

7000 GeV pp

Jets

Gap fraction vs Δy (FB) ($150 < p_T < 180$)

Gap fraction

Ratio to ATLAS

 $|\Delta y|$

- ATLAS
- - □ Herwig 7.2.0 default
- - ▲ Pythia 8.209 default
- - ◆ Sherpa 1.2.3 default

ATLAS_2011_S912624

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5