

Average N_{ch} ($p_{\text{T}} > 0.5$, forward, $|\eta| < 2.1$)

- ATLAS
- * Pythia 6.423 d6t
- Pythia 6.423 default
- ▼ Pythia 6.423 dw
- Pythia 6.423 p0

Rivet 3.1.0, $\geq 6.7\text{M}$ events

mcplots.cern.ch [arXiv:1306.3436]

2

0.5

 $\langle n_{\text{charged}} \rangle$

50

40

30

20

10

0

2

1

0.5

0

500

1000

1500

Jet p_{T} [GeV]

Ratio to ATLAS

0.5

2

1

0.5

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