

13000 GeV pp

Z (Drell-Yan)

 $p_T^{\parallel}$  (CMS Z production) $1/\sigma \, d\sigma/dp_T^Z$  [1/GeV]1  
 $10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $10^{-7}$ 

CMS

(CMS\_2019\_I1753680)

mcplots.cern.ch [arXiv:1306.3436]

Ratio to CMS

2  
1  
0.52  
1  
0.5 $p_T^Z$  [GeV]

0

500

1000

1500

