

900 GeV pp

NSD

Charged Particle η Distribution (CMS)

- CMS
- ▲ Pythia 8.170 default
- -▲ Pythia 8.170 default-CD
- ...▲ Pythia 8.170 default-MBR

 $dN_{ch}/d\eta$ Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2010_S8547297

Ratio to CMS

2

1

0.5

 η 