



Nicholas Barnett

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EIC Simulation Data Details

- Downloaded from the S3 directory on a web browser

File path:

`eictest/EPIC/RECO/23.05.2/epic_brycecanyon/DIS/NC/18x275/minQ2=1000`

File name:

`pythia8NCDIS_18x275_minQ2=1000_beamEffects_xAngle=-0.025_hiDiv_3.1178.eicrecon.tree.edm4eic.root`

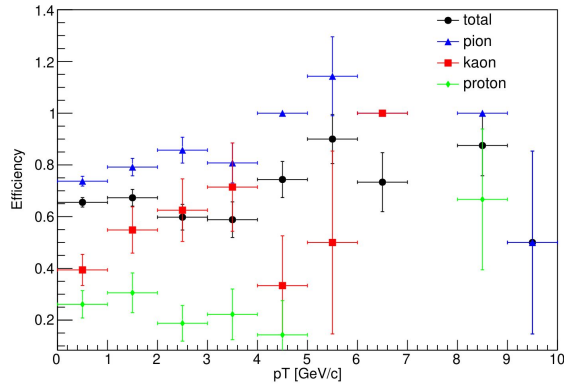
- Efficiencies of Eta, pT, and Phi for the ReconstructedChargedParticles branch data with respect to the GeneratedParticles branch data in the S3 file
- The type of particle for each entry was sorted by mass, and the data here includes pions, kaons, and protons

DIS: 18x275; NC; Date ran: May 2nd

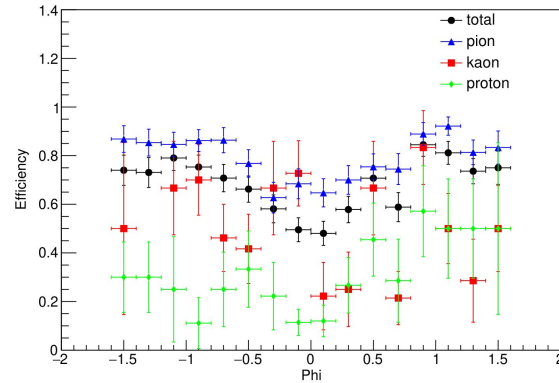


Efficiencies of pT, Phi, and Eta for particles by type

EIC Simulation



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