

8000 GeV pp

Jets

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

- ATLAS
- Pythia 6.428 391
- ⊕ Pythia 6.428 393
- Pythia 6.428 394
- ▼ Pythia 6.428 395

Rivet 3.1.10, $\geq 2.8M$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

40
35
30
25
20
15
10
5
02
1
0.50 500 1000 1500
Jet p_T [GeV]