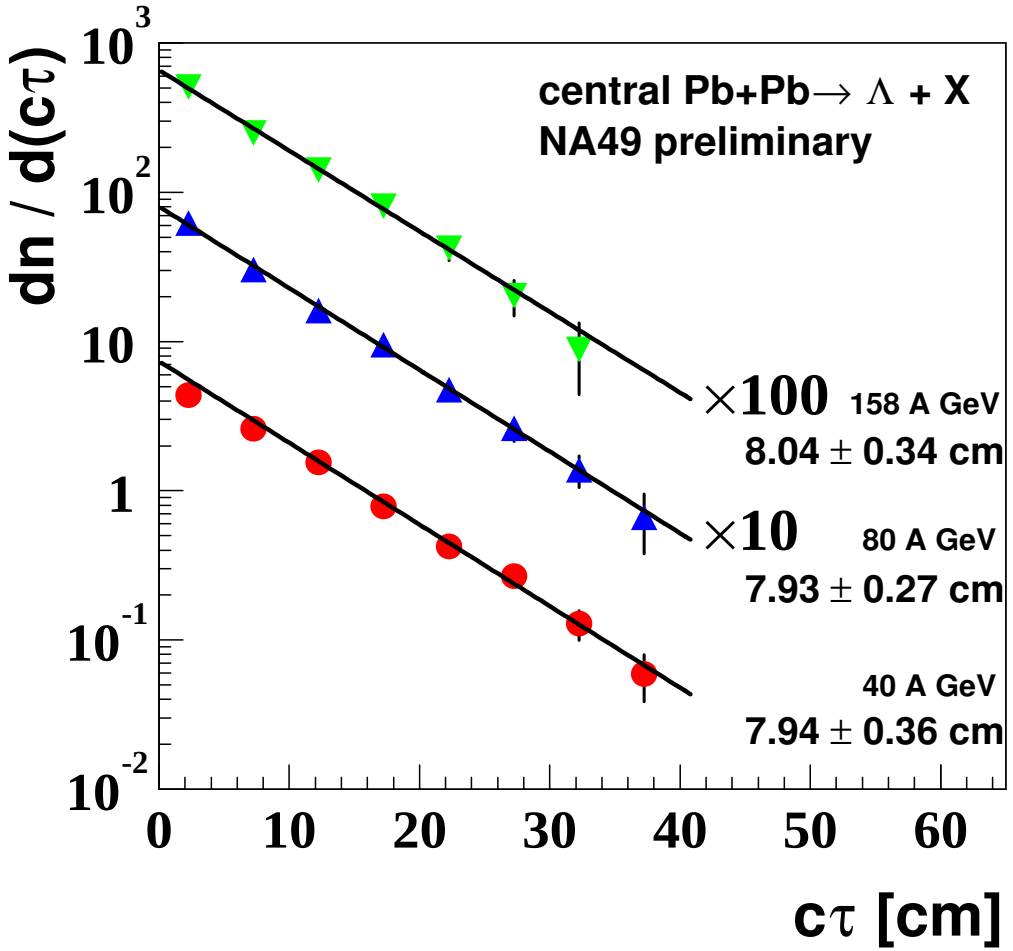
Lambda Analysis

- Lambdas are reconstructed by their Decay Topology

$$\Lambda \rightarrow p + \pi^- \quad \text{(B.R. 64.1\%)}$$

- Corrections for
  - Background
  - Geometrical Acceptance
  - Efficiency
  - Branching Fraction



PDG: cτ = 7.89 cm