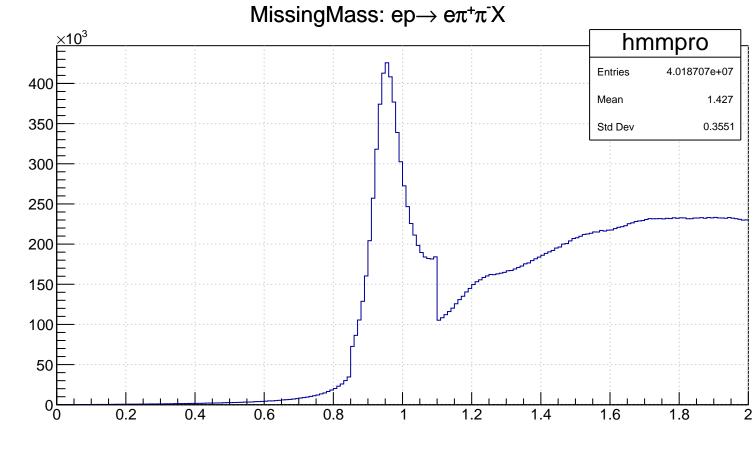
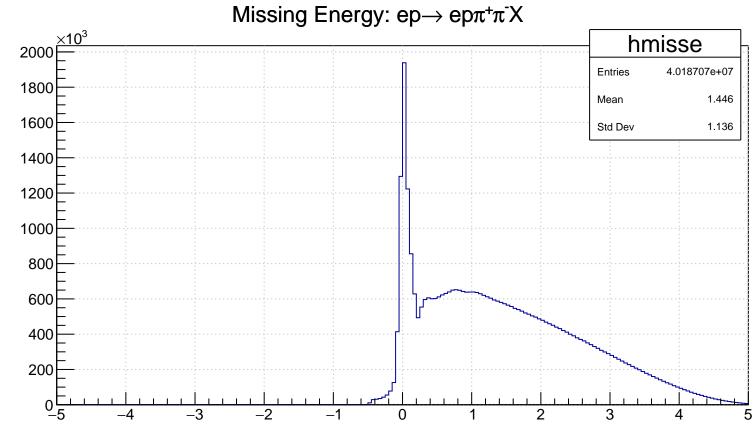
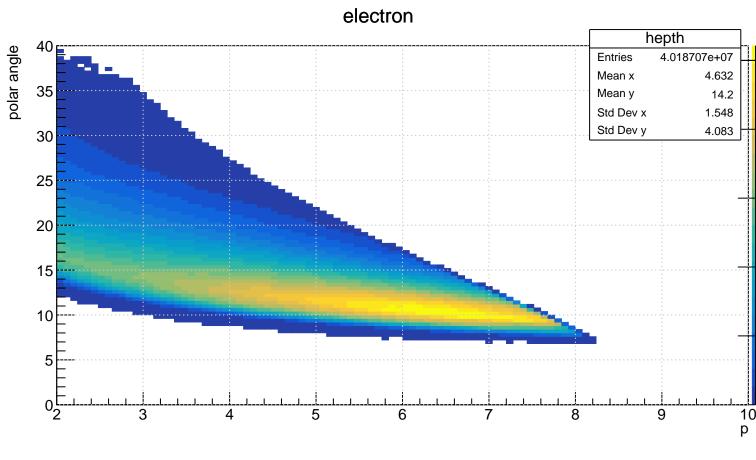
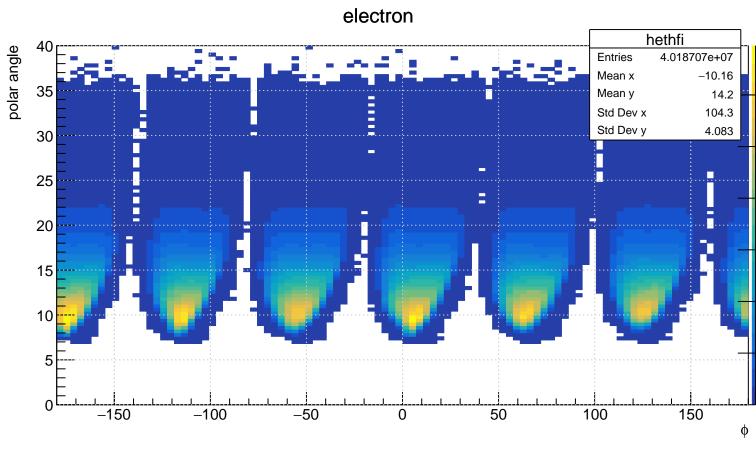
invariant mass: $\pi^++\pi^ \times 10^3$ hmrho 4.018707e+07 Entries 800 Mean 0.7845 700 0.3152 Std Dev 600 500 400 300 200 100 0.5 1.5

