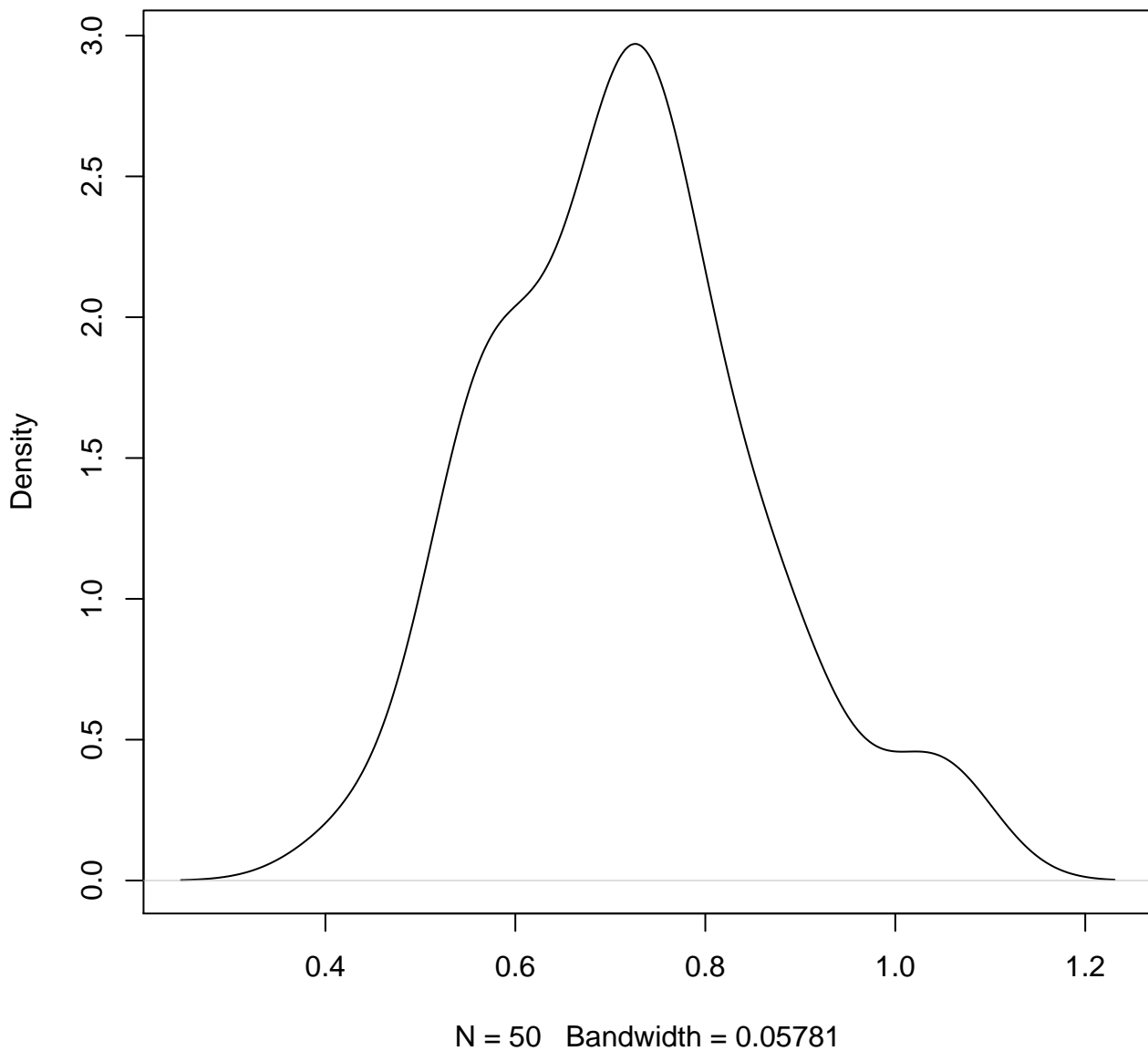
**density plot of exon-level intercept**  
**762**



**density plot of exon-level intercept**  
**763**

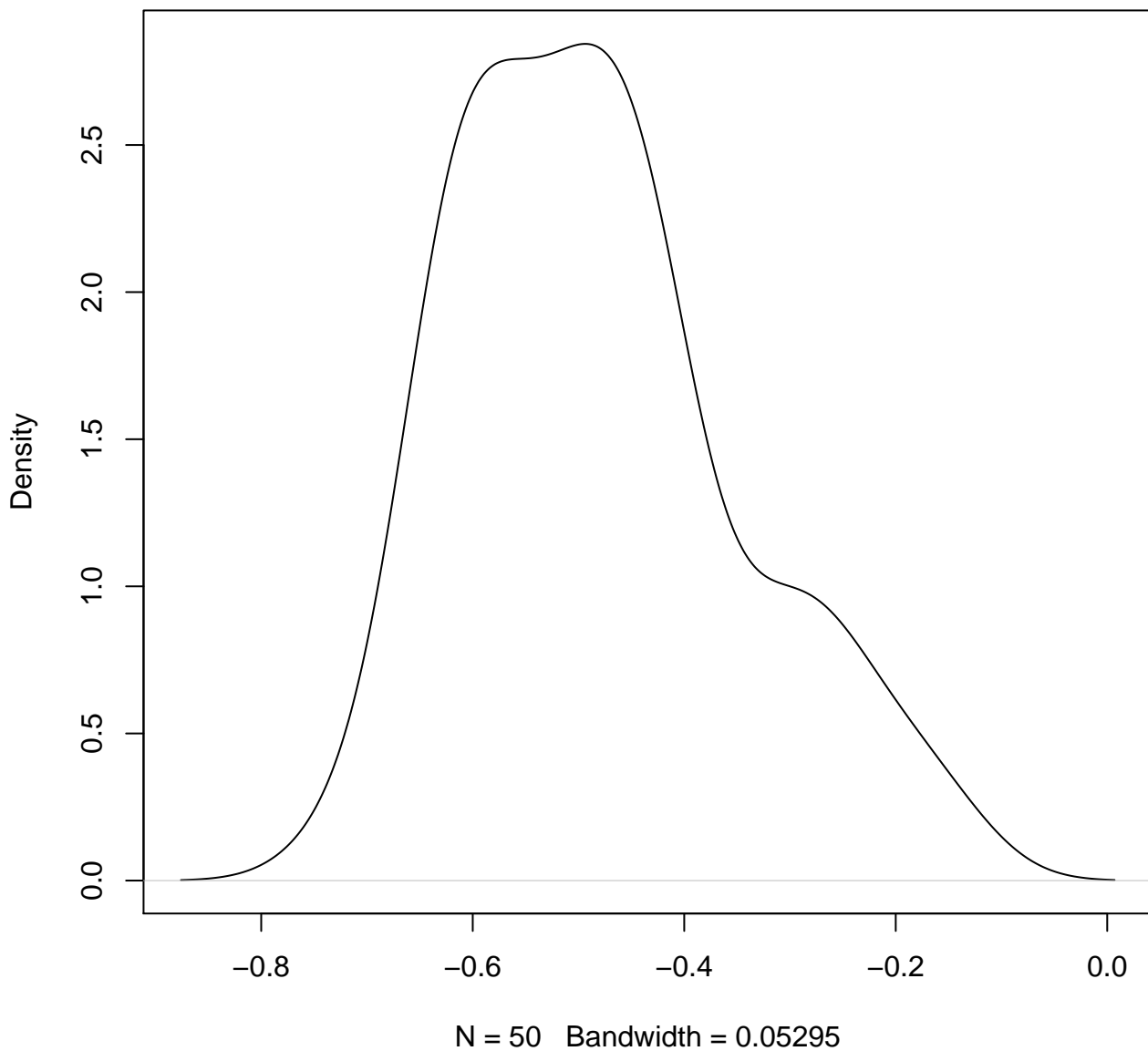


**density plot of exon-level intercept**  
**764**

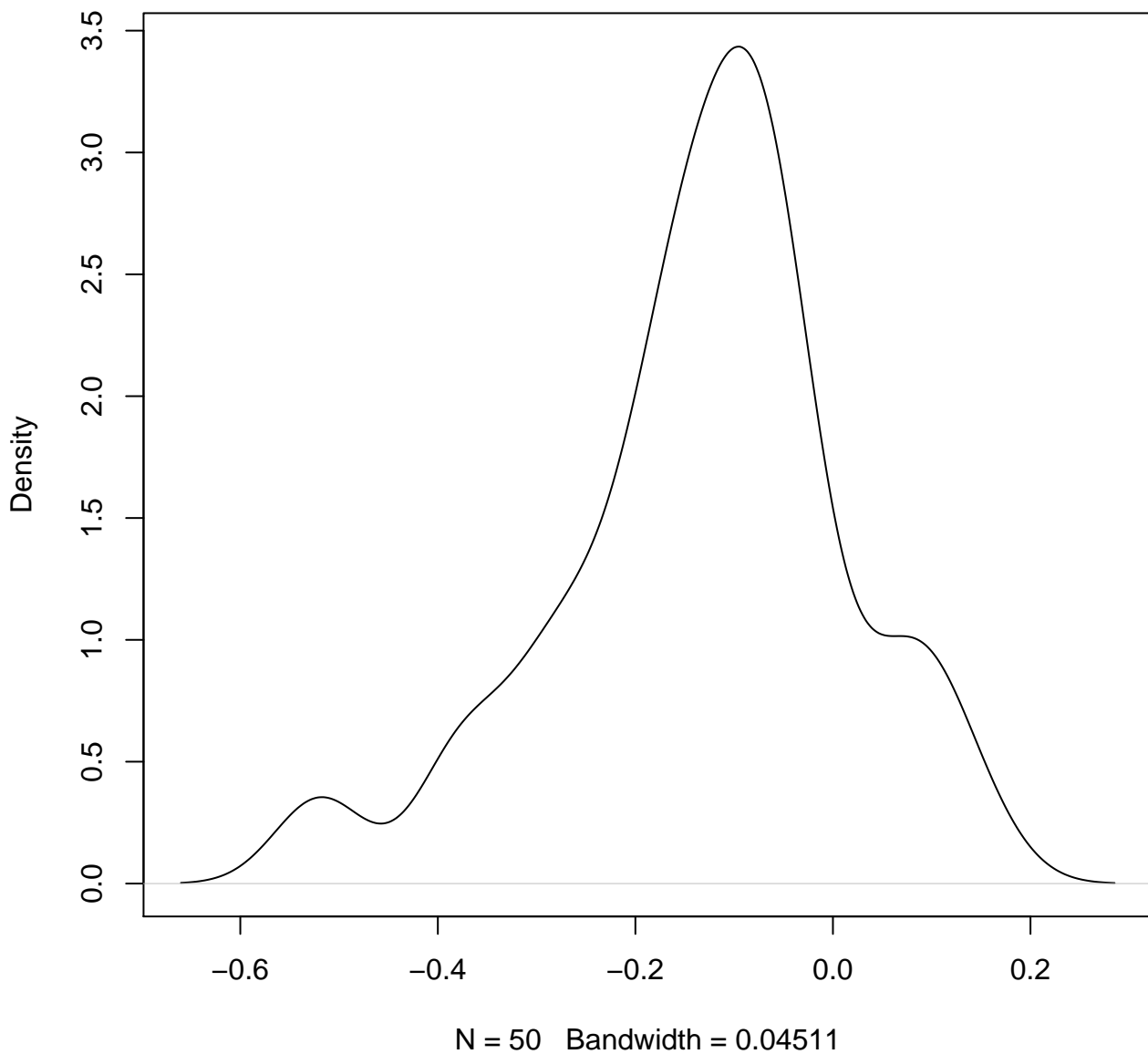




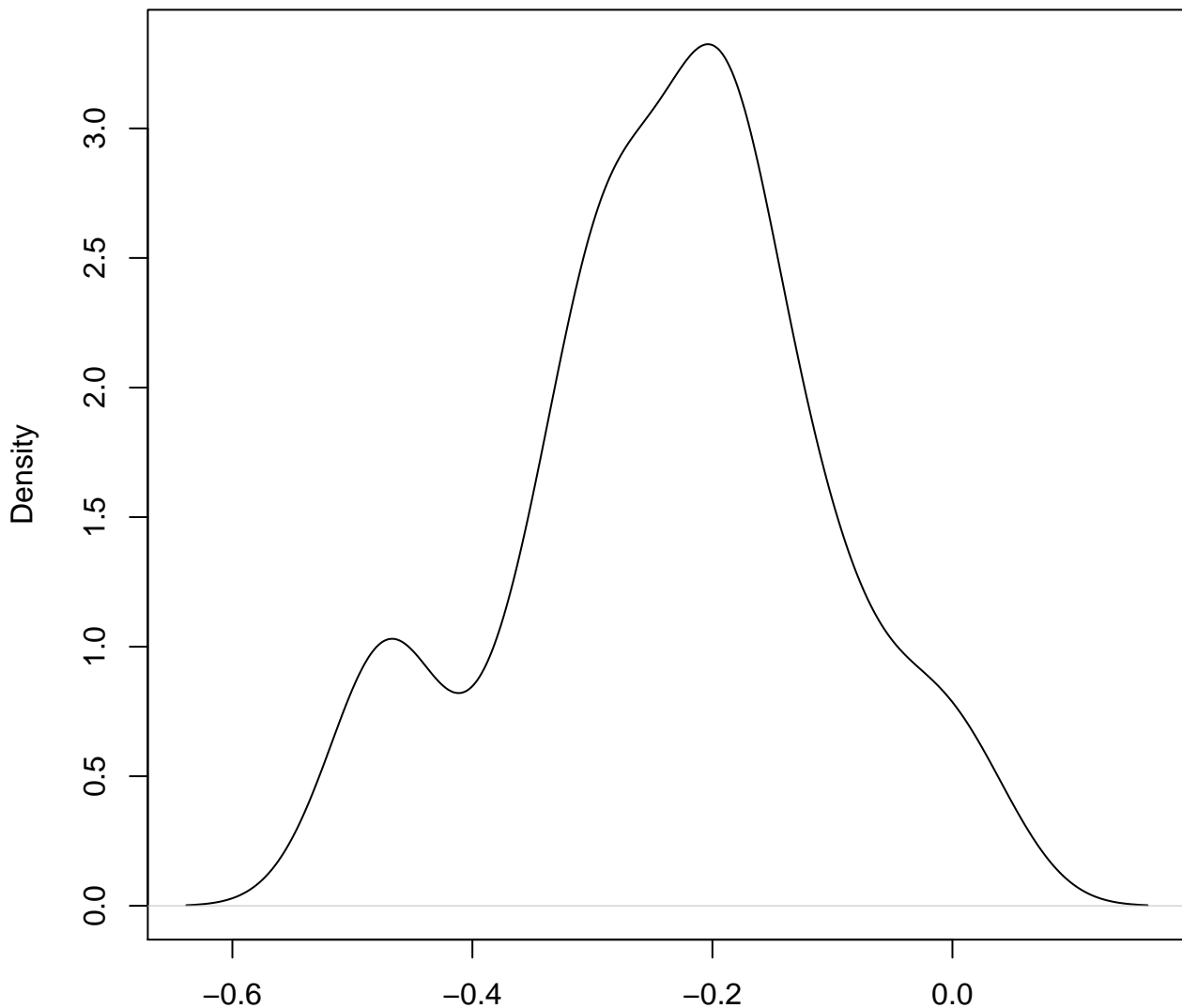
**density plot of exon-level intercept**  
**765**



**density plot of exon-level intercept**  
**766**

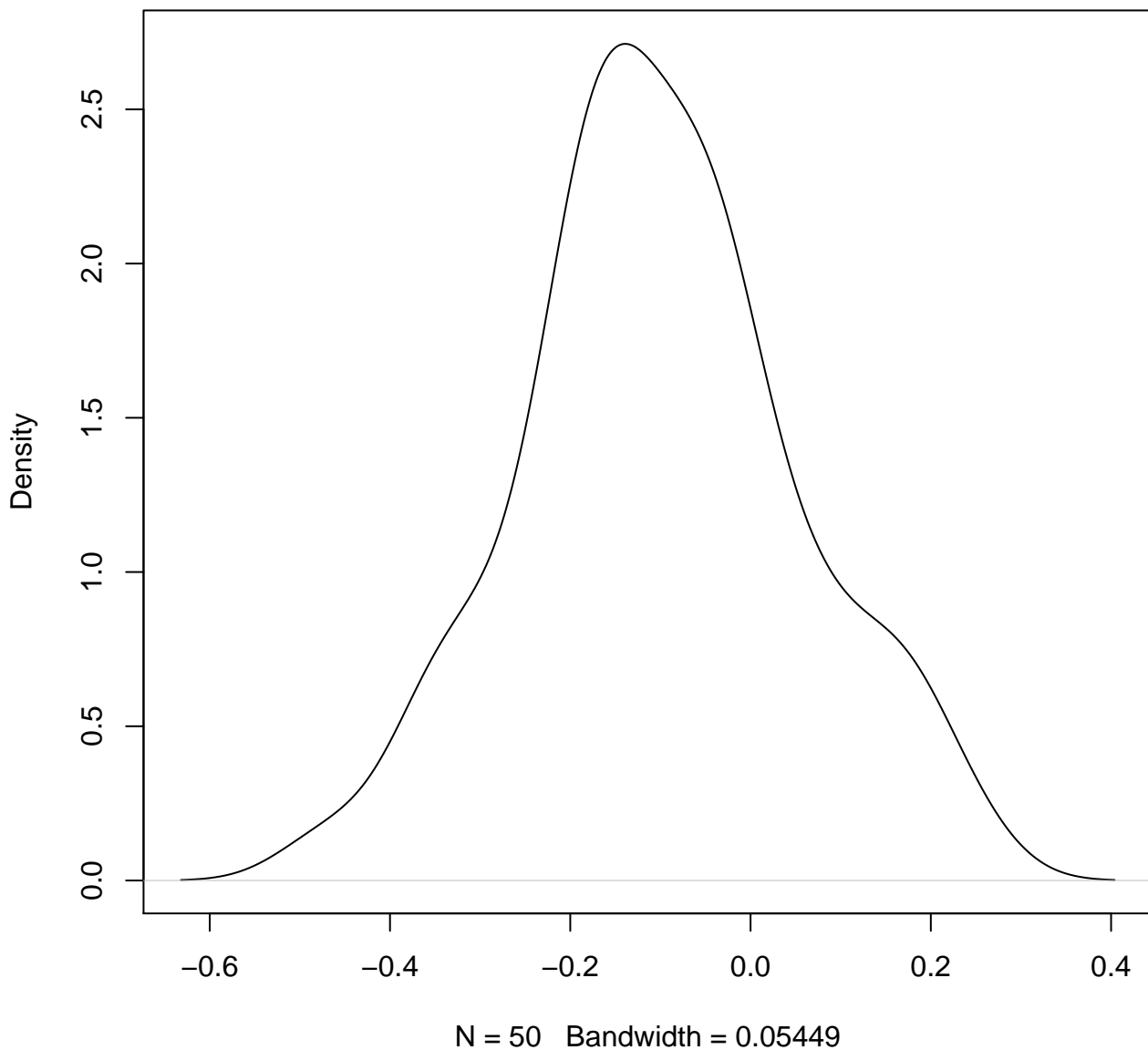


**density plot of exon-level intercept**  
**767**

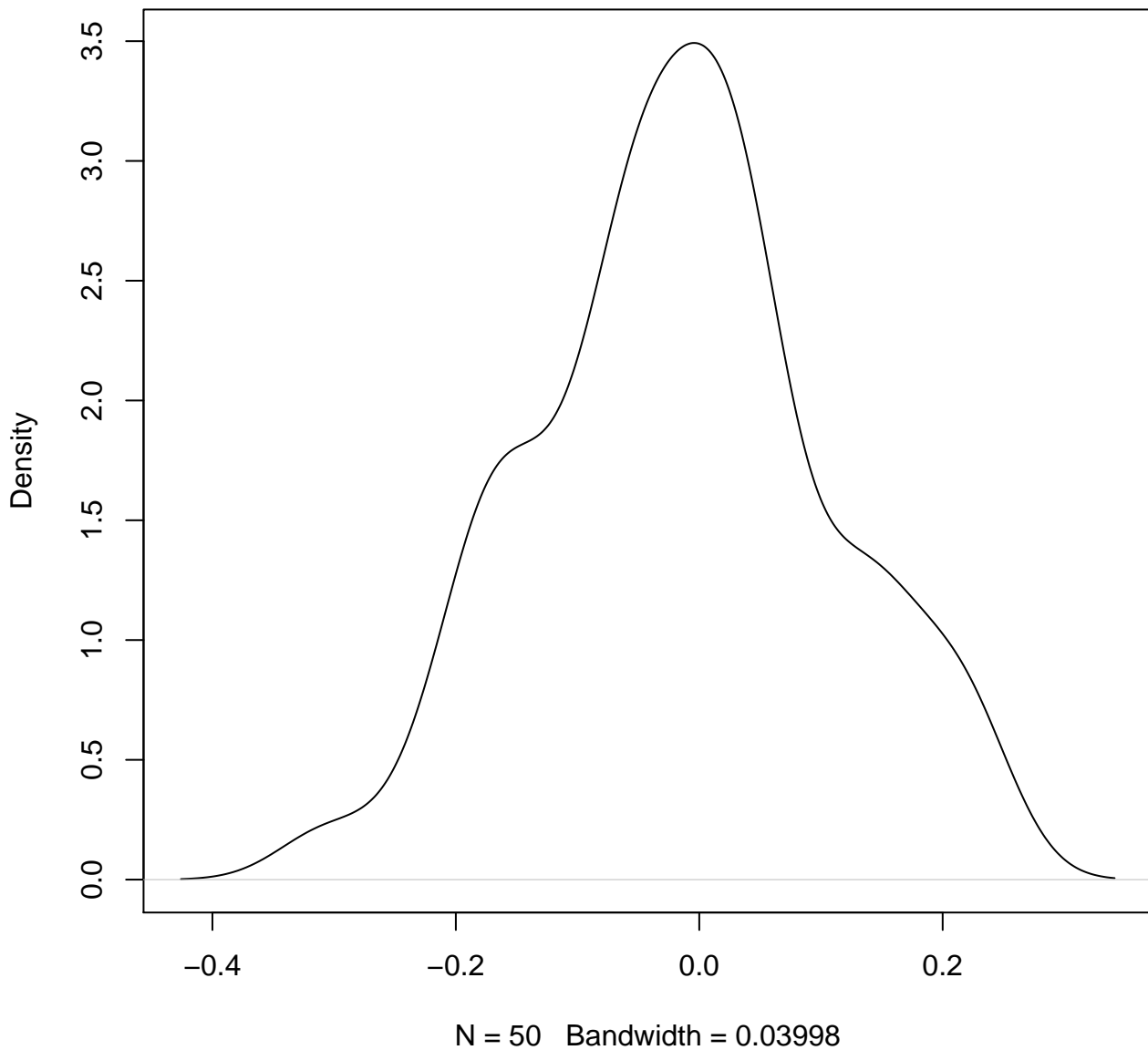


N = 50 Bandwidth = 0.04103

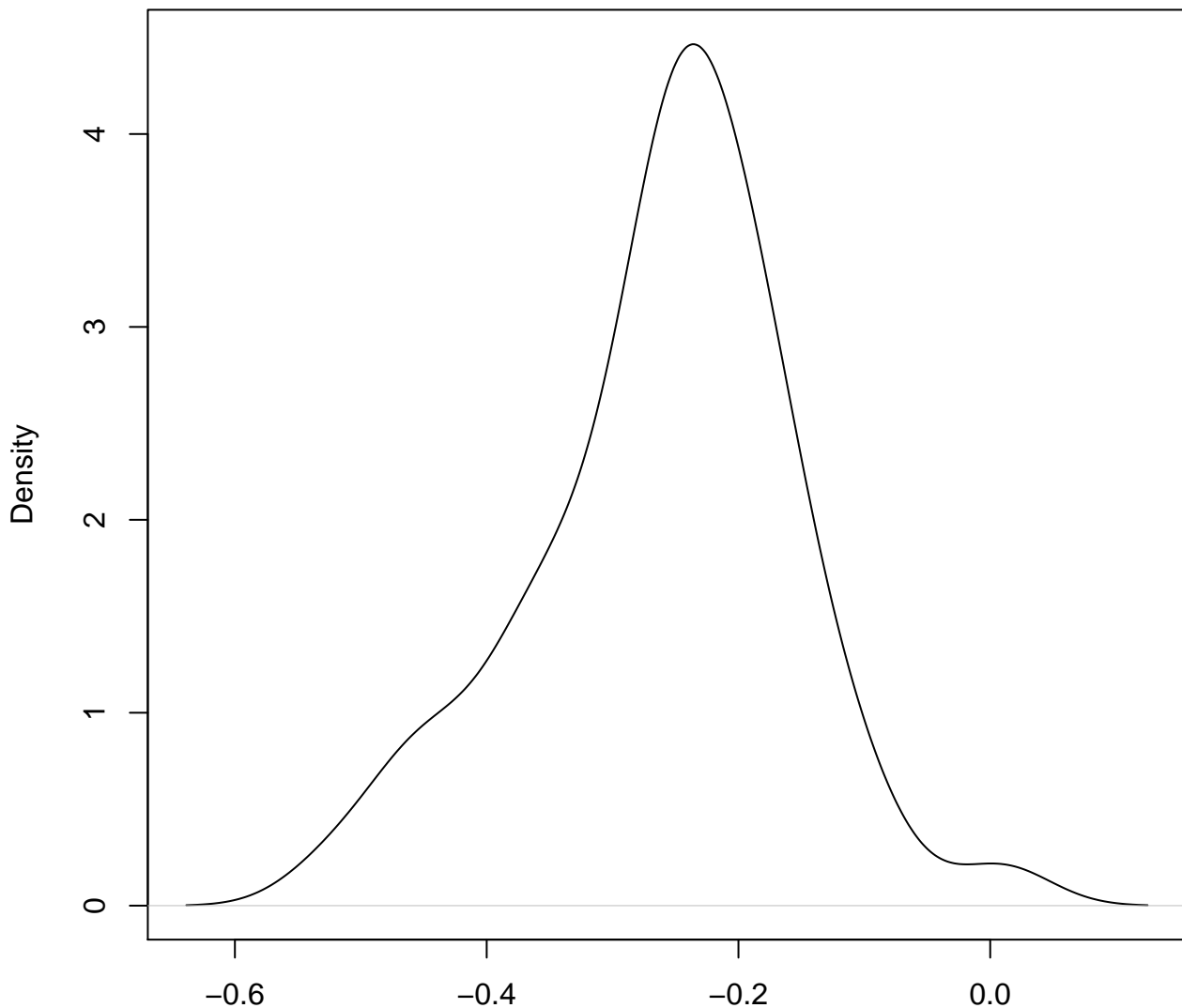
**density plot of exon-level intercept**  
**768**



