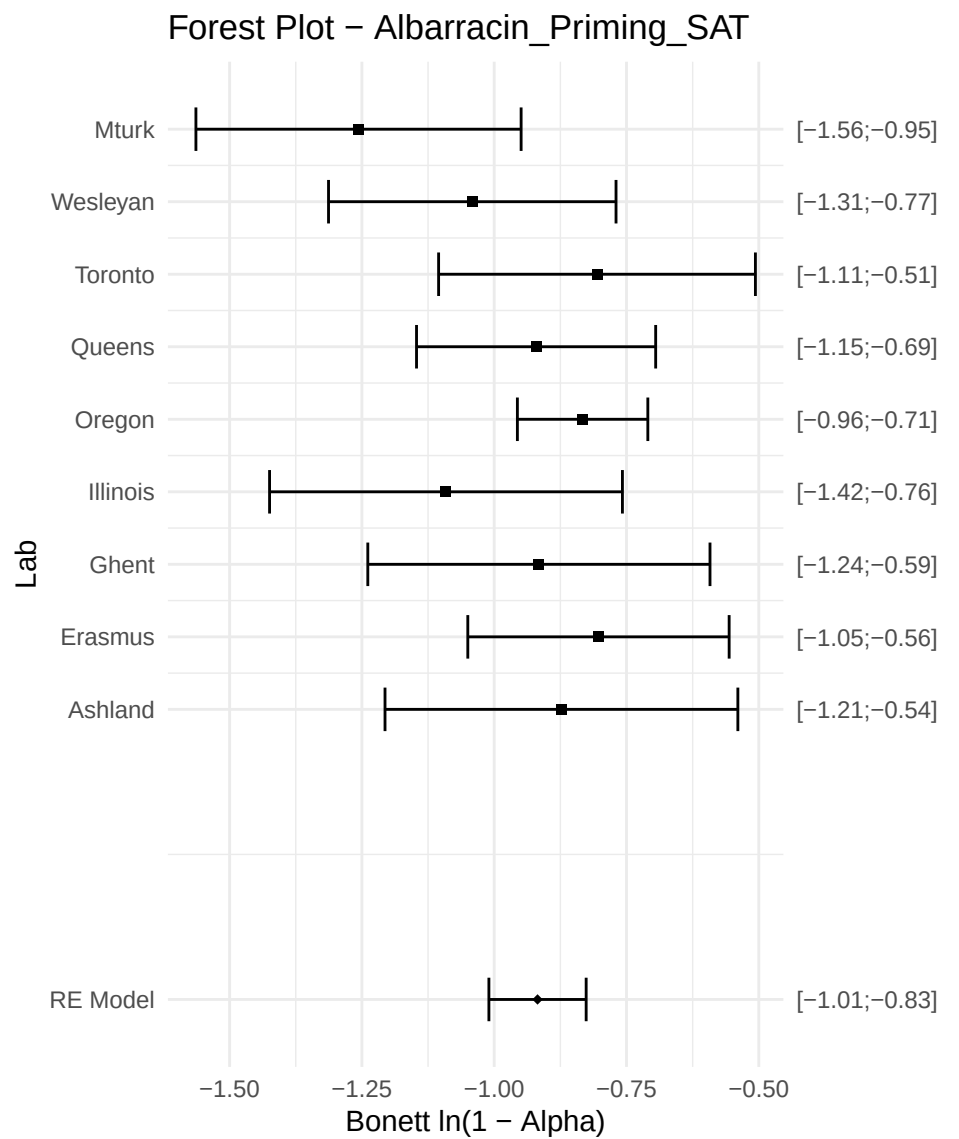
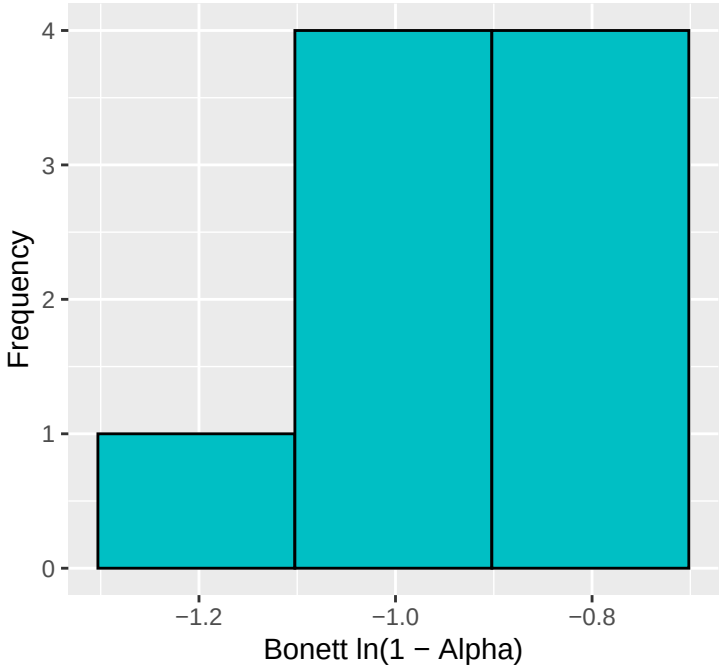
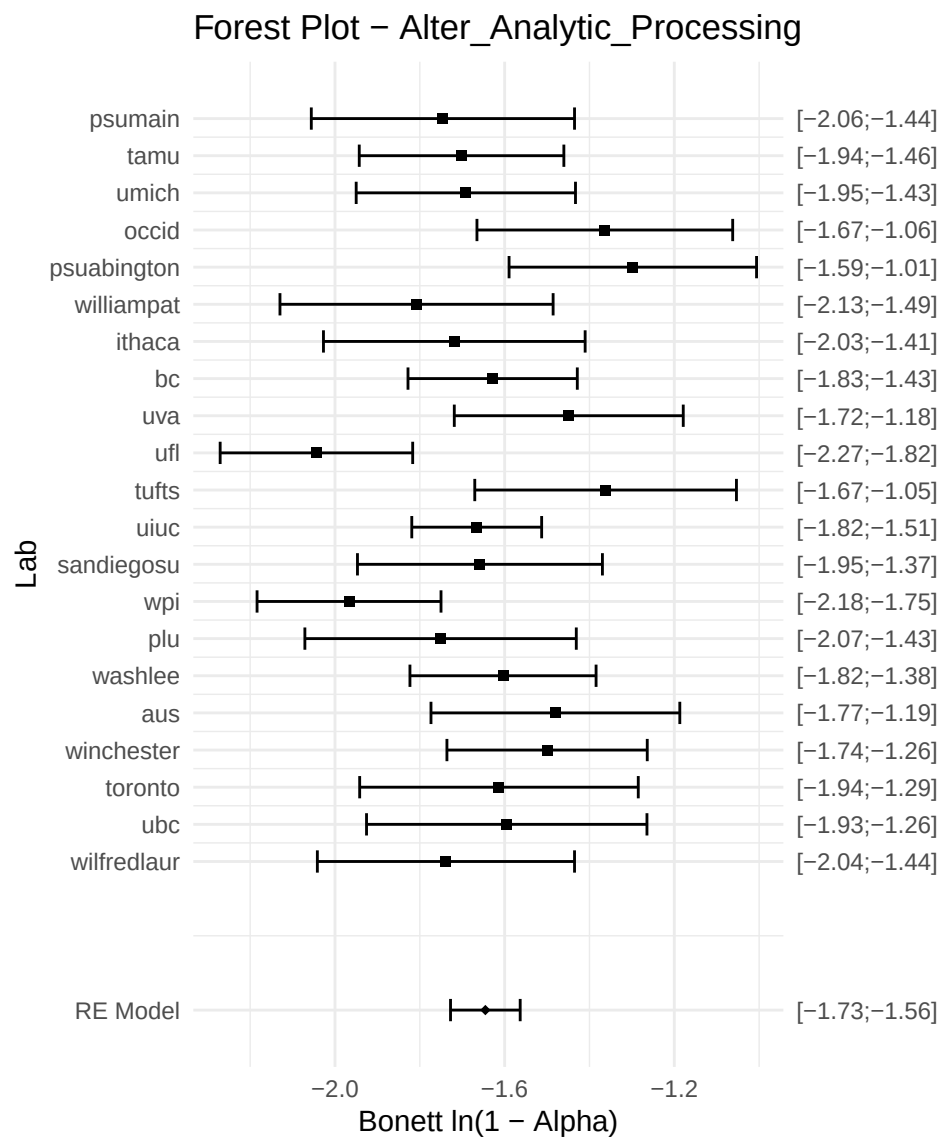
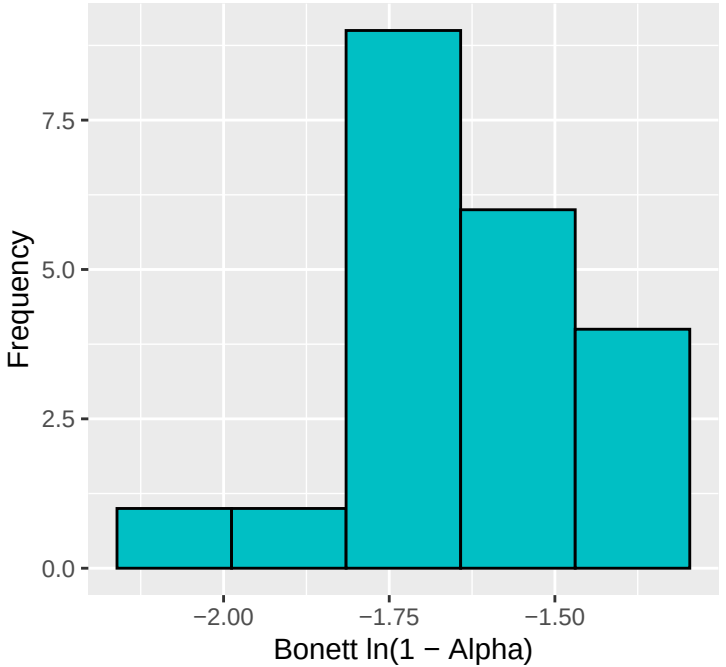




Meta−Analytic Estimate: −0.918 [−1.03;−0.8]

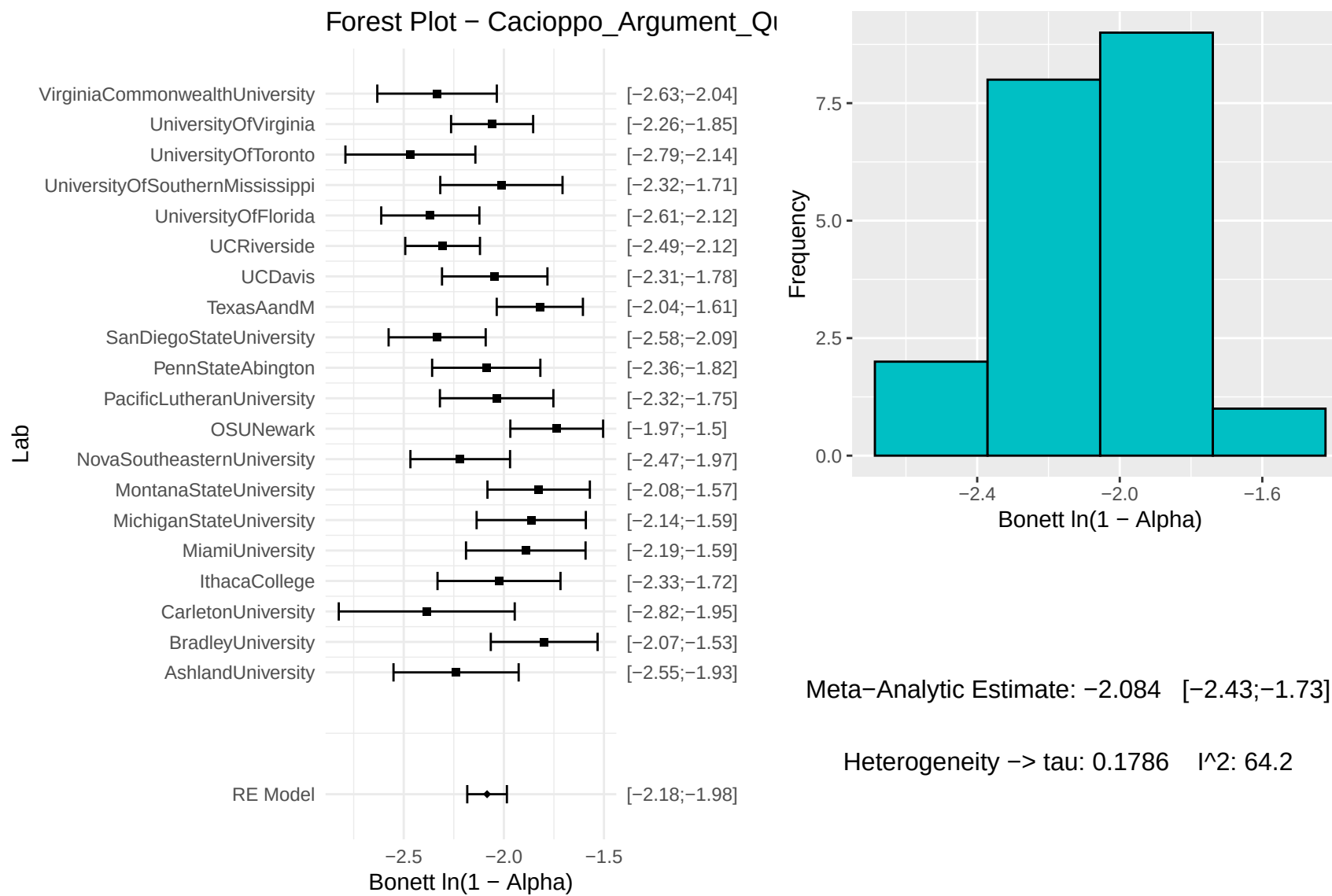
Heterogeneity −> tau: 0.0596 I^2: 18.18

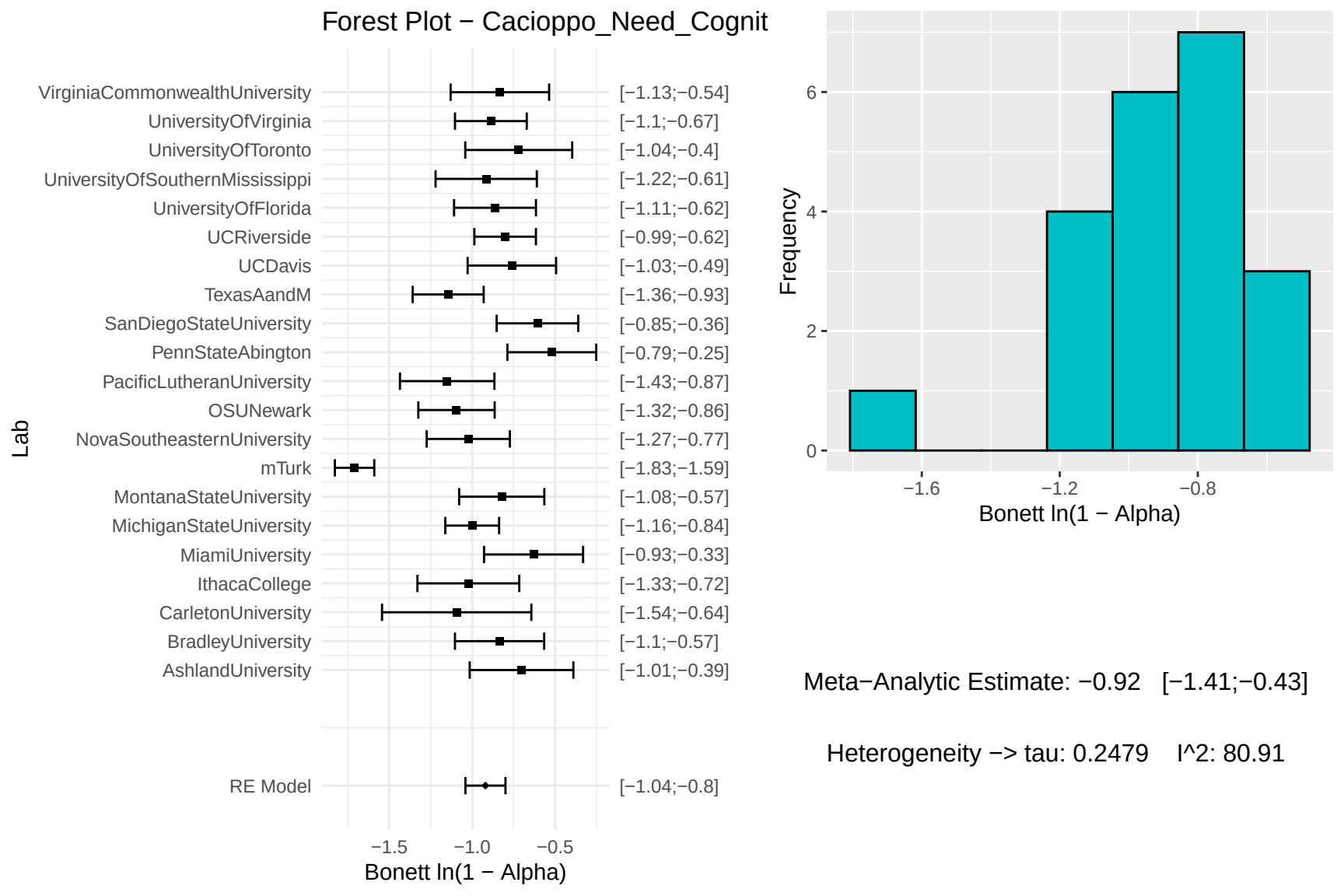


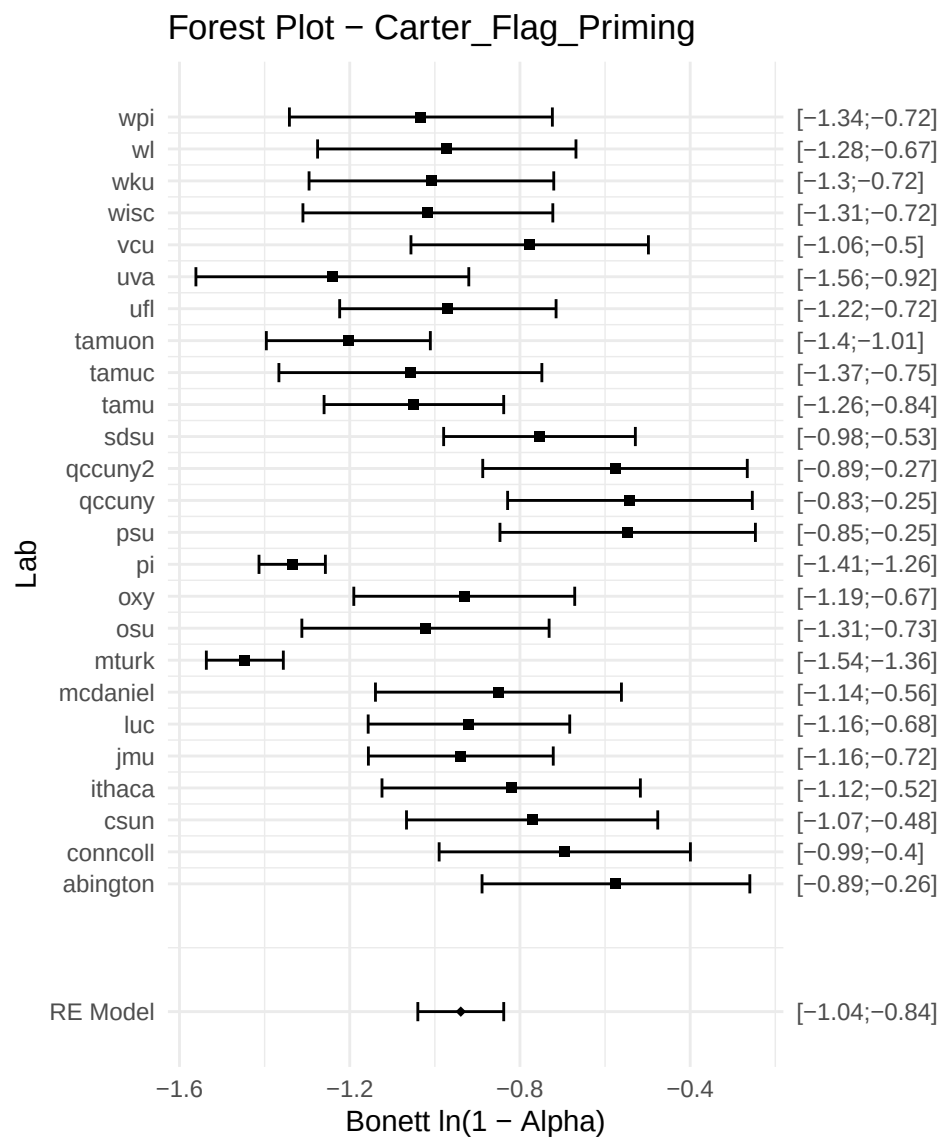


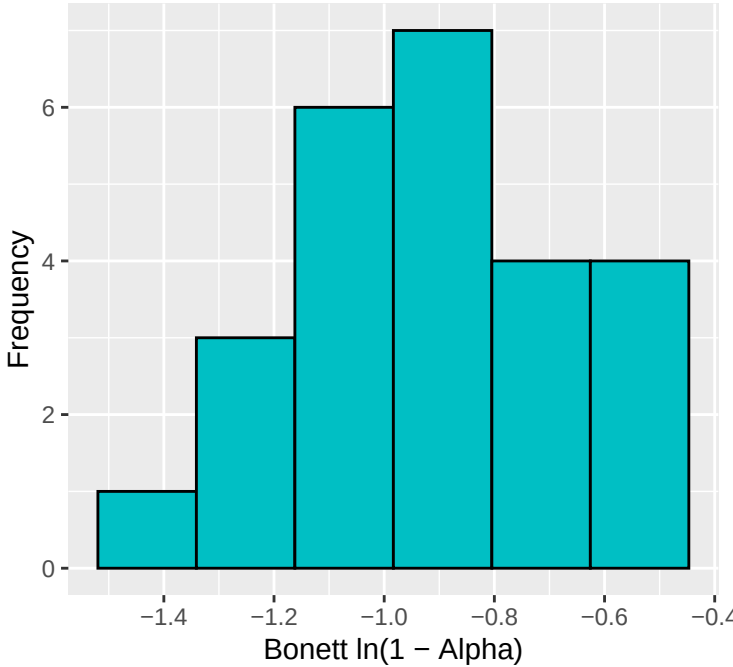
Meta−Analytic Estimate: −1.645 [−1.91;−1.38]

Heterogeneity −> tau: 0.1345 I^2: 51.09


Forest Plot − Cacioppo_Argument_Q
VirginiaCommonwealthUniversity
UniversityOfVirginia
UniversityOfToronto
UniversityOfSouthernMississippi
UniversityOfFlorida
UCRiverside
UCDavis
TexasAandM
SanDiegoStateUniversity
PennStateAbington
PacificLutheranUniversity
OSUNewark
NovaSoutheasternUniversity
MontanaStateUniversity
MichiganStateUniversity
MiamiUniversity
IthacaCollege
CarletonUniversity
BradleyUniversity
AshlandUniversity
RE Model
[−2.63;−2.04]
[−2.26;−1.85]
[−2.79;−2.14]
[−2.32;−1.71]
[−2.61;−2.12]
[−2.49;−2.12]
[−2.31;−1.78]
[−2.04;−1.61]
[−2.58;−2.09]
[−2.36;−1.82]
[−2.32;−1.75]
[−1.97;−1.5]
[−2.47;−1.97]
[−2.08;−1.57]
[−2.14;−1.59]
[−2.19;−1.59]
[−2.33;−1.72]
[−2.82;−1.95]
[−2.07;−1.53]
[−2.55;−1.93]
[−2.18;−1.98]
Lab
−2.5
−2.0
−1.5
Bonett ln(1 − Alpha)
Frequency
7.5
5.0
2.5
0.0
−2.4
−2.0
−1.6
Bonett ln(1 − Alpha)
Meta−Analytic Estimate: −2.084 [−2.43;−1.73]
Heterogeneity −> tau: 0.1786 I^2: 64.2

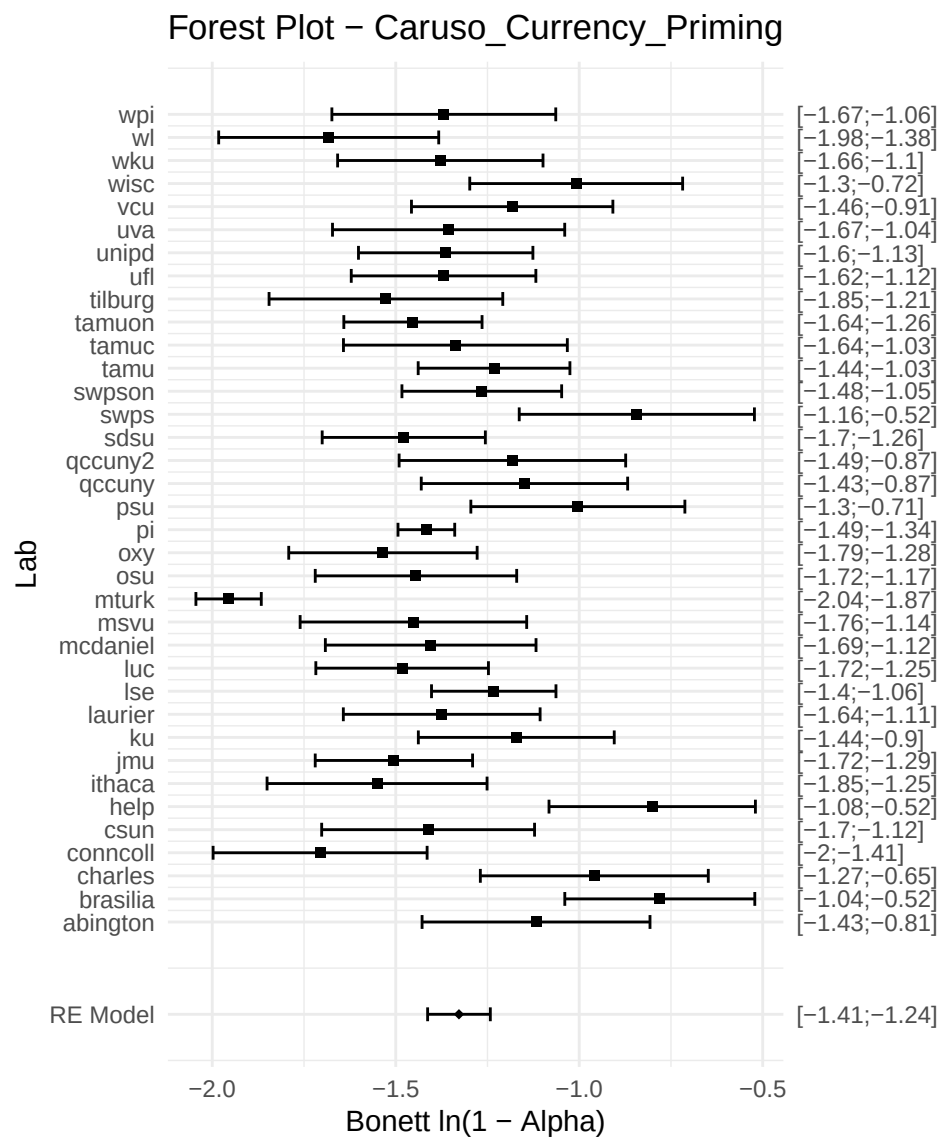

Forest Plot − Cacioppo_Need_Cognit
VirginiaCommonwealthUniversity
UniversityOfVirginia
UniversityOfToronto
UniversityOfSouthernMississippi
UniversityOfFlorida
UCRiverside
UCDavis
TexasAandM
SanDiegoStateUniversity
PennStateAbington
PacificLutheranUniversity
OSUNewark
NovaSoutheasternUniversity
mTurk
MontanaStateUniversity
MichiganStateUniversity
MiamiUniversity
IthacaCollege
CarletonUniversity
BradleyUniversity
AshlandUniversity
RE Model
[−1.13;−0.54]
[−1.1;−0.67]
[−1.04;−0.4]
[−1.22;−0.61]
[−1.11;−0.62]
[−0.99;−0.62]
[−1.03;−0.49]
[−1.36;−0.93]
[−0.85;−0.36]
[−0.79;−0.25]
[−1.43;−0.87]
[−1.32;−0.86]
[−1.27;−0.77]
[−1.83;−1.59]
[−1.08;−0.57]
[−1.16;−0.84]
[−0.93;−0.33]
[−1.33;−0.72]
[−1.54;−0.64]
[−1.1;−0.57]
[−1.01;−0.39]
[−1.04;−0.8]
Lab
−1.5
−1.0
−0.5
Bonett ln(1 − Alpha)
Frequency
0
2
4
6
−1.6
−1.2
−0.8
Bonett ln(1 − Alpha)
Meta−Analytic Estimate: −0.92 [−1.41;−0.43]
Heterogeneity −> tau: 0.2479 I^2: 80.91

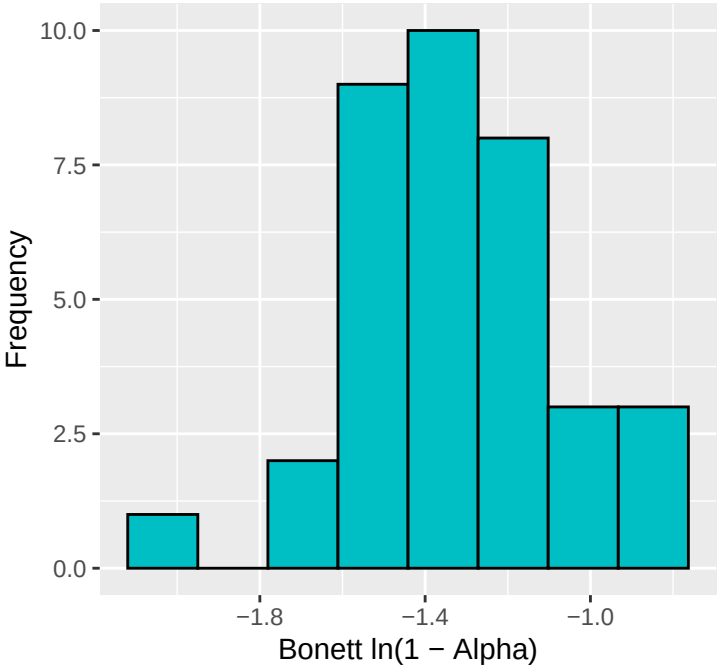




Meta−Analytic Estimate: −0.939 [−1.37;−0.51]

