

13000 GeV pp

Z+Jet

 $p_T^{\parallel}$ (CMS Z $\rightarrow \nu\nu$) $1/\sigma \, d\sigma/dp_T^Z$ [1/GeV]10
1
 10^{-1}
 10^{-2}
 10^{-3}

- CMS
- △ Pythia 6.425 ambt1
- ⋯ Pythia 6.425 z1
- Pythia 6.425 z2

CMS_2020_I1837084

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2
1
0.52
1
0.5 p_T^Z [GeV]