

7000 GeV pp

Jets

$\overline{N}_{\text{jet}}$ vs $|\Delta y|$ for $180 < \overline{P}_T < 210$, Fwd/Bwd

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.315 default
- - ◆ Sherpa 1.4.5 default

10

1

 10^{-1}

(ATLAS_2011_I917526)

Rivet 4.1.0, $\geq 50k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

6

 $|\Delta y|$ 