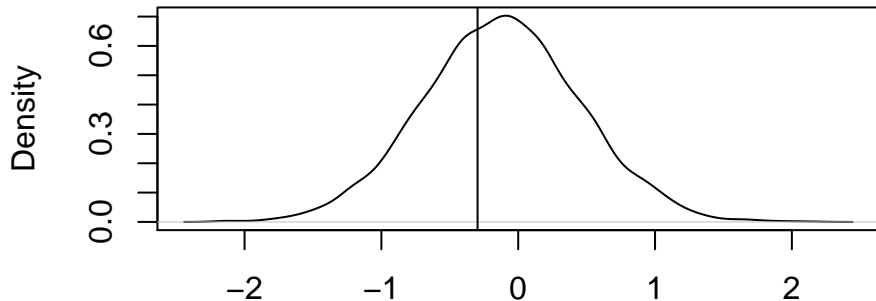
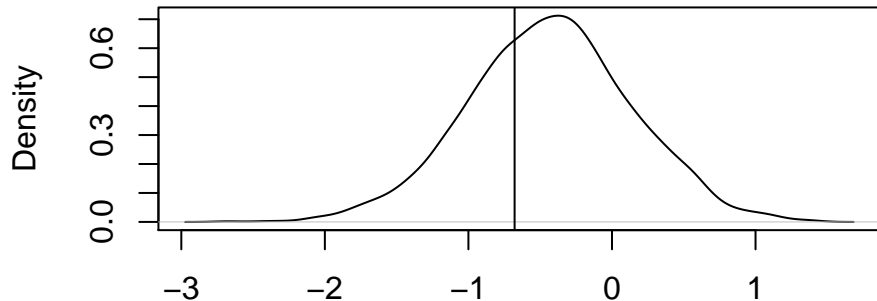


density.default(x = post_betaslope[, i])



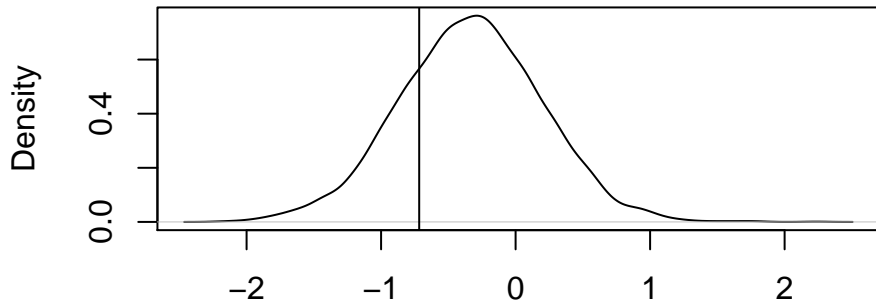
N = 4000 Bandwidth = 0.09661

density.default(x = post_betaslope[, i])



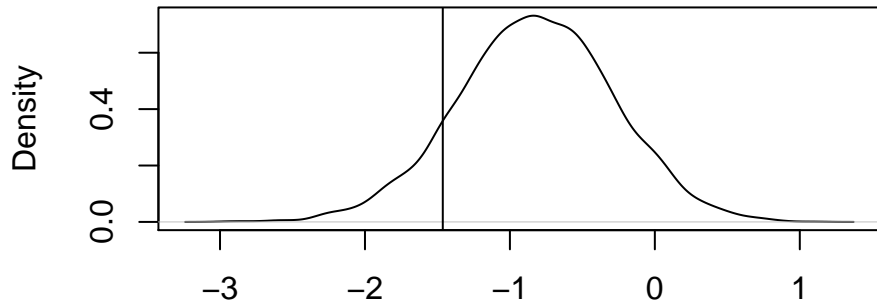
N = 4000 Bandwidth = 0.09568

density.default(x = post_betaslope[, i])



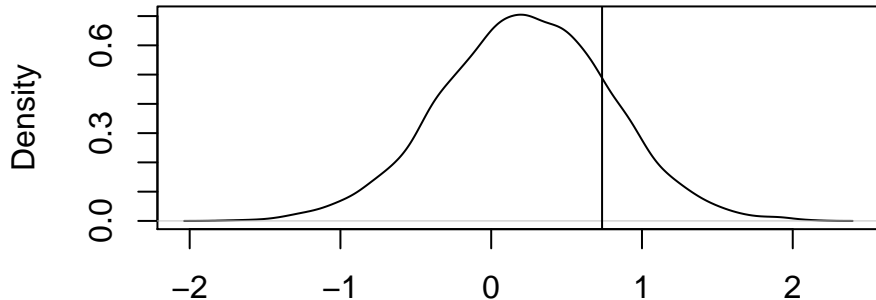
$N = 4000$ Bandwidth = 0.09089

density.default(x = post_betaslope[, i])



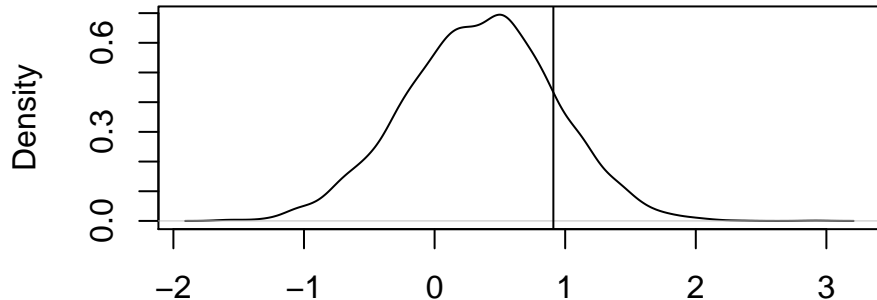
$N = 4000$ Bandwidth = 0.09196

density.default(x = post_betaslope[, i])



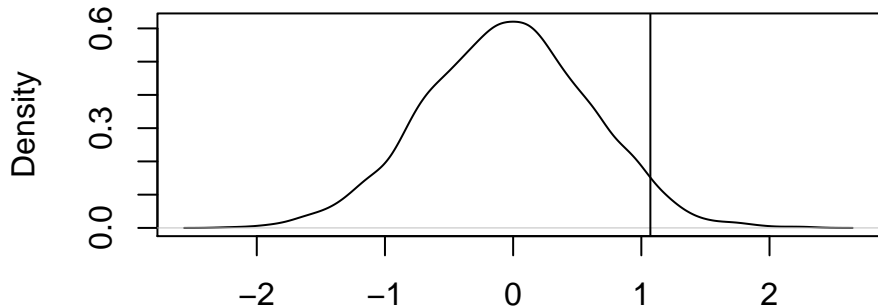
N = 4000 Bandwidth = 0.09519

density.default(x = post_betaslope[, i])



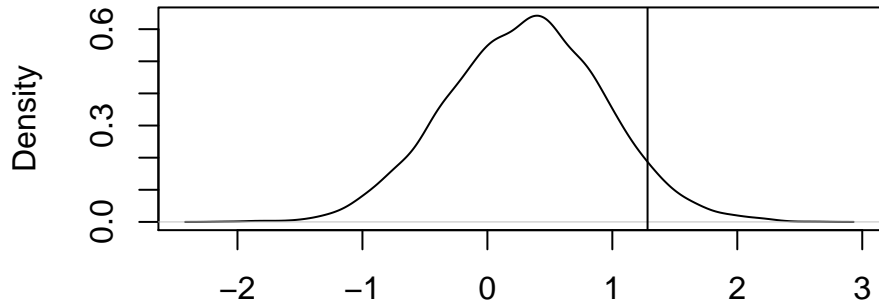
N = 4000 Bandwidth = 0.09743

density.default(x = post_betaslope[, i])



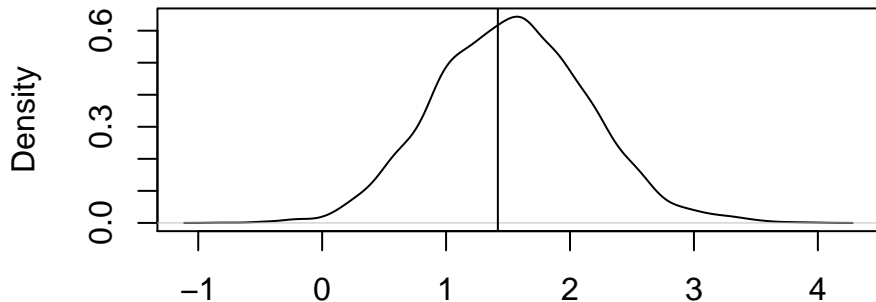
N = 4000 Bandwidth = 0.1101

density.default(x = post_betaslope[, i])



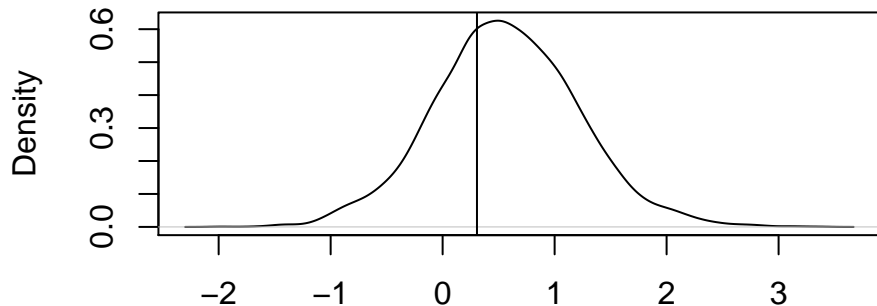
N = 4000 Bandwidth = 0.107

density.default(x = post_betaslope[, i])



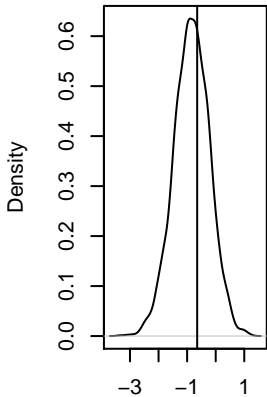
N = 4000 Bandwidth = 0.1059

density.default(x = post_betaslope[, i])

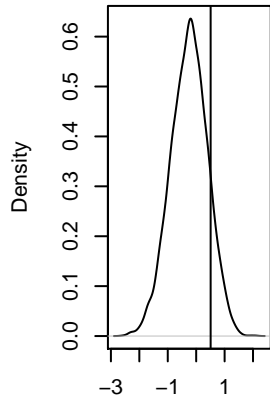


N = 4000 Bandwidth = 0.108

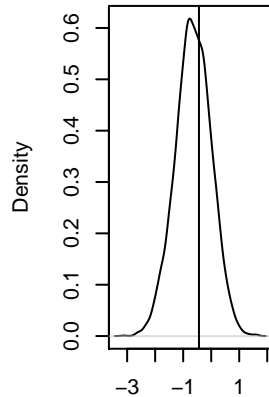
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



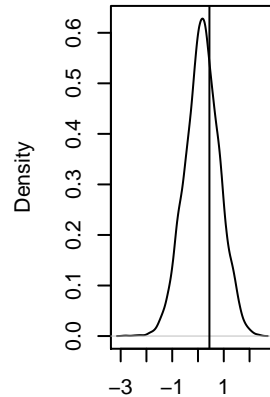
N = 4000 Bandwidth = 0.106



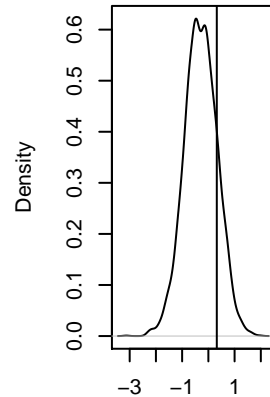
N = 4000 Bandwidth = 0.110



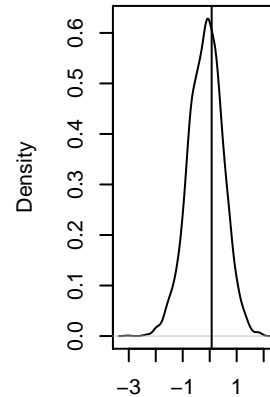
N = 4000 Bandwidth = 0.108



N = 4000 Bandwidth = 0.111

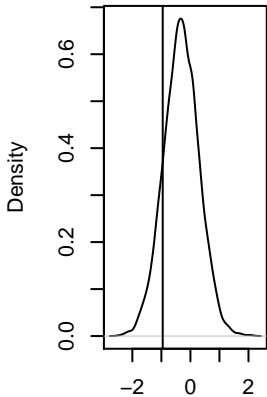


N = 4000 Bandwidth = 0.107

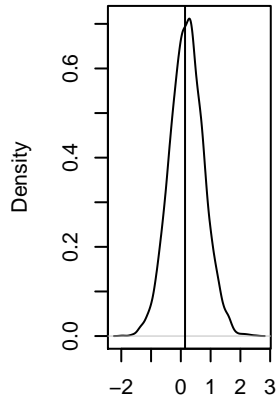


N = 4000 Bandwidth = 0.108

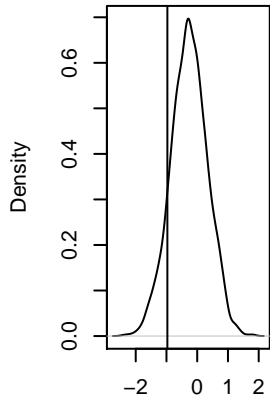
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



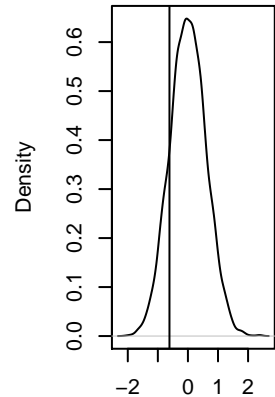
$N = 4000$ Bandwidth = 0.102



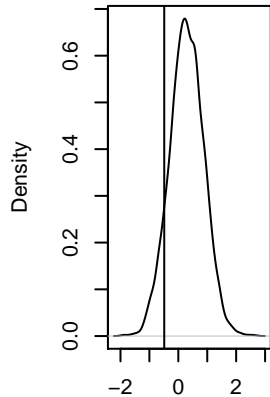
$N = 4000$ Bandwidth = 0.0965



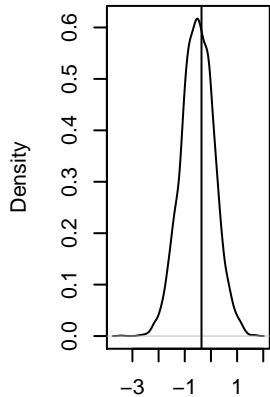
$N = 4000$ Bandwidth = 0.1



$N = 4000$ Bandwidth = 0.101

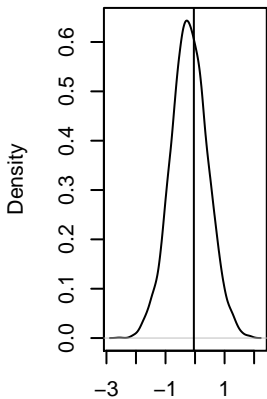


$N = 4000$ Bandwidth = 0.0991

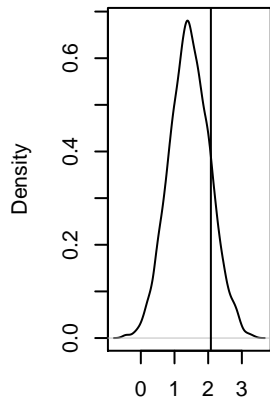


$N = 4000$ Bandwidth = 0.107

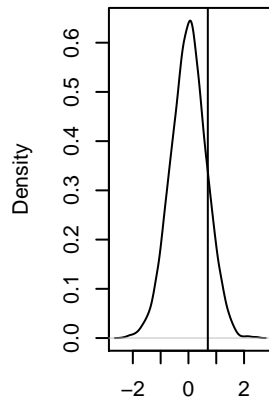
ity.default(x = post_bet



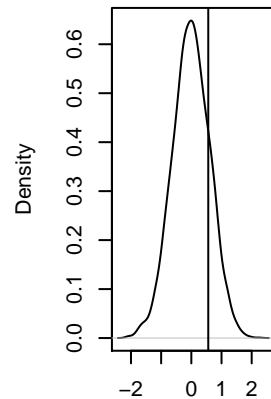
N = 4000 Bandwidth = 0.105



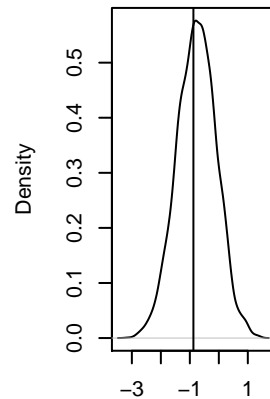
N = 4000 Bandwidth = 0.102



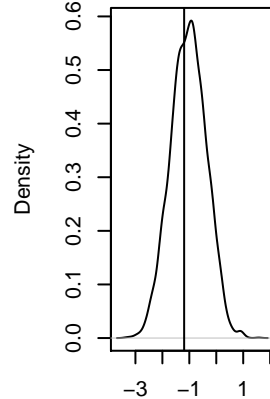
N = 4000 Bandwidth = 0.108



N = 4000 Bandwidth = 0.105

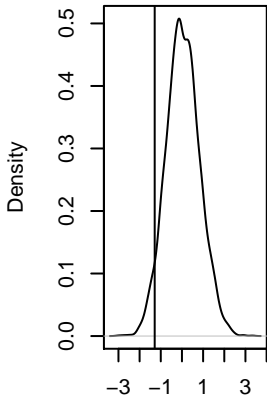


N = 4000 Bandwidth = 0.115

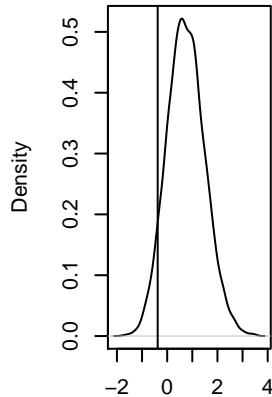


N = 4000 Bandwidth = 0.112

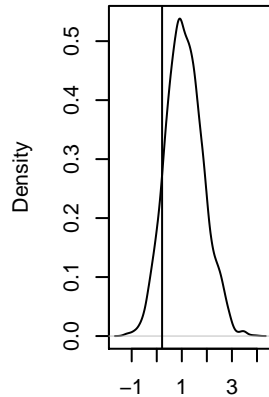
ity.default(x = post_bet



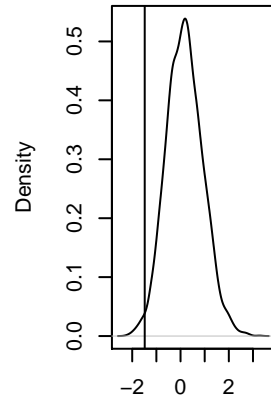
N = 4000 Bandwidth = 0.133



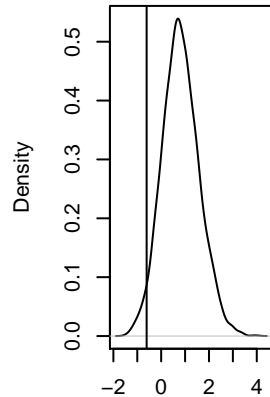
N = 4000 Bandwidth = 0.127



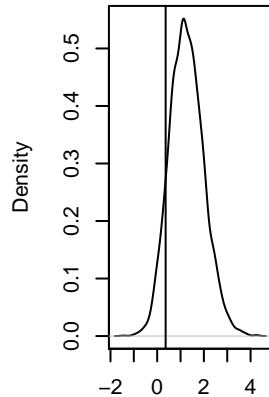
N = 4000 Bandwidth = 0.126



N = 4000 Bandwidth = 0.128

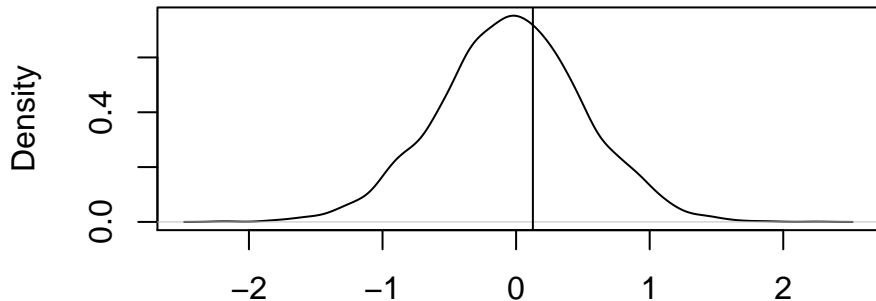


N = 4000 Bandwidth = 0.130



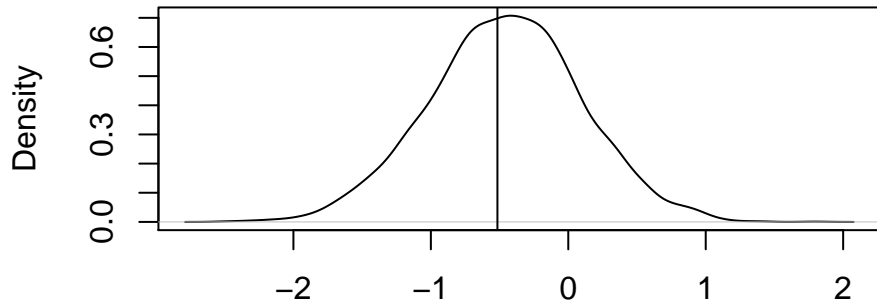
N = 4000 Bandwidth = 0.124

density.default(x = post_betaslope[, i])



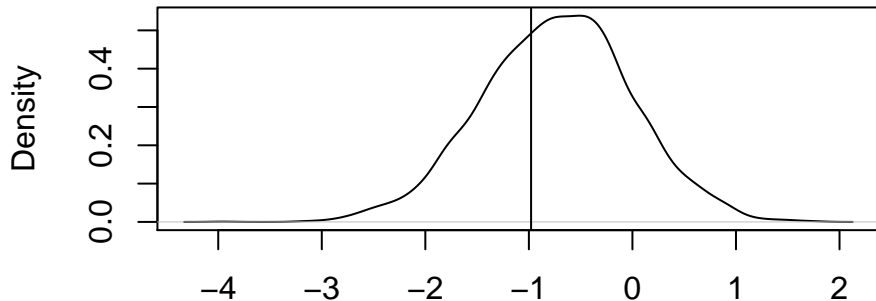
N = 4000 Bandwidth = 0.09044

density.default(x = post_betaslope[, i])



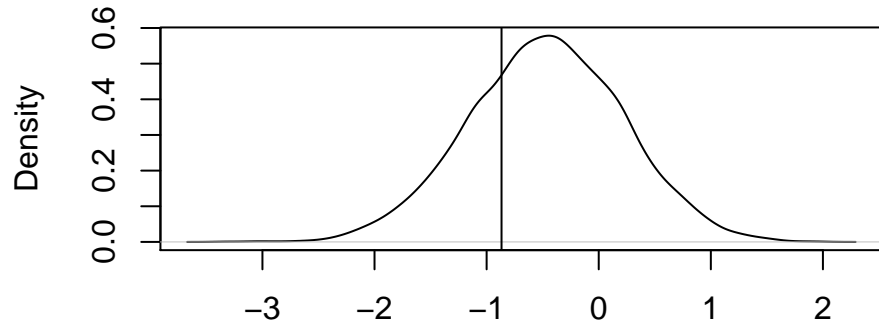
N = 4000 Bandwidth = 0.09365

density.default(x = post_betaslope[, i])



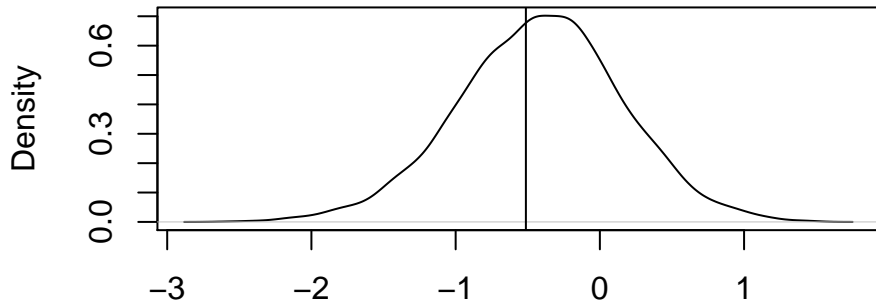
N = 4000 Bandwidth = 0.1238

density.default(x = post_betaslope[, i])



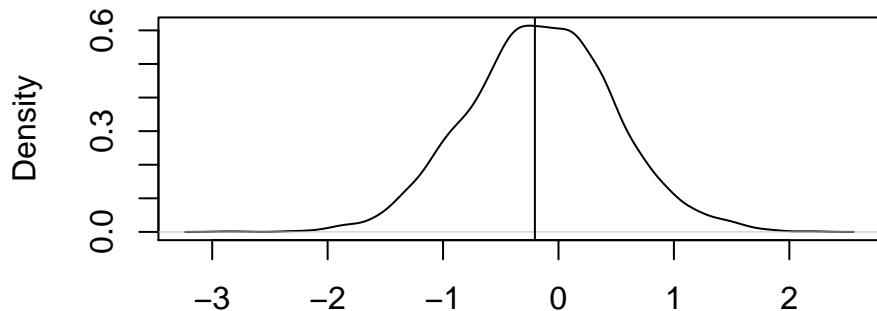
N = 4000 Bandwidth = 0.1179

density.default(x = post_betaslope[, i])



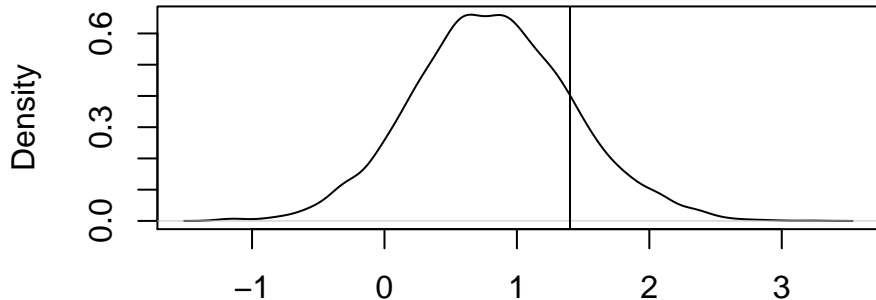
N = 4000 Bandwidth = 0.09668

density.default(x = post_betaslope[, i])



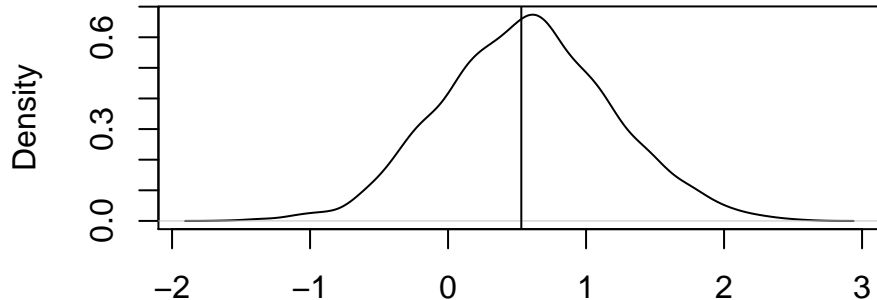
N = 4000 Bandwidth = 0.1074

density.default(x = post_betaslope[, i])



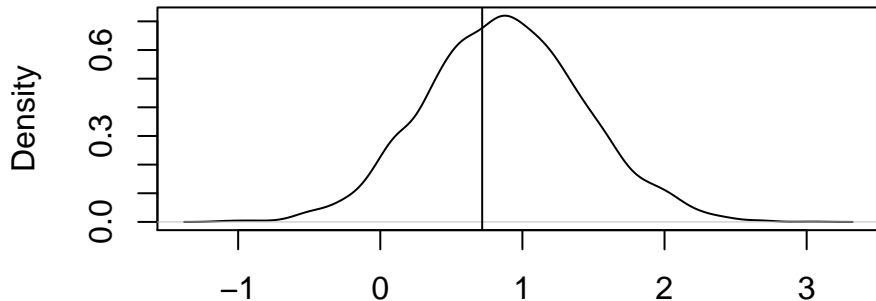
N = 4000 Bandwidth = 0.1019

density.default(x = post_betaslope[, i])



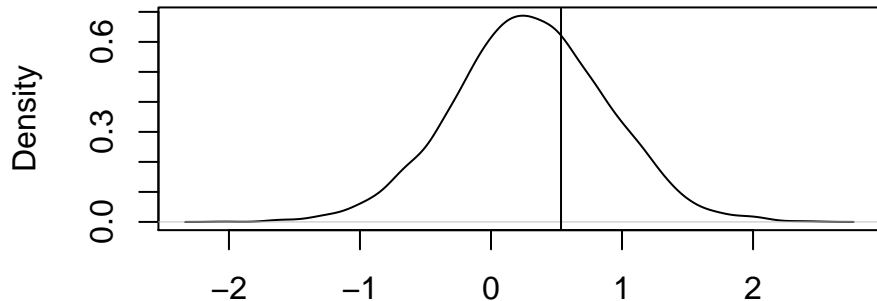
N = 4000 Bandwidth = 0.1052

density.default(x = post_betaslope[, i])



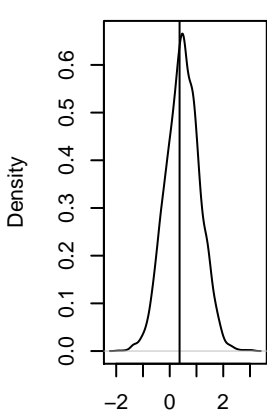
$N = 4000$ Bandwidth = 0.095

density.default(x = post_betaslope[, i])

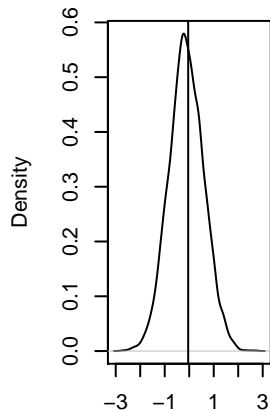


$N = 4000$ Bandwidth = 0.09911

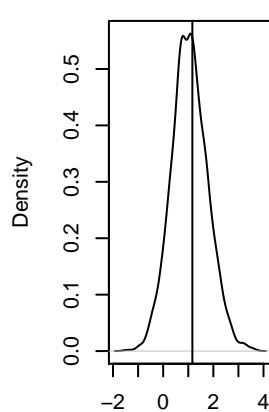
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



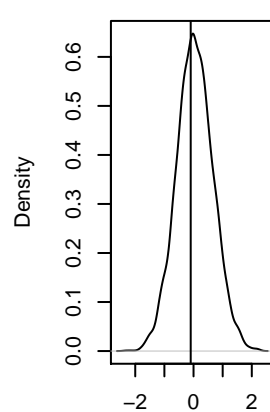
N = 4000 Bandwidth = 0.107



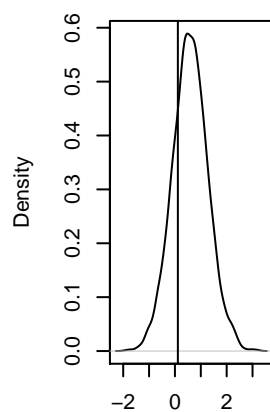
N = 4000 Bandwidth = 0.121



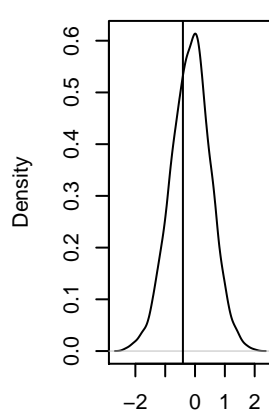
N = 4000 Bandwidth = 0.120



N = 4000 Bandwidth = 0.105

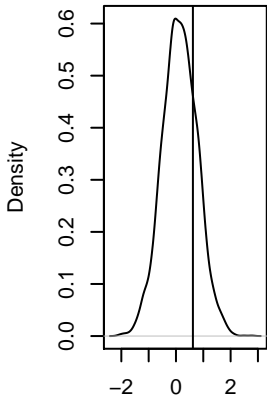


N = 4000 Bandwidth = 0.115

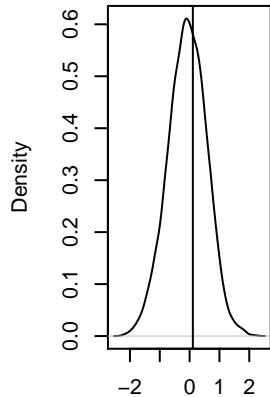


N = 4000 Bandwidth = 0.112

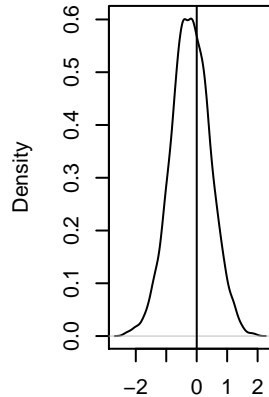
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



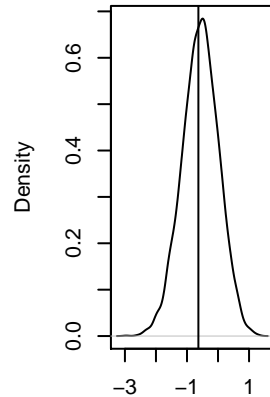
N = 4000 Bandwidth = 0.109



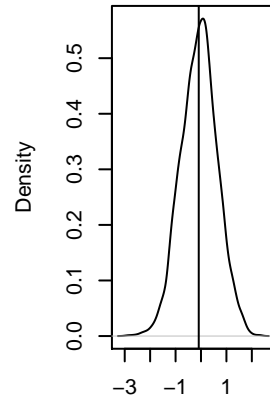
N = 4000 Bandwidth = 0.110



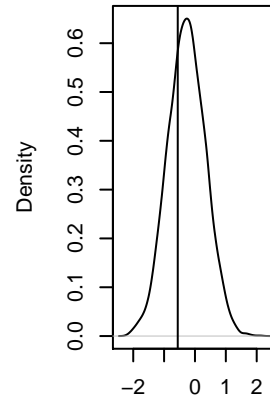
N = 4000 Bandwidth = 0.109



N = 4000 Bandwidth = 0.100

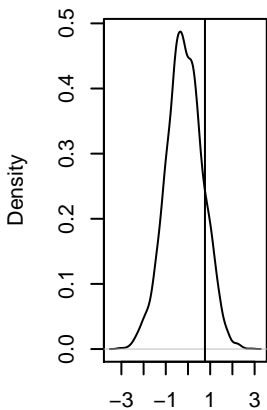


N = 4000 Bandwidth = 0.121

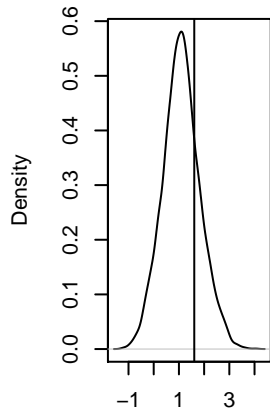


N = 4000 Bandwidth = 0.104

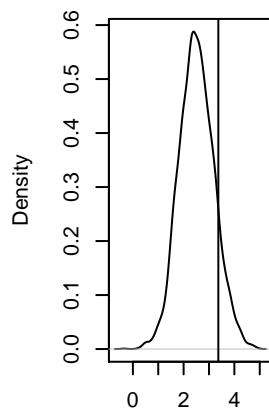
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



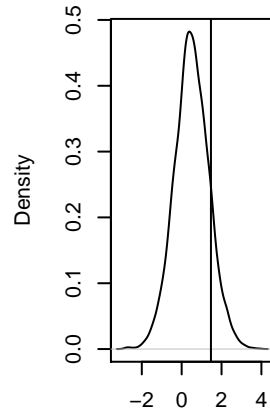
N = 4000 Bandwidth = 0.139



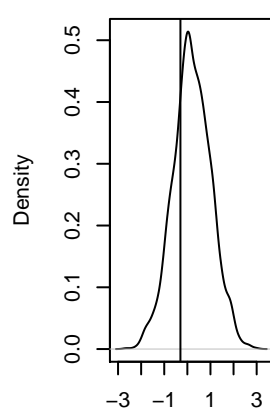
N = 4000 Bandwidth = 0.119



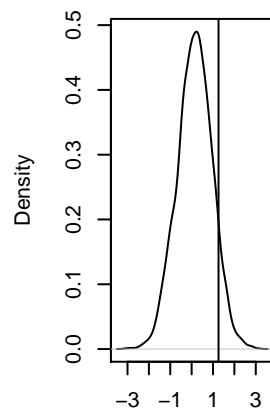
N = 4000 Bandwidth = 0.119



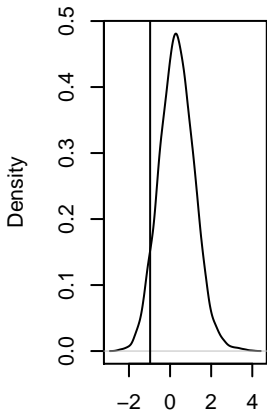
N = 4000 Bandwidth = 0.143



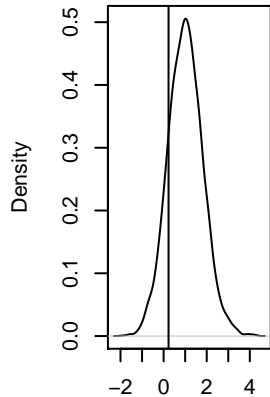
N = 4000 Bandwidth = 0.137



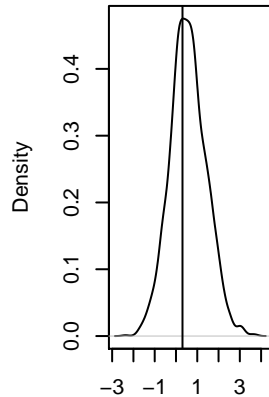
N = 4000 Bandwidth = 0.138

[illegible]

