

# no moderator: Kay.1

## I2: 0

Random-Effects Model (k = 52; tau<sup>2</sup> estimator: REML)

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

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

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

Model Results:

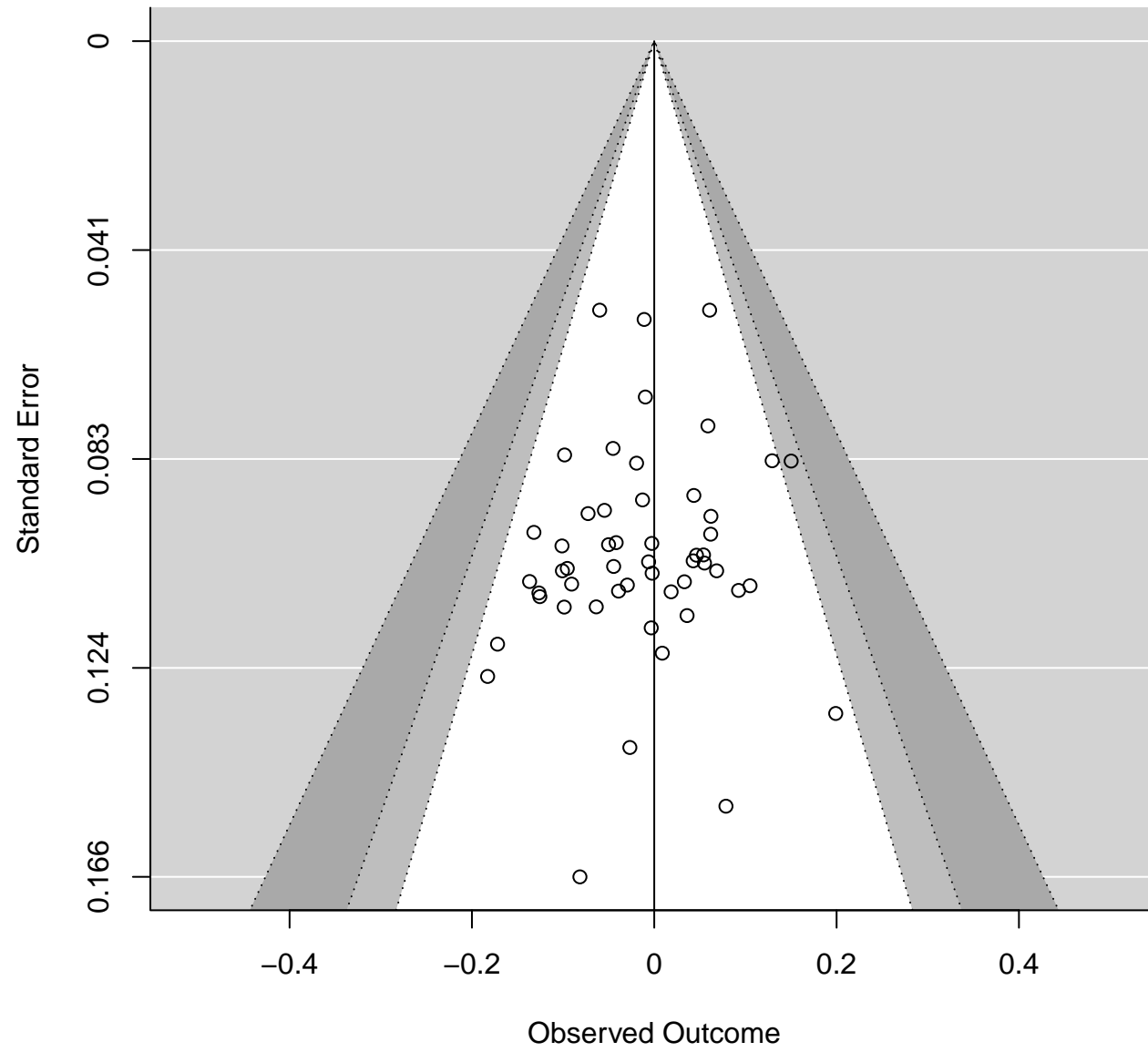
estimate	se	zval	pval	ci.lb	ci.ub
-0.0096	0.0131	-0.7357	0.4619	-0.0353	0.0160

---

Signif. codes: 0 '\*\*\*' 0.001 '\*\*' 0.01 '\*' 0.05 '.' 0.1 ' ' 1

	estimate	ci.lb	ci.ub
tau <sup>2</sup>	0.0000	0.0000	0.0002
tau	0.0000	0.0000	0.0132
I <sup>2</sup> (%)	0.0000	0.0000	1.9132
H <sup>2</sup>	1.0000	1.0000	1.0195

# Kay.1



## online moderator: Kay.1

### I2: 0

-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):	NA%

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

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

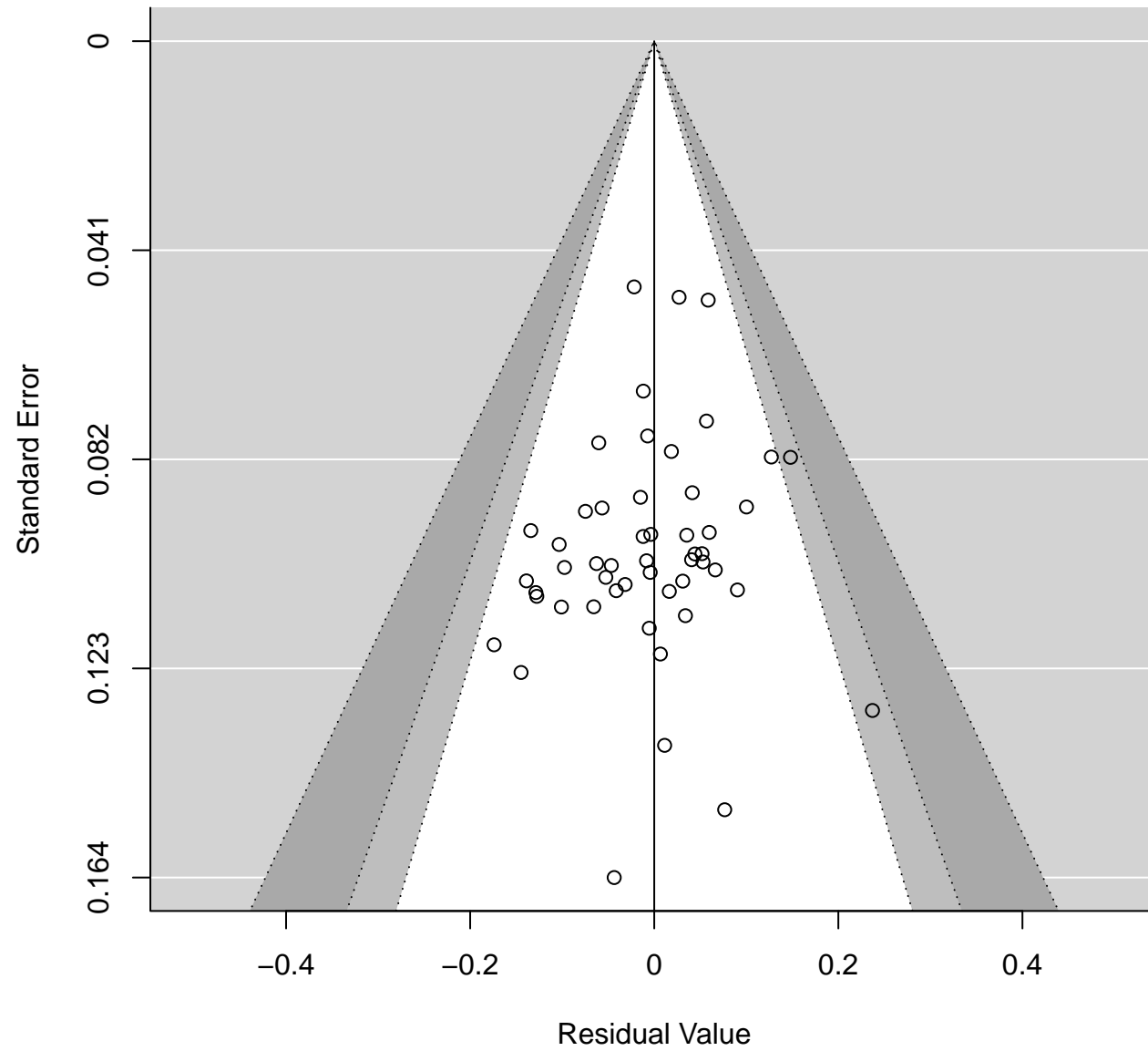
Results:

	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
0.0000	<0.0000	<0.0000

# Kay.1



# weird moderator: Kay.1

## I2: 0

-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):	NA%

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

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

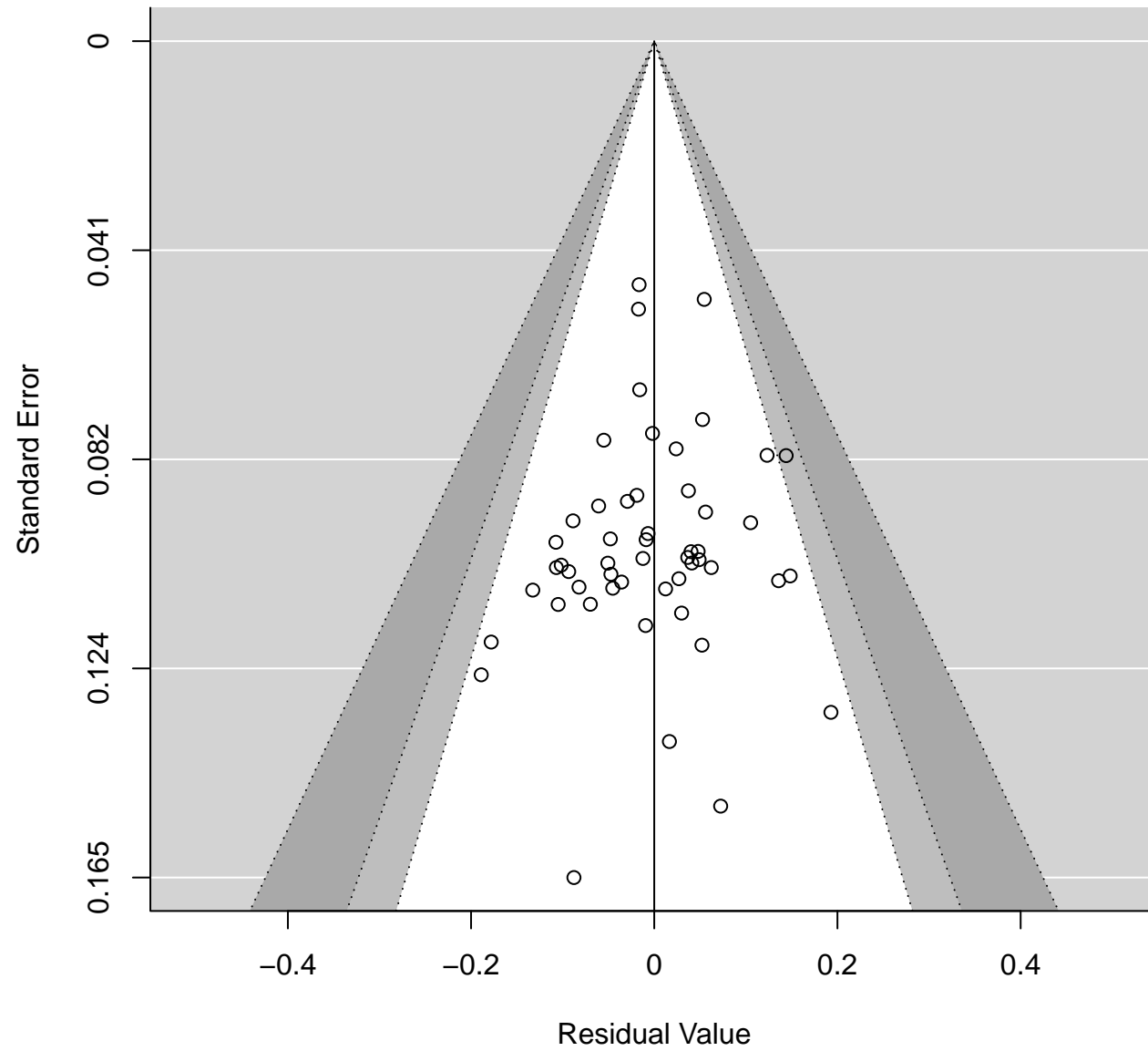
Results:

	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



## no moderator: Rottenstreich.1

I2: 0

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

Lik	deviance	AIC	BIC	AICc
531	-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

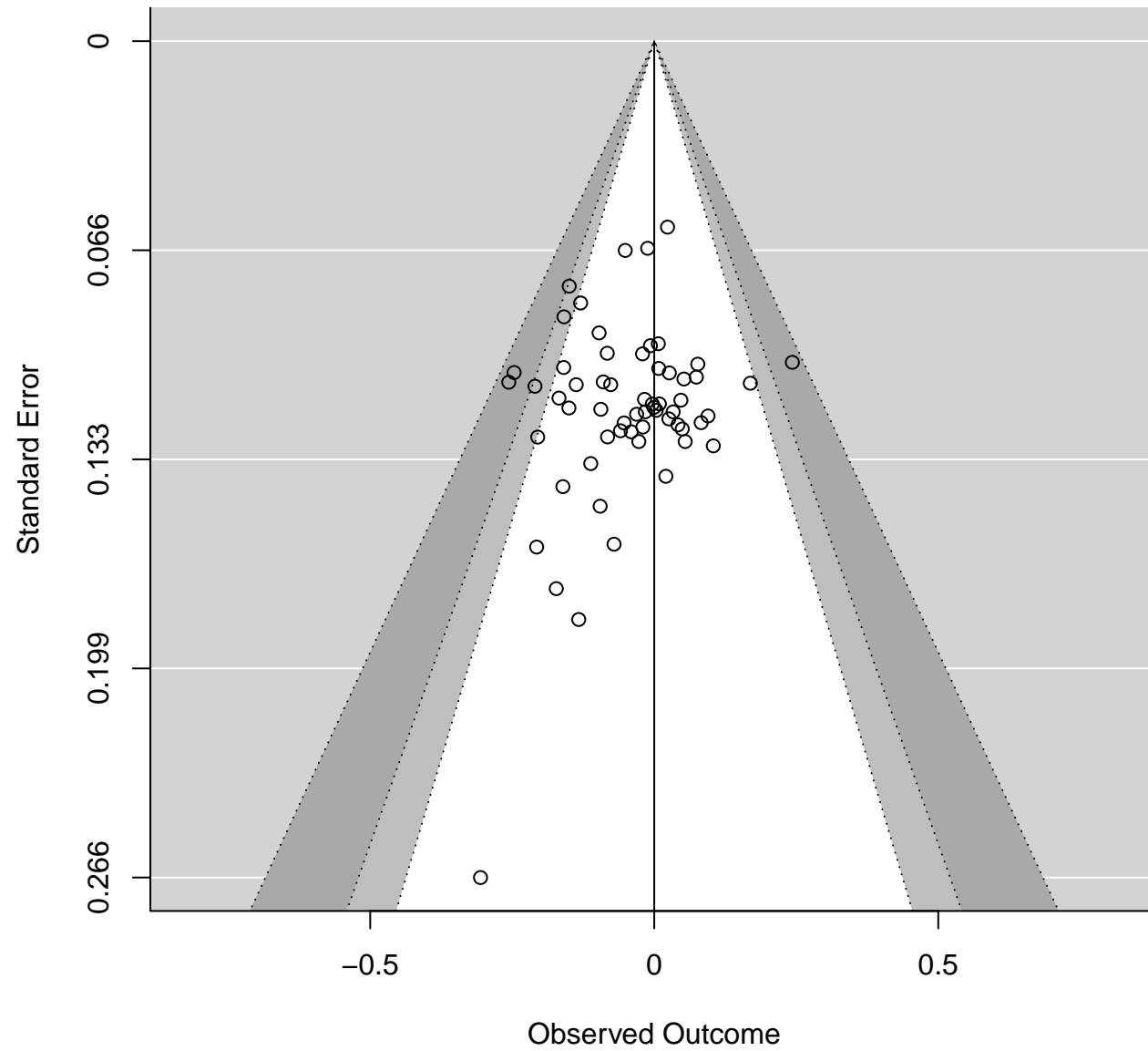
Results:

ate	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
)	0.0000	0.0000	21.0805
	1.0000	1.0000	1.2671

# Rottenstreich.1





## online moderator: Rottenstreich.1

### I2: 0

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

Lik	deviance	AIC	BIC	AICc
466	-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): NA%

for Residual Heterogeneity:

= 55) = 48.8607, p-val = 0.7069

of Moderators (coefficient(s) 2):

= 1) = 0.3063, p-val = 0.5800

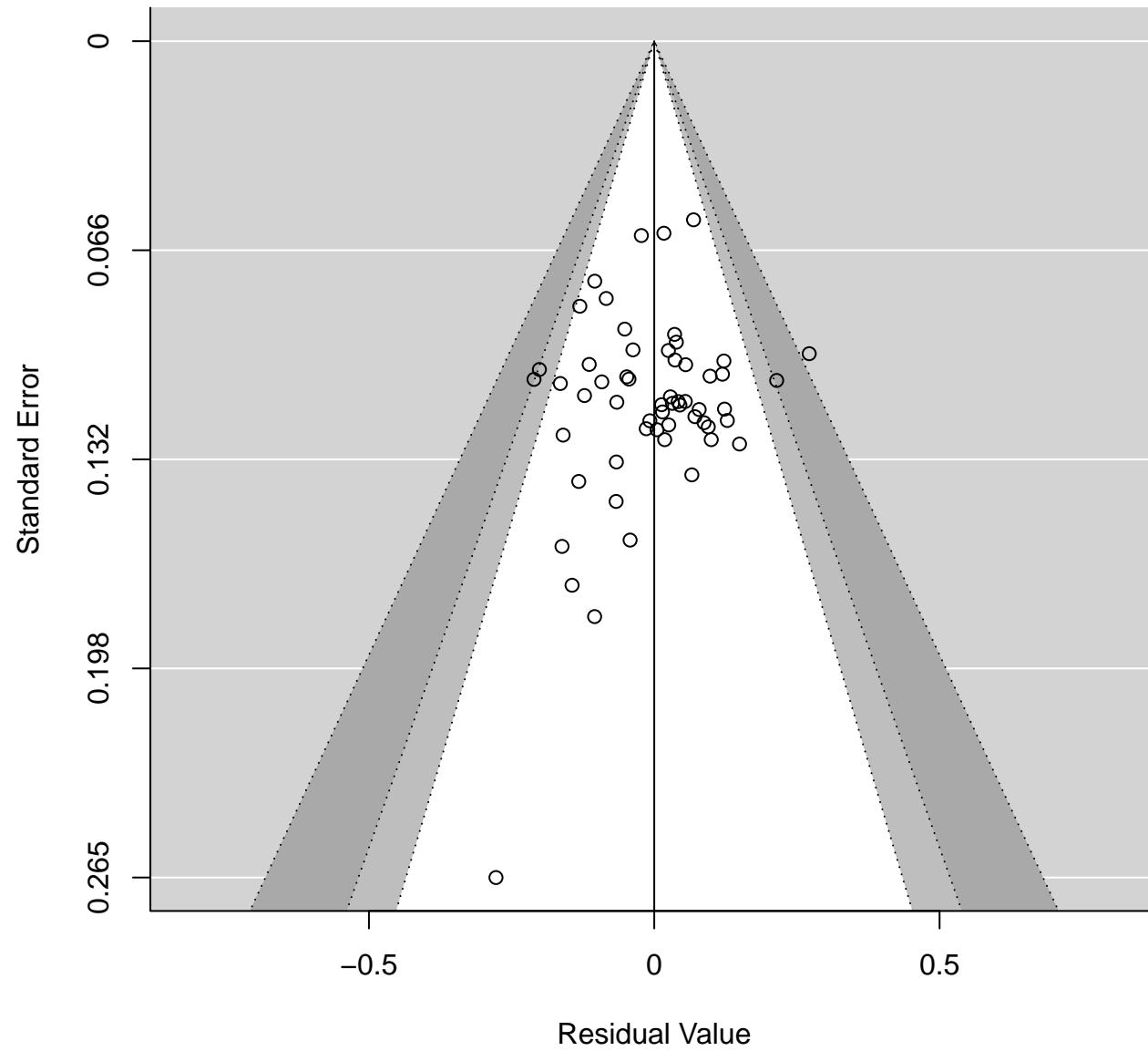
Results:

