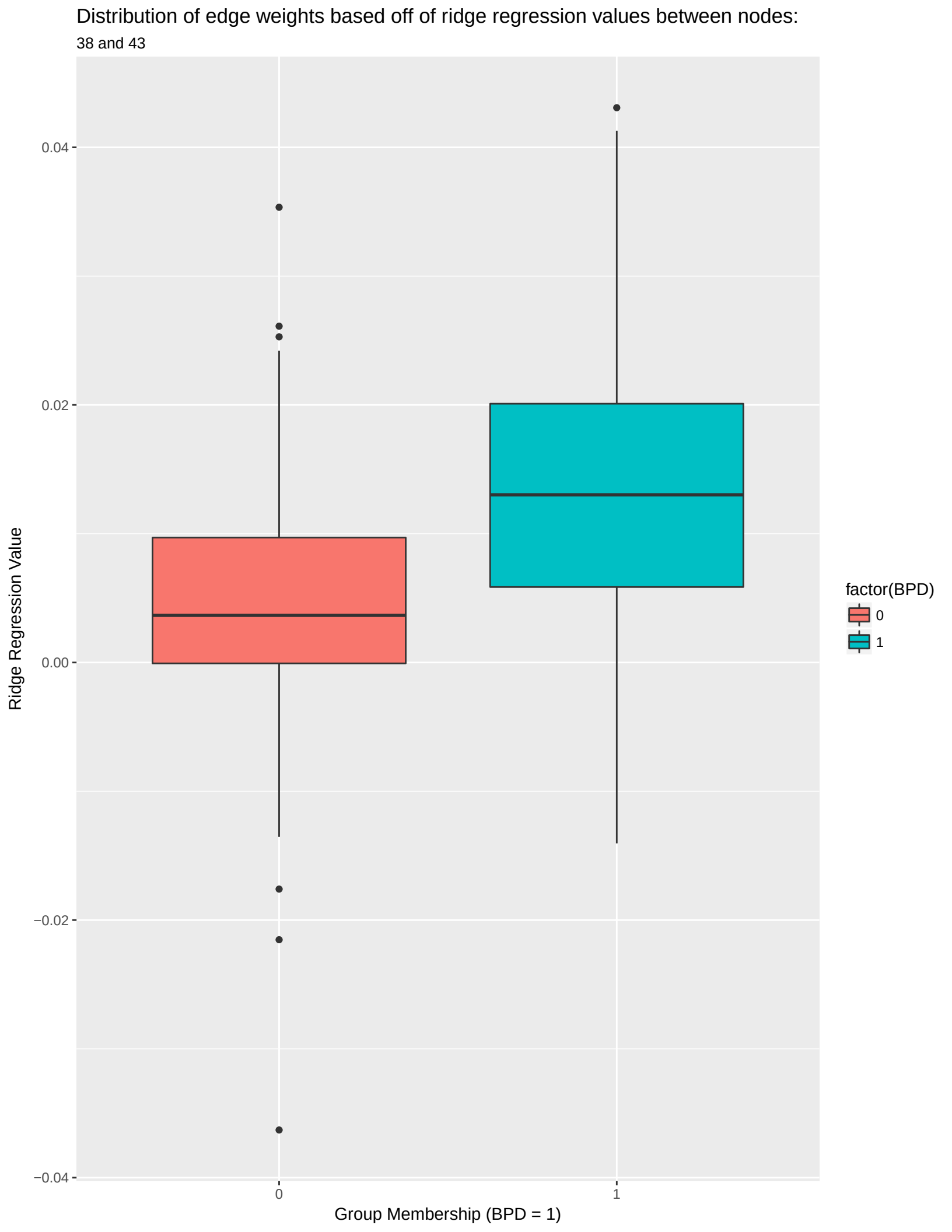
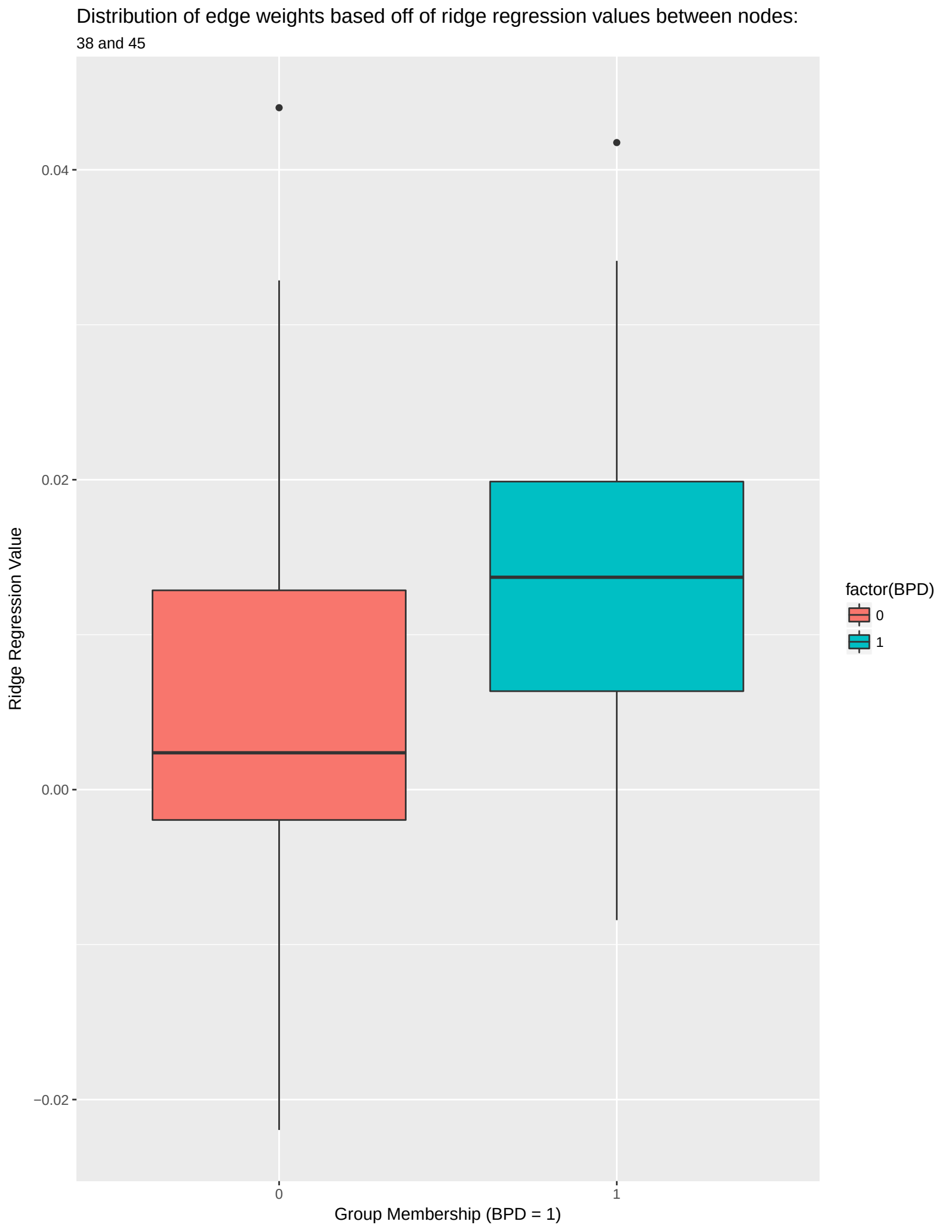
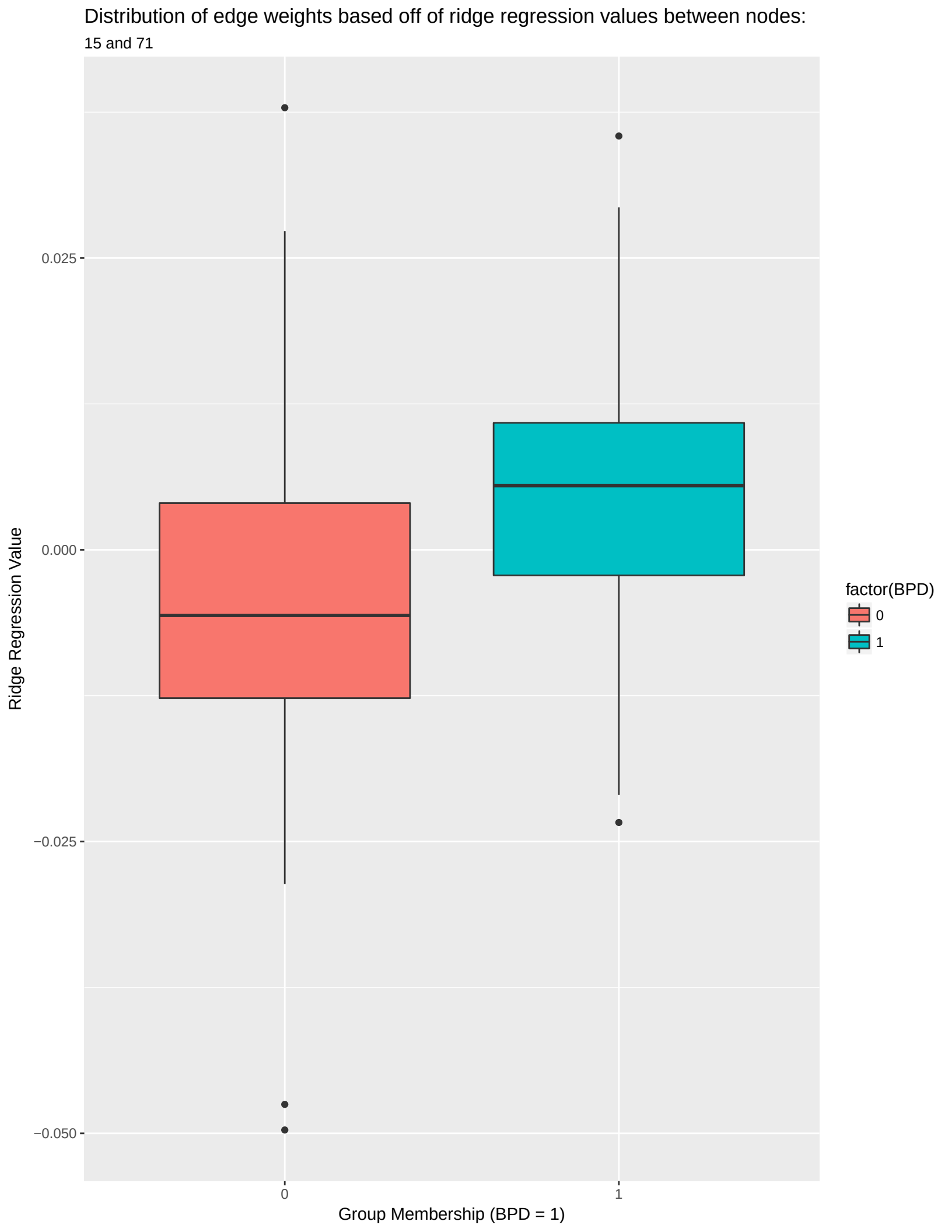
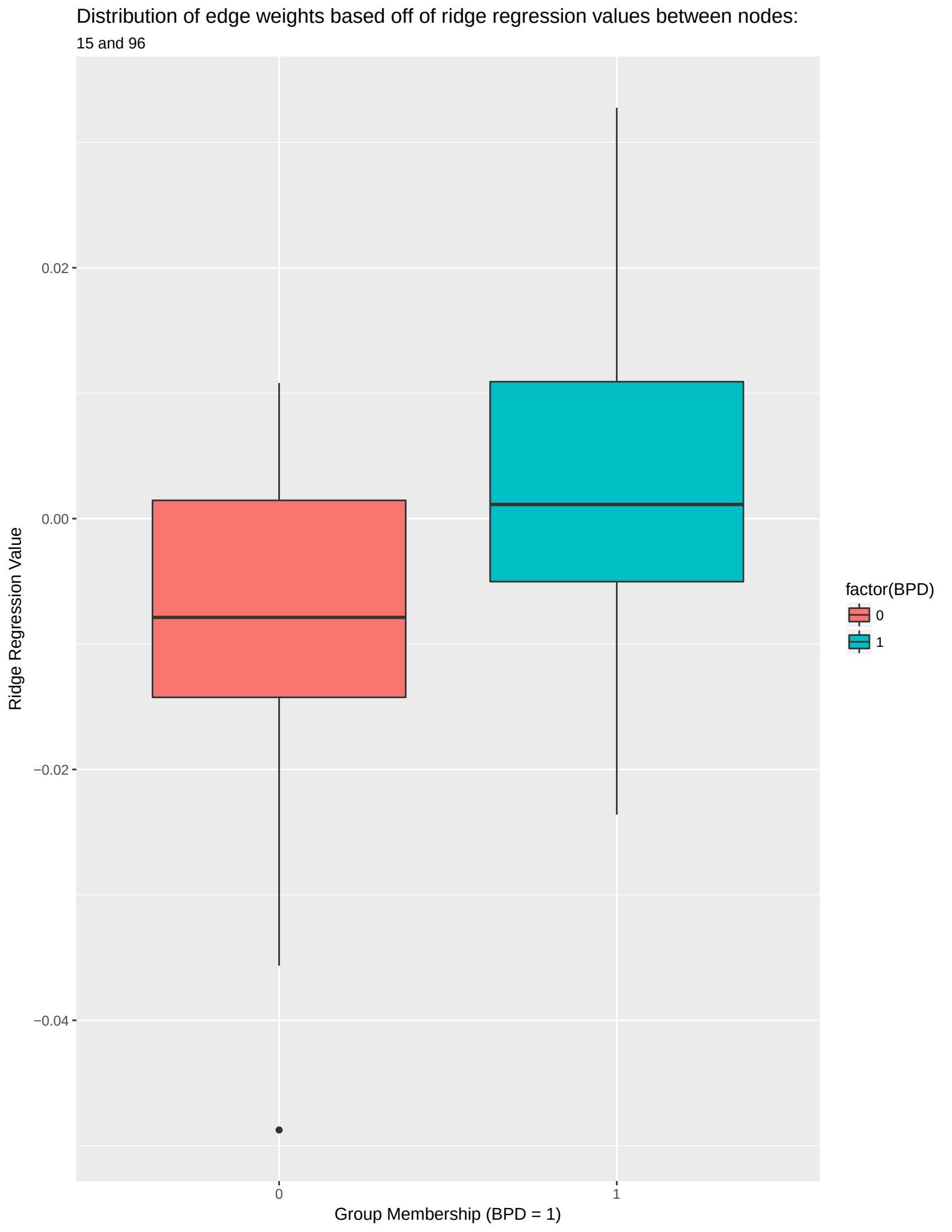
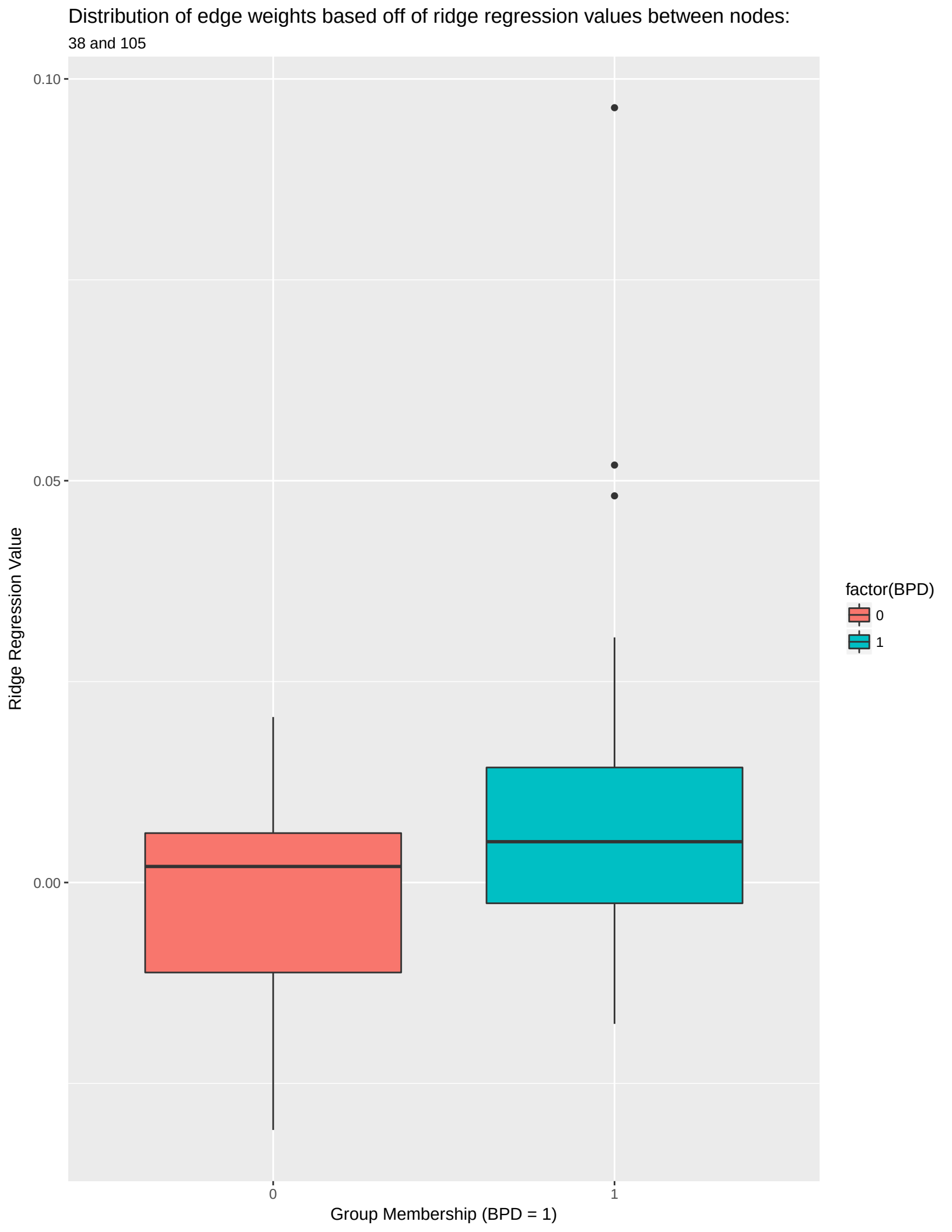
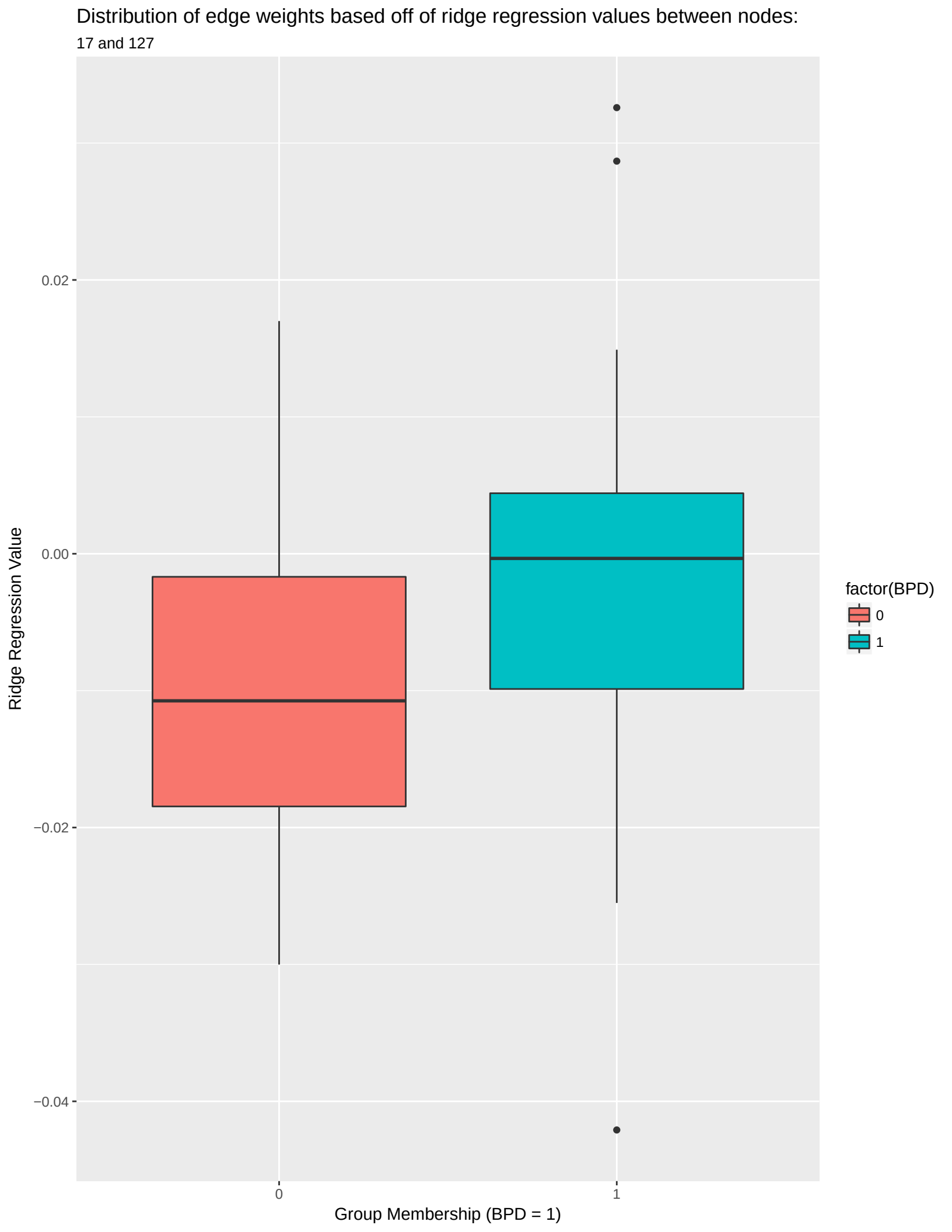

Distribution of edge weights based off of ridge regression values between nodes:
38 and 43
0.04
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

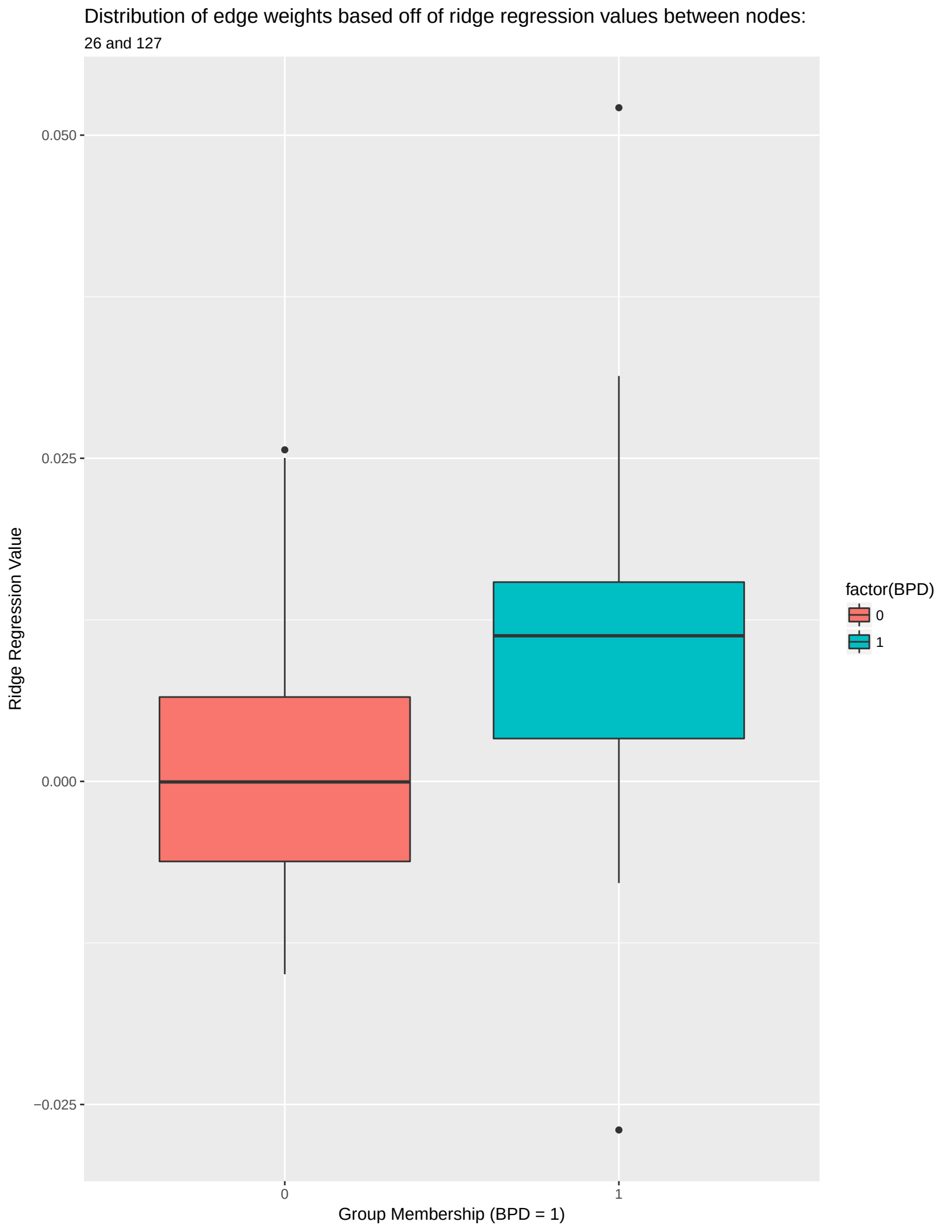

Distribution of edge weights based off of ridge regression values between nodes:
38 and 45
0.04
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

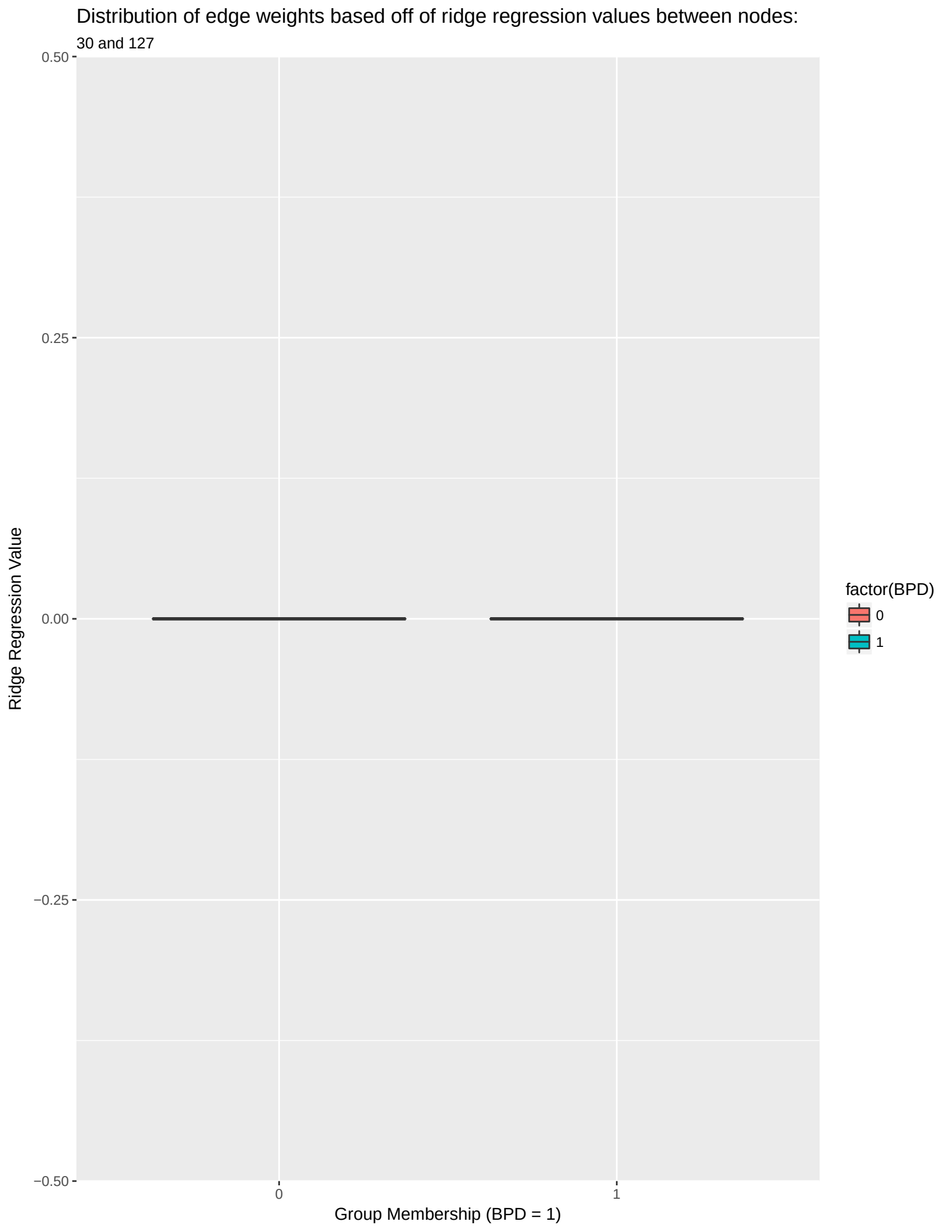

Distribution of edge weights based off of ridge regression values between nodes:
15 and 71
Ridge Regression Value
0.025
0.000
−0.025
−0.050
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

