

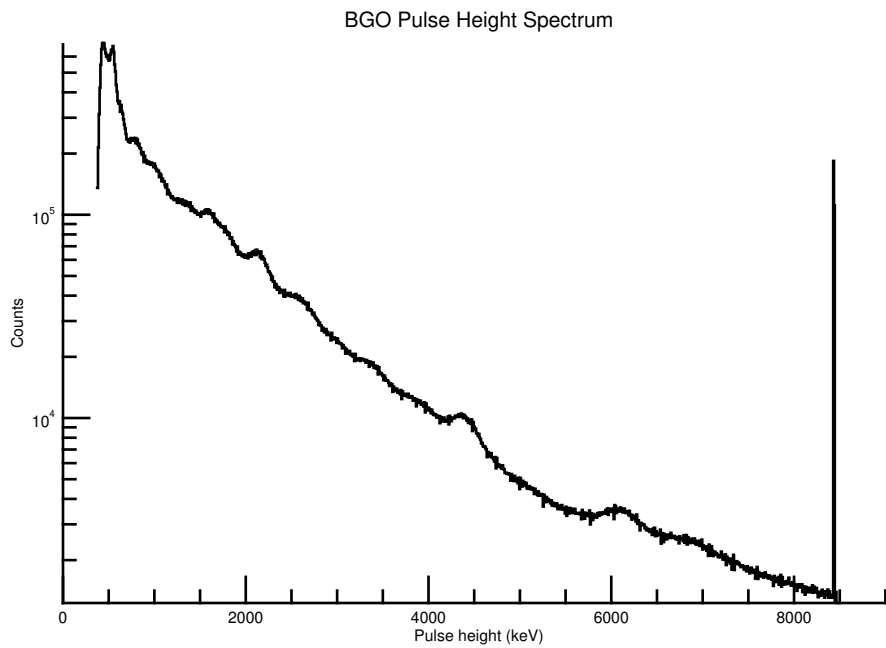
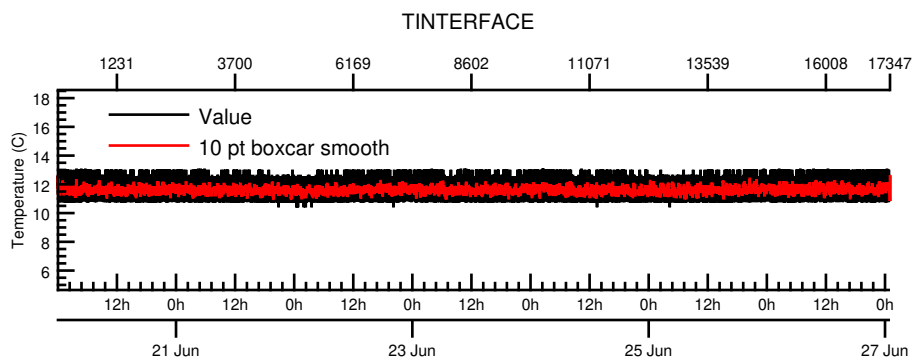
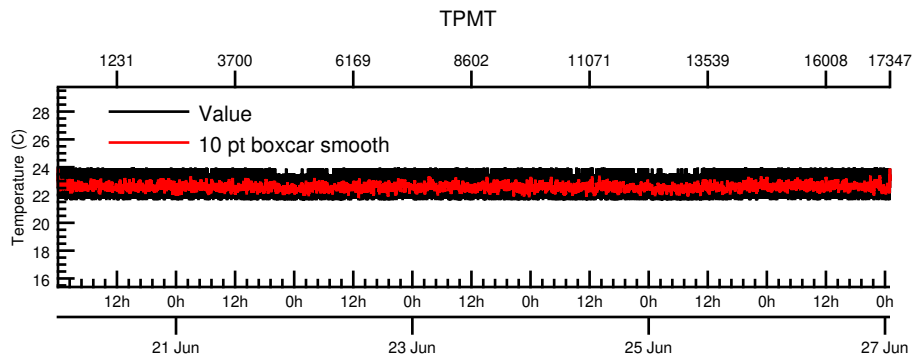
NASA Dawn Mission
GRaND@Ceres Browse Charts
Ceres css DA502 15171_0

- Number of science records: 2898
0 missing science packets with 0 gaps.
Start/End: 2015-06-20T00:00:09 to 2015-06-27T00:59:39
- Number of SOH records: 17348
35 missing SOH packets with 1 gaps.
Start/End: 2015-06-20T00:00:35 to 2015-06-27T00:59:35
- Comments: Browse charts.
 - Provides an overview of data contained within this directory.
 - Refer to the .STA file for detailed state information.
 - The energy scale for calibrated spectra may not be accurate.
 - Missing data count may be in error when power on data are present.

