

7000 GeV pp

Jets

Dijet mass (anti- $k_T(0.7)$ ,  $2500 < p_T < 600$ ,  $|y| < 2.5$ )

- CMS
- +— Epos 1.99.crmc.1.6.0 lhc
- ▼— Herwig 7.2.1 softTune
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default

(CMS\_2013\_I1224539)

Ratio to CMS

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5

0 50 100 150 200