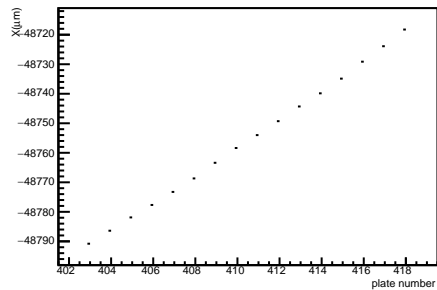
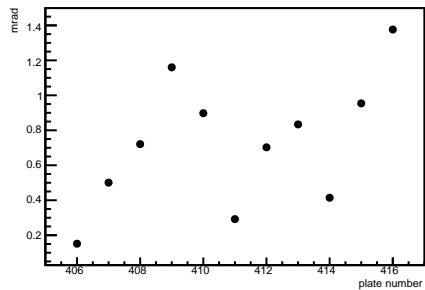


trid = 15, nseg = 16



$\delta\theta$, trid = 15, nseg = 16



Ptrue = 20.6 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

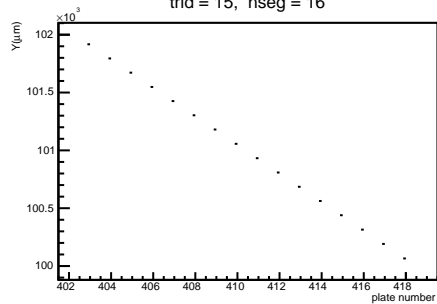
Cell length max = 7

npl = 16 nseg = 16

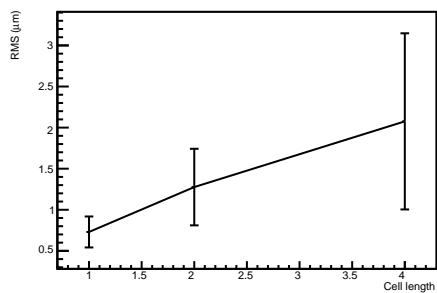
slope = 0.0913

tan x = 0.0016 tan y = -0.0913

trid = 15, nseg = 16



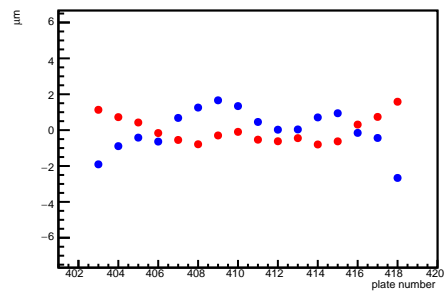
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 15)



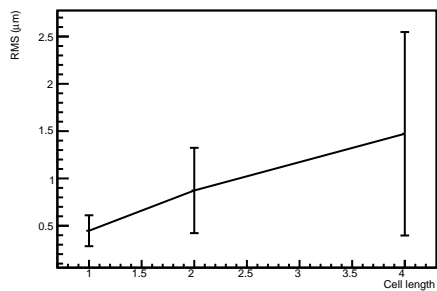
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

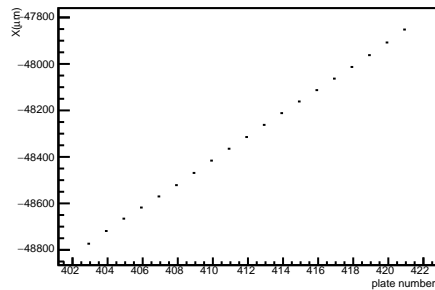
δx , δy , trid = 15, nseg = 16



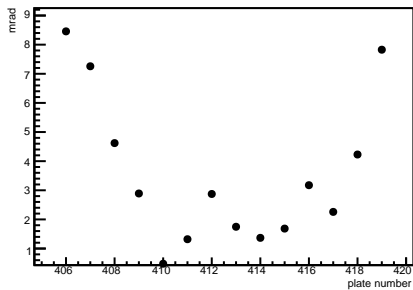
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 15)



trid = 9, nseg = 19



$\delta\theta$, trid = 9, nseg = 19



Ptrue = 4.5 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

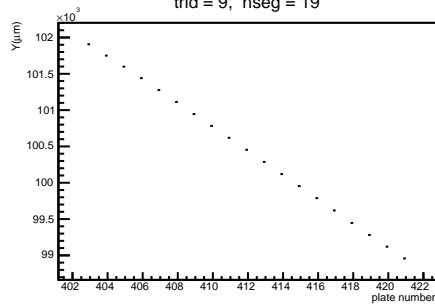
Cell length max = 9

npl = 19 nseg = 19

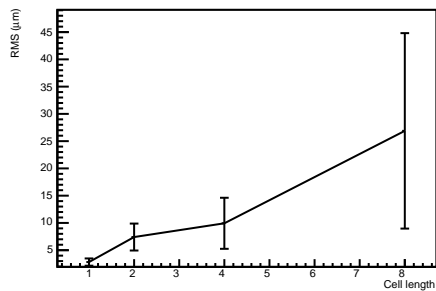
slope = 0.1245

tan x = 0.0391 tan y = -0.1182

trid = 9, nseg = 19



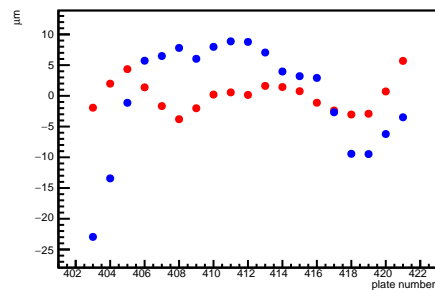
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 9)



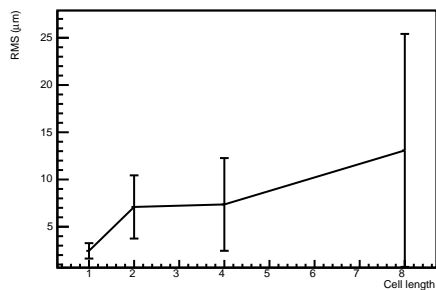
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

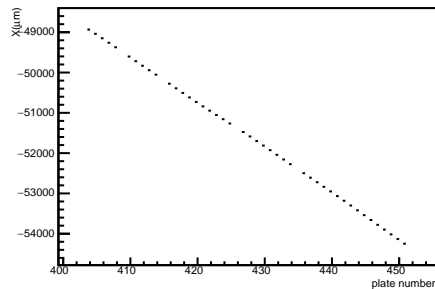
$\delta x, \delta y$, trid = 9, nseg = 19



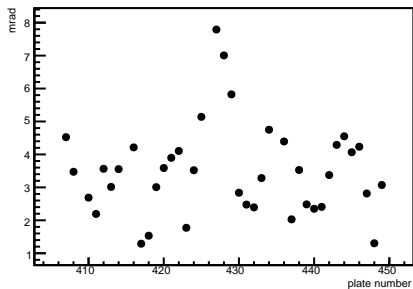
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 9)



trid = 9, nseg = 44



$\delta\theta$, trid = 9, nseg = 44



Ptrue = 4.5 GeV

Prec(Coord) = 4.5 GeV

Prec(Lat) = 4.3 GeV

sigma_error(Coord) = 0.907 micron

sigma_error(Lat) = 0.244 micron

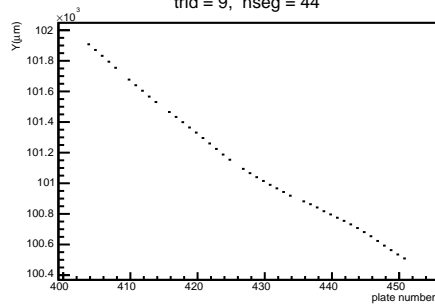
Cell length max = 23

npl = 48 nseg = 44

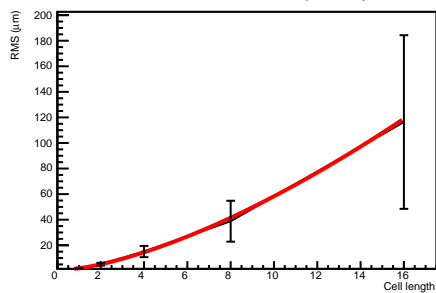
slope = 0.0773

tan x = -0.0724 tan y = -0.0270

trid = 9, nseg = 44



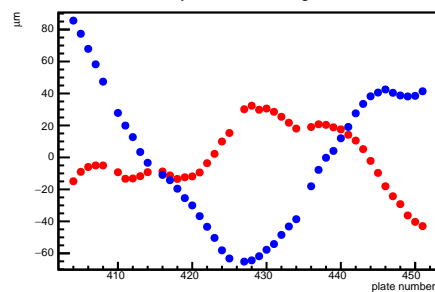
Coord Prec = 4.5 GeV (trid = 9)



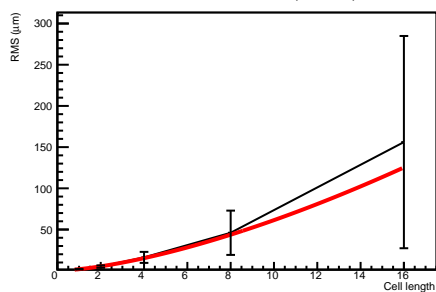
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

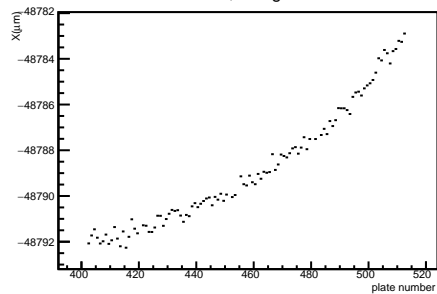
$\delta x, \delta y$, trid = 9, nseg = 44



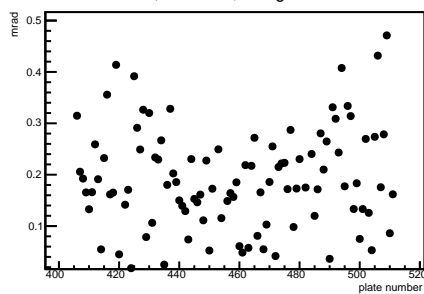
Lat Prec = 4.3 GeV (trid = 9)



trid = 19, nseg = 106



$\delta\theta$, trid = 19, nseg = 106



Ptrue = 846.5 GeV

Prec(Coord) = 664.3 GeV

Prec(Lat) = 6999.9 GeV

sigma_error(Coord) = 0.549 micron

sigma_error(Lat) = 0.585 micron

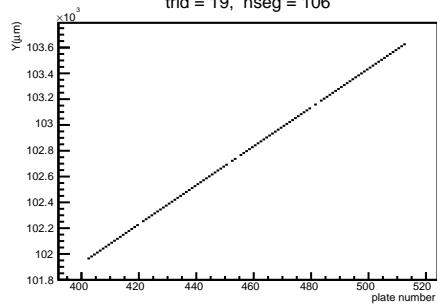
Cell length max = 32

npl = 111 nseg = 106

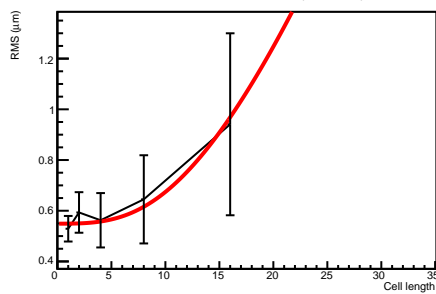
slope = 0.0110

tan x = 0.0012 tan y = 0.0109

trid = 19, nseg = 106



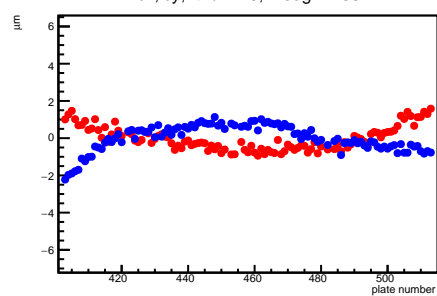
Coord Prec = 664.3 GeV (trid = 19)



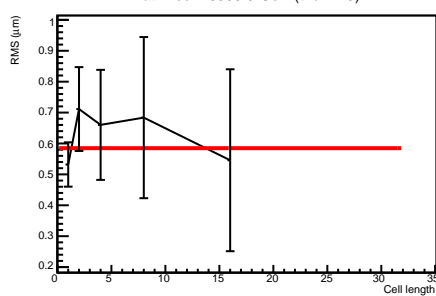
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

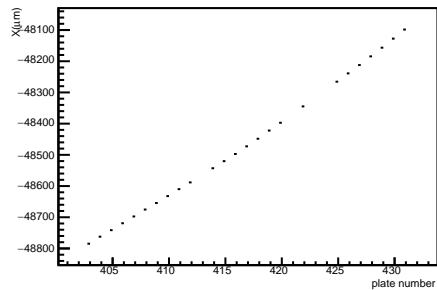
$\delta x, \delta y$, trid = 19, nseg = 106



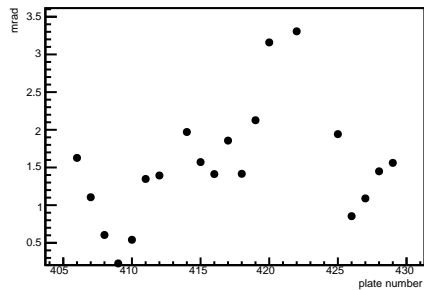
Lat Prec = 6999.9 GeV (trid = 19)



trid = 12, nseg = 25



$\delta\theta$, trid = 12, nseg = 25



Ptrue = 16.6 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

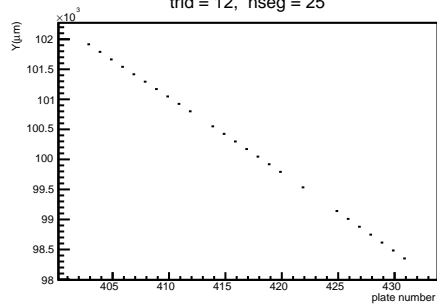
Cell length max = 14

npl = 29 nseg = 25

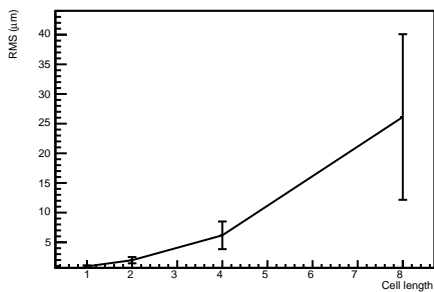
slope = 0.0914

tan x = 0.0159 tan y = -0.0900

trid = 12, nseg = 25



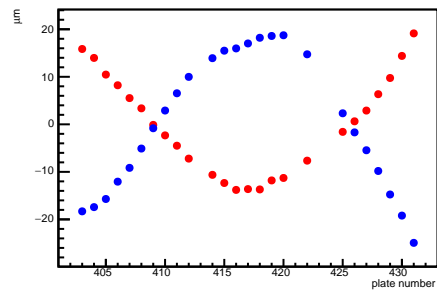
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 12)



