

33.5 fb⁻¹ (13 TeV)

CMS

$2.0 < |y|_{\max} < 2.5$

Ratio to NNLO (CT18 \times NP \times EW)

1.4
1.2
1.0
0.8
0.6
0.4

- Data + stat. unc.
- Total exp. unc.
- NP uncertainty
- ▨ PDF uncertainty
- - - Scale uncertainty
- ⋯ ABMP16
- - - MSHT20
- NNPDF3.1

$\mu_R = \mu_F = m_{1,2}$
anti-k_T (R=0.8)

300

1000

2000

10000

$m_{1,2}$ (GeV)

