

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($210 < p_T < 240$)

Gap fraction

- ATLAS
- - □ Herwig 7.2.1 default
- - ▲ Pythia 8.201 default

Rivet 3.1.10, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2014_S9124244

Ratio to ATLAS

2

1

0.5

 $|\Delta y|$ 