

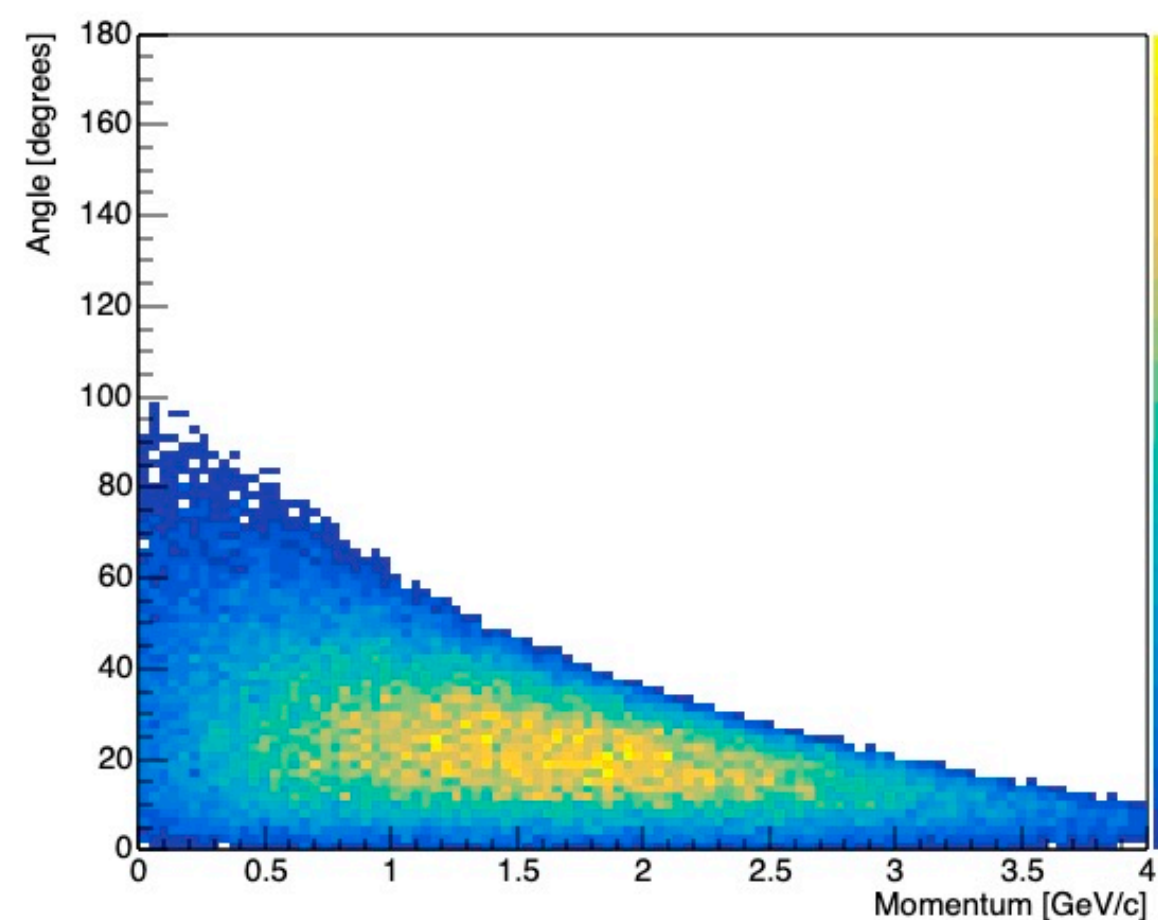
$$K_L p \rightarrow K^{*-} (892) \Delta^{++} \rightarrow K^- \pi^0 p \pi^+$$

