

$N(\text{Events}) \times (100.0)/(\text{bin width})$

CMS Preliminary

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

- Data,  $19.6 \text{ fb}^{-1}$
- ▨ LQ,  $M=650 \text{ GeV}$
- ▬ W + jets
- ▤  $t\bar{t}$
- ▩ Other backgrounds
- ▨ QCD multijets

