

Events / 0.1

(NF applied for $t\bar{t}, Z/\gamma^*$) Plot: "CutVBFZtVeto_2jet/BDT_VBFGGF"

ATLAS Private

$\sqrt{s} = 13 \text{ TeV}, \int \text{Ldt} = 139 \text{ fb}^{-1}$

$H \rightarrow WW^* \rightarrow e\mu + \mu e$

SM (stat)

H_{VH}

WW

$t\bar{t}$

Z/γ^*

H_{VBF}

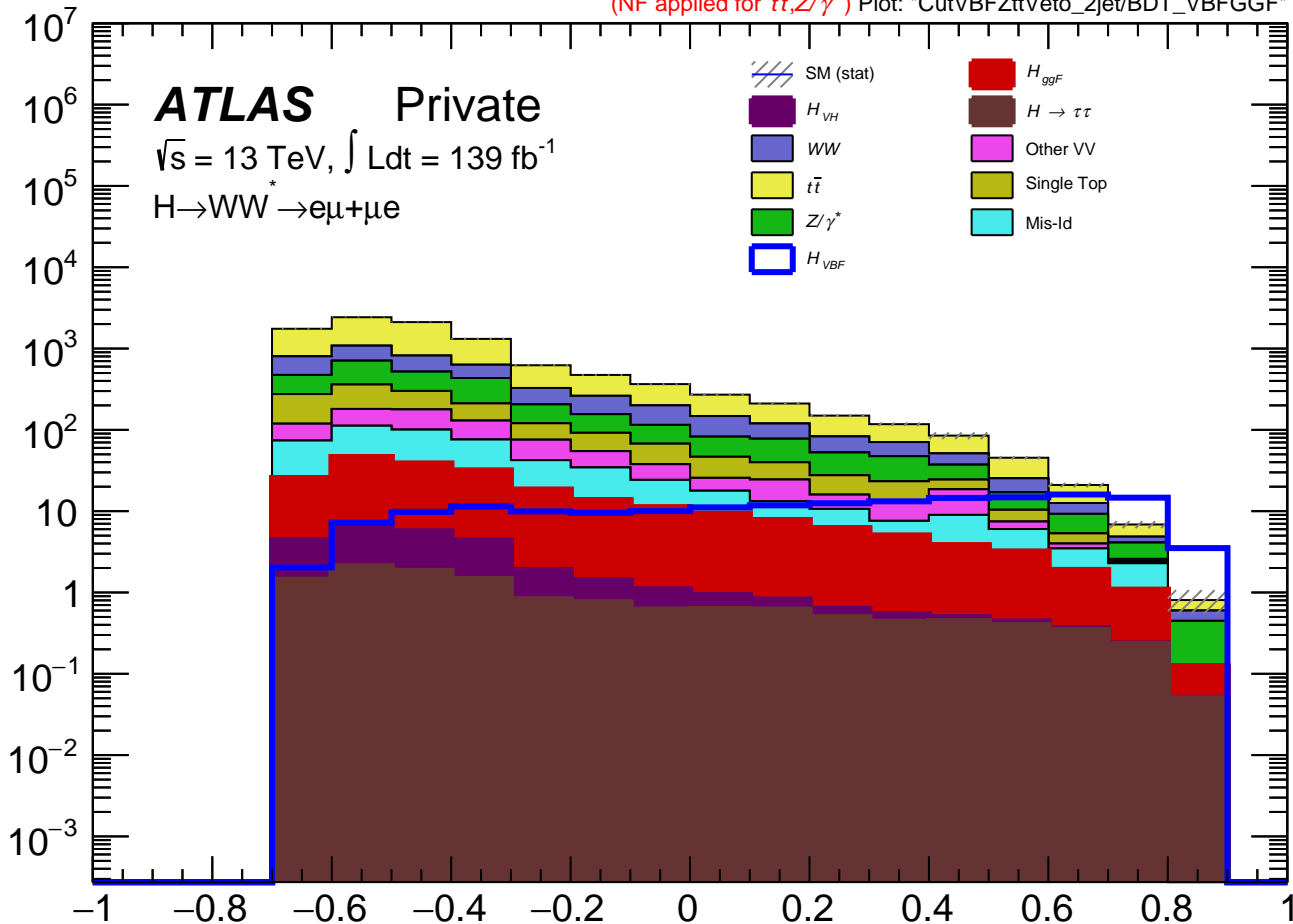
H_{ggF}

$H \rightarrow \tau\tau$

Other VV

Single Top

Mis-Id



VBF vs. GGF BDT output