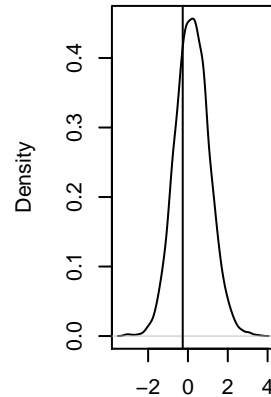
N = 4000 Bandwidth = 0.144



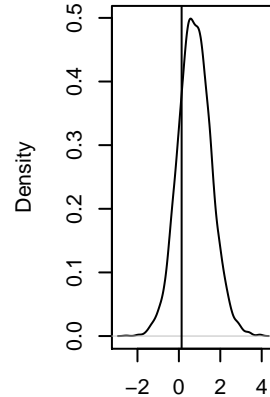
N = 4000 Bandwidth = 0.136



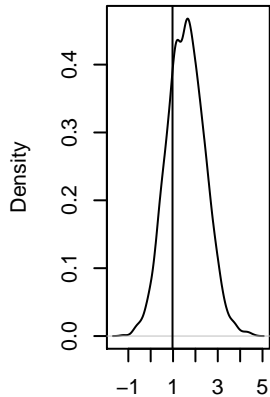
N = 4000 Bandwidth = 0.142



N = 4000 Bandwidth = 0.145

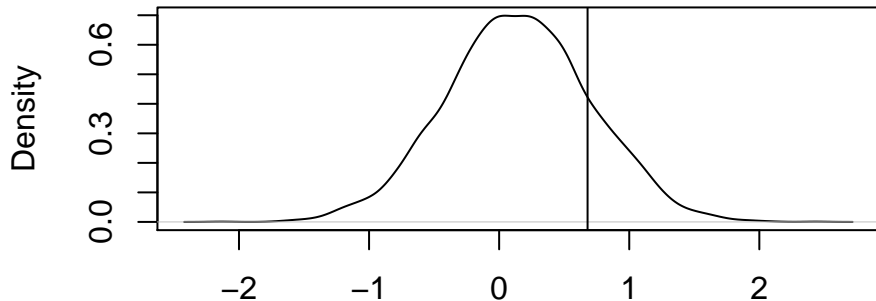


N = 4000 Bandwidth = 0.135



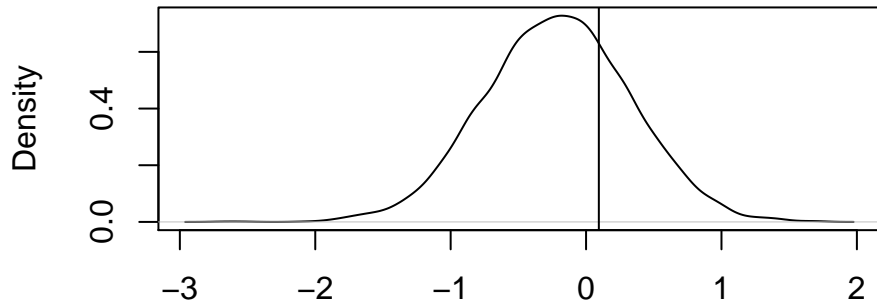
N = 4000 Bandwidth = 0.142

density.default(x = post_betaslope[, i])



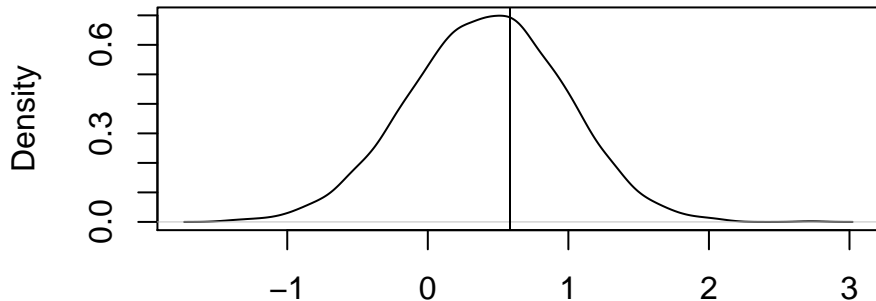
$N = 4000$ Bandwidth = 0.09503

density.default(x = post_betaslope[, i])



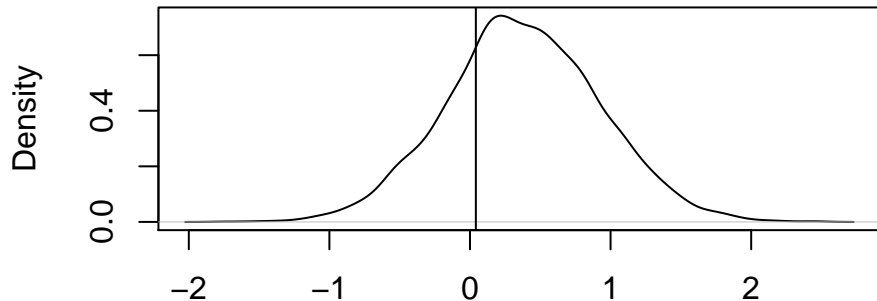
$N = 4000$ Bandwidth = 0.09223

density.default(x = post_betaslope[, i])



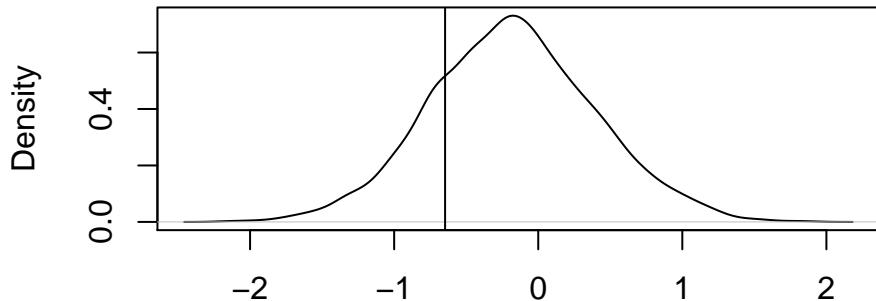
$N = 4000$ Bandwidth = 0.09483

density.default(x = post_betaslope[, i])



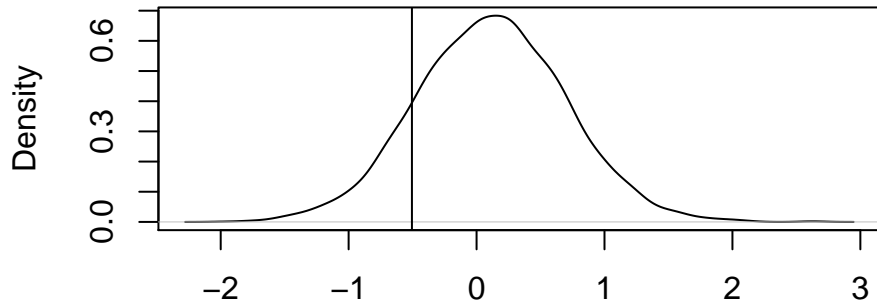
$N = 4000$ Bandwidth = 0.09261

density.default(x = post_betaslope[, i])



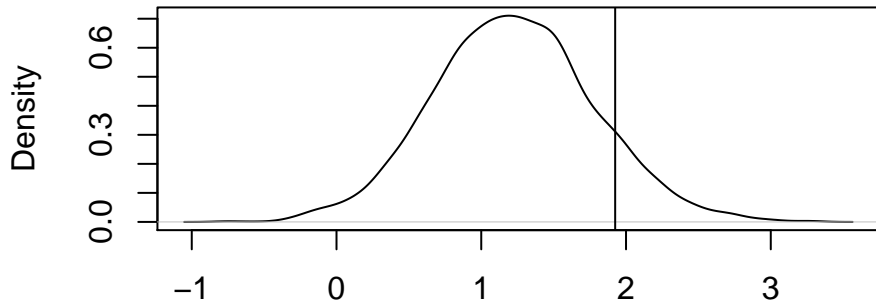
N = 4000 Bandwidth = 0.09703

density.default(x = post_betaslope[, i])



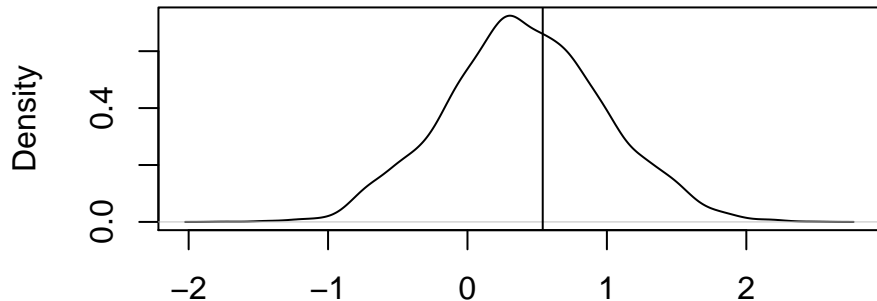
N = 4000 Bandwidth = 0.1

density.default(x = post_betaslope[, i])



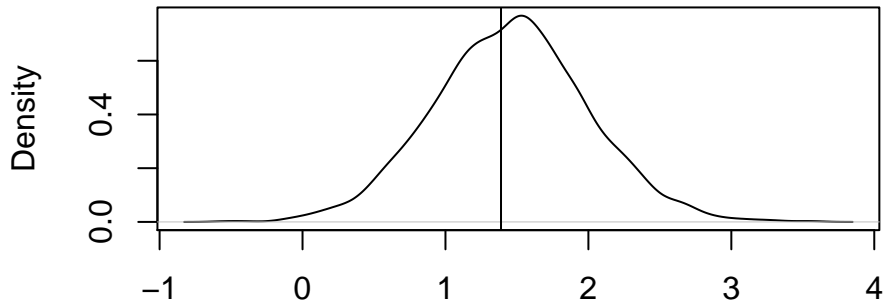
N = 4000 Bandwidth = 0.09367

density.default(x = post_betaslope[, i])



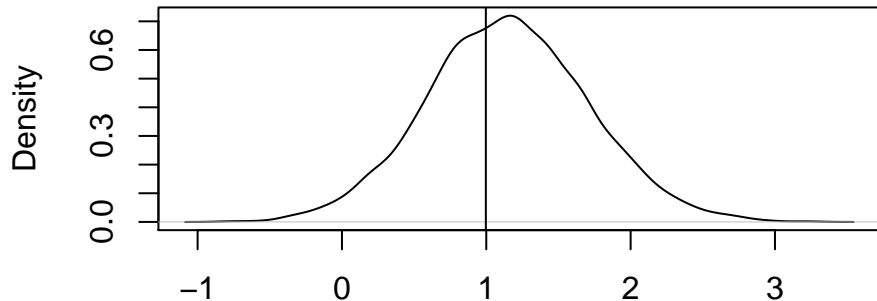
N = 4000 Bandwidth = 0.09616

density.default(x = post_betaslope[, i])



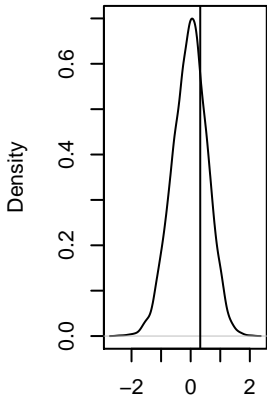
N = 4000 Bandwidth = 0.0906

density.default(x = post_betaslope[, i])

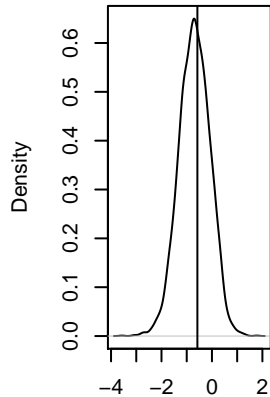


N = 4000 Bandwidth = 0.09498

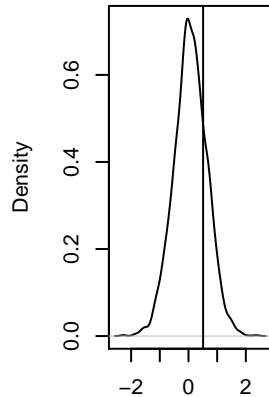
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



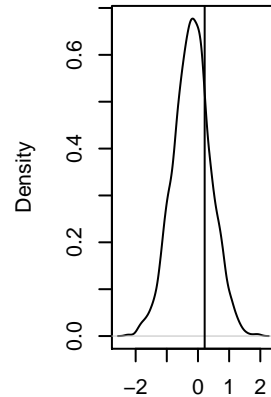
$N = 4000$ Bandwidth = 0.100



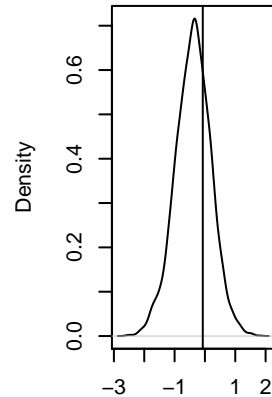
$N = 4000$ Bandwidth = 0.104



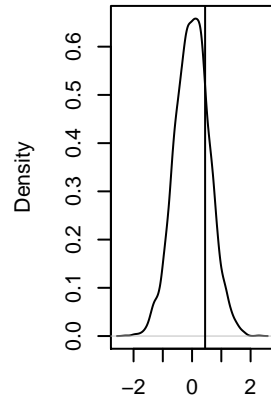
$N = 4000$ Bandwidth = 0.0945



$N = 4000$ Bandwidth = 0.0998

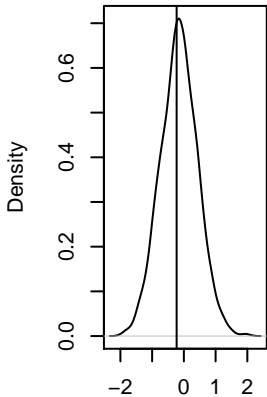


$N = 4000$ Bandwidth = 0.0983

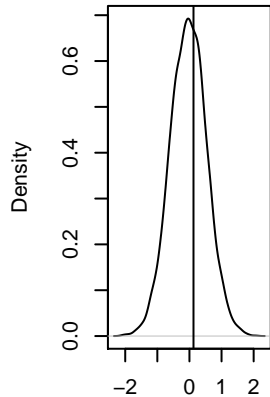


$N = 4000$ Bandwidth = 0.0999

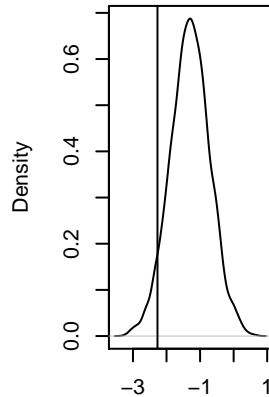
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



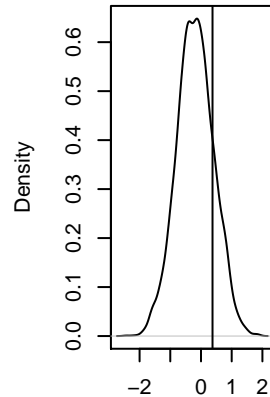
N = 4000 Bandwidth = 0.100



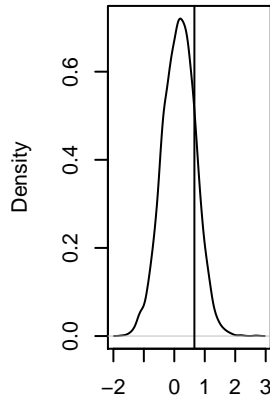
N = 4000 Bandwidth = 0.0965



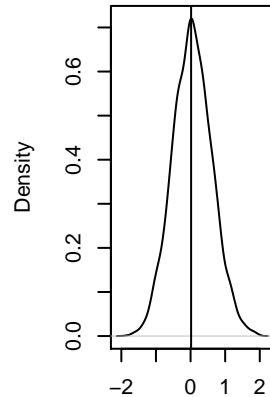
N = 4000 Bandwidth = 0.0985



N = 4000 Bandwidth = 0.102

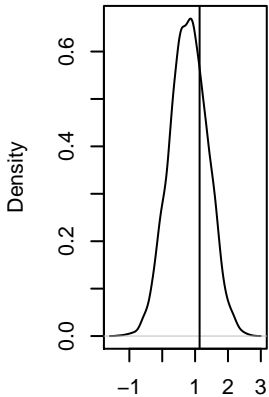


N = 4000 Bandwidth = 0.0912

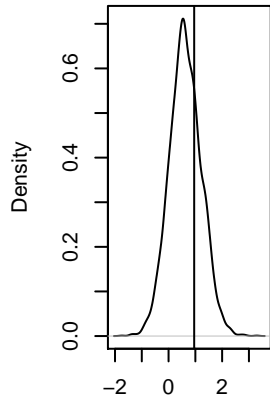


N = 4000 Bandwidth = 0.0974

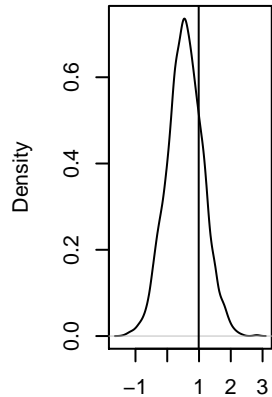
`ity.default(x = post_bet`



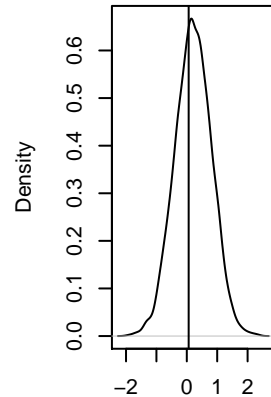
N = 4000 Bandwidth = 0.0979



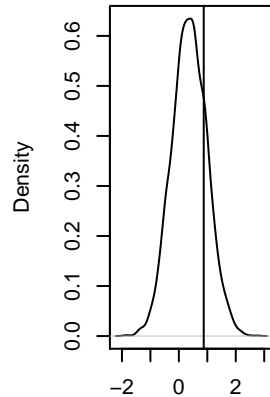
N = 4000 Bandwidth = 0.0997



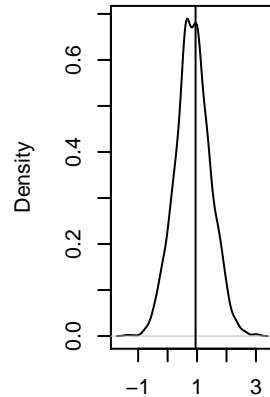
N = 4000 Bandwidth = 0.0938



N = 4000 Bandwidth = 0.103

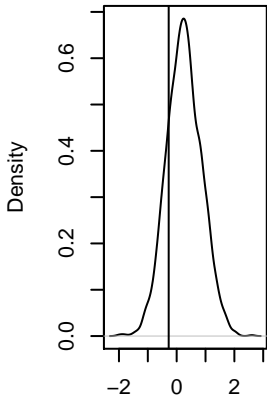


N = 4000 Bandwidth = 0.105

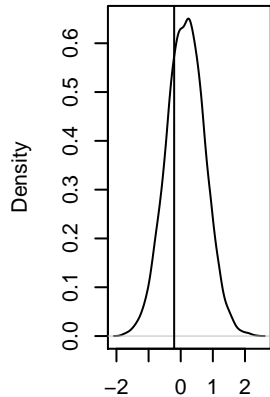


N = 4000 Bandwidth = 0.098

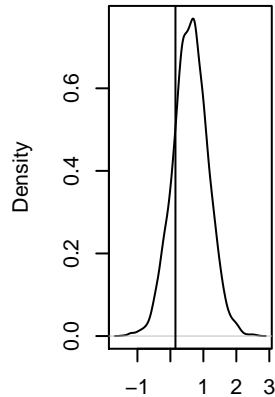
ity.default(x = post_bet



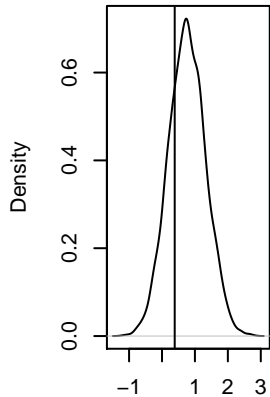
N = 4000 Bandwidth = 0.102



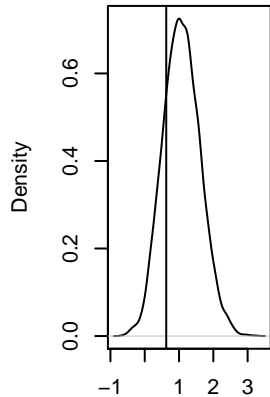
N = 4000 Bandwidth = 0.101



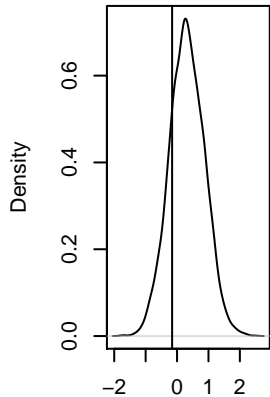
N = 4000 Bandwidth = 0.0879



N = 4000 Bandwidth = 0.0960

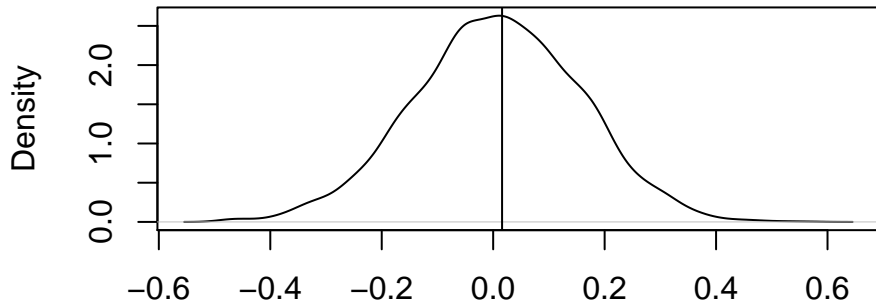


N = 4000 Bandwidth = 0.0915



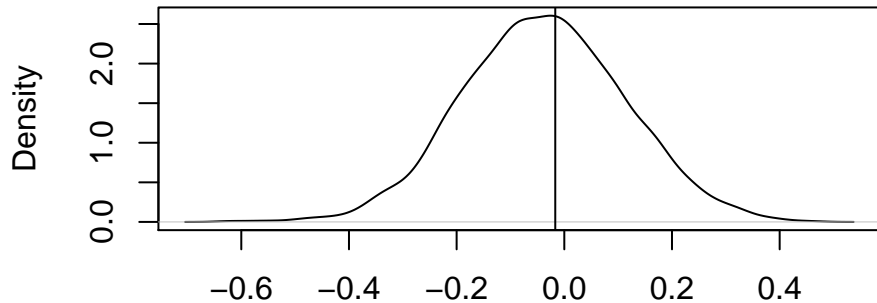
N = 4000 Bandwidth = 0.0952

density.default(x = post_betaslope[, i])



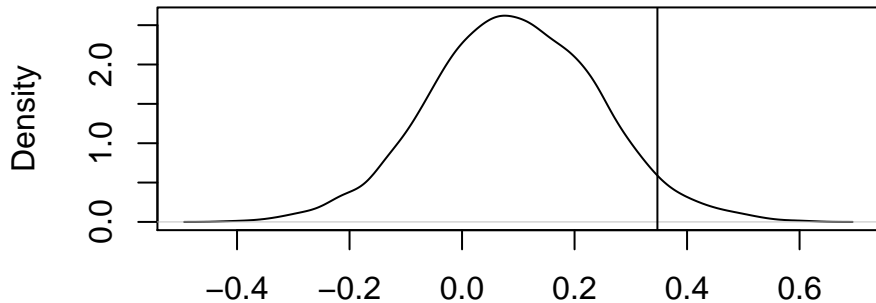
N = 4000 Bandwidth = 0.02554

density.default(x = post_betaslope[, i])



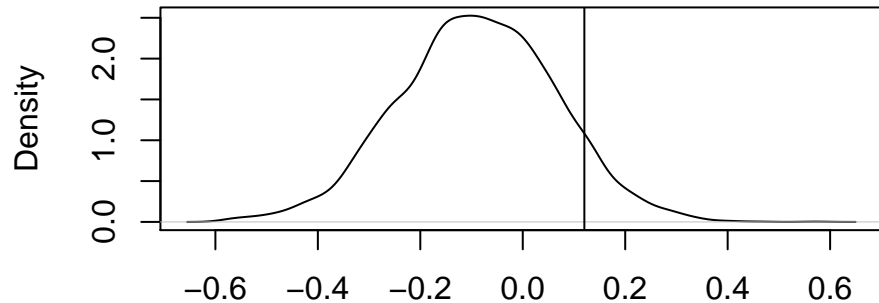
N = 4000 Bandwidth = 0.02584

density.default(x = post_betaslope[, i])



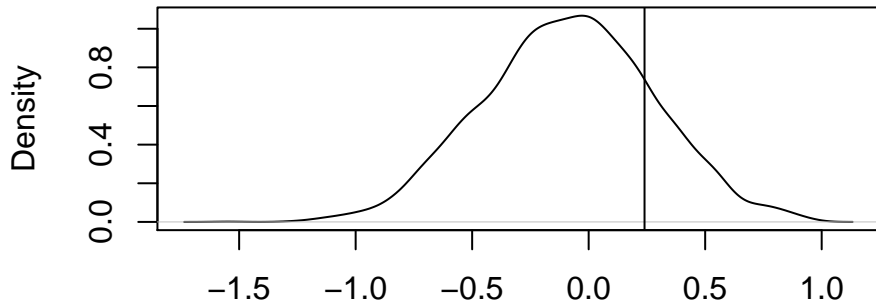
$N = 4000$ Bandwidth = 0.02562

density.default(x = post_betaslope[, i])



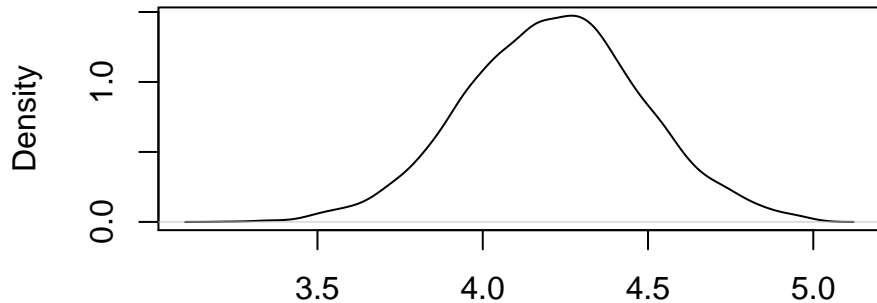
$N = 4000$ Bandwidth = 0.02617

density.default(x = post_betaslope[, i])



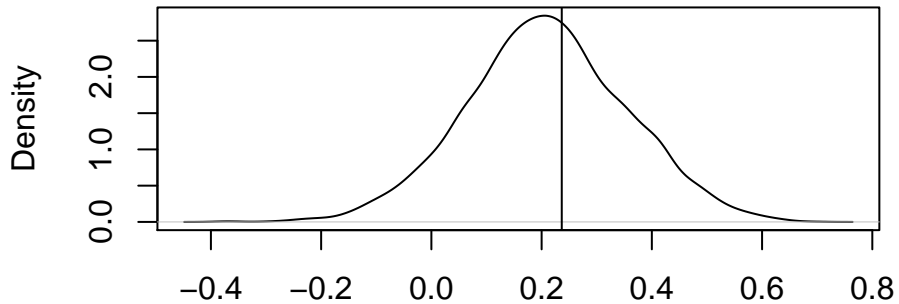
N = 4000 Bandwidth = 0.06277

density.default(x = post_betaslope[, i])



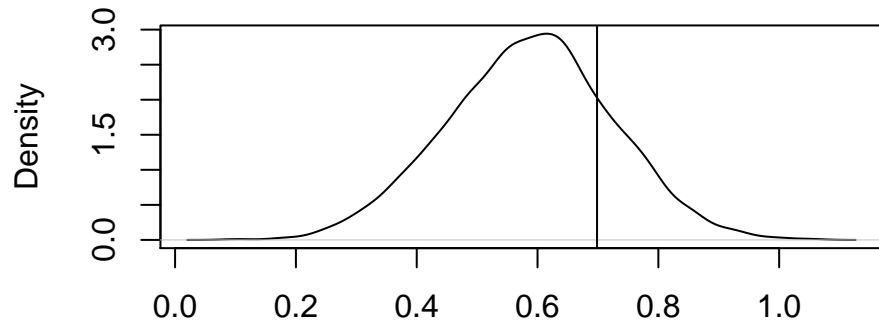
N = 4000 Bandwidth = 0.04592

density.default(x = post_betaslope[, i])



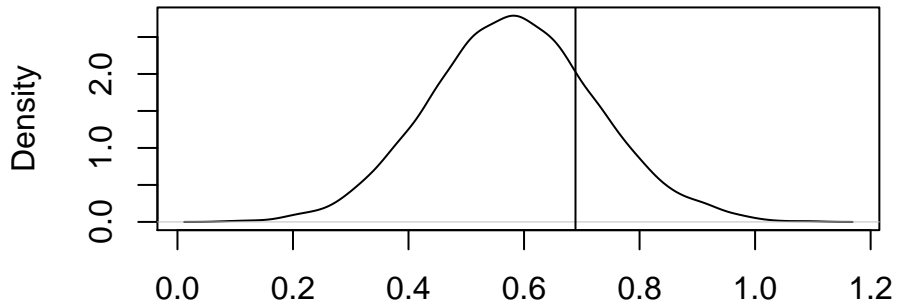
$N = 4000$ Bandwidth = 0.0245

density.default(x = post_betaslope[, i])



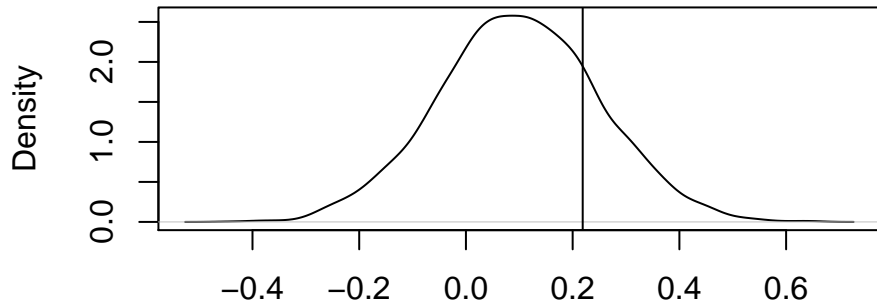
$N = 4000$ Bandwidth = 0.02354

density.default(x = post_betaslope[, i])



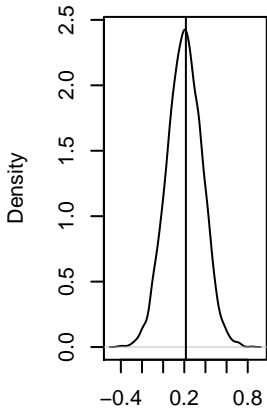
$N = 4000$ Bandwidth = 0.02417

density.default(x = post_betaslope[, i])

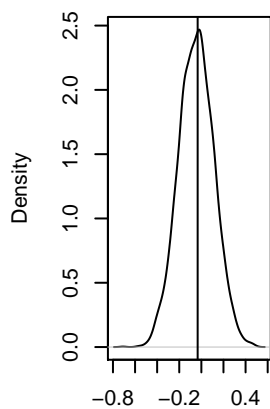


$N = 4000$ Bandwidth = 0.02586

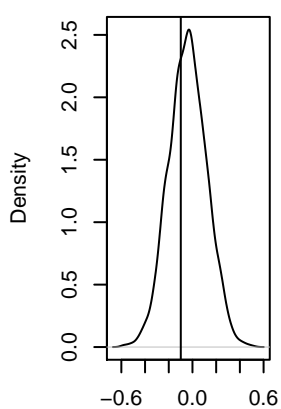
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



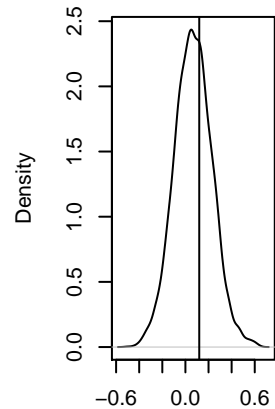
N = 4000 Bandwidth = 0.0281



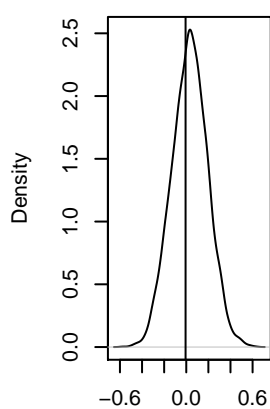
N = 4000 Bandwidth = 0.0272



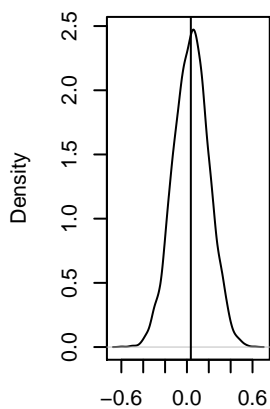
N = 4000 Bandwidth = 0.0273



N = 4000 Bandwidth = 0.0275

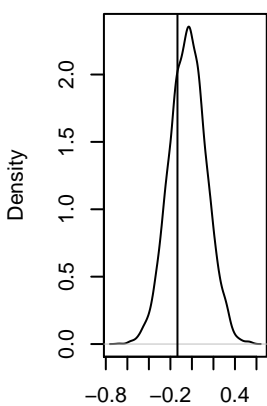


N = 4000 Bandwidth = 0.0276

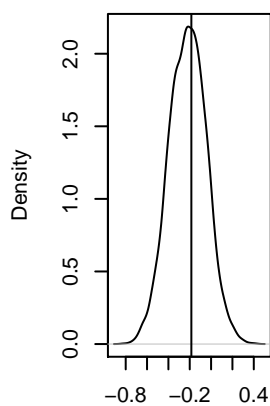


N = 4000 Bandwidth = 0.0274

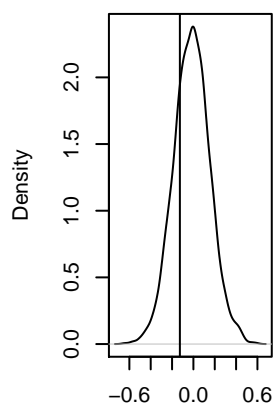
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



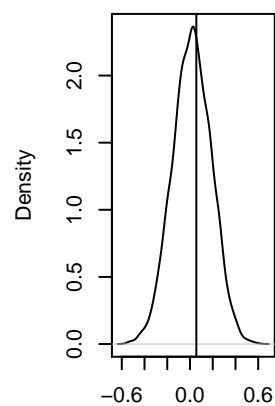
N = 4000 Bandwidth = 0.0286



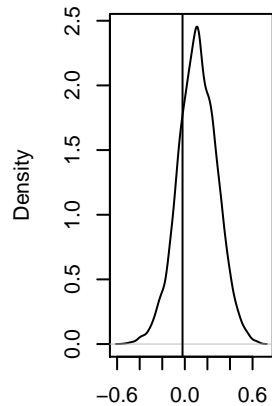
N = 4000 Bandwidth = 0.029



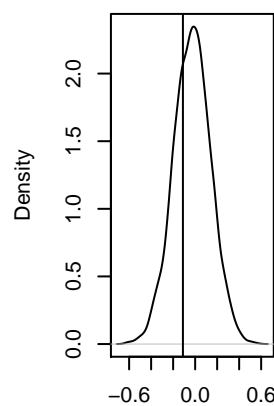
N = 4000 Bandwidth = 0.0286



N = 4000 Bandwidth = 0.0286

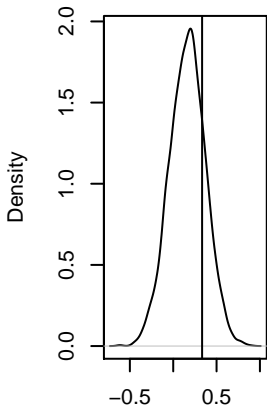


N = 4000 Bandwidth = 0.0291

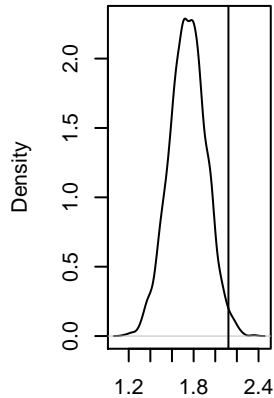


N = 4000 Bandwidth = 0.0287

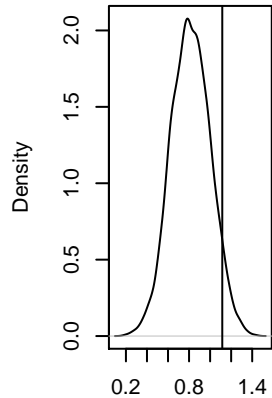
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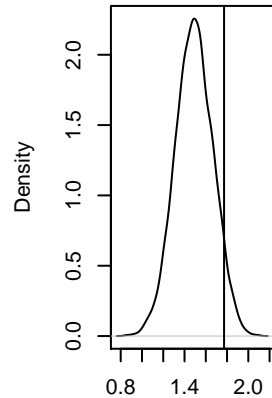
N = 4000 Bandwidth = 0.0353



