

13000 GeV pp

Z+Jet

 $p_T^{\parallel}$ (CMS Z $\rightarrow \nu\nu$) $1/\sigma \, d\sigma/dp_T^Z$ [1/GeV]

Rivet 3.1.10, 400k events

mcplots.cern.ch [arXiv:1306.3436]



CMS



Pythia 8.180 default

CMS_2020_I1837084

Ratio to CMS

2

2

2

1

1

1

0.5

0.5

 p_T^Z [GeV]

500

1000

1500