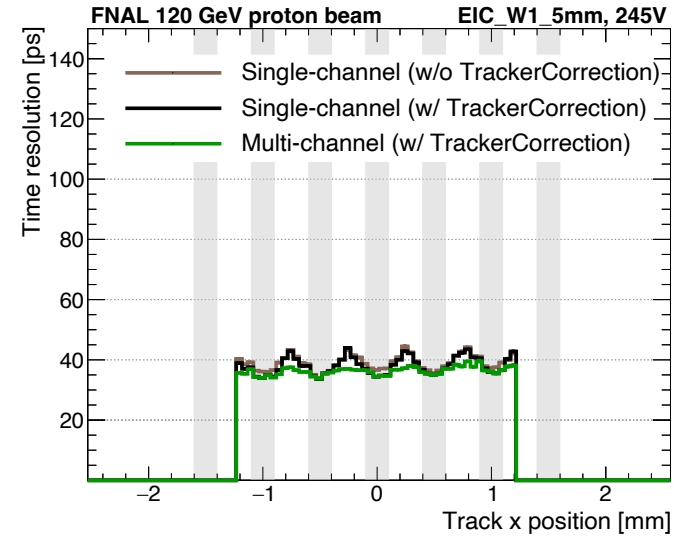
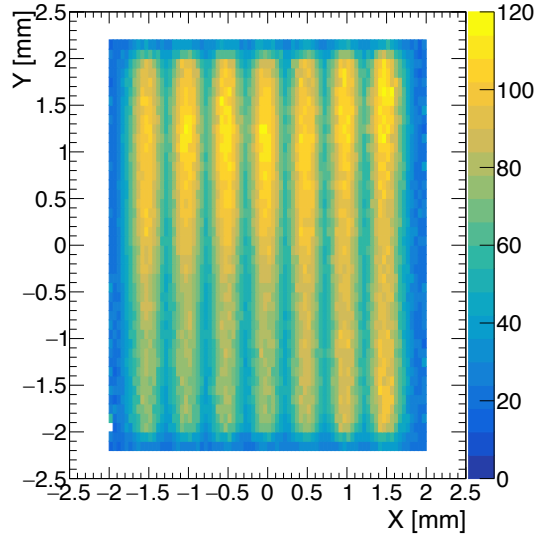
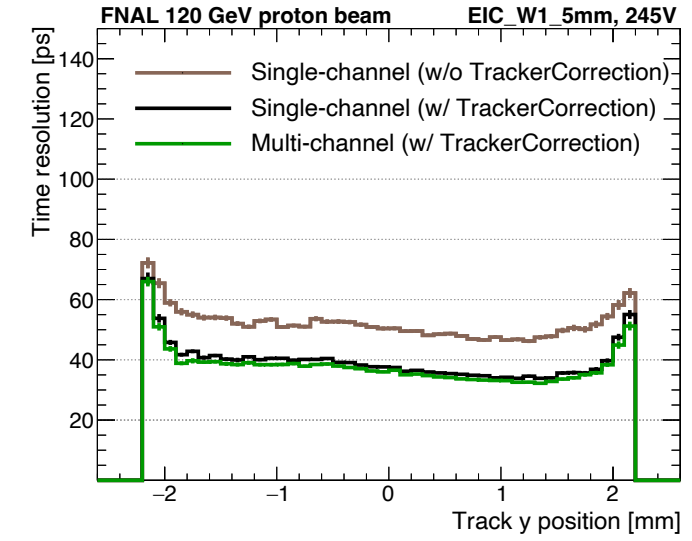


EIC_W1_0p5cm_500um_300um_gap_1_4_245V

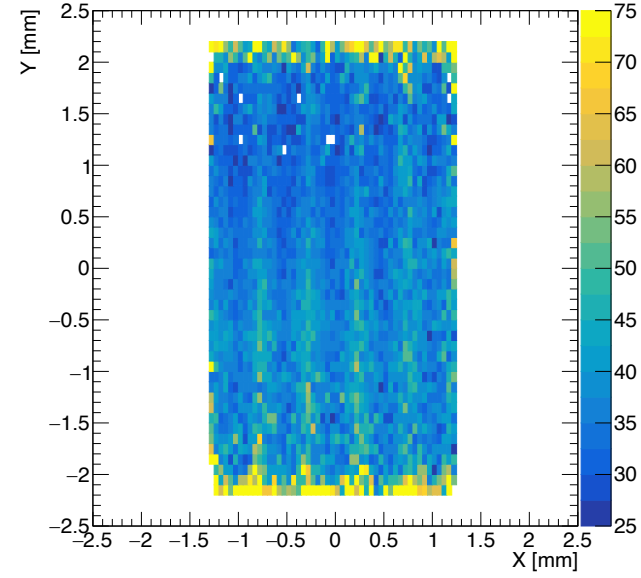
nEvents > minEvtsCut



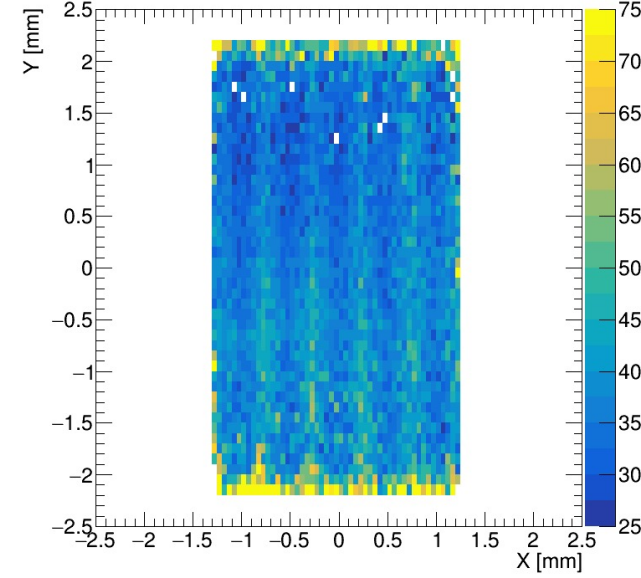
nEvents > 0.25 × minEvtsCut



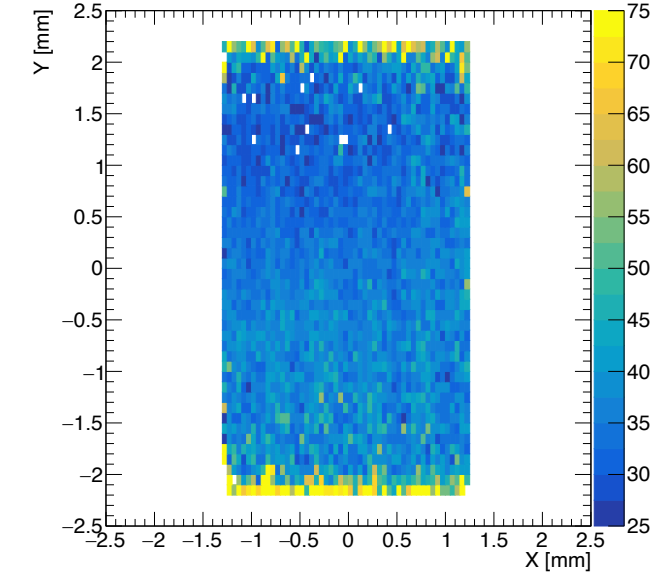
time_diff



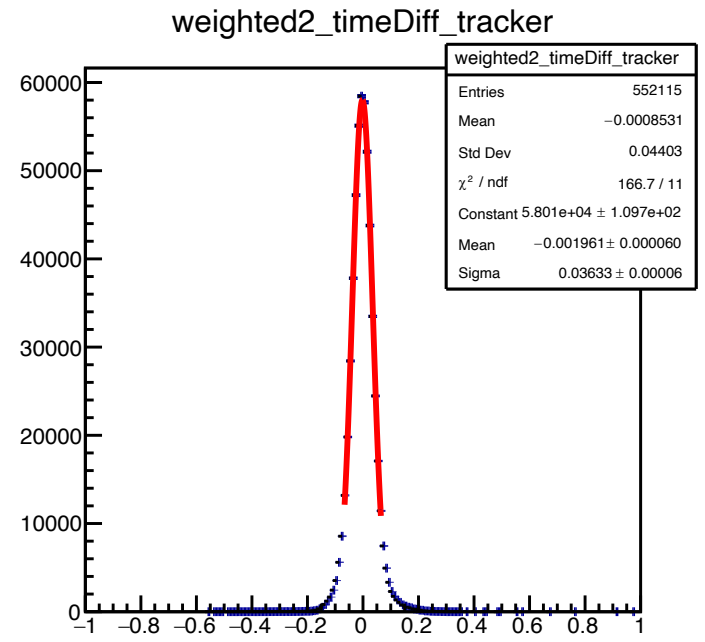
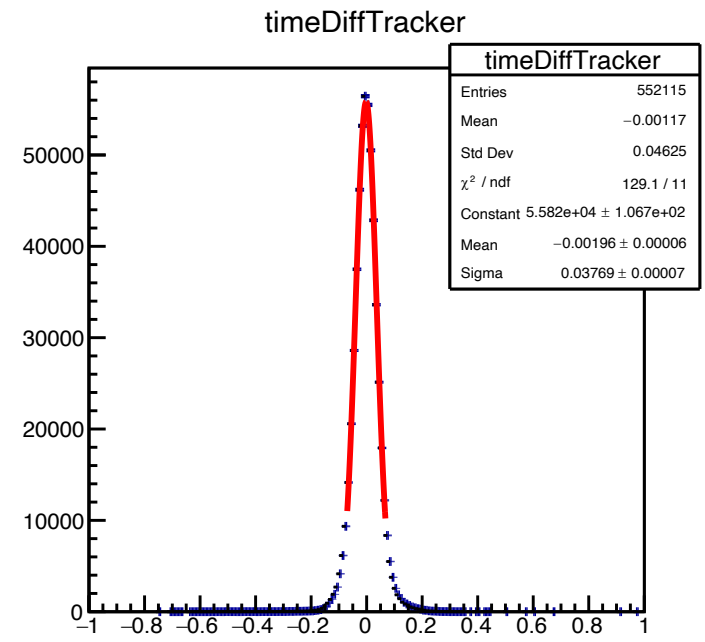
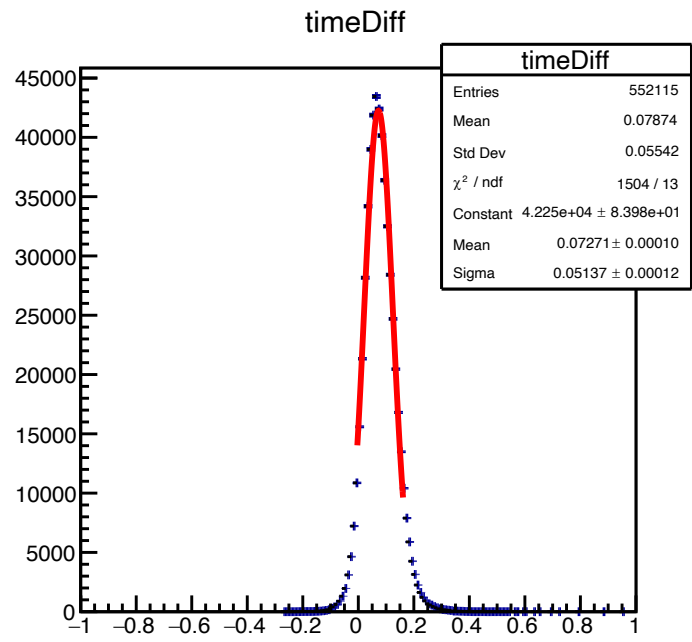
timeDiffTracker



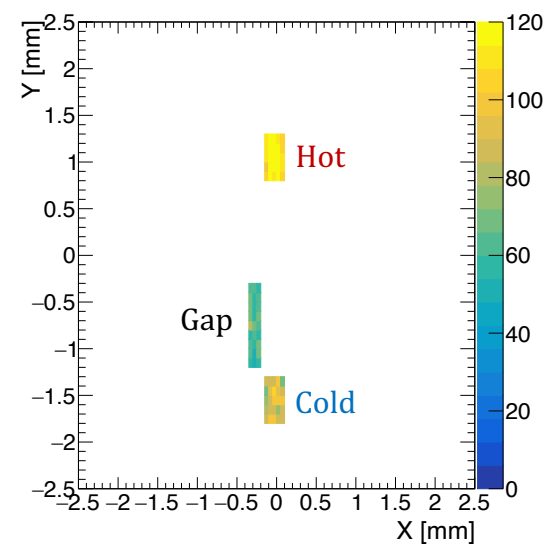
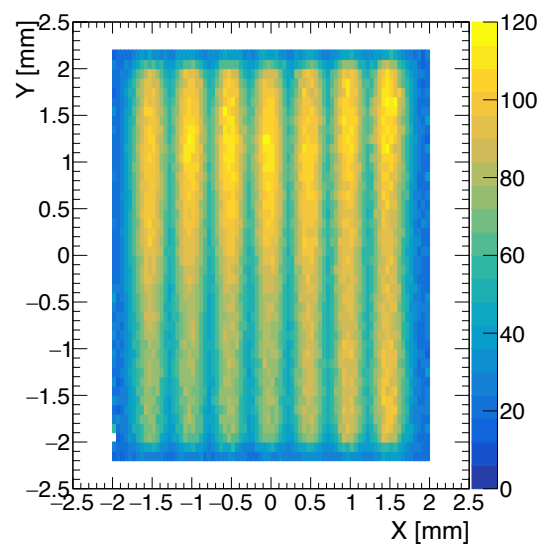
weighted2_timeDiff_tracker



EIC_W1_0p5cm_500um_300um_gap_1_4_245V

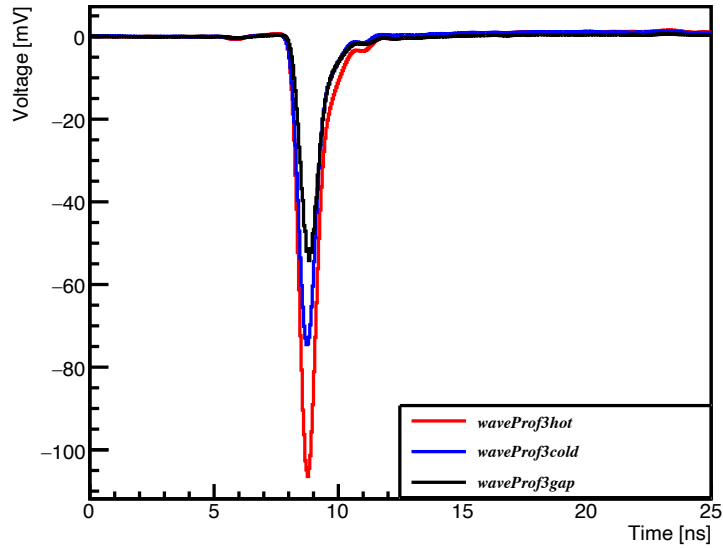


Regions of Interest

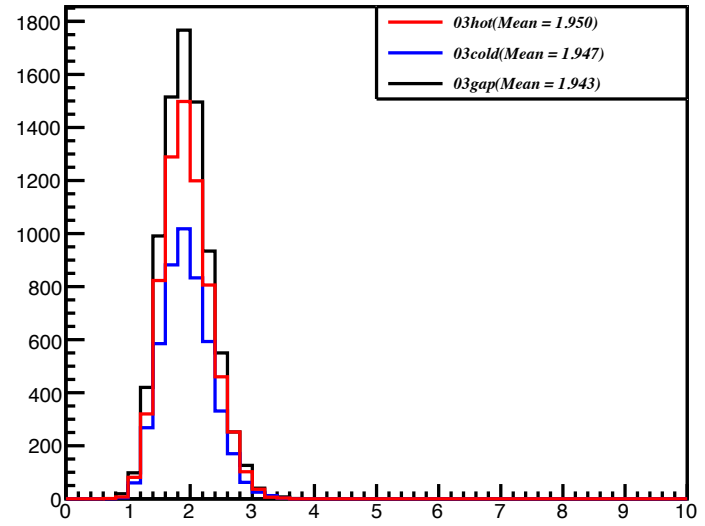


EIC_W1_0p5cm_500um_300um_gap_1_4_245V

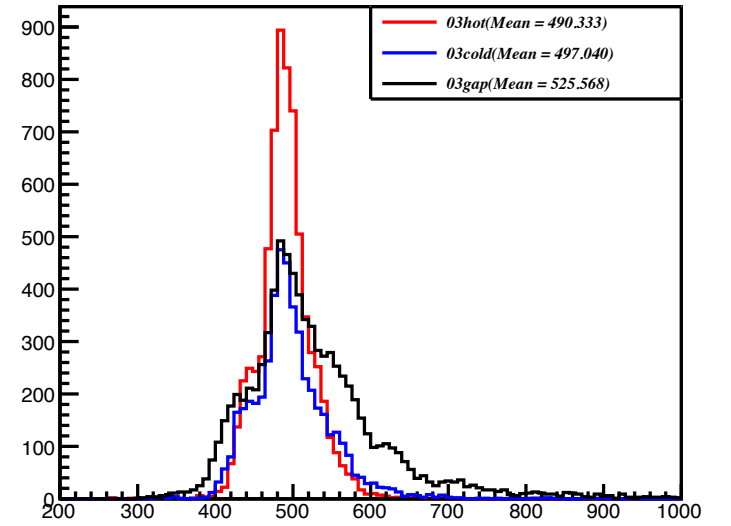
waveProf



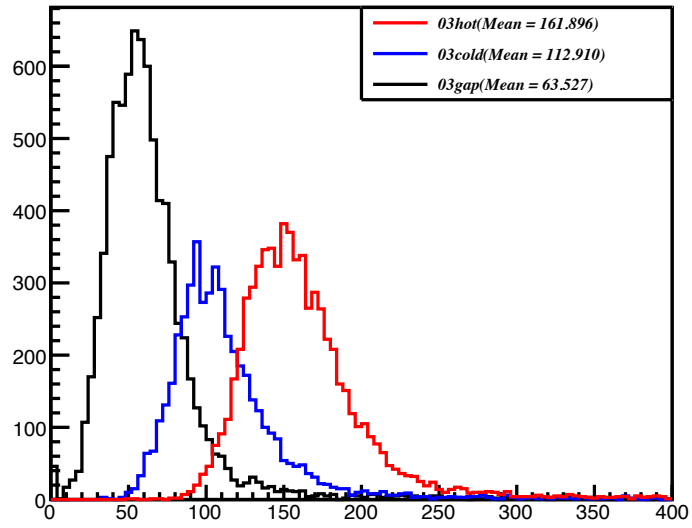
baselineRMS



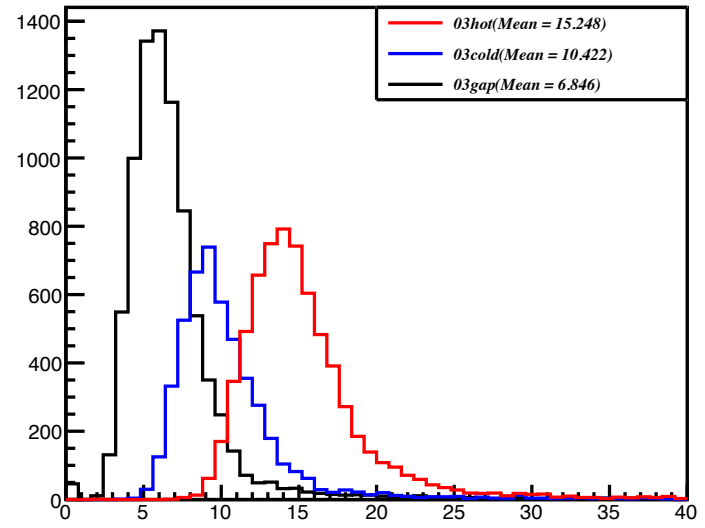
risetime



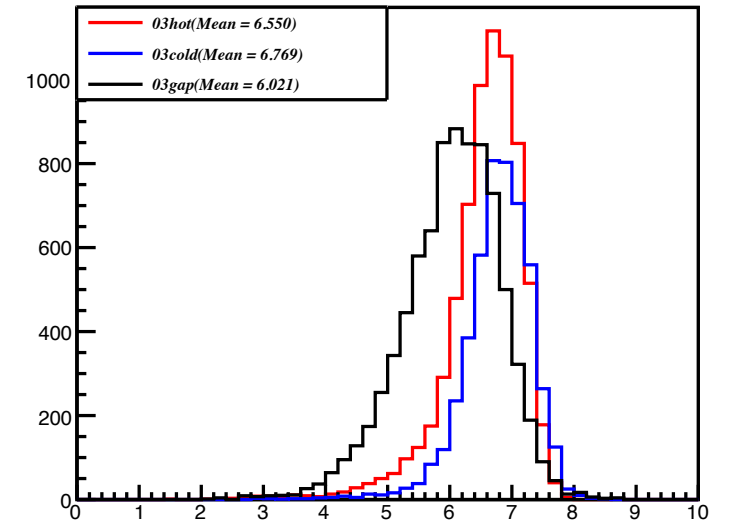
slewrate



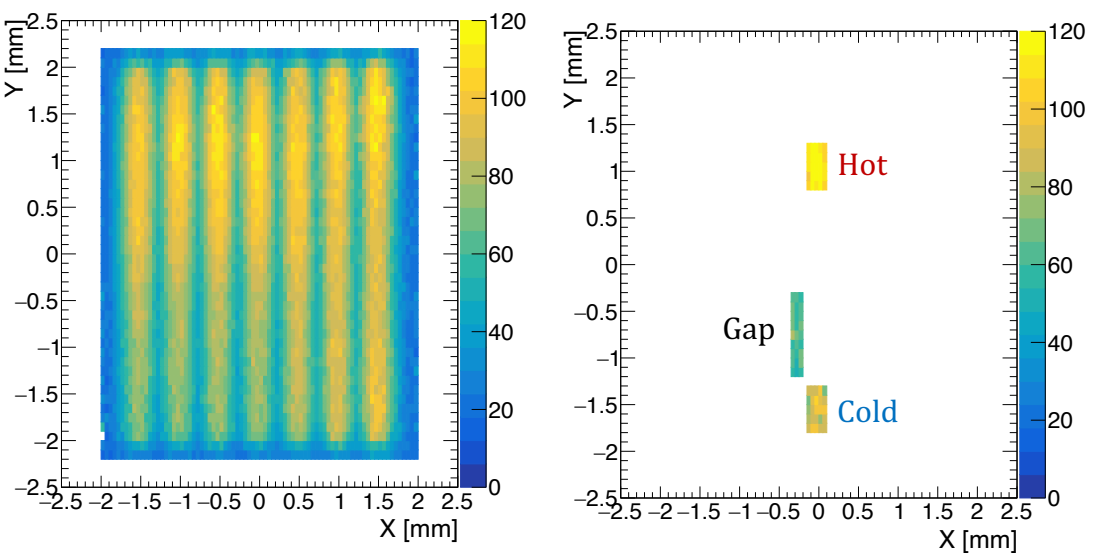
charge



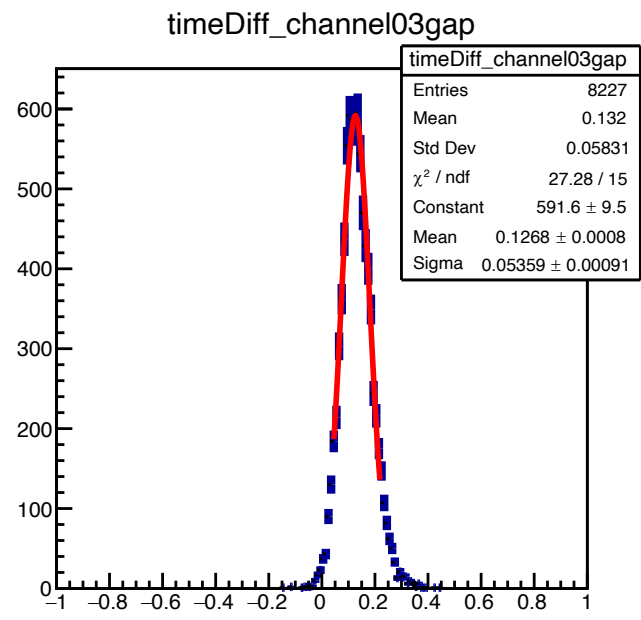
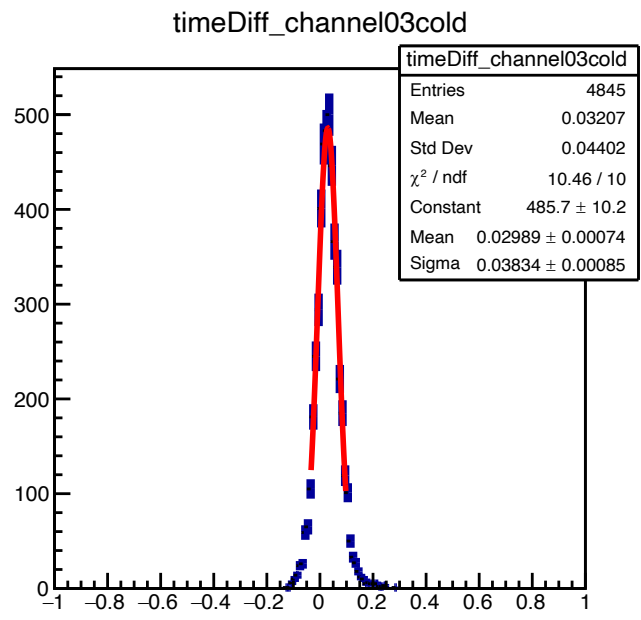
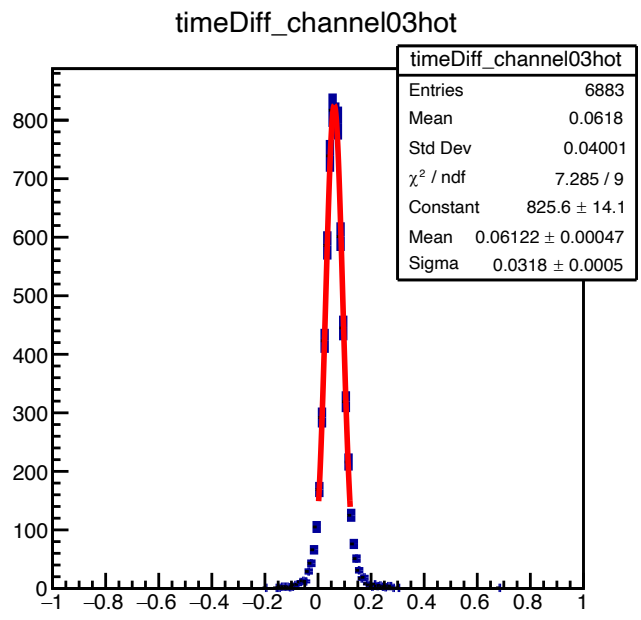
ampChargeRatio



