

7000 GeV pp

Jets

Gap fraction vs Δy (LJ) ($90 < p_T < 120$)

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.308 default
- - ◆ Sherpa 2.2.9 default

ATLAS_2011_S9126244

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Gap fraction

Ratio to ATLAS

 $|\Delta y|$ 