

Events

$\times 10^3$

35 fb<sup>-1</sup> (13 TeV)

**CMS Preliminary**

- Data
- Z( $\nu\nu$ )+jets
- W+jets
- Diboson
- $t\bar{t}$
- Single t
- Z+jets
- QCD

Events

12

10

8

6

4

2

0

1.5

1

0.5

0

fatjet  $m_{SD}$  [GeV]

0

100

200

300

400

500

600

0

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