

Random seed: 122

Number of whales: 10

Max trials per whale: 4

Number of trials: 28

Means of mixtures (nu): 105; 149

SD of mixtures (tau): 20; 20

tau bounds: 0; 20

psi: 0.5

omega: 1

omega bounds: 0; 5

[L, U]: [60–215]

alpha: 125

alpha bounds: 110; 160

Rc: 210; 211

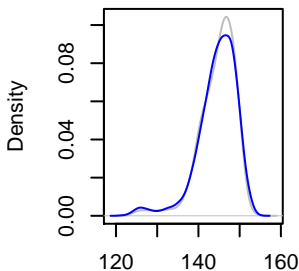
Covariates:

Censored: 0

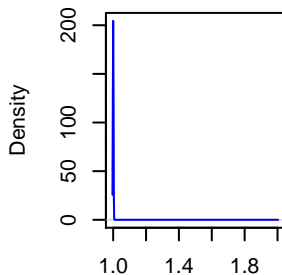
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Chain length: 50,000

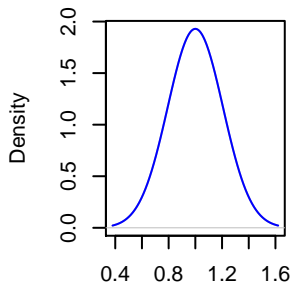
Burn in: 10,000

**alpha**

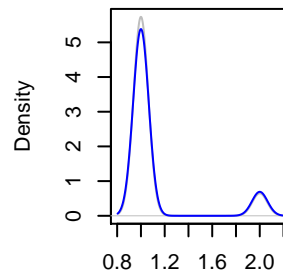
N = 50000 Bandwidth = 0.860

**k.i.j.1**

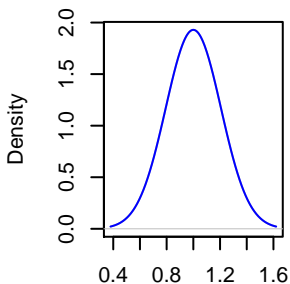
N = 50000 Bandwidth = 0.0013

**k.i.j.10**

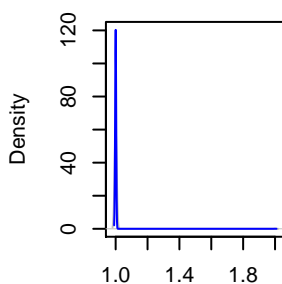
N = 50000 Bandwidth = 0.206

**k.i.j.11**

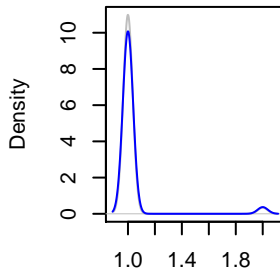
N = 50000 Bandwidth = 0.0624

**k.i.j.12**

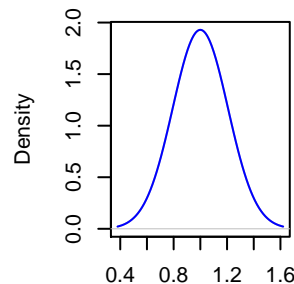
N = 50000 Bandwidth = 0.206

**k.i.j.13**

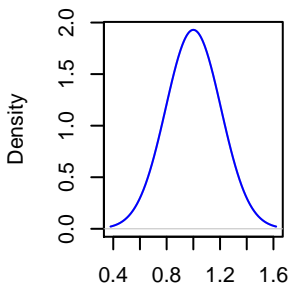
N = 50000 Bandwidth = 0.0065

**k.i.j.14**

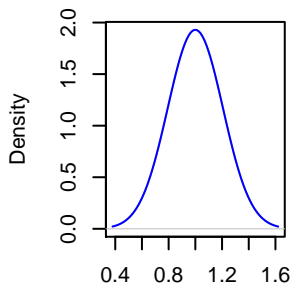
N = 50000 Bandwidth = 0.0351

**k.i.j.15**

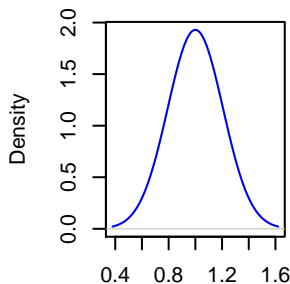
N = 50000 Bandwidth = 0.206

**k.i.j.16**

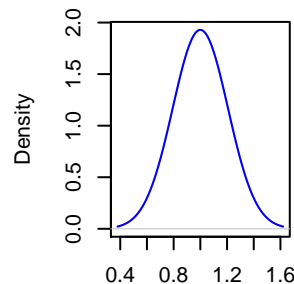
N = 50000 Bandwidth = 0.206

**k.i.j.17**

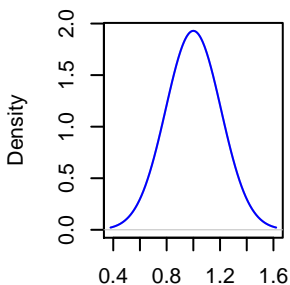
N = 50000 Bandwidth = 0.206

**k.i.j.18**

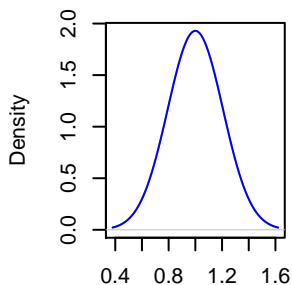
N = 50000 Bandwidth = 0.206

**k.i.j.19**

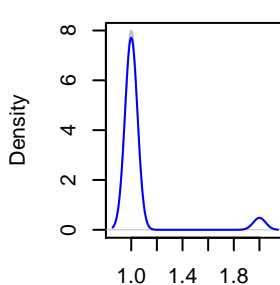
N = 50000 Bandwidth = 0.206

**k.ij.2**

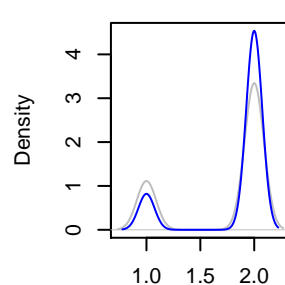
N = 50000 Bandwidth = 0.206

**k.ij.20**

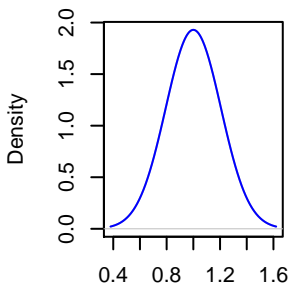
N = 50000 Bandwidth = 0.206

**k.ij.21**

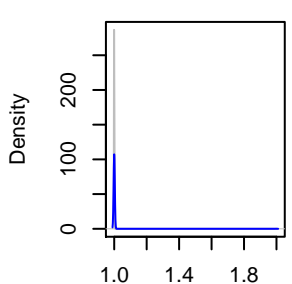
N = 50000 Bandwidth = 0.0471

**k.ij.22**

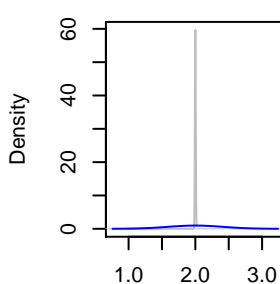
N = 50000 Bandwidth = 0.0894

**k.ij.23**

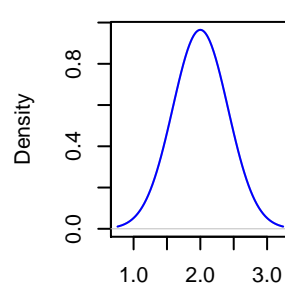
N = 50000 Bandwidth = 0.206

**k.ij.24**

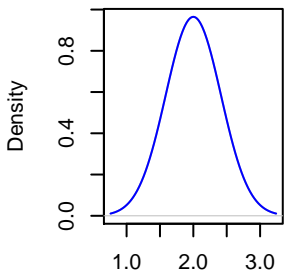