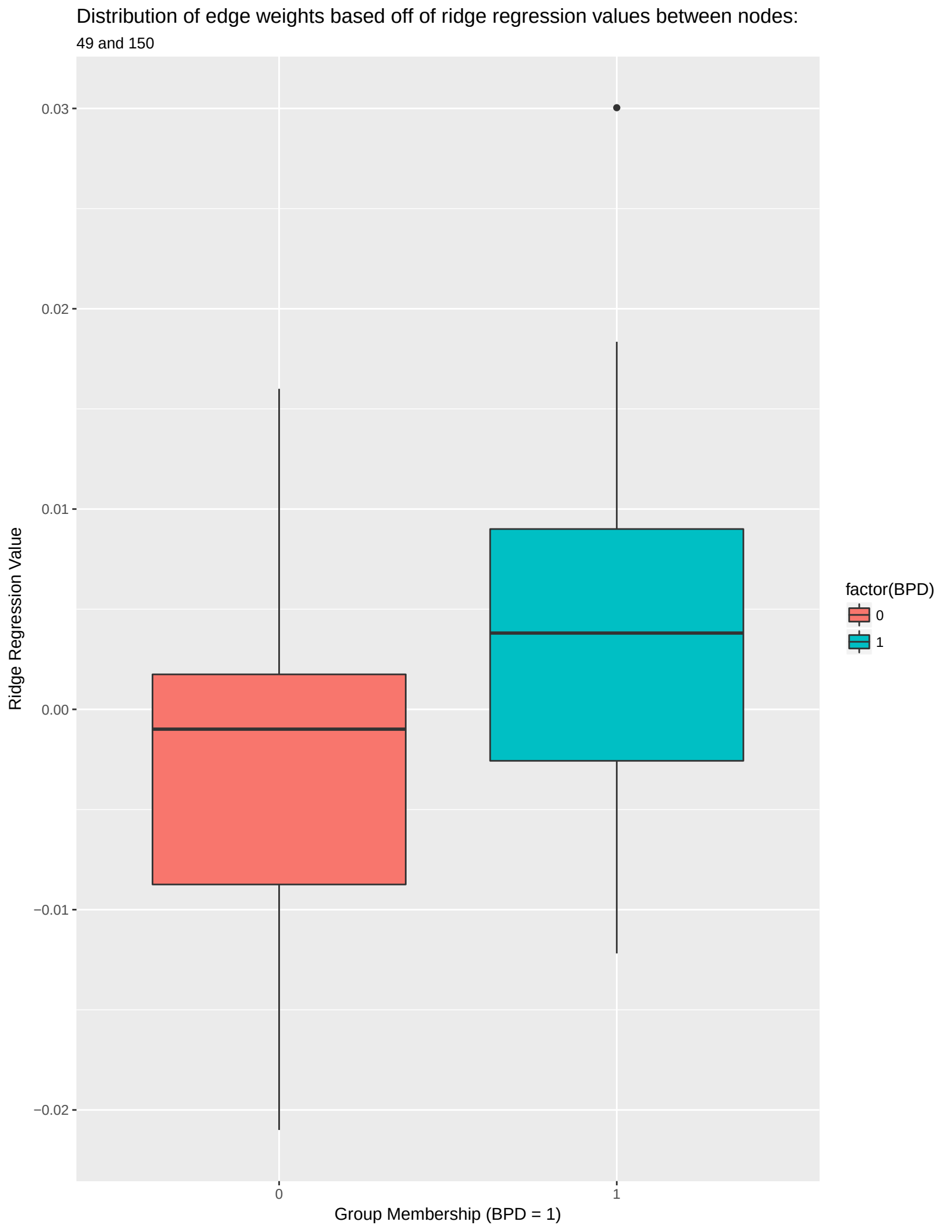

Distribution of edge weights based off of ridge regression values between nodes:
15 and 96
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

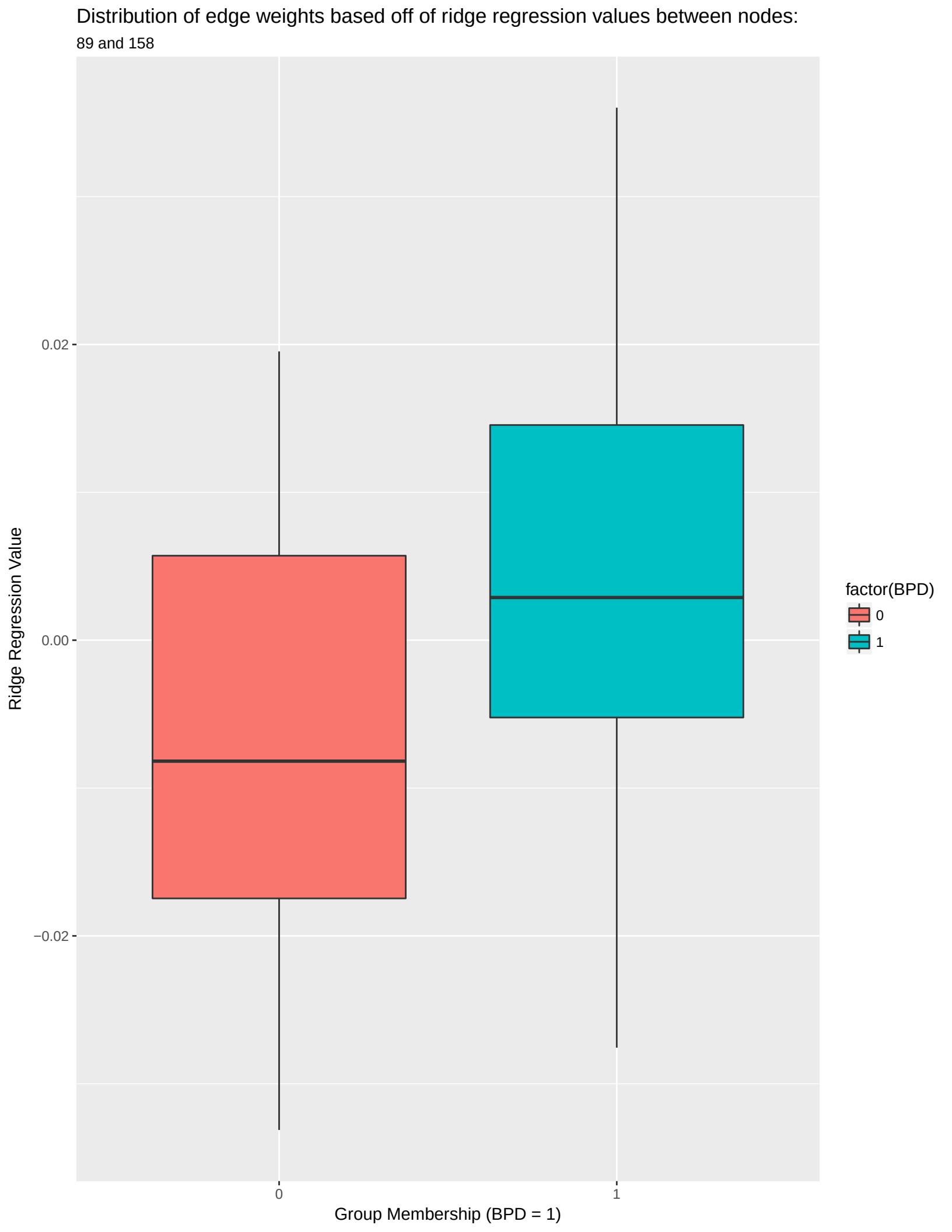

Distribution of edge weights based off of ridge regression values between nodes:
38 and 105
0.10
0.05
0.00
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

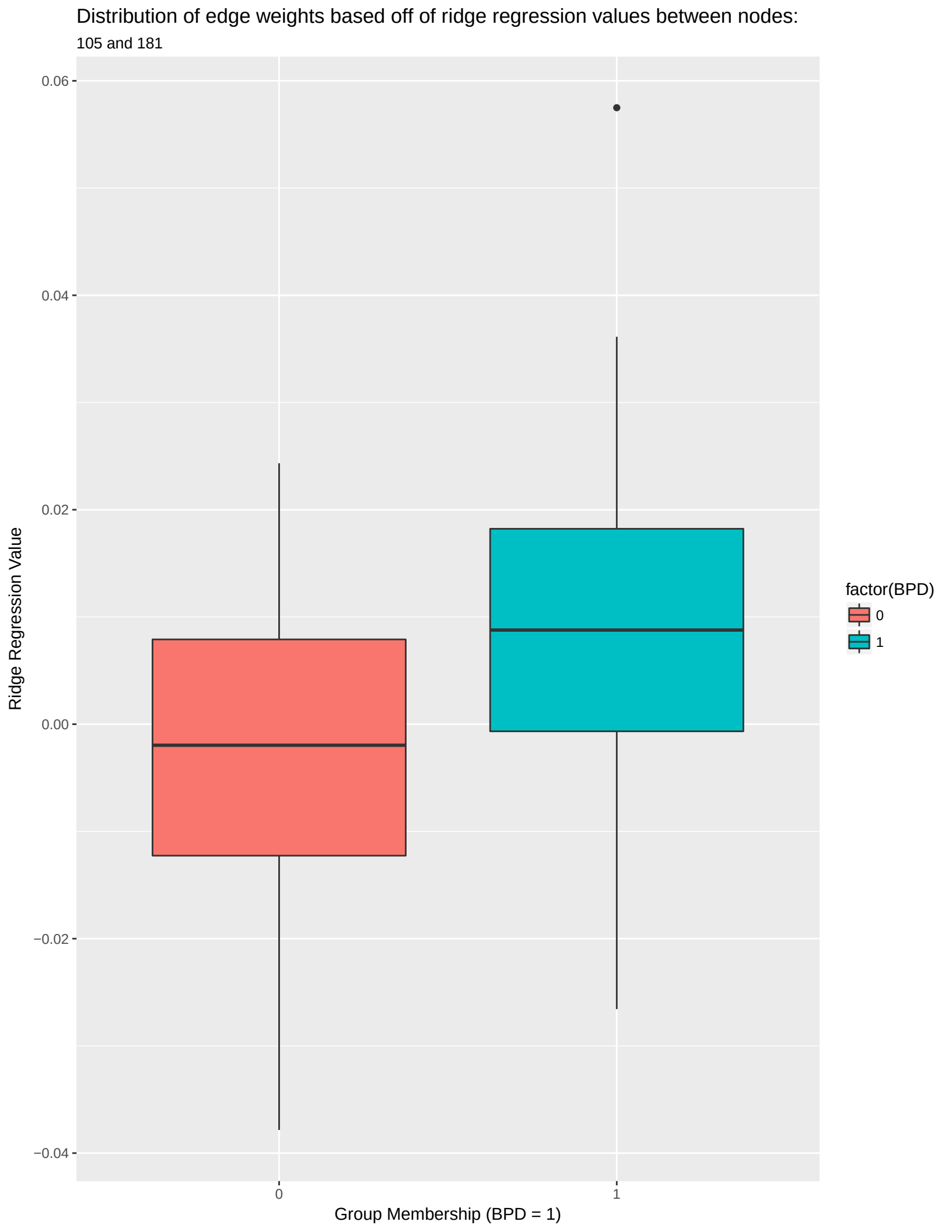

Distribution of edge weights based off of ridge regression values between nodes:
17 and 127
Ridge Regression Value
0.02
0.00
−0.02
−0.04
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

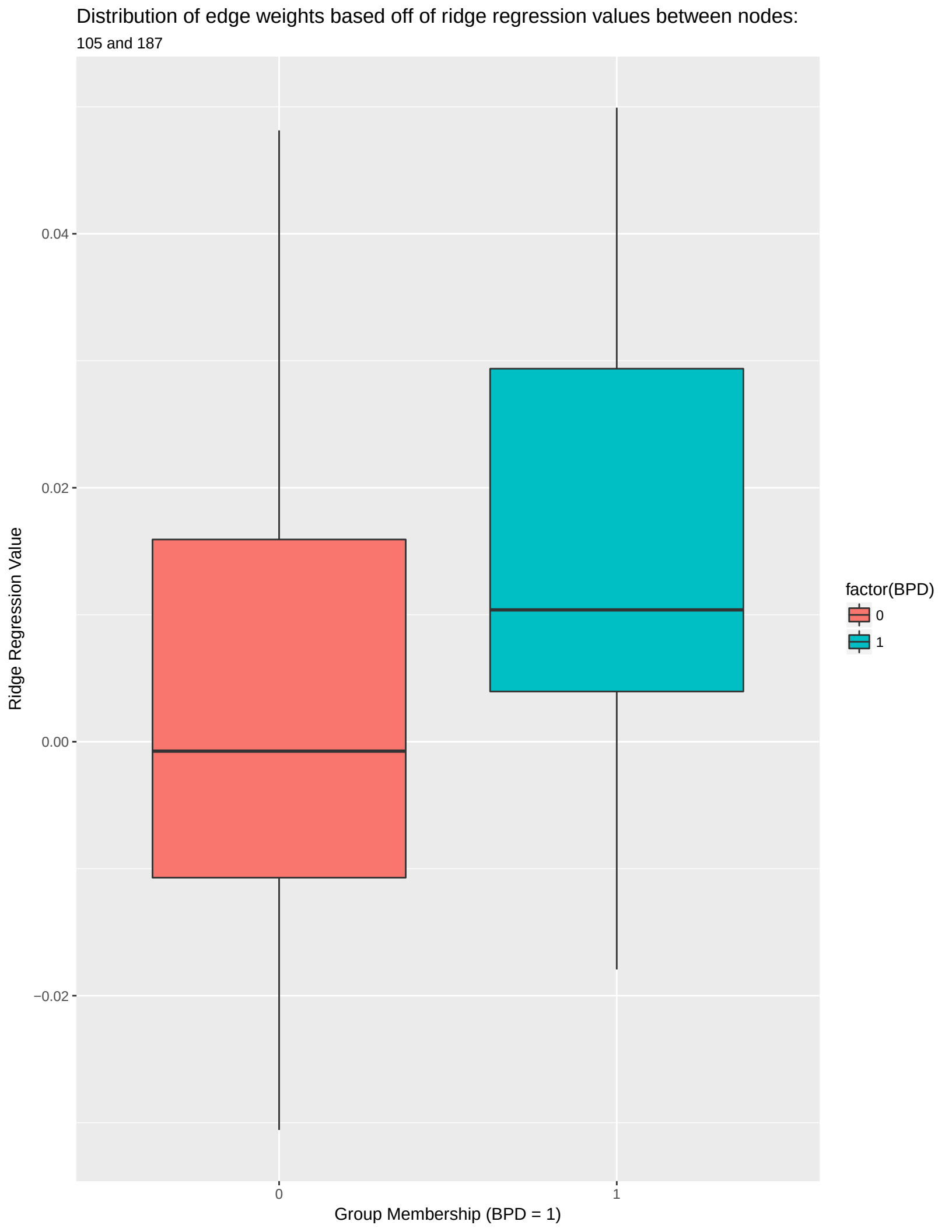

Distribution of edge weights based off of ridge regression values between nodes:
26 and 127
0.050
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

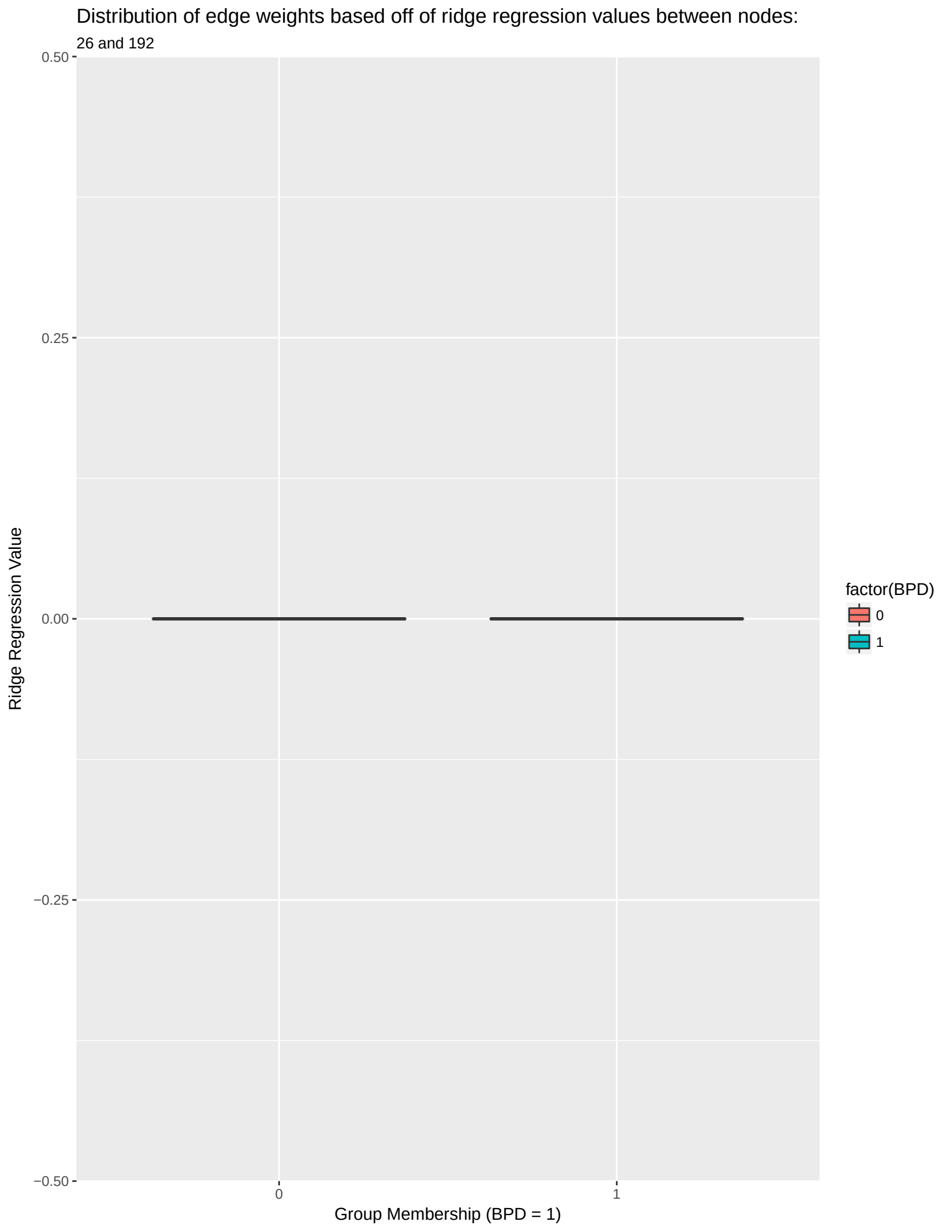

Distribution of edge weights based off of ridge regression values between nodes:
30 and 127
0.50
0.25
0.00
−0.25
−0.50
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

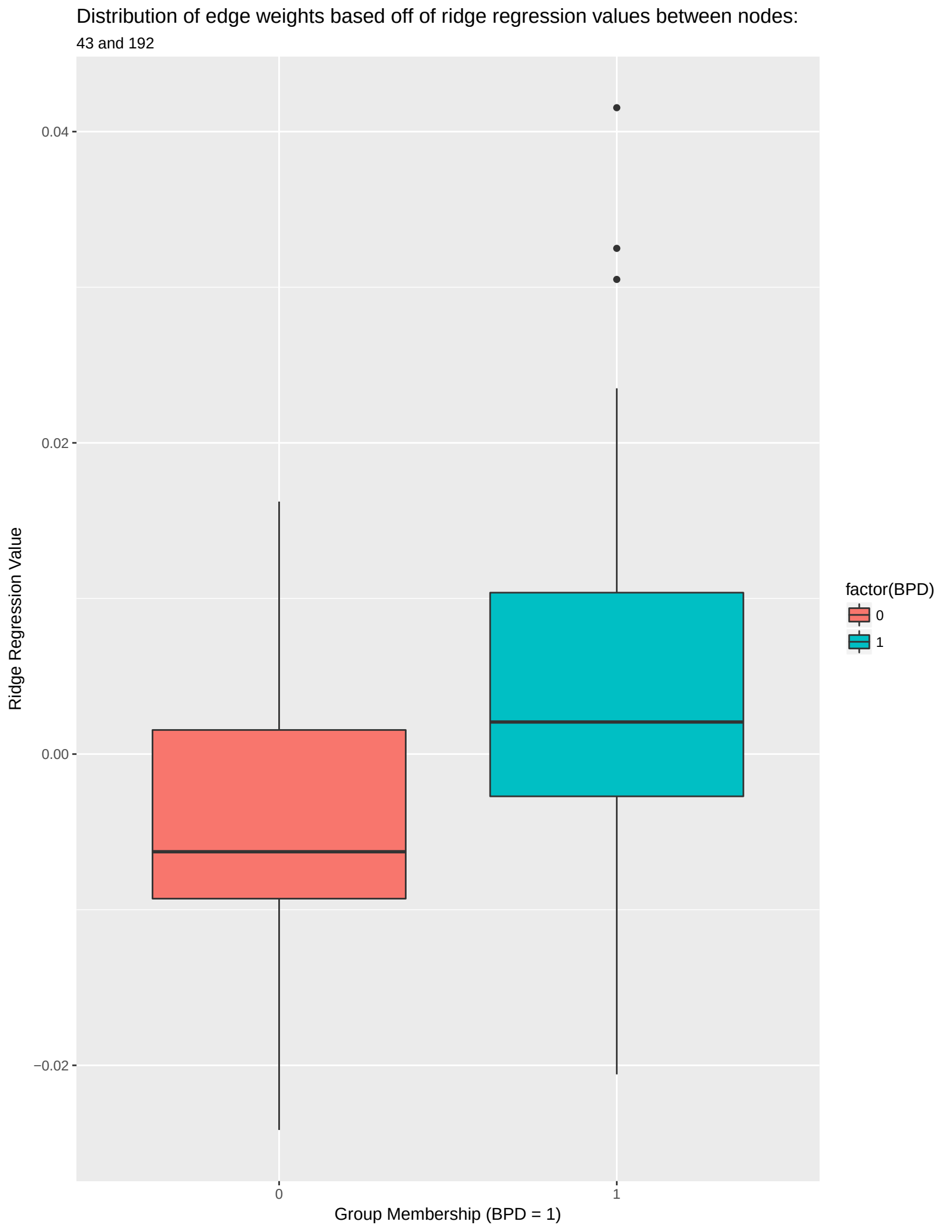

Distribution of edge weights based off of ridge regression values between nodes:
49 and 150
0.03
0.02
0.01
0.00
−0.01
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

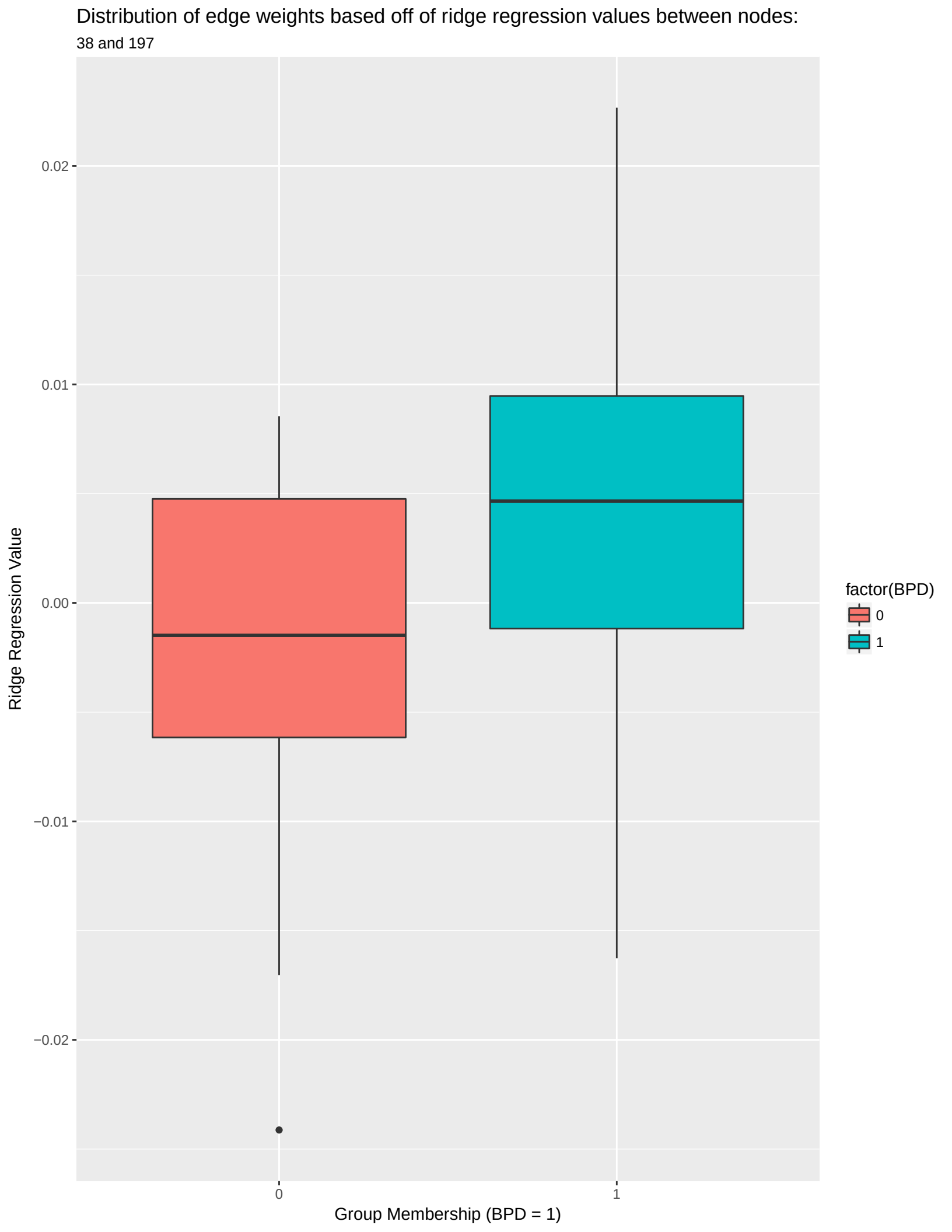

Distribution of edge weights based off of ridge regression values between nodes:
89 and 158
Ridge Regression Value
0.02
0.00
−0.02
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

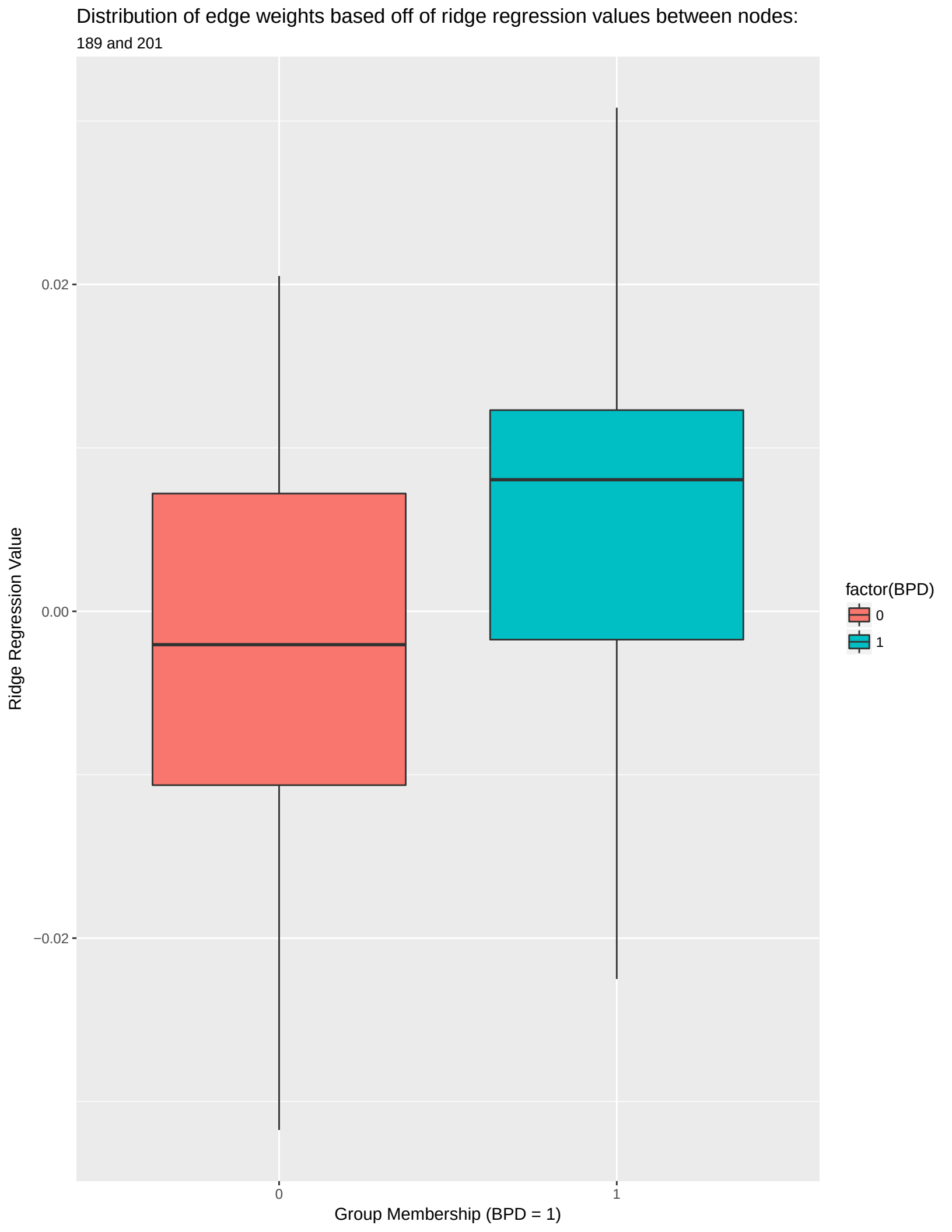

Distribution of edge weights based off of ridge regression values between nodes:
105 and 181
0.06
0.04
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