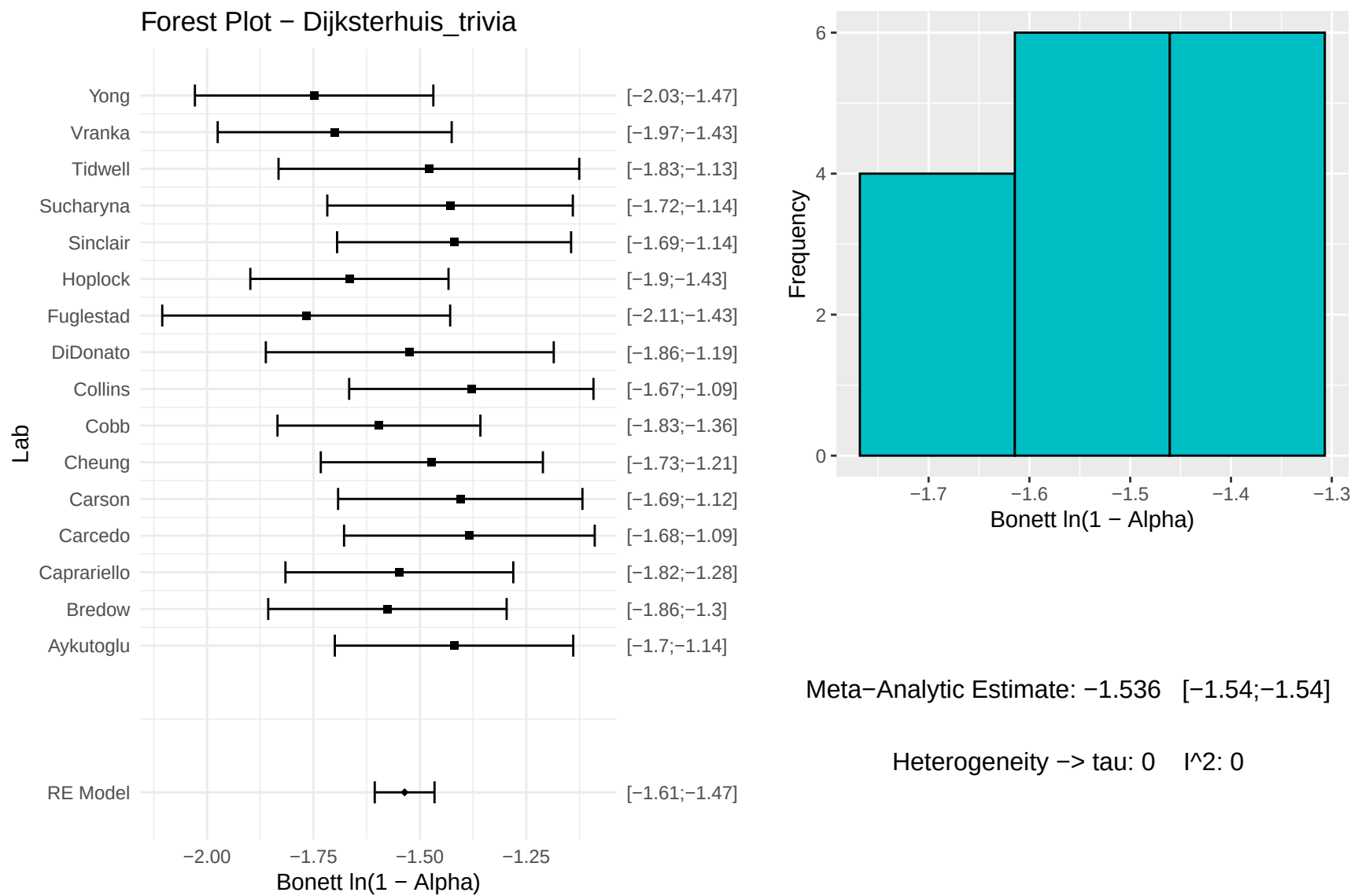
Heterogeneity −> tau: 0.2194 I^2: 80.24

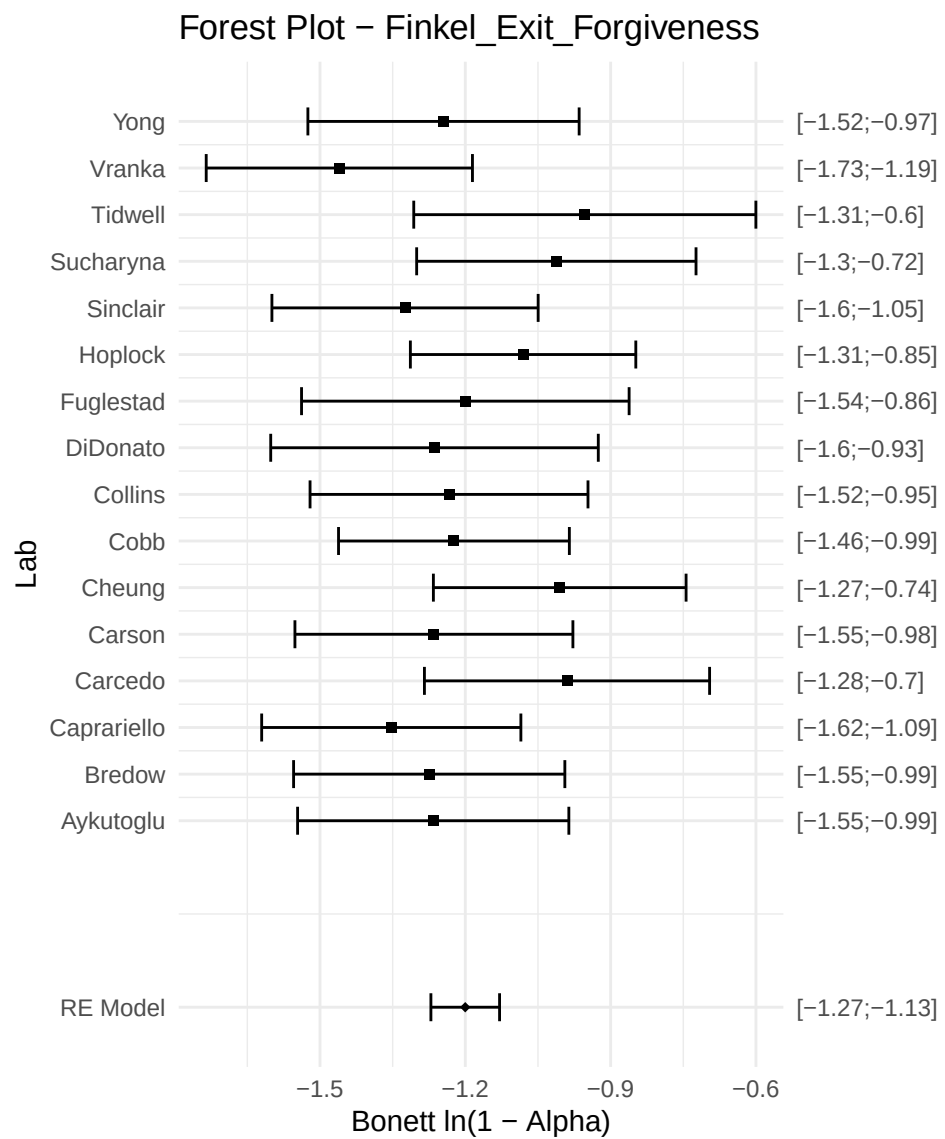


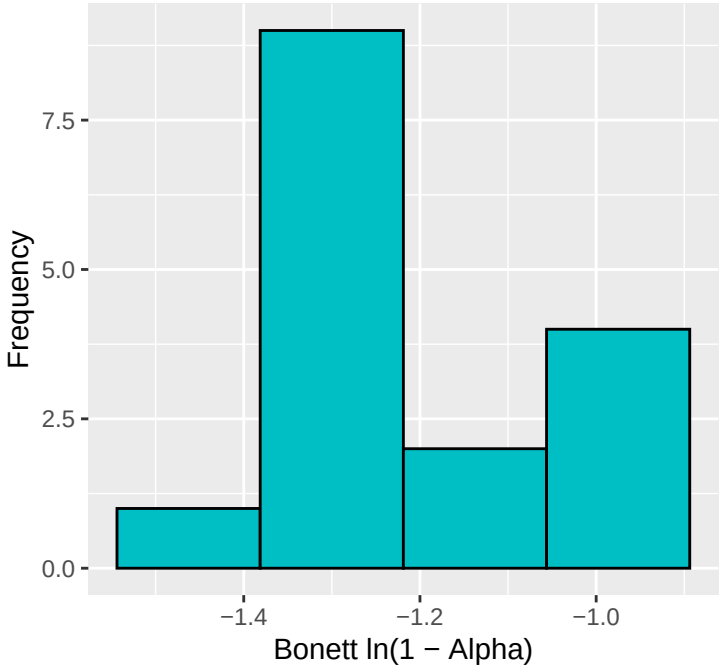


Meta−Analytic Estimate: −1.328 [−1.77;−0.89]

Heterogeneity −> tau: 0.2245 I^2: 80.06

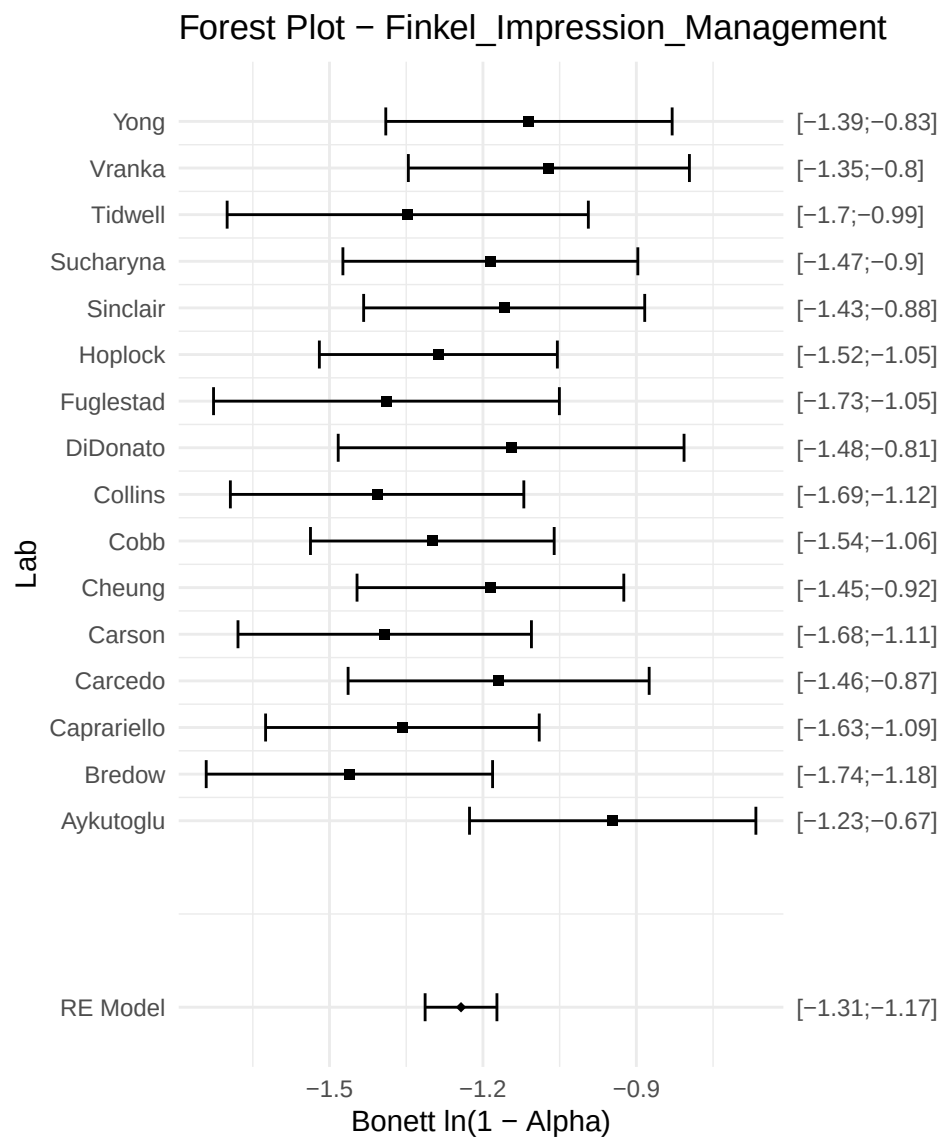

Forest Plot − Dijksterhuis_trivia
Yong
Vranka
Tidwell
Sucharyna
Sinclair
Hoplock
Fuglestad
DiDonato
Collins
Cobb
Cheung
Carson
Carcedo
Caprariello
Bredow
Aykutoglu
RE Model
[−2.03;−1.47]
[−1.97;−1.43]
[−1.83;−1.13]
[−1.72;−1.14]
[−1.69;−1.14]
[−1.9;−1.43]
[−2.11;−1.43]
[−1.86;−1.19]
[−1.67;−1.09]
[−1.83;−1.36]
[−1.73;−1.21]
[−1.69;−1.12]
[−1.68;−1.09]
[−1.82;−1.28]
[−1.86;−1.3]
[−1.7;−1.14]
[−1.61;−1.47]
Lab
−2.00
−1.75
−1.50
−1.25
Bonett ln(1 − Alpha)
Frequency
6
4
2
0
−1.7
−1.6
−1.5
−1.4
−1.3
Bonett ln(1 − Alpha)
Meta−Analytic Estimate: −1.536 [−1.54;−1.54]
Heterogeneity −> tau: 0 I^2: 0

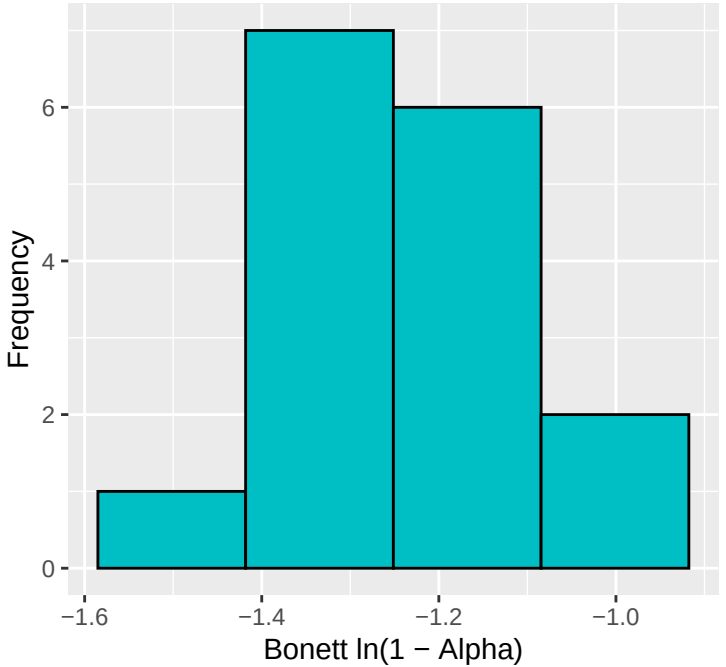




Meta−Analytic Estimate: −1.2 [−1.24;−1.16]

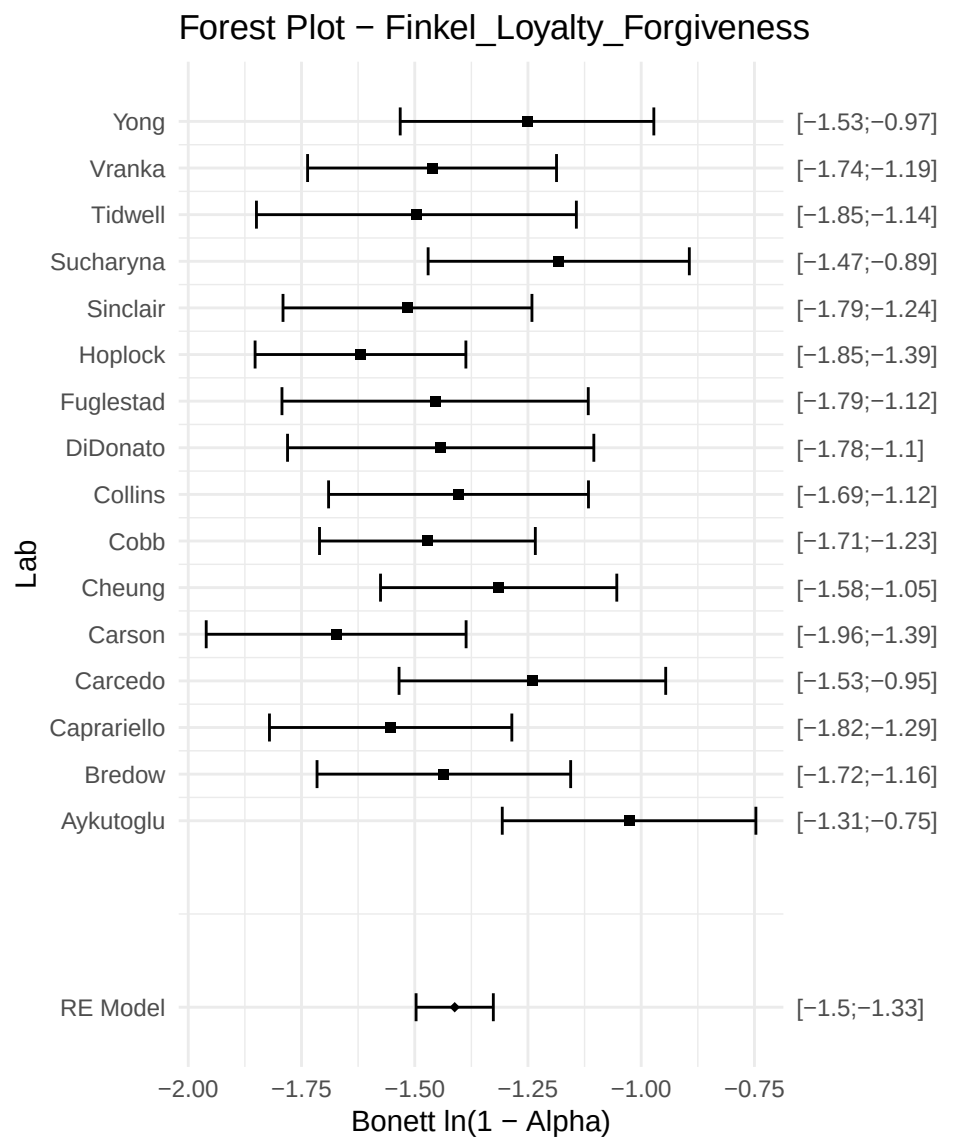
Heterogeneity −> tau: 0.0193 I^2: 1.77

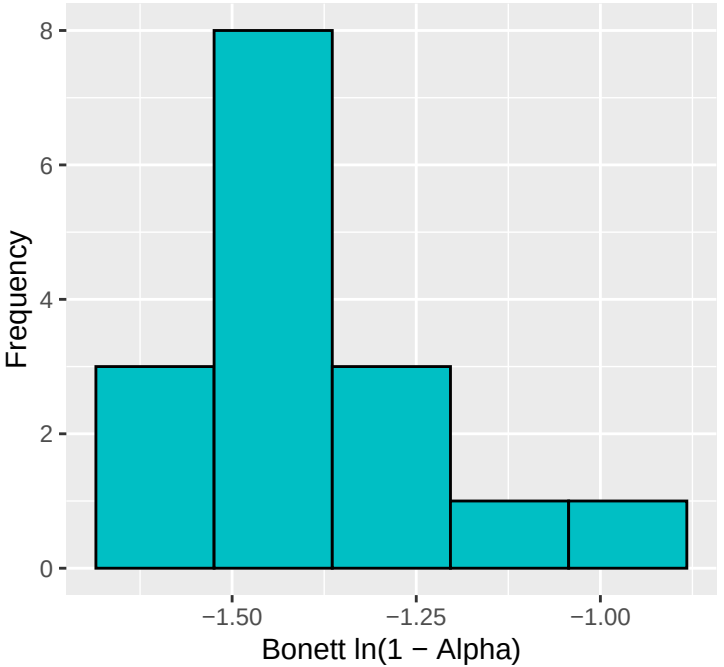




Meta−Analytic Estimate: −1.243 [−1.24;−1.24]

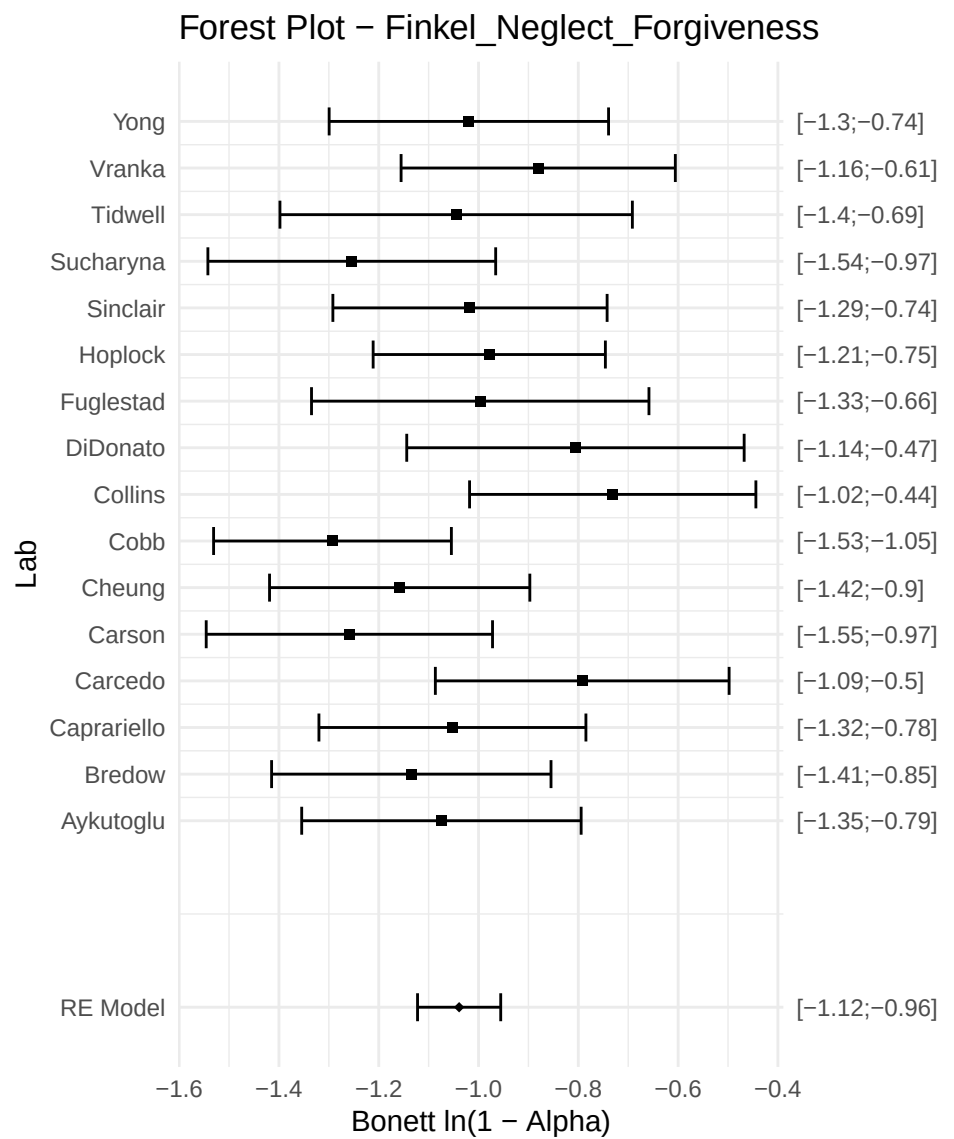
Heterogeneity −> tau: 0 I^2: 0

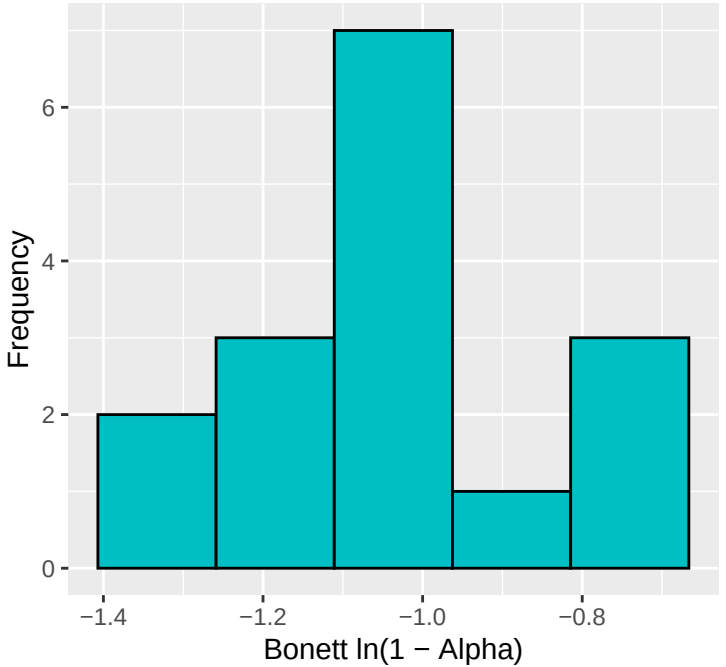




Meta−Analytic Estimate: −1.412 [−1.6;−1.22]

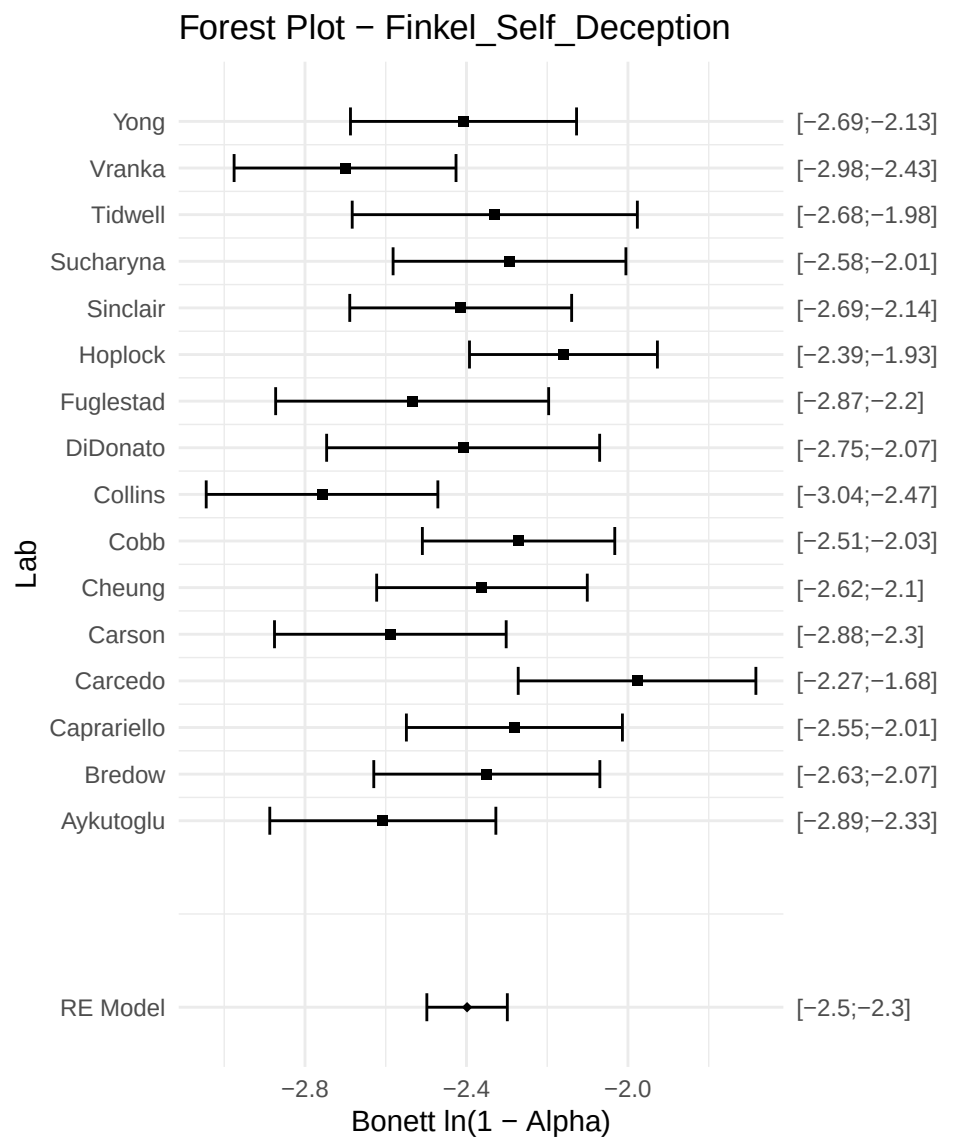
Heterogeneity −> tau: 0.0972 I^2: 31.47

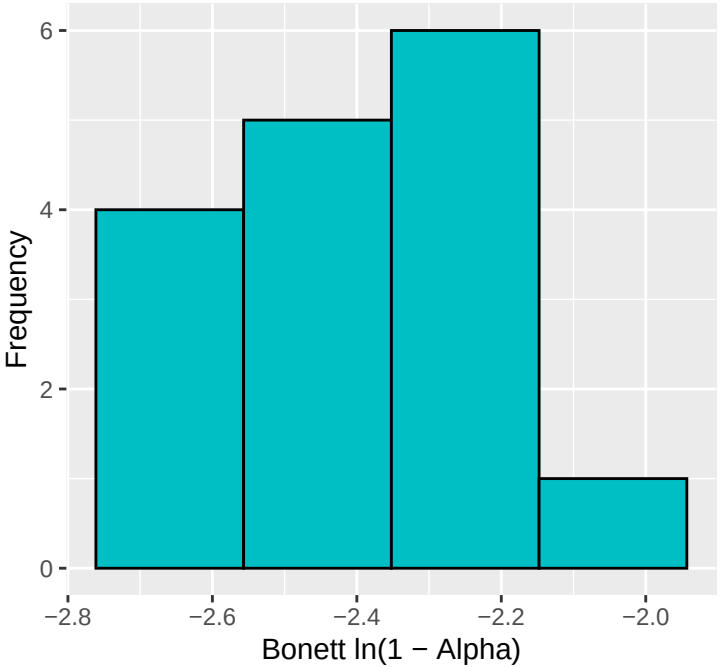




Meta−Analytic Estimate: −1.039 [−1.22;−0.86]