	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
0.0000	0.0000	0.0039

# Rottenstreich.1



## weird moderator: Rottenstreich.1

### I2: 0

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

Lik	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):            NA%

```

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

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

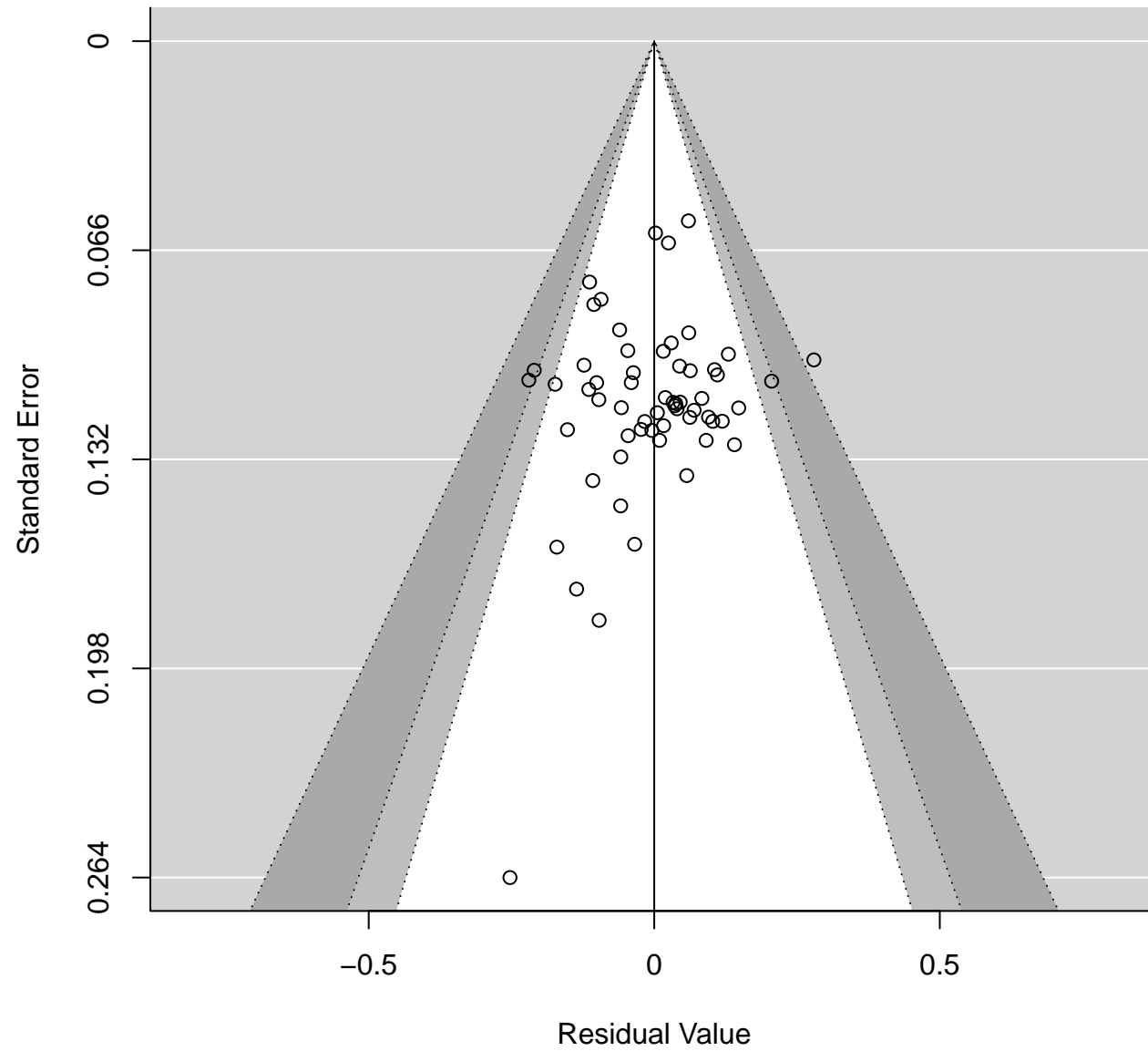
Results:

	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



# no moderator: Bauer.1

## I2: 11.966942201

n-Effects Model (k = 54; tau<sup>2</sup> 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<sup>2</sup> value): 0.0348  
total heterogeneity / total variability): 11.97%  
total variability / sampling variability): 1.14

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

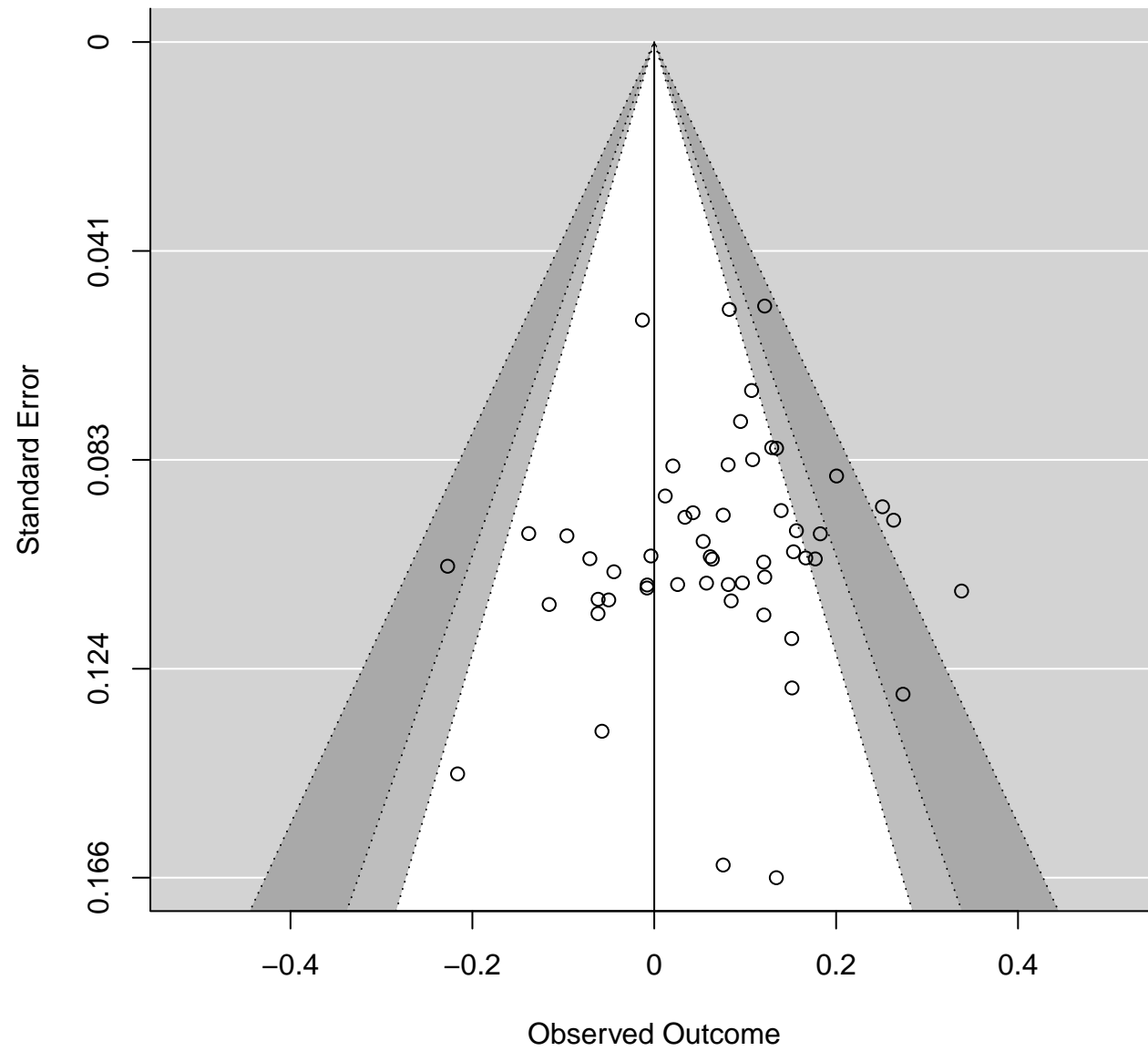
Results:

ate	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
)	11.9669	0.0000	49.0988
	1.1359	1.0000	1.9646

**Bauer.1**



**online moderator: Bauer.1**  
**I2: 15.2426119614**

-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 = 0.0020)  
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(s) 2):  
= 1) = 0.3040, p-val = 0.5814

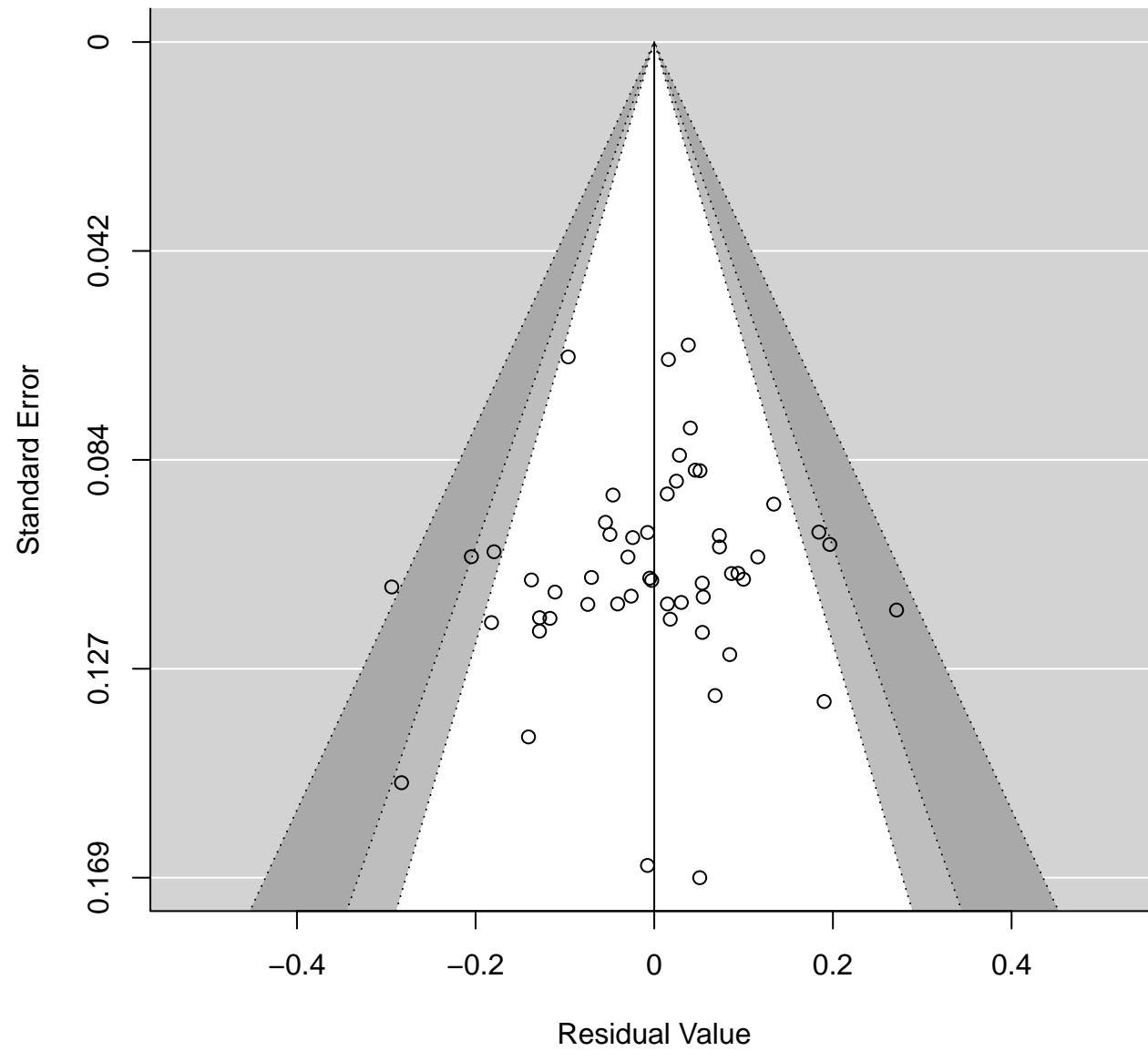
Results:

	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**





# weird moderator: Bauer.1

## I2: 15.2426119614

-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 = 0.0014)
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(s) 2):  
= 1) = 0.0372, p-val = 0.8471

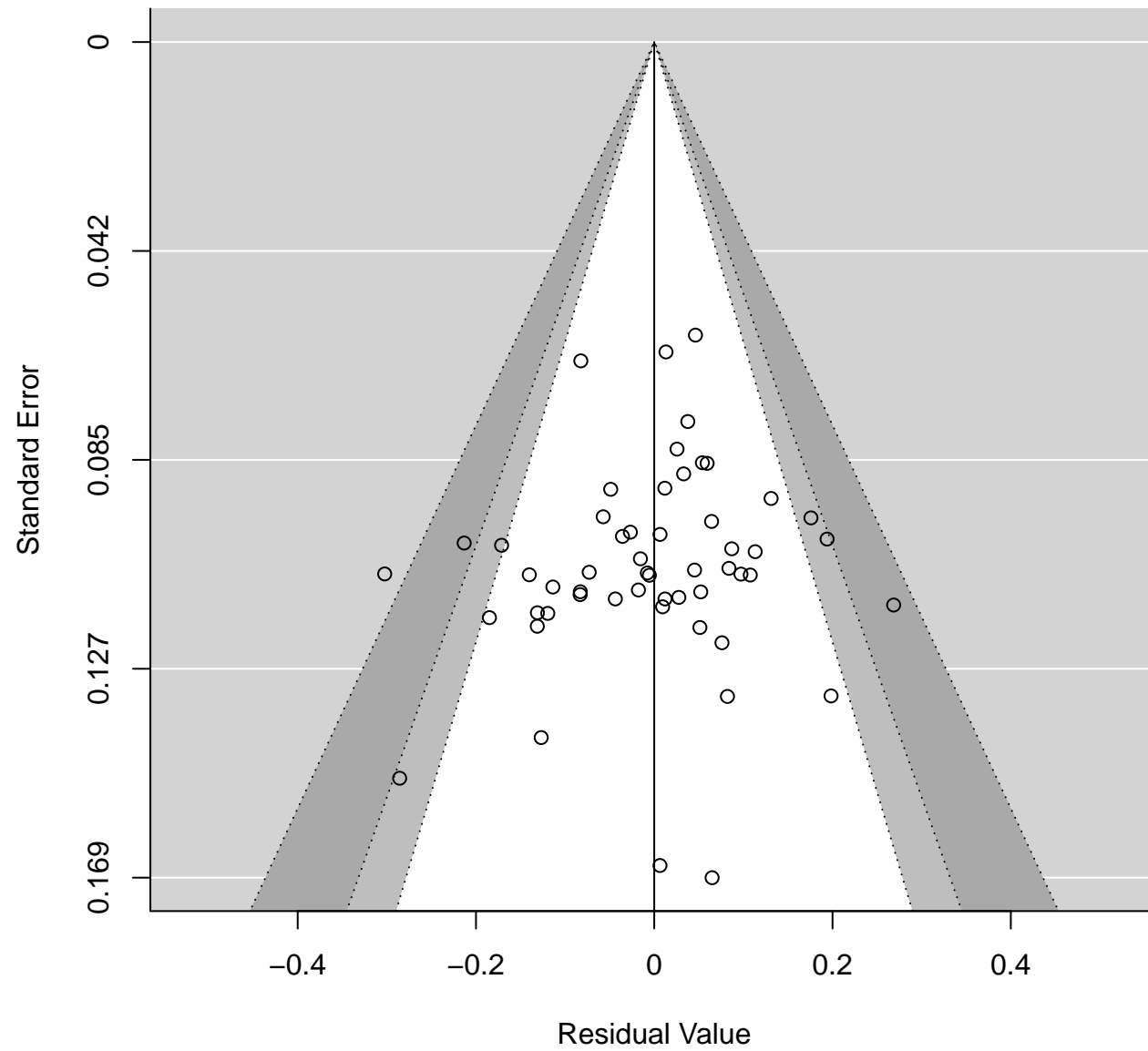
Results:

	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**



**no moderator: Miyamoto.1**  
**I2: 64.6917446446**

n-Effects Model (k = 58; tau<sup>2</sup> estimator: REML)

gLik	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<sup>2</sup> value): 0.0643  
total heterogeneity / total variability): 64.69%  
total variability / sampling variability): 2.83

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

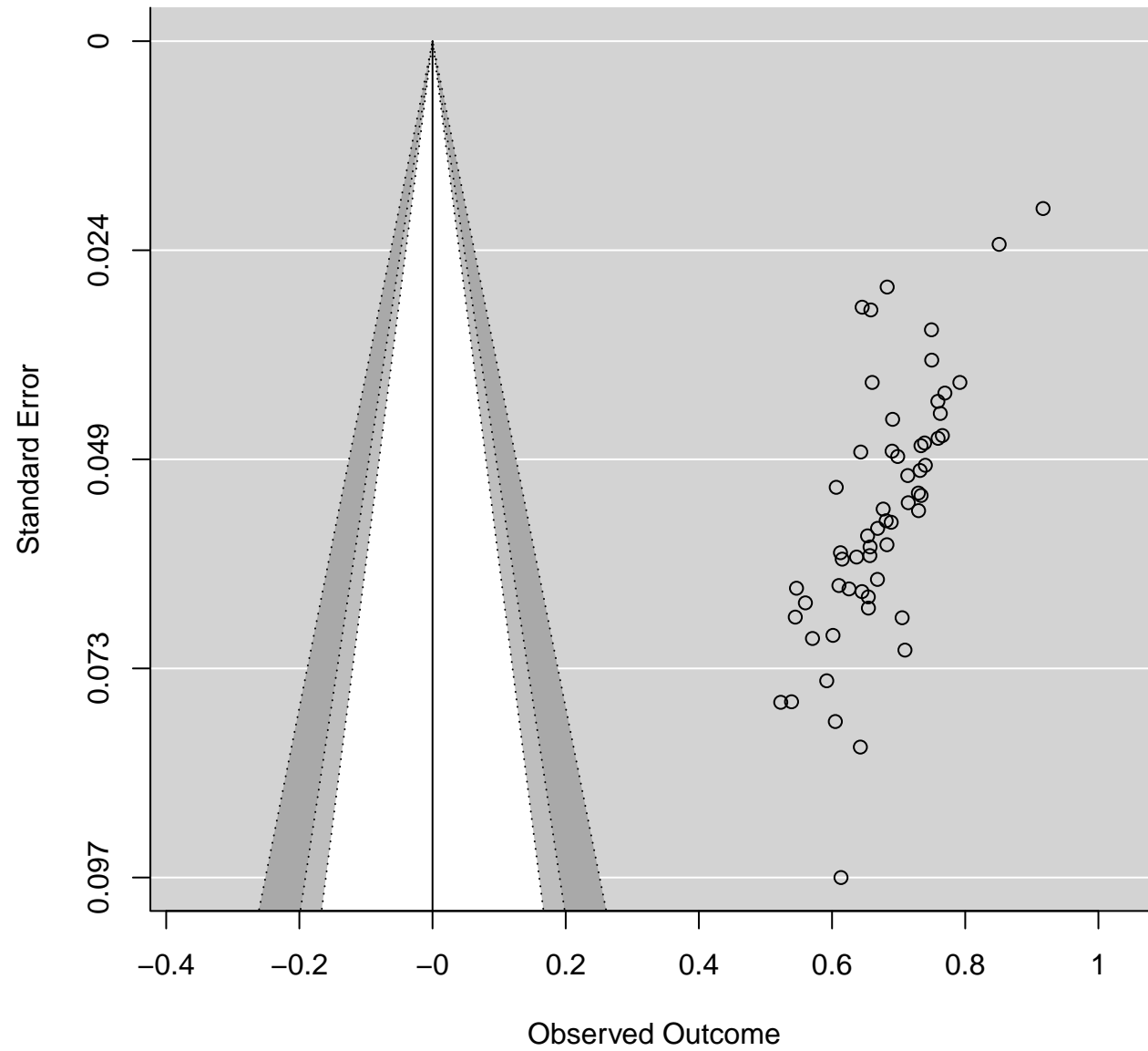
Results:

ate	se	zval	pval	ci.lb	ci.ub	
886	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
)	64.6917	46.1991	73.0659
	2.8322	1.8587	3.7128

# Miyamoto.1



**online moderator: Miyamoto.1**  
**I2: 64.2158767519**

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

gLik	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(s) 2):  
= 1) = 2.8335, p-val = 0.0923

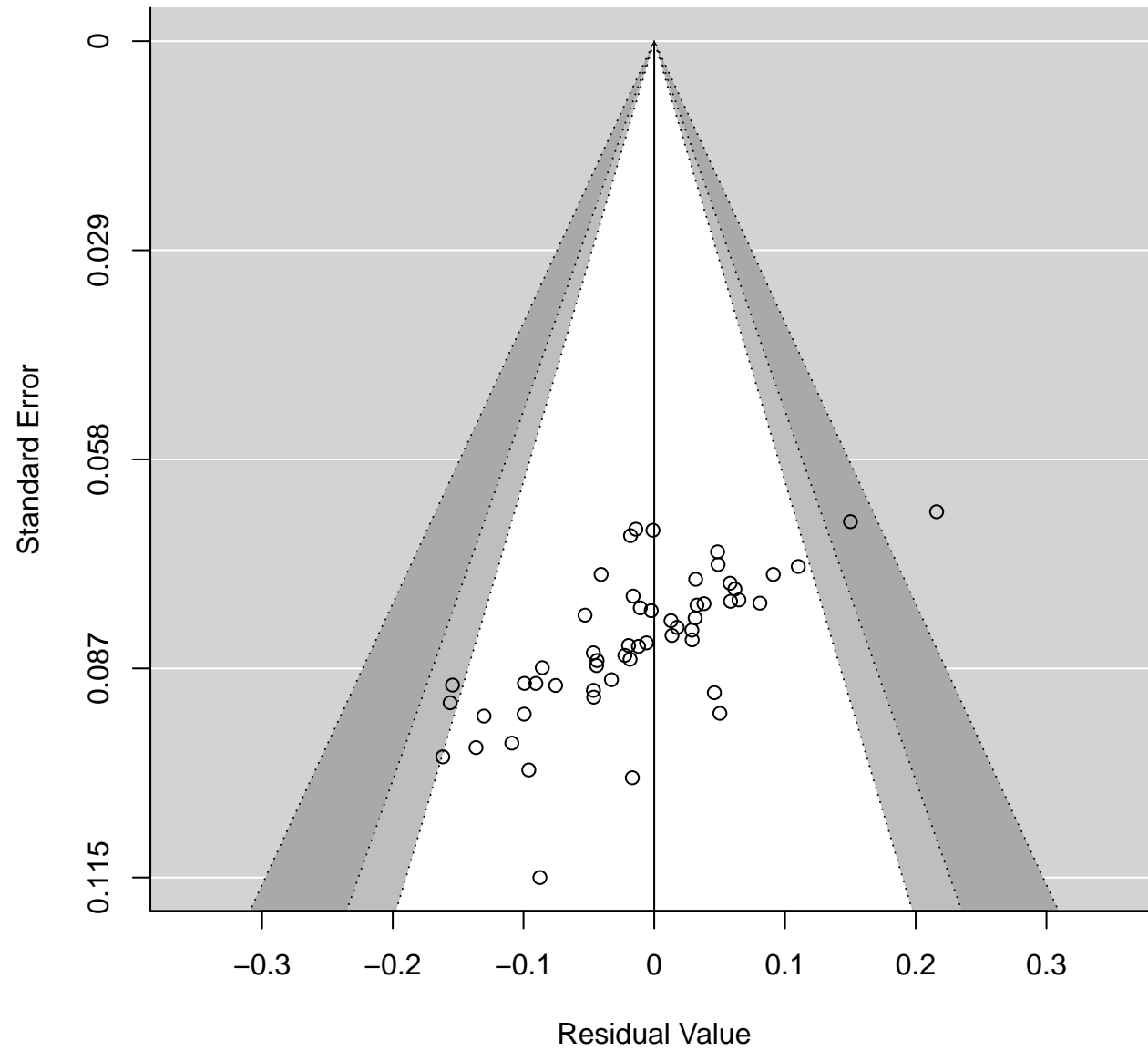
Results:

	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
0.0040	0.0018	0.0063

# Miyamoto.1



## weird moderator: Miyamoto.1

### I2: 64.2158767519

-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(s) 2):  
= 1) = 1.4677, p-val = 0.2257

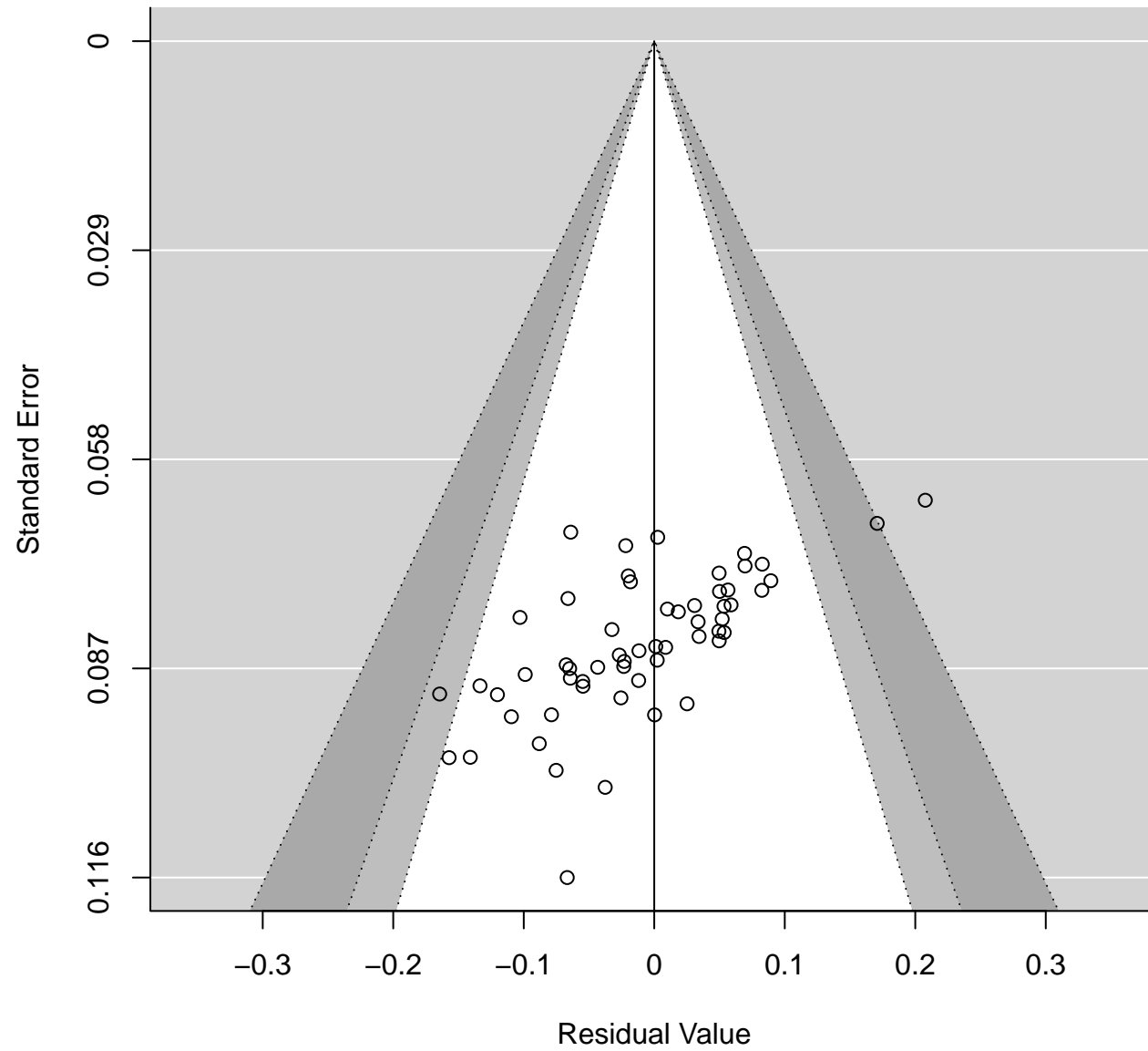
Results:

	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





**no moderator: Critcher.1**  
**I2: 5.5740426326**

n-Effects Model (k = 59; tau<sup>2</sup> 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<sup>2</sup> value): 0.0236  
total heterogeneity / total variability): 5.57%  
total variability / sampling variability): 1.06

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

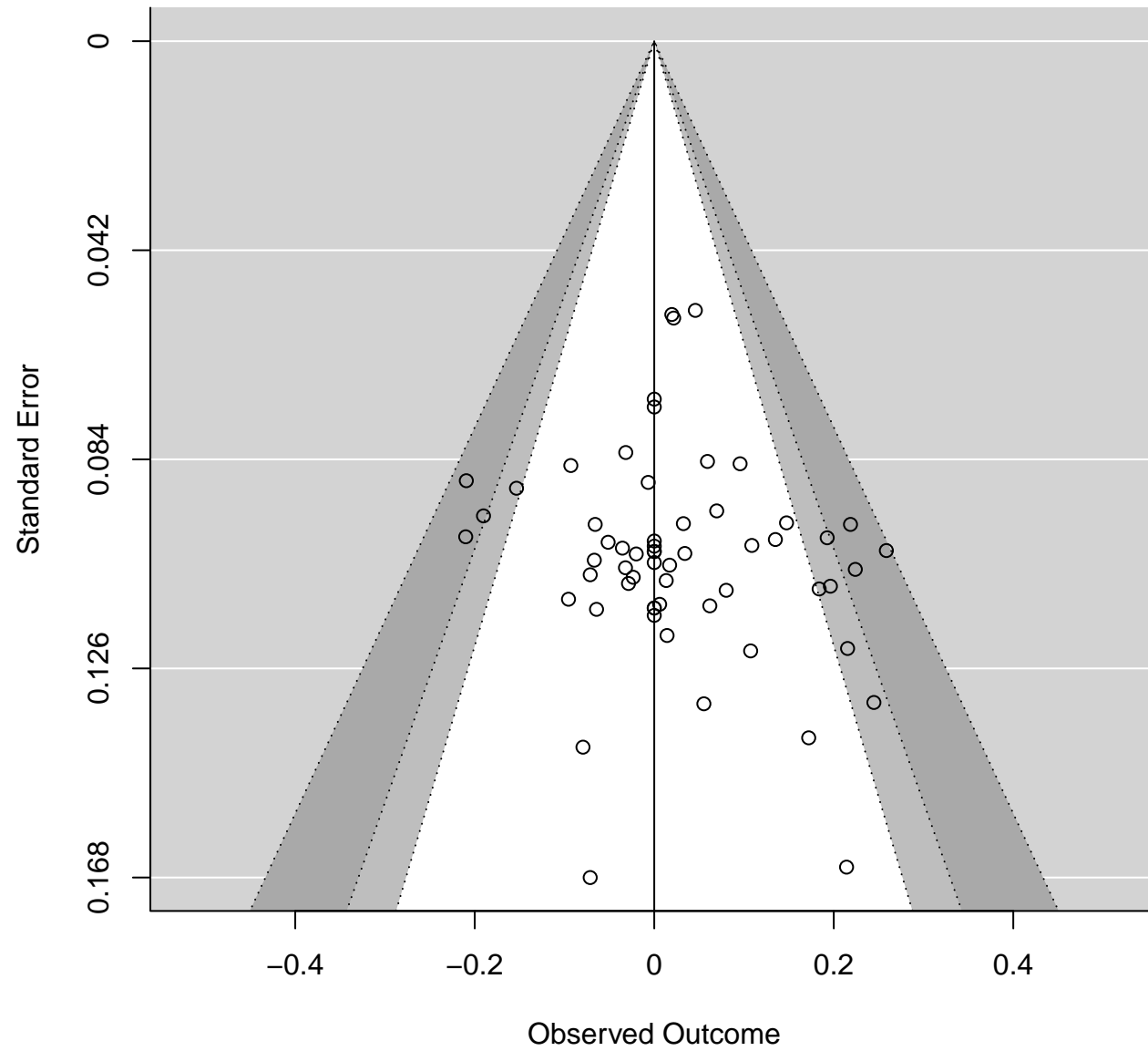
Results:

ate	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
1.0590	1.0000	1.7402

# Critcher.1



**online moderator: Critcher.1**  
**I2: 4.0282332049**

-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(s) 2):

= 1) = 1.1695, p-val = 0.2795

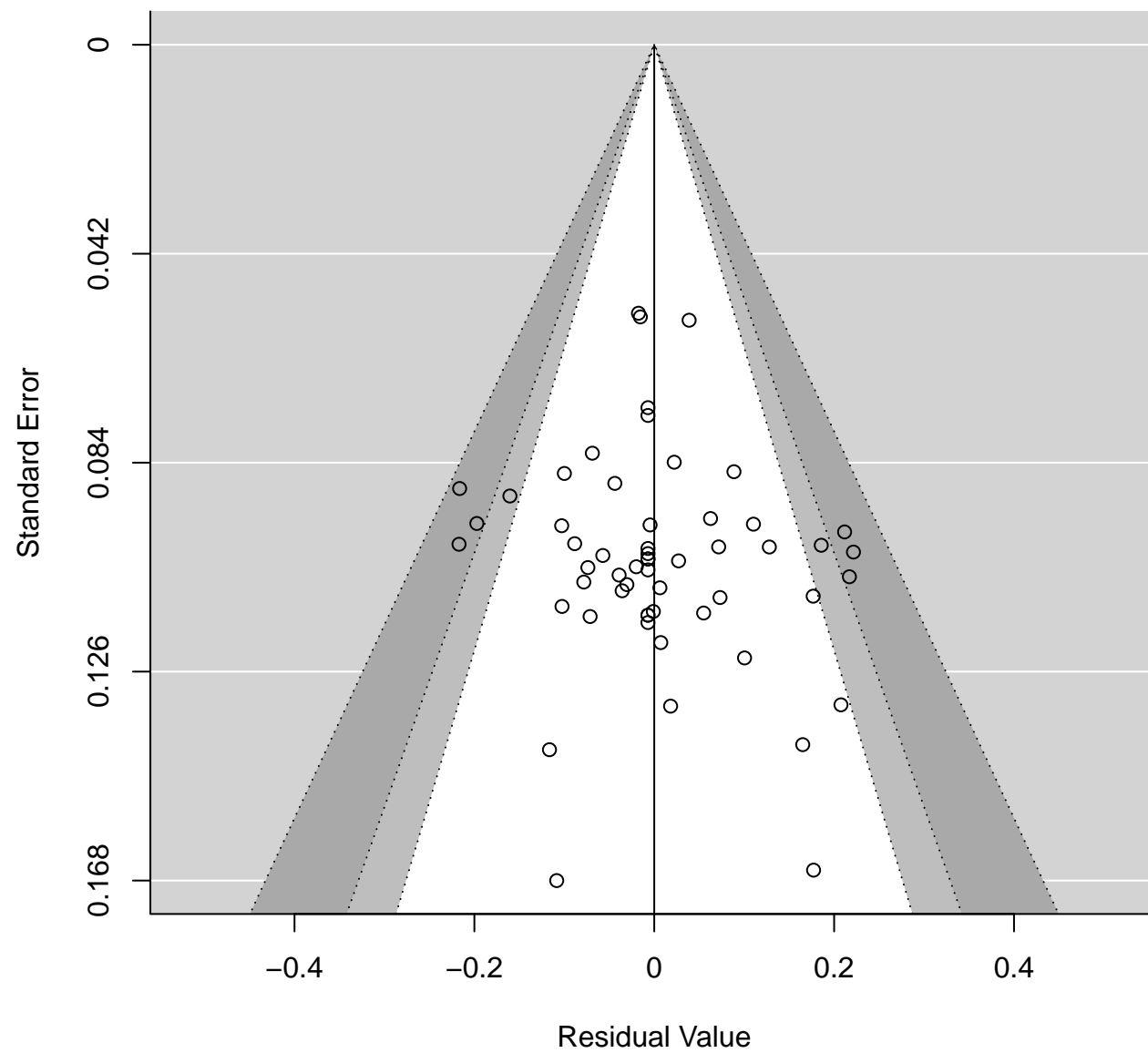
Results:

	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



# weird moderator: Critcher.1

## I2: 4.0282332049

-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 = 0.0018)
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(s) 2):  
= 1) = 0.1054, p-val = 0.7455

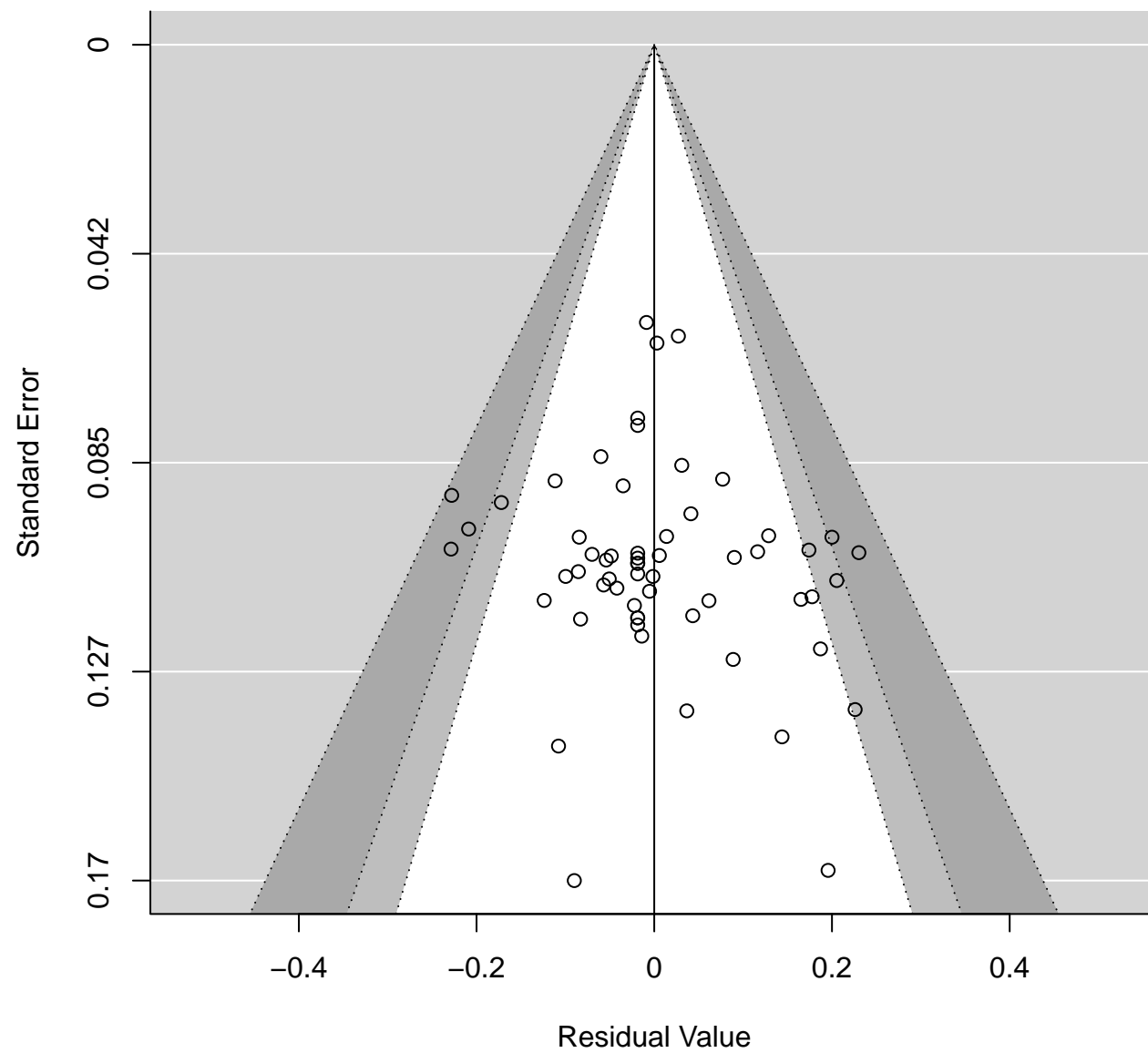
