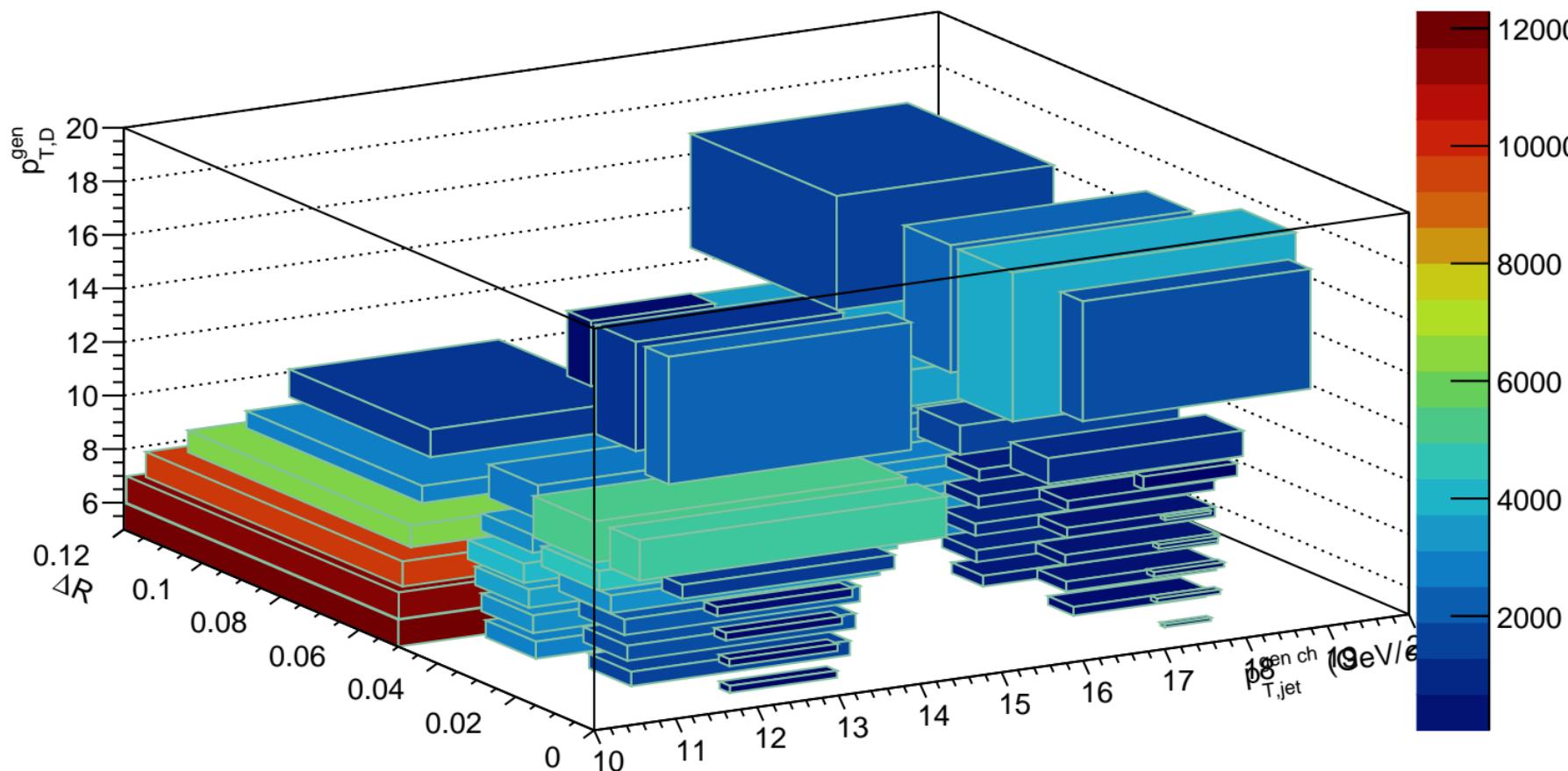
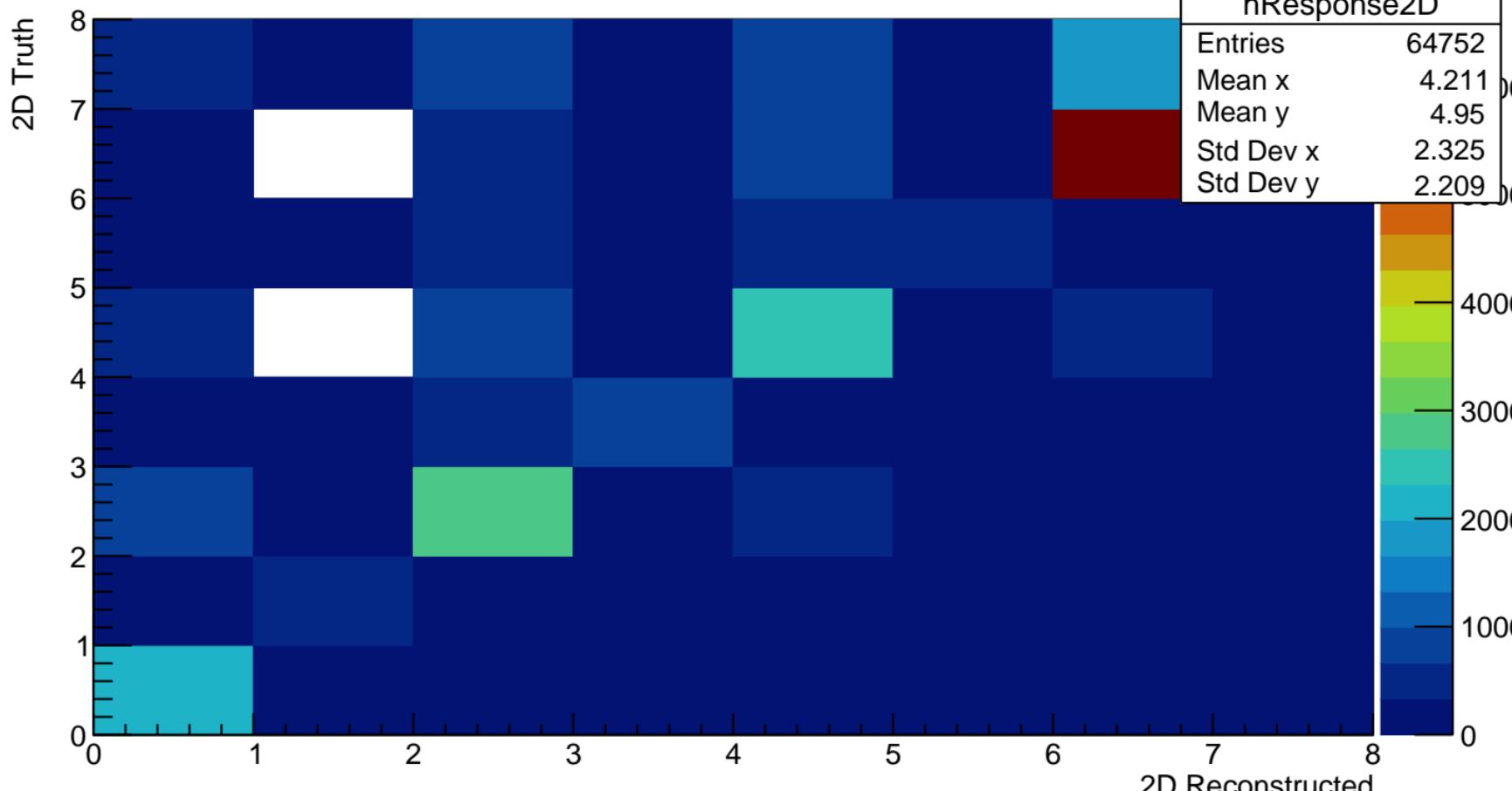
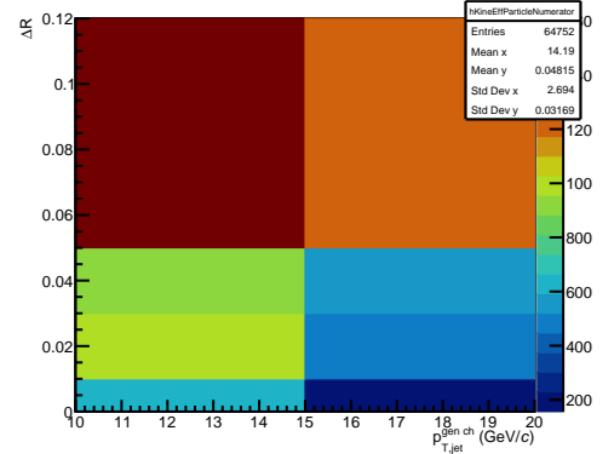
