

900 GeV ppbar

NSD

Charged Particle η Distribution (ua5-900-nsd1)

- UA5
- ▲— Pythia 8.308 default
- -▼- - Pythia 8.308 tune-AU2
- ··◇·· Pythia 8.308 tune-AU2lox
- ··□·· Pythia 8.308 tune-AU2loxx
- ★— Pythia 8.308 tune-AU2m

Rivet 3.1.10, ≥ 2.2 M events

mcplots.cern.ch [arXiv:1306.3436]

UA5_1986_S1583476

Ratio to UA5

2

1

0.5

 η 