

$N(\text{Events}) \times (1.0)/(\text{bin width})$

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

25
20
15
10
5
0

0

2

4

6

8

10

Number of jets [LQ M = 650 selection]

