

8000 GeV pp

Jets

Average $N_{\text{ch}} (p_{\text{T}} > 2, \text{central}, |\eta| < 2.1)$

- ATLAS
- - □ Herwig 7.2.0 default
- - ◆ Sherpa 1.4.3 default

Rivet 3.1.0, $\geq 5.8\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

0.5

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

0.5

1

2

0

500

1000

1500

Jet p_{T} [GeV]