Results:

	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



# no moderator: vanLange.1

## I2: 50.2159007524

n-Effects Model (k = 54; tau<sup>2</sup> estimator: REML)

Lik	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<sup>2</sup> value): 0.0690  
total heterogeneity / total variability): 50.22%  
total variability / sampling variability): 2.01

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

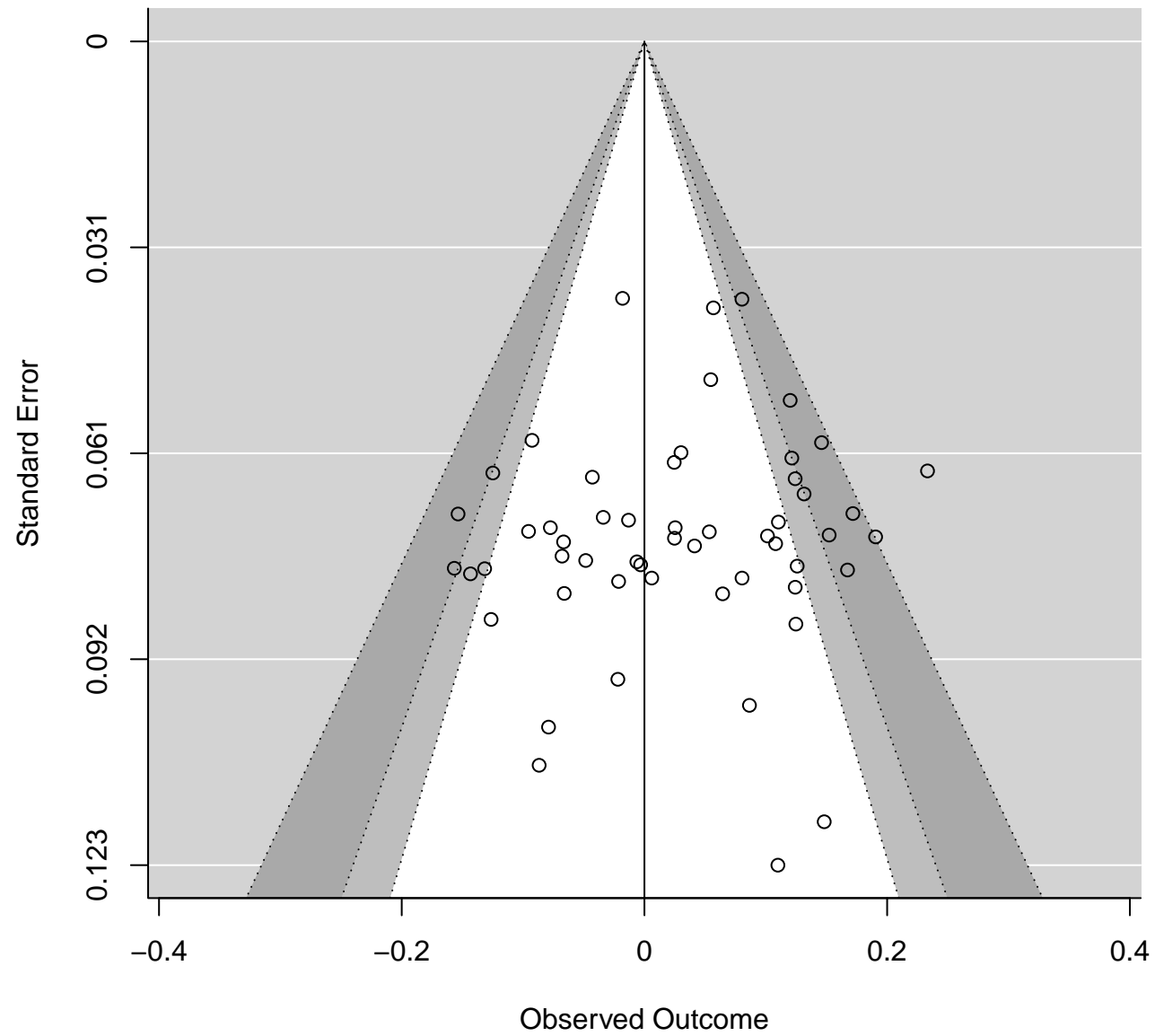
Results:

ate	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
)	50.2159	28.2139	67.8845
	2.0087	1.3930	3.1138

# vanLange.1





# online moderator: vanLange.1

## I2: 49.2381313215

-Effects Model (k = 53; tau^2 estimator: REML)

Lik 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(s) 2):  
= 1) = 1.1488, p-val = 0.2838

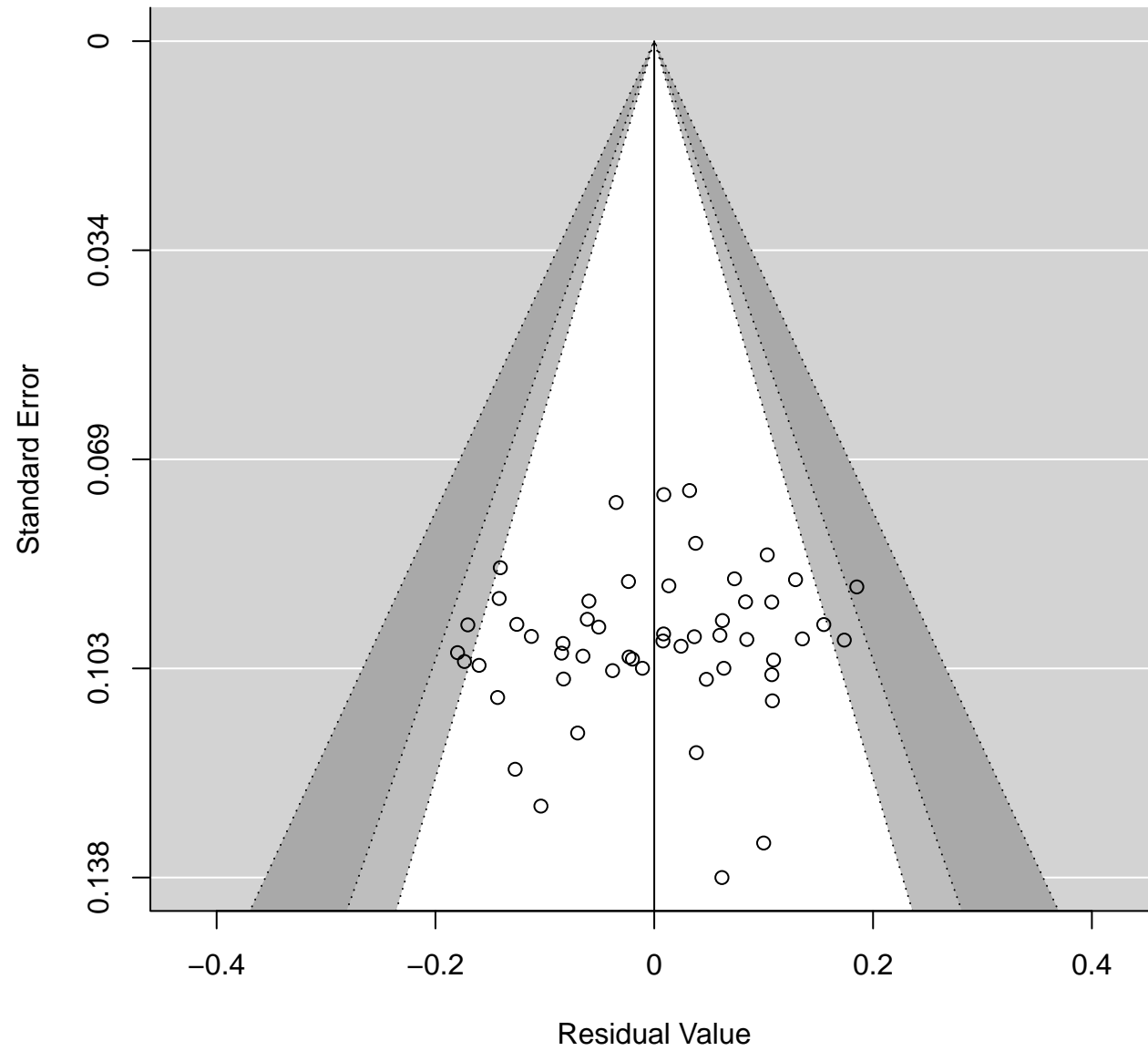
Results:

	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
0.0046	0.0017	0.0098

# vanLange.1



# weird moderator: vanLange.1

## I2: 49.2381313215

-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 = 0.0018)
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(s) 2):  
= 1) = 1.1508, p-val = 0.2834

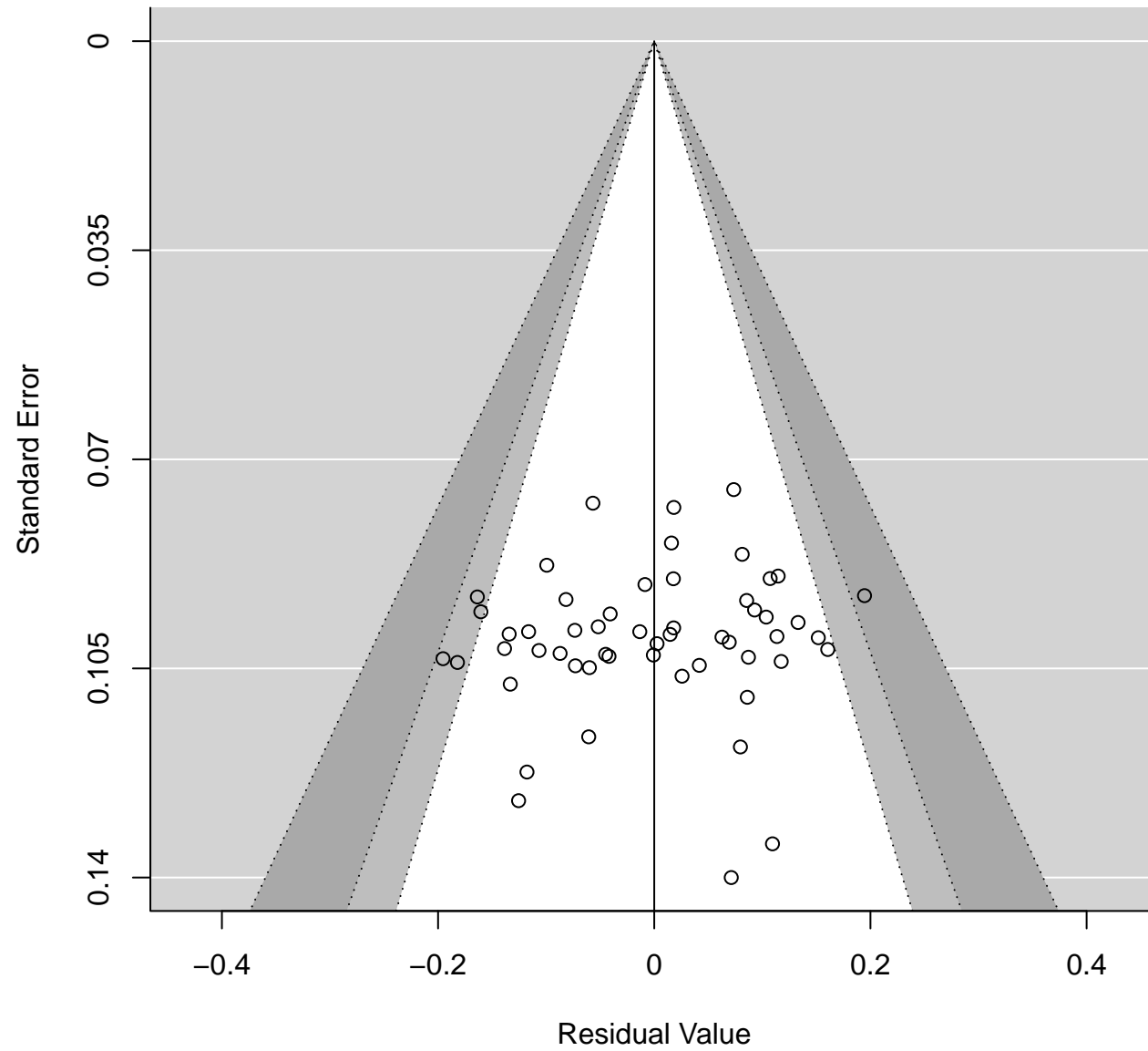
Results:

	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
0.0048	0.0018	0.0100

# vanLange.1



**no moderator: Hauser.1**  
**I2: 54.0676729871**

n-Effects Model (k = 59; tau<sup>2</sup> 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<sup>2</sup> value): 0.0795  
total heterogeneity / total variability): 54.07%  
total variability / sampling variability): 2.18

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

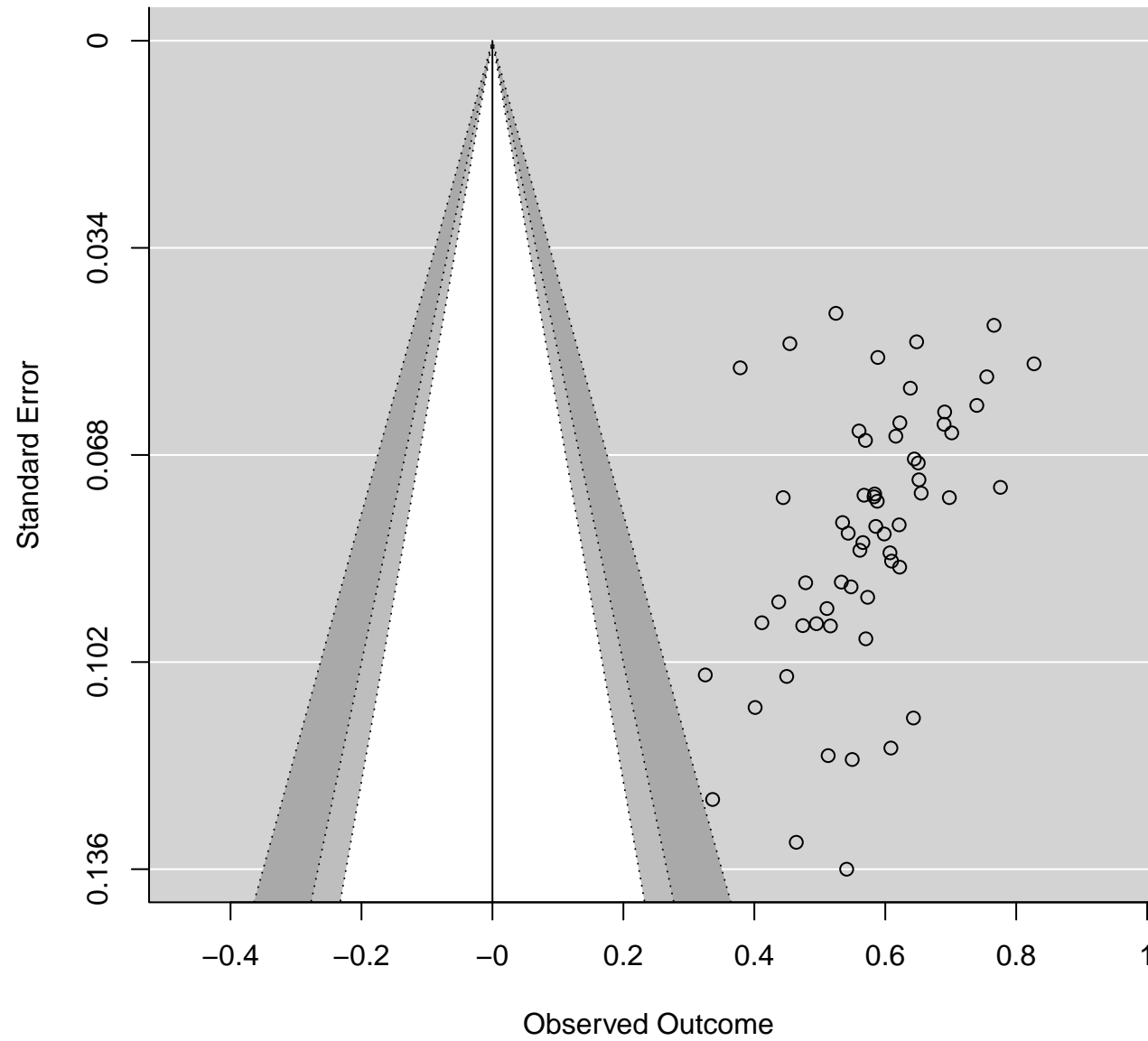
Results:

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
	2.1771	1.4669	2.9550

Hauser.1



# online moderator: Hauser.1

## I2: 54.6768478105

-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 = 0.0024)
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(s) 2):  
 = 1) = 0.1325, p-val = 0.7159

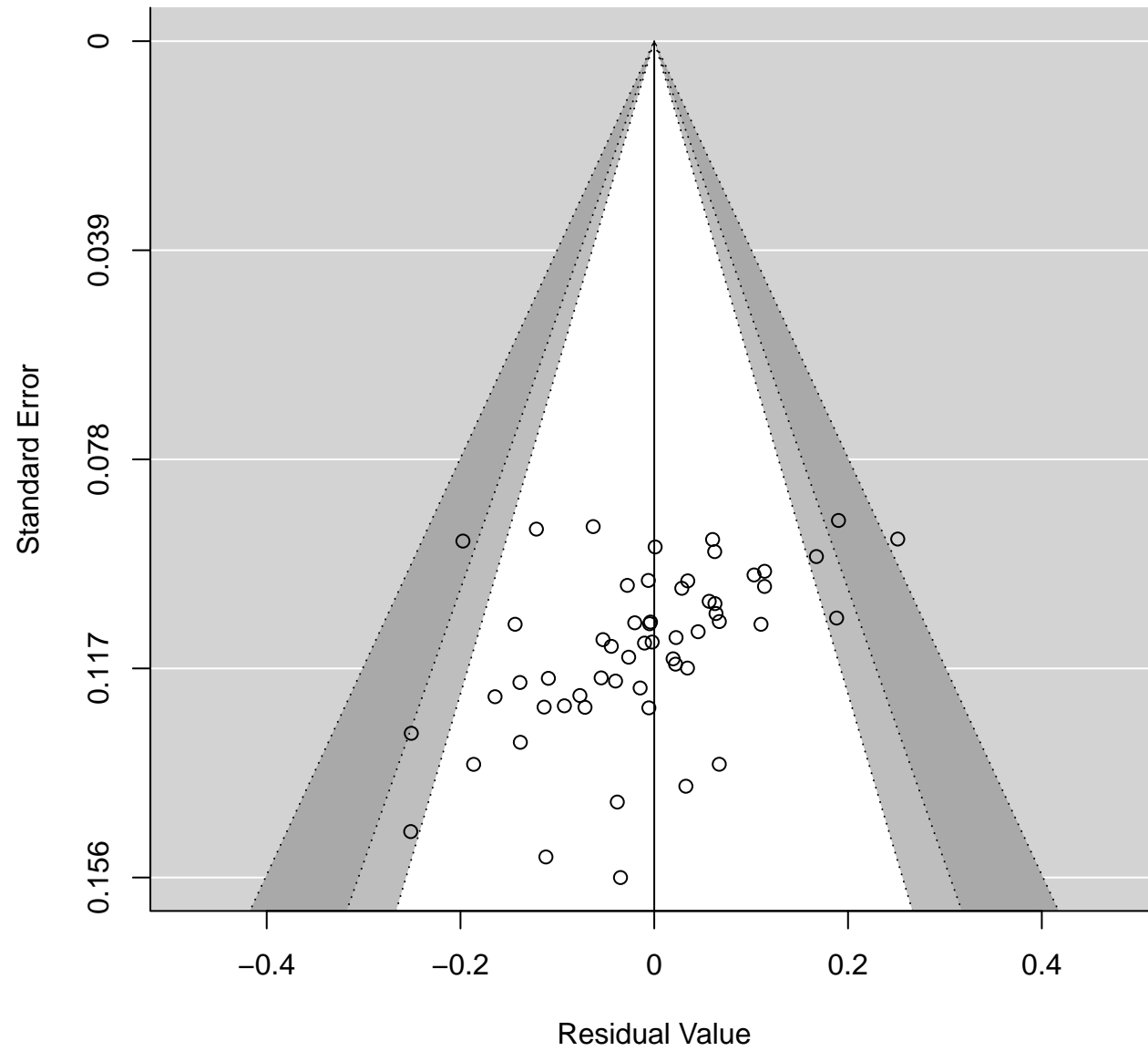
Results:

	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





# weird moderator: Hauser.1

## I2: 54.6768478105

-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(s) 2):  
 = 1) = 4.8043, p-val = 0.0284

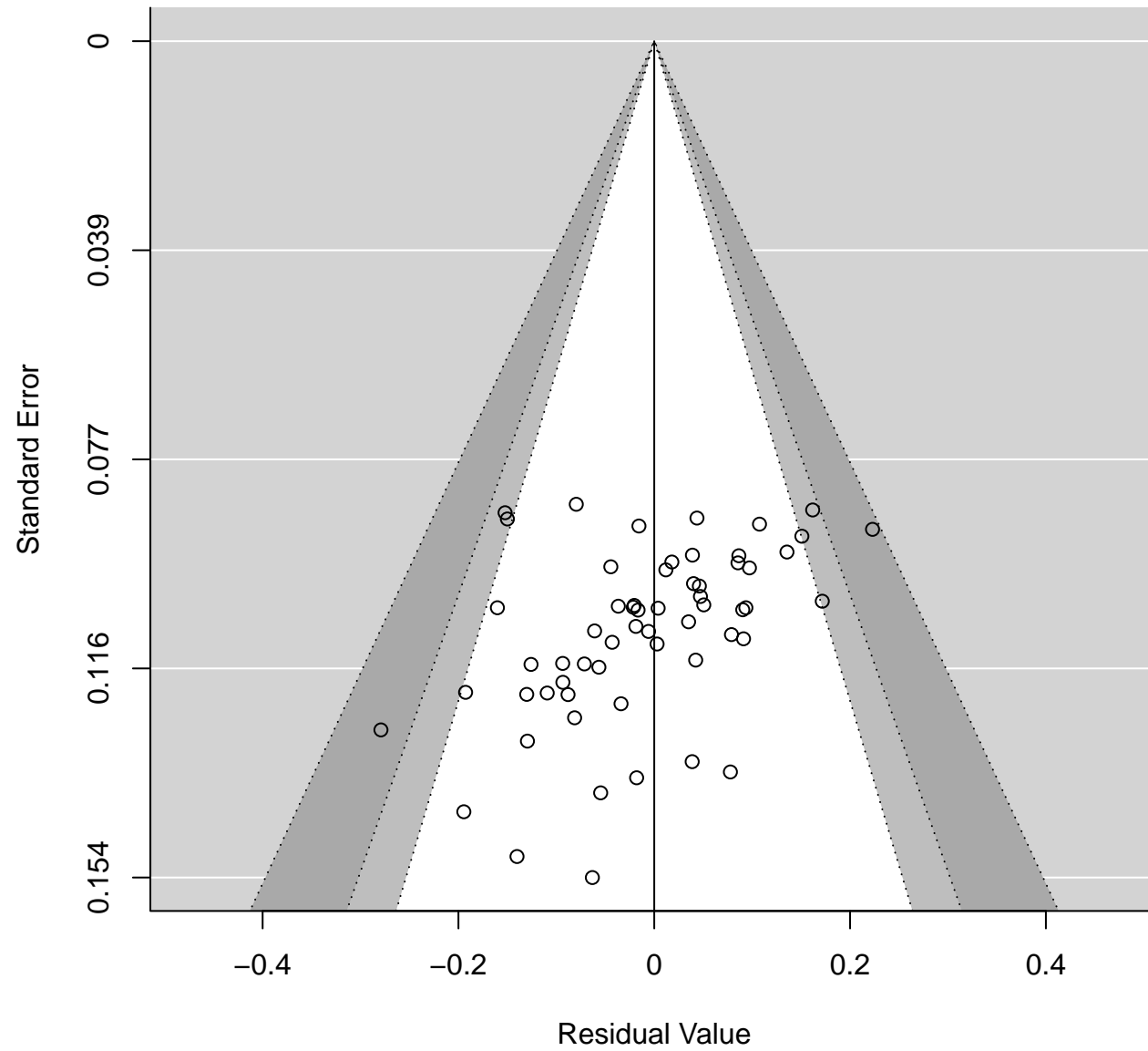
Results:

	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



**no moderator: Anderson.1**  
**I2: 1.8431996422**

n-Effects Model (k = 59; tau<sup>2</sup> estimator: REML)

gLik	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<sup>2</sup> value): 0.0133  
total heterogeneity / total variability): 1.84%  
total variability / sampling variability): 1.02

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

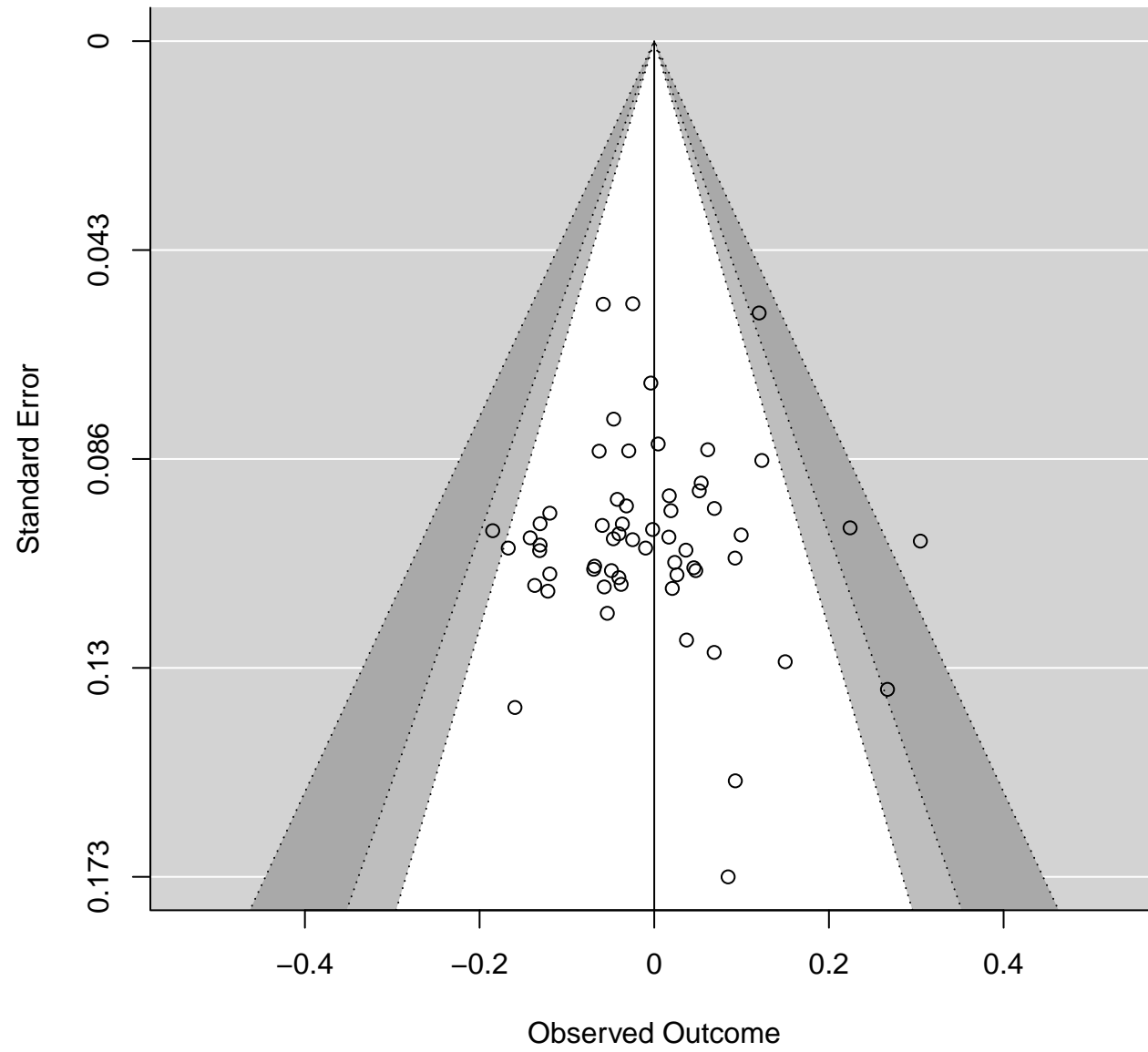
Results:

ate	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
) 1.8432	0.0000	29.8049
1.0188	1.0000	1.4246

Anderson.1



# online moderator: Anderson.1

## I2: 0

-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):	NA%

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

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

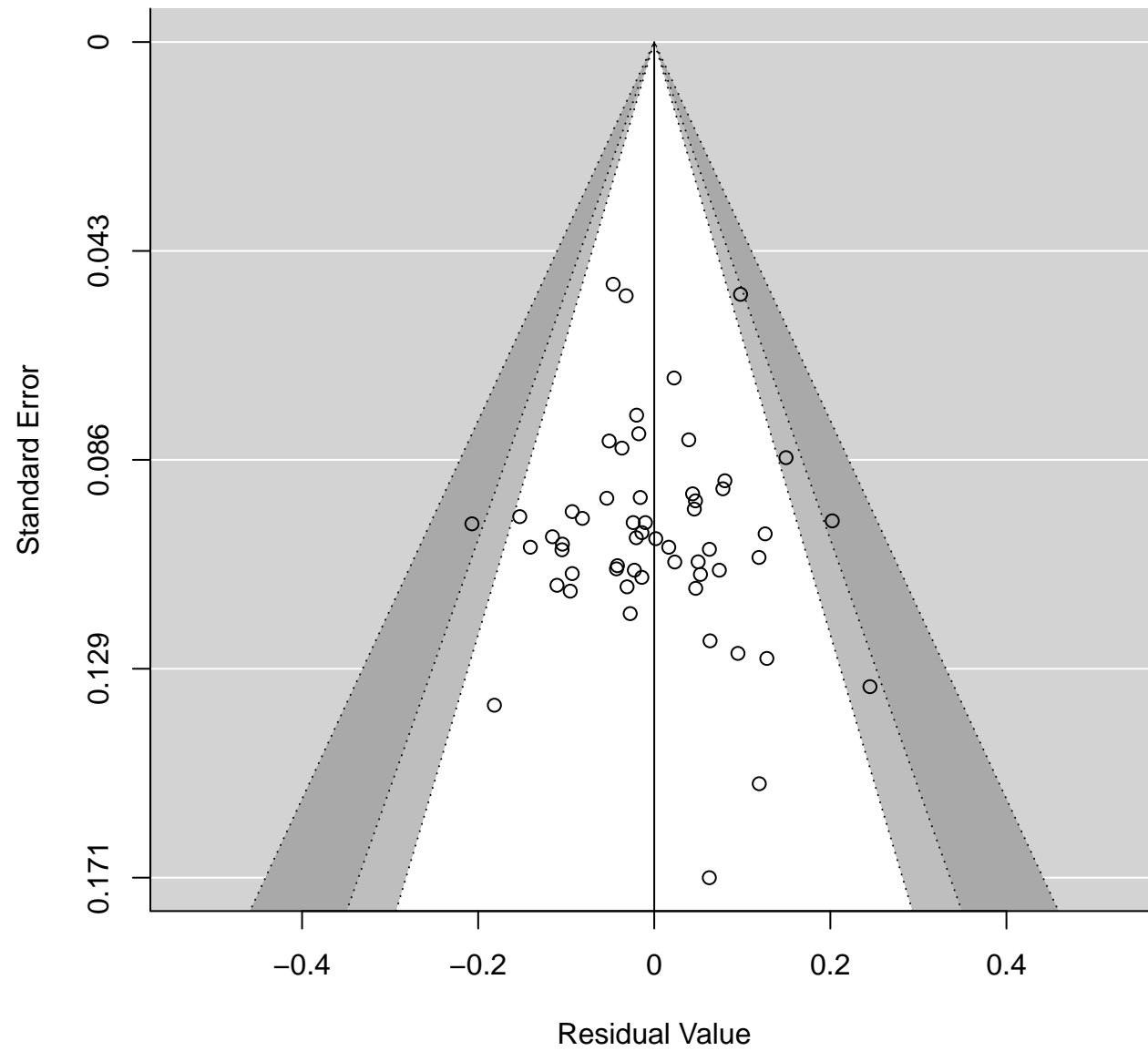
Results:

	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



# weird moderator: Anderson.1

## I2: 0

-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 = 0.0016)  
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(s) 2):  
= 1) = 0.8338, p-val = 0.3612

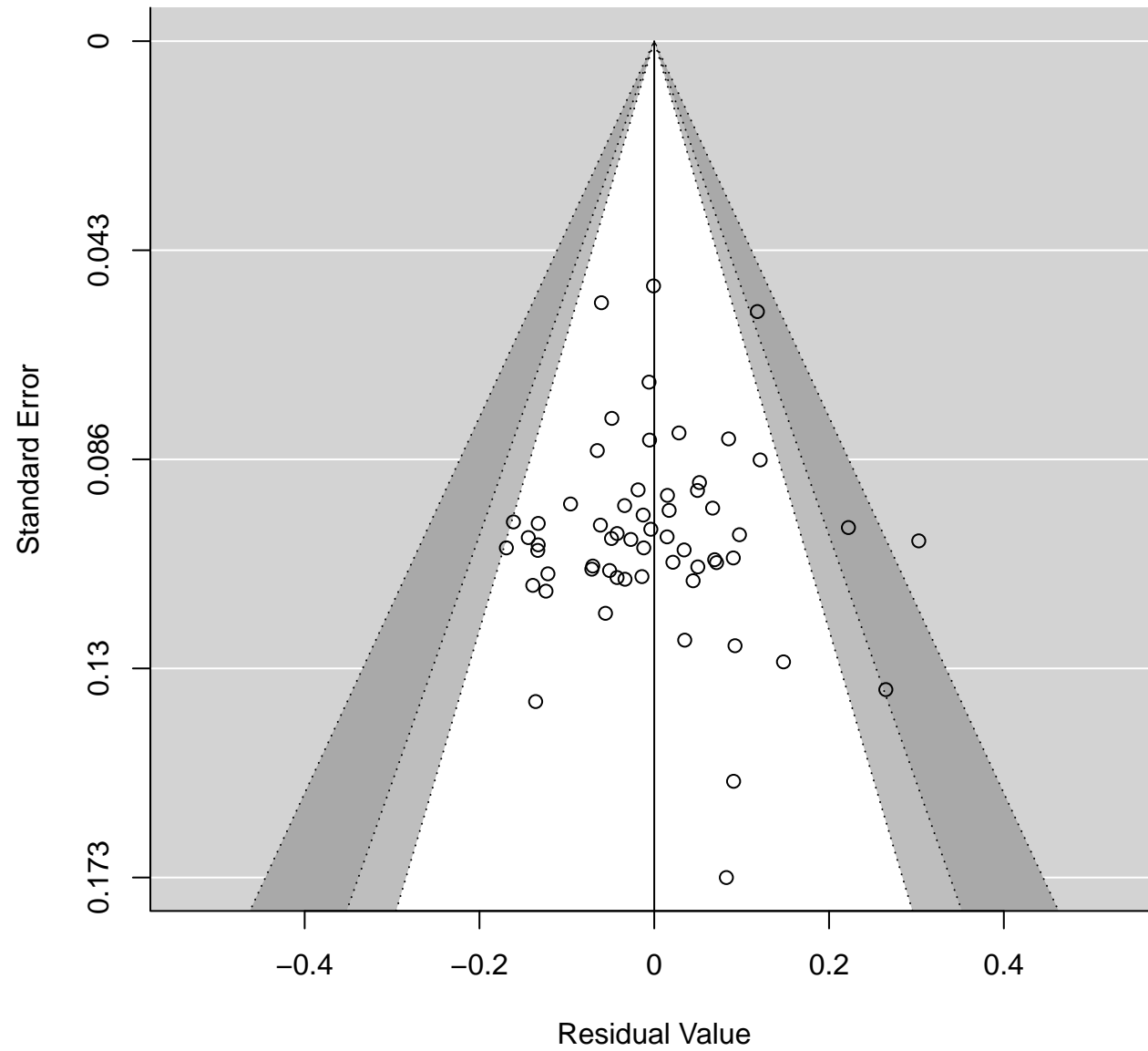
Results:

	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





# no moderator: Ross.1

## I2: 15.8784606728

n-Effects Model (k = 59; tau<sup>2</sup> estimator: REML)

gLik	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<sup>2</sup> value): 0.0319  
total heterogeneity / total variability): 15.88%  
total variability / sampling variability): 1.19

