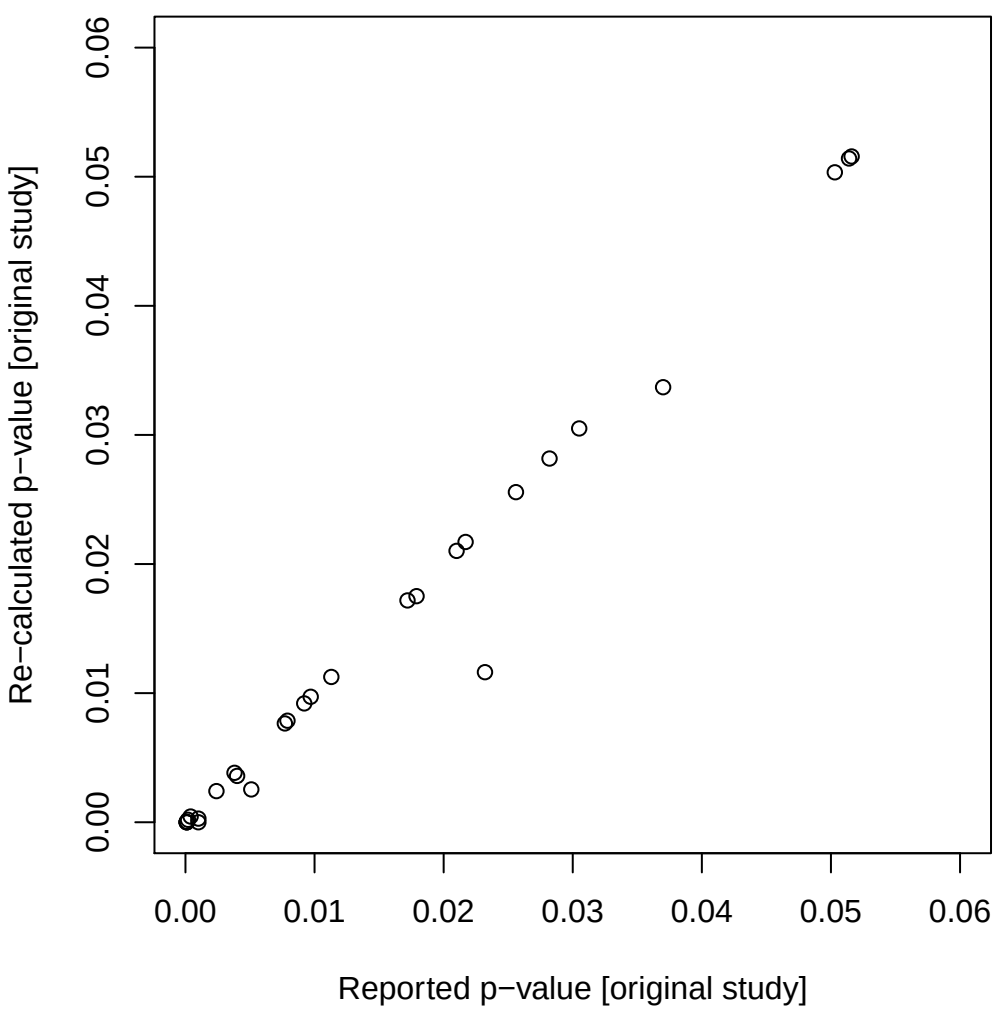
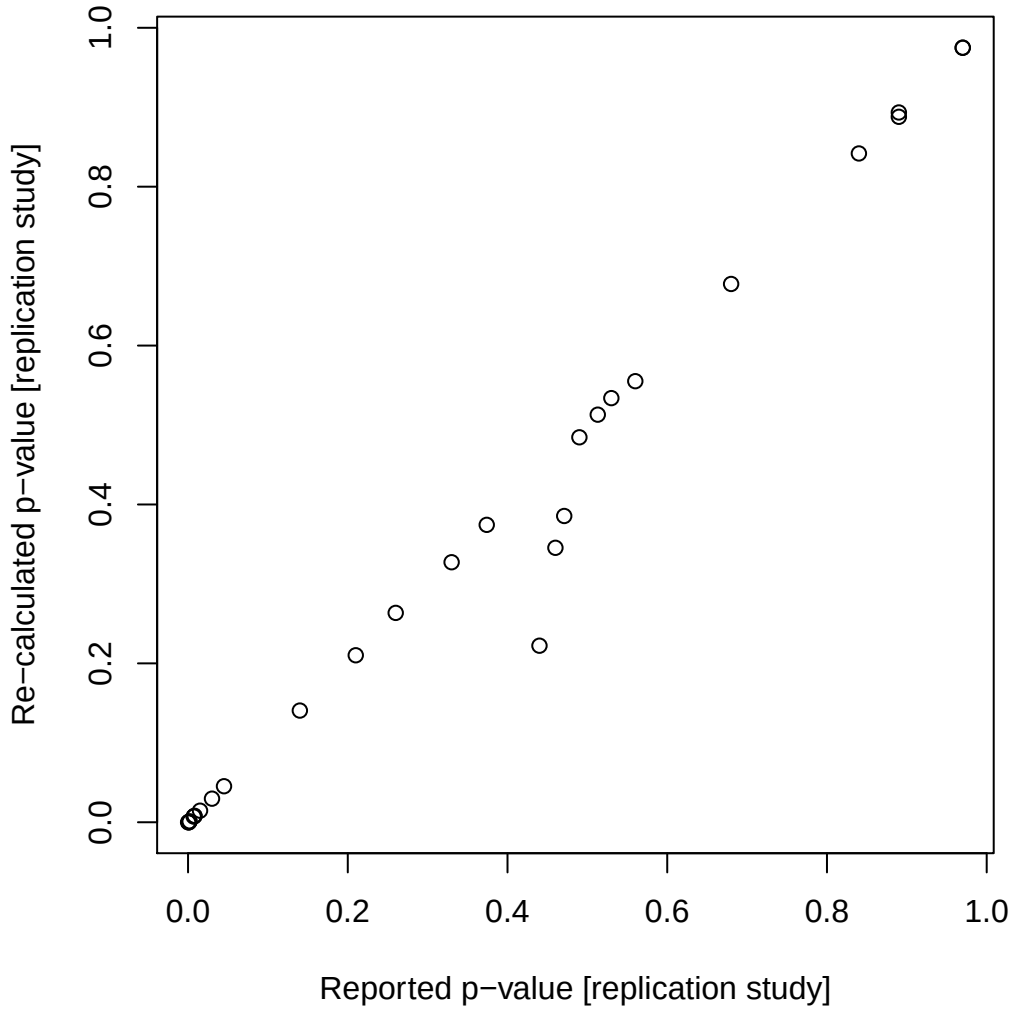
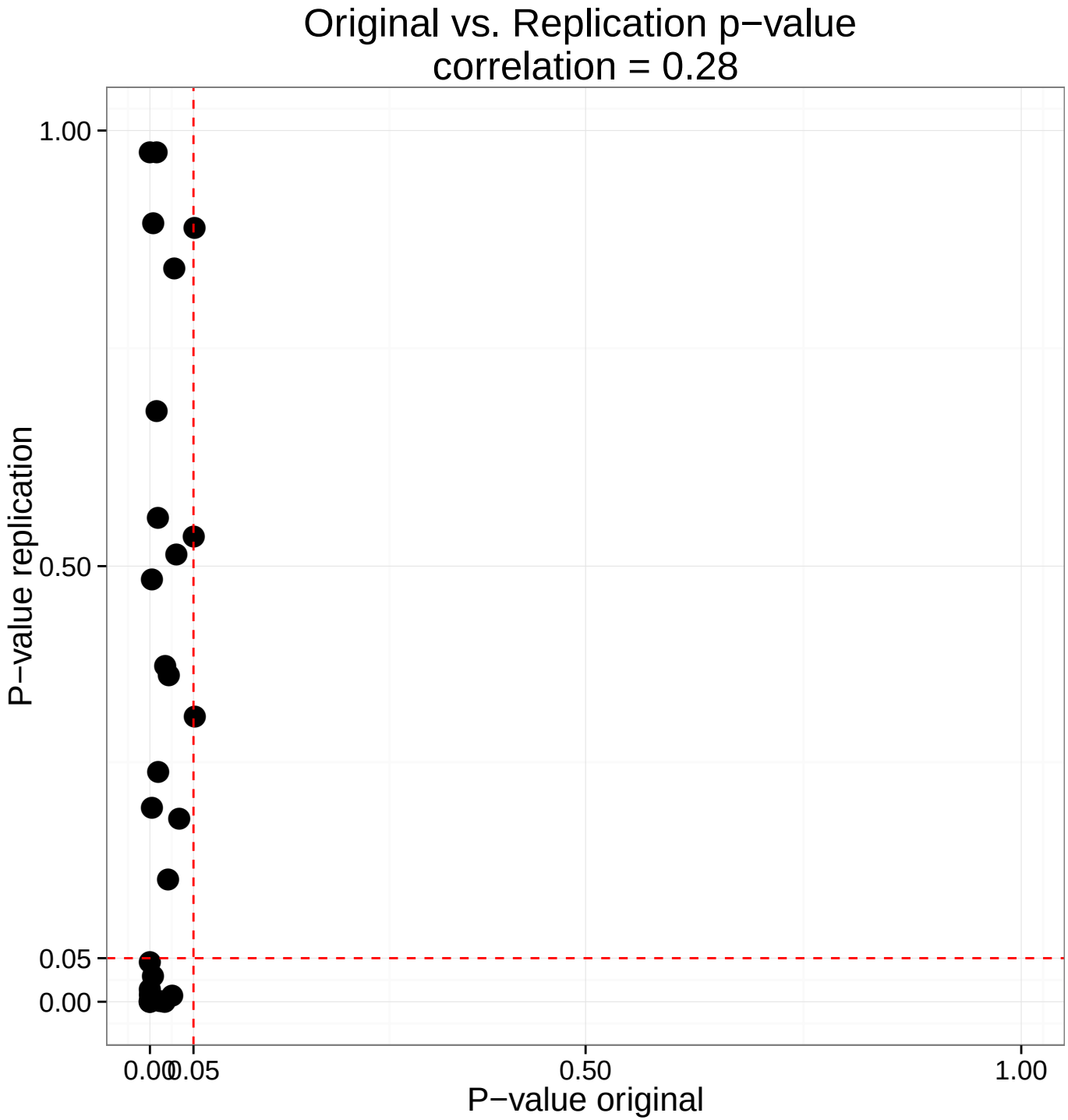
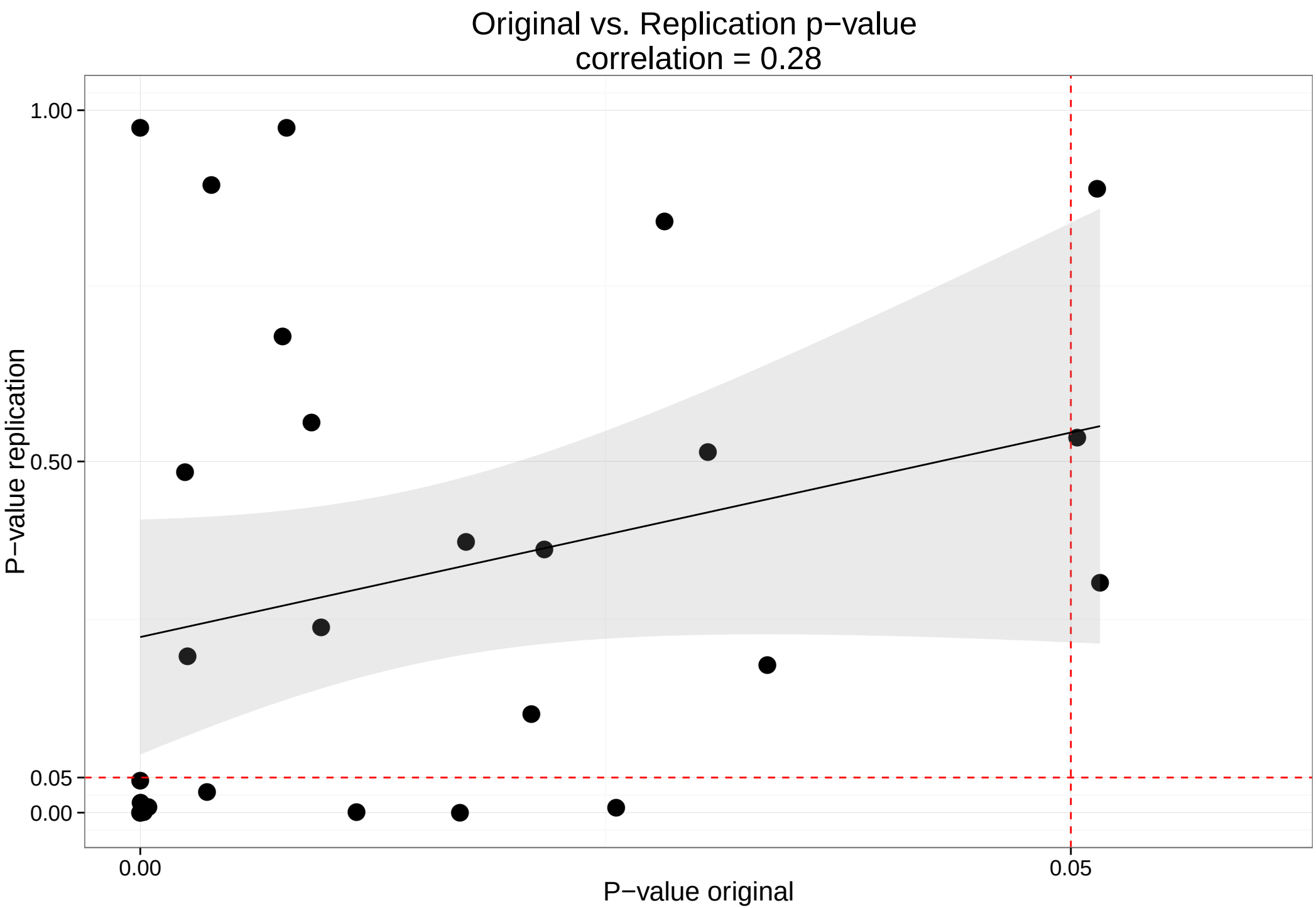
