

2360 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-AU2loxx
- ★— Pythia 8.308 tune-AU2m

Rivet 3.1.10, ≥ 2.5 M events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2010_S8547297

Ratio to CMS

2

1

0.5

 η 