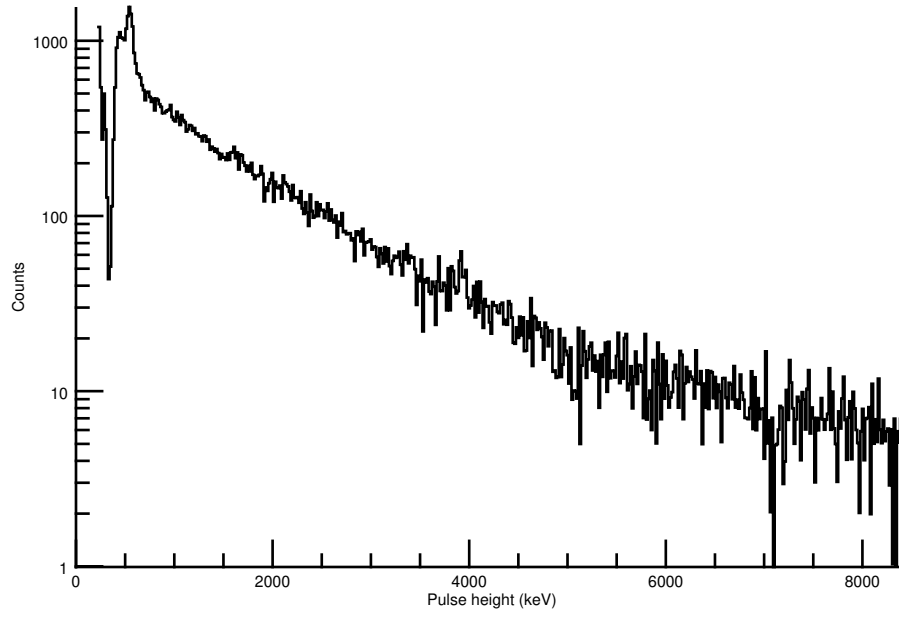
- Number of states = 3

- Instrument settings for first state (STATE_INDEX 15413):

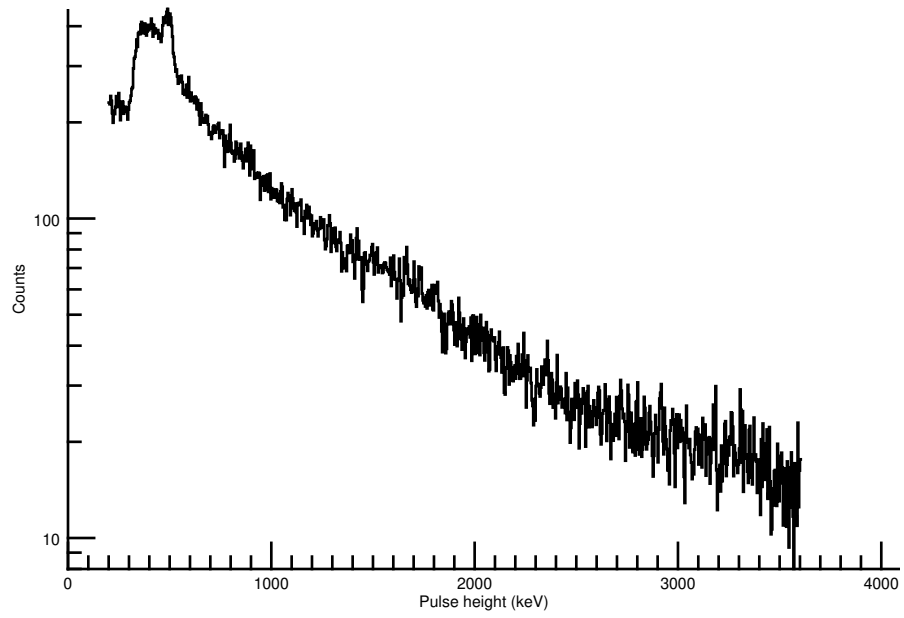
TELREADOUT	210	NEMG_TOT_EVTS	3876
TELSOH	35	NEMG_CZT_EVTS	3376
MODE	1	NEMN_TOT_EVTS	2800
HVPS1	1	L_BGO_CW	1
HVPS1_SET	180	H_BGO_CW	64
HVPS2	1	L_BGO_ROI	1
HVPS2_SET	170	H_BGO_ROI	64
HVPS3	1	L_BLP_MY_CW	1
HVPS3_SET	175	H_BLP_MY_CW	64
HVPS4	1	L_BLP_MY_ROI	1
HVPS4_SET	180	H_BLP_MY_ROI	64
HVPS5	1	L_BLP_PY_CW	1
HVPS5_SET	127	H_BLP_PY_CW	64
HVPS6	1	L_BLP_PY_ROI	1
HVPS6_SET	170	H_BLP_PY_ROI	64
PM5_LVPS	1	L_BLP_MZ_CW	1

