

$\chi^2 / \text{n.d.f.} = 1.217$

VBF_Xhh45_full2b_mean

Events / bin

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 126 \text{ fb}^{-1}$ VBF Control Region 2, $\Delta\eta_{\text{HH}} \geq 1.5$ 

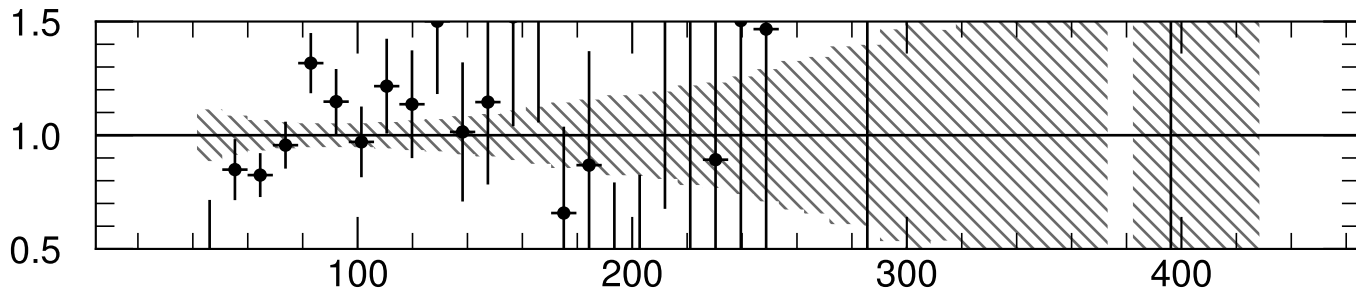
Reweighted 2b Data



Stat. Error



4b Data

 $4b / 2b$ HC Jet 2 p_T [GeV]