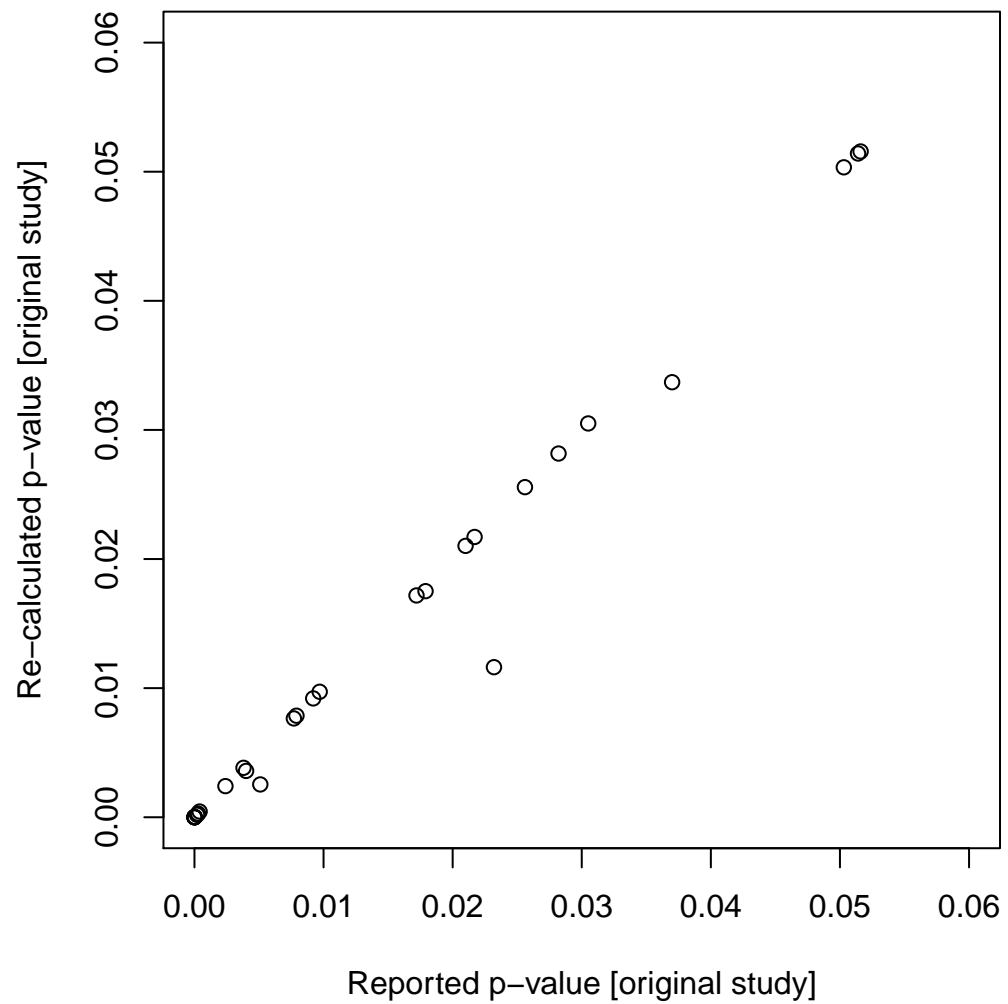


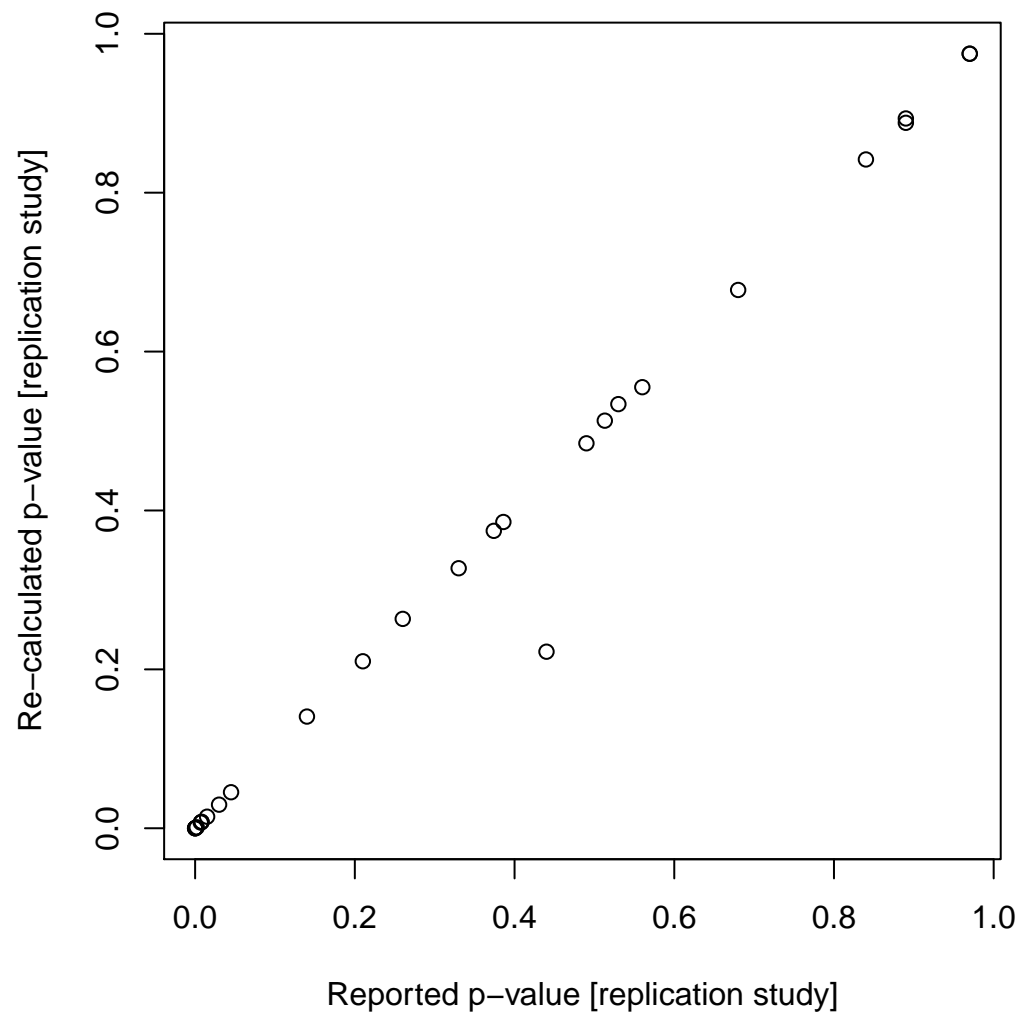
Original	Replication	
	Accept H0	Reject H0
Accept H0	3	0
Reject H0	14	11

