

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

**CMS** *Simulation*

*Simulation*

Background

$\kappa_{tZu}$  (X 10)

Uncertainty

Events / 4.00 GeV

10<sup>4</sup>

10<sup>3</sup>

10<sup>2</sup>

10

1

70

75

80

85

90

95

100

105

110

inv. mass Z boson (GeV)

