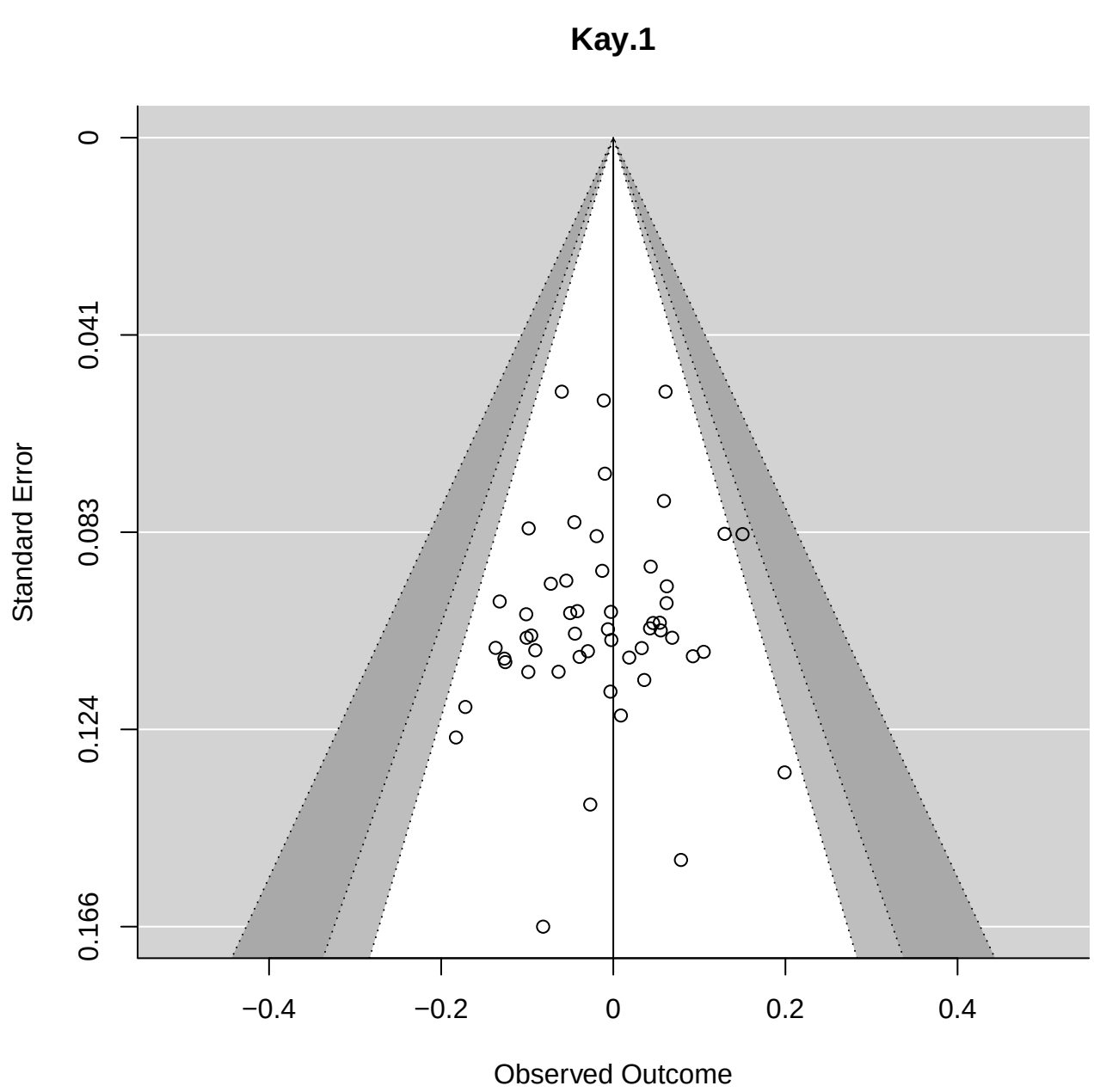
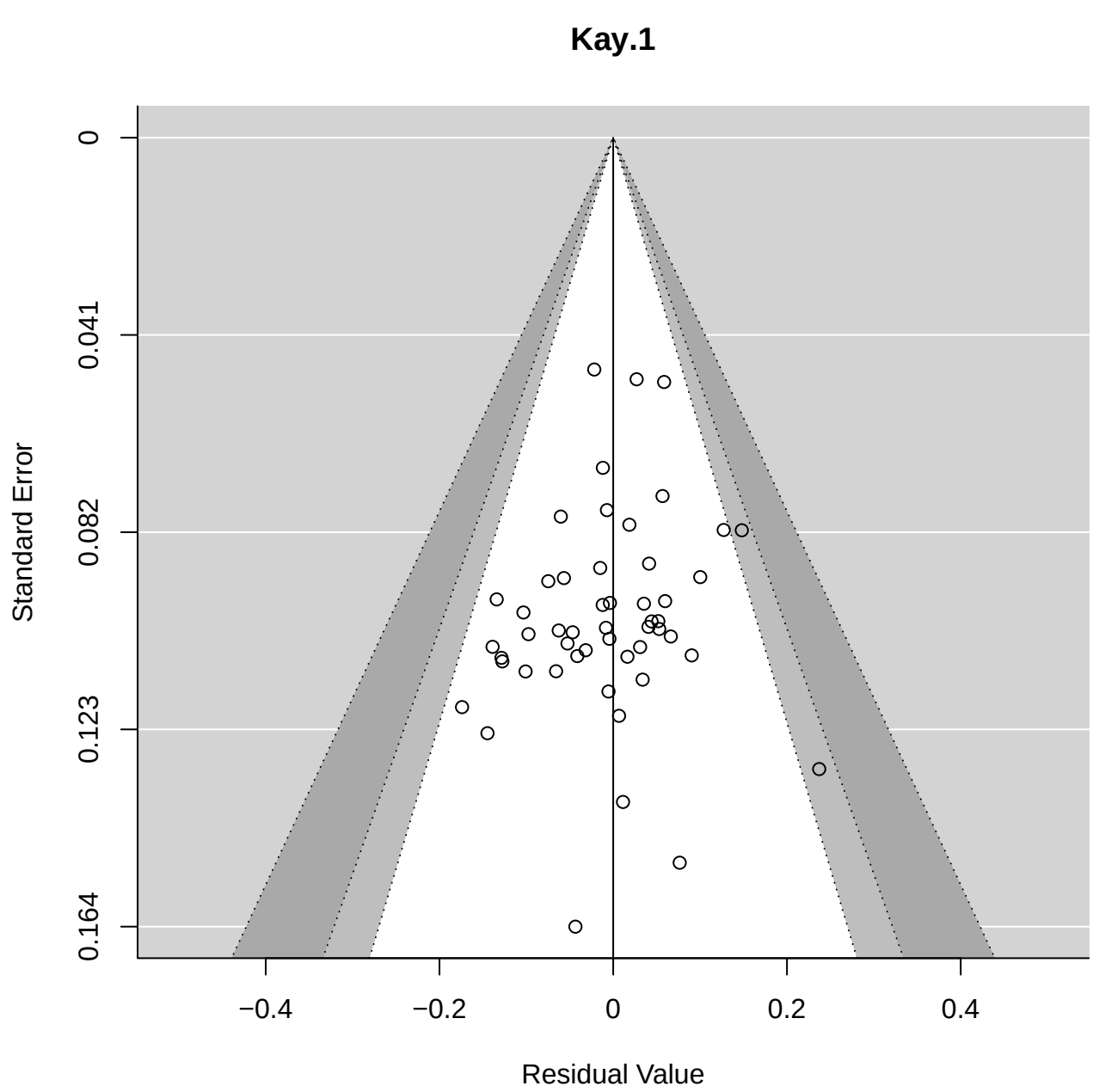
no moderator: Kay.1
I2: 0

```
Random-Effects Model (k = 52; tau^2 estimator: REML)

   logLik   deviance        AIC        BIC       AICc
  53.6217  −107.2434  −103.2434   −99.3797  −102.9934

tau^2 (estimated amount of total heterogeneity): 0 (SE = 0.0016)
tau (square root of estimated tau^2 value):      0
I^2 (total heterogeneity / total variability):   0.00%
H^2 (total variability / sampling variability):  1.00

Test for Heterogeneity:
Q(df = 51) = 33.9502, p-val = 0.9683

Model Results:

estimate      se     zval    pval    ci.lb   ci.ub
 −0.0096  0.0131  −0.7357  0.4619  −0.0353  0.0160

---
Signif. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 ... ..


       estimate  ci.lb  ci.ub
tau^2    0.0000 0.0000 0.0002
tau      0.0000 0.0000 0.0132
I^2(%)   0.0000 0.0000 1.9132
H^2      1.0000 1.0000 1.0195
```


Kay.1
Standard Error
0
0.041
0.083
0.124
0.166
−0.4
−0.2
0
0.2
0.4
Observed Outcome

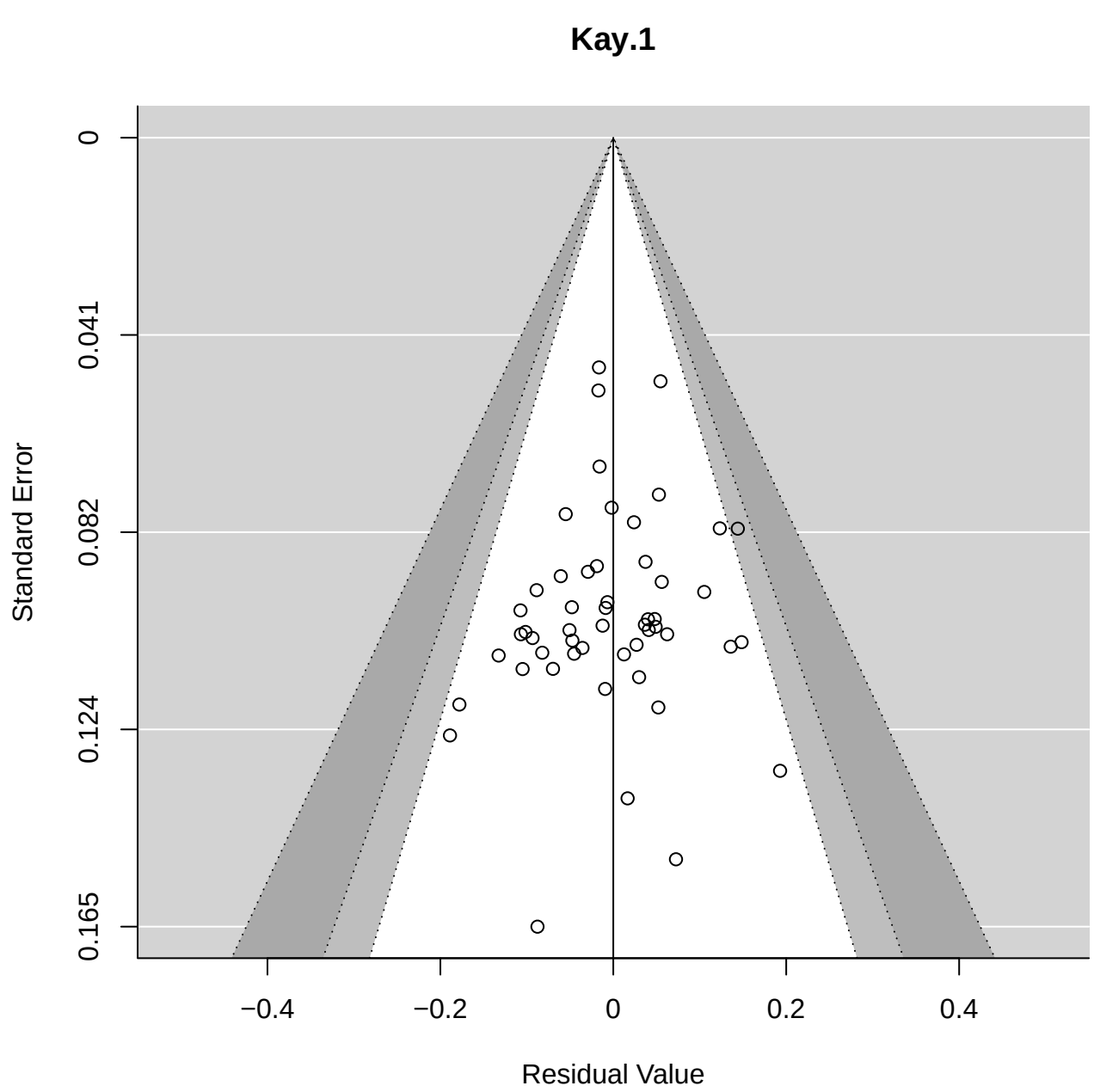
online moderator: Kay.1
I2: 0

```
l−Effects Model (k = 51; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
4382  −104.8765   −98.8765   −93.2010   −98.3431

! (estimated amount of residual heterogeneity):     0 (SE = 0.0016)
square root of estimated tau^2 value):             0
residual heterogeneity / unaccounted variability): 0.00%
unaccounted variability / sampling variability):   1.00
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 49) = 30.7404, p−val = 0.9809

of Moderators (coefficient 2):
 = 1) = 2.0630, p−val = 0.1509

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.0021  0.0162   0.1311  0.8957  −0.0296  0.0339
e.online.fonline   −0.0402  0.0280  −1.4363  0.1509  −0.0949  0.0146


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
1   0.0000 <0.0000 <0.0000
```


Kay.1
Standard Error
0
0.041
0.082
0.123
0.164
−0.4
−0.2
0
0.2
0.4
Residual Value

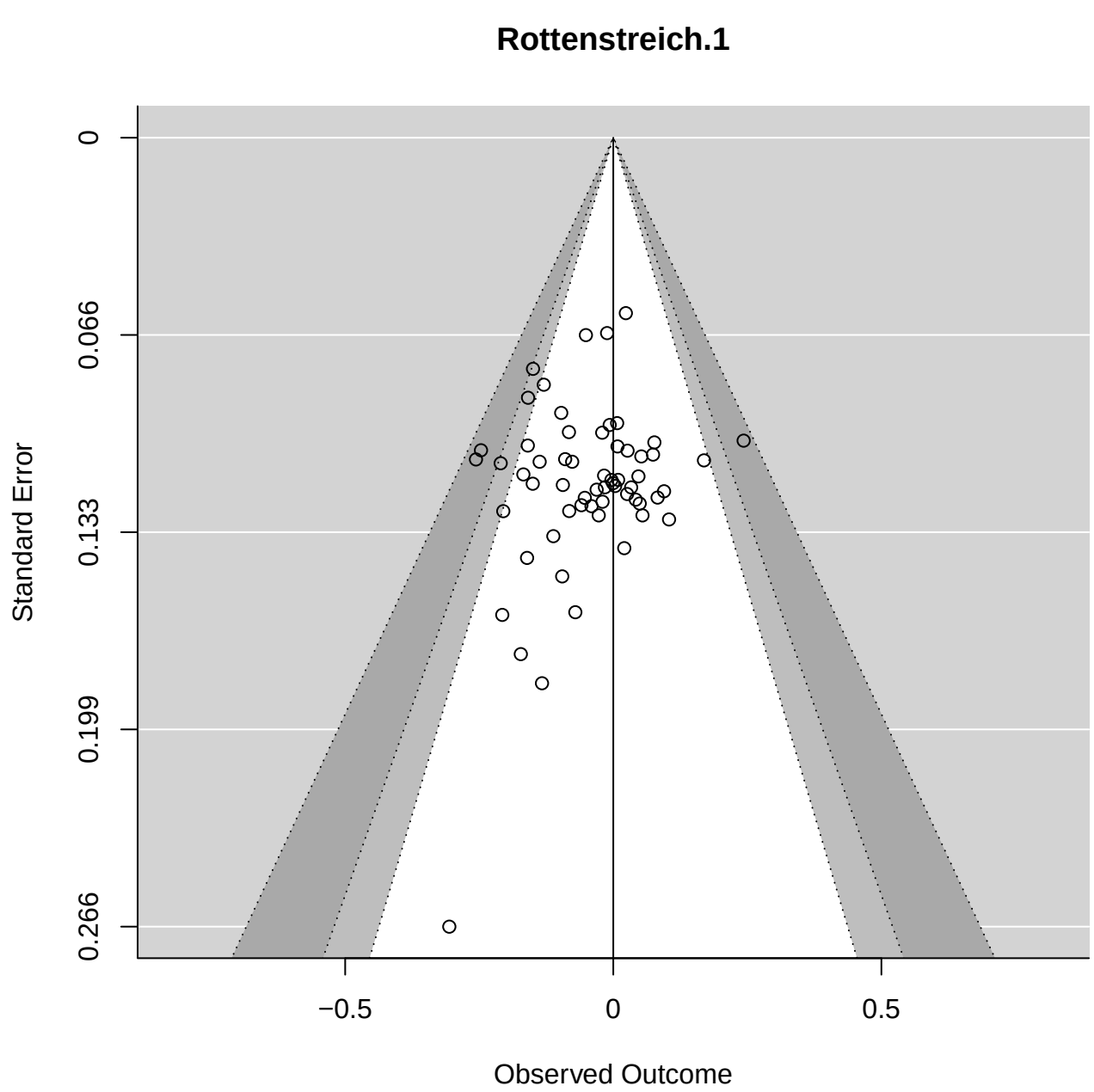
weird moderator: Kay.1
I2: 0

```
l−Effects Model (k = 52; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
7192  −107.4383  −101.4383   −95.7023  −100.9166

! (estimated amount of residual heterogeneity):     0 (SE = 0.0016)
 square root of estimated tau^2 value):             0
 residual heterogeneity / unaccounted variability): 0.00%
 unaccounted variability / sampling variability):   1.00
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 50) = 30.8549, p−val = 0.9848

 of Moderators (coefficient 2):
 = 1) = 3.0953, p−val = 0.0785

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt          −0.0433  0.0232  −1.8673  0.0619  −0.0888  0.0021  .
e.WEIRD.f    0.0495  0.0281   1.7593  0.0785  −0.0056  0.1046  .


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0000 <0.0000 <0.0000
```


Kay.1
Standard Error
0
0.041
0.082
0.124
0.165
−0.4
−0.2
0
0.2
0.4
Residual Value

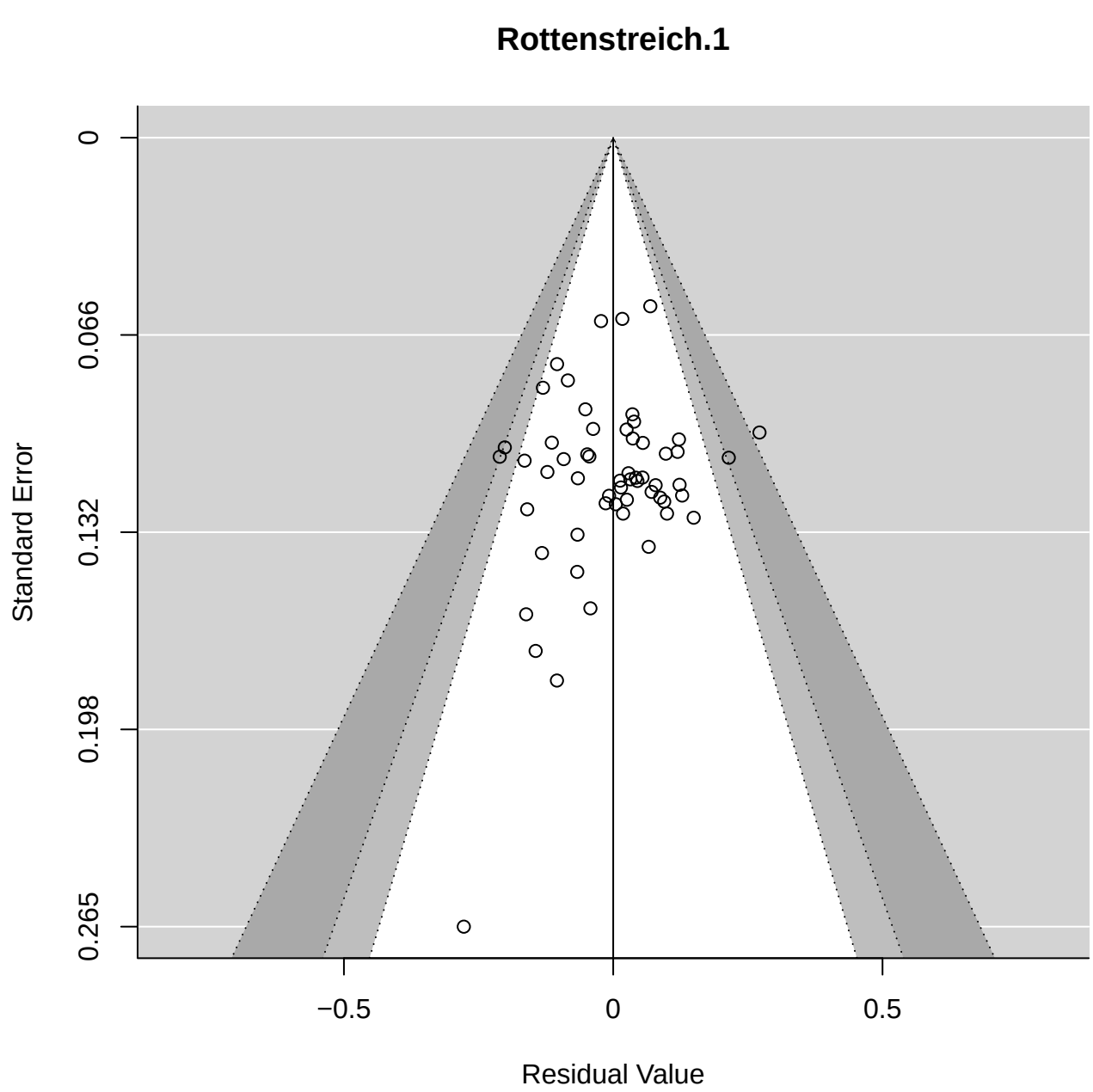
no moderator: Rottenstreich.1
I2: 0

```
)m−Effects Model (k = 60; tau^2 estimator: REML)

|Lik  deviance       AIC       BIC      AICc
3531  −96.7062  −92.7062  −88.5511  −92.4919

! (estimated amount of total heterogeneity): 0 (SE = 0.0019)
 square root of estimated tau^2 value):      0
 total heterogeneity / total variability):   0.00%
 total variability / sampling variability):  1.00

 for Heterogeneity:
 = 59) = 50.7516, p−val = 0.7691

. Results:

ıate      se     zval    pval    ci.lb    ci.ub
)408  0.0140  −2.9228  0.0035  −0.0682  −0.0135  **


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0000 0.0000  0.0031
     0.0000 0.0000  0.0561
3)   0.0000 0.0000 21.0805
```


Rottenstreich.1
Standard Error
0
0.066
0.133
0.199
0.266
−0.5
0
0.5
Observed Outcome

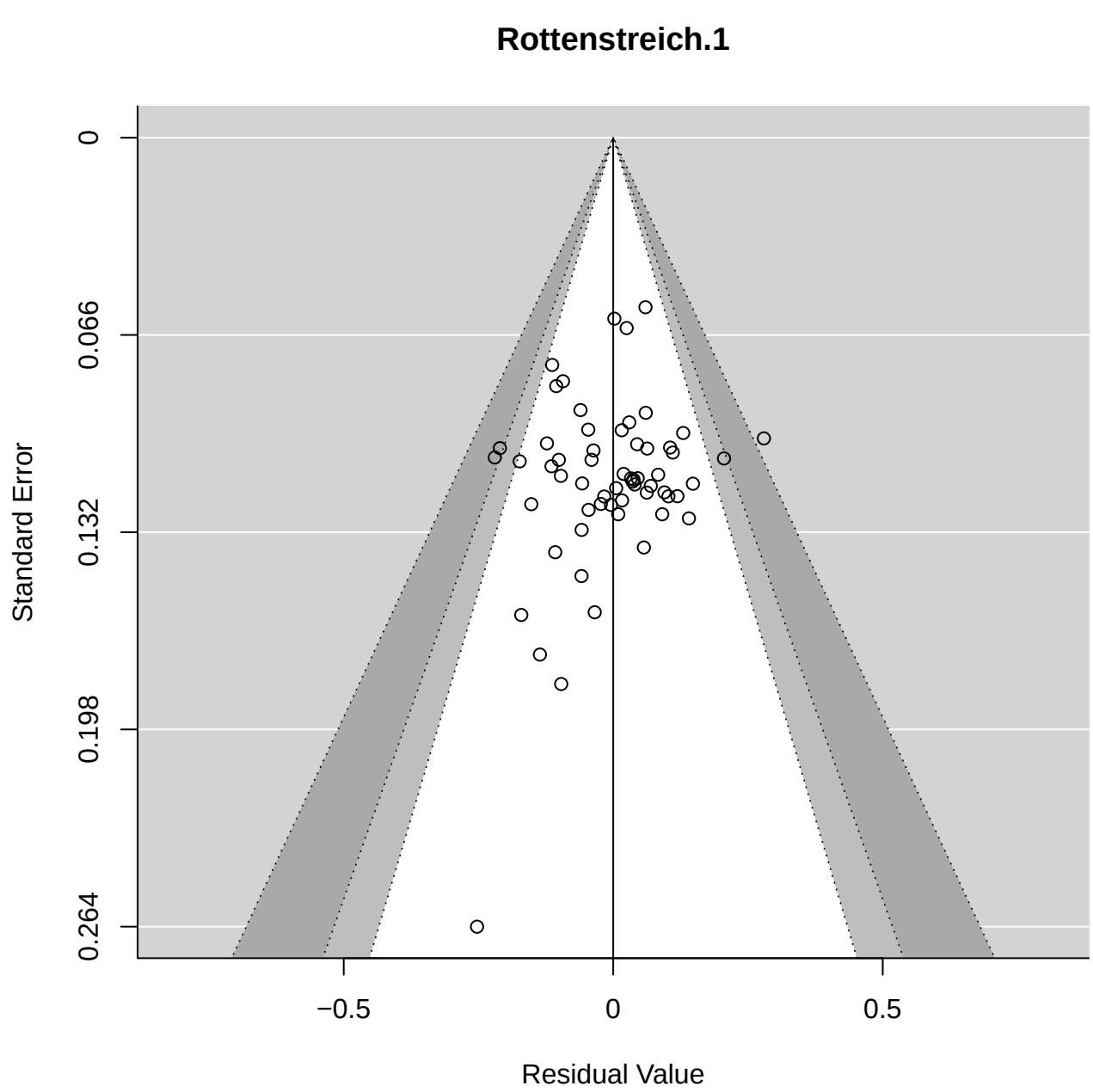
online moderator: Rottenstreich.1
I2: 0

```
l−Effects Model (k = 57; tau^2 estimator: REML)

gLik  deviance       AIC       BIC      AICc
3466  −88.6931  −82.6931  −76.6711  −82.2225

! (estimated amount of residual heterogeneity):     0 (SE = 0.0020)
 square root of estimated tau^2 value):             0
 residual heterogeneity / unaccounted variability): 0.00%
 unaccounted variability / sampling variability):   1.00
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 55) = 48.8607, p−val = 0.7069

 of Moderators (coefficient 2):
 = 1) = 0.3063, p−val = 0.5800

. Results:

                   estimate      se     zval    pval    ci.lb    ci.ub
:pt                 −0.0454  0.0173  −2.6291  0.0086  −0.0793  −0.0116
:e.online.fonline    0.0170  0.0307   0.5534  0.5800  −0.0431   0.0771


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
1   0.0000 0.0000  0.0039
```


Rottenstreich.1
Standard Error
0
0.066
0.132
0.198
0.265
−0.5
0
0.5
Residual Value

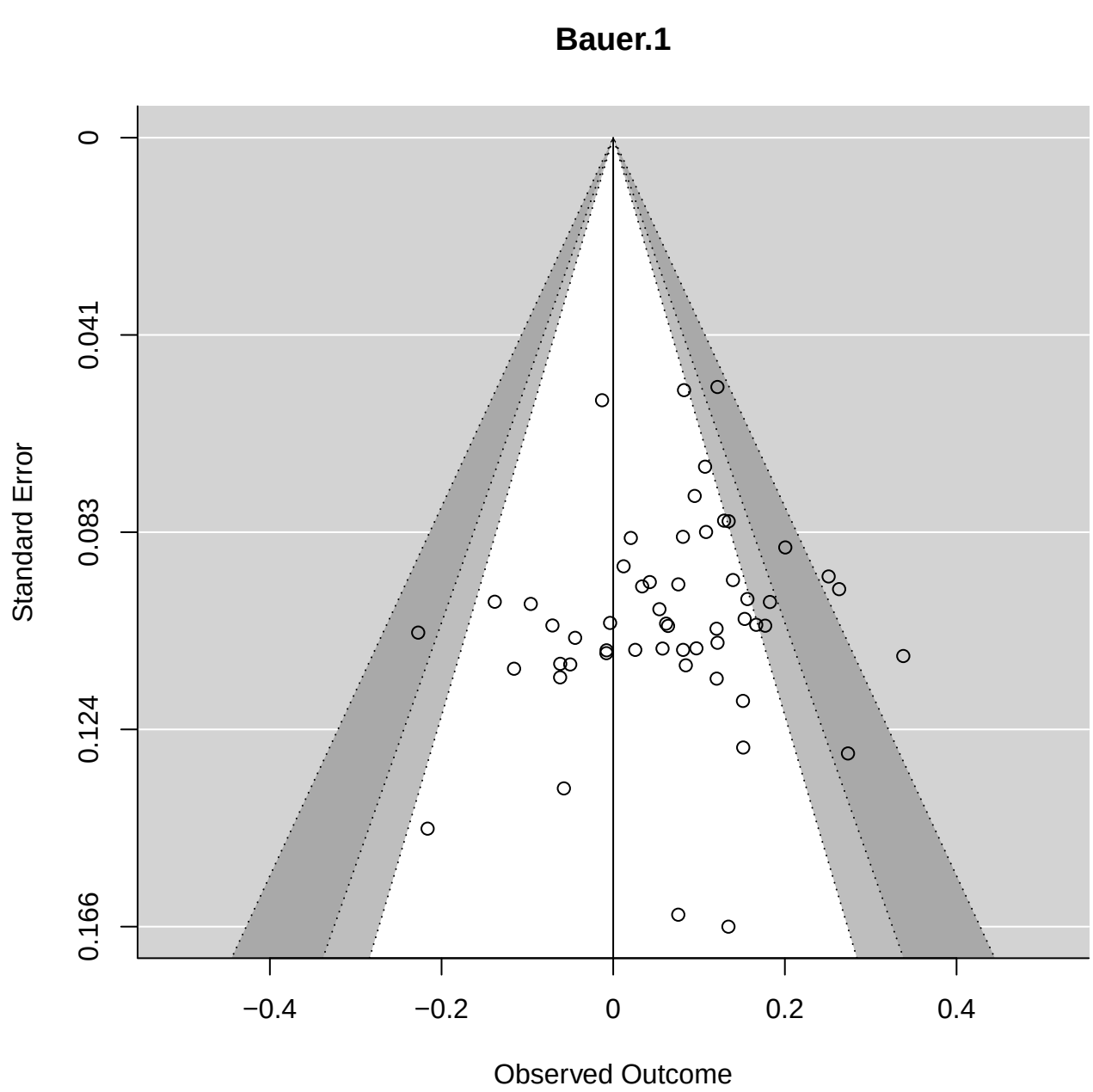
weird moderator: Rottenstreich.1
I2: 0

```
l−Effects Model (k = 60; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
.929  −94.3857  −88.3857  −82.2044  −87.9413

! (estimated amount of residual heterogeneity):     0 (SE = 0.0020)
 square root of estimated tau^2 value):             0
 residual heterogeneity / unaccounted variability): 0.00%
 unaccounted variability / sampling variability):   1.00
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 58) = 50.4743, p−val = 0.7482

 of Moderators (coefficient 2):
 = 1) = 0.2773, p−val = 0.5985

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt          −0.0532  0.0273  −1.9485  0.0514  −0.1067  0.0003  .
e.WEIRD.f    0.0167  0.0318   0.5266  0.5985  −0.0455  0.0790


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0000 0.0000  0.0034
```


Rottenstreich.1
Standard Error
0
0.066
0.132
0.198
0.264
−0.5
0
0.5
Residual Value

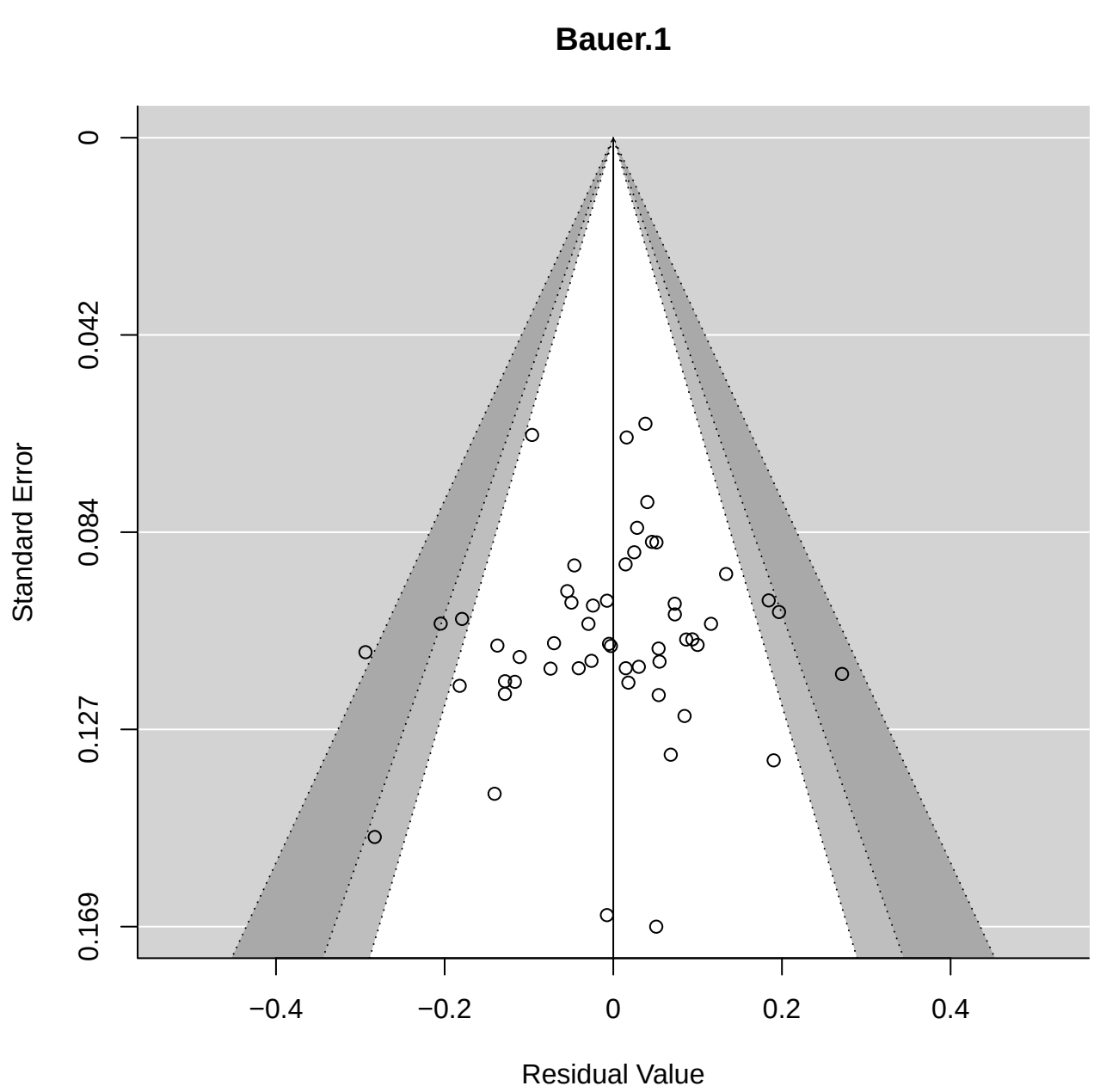
no moderator: Bauer.1
I2: 11.966942201

```
)m−Effects Model (k = 54; tau^2 estimator: REML)

]Lik  deviance       AIC       BIC      AICc
)162  −83.8324  −79.8324  −75.8919  −79.5924

! (estimated amount of total heterogeneity): 0.0012 (SE = 0.0018)
 square root of estimated tau^2 value):      0.0348
 total heterogeneity / total variability):   11.97%
 total variability / sampling variability):  1.14

 for Heterogeneity:
 = 53) = 63.7883, p−val = 0.1473

. Results:

ıate      se    zval    pval   ci.lb   ci.ub
)713  0.0139  5.1438  <.0001  0.0441  0.0984  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0012 0.0000  0.0086
     0.0348 0.0000  0.0926
5)  11.9669 0.0000 49.0988
```


Bauer.1
Standard Error
0
0.041
0.083
0.124
0.166
−0.4
−0.2
0
0.2
0.4
Observed Outcome

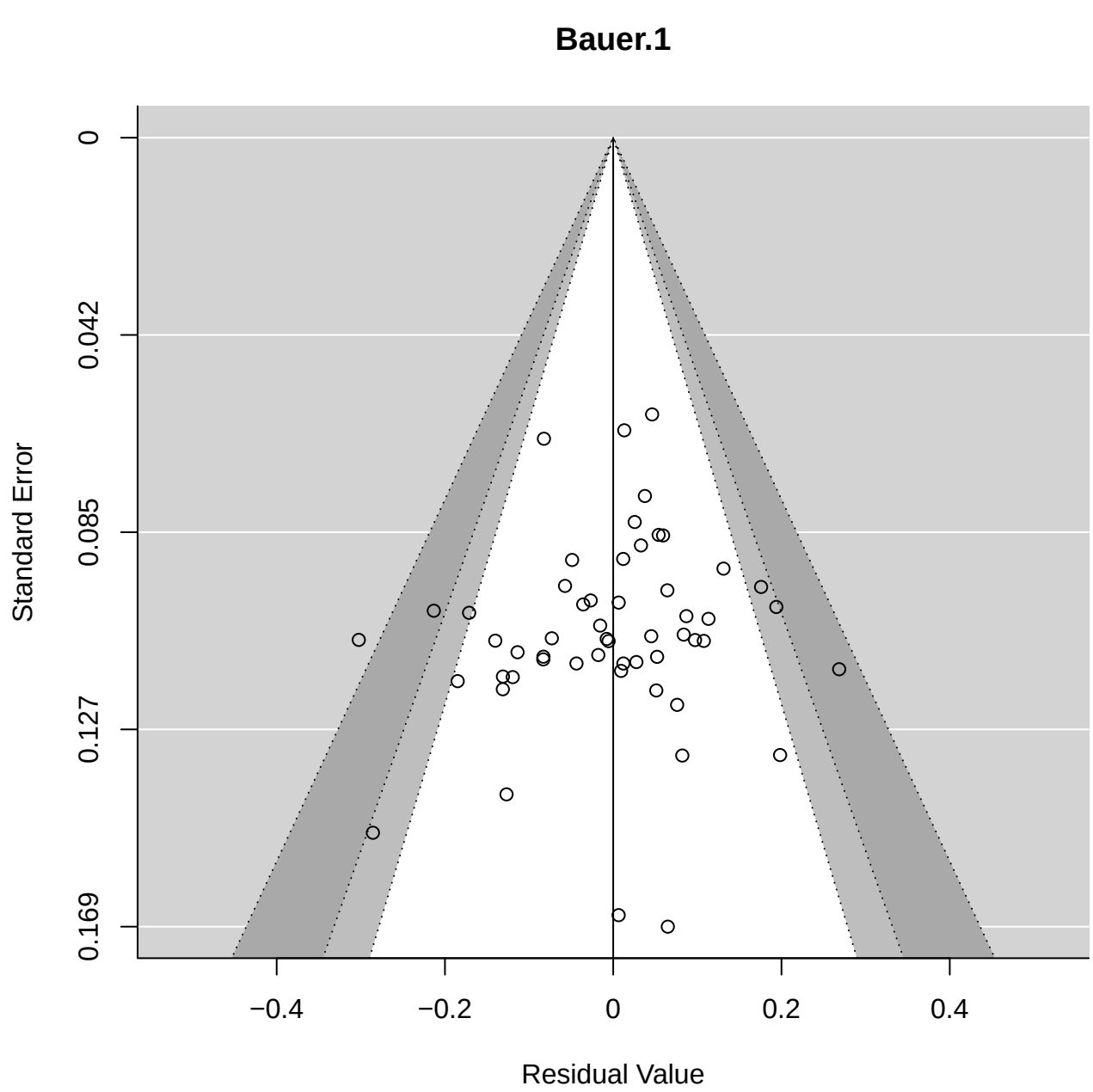
online moderator: Bauer.1
I2: 15.2426119614

```
l−Effects Model (k = 53; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
895  −79.3789  −73.3789  −67.5835  −72.8683

 (estimated amount of residual heterogeneity):     0.0016 (SE = 0.002
square root of estimated tau^2 value):             0.0401
residual heterogeneity / unaccounted variability): 15.24%
unaccounted variability / sampling variability):   1.18
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 51) = 62.9894, p−val = 0.1210

of Moderators (coefficient 2):
 = 1) = 0.3040, p−val = 0.5814

. Results:

                  estimate      se    zval    pval    ci.lb   ci.ub
pt                  0.0667  0.0175  3.8041  0.0001   0.0323  0.1010
e.online.fonline    0.0167  0.0302  0.5513  0.5814  −0.0425  0.0758


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0016 0.0000  0.0092
```


Bauer.1
Standard Error
0
0.042
0.084
0.127
0.169
−0.4
−0.2
0
0.2
0.4
Residual Value

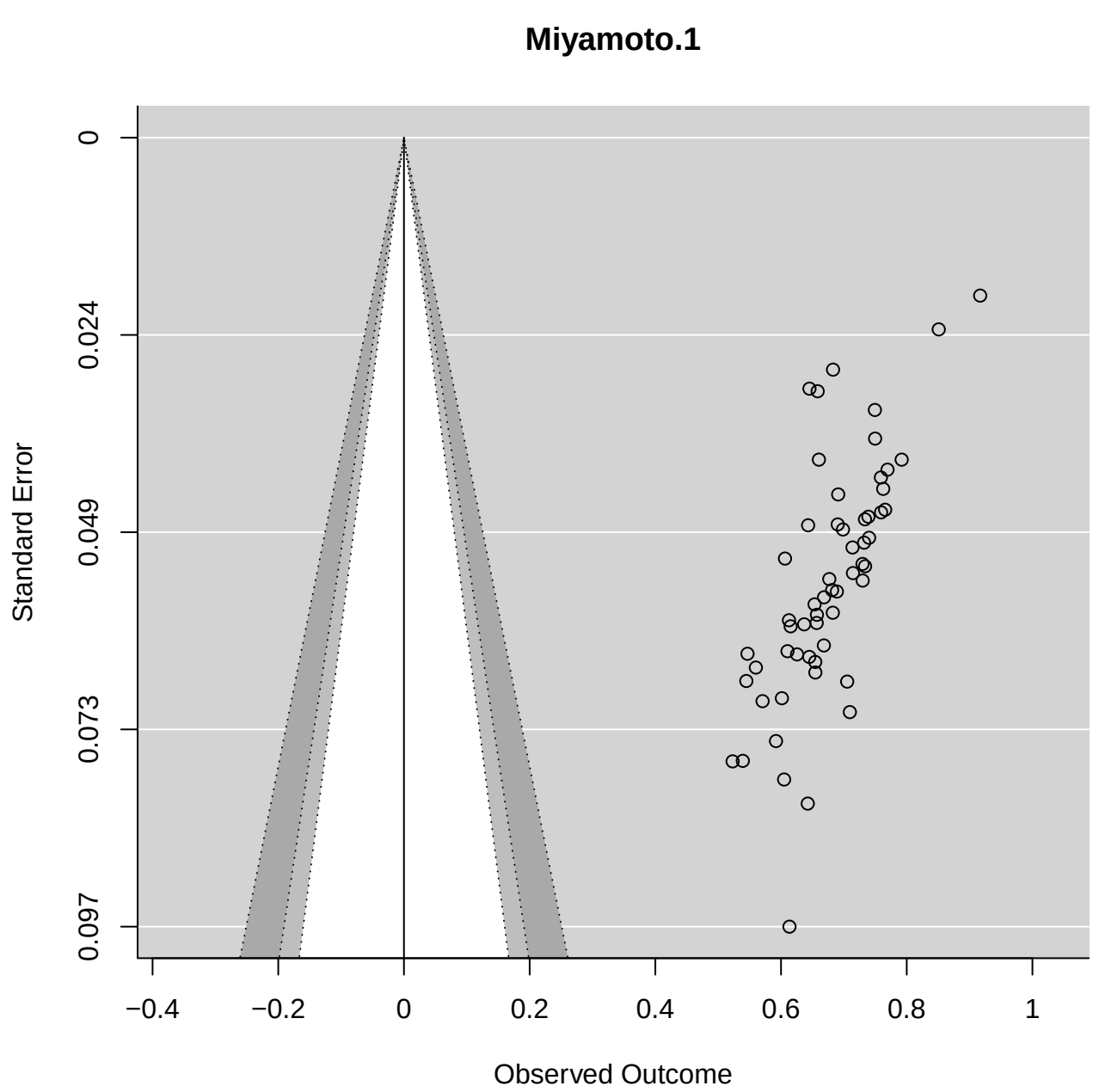
weird moderator: Bauer.1
I2: 15.2426119614

```
l−Effects Model (k = 54; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
622  −81.1245  −75.1245  −69.2708  −74.6245

 (estimated amount of residual heterogeneity):     0.0014 (SE = 0.001
square root of estimated tau^2 value):             0.0375
residual heterogeneity / unaccounted variability): 13.58%
unaccounted variability / sampling variability):   1.16
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 52) = 63.6808, p−val = 0.1285

of Moderators (coefficient 2):
 = 1) = 0.0372, p−val = 0.8471

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.0752  0.0251   2.9915  0.0028   0.0259  0.1245  **
e.WEIRD.f   −0.0058  0.0303  −0.1928  0.8471  −0.0652  0.0535


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0014 0.0000  0.0090
```


