

7000 GeV pp

Jets

Gap fraction

Gap fraction vs pT (LJ) ($5 < \Delta y < 6$)

ATLAS
 Sherpa (Def)

Rivet 2.6.1, $\geq 100k$ events

mcplots.cern.ch (arXiv:1306.3436)

ATLAS_2011_S9126244

Sherpa 2.2.6

2

Ratio to ATLAS

1

0.5

0.5

100

200

300

 $\overline{P_T}$ [GeV]