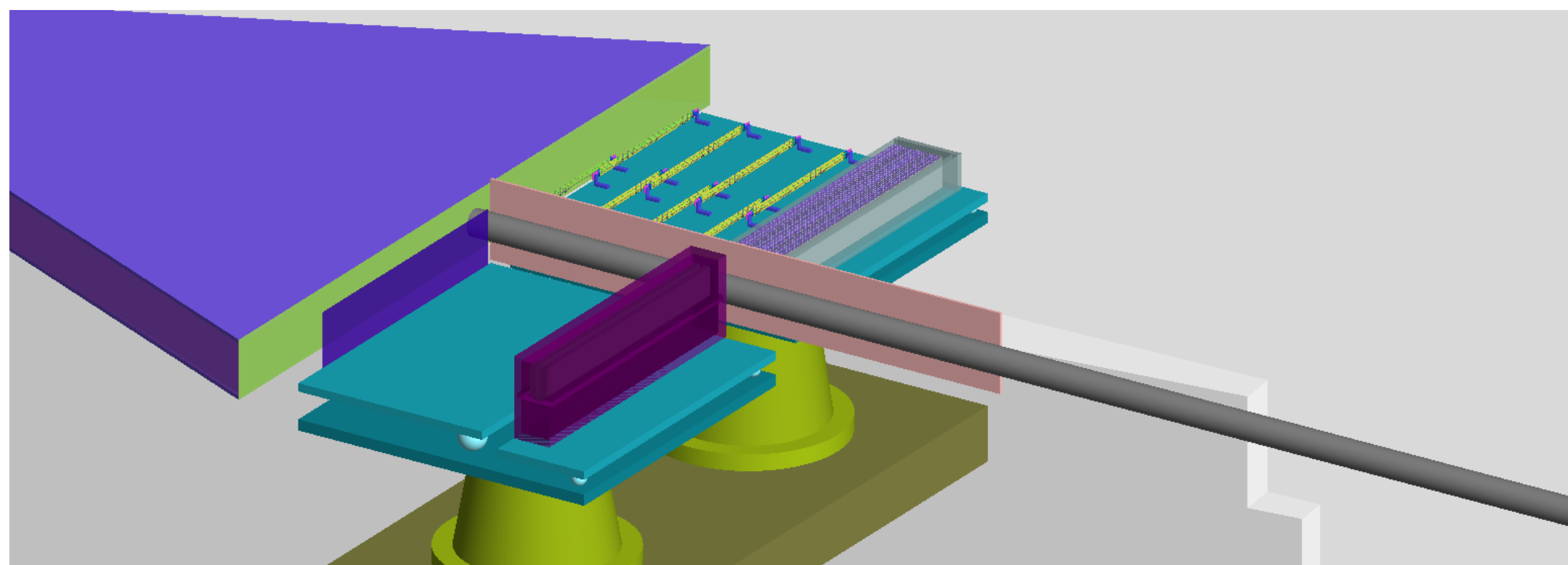
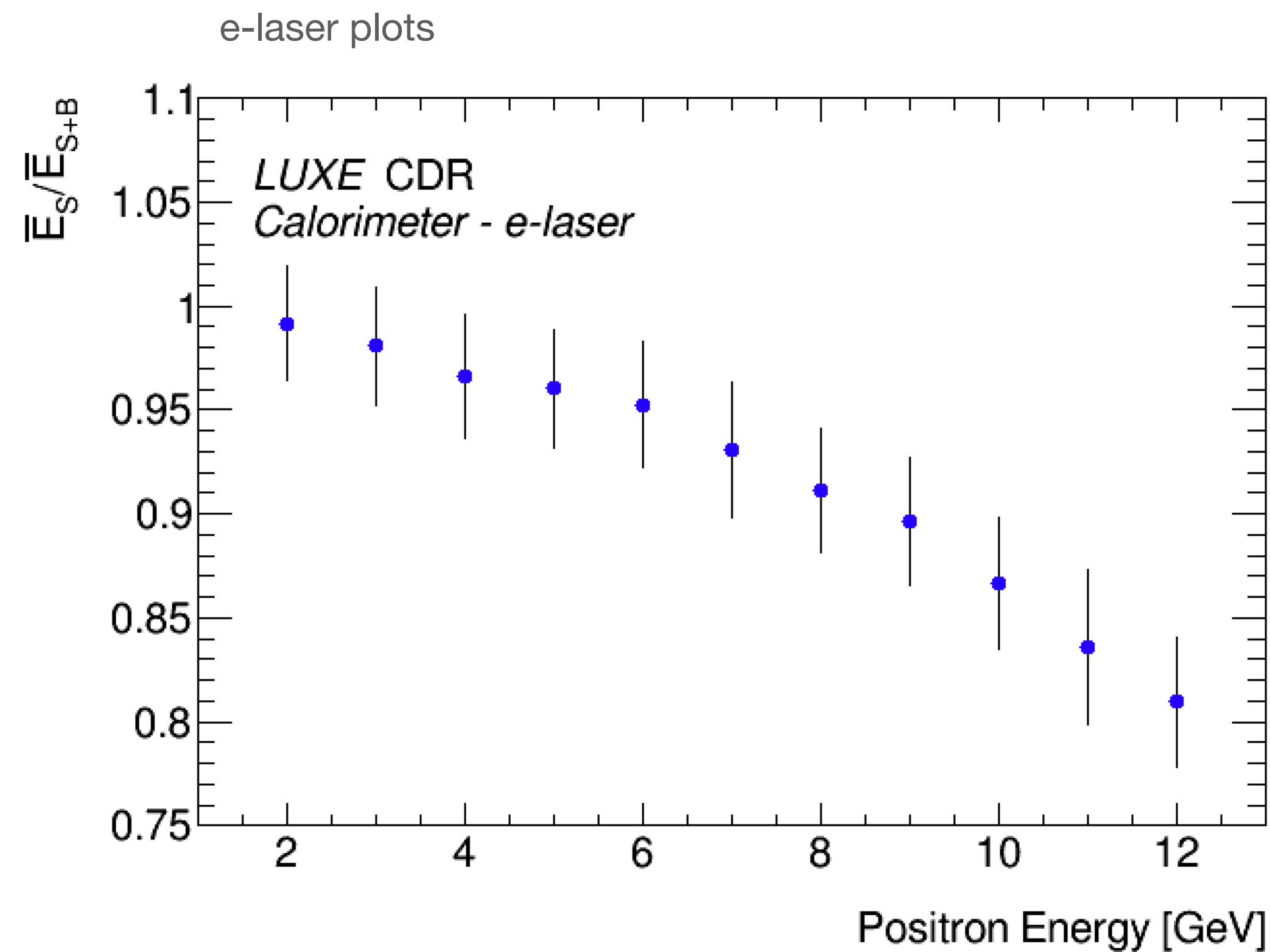
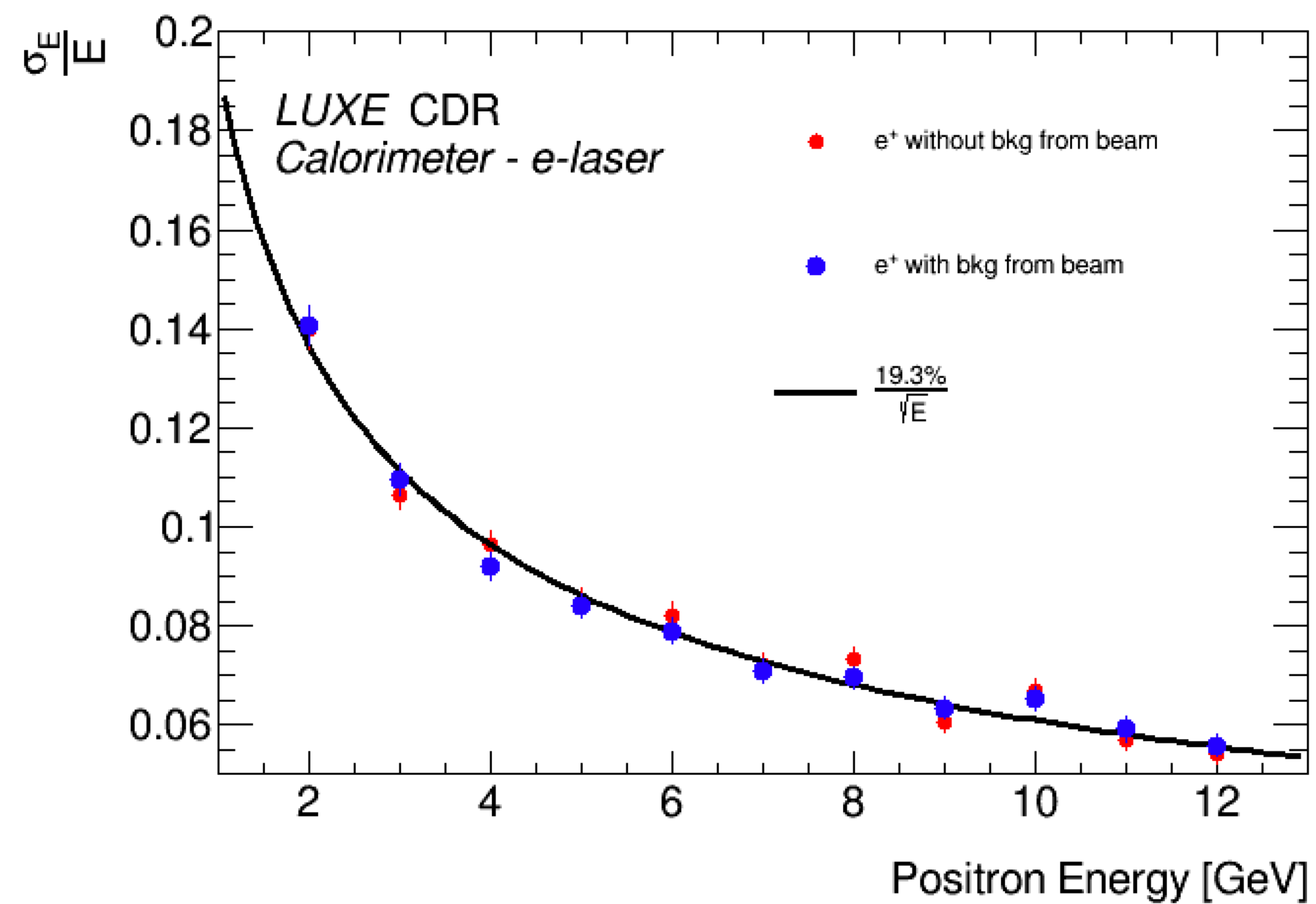
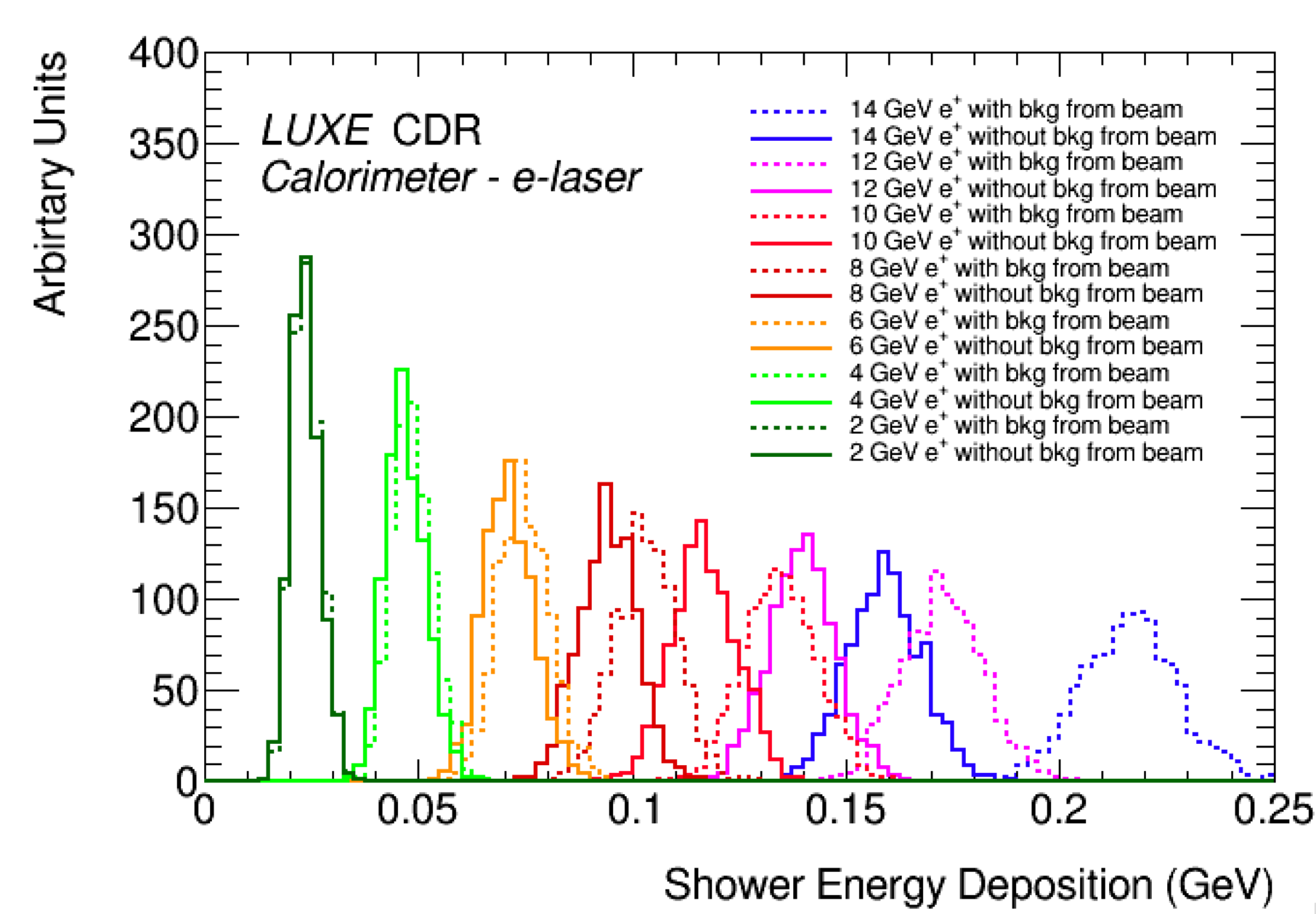


UPDATE ON CALORIMETER

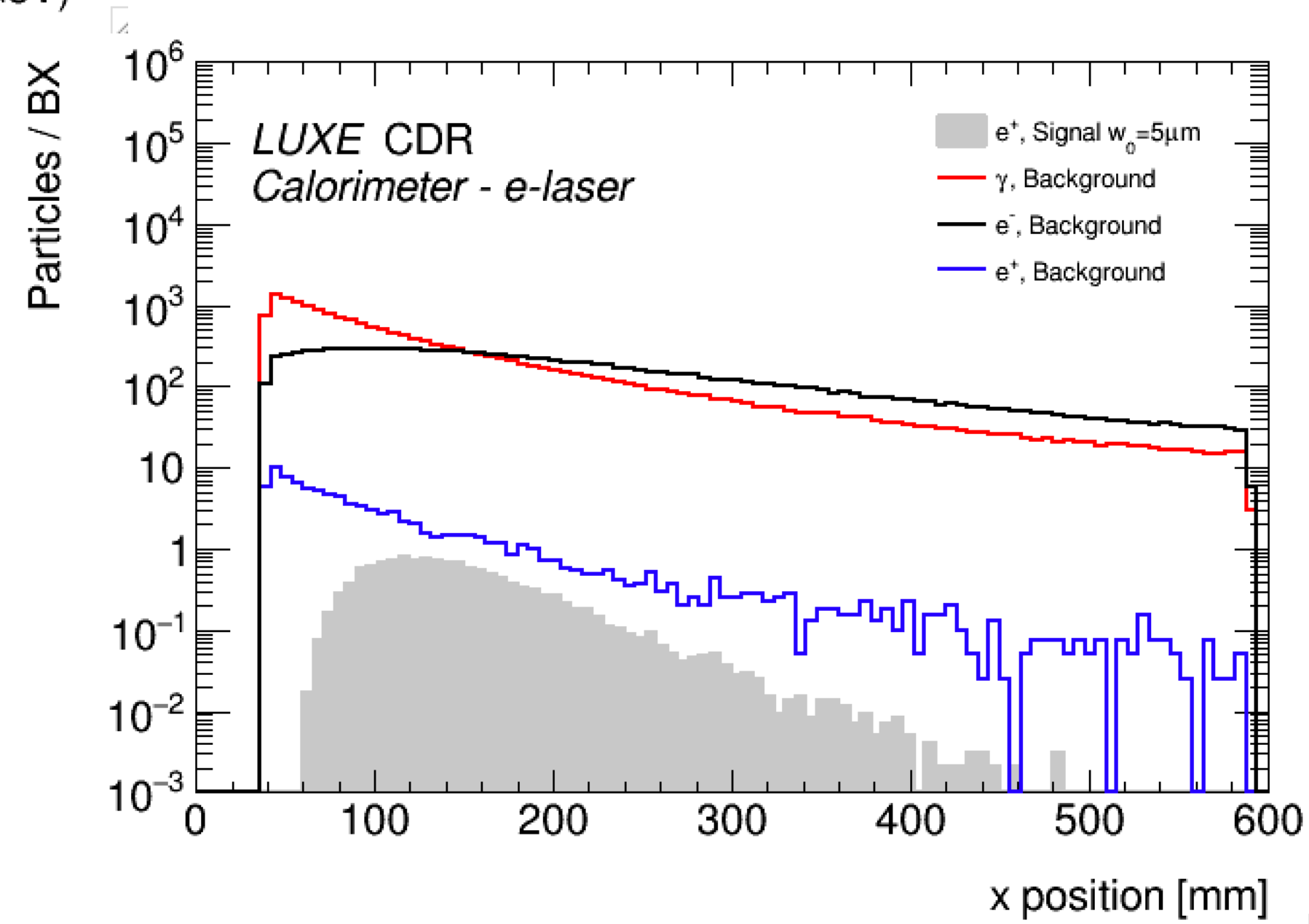
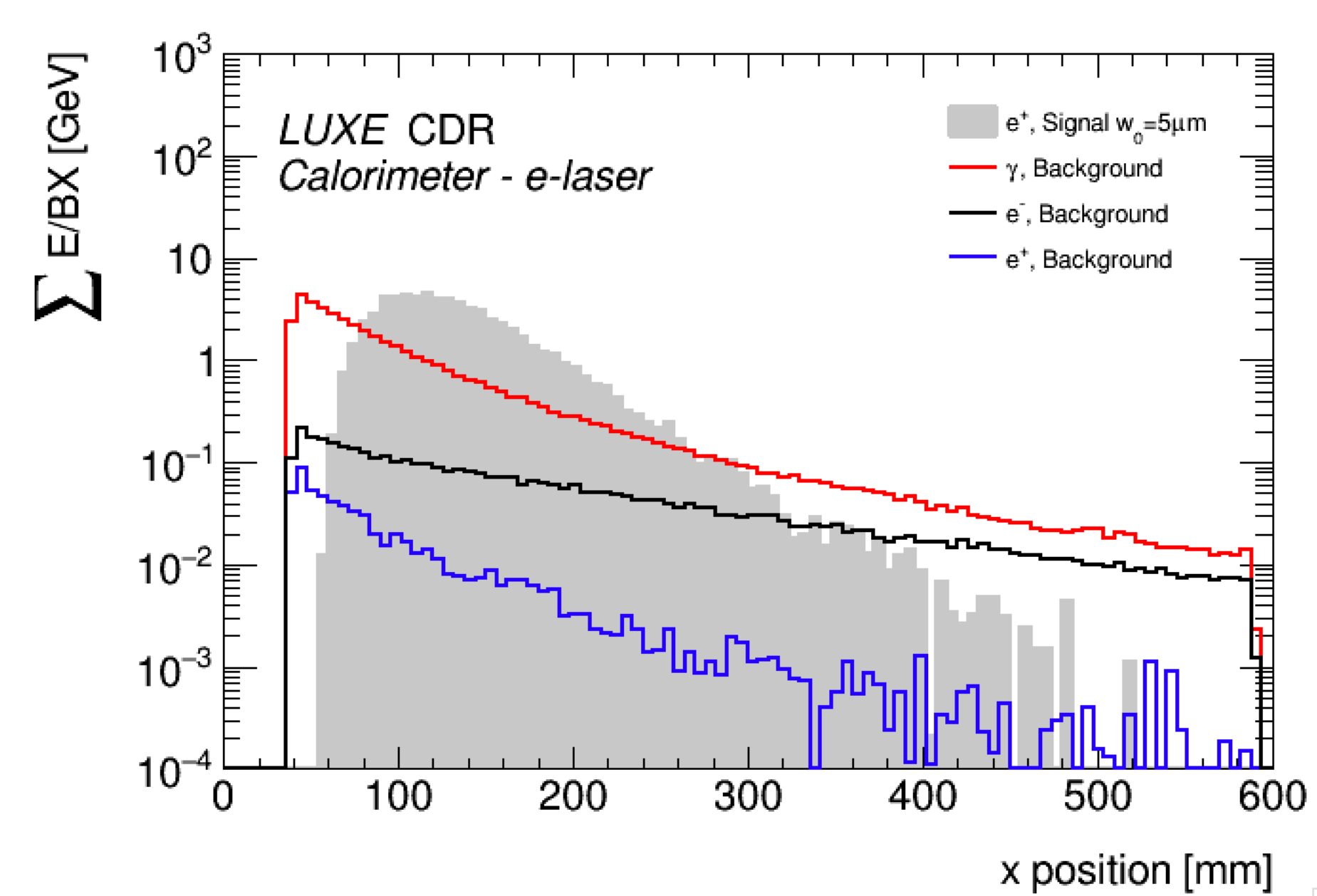
