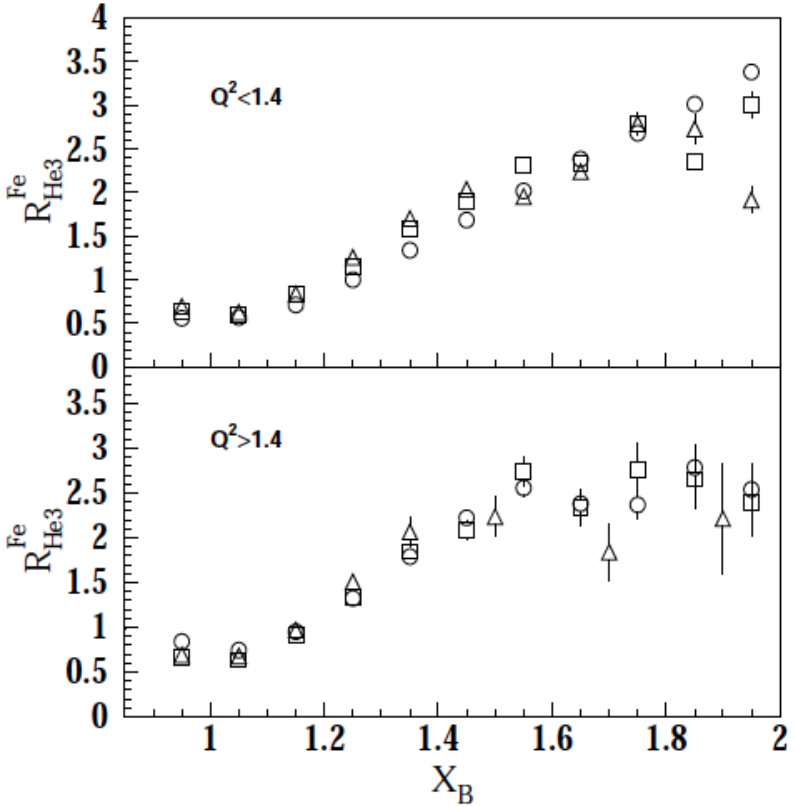
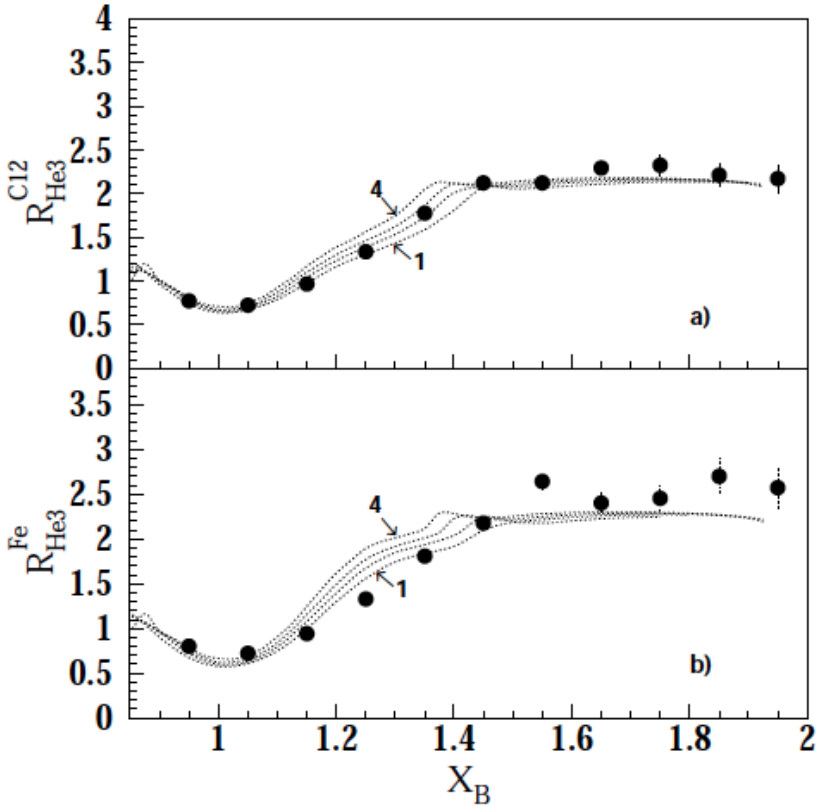
Resolution of the Hall B & C (e,e’) xB>2 Discrepancy

