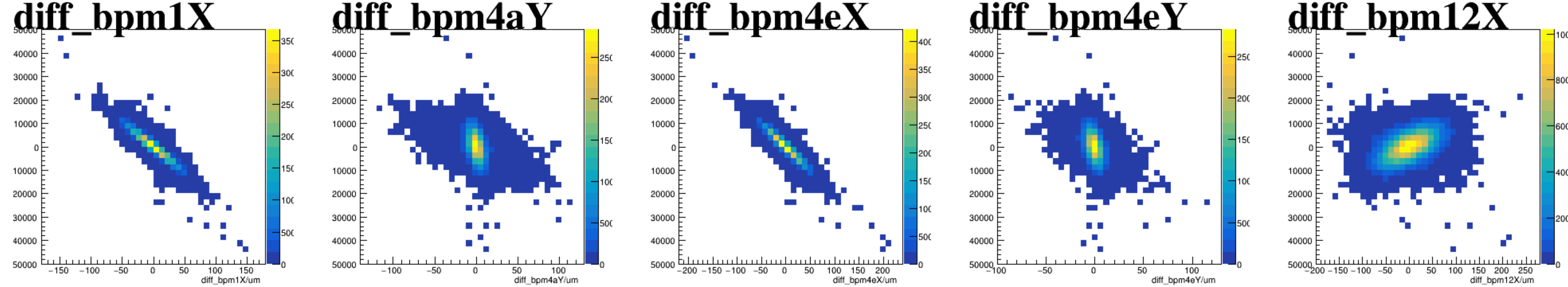
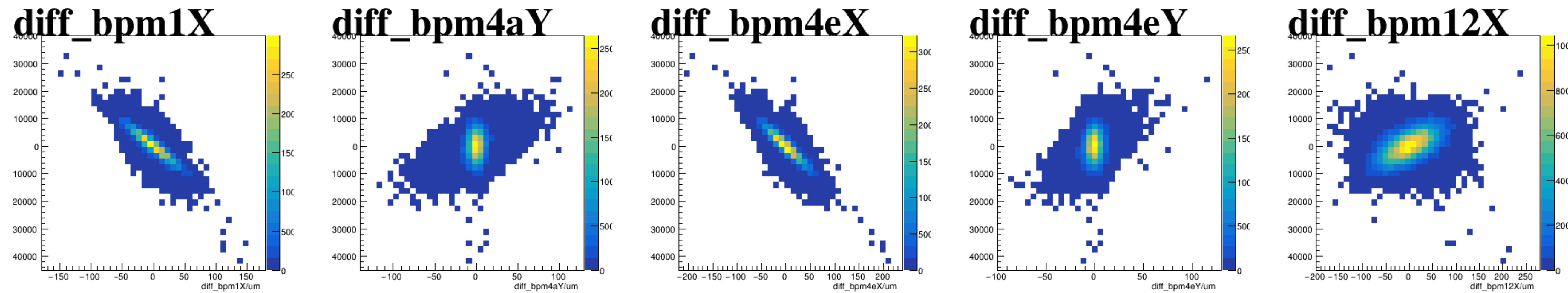


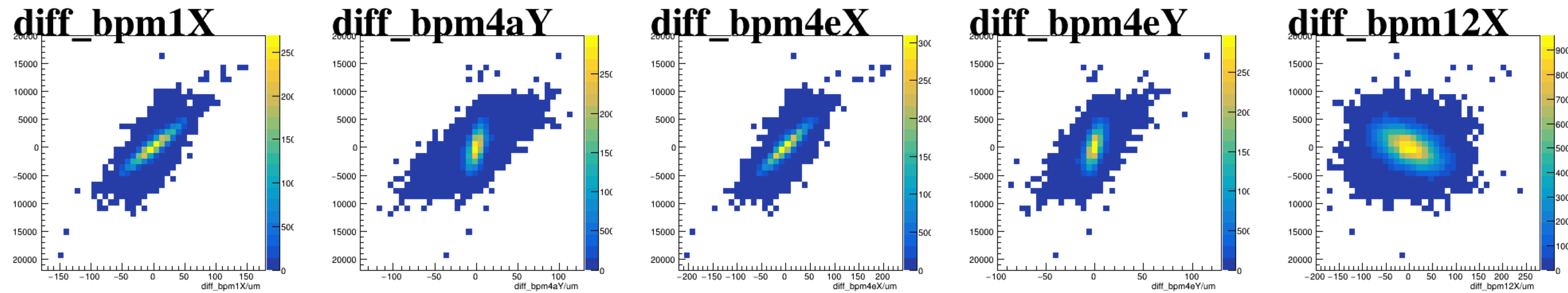
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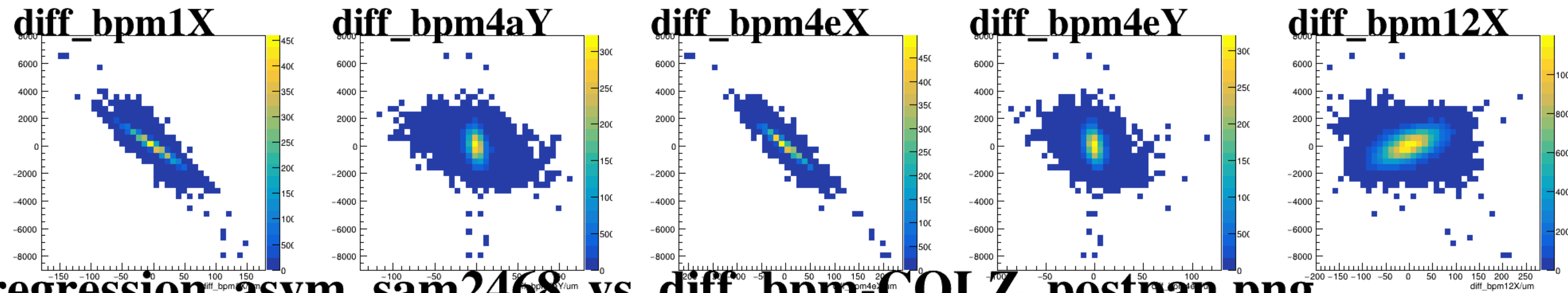
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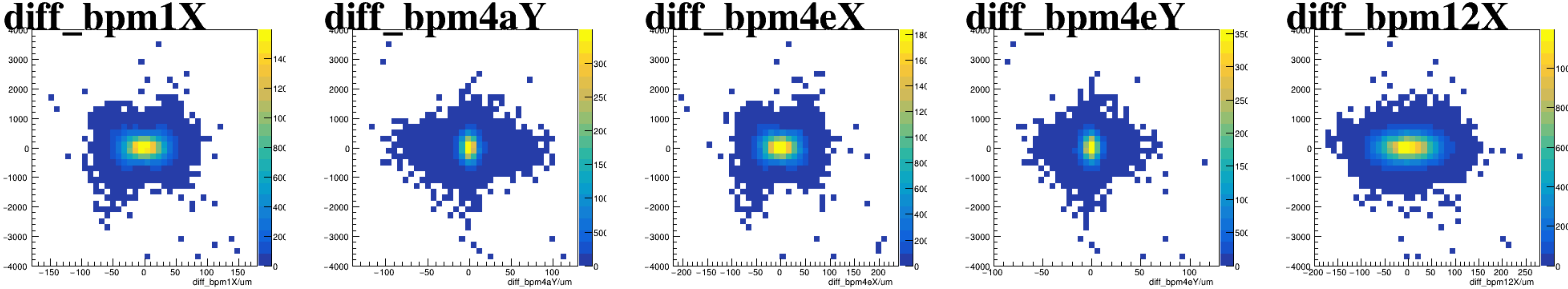
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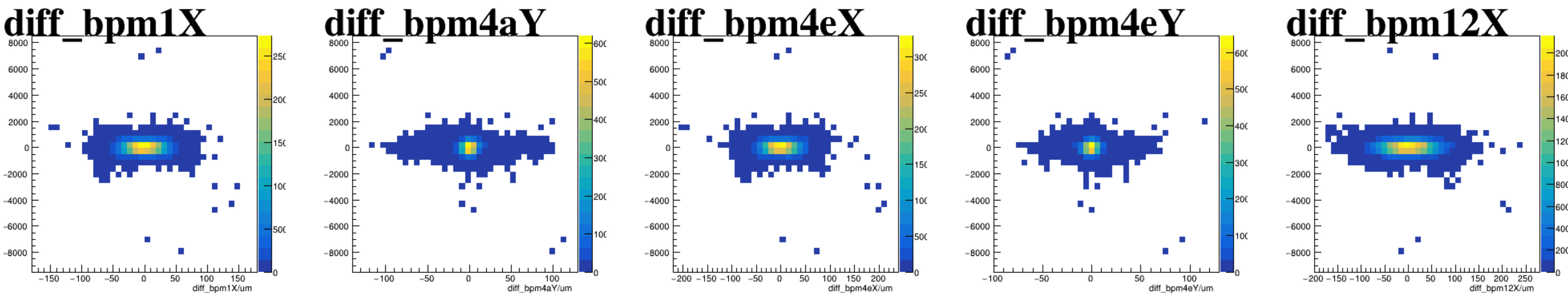
