

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

- CMS
- - - □ Pythia 6.425 default
- - - ▲ Pythia 8.308 default

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

CMS_2013_I1261026

Ratio to CMS

mcplots.cern.ch [arXiv:1306.3436]

0.5

0.5

2

2

4

6

8

10

12

14

16

18

0

50

100

 N_{ch}