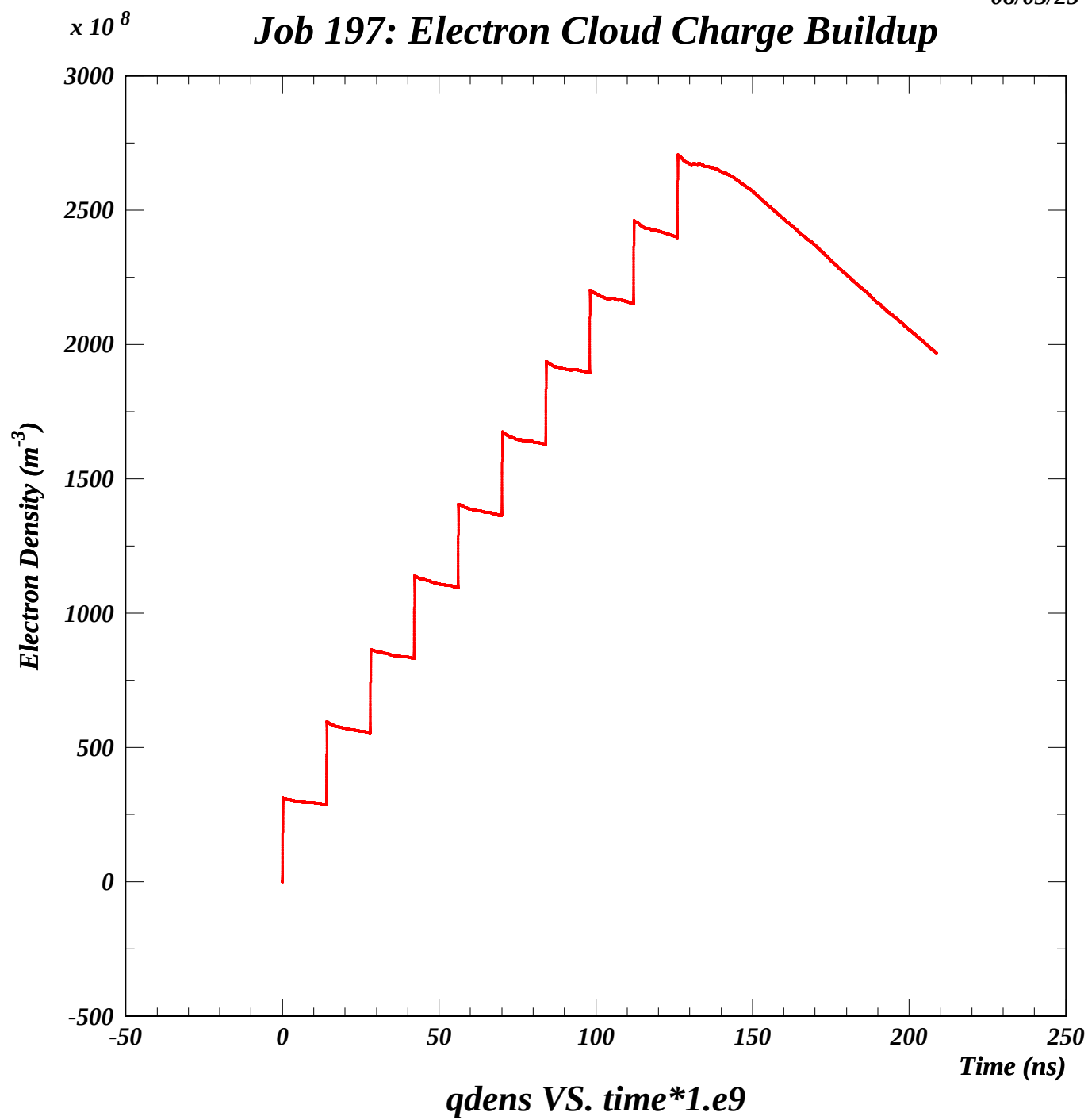


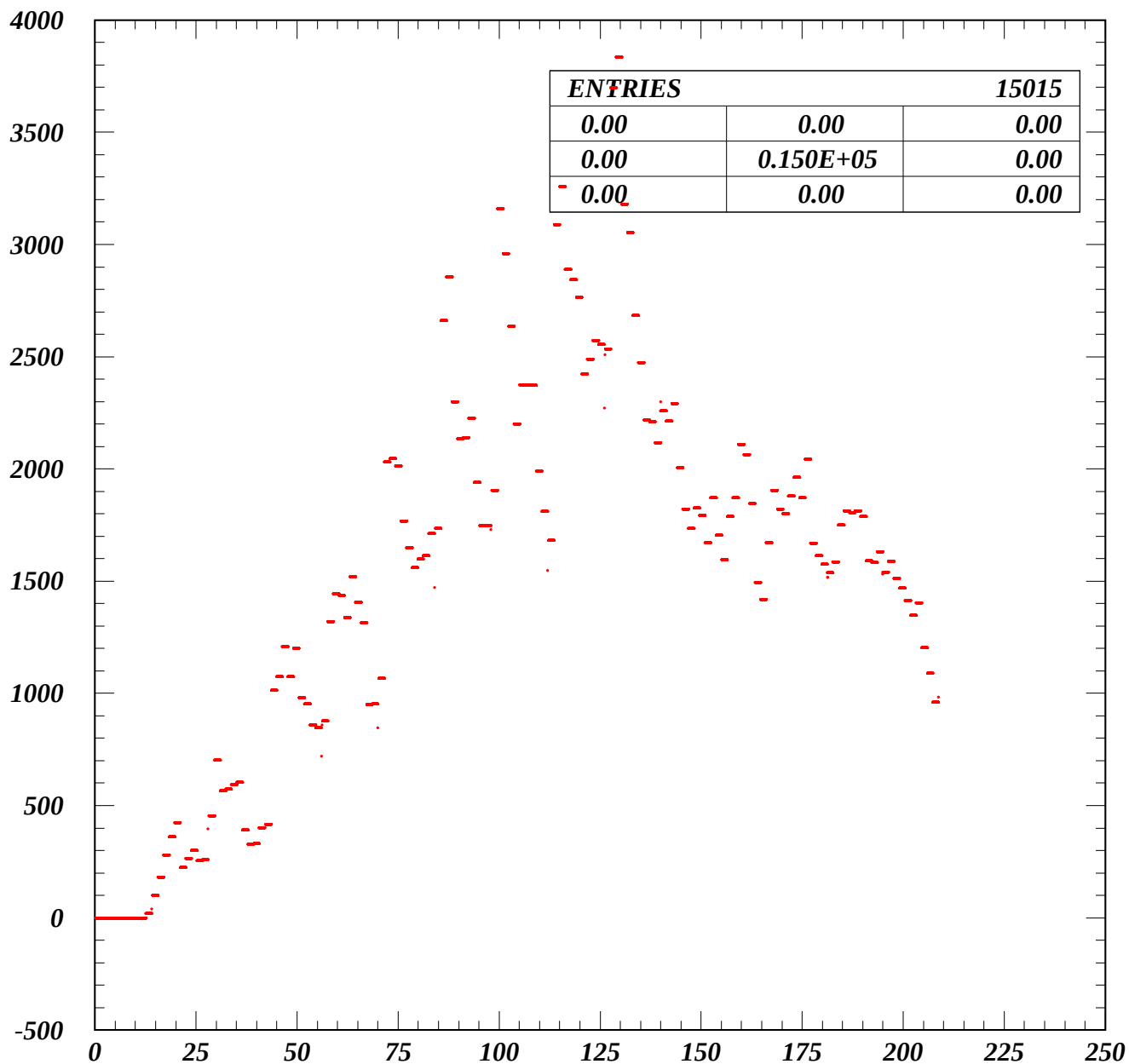