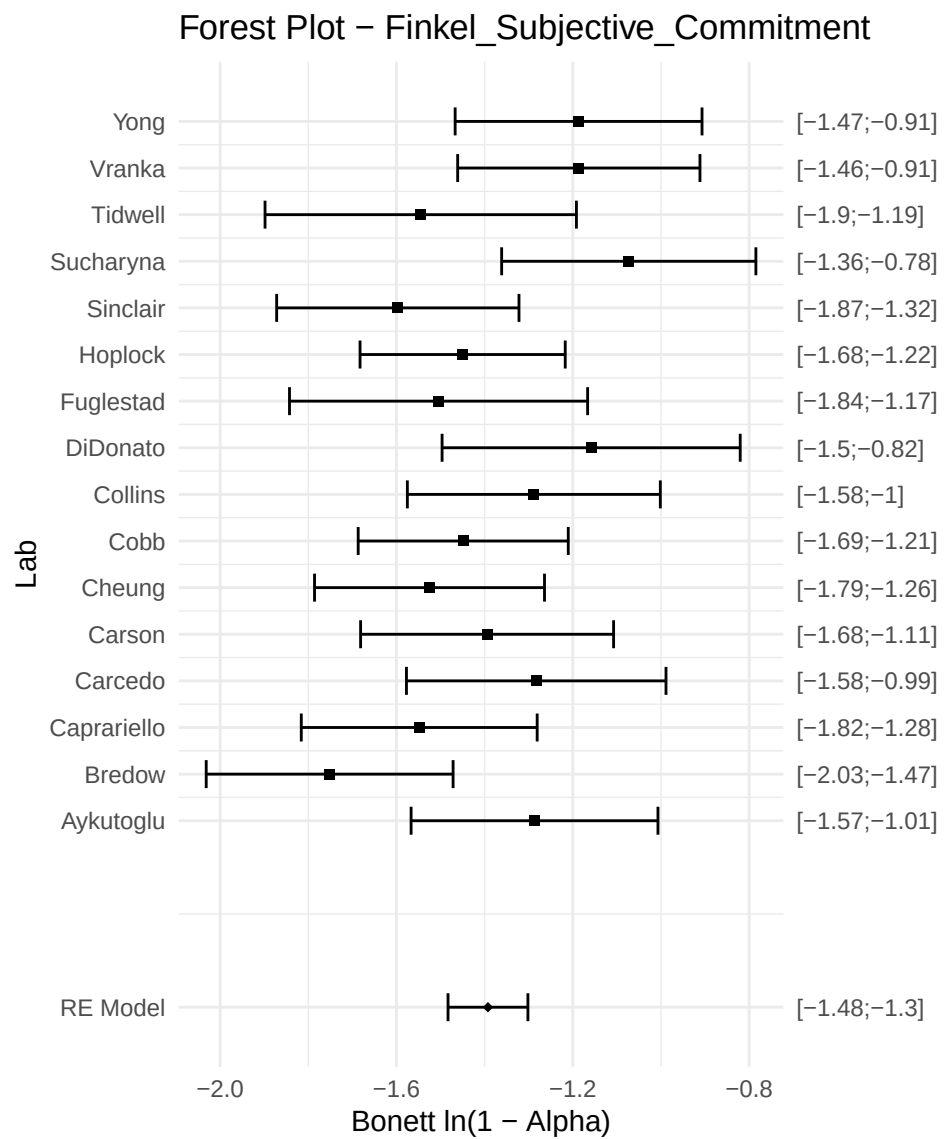
Heterogeneity −> tau: 0.0902 I^2: 28.33

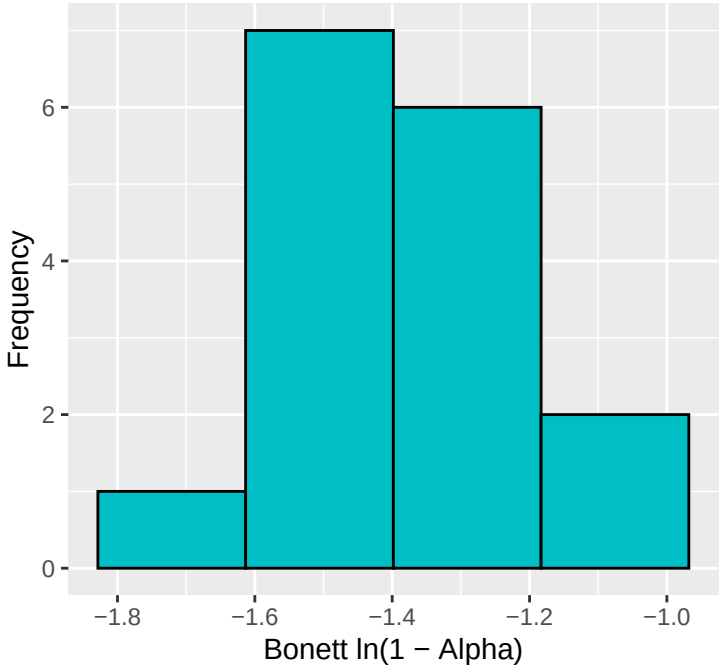




Meta−Analytic Estimate: −2.398 [−2.68;−2.12]

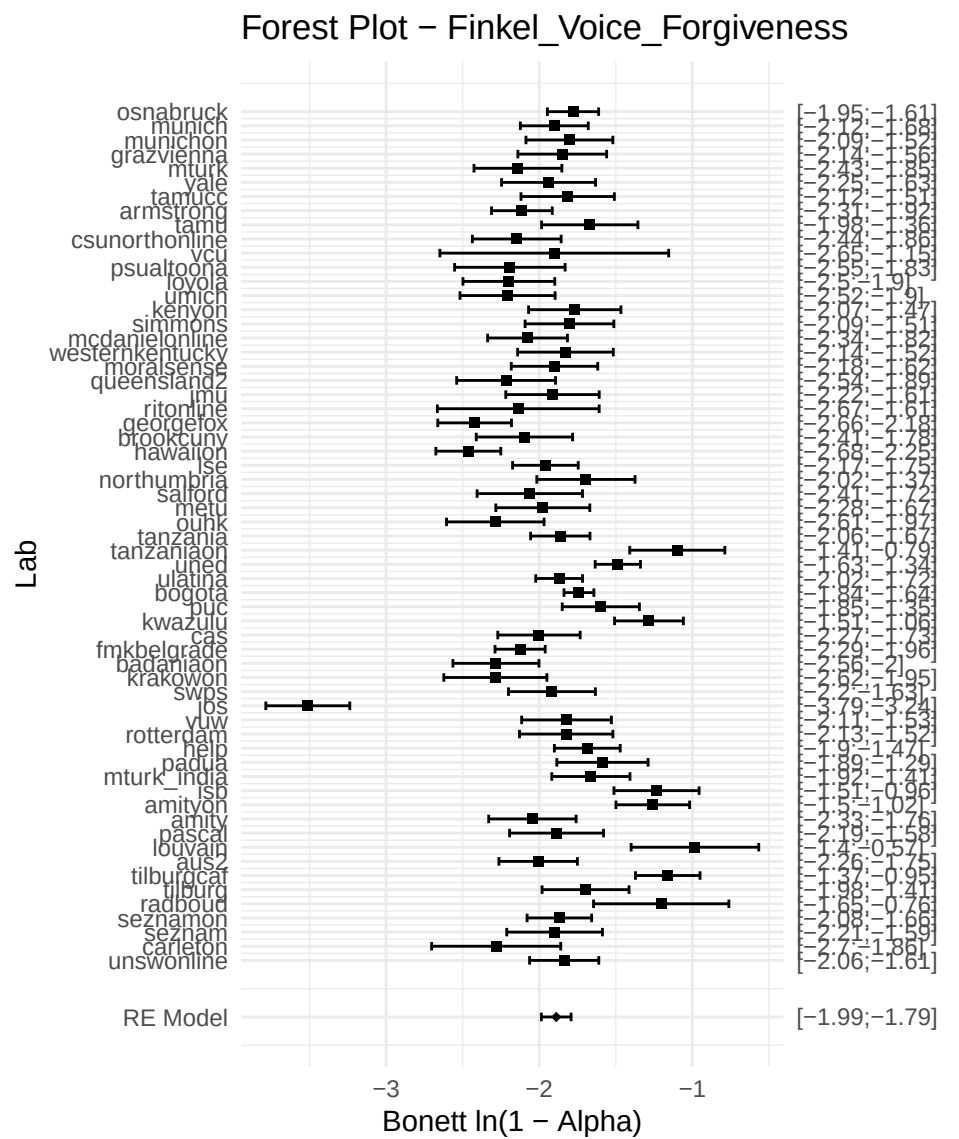
Heterogeneity −> tau: 0.1427 I^2: 49.71

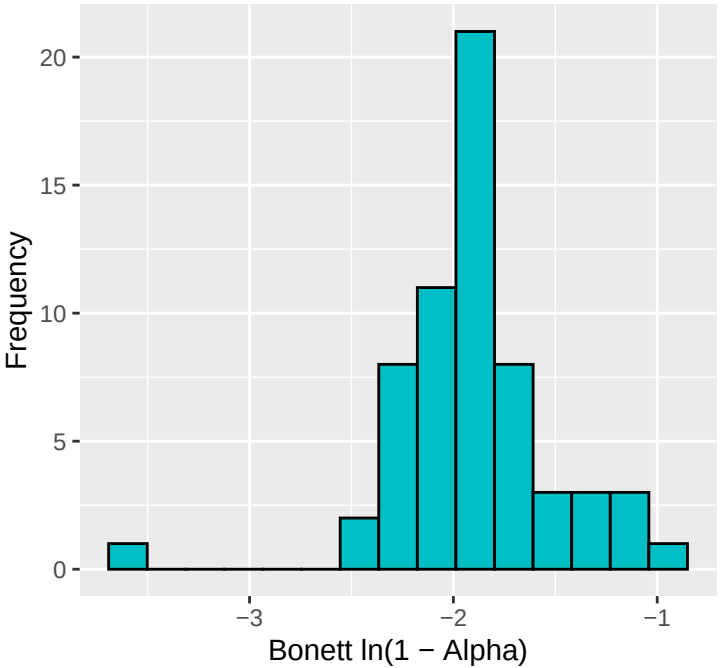




Meta−Analytic Estimate: −1.392 [−1.62;−1.17]

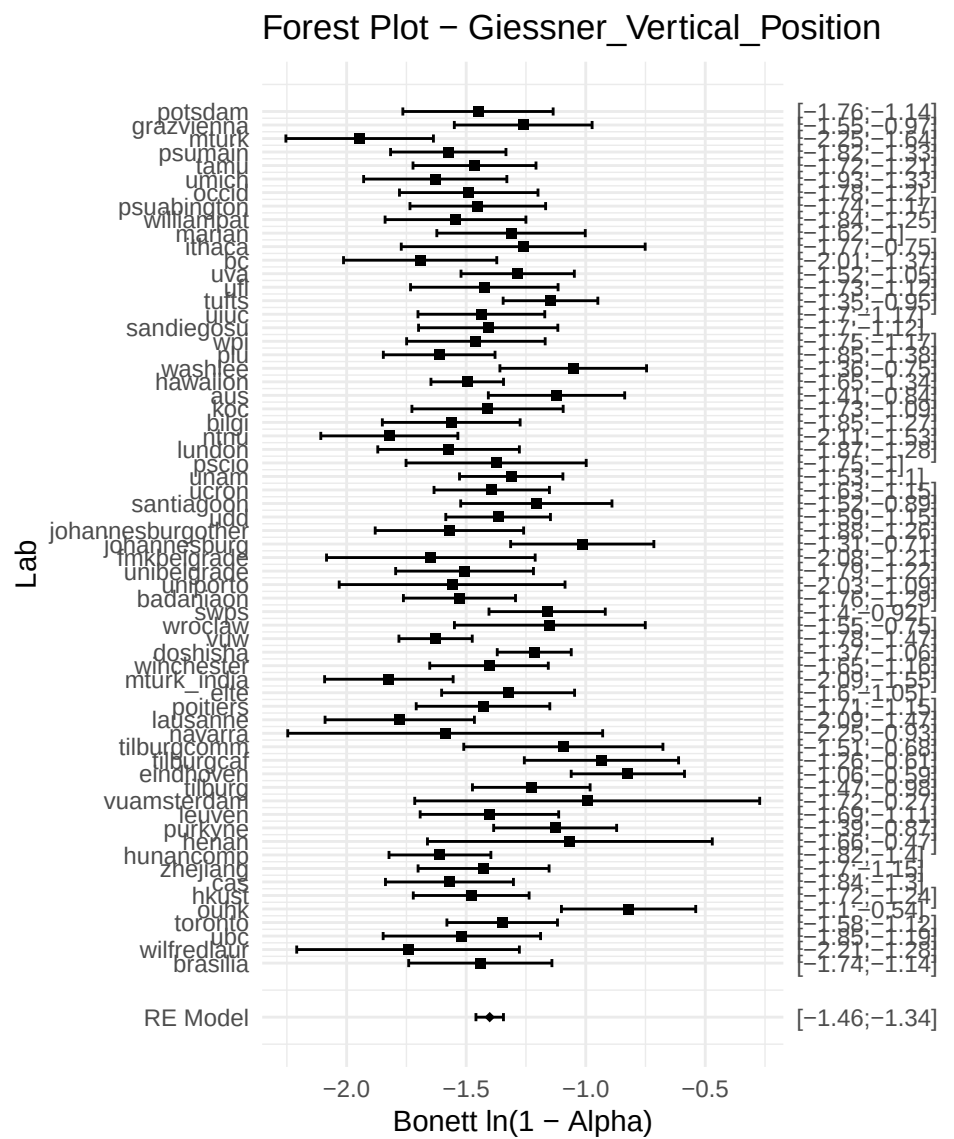
Heterogeneity −> tau: 0.1153 I^2: 39.22





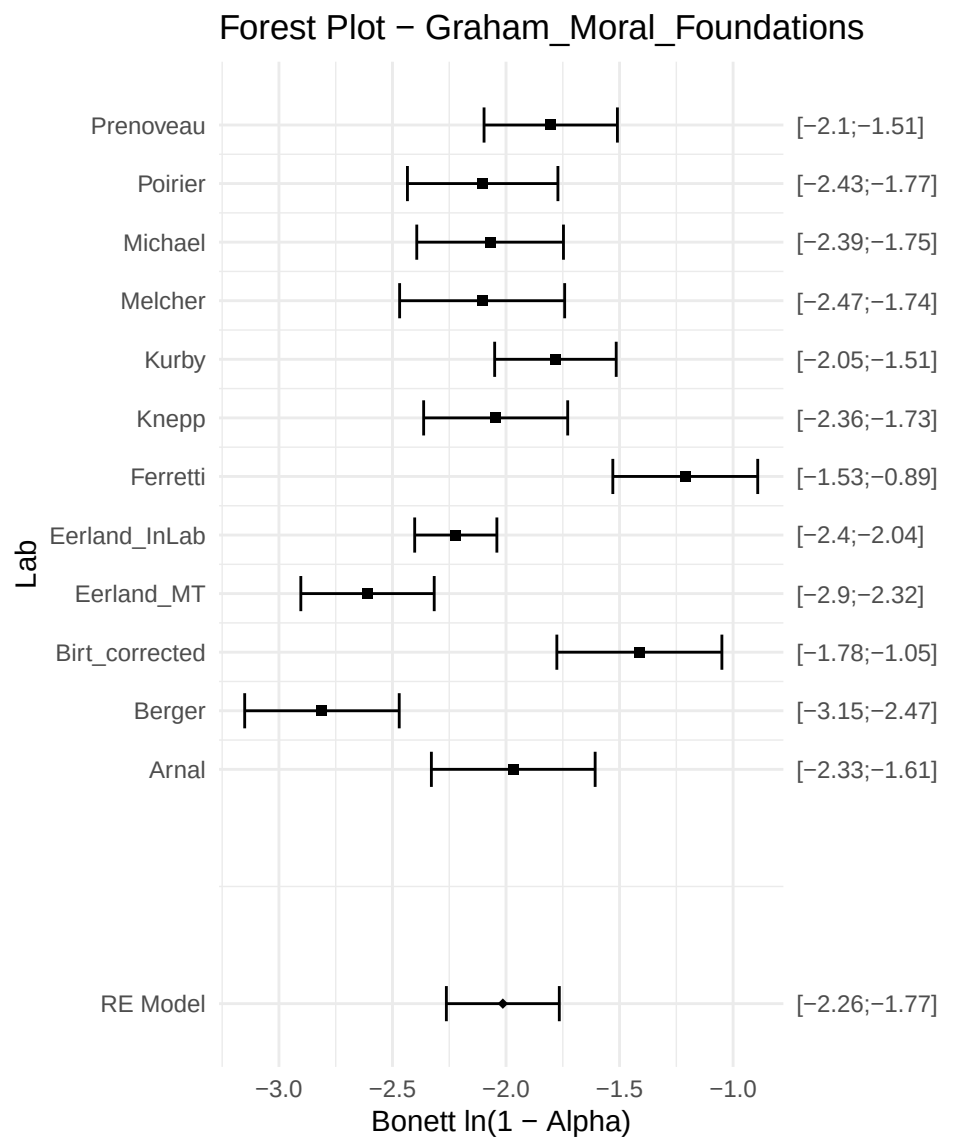
Meta−Analytic Estimate: −1.889 [−2.59;−1.19]

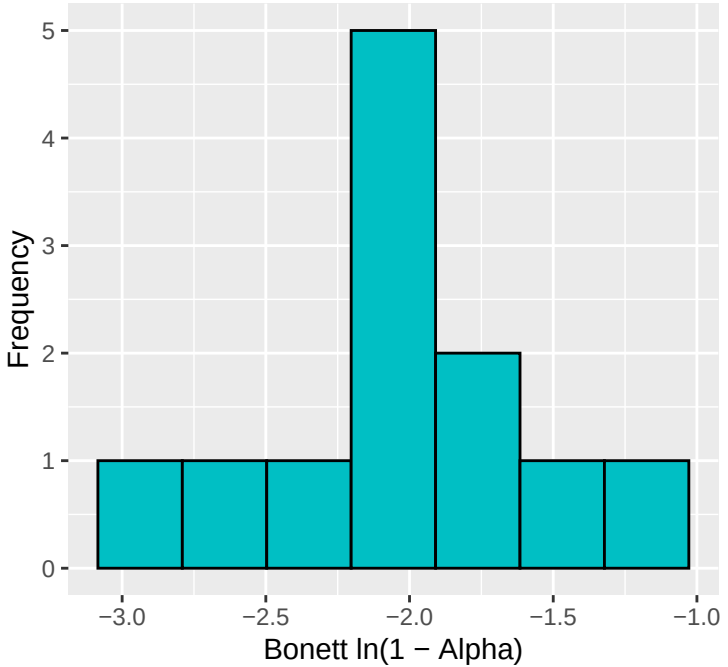
Heterogeneity −> tau: 0.3569 I^2: 88.73



Meta−Analytic Estimate: −1.402 [−1.76;−1.05]

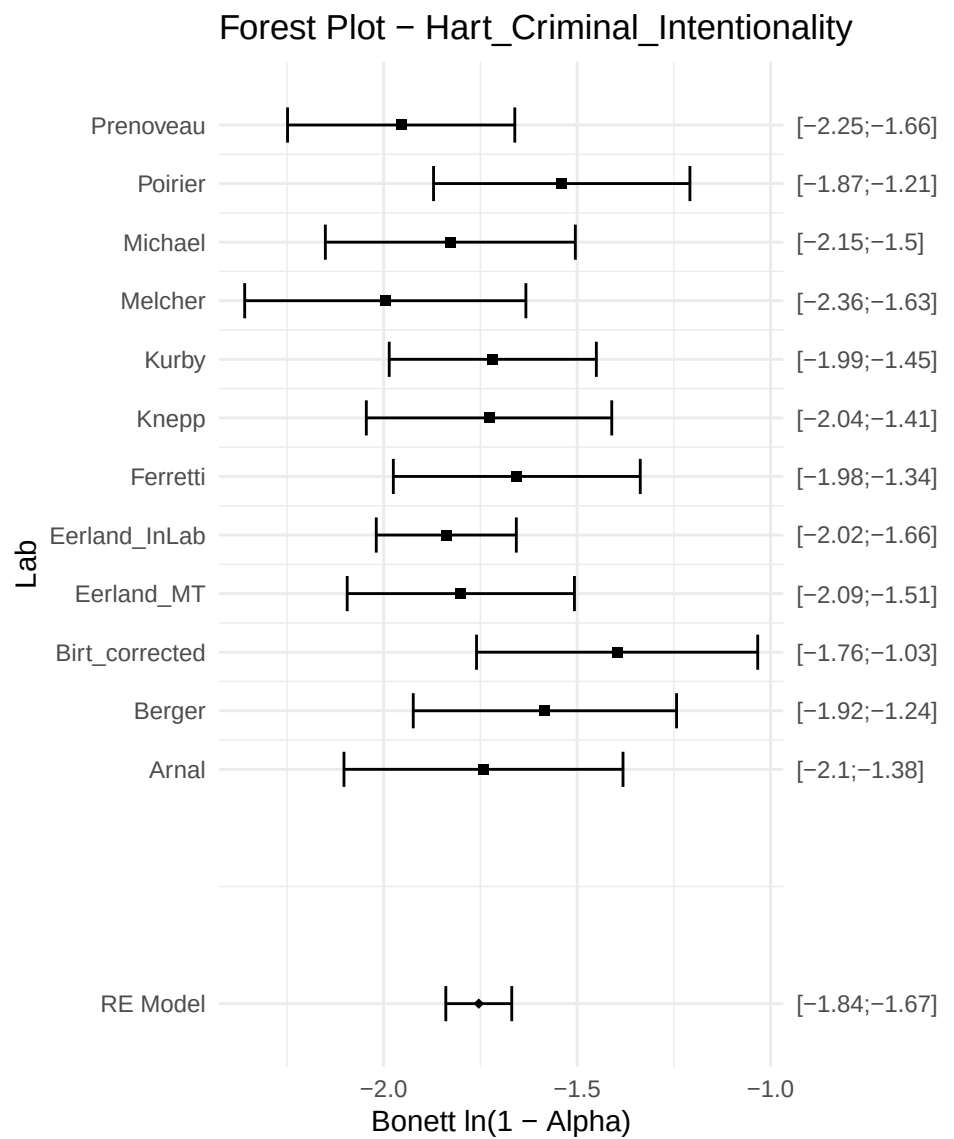
Heterogeneity −> tau: 0.1806 I^2: 63.03

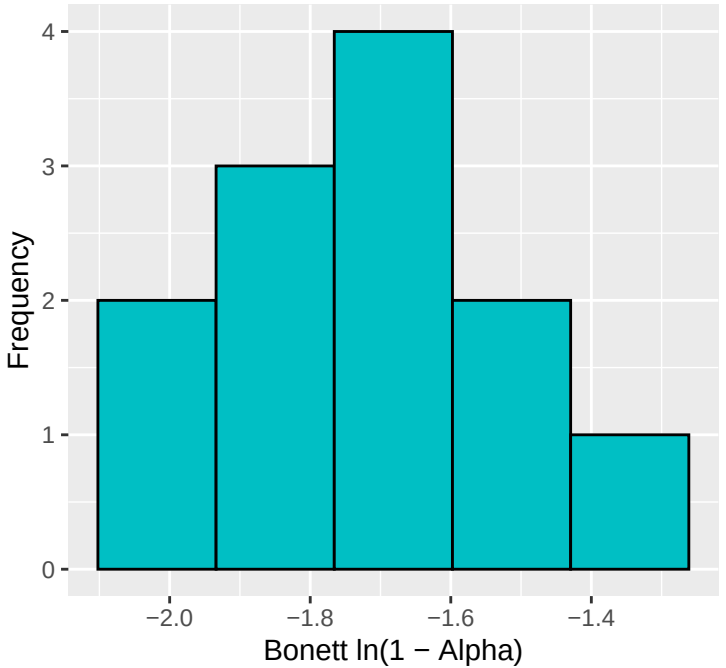




Meta−Analytic Estimate: −2.014 [−2.82;−1.21]

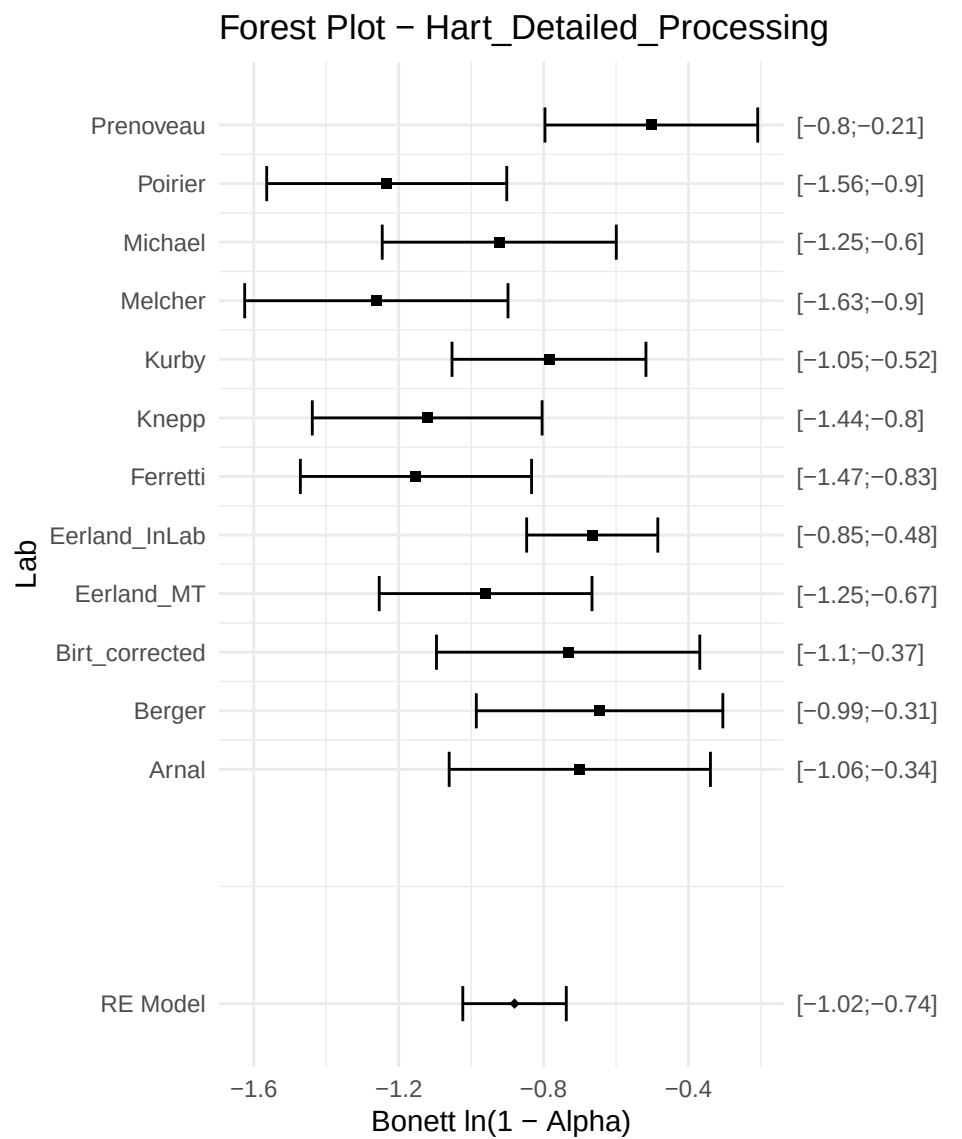
Heterogeneity −> tau: 0.4091 I^2: 87.79

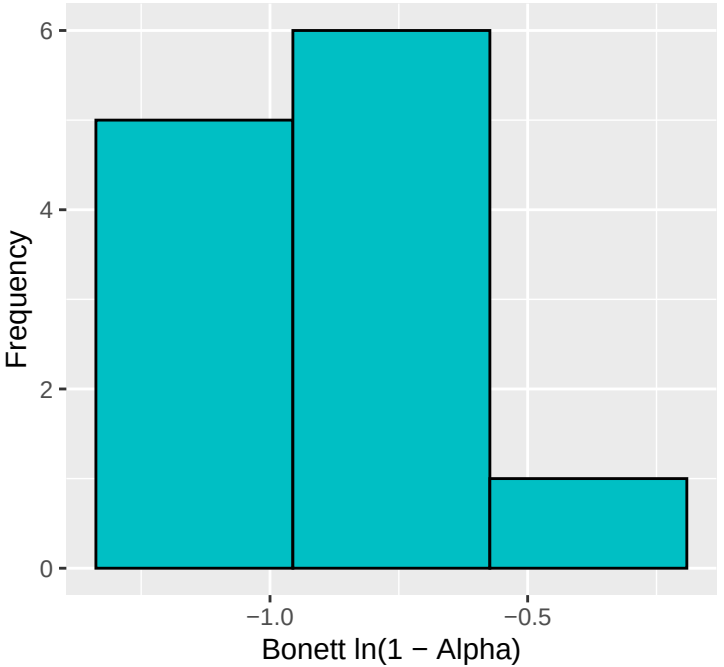




Meta−Analytic Estimate: −1.754 [−1.76;−1.75]