LOUIS HELARY - DESY







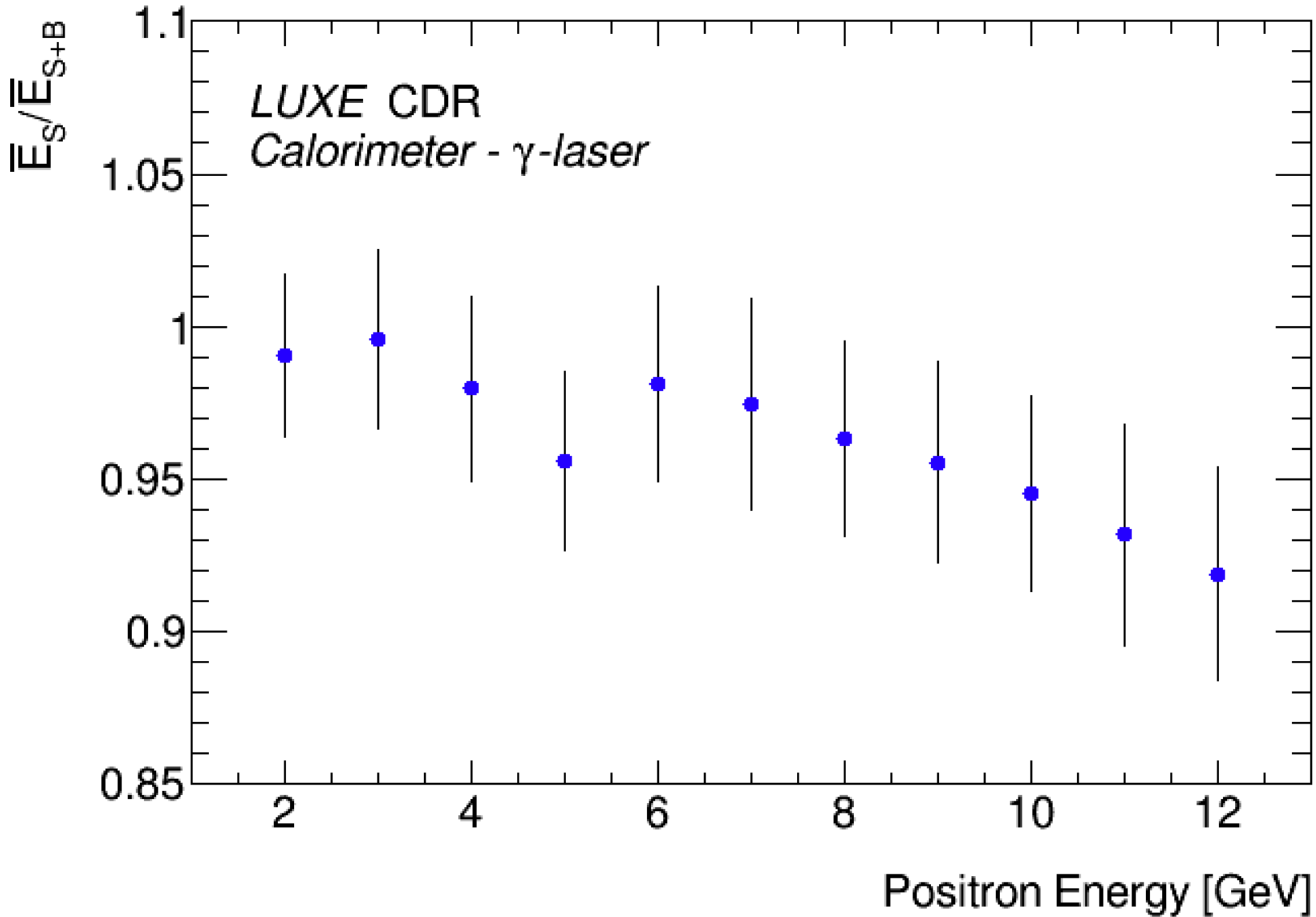
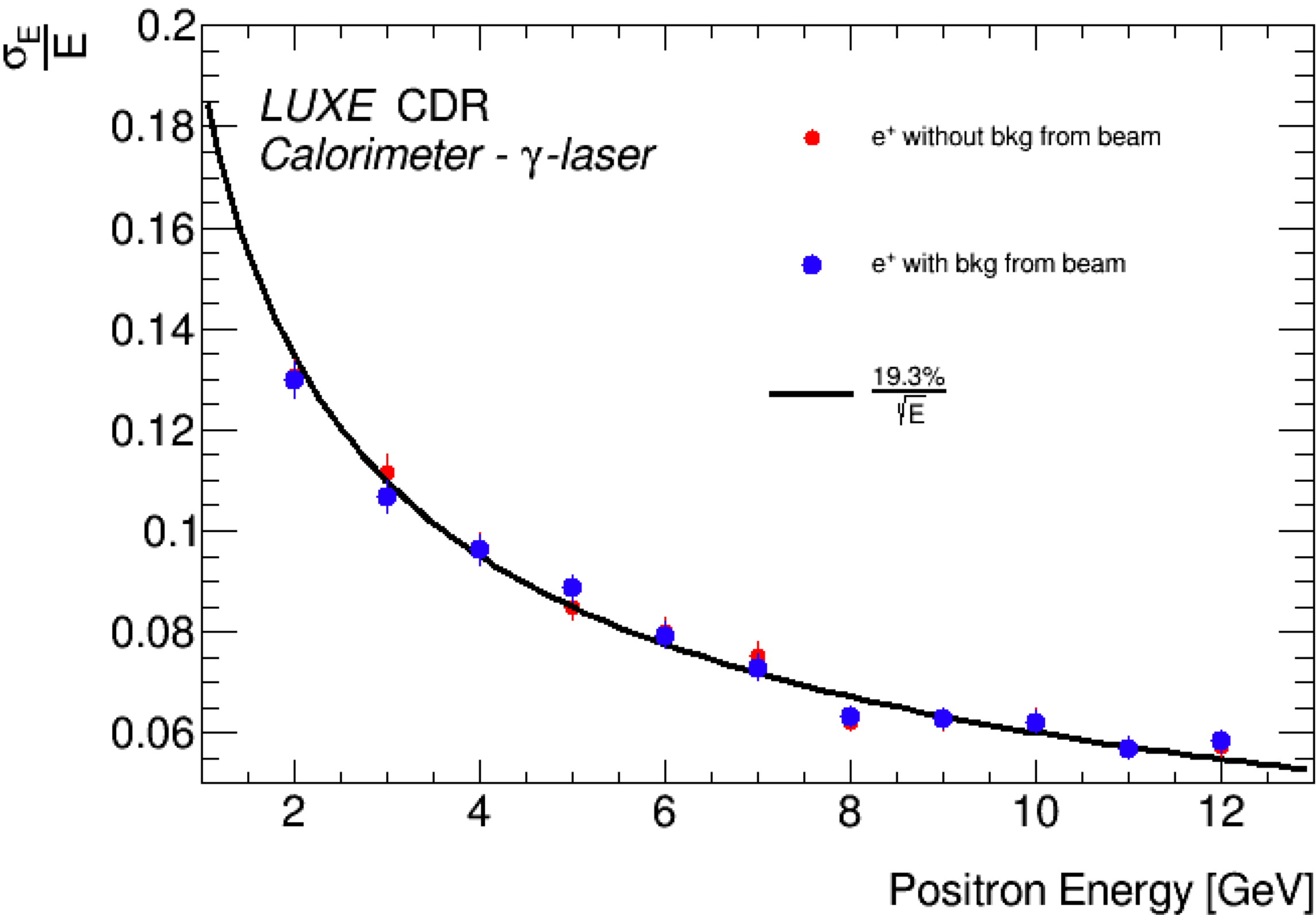
e-laser plots

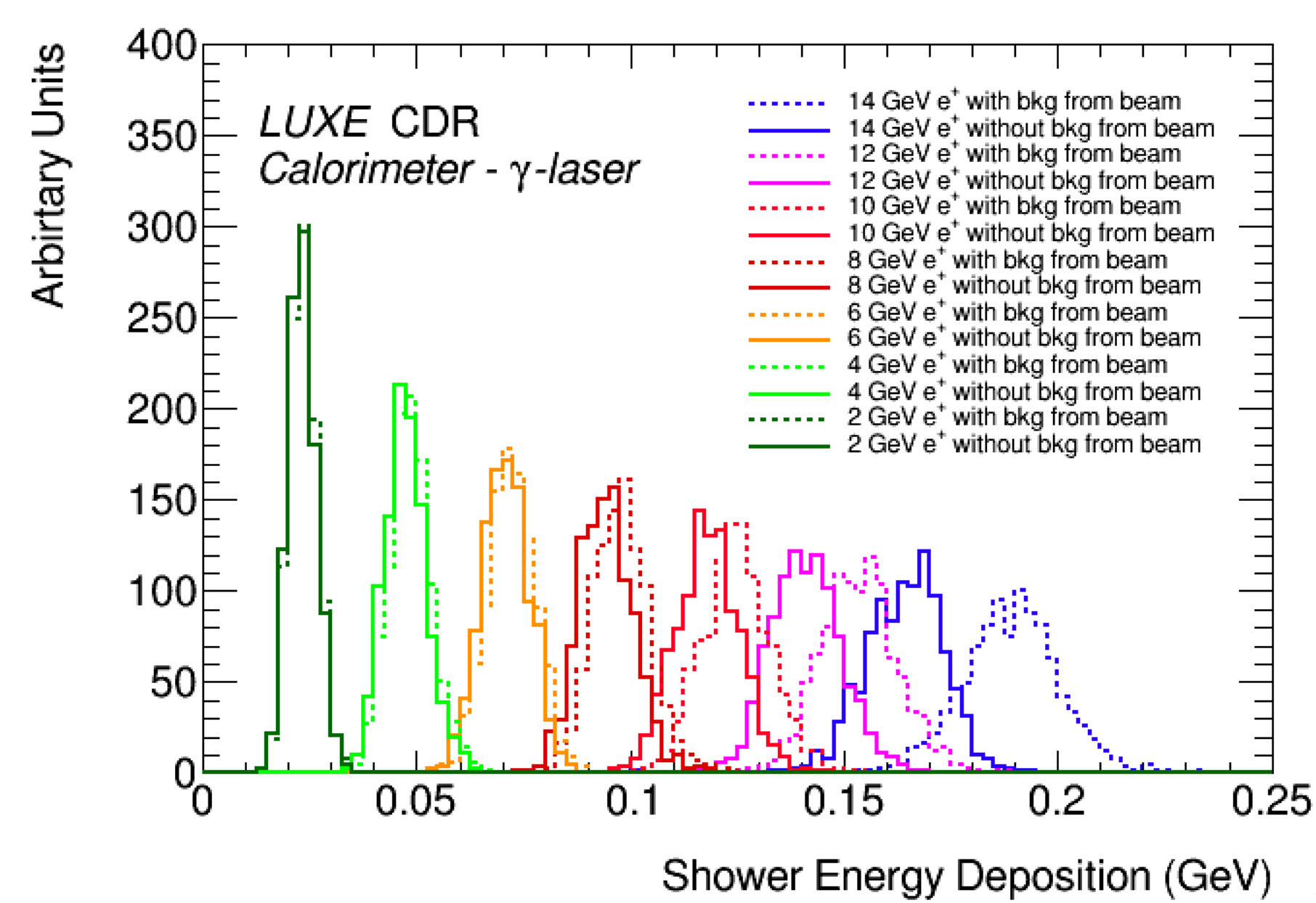


Number of particles in Calo CaloPos_FrontPlate Total:30462.4 Number of photons: 17596.6 Number