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

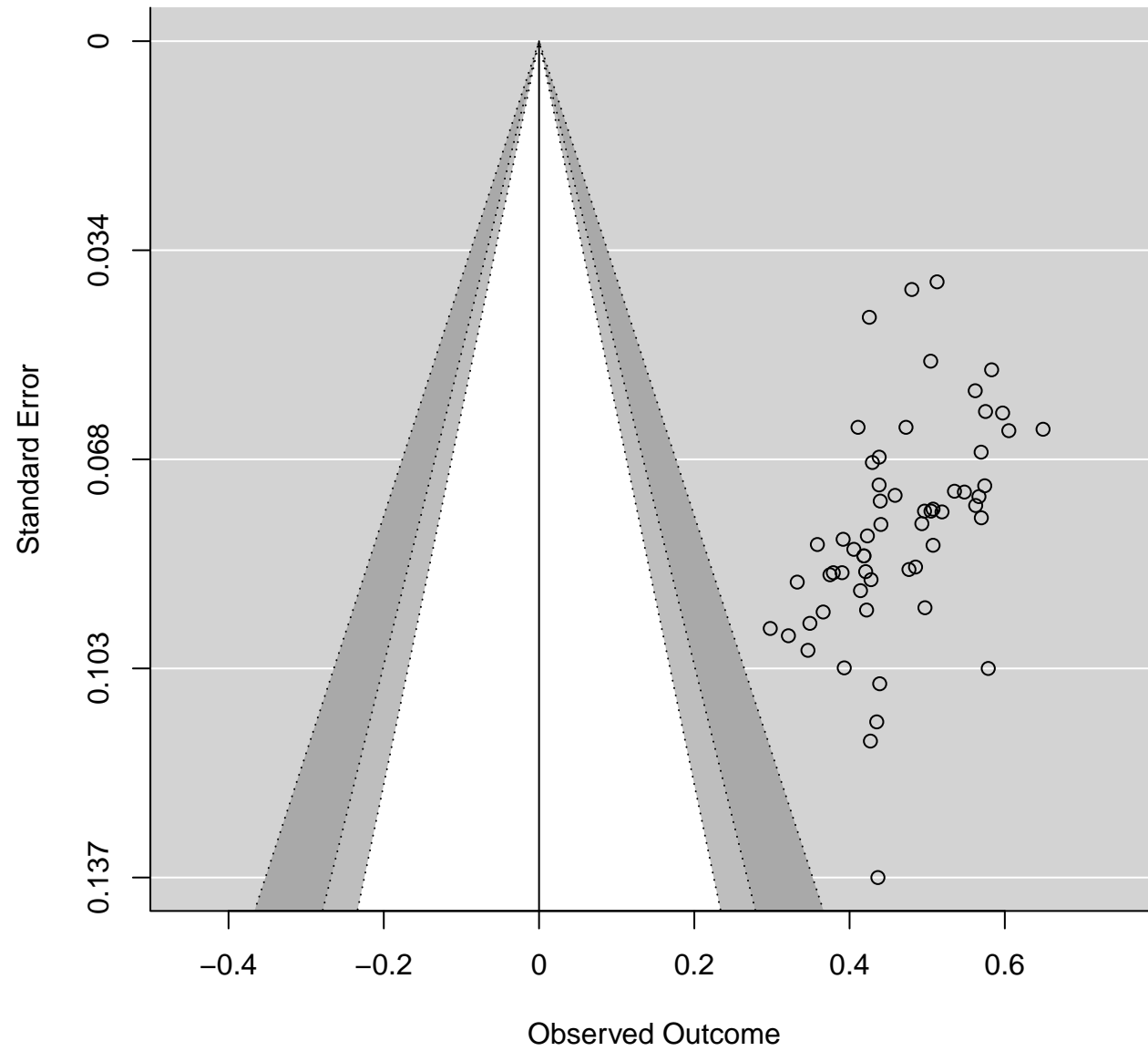
Results:

ate	se	zval	pval	ci.lb	ci.ub
789	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
) 15.8785	0.0000	40.5178
1.1888	1.0000	1.6812

# Ross.1



# online moderator: Ross.1

## I2: 17.8414183305

-Effects Model (k = 56; tau^2 estimator: REML)

gLik	deviance	AIC	BIC	AICc
6915	-115.3830	-109.3830	-103.4161	-108.9030

(estimated amount of residual heterogeneity):	0.0012 (SE = 0.0012)
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(s) 2):  
 = 1) = 0.2637, p-val = 0.6076

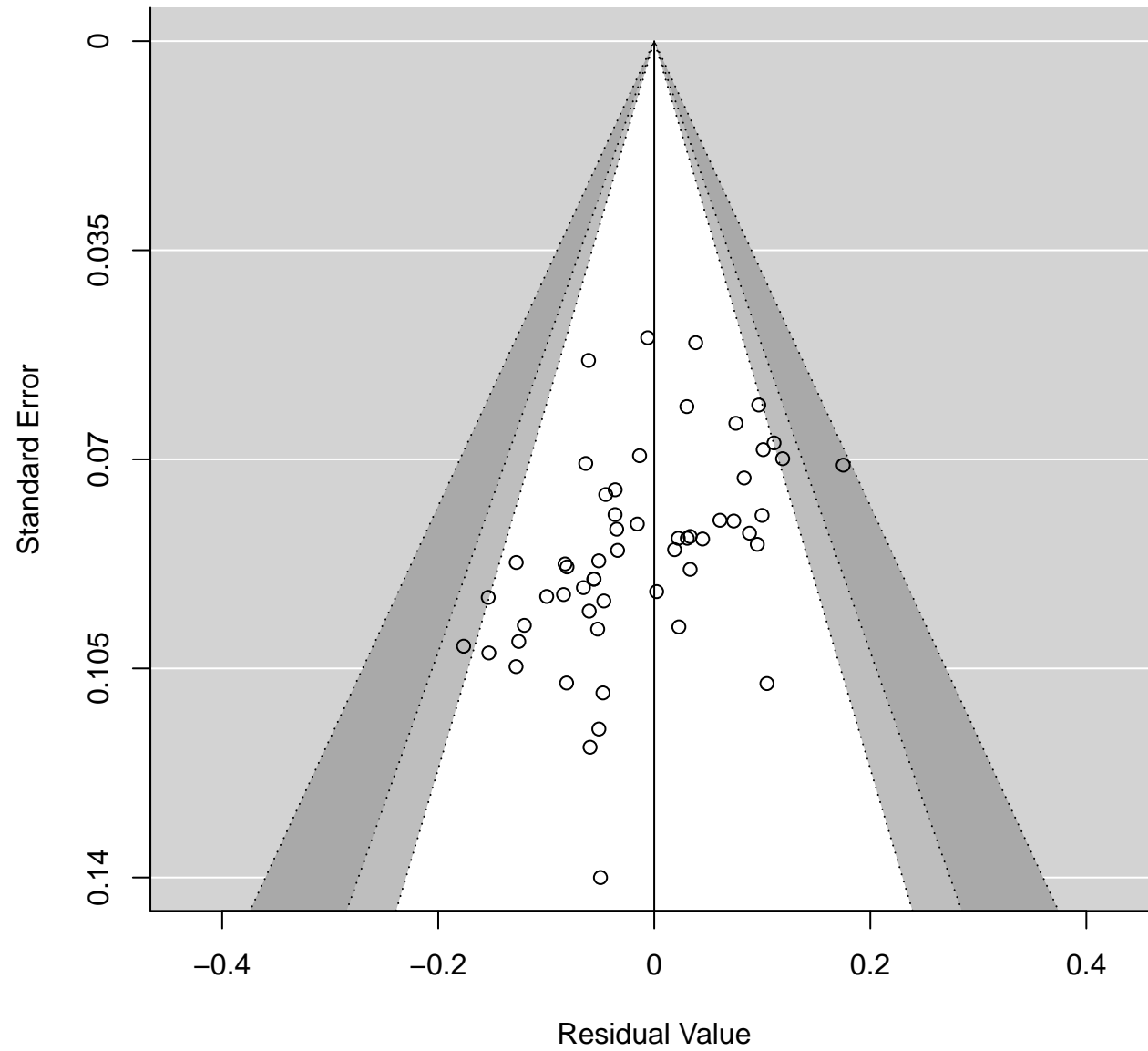
Results:

	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
0.0012	0.0000	0.0040

# Ross.1



# weird moderator: Ross.1

## I2: 17.8414183305

-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(s) 2):

= 1) = 3.3645, p-val = 0.0666

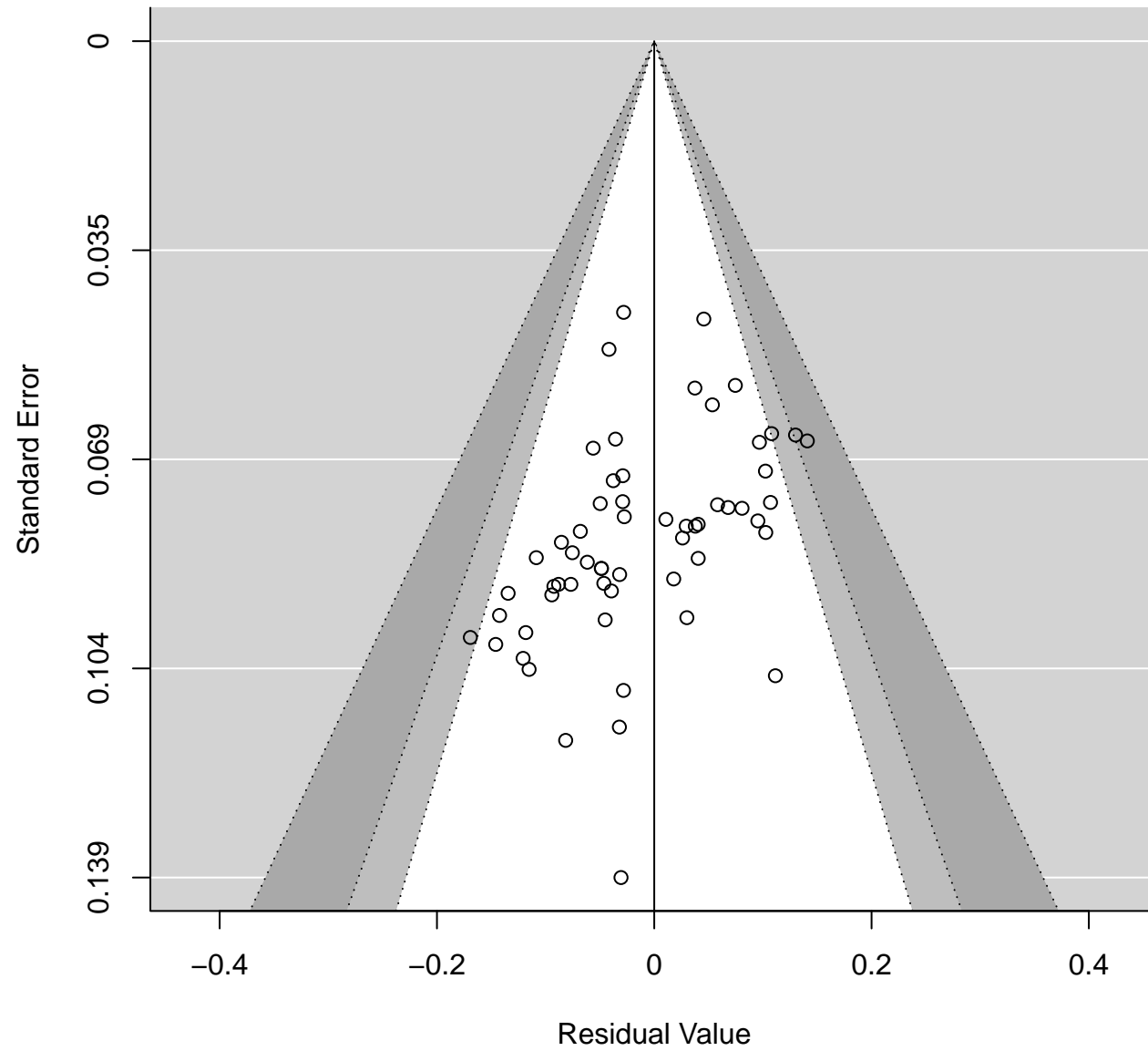
Results:

	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



## no moderator: Ross.2

### I2: 43.1529644149

n-Effects Model (k = 58; tau<sup>2</sup> 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<sup>2</sup> value): 0.0628  
total heterogeneity / total variability): 43.15%  
total variability / sampling variability): 1.76

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

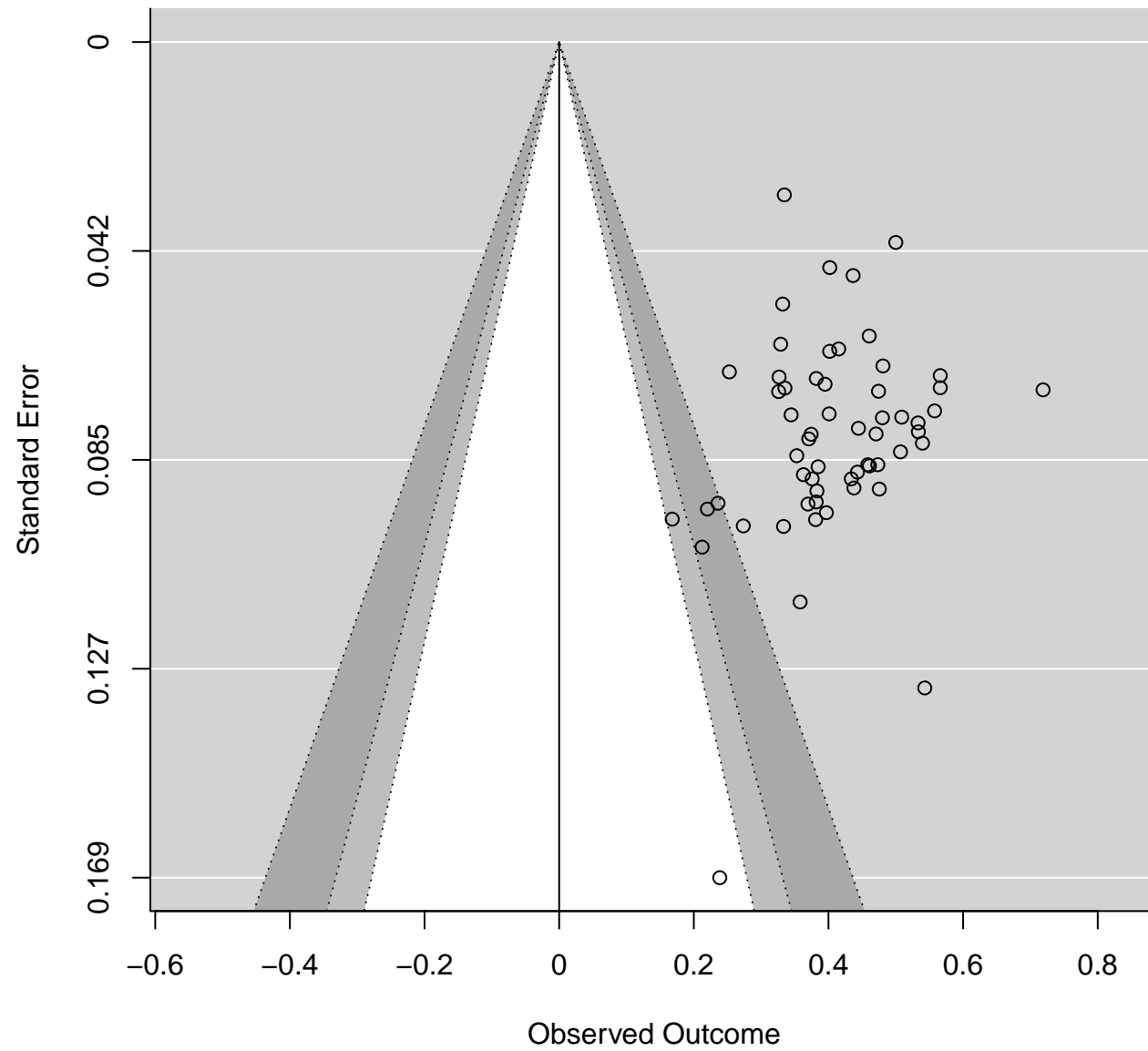
Results:

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
	1.7591	1.2205	2.6768

## Ross.2





**online moderator: Ross.2**  
**I2: 45.5060143704**

-Effects Model (k = 56; tau^2 estimator: REML)

Lik	deviance	AIC	BIC	AICc
314	-93.2629	-87.2629	-81.2959	-86.7829

(estimated amount of residual heterogeneity): 0.0043 (SE = 0.0014)  
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:  
= 54) = 99.0884, p-val = 0.0002

of Moderators (coefficient(s) 2):  
= 1) = 0.1711, p-val = 0.6792

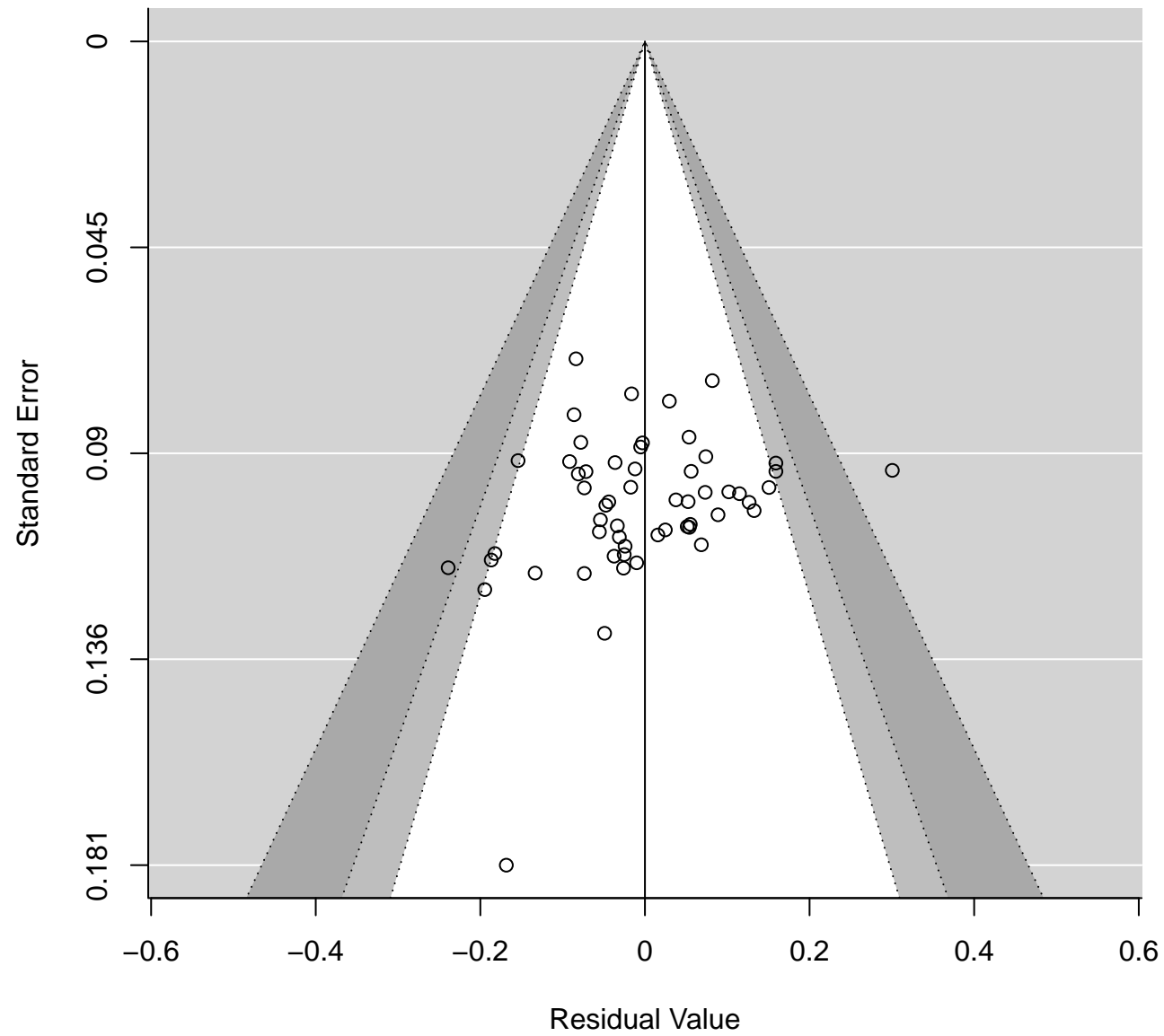
Results:

	estimate	se	zval	pval	ci.lb	ci.ub
pt	0.4070	0.0179	22.7771	<.0001	0.3719	0.4420
e.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
0.0043	0.0014	0.0094

# Ross.2



## weird moderator: Ross.2

### I2: 45.5060143704

-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 = 0.0018)
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(s) 2):  
 = 1) = 0.0017, p-val = 0.9673

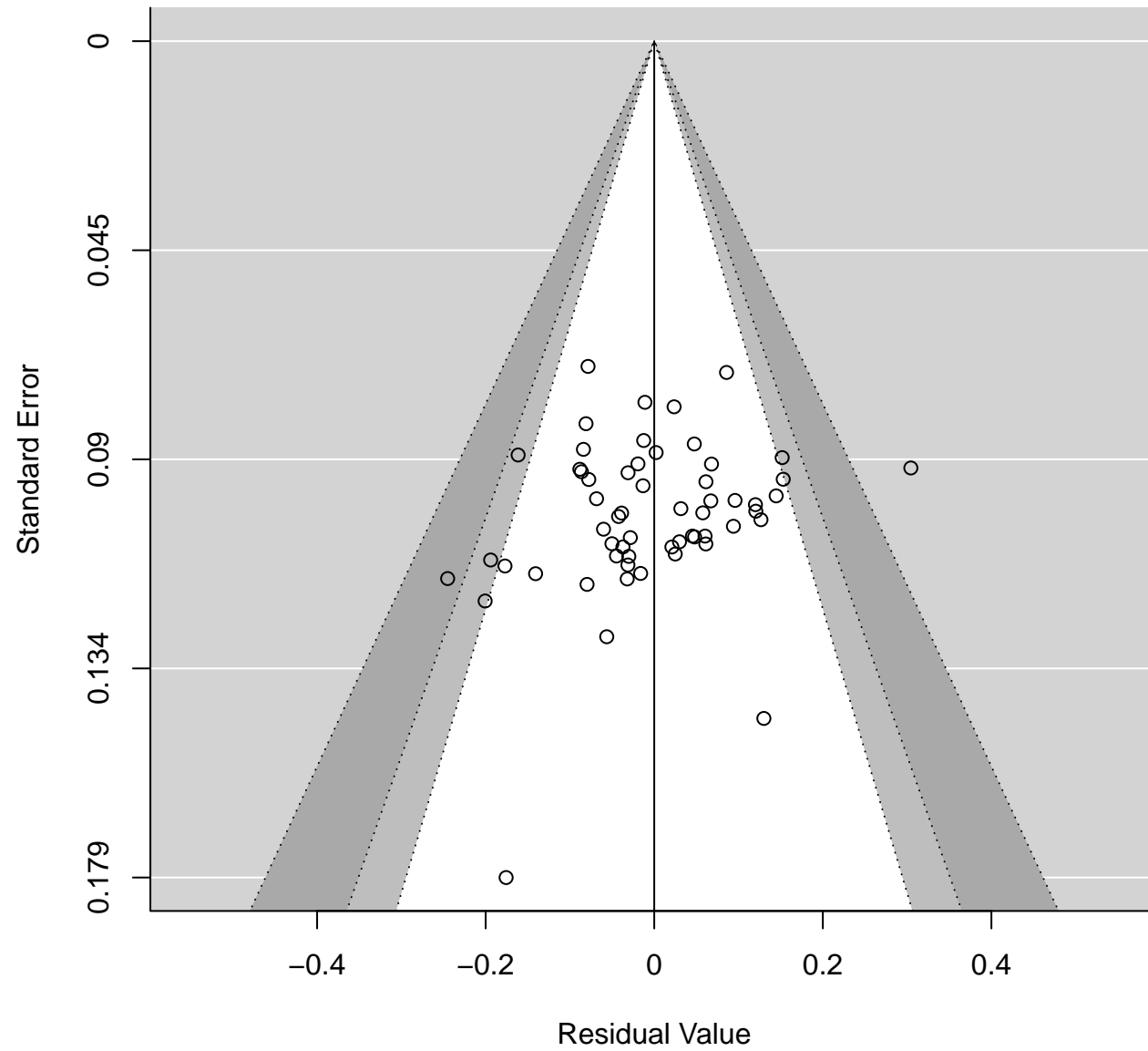
Results:

	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	0.0012	0.0091

# Ross.2



## no moderator: Giessner.1

### I2: 3.0857098344

n-Effects Model (k = 59; tau<sup>2</sup> estimator: REML)

gLik	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<sup>2</sup> value): 0.0155  
 total heterogeneity / total variability): 3.09%  
 total variability / sampling variability): 1.03

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

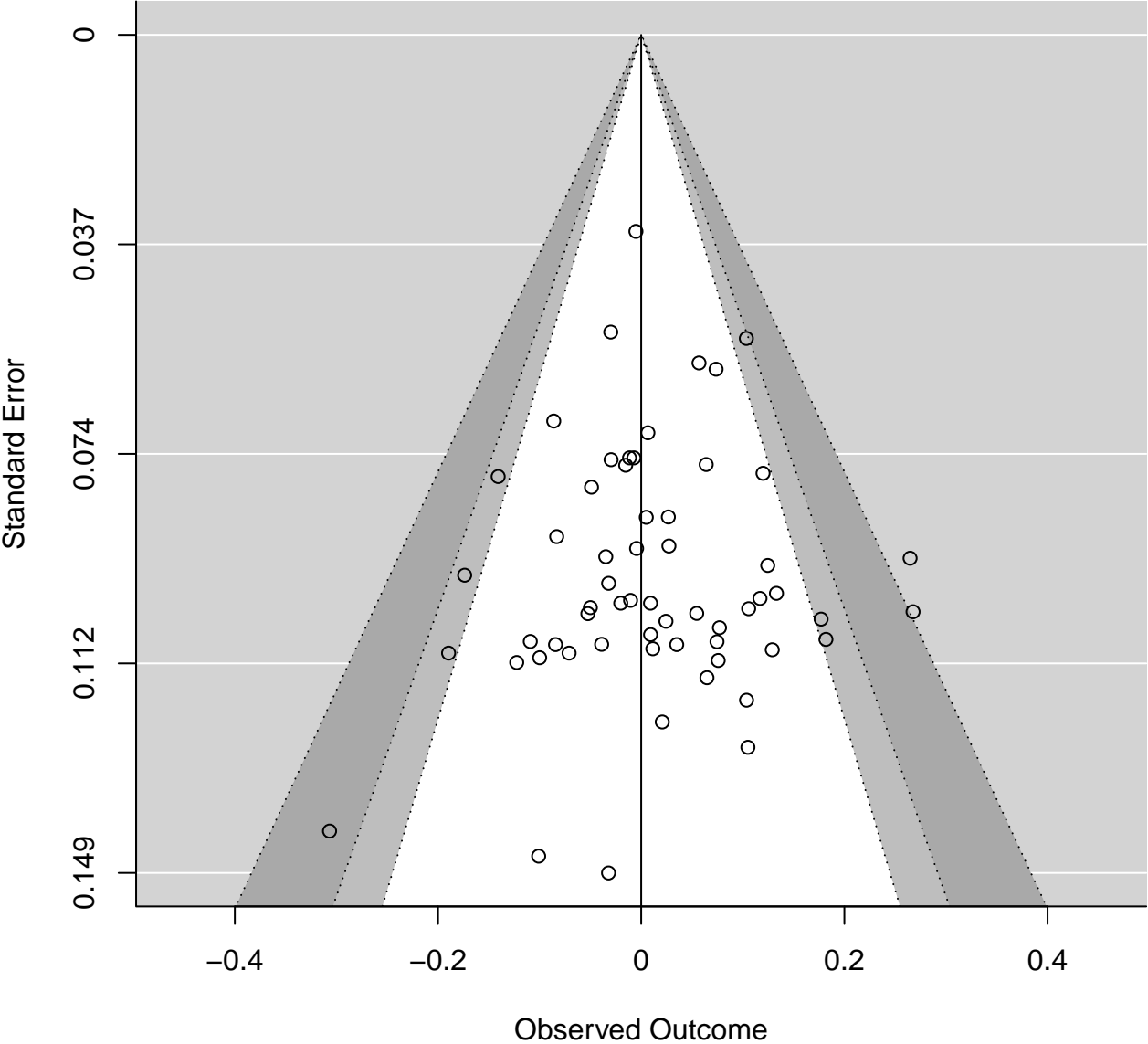
Results:

ate	se	zval	pval	ci.lb	ci.ub
138	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
) 3.0857	0.0000	42.1901
1.0318	1.0000	1.7298

Giessner.1



**online moderator: Giessner.1**  
**I2: 4.1095009786**

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

gLik	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(s) 2):  
= 1) = 6.1933, p-val = 0.0128

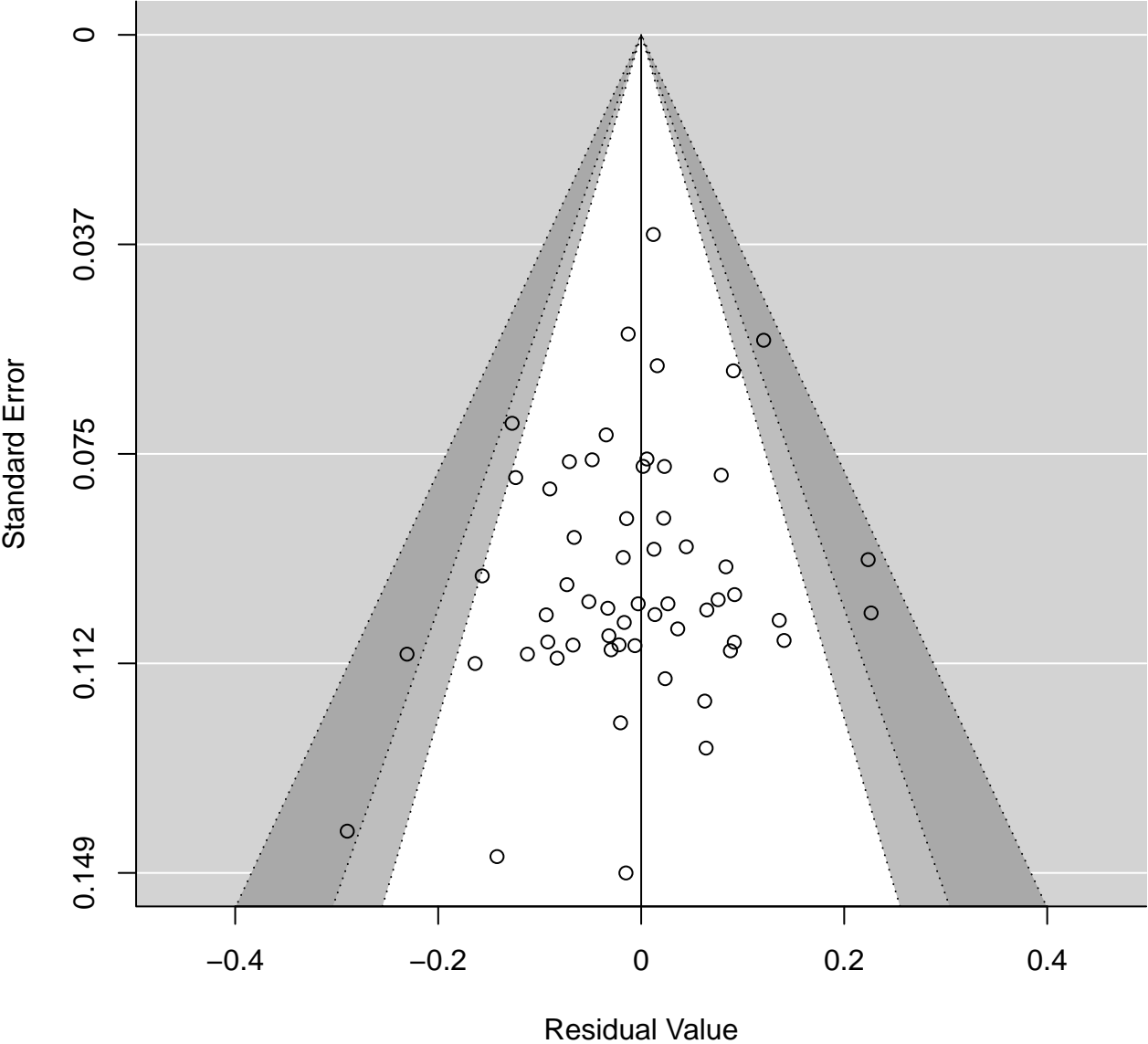
Results:

	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
0.0003	0.0000	0.0041

Giessner.1





# weird moderator: Giessner.1

## I2: 4.1095009786

-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(s) 2):  
 = 1) = 0.0020, p-val = 0.9645

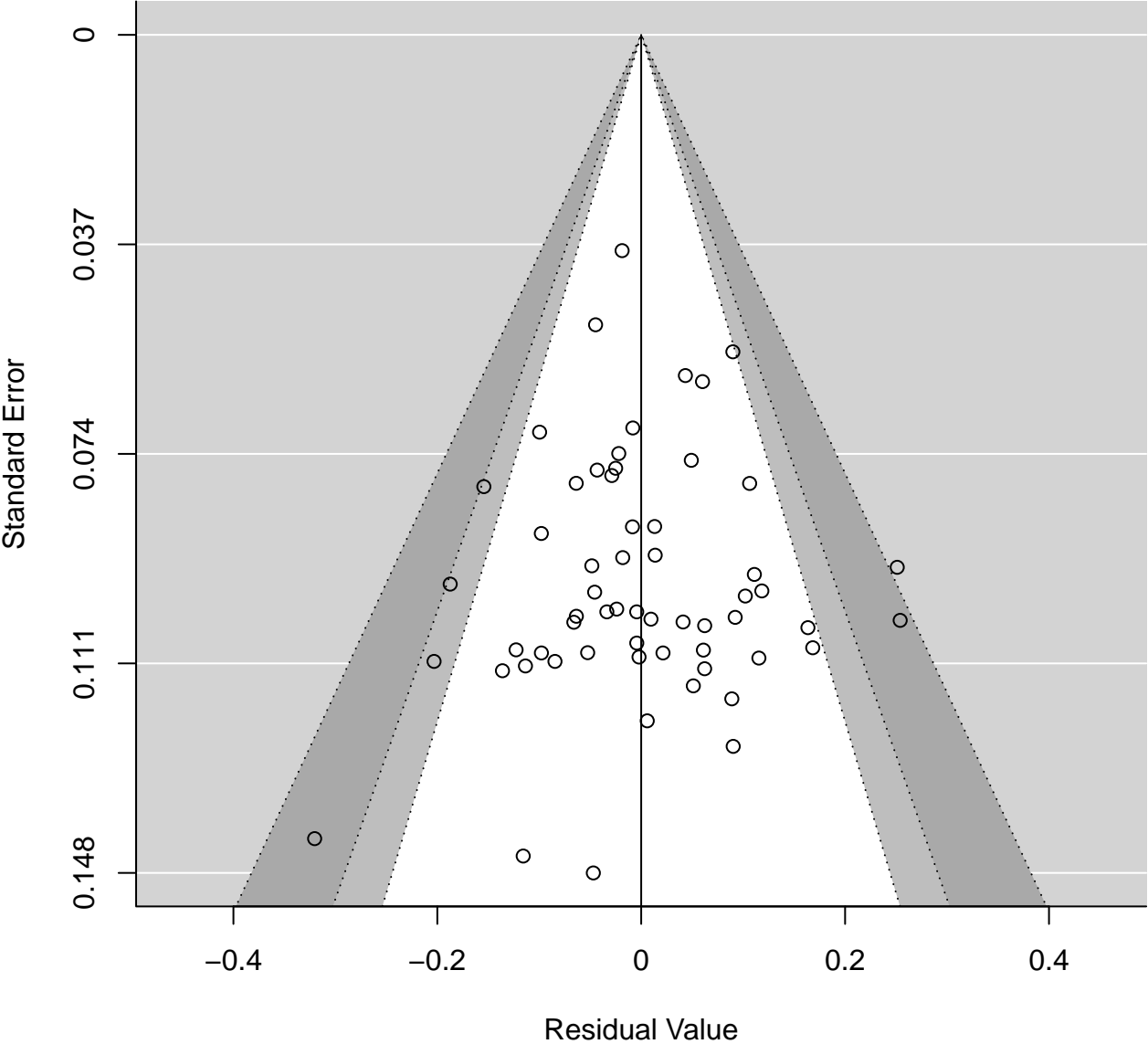
Results:

	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



# no moderator: Tversky.1

## I2: 5.9245172685

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

Lik	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

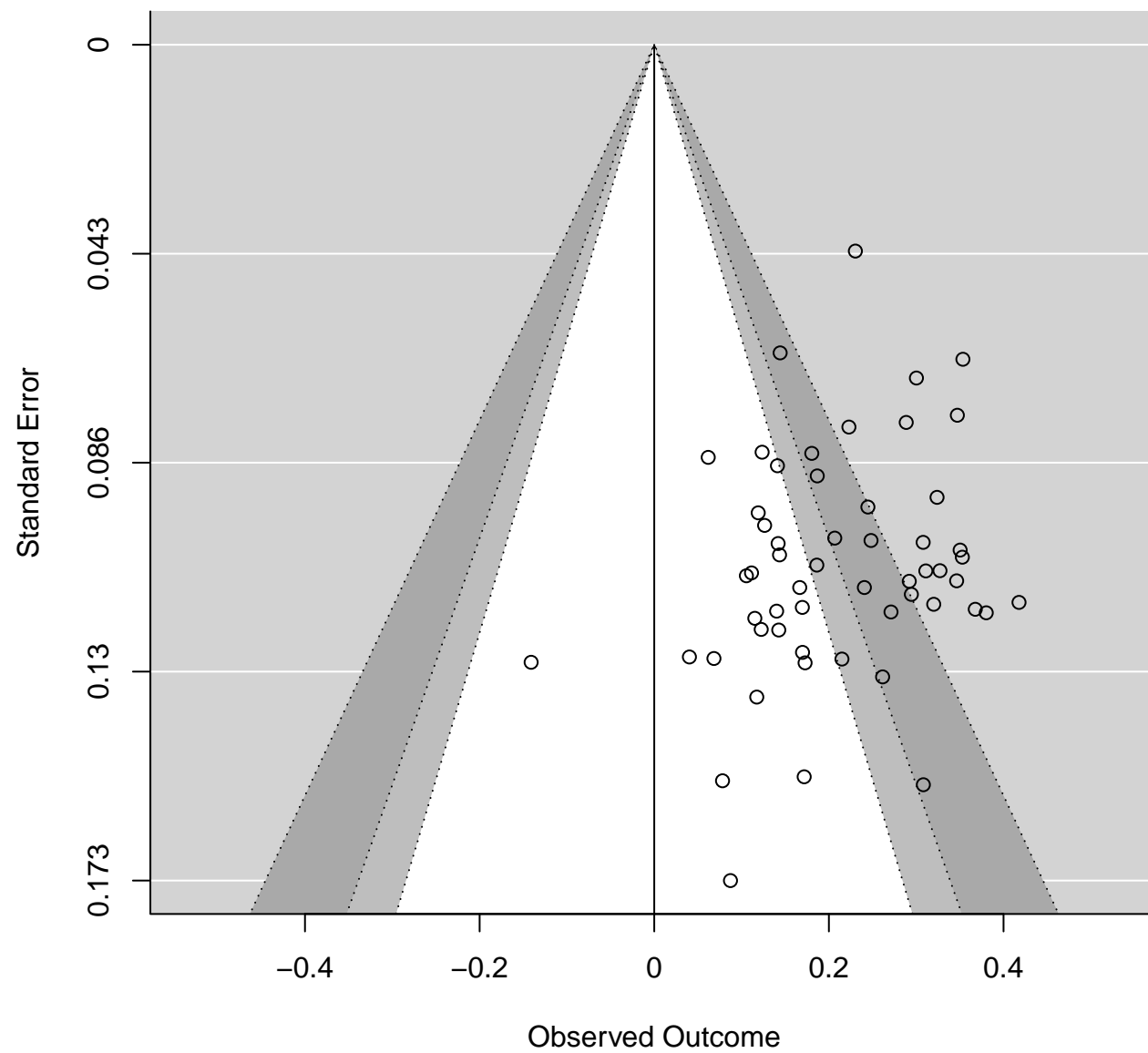
Results:

