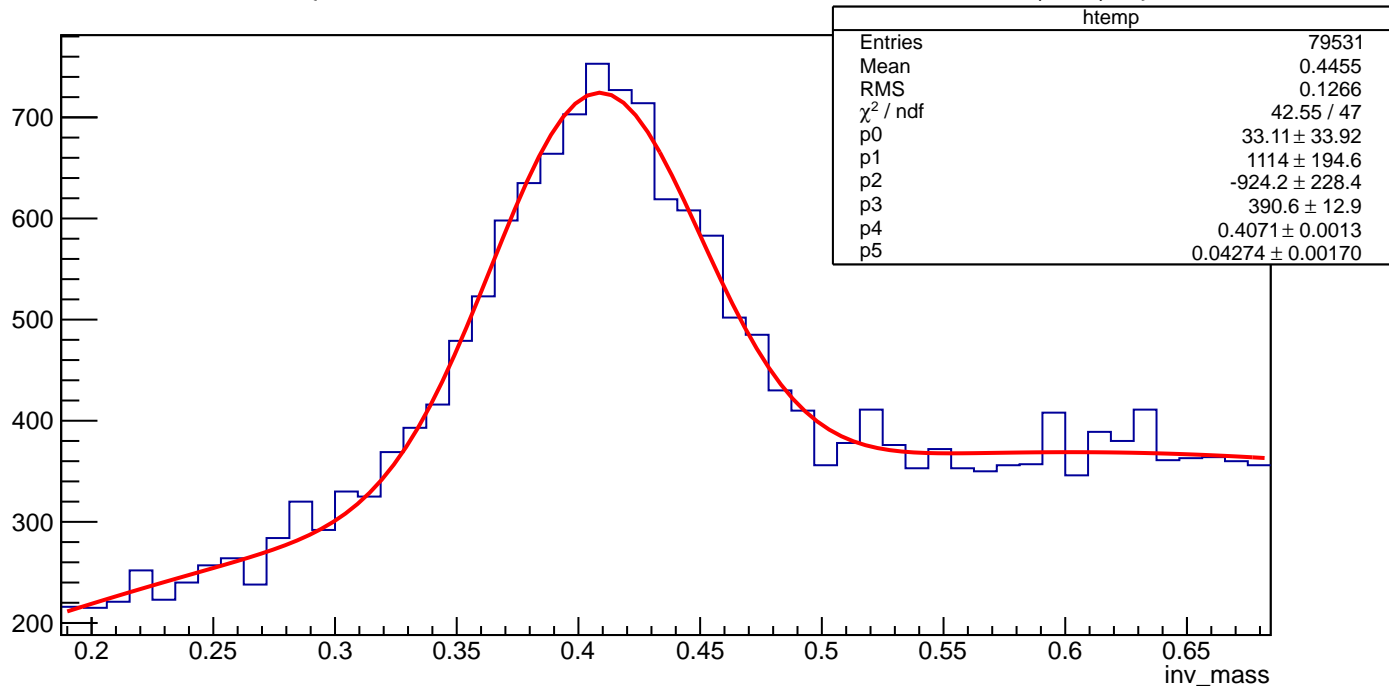
