MagnifySink
[magraw0]
anode = AnodePlane:apa0
cmmtree = list(4)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
OmniChannelNoiseDB
[ocndbperfect0]
anode = AnodePlane:apa0
bad = list(134)
channel_info = list(4)
field_response = FieldResponse:field0
groups = list(60)
nsamples = 6000
tick = 500
mbCoherentNoiseSub
[nf0]
anode = AnodePlane:apa0
noisedb = OmniChannelNoiseDB:ocndbperfect0
pdOneChannelNoise
[nf0]
anode = AnodePlane:apa0
noisedb = OmniChannelNoiseDB:ocndbperfect0
resmp = list(3)
pdRtiGainCalib
[nf0]
anode = AnodePlane:apa0
noisedb = OmniChannelNoiseDB:ocndbperfect0
rel_gain = list(15360)
pdStickyCodeMitig
[nf0]
anode = AnodePlane:apa0
extra_stky = list(7)
noisedb = OmniChannelNoiseDB:ocndbperfect0
stky_max_len = 5
stky_sig_like_rms = 2
stky_sig_like_val = 15
OmnibusNoiseFilter
[nf0]
channel_filters = list(3)
channel_status_filters = list(0)
grouped_filters = list(1)
intraces = orig0
maskmap = dict(3)
noisedb = OmniChannelNoiseDB:ocndbperfect0
nticks = 0
outtraces = raw0
OmnibusSigProc
[apa0sigproc0]
ADC_mV = 2925714285.7142854
anode = AnodePlane:apa0
ctoffset = -7
ffl_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss0
lroi_jump_one_bin = 1
lroi_rebin = 6
lroi_th_factor = 3.5
lroi_th_factor1 = 0.7
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
troi_col_th_factor = 5
troi_ind_th_factor = 3
wiener_tag = wiener0
wiener_threshold_tag = threshold0
MagnifySink
[maggauss0]
anode = AnodePlane:apa0
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magwiener0]
anode = AnodePlane:apa0
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magthreshold0]
anode = AnodePlane:apa0
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
summaries = list(1)
summary_operator = dict(1)
AnodePlane
[apa0]
faces = list(2)
ident = 0
nimpacts = 10
wire_schema = WireSchemaFile
Digitizer
[digitizer-apa0]
anode = AnodePlane:apa0
baselines = list(3)
frame_tag = orig0
fullscale = list(2)
gain = 1
resolution = 12
EmpiricalNoiseModel
[empiricalnoise-apa0]
anode = AnodePlane:apa0
chanstat =
nsamples = 6000
period = 500
spectra_file = protodune-noise-spectra-v1.json.bz2
wire_length_scale = 10
AddNoise
[addnoise-empiricalnoise-apa0]
model = EmpiricalNoiseModel:empiricalnoise-apa0
nsamples = 6000
replacement_percentage = 0.02
rng = Random
Reframer
[reframer-apa0]
anode = AnodePlane:apa0
fill = 0
nticks = 6000
tags = list(0)
tbin = 125
toffset = 0
MagnifySink
[magraw1]
anode = AnodePlane:apa1
cmmtree = list(4)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
OmniChannelNoiseDB
[ocndbperfect1]
anode = AnodePlane:apa1
bad = list(134)
channel_info = list(4)
field_response = FieldResponse:field0
groups = list(60)
nsamples = 6000
tick = 500
mbCoherentNoiseSub
[nf1]
anode = AnodePlane:apa1
noisedb = OmniChannelNoiseDB:ocndbperfect1
pdOneChannelNoise
[nf1]
anode = AnodePlane:apa1
noisedb = OmniChannelNoiseDB:ocndbperfect1
resmp = list(3)
pdRtiGainCalib
[nf1]
anode = AnodePlane:apa1
noisedb = OmniChannelNoiseDB:ocndbperfect1
rel_gain = list(15360)
pdStickyCodeMitig
[nf1]
anode = AnodePlane:apa1
extra_stky = list(7)
noisedb = OmniChannelNoiseDB:ocndbperfect1
stky_max_len = 5
stky_sig_like_rms = 2
stky_sig_like_val = 15
OmnibusNoiseFilter
[nf1]
channel_filters = list(3)
channel_status_filters = list(0)
grouped_filters = list(1)
