

$X \rightarrow VZ \rightarrow qqvv$ 35.9 fb<sup>-1</sup> (13 TeV)

Events

**CMS**  
*Preliminary**0l channel, low purity, sidebands region*

- Data
- Z(vv) + jets Pt
- W(lv) + jets Pt
- $t\bar{t}$
- Single-t
- VV
- MC stat.
- $m_G = 2000$  GeV
- $m_W = 3000$  GeV

Data / Bkg

Data/Bkg =  $1.052 \pm 0.008$  $\chi^2/\text{ndf} = 31.93$ , K-S = 0.000

jet 1 charged hadron fraction