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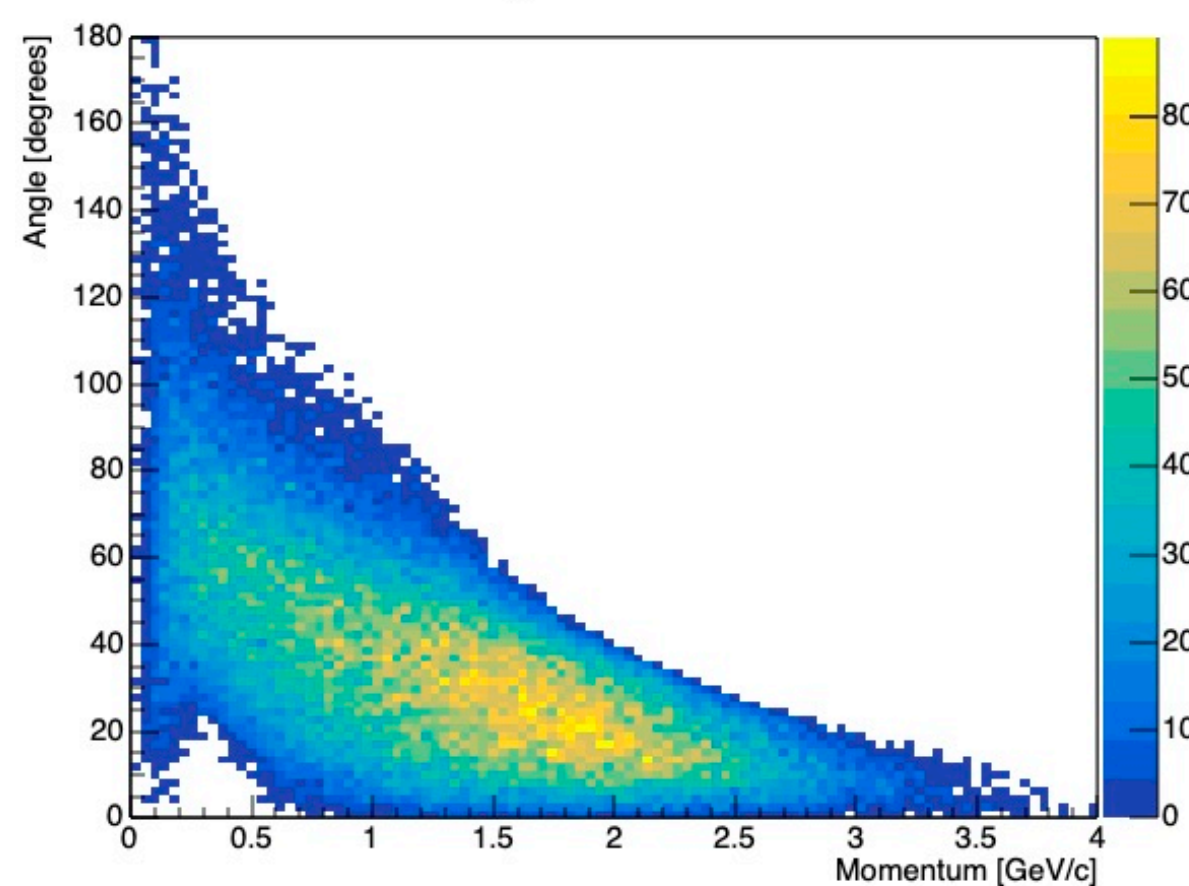
J.R. Pelaez *et al.*, "Pion-kaon scattering amplitude constrained with forward dispersion relations up to 1.6 GeV," Phys. Rev. D **93**, 074025 (2016).