Journal	Replication	
	Accept H0	Reject H0
JEPLMC	4	3
JPSP	6	4
PS	7	4

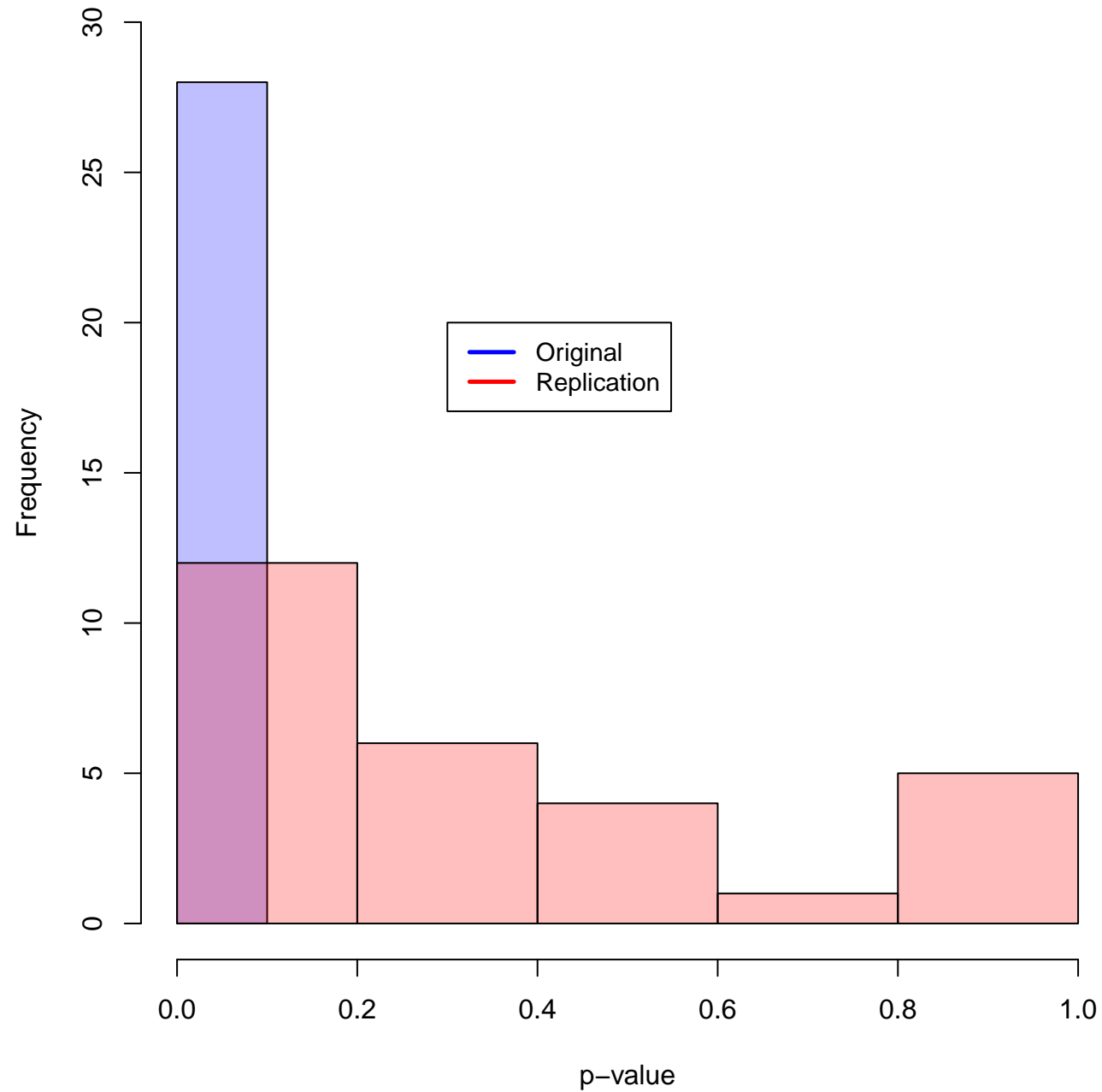
Recalculating p-values



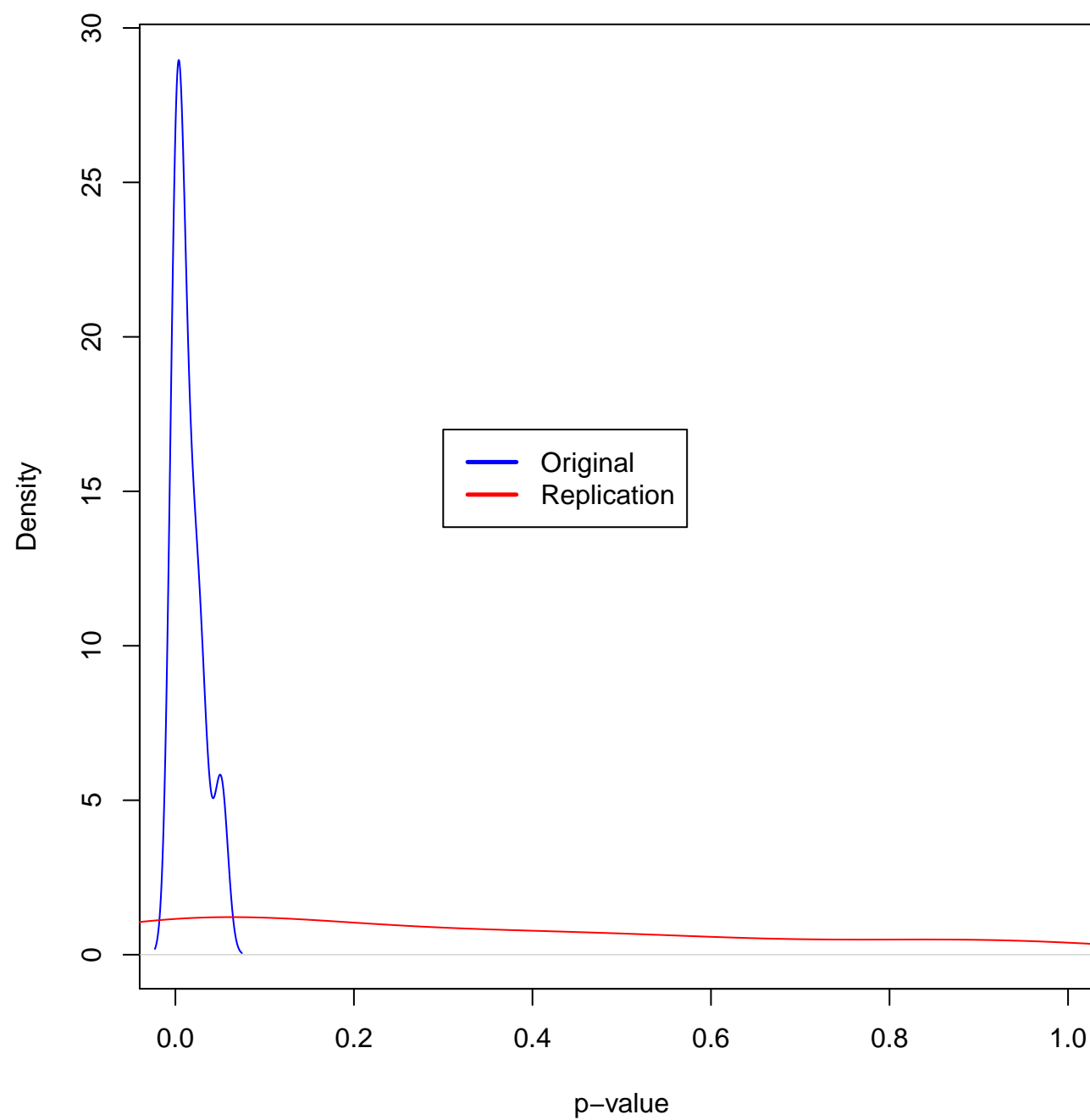
Recalculating p-values



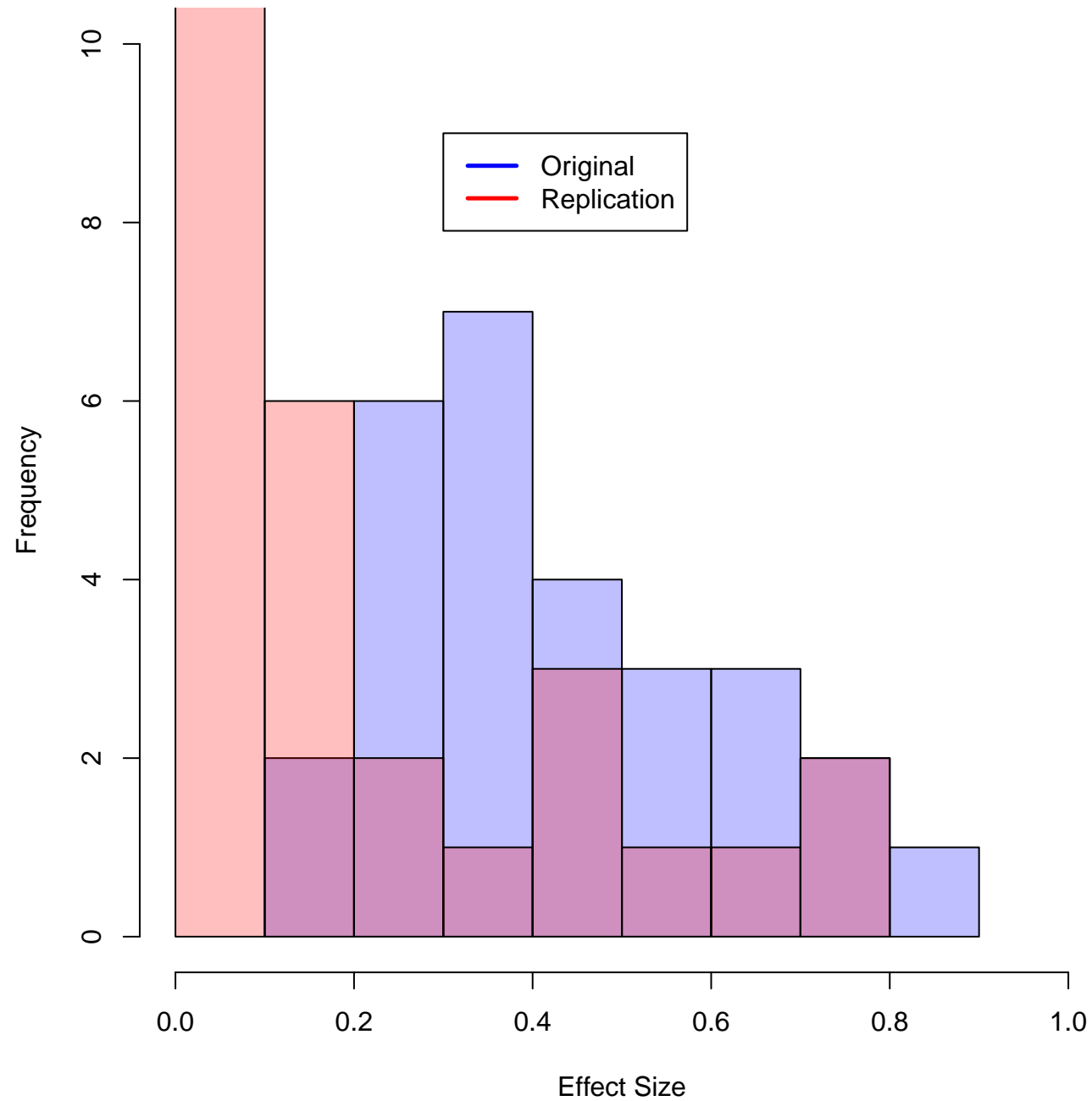
Histograms of original versus replication p-values



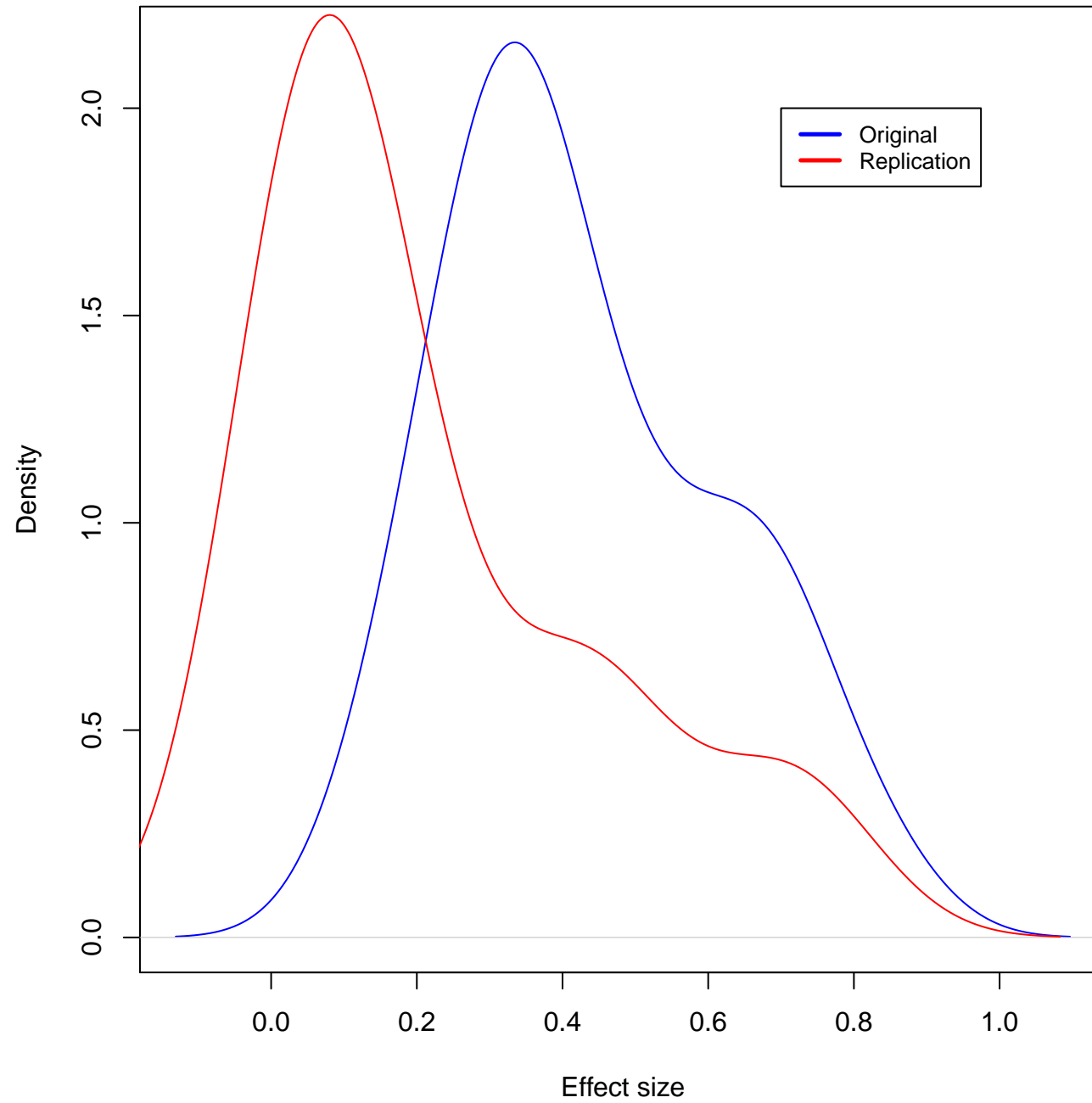
Density plots of original versus replication p-values



