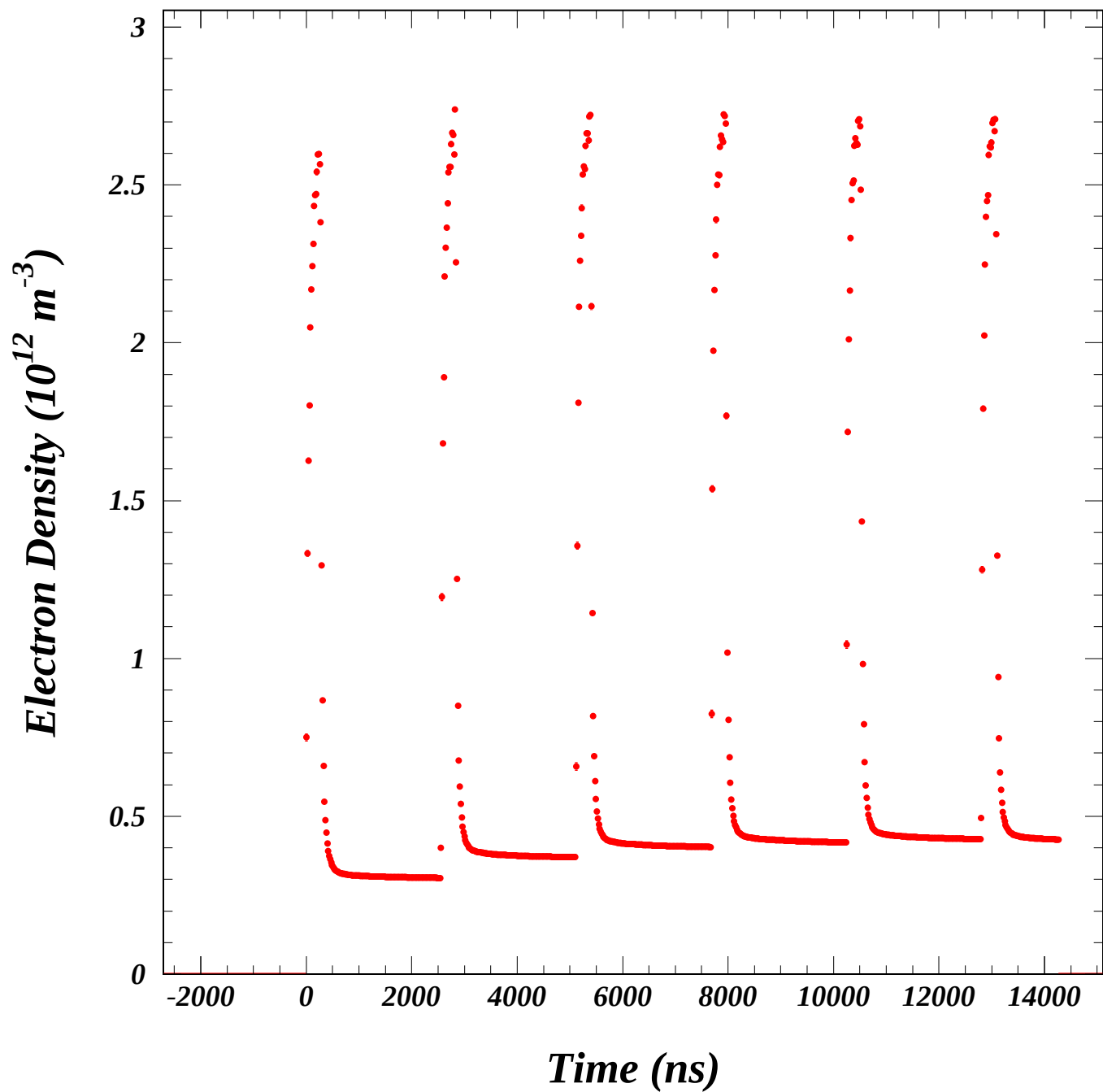
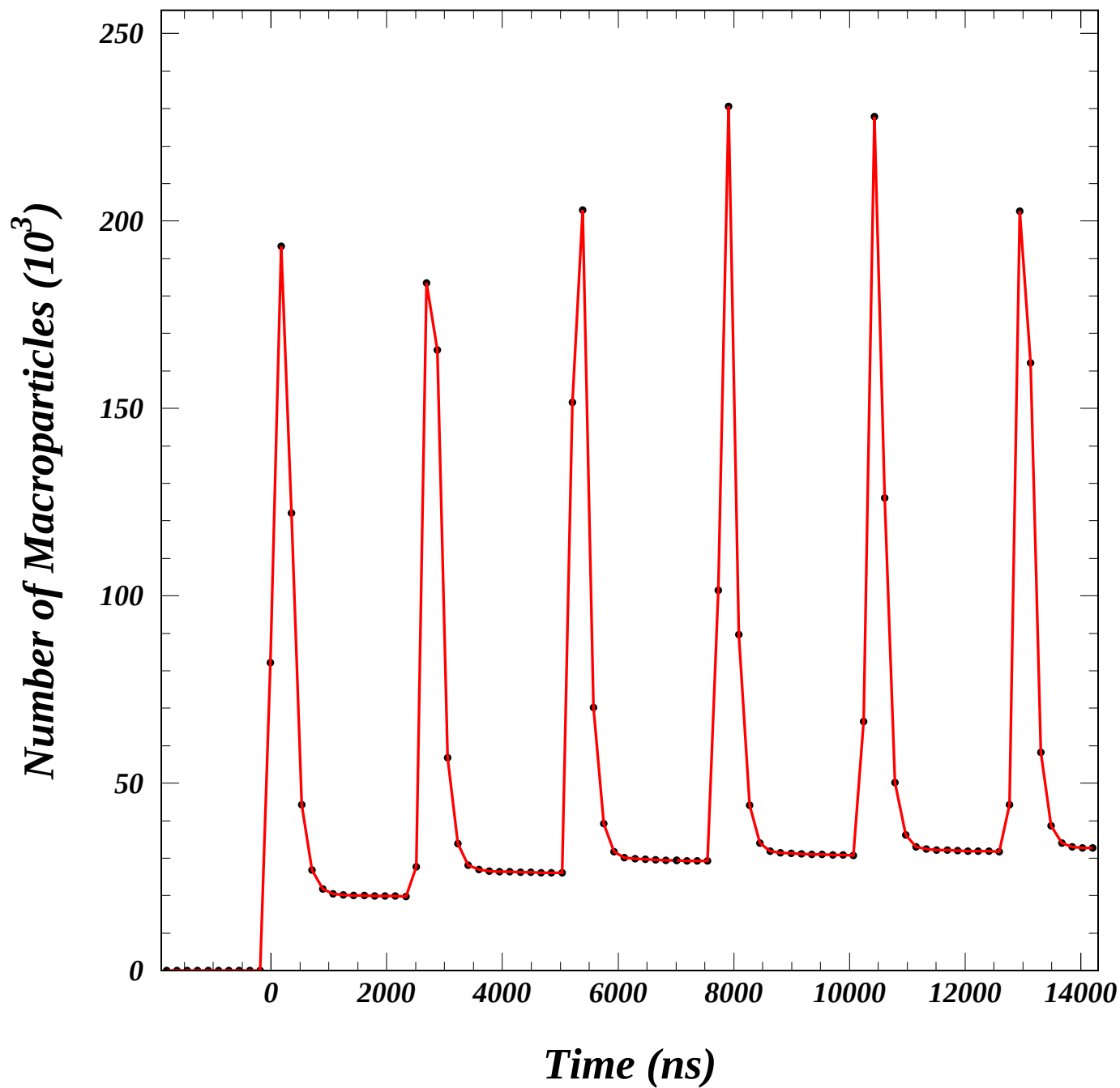
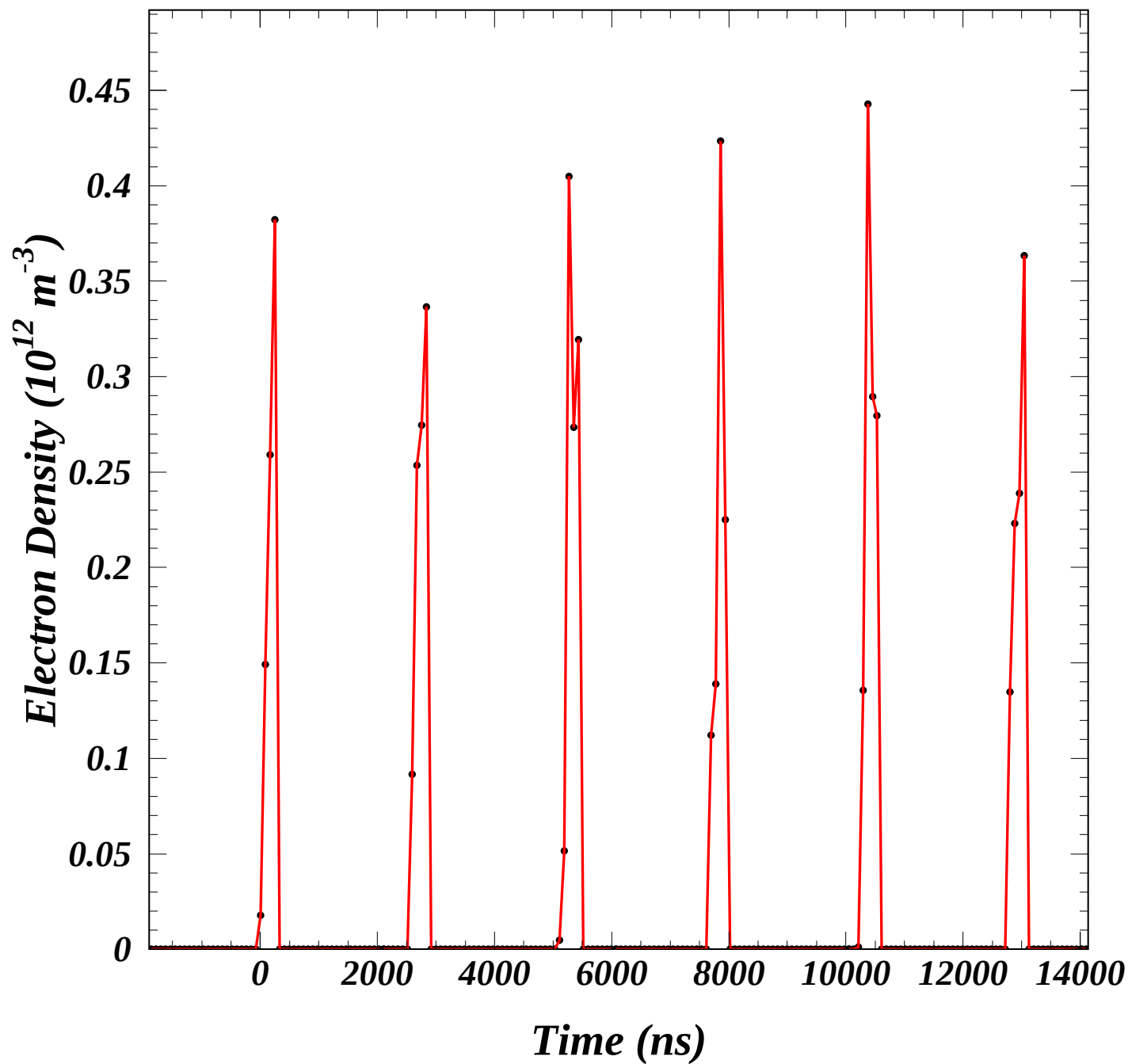
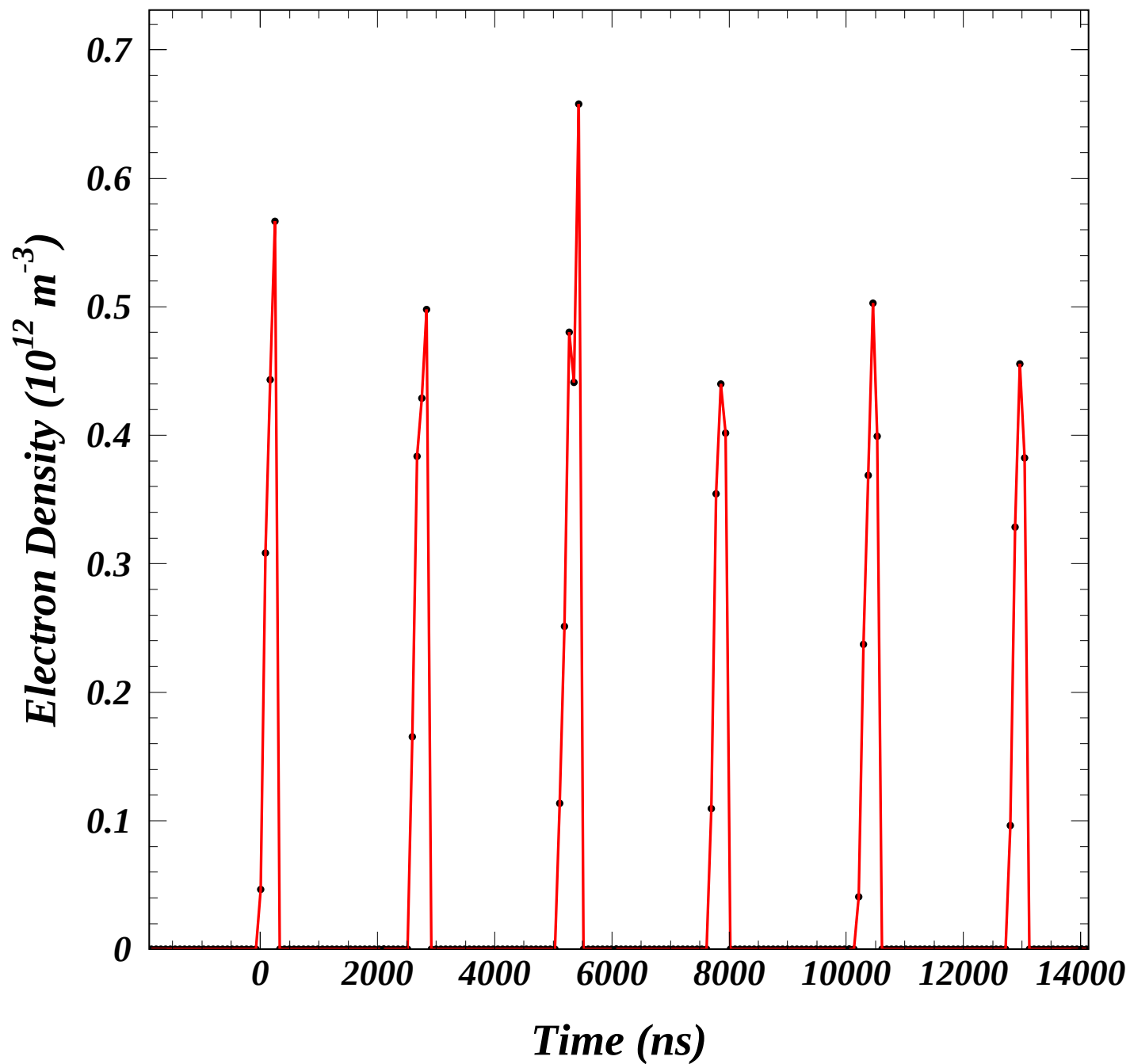


