
FrameFileSource
[origin]
inname = ./orig_0.npz
tags = list(0):[]
0
0
OmnibusSigProc
[sigproc-apa0]
ADC_mV = 2925000000
anode = AnodePlane:apa0
break_roi_loop1_tag = break_roi_1st0
break_roi_loop2_tag = break_roi_2nd0
cleanup_roi_tag = cleanup_roi0
ctoffset = 1000
decon_charge_tag = decon_charge0
dft = FftwDFT
elecresponse = ColdElecResponse
extend_roi_tag = extend_roi0
fft_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss0
isWrapped = False
loose_lf_tag = loose_lf0
troi_jump_one_bin = 1
troi_rebin = 6
troi_th_factor = 3.5
troi_th_factor1 = 0.7
mp2_roi_tag = mp2_roi0
mp3_roi_tag = mp3_roi0
per_chan_resp =
postgain = 1
r_fake_signal_high_th = 750
r_fake_signal_high_th_ind_factor = 1
r_fake_signal_low_th = 375
r_fake_signal_low_th_ind_factor = 1
r_low_peak_sep_threshold_pre = 1200
r_sep_peak = 6
r_th_factor = 3
r_th_peak = 3
shrink_roi_tag = shrink_roi0
tight_lf_tag = tight_lf0
troi_col_th_factor = 5
troi_ind_th_factor = 3
use_multi_plane_protection = False
use_roi_debug_mode = False
wiener_tag = wiener0
0
0
FrameFanout
[gauss0]
multiplicity = 2
tag_rules = list(0):{}
0
1
FrameFileSink
[gauss0]
digitize = False
outname = gauss_0.npz
tags = list(1):[gauss0]
0
CMMModifier
[cmm-mod-apa0]
anode = AnodePlane:apa0
cm_tag = bad
ncount_org = 1
org_hlimit = list(1):[6000]
org_llimit = list(1):[0]
trace_tag = gauss0
0
0
FrameMasking
[frame-masking-apa0]
anode = AnodePlane:apa0
cm_tag = bad
trace_tags = list(2):[gauss0,wiener0]
0
0
ChargeErrorFrameEstimator
[cefe-apa0]
anode = AnodePlane:apa0
errors = WaveformMap:wfm
fudge_factors = list(3):[2.31,2.31,1.1]
intag = gauss0
outtag = gauss_error0
rebin = 4
time_limits = list(2):[12,800]
0
0
MaskSlices
[slicing-apa0]
active_planes = list(3):[0,1,2]
anode = AnodePlane:apa0
charge_tag = gauss0
dummy_planes = list(0):[]
error_tag = gauss_error0
masked_planes = list(0):[]
max_tbin = 6000
min_tbin = 0
nthreshold = list(3):[3.6,3.6,3.6]
tick_span = 4
wiener_tag = wiener0
0
0
WaveformMap
[wfm]
filename = microboone-charge-error.json.bz2
GridTiling
[tiling-apa0-face0]
anode = AnodePlane:apa0
face = 0
nudge = 0.01
0
0
BlobClustering
[blobclustering-apa0]
policy = uboone
0
0
BlobGrouping
[blobgrouping-apa01st]
0
0
ChargeSolving
[cs1-apa01st]
solve_config = uboone
weighting_strategies = list(1):[uniform]
whiten = True
0
0
LocalGeomClustering
[local-clustering-apa01st]
dryrun = False
0
0
ChargeSolving
[cs2-apa01st]
solve_config = uboone
weighting_strategies = list(1):[uboone]
whiten = True
0
0
InSliceDeghosting
[inslice_deghosting-apa01st]
config_round = 1
dryrun = False
good_blob_charge_th = 300
0
0
GlobalGeomClustering
[global-clustering-apa0]
policy = uboone
0
0
ClusterFileSink
[clustersink-apa0]
format = json
outname = img_0_apa0.tar.gz
AnodePlane
[apa0]
faces = list(2):[dict(3):[list(3):[,,,,]],dict(3):[list(3):[,,,,]]]
ident = 0
nimpacts = 10
wire_schema = WireSchemaFile
FftwDFT
(unnamed)
ColdElecResponse
(unnamed)
filename =
gain = 2.24384781819000003e-12
nticks = 6125
postgain = 1.1365
shaping = 2200
tick = 500
FieldResponse
[field0]
filename = dune-garfield-1d565-wires0.json.bz2