

7000 GeV pp

Jets

Gap fraction vs Δy (LJ) ($120 < pT < 150$)

Gap fraction

2.5

2.0

1.5

1.0

0.5

0.0

Ratio to ATLAS

1.0

0.5

 $|\Delta y|$

0

2

4

6

ATLAS

Herwig 7.2.0 default

Pythia 8.130.p1 default

Sherpa 1.4.2 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

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