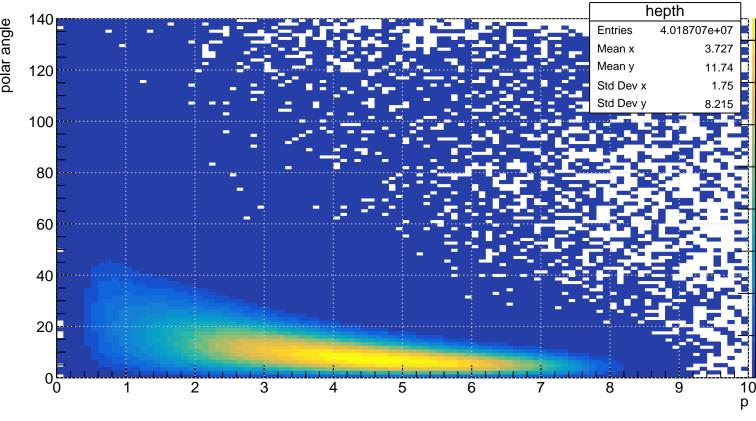




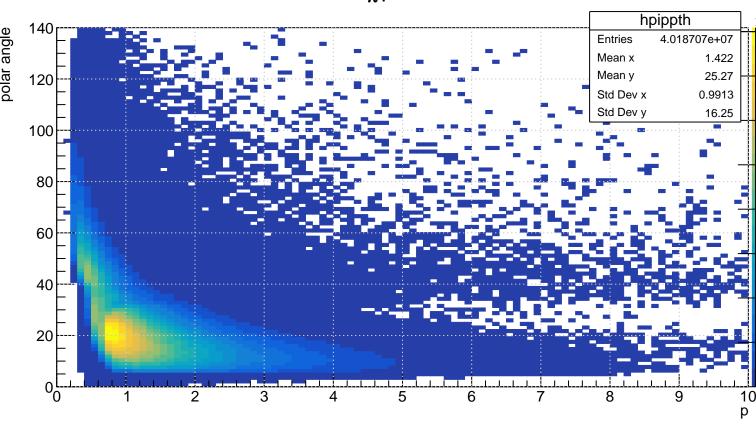


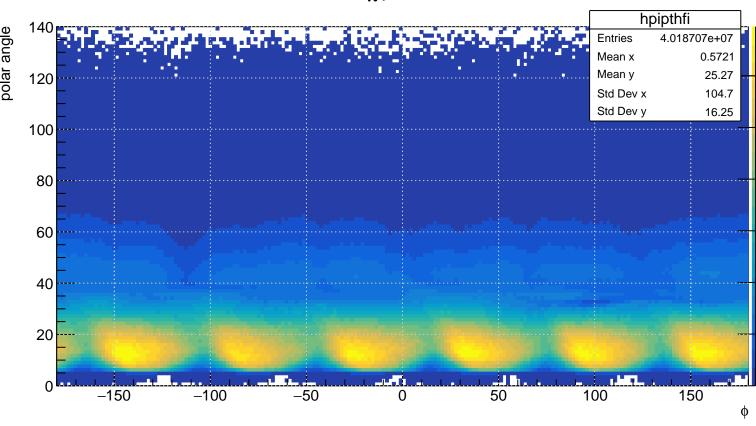


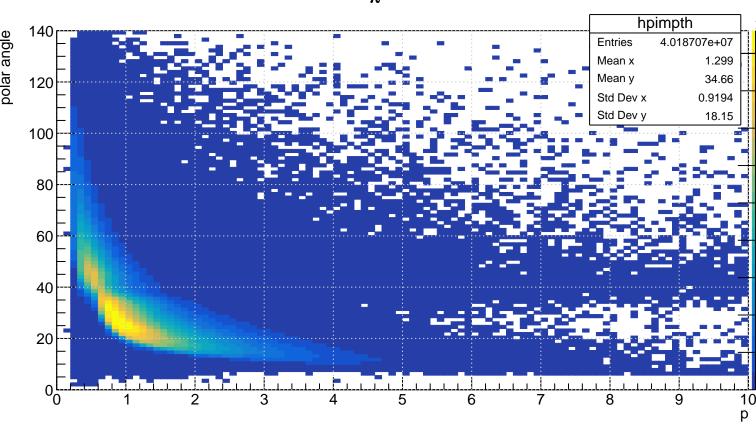
proton

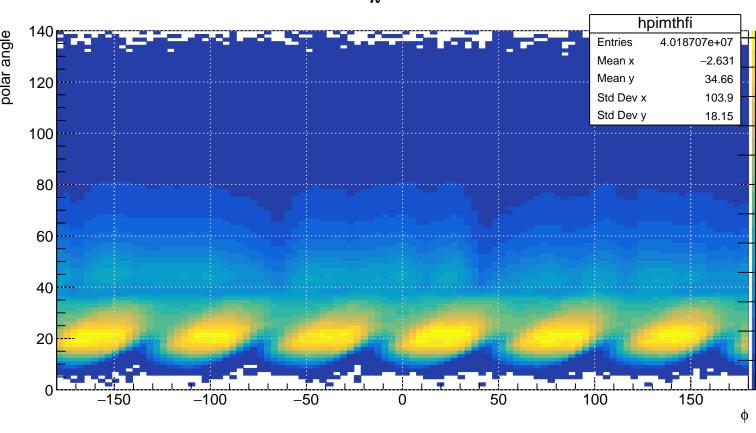


