Short-Range Structure of Nuclei

D. Higinbotham

The results of the Jefferson Lab Hall A experiment E01-015 to measure high relative momentum correlated nucleons will be presented. This experiment, which simultaneously measured the (e,e'pp) and (e,e'pn) reactions, found that nearly all the correlated nucleon-nucleon pairs were proton-neutron. This result is consistent with recent calculations with include the tensor component of the nucleon-nucleon force.