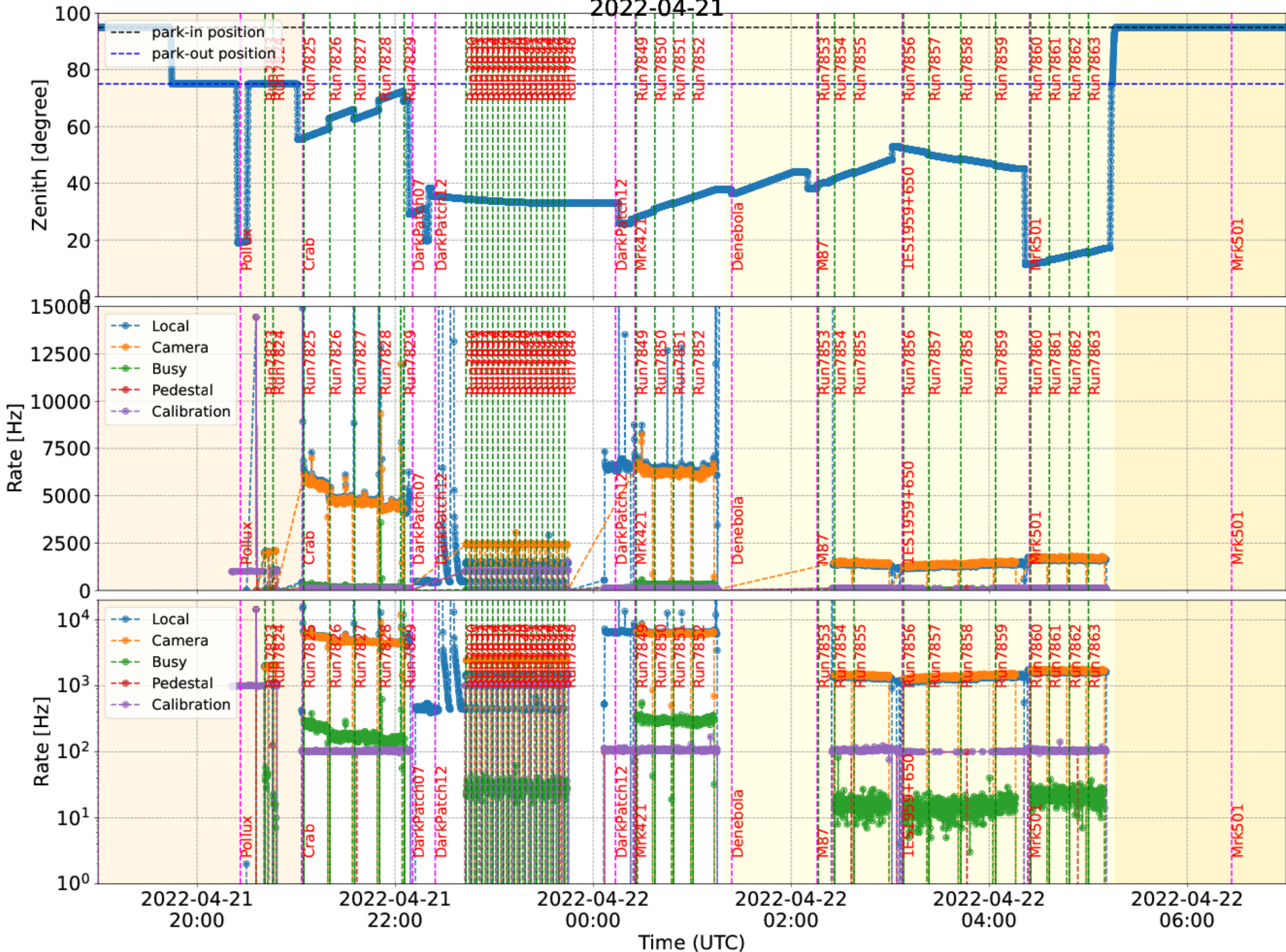
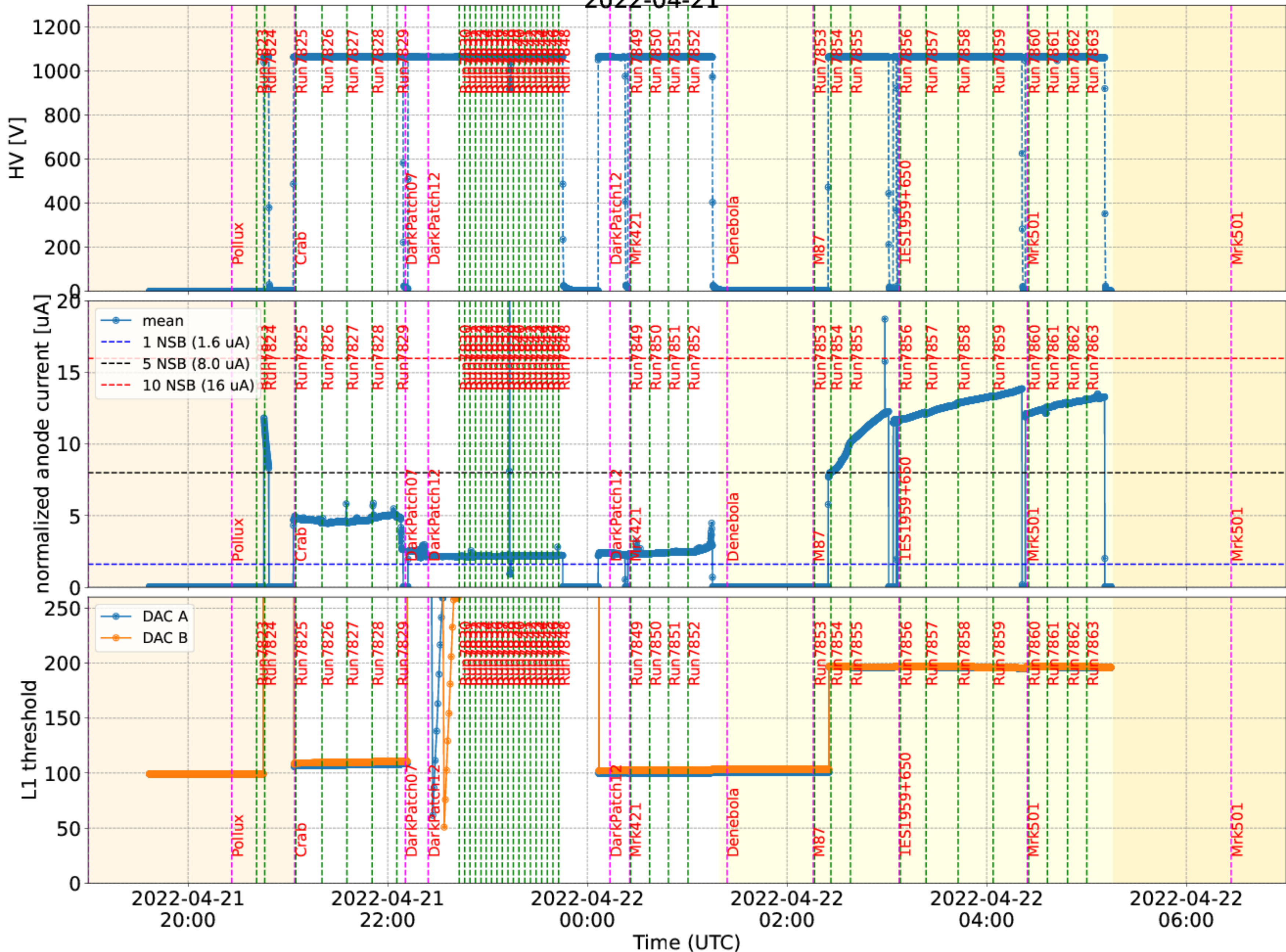


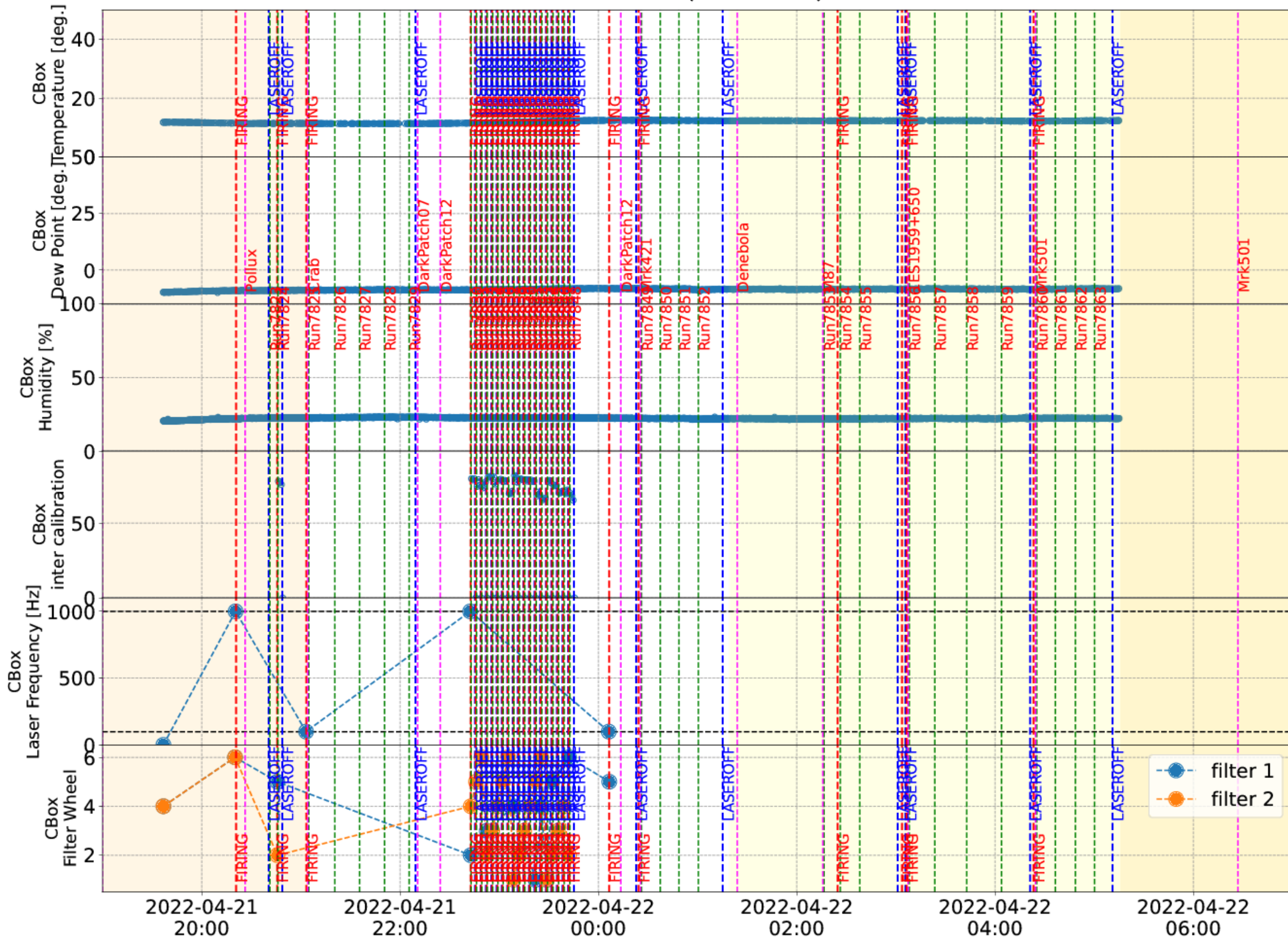
2022-04-21



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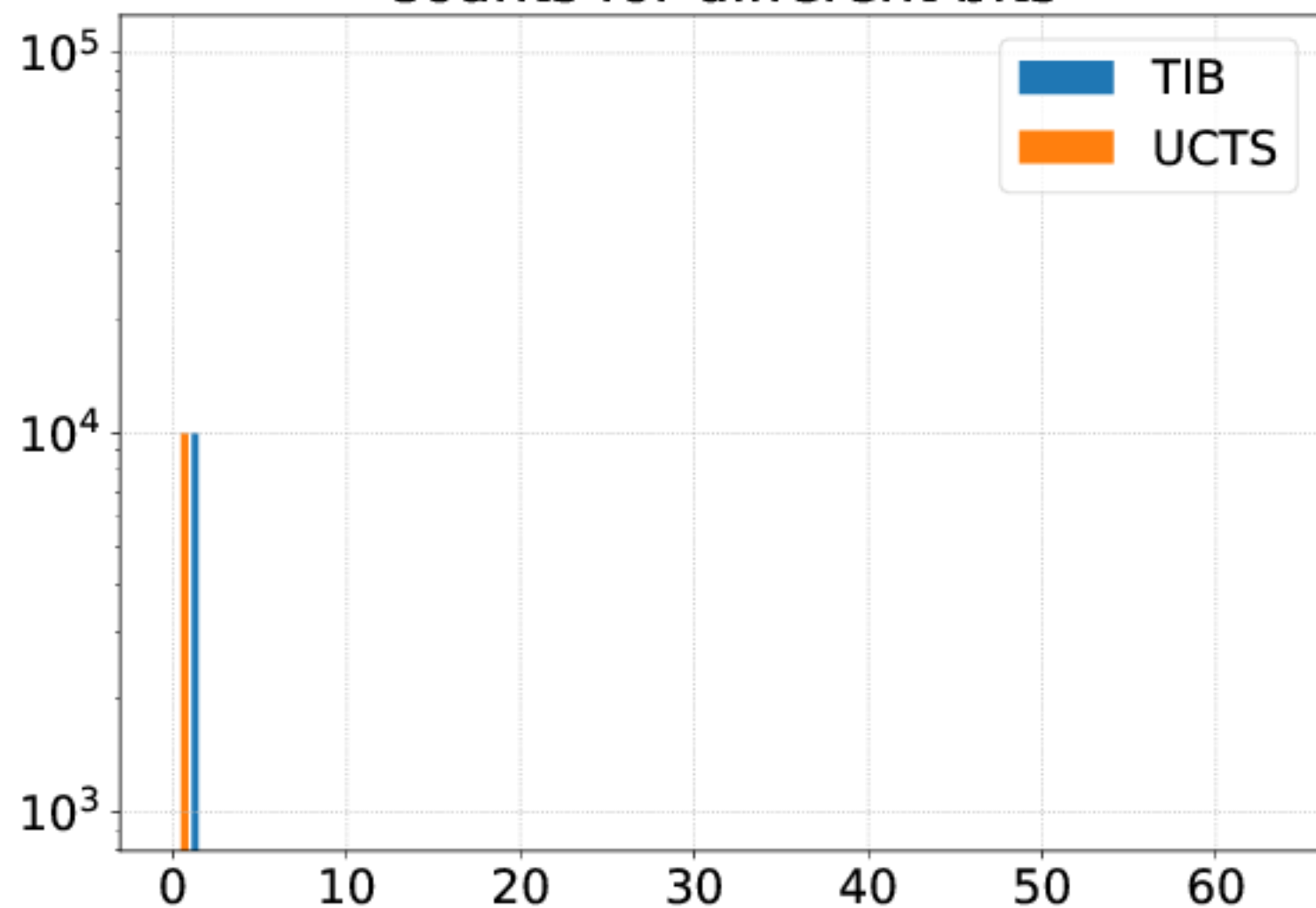
Calibration Box (2022-4-21)