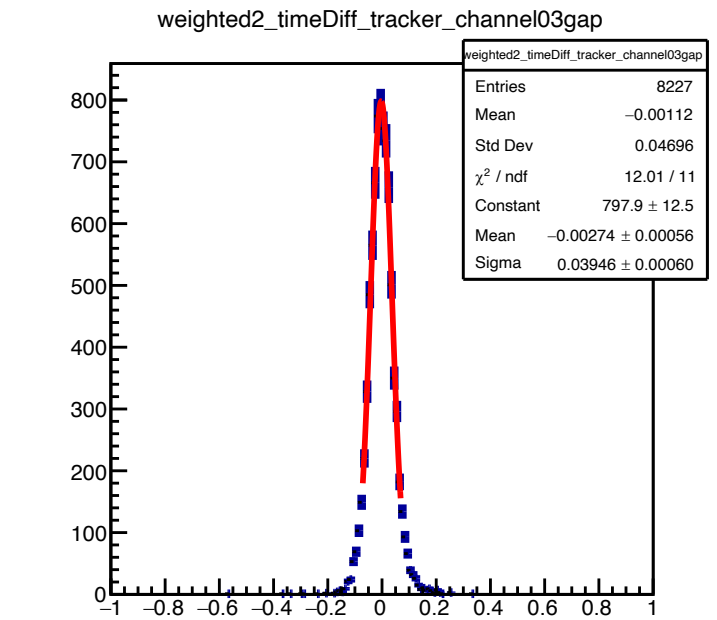
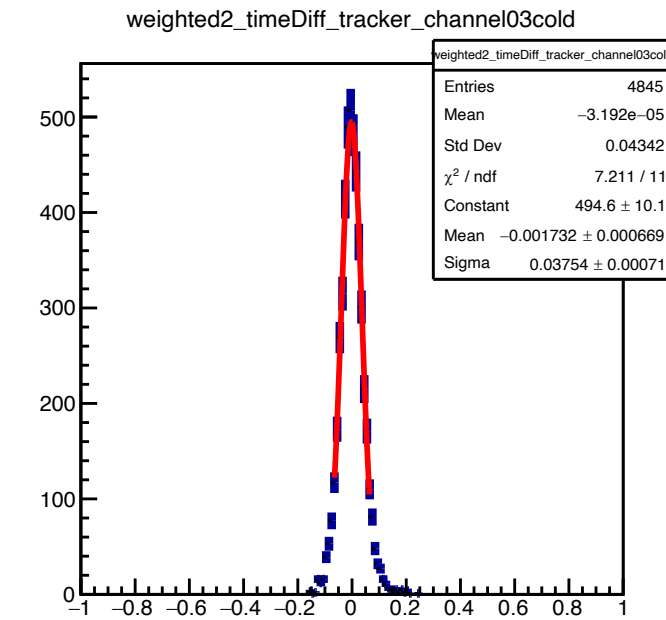
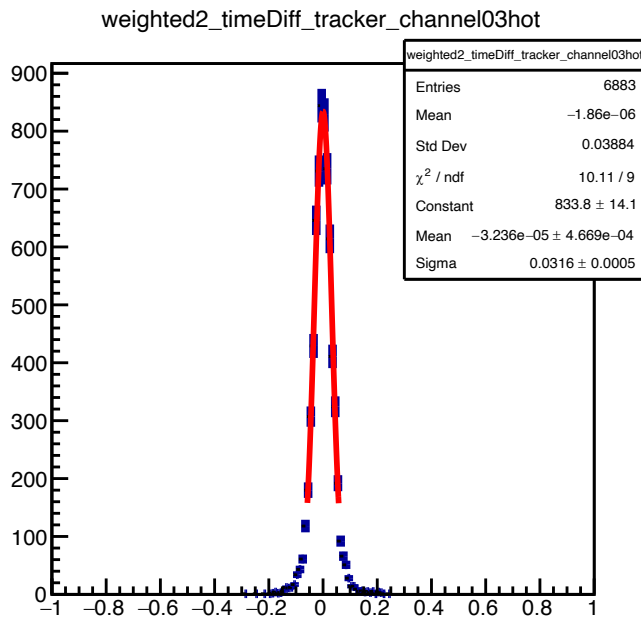
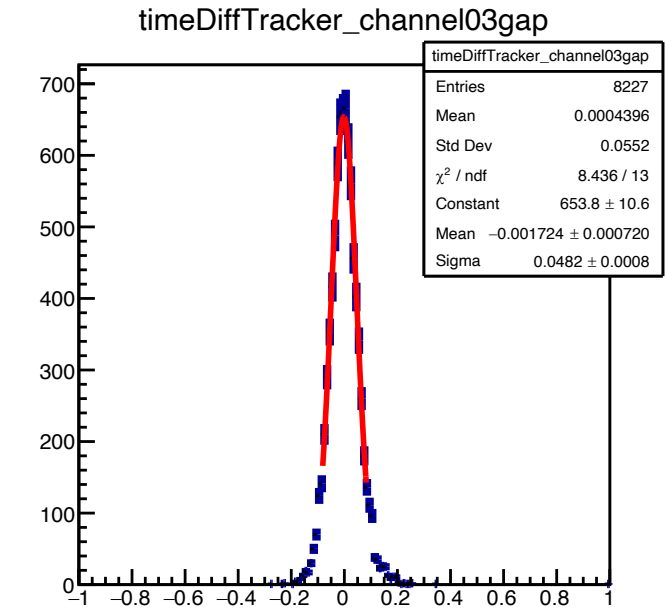
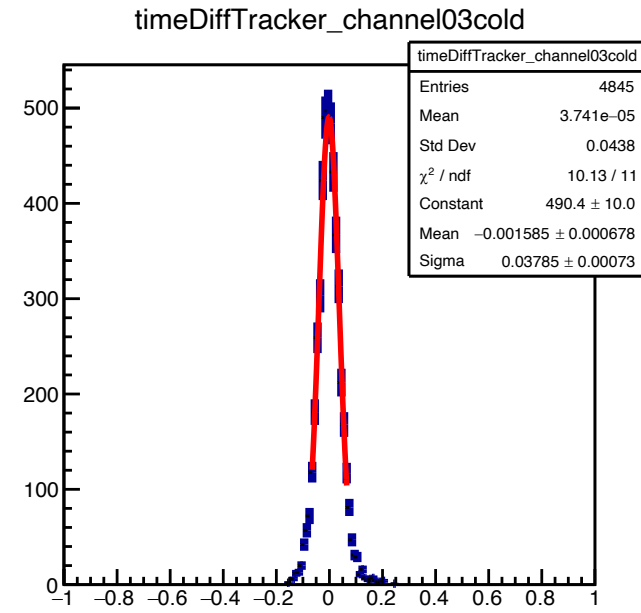
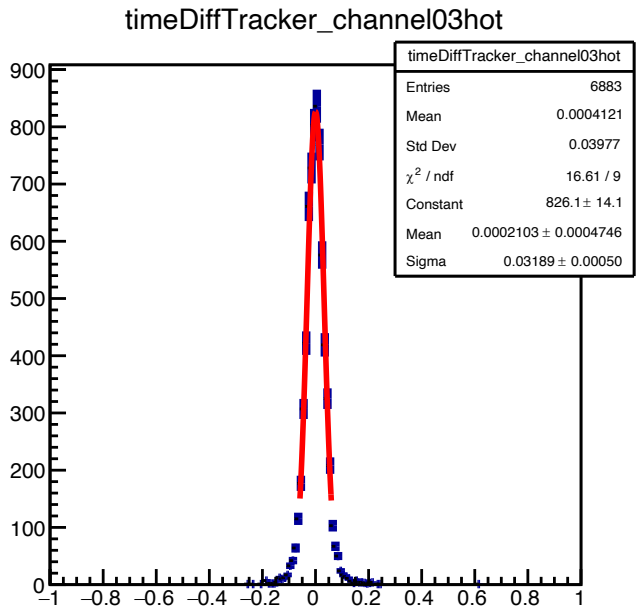
EIC_W1_0p5cm_500um_300um_gap_1_4_245V



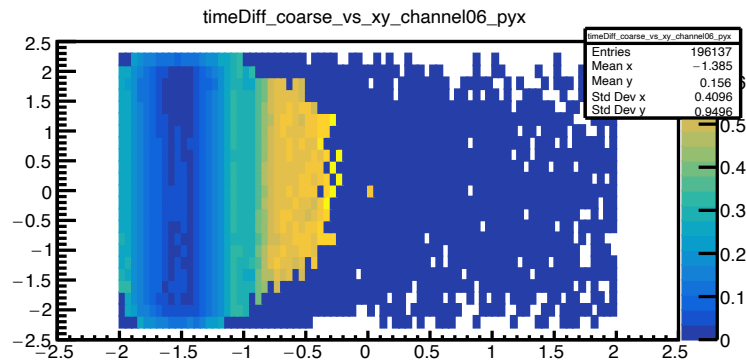
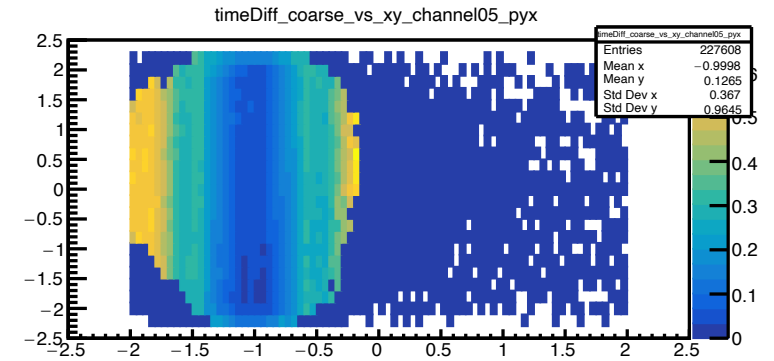
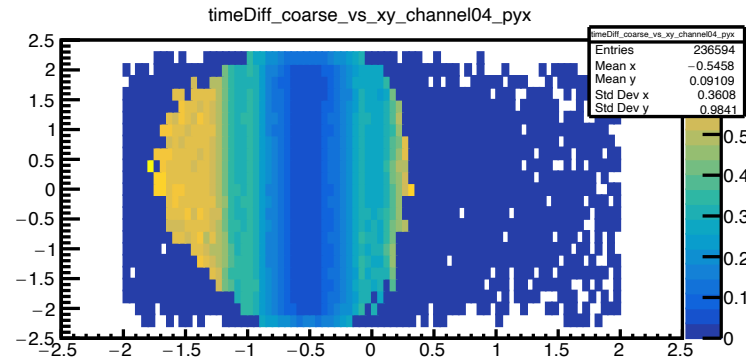
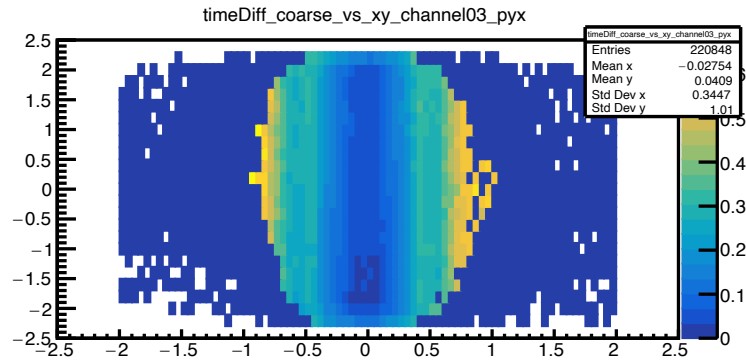
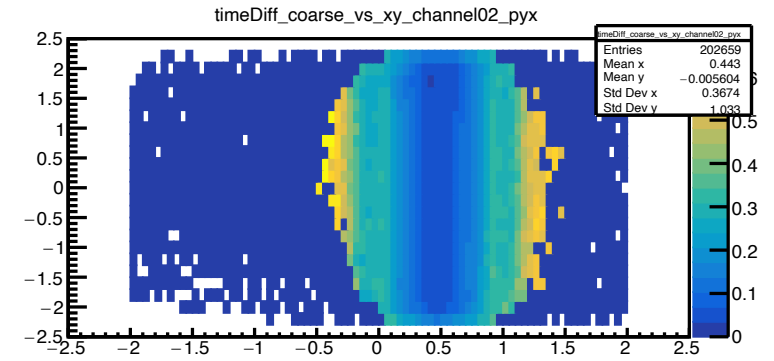
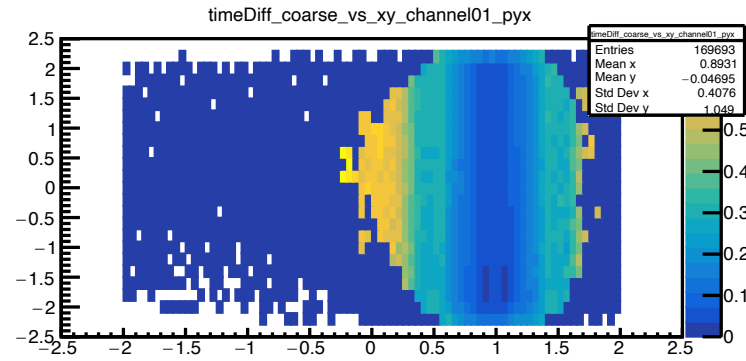
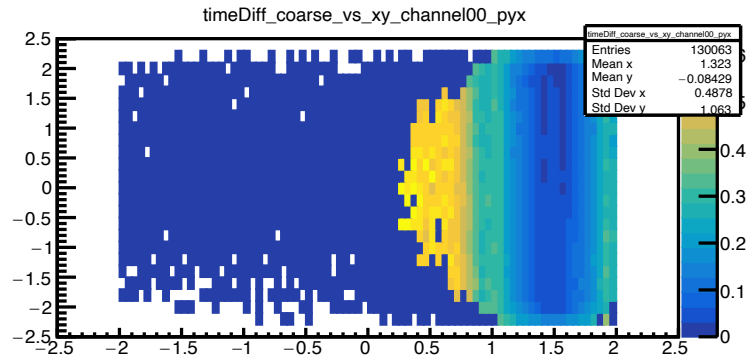
Variables	Hot	Cold	Gap
baselineRMS (mV)	1.950	1.947	1.943
risetime (ps)	490.333	497.040	525.568
slewrate (mV/ns)	161.896	112.910	63.527
charge	15.248	10.422	6.846
ampChargeRation	6.550	6.769	6.021
baselineRMS/slewrate (ns)	0.012	0.017	0.030



EIC_W1_0p5cm_500um_300um_gap_1_4_245V

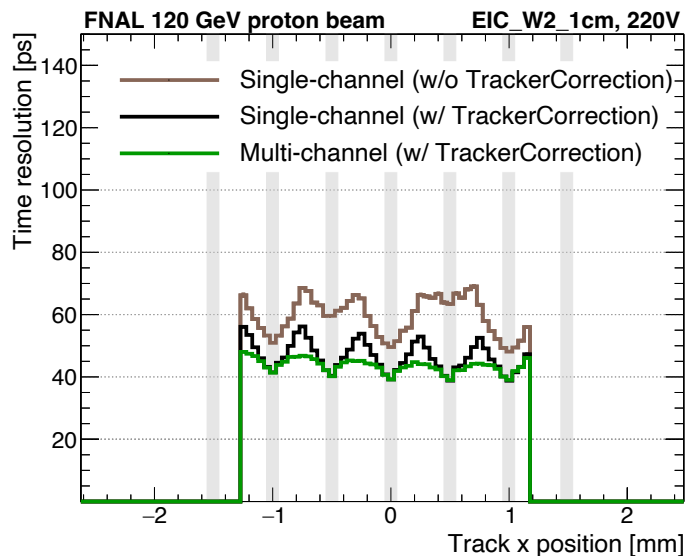
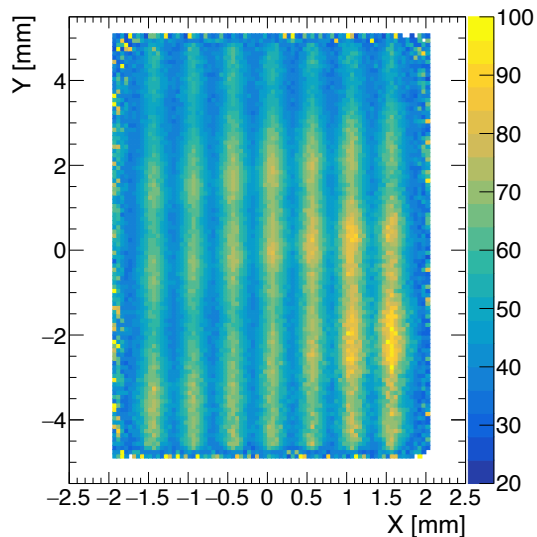


EIC_W1_0p5cm_500um_300um_gap_1_4_245V : Tracker Delay Correction

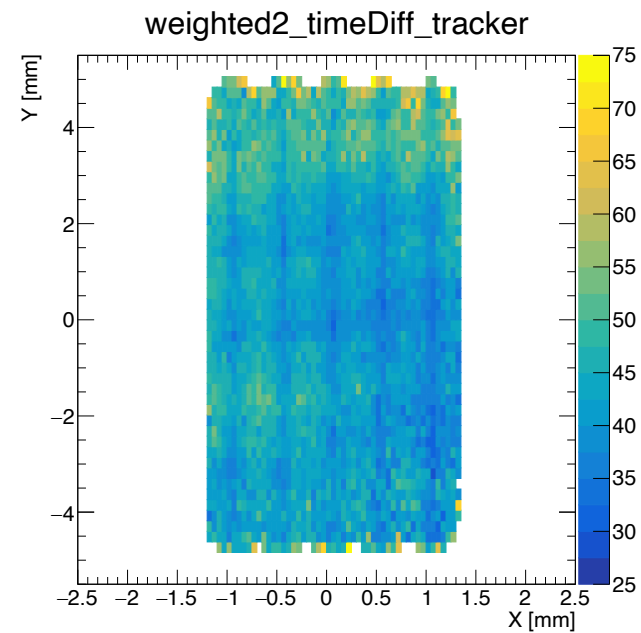
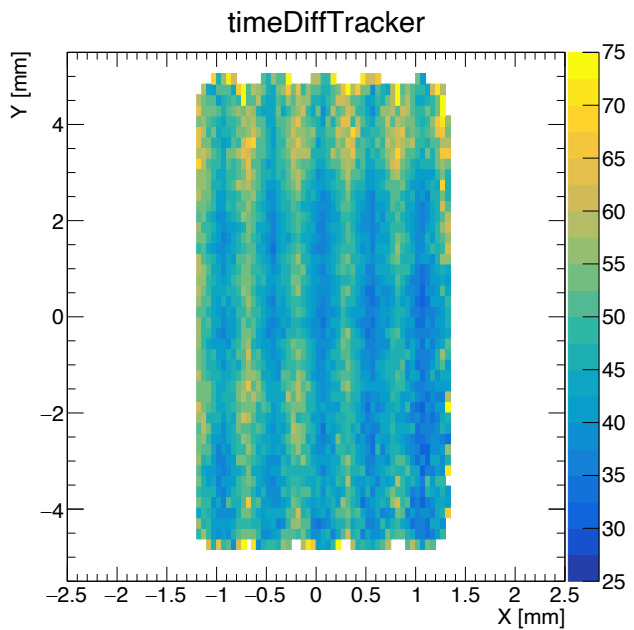
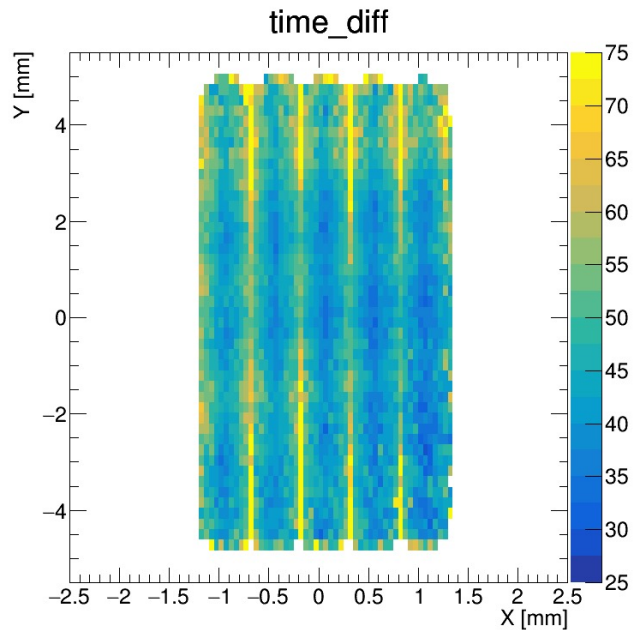
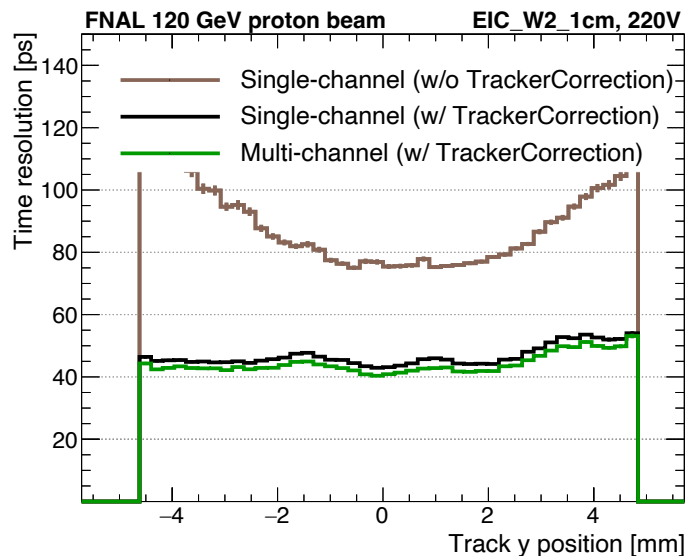


EIC_W2_1cm_500um_400um_gap_220V

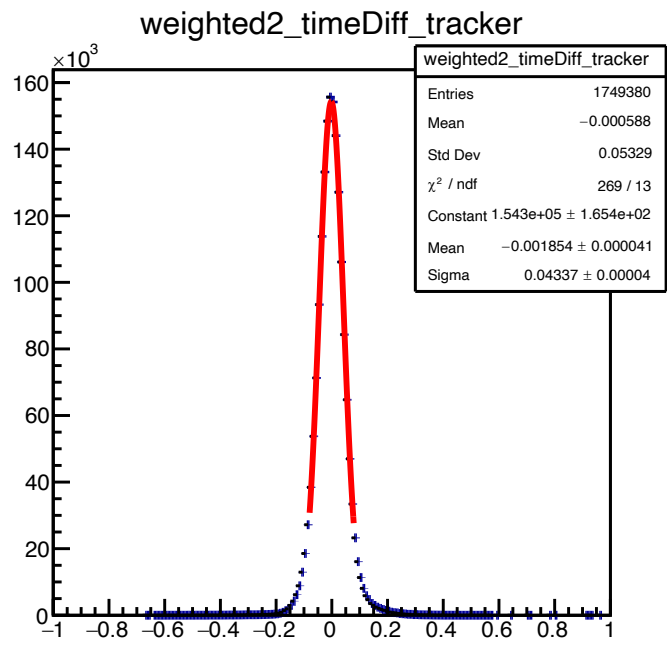
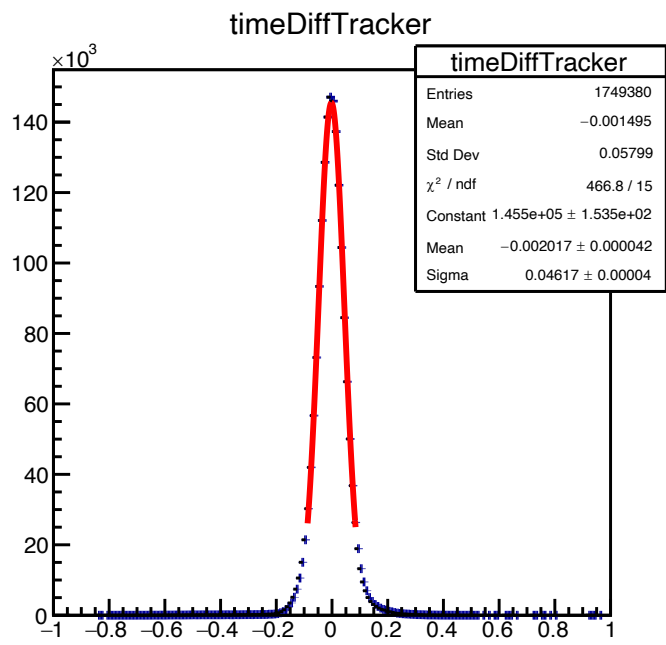
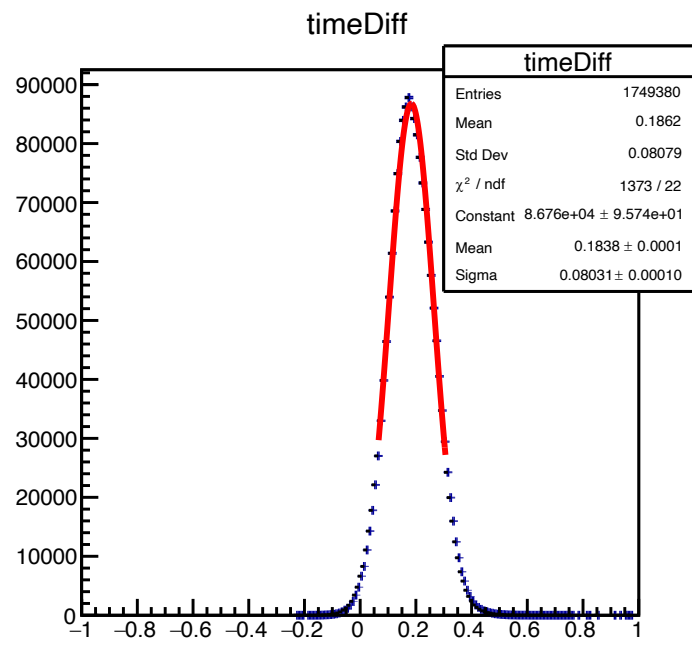
nEvents > minEvtsCut



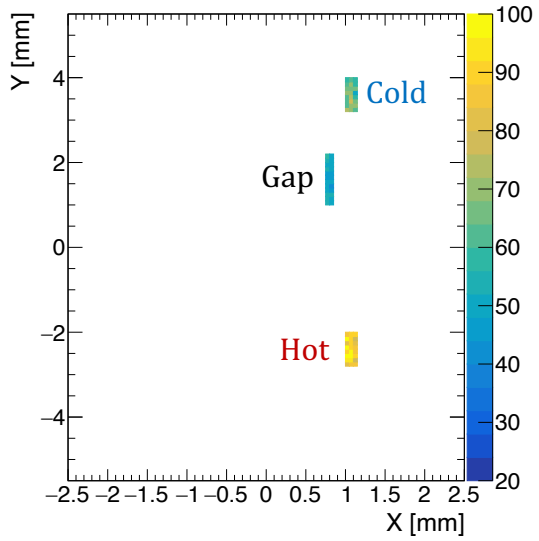
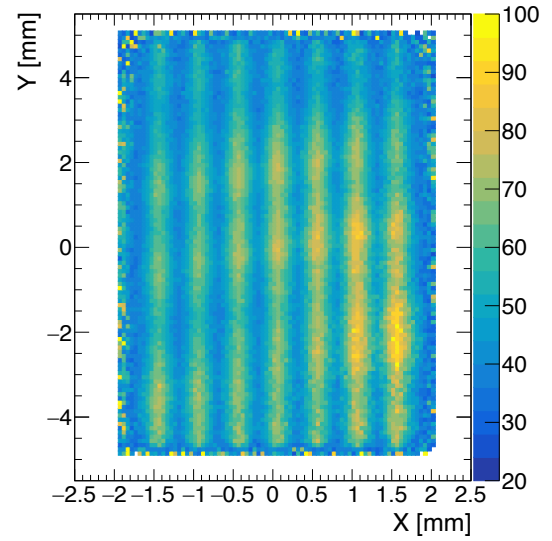
nEvents > 0.25 × minEvtsCut