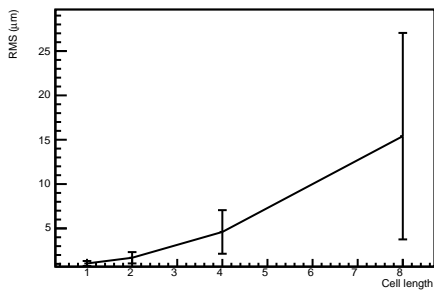
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

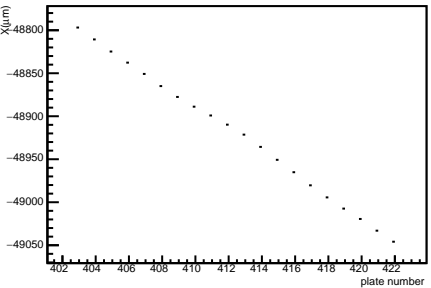
δx , δy , trid = 12, nseg = 25



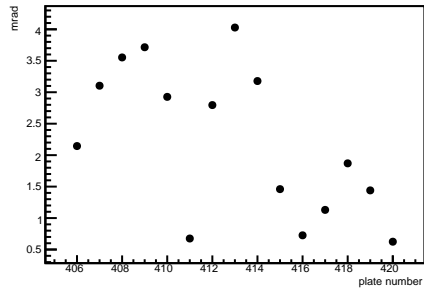
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 12)



trid = 18, nseg = 20

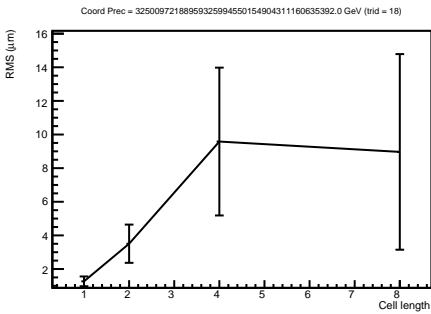
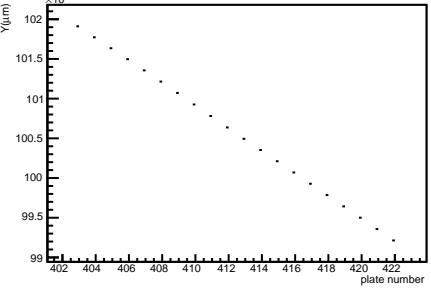


$\delta\theta$, trid = 18, nseg = 20



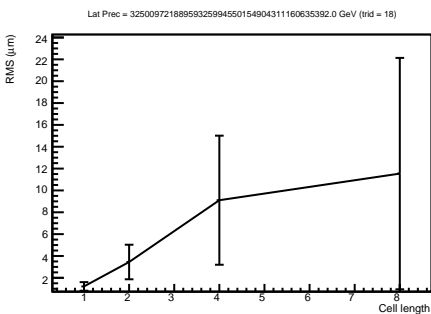
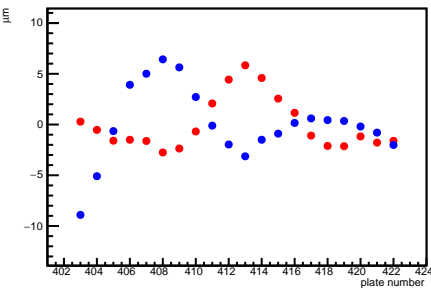
Ptrue = 8.6 GeV
Prec(Coord) = 32500972188959325994550154904311160635
Prec(Lat) = 3250097218895932599455015490431116063539;
sigma_error(Coord) = -0.000 micron
sigma_error(Lat) = -0.000 micron
Cell length max = 9
npl = 20 nseg = 20
slope = 0.1014
tan x = -0.0099 tan y = -0.1010

trid = 18, nseg = 20

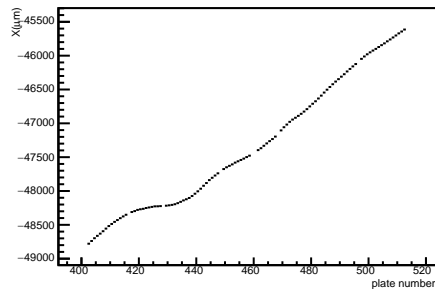


ini_mom = 100.0 GeV
ini_pos_reso = 0.2 micron

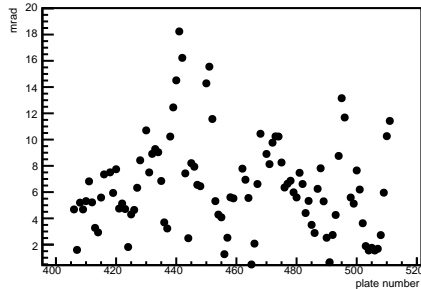
$\delta x, \delta y$, trid = 18, nseg = 20



trid = 11, nseg = 104



$\delta\theta$, trid = 11, nseg = 104



Ptrue = 2.4 GeV

Prec(Coord) = 2.0 GeV

Prec(Lat) = 2.4 GeV

sigma_error(Coord) = 0.000 micron

sigma_error(Lat) = 2.312 micron

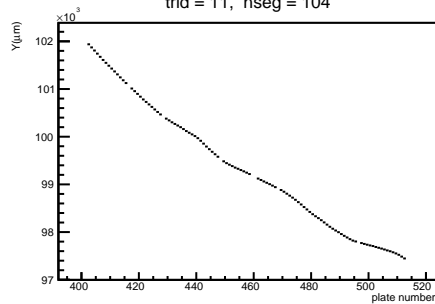
Cell length max = 32

npl = 111 nseg = 104

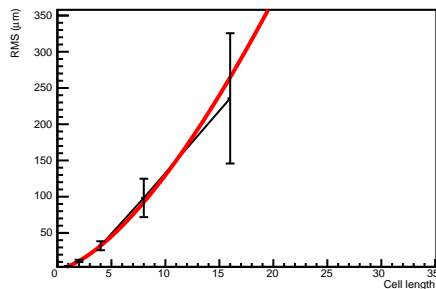
slope = 0.0523

tan x = 0.0284 tan y = -0.0439

trid = 11, nseg = 104



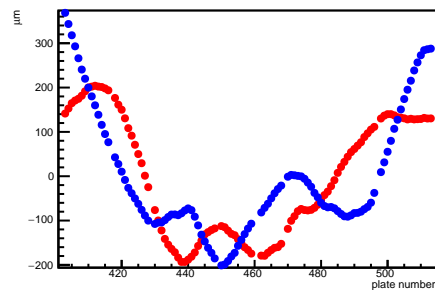
Coord Prec = 2.0 GeV (trid = 11)



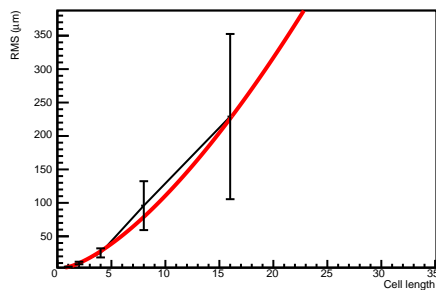
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

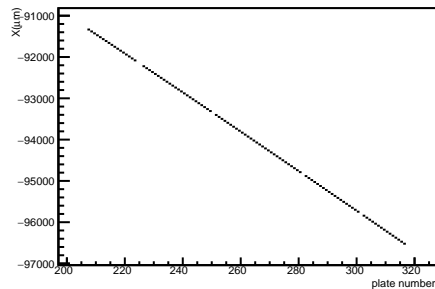
δx , δy , trid = 11, nseg = 104



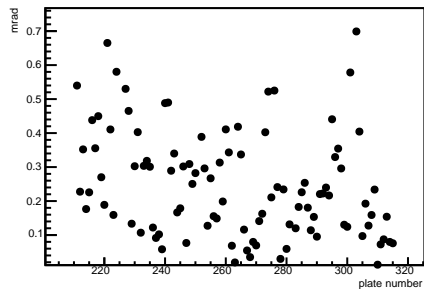
Lat Prec = 2.4 GeV (trid = 11)



trid = 180, nseg = 105



$\delta\theta$, trid = 180, nseg = 105



Ptrue = 104.9 GeV

Prec(Coord) = 90.3 GeV

Prec(Lat) = 116.4 GeV

sigma_error(Coord) = 0.598 micron

sigma_error(Lat) = 0.612 micron

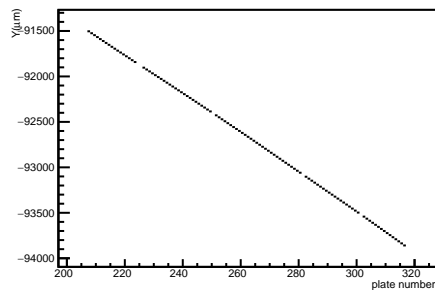
Cell length max = 32

npl = 110 nseg = 105

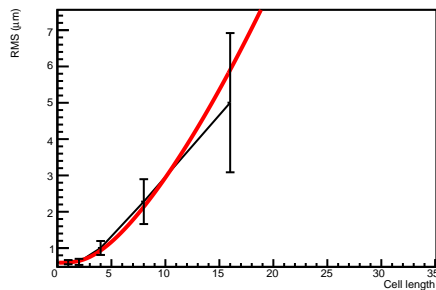
slope = 0.0385

tan x = -0.0346 tan y = -0.0169

trid = 180, nseg = 105



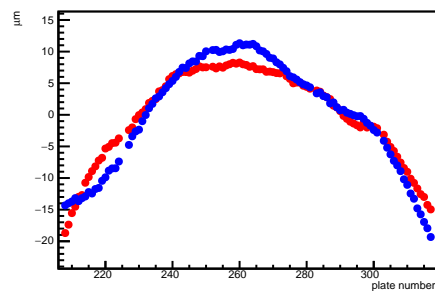
Coord Prec = 90.3 GeV (trid = 180)



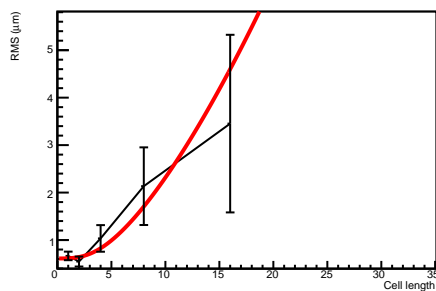
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

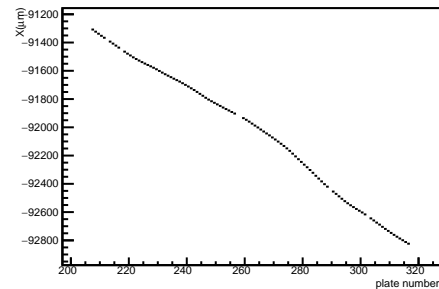
$\delta x, \delta y$, trid = 180, nseg = 105



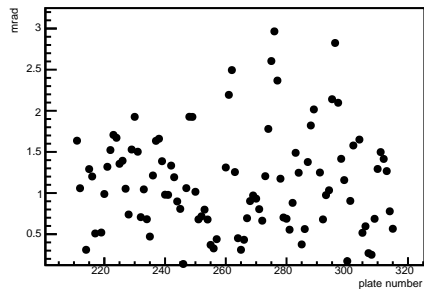
Lat Prec = 116.4 GeV (trid = 180)



trid = 176, nseg = 104

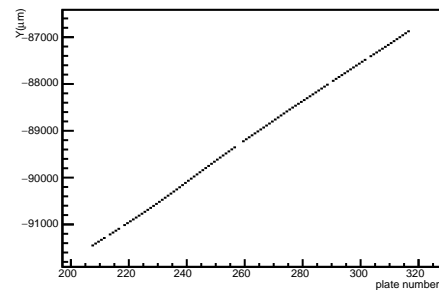


$\delta\theta$, trid = 176, nseg = 104

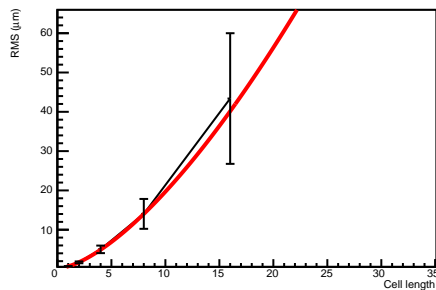


Ptrue = 15.1 GeV
Prec(Coord) = 13.2 GeV
Prec(Lat) = 13.0 GeV
sigma_error(Coord) = 0.318 micron
sigma_error(Lat) = 0.333 micron
Cell length max = 32
npl = 110 nseg = 104
slope = 0.0341
tan x = -0.0102 tan y = 0.0326

trid = 176, nseg = 104

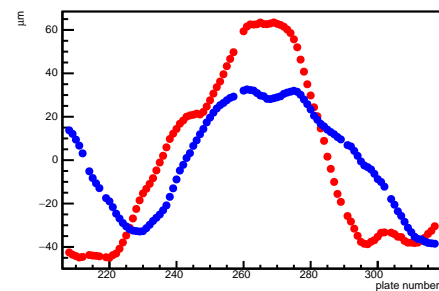


Coord Prec = 13.2 GeV (trid = 176)

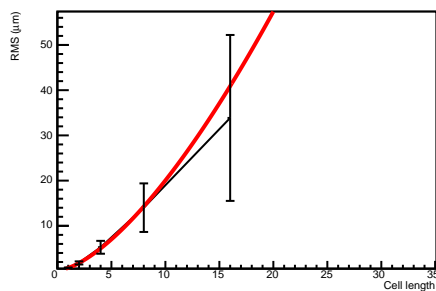


ini_mom = 100.0 GeV
ini_pos_reso = 0.2 micron

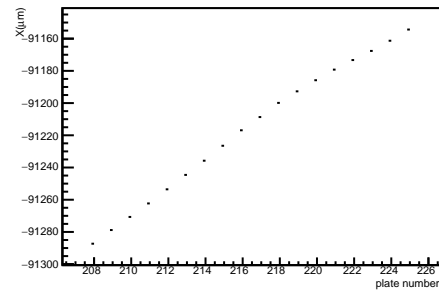
$\delta x, \delta y$, trid = 176, nseg = 104



