

Events / bin

 $\chi^2 / \text{n df} = 0.728$ 

Downsampled, CR,

**ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}, 126 \text{ fb}^{-1}$ VBF Control Region 1,  $\Delta\eta_{\text{HH}} \geq 1.5$ 

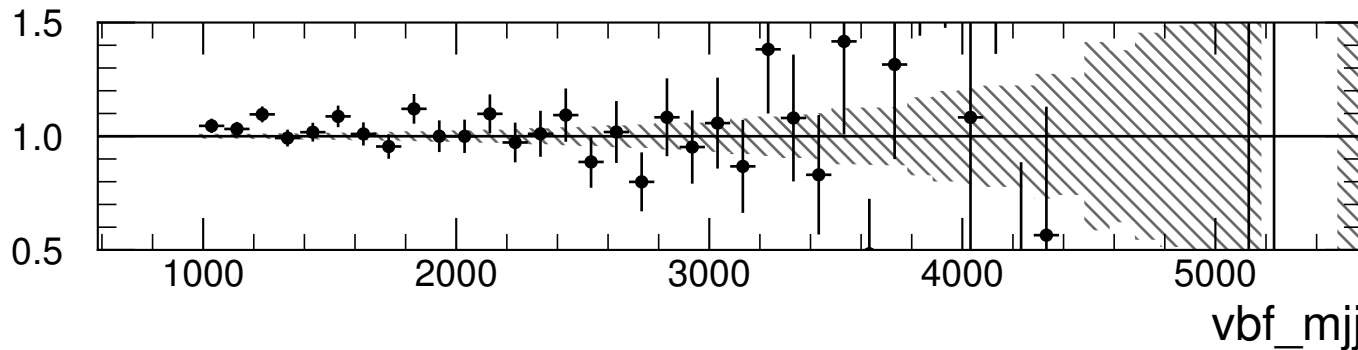
Reweighted 2b Data



Stat. Error



3b1f Data

 $3\text{b1f} / 2\text{b}$  $v\text{bf\_mjj}$