ate	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
)	5.9245	0.0000	36.4738
	1.0630	1.0000	1.5742

# Tversky.1



# online moderator: Tversky.1

## I2: 6.5618848166

-Effects Model (k = 54; tau^2 estimator: REML)

Lik 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(s) 2):

= 1) = 0.1978, p-val = 0.6565

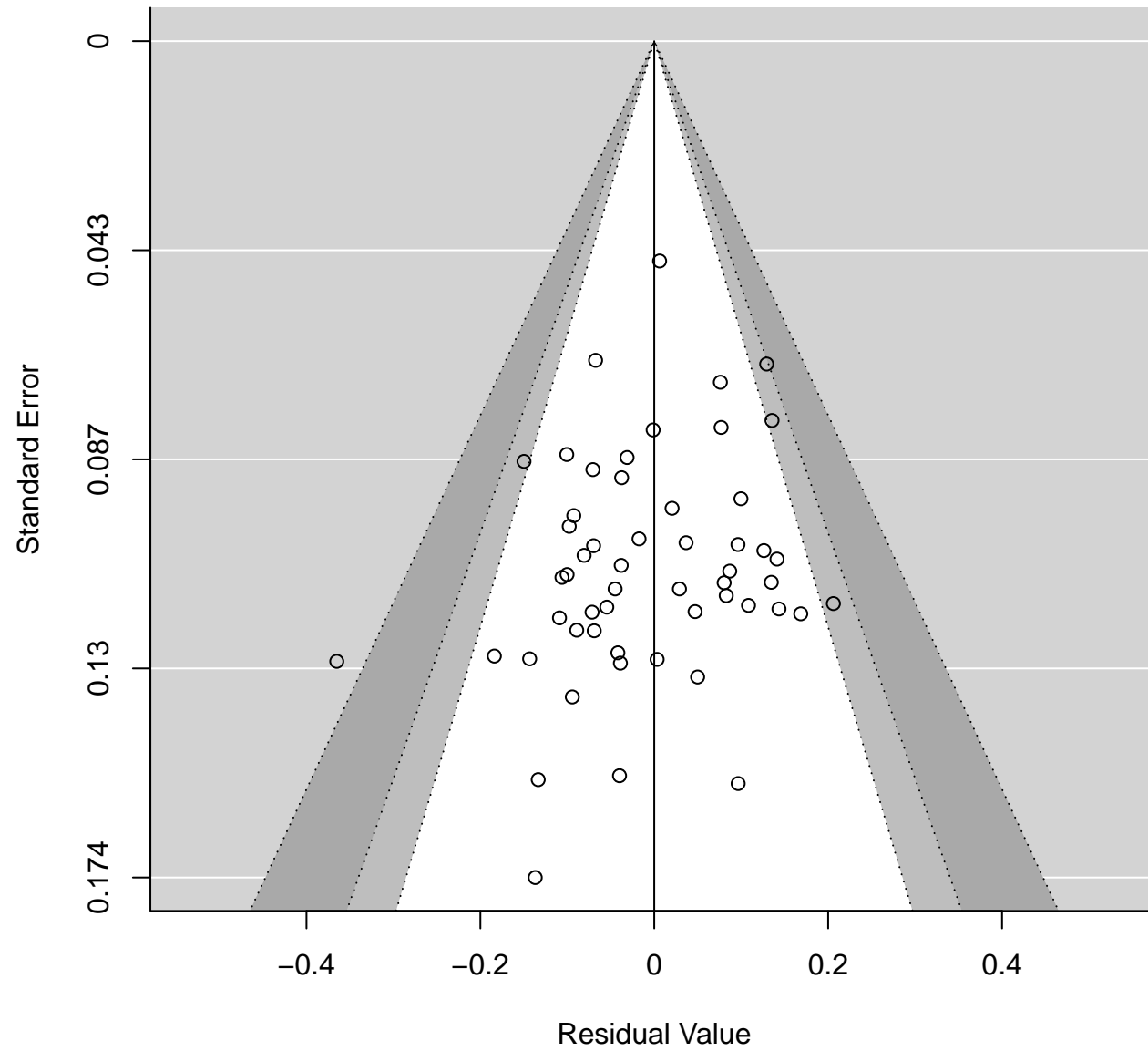
Results:

	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
0.0007	0.0000	0.0060

# Tversky.1



# weird moderator: Tversky.1

## I2: 6.5618848166

-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(s) 2):  
 = 1) = 1.4555, p-val = 0.2277

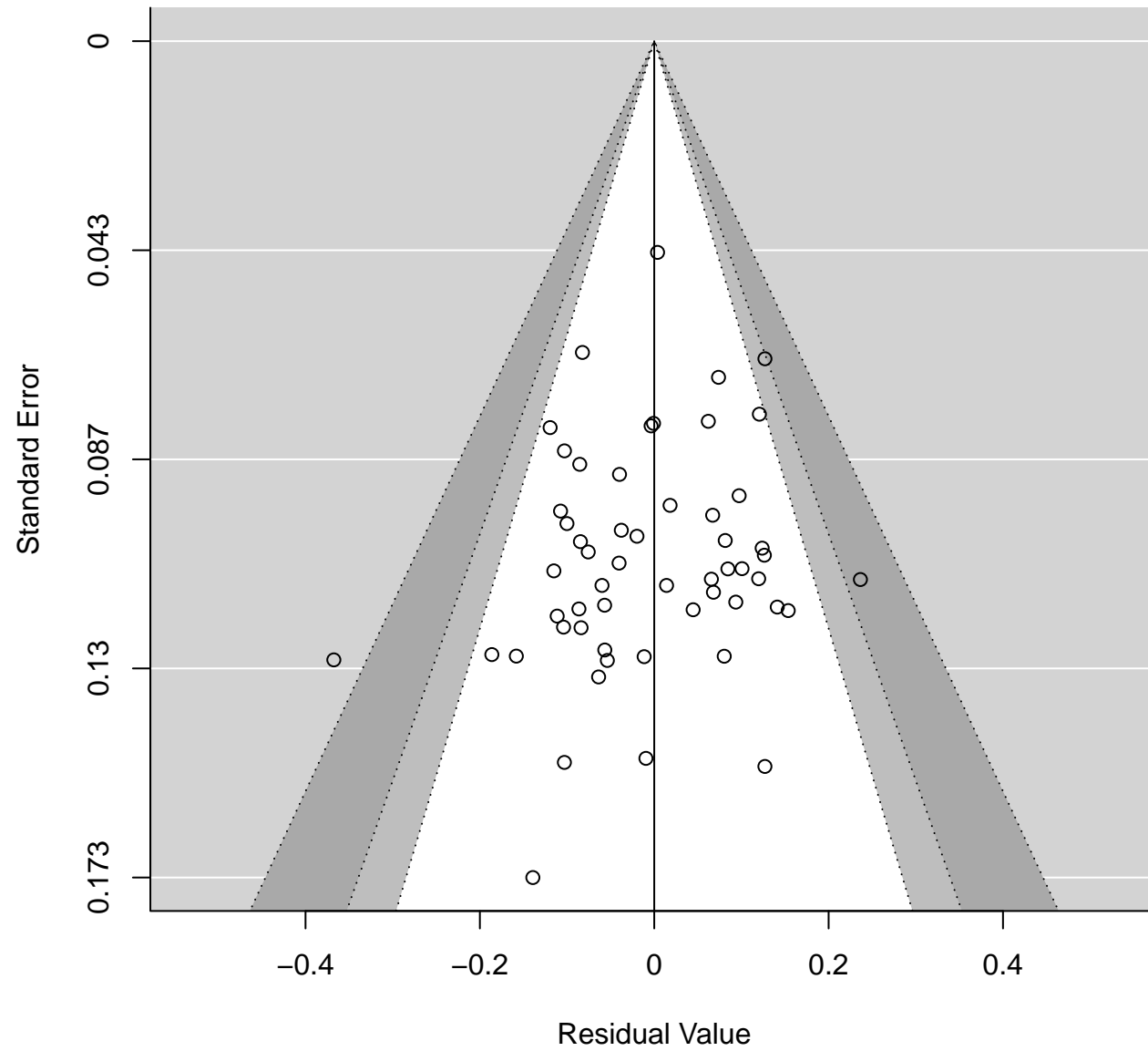
Results:

	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





# no moderator: Hauser.4

## I2: 11.8979616532

n-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

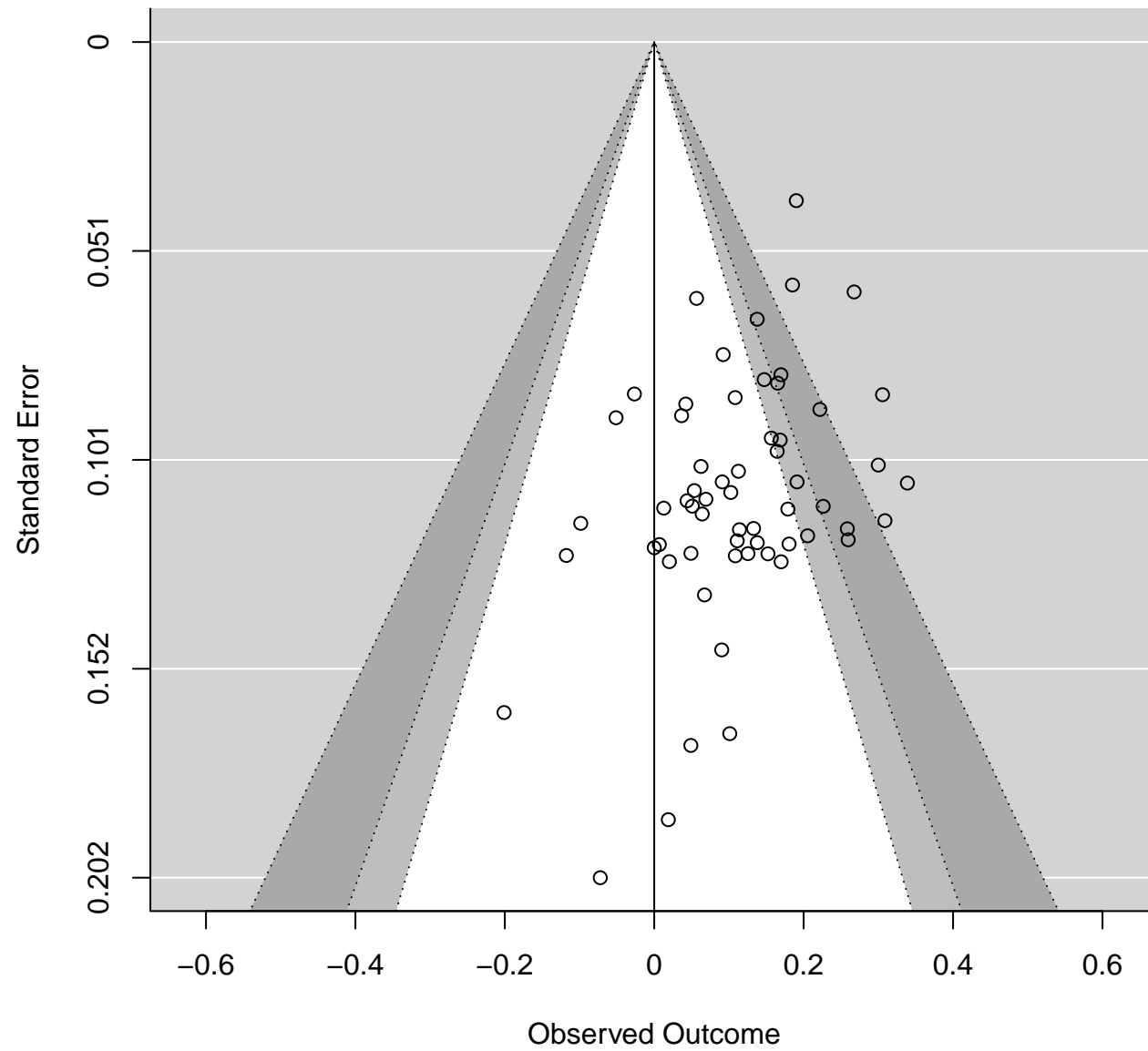
Results:

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
	1.1350	1.0000	1.4976

# Hauser.4



**online moderator: Hauser.4**  
**I2: 11.0350638804**

-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 = 0.0012)  
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(s) 2):  
= 1) = 0.1359, p-val = 0.7123

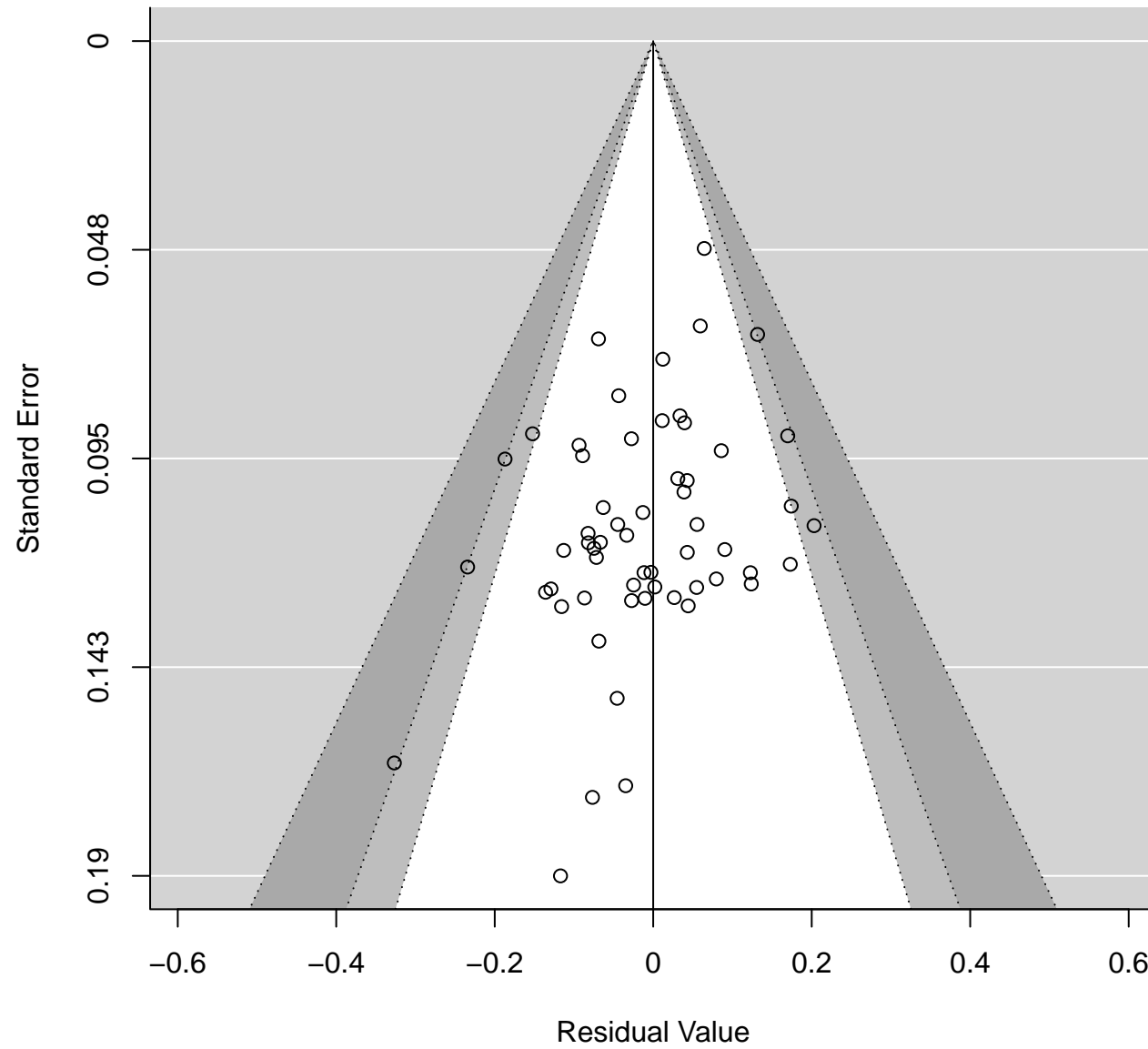
Results:

	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



## weird moderator: Hauser.4

### I2: 11.0350638804

-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 = 0.0010)
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(s) 2):  
 = 1) = 0.8975, p-val = 0.3434

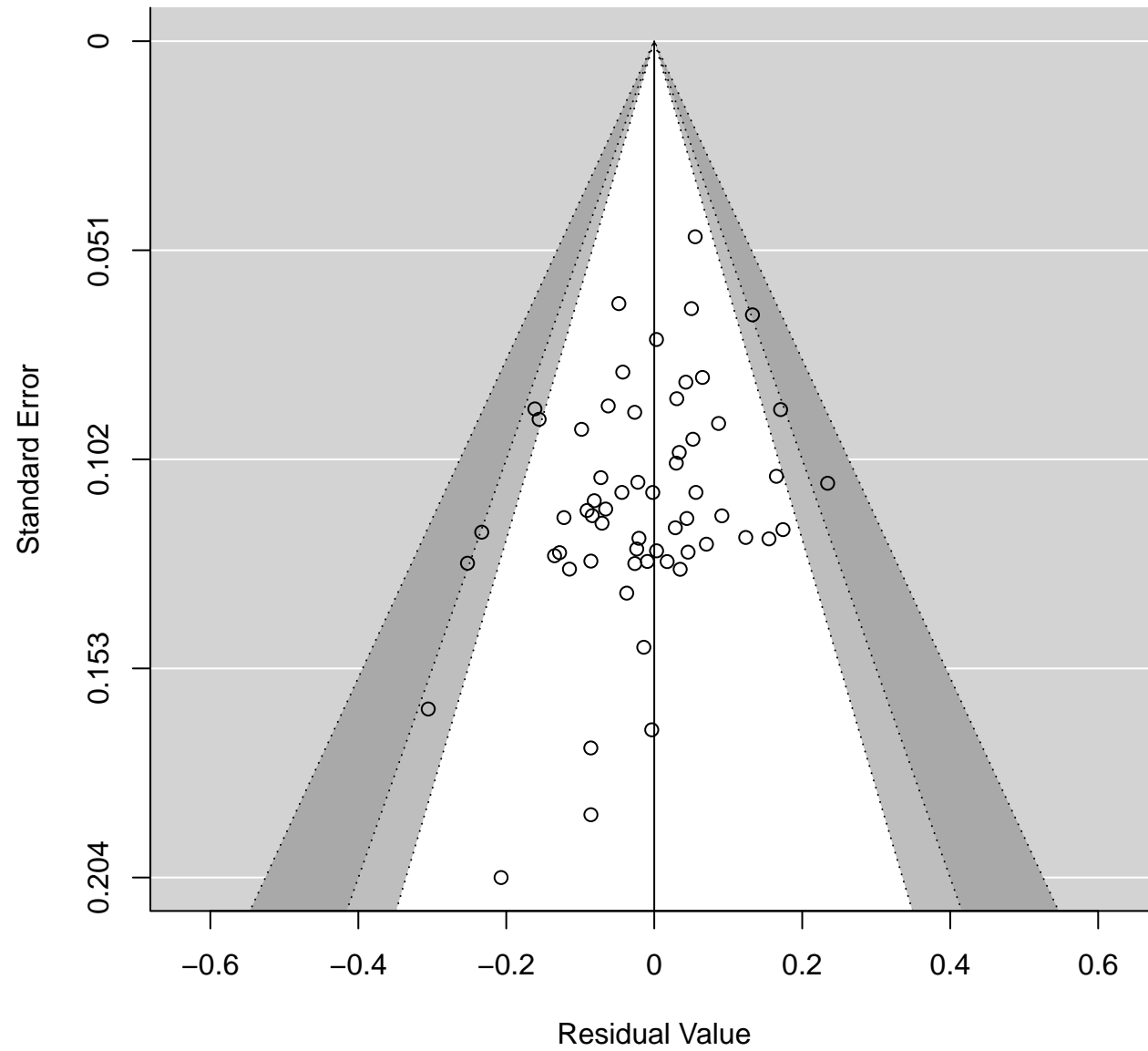
Results:

	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



# no moderator: Norenzayan.1

## I2: 66.4770454942

n-Effects Model (k = 57; tau<sup>2</sup> 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<sup>2</sup> value): 0.1028  
total heterogeneity / total variability): 66.48%  
total variability / sampling variability): 2.98

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

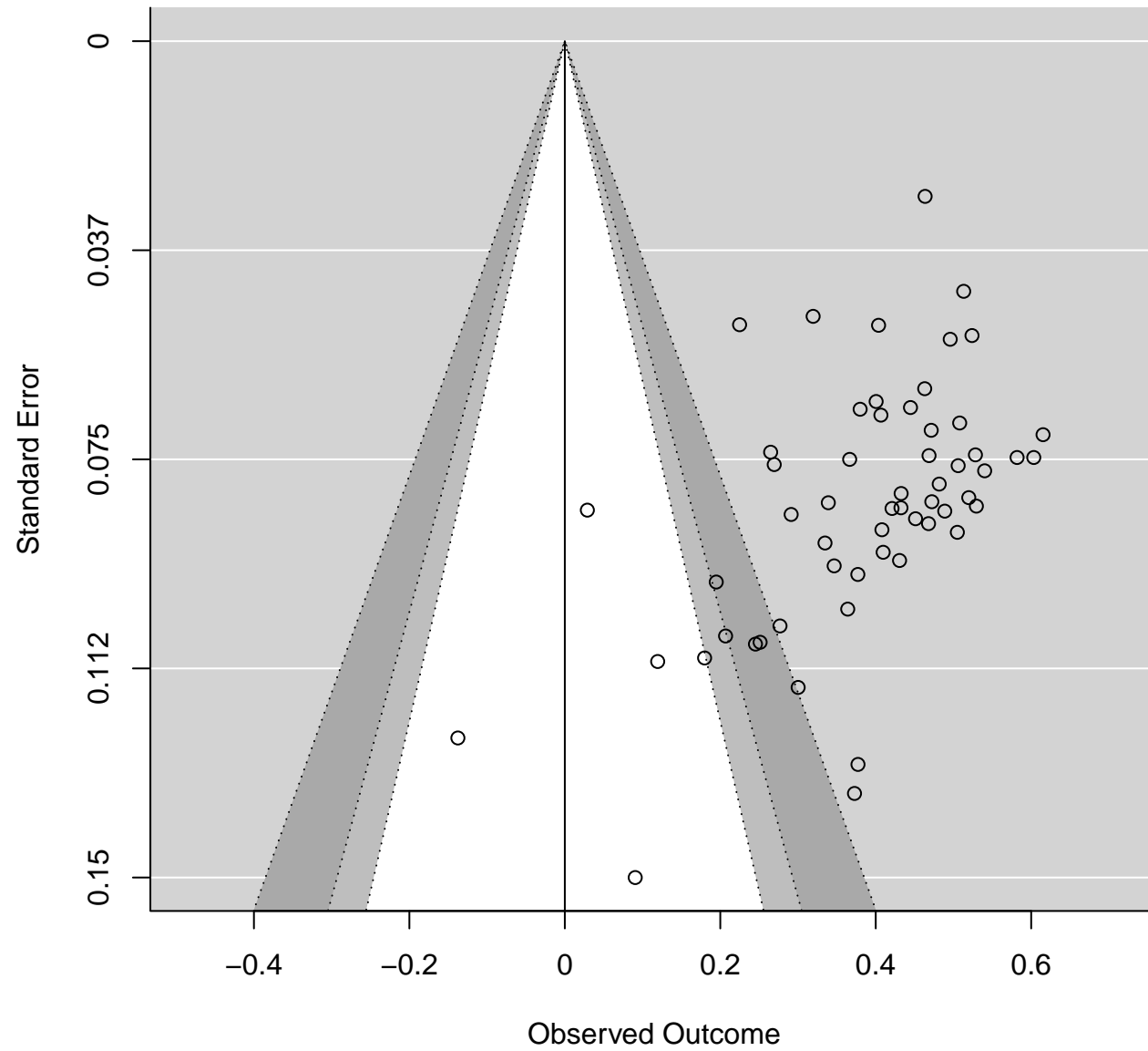
Results:

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
	2.9830	2.1919	5.2281

# Norenzayan.1





**online moderator: Norenzayan.1**  
**I2: 67.012227081**

-Effects Model (k = 56; tau^2 estimator: REML)

Lik	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(s) 2):  
= 1) = 0.6855, p-val = 0.4077

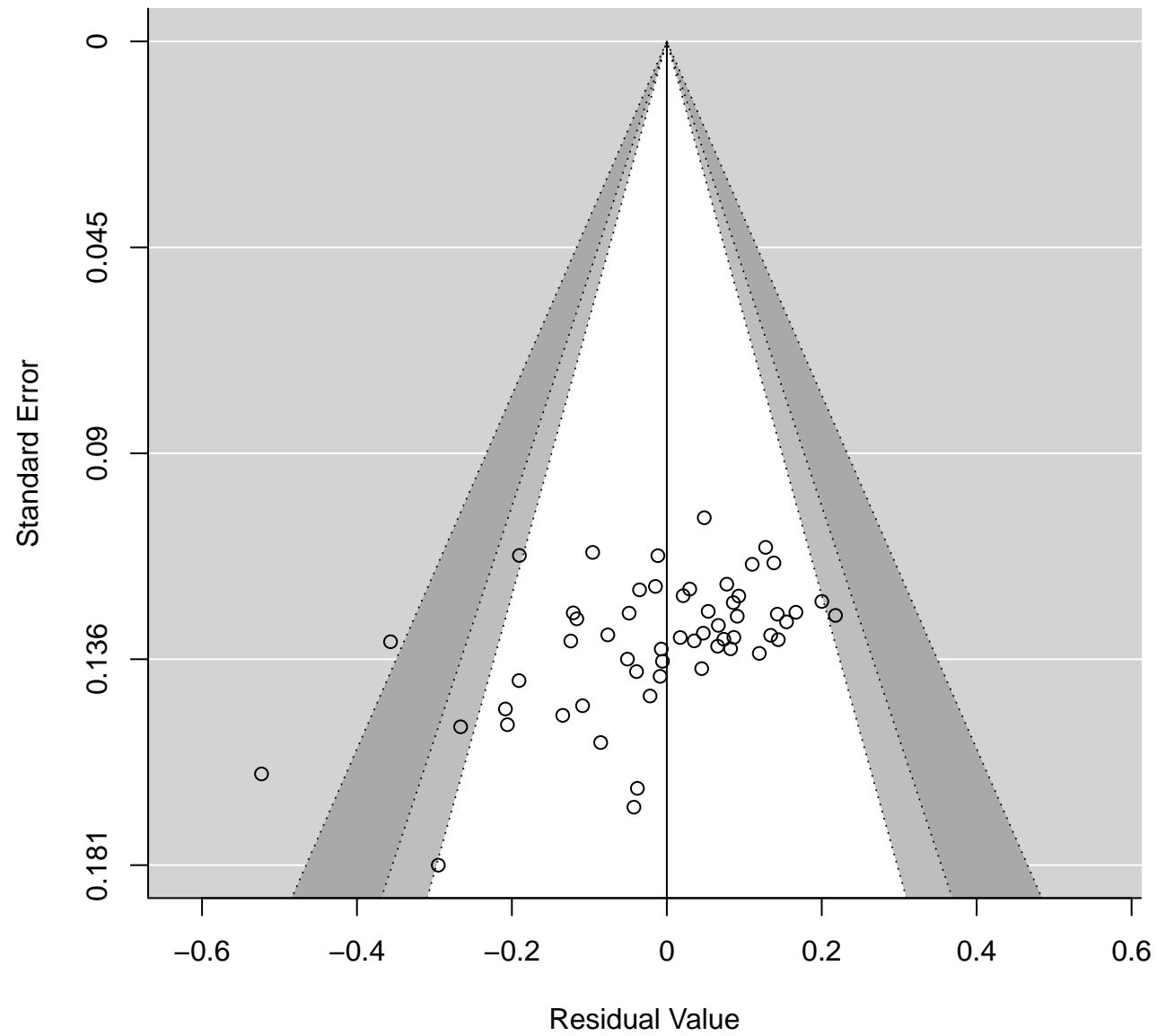
Results:

	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
0.0109	0.0064	0.0228

# Norenzayan.1



# weird moderator: Norenzayan.1

## I2: 67.0122227081

-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 = 0.0024)
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(s) 2):  
= 1) = 20.5815, p-val < .0001

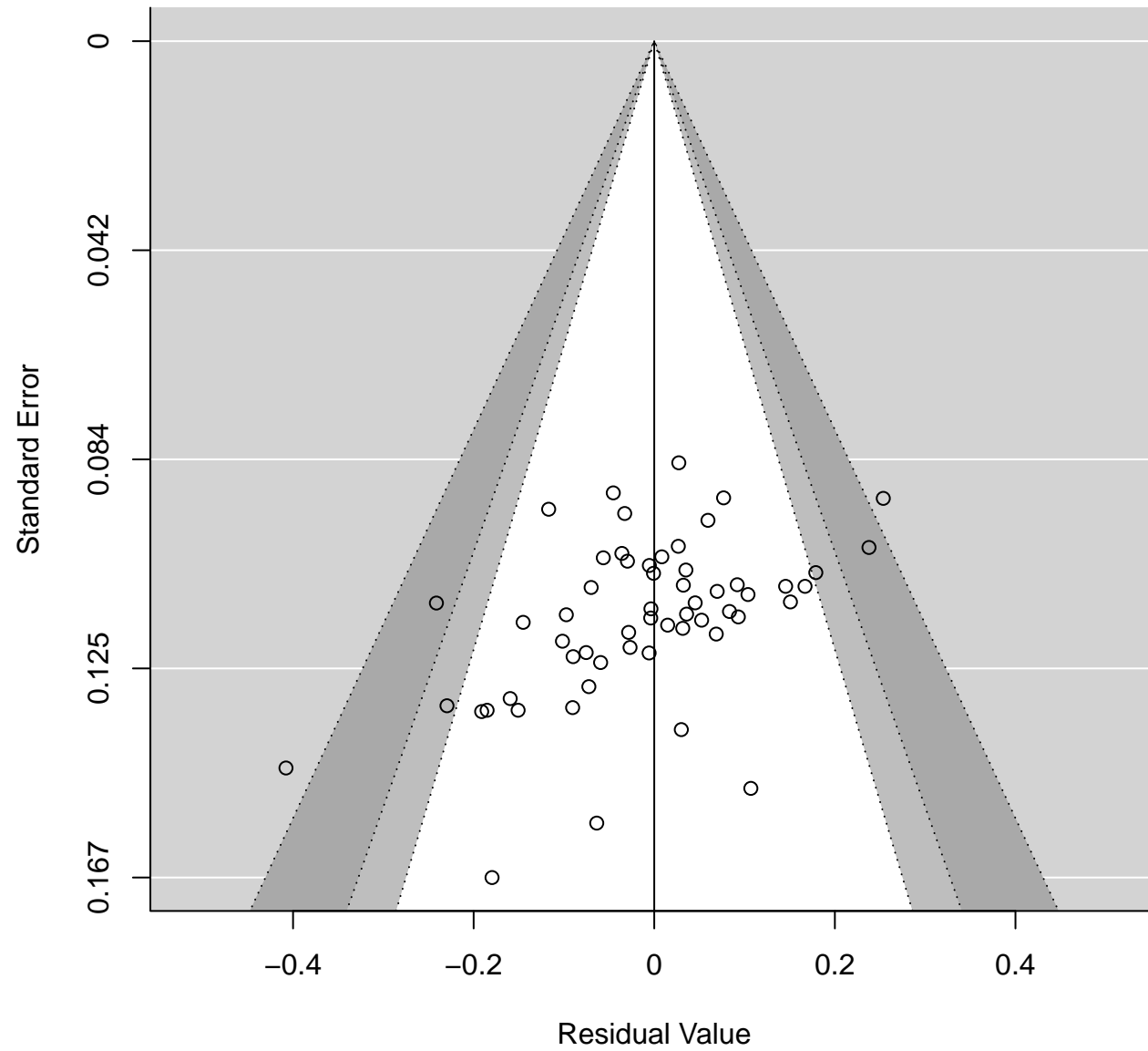
Results:

	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
0.0066	0.0031	0.0143

# Norenzayan.1



**no moderator: Hsee.1**  
**I2: 64.7440893193**

n-Effects Model (k = 57; tau<sup>2</sup> 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<sup>2</sup> value): 0.0988  
total heterogeneity / total variability): 64.74%  
total variability / sampling variability): 2.84

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

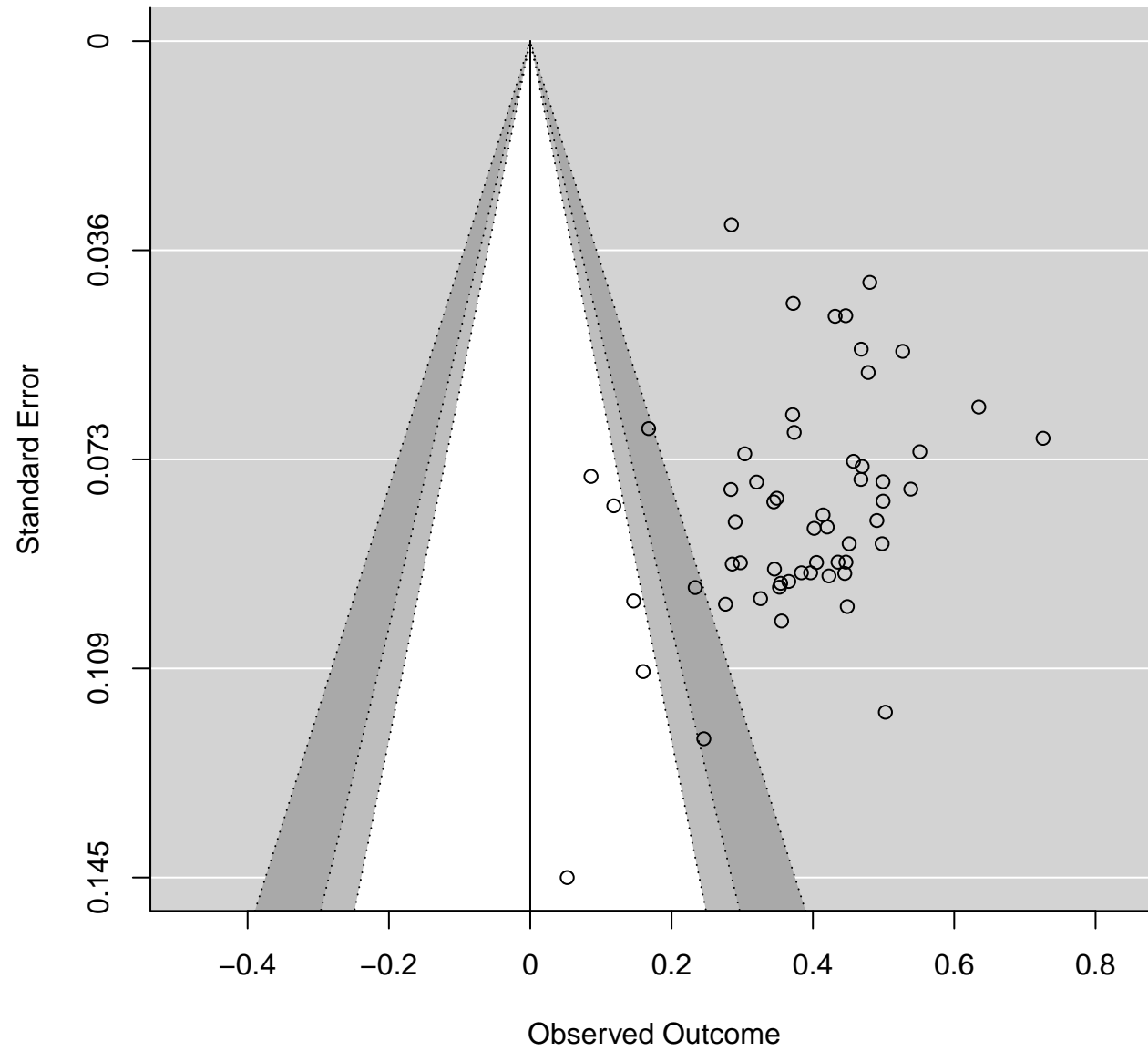
Results:

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
2.8364	1.9538	4.3395

# Hsee.1



**online moderator: Hsee.1**  
**I2: 64.7756894053**

-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(s) 2):  
= 1) = 1.6949, p-val = 0.1930

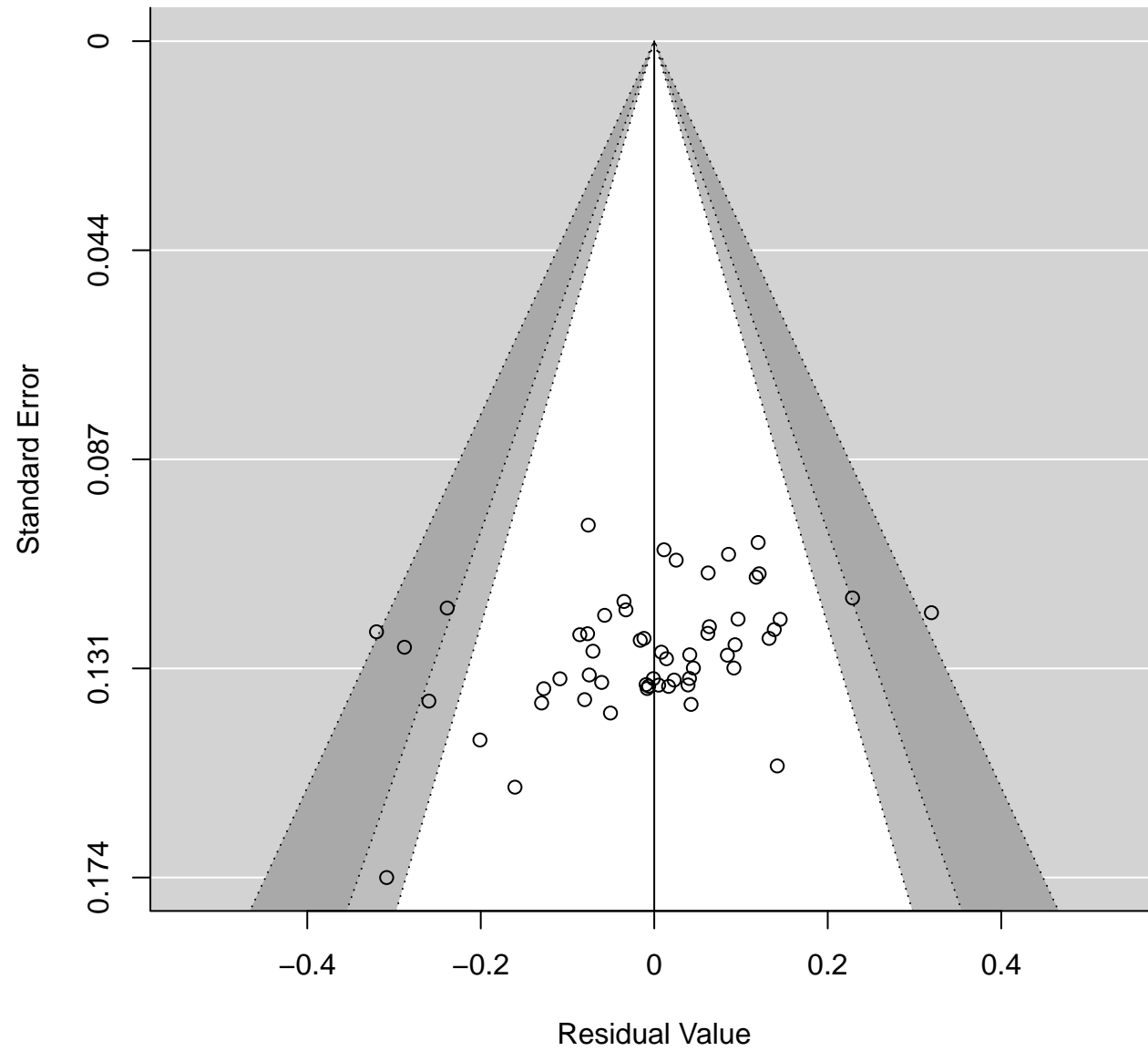
Results:

	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





# weird moderator: Hsee.1

## I2: 64.7756894053

-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(s) 2):  
= 1) = 4.6764, p-val = 0.0306

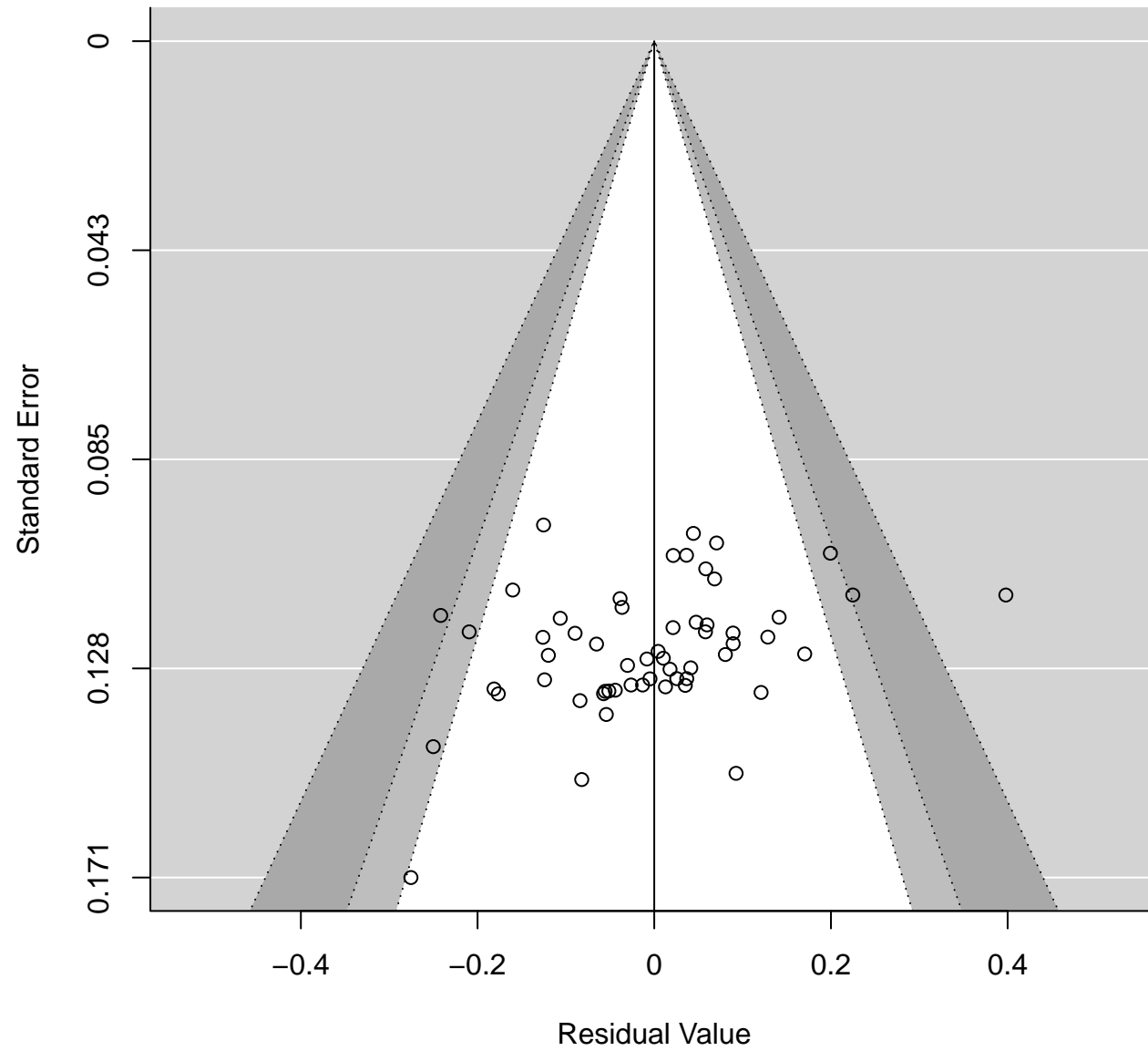
Results:

	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