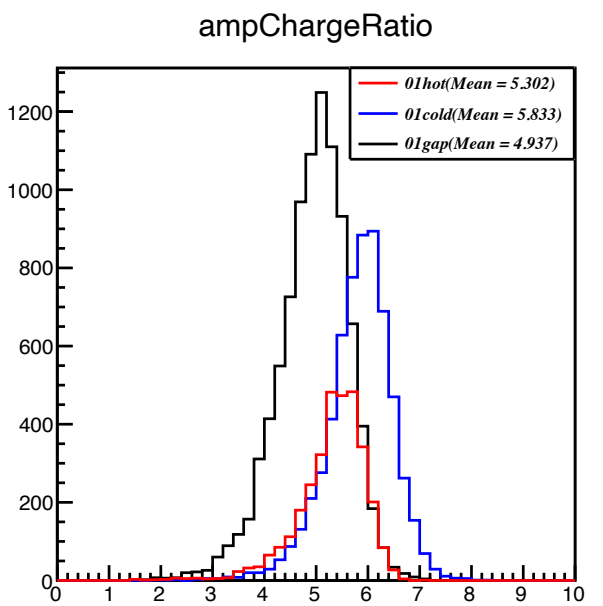
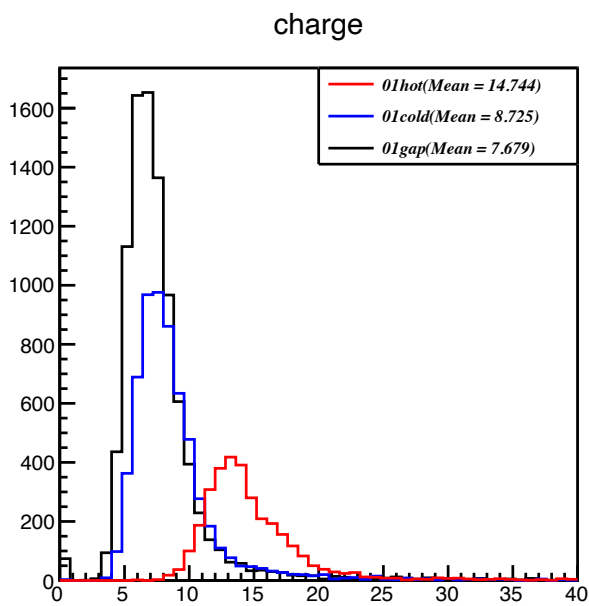
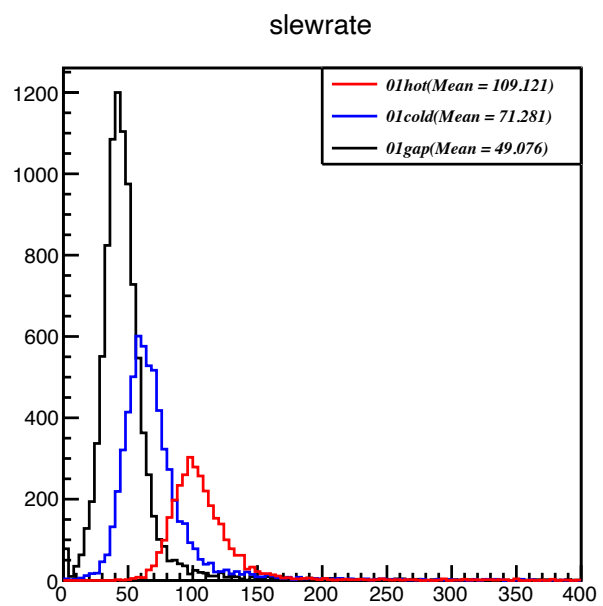
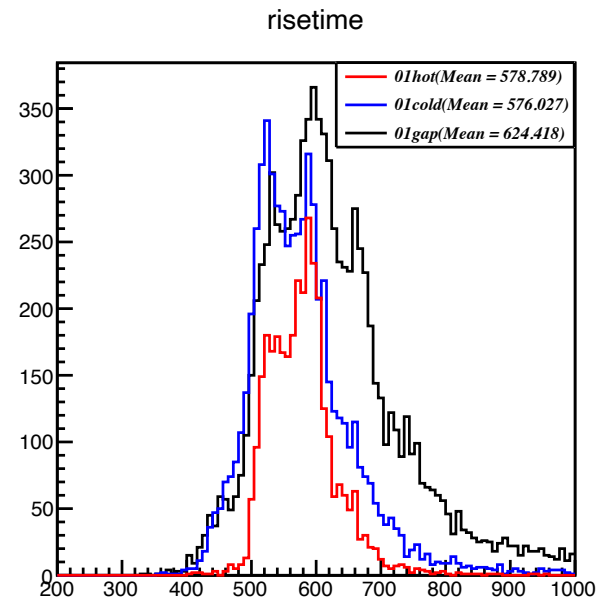
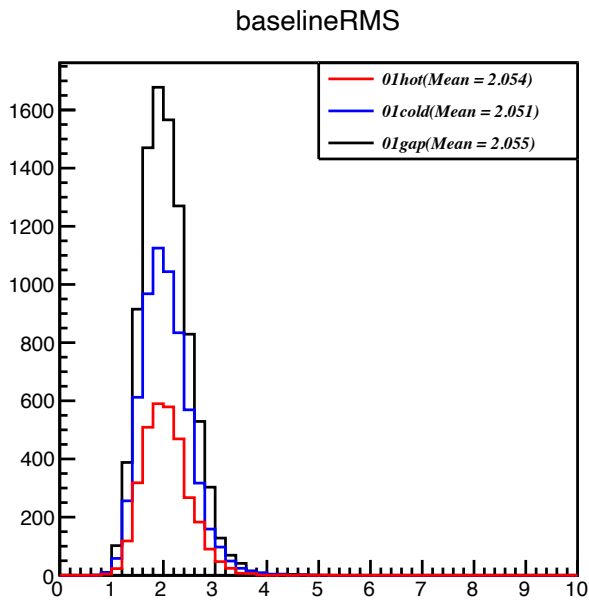
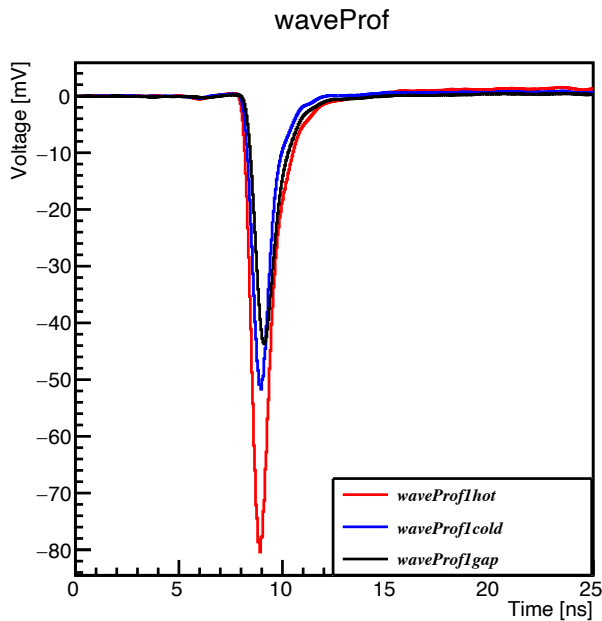
EIC_W2_1cm_500um_400um_gap_220V



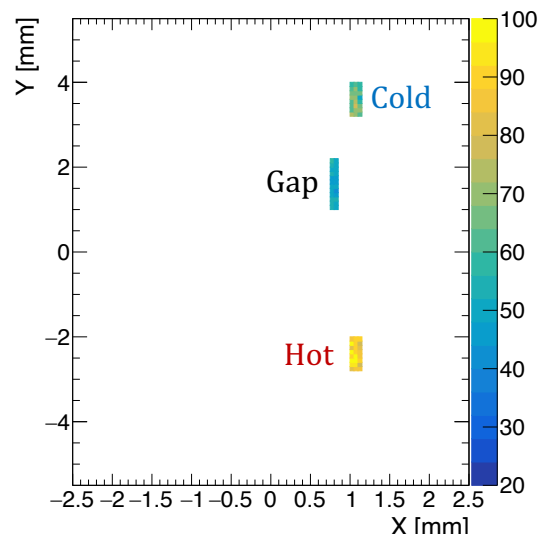
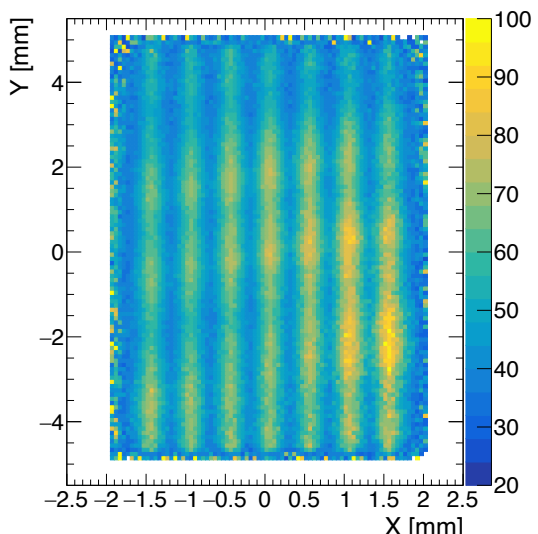
Regions of Interest



EIC_W2_1cm_500um_400um_gap_220V

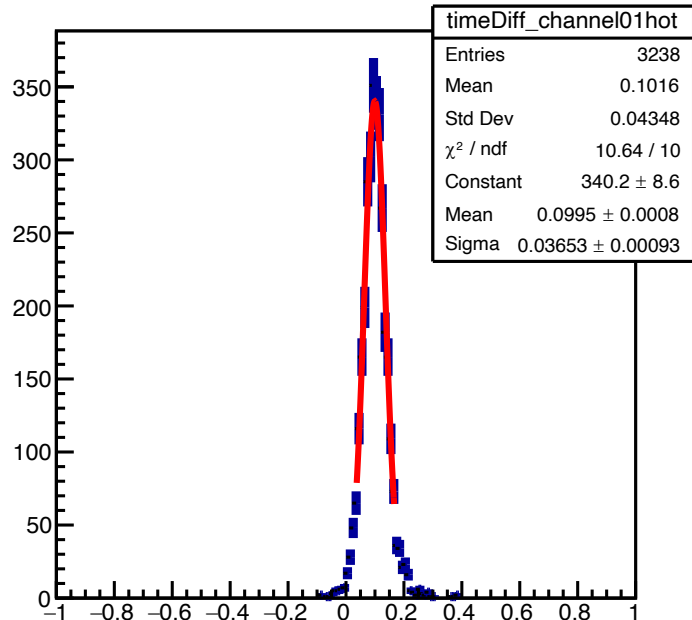


EIC_W2_1cm_500um_400um_gap_220V

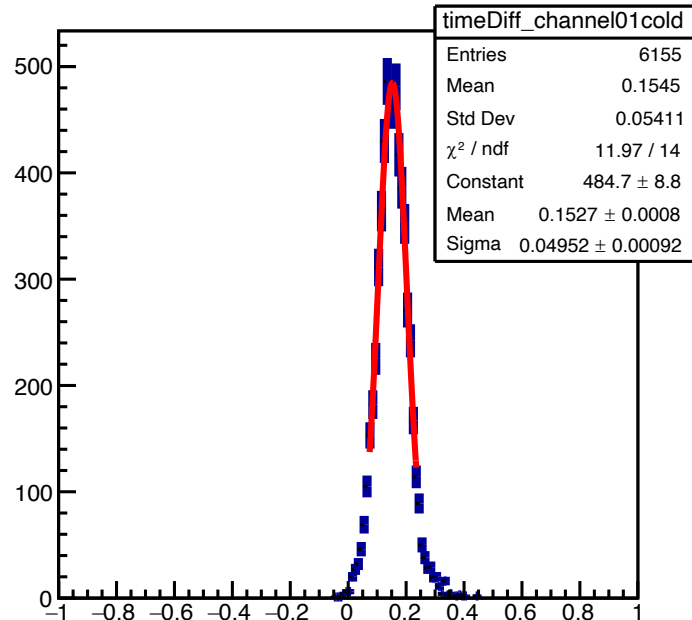


Variables	Hot	Cold	Gap
baselineRMS (mV)	2.054	2.051	2.055
risetime (ps)	578.789	576.027	624.418
slewrates (mV/ns)	109.121	71.281	49.076
charge	14.744	8.725	7.679
ampChargeRation	5.302	5.833	4.937
baselineRMS/slewrates (ns)	0.018	0.028	0.041

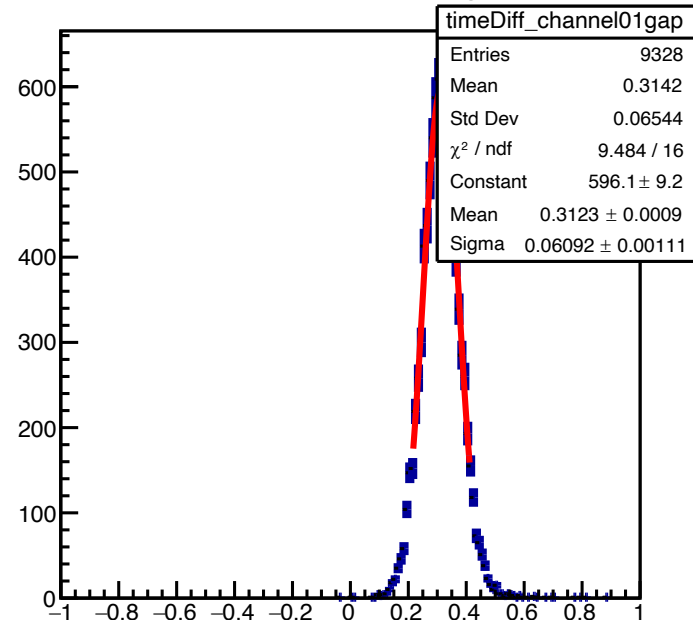
timeDiff_channel01hot



timeDiff_channel01cold

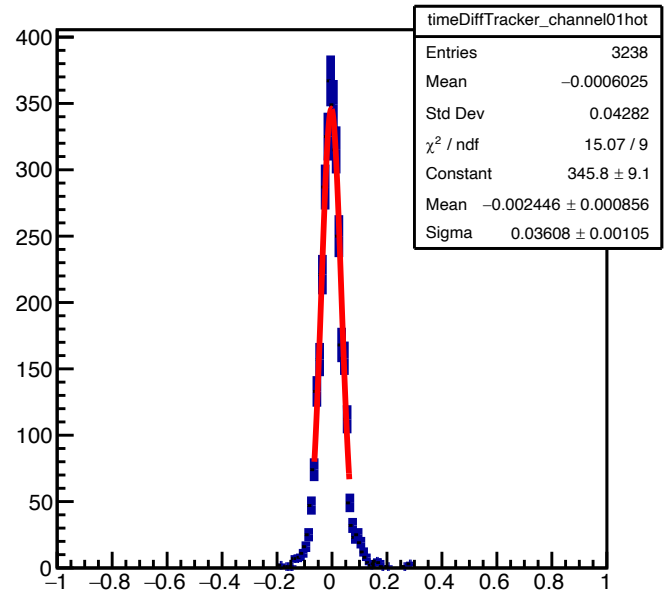


timeDiff_channel01gap

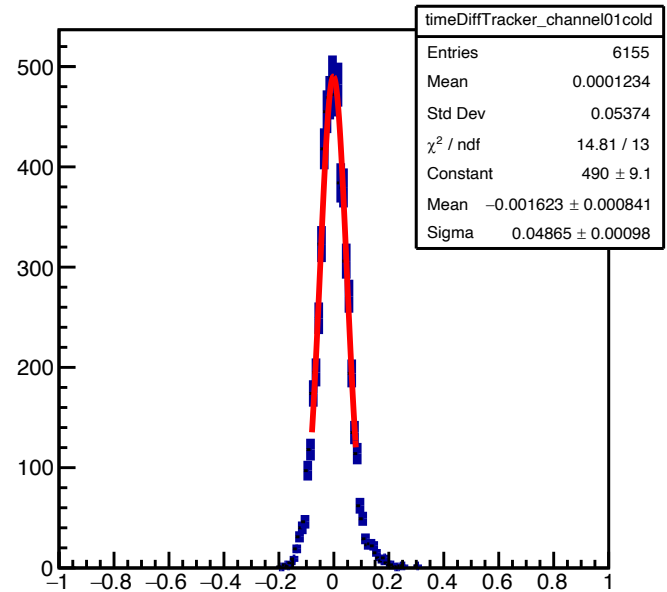


EIC_W2_1cm_500um_400um_gap_220V

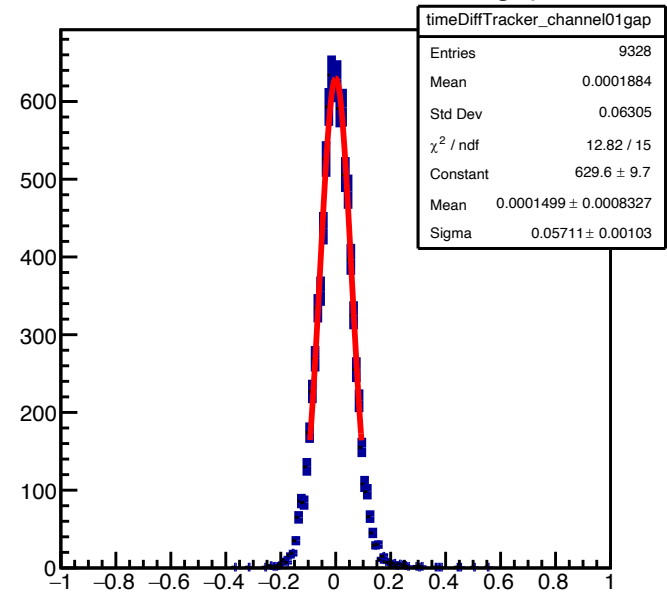
timeDiffTracker_channel01hot



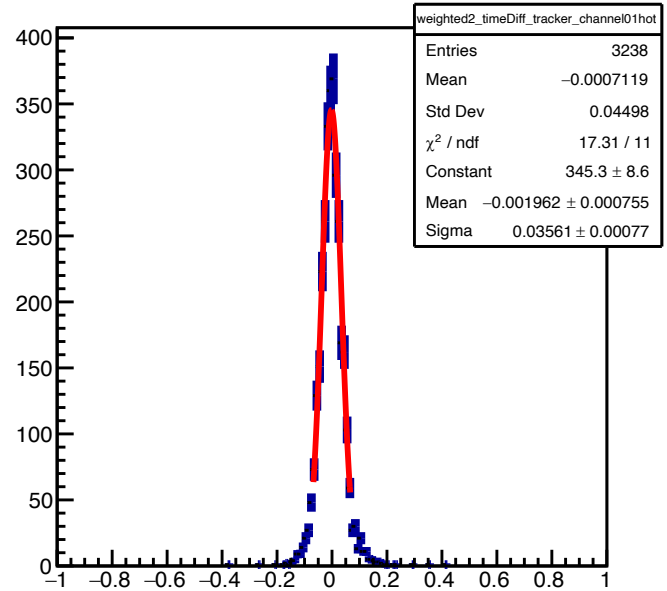
timeDiffTracker_channel01cold



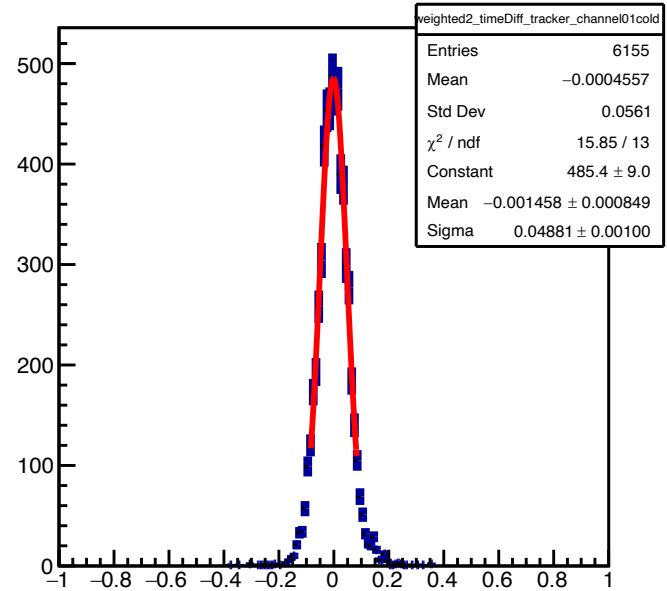
timeDiffTracker_channel01gap



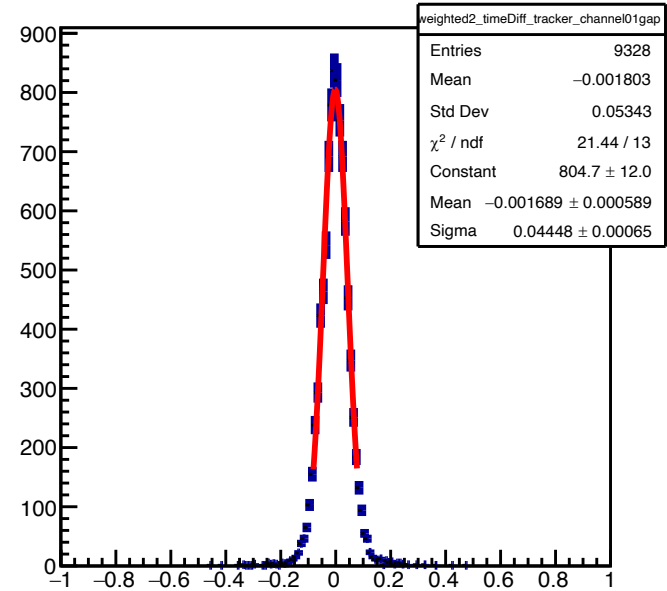
weighted2_timeDiff_tracker_channel01hot



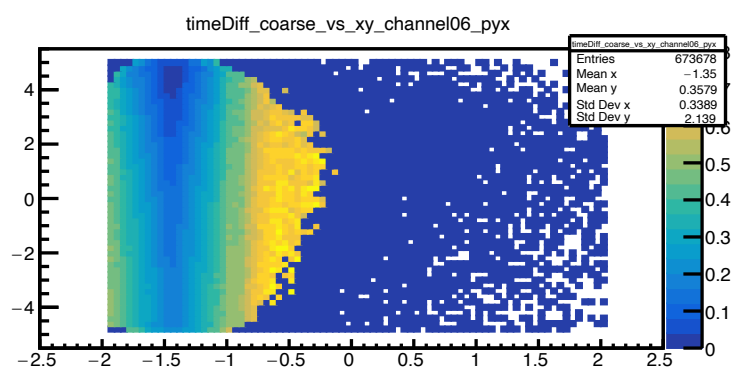
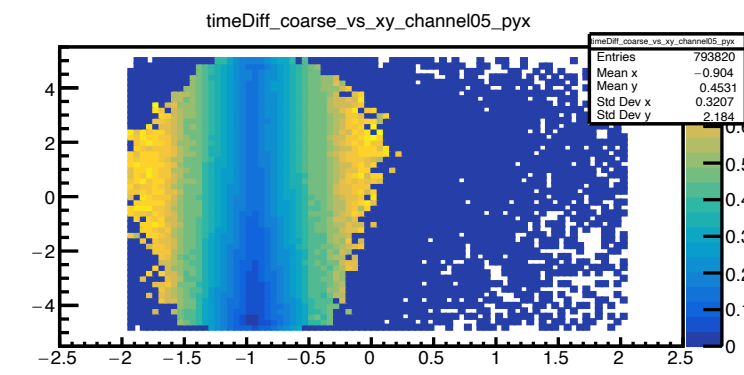
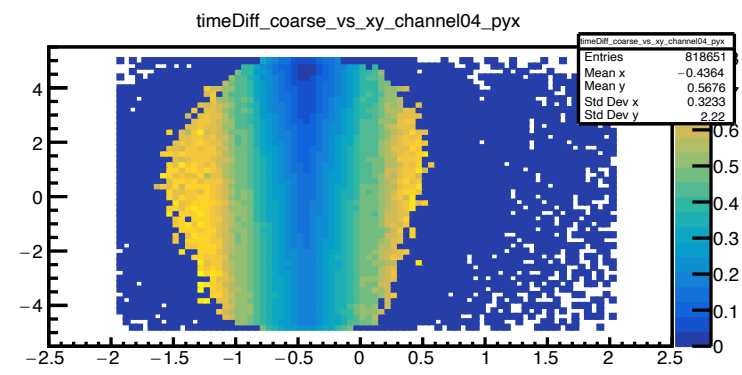
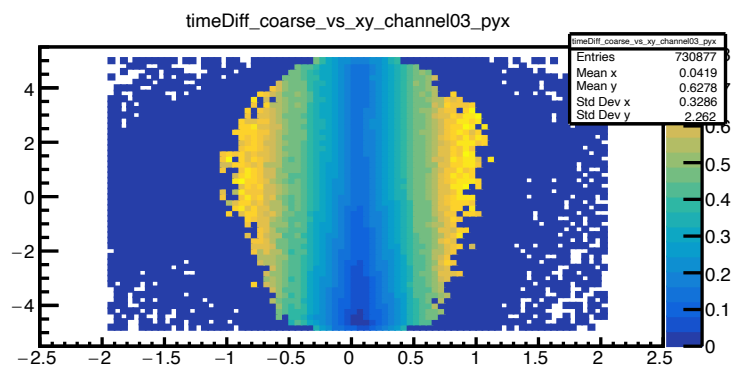
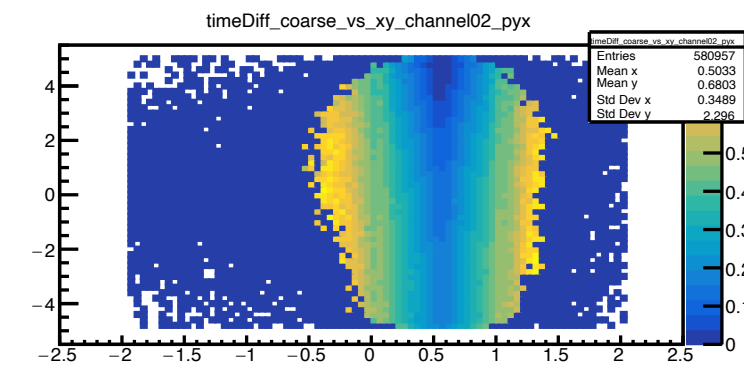
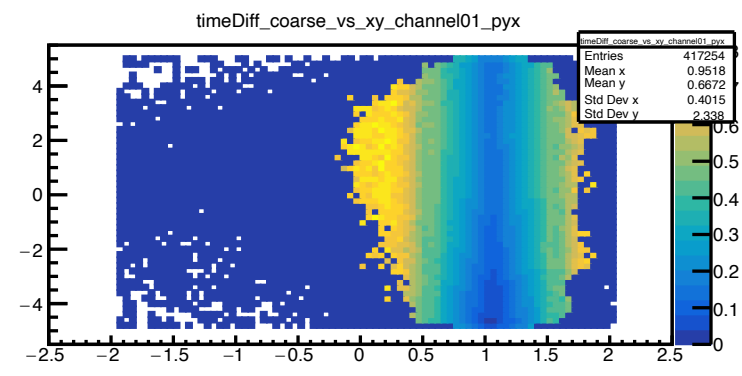
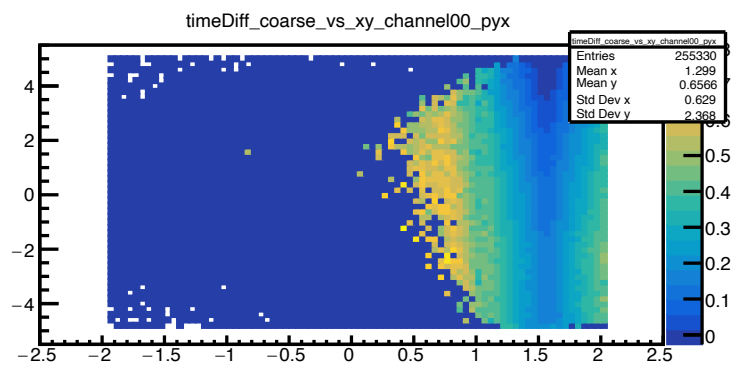
weighted2_timeDiff_tracker_channel01cold



weighted2_timeDiff_tracker_channel01gap

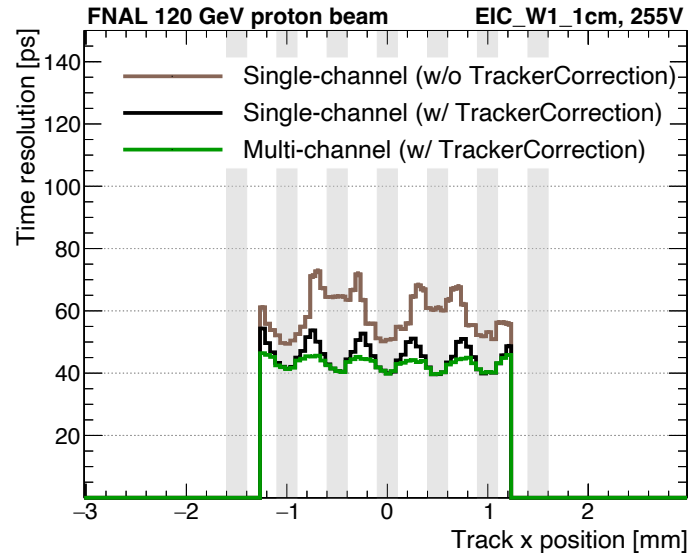
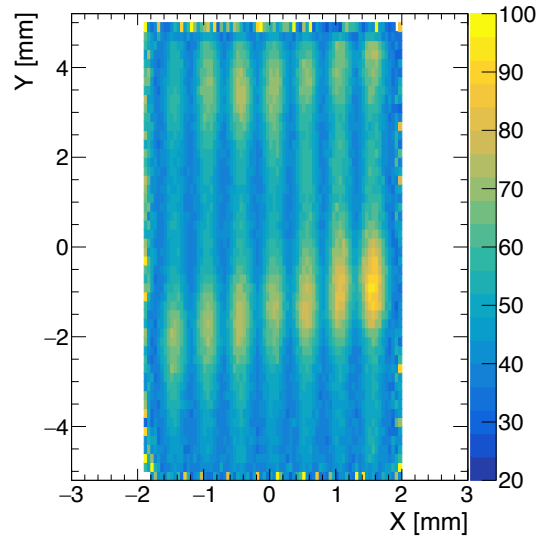