Bauer.1
Standard Error
0
0.042
0.085
0.127
0.169
−0.4
−0.2
0
0.2
0.4
Residual Value

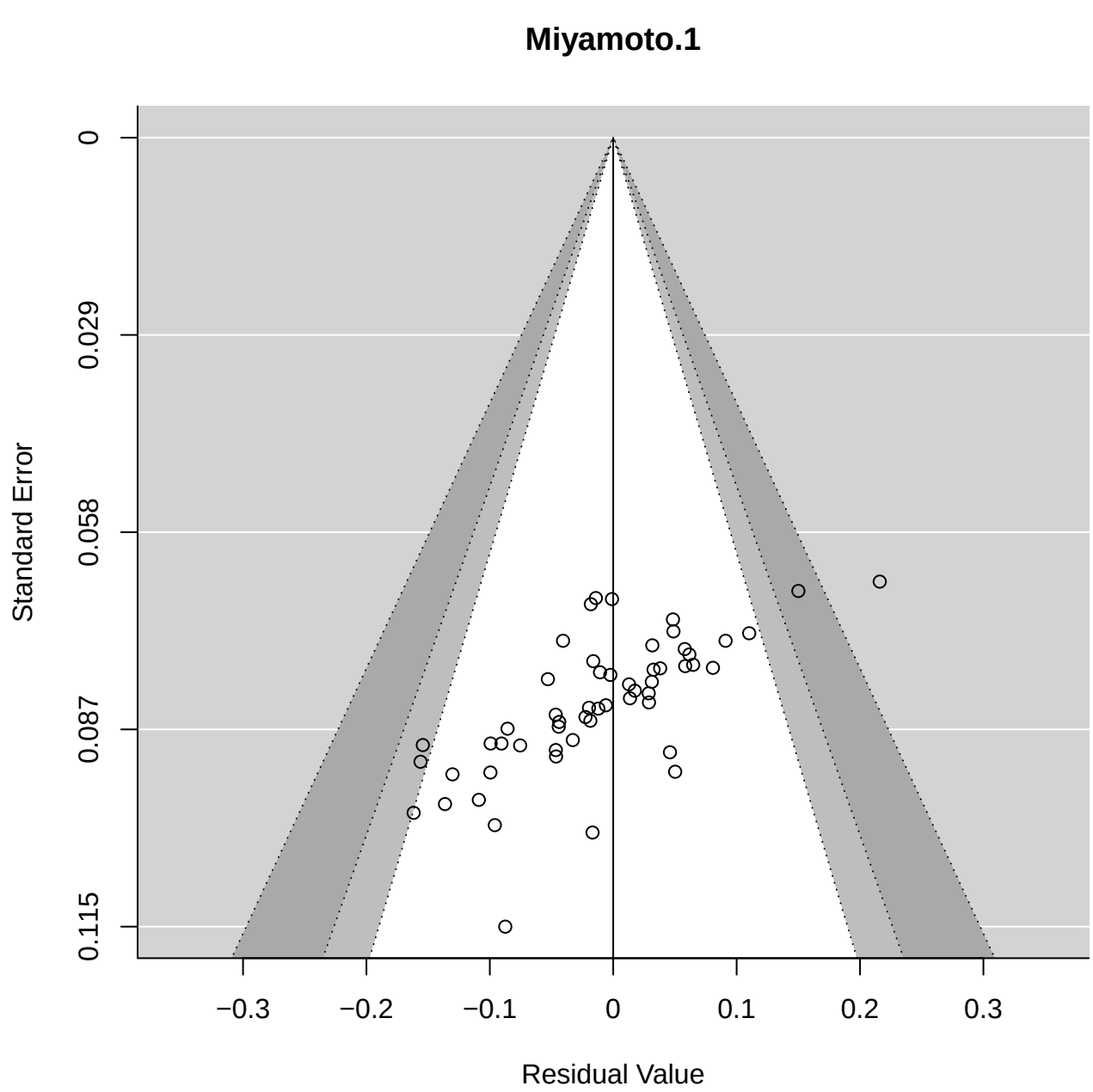
no moderator: Miyamoto.1
I2: 64.6917446446

```
ɔm−Effects Model (k = 58; tau^2 estimator: REML)

ɡLik   deviance        AIC        BIC       AICc
 2389  −126.4778  −122.4778  −118.3917  −122.2556

! (estimated amount of total heterogeneity): 0.0041 (SE = 0.0013)
 square root of estimated tau^2 value):      0.0643
 total heterogeneity / total variability):   64.69%
 total variability / sampling variability):  2.83

 for Heterogeneity:
 = 57) = 235.6520, p−val < .0001

. Results:

ıate      se     zval    pval   ci.lb   ci.ub
ɜ886  0.0110  62.5903  <.0001  0.6670  0.7101  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0041  0.0019  0.0061
     0.0643  0.0440  0.0782
ɜ)  64.6917 46.1991 73.0659
```


Miyamoto.1
Standard Error
0
0.024
0.049
0.073
0.097
−0.4
−0.2
0
0.2
0.4
0.6
0.8
1
Observed Outcome

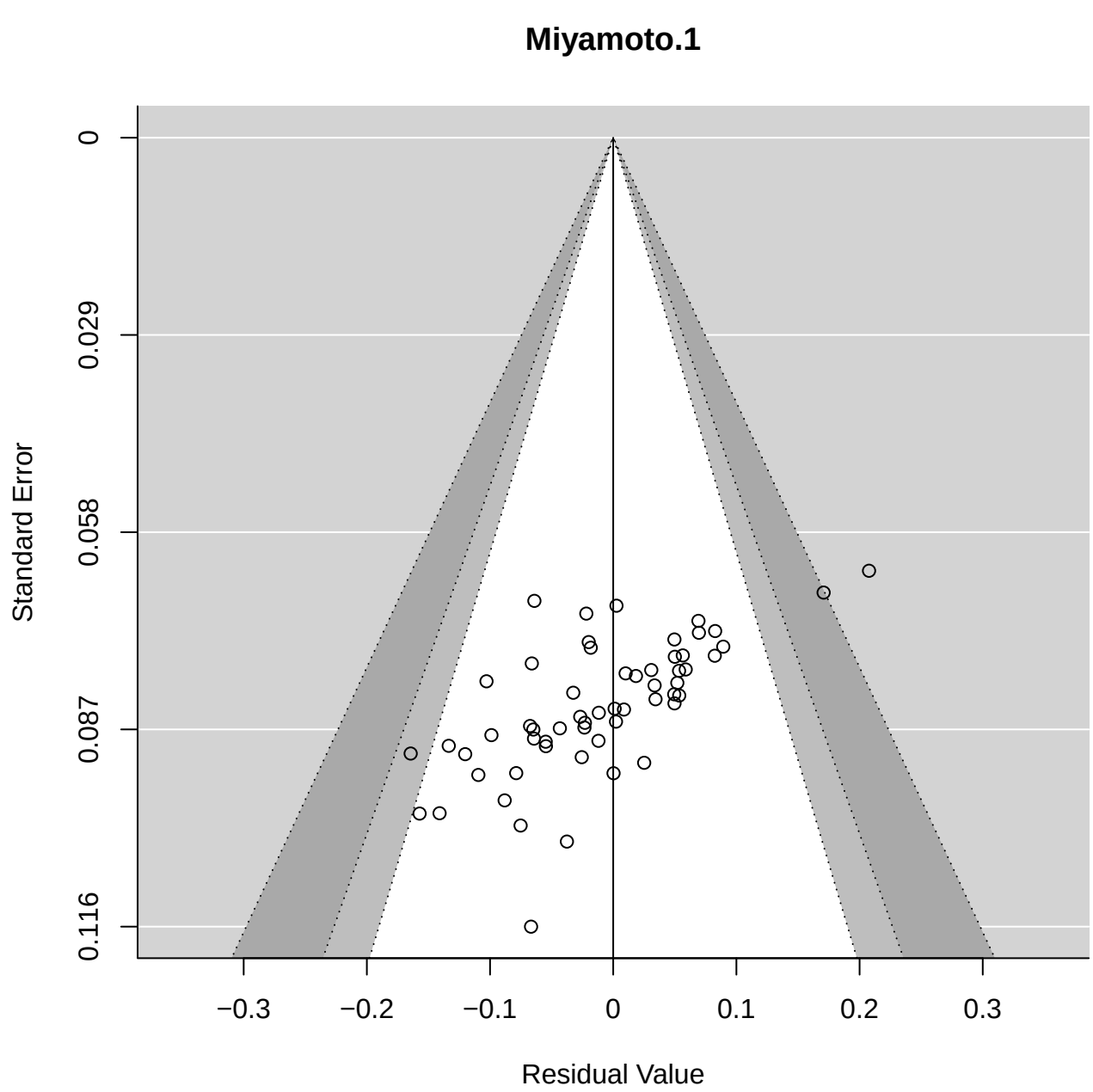
online moderator: Miyamoto.1
I2: 64.2158767519

```
l−Effects Model (k = 55; tau^2 estimator: REML)

ɔgLik   deviance        AIC        BIC       AICc
 7689  −117.5377  −111.5377  −105.6268  −111.0479

! (estimated amount of residual heterogeneity):     0.0040 (SE = 0.001
 square root of estimated tau^2 value):             0.0634
 residual heterogeneity / unaccounted variability): 64.22%
 unaccounted variability / sampling variability):   2.79
 amount of heterogeneity accounted for):            7.53%

 for Residual Heterogeneity:
 = 53) = 202.5526, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 2.8335, p−val = 0.0923

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
:pt                  0.7009  0.0132  52.9479  <.0001   0.6750  0.7268
:e.online.fonline   −0.0416  0.0247  −1.6833  0.0923  −0.0901  0.0068


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
1    0.0040  0.0018  0.0063
```


Miyamoto.1
Standard Error
0
0.029
0.058
0.087
0.115
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Residual Value

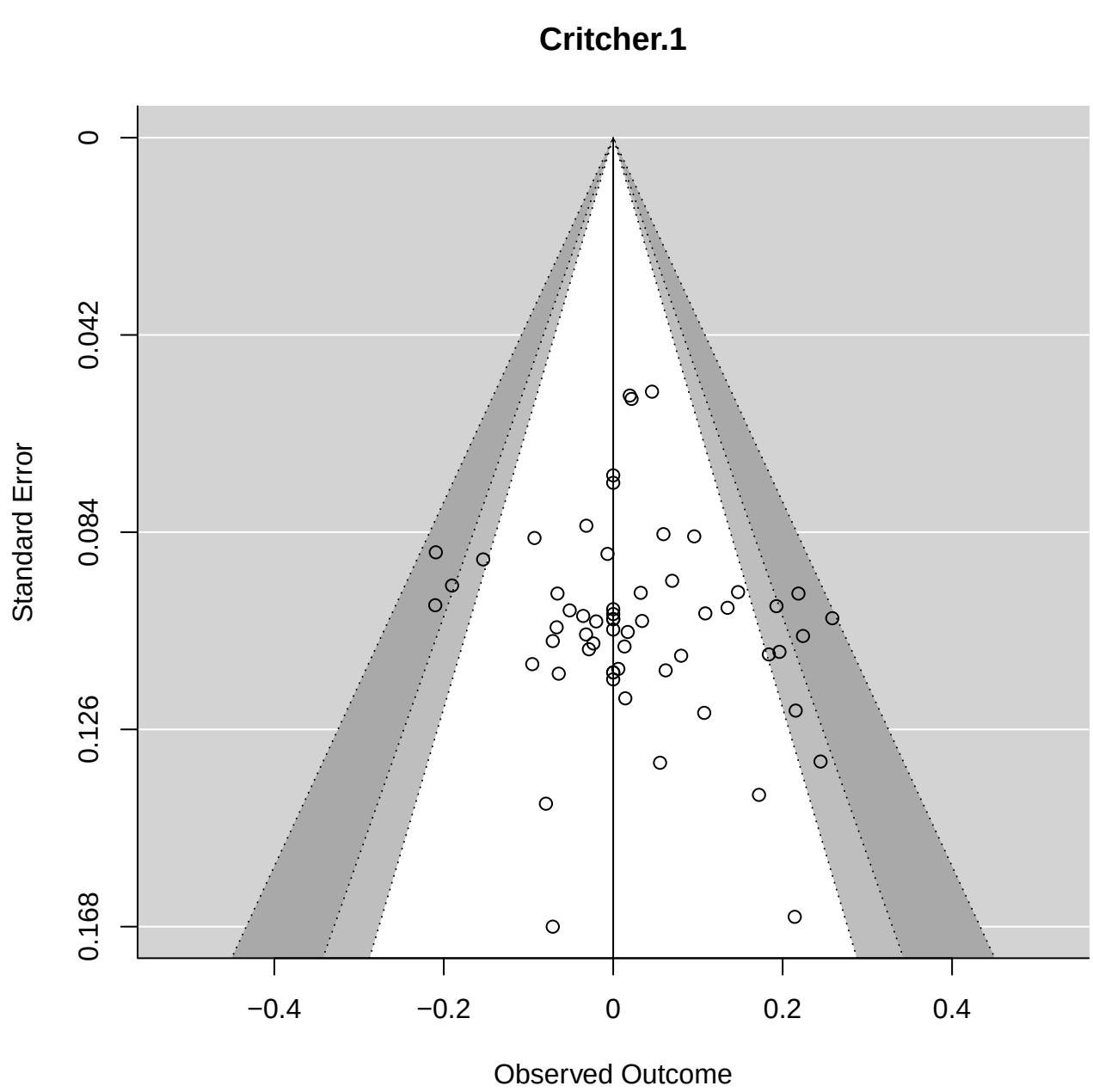
weird moderator: Miyamoto.1
I2: 64.2158767519

```
l−Effects Model (k = 58; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
3847  −124.7694  −118.7694  −112.6934  −118.3079

 (estimated amount of residual heterogeneity):     0.0041 (SE = 0.001
square root of estimated tau^2 value):             0.0637
residual heterogeneity / unaccounted variability): 63.79%
unaccounted variability / sampling variability):   2.76
amount of heterogeneity accounted for):            1.76%

for Residual Heterogeneity:
 = 56) = 216.4935, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 1.4677, p−val = 0.2257

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.7092  0.0202  35.1804  <.0001   0.6697  0.7487  ***
e.WEIRD.f   −0.0291  0.0240  −1.2115  0.2257  −0.0761  0.0180


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0041  0.0019  0.0061
```


Miyamoto.1
Standard Error
0
0.029
0.058
0.087
0.116
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Residual Value

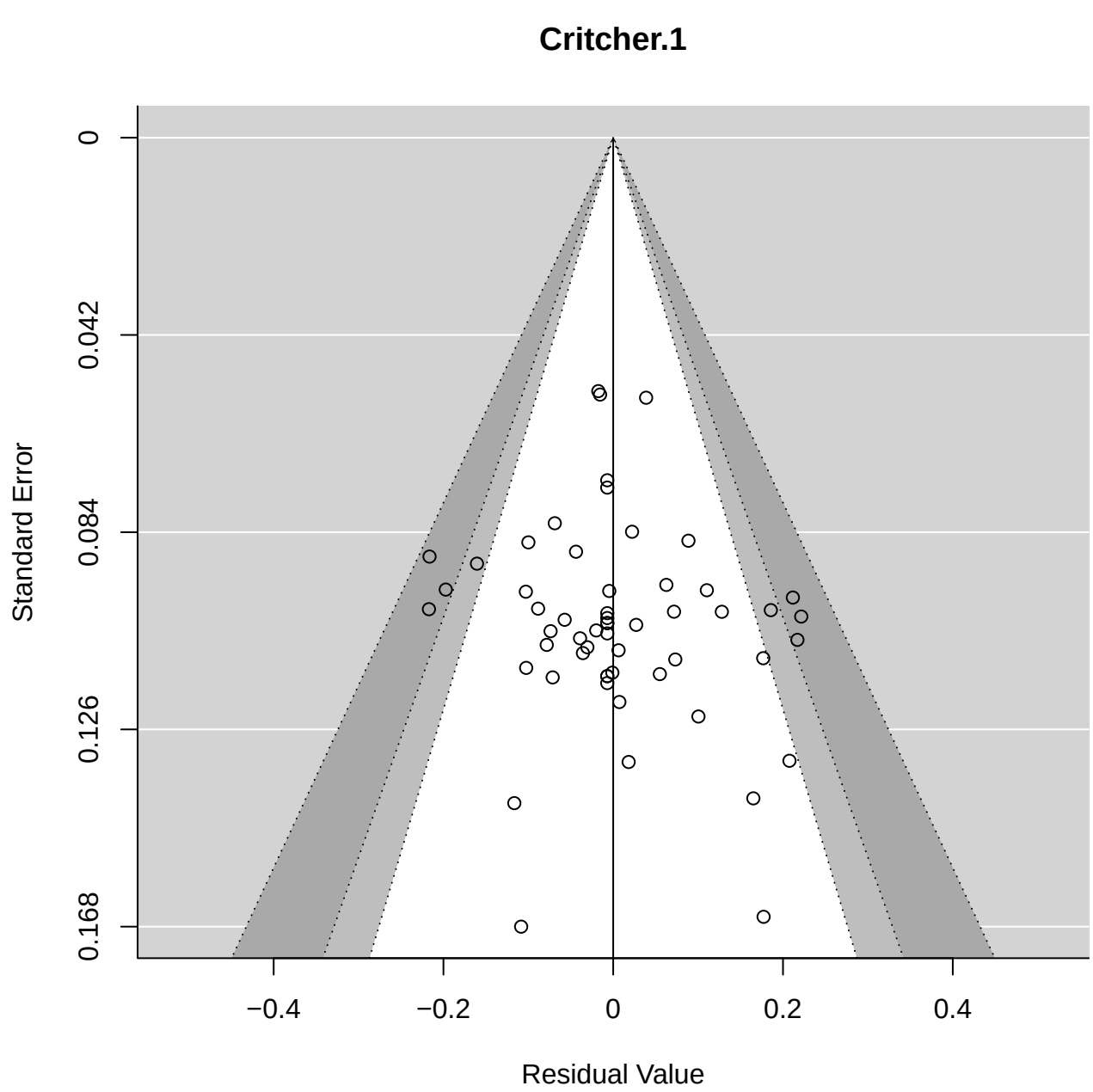
no moderator: Critcher.1
I2: 5.5740426326

```
)m-Effects Model (k = 59; tau^2 estimator: REML)

]Lik  deviance       AIC       BIC      AICc
;758  -93.3516  -89.3516  -85.2307  -89.1334

! (estimated amount of total heterogeneity): 0.0006 (SE = 0.0017)
 square root of estimated tau^2 value):      0.0236
 total heterogeneity / total variability):   5.57%
 total variability / sampling variability):  1.06

 for Heterogeneity:
 = 58) = 64.8832, p-val = 0.2493

. Results:

ıate      se    zval    pval    ci.lb   ci.ub
)211  0.0131  1.6175  0.1058  -0.0045  0.0468


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0006 0.0000  0.0070
     0.0236 0.0000  0.0835
;)   5.5740 0.0000 42.5358
```


Critcher.1
Standard Error
0
0.042
0.084
0.126
0.168
−0.4
−0.2
0
0.2
0.4
Observed Outcome

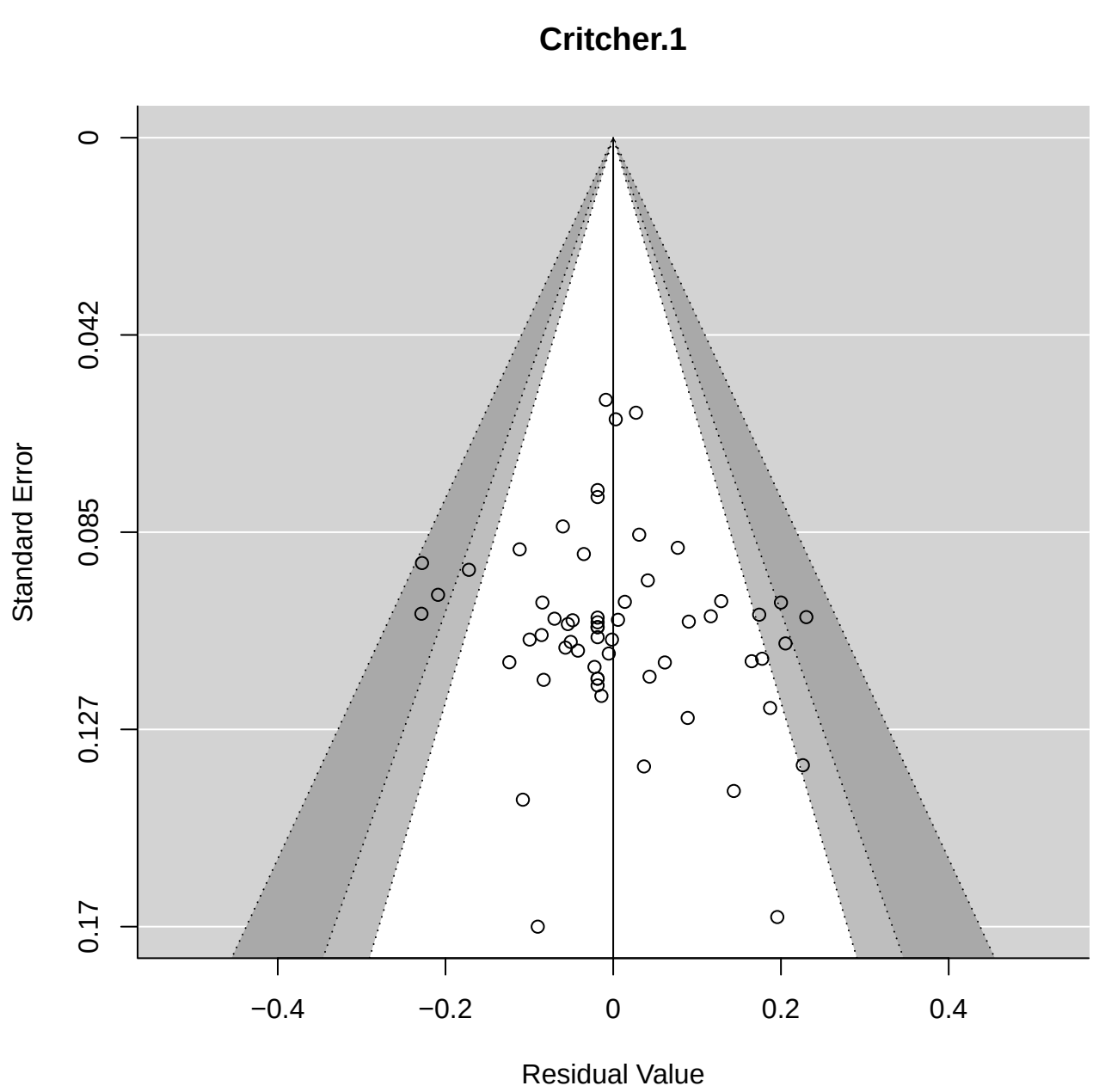
online moderator: Critcher.1
I2: 4.0282332049

```
l−Effects Model (k = 56; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
065  −89.4131  −83.4131  −77.4461  −82.9331

 (estimated amount of residual heterogeneity):     0.0004 (SE = 0.001
square root of estimated tau^2 value):             0.0199
residual heterogeneity / unaccounted variability): 4.03%
unaccounted variability / sampling variability):   1.04
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 54) = 58.2144, p−val = 0.3230

of Moderators (coefficient 2):
 = 1) = 1.1695, p−val = 0.2795

. Results:

                  estimate      se    zval    pval    ci.lb   ci.ub
pt                  0.0070  0.0163  0.4300  0.6672  −0.0249  0.0389
e.online.fonline    0.0301  0.0278  1.0814  0.2795  −0.0244  0.0846


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0004 0.0000  0.0064
```


Critcher.1
Standard Error
0
0.042
0.084
0.126
0.168
−0.4
−0.2
0
0.2
0.4
Residual Value

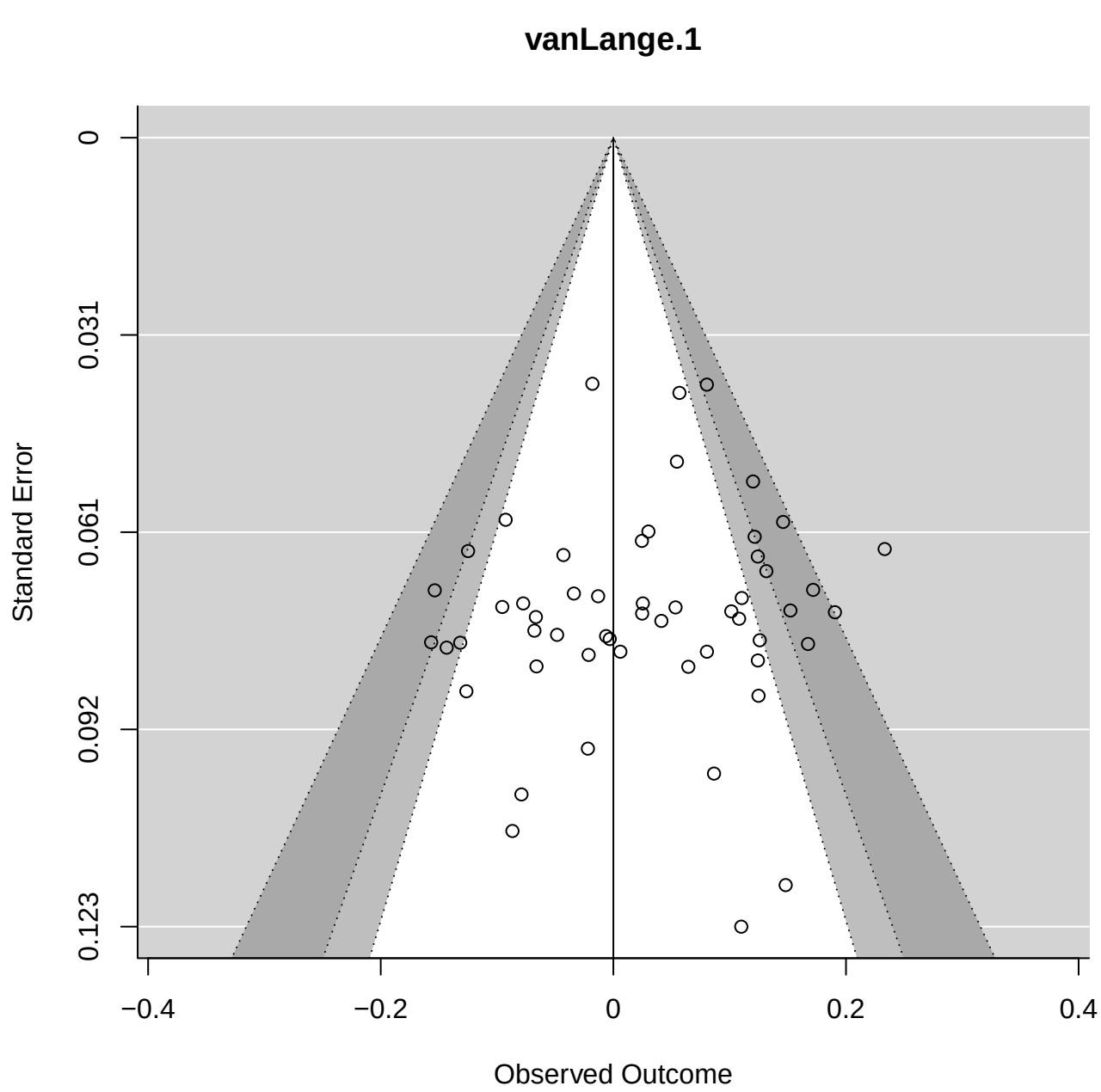
weird moderator: Critcher.1
I2: 4.0282332049

```
l−Effects Model (k = 59; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
585  −90.7170  −84.7170  −78.5879  −84.2642

 (estimated amount of residual heterogeneity):     0.0008 (SE = 0.001
square root of estimated tau^2 value):             0.0286
residual heterogeneity / unaccounted variability): 7.93%
unaccounted variability / sampling variability):   1.09
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 57) = 64.7703, p−val = 0.2240

of Moderators (coefficient 2):
 = 1) = 0.1054, p−val = 0.7455

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.0283  0.0255   1.1089  0.2675  −0.0217  0.0784
e.WEIRD.f   −0.0097  0.0299  −0.3246  0.7455  −0.0683  0.0489


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0008 0.0000  0.0073
```


Critcher.1
Standard Error
0
0.042
0.085
0.127
0.17
−0.4
−0.2
0
0.2
0.4
Residual Value

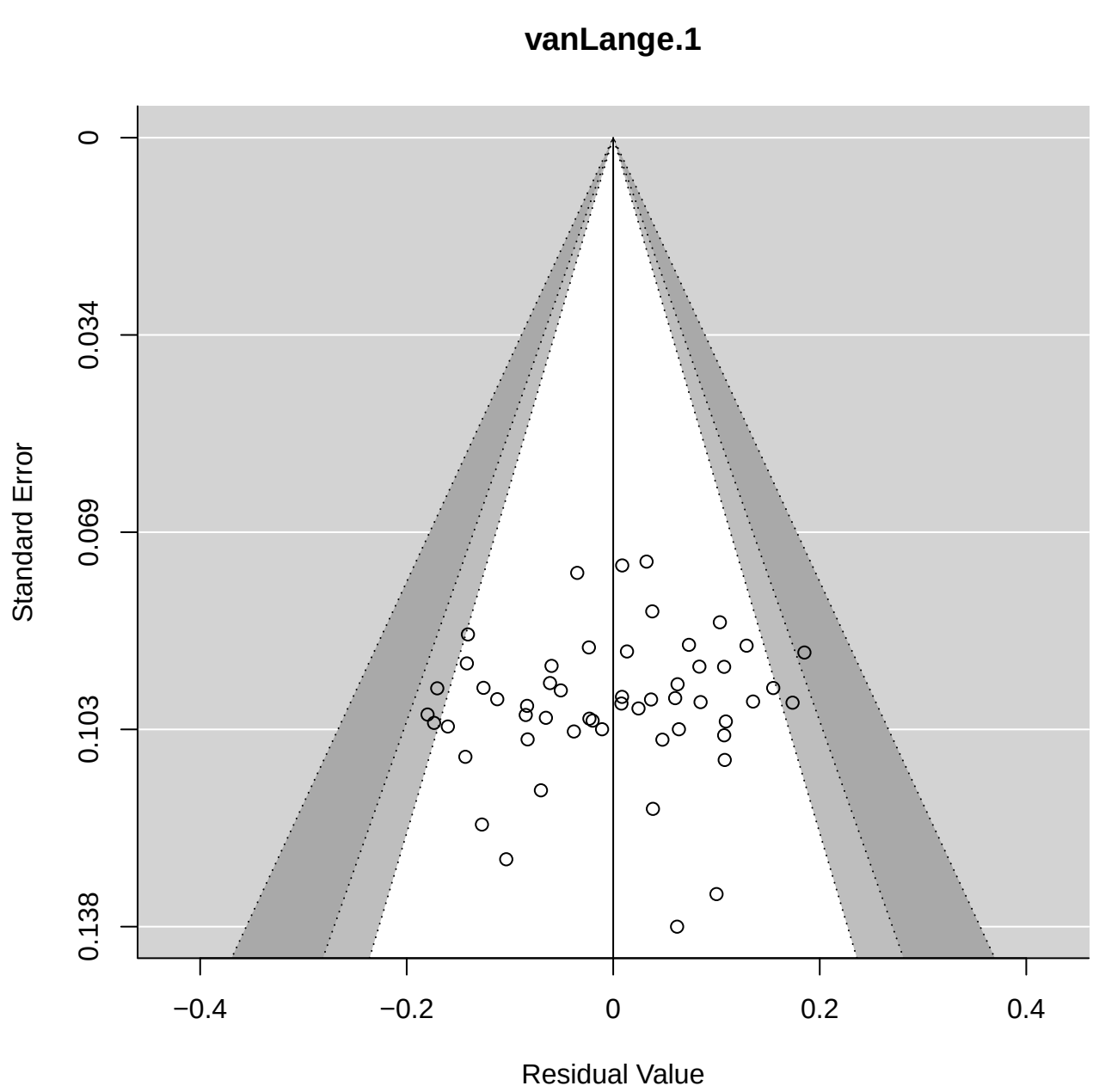
no moderator: vanLange.1
I2: 50.2159007524

```
)m−Effects Model (k = 54; tau^2 estimator: REML)

ˌLik  deviance       AIC       BIC      AICc
:191  −92.4382  −88.4382  −84.4976  −88.1982

! (estimated amount of total heterogeneity): 0.0048 (SE = 0.0019)
 square root of estimated tau^2 value):      0.0690
 total heterogeneity / total variability):   50.22%
 total variability / sampling variability):  2.01

 for Heterogeneity:
 = 53) = 103.5647, p−val < .0001

. Results:

ıate      se    zval    pval   ci.lb   ci.ub
)292  0.0136  2.1412  0.0323  0.0025  0.0559  *


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0048  0.0019  0.0100
     0.0690  0.0431  0.0999
5)  50.2159 28.2139 67.8845
```


vanLange.1
Standard Error
0
0.031
0.061
0.092
0.123
−0.4
−0.2
0
0.2
0.4
Observed Outcome

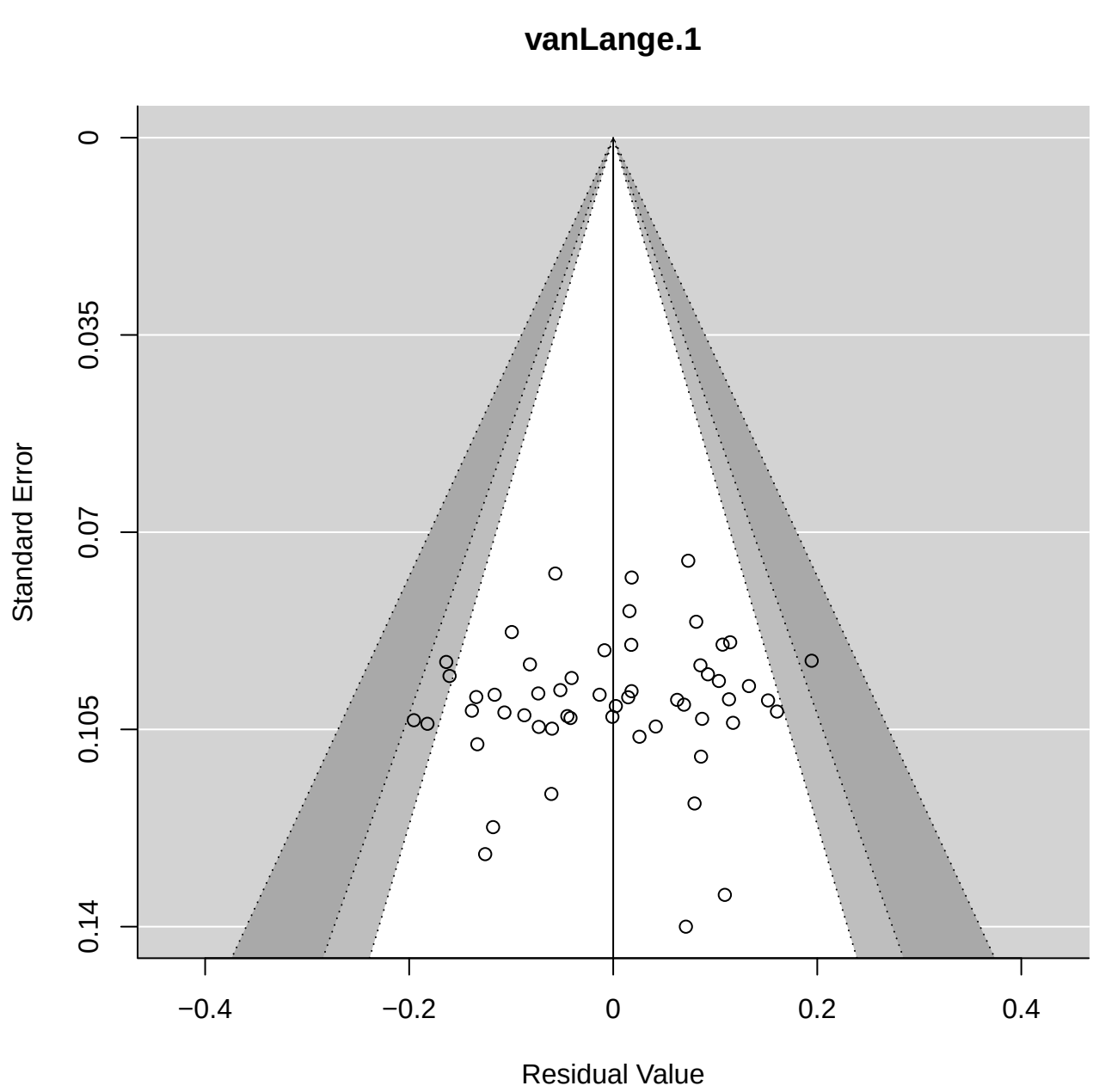
online moderator: vanLange.1
I2: 49.2381313215

```
l−Effects Model (k = 53; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
520  −89.9040  −83.9040  −78.1085  −83.3934

 (estimated amount of residual heterogeneity):     0.0046 (SE = 0.001
square root of estimated tau^2 value):             0.0679
residual heterogeneity / unaccounted variability): 49.24%
unaccounted variability / sampling variability):   1.97
amount of heterogeneity accounted for):            0.83%

for Residual Heterogeneity:
 = 51) = 97.5896, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 1.1488, p−val = 0.2838

. Results:

                  estimate      se    zval    pval    ci.lb   ci.ub
pt                  0.0168  0.0165  1.0167  0.3093  −0.0156  0.0492
e.online.fonline    0.0313  0.0292  1.0718  0.2838  −0.0259  0.0885


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
1   0.0046  0.0017  0.0098
```


vanLange.1
Standard Error
0
0.034
0.069
0.103
0.138
−0.4
−0.2
0
0.2
0.4
Residual Value

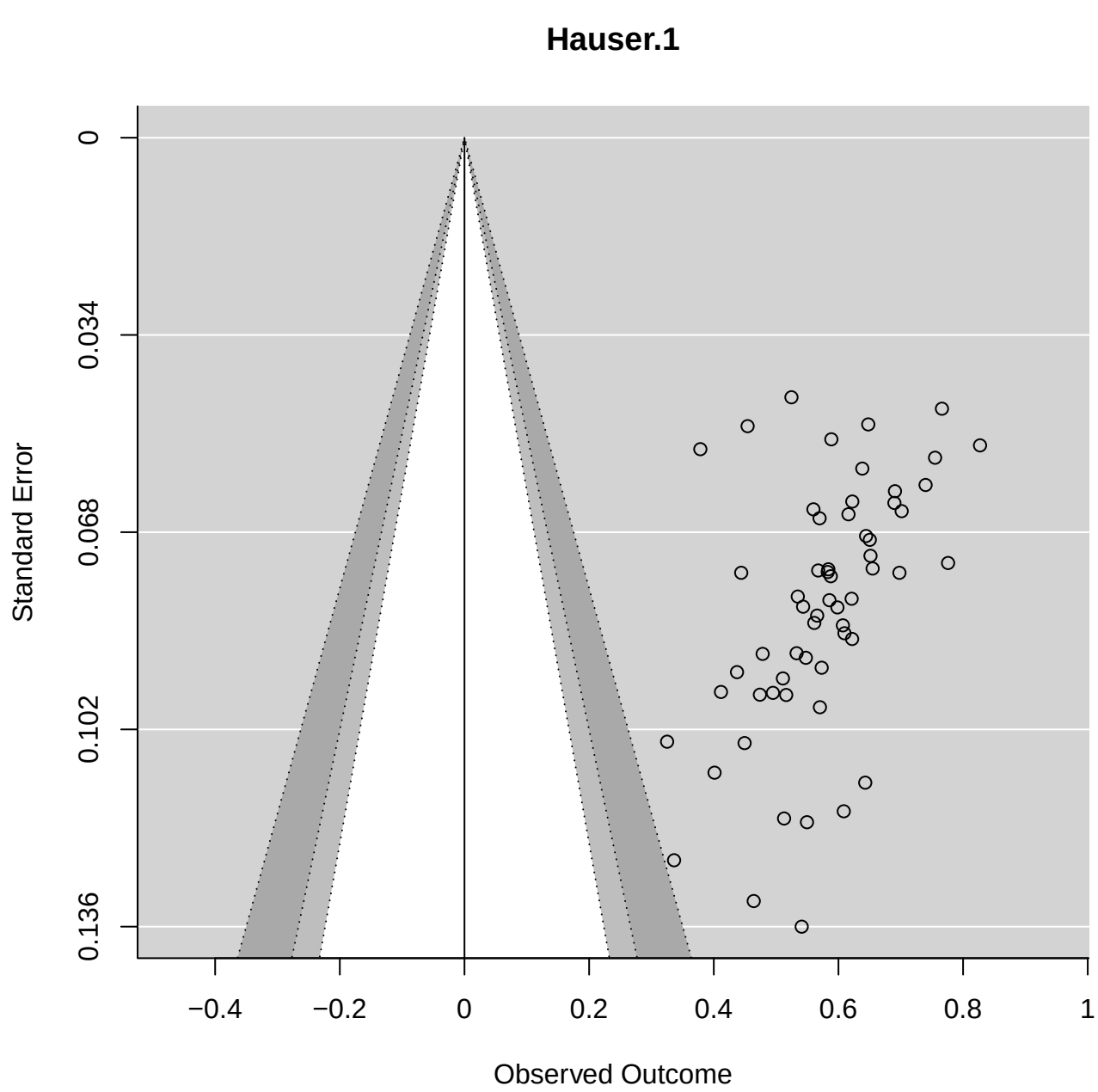
weird moderator: vanLange.1
I2: 49.2381313215

```
l−Effects Model (k = 54; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
087  −90.8173  −84.8173  −78.9636  −84.3173

 (estimated amount of residual heterogeneity):     0.0048 (SE = 0.001
square root of estimated tau^2 value):             0.0690
residual heterogeneity / unaccounted variability): 50.00%
unaccounted variability / sampling variability):   2.00
amount of heterogeneity accounted for):            0.14%

for Residual Heterogeneity:
 = 52) = 101.9832, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 1.1508, p−val = 0.2834

. Results:

           estimate      se    zval    pval    ci.lb   ci.ub
pt           0.0068  0.0249  0.2746  0.7836  −0.0419  0.0556
e.WEIRD.f    0.0319  0.0297  1.0727  0.2834  −0.0264  0.0902


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
```


vanLange.1
Standard Error
0
0.035
0.07
0.105
0.14
−0.4
−0.2
0
0.2
0.4
Residual Value