Job 34150: Beampipe-averaged Cloud Density (10^{12} m^{-3}) 12/10/08 11.19

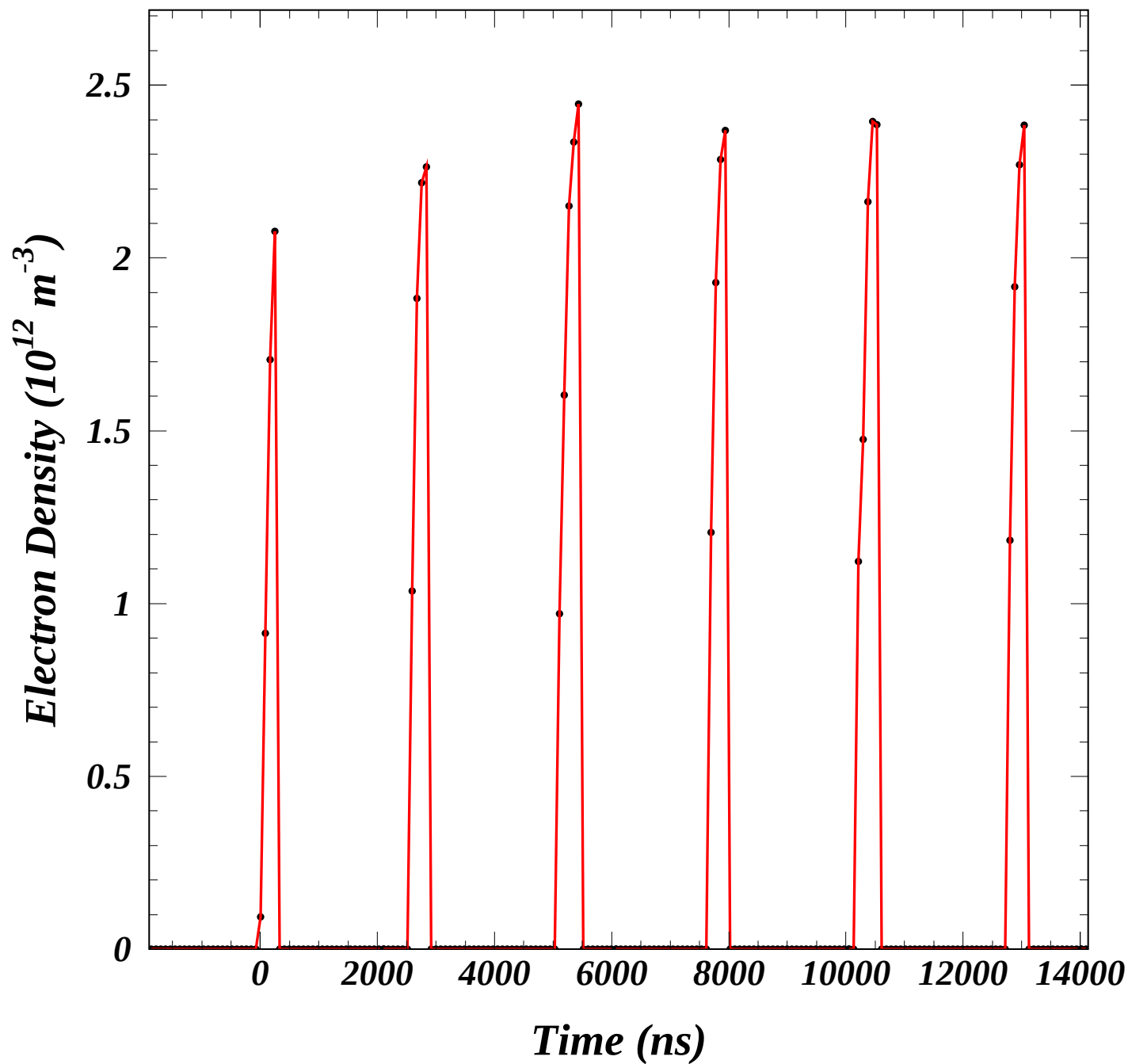


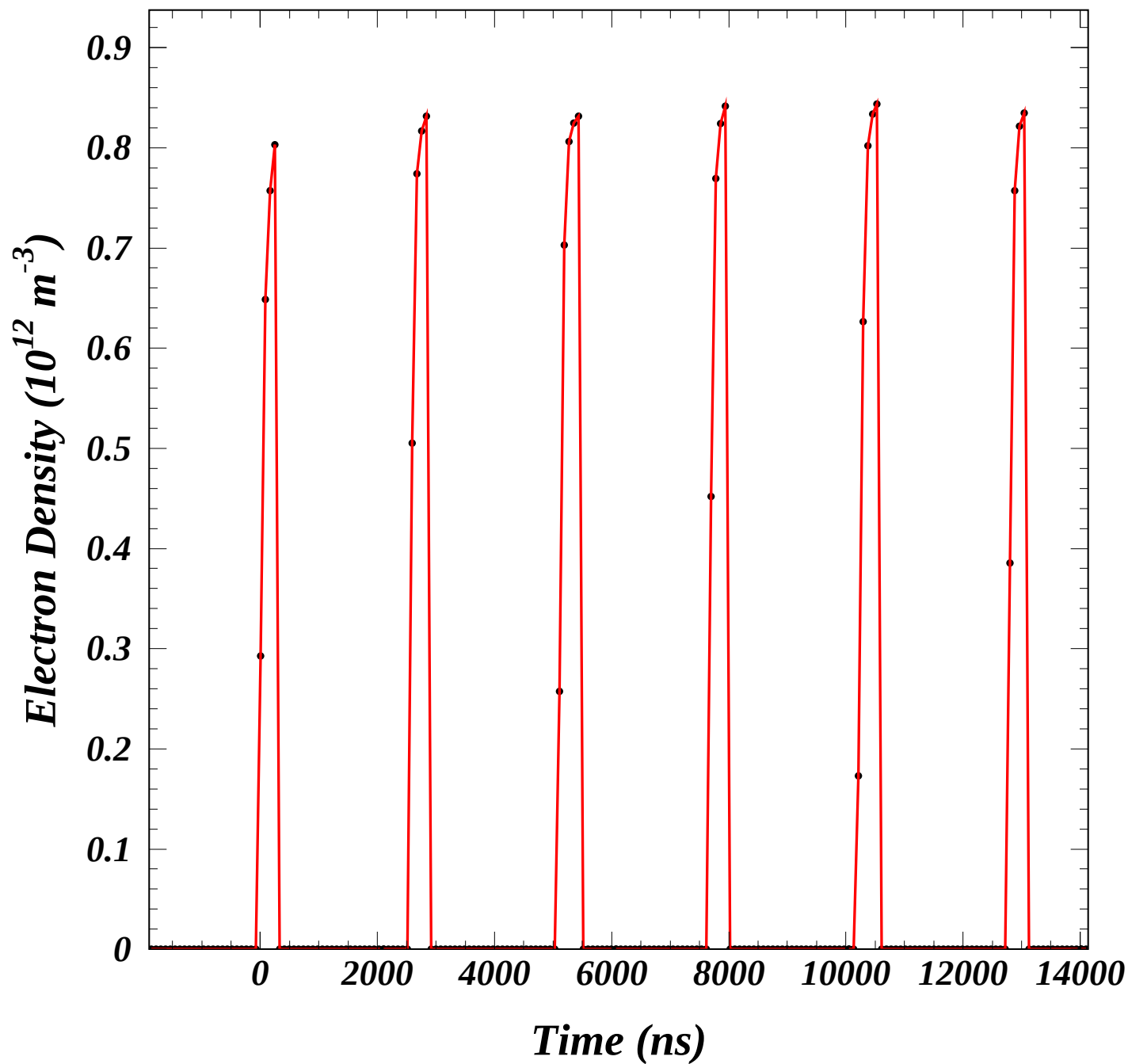
Macroparticle Statistics

Beam-averaged density prior to filled bunches (10^{12} m^{-3})

