

CMS Private

Number of events / 4 GeV

$$\int L dt = 19.7 \text{ fb}^{-1}$$

$$\sqrt{s} = 8 \text{ TeV}$$

Drell-Yan

DiBoson

VVV

$W \rightarrow l\nu$

QCD

$t\bar{t}$

Single-top

Rare samples

$m_0=1000, m_{1/2}=1200$

$m_0=1000, m_{1/2}=200$

$m_0=300, m_{1/2}=300$ • Data

Data/MC Ratio

Last bin includes overflow

CRBV $m(\mu, \mu)$ [GeV]