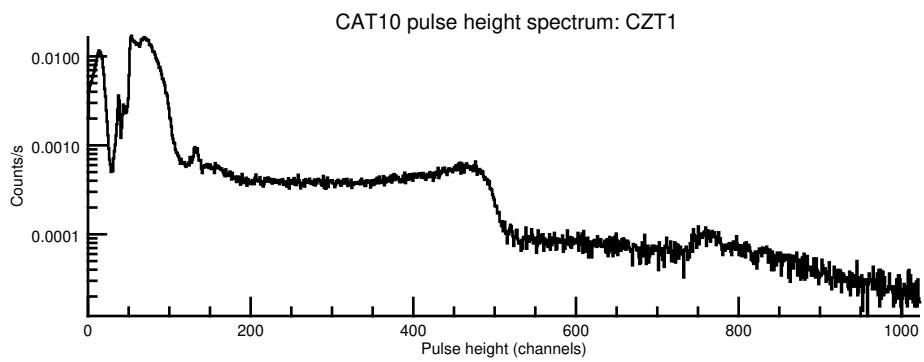
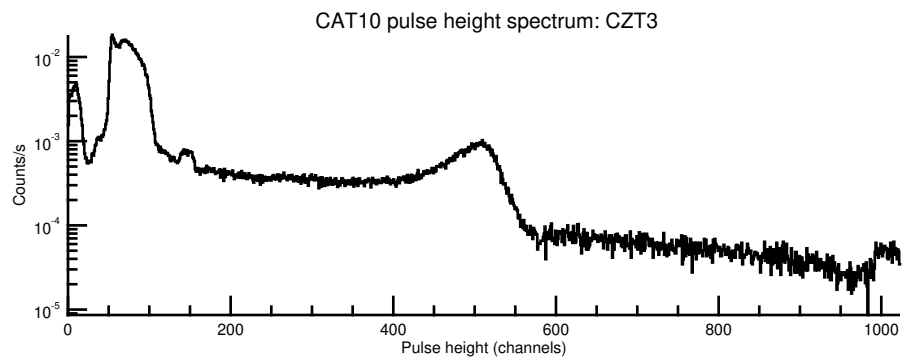
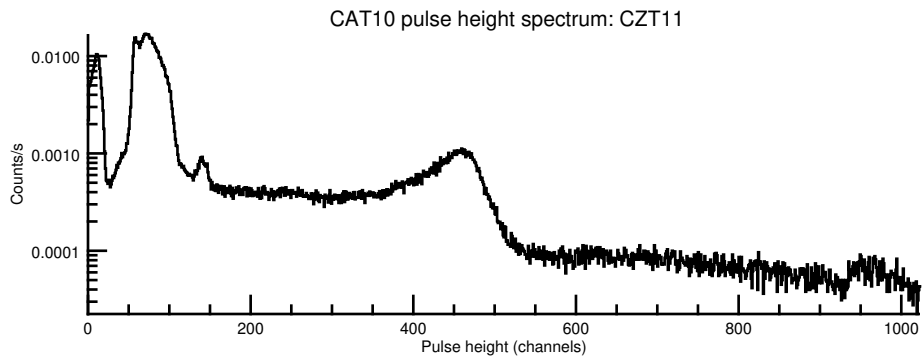


