

900 GeV pp

NSD

Charged Particle η Distribution (CMS)

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

Rivet 3.1.10, ≥ 2.8 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2010_S8547297

Ratio to CMS

2

1

0.5

 η 