**density plot of exon-level intercept**  
**769**

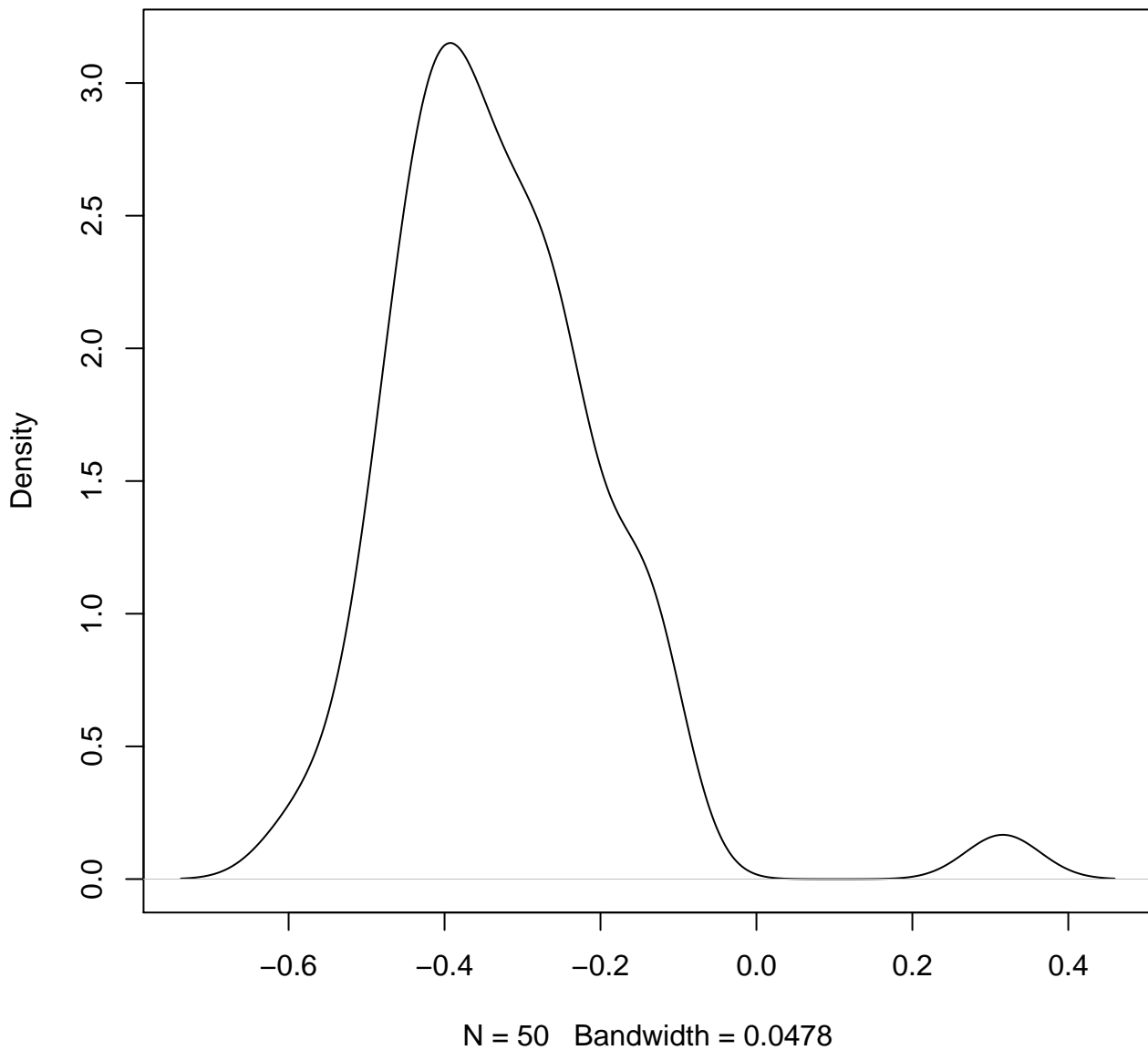


**density plot of exon-level intercept**  
**770**

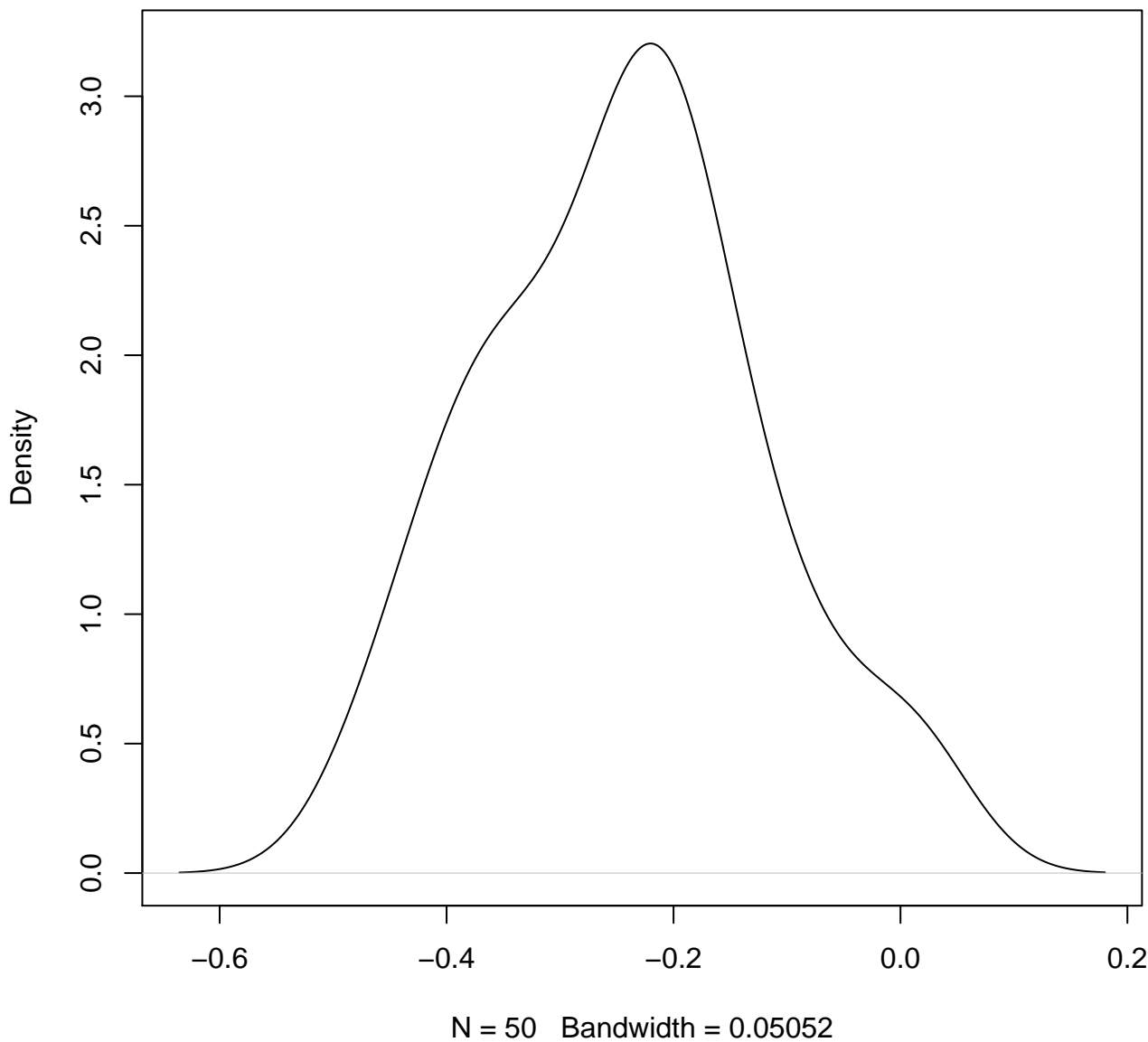


N = 50 Bandwidth = 0.03868

**density plot of exon-level intercept**  
**771**

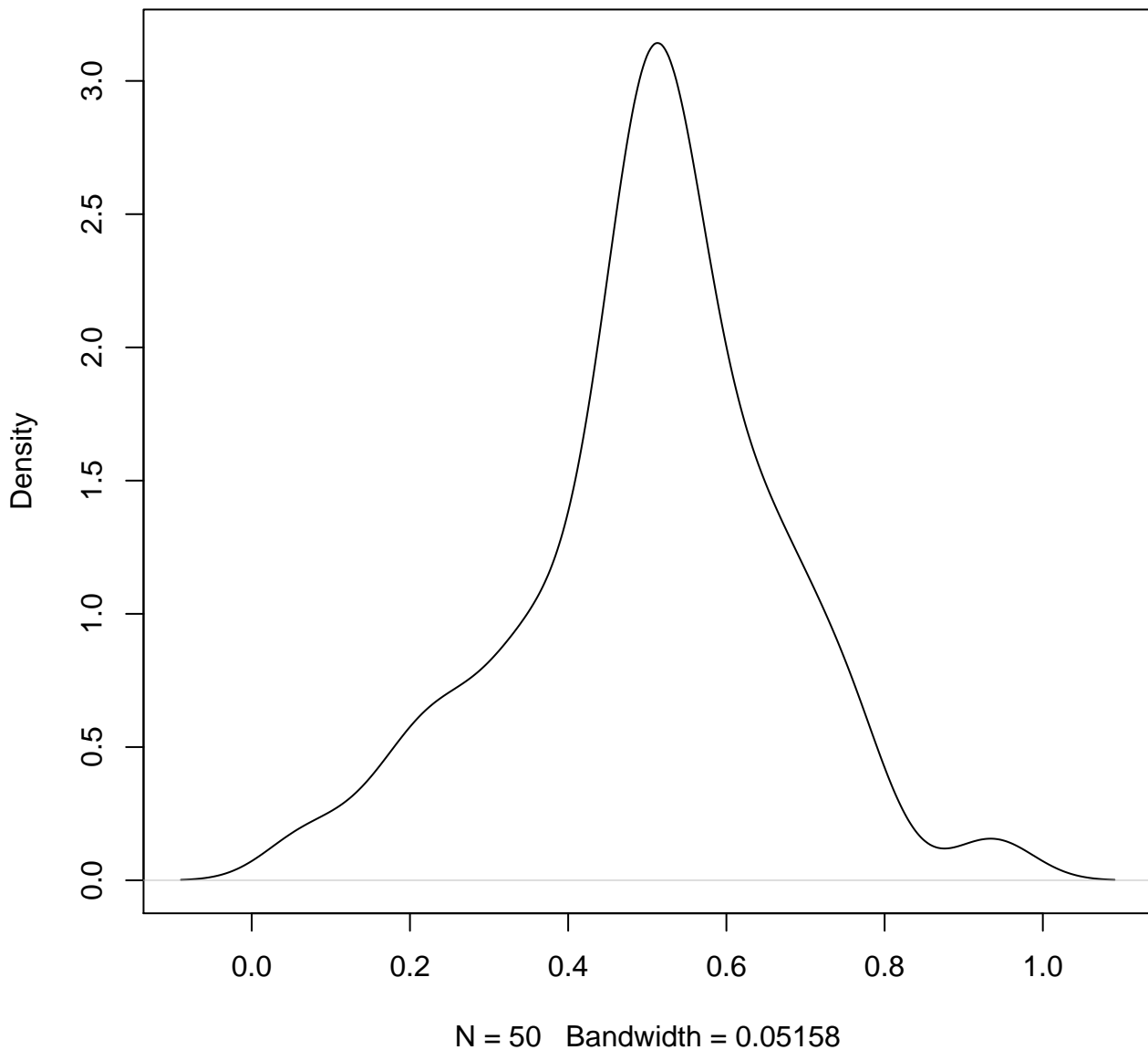


**density plot of exon-level intercept**  
**772**

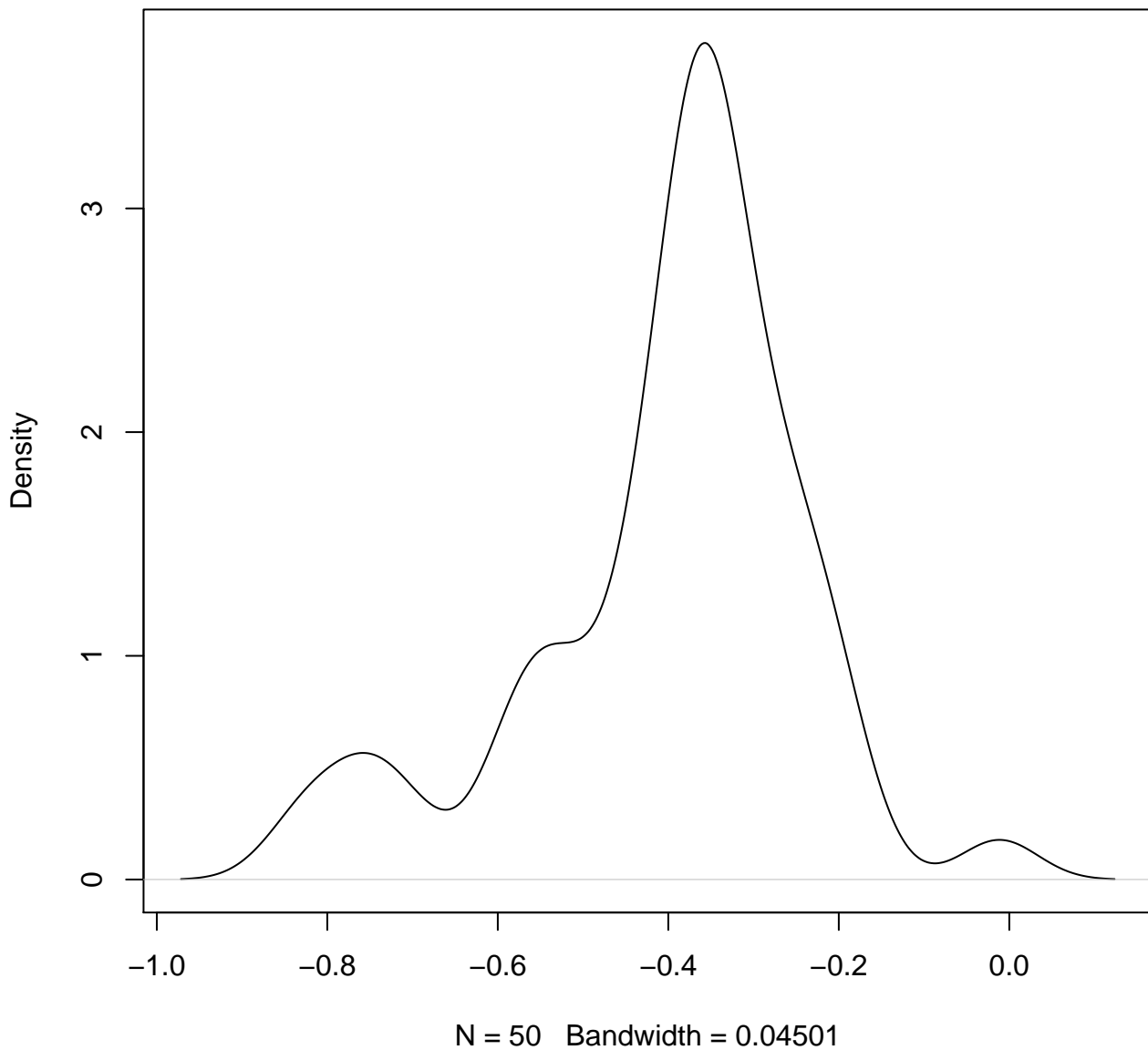




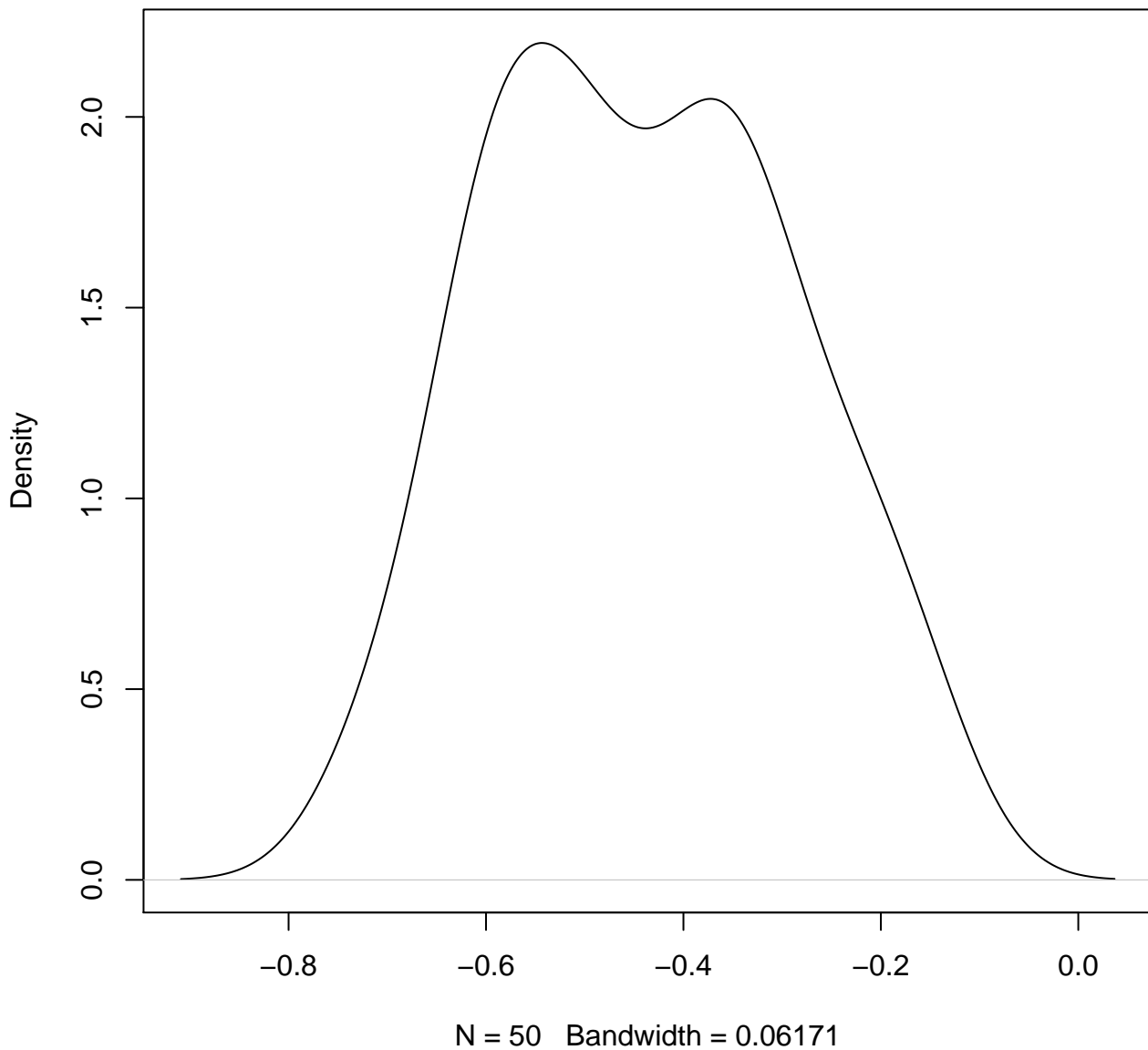
**density plot of exon-level intercept**  
**773**



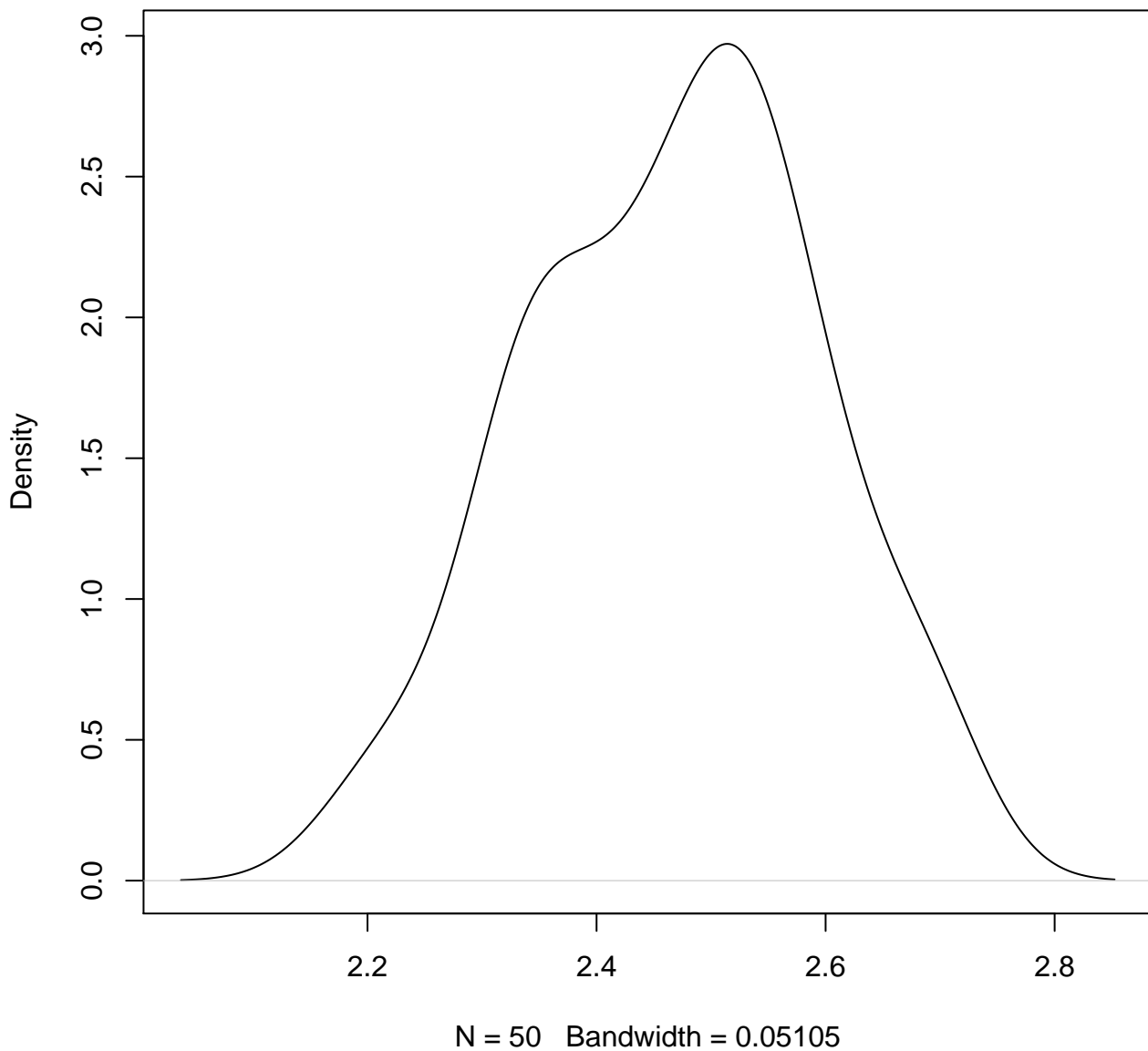
**density plot of exon-level intercept**  
**774**



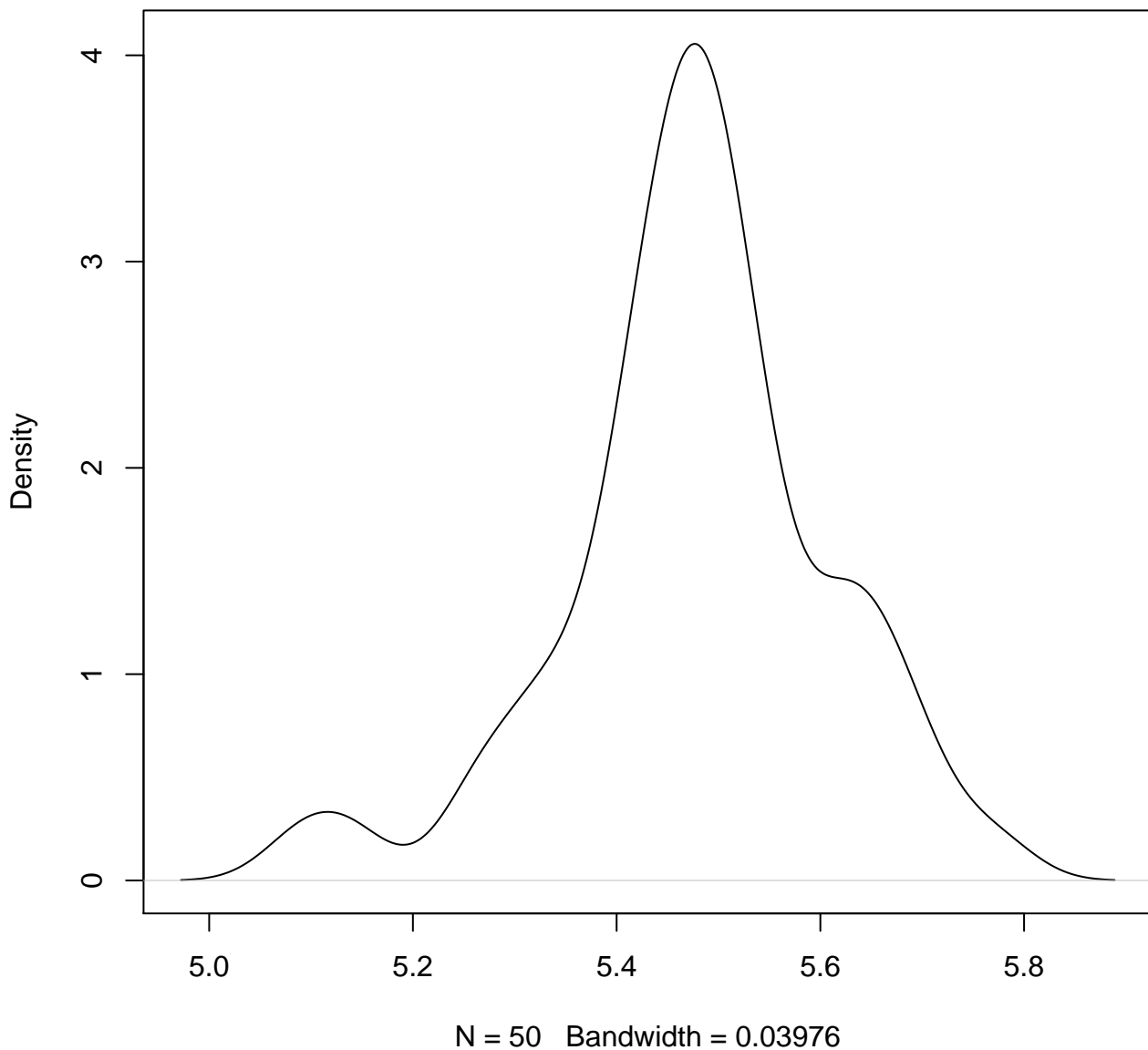
**density plot of exon-level intercept**  
**775**



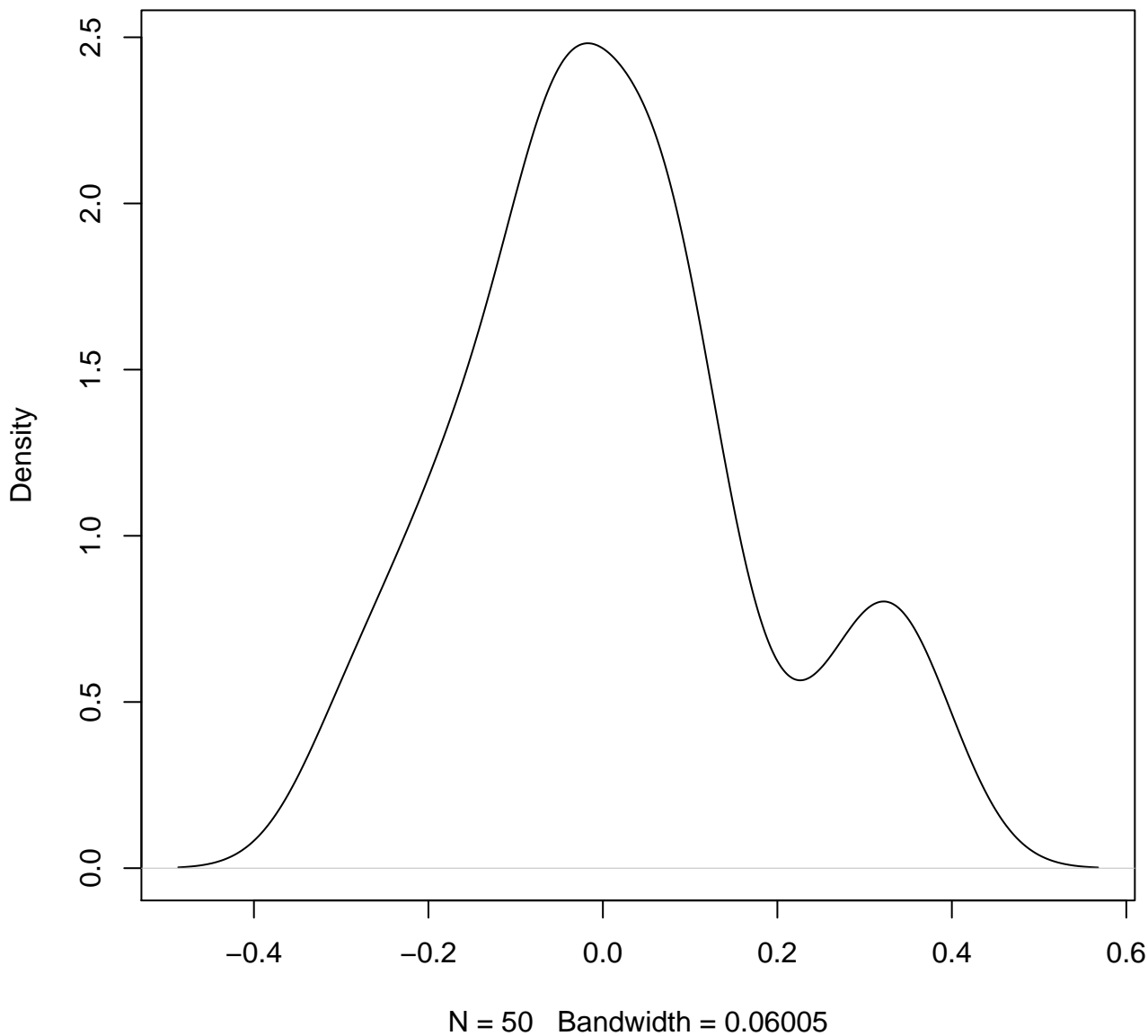
**density plot of exon-level intercept**  
**776**



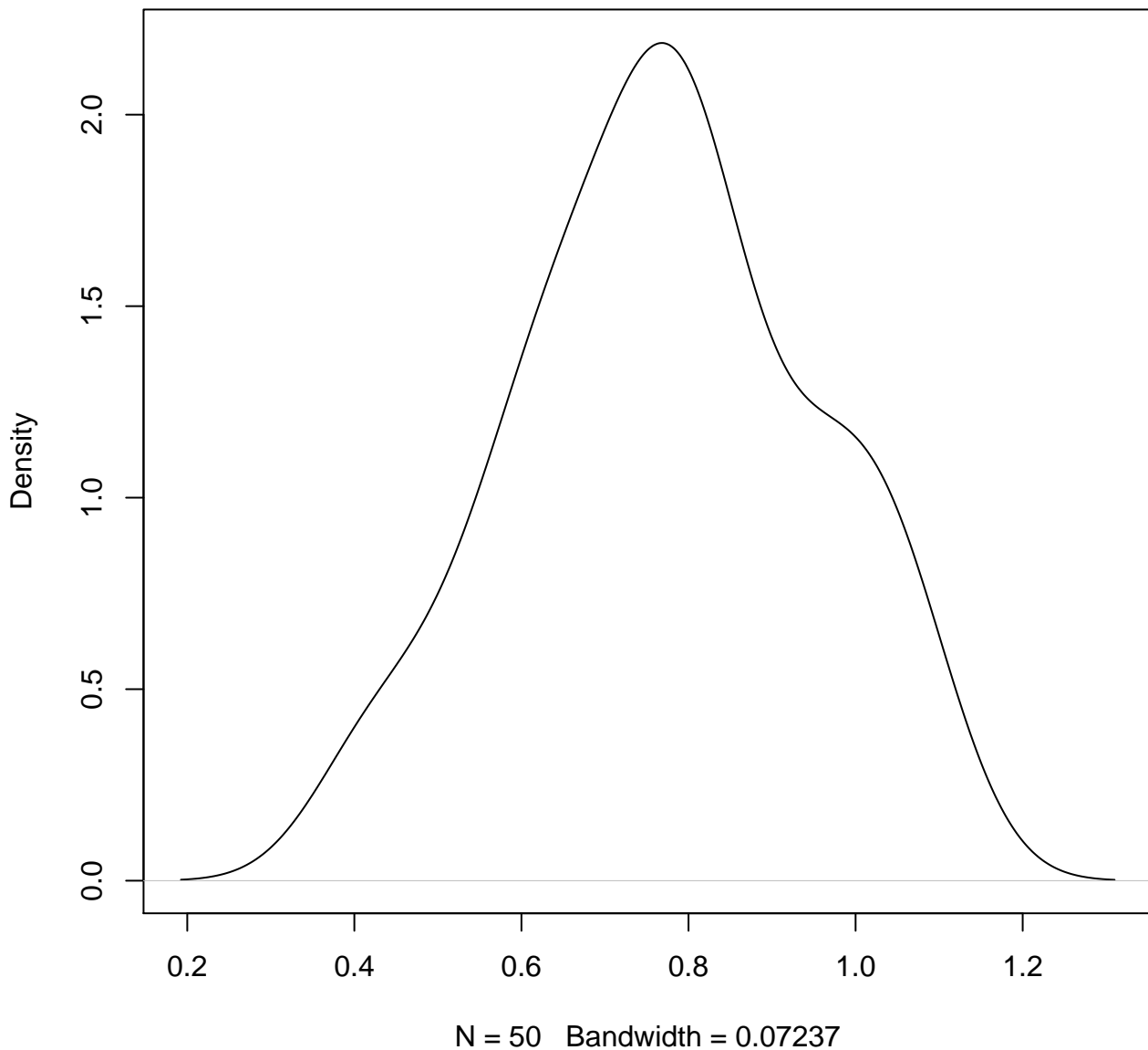
**density plot of exon-level intercept**  
**777**



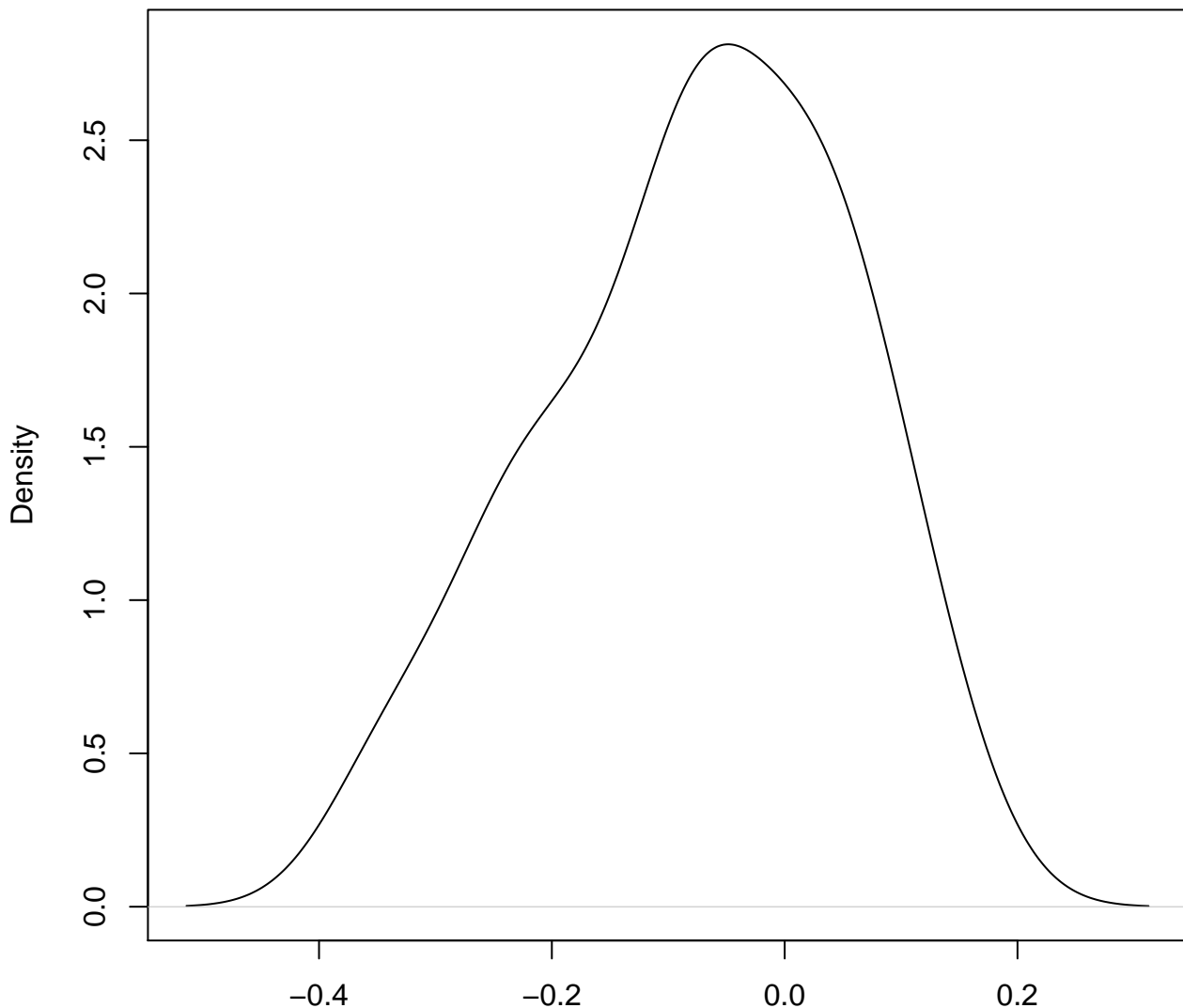
**density plot of exon-level intercept**  
**778**