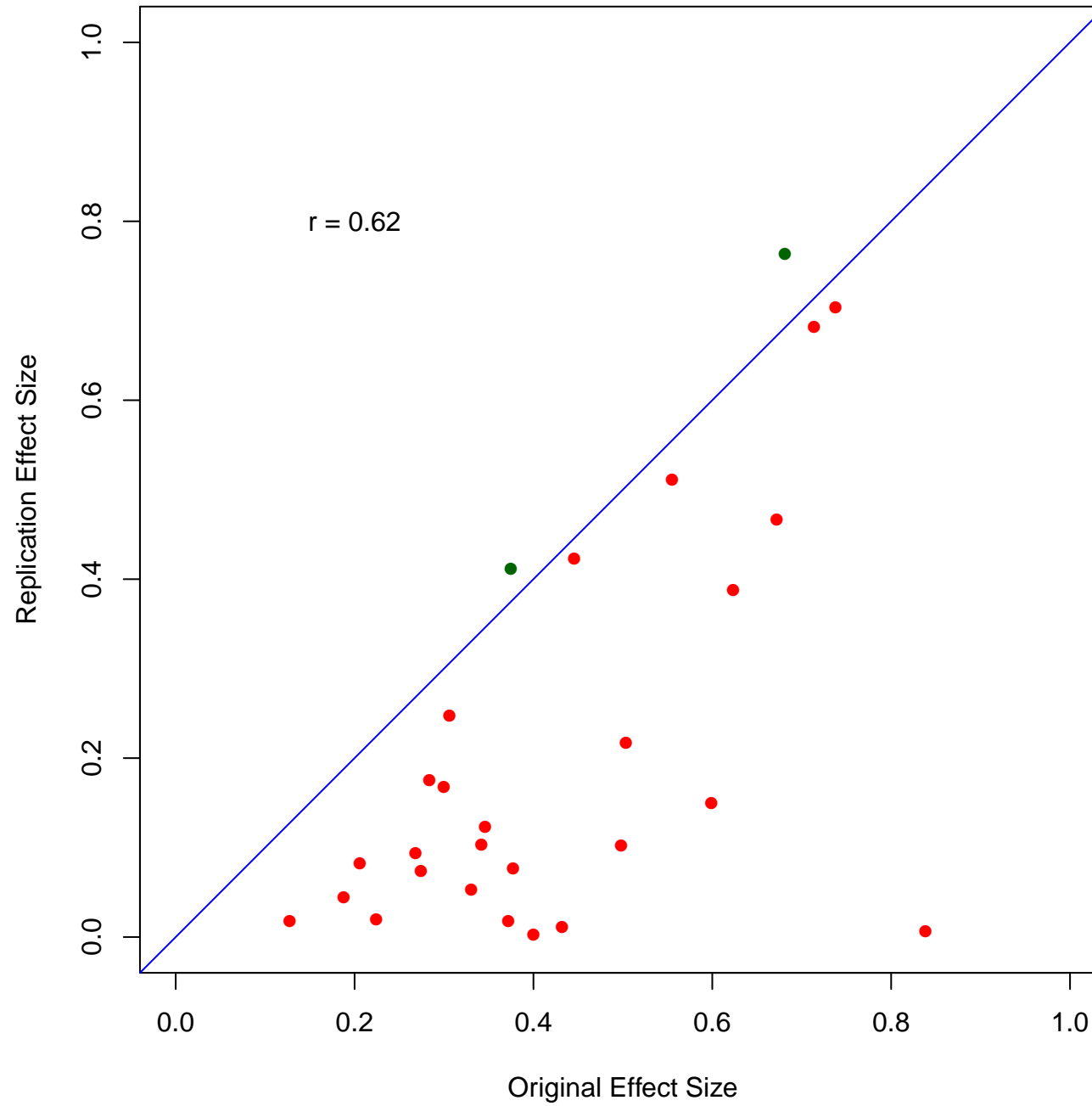
Histograms of original versus replication effect sizes



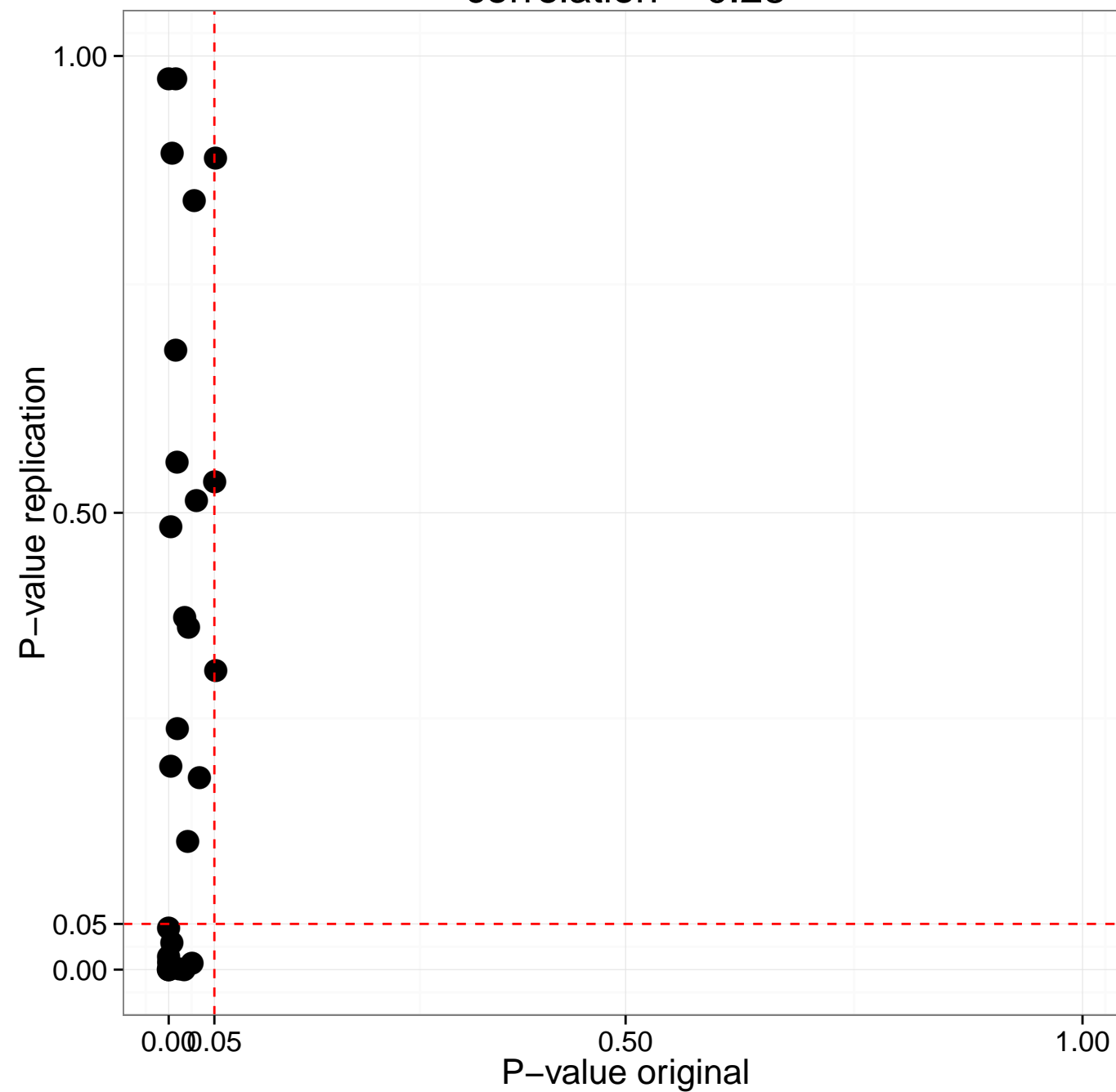
Density plots of original versus replication effect sizes



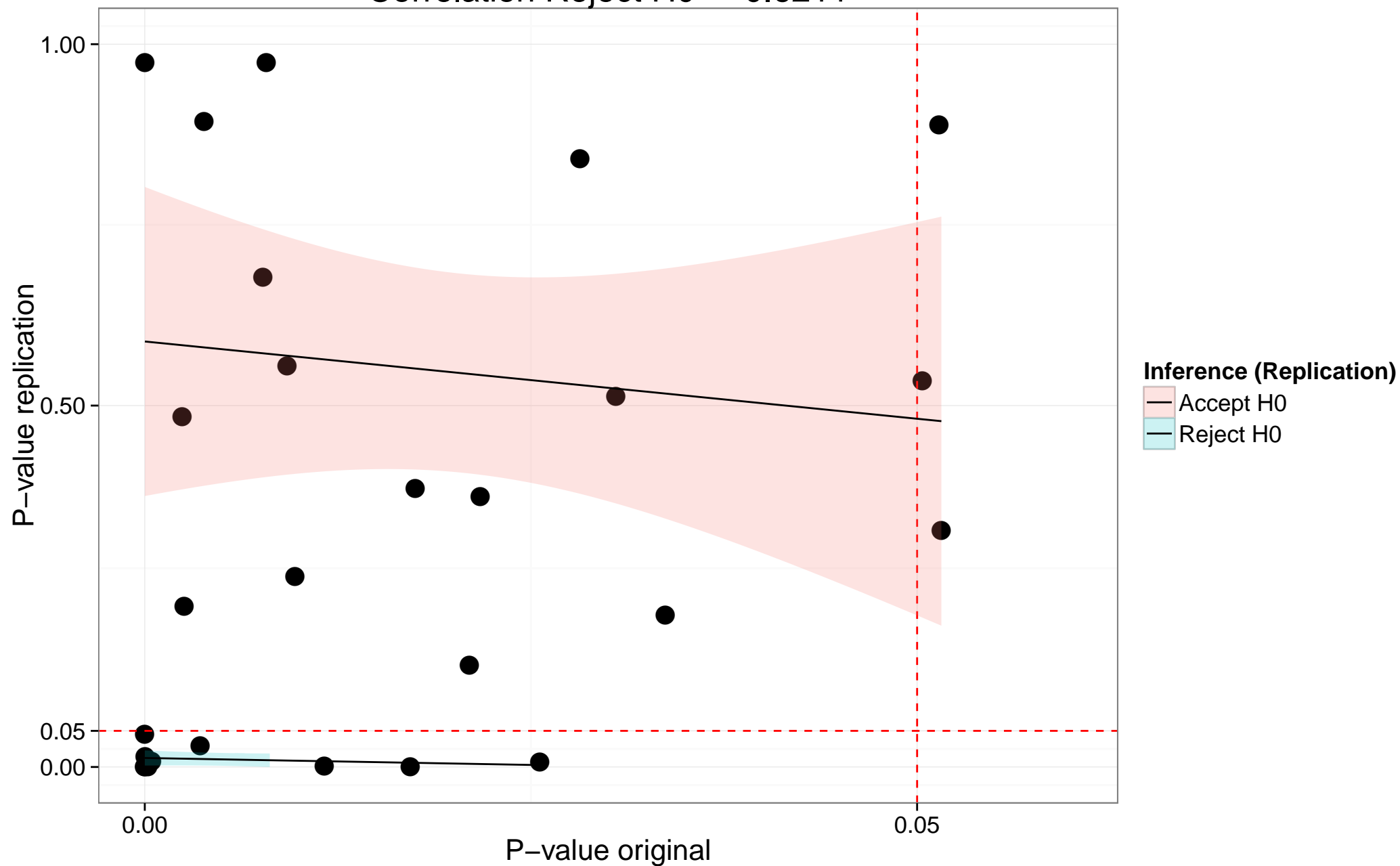
Scatterplot of original versus replication p-values



