

13000 GeV pp

Z+Jet

 p_T^{\parallel} (ATLAS Z+b) $d\sigma/dp_T$ Rivet 3.1.10, $\geq 400k$ events

mcplots.cern.ch [arXiv:1306.3436]

ATLAS_2020_I1788444

Ratio to ATLAS

0

500

1000
 $Z p_T$

- ATLAS
- Herwig++ 2.7.1 default
- Herwig 7.0.2 default
- ▲ Herwig 7.0.2 UE-MMHT

2

1

0.5