

$X \rightarrow Vh \rightarrow (\ell\ell, \ell\nu, \nu\nu)bb$

2.46 fb<sup>-1</sup> (13 TeV)

**CMS**  
*Simulation*

$2\mu, 1 b\text{-tag}$

**constVV =  $-0.01493 \pm 0.0011$**

**fracVH =  $0.179 \pm 0.032$**

**fracVV =  $0.437 \pm 0.034$**

**meanVH =  $122 \pm 11$**

**meanVV =  $84.47 \pm 0.55$**

**sigmaVH =  $39.98 \pm 0.24$**

**sigmaVV =  $10.64 \pm 0.84$**

