

CMS Projection

PbPb, 13 nb⁻¹, ($\sqrt{s_{NN}} = 5.02$ TeV)

$2l_{OS}$



CT14 NNLO x $\frac{\text{EPPS16 NLO}}{\text{CT14 NLO}}$
NNLO+NNLL TOP++

PbPb, 1.7 nb⁻¹, ($\sqrt{s_{NN}} = 5.02$ TeV)

$2l_{OS}$



pp, 302 pb⁻¹, ($\sqrt{s} = 5.02$ TeV)

(scaled by A^2)

$2l_{OS} + \text{jets}/l + N_{b\text{-tag}}$
arXiv: 2112.09114



CT18 NNLO
NNLO+NNLL TOP++
NNPDF31 NNLO
NNLO+NNLL TOP++

Exp unc: stat, stat \oplus syst



Th unc: PDF, PDF \oplus scale