of electrons: 12769.5 Number of positrons: 96.4014
Total energy in Calo from sumCaloPos_FrontPlate Total:47.169 Number of photons: 42.3174 Number of electrons: 4.23271 Number of positrons: 0.618914

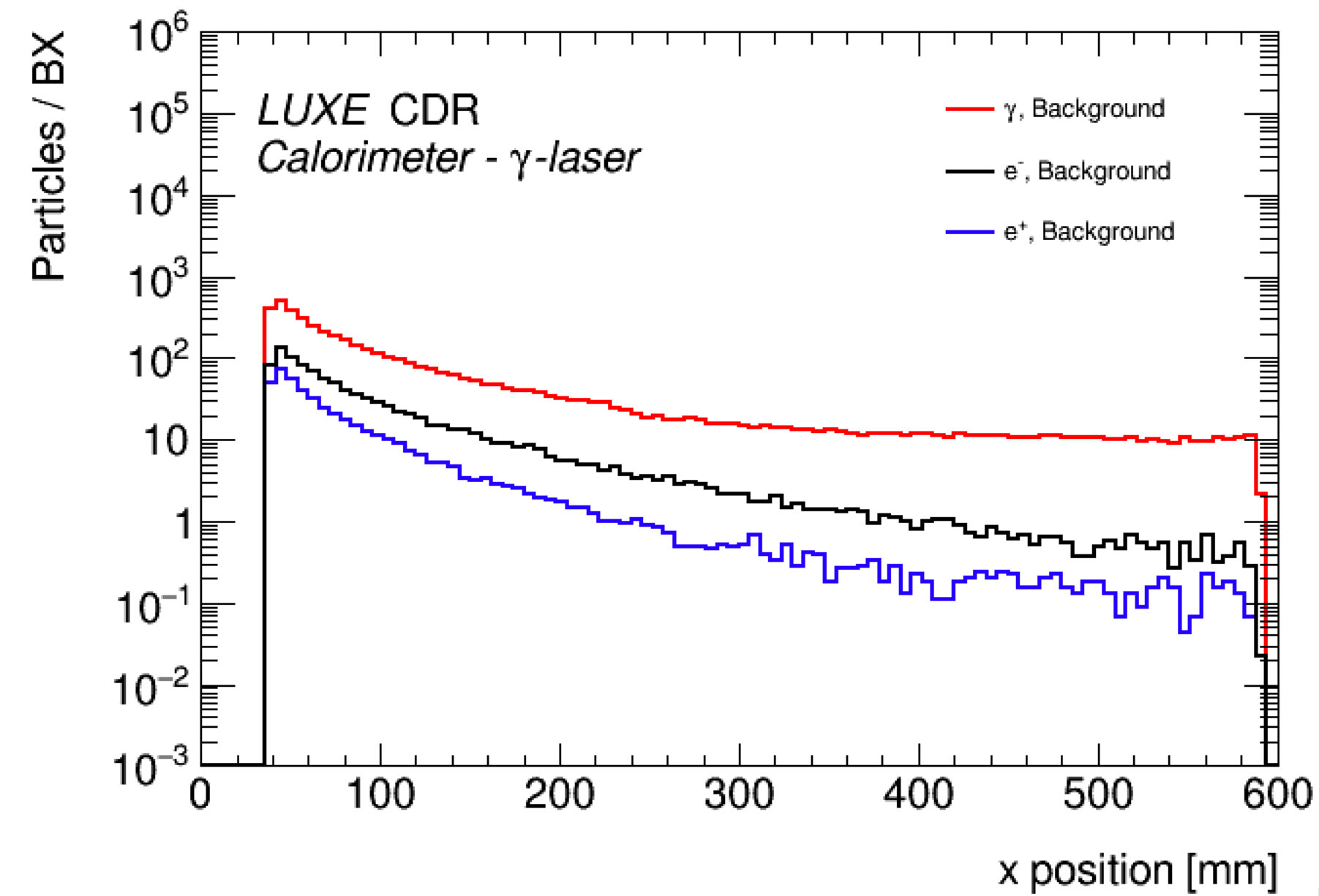
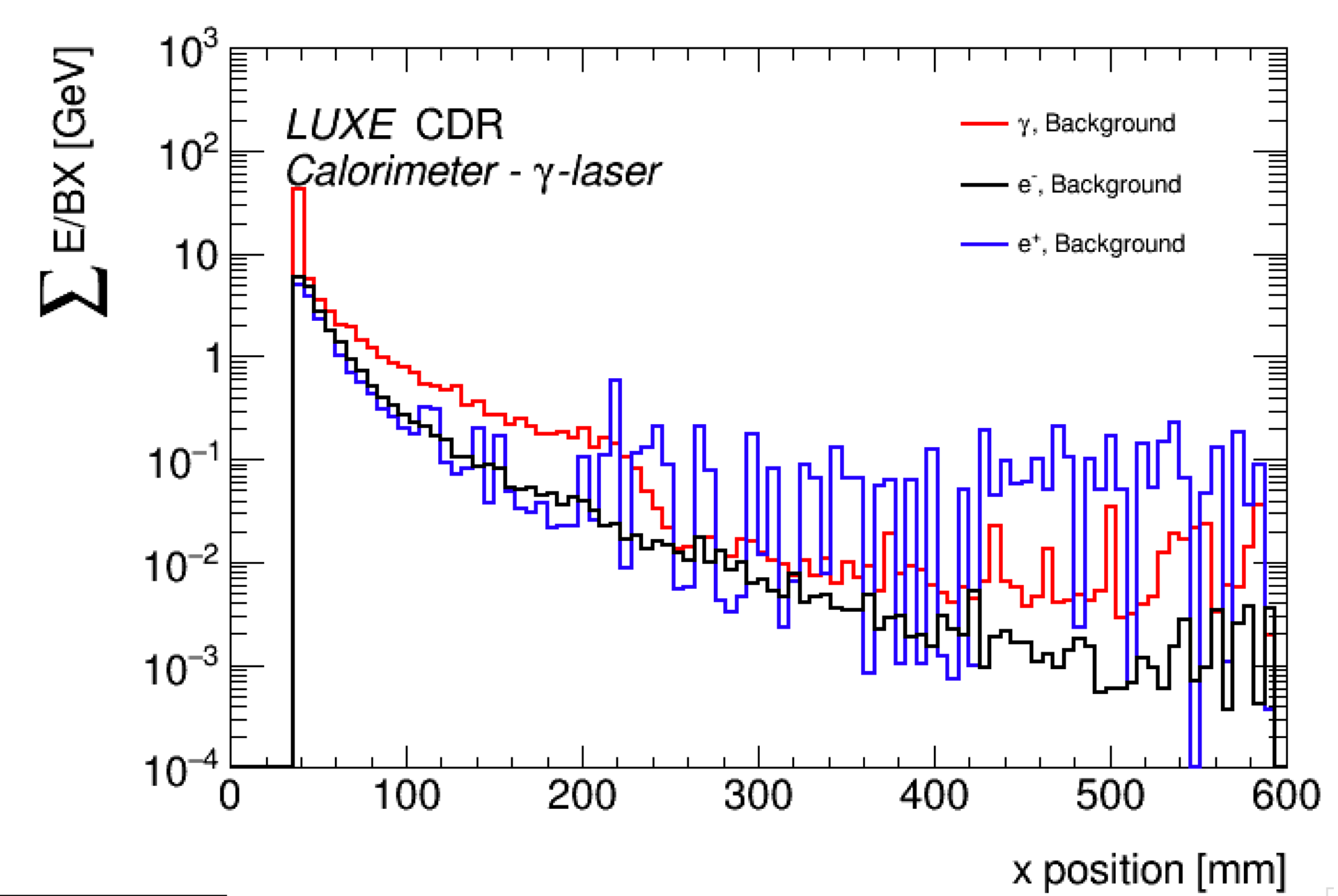
