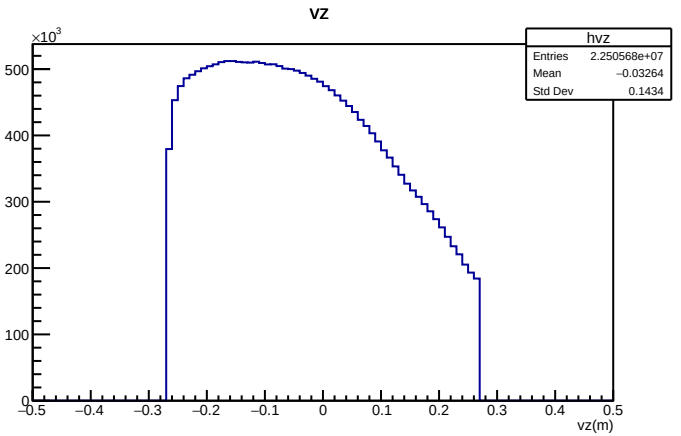
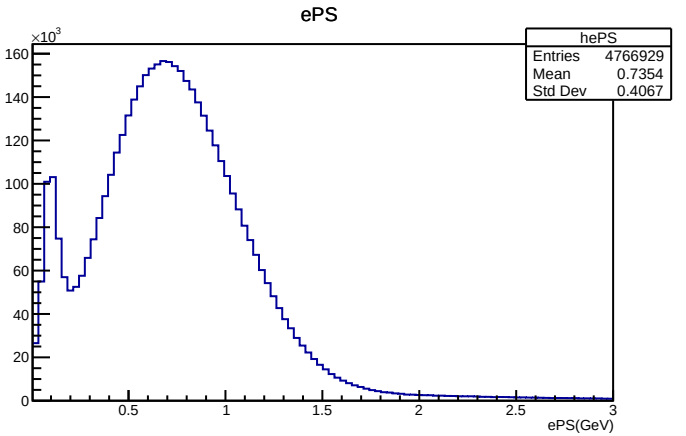
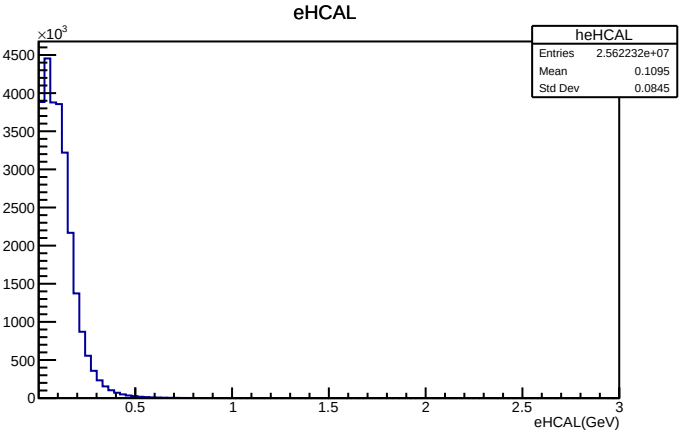
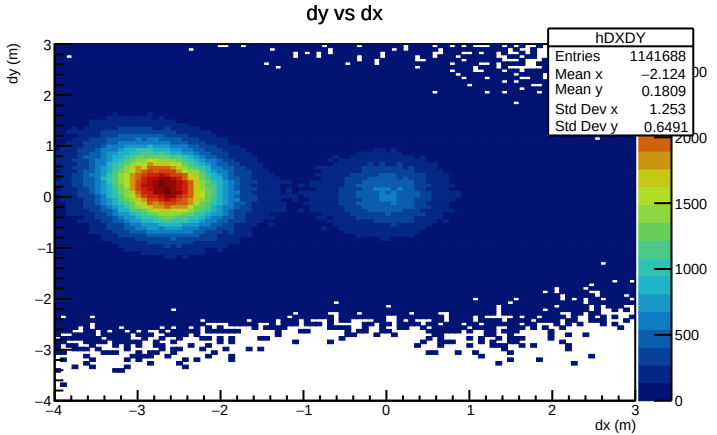
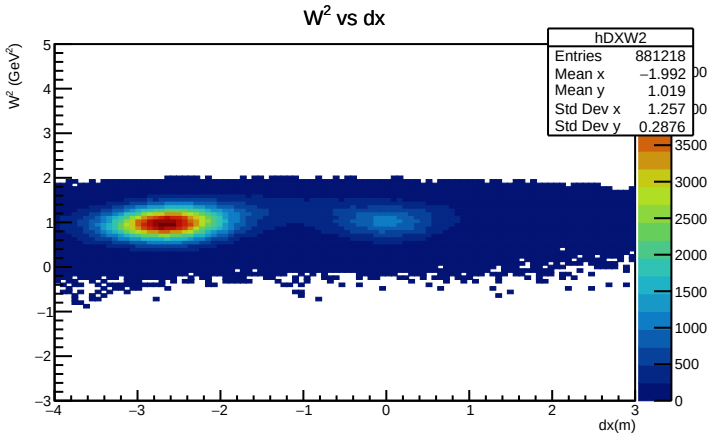
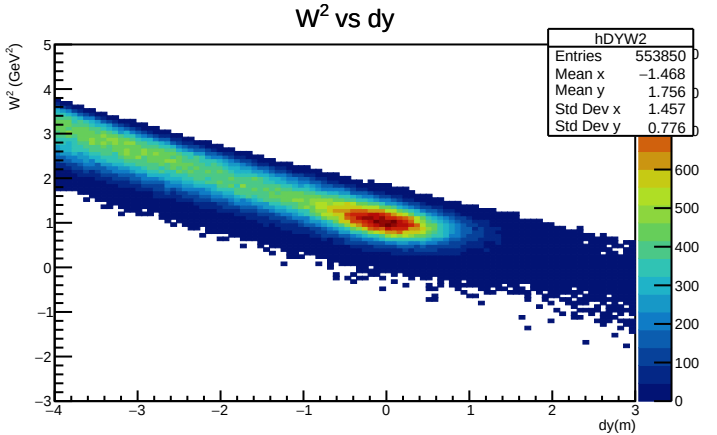

