

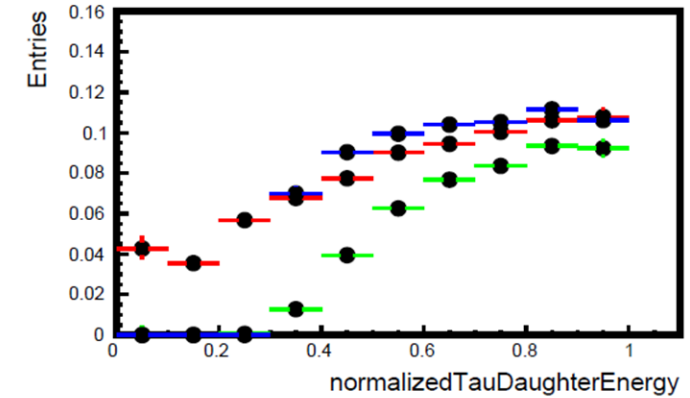
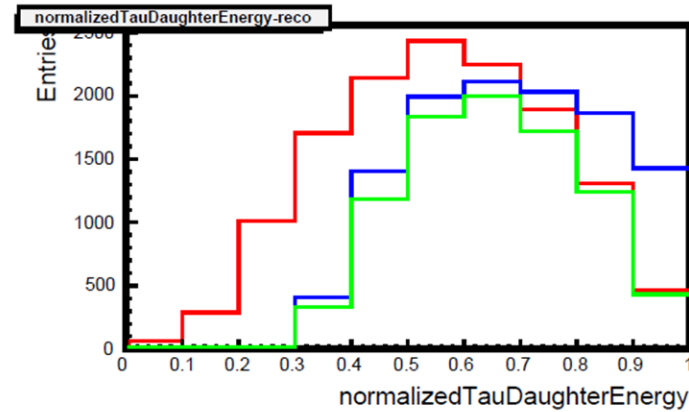
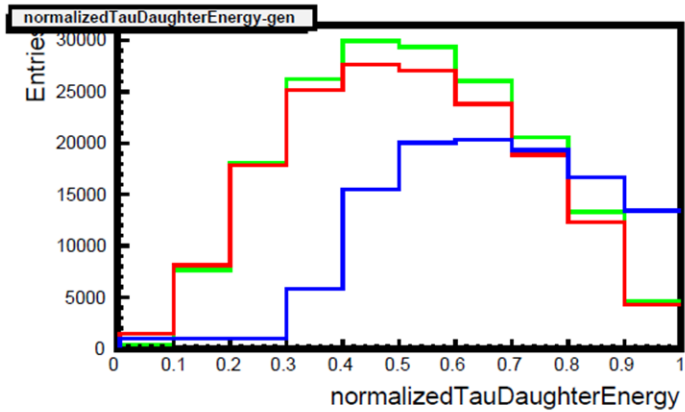
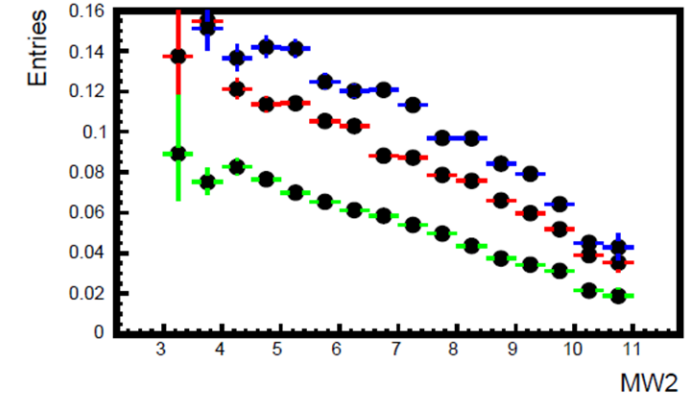
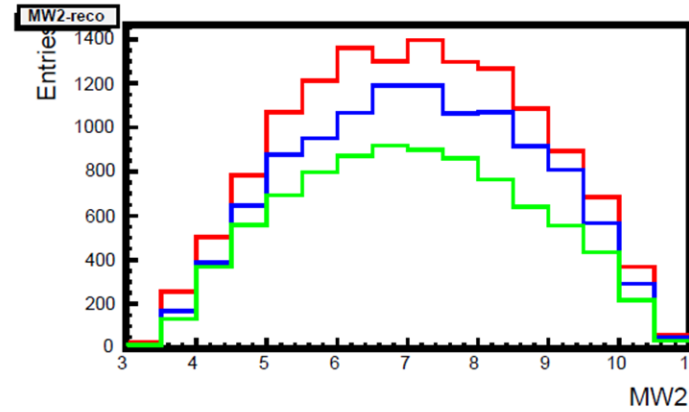