N = 50000 Bandwidth = 0.00092

**k.ij.25**

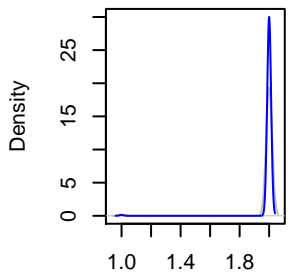
N = 50000 Bandwidth = 0.0064

**k.ij.26**

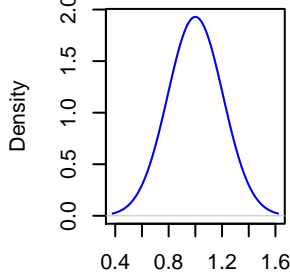
N = 50000 Bandwidth = 0.413

**k.ij.27**

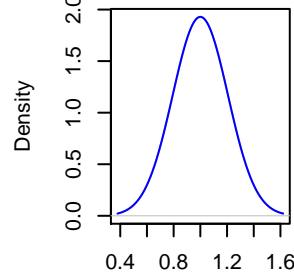
N = 50000 Bandwidth = 0.413

**k.ij.28**

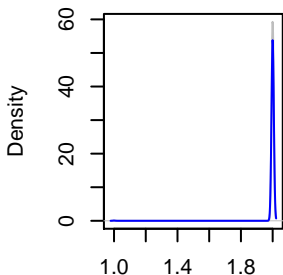
N = 50000 Bandwidth = 0.0203

**k.ij.3**

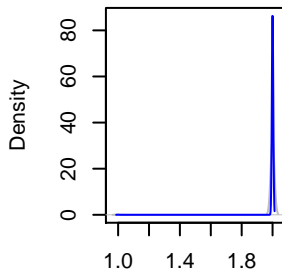
N = 50000 Bandwidth = 0.206

**k.ij.4**

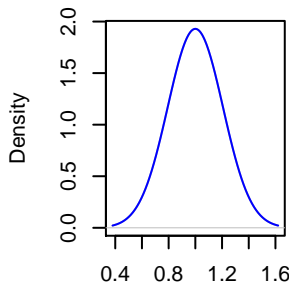
N = 50000 Bandwidth = 0.206

**k.i.j.5**

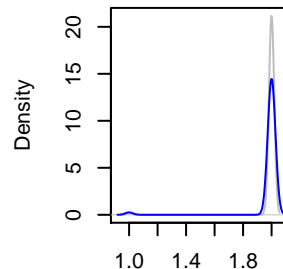
N = 50000 Bandwidth = 0.0065

**k.i.j.6**

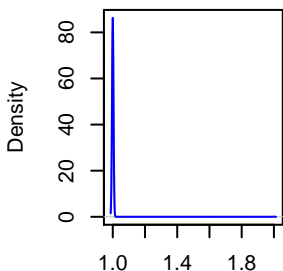
N = 50000 Bandwidth = 0.0120

**k.i.j.7**

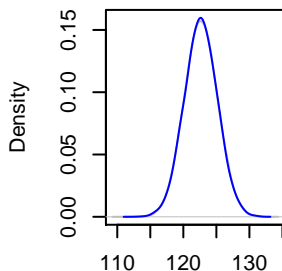
N = 50000 Bandwidth = 0.206

**k.i.j.8**

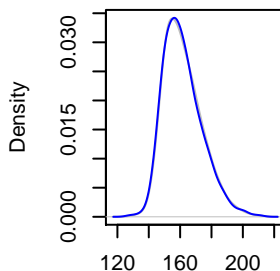
N = 50000 Bandwidth = 0.0186

**k.i.j.9**

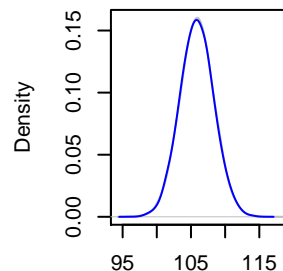
N = 50000 Bandwidth = 0.0046

**mu.i.j.1.1**

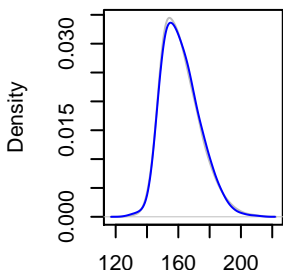
N = 50000 Bandwidth = 0.512

**mu.i.j.1.2**

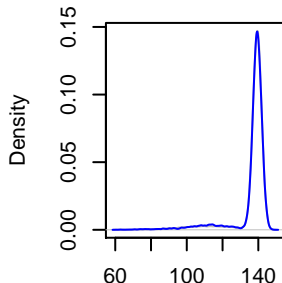
N = 50000 Bandwidth = 2.545

**mu.i.j.10.1**

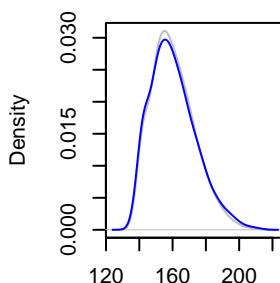
N = 50000 Bandwidth = 0.509

**mu.i.j.10.2**

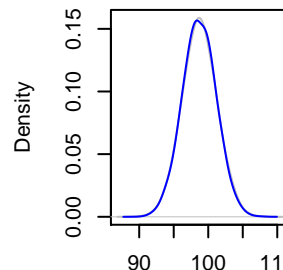
N = 50000 Bandwidth = 2.532

**mu.i.j.11.1**

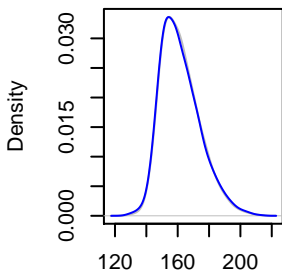
N = 50000 Bandwidth = 0.572

**mu.i.j.11.2**

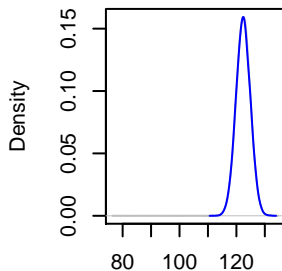
N = 50000 Bandwidth = 2.679

**mu.i.j.12.1**

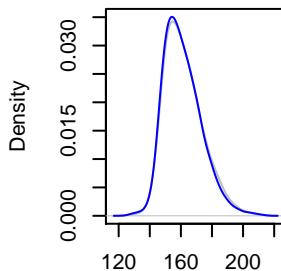
N = 50000 Bandwidth = 0.518

**mu.ij.12.2**

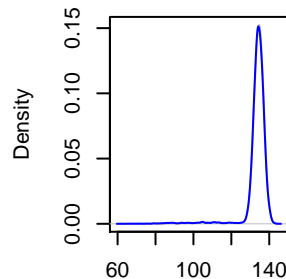
N = 50000 Bandwidth = 2.552

**mu.ij.13.1**

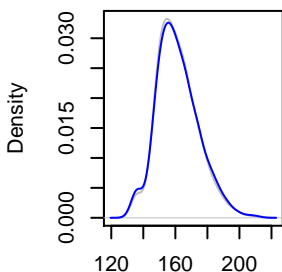
N = 50000 Bandwidth = 0.508

**mu.ij.13.2**

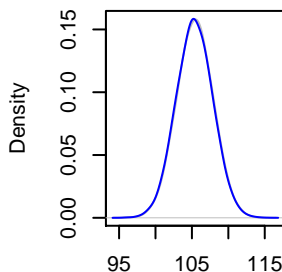
N = 50000 Bandwidth = 2.544

**mu.ij.14.1**

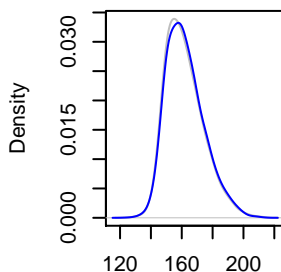
N = 50000 Bandwidth = 0.535

**mu.ij.14.2**

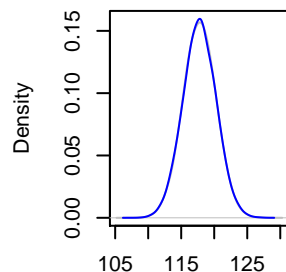
N = 50000 Bandwidth = 2.581

