

7000 GeV pp

Soft QCD

Mean p_T , leading in-jet charged particle# $\langle p_T \rangle$ [GeV]

- CMS
- ▲ Pythia 8.186 default
- ◆ Sherpa 2.2.9 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1261026)

Ratio to CMS

2

1

0.5

 N_{ch} 