**density plot of exon-level intercept**  
**779**



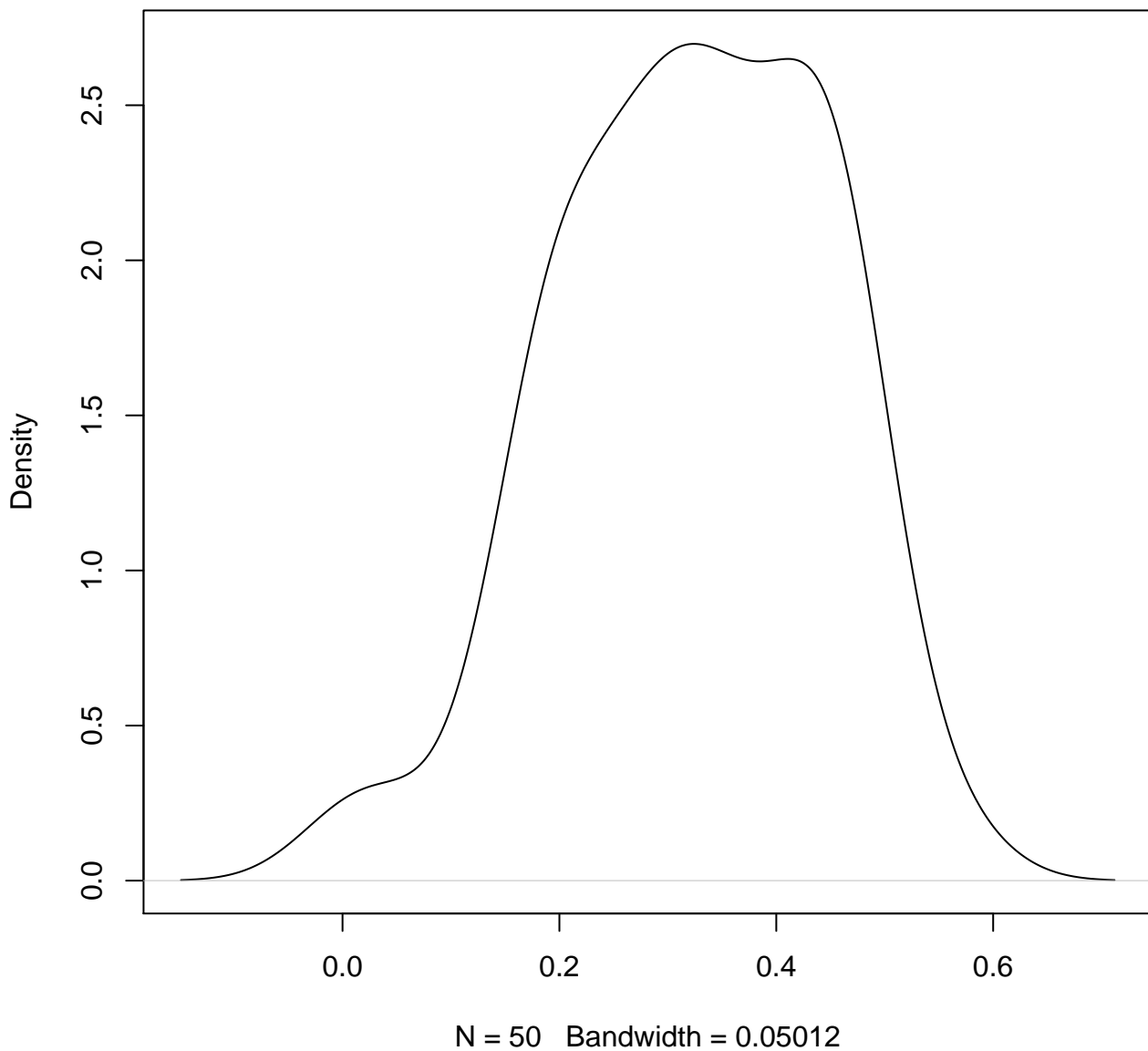
**density plot of exon-level intercept**  
**780**



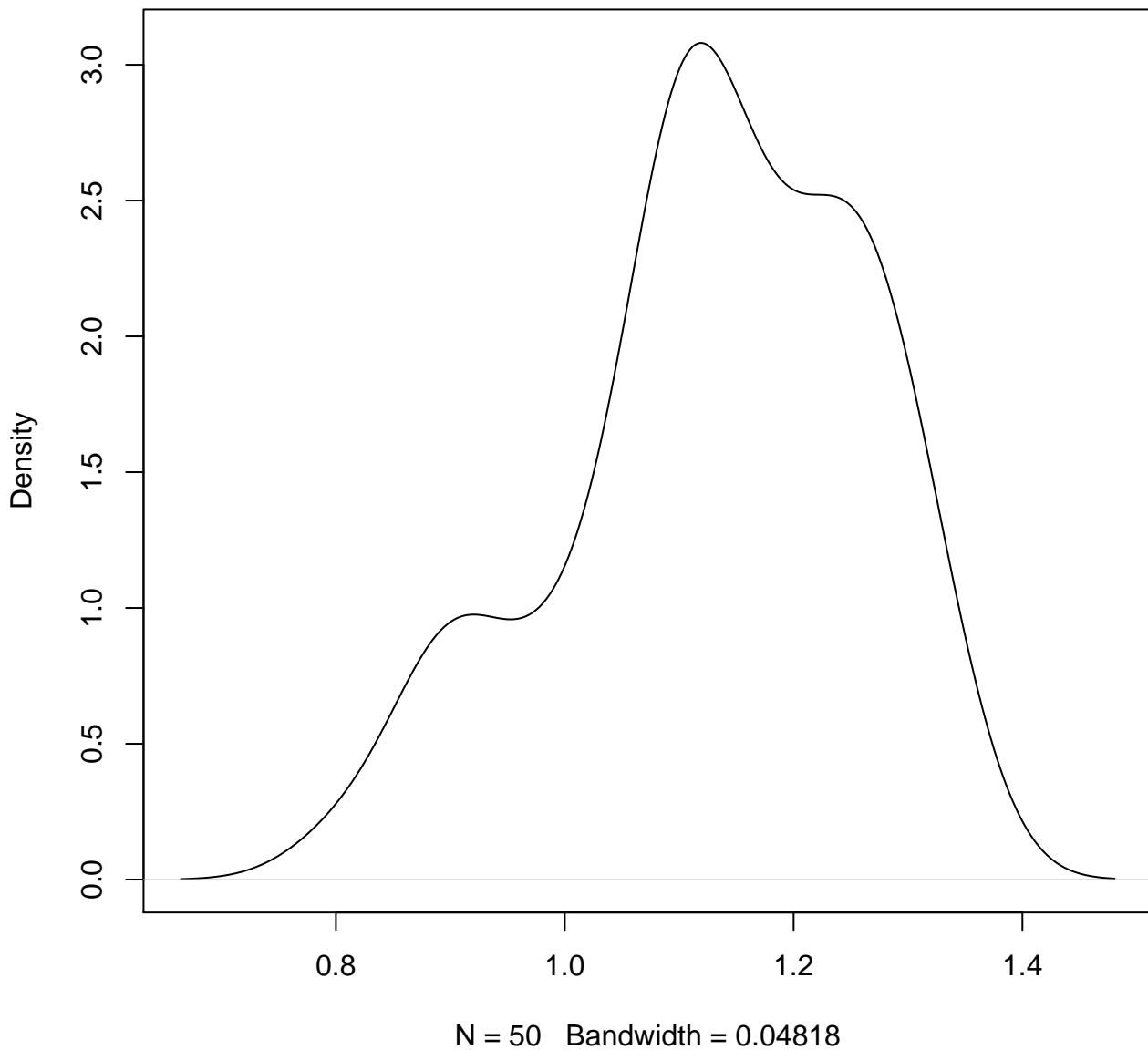
N = 50 Bandwidth = 0.05303



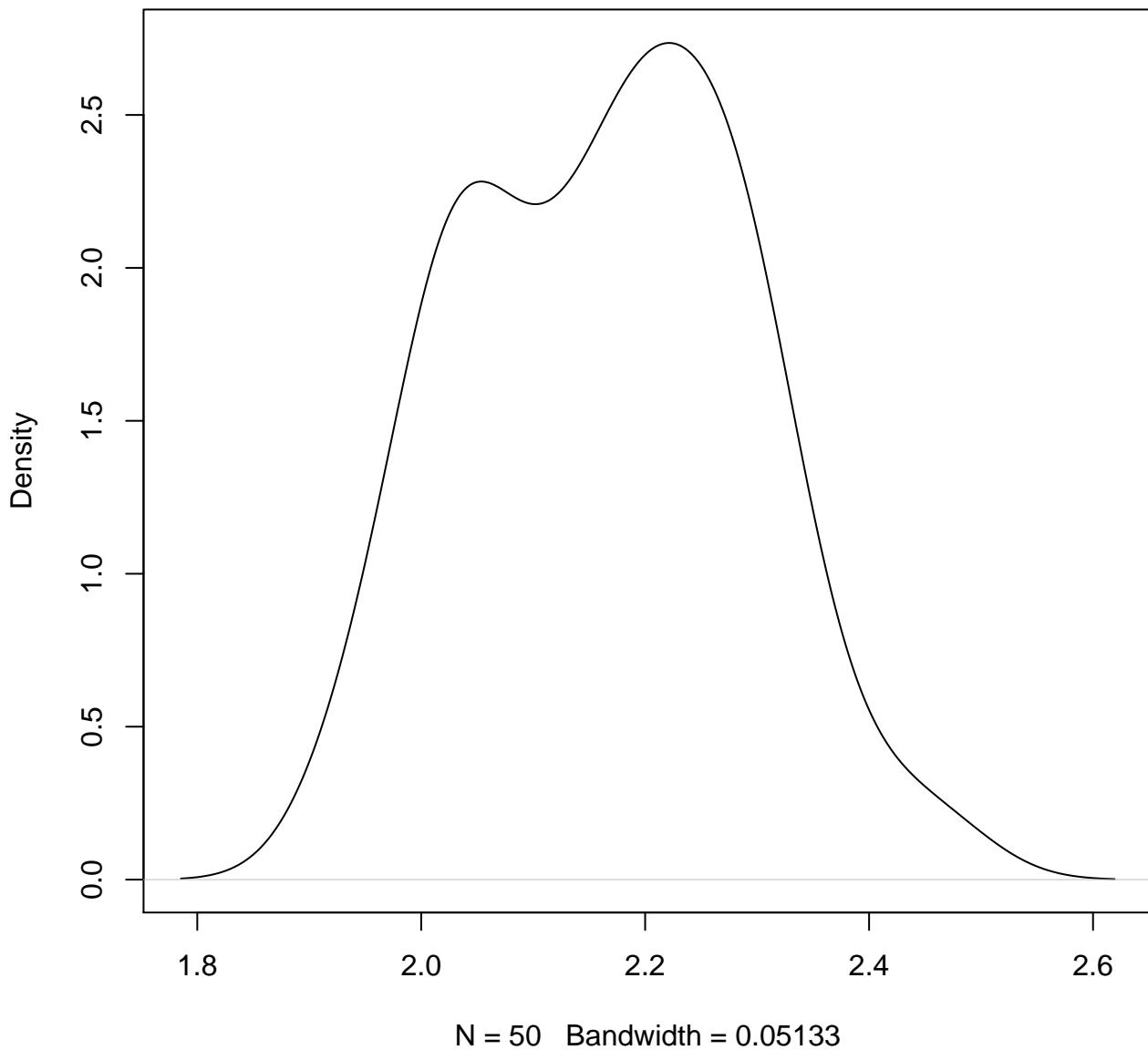
**density plot of exon-level intercept**  
**781**



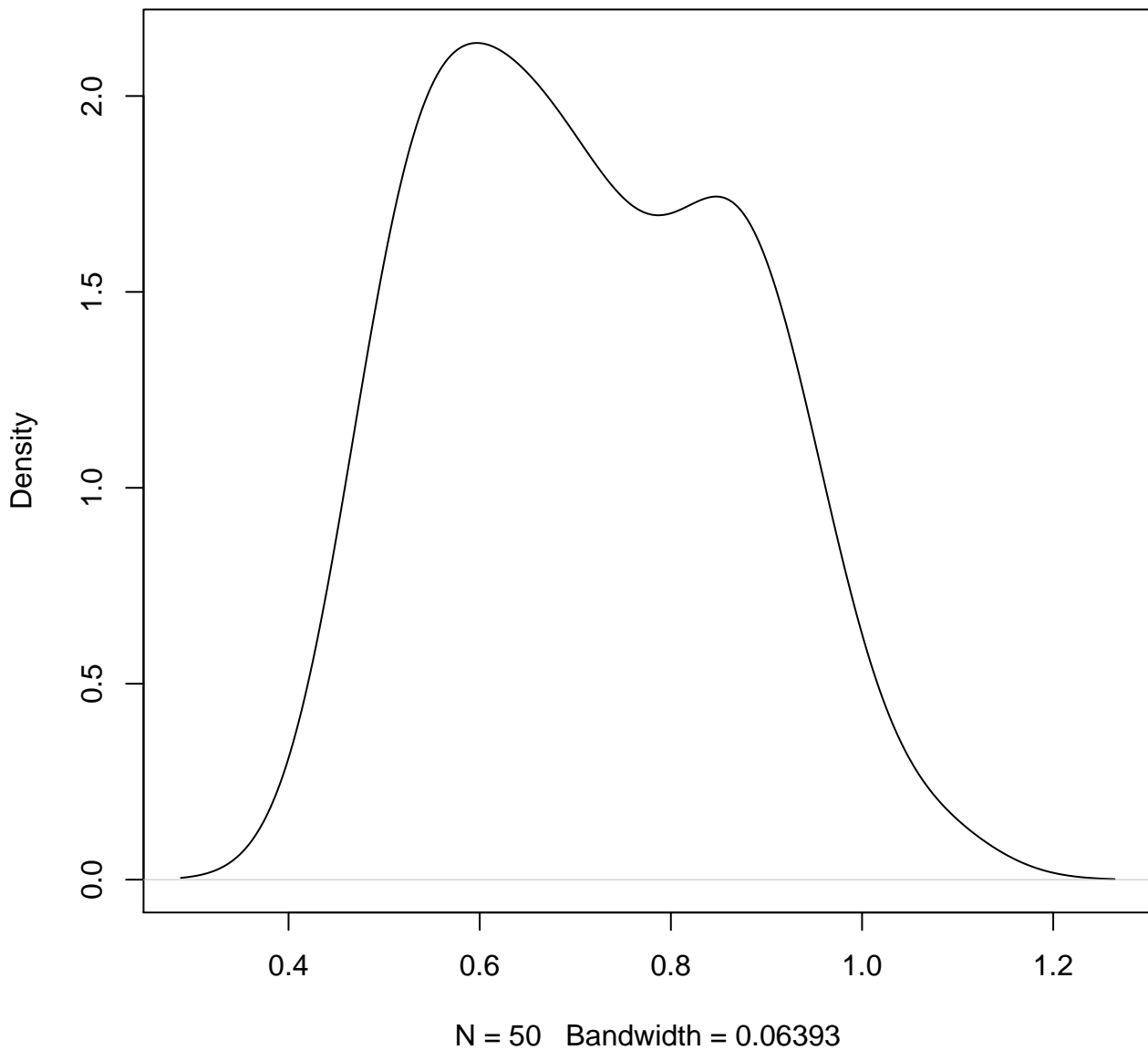
**density plot of exon-level intercept**  
**782**



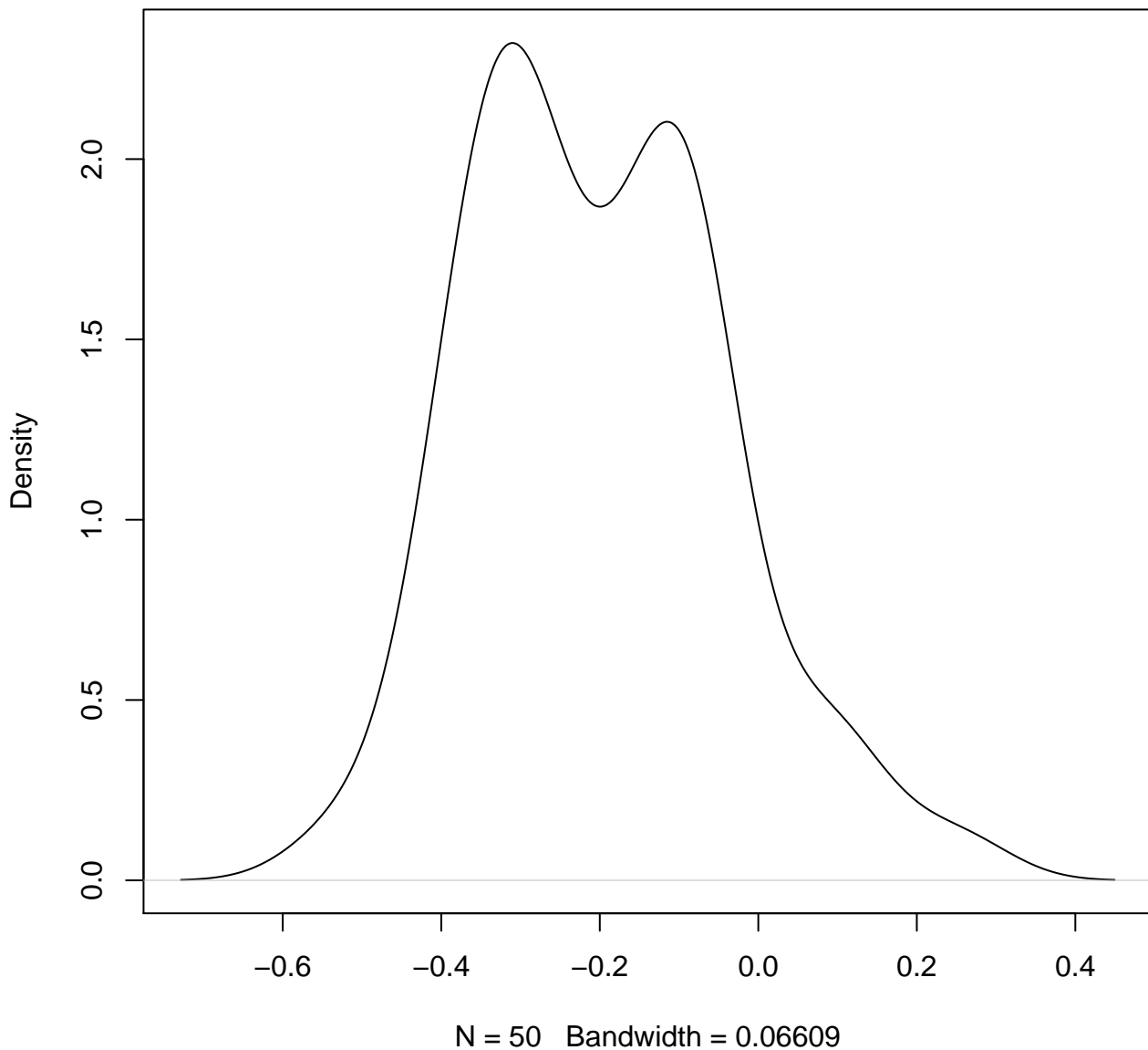
**density plot of exon-level intercept**  
**783**



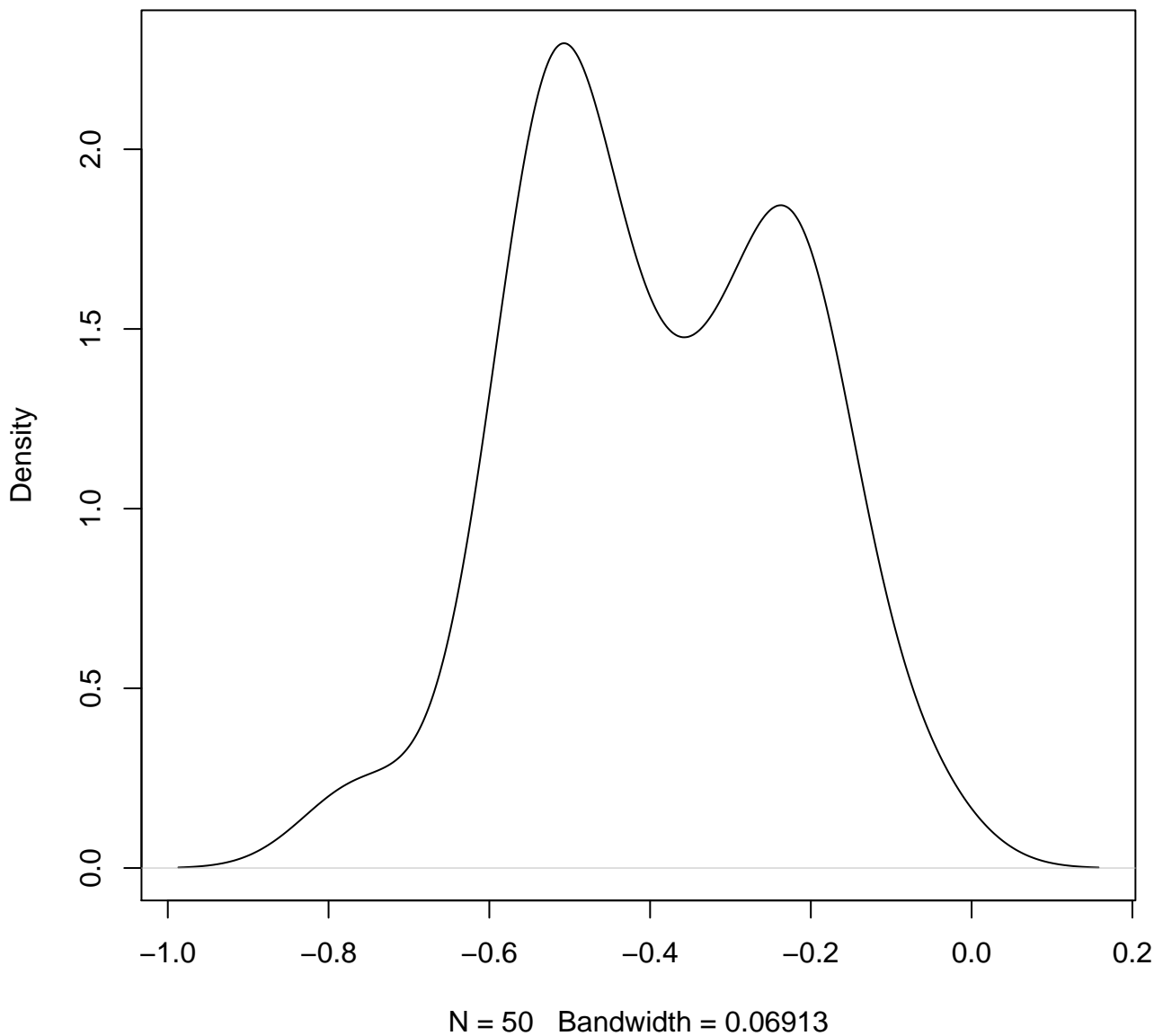
**density plot of exon-level intercept**  
**784**



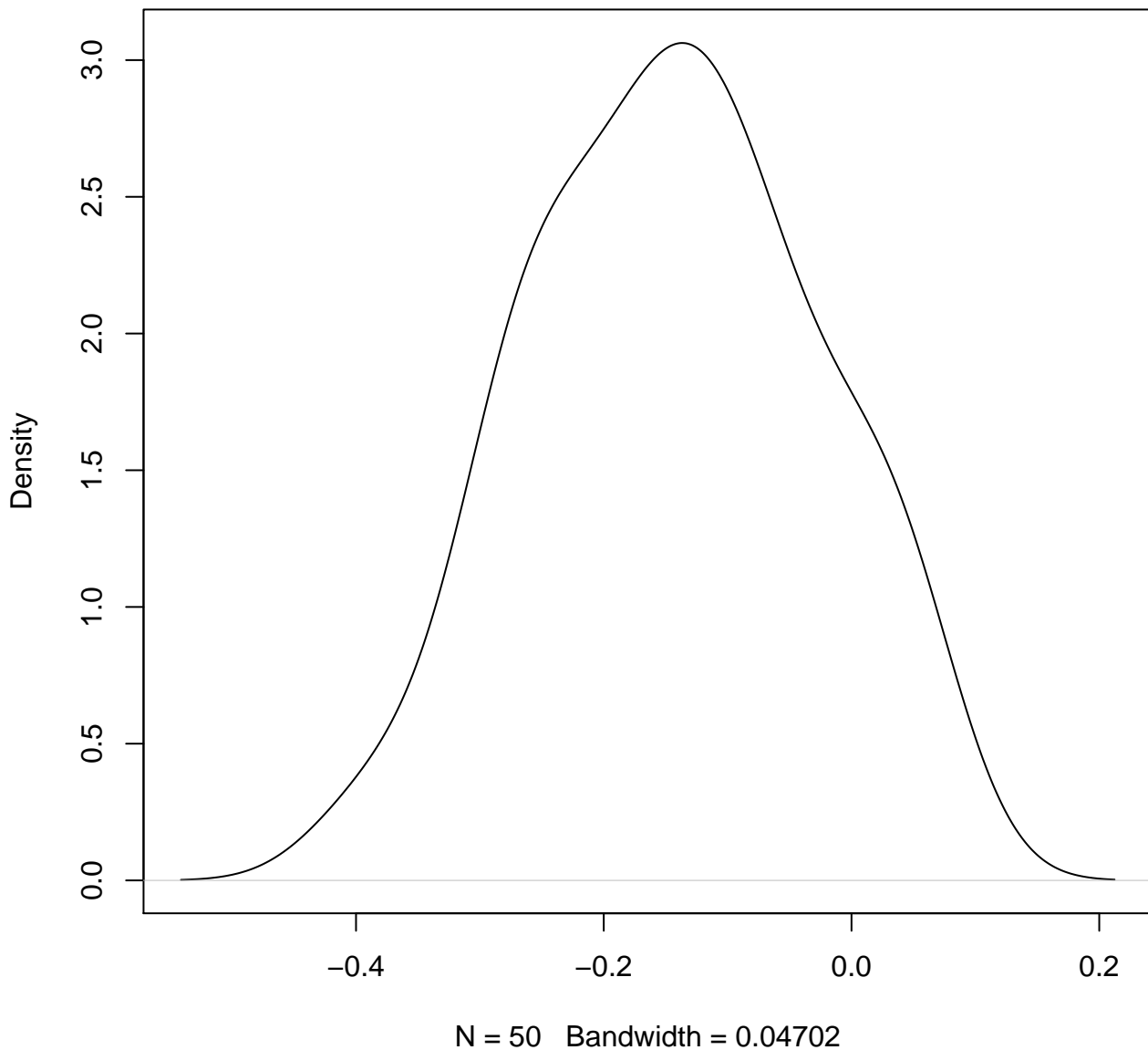
**density plot of exon-level intercept**  
**785**



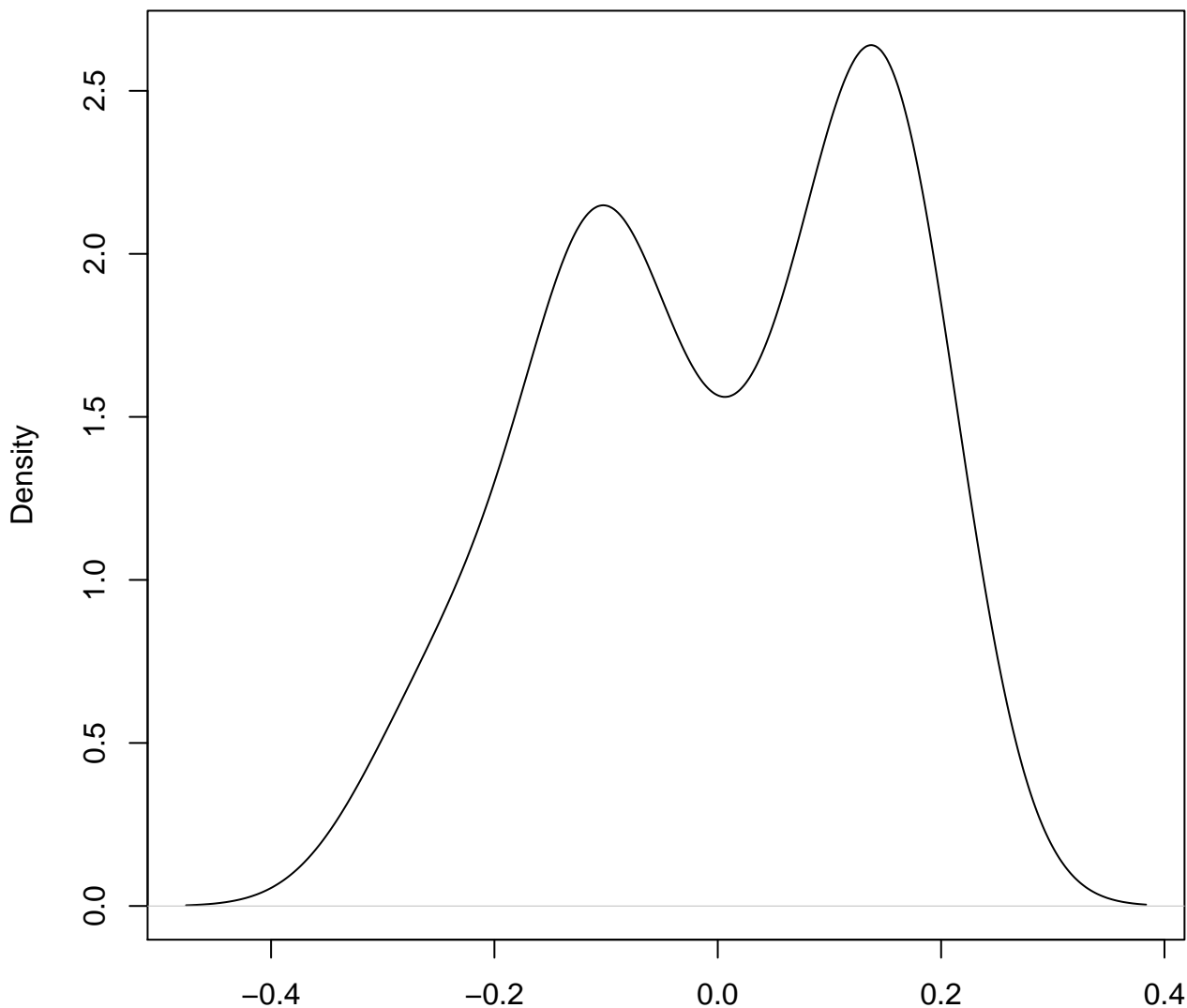
**density plot of exon-level intercept**  
**786**



**density plot of exon-level intercept**  
**787**



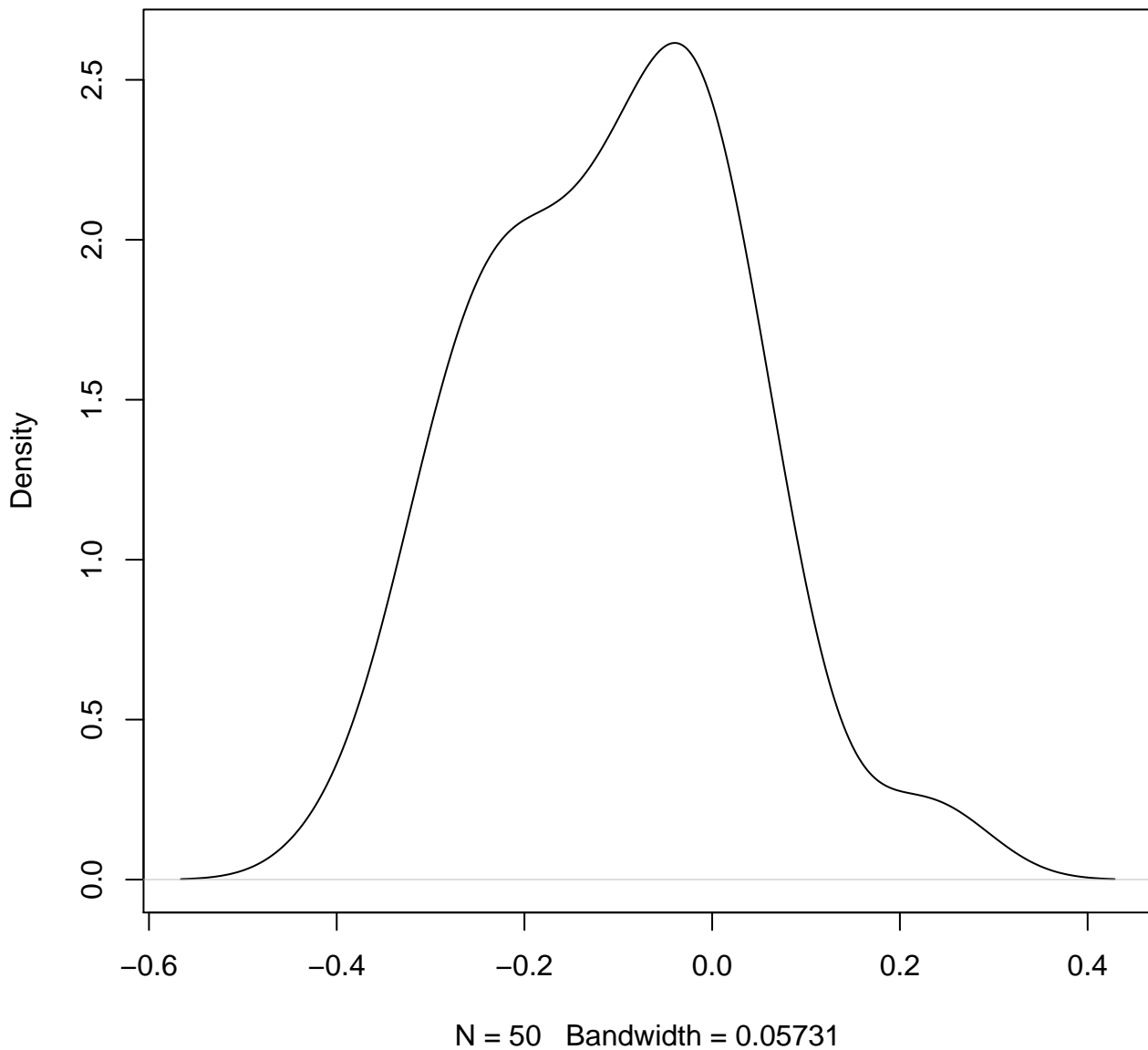
**density plot of exon-level intercept**  
**788**