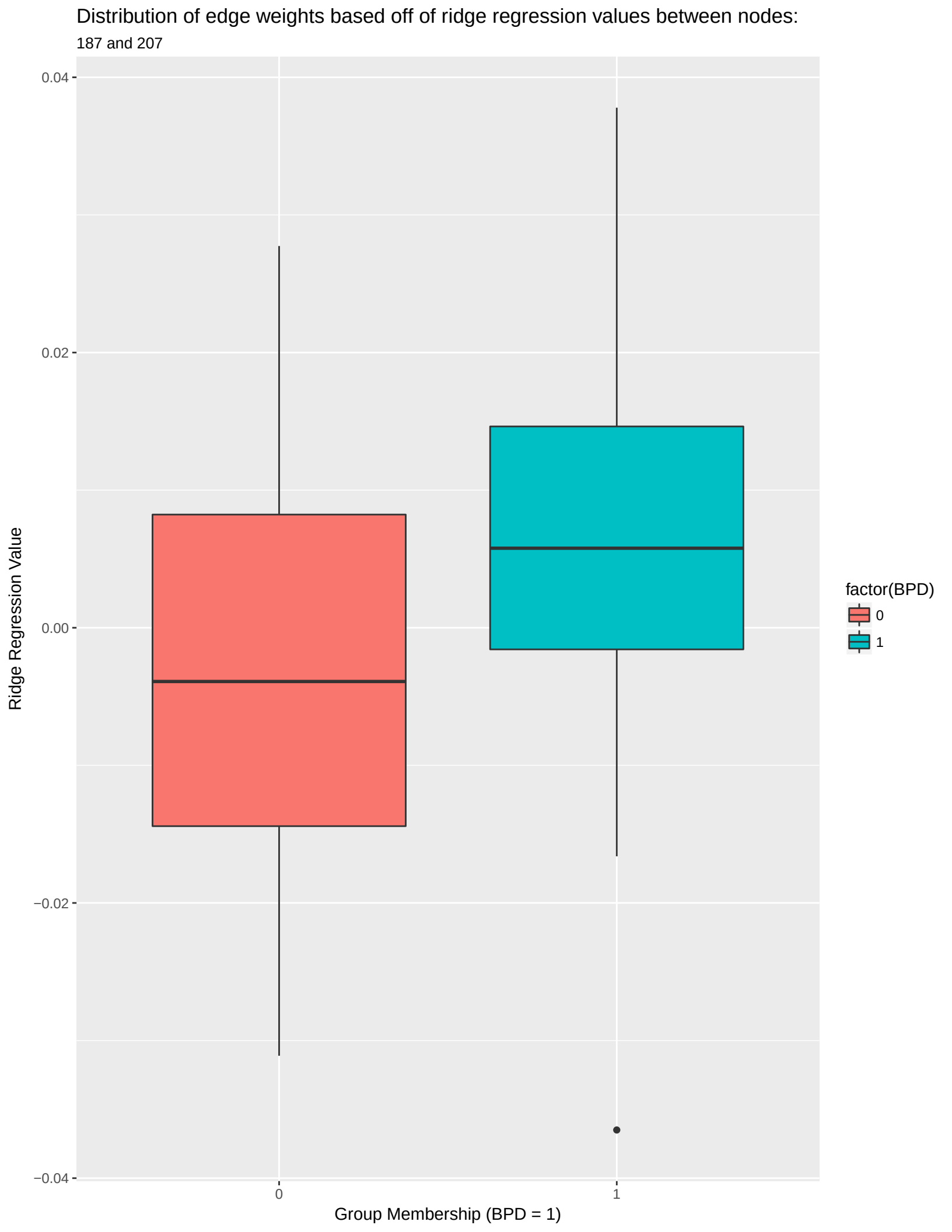

Distribution of edge weights based off of ridge regression values between nodes:
105 and 187
Ridge Regression Value
0.04
0.02
0.00
−0.02
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

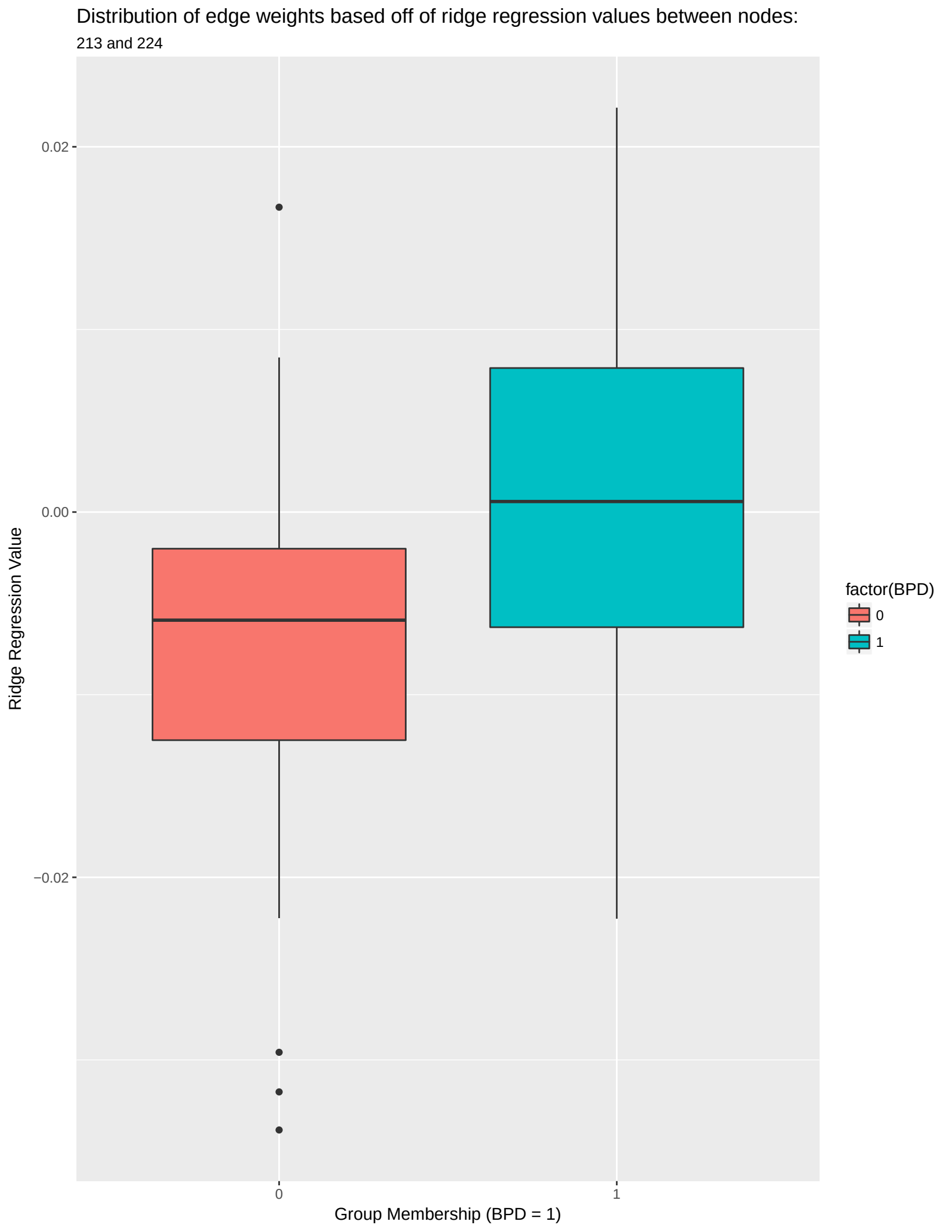

Distribution of edge weights based off of ridge regression values between nodes:
26 and 192
0.50
0.25
0.00
−0.25
−0.50
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

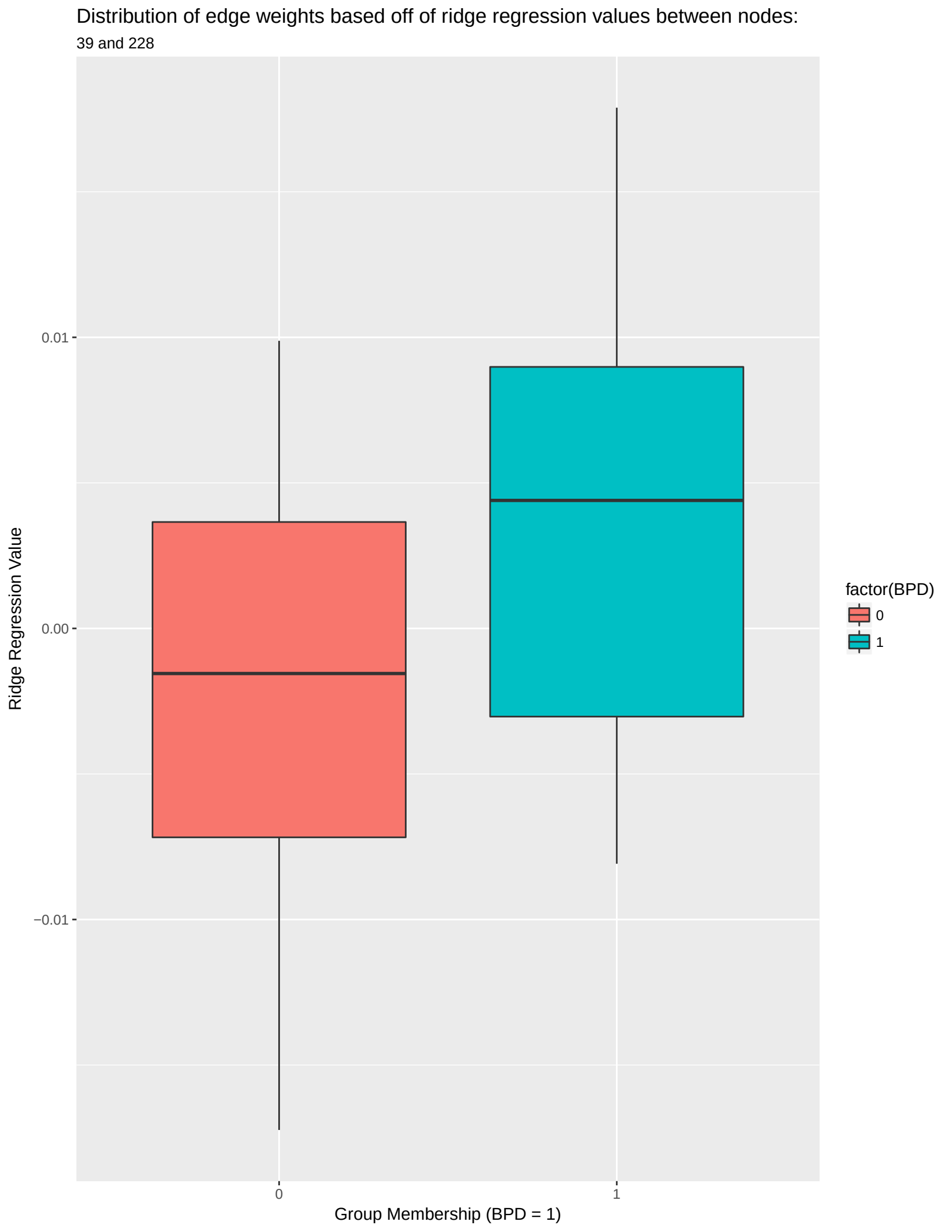

Distribution of edge weights based off of ridge regression values between nodes:
43 and 192
0.04
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

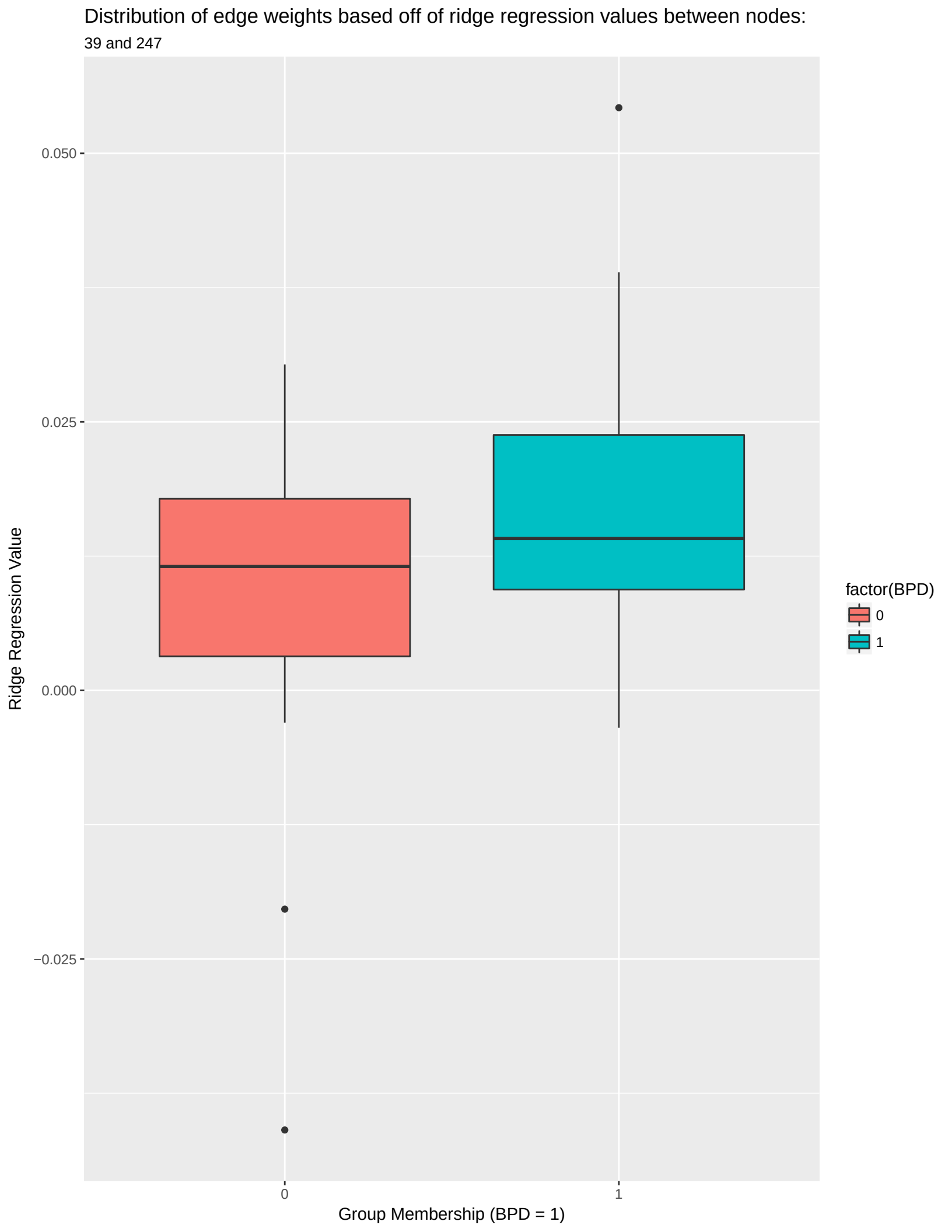

Distribution of edge weights based off of ridge regression values between nodes:
38 and 197
0.02
0.01
0.00
−0.01
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

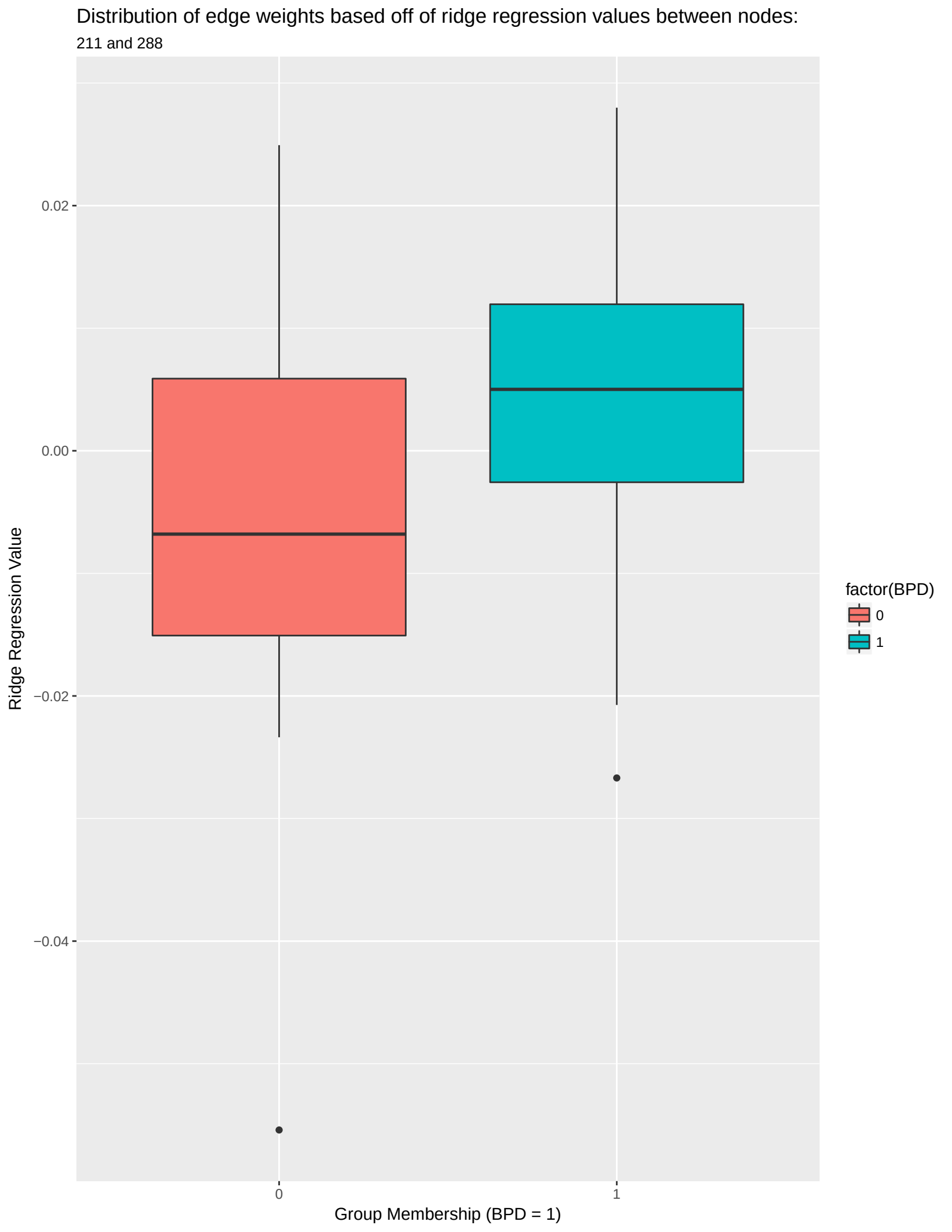

Distribution of edge weights based off of ridge regression values between nodes:
189 and 201
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

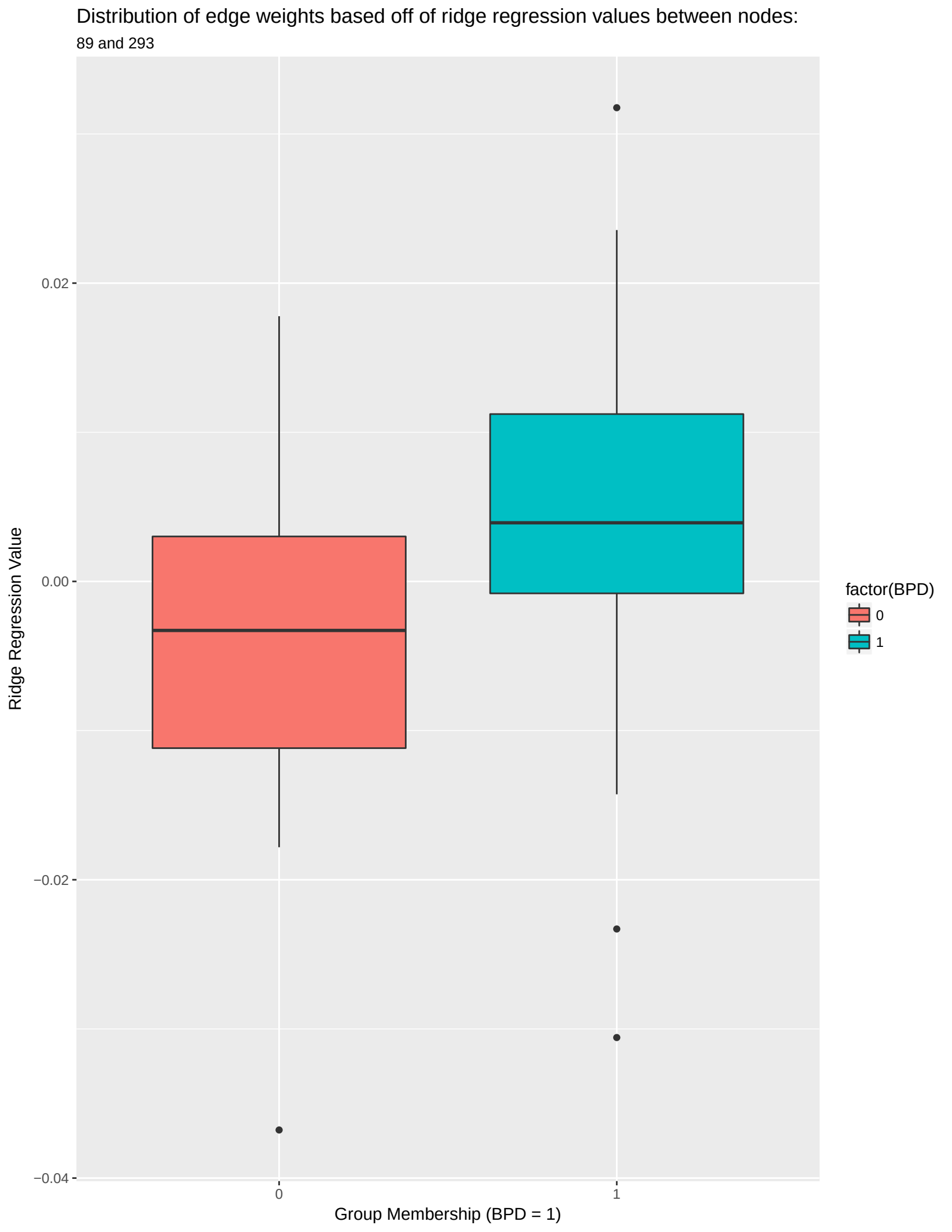

Distribution of edge weights based off of ridge regression values between nodes:
187 and 207
0.04
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

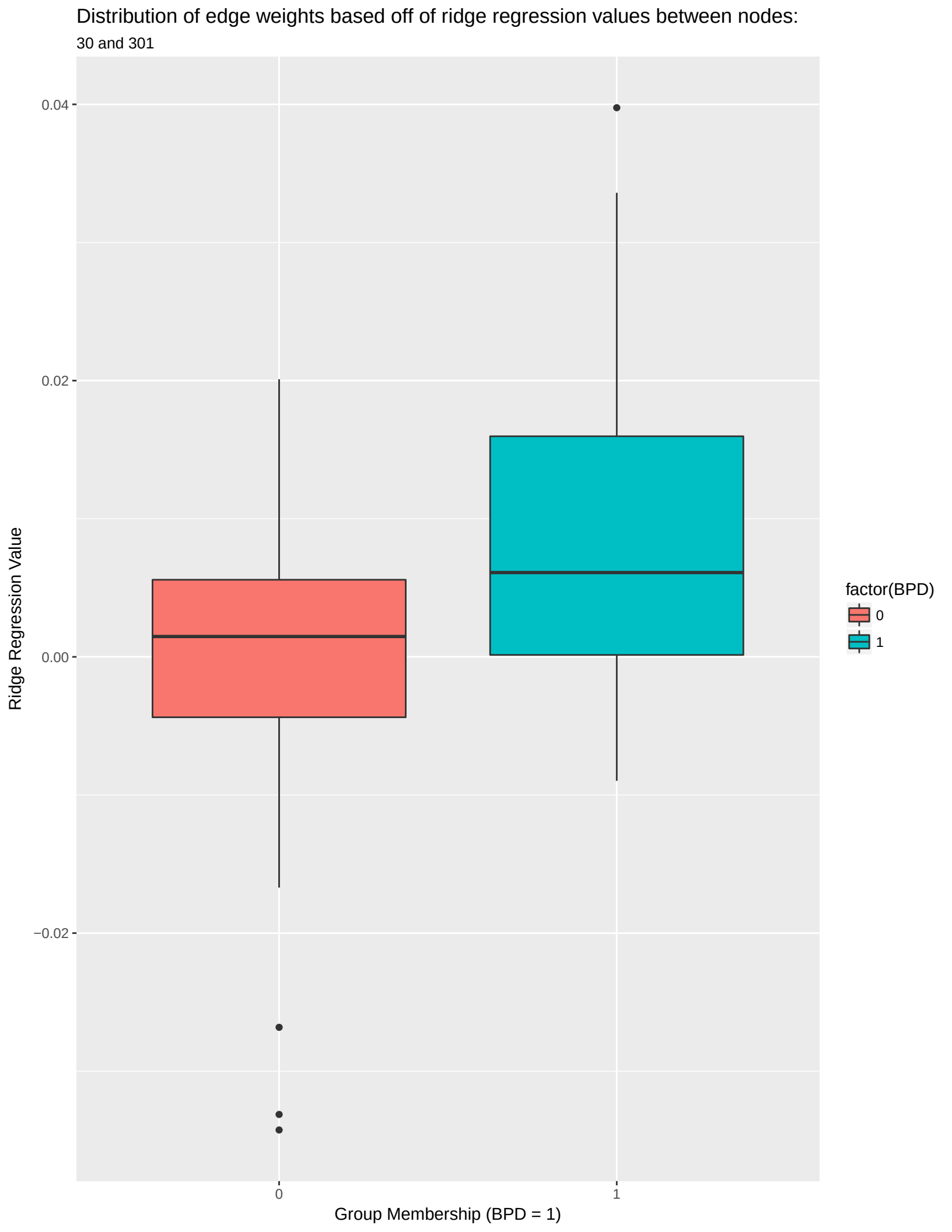

Distribution of edge weights based off of ridge regression values between nodes:
213 and 224
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

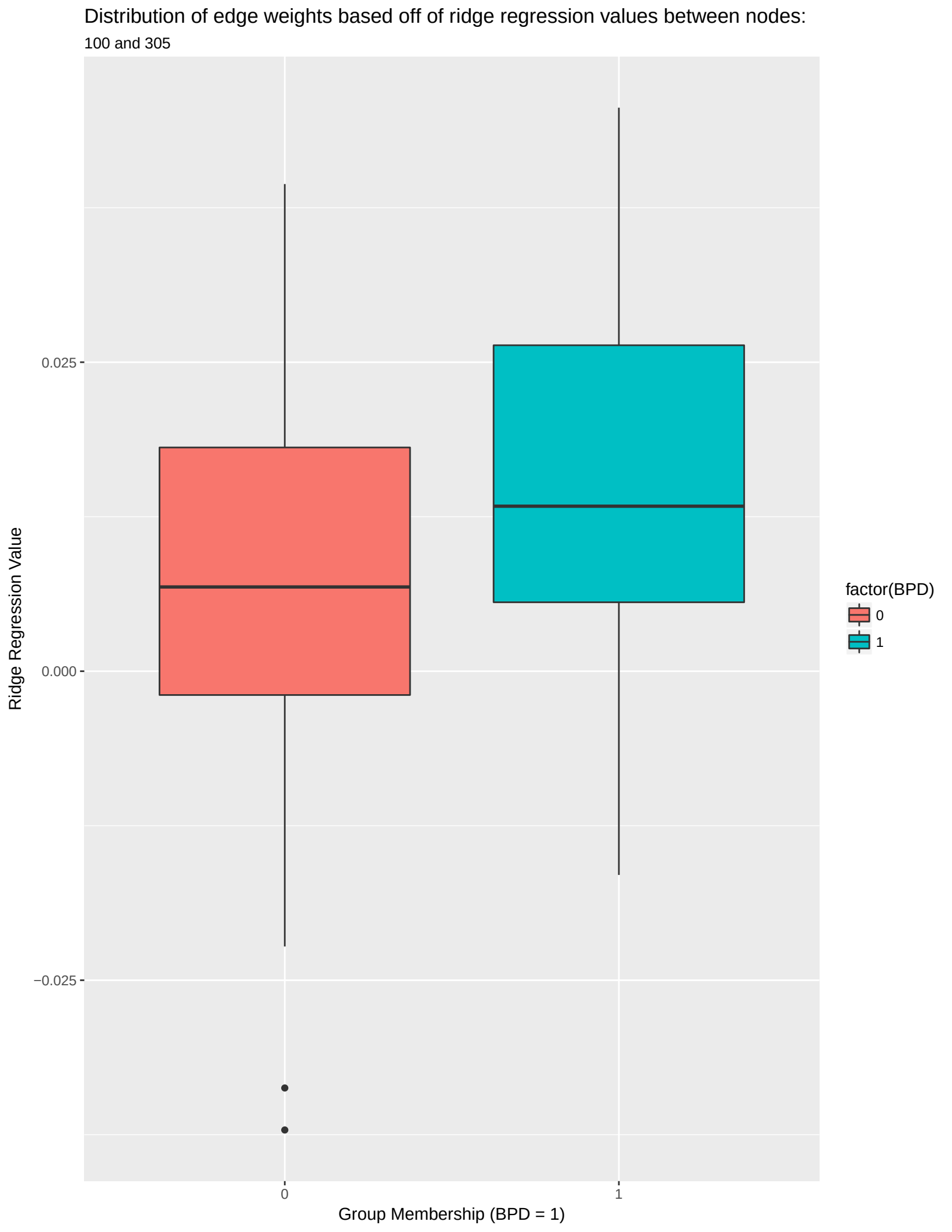

Distribution of edge weights based off of ridge regression values between nodes:
39 and 228
0.01
0.00
−0.01
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

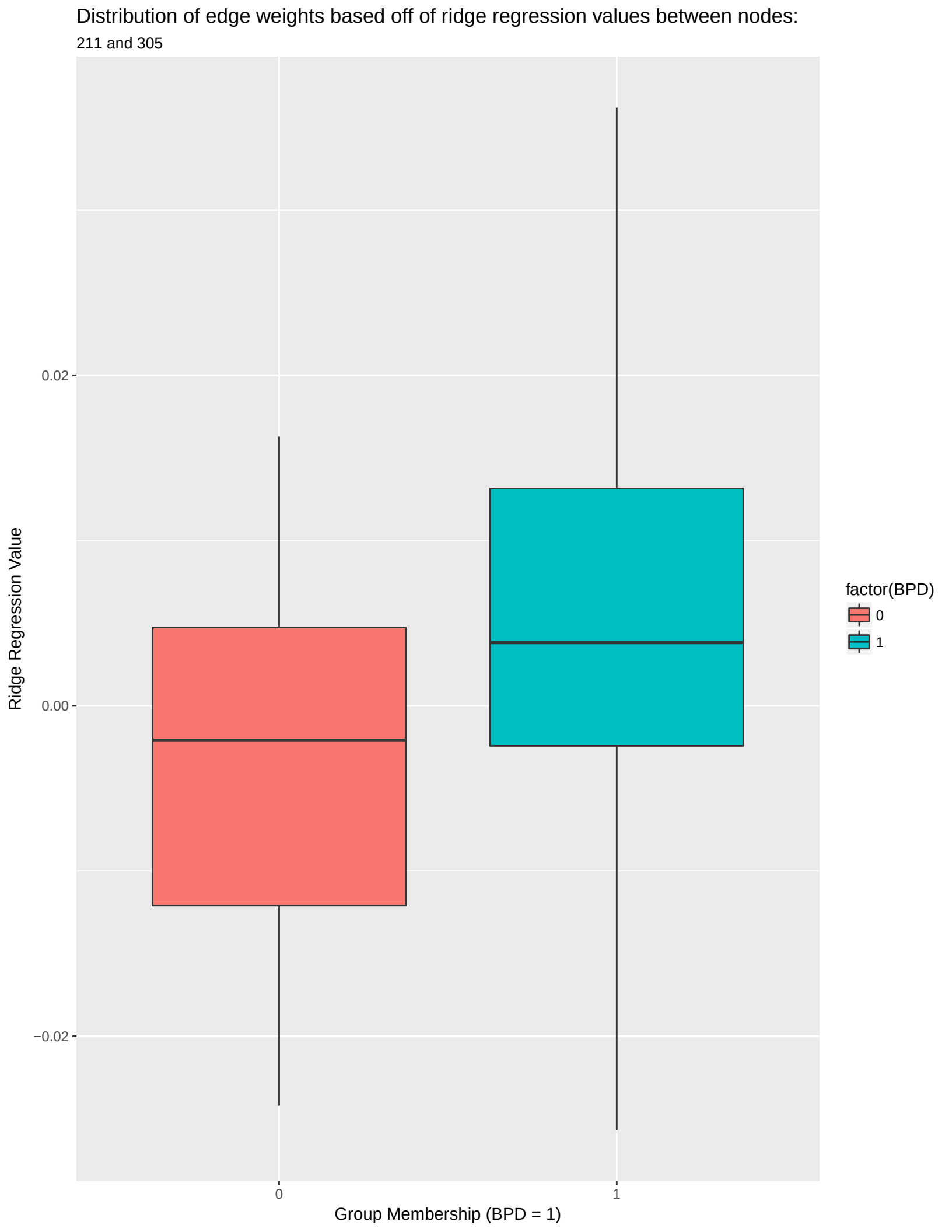

Distribution of edge weights based off of ridge regression values between nodes:
39 and 247
0.050
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

