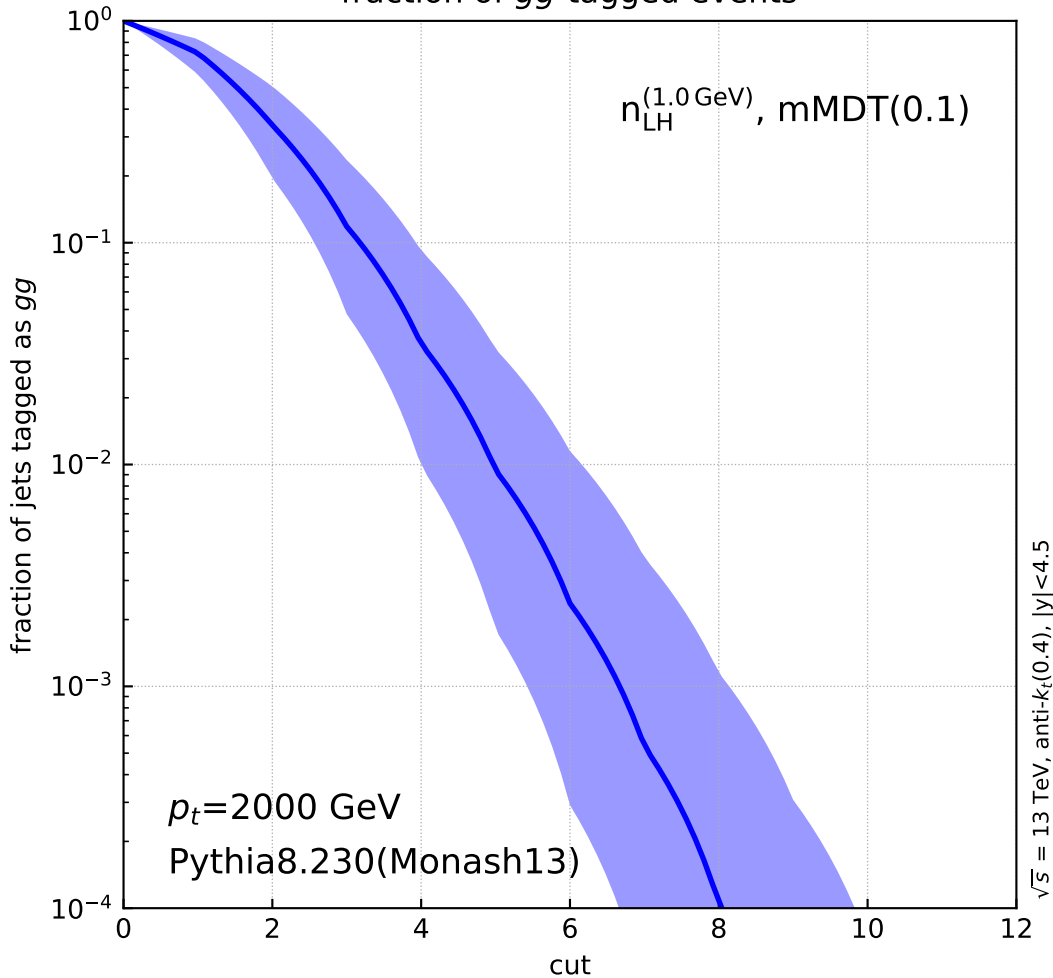


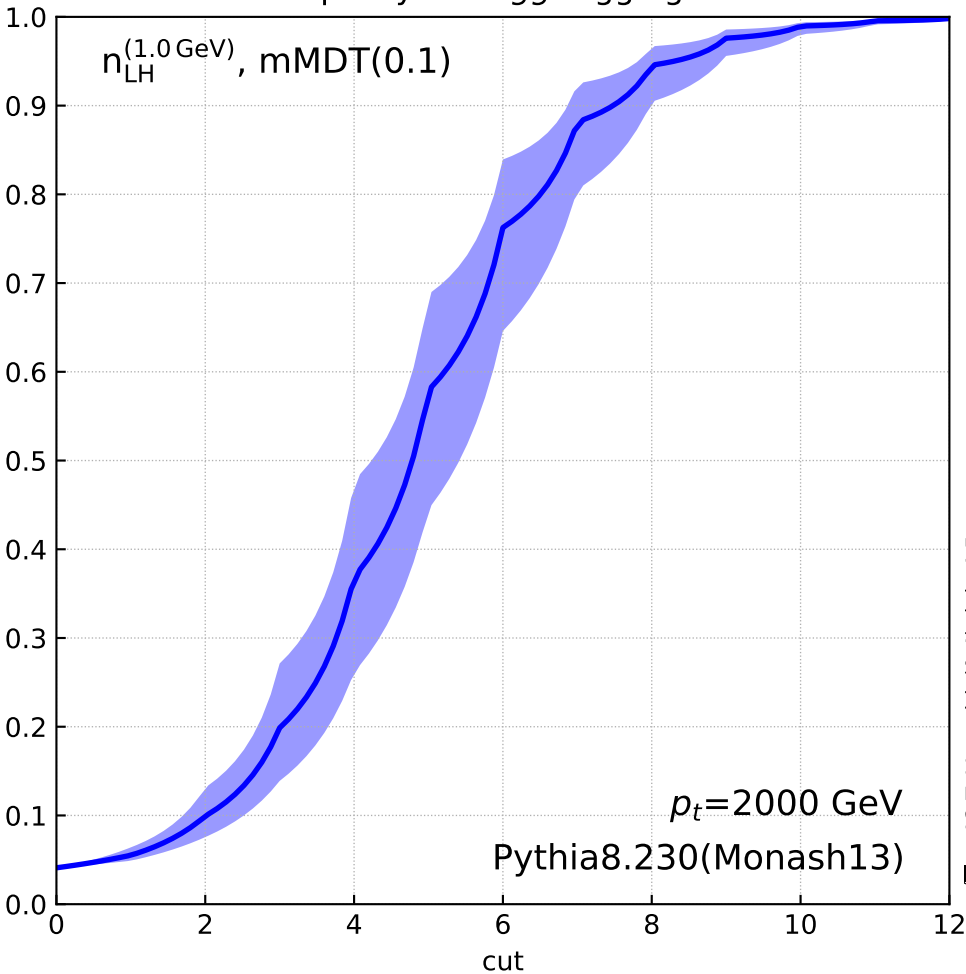
fraction of gg -tagged events



purity after gg tagging

$n_{\text{LH}}^{(1.0 \text{ GeV})}$, mMDT(0.1)

purity



relative uncertainty after gg tagging

$n_{\text{LH}}^{(1.0 \text{ GeV})}, \text{mMDT}(0.1)$

theory uncertainty