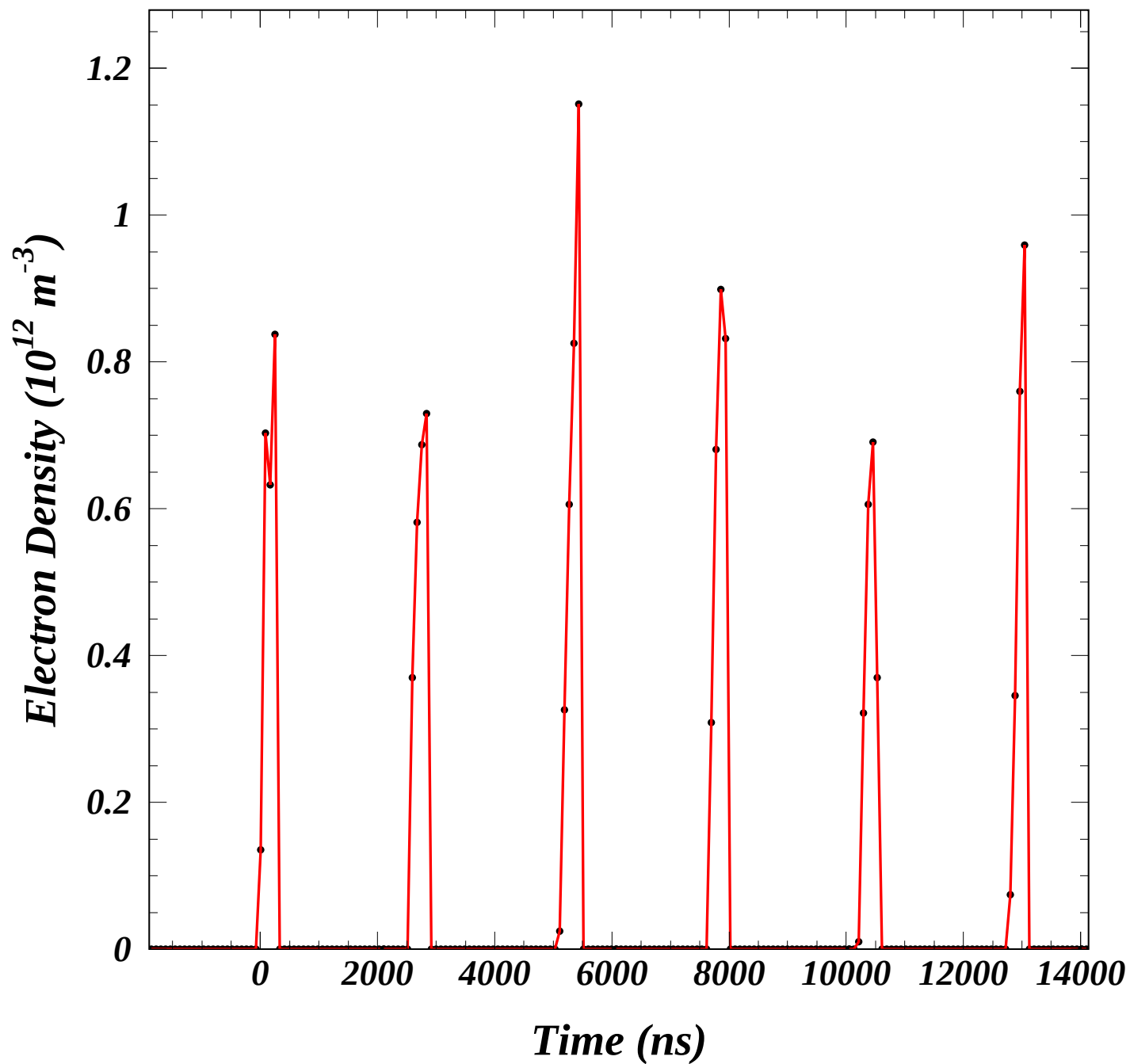
Central 5-sigma density prior to filled bunches (10^{12} m^{-3})

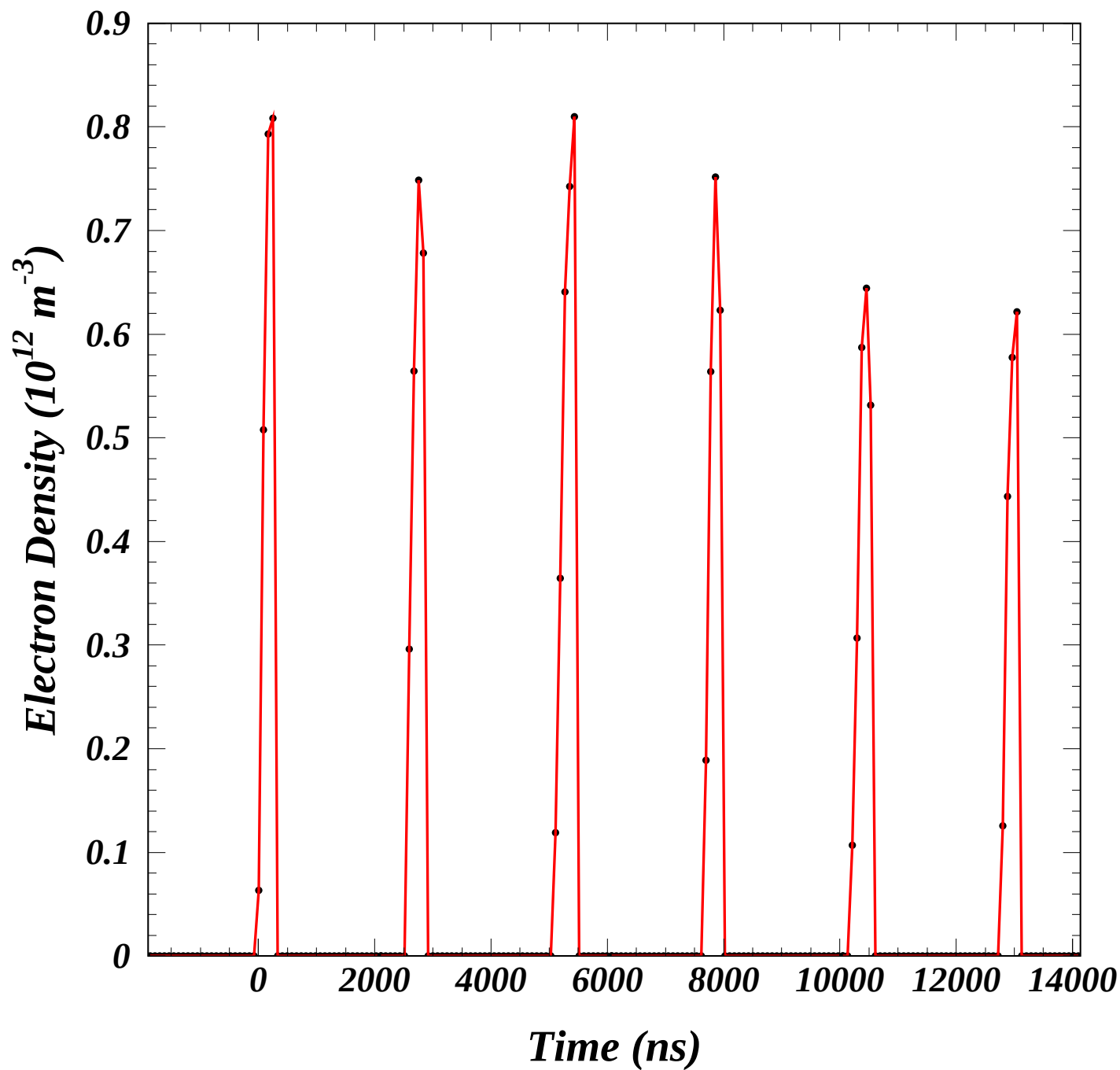
Central 20-sigma density prior to filled bunches (10^{12} m^{-3})

