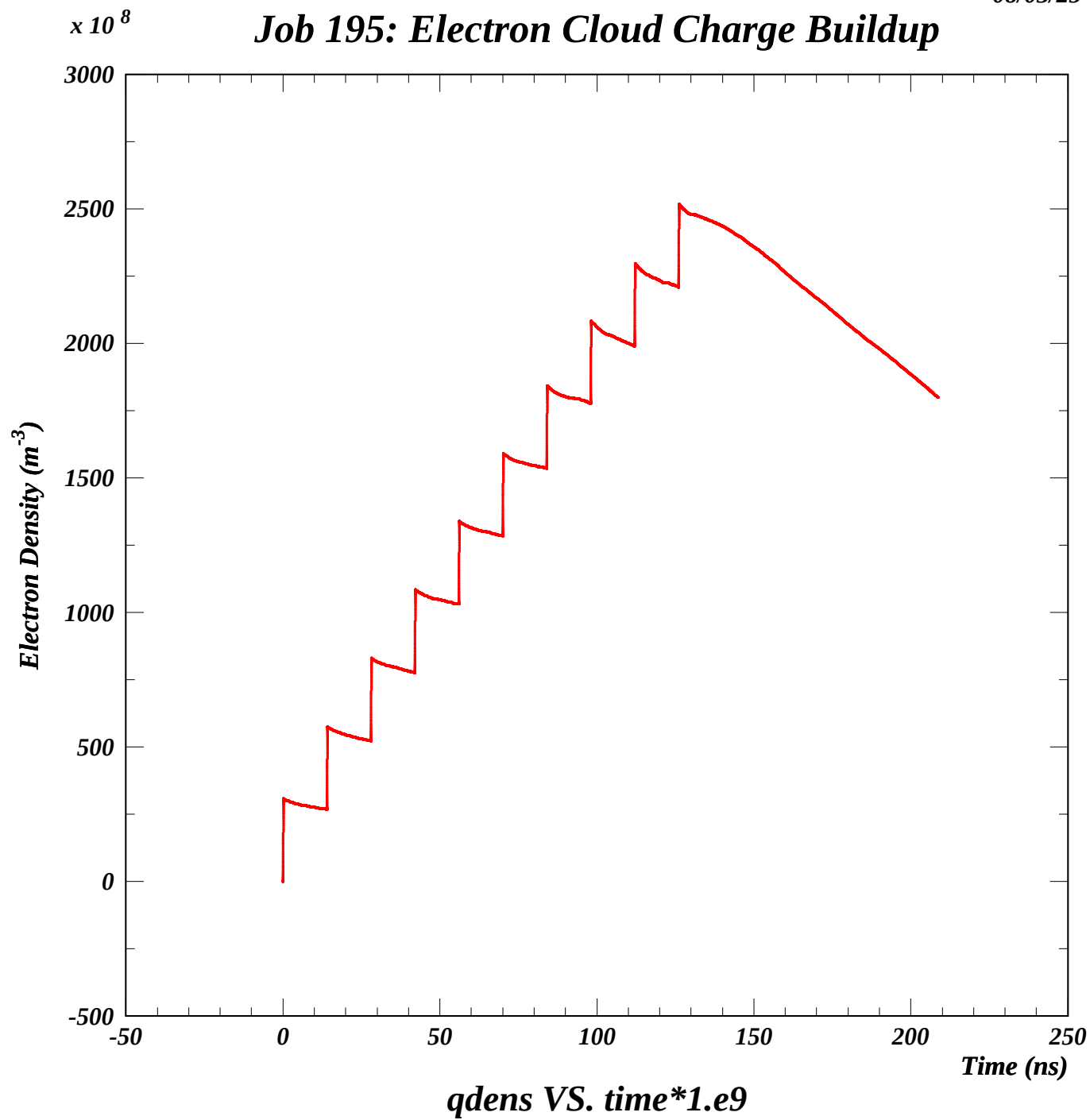
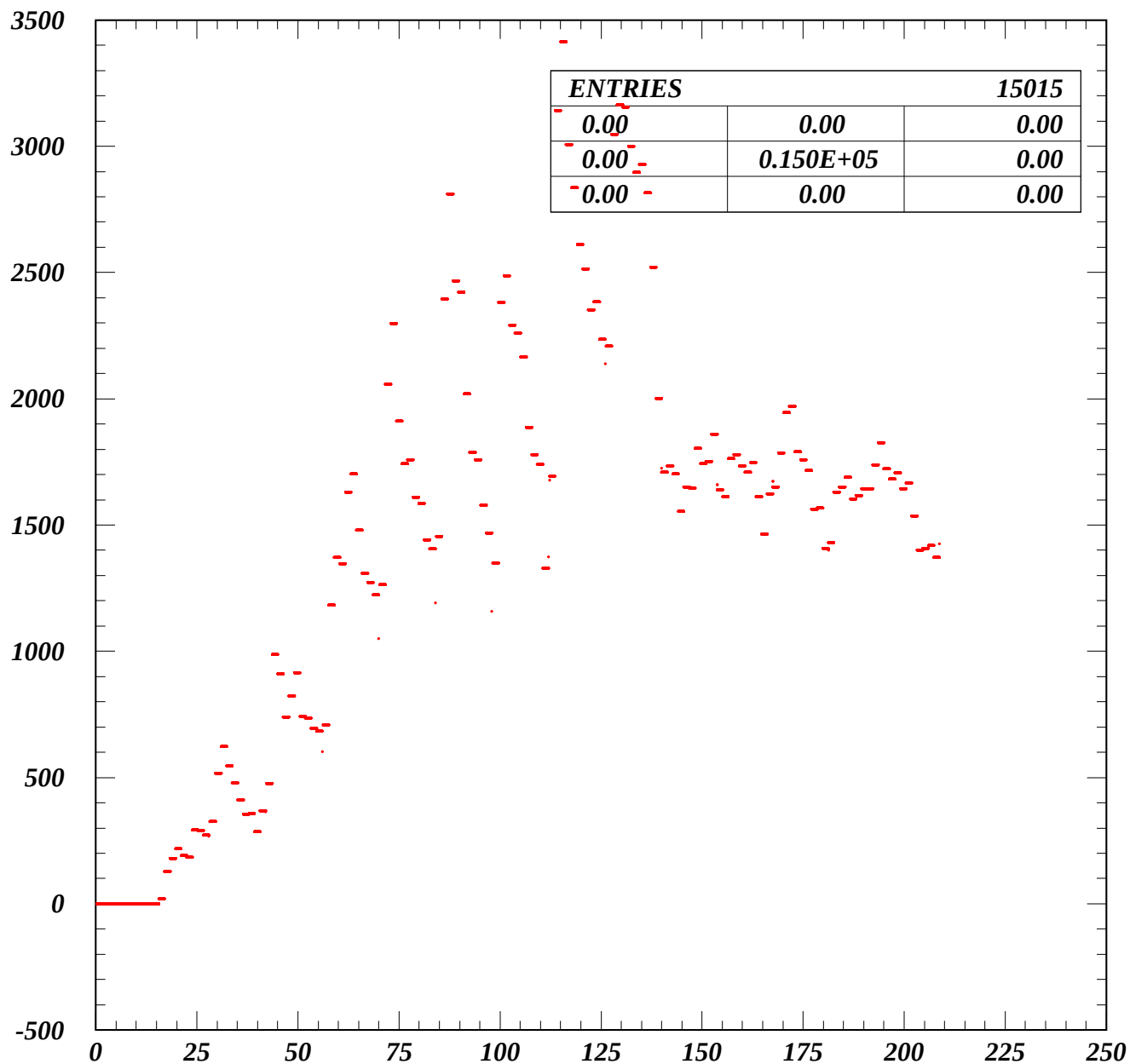
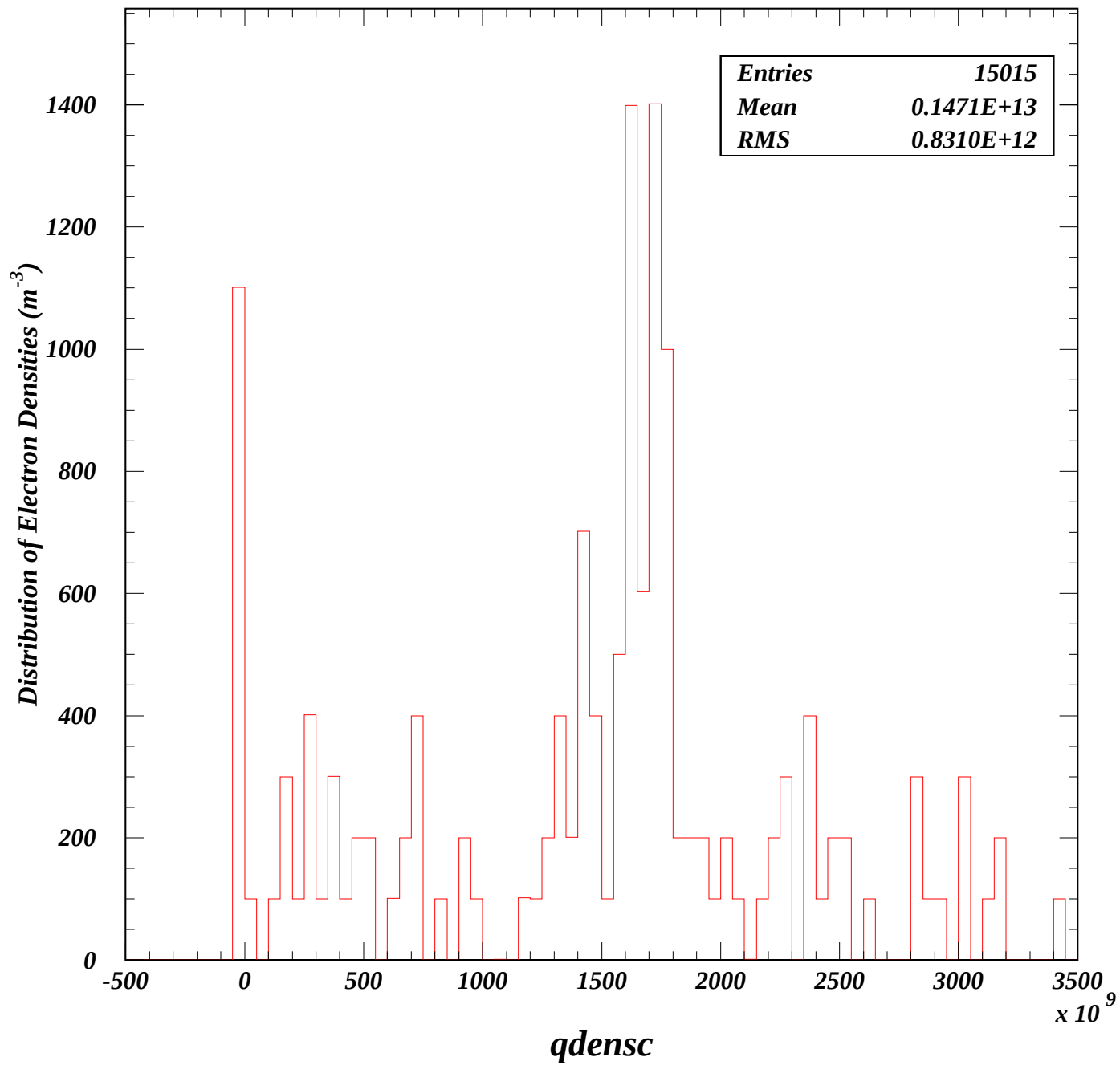


