

7000 GeV pp

Jets

Gap fraction

Gap fraction vs Veto scale(LJ) ($120 < pT < 150$, $2 < \Delta y < 3$)

■ ATLAS

---○--- Herwig++ 2.7.1 default

---□--- Herwig 7.2.0 default

Rivet 3.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2011_S9126244

Ratio to ATLAS

