Sim - reliability heterogeneity Columns = CV\_E, Rows = CV\_T, Package = metafor 0 0.3 0.1 0.2 0.10 -0.05 -0.00 -0.10 -0.05 -Estimated tan 0.2 0.05 -0.00 -0.10 -0.05 -0.00 -

0.25

0.50

0.75

0.50

0.75

0.25

Simulated reliability

0.25

0.50

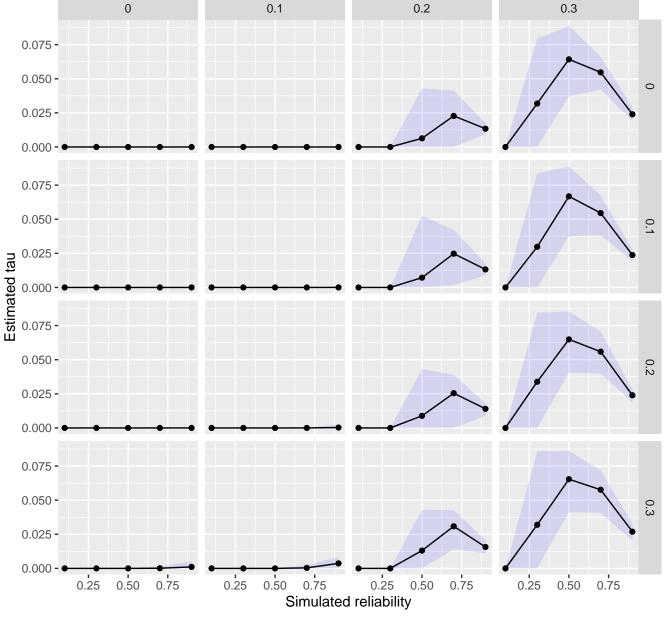
0.75

0.25

0.50

0.75

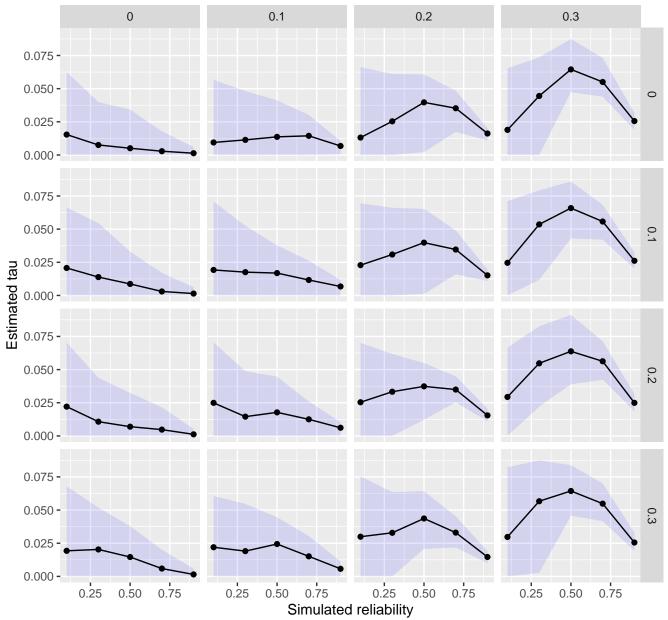
Sim – reliability heterogeneity corr True var Columns = CV\_E, Rows = CV\_T, Package = metafor



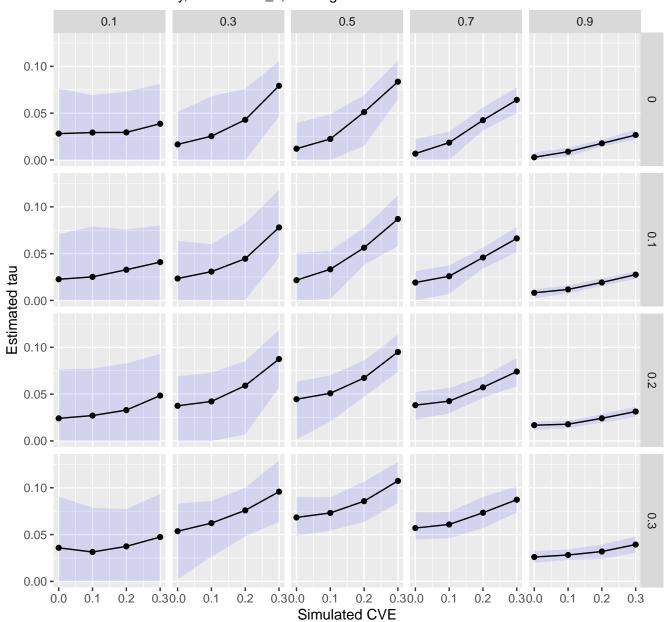
Sim - reliability heterogeneity Columns = reliability, Rows = CV\_E, Package = metafor 0.9 0.1 0.5 0.3 0.7 0.10 -0.05 -0.00 -0.10 -0.05 -0.05 -0.00 -0.10 -

