

13000 GeV pp

Jets

Jet  $p_T$  ratio (CMS 3j and Z+2j)

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

Rivet 4.1.0, ≥ 100k events

mcplots.cern.ch [arXiv:1306.3436]

(CMS\_2021\_I1847230)

Ratio to CMS

0.2

0.4

0.6

0.8

2

1

0.5