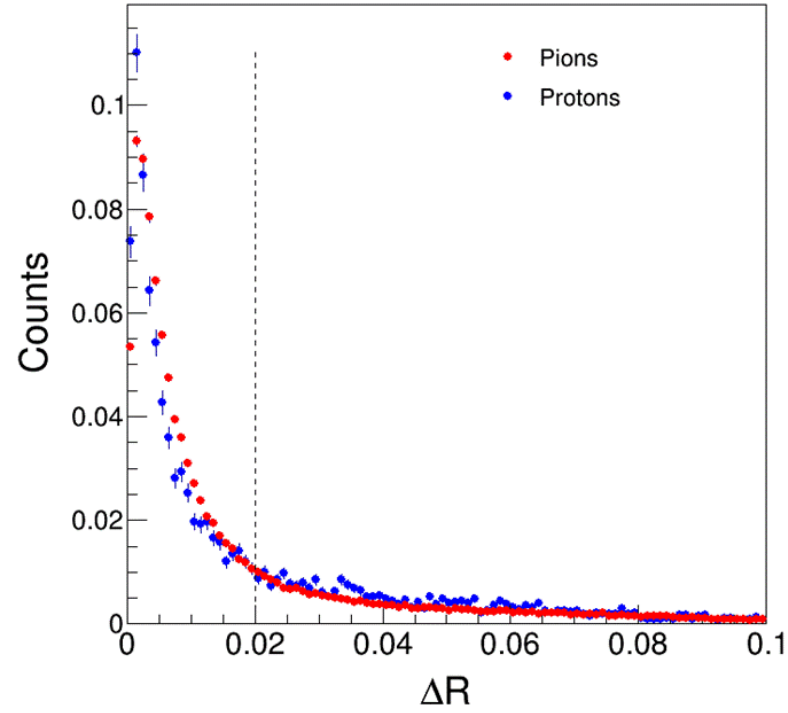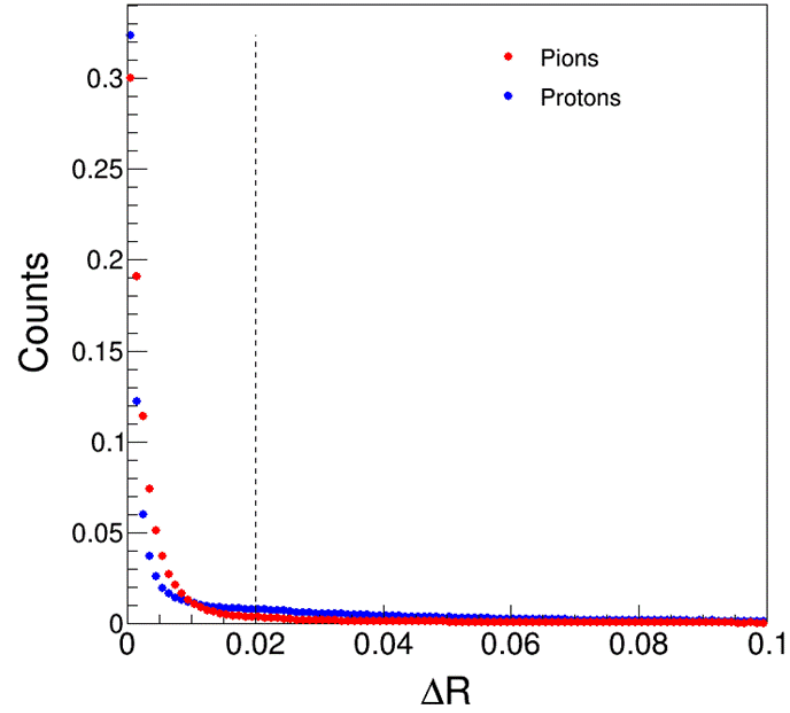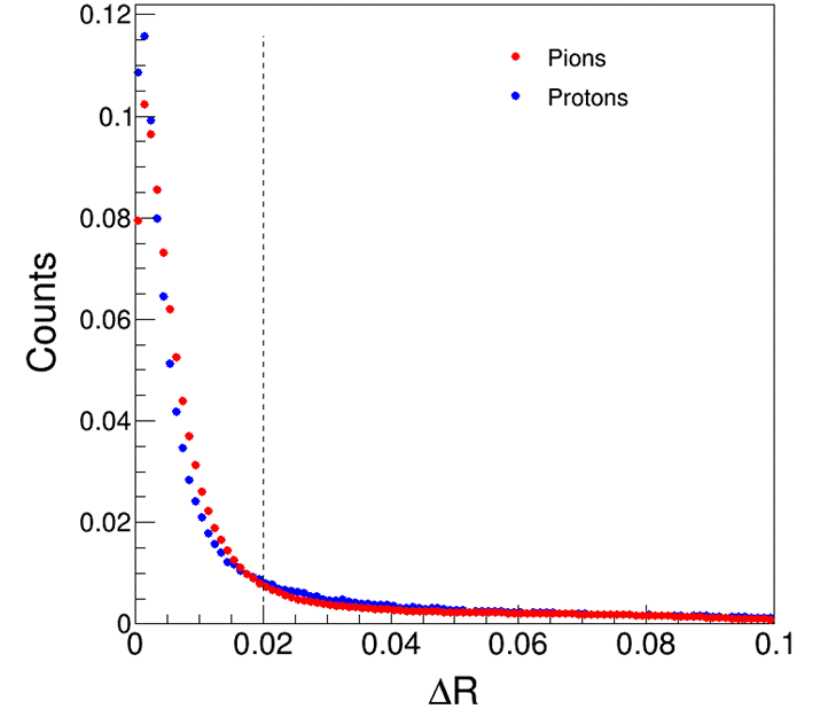# ΔR matching Gen to Reco

