

7000 GeV pp

Jets

Gap fraction vs Veto scale(FB) ($210 < pT < 240$, $4 < \Delta y < 5$)

- ATLAS
- Herwig 7.0.3 default
- ◆- Sherpa 1.2.2p default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Gap fraction

2.2

2

1.8

1.6

1.4

1.2

1

0.8

0.6

0.4

0.2

0

Ratio to ATLAS

0

50

100

150

 Q_0 [GeV]

0.5

2

1

0.5

