

7000 GeV pp

Z+Jet

Pruned jet mass(anti- $k_T(0.7)$, $150 < p_T < 220$, $|y| < 2.5$)Rivet 4.1.0, ≥ 1.9 M events

mcplots.cern.ch [arXiv:1306.3436]

- CMS
- ▲— Pythia 8.315 default
- - ▼ - - Pythia 8.315 tune-AU2
- · · ◇ · · Pythia 8.315 tune-AU2lox
- · · □ · · Pythia 8.315 tune-AU2loxx
- ★— Pythia 8.315 tune-AU2m

(CMS_2013_I1224539)

Ratio to CMS

