

**CMS**

$\sqrt{s} = 8 \text{ TeV}$ ,  $L_{\text{int}} = 11.6 \text{ fb}^{-1}$

$N_{\text{Events}}$

$1.6 < |y_{\mu\mu}| < 2.0$

**Z**

MC:Z- $\mu\mu$

$10^3$

$10^2$

10

70

75

80

85

90

95

100

105

110

$m_{\mu\mu} \text{ (GeV)}$