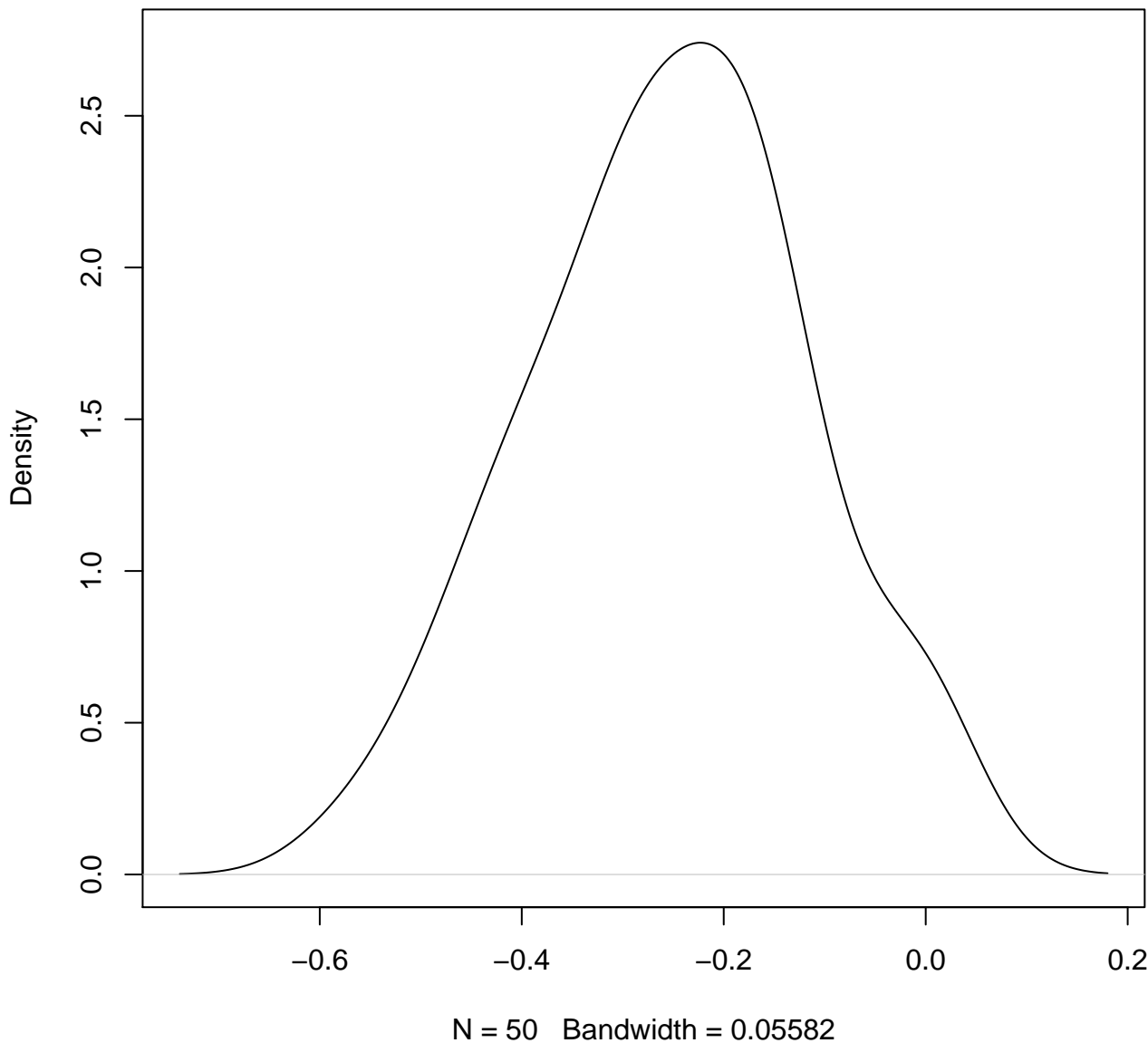
N = 50 Bandwidth = 0.05983



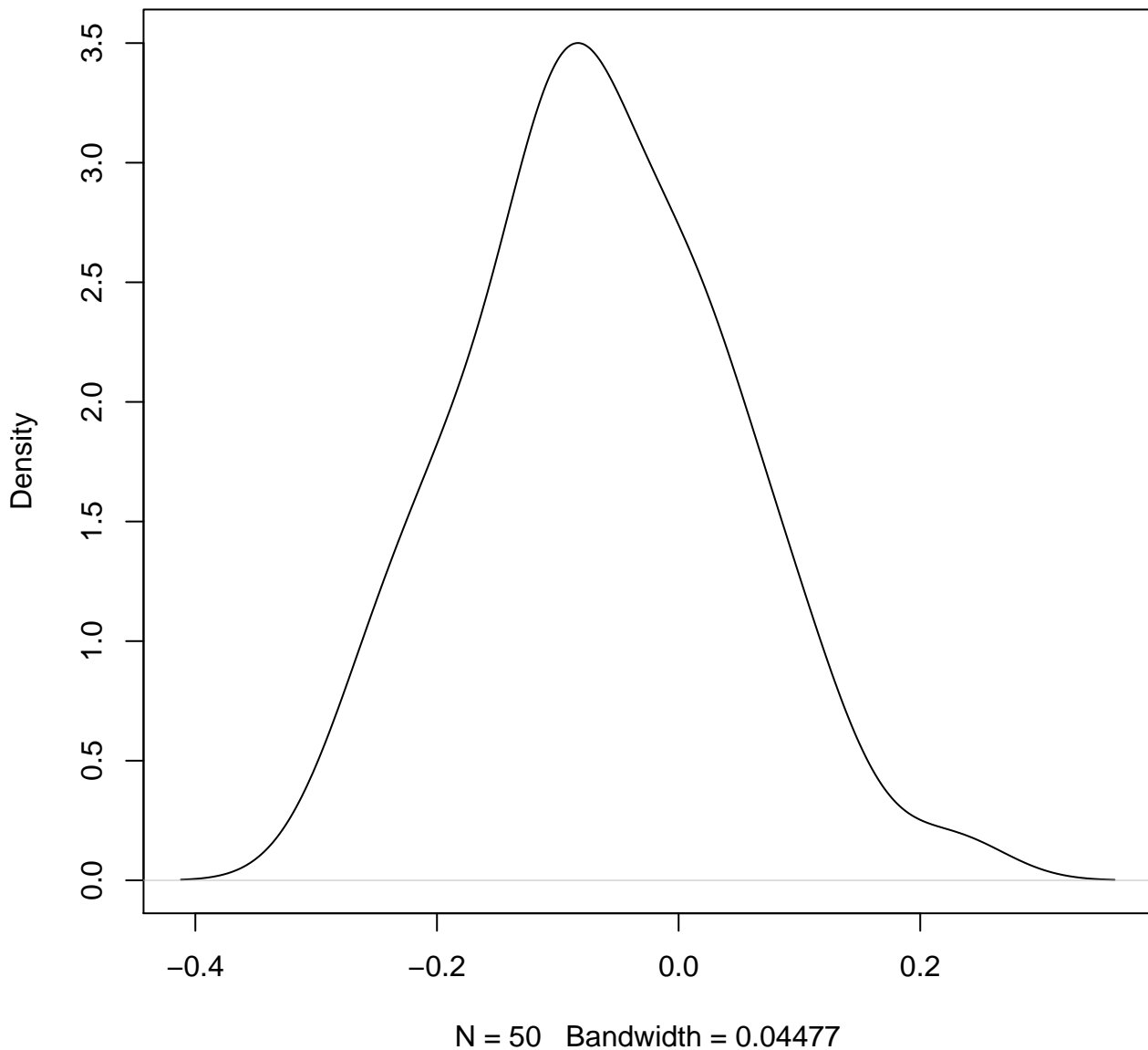
**density plot of exon-level intercept**  
**789**



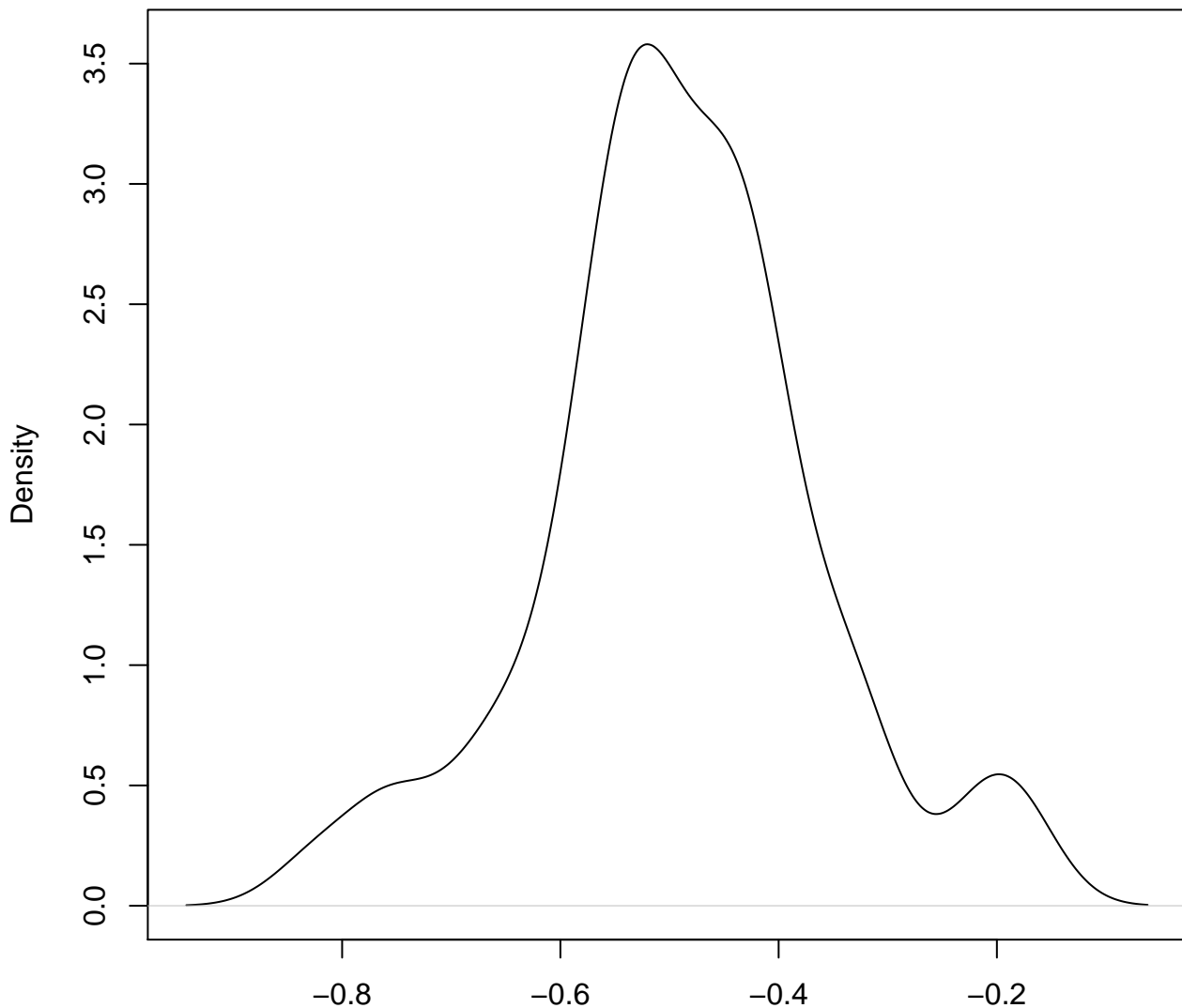
**density plot of exon-level intercept**  
**790**



**density plot of exon-level intercept**  
**791**

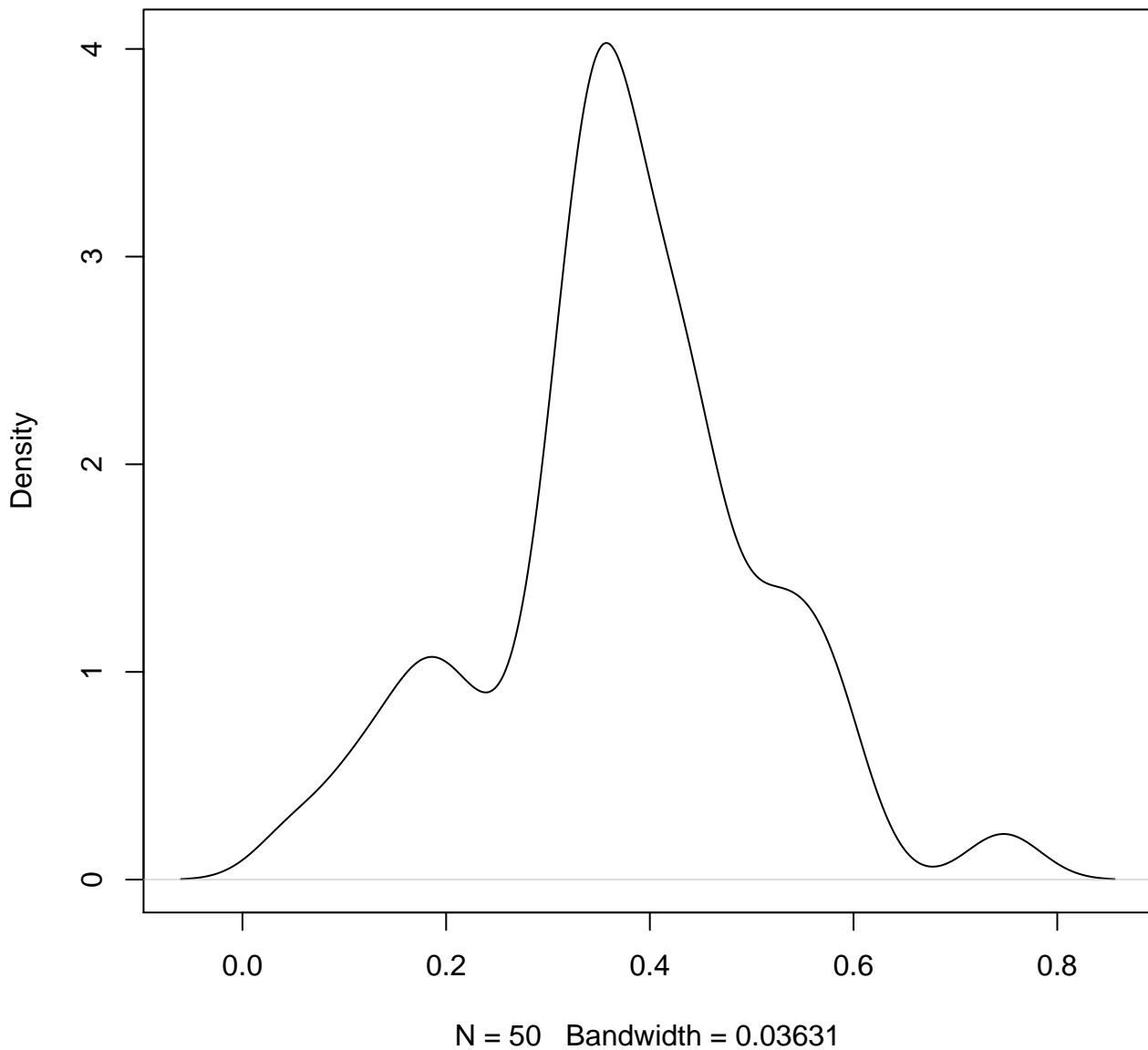


**density plot of exon-level intercept**  
**792**

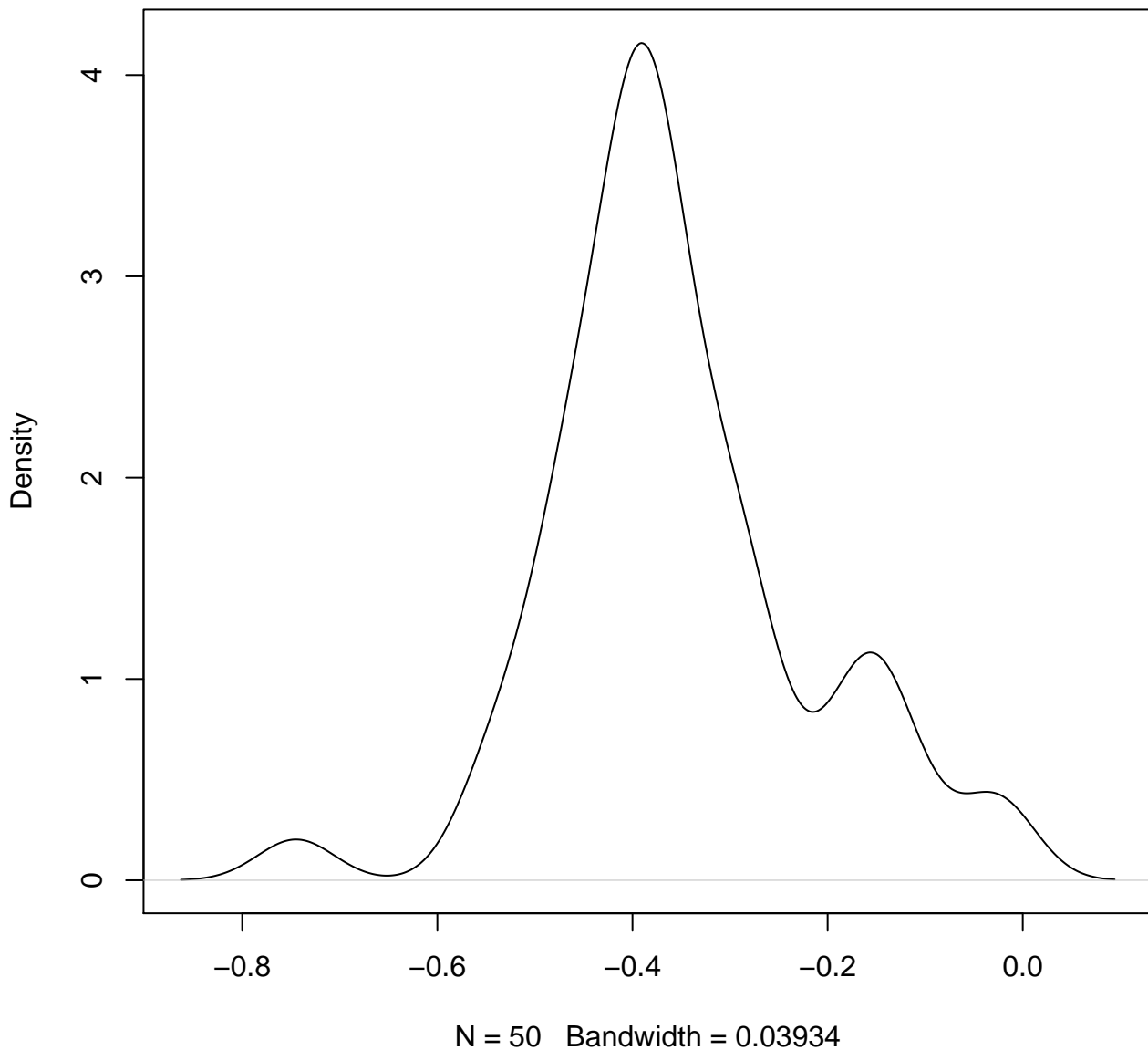


N = 50 Bandwidth = 0.04019

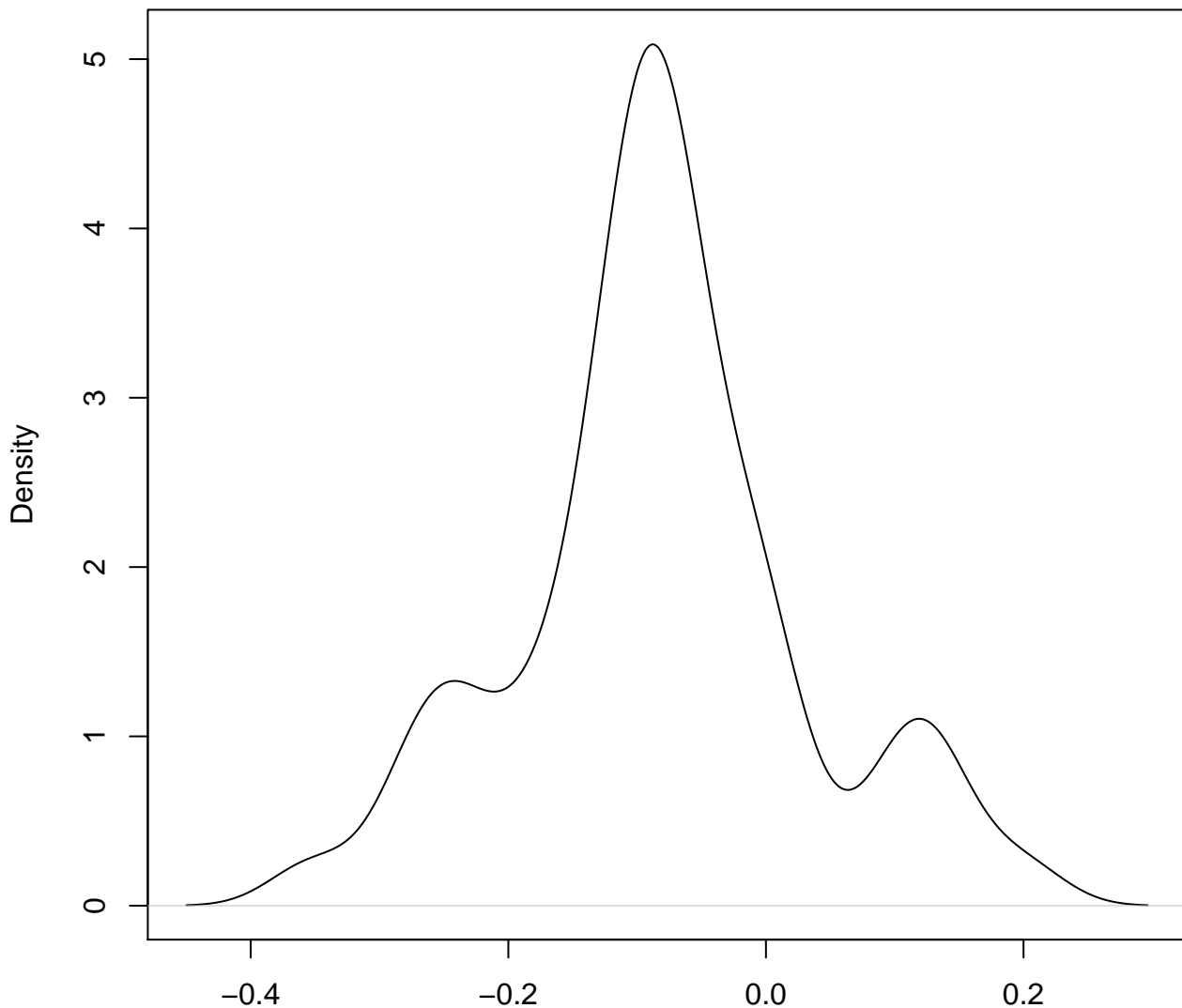
**density plot of exon-level intercept**  
**793**