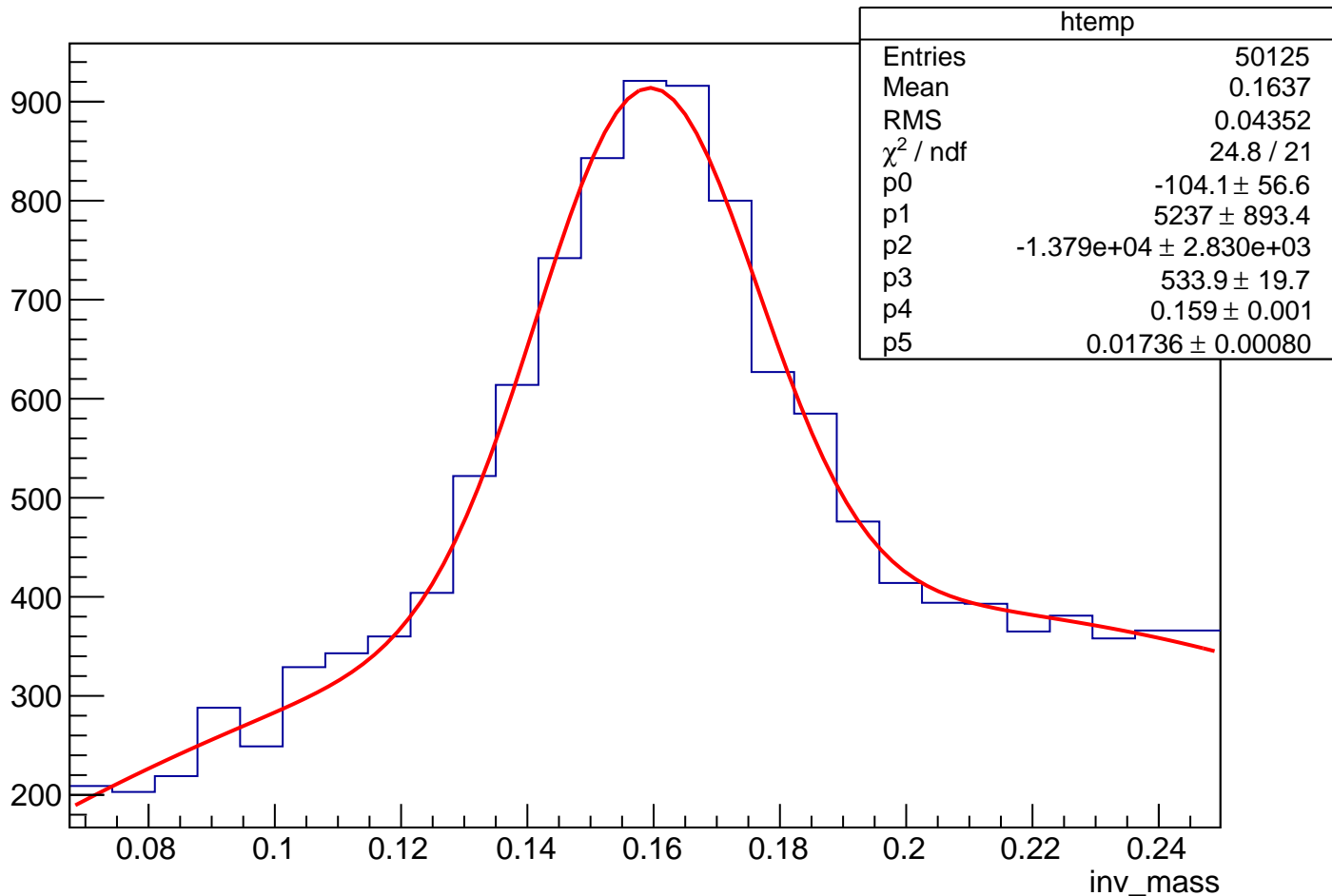


