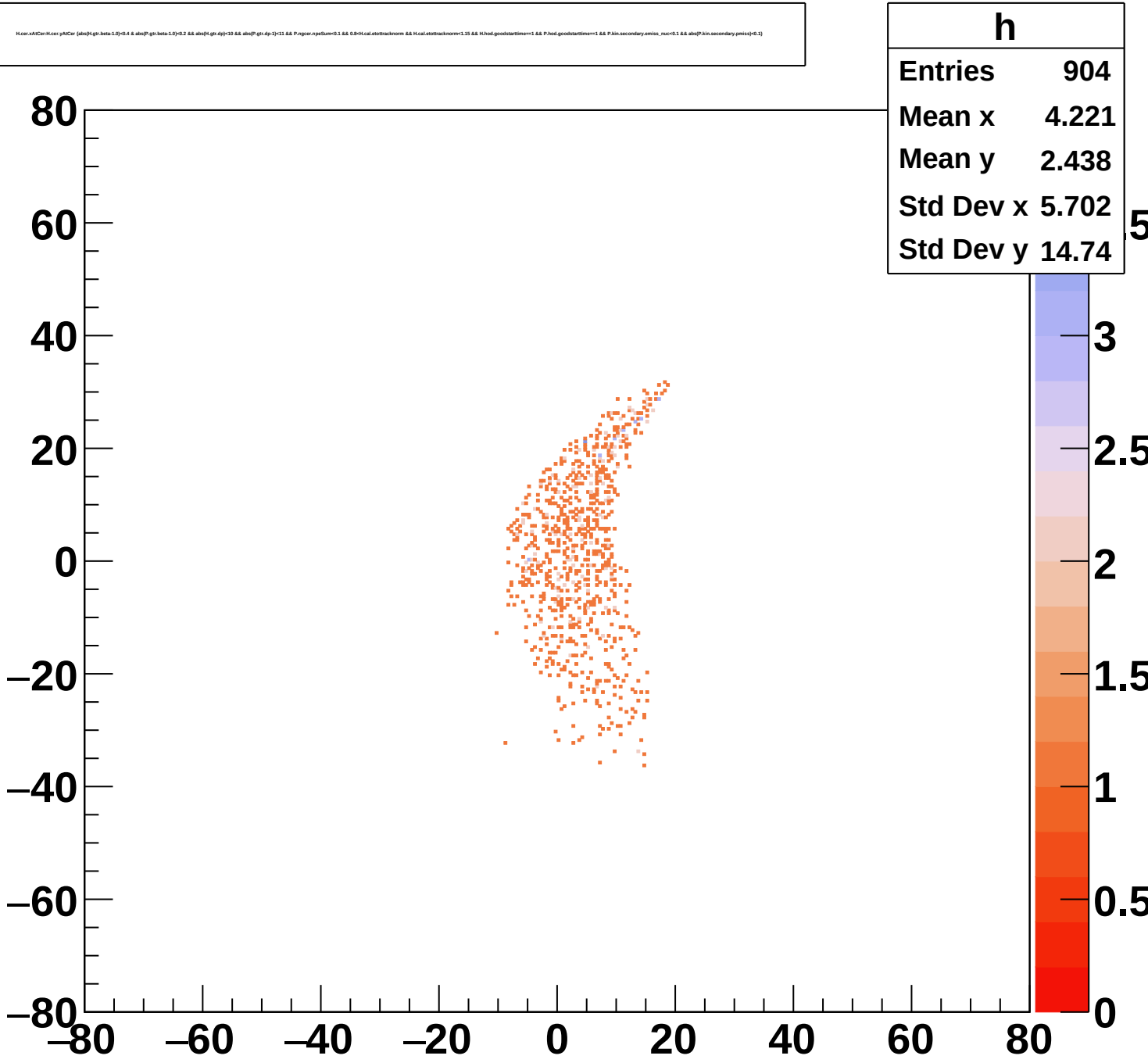H.cer.xAtCer:H.cer.yAtCer {abs(H.gtr.beta-1.0)<0.4 & abs(P.gtr.beta-1.0)<0.2 && abs(H.gtr.dp)<10 && abs(P.gtr.dp-1)<11 && P.ngcer.npeSum<0.1 && 0.8<H.cal.etottracknorm && H.cal.etottracknorm<1.15 && H.hod.goodstarttime==1 && P.hod.goodstarttime==1 && P.kin.secondary.emiss_nuc<0.1 && abs(P.kin.secondary.pmiss)<0.1}