EIC_W2_1cm_500um_400um_gap_220V : Tracker Delay Correction

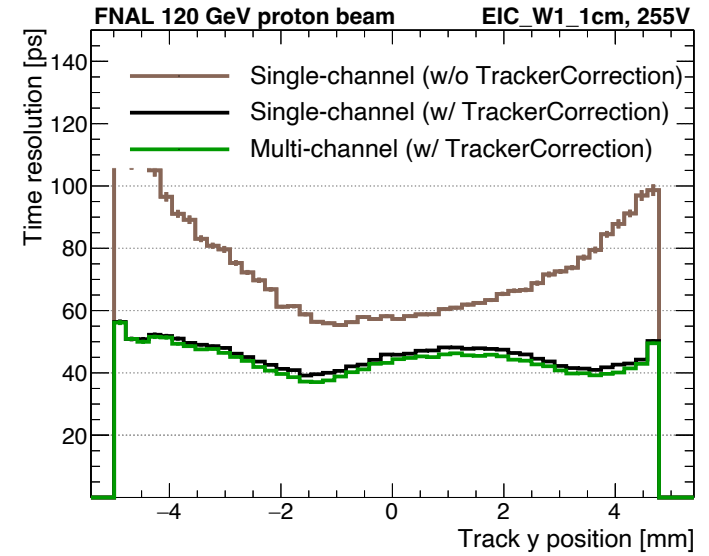


EIC_W1_1cm_255V

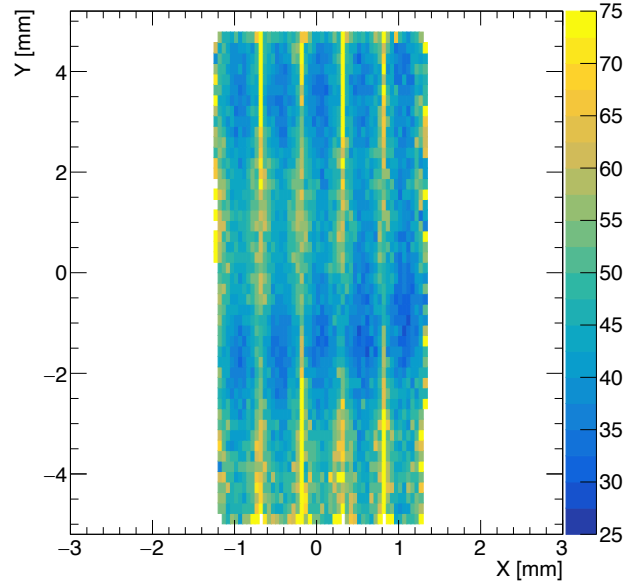
nEvents > minEvtsCut



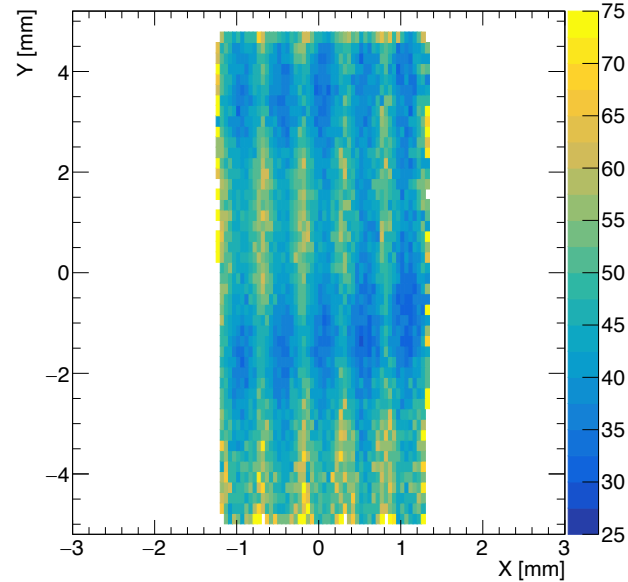
nEvents > 0.25 × minEvtsCut



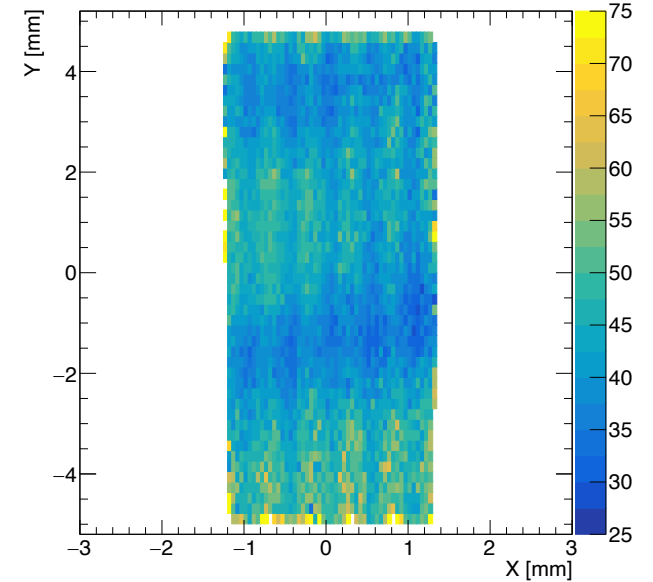
time_diff



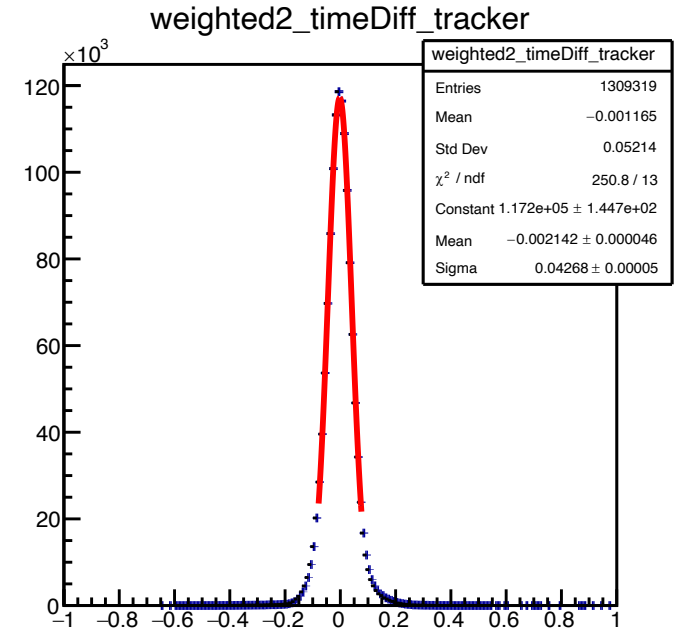
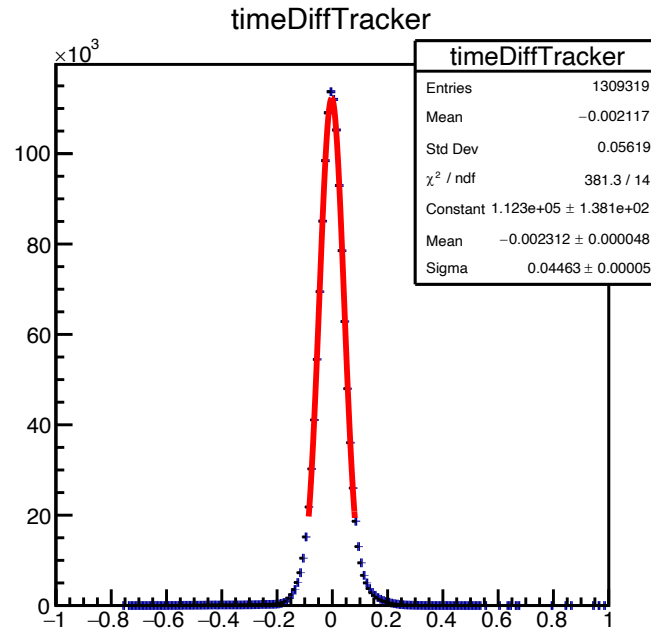
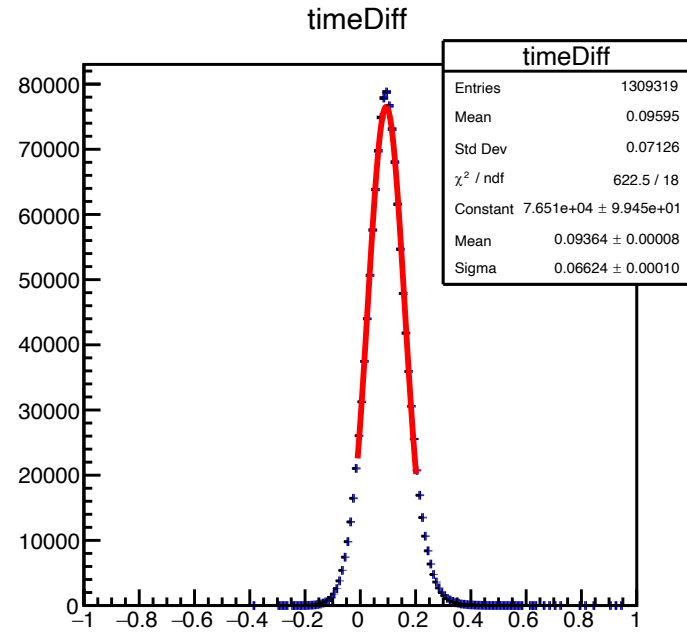
timeDiffTracker



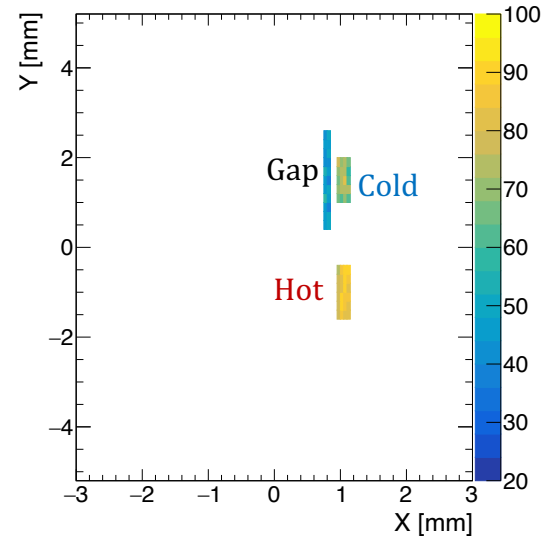
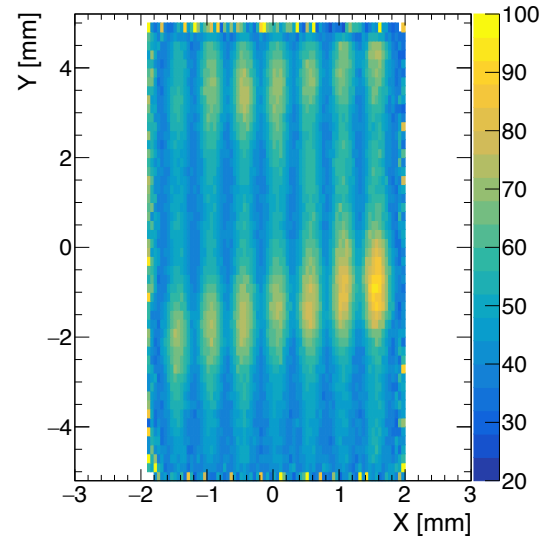
weighted2_timeDiff_tracker



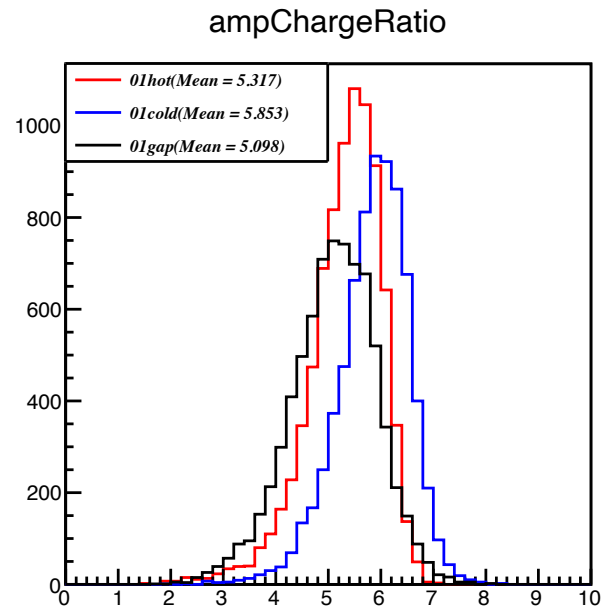
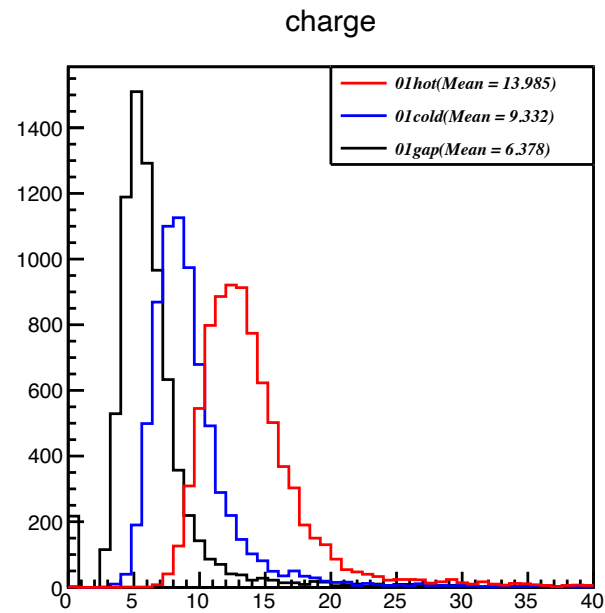
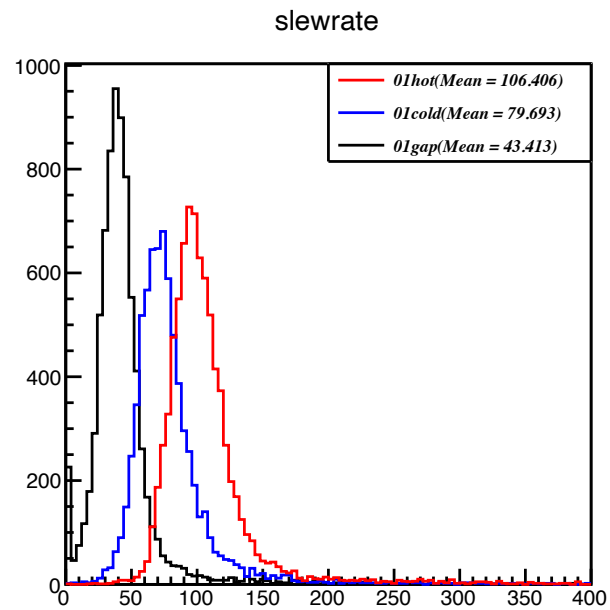
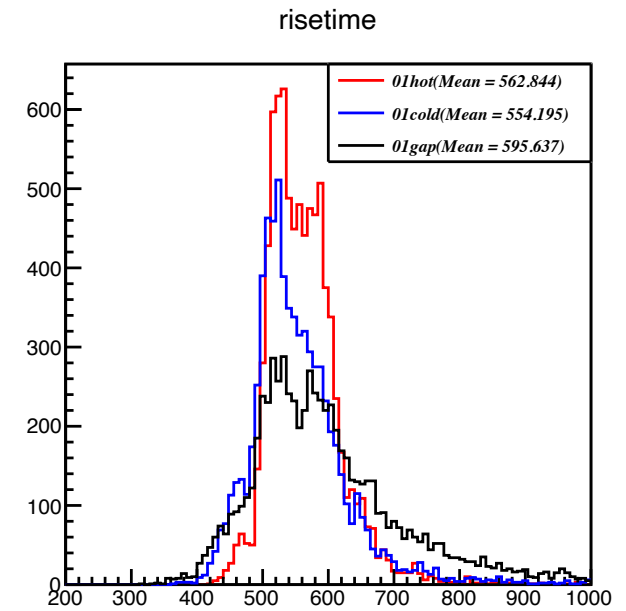
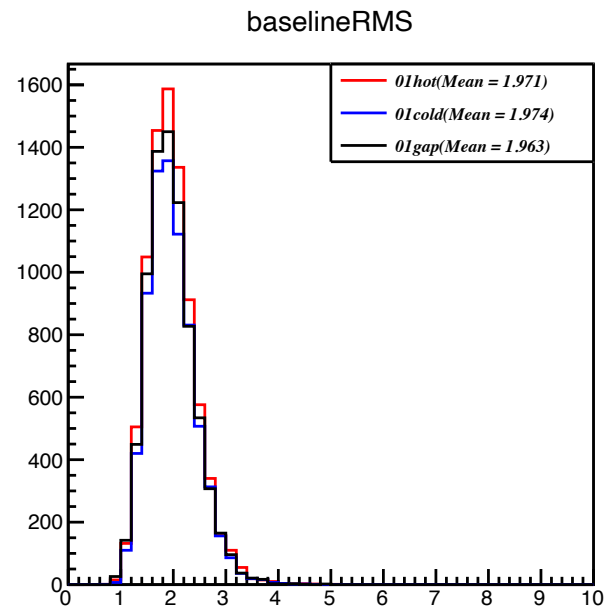
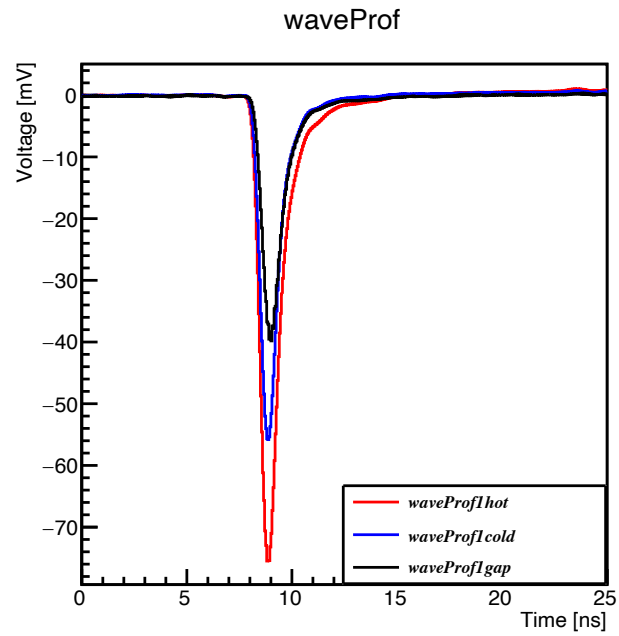
EIC_W1_1cm_255V



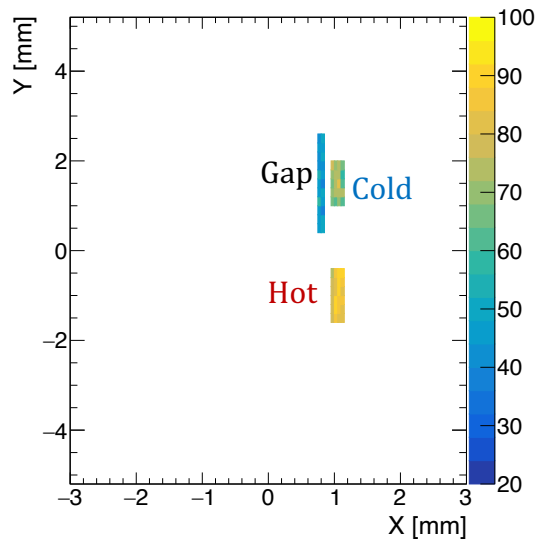
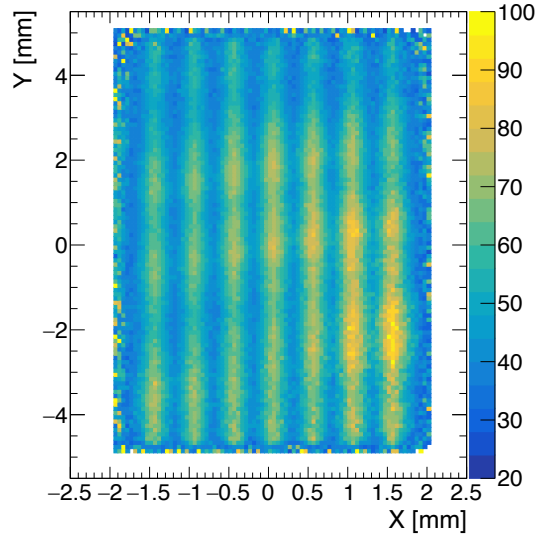
Regions of Interest



EIC_W1_1cm_255V

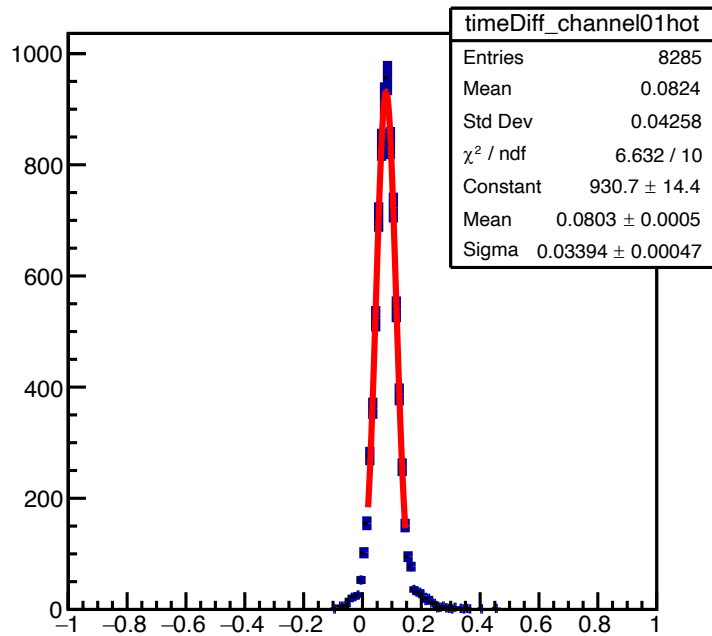


EIC_W1_1cm_255V

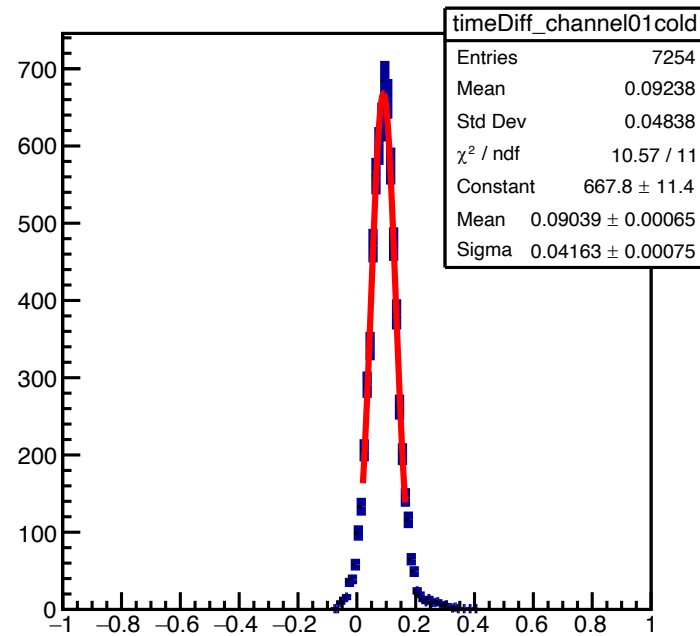


Variables	Hot	Cold	Gap
baselineRMS (mV)	1.971	1.974	1.963
risetime (ps)	562.844	554.195	595.637
slewrates (mV/ns)	106.406	79.693	43.413
charge	13.985	9.332	6.378
ampChargeRatio	5.317	5.853	5.098
baselineRMS/slewrates (ns)	0.018	0.024	0.045