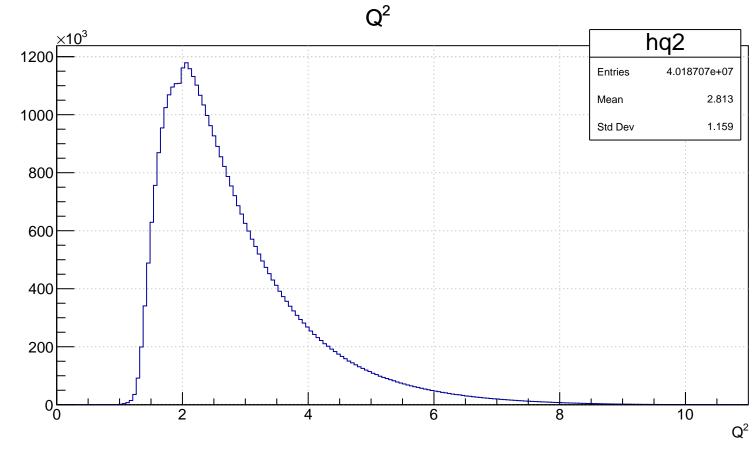
proton hethfi 140 polar angle Entries 4.018707e+07 Mean x 0.2413 Mean y 11.75 120 Std Dev x 104.4 Std Dev y 8.271 100 80 60 40 20 -250 250 φ -200 200 -150-100-50 50 100 150 0

