

Events

**CMS***Preliminary****2μ, no b tag, VBF, sidebands region***

● Data

■ Z(l $\bar{l}$ ) + jets

■ Z(νν) + jets

■ W(lν) + jets

■ t $\bar{t}$ 

■ t+X

■ VV, Vh

■ MC stat.

▨ m<sub>Z'</sub> = 1000 GeV▨ m<sub>Z'</sub> = 2000 GeV▨ m<sub>Z'</sub> = 3000 GeV

HVT model B (x1)

