

8000 GeV pp

Jets

Average N_{ch} ($p_T > 5$, central, $|\eta| < 2.1$)

- ATLAS
- Pythia 6.425 350
- Pythia 6.425 p0
- - □ - - Pythia 6.425 p2010

Rivet 3.1.0, $\geq 7.1M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

 $\langle n_{charged} \rangle$

50

40

30

20

10

0

2

1

0.5

0

500

1000

1500

Jet p_T [GeV]

2

1

0.5

0