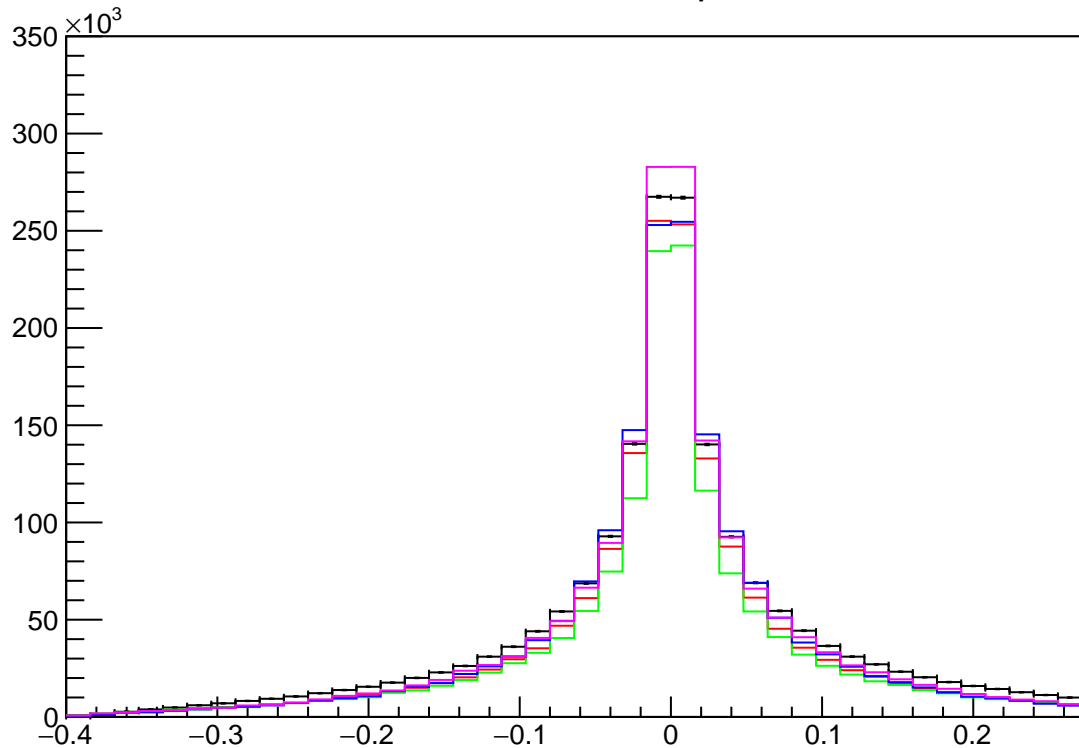


X Slope



PD05

Entries	1851836
Mean	0.002789
Std Dev	0.1113

EPOS

Entries	149681
Mean	-0.0001353
Std Dev	0.1007

Geant4

Entries	136591
Mean	-1.325e-05
Std Dev	0.1025

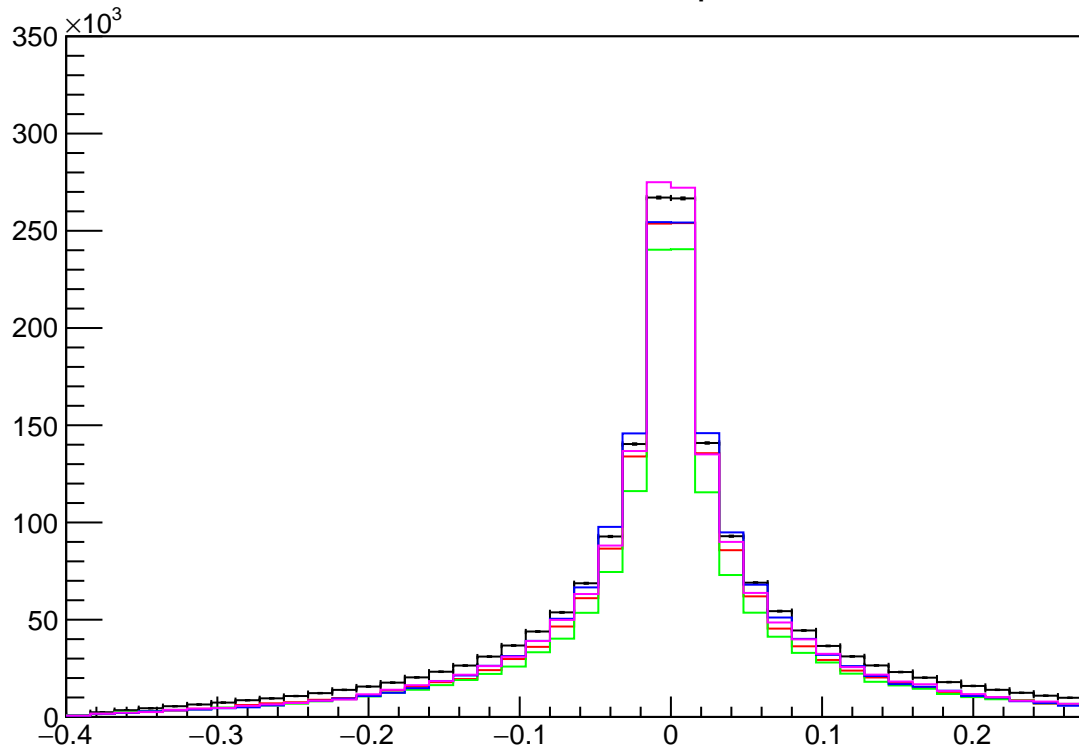
Pythia

Entries	152658
Mean	-0.0003078
Std Dev	0.09695

QGSJET

Entries	153250
Mean	0.0004005
Std Dev	0.0989

Y Slope



PD05

Entries	1851836
Mean	0.0006583
Std Dev	0.1117

EPOS

Entries	149681
Mean	-0.0002222
Std Dev	0.1008

Geant4

Entries	136591
Mean	-4.727e-05