## Generated Distributions

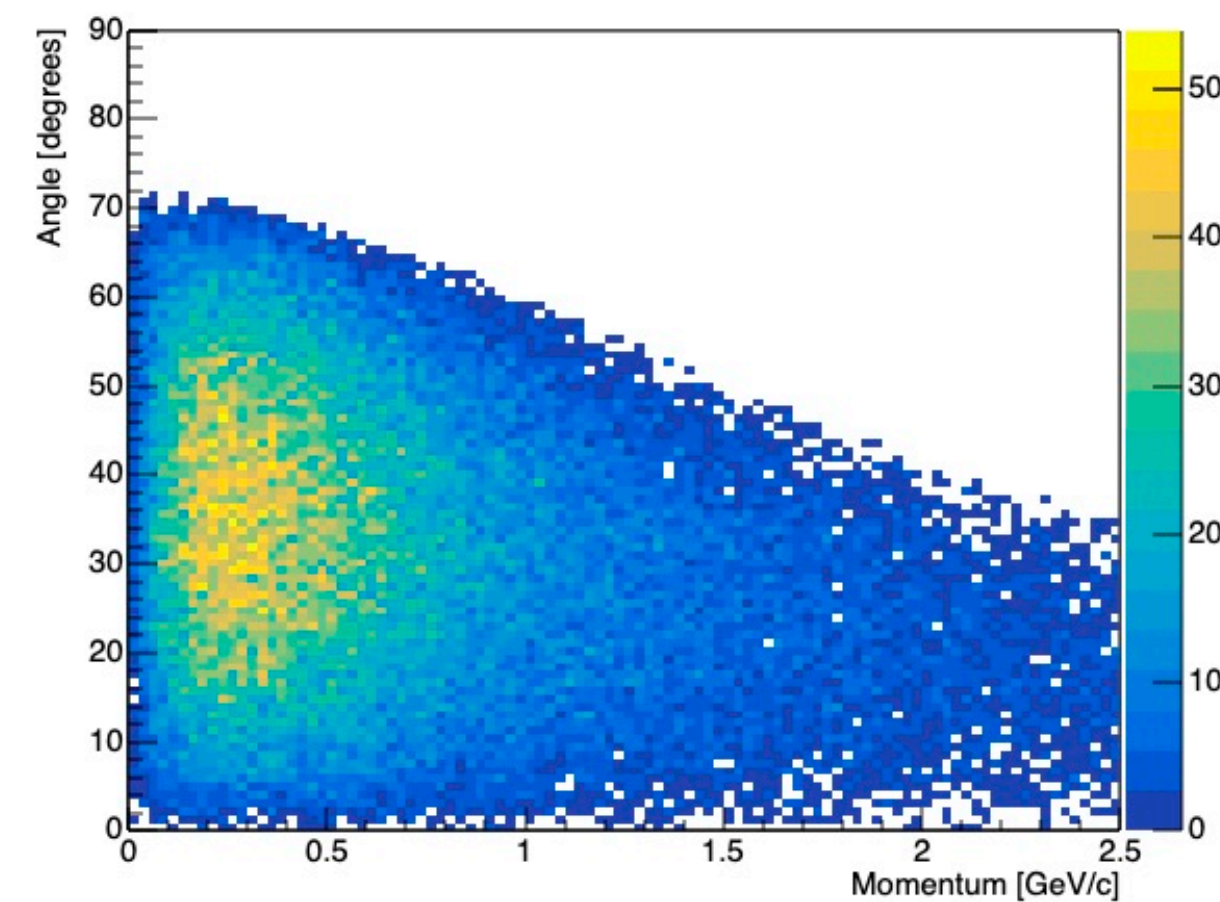
K-: Angle vs Momentum



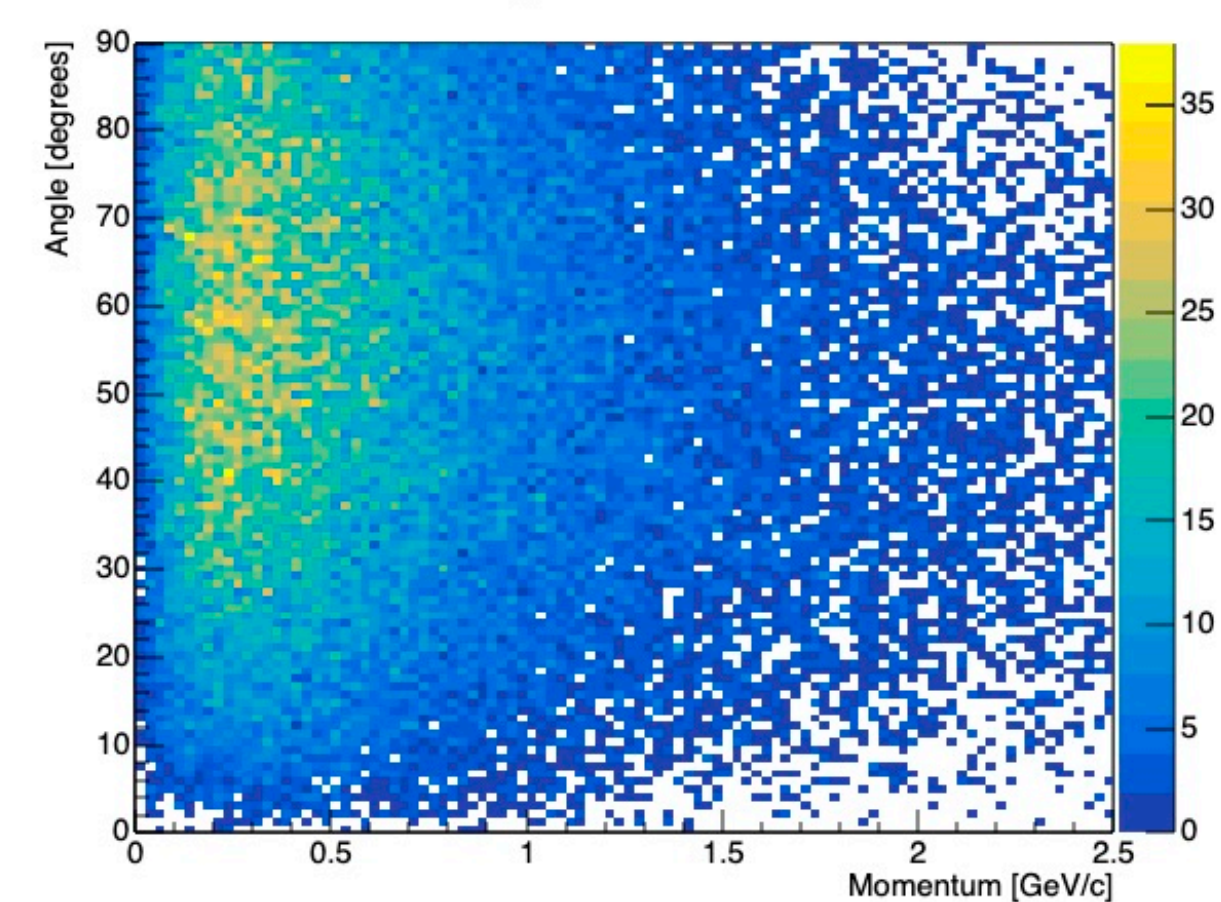