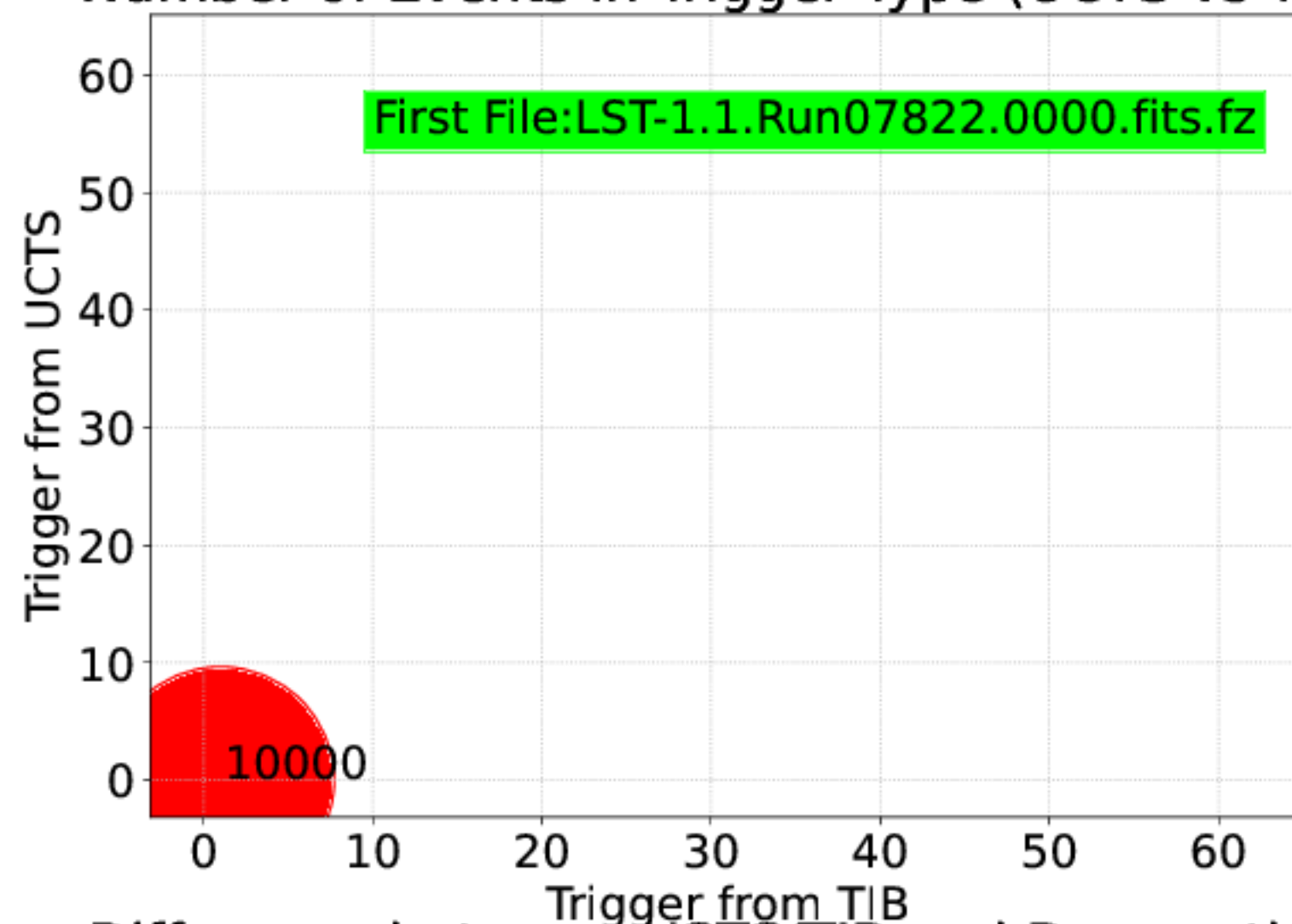
run	start	stop	obs time [min]	type	LocalRate	PedestalRate	CalibrationRate	BUSYRate	CameraRate	wheel 1	wheel 2	mean HV	mean DC	Zd
7823	22/04/21 20:41	20:43	2.3	DRS	2041.0	0.0	0.0	0.0	0.0	6.0	6.0	0	0.1	-1.0
7824	22/04/21 20:46	20:48	2.3	PED+CAL	1087.0	999.0	996.0	0.0	0.0	5.0	2.0	1064	32.31	-1.0
7825	22/04/21 21:04	21:19	15.0		6539.0	100.0	101.0	0.0	0.0	5.0	2.0	1063	13.99	-1.0
7826	22/04/21 21:20	21:34	14.2		4736.0	100.0	101.0	0.0	0.0	5.0	2.0	1063	13.01	-1.0
7827	22/04/21 21:35	21:49	14.3		4647.0	100.0	100.0	180.0	4562.0	5.0	2.0	1063	13.11	-1.0
7828	22/04/21 21:50	22:04	14.2		4828.0	100.0	105.0	0.0	0.0	5.0	2.0	1063	13.96	-1.0
7829	22/04/21 22:05	22:06	0.8		4407.0	100.0	102.0	0.0	0.0	5.0	2.0	1063	14.2	-1.0
7830	22/04/21 22:43	22:45	2.3	PED+CAL	1447.0	1000.0	1007.0	22.0	2421.0	2.0	4.0	1064	6.26	-1.0
7831	22/04/21 22:46	22:48	2.4	PED+CAL	1417.0	999.0	1018.0	43.0	2373.0	2.0	5.0	1064	6.23	-1.0
7832	22/04/21 22:49	22:52	2.4	PED+CAL	1456.0	1000.0	1014.0	0.0	0.0	2.0	6.0	1064	6.21	-1.0
7833	22/04/21 22:52	22:55	2.4	PED+CAL	1412.0	1000.0	1010.0	18.0	2393.0	3.0	2.0	1064	6.24	-1.0
7834	22/04/21 22:56	22:58	2.3	PED+CAL	1413.0	1000.0	1003.0	0.0	0.0	3.0	3.0	1064	6.24	-1.0
7835	22/04/21 22:59	23:01	2.4	PED+CAL	1443.0	1000.0	998.0	0.0	0.0	3.0	4.0	1064	6.25	-1.0
7836	22/04/21 23:02	23:04	2.4	PED+CAL	1475.0	999.0	991.0	0.0	0.0	3.0	5.0	1064	6.24	-1.0
7837	22/04/21 23:05	23:08	2.4	PED+CAL	1476.0	1000.0	1012.0	33.0	2442.0	3.0	6.0	1064	6.22	-1.0
7838	22/04/21 23:09	23:11	2.3	PED+CAL	1445.0	999.0	999.0	0.0	0.0	4.0	1.0	1064	6.3	-1.0
7839	22/04/21 23:12	23:14	2.3	PED+CAL	1465.0	1000.0	1008.0	27.0	2436.0	4.0	2.0	1064	6.26	-1.0
7840	22/04/21 23:15	23:17	2.4	PED+CAL	1491.0	1000.0	1004.0	0.0	0.0	4.0	3.0	1064	6.31	-1.0
7841	22/04/21 23:18	23:21	2.4	PED+CAL	1450.0	999.0	1026.0	35.0	2412.0	4.0	4.0	1064	6.34	-1.0
7842	22/04/21 23:22	23:24	2.4	PED+CAL	1480.0	1000.0	1028.0	28.0	2451.0	1.0	5.0	1064	6.34	-1.0
7843	22/04/21 23:25	23:28	2.4	PED+CAL	481.0	999.0	1031.0	26.0	2362.0	4.0	6.0	1064	6.35	-1.0
7844	22/04/21 23:29	23:31	2.4		1450.0	1000.0	1168.0	26.0	2423.0	1.0	1.0	1064	6.33	-1.0
7845	22/04/21 23:32	23:35	2.4	PED+CAL	1498.0	1000.0	1064.0	31.0	2464.0	5.0	2.0	1064	6.36	-1.0
7846	22/04/21 23:36	23:38	2.3	PED+CAL	1432.0	1000.0	1048.0	0.0	0.0	5.0	3.0	1064	6.37	-1.0
7847	22/04/21 23:39	23:41	2.3	PED+CAL	1445.0	999.0	1040.0	0.0	0.0	5.0	4.0	1064	6.35	-1.0
7848	22/04/21 23:42	23:45	2.3	PED+CAL	1440.0	1000.0	1048.0	0.0	0.0	6.0	2.0	1064	6.43	-1.0
7849	22/04/22 00:26	00:36	10.5		6908.0	100.0	105.0	0.0	0.0	5.0	2.0	1064	6.7	-1.0
7850	22/04/22 00:37	00:48	10.5		6523.0	100.0	103.0	314.0	6303.0	5.0	2.0	1064	6.73	-1.0
7851	22/04/22 00:48	00:59	10.9		6439.0	100.0	119.0	0.0	0.0	5.0	2.0	1064	7.0	-1.0

run	start	stop	obs time [min]	type	LocalRate	PedestalRate	CalibrationRate	BUSYRate	CameraRate	wheel 1	wheel 2	mean HV	mean DC	Zd
7852	22/04/22 01:00	01:13	13.2		6269.0	100.0	109.0	0.0	0.0	5.0	2.0	1064	7.11	-1.0
7853	22/04/22 02:16	02:20	3.7		0.0	0.0	0.0	0.0	0.0	5.0	2.0	2	0.09	-1.0
7854	22/04/22 02:26	02:37	11.0		1379.0	100.0	107.0	15.0	1464.0	5.0	2.0	1064	23.19	-1.0
7855	22/04/22 02:38	02:59	21.7		1292.0	100.0	106.0	0.0	0.0	5.0	2.0	1064	29.27	-1.0
7856	22/04/22 03:08	03:22	14.6		1204.0	100.0	100.0	12.0	1291.0	5.0	2.0	1064	33.8	-1.0
7857	22/04/22 03:23	03:42	18.4		1278.0	100.0	100.0	24.0	1354.0	5.0	2.0	1064	35.08	-1.0
7858	22/04/22 03:42	04:03	20.2		1337.0	100.0	99.0	13.0	1423.0	5.0	2.0	1064	37.26	-1.0
7859	22/04/22 04:04	04:16	12.8		1364.0	100.0	100.0	0.0	0.0	5.0	2.0	1064	38.54	-1.0
7860	22/04/22 04:25	04:35	10.4		1610.0	100.0	104.0	20.0	1690.0	5.0	2.0	1064	35.11	-1.0
7861	22/04/22 04:36	04:47	11.2		1600.0	100.0	104.0	0.0	0.0	5.0	2.0	1063	36.21	-1.0
7862	22/04/22 04:48	04:59	10.7		1695.0	100.0	108.0	0.0	0.0	5.0	2.0	1063	37.1	-1.0

