

13000 GeV pp

Z+Jet

 $p_{\text{T}}^{\parallel}$ (ATLAS Z+jets) $d\sigma/dp_{\text{T}}^{\parallel}$ [pb/GeV] 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}

- ATLAS
- - ■ Pythia 6.424 default
- - ☆ Pythia 6.424 pro-q2o

ATLAS_2022_I2077570

Rivet 3.1.10, ≥ 400 k events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2
1
0.52
1
0.5 $p_{\text{T}}^{\parallel}$ [GeV]

0

500

1000

1500