08/03/25 16.50

Job 197: Electron Cloud Charge Buildup



$\times 10^9$

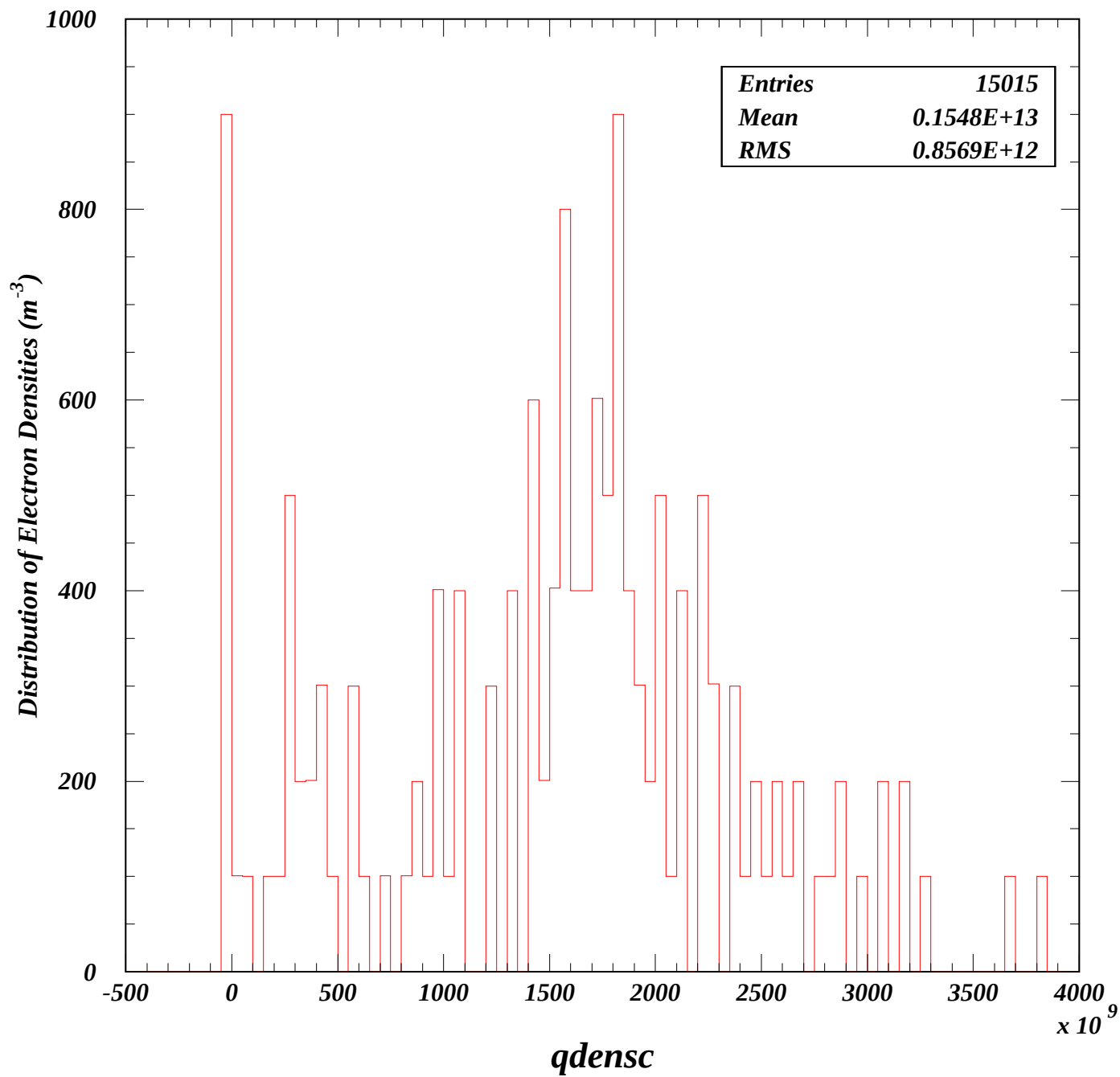
Job 197: Electron Density at Center of Pipe (m^{-3})