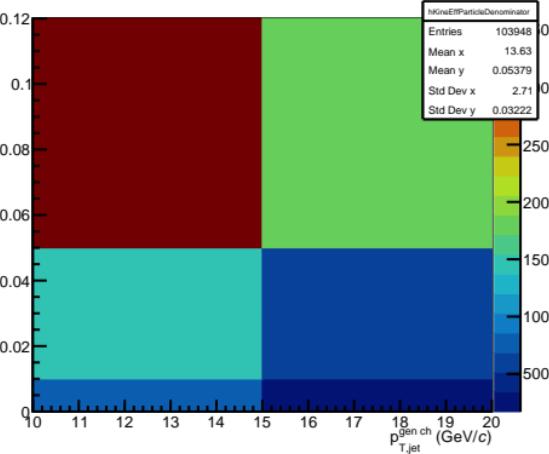
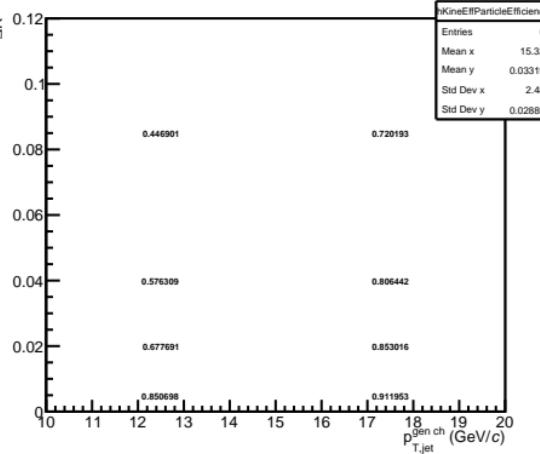