by Douglas W. Higinbotham

Measurements of x_B>1 (e,e') Ratios

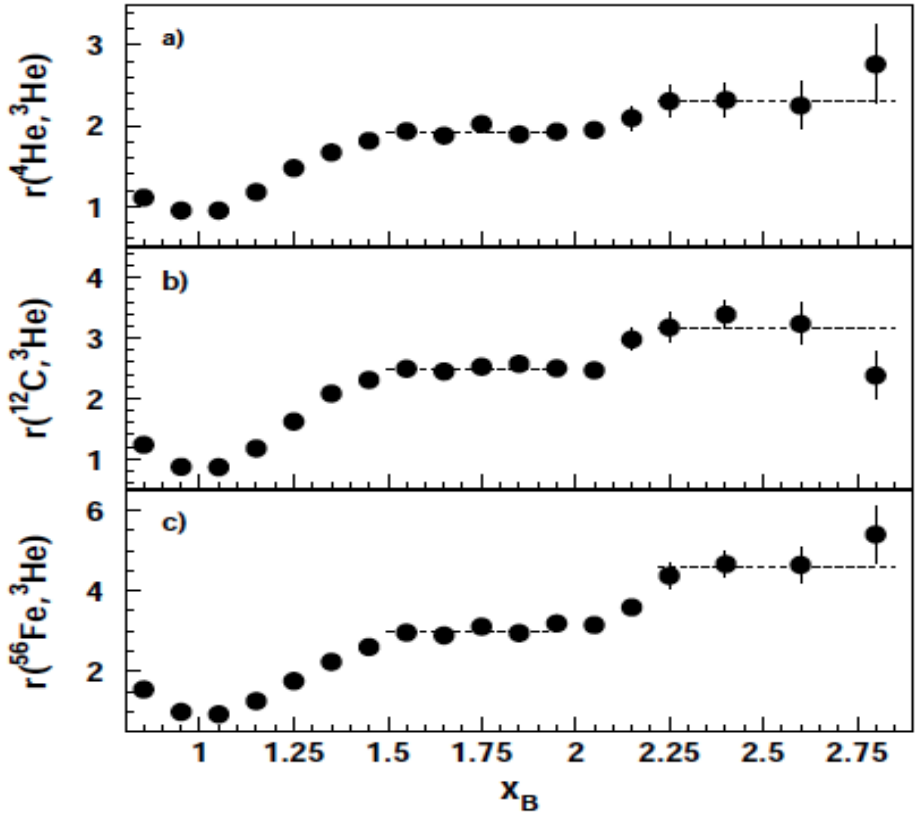
K. Egiyan et al. [CLAS Collaboration], Phys. Rev. C 68 (2003) 014313.