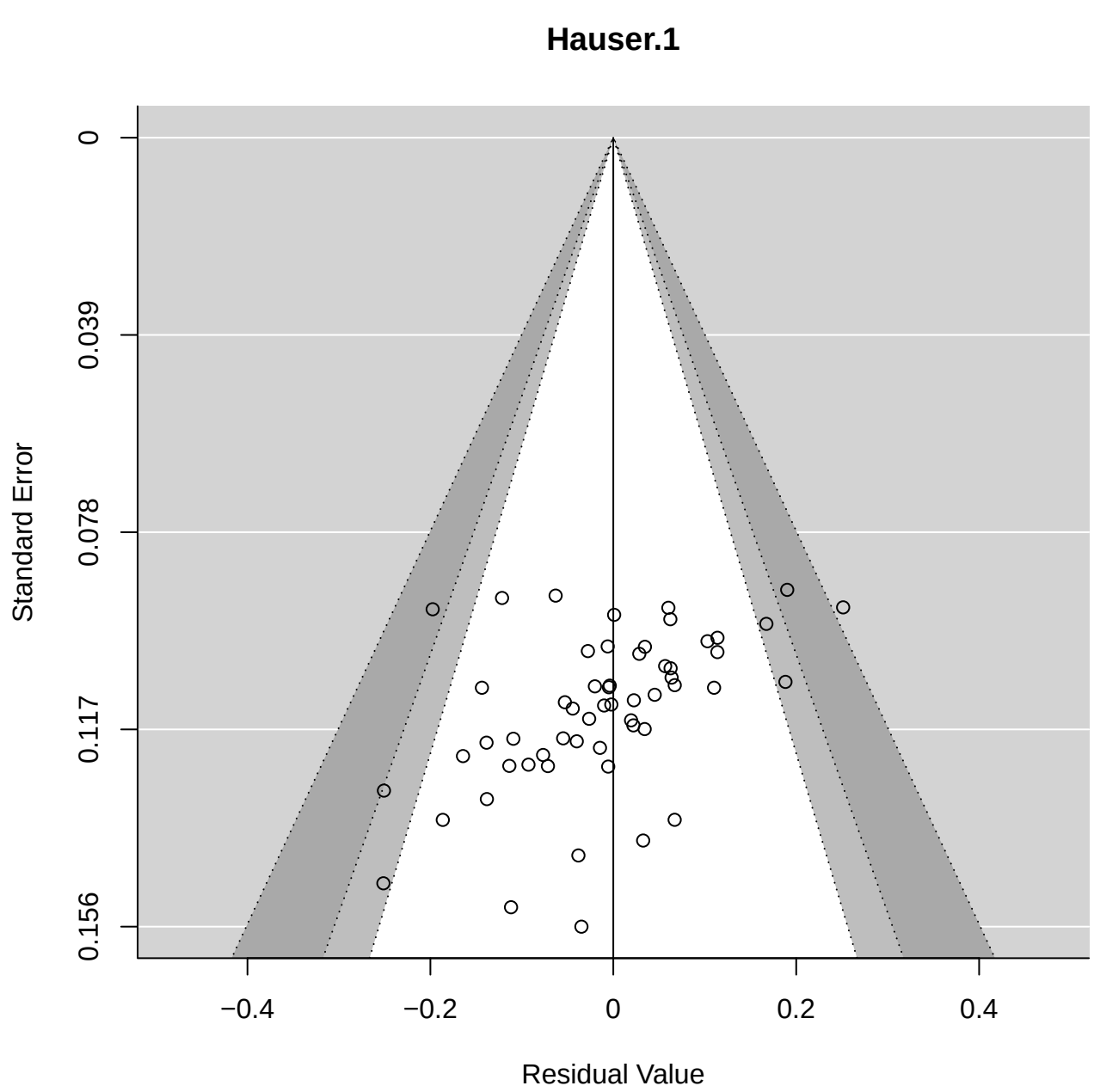
no moderator: Hauser.1
I2: 54.0676729871

```
om-Effects Model (k = 59; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
096  -92.8191  -88.8191  -84.6983  -88.6010

 (estimated amount of total heterogeneity): 0.0063 (SE = 0.0023)
 square root of estimated tau^2 value):      0.0795
 total heterogeneity / total variability):   54.07%
 total variability / sampling variability):  2.18

 for Heterogeneity:
 = 58) = 131.2363, p-val < .0001

. Results:

ate      se     zval    pval   ci.lb   ci.ub
868  0.0145  40.3322  <.0001  0.5582  0.6153  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0063  0.0025  0.0105
    0.0795  0.0501  0.1025
)  54.0677 31.8268 66.1594
```


Hauser.1
Standard Error
0
0.034
0.068
0.102
0.136
−0.4
−0.2
0
0.2
0.4
0.6
0.8
1
Observed Outcome

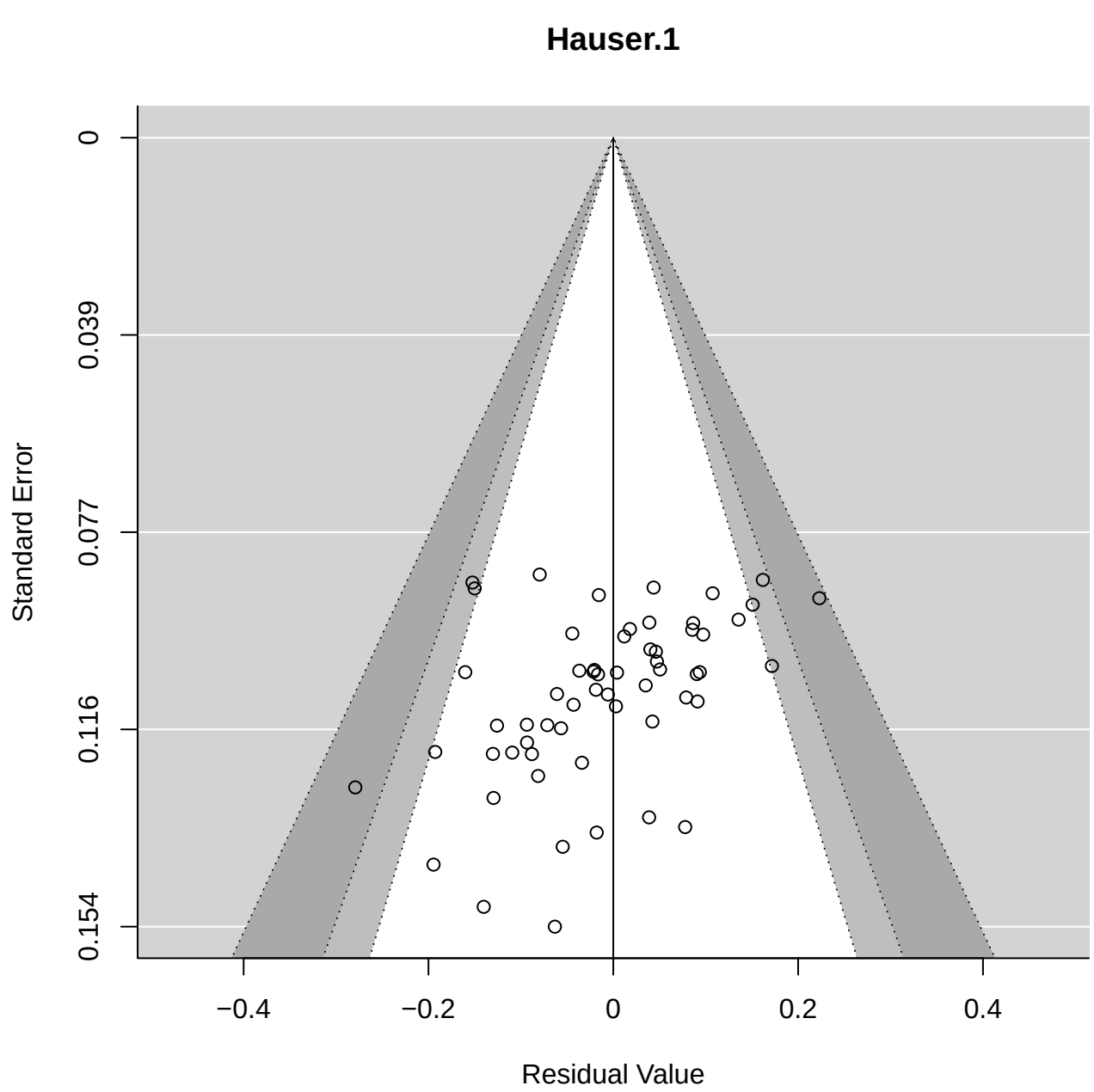
online moderator: Hauser.1
I2: 54.6768478105

```
l−Effects Model (k = 56; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
303  −85.6605  −79.6605  −73.6936  −79.1805

 (estimated amount of residual heterogeneity):     0.0065 (SE = 0.002
square root of estimated tau^2 value):             0.0807
residual heterogeneity / unaccounted variability): 54.68%
unaccounted variability / sampling variability):   2.21
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 54) = 124.9284, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 0.1325, p−val = 0.7159

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.5877  0.0182  32.3204  <.0001   0.5520  0.6233
e.online.fonline   −0.0118  0.0324  −0.3640  0.7159  −0.0752  0.0516


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0065  0.0025  0.0110
```


Hauser.1
Standard Error
0
0.039
0.078
0.117
0.156
−0.4
−0.2
0
0.2
0.4
Residual Value

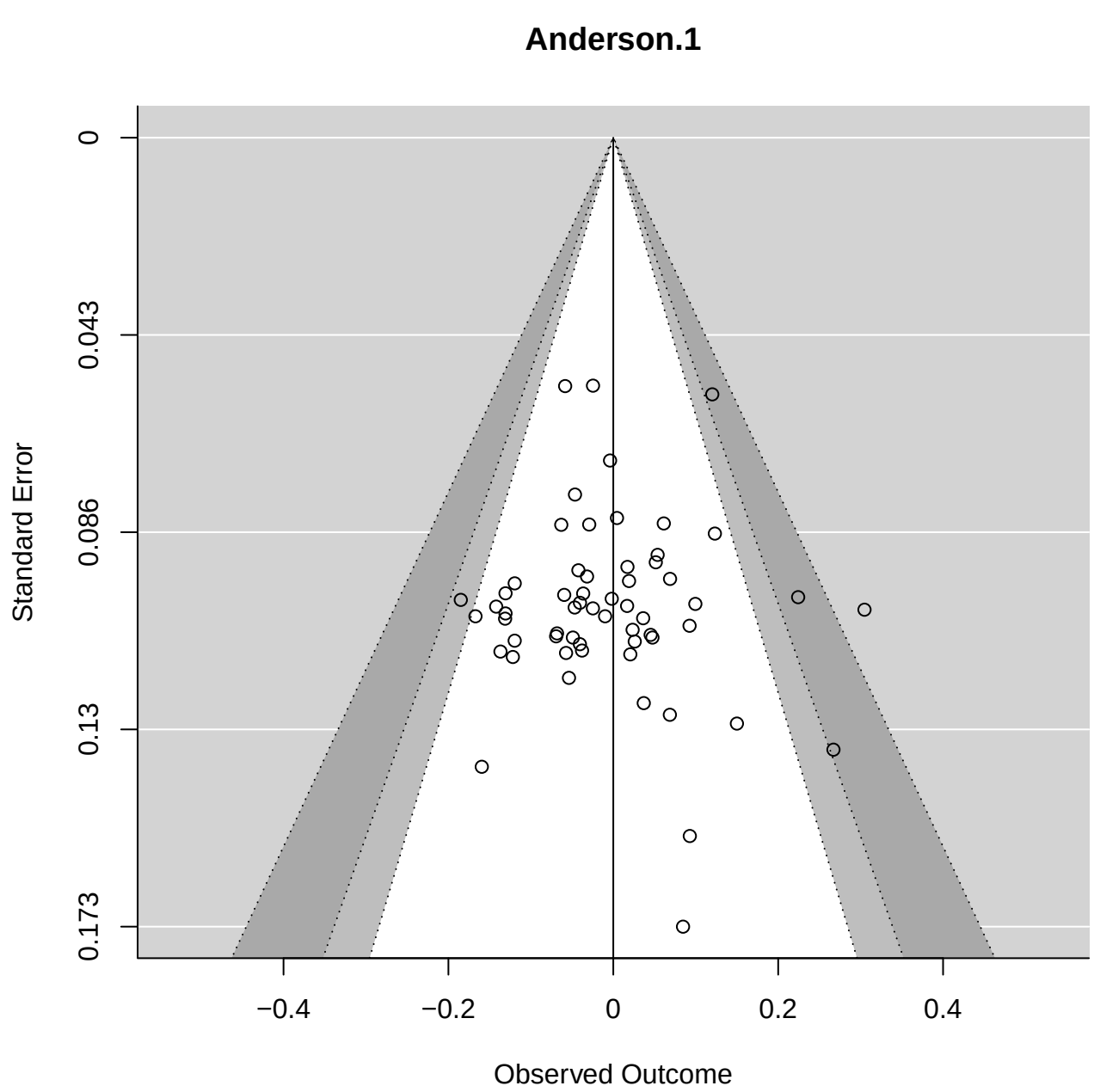
weird moderator: Hauser.1
I2: 54.6768478105

```
l−Effects Model (k = 59; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
632  −94.9264  −88.9264  −82.7972  −88.4736

 (estimated amount of residual heterogeneity):     0.0055 (SE = 0.002
square root of estimated tau^2 value):             0.0744
residual heterogeneity / unaccounted variability): 50.74%
unaccounted variability / sampling variability):   2.03
amount of heterogeneity accounted for):            12.31%

for Residual Heterogeneity:
 = 57) = 118.4597, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 4.8043, p−val = 0.0284

. Results:

           estimate      se     zval    pval   ci.lb   ci.ub
pt           0.5308  0.0295  18.0195  <.0001  0.4731  0.5885  ***
e.WEIRD.f    0.0735  0.0335   2.1919  0.0284  0.0078  0.1392    *


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0055  0.0019  0.0095
```


Hauser.1
Standard Error
0
0.039
0.077
0.116
0.154
−0.4
−0.2
0
0.2
0.4
Residual Value

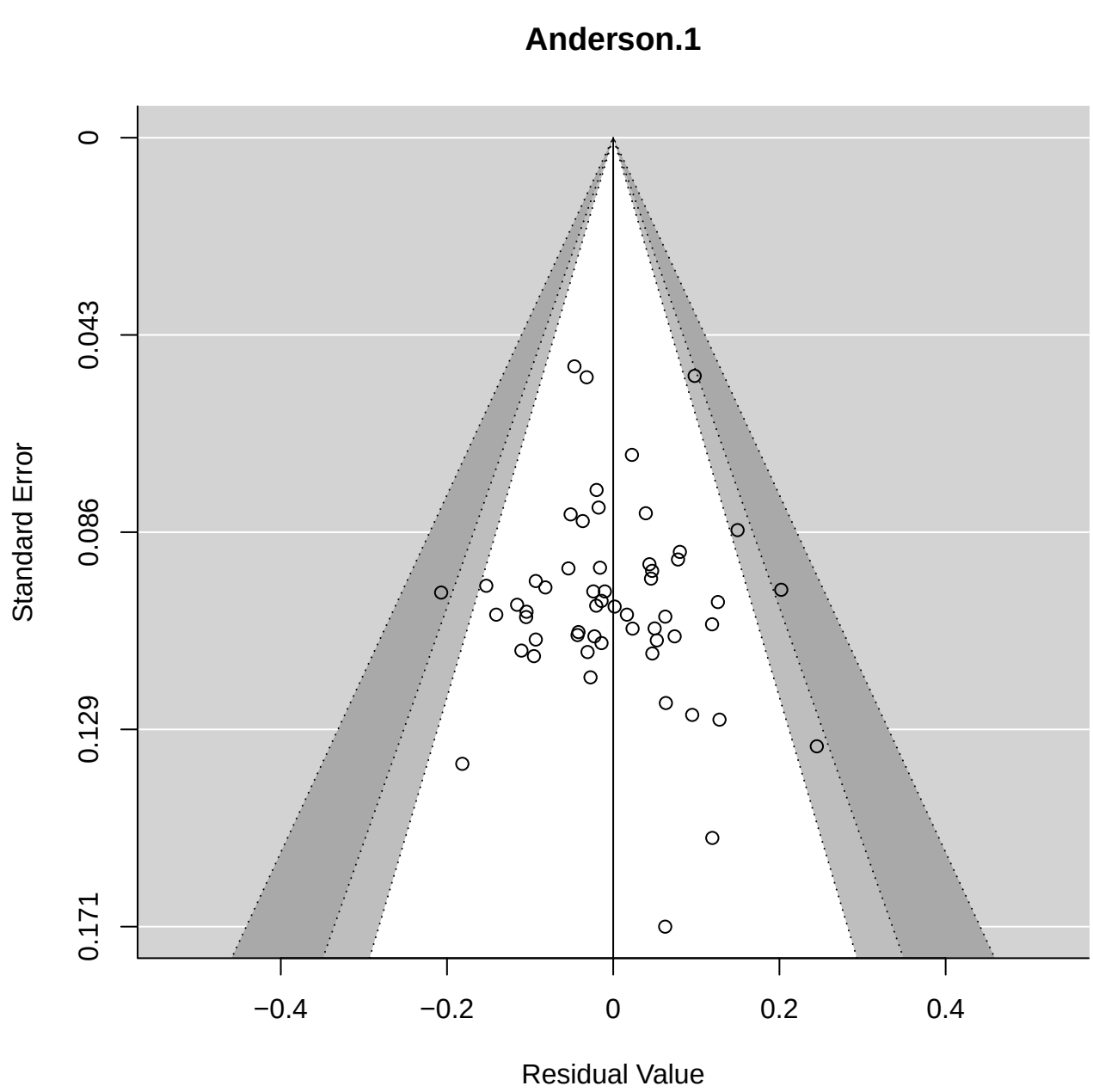
no moderator: Anderson.1
I2: 1.8431996422

```
ɔm−Effects Model (k = 59; tau^2 estimator: REML)

ɡLik   deviance        AIC        BIC       AICc
 9072  −103.8145   −99.8145   −95.6936   −99.5963

! (estimated amount of total heterogeneity): 0.0002 (SE = 0.0016)
 square root of estimated tau^2 value):      0.0133
 total heterogeneity / total variability):   1.84%
 total variability / sampling variability):  1.02

 for Heterogeneity:
 = 58) = 55.0926, p−val = 0.5841

. Results:

ıate      se     zval    pval    ci.lb   ci.ub
)052  0.0127  −0.4081  0.6832  −0.0301  0.0197


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0002 0.0000  0.0040
     0.0133 0.0000  0.0631
5)   1.8432 0.0000 29.8049
```


Anderson.1
Standard Error
0
0.043
0.086
0.13
0.173
−0.4
−0.2
0
0.2
0.4
Observed Outcome

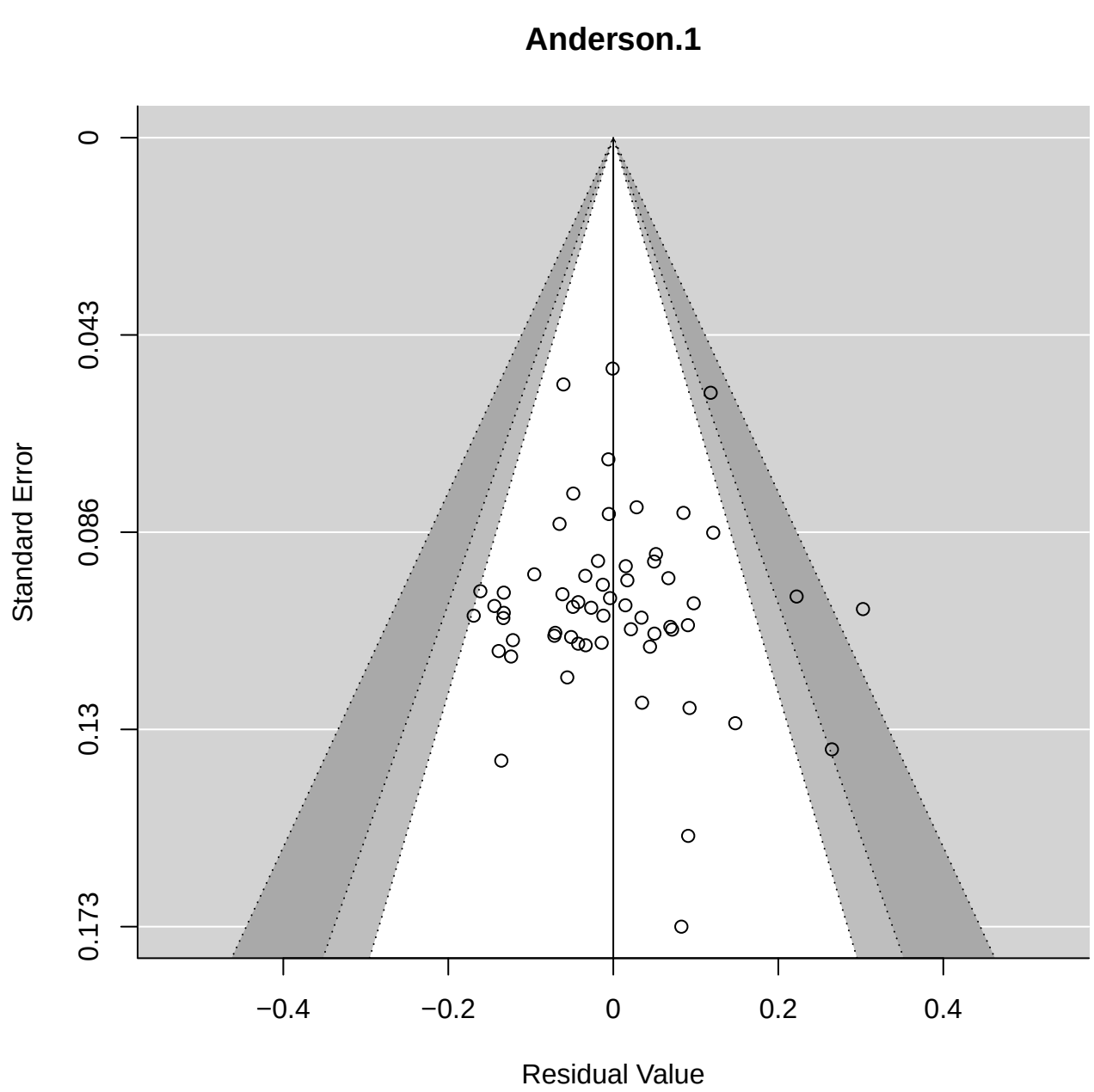
online moderator: Anderson.1
I2: 0

```
l−Effects Model (k = 56; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
6885  −105.3770   −99.3770   −93.4100   −98.8970

 (estimated amount of residual heterogeneity):     0 (SE = 0.0016)
square root of estimated tau^2 value):             0
residual heterogeneity / unaccounted variability): 0.00%
unaccounted variability / sampling variability):   1.00
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 54) = 42.6422, p−val = 0.8676

of Moderators (coefficient 2):
 = 1) = 3.2066, p−val = 0.0733

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                 −0.0264  0.0158  −1.6678  0.0954  −0.0575  0.0046
e.online.fonline    0.0485  0.0271   1.7907  0.0733  −0.0046  0.1015


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0000 0.0000  0.0018
```


Anderson.1
Standard Error
0
0.043
0.086
0.129
0.171
−0.4
−0.2
0
0.2
0.4
Residual Value

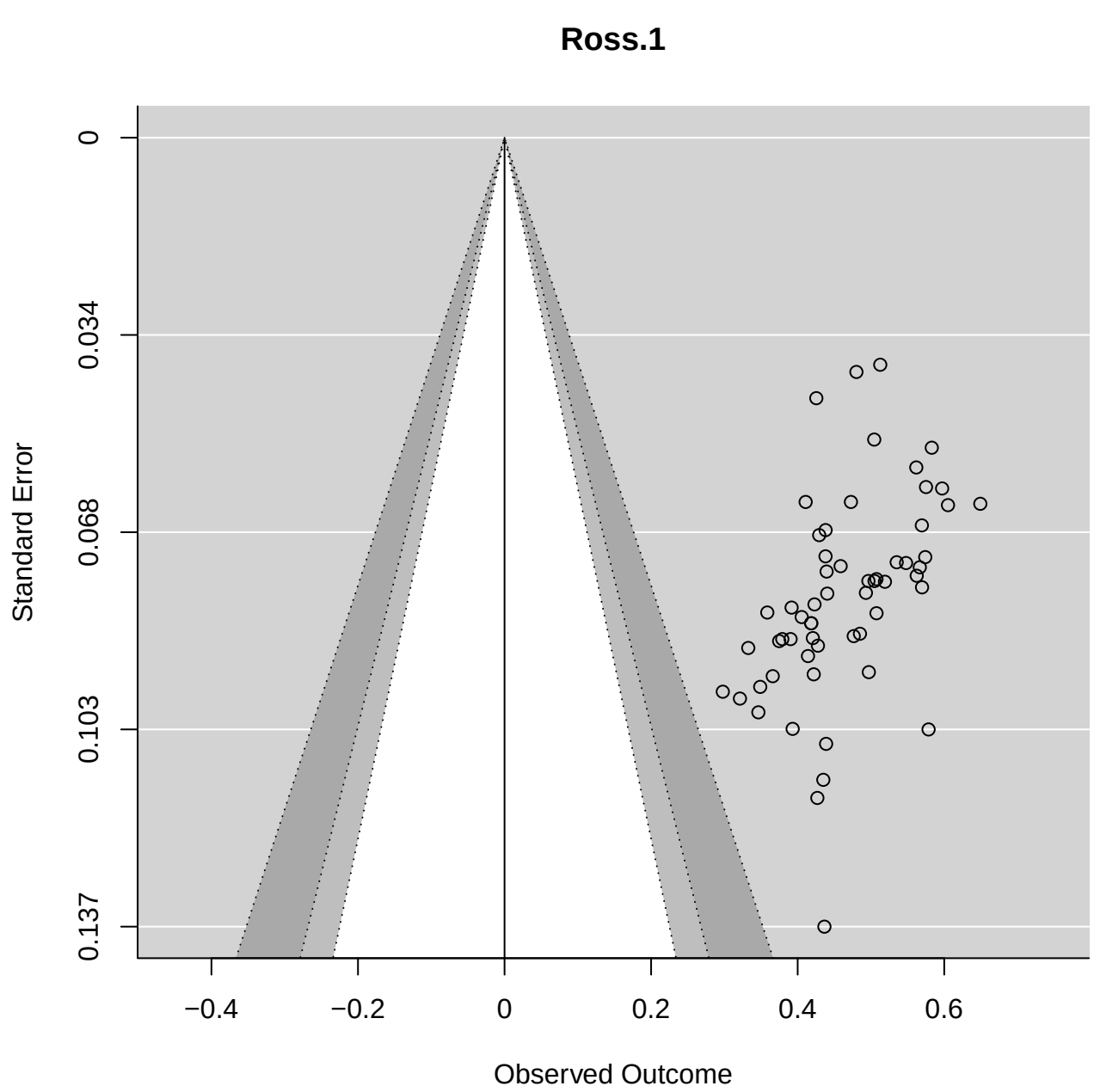
weird moderator: Anderson.1
I2: 0

```
l−Effects Model (k = 59; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
9075  −101.8150   −95.8150   −89.6859   −95.3622

 (estimated amount of residual heterogeneity):     0.0002 (SE = 0.001
square root of estimated tau^2 value):             0.0135
residual heterogeneity / unaccounted variability): 1.89%
unaccounted variability / sampling variability):   1.02
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 57) = 54.2328, p−val = 0.5795

of Moderators (coefficient 2):
 = 1) = 0.8338, p−val = 0.3612

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt          −0.0238  0.0240  −0.9907  0.3218  −0.0709  0.0233
e.WEIRD.f    0.0259  0.0283   0.9131  0.3612  −0.0297  0.0814


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0002 0.0000  0.0041
```


Anderson.1
Standard Error
0
0.043
0.086
0.13
0.173
−0.4
−0.2
0
0.2
0.4
Residual Value

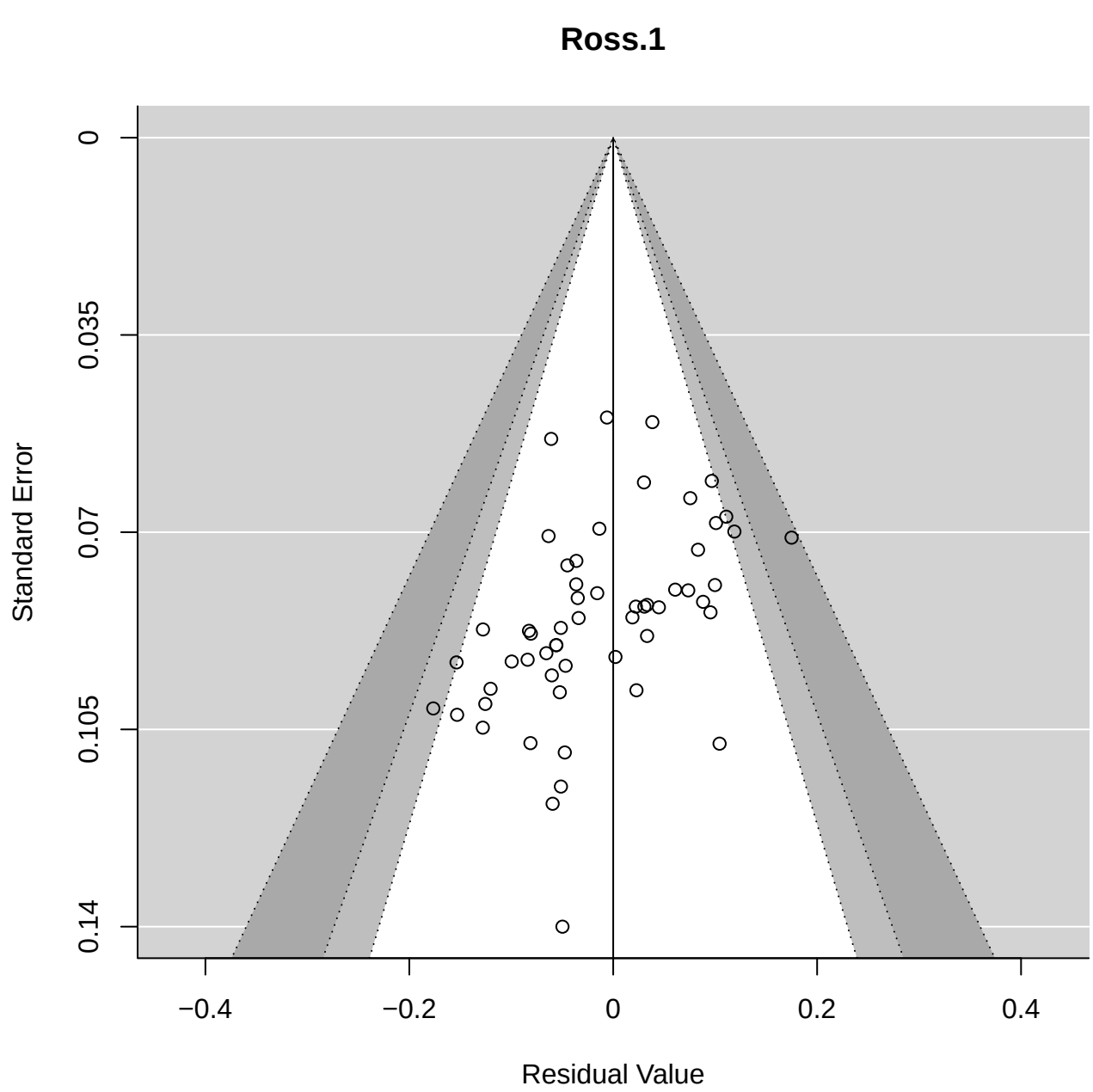
no moderator: Ross.1
I2: 15.8784606728

```
ɔm−Effects Model (k = 59; tau^2 estimator: REML)

ɡLik   deviance        AIC        BIC       AICc
 5233  −125.0466  −121.0466  −116.9257  −120.8284

! (estimated amount of total heterogeneity): 0.0010 (SE = 0.0011)
 square root of estimated tau^2 value):      0.0319
 total heterogeneity / total variability):   15.88%
 total variability / sampling variability):  1.19

 for Heterogeneity:
 = 58) = 65.5389, p−val = 0.2318

. Results:

ıate      se     zval    pval   ci.lb   ci.ub
4789  0.0106  45.1865  <.0001  0.4582  0.4997  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0010 0.0000  0.0037
     0.0319 0.0000  0.0605
5)  15.8785 0.0000 40.5178
```


Ross.1
Standard Error
0
0.034
0.068
0.103
0.137
−0.4
−0.2
0
0.2
0.4
0.6
Observed Outcome

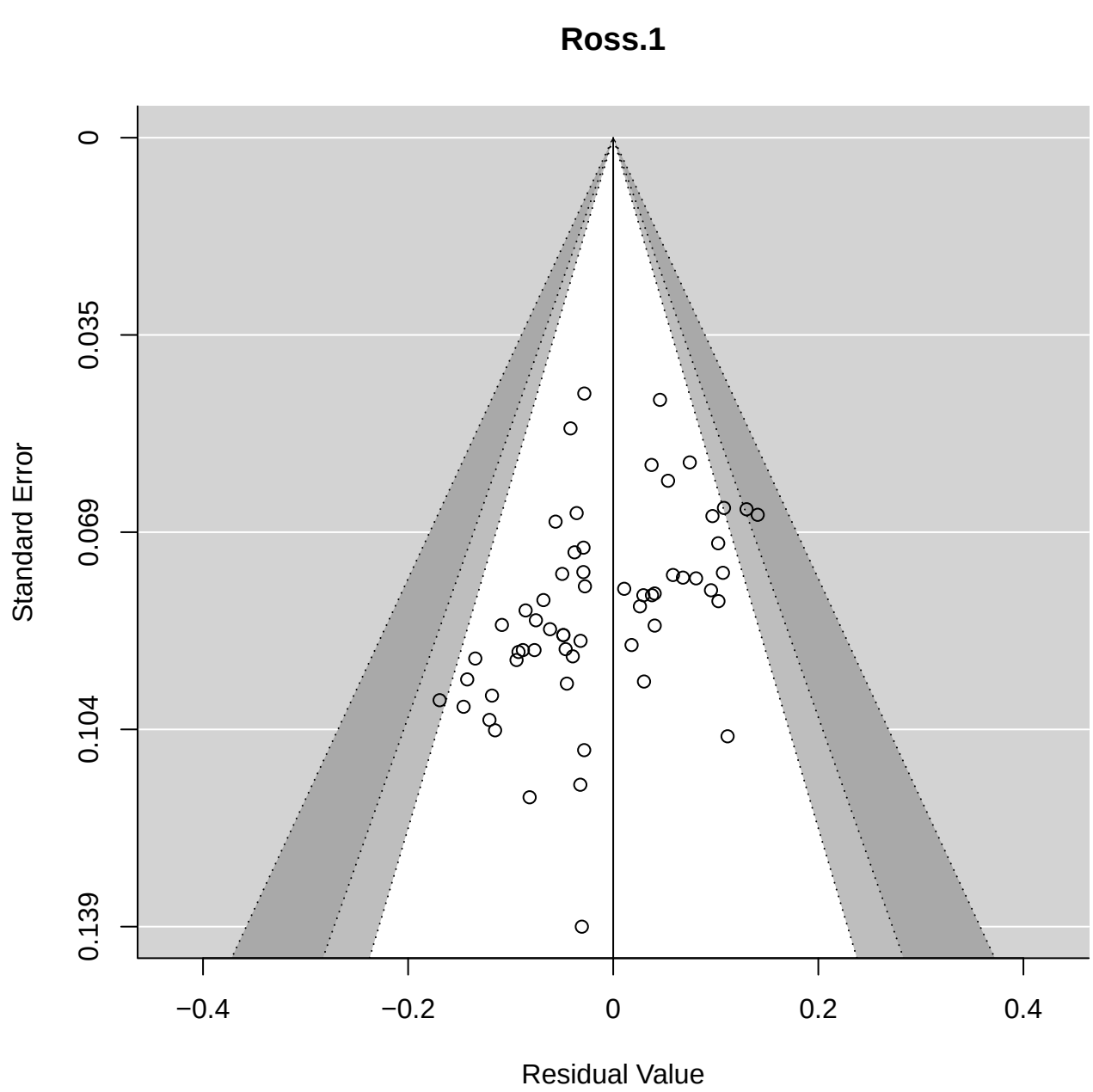
online moderator: Ross.1
I2: 17.8414183305

```
l−Effects Model (k = 56; tau^2 estimator: REML)

ɔgLik   deviance        AIC        BIC       AICc
 6915  −115.3830  −109.3830  −103.4161  −108.9030

! (estimated amount of residual heterogeneity):     0.0012 (SE = 0.001
 square root of estimated tau^2 value):             0.0342
 residual heterogeneity / unaccounted variability): 17.84%
 unaccounted variability / sampling variability):   1.22
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 54) = 62.5251, p−val = 0.1993

 of Moderators (coefficient 2):
 = 1) = 0.2637, p−val = 0.6076

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
pt                   0.4743  0.0134  35.2679  <.0001   0.4480  0.5007
e.online.fonline     0.0120  0.0233   0.5135  0.6076  −0.0337  0.0577


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate  ci.lb   ci.ub
1    0.0012 0.0000  0.0040
```


Ross.1
Standard Error
0
0.035
0.07
0.105
0.14
−0.4
−0.2
0
0.2
0.4
Residual Value

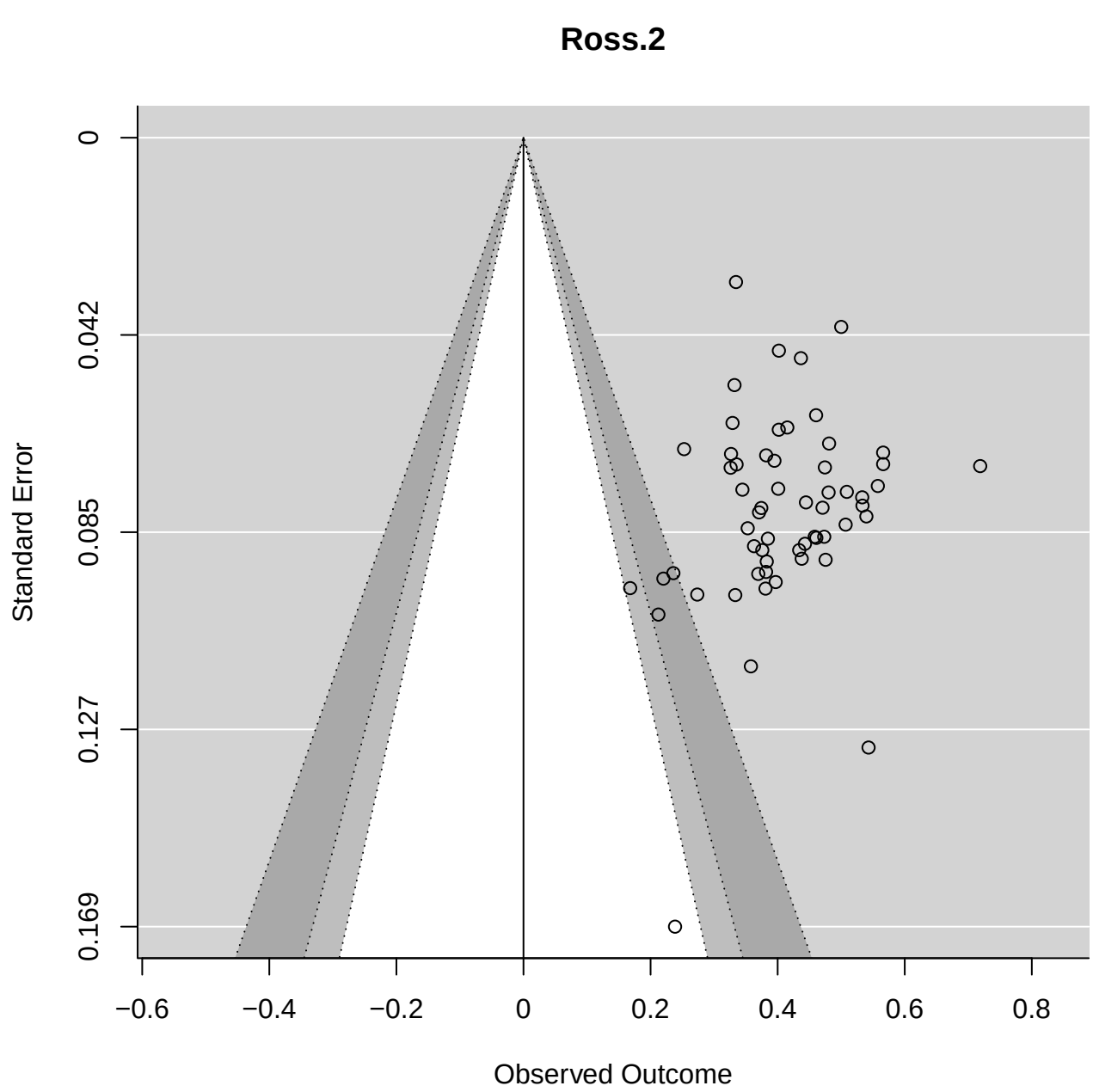
weird moderator: Ross.1
I2: 17.8414183305

```
l−Effects Model (k = 59; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
5253  −125.0505  −119.0505  −112.9213  −118.5977

! (estimated amount of residual heterogeneity):     0.0007 (SE = 0.001
square root of estimated tau^2 value):             0.0271
residual heterogeneity / unaccounted variability): 11.89%
unaccounted variability / sampling variability):   1.13
amount of heterogeneity accounted for):            27.90%

for Residual Heterogeneity:
 = 57) = 61.6124, p−val = 0.3146

of Moderators (coefficient 2):
 = 1) = 3.3645, p−val = 0.0666

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.5084  0.0188  27.0362  <.0001   0.4715  0.5452  ***
e.WEIRD.f   −0.0413  0.0225  −1.8343  0.0666  −0.0854  0.0028    .


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0007 0.0000  0.0033
```


Ross.1
Standard Error
0
0.035
0.069
0.104
0.139
−0.4
−0.2
0
0.2
0.4
Residual Value

