NuInt 17: 11th International Workshop on Neutrino-Nucleus Scattering in the Few-GeV Region



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R Ratio Measurements from Jlab

We present results on the nuclear dependence ratio of R, the longitudinal and transverse structure function ratio. We present results on the difference between $R_A(nucleus)$ and $R_D(deuterium)$ for Carbon (R_C-R_D), Aluminum (R_A-R_D), Iron (R_F-R_D) and Copper (R_C-R_D) for $Q^2=2$, 3, and 4 GeV² from electron scattering experiments at Jefferson Lab.

Consider for Talk

Yes

Consider for Poster

No

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Track Classification: Electron Scattering and Other Non-neutrino Measurements