*qdensc VS. ctime*1.0e9*

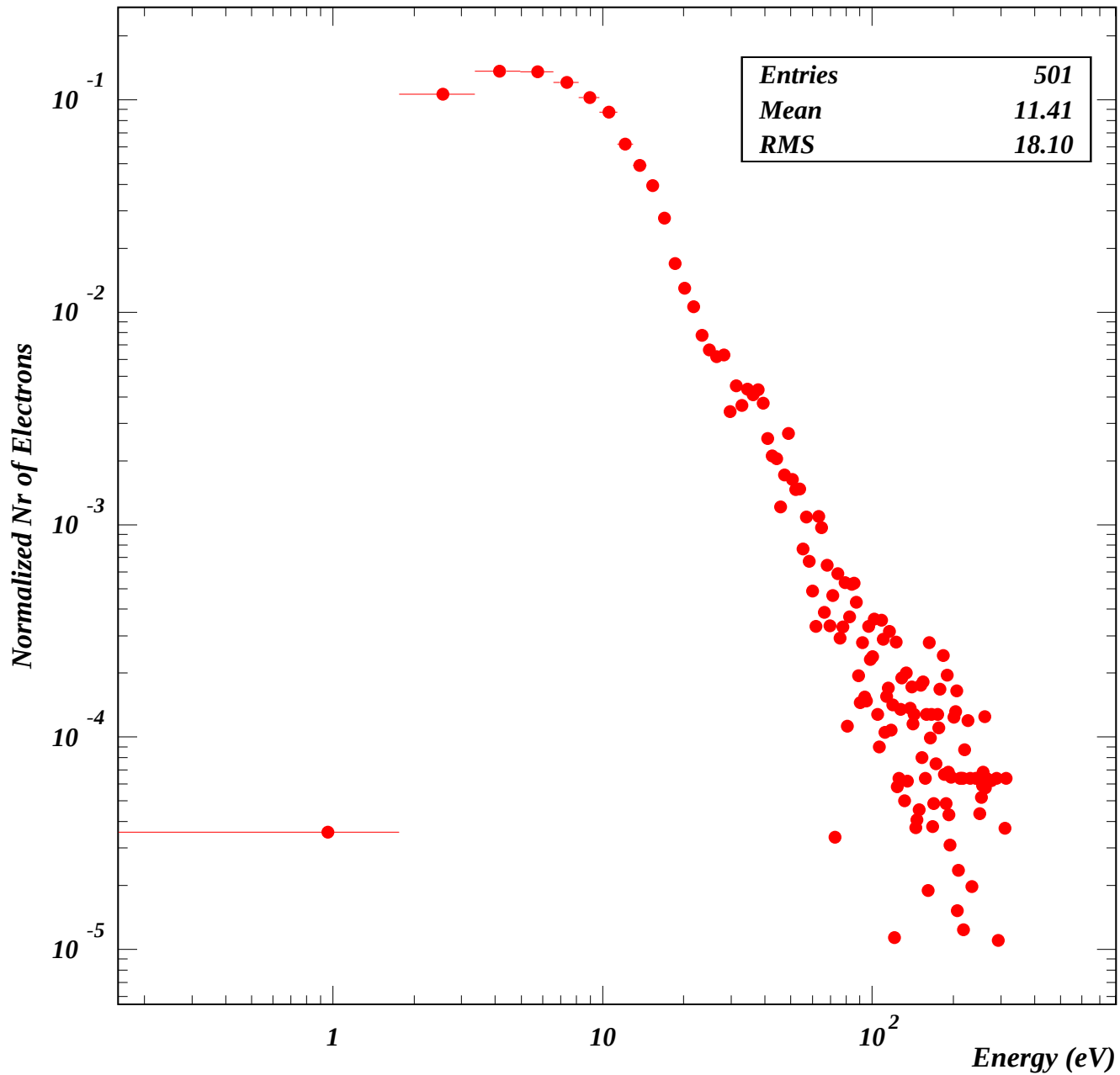
08/03/25 16.50

Job 197: Electron Density at Center of Pipe (m^{-3})



