

7000 GeV pp

Soft QCD

Mean p_T , leading in-jet charged particle

- CMS
- - ■ Pythia 6.426 default
- - ▲ Pythia 8.235 default

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2013_I1261026)

Ratio to CMS

 N_{ch} 