**density plot of exon-level intercept**  
**794**

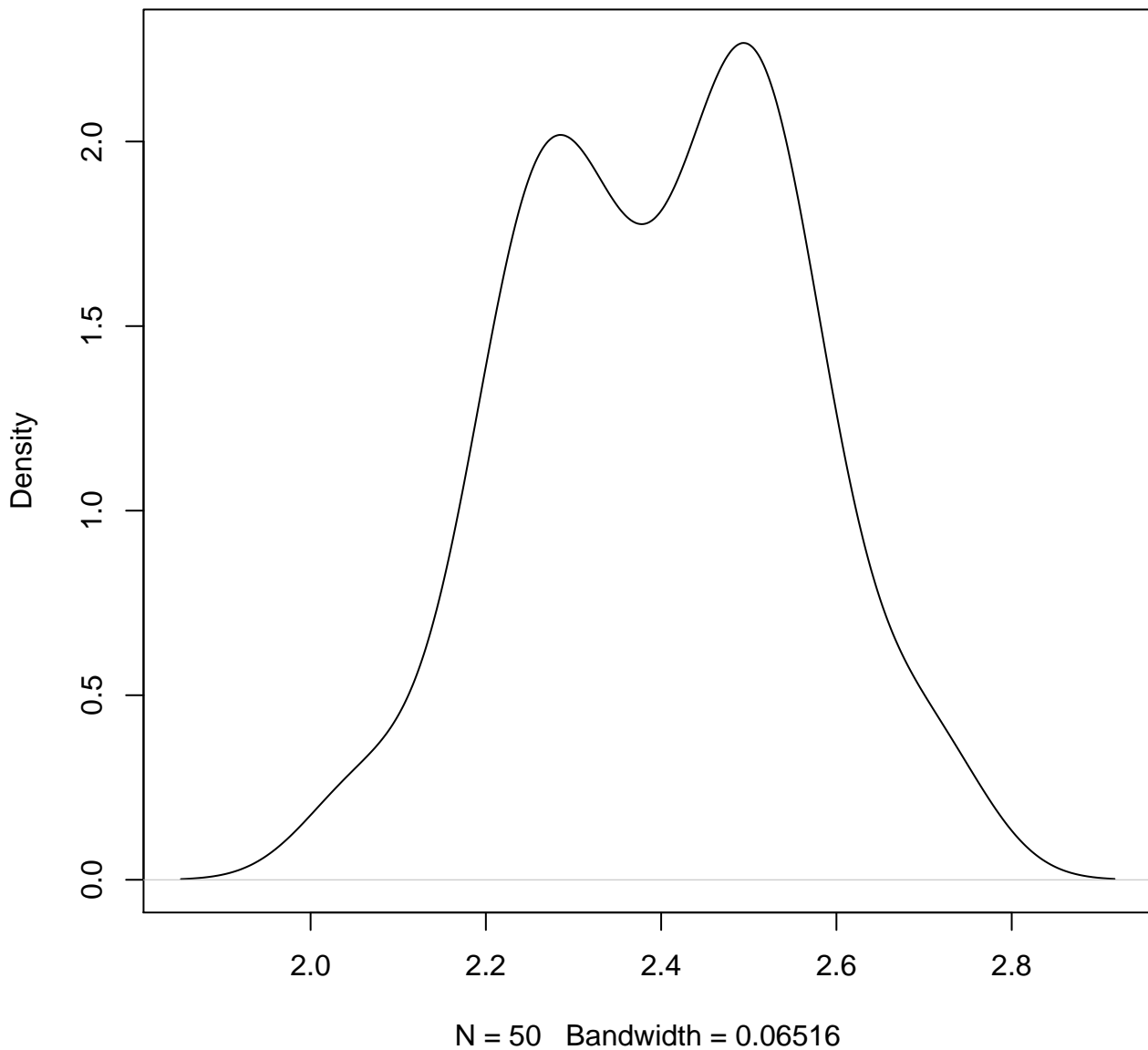


**density plot of exon-level intercept**  
**795**



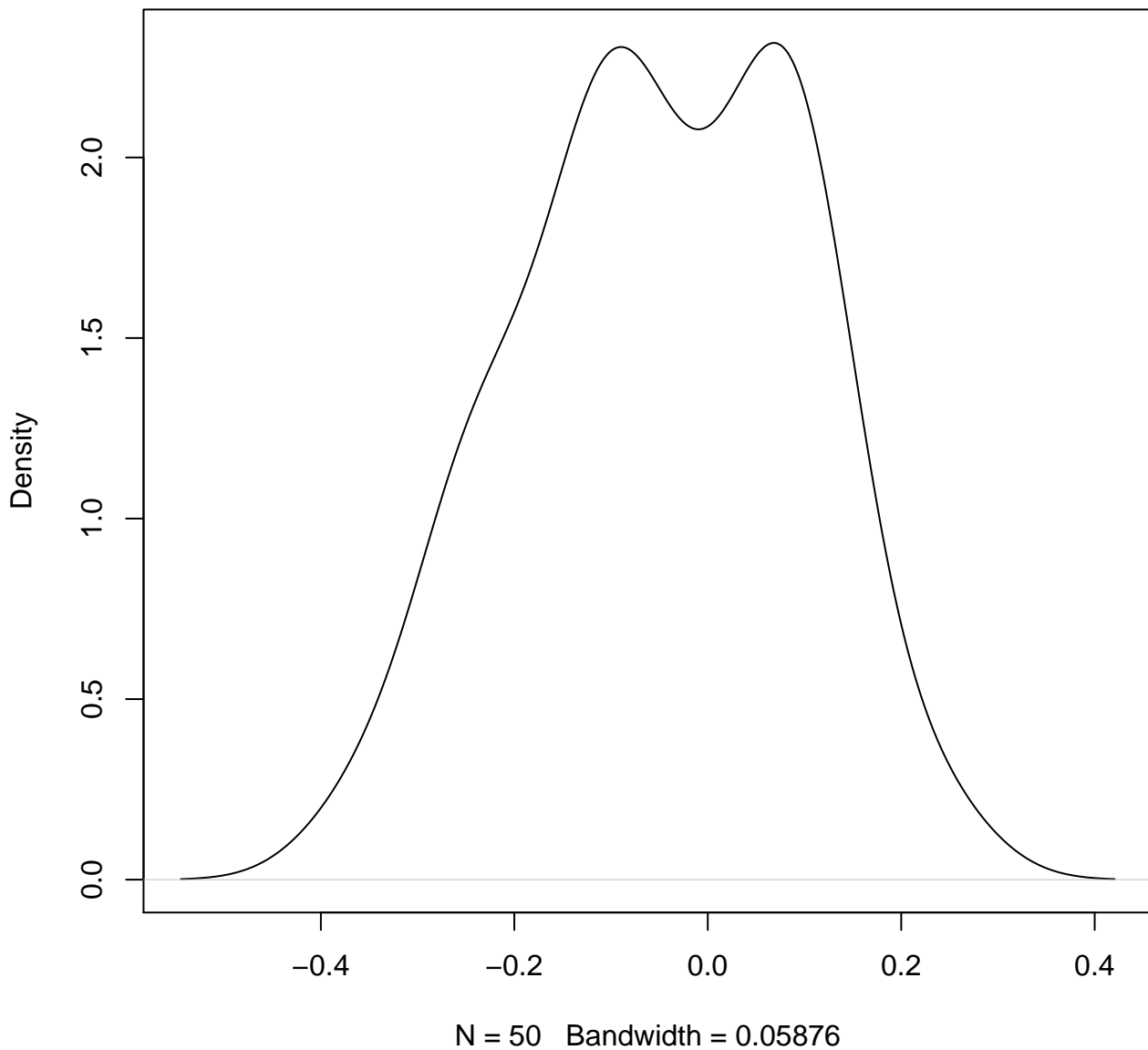
N = 50 Bandwidth = 0.03253

**density plot of exon-level intercept**  
**796**

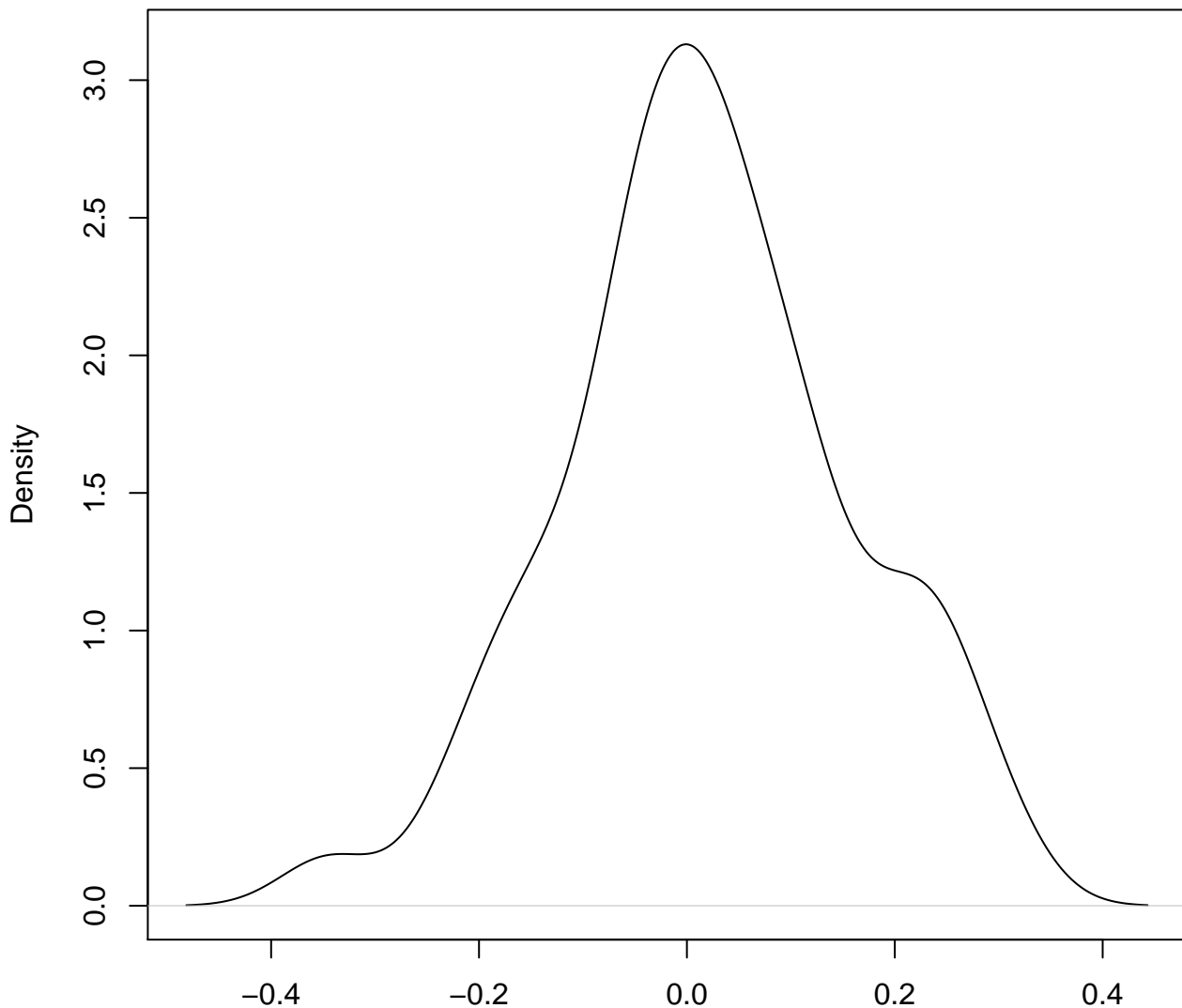




**density plot of exon-level intercept**  
**797**

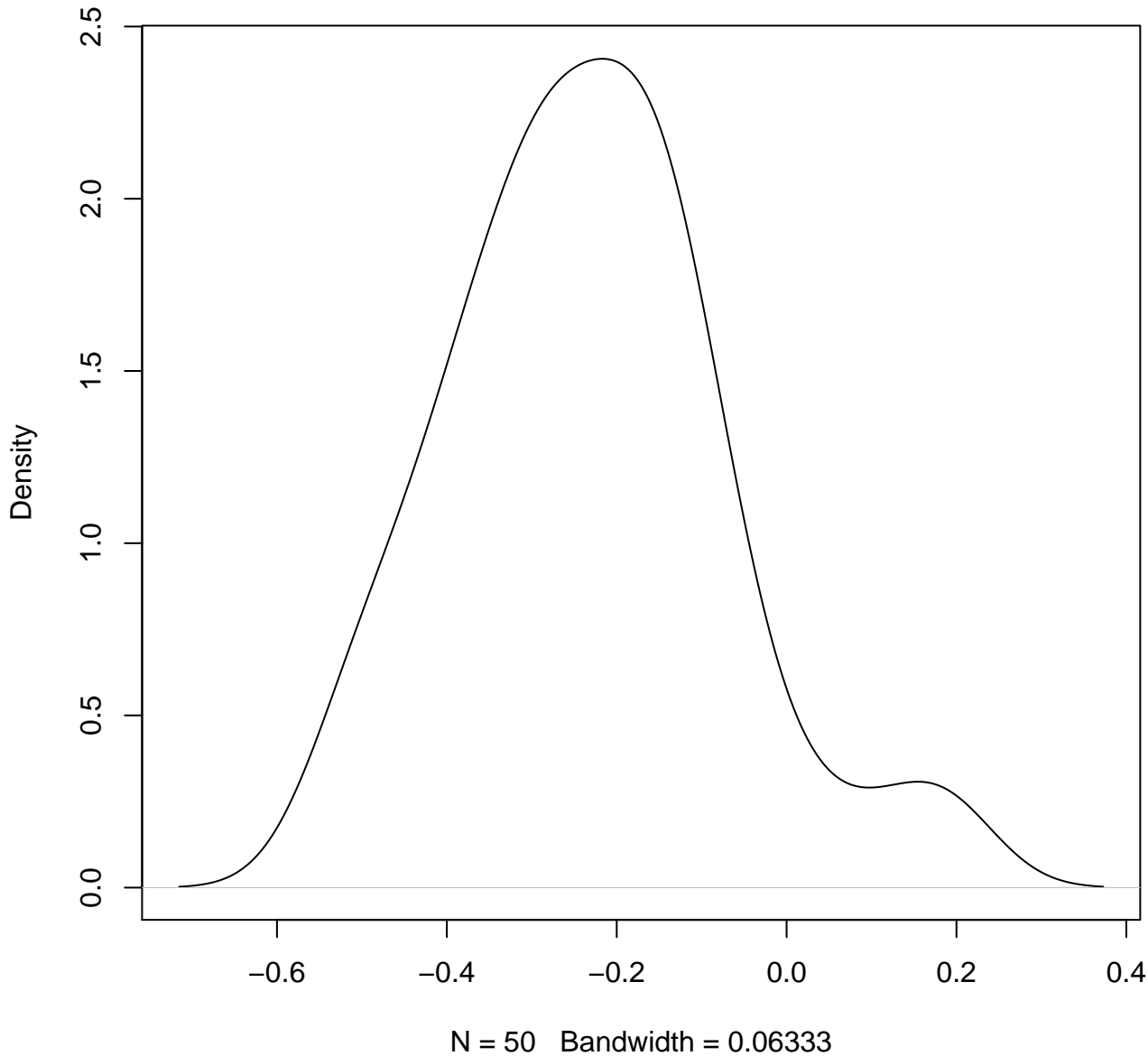


**density plot of exon-level intercept**  
**798**

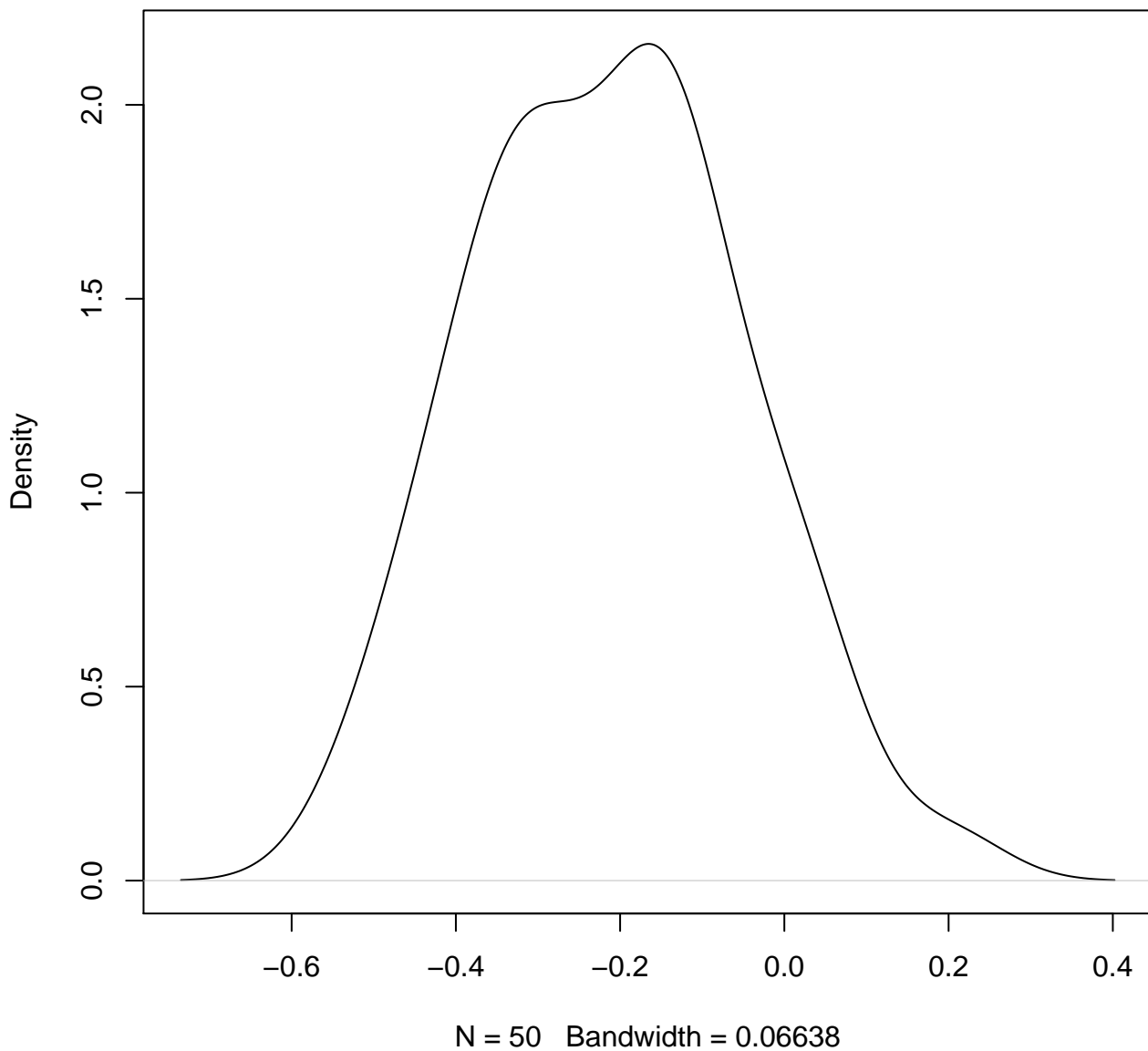


N = 50 Bandwidth = 0.04567

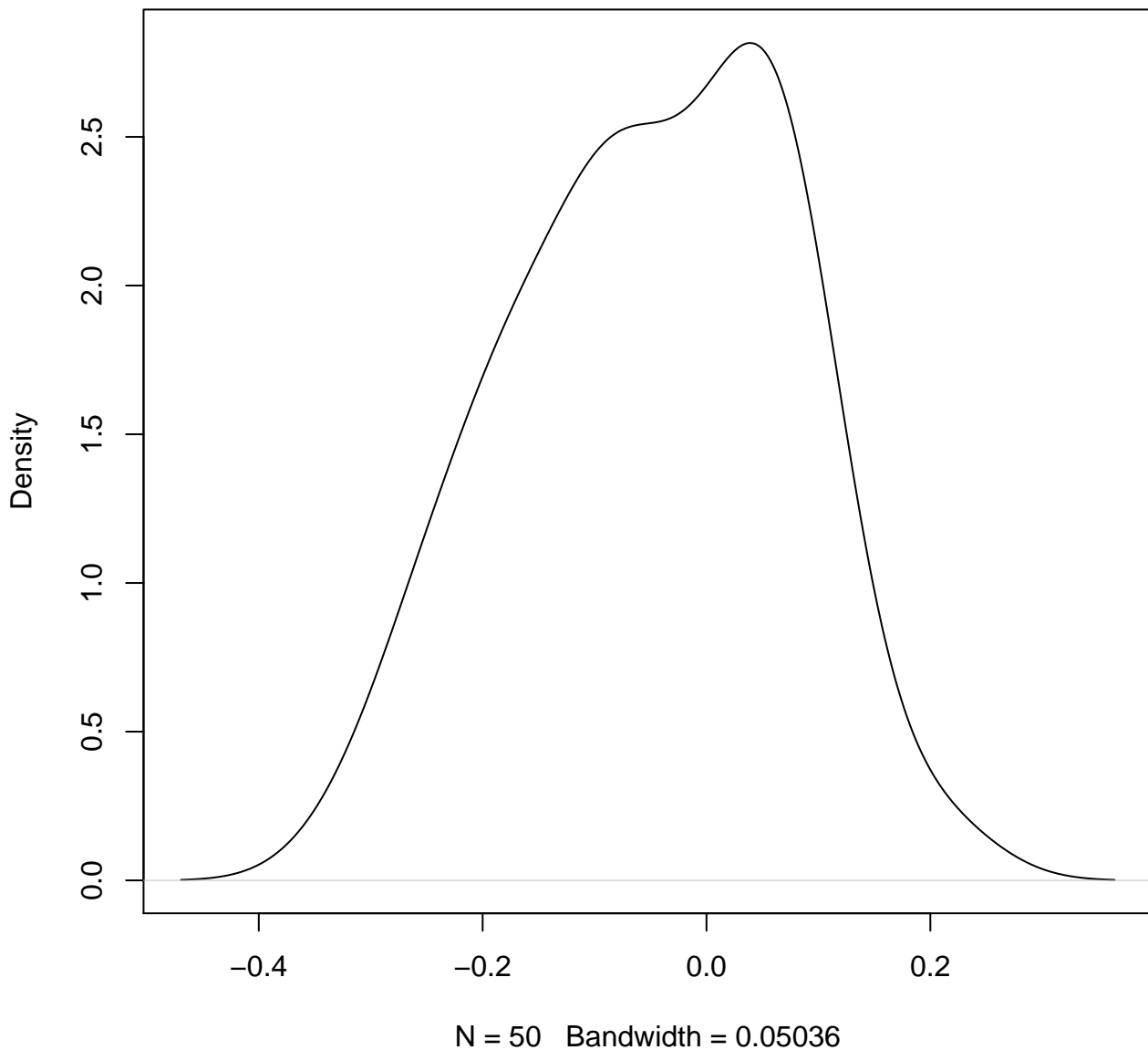
**density plot of exon-level intercept**  
**799**



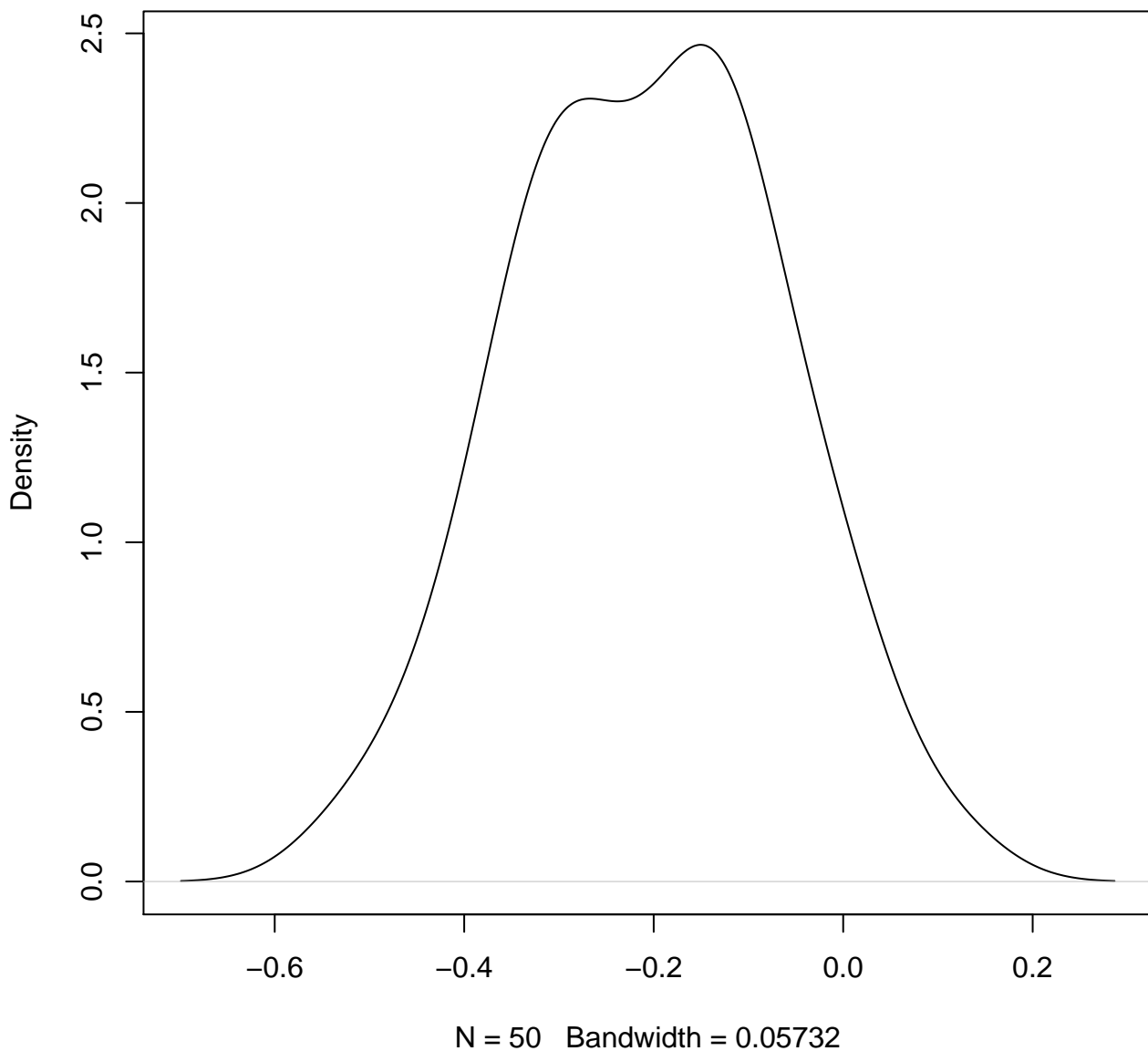
**density plot of exon-level intercept**  
**800**



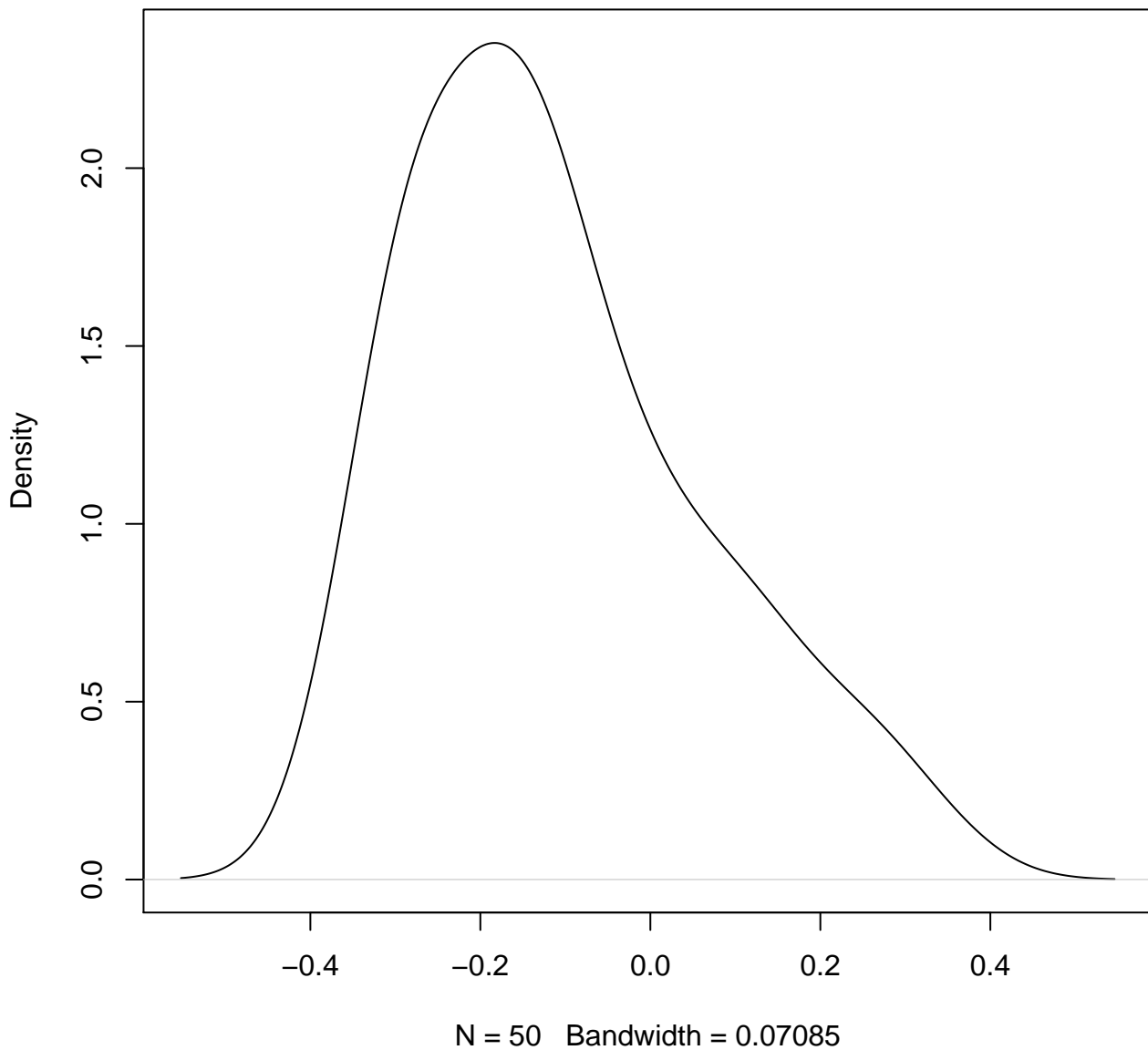
**density plot of exon-level intercept**  
**801**



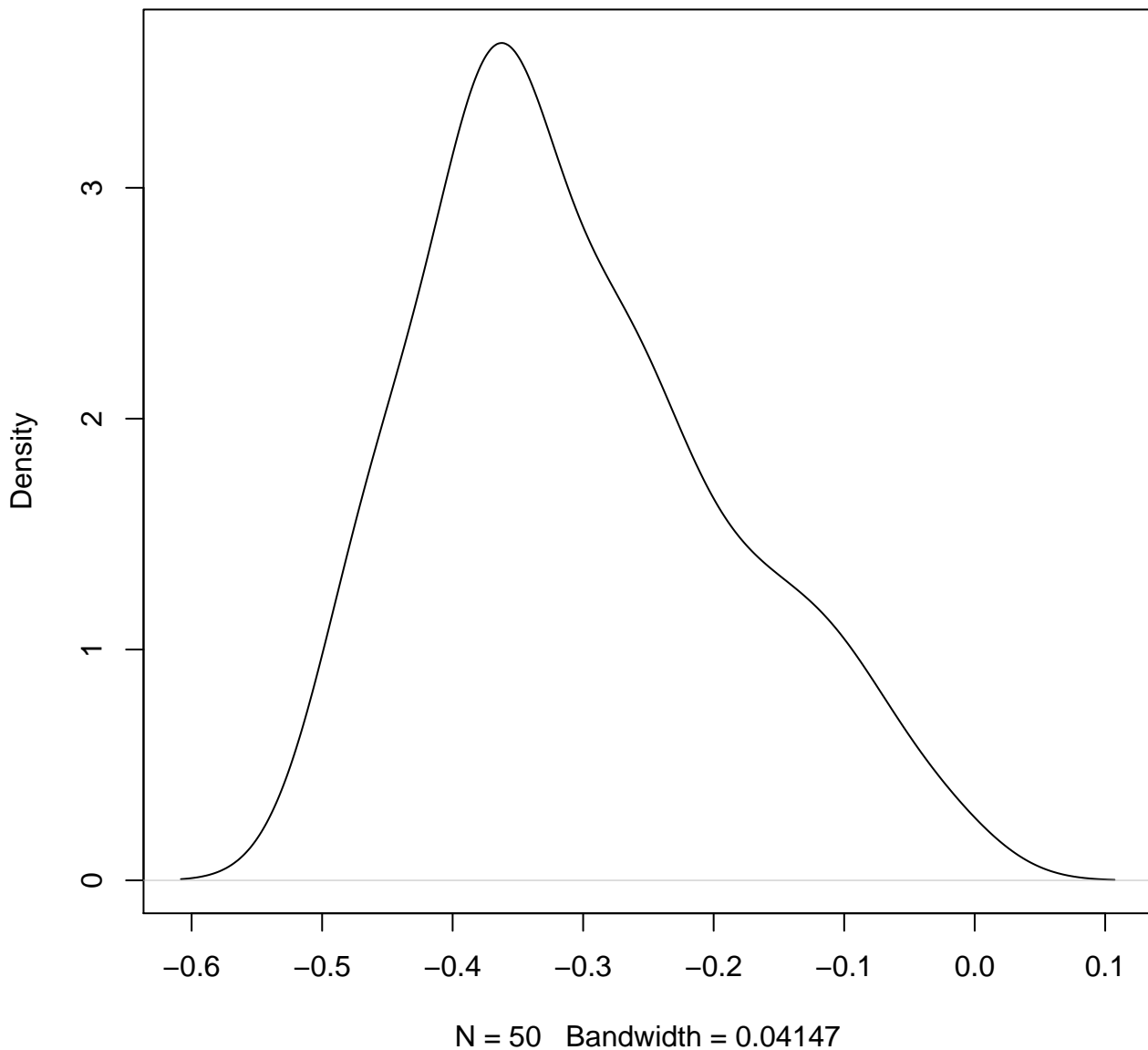
**density plot of exon-level intercept**  
**802**