**mu.ij.15.1**

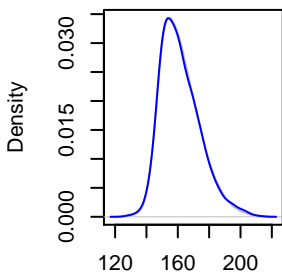
N = 50000 Bandwidth = 0.511

**mu.ij.15.2**

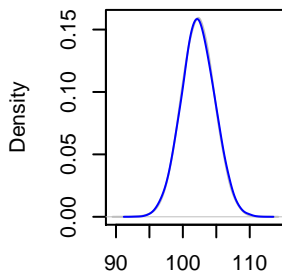
N = 50000 Bandwidth = 2.542

**mu.ij.16.1**

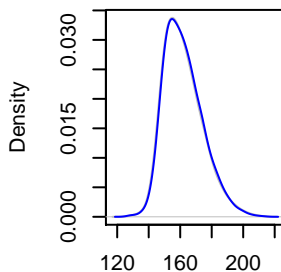
N = 50000 Bandwidth = 0.511

**mu.ij.16.2**

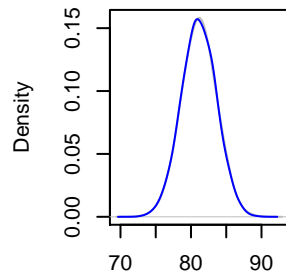
N = 50000 Bandwidth = 2.542

**mu.ij.17.1**

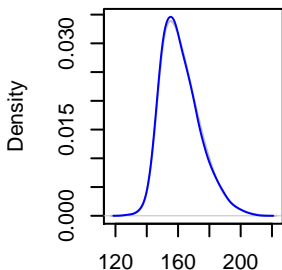
N = 50000 Bandwidth = 0.508

**mu.ij.17.2**

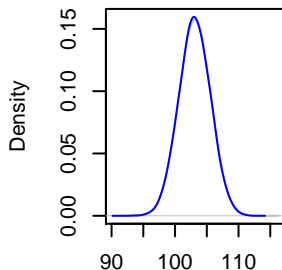
N = 50000 Bandwidth = 2.555

**mu.ij.18.1**

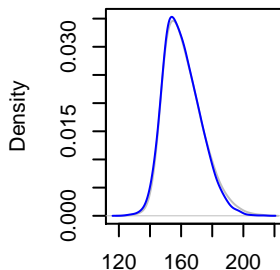
N = 50000 Bandwidth = 0.515

**mu.ij.18.2**

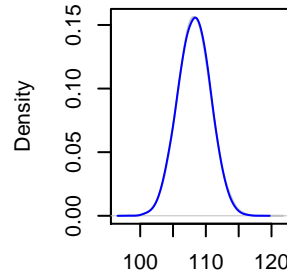
N = 50000 Bandwidth = 2.564

**mu.ij.19.1**

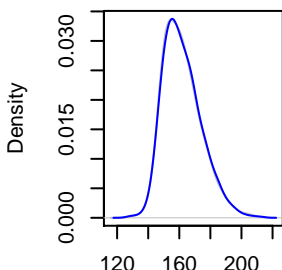
N = 50000 Bandwidth = 0.512

**mu.ij.19.2**

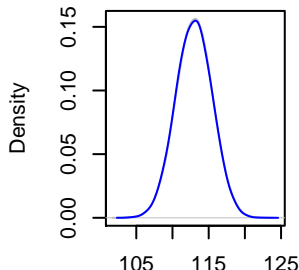
N = 50000 Bandwidth = 2.528

**mu.ij.2.1**

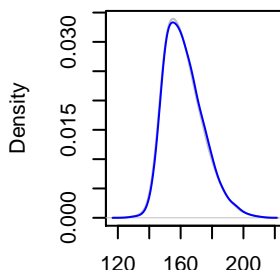
N = 50000 Bandwidth = 0.515

**mu.ij.2.2**

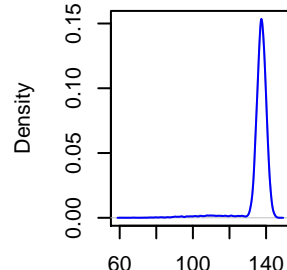
N = 50000 Bandwidth = 2.544

**mu.ij.20.1**

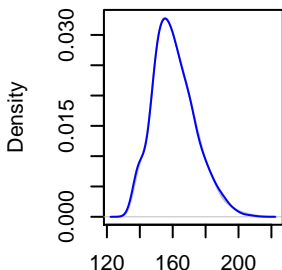
N = 50000 Bandwidth = 0.511

**mu.ij.20.2**

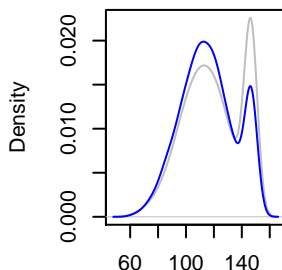
N = 50000 Bandwidth = 2.54

**mu.ij.21.1**

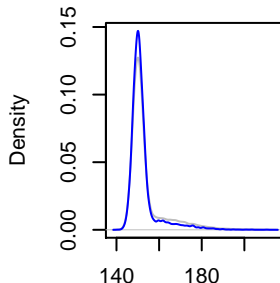
N = 50000 Bandwidth = 0.548

**mu.ij.21.2**

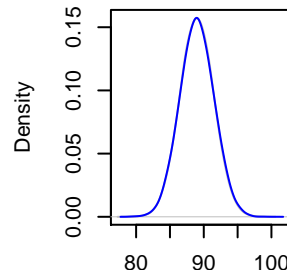
N = 50000 Bandwidth = 2.633

**mu.ij.22.1**

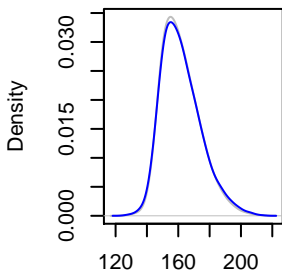
N = 50000 Bandwidth = 4.285

**mu.ij.22.2**

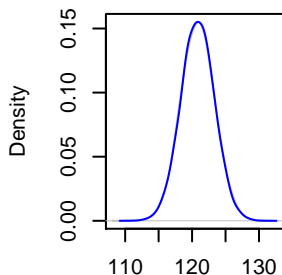
N = 50000 Bandwidth = 0.737

**mu.ij.23.1**

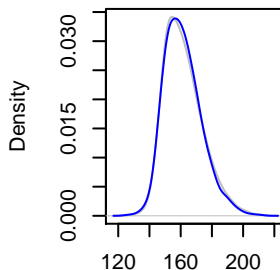
N = 50000 Bandwidth = 0.509

**mu.ij.23.2**

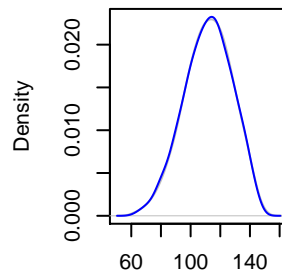
N = 50000 Bandwidth = 2.519

**mu.ij.24.1**

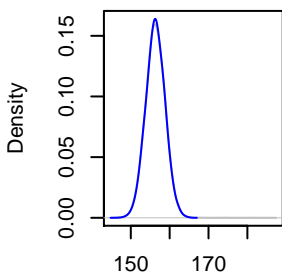
N = 50000 Bandwidth = 0.515

**mu.ij.24.2**

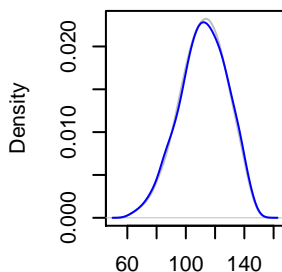
N = 50000 Bandwidth = 2.541

**mu.ij.25.1**

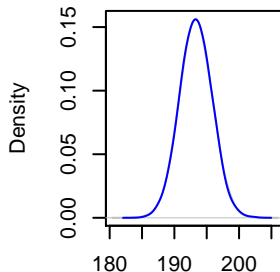
N = 50000 Bandwidth = 3.352