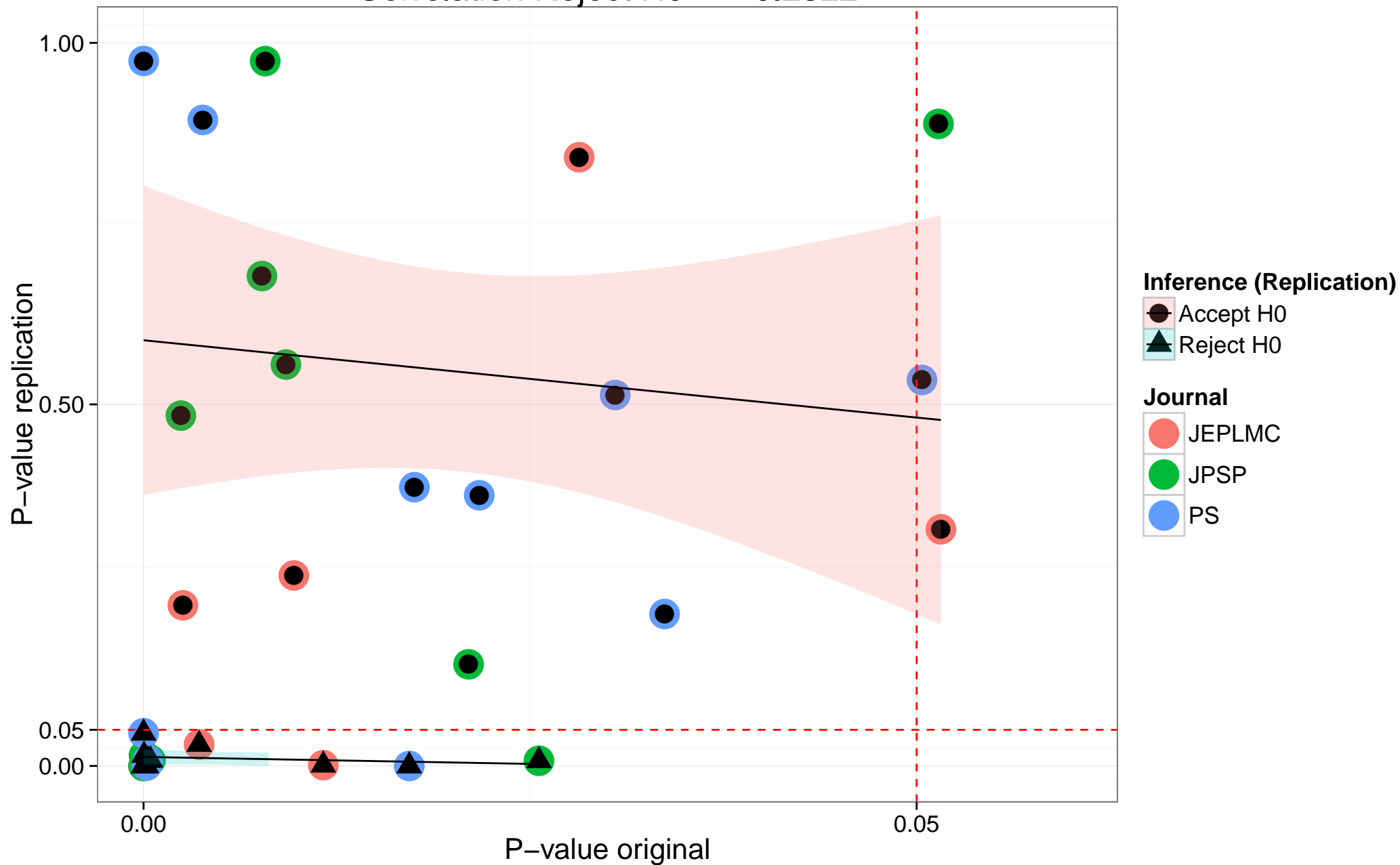
Original vs. Replication p-value
correlation = 0.28



Original vs. Replication p-value
correlation = -0.2131
Correlation Reject H0 = 0.6211

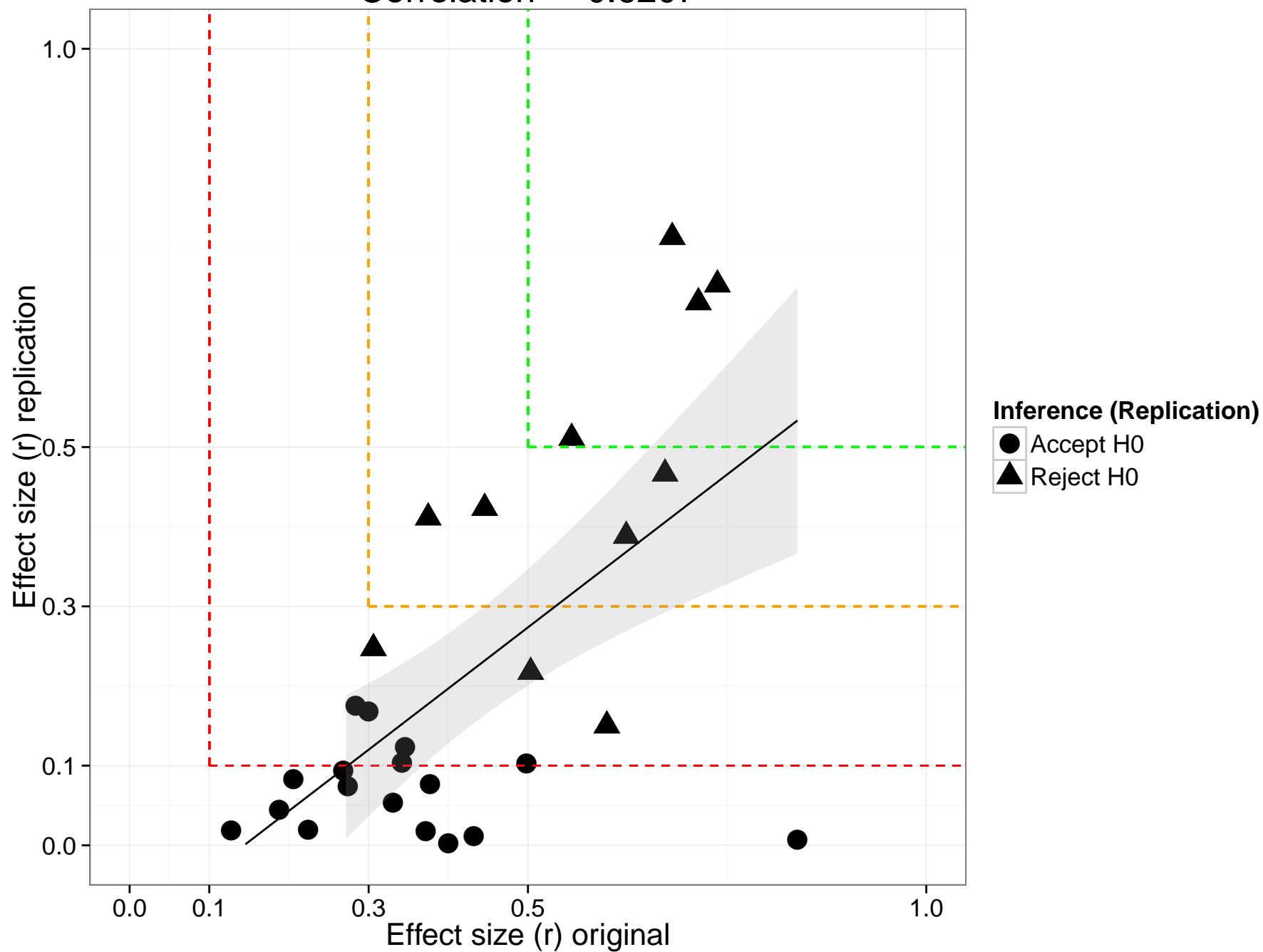


Original vs. Replication p-value
Correlation Accept H0 = -0.1346
Correlation Reject H0 = -0.2322



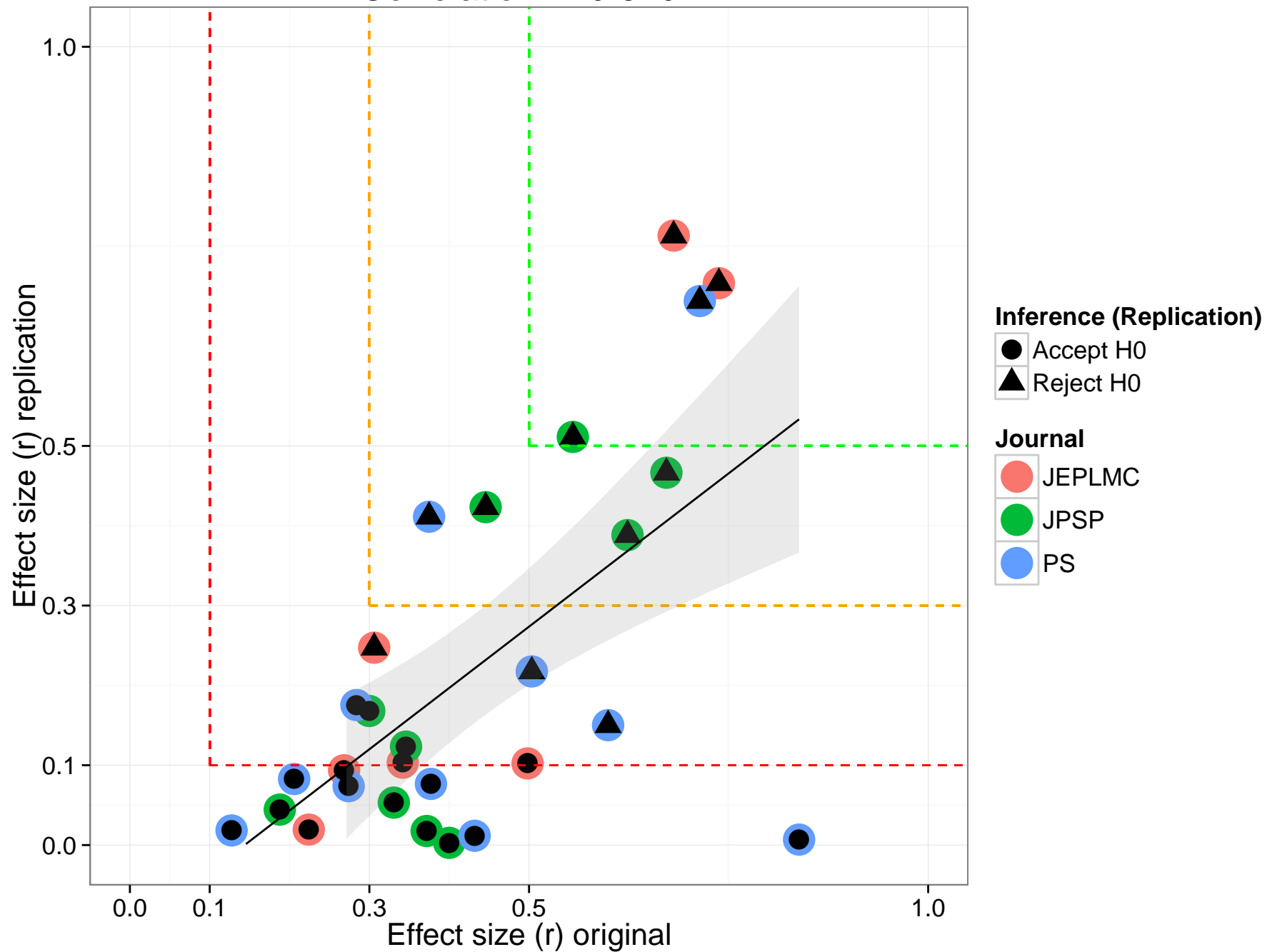
Original vs. Replication Effect Size (r)

