

7000 GeV pp

Jets

Gap fraction

Gap fraction vs  $\Delta y$  (FB) ( $240 < p_T < 270$ )

- ATLAS
- ◆ Sherpa 2.1.1 default

2  
1.5  
1  
0.5  
0

ATLAS\_2011\_S9126244

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

Ratio to ATLAS

2  
1  
0.50 2 4 6  
 $|\Delta y|$ 2  
1  
0.5