**mu.ij.25.2**

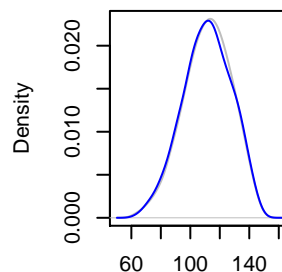
N = 50000 Bandwidth = 0.511

**mu.ij.26.1**

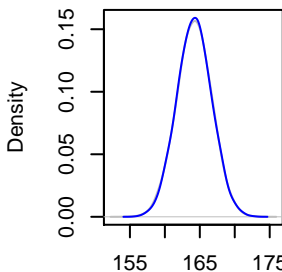
N = 50000 Bandwidth = 3.344

**mu.ij.26.2**

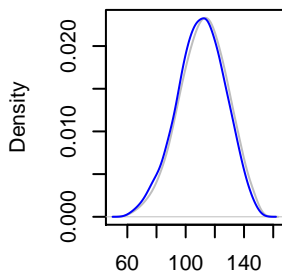
N = 50000 Bandwidth = 0.519

**mu.ij.27.1**

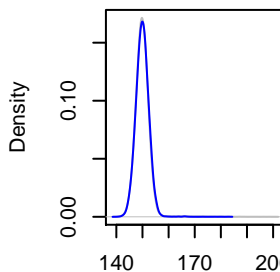
N = 50000 Bandwidth = 3.365

**mu.ij.27.2**

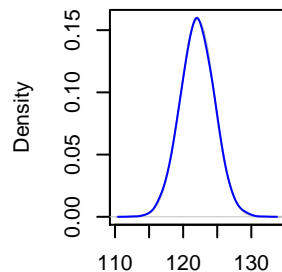
N = 50000 Bandwidth = 0.514

**mu.ij.28.1**

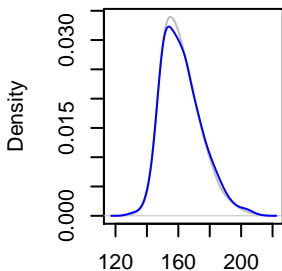
N = 50000 Bandwidth = 3.394

**mu.ij.28.2**

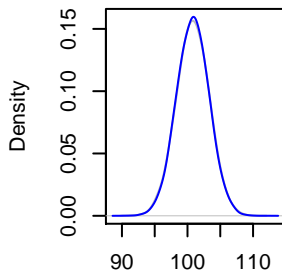
N = 50000 Bandwidth = 0.478

**mu.ij.3.1**

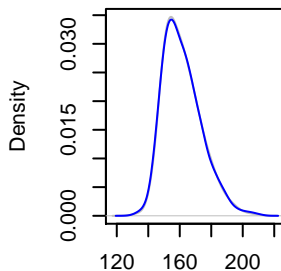
N = 50000 Bandwidth = 0.510

**mu.ij.3.2**

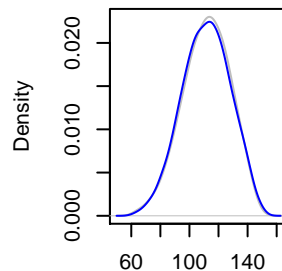
N = 50000 Bandwidth = 2.567

**mu.ij.4.1**

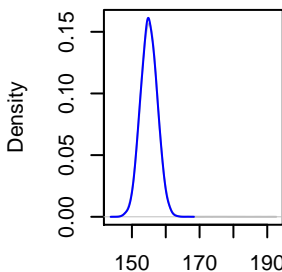
N = 50000 Bandwidth = 0.514

**mu.ij.4.2**

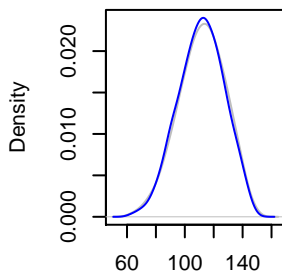
N = 50000 Bandwidth = 2.518

**mu.ij.5.1**

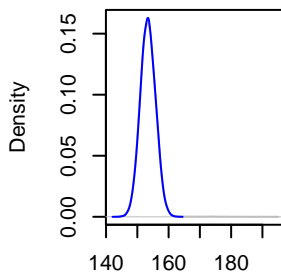
N = 50000 Bandwidth = 3.368

**mu.ij.5.2**

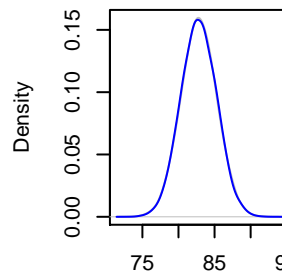
N = 50000 Bandwidth = 0.516

**mu.ij.6.1**

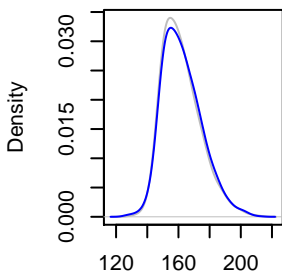
N = 50000 Bandwidth = 3.356

**mu.ij.6.2**

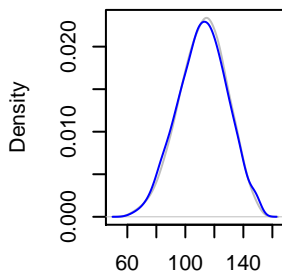
N = 50000 Bandwidth = 0.510

**mu.ij.7.1**

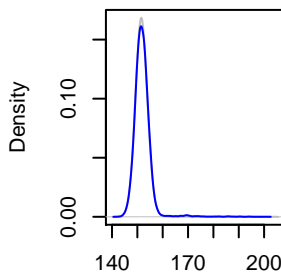
N = 50000 Bandwidth = 0.510

**mu.ij.7.2**

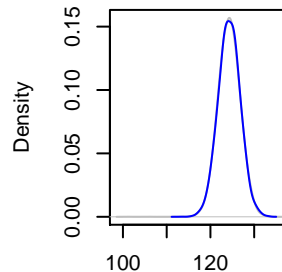
N = 50000 Bandwidth = 2.563

**mu.ij.8.1**

N = 50000 Bandwidth = 3.394

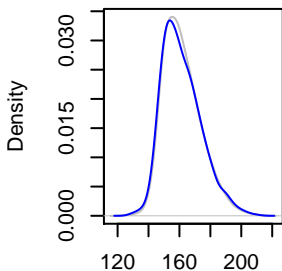
**mu.ij.8.2**

N = 50000 Bandwidth = 0.487

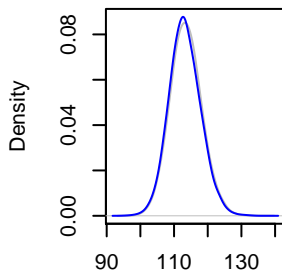
**mu.ij.9.1**

N = 50000 Bandwidth = 0.517

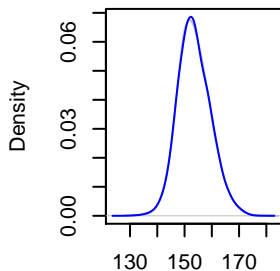


**mu.ij.9.2**

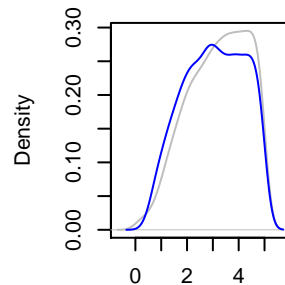
N = 50000 Bandwidth = 2.536

**nu.1**

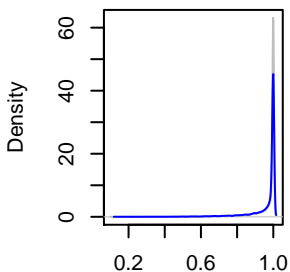
N = 50000 Bandwidth = 0.952

**nu.2**

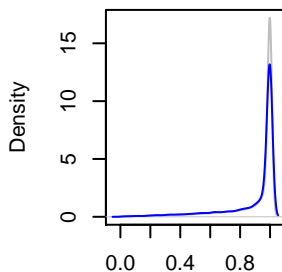
N = 50000 Bandwidth = 1.223

**omega**

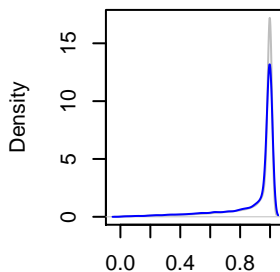
N = 50000 Bandwidth = 0.236

