

19.7 fb<sup>-1</sup> (8 TeV)

**CMS**

*Preliminary*

⊕ Data

— Background fit

⋯ Z' → HZ (1.0, 1.5, 2.0 TeV)

- - - W' → HW (1.0, 1.5 2.0 TeV)

V<sup>HP</sup>H<sub>bb</sub>

< Events / GeV >

Data-Fit

$\frac{\sigma}{\sigma_{\text{Data}}}$

2  
0  
-2

1

1.5

2

2.5

m<sub>jj</sub> (TeV)