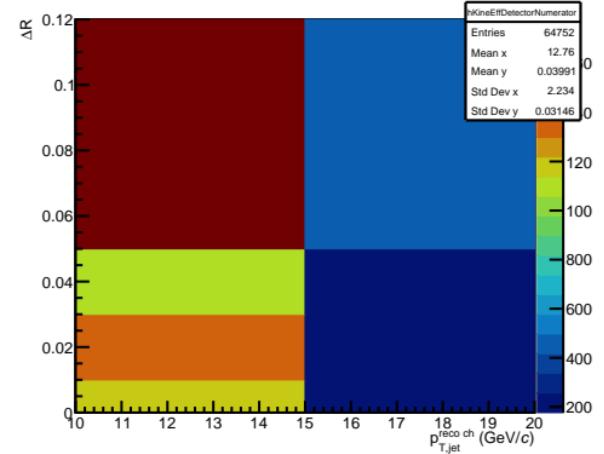
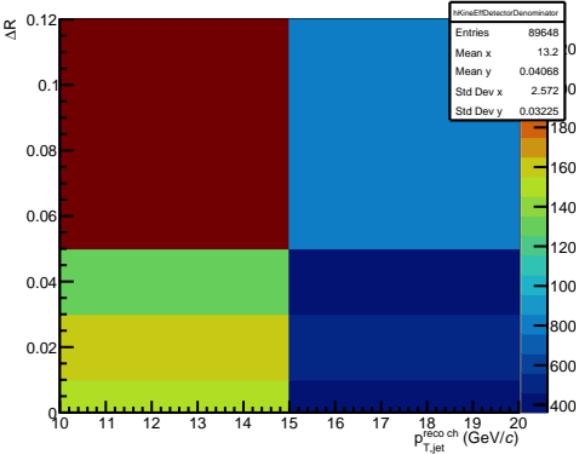
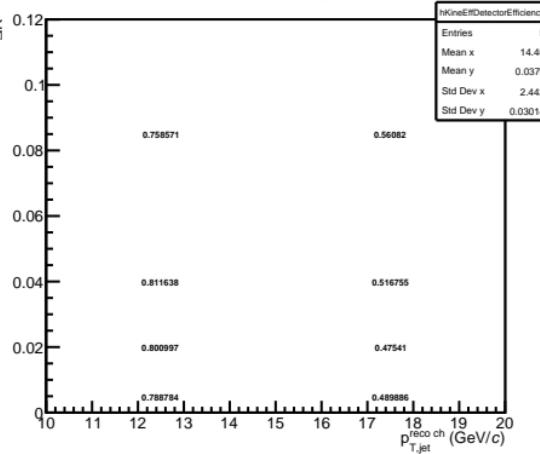