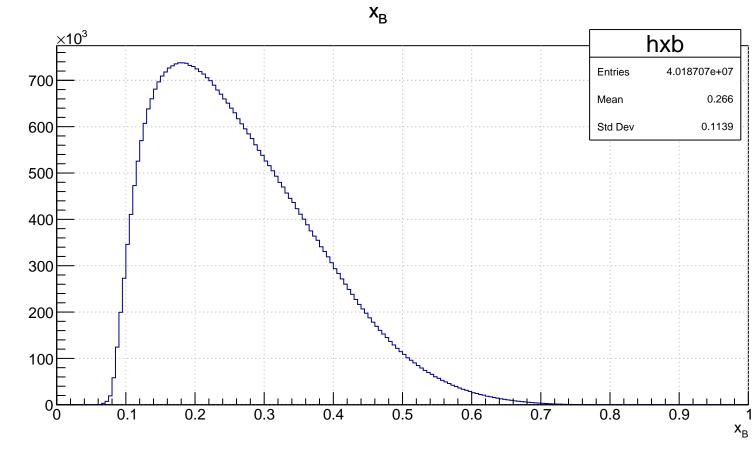




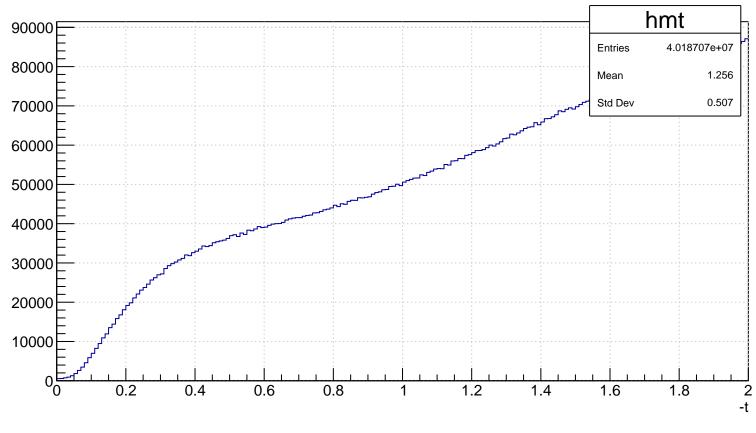


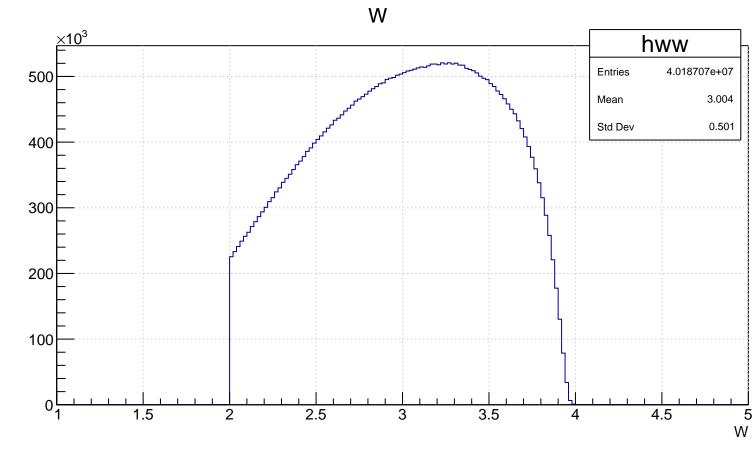


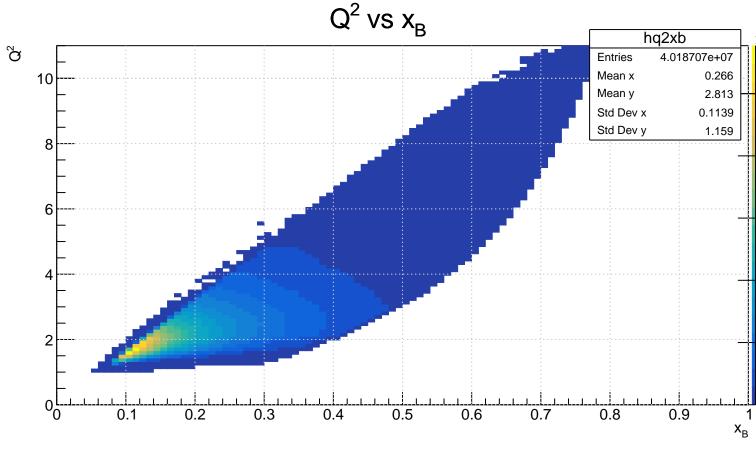


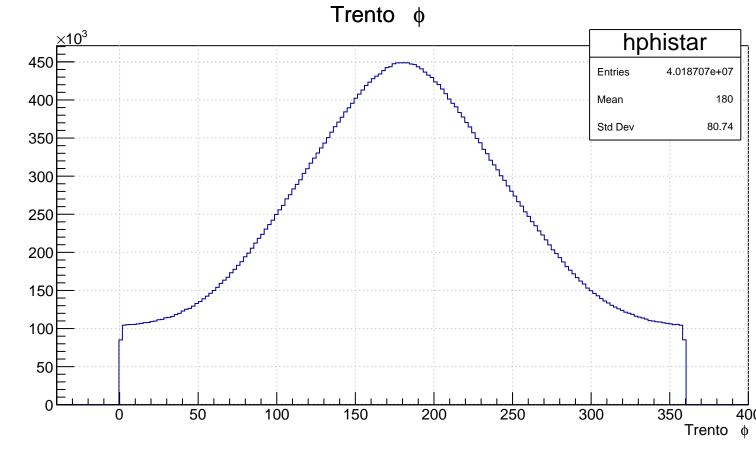


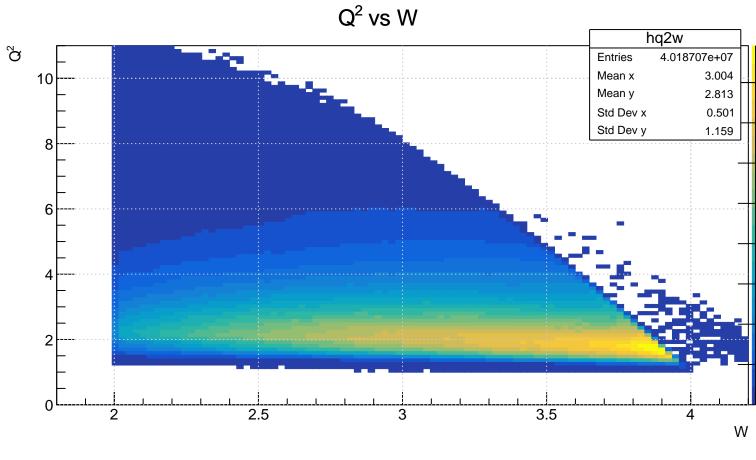