Pi0: Angle vs Momentum



Proton: Angle vs Momentum

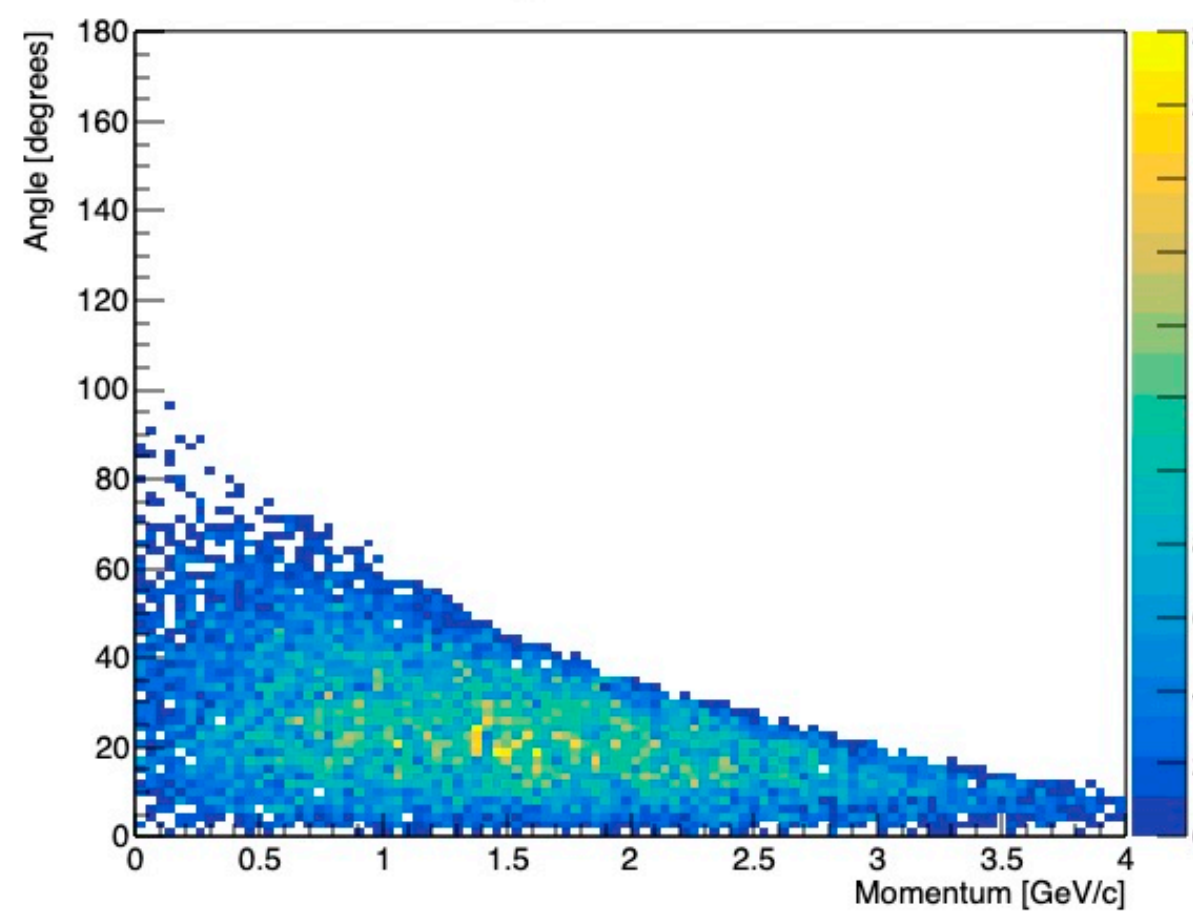


Pi+: Angle vs Momentum

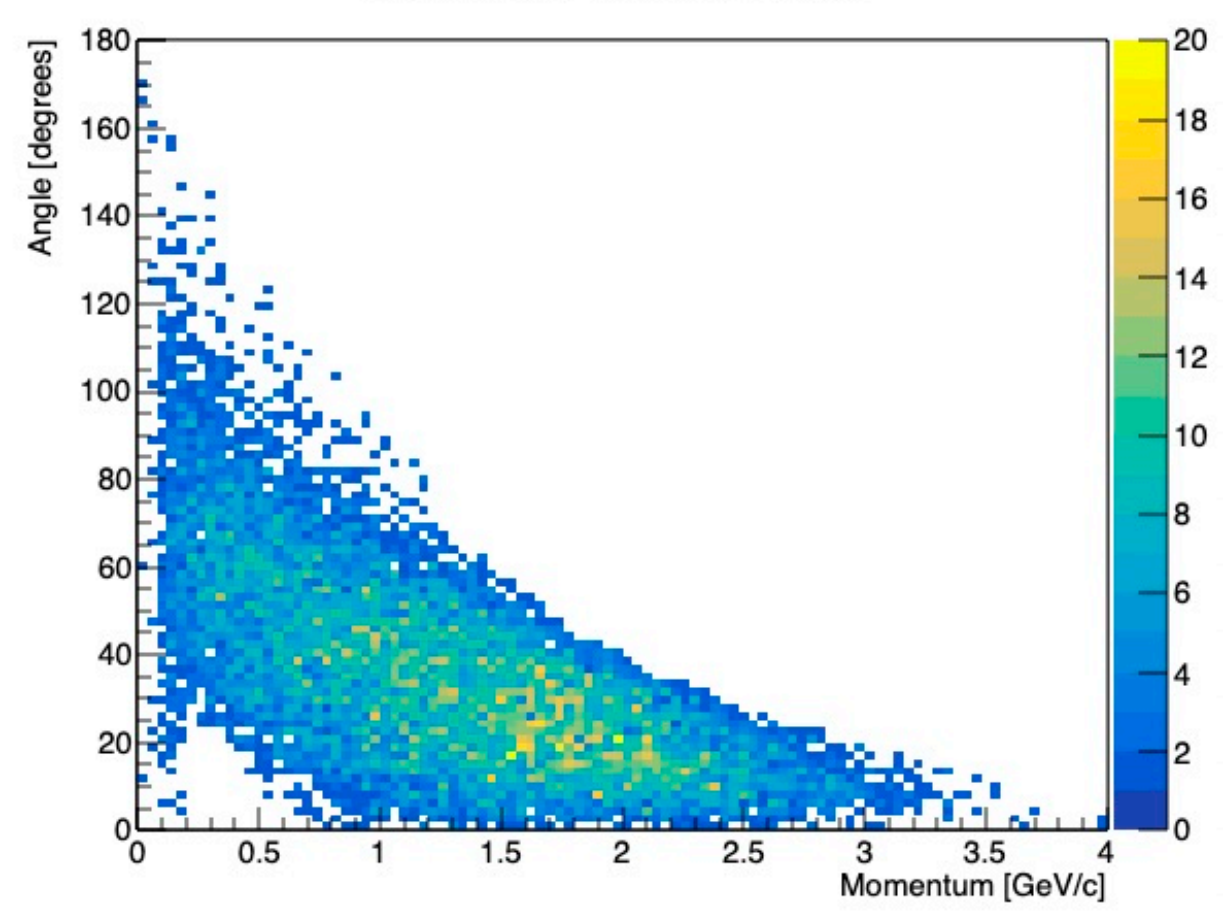