**pi.ij.1**

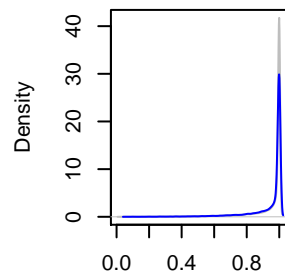
N = 50000 Bandwidth = 0.0037

**pi.ij.10**

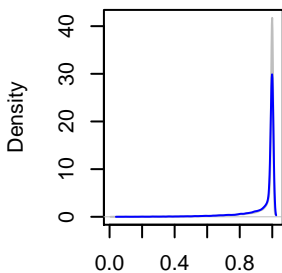
N = 50000 Bandwidth = 0.0141

**pi.ij.11**

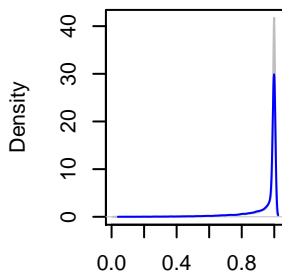
N = 50000 Bandwidth = 0.0141

**pi.ij.12**

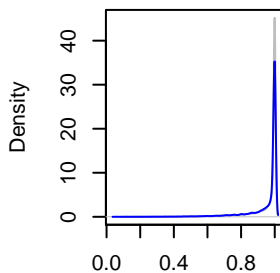
N = 50000 Bandwidth = 0.0057

**pi.ij.13**

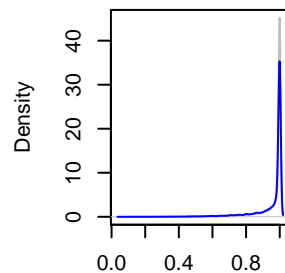
N = 50000 Bandwidth = 0.0057

**pi.ij.14**

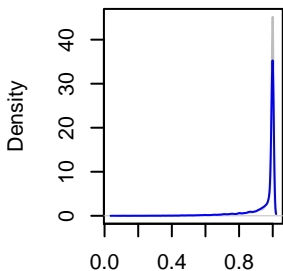
N = 50000 Bandwidth = 0.0057

**pi.ij.15**

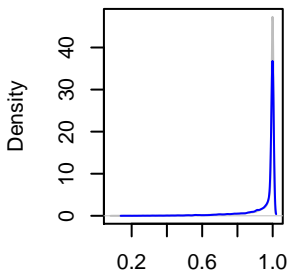
N = 50000 Bandwidth = 0.0053

**pi.ij.16**

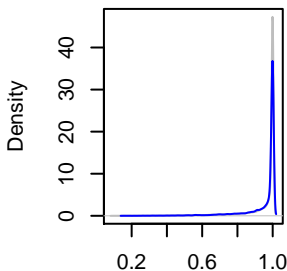
N = 50000 Bandwidth = 0.0053

**pi.ij.17**

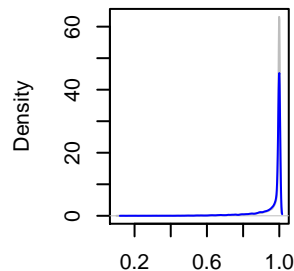
N = 50000 Bandwidth = 0.0053

**pi.ij.18**

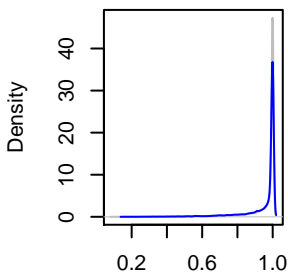
N = 50000 Bandwidth = 0.0050

**pi.ij.19**

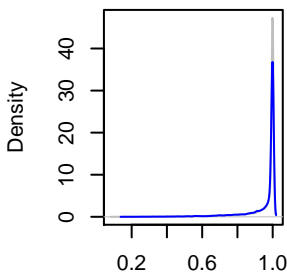
N = 50000 Bandwidth = 0.0050

**pi.ij.2**

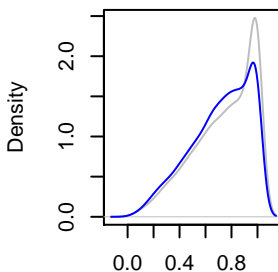
N = 50000 Bandwidth = 0.0037

**pi.ij.20**

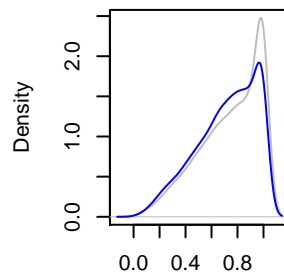
N = 50000 Bandwidth = 0.0050

**pi.ij.21**

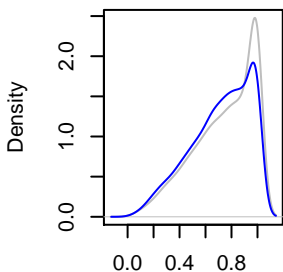
N = 50000 Bandwidth = 0.0050

**pi.ij.22**

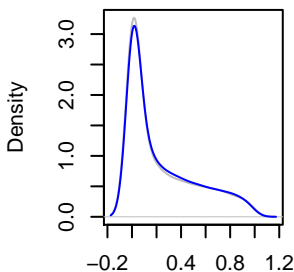
N = 50000 Bandwidth = 0.0479

**pi.ij.23**

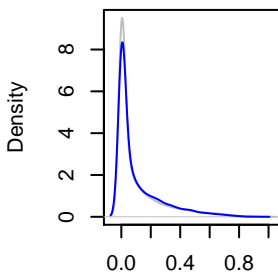
N = 50000 Bandwidth = 0.0479

**pi.ij.24**

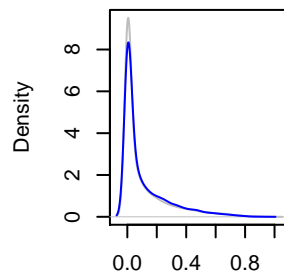
N = 50000 Bandwidth = 0.0479

**pi.ij.25**

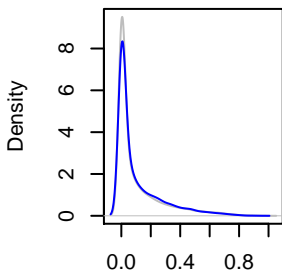
N = 50000 Bandwidth = 0.0582

**pi.ij.26**

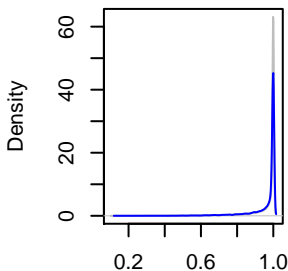
N = 50000 Bandwidth = 0.0219

**pi.ij.27**

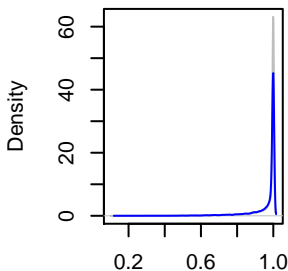
N = 50000 Bandwidth = 0.0219

**pi.ij.28**

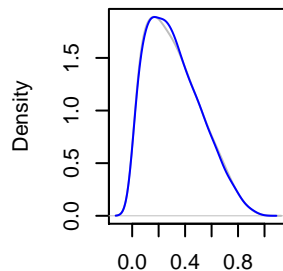
N = 50000 Bandwidth = 0.0218

**pi.ij.3**

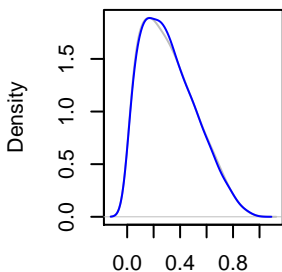
N = 50000 Bandwidth = 0.0037

**pi.ij.4**

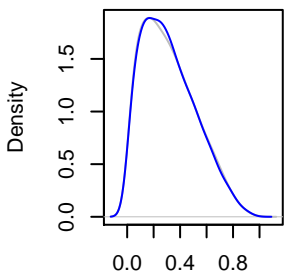
N = 50000 Bandwidth = 0.0037

**pi.ij.5**

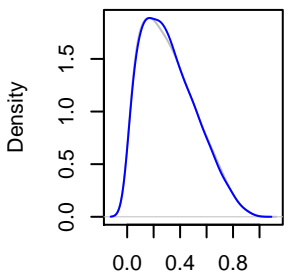
