

CMS Preliminary $\sqrt{s} = 8 \text{ TeV}$, $L = 20.5 \text{ fb}^{-1}$

Entries

$\mu^+\mu^-$

10^3

10^2

10

1

10^{-1}

ZZ

WZ

WW

TTJets

DiTau

DYJets

WJets

QCD

$m_H = 1000 \text{ GeV}$

$m_{X^0} = 350 \text{ GeV}$

$m_{\tilde{q}} = 350 \text{ GeV}$

$m_{X_1^0} = 148 \text{ GeV}$

0

1

2

3

4

5

6

7

8

9

10

DT+CSC stations with valid hits