intraces = orig1
maskmap = dict(3)
noisedb = OmniChannelNoiseDB:ocndbperfect1
nticks = 0
outtraces = raw1
OmnibusSigProc
[apa1sigproc1]
ADC_mV = 2925714285.7142854
anode = AnodePlane:apa1
ctoffset = -7
ffl_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss1
lroi_jump_one_bin = 1
lroi_rebin = 6
lroi_th_factor = 3.5
lroi_th_factor1 = 0.7
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
troi_col_th_factor = 5
troi_ind_th_factor = 3
wiener_tag = wiener1
wiener_threshold_tag = threshold1
MagnifySink
[maggauss1]
anode = AnodePlane:apa1
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magwiener1]
anode = AnodePlane:apa1
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magthreshold1]
anode = AnodePlane:apa1
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
summaries = list(1)
summary_operator = dict(1)
AnodePlane
[apa1]
faces = list(2)
ident = 1
nimpacts = 10
wire_schema = WireSchemaFile
Digitizer
[digitizer-apa1]
anode = AnodePlane:apa1
baselines = list(3)
frame_tag = orig1
fullscale = list(2)
gain = 1
resolution = 12
EmpiricalNoiseModel
[empiricalnoise-apa1]
anode = AnodePlane:apa1
chanstat =
nsamples = 6000
period = 500
spectra_file = protodune-noise-spectra-v1.json.bz2
wire_length_scale = 10
AddNoise
[addnoise-empiricalnoise-apa1]
model = EmpiricalNoiseModel:empiricalnoise-apa1
nsamples = 6000
replacement_percentage = 0.02
rng = Random
Reframer
[reframer-apa1]
anode = AnodePlane:apa1
fill = 0
nticks = 6000
tags = list(0)
tbin = 125
toffset = 0
MagnifySink
[magraw2]
anode = AnodePlane:apa2
cmmtree = list(4)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
OmniChannelNoiseDB
[ocndbperfect2]
anode = AnodePlane:apa2
bad = list(134)
channel_info = list(4)
field_response = FieldResponse:field0
groups = list(60)
nsamples = 6000
tick = 500
mbCoherentNoiseSub
[nf2]
anode = AnodePlane:apa2
noisedb = OmniChannelNoiseDB:ocndbperfect2
pdOneChannelNoise
[nf2]
anode = AnodePlane:apa2
noisedb = OmniChannelNoiseDB:ocndbperfect2
resmp = list(3)
pdRtiGainCalib
[nf2]
anode = AnodePlane:apa2
noisedb = OmniChannelNoiseDB:ocndbperfect2
rel_gain = list(15360)
pdStickyCodeMitig
[nf2]
anode = AnodePlane:apa2
extra_stky = list(7)
noisedb = OmniChannelNoiseDB:ocndbperfect2
stky_max_len = 5
stky_sig_like_rms = 2
stky_sig_like_val = 15
OmnibusNoiseFilter
[nf2]
channel_filters = list(3)
channel_status_filters = list(0)
grouped_filters = list(1)
intraces = orig2
maskmap = dict(3)
noisedb = OmniChannelNoiseDB:ocndbperfect2
nticks = 0
outtraces = raw2
OmnibusSigProc
[apa2sigproc2]
ADC_mV = 2925714285.7142854
anode = AnodePlane:apa2
ctoffset = -7
ffl_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss2
lroi_jump_one_bin = 1
lroi_rebin = 6
lroi_th_factor = 3.5
lroi_th_factor1 = 0.7
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
troi_col_th_factor = 5
troi_ind_th_factor = 3
wiener_tag = wiener2
wiener_threshold_tag = threshold2
MagnifySink
[maggauss2]
anode = AnodePlane:apa2
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magwiener2]
anode = AnodePlane:apa2
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magthreshold2]
anode = AnodePlane:apa2
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
summaries = list(1)
summary_operator = dict(1)
FieldResponse
[field0]
filename = garfield-1d-boundary-path-rev-dune.json.bz2
