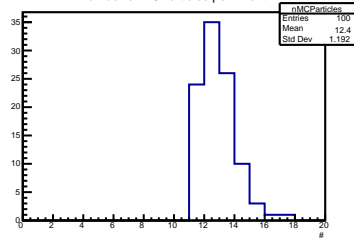
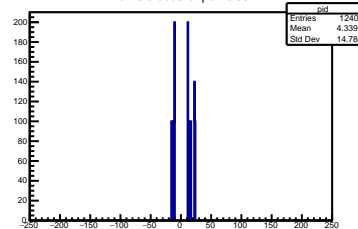


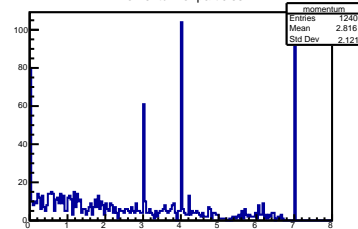
Number of MCParticles per Event



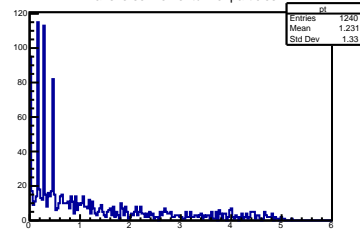
Particle code of particles



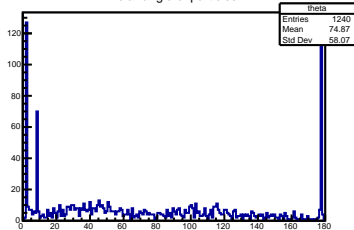
Momentum of particles



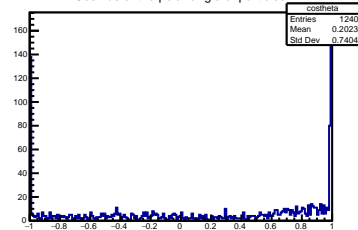
Transverse Momentum of particles



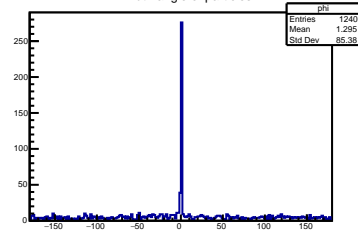
Polar angle of particles



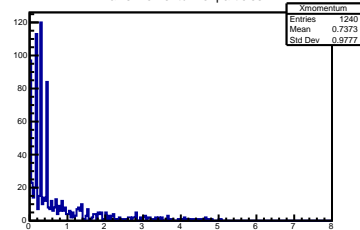
Cosinus of the polar angle of particles



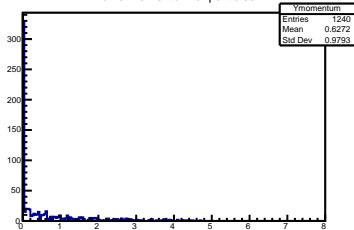
Azimuth angle of particles



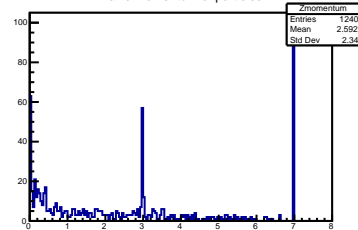
X axis Momentum of particles



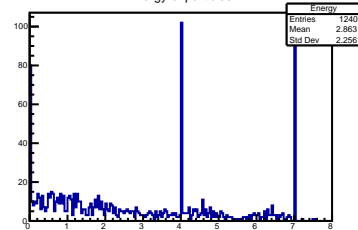
Y axis Momentum of particles



Z axis Momentum of particles



Energy of particles



XY Vertex of particles