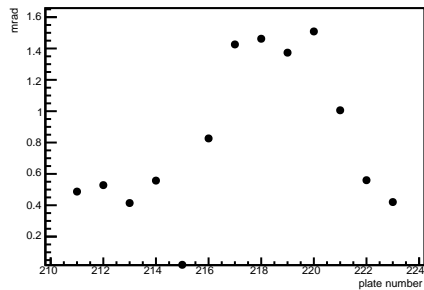
Lat Prec = 13.0 GeV (trid = 176)



trid = 179, nseg = 18



$\delta\theta$, trid = 179, nseg = 18



Ptrue = 14.0 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

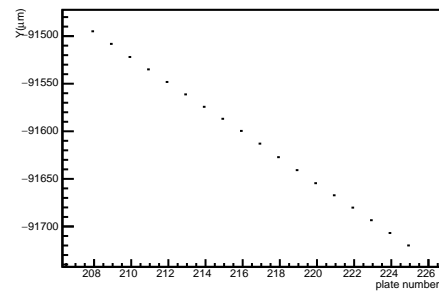
Cell length max = 8

npl = 18 nseg = 18

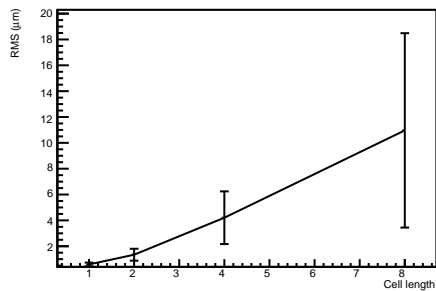
slope = 0.0123

tan x = 0.0072 tan y = -0.0099

trid = 179, nseg = 18



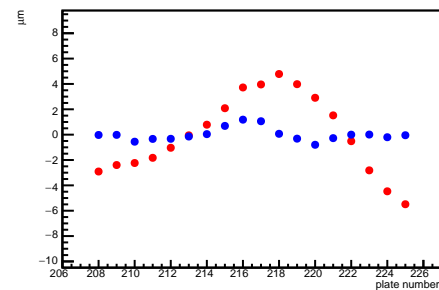
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 179)



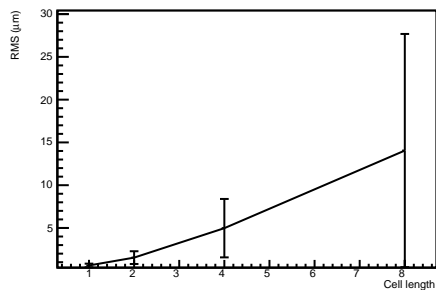
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

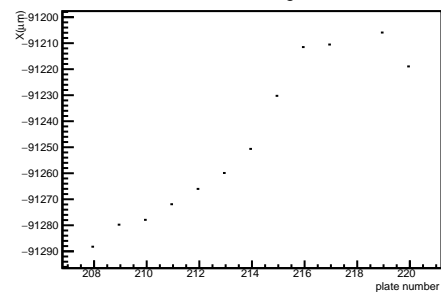
$\delta x, \delta y$, trid = 179, nseg = 18



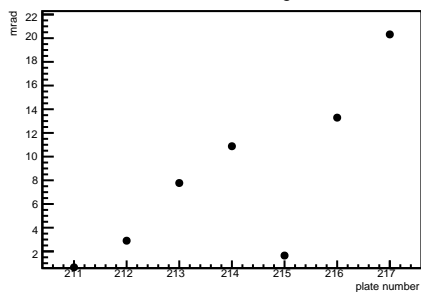
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 179)



trid = 178, nseg = 12



$\delta\theta$, trid = 178, nseg = 12



Ptrue = 4.6 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

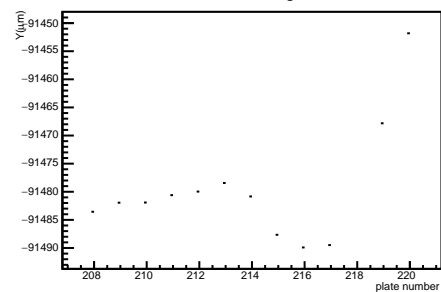
Cell length max = 6

npl = 13 nseg = 12

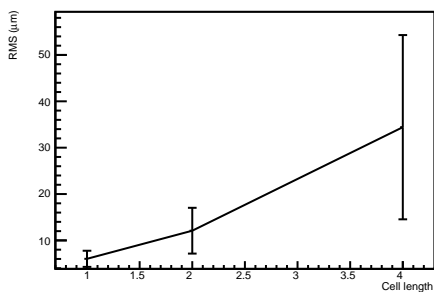
slope = 0.0049

tan x = 0.0049 tan y = -0.0004

trid = 178, nseg = 12



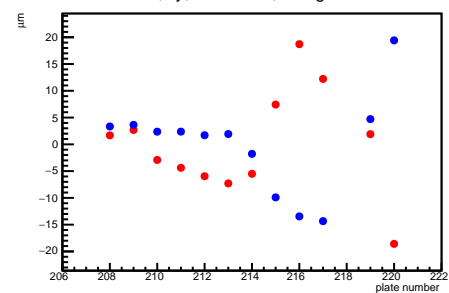
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 178)



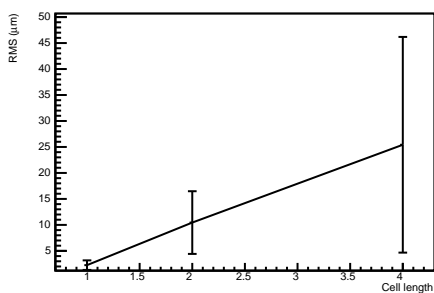
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

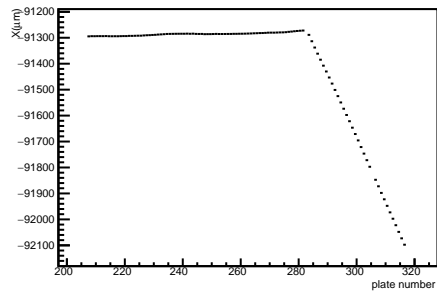
$\delta x, \delta y$, trid = 178, nseg = 12



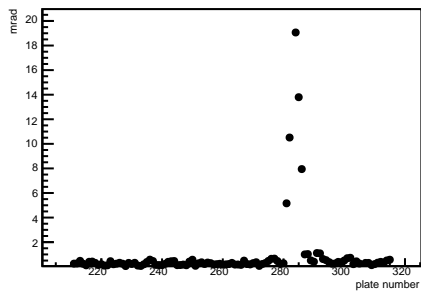
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 178)



trid = 177, nseg = 108



$\delta\theta$, trid = 177, nseg = 108



Ptrue = 71.1 GeV

Prec(Coord) = 67.4 GeV

Prec(Lat) = 69.3 GeV

$\sigma_{\text{error}}(\text{Coord}) = 0.486$ micron

$\sigma_{\text{error}}(\text{Lat}) = 0.487$ micron

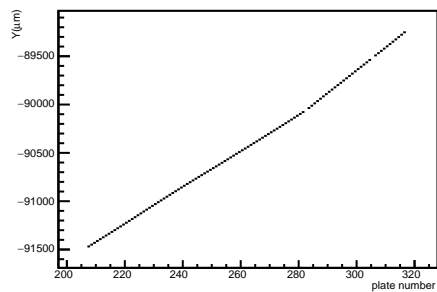
Cell length max = 32

npl = 110 nseg = 108

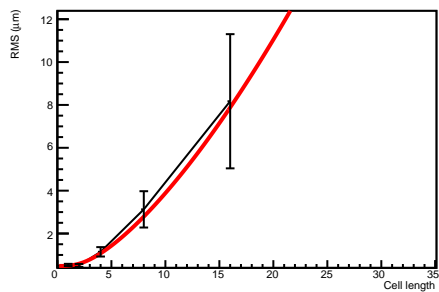
slope = 0.0131

$\tan x = -0.0010$ $\tan y = 0.0130$

trid = 177, nseg = 108



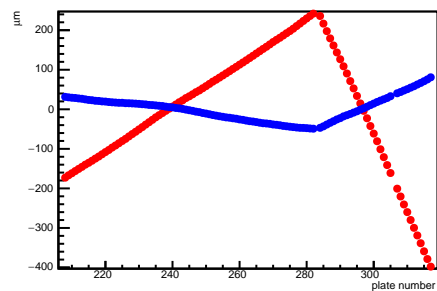
Coord Prec = 67.4 GeV (trid = 177)



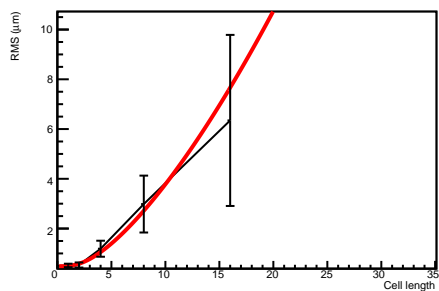
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

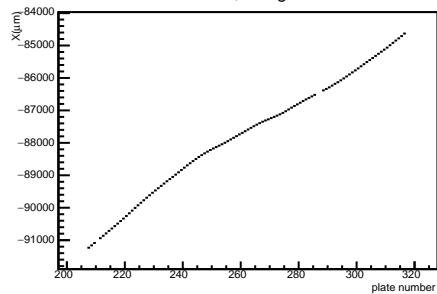
$\delta x, \delta y$, trid = 177, nseg = 108



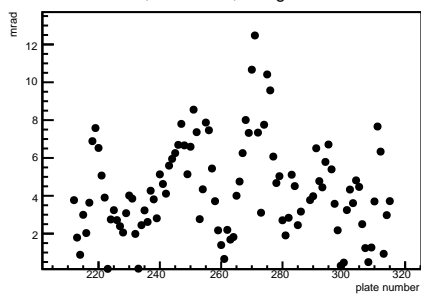
Lat Prec = 69.3 GeV (trid = 177)



trid = 174, nseg = 107



$\delta\theta$, trid = 174, nseg = 107



Ptrue = 3.1 GeV

Prec(Coord) = 3.3 GeV

Prec(Lat) = 3.6 GeV

sigma_error(Coord) = 1.132 micron

sigma_error(Lat) = 1.421 micron

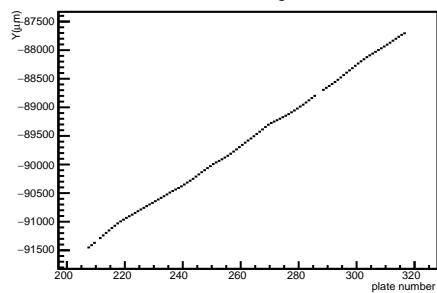
Cell length max = 32

npl = 110 nseg = 107

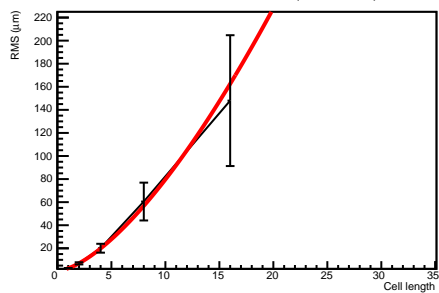
slope = 0.0605

tan x = 0.0520 tan y = 0.0308

trid = 174, nseg = 107



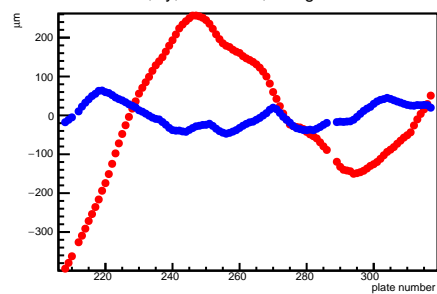
Coord Prec = 3.3 GeV (trid = 174)



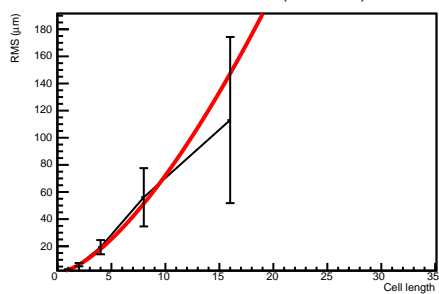
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

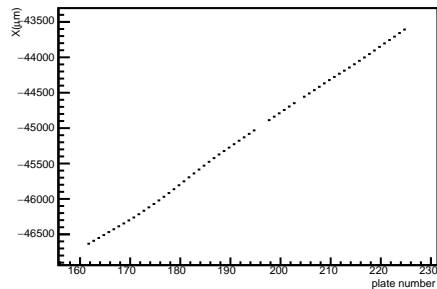
$\delta x, \delta y$, trid = 174, nseg = 107



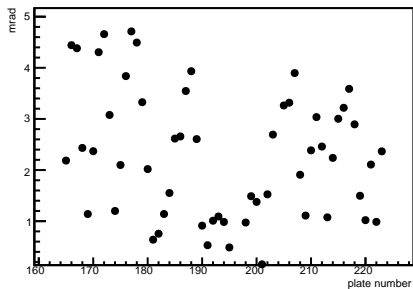
Lat Prec = 3.6 GeV (trid = 174)



trid = 326, nseg = 61

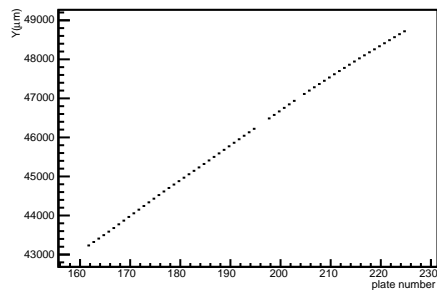


$\delta\theta$, trid = 326, nseg = 61

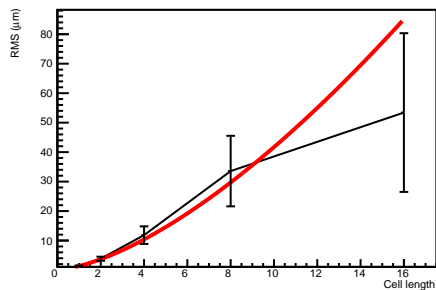


Ptrue = 7.0 GeV
Prec(Coord) = 6.2 GeV
Prec(Lat) = 5.3 GeV
 $\sigma_{\text{error}}(\text{Coord}) = 0.529$ micron
 $\sigma_{\text{error}}(\text{Lat}) = 0.002$ micron
Cell length max = 31
npl = 64 nseg = 61
slope = 0.0720
tan x = 0.0308 tan y = 0.0651

trid = 326, nseg = 61

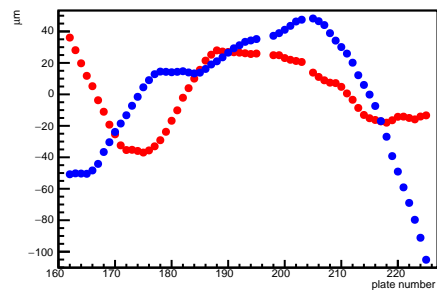


Coord Prec = 6.2 GeV (trid = 326)

