

900 GeV pp

NSD

Charged Particle η Distribution (CMS)

- CMS
- - ○ - - Pythia 6.428 345
- - □ - - Pythia 6.428 346
- - △ - - Pythia 6.428 370
- - ■ - - Pythia 6.428 default
- - ▲ - - Pythia 8.212 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2010_S8547297

Ratio to CMS

2

1

0.5

 η 