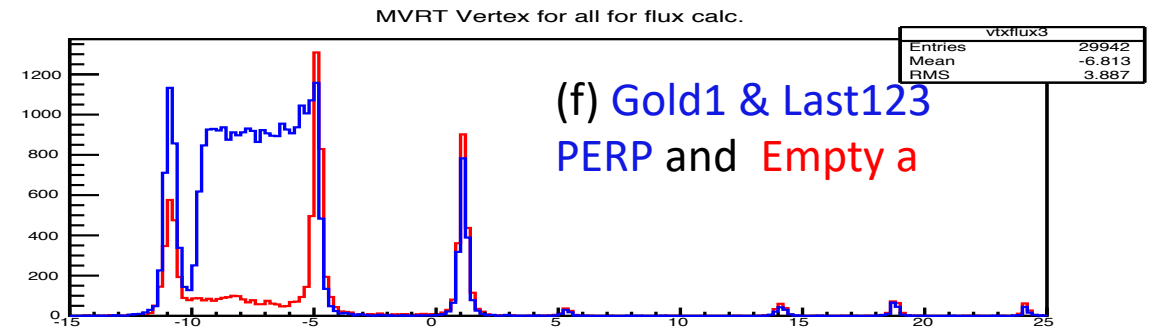
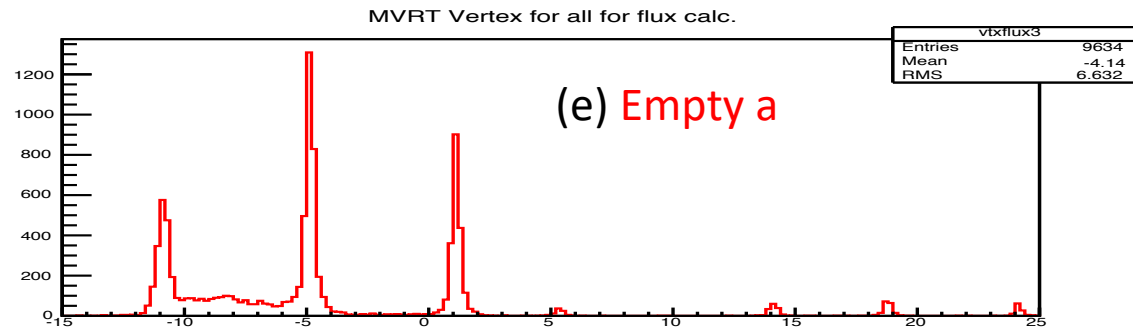
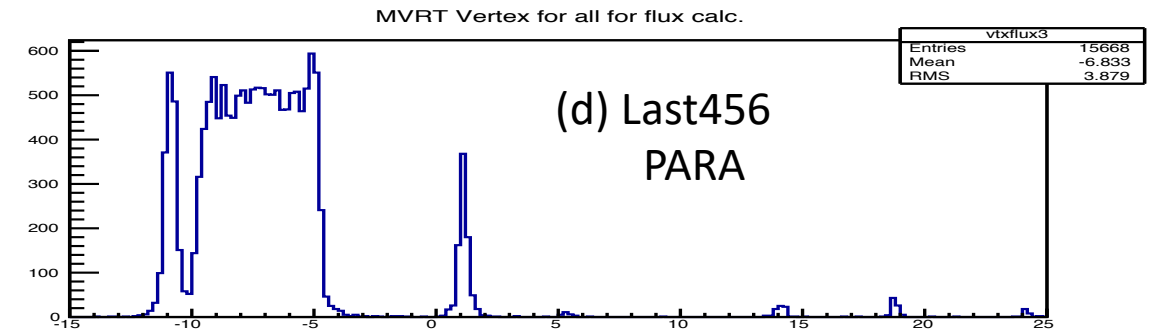
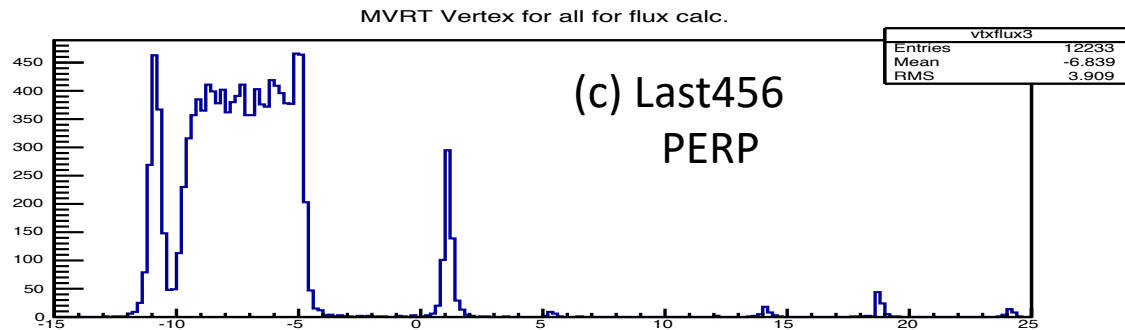
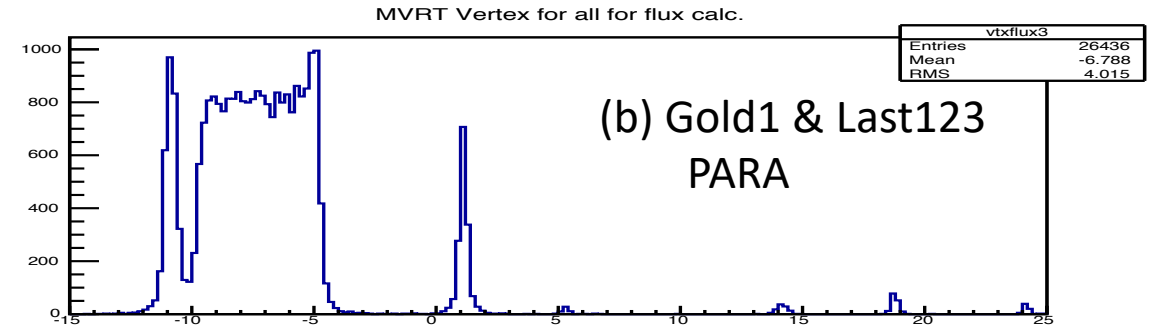
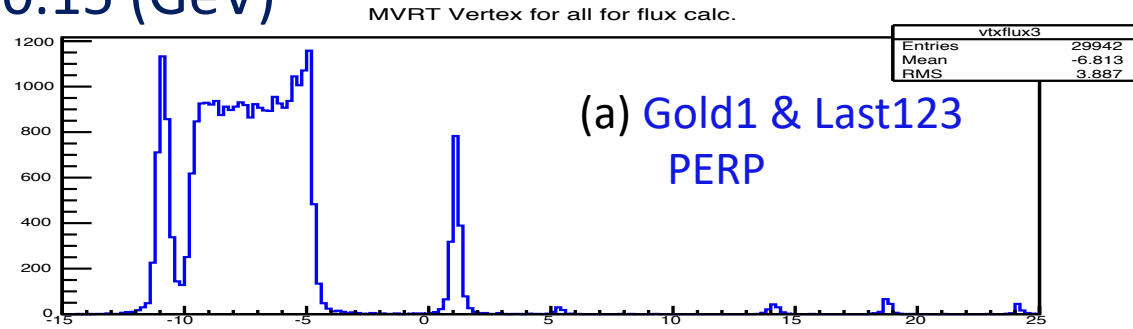


Reconstructed vertex distributios for Gold1 & Last123, Last456 and Empty a data (same Torus polarity) after final cuts for Pi- P ($1.9 < fW < 1.98 \text{ GeV}$), $0 < \text{Coherent Edge} - E_g < 0.15 \text{ (GeV)}$



Reconstructed Z-vertex (cm)