backward rapidity [-4.0,-2.0]
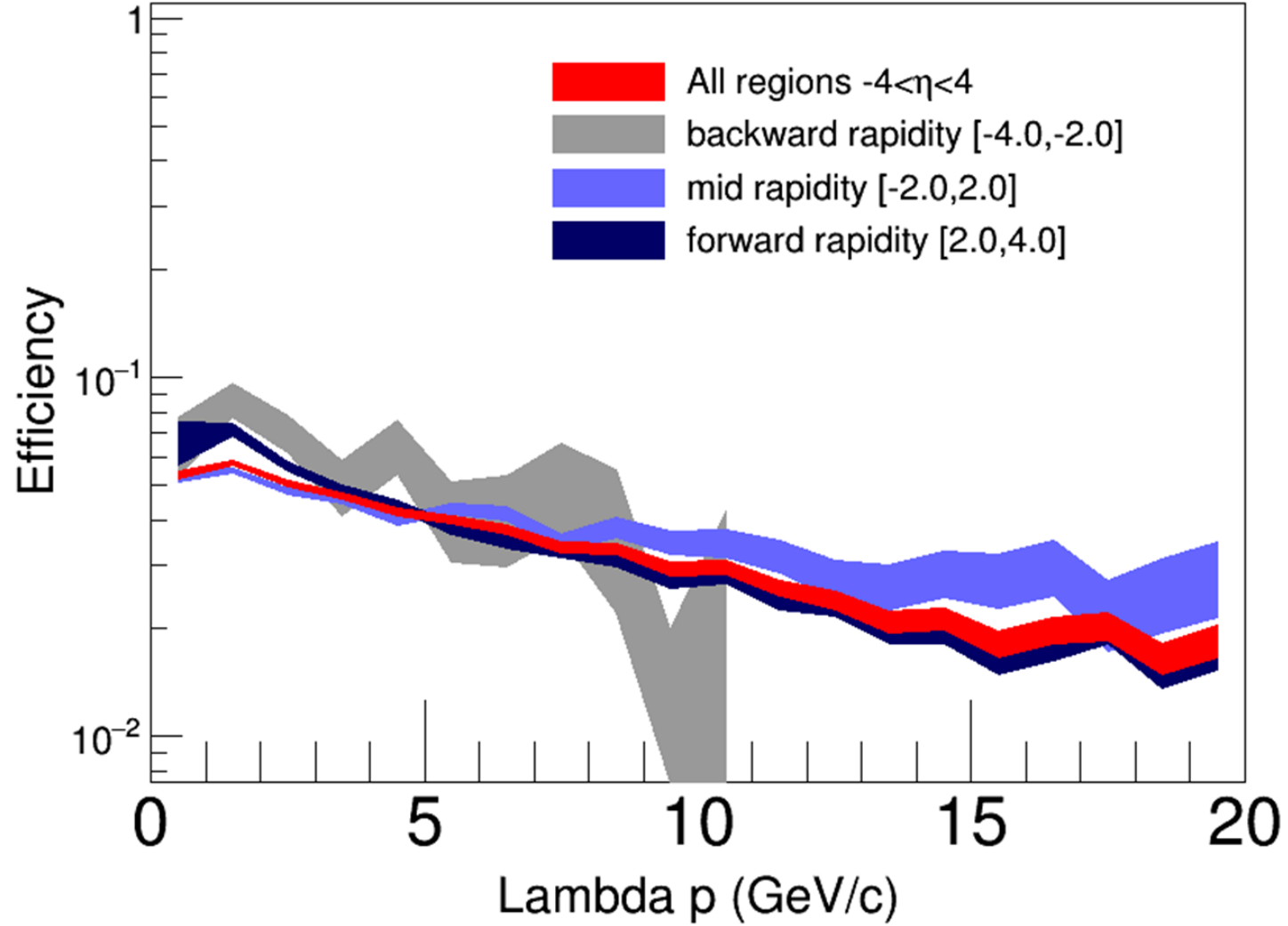