

7000 GeV pp

Jets

Gap fraction vs pT (LJ) ($4 < \Delta y < 5$)

Gap fraction

■ ATLAS
 □ Herwig 7.2.0 default
 ◆ Sherpa 1.2.2p default

2.5
 2.0
 1.5
 1.0
 0.5
 0

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

2
 1
 0.5

2
 1
 0.5

100

200

300

 $\overline{P_T}$ [GeV]