

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

CMS Preliminary

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

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

10

8

6

4

2

0

$M(\text{ejj}) \text{ (GeV) [LQ } M = 650 \text{ selection]}$