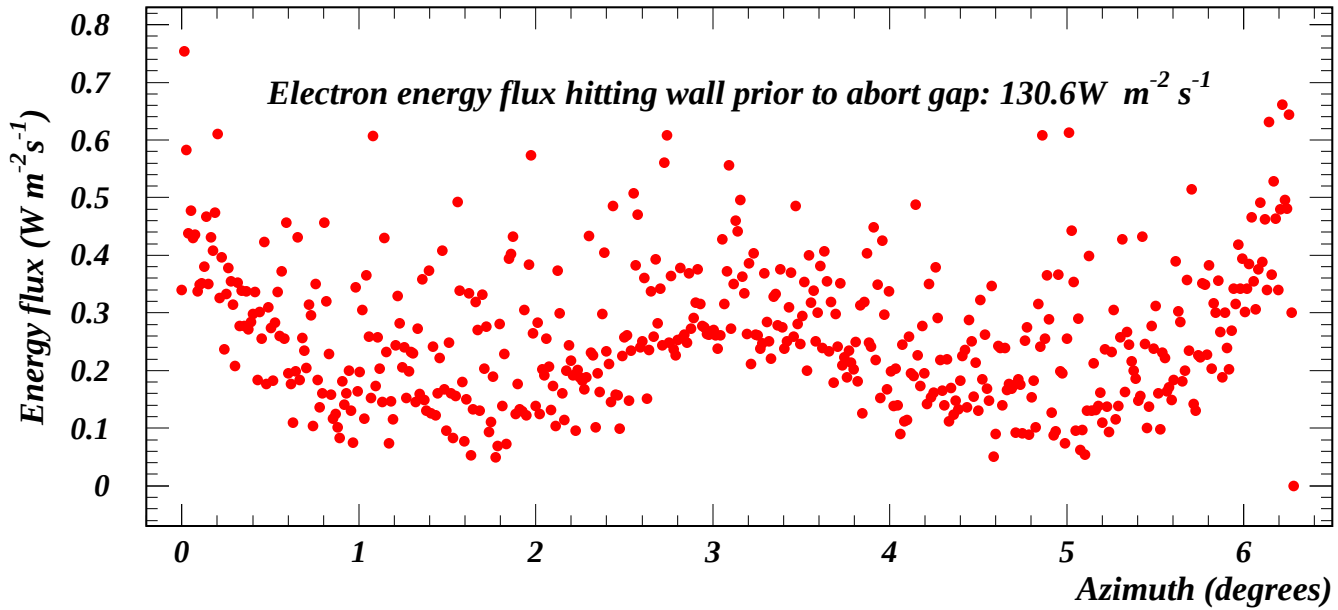
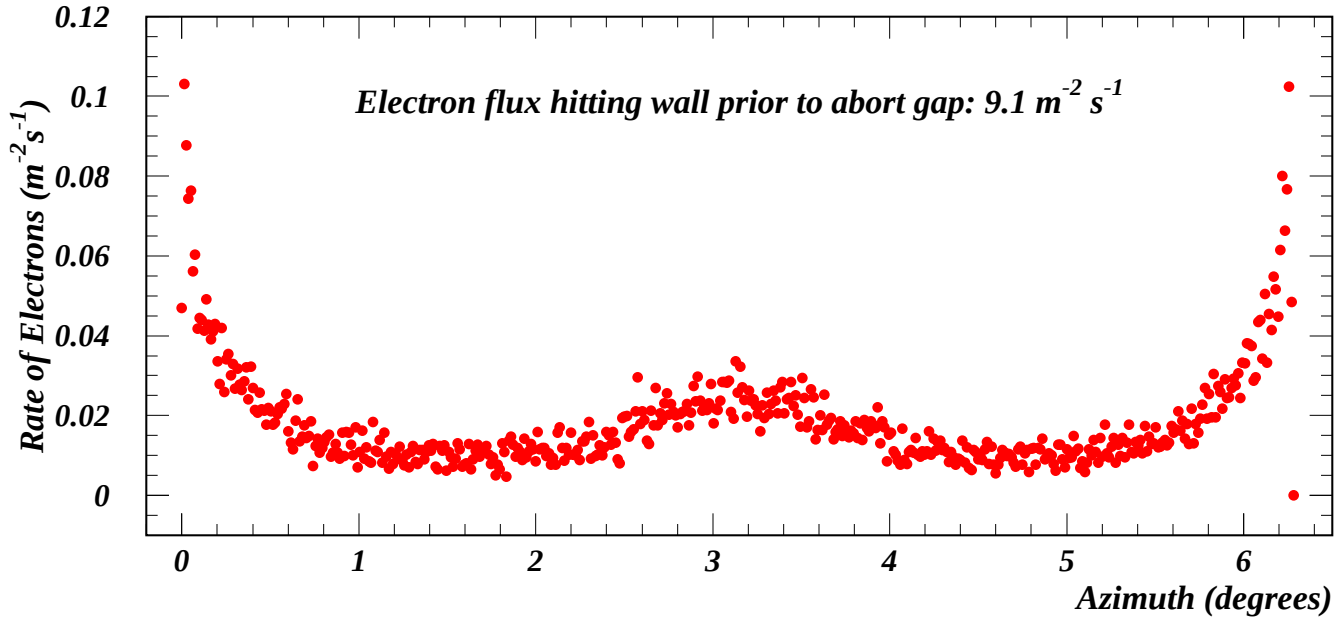
08/03/25 16.50