BGO-CZT pair spectrum: BGO

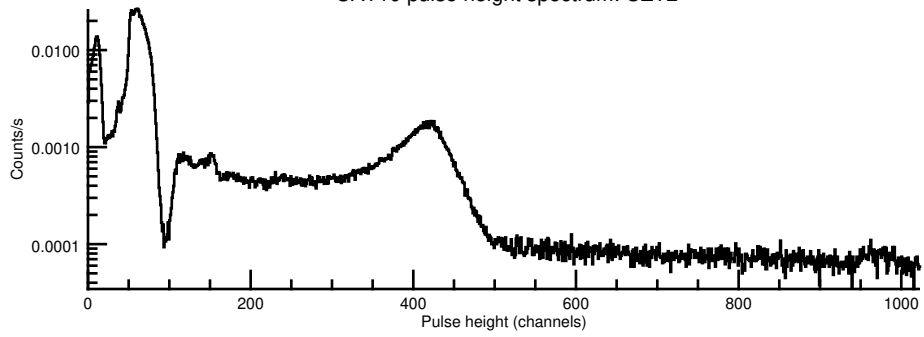


BGO-CZT pair spectrum: CZT

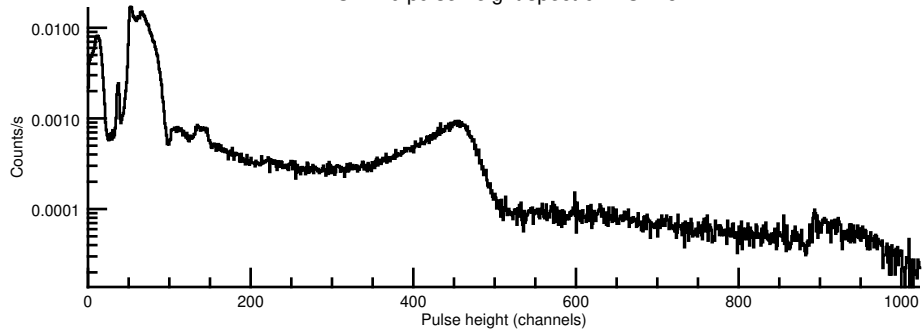




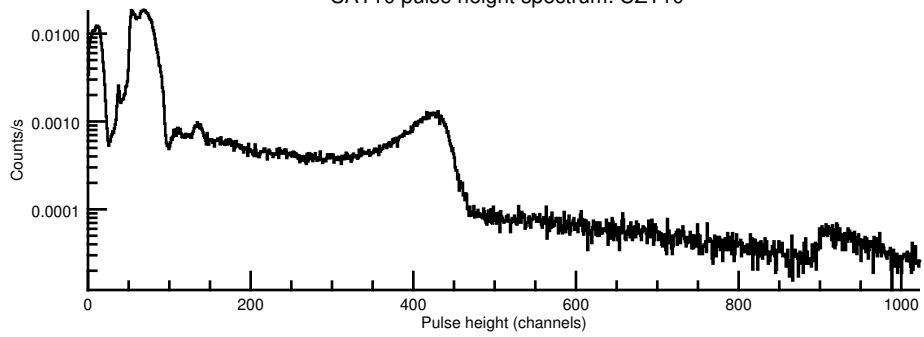
CAT10 pulse height spectrum: CZT2



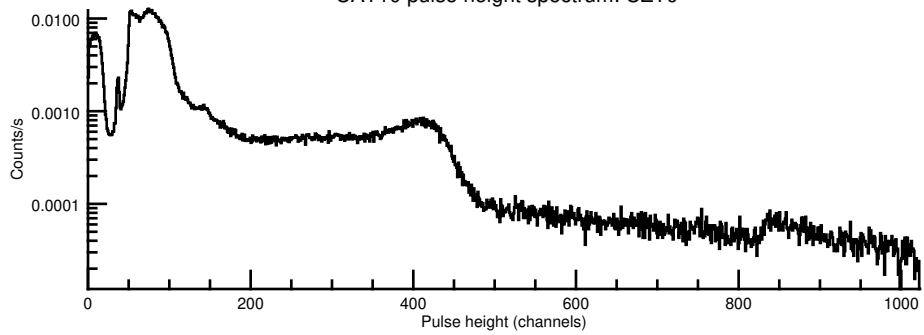
CAT10 pulse height spectrum: CZT8

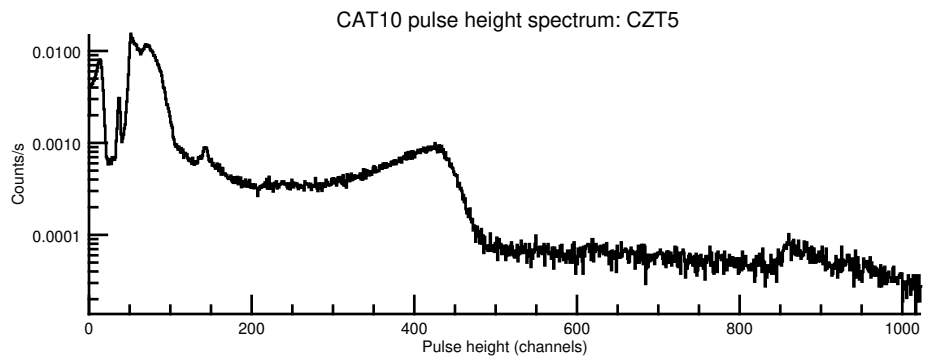
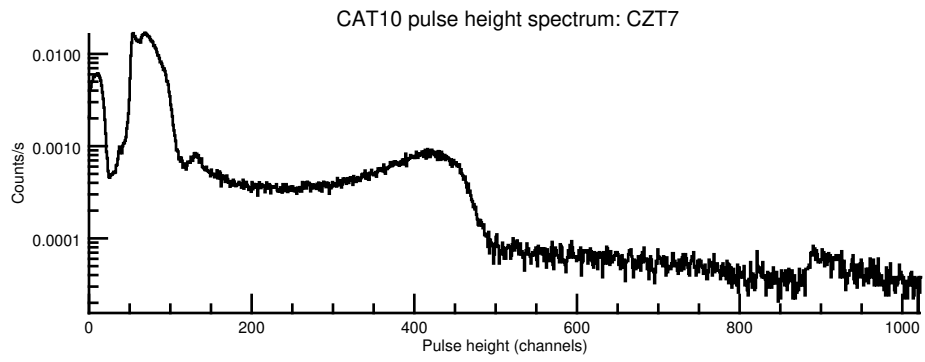
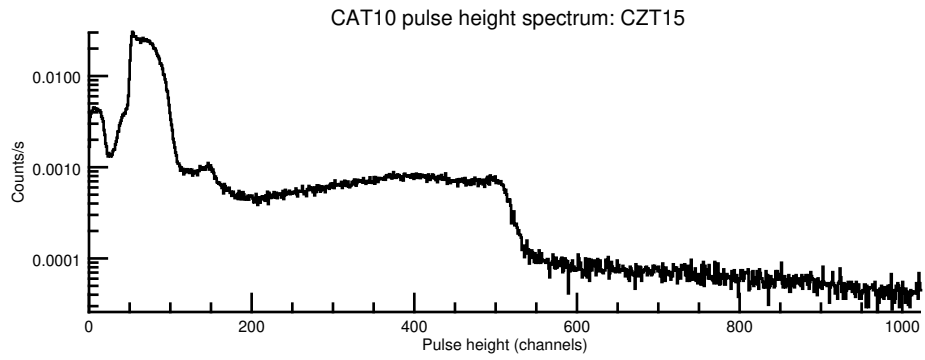


