

p_T of 1st b-jet (ttb cuts)

$d\sigma/dp_T$ [pb/GeV]

$pp \rightarrow t\bar{t}b\bar{b}$ @ 13TeV

- Sherpa+OpenLoops
- MG5aMC@NLO
- PowHel+PY8
- NLO

10^{-1}

10^{-2}

10^{-3}

0

50

100

150

200

250

300

350

400

p_T [GeV]

LHC HIGGS XS WG 2016