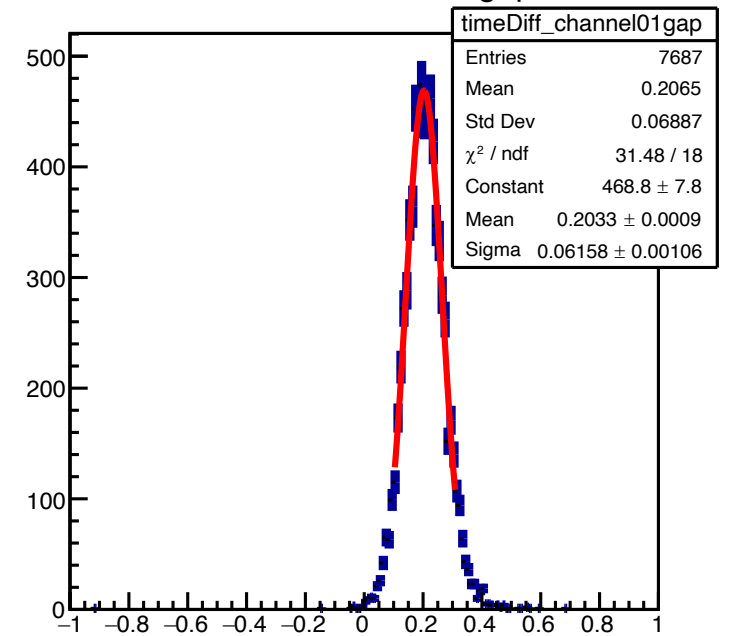
timeDiff_channel01hot



timeDiff_channel01cold

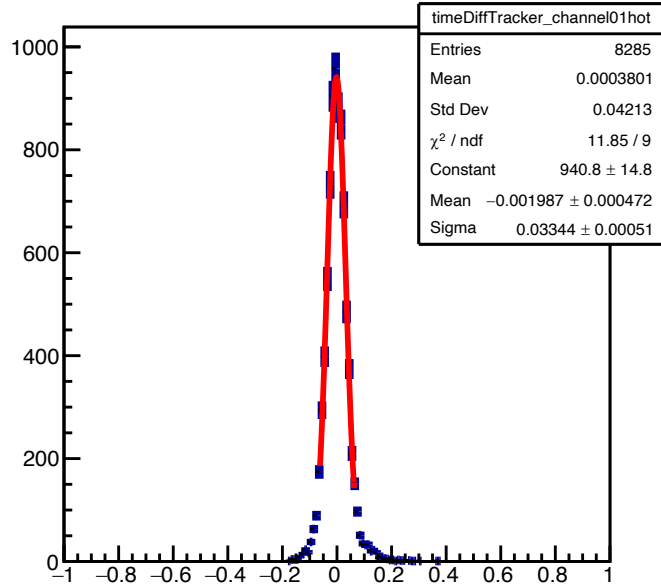


timeDiff_channel01gap

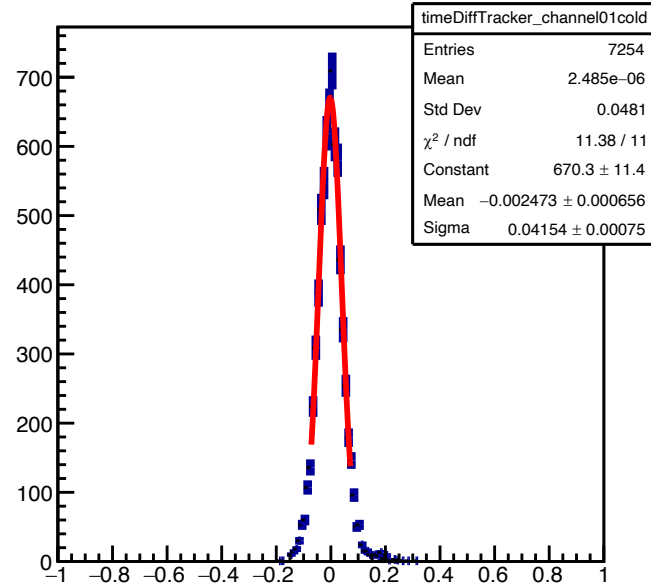


EIC_W1 1cm 255V

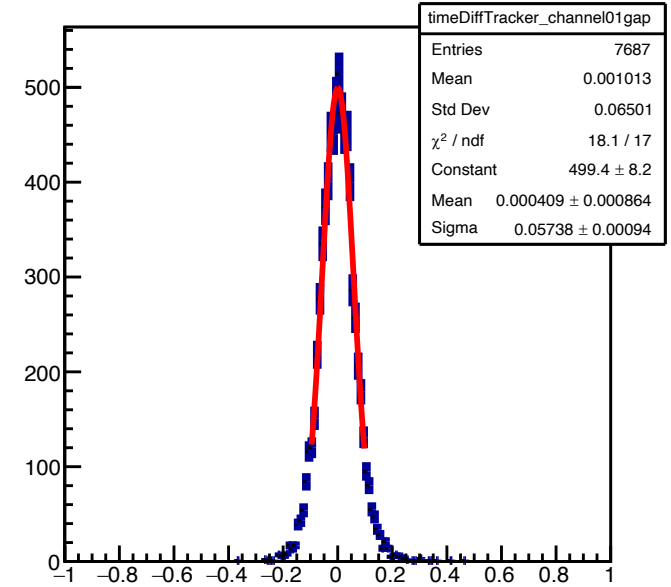
timeDiffTracker_channel01hot



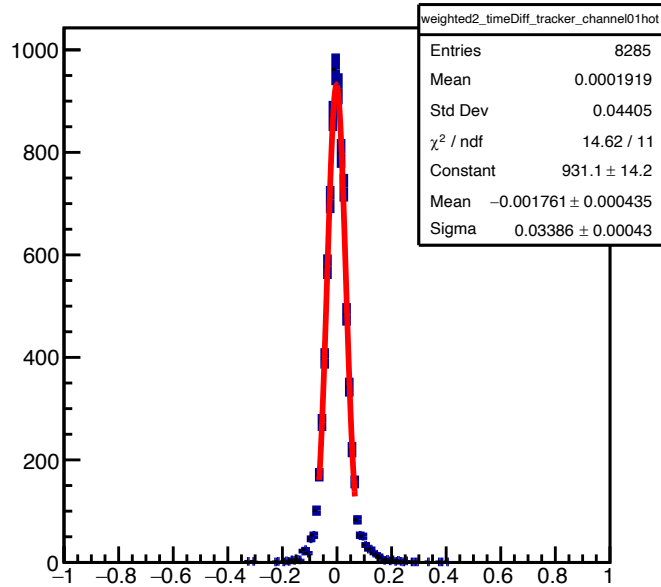
timeDiffTracker_channel01cold



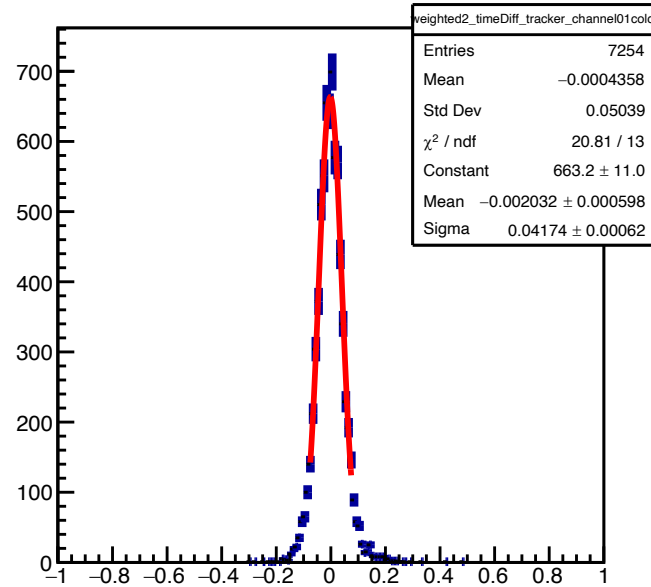
timeDiffTracker_channel01gap



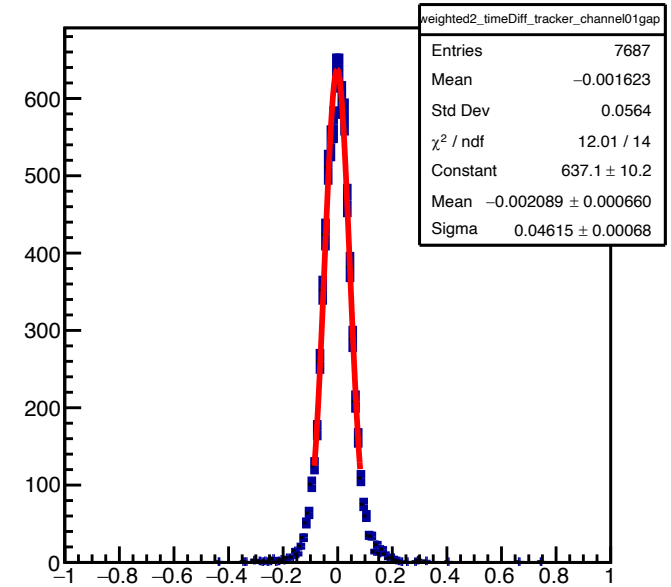
weighted2_timeDiff_tracker_channel01hot



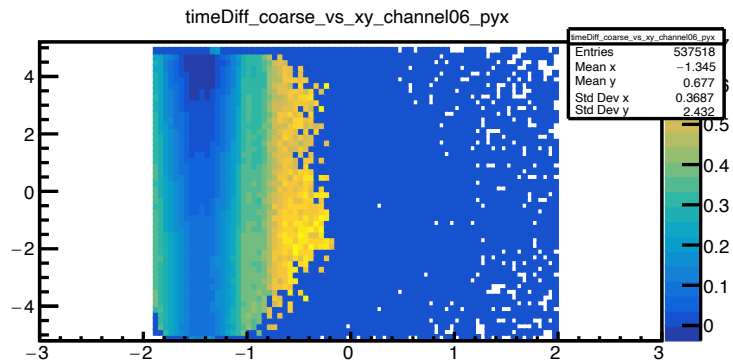
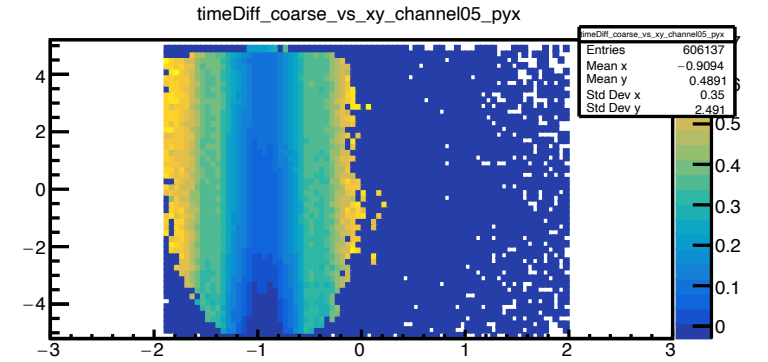
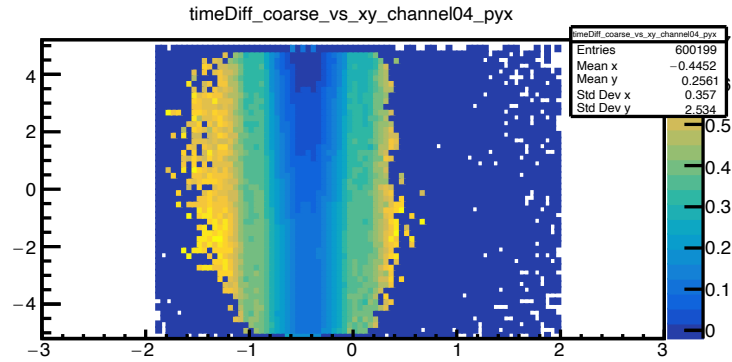
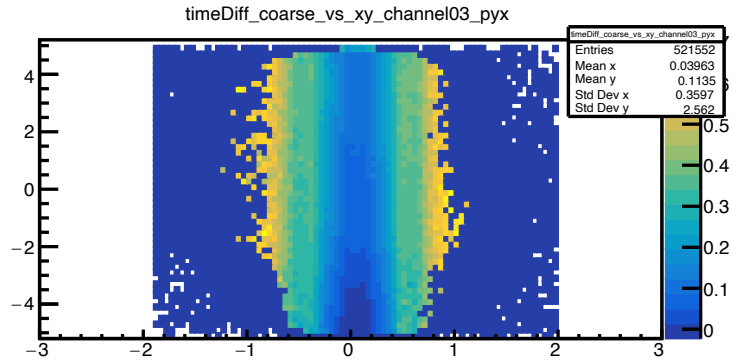
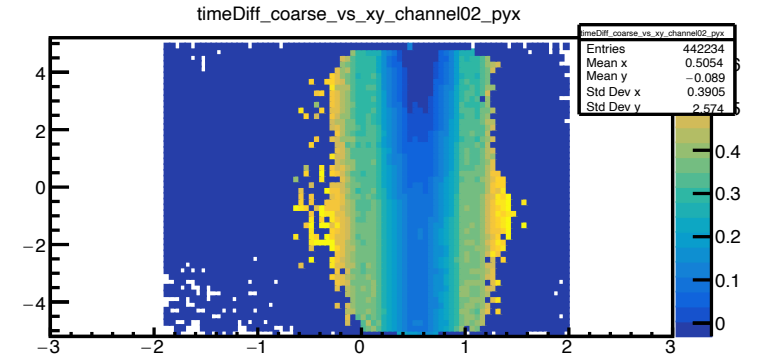
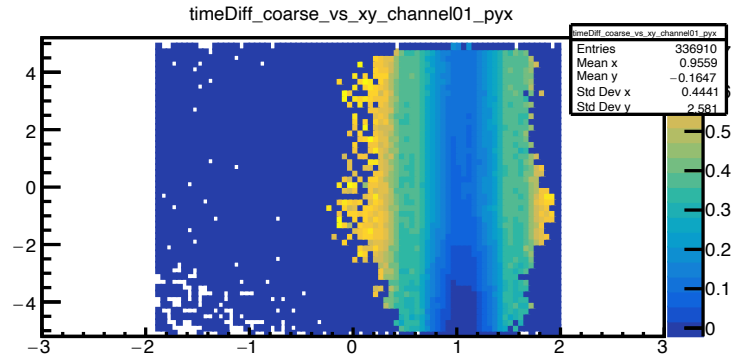
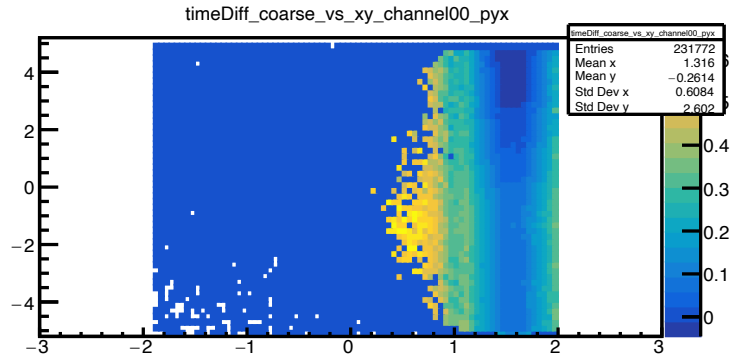
weighted2_timeDiff_tracker_channel01cold



weighted2_timeDiff_tracker_channel01gap



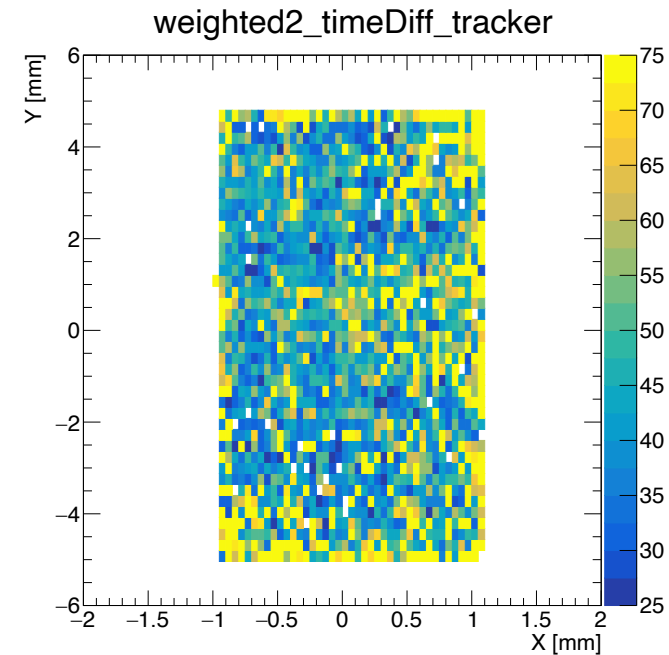
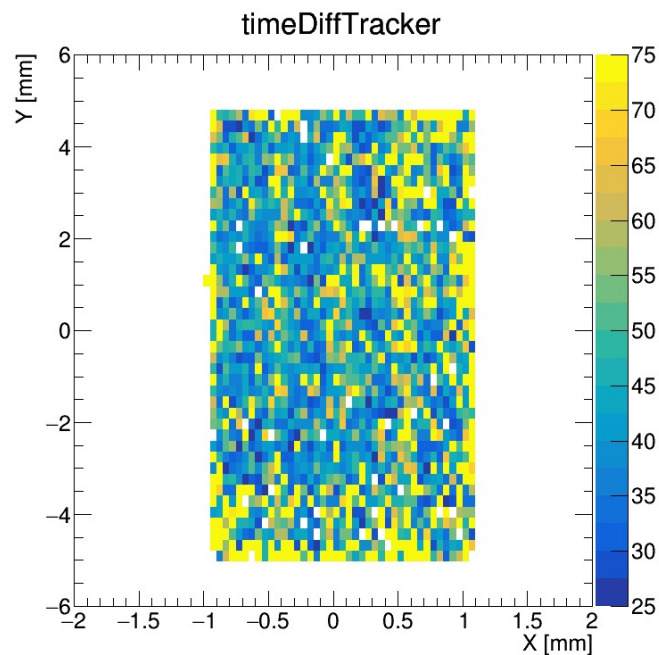
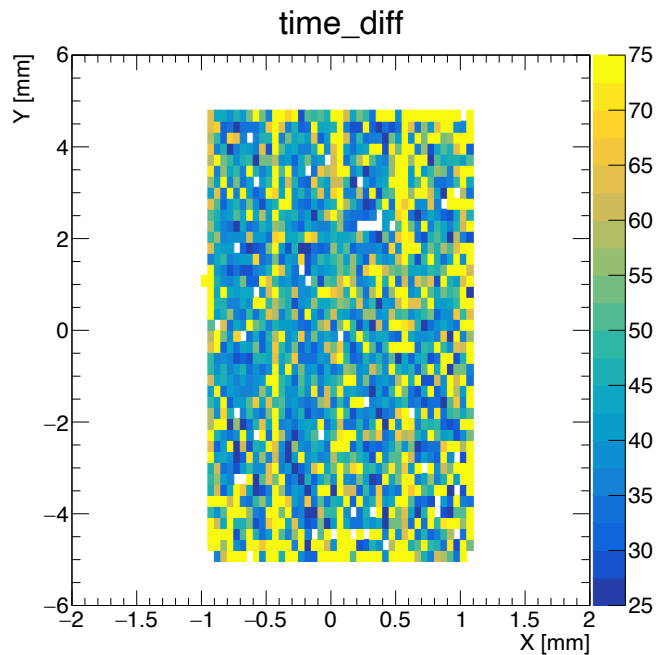
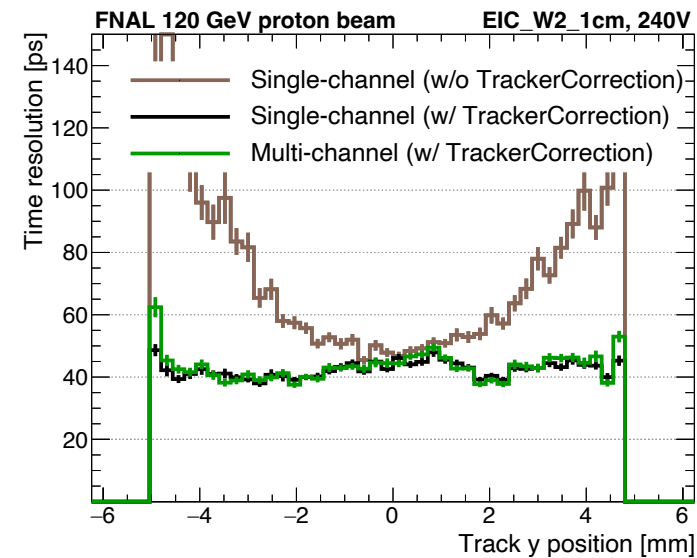
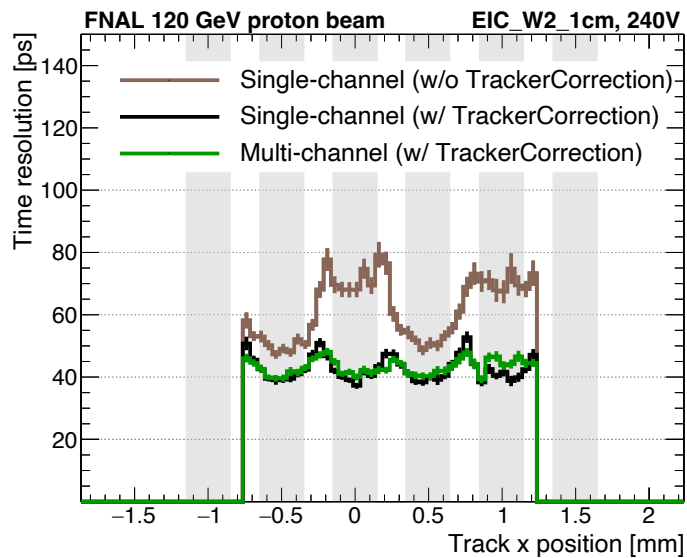
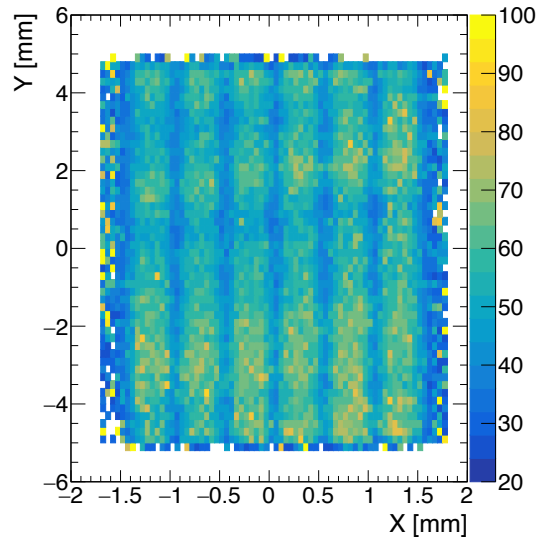
EIC_W1_1cm_255V : Tracker Delay Correction



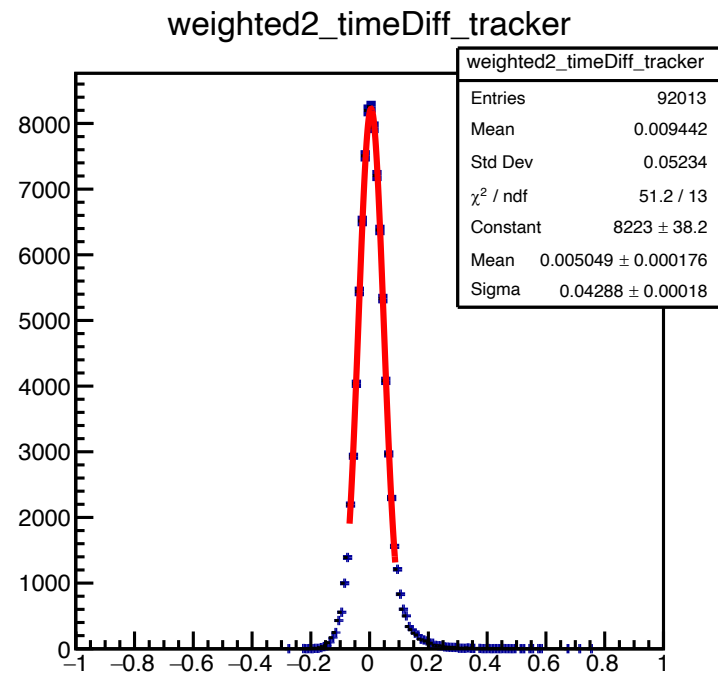
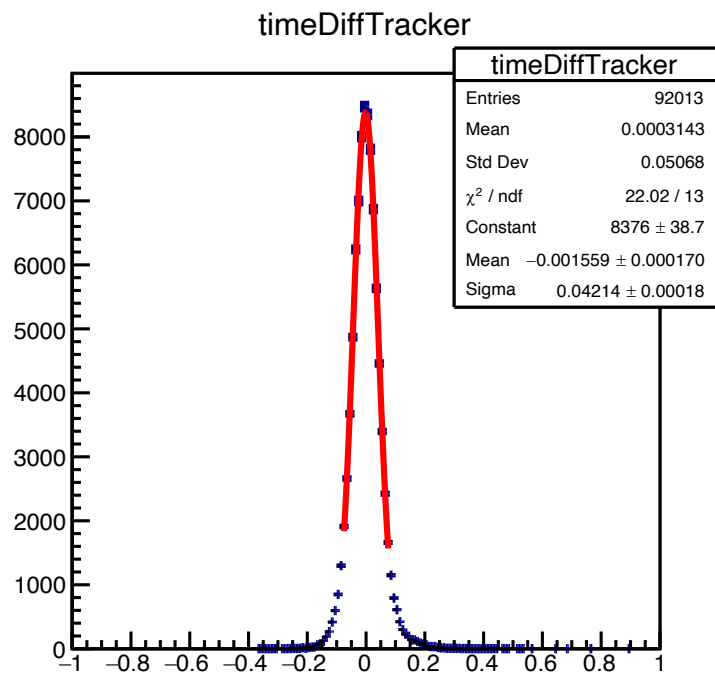
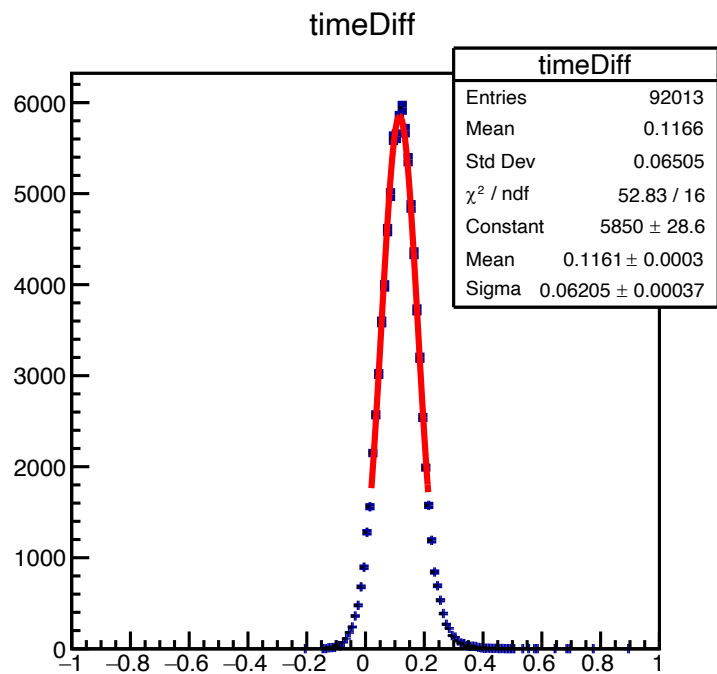
EIC_W2_1cm_500um_200um_gap_240V

nEvents > minEvtsCut

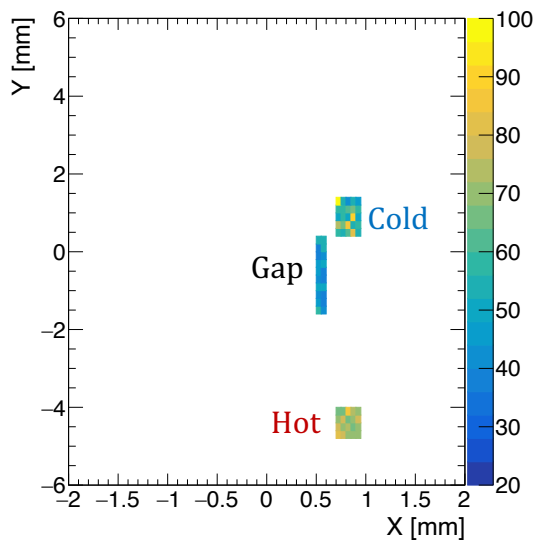
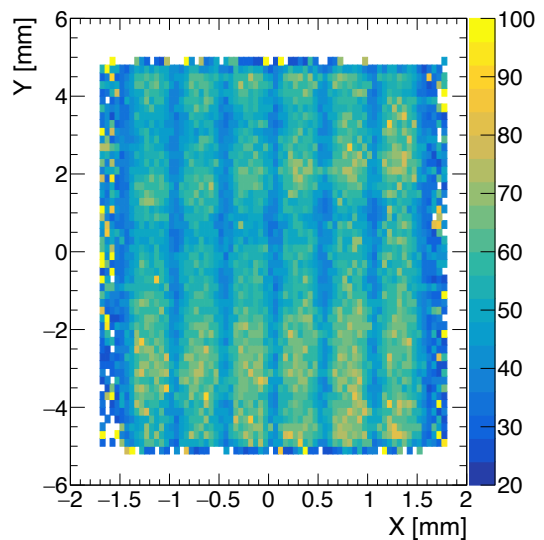
nEvents > 0.25 × minEvtsCut



