

September 26, 2004

**R.C. tests for  $x > 1$**

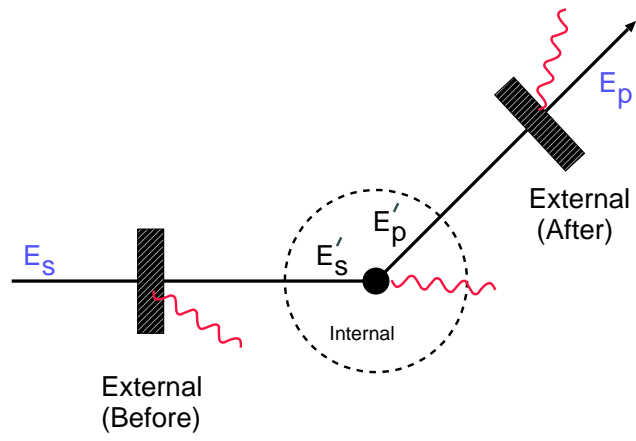


Figure 1: RC.

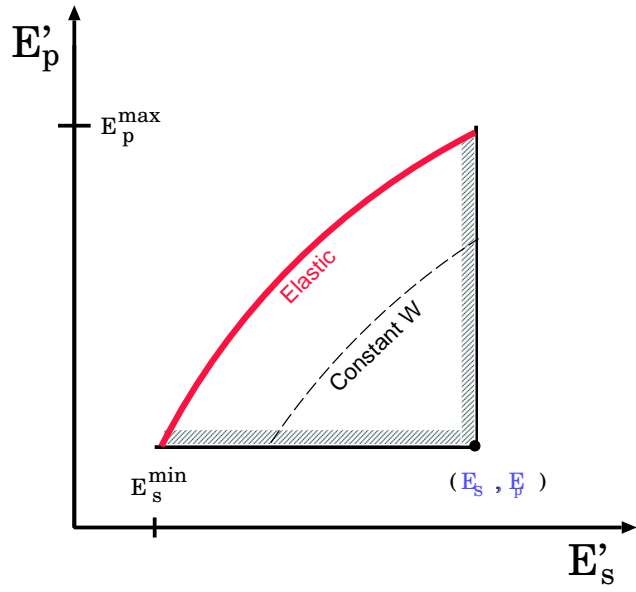


Figure 2: Kinematics of RC.