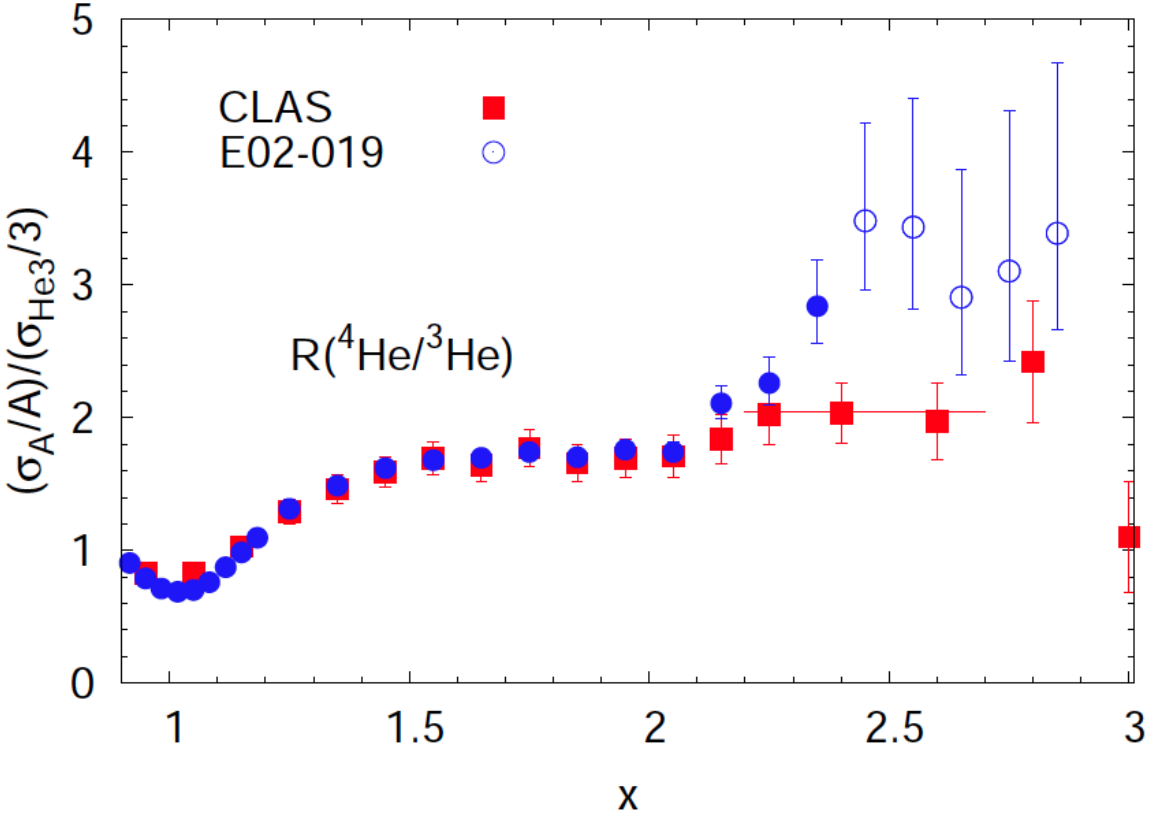
Measurements of x_B>2 (e,e') Ratios

K. Egiyan et al. [CLAS Collaboration], Phys. Rev. Lett. 96 (2006) 082501.



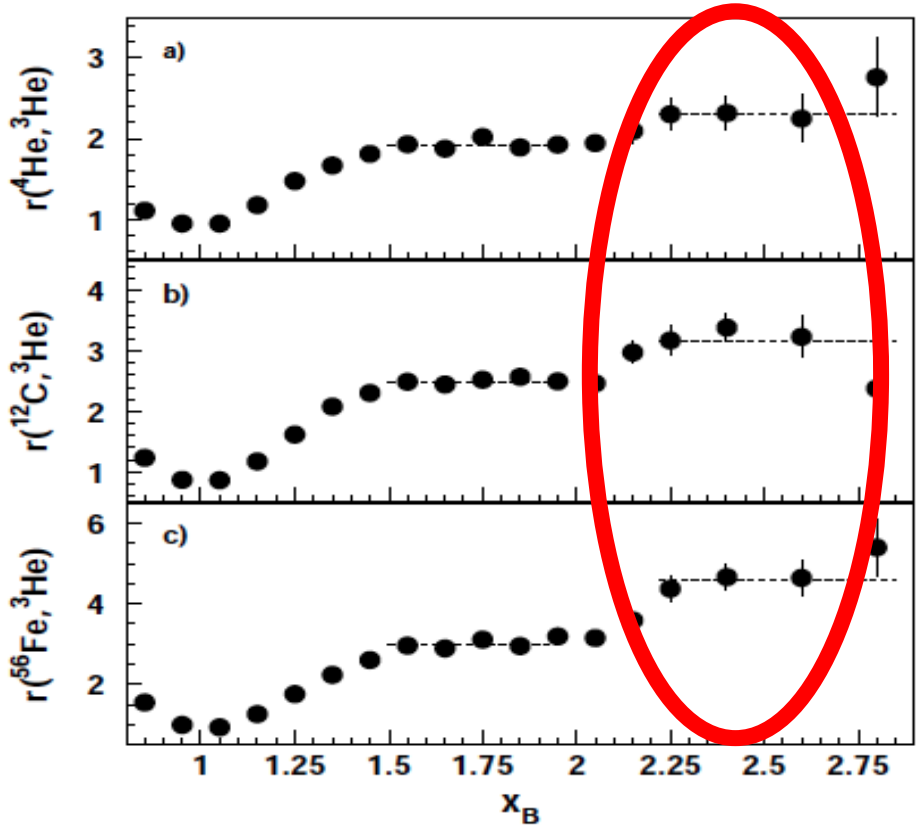
Spectrometer Results from Hall C

