

Events/0.50000 GeV

**ATLAS** Simulation Internal

$\sqrt{s} = 13 \text{ TeV}$ :  $\int \mathcal{L} dt = 138.97 \text{ fb}^{-1}$

GG2H\_1J\_PTH\_120\_200\_\_1

$\mu_{\text{CB}} = 125.09$

$\sigma_{\text{CB}} = 1.60$

$\alpha_{\text{CBLo}} = 1.63$

$\alpha_{\text{CBHi}} = 1.44$

$n_{\text{CBLo}} = 6.21$

$n_{\text{CBHi}} = 34.06$

Yield = 55.30

MC / Fit