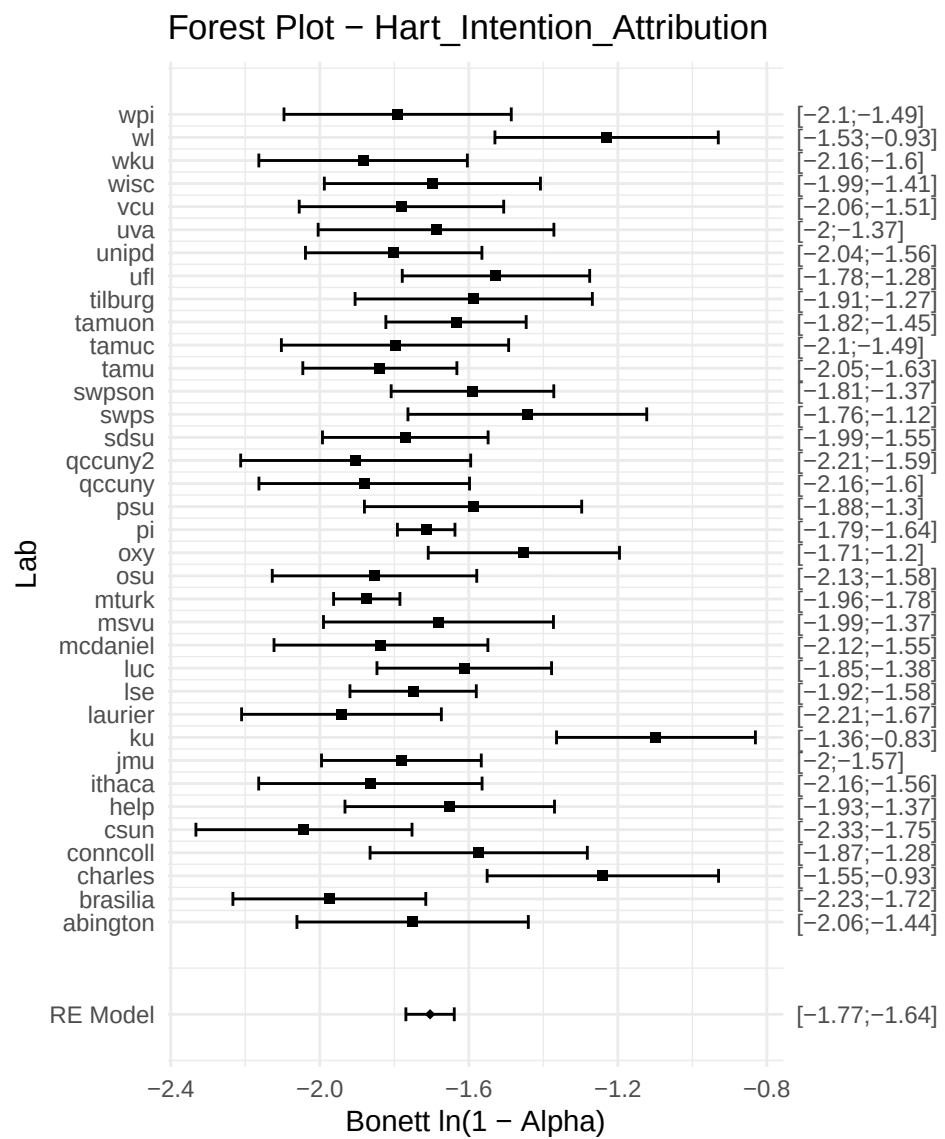
Heterogeneity −> tau: 7e−04 I^2: 0

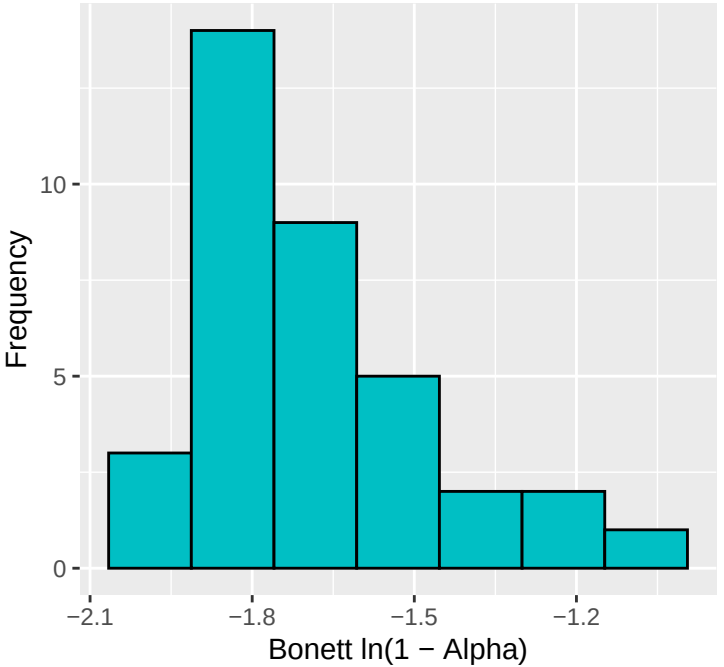




Meta−Analytic Estimate: −0.88 [−1.27;−0.5]

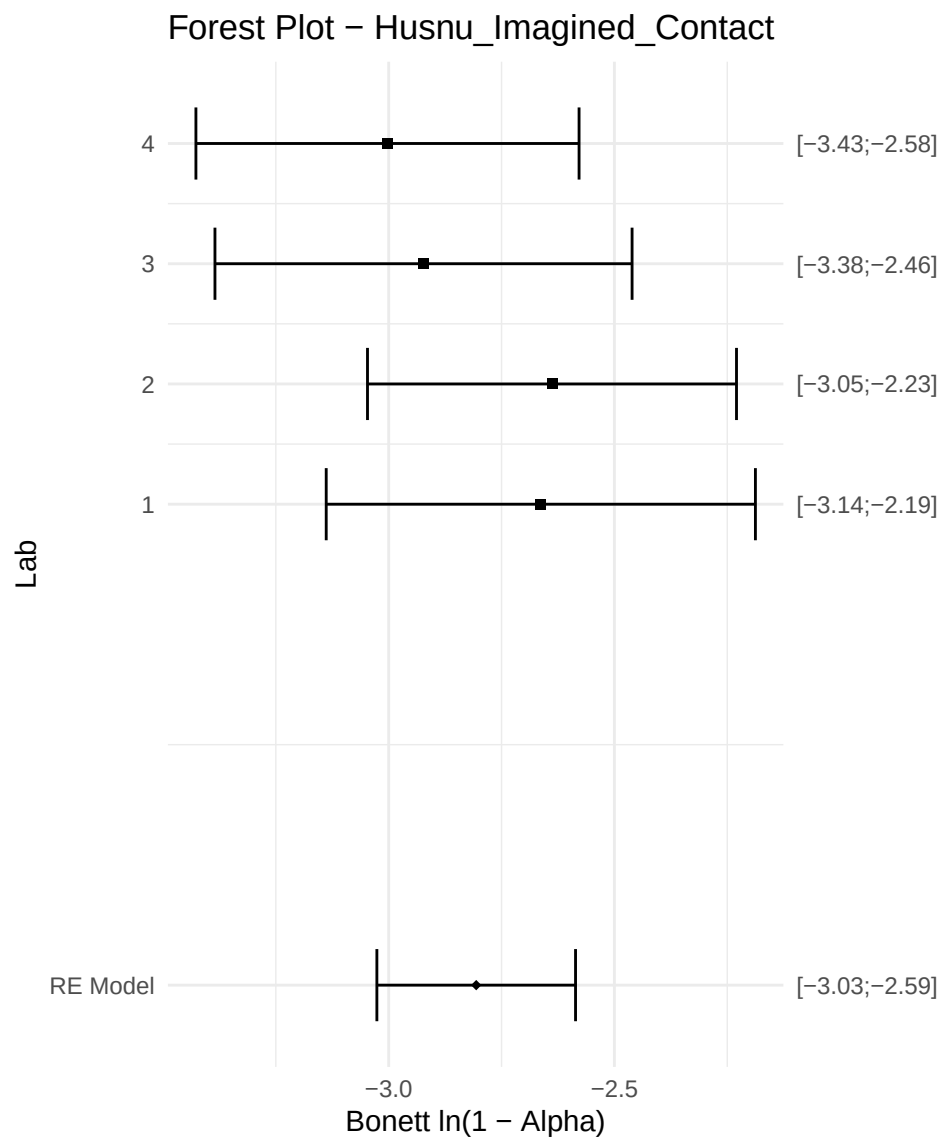
Heterogeneity −> tau: 0.1963 I^2: 62.34

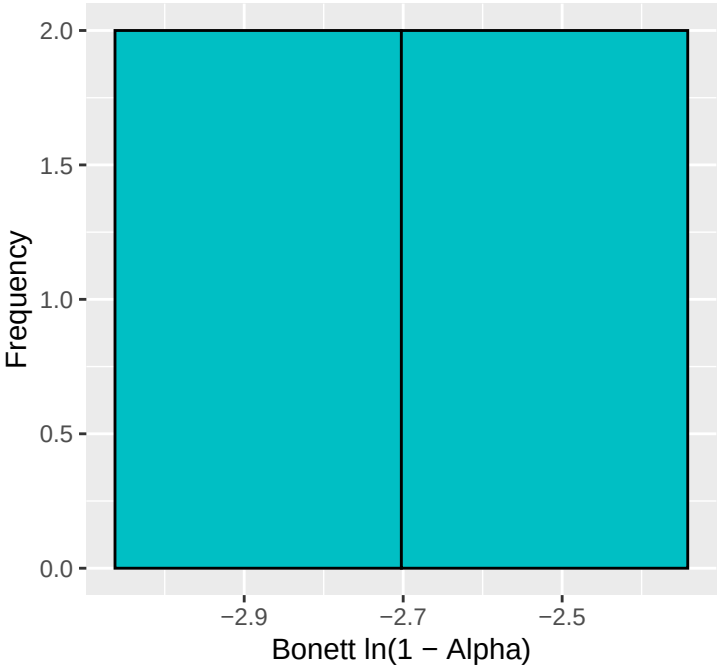




Meta−Analytic Estimate: −1.704 [−2;−1.41]

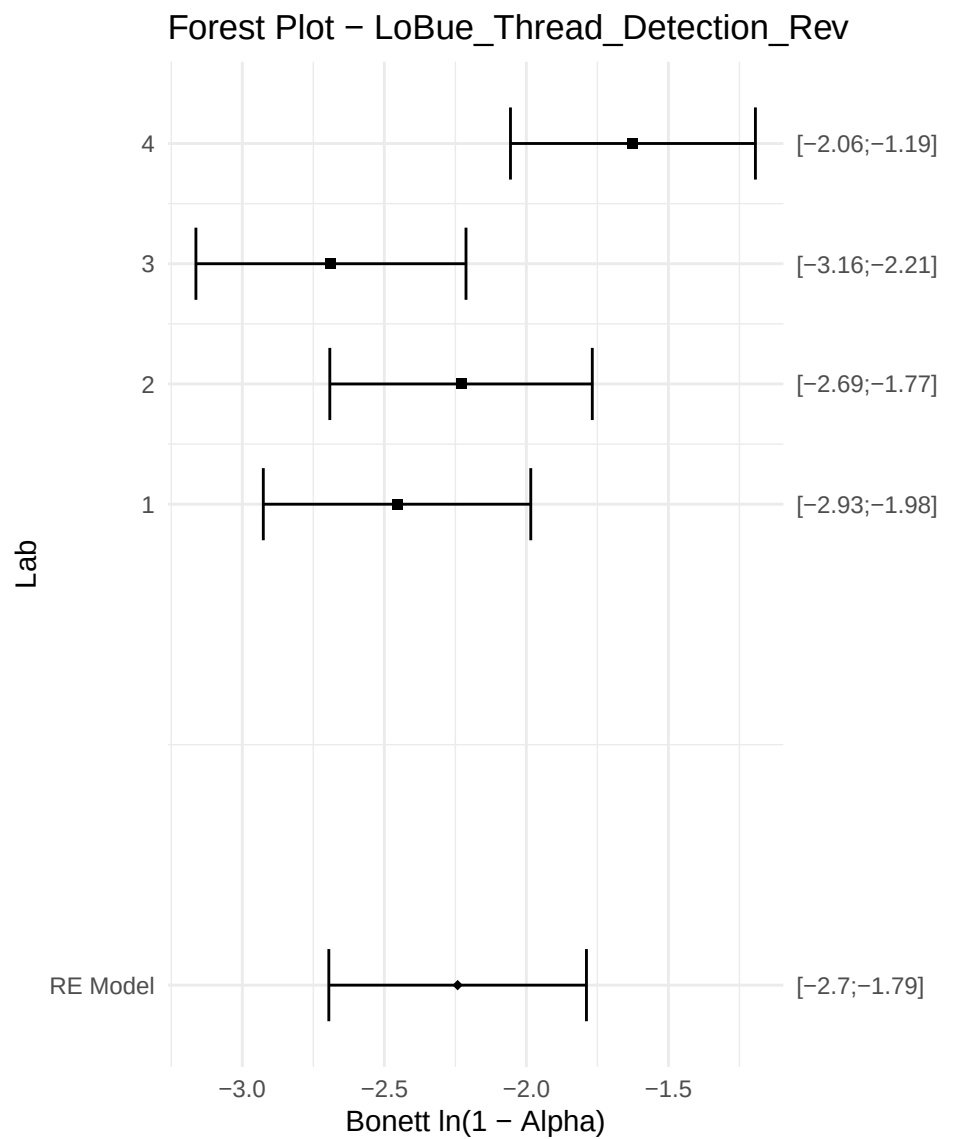
Heterogeneity −> tau: 0.1488 I^2: 63.83

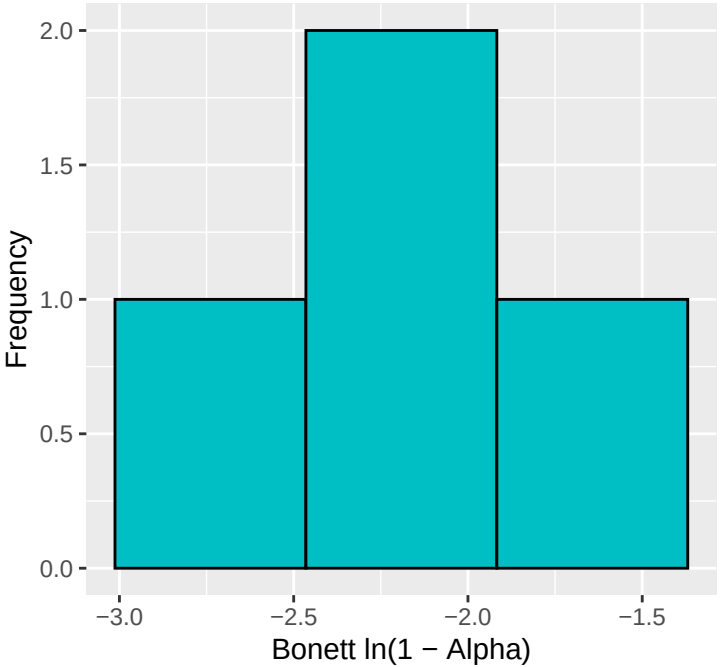




Meta−Analytic Estimate: −2.806 [−2.81;−2.81]

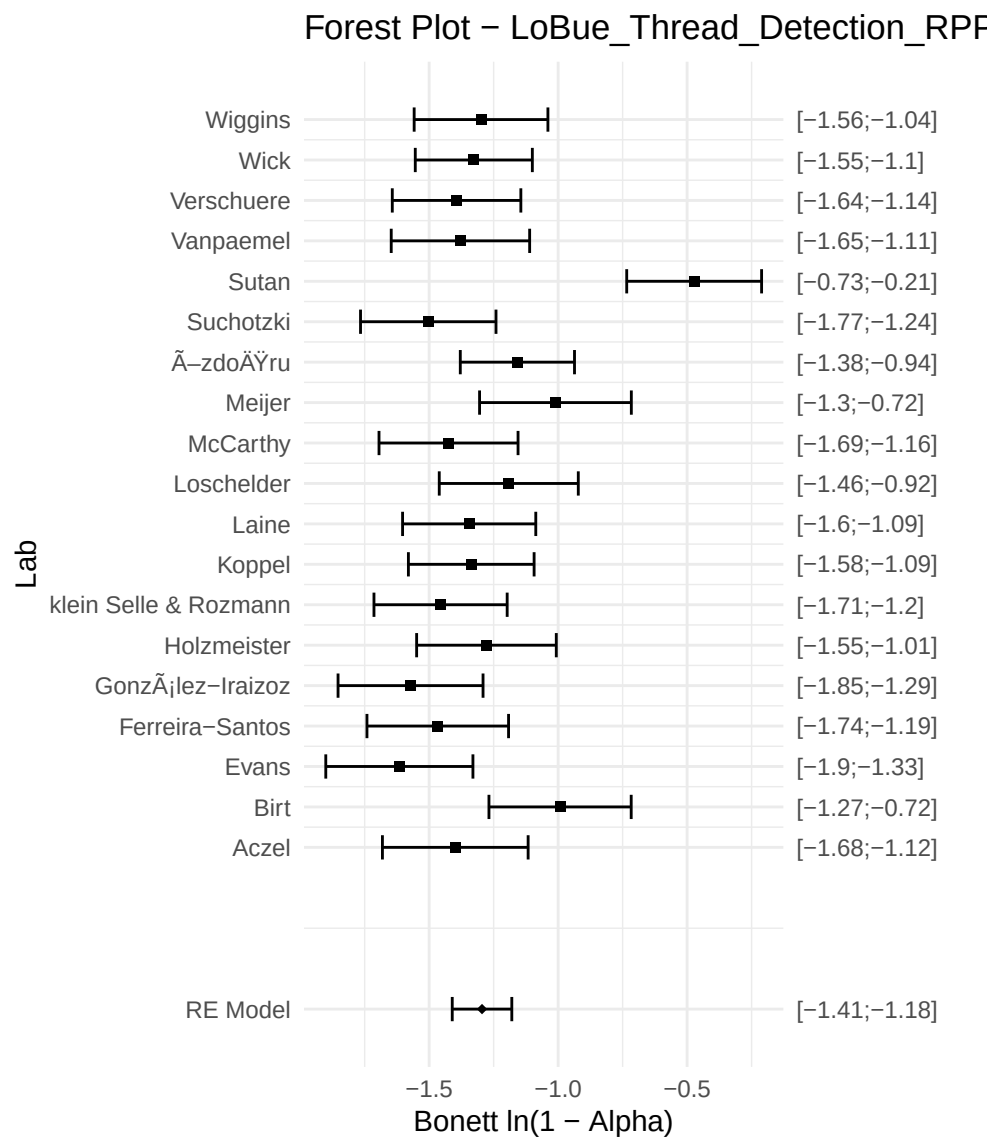
Heterogeneity −> tau: 0 I^2: 0

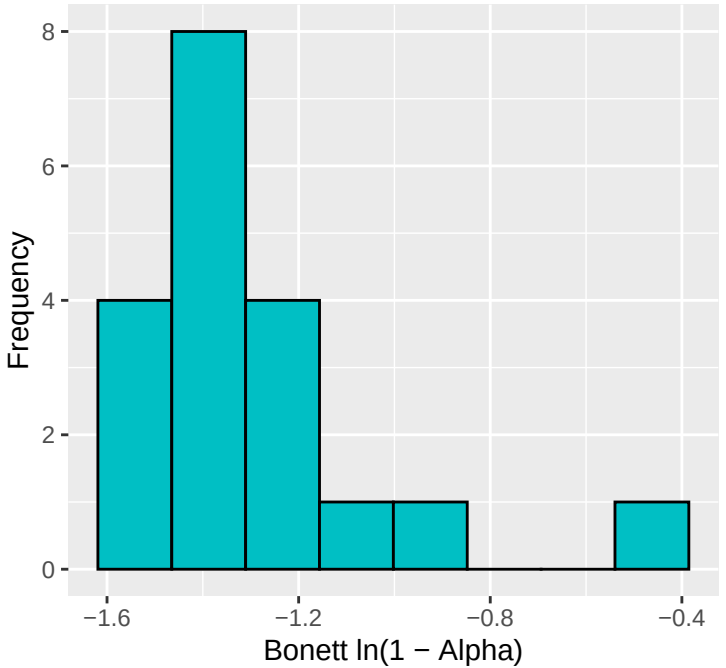




Meta−Analytic Estimate: −2.242 [−3.02;−1.46]

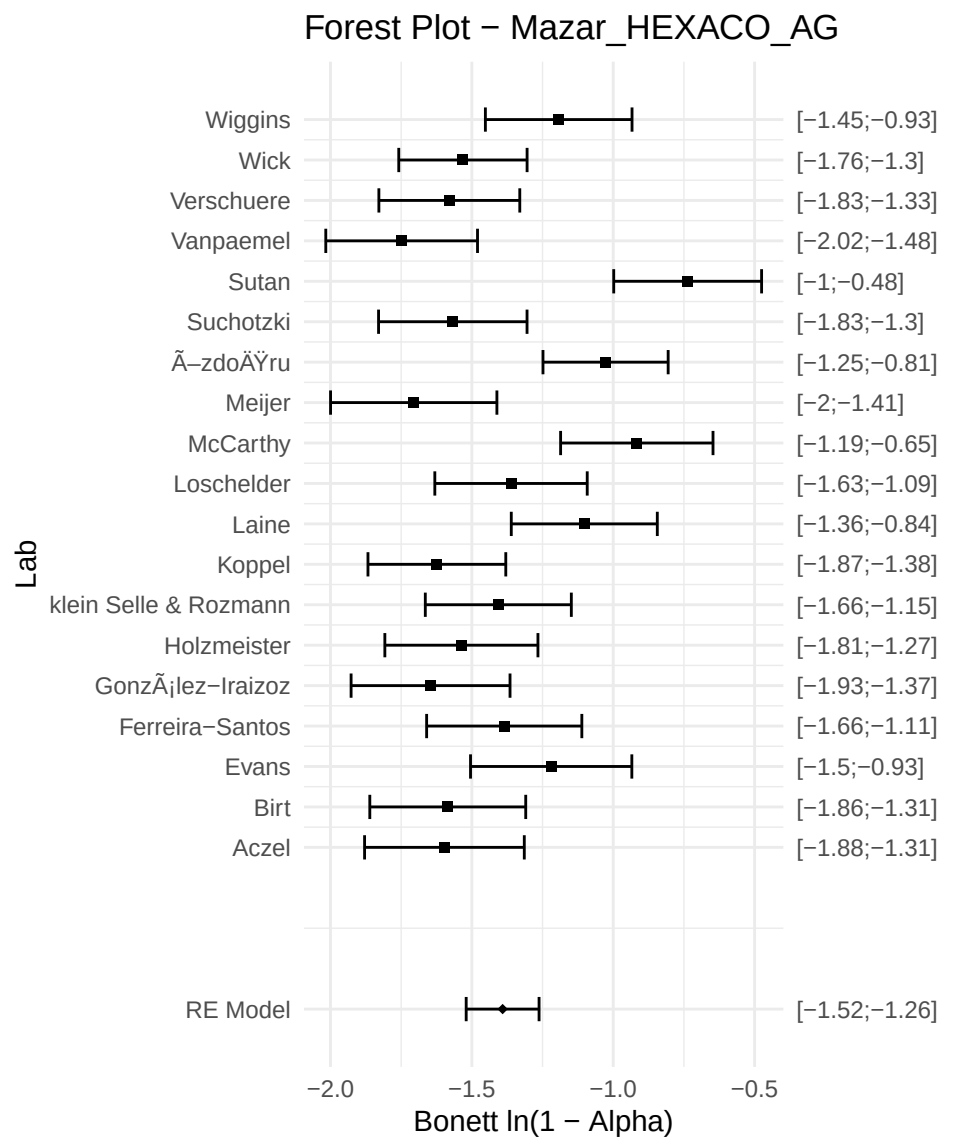
Heterogeneity −> tau: 0.3988 I^2: 74.34

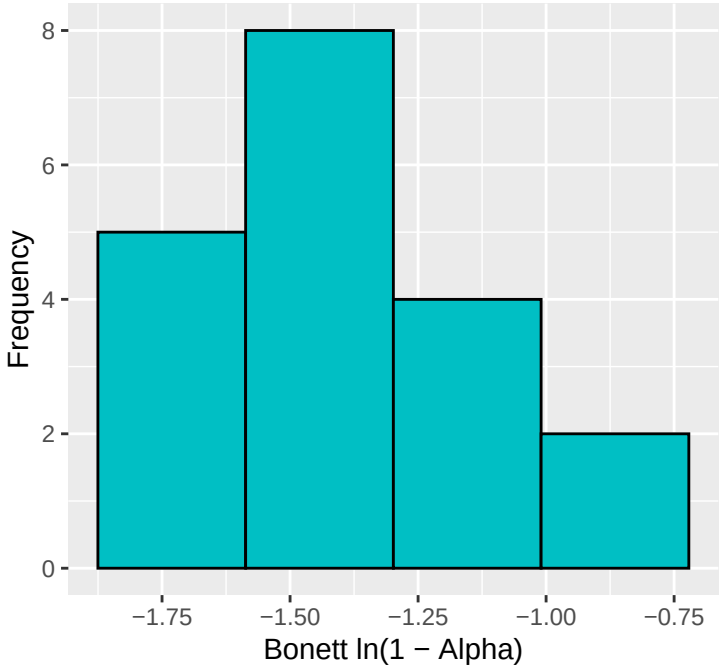




Meta−Analytic Estimate: −1.295 [−1.72;−0.87]

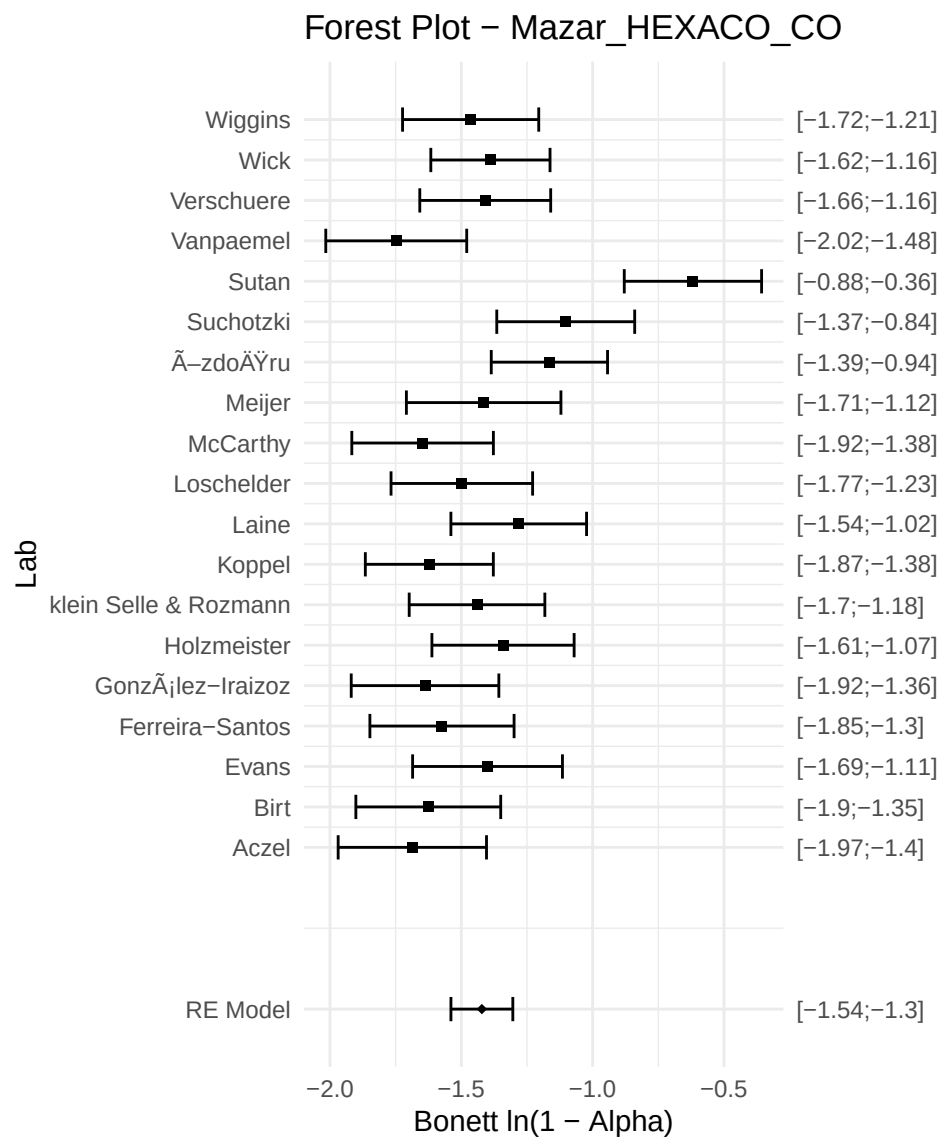
Heterogeneity −> tau: 0.2187 I^2: 72.81

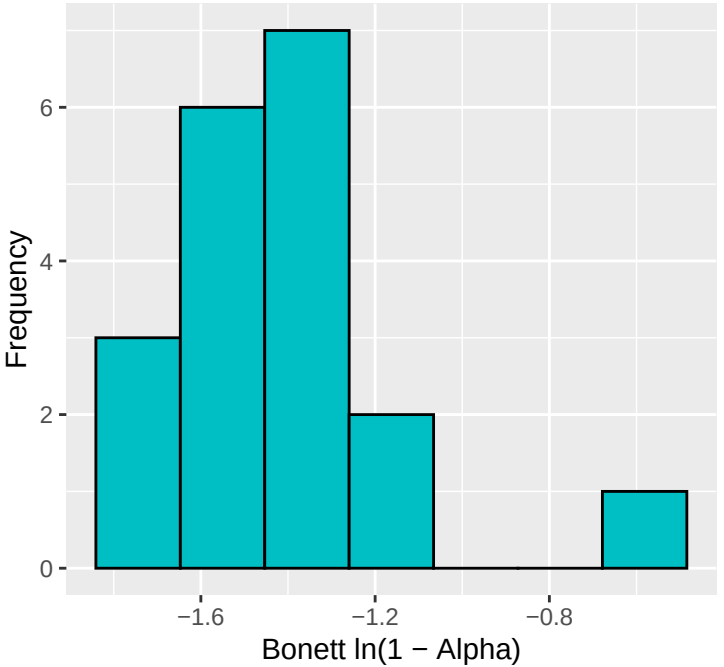




Meta−Analytic Estimate: −1.391 [−1.89;−0.9]

