

Average N_{ch} ($p_{\text{T}} > 2$, central, $|\eta| < 2.1$)

- ATLAS
- POWHEG BOX r3744 default
- ▲ Pythia 8.308 default

50

40

30

20

10

0

Rivet 3.1.10, $\geq 3.1\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2016_I1419070

Ratio to ATLAS

2

2

1

1

0.5

0.5

0

500

1000

1500

Jet p_{T} [GeV]