**density plot of exon-level intercept**  
**803**

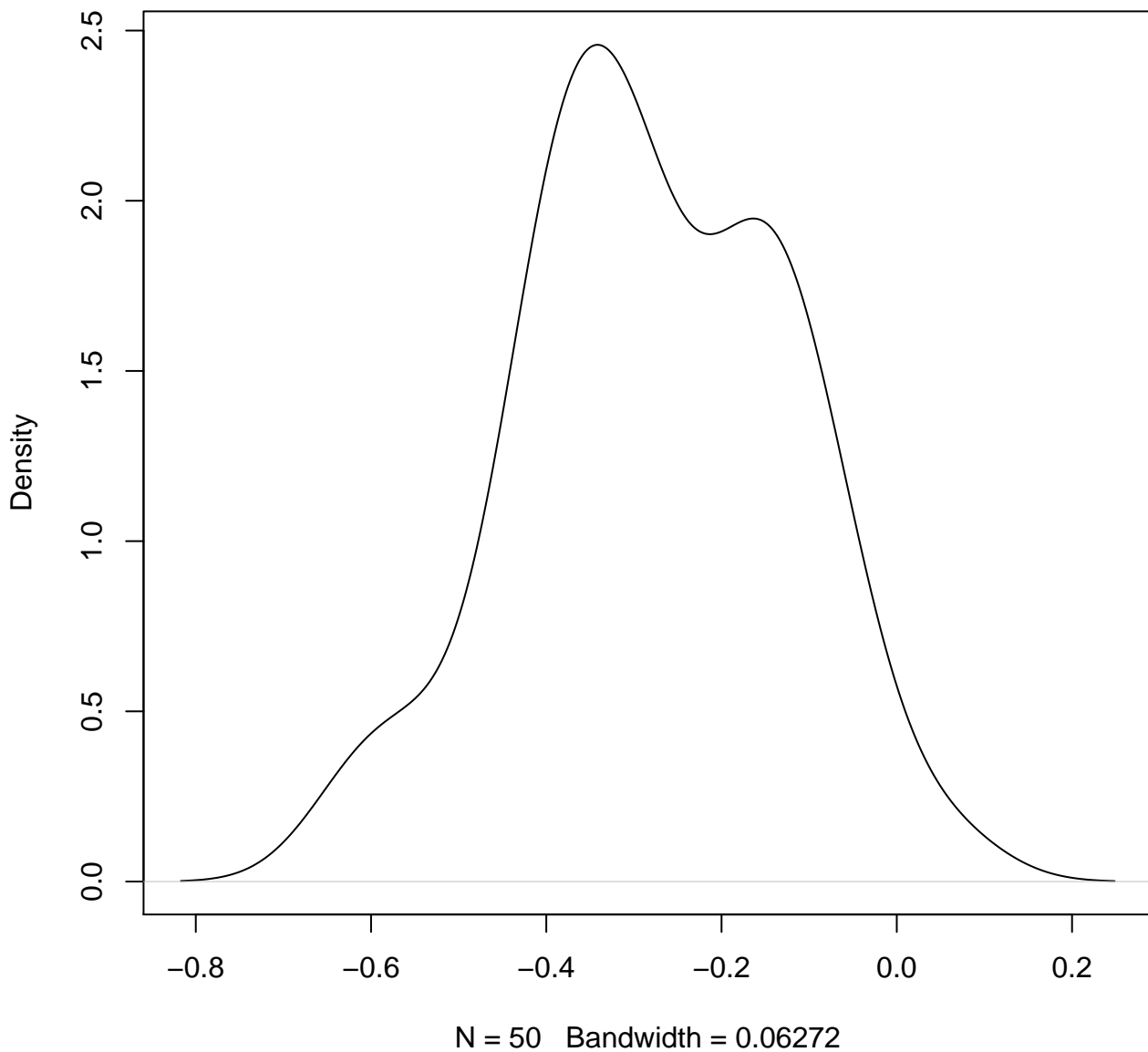


**density plot of exon-level intercept**  
**804**

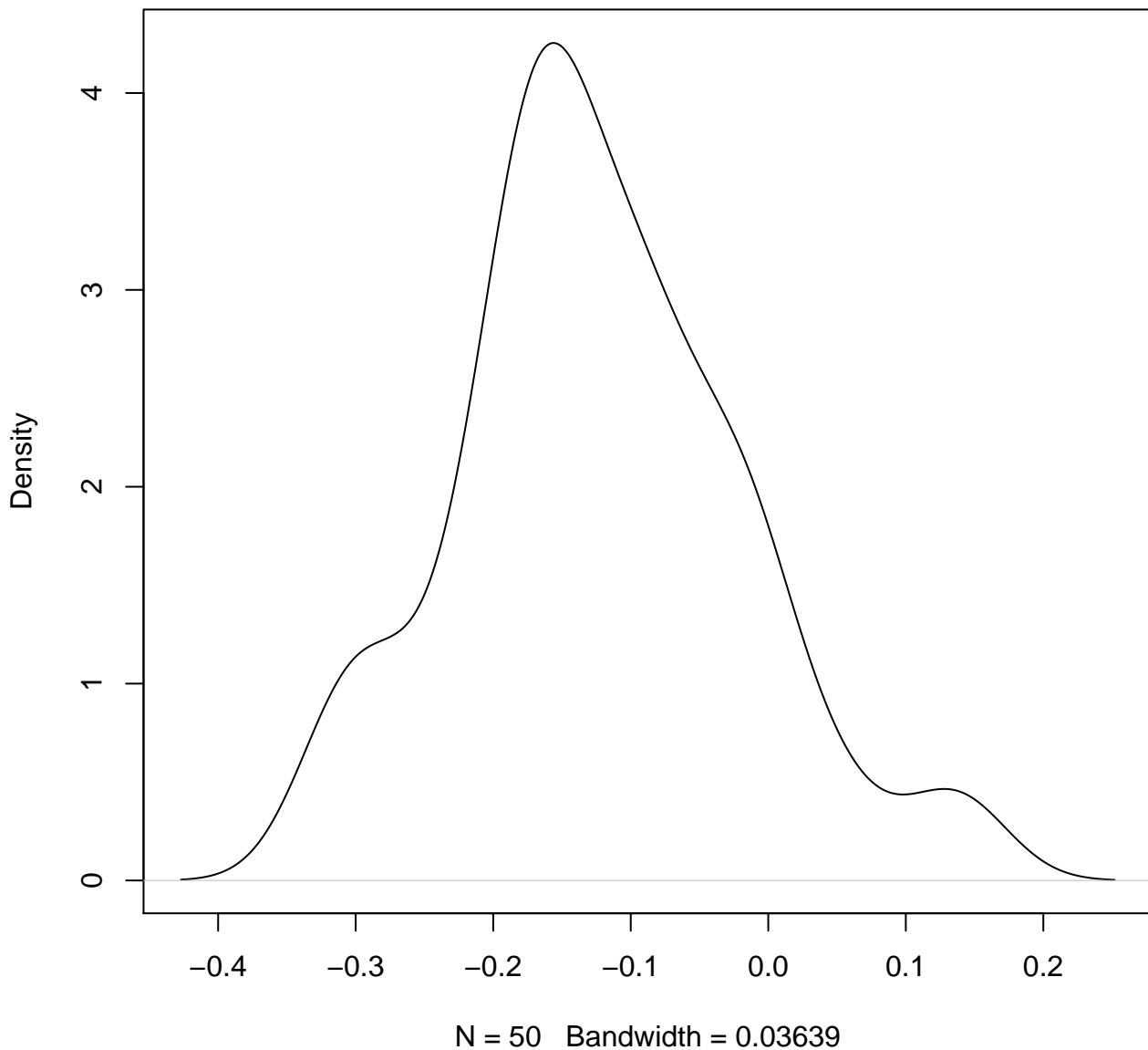




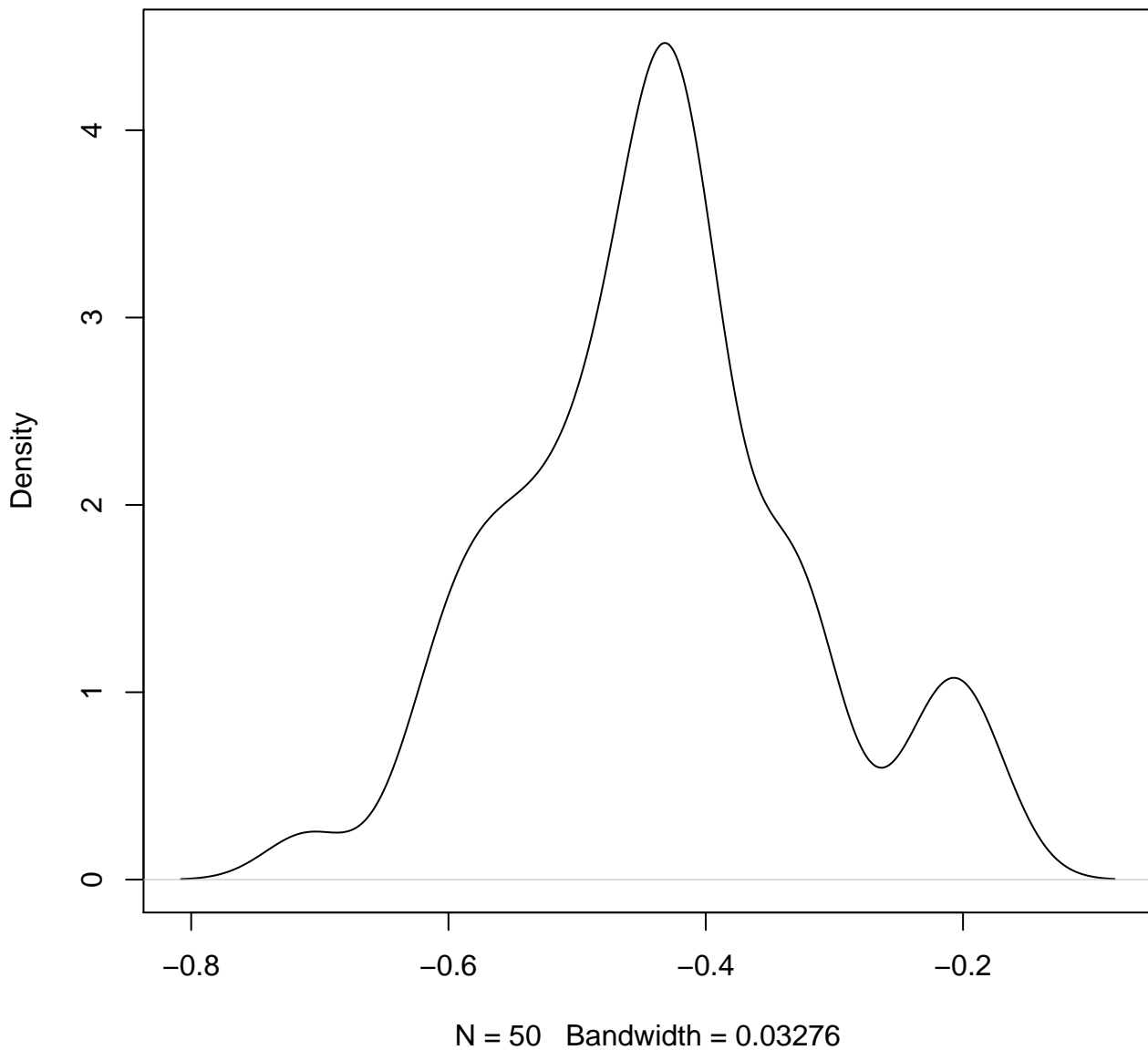
**density plot of exon-level intercept**  
**805**



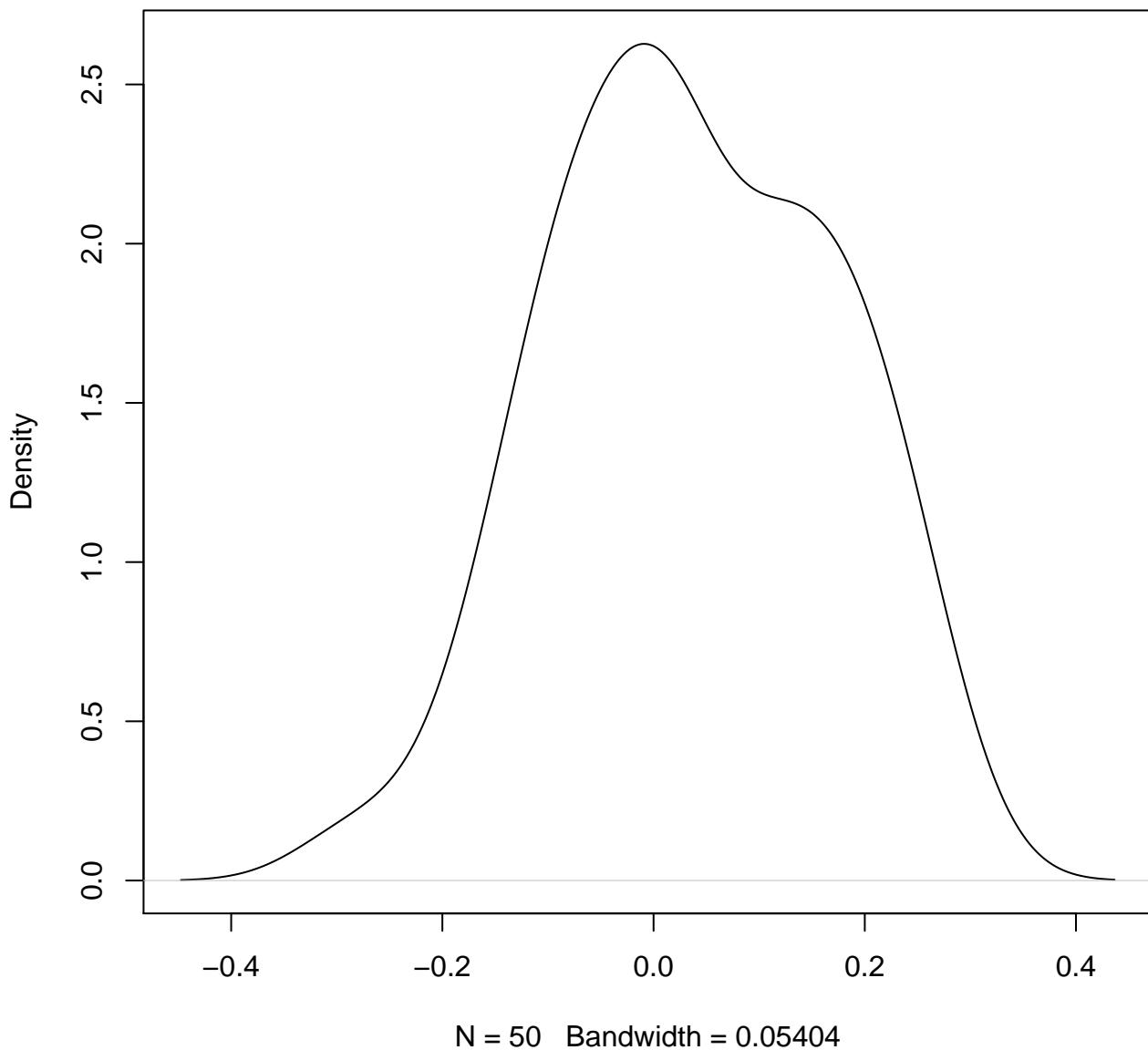
**density plot of exon-level intercept**  
**806**



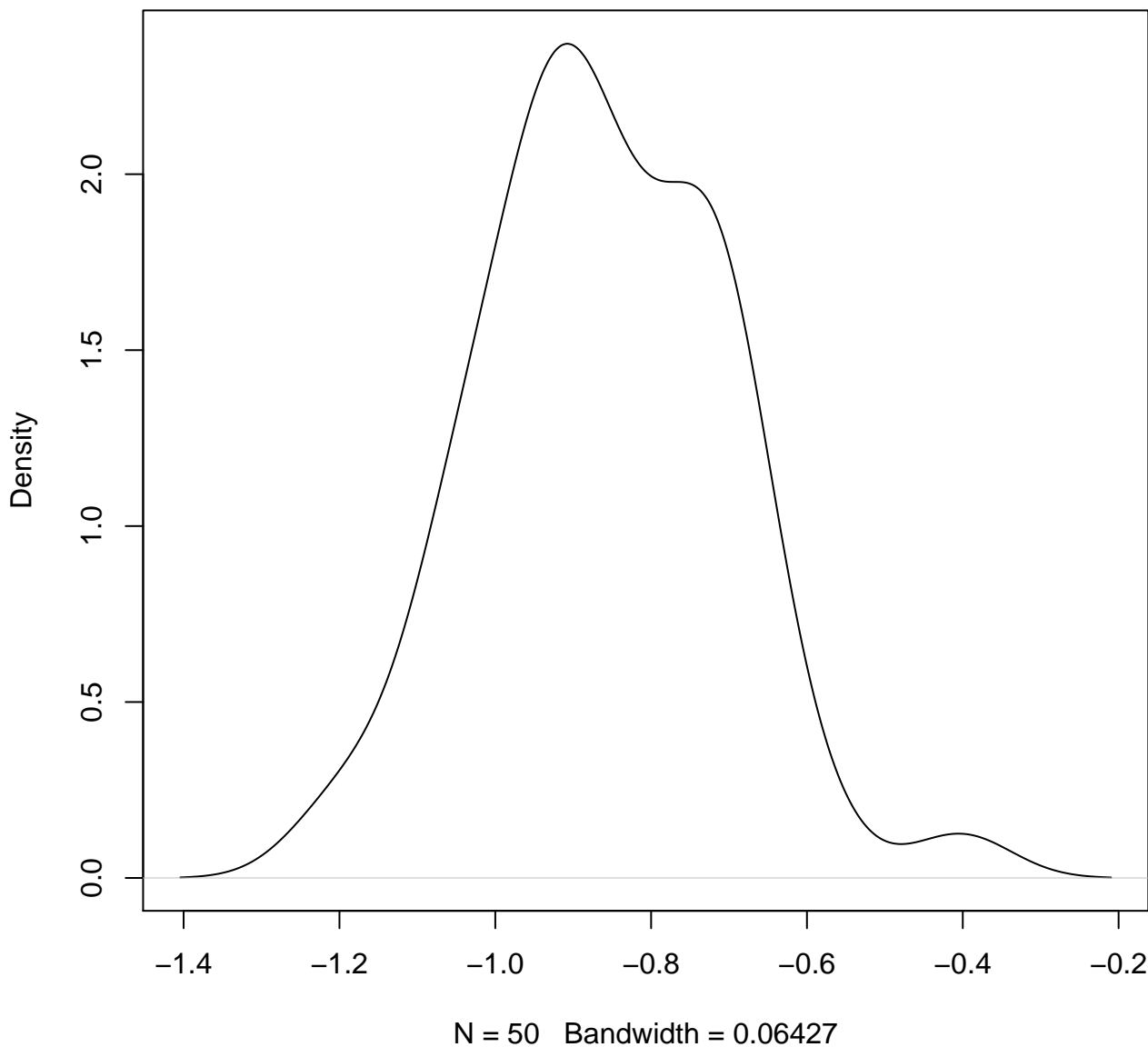
**density plot of exon-level intercept**  
**807**



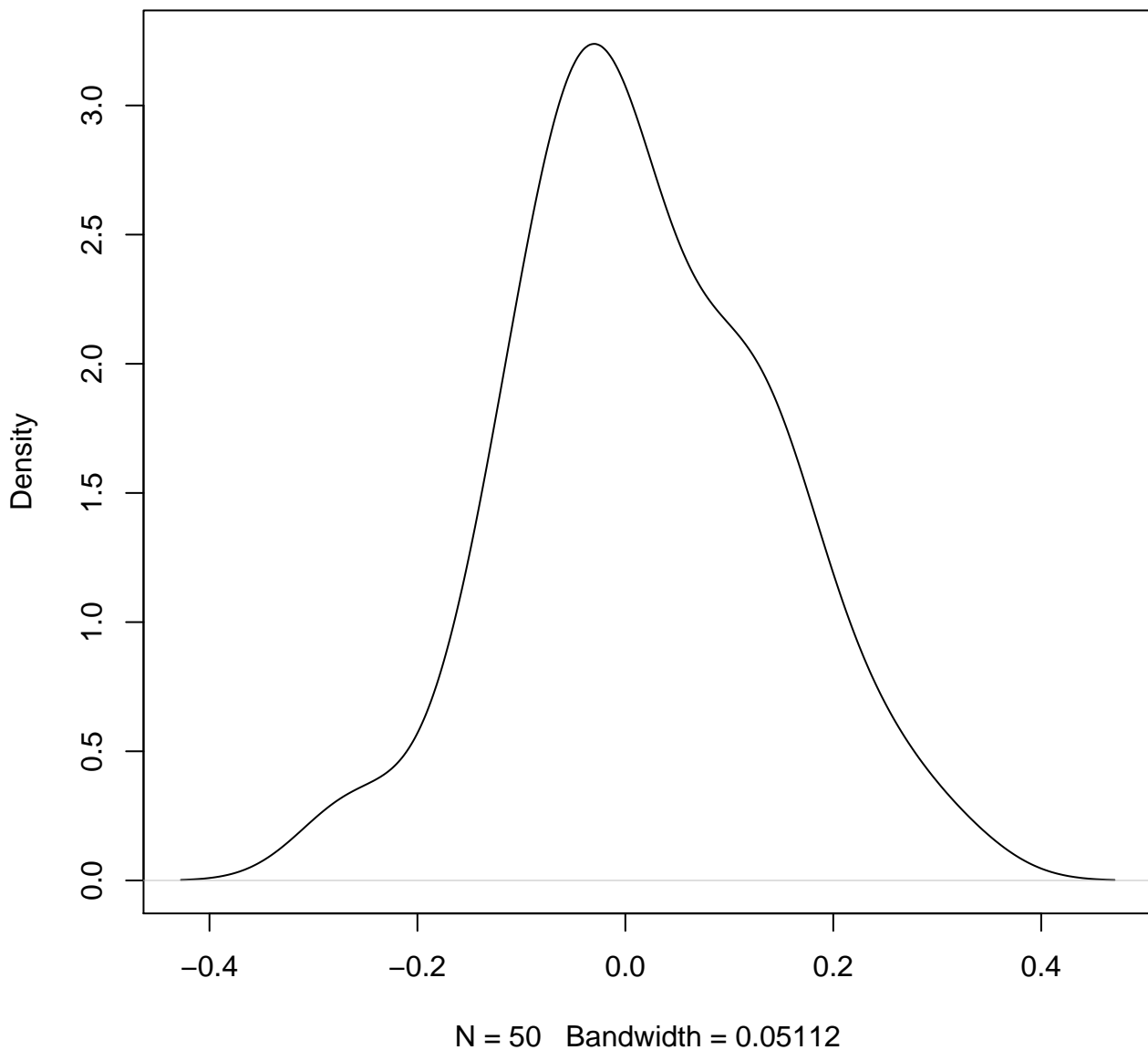
**density plot of exon-level intercept**  
**808**



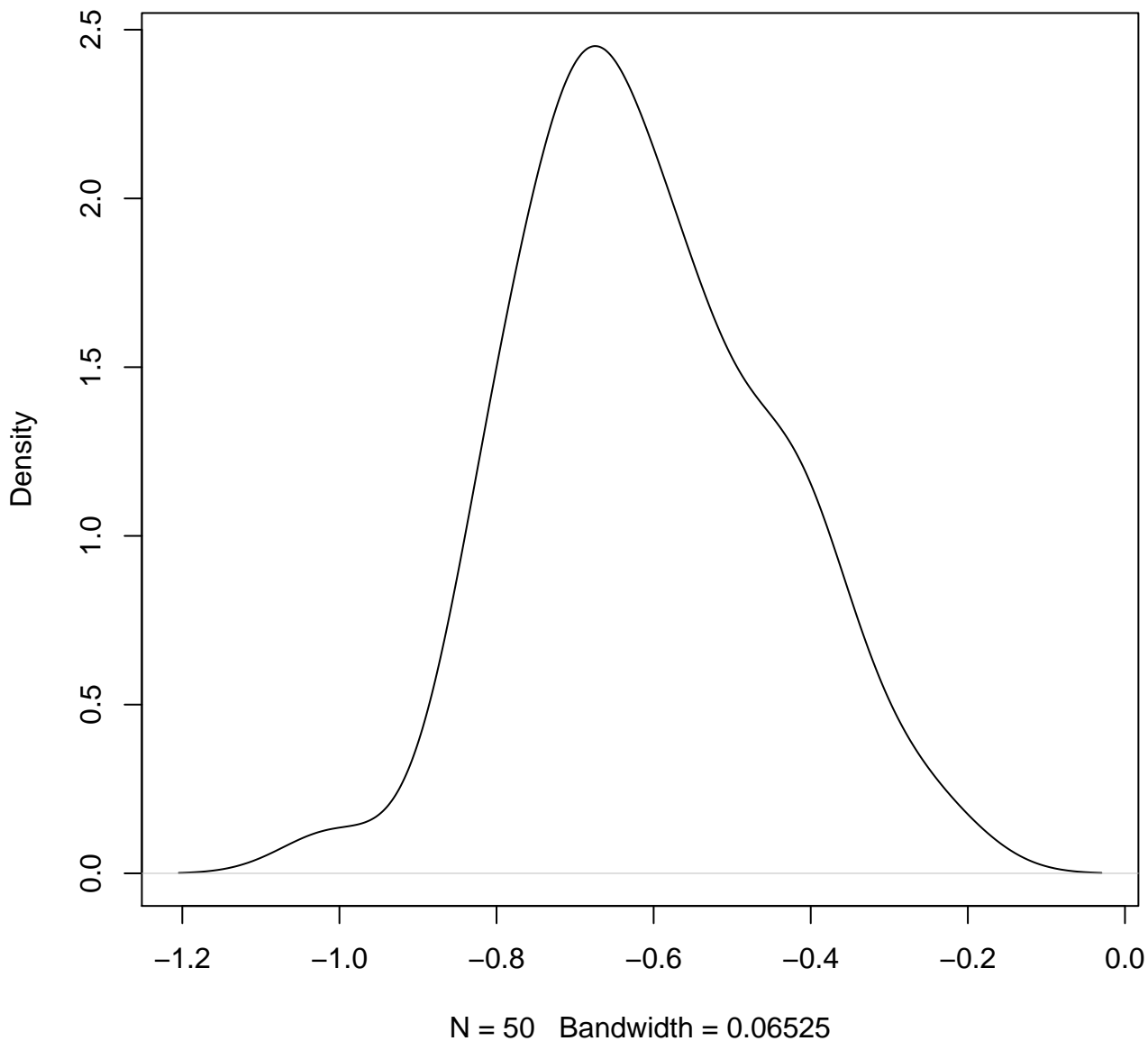
**density plot of exon-level intercept**  
**809**



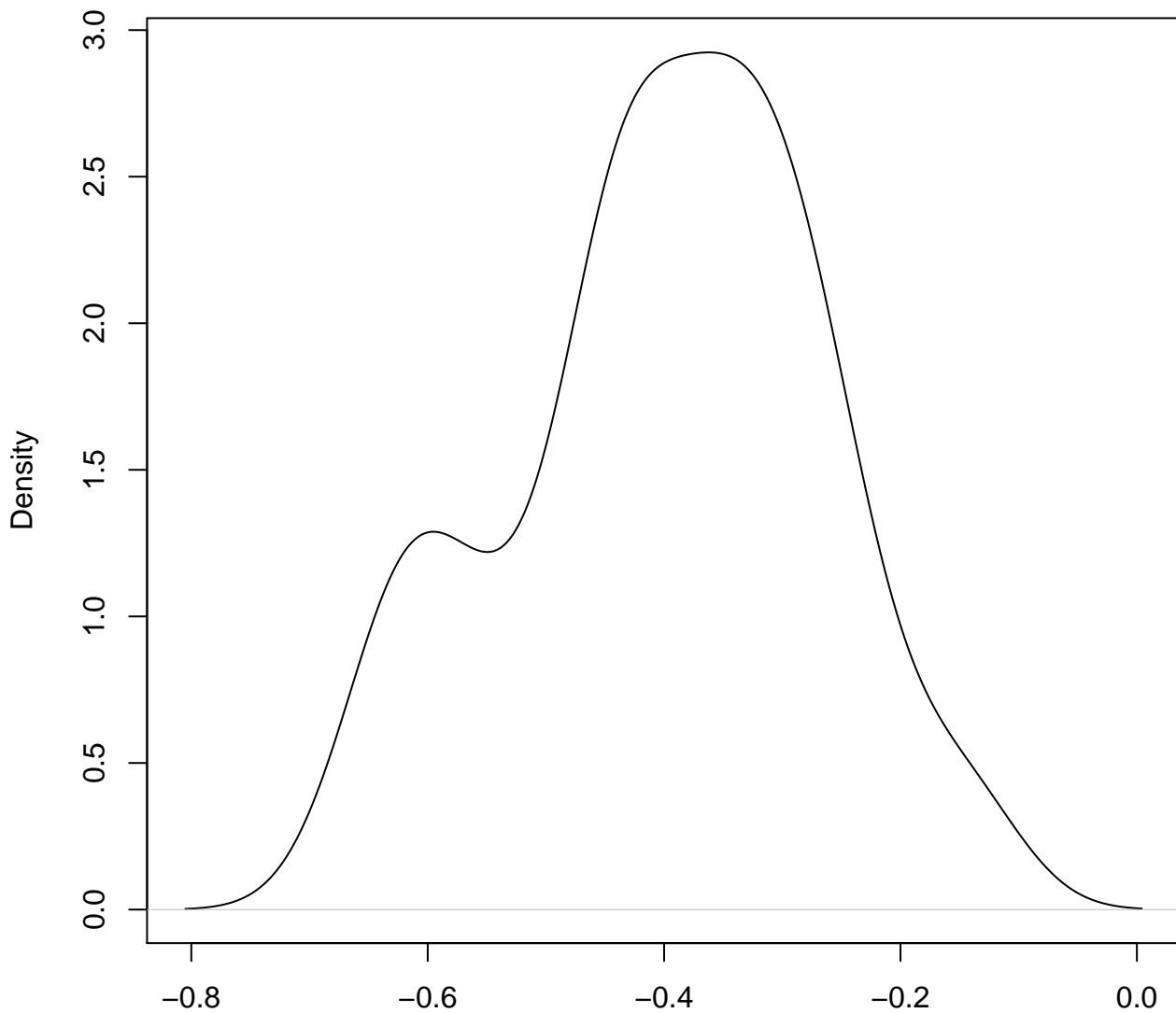
**density plot of exon-level intercept**  
**810**



**density plot of exon-level intercept**  
**811**



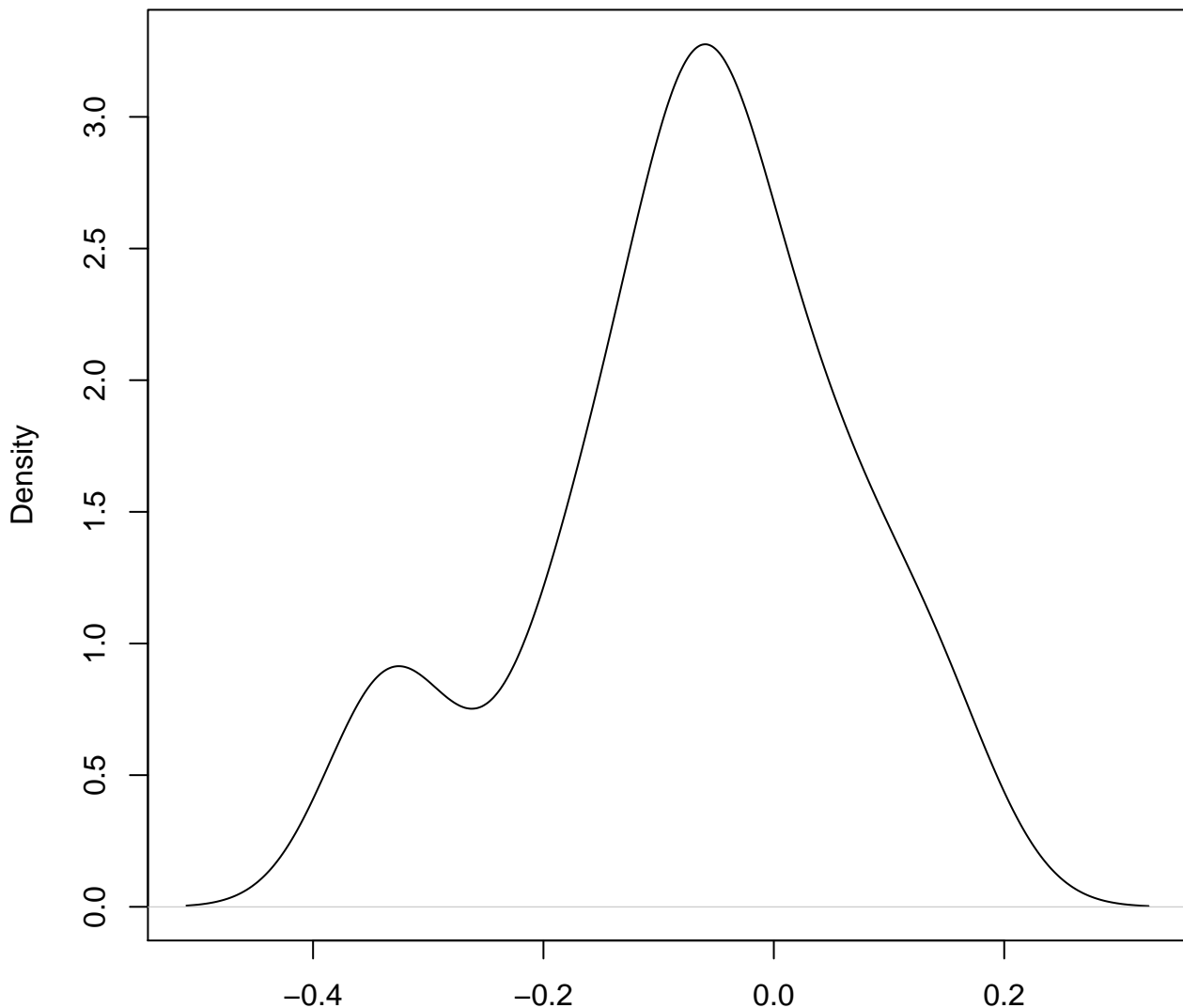
**density plot of exon-level intercept**  
**812**