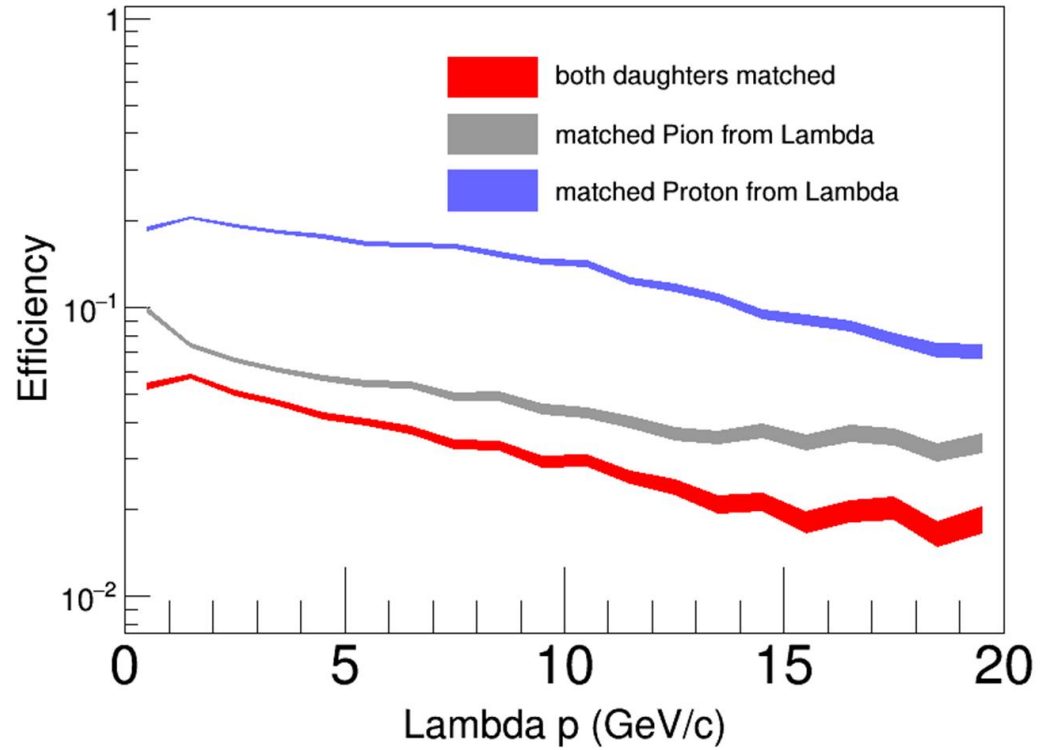
mid rapidity [-2.0,2.0]