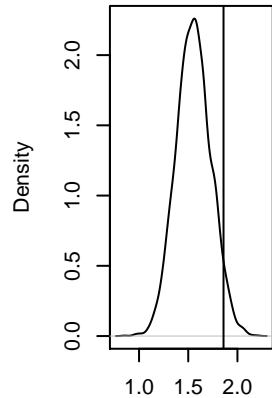
N = 4000 Bandwidth = 0.0289



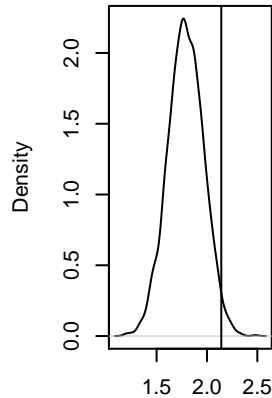
N = 4000 Bandwidth = 0.0319



N = 4000 Bandwidth = 0.0302

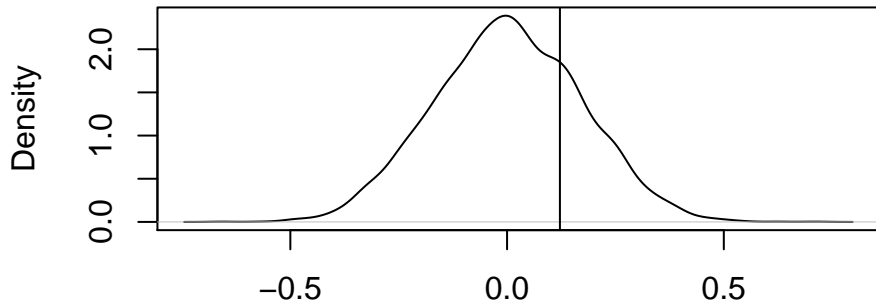


N = 4000 Bandwidth = 0.0297



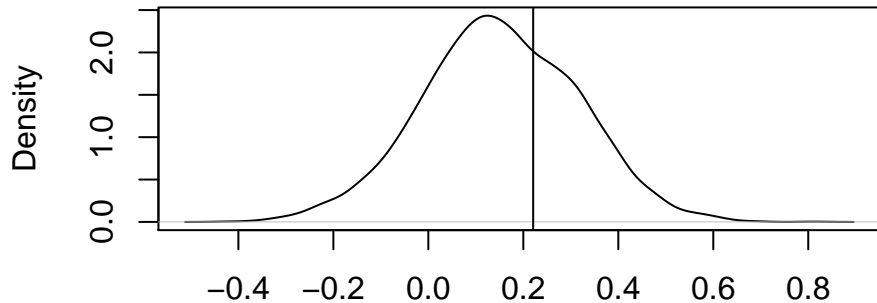
N = 4000 Bandwidth = 0.0302

density.default(x = post_betaslope[, i])



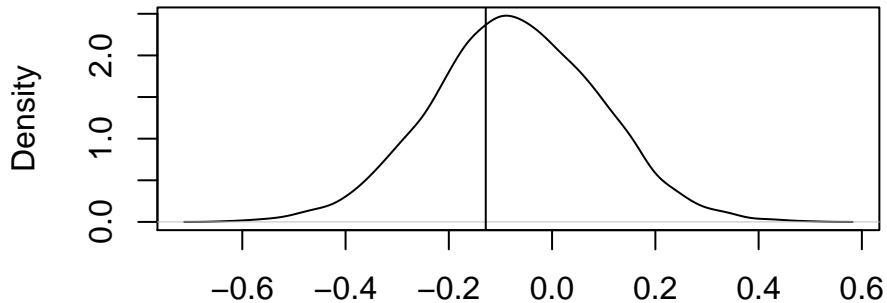
N = 4000 Bandwidth = 0.02899

density.default(x = post_betaslope[, i])



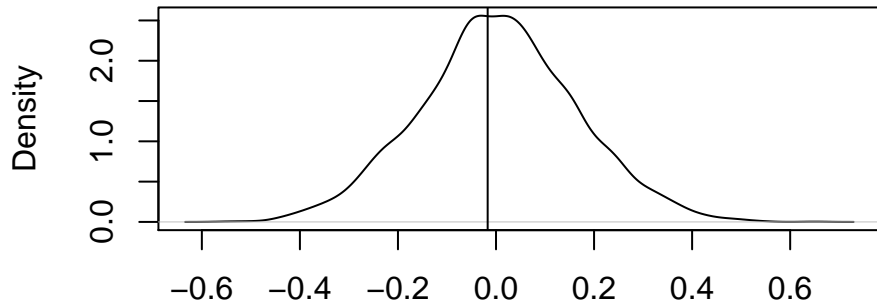
N = 4000 Bandwidth = 0.02815

density.default(x = post_betaslope[, i])



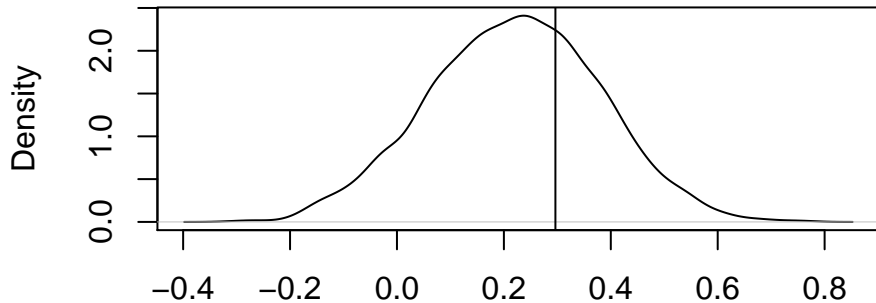
$N = 4000$ Bandwidth = 0.02765

density.default(x = post_betaslope[, i])



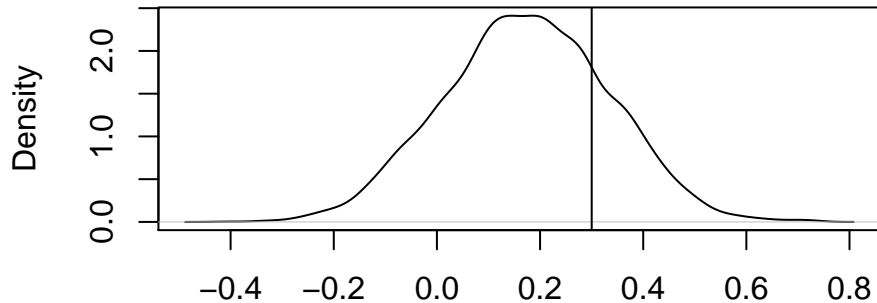
$N = 4000$ Bandwidth = 0.02668

density.default(x = post_betaslope[, i])



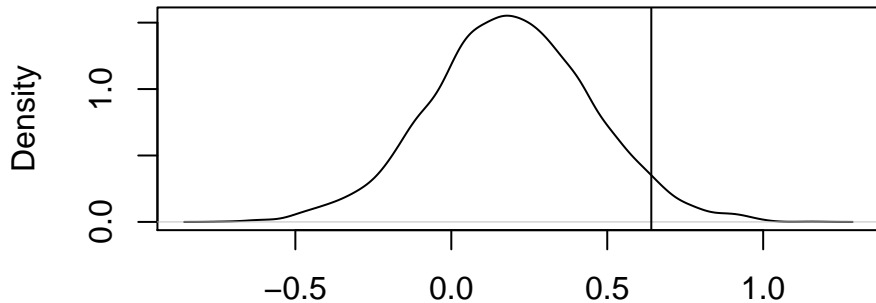
$N = 4000$ Bandwidth = 0.02743

density.default(x = post_betaslope[, i])



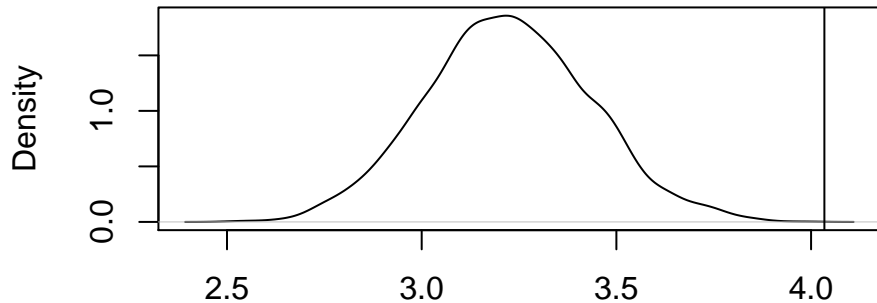
$N = 4000$ Bandwidth = 0.02742

density.default(x = post_betaslope[, i])



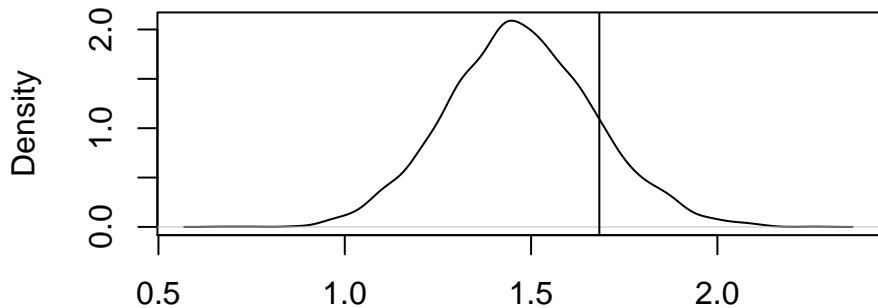
N = 4000 Bandwidth = 0.04361

density.default(x = post_betaslope[, i])



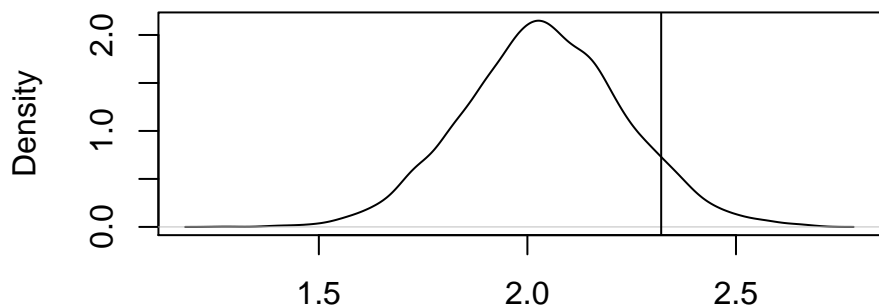
N = 4000 Bandwidth = 0.03642

density.default(x = post_betaslope[, i])



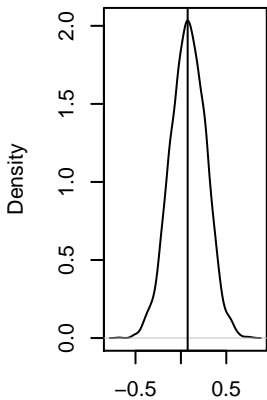
N = 4000 Bandwidth = 0.03403

density.default(x = post_betaslope[, i])

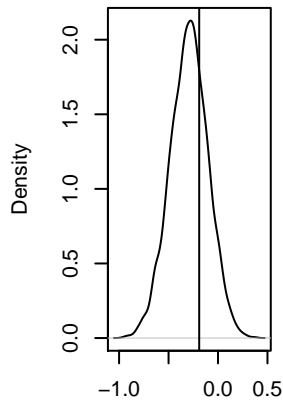


N = 4000 Bandwidth = 0.0326

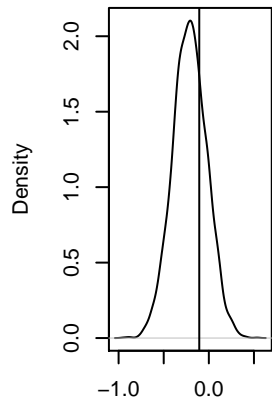
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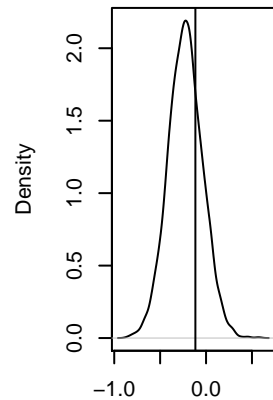
N = 4000 Bandwidth = 0.0326



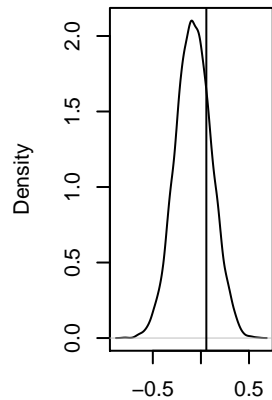
N = 4000 Bandwidth = 0.0327



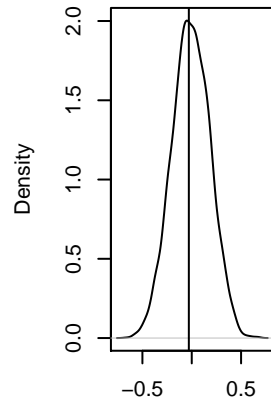
N = 4000 Bandwidth = 0.0327



N = 4000 Bandwidth = 0.0316

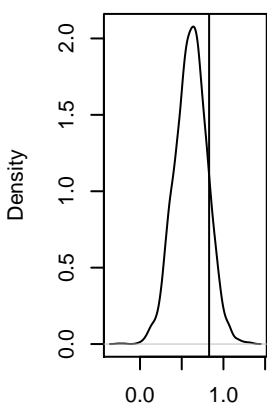


N = 4000 Bandwidth = 0.0316

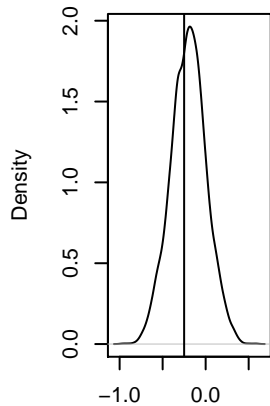


N = 4000 Bandwidth = 0.0326

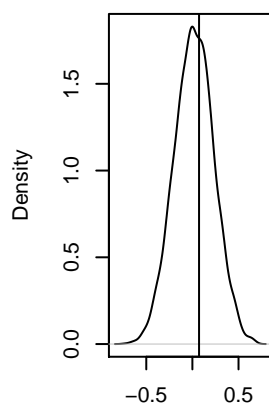
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



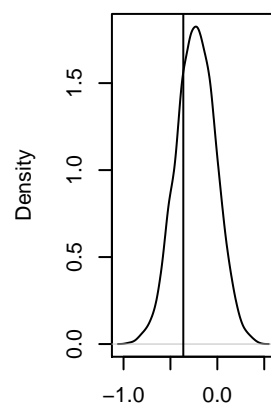
N = 4000 Bandwidth = 0.0326



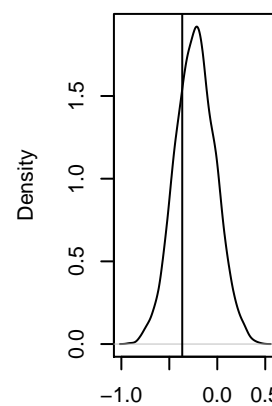
N = 4000 Bandwidth = 0.0346



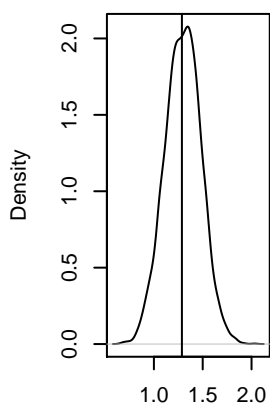
N = 4000 Bandwidth = 0.0366



N = 4000 Bandwidth = 0.0366

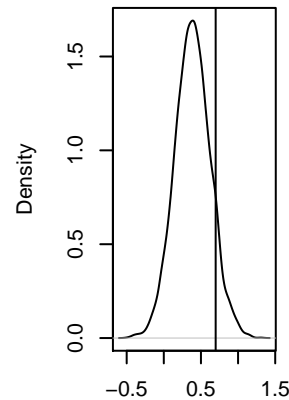
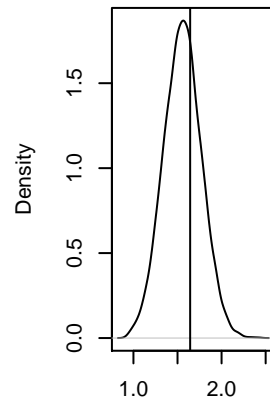
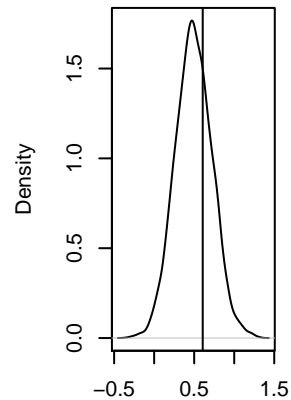
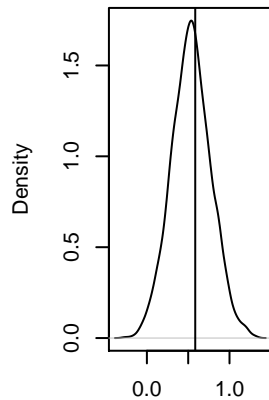
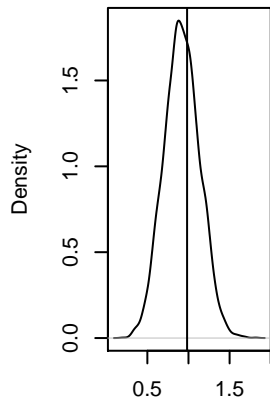
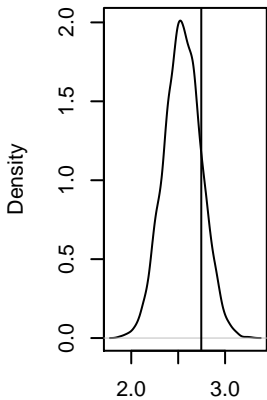


N = 4000 Bandwidth = 0.035



N = 4000 Bandwidth = 0.0313

density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



N = 4000 Bandwidth = 0.034

N = 4000 Bandwidth = 0.0367

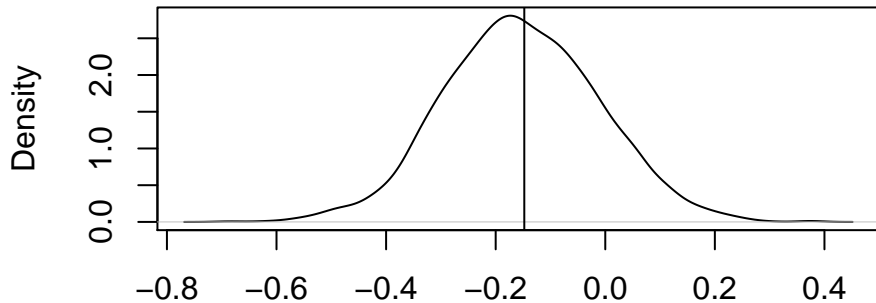
N = 4000 Bandwidth = 0.0408

N = 4000 Bandwidth = 0.039

N = 4000 Bandwidth = 0.0364

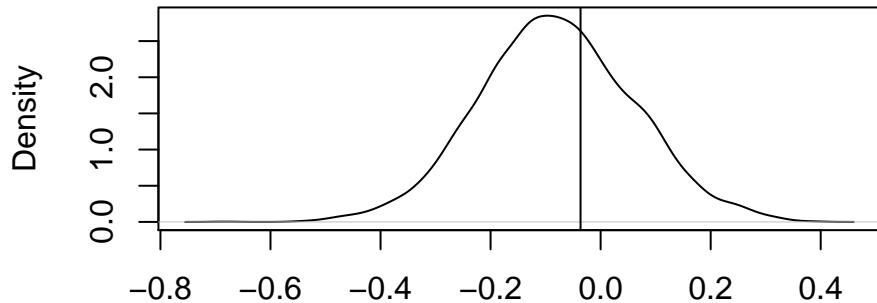
N = 4000 Bandwidth = 0.0402

density.default(x = post_betaslope[, i])



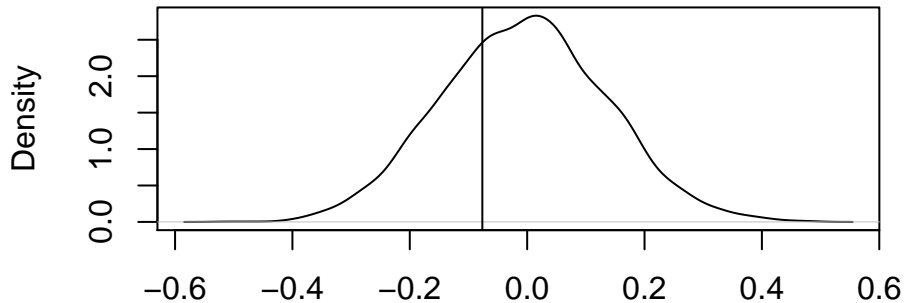
$N = 4000$ Bandwidth = 0.02427

density.default(x = post_betaslope[, i])



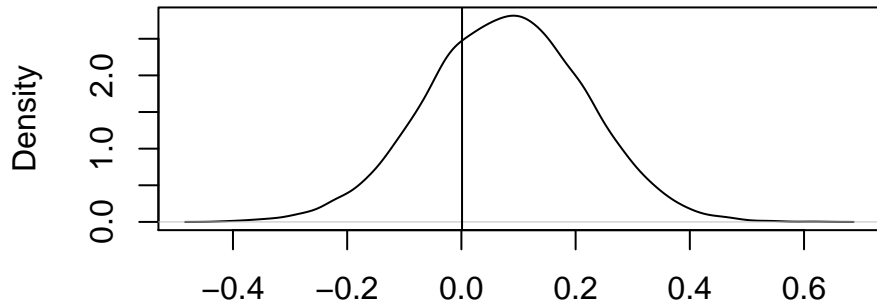
$N = 4000$ Bandwidth = 0.0241

density.default(x = post_betaslope[, i])



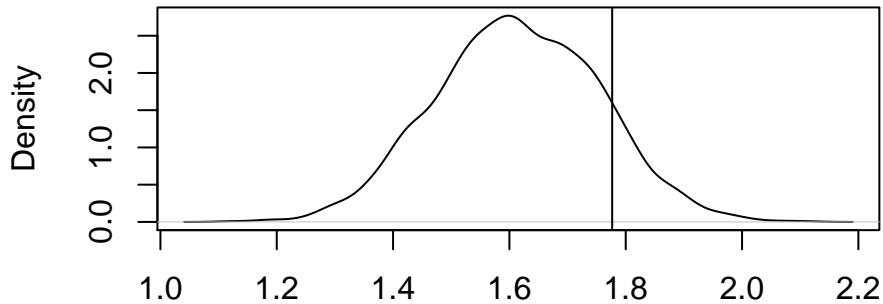
$N = 4000$ Bandwidth = 0.02403

density.default(x = post_betaslope[, i])



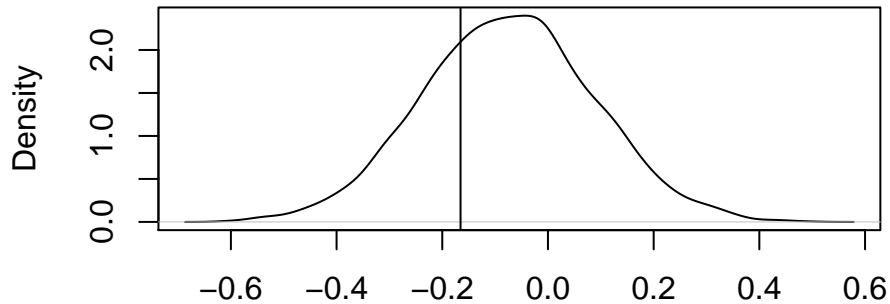
$N = 4000$ Bandwidth = 0.02368

density.default(x = post_betaslope[, i])



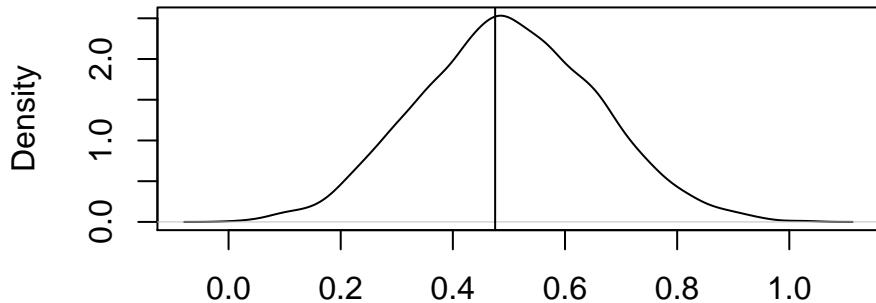
$N = 4000$ Bandwidth = 0.02407

density.default(x = post_betaslope[, i])



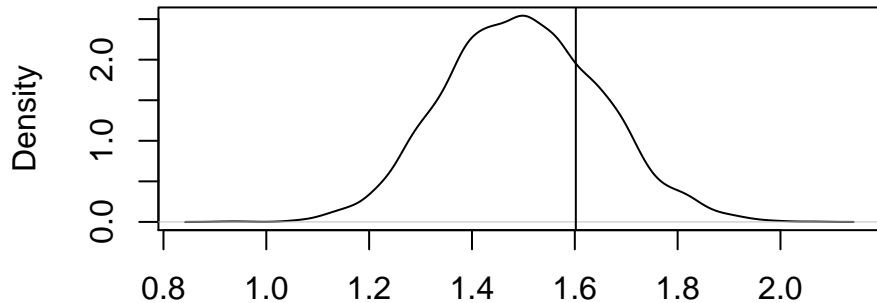
$N = 4000$ Bandwidth = 0.02787

density.default(x = post_betaslope[, i])



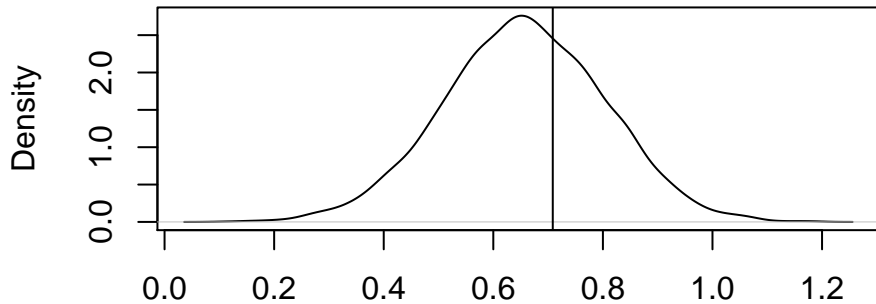
$N = 4000$ Bandwidth = 0.02716

density.default(x = post_betaslope[, i])



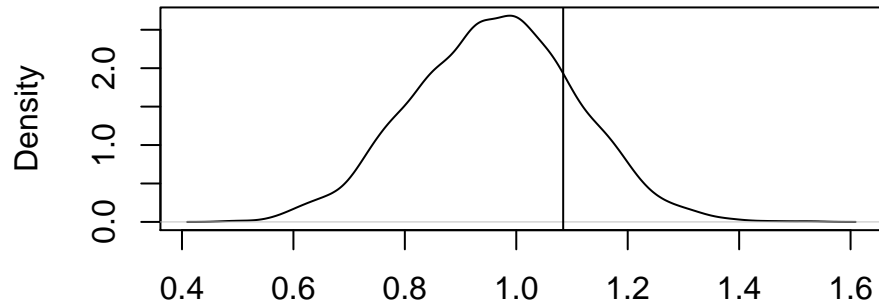
$N = 4000$ Bandwidth = 0.02578

density.default(x = post_betaslope[, i])



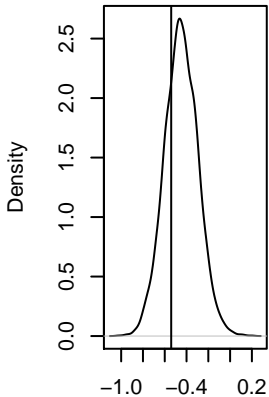
$N = 4000$ Bandwidth = 0.02513

density.default(x = post_betaslope[, i])

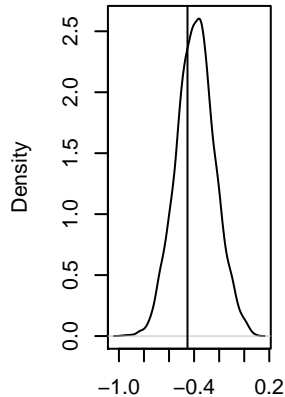


$N = 4000$ Bandwidth = 0.02517

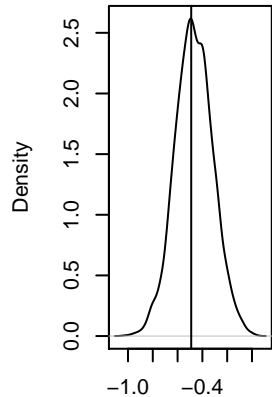
ity.default(x = post_bet



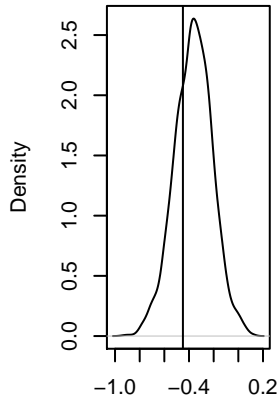
N = 4000 Bandwidth = 0.0262



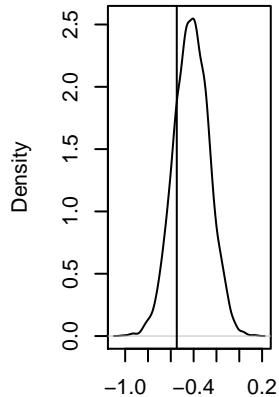
N = 4000 Bandwidth = 0.0257



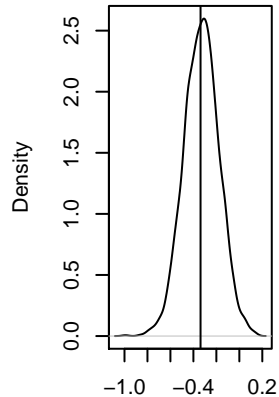
N = 4000 Bandwidth = 0.0258



N = 4000 Bandwidth = 0.026

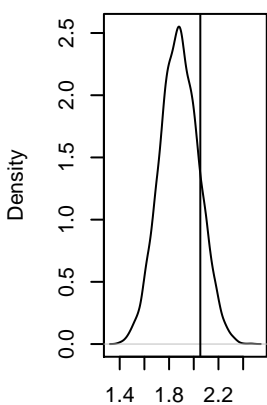


N = 4000 Bandwidth = 0.0261

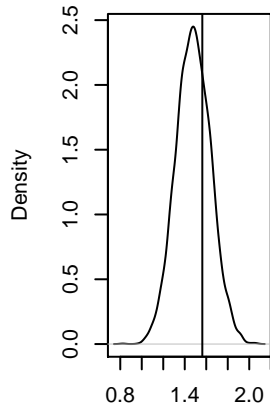


N = 4000 Bandwidth = 0.0261

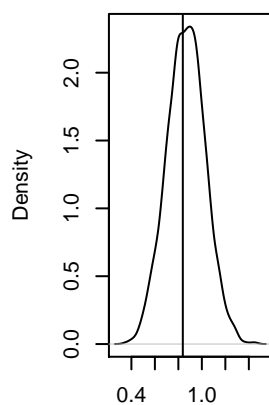
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



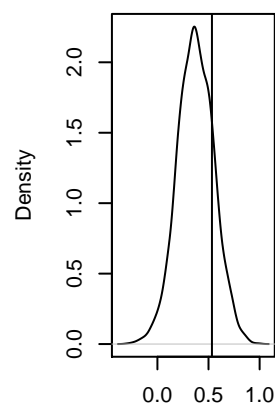
N = 4000 Bandwidth = 0.0266



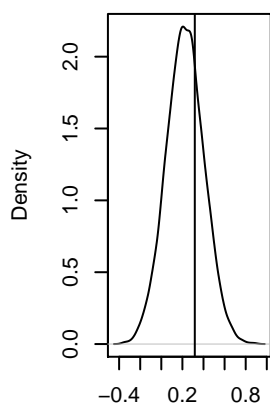
N = 4000 Bandwidth = 0.0273



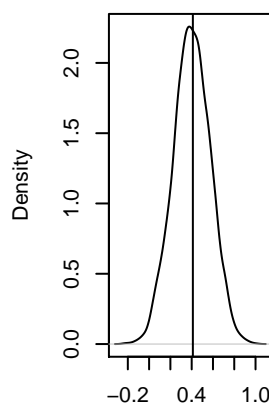
N = 4000 Bandwidth = 0.0275



N = 4000 Bandwidth = 0.0303

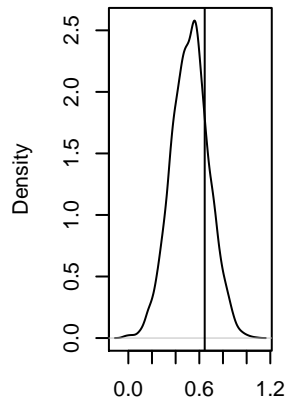
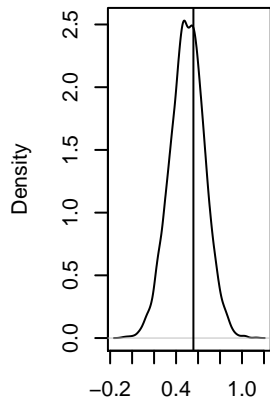
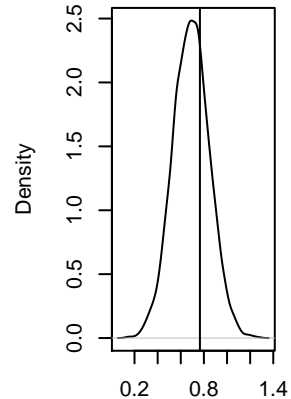
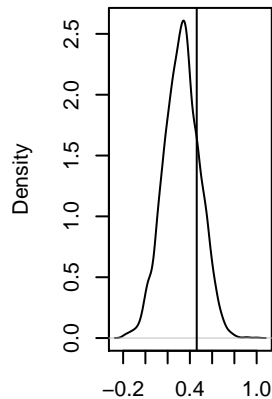
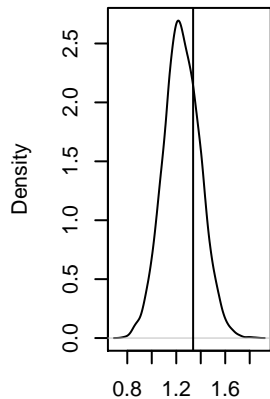
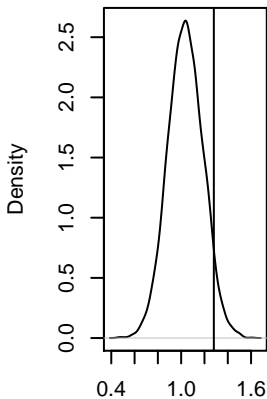


N = 4000 Bandwidth = 0.0306



N = 4000 Bandwidth = 0.0296

density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



N = 4000 Bandwidth = 0.0257

N = 4000 Bandwidth = 0.0257

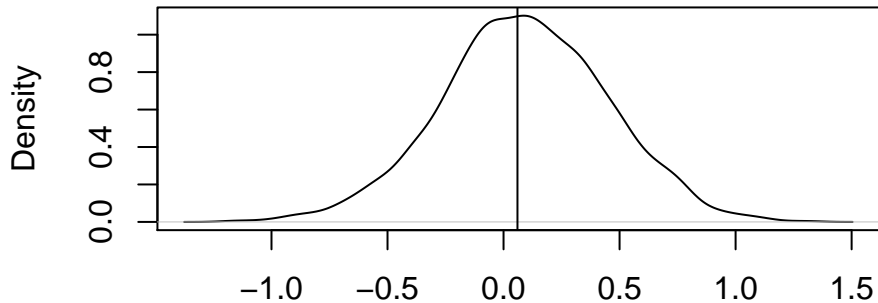
N = 4000 Bandwidth = 0.0275

N = 4000 Bandwidth = 0.0268

N = 4000 Bandwidth = 0.0262

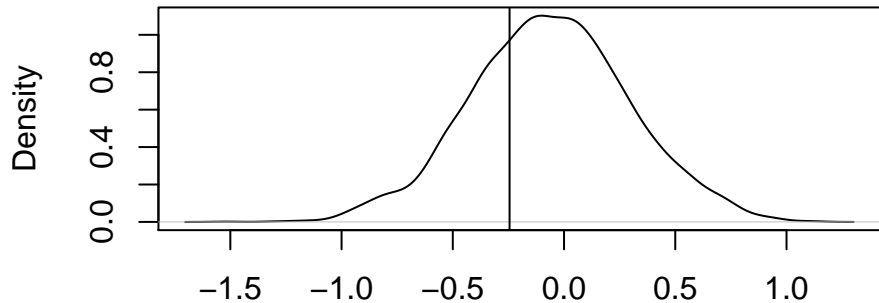
N = 4000 Bandwidth = 0.0269

density.default(x = post_betaslope[, i])