Job 197: Energy Distribution of Electrons Hitting Wall



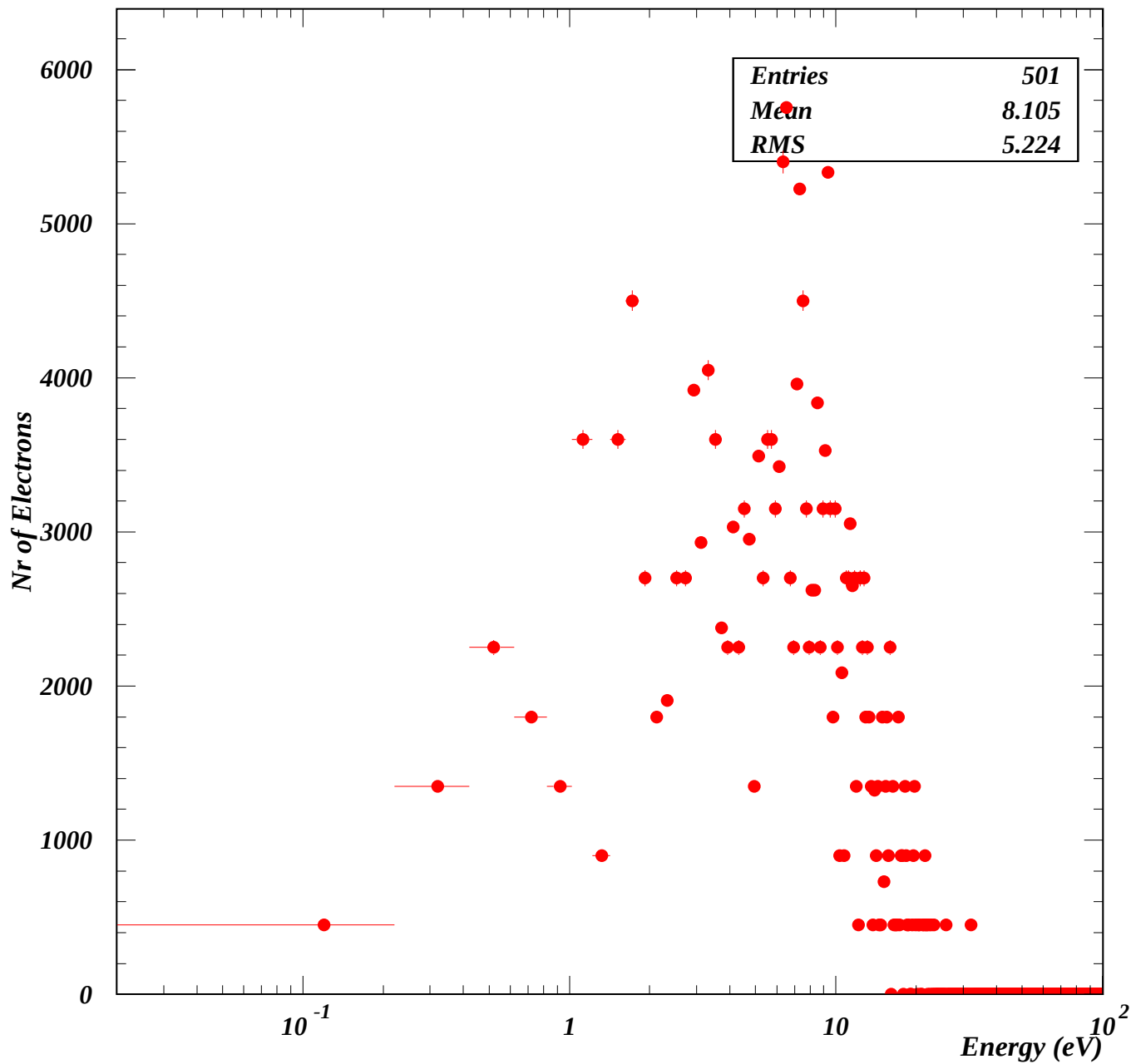
08/03/25 16.50

