

13000 GeV pp

Z+Jet

Transmax region, $120 < p_T^Z < 200$ [GeV], low thrust

■ ATLAS

- - ■ Pythia 6.426 default

 $1/N_{\text{ev}} dN_{\text{ev}}/d \text{ mean } p_T$ [GeV]⁻¹

10

1

10⁻¹10⁻²10⁻³10⁻⁴10⁻⁵

Ratio to ATLAS

2

1

0.5

1

2

3

Mean $p_T/d\eta d\phi$

(ATLAS_2019_I1736531)

Rivet 4.1.0, 500k events

mcplots.cern.ch [arXiv:1306.3436]

2

1

0.5