forward rapidity [2.0,4.0]

Lambda Reconstruction

Lambda daughters' efficiency

Lambda daughters' efficiency

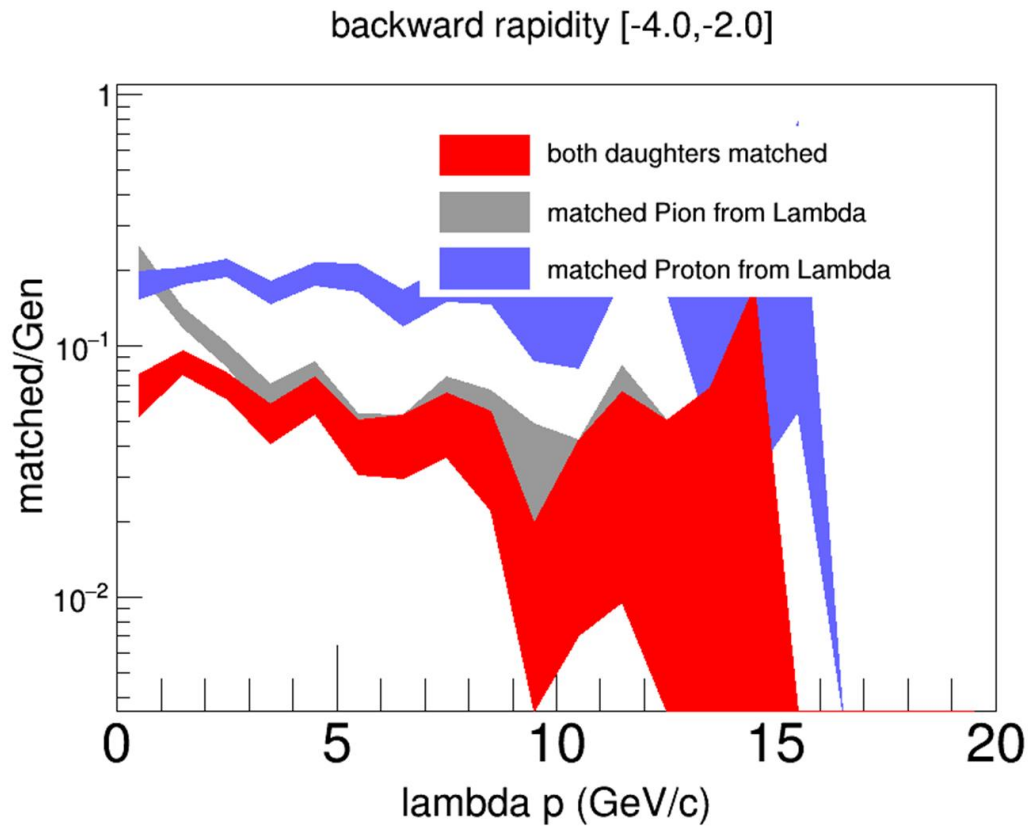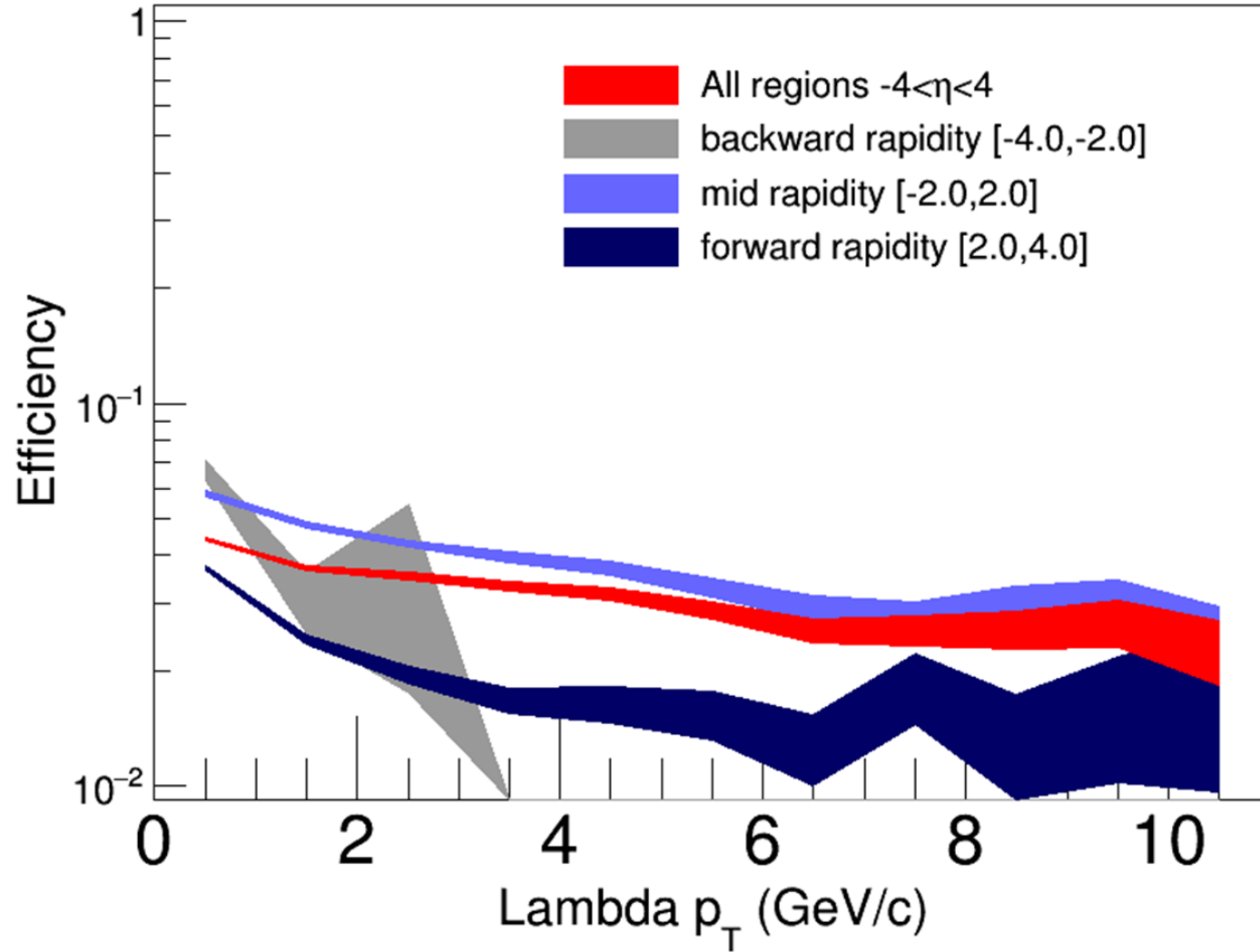