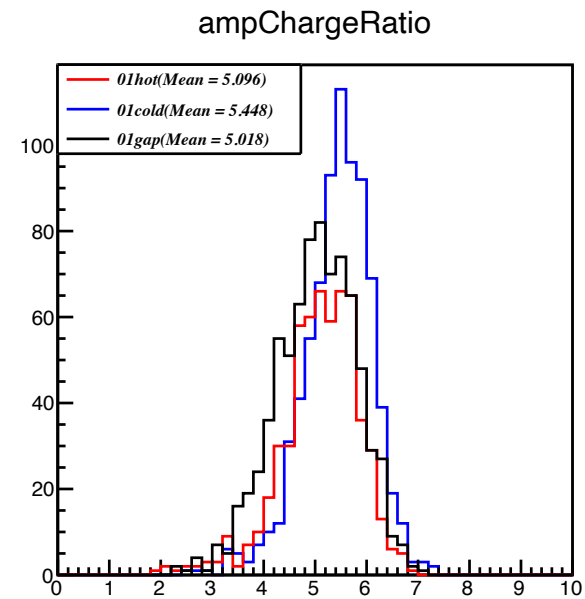
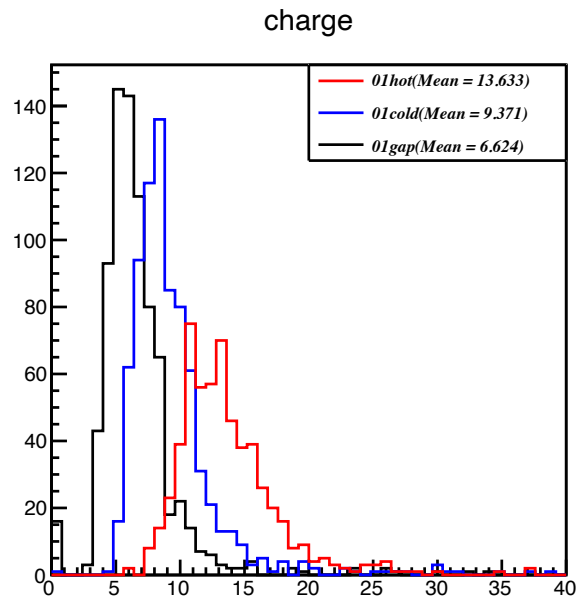
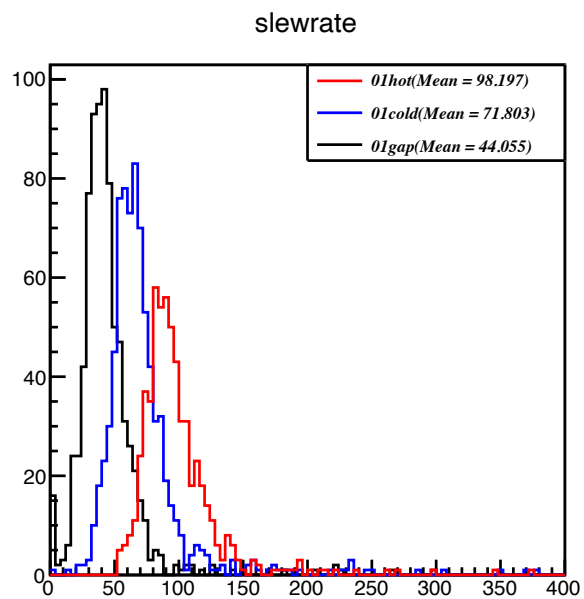
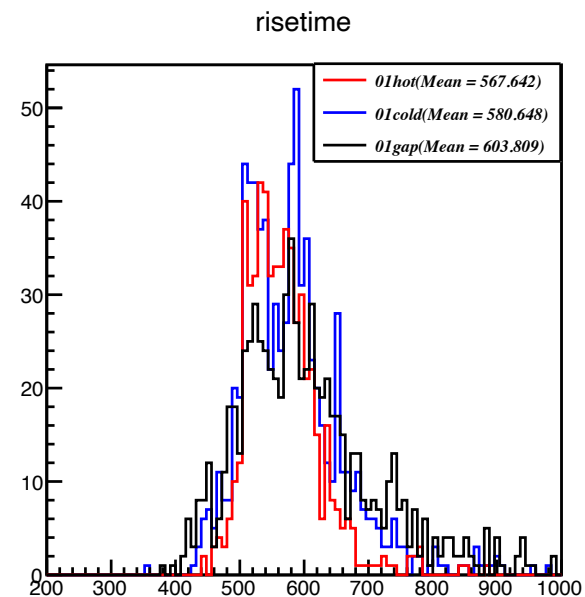
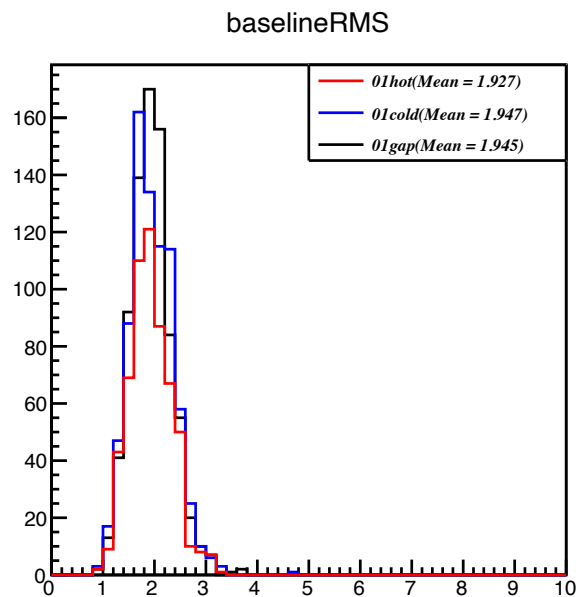
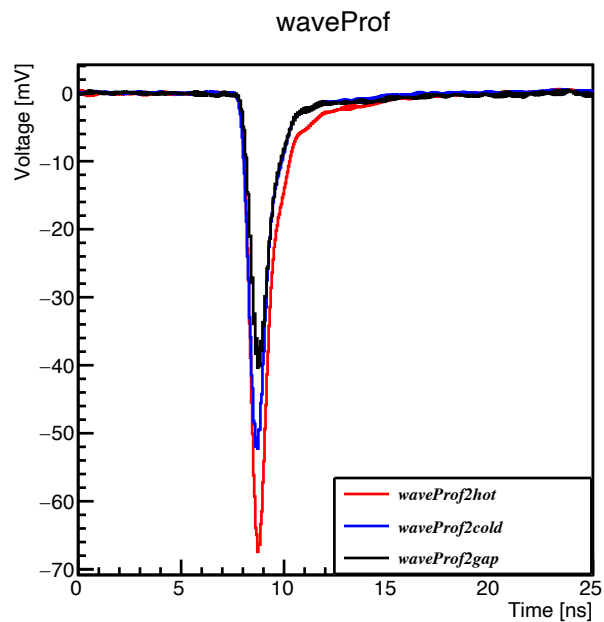
EIC_W2_1cm_500um_200um_gap_240V



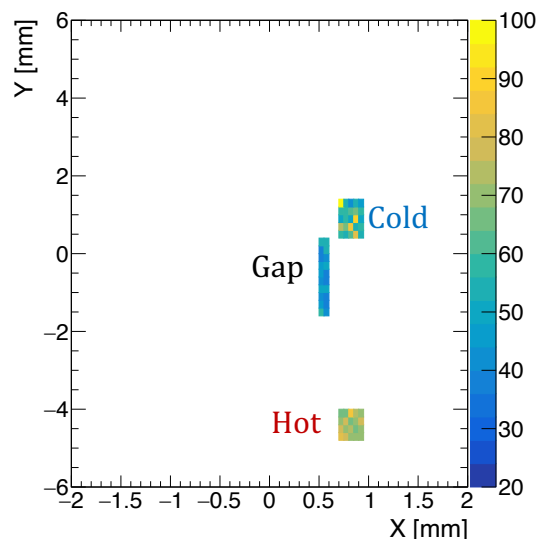
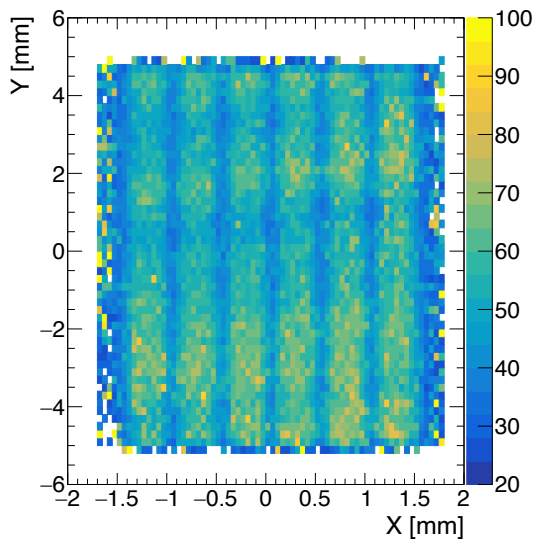
Regions of Interest



EIC_W2_1cm_500um_200um_gap_240V

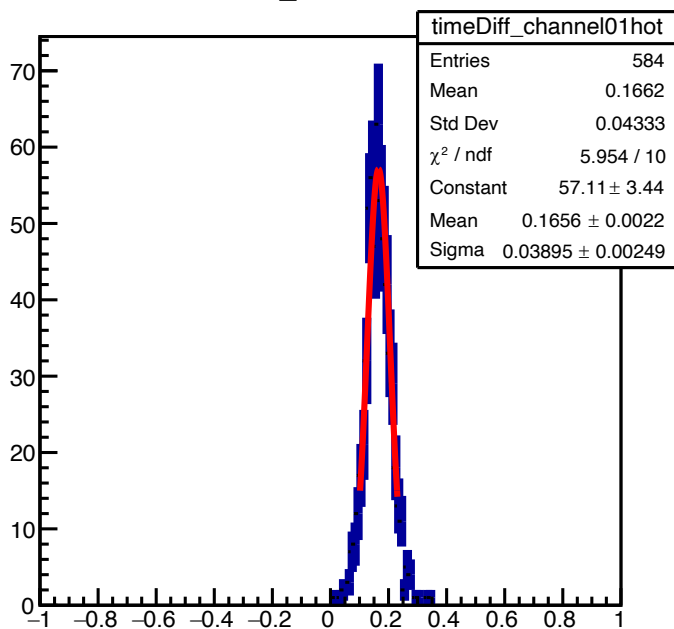


EIC_W2_1cm_500um_200um_gap_240V

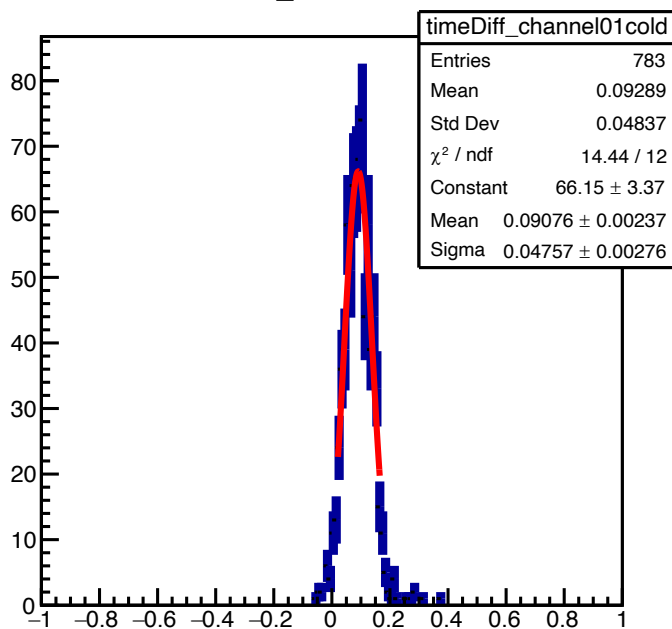


Variables	Hot	Cold	Gap
baselineRMS (mV)	1.927	1.947	1.945
risetime (ps)	567.642	580.648	603.809
slewrate (mV/ns)	98.197	71.803	44.055
charge	13.633	9.371	6.624
ampChargeRatio	5.096	5.448	5.018
baselineRMS/slewrate (ns)	0.019	0.027	0.044

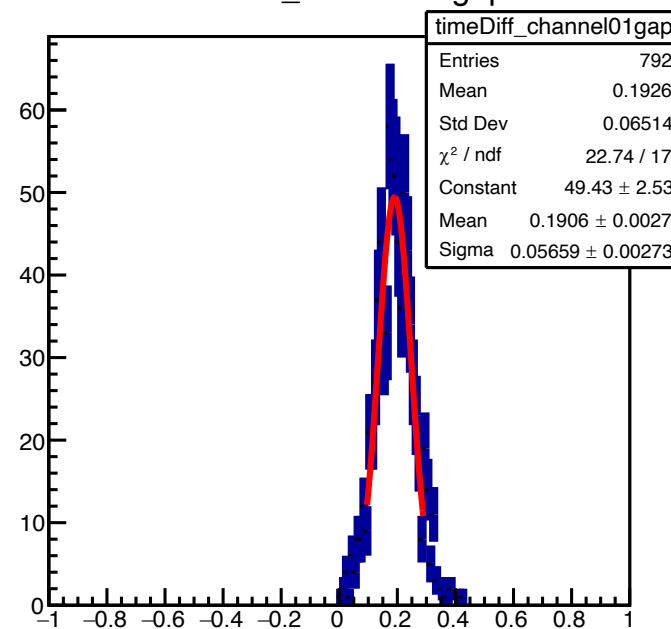
timeDiff_channel01hot



timeDiff_channel01cold

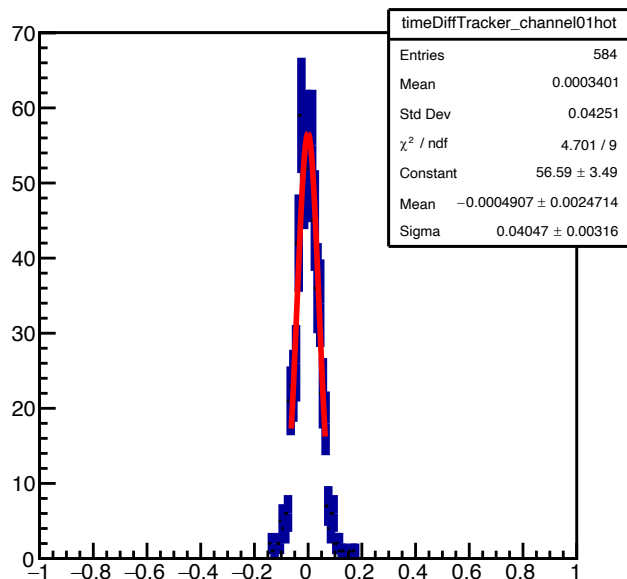


timeDiff_channel01gap

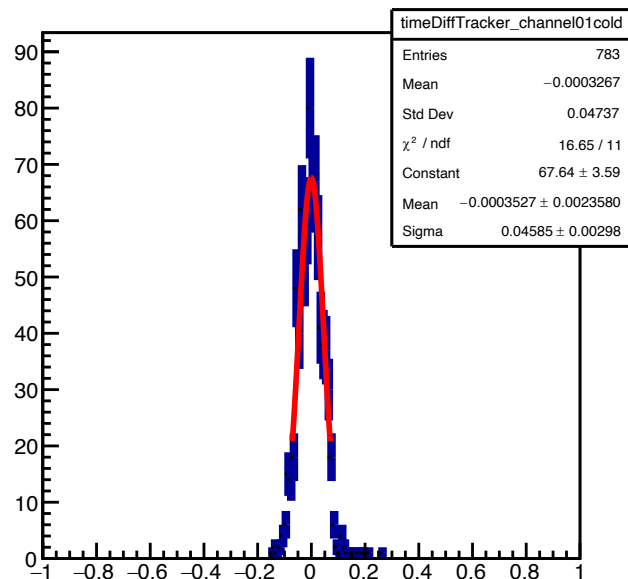


EIC_W2_1cm_500um_200um_gap_240V

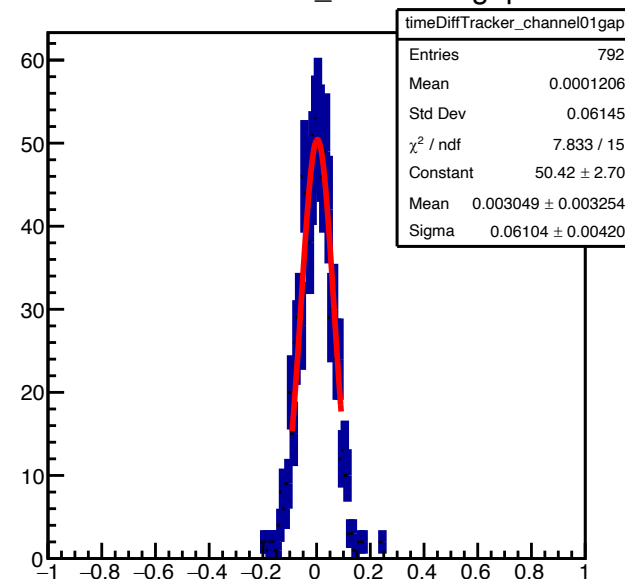
timeDiffTracker_channel01hot



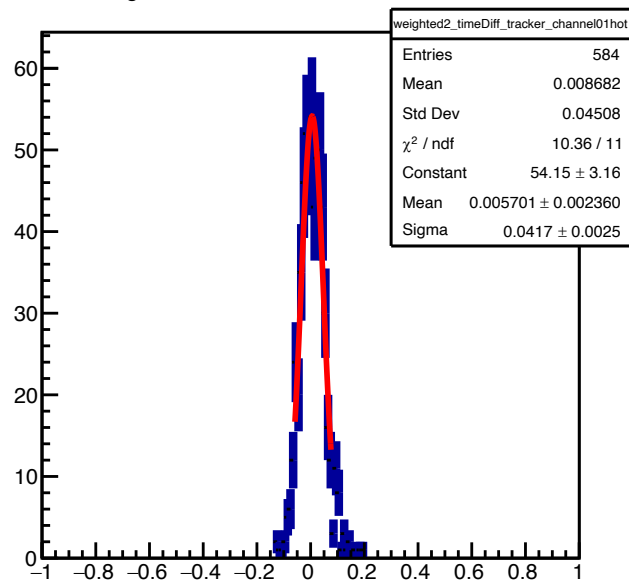
timeDiffTracker_channel01cold



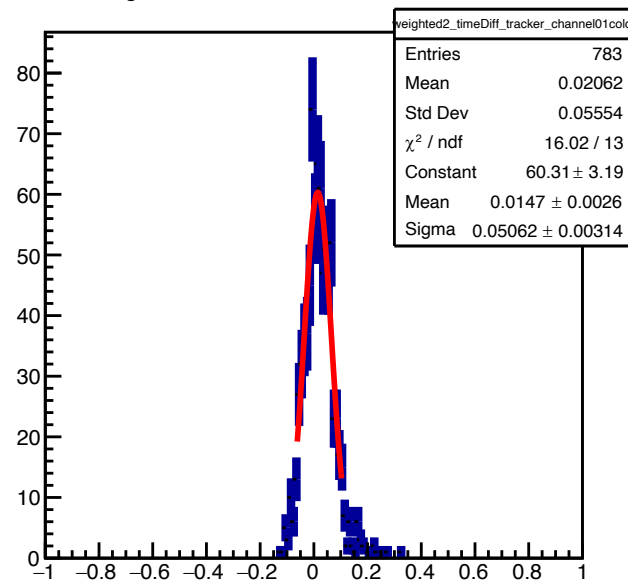
timeDiffTracker_channel01gap



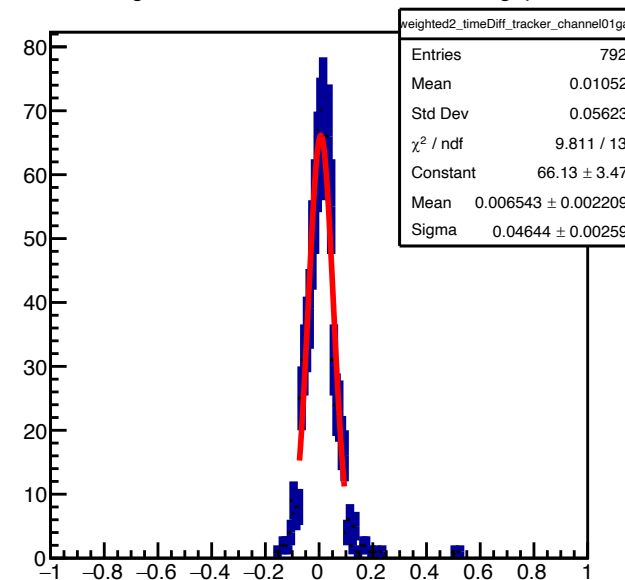
weighted2_timeDiff_tracker_channel01hot



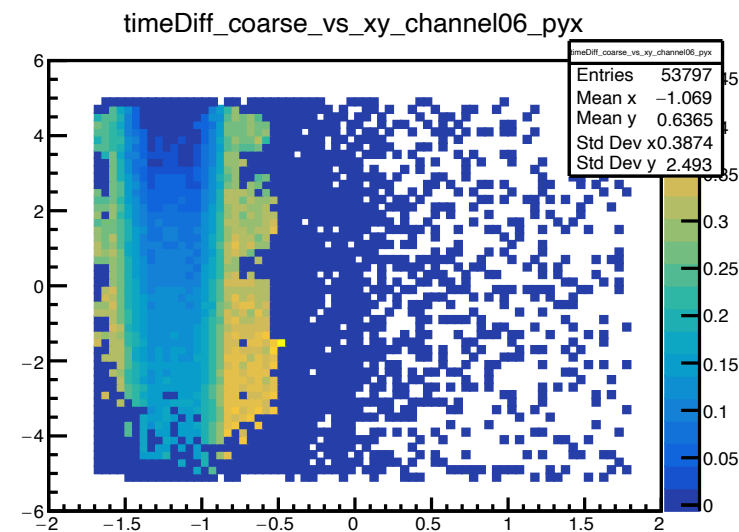
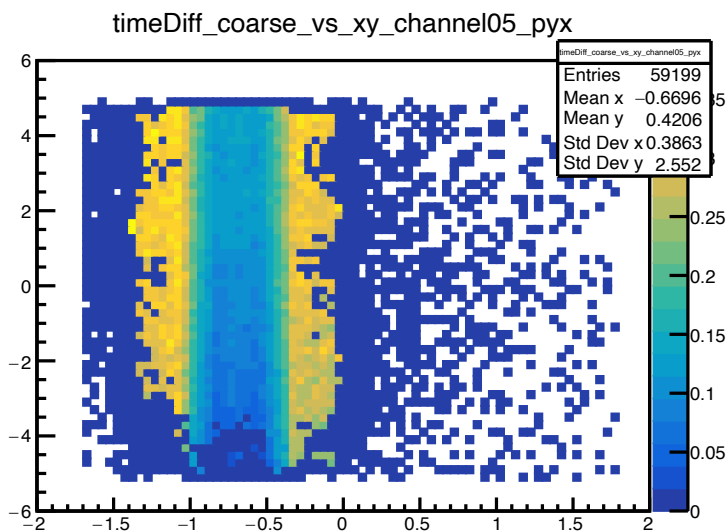
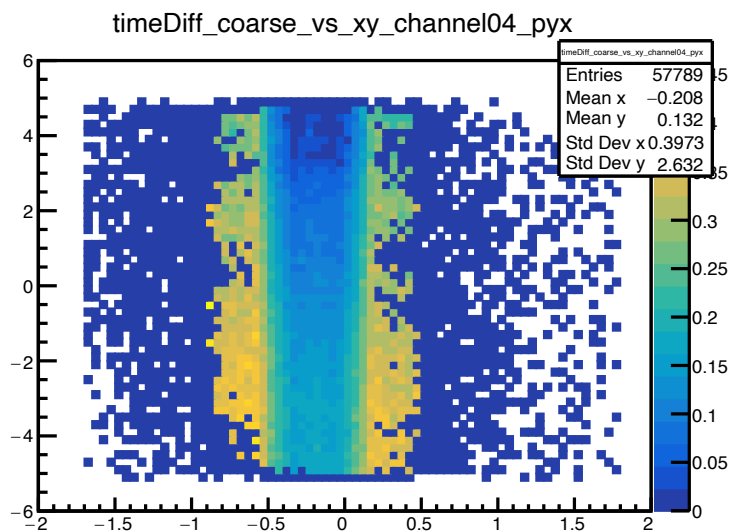
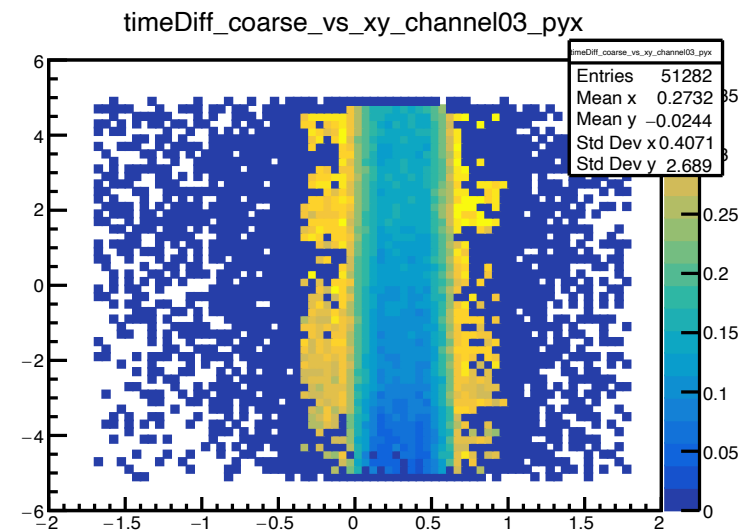
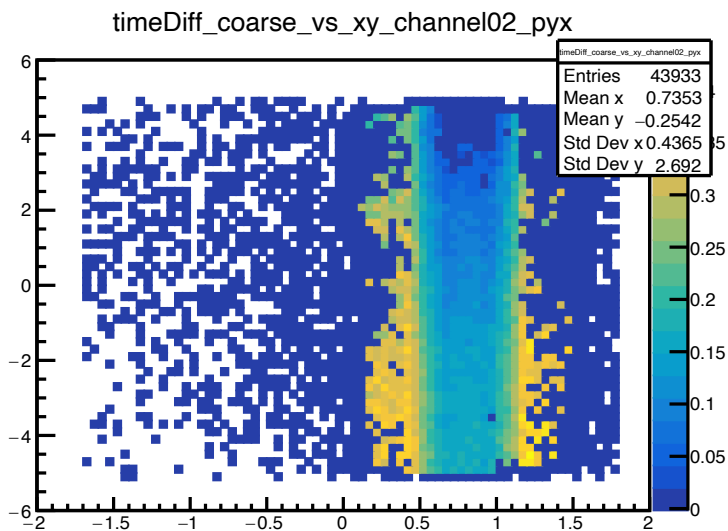
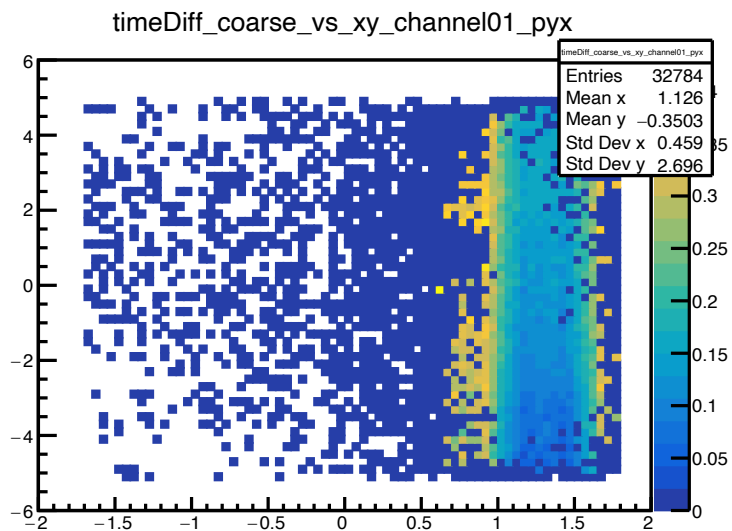
weighted2_timeDiff_tracker_channel01cold