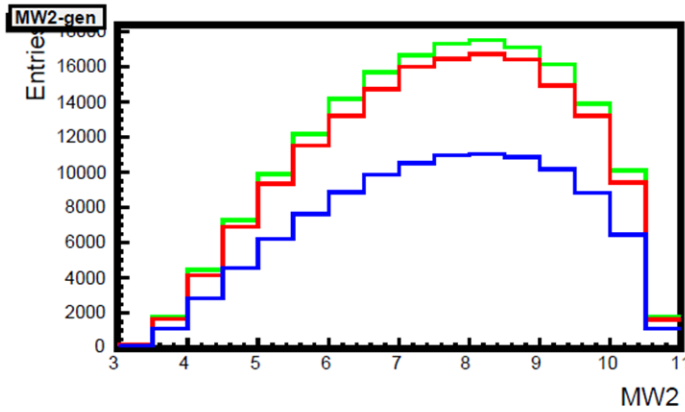
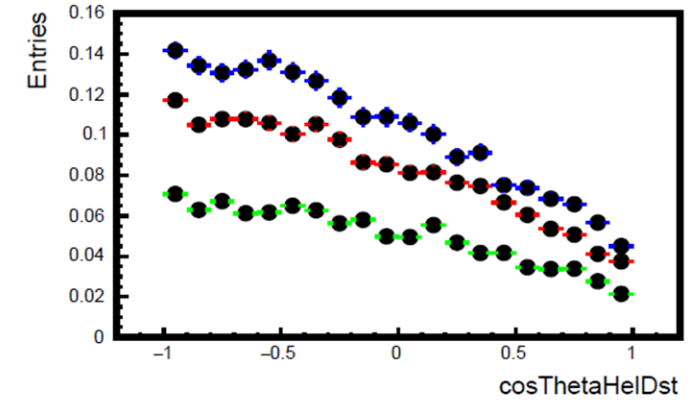
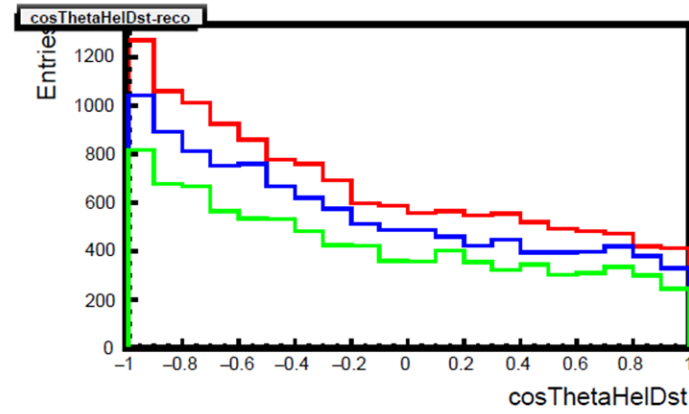
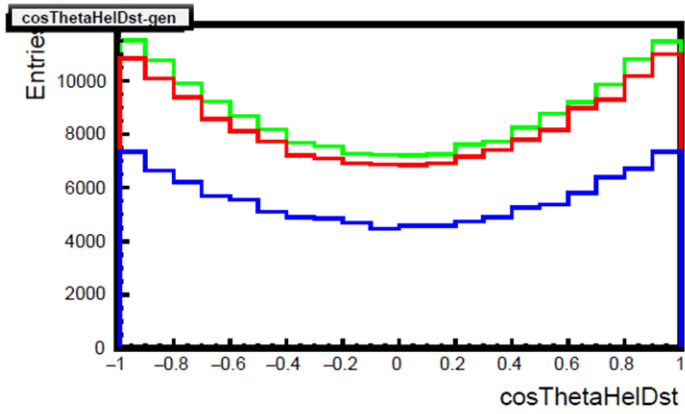
Study of $B \rightarrow \bar{D}^{(*)} \tau^+ \nu_\tau$ at Belle