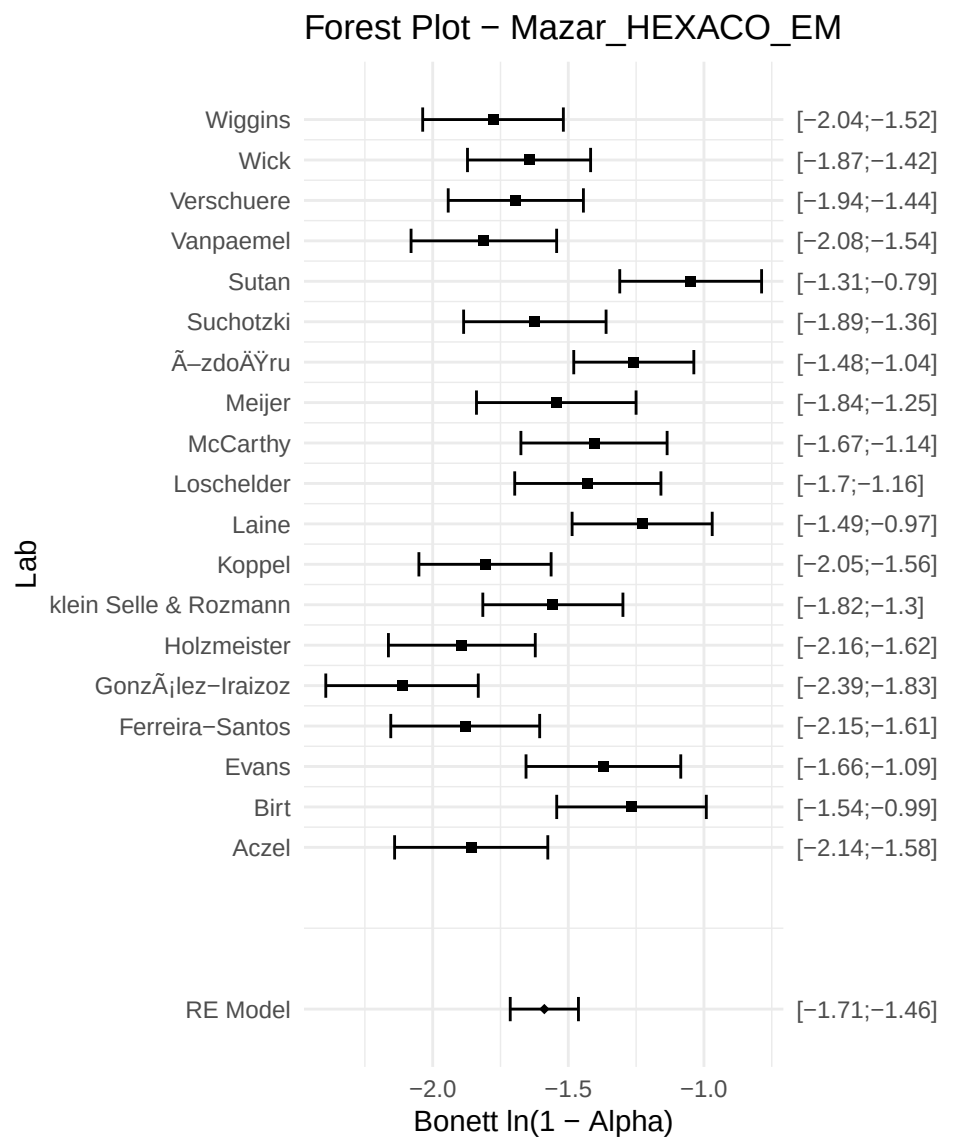
Heterogeneity −> tau: 0.2531 I^2: 78.2

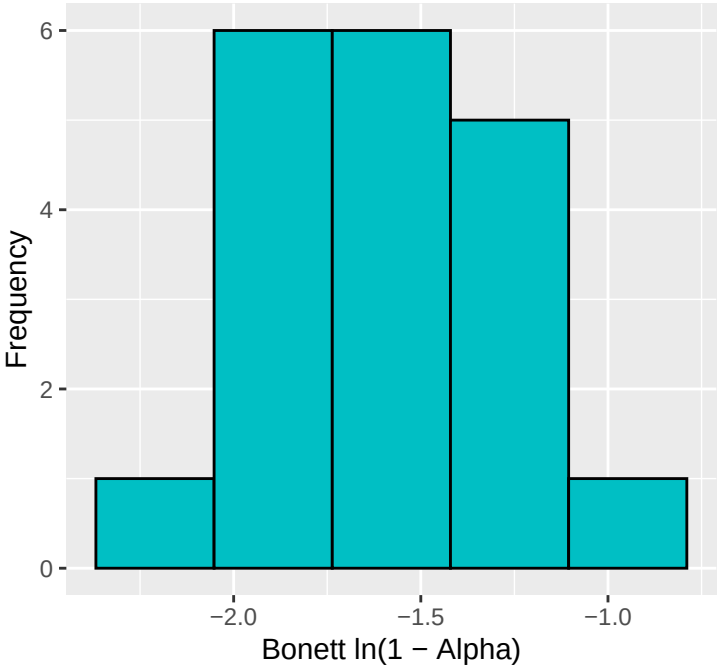




Meta−Analytic Estimate: −1.422 [−1.86;−0.98]

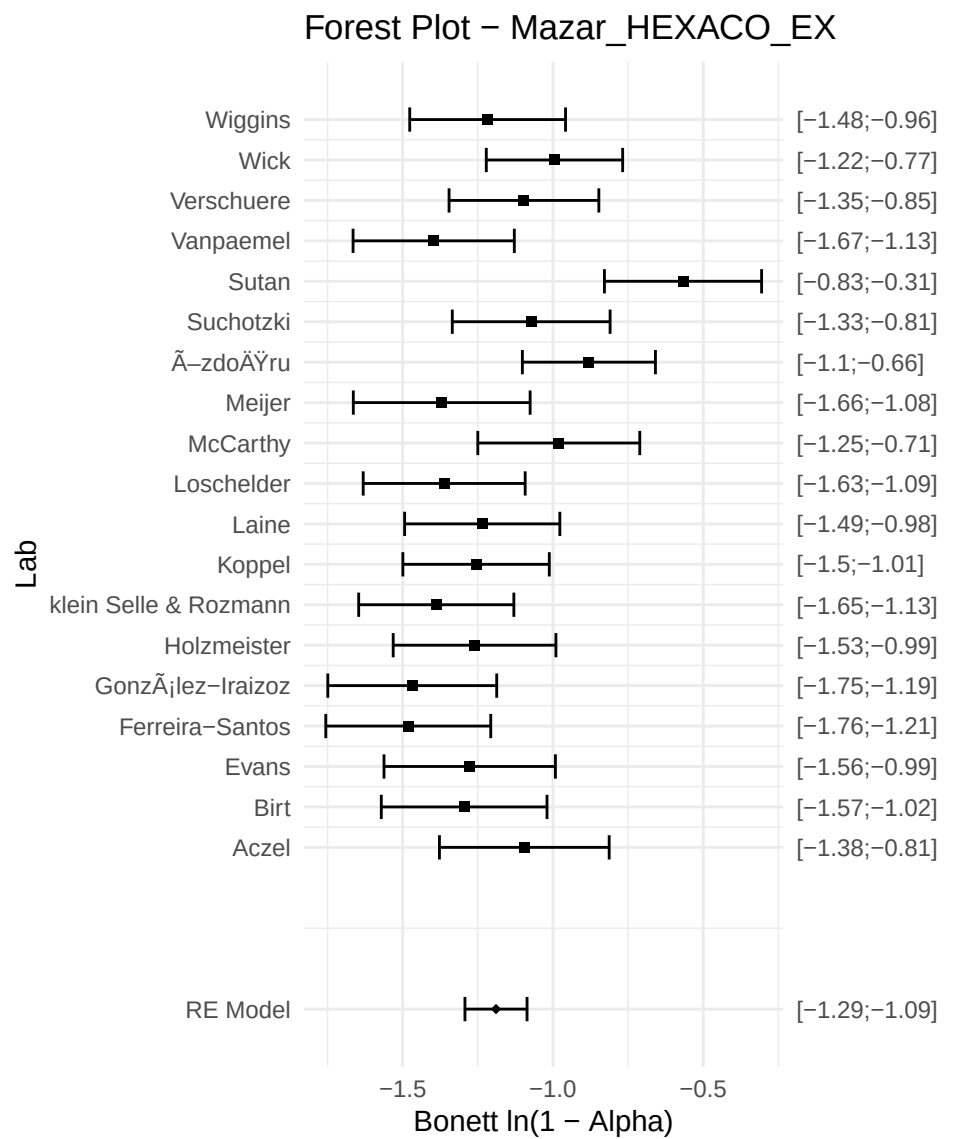
Heterogeneity −> tau: 0.2248 I^2: 73.9

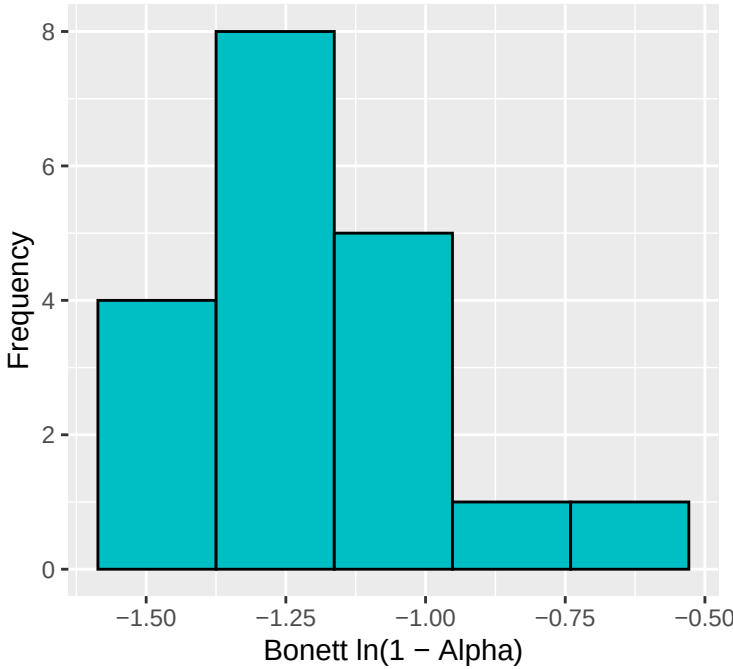




Meta−Analytic Estimate: −1.588 [−2.07;−1.11]

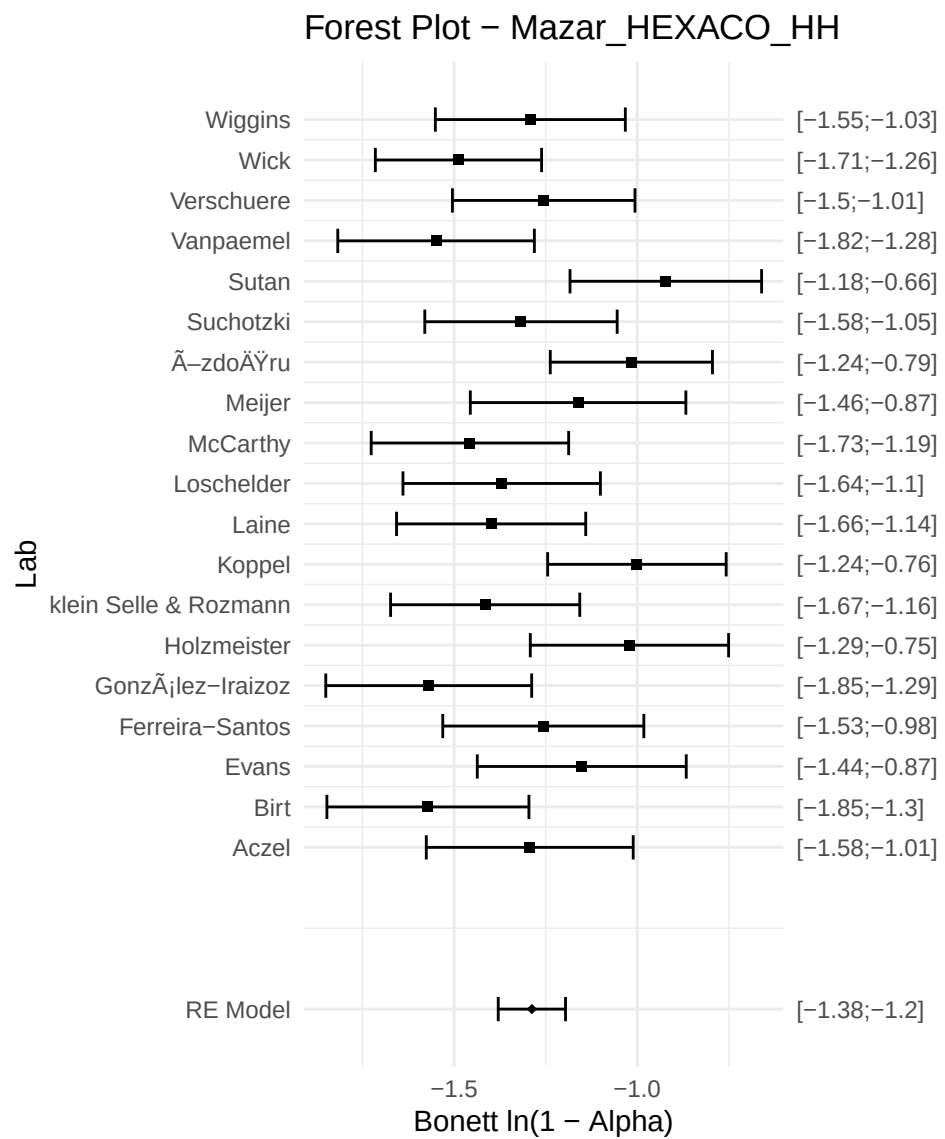
Heterogeneity −> tau: 0.2451 I^2: 77.08

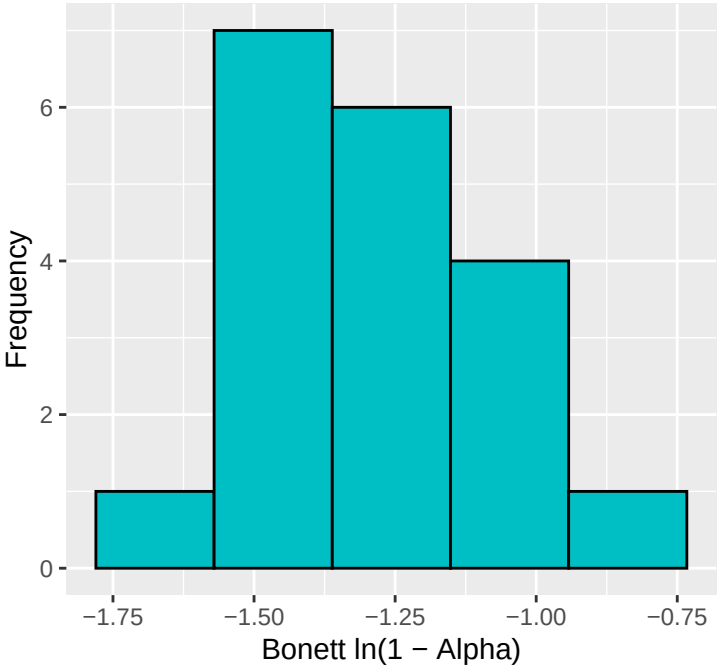




Meta−Analytic Estimate: −1.19 [−1.55;−0.82]

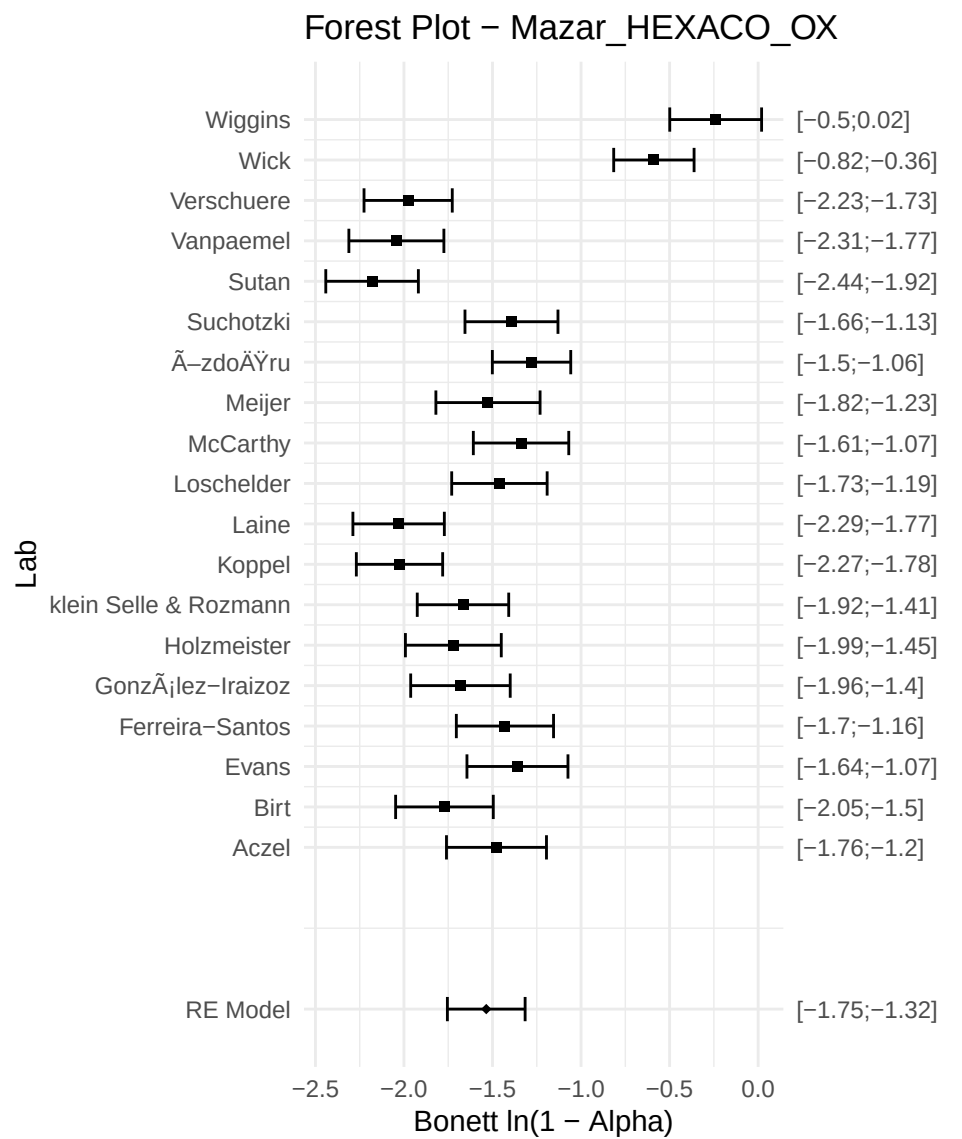
Heterogeneity −> tau: 0.1862 I^2: 66

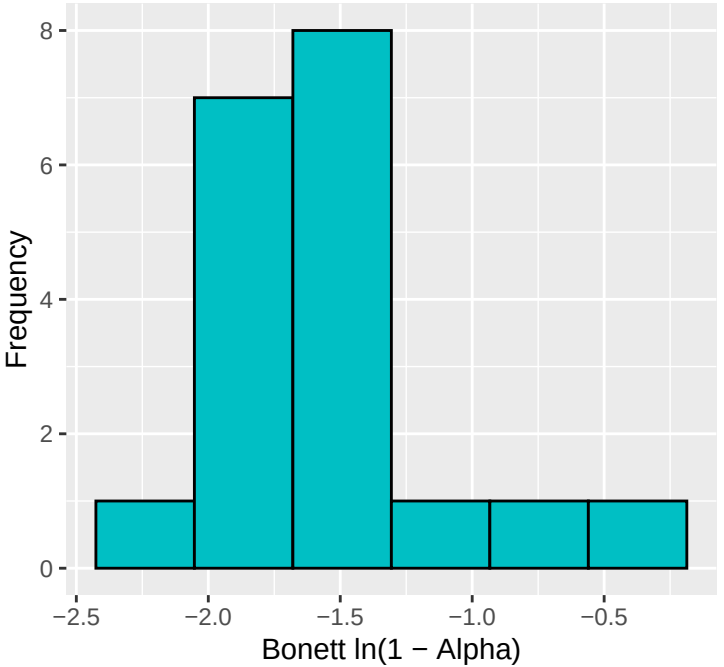




Meta−Analytic Estimate: −1.288 [−1.59;−0.99]

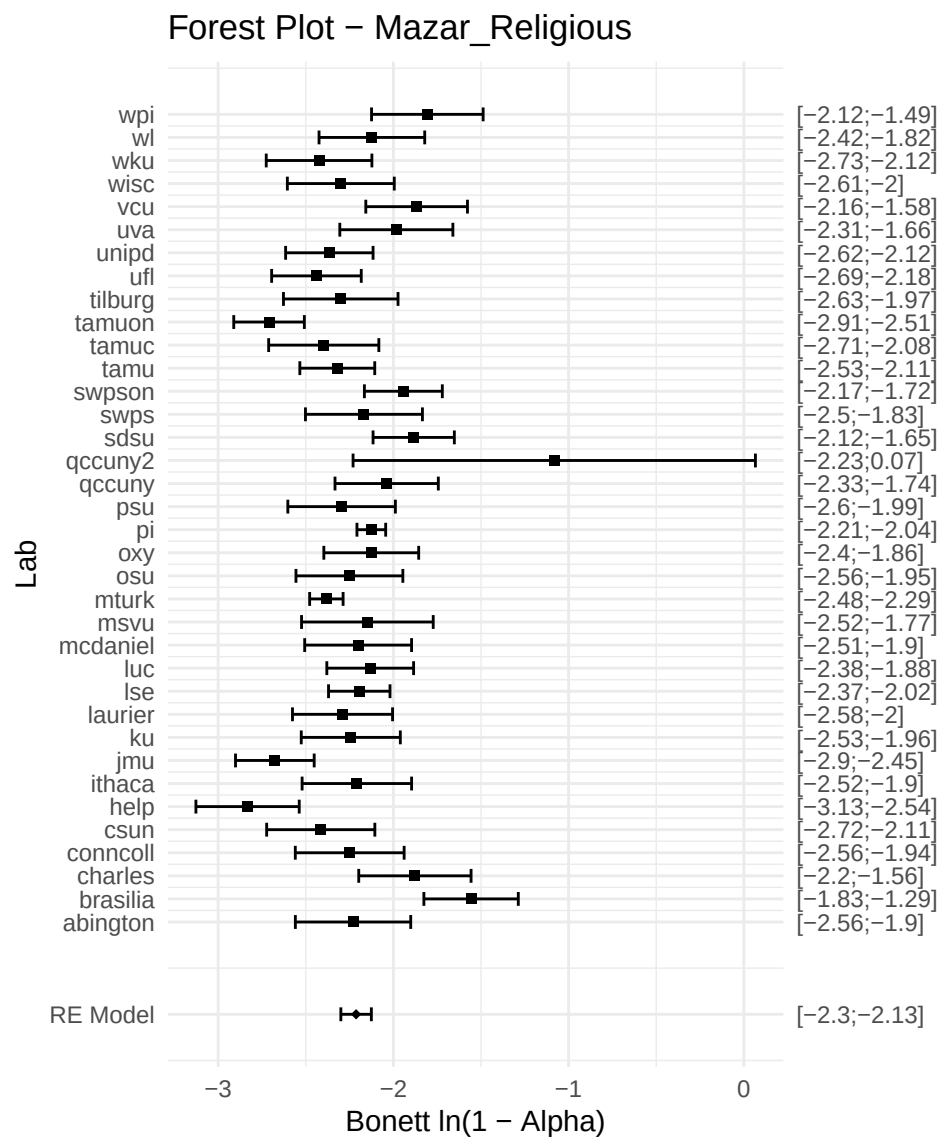
Heterogeneity −> tau: 0.1538 I^2: 56.98

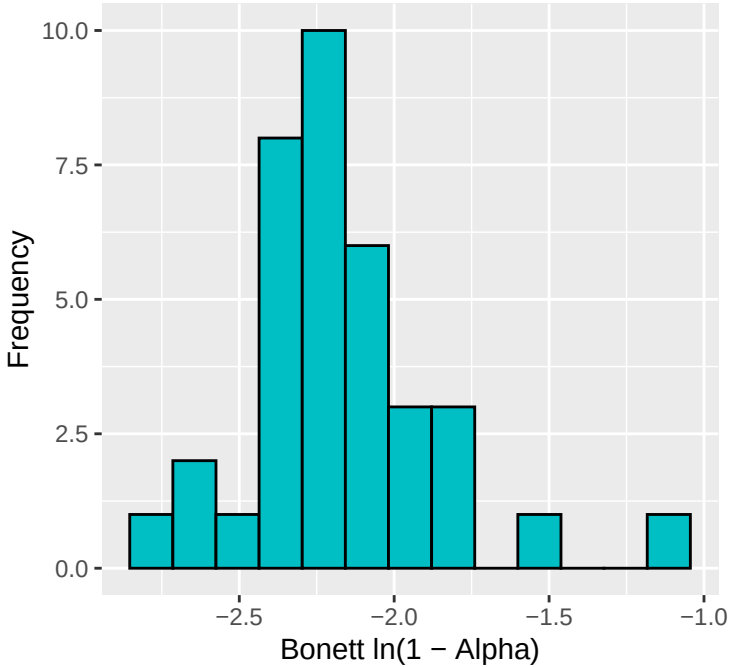




Meta−Analytic Estimate: −1.535 [−2.45;−0.62]

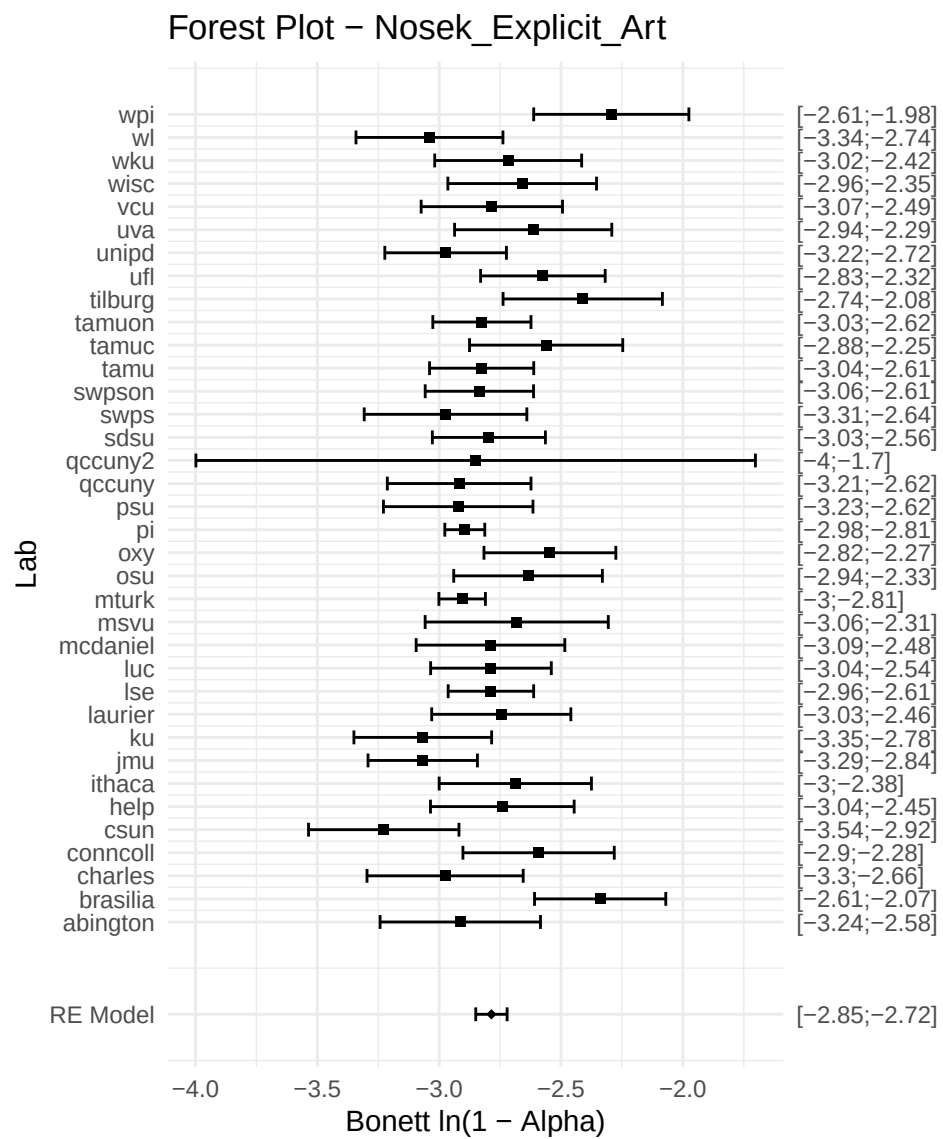
Heterogeneity −> tau: 0.4692 I^2: 92.5

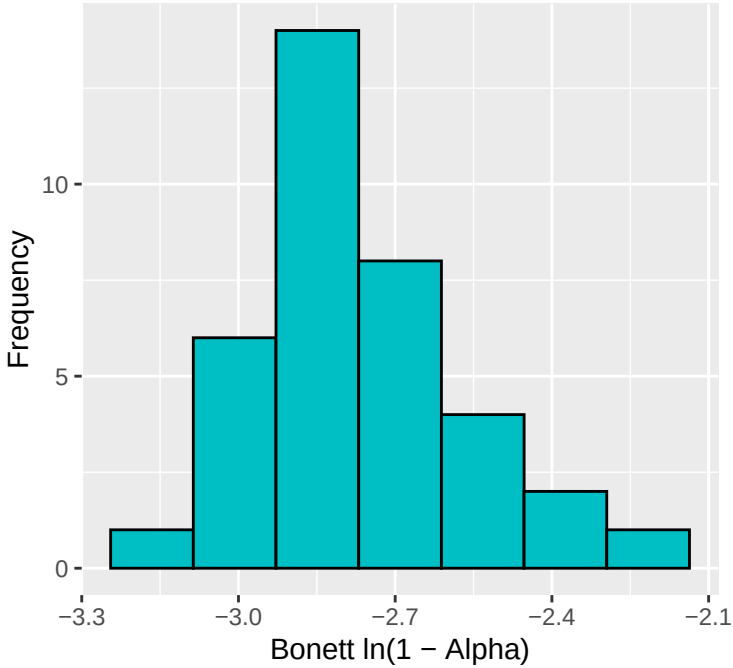




Meta−Analytic Estimate: −2.213 [−2.65;−1.78]

