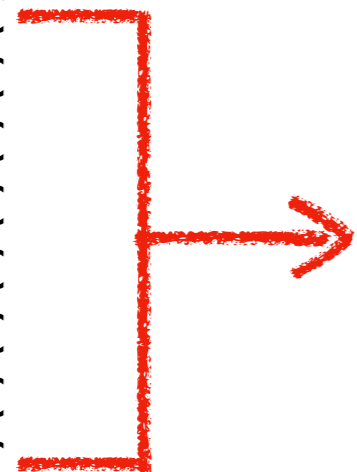


# Calibration of DCV for other Periods

8 May, 2019

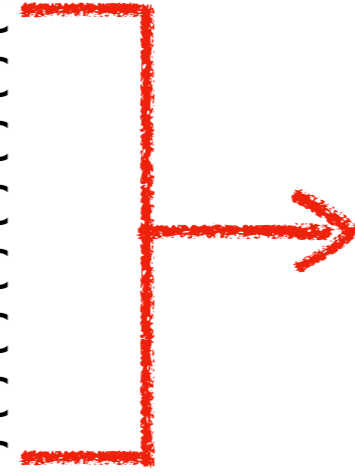
H.M.KIM

dcv1\_calib0.C  
dcv1\_calib1.C  
dcv1\_calib2.C  
dcv1\_calib3.C  
dcv2\_calib0.C  
dcv2\_calib1.C  
dcv2\_calib2.C  
dcv2\_calib3.C



/home/had/hmkim/work/hmkim/run81/cal\_macro/dcv\_calib.C

dcv1\_langaus\_sum\_calib0.C  
dcv1\_langaus\_sum\_calib1.C  
dcv1\_langaus\_sum\_calib2.C  
dcv1\_langaus\_sum\_calib3.C  
dcv2\_langaus\_sum\_calib0.C  
dcv2\_langaus\_sum\_calib1.C  
dcv2\_langaus\_sum\_calib2.C  
dcv2\_langaus\_sum\_calib3.C



/home/had/hmkim/work/hmkim/run81/cal\_macro/  
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langaus\_fnr.C  
langaus\_mod.C  
langaus\_final.C

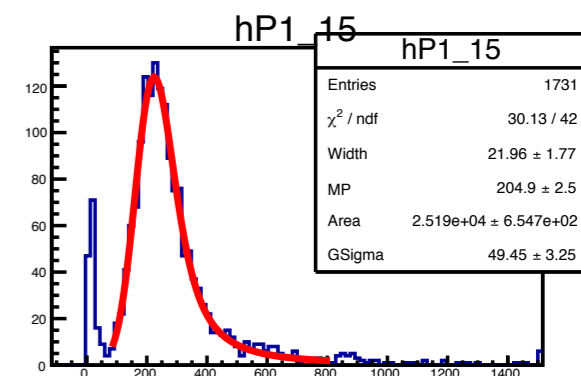
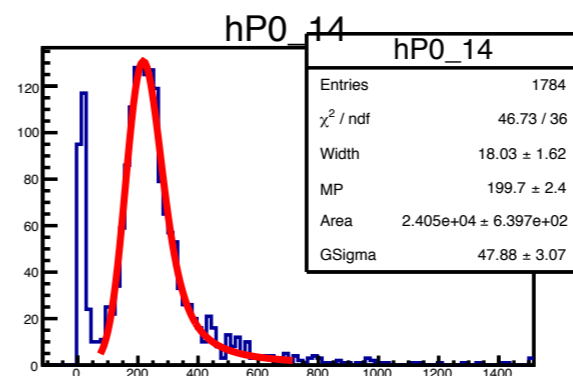
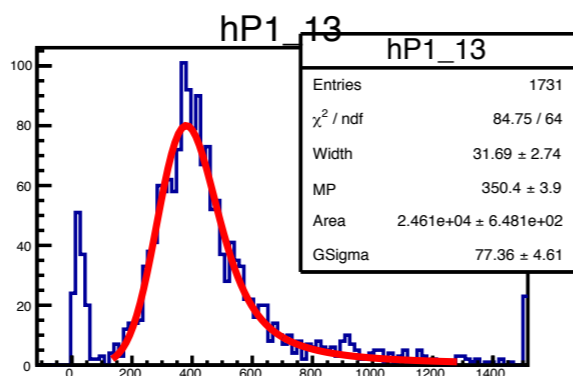
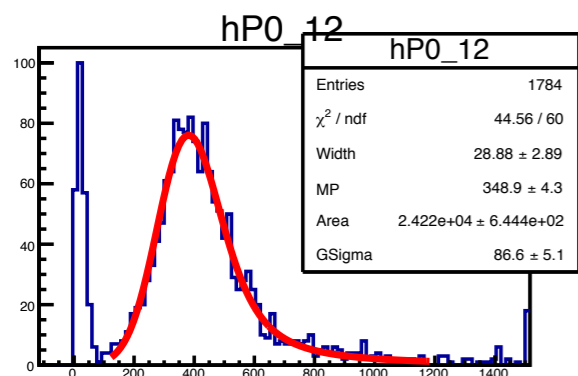
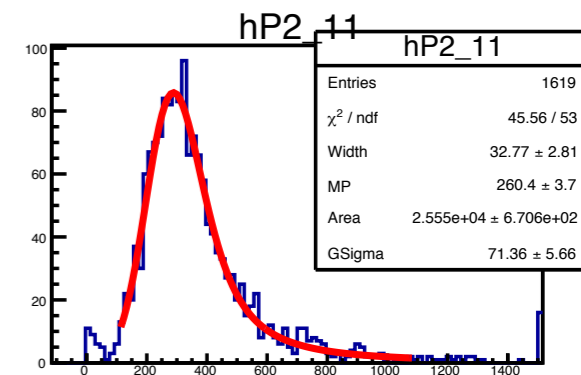
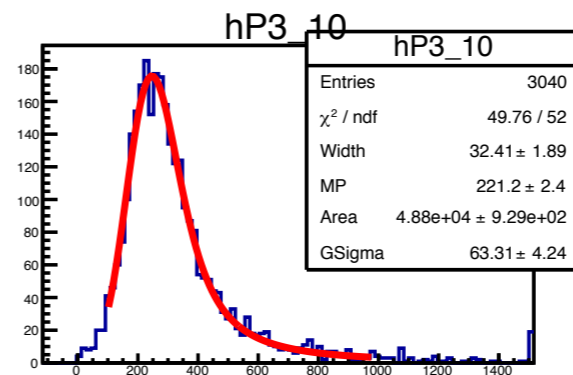
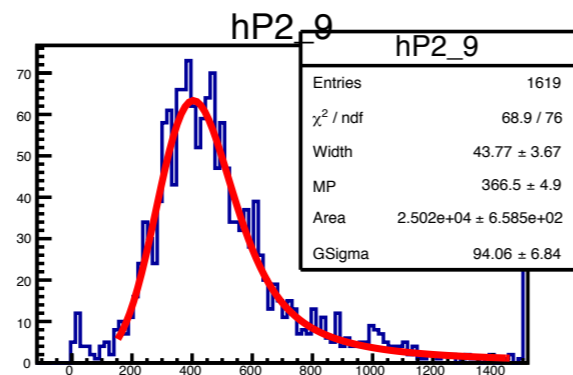
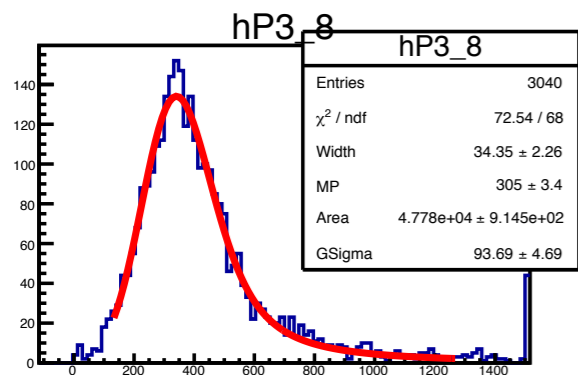
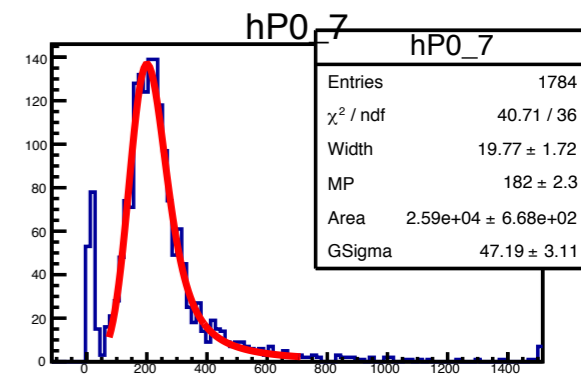
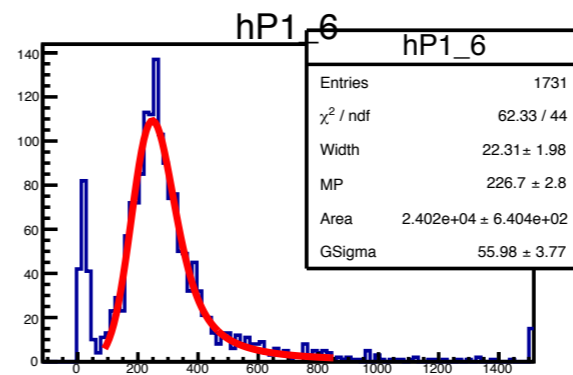
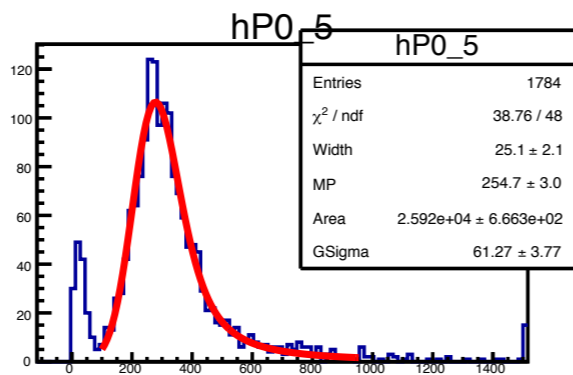
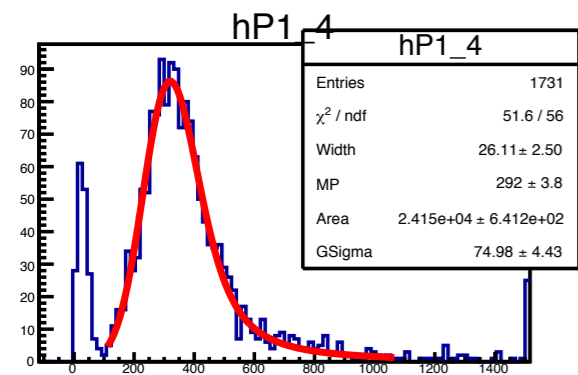
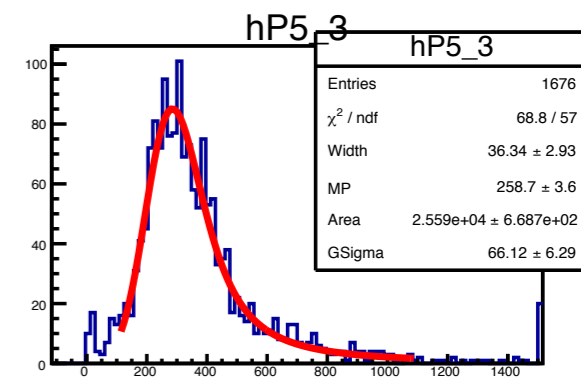
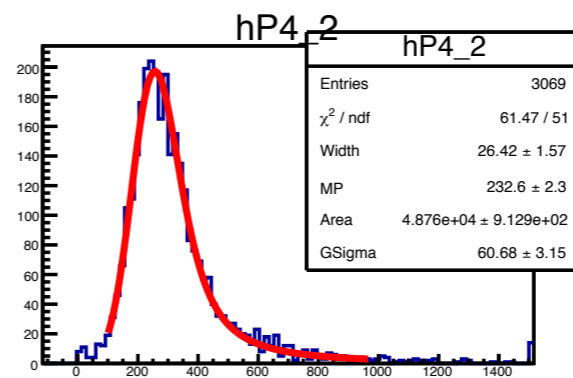
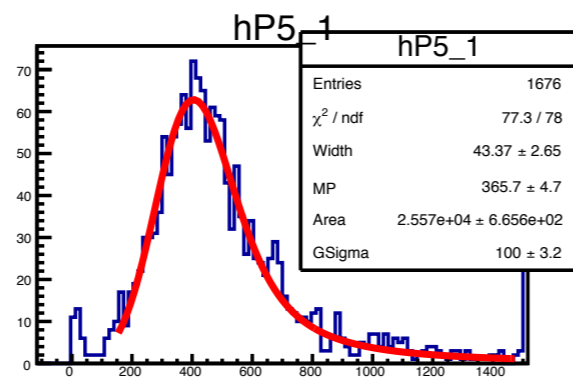
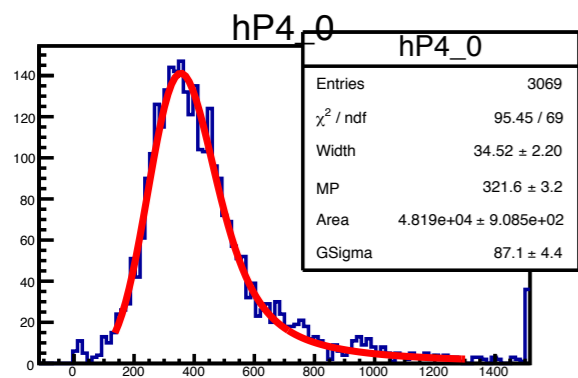
# Run Information

