

Abstract Submitted
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New SRC ratios from Hall C at JLab¹ CASEY MOREAN, University of Tennessee, NADIA FOMIN TEAM, DAVE GASKELL TEAM, JOHN ARRINGTON TEAM, DONAL DAY TEAM — Inclusive cross section ratio measurements at Jefferson Lab during the 6 GeV era yielded precision EMC and SRC results, in the process suggesting a correlation between the two. The upgrade to 11 GeV at Jefferson Lab has allowed for further investigation of the EMC and SRC phenomena, and data has been collected on new nuclear targets: boron-10 and boron-11. The detector calibrations and boiling corrections for the extraction of these cross-sections have been completed, and the status of the inclusive SRC ratio analysis will be presented.

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