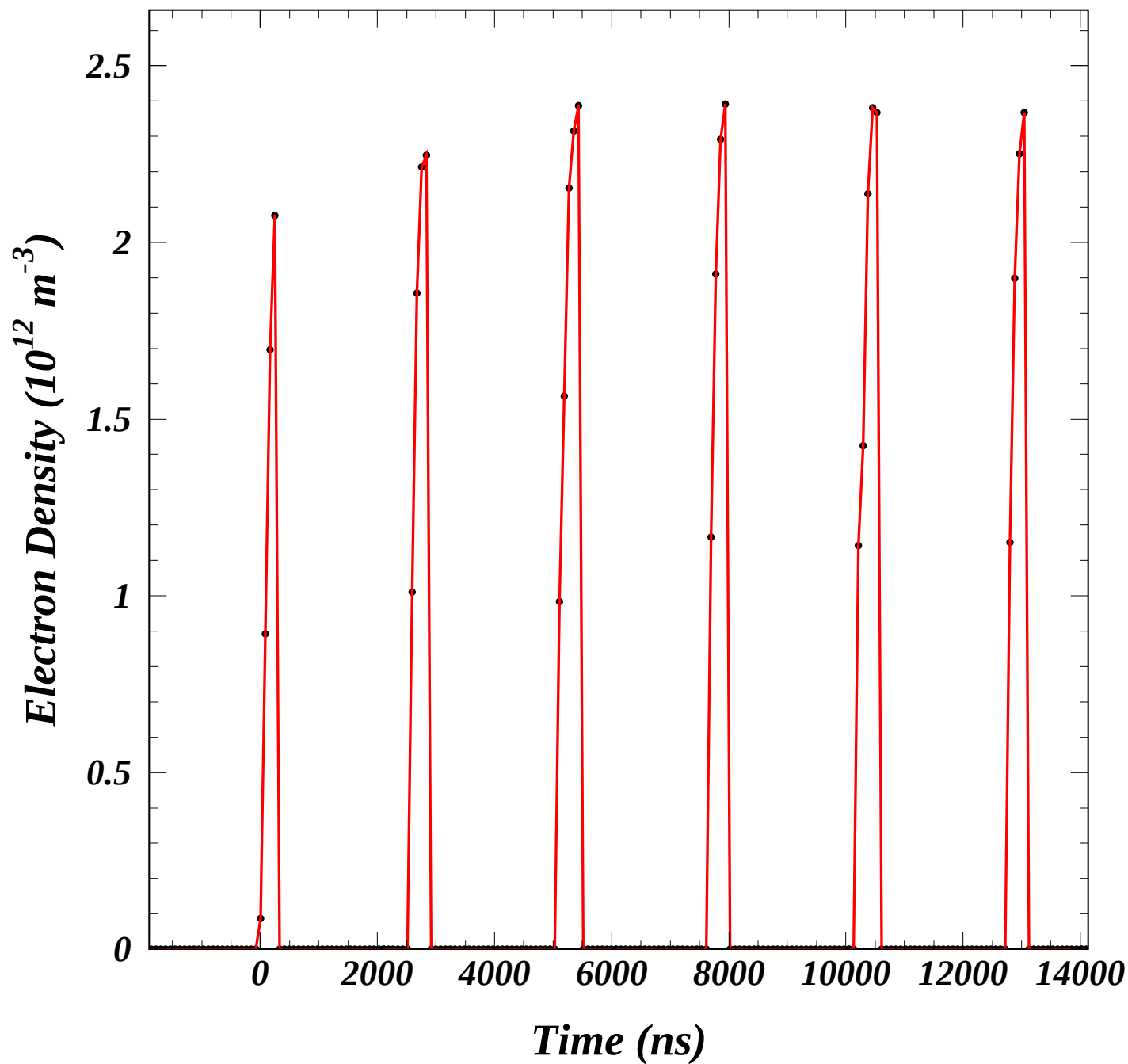


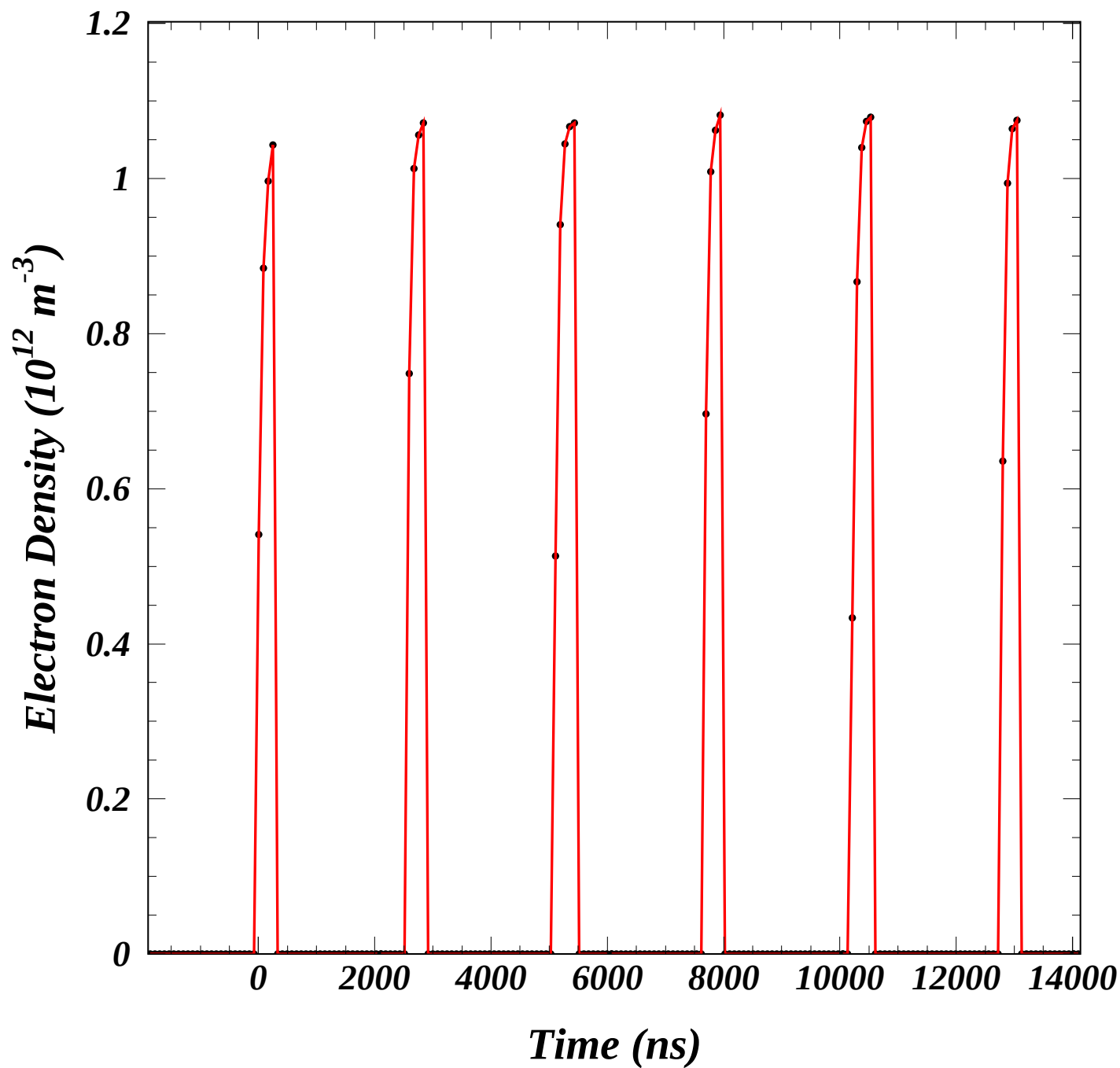
Central 100-sigma density prior to filled bunches (10^{12} m^{-3})

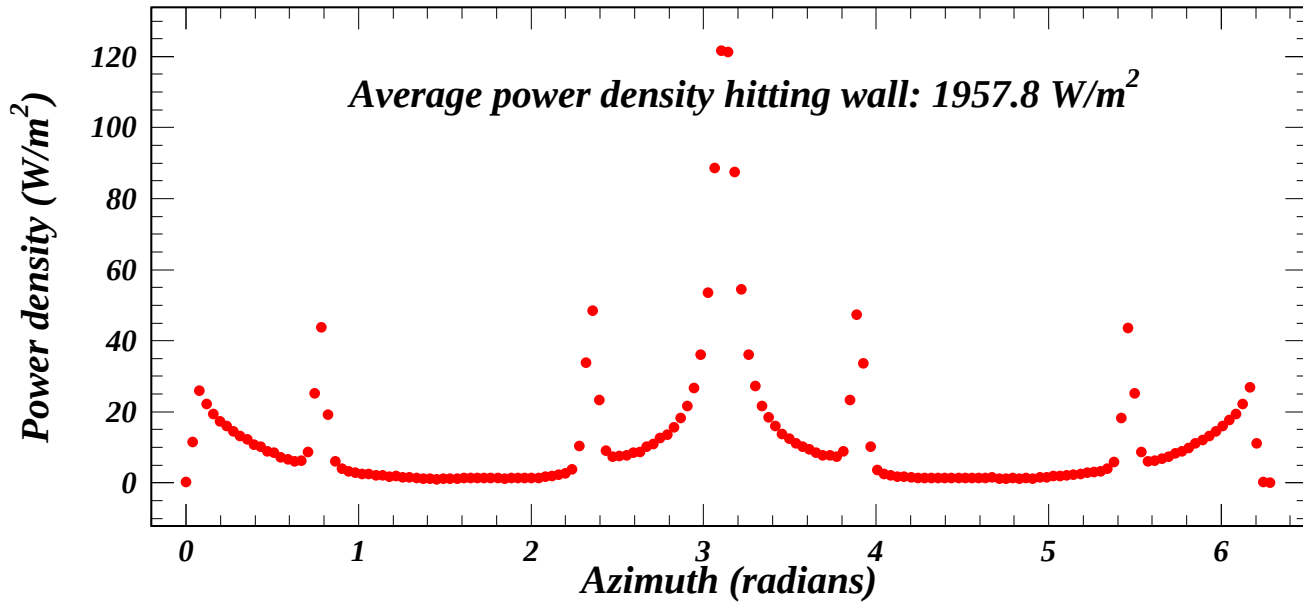
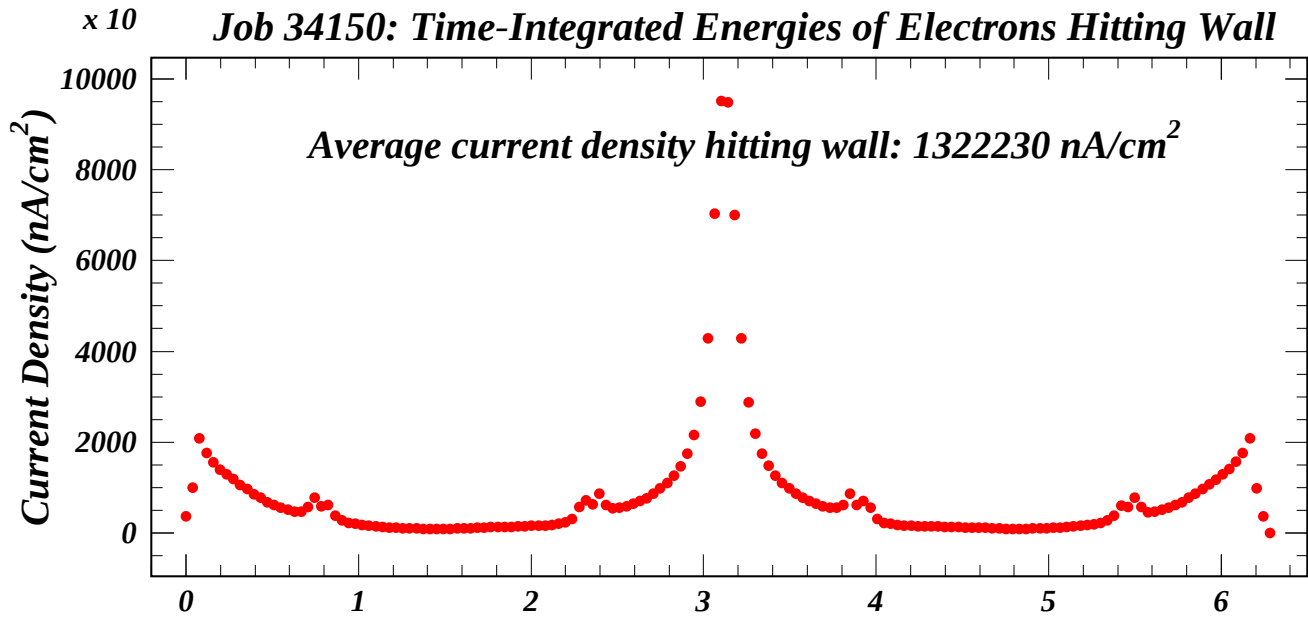
Beam-averaged density at peak bunch current (10^{12} m^{-3})