Job 195: Electron Cloud Charge Buildup

$\times 10^9$ **Job 195: Electron Density at Center of Pipe (m^{-3})****qdensc VS. ctime*1.0e9**

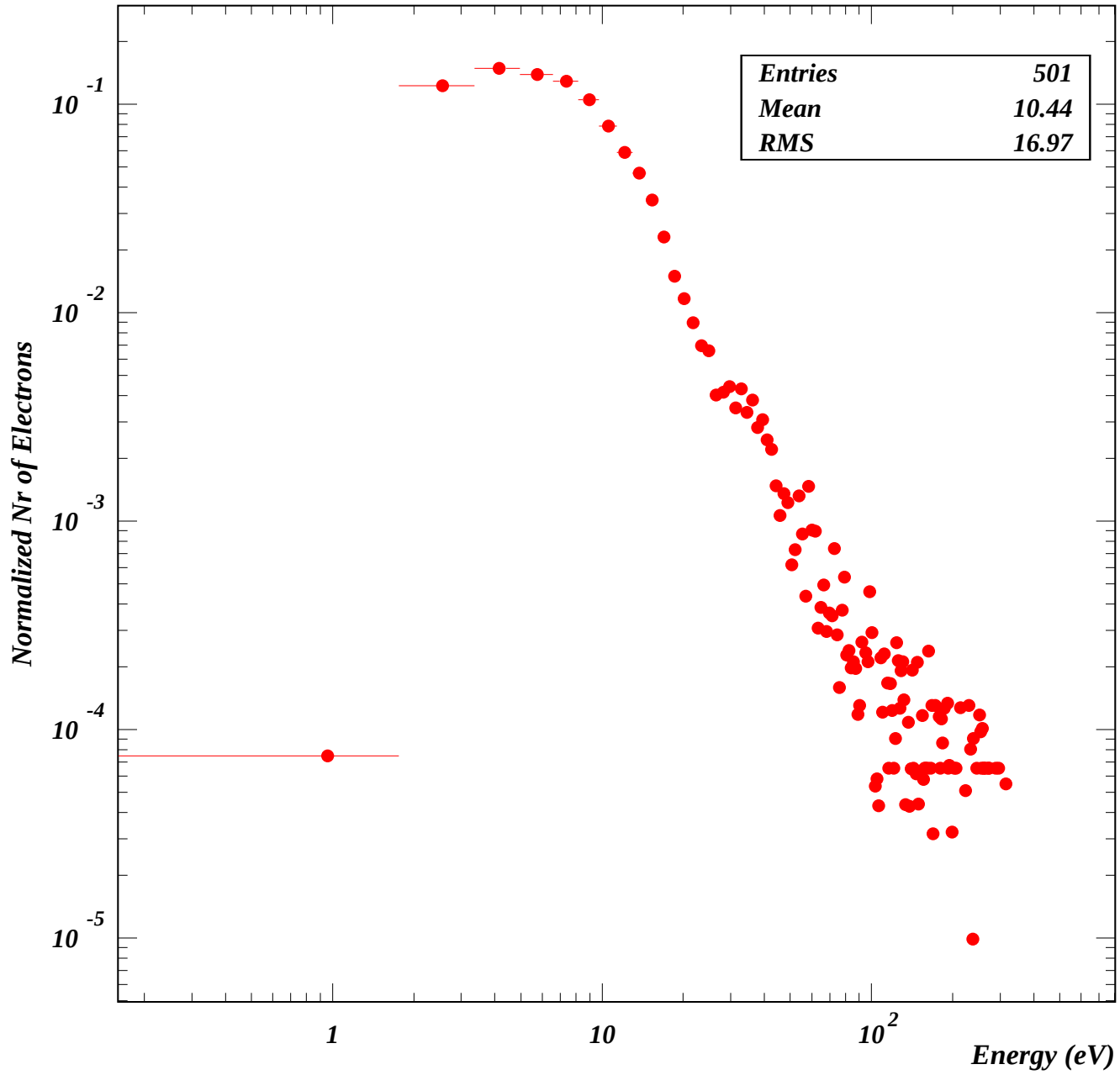
08/03/25 16.51

Job 195: Electron Density at Center of Pipe (m^{-3})



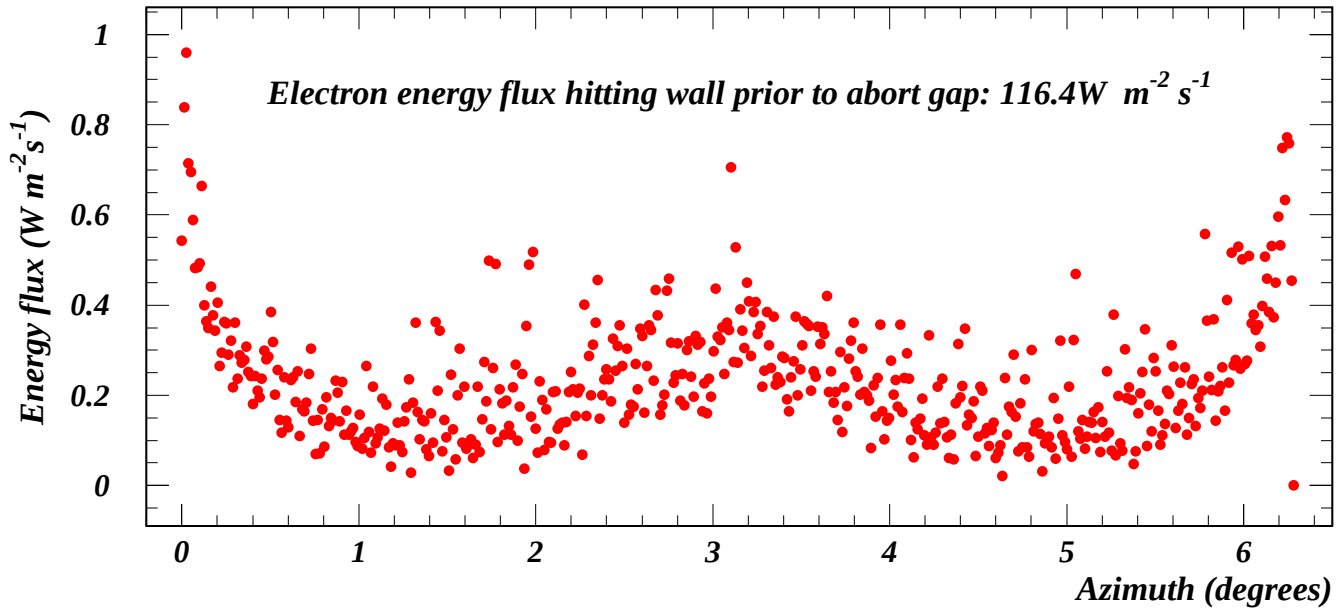