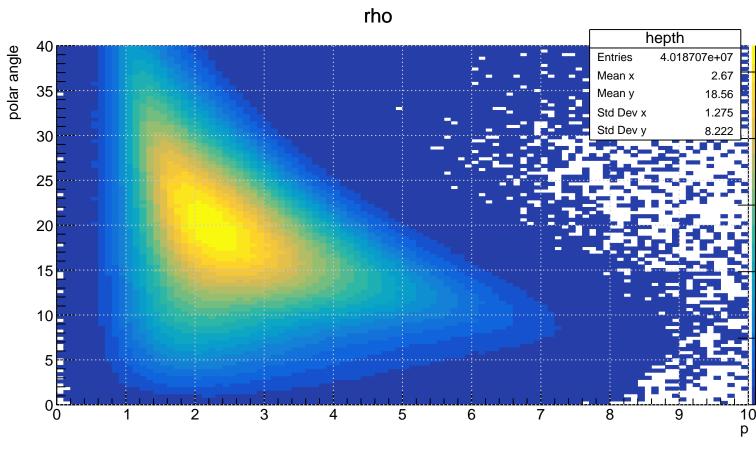


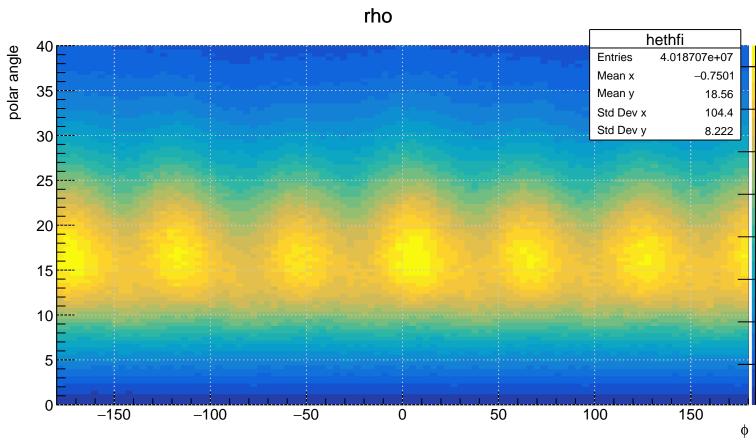


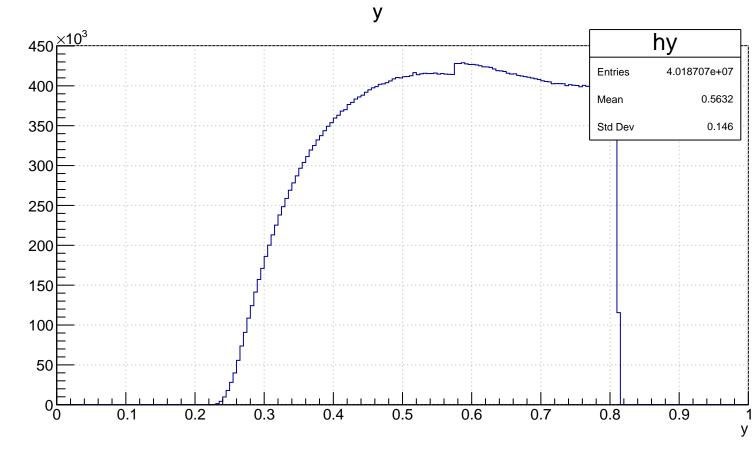


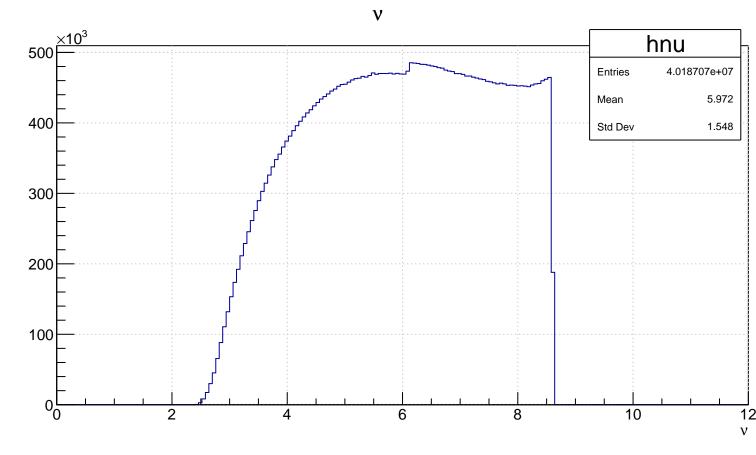


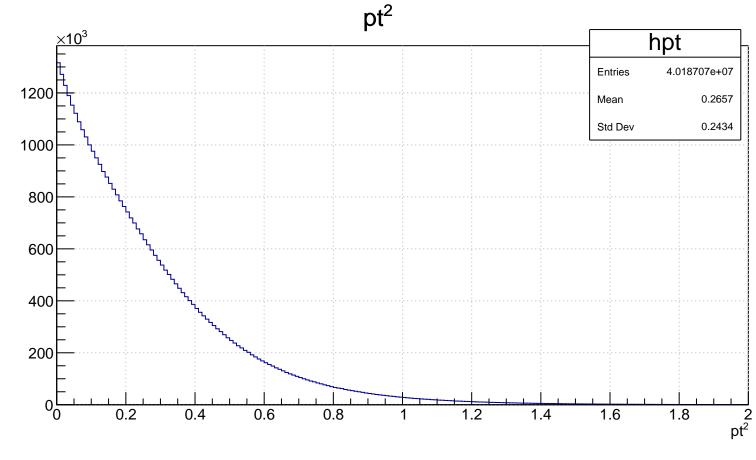
Trento ϕ vs -t hphitt 400 4.018707e+07 Entries Mean x 1.256 350 Mean y 180.1 0.507 Std Dev x 300 Std Dev y 79.18 250 200 150 100 50 0 0.2 0.6 1.4 1.8 0.4 8.0 1.2 1.6











ν vs IM hnulM 4.018707e+07 Entries Mean x 5.967 1.8 Mean y 0.7796 Std Dev x 1.548 1.6 Std Dev y 0.3048 1.4 8.0 0.6 0.4 0.2 10

