

**CMS** *Private Work*

**35.9 fb<sup>-1</sup> (13 TeV)**

Events / Bin

Data/Pred.  
Bkg. frac.

600

400

200

2

1.5

1

0.5

0

100

200

M<sub>T2</sub> (GeV)

ZZ Control Region

• Data

other

/// Total uncertainty

ZZ(→4l)

ZZ(→llνν)

/// syst. uncertainty

KS Value= 0.08596

purity= 99.41 %