POWHEG + PYTHIA

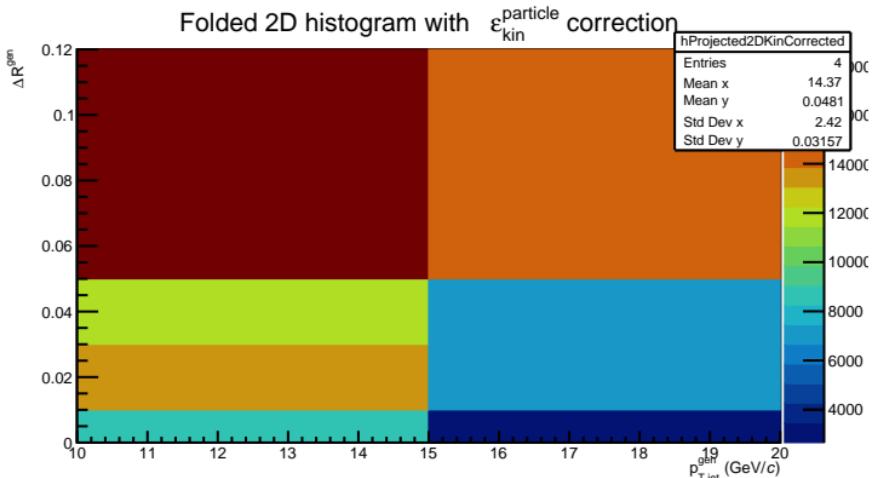


2D response matrix from 4D RooUnfoldResponse - non-prompt D⁰'s

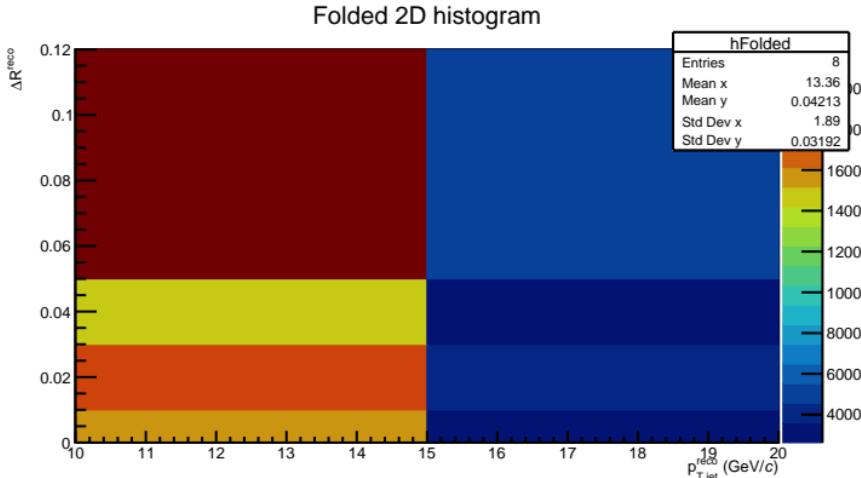


Particle level kinematic efficiency numerator (non-prompt D⁰s)Particle level kinematic efficiency denominator (non-prompt D⁰s)Particle level kinematic efficiency (non-prompt D⁰s)Detector level kinematic efficiency numerator (non-prompt D⁰'s)Detector level kinematic efficiency denominator (non-prompt D⁰'s)Detector level kinematic efficiency (non-prompt D⁰'s)