Kraków Belle II Meeting

Mateusz Kaleta

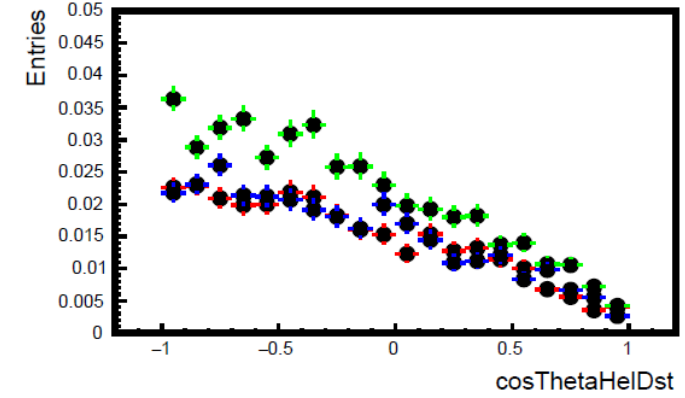
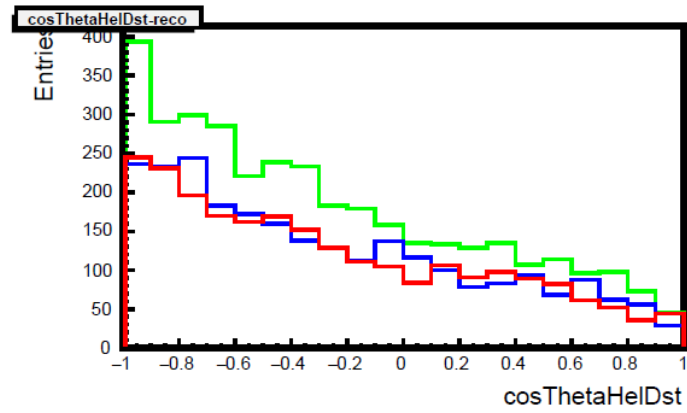
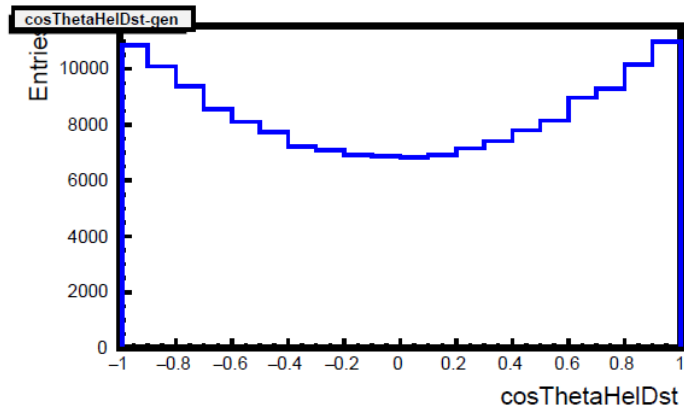
19/01/2023