# no moderator: Gray.1

## I2: 72.9359992899

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

Lik	deviance	AIC	BIC	AICc
261	-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

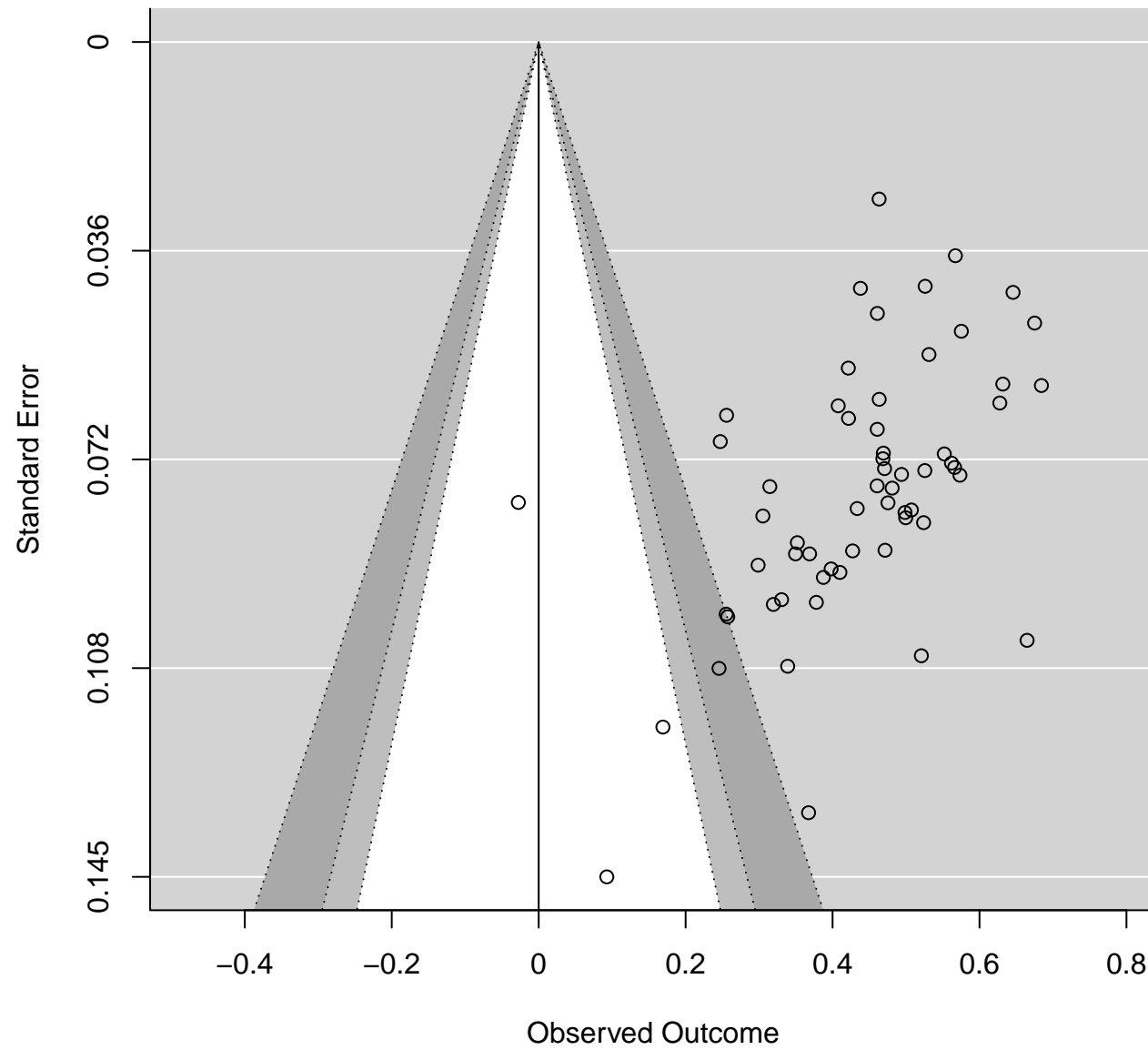
Results:

ate	se	zval	pval	ci.lb	ci.ub	
472	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
) 72.9360	61.6859	82.7636
3.6949	2.6100	5.8017

Gray.1



# online moderator: Gray.1

## I2: 71.0628541444

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

Lik deviance	AIC	BIC	AICc
061 -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(s) 2):  
 = 1) = 0.5221, p-val = 0.4700

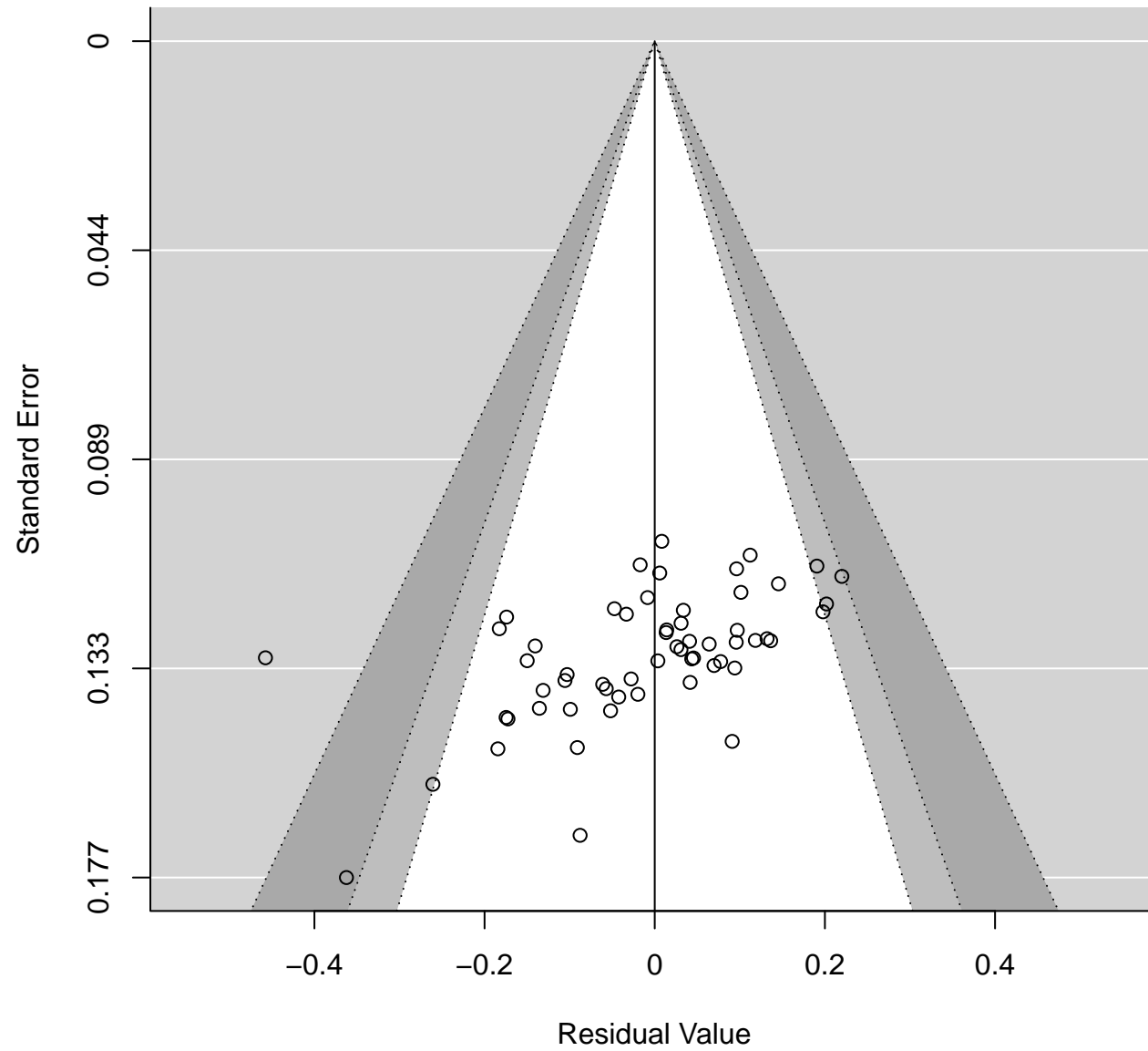
Results:

	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
0.0112	0.0064	0.0204

Gray.1



# weird moderator: Gray.1

## I2: 71.0628541444

-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(s) 2):  
= 1) = 6.0235, p-val = 0.0141

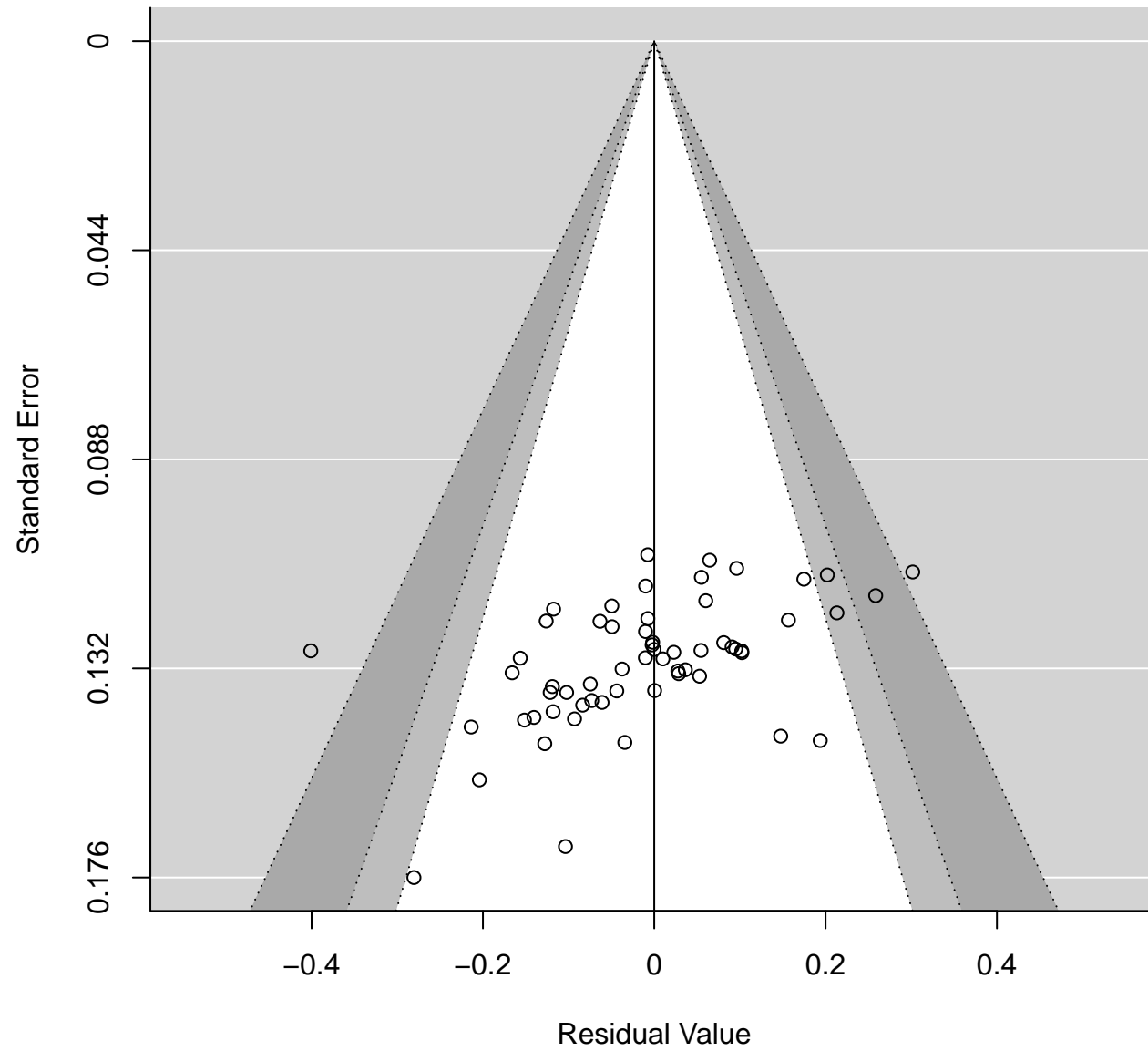
Results:

	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





**no moderator: Zhong.1**  
**I2: 22.2904869953**

n-Effects Model (k = 52; tau<sup>2</sup> estimator: REML)

Lik	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<sup>2</sup> value): 0.0468  
total heterogeneity / total variability): 22.29%  
total variability / sampling variability): 1.29

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

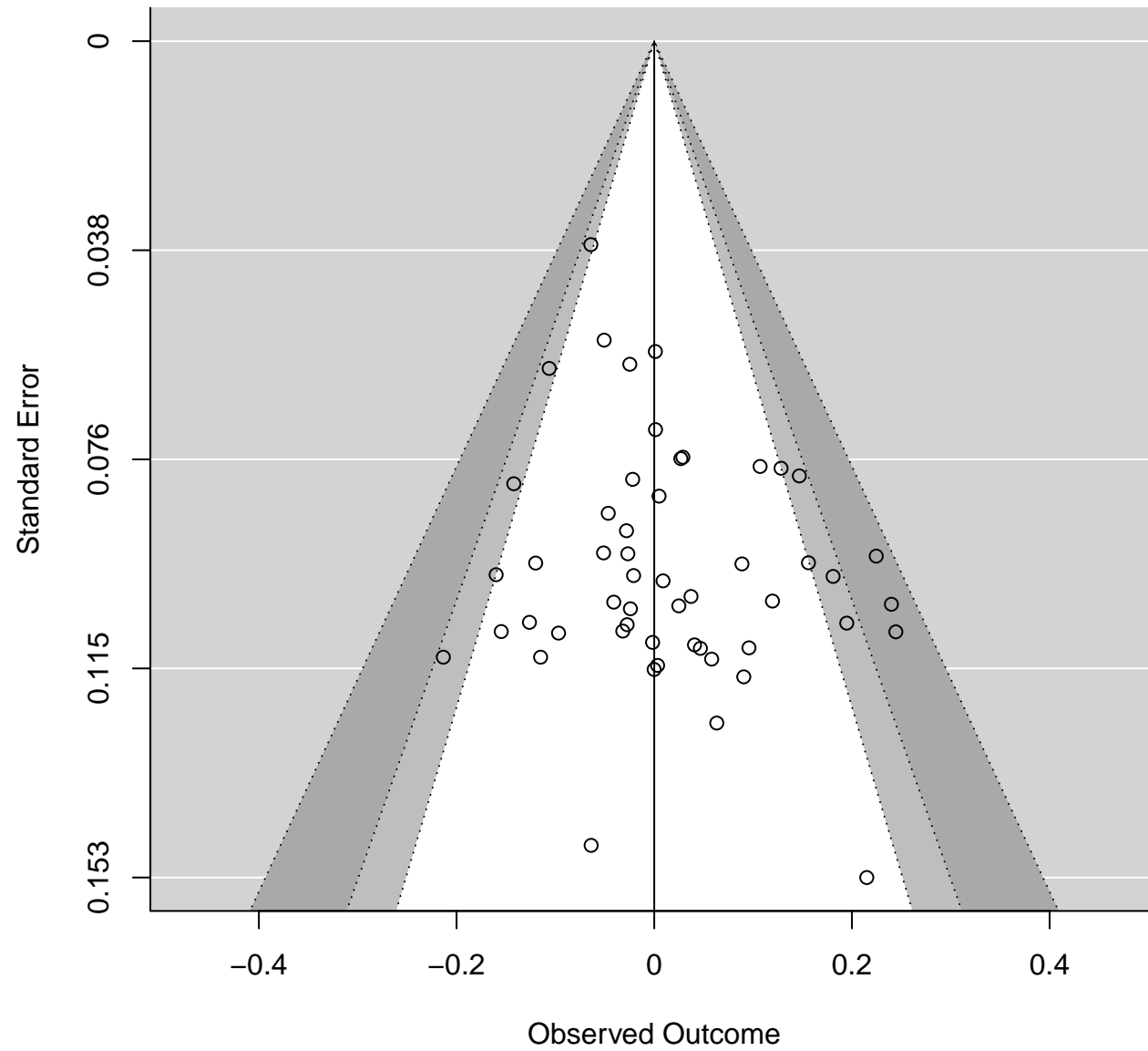
Results:

ate	se	zval	pval	ci.lb	ci.ub
080	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
)	22.2905	0.0000	51.5477
	1.2868	1.0000	2.0639

# Zhong.1



**online moderator: Zhong.1**  
**I2: 4.3798211992**

-Effects Model (k = 51; tau^2 estimator: REML)

Lik	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(s) 2):

= 1) = 9.1463, p-val = 0.0025

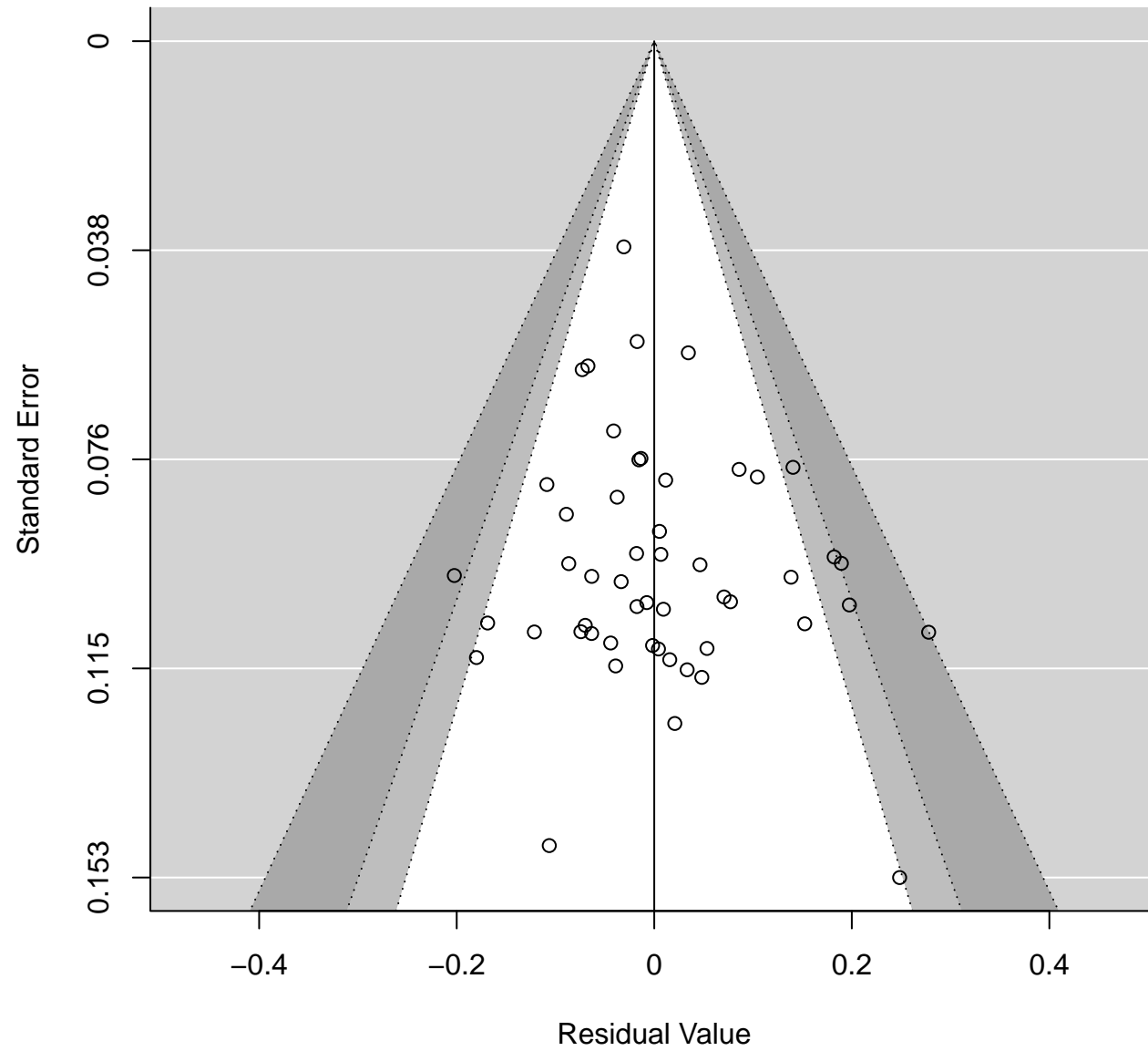
Results:

	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



# weird moderator: Zhong.1

## I2: 4.3798211992

-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 = 0.0015)
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(s) 2):  
= 1) = 1.1744, p-val = 0.2785

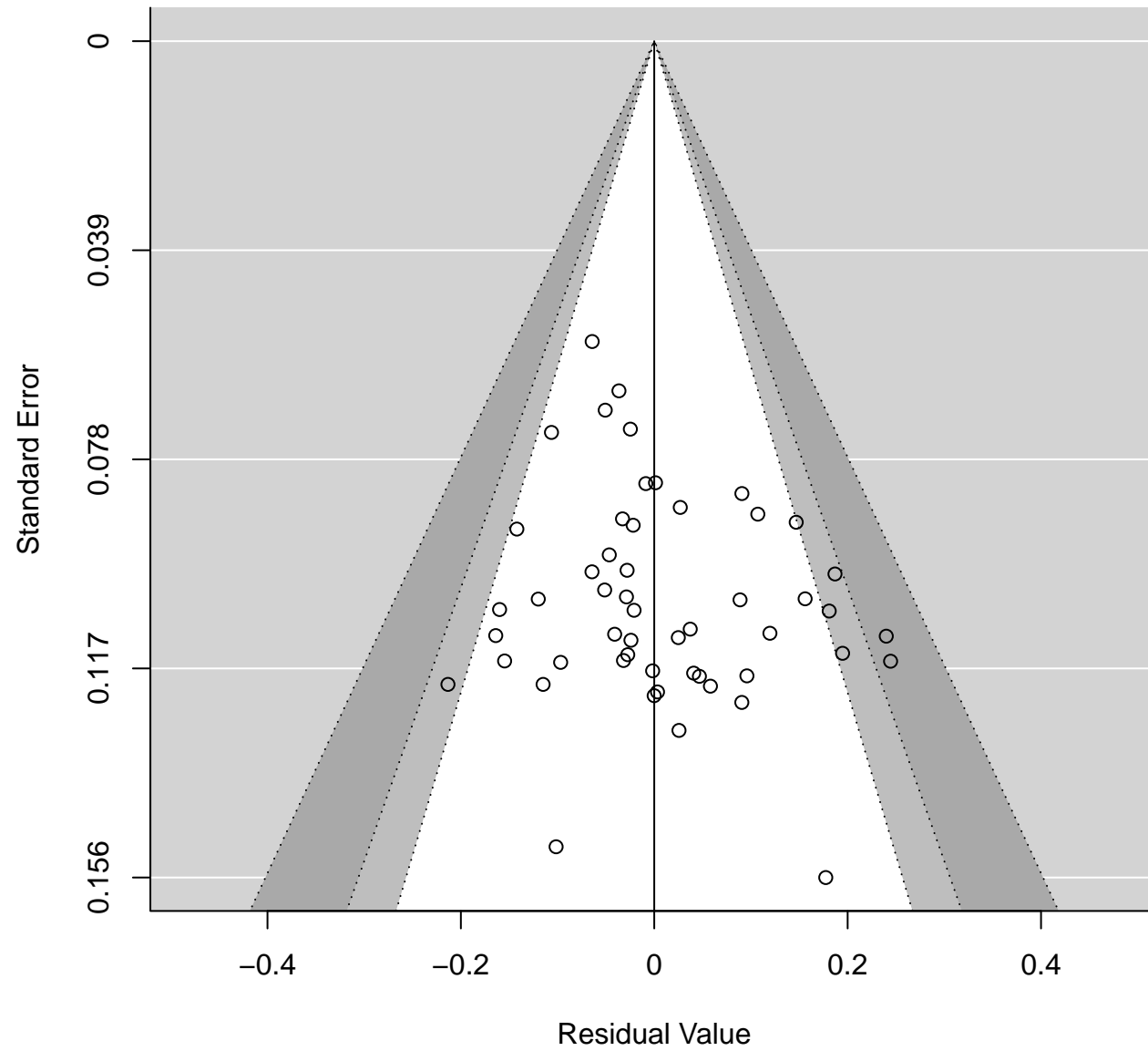
Results:

	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



**no moderator: Shafir.1**  
**I2: 26.4877141718**

n-Effects Model (k = 41; tau<sup>2</sup> 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<sup>2</sup> value): 0.0474  
total heterogeneity / total variability): 26.49%  
total variability / sampling variability): 1.36

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

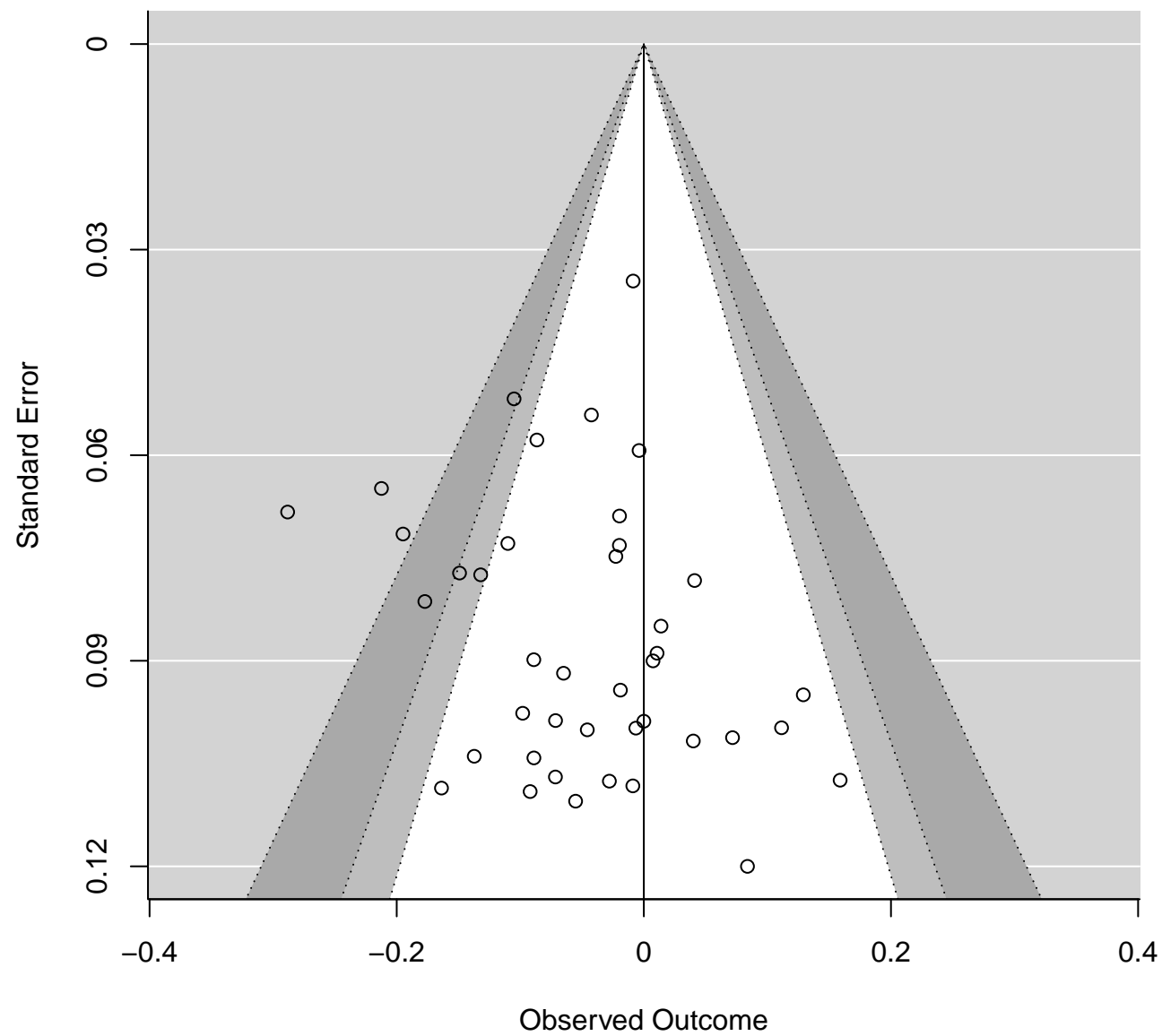
Results:

ate	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
)	26.4877	0.0000	52.4170
	1.3603	1.0000	2.1016

Shafir.1





**online moderator: Shafir.1**  
**I2: 24.7218454214**

-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 = 0.0015)  
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(s) 2):  
= 1) = 0.1358, p-val = 0.7124

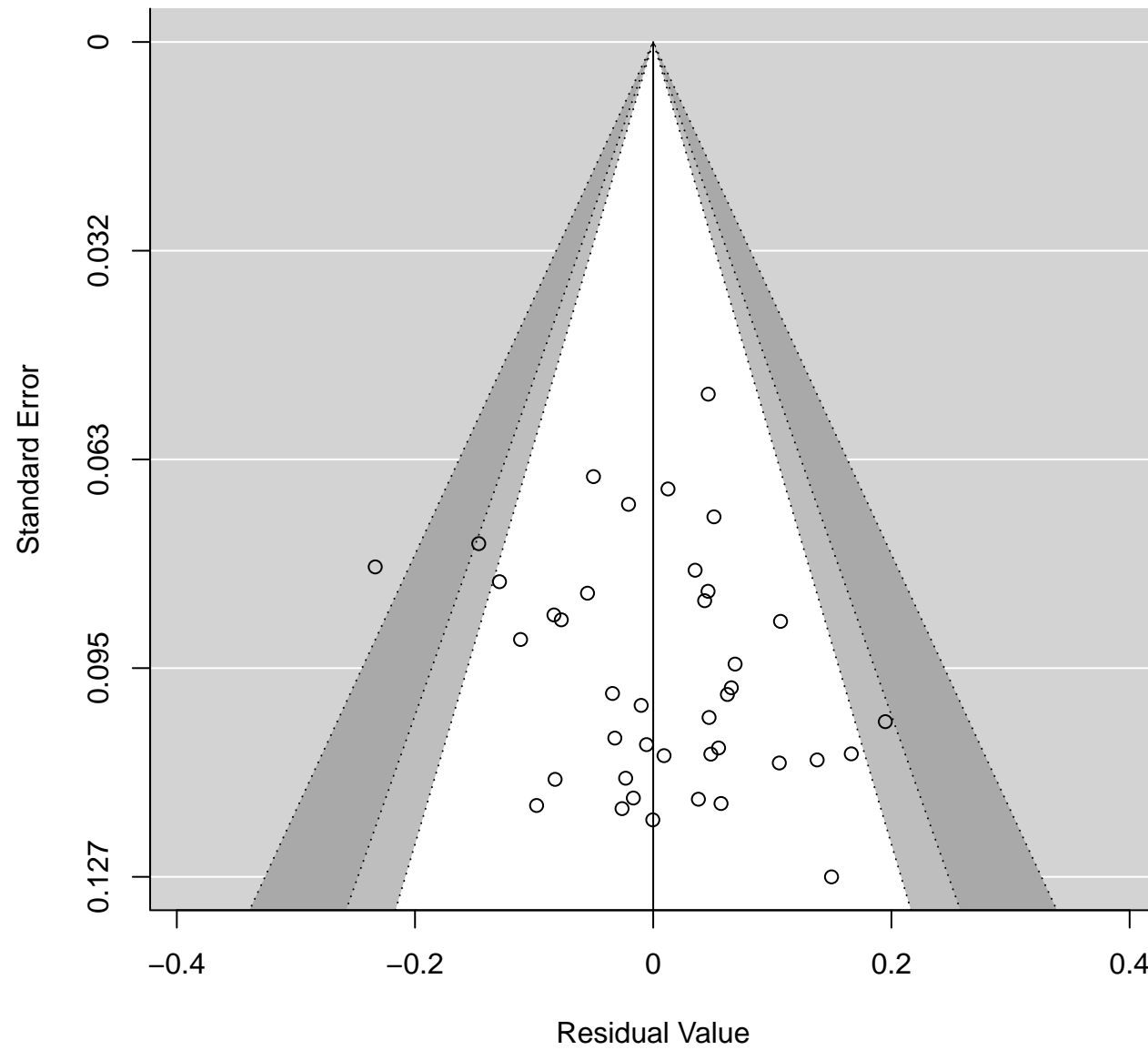
Results:

	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



## weird moderator: Shafir.1

### I2: 24.7218454214

-Effects Model (k = 41; tau^2 estimator: REML)

Lik	deviance	AIC	BIC	AICc
643	-72.1287	-66.1287	-61.1380	-65.4430

(estimated amount of residual heterogeneity):	0.0023 (SE = 0.0015)
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(s) 2):  
 = 1) = 0.5537, p-val = 0.4568

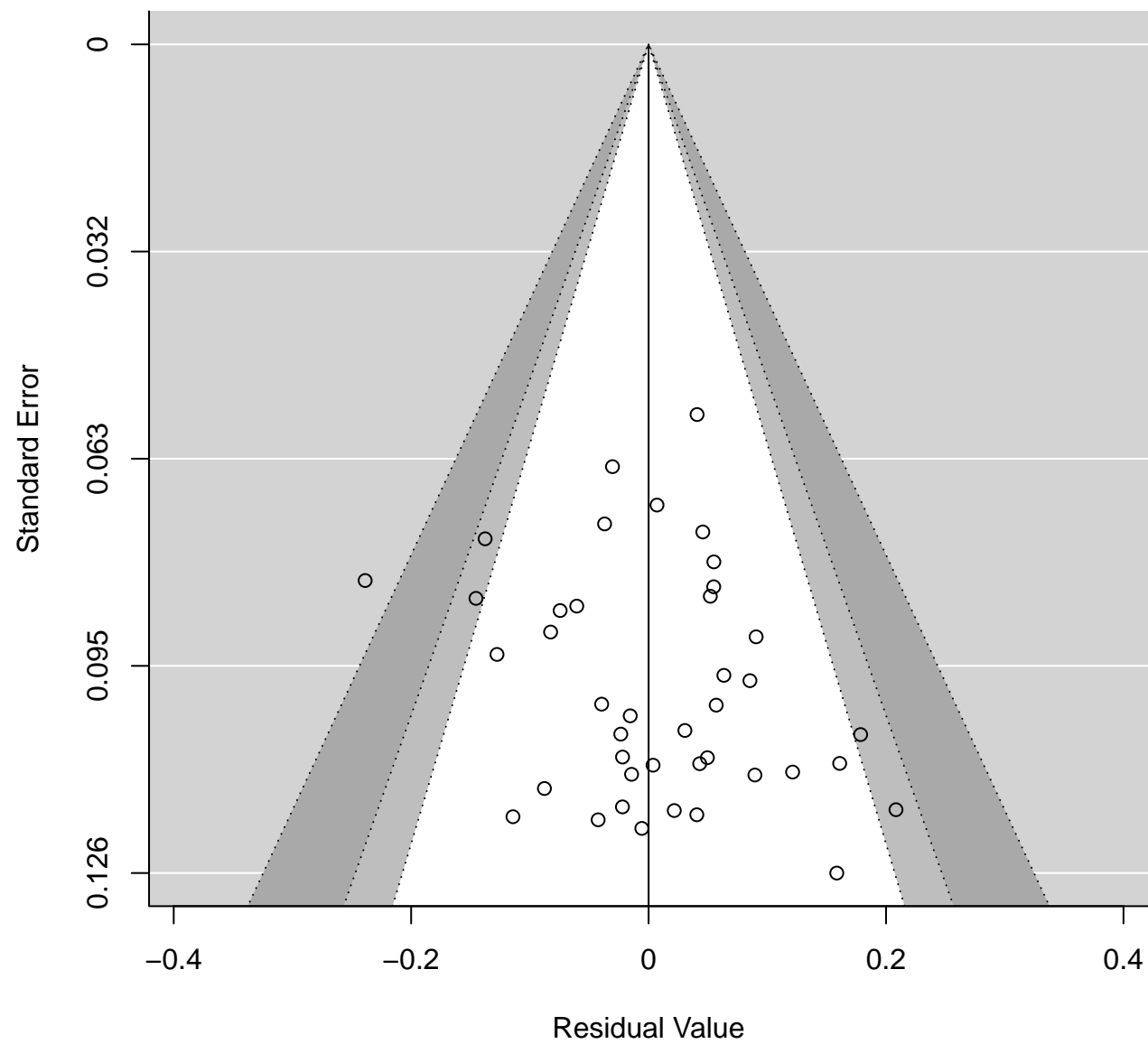
Results:

	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



# no moderator: Knobe.1

## I2: 93.4725939436

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

Lik	deviance	AIC	BIC	AICc
253	-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

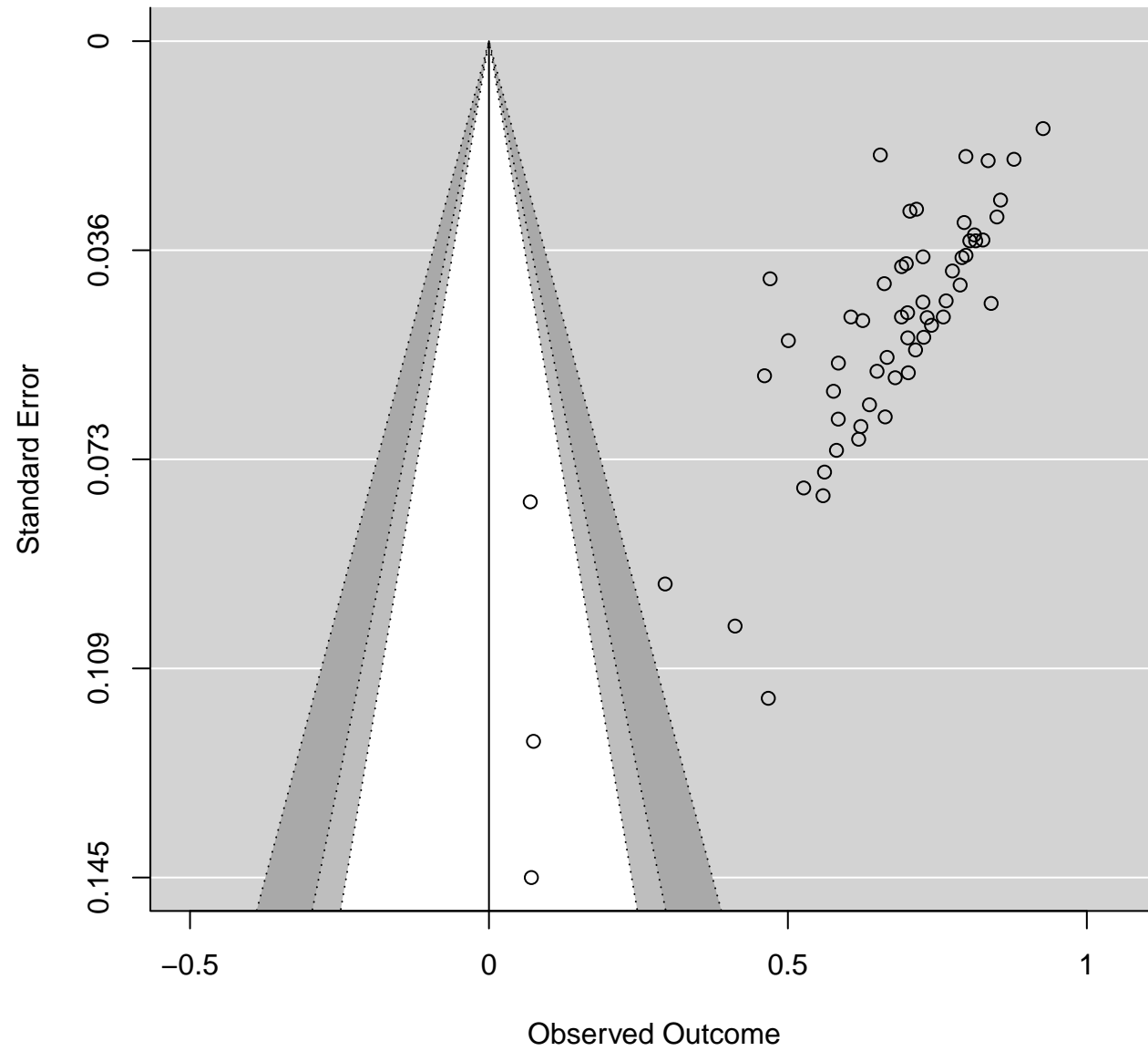
Results:

ate	se	zval	pval	ci.lb	ci.ub	
703	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
)	93.4726	91.6568	96.5120
	15.3200	11.9858	28.6694