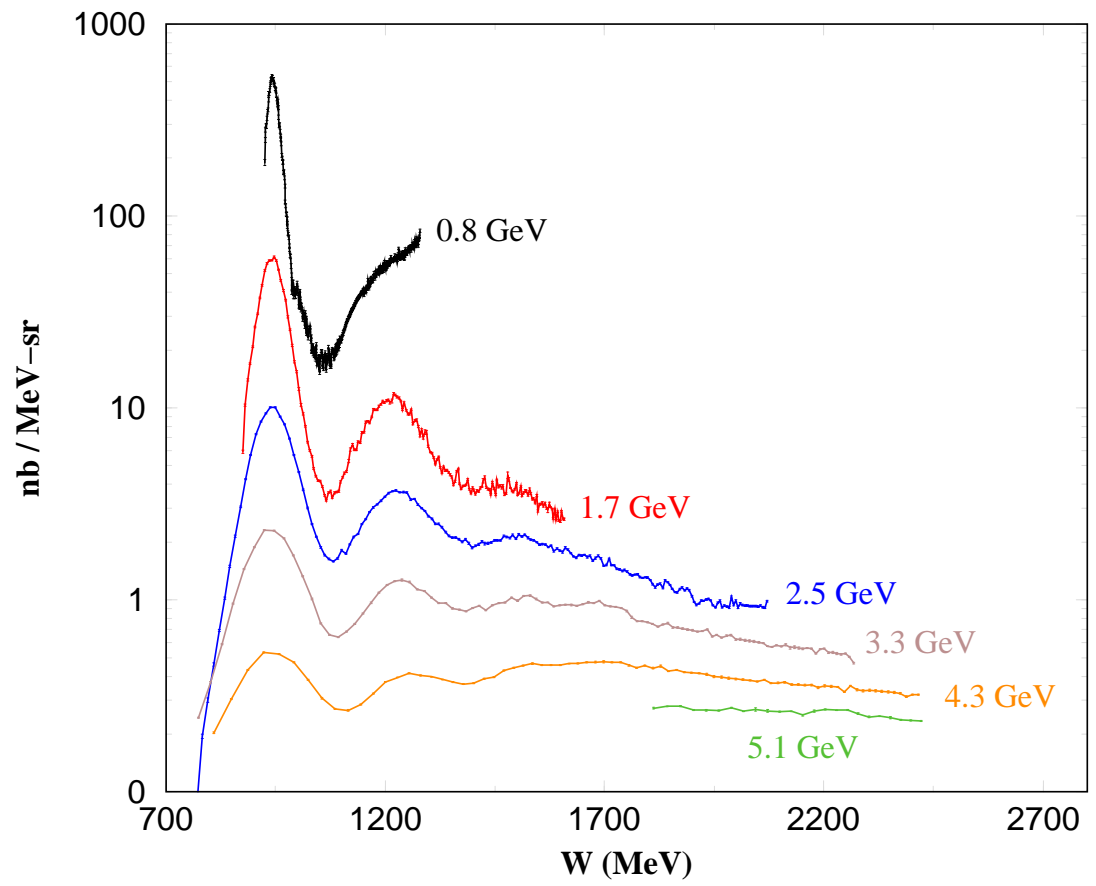


Figure 3: Unfolded E94010  $^3\text{He}$  cross sections.