1D Efficiency plots: τ decays

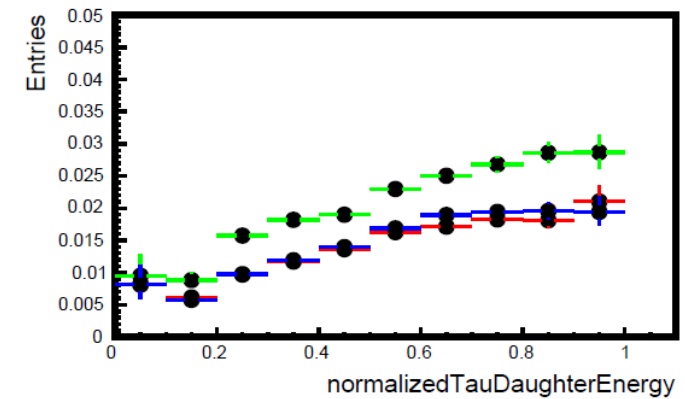
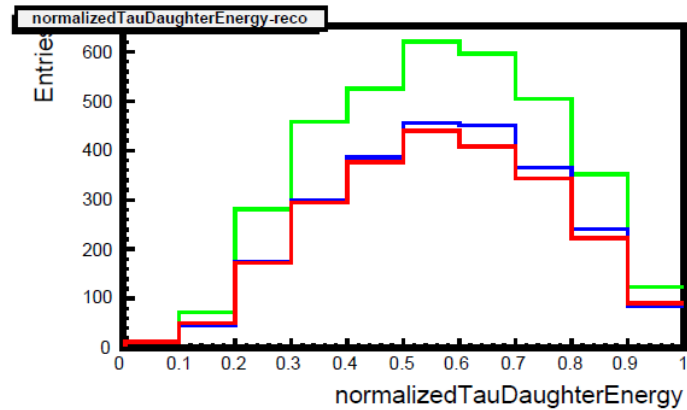
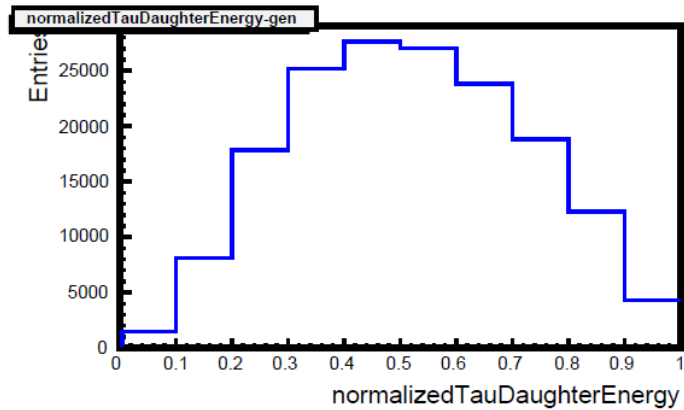
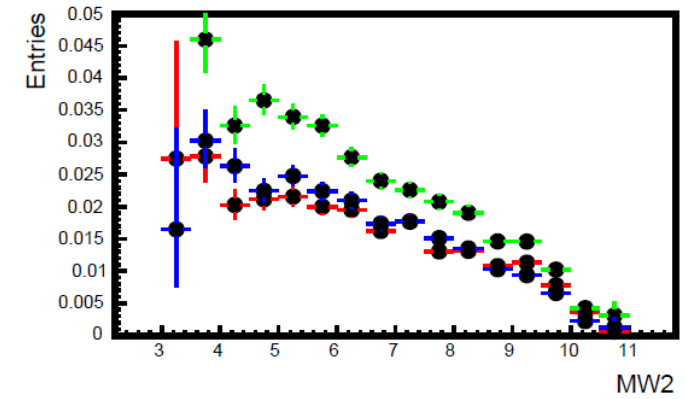
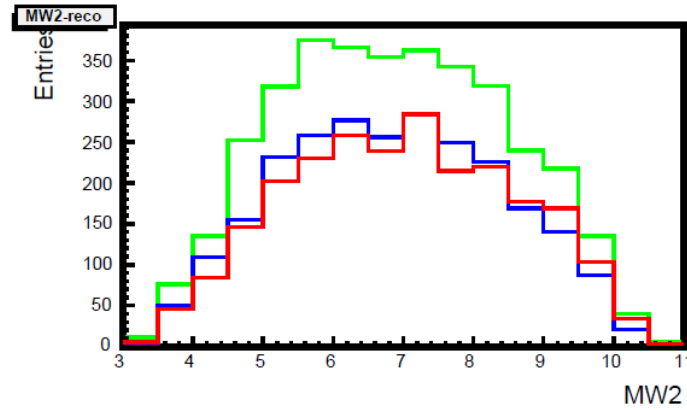
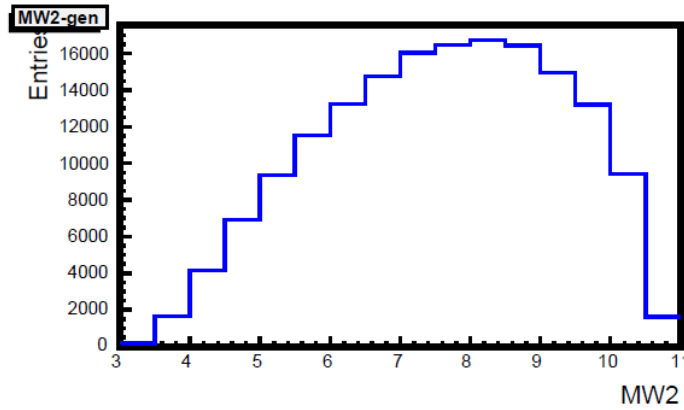