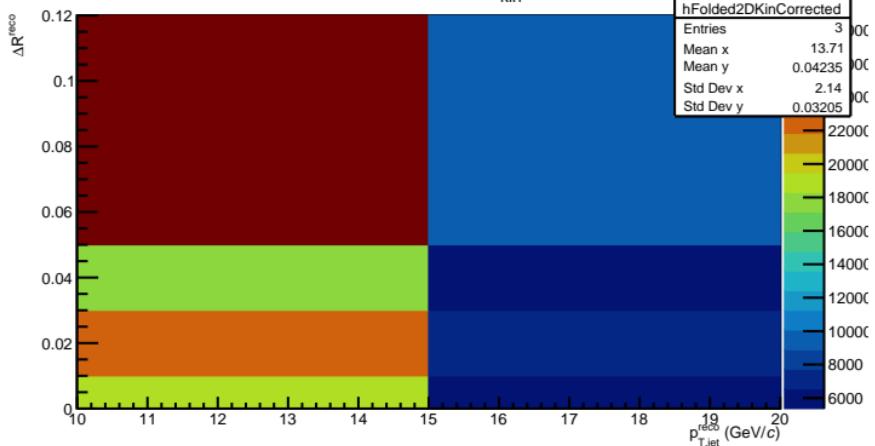
Folded 2D histogram with $\varepsilon_{\text{kin}}^{\text{particle}}$ correction



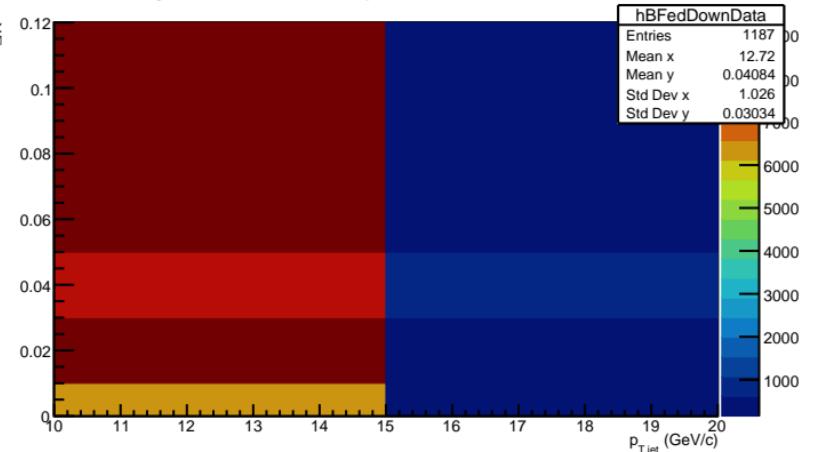
Folded 2D histogram



Folded 2D histogram with $\varepsilon_{\text{kin}}^{\text{detector}}$ correction



Background subtracted, efficiency corrected, fed down data distribution



Background subtracted, efficiency corrected, fed down data distribution

