

η of 1st b-jet

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

$pp \rightarrow 4b2l2\nu @ 13\text{TeV}$

Sherpa+OpenLoops

MG5aMC@NLO

PowHel+PY8

PowhegBox+PY8

Herwig7+MG+OpenLoops

10^{-3}

10^{-4}

10^{-5}

-4

-3

-2

-1

0

1

2

3

η

LHC HIGGS XS WG 2016