$\tau \rightarrow e \nu$
 $\tau \rightarrow \mu \nu$
 $\tau \rightarrow \pi \nu$

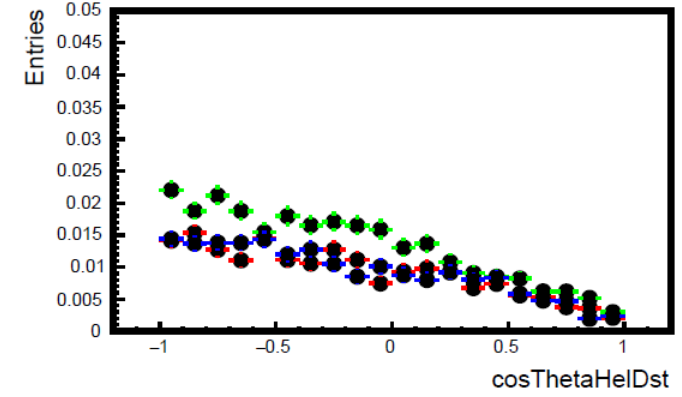
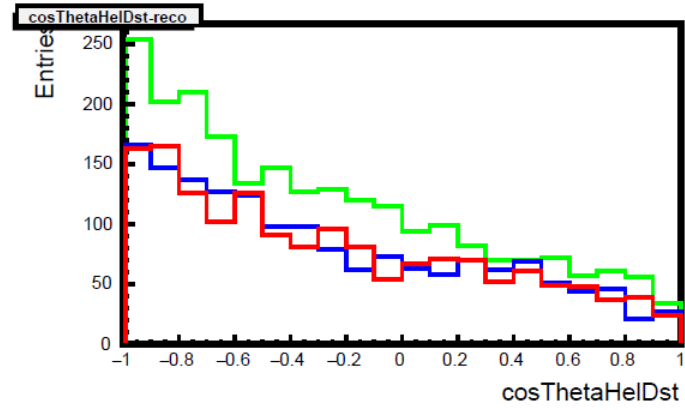
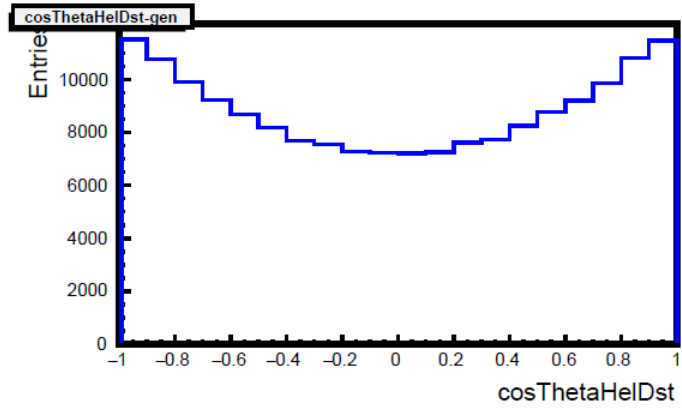
II 1D Efficiency plots: $\tau \rightarrow e\nu$



