

Events / 0.5

ATLAS Internal

$\sqrt{s} = 8 \text{ TeV}, \int \mathcal{L} dt = 20.3 \text{ fb}^{-1}$

$H \rightarrow WW^* \rightarrow e\nu\mu\nu/\mu\nu e\nu + \geq 2j$

• Data

WW

$t\bar{t}$

$Z/\gamma^* \rightarrow l\bar{l}$

$W + \text{jet}$

ggF

SM (sys \oplus stat)

Other VV

Single top

$Z/\gamma^* \rightarrow \tau\tau$

QCD

vbf

