

$X \rightarrow VH \rightarrow q\bar{q}b\bar{b}$ 35.9 fb⁻¹ (13 TeV)**CMS***Preliminary***Z mass, low purity, loose b tag**

• Data (14989)

— Bkg. fit (4 par.)

- - - Bkg. fit (5 par.)

— $m_{V'} = 2000$ GeVHVT model B ($g_V=3$)