APR09-2009-000304

Abstract for an Invited Paper for the APR09 Meeting of the American Physical Society

JLab Few Body Form Factor Measurements

GERASSIMOS PETRATOS, Kent State University

A review of the few-body form factors will be presented, along with Jefferson Lab preliminary results on high momentum transfer measurements of elastic electron scattering off helium isotopes. The experimental results will be compared to predictions of meson-nucleon calculations based on the impulse approximation with inclusion of meson-exchange currents, and on quark dimensional scaling.