Correlation = 0.6207

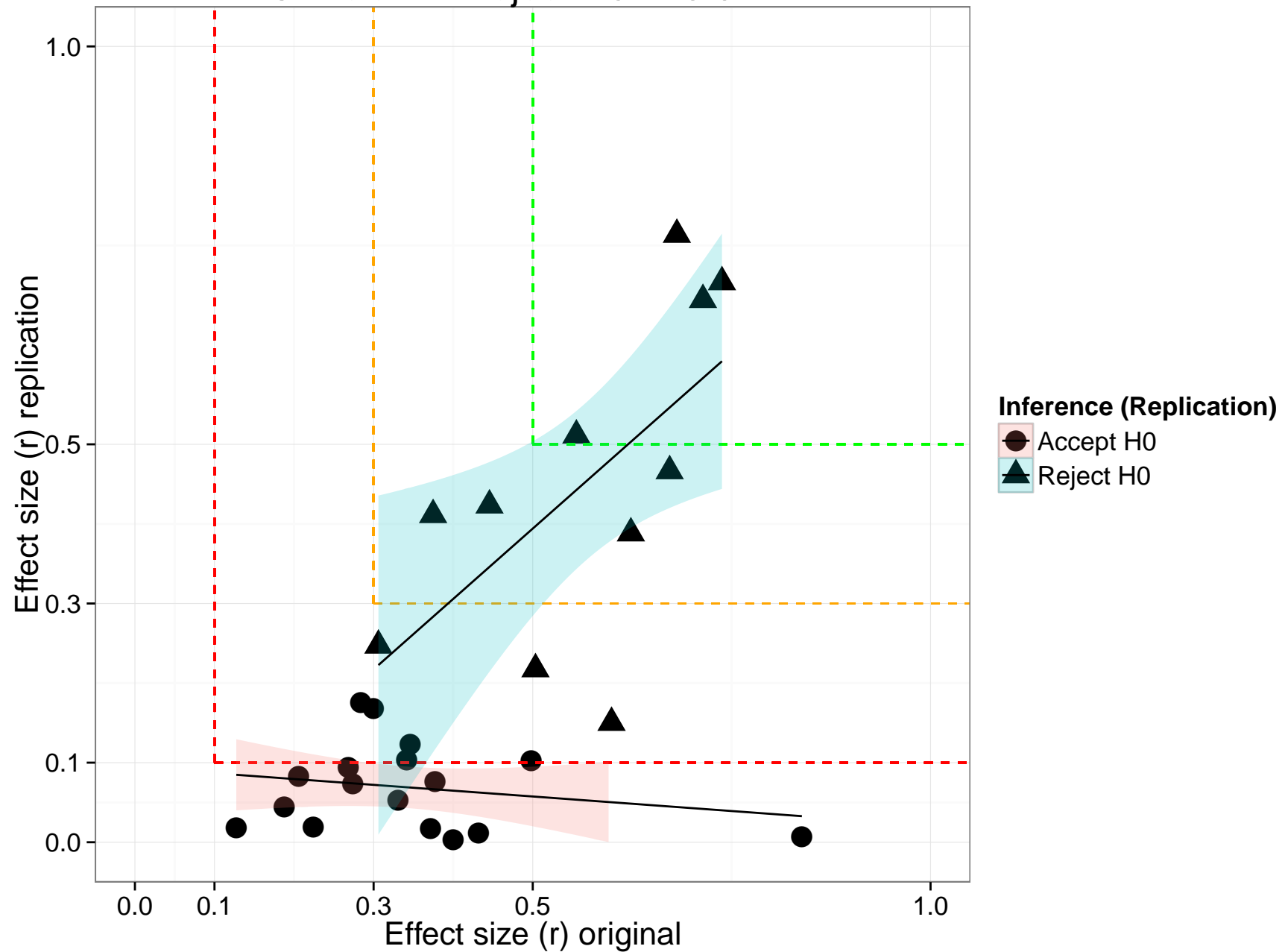


Original vs. Replication Effect Size (r) by Journal

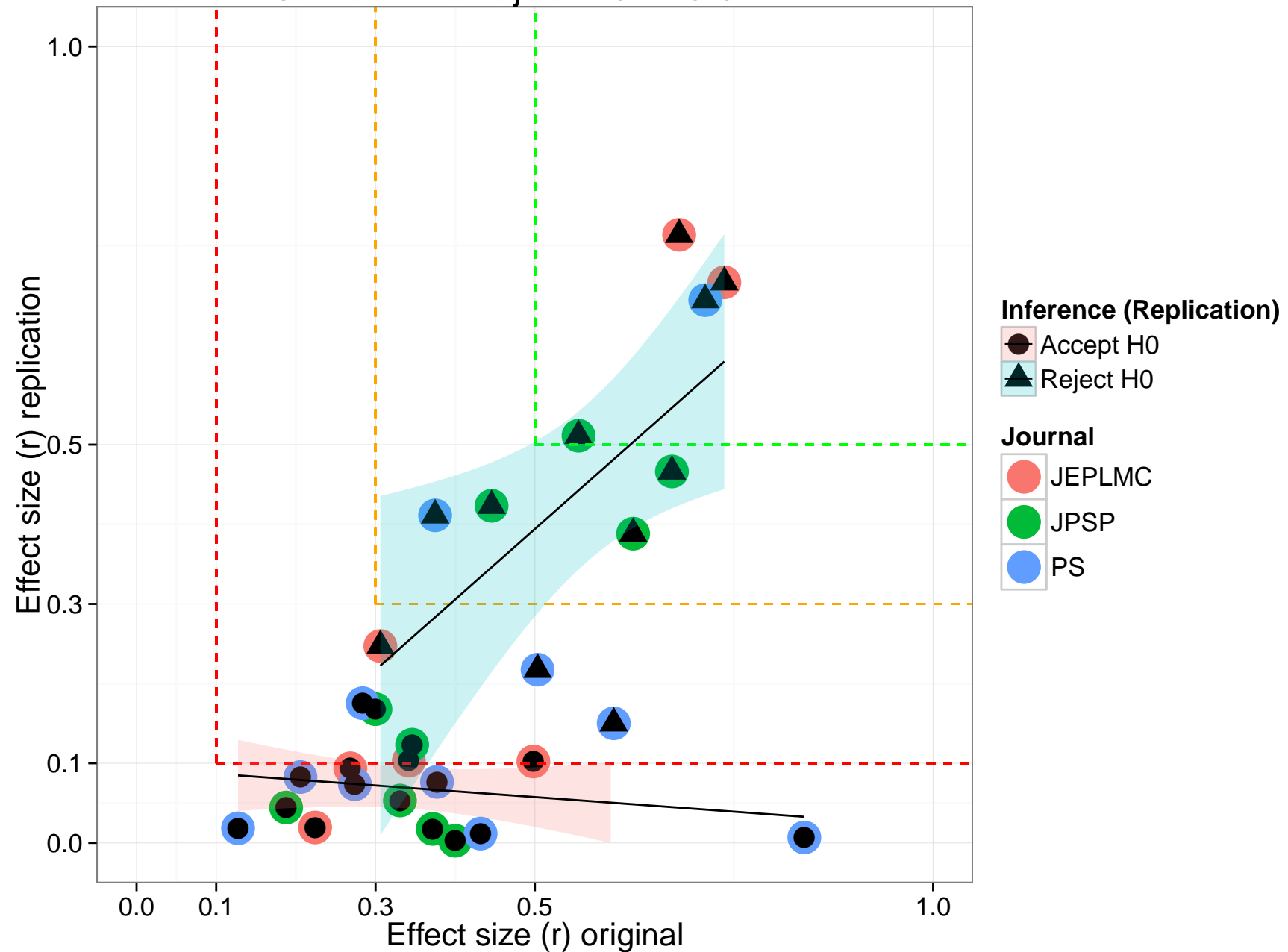
Correlation = 0.6207



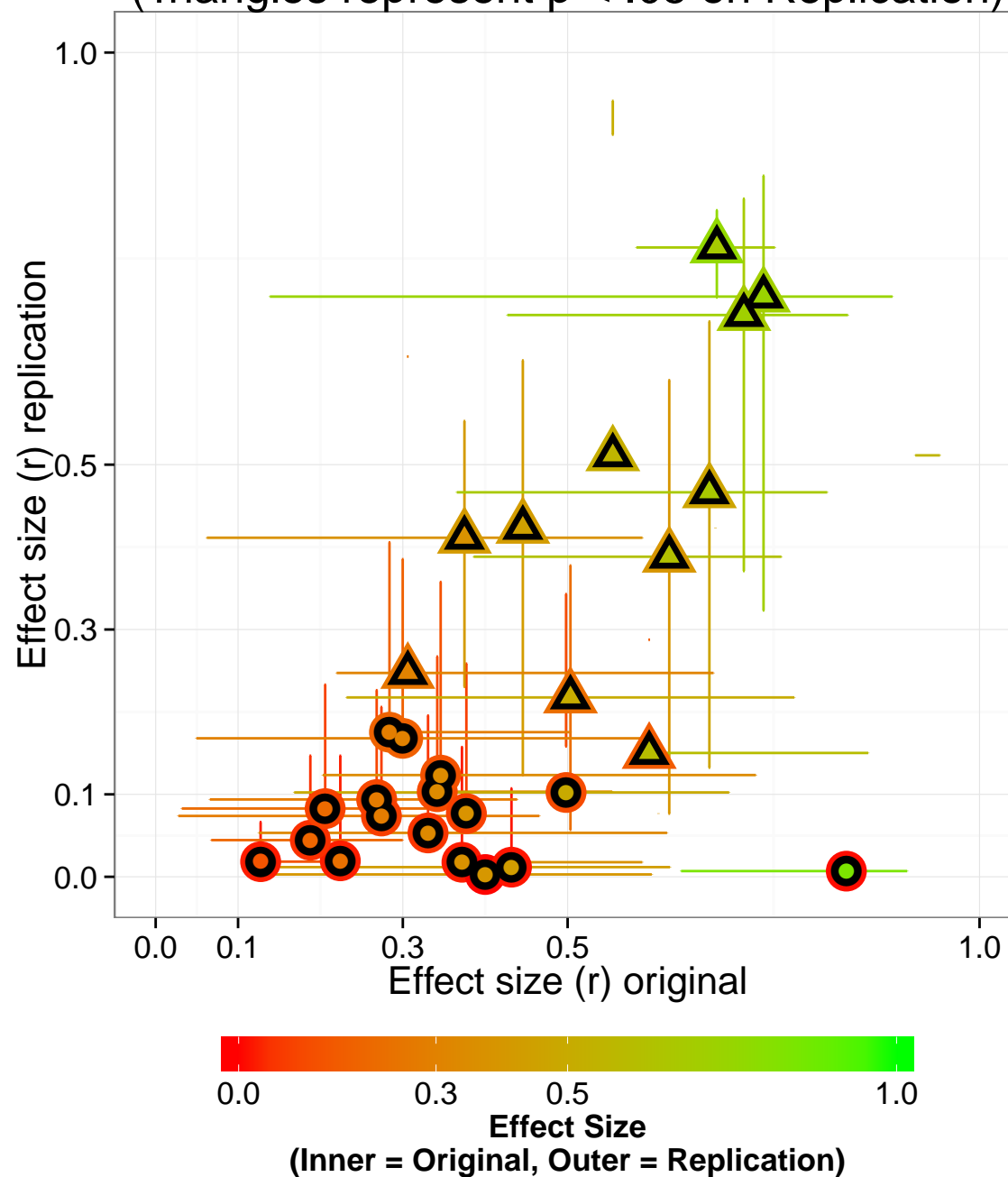
Original vs. Replication Effect Size (r)
Correlation Accept H0 = -0.2131
Correlation Reject H0 = 0.6211



Original vs. Replication Effect Size (r) by Journal
Correlation Accept H0 = -0.2131
Correlation Reject H0 = 0.6211

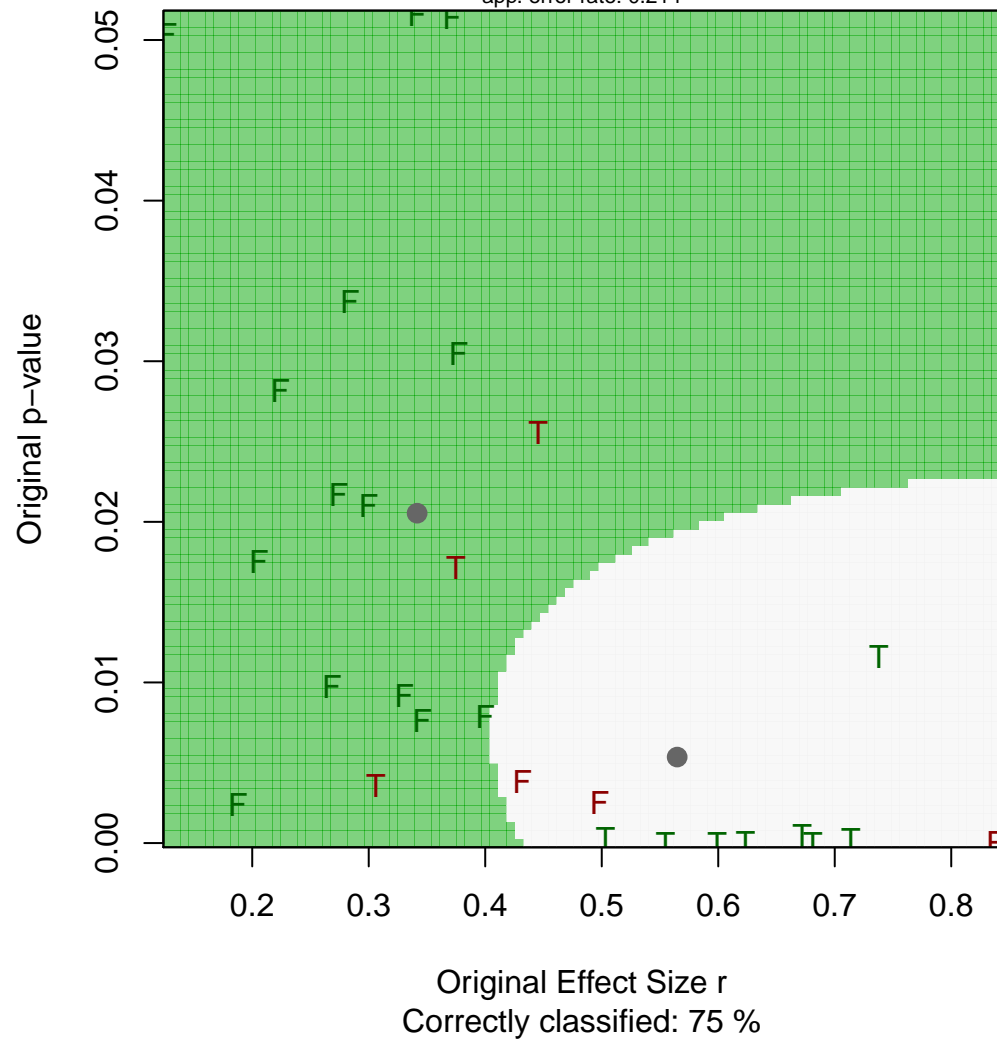


Original vs. Replication Effect Size (r) with 95% CI
(Triangles represent $p < .05$ on Replication)



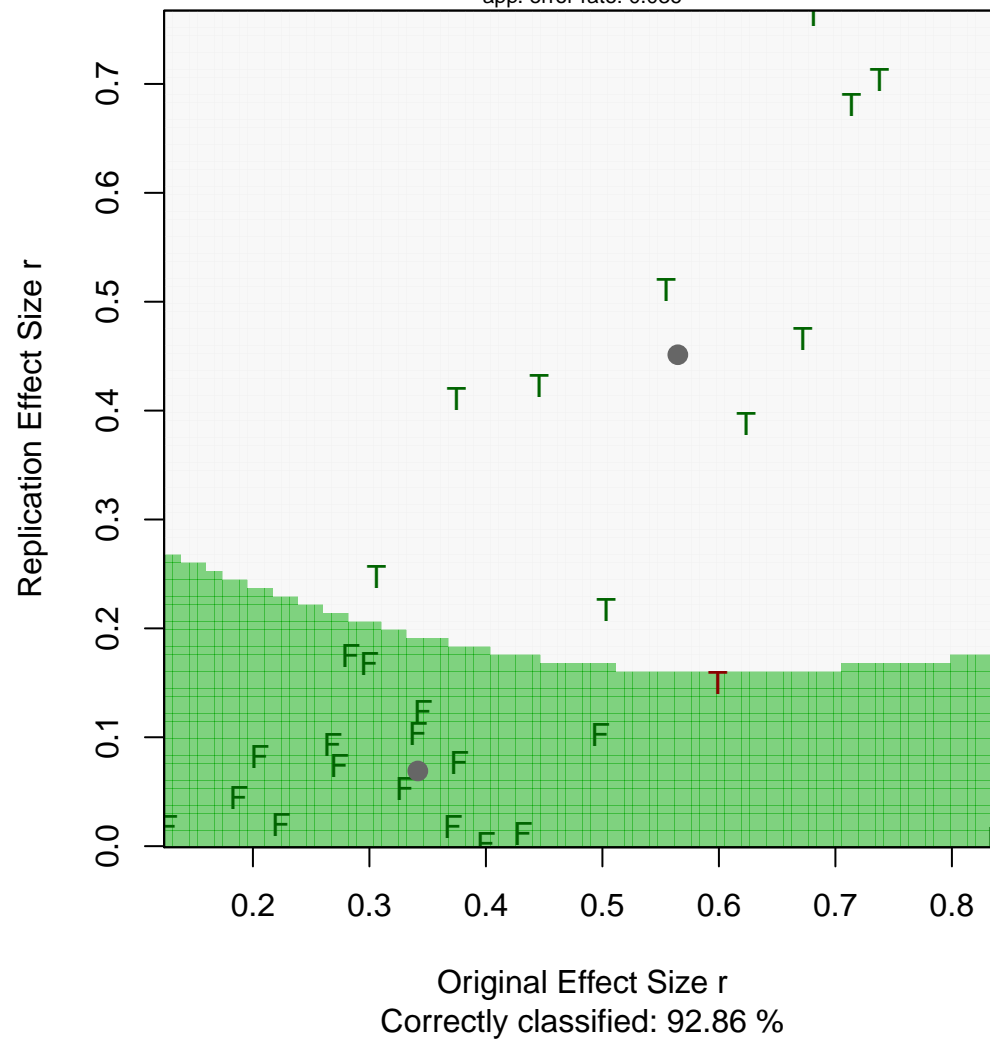
Quadratic Discriminant Analysis: Reject H0 on Replication

app. error rate: 0.214



Quadratic Discriminant Analysis: Reject H0 on Replication

app. error rate: 0.036



		Classified as:	
Inference	(Replication)	FALSE	TRUE
FALSE		13	4
TRUE		3	8

		Classified as:	
Inference	(Replication)	FALSE	TRUE
FALSE		16	1
TRUE		1	10

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

logLik	deviance	AIC	BIC	AICc
18.3144	-36.6287	-26.6287	-16.8725	-25.3244

tau^2 (estimated amount of residual heterogeneity):	0.0202 (SE = 0.0061)
tau (square root of estimated tau^2 value):	0.1421
I^2 (residual heterogeneity / unaccounted variability):	71.18%
H^2 (unaccounted variability / sampling variability):	3.47
R^2 (amount of heterogeneity accounted for):	56.56%

Test for Residual Heterogeneity:

QE(df = 52) = 233.3616, p-val < .0001

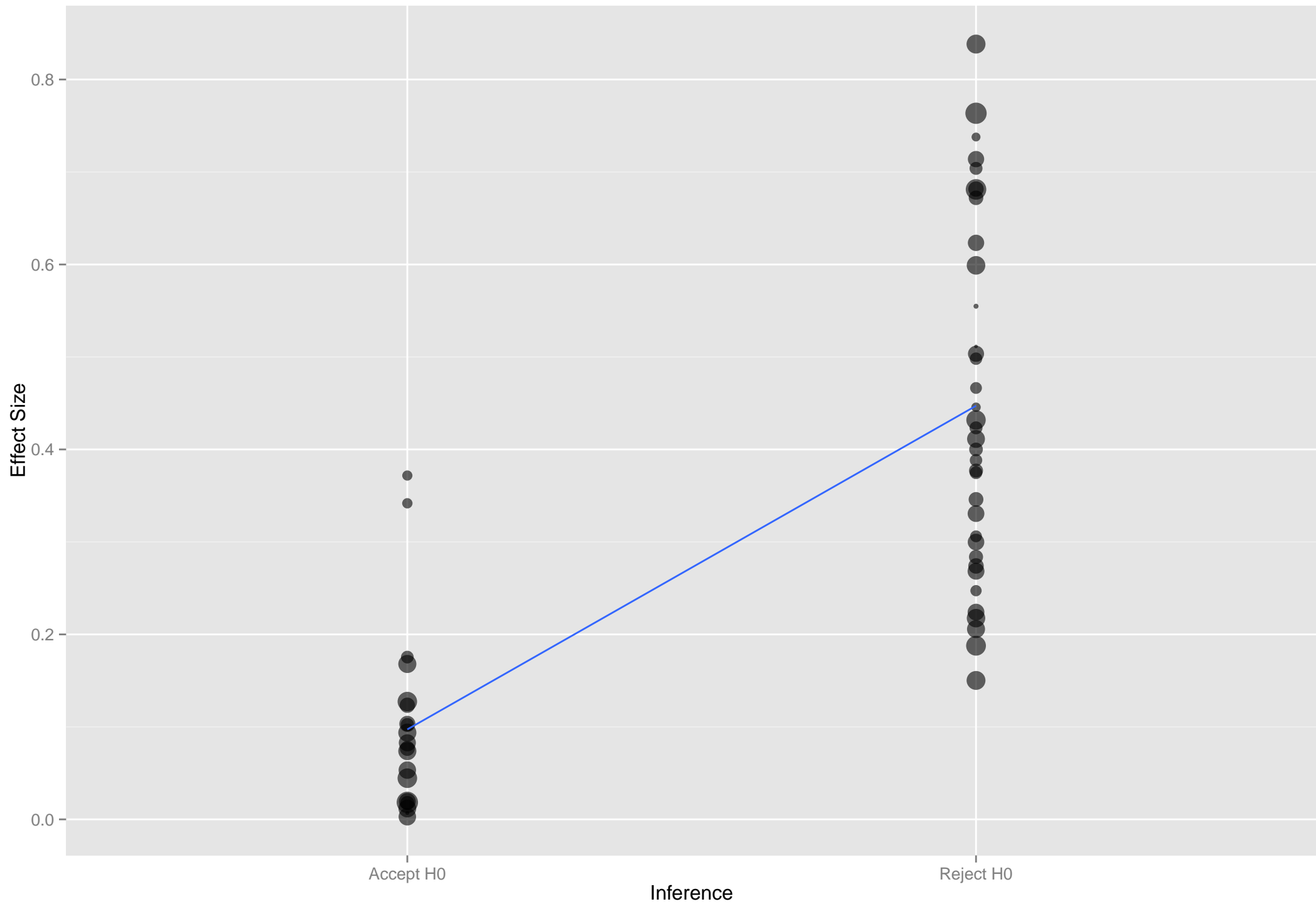
Test of Moderators (coefficient(s) 2,3,4):

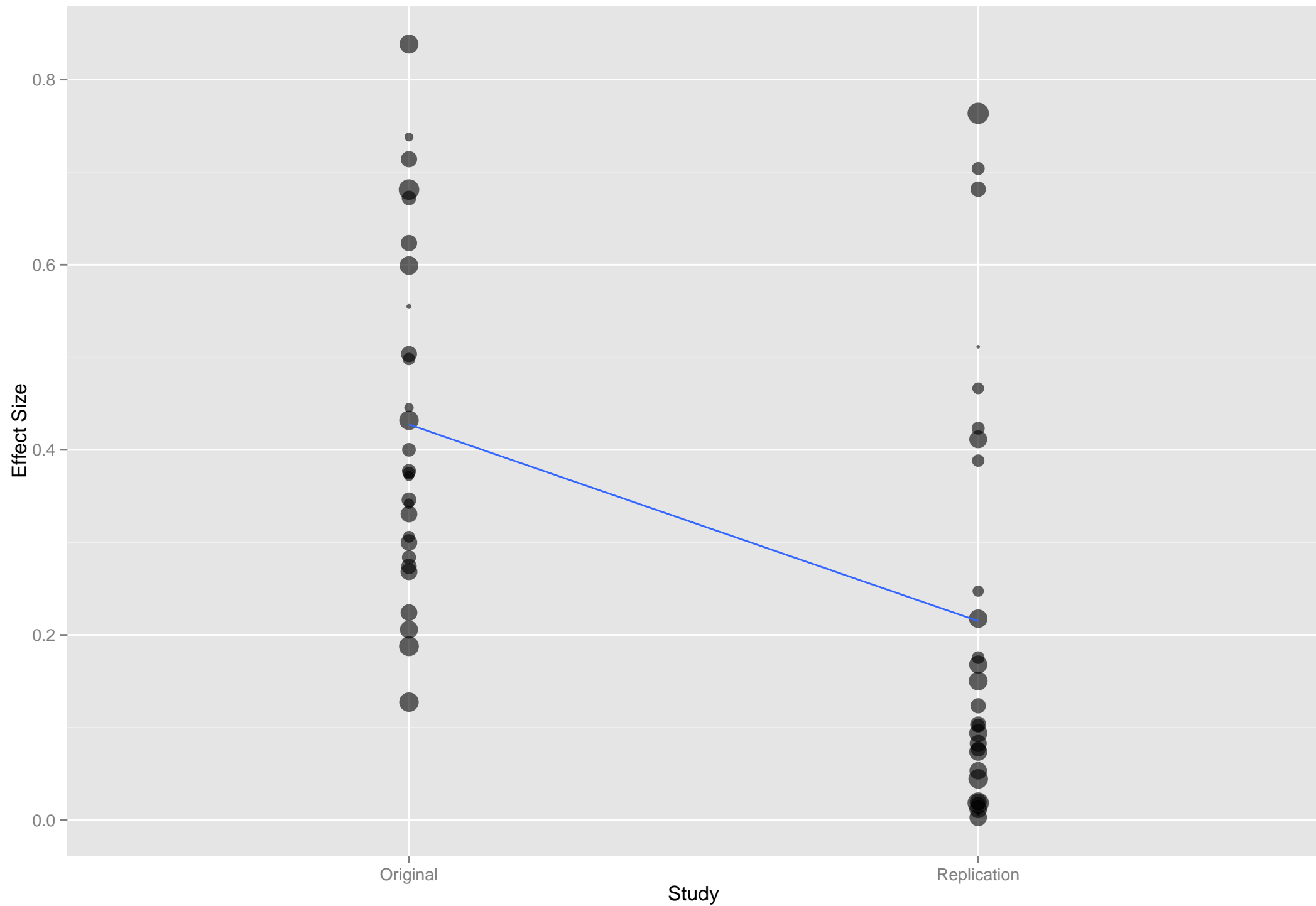
QM(df = 3) = 54.3389, p-val < .0001

Model Results:

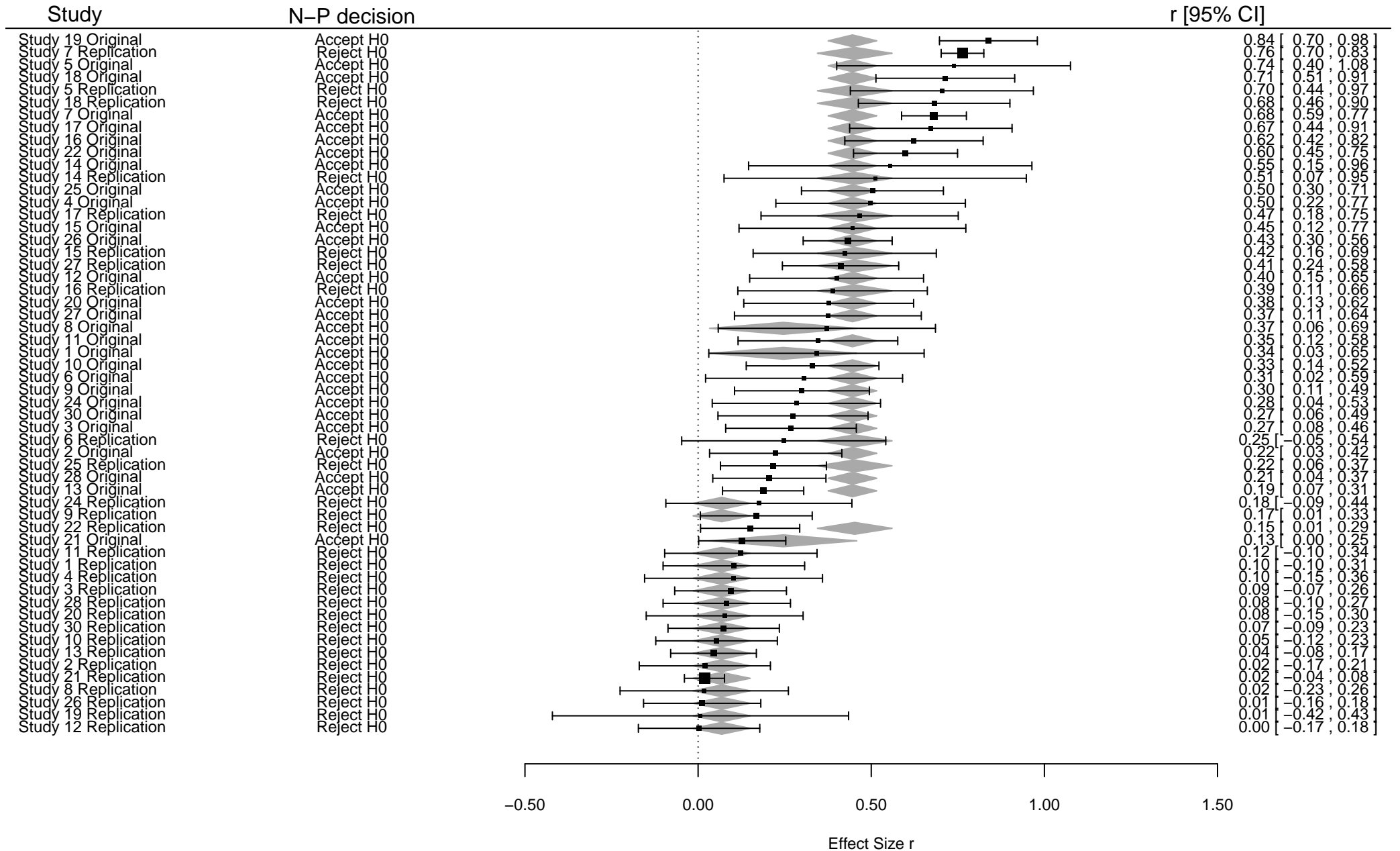
	estimate	se	zval	pval	ci.lb	ci.ub	
intrcpt	0.2458	0.1085	2.2660	0.0235	0.0332	0.4583	*
modReplication	-0.1778	0.1163	-1.5279	0.1265	-0.4058	0.0503	
mod1Reject H0	0.2001	0.1142	1.7515	0.0799	-0.0238	0.4239	.
modReplication:mod1Reject H0	0.1844	0.1336	1.3803	0.1675	-0.0774	0.4462	