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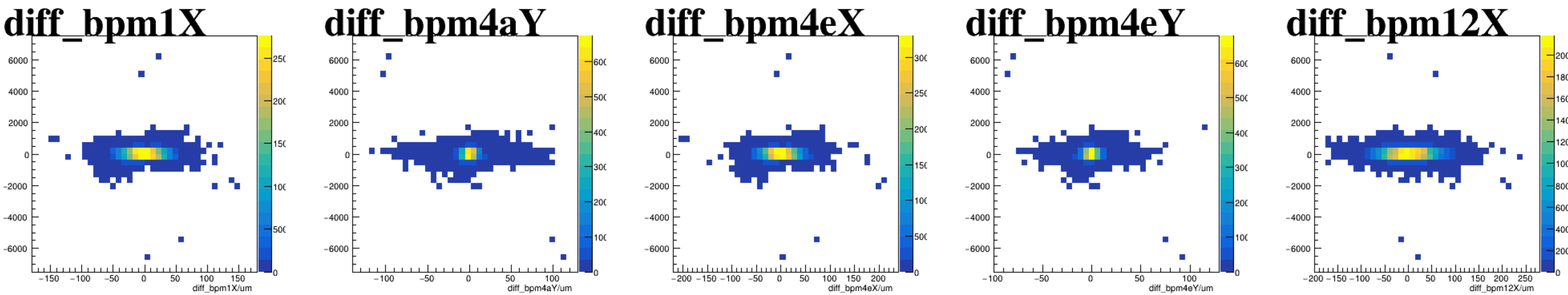
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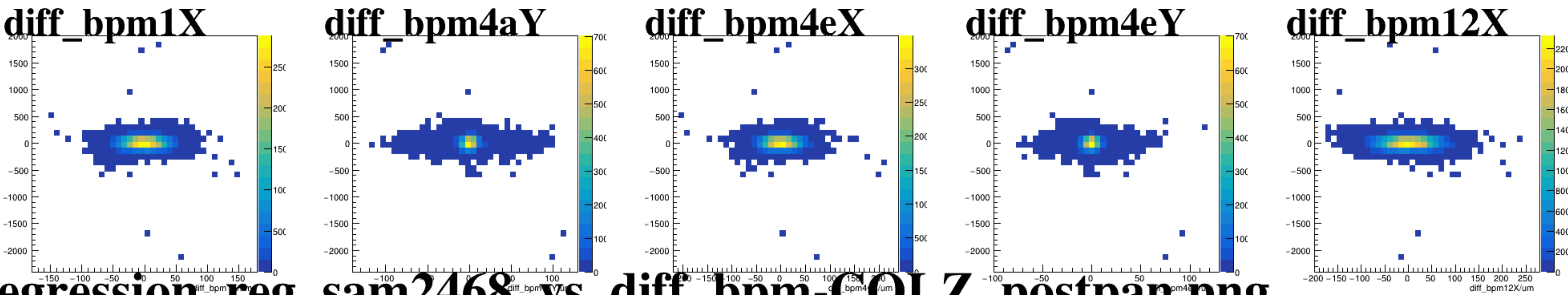
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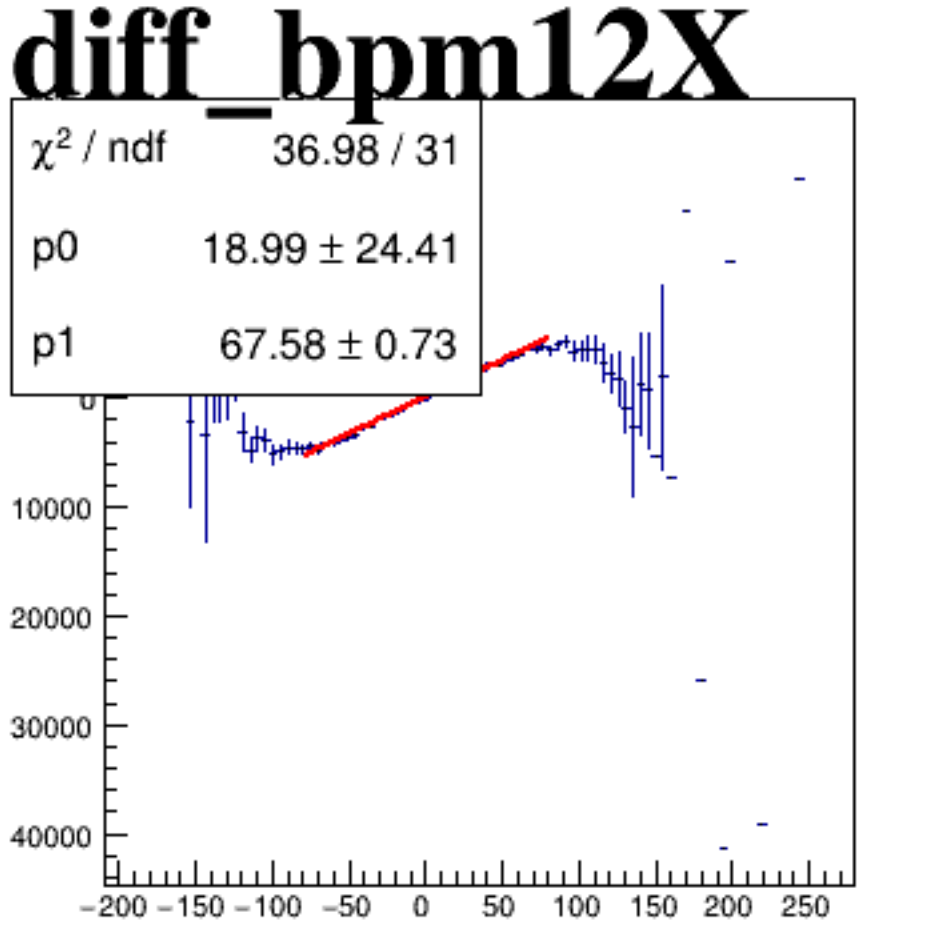
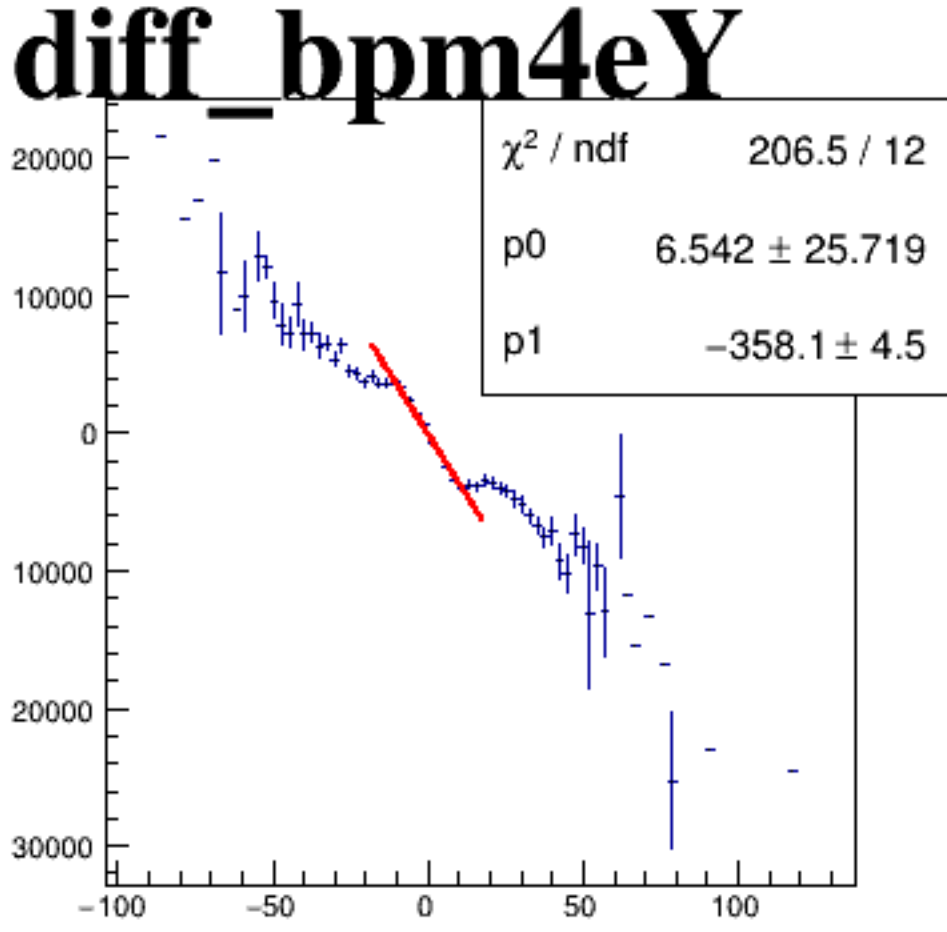
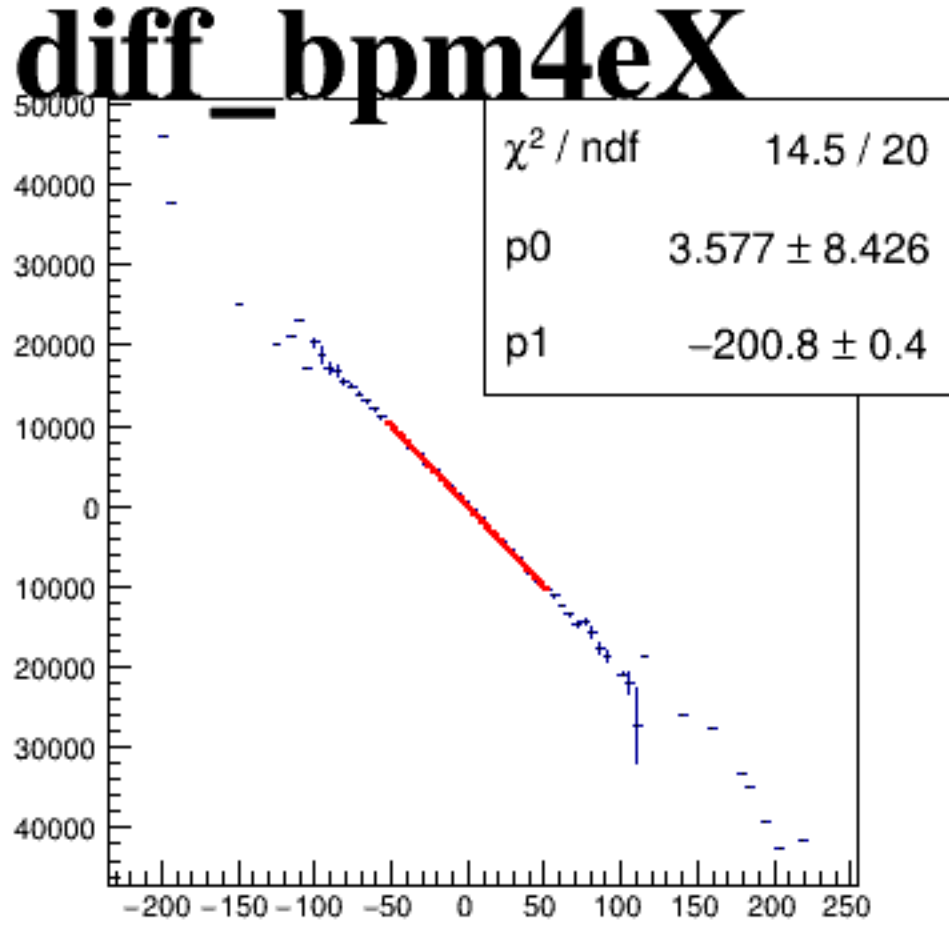
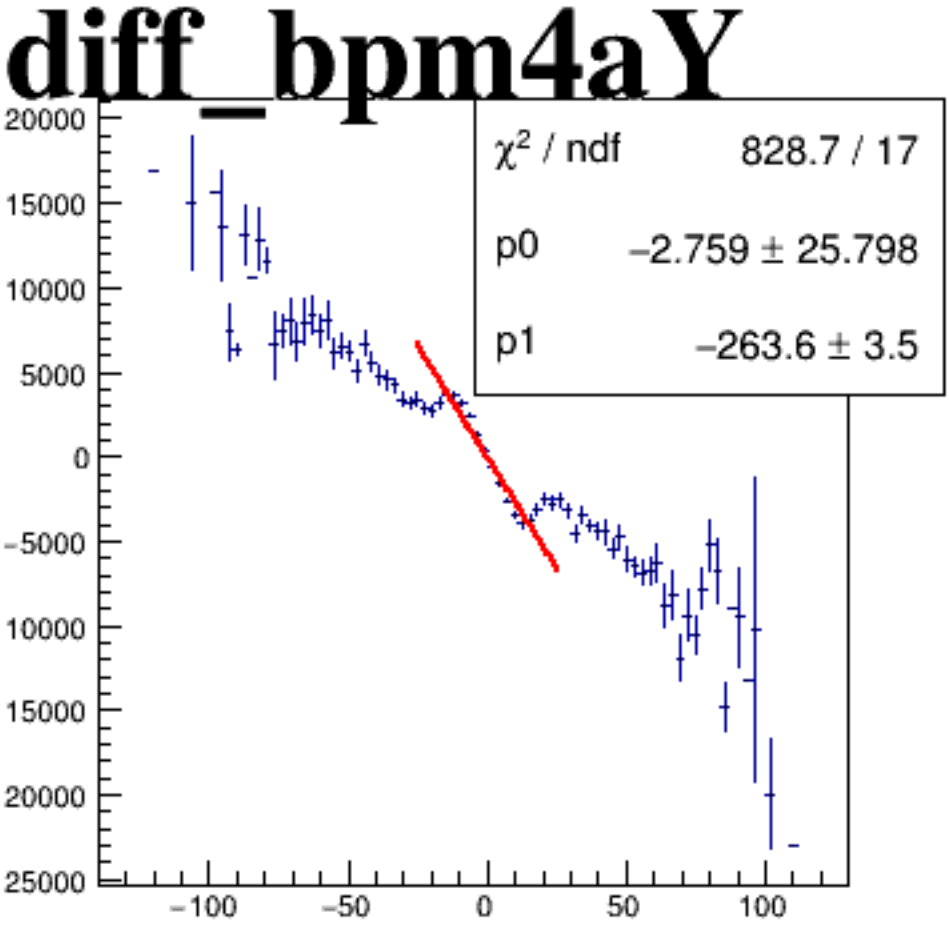
