

13000 GeV pp

Jets

fraction/bin

Momentum fraction $z(\text{ATLAS jet fragmentation})$

- ATLAS
- △ Pythia 6.428 370
- Pythia 6.428 default

Rivet 3.1.10, $\geq 2.3\text{M events}$

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2019_I1740909

Ratio to ATLAS

0.5

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

 10^{-3} 10^{-2} 10^{-1} $z\eta$

2

3

4

5

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19

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