

7000 GeV pp

Jets

Gap fraction vs Veto scale(LJ) ($120 < p_T < 150$, $4 < \Delta y < 5$)

■ ATLAS

◆ Sherpa 1.4.5 default

Gap fraction

600
500
400
300
200
100
0
2
1
0.5Rivet 3.1.10, 100k events
mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

 Q_0 [GeV]