

7000 GeV pp

Jets

Gap fraction vs  $\Delta y$  (LJ) ( $90 < p_T < 120$ )

Gap fraction

- ATLAS
- ▲ Pythia 8.308 default
- ◆ Sherpa 1.4.5 default

ATLAS\_2011\_S9126244

Rivet 3.1.10,  $\geq 100k$  events  
mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