N = 50000 Bandwidth = 0.0418

**pi.ij.6**

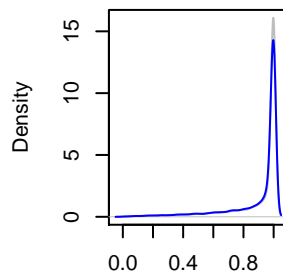
N = 50000 Bandwidth = 0.0418

**pi.ij.7**

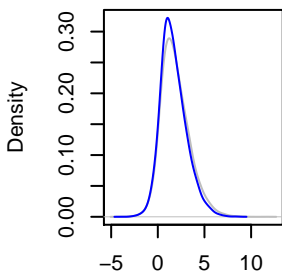
N = 50000 Bandwidth = 0.0418

**pi.ij.8**

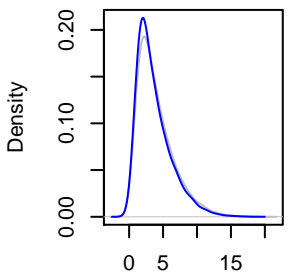
N = 50000 Bandwidth = 0.0418

**pi.ij.9**

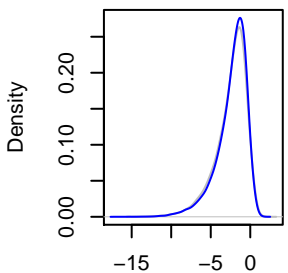
N = 50000 Bandwidth = 0.0150

**psi**

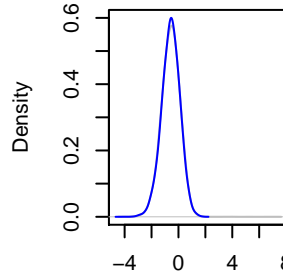
N = 50000 Bandwidth = 0.299

**psi.i.1**

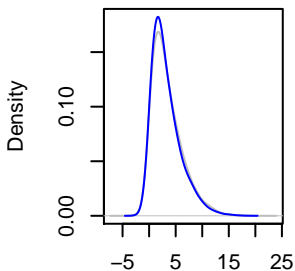
N = 50000 Bandwidth = 0.507

**psi.i.10**

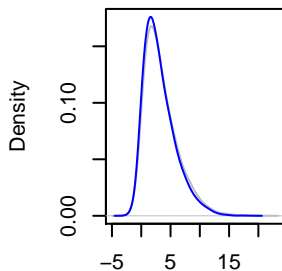
N = 50000 Bandwidth = 0.360

**psi.i.2**

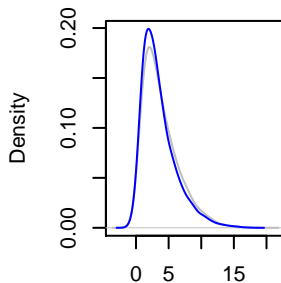
N = 50000 Bandwidth = 0.141

**psi.i.3**

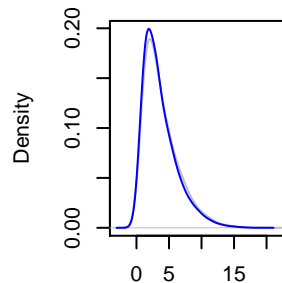
N = 50000 Bandwidth = 0.558

**psi.i.4**

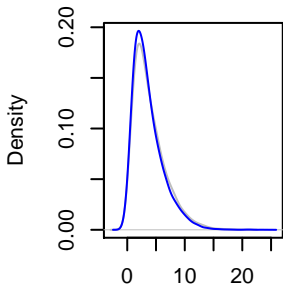
N = 50000 Bandwidth = 0.555

**psi.i.5**

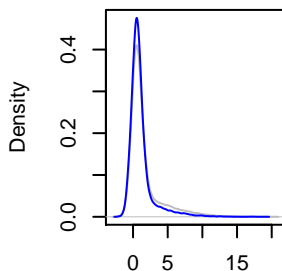
N = 50000 Bandwidth = 0.535

**psi.i.6**

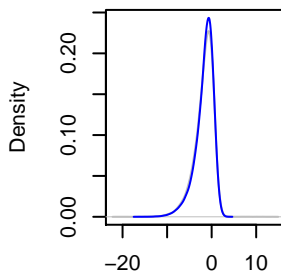
N = 50000 Bandwidth = 0.522

**psi.i.7**

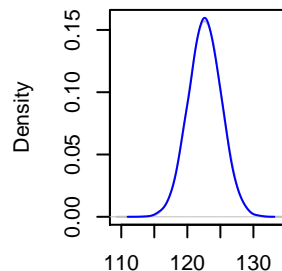
N = 50000 Bandwidth = 0.532

**psi.i.8**

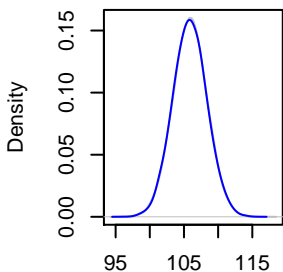
N = 50000 Bandwidth = 0.237

**psi.i.9**

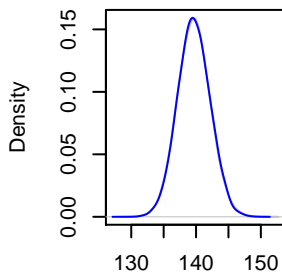
N = 50000 Bandwidth = 0.397

**t.ij.1**

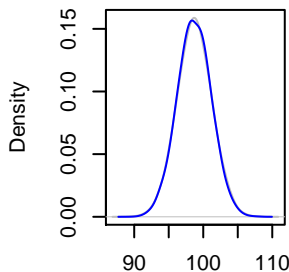
N = 50000 Bandwidth = 0.512

**t.ij.10**

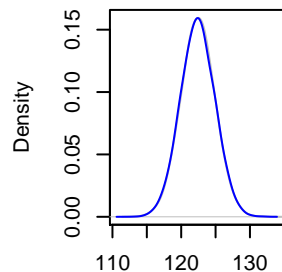
N = 50000 Bandwidth = 0.509

**t.ij.11**

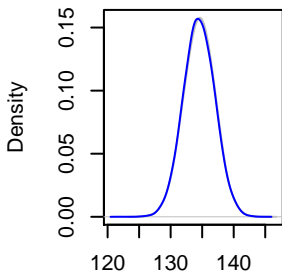
N = 50000 Bandwidth = 0.514

**t.ij.12**

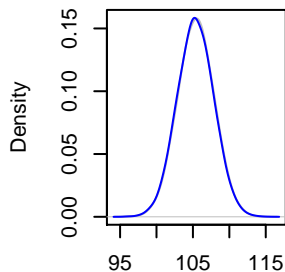
N = 50000 Bandwidth = 0.518

**t.ij.13**

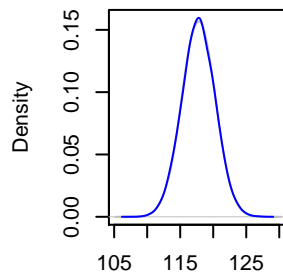
N = 50000 Bandwidth = 0.508

**t.i.j.14**

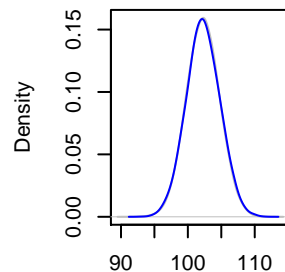
N = 50000 Bandwidth = 0.509

**t.i.j.15**

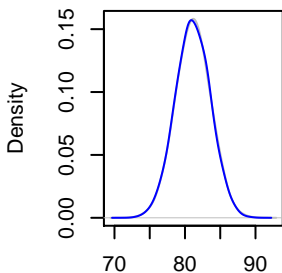
N = 50000 Bandwidth = 0.511

**t.i.j.16**

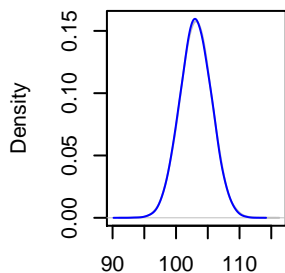
N = 50000 Bandwidth = 0.511

**t.i.j.17**

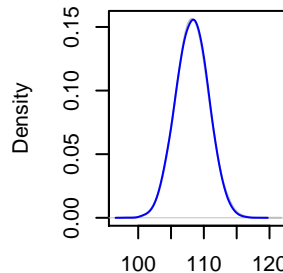