N. Fomin *et al.*, Phys. Rev. Lett. 108 (2012) 092502.



Measurements of x_B>2 (e,e') Ratios

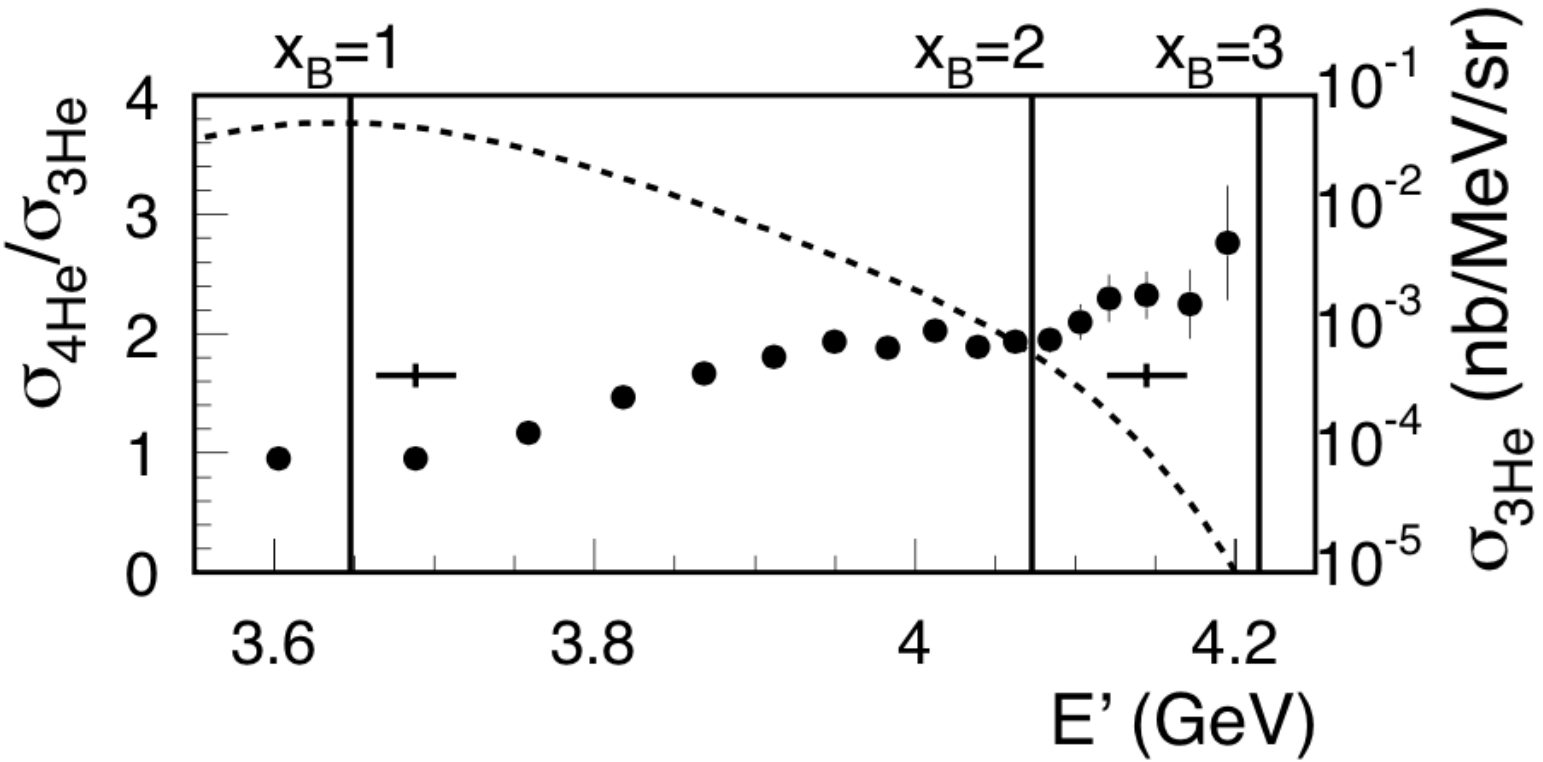
K. Egiyan et al. [CLAS Collaboration], Phys. Rev. Lett. 96 (2006) 082501.



