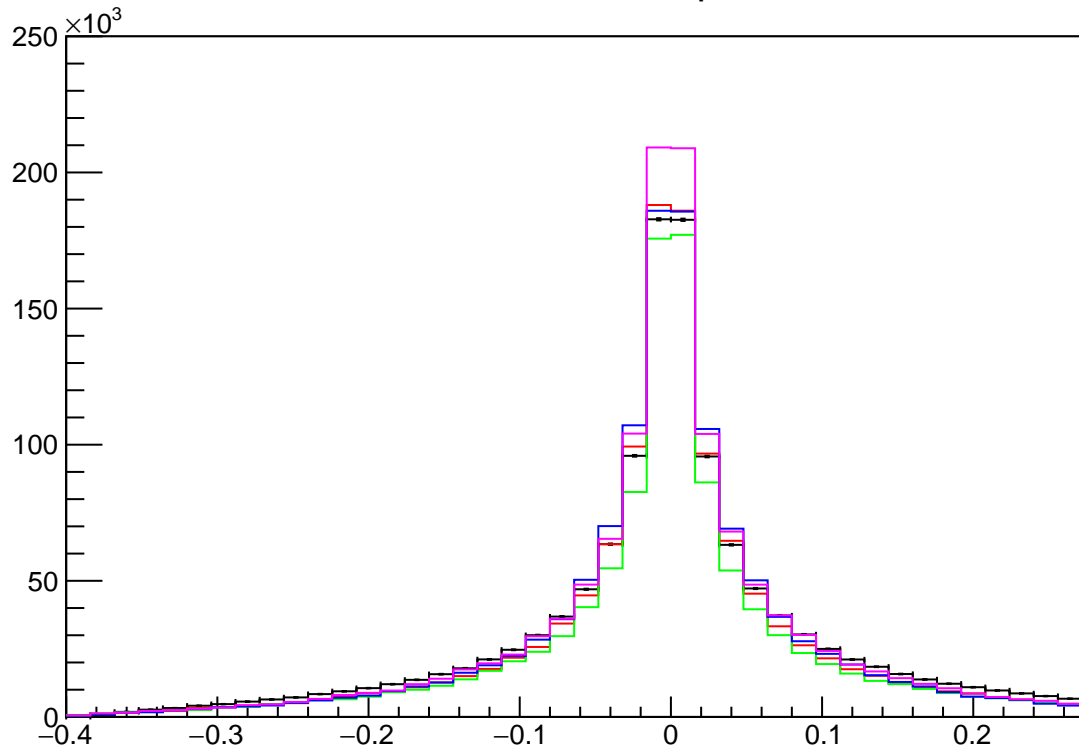


X Slope



PD05

Entries	1264001
Mean	0.002677
Std Dev	0.1112

EPOS

Entries	134836
Mean	-3.913e-06
Std Dev	0.1005

Geant4

Entries	104618
Mean	2.388e-05
Std Dev	0.1022

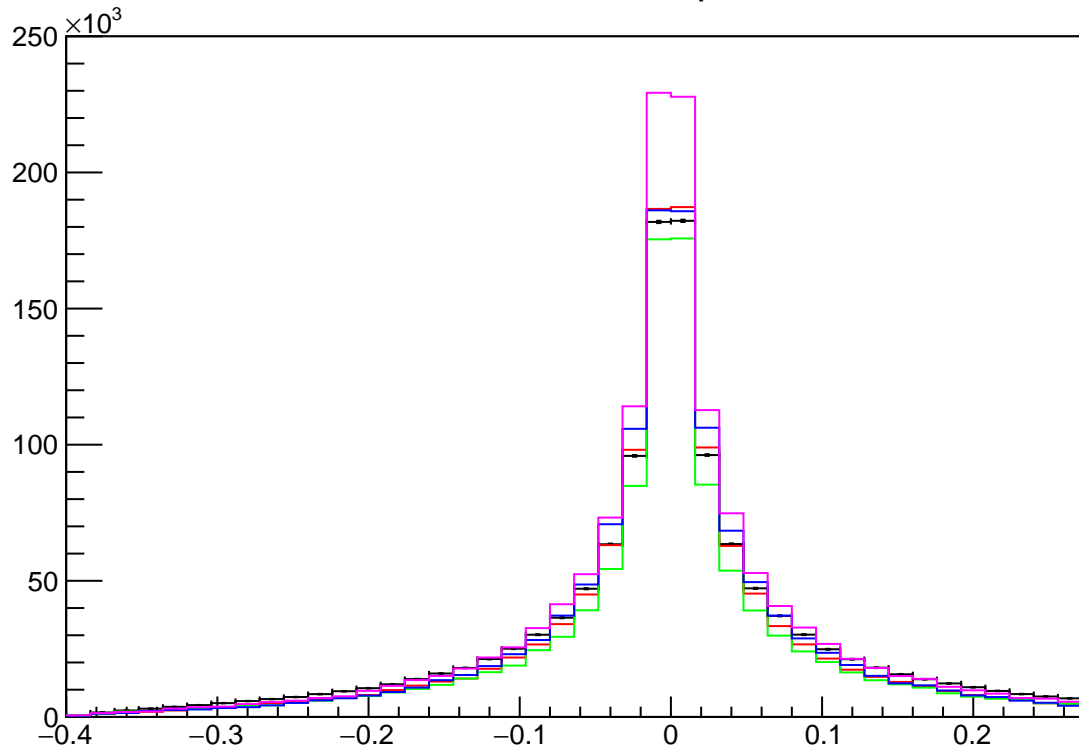
Pythia

Entries	121010
Mean	-0.00033
Std Dev	0.09698

QGSJET

Entries	138845
Mean	0.0002969
Std Dev	0.09874

Y Slope



PD05

Entries	1264001
Mean	0.0007103
Std Dev	0.1116

EPOS

Entries	134836
Mean	-0.0002165
Std Dev	0.1006

Geant4

Entries	104618
Mean	-0.0001175