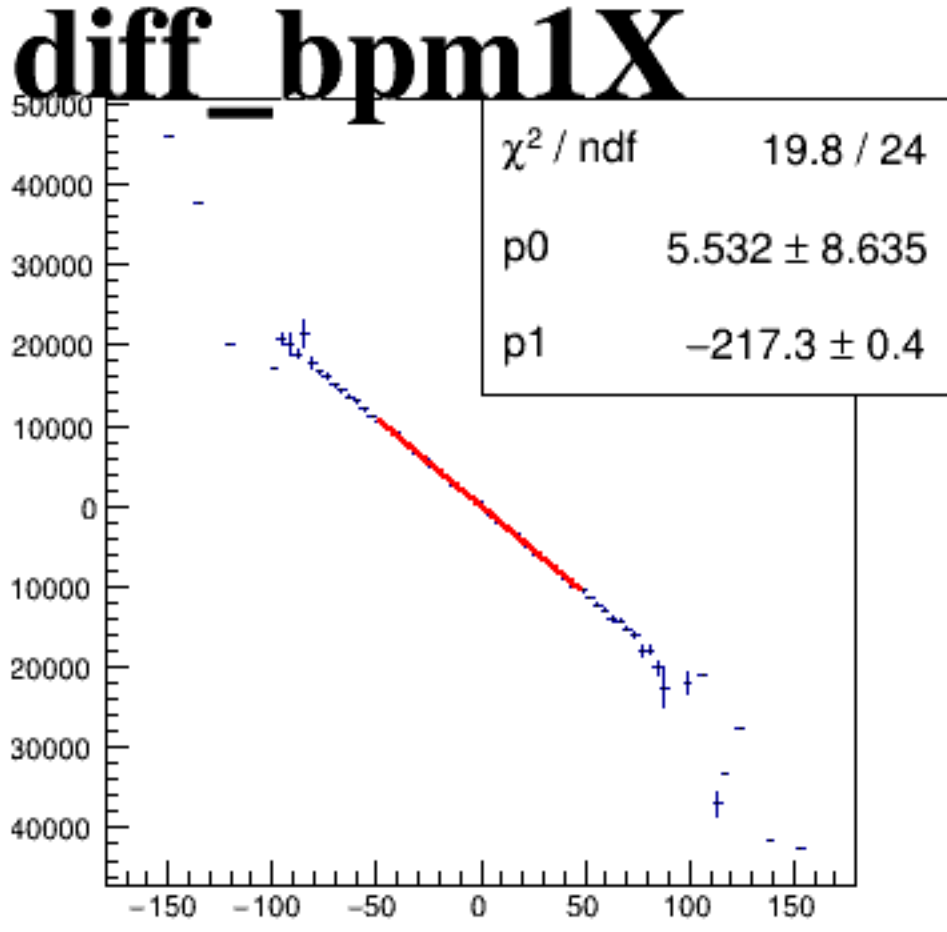
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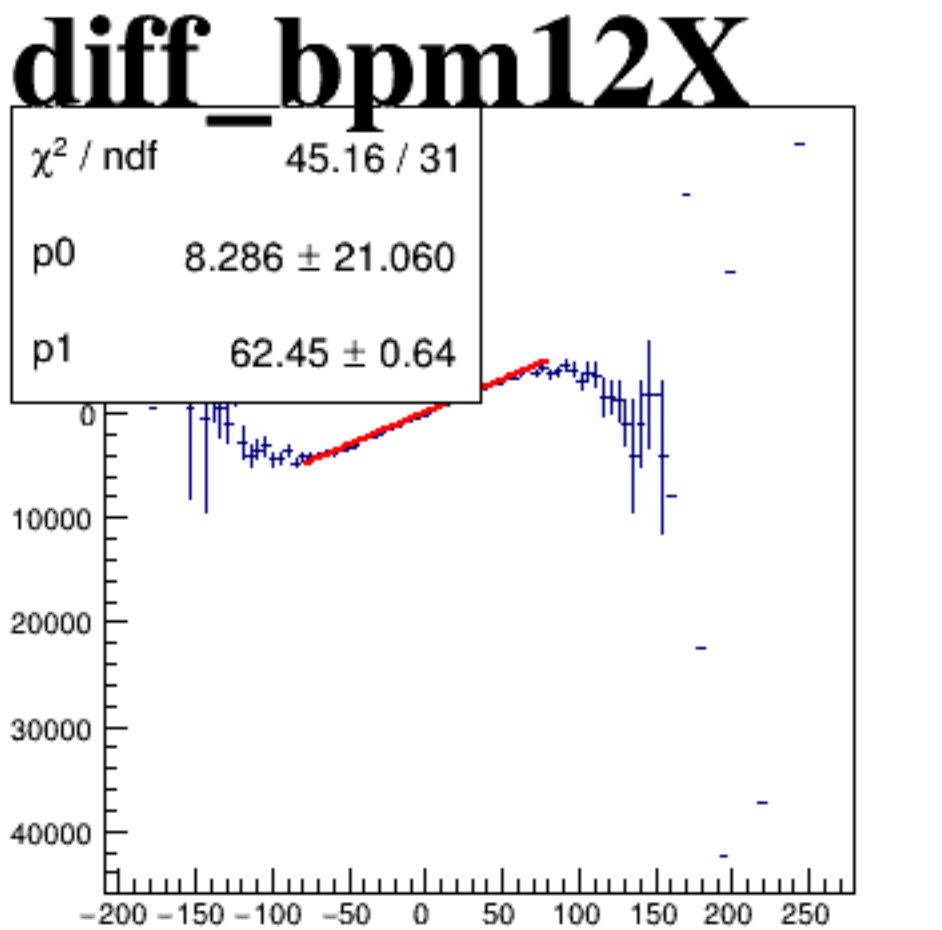
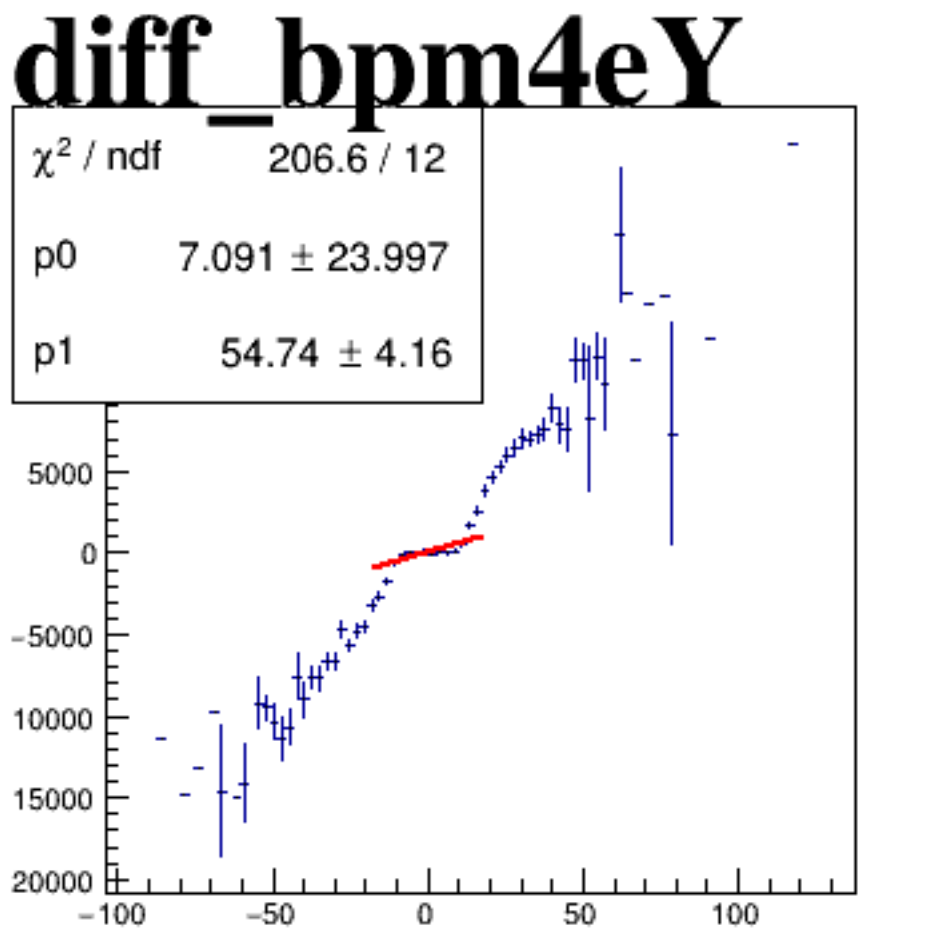
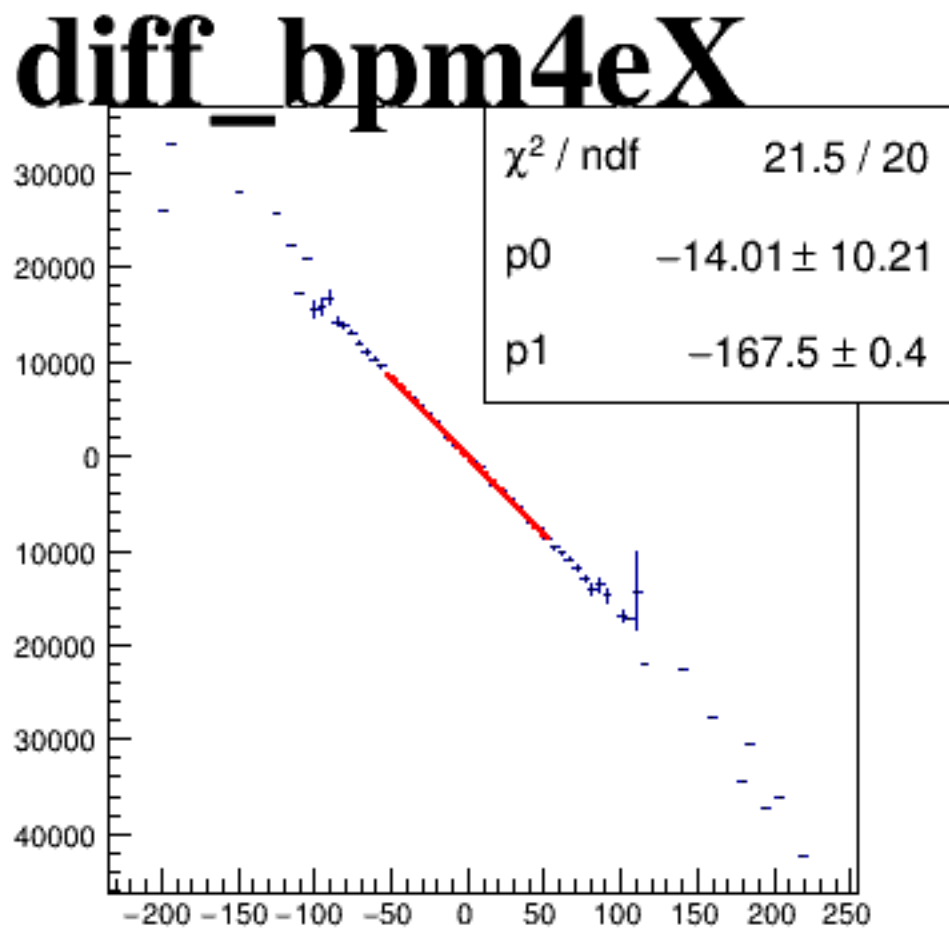
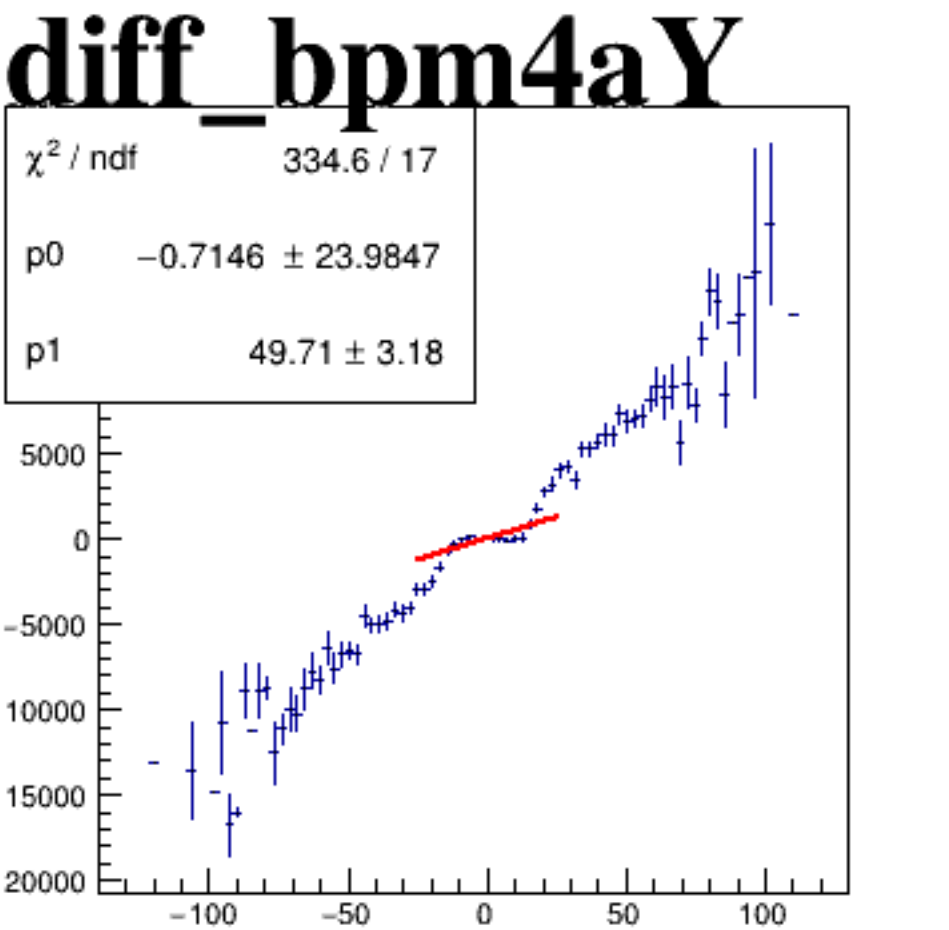
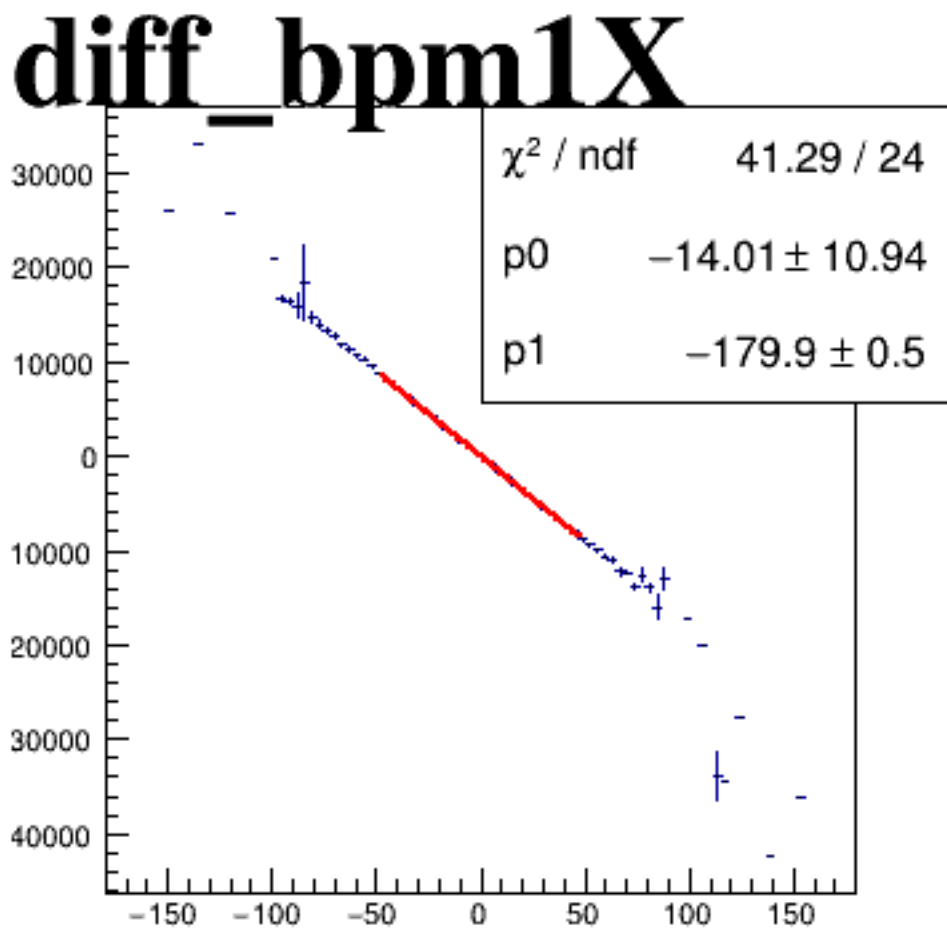
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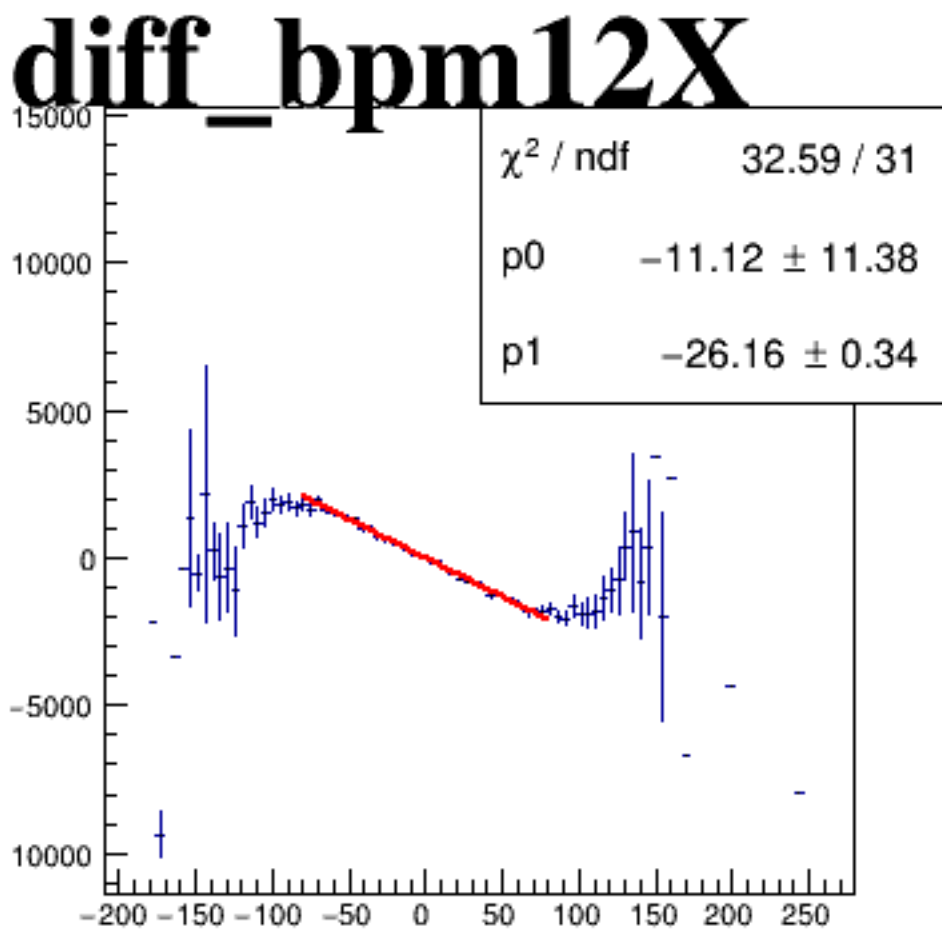
