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ATLAS Internal $\sqrt{s} = 13 \text{ TeV}, 139 \text{ fb}^{-1}$ $\tau_{\text{lep}} \tau_{\text{had}} 1+2 \text{ b-tags}$

3P 4550

● Data

Fake(ttbar)

single top

 $Z \rightarrow \ell\ell + (bb, bc, cc)$

Uncertainty

ttbar

Fake(other)

 $Z \rightarrow \tau\tau + (bb, bc, cc)$

Other

Data/Pred.

 $m_T^W [\text{GeV}]$ 