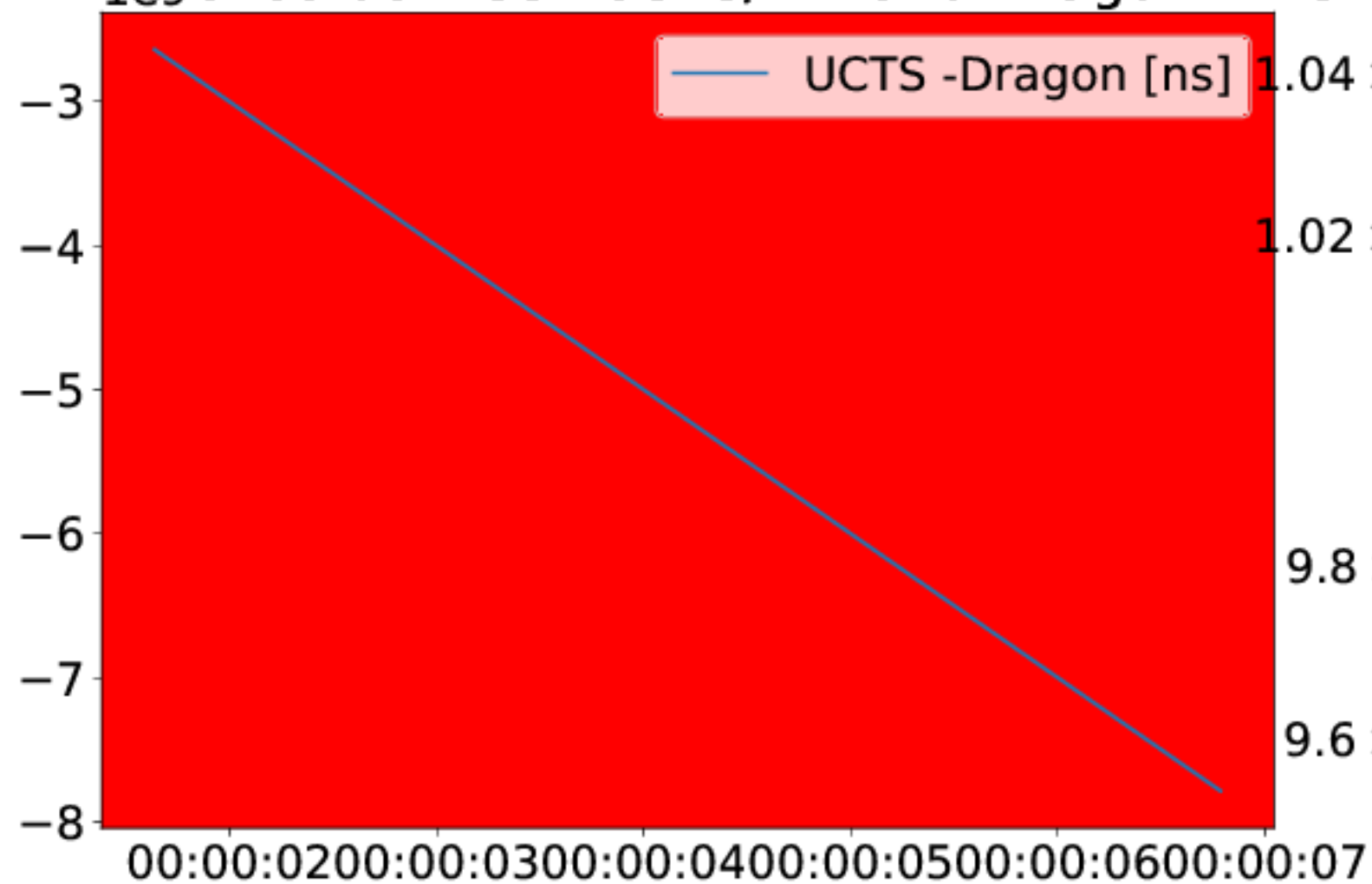
Counts for different bits



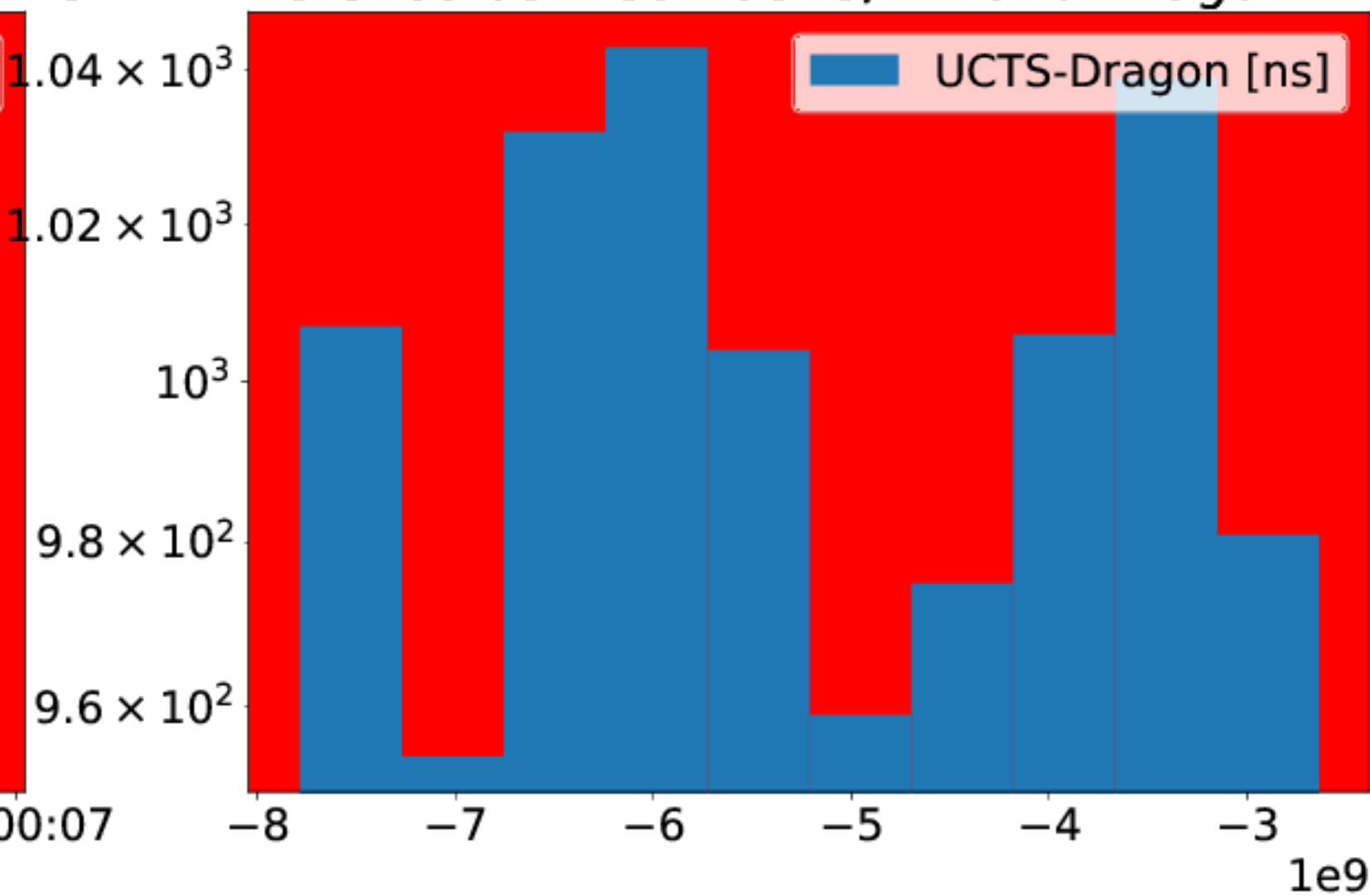
Number of Events in Trigger Type (UCTS vs TIB)



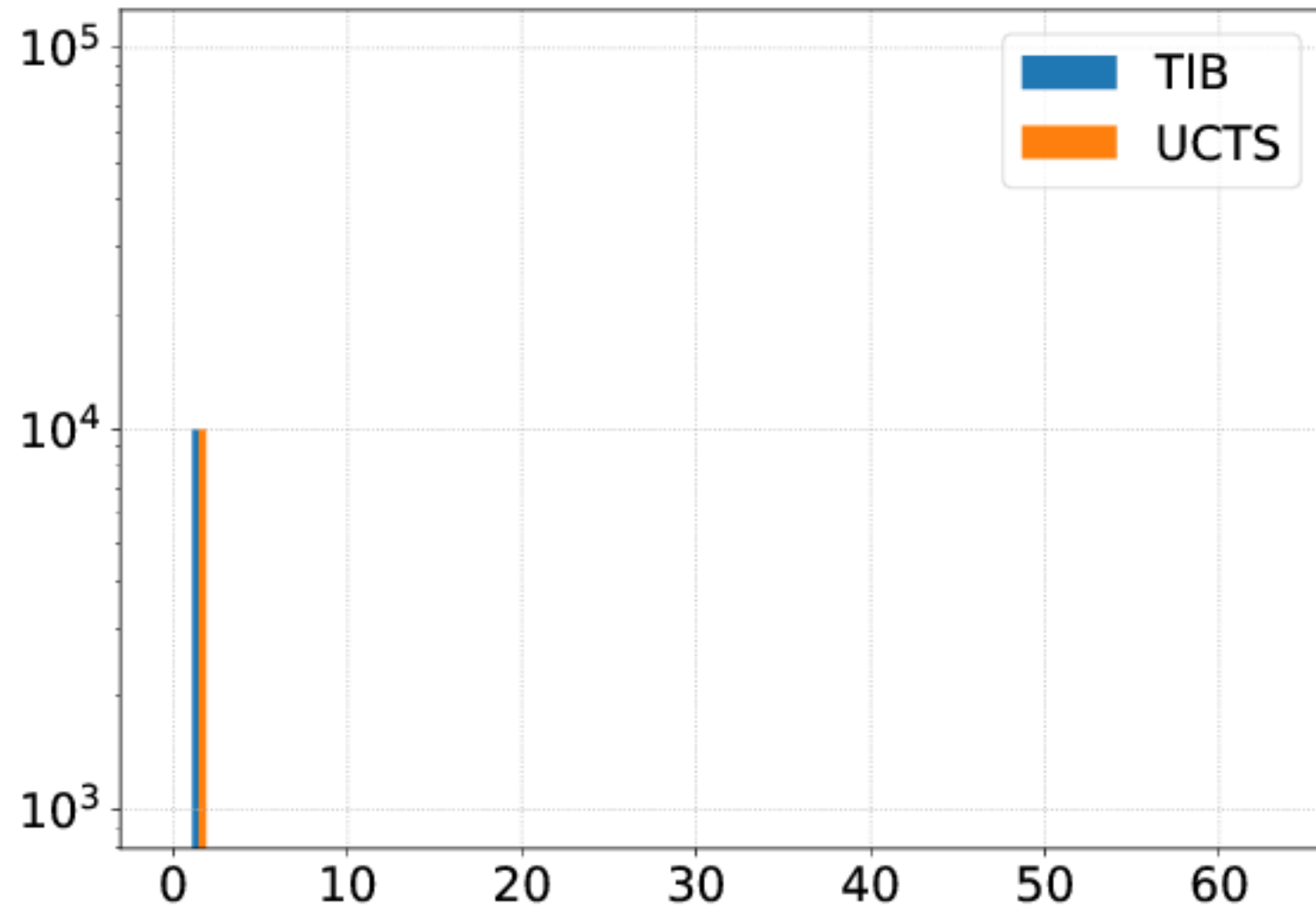
Difference between USTS/TIB and Dragon time



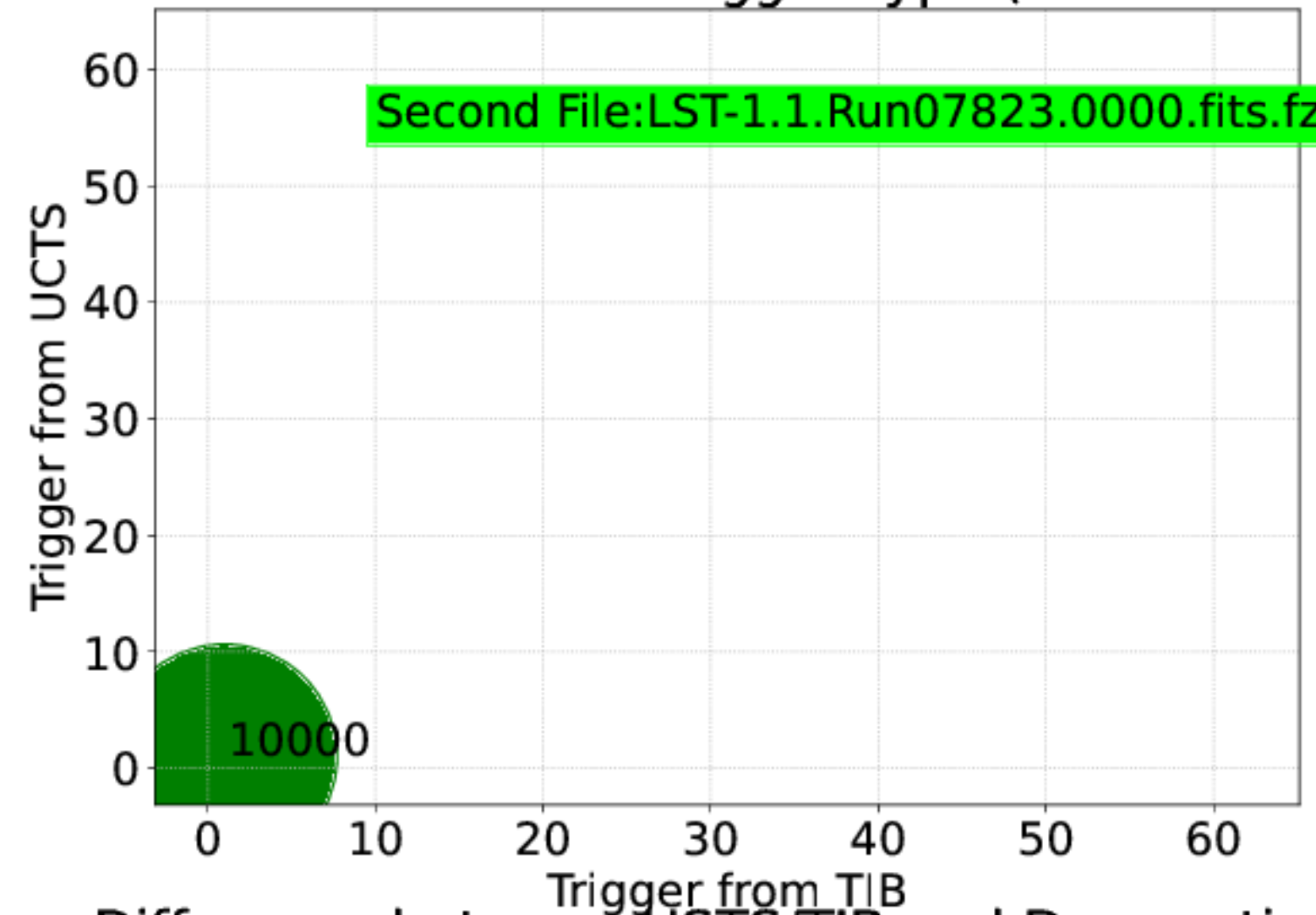
Difference between USTS/TIB and Dragon time



