

Average jet p_T vs N_{ch} ($p_T^j > 5$ GeV, $|\eta^j| < 1.9$)

- CMS
- Herwig++ 2.7.1 default
- Herwig 7.1.4 default
- ▲- Pythia 8.308 default
- ◆- Sherpa 2.2.9 default

Rivet 3.1.10, $\geq 500k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2013_I1261026

Ratio to CMS

Ratio to CMS

0.5

0.5

2

2

4

6

8

10

12

14

16

18

0

50

100

 N_{ch} $\langle p_T \rangle$ [GeV]