

$N_{\text{Events}}$

**CMS Open Data**

Dimuon mass

$11.6 \text{ fb}^{-1}$  (8 TeV)

$Y(1,2,3S)$

8.5 9 9.5 10 10.5 11 11.5  
 $m_{\mu^+\mu^-}$  [GeV]

