

$p_T$  of 1<sup>st</sup> light-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]

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