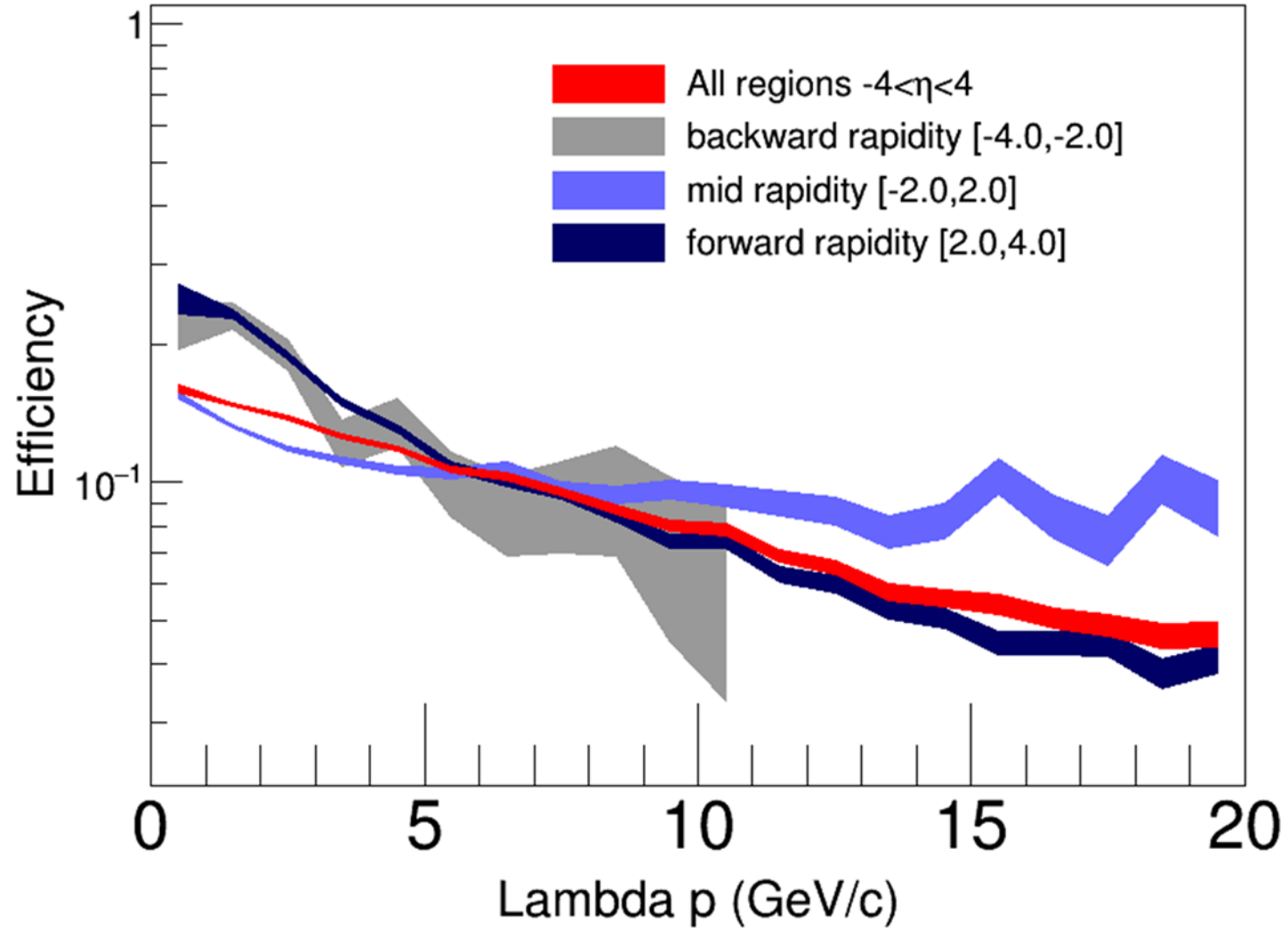backward rapidity [-4.0,-2.0]