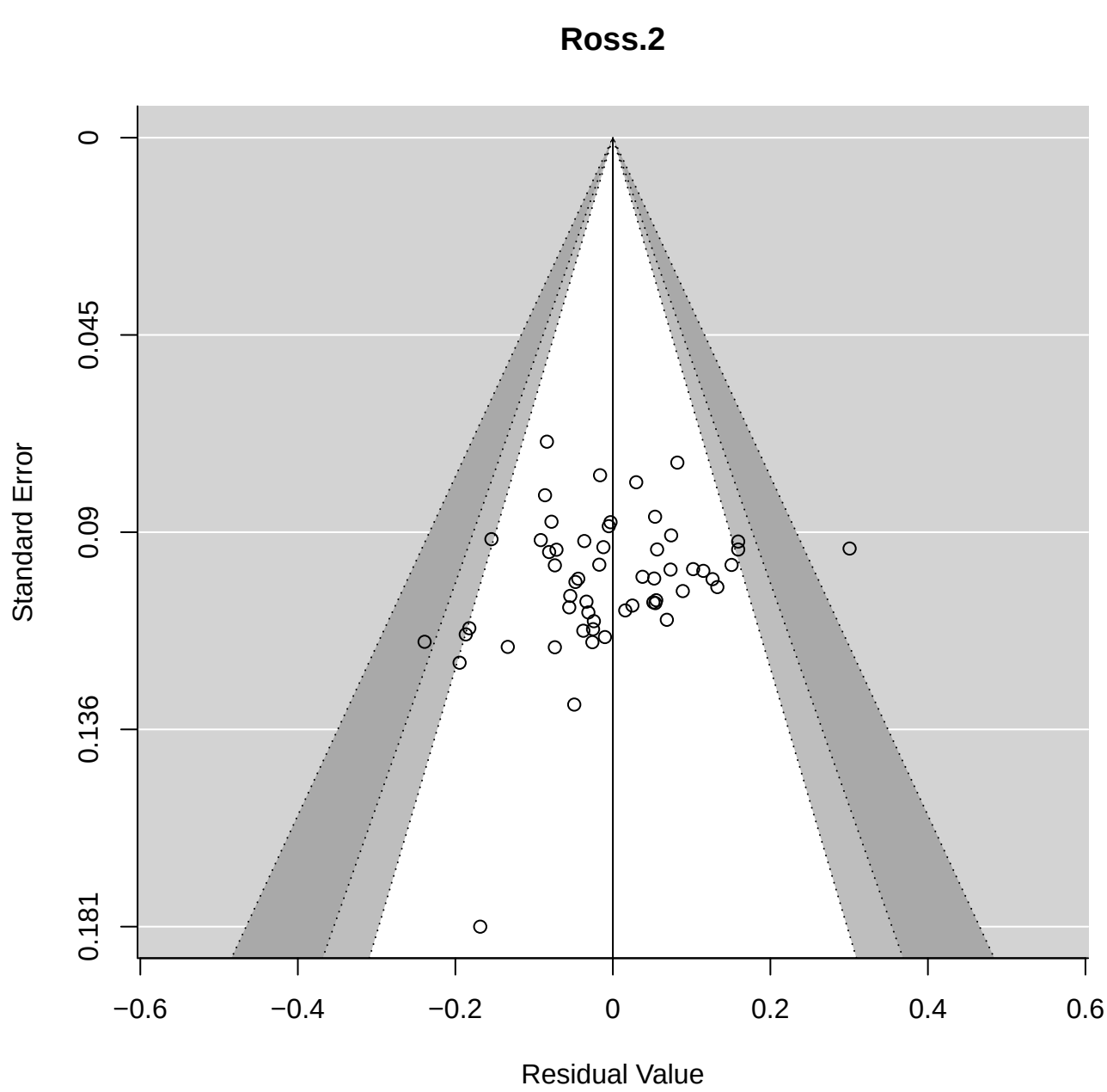
no moderator: Ross.2
I2: 43.1529644149

```
om-Effects Model (k = 58; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
138  -99.6277  -95.6277  -91.5416  -95.4054

 (estimated amount of total heterogeneity): 0.0039 (SE = 0.0018)
square root of estimated tau^2 value):      0.0628
total heterogeneity / total variability):   43.15%
total variability / sampling variability):  1.76

for Heterogeneity:
= 57) = 100.1852, p-val = 0.0004

. Results:

ate      se     zval    pval   ci.lb   ci.ub
134  0.0131  31.6494  <.0001  0.3878  0.4390  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0039  0.0011  0.0087
    0.0628  0.0339  0.0934
)  43.1530 18.0678 62.6421
```


Ross.2
Standard Error
0
0.042
0.085
0.127
0.169
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
0.8
Observed Outcome

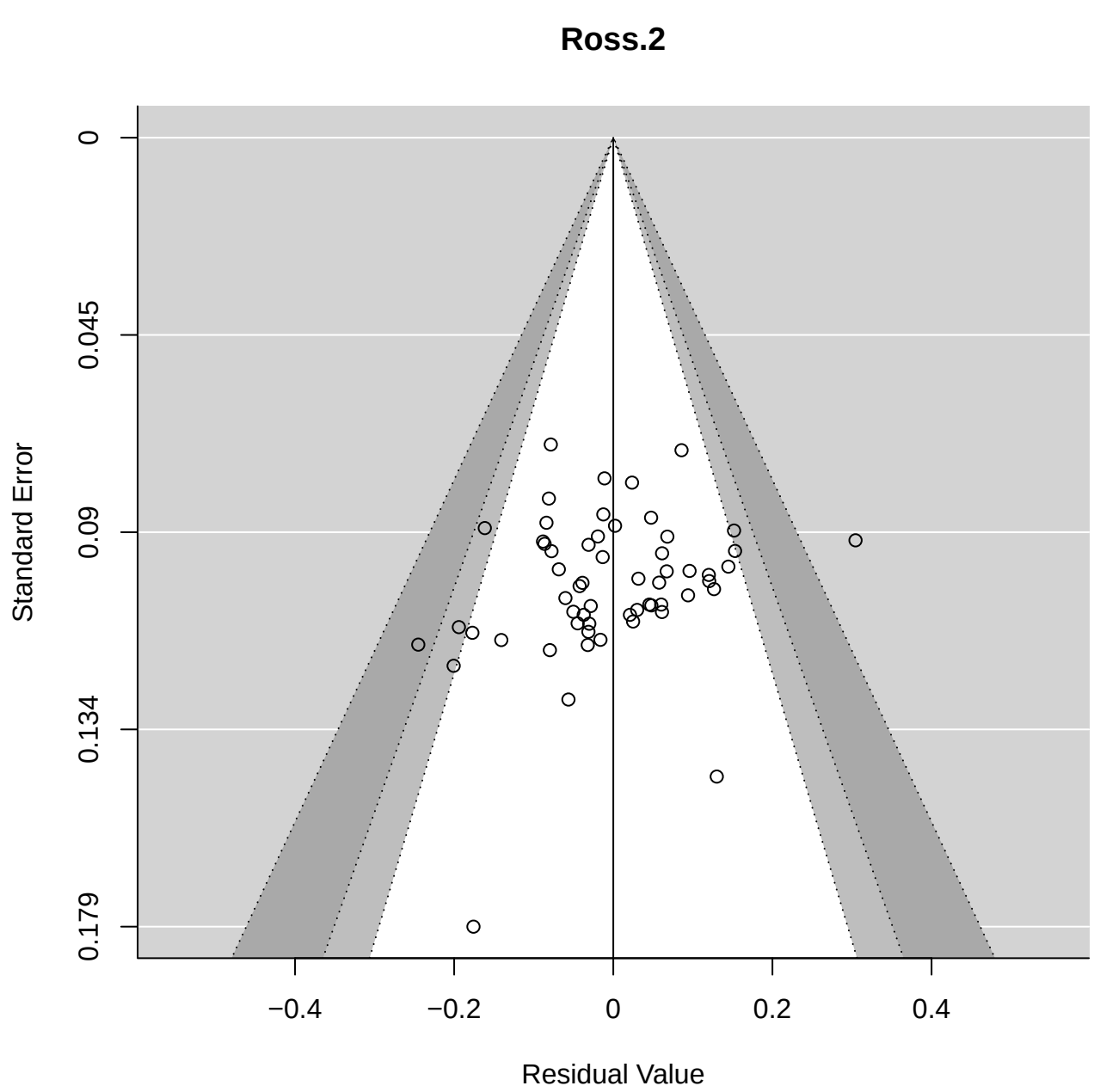
online moderator: Ross.2
I2: 45.5060143704

```
l−Effects Model (k = 56; tau^2 estimator: REML)

ˌLik  deviance       AIC       BIC      AICc
ᵴ314  −93.2629  −87.2629  −81.2959  −86.7829

! (estimated amount of residual heterogeneity):     0.0043 (SE = 0.001
 square root of estimated tau^2 value):             0.0657
 residual heterogeneity / unaccounted variability): 45.51%
 unaccounted variability / sampling variability):   1.84
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
ᵎ = 54) = 99.0884, p−val = 0.0002

 of Moderators (coefficient 2):
ᵎ = 1) = 0.1711, p−val = 0.6792

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
ːpt                  0.4070  0.0179  22.7771  <.0001   0.3719  0.4420
ːe.online.fonline    0.0112  0.0272   0.4136  0.6792  −0.0421  0.0645


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
ˈ    0.0043  0.0014  0.0094
```


Ross.2
Standard Error
0
0.045
0.09
0.136
0.181
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

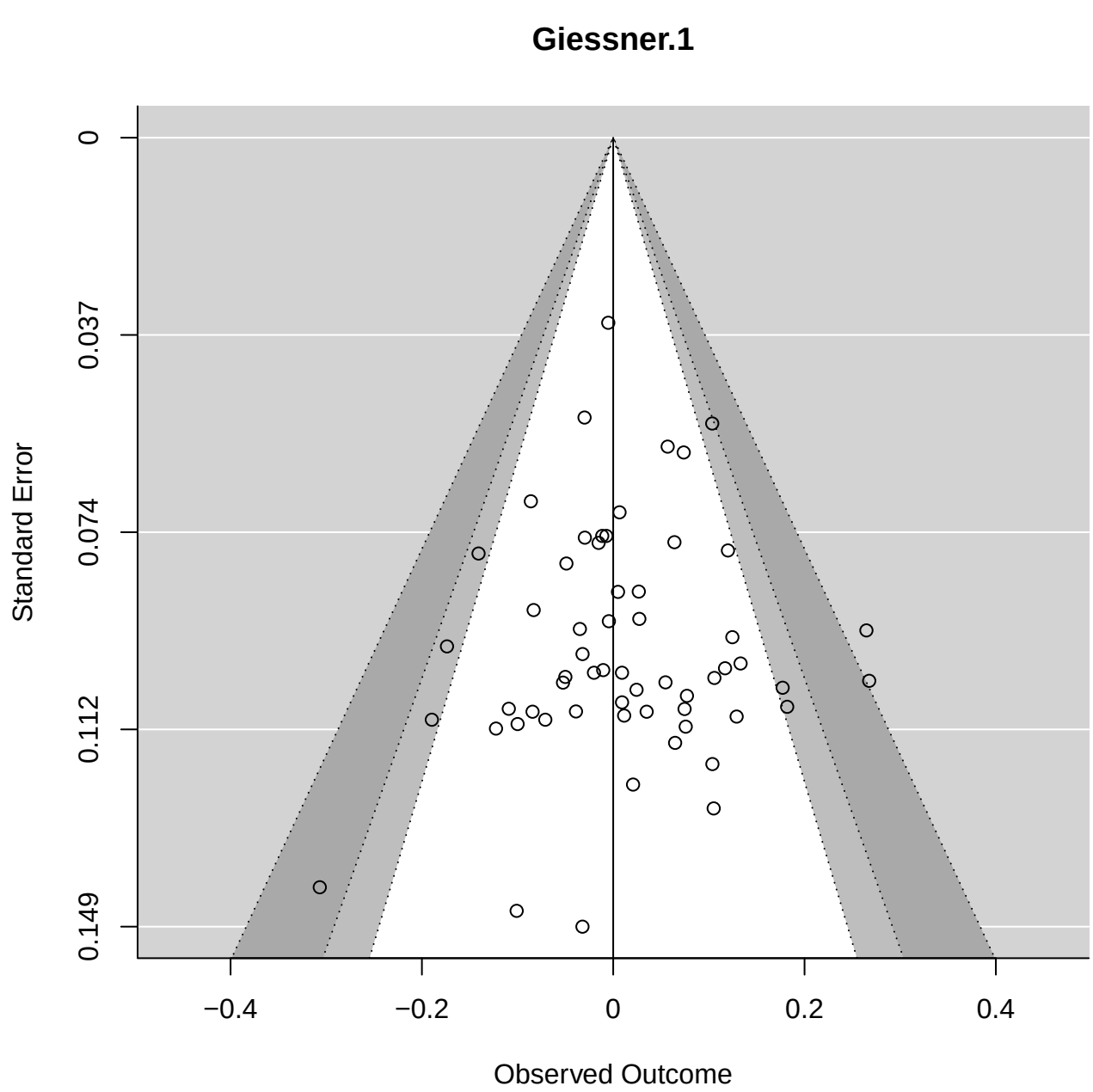
weird moderator: Ross.2
I2: 45.5060143704

```
l−Effects Model (k = 58; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
377  −96.8755  −90.8755  −84.7994  −90.4139

 (estimated amount of residual heterogeneity):     0.0041 (SE = 0.001
square root of estimated tau^2 value):             0.0642
residual heterogeneity / unaccounted variability): 43.95%
unaccounted variability / sampling variability):   1.78
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 56) = 99.2137, p−val = 0.0003

of Moderators (coefficient 2):
 = 1) = 0.0017, p−val = 0.9673

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.4143  0.0271  15.2796  <.0001   0.3612  0.4674  ***
e.WEIRD.f   −0.0013  0.0310  −0.0410  0.9673  −0.0621  0.0595


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0041  0.0013  0.0091
```


Ross.2
Standard Error
0
0.045
0.09
0.134
0.179
−0.4
−0.2
0
0.2
0.4
Residual Value

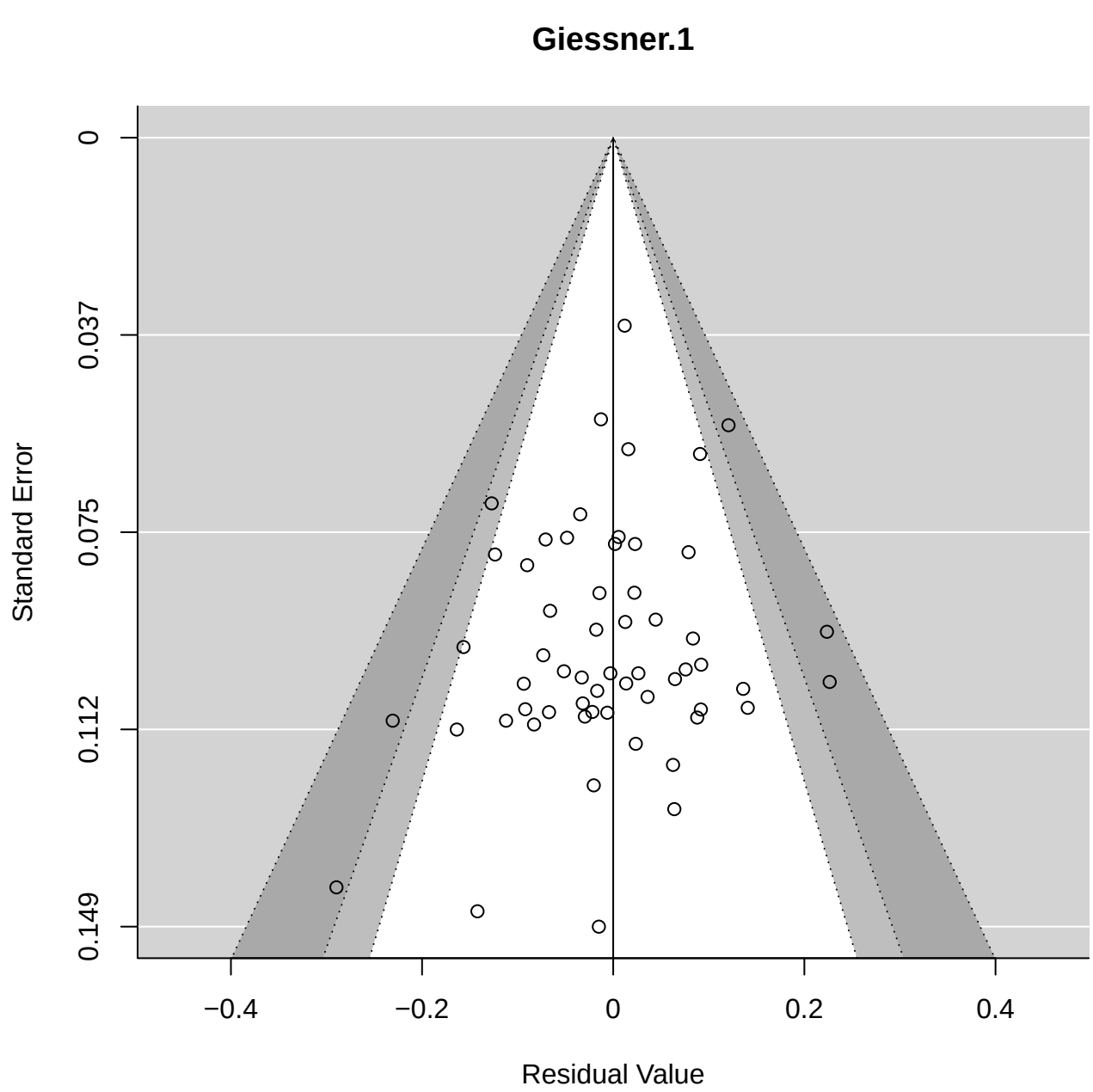
no moderator: Giessner.1
I2: 3.0857098344

```
ɔm−Effects Model (k = 59; tau^2 estimator: REML)

ɡLik   deviance        AIC        BIC       AICc
 4263  −104.8525  −100.8525   −96.7316  −100.6344

! (estimated amount of total heterogeneity): 0.0002 (SE = 0.0012)
 square root of estimated tau^2 value):      0.0155
 total heterogeneity / total variability):   3.09%
 total variability / sampling variability):  1.03

 for Heterogeneity:
 = 58) = 62.8691, p−val = 0.3080

. Results:

ıate      se    zval    pval    ci.lb   ci.ub
ɔ138  0.0115  1.1970  0.2313  −0.0088  0.0364


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0002 0.0000  0.0055
     0.0155 0.0000  0.0742
ɜ)   3.0857 0.0000 42.1901
```


Giessner.1
Standard Error
0
0.037
0.074
0.112
0.149
−0.4
−0.2
0
0.2
0.4
Observed Outcome

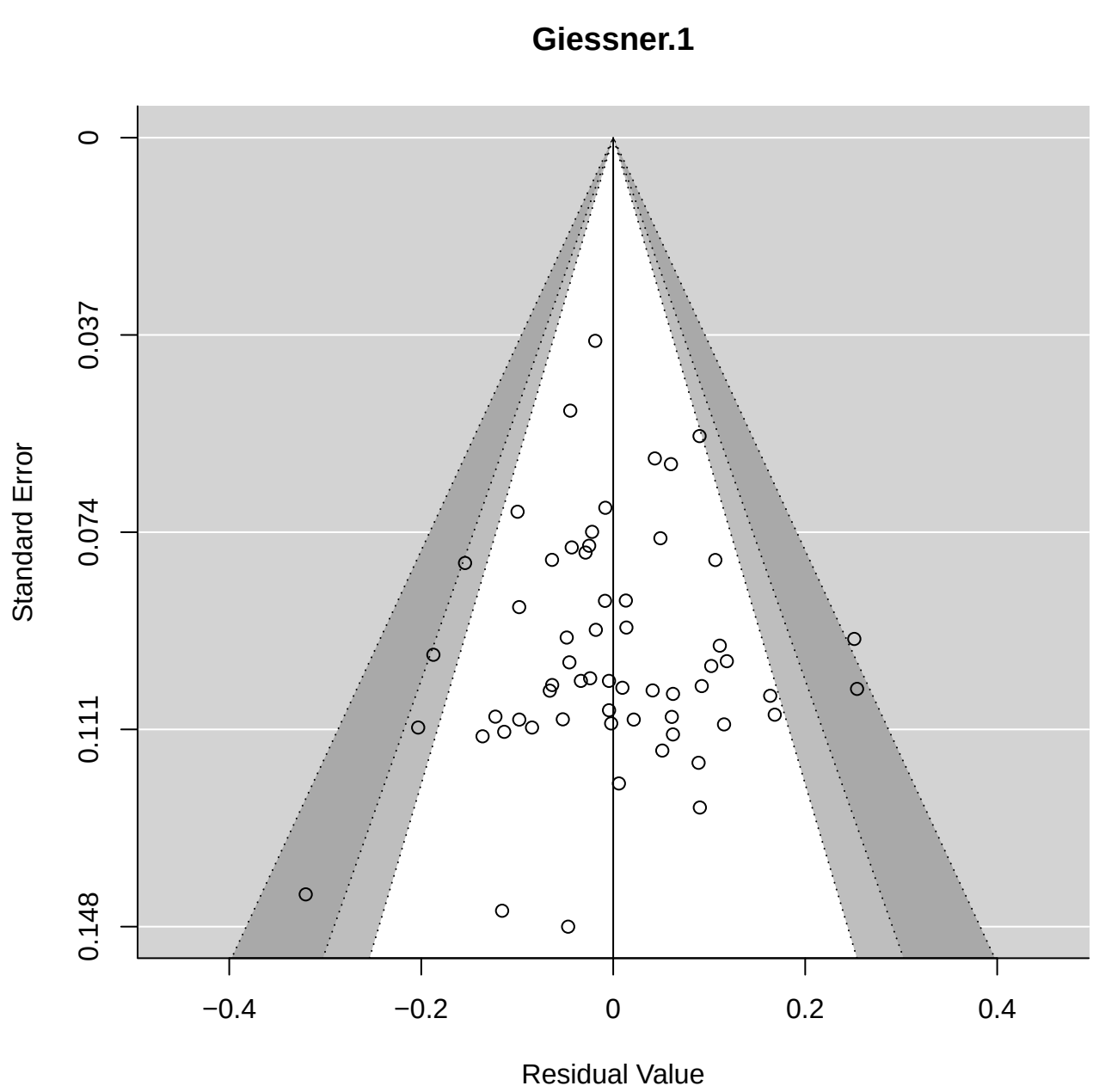
online moderator: Giessner.1
I2: 4.1095009786

```
l−Effects Model (k = 58; tau^2 estimator: REML)

ɔgLik   deviance        AIC        BIC       AICc
 8851  −105.7702   −99.7702   −93.6942   −99.3087

! (estimated amount of residual heterogeneity):     0.0003 (SE = 0.001
 square root of estimated tau^2 value):             0.0180
 residual heterogeneity / unaccounted variability): 4.11%
 unaccounted variability / sampling variability):   1.04
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 56) = 56.3080, p−val = 0.4633

 of Moderators (coefficient 2):
 = 1) = 6.1933, p−val = 0.0128

. Results:

                   estimate      se     zval    pval    ci.lb    ci.ub
:pt                  0.0411  0.0162   2.5361  0.0112   0.0093   0.0729
:e.online.fonline   −0.0582  0.0234  −2.4886  0.0128  −0.1041  −0.0124


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate  ci.lb   ci.ub
1    0.0003 0.0000  0.0041
```


Giessner.1
Standard Error
0
0.037
0.075
0.112
0.149
−0.4
−0.2
0
0.2
0.4
Residual Value

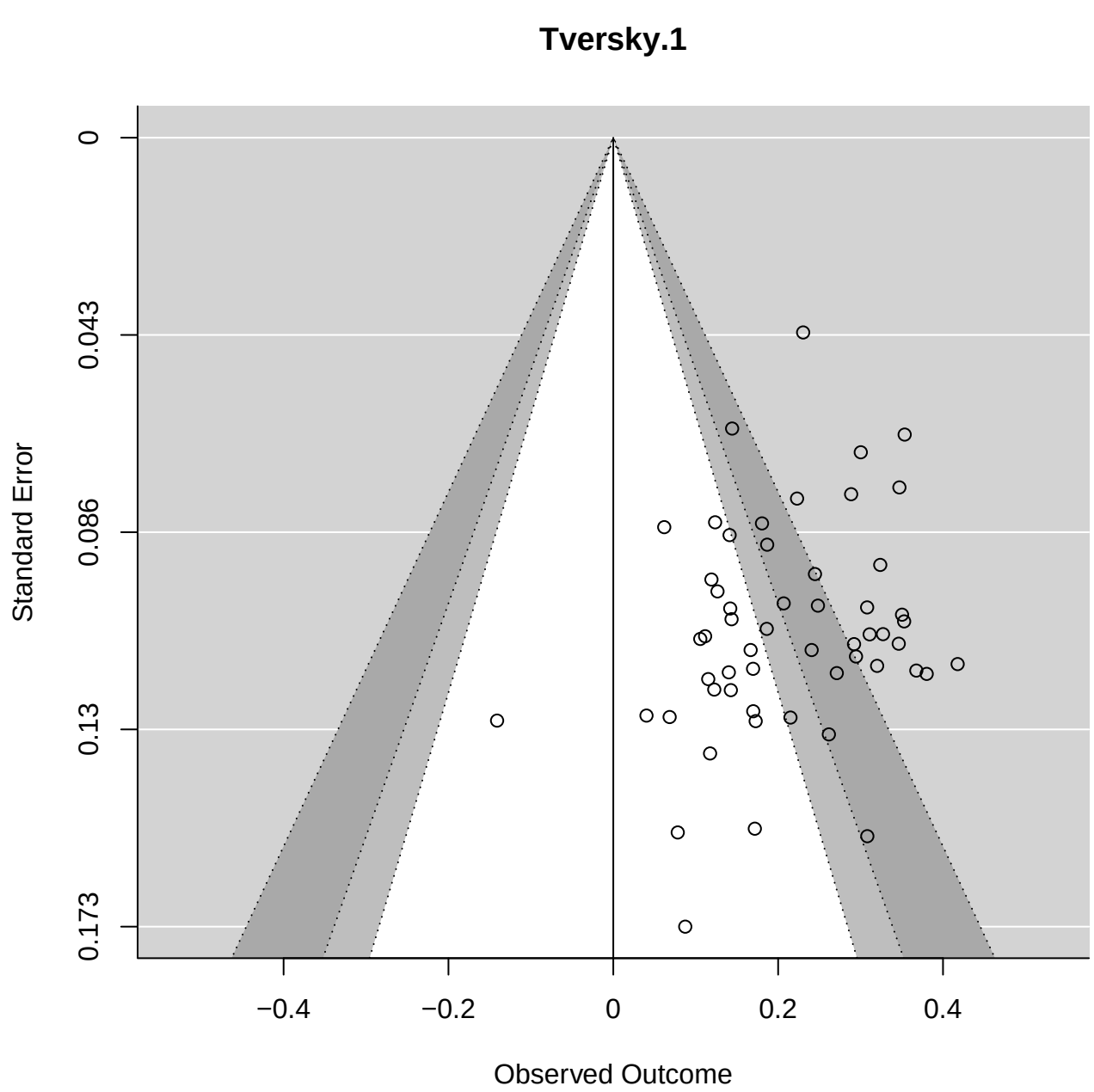
weird moderator: Giessner.1
I2: 4.1095009786

```
l−Effects Model (k = 59; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
9516  −101.9032   −95.9032   −89.7740   −95.4503

 (estimated amount of residual heterogeneity):     0.0004 (SE = 0.001
square root of estimated tau^2 value):             0.0205
residual heterogeneity / unaccounted variability): 5.24%
unaccounted variability / sampling variability):   1.06
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 57) = 62.8691, p−val = 0.2763

of Moderators (coefficient 2):
 = 1) = 0.0020, p−val = 0.9645

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.0148  0.0240   0.6170  0.5372  −0.0322  0.0618
e.WEIRD.f   −0.0012  0.0275  −0.0445  0.9645  −0.0551  0.0527


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0004 0.0000  0.0058
```


Giessner.1
Standard Error
0
0.037
0.074
0.111
0.148
−0.4
−0.2
0
0.2
0.4
Residual Value

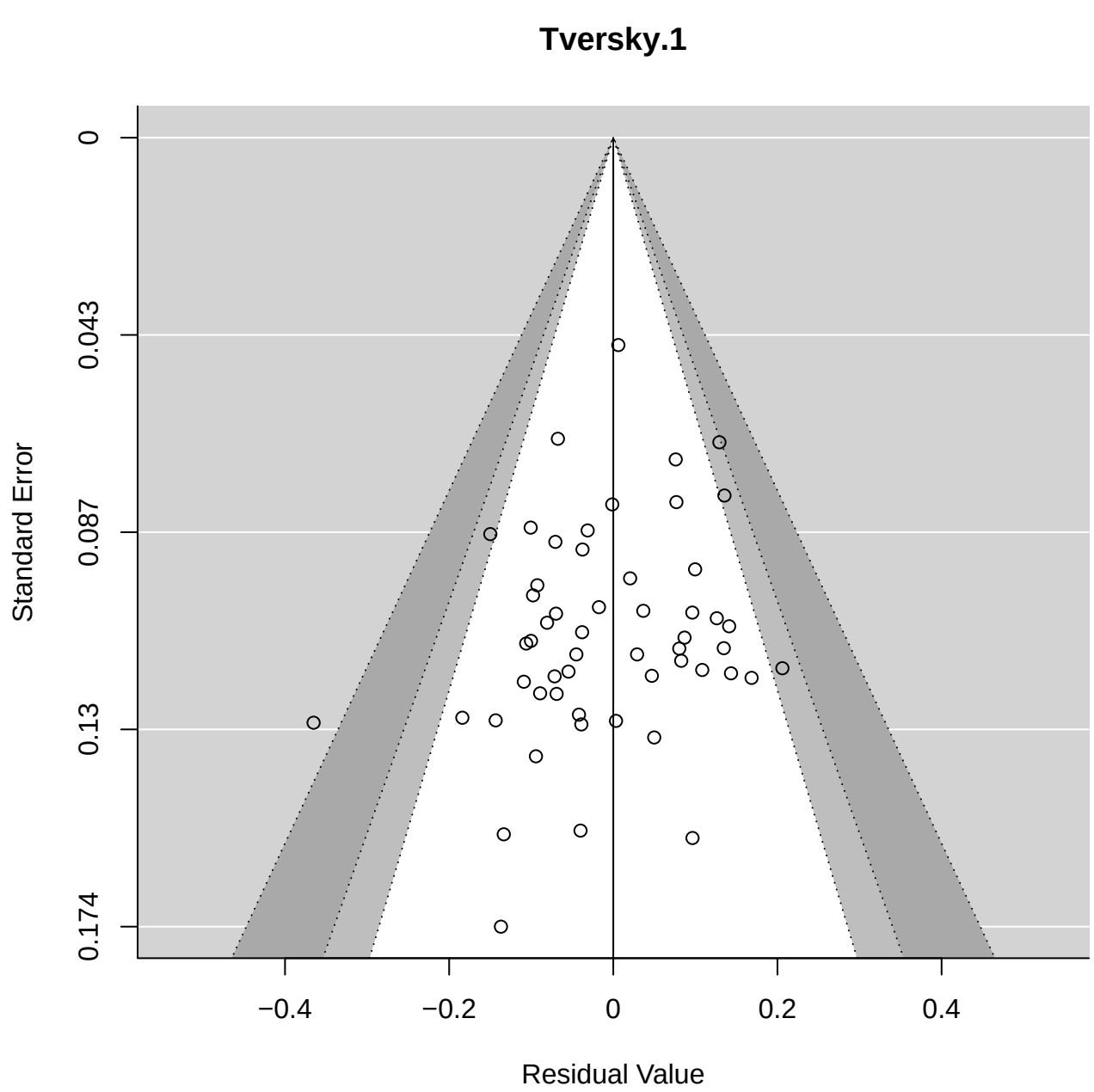
no moderator: Tversky.1
I2: 5.9245172685

```
)m-Effects Model (k = 55; tau^2 estimator: REML)

ILik  deviance       AIC       BIC      AICc
:360  -88.4720  -84.4720  -80.4940  -84.2367

! (estimated amount of total heterogeneity): 0.0006 (SE = 0.0018)
 square root of estimated tau^2 value):      0.0248
 total heterogeneity / total variability):   5.92%
 total variability / sampling variability):  1.06

 for Heterogeneity:
 = 54) = 55.1979, p-val = 0.4292

. Results:

ıate      se     zval    pval   ci.lb   ci.ub
:192  0.0139  15.8205  <.0001  0.1920  0.2463  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0006 0.0000  0.0056
     0.0248 0.0000  0.0749
5)   5.9245 0.0000 36.4738
```


Tversky.1
Standard Error
0
0.043
0.086
0.13
0.173
−0.4
−0.2
0
0.2
0.4
Observed Outcome

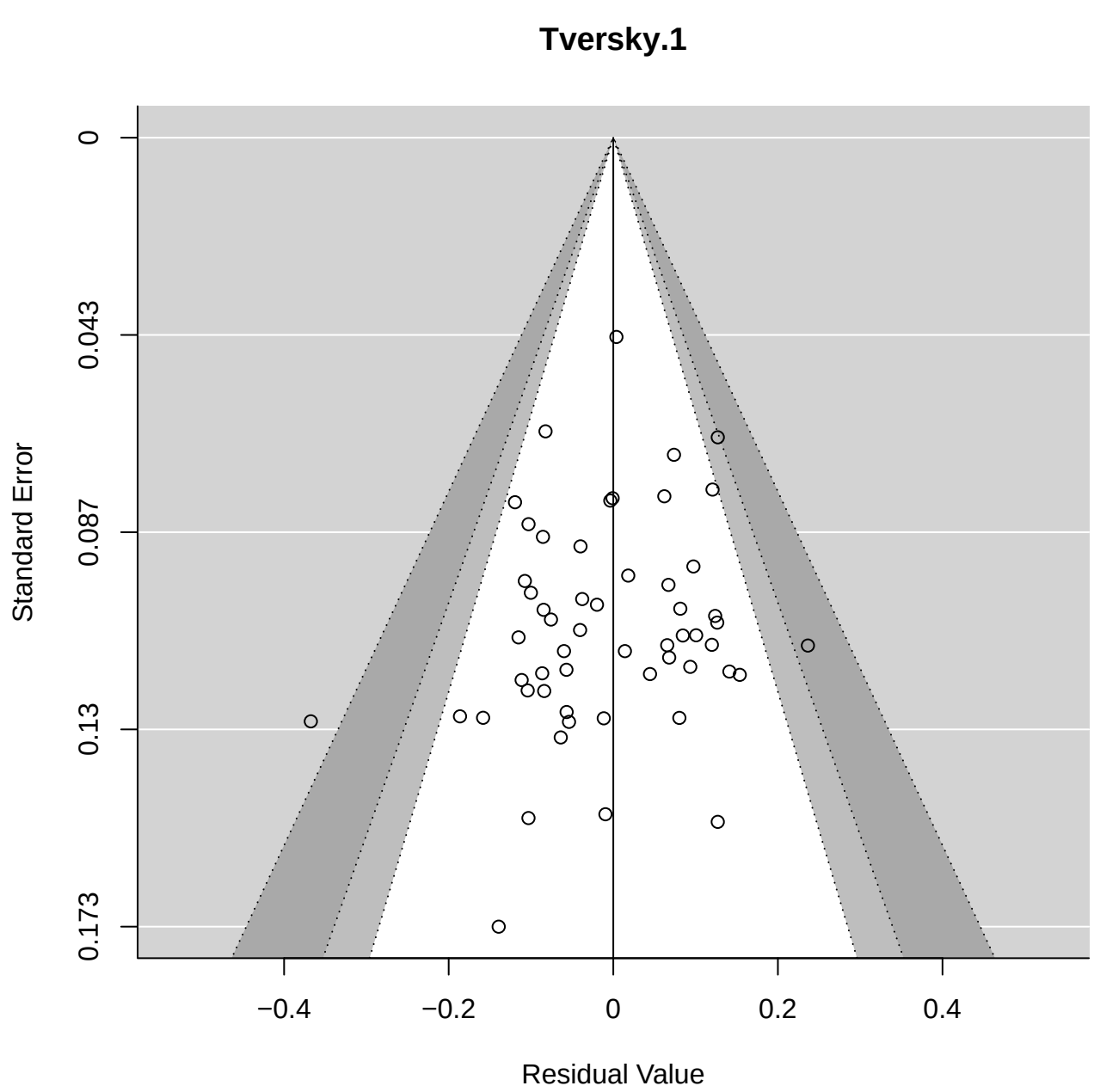
online moderator: Tversky.1
I2: 6.5618848166

```
l−Effects Model (k = 54; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
.606  −84.3212  −78.3212  −72.4675  −77.8212

! (estimated amount of residual heterogeneity):     0.0007 (SE = 0.001
 square root of estimated tau^2 value):             0.0263
 residual heterogeneity / unaccounted variability): 6.56%
 unaccounted variability / sampling variability):   1.07
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 52) = 53.9117, p−val = 0.4011

 of Moderators (coefficient 2):
 = 1) = 0.1978, p−val = 0.6565

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
:pt                  0.2117  0.0191  11.1067  <.0001   0.1743  0.2490
:e.online.fonline    0.0125  0.0282   0.4448  0.6565  −0.0427  0.0677


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate  ci.lb   ci.ub
1    0.0007 0.0000  0.0060
```


Tversky.1
Standard Error
0
0.043
0.087
0.13
0.174
−0.4
−0.2
0
0.2
0.4
Residual Value

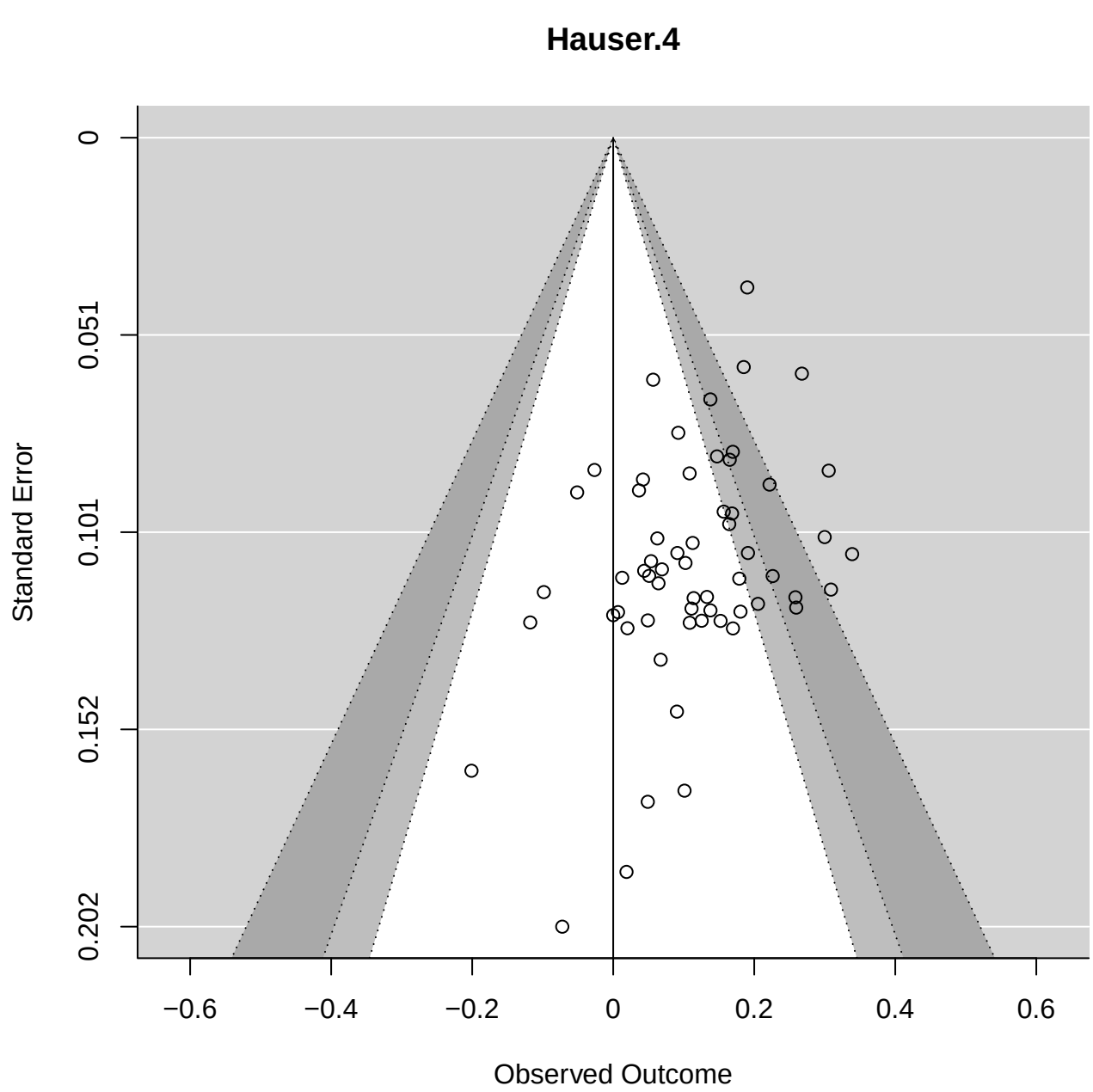
weird moderator: Tversky.1
I2: 6.5618848166

```
l−Effects Model (k = 55; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
729  −87.3459  −81.3459  −75.4350  −80.8561

 (estimated amount of residual heterogeneity):     0.0003 (SE = 0.001
square root of estimated tau^2 value):             0.0176
residual heterogeneity / unaccounted variability): 3.06%
unaccounted variability / sampling variability):   1.03
amount of heterogeneity accounted for):            49.79%

for Residual Heterogeneity:
 = 53) = 53.6458, p−val = 0.4494

of Moderators (coefficient 2):
 = 1) = 1.4555, p−val = 0.2277

. Results:

           estimate      se    zval    pval    ci.lb   ci.ub
pt           0.1813  0.0345  5.2515  <.0001   0.1136  0.2489  ***
e.WEIRD.f    0.0453  0.0375  1.2064  0.2277  −0.0283  0.1189


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
   0.0003 0.0000  0.0057
```


Tversky.1
Standard Error
0
0.043
0.087
0.13
0.173
−0.4
−0.2
0
0.2
0.4
Residual Value

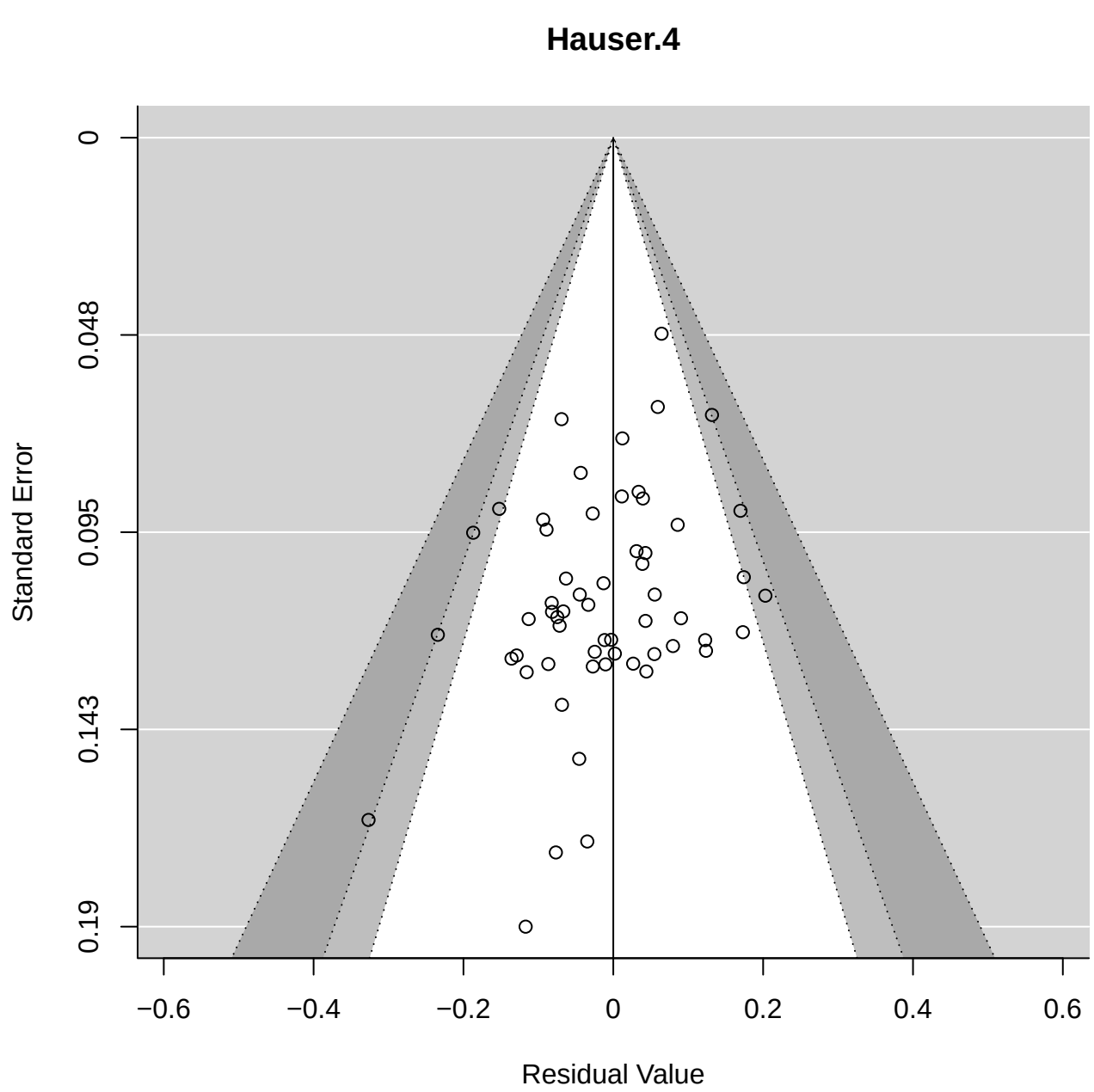
no moderator: Hauser.4
I2: 11.8979616532

```
om-Effects Model (k = 60; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
359  -96.4718  -92.4718  -88.3168  -92.2576

 (estimated amount of total heterogeneity): 0.0013 (SE = 0.0018)
square root of estimated tau^2 value):      0.0358
total heterogeneity / total variability):   11.90%
total variability / sampling variability):  1.14

for Heterogeneity:
= 59) = 60.4023, p-val = 0.4249

. Results:

ate      se    zval    pval   ci.lb   ci.ub
.272  0.0137  9.2786  <.0001  0.1003  0.1541  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0013 0.0000  0.0047
    0.0358 0.0000  0.0686
)  11.8980 0.0000 33.2267
```


