

Simulation

41.5 fb⁻¹ (13 TeV)

Events / bin

CMS

- $m_{LQ} = 300$ GeV
- $m_{LQ} = 400$ GeV
- $m_{LQ} = 500$ GeV
- $m_{LQ} = 600$ GeV
- $m_{LQ} = 700$ GeV
- $m_{LQ} = 800$ GeV

10⁶
10⁵
10⁴
10³
10²
10

0 500 1000 1500 2000 2500 3000 3500 4000 4500

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