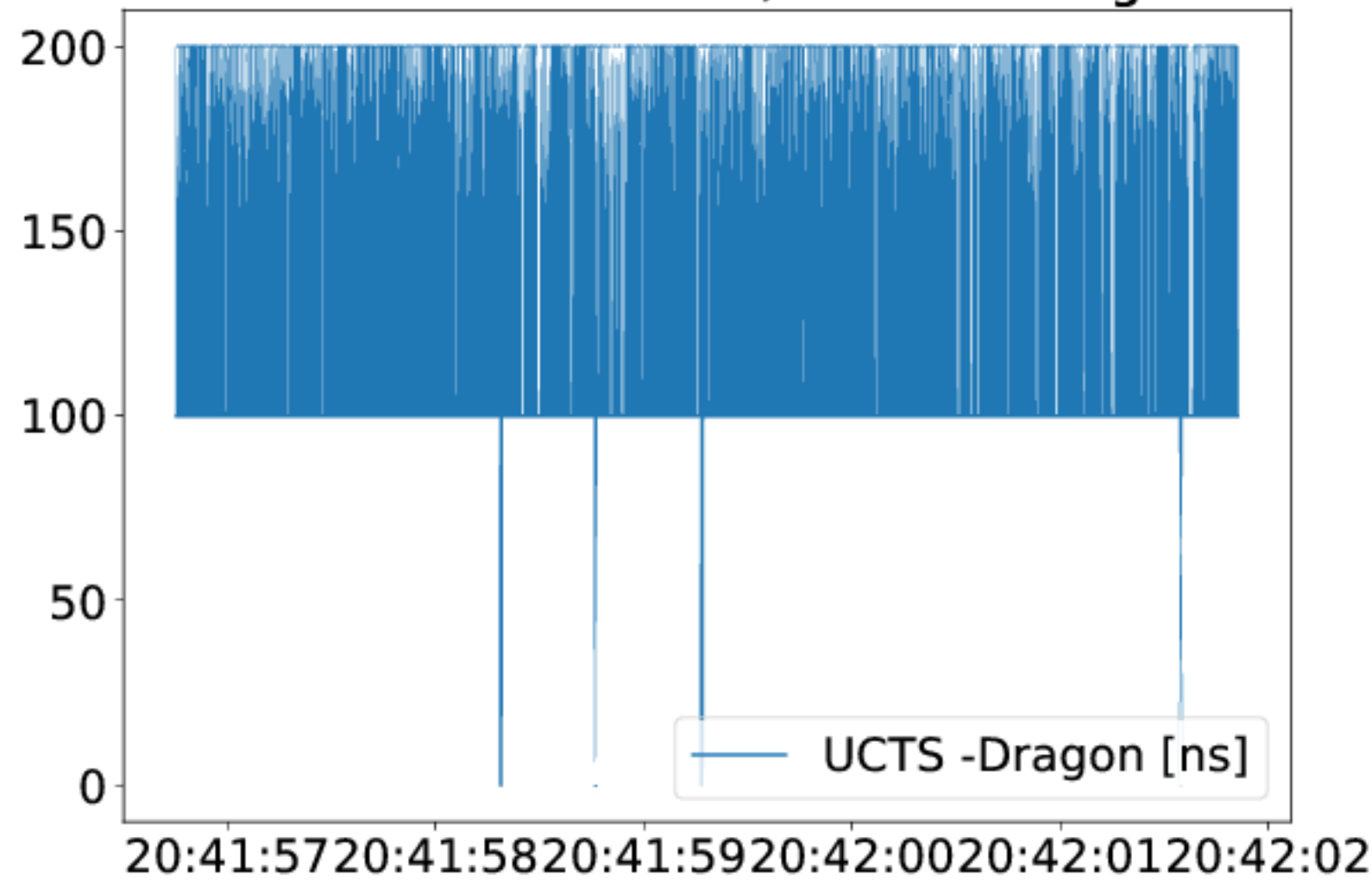
Counts for different bits



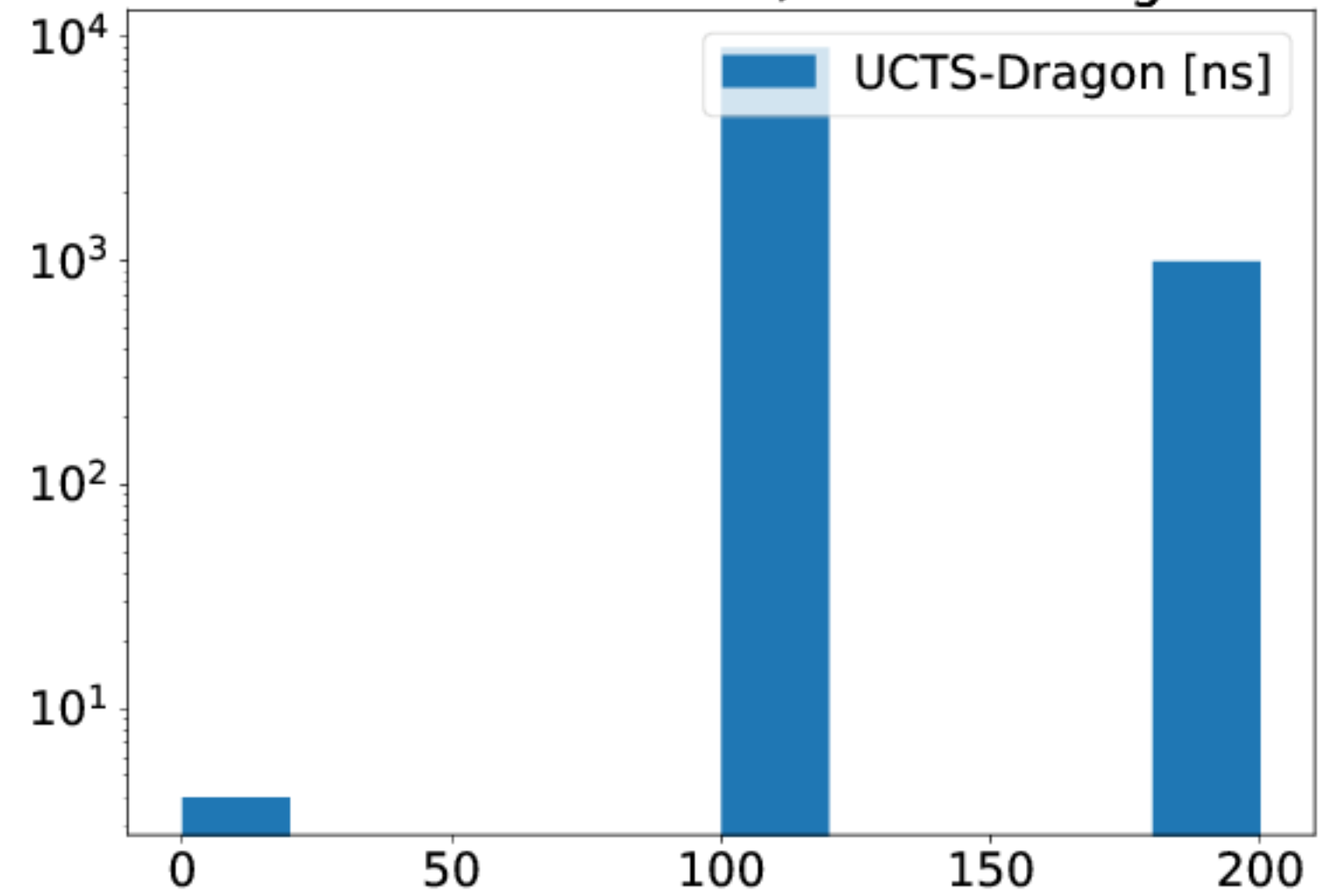
Number of Events in Trigger Type (UCTS vs TIB)



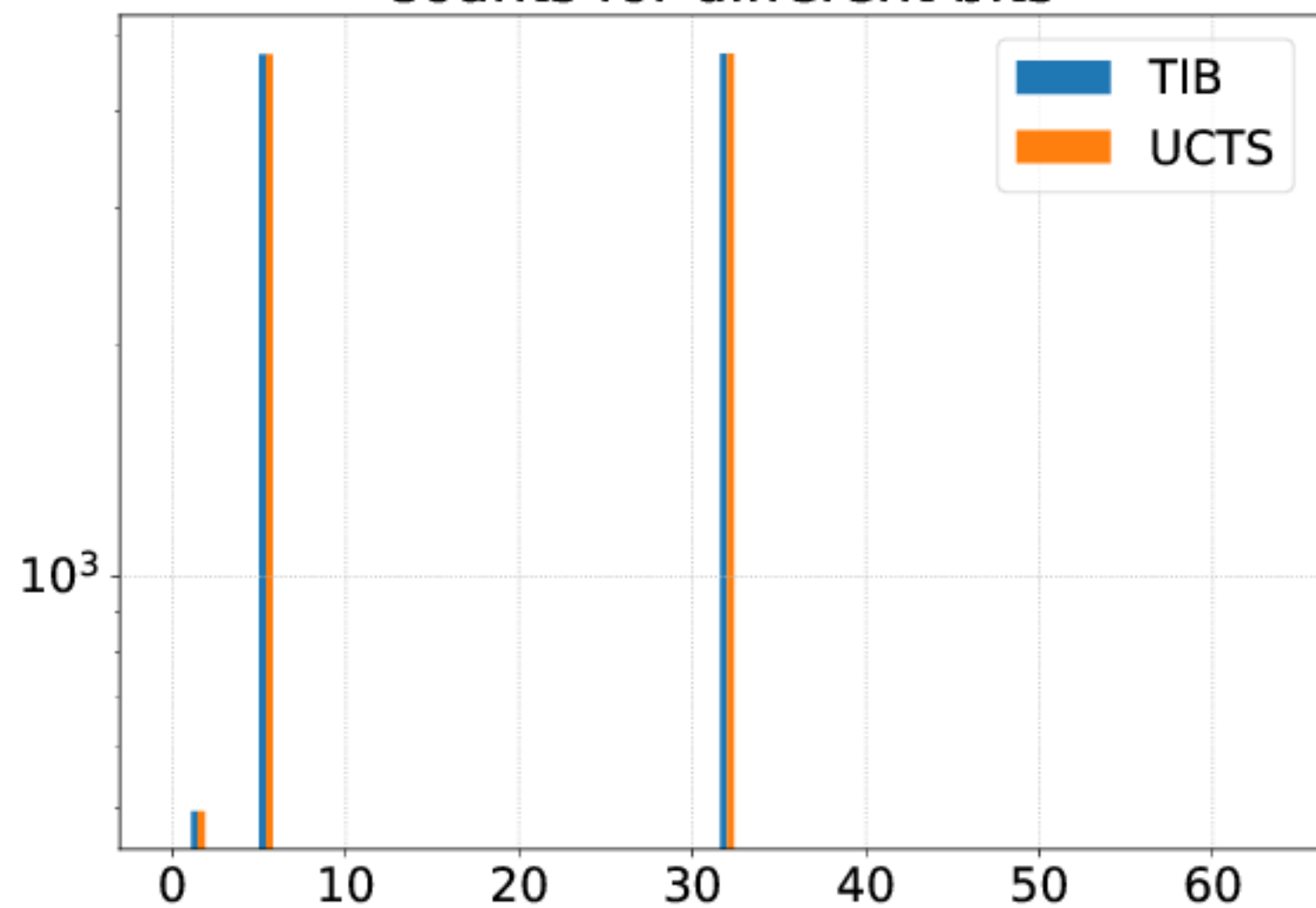
Difference between USTS/TIB and Dragon time



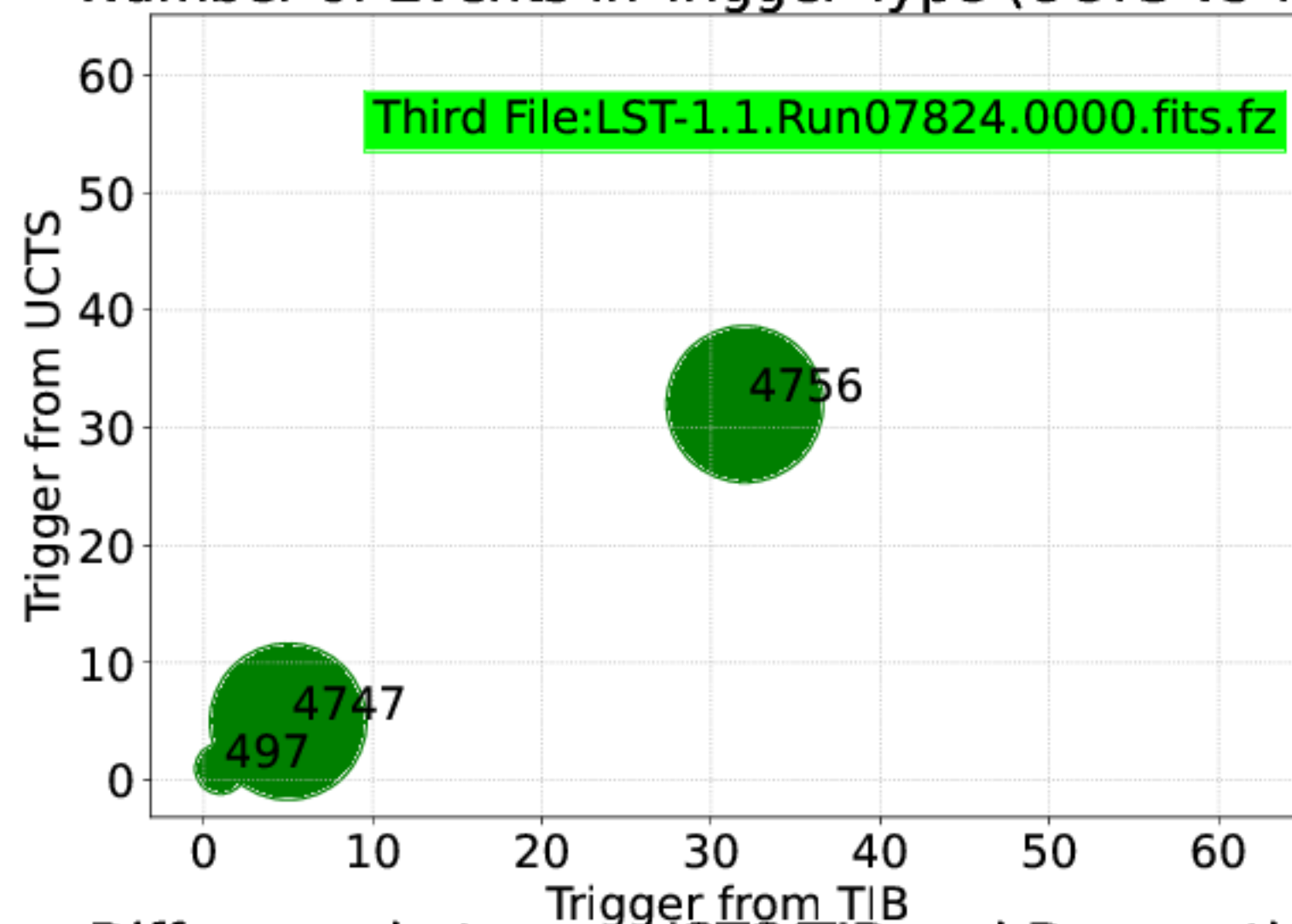
Difference between USTS/TIB and Dragon time



