

7000 GeV pp

Jets

Splitting scale $\sqrt{d_{12}}$ (anti- k_T (1.0), $200 < p_T < 300$, $|y| < 2.0$)

- ATLAS
- Sherpa 1.2.3 default

Rivet 3.1.10, 500k events

mcplots.cern.ch [arXiv:1306.3436]

 $1/\sigma d\sigma/d\sqrt{d_{12}} \text{ [GeV}^{-1}]$

0.1

0.08

0.06

0.04

0.02

2

2

2

0.5

Ratio to ATLAS

0

50

 $\sqrt{d_{12}} \text{ [GeV]}$

0.5

1

1

0.5



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