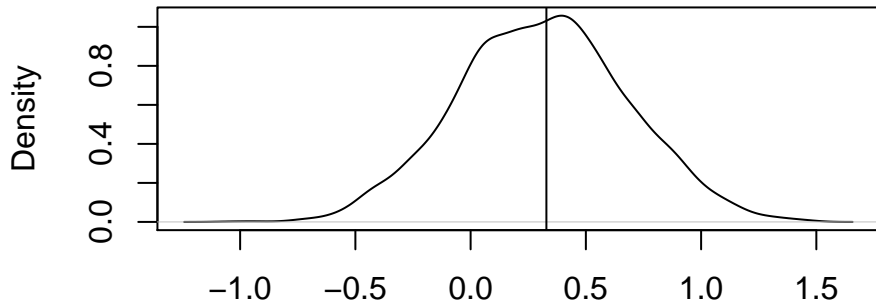
$N = 4000$ Bandwidth = 0.06089

density.default(x = post_betaslope[, i])



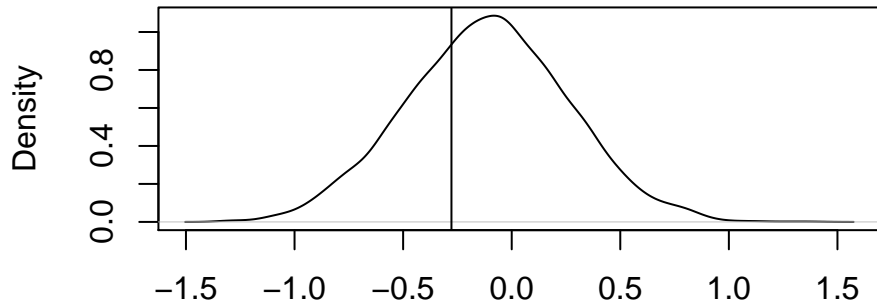
$N = 4000$ Bandwidth = 0.0611

density.default(x = post_betaslope[, i])



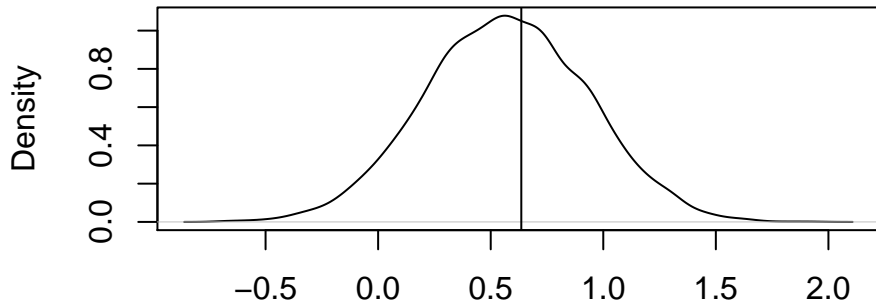
$N = 4000$ Bandwidth = 0.06285

density.default(x = post_betaslope[, i])



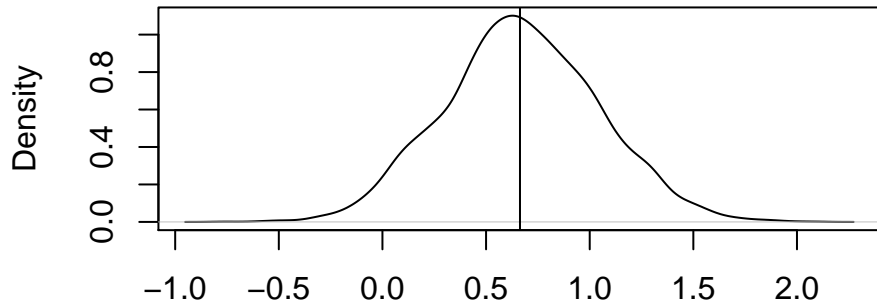
$N = 4000$ Bandwidth = 0.06391

density.default(x = post_betaslope[, i])



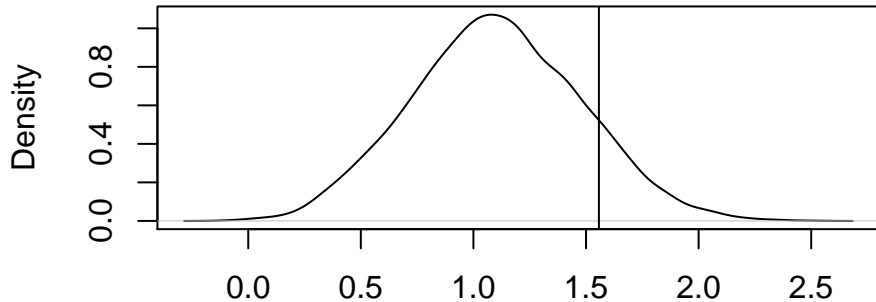
$N = 4000$ Bandwidth = 0.06169

density.default(x = post_betaslope[, i])



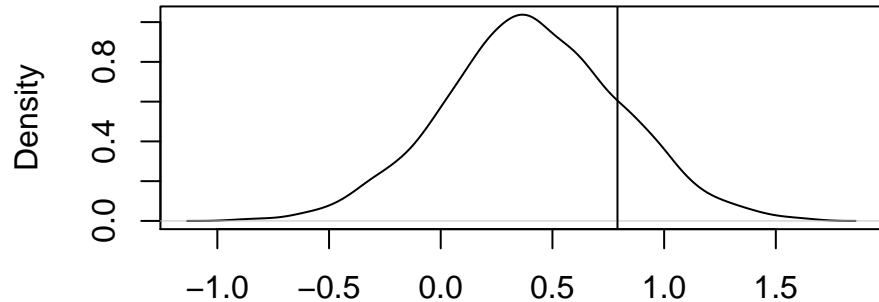
$N = 4000$ Bandwidth = 0.06336

density.default(x = post_betaslope[, i])



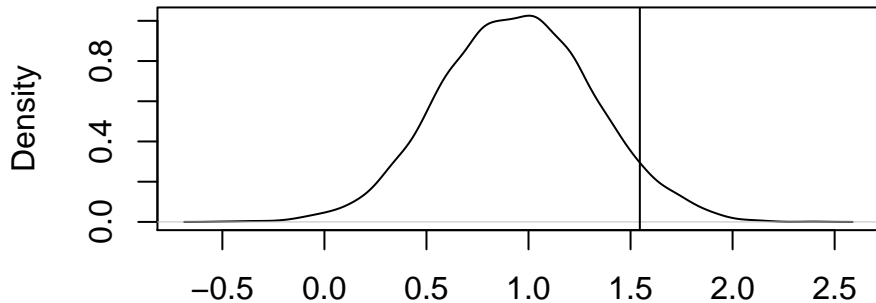
$N = 4000$ Bandwidth = 0.06426

density.default(x = post_betaslope[, i])



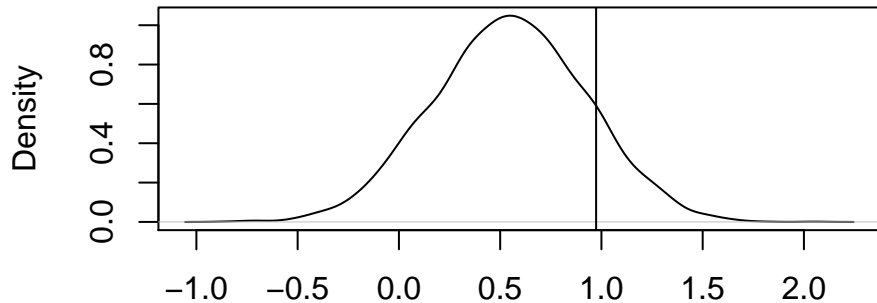
$N = 4000$ Bandwidth = 0.06736

density.default(x = post_betaslope[, i])



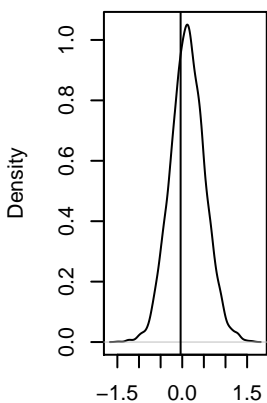
$N = 4000$ Bandwidth = 0.06424

density.default(x = post_betaslope[, i])

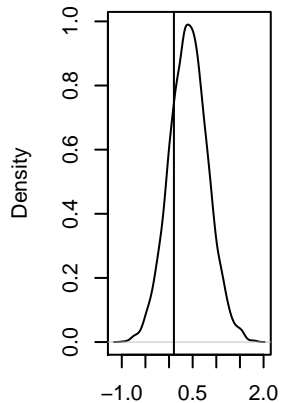


$N = 4000$ Bandwidth = 0.06464

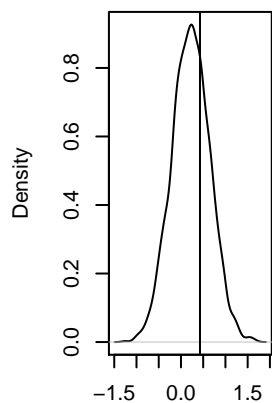
ity.default(x = post_bet



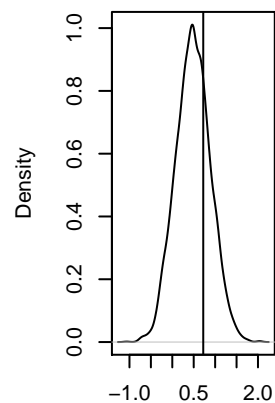
N = 4000 Bandwidth = 0.0662



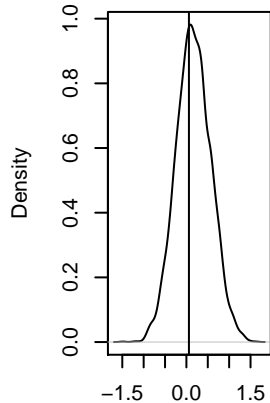
N = 4000 Bandwidth = 0.0684



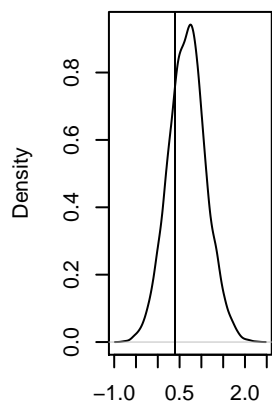
N = 4000 Bandwidth = 0.0721



N = 4000 Bandwidth = 0.0682

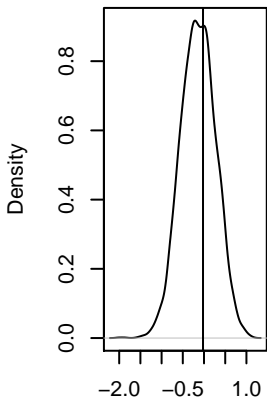


N = 4000 Bandwidth = 0.0693

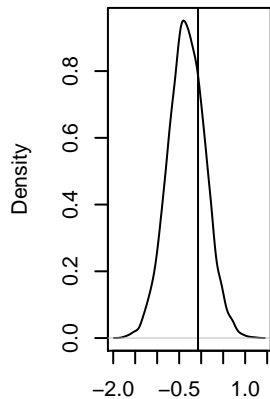


N = 4000 Bandwidth = 0.0718

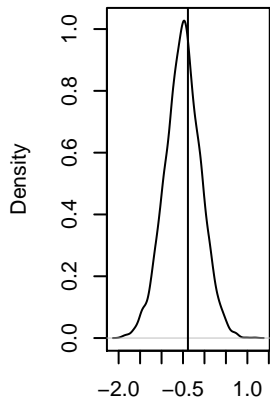
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



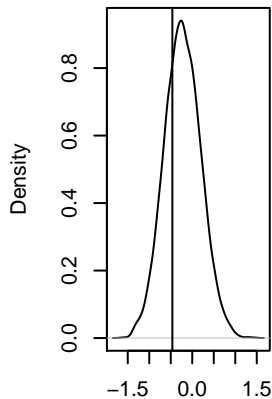
N = 4000 Bandwidth = 0.0698



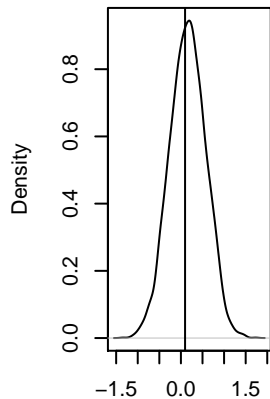
N = 4000 Bandwidth = 0.0714



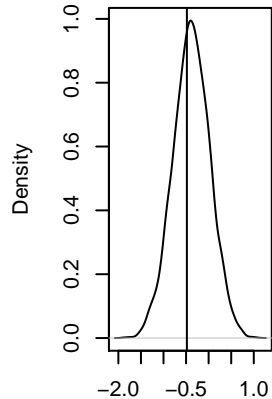
N = 4000 Bandwidth = 0.0688



N = 4000 Bandwidth = 0.0719

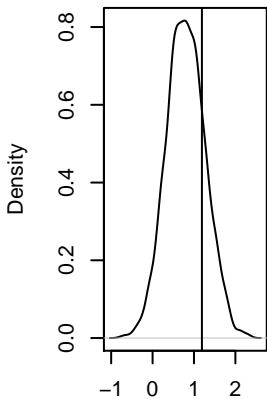


N = 4000 Bandwidth = 0.0710

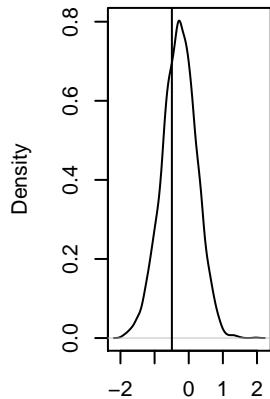


N = 4000 Bandwidth = 0.0690

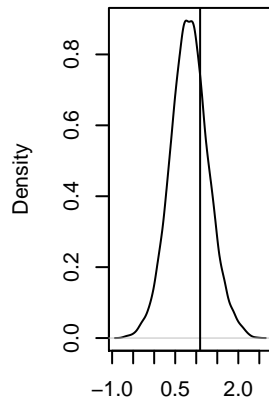
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



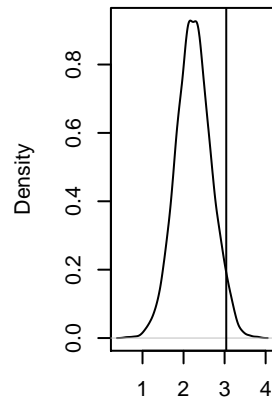
N = 4000 Bandwidth = 0.0797



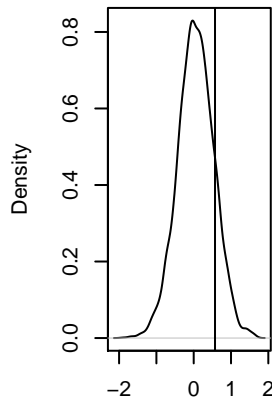
N = 4000 Bandwidth = 0.0863



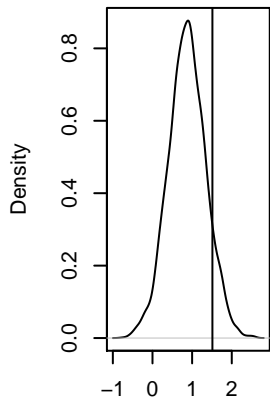
N = 4000 Bandwidth = 0.0745



N = 4000 Bandwidth = 0.0728

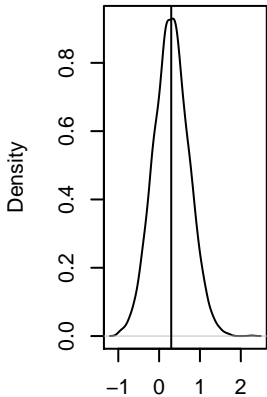


N = 4000 Bandwidth = 0.082

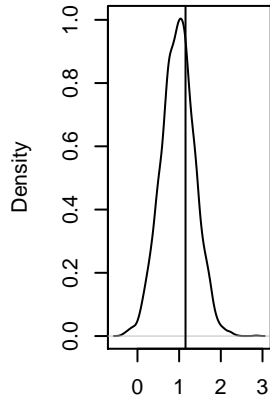


N = 4000 Bandwidth = 0.0792

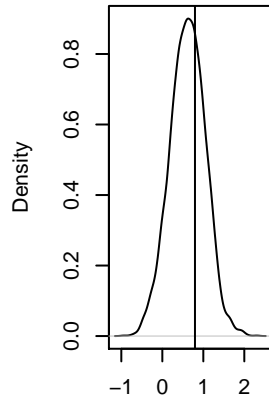
ity.default(x = post_bet



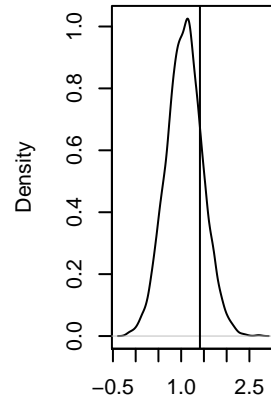
N = 4000 Bandwidth = 0.0733



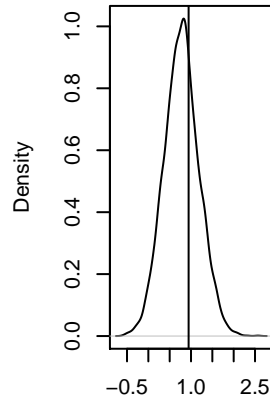
N = 4000 Bandwidth = 0.0670



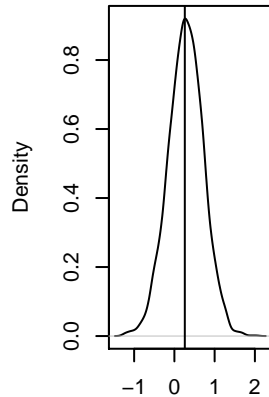
N = 4000 Bandwidth = 0.0733



N = 4000 Bandwidth = 0.067

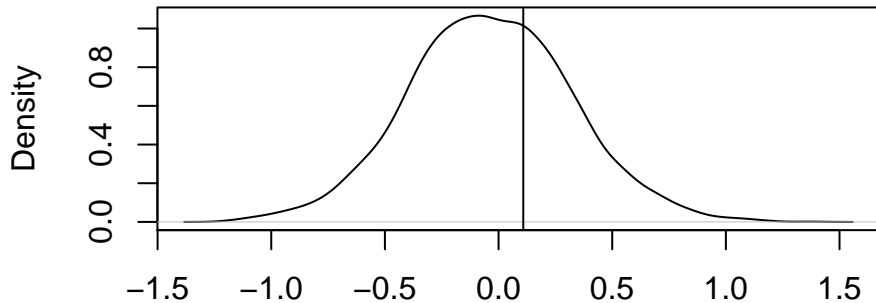


N = 4000 Bandwidth = 0.0685



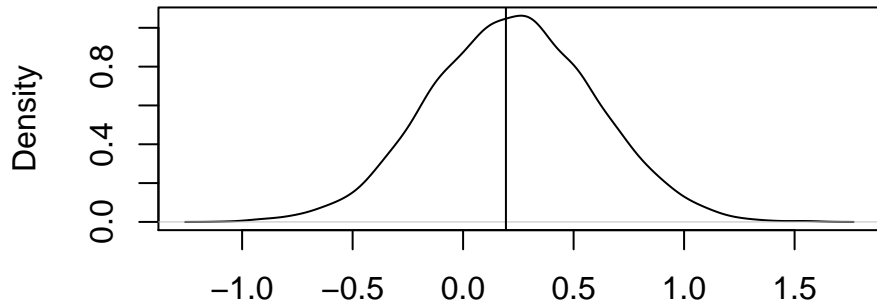
N = 4000 Bandwidth = 0.0735

density.default(x = post_betaslope[, i])



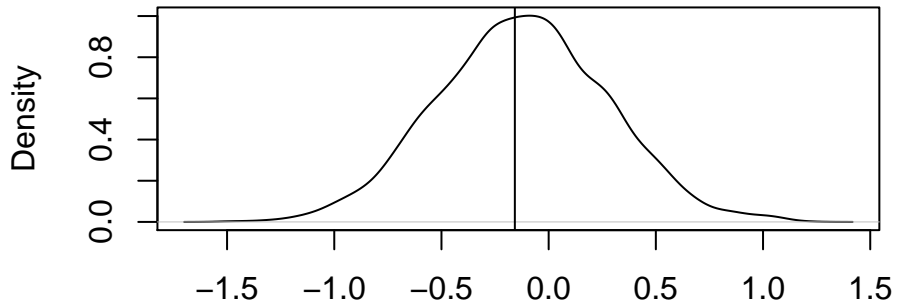
$N = 4000$ Bandwidth = 0.06179

density.default(x = post_betaslope[, i])



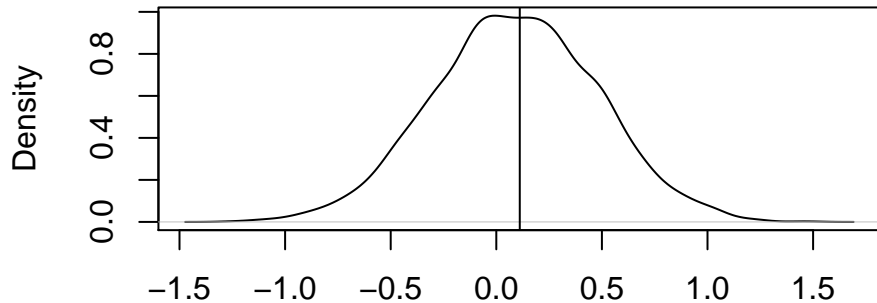
$N = 4000$ Bandwidth = 0.06367

density.default(x = post_betaslope[, i])



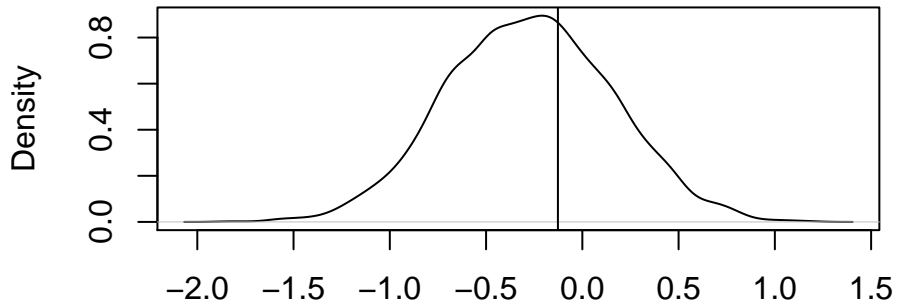
$N = 4000$ Bandwidth = 0.06791

density.default(x = post_betaslope[, i])



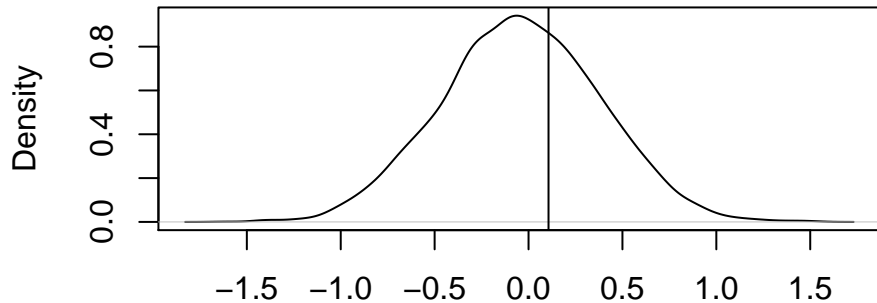
$N = 4000$ Bandwidth = 0.06677

density.default(x = post_betaslope[, i])



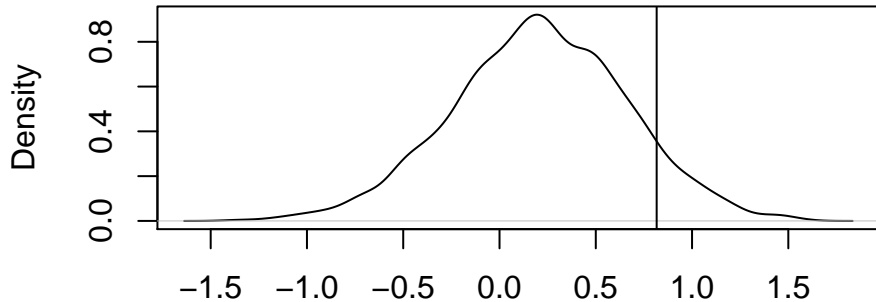
N = 4000 Bandwidth = 0.0733

density.default(x = post_betaslope[, i])



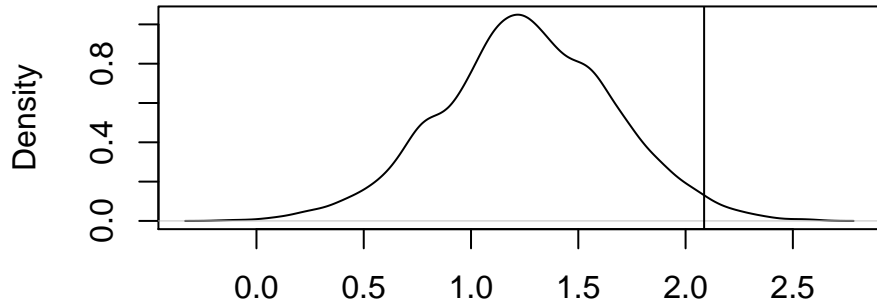
N = 4000 Bandwidth = 0.07228

density.default(x = post_betaslope[, i])



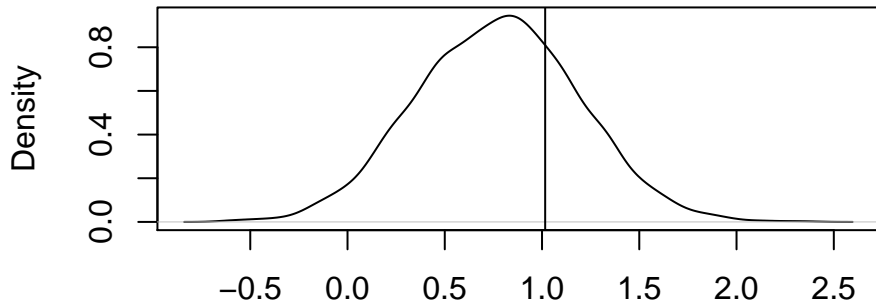
$N = 4000$ Bandwidth = 0.07718

density.default(x = post_betaslope[, i])



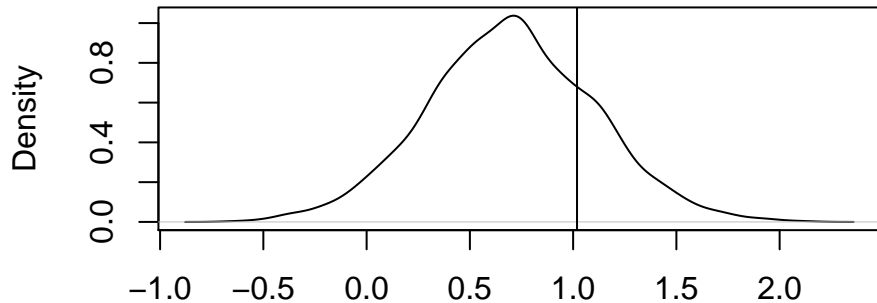
$N = 4000$ Bandwidth = 0.06812

density.default(x = post_betaslope[, i])



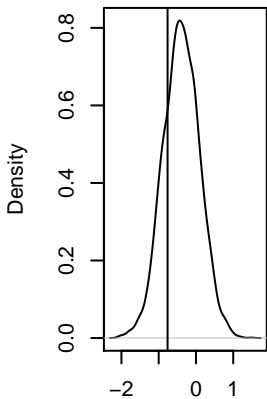
$N = 4000$ Bandwidth = 0.07173

density.default(x = post_betaslope[, i])

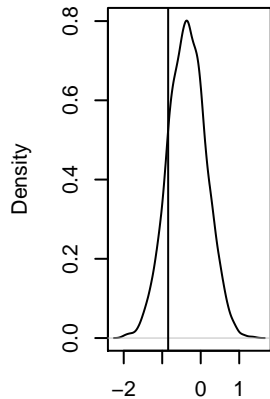


$N = 4000$ Bandwidth = 0.06946

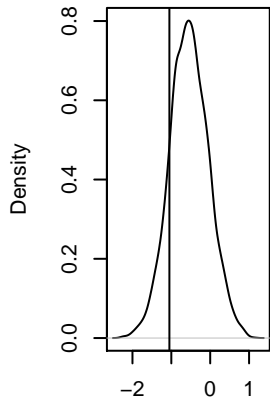
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



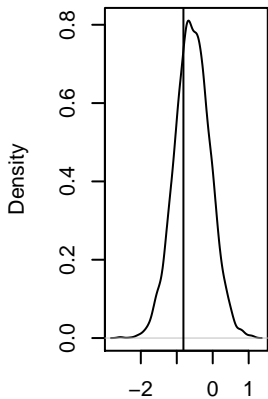
N = 4000 Bandwidth = 0.0829



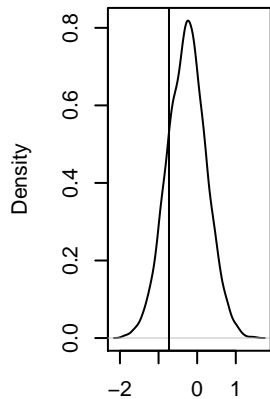
N = 4000 Bandwidth = 0.0840



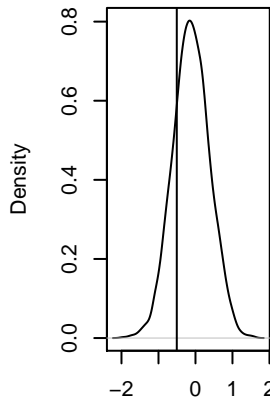
N = 4000 Bandwidth = 0.0850



N = 4000 Bandwidth = 0.0854

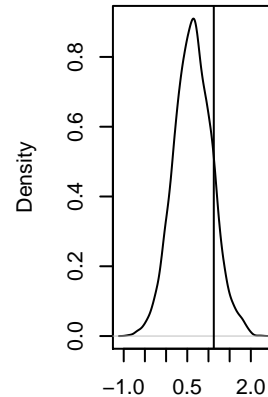
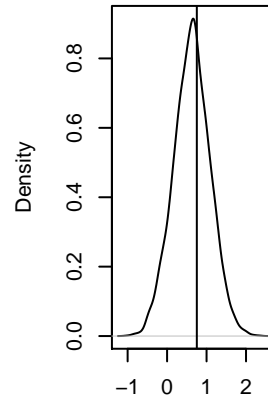
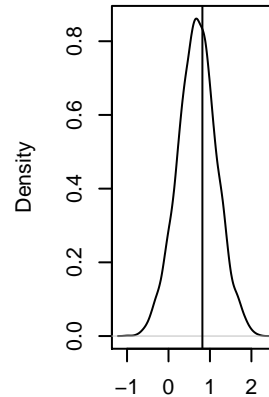
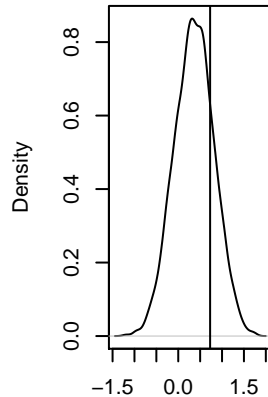
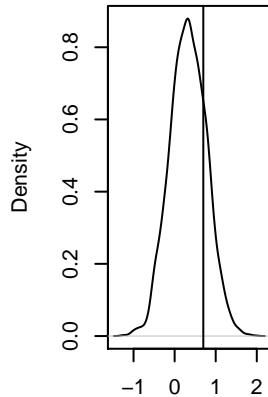
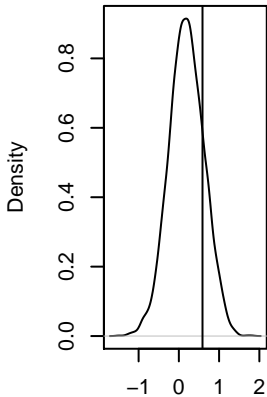


N = 4000 Bandwidth = 0.0854



N = 4000 Bandwidth = 0.0830

ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



$N = 4000$ Bandwidth = 0.0738

$N = 4000$ Bandwidth = 0.0757

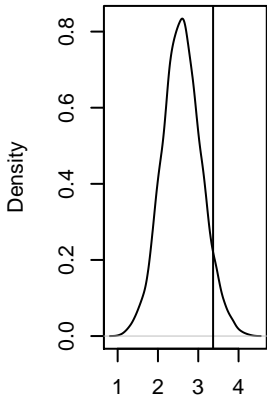
$N = 4000$ Bandwidth = 0.0774

$N = 4000$ Bandwidth = 0.0791

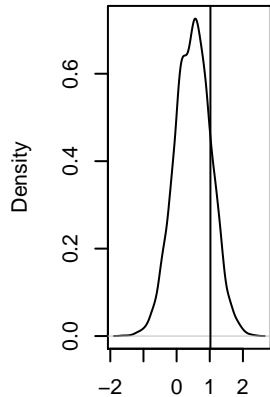
$N = 4000$ Bandwidth = 0.0785

$N = 4000$ Bandwidth = 0.0759

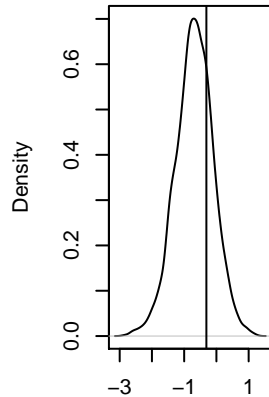
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



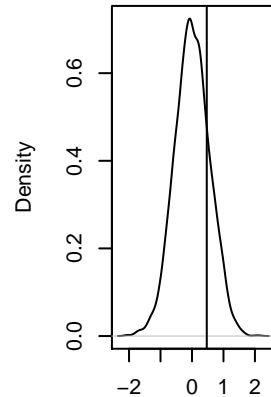
N = 4000 Bandwidth = 0.0816



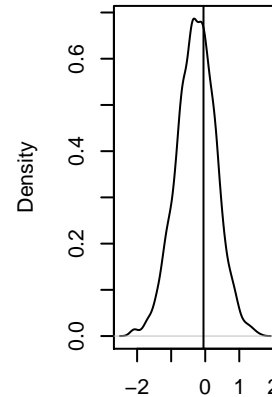
N = 4000 Bandwidth = 0.0924



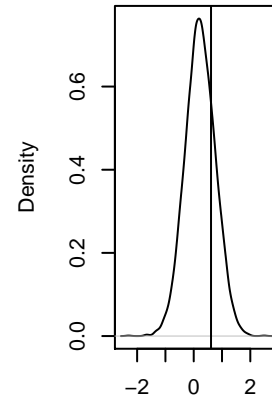
N = 4000 Bandwidth = 0.0972



N = 4000 Bandwidth = 0.0942

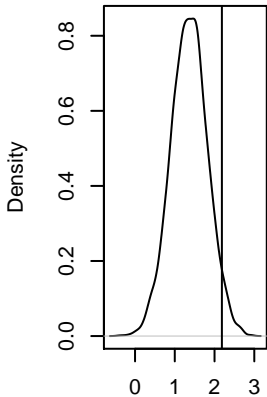


N = 4000 Bandwidth = 0.0988

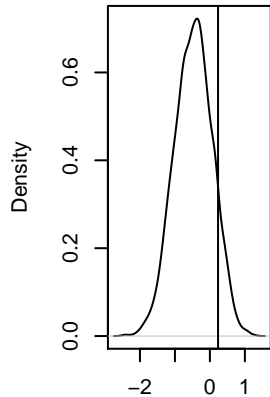


N = 4000 Bandwidth = 0.0900

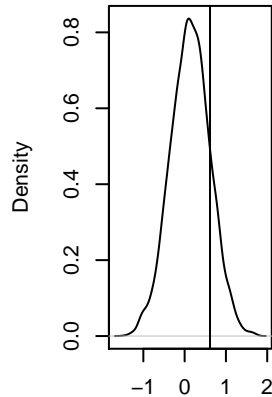
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