AnodePlane
[apa2]
faces = list(2)
ident = 2
nimpacts = 10
wire_schema = WireSchemaFile
Digitizer
[digitizer-apa2]
anode = AnodePlane:apa2
baselines = list(3)
frame_tag = orig2
fullscale = list(2)
gain = 1
resolution = 12
EmpiricalNoiseModel
[empiricalnoise-apa2]
anode = AnodePlane:apa2
chanstat =
nsamples = 6000
period = 500
spectra_file = protodune-noise-spectra-v1.json.bz2
wire_length_scale = 10
AddNoise
[addnoise-empiricalnoise-apa2]
model = EmpiricalNoiseModel:empiricalnoise-apa2
nsamples = 6000
replacement_percentage = 0.02
rng = Random
Reframer
[reframer-apa2]
anode = AnodePlane:apa2
fill = 0
nticks = 6000
tags = list(0)
tbin = 125
toffset = 0
MagnifySink
[magraw3]
anode = AnodePlane:apa3
cmmtree = list(4)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
OmniChannelNoiseDB
[ocndbperfect3]
anode = AnodePlane:apa3
bad = list(134)
channel_info = list(4)
field_response = FieldResponse:field0
groups = list(60)
nsamples = 6000
tick = 500
mbCoherentNoiseSub
[nf3]
anode = AnodePlane:apa3
noisedb = OmniChannelNoiseDB:ocndbperfect3
pdOneChannelNoise
[nf3]
anode = AnodePlane:apa3
noisedb = OmniChannelNoiseDB:ocndbperfect3
resmp = list(3)
pdRtiGainCalib
[nf3]
anode = AnodePlane:apa3
noisedb = OmniChannelNoiseDB:ocndbperfect3
rel_gain = list(15360)
pdStickyCodeMitig
[nf3]
anode = AnodePlane:apa3
extra_stky = list(7)
noisedb = OmniChannelNoiseDB:ocndbperfect3
stky_max_len = 5
stky_sig_like_rms = 2
stky_sig_like_val = 15
OmnibusNoiseFilter
[nf3]
channel_filters = list(3)
channel_status_filters = list(0)
grouped_filters = list(1)
intraces = orig3
maskmap = dict(3)
noisedb = OmniChannelNoiseDB:ocndbperfect3
nticks = 0
outtraces = raw3
OmnibusSigProc
[apa3sigproc3]
ADC_mV = 2925714285.7142854
anode = AnodePlane:apa3
ctoffset = -7
ffl_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss3
lroi_jump_one_bin = 1
lroi_rebin = 6
lroi_th_factor = 3.5
lroi_th_factor1 = 0.7
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
troi_col_th_factor = 5
troi_ind_th_factor = 3
wiener_tag = wiener3
wiener_threshold_tag = threshold3
MagnifySink
[maggauss3]
anode = AnodePlane:apa3
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magwiener3]
anode = AnodePlane:apa3
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magthreshold3]
anode = AnodePlane:apa3
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
summaries = list(1)
summary_operator = dict(1)
AnodePlane
[apa3]
faces = list(2)
ident = 3
nimpacts = 10
wire_schema = WireSchemaFile
Digitizer
[digitizer-apa3]
anode = AnodePlane:apa3
baselines = list(3)
frame_tag = orig3
fullscale = list(2)
gain = 1
resolution = 12
EmpiricalNoiseModel
[empiricalnoise-apa3]
anode = AnodePlane:apa3
chanstat =
nsamples = 6000
period = 500
spectra_file = protodune-noise-spectra-v1.json.bz2
wire_length_scale = 10
AddNoise
[addnoise-empiricalnoise-apa3]
model = EmpiricalNoiseModel:empiricalnoise-apa3
nsamples = 6000
replacement_percentage = 0.02
rng = Random
Reframer
[reframer-apa3]
anode = AnodePlane:apa3
fill = 0
nticks = 6000
tags = list(0)
tbin = 125
toffset = 0
MagnifySink
[magraw4]
anode = AnodePlane:apa4
cmmtree = list(4)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
OmniChannelNoiseDB
[ocndbperfect4]
anode = AnodePlane:apa4
bad = list(134)
channel_info = list(4)