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

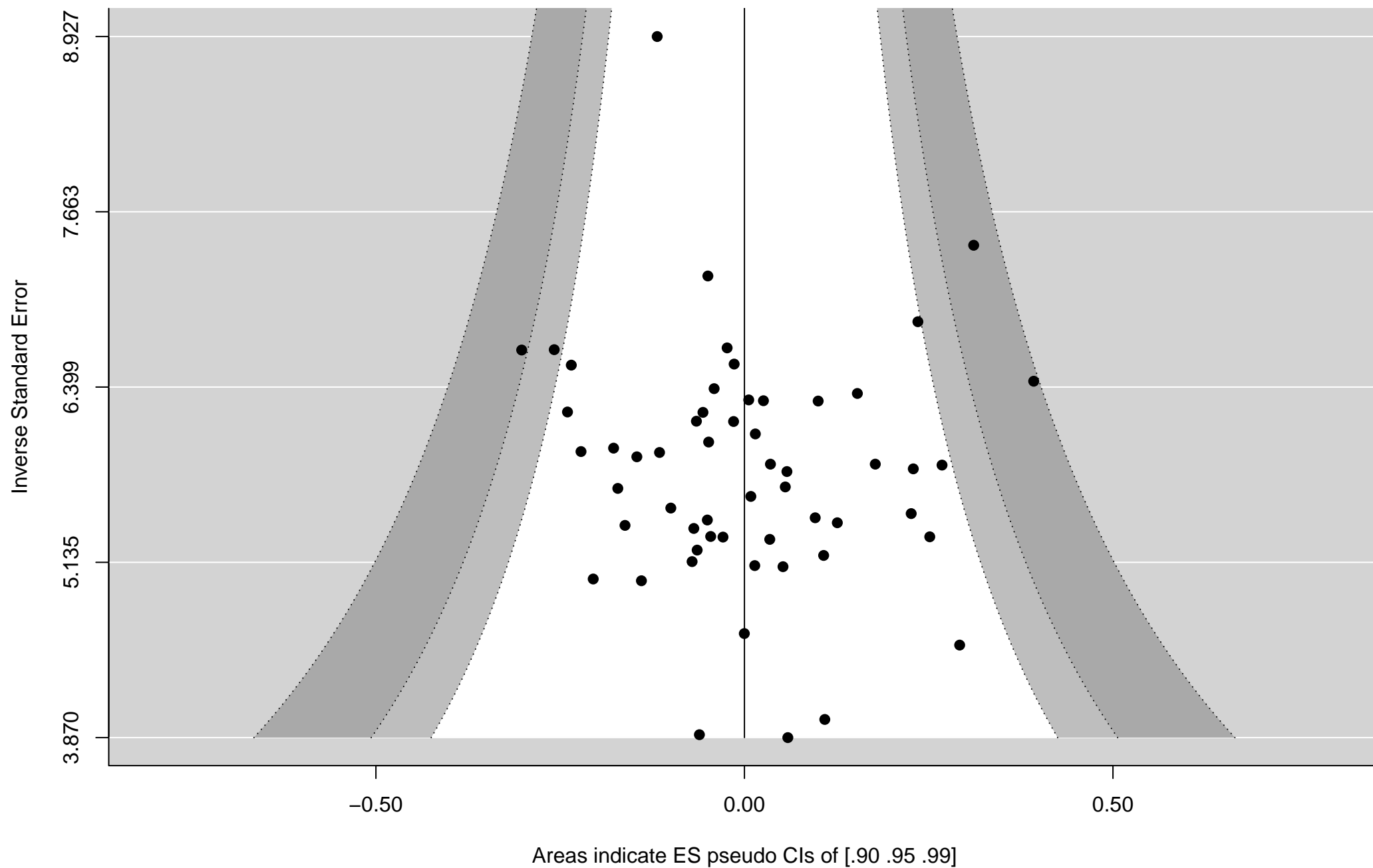


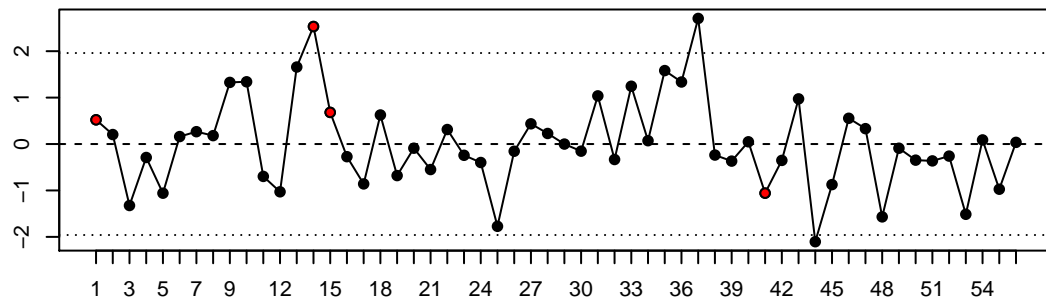
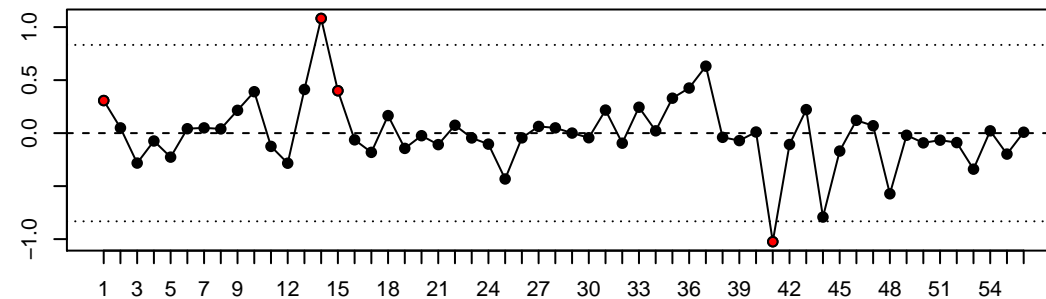
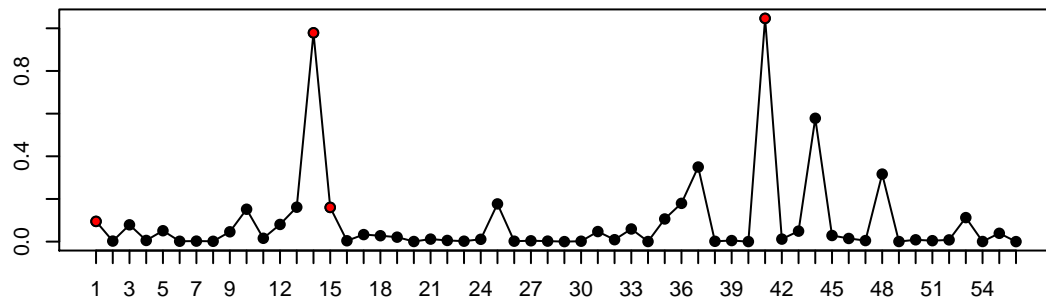
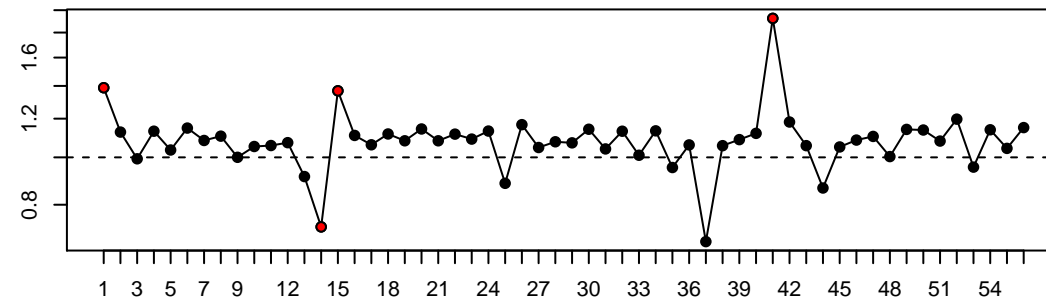
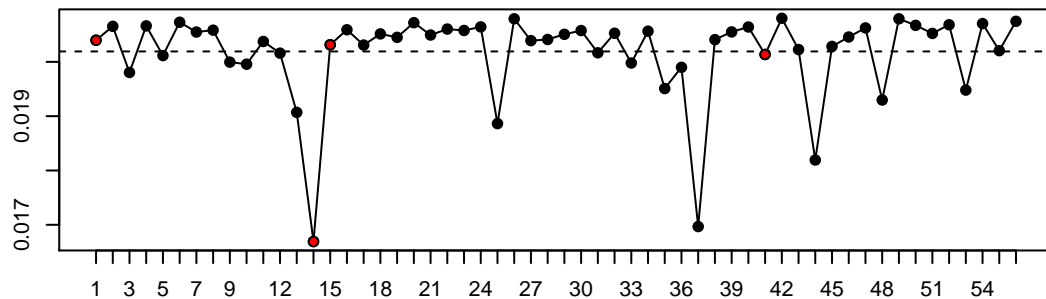
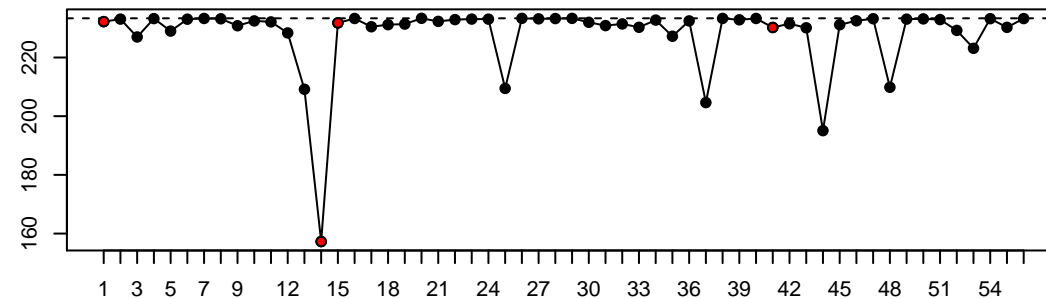
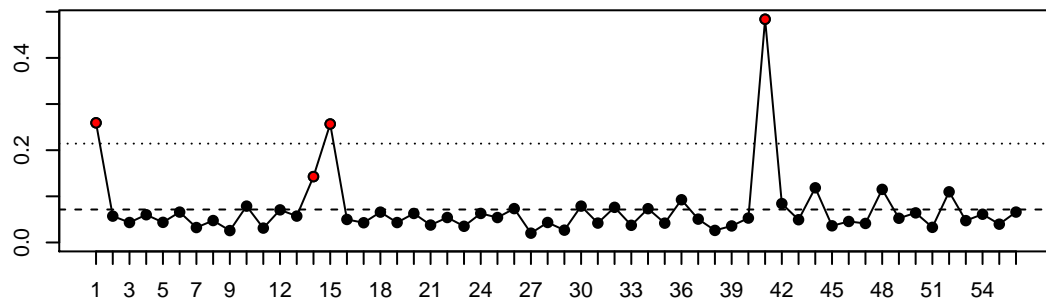


Forest plot RE model: ES (r) = Study * N-P decision



Funnel plot RE model:
ES (r) = Study * N-P decision



rstudent**dffits****cook.d****cov.r****tau2.del****QE.del****hat****weight**