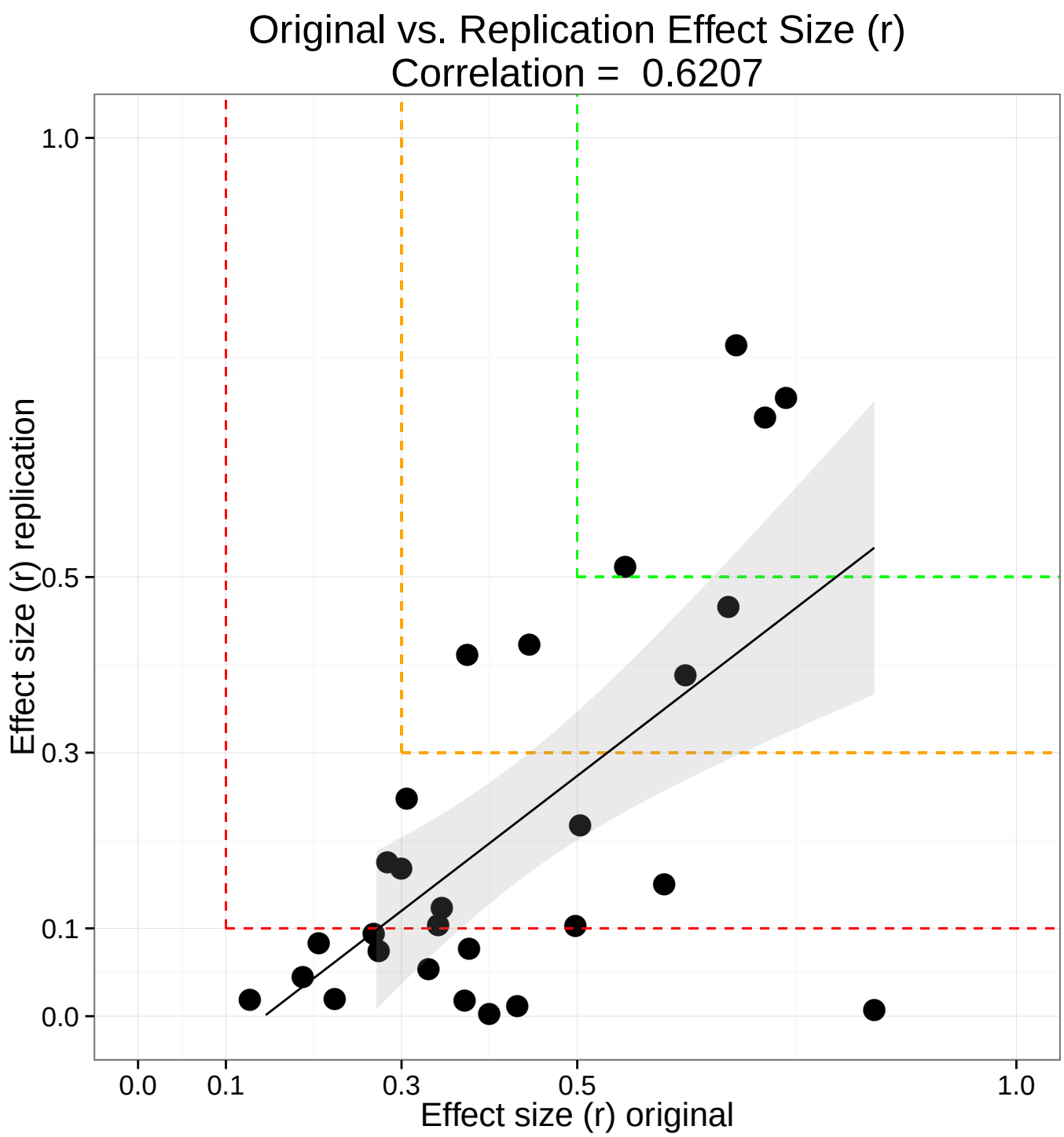

Re−calculated p−value [original study]
0.00
0.01
0.02
0.03
0.04
0.05
0.06
Reported p−value [original study]
0.00
0.01
0.02
0.03
0.04
0.05
0.06


Re−calculated p−value [replication study]
0.0
0.2
0.4
0.6
0.8
1.0
Reported p−value [replication study]
0.0
0.2
0.4
0.6
0.8
1.0


Original vs. Replication p−value
correlation = 0.28
1.00
0.50
0.05
0.00
P−value replication
0.00
0.05
0.50
1.00
P−value original


Original vs. Replication p−value
correlation = 0.28
1.00
0.50
0.05
0.00
P−value replication
0.00
0.05
P−value original


Original vs. Replication Effect Size (r)
Correlation = 0.6207
Effect size (r) replication
1.0
0.5
0.3
0.1
0.0
0.0
0.1
0.3
0.5
1.0
Effect size (r) original