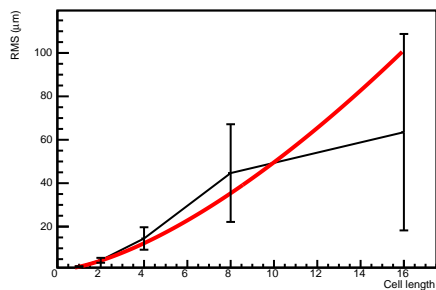


ini_mom = 100.0 GeV
ini_pos_reso = 0.2 micron

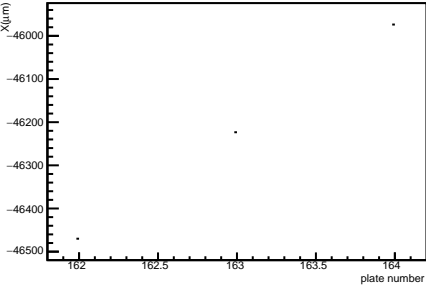
$\delta x, \delta y$, trid = 326, nseg = 61



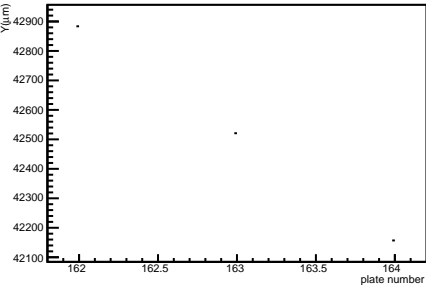
Lat Prec = 5.3 GeV (trid = 326)



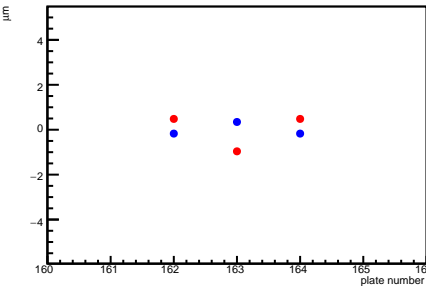
trid = 325, nseg = 3



trid = 325, nseg = 3



$\delta x, \delta y$, trid = 325, nseg = 3



Ptrue = 2.3 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

Cell length max = 1

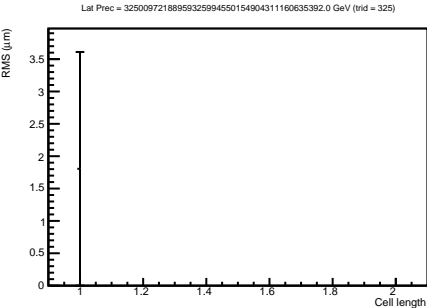
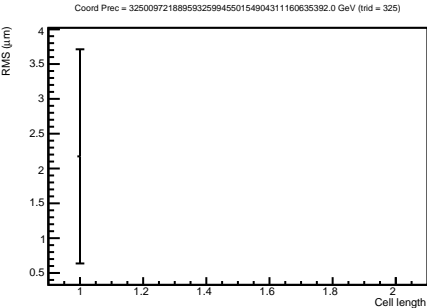
npl = 3 nseg = 3

slope = 0.3215

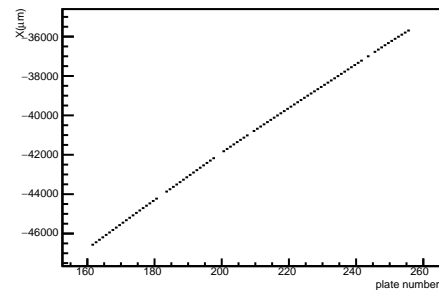
tan x = 0.1807 tan y = -0.2659

ini_mom = 100.0 GeV

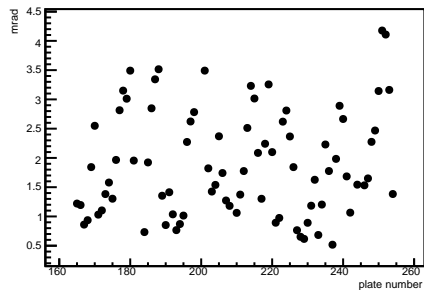
ini_pos_reso = 0.2 micron



trid = 327, nseg = 88



$\delta\theta$, trid = 327, nseg = 88



Ptrue = 7.7 GeV

Prec(Coord) = 9.7 GeV

Prec(Lat) = 9.3 GeV

sigma_error(Coord) = 0.958 micron

sigma_error(Lat) = 0.920 micron

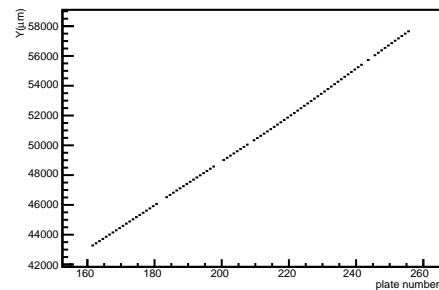
Cell length max = 32

npl = 95 nseg = 88

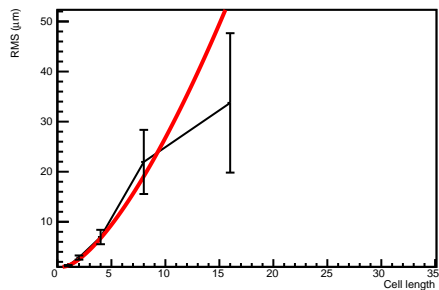
slope = 0.1383

tan x = 0.0893 tan y = 0.1057

trid = 327, nseg = 88



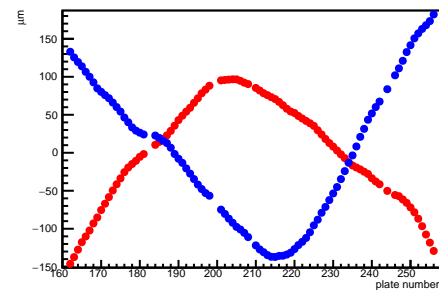
Coord Prec = 9.7 GeV (trid = 327)



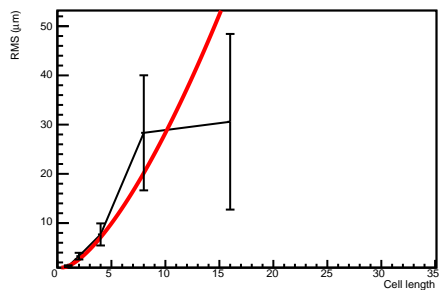
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

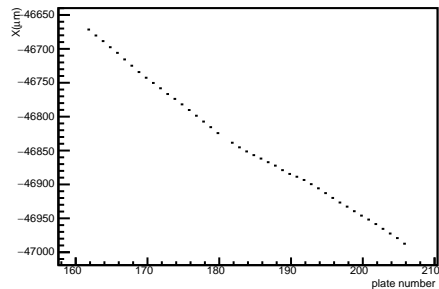
$\delta x, \delta y$, trid = 327, nseg = 88



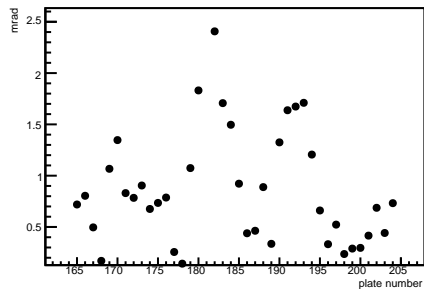
Lat Prec = 9.3 GeV (trid = 327)



trid = 344, nseg = 44



$\delta\theta$, trid = 344, nseg = 44



Ptrue = 16.8 GeV

Prec(Coord) = 16.8 GeV

Prec(Lat) = 15.8 GeV

sigma_error(Coord) = 0.577 micron

sigma_error(Lat) = 0.561 micron

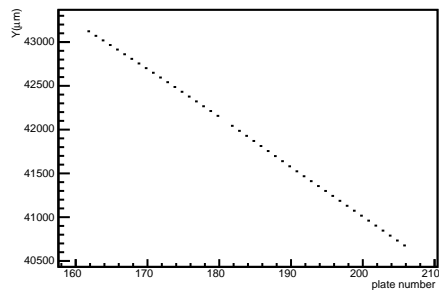
Cell length max = 22

npl = 45 nseg = 44

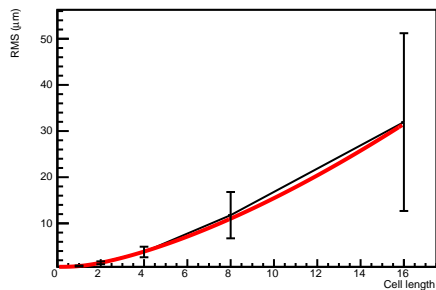
slope = 0.0376

tan x = -0.0056 tan y = -0.0371

trid = 344, nseg = 44



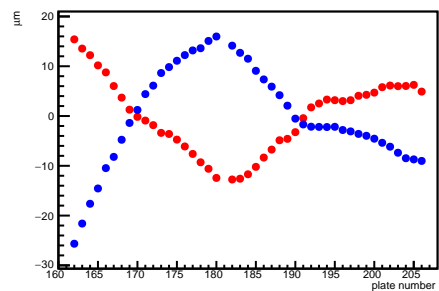
Coord Prec = 16.8 GeV (trid = 344)



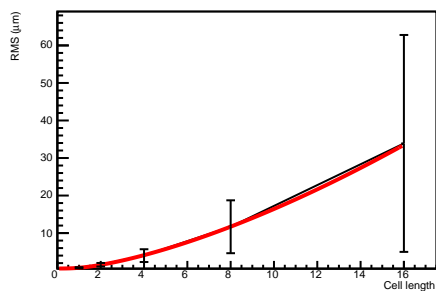
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

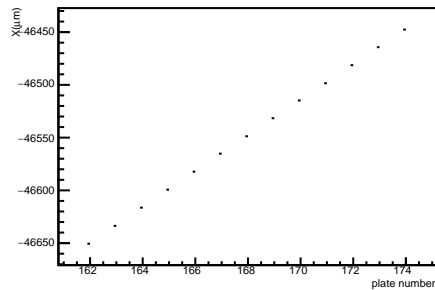
$\delta x, \delta y$, trid = 344, nseg = 44



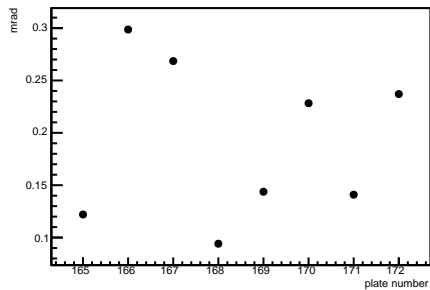
Lat Prec = 15.8 GeV (trid = 344)



trid = 339, nseg = 13



$\delta\theta$, trid = 339, nseg = 13



Ptrue = 189.1 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

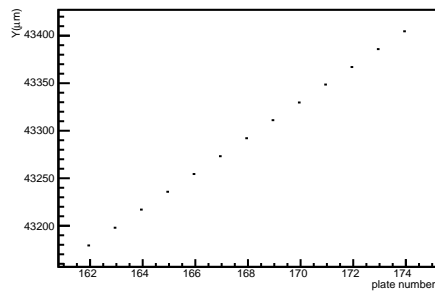
Cell length max = 6

npl = 13 nseg = 13

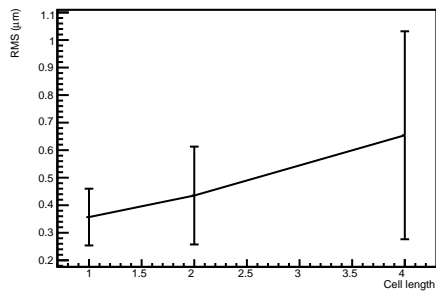
slope = 0.0207

tan x = 0.0126 tan y = 0.0164

trid = 339, nseg = 13



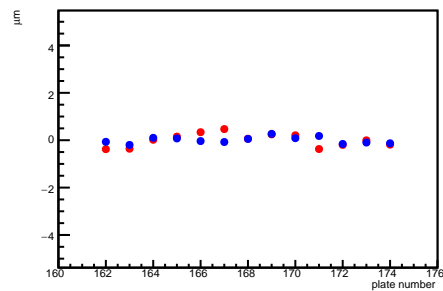
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 339)



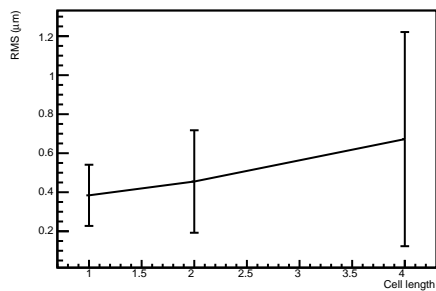
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

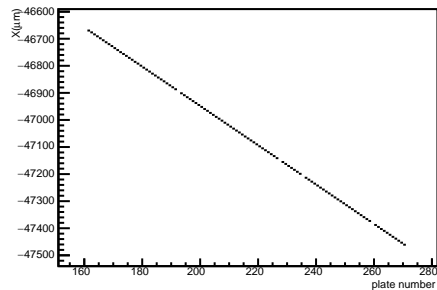
$\delta x, \delta y$, trid = 339, nseg = 13



