

Events / 20 GeV

**ATLAS** $\sqrt{s} = 8 \text{ TeV} \int \mathcal{L} dt = 20.3 \text{ fb}^{-1}$ **2 lep., 2 jets, 2 tags** **$p_T^V > 120 \text{ GeV}$** 

- Data 2012
- VH(bb) ( $\mu=1.0$ )
- Diboson
- $t\bar{t}$
- Single top
- Z+hf
- Z+cl
- Z+l
- Uncertainty
- Pre-fit background
- VH(bb)×60

600

500

400

300

200

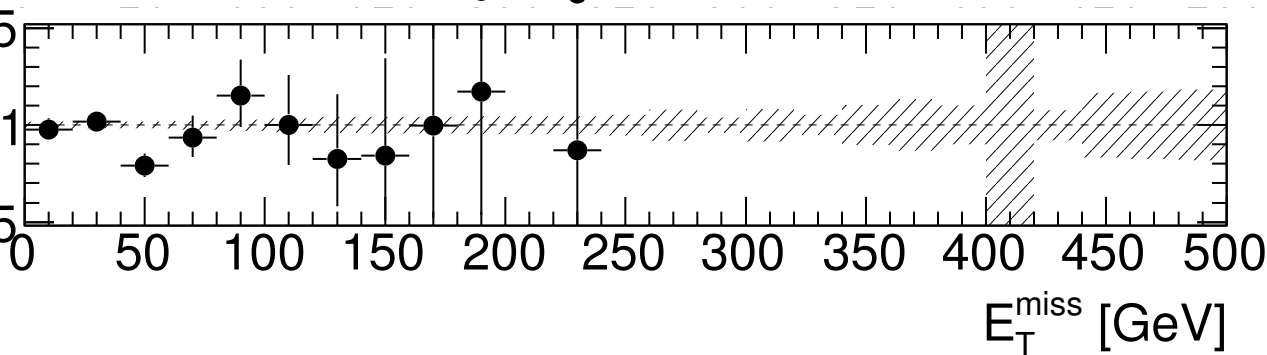
100

Data/Pred

1.5

1

0.5

 $E_T^{\text{miss}}$  [GeV]