

$W' \rightarrow WZ \rightarrow qq\nu\nu$ $35.9 \text{ fb}^{-1} \text{ (13 TeV)}$ $\sigma(W') \times \text{B}(W' \rightarrow VZ) \text{ (fb)}$ **CMS**
*Preliminary**low purity*

95% CL limits

- Observed
- - - Expected
- ± 1 std. deviation
- ± 2 std. deviations
- spin-1 signal
W' (HVT model B)
- spin-1 signal
W' (HVT model A)

10²

10

1

10⁻¹

1000 1500 2000 2500 3000 3500 4000

$m_{W'} \text{ (GeV)}$