

35.9 fb^{-1} (13 TeV)

CMS

$d\sigma/d\Delta\phi_{\text{Jet1,Jet2}}$ [pb]

30

25

20

15

10

5

Data

MG5_aMC + PY8 ($\leq 2j$ NLO + PS)

MG5_aMC + PY8 ($\leq 4j$ LO + PS)

GE + PY8 (NNLL' $_{\tau}$ + NNLO $_0$) $\alpha_s = 0.118$

$Z/\gamma^* \rightarrow \text{ll}$
 $N_{\text{jets}} \geq 2$

Stat. \oplus

theo. \oplus

(PDF $\oplus \alpha_s$ unc.)

Prediction / Measurement

1.5

1.0

0.5

1.5

1.0

0.5

Stat. unc.

Prediction / Measurement

1.5

1.0

0.5

Stat. \oplus theo. unc.

Prediction / Measurement

1.5

1.0

0.5

0.0

0.5

1.0

1.5

2.0

2.5

3.0

$\Delta\phi_{\text{Jet1,Jet2}}$