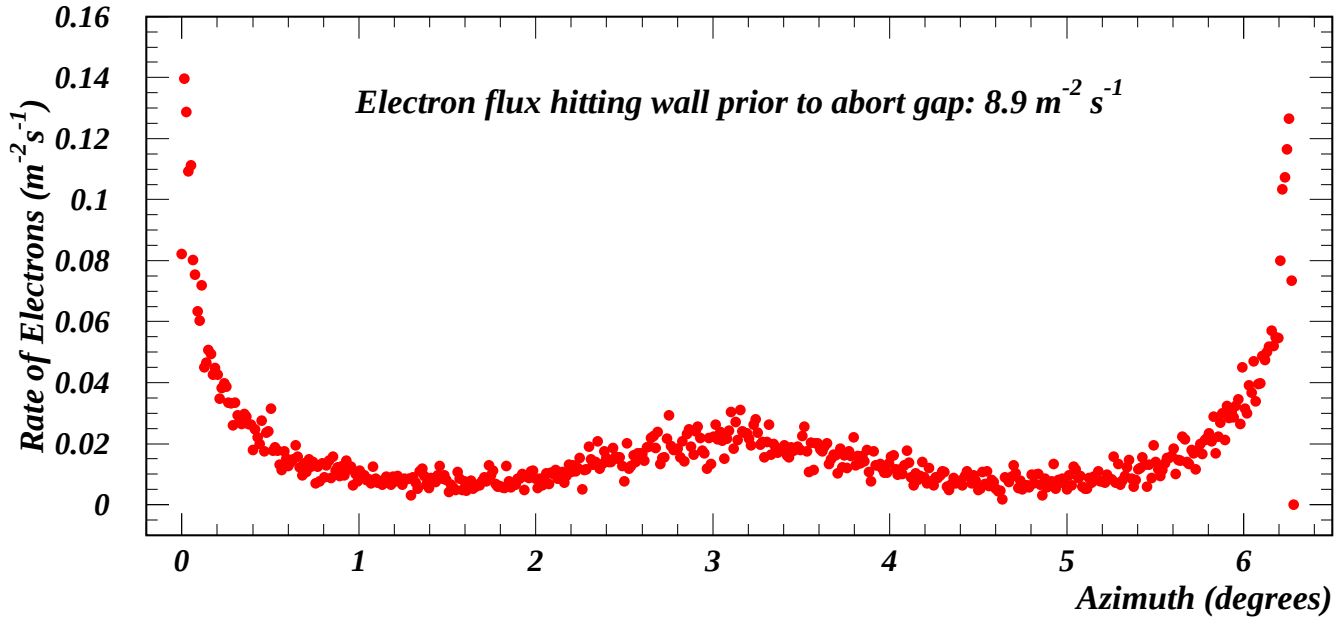
08/03/25 16.51

Job 195: Energy Distribution of Electrons Hitting Wall



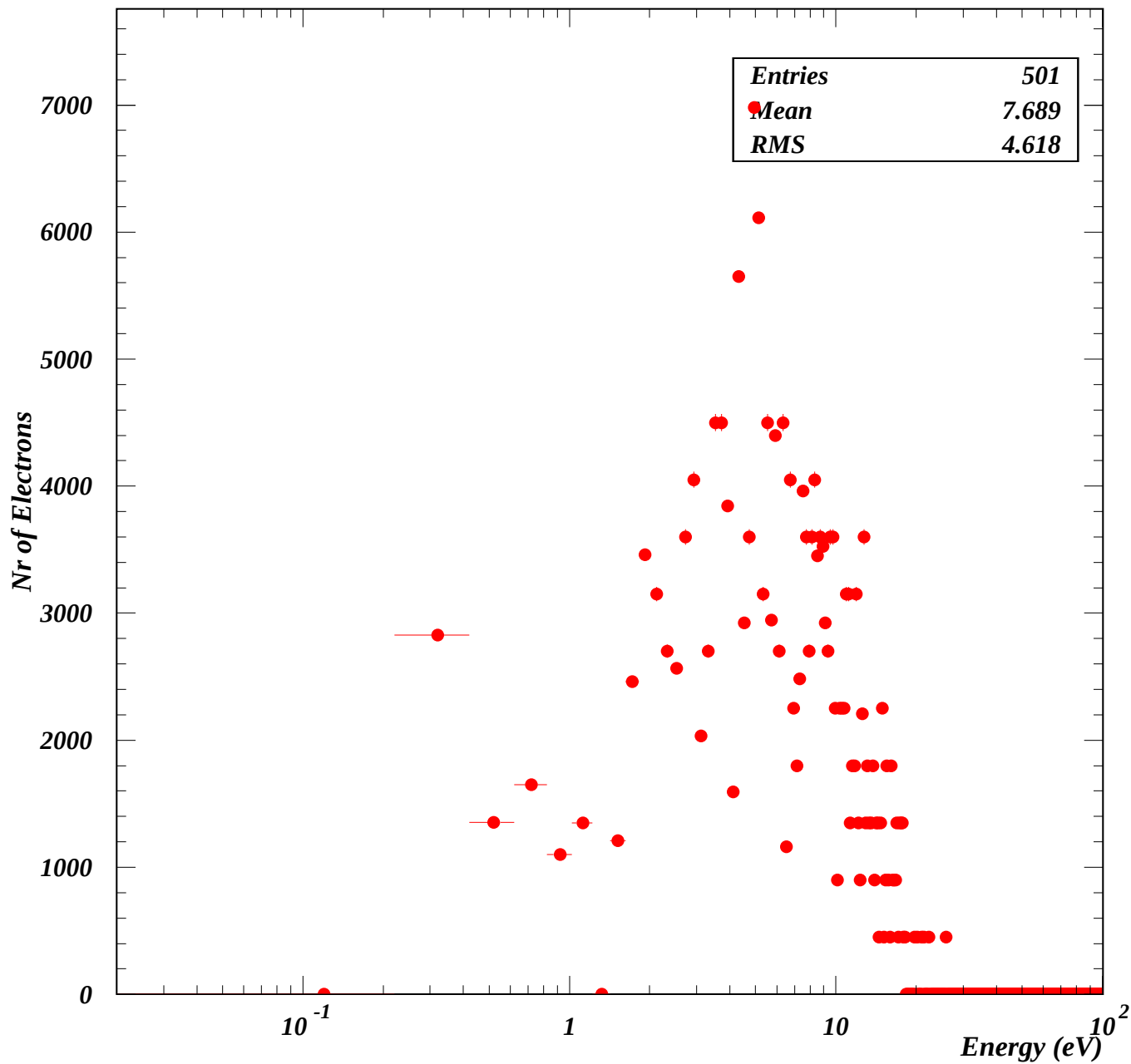