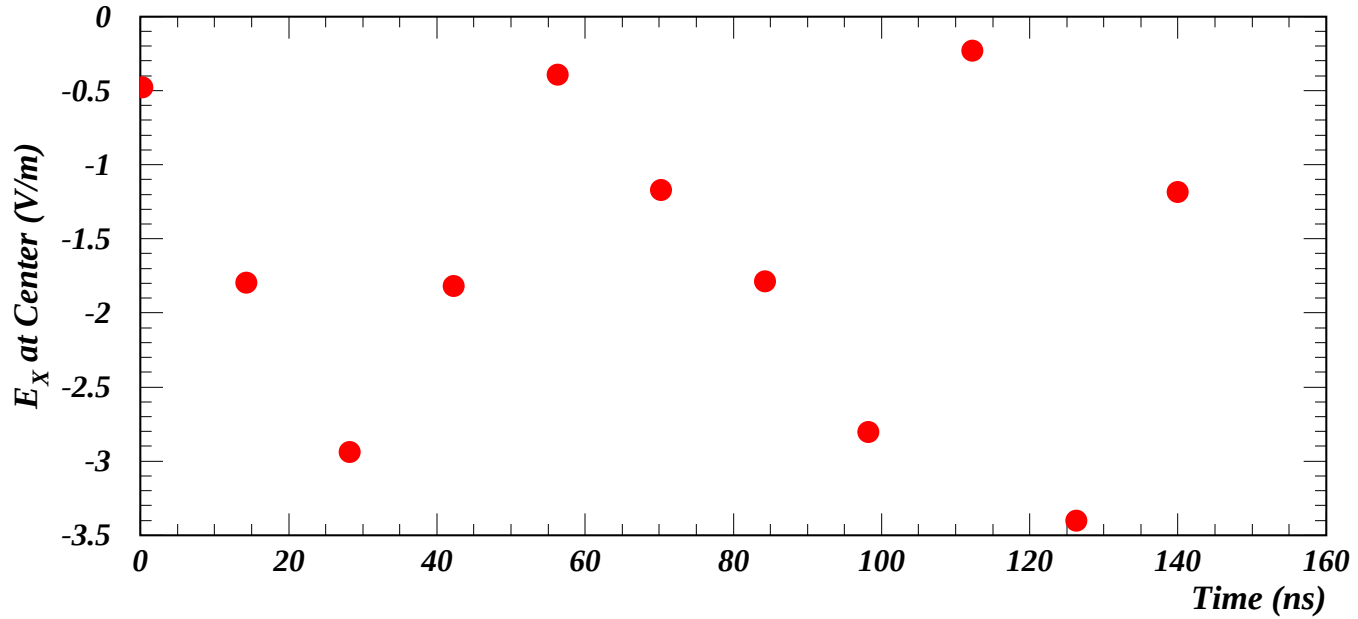
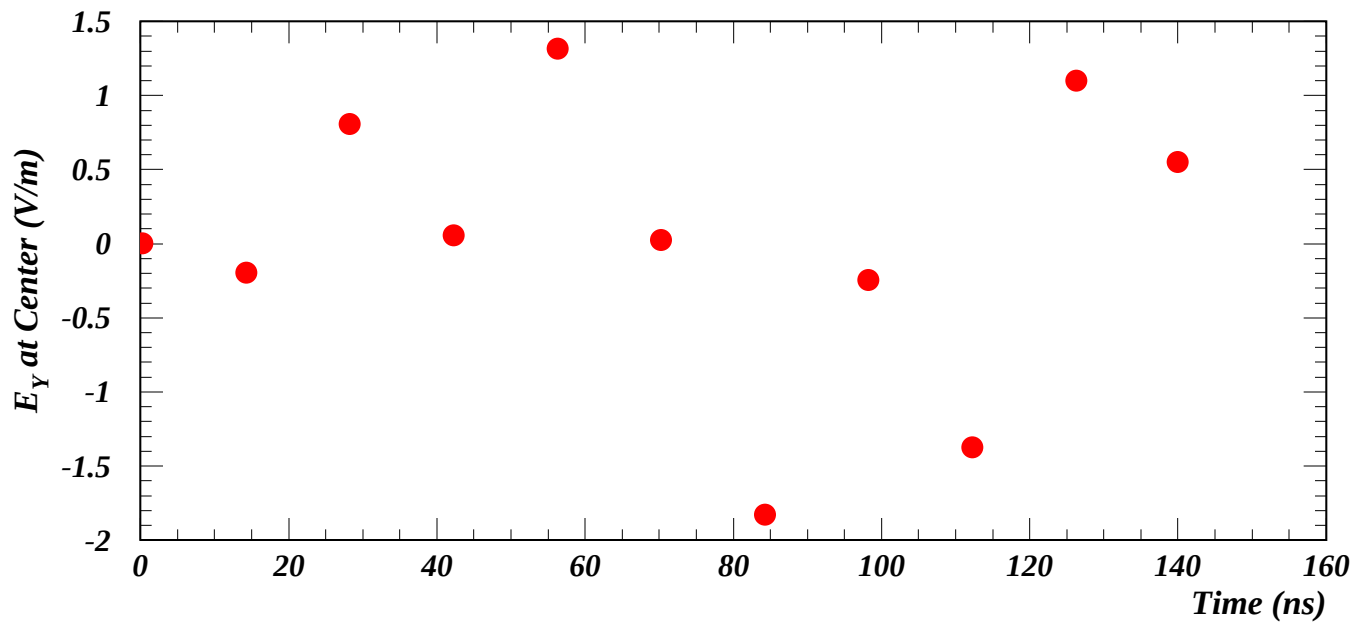
Job 197: Azimuthal Distribution of Electrons Hitting Wall

