

Higgs η

$d\sigma/d\eta$ [pb]

$pp \rightarrow t\bar{t}H @ 13\text{TeV}$

1

10^{-1}

10^{-2}

-4

-3

-2

-1

0

1

2

3

4

η

Sherpa+OpenLoops

MG5aMC@NLO

PowHel+PY8

PowhegBox+PY8

Herwig7+MG+OpenLoops

..... NLO

LHC HIGGS XS WG 2016

