

$X \rightarrow VZ \rightarrow qqvv$ 35.9 fb⁻¹ (13 TeV)**CMS***Preliminary**0l channel, low purity, signal region*

Events

4000
3500
3000
2500
2000
1500
1000
500
0

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

0 0.5 1 1.5 2 2.5 3
min $\Delta\phi(\text{MET}, \text{AK4 jets})$ 