

$dN/d\eta$ Charged Particle η Distribution ($N_{ch} > 0, p_T > 0.04$ GeV)

- TOTEM
- ▲ Pythia 8.301 default
- ◆ Sherpa 1.4.0 default

8

7

6

5

4

3

2

1

0

Rivet 3.1.0, ≥ 6.8 M events

mcplots.cern.ch [arXiv:1306.3436]

TOTEM_2012_I1115294

2

2

Ratio to TOTEM

1

1

0.5

0.5

5.5

6

 $|\eta|$ 