> data <-read.table("ResD2Simu1234.csv", header=TRUE, sep=',')
> summary(data)

SampleN Beta1 SE1 Beta2

Min. : 1.00 Min. :0.9769 Min. :0.002915 Min. :0.9672

1st Qu.: 63.25 1st Qu.:0.9801 1st Qu.:0.003048 1st Qu.:0.9673

Median: 125.50 Median: 0.9820 Median: 0.003100 Median: 0.9674

Mean :125.50 Mean :0.9819 Mean :0.003097 Mean :0.9674

3rd Qu.:187.75 3rd Qu.:0.9835 3rd Qu.:0.003145 3rd Qu.:0.9674

Max. :250.00 Max. :0.9878 Max. :0.003330 Max. :0.9675

SE2 Beta3 SE3 Beta4

Min. :0.005064 Min. :0.9619 Min. :0.004251 Min. :0.9525

Median :0.005068 Median :0.9708 Median :0.004492 Median :0.9630

Mean :0.005068 Mean :0.9707 Mean :0.004496 Mean :0.9628

3rd Qu.:0.005069 3rd Qu.:0.9726 3rd Qu.:0.004574 3rd Qu.:0.9657

Max. :0.005072 Max. :0.9777 Max. :0.004798 Max. :0.9750

SE4

Min. :0.006216

1st Qu.:0.006472

Median: 0.006561

Mean :0.006552

3rd Qu.:0.006633

Max. :0.006825

>

data <-read.table("ResD3Simu1234.csv", header=TRUE, sep=',')

> summary(data)

SampleN Beta1 SE1 Beta2

Min.: 1.00 Min.: 0.9747 Min.: 0.002900 Min.: 0.9602

1st Qu.: 63.25 1st Qu.:0.9789 1st Qu.:0.002980 1st Qu.:0.9603

Median: 125.50 Median: 0.9800 Median: 0.003011 Median: 0.9603

Mean :125.50 Mean :0.9799 Mean :0.003012 Mean :0.9603

3rd Qu.:187.75 3rd Qu.:0.9810 3rd Qu.:0.003042 3rd Qu.:0.9604

Max. :250.00 Max. :0.9839 Max. :0.003165 Max. :0.9605

SE2 Beta3 SE3 Beta4

Min. :0.004759 Min. :0.9571 Min. :0.004151 Min. :0.9440

1st Qu.:0.004761 1st Qu.:0.9620 1st Qu.:0.004297 1st Qu.:0.9513

Median: 0.004761 Median: 0.9638 Median: 0.004348 Median: 0.9536

Mean :0.004761 Mean :0.9637 Mean :0.004350 Mean :0.9534

3rd Qu.:0.004762 3rd Qu.:0.9655 3rd Qu.:0.004393 3rd Qu.:0.9557

Max. :0.004764 Max. :0.9697 Max. :0.004557 Max. :0.9621

SE4

Min. :0.006185

1st Qu.:0.006409

Median: 0.006471

Mean :0.006471

3rd Qu.:0.006531

Max. :0.006798 >

> data <-read.table("ResW2Simu1234.csv", header=TRUE, sep=',')

> summary(data)

SampleN Beta1 SE1 Beta2

Min.: 1.00 Min.: 0.8565 Min.: 0.01168 Min.: 0.8169

1st Qu.: 63.25 1st Qu.: 0.8669 1st Qu.: 0.01192 1st Qu.: 0.8170

Median: 125.50 Median: 0.8698 Median: 0.01200 Median: 0.8170

Mean :125.50 Mean :0.8699 Mean :0.01200 Mean :0.8170

3rd Qu.:187.75 3rd Qu.:0.8725 3rd Qu.:0.01207 3rd Qu.:0.8171

Max. :250.00 Max. :0.8842 Max. :0.01229 Max. :0.8171

SE2 Beta3 SE3 Beta4

Min. :0.01316 Min. :0.8112 Min. :0.01222 Min. :0.7463

1st Qu.:0.01316 1st Qu.:0.8271 1st Qu.:0.01248 1st Qu.:0.7664

Median :0.01316 Median :0.8318 Median :0.01259 Median :0.7732

Mean :0.01316 Mean :0.8311 Mean :0.01260 Mean :0.7727

3rd Qu.:0.01316 3rd Qu.:0.8355 3rd Qu.:0.01269 3rd Qu.:0.7789

Max. :0.01316 Max. :0.8509 Max. :0.01303 Max. :0.8010

SE4

Min. :0.01862

1st Qu.:0.01917

Median: 0.01931

Mean :0.01931

3rd Qu.:0.01945

Max. :0.02005

>

>

> data <-read.table("ResCW2Simu1234.csv", header=TRUE, sep=',')

> summary(data)

SampleN Beta1 SE1 Beta2

Min.: 1.00 Min.: 0.8469 Min.: 0.008271 Min.: 0.8117

1st Qu.: 63.25 1st Qu.: 0.8532 1st Qu.: 0.008385 1st Qu.: 0.8118

Median: 125.50 Median: 0.8547 Median: 0.008427 Median: 0.8118

Mean: 125.50 Mean: 0.8549 Mean: 0.008424 Mean: 0.8118

3rd Qu.: 187.75 3rd Qu.: 0.8568 3rd Qu.: 0.008466 3rd Qu.: 0.8118

Max.: 250.00 Max.: 0.8623 Max.: 0.008651 Max.: 0.8119

SE2 Beta3 SE3 Beta4

Min. :0.009384 Min. :0.8138 Min. :0.008684 Min. :0.7458

1st Qu.:0.009385 1st Qu.:0.8245 1st Qu.:0.008917 1st Qu.:0.7617

Median :0.009385 Median :0.8271 Median :0.008977 Median :0.7658

Mean :0.009385 Mean :0.8270 Mean :0.008981 Mean :0.7656 3rd Qu.:0.009385 3rd Qu.:0.8298 3rd Qu.:0.009041 3rd Qu.:0.7691 Max. :0.009386 Max. :0.8380 Max. :0.009280 Max. :0.7819

SE4

Min. :0.01328

1st Qu.:0.01367

Median: 0.01375

Mean :0.01375

3rd Qu.:0.01383

Max. :0.01414

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