

138 fb<sup>-1</sup> (13 TeV)

**CMS**

DY/ggF VH HPHP cat.

$55 < m_{\text{jet1}}^{\text{AK8}} < 215 \text{ GeV}$

$55 < m_{\text{jet2}}^{\text{AK8}} < 215 \text{ GeV}$

• Data — Background fit

± 1σ unc. Multijet

tt̄ W+jets

Z+jets

Z' (3 TeV) → ZH (× 20)

