

Events / 50 GeV

ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, \int \mathcal{L} dt = 139 \text{ fb}^{-1}$ $H \rightarrow WW^* \rightarrow e\mu + \mu e$ e ID, μ AntileD; no FF applied

• Data

■ H [125]

■ NonWW

■ Single Top

▨ SM (stat)

■ WW

■ $t\bar{t}$ ■ Z/γ^* 