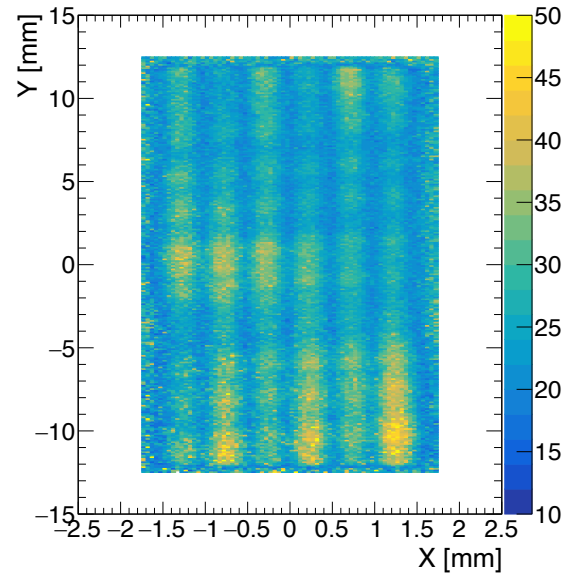
weighted2_timeDiff_tracker_channel01gap



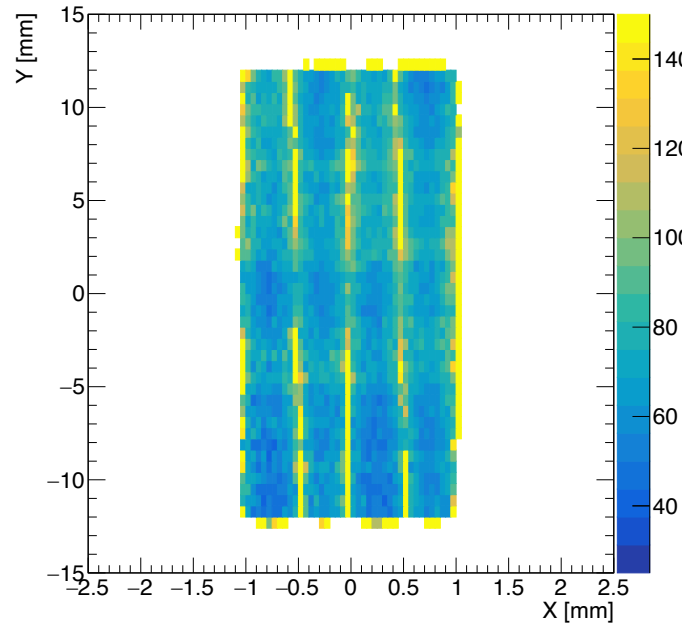
EIC_W2_1cm_500um_200um_gap_240V : Tracker Delay Correction



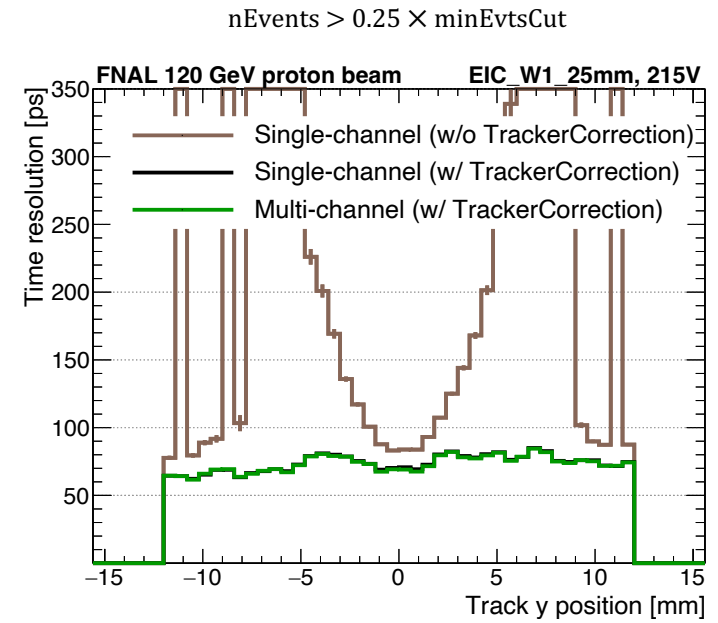
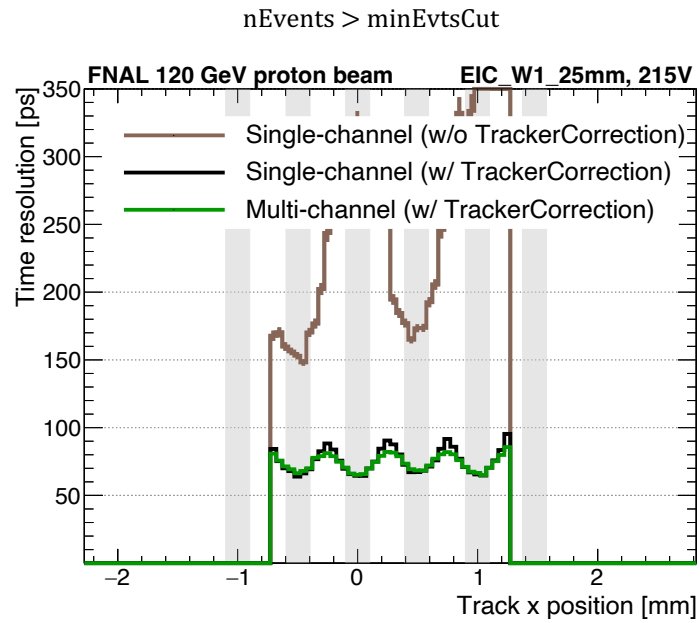
EIC_W1_2p5cm_215V



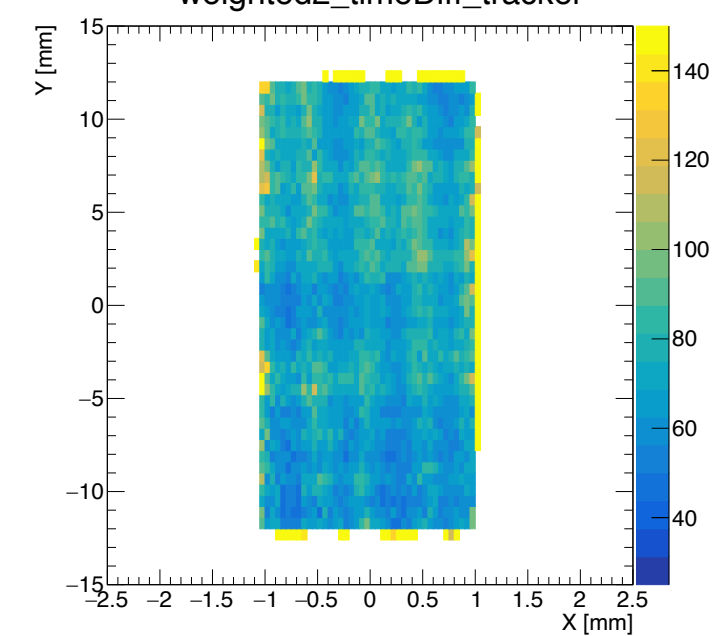
time_diff



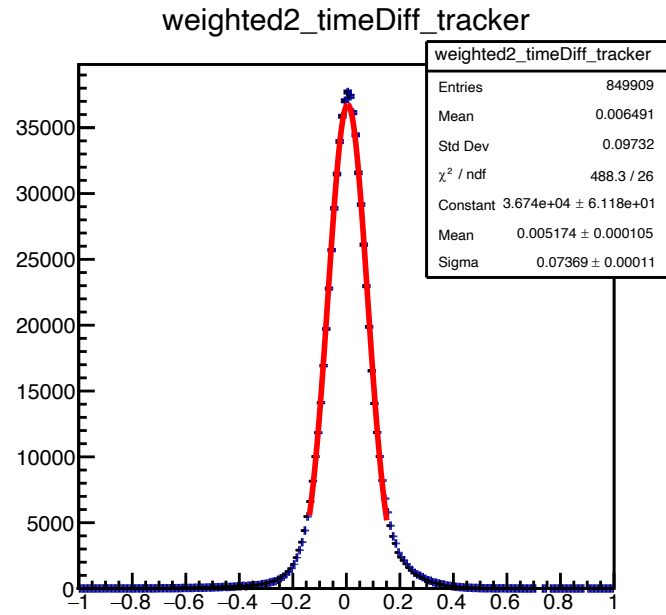
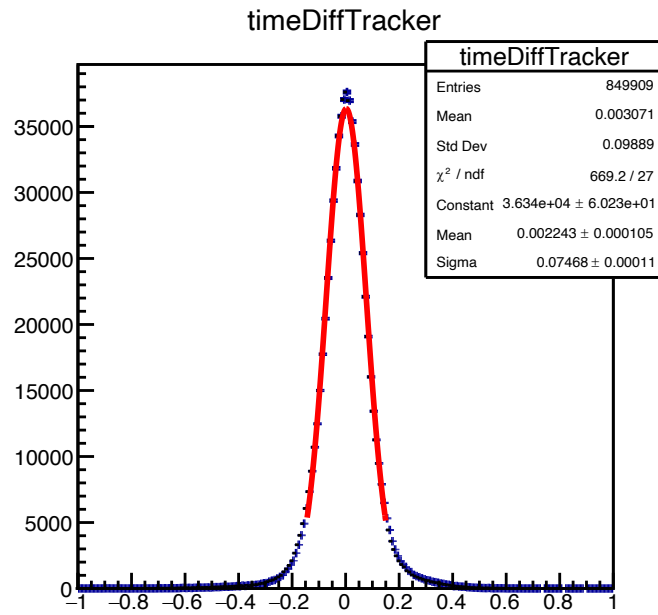
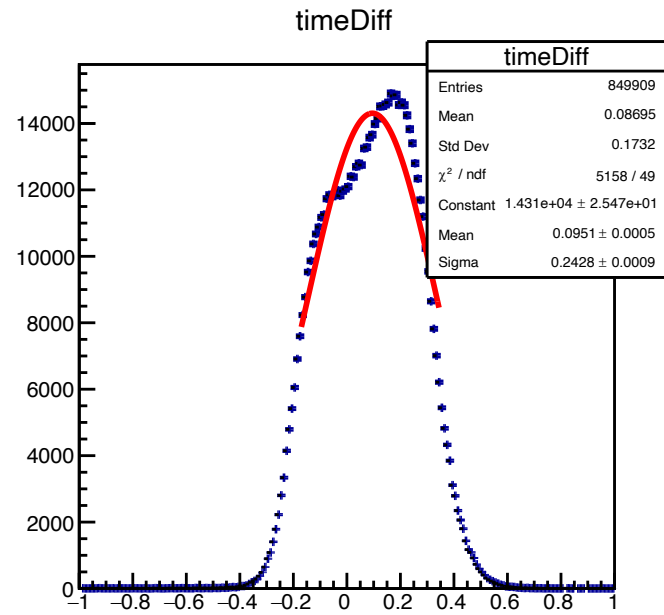
timeDiffTracker



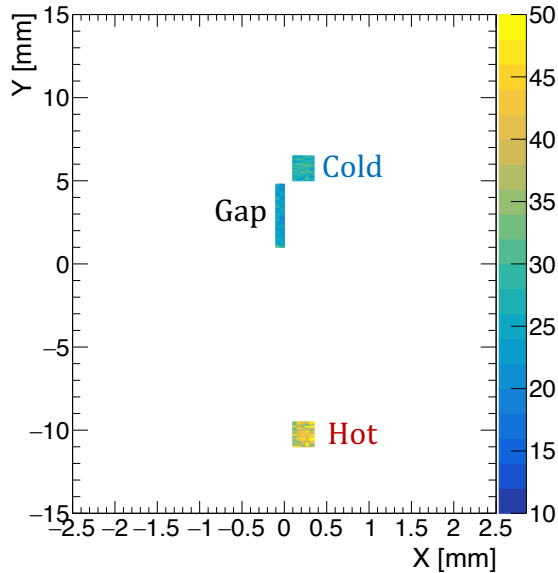
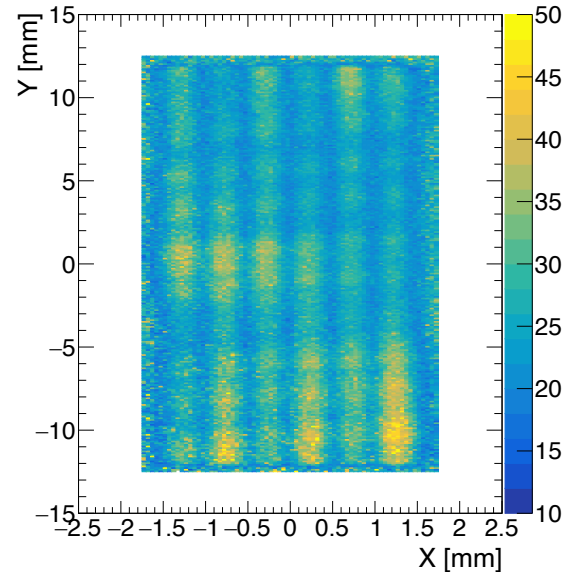
weighted2_timeDiff_tracker



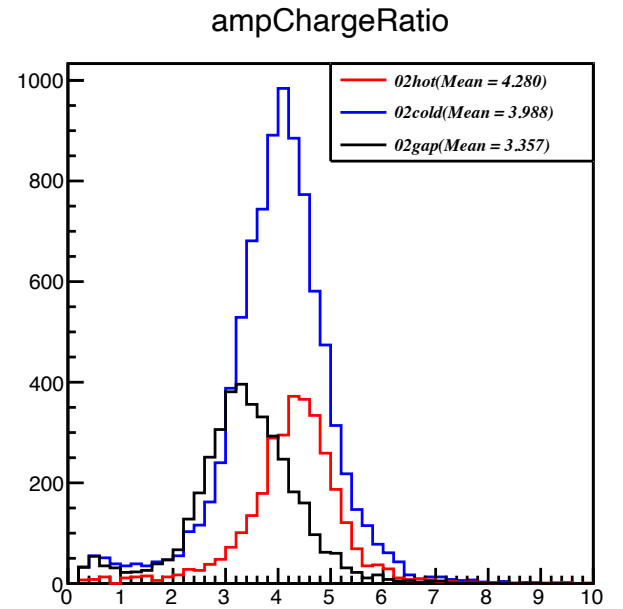
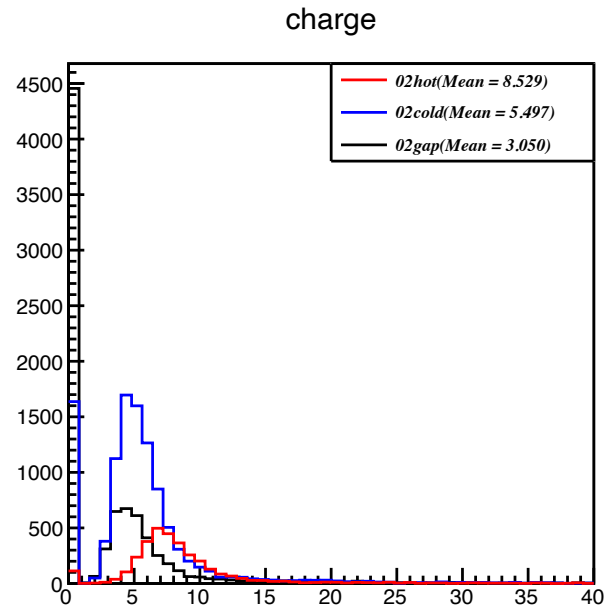
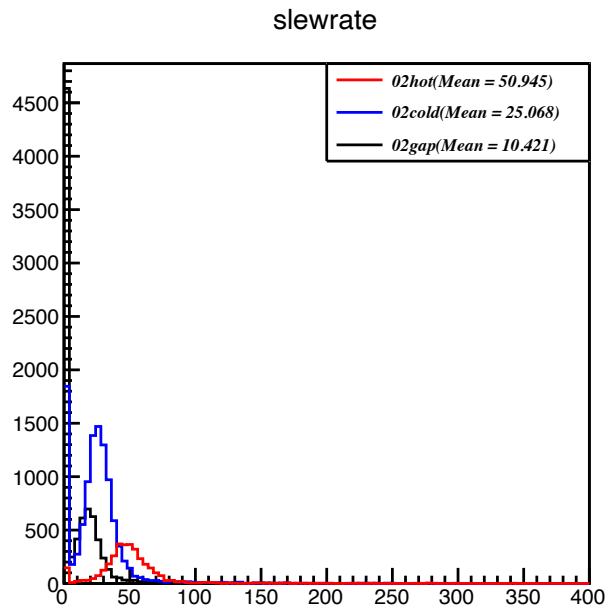
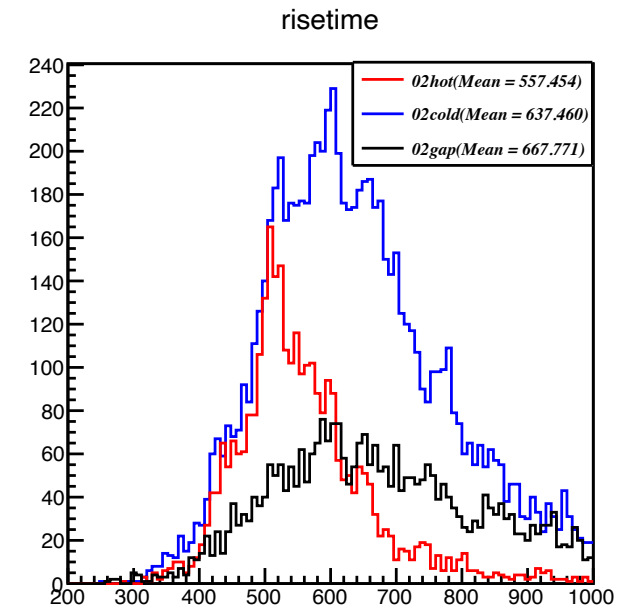
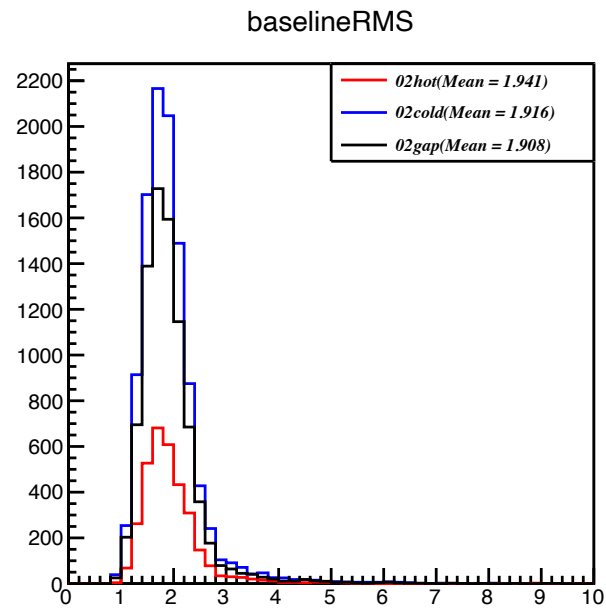
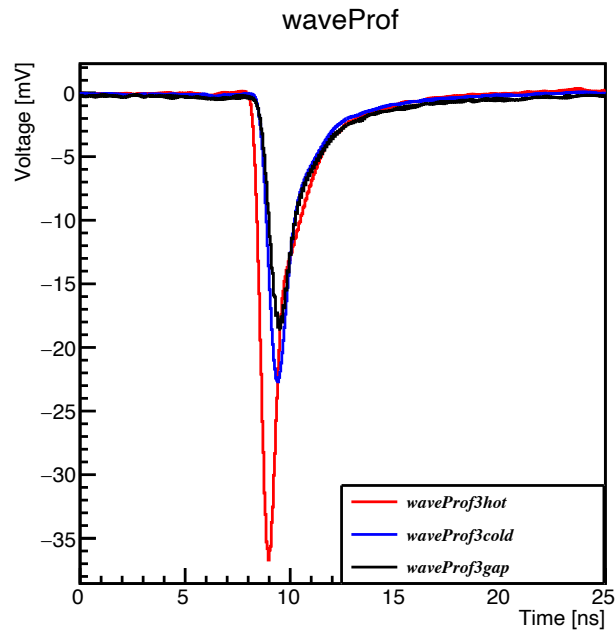
EIC_W1_2p5cm_215V



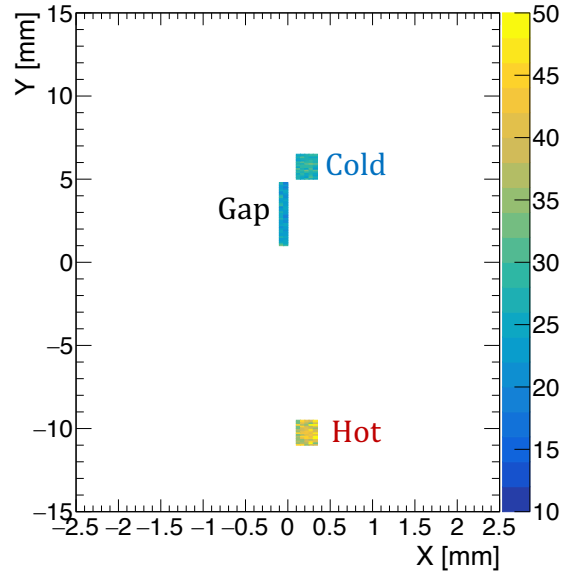
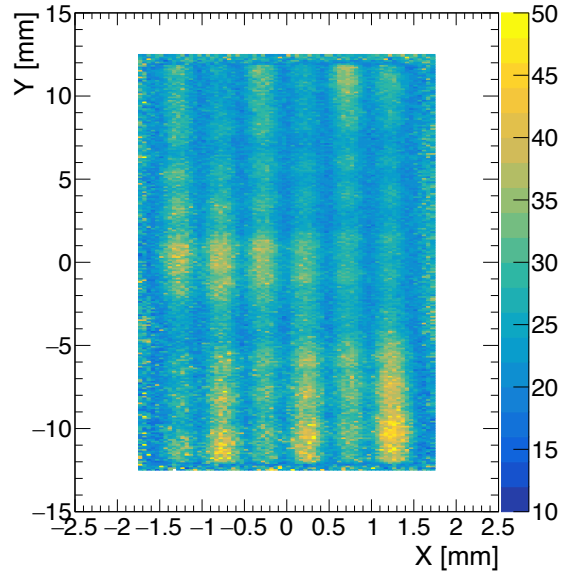
Regions of Interest



EIC_W1_2p5cm_215V

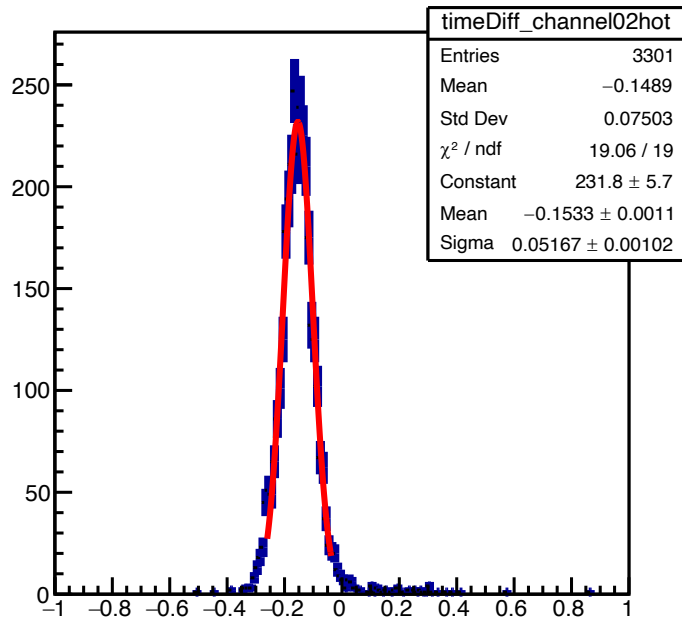


EIC_W1_2p5cm_215V

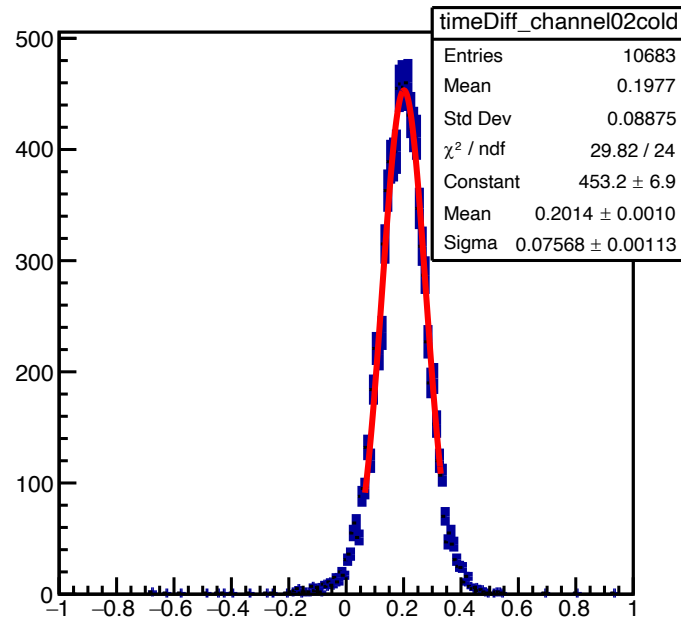


Variables	Hot	Cold	Gap
baselineRMS (mV)	1.941	1.916	1.908
risetime (ps)	557.454	637.460	667.771
slewrate (mV/ns)	50.945	25.068	10.421
charge	8.529	5.497	3.050
ampChargeRatio	4.280	3.988	3.357
baselineRMS/slewrate (ns)	0.038	0.076	0.183