# Knobe.1



# online moderator: Knobe.1

## I2: 93.351484622

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

Lik deviance	AIC	BIC	AICc
124 -40.0248	-34.0248	-27.9487	-33.5632

(estimated amount of residual heterogeneity):	0.0216 (SE = 0.0046)
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(s) 2):  
= 1) = 2.5512, p-val = 0.1102

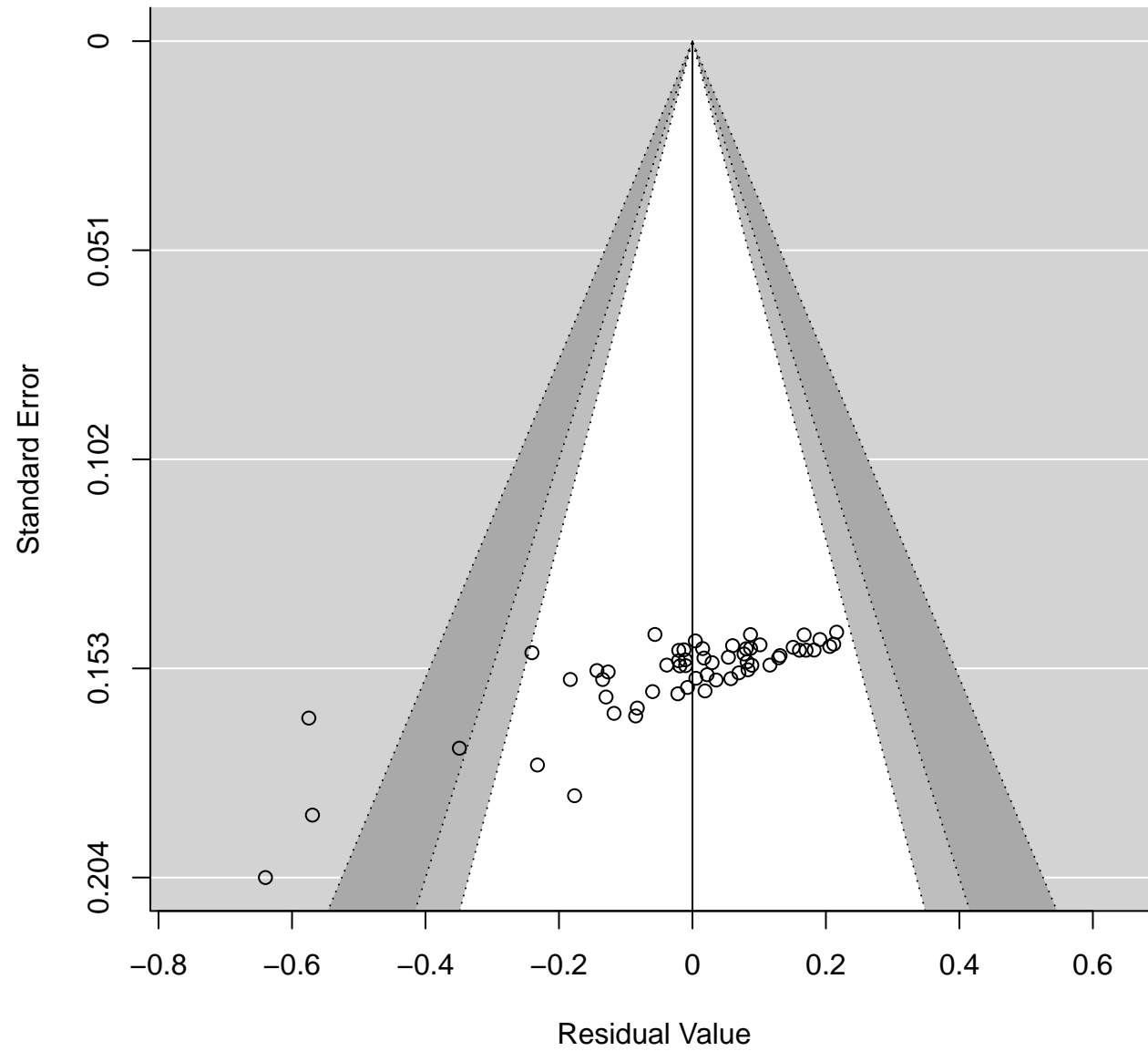
Results:

	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
0.0216	0.0165	0.0424

# Knobe.1





## weird moderator: Knobe.1

### I2: 93.351484622

-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(s) 2):  
 = 1) = 26.4255, p-val < .0001

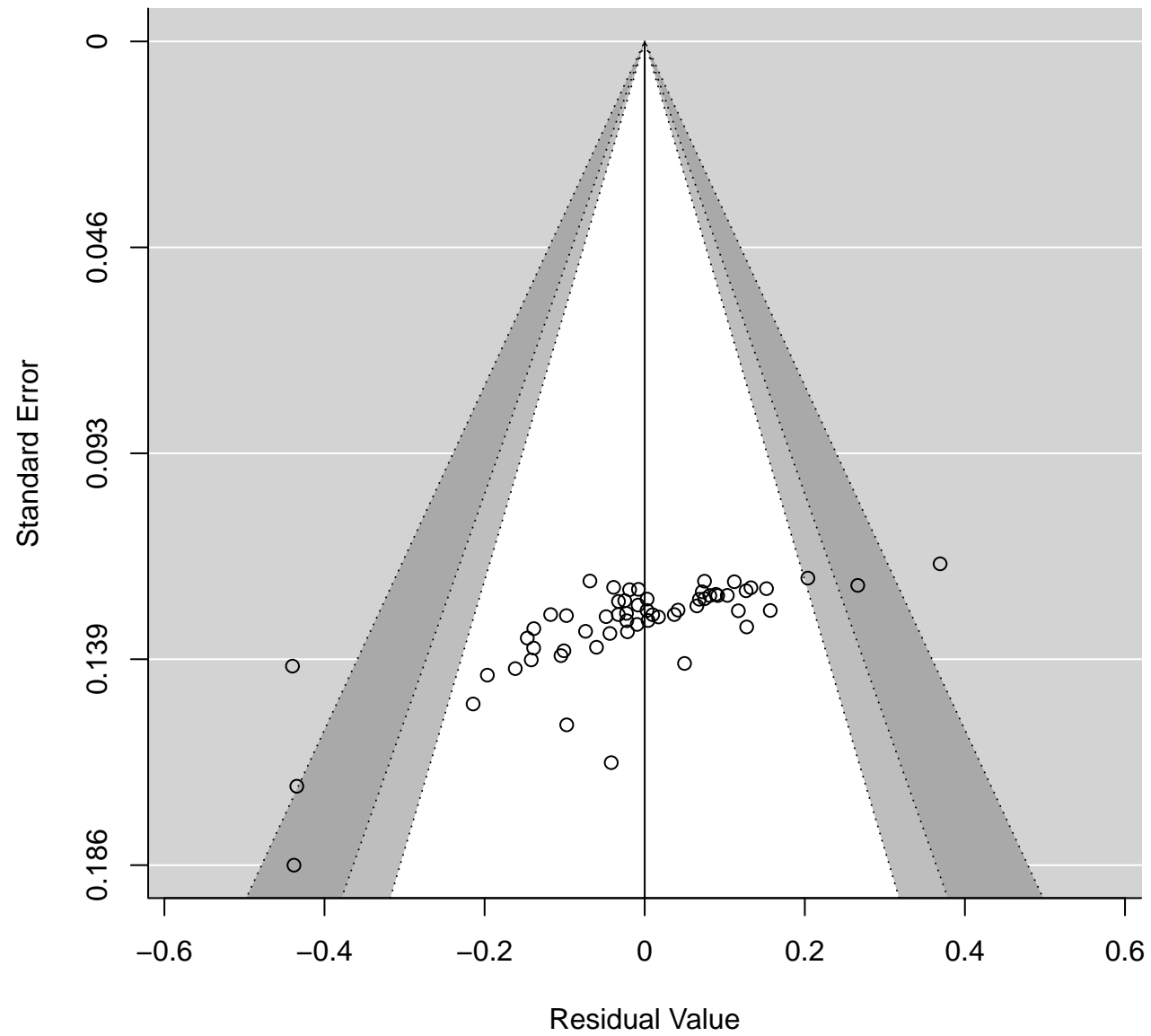
Results:

	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
0.0148	0.0105	0.0271

# Knobe.1



## no moderator: Gati.2

### I2: 0

n-Effects Model (k = 49; tau<sup>2</sup> estimator: REML)

Lik	deviance	AIC	BIC	AICc
135	-95.6271	-91.6271	-87.8847	-91.3604

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

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

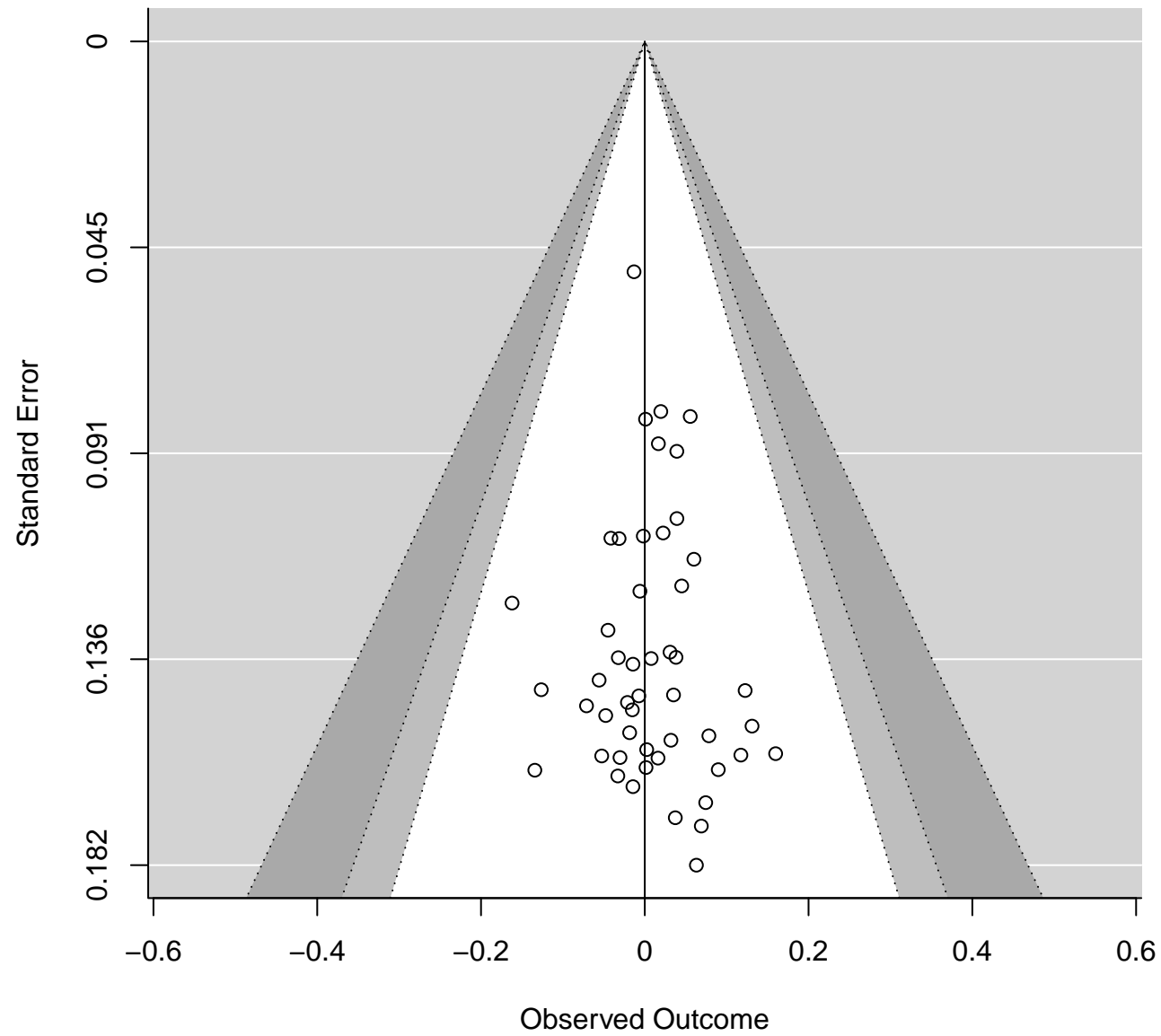
Results:

ate	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
)	0.0000	<0.0000	<0.0000
	1.0000	<1.0000	<1.0000

# Gati.2



## online moderator: Gati.2

### I2: 0

-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):	NA%

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

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

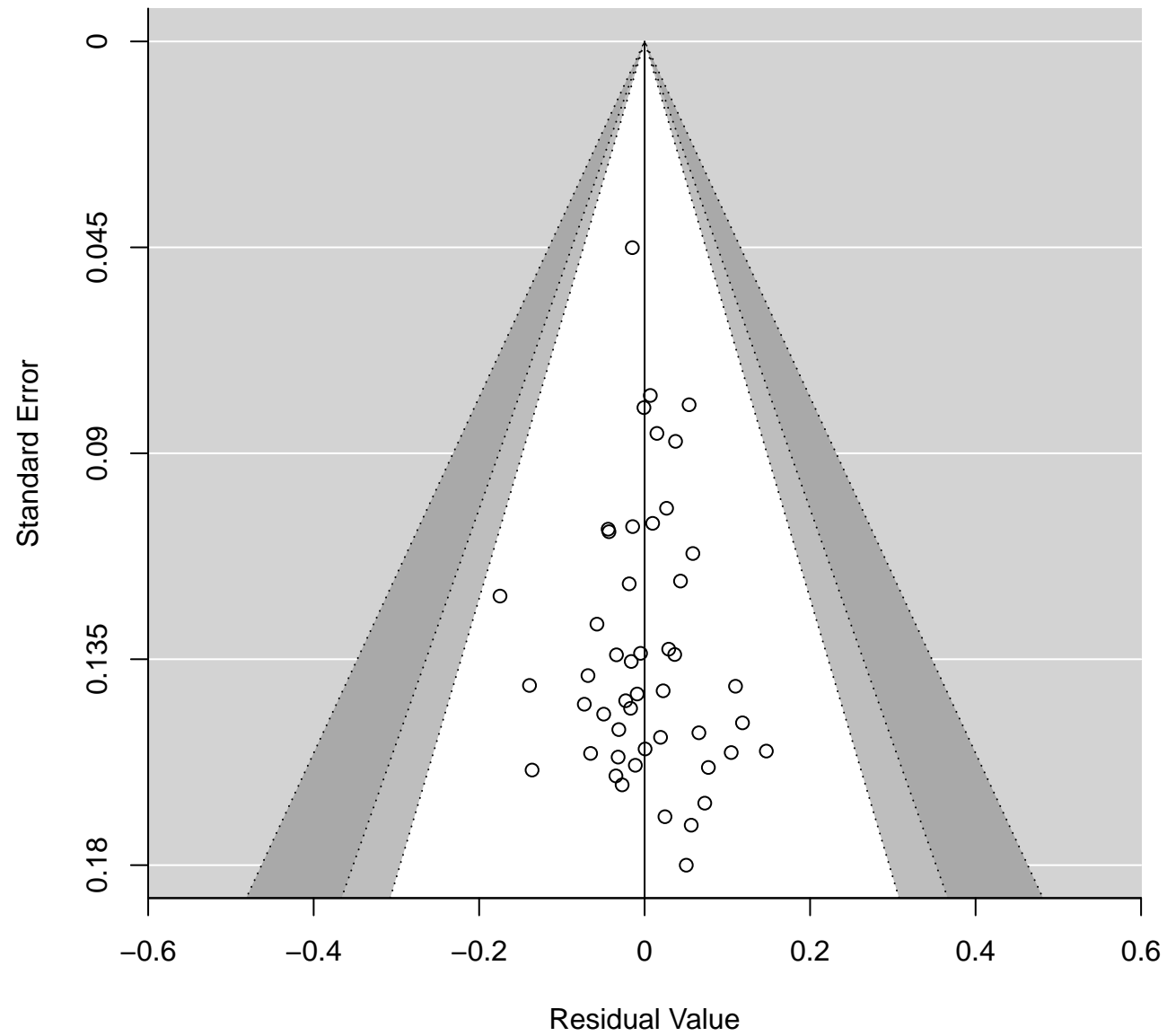
Results:

	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



## weird moderator: Gati.2

### I2: 0

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

Lik	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):	NA%

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

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

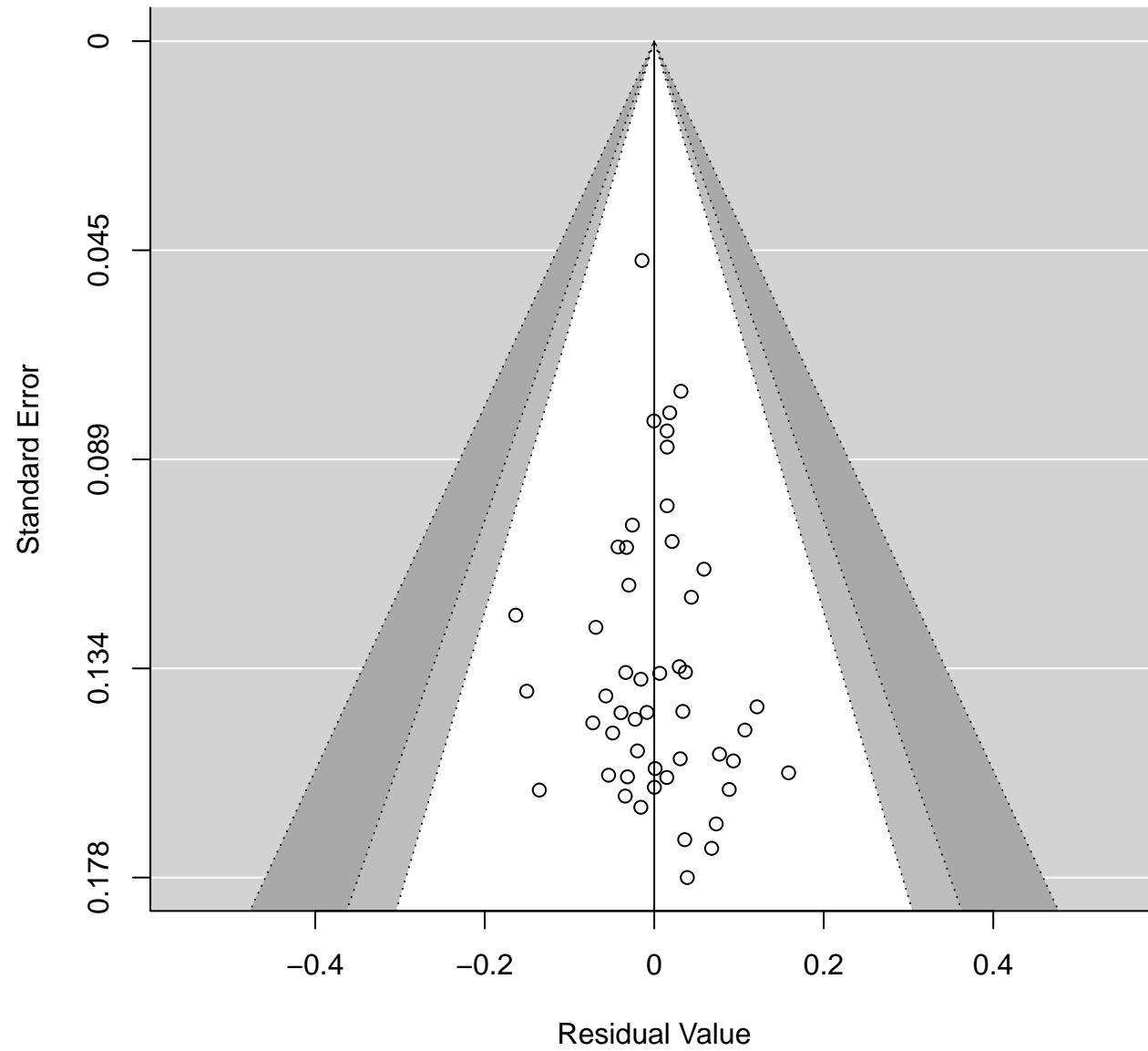
Results:

	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





**no moderator: Huang.1**  
**I2: 88.7677421593**

n-Effects Model (k = 64; tau<sup>2</sup> estimator: REML)

Lik	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<sup>2</sup> value): 0.2470  
total heterogeneity / total variability): 88.77%  
total variability / sampling variability): 8.90

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

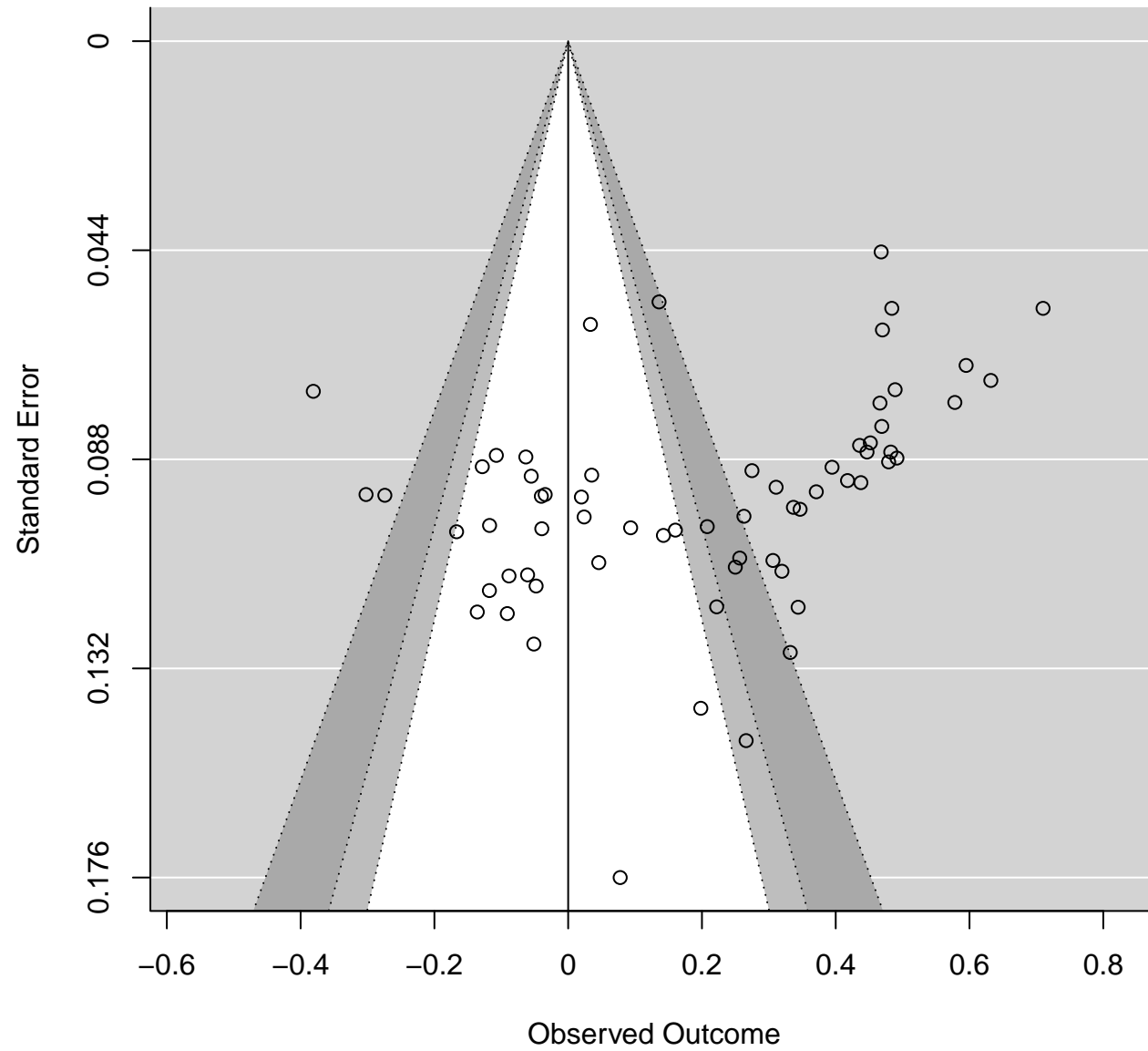
Results:

ate	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
)	88.7677	84.1362	92.1501
	8.9029	6.3037	12.7390

Huang.1



**online moderator: Huang.1**  
**I2: 88.5983963405**

-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(s) 2):  
= 1) = 1.6361, p-val = 0.2009

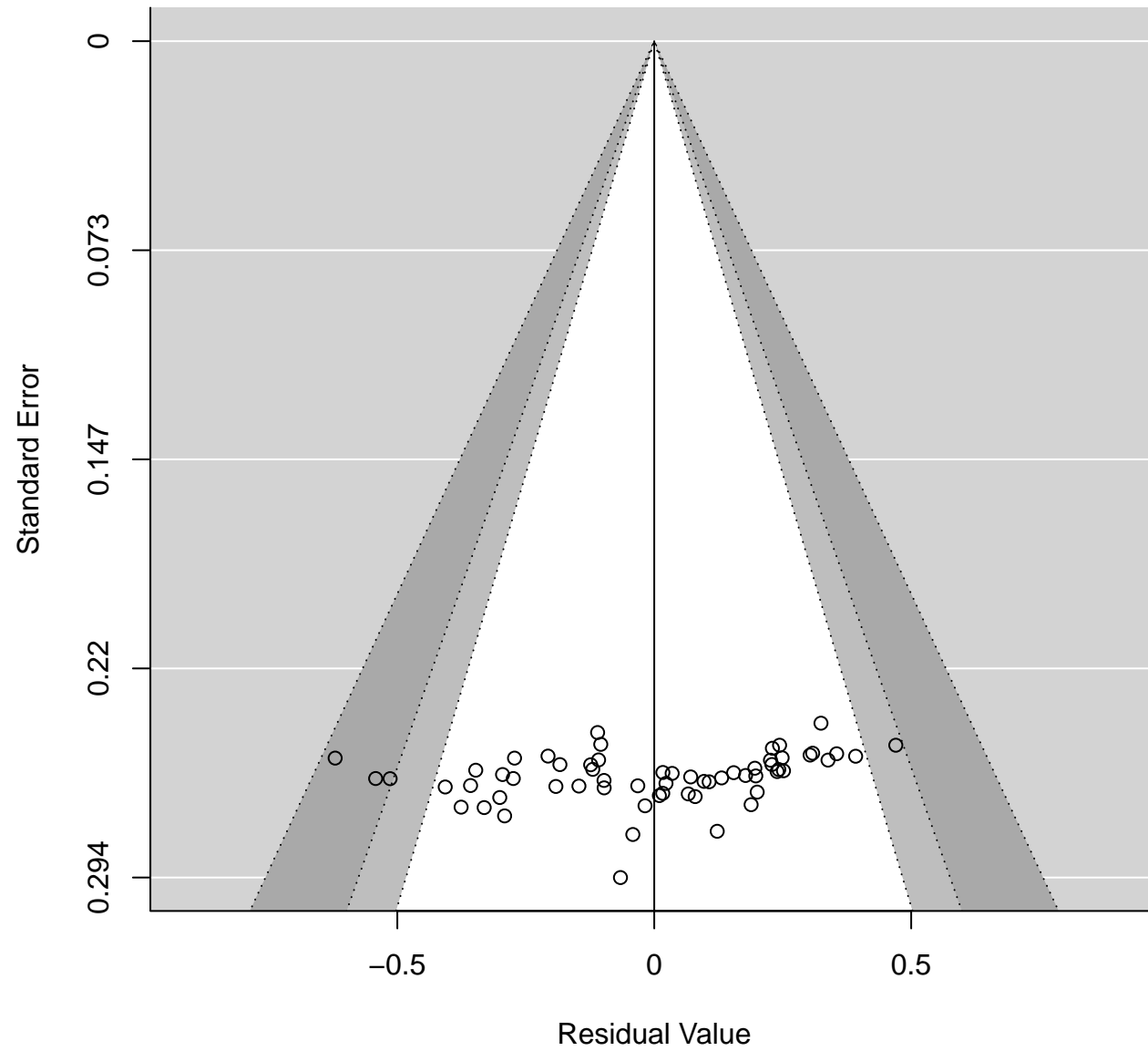
Results:

	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



# weird moderator: Huang.1

## I2: 88.5983963405

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

Lik deviance	AIC	BIC	AICc
670 -0.7340	5.2660	11.6474	5.6798

(estimated amount of residual heterogeneity): 0.0499 (SE = 0.0106)  
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(s) 2):  
= 1) = 13.0064, p-val = 0.0003

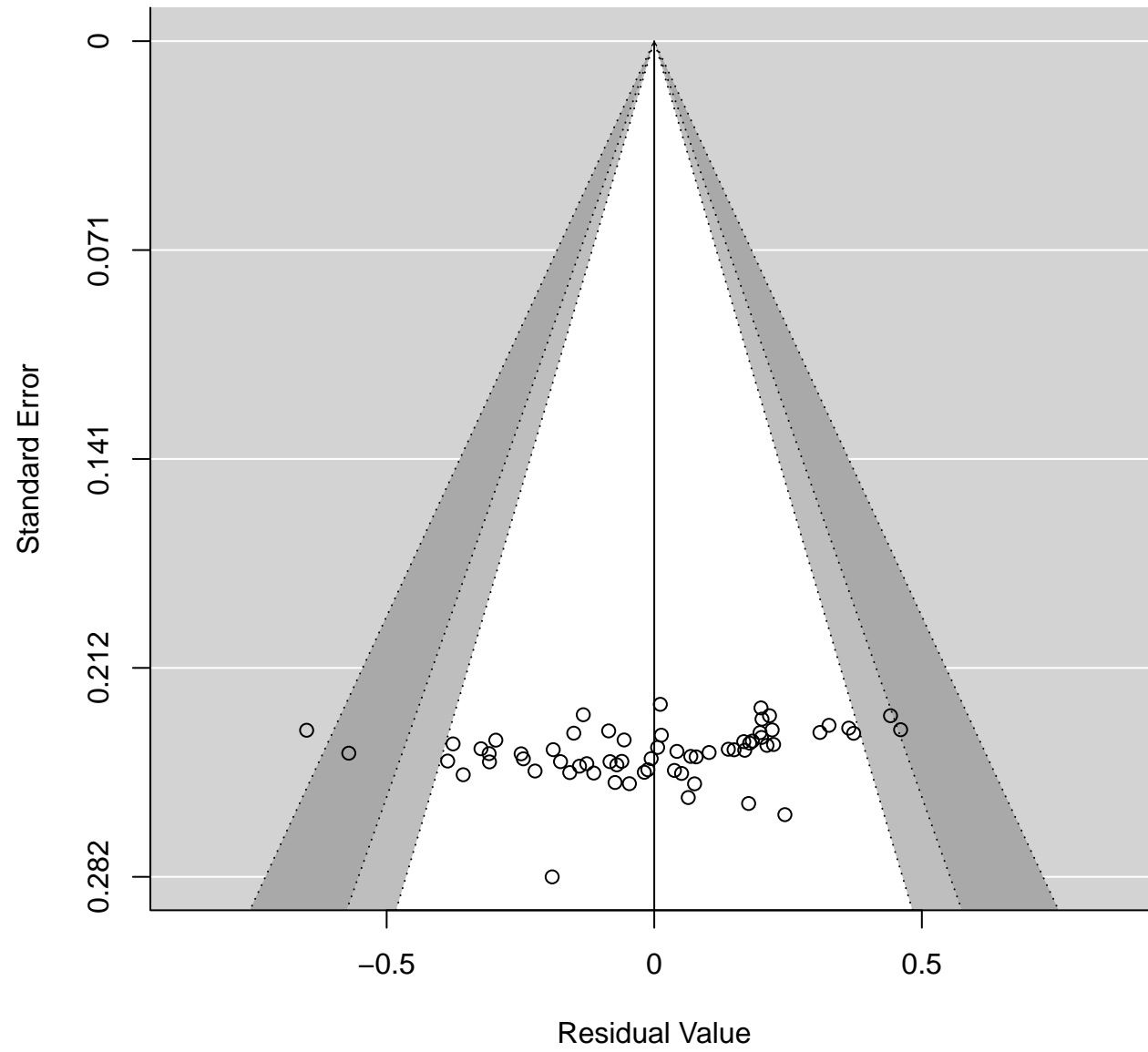
Results:

	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



**no moderator: Alter.1**  
**I2: 0.0149830325**

n-Effects Model (k = 66; tau<sup>2</sup> estimator: REML)

gLik	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<sup>2</sup> value): 0.0012  
total heterogeneity / total variability): 0.01%  
total variability / sampling variability): 1.00

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

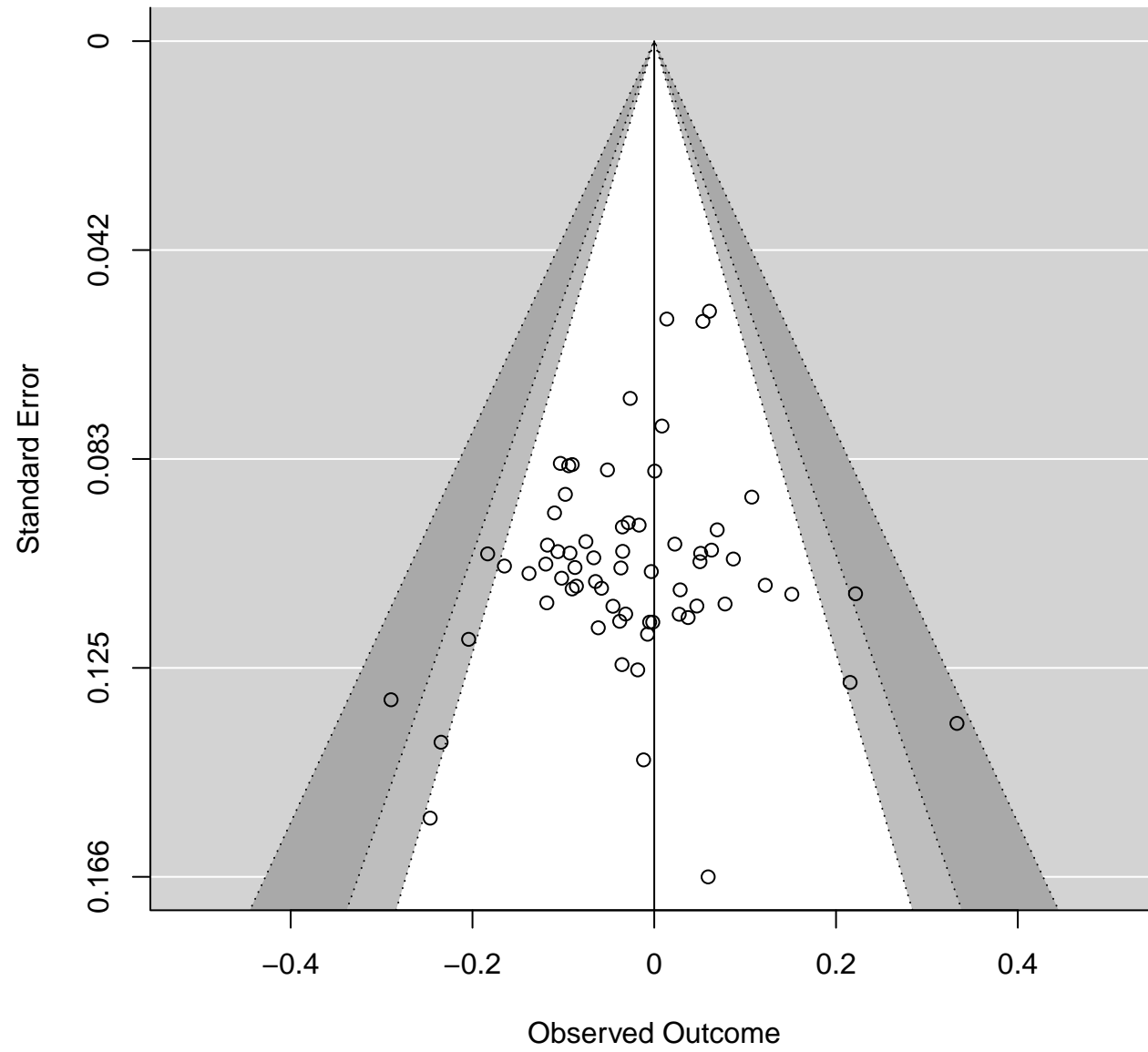
Results:

ate	se	zval	pval	ci.lb	ci.ub
199	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
) 0.0150	0.0000	27.4128
1.0001	1.0000	1.3777

**Alter.1**





# online moderator: Alter.1

## I2: 0

-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):	NA%

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