N = 50000 Bandwidth = 0.508

**t.i.j.18**

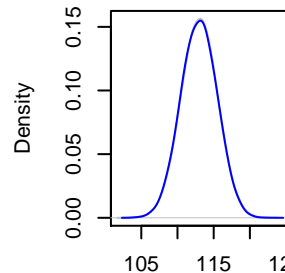
N = 50000 Bandwidth = 0.515

**t.i.j.19**

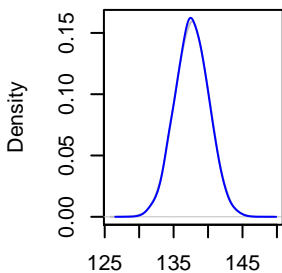
N = 50000 Bandwidth = 0.512

**t.i.j.2**

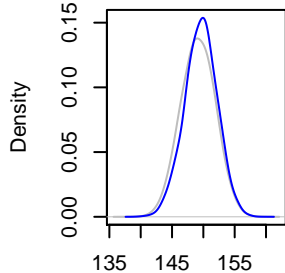
N = 50000 Bandwidth = 0.515

**t.i.j.20**

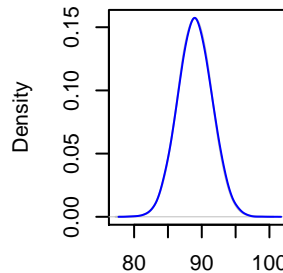
N = 50000 Bandwidth = 0.511

**t.i.j.21**

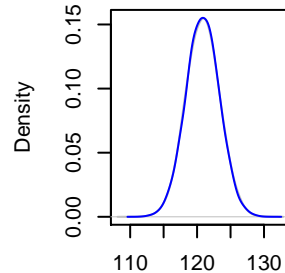
N = 50000 Bandwidth = 0.509

**t.i.j.22**

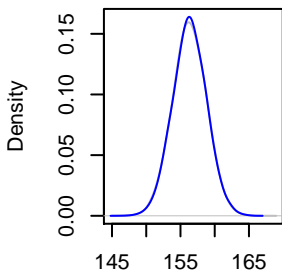
N = 50000 Bandwidth = 0.566

**t.i.j.23**

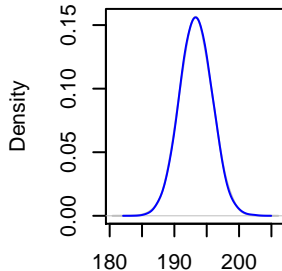
N = 50000 Bandwidth = 0.509

**t.i.j.24**

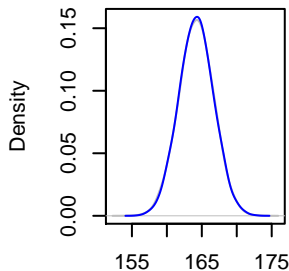
N = 50000 Bandwidth = 0.515

**t.ij.25**

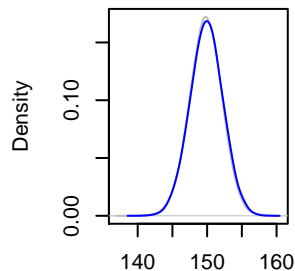
N = 50000 Bandwidth = 0.509

**t.ij.26**

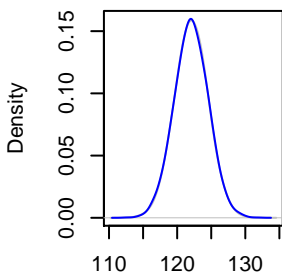
N = 50000 Bandwidth = 0.519

**t.ij.27**

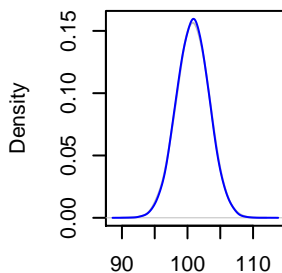
N = 50000 Bandwidth = 0.514

**t.ij.28**

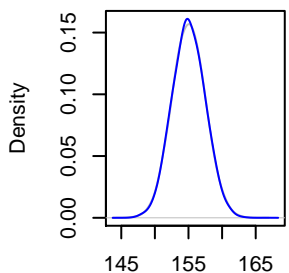
N = 50000 Bandwidth = 0.476

**t.ij.3**

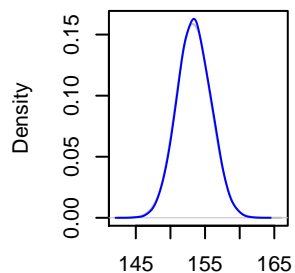
N = 50000 Bandwidth = 0.510

**t.ij.4**

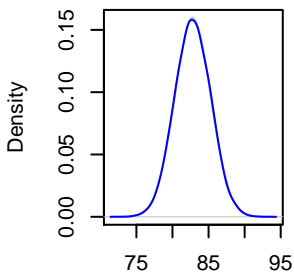
N = 50000 Bandwidth = 0.514

**t.ij.5**

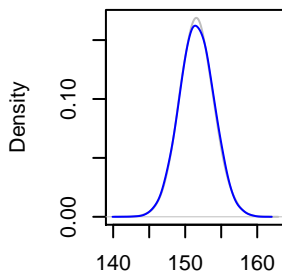
N = 50000 Bandwidth = 0.510

**t.ij.6**

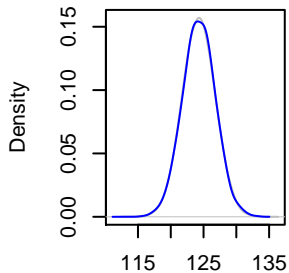
N = 50000 Bandwidth = 0.506

**t.ij.7**

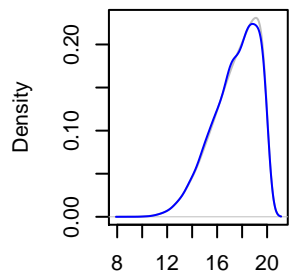
N = 50000 Bandwidth = 0.510

**t.ij.8**

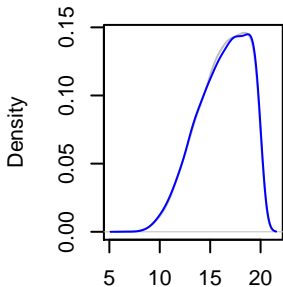
N = 50000 Bandwidth = 0.486

**t.ij.9**

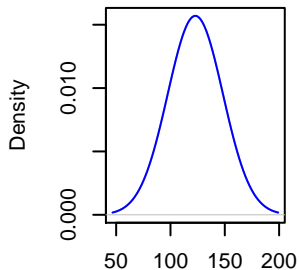
N = 50000 Bandwidth = 0.512

**tau.1**

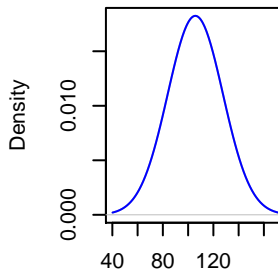
N = 50000 Bandwidth = 0.375

**tau.2**

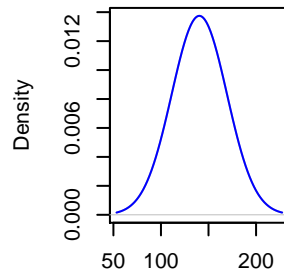
N = 50000 Bandwidth = 0.508

**y.ij.1**

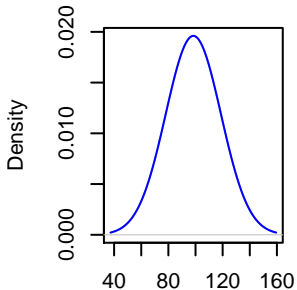
N = 50000 Bandwidth = 25.41

**y.ij.10**

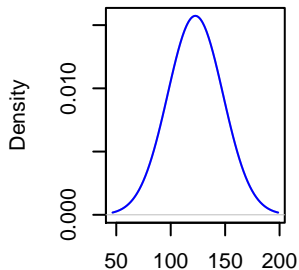
N = 50000 Bandwidth = 21.86

**y.ij.11**

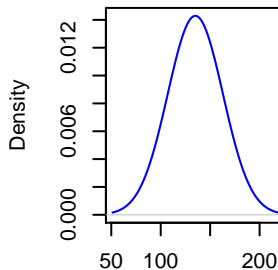
