

$\chi^2 / \text{ndf} = 1.15, 0.973, 0.779, 1.411, 1.264, 1.362$

NR_MAY21_crypto

ATLAS Internal

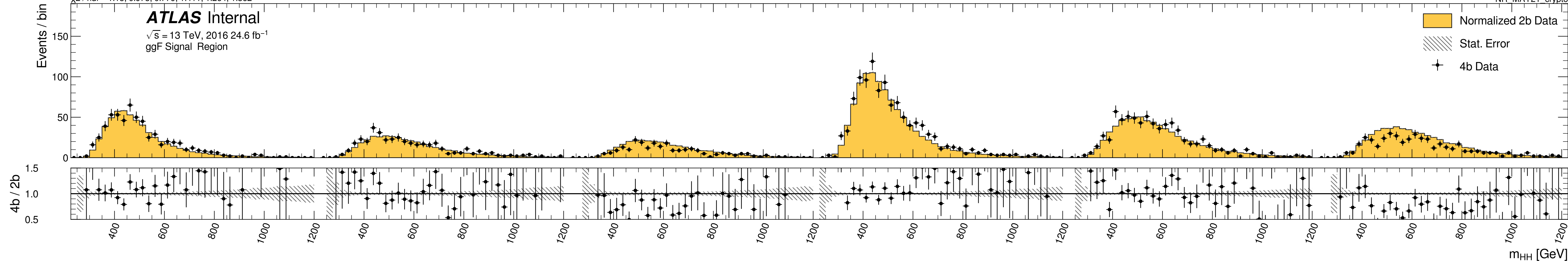
$\sqrt{s} = 13 \text{ TeV}$, 2016 24.6 fb⁻¹

ggF Signal Region

Normalized 2b Data

Stat. Error

4b Data



$\Delta\eta_{HH} \geq 1.5$ and $\Delta\eta_{HH} < 2.5$ and $X_{HH} < 0.95$

$\Delta\eta_{HH} \geq 2.5$ and $\Delta\eta_{HH} < 3.6$ and $X_{HH} < 0.95$

$\Delta\eta_{HH} \geq 3.6$ and $X_{HH} < 0.95$

$\Delta\eta_{HH} \geq 1.5$ and $\Delta\eta_{HH} < 2.5$ and $X_{HH} > 0.95$

$\Delta\eta_{HH} \geq 2.5$ and $\Delta\eta_{HH} < 3.6$ and $X_{HH} > 0.95$

$\Delta\eta_{HH} \geq 3.6$ and $X_{HH} > 0.95$