field_response = FieldResponse:field0
groups = list(60)
nsamples = 6000
tick = 500
mbCoherentNoiseSub
[nf4]
anode = AnodePlane:apa4
noisedb = OmniChannelNoiseDB:ocndbperfect4
pdOneChannelNoise
[nf4]
anode = AnodePlane:apa4
noisedb = OmniChannelNoiseDB:ocndbperfect4
resmp = list(3)
pdRtiGainCalib
[nf4]
anode = AnodePlane:apa4
noisedb = OmniChannelNoiseDB:ocndbperfect4
rel_gain = list(15360)
pdStickyCodeMitig
[nf4]
anode = AnodePlane:apa4
extra_stky = list(7)
noisedb = OmniChannelNoiseDB:ocndbperfect4
stky_max_len = 5
stky_sig_like_rms = 2
stky_sig_like_val = 15
OmnibusNoiseFilter
[nf4]
channel_filters = list(3)
channel_status_filters = list(0)
grouped_filters = list(1)
intraces = orig4
maskmap = dict(3)
noisedb = OmniChannelNoiseDB:ocndbperfect4
nticks = 0
outtraces = raw4
OmnibusSigProc
[apa4sigproc4]
ADC_mV = 2925714285.7142854
anode = AnodePlane:apa4
ctoffset = -7
ffl_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss4
lroi_jump_one_bin = 1
lroi_rebin = 6
lroi_th_factor = 3.5
lroi_th_factor1 = 0.7
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
troi_col_th_factor = 5
troi_ind_th_factor = 3
wiener_tag = wiener4
wiener_threshold_tag = threshold4
MagnifySink
[maggauss4]
anode = AnodePlane:apa4
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magwiener4]
anode = AnodePlane:apa4
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magthreshold4]
anode = AnodePlane:apa4
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
summaries = list(1)
summary_operator = dict(1)
AnodePlane
[apa4]
faces = list(2)
ident = 4
nimpacts = 10
wire_schema = WireSchemaFile
Digitizer
[digitizer-apa4]
anode = AnodePlane:apa4
baselines = list(3)
frame_tag = orig4
fullscale = list(2)
gain = 1
resolution = 12
EmpiricalNoiseModel
[empiricalnoise-apa4]
anode = AnodePlane:apa4
chanstat =
nsamples = 6000
period = 500
spectra_file = protodune-noise-spectra-v1.json.bz2
wire_length_scale = 10
AddNoise
[addnoise-empiricalnoise-apa4]
model = EmpiricalNoiseModel:empiricalnoise-apa4
nsamples = 6000
replacement_percentage = 0.02
rng = Random
Reframer
[reframer-apa4]
anode = AnodePlane:apa4
fill = 0
nticks = 6000
tags = list(0)
tbin = 125
toffset = 0
MagnifySink
[magraw5]
anode = AnodePlane:apa5
cmmtree = list(4)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
OmniChannelNoiseDB
[ocndbperfect5]
anode = AnodePlane:apa5
bad = list(134)
channel_info = list(4)
field_response = FieldResponse:field0
groups = list(60)
nsamples = 6000
tick = 500
mbCoherentNoiseSub
[nf5]
anode = AnodePlane:apa5
noisedb = OmniChannelNoiseDB:ocndbperfect5
pdOneChannelNoise
[nf5]
anode = AnodePlane:apa5
noisedb = OmniChannelNoiseDB:ocndbperfect5
resmp = list(3)
pdRtiGainCalib
[nf5]
anode = AnodePlane:apa5
noisedb = OmniChannelNoiseDB:ocndbperfect5
rel_gain = list(15360)
pdStickyCodeMitig
[nf5]
anode = AnodePlane:apa5
extra_stky = list(7)
noisedb = OmniChannelNoiseDB:ocndbperfect5
stky_max_len = 5
stky_sig_like_rms = 2
stky_sig_like_val = 15
OmnibusNoiseFilter
[nf5]
channel_filters = list(3)
channel_status_filters = list(0)
grouped_filters = list(1)
intraces = orig5
maskmap = dict(3)
noisedb = OmniChannelNoiseDB:ocndbperfect5
nticks = 0
outtraces = raw5
OmnibusSigProc
[apa5sigproc5]
ADC_mV = 2925714285.7142854
anode = AnodePlane:apa5
ctoffset = -7
ffl_flag = 0
field_response = FieldResponse:field0