vz
hvz
Entries 2.250568e+07
Mean −0.03264
Std Dev 0.1434
×10^3
vz(m)

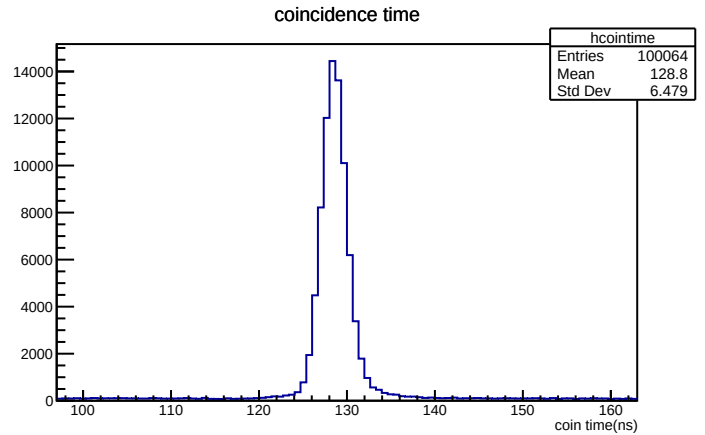

ePS
hePS
Entries 4766929
Mean 0.7354
Std Dev 0.4067
×10^3
ePS(GeV)