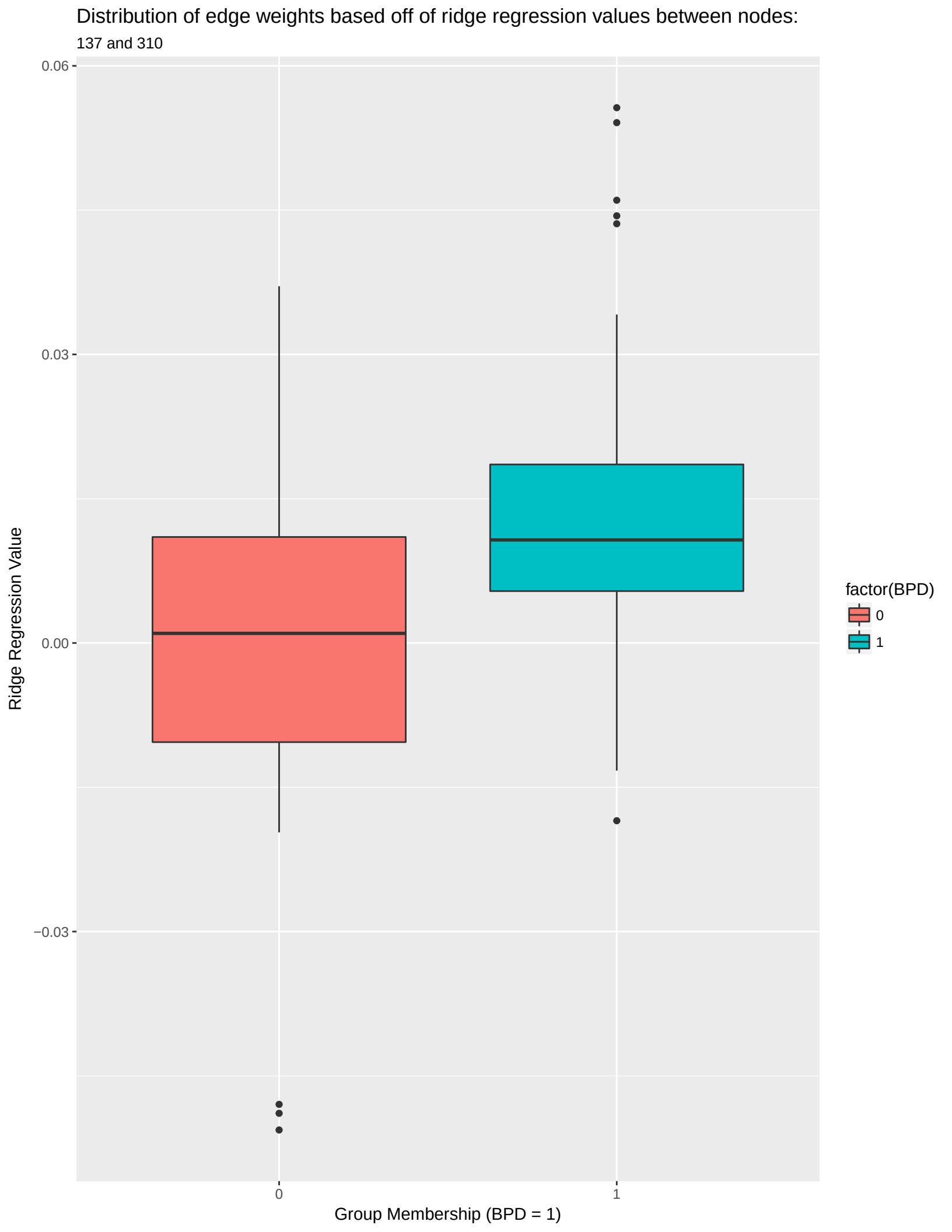

Distribution of edge weights based off of ridge regression values between nodes:
211 and 288
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

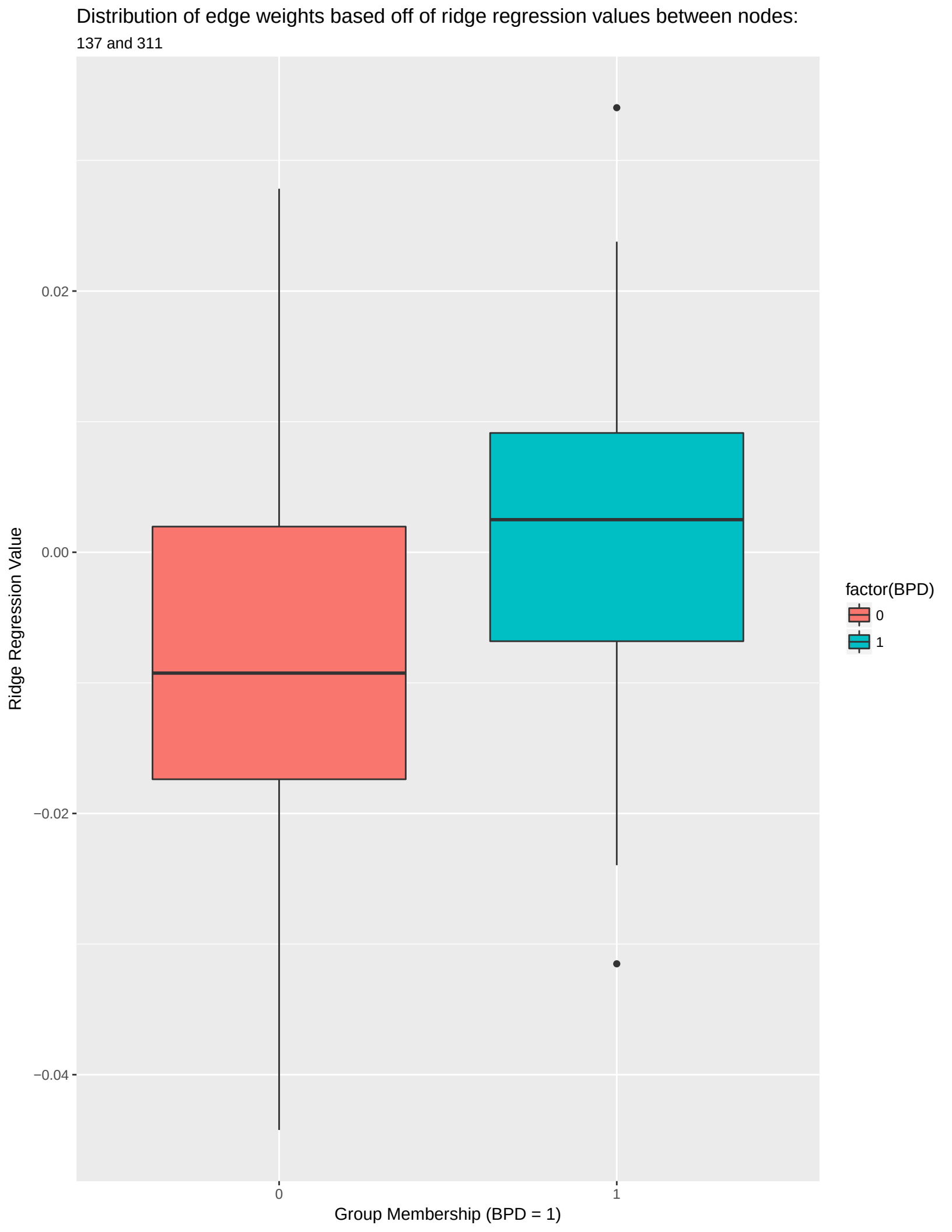

Distribution of edge weights based off of ridge regression values between nodes:
89 and 293
Ridge Regression Value
0.02
0.00
−0.02
−0.04
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

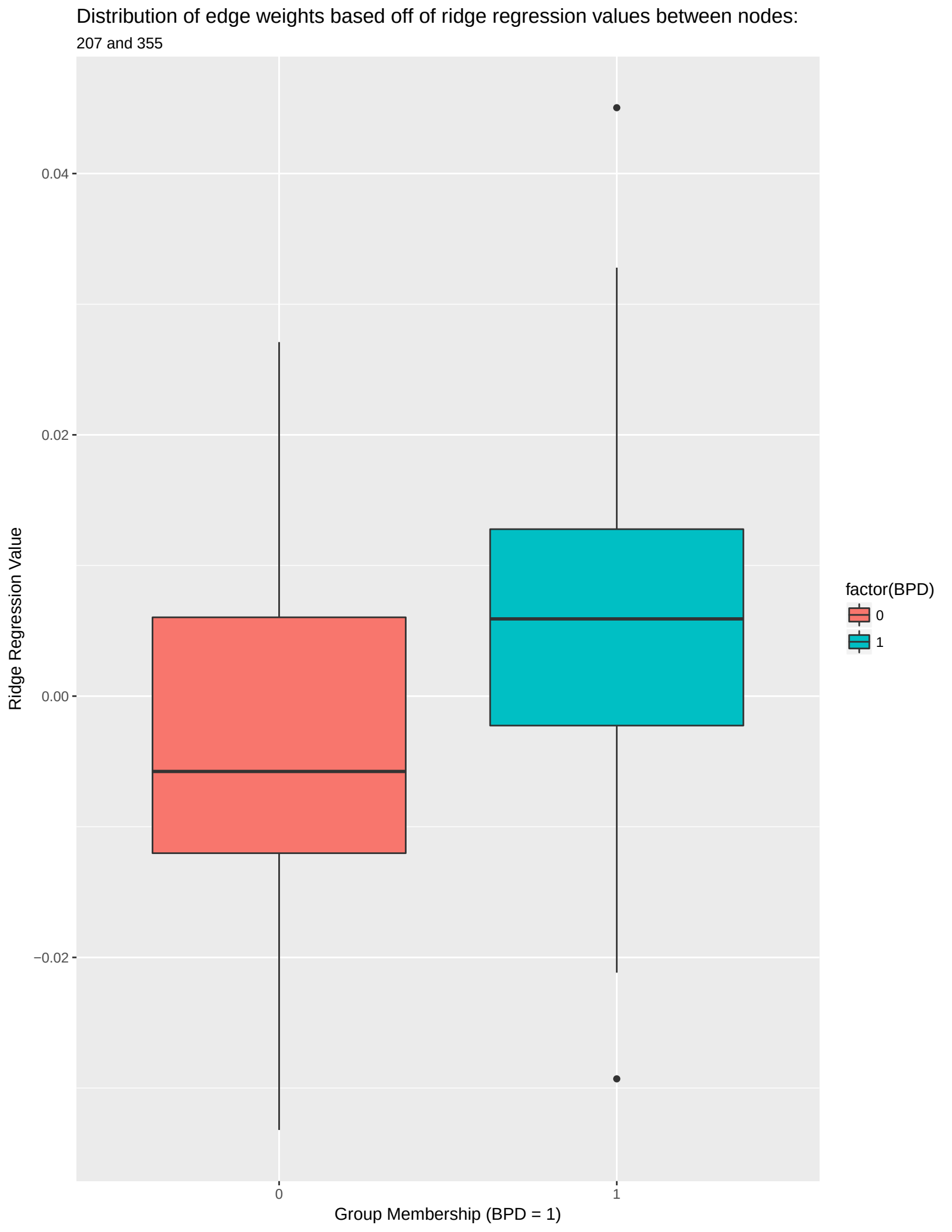

Distribution of edge weights based off of ridge regression values between nodes:
30 and 301
0.04
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

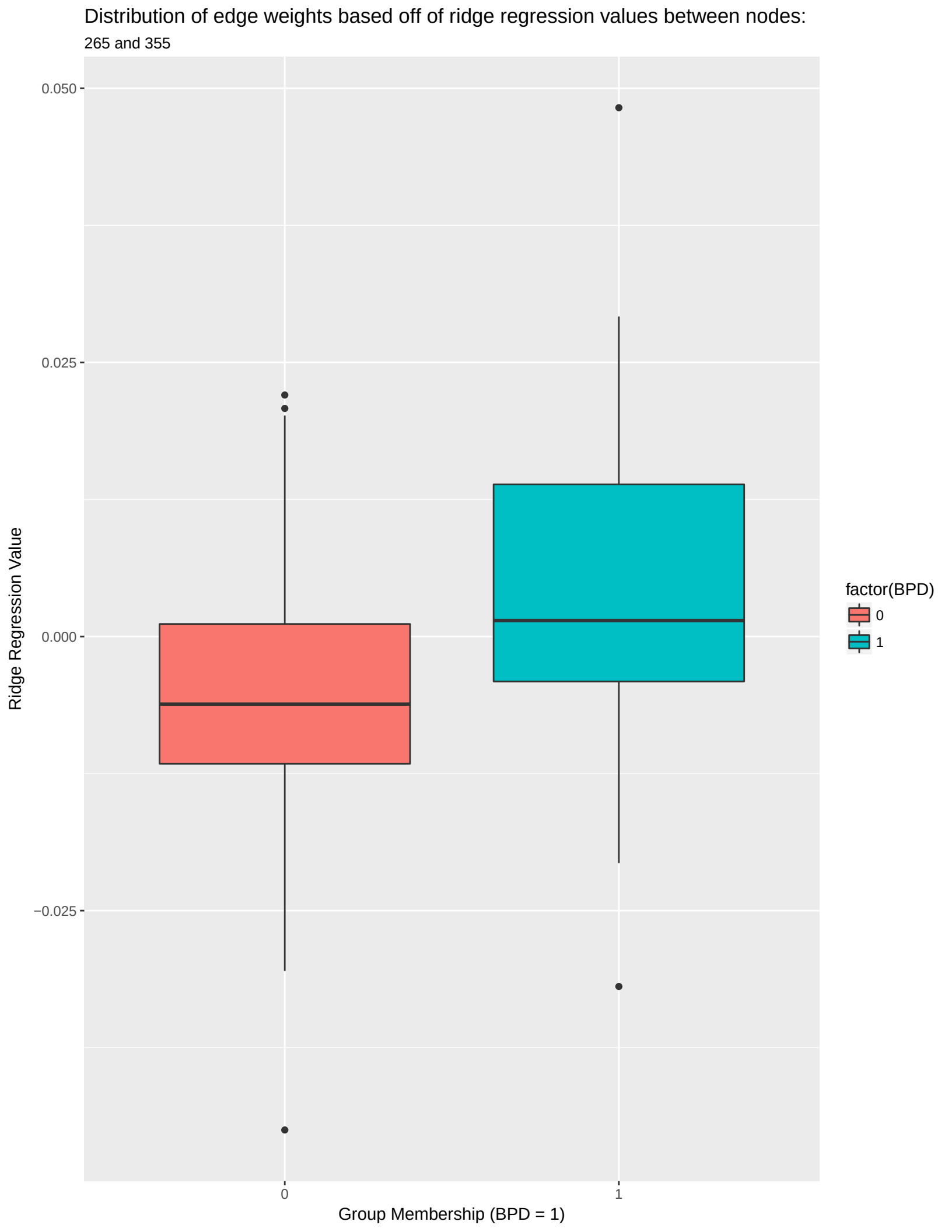

Distribution of edge weights based off of ridge regression values between nodes:
100 and 305
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

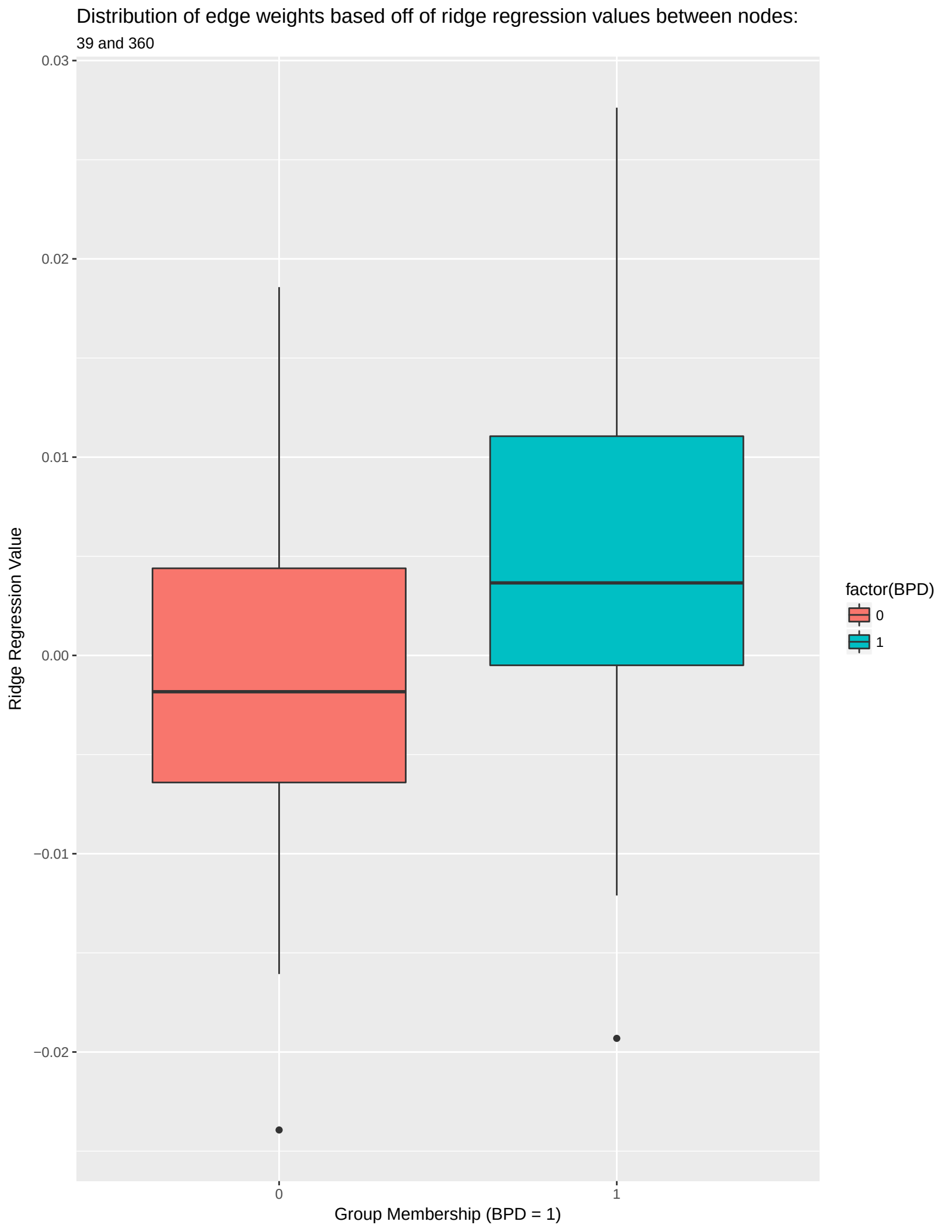

Distribution of edge weights based off of ridge regression values between nodes:
211 and 305
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

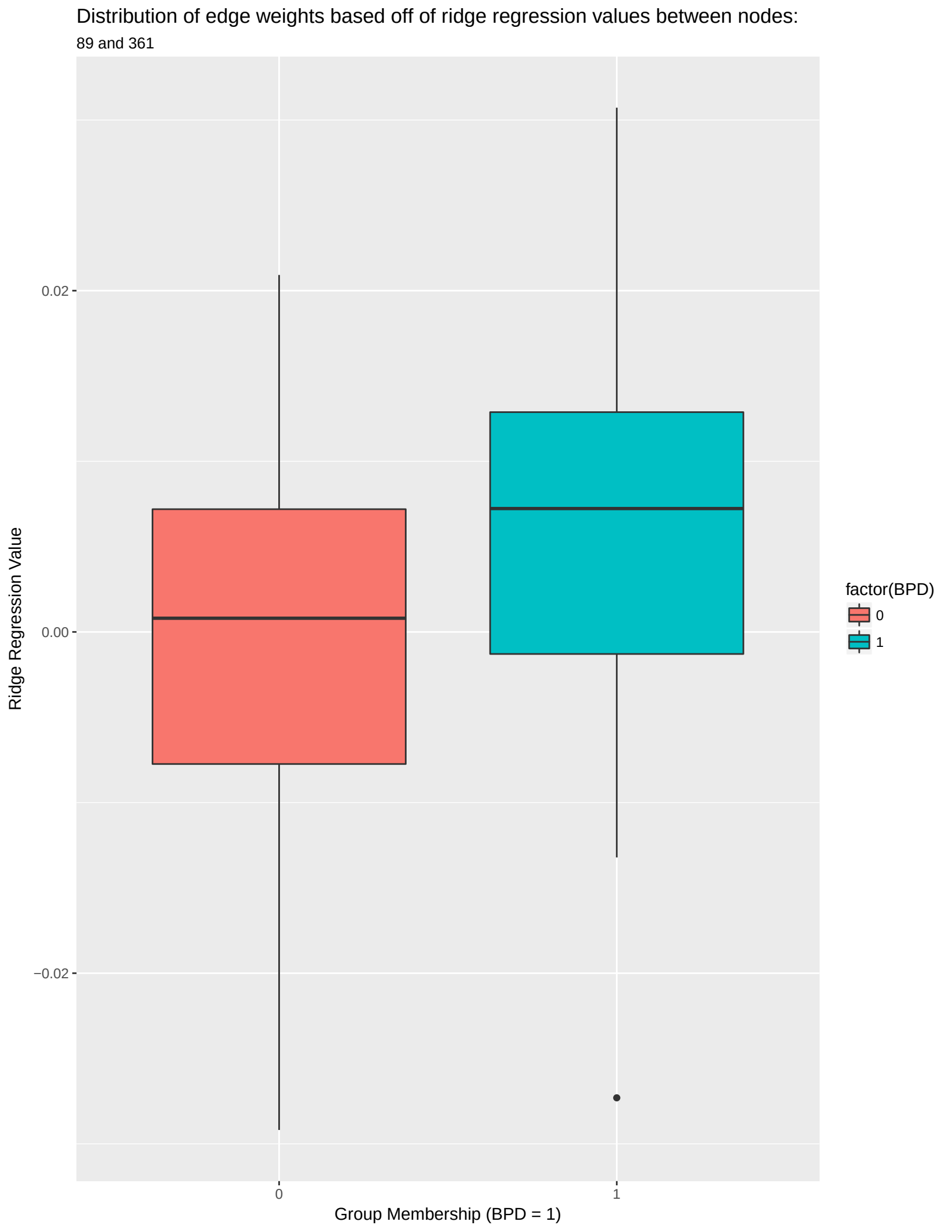

Distribution of edge weights based off of ridge regression values between nodes:
137 and 310
0.06
0.03
0.00
−0.03
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

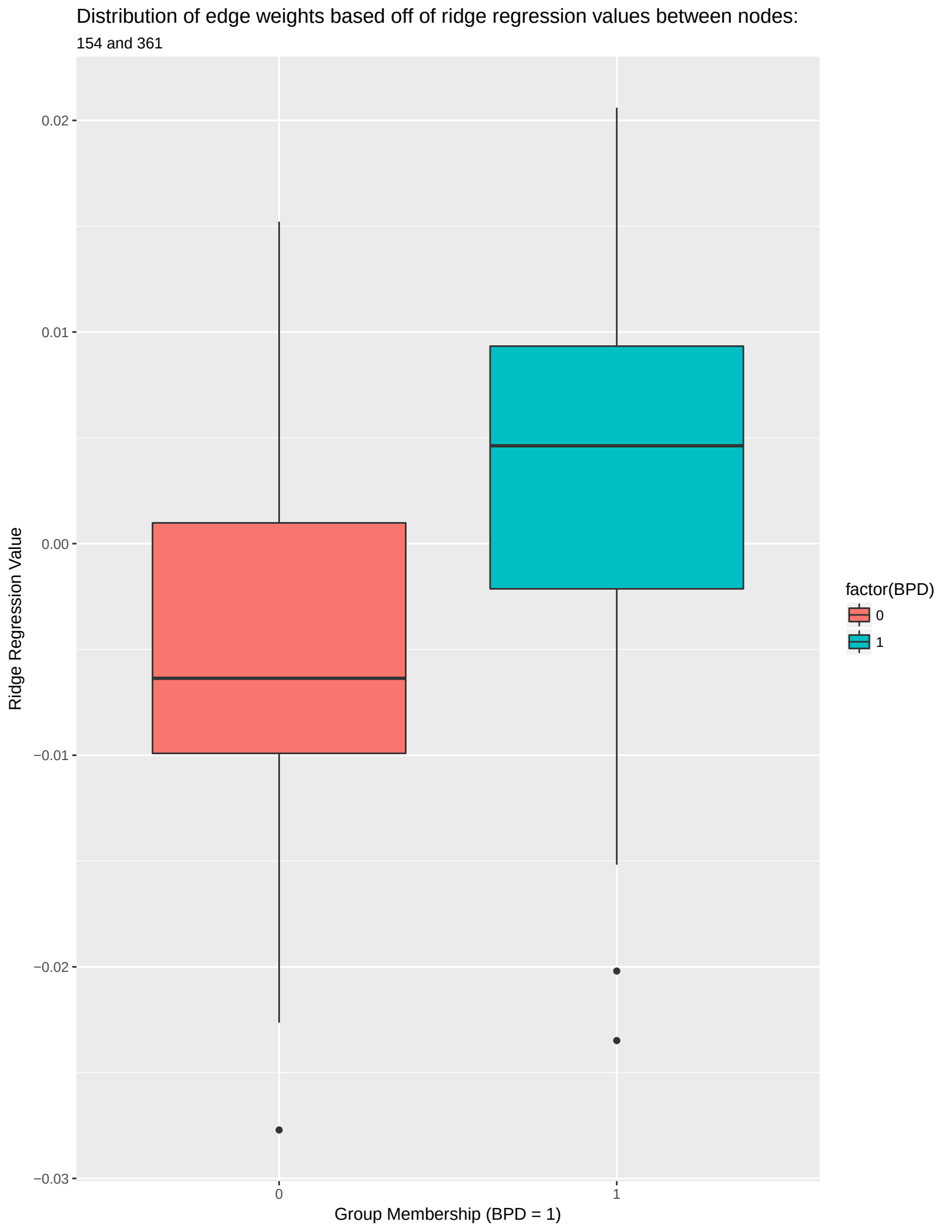

Distribution of edge weights based off of ridge regression values between nodes:
137 and 311
Ridge Regression Value
0.02
0.00
−0.02
−0.04
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

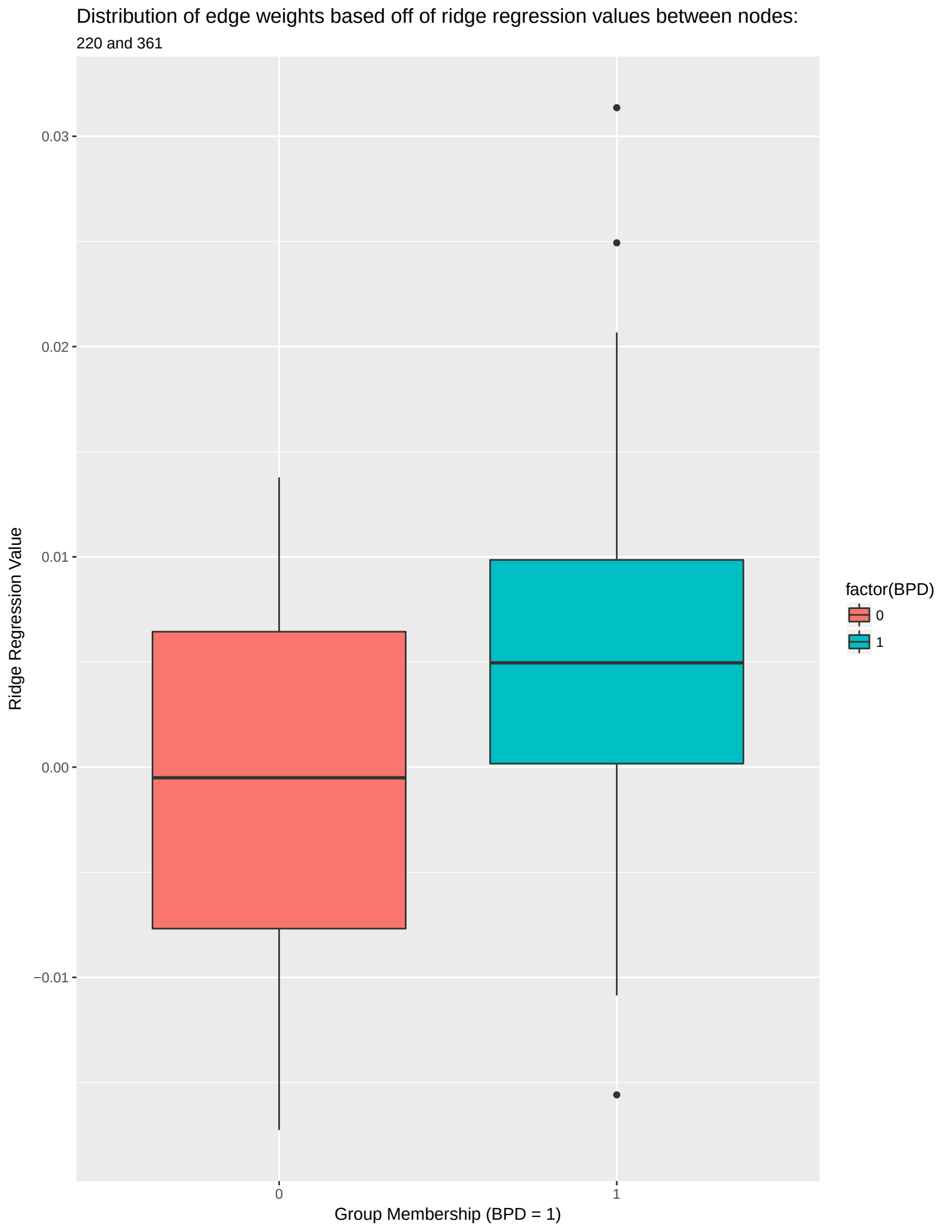

Distribution of edge weights based off of ridge regression values between nodes:
207 and 355
0.04
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