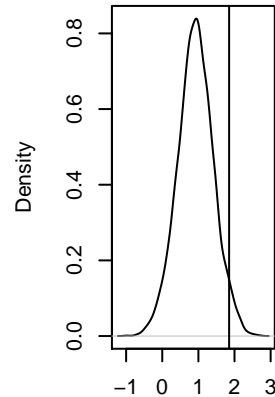
N = 4000 Bandwidth = 0.0786



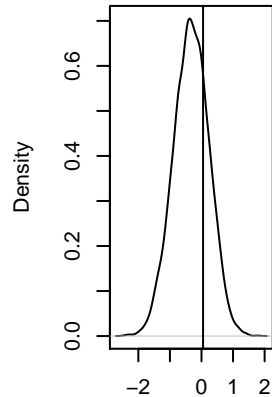
N = 4000 Bandwidth = 0.0926



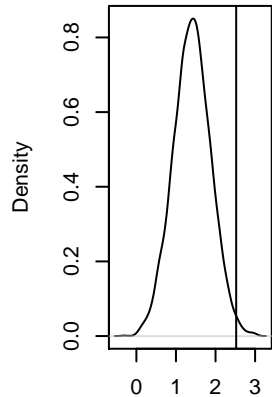
N = 4000 Bandwidth = 0.0806



N = 4000 Bandwidth = 0.0824

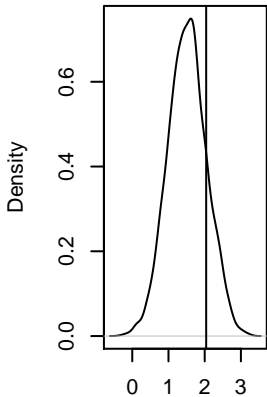


N = 4000 Bandwidth = 0.0956

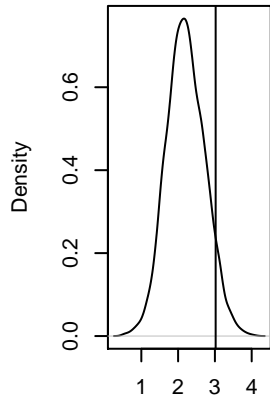


N = 4000 Bandwidth = 0.0802

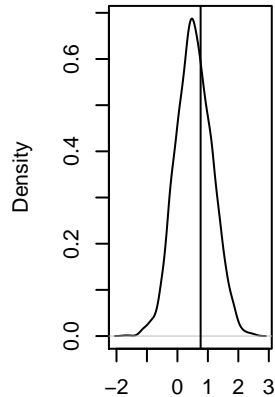
density.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



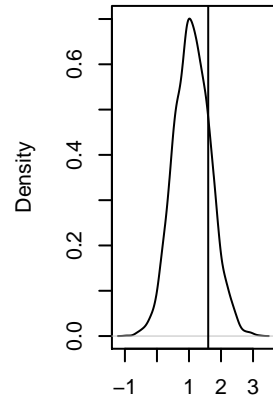
N = 4000 Bandwidth = 0.0906



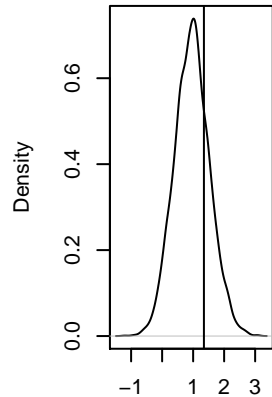
N = 4000 Bandwidth = 0.0891



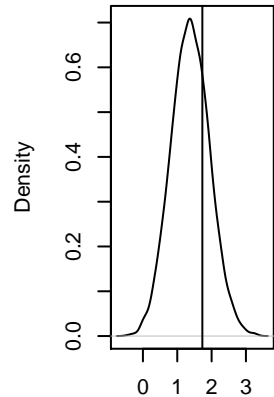
N = 4000 Bandwidth = 0.100



N = 4000 Bandwidth = 0.0967

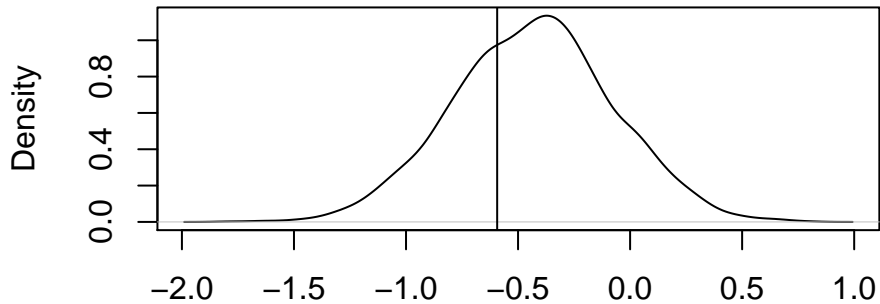


N = 4000 Bandwidth = 0.095



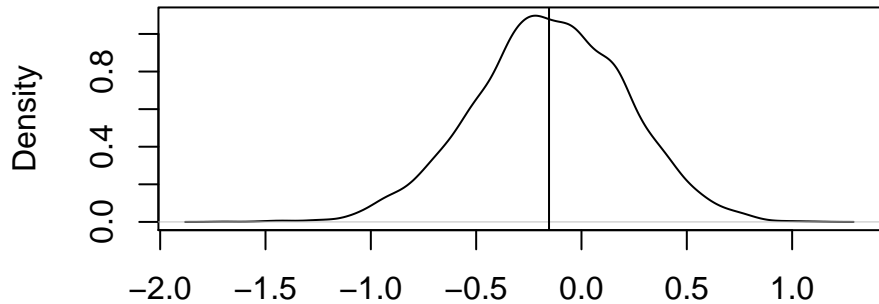
N = 4000 Bandwidth = 0.095

density.default(x = post_betaslope[, i])



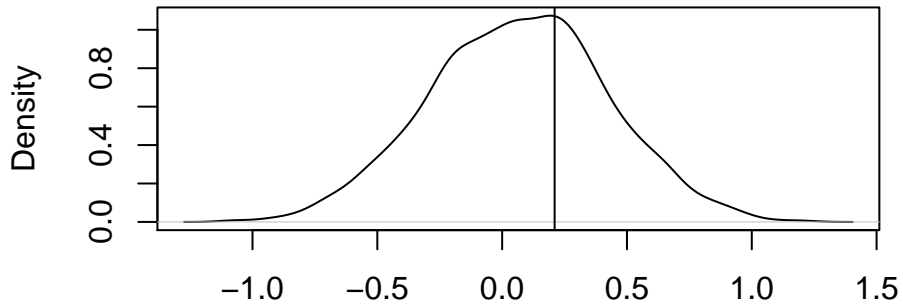
$N = 4000$ Bandwidth = 0.0606

density.default(x = post_betaslope[, i])



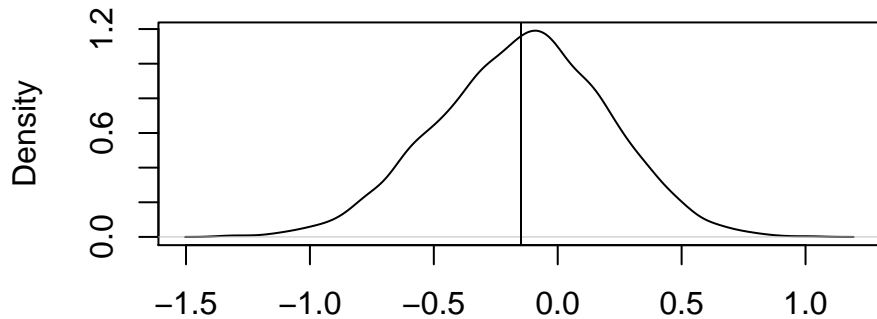
$N = 4000$ Bandwidth = 0.06158

density.default(x = post_betaslope[, i])



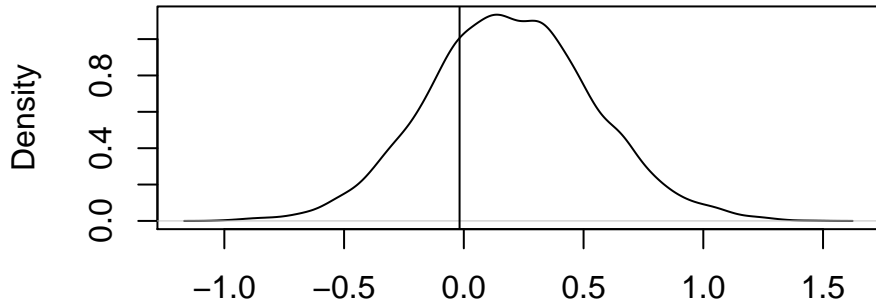
N = 4000 Bandwidth = 0.06114

density.default(x = post_betaslope[, i])



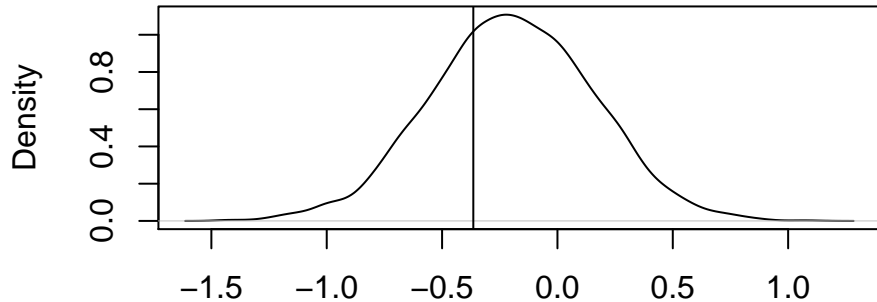
N = 4000 Bandwidth = 0.05857

density.default(x = post_betaslope[, i])



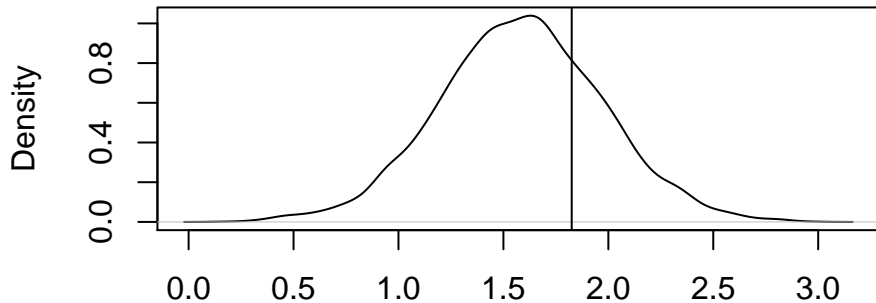
N = 4000 Bandwidth = 0.05871

density.default(x = post_betaslope[, i])



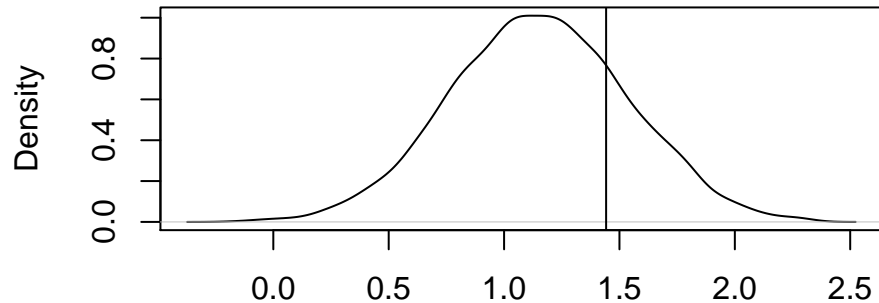
N = 4000 Bandwidth = 0.06052

density.default(x = post_betaslope[, i])



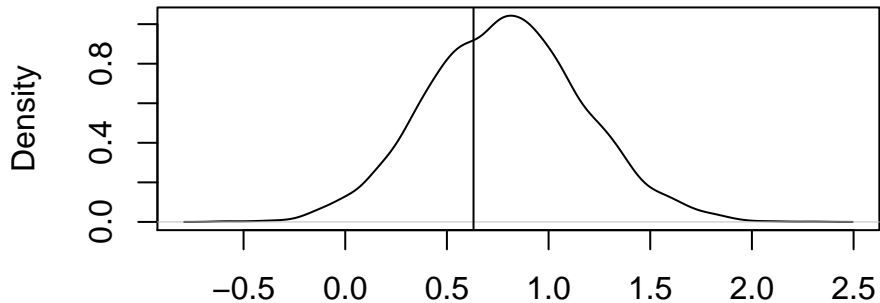
$N = 4000$ Bandwidth = 0.06618

density.default(x = post_betaslope[, i])



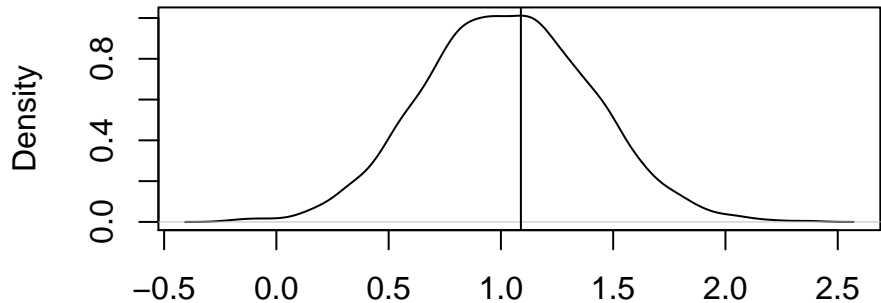
$N = 4000$ Bandwidth = 0.06608

density.default(x = post_betaslope[, i])



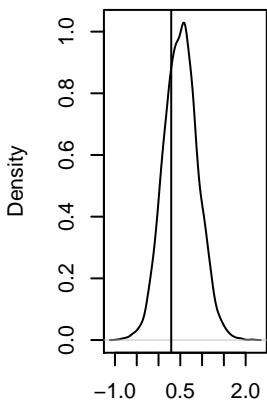
$N = 4000$ Bandwidth = 0.06553

density.default(x = post_betaslope[, i])

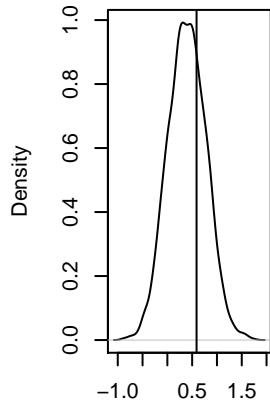


$N = 4000$ Bandwidth = 0.06376

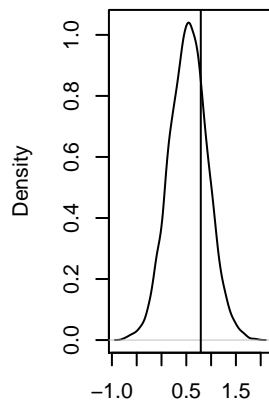
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



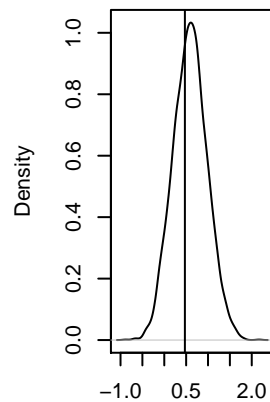
N = 4000 Bandwidth = 0.0659



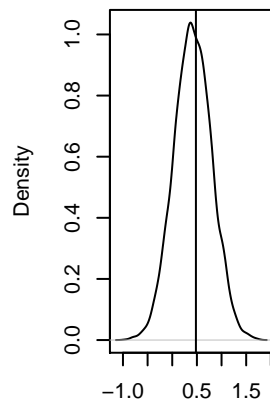
N = 4000 Bandwidth = 0.0659



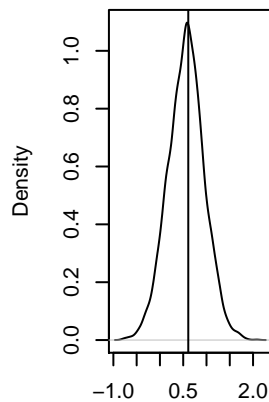
N = 4000 Bandwidth = 0.065



N = 4000 Bandwidth = 0.0664

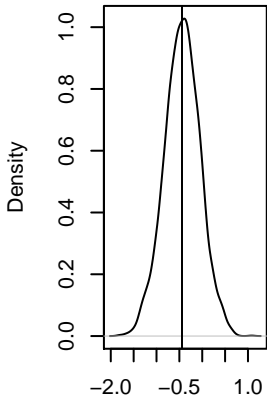


N = 4000 Bandwidth = 0.0652

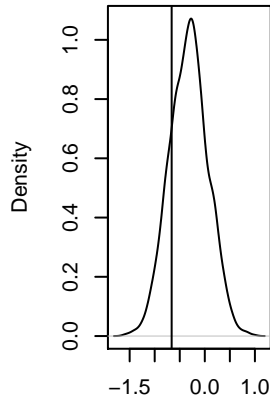


N = 4000 Bandwidth = 0.064

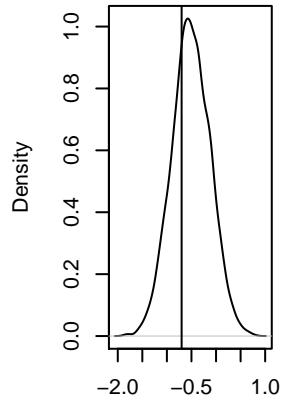
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



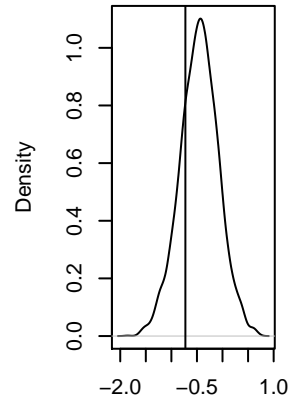
N = 4000 Bandwidth = 0.0659



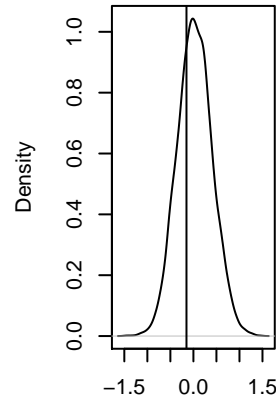
N = 4000 Bandwidth = 0.065



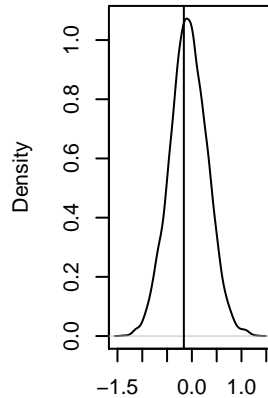
N = 4000 Bandwidth = 0.0665



N = 4000 Bandwidth = 0.0635

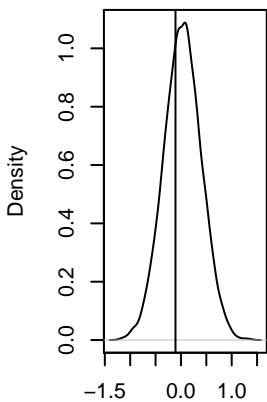


N = 4000 Bandwidth = 0.0641

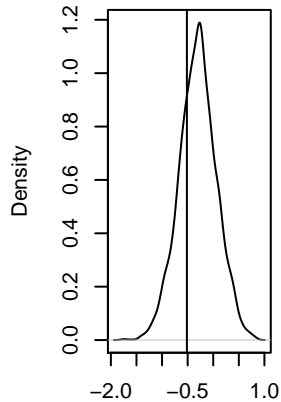


N = 4000 Bandwidth = 0.0636

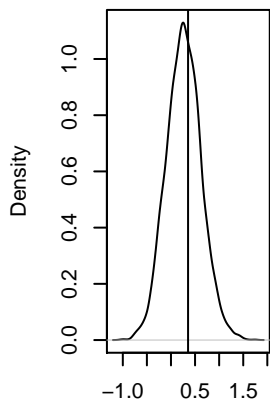
density.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



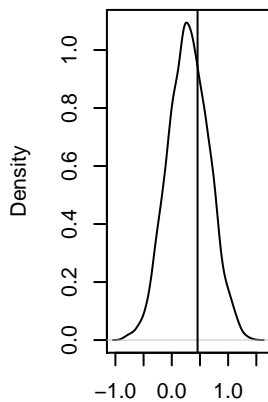
N = 4000 Bandwidth = 0.062



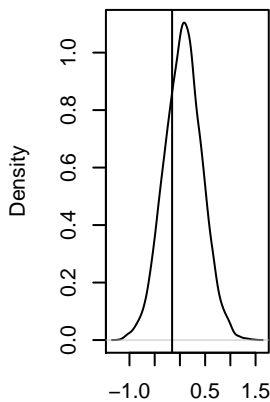
N = 4000 Bandwidth = 0.0608



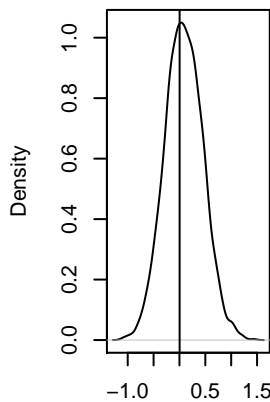
N = 4000 Bandwidth = 0.061



N = 4000 Bandwidth = 0.0617

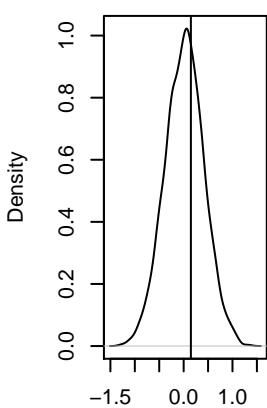


N = 4000 Bandwidth = 0.0635

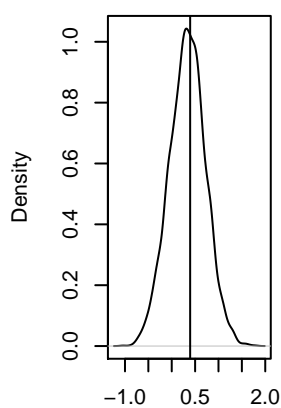


N = 4000 Bandwidth = 0.0627

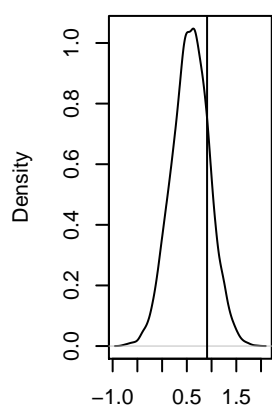
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



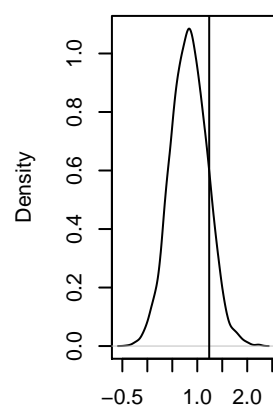
N = 4000 Bandwidth = 0.0675



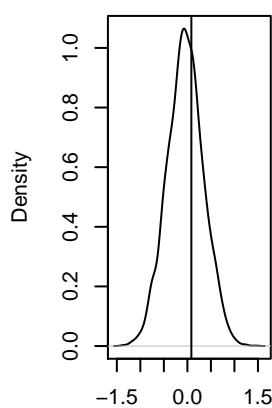
N = 4000 Bandwidth = 0.0650



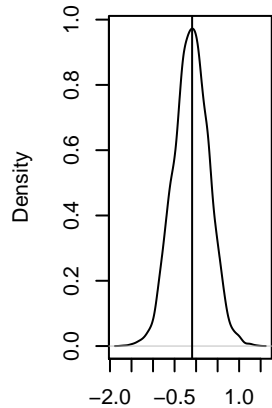
N = 4000 Bandwidth = 0.0642



N = 4000 Bandwidth = 0.0625

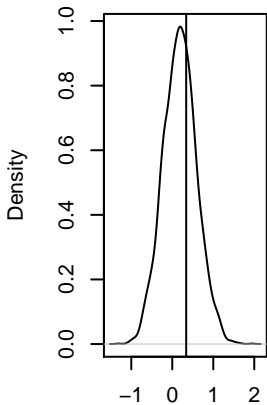


N = 4000 Bandwidth = 0.0651

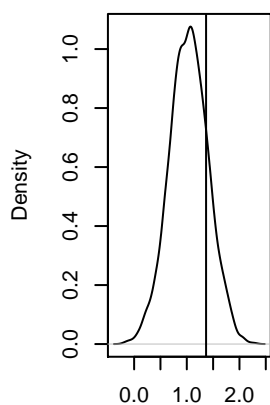


N = 4000 Bandwidth = 0.0690

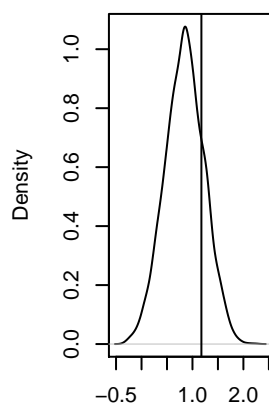
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



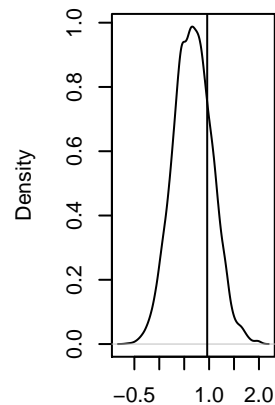
N = 4000 Bandwidth = 0.0697



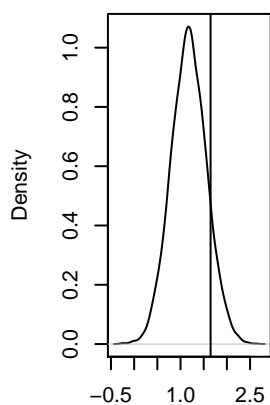
N = 4000 Bandwidth = 0.062



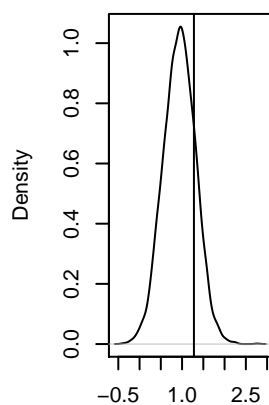
N = 4000 Bandwidth = 0.0655



N = 4000 Bandwidth = 0.0655

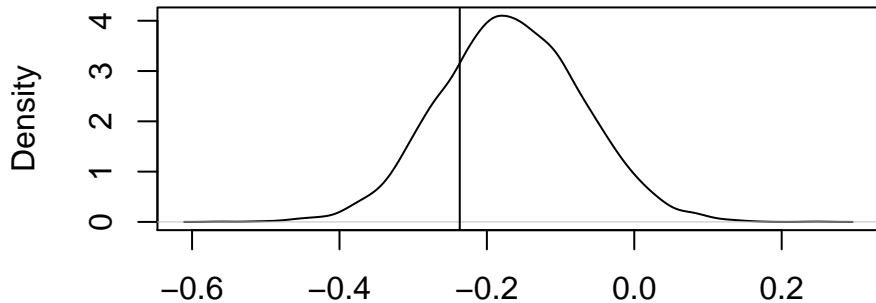


N = 4000 Bandwidth = 0.0655



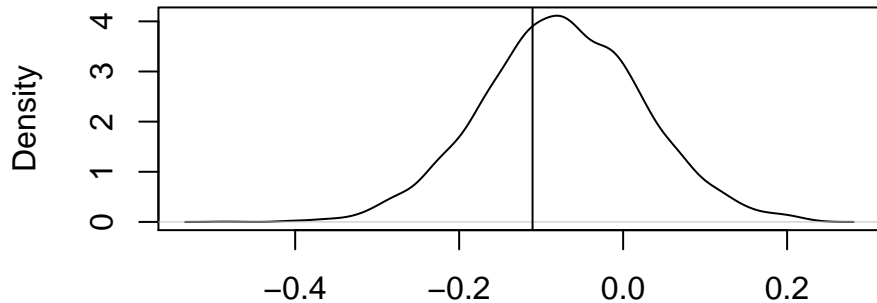
N = 4000 Bandwidth = 0.0646

density.default(x = post_betaslope[, i])



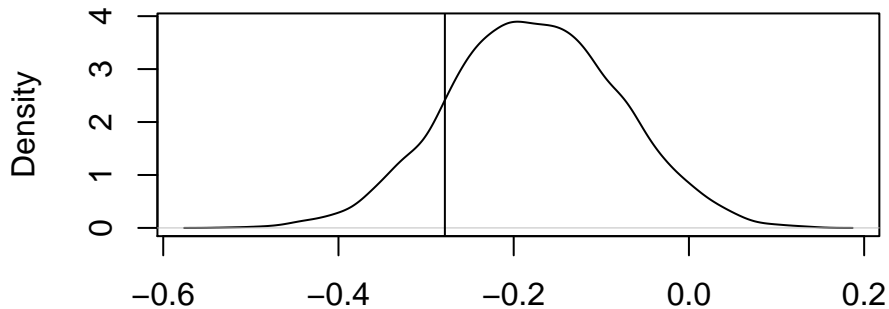
N = 4000 Bandwidth = 0.01649

density.default(x = post_betaslope[, i])



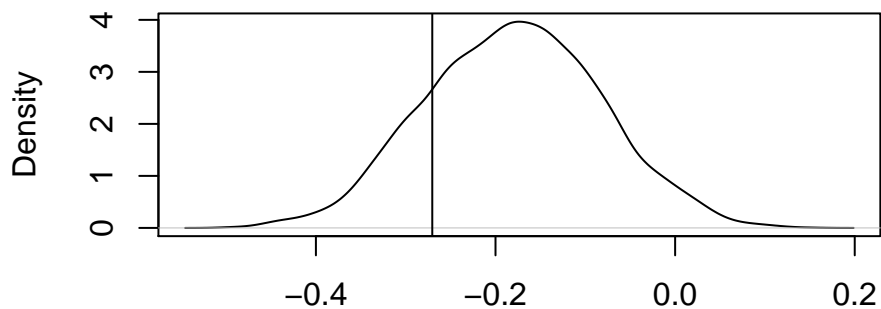
N = 4000 Bandwidth = 0.01666

density.default(x = post_betaslope[, i])



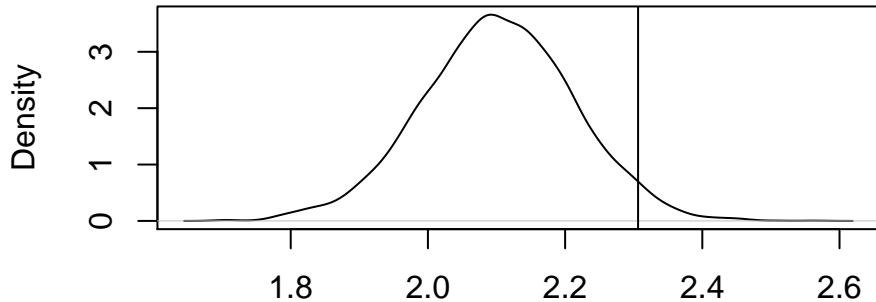
N = 4000 Bandwidth = 0.01667

density.default(x = post_betaslope[, i])



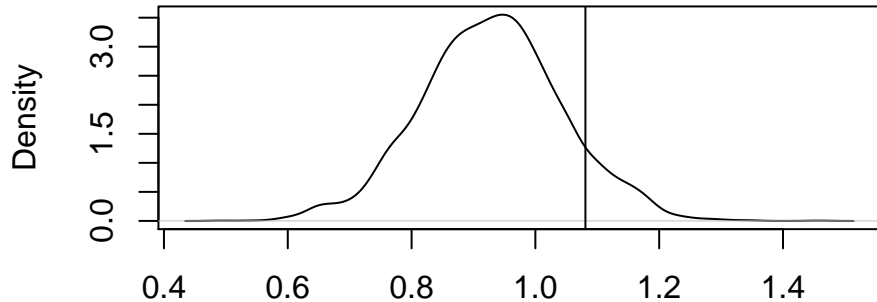
N = 4000 Bandwidth = 0.01668

density.default(x = post_betaslope[, i])



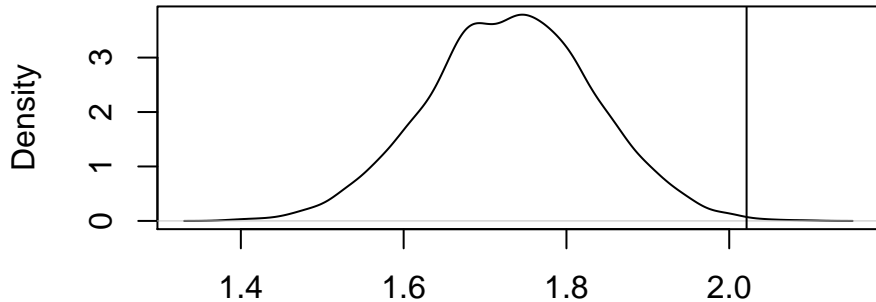
$N = 4000$ Bandwidth = 0.01878

density.default(x = post_betaslope[, i])



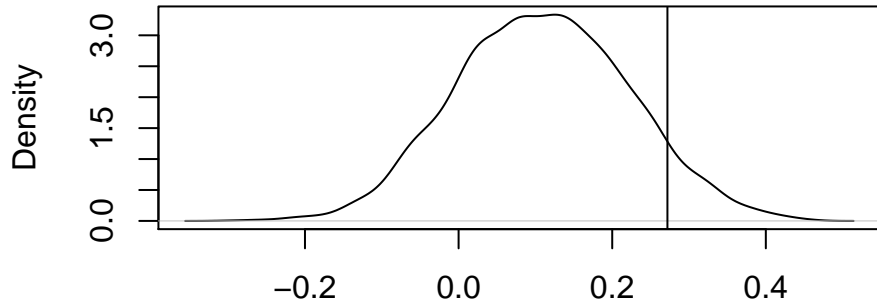
$N = 4000$ Bandwidth = 0.01908

density.default(x = post_betaslope[, i])



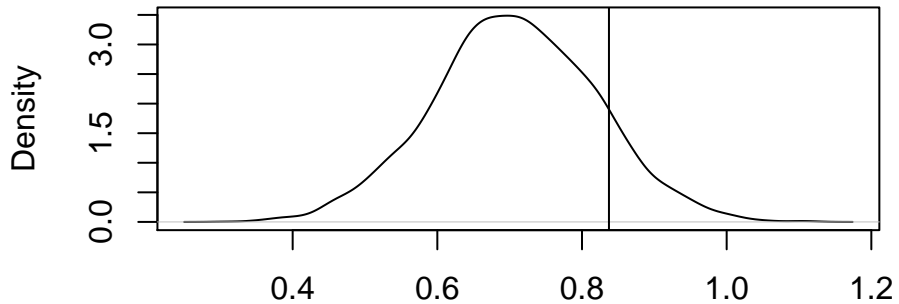
$N = 4000$ Bandwidth = 0.01753

density.default(x = post_betaslope[, i])



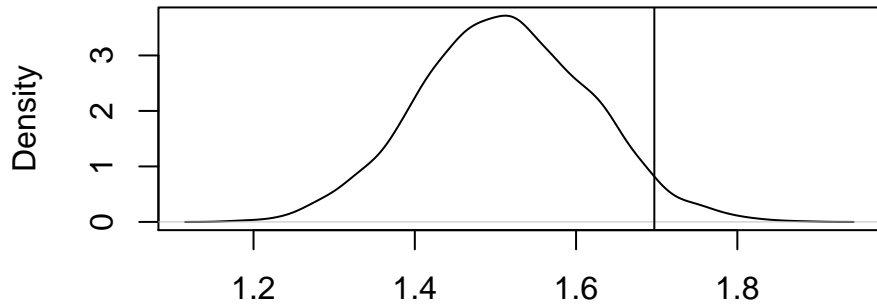
$N = 4000$ Bandwidth = 0.01926

density.default(x = post_betaslope[, i])



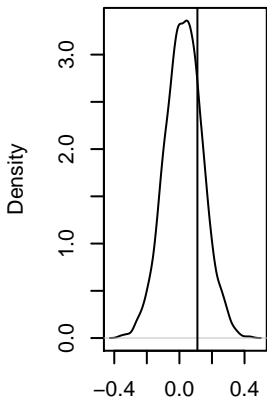
$N = 4000$ Bandwidth = 0.01932

density.default(x = post_betaslope[, i])

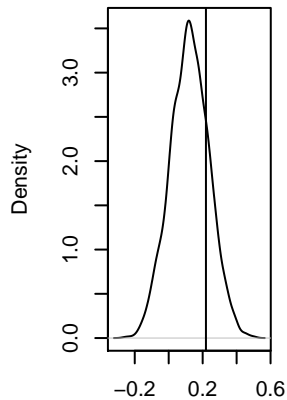


$N = 4000$ Bandwidth = 0.0181

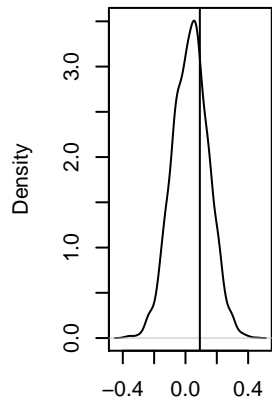
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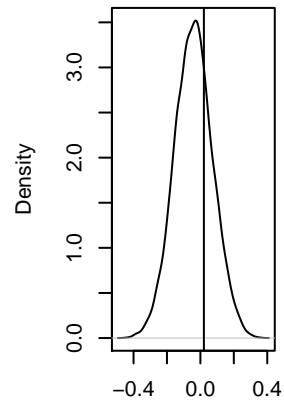
N = 4000 Bandwidth = 0.0196



