

7000 GeV pp

Soft QCD

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

- CMS
- - ■ Pythia 6.423 default
- - ▲ Pythia 8.230 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}

0

50

100