08/03/25 16.51

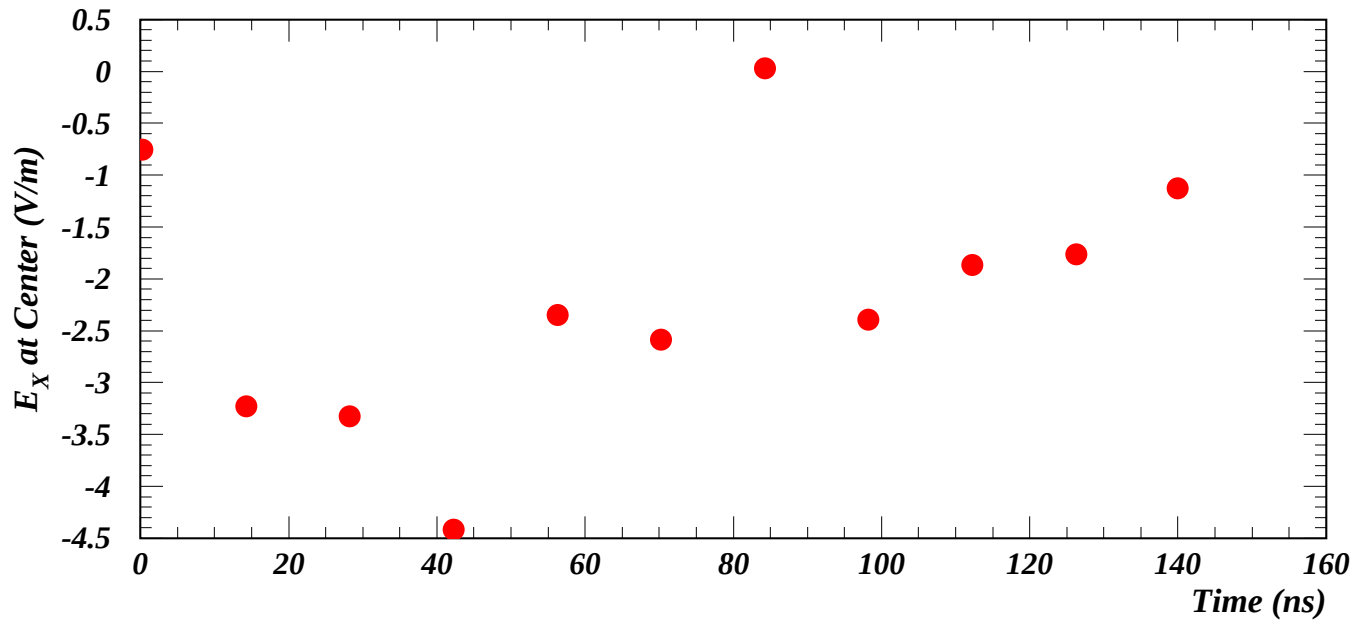
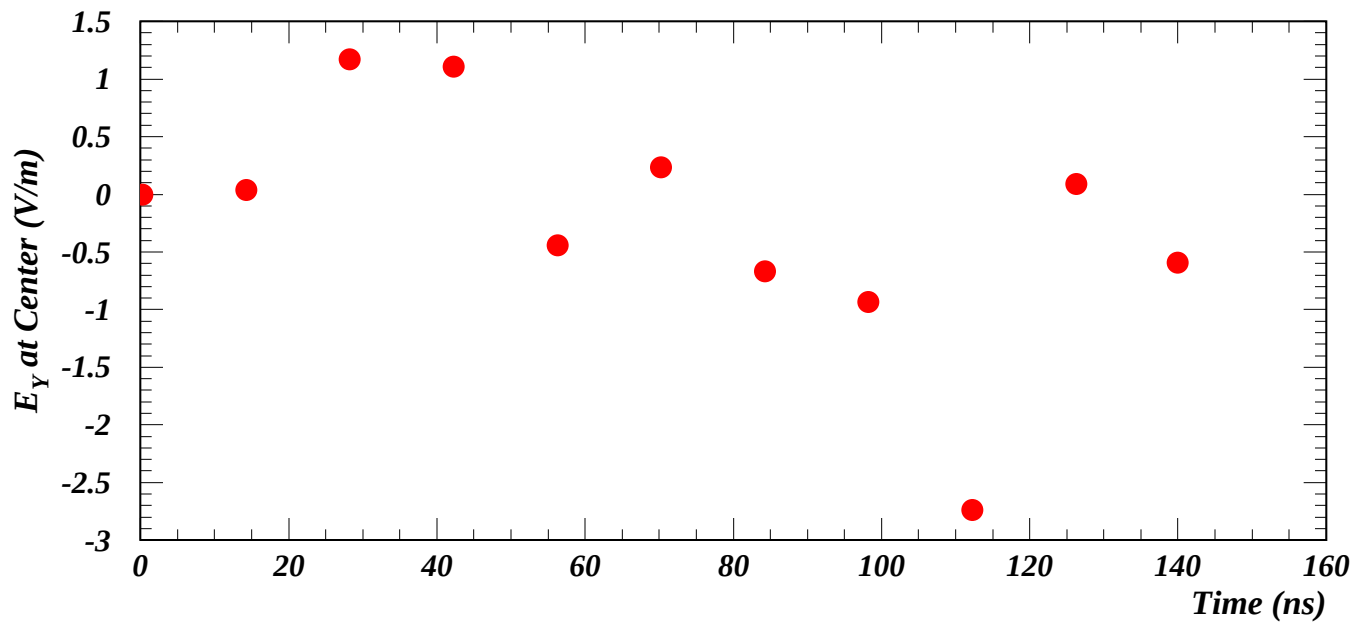
Job 195: Azimuthal Distribution