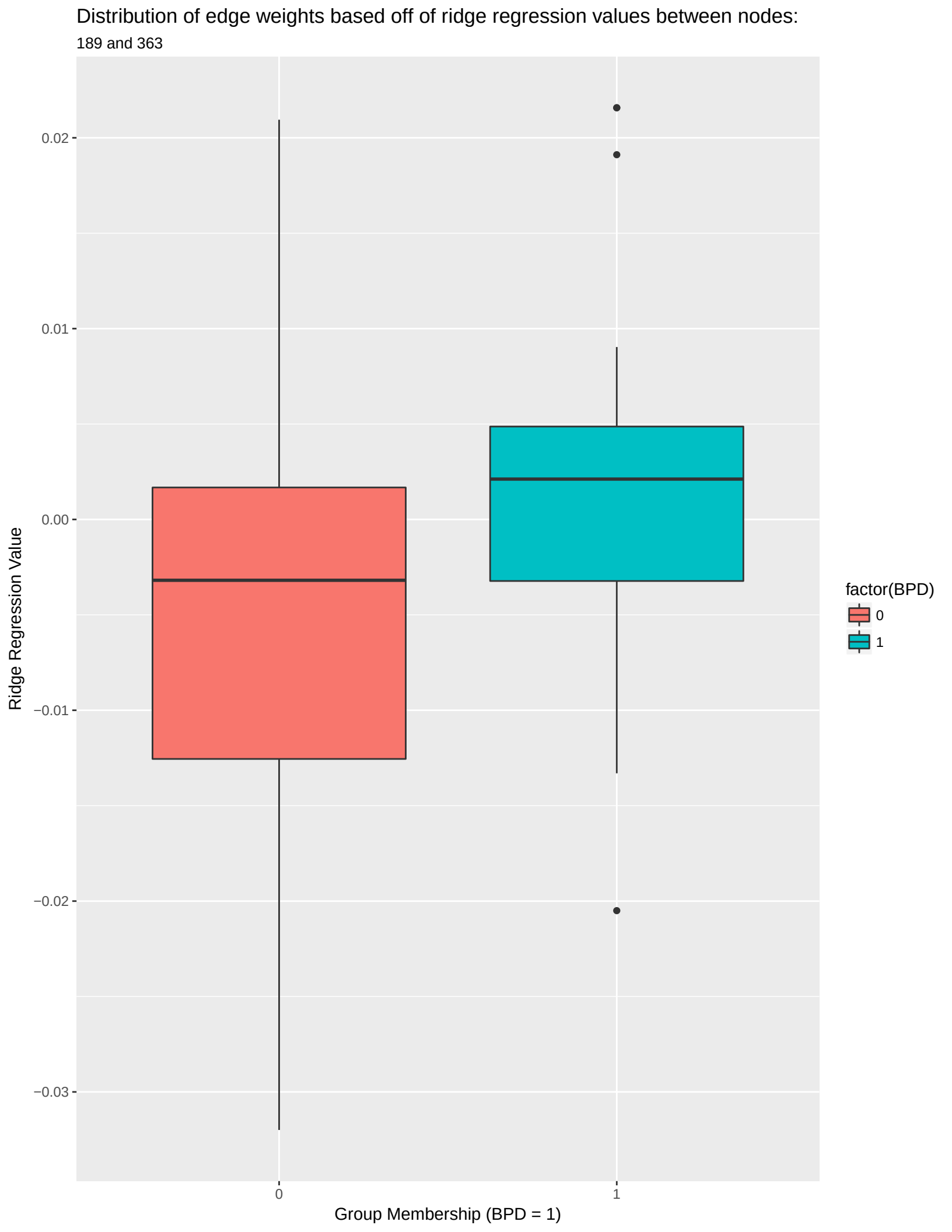

Distribution of edge weights based off of ridge regression values between nodes:
265 and 355
0.050
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

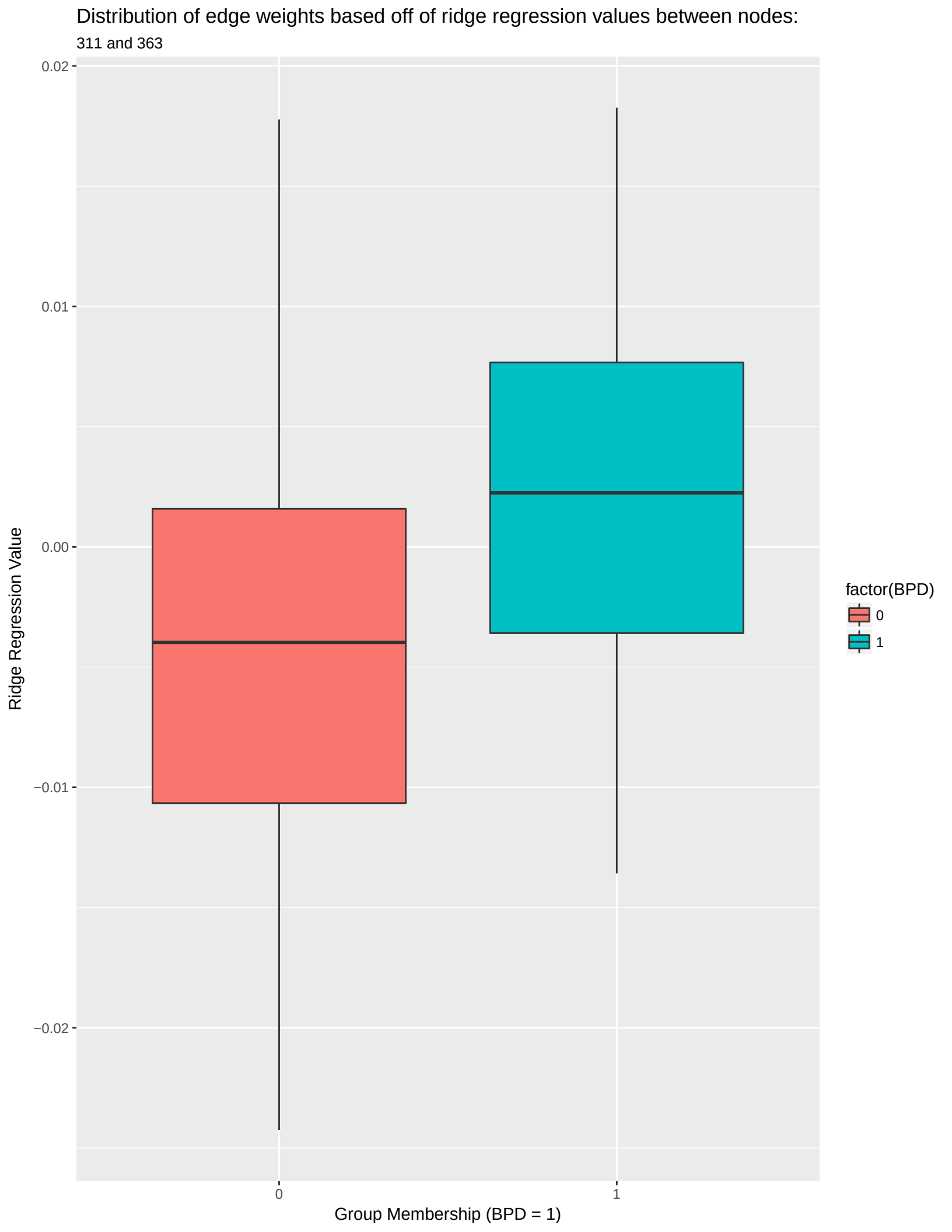

Distribution of edge weights based off of ridge regression values between nodes:
39 and 360
0.03
0.02
0.01
0.00
−0.01
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

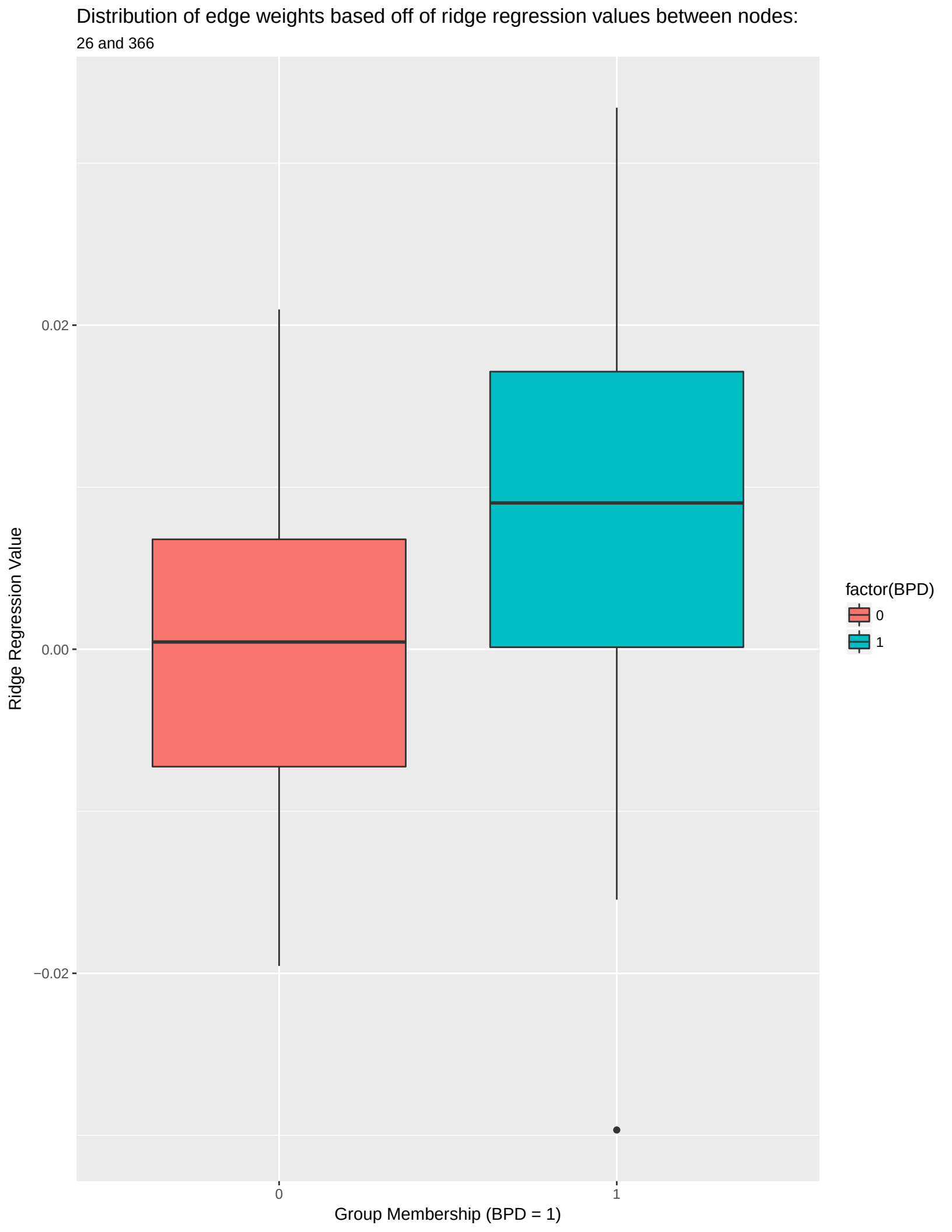

Distribution of edge weights based off of ridge regression values between nodes:
89 and 361
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

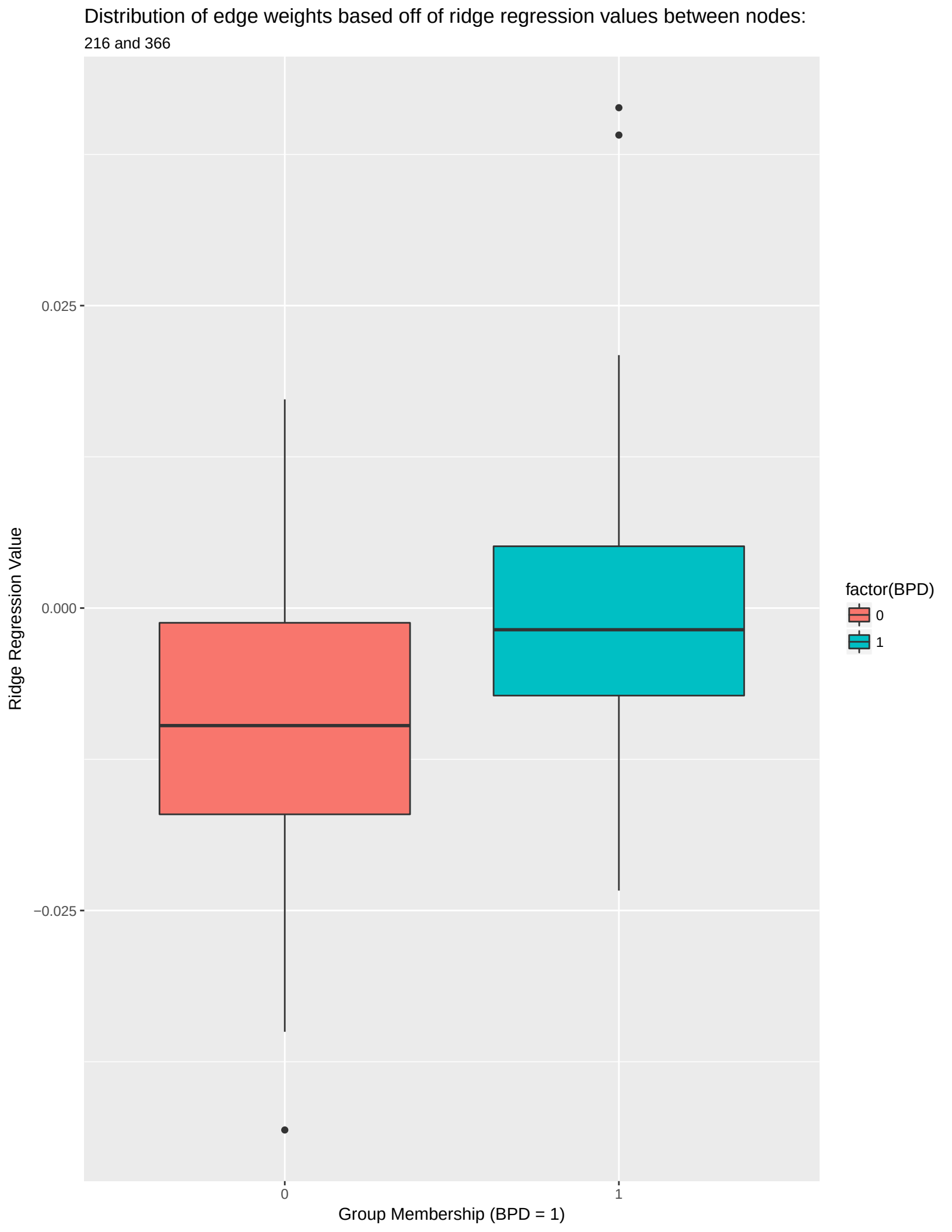

Distribution of edge weights based off of ridge regression values between nodes:
154 and 361
0.02
0.01
0.00
−0.01
−0.02
−0.03
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

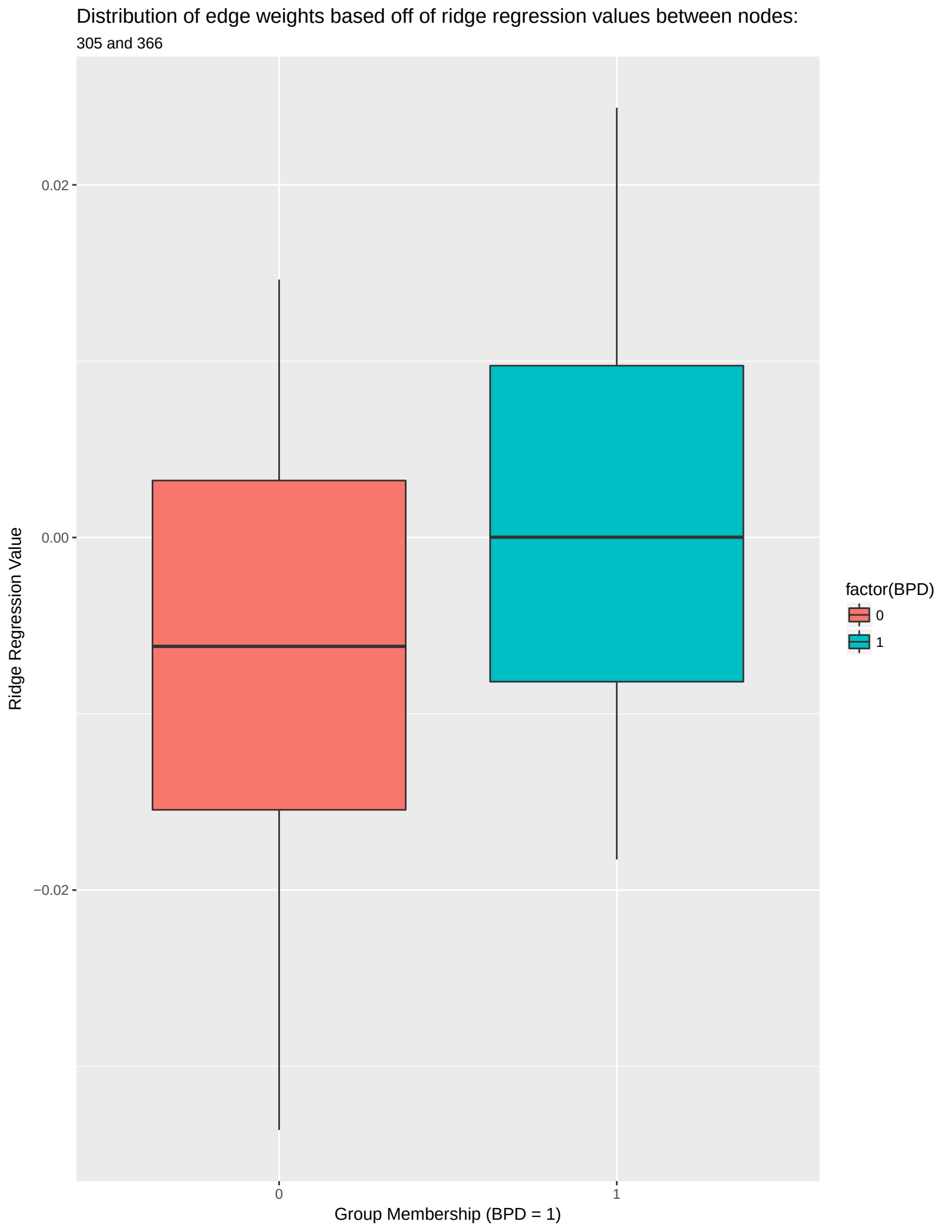

Distribution of edge weights based off of ridge regression values between nodes:
220 and 361
0.03
0.02
0.01
0.00
−0.01
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

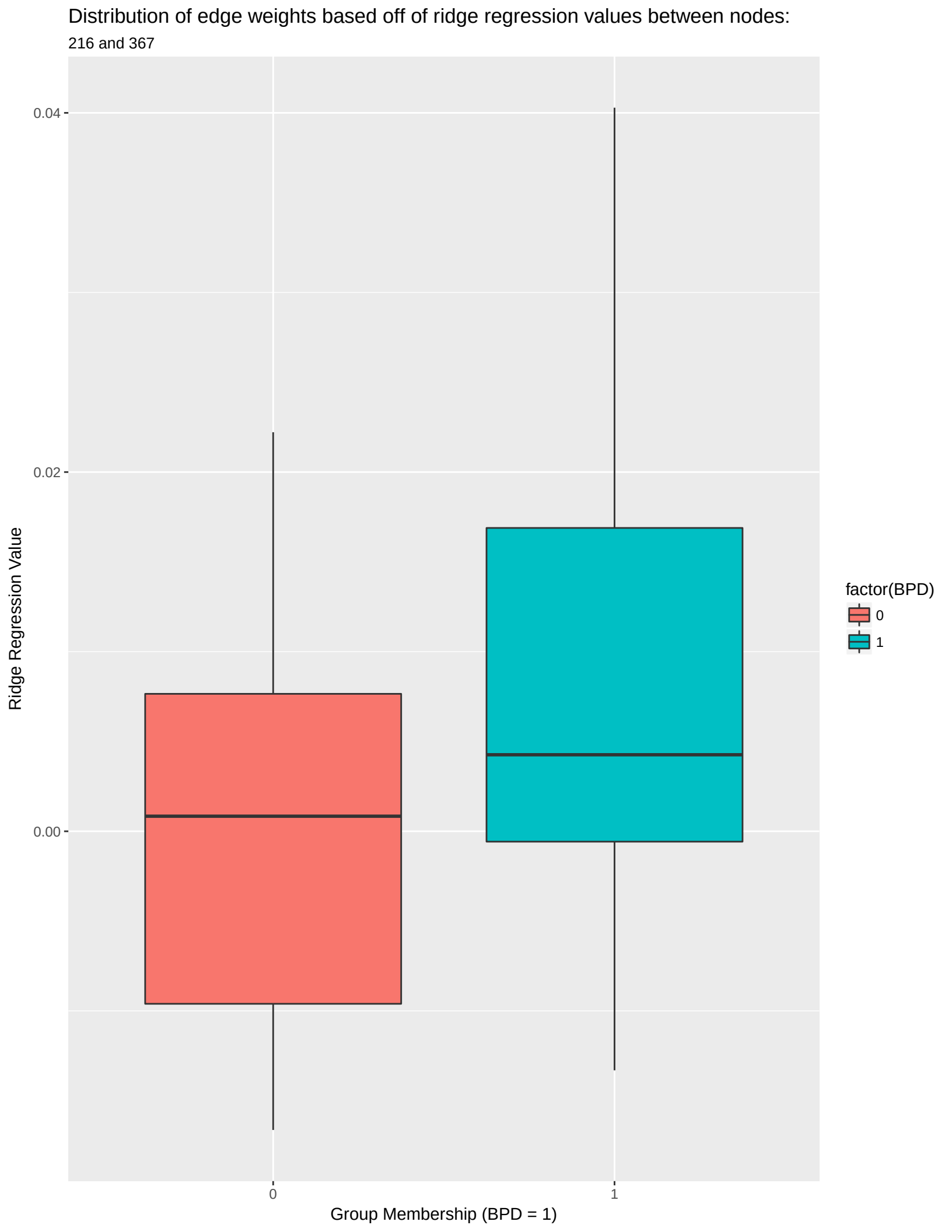

Distribution of edge weights based off of ridge regression values between nodes:
189 and 363
0.02
0.01
0.00
−0.01
−0.02
−0.03
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

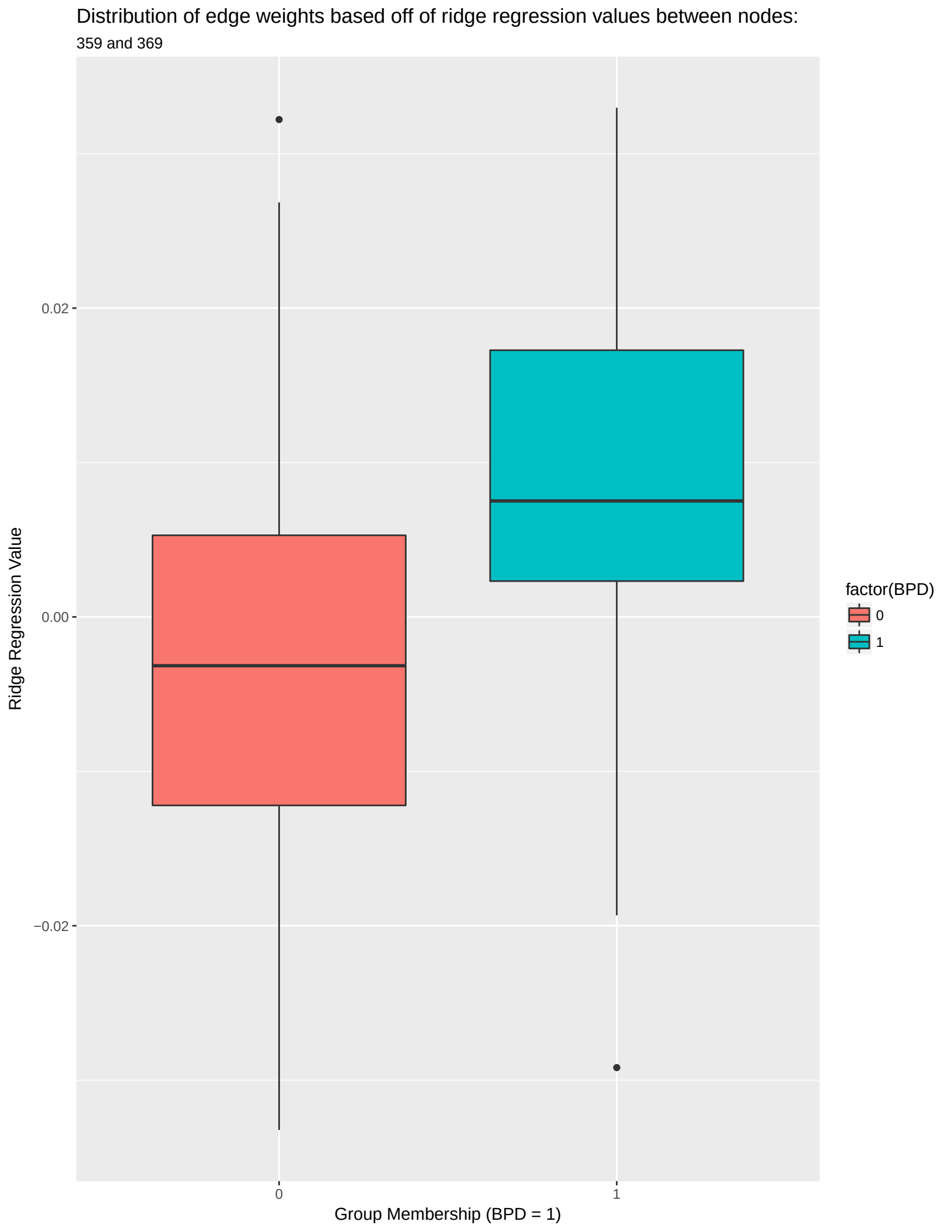

Distribution of edge weights based off of ridge regression values between nodes:
311 and 363
0.02
0.01
0.00
−0.01
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

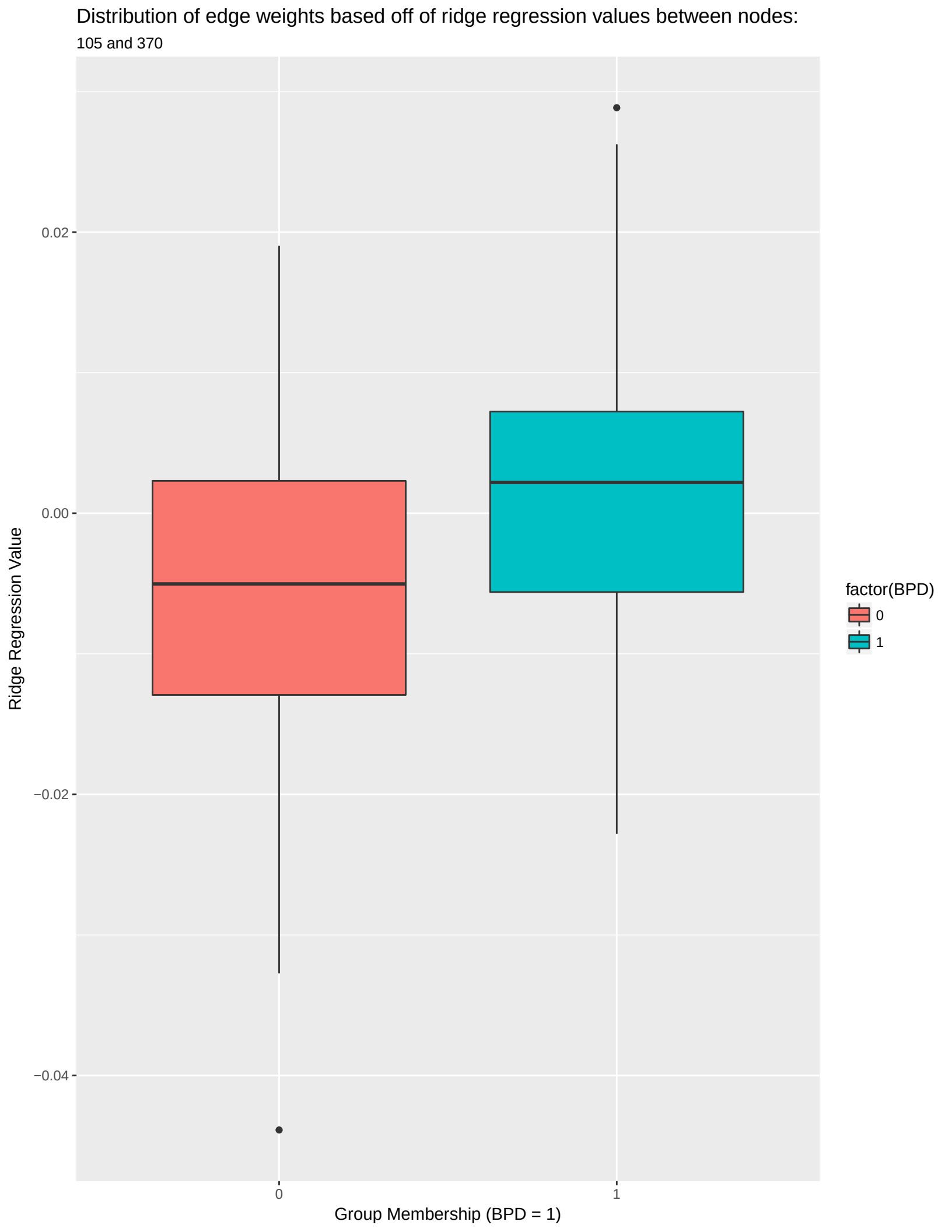

Distribution of edge weights based off of ridge regression values between nodes:
26 and 366
Ridge Regression Value
0.02
0.00
−0.02
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