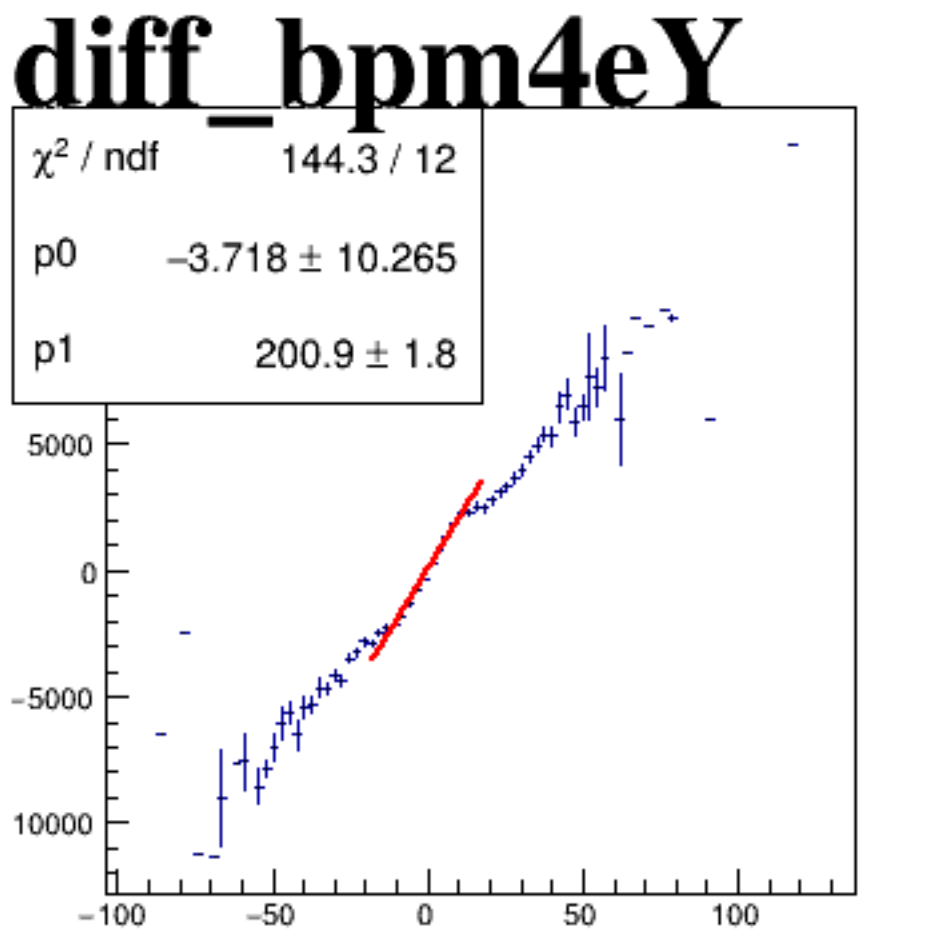
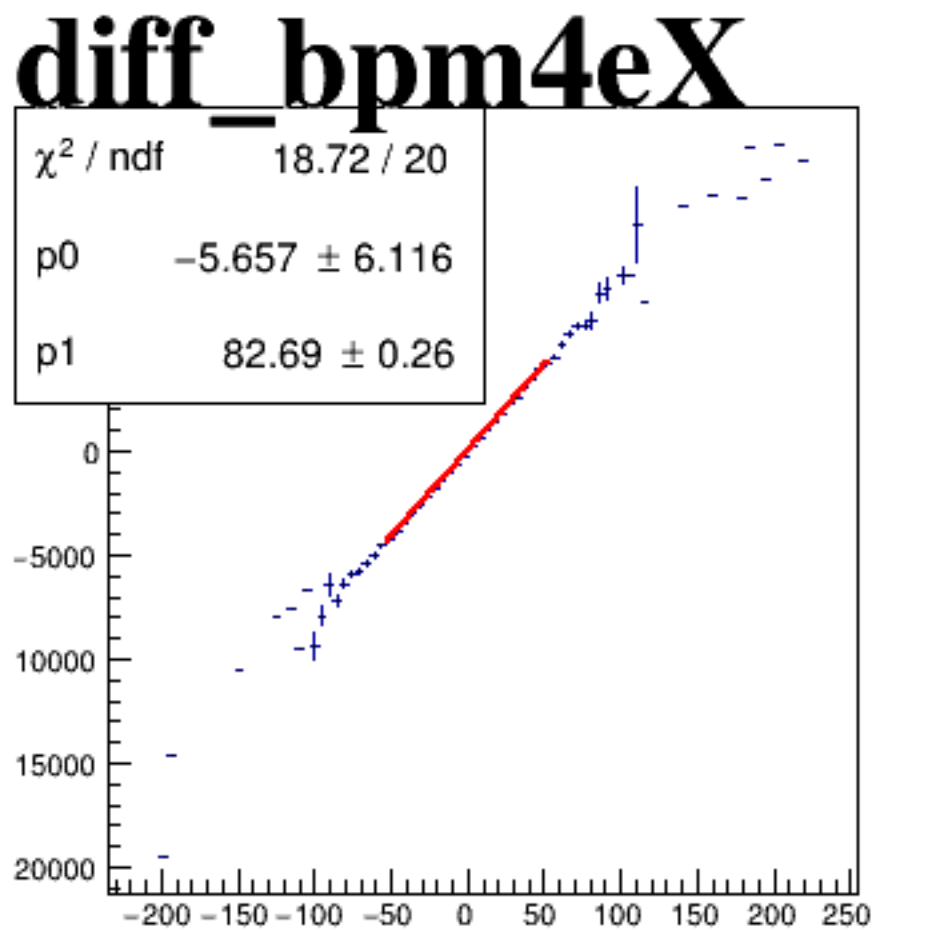
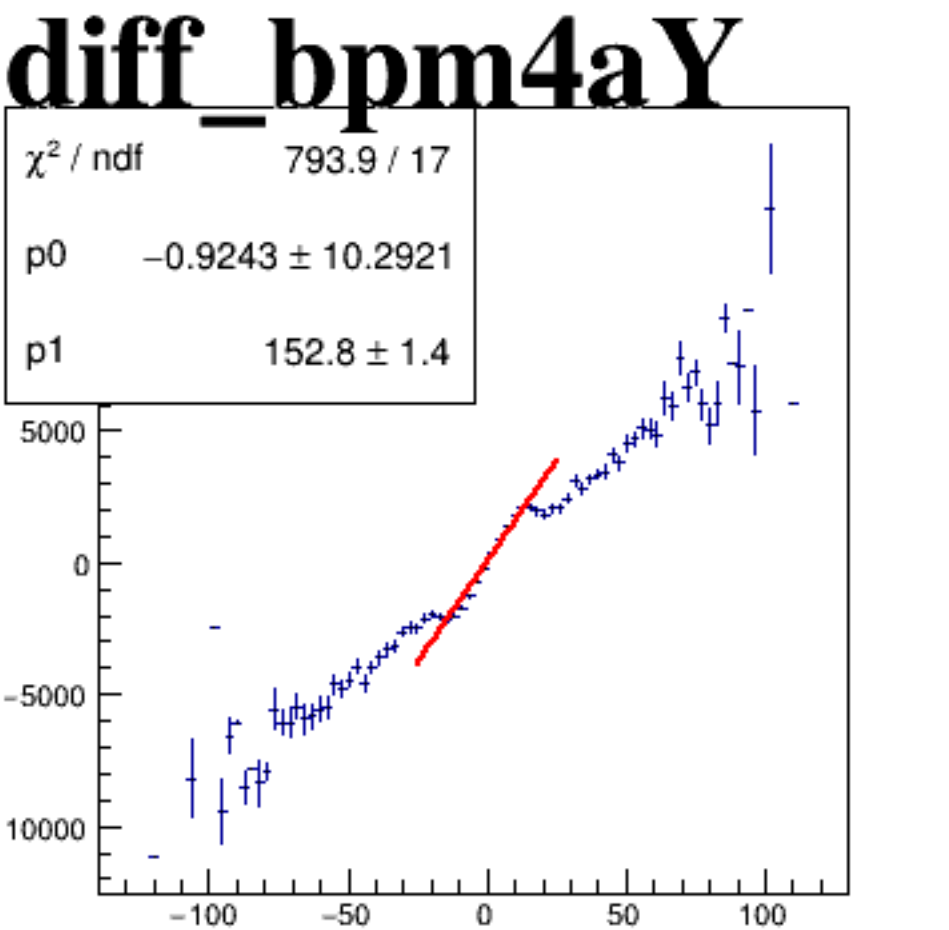
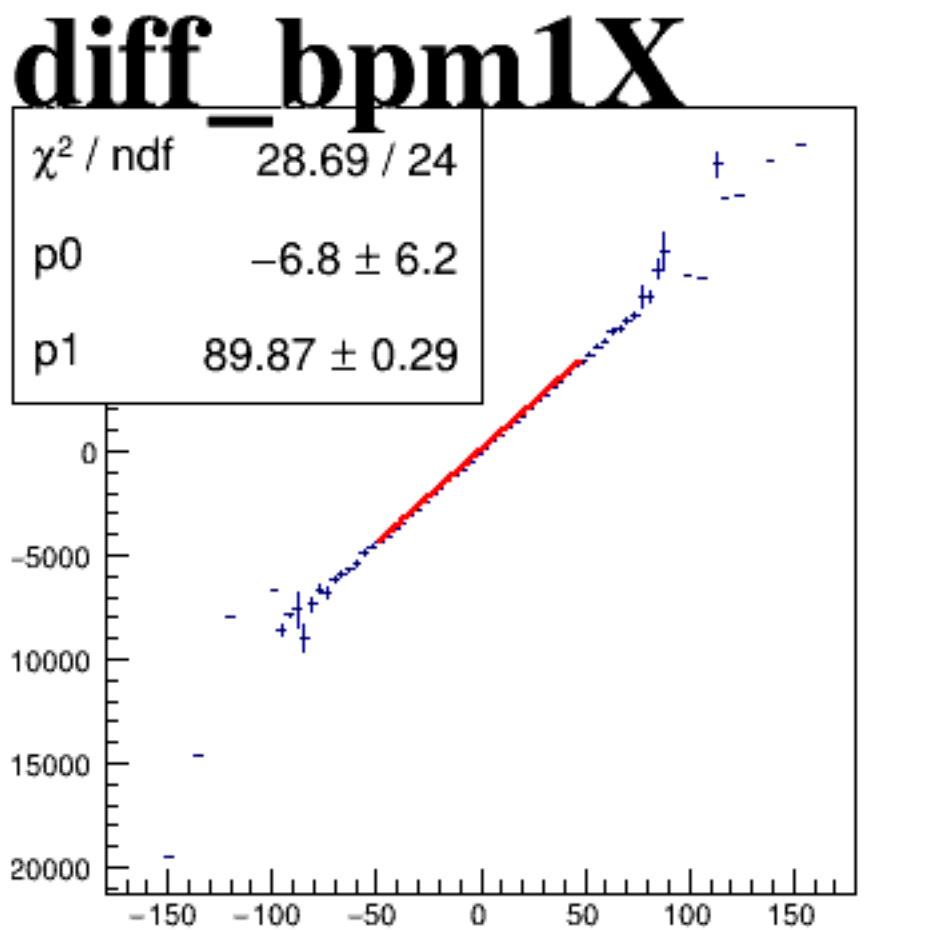
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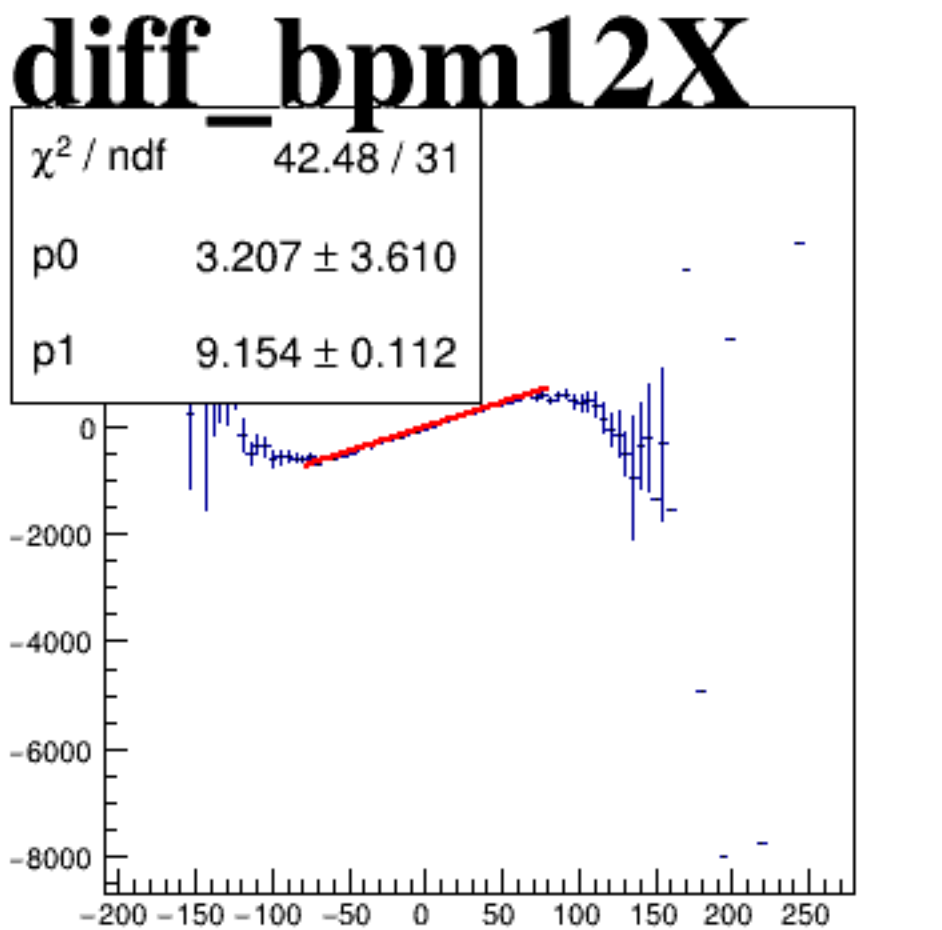
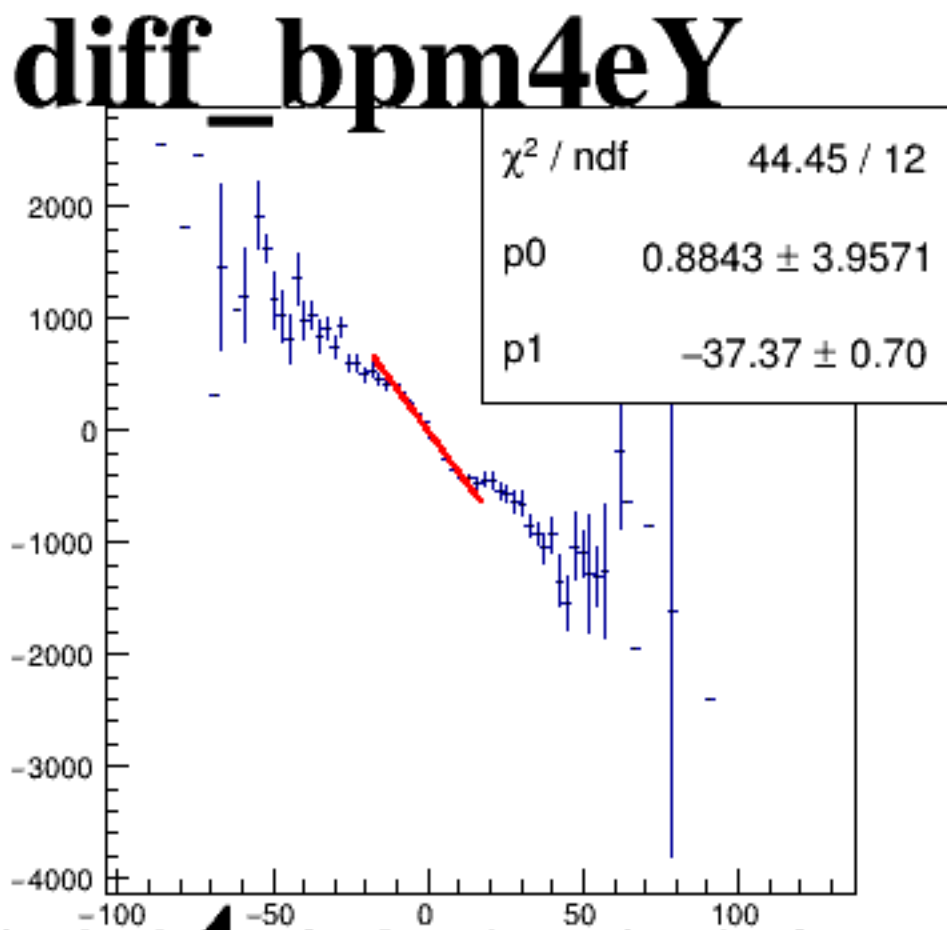
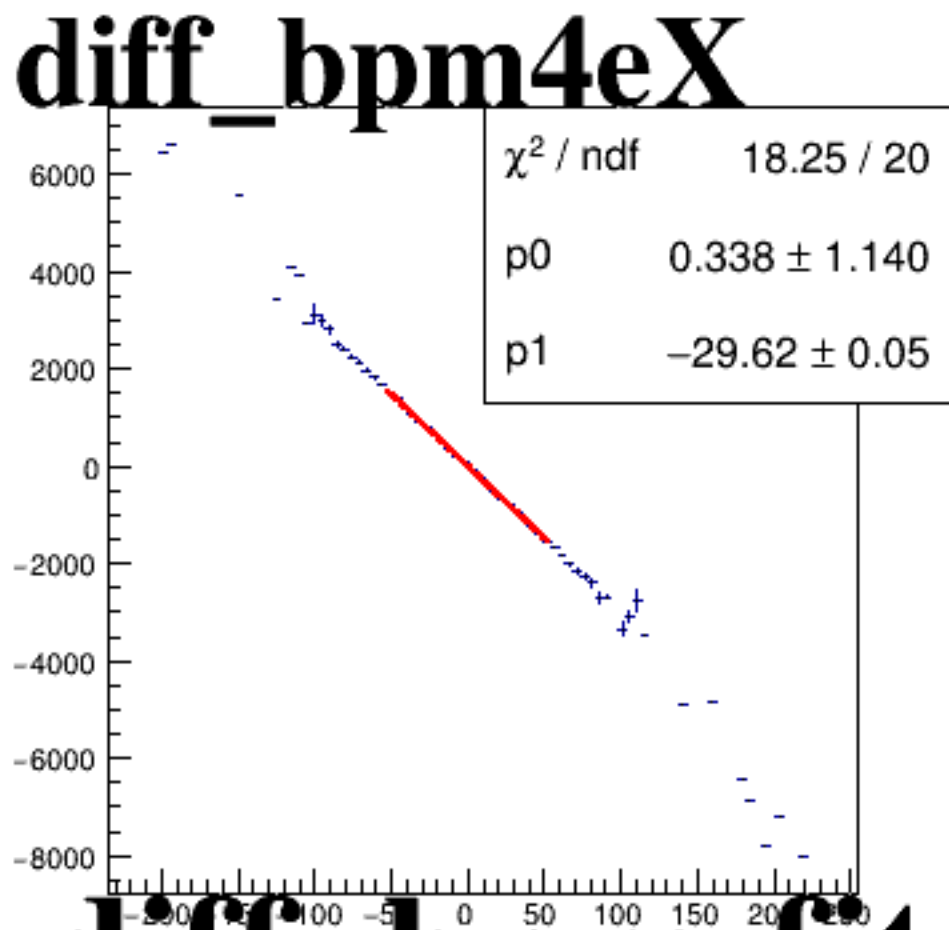
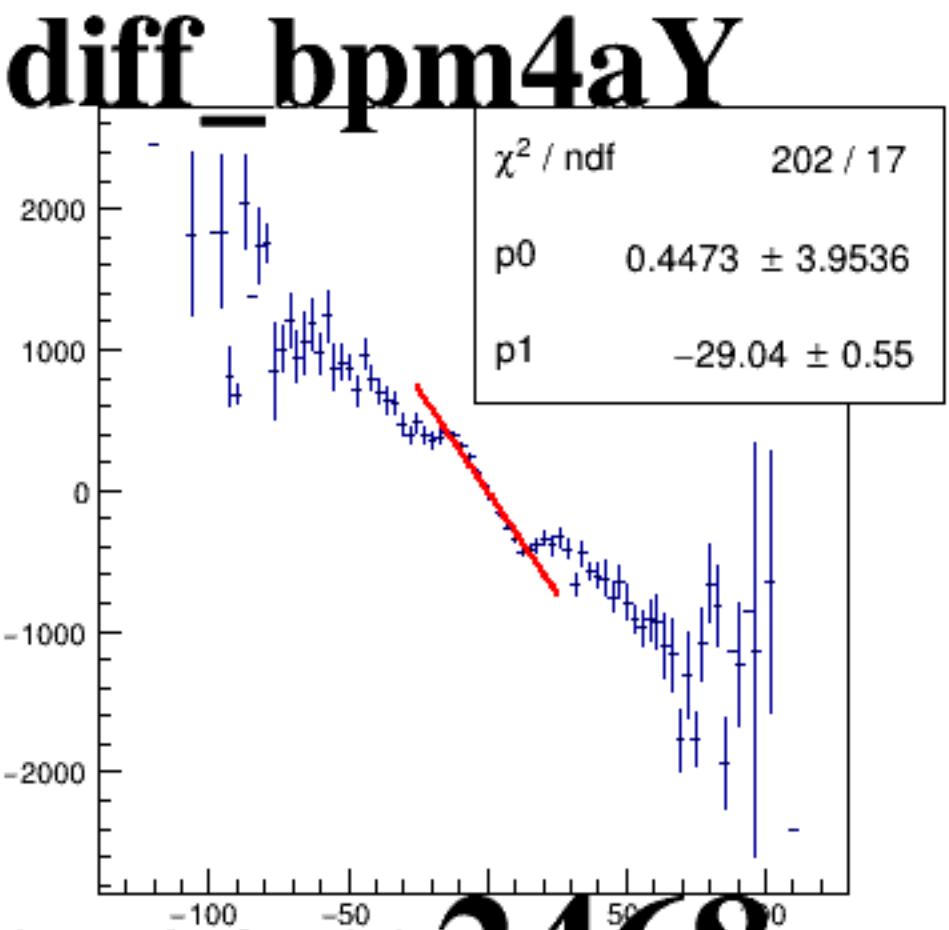
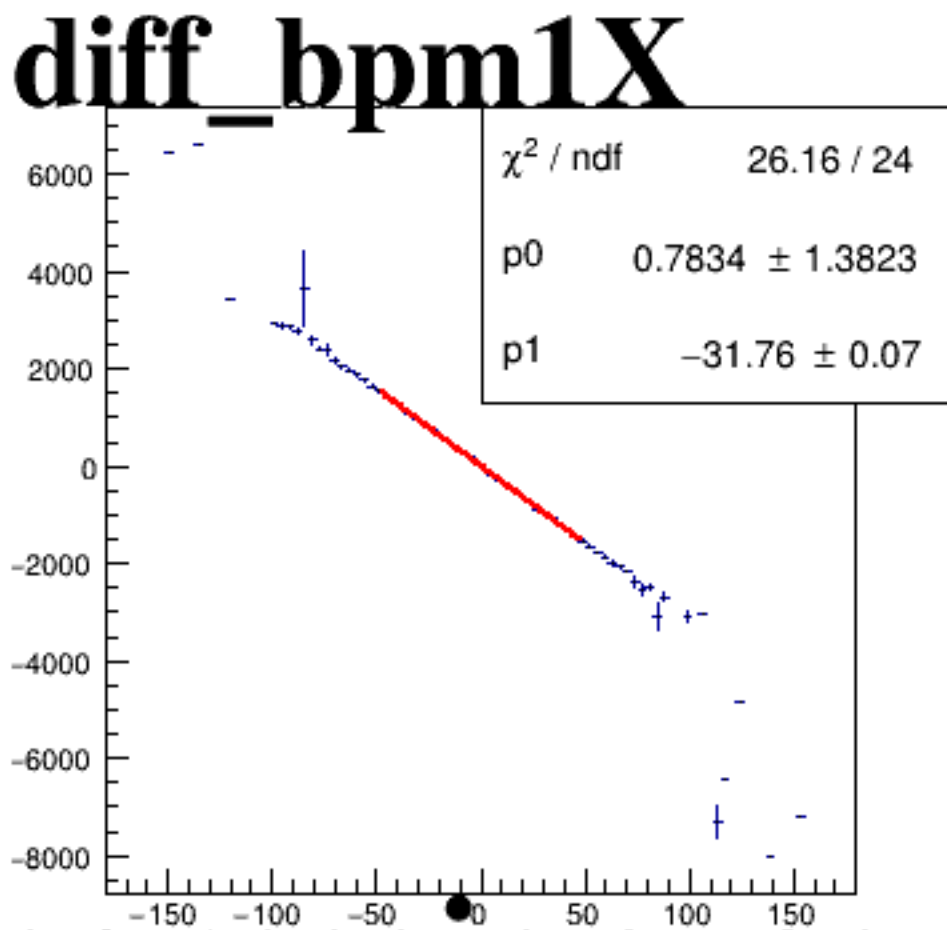
