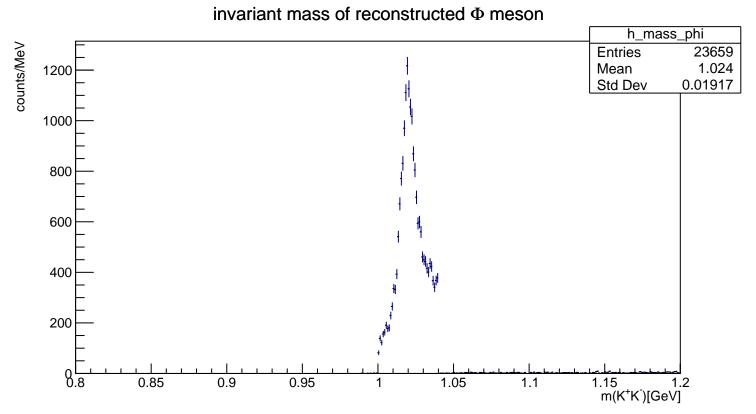
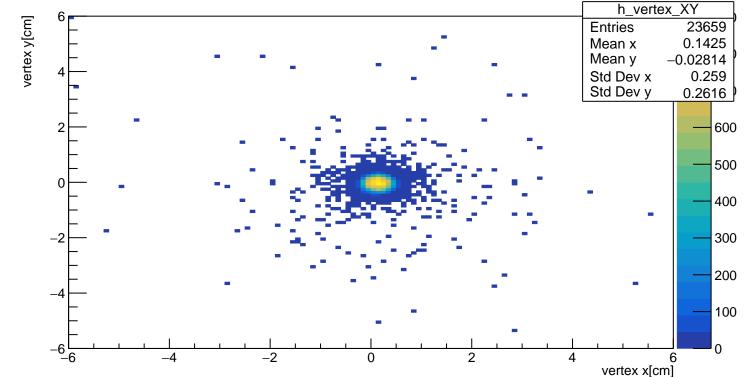
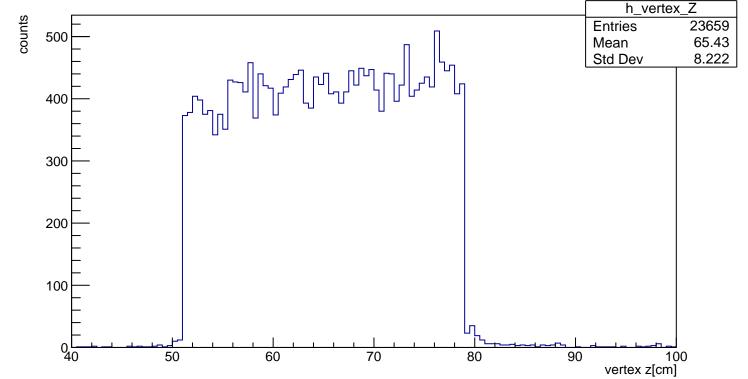
confidence level h_CL counts Entries 23659 0.3928 Mean 0.3319 Std Dev 10³ 10² 10 0 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 CL



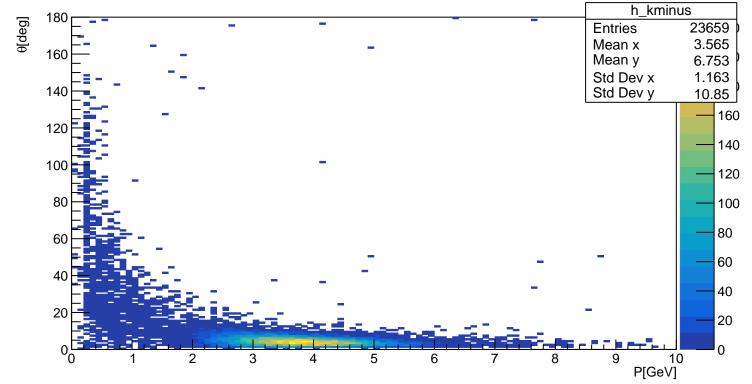
common vertex X and Y of kinematic fitting