Std Dev	0.1028

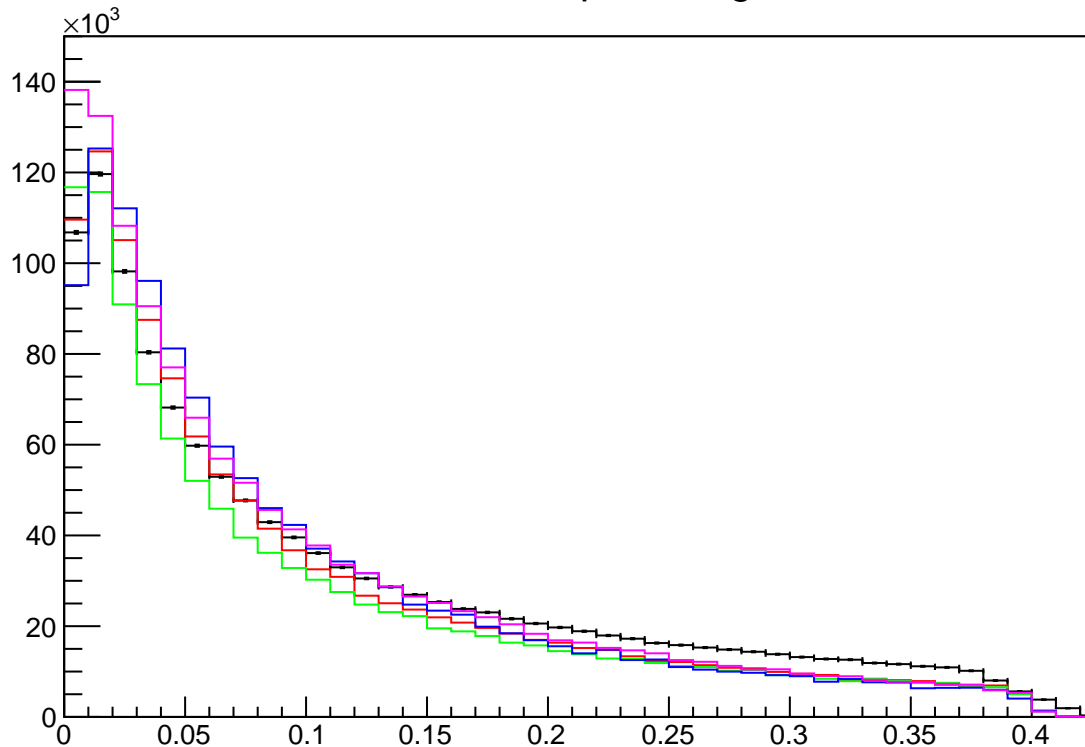
Pythia

Entries	121010
Mean	-0.0002167
Std Dev	0.09698

QGSJET

Entries	138845
Mean	0.0002186
Std Dev	0.09868

Space Angle



PD05

Entries	1264001
Mean	0.1168
Std Dev	0.1066

EPOS

Entries	134836
Mean	0.1024
Std Dev	0.09881

Geant4

Entries	104618
Mean	0.1038
Std Dev	0.1013

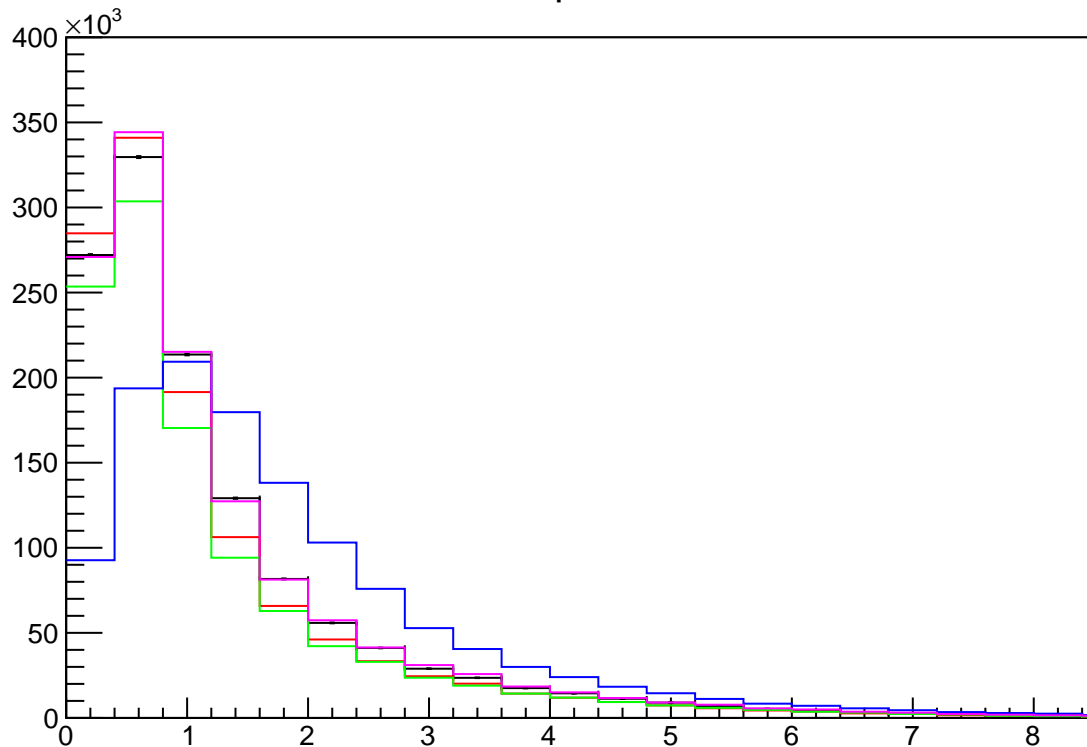
Pythia

Entries	121010
Mean	0.09965
Std Dev	0.09437

QGSJET

Entries	138845
Mean	0.1004
Std Dev	0.09709

Impact Parameter



PD05