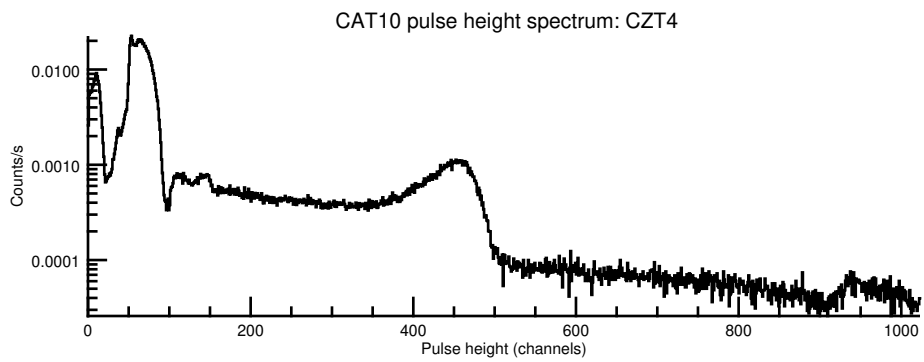
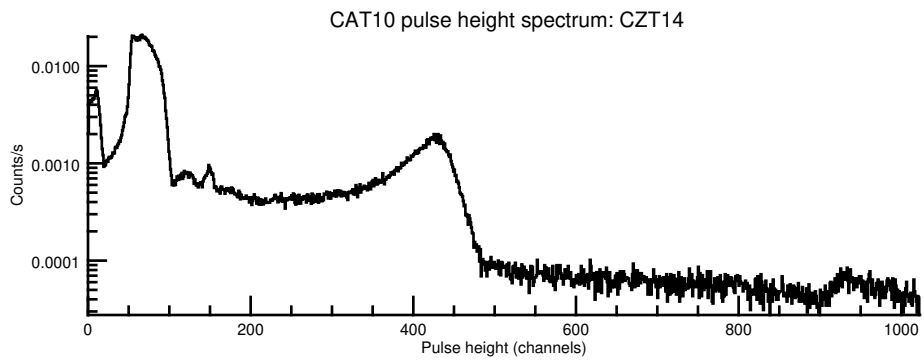
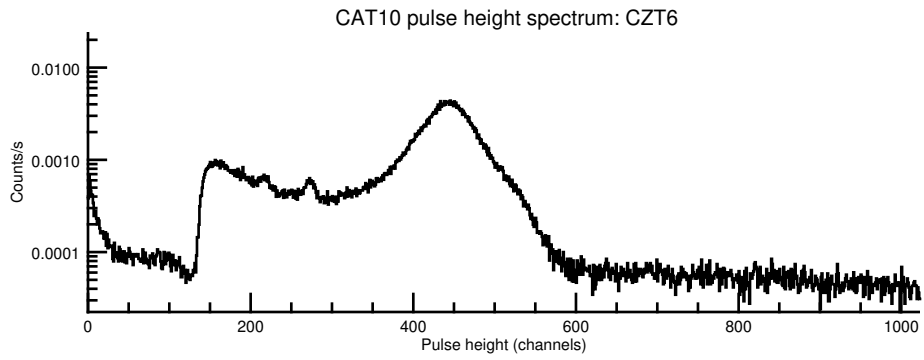
CAT10 pulse height spectrum: CZT10



