

2016, 35.9 fb<sup>-1</sup> (13 TeV)

**CMS**

*Preliminary*

***2e, no VBF, sidebands region***

2500

2000

1500

1000

500

0

• Data

Z(l $\bar{l}$ ) + jets

Z( $\nu\nu$ ) + jets

W(l $\nu$ ) + jets

t $\bar{t}$

t+X

VV, Vh

MC stat.

2

1.5

1

0.5

0

All

Z( $\mu\mu$ ) candidate

Muon p<sub>T</sub>

Muon Id

Z boost

Trigger

Doubles