## Period1(26)

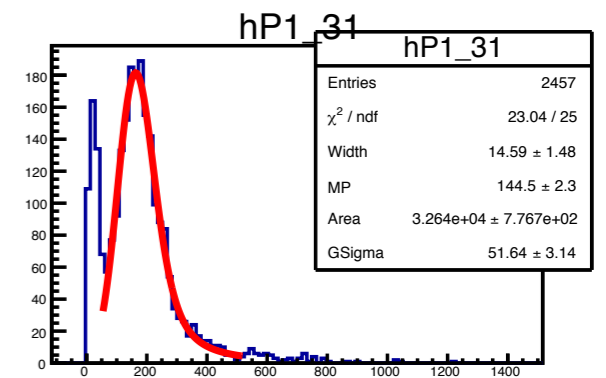
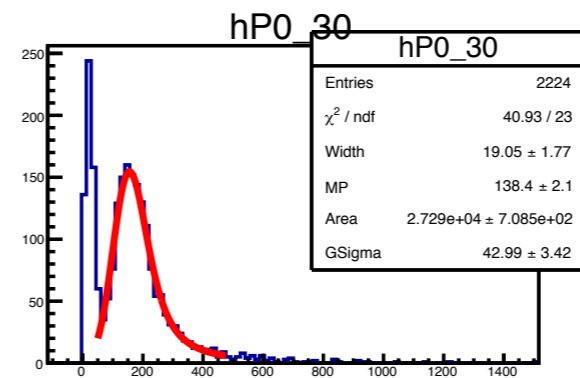
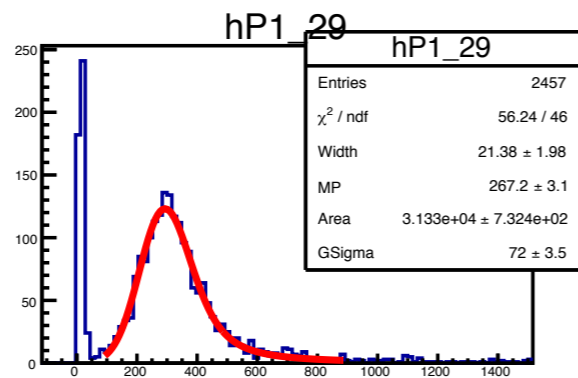
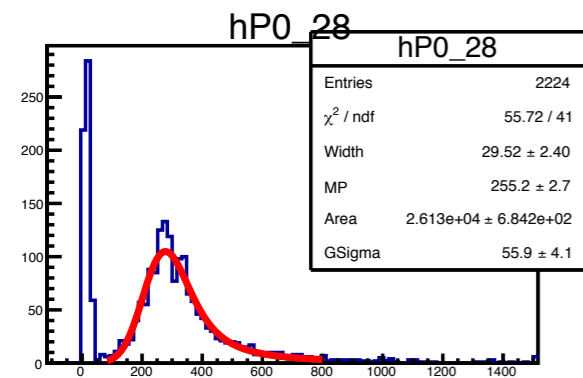
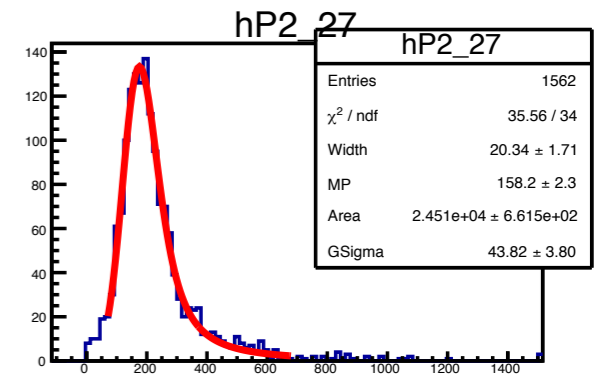
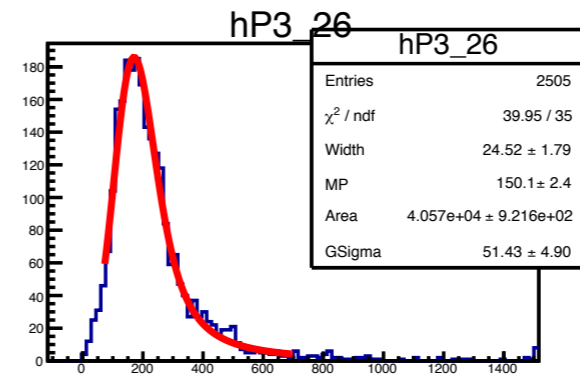
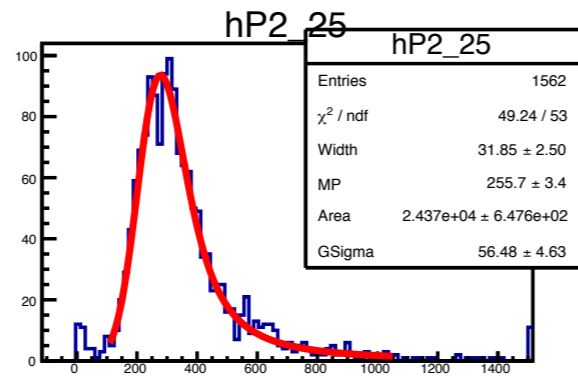
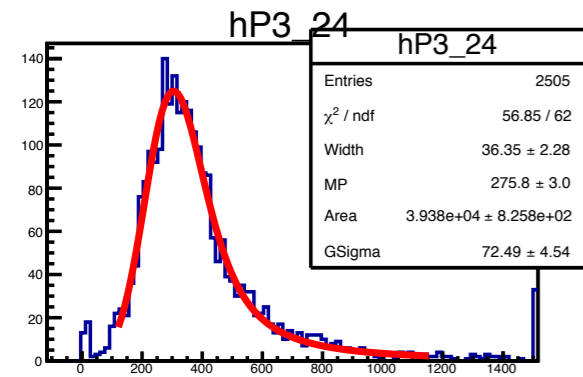
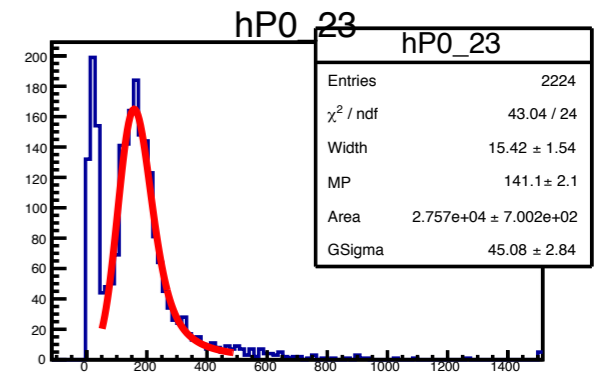
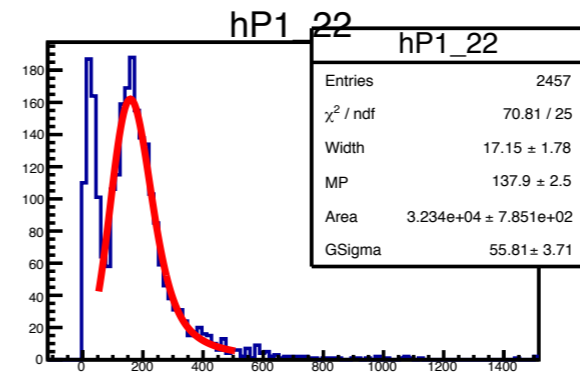
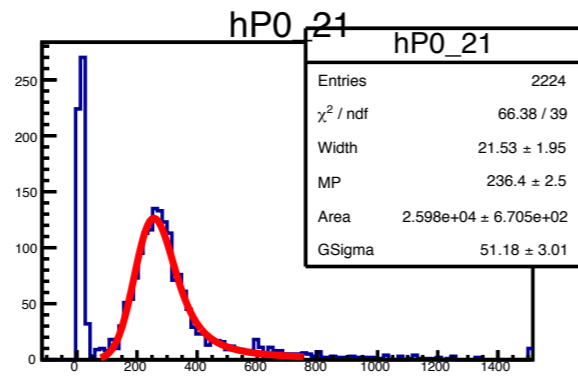
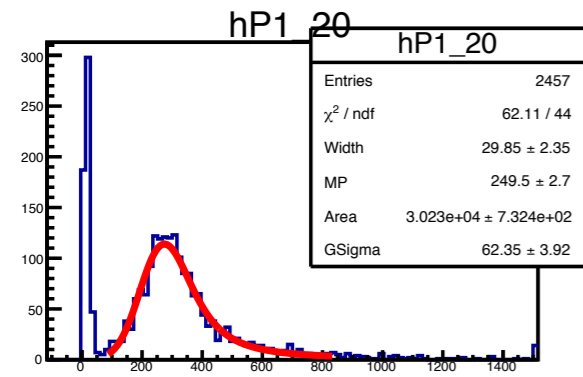
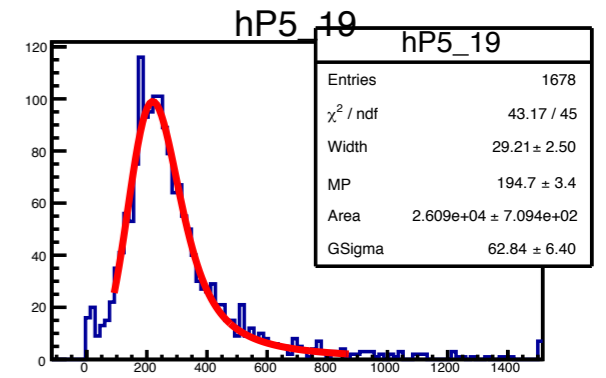
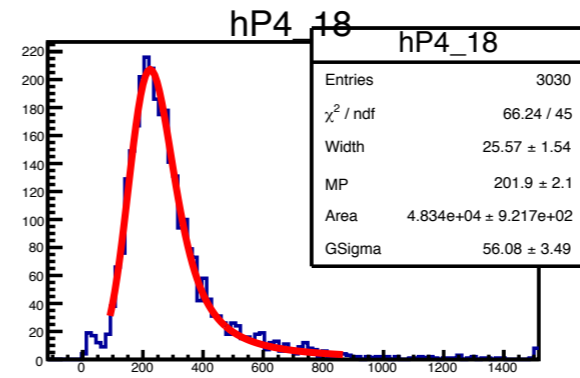
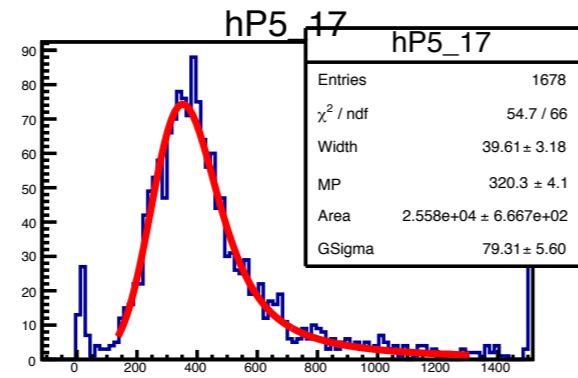
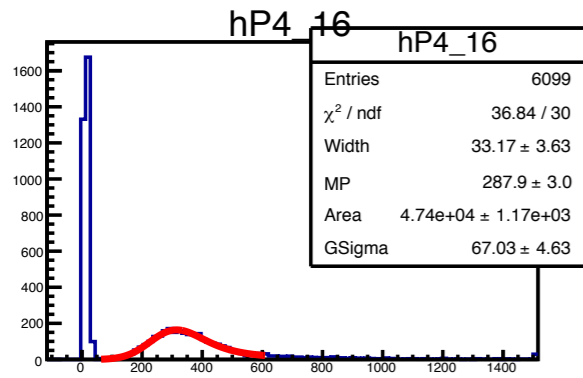
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<a href="#">30911</a>	2019-03-04 11:59:52	2019-03-04 12:50:36	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4700538	<a href="#">link</a>
<b>Total</b>				<b>0</b>	<b>0</b>	<b>0</b>		<b>9403744</b>		

