

General Info

Experiment: gmn, Configuration: 4, Pass: 0

Creation Date: 6_12_2023

Target(s) Used: LH2

Calibration Set: -----[2021-10-24 04:30:00]

Elastic Cuts

Global Elastic Cuts: $bb.tr.n==1 \&\& bb.ps.e>0.2 \&\& abs(bb.tr.vz[0])<0.08 \&\& bb.ge$

W2 mean: 0.917994

W2 sigma: 0.167922

dx mean, neutron : -0.646099

dx mean, proton : -0.646099

dx sigma, neutron : 0.073853

dx sigma, proton : 0.073853

dy mean : -0.024597

dy sigma : 0.070624

adc time mean : 51.203200

adc time sigma : 3.585000

Other Cuts

Minimum Ev per Cell : 100

Minimum Energy Deposited in Cell (factor, vs expectation) : 0.010000

HCal Active Area (Projected Nucleon 1 row/col Within HCal Acceptance)