

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Δy (LJ) ($240 < p_T < 270$)

■ ATLAS
▲ Pythia 8.180 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
0.5

2
1
0.5

0 2 4 6
 $|\Delta y|$