run number	Start time	Stop time	Run Type	Note	L1 Raw	L1 Live	L1 Accepted	L1 Accept rate	L2 Accepted	SemiOnline Plots
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<a href="#">31012</a>	2019-03-07 12:24:49	2019-03-07 13:15:11	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4737862	<a href="#">link</a>
<del><a href="#">31013</a></del>	<del>2019-03-07 13:32:25</del>	<del>2019-03-07 15:43:30</del>	<del>COSMIC</del>	<del>Cosmic_PS_CSI_PartOfVetos</del>	<del>0</del>	<del>0</del>	<del>0</del>	<del>0.00</del>	<del>4736614</del>	<del><a href="#">link</a></del>
<a href="#">31014</a>	2019-03-07 14:04:26	2019-03-07 14:54:44	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4695360	<a href="#">link</a>
<a href="#">31015</a>	2019-03-07 14:56:51	2019-03-07 15:47:46	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4672924	<a href="#">link</a>
<a href="#">31016</a>	2019-03-07 15:48:50	2019-03-07 16:19:17	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	2835840	<a href="#">link</a>
<a href="#">31017</a>	2019-03-07 16:26:43	2019-03-07 17:17:25	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4671532	<a href="#">link</a>
<a href="#">31018</a>	2019-03-07 17:23:24	2019-03-07 18:14:09	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4676142	<a href="#">link</a>
<a href="#">31019</a>	2019-03-07 18:40:48	2019-03-07 19:12:06	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	2818877	<a href="#">link</a>
<a href="#">31020</a>	2019-03-07 19:15:40	2019-03-07 20:06:07	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4675221	<a href="#">link</a>
<a href="#">31021</a>	2019-03-07 20:08:42	2019-03-07 20:59:09	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4666865	<a href="#">link</a>
<a href="#">31022</a>	2019-03-07 21:01:44	2019-03-07 21:52:05	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4667064	<a href="#">link</a>
<a href="#">31023</a>	2019-03-07 21:53:35	2019-03-07 22:44:07	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4665792	<a href="#">link</a>
<a href="#">31024</a>	2019-03-07 22:46:08	2019-03-07 23:36:26	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4666493	<a href="#">link</a>
<a href="#">31025</a>	2019-03-07 23:37:56	2019-03-08 00:28:28	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4667930	<a href="#">link</a>
<a href="#">31026</a>	2019-03-08 00:29:30	2019-03-08 01:19:48	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4659091	<a href="#">link</a>
<a href="#">31027</a>	2019-03-08 01:21:04	2019-03-08 02:11:44	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4655151	<a href="#">link</a>
<a href="#">31028</a>	2019-03-08 02:17:55	2019-03-08 03:08:46	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4659948	<a href="#">link</a>
<a href="#">31029</a>	2019-03-08 03:12:30	2019-03-08 04:02:53	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4652984	<a href="#">link</a>
<a href="#">31030</a>	2019-03-08 04:04:07	2019-03-08 04:54:25	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	4605698	<a href="#">link</a>
<a href="#">31031</a>	2019-03-08 05:03:02	2019-03-08 05:21:45	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	1686659	<a href="#">link</a>
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<a href="#">31035</a>	2019-03-08 10:05:34	2019-03-08 10:21:00	COSMIC	Cosmic_PS_CSI_PartOfVetos	0	0	0	0.00	1603214	<a href="#">link</a>
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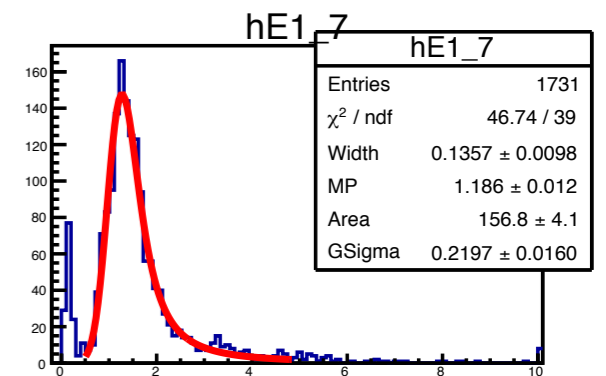
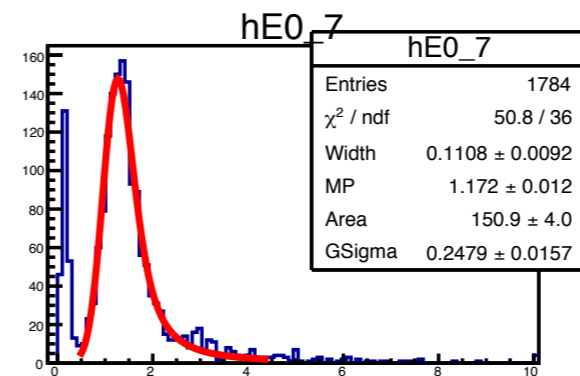
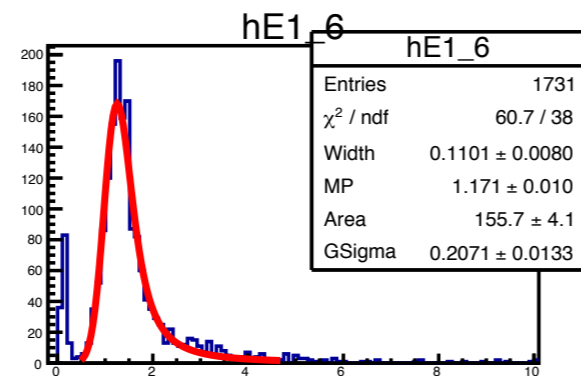
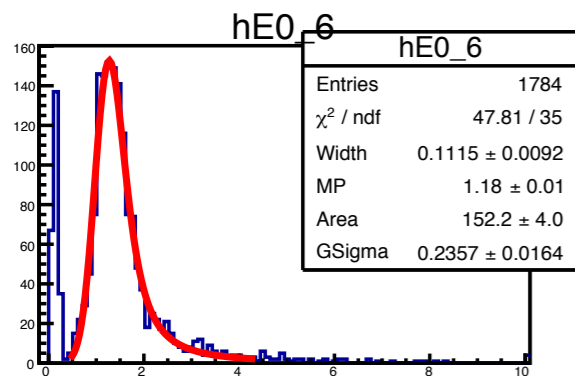
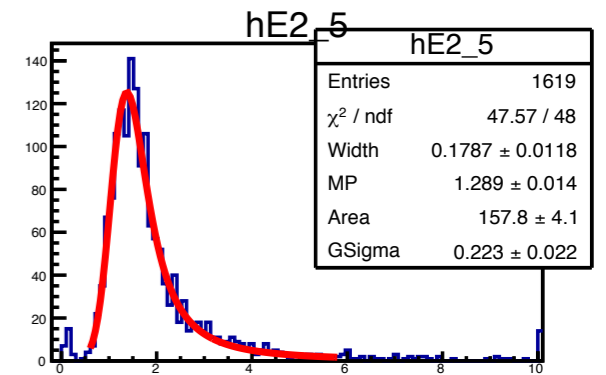
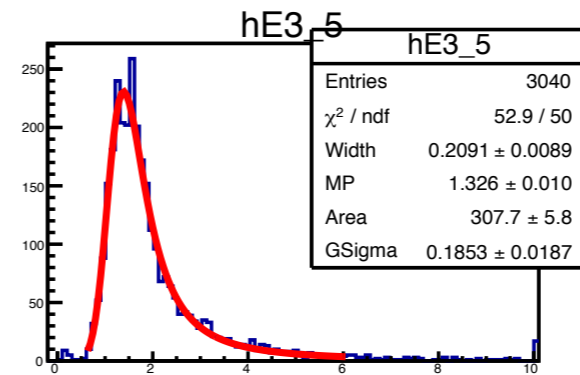
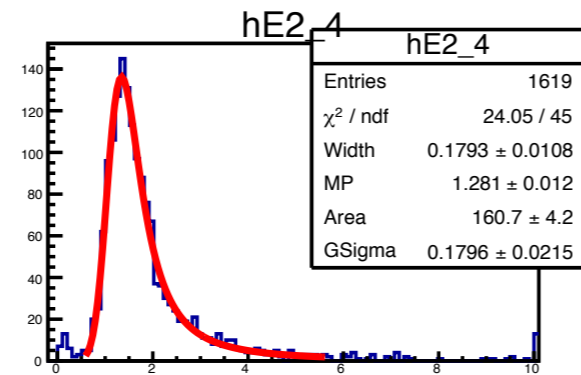
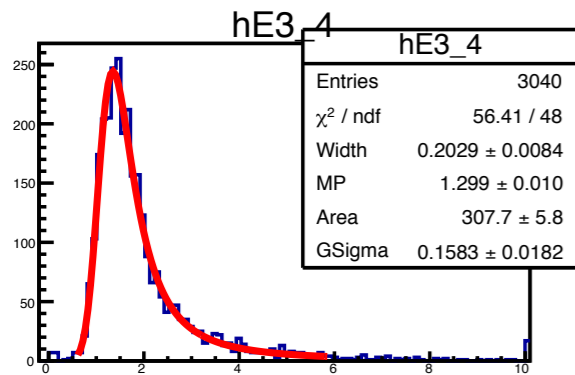
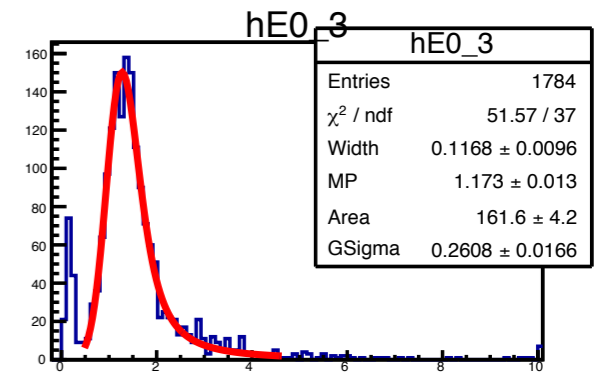
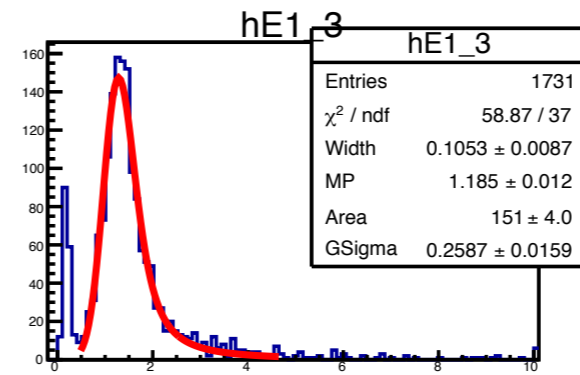
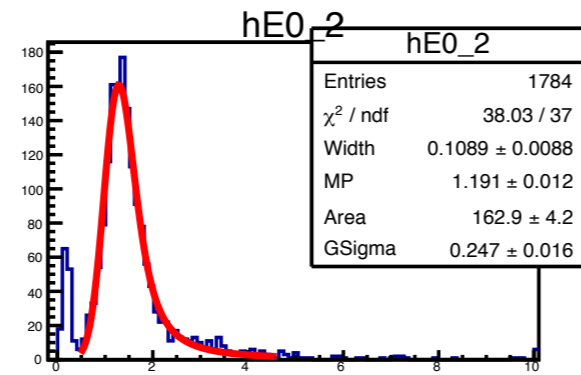
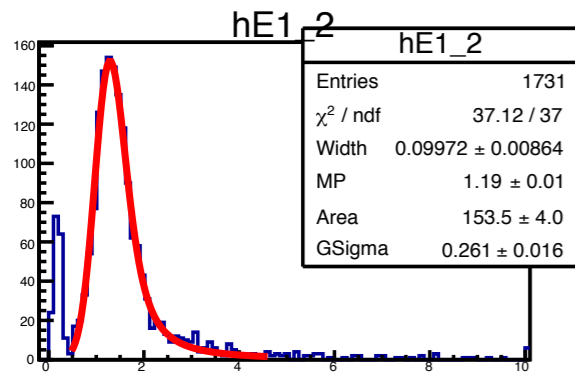
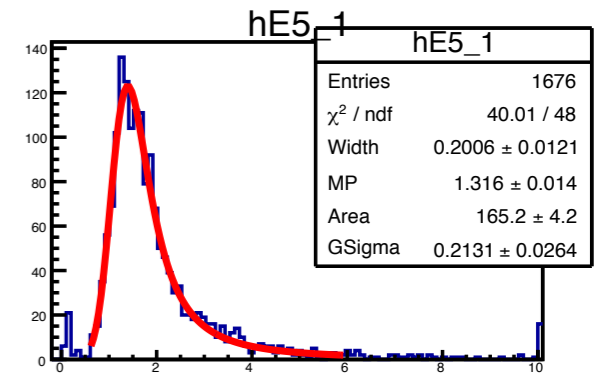
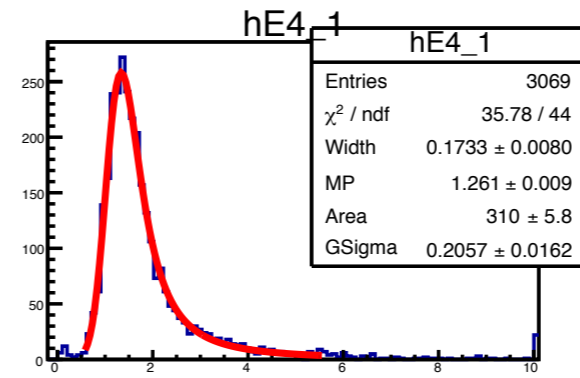
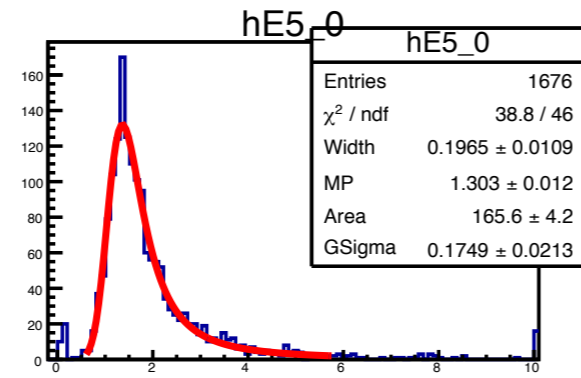
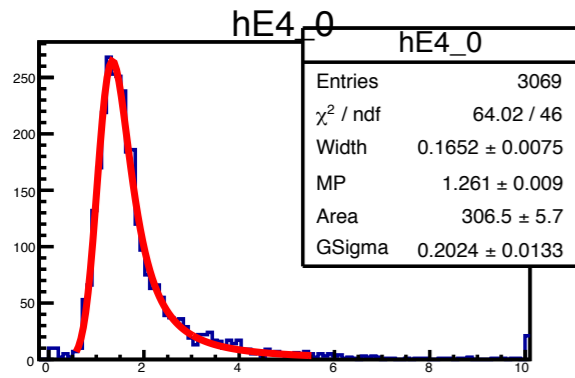
# DCVPeak Distribution(DCV1)