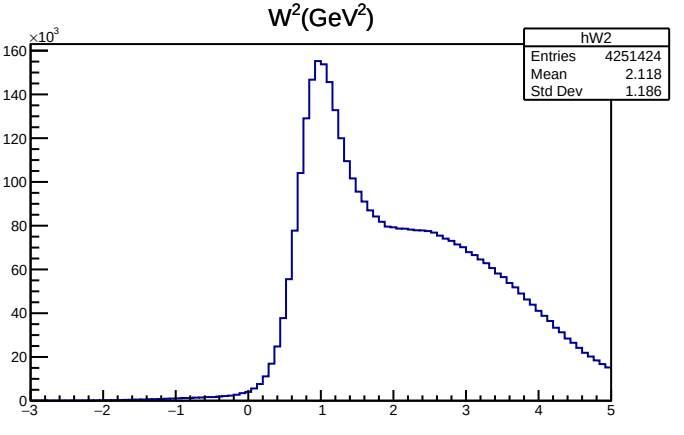

eHCAL
heHCAL
Entries 2.562232e+07
Mean 0.1095
Std Dev 0.0845
×10^3
eHCAL(GeV)

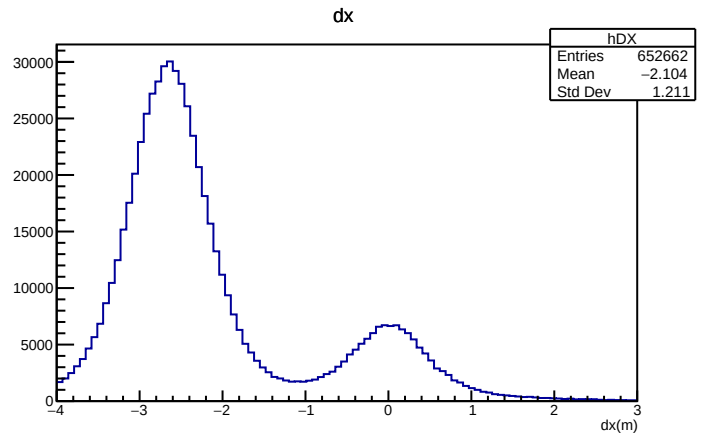

dy vs dx
hDXDY
Entries 1141688
Mean x −2.124
Mean y 0.1809
Std Dev x 1.253
Std Dev y 0.6491
dy (m)
dx (m)

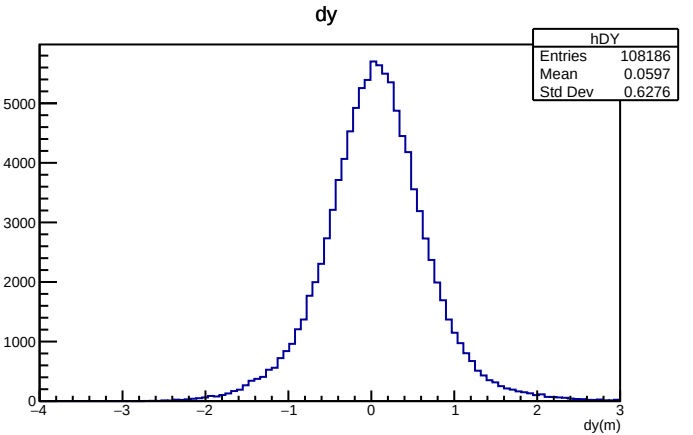

W² vs dx
hDXW2
Entries 881218
Mean x −1.992
Mean y 1.019
Std Dev x 1.257
Std Dev y 0.2876
W² (GeV²)
dx(m)

