

7000 GeV pp

Jets

 N_{jet} vs Δy (LJ) ($180 < p_T < 210$) $\overline{N}_{\text{jet}}$

5



ATLAS



Herwig++ 2.5.1 default



Herwig 7.2.0 default

4

3

2

1

0

ATLAS_2011_S9126244

Rivet 3.1.0, $\geq 5.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

0

2

4

 $|\Delta y|$ 