

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Δy (LJ) ($90 < p_T < 120$)

■ ATLAS
 ▲ Pythia 8.301 default

2
 1.8
 1.6
 1.4
 1.2
 1.0
 0.8
 0.6
 0.4
 0.2
 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
 $|\Delta y|$