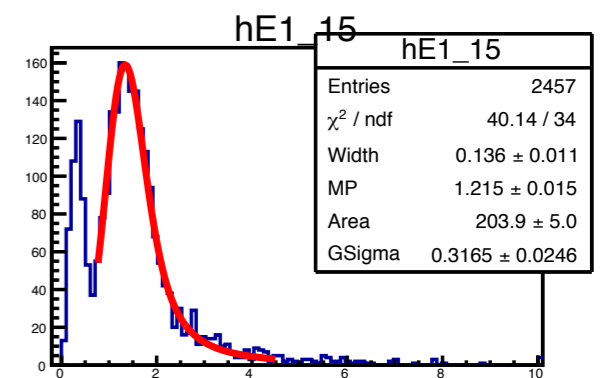
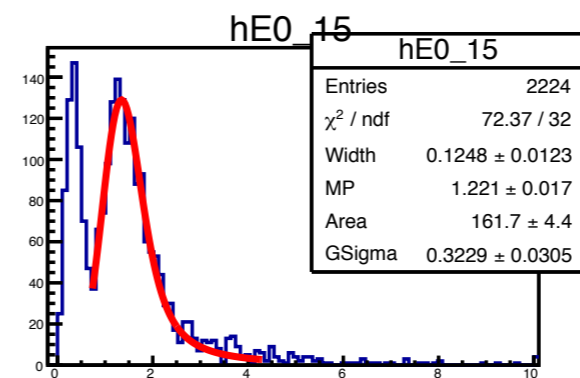
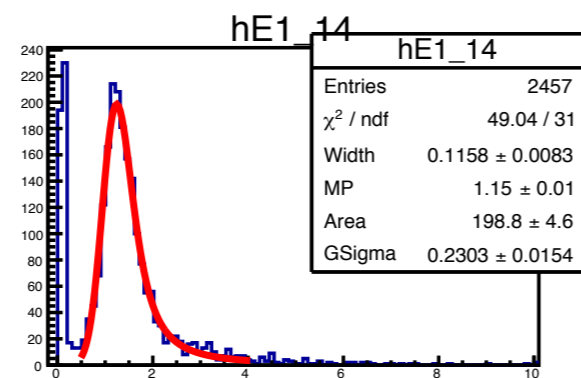
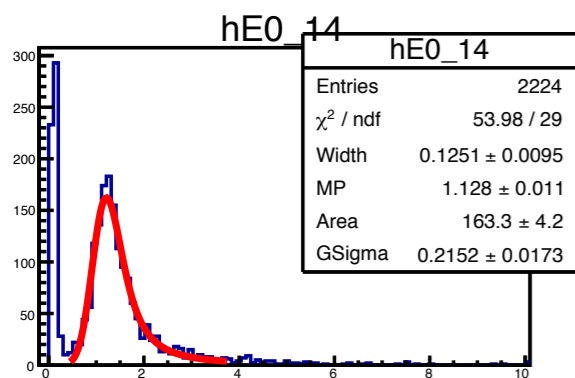
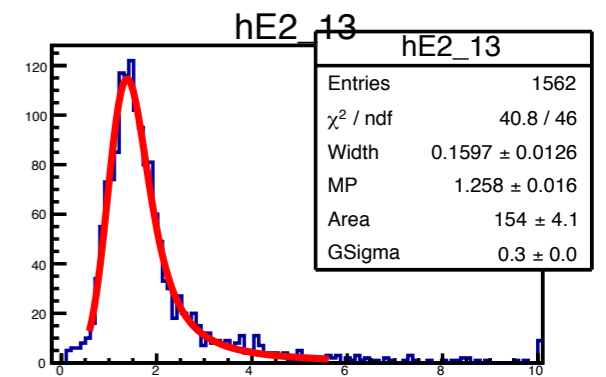
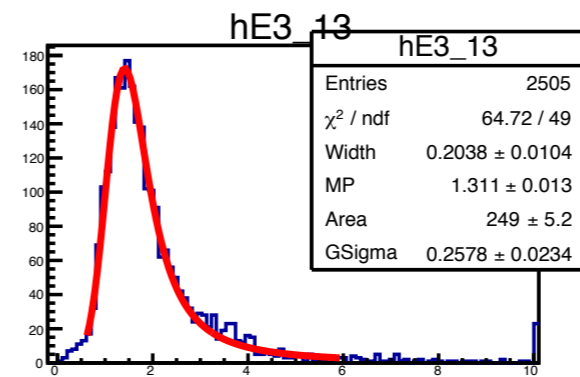
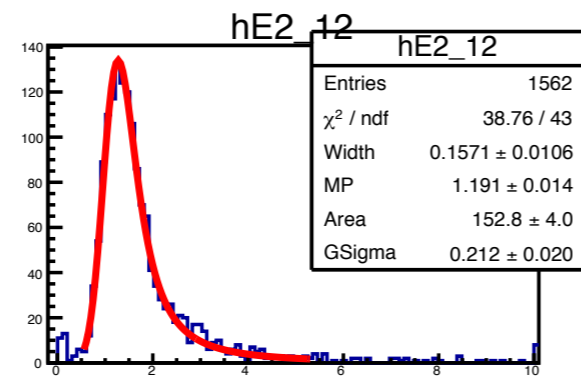
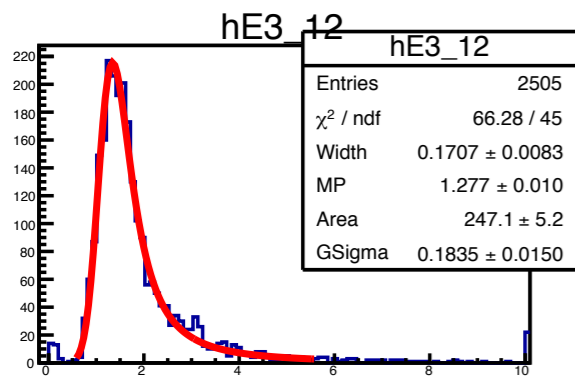
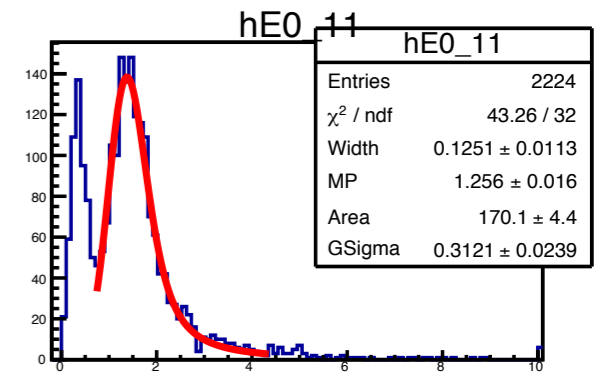
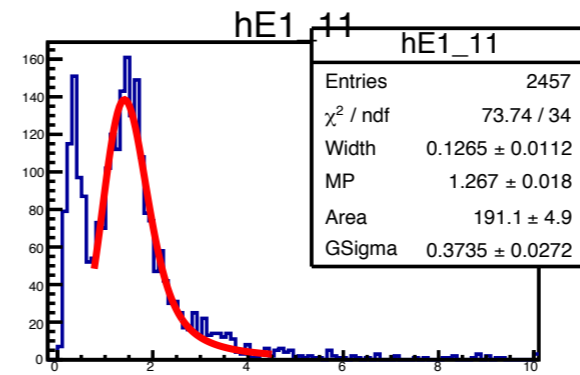
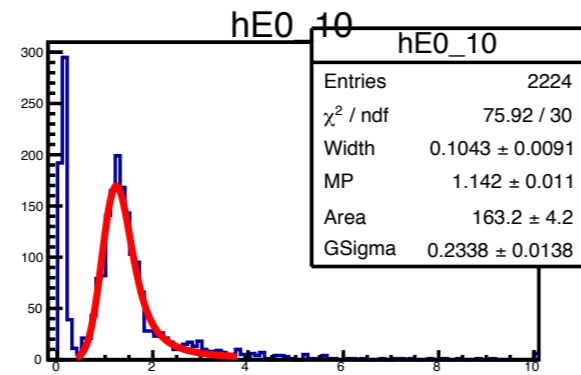
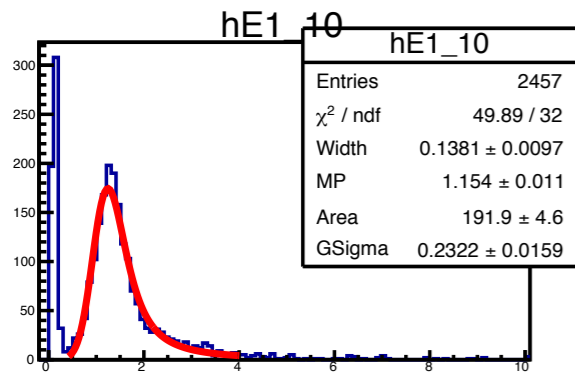
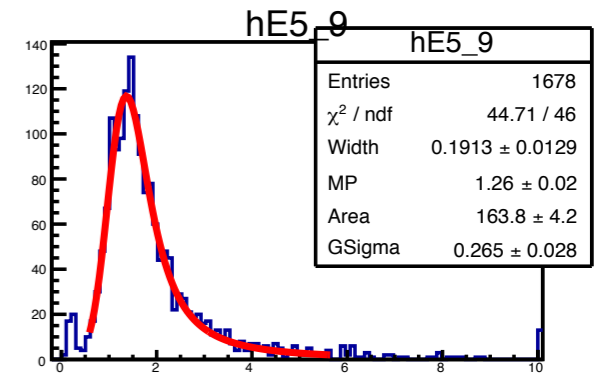
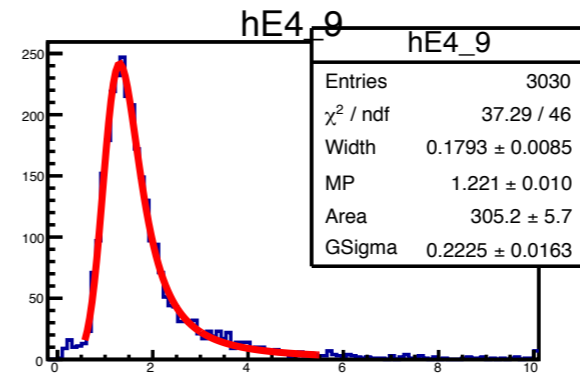
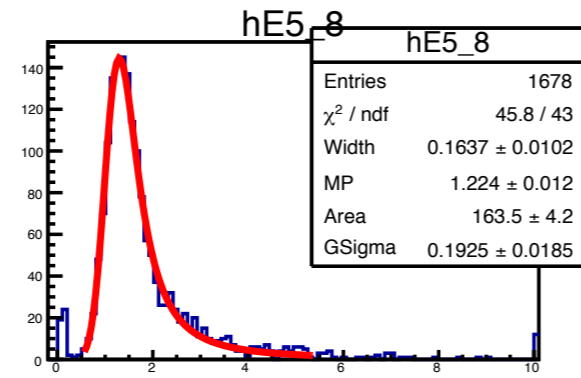
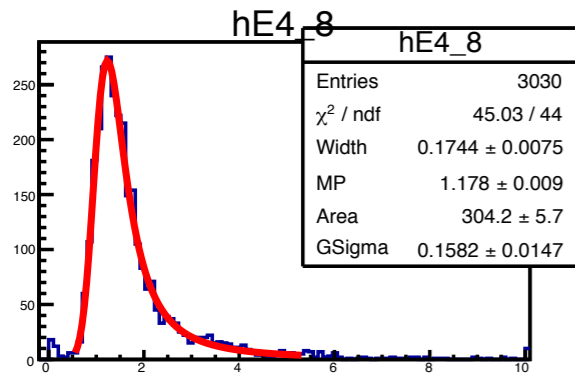
# DCVPeak Distribution(DCV2)



