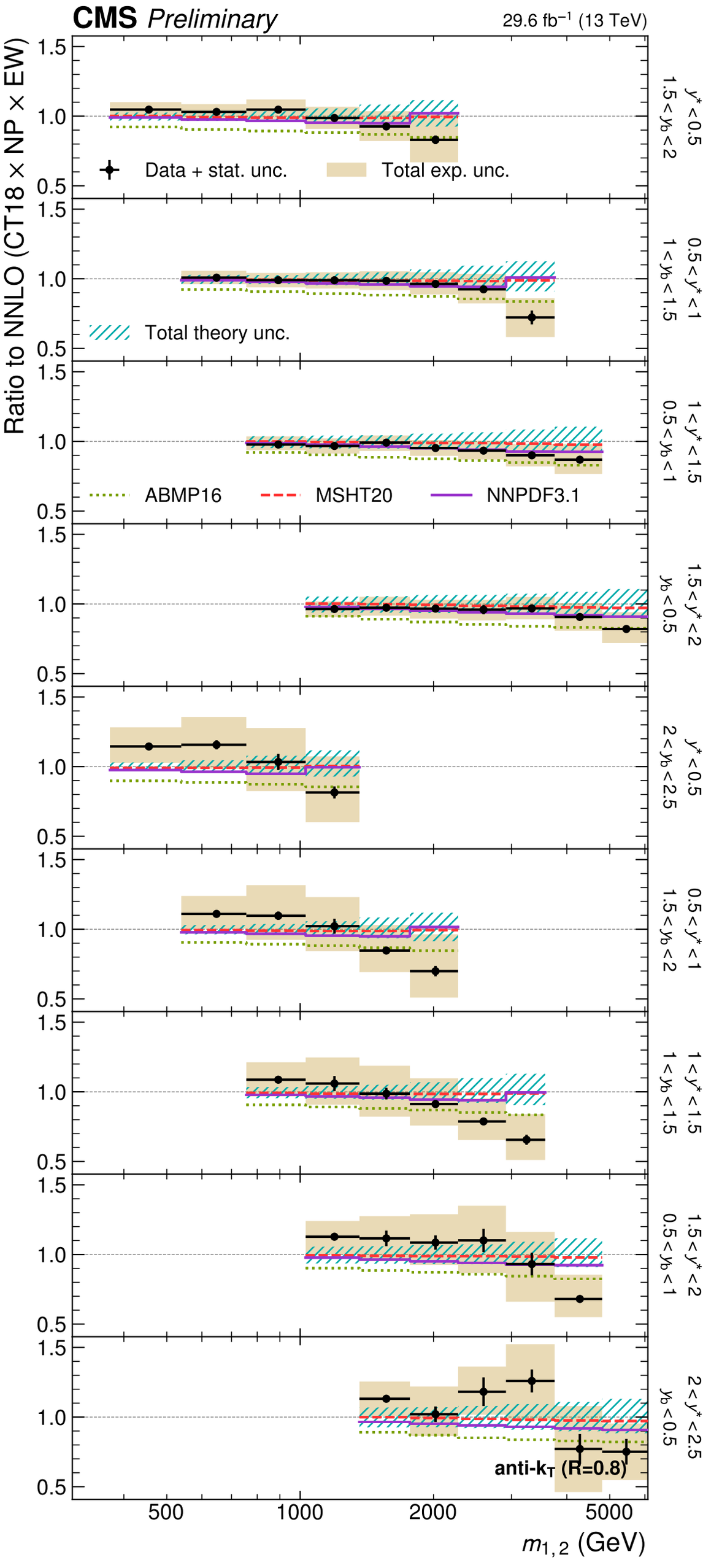
CMS Preliminary
29.6 fb^{-1} (13 TeV)
Ratio to NNLO (CT18 × NP × EW)
Data + stat. unc.
Total exp. unc.
Total theory unc.
ABMP16
MSHT20
NNPDF3.1
anti-k$_T$ (R=0.8)
$y^* < 0.5$, $1.5 < y_b < 2$
$0.5 < y^* < 1$, $1 < y_b < 1.5$
$1 < y^* < 1.5$, $0.5 < y_b < 1$
$1.5 < y^* < 2$, $y_b < 0.5$
$y^* < 0.5$, $2 < y_b < 2.5$
$0.5 < y^* < 1$, $1.5 < y_b < 2$
$1 < y^* < 1.5$, $1 < y_b < 1.5$
$1.5 < y^* < 2$, $0.5 < y_b < 1$
$2 < y^* < 2.5$, $y_b < 0.5$
$m_{1,2}$ (GeV)