Hauser.4
Standard Error
0
0.051
0.101
0.152
0.202
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Observed Outcome

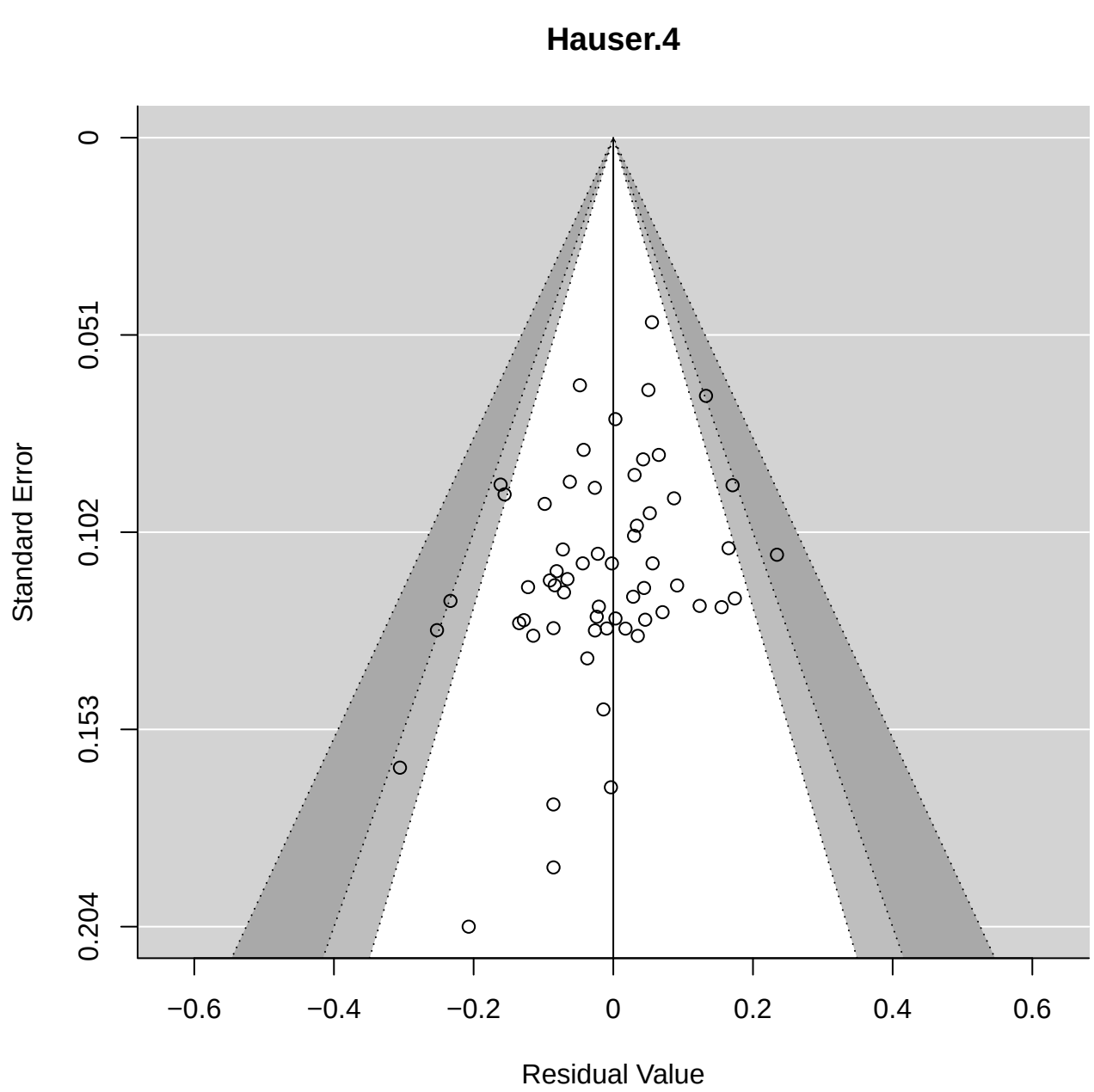
online moderator: Hauser.4
I2: 11.0350638804

```
l−Effects Model (k = 58; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
592  −94.9183  −88.9183  −82.8422  −88.4568

 (estimated amount of residual heterogeneity):     0.0012 (SE = 0.001
square root of estimated tau^2 value):             0.0342
residual heterogeneity / unaccounted variability): 11.04%
unaccounted variability / sampling variability):   1.12
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 56) = 55.2199, p−val = 0.5044

of Moderators (coefficient 2):
 = 1) = 0.1359, p−val = 0.7123

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.1358  0.0187   7.2450  <.0001   0.0991  0.1726
e.online.fonline   −0.0101  0.0275  −0.3687  0.7123  −0.0641  0.0438


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0012 0.0000  0.0041
```


Hauser.4
Standard Error
0
0.048
0.095
0.143
0.19
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

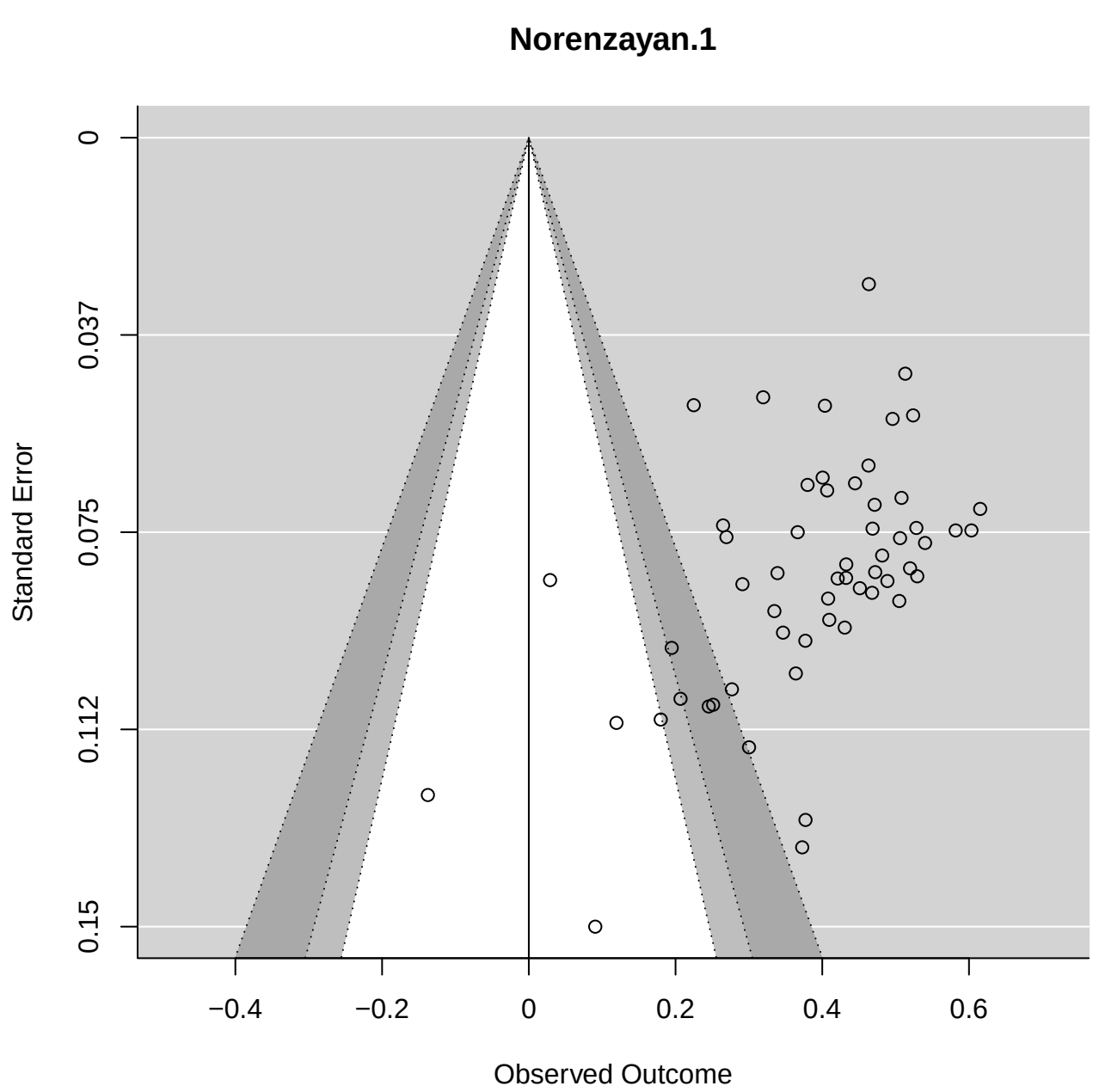
weird moderator: Hauser.4
I2: 11.0350638804

```
l-Effects Model (k = 60; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
596  -94.7192  -88.7192  -82.5379  -88.2747

 (estimated amount of residual heterogeneity):     0.0010 (SE = 0.001
square root of estimated tau^2 value):             0.0323
residual heterogeneity / unaccounted variability): 9.87%
unaccounted variability / sampling variability):   1.11
amount of heterogeneity accounted for):            18.36%

for Residual Heterogeneity:
 = 58) = 58.9866, p-val = 0.4392

of Moderators (coefficient 2):
 = 1) = 0.8975, p-val = 0.3434

. Results:

           estimate      se    zval    pval    ci.lb   ci.ub
pt           0.1045  0.0280  3.7279  0.0002   0.0495  0.1594  ***
e.WEIRD.f    0.0303  0.0320  0.9474  0.3434  -0.0324  0.0930


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0010 0.0000  0.0049
```


Hauser.4
Standard Error
0
0.051
0.102
0.153
0.204
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

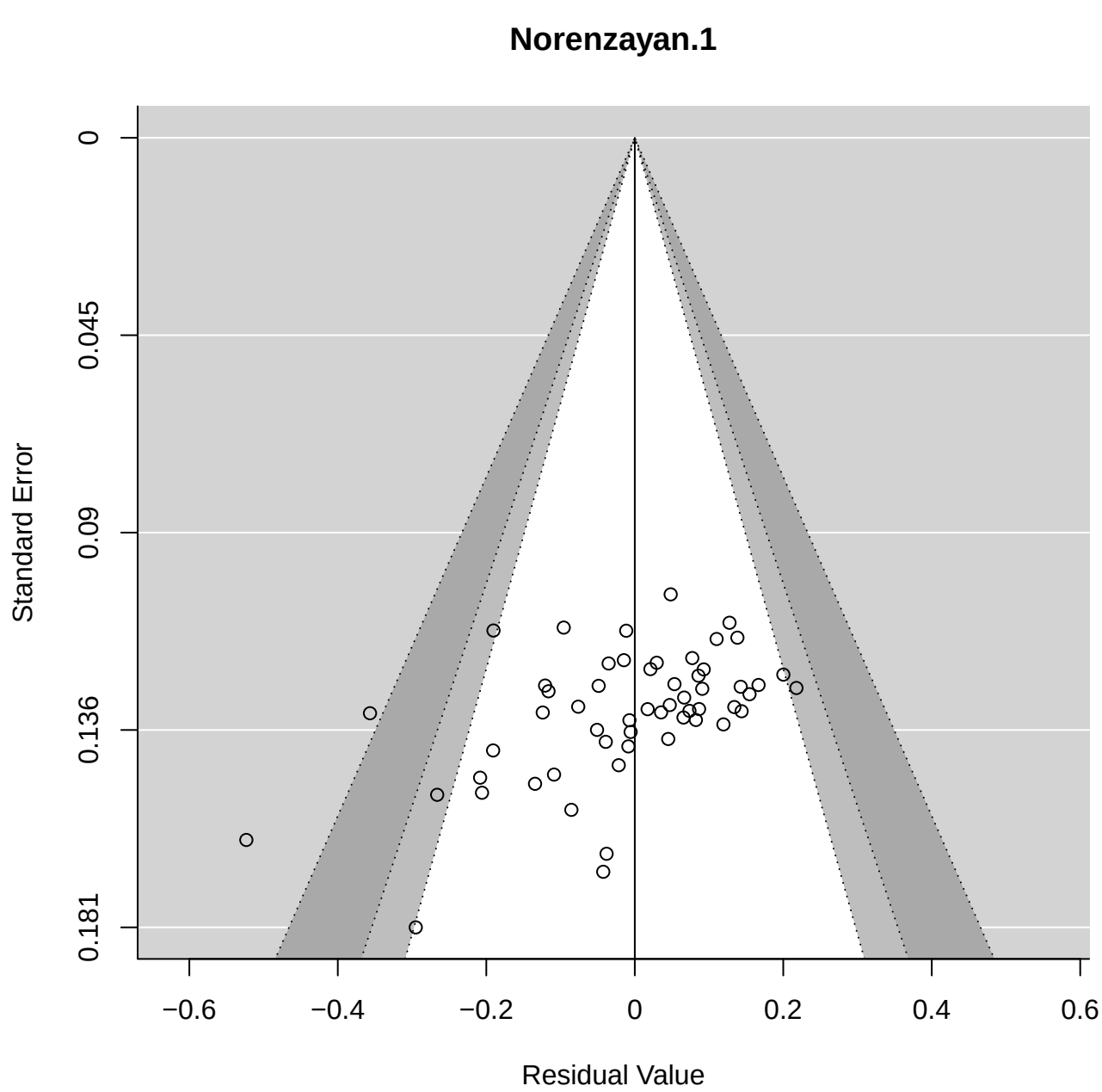
no moderator: Norenzayan.1
I2: 66.4770454942

```
om-Effects Model (k = 57; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
217  -62.6435  -58.6435  -54.5928  -58.4171

 (estimated amount of total heterogeneity): 0.0106 (SE = 0.0032)
square root of estimated tau^2 value):      0.1028
total heterogeneity / total variability):   66.48%
total variability / sampling variability):  2.98

for Heterogeneity:
= 56) = 156.7548, p-val < .0001

. Results:

ate      se     zval    pval   ci.lb   ci.ub
965  0.0174  22.7875  <.0001  0.3624  0.4306  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0106  0.0063  0.0225
    0.1028  0.0797  0.1501
)  66.4770 54.3766 80.8724
```


Norenzayan.1
Standard Error
0
0.037
0.075
0.112
0.15
−0.4
−0.2
0
0.2
0.4
0.6
Observed Outcome

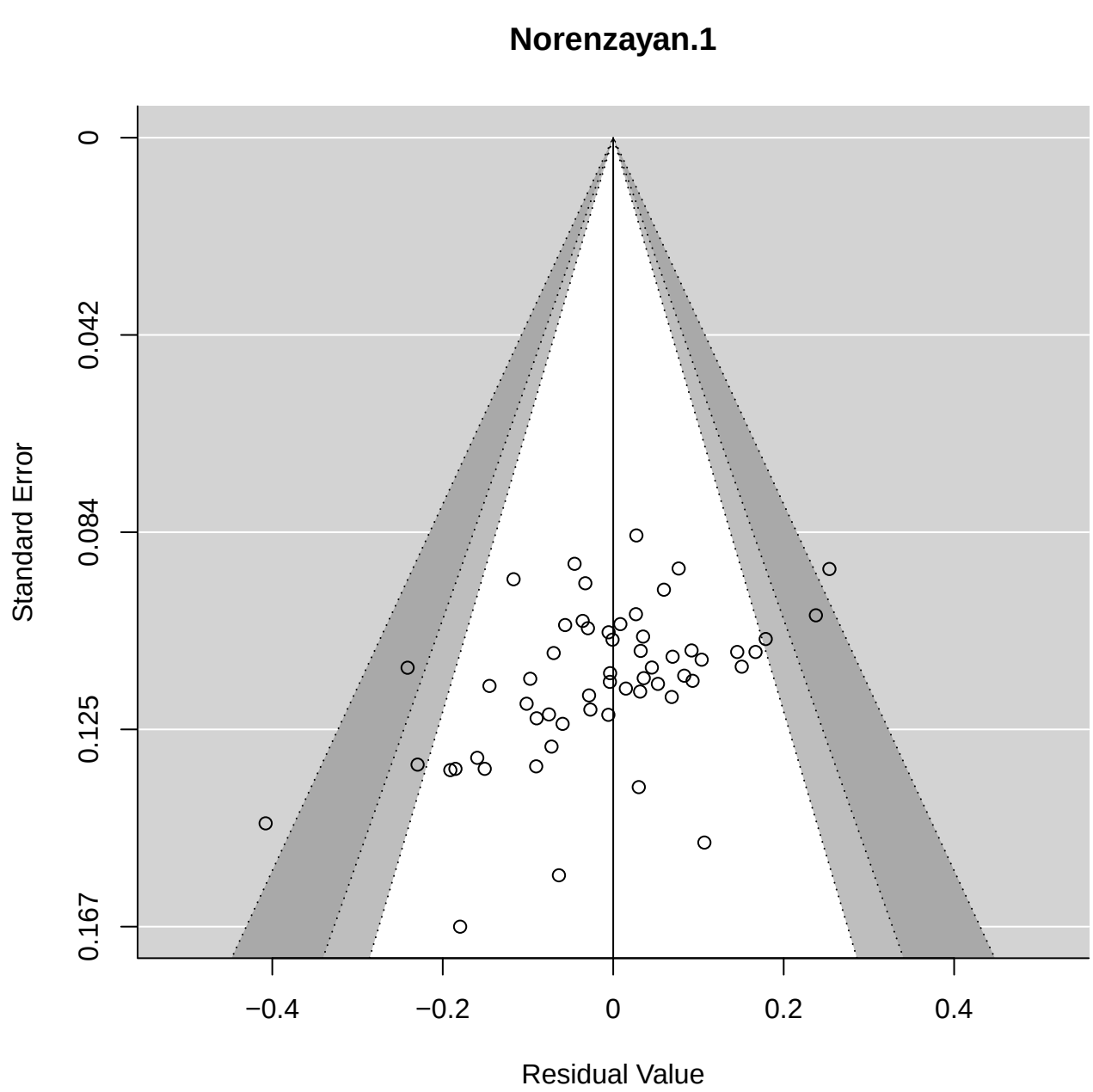
online moderator: Norenzayan.1
I2: 67.0122227081

```
l−Effects Model (k = 56; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
)839  −60.1677  −54.1677  −48.2008  −53.6877

! (estimated amount of residual heterogeneity):     0.0109 (SE = 0.003
 square root of estimated tau^2 value):             0.1043
 residual heterogeneity / unaccounted variability): 67.01%
 unaccounted variability / sampling variability):   3.03
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 54) = 154.2122, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 0.6855, p−val = 0.4077

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
:pt                  0.3856  0.0235  16.4221  <.0001   0.3396  0.4316
:e.online.fonline    0.0296  0.0357   0.8280  0.4077  −0.0404  0.0995


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
1    0.0109  0.0064  0.0228
```


Norenzayan.1
Standard Error
0
0.045
0.09
0.136
0.181
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

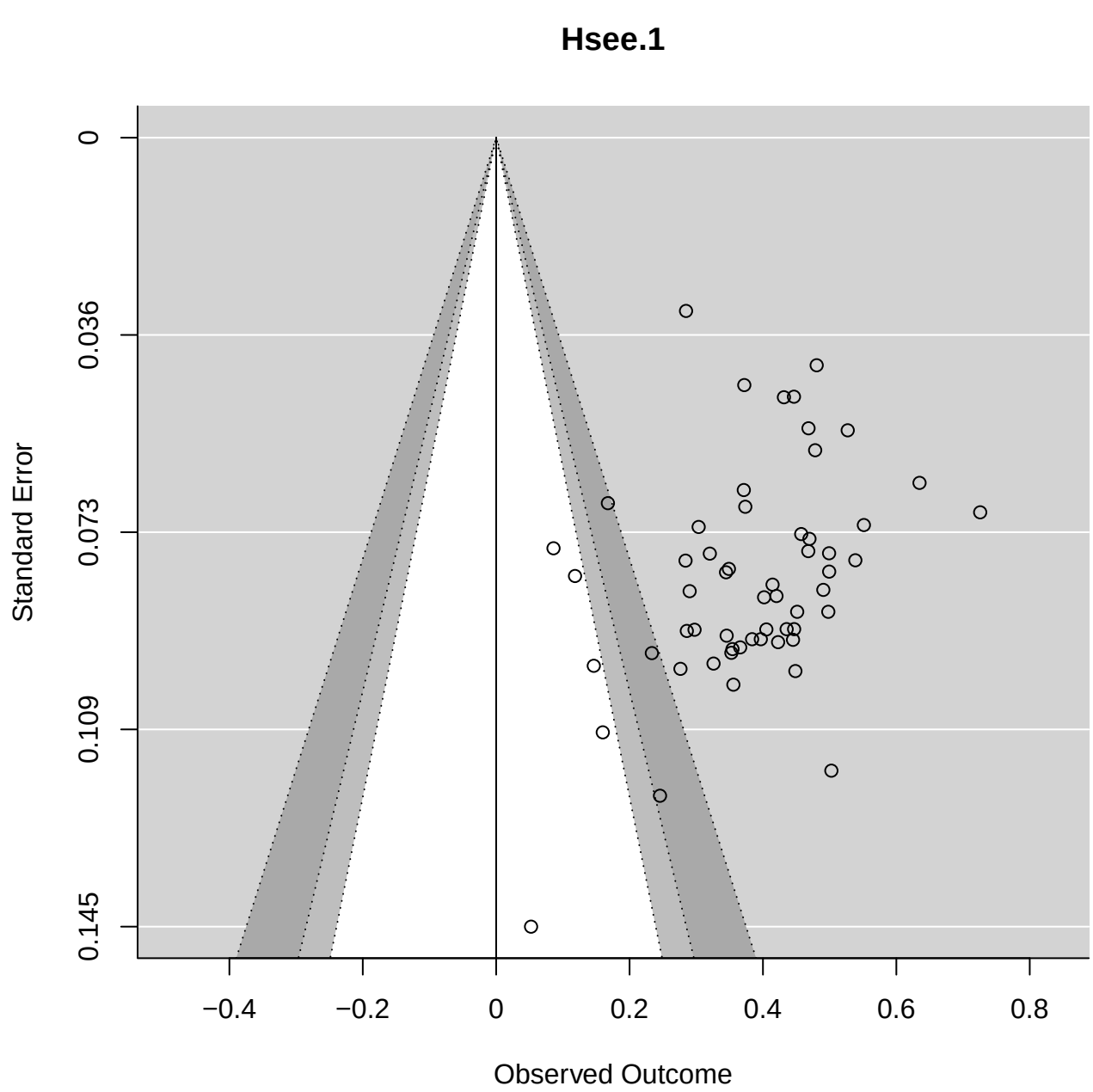
weird moderator: Norenzayan.1
I2: 67.0122227081

```
l−Effects Model (k = 57; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
725  −78.9449  −72.9449  −66.9229  −72.4744

 (estimated amount of residual heterogeneity):     0.0066 (SE = 0.002
square root of estimated tau^2 value):             0.0814
residual heterogeneity / unaccounted variability): 55.28%
unaccounted variability / sampling variability):   2.24
amount of heterogeneity accounted for):            37.26%

for Residual Heterogeneity:
 = 55) = 120.1403, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 20.5815, p−val < .0001

. Results:

           estimate      se    zval    pval   ci.lb   ci.ub
pt           0.2702  0.0323  8.3544  <.0001  0.2068  0.3336  ***
e.WEIRD.f    0.1662  0.0366  4.5367  <.0001  0.0944  0.2379  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
1   0.0066  0.0031  0.0143
```


Norenzayan.1
Standard Error
0
0.042
0.084
0.125
0.167
−0.4
−0.2
0
0.2
0.4
Residual Value

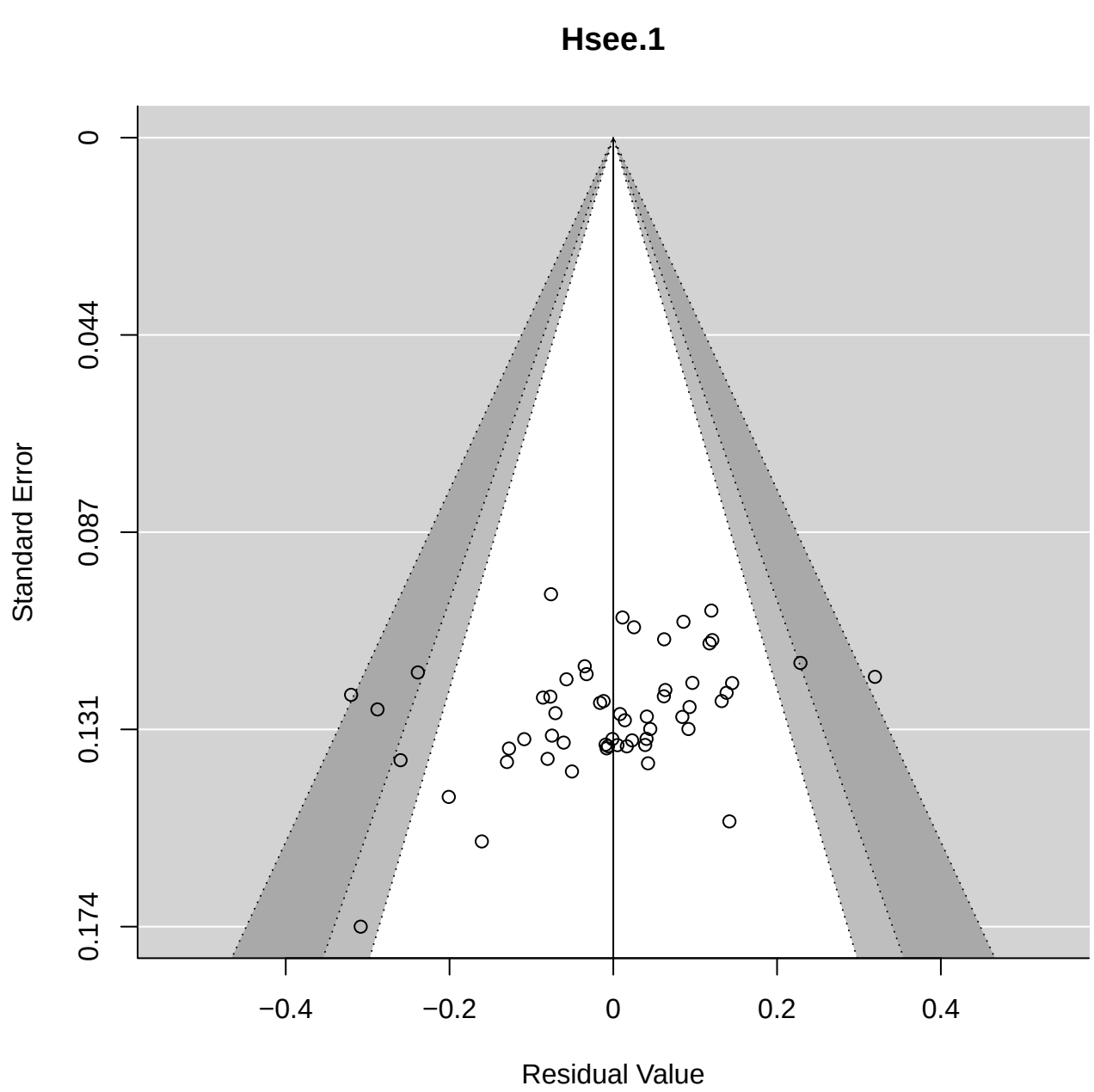
no moderator: Hsee.1
I2: 64.7440893193

```
om-Effects Model (k = 57; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
925  -71.3850  -67.3850  -63.3342  -67.1585

 (estimated amount of total heterogeneity): 0.0098 (SE = 0.0030)
 square root of estimated tau^2 value):      0.0988
 total heterogeneity / total variability):   64.74%
 total variability / sampling variability):  2.84

 for Heterogeneity:
 = 56) = 158.4117, p-val < .0001

. Results:

ate      se     zval    pval   ci.lb   ci.ub
890  0.0169  23.0409  <.0001  0.3559  0.4221  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
    0.0098  0.0051  0.0178
    0.0988  0.0712  0.1333
)  64.7441 48.8177 76.9556
```


Hsee.1
Standard Error
0
0.036
0.073
0.109
0.145
−0.4
−0.2
0
0.2
0.4
0.6
0.8
Observed Outcome

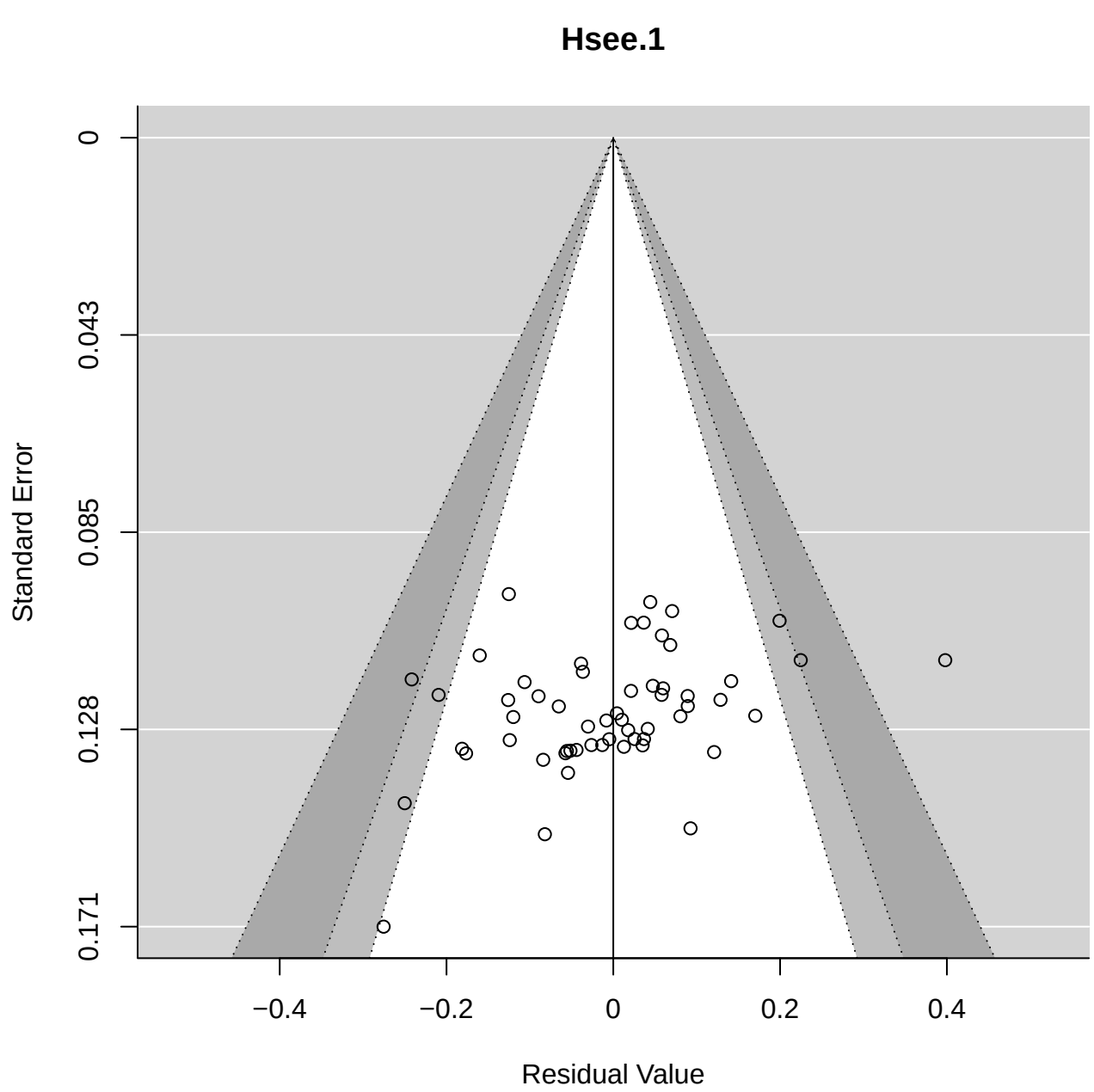
online moderator: Hsee.1
I2: 64.7756894053

```
l−Effects Model (k = 56; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
705  −68.7411  −62.7411  −56.7741  −62.2611

 (estimated amount of residual heterogeneity):     0.0098 (SE = 0.003
square root of estimated tau^2 value):             0.0992
residual heterogeneity / unaccounted variability): 64.78%
unaccounted variability / sampling variability):   2.84
amount of heterogeneity accounted for):            1.50%

for Residual Heterogeneity:
 = 54) = 151.8550, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 1.6949, p−val = 0.1930

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.4062  0.0220  18.4889  <.0001   0.3631  0.4493
e.online.fonline   −0.0454  0.0349  −1.3019  0.1930  −0.1137  0.0229


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0098  0.0051  0.0180
```


Hsee.1
Standard Error
0
0.044
0.087
0.131
0.174
−0.4
−0.2
0
0.2
0.4
Residual Value

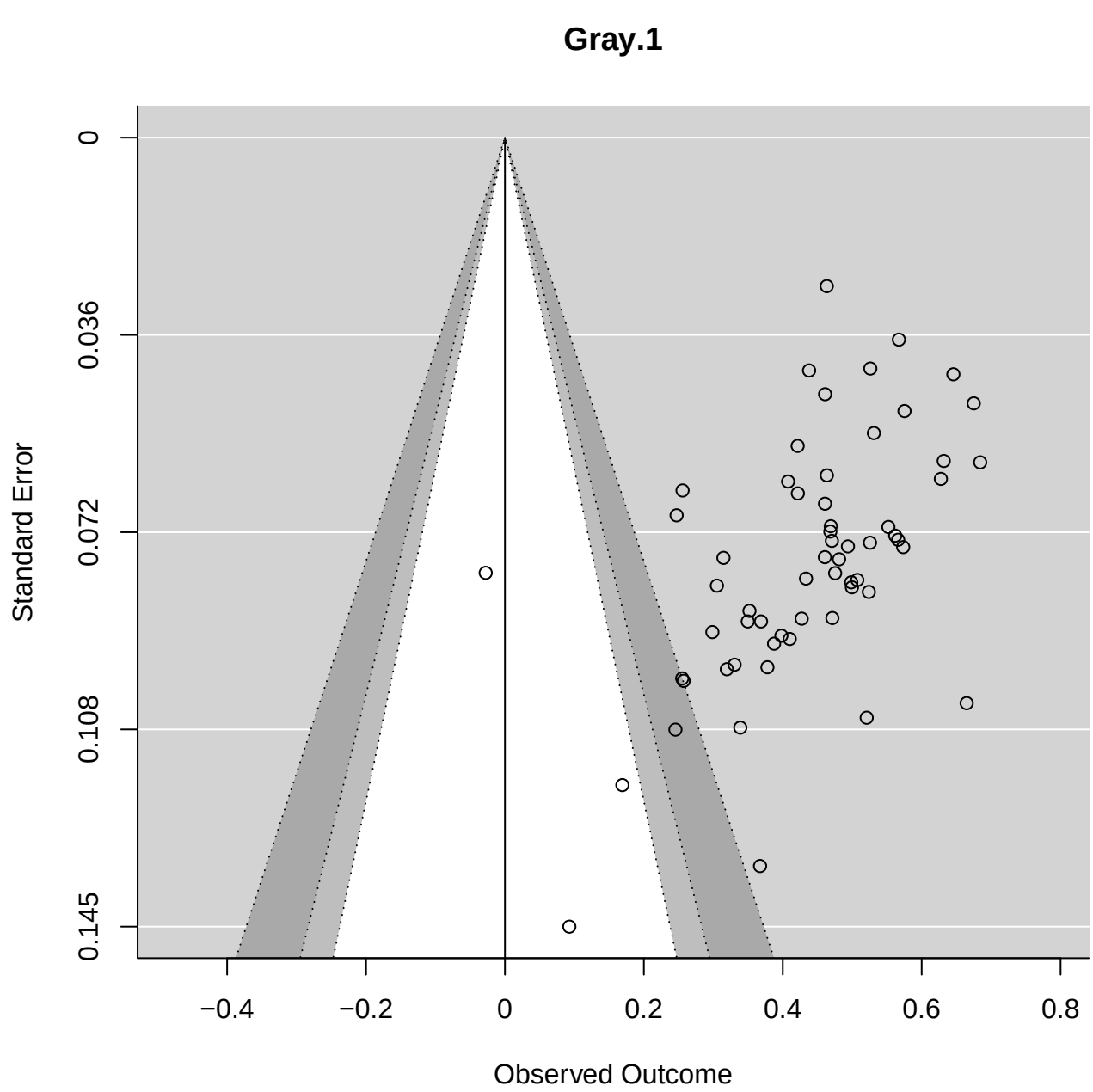
weird moderator: Hsee.1
I2: 64.7756894053

```
l−Effects Model (k = 57; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
565  −73.7131  −67.7131  −61.6911  −67.2425

 (estimated amount of residual heterogeneity):     0.0091 (SE = 0.002
square root of estimated tau^2 value):             0.0955
residual heterogeneity / unaccounted variability): 62.98%
unaccounted variability / sampling variability):   2.70
amount of heterogeneity accounted for):            6.70%

for Residual Heterogeneity:
 = 55) = 151.7151, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 4.6764, p−val = 0.0306

. Results:

           estimate      se    zval    pval   ci.lb   ci.ub
pt           0.3277  0.0329  9.9603  <.0001  0.2632  0.3922  ***
e.WEIRD.f    0.0823  0.0381  2.1625  0.0306  0.0077  0.1569    *


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0091  0.0045  0.0161
```


Hsee.1
Standard Error
0
0.043
0.085
0.128
0.171
−0.4
−0.2
0
0.2
0.4
Residual Value

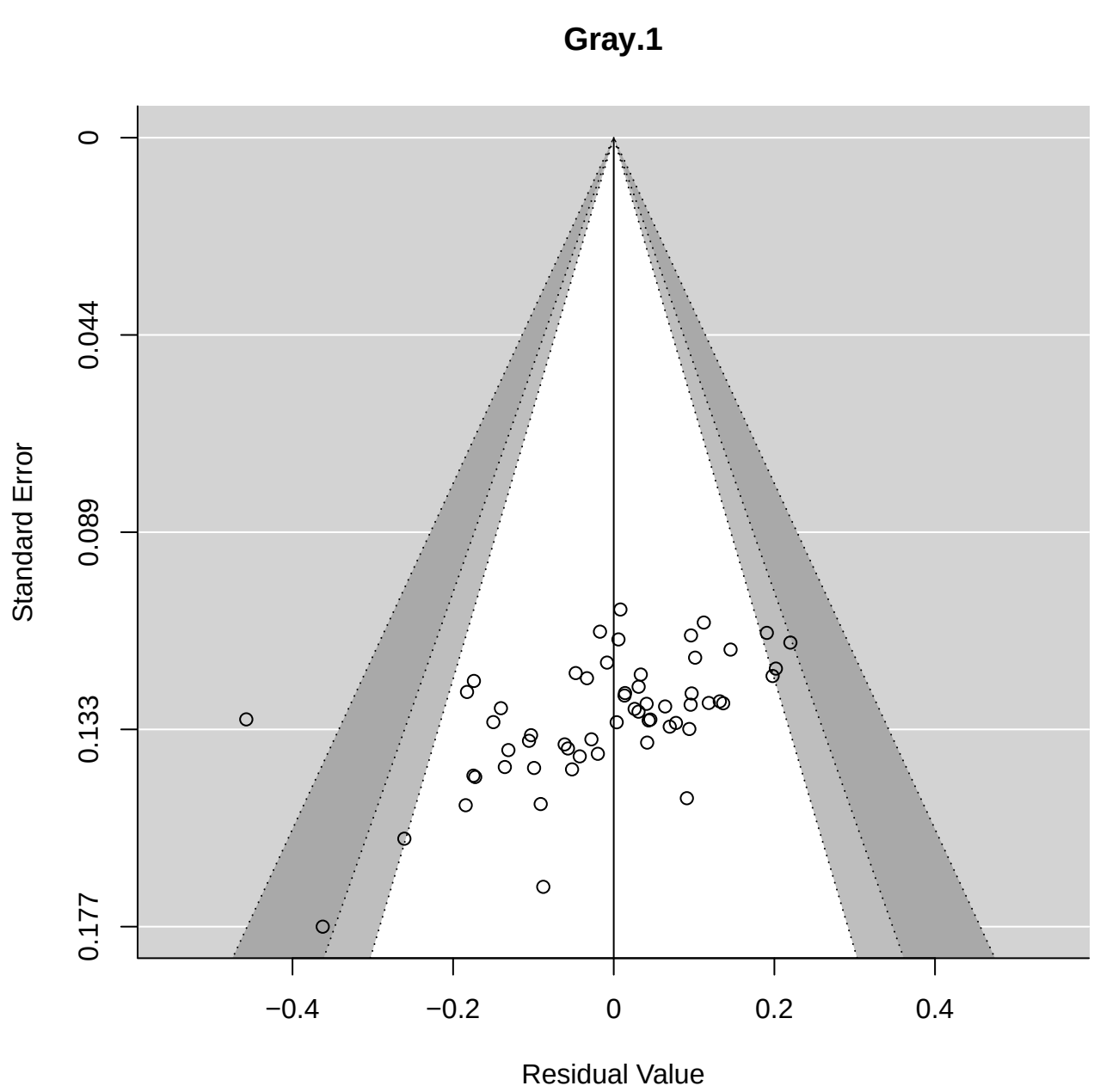
no moderator: Gray.1
I2: 72.9359992899

```
)m-Effects Model (k = 60; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
5261  -67.2521  -63.2521  -59.0971  -63.0378

! (estimated amount of total heterogeneity): 0.0122 (SE = 0.0033)
 square root of estimated tau^2 value):      0.1104
 total heterogeneity / total variability):   72.94%
 total variability / sampling variability):  3.69

 for Heterogeneity:
 = 59) = 203.3042, p-val < .0001

. Results:

ıate      se     zval    pval   ci.lb   ci.ub
4472  0.0174  25.7191  <.0001  0.4131  0.4812  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0122  0.0073  0.0217
     0.1104  0.0853  0.1473
5)  72.9360 61.6859 82.7636
```


Gray.1
Standard Error
0
0.036
0.072
0.108
0.145
−0.4
−0.2
0
0.2
0.4
0.6
0.8
Observed Outcome

