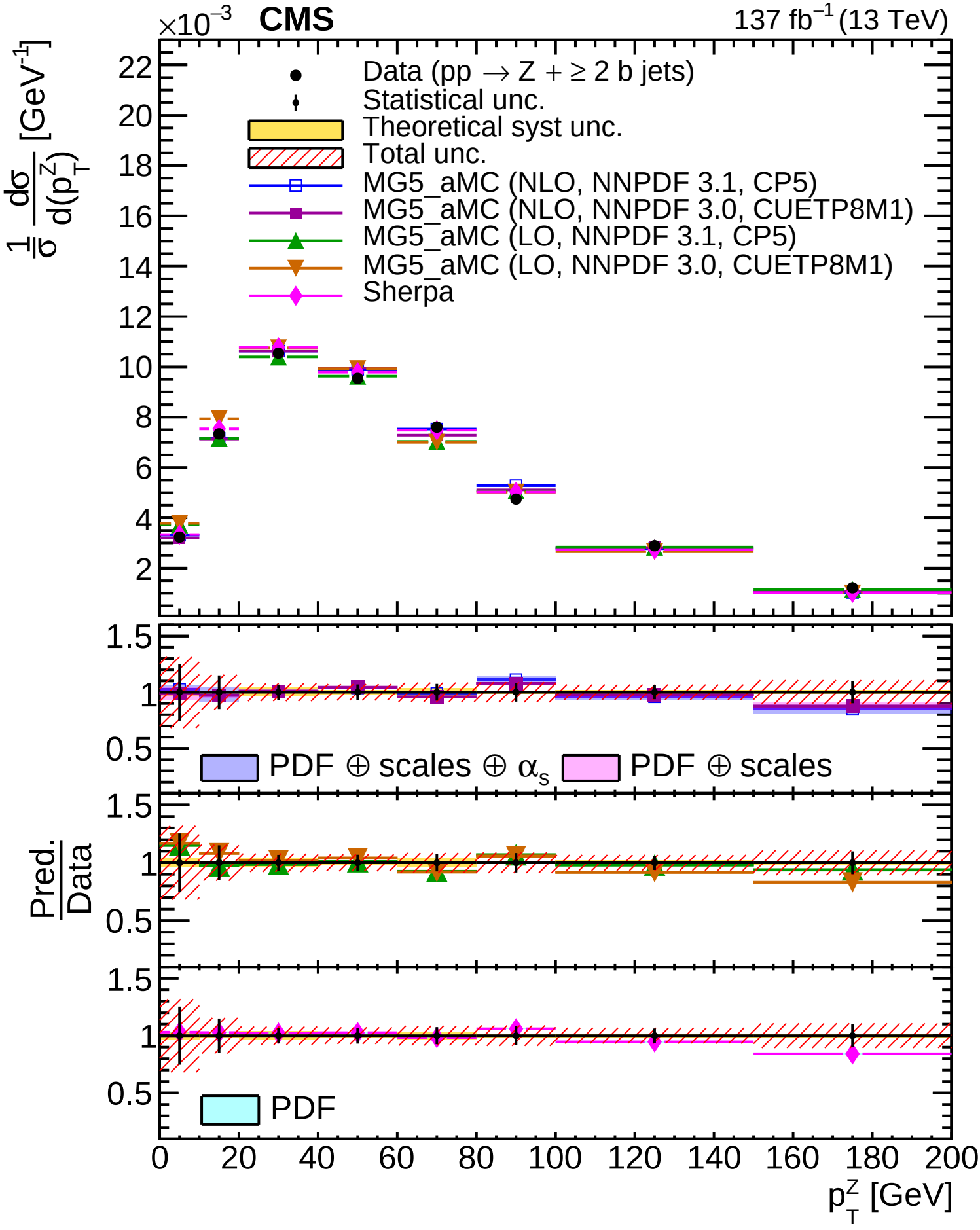
CMS
137 fb^{-1} (13 TeV)
$\times 10^{-3}$
$\frac{1}{\sigma}\frac{d\sigma}{d(p_T^Z)}$ [GeV^{-1}]
Data (pp → Z + ≥ 2 b jets)
Statistical unc.
Theoretical syst unc.
Total unc.
MG5_aMC (NLO, NNPDF 3.1, CP5)
MG5_aMC (NLO, NNPDF 3.0, CUETP8M1)
MG5_aMC (LO, NNPDF 3.1, CP5)
MG5_aMC (LO, NNPDF 3.0, CUETP8M1)
Sherpa
PDF ⊕ scales ⊕ α_s
PDF ⊕ scales
PDF
$\frac{\text{Pred.}}{\text{Data}}$
p_T^Z [GeV]