Estimated tan 0.05 -0.00 -0.30.0 0.30.0 0.2 0.30.0 0.30.0 0.2 0.1 0.1 0.0 Simulated CVT

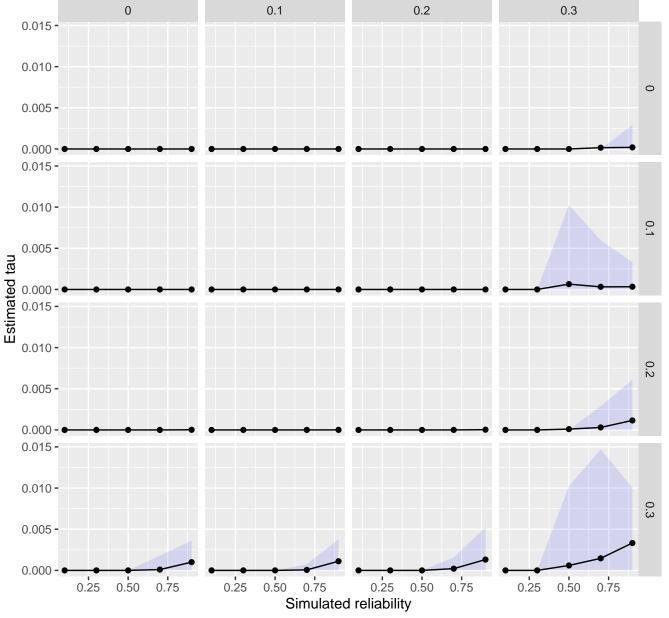
Sim – reliability heterogeneity corr Error var Columns = CV\_T, Rows = CV\_E, Package = metafor



Sim – reliability heterogeneity
Columns = reliability, Rows = CV\_T, Package = metafor

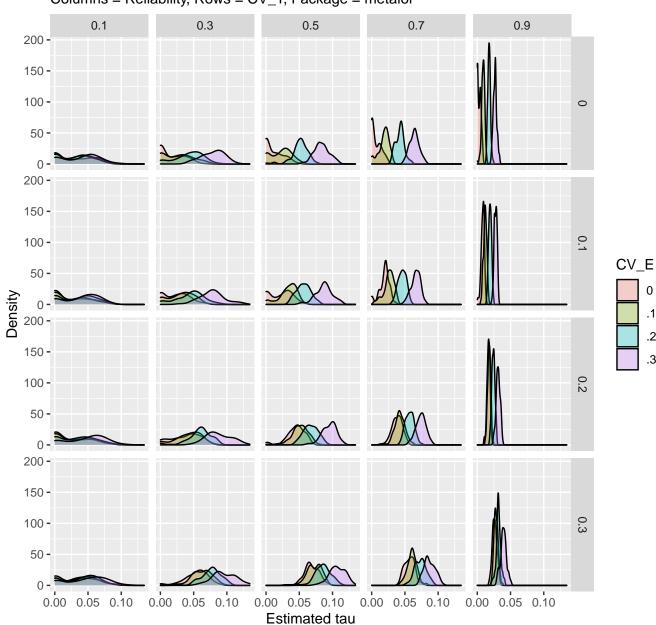


Sim – reliability heterogeneity corr both var Columns = CV\_E, Rows = CV\_T, Package = metafor



