

7000 GeV pp

Jets

Splitting scale $\sqrt{d_{23}}$ (anti- k_T (1.0), $300 < p_T < 400$, $|y| < 2.0$)

1
 10^{-1}
 10^{-2}
 10^{-3}

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.2.1 default
- ▲ Pythia 8.315 default
- ▼ Pythia 8.315 vincia-default
- ◆ Sherpa 2.2.9 default

(ATLAS_2012_I1094564)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.5

2
1
0.5

0

10

20

30