

Gap fraction

Gap fraction vs p_T (LJ) ($3 < \Delta y < 4$)

- ATLAS
- Herwig 7.2.0 default
- ▲ Pythia 8.301 default
- ◆ Sherpa 1.4.1 default

2.5

2.0

1.5

1.0

0.5

0

0

0

0

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0

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0

ATLAS_2011_S9126244

Ratio to ATLAS

2

1

0

0

0

0

0

0

0

0

0

0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0

0

0

0

0

0

0

0

0

0

 $\overline{P_T}$ [GeV]

7000 GeV pp

Jets

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2

1

0

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0

0

0

0

0

0

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 $\overline{P_T}$ [GeV]