Sim – reliability heterogeneity

Columns = Reliability, Rows = CV\_T, Package = metafor

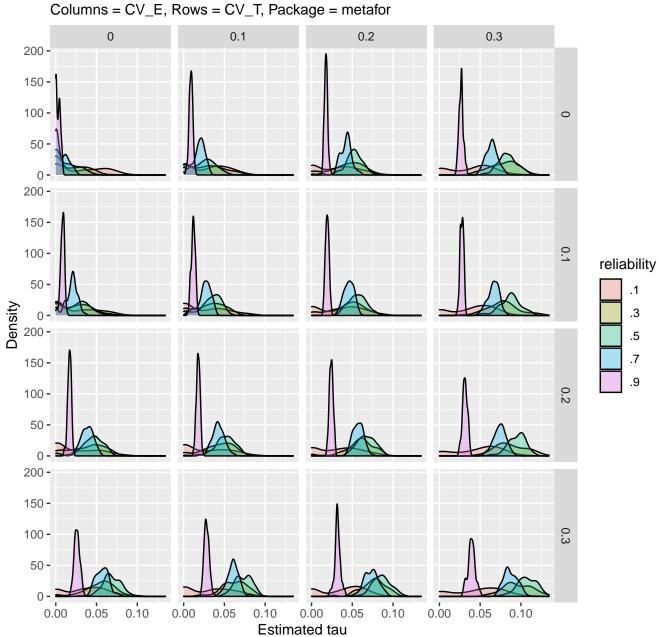


0

.1 .2

.3

Sim – reliability heterogeneity



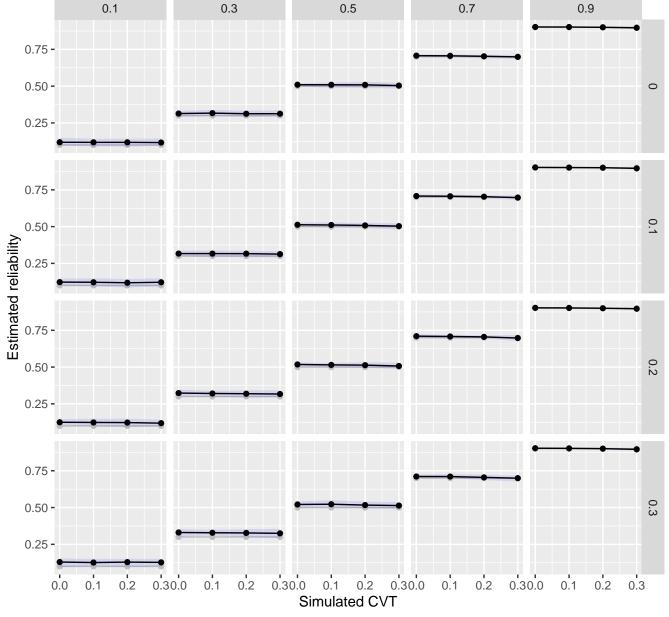
Sim - mean reliability Columns = reliability, Rows = CV\_E, Package = metafor 0.1 0.3 0.5 0.7 0.9 0.75 -0.50 -0.25 -0.75 -0.50 -0.1 Estimated reliability 0.25 -0.75 -0.50 -0.2 0.25 -0.75 -0.50 -0.25 -0.0 0.2 0.30.0 0.30.0 0.1 0.2 0.2 0.30.0 0.2 0.30.0 0.1 0.1 Simulated CVT

Sim – meta–analytic reliability estimate
Columns = reliability, Rows = CV\_E, Package = metafor

0.1

0.3

0.5



Sim - mean reliability Columns = CV\_E, Rows = CV\_T, Package = metafor 0 0.2 0.3 0.1 0.75 -0.50 -0.25 -0.75 -0.50 -0.1 Estimated reliability 0.25 -0.75 -0.2 0.50 -0.25 -0.75 -0.3 0.50 -0.25 -0.50 0.25 0.50 0.50 0.25 0.50 0.25 0.75 0.75 0.25 0.75 0.75 Simulated CVT

Sim - meta-analytic reliability estimate Columns = CV\_E, Rows = CV\_T, Package = metafor 0 0.3 0.1 0.2 0.75 **-**0.50 -0.25 -0.75 **-**0.1 0.50 -Estimated reliability 0.2 0.50 -0.25 -0.75 -0.3 0.50 -0.25 -0.25 0.50 0.50 0.75 0.50 0.25 0.50 0.75 0.25 0.75 0.25 0.75 Simulated CVT