Entries 1264001
Mean 1.285
Std Dev 1.34

EPOS

Entries 134836
Mean 1.18
Std Dev 1.271

Geant4

Entries 104618
Mean 1.228
Std Dev 1.334

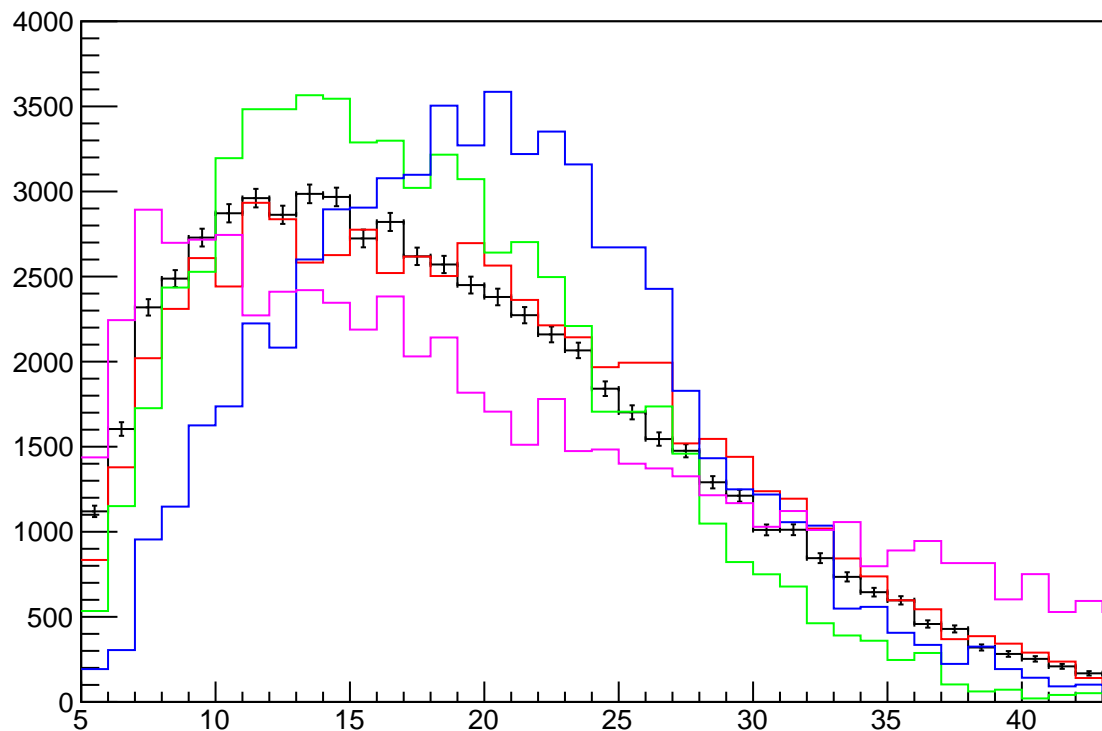
Pythia

Entries 121010
Mean 1.855
Std Dev 1.494

QGSJET

Entries 138845
Mean 1.3
Std Dev 1.361

Multiplicity



PD05

Entries 63721
Mean 18.35
Std Dev 8.698

EPOS

Entries 7255
Mean 18.99
Std Dev 8.593

Geant4

Entries 6201
Mean 17.26
Std Dev 7.06

Pythia

Entries 6273
Mean 19.92
Std Dev 7.24

QGSJET

Entries 6872
Mean 20.11
Std Dev 11.01