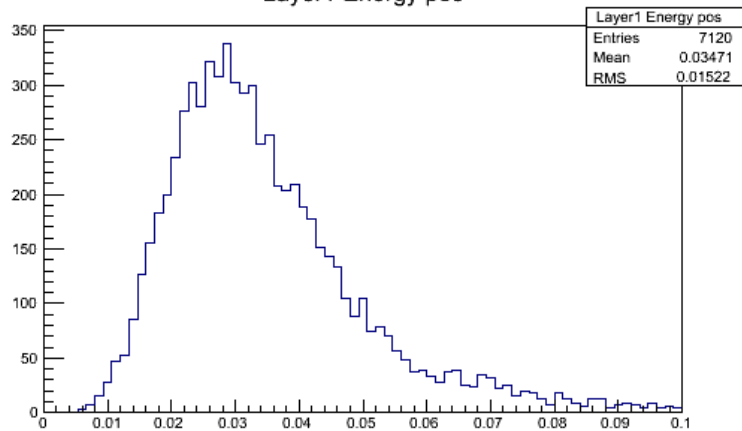
inv_mass {E1>1&&E2>1&&vertexZ>62&&vertexZ<68&&TMath::Abs(t1-t2)<3}



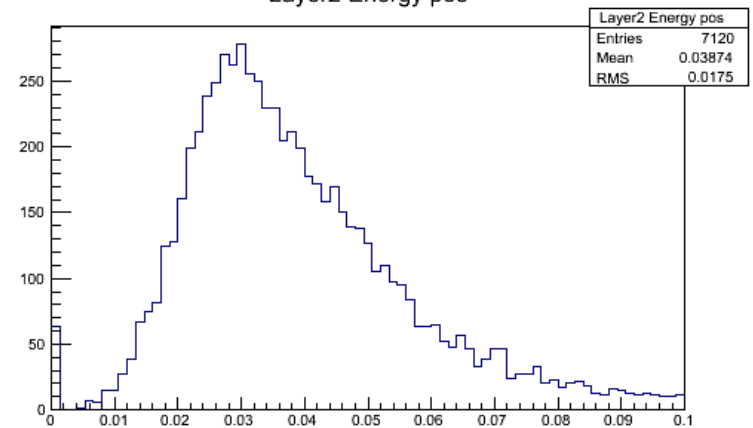
inv_mass {E1>.5&&E2>.5&&vertexZ>62&&vertexZ<68&&TMath::Abs(t1-t2)<3}



