

7000 GeV pp

Jets

Jet p_T ($35 < p_T < 150$, $3.2 < \eta_{\text{fwd}}^{\text{jet}} < 4.7$, $|\eta_{\text{central}}^{\text{jet}}| < 2.8$)

- CMS
- ▲ Pythia 8.201 default
- -▲ Pythia 8.201 default-CD

Ratio to CMS

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

(CMS_2012_I1087342)

Y-axis (top): 10^5 , 10^4 , 10^3 , 10^2 , 10, 2, 1, 0.5

Y-axis (bottom): 0.5, 1, 2, 10, 100, 1000, 10000, 100000