Std Dev	0.1027

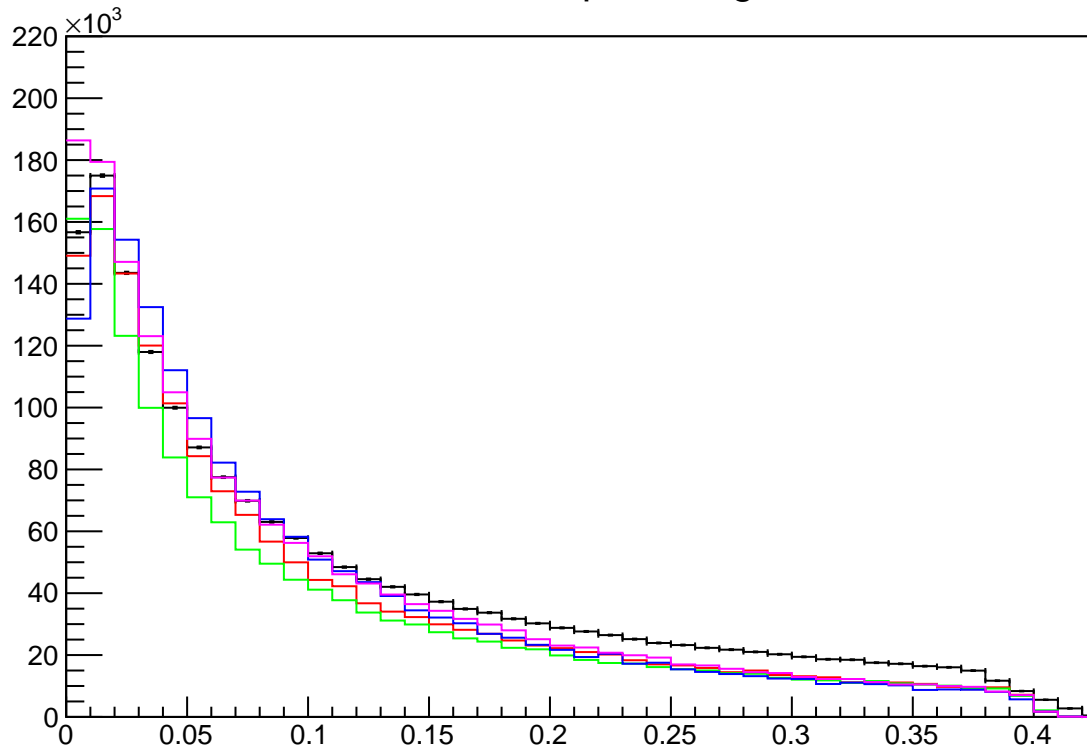
Pythia

Entries	152658
Mean	-0.0001848
Std Dev	0.09697

QGSJET

Entries	153250
Mean	0.0002416
Std Dev	0.09885

Space Angle



PD05

Entries 1851836
Mean 0.1169
Std Dev 0.1066

EPOS

Entries 149681
Mean 0.1026
Std Dev 0.09896

Geant4

Entries 136591
Mean 0.1039
Std Dev 0.1015

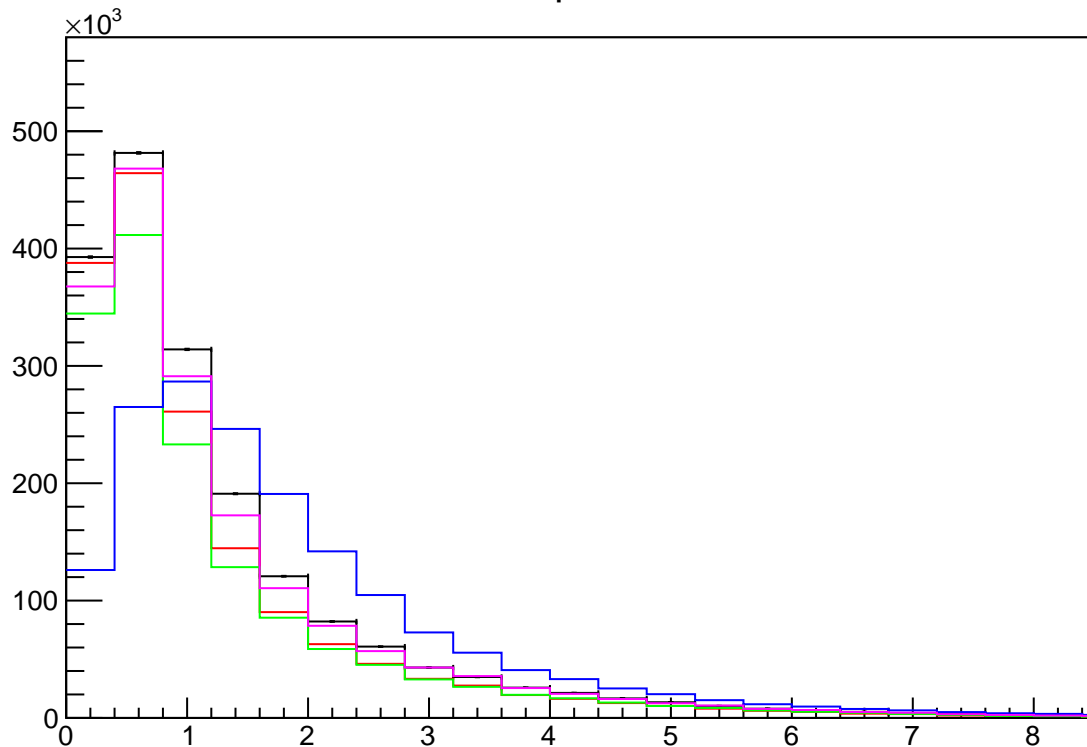
Pythia

Entries 152658
Mean 0.09972
Std Dev 0.09427

QGSJET

Entries 153250
Mean 0.1007
Std Dev 0.09715

Impact Parameter



PD05

