

7000 GeV pp

Soft QCD

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

- CMS
- Pythia 6.428 391
- Pythia 6.428 393
- Pythia 6.428 394
- Pythia 6.428 395

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

(CMS_2013_I1261026)

Ratio to CMS

2

1

0.5

 N_{ch} 