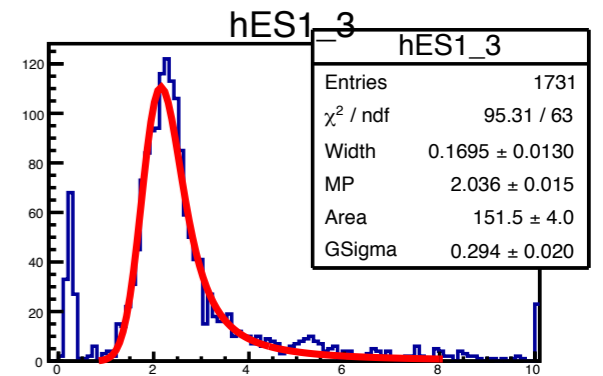
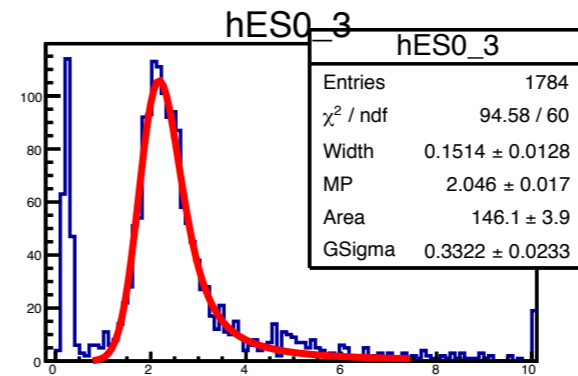
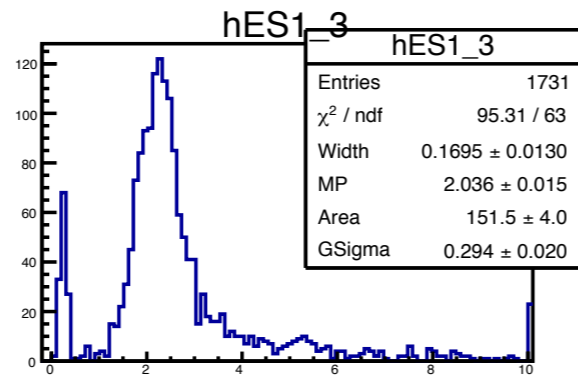
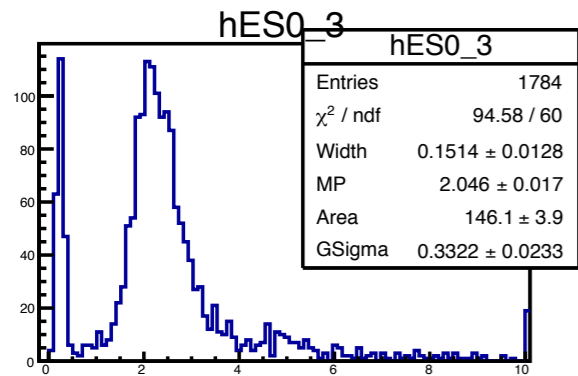
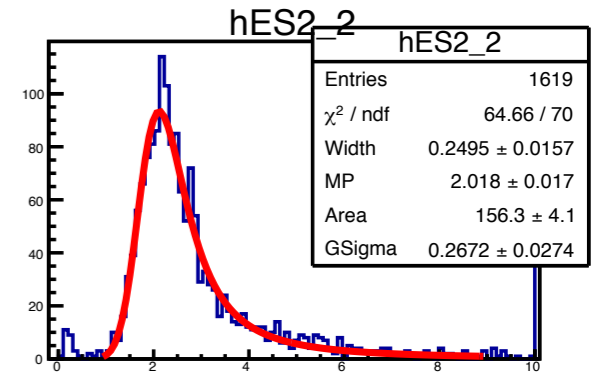
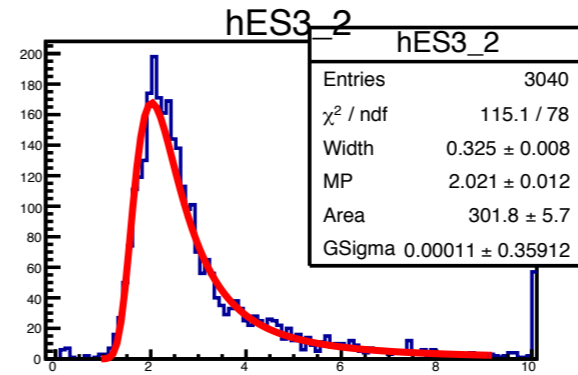
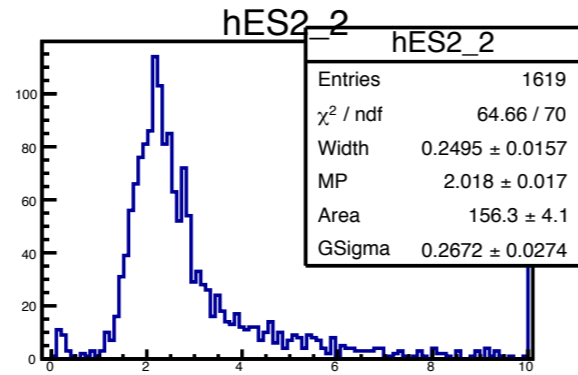
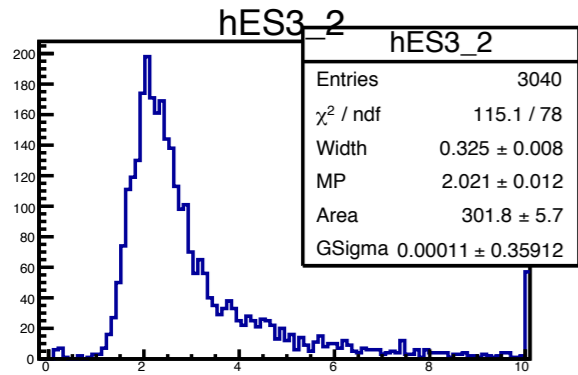
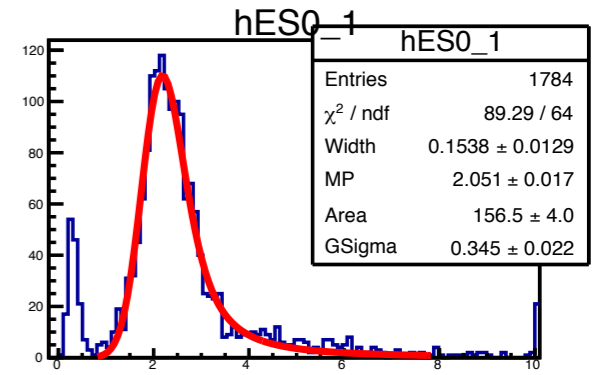
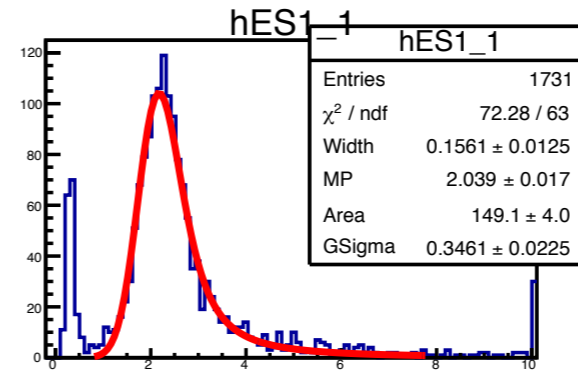
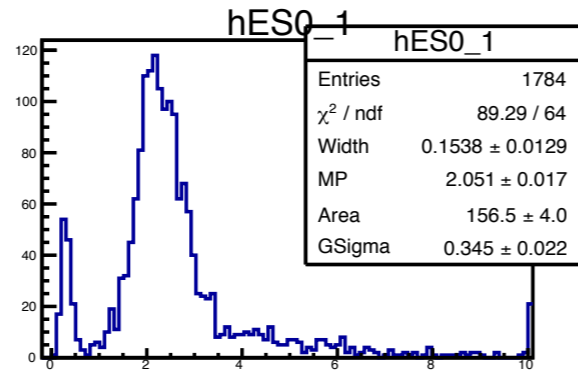
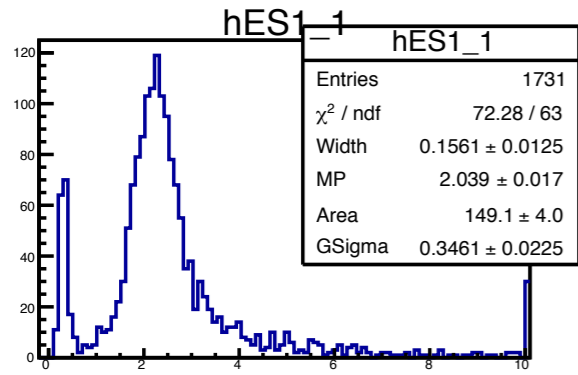
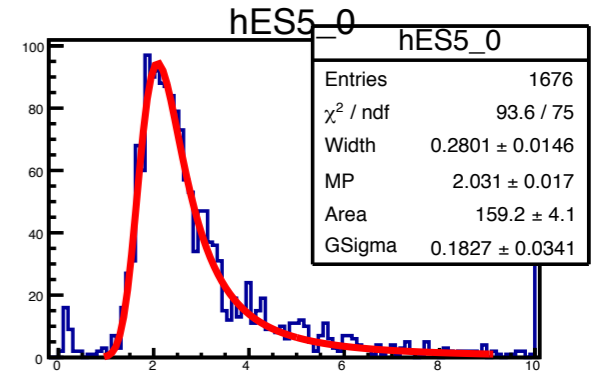
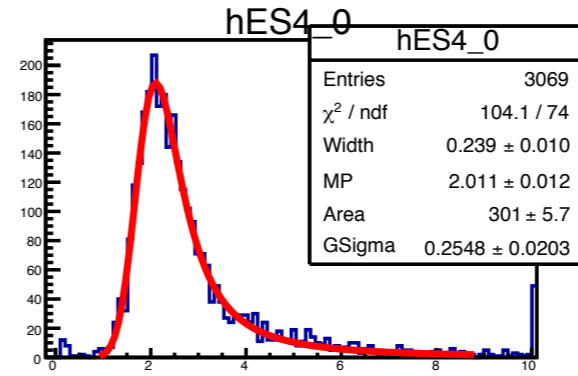
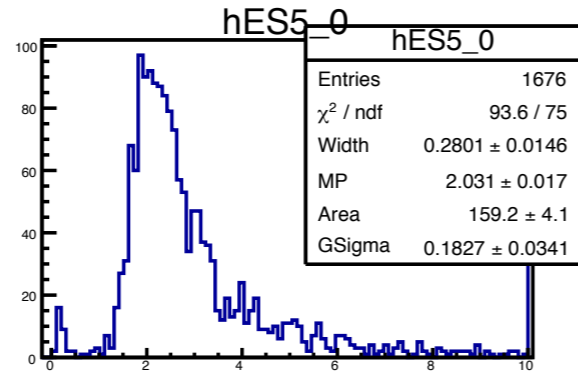
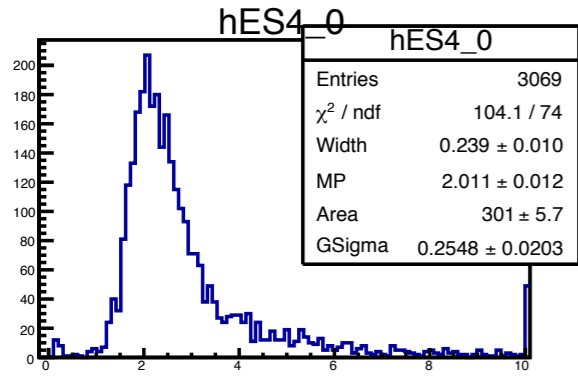
# DCV Energy Distribution (DCV1, Front or Rear)