Entries 1851836
Mean 1.295
Std Dev 1.346

EPOS

Entries 149681
Mean 1.184
Std Dev 1.276

Geant4

Entries 136591
Mean 1.239
Std Dev 1.344

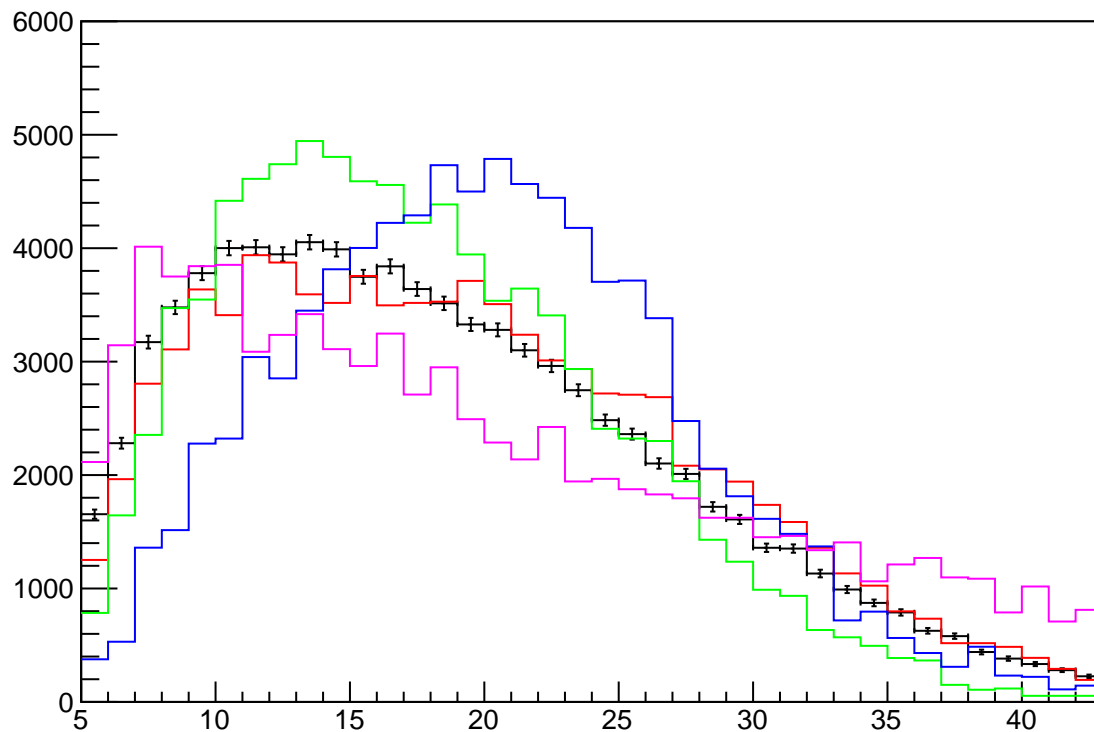
Pythia

Entries 152658
Mean 1.86
Std Dev 1.499

QGSJET

Entries 153250
Mean 1.307
Std Dev 1.367

Multiplicity



PD05

Entries	87263
Mean	18.26
Std Dev	8.693

EPOS

Entries	8087
Mean	18.93
Std Dev	8.593

Geant4

Entries	8118
Mean	17.22
Std Dev	7.096

Pythia

Entries	7893
Mean	19.91
Std Dev	7.281

QGSJET

Entries	7632
Mean	19.99
Std Dev	11.03