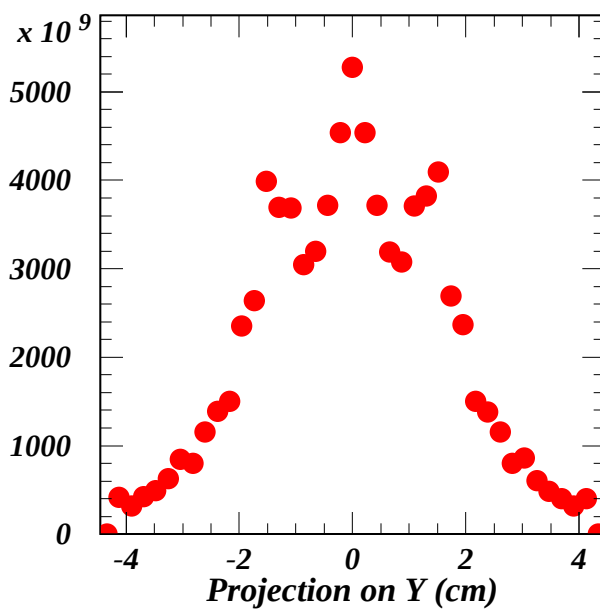
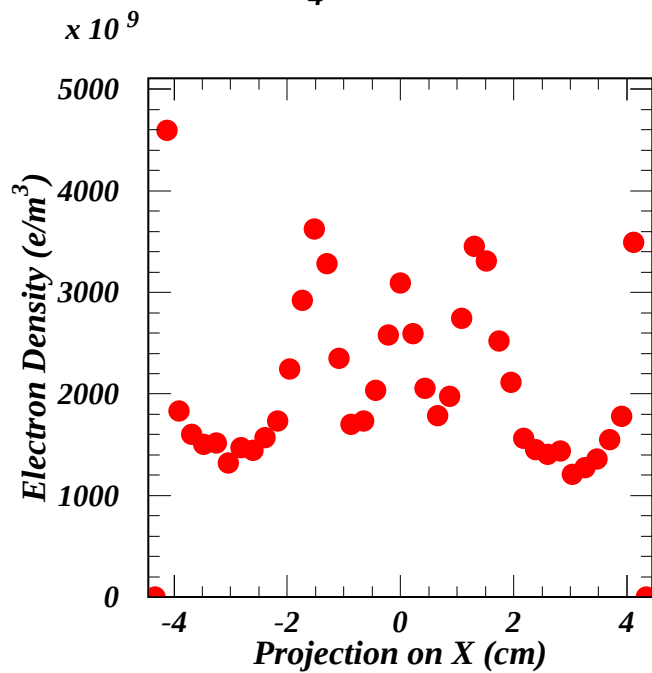
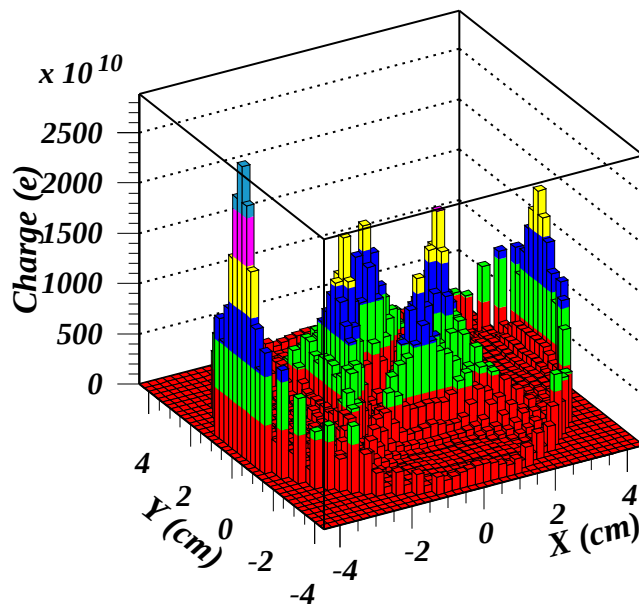
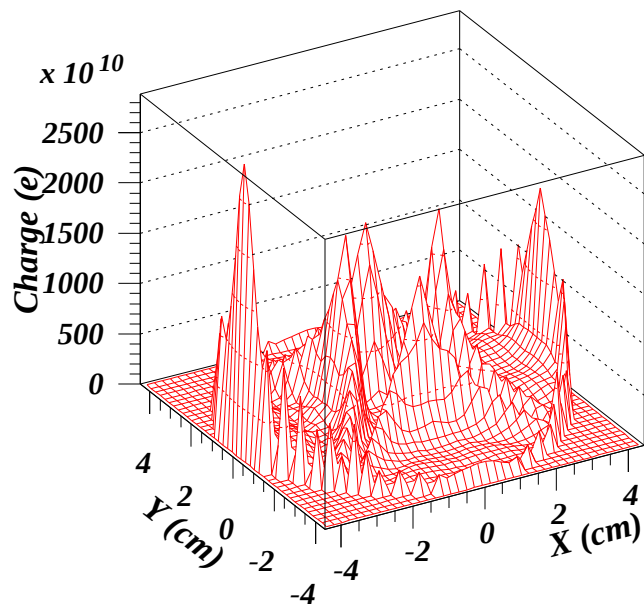


Central 5-sigma density at peak bunch current (10^{12} m^{-3})

Central 20-sigma density at peak bunch current (10^{12} m^{-3})

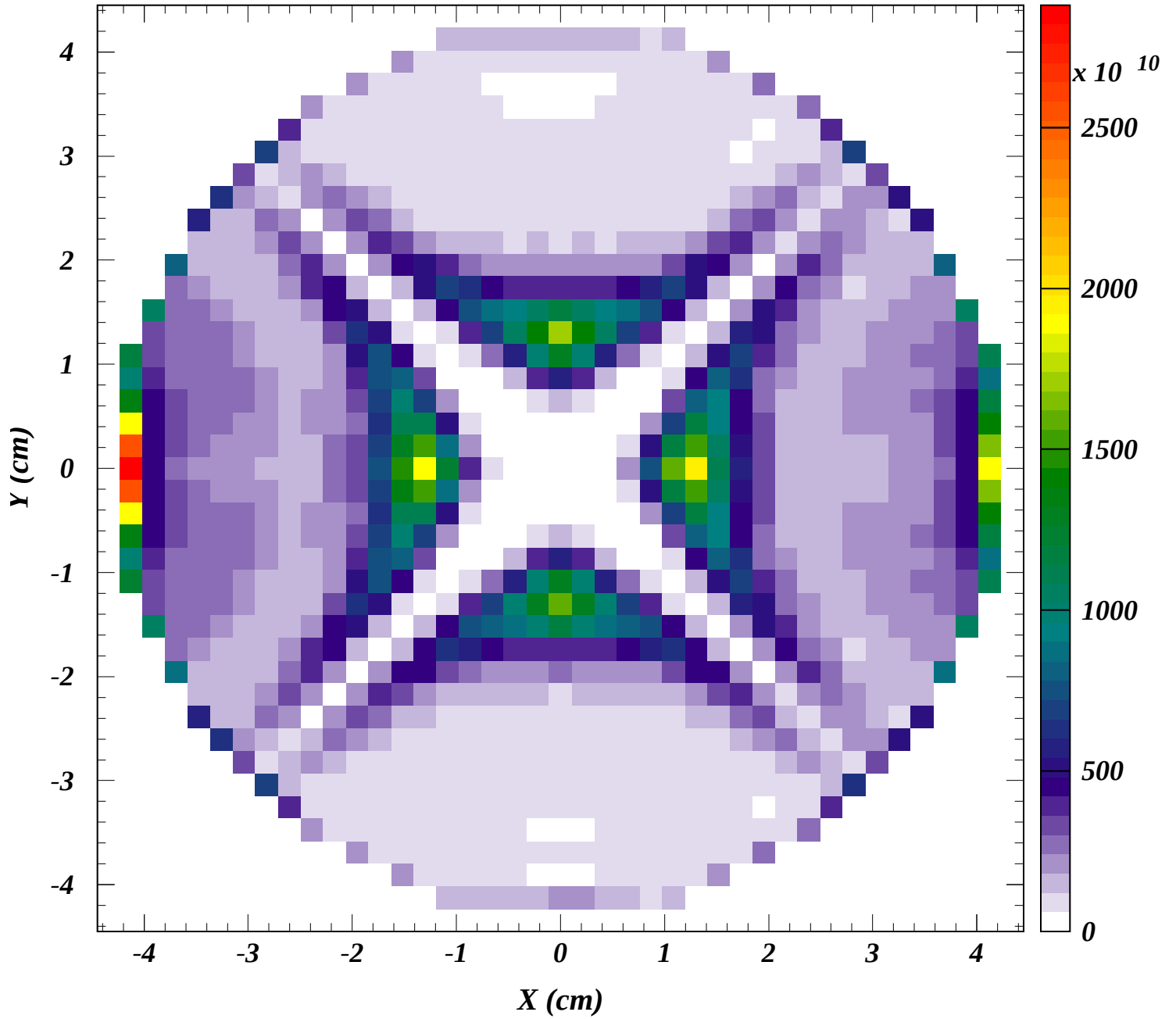
Central 100-sigma density at peak bunch current (10^{12} m^{-3})



Job 34150: Cloud Density (e/m^3) Averaged Over 14271 ns

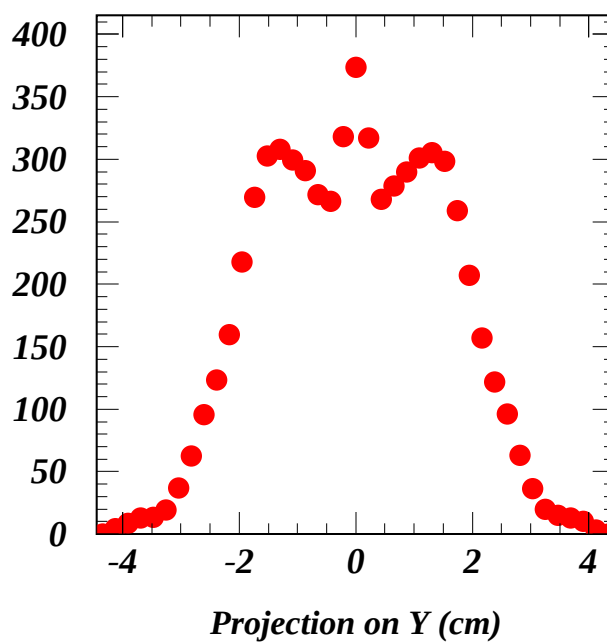
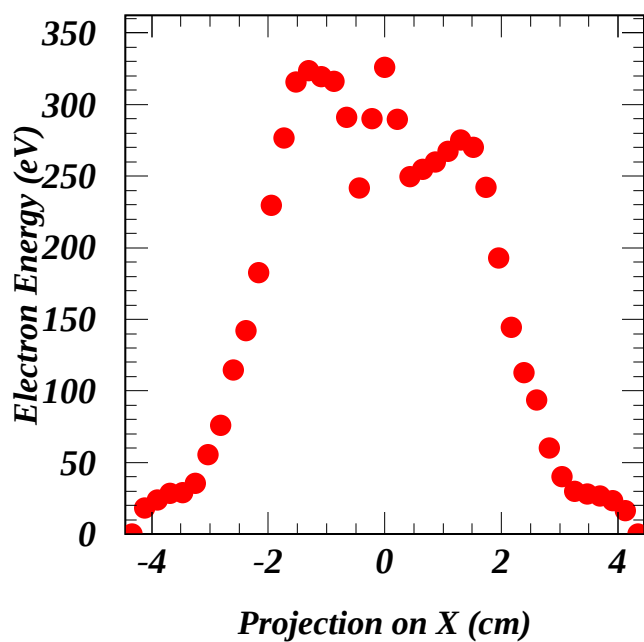
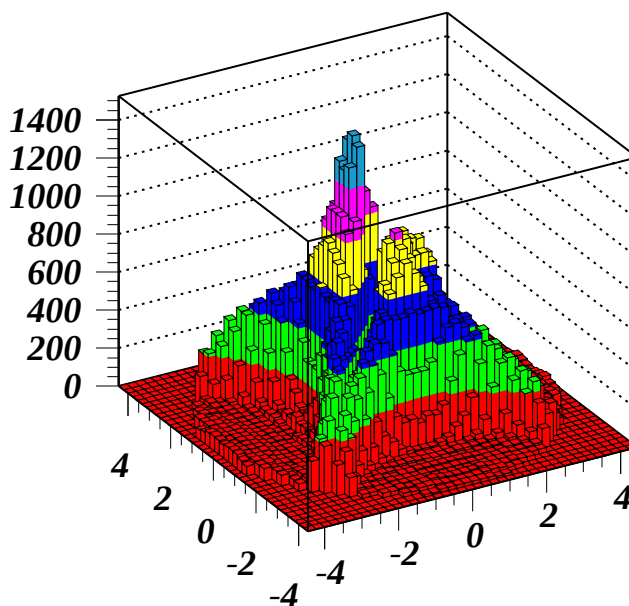
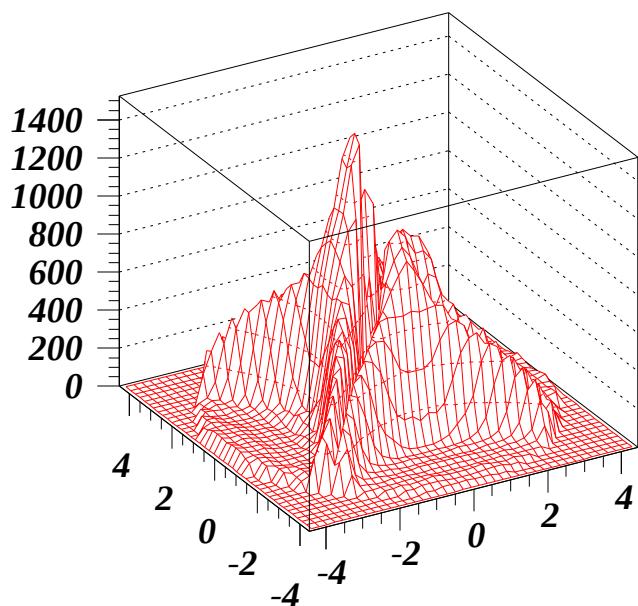
Job 34150: Cloud Density (e/m^3) Averaged Over 14271 ns

