

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Δy (FB) ($180 < p_T < 210$)

■ ATLAS
▲ Pythia 8.108.p1 default

2
1.5
1
0.5
0

Rivet 3.1.0, 100k events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.52
1
0.5

0

2

4

6

 $|\Delta y|$ 