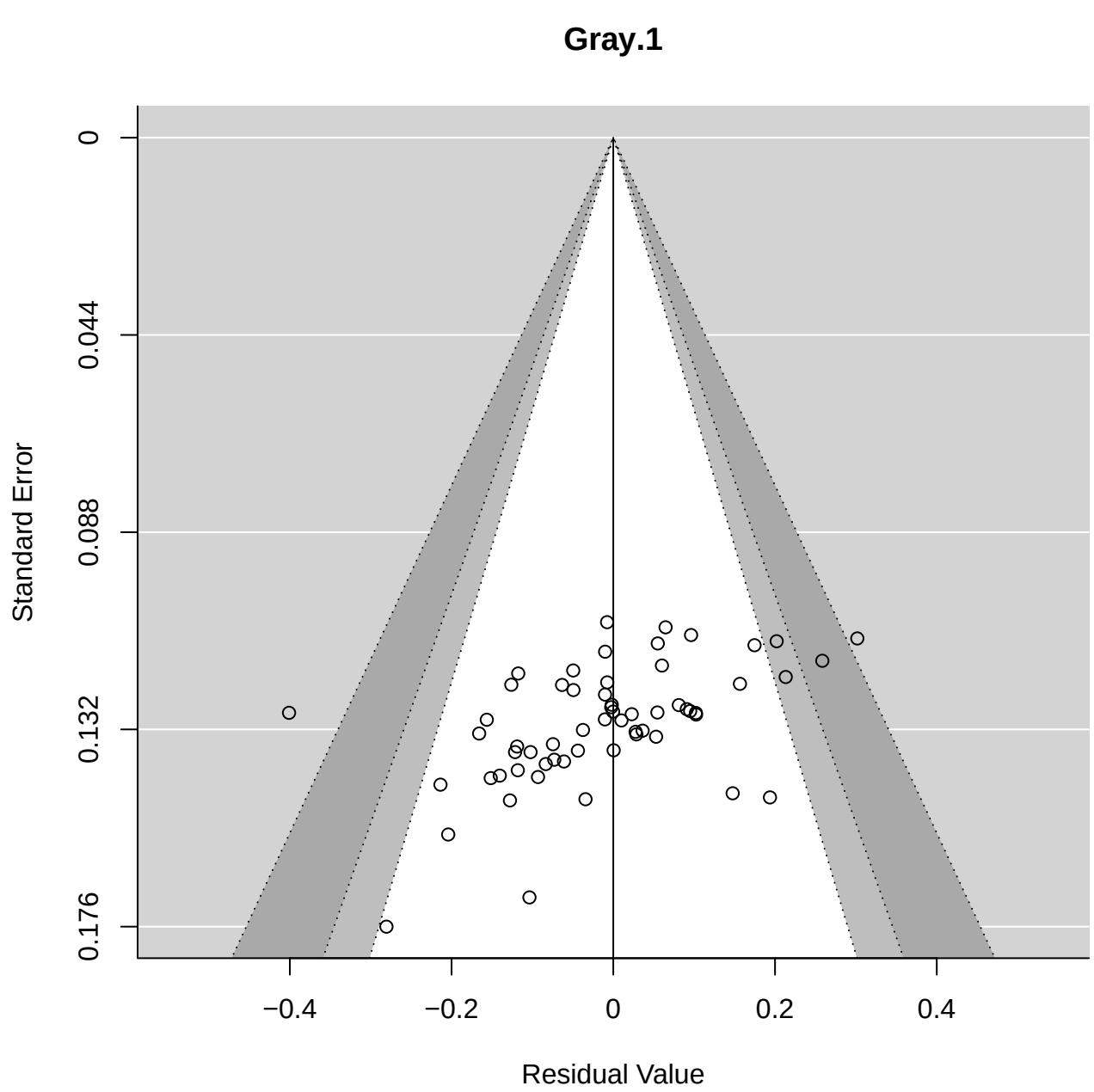
online moderator: Gray.1
I2: 71.0628541444

```
l−Effects Model (k = 58; tau^2 estimator: REML)

ɡLik  deviance       AIC       BIC      AICc
ɜ061  −67.2122  −61.2122  −55.1362  −60.7507

! (estimated amount of residual heterogeneity):     0.0112 (SE = 0.003
 square root of estimated tau^2 value):             0.1059
 residual heterogeneity / unaccounted variability): 71.06%
 unaccounted variability / sampling variability):   3.46
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 56) = 183.4074, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 0.5221, p−val = 0.4700

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
pt                   0.4298  0.0224  19.2168  <.0001   0.3860  0.4737
e.online.fonline     0.0252  0.0349   0.7225  0.4700  −0.0432  0.0937


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
1    0.0112  0.0064  0.0204
```


Gray.1
Standard Error
0
0.044
0.089
0.133
0.177
−0.4
−0.2
0
0.2
0.4
Residual Value

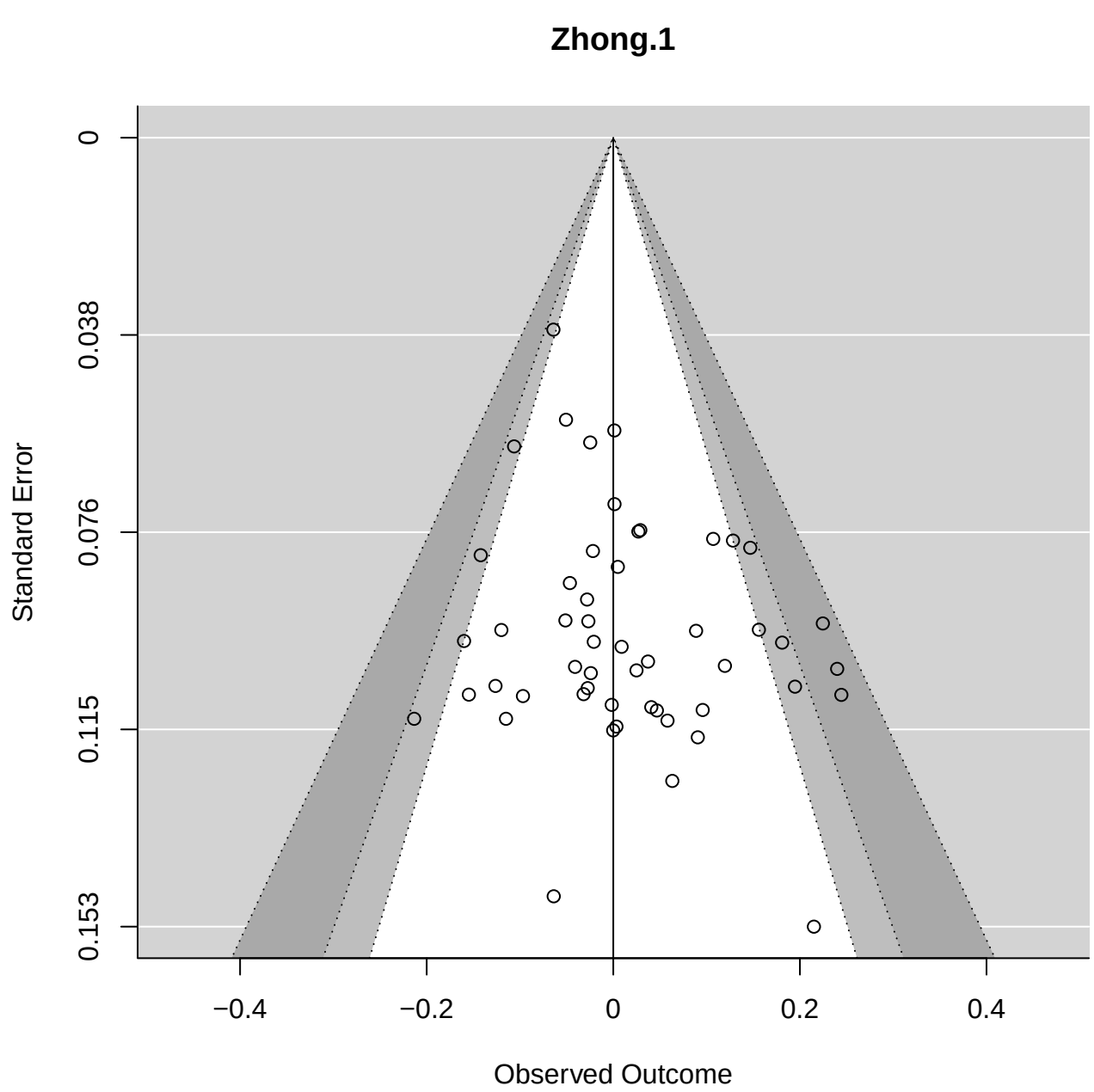
weird moderator: Gray.1
I2: 71.0628541444

```
l−Effects Model (k = 60; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
102  −71.0204  −65.0204  −58.8390  −64.5759

 (estimated amount of residual heterogeneity):     0.0113 (SE = 0.003
square root of estimated tau^2 value):             0.1065
residual heterogeneity / unaccounted variability): 71.33%
unaccounted variability / sampling variability):   3.49
amount of heterogeneity accounted for):            6.87%

for Residual Heterogeneity:
 = 58) = 195.0354, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 6.0235, p−val = 0.0141

. Results:

           estimate      se     zval    pval   ci.lb   ci.ub
pt           0.3733  0.0348  10.7359  <.0001  0.3051  0.4414  ***
e.WEIRD.f    0.0978  0.0398   2.4543  0.0141  0.0197  0.1758    *


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0113  0.0064  0.0192
```


Gray.1
Standard Error
0
0.044
0.088
0.132
0.176
−0.4
−0.2
0
0.2
0.4
Residual Value

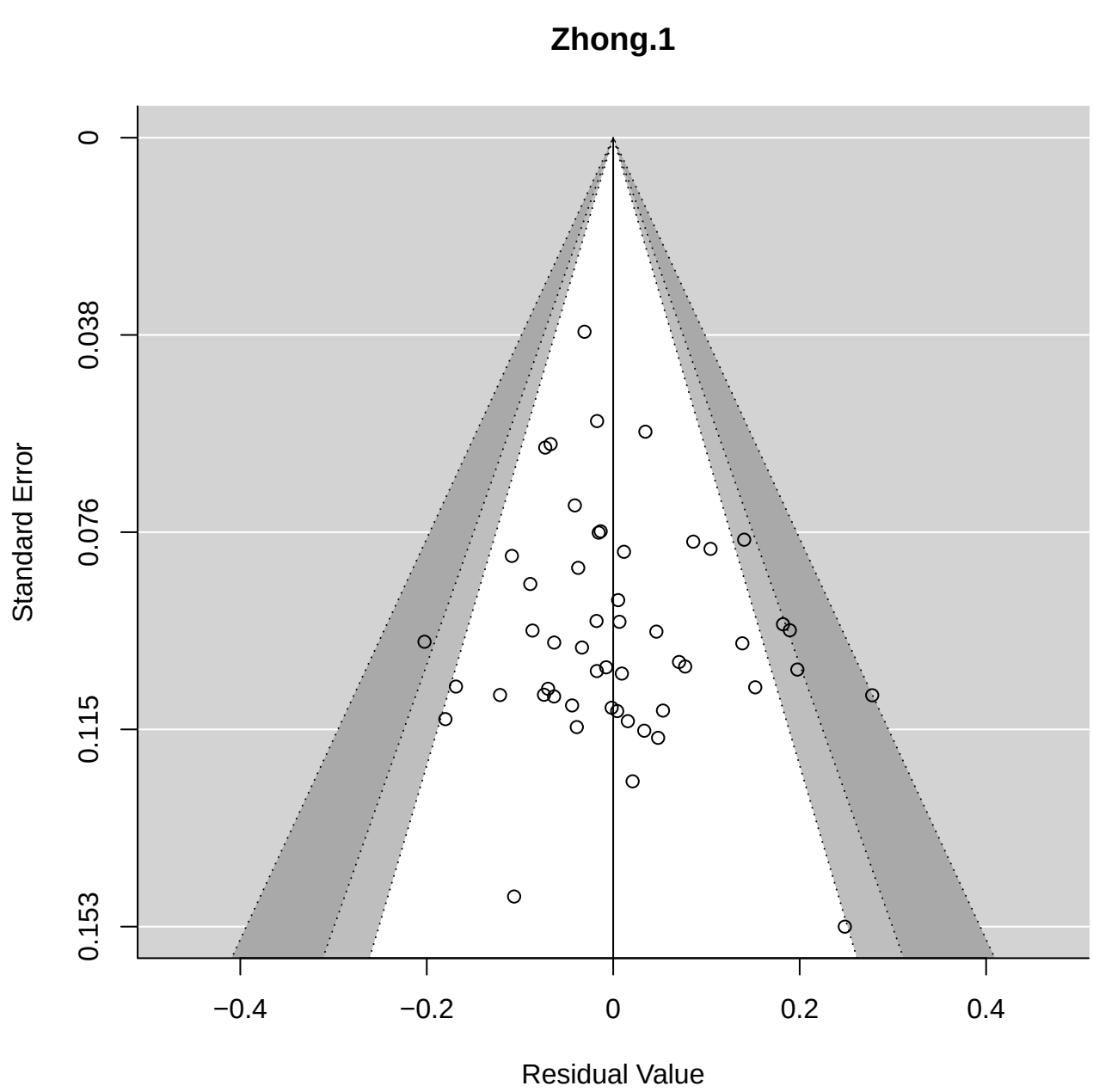
no moderator: Zhong.1
I2: 22.2904869953

```
ɔm−Effects Model (k = 52; tau^2 estimator: REML)

ɡLik  deviance       AIC       BIC      AICc
.007  −84.2014  −80.2014  −76.3378  −79.9514

! (estimated amount of total heterogeneity): 0.0022 (SE = 0.0019)
 square root of estimated tau^2 value):      0.0468
 total heterogeneity / total variability):   22.29%
 total variability / sampling variability):  1.29

 for Heterogeneity:
 = 51) = 65.5877, p−val = 0.0822

. Results:

ıate      se    zval    pval    ci.lb   ci.ub
ɔ080  0.0142  0.5612  0.5746  −0.0198  0.0357


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0022 0.0000  0.0081
     0.0468 0.0000  0.0901
ɔ)  22.2905 0.0000 51.5477
```


Zhong.1
Standard Error
0
0.038
0.076
0.115
0.153
−0.4
−0.2
0
0.2
0.4
Observed Outcome

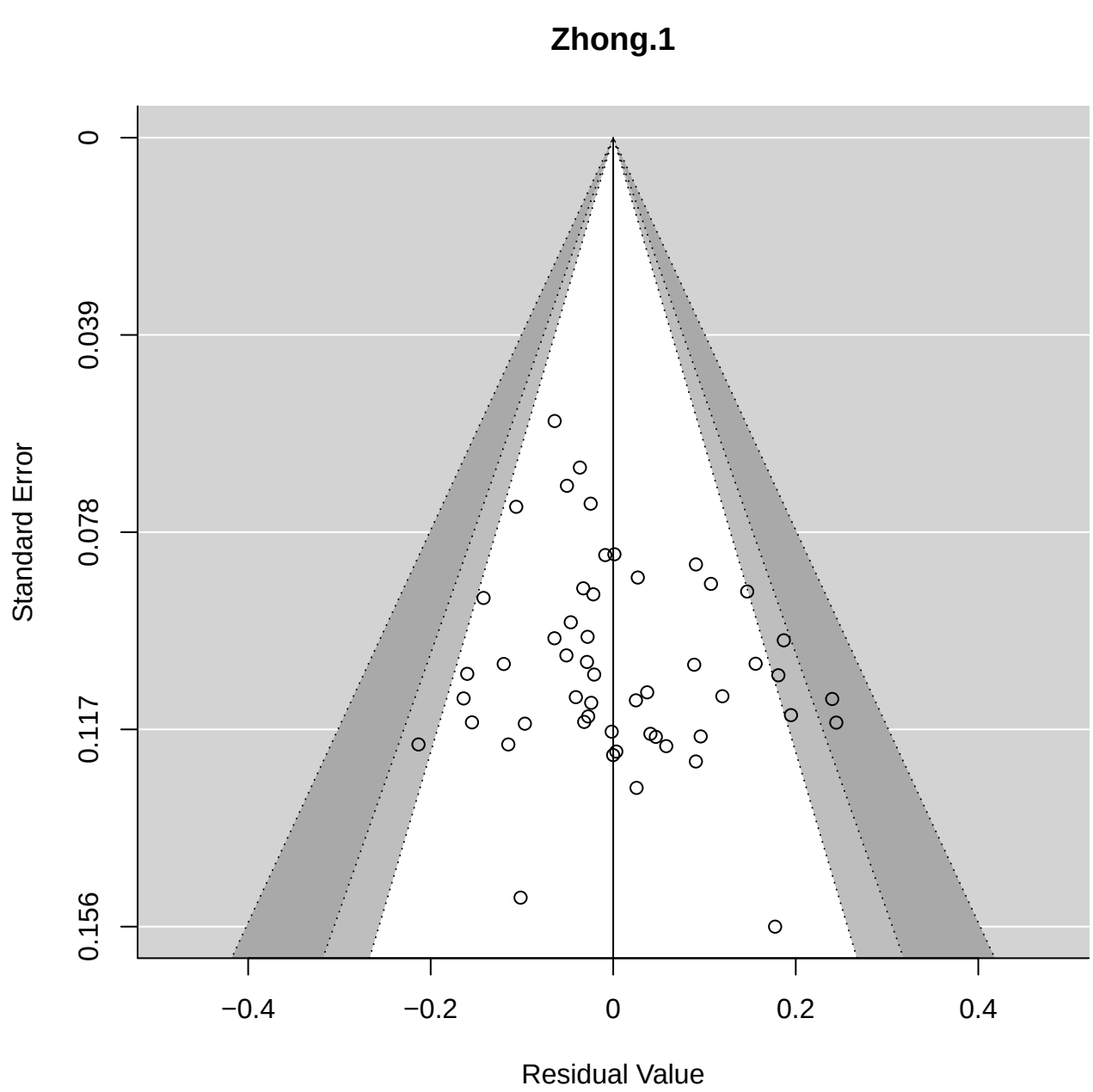
online moderator: Zhong.1
I2: 4.3798211992

```
l−Effects Model (k = 51; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
'333  −87.4666  −81.4666  −75.7911  −80.9332

! (estimated amount of residual heterogeneity):     0.0004 (SE = 0.001
 square root of estimated tau^2 value):             0.0187
 residual heterogeneity / unaccounted variability): 4.38%
 unaccounted variability / sampling variability):   1.05
 amount of heterogeneity accounted for):            84.25%

 for Residual Heterogeneity:
 = 49) = 54.4123, p−val = 0.2761

 of Moderators (coefficient 2):
 = 1) = 9.1463, p−val = 0.0025

. Results:

                   estimate      se     zval    pval    ci.lb    ci.ub
:pt                  0.0424  0.0176   2.4113  0.0159   0.0079   0.0769
:e.online.fonline   −0.0758  0.0251  −3.0243  0.0025  −0.1250  −0.0267


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
     0.0004 0.0000  0.0065
```


Zhong.1
Standard Error
0
0.038
0.076
0.115
0.153
−0.4
−0.2
0
0.2
0.4
Residual Value

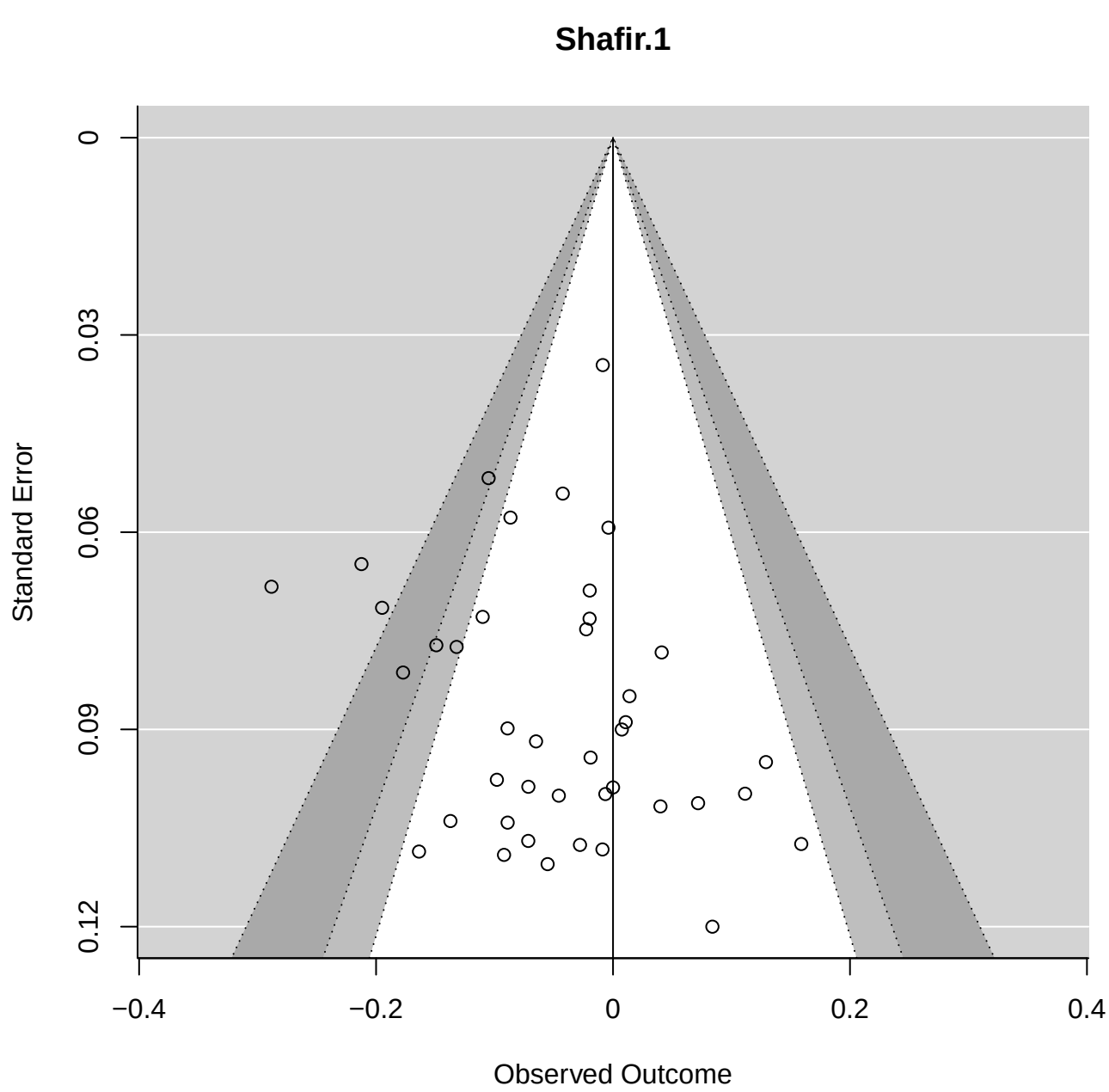
weird moderator: Zhong.1
I2: 4.3798211992

```
l−Effects Model (k = 52; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
233  −82.6465  −76.6465  −70.9105  −76.1248

 (estimated amount of residual heterogeneity):     0.0020 (SE = 0.001
square root of estimated tau^2 value):             0.0448
residual heterogeneity / unaccounted variability): 20.74%
unaccounted variability / sampling variability):   1.26
amount of heterogeneity accounted for):            8.09%

for Residual Heterogeneity:
 = 50) = 63.5861, p−val = 0.0939

of Moderators (coefficient 2):
 = 1) = 1.1744, p−val = 0.2785

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.0377  0.0310   1.2147  0.2245  −0.0231  0.0984
e.WEIRD.f   −0.0377  0.0348  −1.0837  0.2785  −0.1058  0.0305


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0020 0.0000  0.0082
```


Zhong.1
Standard Error
0
0.039
0.078
0.117
0.156
−0.4
−0.2
0
0.2
0.4
Residual Value

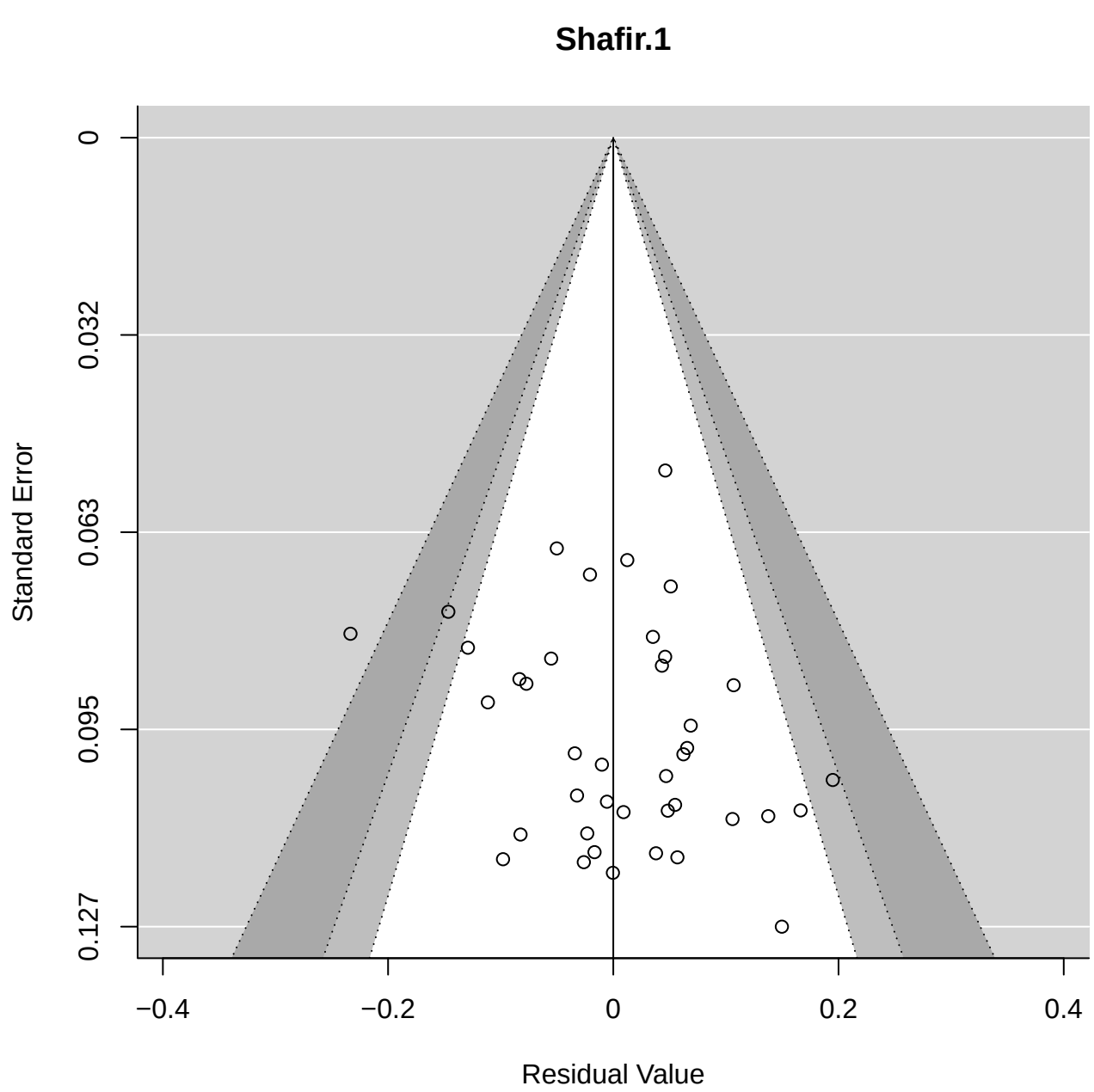
no moderator: Shafir.1
I2: 26.4877141718

```
)m−Effects Model (k = 41; tau^2 estimator: REML)

|Lik  deviance       AIC       BIC      AICc
!457  −74.4915  −70.4915  −67.1137  −70.1672

! (estimated amount of total heterogeneity): 0.0022 (SE = 0.0019)
 square root of estimated tau^2 value):      0.0474
 total heterogeneity / total variability):   26.49%
 total variability / sampling variability):  1.36

 for Heterogeneity:
 = 40) = 51.6726, p−val = 0.1022

. Results:

ıate      se     zval    pval    ci.lb    ci.ub
)562  0.0149  −3.7765  0.0002  −0.0854  −0.0270  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0022 0.0000  0.0069
     0.0474 0.0000  0.0829
5)  26.4877 0.0000 52.4170
```


Shafir.1
Standard Error
0
0.03
0.06
0.09
0.12
−0.4
−0.2
0
0.2
0.4
Observed Outcome

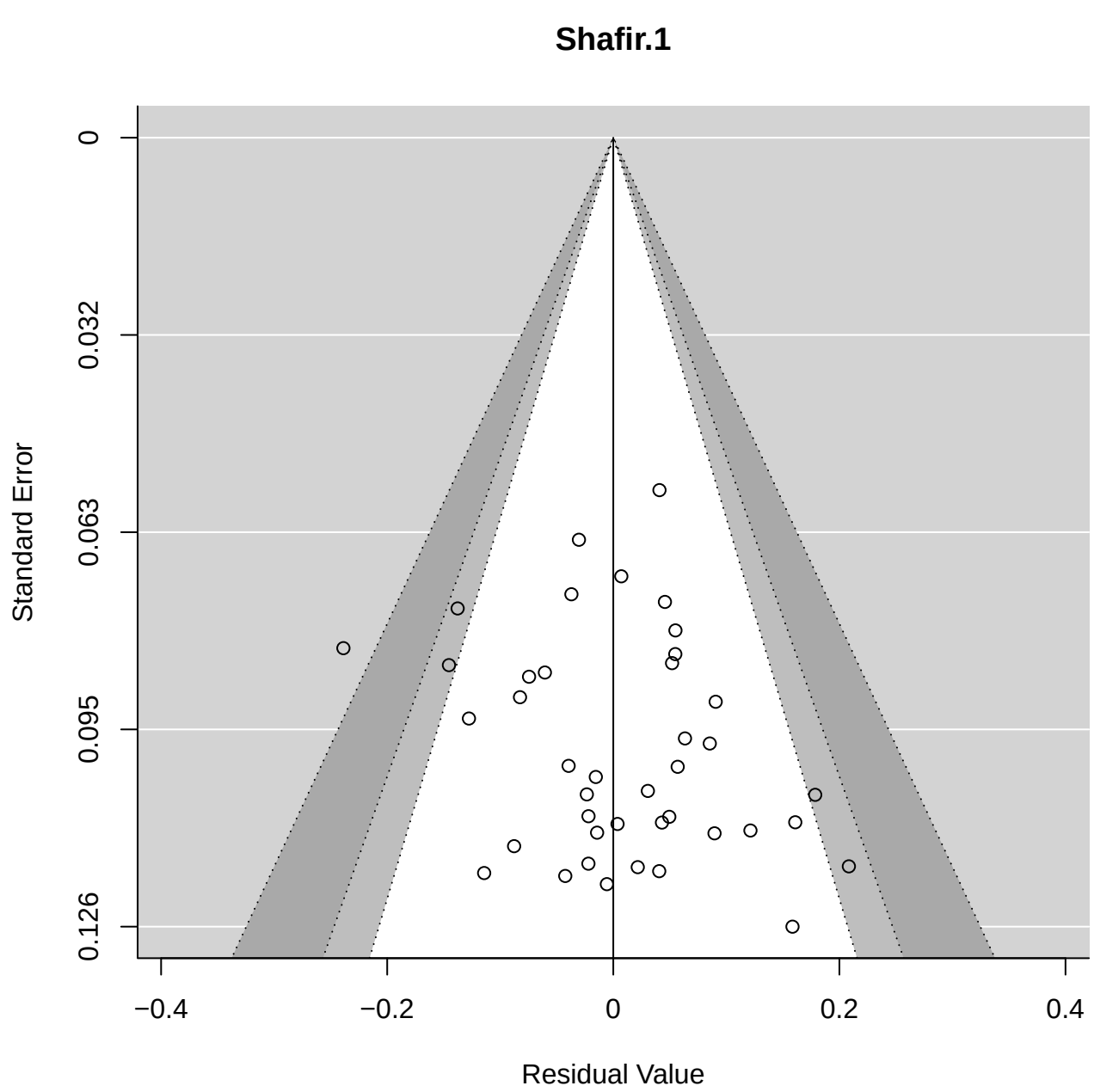
online moderator: Shafir.1
I2: 24.7218454214

```
l−Effects Model (k = 40; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
564  −72.7128  −66.7128  −61.8001  −66.0070

 (estimated amount of residual heterogeneity):     0.0020 (SE = 0.001
square root of estimated tau^2 value):             0.0452
residual heterogeneity / unaccounted variability): 24.72%
unaccounted variability / sampling variability):   1.33
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 38) = 47.1031, p−val = 0.1478

of Moderators (coefficient 2):
 = 1) = 0.1358, p−val = 0.7124

. Results:

                  estimate      se     zval    pval    ci.lb    ci.ub
pt                 −0.0658  0.0221  −2.9818  0.0029  −0.1091  −0.0226
e.online.fonline    0.0110  0.0298   0.3686  0.7124  −0.0474   0.0693


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0020 0.0000  0.0063
```


Shafir.1
Standard Error
0
0.032
0.063
0.095
0.127
−0.4
−0.2
0
0.2
0.4
Residual Value

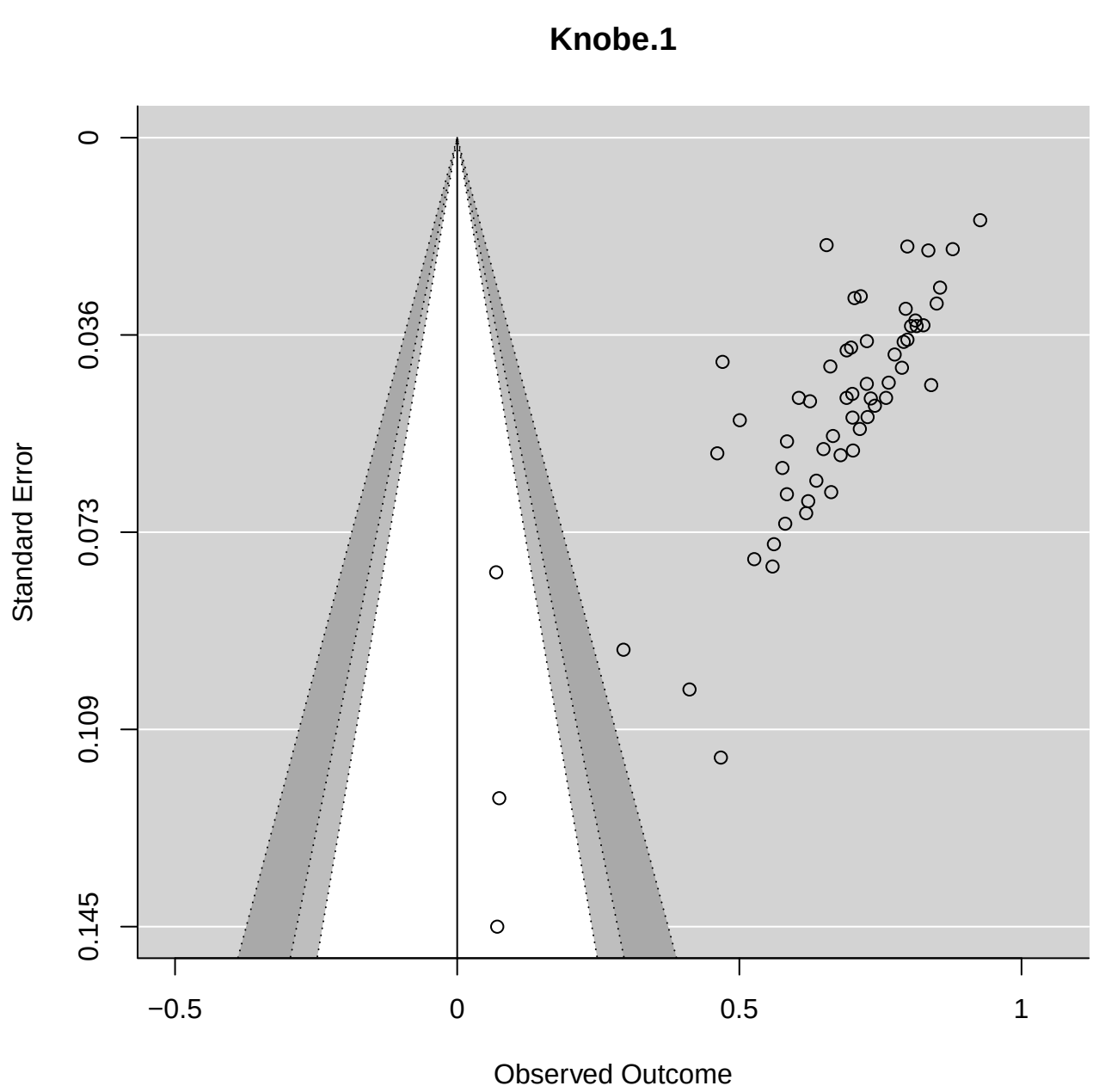
weird moderator: Shafir.1
I2: 24.7218454214

```
l−Effects Model (k = 41; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
)643  −72.1287  −66.1287  −61.1380  −65.4430

! (estimated amount of residual heterogeneity):     0.0023 (SE = 0.001
 square root of estimated tau^2 value):             0.0477
 residual heterogeneity / unaccounted variability): 26.49%
 unaccounted variability / sampling variability):   1.36
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 39) = 50.4803, p−val = 0.1030

 of Moderators (coefficient 2):
 = 1) = 0.5537, p−val = 0.4568

. Results:

           estimate      se     zval    pval    ci.lb    ci.ub
pt          −0.0746  0.0289  −2.5801  0.0099  −0.1313  −0.0179  **
e.WEIRD.f    0.0251  0.0338   0.7441  0.4568  −0.0410   0.0913


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0023 0.0000  0.0072
```


Shafir.1
Standard Error
0
0.032
0.063
0.095
0.126
−0.4
−0.2
0
0.2
0.4
Residual Value

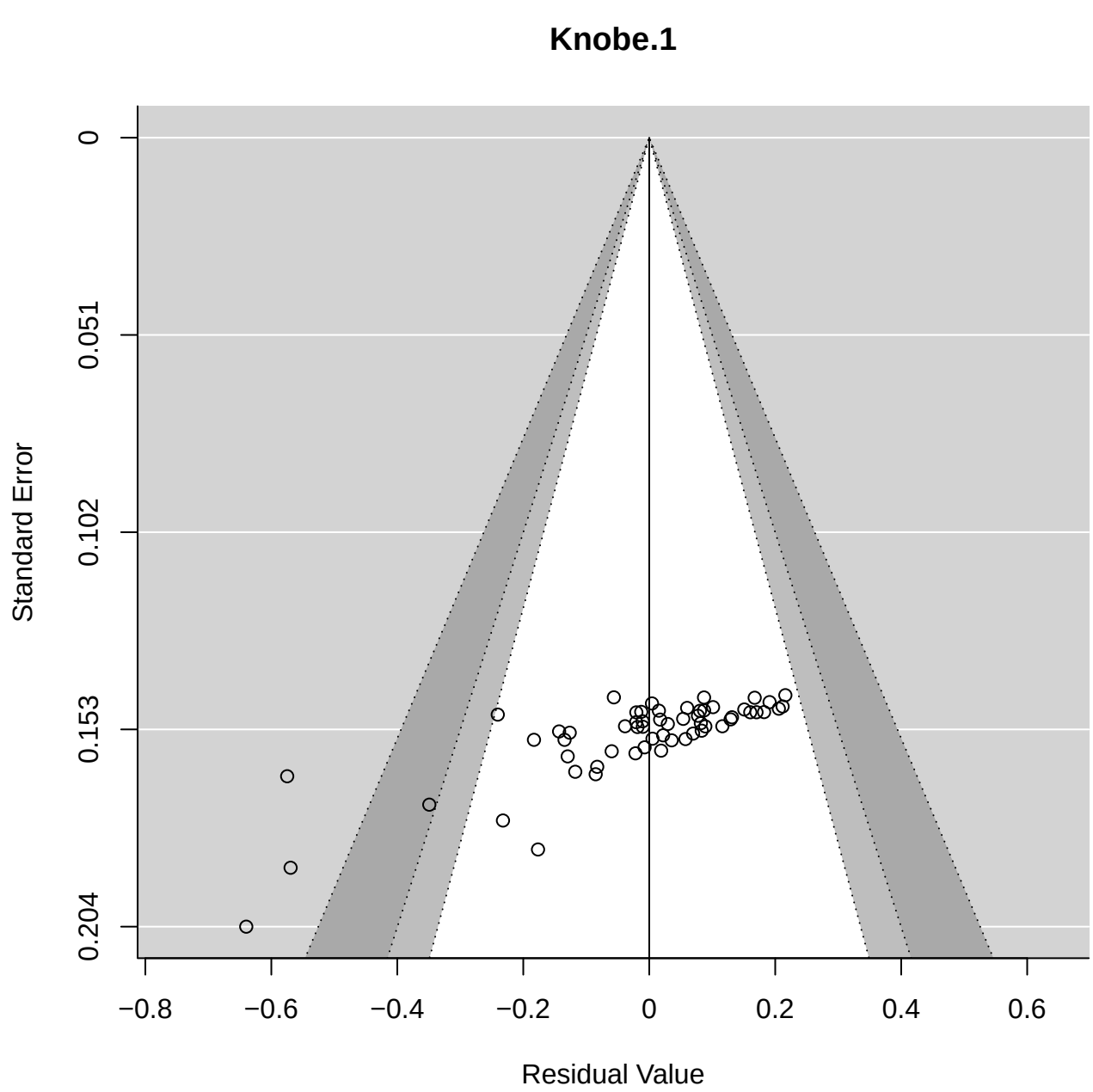
no moderator: Knobe.1
I2: 93.4725939436

```
)m-Effects Model (k = 59; tau^2 estimator: REML)

gLik  deviance       AIC       BIC      AICc
6253  -41.0506  -37.0506  -32.9297  -36.8324

! (estimated amount of total heterogeneity): 0.0218 (SE = 0.0046)
 square root of estimated tau^2 value):      0.1477
 total heterogeneity / total variability):   93.47%
 total variability / sampling variability):  15.32

 for Heterogeneity:
 = 58) = 631.7180, p-val < .0001

. Results:

ıate      se     zval    pval   ci.lb   ci.ub
6703  0.0205  32.6696  <.0001  0.6301  0.7105  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0218  0.0167  0.0422
     0.1477  0.1294  0.2054
6)  93.4726 91.6568 96.5120
```


Knobe.1
Standard Error
0
0.036
0.073
0.109
0.145
−0.5
0
0.5
1
Observed Outcome

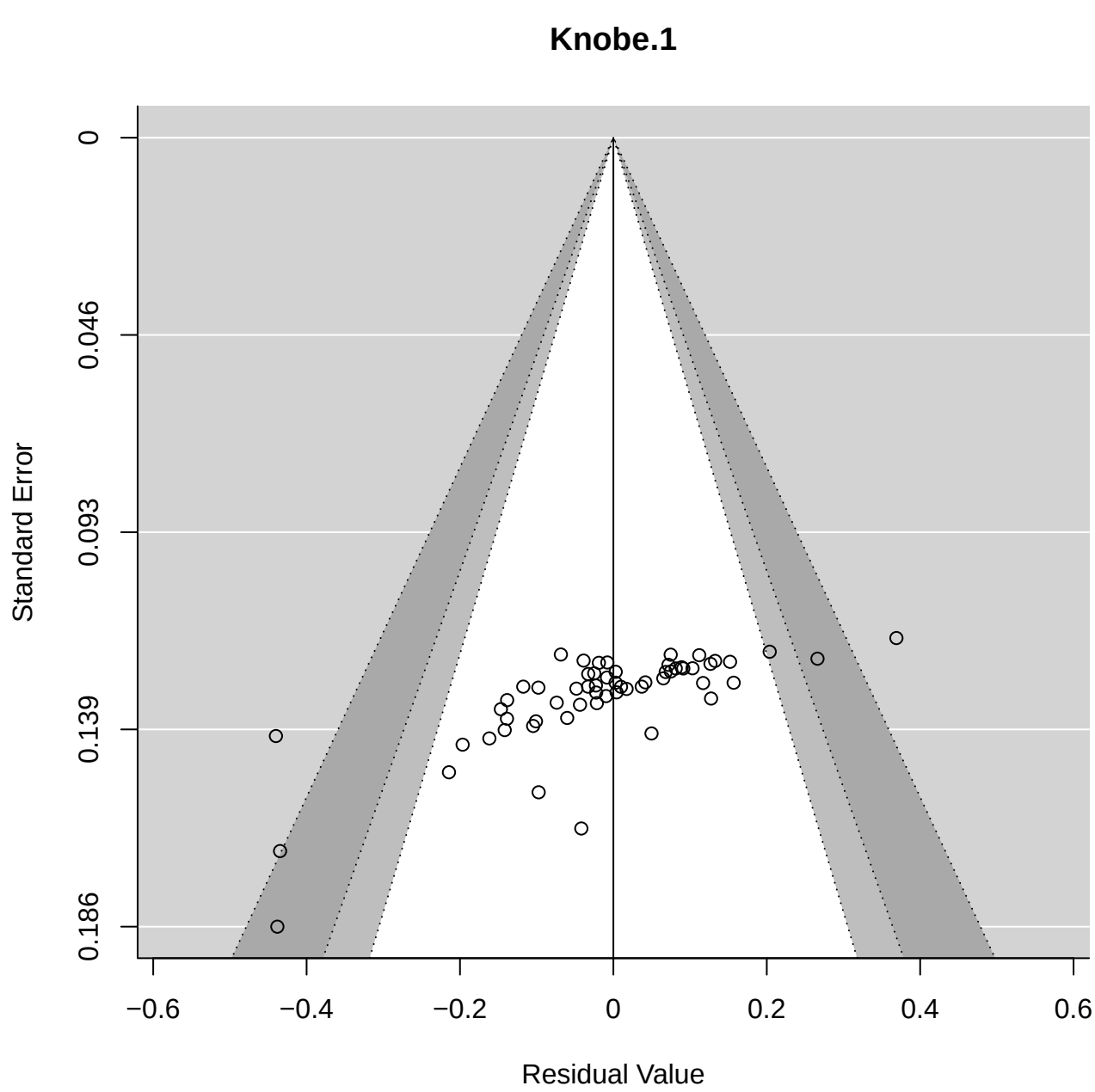
online moderator: Knobe.1
I2: 93.351484622

```
l−Effects Model (k = 58; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
)124  −40.0248  −34.0248  −27.9487  −33.5632

! (estimated amount of residual heterogeneity):     0.0216 (SE = 0.004
 square root of estimated tau^2 value):             0.1469
 residual heterogeneity / unaccounted variability): 93.35%
 unaccounted variability / sampling variability):   15.04
 amount of heterogeneity accounted for):            3.07%

 for Residual Heterogeneity:
 = 56) = 606.3873, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 2.5512, p−val = 0.1102

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
:pt                 0.6439  0.0268  24.0575  <.0001   0.5914  0.6964
:e.online.fonline   0.0668  0.0418   1.5972  0.1102  −0.0152  0.1488


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
1    0.0216  0.0165  0.0424
```