N = 50 Bandwidth = 0.0482

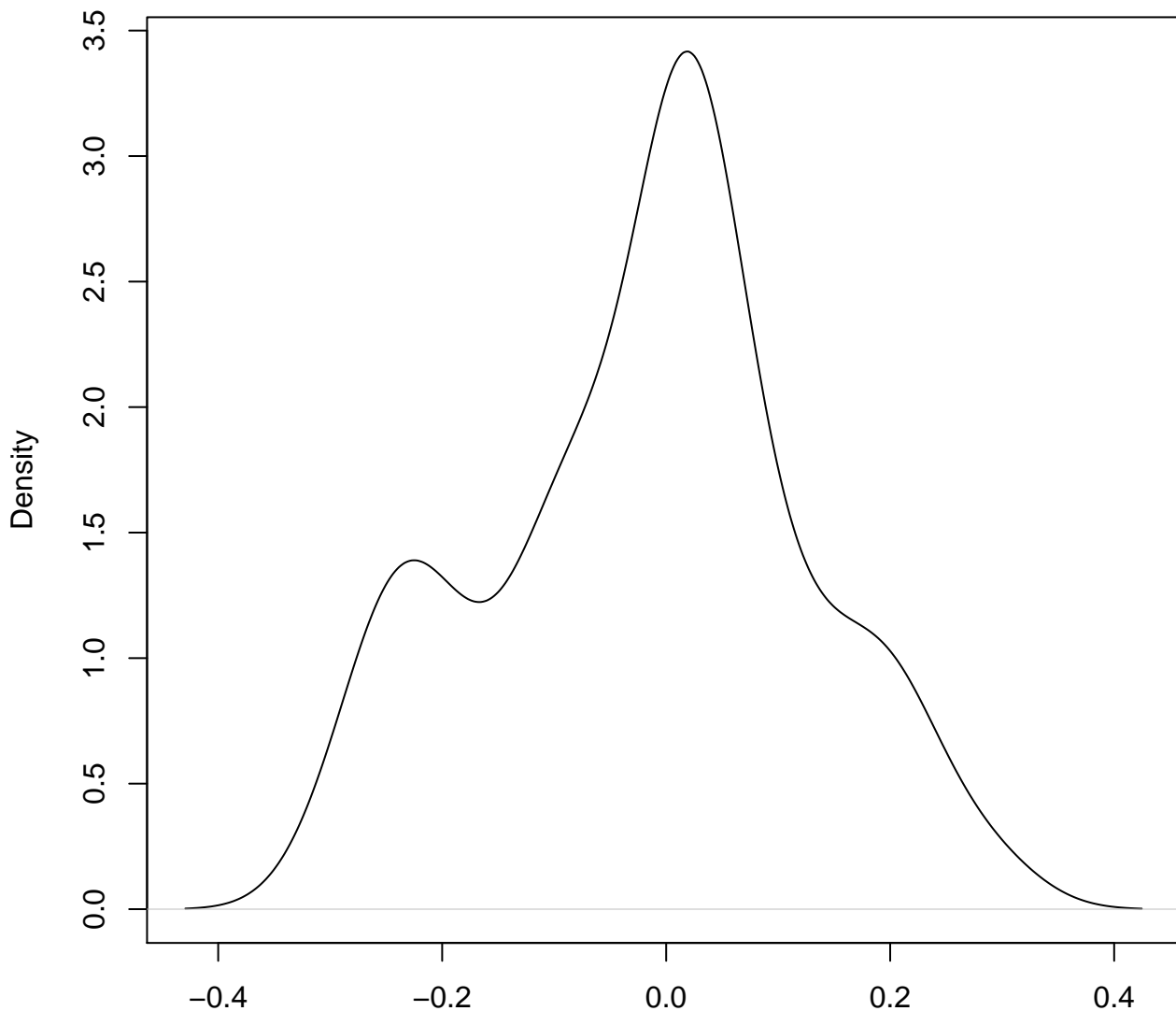


**density plot of exon-level intercept**  
**813**



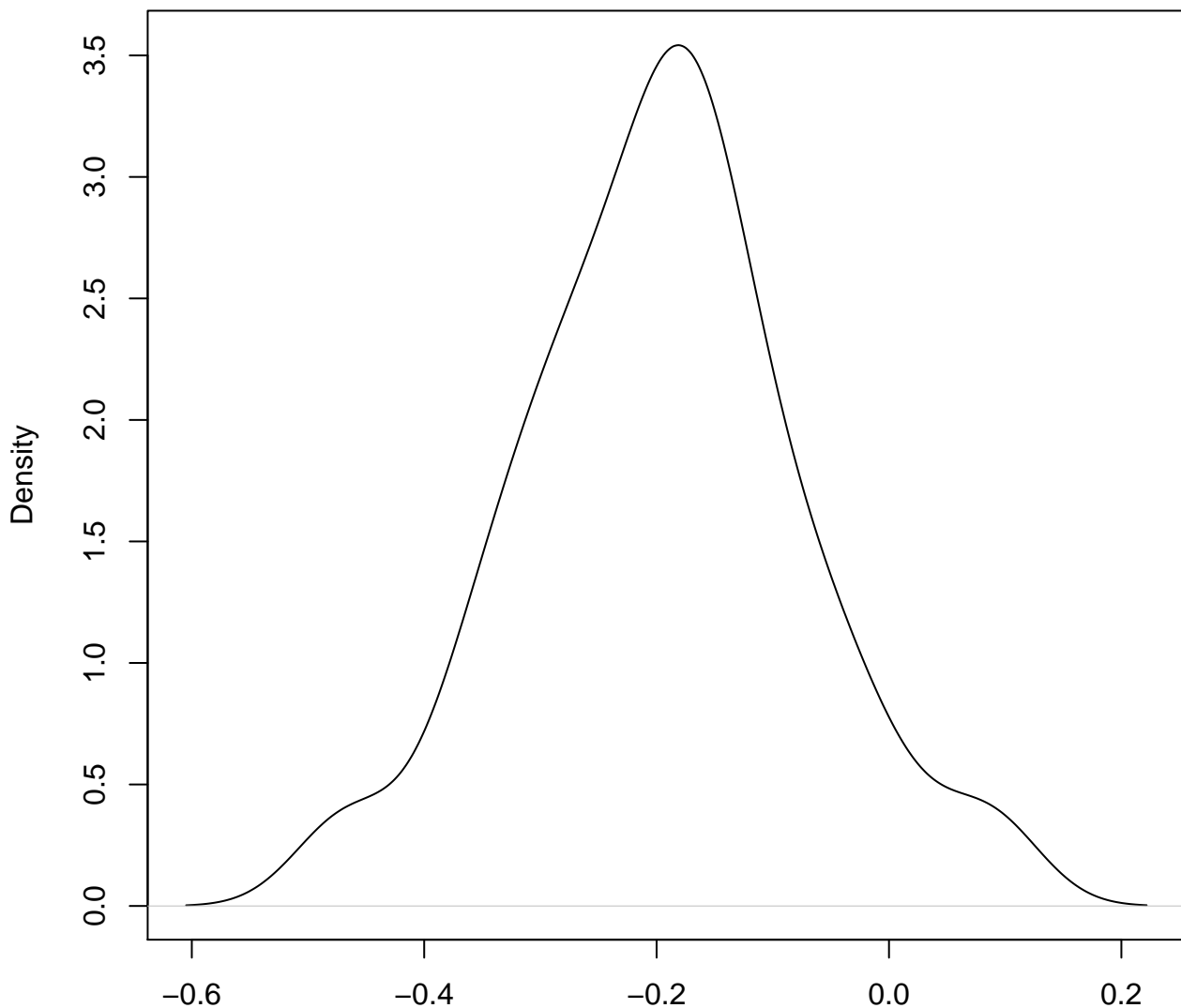
N = 50 Bandwidth = 0.05267

**density plot of exon-level intercept**  
**814**



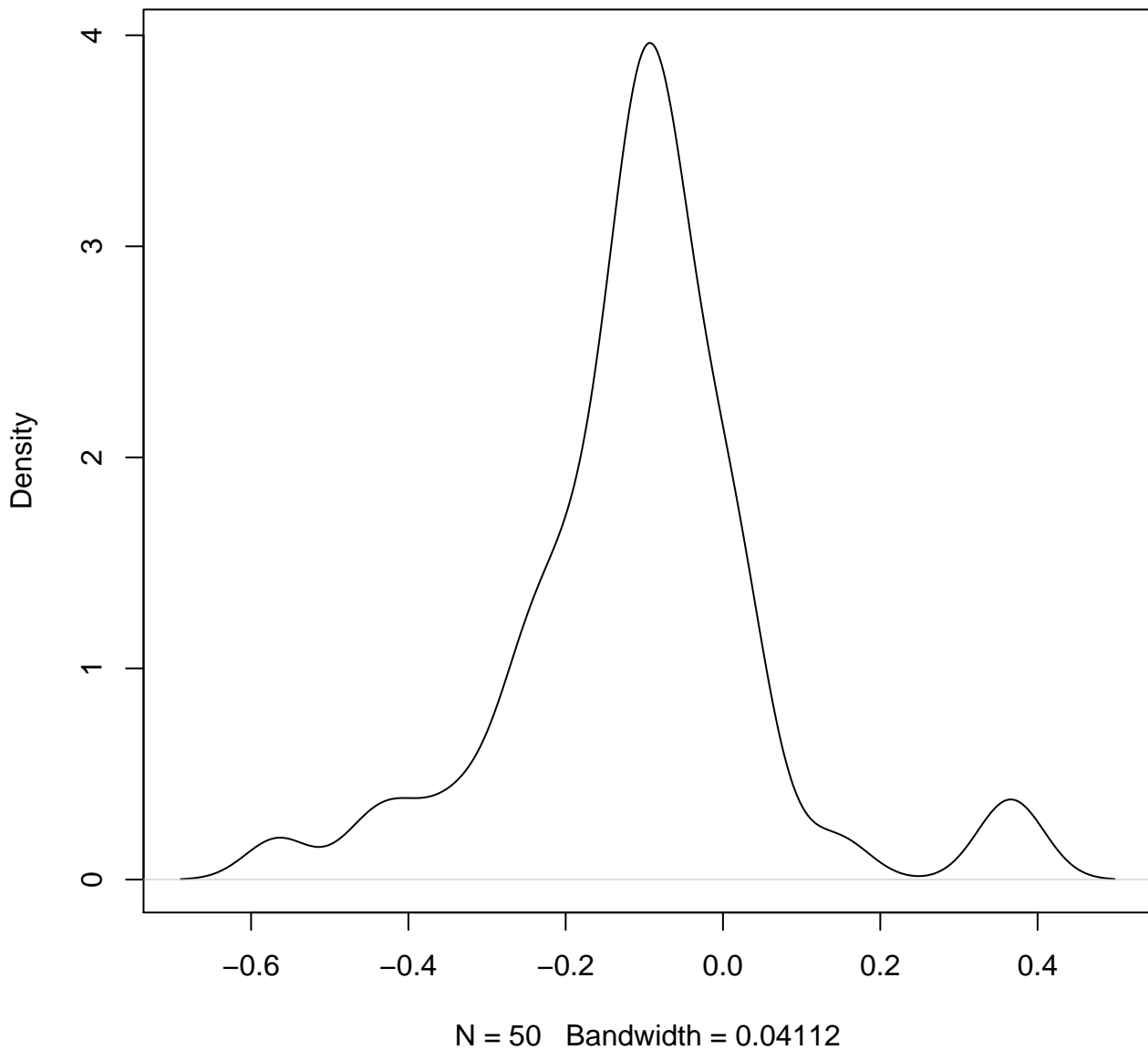
N = 50 Bandwidth = 0.04499

**density plot of exon-level intercept**  
**815**

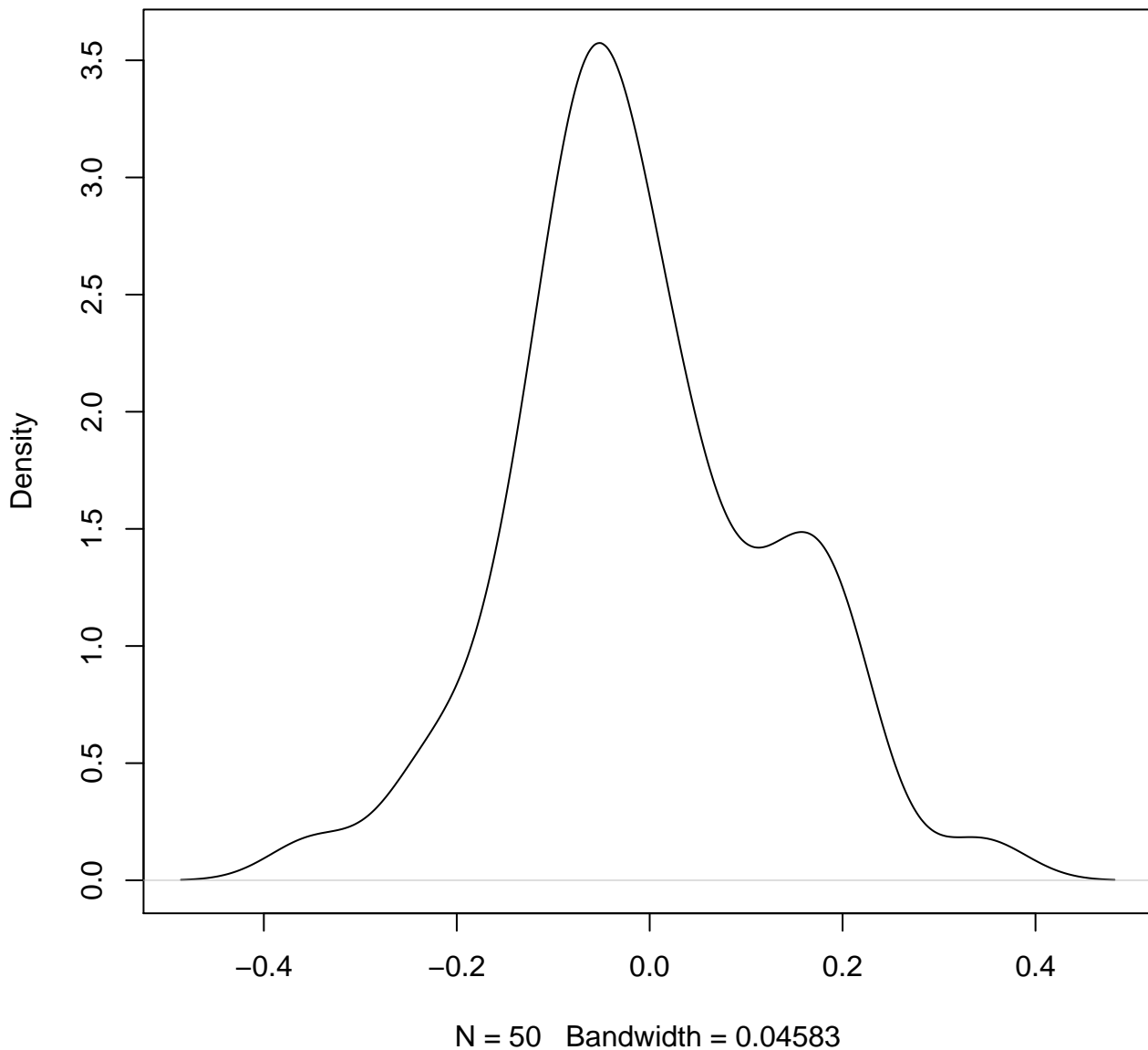


N = 50 Bandwidth = 0.0436

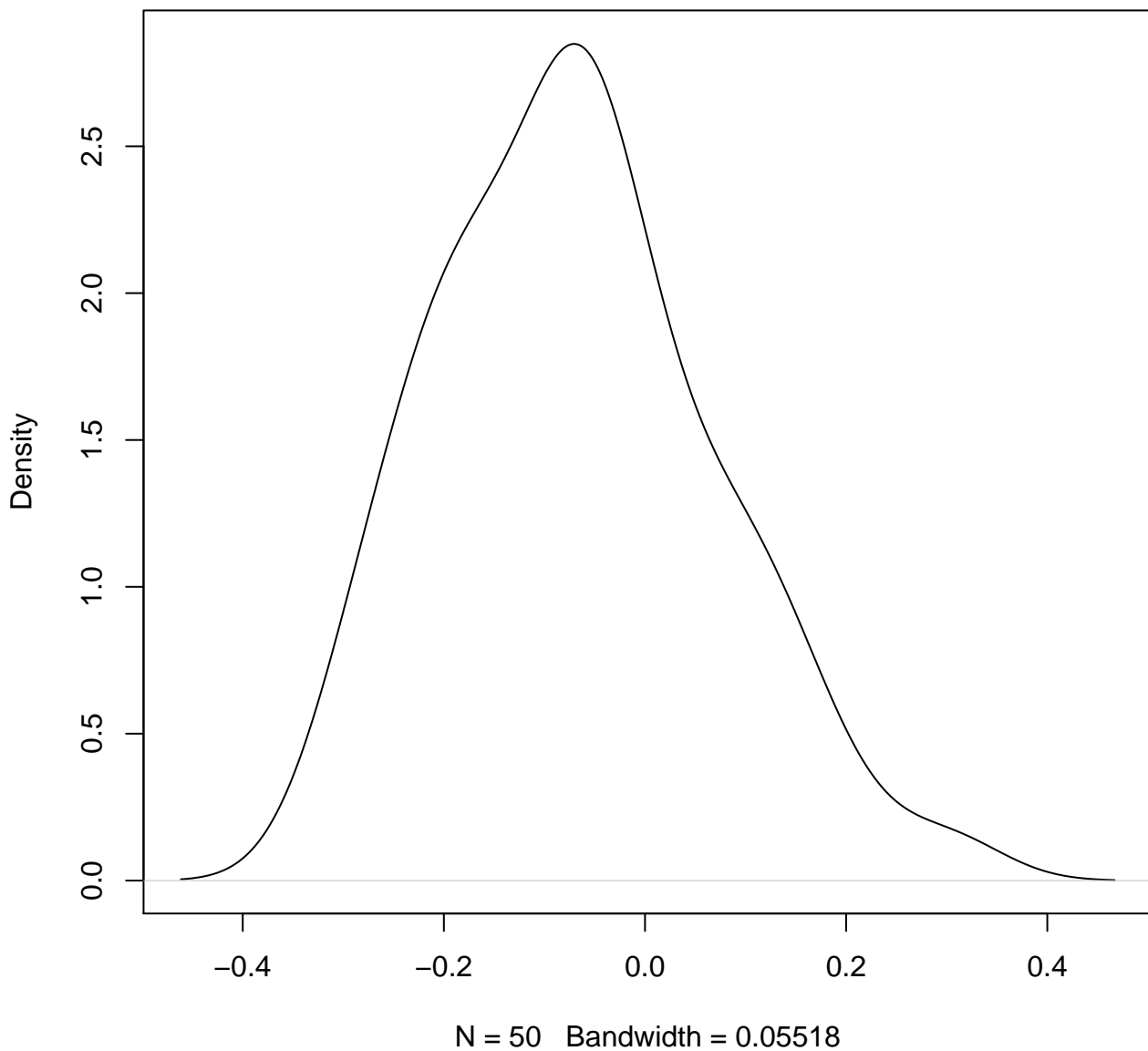
**density plot of exon-level intercept**  
**816**



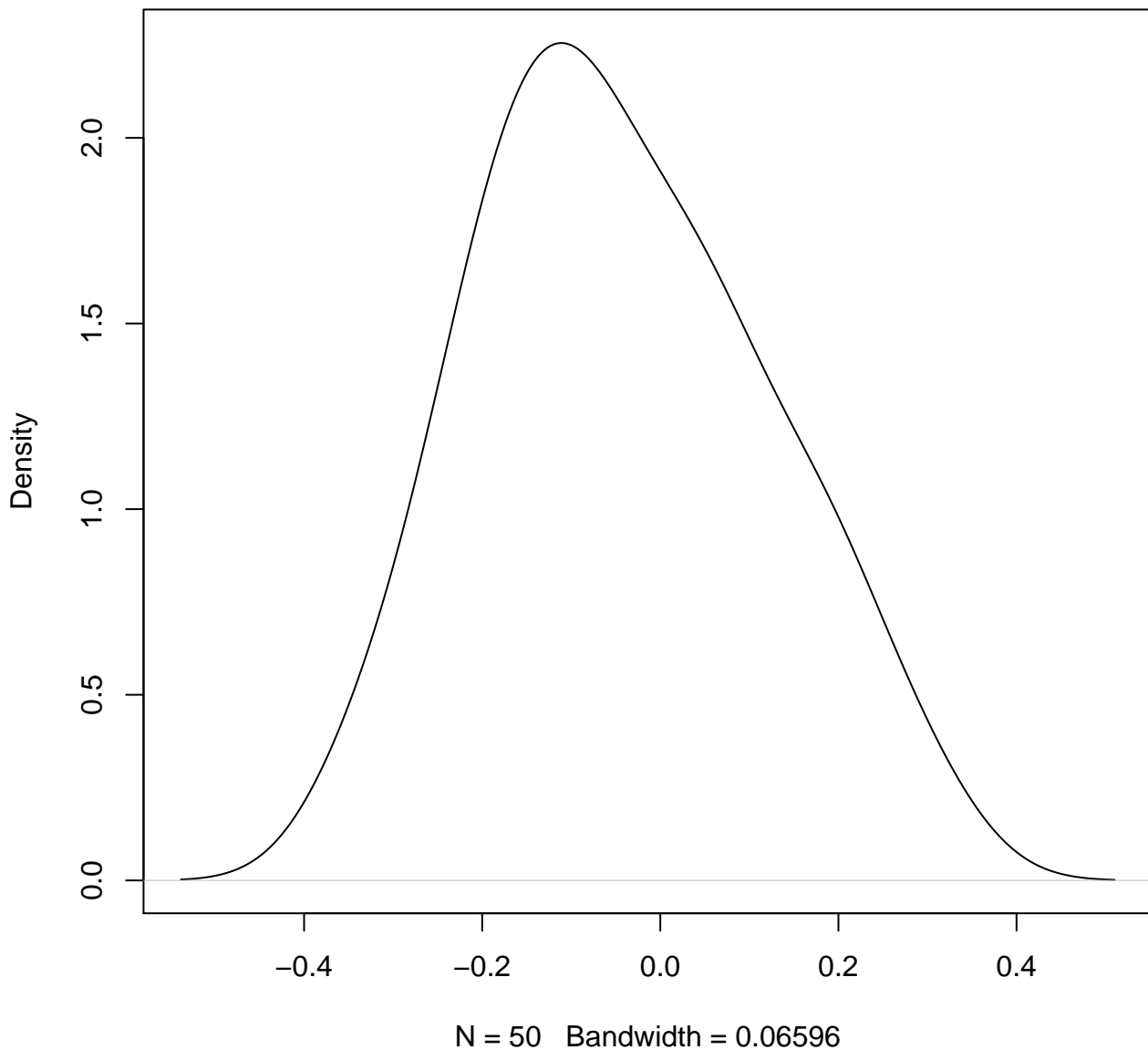
**density plot of exon-level intercept**  
**817**



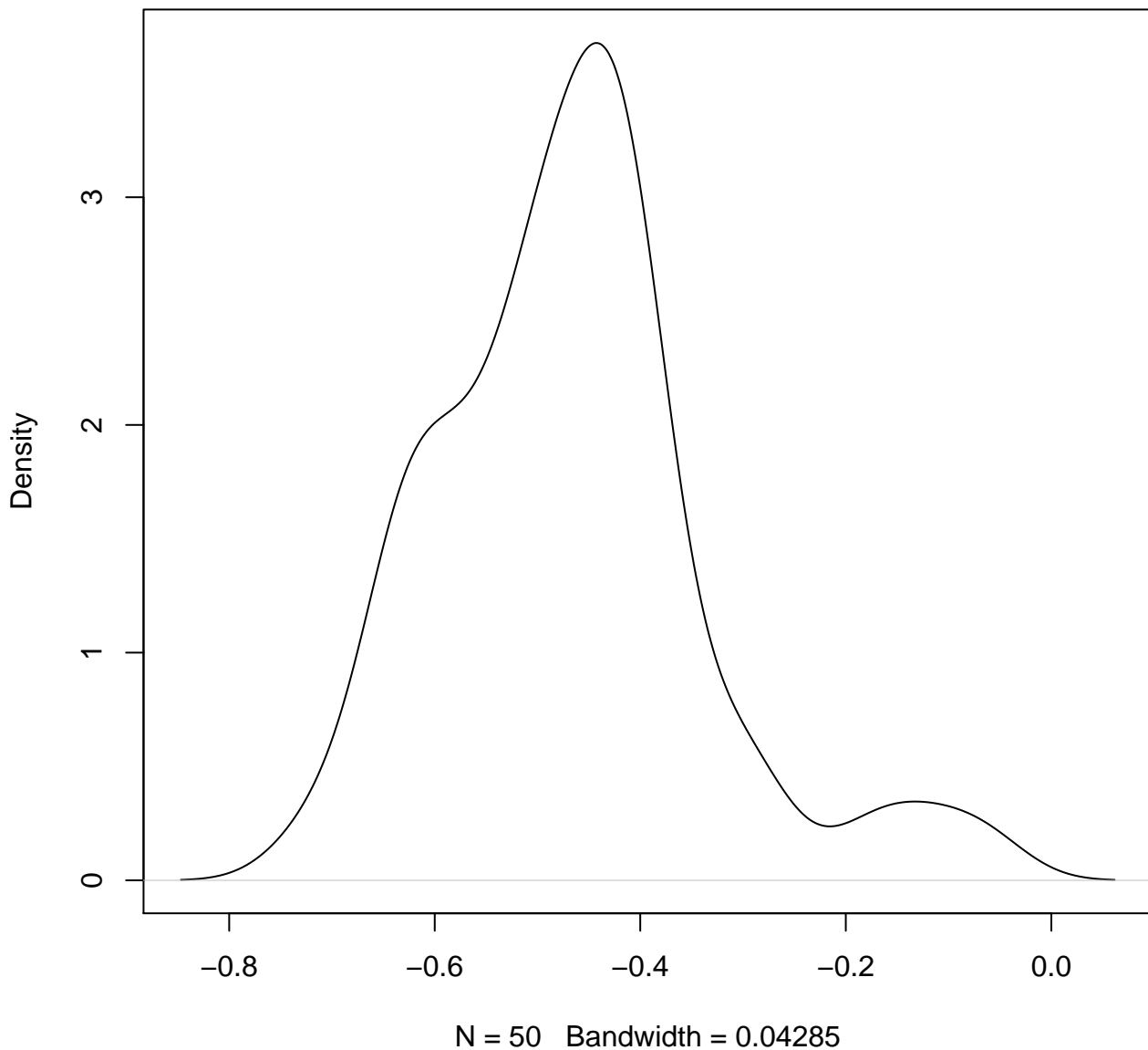
**density plot of exon-level intercept**  
**818**



**density plot of exon-level intercept**  
**819**

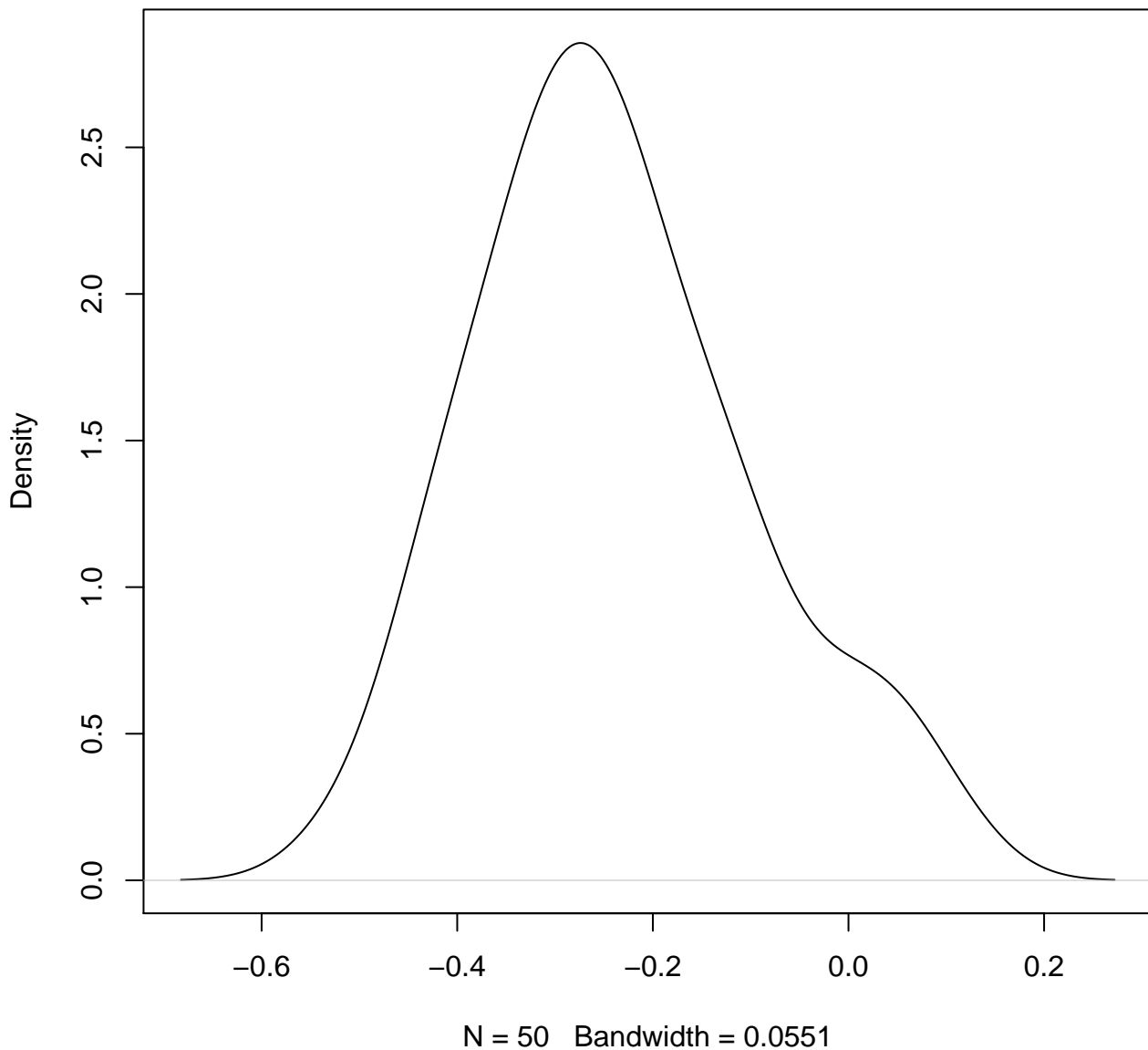


**density plot of exon-level intercept**  
**820**

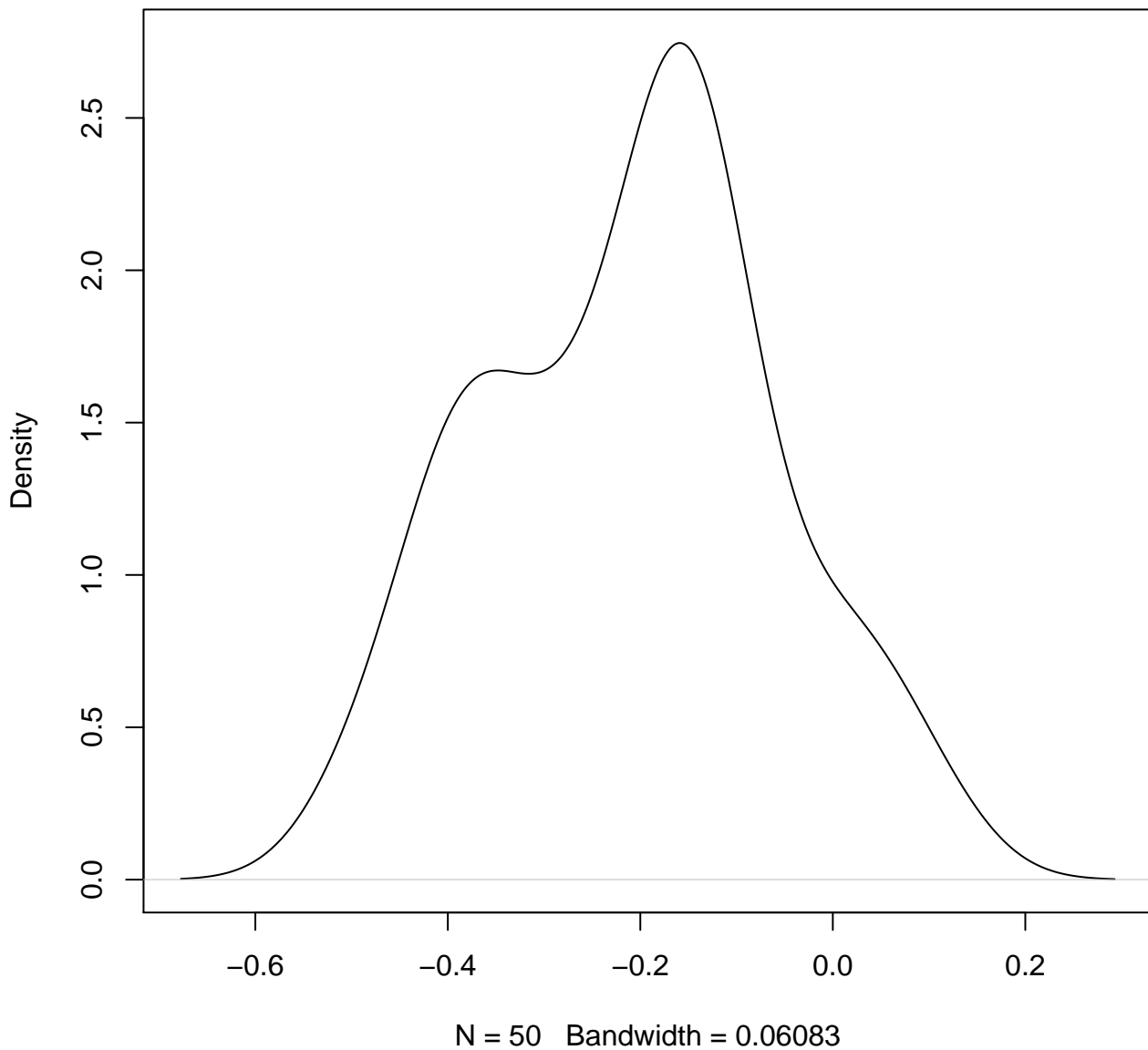




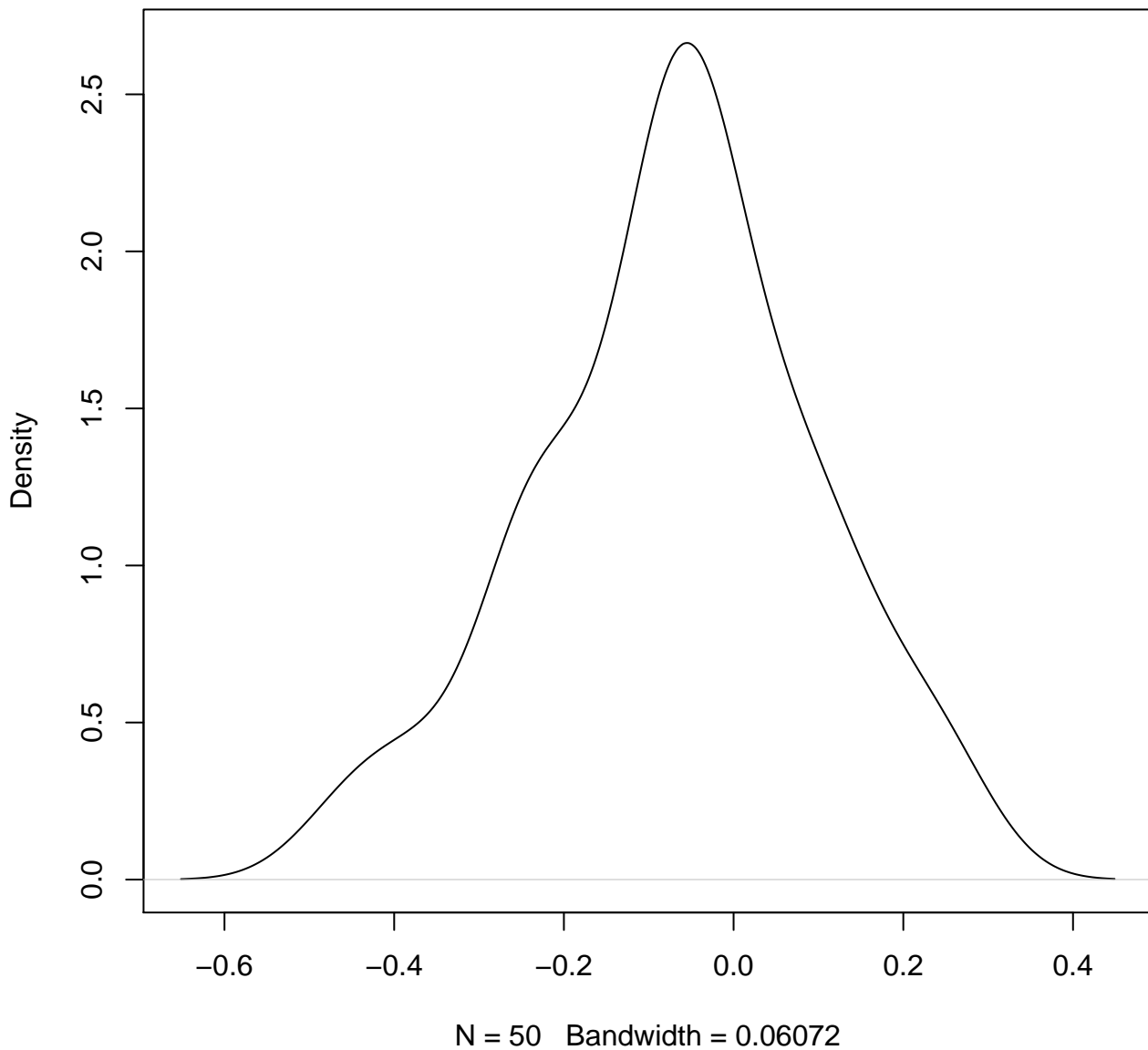
**density plot of exon-level intercept**  
**821**



