

13000 GeV pp

Z+Jet

 $p_T^{\parallel}$ (ATLAS Z+b) $d\sigma/dp_T$ 10^{-1} 10^{-2} 10^{-3} 10^{-4} 10^{-5} 10^{-6}

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

ATLAS_2020_I1788444

Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to ATLAS

2

1

0.5

2

1

0.5

500

 $Z p_T$

0

1000