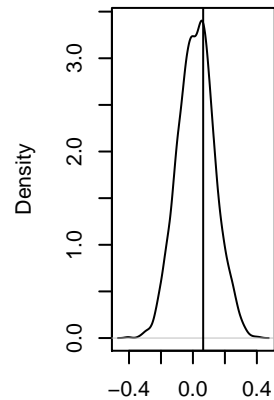
N = 4000 Bandwidth = 0.0194



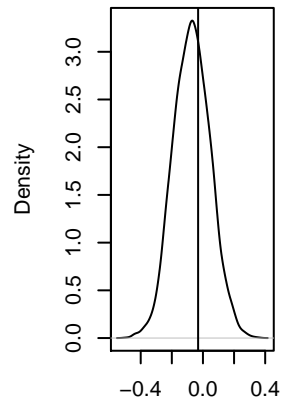
N = 4000 Bandwidth = 0.0195



N = 4000 Bandwidth = 0.0194

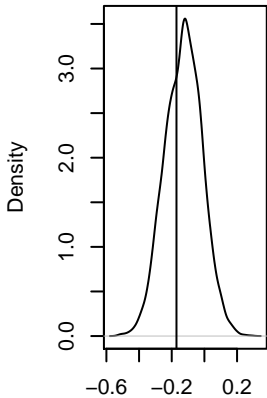


N = 4000 Bandwidth = 0.0195

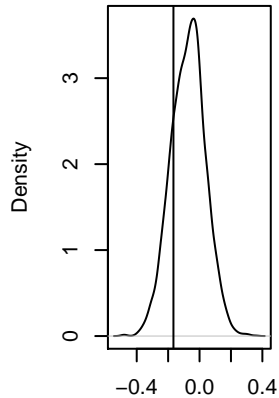


N = 4000 Bandwidth = 0.0201

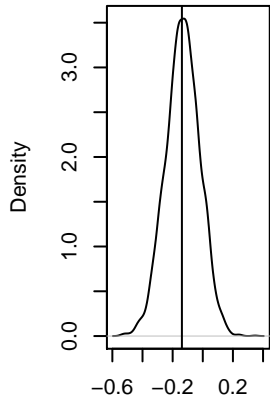
`ity.default(x = post_bet`



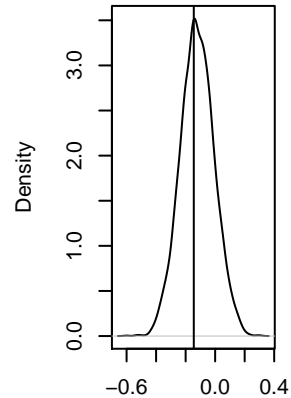
N = 4000 Bandwidth = 0.0194



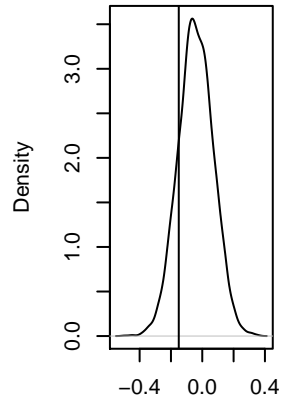
N = 4000 Bandwidth = 0.0186



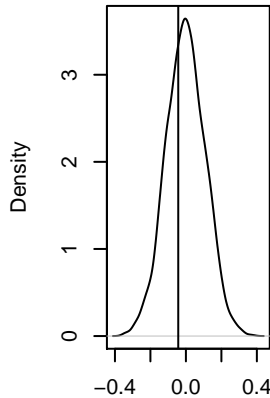
N = 4000 Bandwidth = 0.019



N = 4000 Bandwidth = 0.0195

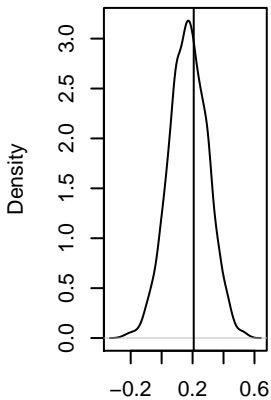


N = 4000 Bandwidth = 0.0188

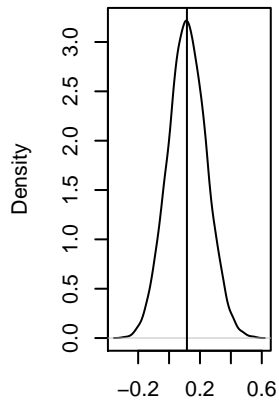


N = 4000 Bandwidth = 0.0188

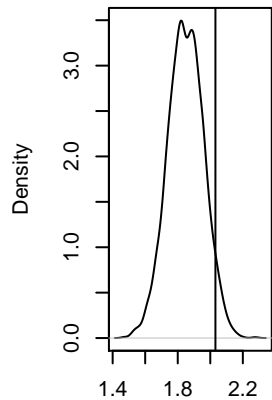
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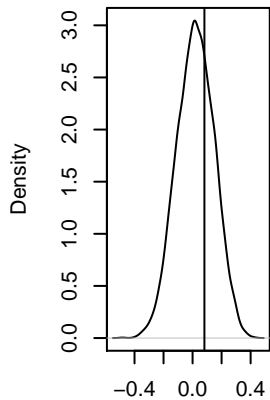
N = 4000 Bandwidth = 0.0213



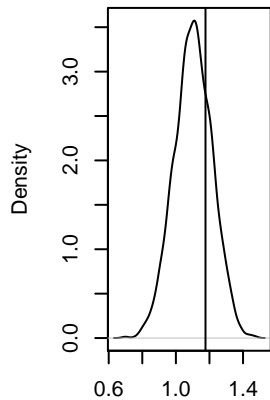
N = 4000 Bandwidth = 0.0211



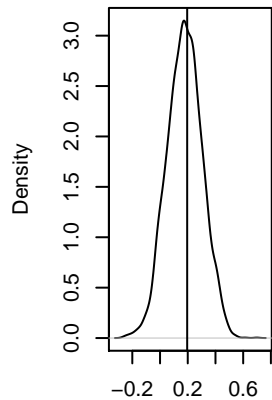
N = 4000 Bandwidth = 0.0187



N = 4000 Bandwidth = 0.0219

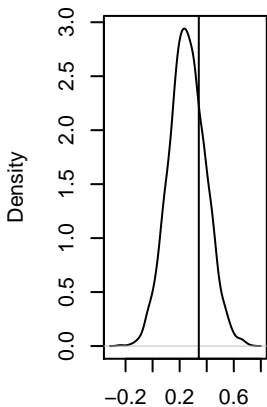


N = 4000 Bandwidth = 0.0192

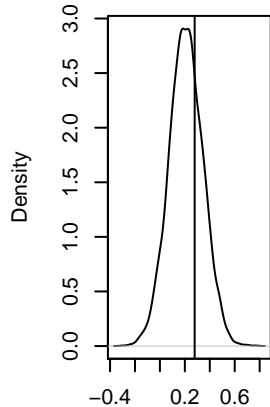


N = 4000 Bandwidth = 0.0215

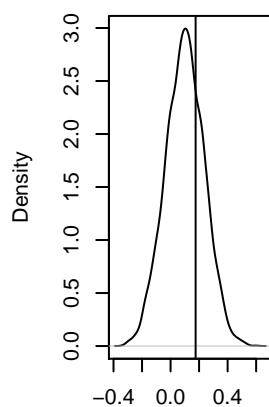
ity.default(x = post_bet



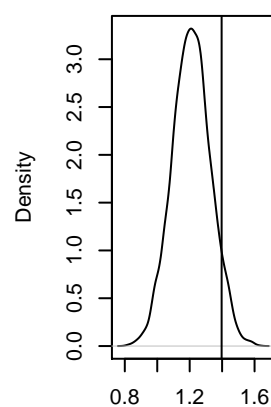
N = 4000 Bandwidth = 0.0231



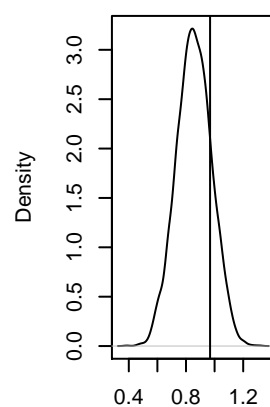
N = 4000 Bandwidth = 0.0231



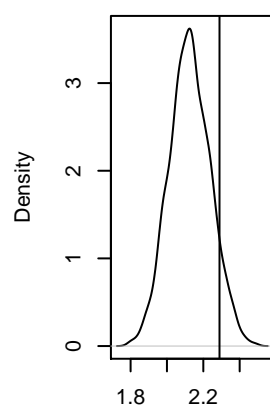
N = 4000 Bandwidth = 0.0231



N = 4000 Bandwidth = 0.0200

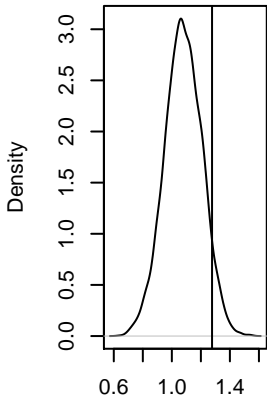


N = 4000 Bandwidth = 0.0208

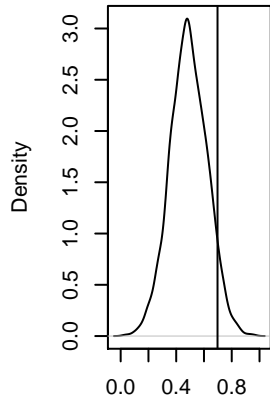


N = 4000 Bandwidth = 0.019

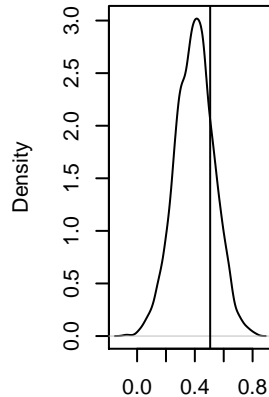
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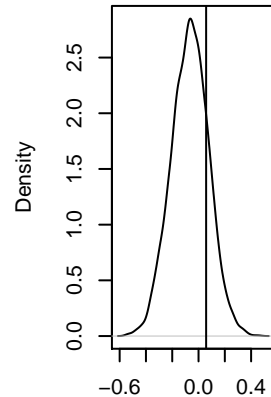
N = 4000 Bandwidth = 0.02%



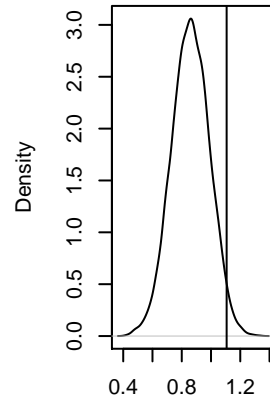
N = 4000 Bandwidth = 0.0228



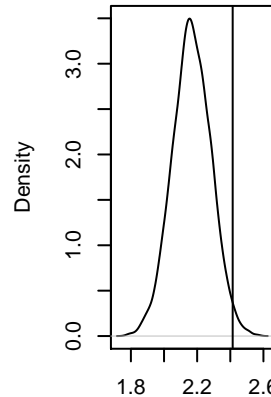
N = 4000 Bandwidth = 0.0228



N = 4000 Bandwidth = 0.0242

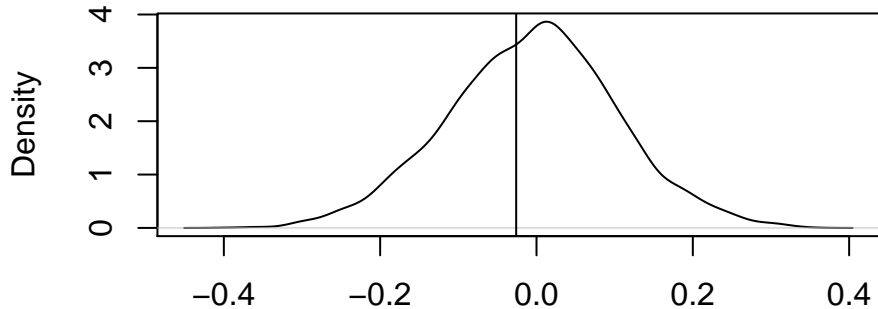


N = 4000 Bandwidth = 0.0220



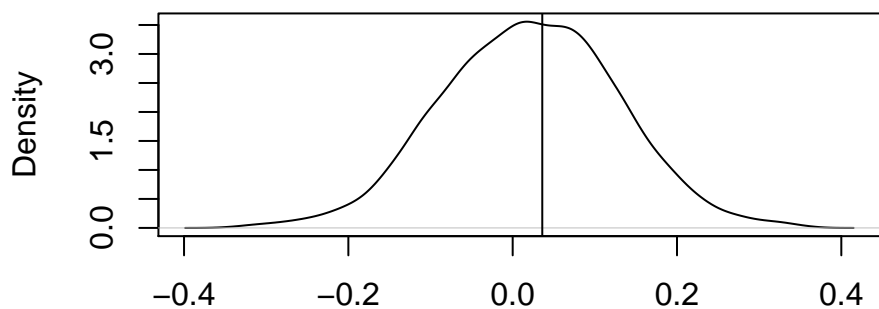
N = 4000 Bandwidth = 0.0198

density.default(x = post_betaslope[, i])



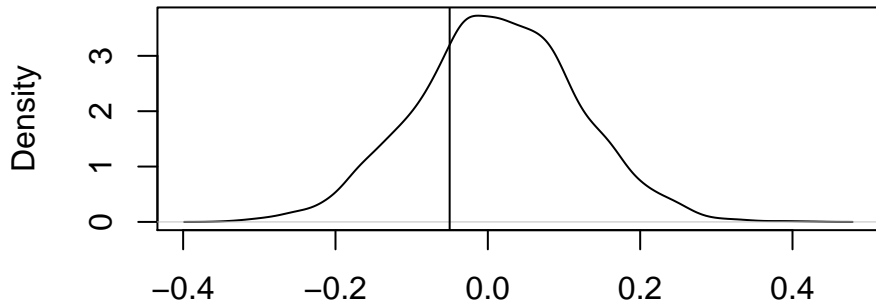
N = 4000 Bandwidth = 0.01831

density.default(x = post_betaslope[, i])



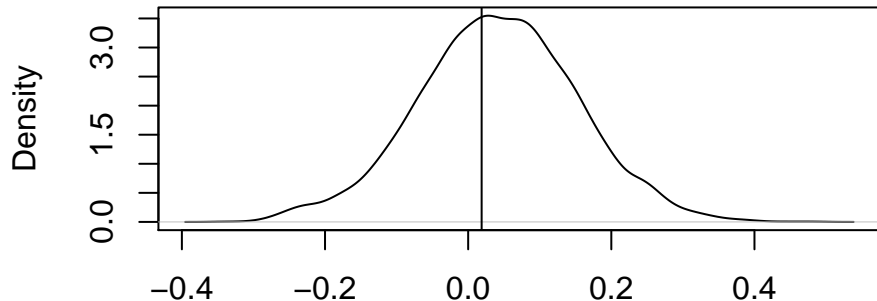
N = 4000 Bandwidth = 0.01839

density.default(x = post_betaslope[, i])



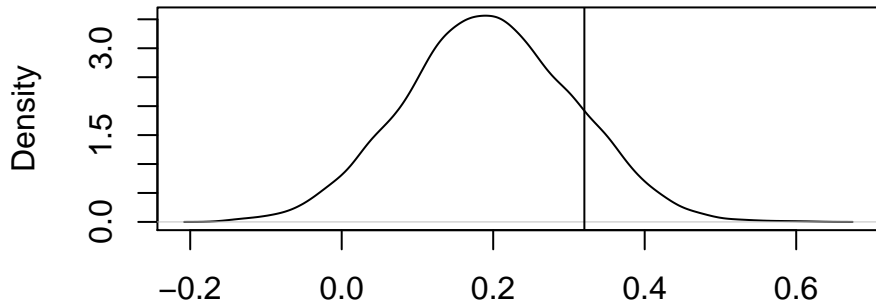
N = 4000 Bandwidth = 0.01785

density.default(x = post_betaslope[, i])



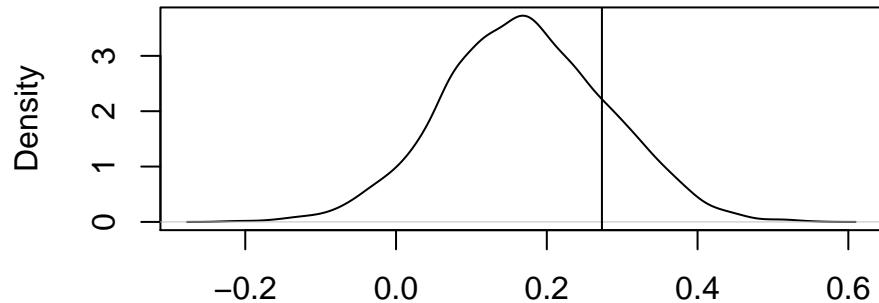
N = 4000 Bandwidth = 0.01872

density.default(x = post_betaslope[, i])



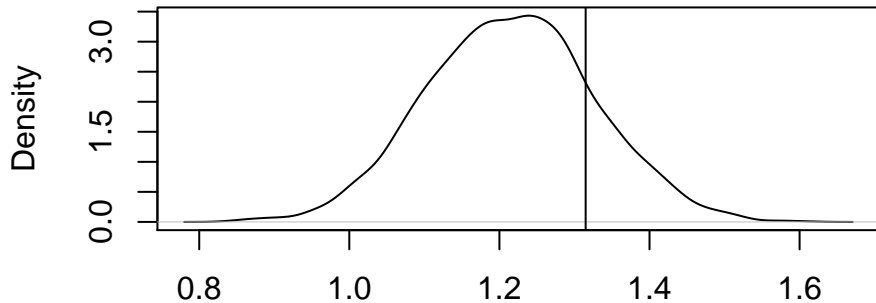
N = 4000 Bandwidth = 0.019

density.default(x = post_betaslope[, i])



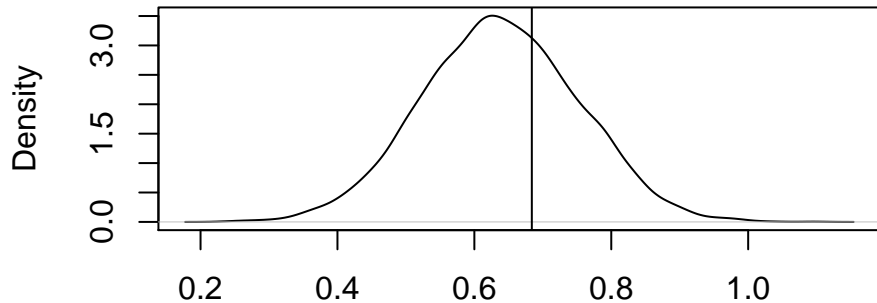
N = 4000 Bandwidth = 0.01866

density.default(x = post_betaslope[, i])



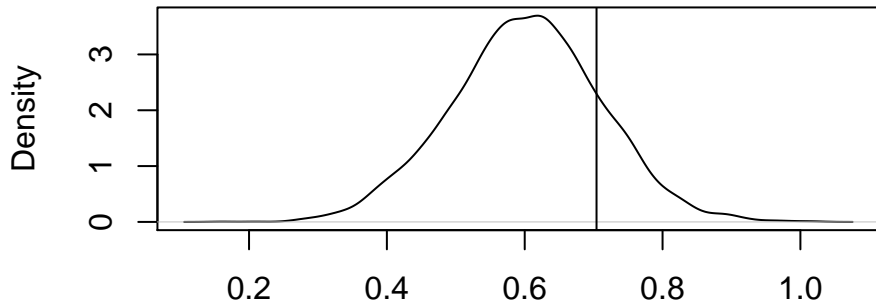
$N = 4000$ Bandwidth = 0.01915

density.default(x = post_betaslope[, i])



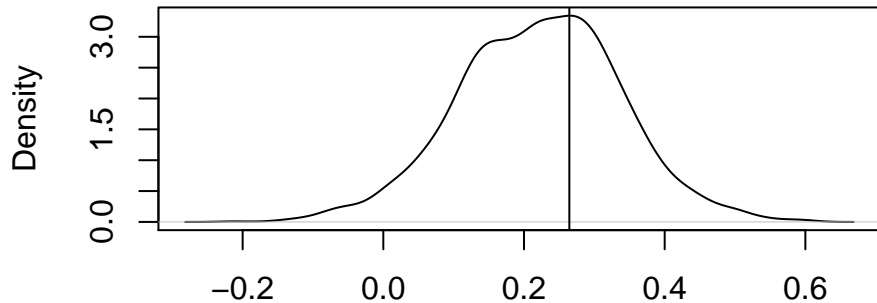
$N = 4000$ Bandwidth = 0.01954

density.default(x = post_betaslope[, i])

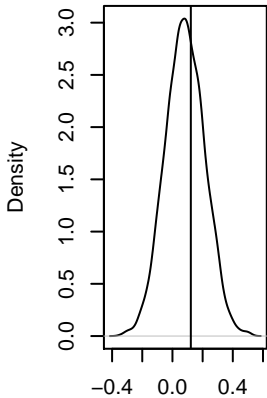


$N = 4000$ Bandwidth = 0.01823

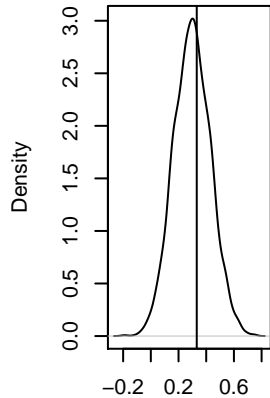
density.default(x = post_betaslope[, i])



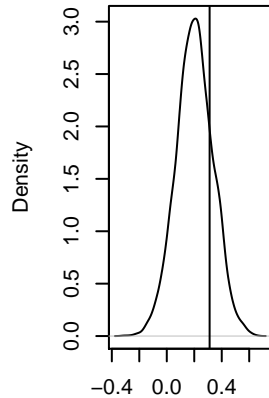
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[illegible]

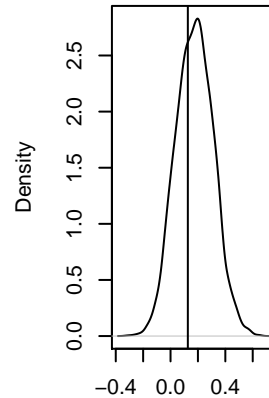
N = 4000 Bandwidth = 0.0222



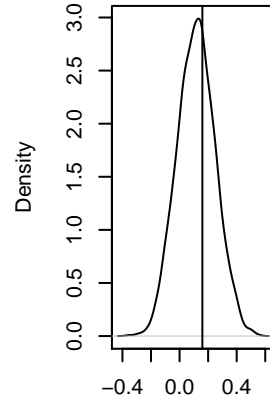
N = 4000 Bandwidth = 0.0225



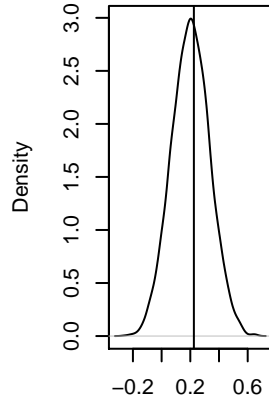
N = 4000 Bandwidth = 0.0226



N = 4000 Bandwidth = 0.0231

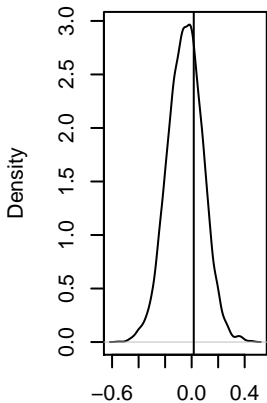


N = 4000 Bandwidth = 0.022

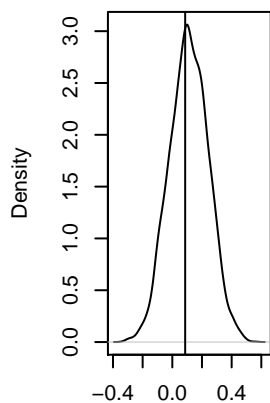


N = 4000 Bandwidth = 0.022

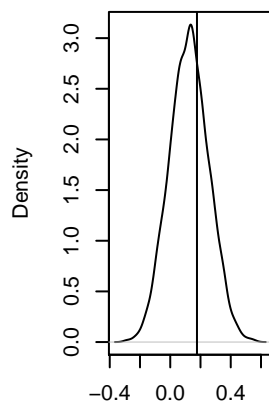
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



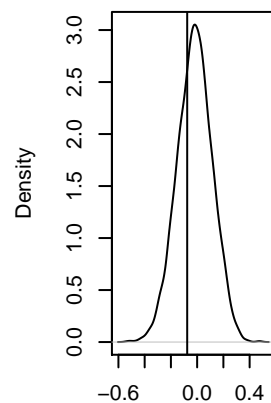
N = 4000 Bandwidth = 0.0225



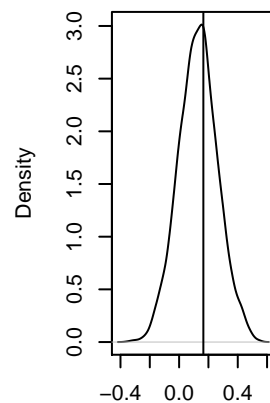
N = 4000 Bandwidth = 0.022



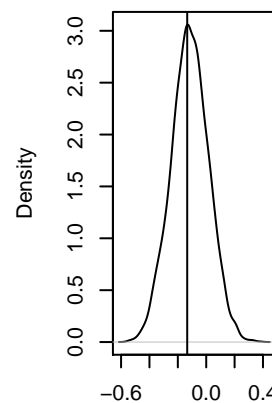
N = 4000 Bandwidth = 0.0225



N = 4000 Bandwidth = 0.0227

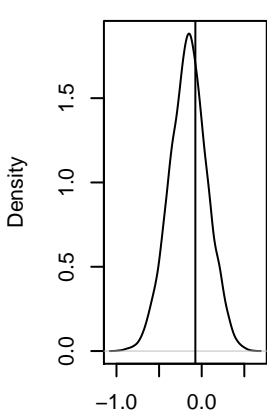


N = 4000 Bandwidth = 0.0226

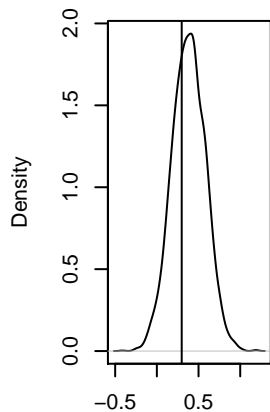


N = 4000 Bandwidth = 0.0224

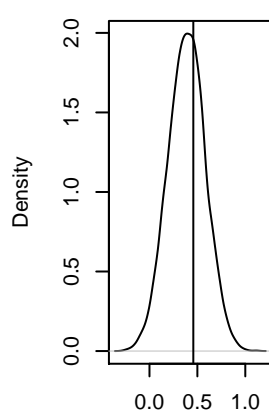
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



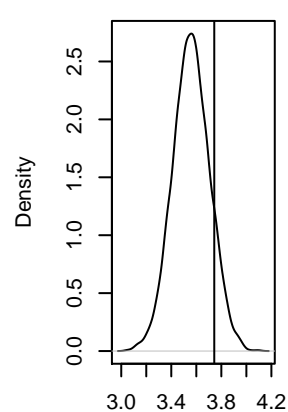
N = 4000 Bandwidth = 0.0376



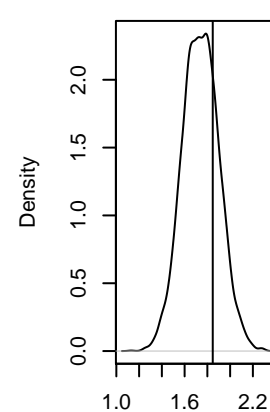
N = 4000 Bandwidth = 0.0342



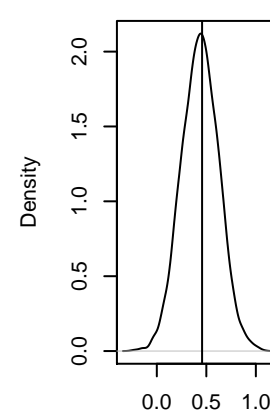
N = 4000 Bandwidth = 0.0336



N = 4000 Bandwidth = 0.0251

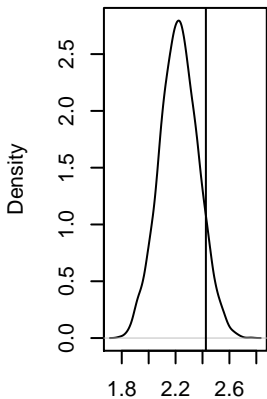


N = 4000 Bandwidth = 0.0272

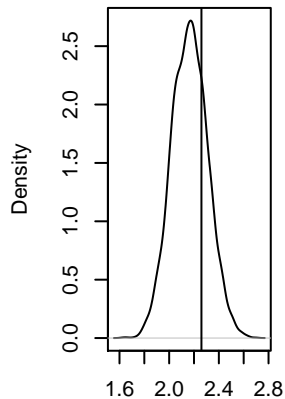


N = 4000 Bandwidth = 0.0319

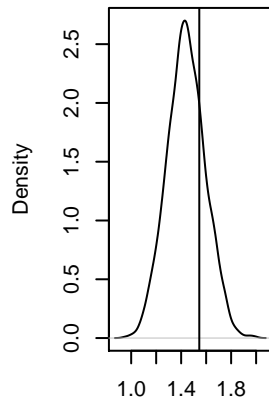
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



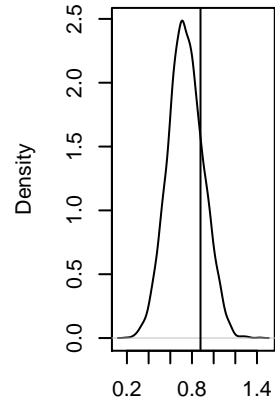
N = 4000 Bandwidth = 0.0244



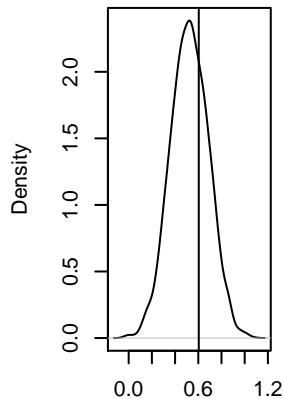
N = 4000 Bandwidth = 0.0246



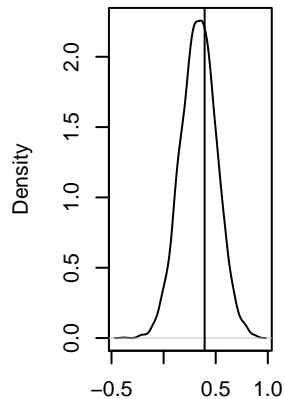
N = 4000 Bandwidth = 0.0255



N = 4000 Bandwidth = 0.0275

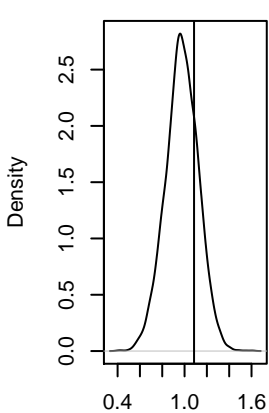


N = 4000 Bandwidth = 0.0275

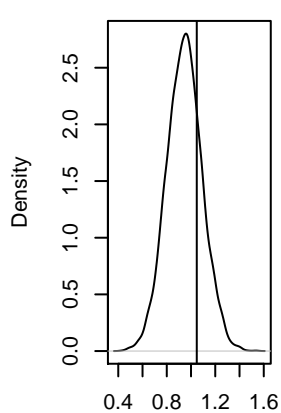


N = 4000 Bandwidth = 0.0292

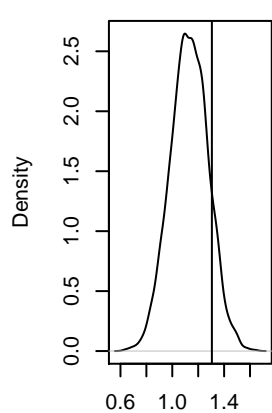
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



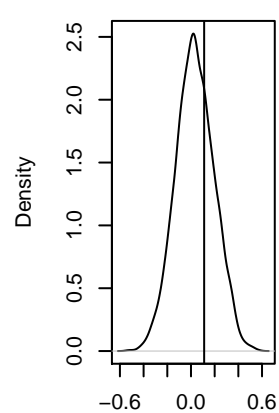
N = 4000 Bandwidth = 0.0248



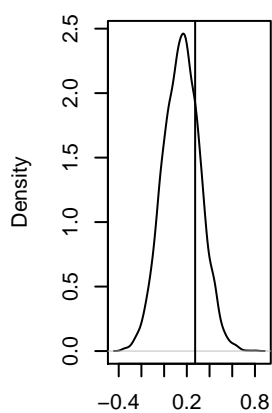
N = 4000 Bandwidth = 0.0248



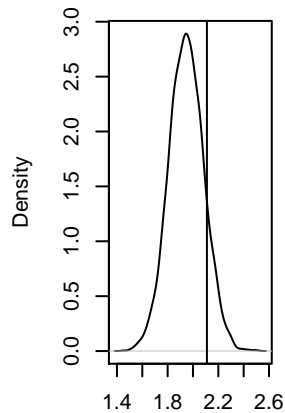
N = 4000 Bandwidth = 0.0248



N = 4000 Bandwidth = 0.0276

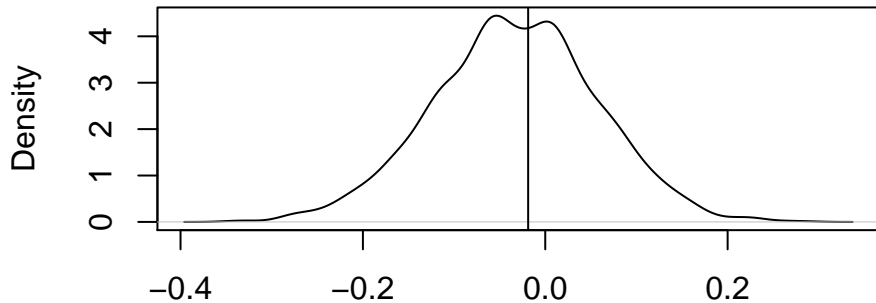


N = 4000 Bandwidth = 0.0276



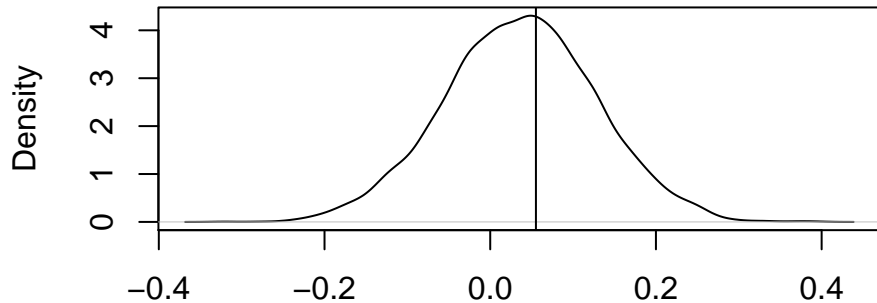
N = 4000 Bandwidth = 0.0235

density.default(x = post_betaslope[, i])



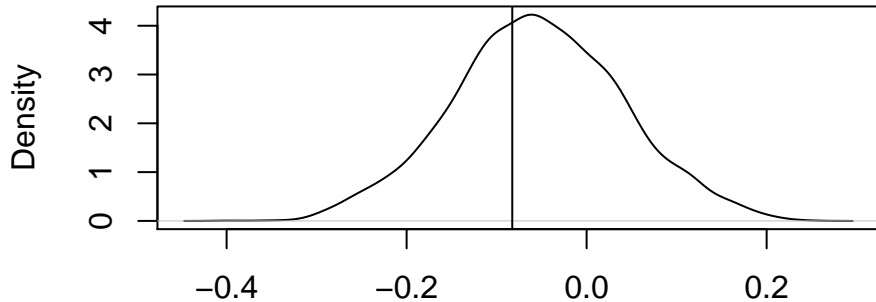
N = 4000 Bandwidth = 0.01516

density.default(x = post_betaslope[, i])



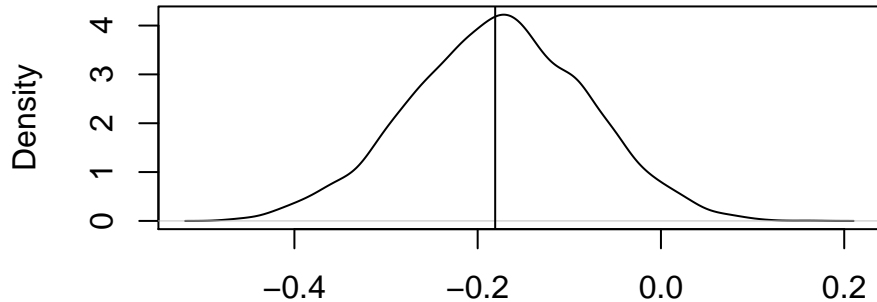
N = 4000 Bandwidth = 0.01557

density.default(x = post_betaslope[, i])



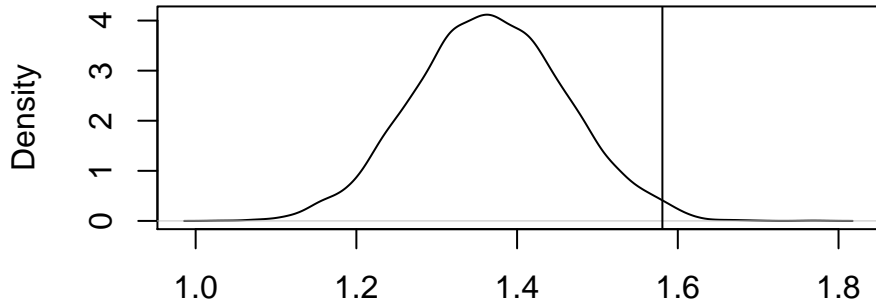
$N = 4000$ Bandwidth = 0.01617

density.default(x = post_betaslope[, i])



