Sim - True Score Variance Columns = Reliability, Rows = CV\_E, Package = metafor 0.9 0.1 0.3 0.5 0.7 3 -2 -1 -3 -2-Estimated tau 2 -0.2 1 -3 -2 -0.3 1 -

0.1

0.2

0.30.0

0.2

Simulated Coefficient of Variation

0.1

0.30.0

0.2

0.30.0

0.30.0

0.2

0.0

Sim - True Score Variance Columns = Reliability, Rows = CV\_E, Package = metafor 0.9 0.1 0.3 0.5 0.7 2-2 - $CV_T$ 0 Density 2 -.3 2 -3 2 3 2 2 Estimated tau