

Gap fraction vs  $\Delta y$  ( $p_T > 35$  GeV,  $|y| < 4.7$ )

- CMS
- Herwig 7.2.0 default
- △--- Pythia 6.428 370
- ▲--- Pythia 8.301 default
- ◆--- Sherpa 1.4.0 default

CMS\_2012\_I1102908

Rivet 3.1.0,  $\geq 100k$  events

mcplots.cern.ch [arXiv:1306.3436]

