

7000 GeV pp

Jets

Gap fraction

Gap fraction vs  $Q_0$  for  $210 < \#P_T < 240$   $2 < |\Delta y| < 3$ , Leading Jet

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default

Rivet 4.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:2401.10621]

(ATLAS\_2011\_I917526)

Ratio to ATLAS