12/10/08 11.20

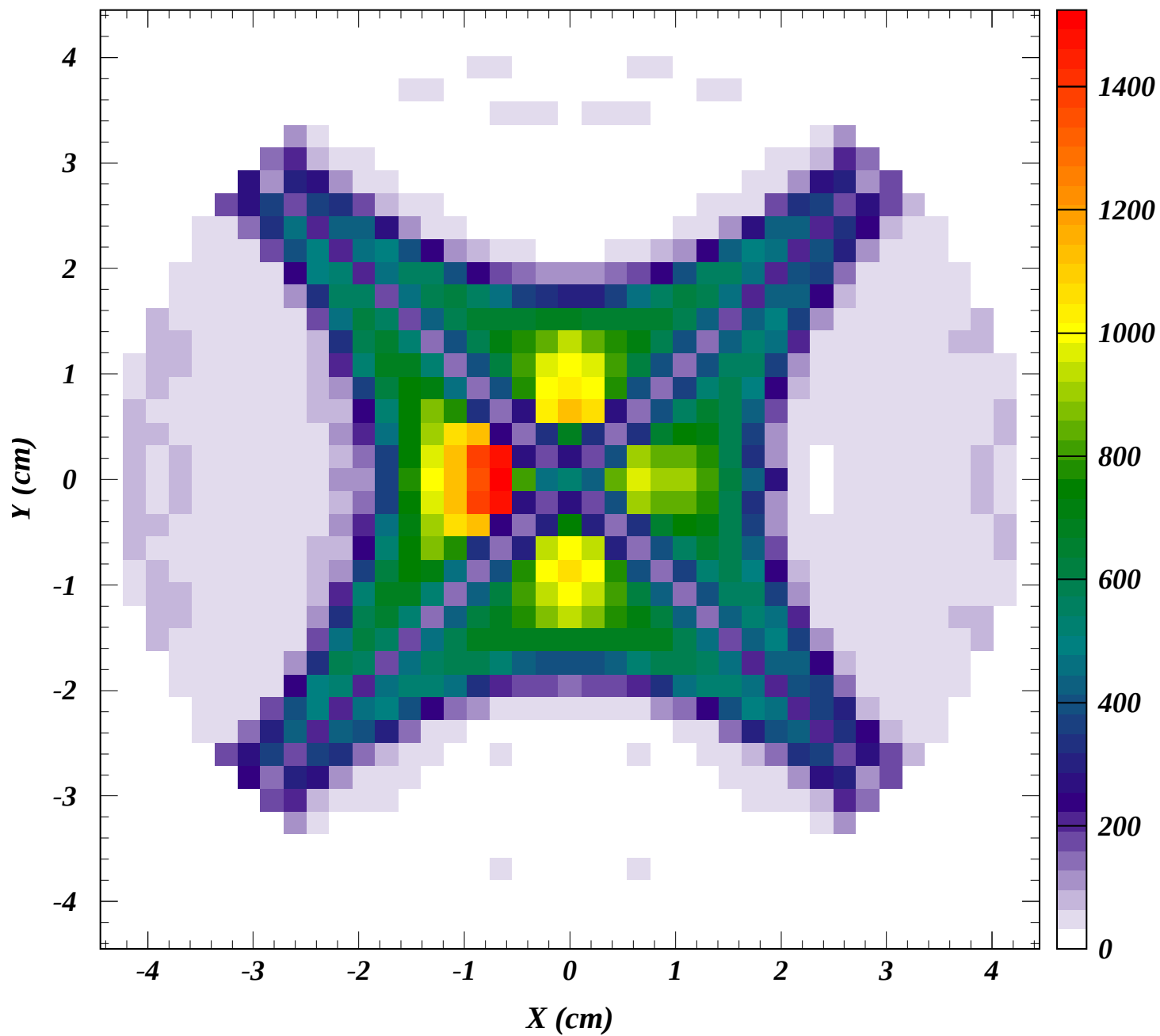


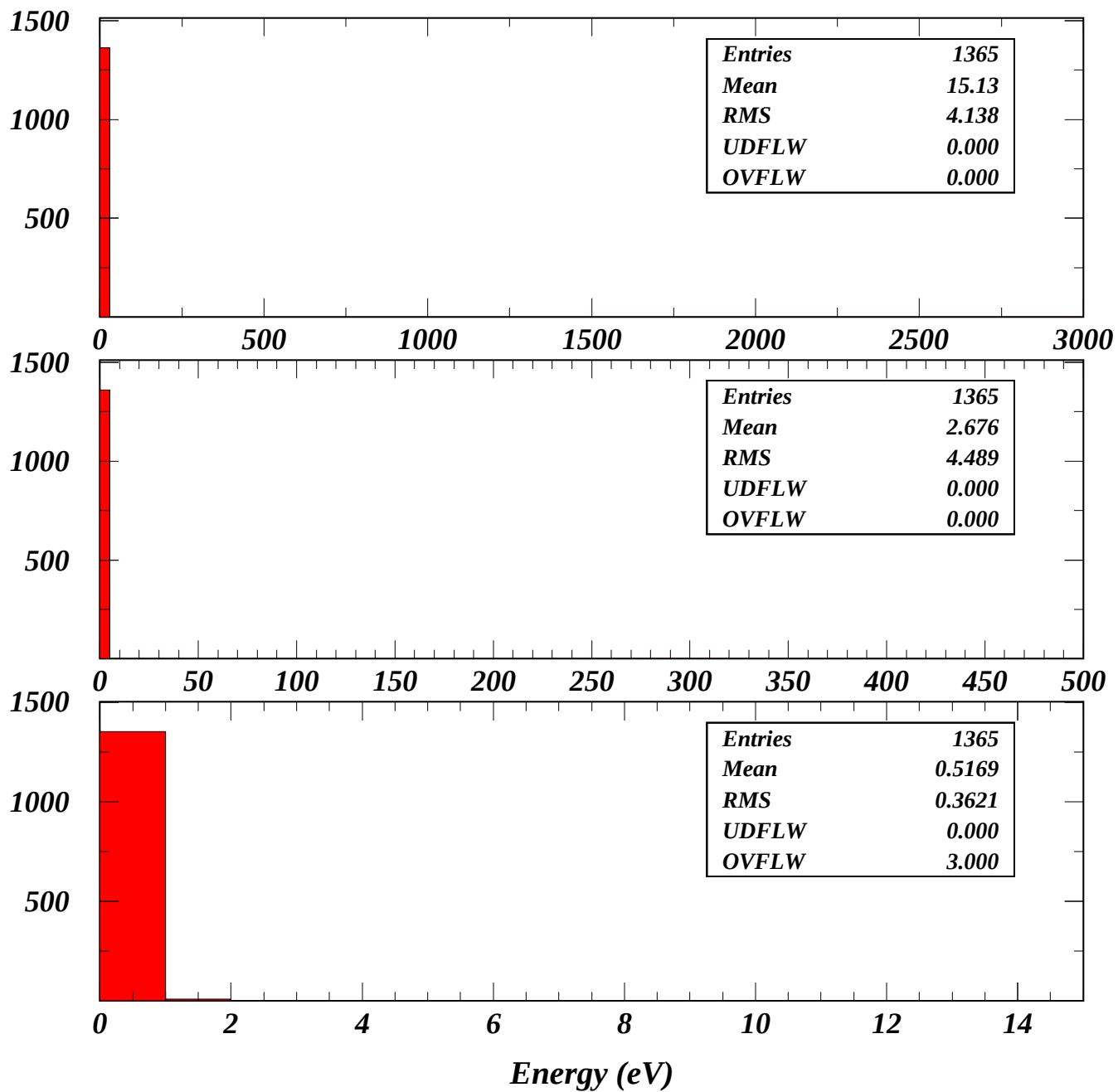
12/10/08 11.20

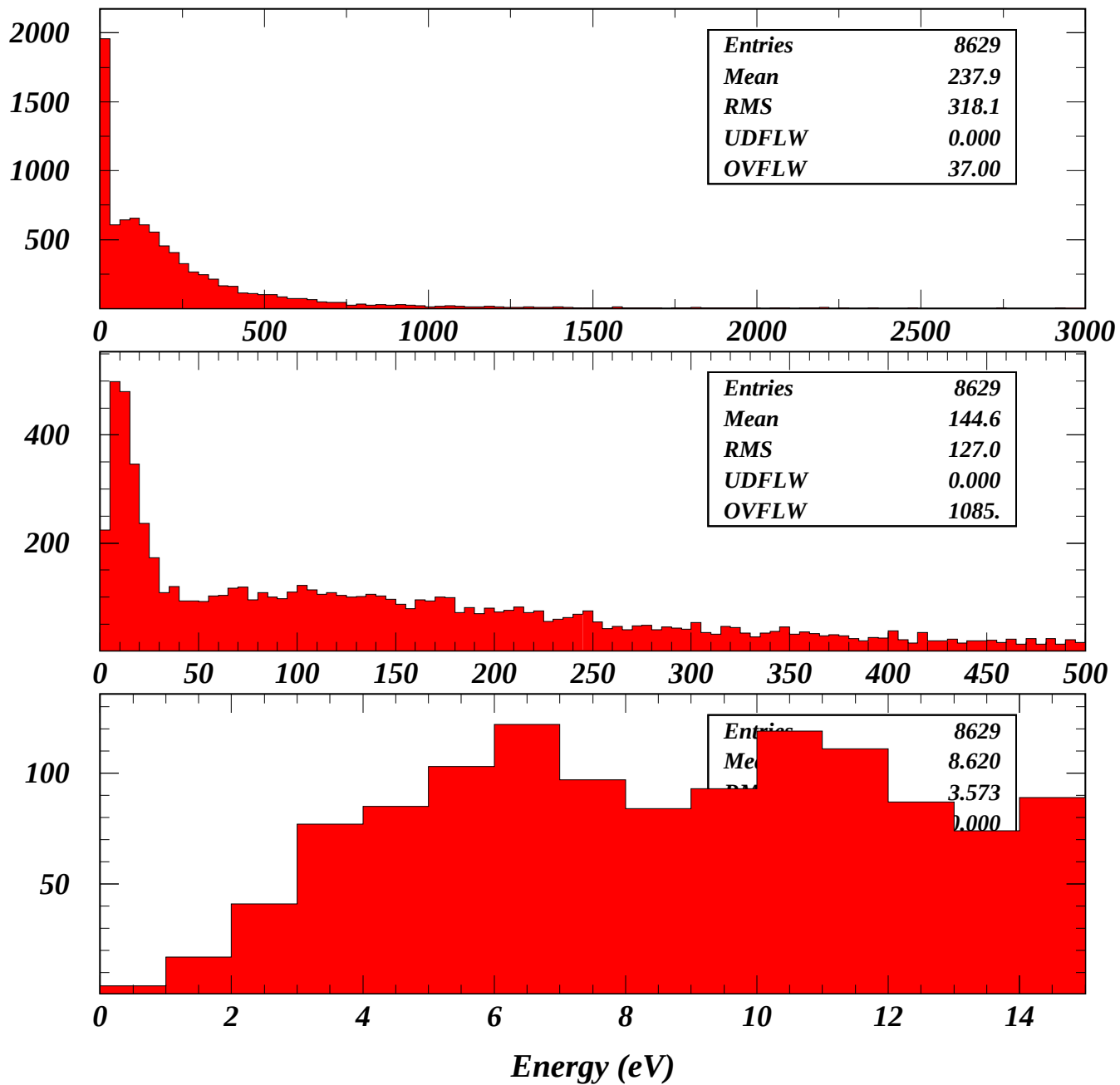
Job 34150: Electron Energies (eV) Averaged Over 14271 ns



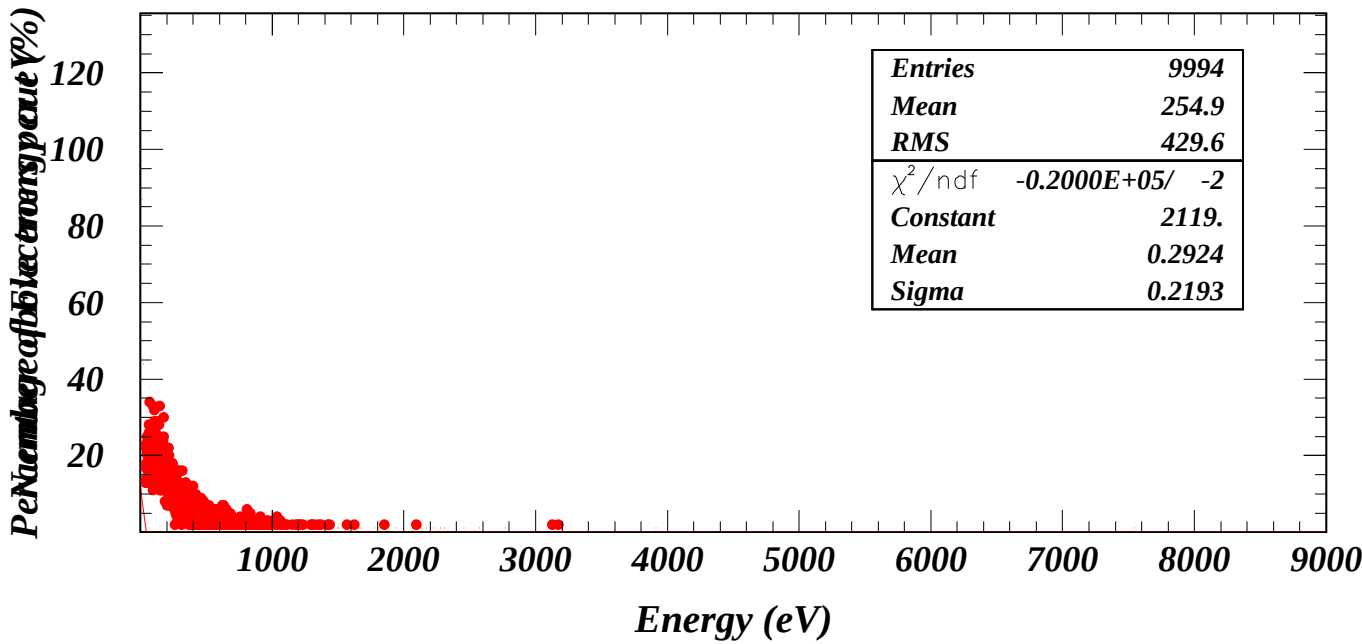
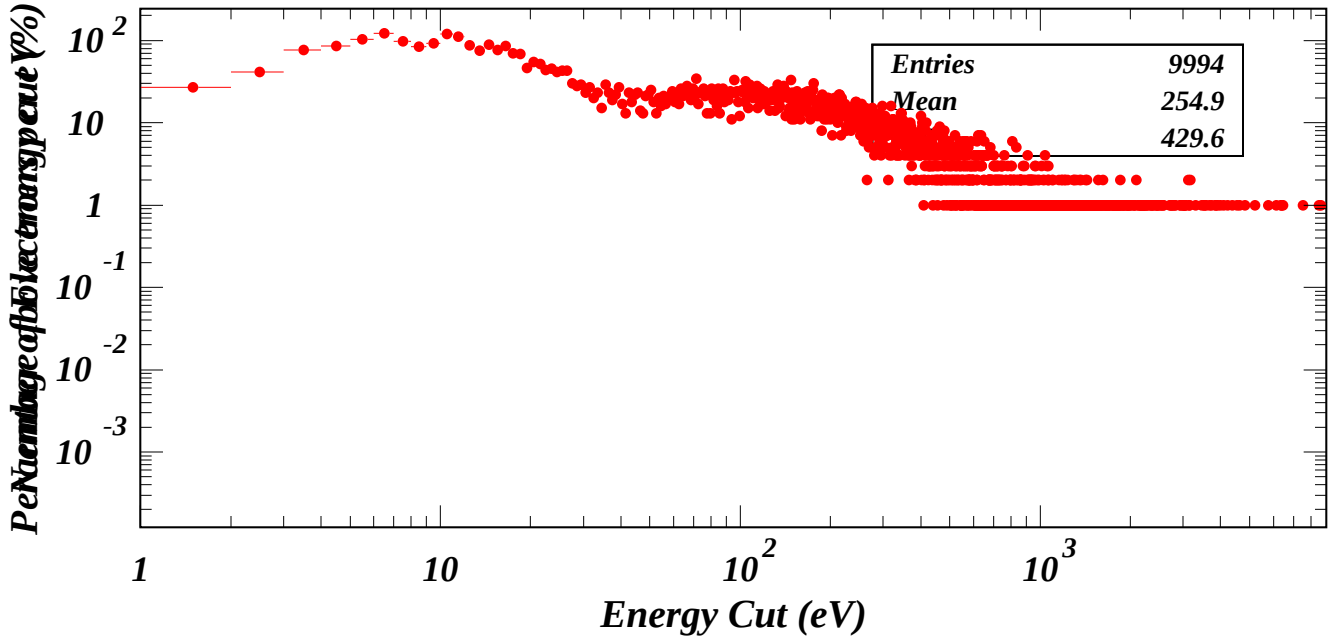
12/10/08 11.20
Job 34150: Electron Energies (eV) Averaged Over 14271 ns