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

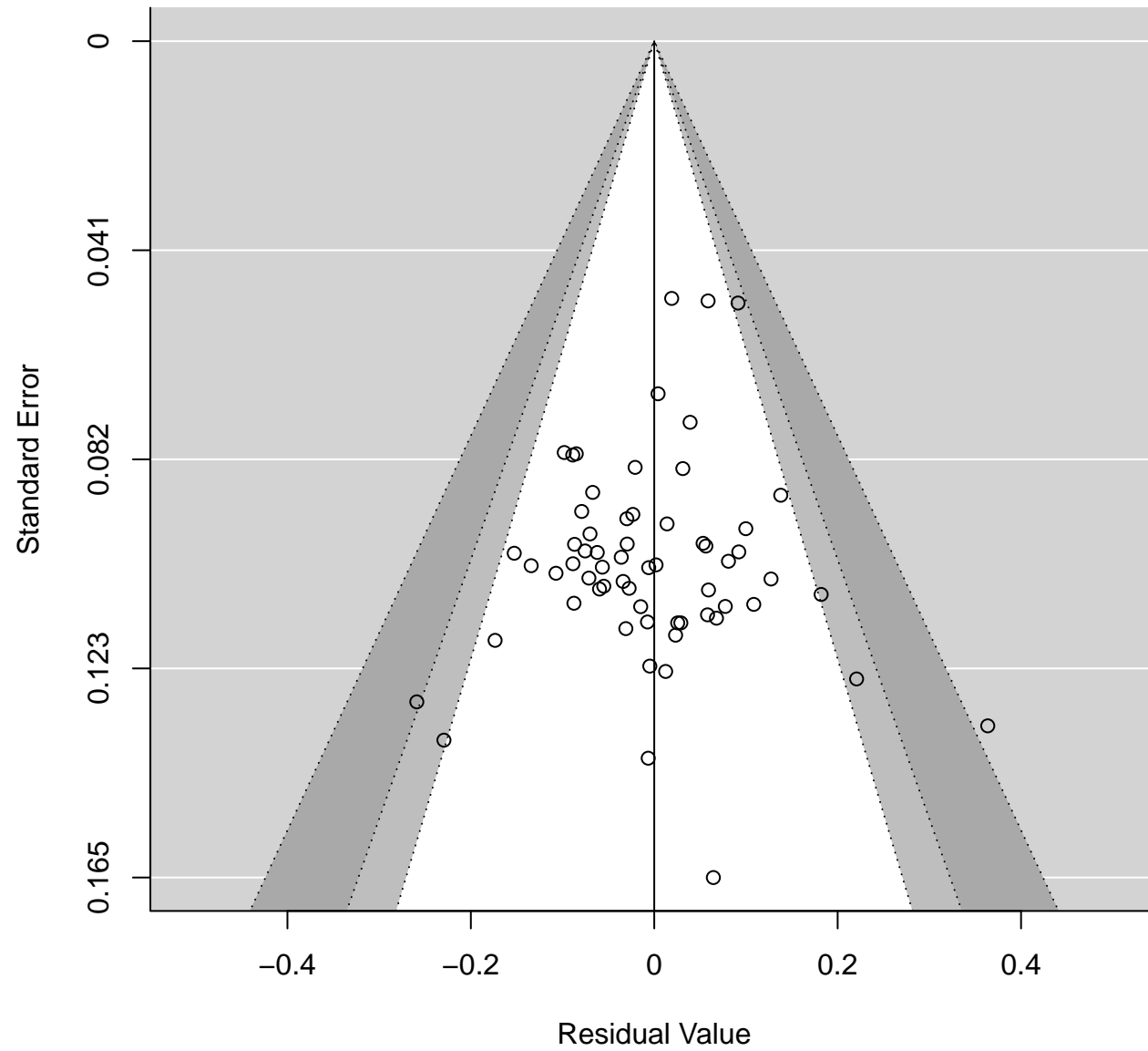
Results:

	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**



## weird moderator: Alter.1 I2: 0

-Effects Model (k = 66; tau^2 estimator: REML)

gLik	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(s) 2):  
= 1) = 1.3826, p-val = 0.2397

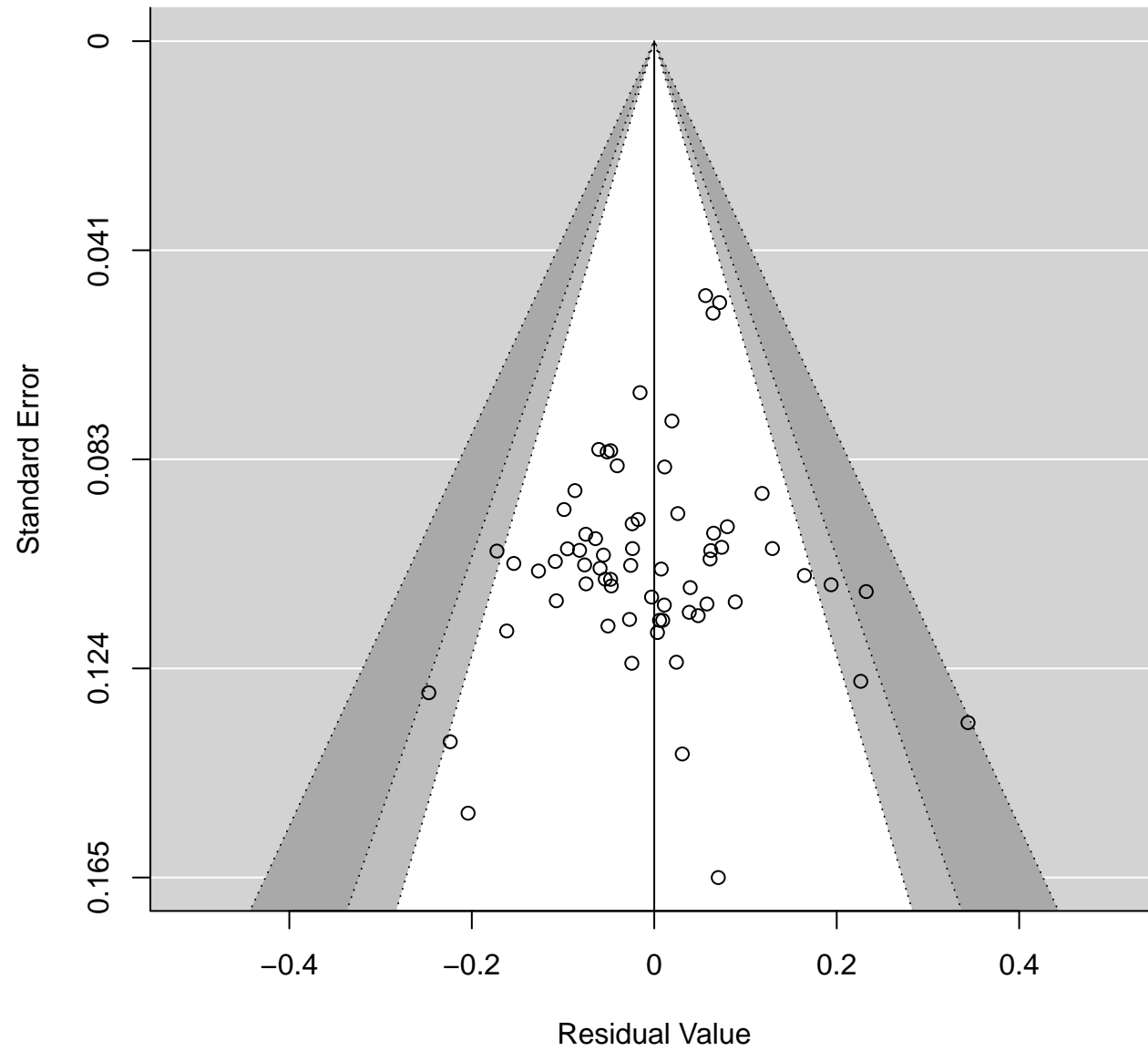
Results:

	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**



**no moderator: Risen.3**  
**I2: 36.4929621303**

n-Effects Model (k = 59; tau<sup>2</sup> estimator: REML)

Lik	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<sup>2</sup> value): 0.0645  
total heterogeneity / total variability): 36.49%  
total variability / sampling variability): 1.57

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

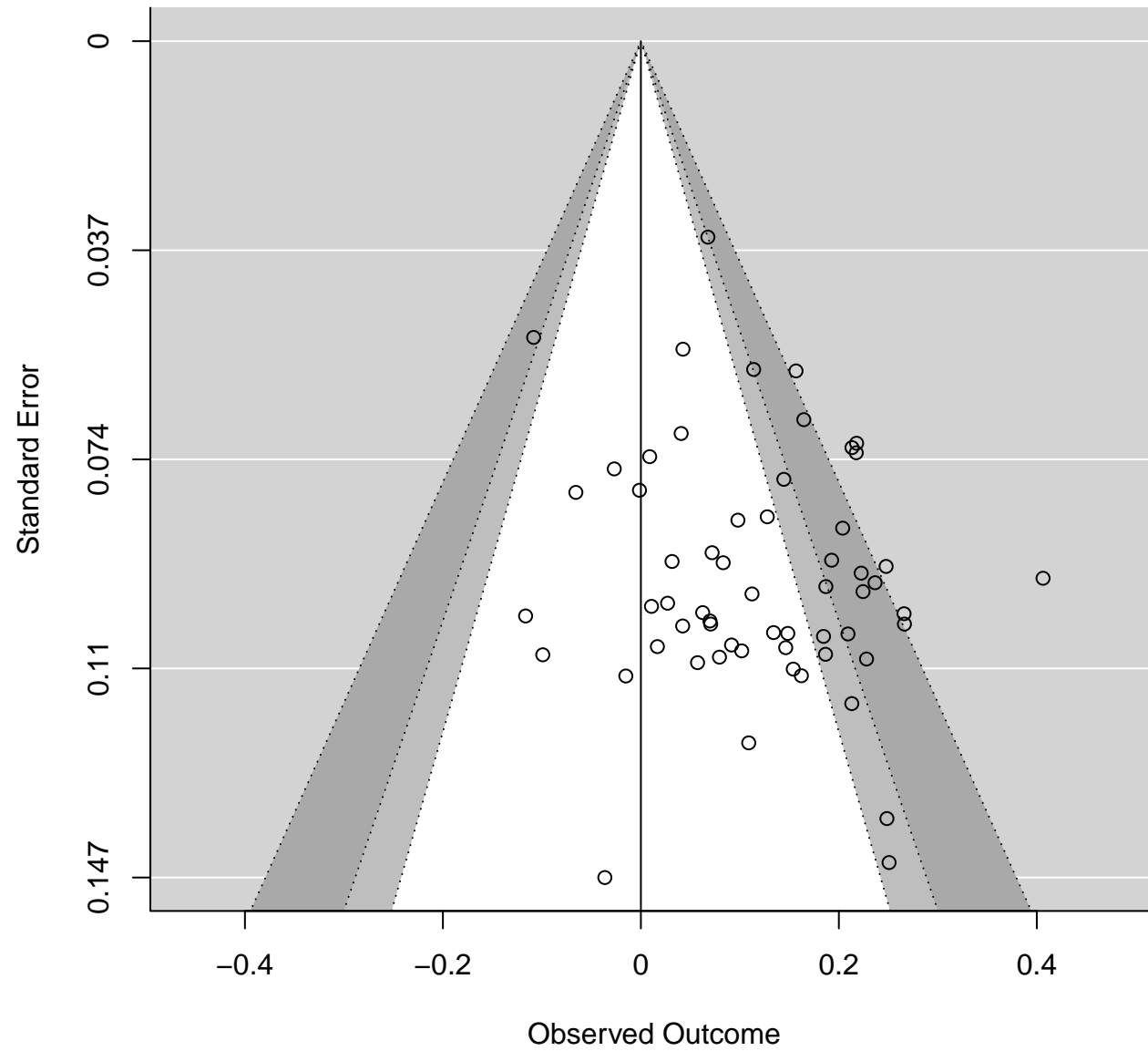
Results:

ate	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
	1.5746	1.0628	2.1537

### Risen.3



**online moderator: Risen.3**  
**I2: 36.7369851981**

-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(s) 2):  
= 1) = 0.5261, p-val = 0.4683

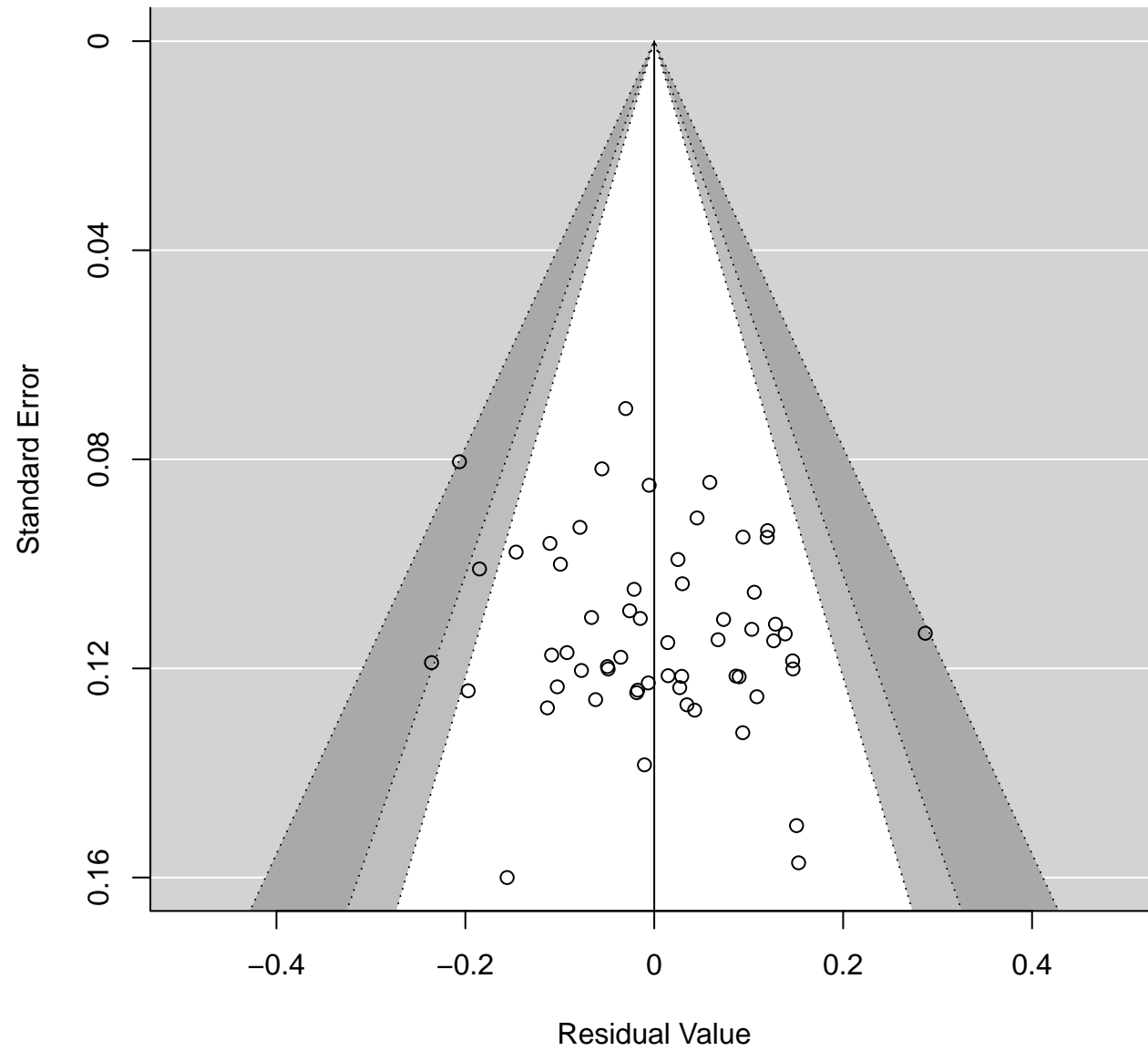
Results:

	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





## weird moderator: Risen.3

### I2: 36.7369851981

-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(s) 2):  
 = 1) = 1.6094, p-val = 0.2046

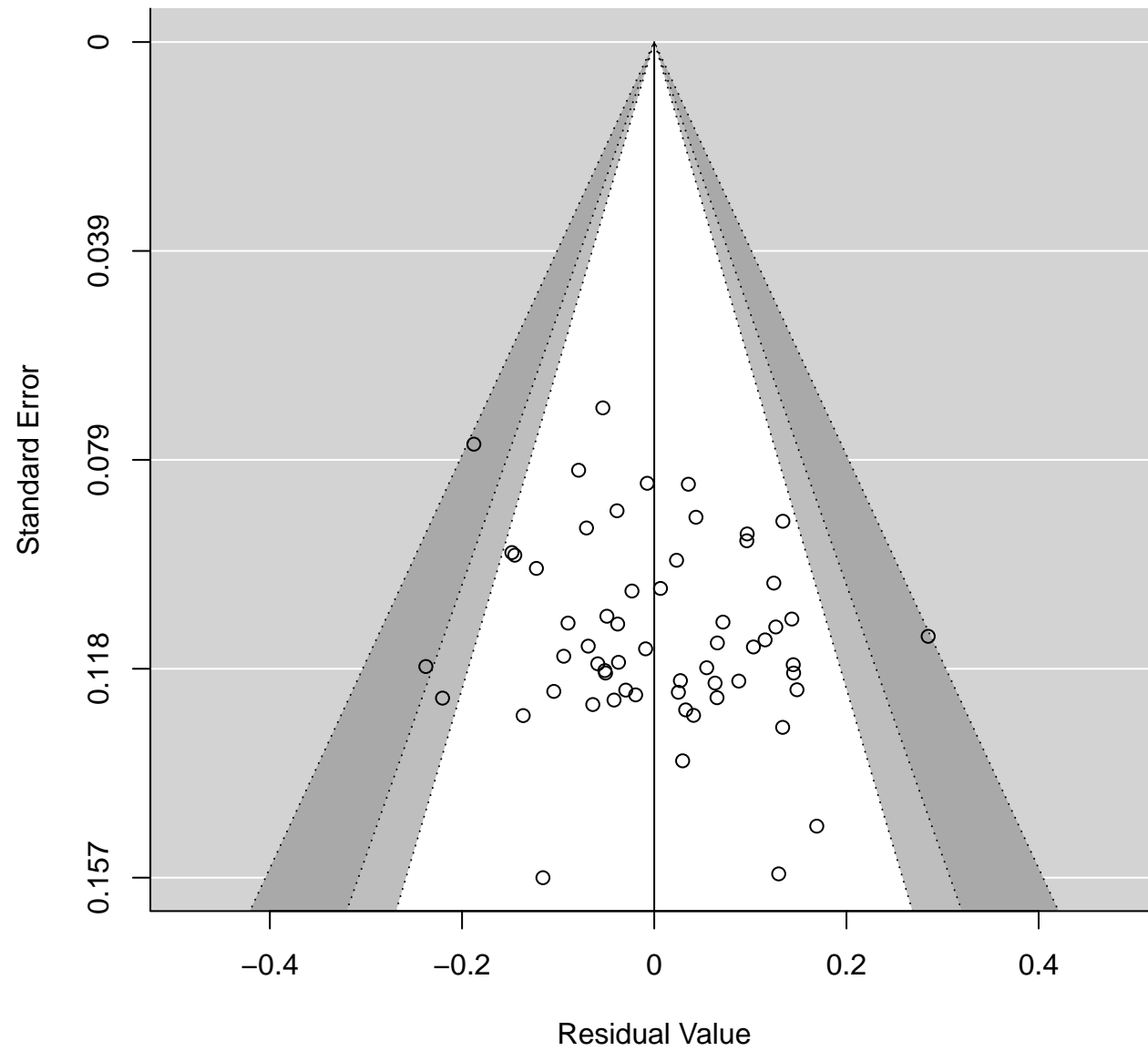
Results:

	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



**no moderator: Savani.3a**  
**I2: 63.9048278388**

n-Effects Model (k = 57; tau<sup>2</sup> estimator: REML)

gLik	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<sup>2</sup> value): 0.0608  
total heterogeneity / total variability): 63.90%  
total variability / sampling variability): 2.77

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

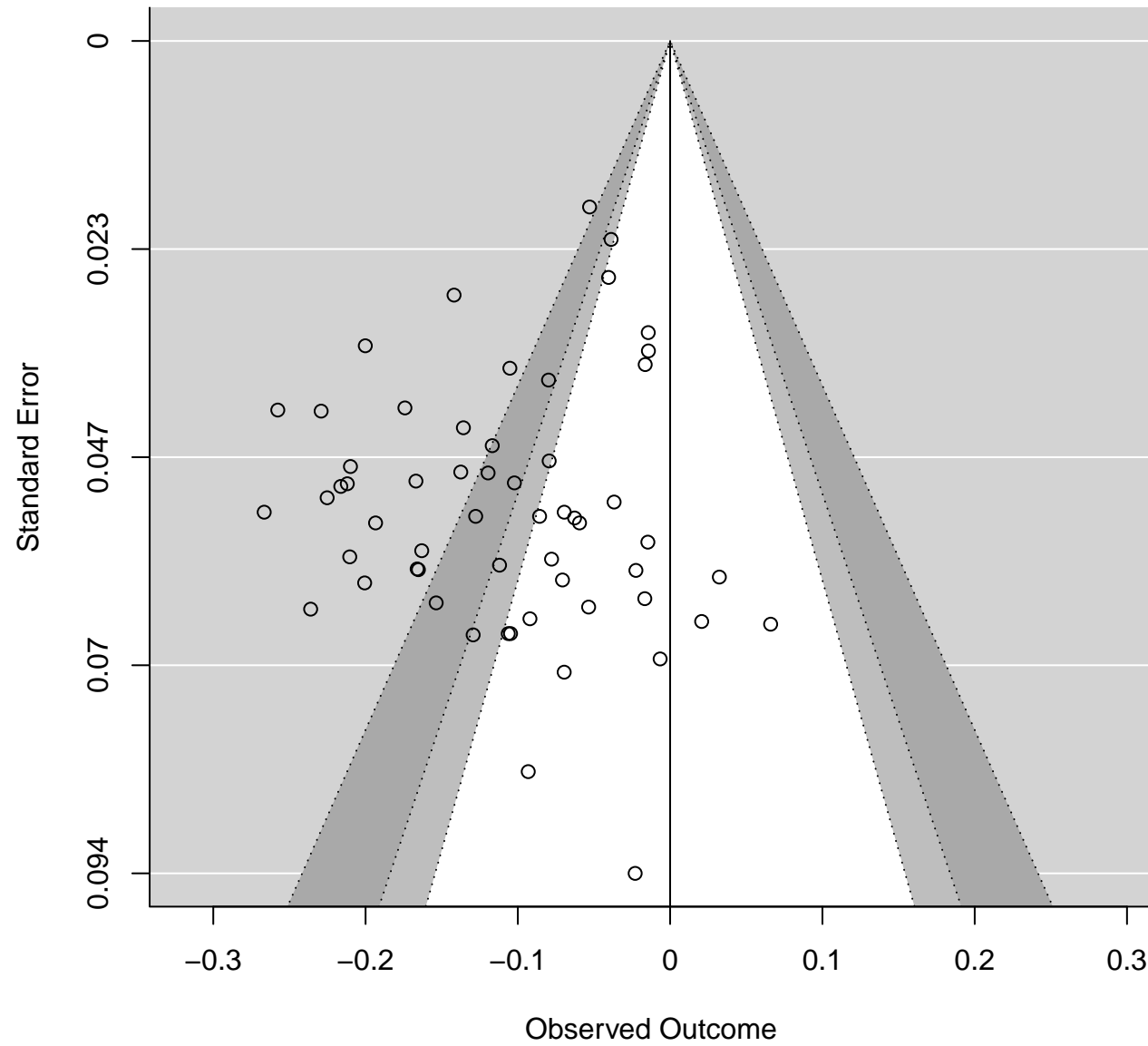
Results:

ate	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
) 63.9048	46.7653	75.9706
2.7705	1.8785	4.1616

**Savani.3a**



**online moderator: Savani.3a**  
**I2: 65.0596267827**

-Effects Model (k = 56; tau^2 estimator: REML)

gLik	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(s) 2):

= 1) = 0.6087, p-val = 0.4353

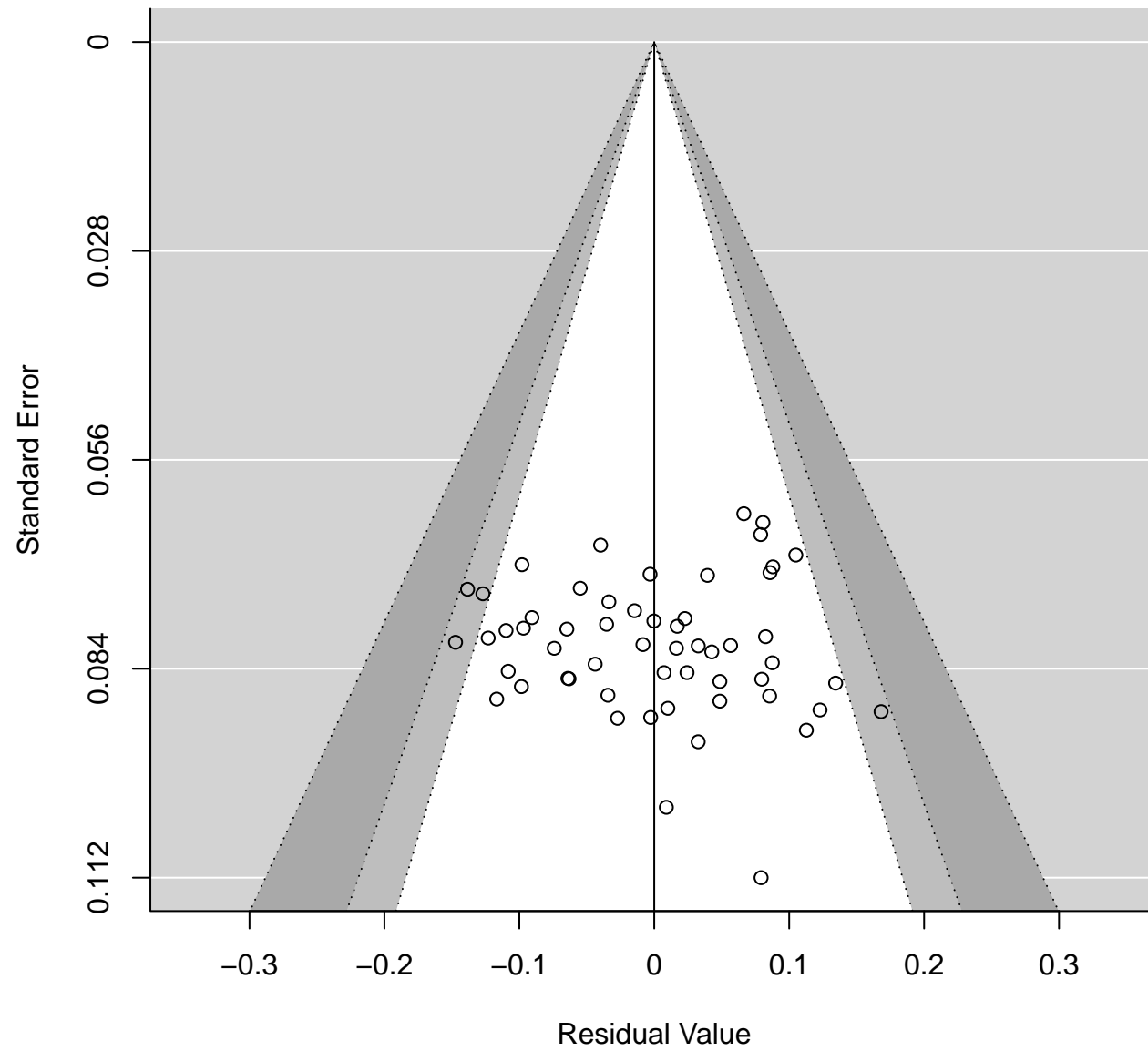
Results:

	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
0.0039	0.0019	0.0069

**Savani.3a**



# weird moderator: Savani.3a

## I2: 65.0596267827

-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(s) 2):  
= 1) = 3.6876, p-val = 0.0548

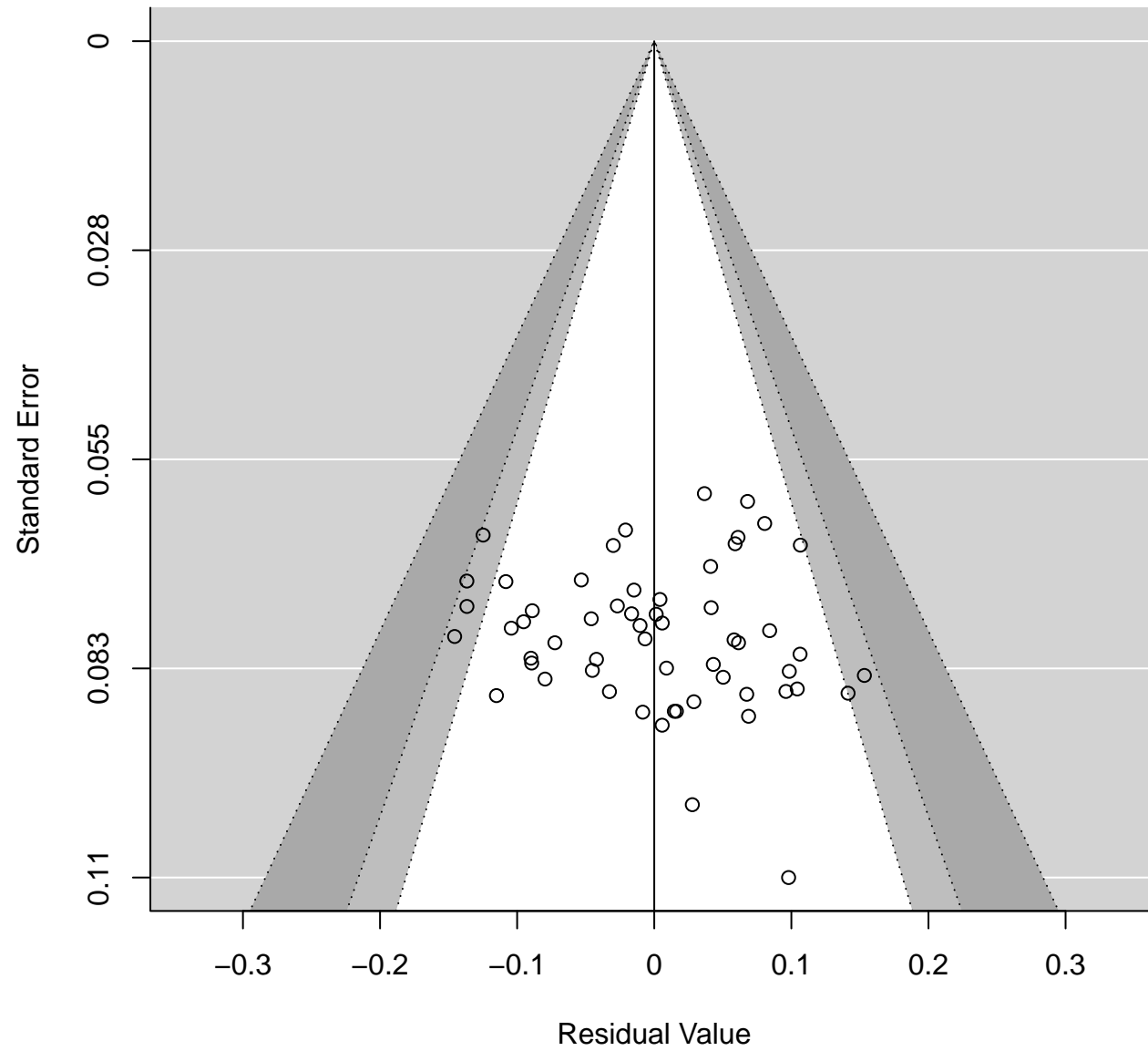
Results:

	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





**no moderator: Zaval.3**  
**I2: 36.7576045934**

n-Effects Model (k = 47; tau<sup>2</sup> estimator: REML)

Lik	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<sup>2</sup> value): 0.0823  
total heterogeneity / total variability): 36.76%  
total variability / sampling variability): 1.58

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

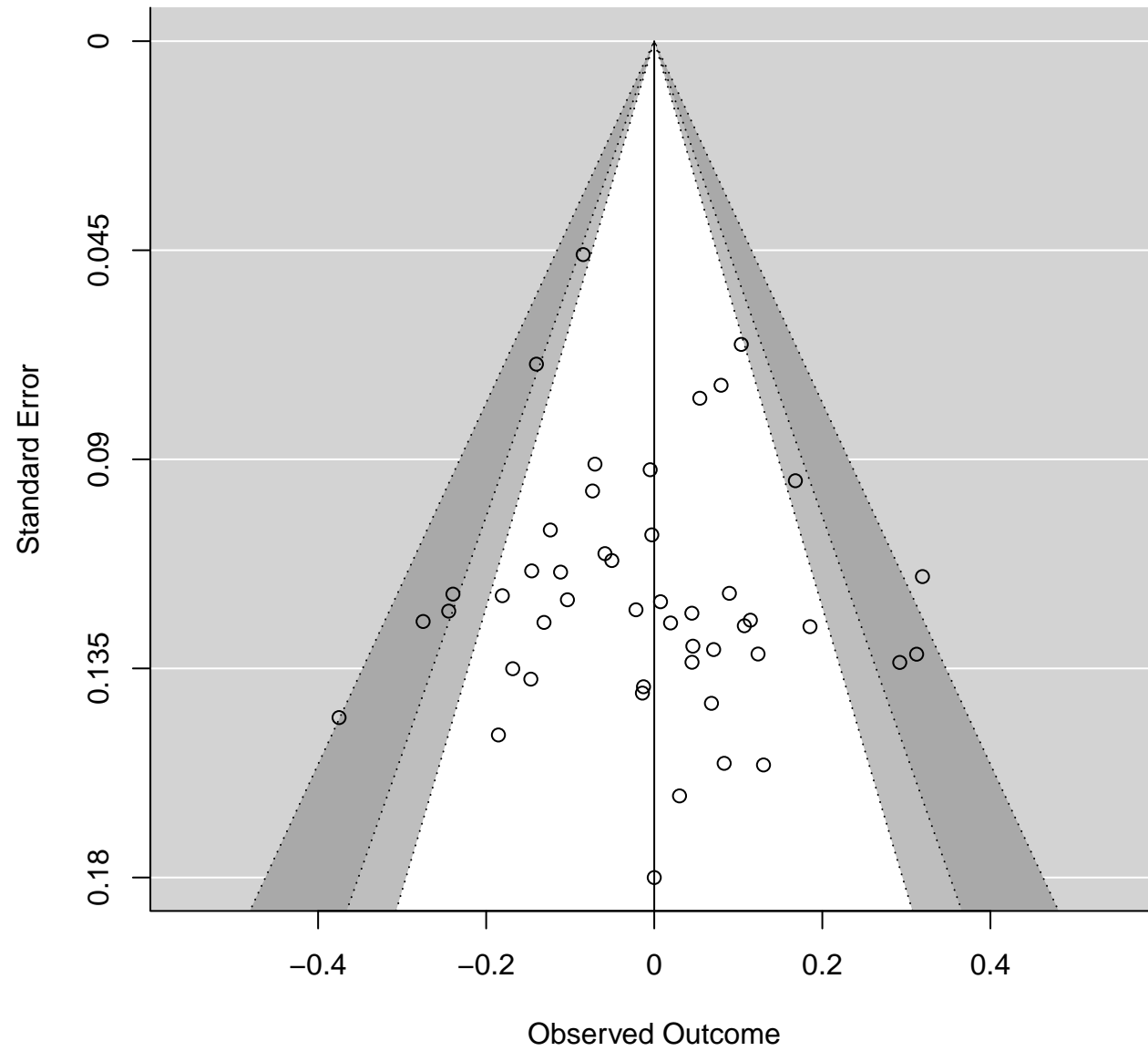
Results:

ate	se	zval	pval	ci.lb	ci.ub
112	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
)	36.7576	8.1555	62.7329
	1.5812	1.0888	2.6833

# Zaval.3



# online moderator: Zaval.3

## I2: 39.5702143503

-Effects Model (k = 46; tau^2 estimator: REML)

Lik deviance	AIC	BIC	AICc
902 -43.3805	-37.3805	-32.0279	-36.7805

(estimated amount of residual heterogeneity):	0.0076 (SE = 0.0041)
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(s) 2):  
 = 1) = 0.4999, p-val = 0.4796

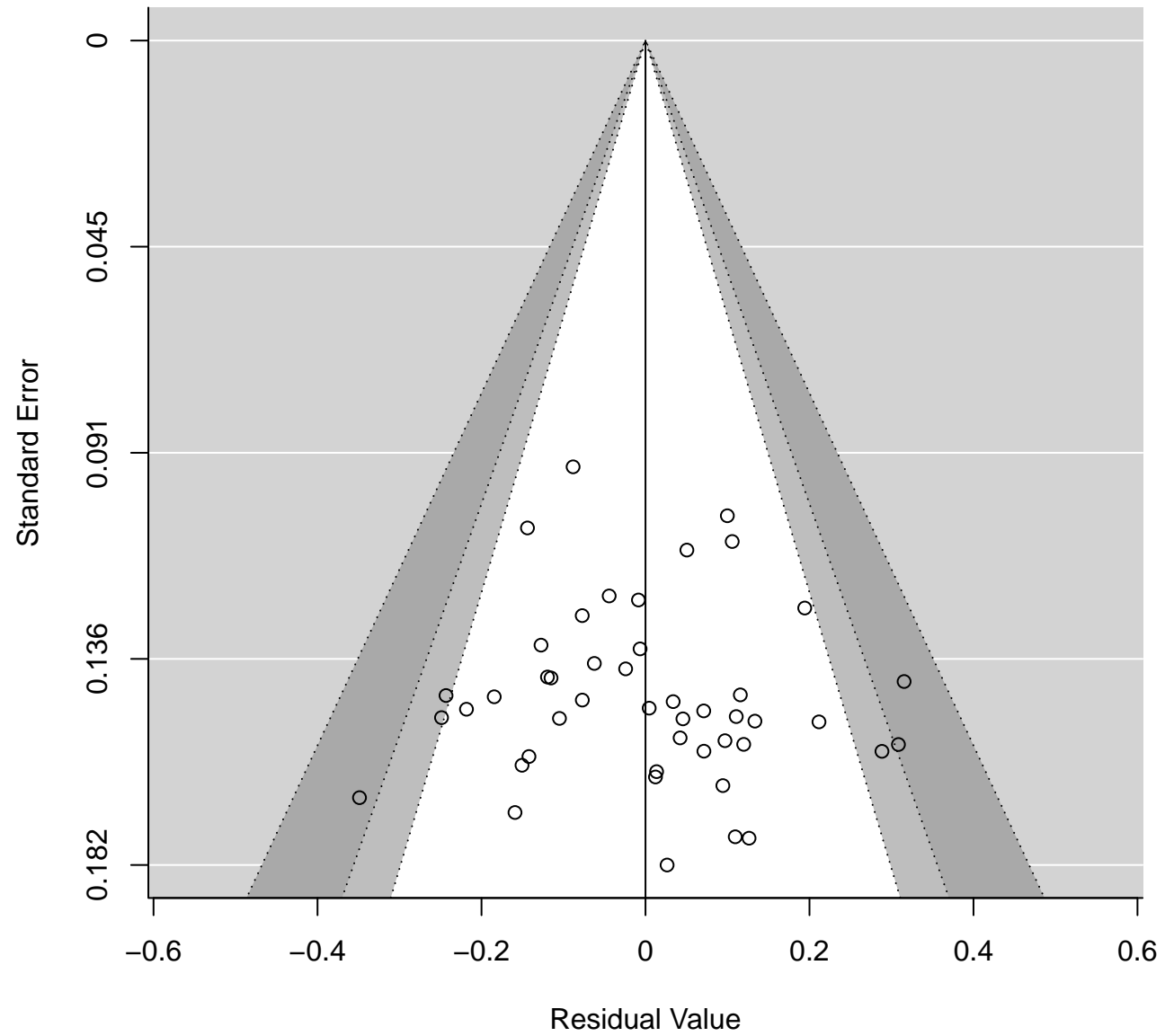
Results:

	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
0.0076	0.0015	0.0210

# Zaval.3



# weird moderator: Zaval.3

## I2: 39.5702143503

-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(s) 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

