

Simulation

41.5 fb⁻¹ (13 TeV)

CMS

Events / bin

10³
10²
10
1
10⁻¹
10⁻²

- $m_{LQ} = 900$ GeV
- $m_{LQ} = 1000$ GeV
- $m_{LQ} = 1100$ GeV
- $m_{LQ} = 1200$ GeV
- $m_{LQ} = 1300$ GeV
- $m_{LQ} = 1400$ GeV

0 1000 2000 3000 4000 5000 6000 7000 8000

$M_{\mu\mu jj}$ [GeV]