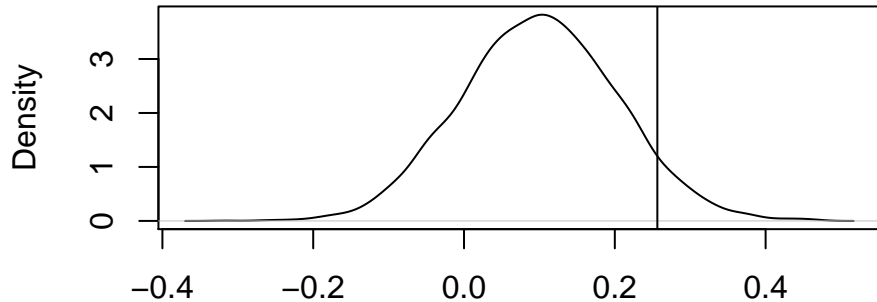
$N = 4000$ Bandwidth = 0.01643

density.default(x = post_betaslope[, i])



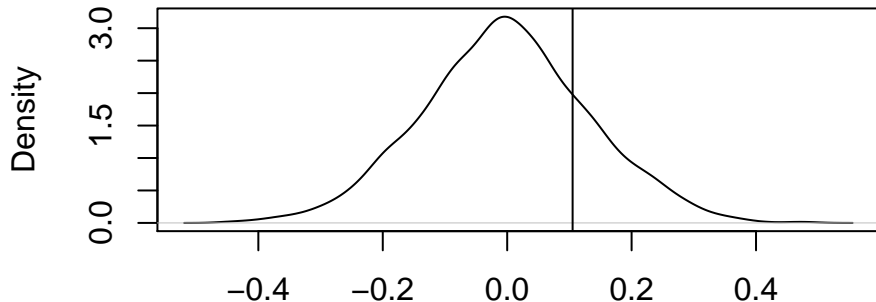
$N = 4000$ Bandwidth = 0.01609

density.default(x = post_betaslope[, i])



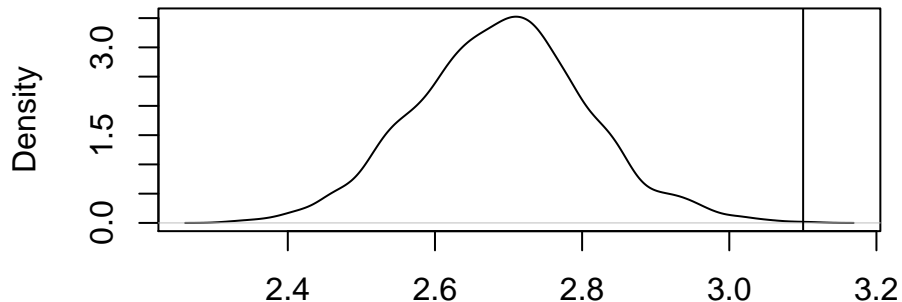
$N = 4000$ Bandwidth = 0.01778

density.default(x = post_betaslope[, i])



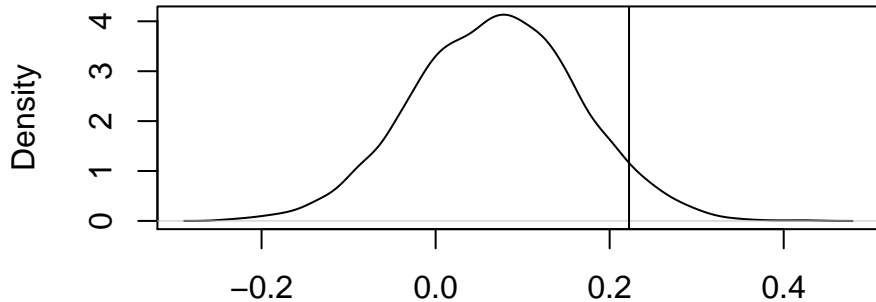
N = 4000 Bandwidth = 0.02258

density.default(x = post_betaslope[, i])



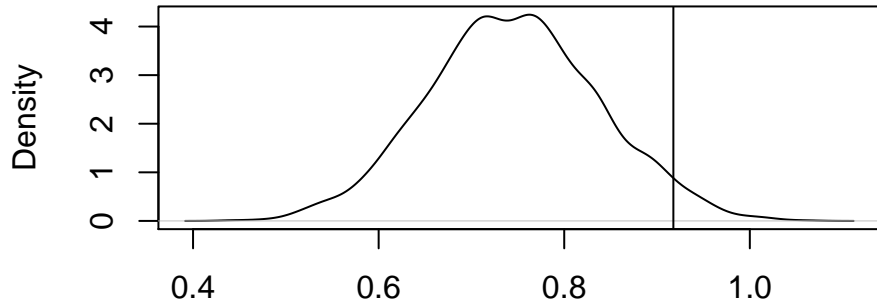
N = 4000 Bandwidth = 0.01947

density.default(x = post_betaslope[, i])



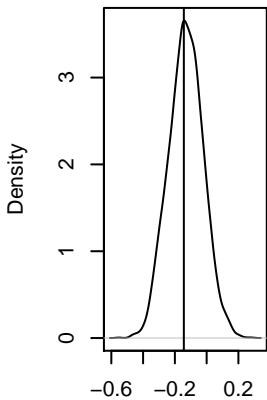
$N = 4000$ Bandwidth = 0.01622

density.default(x = post_betaslope[, i])

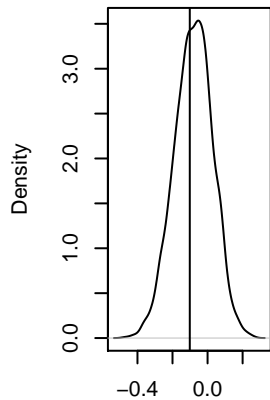


$N = 4000$ Bandwidth = 0.01567

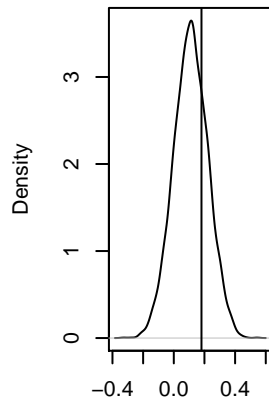
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



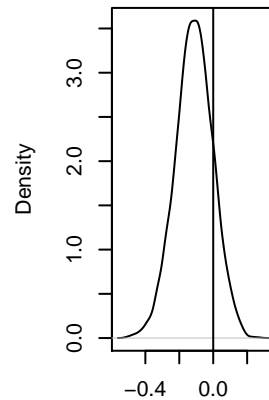
N = 4000 Bandwidth = 0.0185



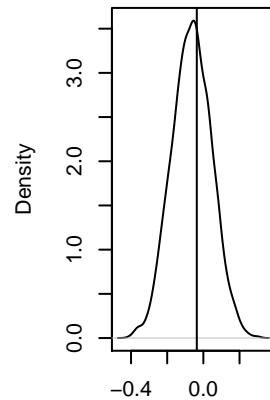
N = 4000 Bandwidth = 0.018



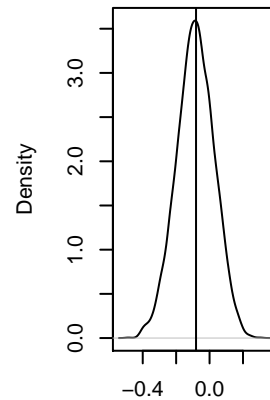
N = 4000 Bandwidth = 0.019



N = 4000 Bandwidth = 0.0186

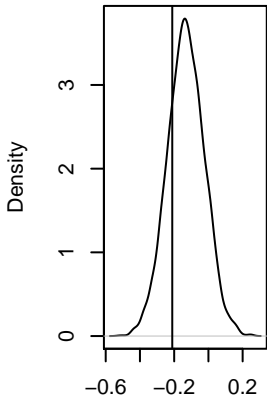


N = 4000 Bandwidth = 0.0187

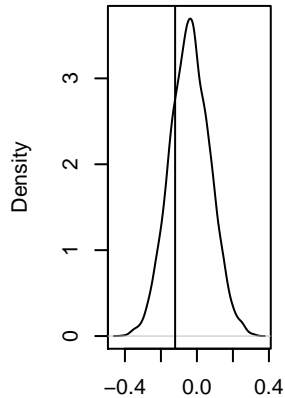


N = 4000 Bandwidth = 0.019

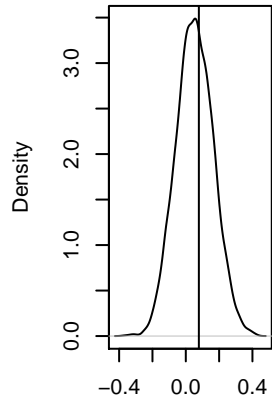
ity.default(x = post_bet



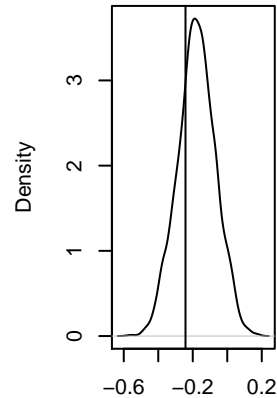
N = 4000 Bandwidth = 0.0183



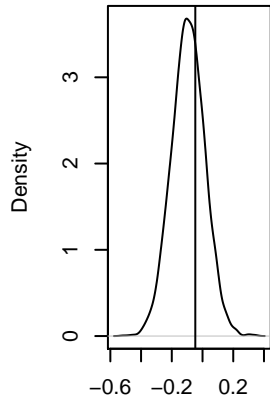
N = 4000 Bandwidth = 0.0188



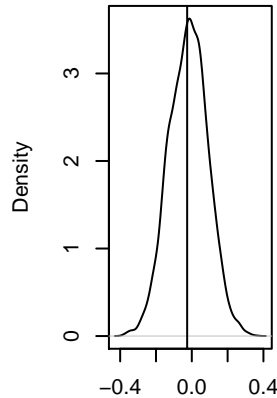
N = 4000 Bandwidth = 0.0190



N = 4000 Bandwidth = 0.0183

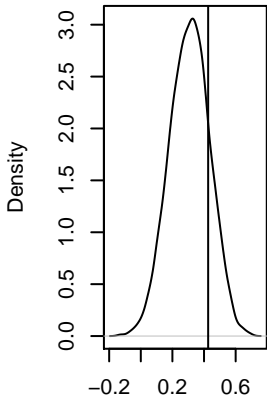


N = 4000 Bandwidth = 0.0184

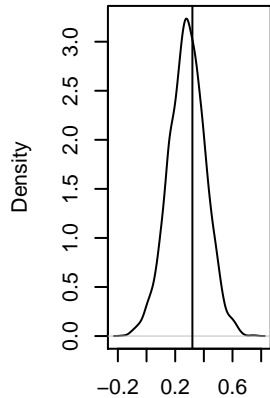


N = 4000 Bandwidth = 0.0185

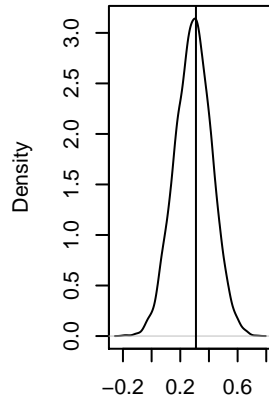
ity.default(x = post_bet



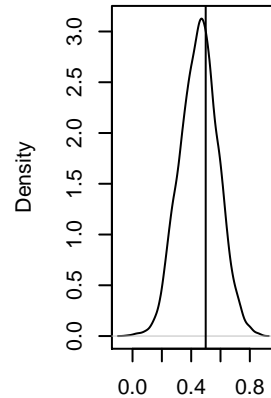
N = 4000 Bandwidth = 0.0216



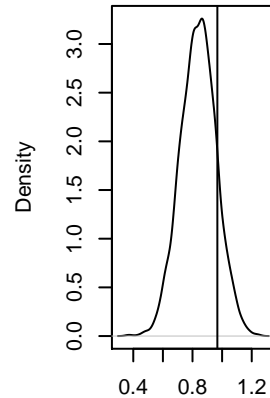
N = 4000 Bandwidth = 0.0215



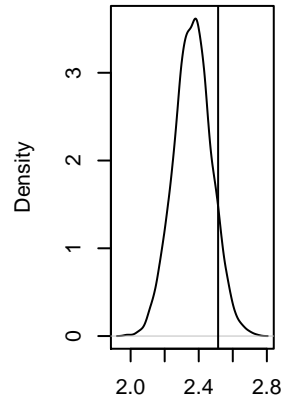
N = 4000 Bandwidth = 0.0217



N = 4000 Bandwidth = 0.0220

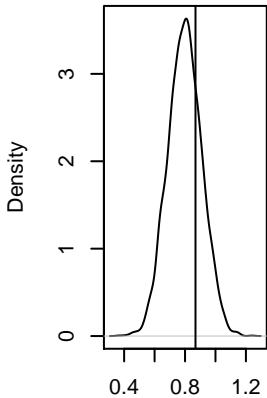


N = 4000 Bandwidth = 0.0207

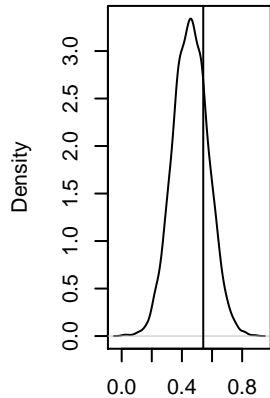


N = 4000 Bandwidth = 0.0185

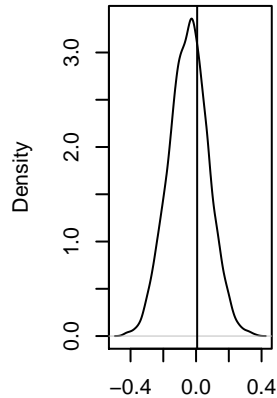
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



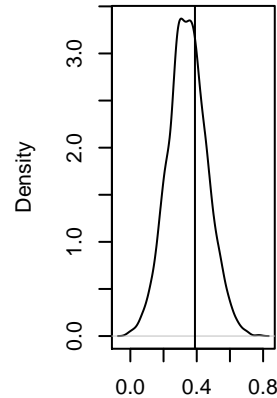
N = 4000 Bandwidth = 0.0189



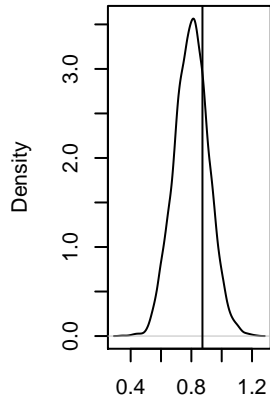
N = 4000 Bandwidth = 0.0195



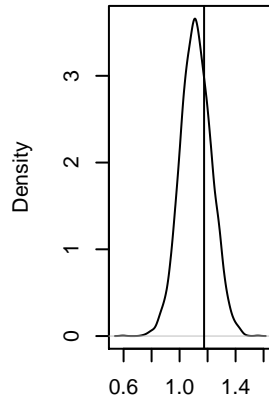
N = 4000 Bandwidth = 0.0203



N = 4000 Bandwidth = 0.0194

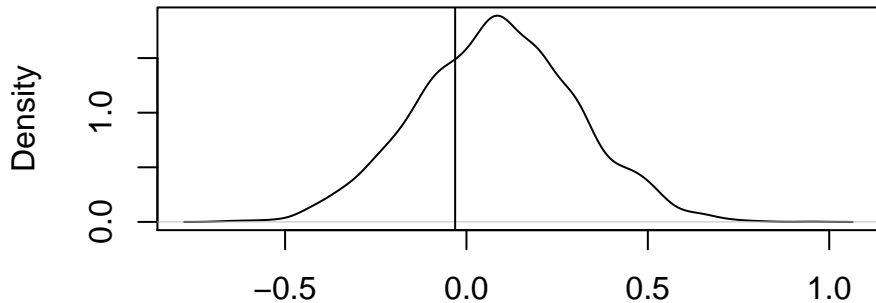


N = 4000 Bandwidth = 0.0192



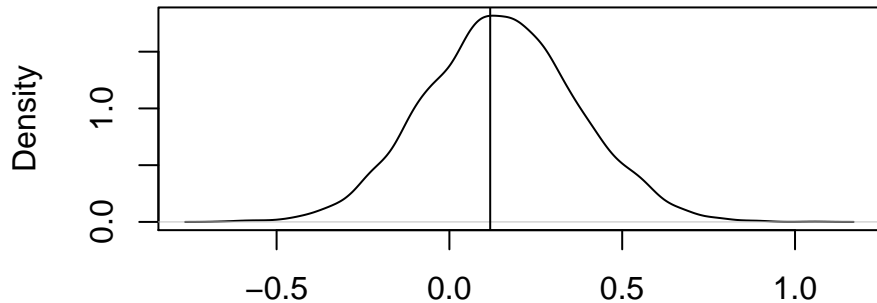
N = 4000 Bandwidth = 0.0188

density.default(x = post_betaslope[, i])



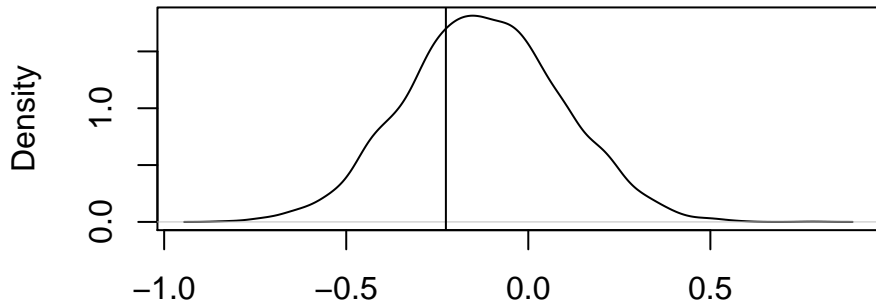
$N = 4000$ Bandwidth = 0.03761

density.default(x = post_betaslope[, i])



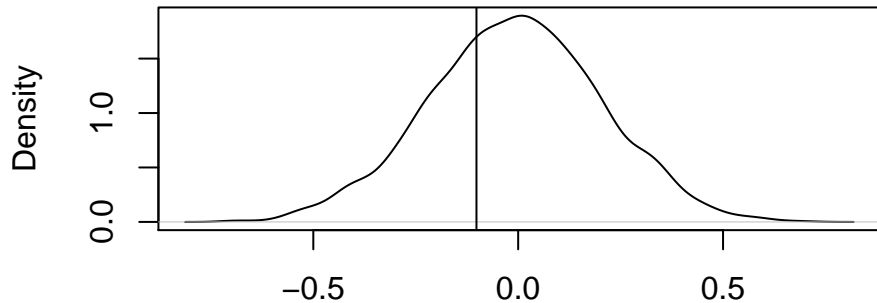
$N = 4000$ Bandwidth = 0.03739

density.default(x = post_betaslope[, i])



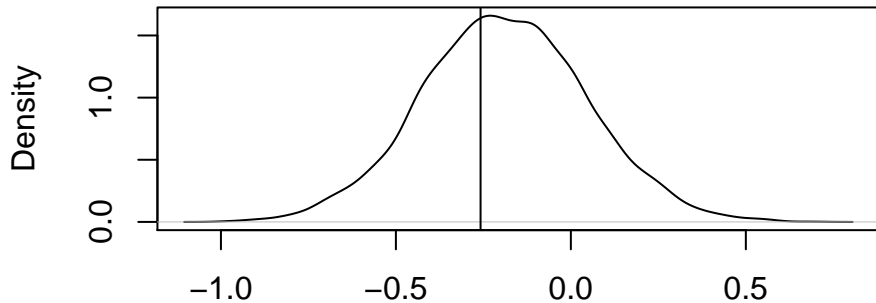
N = 4000 Bandwidth = 0.03662

density.default(x = post_betaslope[, i])



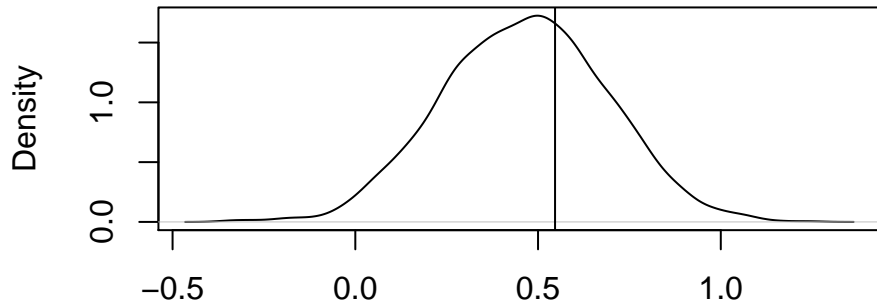
N = 4000 Bandwidth = 0.03597

density.default(x = post_betaslope[, i])



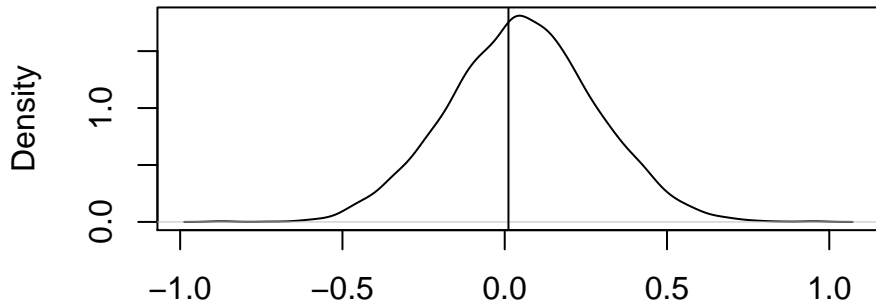
N = 4000 Bandwidth = 0.04025

density.default(x = post_betaslope[, i])



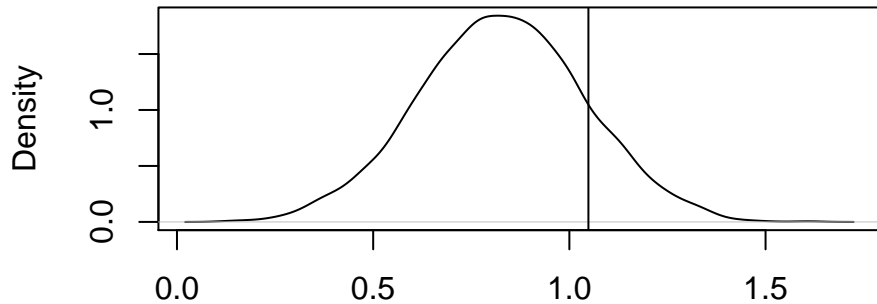
N = 4000 Bandwidth = 0.03863

density.default(x = post_betaslope[, i])



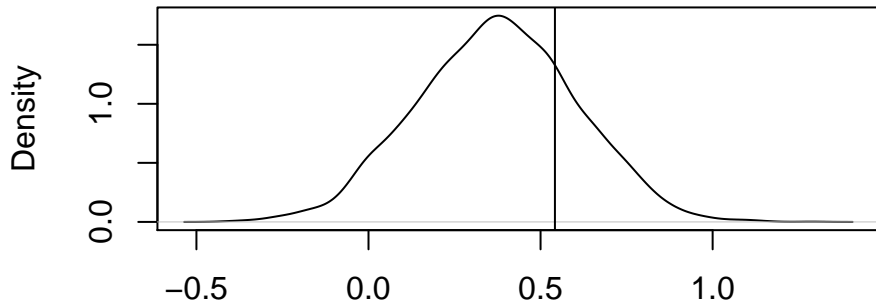
N = 4000 Bandwidth = 0.03838

density.default(x = post_betaslope[, i])



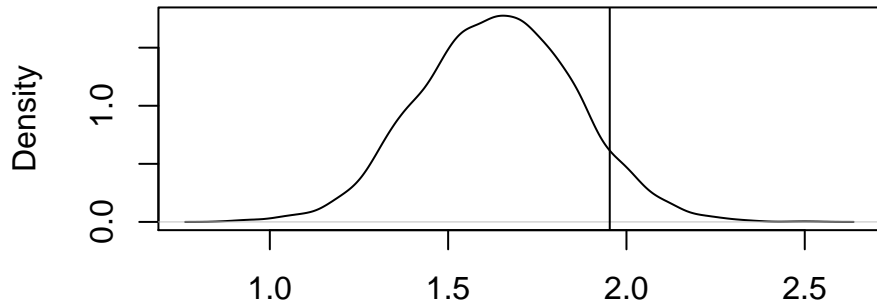
N = 4000 Bandwidth = 0.03628

density.default(x = post_betaslope[, i])

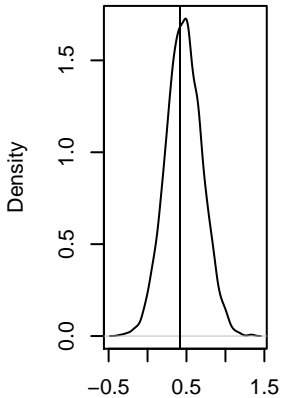


$N = 4000$ Bandwidth = 0.03974

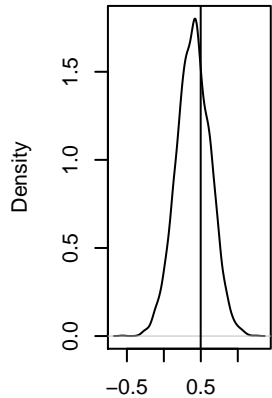
density.default(x = post_betaslope[, i])



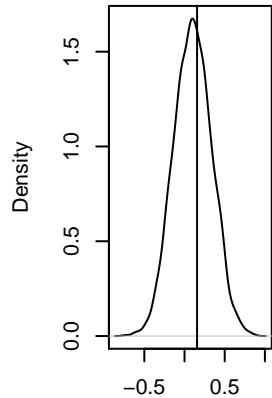
$N = 4000$ Bandwidth = 0.03728

[illegible]

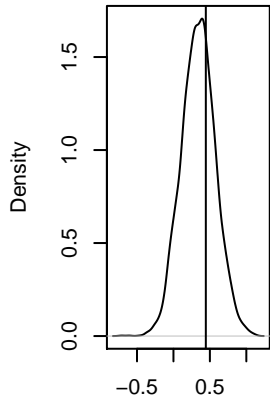
N = 4000 Bandwidth = 0.039



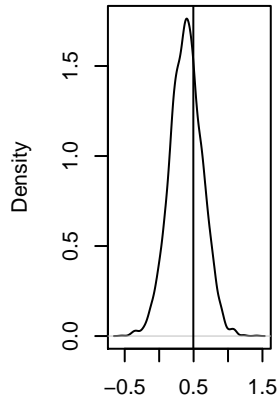
N = 4000 Bandwidth = 0.0388



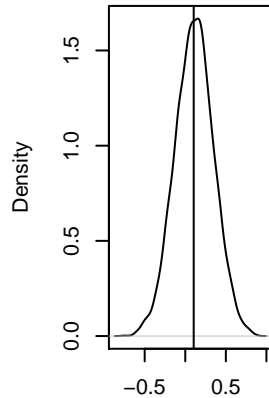
N = 4000 Bandwidth = 0.0401



N = 4000 Bandwidth = 0.039

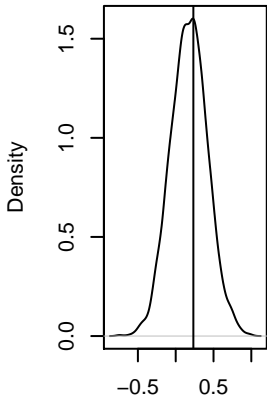


N = 4000 Bandwidth = 0.0396

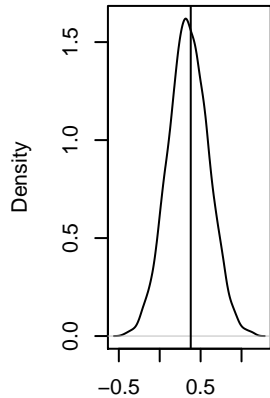


N = 4000 Bandwidth = 0.0405

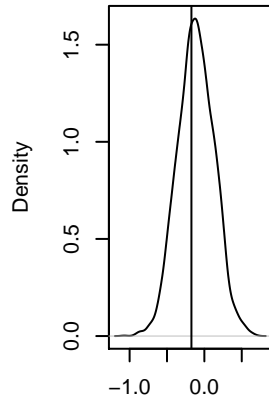
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



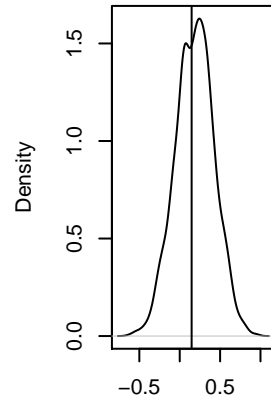
N = 4000 Bandwidth = 0.0416



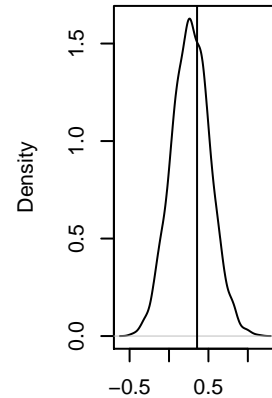
N = 4000 Bandwidth = 0.0421



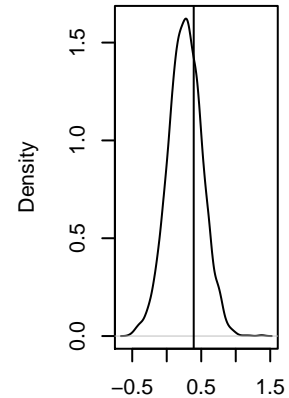
N = 4000 Bandwidth = 0.0415



N = 4000 Bandwidth = 0.0408

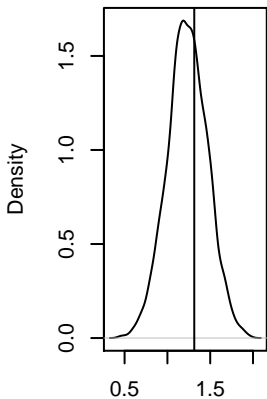


N = 4000 Bandwidth = 0.0415

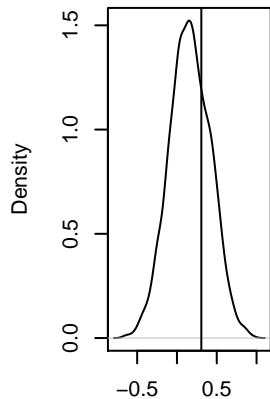


N = 4000 Bandwidth = 0.0414

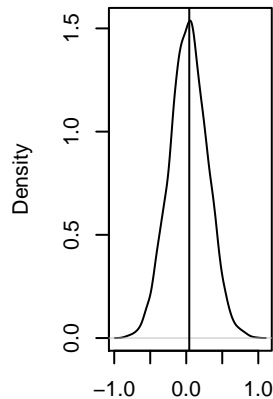
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



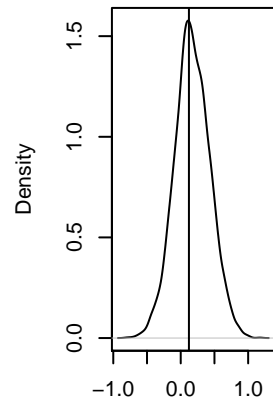
N = 4000 Bandwidth = 0.0396



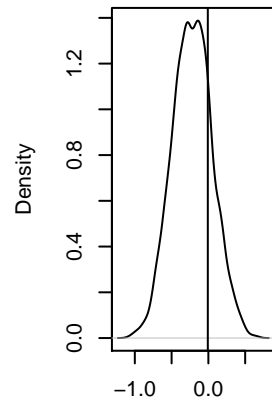
N = 4000 Bandwidth = 0.0435



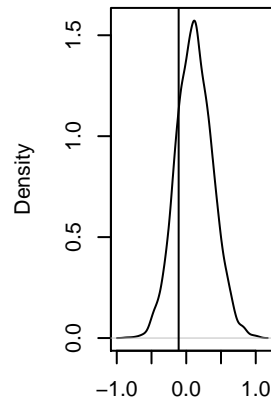
N = 4000 Bandwidth = 0.0445



N = 4000 Bandwidth = 0.0438

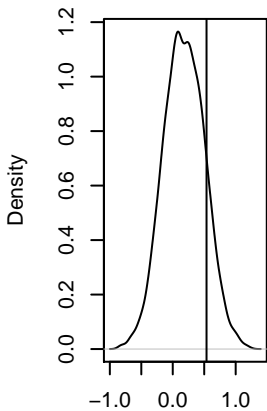


N = 4000 Bandwidth = 0.0464

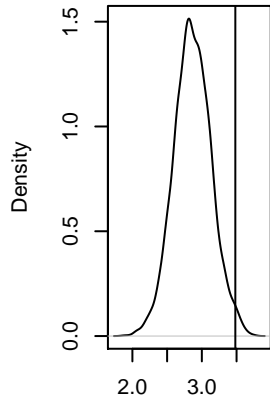


N = 4000 Bandwidth = 0.0443

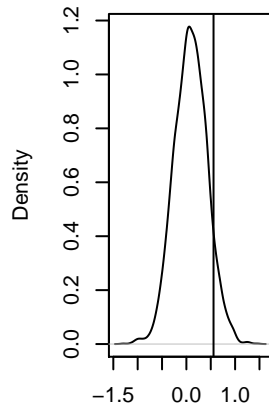
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



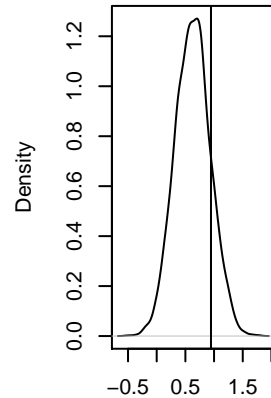
N = 4000 Bandwidth = 0.0556



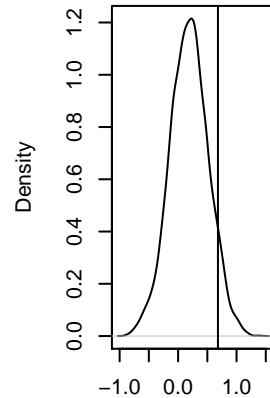
N = 4000 Bandwidth = 0.0466



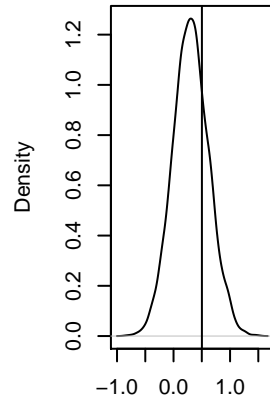
N = 4000 Bandwidth = 0.0586



N = 4000 Bandwidth = 0.0525

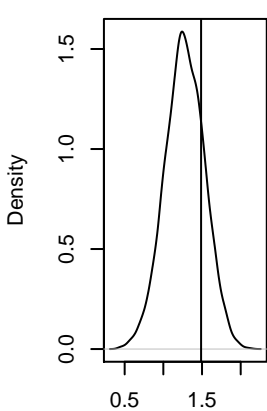


N = 4000 Bandwidth = 0.0563

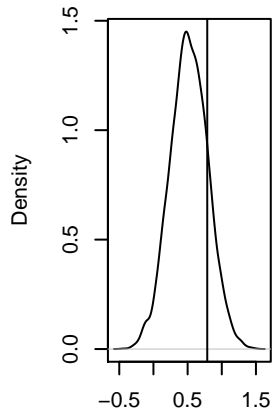


N = 4000 Bandwidth = 0.0538

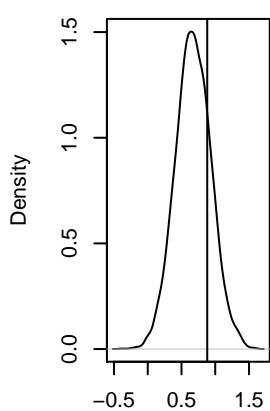
ity.default(x = post_bet



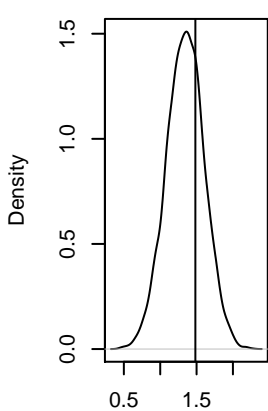
N = 4000 Bandwidth = 0.0435



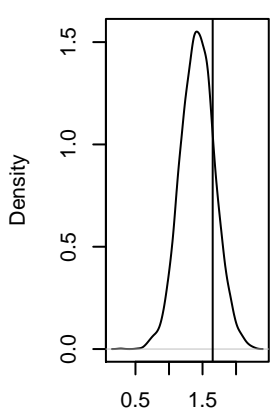
N = 4000 Bandwidth = 0.0468



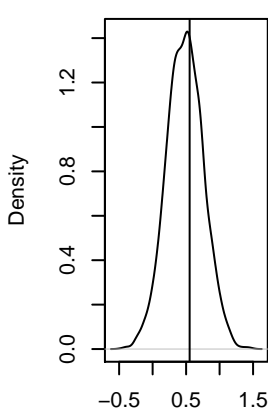
N = 4000 Bandwidth = 0.0447



N = 4000 Bandwidth = 0.0441

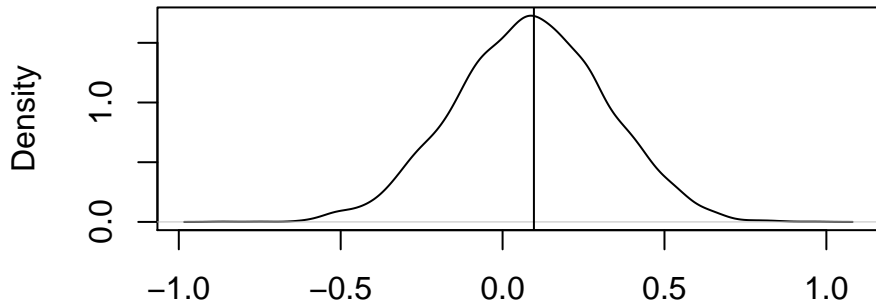


N = 4000 Bandwidth = 0.0433



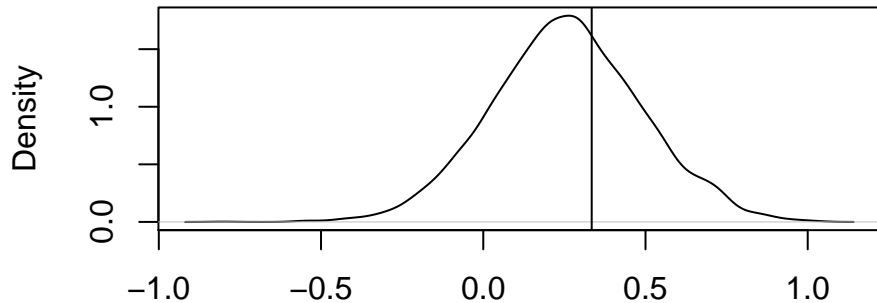
N = 4000 Bandwidth = 0.0466

density.default(x = post_betaslope[, i])