of Electrons Hitting Wall

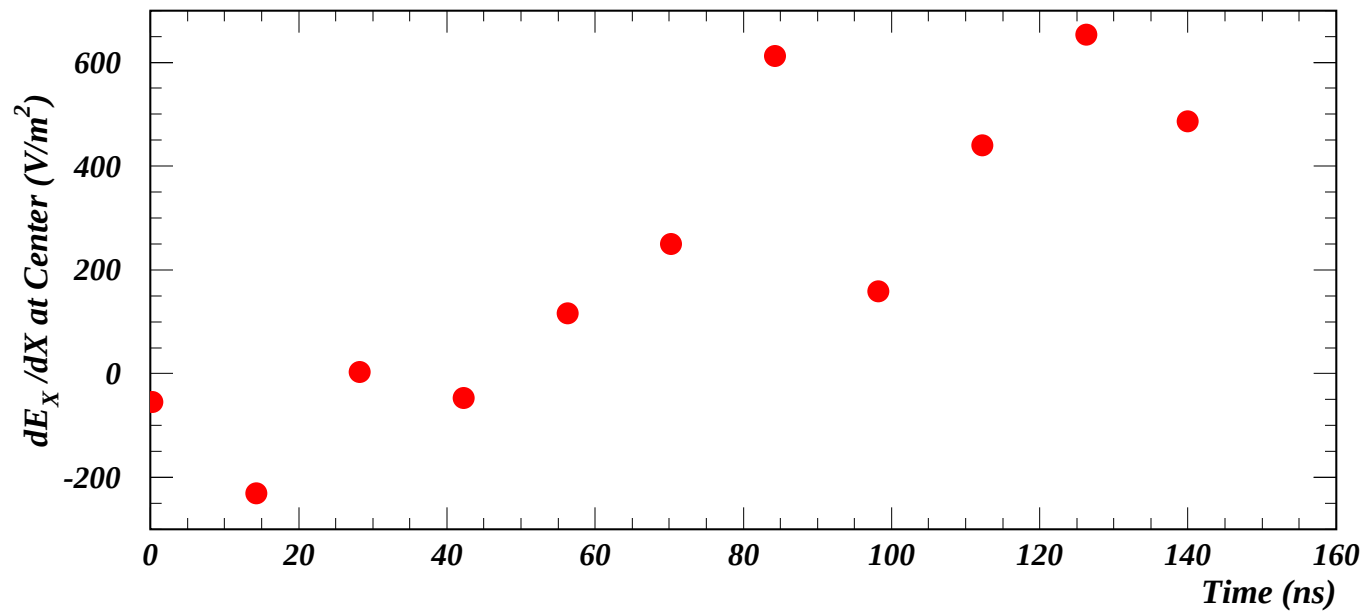
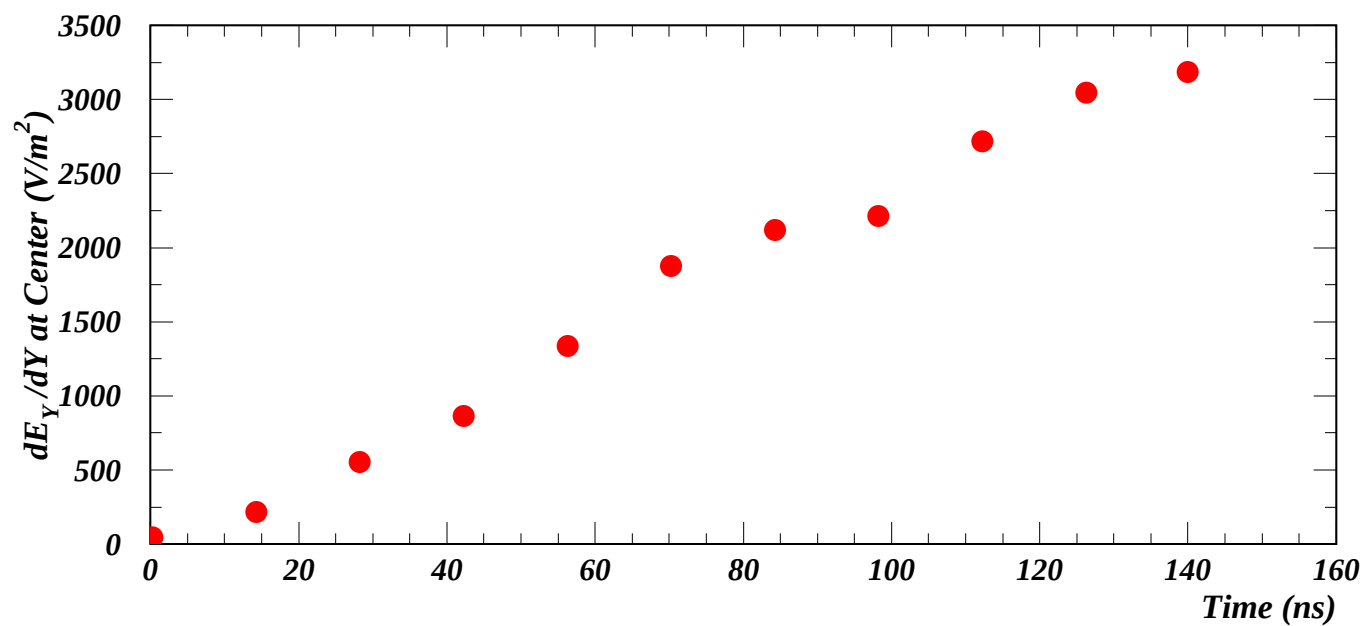


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Job 195: Generated Photoelectron Energy Distribution



Job 195: Electric Field at Beam ***$5.7e-12 * e_x$ VS. $time * 1.e9$***  ***$5.7e-12 * e_y$ VS. $time * 1.e9$***

Job 195: Electric Field Gradient at Beam***dexdx VS. time*1.e9******deydy VS. time*1.e9***