

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

• Data (462)

— Bkg. fit (2 par.)

- - - Bkg. fit (3 par.)

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