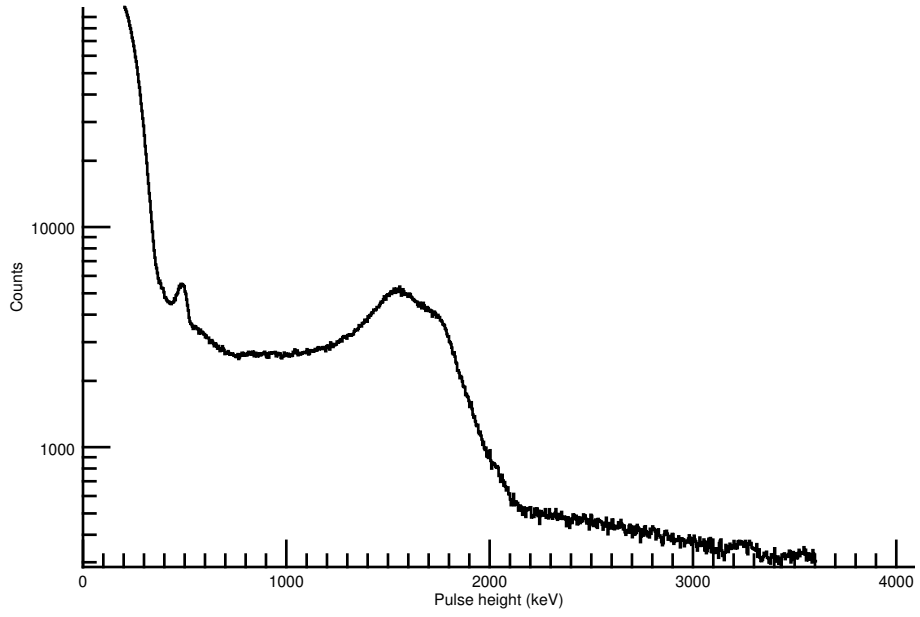
CAT10 pulse height spectrum: CZT0



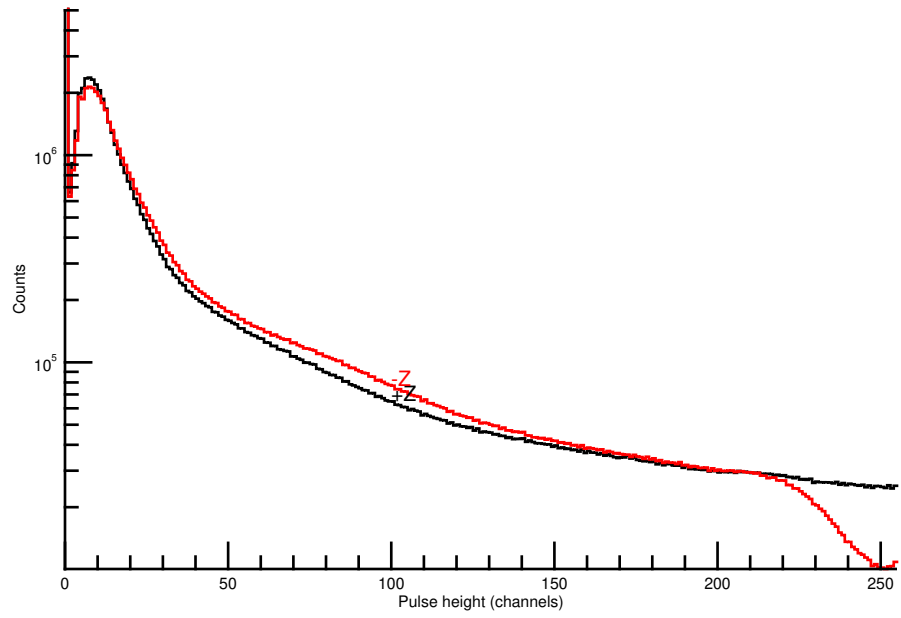


