TPC n-σ(π)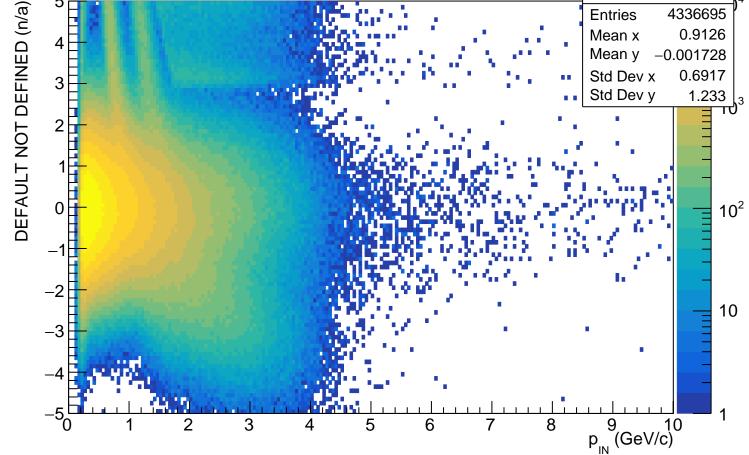 - randomized - vs pIN