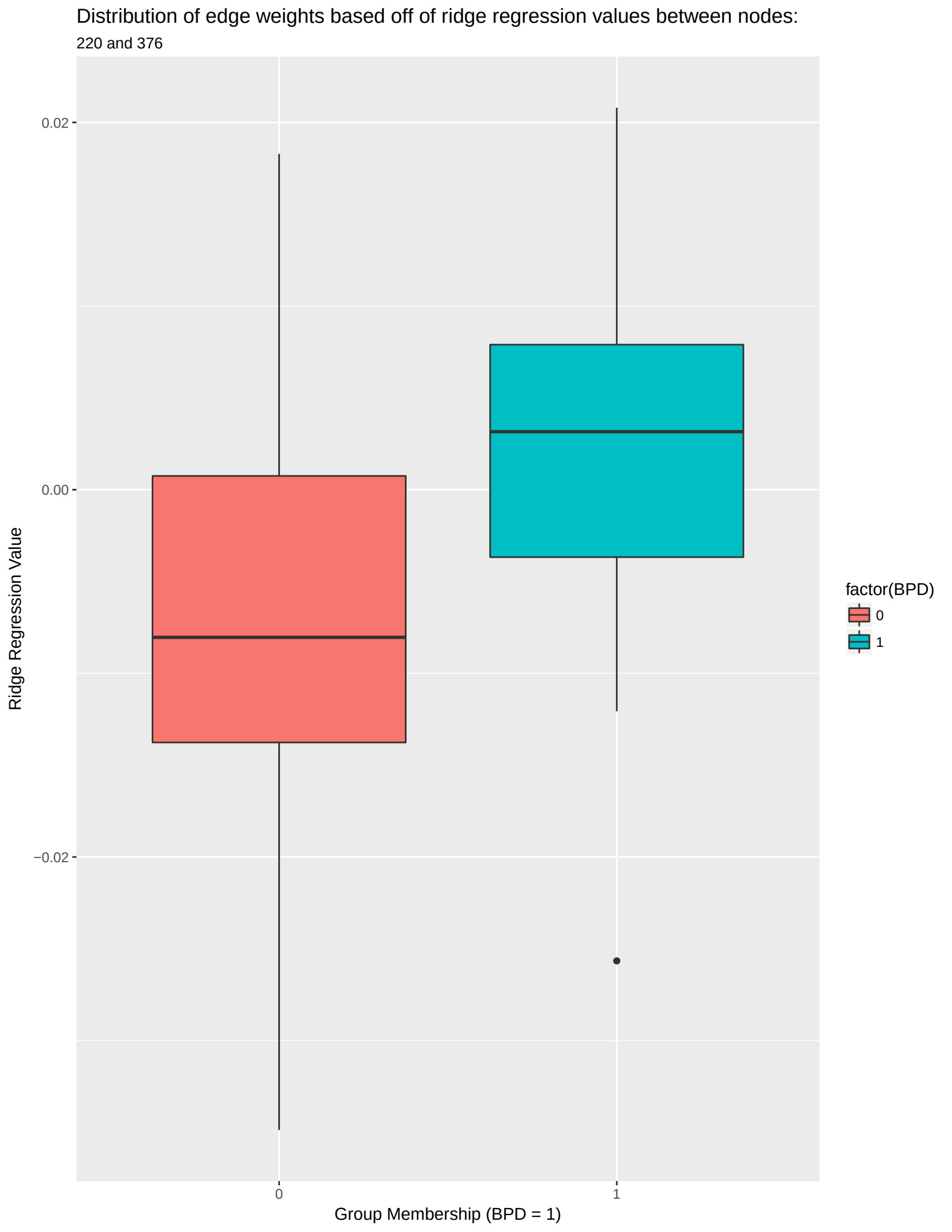

Distribution of edge weights based off of ridge regression values between nodes:
216 and 366
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

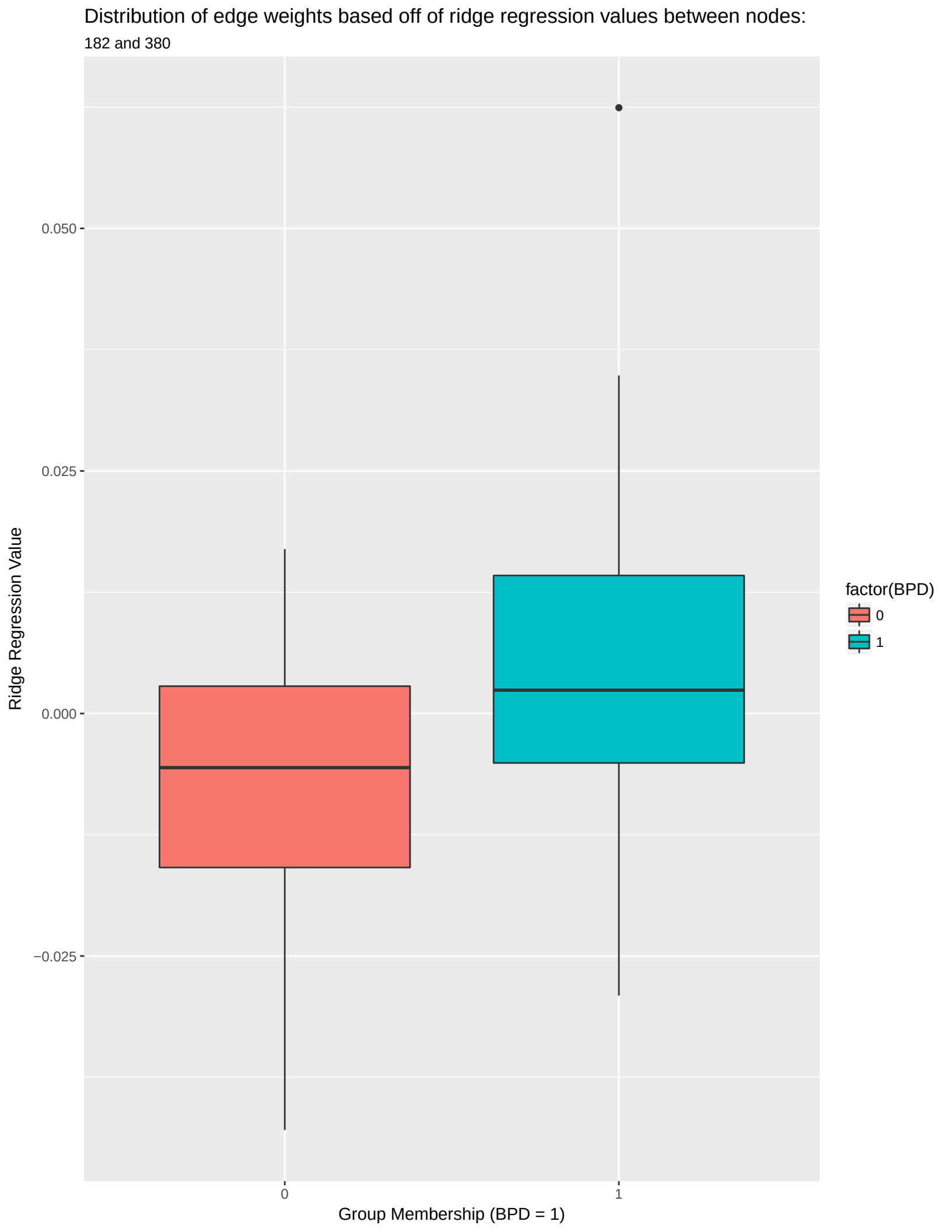

Distribution of edge weights based off of ridge regression values between nodes:
305 and 366
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

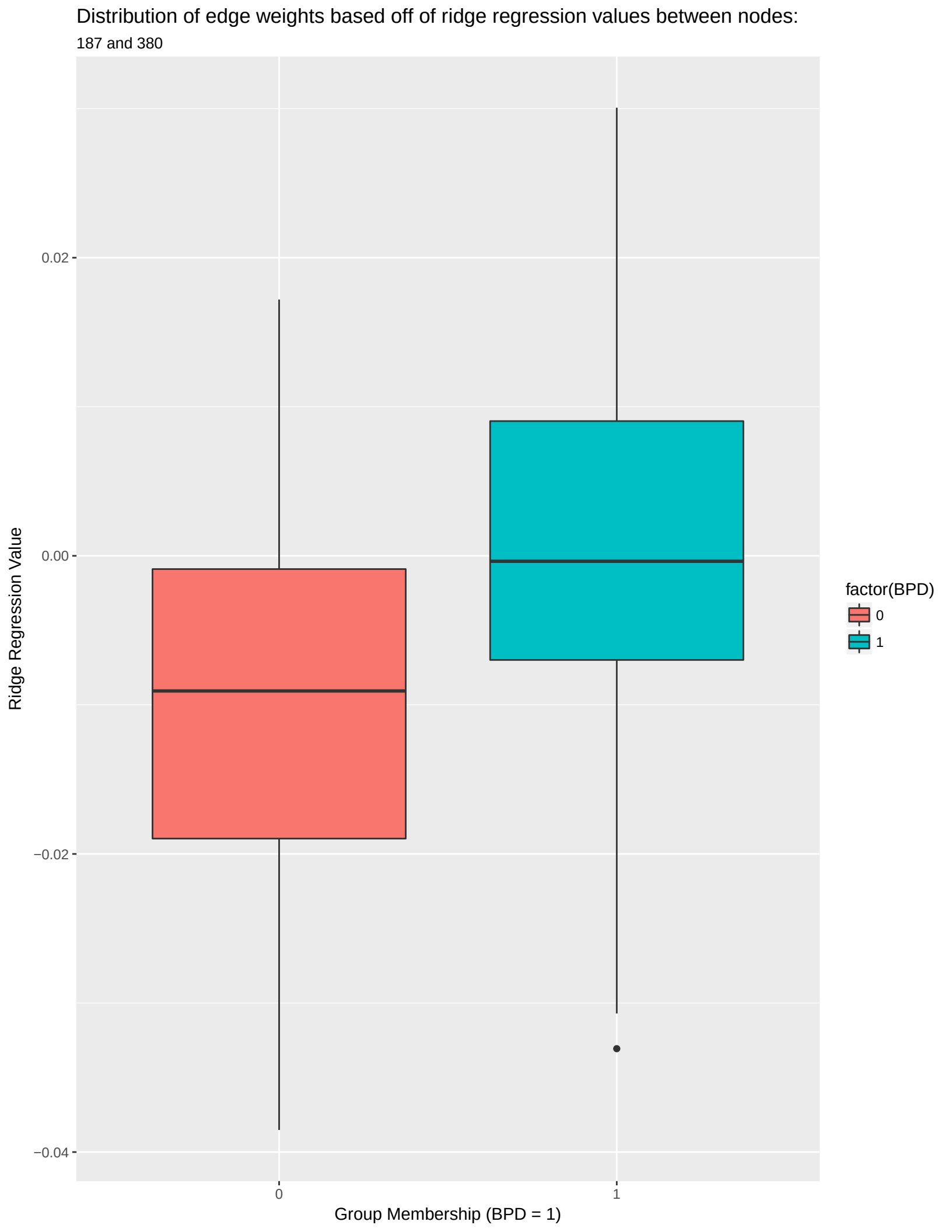

Distribution of edge weights based off of ridge regression values between nodes:
216 and 367
0.04
0.02
0.00
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

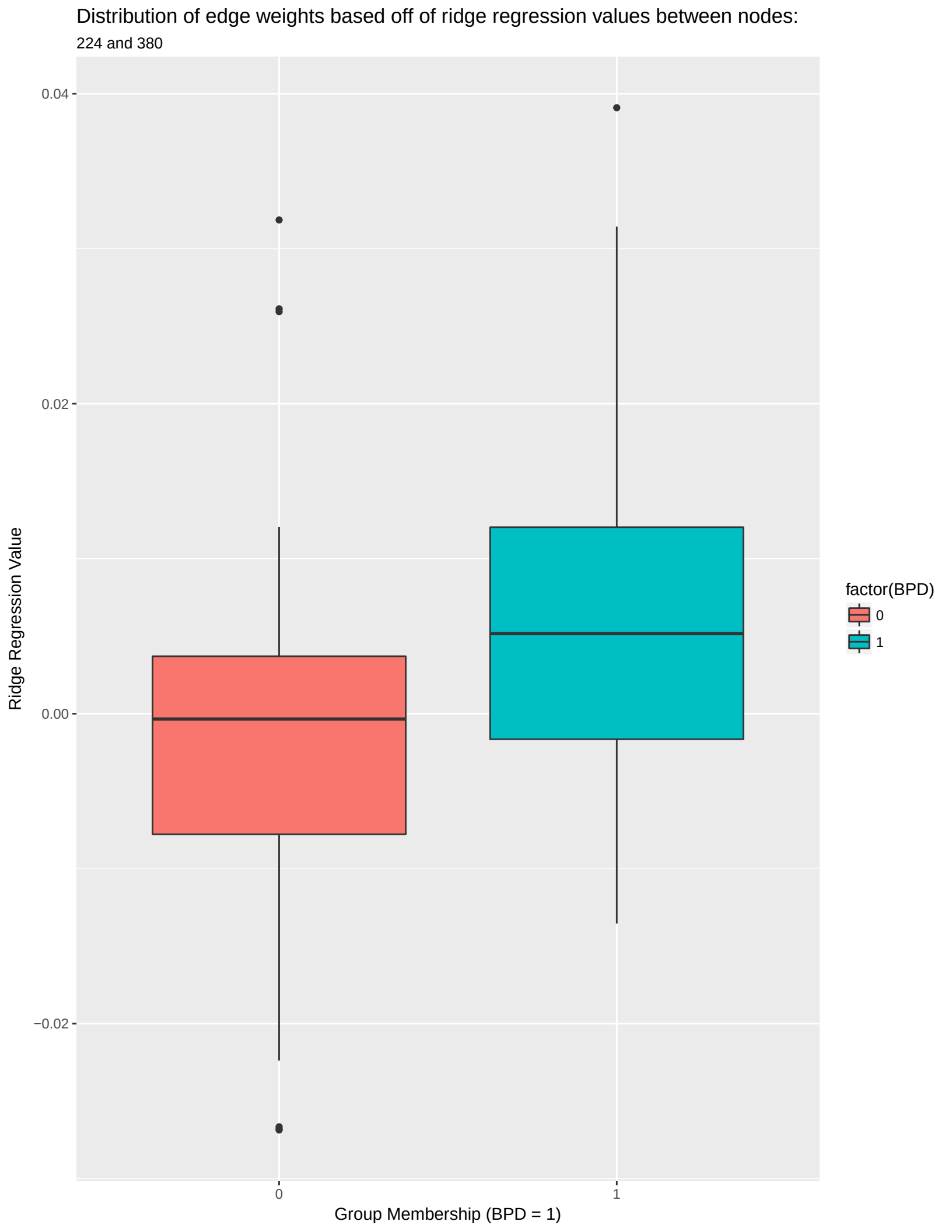

Distribution of edge weights based off of ridge regression values between nodes:
359 and 369
Ridge Regression Value
0.02
0.00
−0.02
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

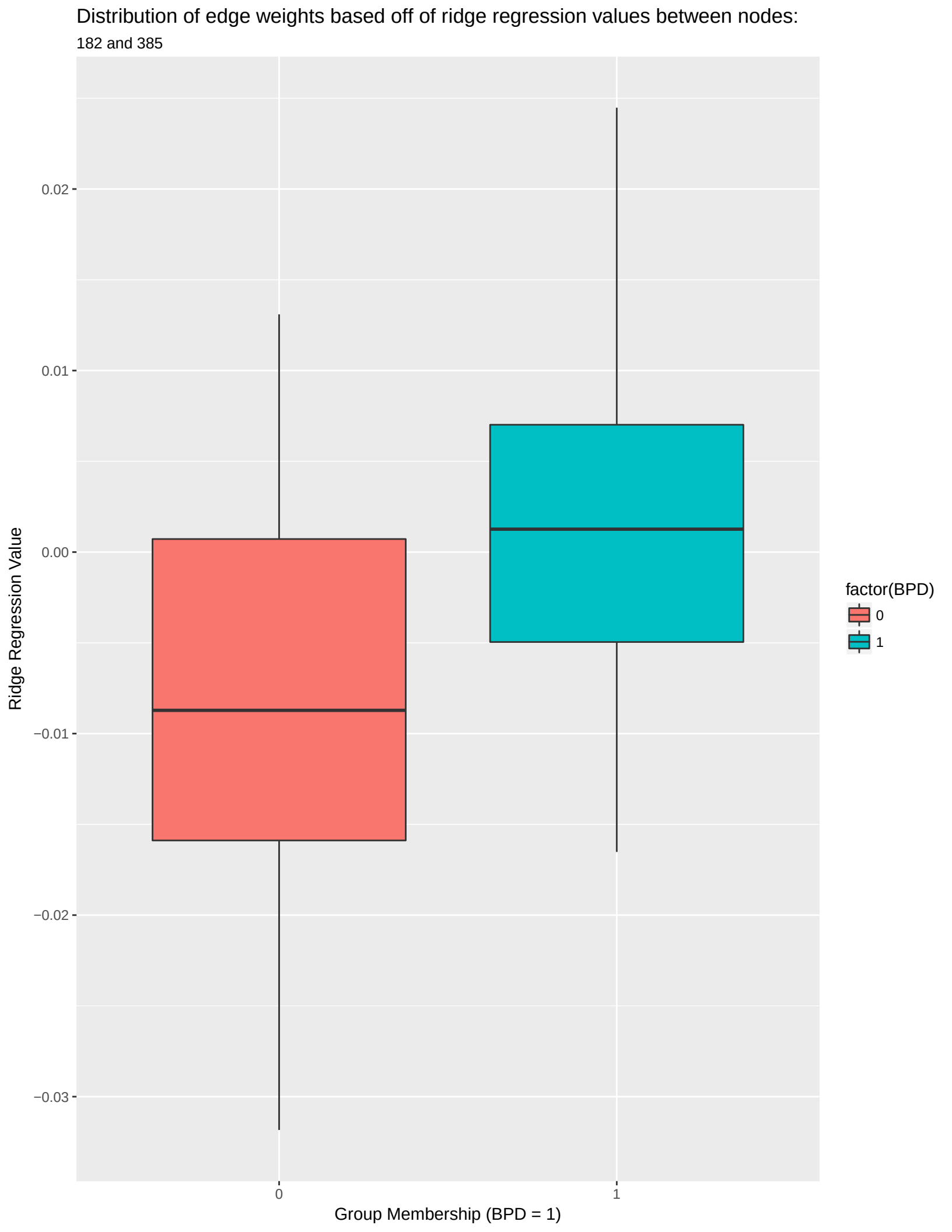

Distribution of edge weights based off of ridge regression values between nodes:
105 and 370
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

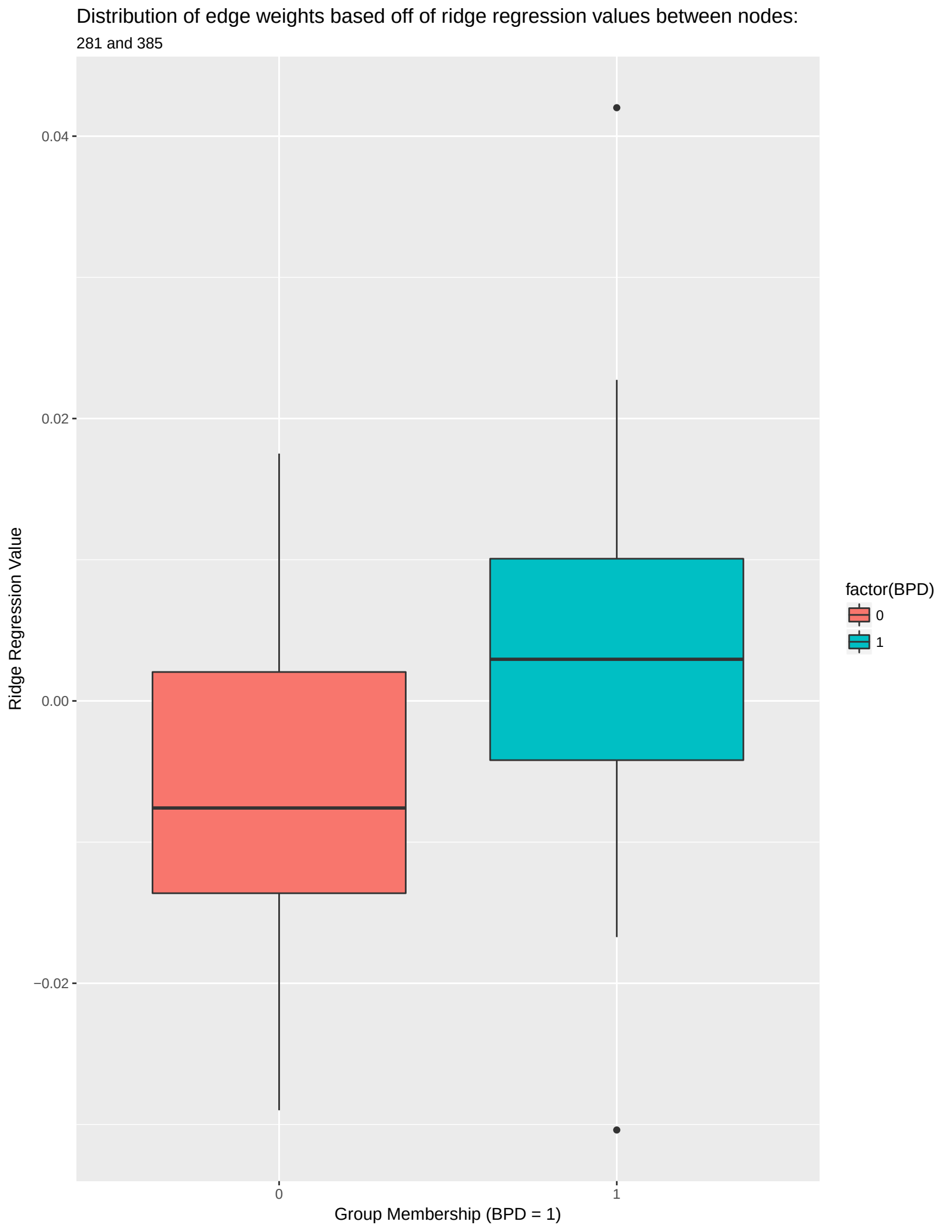

Distribution of edge weights based off of ridge regression values between nodes:
220 and 376
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

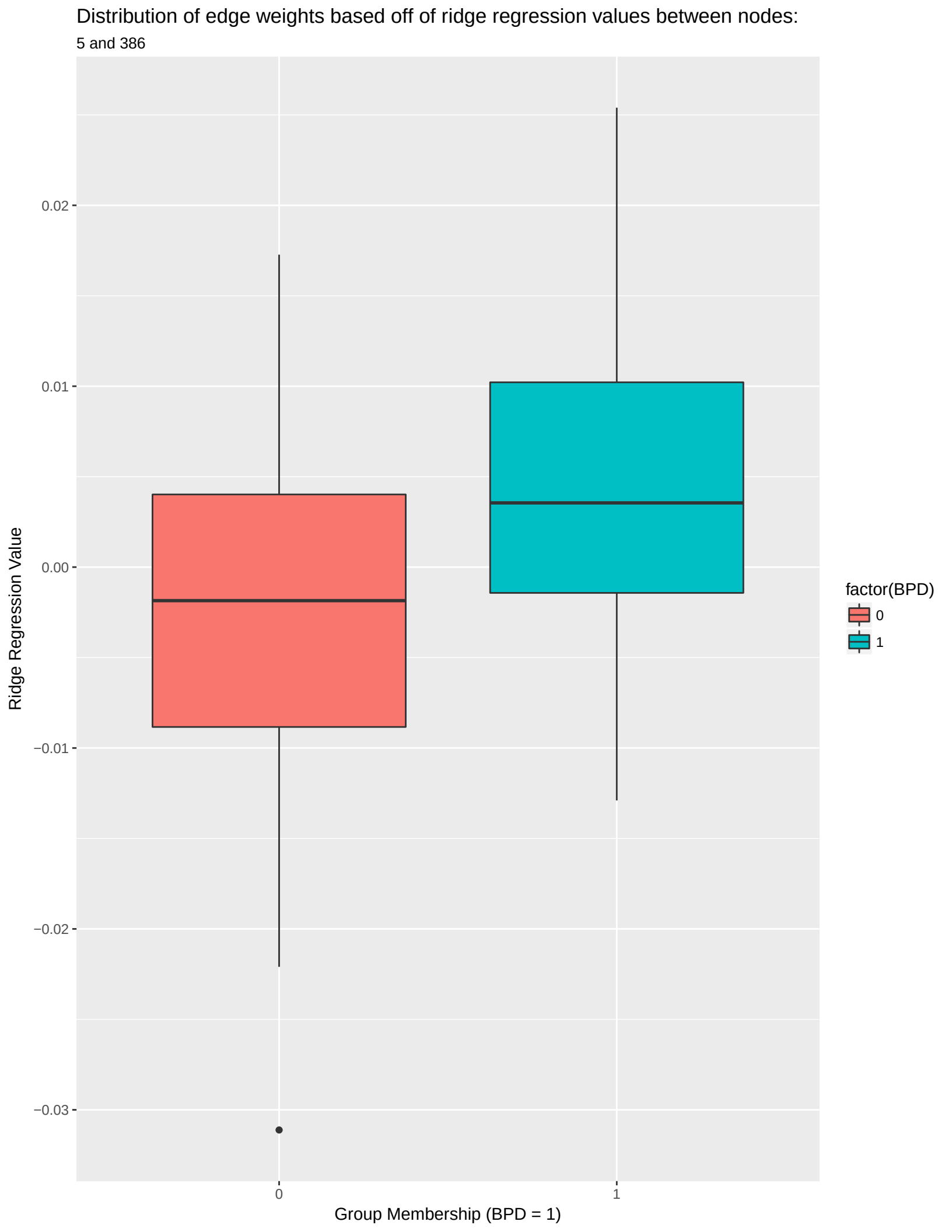

Distribution of edge weights based off of ridge regression values between nodes:
182 and 380
0.050
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

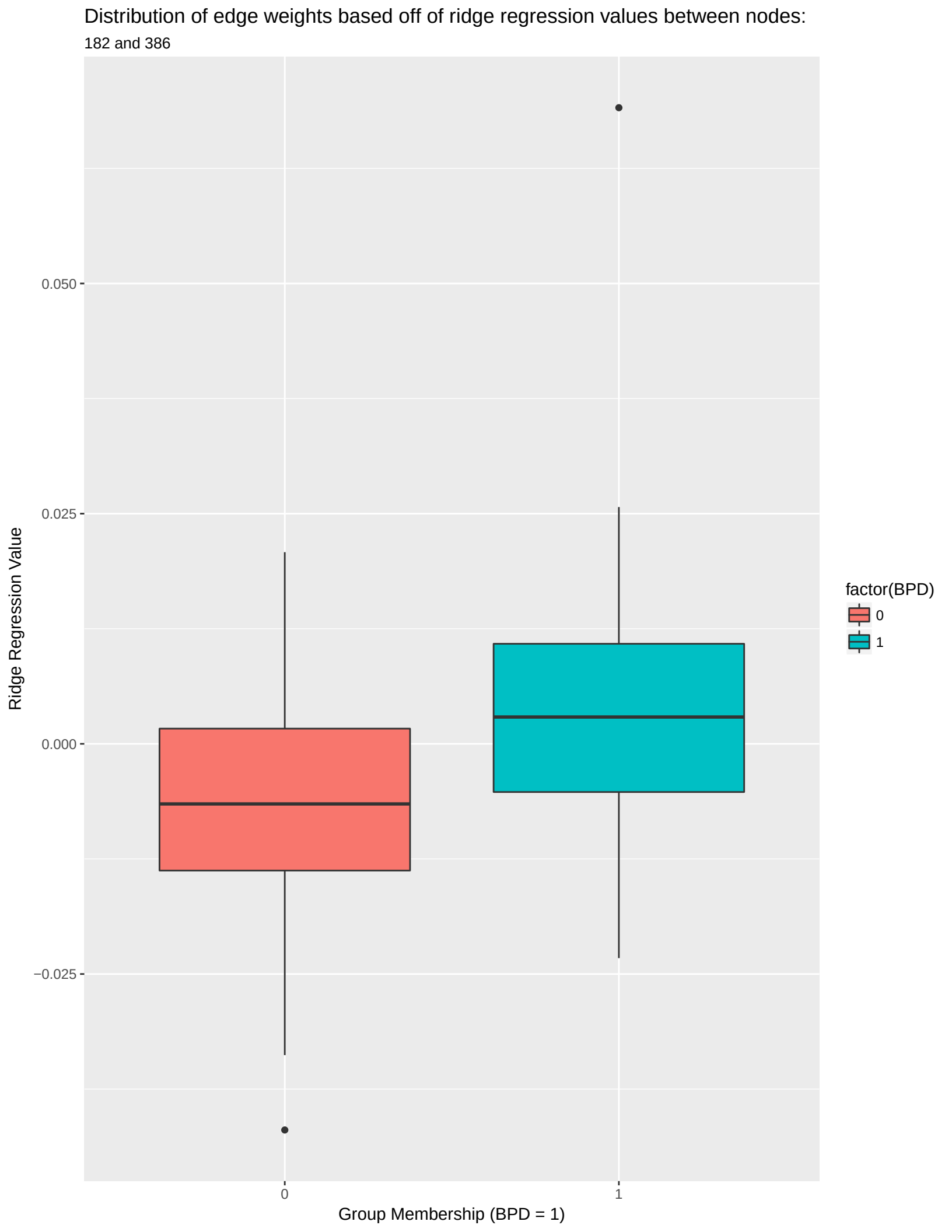

Distribution of edge weights based off of ridge regression values between nodes:
187 and 380
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

