

$WV \rightarrow \mu\nu qq, \sqrt{s} = 13 \text{ TeV}$

Signal efficiency

CMS

Preliminary

— WW-enriched cat.
- - - WZ-enriched cat.
..... WW+WZ cat. combined

— $W' \rightarrow WZ$ (PYTHIA8)

— $G_{\text{bulk}} \rightarrow WW$ (MADGRAPH)

Low Purity: $0.6 < \tau_{21} < 0.75$