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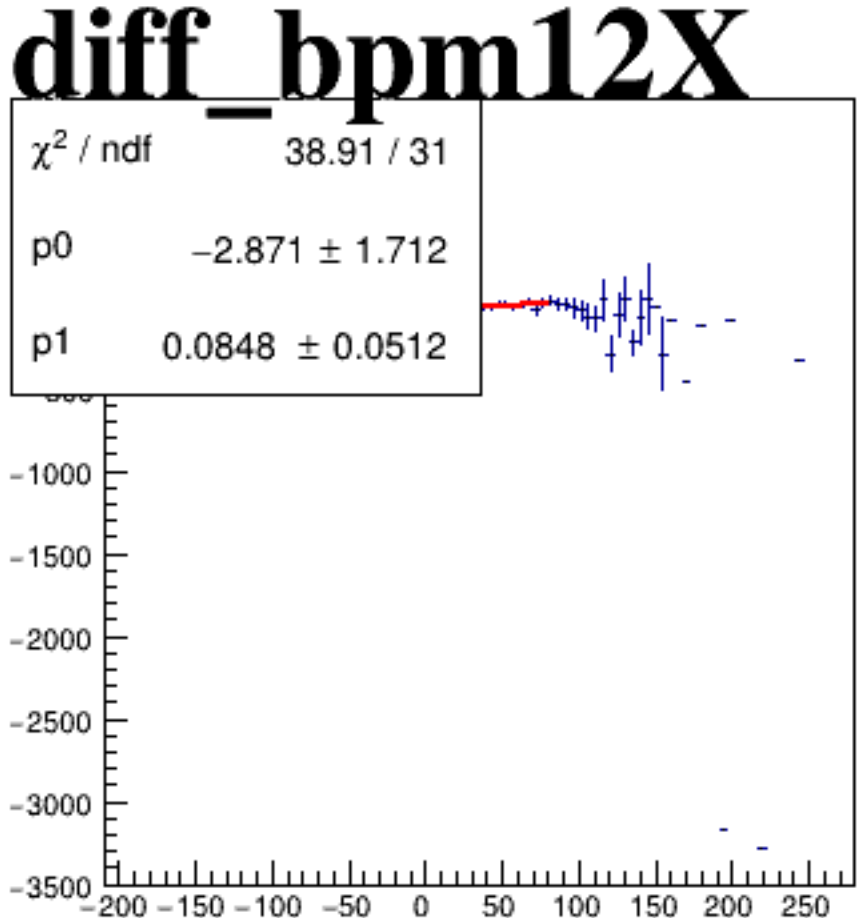
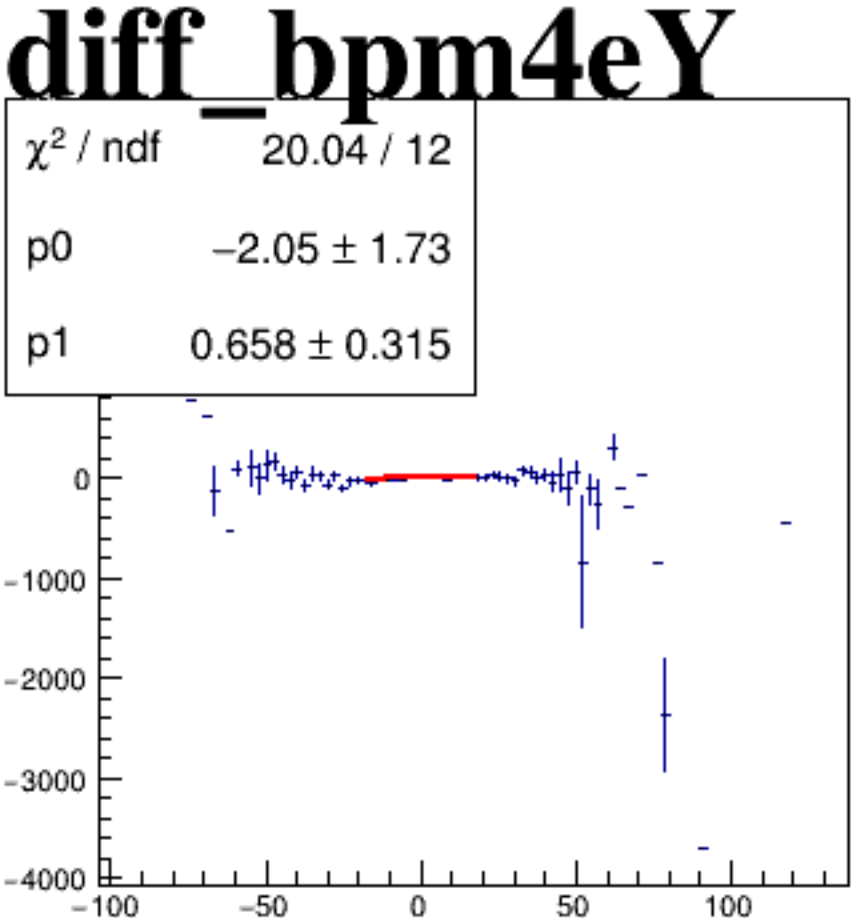
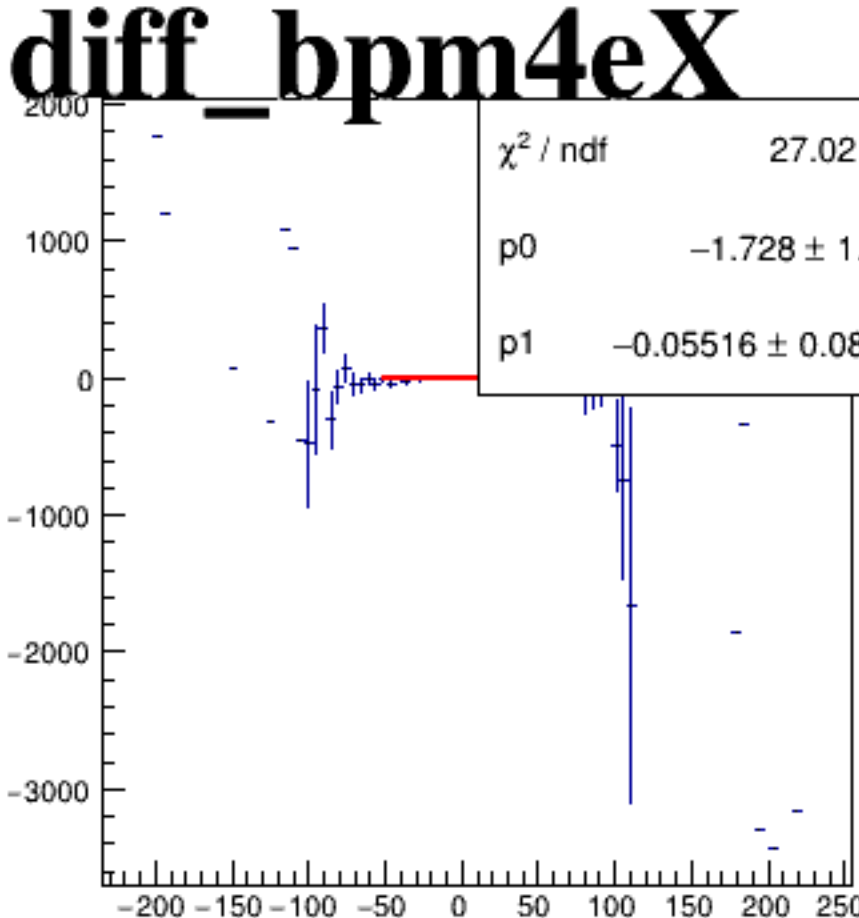
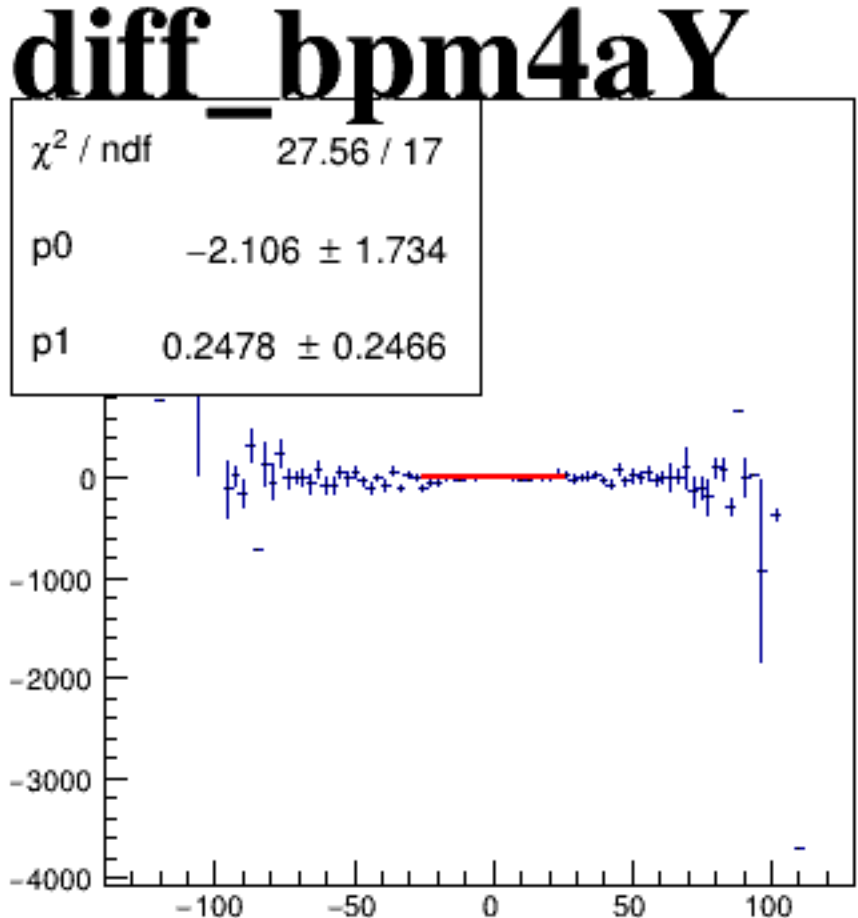
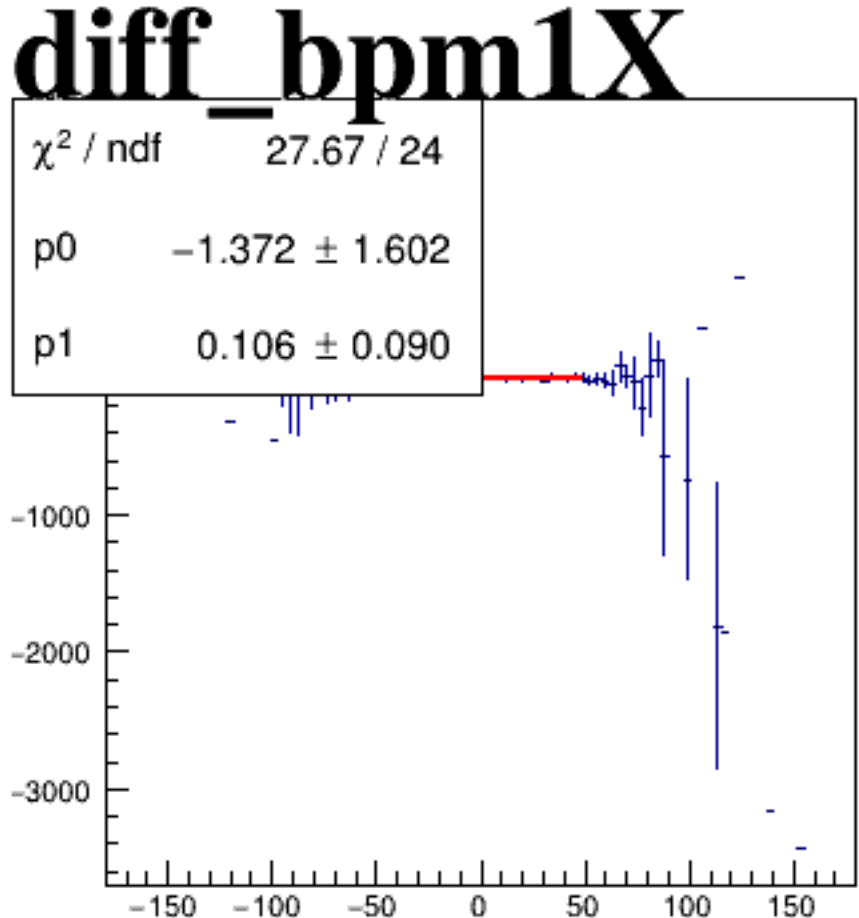
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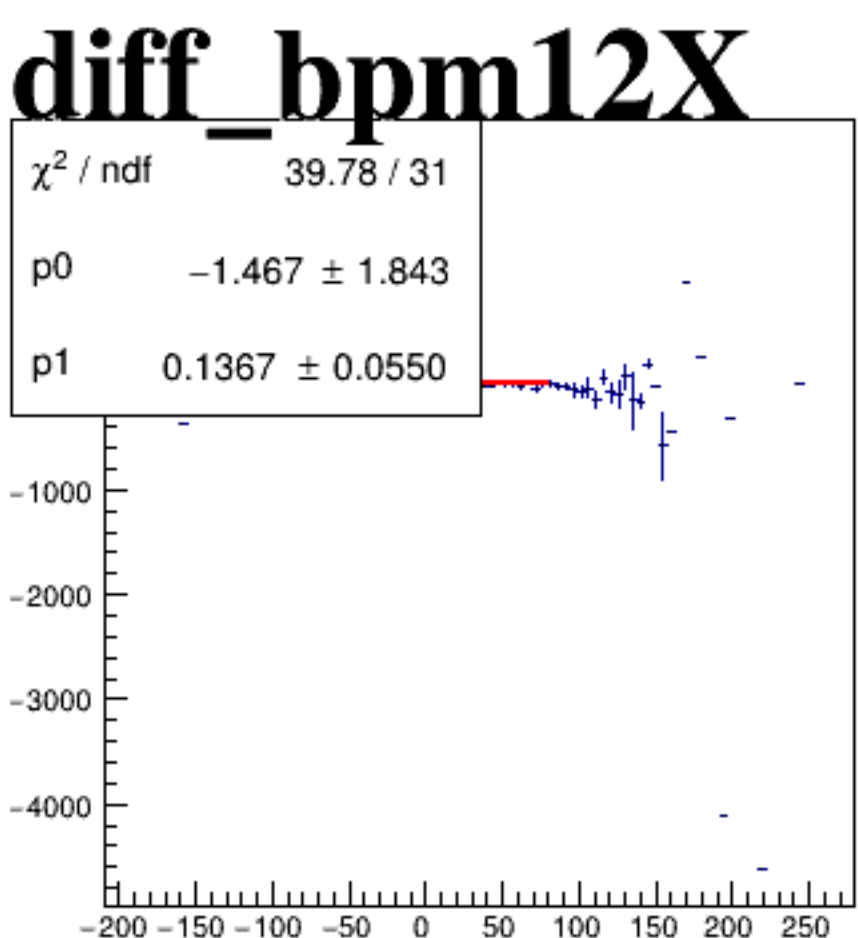
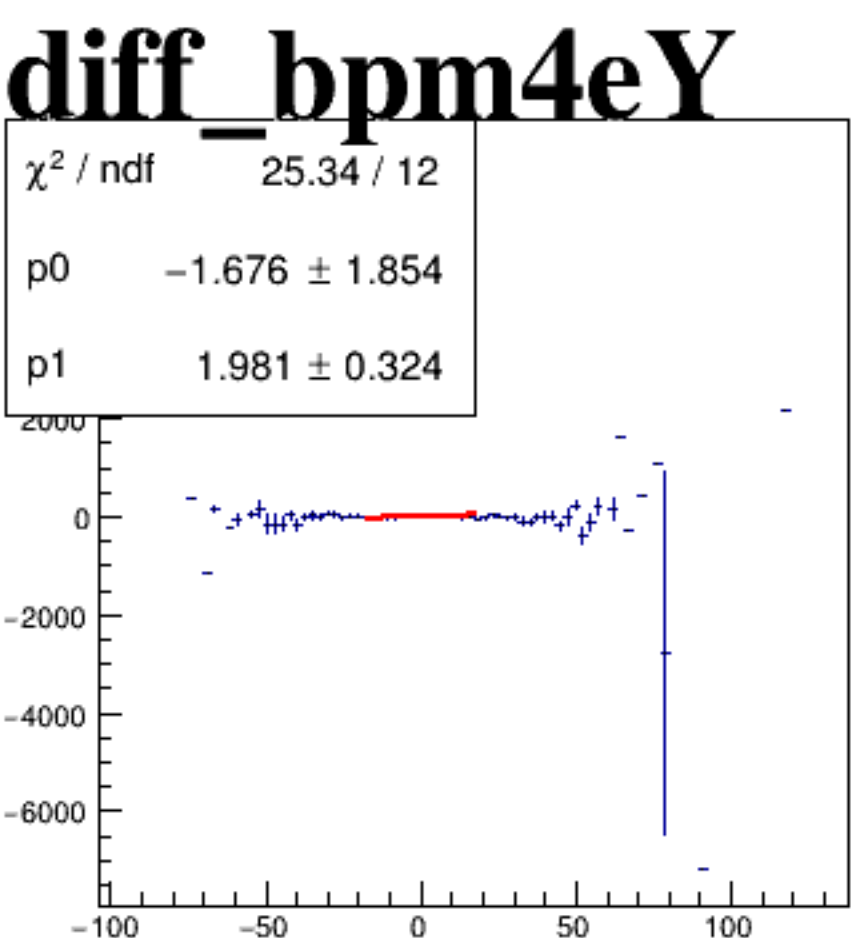