N = 50000 Bandwidth = 29.02

**y.ij.12**

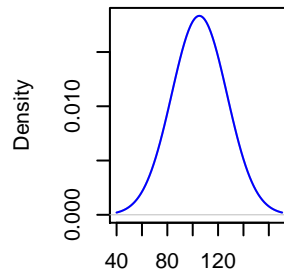
N = 50000 Bandwidth = 20.35

**y.ij.13**

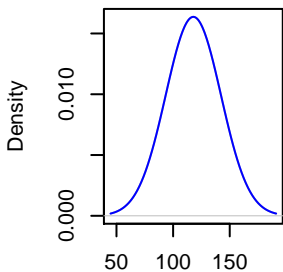
N = 50000 Bandwidth = 25.35

**y.ij.14**

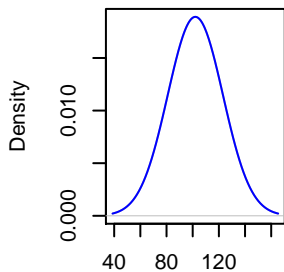
N = 50000 Bandwidth = 27.92

**y.ij.15**

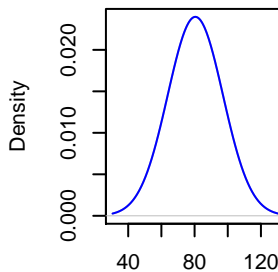
N = 50000 Bandwidth = 21.76

**y.ij.16**

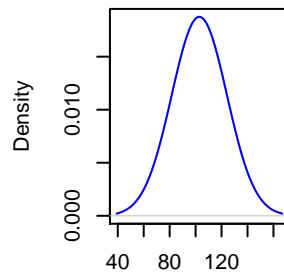
N = 50000 Bandwidth = 24.37

**y.ij.17**

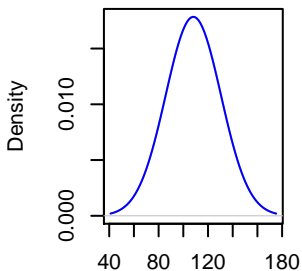
N = 50000 Bandwidth = 21.09

**y.ij.18**

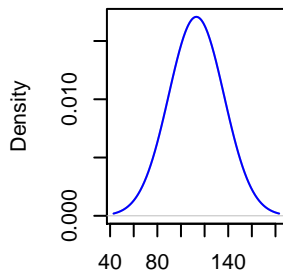
N = 50000 Bandwidth = 16.64

**y.ij.19**

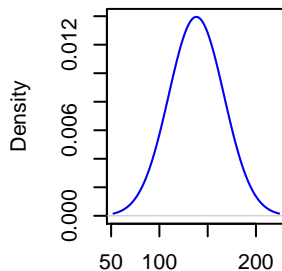
N = 50000 Bandwidth = 21.27

**y.ij.2**

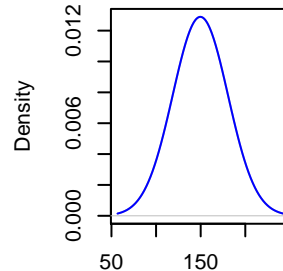
N = 50000 Bandwidth = 22.36

**y.ij.20**

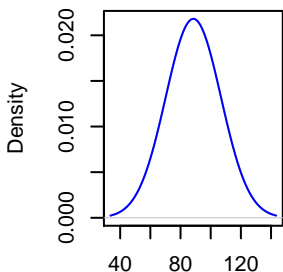
N = 50000 Bandwidth = 23.37

**y.ij.21**

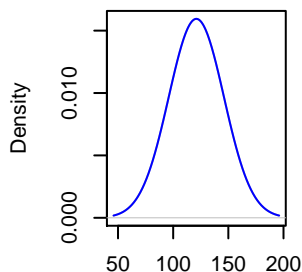
N = 50000 Bandwidth = 28.55

**y.ij.22**

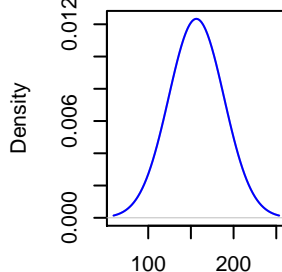
N = 50000 Bandwidth = 30.94

**y.ij.23**

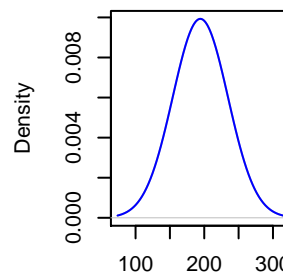
N = 50000 Bandwidth = 18.3

**y.ij.24**

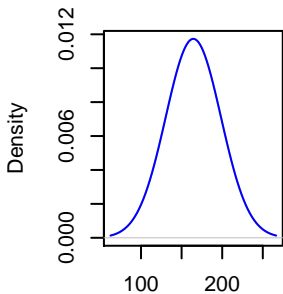
N = 50000 Bandwidth = 25.02

**y.ij.25**

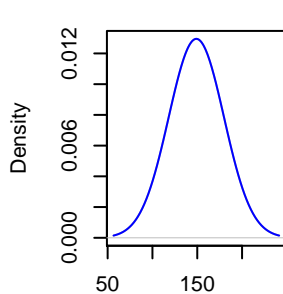
N = 50000 Bandwidth = 32.33

**y.ij.26**

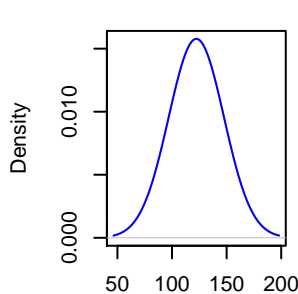
N = 50000 Bandwidth = 40.18

**y.ij.27**

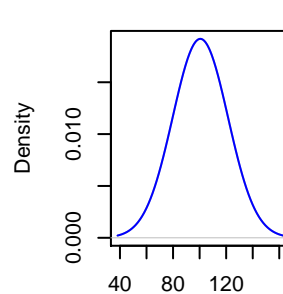
N = 50000 Bandwidth = 34

**y.ij.28**

N = 50000 Bandwidth = 30.8

**y.ij.3**

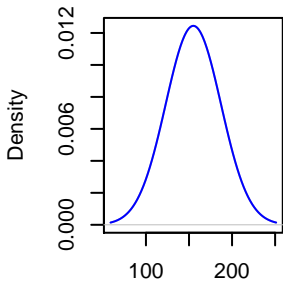
N = 50000 Bandwidth = 25.28

**y.ij.4**

N = 50000 Bandwidth = 20.79

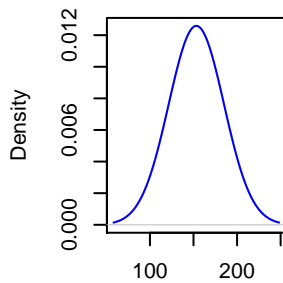


**y.ij.5**



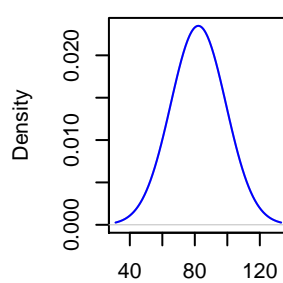
N = 50000 Bandwidth = 32.06

**y.ij.6**



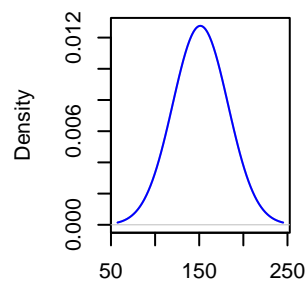
N = 50000 Bandwidth = 31.65

**y.ij.7**



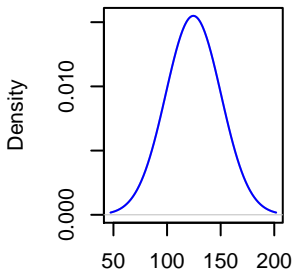
N = 50000 Bandwidth = 16.95

**y.ij.8**



N = 50000 Bandwidth = 31.28

**y.ij.9**



N = 50000 Bandwidth = 25.75