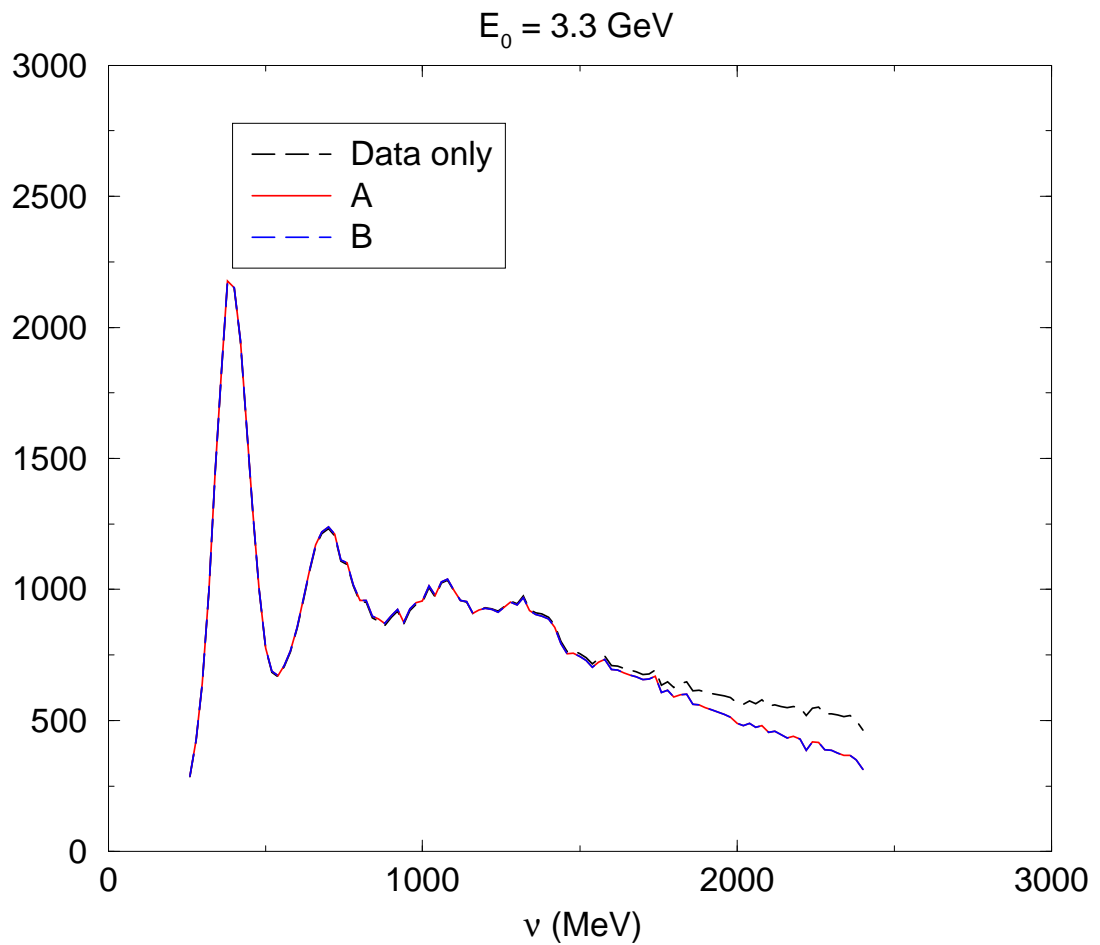


Figure 4:  ${}^3\text{He}$  cross section.  $E_0 = 3.3 \text{ GeV}$ . **Data only**: Unfolded E94010 cross section using only data for RC. **A**: Using model for lower energy spectra needed in RC. **B**: Using model for all spectra in RC.