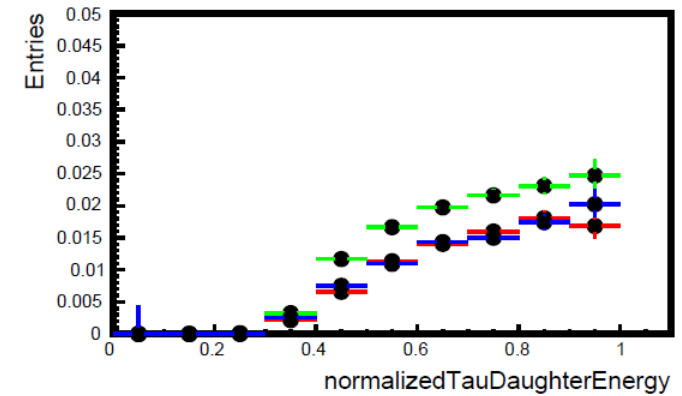
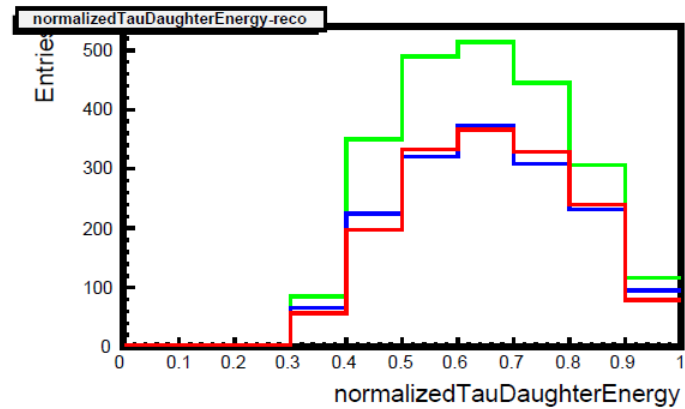
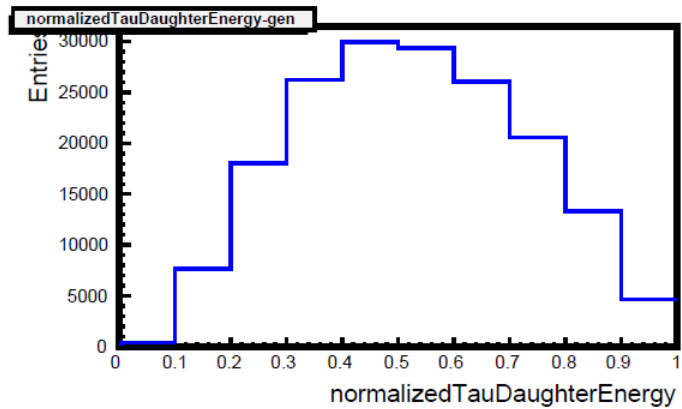
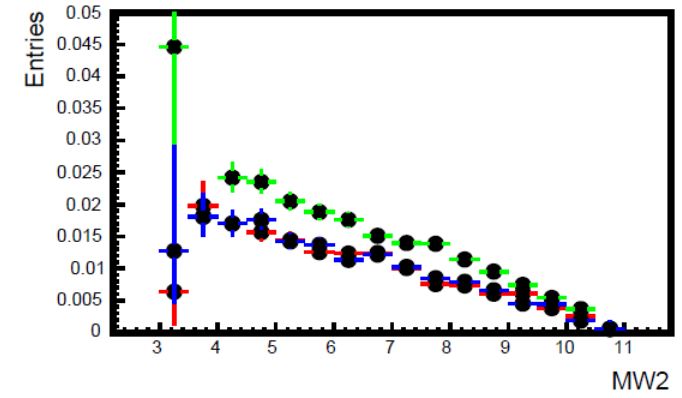
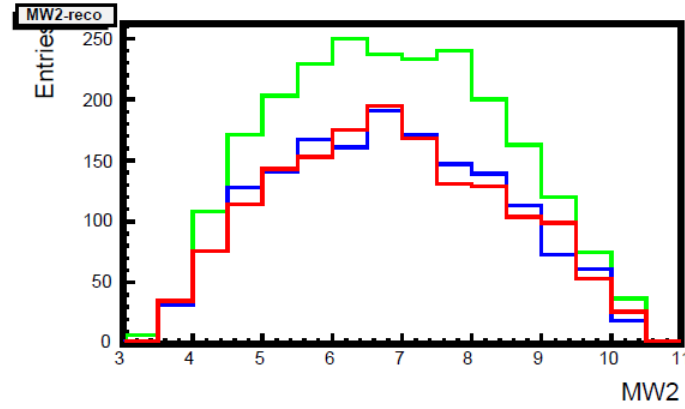
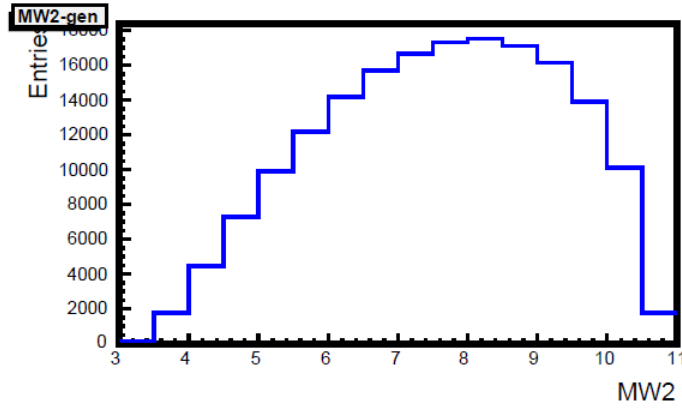
D \rightarrow $K\pi$
D \rightarrow $K\pi\pi^0$
D \rightarrow $K3\pi$