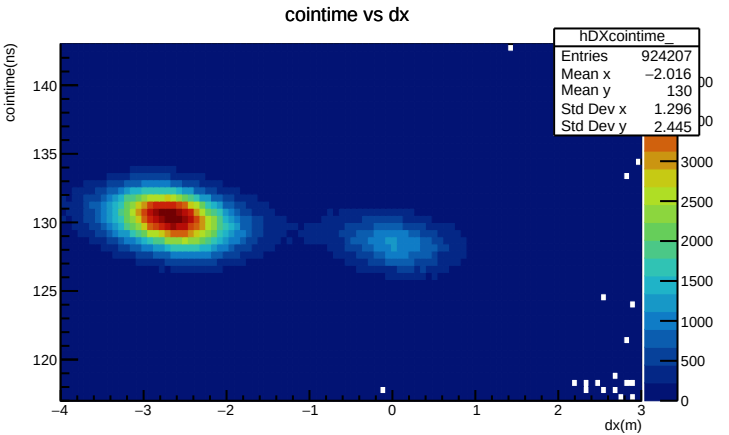

W² vs dy
hDYW2
Entries 553850
Mean x −1.468
Mean y 1.756
Std Dev x 1.457
Std Dev y 0.776
W² (GeV²)
dy(m)

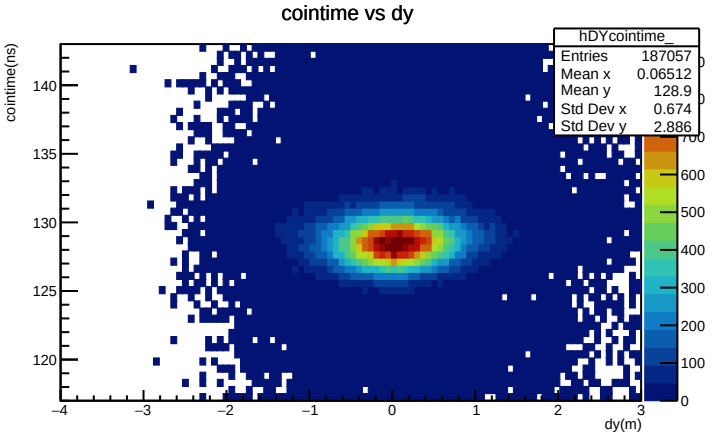

coincidence time
hcointime
Entries 100064
Mean 128.8
Std Dev 6.479
coin time(ns)

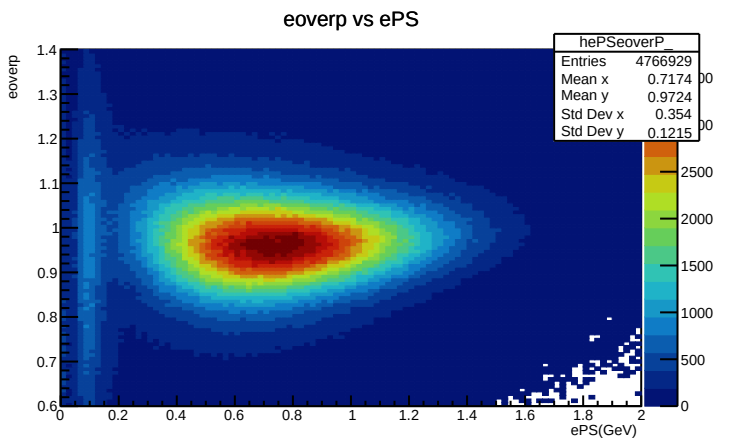

W²(GeV²)
×10³
hW2
Entries 4251424
Mean 2.118
Std Dev 1.186


dx
hDX
Entries 652662
Mean −2.104
Std Dev 1.211
dx(m)


dy
hDY
Entries 108186
Mean 0.0597
Std Dev 0.6276
dy(m)


cointime vs dx
hDXcointime_
Entries 924207
Mean x −2.016
Mean y 130
Std Dev x 1.296
Std Dev y 2.445
cointime(ns)
dx(m)


cointime vs dy
hDYcointime_
Entries 187057
Mean x 0.06512
Mean y 128.9
Std Dev x 0.674
Std Dev y 2.886
cointime(ns)
dy(m)


eoverp vs ePS
hePSeoverP_
Entries 4766929
Mean x 0.7174
Mean y 0.9724
Std Dev x 0.354
Std Dev y 0.1215
eoverp
ePS(GeV)