

7000 GeV pp

Z+Jet

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_2013_I1224539)

- 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

Ratio to CMS