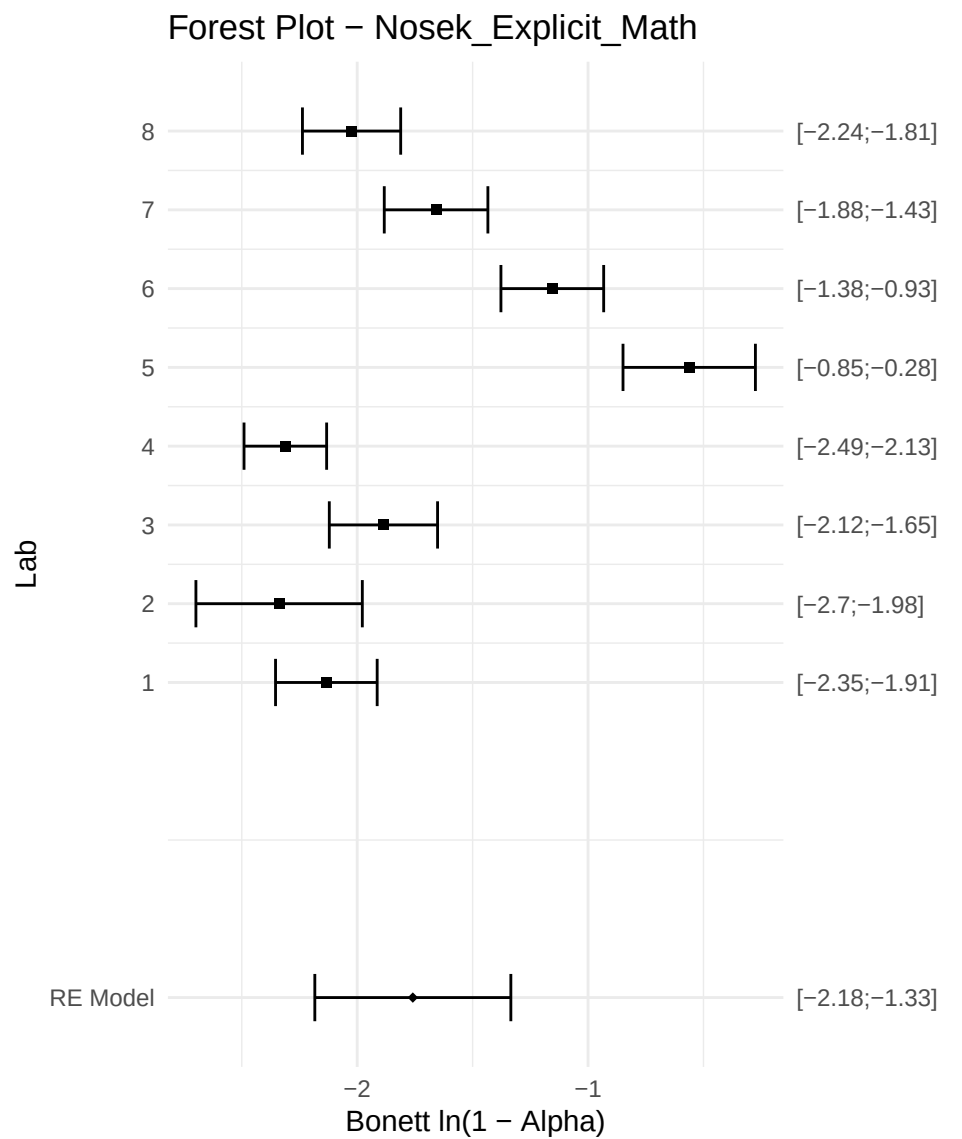
Heterogeneity −> tau: 0.2231 I^2: 77.84

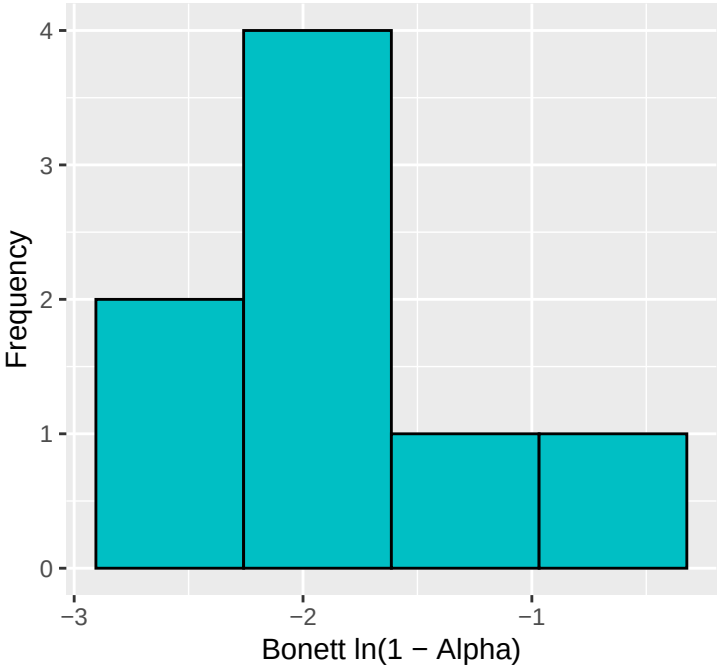




Meta−Analytic Estimate: −2.786 [−3.06;−2.51]

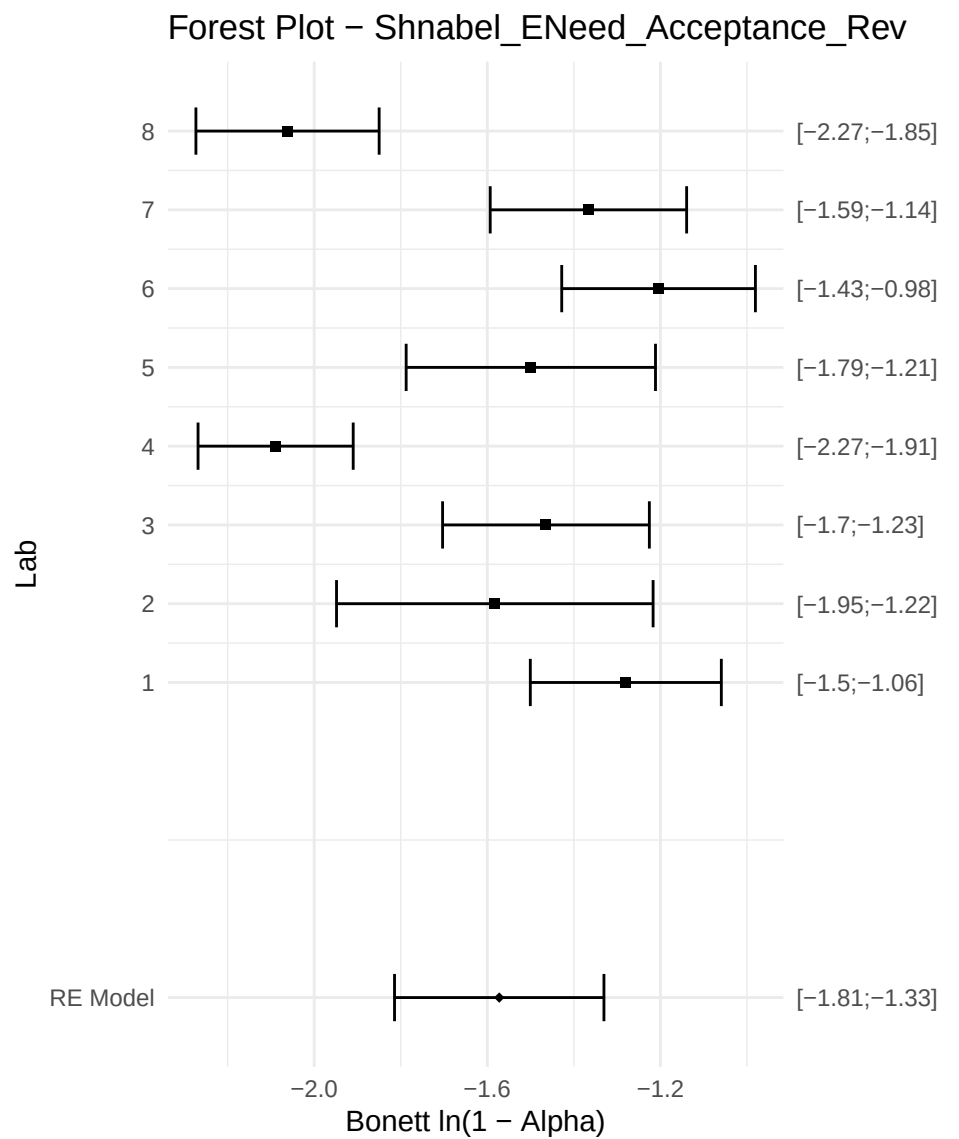
Heterogeneity −> tau: 0.1383 I^2: 57.44

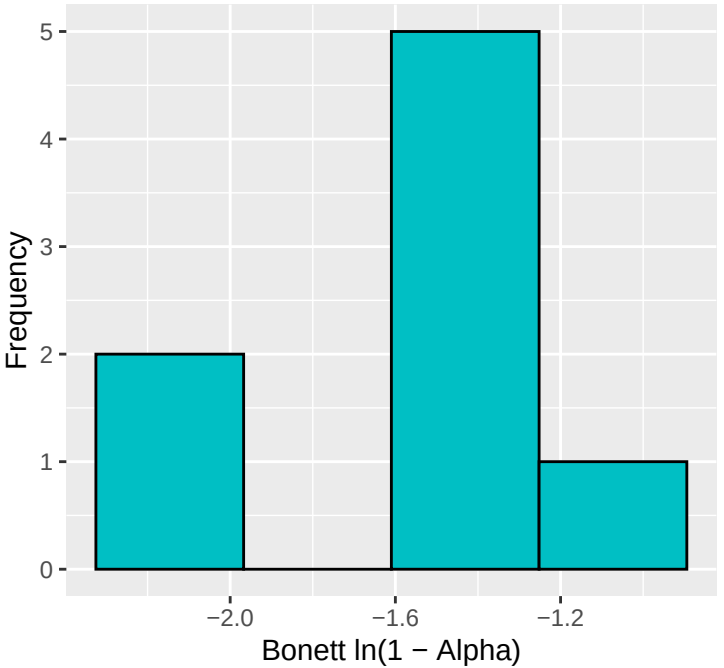




Meta−Analytic Estimate: −1.759 [−2.93;−0.58]

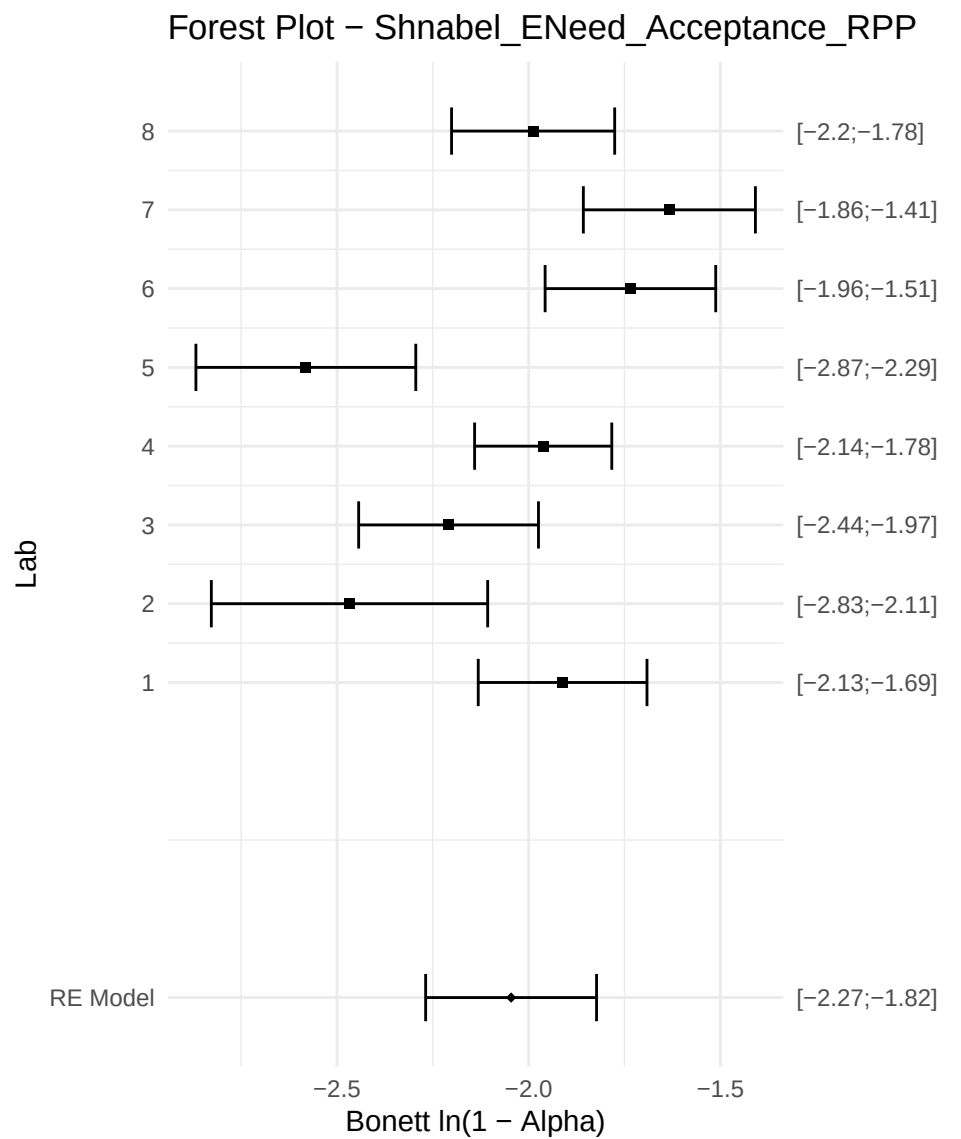
Heterogeneity −> tau: 0.5996 I^2: 96.27

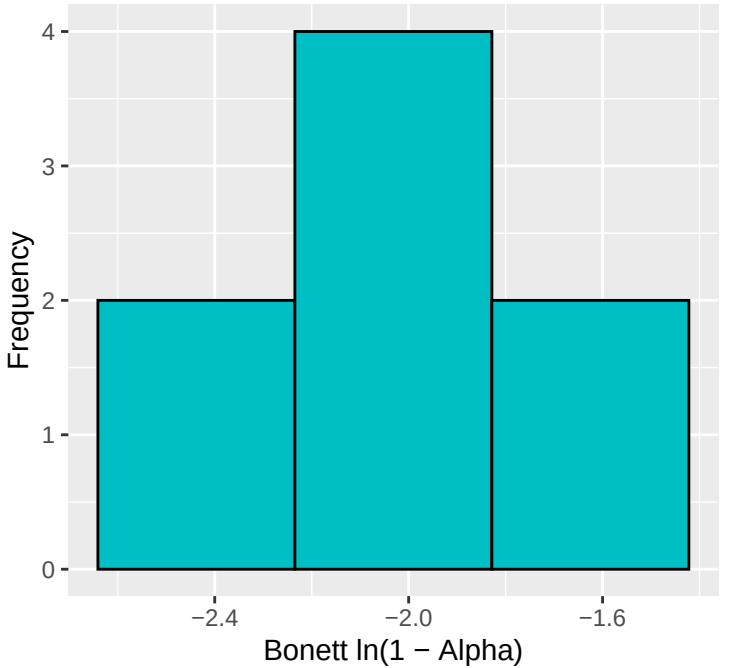




Meta−Analytic Estimate: −1.572 [−2.21;−0.93]

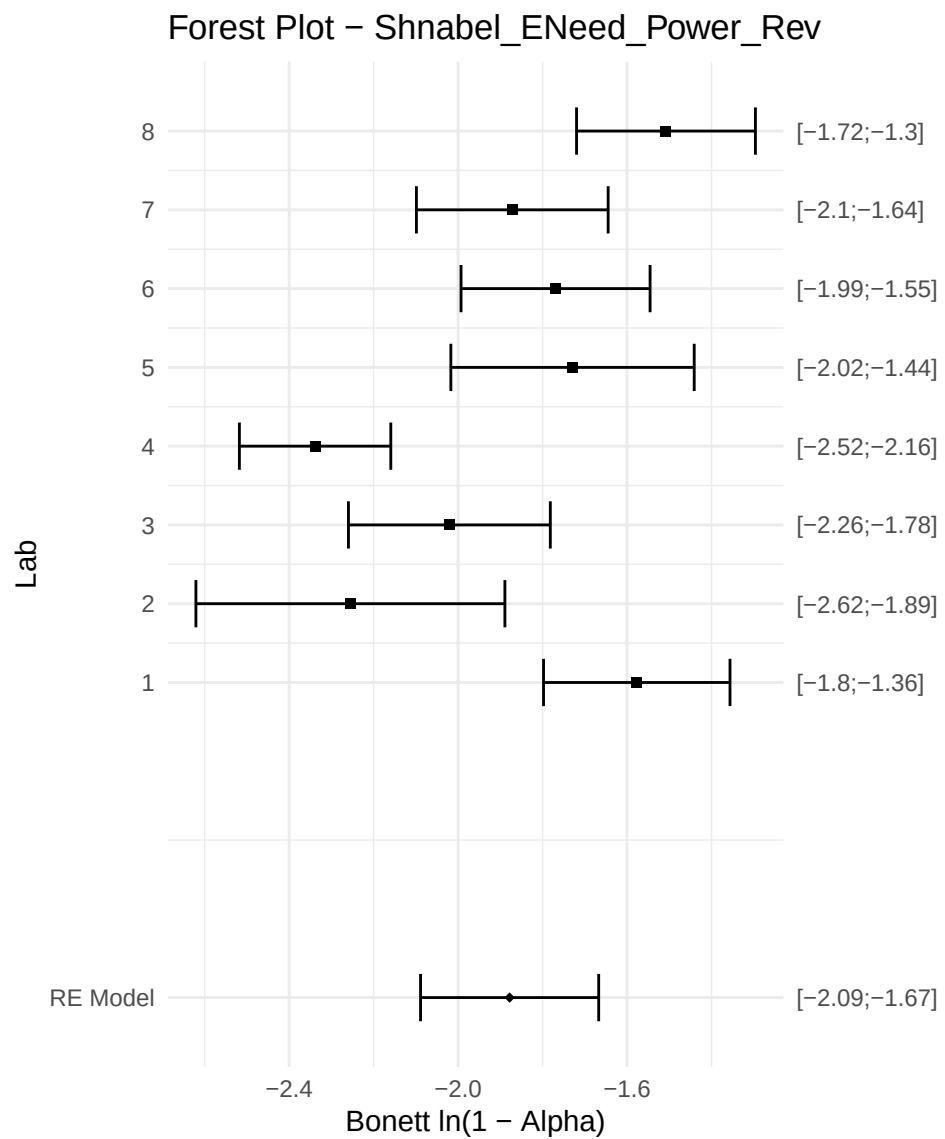
Heterogeneity −> tau: 0.3257 I^2: 88.27

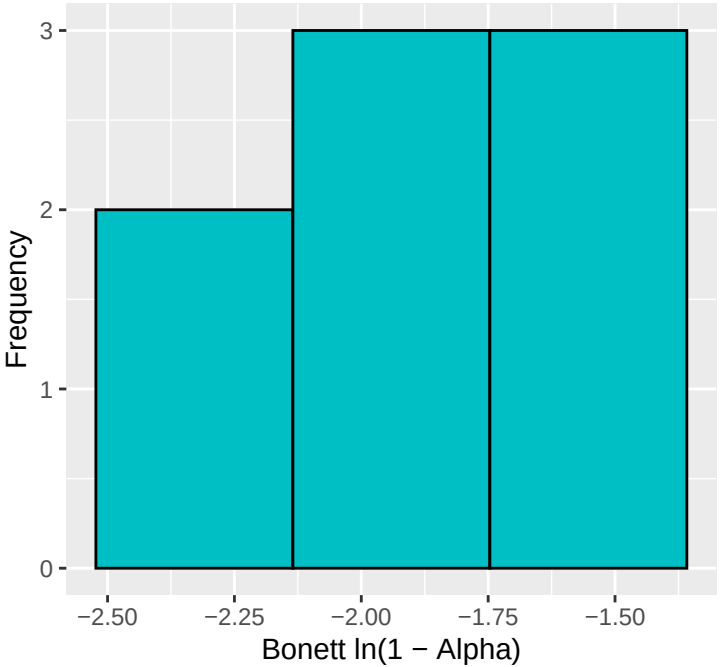




Meta−Analytic Estimate: −2.046 [−2.63;−1.46]

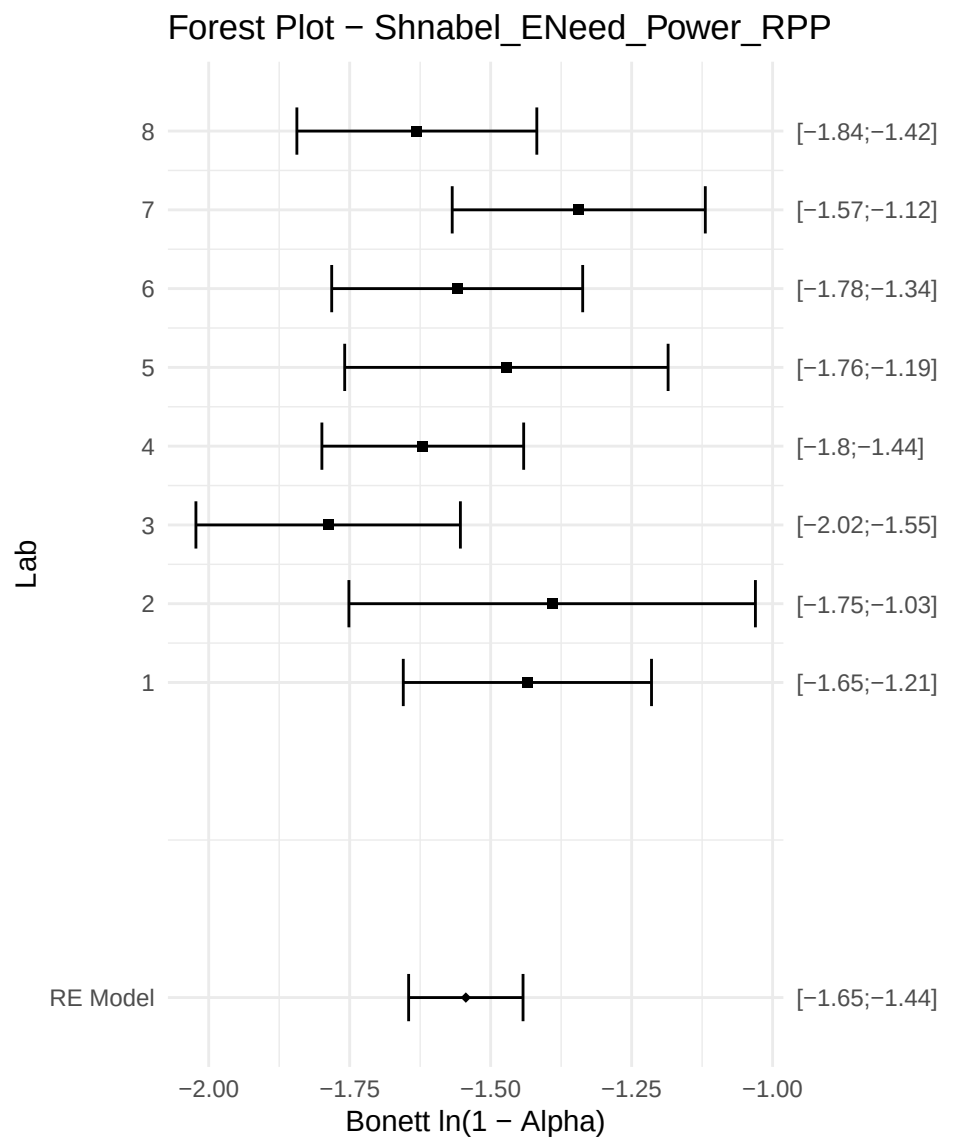
Heterogeneity −> tau: 0.2965 I^2: 86.33

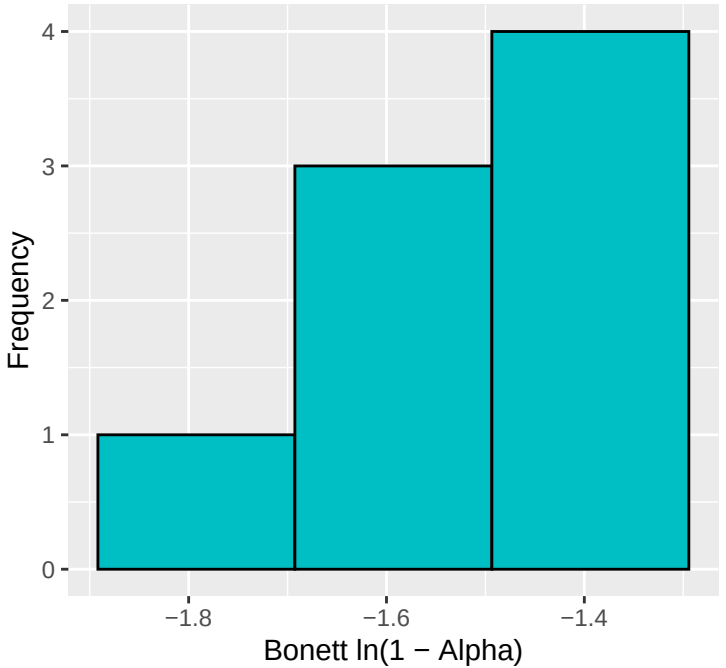




Meta−Analytic Estimate: −1.878 [−2.42;−1.33]

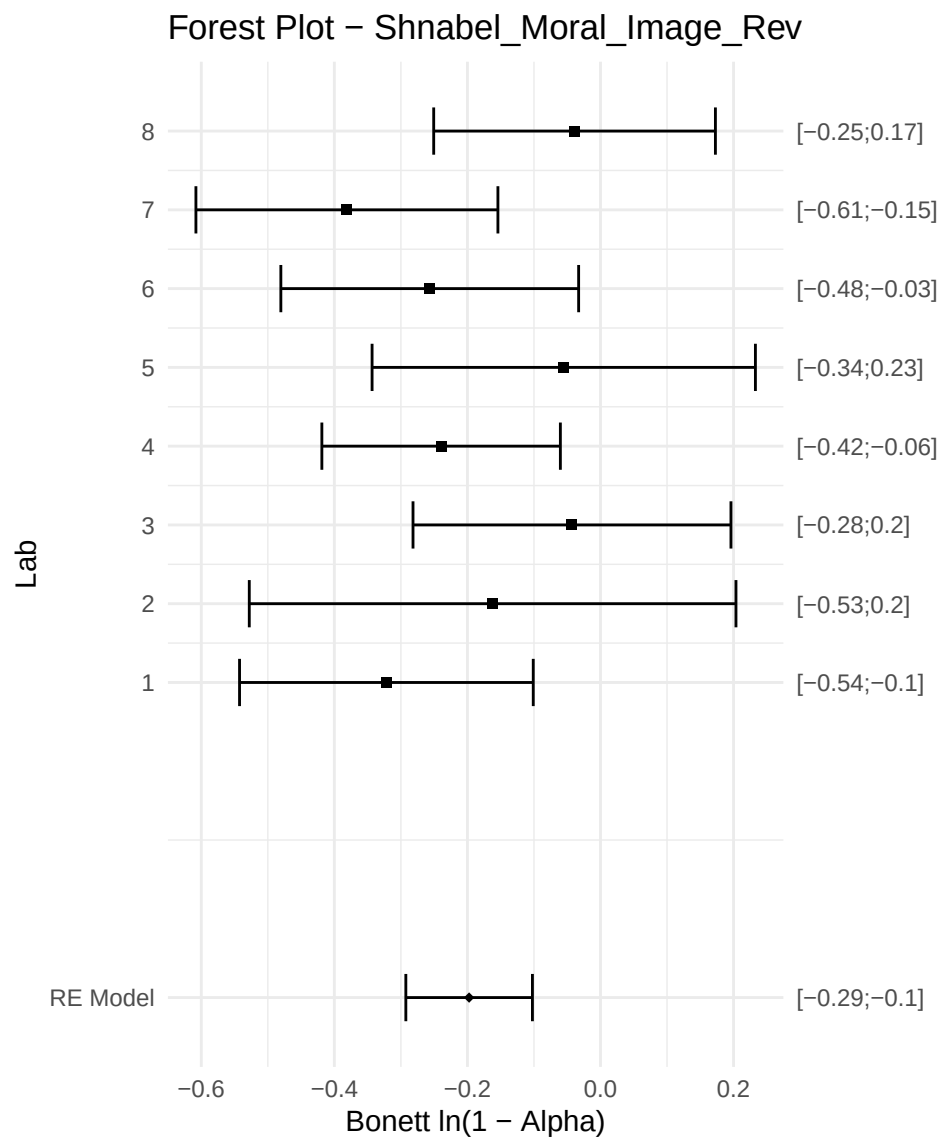
Heterogeneity −> tau: 0.2772 I^2: 84.51

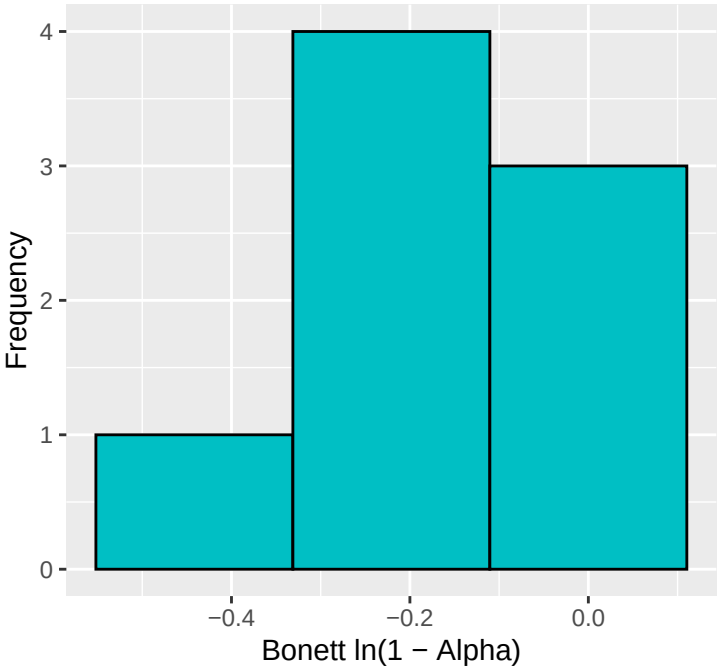




Meta−Analytic Estimate: −1.544 [−1.71;−1.38]

