

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Δy (FB) ($90 < p_T < 120$ ($Q_0 = \bar{p}_T$))

1.6
1.4
1.2
1.0
0.8
0.6
0.4

■ ATLAS
- - □ Herwig 7 (Def)
- - ▲ Pythia 8 (Def)
- - ◆ Sherpa (Def)

ATLAS_2011_S9126244

Herwig 7.0.3, Pythia 8.301, Sherpa 2.2.8

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch (arXiv:1306.3436)