Knobe.1
Standard Error
0
0.051
0.102
0.153
0.204
−0.8
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

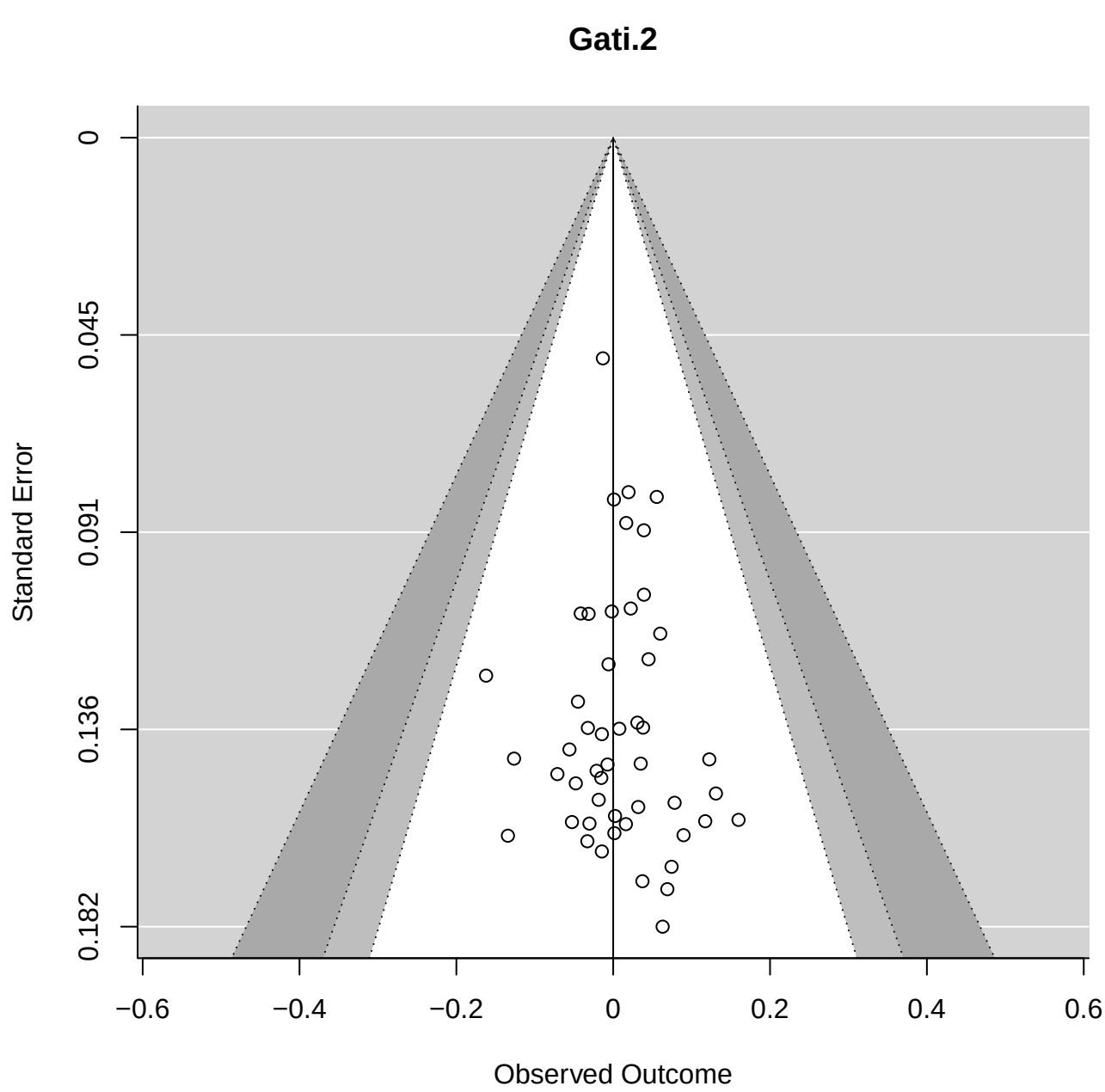
weird moderator: Knobe.1
I2: 93.351484622

```
l−Effects Model (k = 59; tau^2 estimator: REML)

|Lik  deviance       AIC       BIC      AICc
:895  −62.5790  −56.5790  −50.4498  −56.1262

! (estimated amount of residual heterogeneity):     0.0148 (SE = 0.003
 square root of estimated tau^2 value):             0.1217
 residual heterogeneity / unaccounted variability): 90.53%
 unaccounted variability / sampling variability):   10.56
 amount of heterogeneity accounted for):            32.16%

 for Residual Heterogeneity:
 = 57) = 585.9466, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 26.4255, p−val < .0001

. Results:

           estimate      se     zval    pval   ci.lb   ci.ub
:pt          0.5091  0.0367  13.8803  <.0001  0.4372  0.5810  ***
:e.WEIRD.f   0.2139  0.0416   5.1406  <.0001  0.1323  0.2955  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
1   0.0148  0.0105  0.0271
```


Knobe.1
Standard Error
0
0.046
0.093
0.139
0.186
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

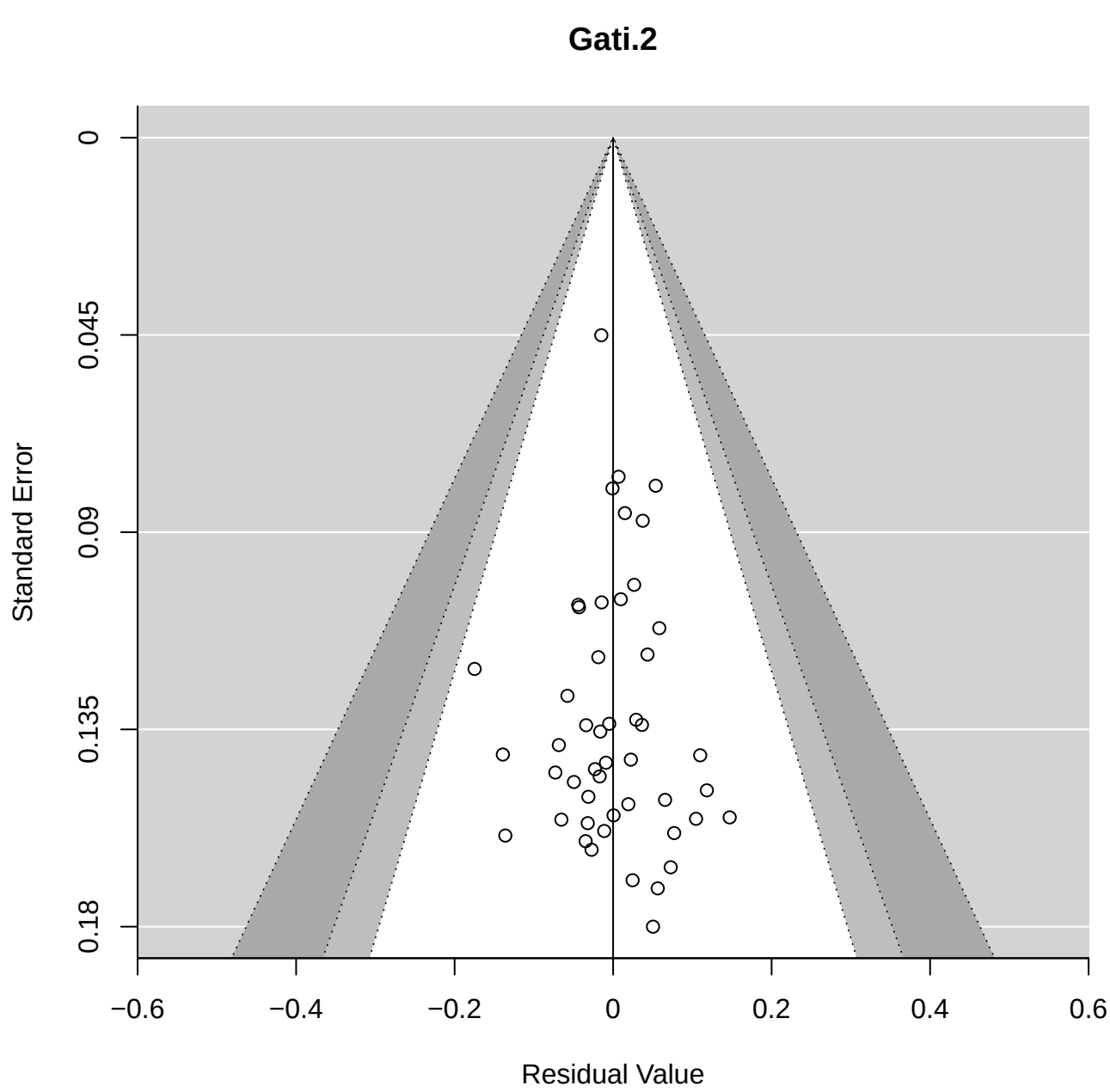
no moderator: Gati.2
I2: 0

```
)m-Effects Model (k = 49; tau^2 estimator: REML)

gLik  deviance       AIC       BIC      AICc
3135  -95.6271  -91.6271  -87.8847  -91.3604

! (estimated amount of total heterogeneity): 0 (SE = 0.0024)
 square root of estimated tau^2 value):      0
 total heterogeneity / total variability):   0.00%
 total variability / sampling variability):  1.00

 for Heterogeneity:
 = 48) = 10.0173, p-val = 1.0000

. Results:

ıate      se    zval    pval    ci.lb   ci.ub
)067  0.0175  0.3854  0.6999  -0.0275  0.0409


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0000 <0.0000 <0.0000
     0.0000 <0.0000 <0.0000
3)   0.0000 <0.0000 <0.0000
```


Gati.2
Standard Error
0
0.045
0.091
0.136
0.182
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Observed Outcome

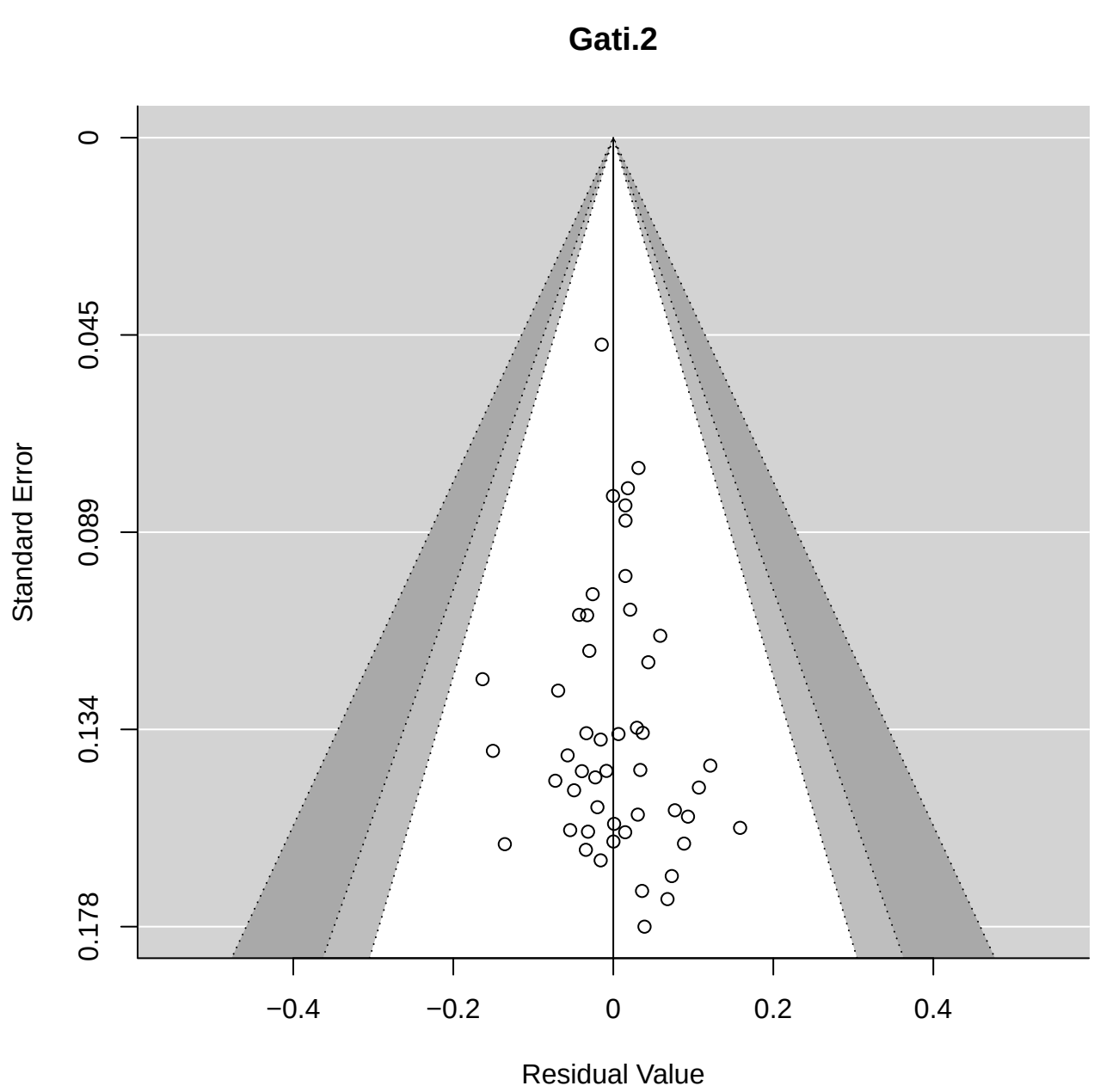
online moderator: Gati.2
I2: 0

```
l−Effects Model (k = 48; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
488  −91.4976  −85.4976  −80.0117  −84.9261

 (estimated amount of residual heterogeneity):     0 (SE = 0.0026)
square root of estimated tau^2 value):             0
residual heterogeneity / unaccounted variability): 0.00%
unaccounted variability / sampling variability):   1.00
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 46) = 9.9176, p−val = 1.0000

of Moderators (coefficient 2):
 = 1) = 0.0961, p−val = 0.7565

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.0127  0.0263   0.4821  0.6298  −0.0389  0.0643
e.online.fonline   −0.0110  0.0354  −0.3101  0.7565  −0.0802  0.0583


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0000 <0.0000 <0.0000
```


Gati.2
Standard Error
0
0.045
0.09
0.135
0.18
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

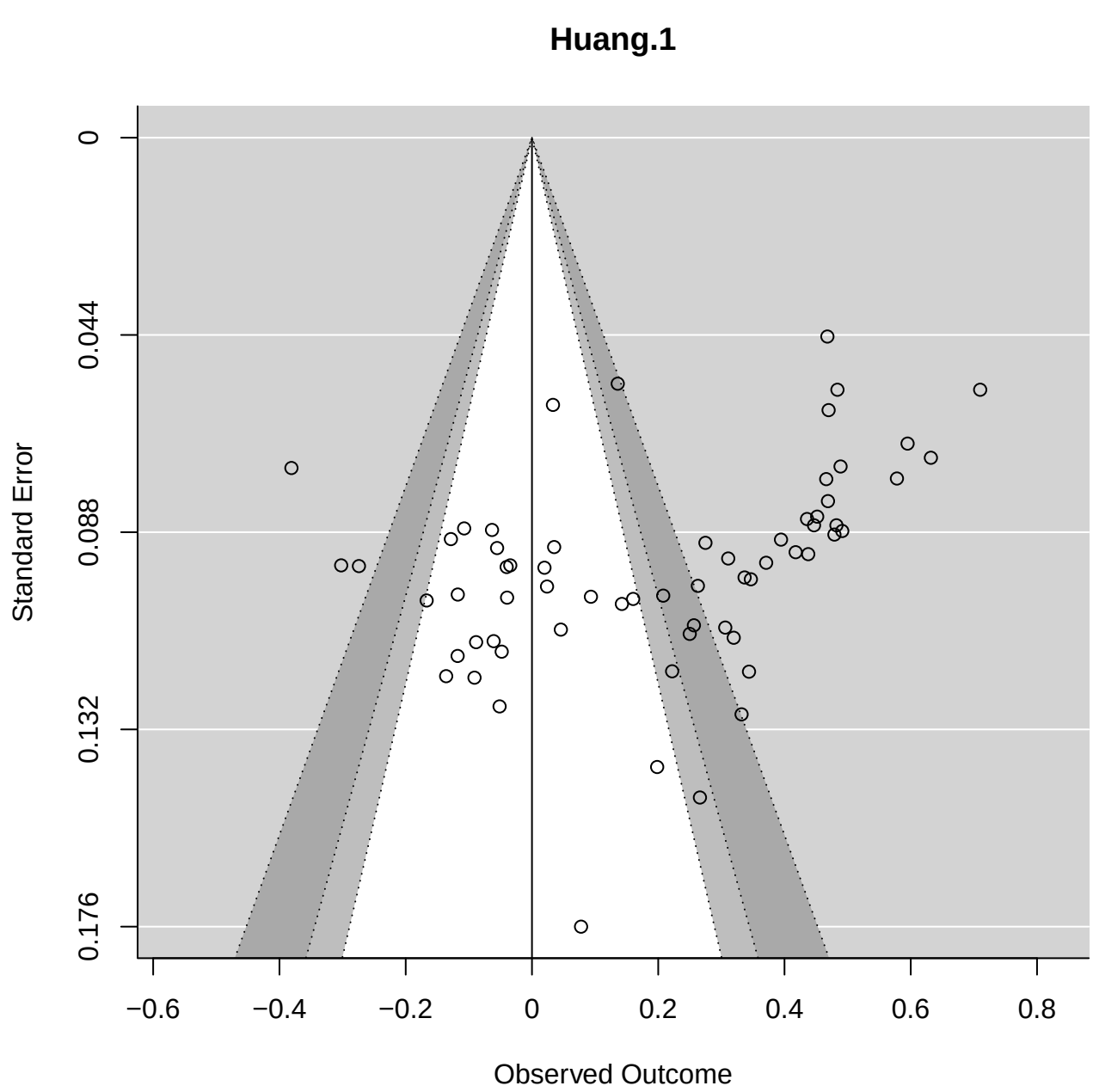
weird moderator: Gati.2
I2: 0

```
l−Effects Model (k = 49; tau^2 estimator: REML)

lLik  deviance       AIC       BIC      AICc
'634  −93.5268  −87.5268  −81.9763  −86.9686

! (estimated amount of residual heterogeneity):     0 (SE = 0.0025)
 square root of estimated tau^2 value):             0
 residual heterogeneity / unaccounted variability): 0.00%
 unaccounted variability / sampling variability):   1.00
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 47) = 9.7115, p−val = 1.0000

 of Moderators (coefficient 2):
 = 1) = 0.3058, p−val = 0.5803

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
:pt          0.0240  0.0358   0.6707  0.5024  −0.0462  0.0942
:e.WEIRD.f  −0.0227  0.0410  −0.5530  0.5803  −0.1031  0.0577


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
     0.0000 <0.0000 <0.0000
```


Gati.2
Standard Error
0
0.045
0.089
0.134
0.178
−0.4
−0.2
0
0.2
0.4
Residual Value

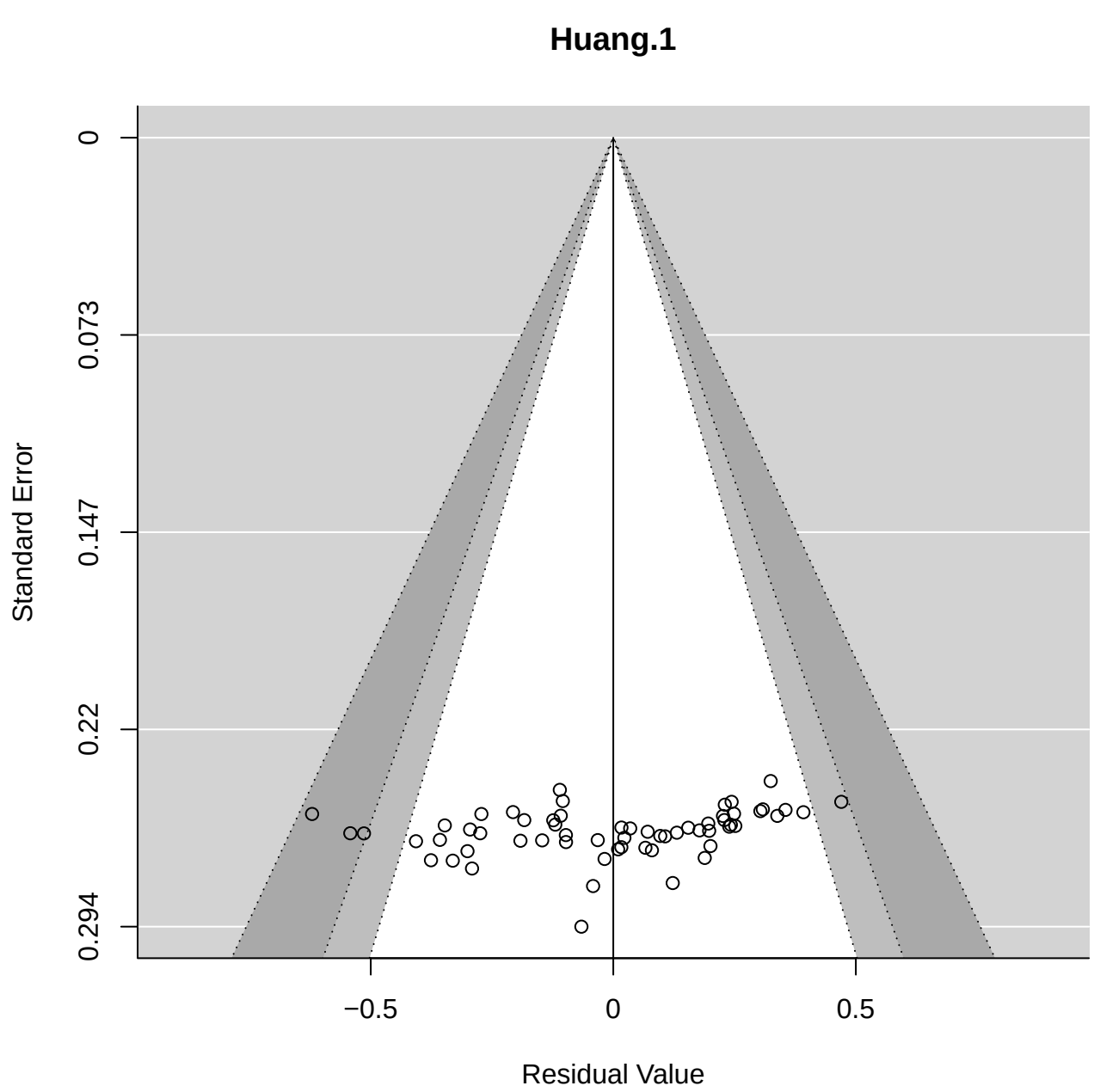
no moderator: Huang.1
I2: 88.7677421593

```
)m-Effects Model (k = 64; tau^2 estimator: REML)

gLik  deviance       AIC       BIC      AICc
.360   10.2720   14.2720   18.5582   14.4720

! (estimated amount of total heterogeneity): 0.0610 (SE = 0.0125)
 square root of estimated tau^2 value):      0.2470
 total heterogeneity / total variability):   88.77%
 total variability / sampling variability):  8.90

 for Heterogeneity:
 = 63) = 626.2585, p-val < .0001

. Results:

ıate      se    zval    pval   ci.lb   ci.ub
!001  0.0332  6.0301  <.0001  0.1351  0.2652  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0610  0.0410  0.0906
     0.2470  0.2024  0.3011
5)  88.7677 84.1362 92.1501
```


Huang.1
Standard Error
0
0.044
0.088
0.132
0.176
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
0.8
Observed Outcome

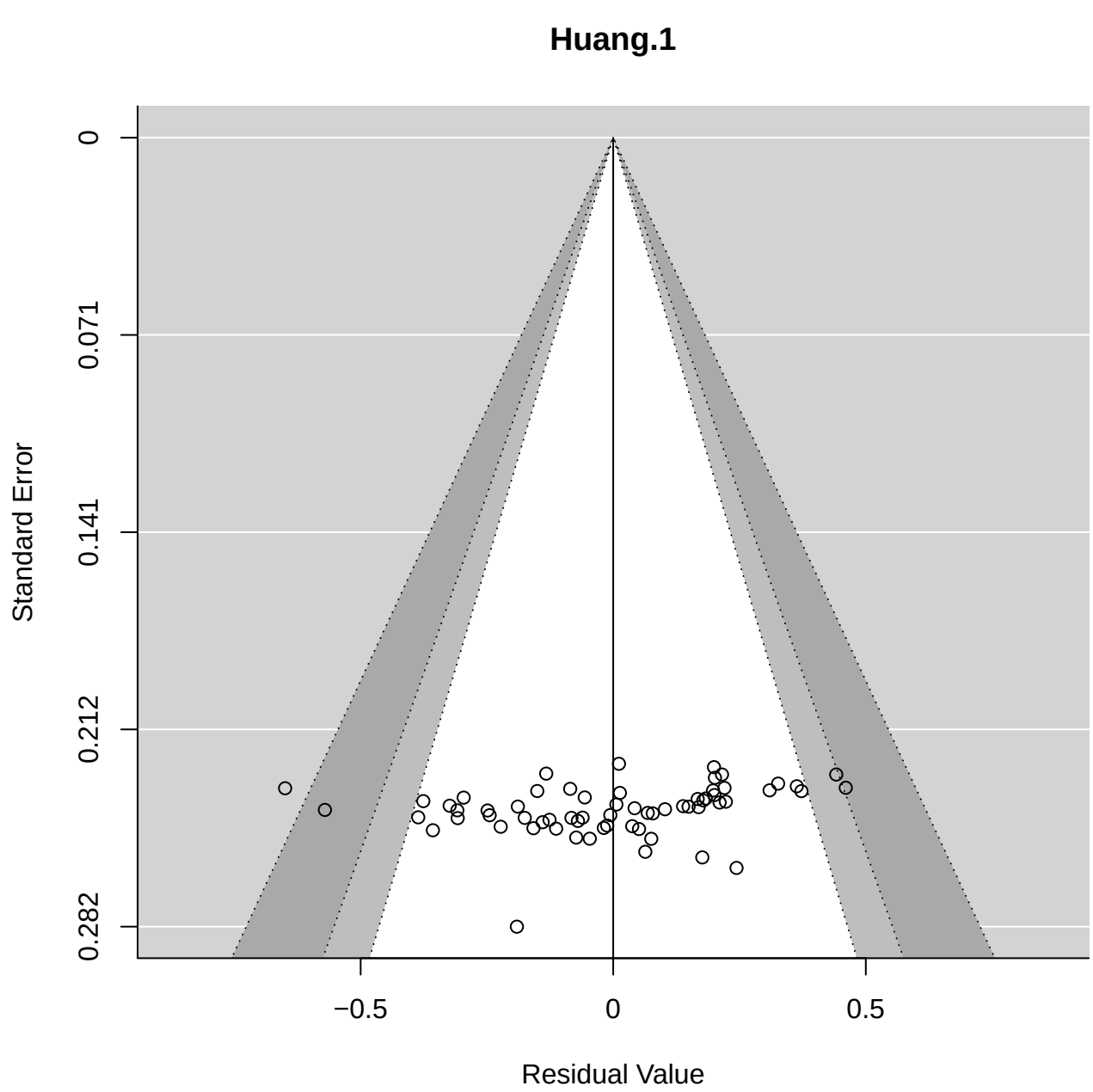
online moderator: Huang.1
I2: 88.5983963405

```
l−Effects Model (k = 61; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
.753    8.3506   14.3506   20.5832   14.7869

 (estimated amount of residual heterogeneity):     0.0595 (SE = 0.012
square root of estimated tau^2 value):             0.2440
residual heterogeneity / unaccounted variability): 88.60%
unaccounted variability / sampling variability):   8.77
amount of heterogeneity accounted for):            1.45%

for Residual Heterogeneity:
 = 59) = 581.4114, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 1.6361, p−val = 0.2009

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.2399  0.0394   6.0860  <.0001   0.1627  0.3172
e.online.fonline   −0.0964  0.0754  −1.2791  0.2009  −0.2442  0.0513


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0595  0.0395  0.0901
```


Huang.1
Standard Error
0
0.073
0.147
0.22
0.294
−0.5
0
0.5
Residual Value

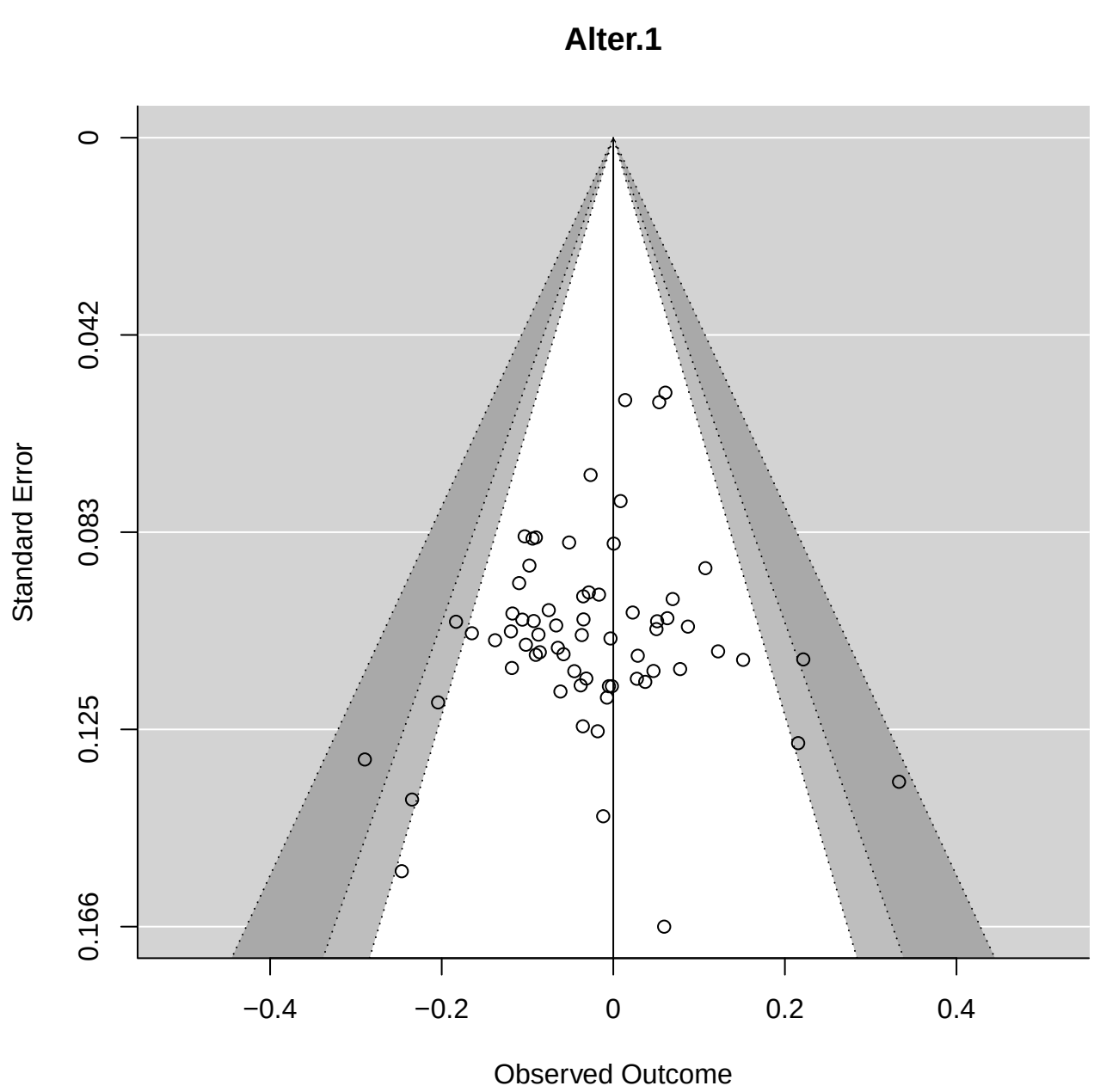
weird moderator: Huang.1
I2: 88.5983963405

```
l−Effects Model (k = 64; tau^2 estimator: REML)

ɡLik  deviance       AIC       BIC      AICc
3670   −0.7340    5.2660   11.6474    5.6798

! (estimated amount of residual heterogeneity):     0.0499 (SE = 0.010
 square root of estimated tau^2 value):             0.2235
 residual heterogeneity / unaccounted variability): 86.59%
 unaccounted variability / sampling variability):   7.46
 amount of heterogeneity accounted for):            18.16%

 for Residual Heterogeneity:
 = 62) = 506.3510, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 13.0064, p−val = 0.0003

. Results:

           estimate      se    zval    pval    ci.lb   ci.ub
pt           0.0219  0.0583  0.3766  0.7065  −0.0923  0.1362
e.WEIRD.f    0.2466  0.0684  3.6064  0.0003   0.1126  0.3806  ***


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


  estimate   ci.lb   ci.ub
    0.0499  0.0329  0.0748
```


Huang.1
Standard Error
0
0.071
0.141
0.212
0.282
−0.5
0
0.5
Residual Value

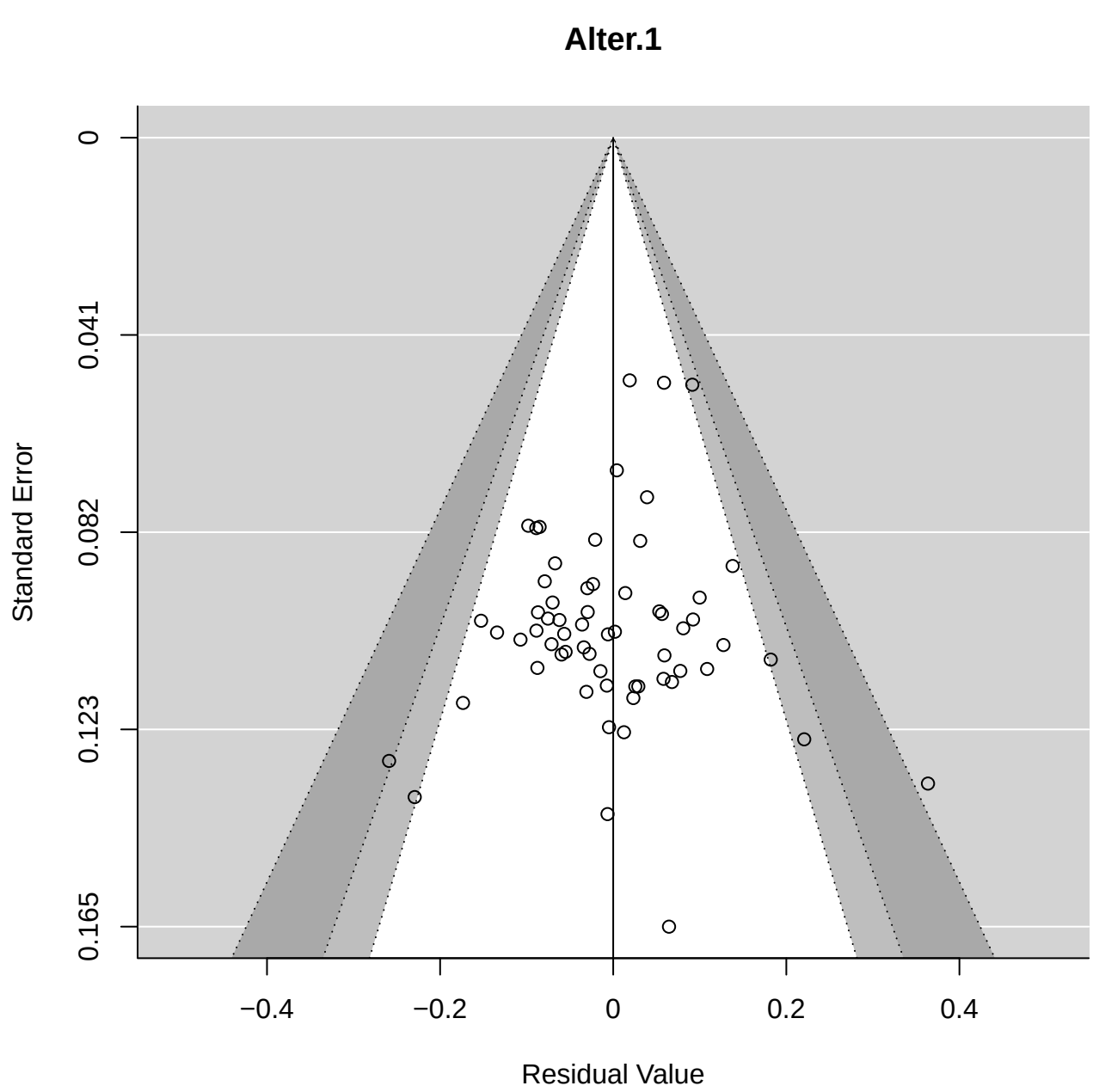
no moderator: Alter.1
I2: 0.0149830325

```
ɔm−Effects Model (k = 66; tau^2 estimator: REML)

ɡLik   deviance        AIC        BIC       AICc
 0069  −116.0138  −112.0138  −107.6651  −111.8203

! (estimated amount of total heterogeneity): 0.0000 (SE = 0.0015)
 square root of estimated tau^2 value):      0.0012
 total heterogeneity / total variability):   0.01%
 total variability / sampling variability):  1.00

 for Heterogeneity:
 = 65) = 59.4619, p−val = 0.6705

. Results:

ıate      se     zval    pval    ci.lb   ci.ub
ɔ199  0.0121  −1.6397  0.1011  −0.0436  0.0039


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0000 0.0000  0.0037
     0.0012 0.0000  0.0607
ɔ)   0.0150 0.0000 27.4128
```


Alter.1
Standard Error
0
0.042
0.083
0.125
0.166
−0.4
−0.2
0
0.2
0.4
Observed Outcome

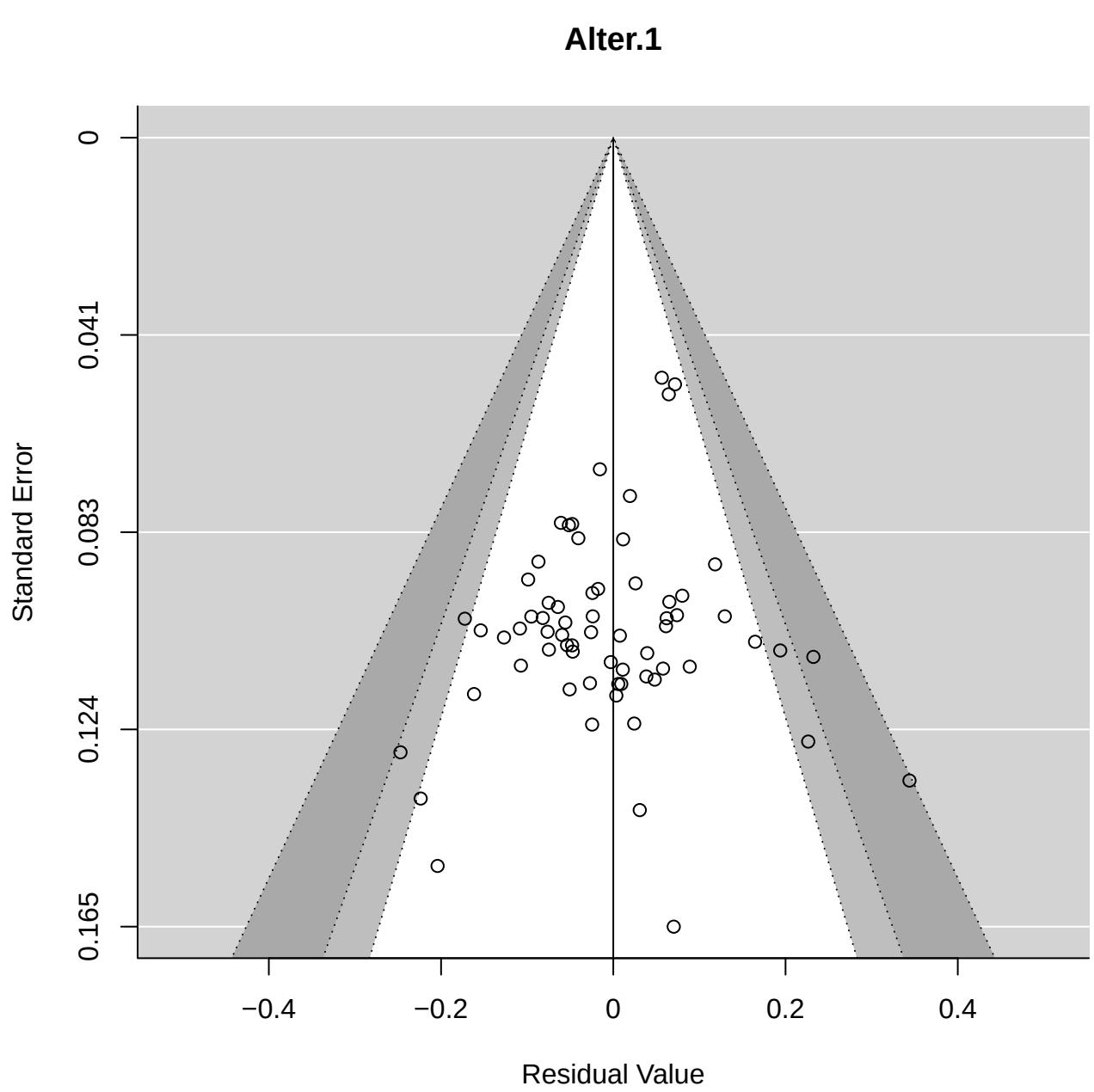
online moderator: Alter.1
I2: 0

```
l−Effects Model (k = 62; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
9968  −111.9936  −105.9936   −99.7105  −105.5650

 (estimated amount of residual heterogeneity):     0 (SE = 0.0016)
square root of estimated tau^2 value):             0
residual heterogeneity / unaccounted variability): 0.00%
unaccounted variability / sampling variability):   1.00
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 60) = 50.8373, p−val = 0.7943

of Moderators (coefficient 2):
 = 1) = 0.9099, p−val = 0.3401

. Results:

                  estimate      se     zval    pval    ci.lb    ci.ub
pt                 −0.0306  0.0150  −2.0437  0.0410  −0.0600  −0.0013
e.online.fonline    0.0254  0.0267   0.9539  0.3401  −0.0268   0.0777


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0000 0.0000  0.0026
```


Alter.1
Standard Error
0
0.041
0.082
0.123
0.165
−0.4
−0.2
0
0.2
0.4
Residual Value

