

35.9 fb<sup>-1</sup> (13 TeV)**CMS** $d\sigma/d|y(j_5)|$  [pb]

Data

MG5\_aMC + PY8 ( $\leq 2j$  NLO + PS)MG5\_aMC + PY8 ( $\leq 4j$  LO + PS) $Z/\gamma^* \rightarrow ll$  $N_{\text{jets}} \geq 5$ Prediction  
MeasurementStat.  $\oplus$  theo.  $\oplus$  (PDF  $\oplus \alpha_s$  unc.)Prediction  
Measurement

Stat. unc.

0.0 0.4 0.8 1.2 1.6 2.0 2.4

 $|y(j_5)|$ 