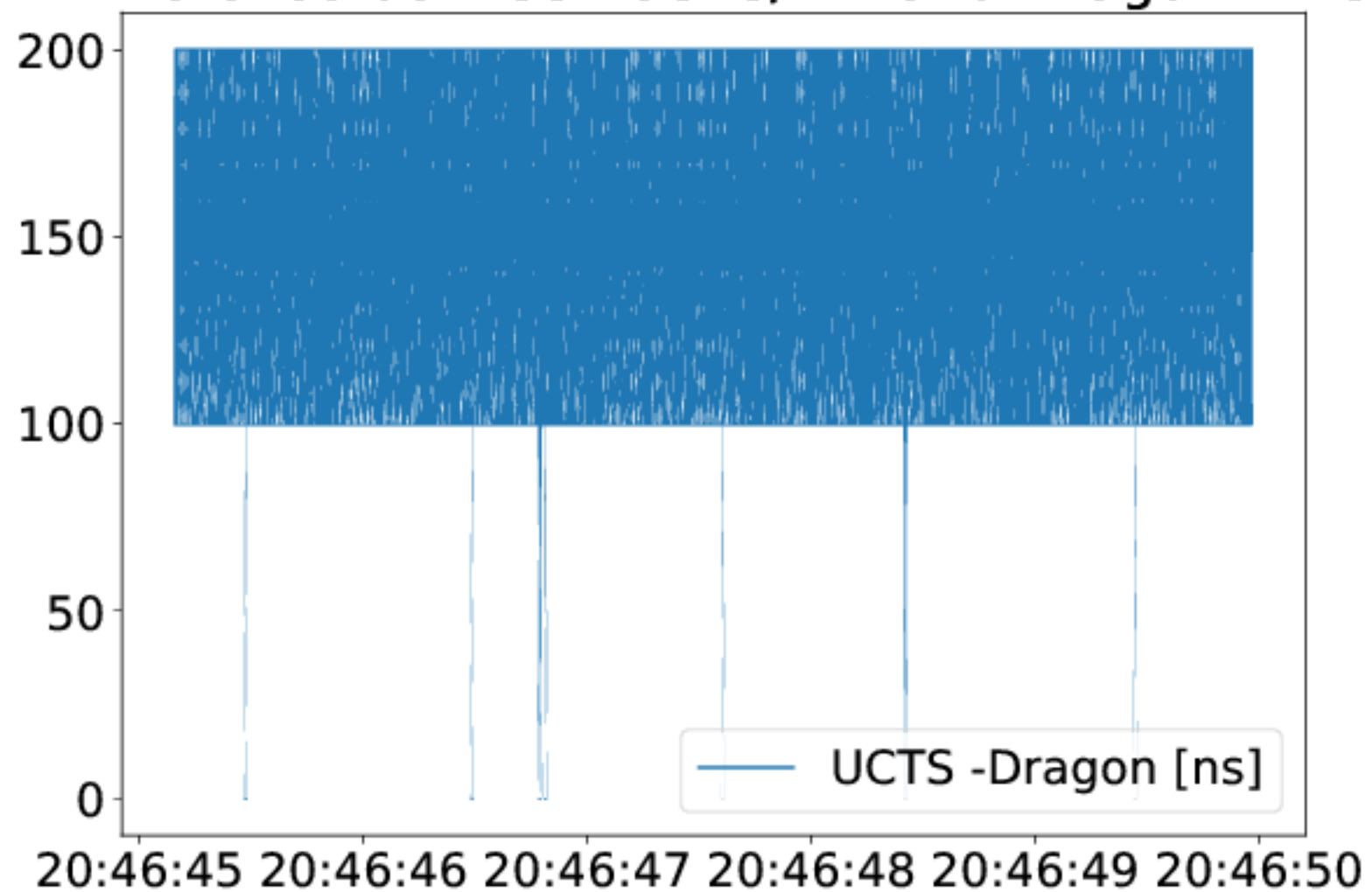
Counts for different bits



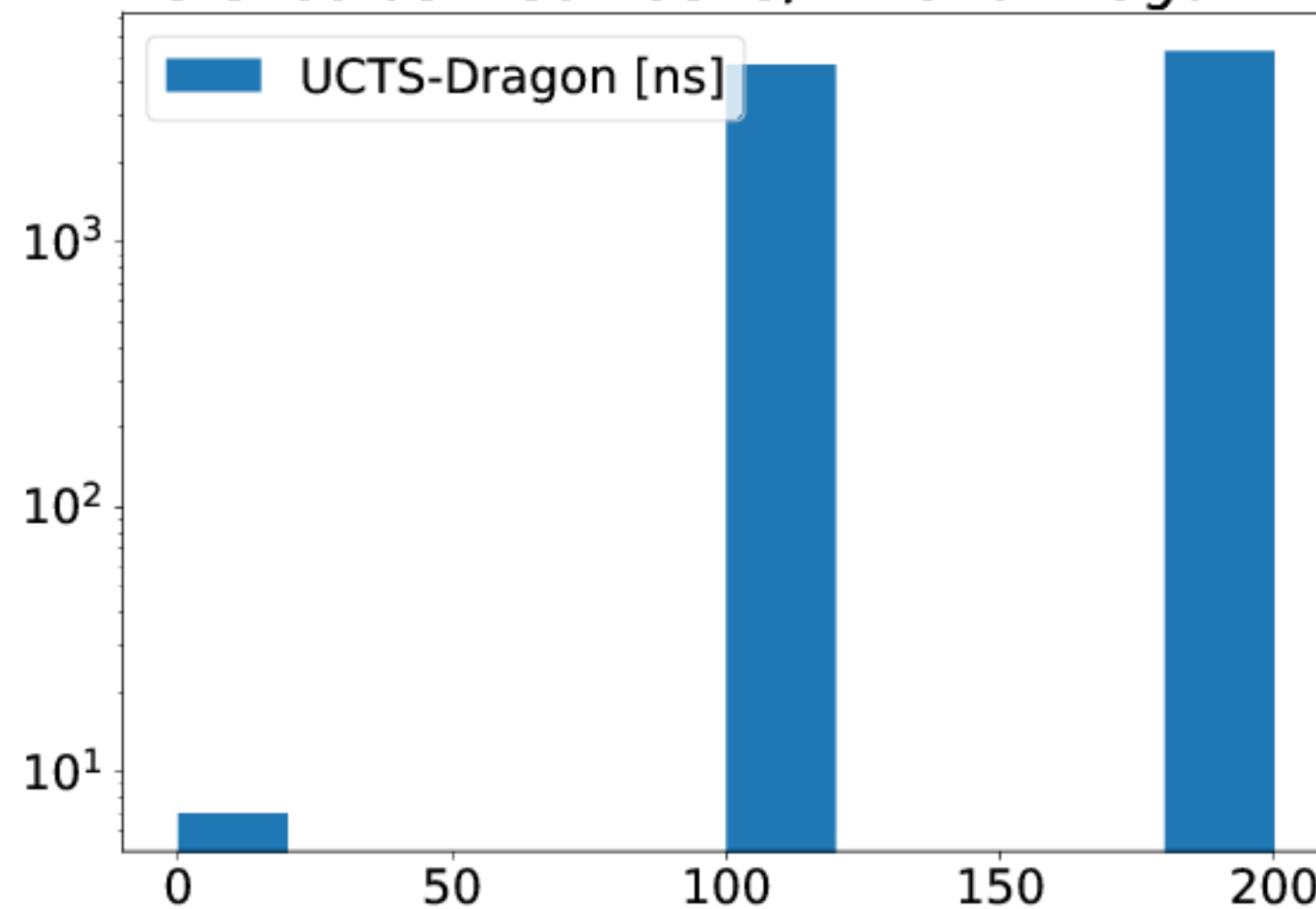
Number of Events in Trigger Type (UCTS vs TIB)



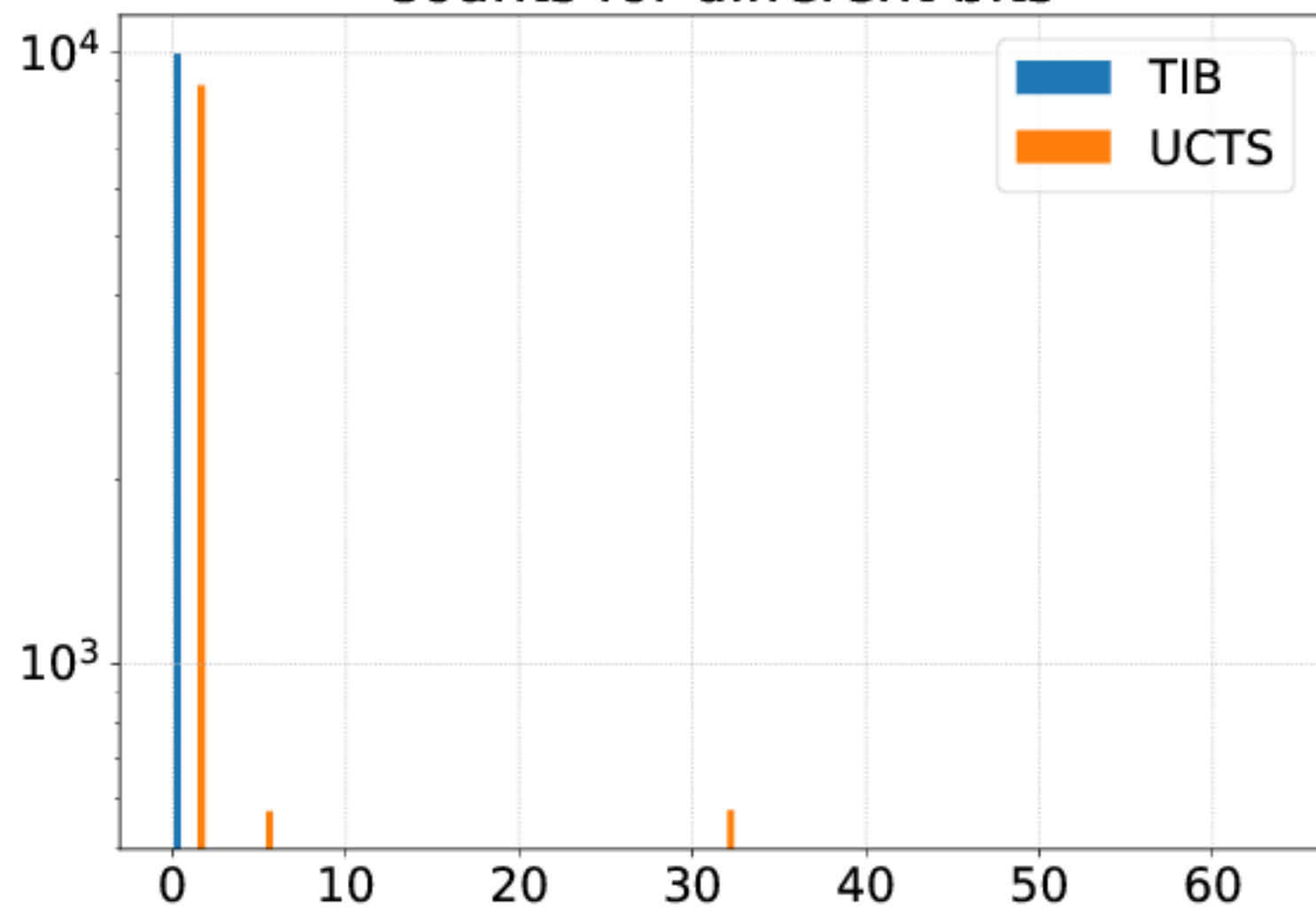
Difference between USTS/TIB and Dragon time



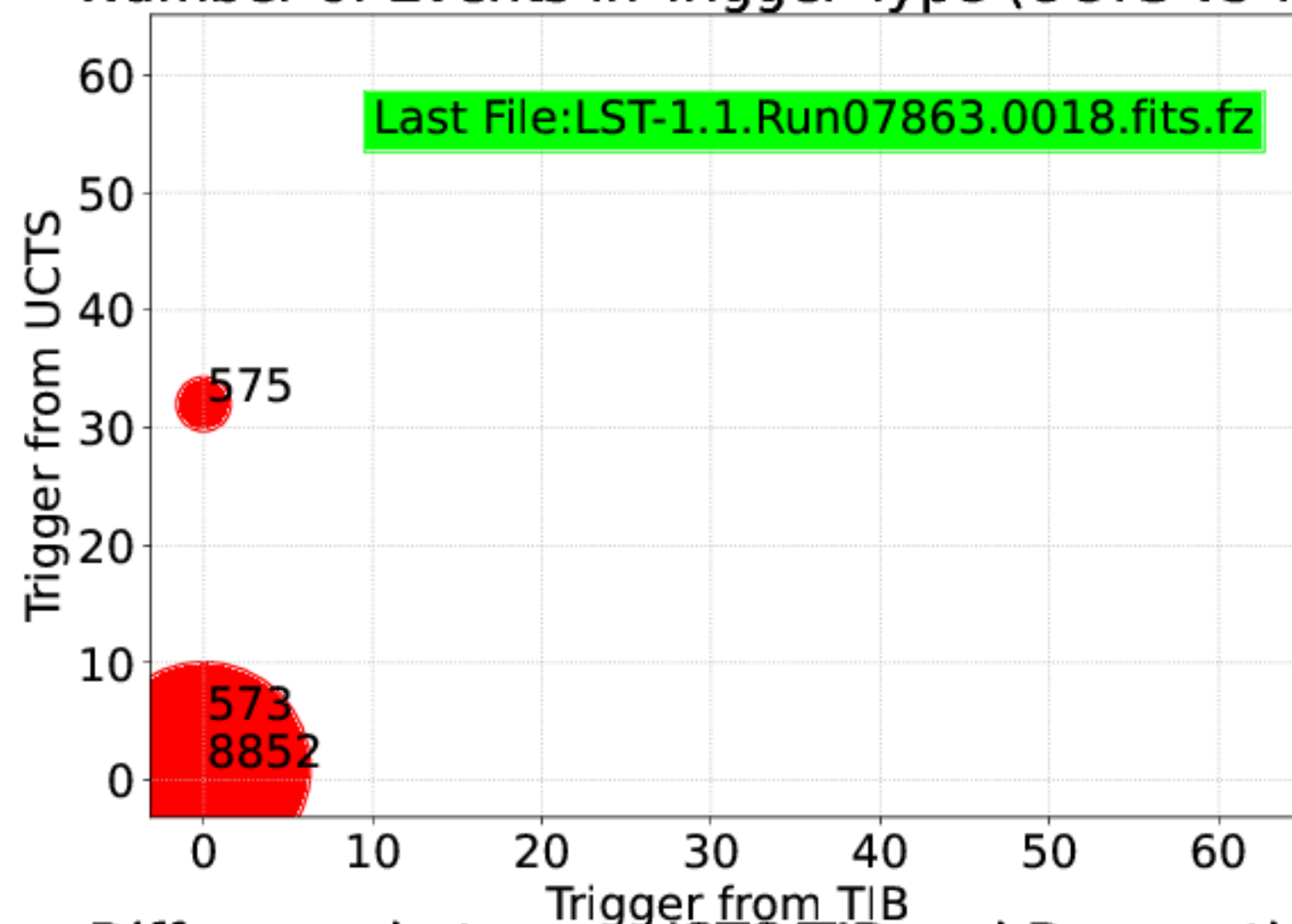
Difference between USTS/TIB and Dragon time



