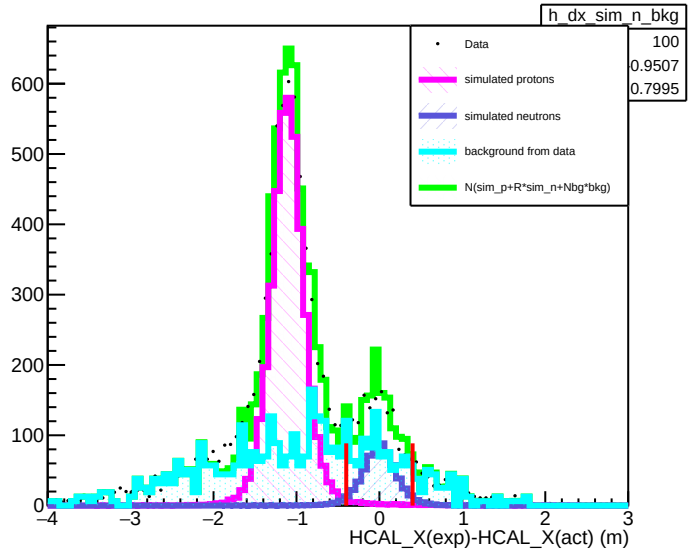
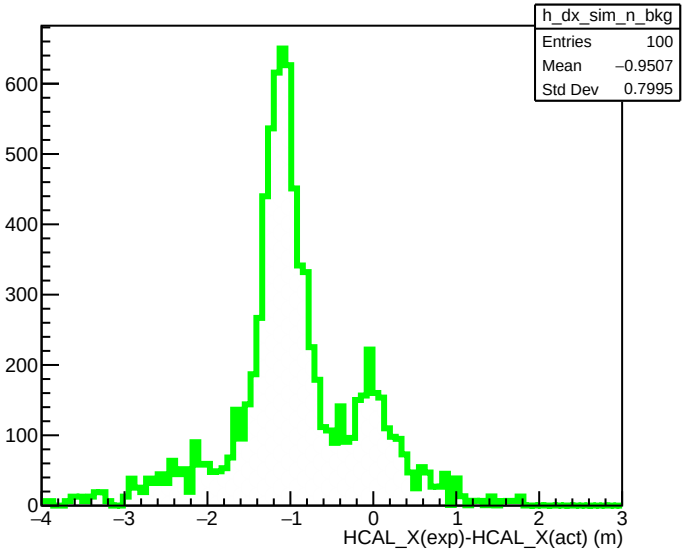
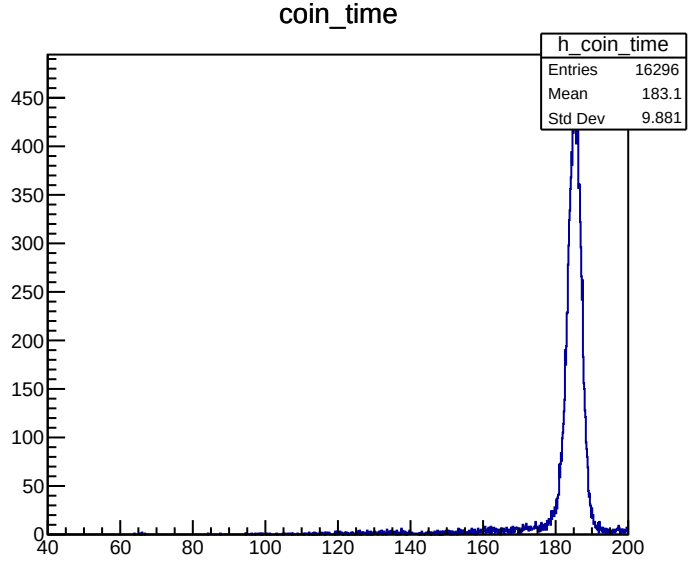
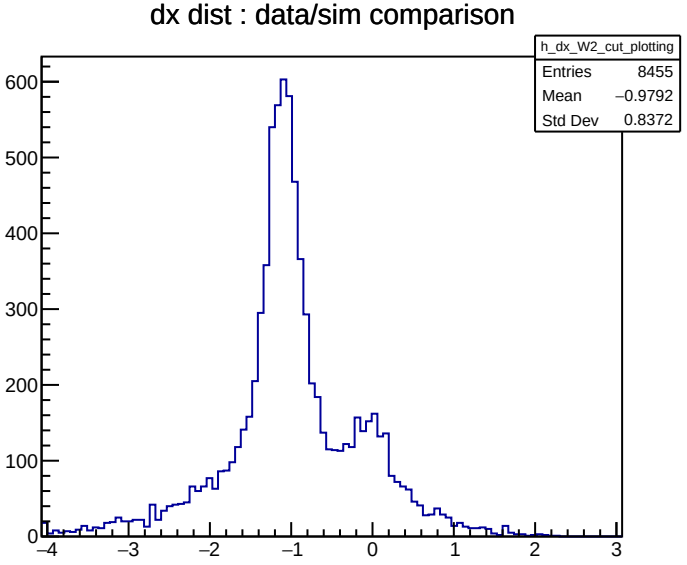

dx distribution : data/sim comparison
h_dx_sim_n_bkg
100
0.9507
0.7995
Data
simulated protons
simulated neutrons
background from data
N(sim_p+R*sim_n+Nbg*bkg)
HCAL_X(exp)-HCAL_X(act) (m)


dx distribution : data/sim comparison
h_dx_sim_n_bkg
Entries 100
Mean −0.9507
Std Dev 0.7995
HCAL_X(exp)-HCAL_X(act) (m)


coin_time
h_coin_time
Entries 16296
Mean 183.1
Std Dev 9.881


dx dist : data/sim comparison
h_dx_W2_cut_plotting
Entries 8455
Mean −0.9792
Std Dev 0.8372