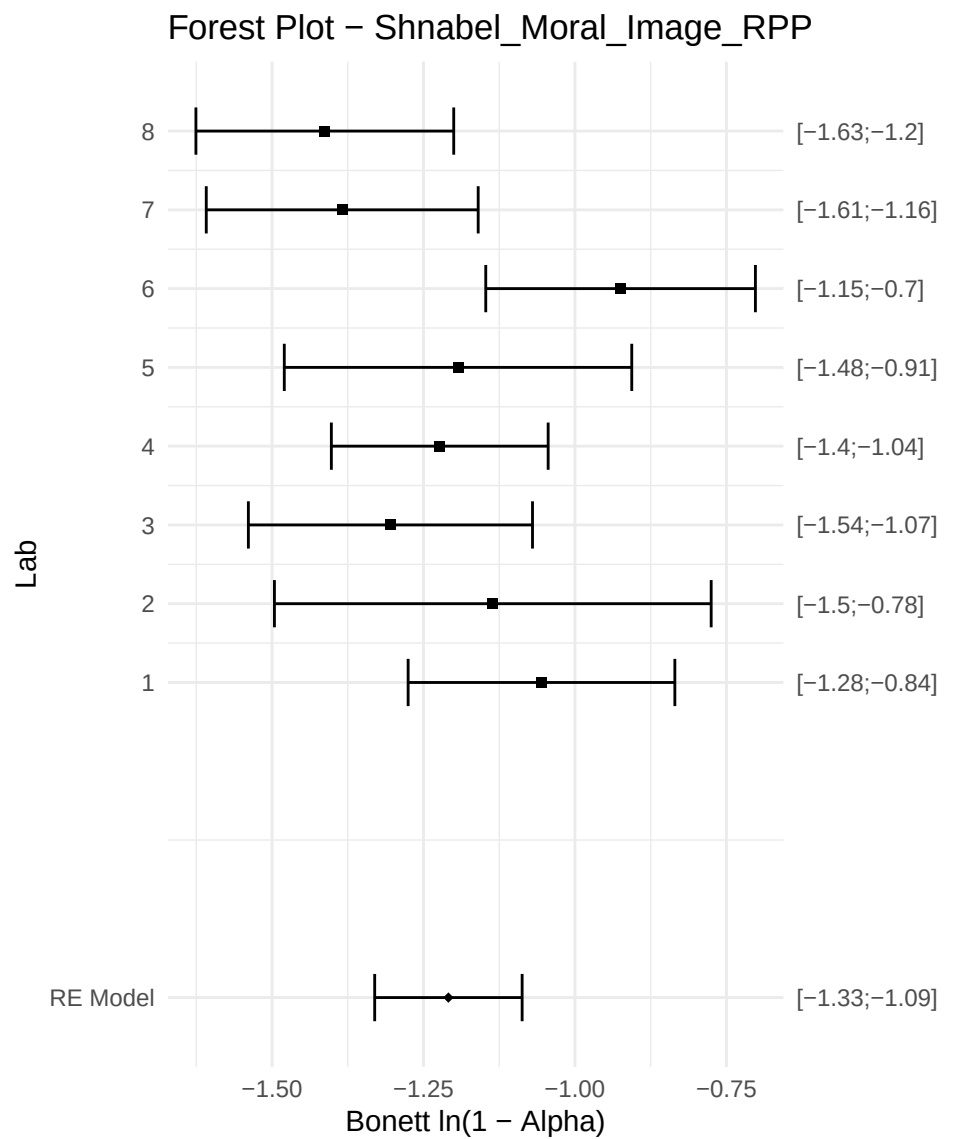
Heterogeneity −> tau: 0.0845 I^2: 33.92

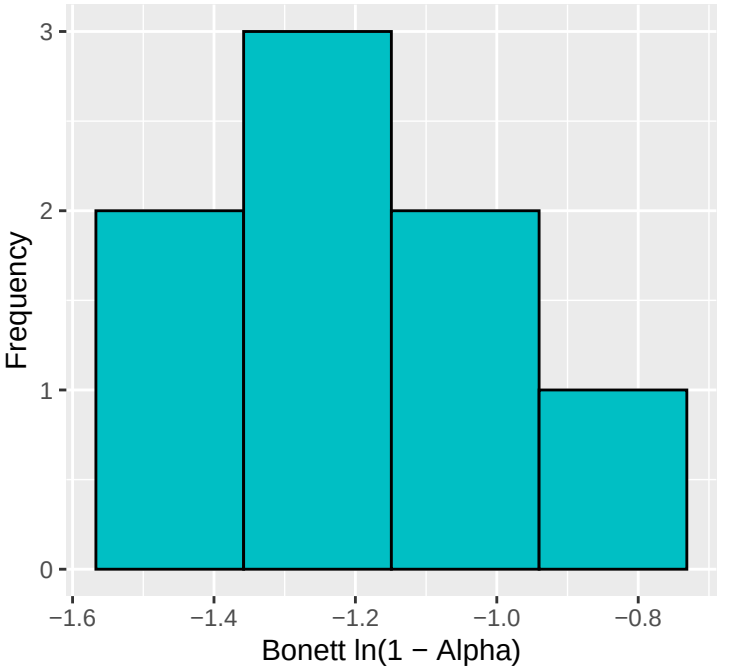




Meta−Analytic Estimate: −0.197 [−0.33;−0.07]

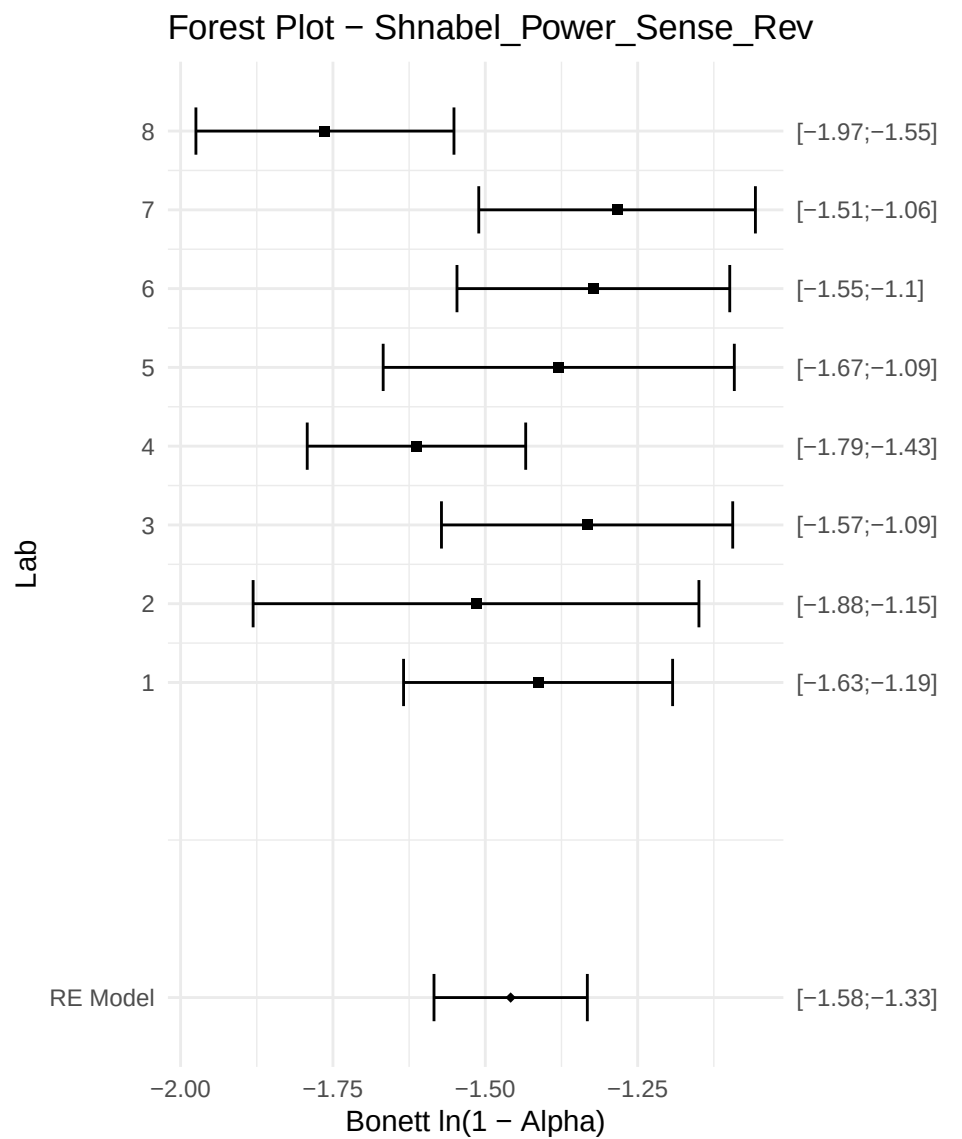
Heterogeneity −> tau: 0.0675 I^2: 24.45

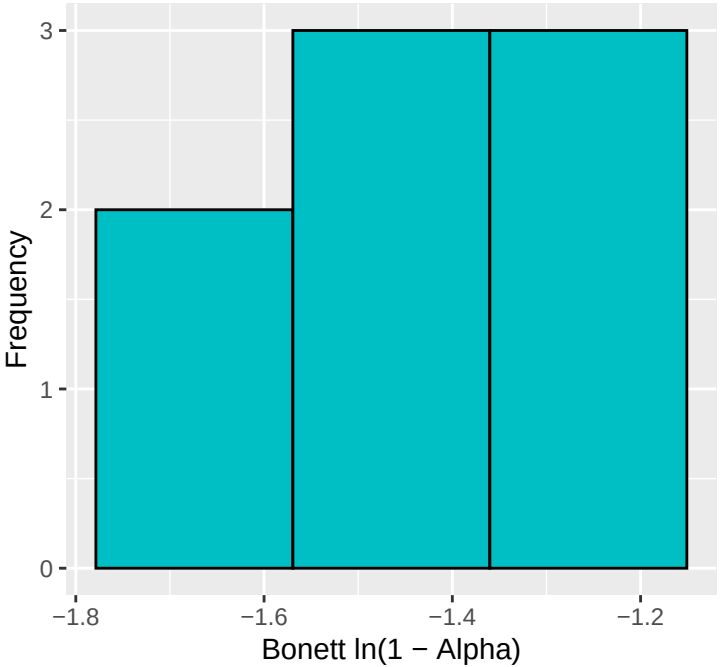




Meta−Analytic Estimate: −1.209 [−1.46;−0.96]

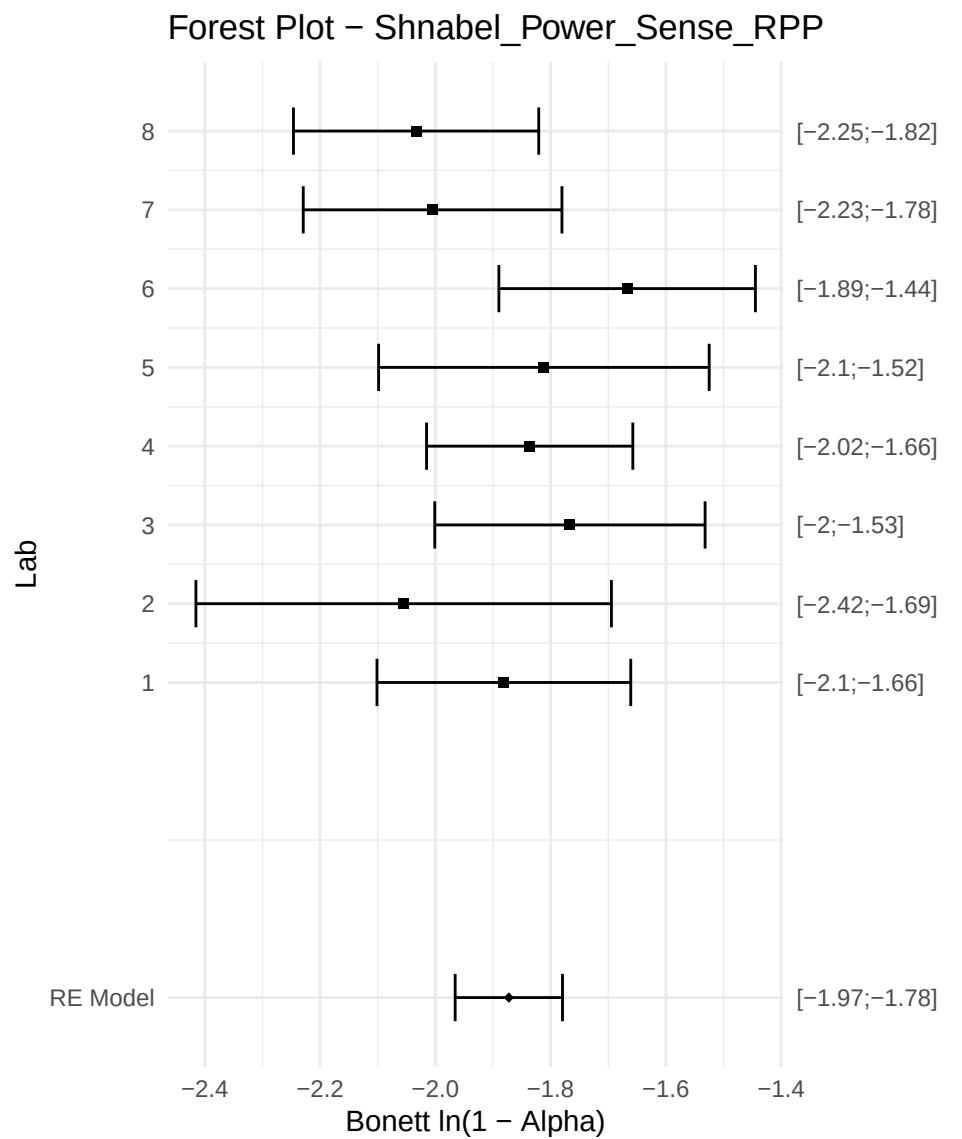
Heterogeneity −> tau: 0.1271 I^2: 53.7

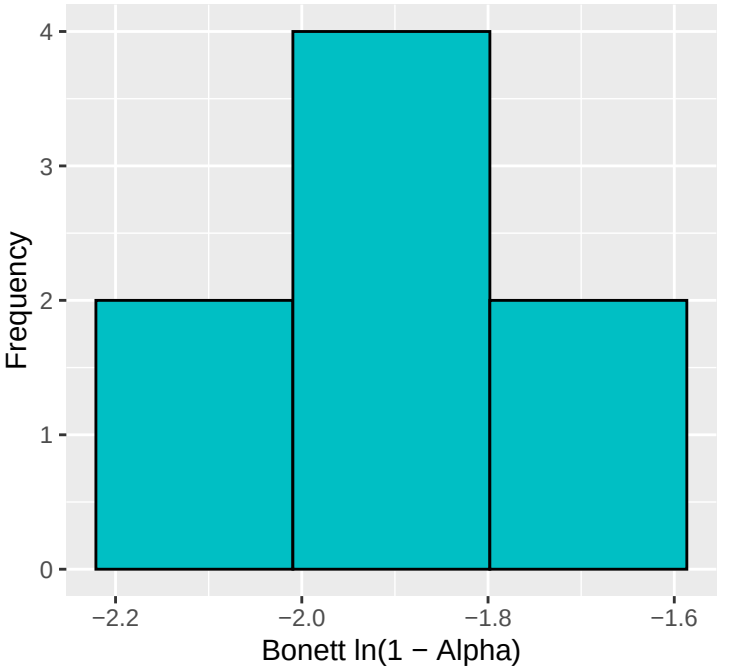




Meta−Analytic Estimate: −1.458 [−1.72;−1.2]

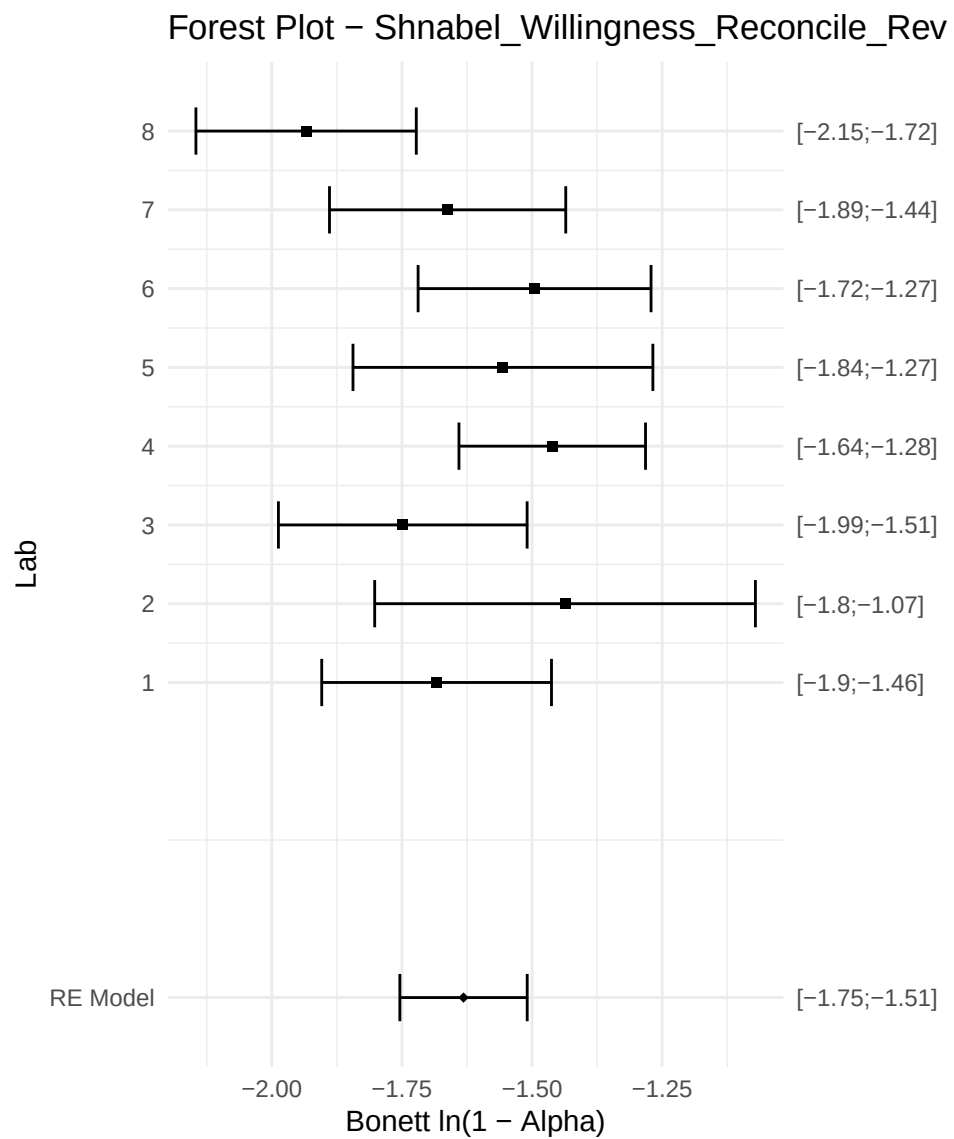
Heterogeneity −> tau: 0.1343 I^2: 56.12

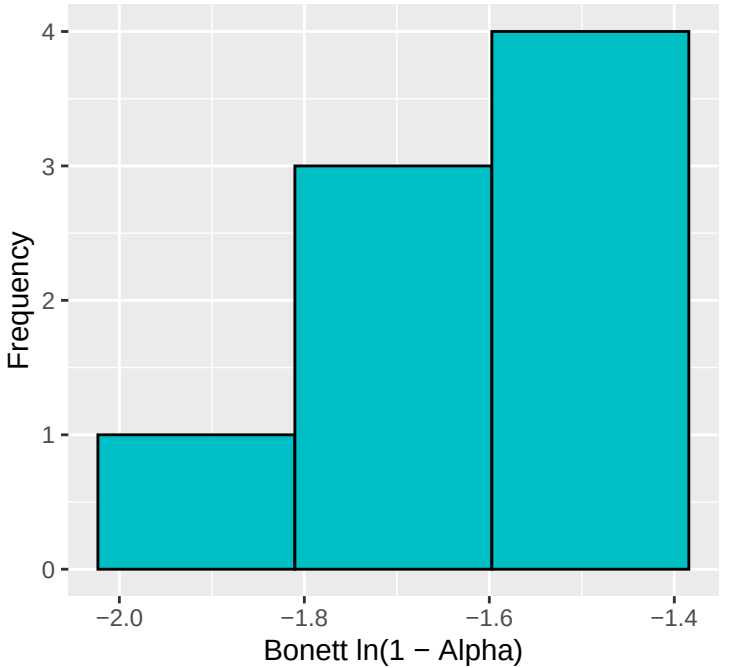




Meta−Analytic Estimate: −1.872 [−2;−1.75]

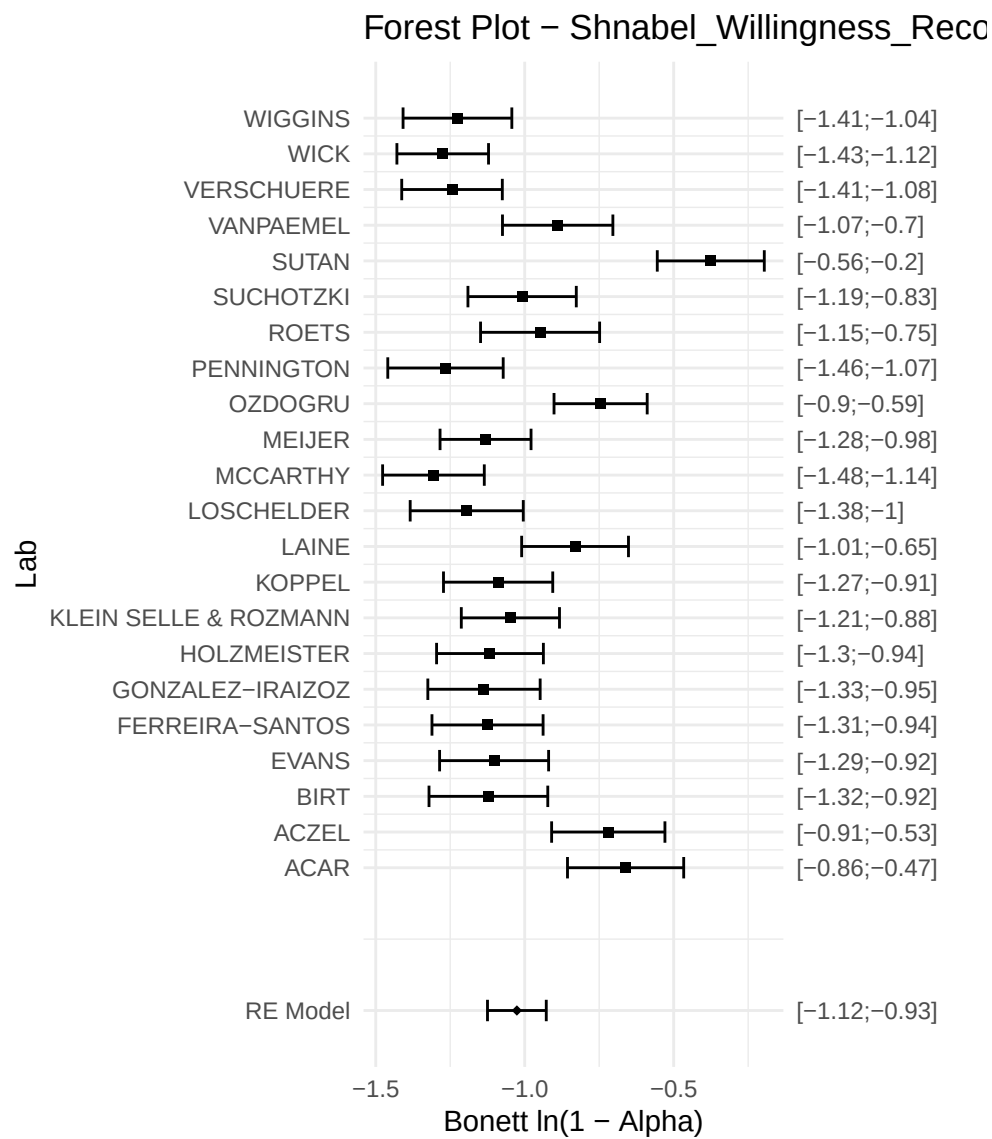
Heterogeneity −> tau: 0.0631 I^2: 22.21

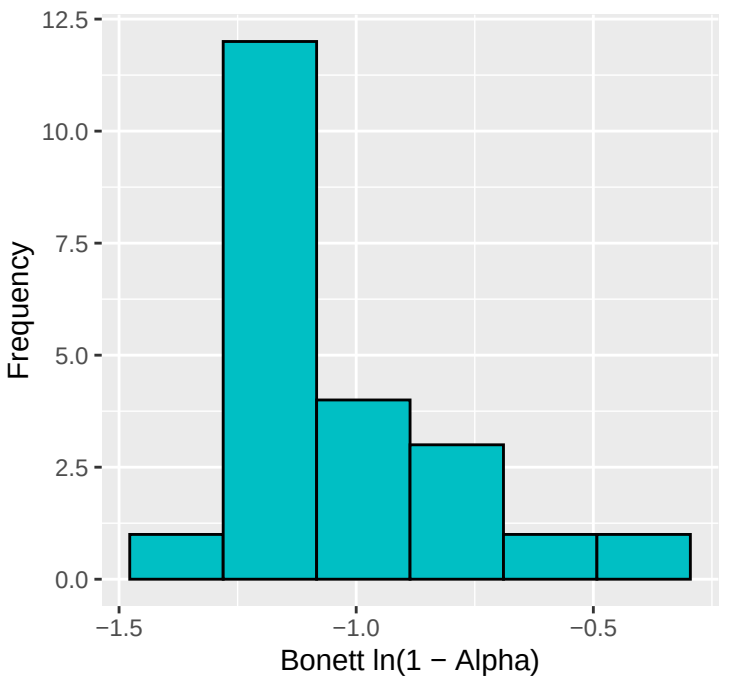




Meta−Analytic Estimate: −1.632 [−1.88;−1.38]

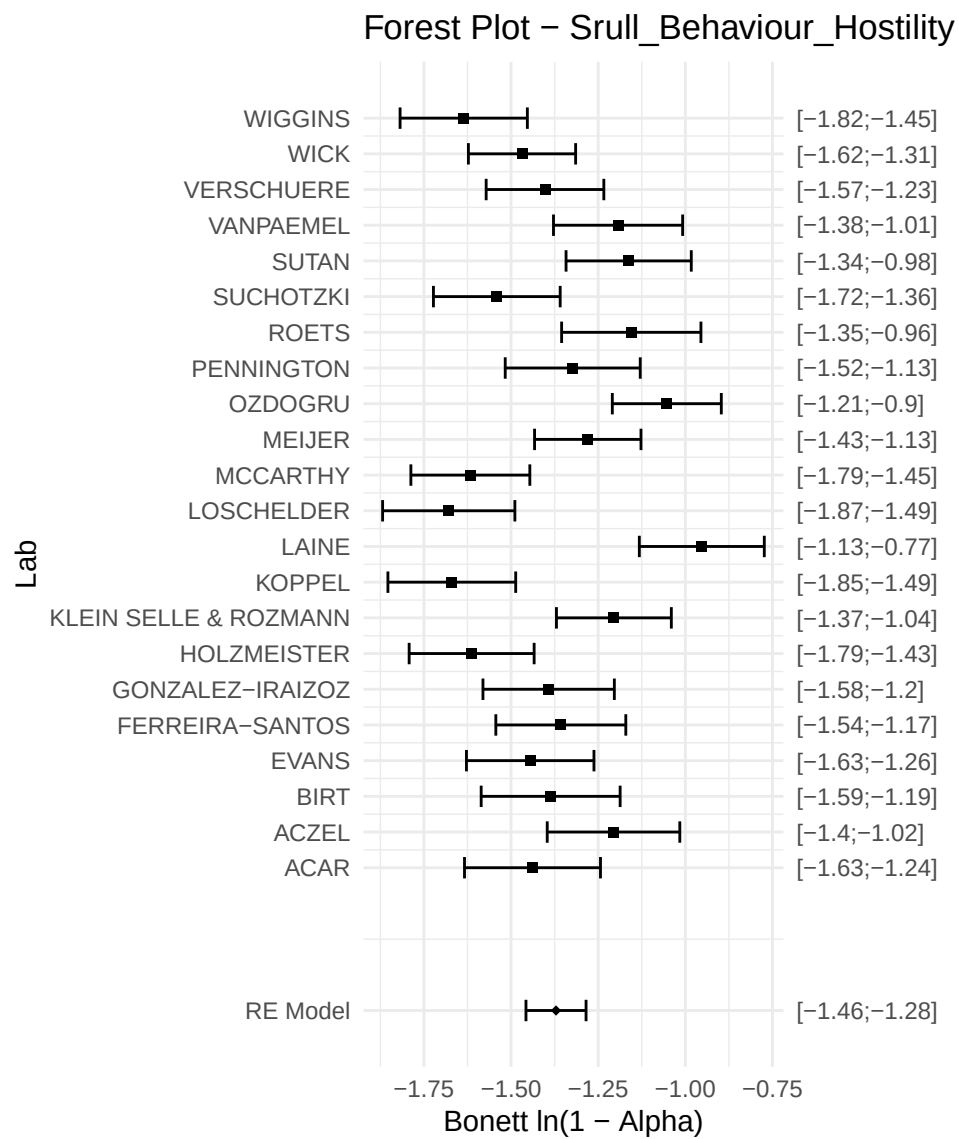
Heterogeneity −> tau: 0.1276 I^2: 53.6

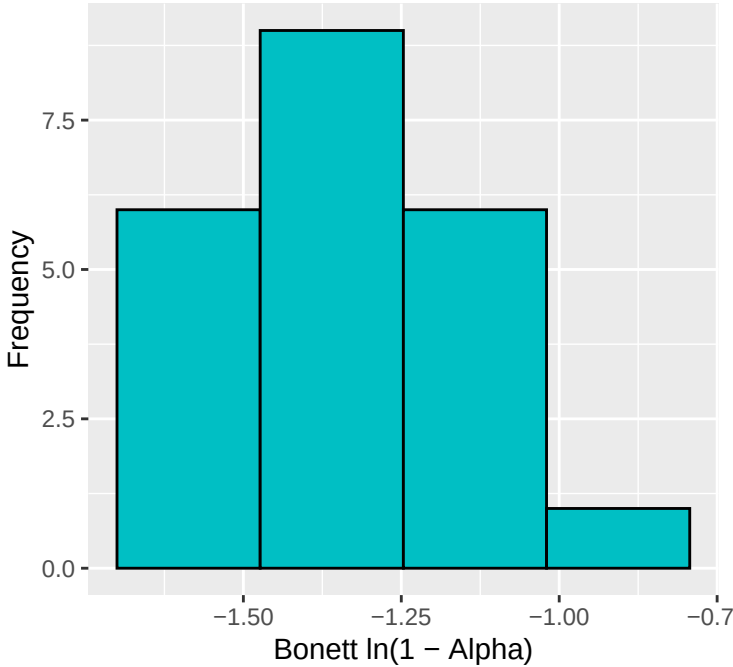




Meta−Analytic Estimate: −1.026 [−1.45;−0.6]

