

$\chi^2 / \text{ndf} = 1.362, 1.329$ 

crypto-MAY21

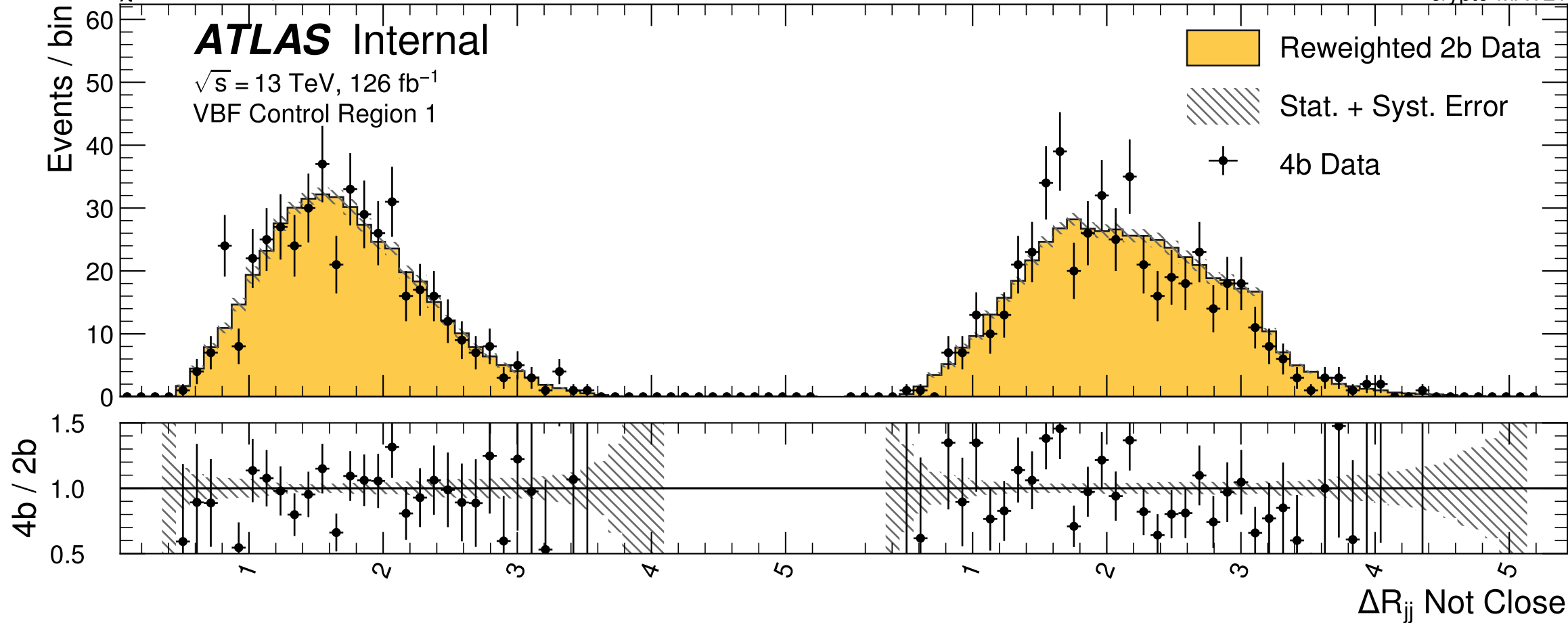
**ATLAS Internal** $\sqrt{s} = 13 \text{ TeV}, 126 \text{ fb}^{-1}$ 

VBF Control Region 1

Reweighted 2b Data

Stat. + Syst. Error

4b Data

 $\Delta\eta_{HH} < 1.5$  $\Delta\eta_{HH} \geq 1.5$