forward rapidity [2.0,4.0]
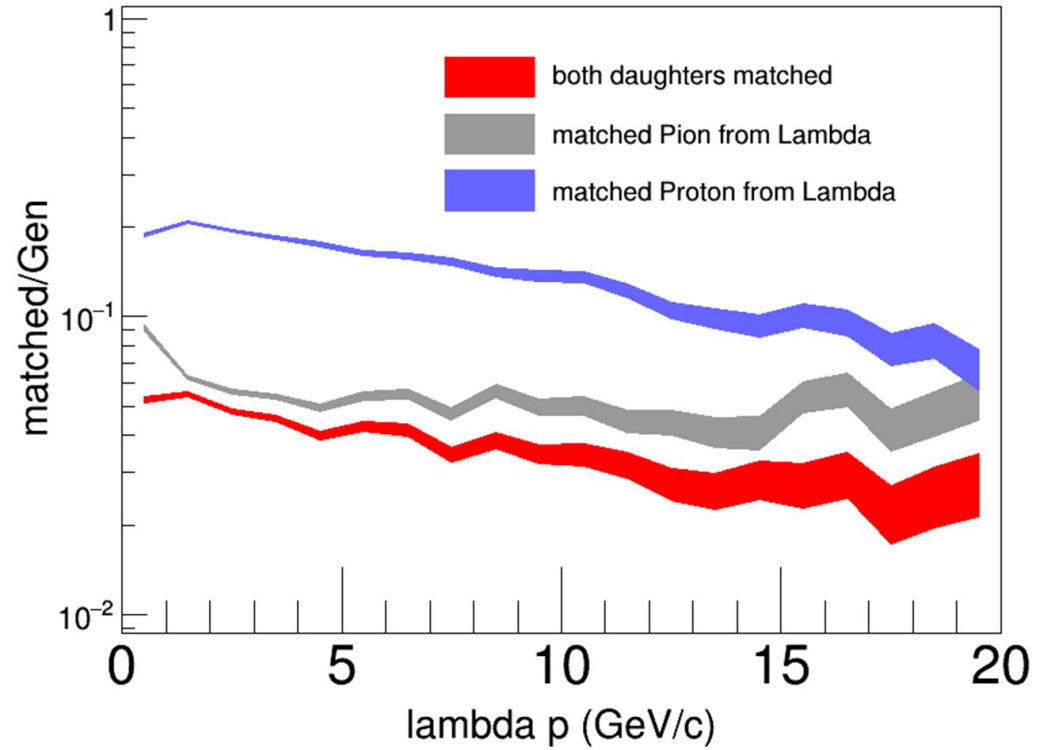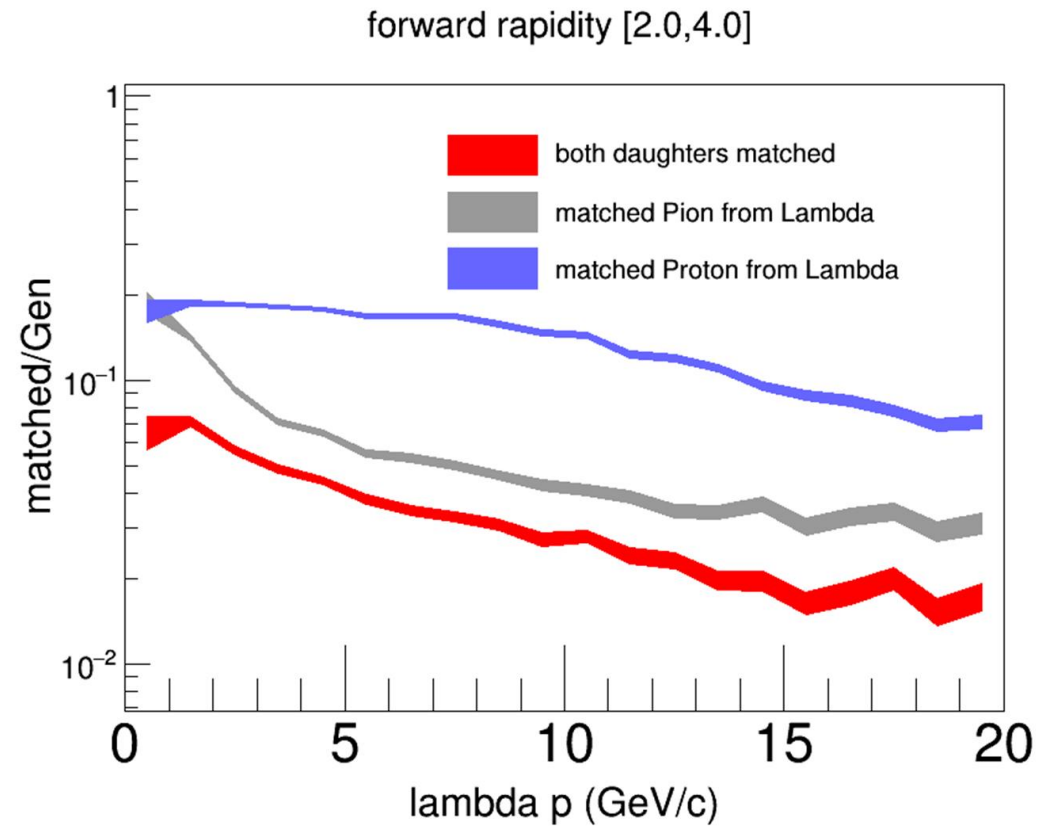
Lambda Reconstruction