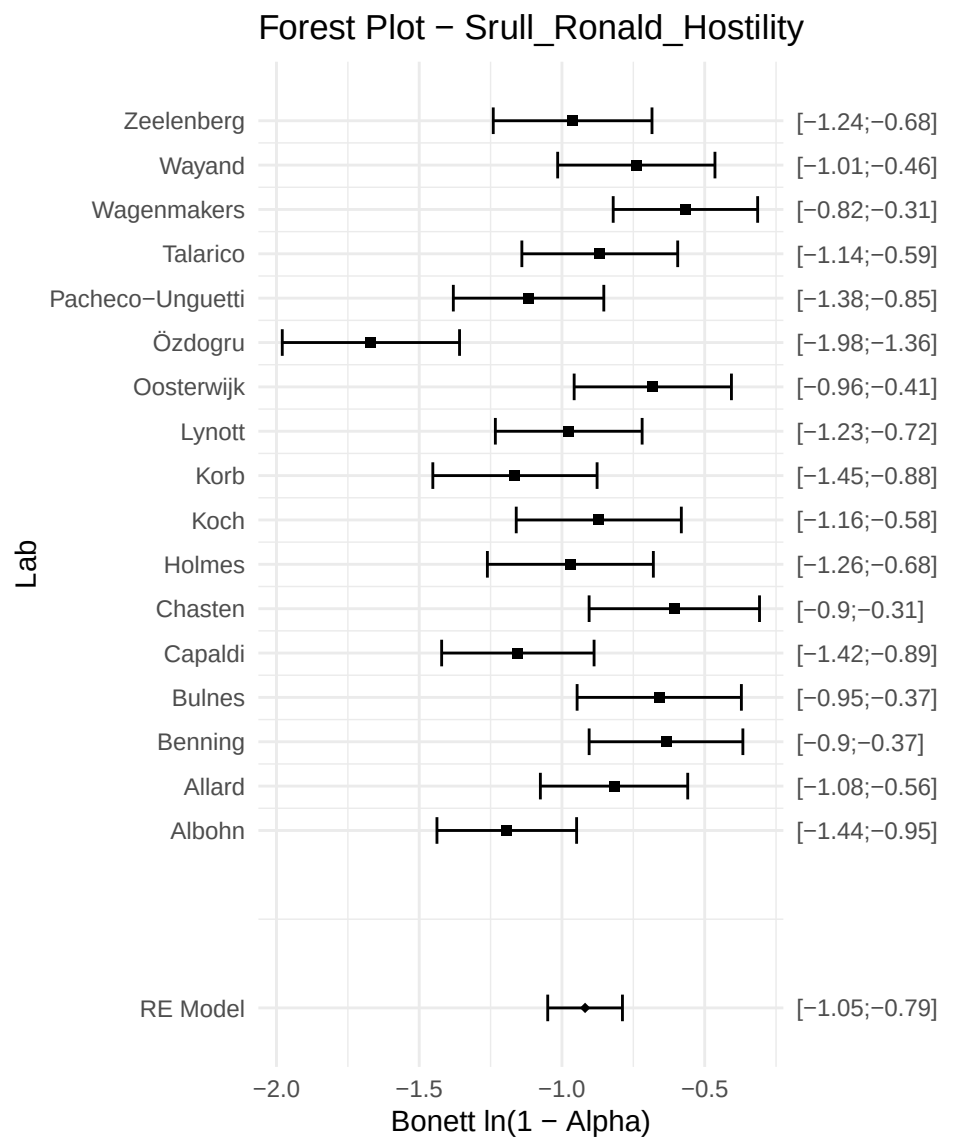
Heterogeneity −> tau: 0.2174 I^2: 85.04

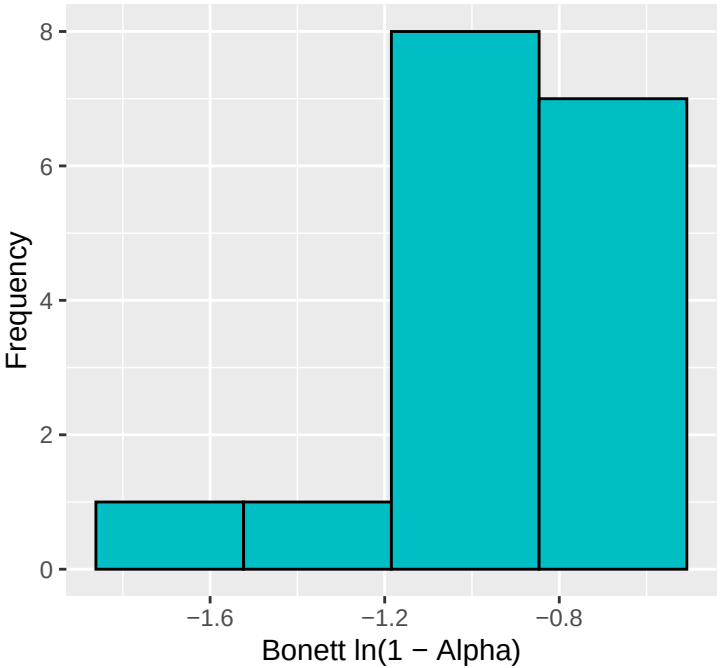




Meta−Analytic Estimate: −1.371 [−1.73;−1.01]

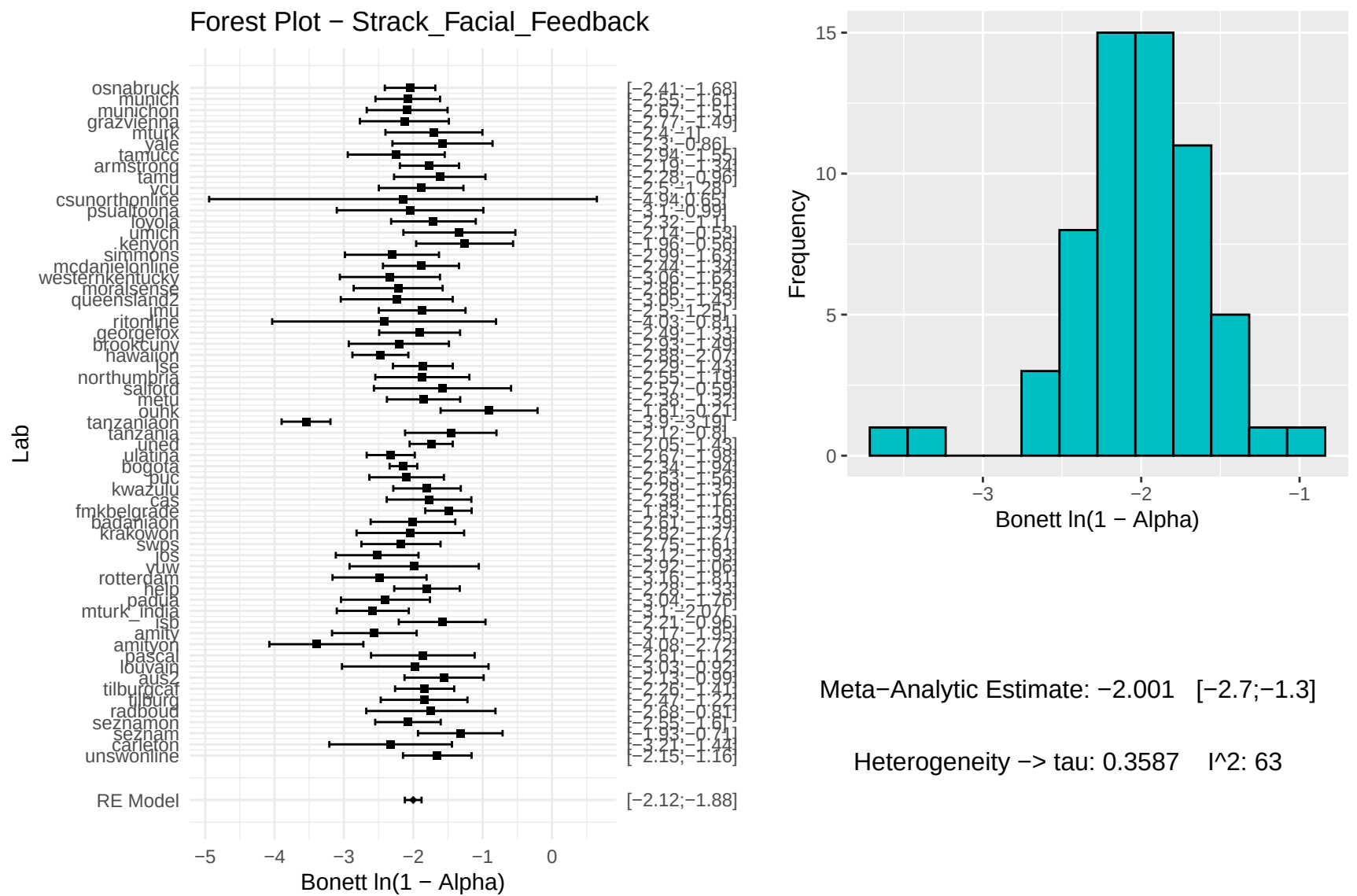
Heterogeneity −> tau: 0.1846 I^2: 80.39

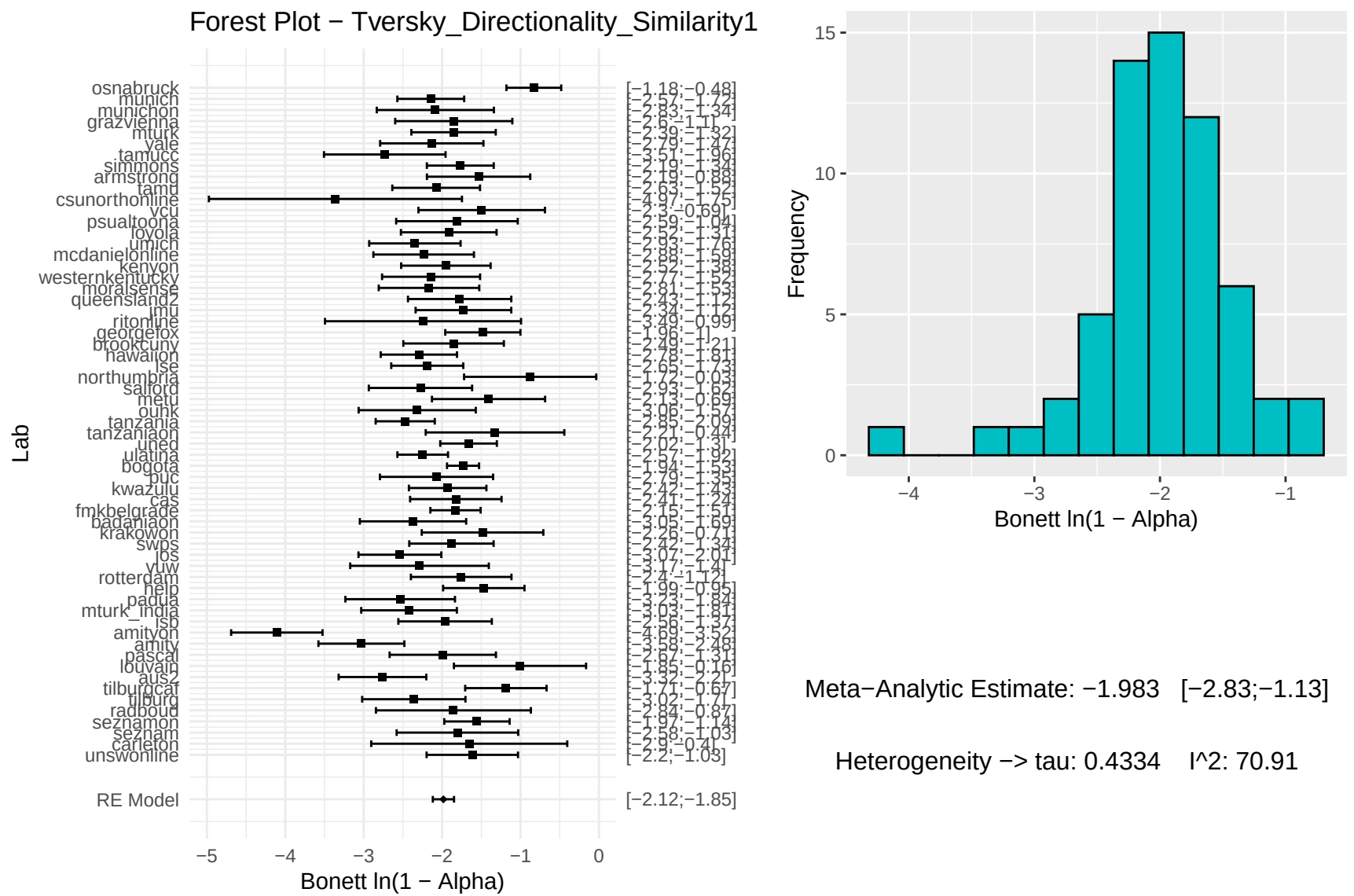


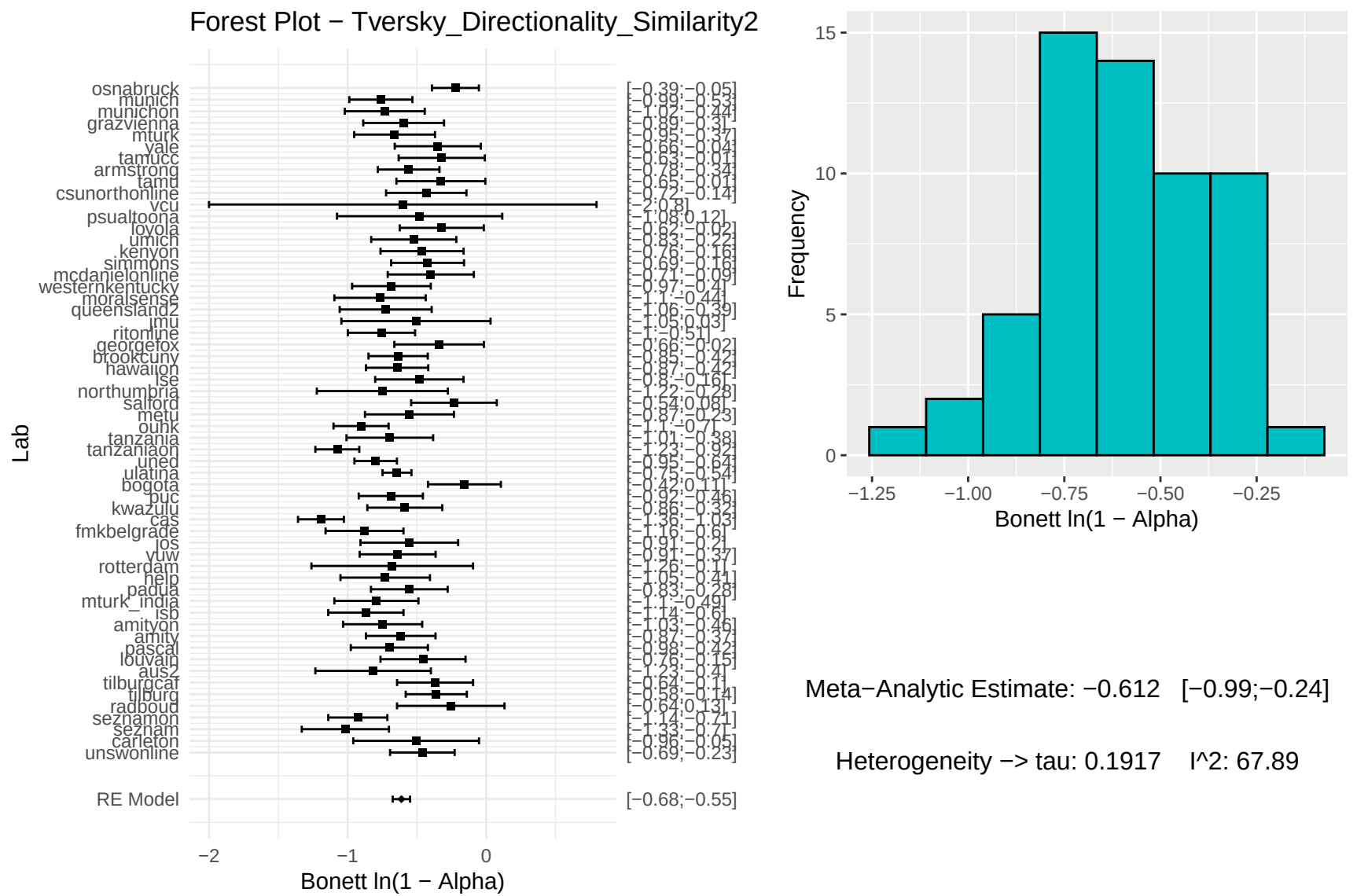


Meta−Analytic Estimate: −0.919 [−1.38;−0.45]

Heterogeneity −> tau: 0.2368 I^2: 74.19

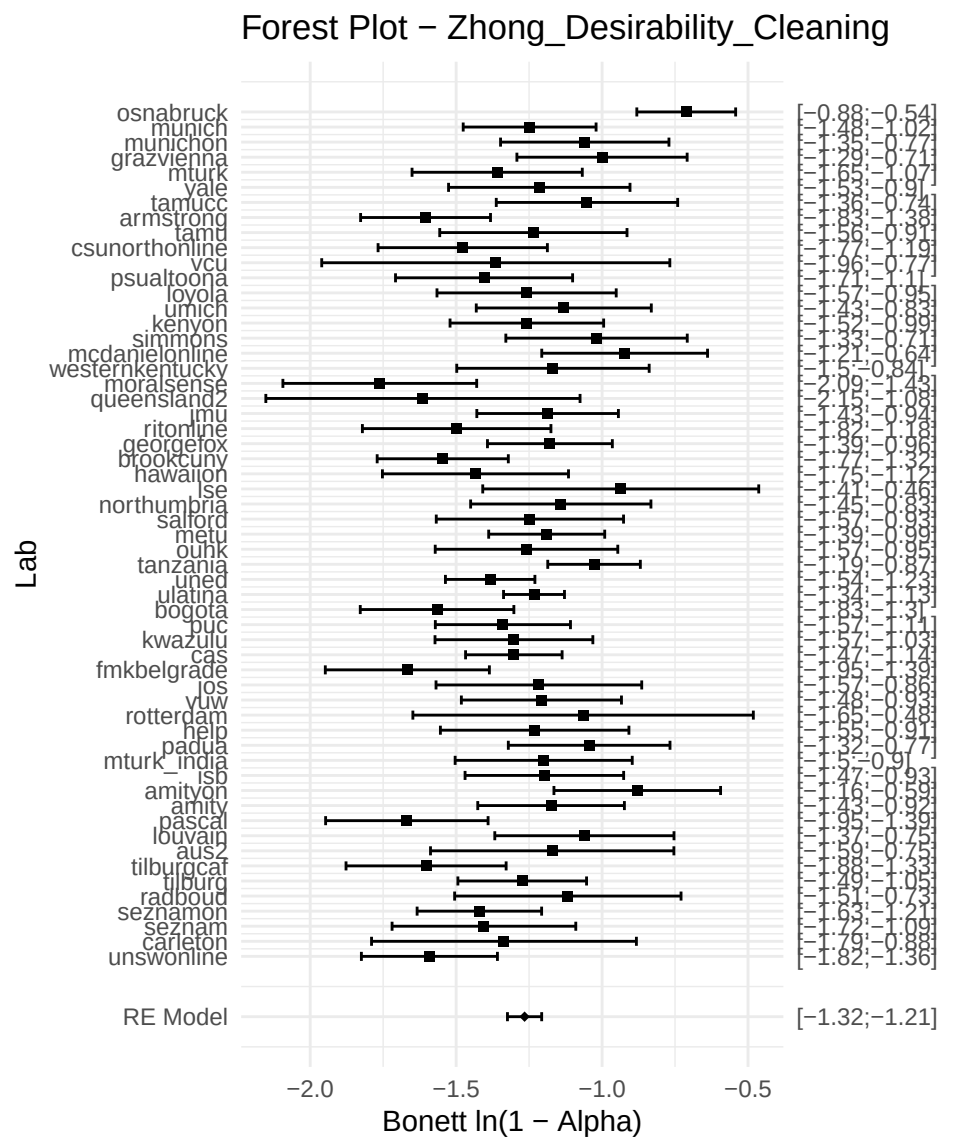

Forest Plot − Strack_Facial_Feedback
Lab
osnabruck
munich
munichon
grazvienna
mturk
yale
tamucc
armstrong
tamu
vcu
csunorthonline
psualtoona
loyola
umich
kenyon
simmons
mcdanielonline
westernkentucky
moralsense
queensland2
lmu
ritonline
georgefox
brookcuny
hawaiion
lse
northumbria
salford
metu
ouhk
tanzaniaon
tanzania
uned
ulatina
bogota
puc
kwazulu
cas
fmkbelgrade
badaniaon
krakowon
swps
ibs
vuw
rotterdam
help
padua
mturk_india
isb
amity
amityon
pascal
louvain
aus2
tilburgcar
tilburg
radboud
seznamon
seznam
carleton
unswonline
RE Model
[−2.41;−1.68]
[−2.55;−1.61]
[−2.67;−1.49]
[−2.47;−1]
[−2.33;−0.86]
[−2.94;−1.55]
[−2.98;−1.32]
[−2.28;−0.96]
[−2.53;−1.28]
[−4.94;0.65]
[−3.17;−0.99]
[−2.32;−1.1]
[−2.14;−0.53]
[−1.96;−0.56]
[−2.99;−1.63]
[−2.44;−1.34]
[−3.06;−1.62]
[−2.86;−1.58]
[−3.05;−1.43]
[−2.5;−1.25]
[−4.03;−0.81]
[−2.49;−1.33]
[−2.93;−1.49]
[−2.89;−2.07]
[−2.29;−1.43]
[−2.55;−1.19]
[−2.57;−0.59]
[−2.38;−1.32]
[−1.61;−0.21]
[−3.9;−3.19]
[−2.12;−0.81]
[−2.05;−1.43]
[−2.67;−1.98]
[−2.34;−1.94]
[−2.63;−1.56]
[−2.29;−1.32]
[−2.38;−1.16]
[−1.83;−1.16]
[−2.61;−1.39]
[−2.82;−1.27]
[−2.75;−1.61]
[−3.12;−1.93]
[−2.92;−1.06]
[−3.16;−1.81]
[−2.28;−1.33]
[−3.04;−1.76]
[−3.1;−2.07]
[−2.21;−0.96]
[−3.17;−1.95]
[−4.08;−2.72]
[−2.61;−1.12]
[−3.03;−0.92]
[−2.13;−0.99]
[−2.26;−1.41]
[−2.47;−1.22]
[−2.68;−0.81]
[−2.55;−1.61]
[−1.93;−0.71]
[−3.21;−1.44]
[−2.15;−1.16]
[−2.12;−1.88]
−5
−4
−3
−2
−1
0
Bonett ln(1 − Alpha)
Frequency
15
10
5
0
−3
−2
−1
Bonett ln(1 − Alpha)
Meta−Analytic Estimate: −2.001 [−2.7;−1.3]
Heterogeneity −> tau: 0.3587 I^2: 63


Forest Plot − Tversky_Directionality_Similarity1
Lab
osnabruck [−1.18;−0.48]
munich [−2.53;−1.42]
munichon [−2.83;−1.34]
grazvienna [−2.6;−1.1]
mturk [−2.39;−1.52]
yale [−2.79;−1.47]
tamucc [−3.59;−1.96]
simmons [−2.18;−0.88]
armstrong [−2.19;−0.88]
tamu [−2.63;−1.52]
csunorthonline [−4.37;−1.75]
vcu [−2.3;−0.69]
psualtoona [−2.59;−1.04]
loyola [−2.52;−1.31]
umich [−2.93;−1.76]
mcdanielonline [−2.88;−1.59]
kenyon [−2.52;−1.38]
westernkentucky [−2.77;−1.52]
moralsense [−2.81;−1.53]
queensland2 [−2.43;−1.12]
imu [−2.34;−1.12]
ritonline [−3.49;−0.99]
georgefox [−1.96;−1]
brookcuny [−2.49;−1.21]
hawaiion [−2.78;−1.81]
lse [−2.65;−1.73]
northumbria [−1.72;−0.03]
salford [−2.93;−1.62]
metu [−2.13;−0.69]
ouhk [−3.06;−1.57]
tanzania [−2.85;−2.09]
tanzaniaon [−2.21;−0.44]
uned [−2.02;−1.3]
ulatina [−2.57;−1.92]
bogota [−1.94;−1.53]
puc [−2.79;−1.35]
kwazulu [−2.42;−1.43]
cas [−2.41;−1.24]
fmkbelgrade [−2.15;−1.51]
badaniaon [−3.05;−1.69]
krakowon [−2.26;−0.71]
swps [−2.42;−1.34]
ibs [−3.07;−2.01]
vuw [−3.17;−1.4]
rotterdam [−2.4;−1.12]
help [−1.99;−0.95]
padua [−3.23;−1.84]
mturk_india [−3.03;−1.81]
isb [−2.56;−1.37]
amityon [−4.69;−3.52]
amity [−3.58;−2.48]
pascal [−2.67;−1.31]
louvain [−1.85;−0.16]
aus2 [−3.32;−2.2]
tilburgcar [−1.71;−0.67]
tilburg [−3.02;−1.77]
radboud [−2.84;−0.87]
seznamon [−1.97;−1.14]
seznam [−2.58;−1.03]
carleton [−2.9;−0.4]
unswonline [−2.2;−1.03]
RE Model [−2.12;−1.85]
−5
−4
−3
−2
−1
0
Bonett ln(1 − Alpha)
Frequency
15
10
5
0
−4
−3
−2
−1
Bonett ln(1 − Alpha)
Meta−Analytic Estimate: −1.983 [−2.83;−1.13]
Heterogeneity −> tau: 0.4334 I^2: 70.91



Meta−Analytic Estimate: −0.612 [−0.99;−0.24]

Heterogeneity −> tau: 0.1917 I^2: 67.89


Forest Plot − Zhong_Desirability_Cleaning
Lab
osnabruck [−0.88;−0.54]
munich [−1.48;−1.02]
munichon [−1.35;−0.77]
grazvienna [−1.29;−0.71]
mturk [−1.65;−1.07]
yale [−1.53;−0.9]
tamucc [−1.36;−0.74]
armstrong [−1.83;−1.38]
tamu [−1.56;−0.91]
csunorthonline [−1.77;−1.19]
vcu [−1.96;−0.77]
psualtoona [−1.71;−1.17]
loyola [−1.77;−0.95]
umich [−1.43;−0.83]
kenyon [−1.52;−0.99]
simmons [−1.33;−0.71]
mcdanielonline [−1.21;−0.64]
westernkentucky [−1.5;−0.84]
moralsense [−2.09;−1.43]
queensland2 [−2.15;−1.08]
lmu [−1.43;−0.94]
ritonline [−1.82;−1.18]
georgefox [−1.39;−0.96]
brookcuny [−1.27;−0.7]
hawaiion [−1.75;−1.22]
lse [−1.41;−0.46]
northumbria [−1.45;−0.83]
salford [−1.57;−0.93]
metu [−1.39;−0.99]
ouhk [−1.57;−0.95]
tanzania [−1.19;−0.87]
uned [−1.54;−1.23]
ulatina [−1.34;−1.13]
bogota [−1.83;−1.3]
puc [−1.57;−1.11]
kwazulu [−1.57;−1.03]
cas [−1.47;−1.14]
fmkbelgrade [−1.95;−1.36]
ios [−1.57;−0.88]
vuw [−1.48;−0.93]
rotterdam [−1.65;−0.98]
help [−1.55;−0.91]
padua [−1.32;−0.77]
mturk_india [−1.5;−0.9]
isb [−1.47;−0.93]
amityon [−1.16;−0.59]
amity [−1.43;−0.92]
pascal [−1.95;−1.39]
louvain [−1.37;−0.75]
aus2 [−1.59;−0.75]
tilburgcat [−1.88;−1.33]
tilburg [−1.28;−1.05]
radboud [−1.47;−0.93]
seznamon [−1.51;−0.73]
seznam [−1.63;−1.09]
carleton [−1.72;−1.09]
unswonline [−1.79;−0.88]
[−1.82;−1.36]
RE Model [−1.32;−1.21]
−2.0
−1.5
−1.0
−0.5
Bonett ln(1 − Alpha)
Frequency
20
15
10
5
0
−1.5
−1.0
Bonett ln(1 − Alpha)
Meta−Analytic Estimate: −1.265 [−1.6;−0.93]
Heterogeneity −> tau: 0.1719 I^2: 63.35