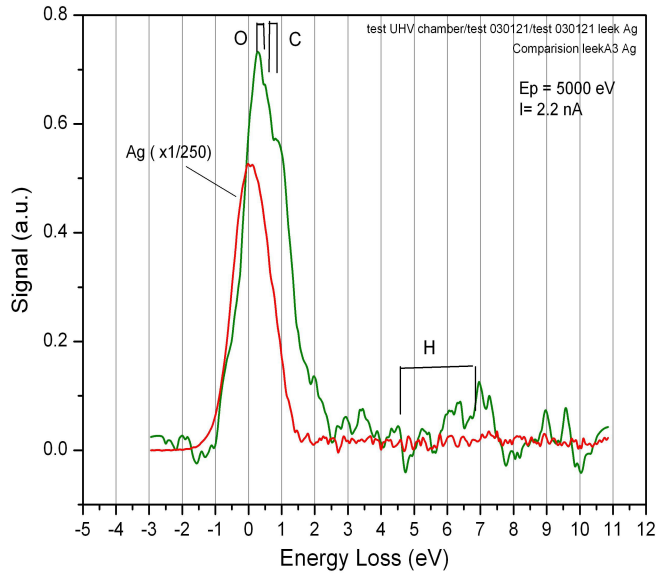


Potential Use of REELS and Electron Elastic Peak Spectroscopy for Measuring and Mapping Atomic Mass resolved distributions in SEM.



The above figure is the elastic peak of cellulose cells with Ag peak as reference material measured at 5keV beam energy and 2.2 nA beam current.