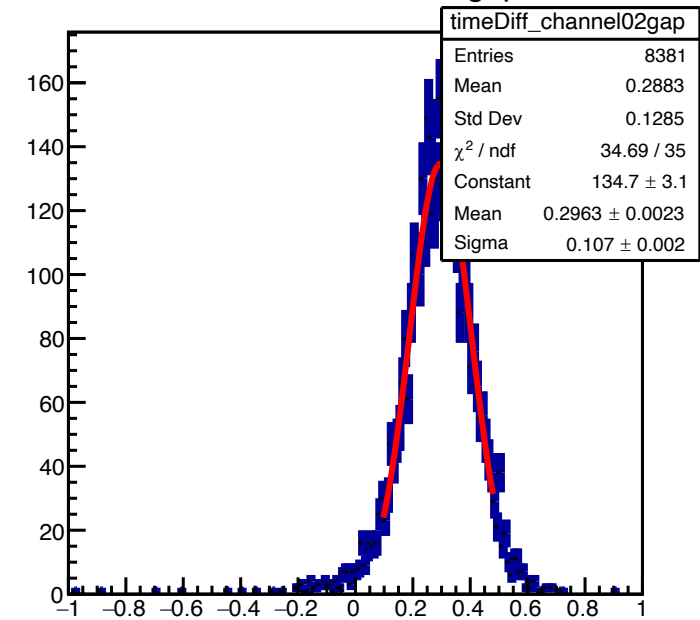
timeDiff_channel02hot



timeDiff_channel02cold

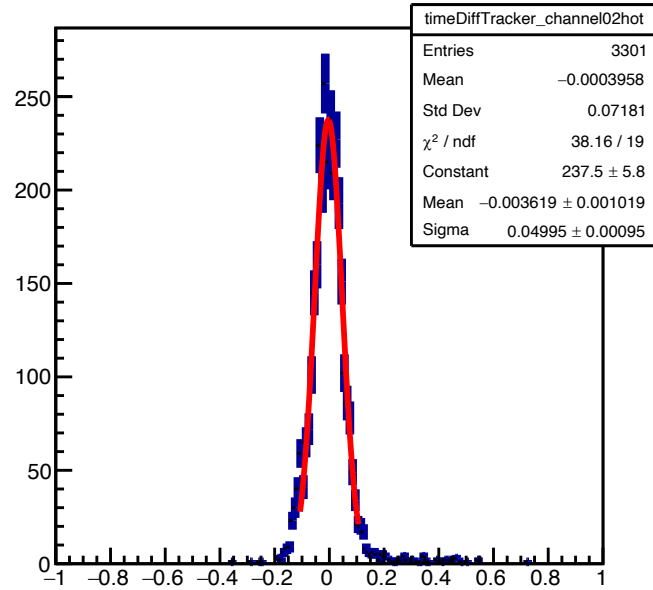


timeDiff_channel02gap

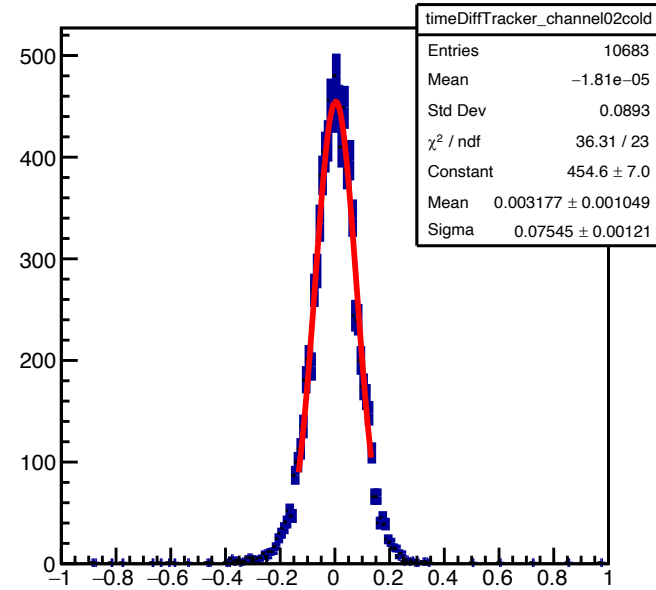


EIC_W1_2p5cm_215V

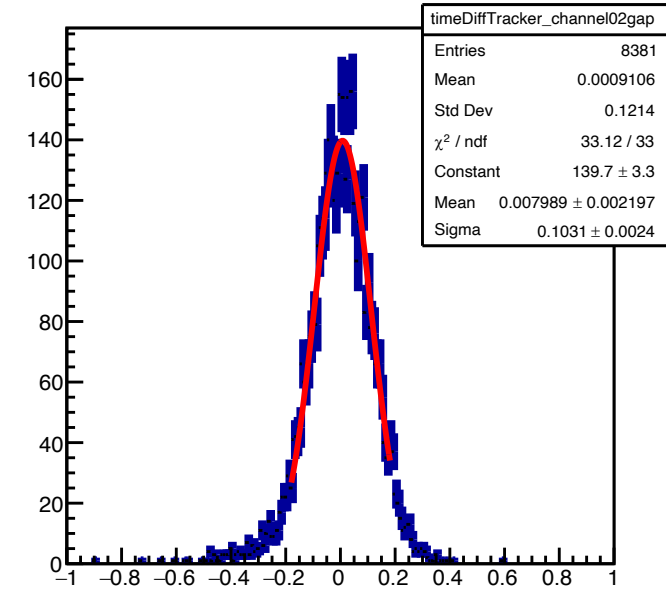
timeDiffTracker_channel02hot



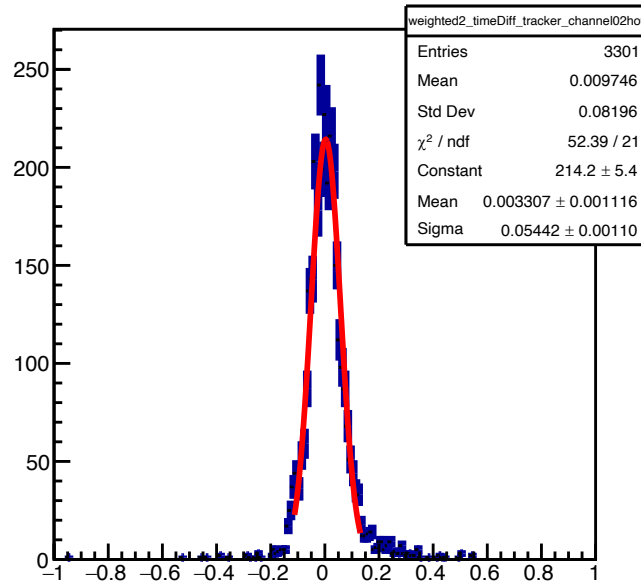
timeDiffTracker_channel02cold



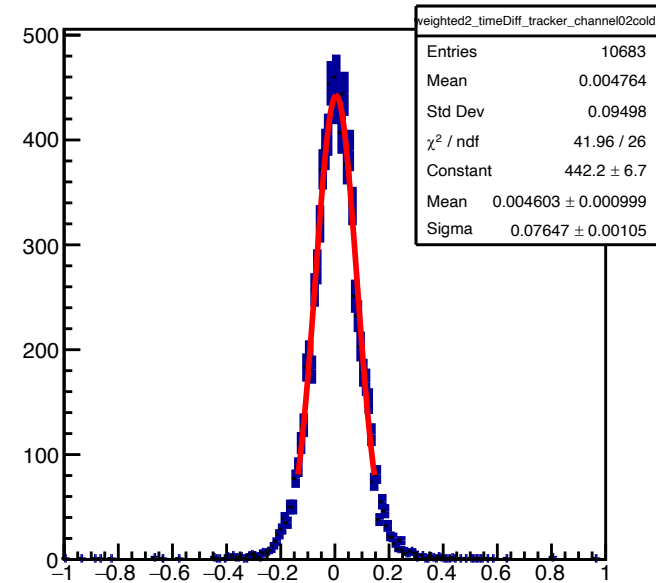
timeDiffTracker_channel02gap



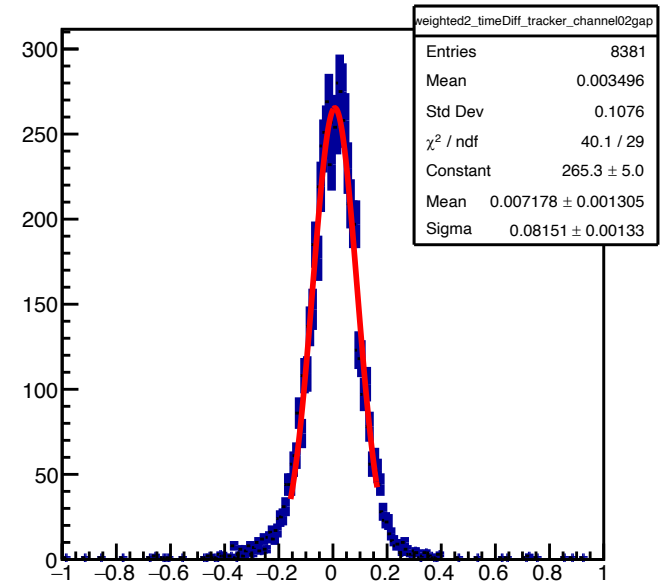
weighted2_timeDiff_tracker_channel02hot



weighted2_timeDiff_tracker_channel02cold

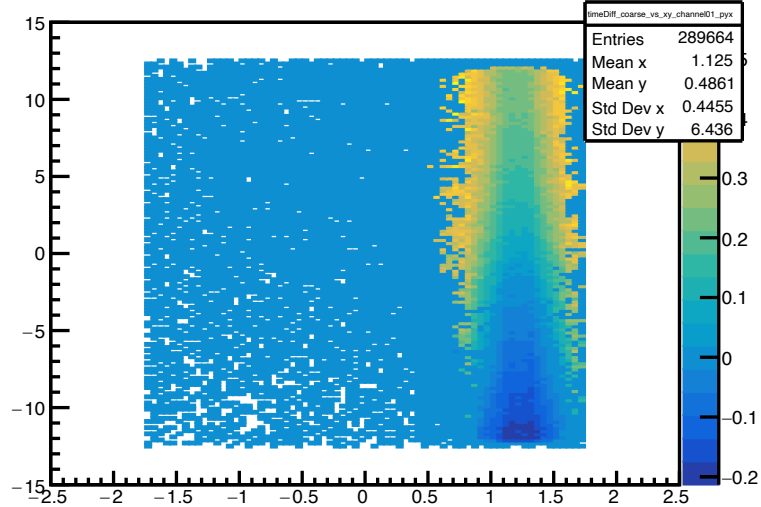


weighted2_timeDiff_tracker_channel02gap

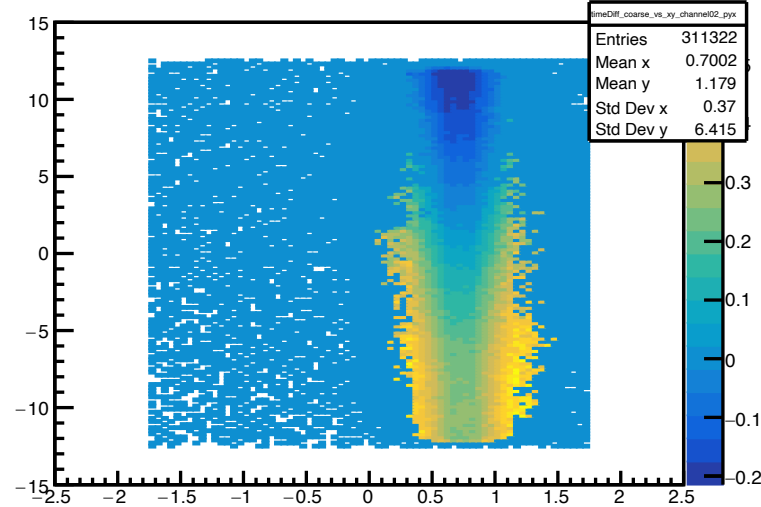


EIC_W1_2p5cm_215V : Tracker Delay Correction

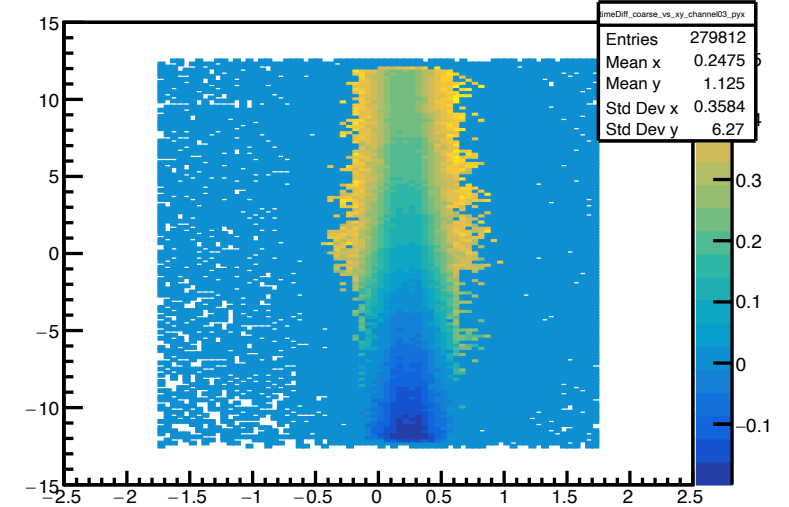
timeDiff_coarse_vs_xy_channel01_pyx



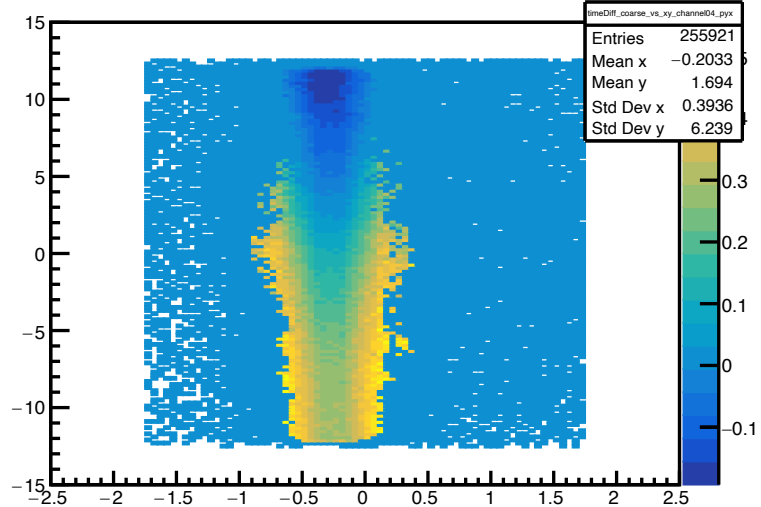
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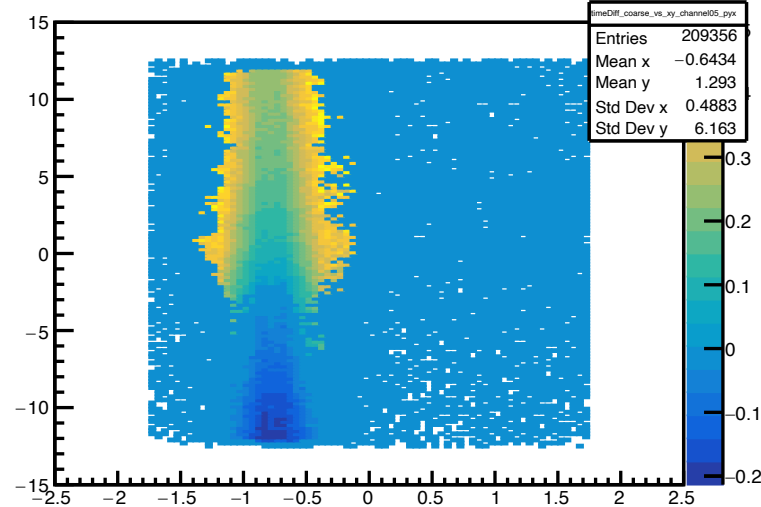
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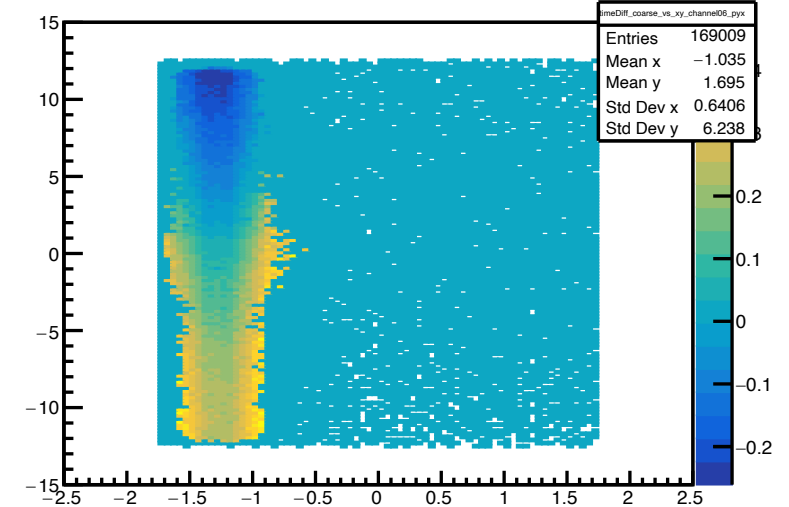
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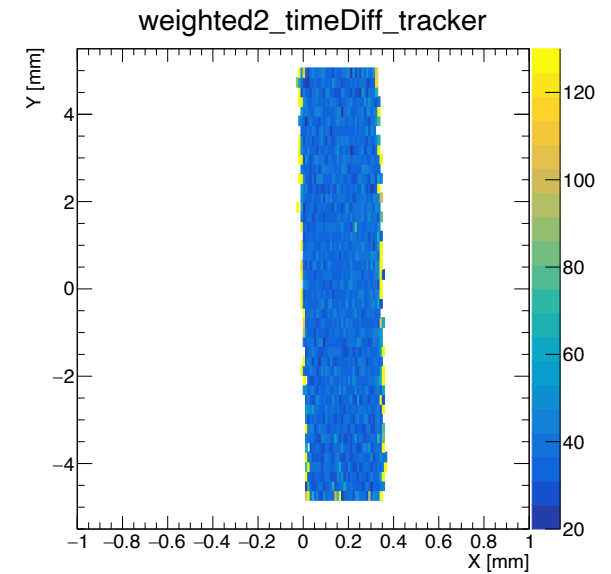
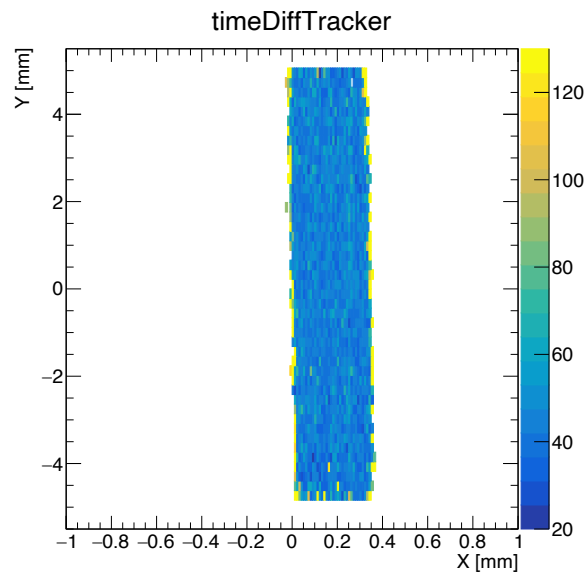
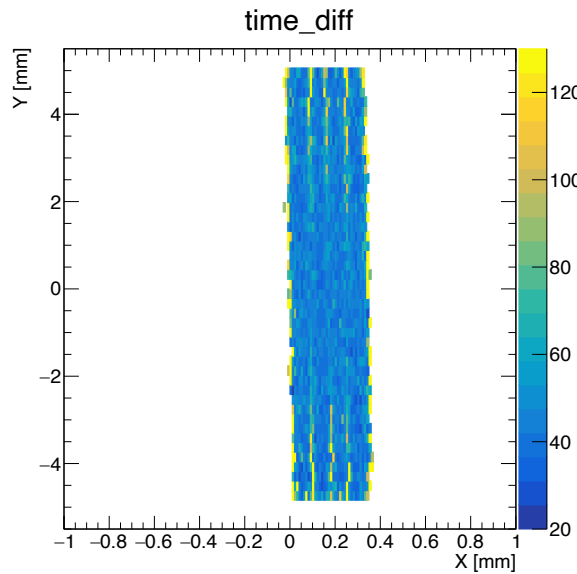
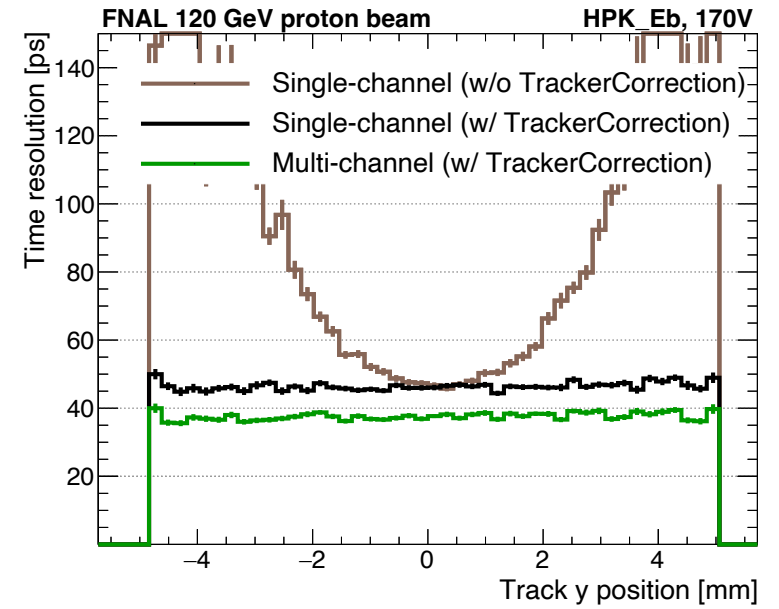
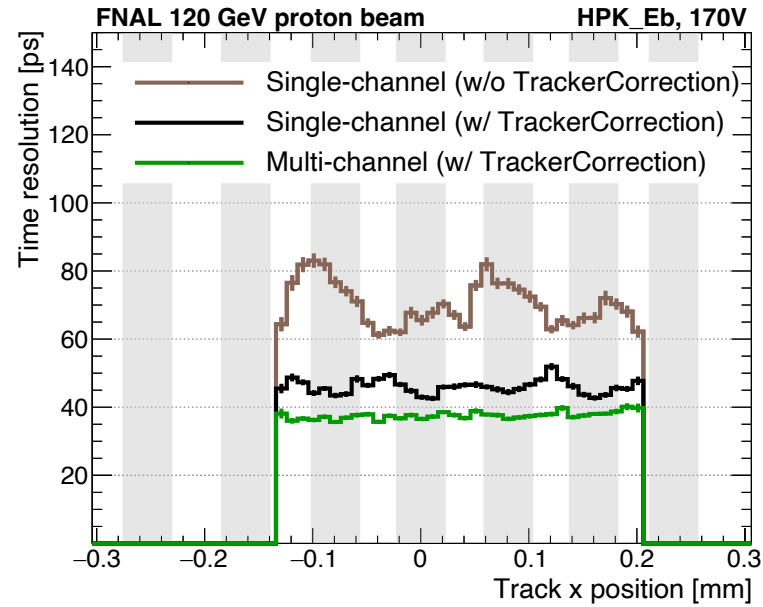
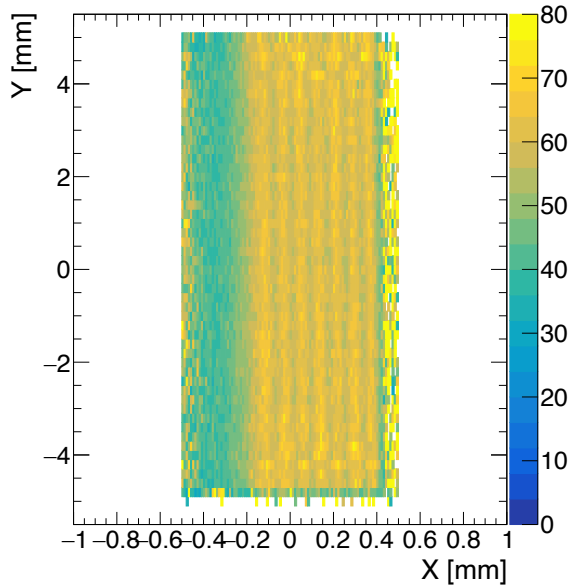
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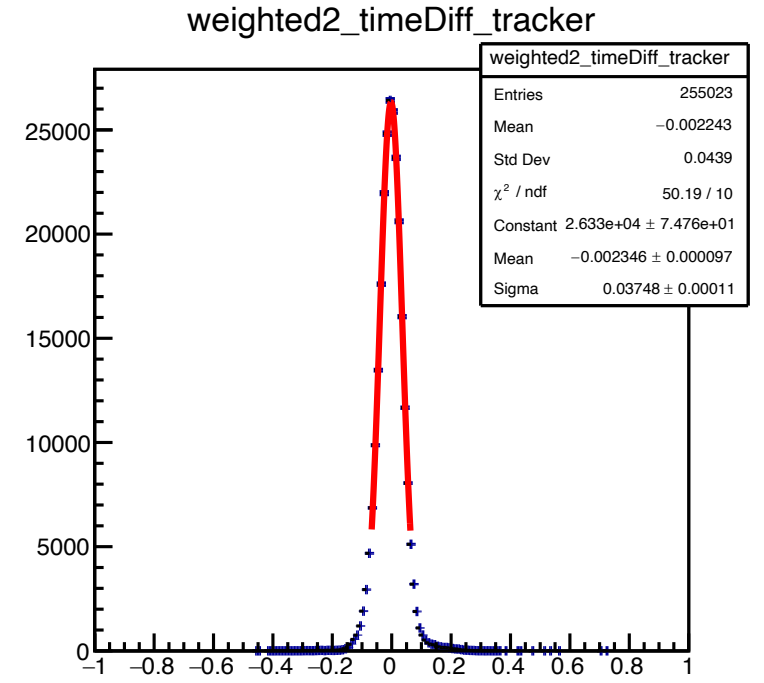
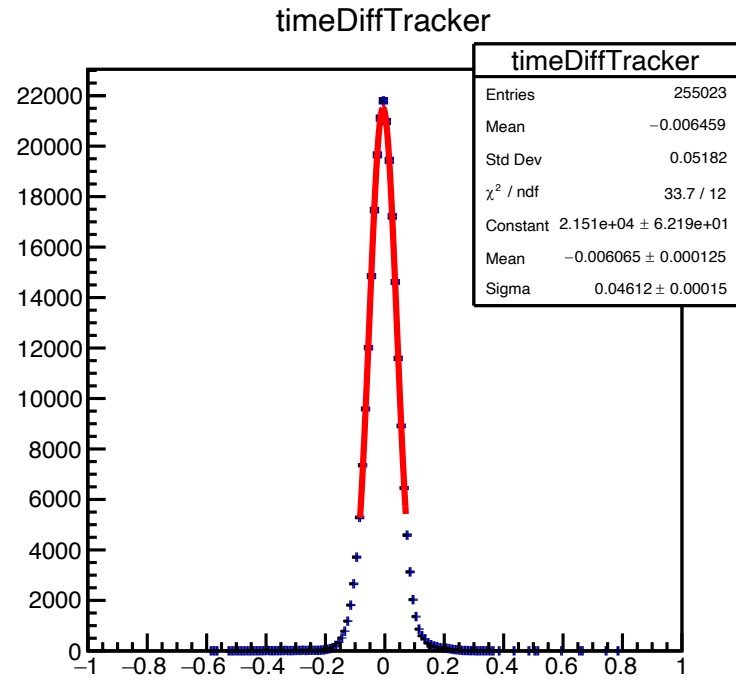
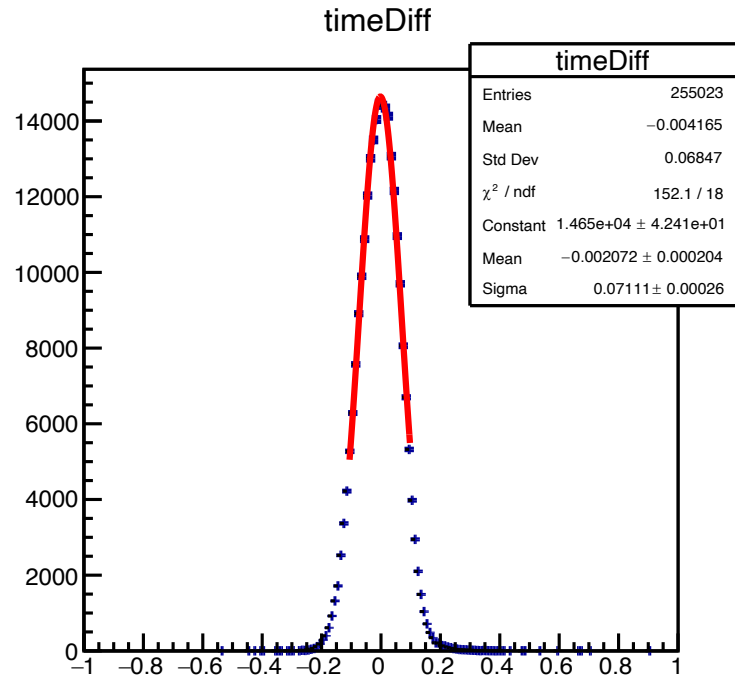
timeDiff_coarse_vs_xy_channel06_pyx



HPK_strips_Eb_45um_170V



HPK_strips_Eb_45um_170V



HPK_strips_Eb_45um_170V Tracker Delay Correction

