

7000 GeV pp

Jets

Gap fraction vs Veto scale(LJ) ($210 < p_T < 240$, $2 < \Delta y < 3$)

- ATLAS
- ▲ Pythia 8.135 default

Gap fraction

2
1.8
1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0

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

ATLAS_2011_S9126244

Ratio to ATLAS

2
1
0.5

2
1
0.5

0 50 100 150 200
 Q_0 [GeV]