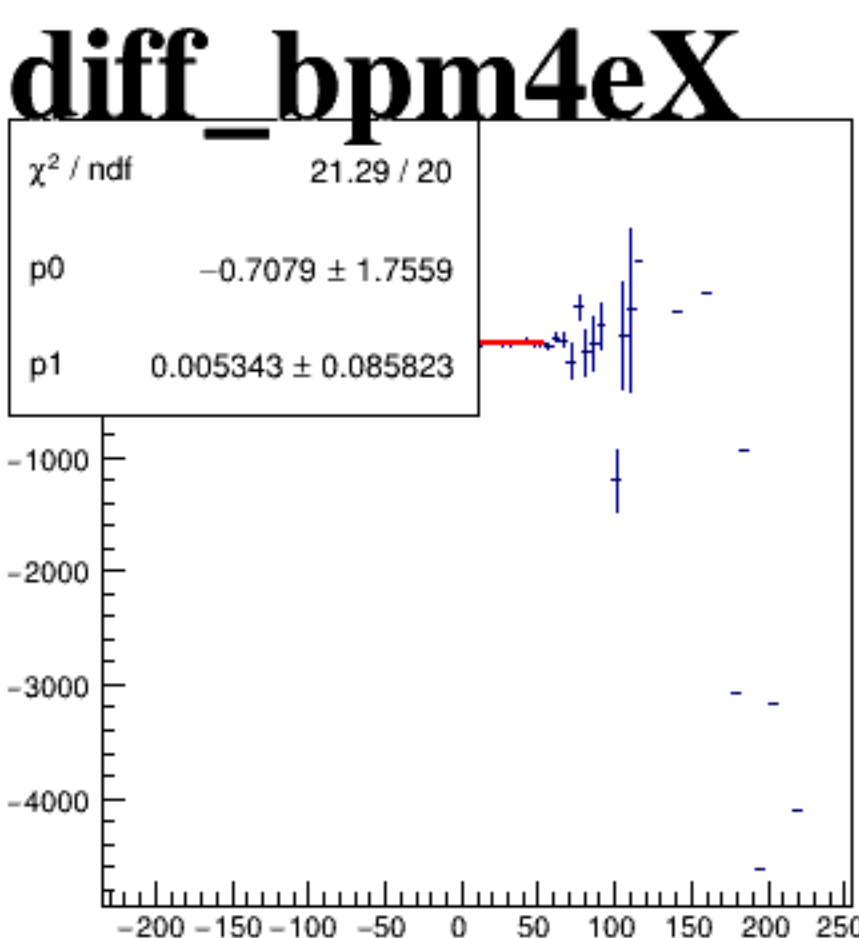
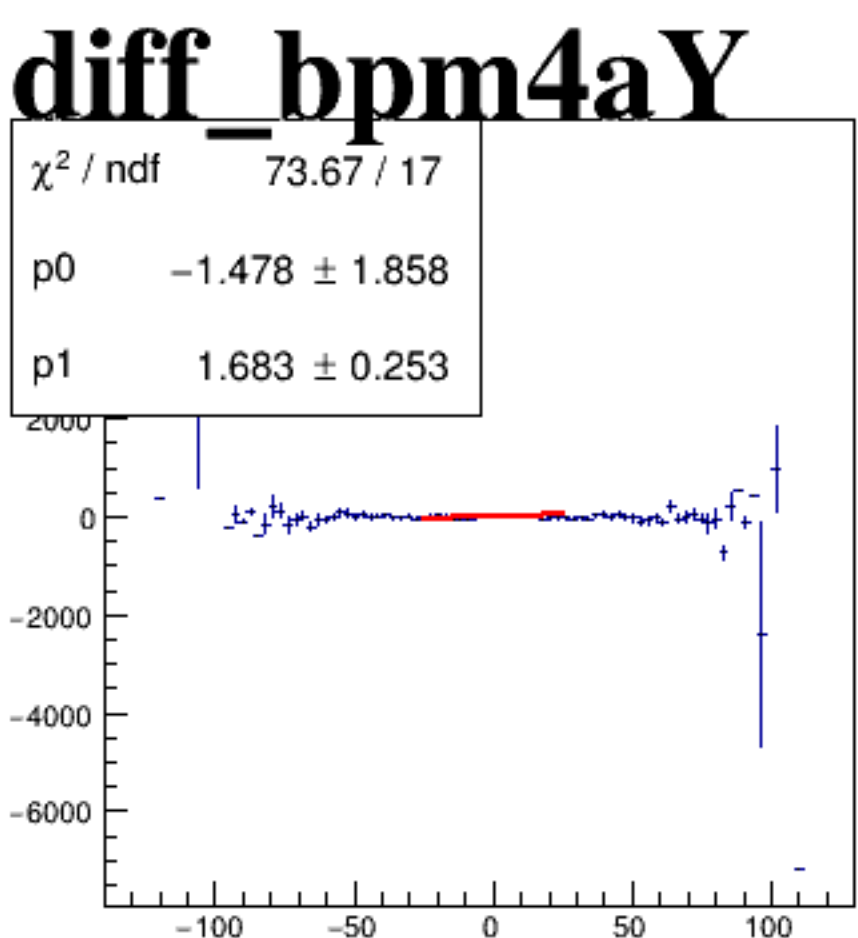
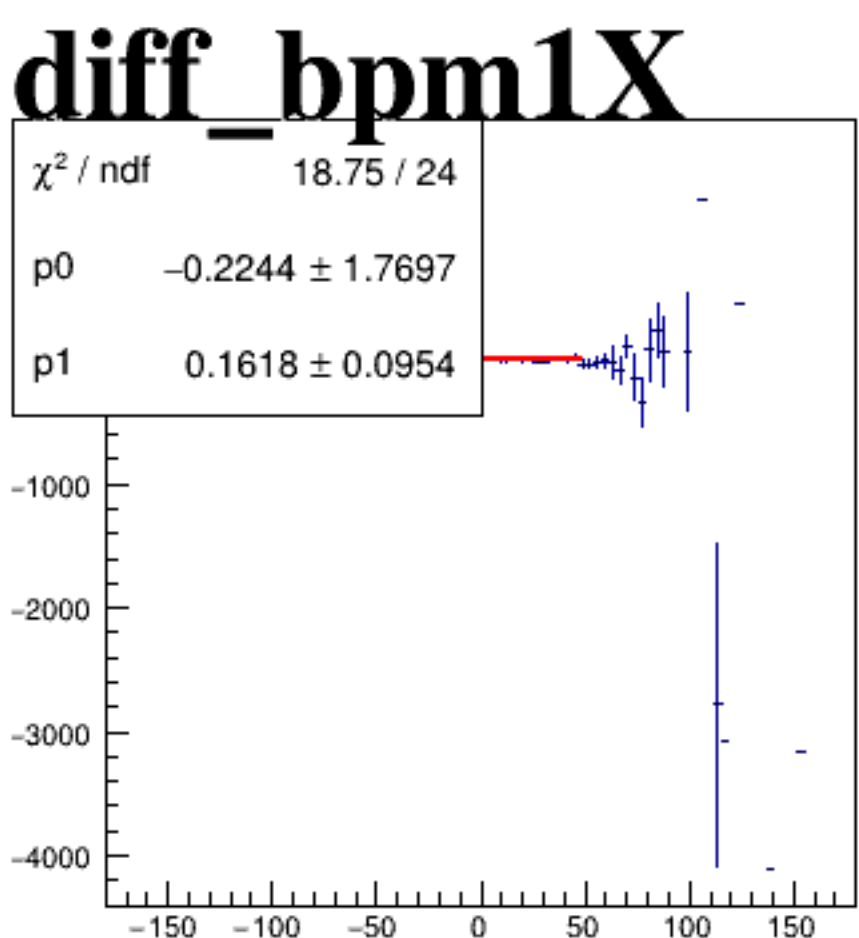
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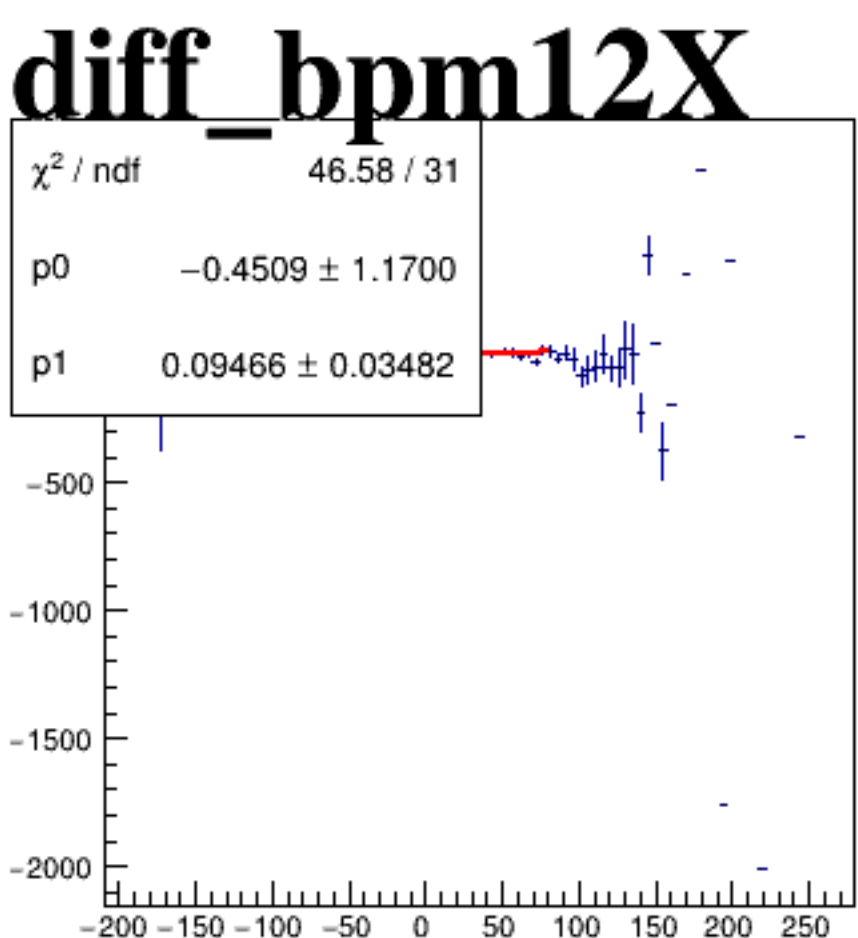
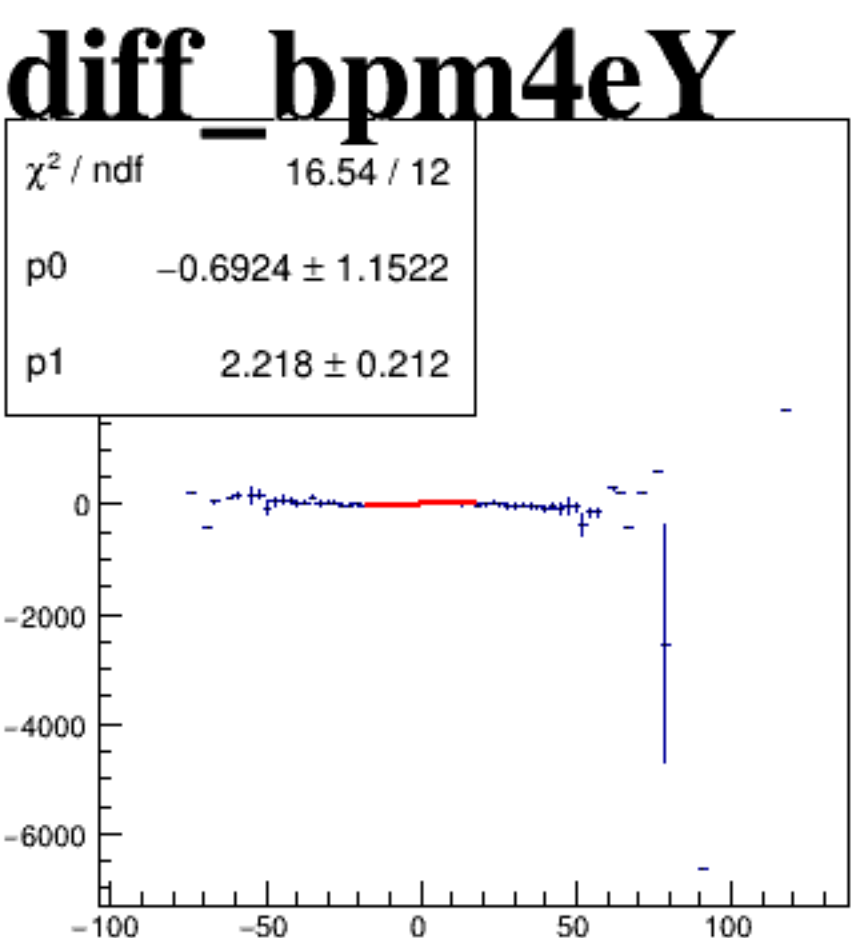
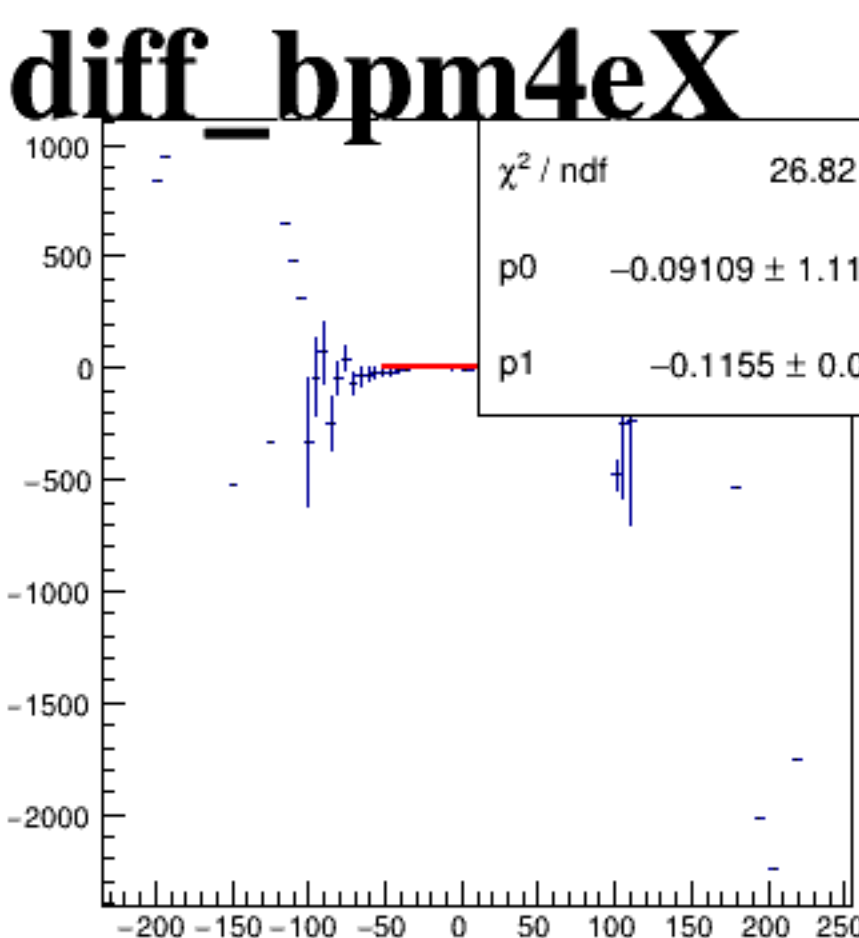
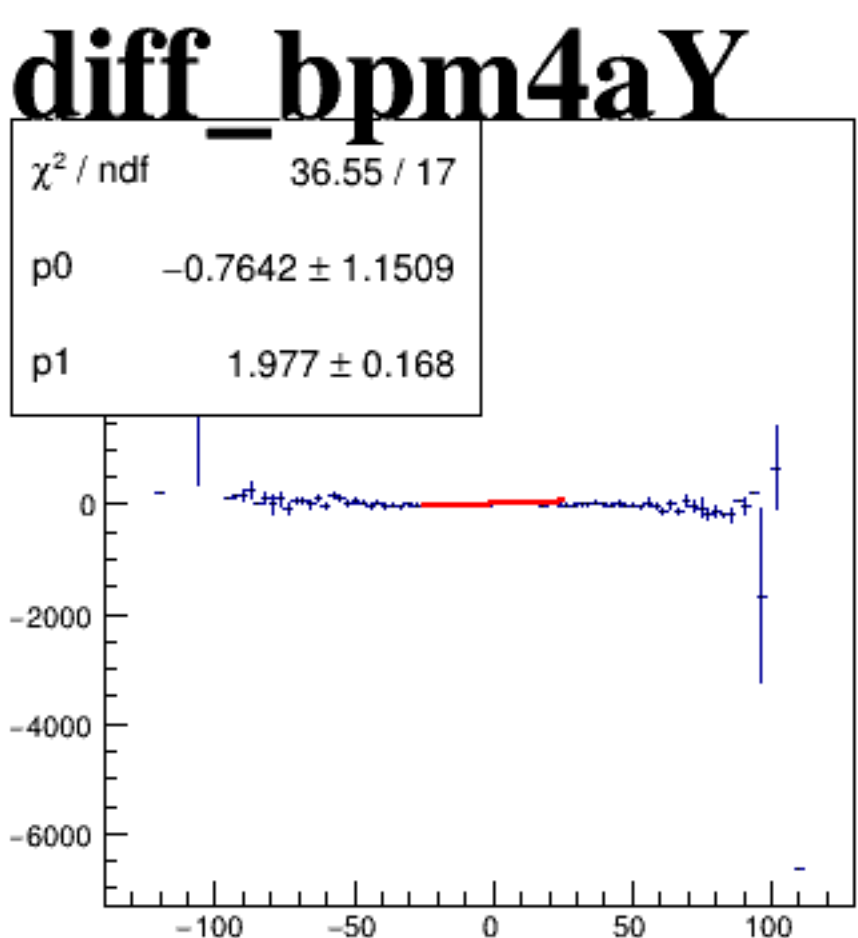
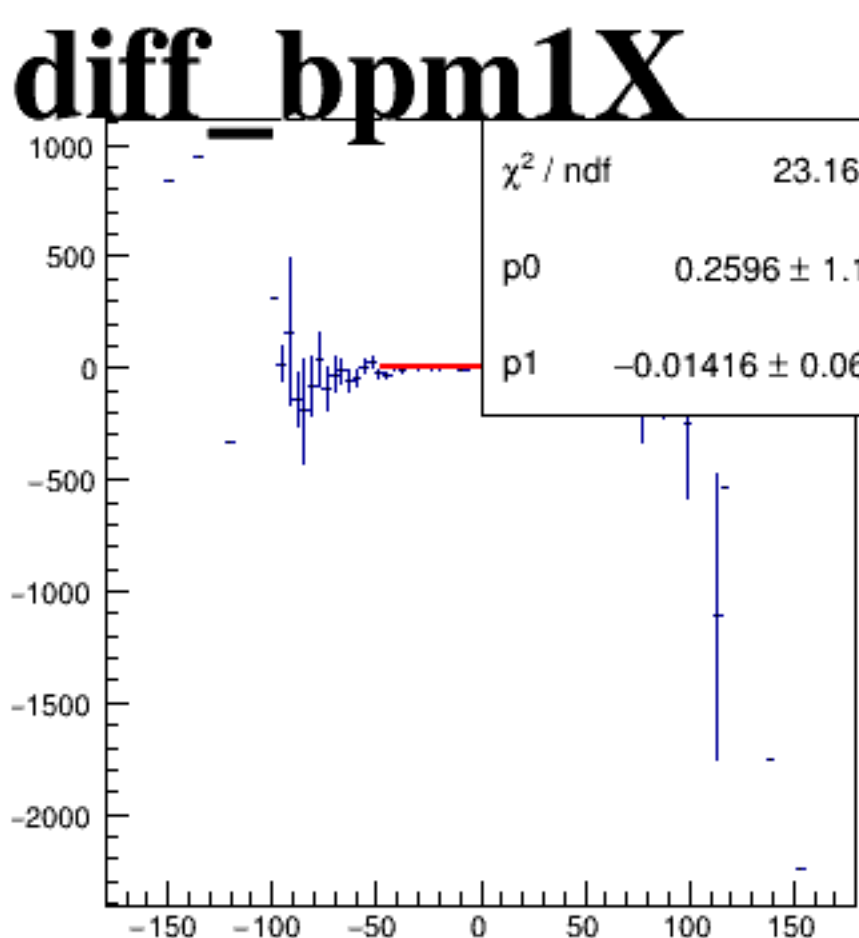