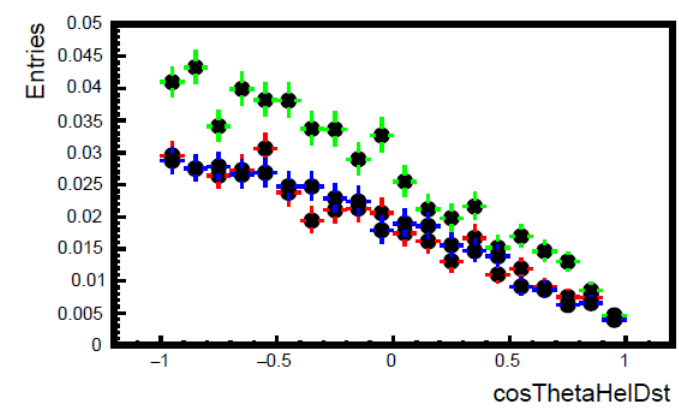
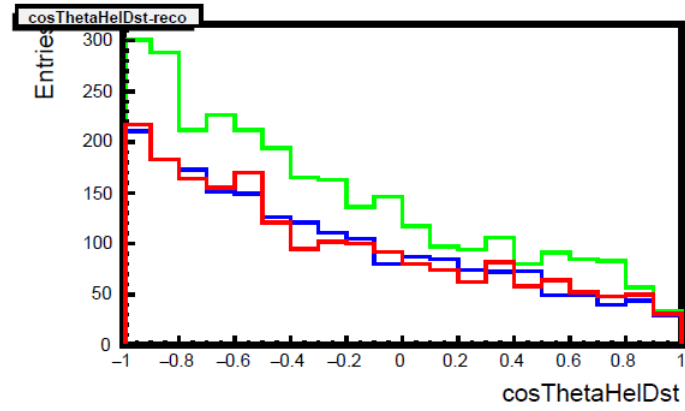
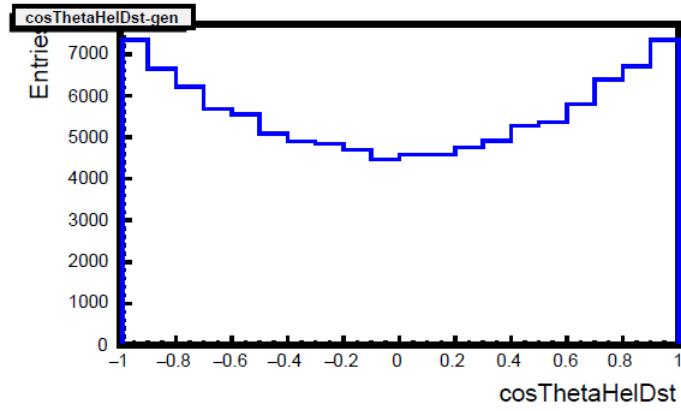
II 1D Efficiency plots: $\tau \rightarrow \mu\nu$



D \rightarrow $K\pi$
D \rightarrow $K\pi\pi^0$
D \rightarrow $K3\pi$



II 1D Efficiency plots: $\tau \rightarrow \pi\nu$



D \rightarrow $K\pi$
D \rightarrow $K\pi\pi^0$
D \rightarrow $K3\pi$

