

$2.69 \text{ fb}^{-1}$  (13 TeV)

Upper cross section limit [pb]

$10^2$   
 $10$   
 $1$   
 $10^{-1}$

**CMS**

*Preliminary*

$\text{BR}(bW, tH, tZ) = 0.5, 0.25, 0.25$

— Observed

..... Expected

± 1 std. deviation

± 2 std. deviation

1.4 1.6 1.8 2 2.2 2.4 2.6

$Z'$  mass [TeV]