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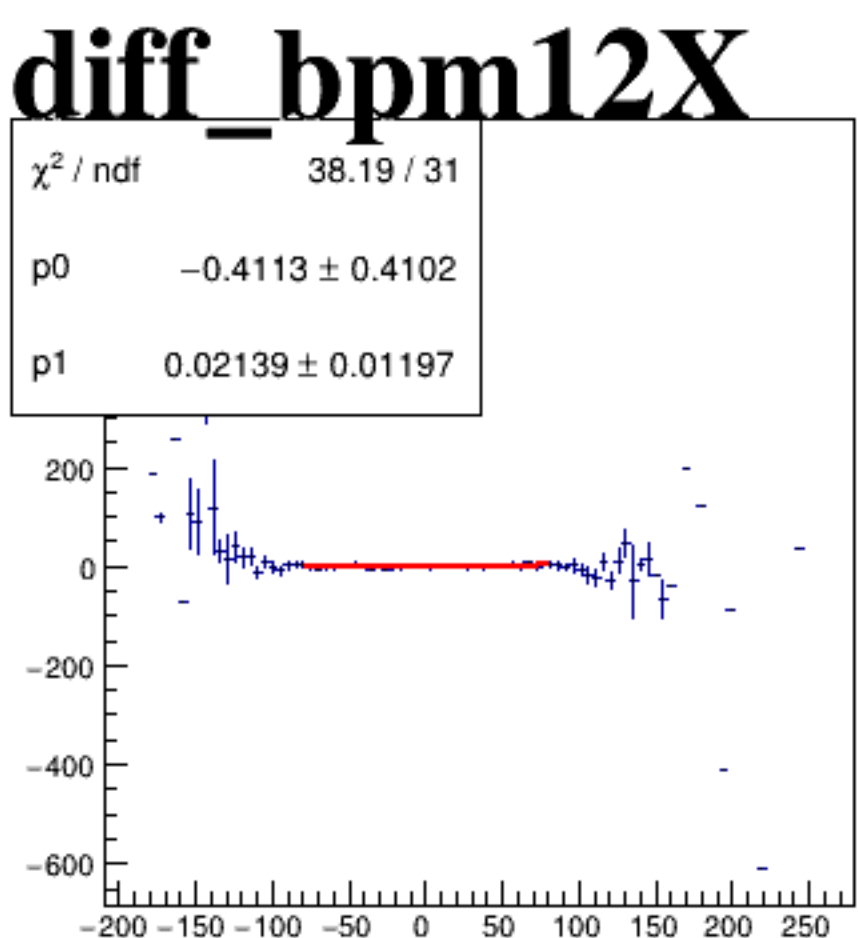
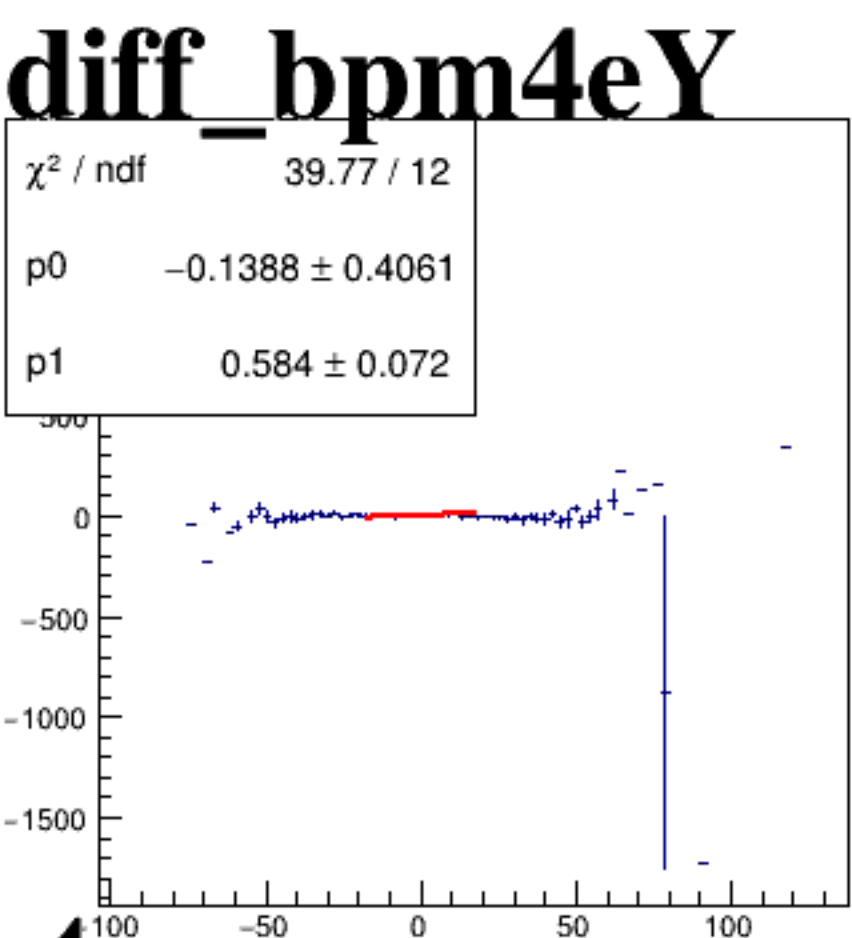
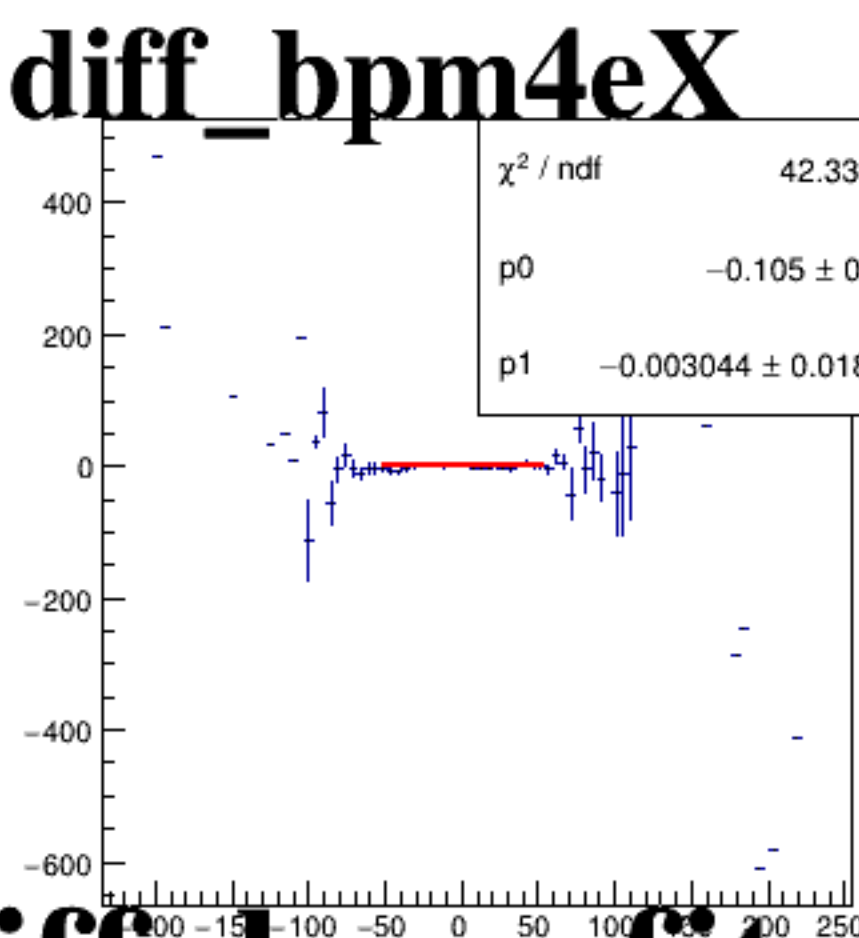
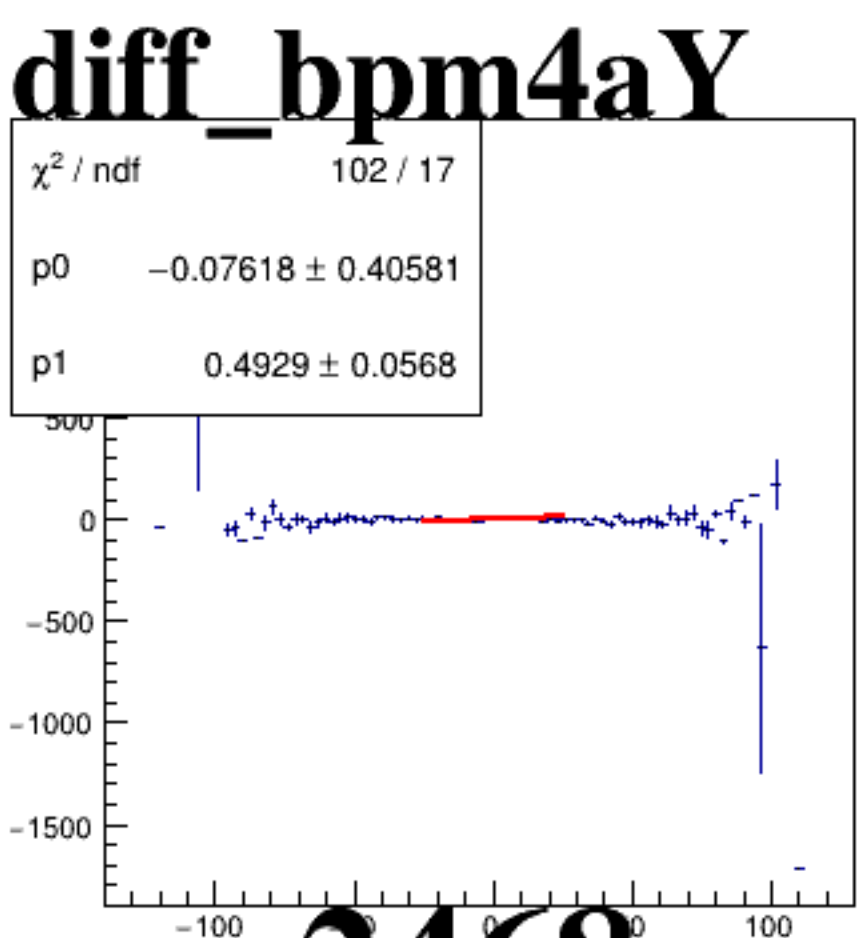
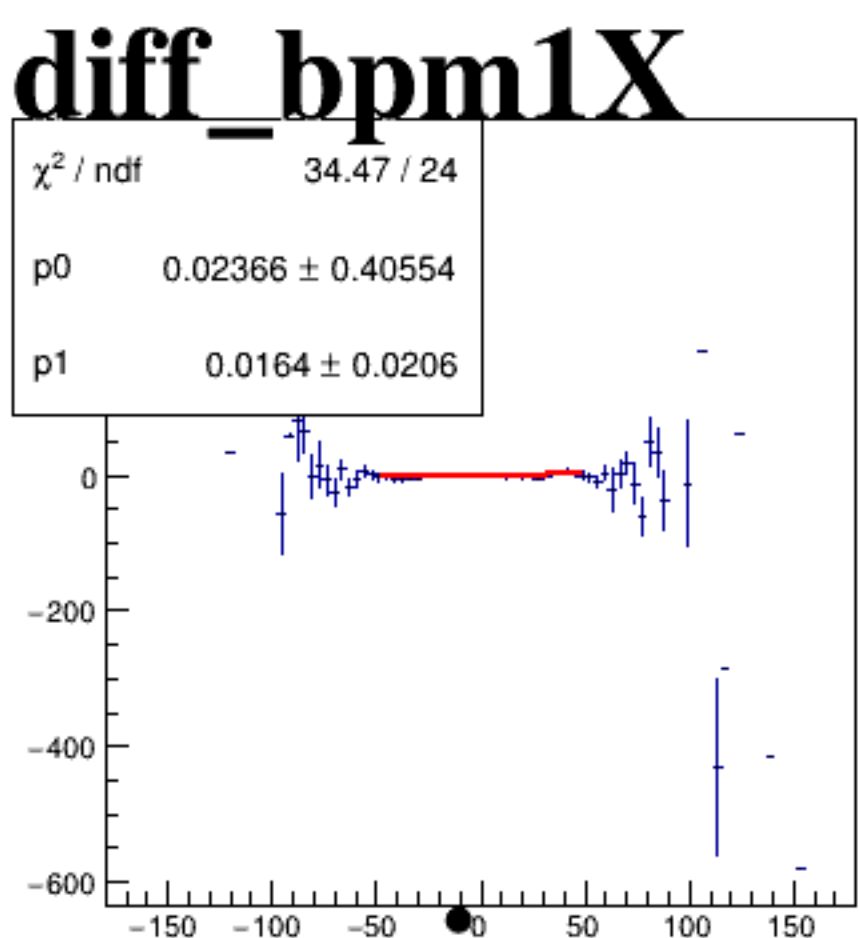
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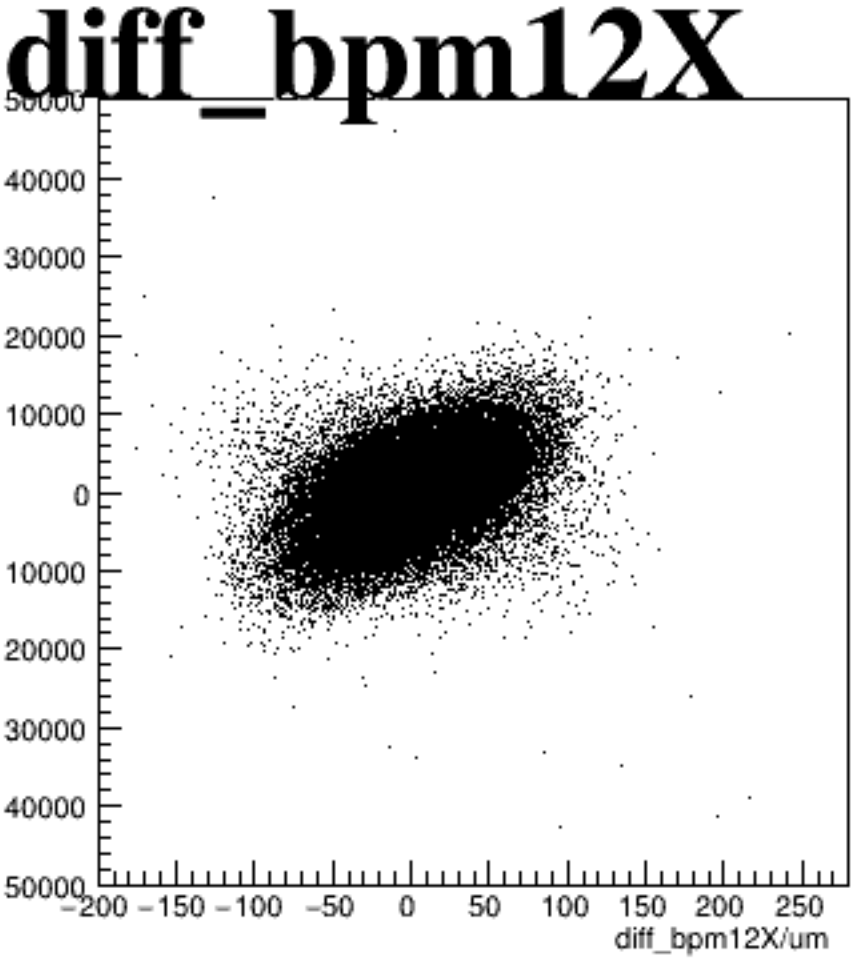
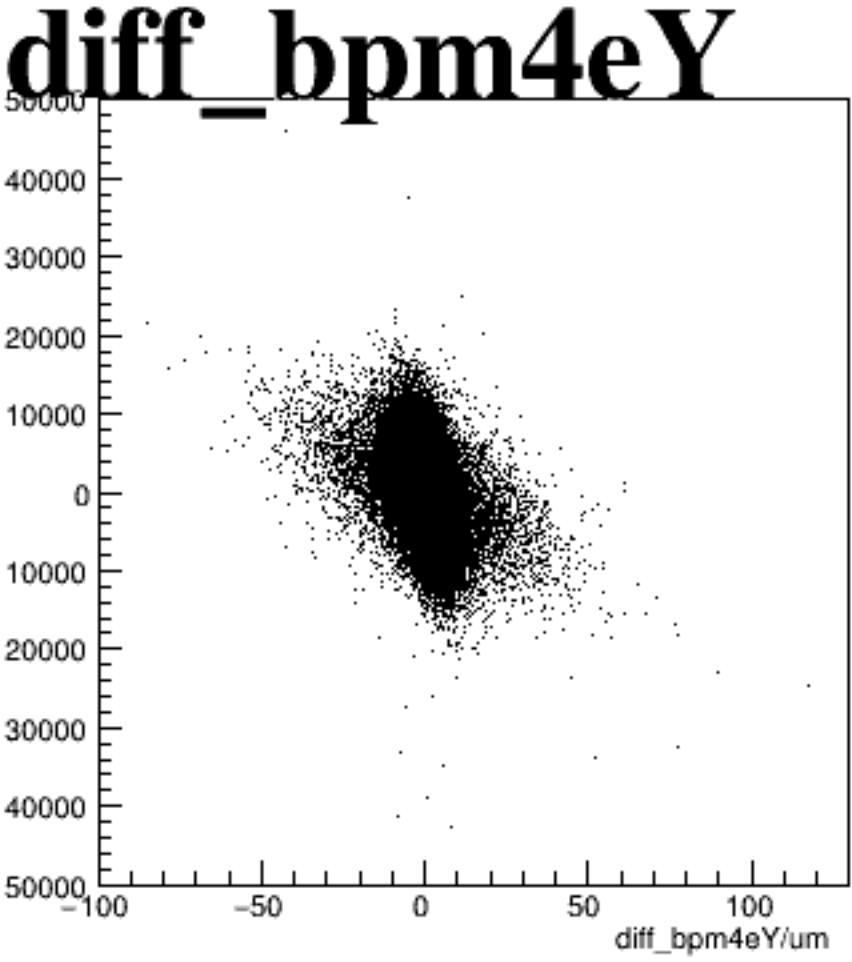
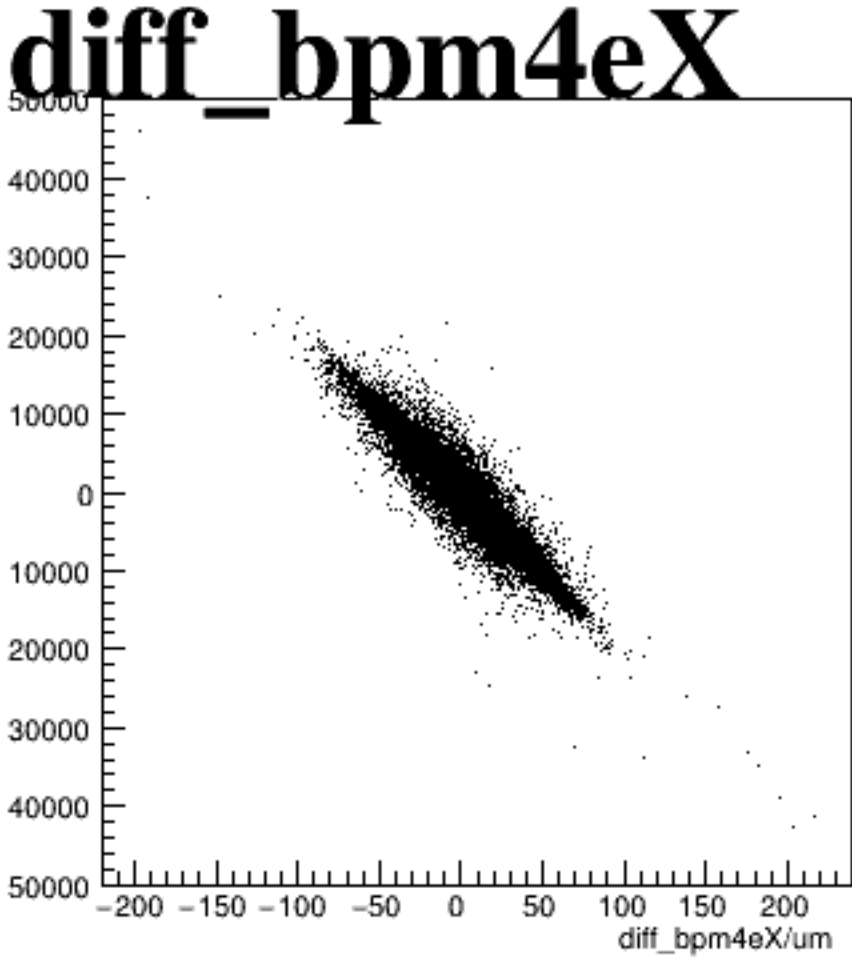