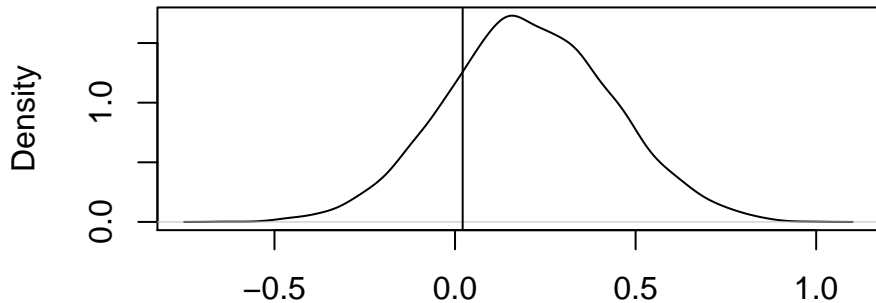
N = 4000 Bandwidth = 0.0397

density.default(x = post_betaslope[, i])



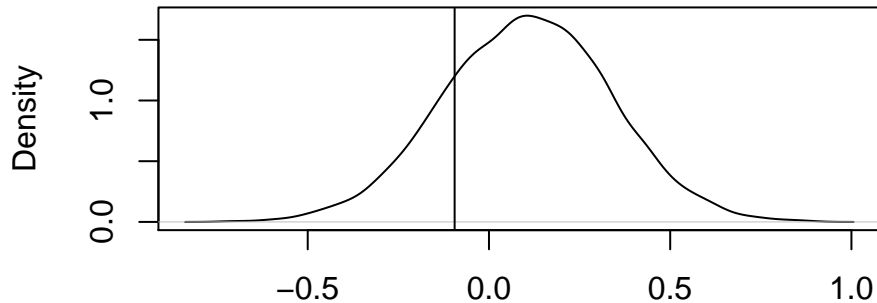
N = 4000 Bandwidth = 0.03919

density.default(x = post_betaslope[, i])



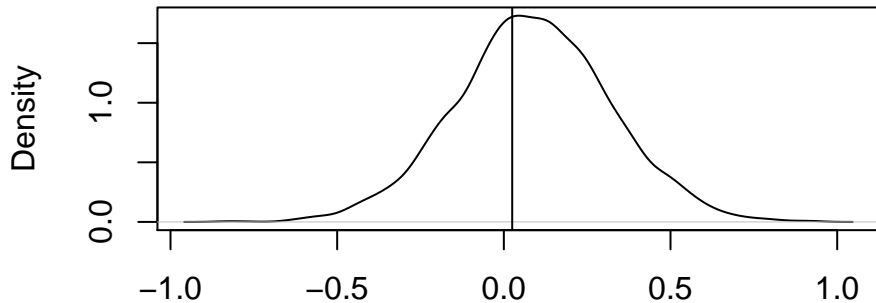
$N = 4000$ Bandwidth = 0.03935

density.default(x = post_betaslope[, i])



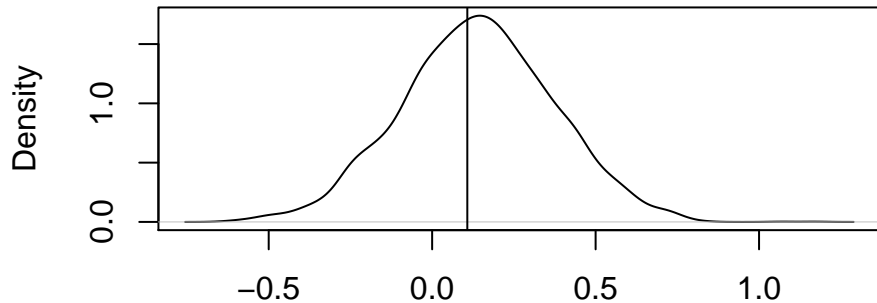
$N = 4000$ Bandwidth = 0.03956

density.default(x = post_betaslope[, i])



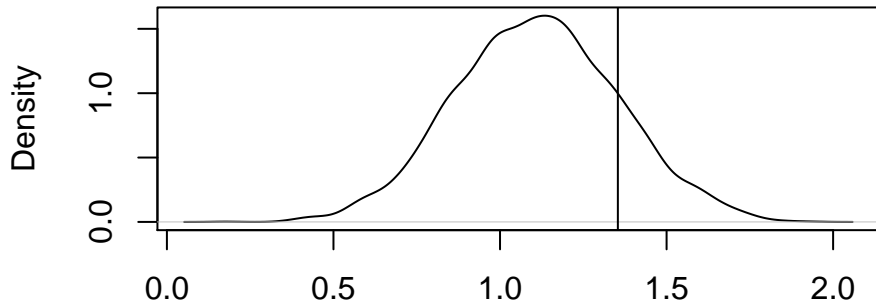
$N = 4000$ Bandwidth = 0.03908

density.default(x = post_betaslope[, i])



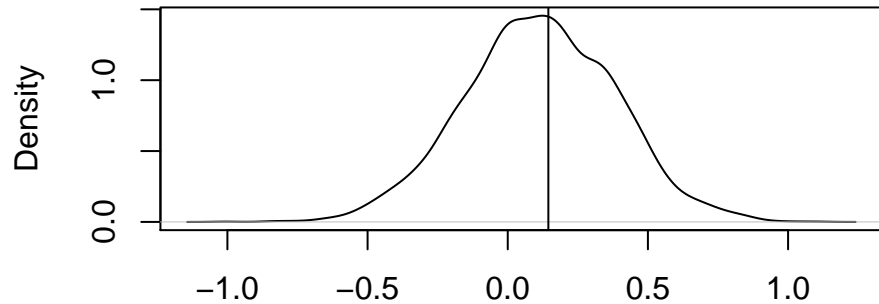
$N = 4000$ Bandwidth = 0.03987

density.default(x = post_betaslope[, i])



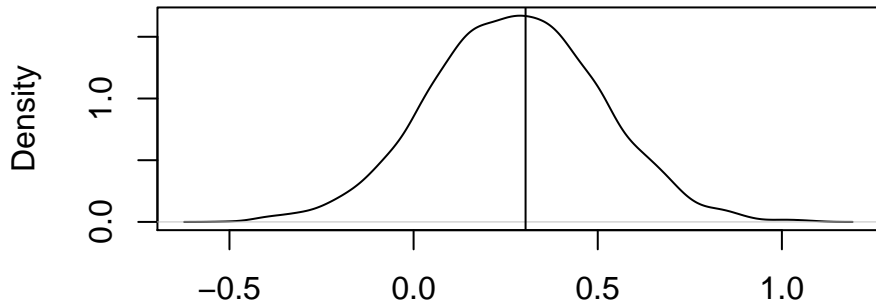
N = 4000 Bandwidth = 0.0418

density.default(x = post_betaslope[, i])



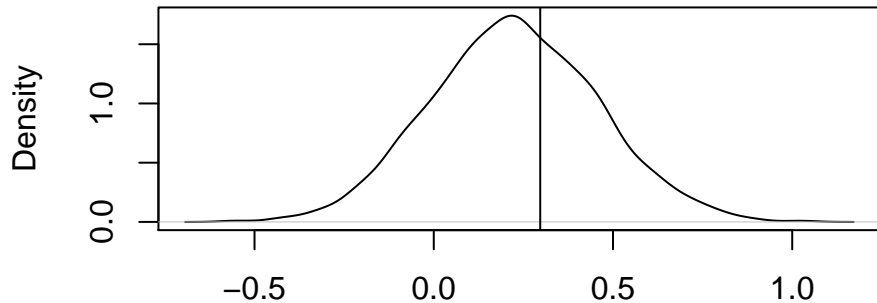
N = 4000 Bandwidth = 0.04604

density.default(x = post_betaslope[, i])



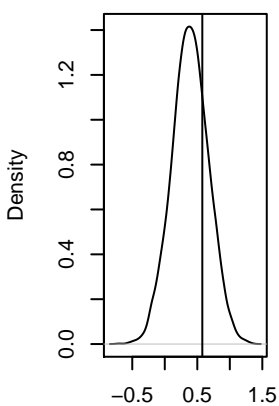
$N = 4000$ Bandwidth = 0.03942

density.default(x = post_betaslope[, i])

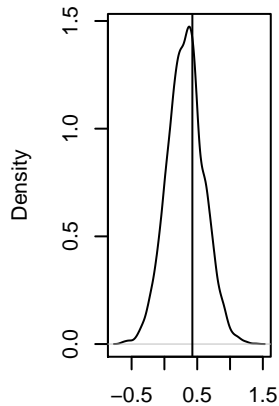


$N = 4000$ Bandwidth = 0.03999

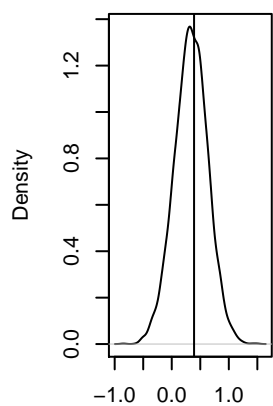
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



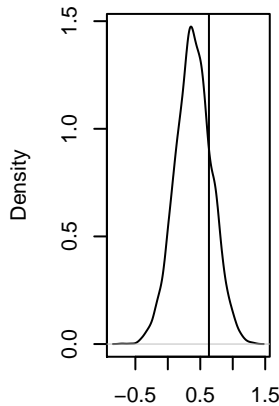
N = 4000 Bandwidth = 0.0476



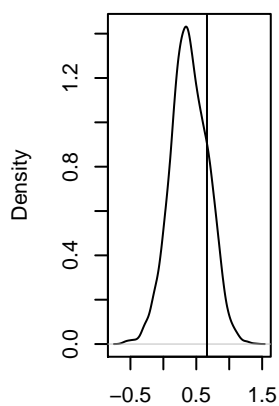
N = 4000 Bandwidth = 0.0466



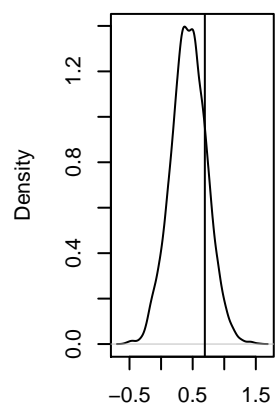
N = 4000 Bandwidth = 0.0495



N = 4000 Bandwidth = 0.047

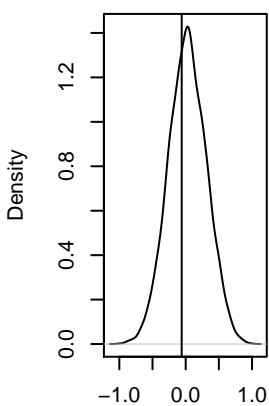


N = 4000 Bandwidth = 0.0482

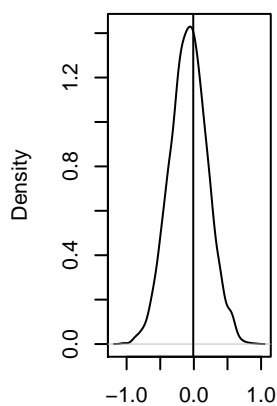


N = 4000 Bandwidth = 0.0482

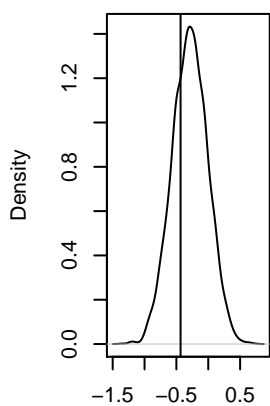
ity.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy.default(x = post_betasy



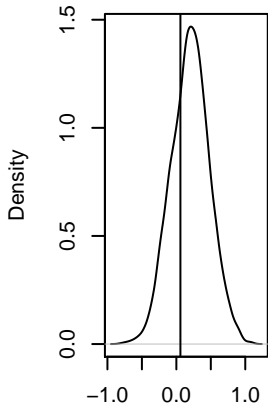
N = 4000 Bandwidth = 0.0489



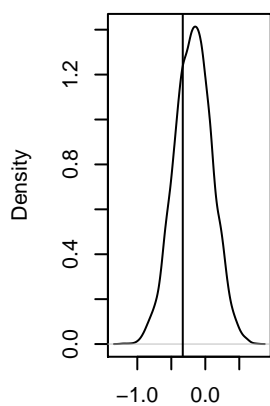
N = 4000 Bandwidth = 0.0471



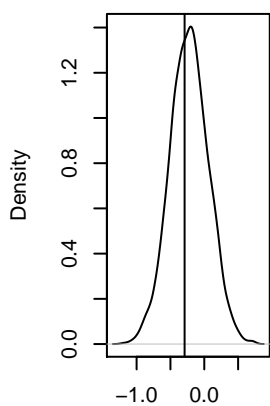
N = 4000 Bandwidth = 0.0472



N = 4000 Bandwidth = 0.0473

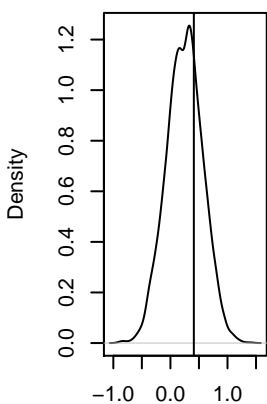


N = 4000 Bandwidth = 0.0467

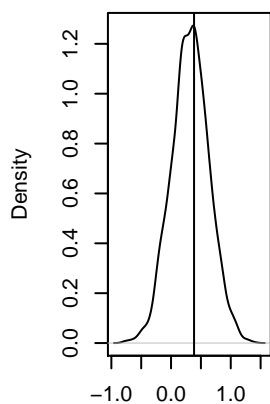


N = 4000 Bandwidth = 0.0480

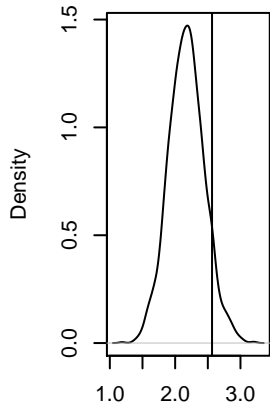
density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



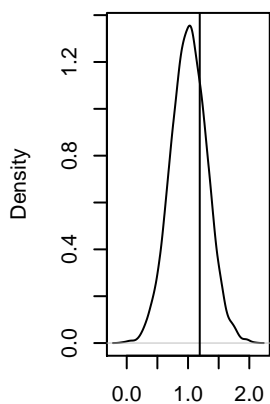
N = 4000 Bandwidth = 0.0540



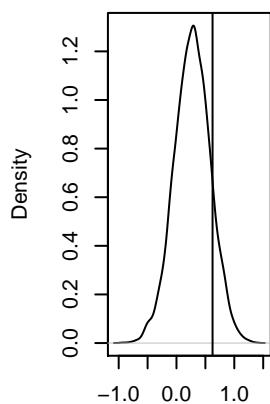
N = 4000 Bandwidth = 0.0527



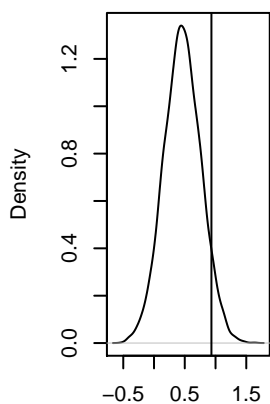
N = 4000 Bandwidth = 0.0467



N = 4000 Bandwidth = 0.0503

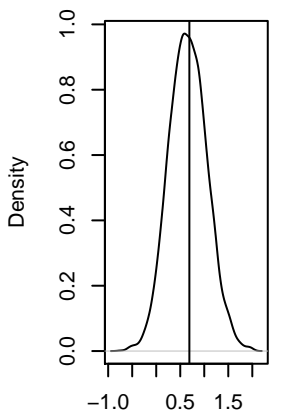
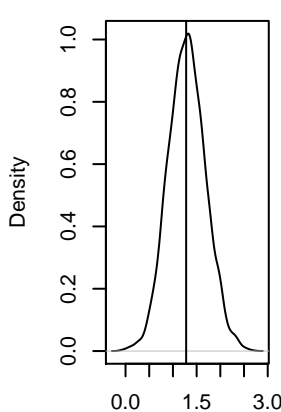
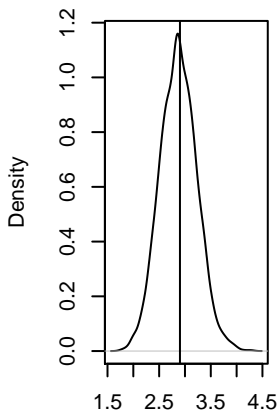
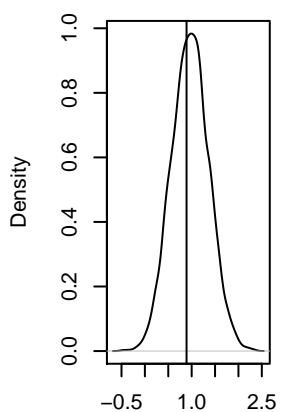
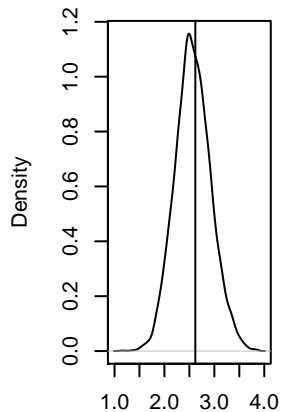
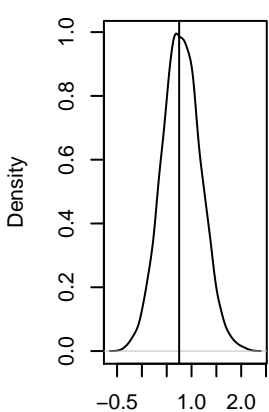


N = 4000 Bandwidth = 0.0527



N = 4000 Bandwidth = 0.0514

density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



N = 4000 Bandwidth = 0.0661

N = 4000 Bandwidth = 0.0600

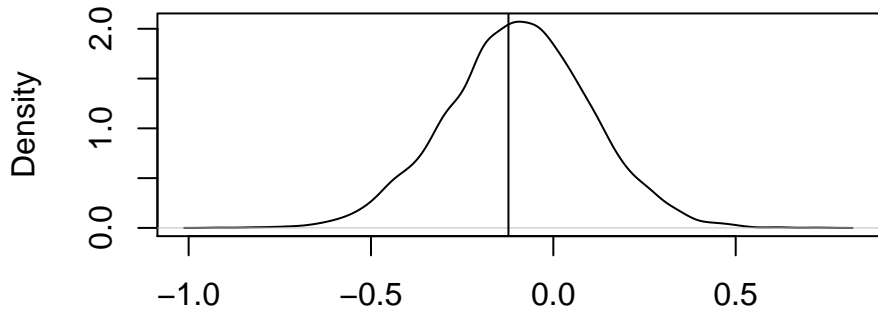
N = 4000 Bandwidth = 0.0675

N = 4000 Bandwidth = 0.0608

N = 4000 Bandwidth = 0.0671

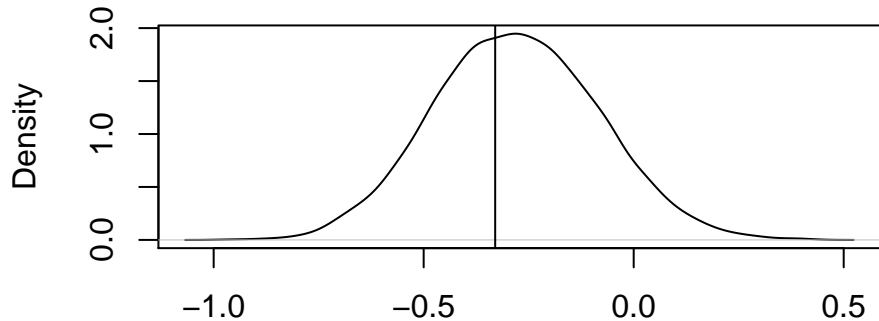
N = 4000 Bandwidth = 0.0673

density.default(x = post_betaslope[, i])



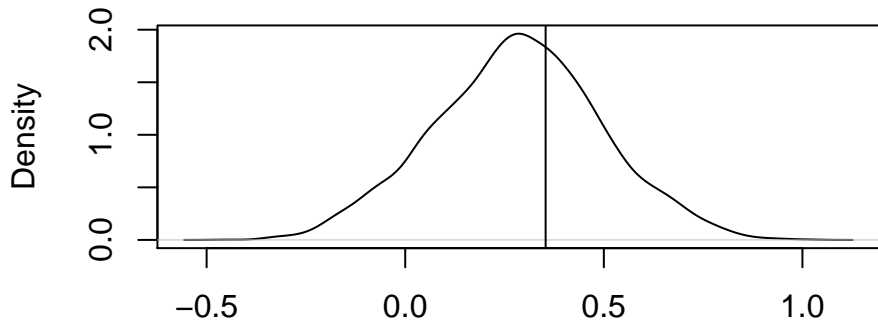
N = 4000 Bandwidth = 0.03228

density.default(x = post_betaslope[, i])



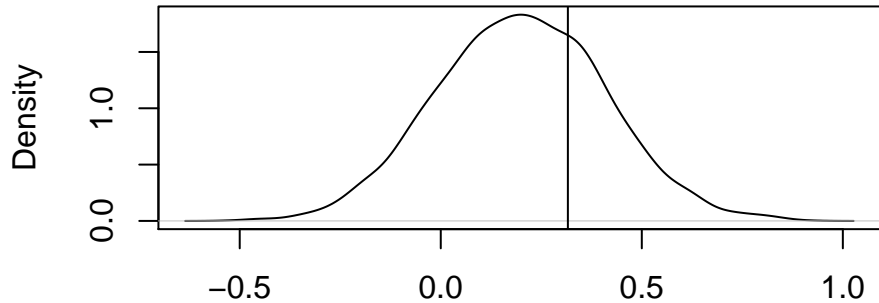
N = 4000 Bandwidth = 0.0335

density.default(x = post_betaslope[, i])



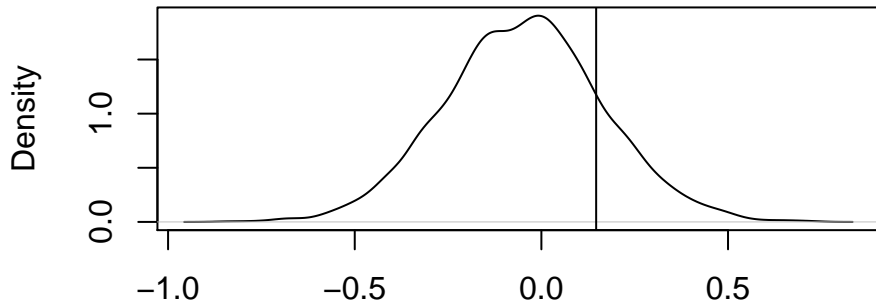
$N = 4000$ Bandwidth = 0.03594

density.default(x = post_betaslope[, i])



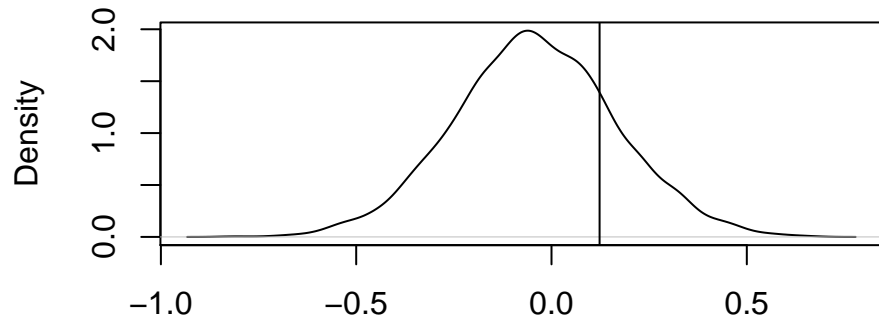
$N = 4000$ Bandwidth = 0.03595

density.default(x = post_betaslope[, i])



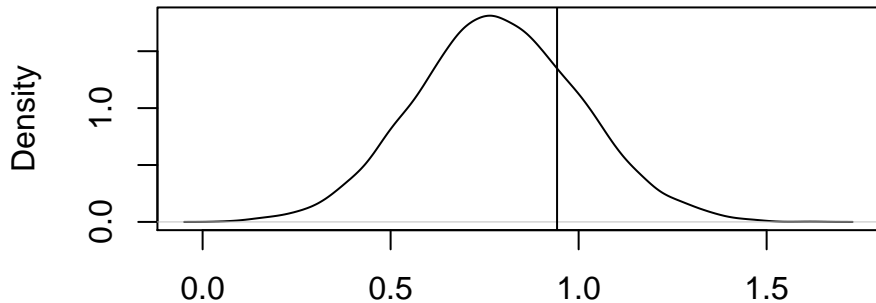
$N = 4000$ Bandwidth = 0.0356

density.default(x = post_betaslope[, i])



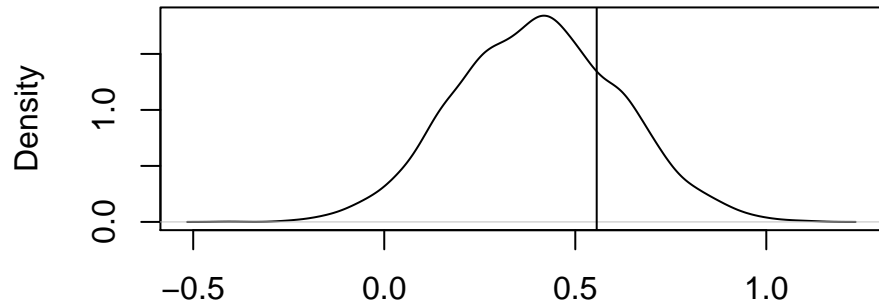
$N = 4000$ Bandwidth = 0.03502

density.default(x = post_betaslope[, i])



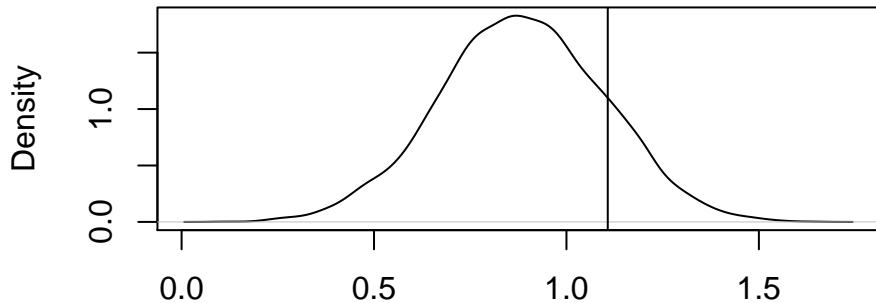
$N = 4000$ Bandwidth = 0.0376

density.default(x = post_betaslope[, i])



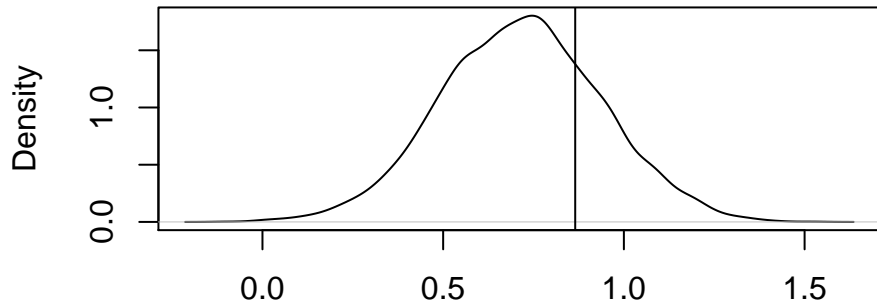
$N = 4000$ Bandwidth = 0.03673

density.default(x = post_betaslope[, i])



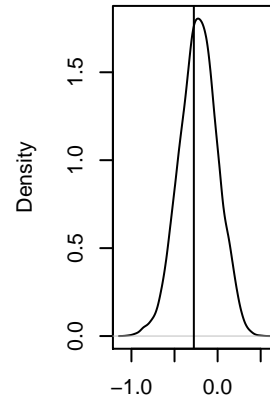
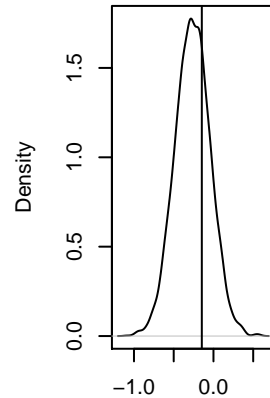
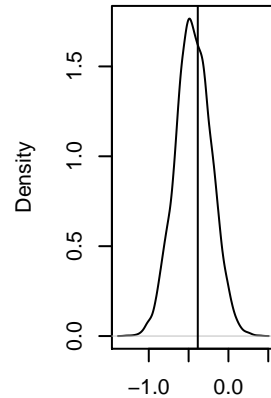
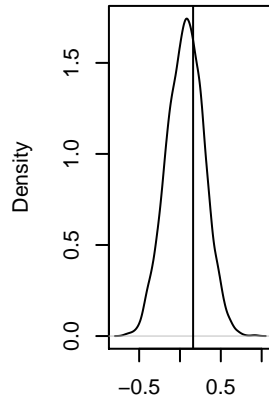
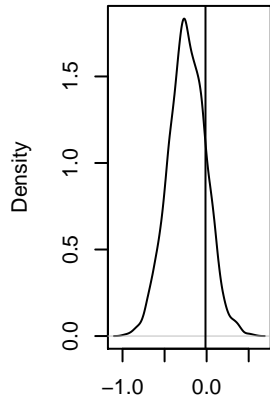
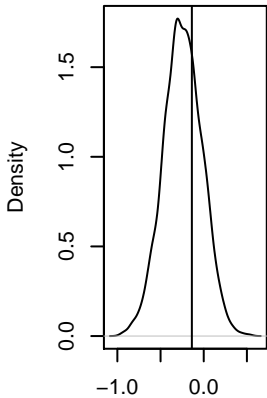
N = 4000 Bandwidth = 0.03658

density.default(x = post_betaslope[, i])



N = 4000 Bandwidth = 0.03815

density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



N = 4000 Bandwidth = 0.0379

N = 4000 Bandwidth = 0.0381

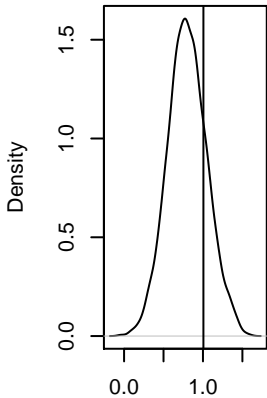
N = 4000 Bandwidth = 0.0384

N = 4000 Bandwidth = 0.0382

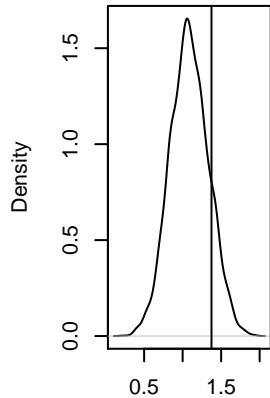
N = 4000 Bandwidth = 0.0375

N = 4000 Bandwidth = 0.0379

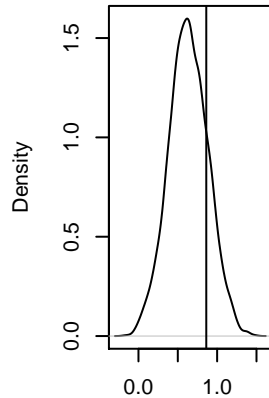
ity.default(x = post_bet



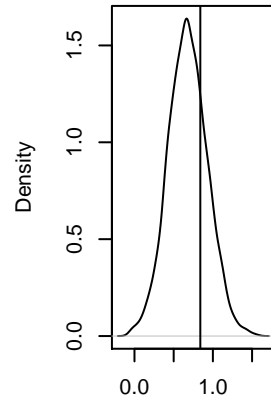
N = 4000 Bandwidth = 0.0425



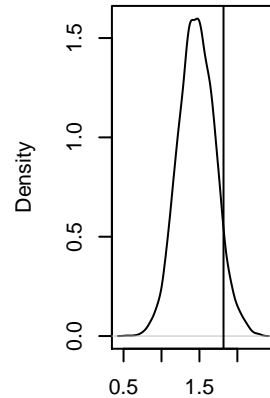
N = 4000 Bandwidth = 0.0425



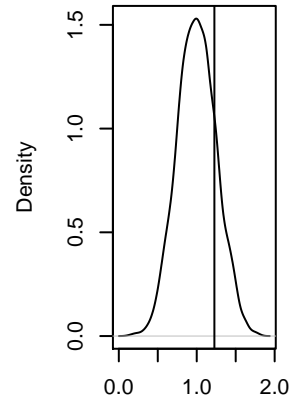
N = 4000 Bandwidth = 0.0425



N = 4000 Bandwidth = 0.0427

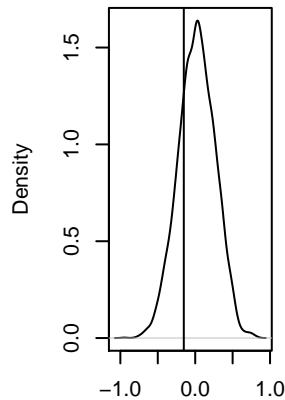
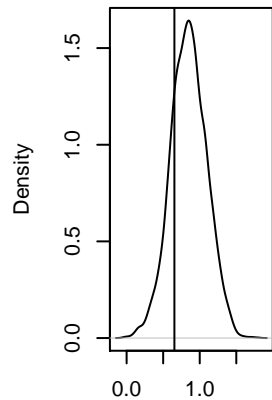
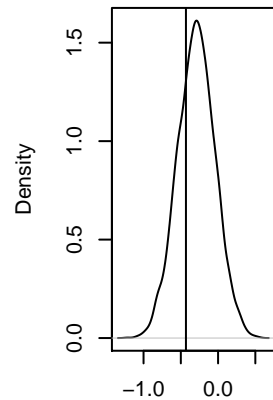
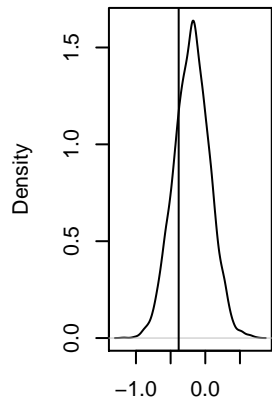
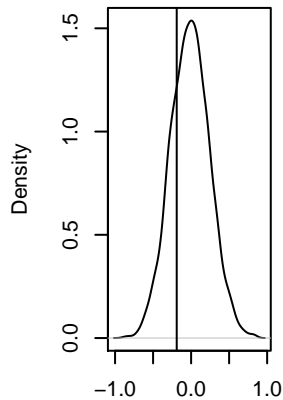
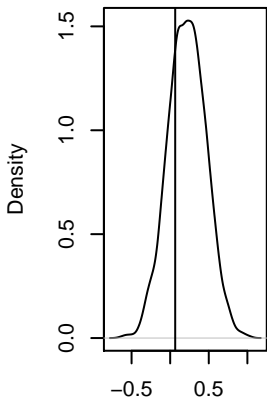


N = 4000 Bandwidth = 0.0414



N = 4000 Bandwidth = 0.0427

density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta) density.default(x = post_beta)



N = 4000 Bandwidth = 0.0421

N = 4000 Bandwidth = 0.0437

N = 4000 Bandwidth = 0.0434

N = 4000 Bandwidth = 0.0428

N = 4000 Bandwidth = 0.0426

N = 4000 Bandwidth = 0.0419