## Reconstructed Distributions

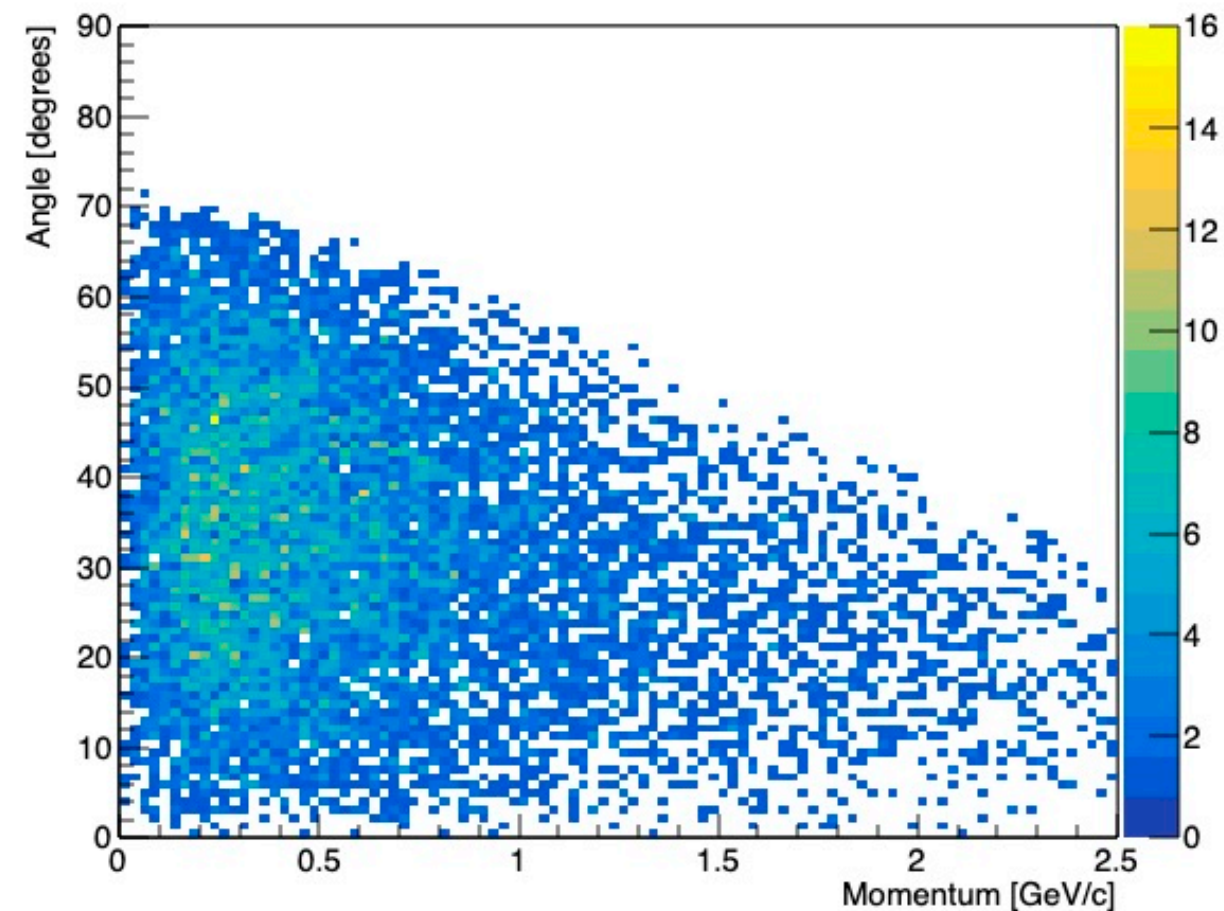
K-: Angle vs Momentum



