

hs

~~**ATLAS**~~ internal

$$\sqrt{s} = 13 \text{ TeV}$$
$$L_{\text{int}} = 130.0 \text{ fb}^{-1}$$

$\sigma_{\text{Gauss}} \cdot \text{width}_3 = 900 \text{ GeV}$

Pythia

- QCD background

- signal plus background

— non-scaled signal

—△— scaled signal

● effective signal

data-like signal

smooth signal

