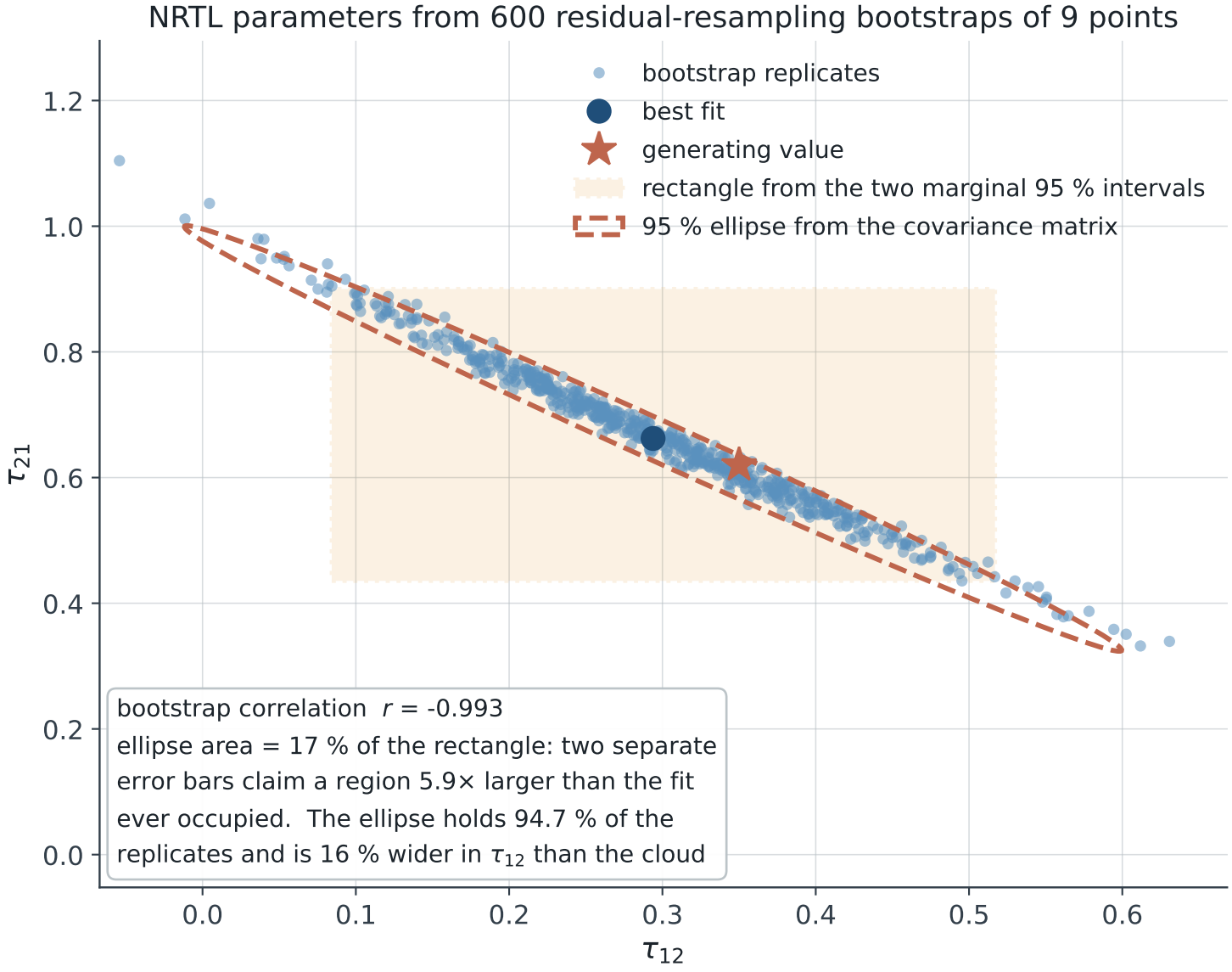
NRTL parameters from 600 residual-resampling bootstraps of 9 points
bootstrap replicates
best fit
generating value
rectangle from the two marginal 95 % intervals
95 % ellipse from the covariance matrix
bootstrap correlation r = -0.993
ellipse area = 17 % of the rectangle: two separate error bars claim a region 5.9× larger than the fit ever occupied. The ellipse holds 94.7 % of the replicates and is 16 % wider in τ12 than the cloud
τ21
τ12
0.0
0.2
0.4
0.6
0.8
1.0
1.2
0.0
0.1
0.2
0.3
0.4
0.5
0.6