Number of particles in Calo CaloPos_1GeV_FrontPlate Total:0 Number of photons: 0 Number of electrons: 0 Number of positrons: 0
Total energy in Calo from sumCaloPos_1GeV_FrontPlate Total:0 Number of photons: 0 Number of electrons: 0 Number of positrons: 0

Use: 45.05 BX: list_root_bppp_background_fast_850fd10d_0_6





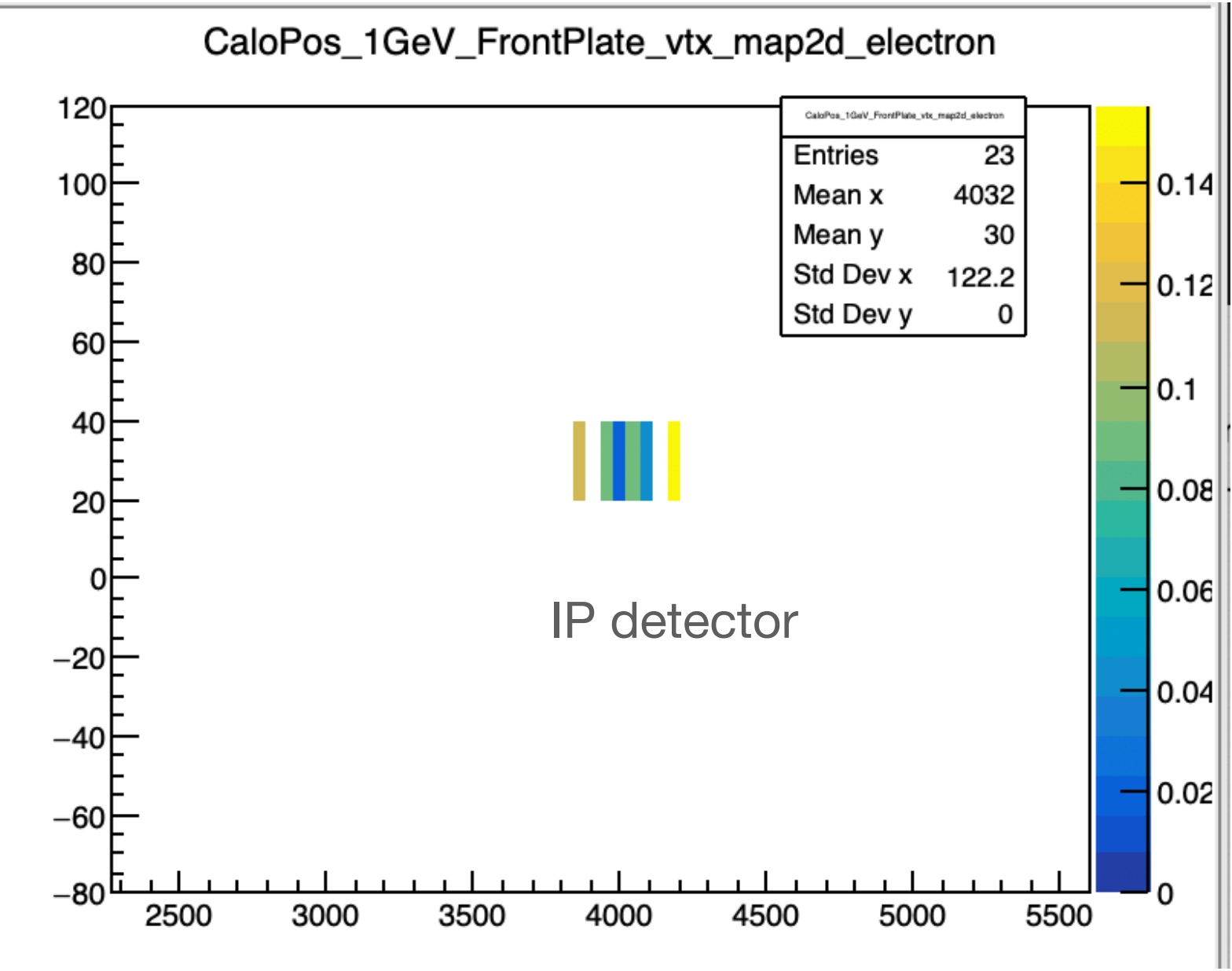
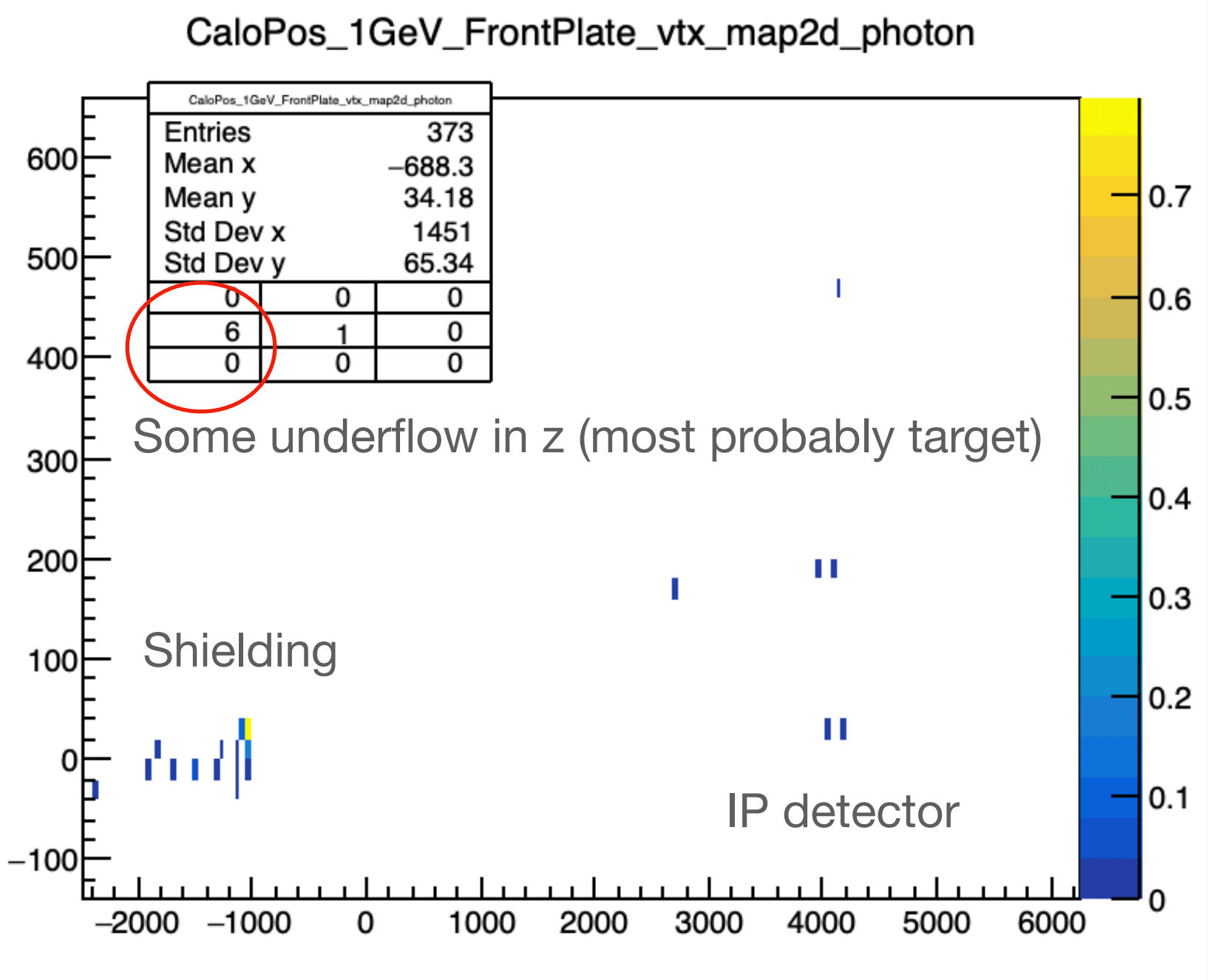
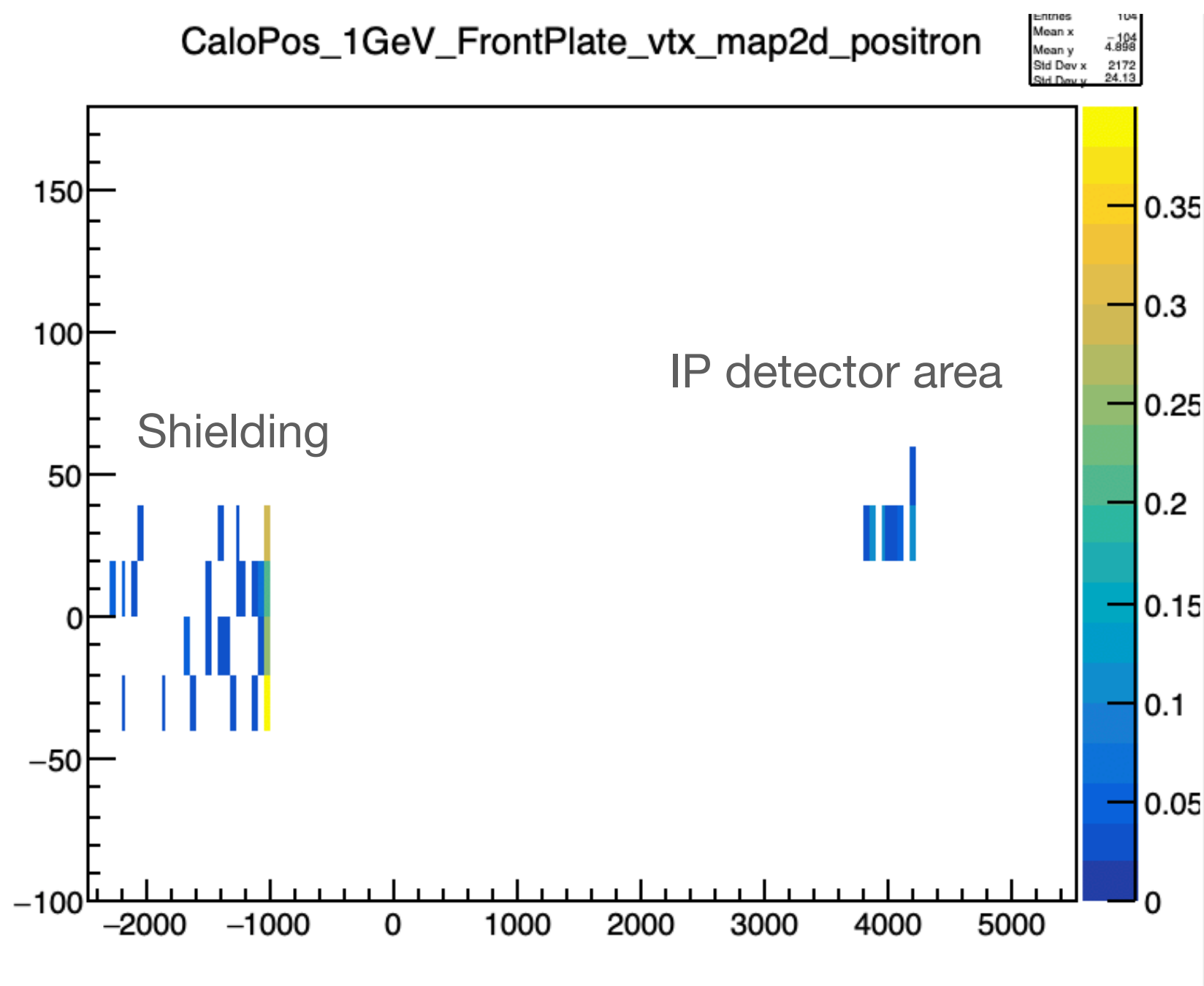
gamma-laser plots



Number of particles in Calo CaloPos_FrontPlate Total:6165.98 Number of photons: 4676.2 Number of electrons: 1038.75 Number of positrons: 451.043
Total energy in Calo from sumCaloPos_FrontPlate Total:116.08 Number of photons: 70.8023 Number of electrons: 21.9466 Number of positrons: 23.3308

Number of particles in Calo CaloPos_1GeV_FrontPlate Total:11.0996 Number of photons: 8.2803 Number of electrons: 0.510582 Number of positrons: 2.30872
Total energy in Calo from sumCaloPos_1GeV_FrontPlate Total:44.6873 Number of photons: 35.2013 Number of electrons: 2.10659 Number of positrons: 7.37944

gamma-laser plots



Production vertex of positron
that reach calo front plate with $E > 1$ GeV

Production vertex of photons
that reach calo front plate with $E > 1$ GeV

Production vertex of electrons
that reach calo front plate with $E > 1$ GeV