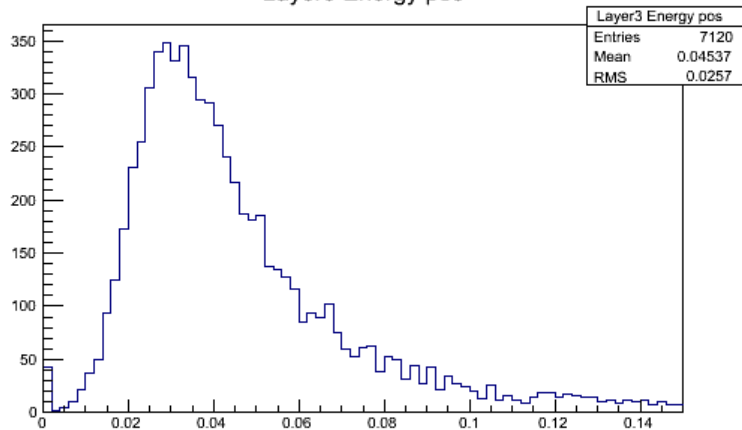
Layer1 Energy pos



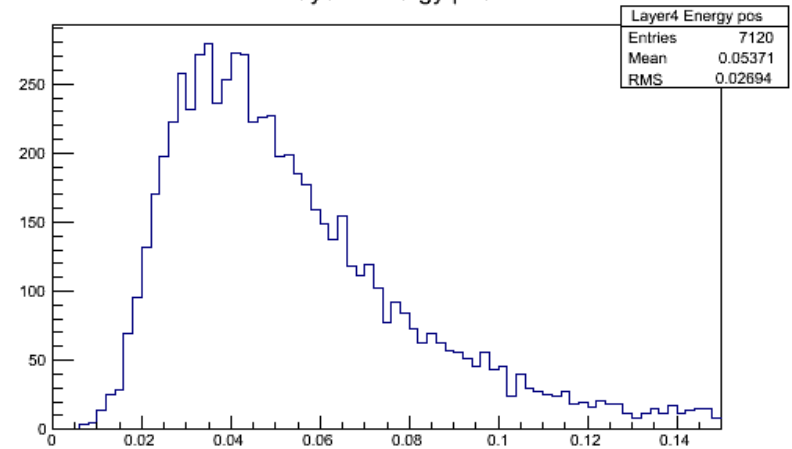
Layer2 Energy pos



Layer3 Energy pos

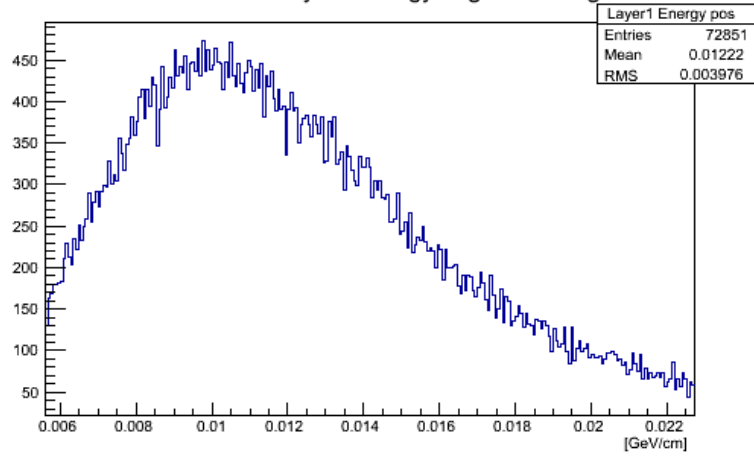


Layer4 Energy pos

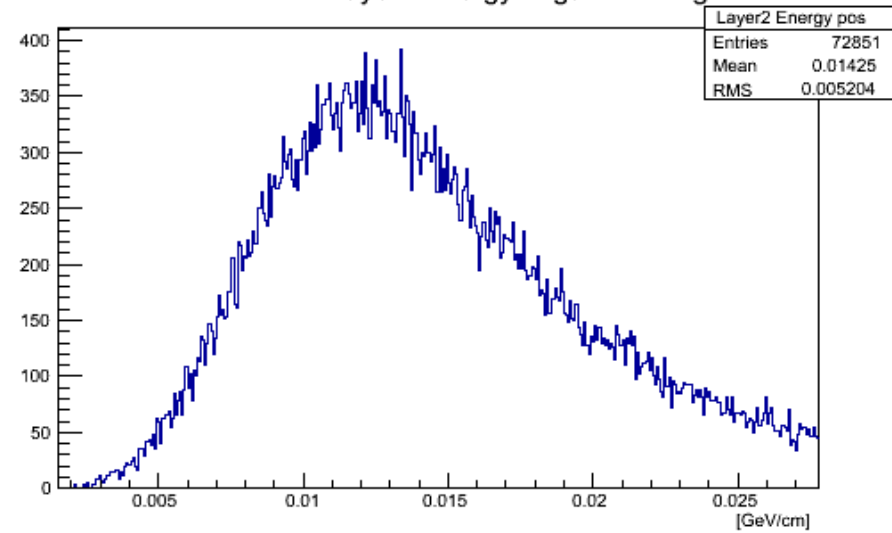


- Before Mark put in Andrei's calibration coefficients
- Negatively charged particles
- Require a hit in each layer

