

7000 GeV pp

Jets

Gap fraction

Gap fraction vs pT (LJ) ($2 < \Delta y < 3$)1.6
1.4
1.2
1.0
0.8
0.6
0.4
0.2Rivet 3.1.0, $\geq 100k$ events
mcplots.cern.ch (arXiv:1306.3436)

ATLAS
 Herwig++ (Def)
 Herwig 7 (Def)
 Herwig 7 (SoftTune)

ATLAS_2011_S9126244
 Herwig++ 2.7.1, Herwig 7.2.0

Ratio to ATLAS

2
1
0.52
1
0.5
 $\overline{p_T}$ [GeV]
