

53 GeV ppbar

Soft QCD

 $dN_{ch}/d\eta$ Pseudorapidity for $p\bar{p}$ collisions at $\sqrt{s} = 53$ {GeV}

- UA5
- Herwig++ 2.7.1 default
- ▲- Pythia 8.315 default
- ▼- Pythia 8.315 vincia-default
- ◆- Sherpa 2.2.0 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(UA5_1982_I176647)

Ratio to UA5

 η

0.5

2

1

4

5

6

7

0

1

2

3

 η