

200 GeV ppbar

Soft QCD

Pseudorapidity η , $\sqrt{s}=200$ {GeV}, NSD+SD

- UA5
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.315 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(UA5_1986_I233599)

 $dN_{ch}/d\eta$

Ratio to UA5

 η

0

1

2

3

4

5

4

3

2

1

2

1

0.5

2

1

0.5