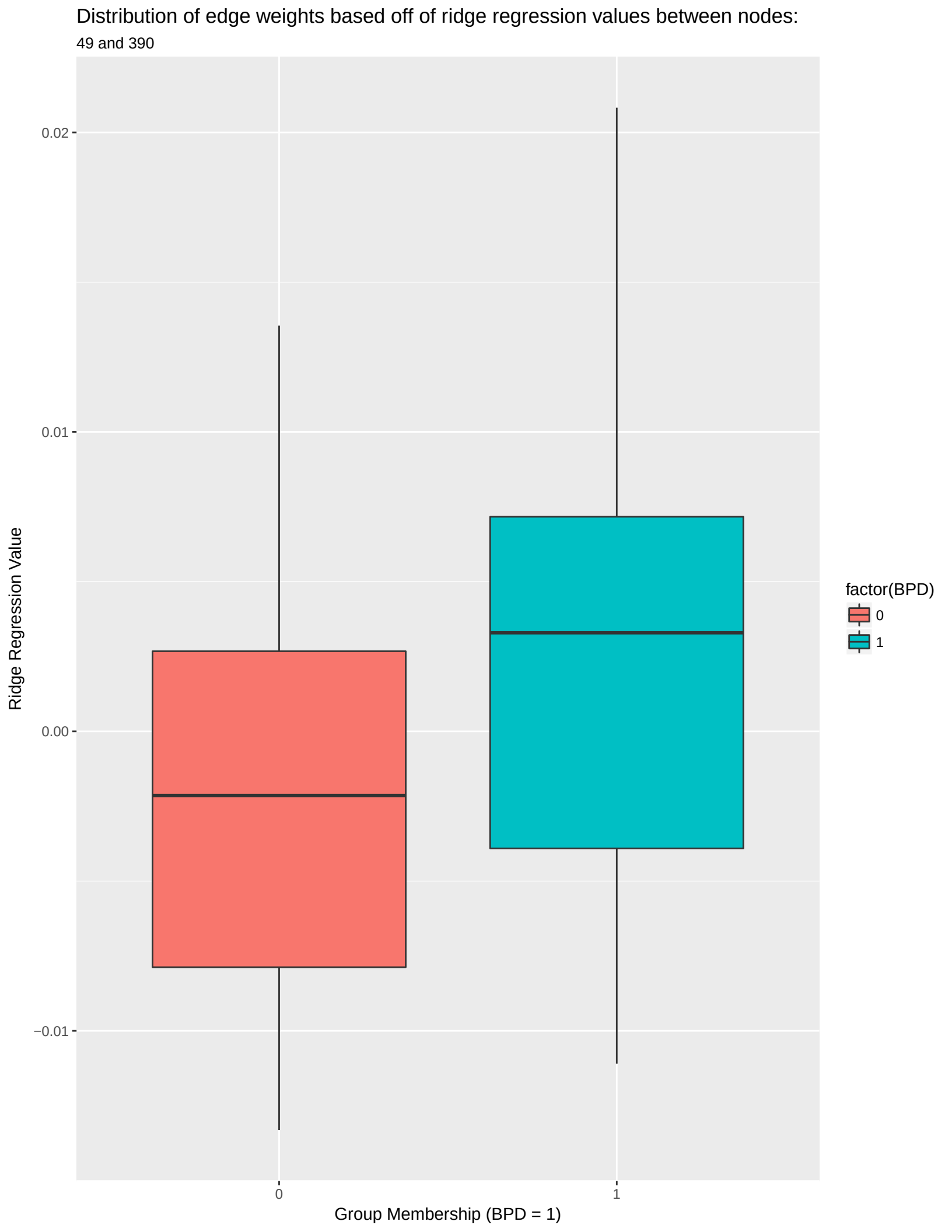

Distribution of edge weights based off of ridge regression values between nodes:
224 and 380
0.04
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

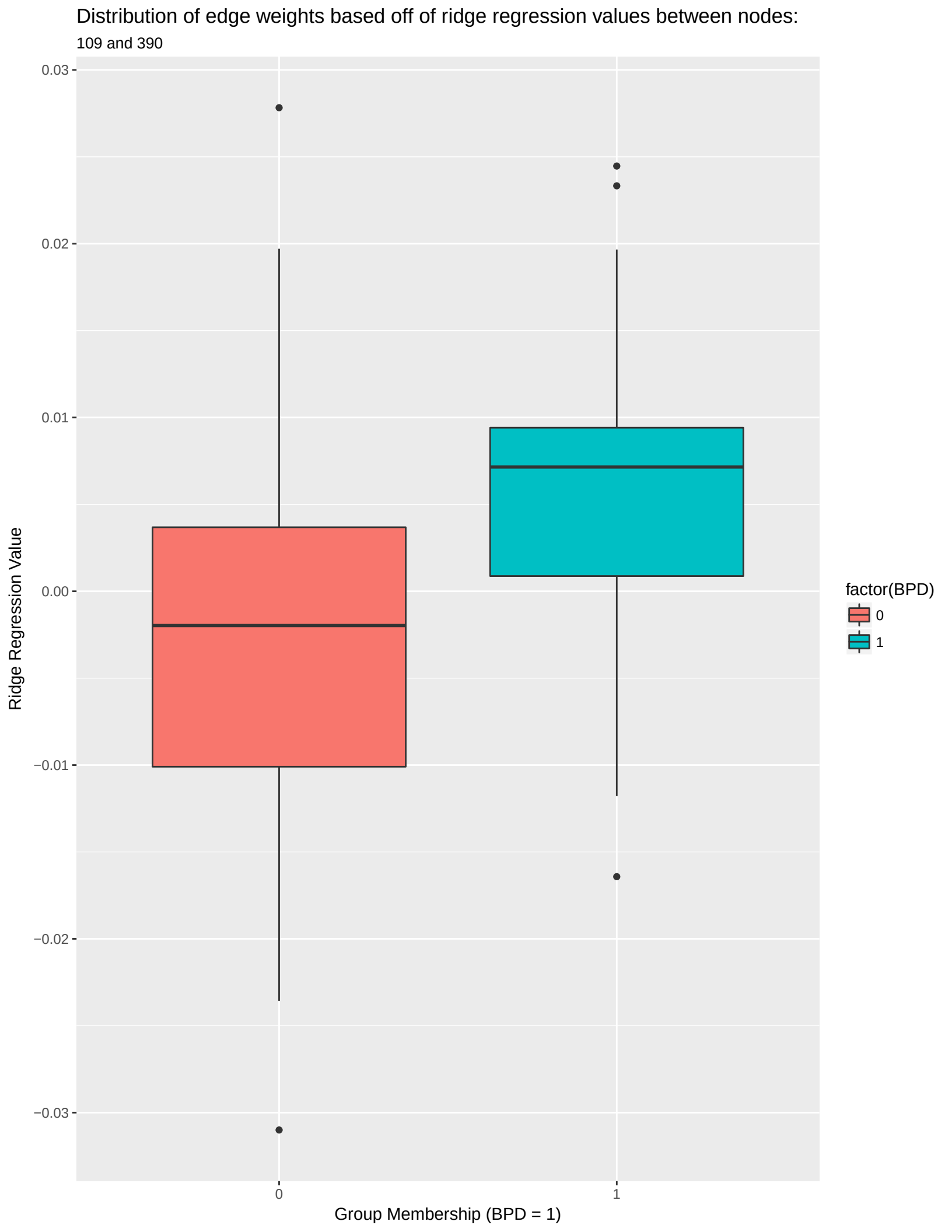

Distribution of edge weights based off of ridge regression values between nodes:
182 and 385
0.02
0.01
0.00
−0.01
−0.02
−0.03
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

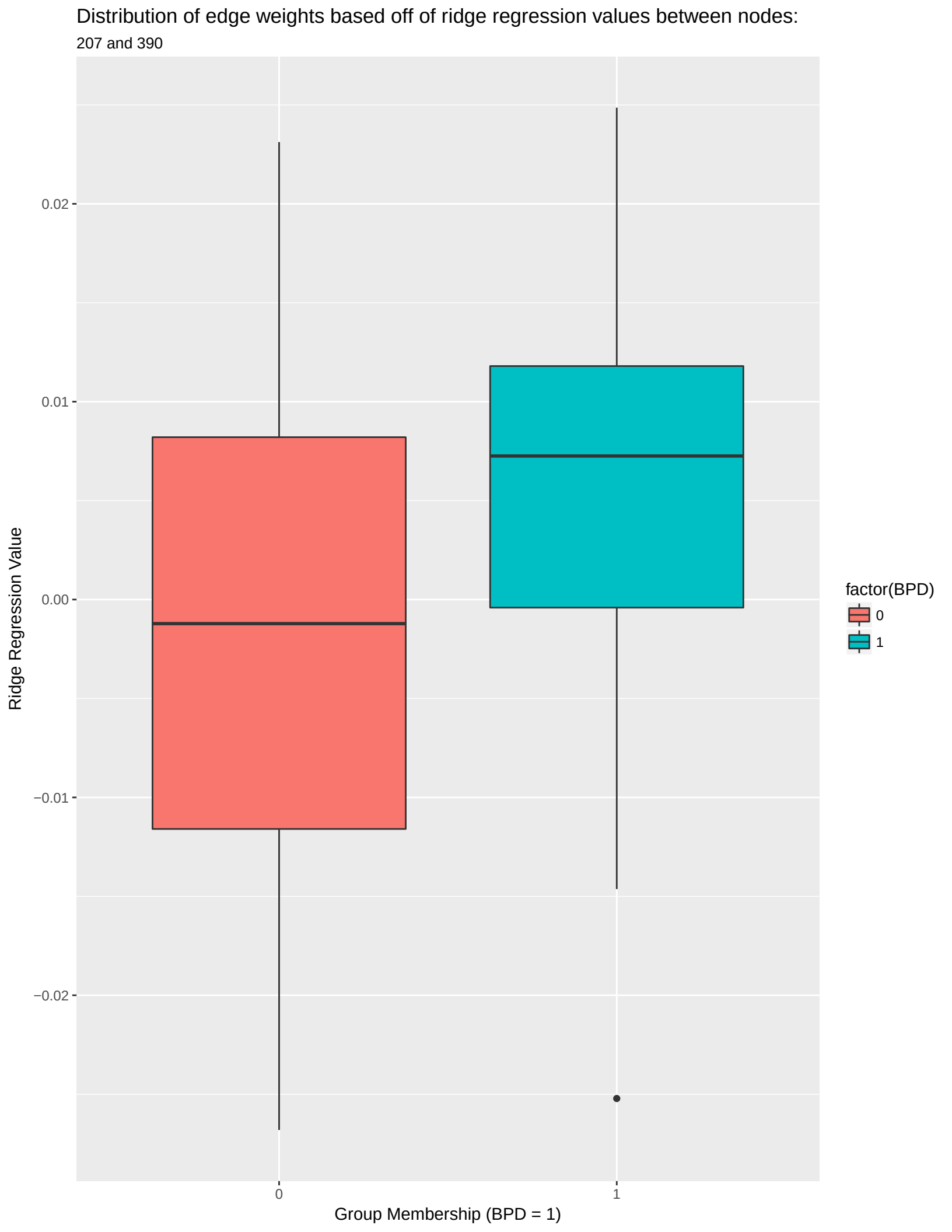

Distribution of edge weights based off of ridge regression values between nodes:
281 and 385
0.04
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

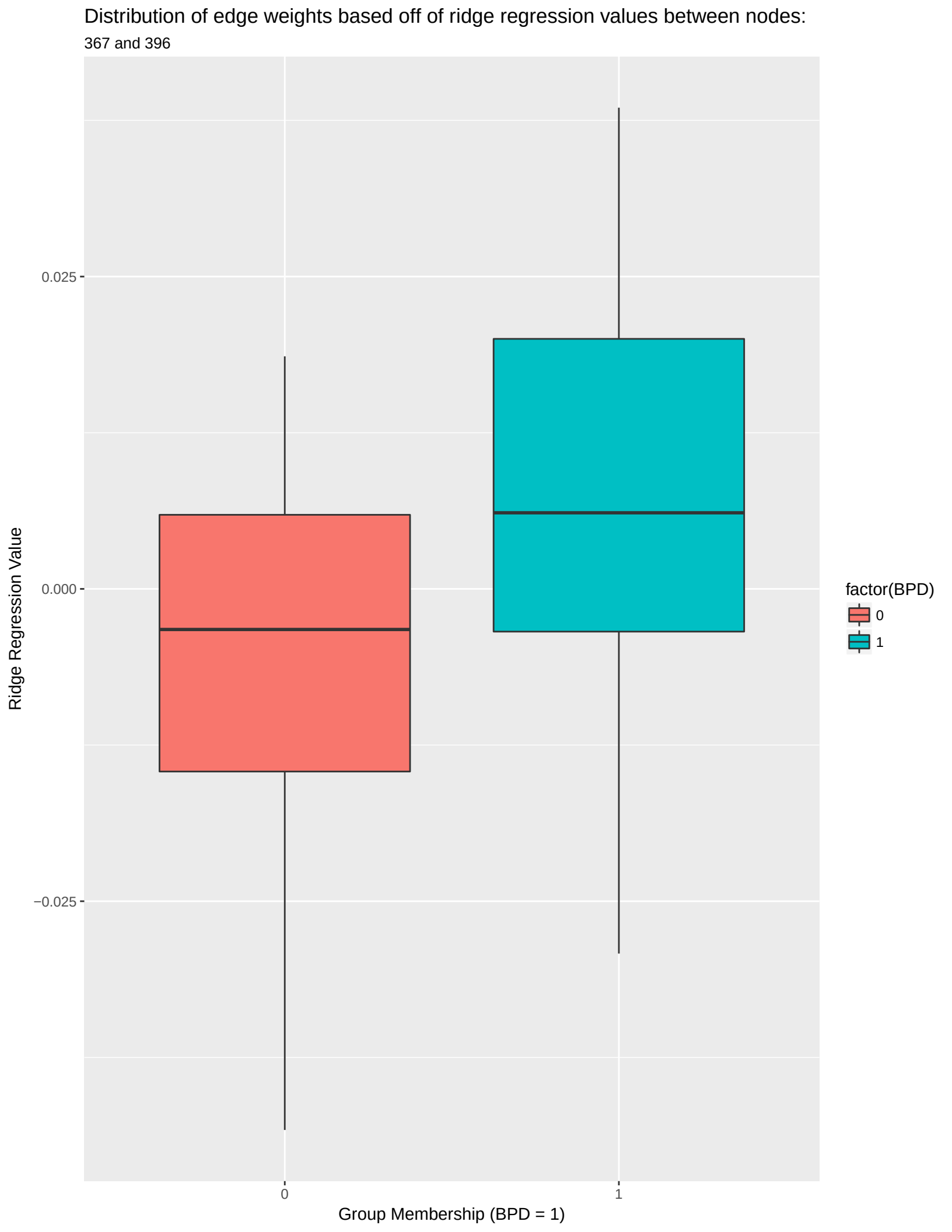

Distribution of edge weights based off of ridge regression values between nodes:
5 and 386
Ridge Regression Value
0.02
0.01
0.00
−0.01
−0.02
−0.03
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

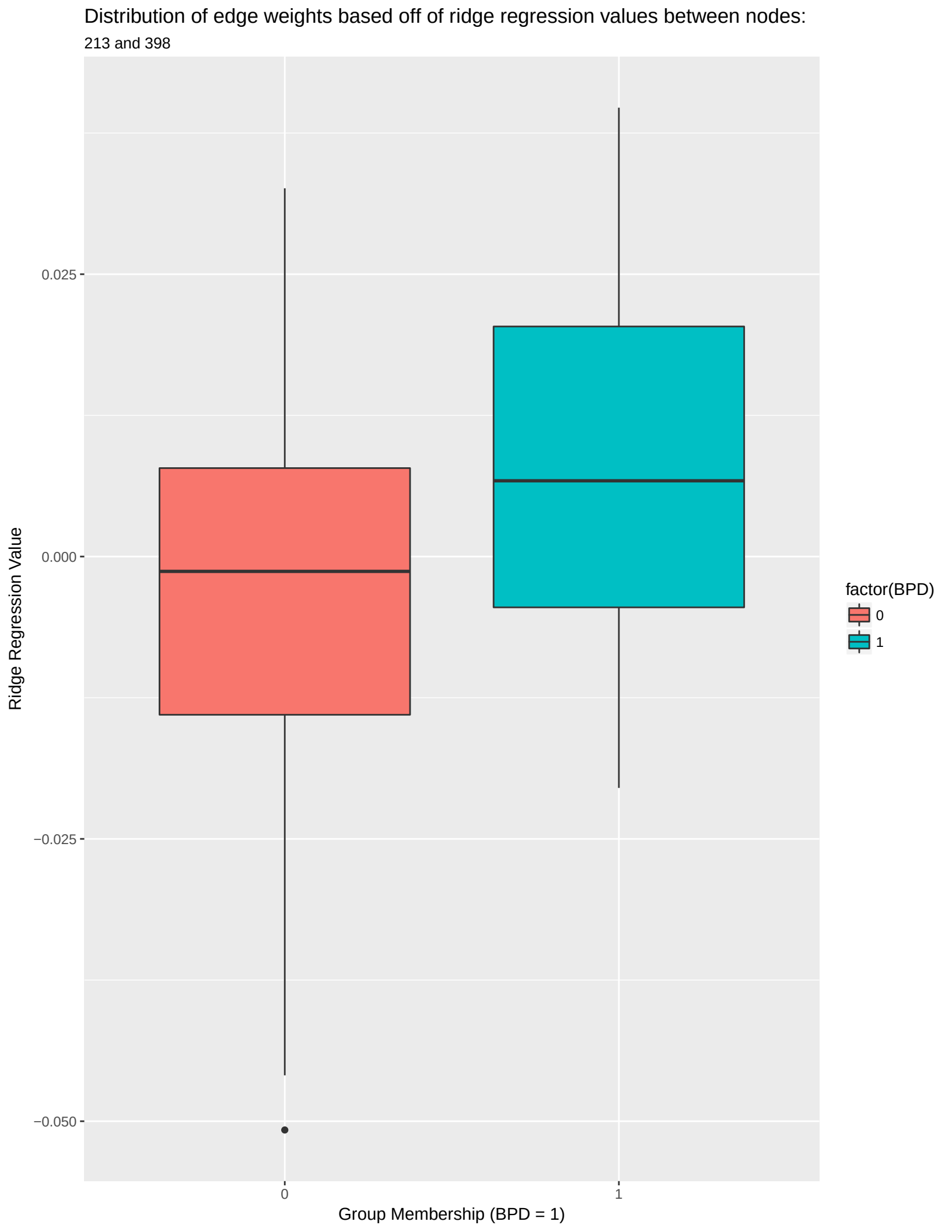

Distribution of edge weights based off of ridge regression values between nodes:
182 and 386
0.050
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

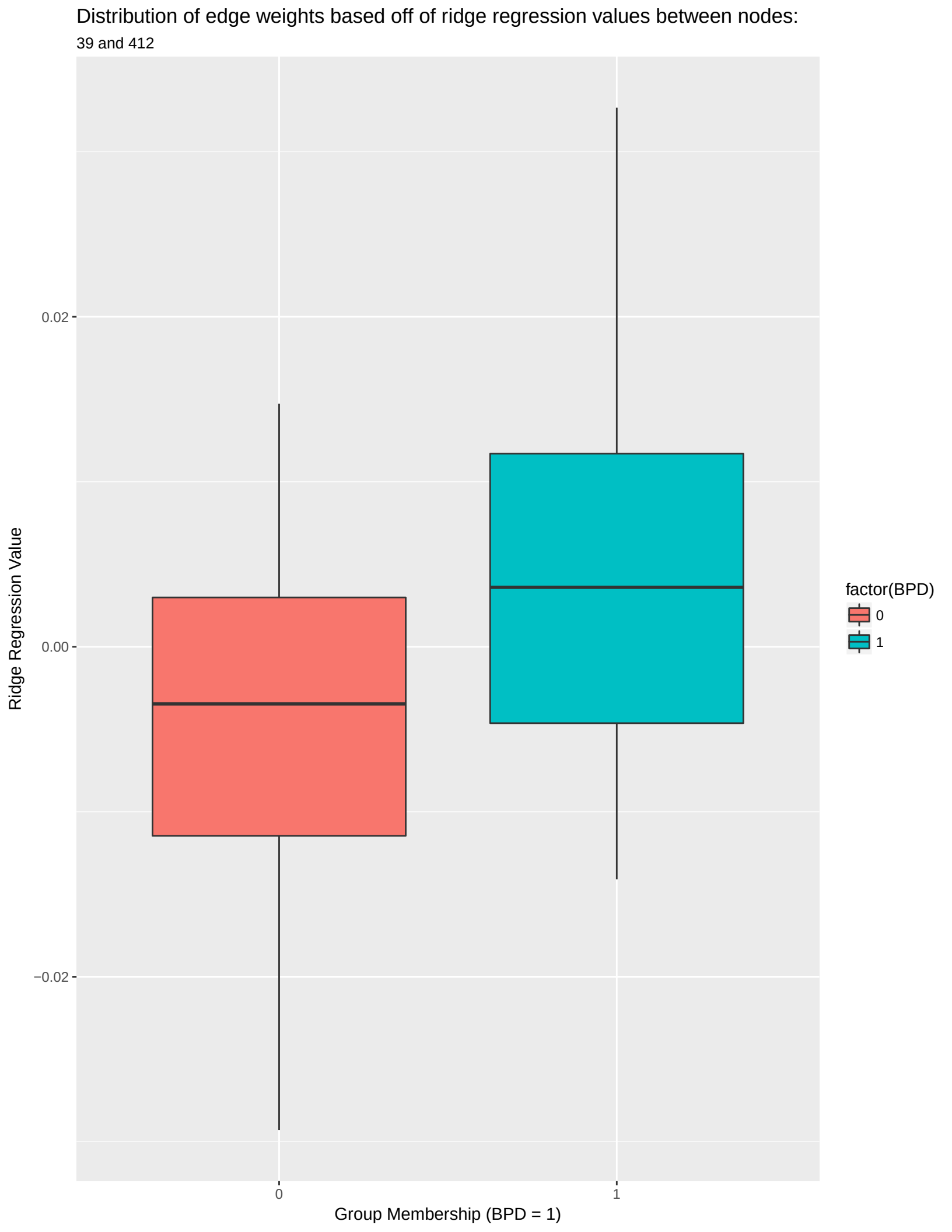

Distribution of edge weights based off of ridge regression values between nodes:
49 and 390
0.02
0.01
0.00
−0.01
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

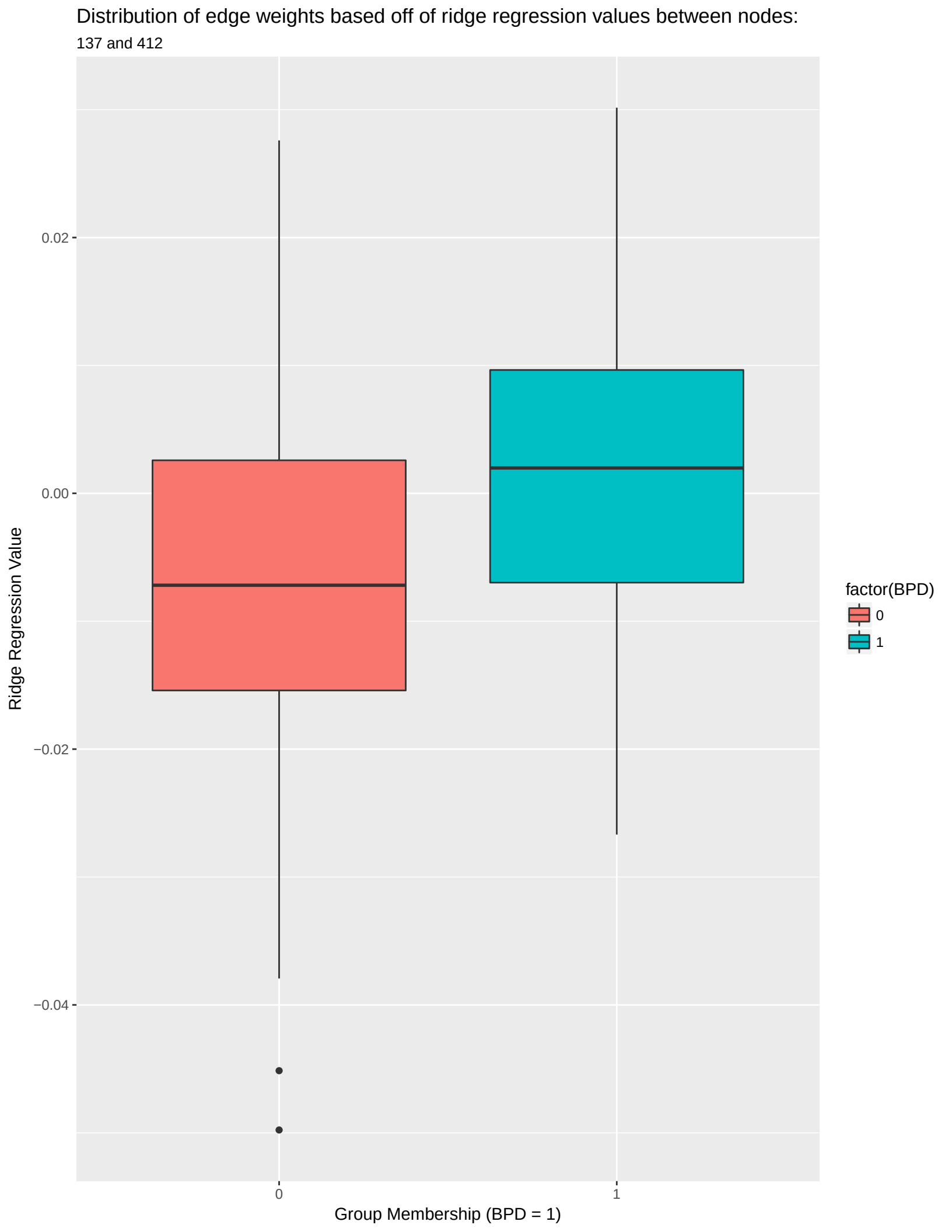

Distribution of edge weights based off of ridge regression values between nodes:
109 and 390
0.03
0.02
0.01
0.00
−0.01
−0.02
−0.03
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

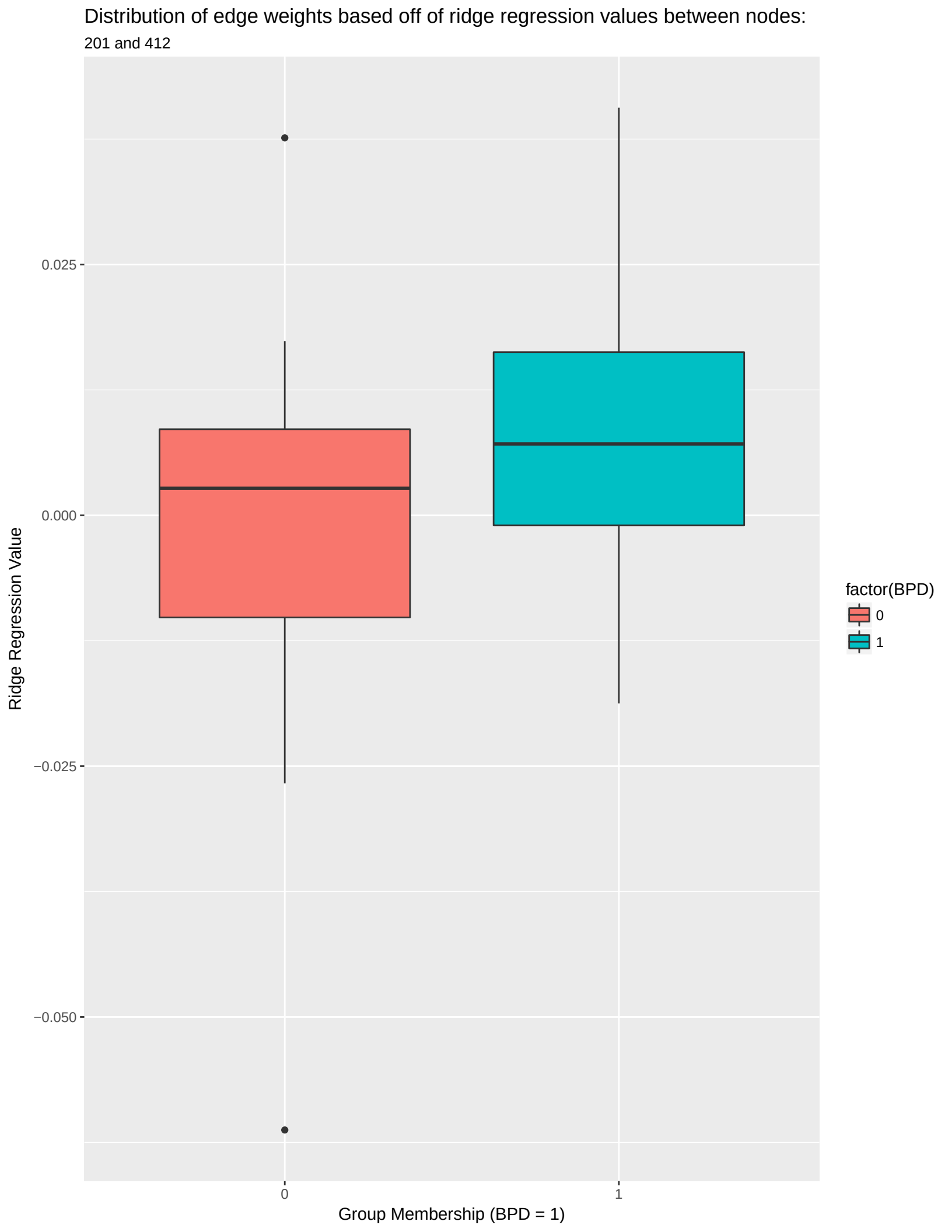

Distribution of edge weights based off of ridge regression values between nodes:
207 and 390
0.02
0.01
0.00
−0.01
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

