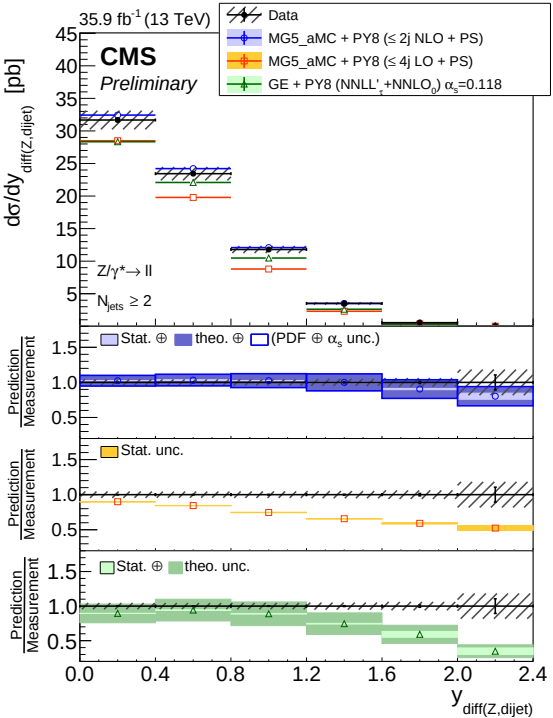
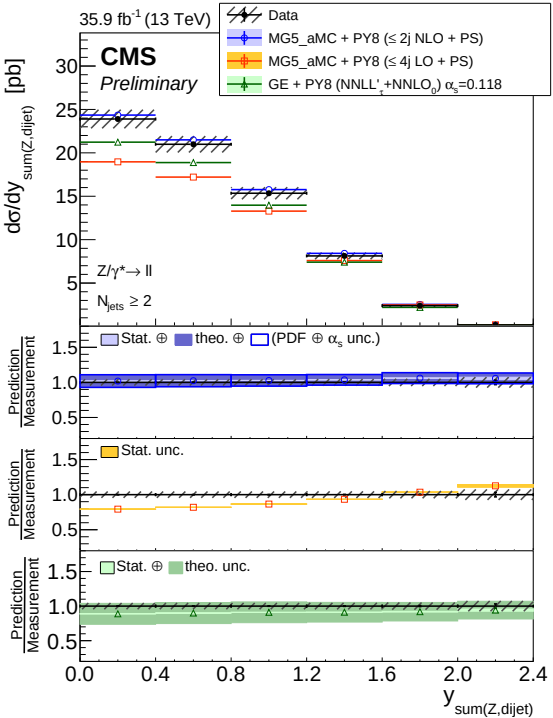

35.9 fb^{-1} (13 TeV)
CMS
Preliminary
Data
MG5_aMC + PY8 (≤ 2j NLO + PS)
MG5_aMC + PY8 (≤ 4j LO + PS)
GE + PY8 (NNLL'$_\tau$+NNLO$_0$) α_s=0.118
$d\sigma/dy_{diff(Z,dijet)}$ [pb]
Z/γ*→ ll
$N_{jets} \geq 2$
Stat. ⊕ theo. ⊕ (PDF ⊕ α_s unc.)
Stat. unc.
Stat. ⊕ theo. unc.
Prediction / Measurement
$y_{diff(Z,dijet)}$


35.9 fb^{-1} (13 TeV)
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Data
MG5_aMC + PY8 (≤ 2j NLO + PS)
MG5_aMC + PY8 (≤ 4j LO + PS)
GE + PY8 (NNLL'$_\tau$+NNLO$_0$) α_s=0.118
$d\sigma/dy_{sum(Z,dijet)}$ [pb]
Z/γ*→ ll
$N_{jets} \geq 2$
Stat. ⊕ theo. ⊕ (PDF ⊕ α_s unc.)
Stat. unc.
Stat. ⊕ theo. unc.
Prediction / Measurement
$y_{sum(Z,dijet)}$