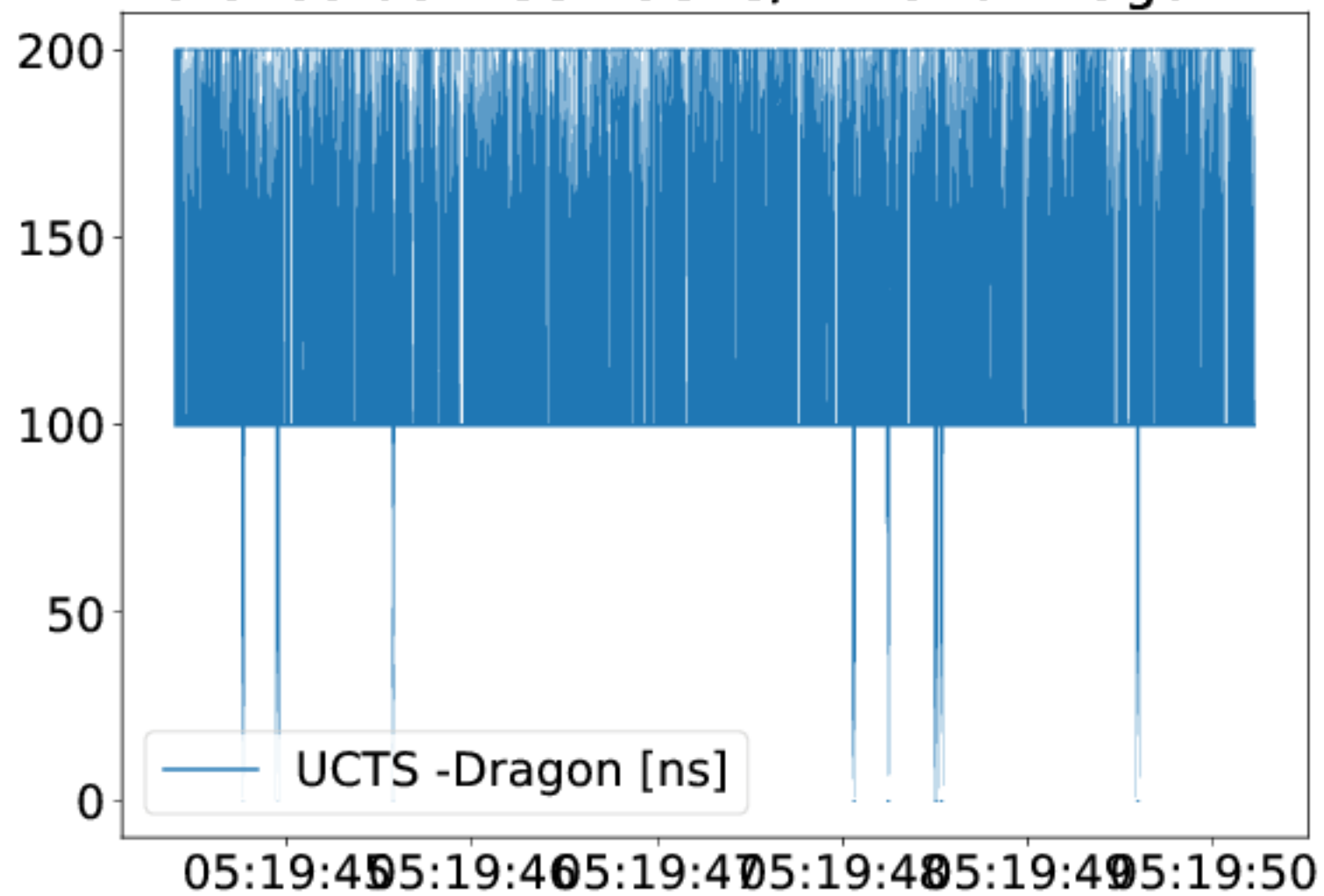
Counts for different bits



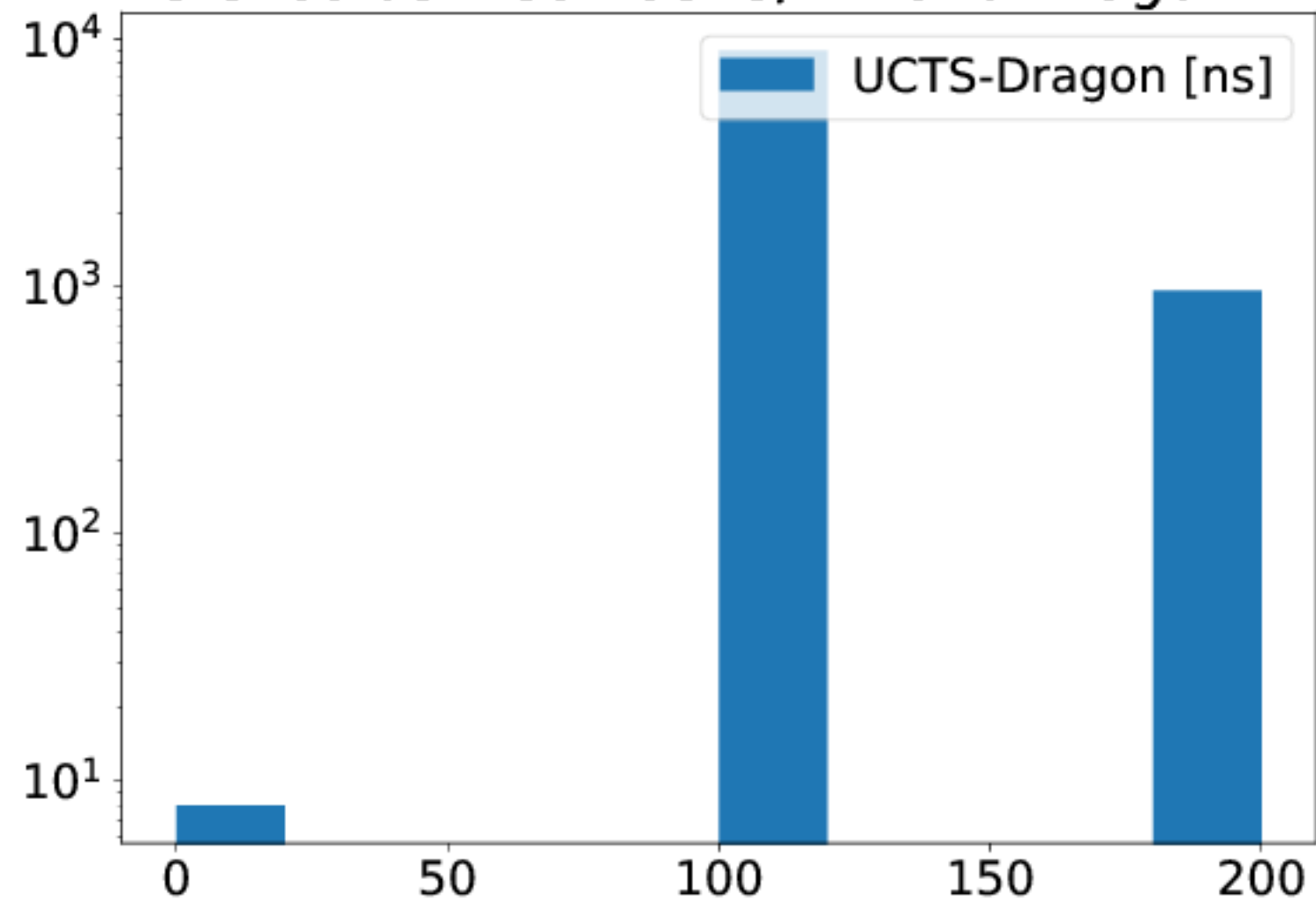
Number of Events in Trigger Type (UCTS vs TIB)

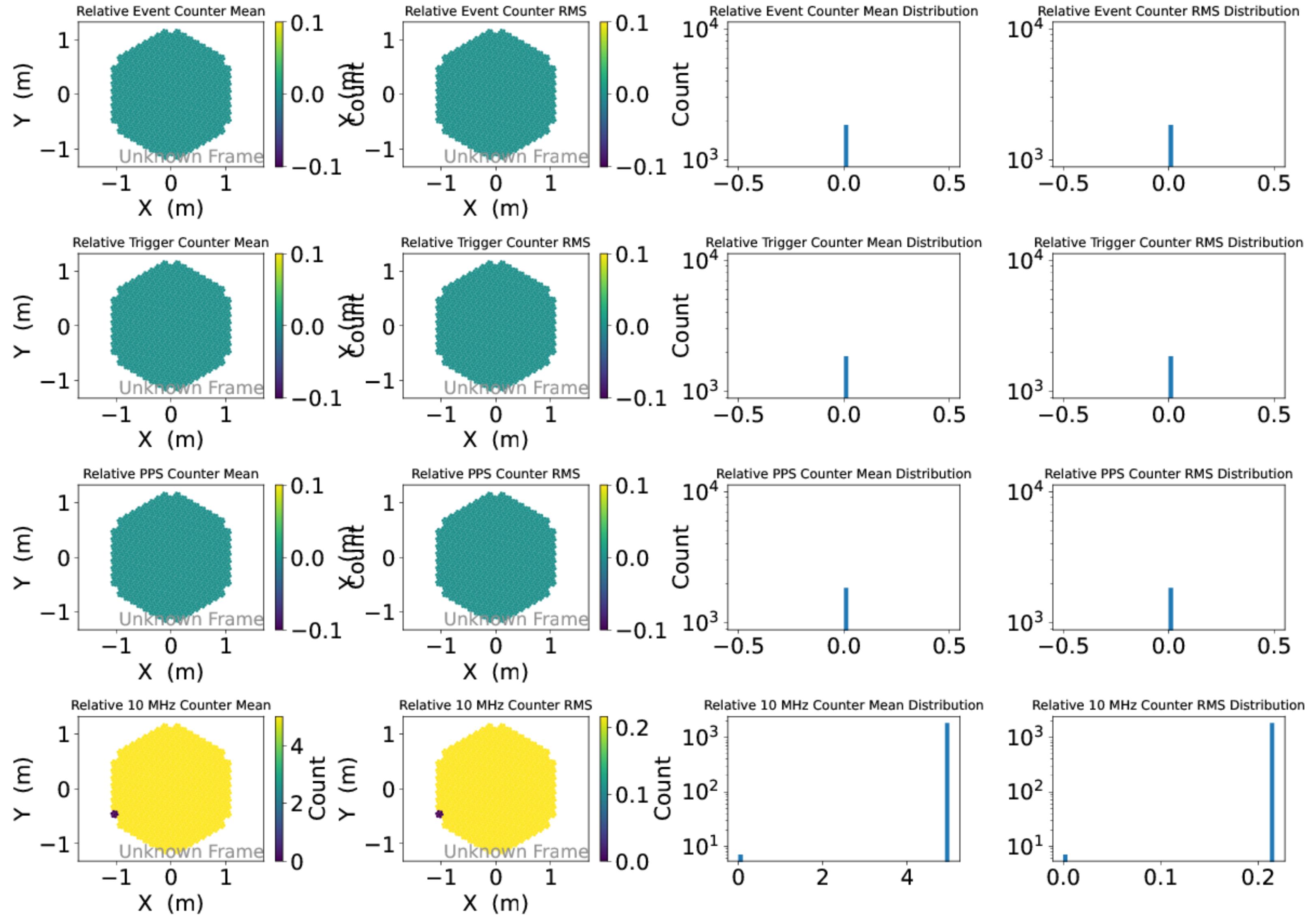


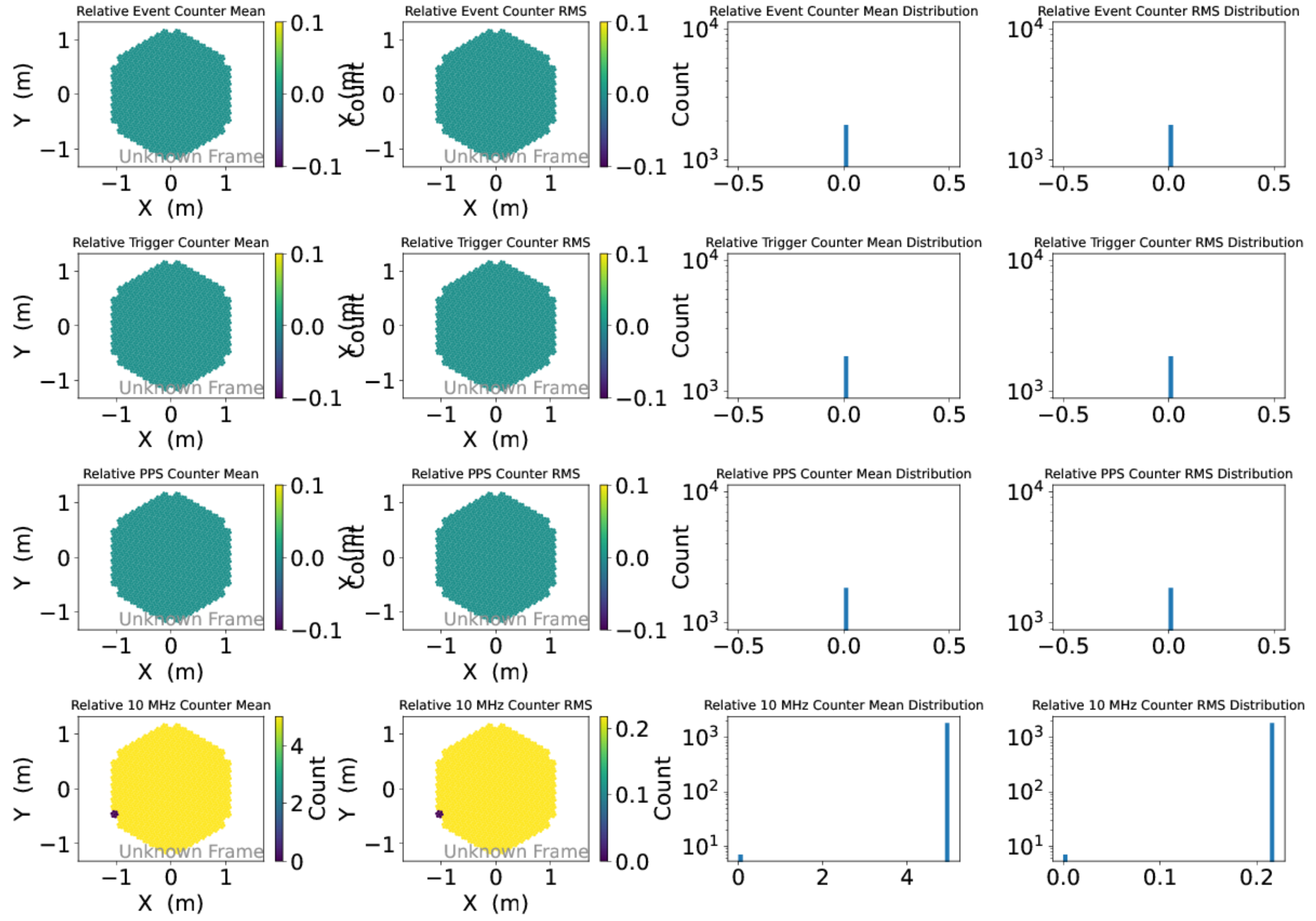
Difference between USTS/TIB and Dragon time



