

p_T of 1st jet (muon channel)

- ATLAS
- ▲ Pythia 8.315 default
- ✱ Pythia 8.315 tune-4c
- Pythia 8.315 tune-4cx

 $d\sigma/dp_T$ [pb/GeV] 10^2

10

1

(ATLAS_2010_I882534)

Rivet 4.1.0, $\geq 100k$ events

mcplots.cern.ch [arXiv:2401.10621]

Ratio to ATLAS

2

1

0.5

2

1

0.5

50

 p_T (1st jet) [GeV]