

900 GeV ppbar

NSD

Charged Particle η Distribution (ua5-900-nsd9)

- UA5
- - □ Herwig 7.1.6 default
- - △ Pythia 6.428 370
- - ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1986_S1583476

 $dN_{ch}/d\eta$ η

Ratio to UA5

2

1

0.5