

7000 GeV pp

Jets

Splitting scale $\sqrt{d_{23}}$ (anti- k_T (1.0), $500 < p_T < 600$, $|y| < 2.0$)

ATLAS

Herwig++ 2.5.0 default

Herwig 7.2.1 default

Herwig 7.2.1 softTune

Rivet 3.1.10, ≥ 400 k events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 $\sqrt{d_{23}} \text{ [GeV]}$ 