

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

Entries

$\mu^+\mu^-$

ZZ

WZ

WW

TTJets

DiTau

DYJets

WJets

QCD

$m_H = 1000 \text{ GeV}$

$m_X = 350 \text{ GeV}$

10

1

$10^{-1}$

$10^{-2}$

0

10

20

30

40

50

Candidate  $L_{xy}$  [cm]

