

200 GeV ppbar

Soft QCD

Charged Particle η Distribution (ua5-inel)

- UA5
- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default

5

4

3

2

1

0

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(UA5_1986_I233599)

Ratio to UA5

2

1

0.5

2

1

0.5

0

1

2

3

4

0

1

2

3

4

0

1

2

3

4