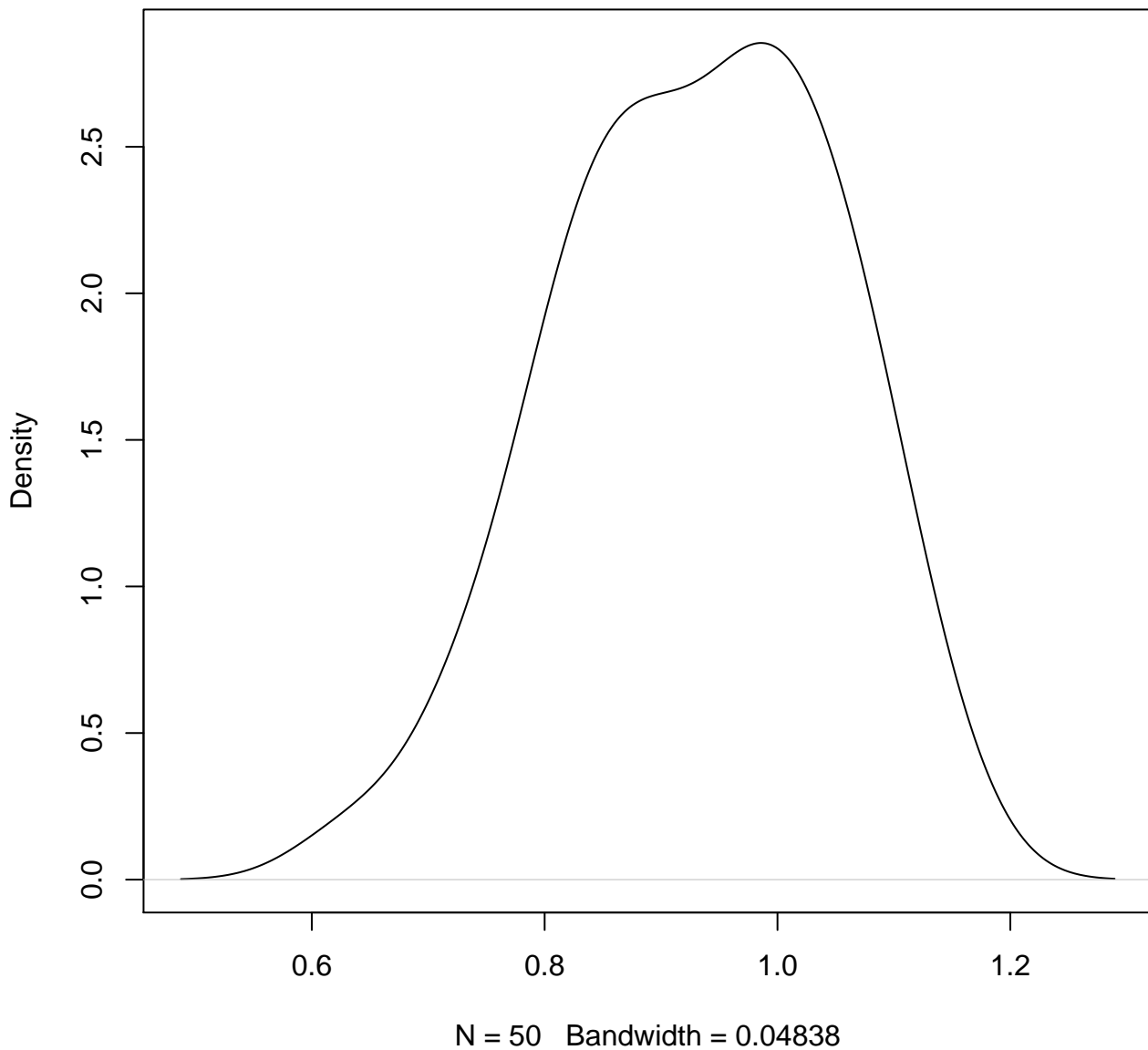
**density plot of exon-level intercept**  
**822**



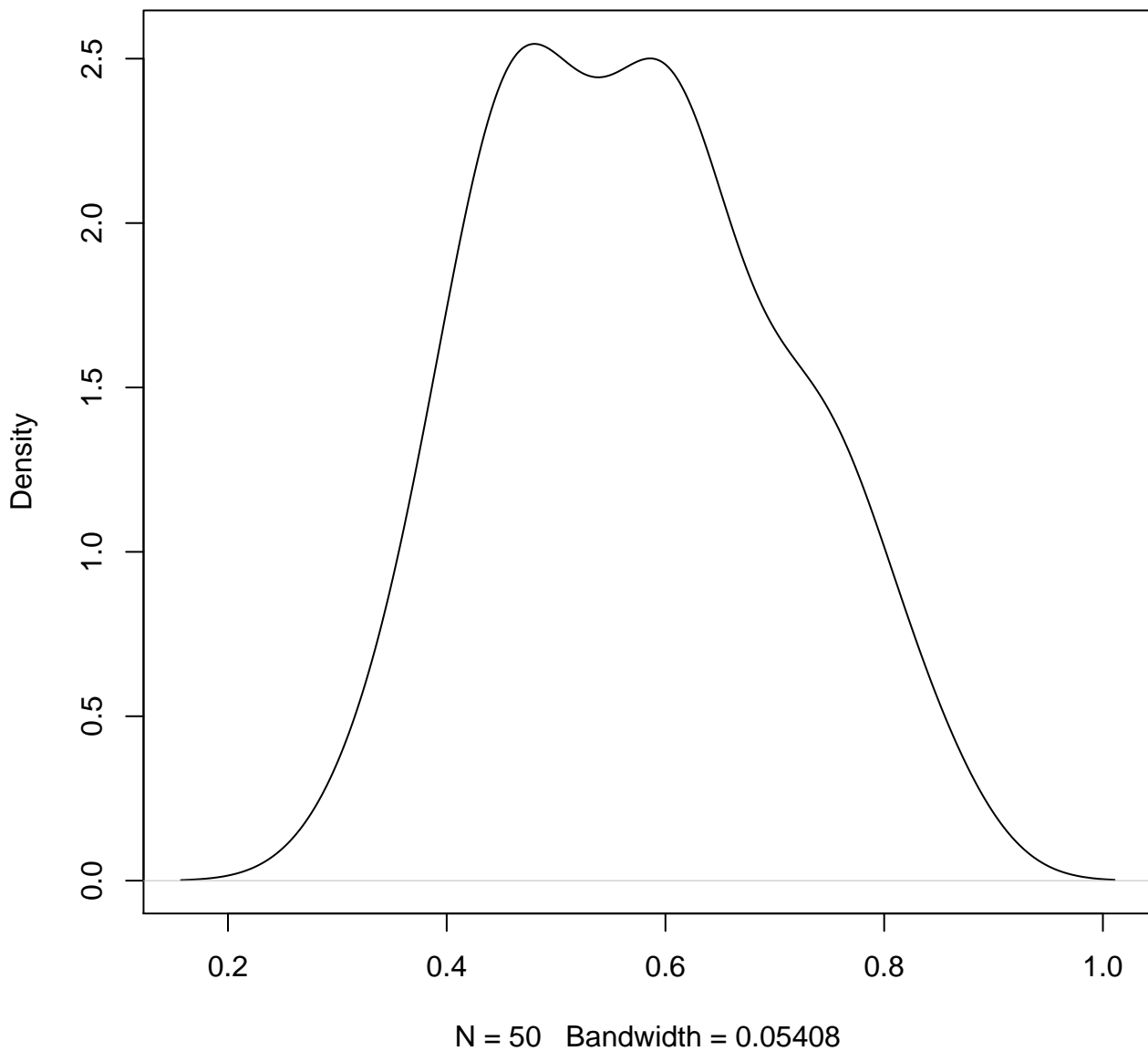
**density plot of exon-level intercept**  
**823**



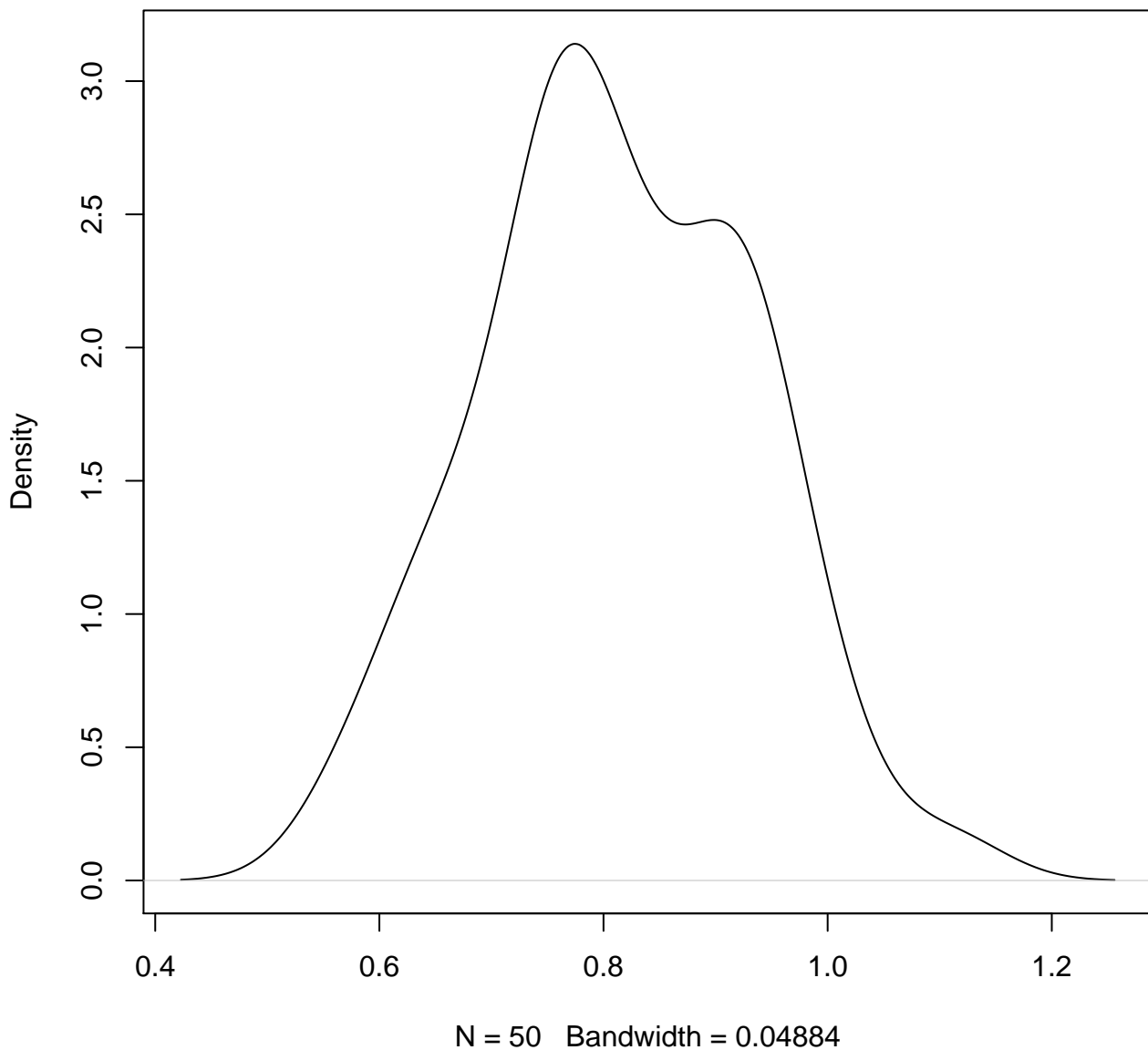
**density plot of exon-level intercept**  
**824**



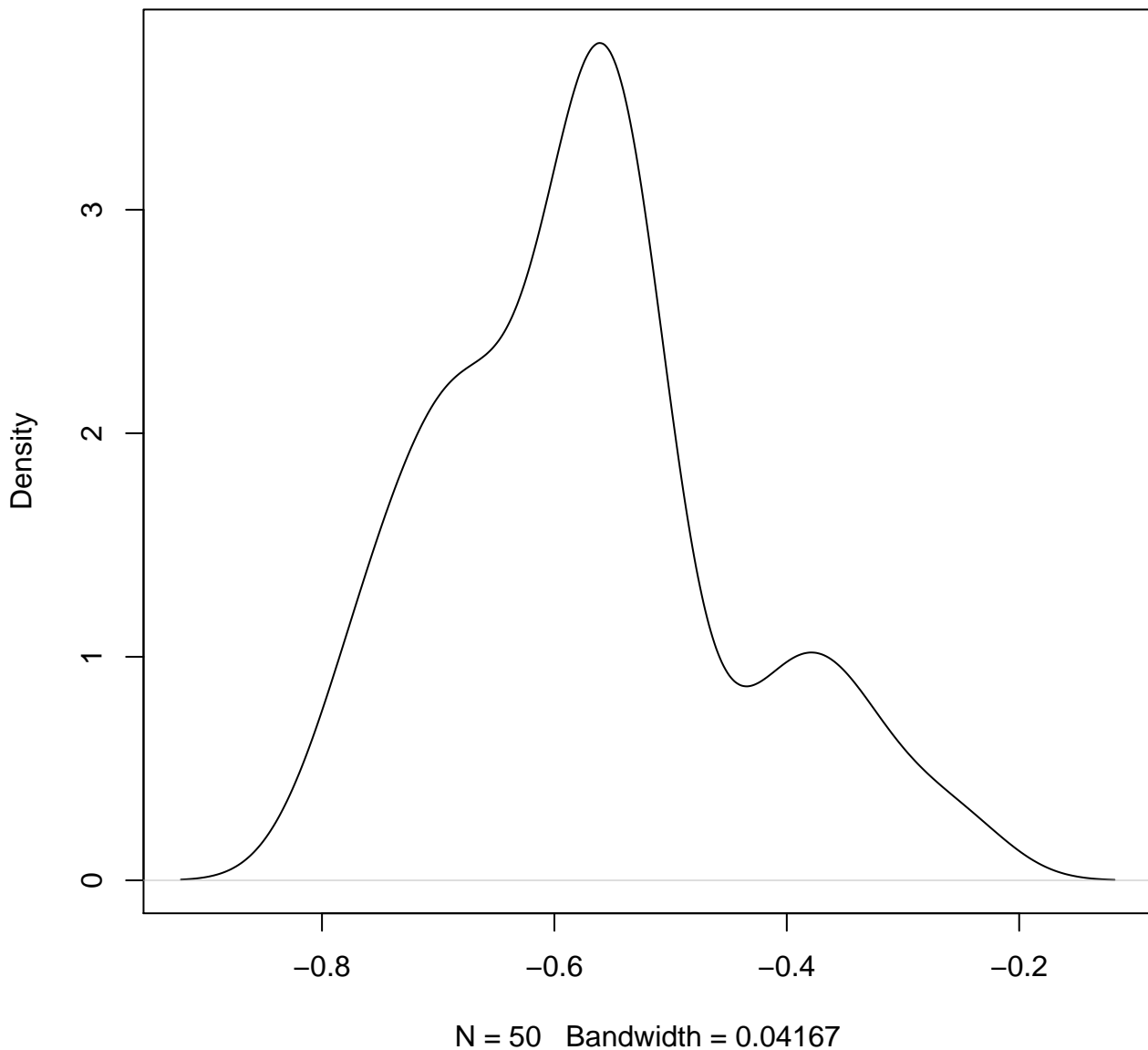
**density plot of exon-level intercept**  
**825**



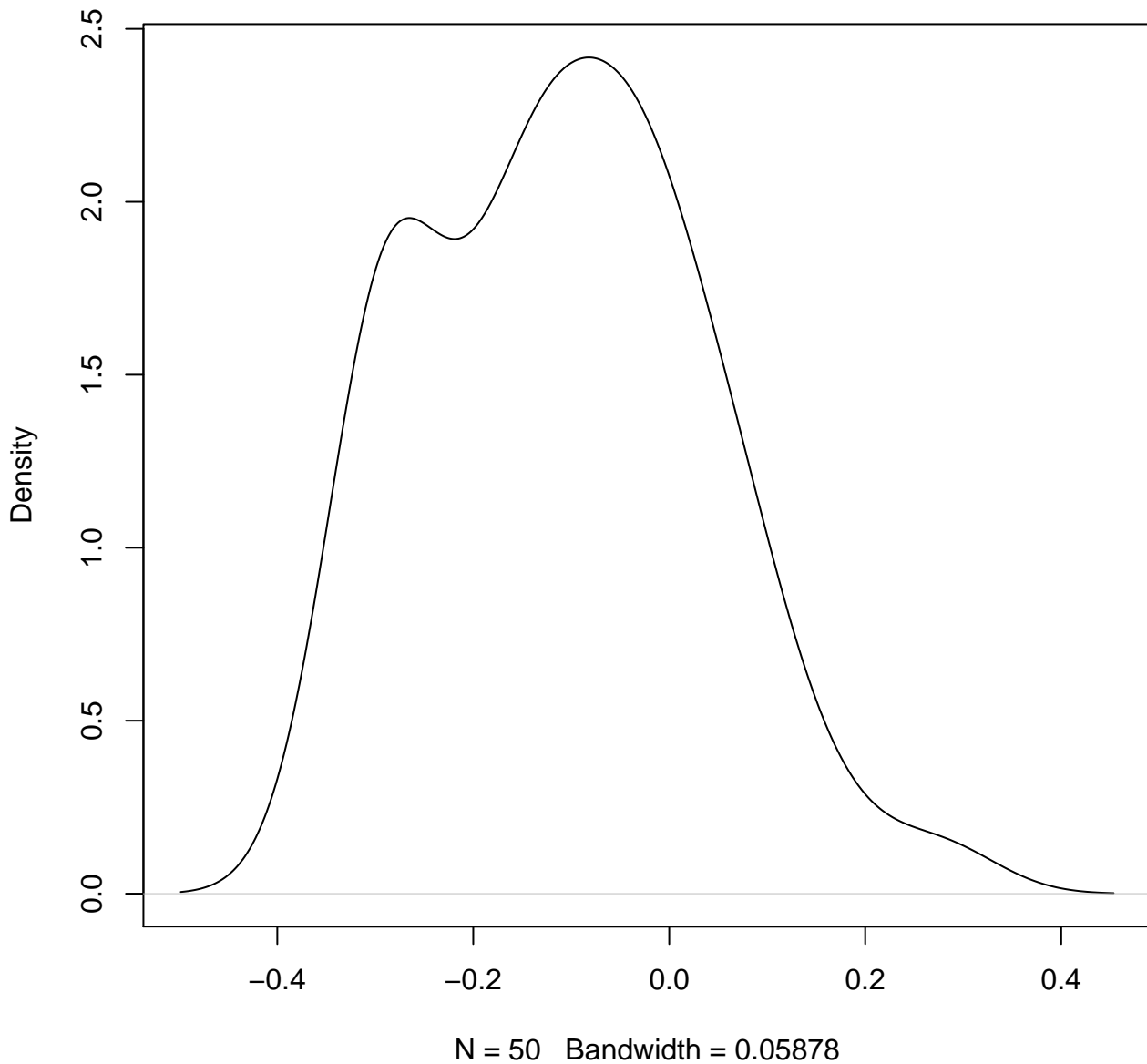
**density plot of exon-level intercept**  
**826**



**density plot of exon-level intercept**  
**827**

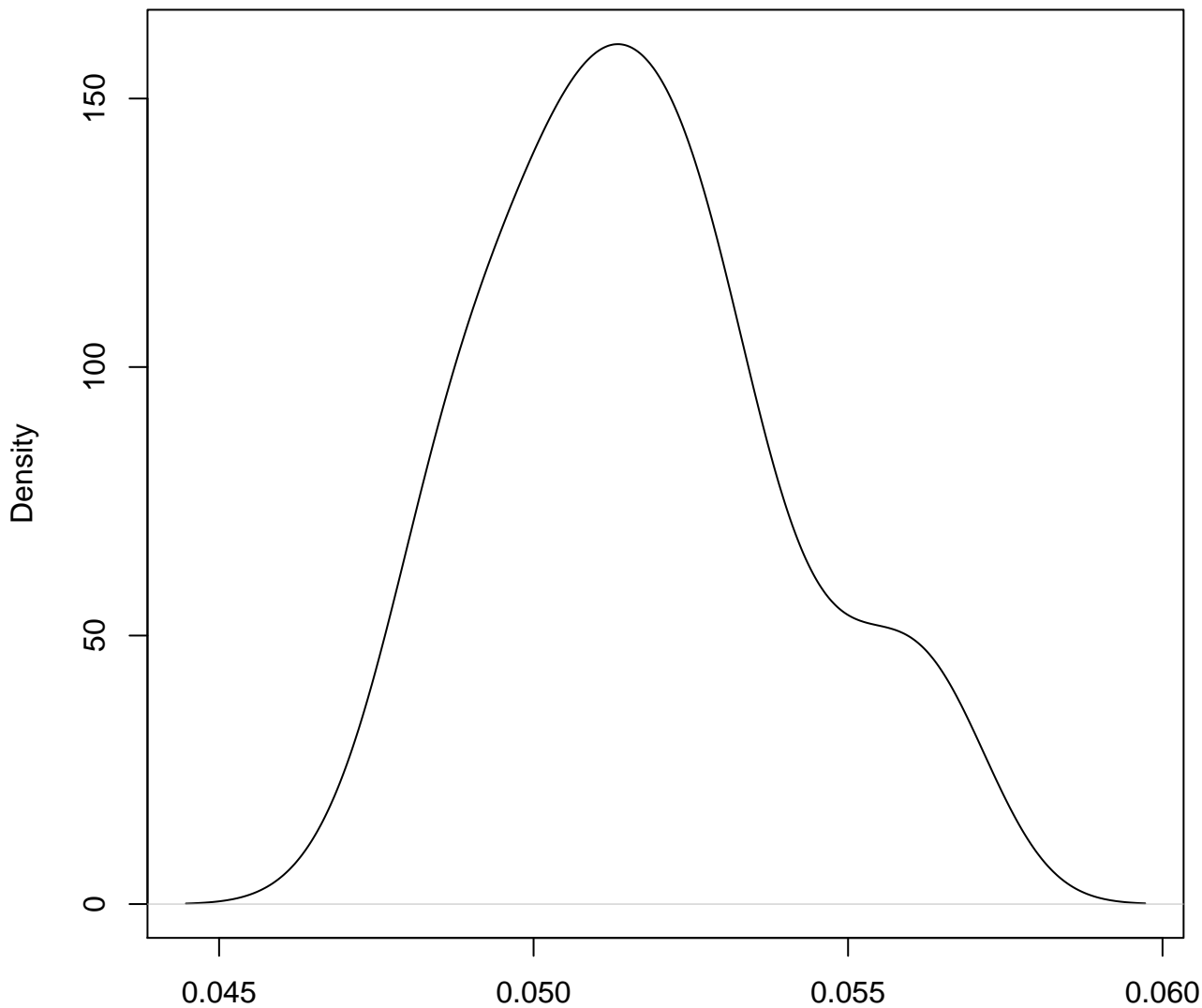


**density plot of exon-level intercept**  
**828**



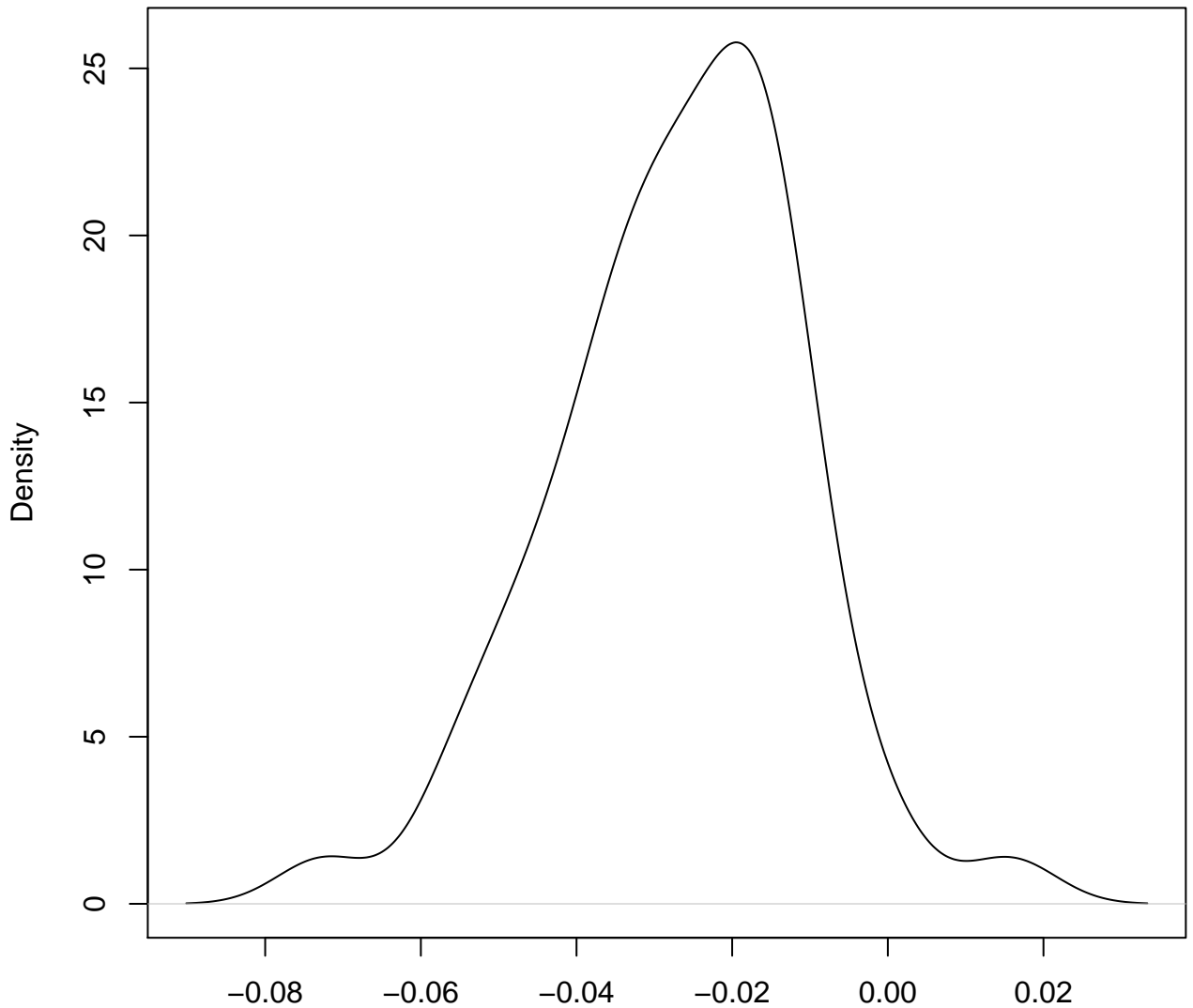


**density plot of beta**



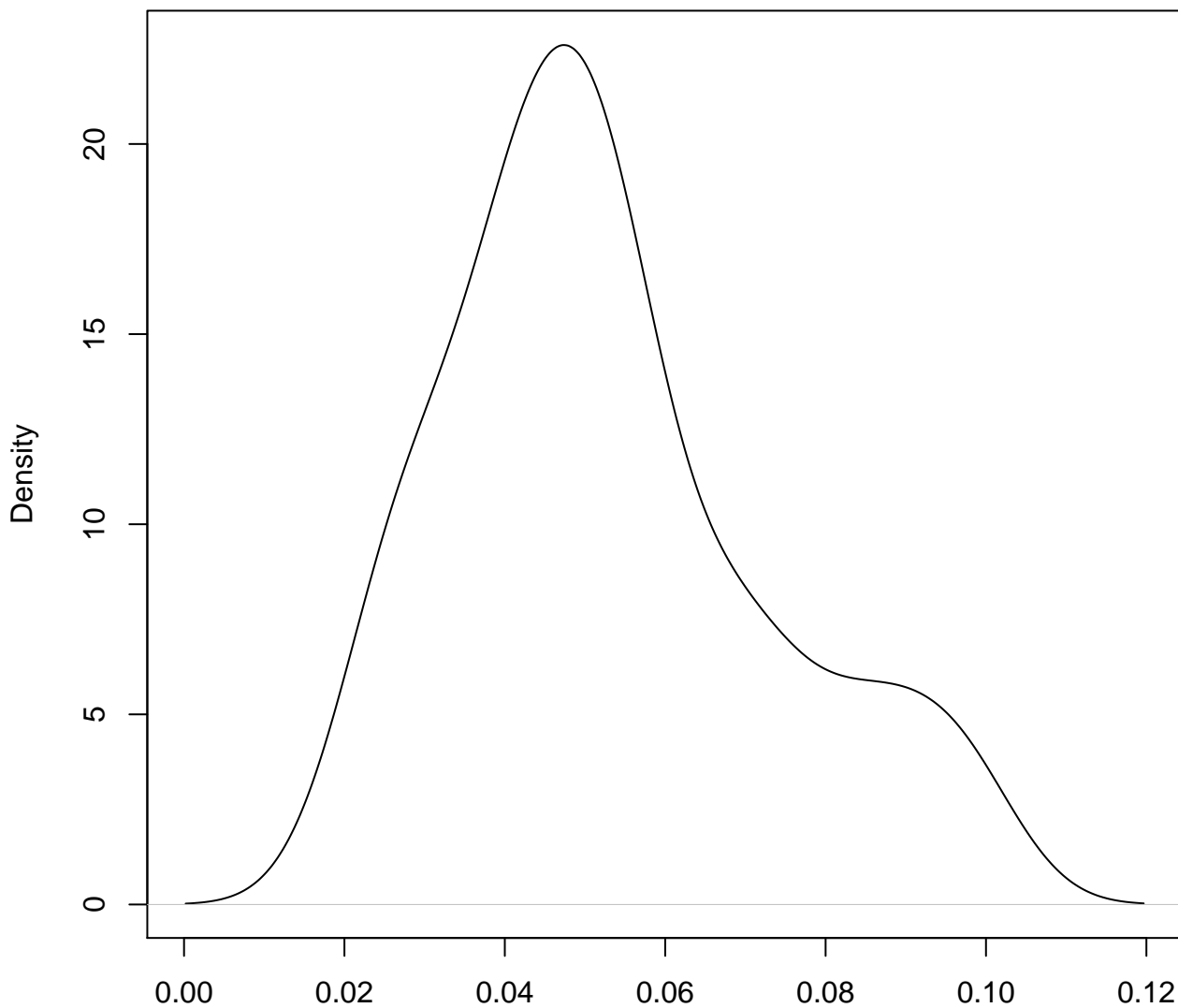
N = 50 Bandwidth = 0.0009354

**density plot of mu**



N = 50 Bandwidth = 0.005884

**density plot of sigma\_a**



N = 50 Bandwidth = 0.007332

**density plot of sigma**