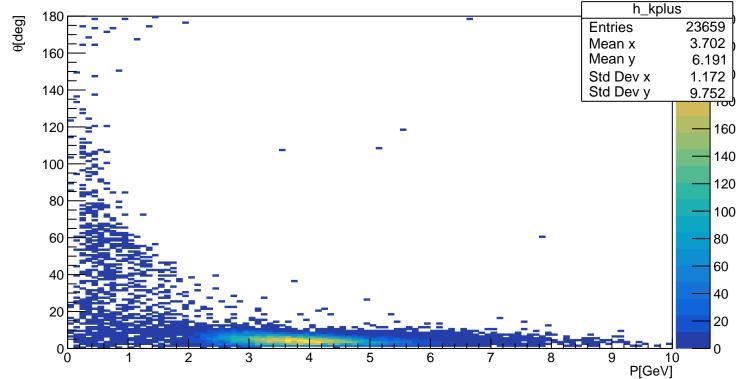
common vertex Z of kinematic fitting



 θ vs P distribution of K

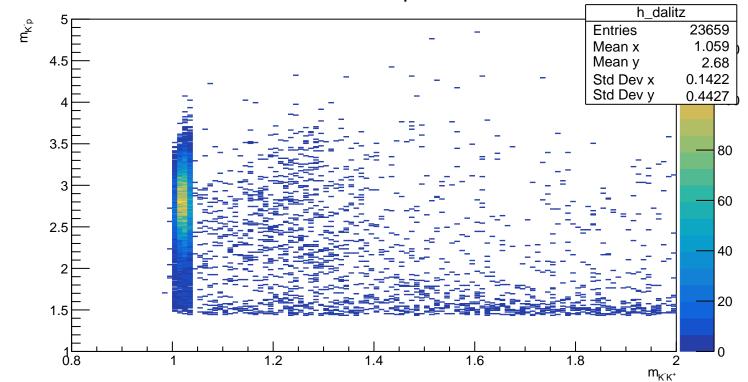


 θ vs P distribution of K⁺

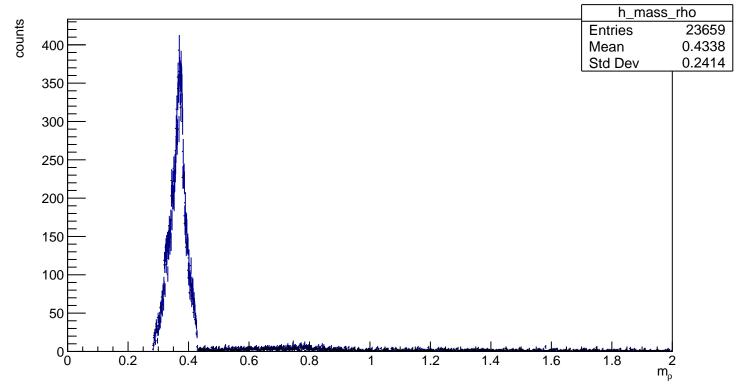


 θ vs P distribution of proton h_proton 180 θ [deg] Entries 23659 0.8943 Mean x 160 Mean y 55.92 Std Dev x 0.9478 140 Std Dev y 21.73 120 100 100 80 80 60 60 40 40 20 20 10 P[GeV] 5

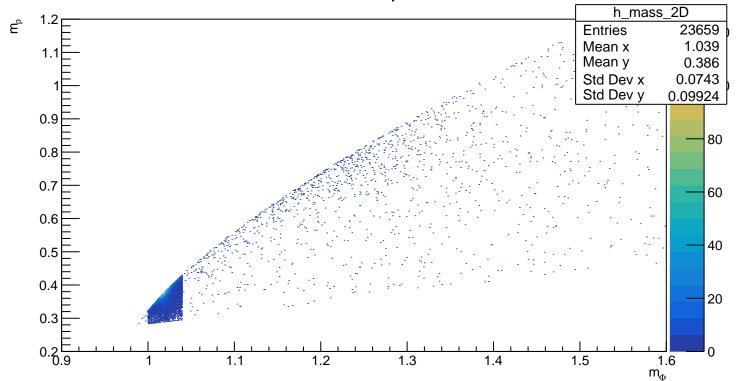
Dalitz-like plot



invariant mass of reconstructed ρ meson assuming kaons as pions



invariant mass of reconstructed ρ meson versus Φ meson



 Δ t of beam photons h_dt counts 6000 Entries 69440 -0.06007Mean 10.94 Std Dev 5000 4000 3000 2000 1000 -10 -15 10 15 Δt