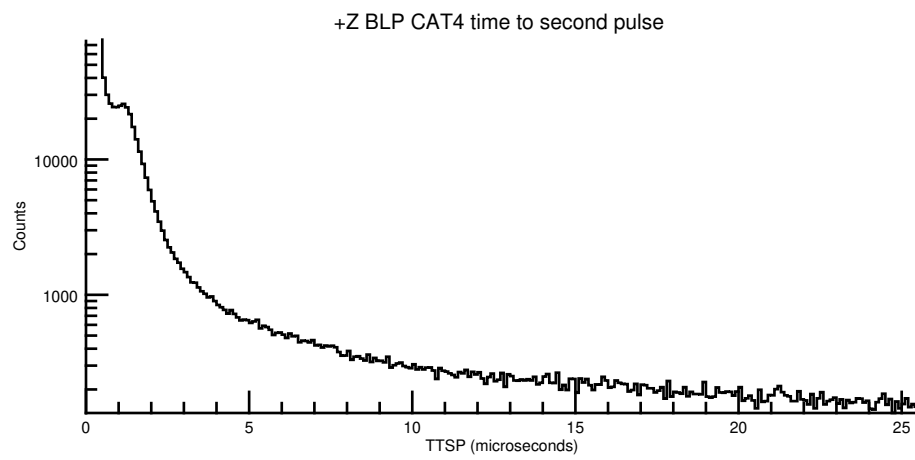
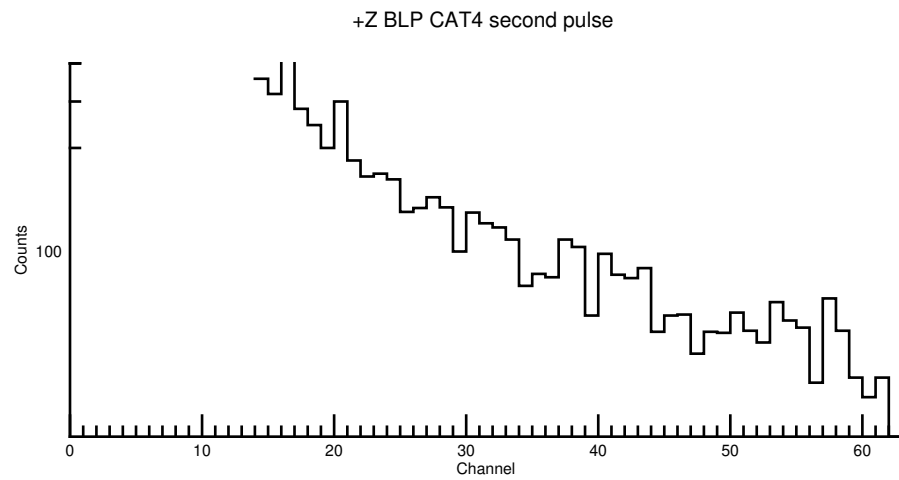
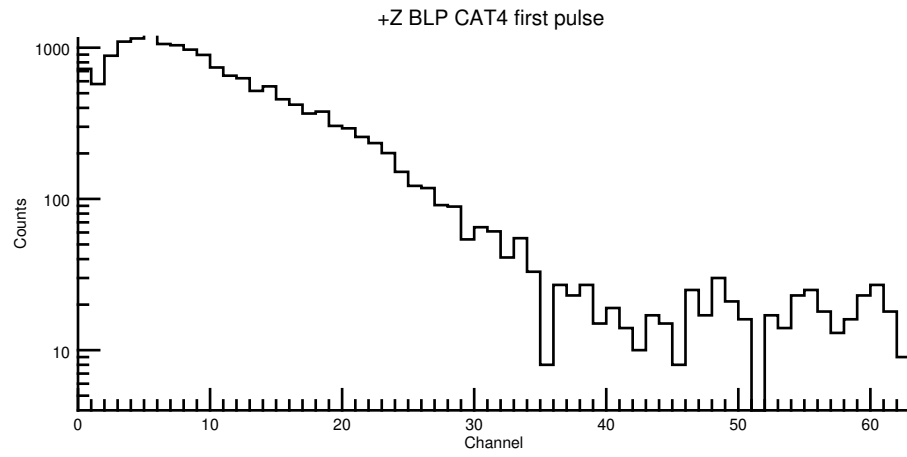


