

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

- TOTEM
- ▲ Pythia 8.205 default
- ◆ Sherpa 2.2.8 default

8
7
6
5
4
3
2
1
0Rivet 3.1.0, ≥ 7.6 M events

mcplots.cern.ch [arXiv:1306.3436]

TOTEM_2012_I1115294

2
1
0.52
1
0.5

Ratio to TOTEM

5.5

6

 $|\eta|$ 