Previous Results

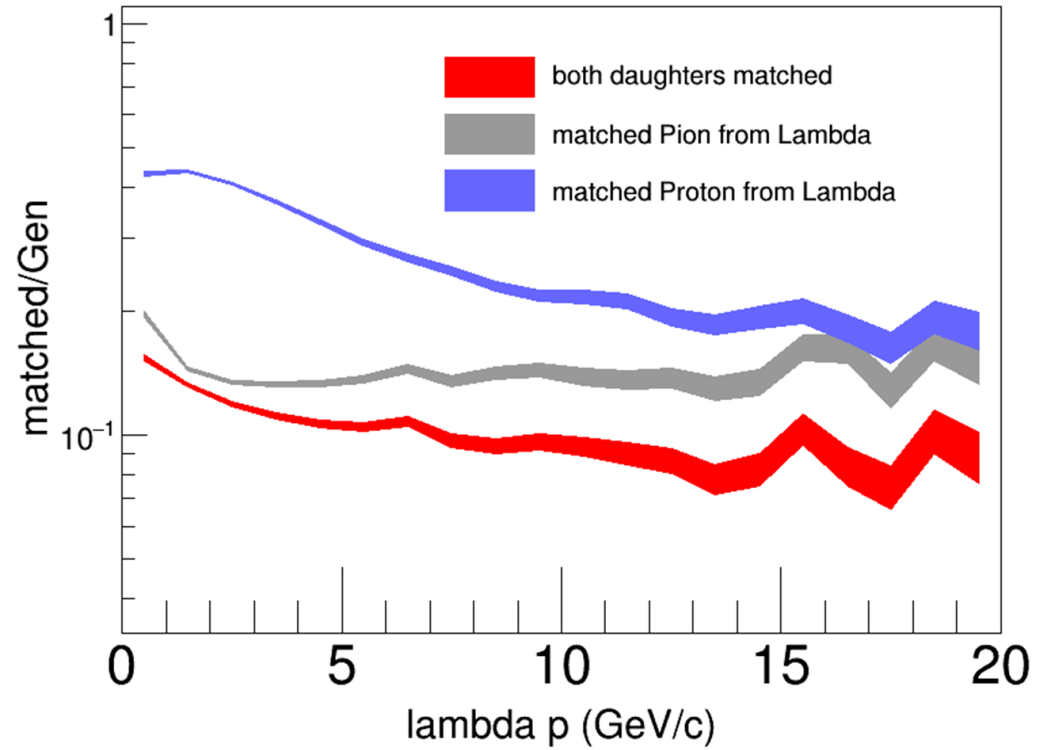Considering a match each track with $\Delta R < 0.05$

Lambda Reconstruction

Legend:
- All regions -4<η<4
- backward rapidity [-4.0,-2.0]
- mid rapidity [-2.0,2.0]
- forward rapidity [2.0,4.0]

Y-axis: Efficiency

X-axis: Lambda p (GeV/c)

Lambda daughters' efficiency

Lambda daughters' efficiency

backward rapidity [-4.0,-2.0]

forward rapidity [2.0,4.0]

Lambda Reconstruction