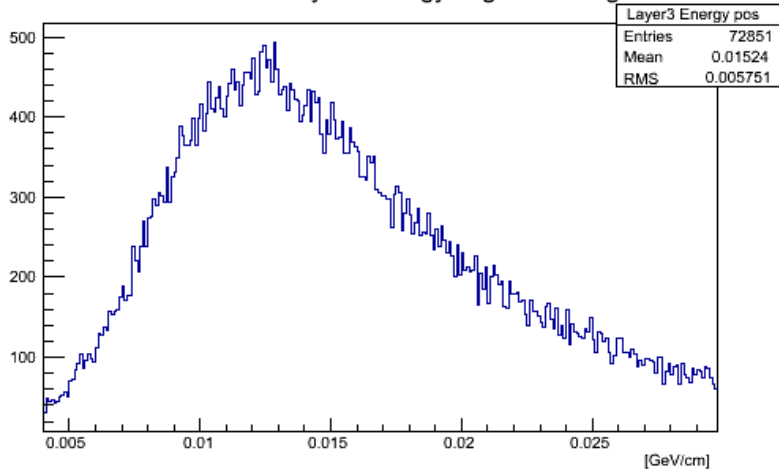
Layer1 Energy negative charged



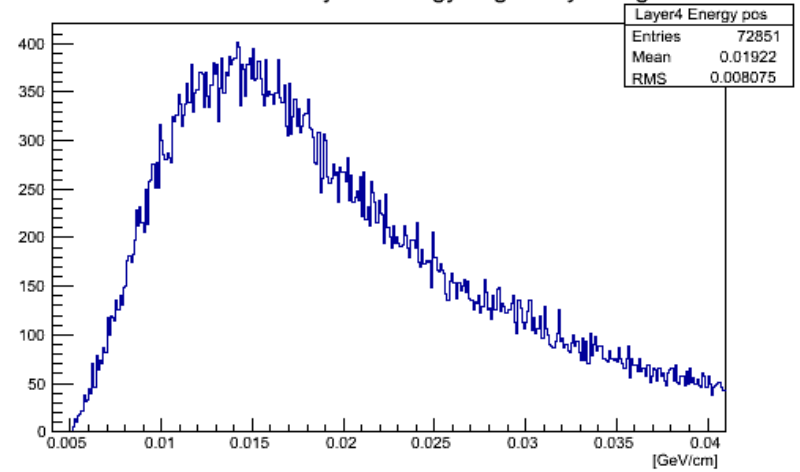
Layer2 Energy negative charge



Layer3 Energy negative charge

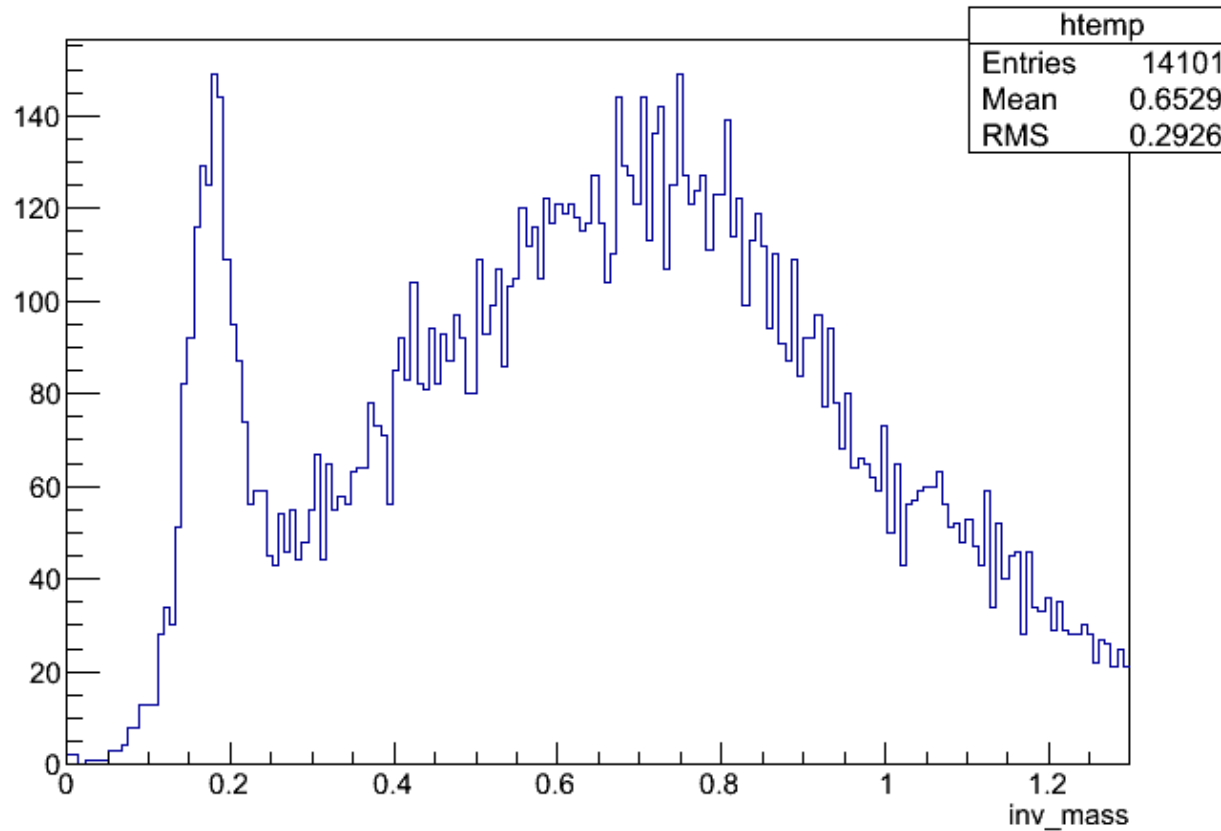


Layer4 Energy negatively charged



- After Mark added Andrei's calibration coefficients.

inv_mass {bcal_E>1.5&&fcal_E>1.5&&vertexZ>62&&vertexZ<68}



- One gamma in the bcal, one gamma in the fcal
- ~90% of data taken before 12/11/14 (3 nights of running)
- Cut on matching in both detectors
- Each shower > 1.5 GeV
- 62.0 cm < vertex Z < 68.0 cm

inv_mass {E1>1&&E2>1}