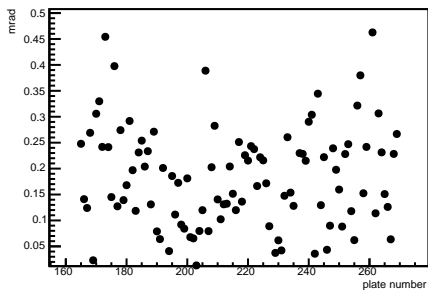
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 339)



trid = 345, nseg = 106



$\delta\theta$, trid = 345, nseg = 106



Ptrue = 1636.5 GeV

Prec(Coord) = 1669.8 GeV

Prec(Lat) = 1959.2 GeV

sigma_error(Coord) = 0.496 micron

sigma_error(Lat) = 0.556 micron

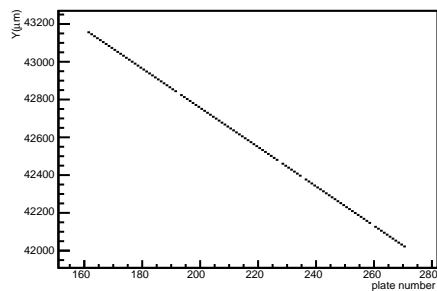
Cell length max = 32

npl = 110 nseg = 106

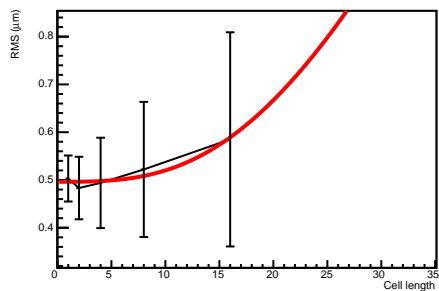
slope = 0.0098

tan x = -0.0062 tan y = -0.0075

trid = 345, nseg = 106



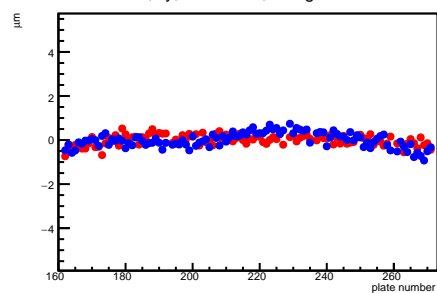
Coord Prec = 1669.8 GeV (trid = 345)



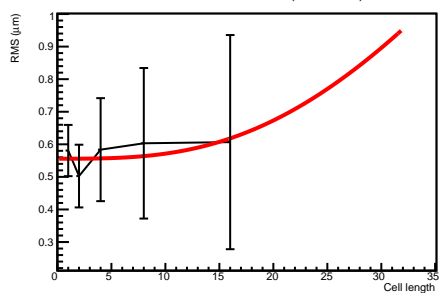
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

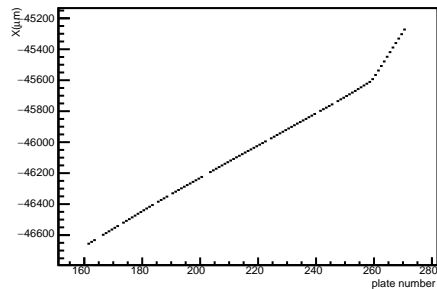
$\delta x, \delta y$, trid = 345, nseg = 106



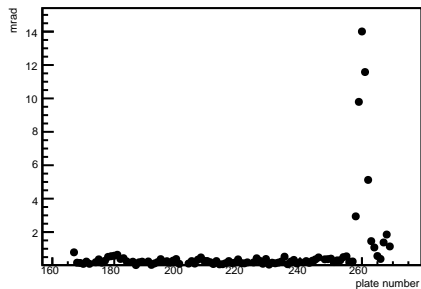
Lat Prec = 1959.2 GeV (trid = 345)



trid = 328, nseg = 100



$\delta\theta$, trid = 328, nseg = 100



Ptrue = 109.3 GeV

Prec(Coord) = 60.0 GeV

Prec(Lat) = 61.1 GeV

sigma_error(Coord) = 0.478 micron

sigma_error(Lat) = 0.459 micron

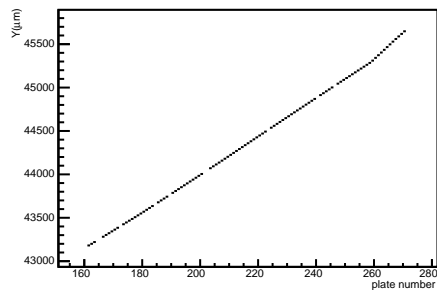
Cell length max = 32

npl = 110 nseg = 100

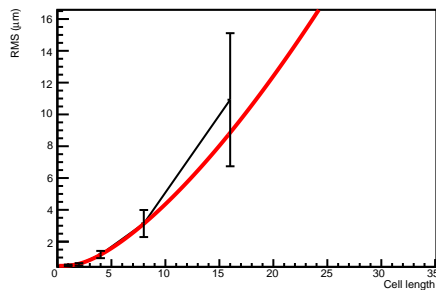
slope = 0.0163

tan x = 0.0083 tan y = 0.0141

trid = 328, nseg = 100



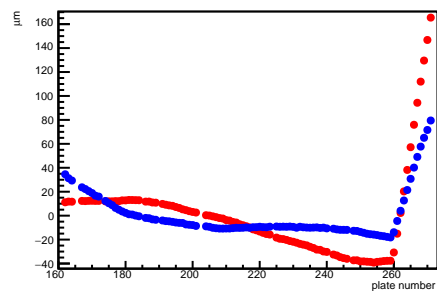
Coord Prec = 60.0 GeV (trid = 328)



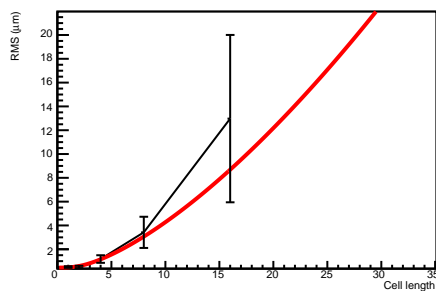
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

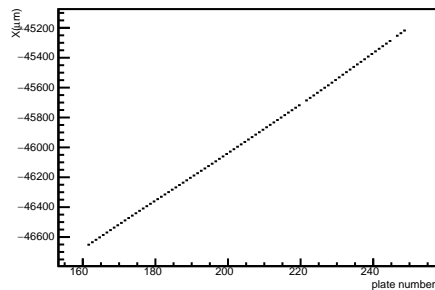
$\delta x, \delta y$, trid = 328, nseg = 100



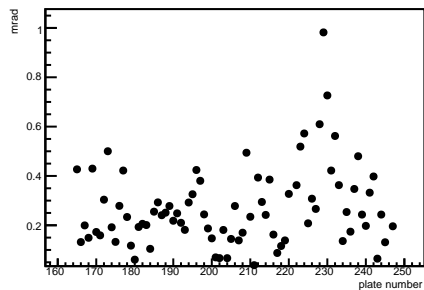
Lat Prec = 61.1 GeV (trid = 328)



trid = 334, nseg = 86



$\delta\theta$, trid = 334, nseg = 86



Ptrue = 69.6 GeV

Prec(Coord) = 94.5 GeV

Prec(Lat) = 78.4 GeV

sigma_error(Coord) = 0.446 micron

sigma_error(Lat) = 0.430 micron

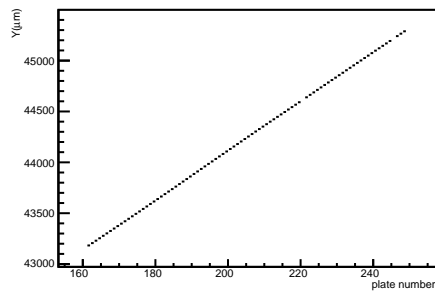
Cell length max = 32

npl = 88 nseg = 86

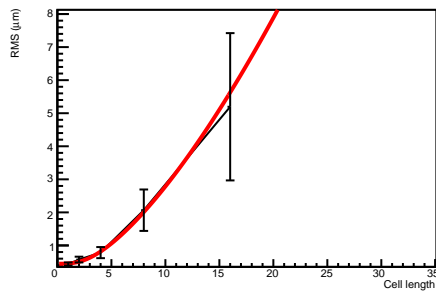
slope = 0.0206

tan x = 0.0127 tan y = 0.0162

trid = 334, nseg = 86



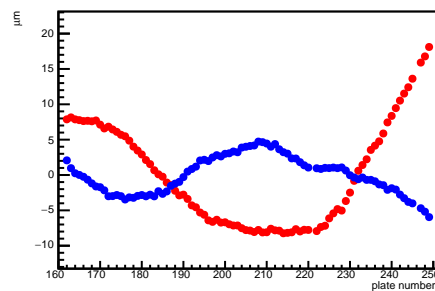
Coord Prec = 94.5 GeV (trid = 334)



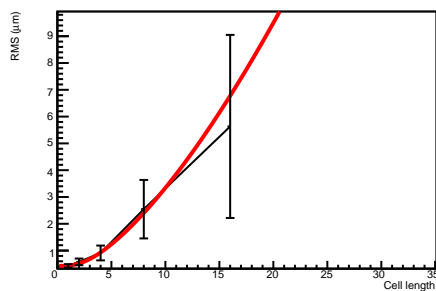
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

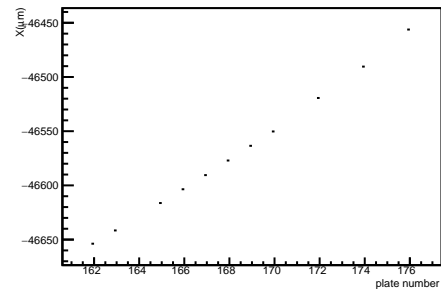
δx , δy , trid = 334, nseg = 86



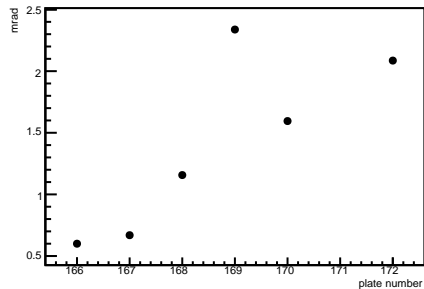
Lat Prec = 78.4 GeV (trid = 334)



trid = 341, nseg = 11



$\delta\theta$, trid = 341, nseg = 11



Ptrue = 8.9 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

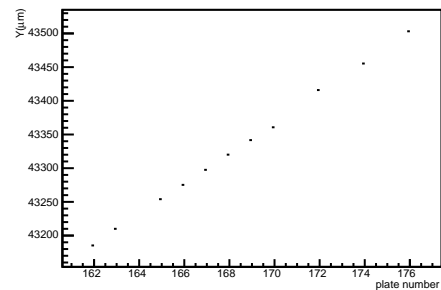
Cell length max = 7

npl = 15 nseg = 11

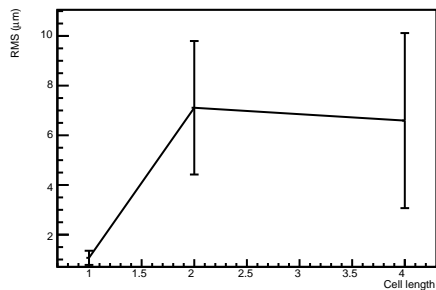
slope = 0.0220

tan x = 0.0116 tan y = 0.0187

trid = 341, nseg = 11



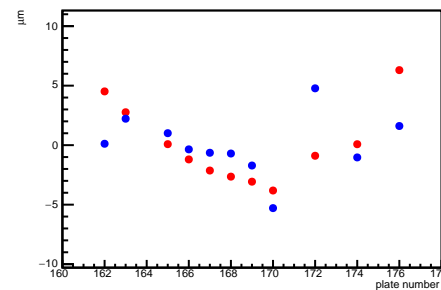
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 341)



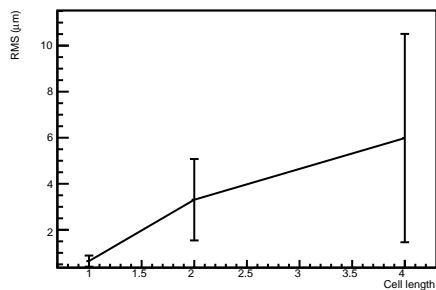
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

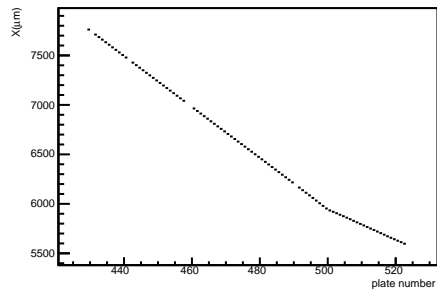
$\delta x, \delta y$, trid = 341, nseg = 11



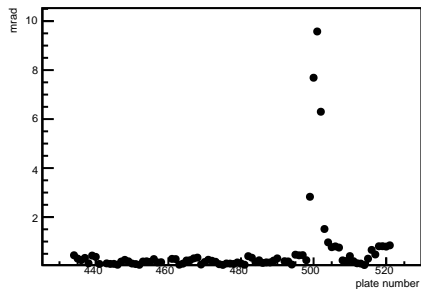
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 341)



trid = 318, nseg = 89



$\delta\theta$, trid = 318, nseg = 89



Ptrue = 123.2 GeV

Prec(Coord) = 205.3 GeV

Prec(Lat) = 175.9 GeV

$\sigma_{\text{error}}(\text{Coord}) = 0.448$ micron

$\sigma_{\text{error}}(\text{Lat}) = 0.419$ micron

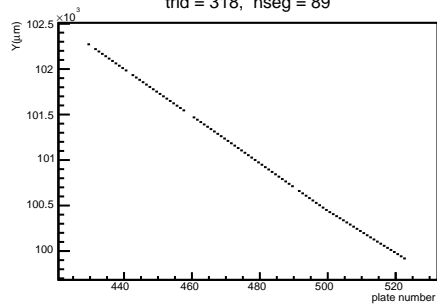
Cell length max = 32

npl = 94 nseg = 89

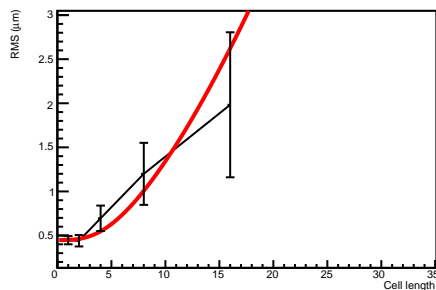
slope = 0.0286

$\tan x = -0.0179$ $\tan y = -0.0223$

trid = 318, nseg = 89



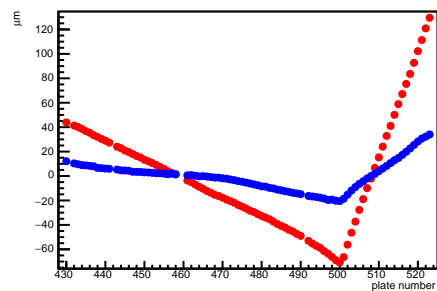
Coord Prec = 205.3 GeV (trid = 318)