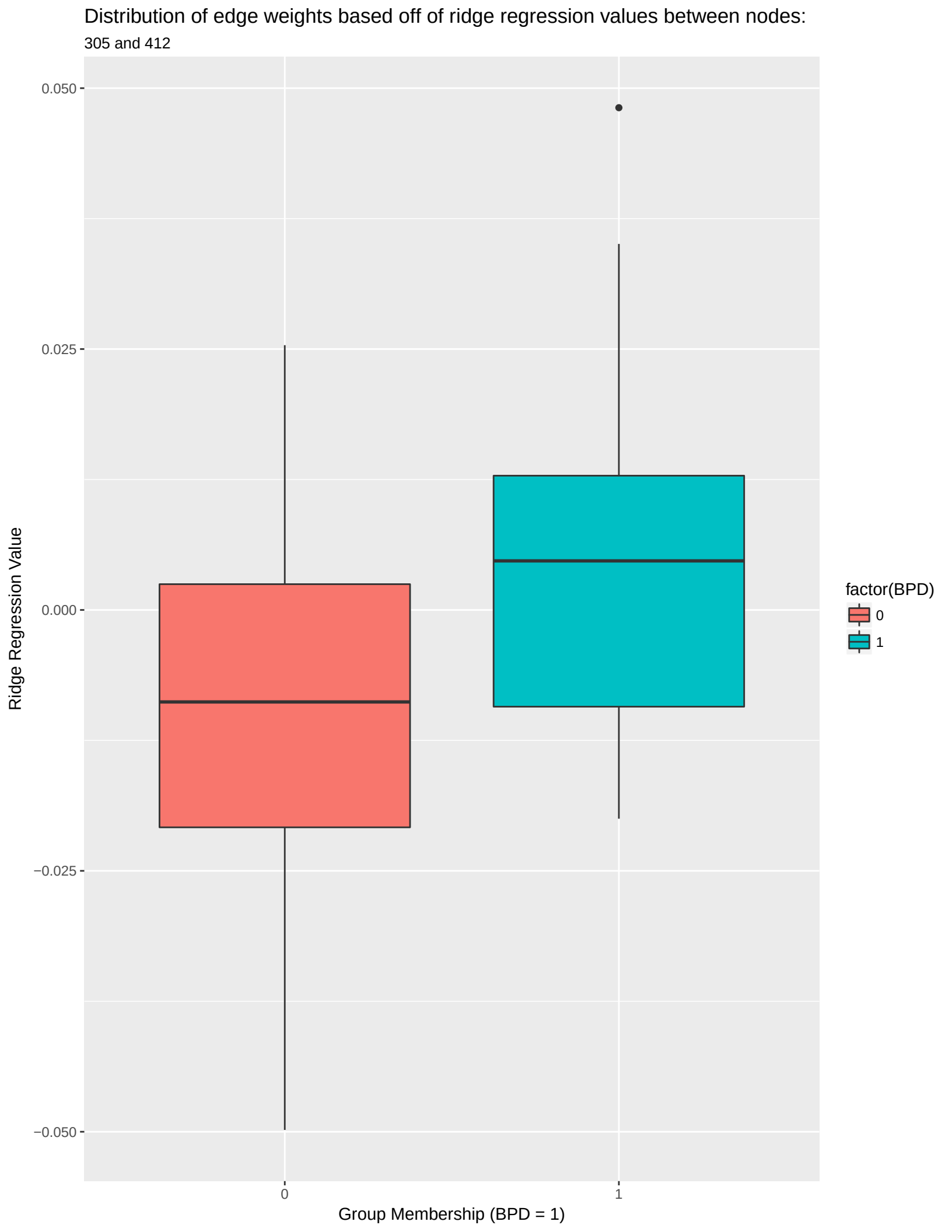

Distribution of edge weights based off of ridge regression values between nodes:
367 and 396
0.025
0.000
−0.025
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

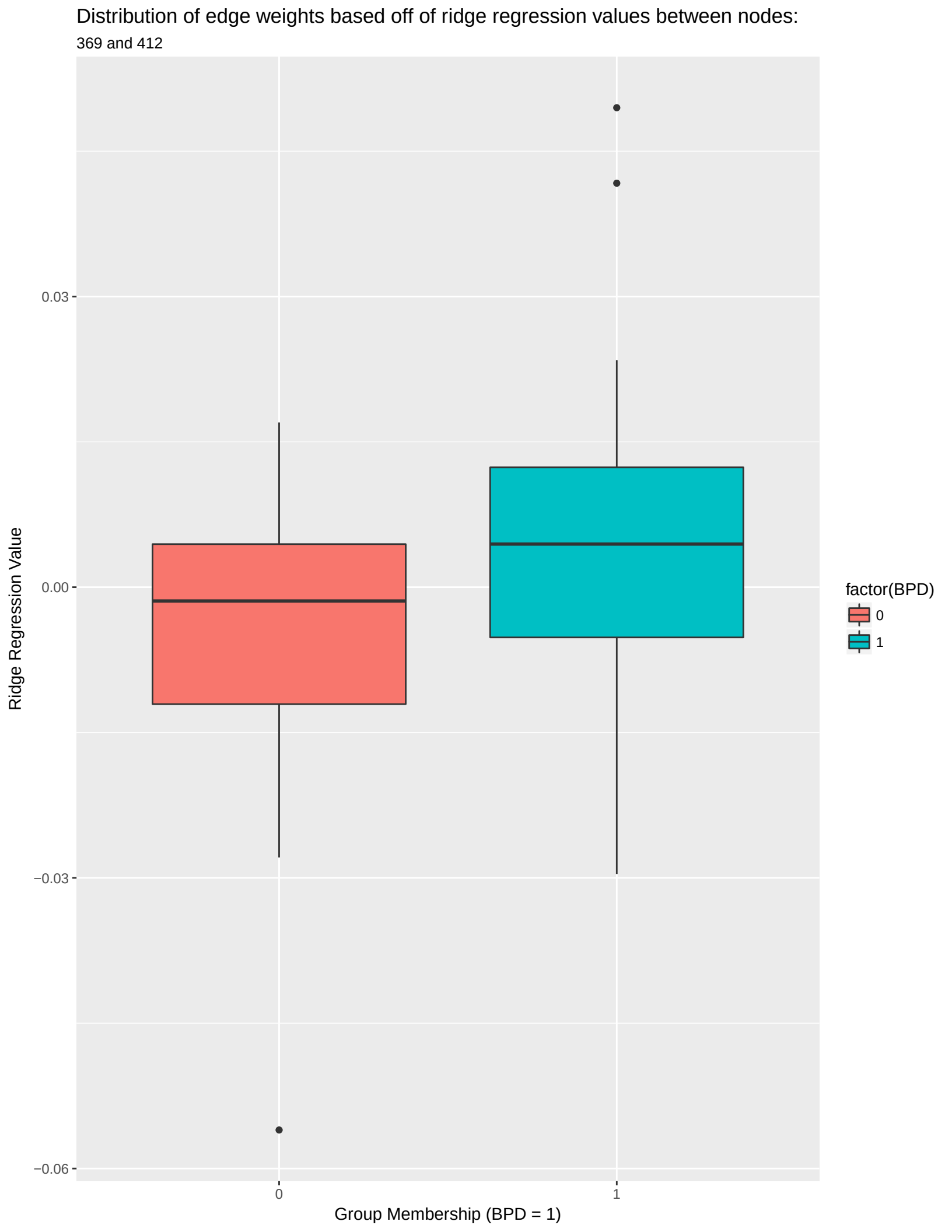

Distribution of edge weights based off of ridge regression values between nodes:
213 and 398
0.025
0.000
−0.025
−0.050
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

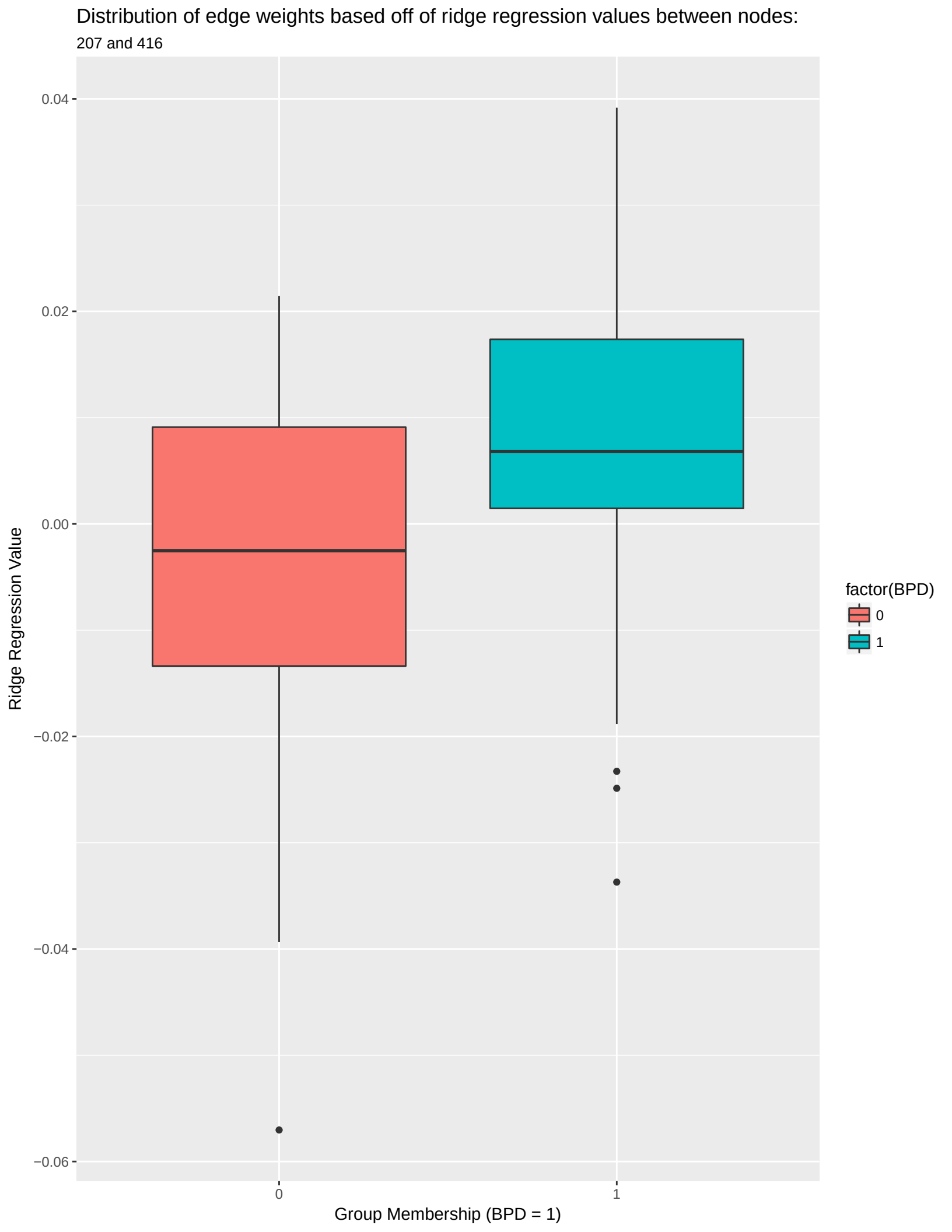

Distribution of edge weights based off of ridge regression values between nodes:
39 and 412
0.02
0.00
−0.02
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

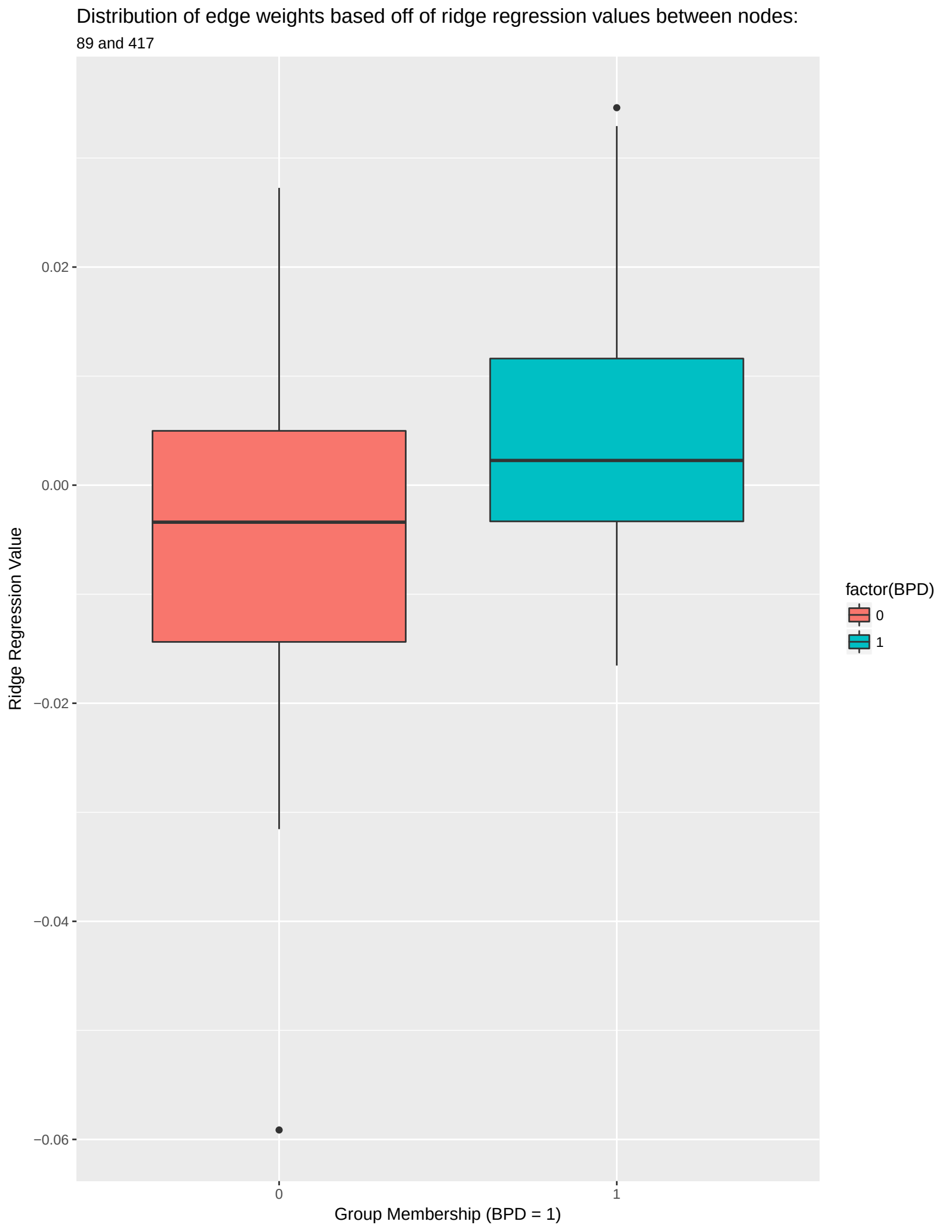

Distribution of edge weights based off of ridge regression values between nodes:
137 and 412
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

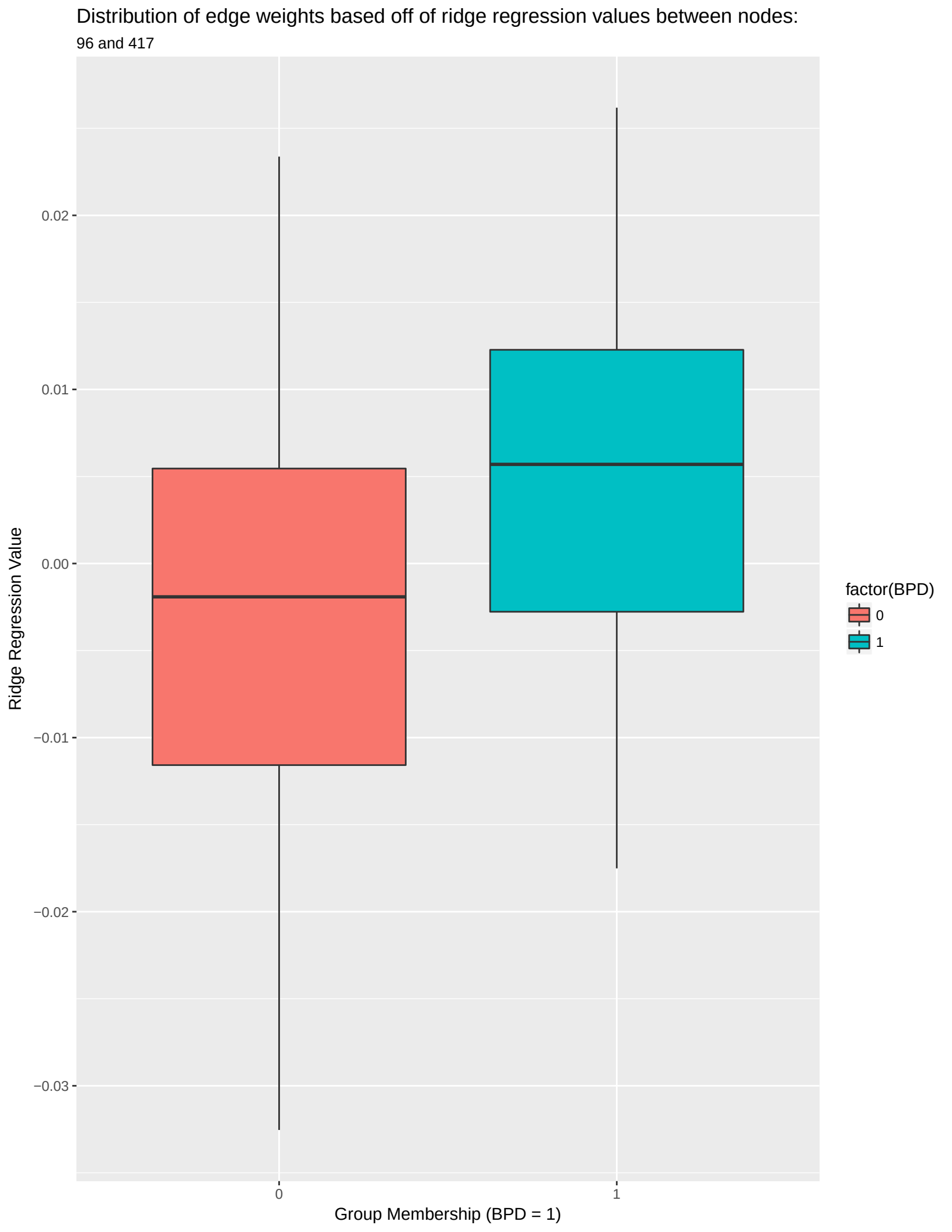

Distribution of edge weights based off of ridge regression values between nodes:
201 and 412
0.025
0.000
−0.025
−0.050
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

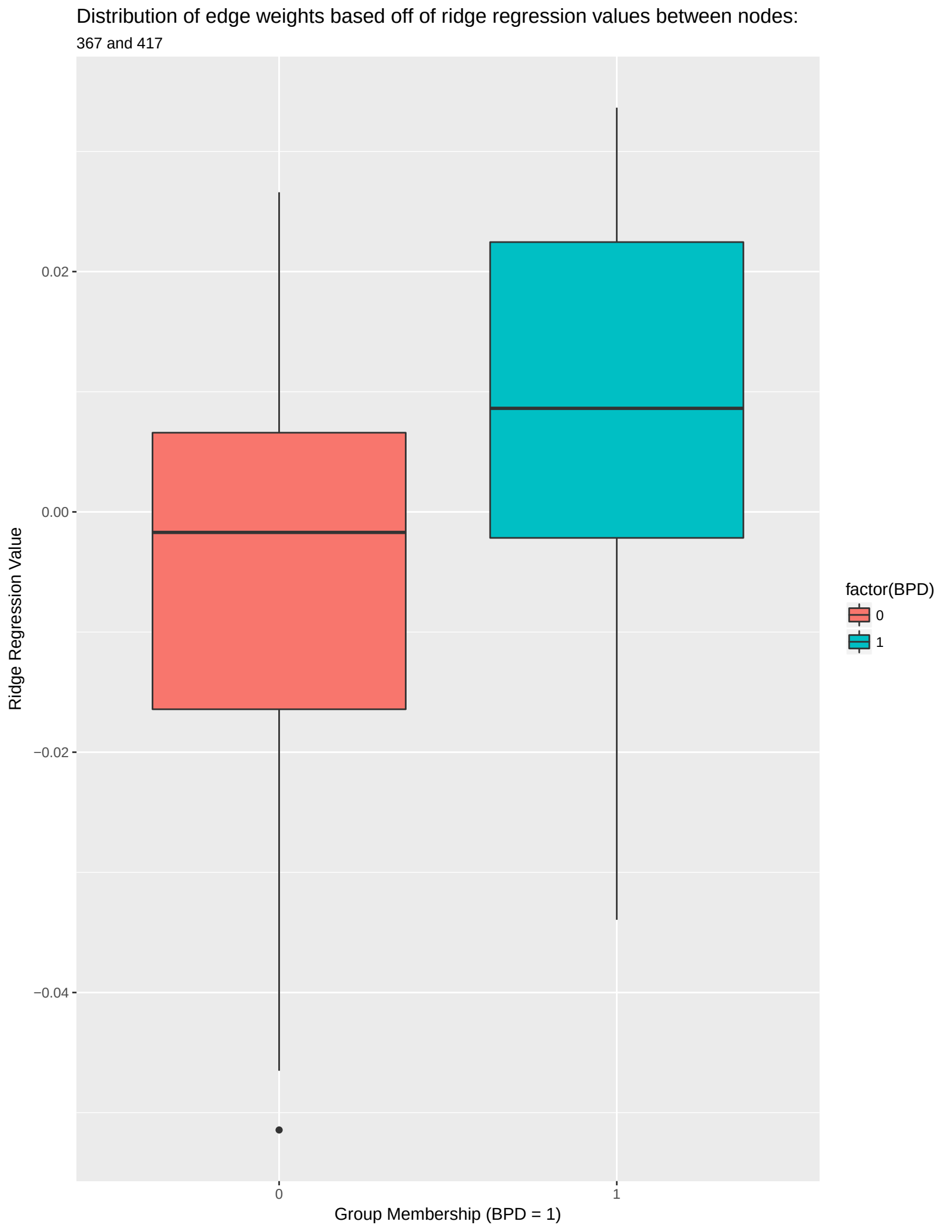

Distribution of edge weights based off of ridge regression values between nodes:
305 and 412
0.050
0.025
0.000
−0.025
−0.050
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

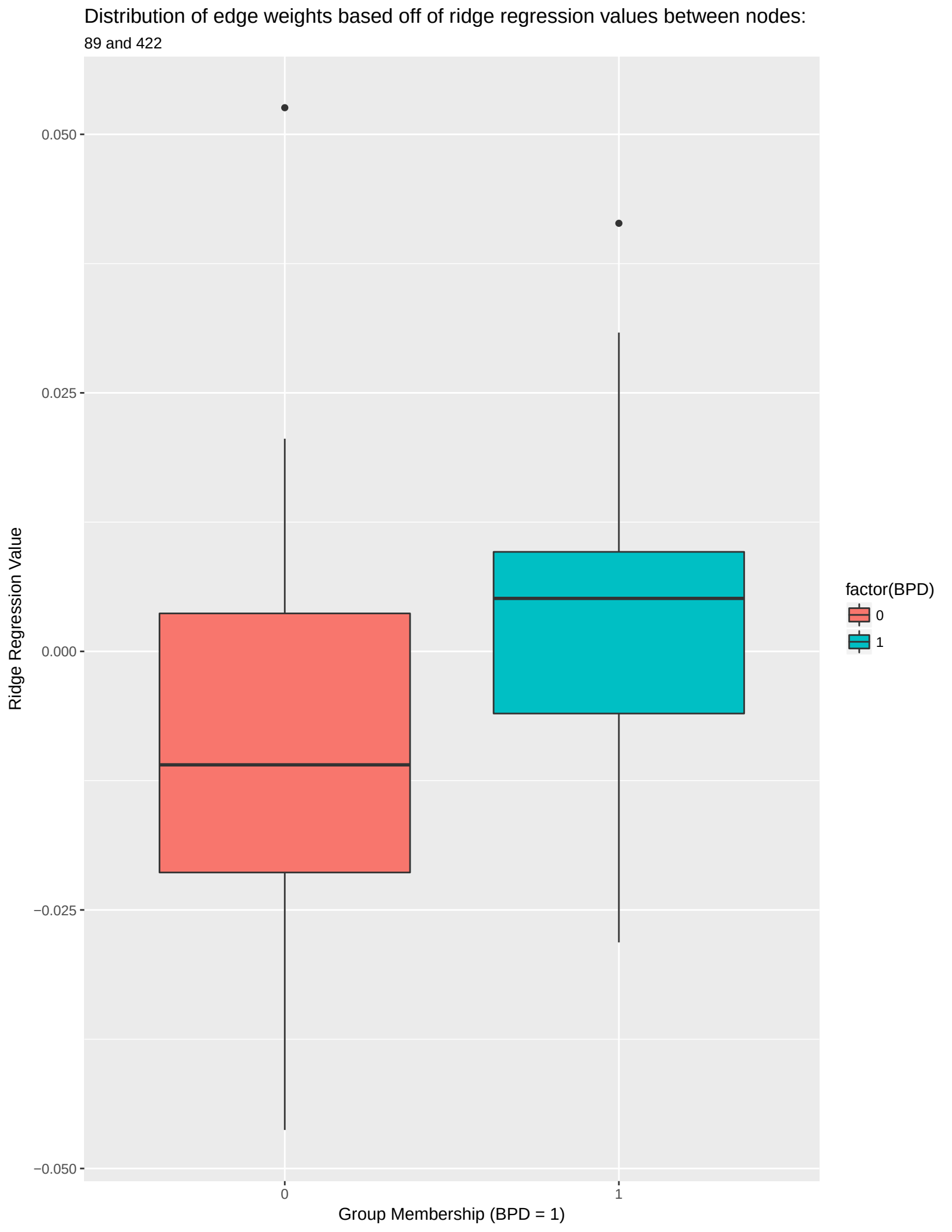

Distribution of edge weights based off of ridge regression values between nodes:
369 and 412
0.03
0.00
−0.03
−0.06
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1

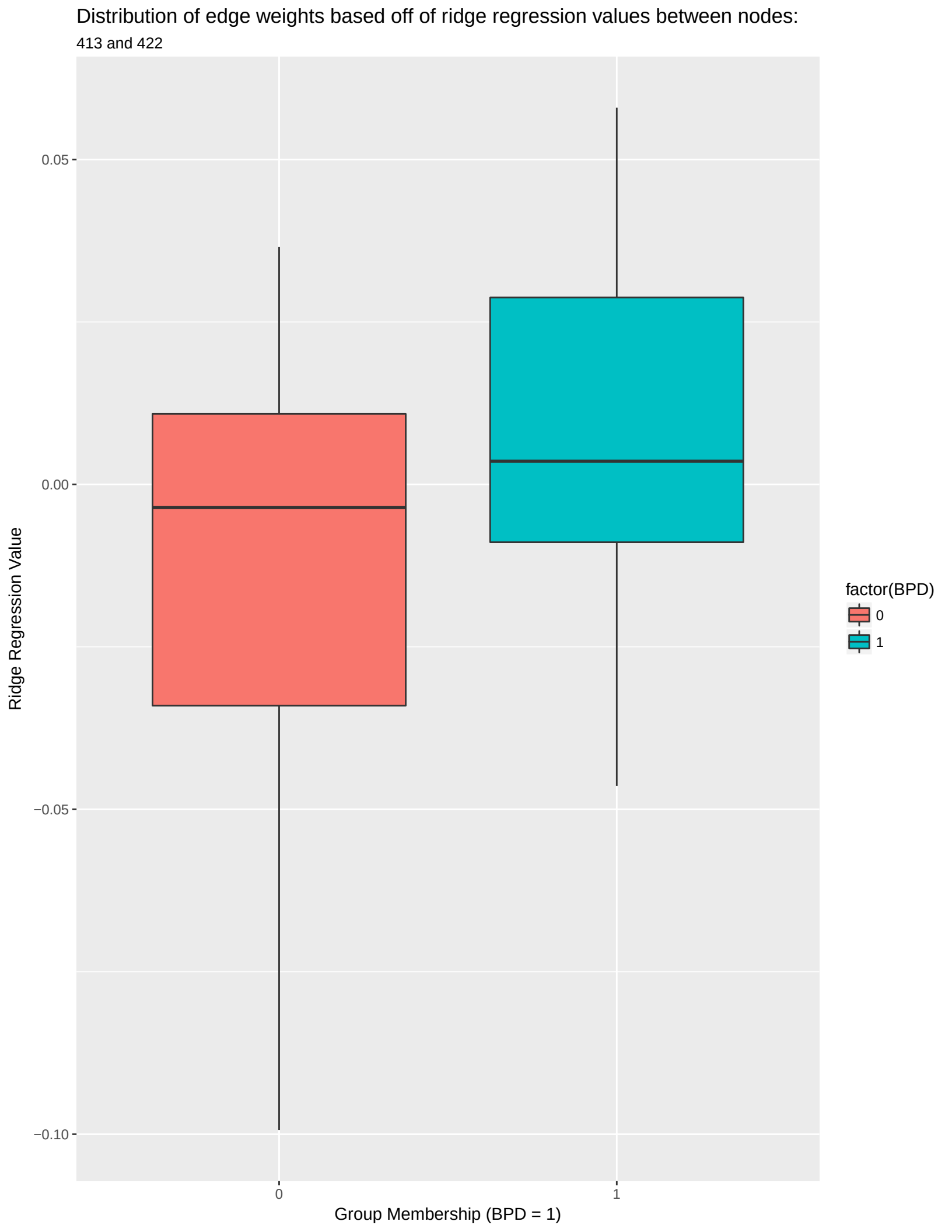

Distribution of edge weights based off of ridge regression values between nodes:
207 and 416
0.04
0.02
0.00
−0.02
−0.04
−0.06
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1


Distribution of edge weights based off of ridge regression values between nodes:
89 and 417
0.02
0.00
−0.02
−0.04
−0.06
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1


Distribution of edge weights based off of ridge regression values between nodes:
96 and 417
Ridge Regression Value
0.02
0.01
0.00
−0.01
−0.02
−0.03
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1


Distribution of edge weights based off of ridge regression values between nodes:
367 and 417
0.02
0.00
−0.02
−0.04
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1


Distribution of edge weights based off of ridge regression values between nodes:
89 and 422
0.050
0.025
0.000
−0.025
−0.050
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1


Distribution of edge weights based off of ridge regression values between nodes:
413 and 422
0.05
0.00
−0.05
−0.10
Ridge Regression Value
0
1
Group Membership (BPD = 1)
factor(BPD)
0
1