CAT10 CZT composite

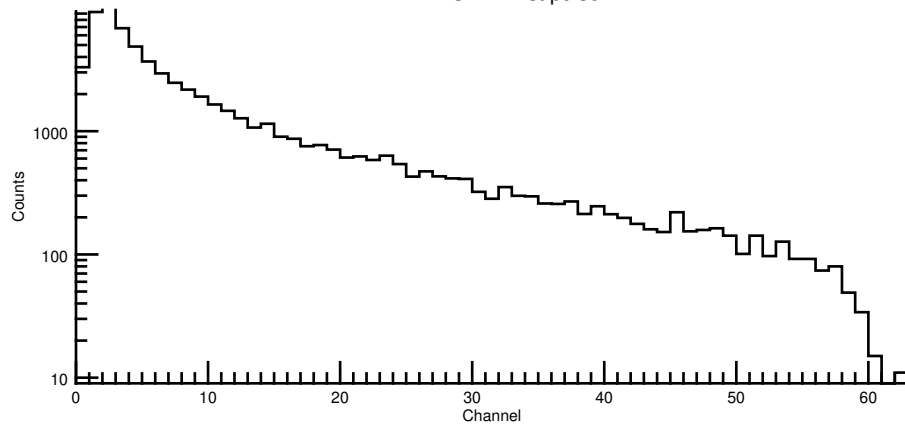


CAT1 histograms

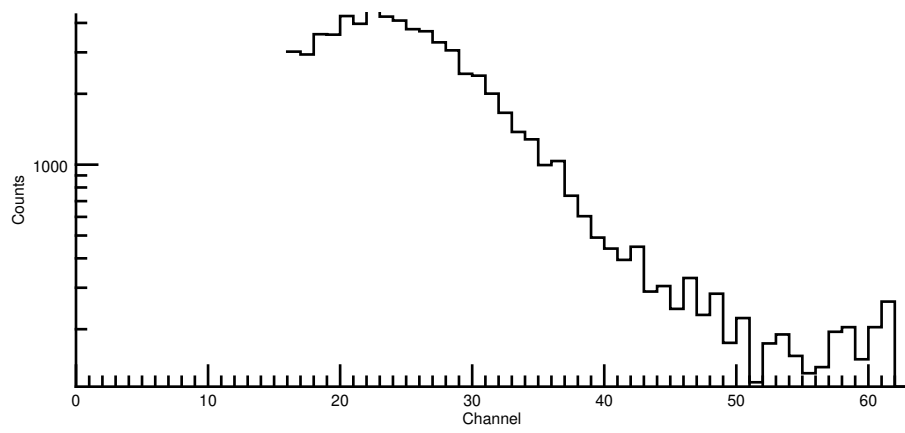




-Y BLP CAT4 first pulse



-Y BLP CAT4 second pulse



-Y BLP CAT4 time to second pulse