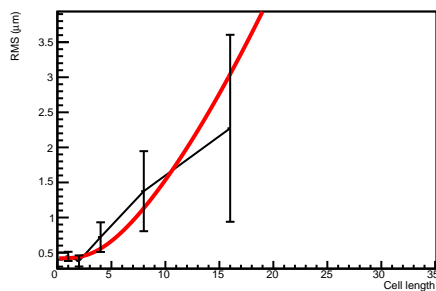
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

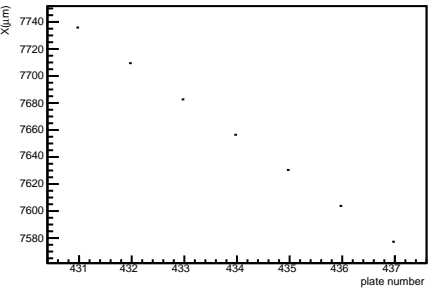
$\delta x, \delta y$, trid = 318, nseg = 89



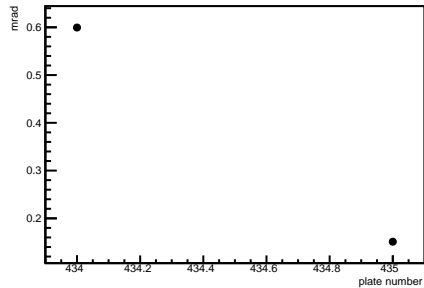
Lat Prec = 175.9 GeV (trid = 318)



trid = 307, nseg = 7

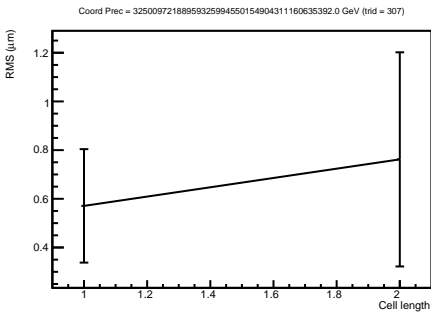
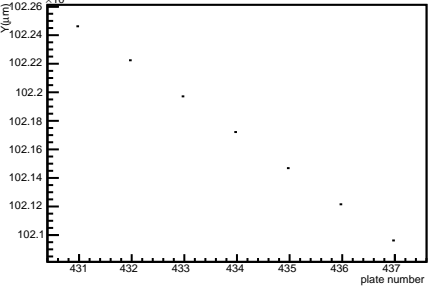


$\delta\theta$, trid = 307, nseg = 7



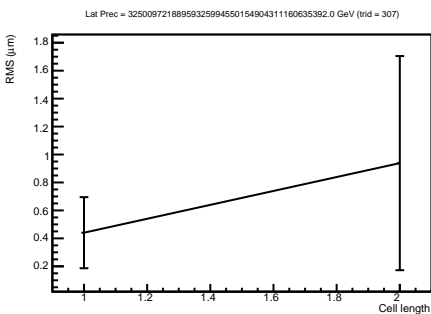
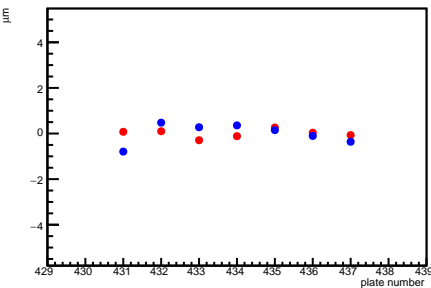
Ptrue = 174.5 GeV
Prec(Coord) = 32500972188959325994550154904311160635
Prec(Lat) = 3250097218895932599455015490431116063539;
sigma_error(Coord) = -0.000 micron
sigma_error(Lat) = -0.000 micron
Cell length max = 3
npl = 7 nseg = 7
slope = 0.0256
tan x = -0.0234 tan y = -0.0103

trid = 307, nseg = 7

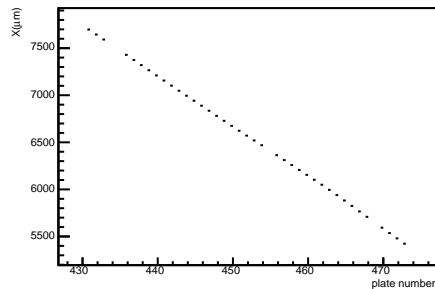


ini_mom = 100.0 GeV
ini_pos_reso = 0.2 micron

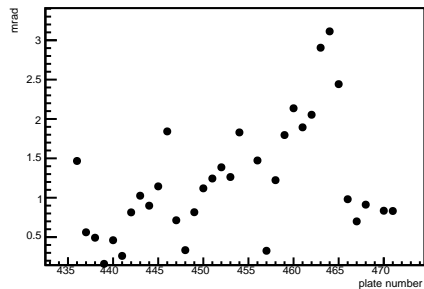
$\delta x, \delta y$, trid = 307, nseg = 7



trid = 311, nseg = 39



$\delta\theta$, trid = 311, nseg = 39



Ptrue = 13.6 GeV

Prec(Coord) = 12.8 GeV

Prec(Lat) = 11.8 GeV

sigma_error(Coord) = 0.576 micron

sigma_error(Lat) = 0.309 micron

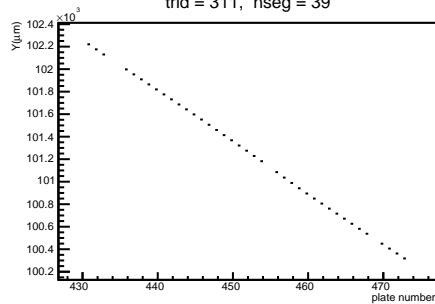
Cell length max = 21

npl = 43 nseg = 39

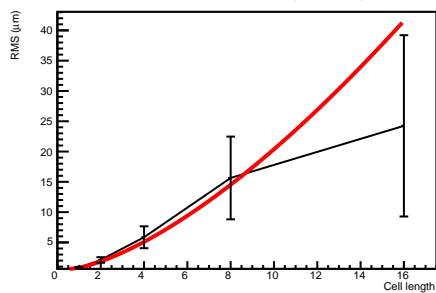
slope = 0.0528

tan x = -0.0410 tan y = -0.0334

trid = 311, nseg = 39



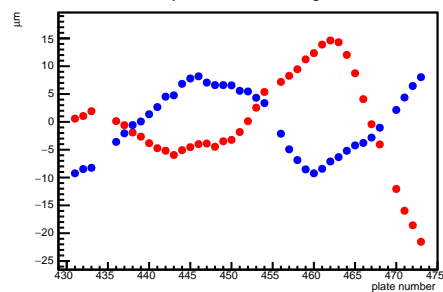
Coord Prec = 12.8 GeV (trid = 311)



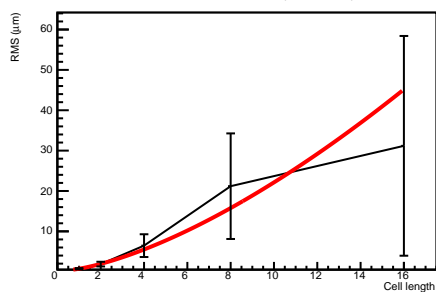
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

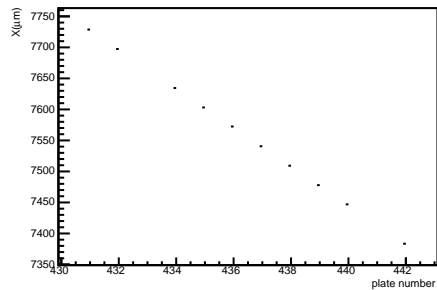
$\delta x, \delta y$, trid = 311, nseg = 39



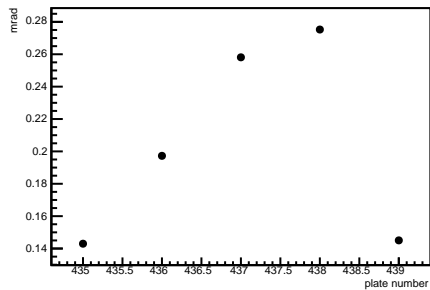
Lat Prec = 11.8 GeV (trid = 311)



trid = 314, nseg = 10



$\delta\theta$, trid = 314, nseg = 10



Ptrue = 106.5 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

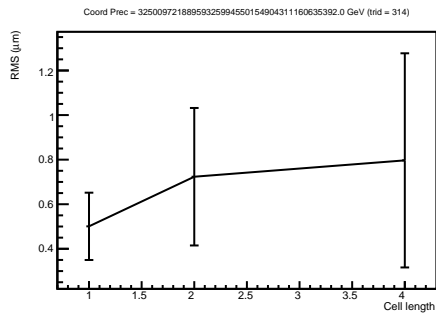
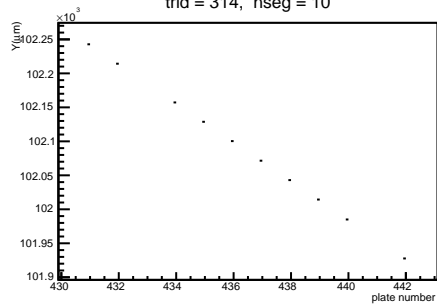
Cell length max = 5

npl = 12 nseg = 10

slope = 0.0304

tan x = -0.0228 tan y = -0.0202

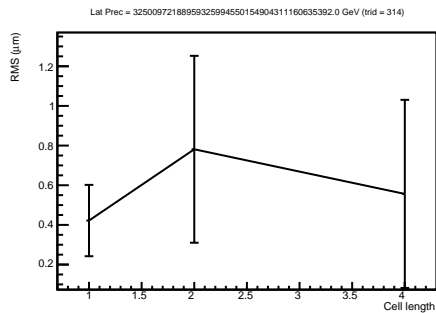
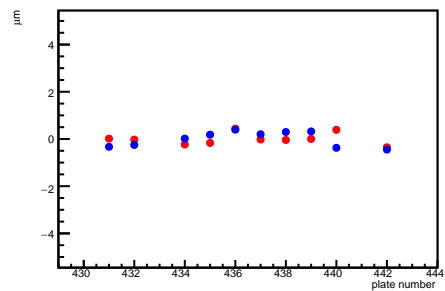
trid = 314, nseg = 10



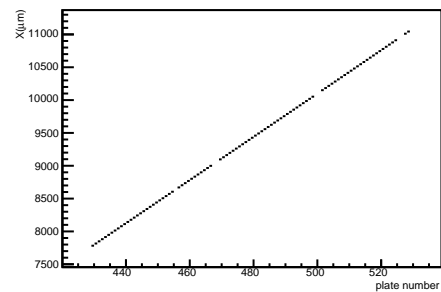
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

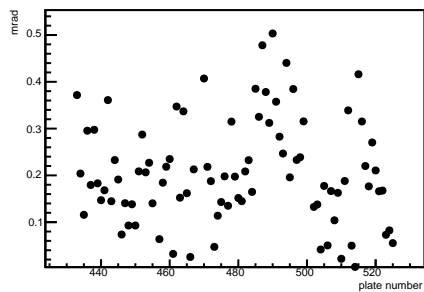
$\delta x, \delta y$, trid = 314, nseg = 10



trid = 325, nseg = 93



$\delta\theta$, trid = 325, nseg = 93



Ptrue = 410.0 GeV

Prec(Coord) = 705.3 GeV

Prec(Lat) = 565.4 GeV

sigma_error(Coord) = 0.476 micron

sigma_error(Lat) = 0.392 micron

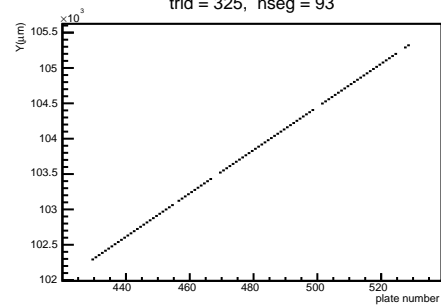
Cell length max = 32

npl = 100 nseg = 93

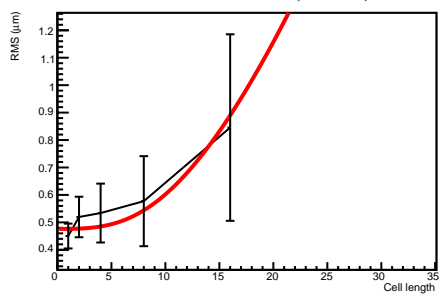
slope = 0.0328

tan x = 0.0243 tan y = 0.0221

trid = 325, nseg = 93



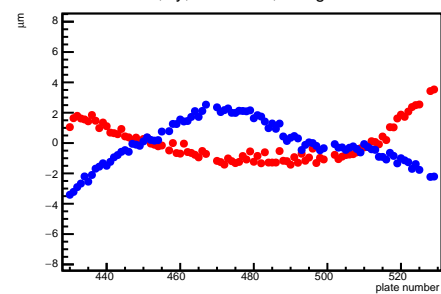
Coord Prec = 705.3 GeV (trid = 325)



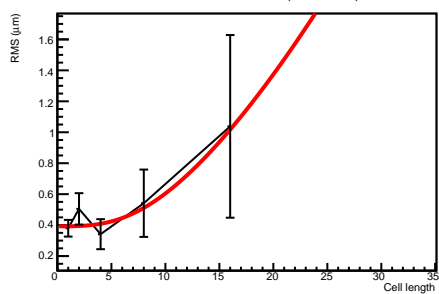
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

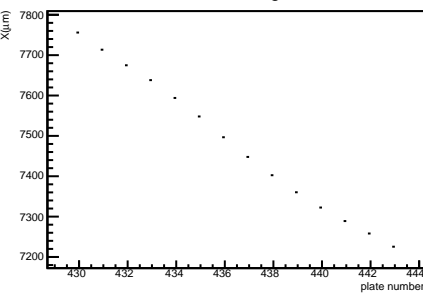
$\delta x, \delta y$, trid = 325, nseg = 93



