

Events / ( 5 GeV )

**CMS***Preliminary***2 $\mu$ ,  $b$  tag, no VBF**

● Data

■ Z(l $\bar{l}$ )+jets■  $t\bar{t}$ ,  $t+X$ 

■ VV, Vh

▨ Bkg. unc.

- - - Alt. func.

LSB

VR

SR

HSB

50

40

30

20

10

0

4

2

0

-2

-4

50

100

150

200

250

jet mass (GeV)

 $\chi^2/\text{ndf} = 16.7/29$ 

p-value = 0.97