

*Simulation*

36.3 fb<sup>-1</sup> (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

0 500 1000 1500 2000 2500 3000 3500 4000 4500

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