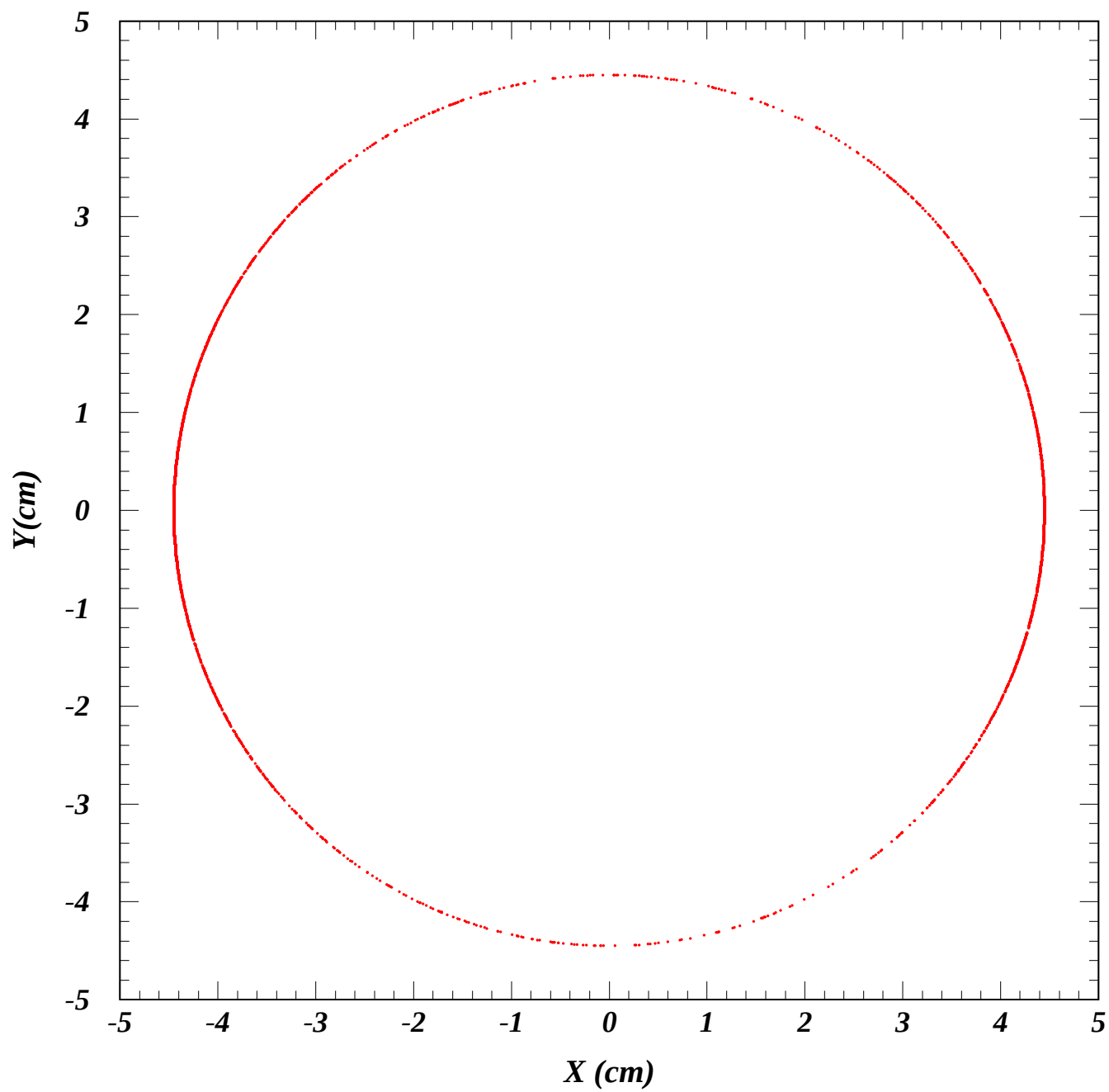


Job 34150: Photoelectrons from Direct Photons

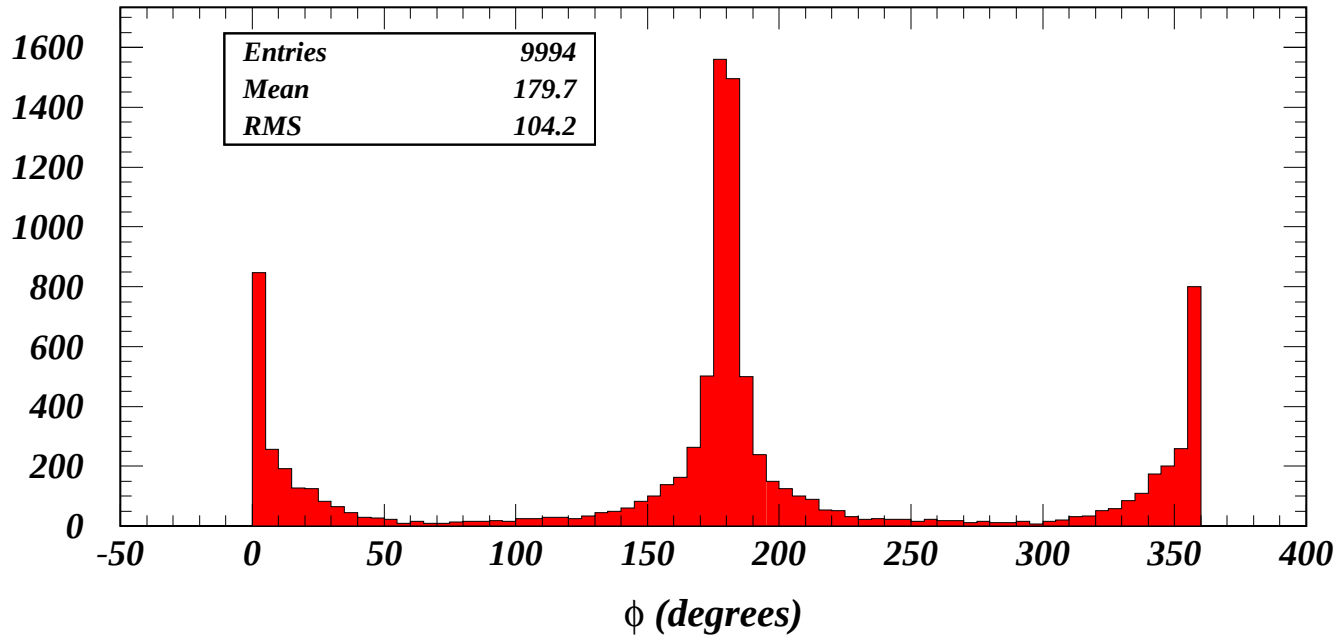
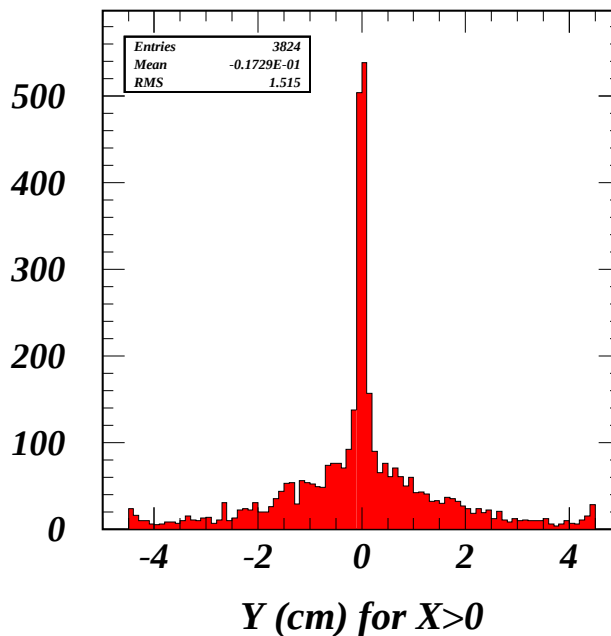
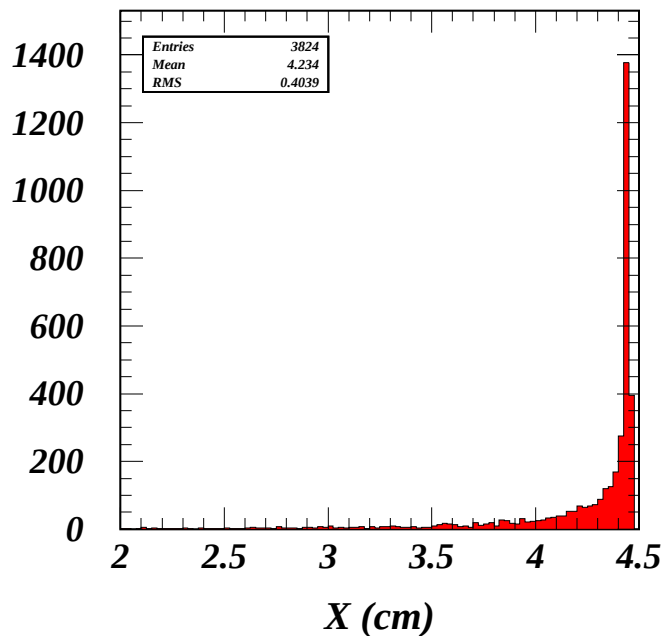
Job 34150: Photoelectrons from Reflected Photons

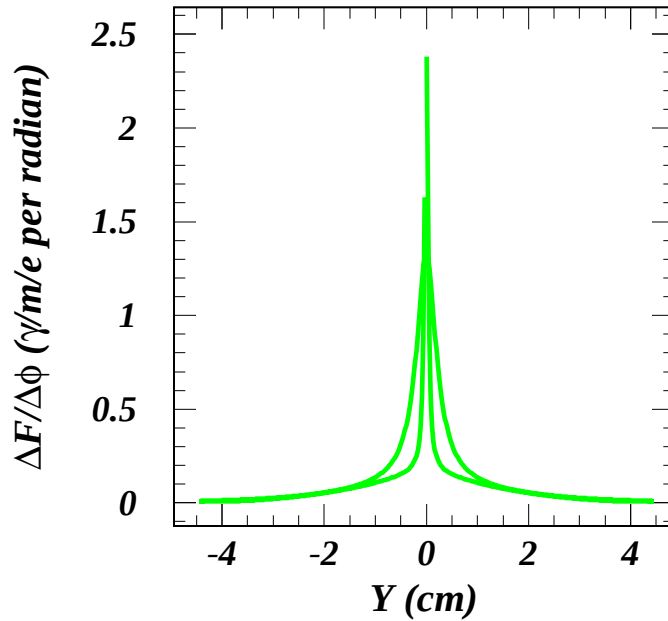
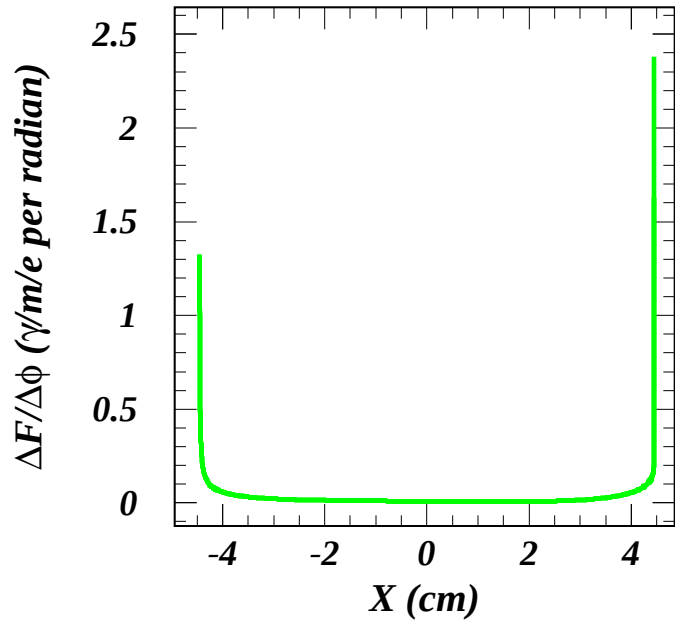
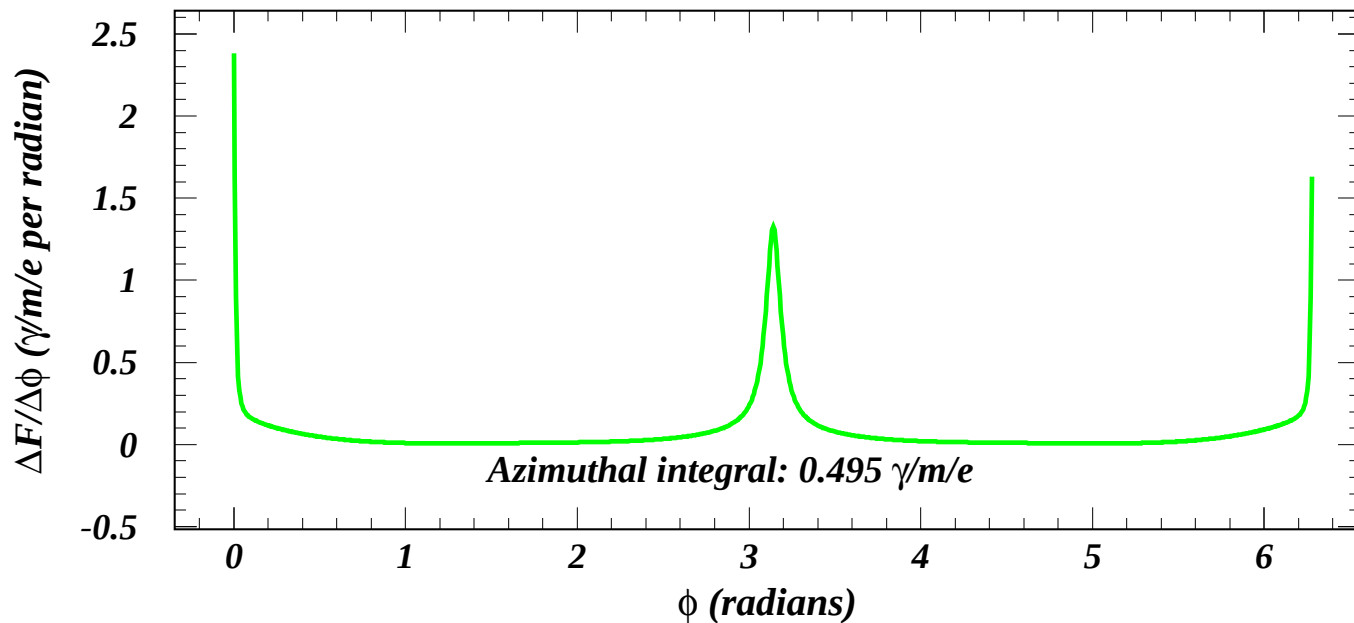
Job 34150: Photoelectron Energies



Job 34150: Photoelectron Production Distributions

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