

13000 GeV pp

Jets

Central jets, $200 < p_{T}^{\text{jet}} < 300$ [GeV]

fraction/bin

- ATLAS
- +— Epos 1.99.crmc.1.6.0 lhc
- - □ Herwig 7.2.1 default
- △— Pythia 6.428 370
- ▲— Pythia 8.315 default
- · · · ◆ · · · Sherpa 2.2.9 default

Rivet 4.1.0, ≥ 300k events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS_2019_I1740909)

Ratio to ATLAS

2

1

0.5

r

