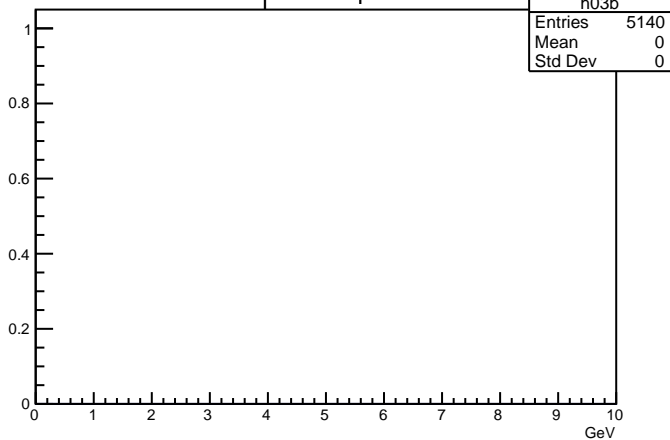
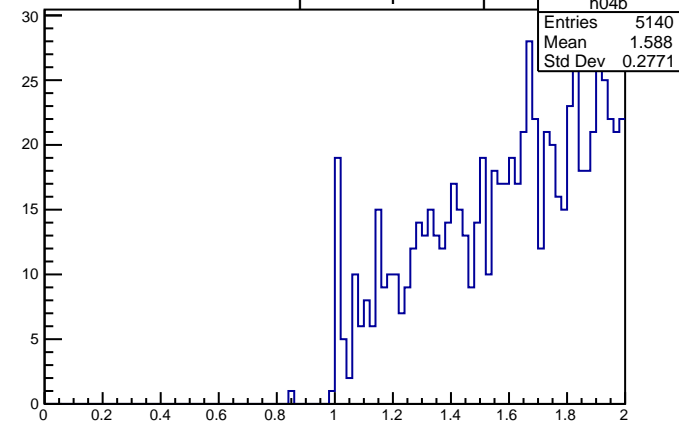
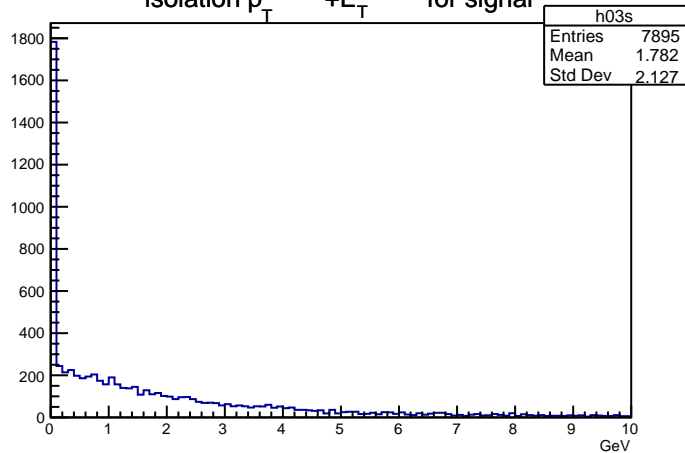


isolation $p_{\text{T}}^{\text{cone0.4}} + E_{\text{T}}^{\text{cone0.4}}$ for bkgrelative isolation $(p_{\text{T}}^{\text{cone0.4}} + E_{\text{T}}^{\text{cone0.4}})/p_{\text{T}}$ for bkgisolation $p_{\text{T}}^{\text{cone0.4}} + E_{\text{T}}^{\text{cone0.4}}$ for signalrelative isolation $(p_{\text{T}}^{\text{cone0.4}} + E_{\text{T}}^{\text{cone0.4}})/p_{\text{T}}$ for signal