

$X \rightarrow VZ \rightarrow qq\nu\nu$ $35.9 \text{ fb}^{-1} \text{ (13 TeV)}$

Events

CMS
*Preliminary**0l channel, signal region*

- Data
- $Z(\nu\nu) + \text{jets Pt}$
- $W(l\nu) + \text{jets Pt}$
- $t\bar{t}$
- Single- t
- VV
- MC stat.
- $m_G = 2 \text{ TeV } (\sigma=1 \text{ pb})$
- $m_W = 3 \text{ TeV } (\sigma=1 \text{ pb})$

Data / Bkg

Data/Bkg = 1.016 ± 0.008 $\chi^2/\text{ndf} = 14.46$, K-S = 0.000

jet 1 photon fraction

