13000 GeV pp

Jets

Horizontal slice, $2.08 < \ln(1/z) < 2.36$

- ■ ATLAS
- ◌ Herwig++ 2.7.1 default
- □ Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default
- ◆ Sherpa 2.2.9 default

$\# \frac{1}{N_{jets}} \# \frac{d^2 N_{emissions}}{d\ln(R/\Delta R)} \ln(1/z)$

(ATLAS_2020_I1790256)

Rivet 4.1.0, $\geq$ 2.2M events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

$\ln(R/\Delta R)$