ftoffset = 0
gauss_tag = gauss5
lroi_jump_one_bin = 1
lroi_rebin = 6
lroi_th_factor = 3.5
lroi_th_factor1 = 0.7
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
troi_col_th_factor = 5
troi_ind_th_factor = 3
wiener_tag = wiener5
wiener_threshold_tag = threshold5
MagnifySink
[maggauss5]
anode = AnodePlane:apa5
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magwiener5]
anode = AnodePlane:apa5
cmmtree = list(0)
frames = list(1)
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
trace_has_tag = True
MagnifySink
[magthreshold5]
anode = AnodePlane:apa5
output_filename = protodune-sim-check.root
root_file_mode = UPDATE
summaries = list(1)
summary_operator = dict(1)
AnodePlane
[apa5]
faces = list(2)
ident = 5
nimpacts = 10
wire_schema = WireSchemaFile
FrameFanin
[sn_mag_nf]
multiplicity = 6
tags = list(6)
DumpFrames
(unnamed)
DepoSetFanout
[sn_mag_nf]
multiplicity = 6
tag_rules = list(0)
DepoTransform
[depotransform-apa0]
anode = AnodePlane:apa0
drift_speed = 0.0016
first_frame_number = 100
fluctuate = True
nsigma = 3
pirs = list(3)
readout_time = 3062500
rng = Random
start_time = -62500
tick = 500
DepoTransform
[depotransform-apa1]
anode = AnodePlane:apa1
drift_speed = 0.0016
first_frame_number = 100
fluctuate = True
nsigma = 3
pirs = list(3)
readout_time = 3062500
rng = Random
start_time = -62500
tick = 500
DepoTransform
[depotransform-apa2]
anode = AnodePlane:apa2
drift_speed = 0.0016
first_frame_number = 100
fluctuate = True
nsigma = 3
pirs = list(3)
readout_time = 3062500
rng = Random
start_time = -62500
tick = 500
DepoTransform
[depotransform-apa3]
anode = AnodePlane:apa3
drift_speed = 0.0016
first_frame_number = 100
fluctuate = True
nsigma = 3
pirs = list(3)
readout_time = 3062500
rng = Random
start_time = -62500
tick = 500
DepoTransform
[depotransform-apa4]
anode = AnodePlane:apa4
drift_speed = 0.0016
first_frame_number = 100
fluctuate = True
nsigma = 3
pirs = list(3)
readout_time = 3062500
rng = Random
start_time = -62500
tick = 500
DepoTransform
[depotransform-apa5]
anode = AnodePlane:apa5
drift_speed = 0.0016
first_frame_number = 100
fluctuate = True
nsigma = 3
pirs = list(3)
readout_time = 3062500
rng = Random
start_time = -62500
tick = 500
PlaneImpactResponse
[PIRfield0plane0]
field_response = FieldResponse:field0
long_padding = 1500000
long_responses = list(1)
nticks = 6125
overall_short_padding = 100000
plane = 0
short_responses = list(1)
tick = 500
PlaneImpactResponse
[PIRfield0plane1]
field_response = FieldResponse:field0
long_padding = 1500000
long_responses = list(1)
nticks = 6125
overall_short_padding = 100000
plane = 1
short_responses = list(1)
tick = 500
PlaneImpactResponse
[PIRfield0plane2]
field_response = FieldResponse:field0
long_padding = 1500000
long_responses = list(1)
nticks = 6125
overall_short_padding = 100000
plane = 2
short_responses = list(1)
tick = 500
DepoBagger
[bagger]
gate = list(2)
Drifter
(unnamed)
DL = 7.2e-07
DT = 1.2e-06
ar39activity = 1.6021764870000004e-34
density = 8669456899850258432
drift_speed = 0.00016
fluctuate = True
lifetime = 8000000
rng = Random
time_offset = 0
xregions = list(3)
TrackDepos
[trackdepos]
step_size = 0.5
tracks = list(2)
RootFileCreation_depos
[origmag]
output_filename = protodune-sim-check.root
root_file_mode = RECREATE