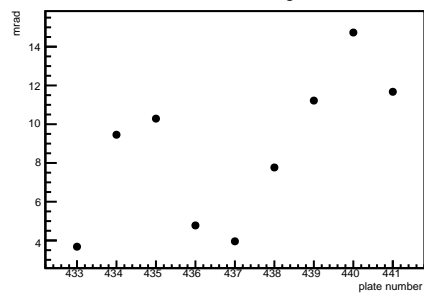
Lat Prec = 565.4 GeV (trid = 325)



trid = 317, nseg = 14



$\delta\theta$, trid = 317, nseg = 14



Ptrue = 2.0 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

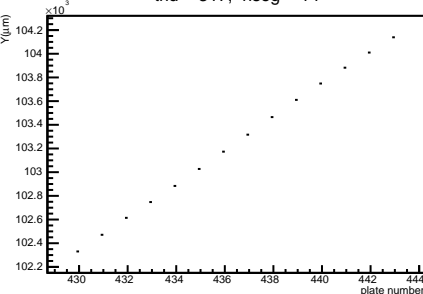
Cell length max = 6

npl = 14 nseg = 14

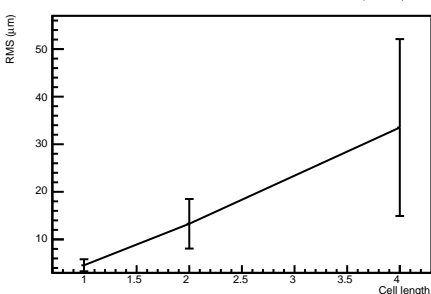
slope = 0.1040

tan x = -0.0313 tan y = 0.0992

trid = 317, nseg = 14



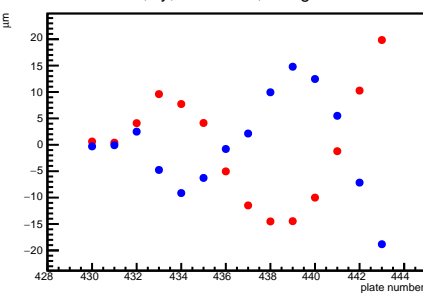
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 317)



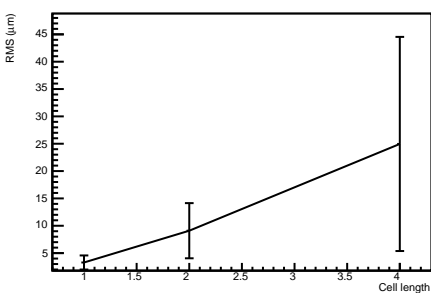
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

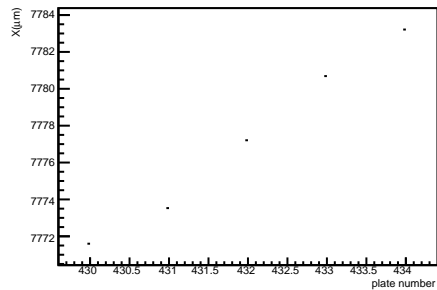
$\delta x, \delta y$, trid = 317, nseg = 14



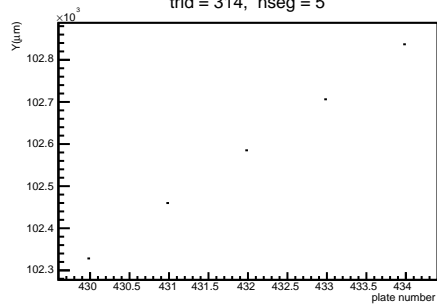
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 317)



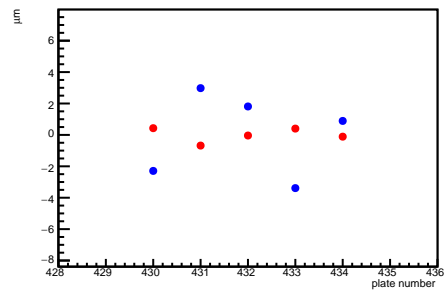
trid = 314, nseg = 5



trid = 314, nseg = 5



$\delta x, \delta y$, trid = 314, nseg = 5



Ptrue = 1.9 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

Cell length max = 2

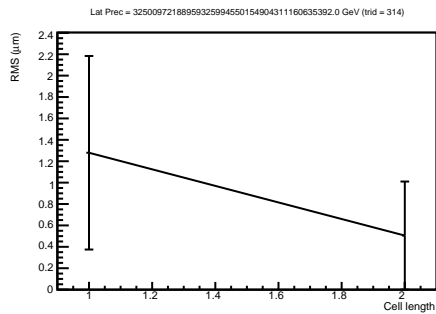
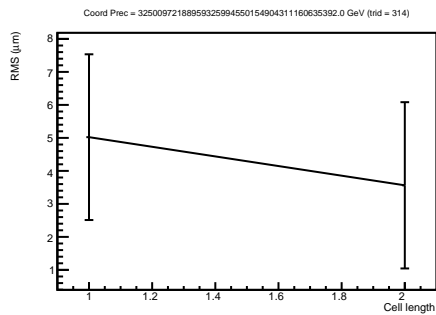
npl = 5 nseg = 5

slope = 0.0947

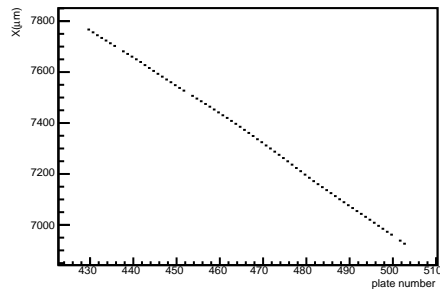
tan x = 0.0015 tan y = 0.0947

ini_mom = 100.0 GeV

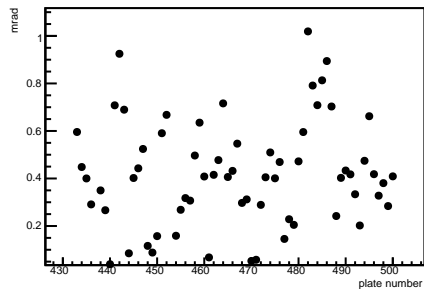
ini_pos_reso = 0.2 micron



trid = 323, nseg = 71



$\delta\theta$, trid = 323, nseg = 71



Ptrue = 37.0 GeV

Prec(Coord) = 46.5 GeV

Prec(Lat) = 36.3 GeV

sigma_error(Coord) = 0.557 micron

sigma_error(Lat) = 0.476 micron

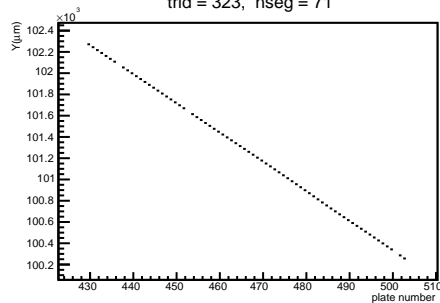
Cell length max = 32

npl = 74 nseg = 71

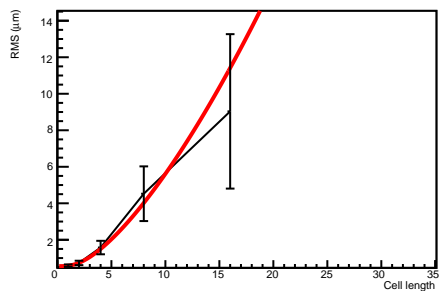
slope = 0.0214

tan x = -0.0085 tan y = -0.0197

trid = 323, nseg = 71



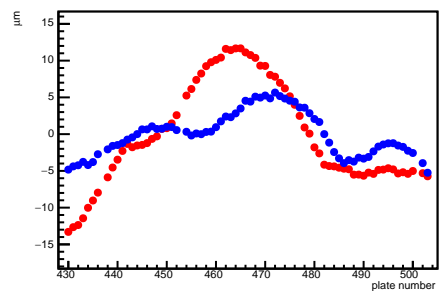
Coord Prec = 46.5 GeV (trid = 323)



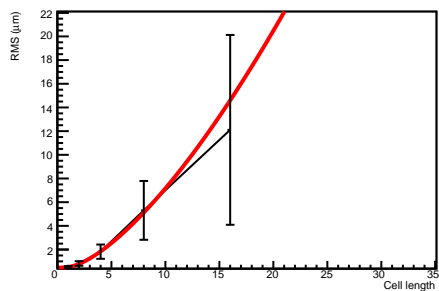
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

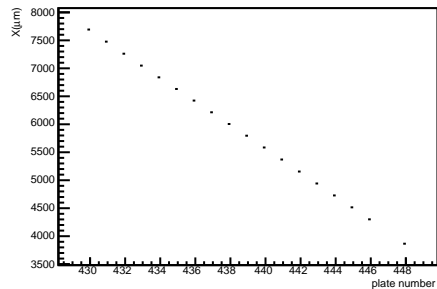
$\delta x, \delta y$, trid = 323, nseg = 71



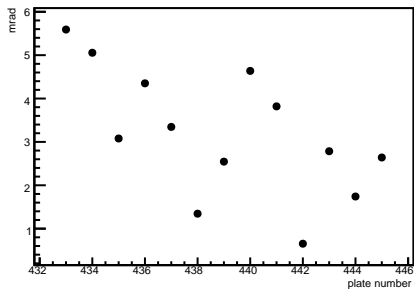
Lat Prec = 36.3 GeV (trid = 323)



trid = 315, nseg = 18



$\delta\theta$, trid = 315, nseg = 18



Ptrue = 4.7 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

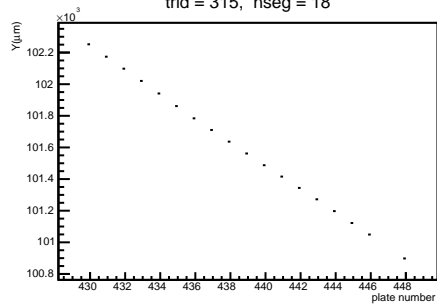
Cell length max = 9

npl = 19 nseg = 18

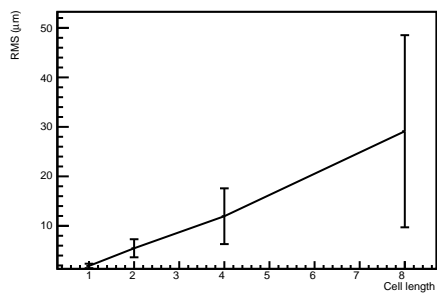
slope = 0.1690

tan x = -0.1589 tan y = -0.0574

trid = 315, nseg = 18



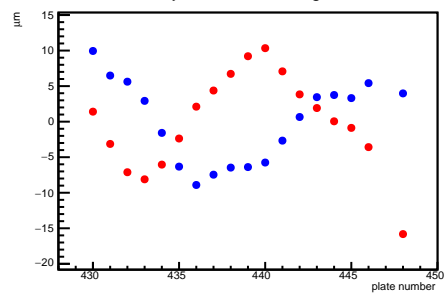
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 315)



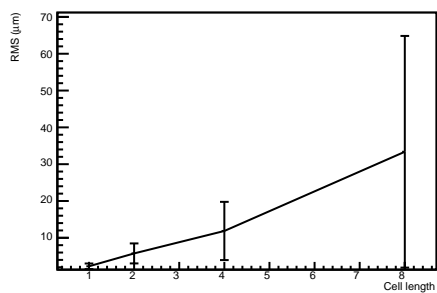
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

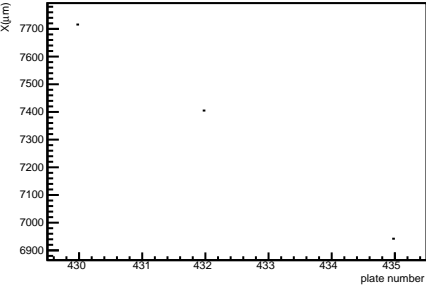
$\delta x, \delta y$, trid = 315, nseg = 18



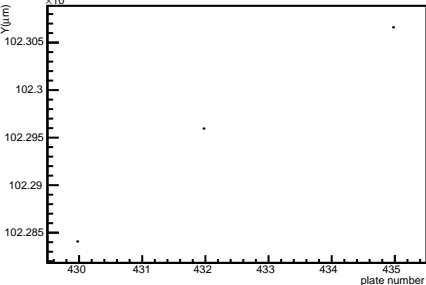
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 315)



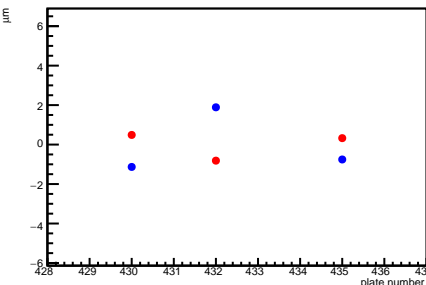
trid = 324, nseg = 3



trid = 324, nseg = 3



$\delta x, \delta y$, trid = 324, nseg = 3



Ptrue = 1.5 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

Cell length max = 2

npl = 6 nseg = 3

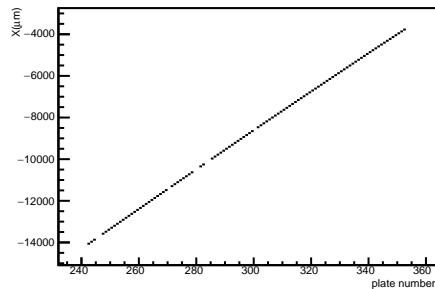
slope = 0.1142

tan x = -0.1142 tan y = -0.0006

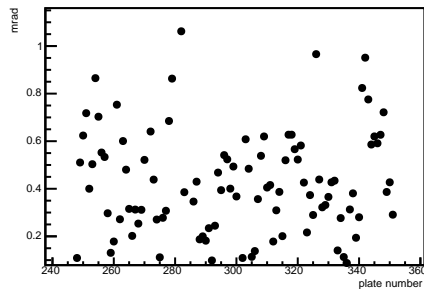
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

trid = 702, nseg = 103



$\delta\theta$, trid = 702, nseg = 103



Ptrue = 53.7 GeV

Prec(Coord) = 40.8 GeV

Prec(Lat) = 34.0 GeV

sigma_error(Coord) = 0.535 micron

sigma_error(Lat) = 0.297 micron

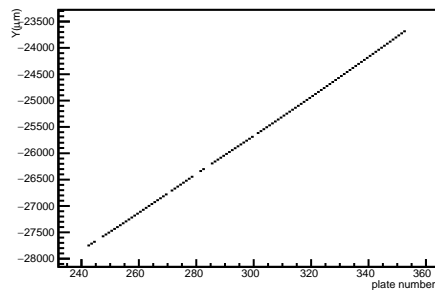
Cell length max = 32

npl = 111 nseg = 103

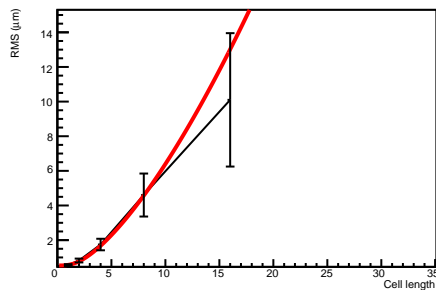
slope = 0.0716

tan x = 0.0669 tan y = 0.0254

trid = 702, nseg = 103



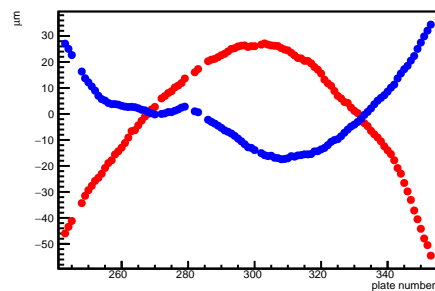
Coord Prec = 40.8 GeV (trid = 702)