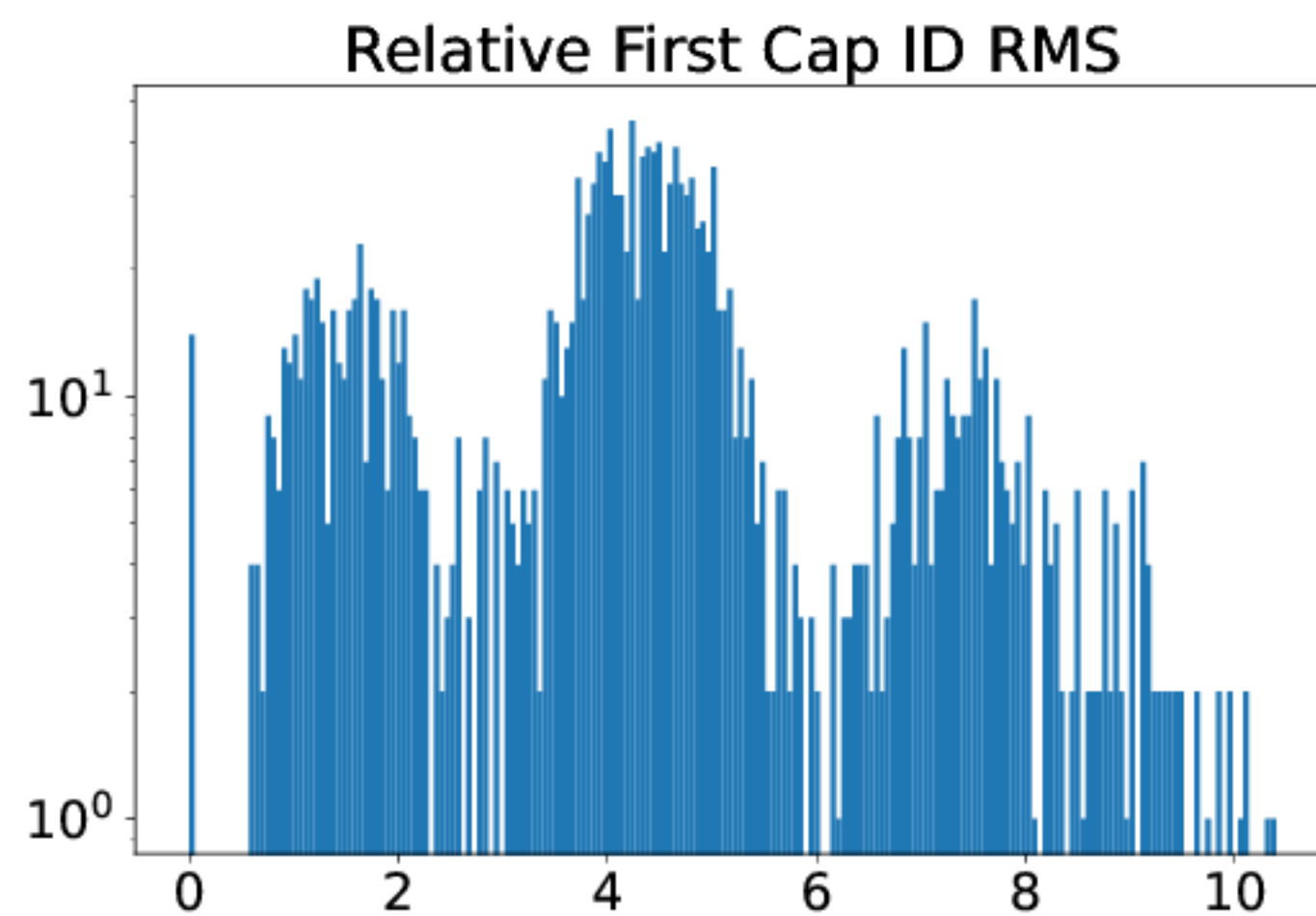
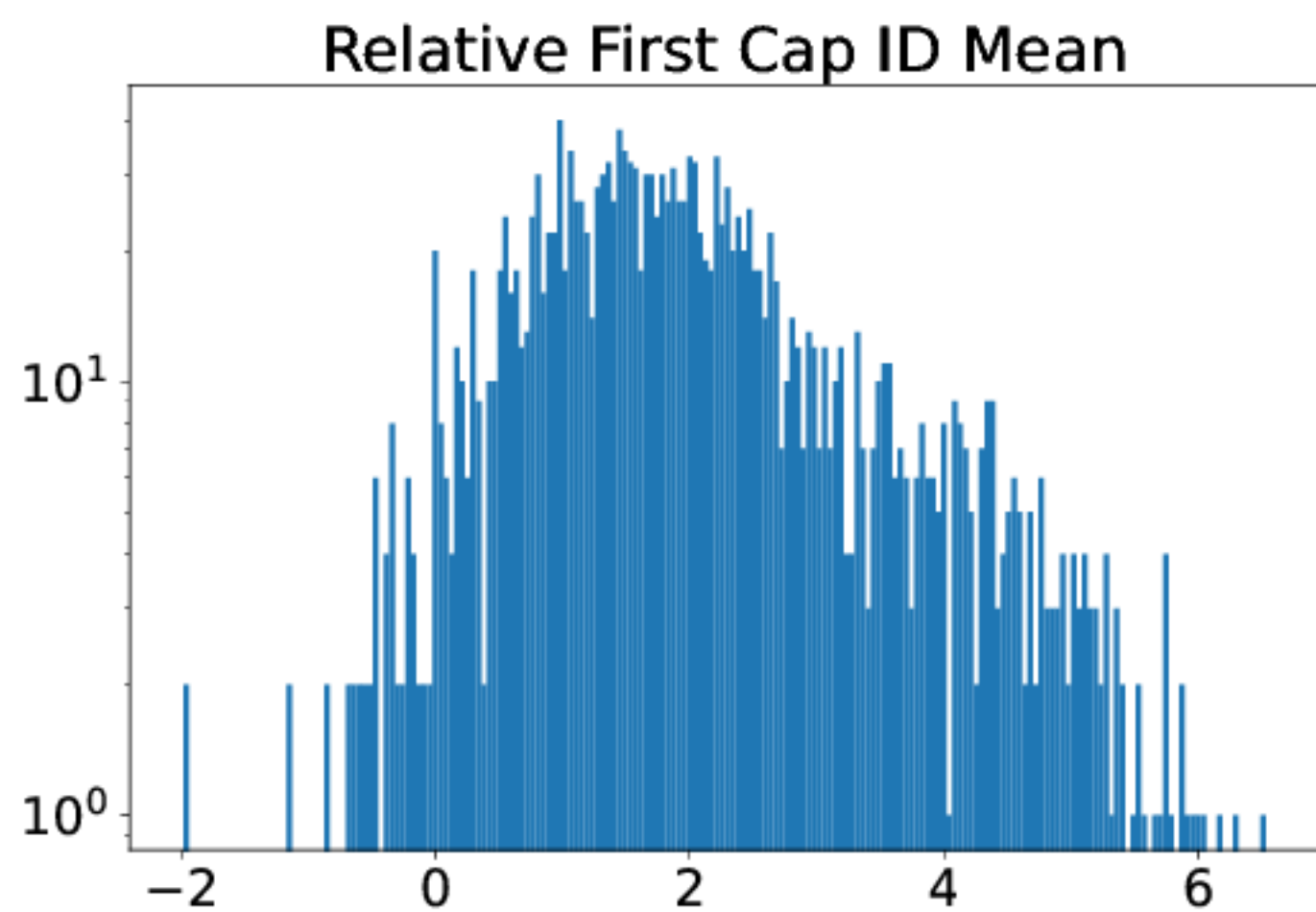
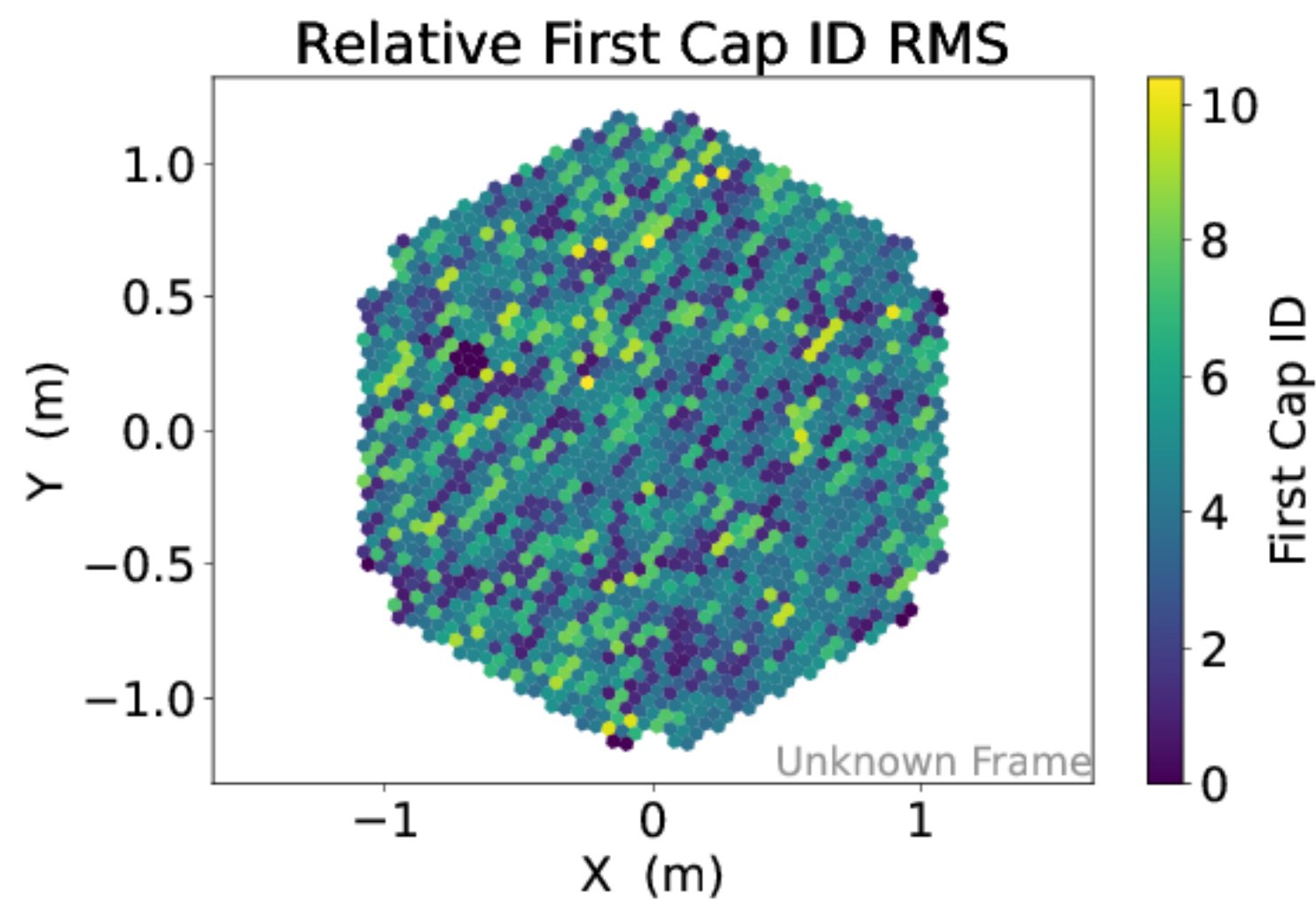
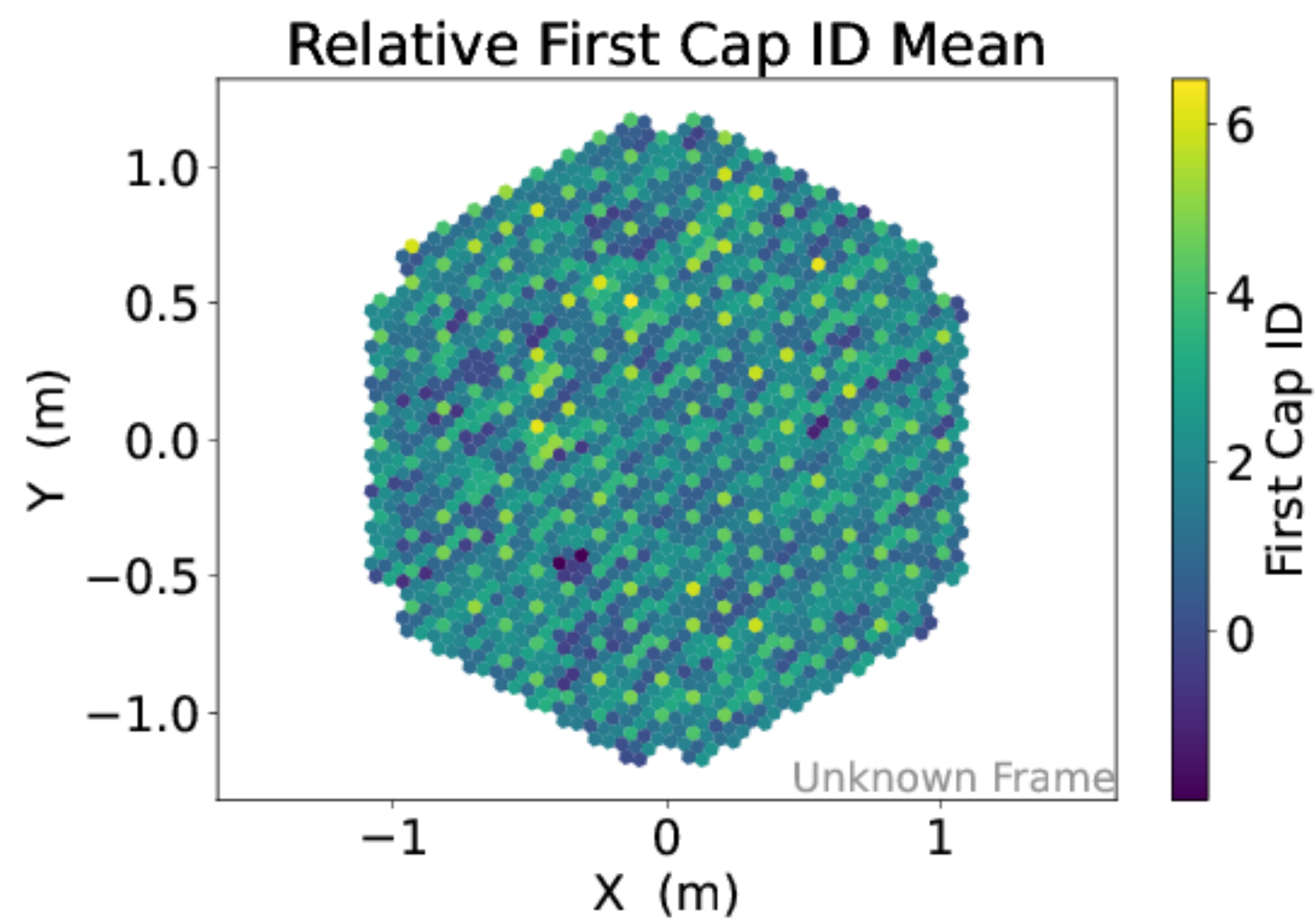
Difference between USTS/TIB and Dragon time