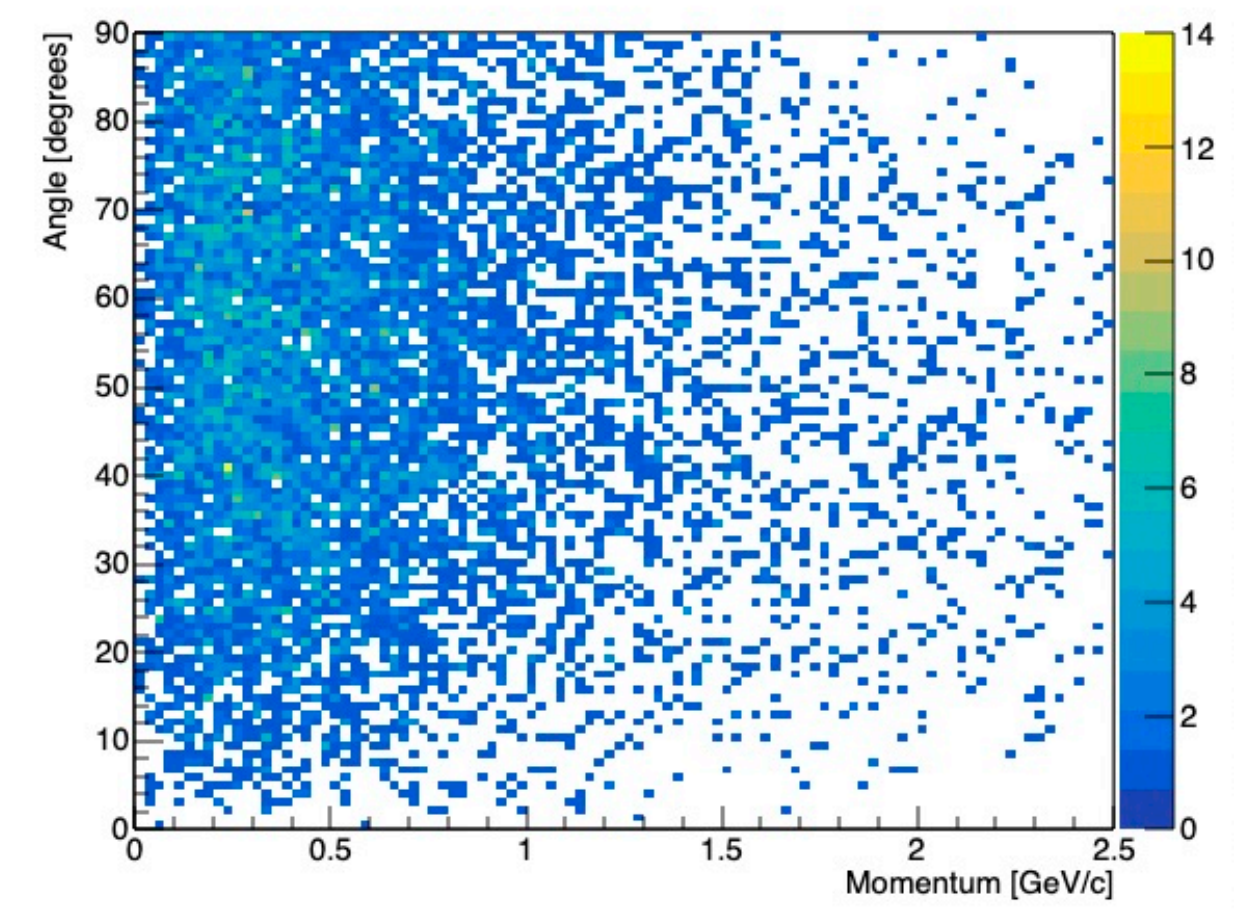
Pi0: Angle vs Momentum



Proton: Angle vs Momentum



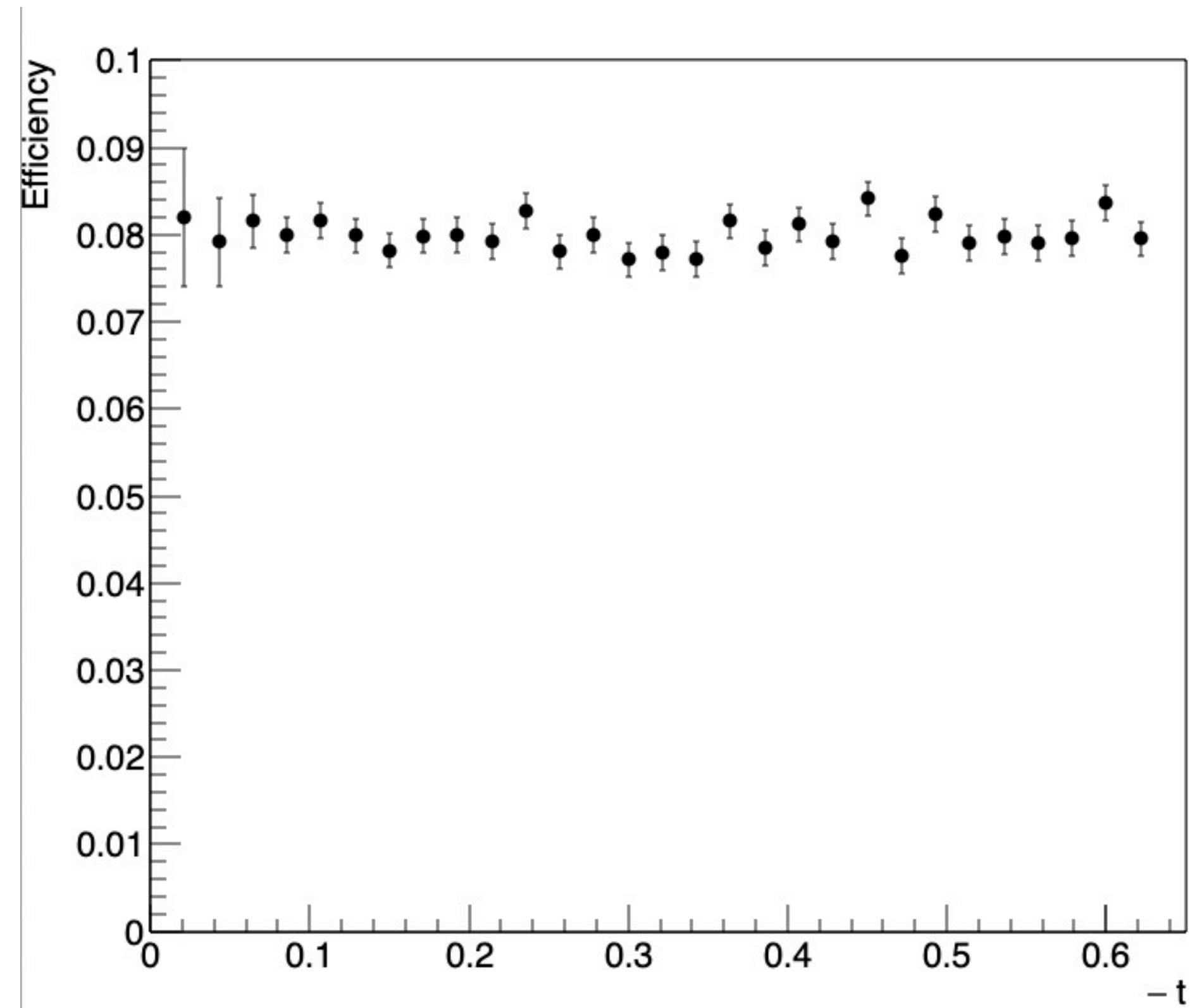
Pi+: Angle vs Momentum



$$K_L p \rightarrow K^{*-} (892) \Delta^{++} \rightarrow K^- \pi^0 p \pi^+$$

J.R. Pelaez *et al.*, "Pion-kaon scattering amplitude constrained with forward dispersion relations up to 1.6 GeV," Phys. Rev. D **93**, 074025 (2016).

This analysis



Ref.) Shankar's Note