# DCV Energy Distribution (DCV2, Front or Rear)

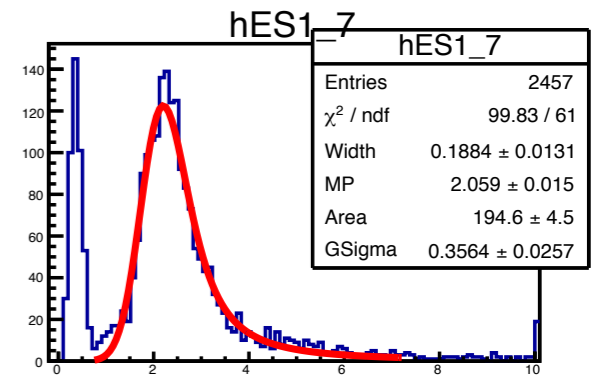
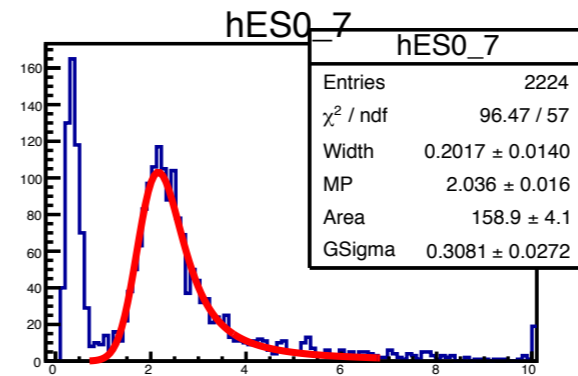
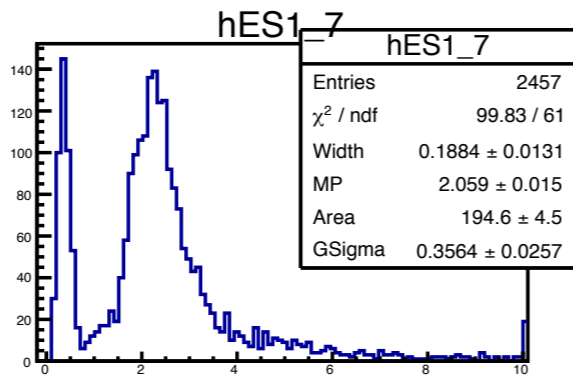
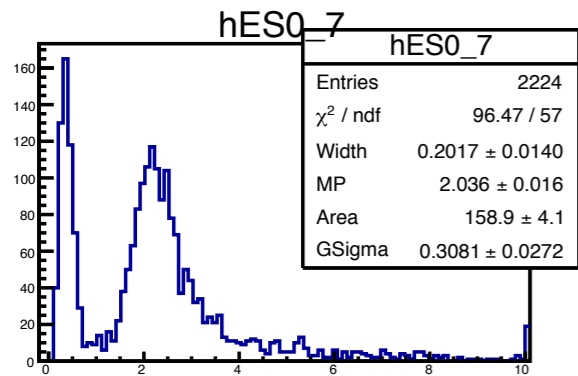
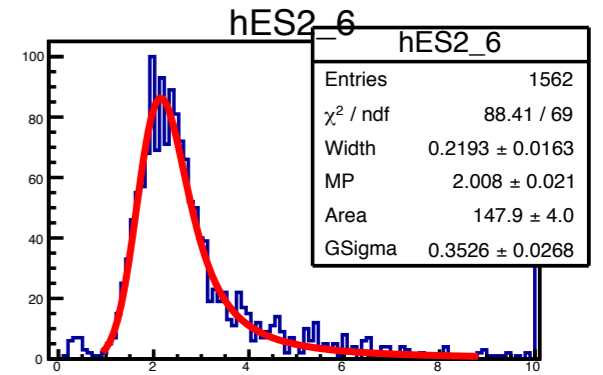
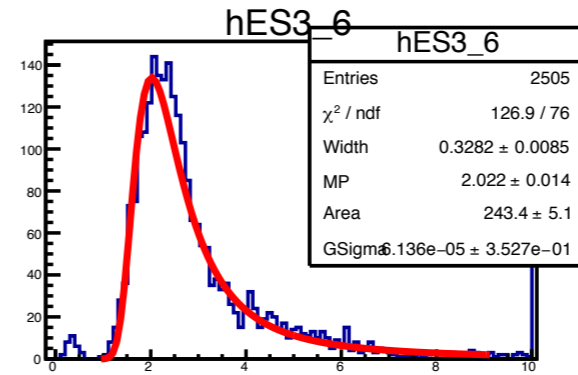
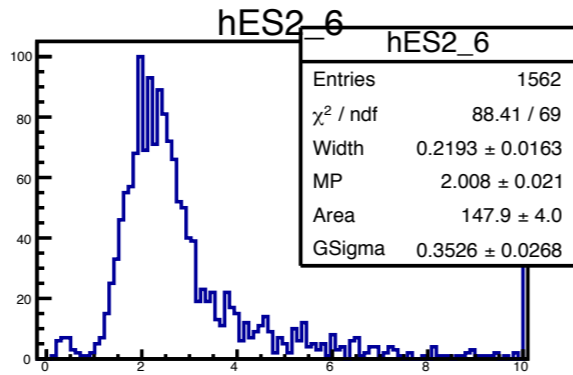
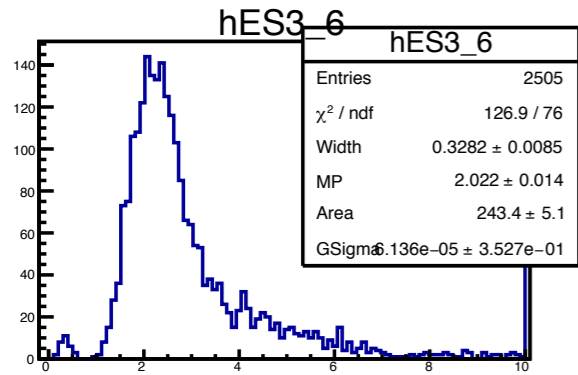
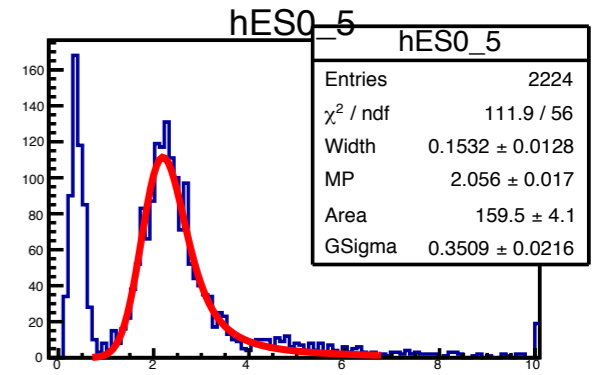
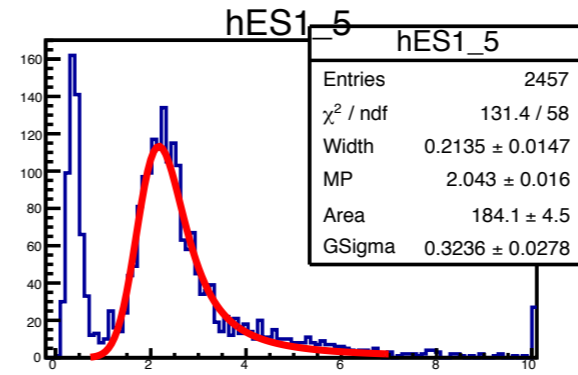
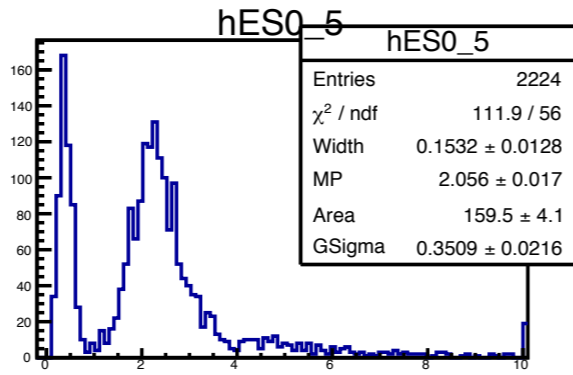
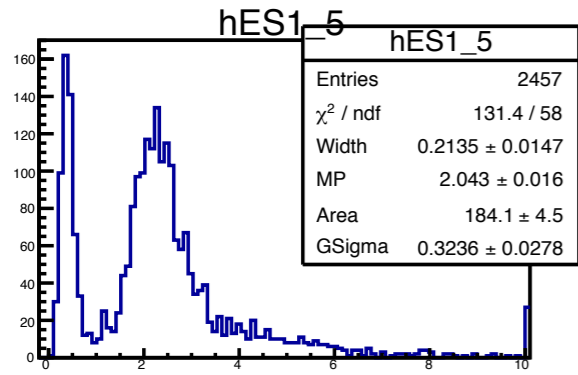
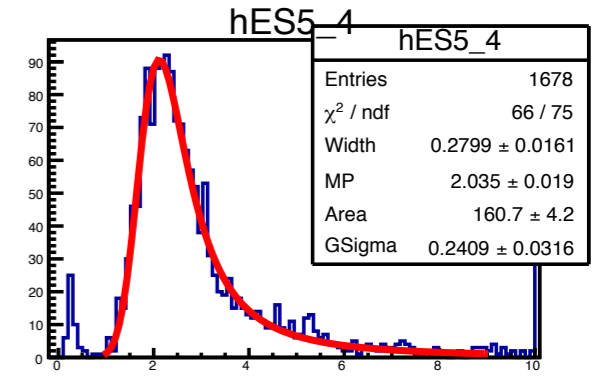
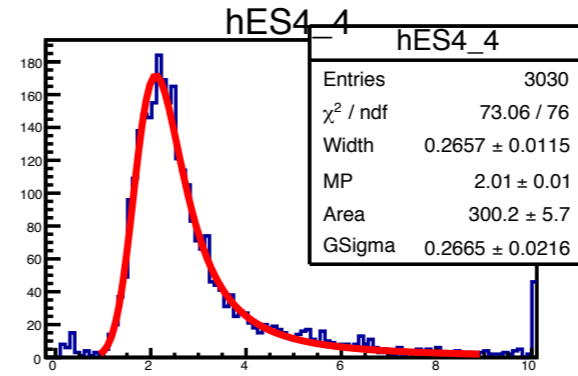
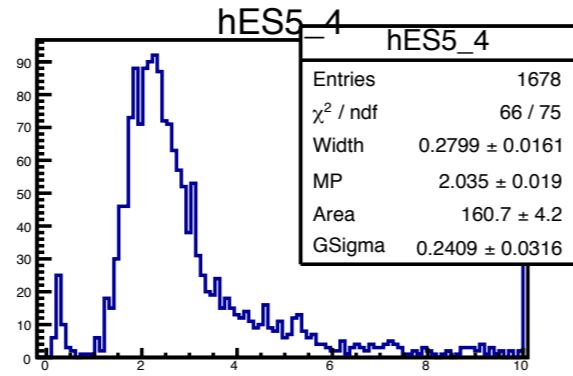
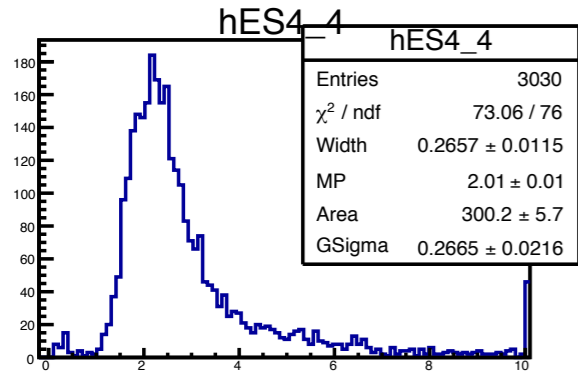