Note: The x>2 statistical error does not grow as one would expect from exponentially falling cross sections.

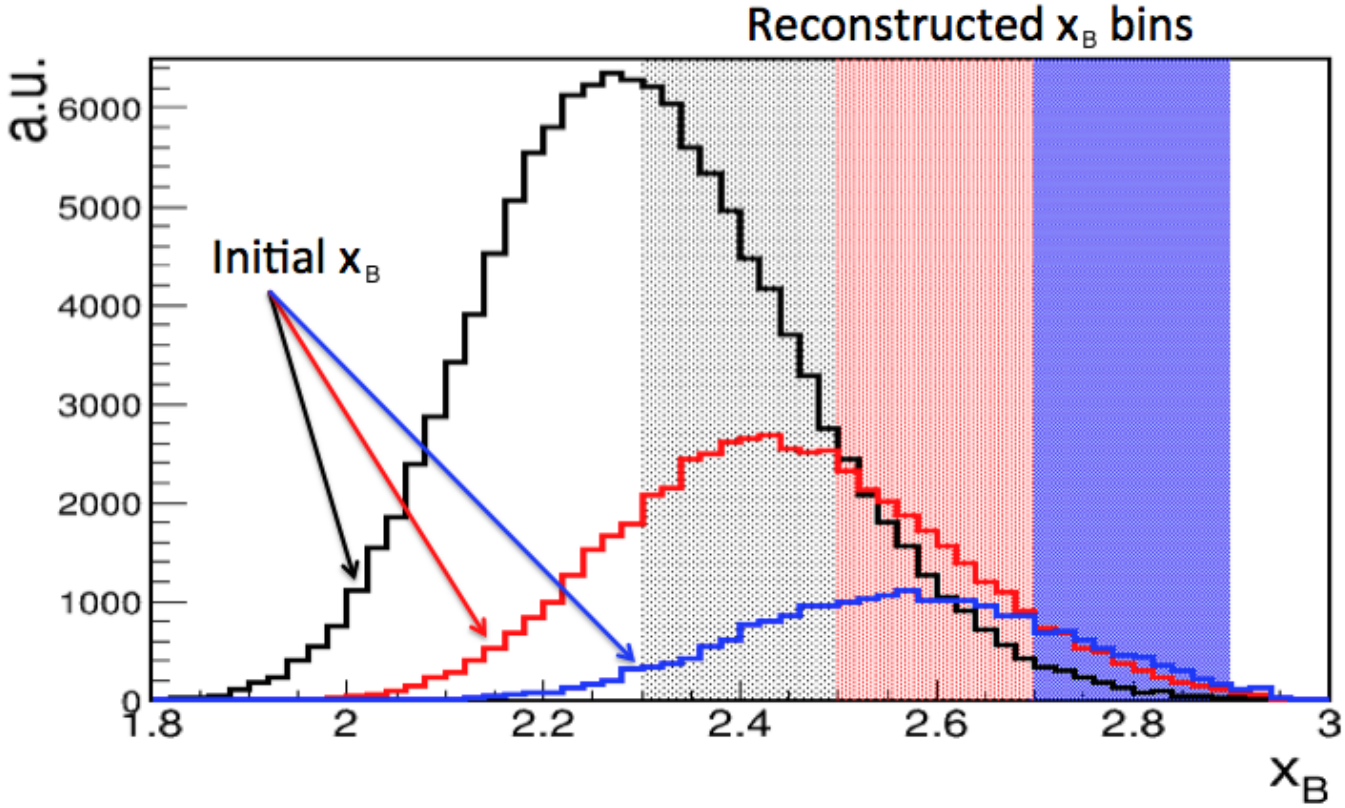
The Measured Electron Energy

D. W. Higinbotham and Or Hen, Phys. Rev. Lett. **114** (2015) 169201.



Reverse Engineering Initial Energies

D. W. Higinbotham and Or Hen, Phys. Rev. Lett. **114** (2015) 169201.



Preliminary Hall A Results

Zhihong Ye et al., to be submitted to Phys. Rev. Lett.