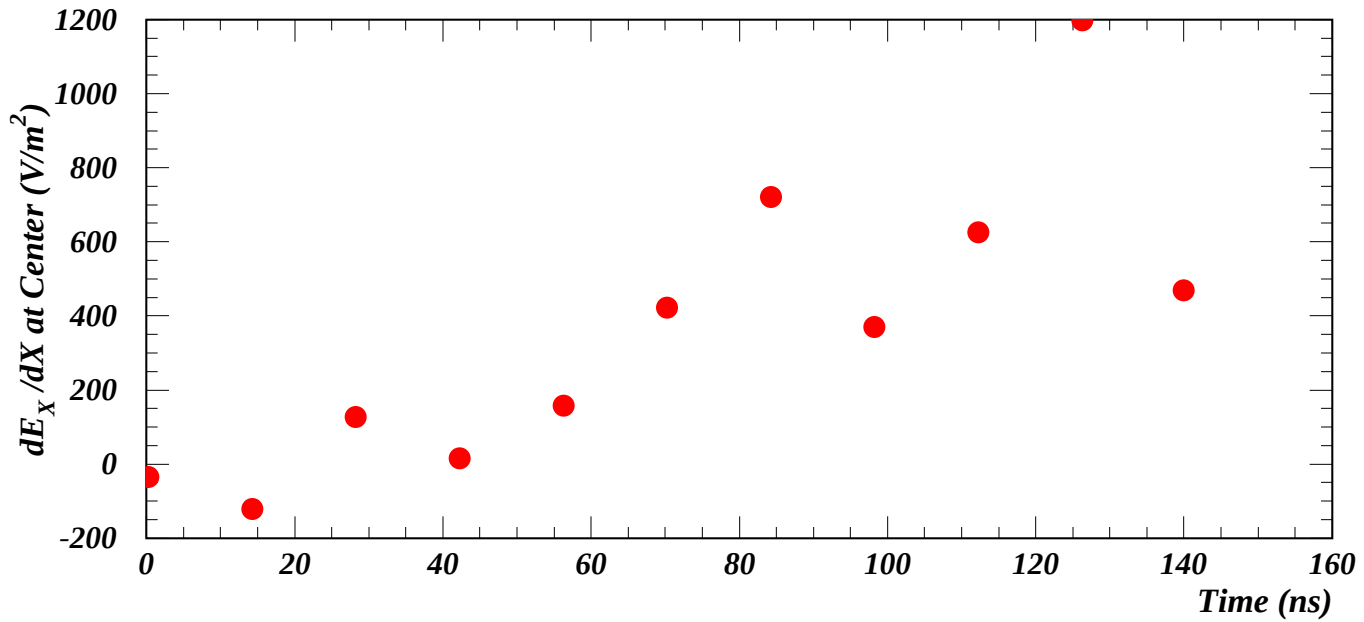
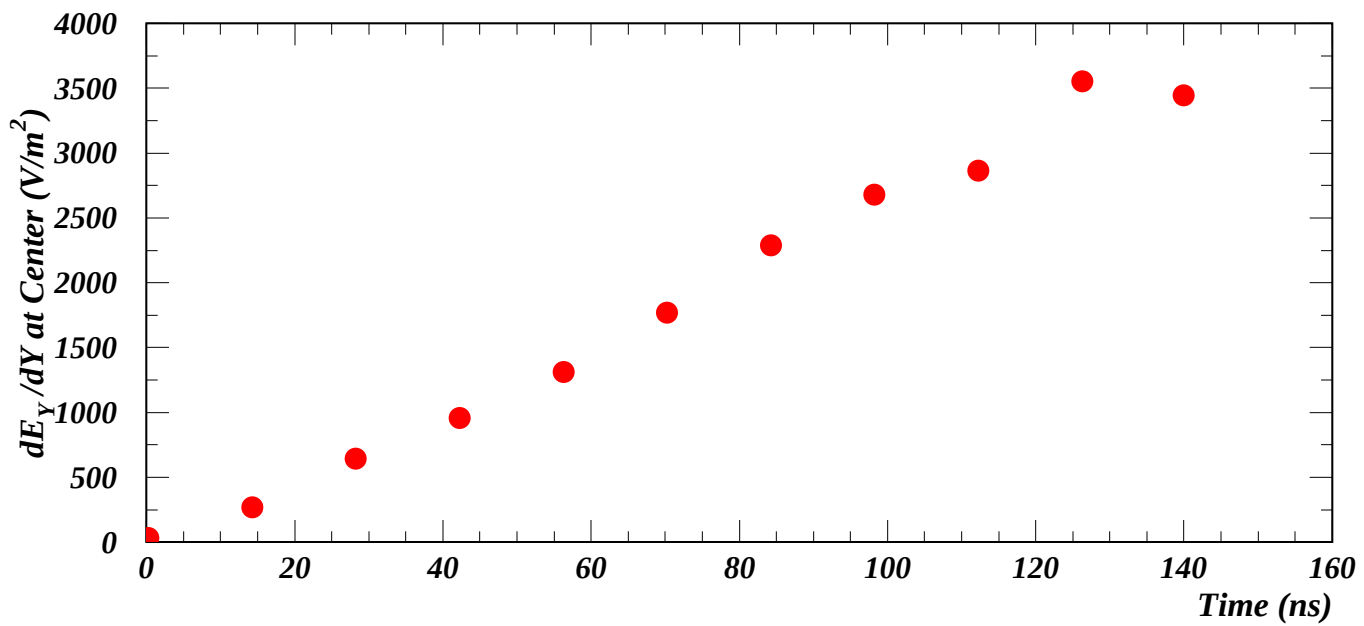


08/03/25 16.50

Job 197: Generated Photoelectron Energy Distribution



Job 197: Electric Field at Beam ***$5.7e-12 * e_x$ VS. $time * 1.e9$***  ***$5.7e-12 * e_y$ VS. $time * 1.e9$***

Job 197: Electric Field Gradient at Beam***dexdx VS. time*1.e9******deydy VS. time*1.e9***