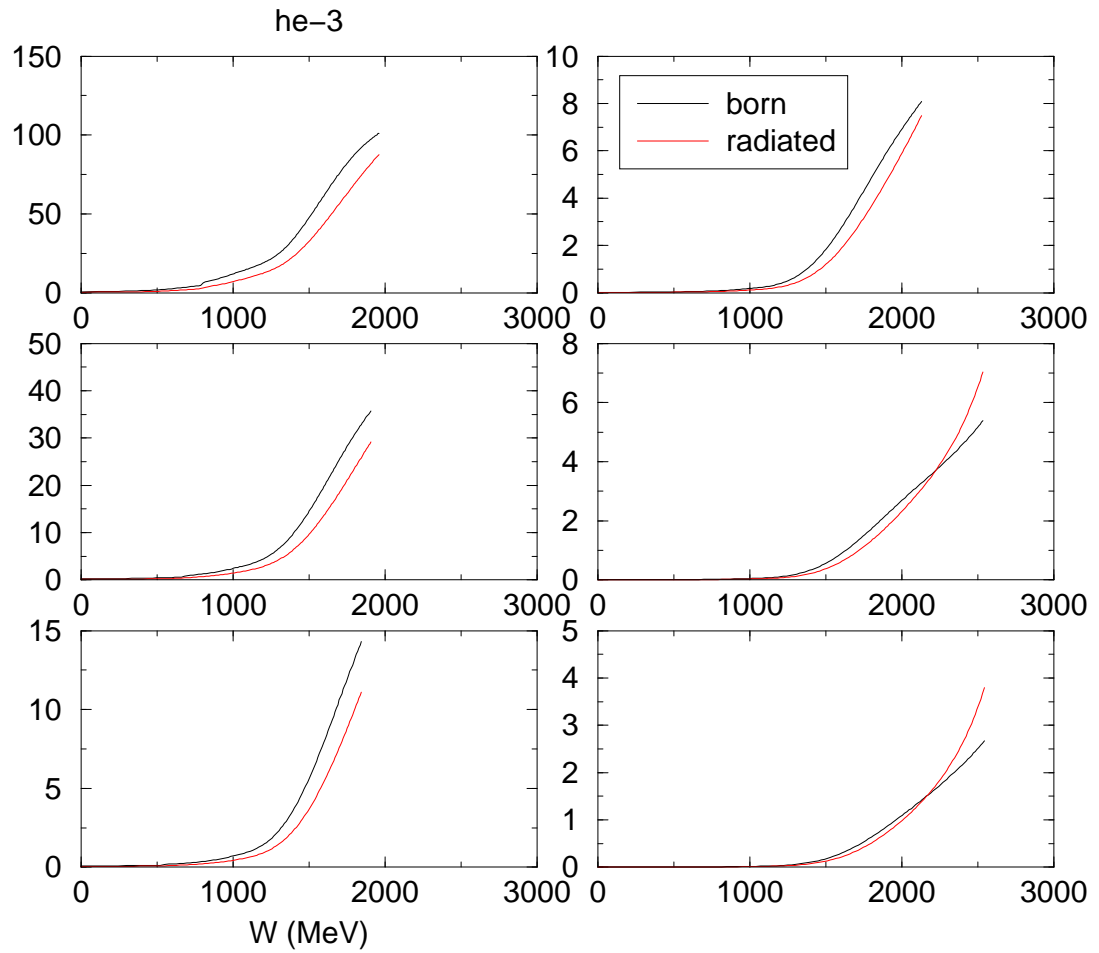


Figure 5:  $x > 1$   $^3\text{He}$  cross sections from qfs model. Assuming  $T_b=T_a=0.01$ .

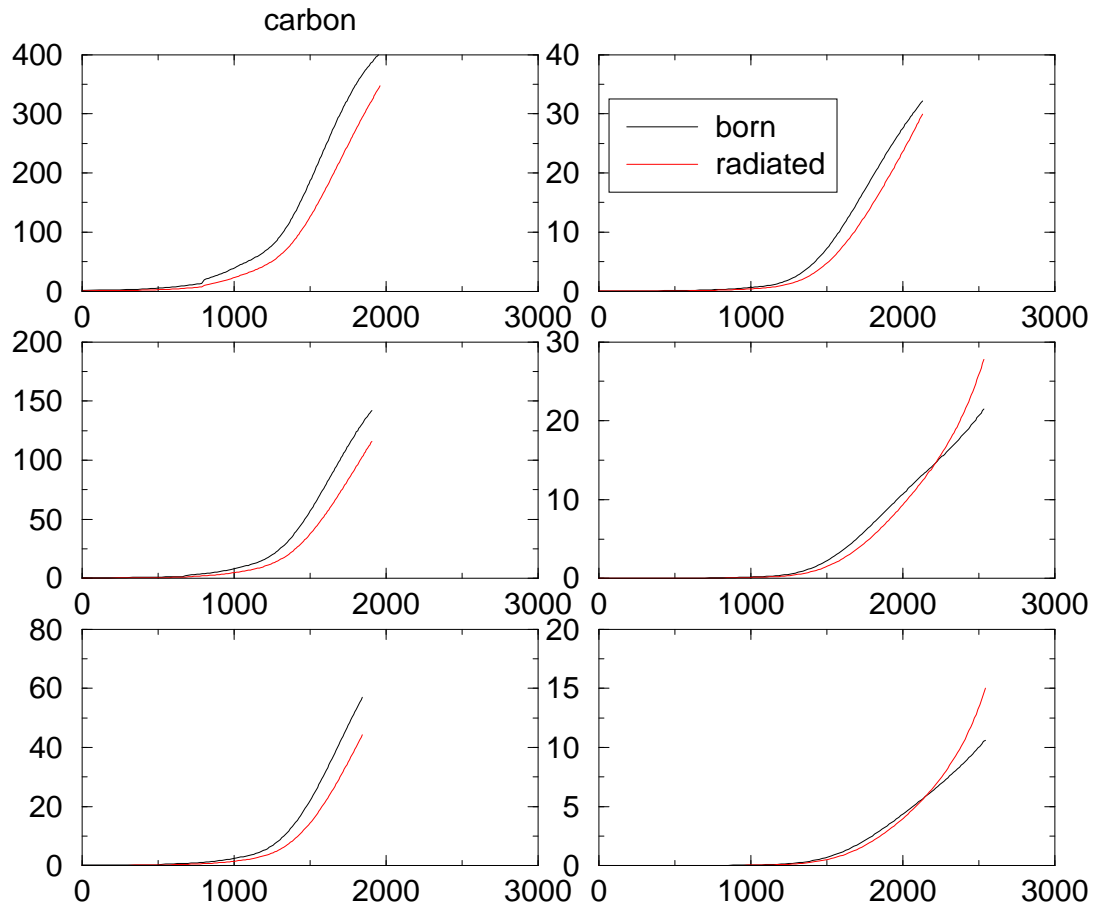


Figure 6:  $x > 1$  Carbon cross sections from qfs model. Assuming  $T_b = T_a = 0.05$