# DCV Energy Distribution (DCV1, Module)



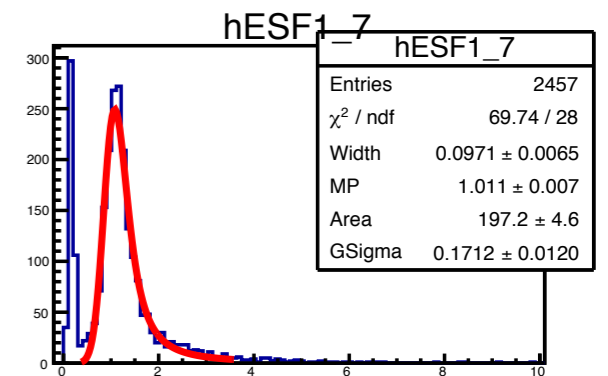
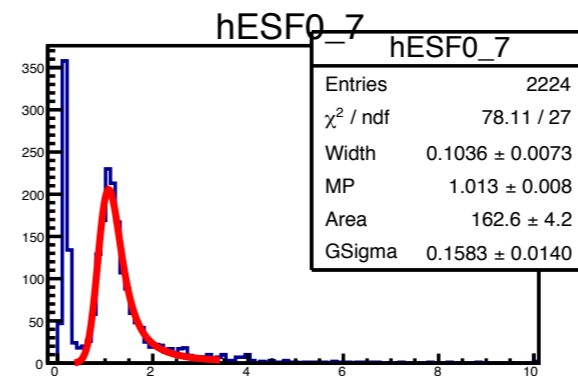
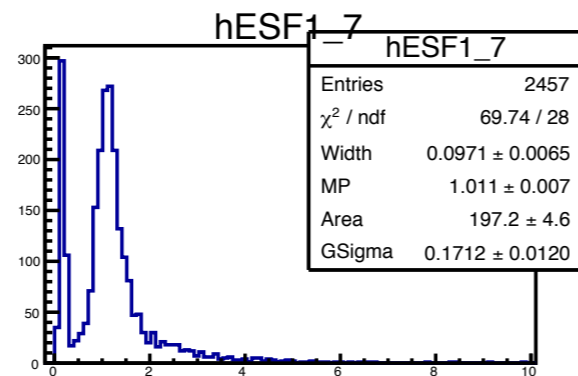
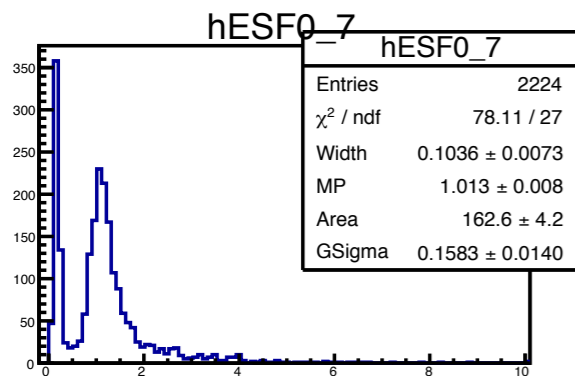
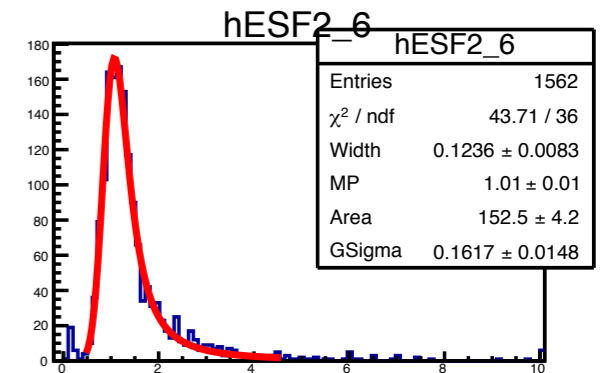
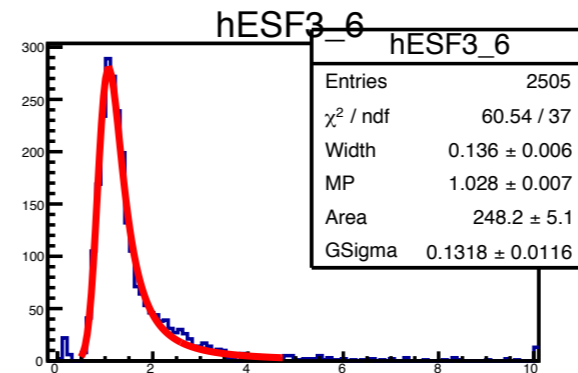
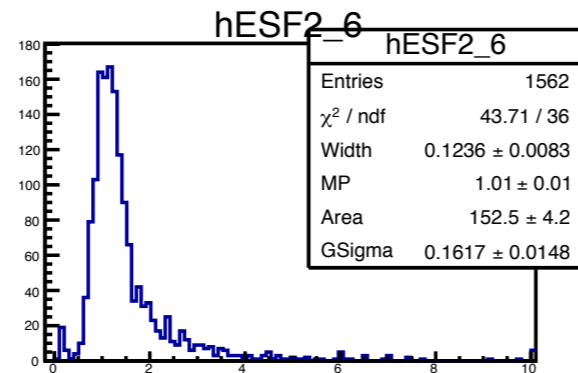
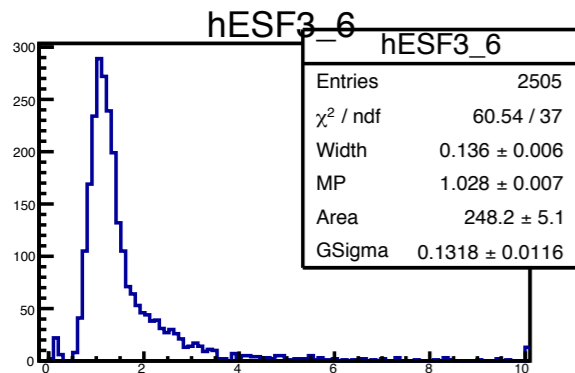
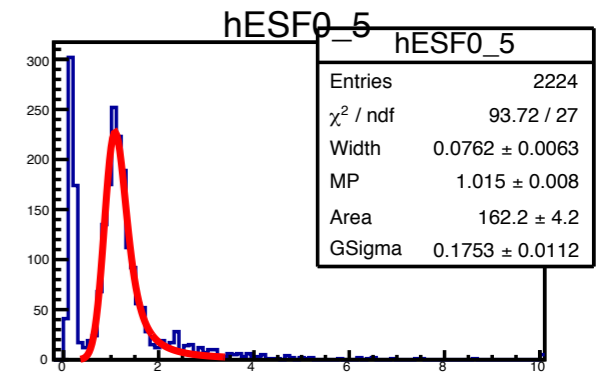
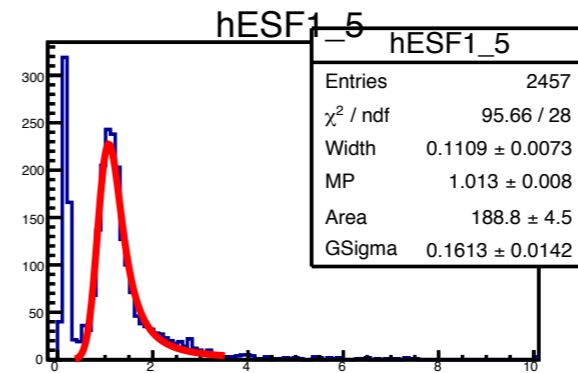
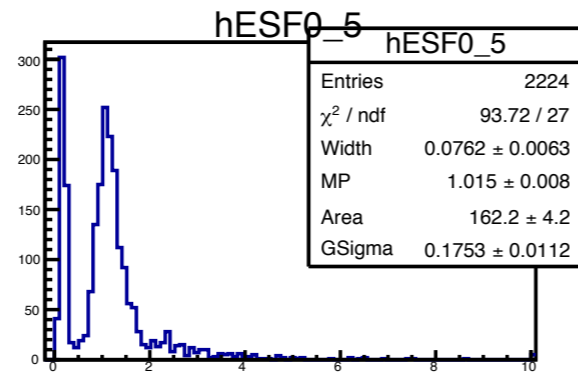
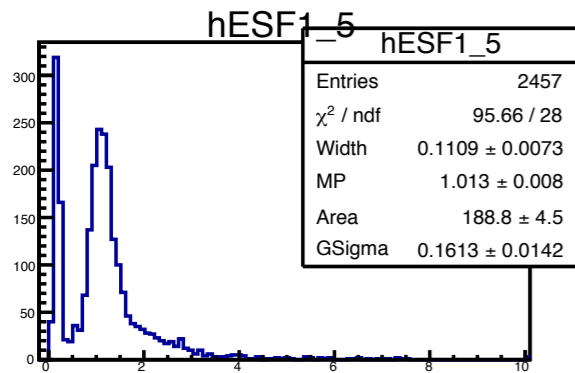
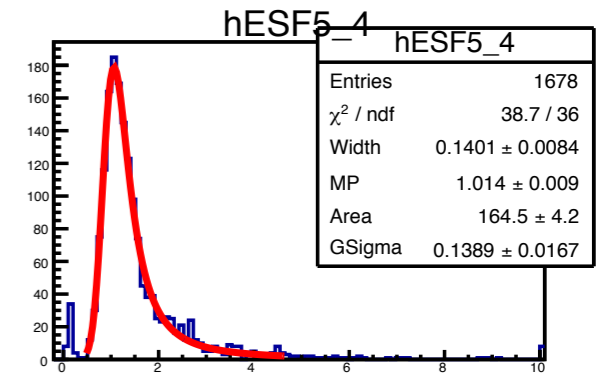
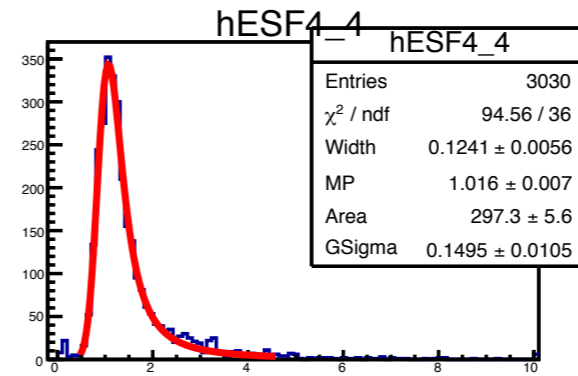
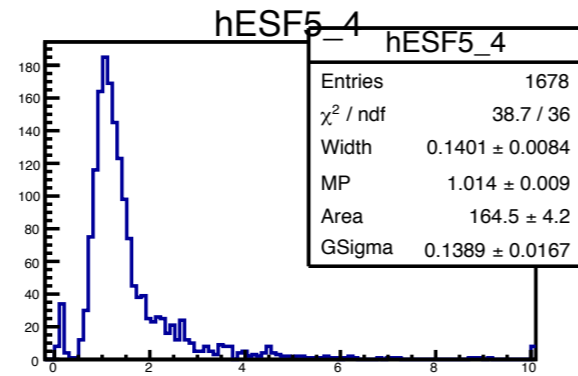
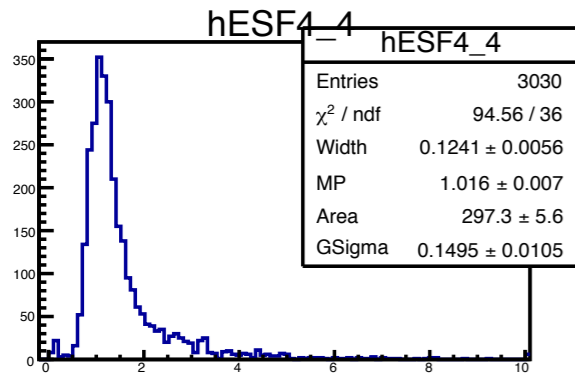


# DCV Energy Distribution (DCV2, Module)





# DCVEnergy Distribution w/ Att.(DCV2, Module)



**Period 0**  
**30776**  
**30787**

Calib\_Factor : 0.00133529  
Calib\_Factor : 0.00110115  
Calib\_Factor : 0.00146846  
Calib\_Factor : 0.0011861  
Calib\_Factor : 0.00142003  
Calib\_Factor : 0.00160706  
Calib\_Factor : 0.00141271  
Calib\_Factor : 0.00176377  
Calib\_Factor : 0.00143773  
Calib\_Factor : 0.00111811  
Calib\_Factor : 0.00149798  
Calib\_Factor : 0.00123423  
Calib\_Factor : 0.00126117  
Calib\_Factor : 0.00124093  
Calib\_Factor : 0.0016345  
Calib\_Factor : 0.00150027  
Calib\_Factor : 0.00201801  
Calib\_Factor : 0.00169977  
Calib\_Factor : 0.00188408  
Calib\_Factor : 0.00178197  
Calib\_Factor : 0.00192833  
Calib\_Factor : 0.0020901  
Calib\_Factor : 0.00220042  
Calib\_Factor : 0.00213192  
Calib\_Factor : 0.00190192  
Calib\_Factor : 0.00231707  
Calib\_Factor : 0.00220515  
Calib\_Factor : 0.00234294  
Calib\_Factor : 0.0018789  
Calib\_Factor : 0.00188789  
Calib\_Factor : 0.00224562  
Calib\_Factor : 0.00210661

**Period 1**  
**30910**  
**31035**

Calib\_Factor : 0.00152825  
Calib\_Factor : 0.00128783  
Calib\_Factor : 0.00166388  
Calib\_Factor : 0.00141937  
Calib\_Factor : 0.00159053  
Calib\_Factor : 0.00181127  
Calib\_Factor : 0.00162003  
Calib\_Factor : 0.00202663  
Calib\_Factor : 0.00155655  
Calib\_Factor : 0.00131551  
, Calib\_Factor : 0.00165563  
, Calib\_Factor : 0.00144892  
, Calib\_Factor : 0.00133783  
, Calib\_Factor : 0.00134894  
Calib\_Factor : 0.0018531  
, Calib\_Factor : 0.00179352  
, Calib\_Factor : 0.00210048  
, Calib\_Factor : 0.00179473  
, Calib\_Factor : 0.00203987  
, Calib\_Factor : 0.00202465  
, Calib\_Factor : 0.00202339  
, Calib\_Factor : 0.00214431  
, Calib\_Factor : 0.00235378  
, Calib\_Factor : 0.00230587  
, Calib\_Factor : 0.00201064  
, Calib\_Factor : 0.00234151  
, Calib\_Factor : 0.00254031  
, Calib\_Factor : 0.0025293  
, Calib\_Factor : 0.00203076  
Calib\_Factor : 0.0018812  
Calib\_Factor : 0.002442  
Calib\_Factor : 0.0023242

# Run Information

## Period2(10)

run number	Start time	Stop time	Run Type	Note	L1 Raw	L1 Live	L1 Accepted	L1 Accept rate	L2 Accepted	SemiOnline Plots
<a href="#">31240</a>	2019-03-14 15:04:25	2019-03-14 15:55:03	COSMIC	Cosmic_TightPS	0	0	0	0.00	4641968	<a href="#">link</a>
<a href="#">31241</a>	2019-03-14 15:56:02	2019-03-14 16:46:41	COSMIC	Cosmic_TightPS	0	0	0	0.00	4638555	<a href="#">link</a>
<a href="#">31242</a>	2019-03-14 16:47:40	2019-03-14 17:38:07	COSMIC	Cosmic_TightPS	0	0	0	0.00	4638195	<a href="#">link</a>
<a href="#">31243</a>	2019-03-14 17:39:07	2019-03-14 18:29:27	COSMIC	Cosmic_TightPS	0	0	0	0.00	4634113	<a href="#">link</a>
<a href="#">31244</a>	2019-03-14 18:30:26	2019-03-14 19:20:47	COSMIC	Cosmic_TightPS	0	0	0	0.00	4624343	<a href="#">link</a>
<a href="#">31245</a>	2019-03-14 19:21:41	2019-03-14 20:12:01	COSMIC	Cosmic_TightPS	0	0	0	0.00	4618625	<a href="#">link</a>
<a href="#">31246</a>	2019-03-14 20:13:56	2019-03-14 21:04:51	COSMIC	Cosmic_TightPS	0	0	0	0.00	4608489	<a href="#">link</a>
<a href="#">31247</a>	2019-03-14 21:05:46	2019-03-14 21:56:05	COSMIC	Cosmic_TightPS	0	0	0	0.00	4759901	<a href="#">link</a>
<a href="#">31364</a>	2019-03-18 09:32:34	2019-03-18 10:23:26	COSMIC	Cosmic_TightPS	0	0	0	0.00	4524221	<a href="#">link</a>
<a href="#">31373</a>	2019-03-18 22:33:46	2019-03-18 22:36:06	COSMIC	Cosmic_TightPS	0	0	0	0.00	93238	<a href="#">link</a>

