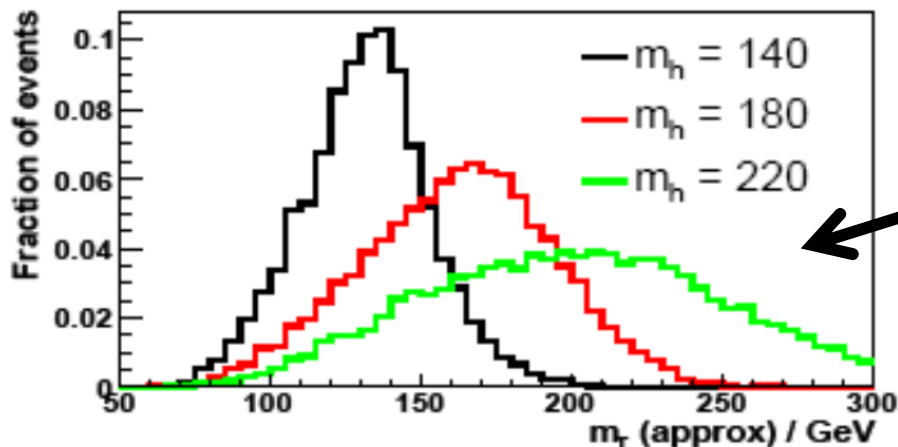
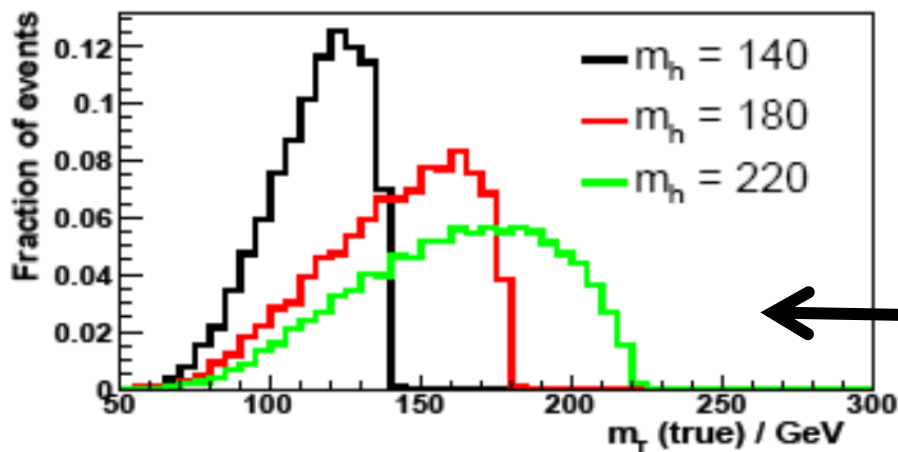


Higgs $\rightarrow WW^* \rightarrow \ell\nu\ell\nu$



Previous variable
(not a bound)

Why are
endpoints often
more robust than
shapes?



Proper bound
var MTTrue = M1T

FIG. 1: Signal-only distributions of m_T^{approx} (top) and m_T^{true} (bottom) for various values of m_h (in GeV). No cuts on $\Delta\phi_{\ell\ell}^{\text{max}}$ and p_{TW}^{min} have been applied.