

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



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R ratio measurements from JLAB

Tuesday, 27 June 2017 11:45 (25 minutes)

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 ($R_{AL} - R_D$), Iron ($R_{Fe} - R_D$) and Copper ($R_{Cu} - R_C$) for $Q^2 = 2, 3, \text{ and } 4 \text{ GeV}^2$ from electron scattering experiments at Jefferson Lab.

Consider for Talk

Yes

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Session Classification: Electron Scattering and Other Non-neutrino Measurements

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