# Run Information

## Period3(16)

<a href="#">31374</a>	2019-03-18 23:56:46	2019-03-19 00:47:41	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2209935	<a href="#">link</a>
<a href="#">31375</a>	2019-03-19 04:31:42	2019-03-19 05:22:22	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2212987	<a href="#">link</a>
<a href="#">31376</a>	2019-03-19 05:39:13	2019-03-19 06:29:48	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2219267	<a href="#">link</a>
<a href="#">31377</a>	2019-03-19 06:30:58	2019-03-19 07:21:20	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2220429	<a href="#">link</a>
<a href="#">31378</a>	2019-03-19 07:22:23	2019-03-19 08:12:46	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2216970	<a href="#">link</a>
<a href="#">31379</a>	2019-03-19 08:13:59	2019-03-19 09:04:24	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2214971	<a href="#">link</a>
<a href="#">31380</a>	2019-03-19 09:05:28	2019-03-19 09:55:50	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2207571	<a href="#">link</a>
<a href="#">31381</a>	2019-03-19 09:57:15	2019-03-19 10:48:16	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2203015	<a href="#">link</a>
<a href="#">31382</a>	2019-03-19 10:49:10	2019-03-19 11:39:48	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2204040	<a href="#">link</a>
<a href="#">31383</a>	2019-03-19 11:40:58	2019-03-19 12:31:20	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2210134	<a href="#">link</a>
<a href="#">31384</a>	2019-03-19 12:32:23	2019-03-19 13:22:58	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2211222	<a href="#">link</a>
<a href="#">31385</a>	2019-03-19 13:23:57	2019-03-19 14:14:18	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2221504	<a href="#">link</a>
<a href="#">31386</a>	2019-03-19 14:15:30	2019-03-19 15:06:08	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2215601	<a href="#">link</a>
<a href="#">31387</a>	2019-03-19 15:07:17	2019-03-19 15:57:46	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2216479	<a href="#">link</a>
<a href="#">31388</a>	2019-03-19 15:58:48	2019-03-19 16:49:12	COSMIC	Cosmic_TightPS_IBTrig	0	0	0	0.00	2216541	<a href="#">link</a>
<a href="#">31389</a>	2019-03-19 16:53:35	2019-03-19 17:44:15	COSMIC	Cosmic_TightPS_MBTrig	0	0	0	0.00	4569929	<a href="#">link</a>

# Run Information

## Period4(25)

run number	Start time	Stop time	Run Type	Note	L1 Raw	L1 Live	L1 Accepted	L1 Accept rate	L2 Accepted	SemiOnline Plots
<a href="#">31422</a>	2019-03-20 20:56:08	2019-03-20 21:46:29	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	239514	<a href="#">link</a>
<a href="#">31423</a>	2019-03-20 21:47:36	2019-03-20 22:37:55	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	239169	<a href="#">link</a>
<a href="#">31424</a>	2019-03-20 22:38:58	2019-03-20 23:29:20	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	239524	<a href="#">link</a>
<a href="#">31425</a>	2019-03-20 23:32:03	2019-03-21 00:22:23	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	240016	<a href="#">link</a>
<a href="#">31426</a>	2019-03-21 00:23:26	2019-03-21 01:13:55	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	240567	<a href="#">link</a>
<a href="#">31427</a>	2019-03-21 01:14:55	2019-03-21 02:05:27	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	193529	<a href="#">link</a>
<a href="#">31428</a>	2019-03-21 02:07:11	2019-03-21 02:57:44	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	194758	<a href="#">link</a>
<a href="#">31429</a>	2019-03-21 02:59:04	2019-03-21 03:49:55	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	238844	<a href="#">link</a>
<a href="#">31430</a>	2019-03-21 03:50:49	2019-03-21 04:41:09	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241075	<a href="#">link</a>
<a href="#">31431</a>	2019-03-21 04:42:02	2019-03-21 05:32:22	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241065	<a href="#">link</a>
<a href="#">31432</a>	2019-03-21 05:33:21	2019-03-21 06:23:48	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241243	<a href="#">link</a>
<a href="#">31433</a>	2019-03-21 06:24:50	2019-03-21 07:15:08	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	240831	<a href="#">link</a>
<a href="#">31434</a>	2019-03-21 07:16:44	2019-03-21 08:07:04	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	240917	<a href="#">link</a>
<a href="#">31435</a>	2019-03-21 08:08:12	2019-03-21 08:58:30	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241130	<a href="#">link</a>
<a href="#">31436</a>	2019-03-21 08:59:27	2019-03-21 09:49:50	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241939	<a href="#">link</a>
<a href="#">31437</a>	2019-03-21 09:51:02	2019-03-21 10:41:22	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241089	<a href="#">link</a>
<a href="#">31438</a>	2019-03-21 10:42:19	2019-03-21 11:32:42	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241052	<a href="#">link</a>
<a href="#">31439</a>	2019-03-21 11:33:45	2019-03-21 12:24:08	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	242079	<a href="#">link</a>
<a href="#">31440</a>	2019-03-21 12:25:08	2019-03-21 13:15:46	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	242453	<a href="#">link</a>
<a href="#">31441</a>	2019-03-21 13:16:54	2019-03-21 14:07:12	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	242868	<a href="#">link</a>
<a href="#">31442</a>	2019-03-21 14:08:12	2019-03-21 14:58:32	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	241785	<a href="#">link</a>
<a href="#">31443</a>	2019-03-21 14:59:34	2019-03-21 15:49:52	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	242474	<a href="#">link</a>
<a href="#">31444</a>	2019-03-21 15:50:50	2019-03-21 16:41:12	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	242843	<a href="#">link</a>
<a href="#">31445</a>	2019-03-21 16:42:26	2019-03-21 17:32:44	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	242206	<a href="#">link</a>
<a href="#">31446</a>	2019-03-21 17:33:44	2019-03-21 18:24:10	COSMIC	Cosmic_TightPS_MPPCconfig5	0	0	0	0.00	243191	<a href="#">link</a>

# Run Information

## Period5(26/60)

run number	Start time	Stop time	Run Type	Note	L1 Raw	L1 Live	L1 Accepted	L1 Accept rate	L2 Accepted	SemiOnline Plots
<a href="#">31447</a>	2019-03-21 18:30:47	2019-03-21 18:32:59	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	9283	<a href="#">link</a>
<a href="#">31448</a>	2019-03-21 18:33:52	2019-03-21 19:24:19	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241713	<a href="#">link</a>
<a href="#">31449</a>	2019-03-21 19:26:15	2019-03-21 20:16:57	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241269	<a href="#">link</a>
<a href="#">31450</a>	2019-03-21 20:17:49	2019-03-21 21:08:17	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241854	<a href="#">link</a>
<a href="#">31451</a>	2019-03-21 21:09:13	2019-03-21 21:59:37	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242272	<a href="#">link</a>
<a href="#">31452</a>	2019-03-21 22:00:29	2019-03-21 22:50:51	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242363	<a href="#">link</a>
<a href="#">31453</a>	2019-03-21 22:51:47	2019-03-21 23:42:05	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242743	<a href="#">link</a>
<a href="#">31454</a>	2019-03-21 23:42:57	2019-03-22 00:33:25	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242300	<a href="#">link</a>
<a href="#">31455</a>	2019-03-22 00:34:17	2019-03-22 01:24:39	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242648	<a href="#">link</a>
<a href="#">31456</a>	2019-03-22 01:25:33	2019-03-22 02:15:53	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242817	<a href="#">link</a>
<a href="#">31457</a>	2019-03-22 02:16:45	2019-03-22 03:07:13	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243593	<a href="#">link</a>
<a href="#">31458</a>	2019-03-22 03:08:15	2019-03-22 03:58:39	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243621	<a href="#">link</a>
<a href="#">31459</a>	2019-03-22 03:59:36	2019-03-22 04:49:59	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243341	<a href="#">link</a>
<a href="#">31460</a>	2019-03-22 04:51:01	2019-03-22 05:41:25	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242596	<a href="#">link</a>
<a href="#">31461</a>	2019-03-22 05:42:25	2019-03-22 06:32:44	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242781	<a href="#">link</a>
<a href="#">31462</a>	2019-03-22 06:33:36	2019-03-22 07:23:58	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242841	<a href="#">link</a>
<a href="#">31463</a>	2019-03-22 07:24:55	2019-03-22 08:15:18	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243175	<a href="#">link</a>
<a href="#">31464</a>	2019-03-22 08:16:12	2019-03-22 09:06:32	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242050	<a href="#">link</a>
<a href="#">31465</a>	2019-03-22 09:10:02	2019-03-22 10:00:41	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242077	<a href="#">link</a>
<a href="#">31466</a>	2019-03-22 10:01:43	2019-03-22 10:52:07	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241821	<a href="#">link</a>
<a href="#">31467</a>	2019-03-22 10:52:59	2019-03-22 11:43:27	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242590	<a href="#">link</a>
<a href="#">31468</a>	2019-03-22 11:44:19	2019-03-22 12:34:47	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242590	<a href="#">link</a>
<a href="#">31469</a>	2019-03-22 12:35:39	2019-03-22 13:26:07	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243445	<a href="#">link</a>
<a href="#">31470</a>	2019-03-22 13:27:09	2019-03-22 14:17:33	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242218	<a href="#">link</a>
<a href="#">31471</a>	2019-03-22 14:18:46	2019-03-22 15:09:29	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241914	<a href="#">link</a>
<a href="#">31472</a>	2019-03-22 15:10:20	2019-03-22 16:01:07	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241536	<a href="#">link</a>



# Run Information

## Period5(34/60)

<a href="#">31473</a>	2019-03-22 16:02:03	2019-03-22 16:52:27	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242012	<a href="#">link</a>
<a href="#">31474</a>	2019-03-22 16:53:18	2019-03-22 17:43:41	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243423	<a href="#">link</a>
<a href="#">31475</a>	2019-03-22 17:44:32	2019-03-22 18:34:55	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242289	<a href="#">link</a>
<a href="#">31476</a>	2019-03-22 18:35:45	2019-03-22 19:26:08	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243319	<a href="#">link</a>
<a href="#">31477</a>	2019-03-22 19:29:52	2019-03-22 20:20:29	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242273	<a href="#">link</a>
<a href="#">31478</a>	2019-03-22 20:21:21	2019-03-22 21:11:43	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243332	<a href="#">link</a>
<a href="#">31479</a>	2019-03-22 21:12:35	2019-03-22 22:03:03	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242035	<a href="#">link</a>
<a href="#">31480</a>	2019-03-22 22:03:59	2019-03-22 22:54:23	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243263	<a href="#">link</a>
<a href="#">31481</a>	2019-03-22 22:55:23	2019-03-22 23:45:43	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243568	<a href="#">link</a>
<a href="#">31482</a>	2019-03-22 23:46:40	2019-03-23 00:37:08	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242698	<a href="#">link</a>
<a href="#">31483</a>	2019-03-23 00:38:07	2019-03-23 01:28:40	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	240937	<a href="#">link</a>
<a href="#">31484</a>	2019-03-23 01:29:58	2019-03-23 02:34:07	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	189362	<a href="#">link</a>
<a href="#">31485</a>	2019-03-23 02:35:11	2019-03-23 03:29:39	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	219309	<a href="#">link</a>
<a href="#">31486</a>	2019-03-23 03:30:31	2019-03-23 04:20:59	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242028	<a href="#">link</a>
<a href="#">31487</a>	2019-03-23 04:21:51	2019-03-23 05:12:19	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242574	<a href="#">link</a>
<a href="#">31488</a>	2019-03-23 05:13:11	2019-03-23 06:03:33	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242650	<a href="#">link</a>
<a href="#">31489</a>	2019-03-23 06:04:25	2019-03-23 06:54:47	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243083	<a href="#">link</a>
<a href="#">31490</a>	2019-03-23 06:55:39	2019-03-23 07:46:07	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242355	<a href="#">link</a>
<a href="#">31491</a>	2019-03-23 07:47:00	2019-03-23 08:37:27	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242672	<a href="#">link</a>
<a href="#">31492</a>	2019-03-23 08:38:19	2019-03-23 09:28:47	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242776	<a href="#">link</a>
<a href="#">31493</a>	2019-03-23 09:29:38	2019-03-23 10:20:01	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243185	<a href="#">link</a>
<a href="#">31494</a>	2019-03-23 10:20:54	2019-03-23 11:11:21	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	242618	<a href="#">link</a>
<a href="#">31495</a>	2019-03-23 11:12:14	2019-03-23 12:02:41	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243354	<a href="#">link</a>
<a href="#">31496</a>	2019-03-23 12:03:34	2019-03-23 12:53:55	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243026	<a href="#">link</a>
<a href="#">31497</a>	2019-03-23 12:54:48	2019-03-23 13:45:33	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	241789	<a href="#">link</a>
<a href="#">31498</a>	2019-03-23 13:46:26	2019-03-23 14:36:47	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243913	<a href="#">link</a>
<a href="#">31499</a>	2019-03-23 14:37:50	2019-03-23 15:28:13	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243603	<a href="#">link</a>
<a href="#">31500</a>	2019-03-23 15:29:11	2019-03-23 16:19:33	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	244239	<a href="#">link</a>
<a href="#">31501</a>	2019-03-23 16:20:30	2019-03-23 17:10:59	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	244041	<a href="#">link</a>
<a href="#">31502</a>	2019-03-23 17:11:56	2019-03-23 18:02:37	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243106	<a href="#">link</a>
<a href="#">31503</a>	2019-03-23 18:03:34	2019-03-23 18:54:15	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243777	<a href="#">link</a>
<a href="#">31504</a>	2019-03-23 18:55:07	2019-03-23 19:45:35	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243438	<a href="#">link</a>
<a href="#">31505</a>	2019-03-23 19:46:27	2019-03-23 20:36:55	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	243700	<a href="#">link</a>
<a href="#">31506</a>	2019-03-23 20:37:58	2019-03-23 20:38:25	COSMIC	Cosmic_TightPS_MPPCconfig10_CC04CC05	0	0	0	0.00	943	<a href="#">link</a>