

7000 GeV pp

Jets

Gap fraction

Gap fraction vs  $\Delta y$  (FB) ( $210 < p_T < 240$  ( $Q_0 = \bar{p}_T$ ))

- ATLAS
- ◆ Sherpa 1.3.1 default

2

1.5

1

0.5

0

2

1

0.5

ATLAS\_2011\_S9126244

Rivet 3.1.0, 100k events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

 $|\Delta y|$ 