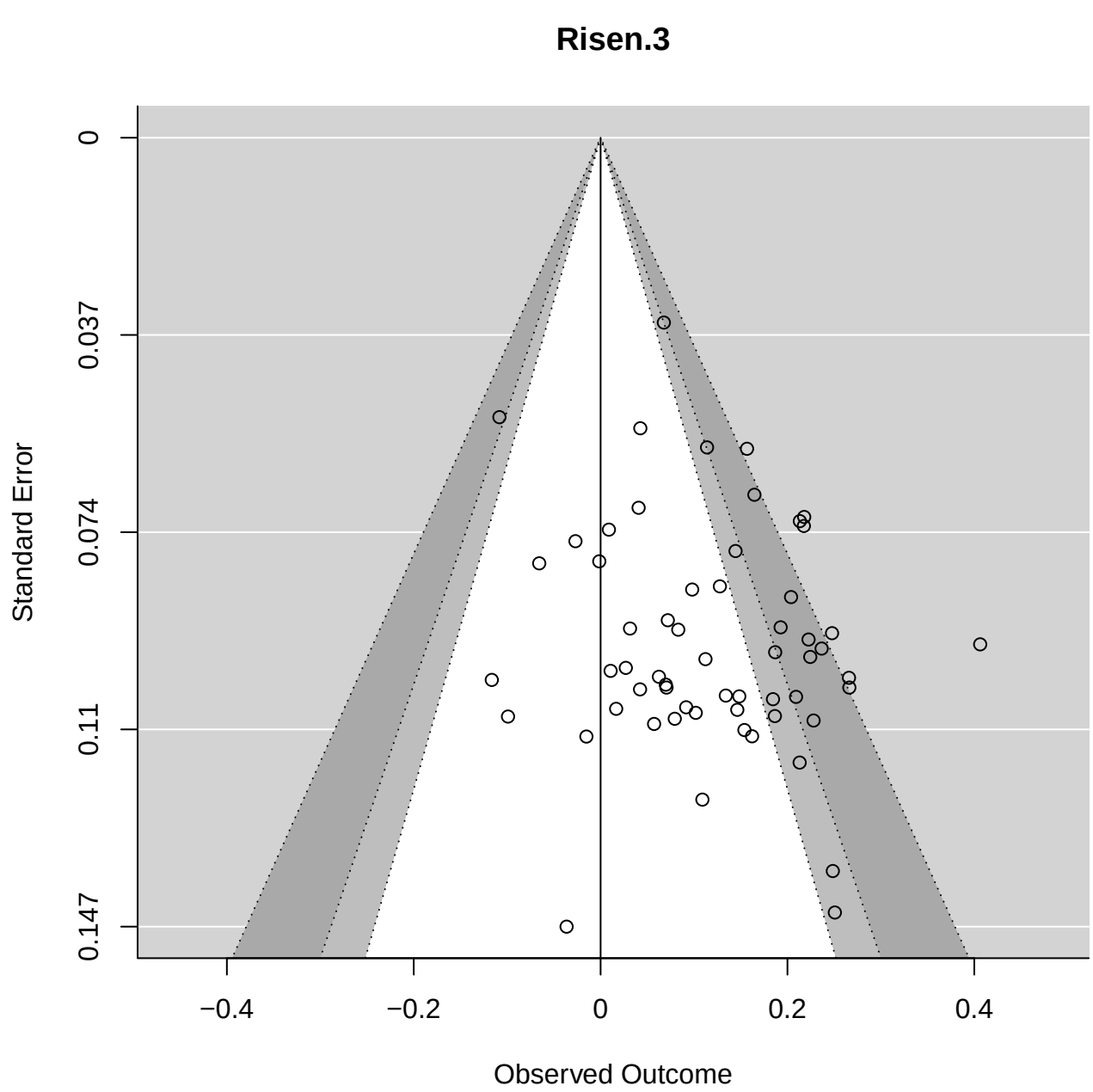
weird moderator: Alter.1
I2: 0

```
l−Effects Model (k = 66; tau^2 estimator: REML)

ogLik   deviance        AIC        BIC       AICc
 3035  −114.6071  −108.6071  −102.1304  −108.2071

! (estimated amount of residual heterogeneity):     0 (SE = 0.0015)
 square root of estimated tau^2 value):             0
 residual heterogeneity / unaccounted variability): 0.00%
 unaccounted variability / sampling variability):   1.00
 amount of heterogeneity accounted for):            100.00%

 for Residual Heterogeneity:
 = 64) = 58.0793, p−val = 0.6847

 of Moderators (coefficient 2):
 = 1) = 1.3826, p−val = 0.2397

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt          −0.0425  0.0227  −1.8691  0.0616  −0.0870  0.0021  .
e.WEIRD.f    0.0316  0.0269   1.1759  0.2397  −0.0211  0.0843


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0000 0.0000  0.0036
```


Alter.1
Standard Error
0
0.041
0.083
0.124
0.165
−0.4
−0.2
0
0.2
0.4
Residual Value

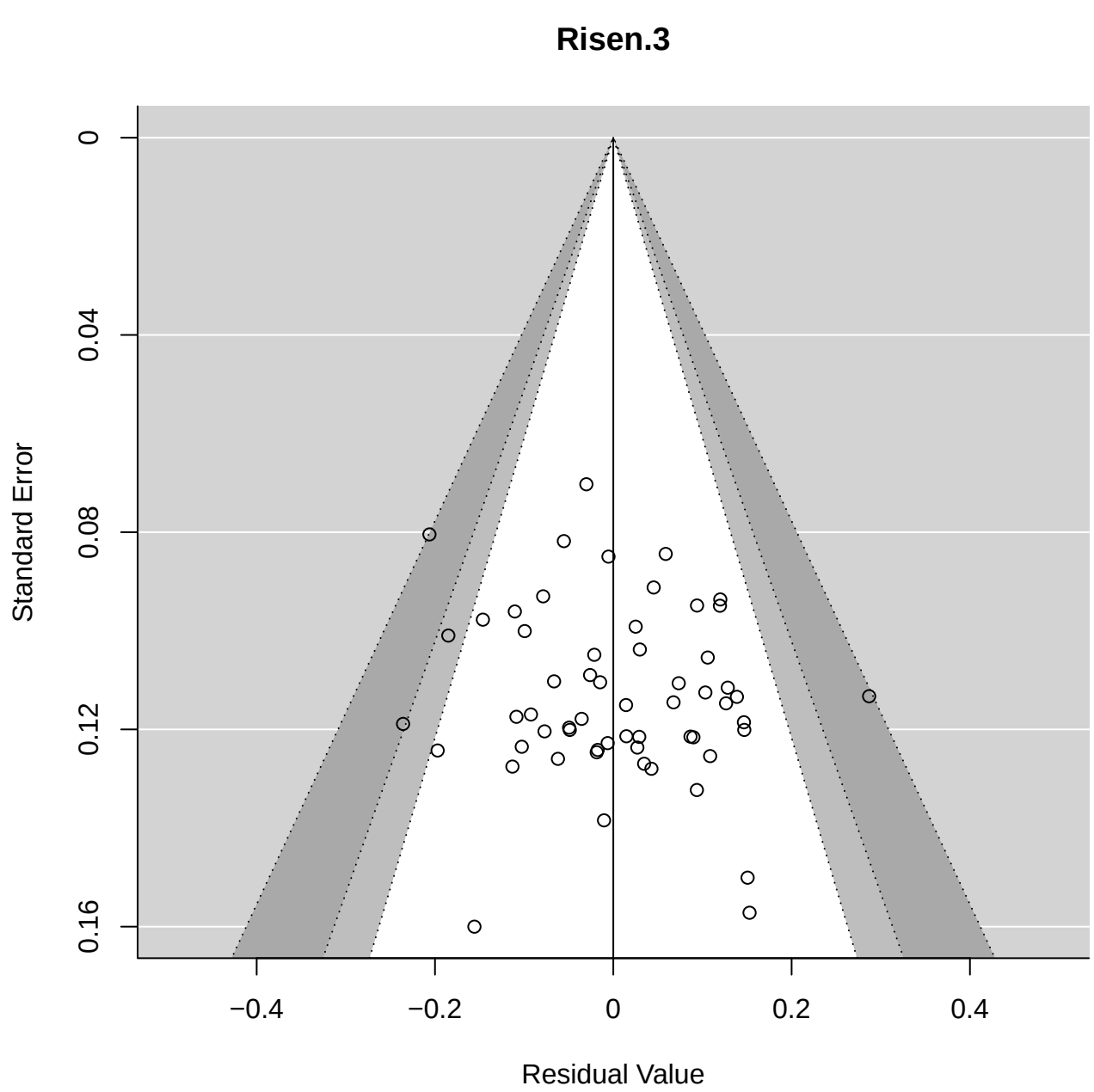
no moderator: Risen.3
I2: 36.4929621303

```
ɔm−Effects Model (k = 59; tau^2 estimator: REML)

ɡLik  deviance       AIC       BIC      AICc
:431  −92.4861  −88.4861  −84.3652  −88.2679

! (estimated amount of total heterogeneity): 0.0042 (SE = 0.0022)
 square root of estimated tau^2 value):      0.0645
 total heterogeneity / total variability):   36.49%
 total variability / sampling variability):  1.57

 for Heterogeneity:
 = 58) = 87.8229, p−val = 0.0070

. Results:

ıate      se    zval    pval   ci.lb   ci.ub
.111  0.0145  7.6781  <.0001  0.0828  0.1395  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0042 0.0005  0.0084
     0.0645 0.0213  0.0914
;)  36.4930 5.9083 53.5693
```


Risen.3
Standard Error
0
0.037
0.074
0.11
0.147
−0.4
−0.2
0
0.2
0.4
Observed Outcome

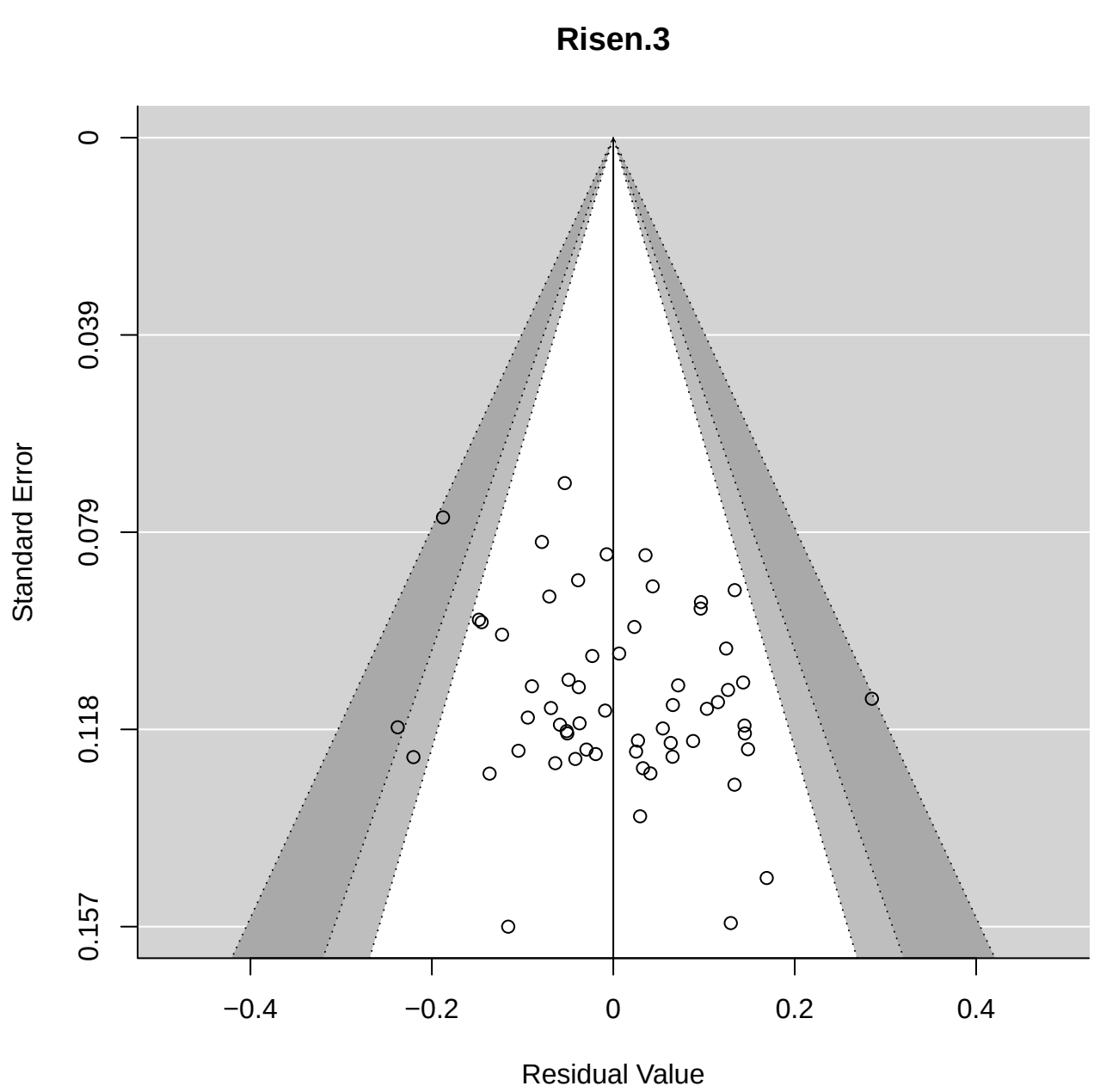
online moderator: Risen.3
I2: 36.7369851981

```
l−Effects Model (k = 58; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
442  −88.4883  −82.4883  −76.4123  −82.0268

 (estimated amount of residual heterogeneity):     0.0042 (SE = 0.002
square root of estimated tau^2 value):             0.0651
residual heterogeneity / unaccounted variability): 36.74%
unaccounted variability / sampling variability):   1.58
amount of heterogeneity accounted for):            0.00%

for Residual Heterogeneity:
 = 56) = 85.3058, p−val = 0.0070

of Moderators (coefficient 2):
 = 1) = 0.5261, p−val = 0.4683

. Results:

                  estimate      se     zval    pval    ci.lb   ci.ub
pt                  0.1194  0.0194   6.1666  <.0001   0.0814  0.1573
e.online.fonline   −0.0214  0.0295  −0.7253  0.4683  −0.0793  0.0365


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0042 0.0005  0.0088
```


Risen.3
Standard Error
0
0.04
0.08
0.12
0.16
−0.4
−0.2
0
0.2
0.4
Residual Value

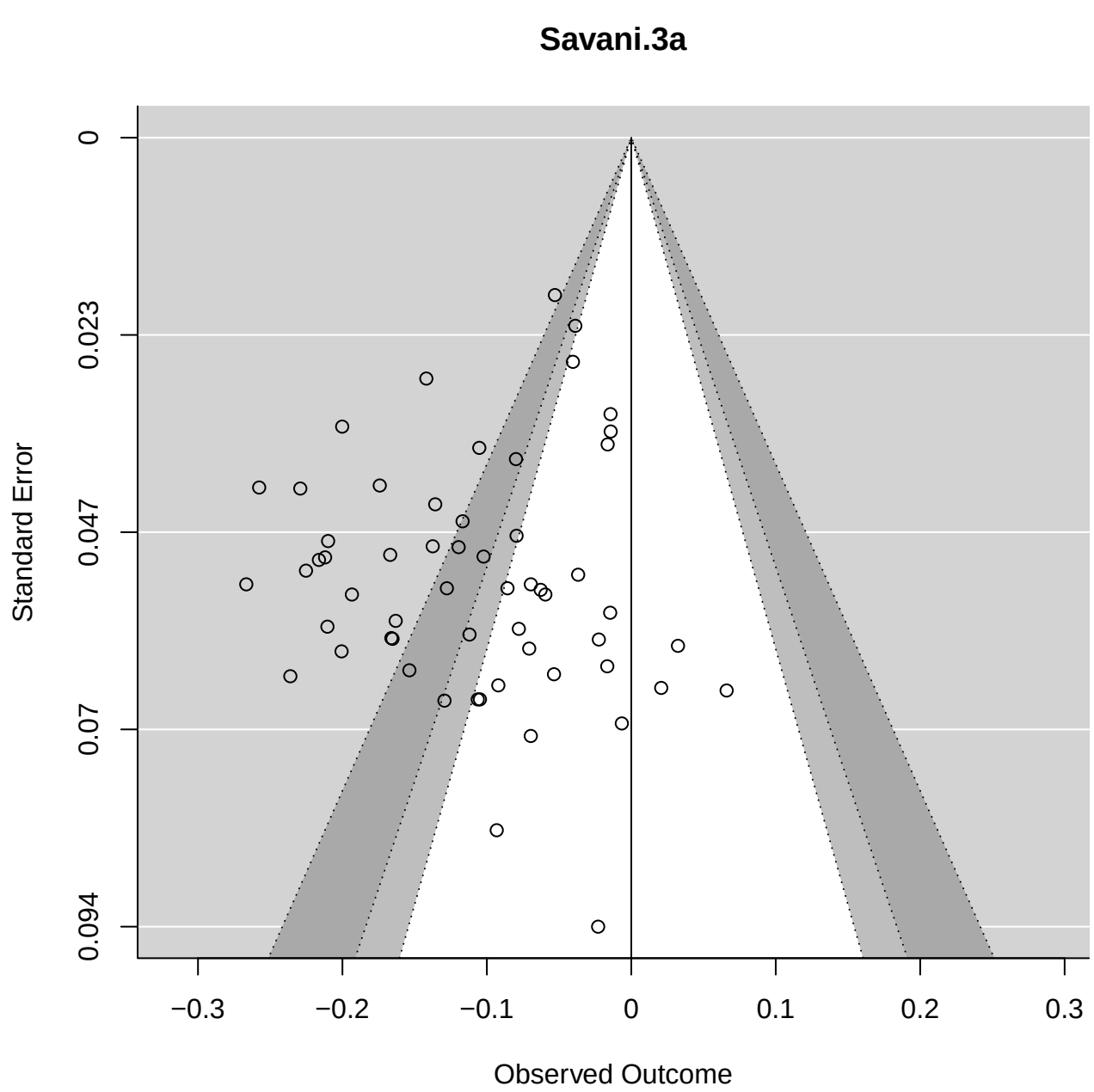
weird moderator: Risen.3
I2: 36.7369851981

```
l−Effects Model (k = 59; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
'443  −91.4887  −85.4887  −79.3595  −85.0358

 (estimated amount of residual heterogeneity):     0.0038 (SE = 0.002
square root of estimated tau^2 value):             0.0617
residual heterogeneity / unaccounted variability): 34.28%
unaccounted variability / sampling variability):   1.52
amount of heterogeneity accounted for):            8.54%

for Residual Heterogeneity:
 = 57) = 83.6917, p−val = 0.0122

of Moderators (coefficient 2):
 = 1) = 1.6094, p−val = 0.2046

. Results:

           estimate      se    zval    pval    ci.lb   ci.ub
pt           0.0795  0.0285  2.7832  0.0054   0.0235  0.1354  **
e.WEIRD.f    0.0418  0.0329  1.2686  0.2046  −0.0228  0.1063


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0038 0.0003  0.0083
```


Risen.3
Standard Error
0
0.039
0.079
0.118
0.157
−0.4
−0.2
0
0.2
0.4
Residual Value

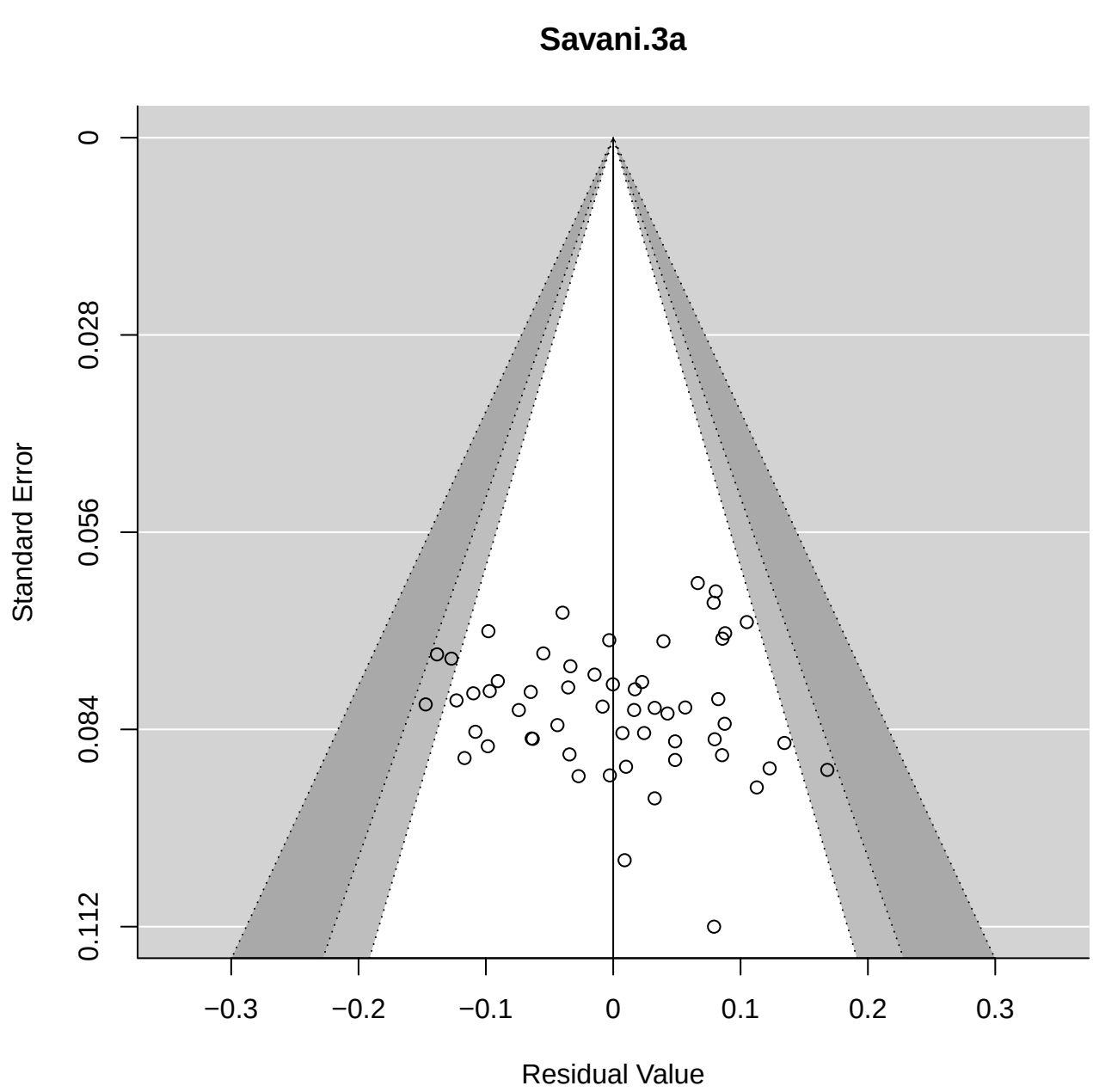
no moderator: Savani.3a
I2: 63.9048278388

```
ɔm−Effects Model (k = 57; tau^2 estimator: REML)

ɡLik   deviance        AIC        BIC       AICc
 2359  −124.4718  −120.4718  −116.4211  −120.2454

! (estimated amount of total heterogeneity): 0.0037 (SE = 0.0012)
 square root of estimated tau^2 value):      0.0608
 total heterogeneity / total variability):   63.90%
 total variability / sampling variability):  2.77

 for Heterogeneity:
 = 56) = 155.4869, p−val < .0001

. Results:

ıate      se      zval    pval    ci.lb    ci.ub
.093  0.0106  −10.3222  <.0001  −0.1300  −0.0885  ***


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


   estimate   ci.lb   ci.ub
!    0.0037  0.0018  0.0066
     0.0608  0.0429  0.0813
5)  63.9048 46.7653 75.9706
```


Savani.3a
Standard Error
0
0.023
0.047
0.07
0.094
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Observed Outcome

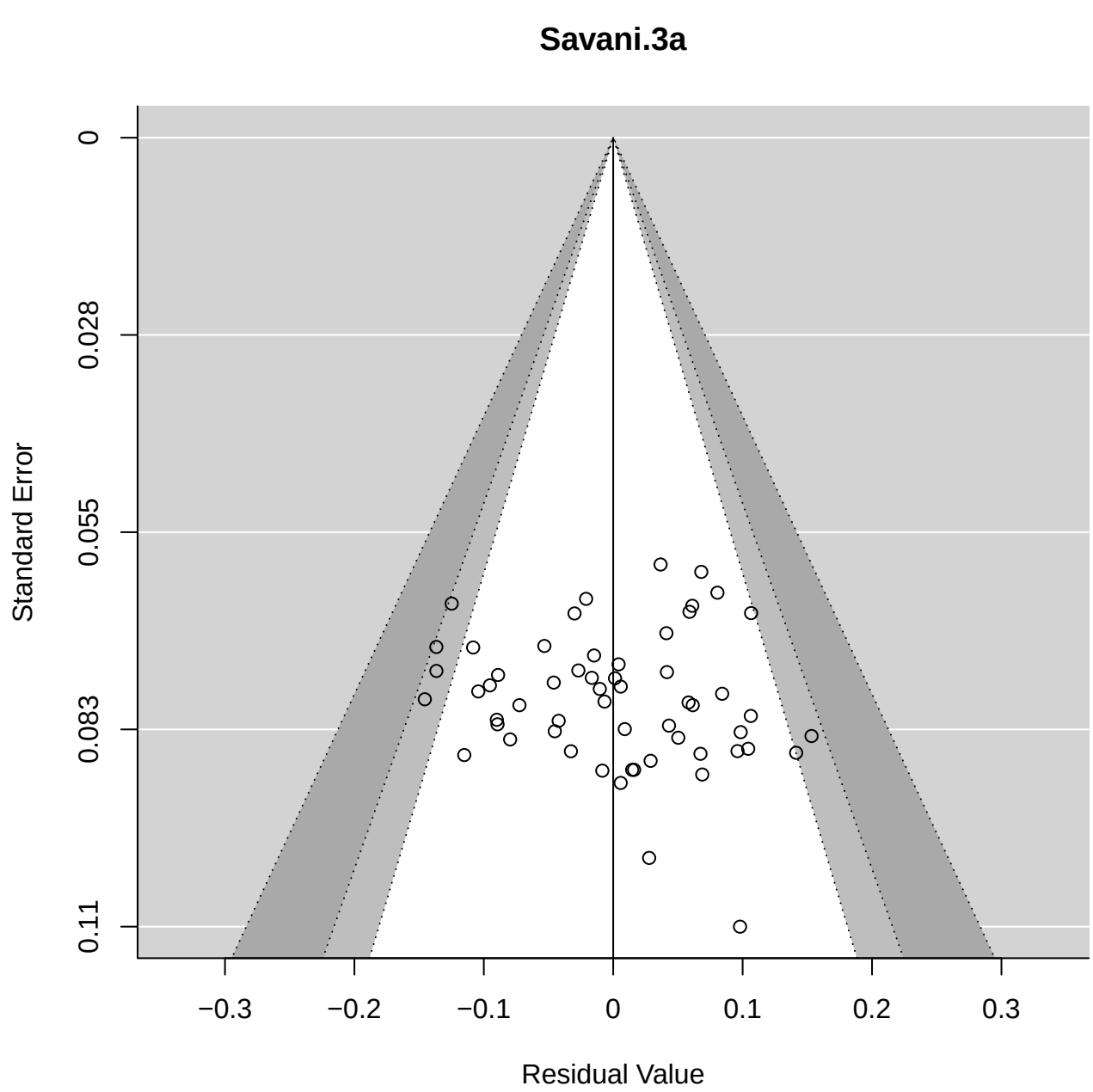
online moderator: Savani.3a
I2: 65.0596267827

```
l−Effects Model (k = 56; tau^2 estimator: REML)

ogLik   deviance        AIC        BIC       AICc
 4475  −118.8950  −112.8950  −106.9280  −112.4150

! (estimated amount of residual heterogeneity):     0.0039 (SE = 0.001
 square root of estimated tau^2 value):             0.0626
 residual heterogeneity / unaccounted variability): 65.06%
 unaccounted variability / sampling variability):   2.86
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 54) = 154.1440, p−val < .0001

 of Moderators (coefficient 2):
 = 1) = 0.6087, p−val = 0.4353

. Results:

                  estimate      se     zval    pval    ci.lb    ci.ub
pt                 −0.1021  0.0142  −7.1806  <.0001  −0.1300  −0.0743
e.online.fonline   −0.0172  0.0220  −0.7802  0.4353  −0.0602   0.0259


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
1    0.0039  0.0019  0.0069
```


Savani.3a
Standard Error
0
0.028
0.056
0.084
0.112
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Residual Value

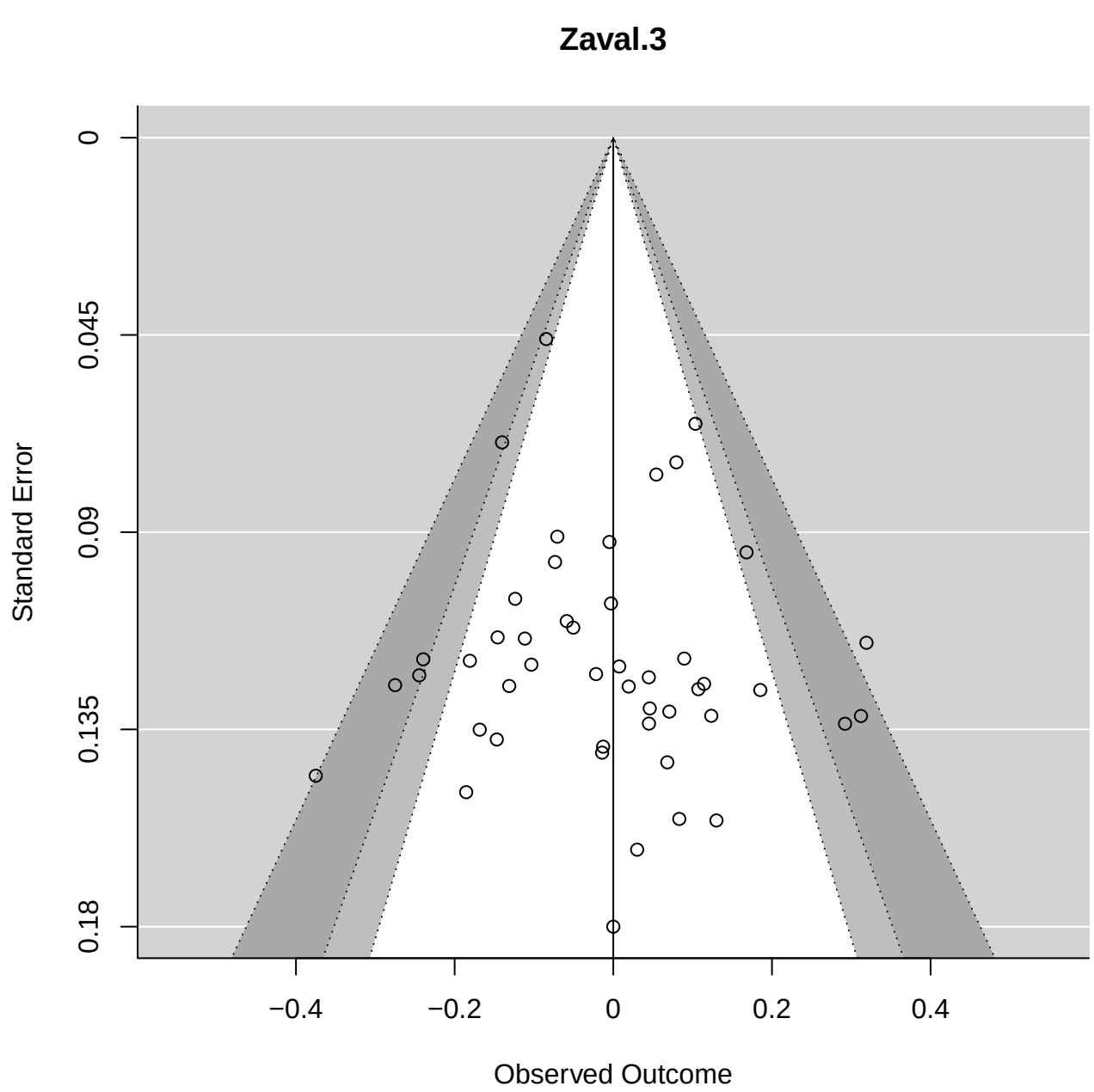
weird moderator: Savani.3a
I2: 65.0596267827

```
l−Effects Model (k = 57; tau^2 estimator: REML)

gLik   deviance        AIC        BIC       AICc
4145  −124.8289  −118.8289  −112.8069  −118.3583

 (estimated amount of residual heterogeneity):     0.0035 (SE = 0.001
square root of estimated tau^2 value):             0.0589
residual heterogeneity / unaccounted variability): 61.97%
unaccounted variability / sampling variability):   2.63
amount of heterogeneity accounted for):            6.39%

for Residual Heterogeneity:
 = 55) = 147.3551, p−val < .0001

of Moderators (coefficient 2):
 = 1) = 3.6876, p−val = 0.0548

. Results:

           estimate      se     zval    pval    ci.lb    ci.ub
pt          −0.0754  0.0205  −3.6818  0.0002  −0.1155  −0.0352  ***
e.WEIRD.f   −0.0456  0.0237  −1.9203  0.0548  −0.0921   0.0009    .


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate   ci.lb   ci.ub
    0.0035  0.0016  0.0062
```


Savani.3a
Standard Error
0
0.028
0.055
0.083
0.11
−0.3
−0.2
−0.1
0
0.1
0.2
0.3
Residual Value

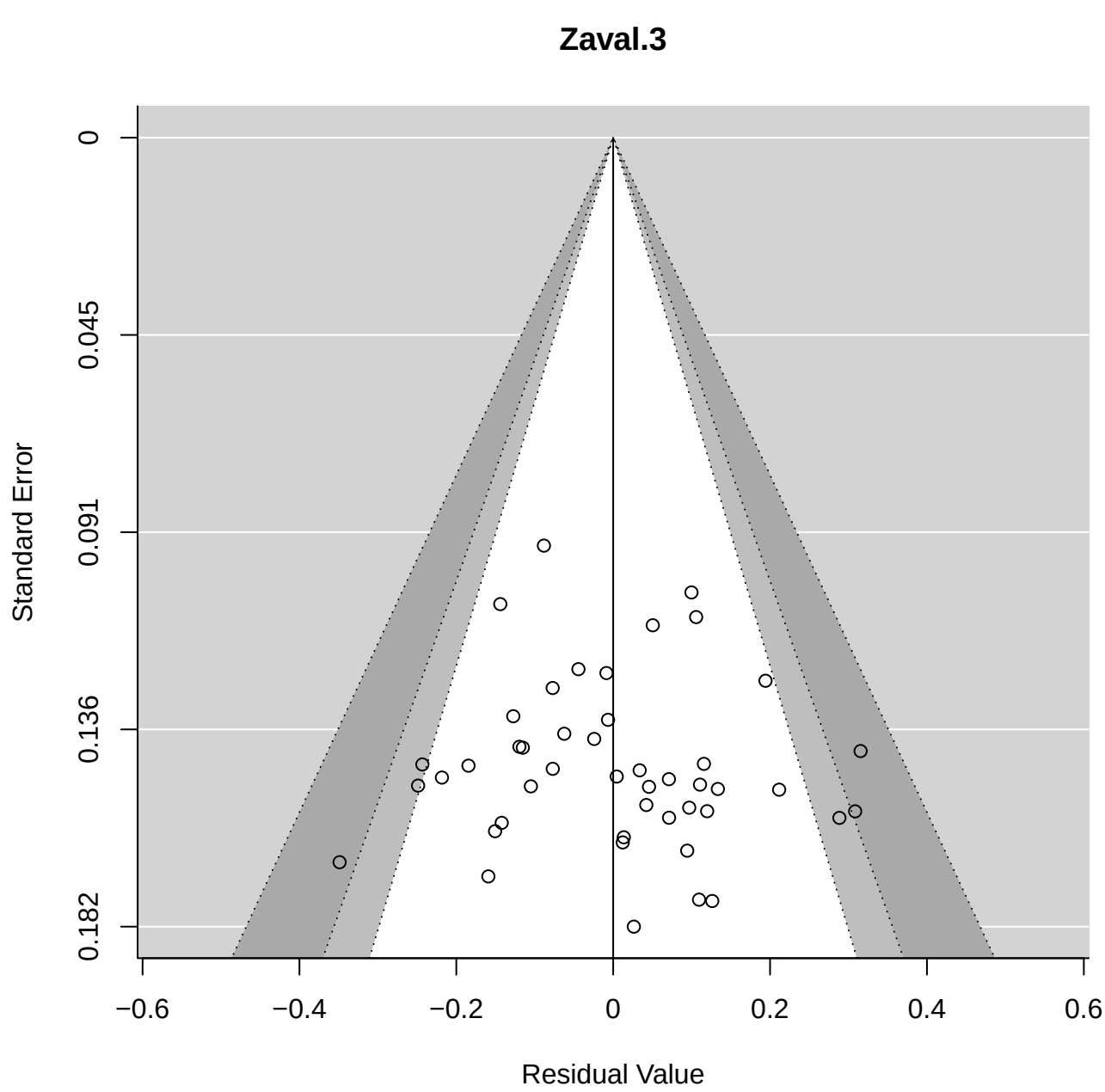
no moderator: Zaval.3
I2: 36.7576045934

```
ɔm−Effects Model (k = 47; tau^2 estimator: REML)

ɡLik  deviance       AIC       BIC      AICc
.793  −46.3586  −42.3586  −38.7013  −42.0795

! (estimated amount of total heterogeneity): 0.0068 (SE = 0.0040)
 square root of estimated tau^2 value):      0.0823
 total heterogeneity / total variability):   36.76%
 total variability / sampling variability):  1.58

 for Heterogeneity:
 = 46) = 72.9633, p−val = 0.0069

. Results:

ıate      se     zval    pval    ci.lb   ci.ub
ɔ112  0.0206  −0.5439  0.5865  −0.0516  0.0292


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate  ci.lb   ci.ub
!    0.0068 0.0010  0.0196
     0.0823 0.0322  0.1401
ɔ)  36.7576 8.1555 62.7329
```


Zaval.3
Standard Error
0
0.045
0.09
0.135
0.18
−0.4
−0.2
0
0.2
0.4
Observed Outcome

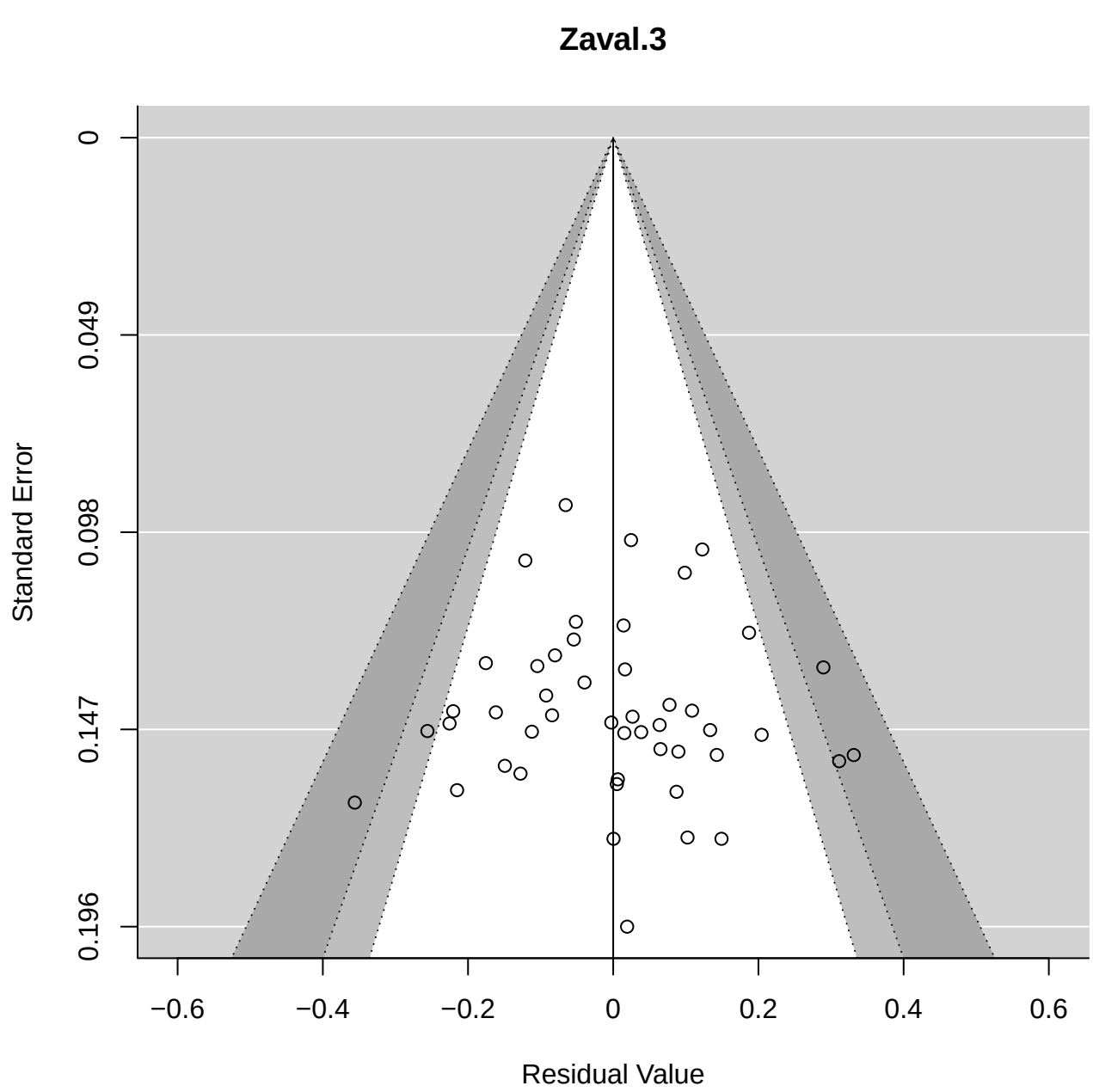
online moderator: Zaval.3
I2: 39.5702143503

```
l−Effects Model (k = 46; tau^2 estimator: REML)

ıLik  deviance       AIC       BIC      AICc
ś902  −43.3805  −37.3805  −32.0279  −36.7805

! (estimated amount of residual heterogeneity):     0.0076 (SE = 0.004
 square root of estimated tau^2 value):             0.0873
 residual heterogeneity / unaccounted variability): 39.57%
 unaccounted variability / sampling variability):   1.65
 amount of heterogeneity accounted for):            0.00%

 for Residual Heterogeneity:
 = 44) = 72.8676, p−val = 0.0040

 of Moderators (coefficient 2):
 = 1) = 0.4999, p−val = 0.4796

. Results:

                   estimate      se     zval    pval    ci.lb   ci.ub
:pt                 −0.0263  0.0300  −0.8756  0.3812  −0.0851  0.0325
:e.online.fonline    0.0300  0.0424   0.7070  0.4796  −0.0532  0.1131


.f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ....... 0.1 .


   estimate   ci.lb   ci.ub
1    0.0076  0.0015  0.0210
```


Zaval.3
Standard Error
0
0.045
0.091
0.136
0.182
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value

weird moderator: Zaval.3
I2: 39.5702143503

```
l−Effects Model (k = 47; tau^2 estimator: REML)

Lik  deviance       AIC       BIC      AICc
411  −45.0822  −39.0822  −33.6622  −38.4968

 (estimated amount of residual heterogeneity):     0.0068 (SE = 0.004
square root of estimated tau^2 value):             0.0822
residual heterogeneity / unaccounted variability): 36.57%
unaccounted variability / sampling variability):   1.58
amount of heterogeneity accounted for):            0.32%

for Residual Heterogeneity:
 = 45) = 71.3365, p−val = 0.0075

of Moderators (coefficient 2):
 = 1) = 0.7614, p−val = 0.3829

. Results:

           estimate      se     zval    pval    ci.lb   ci.ub
pt           0.0296  0.0512   0.5794  0.5623  −0.0706  0.1299
e.WEIRD.f   −0.0488  0.0559  −0.8726  0.3829  −0.1583  0.0608


f. codes:  0 ...***... 0.001 ...**... 0.01 ...*... 0.05 ..... 0.1 .


  estimate  ci.lb   ci.ub
    0.0068 0.0010  0.0201
```


Zaval.3
Standard Error
0
0.049
0.098
0.147
0.196
−0.6
−0.4
−0.2
0
0.2
0.4
0.6
Residual Value