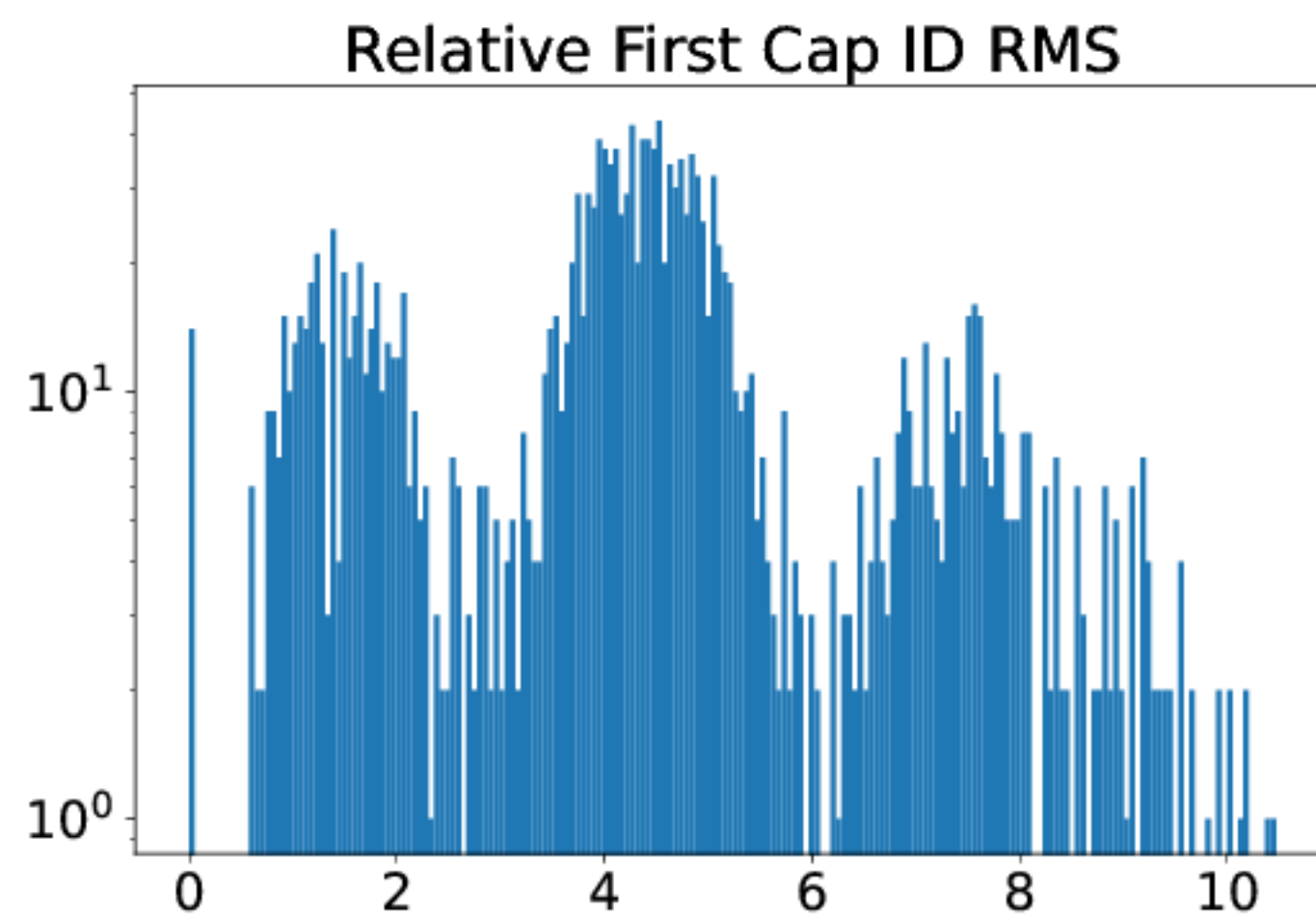
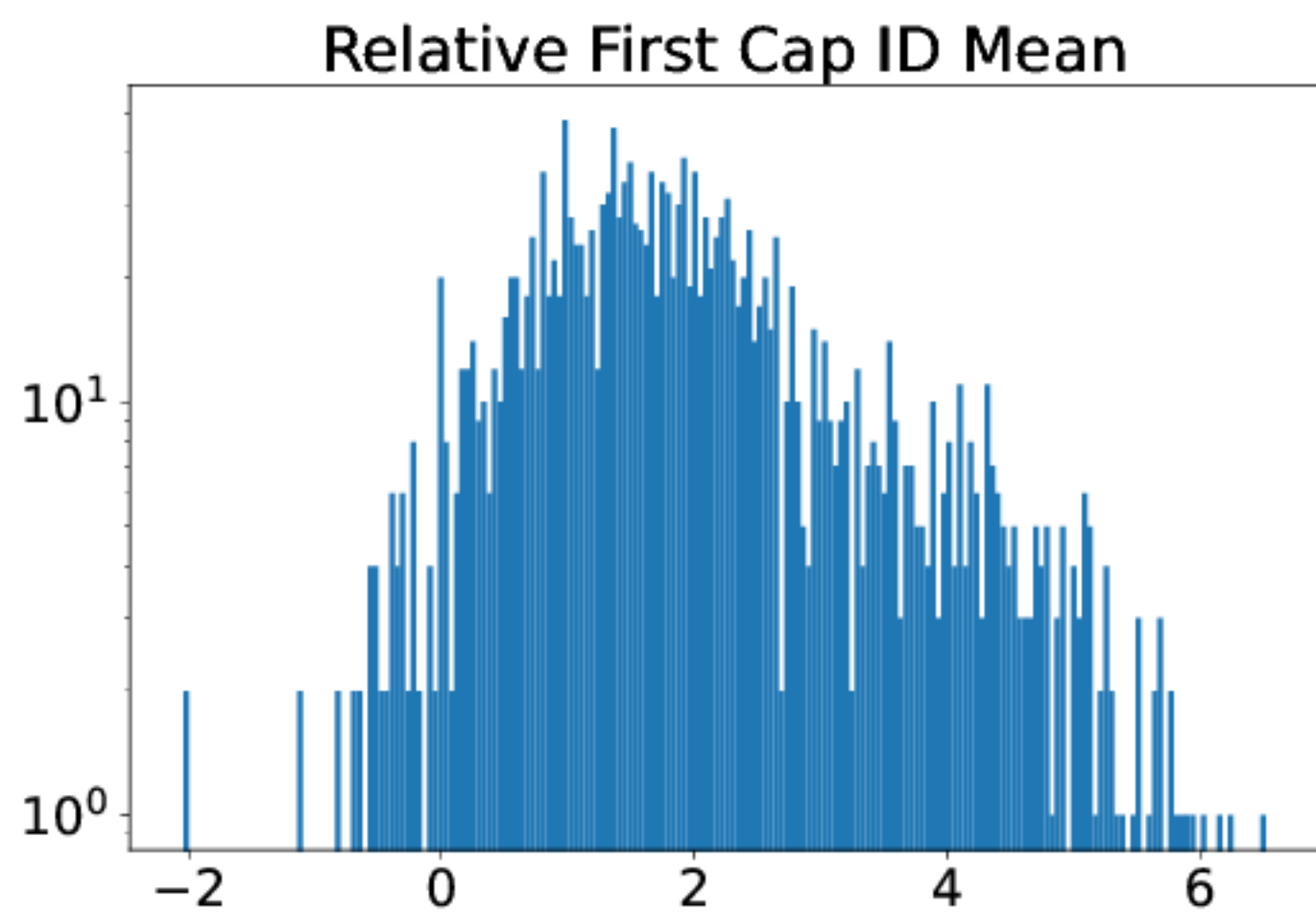
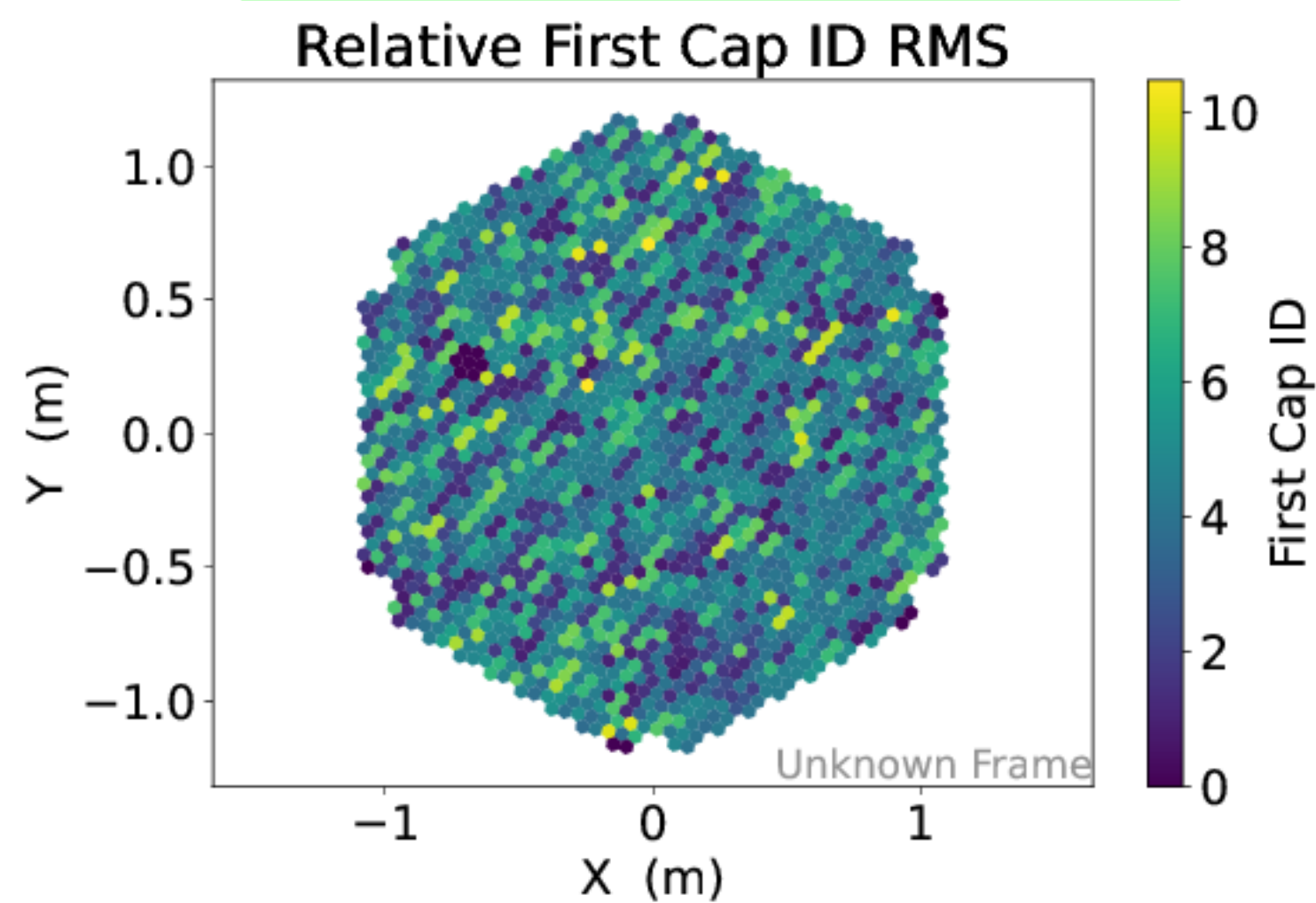
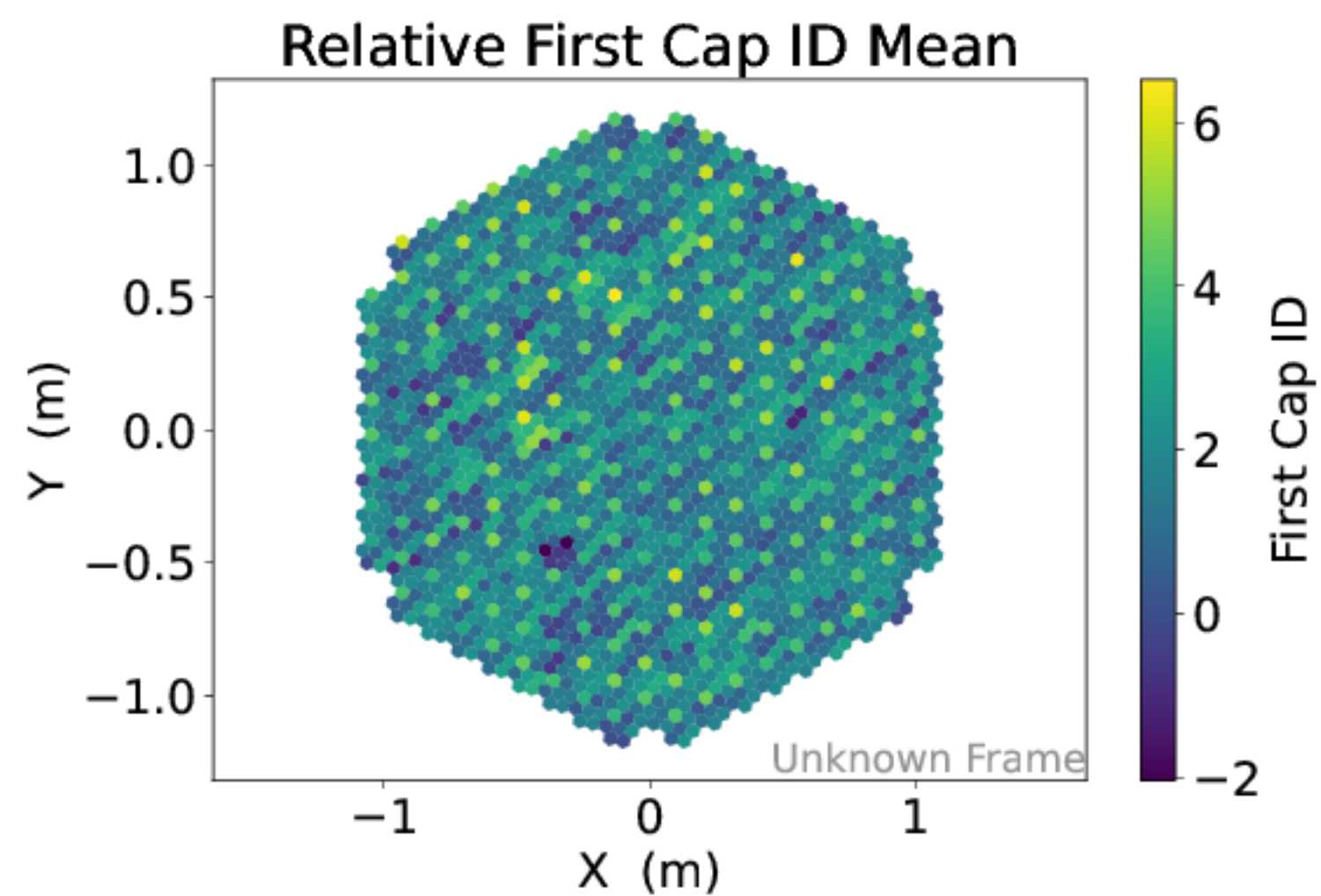




First File:LST-1.1.Run07822.0000.fits.fz



Last File: LST-1.1.Run07863.0018.fits.fz



2022-4-21 strange HV pixel