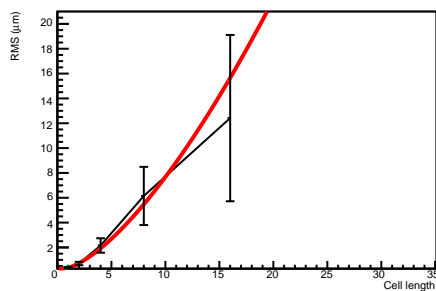
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

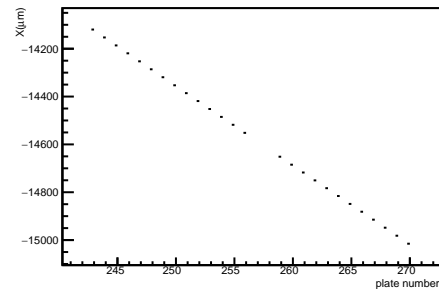
$\delta x, \delta y$, trid = 702, nseg = 103



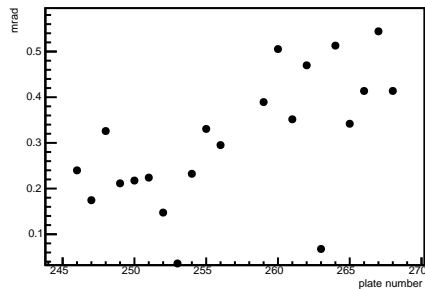
Lat Prec = 34.0 GeV (trid = 702)



trid = 693, nseg = 26



$\delta\theta$, trid = 693, nseg = 26



Ptrue = 57.4 GeV

Prec(Coord) = 32500972188959325994550154904311160635

Prec(Lat) = 3250097218895932599455015490431116063539;

sigma_error(Coord) = -0.000 micron

sigma_error(Lat) = -0.000 micron

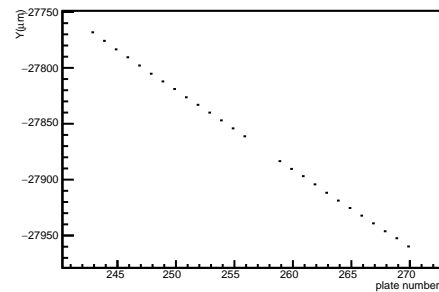
Cell length max = 13

npl = 28 nseg = 26

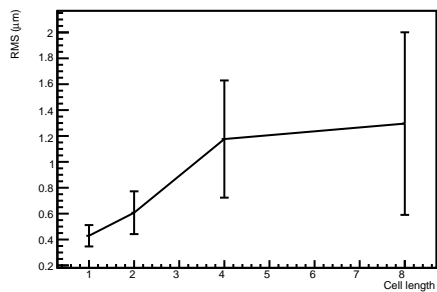
slope = 0.0264

tan x = -0.0254 tan y = -0.0073

trid = 693, nseg = 26



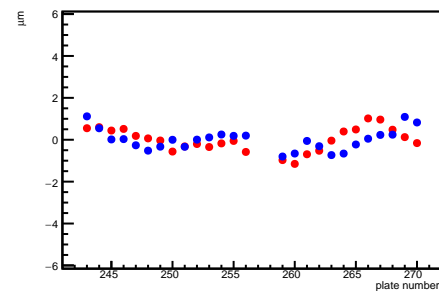
Coord Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 693)



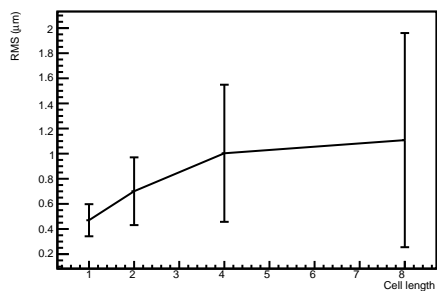
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

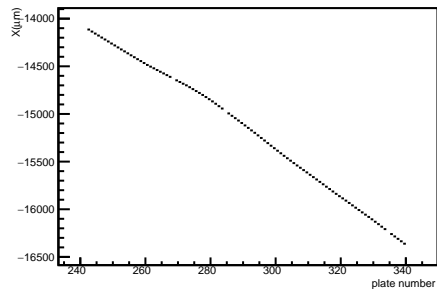
δx , δy , trid = 693, nseg = 26



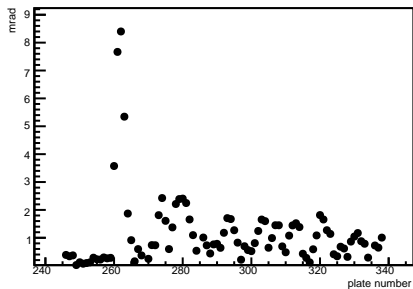
Lat Prec = 32500972188959325994550154904311160635392.0 GeV (trid = 693)



trid = 696, nseg = 95



$\delta\theta$, trid = 696, nseg = 95



Ptrue = 52.2 GeV

Prec(Coord) = 6.5 GeV

Prec(Lat) = 5.2 GeV

$\sigma_{\text{error}}(\text{Coord}) = 0.522$ micron

$\sigma_{\text{error}}(\text{Lat}) = 0.671$ micron

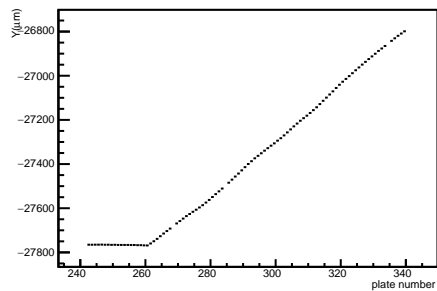
Cell length max = 32

npl = 98 nseg = 95

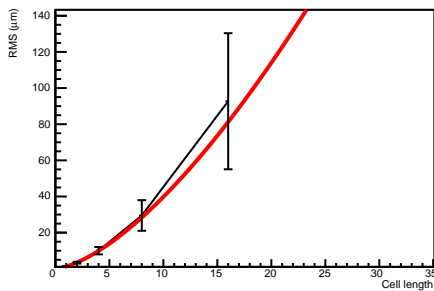
slope = 0.0165

$\tan x = -0.0164$ $\tan y = -0.0018$

trid = 696, nseg = 95



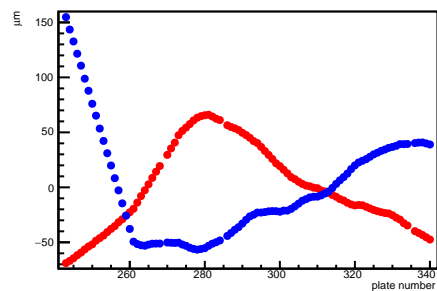
Coord Prec = 6.5 GeV (trid = 696)



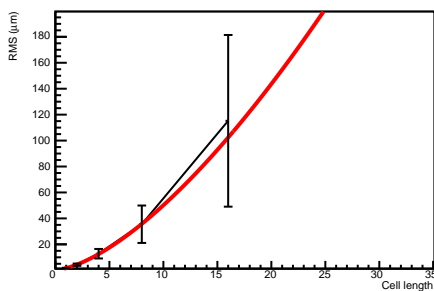
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

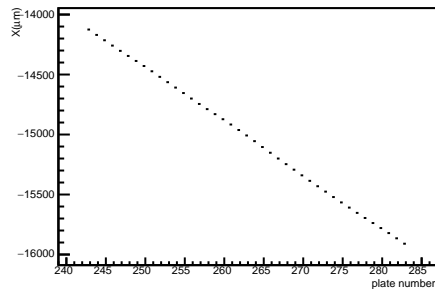
$\delta x, \delta y$, trid = 696, nseg = 95



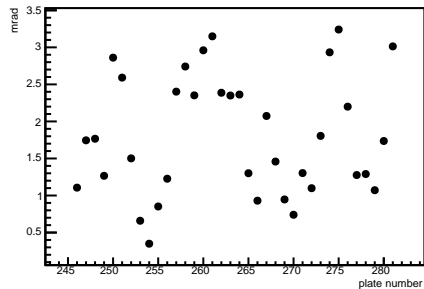
Lat Prec = 5.2 GeV (trid = 696)



trid = 689, nseg = 41



$\delta\theta$, trid = 689, nseg = 41



Ptrue = 9.0 GeV

Prec(Coord) = 11.1 GeV

Prec(Lat) = 9.9 GeV

sigma_error(Coord) = 1.124 micron

sigma_error(Lat) = 1.153 micron

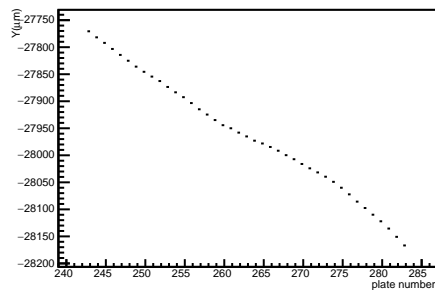
Cell length max = 20

npl = 41 nseg = 41

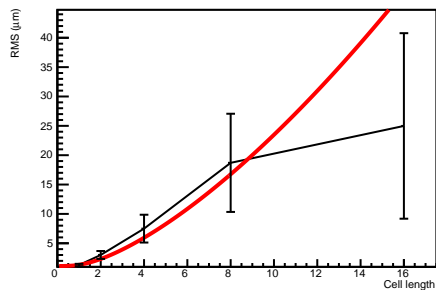
slope = 0.0320

tan x = -0.0314 tan y = -0.0061

trid = 689, nseg = 41



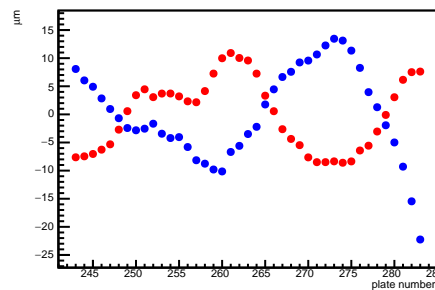
Coord Prec = 11.1 GeV (trid = 689)



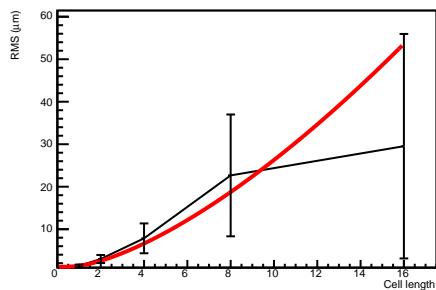
ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

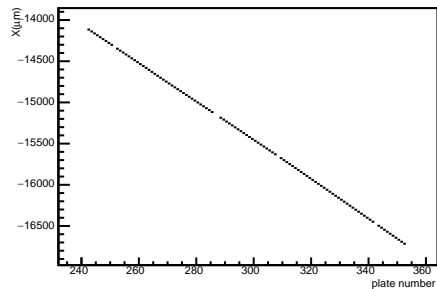
$\delta x, \delta y$, trid = 689, nseg = 41



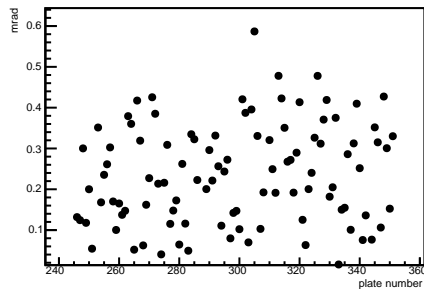
Lat Prec = 9.9 GeV (trid = 689)



trid = 701, nseg = 106



$\delta\theta$, trid = 701, nseg = 106



Ptrue = 80.9 GeV

Prec(Coord) = 116.8 GeV

Prec(Lat) = 149.7 GeV

sigma_error(Coord) = 0.434 micron

sigma_error(Lat) = 0.500 micron

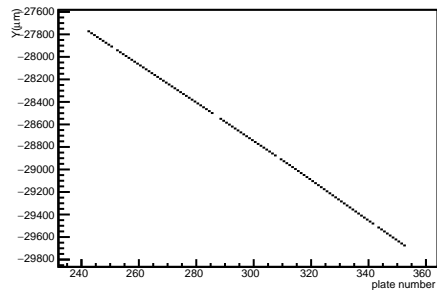
Cell length max = 32

npl = 111 nseg = 106

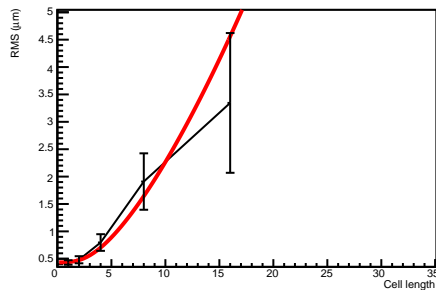
slope = 0.0181

tan x = -0.0145 tan y = -0.0108

trid = 701, nseg = 106



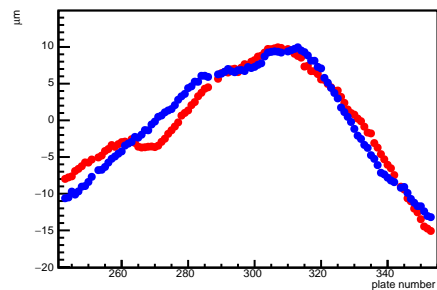
Coord Prec = 116.8 GeV (trid = 701)



ini_mom = 100.0 GeV

ini_pos_reso = 0.2 micron

$\delta x, \delta y$, trid = 701, nseg = 106



Lat Prec = 149.7 GeV (trid = 701)