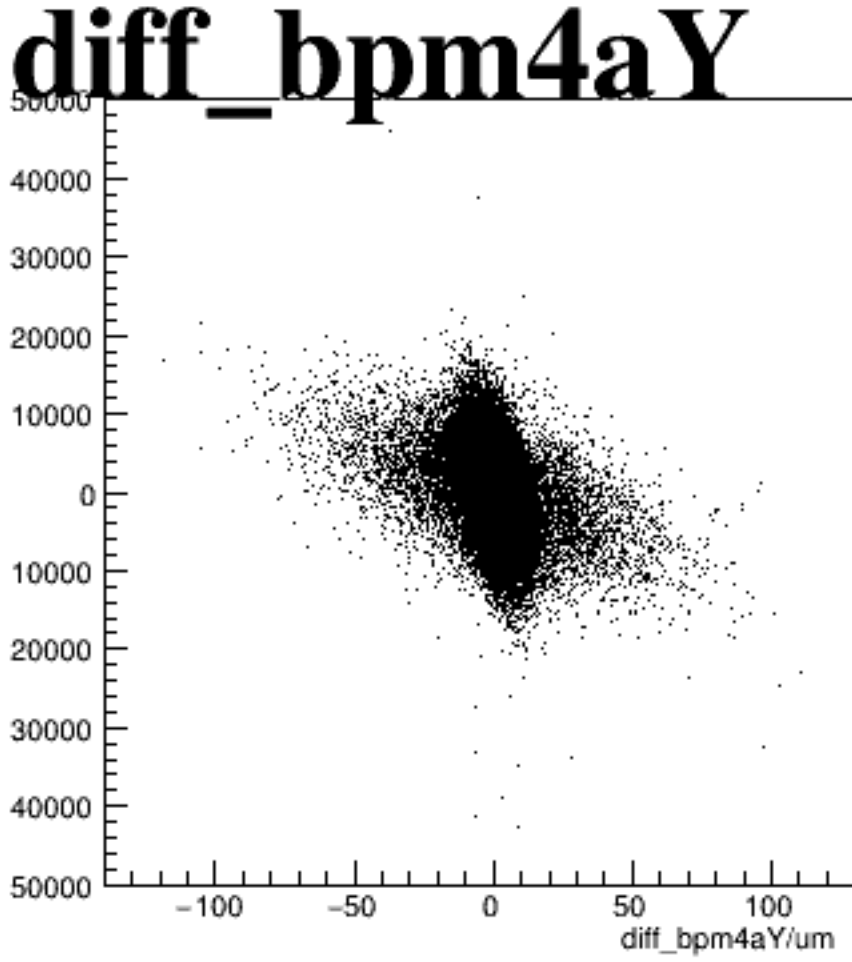
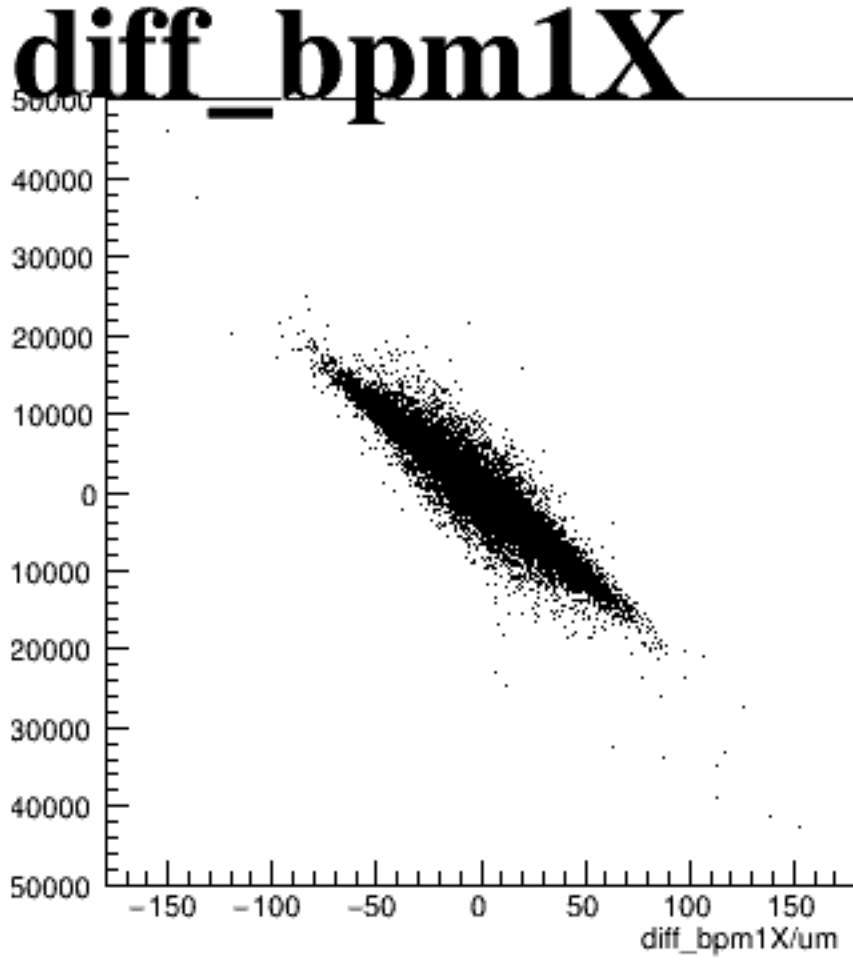
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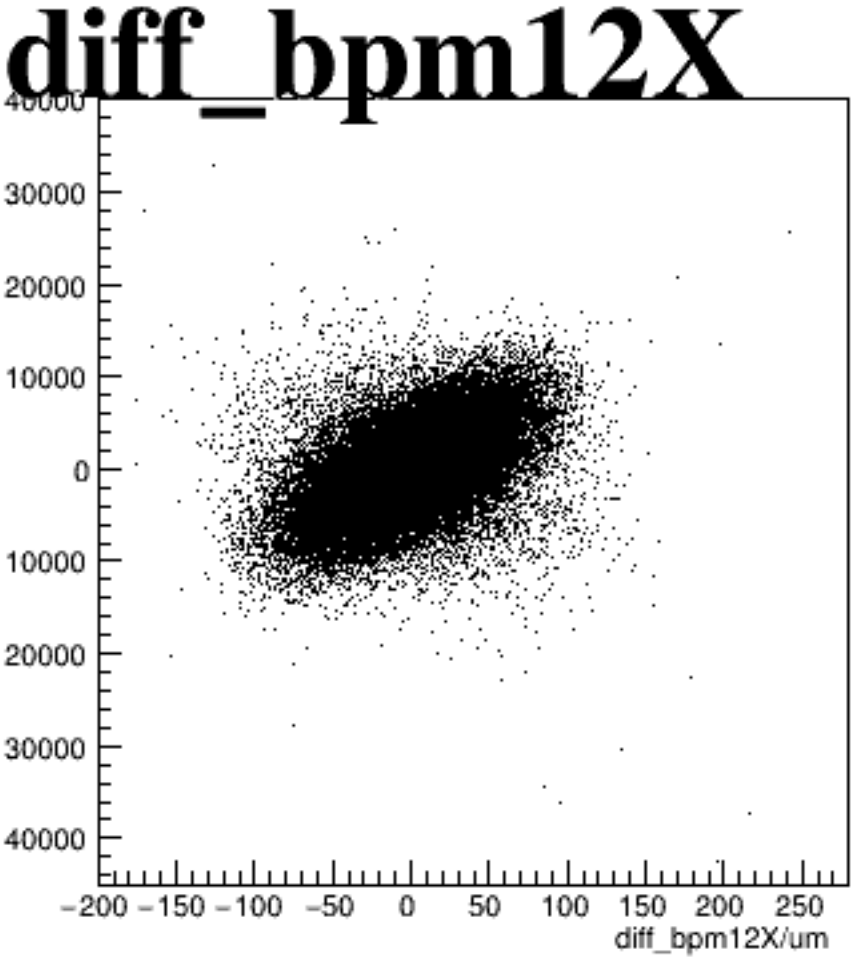
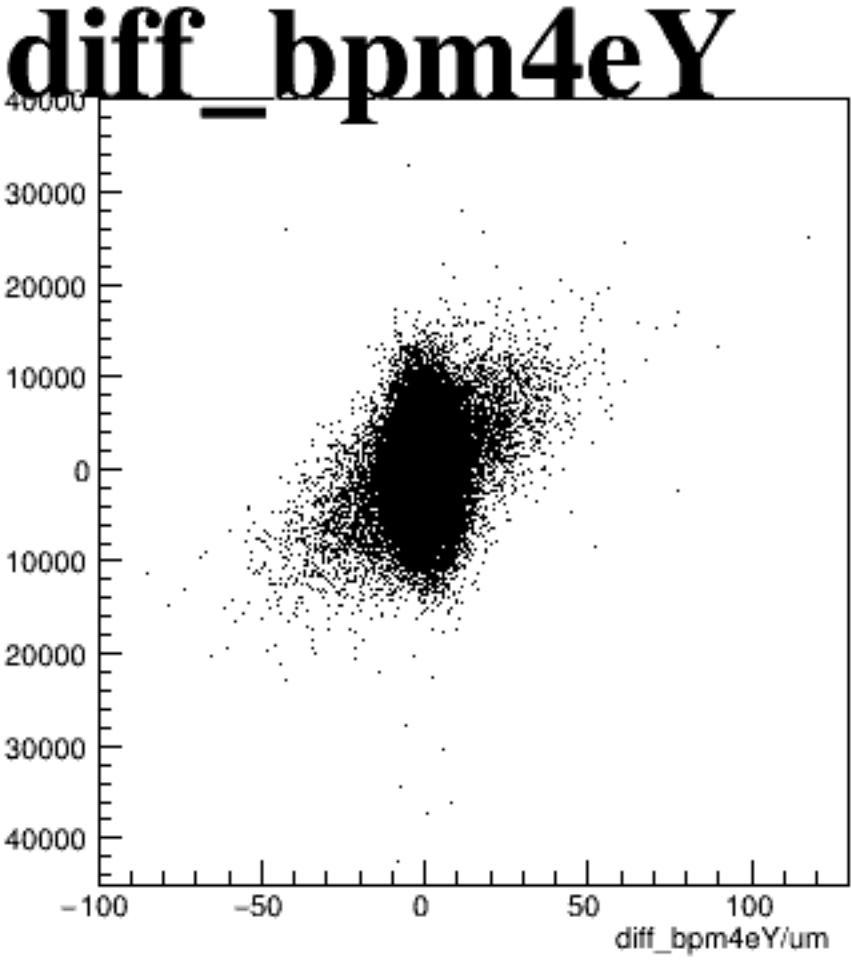
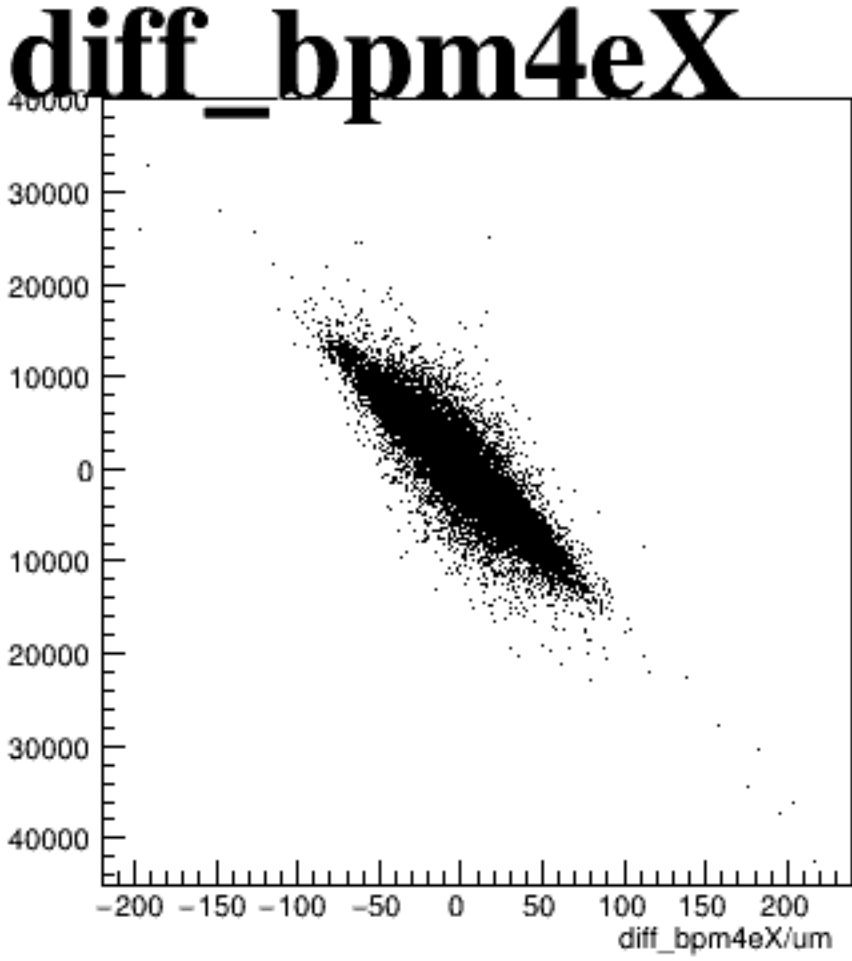
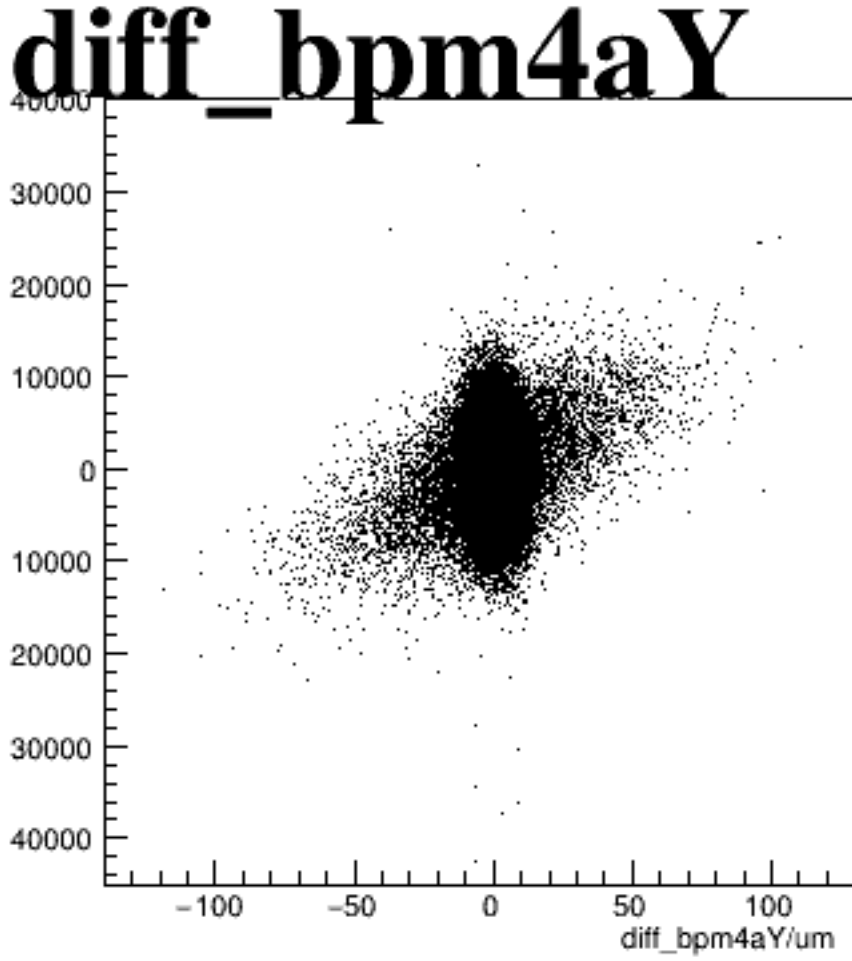
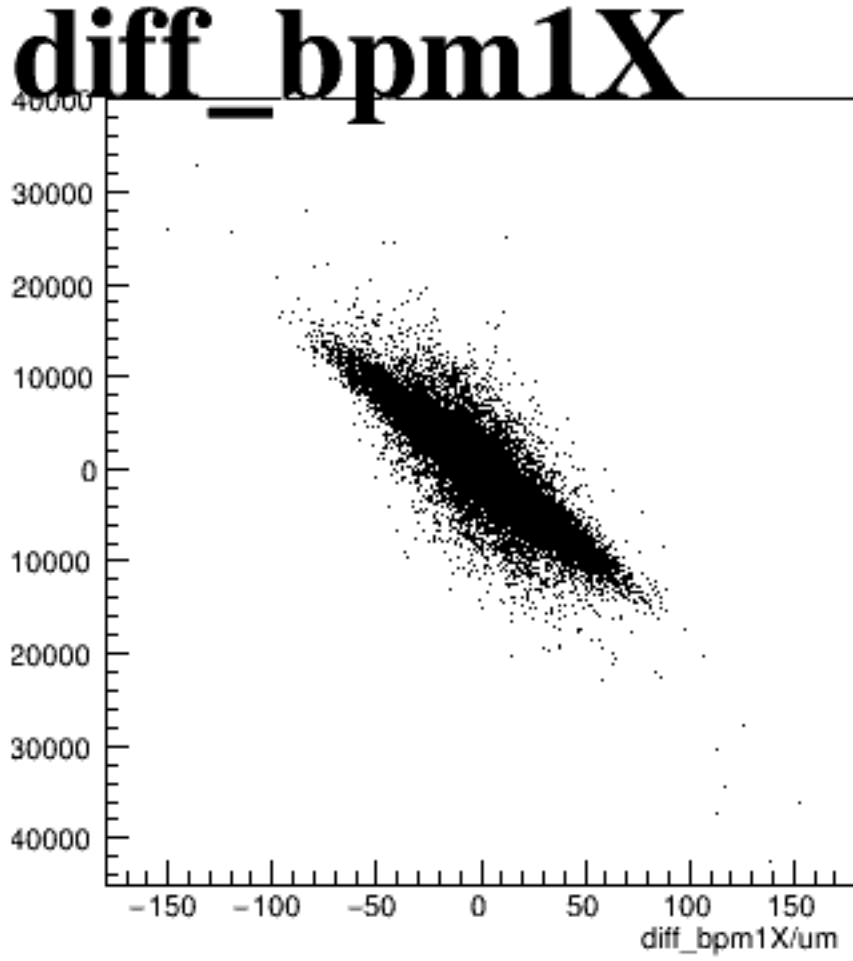
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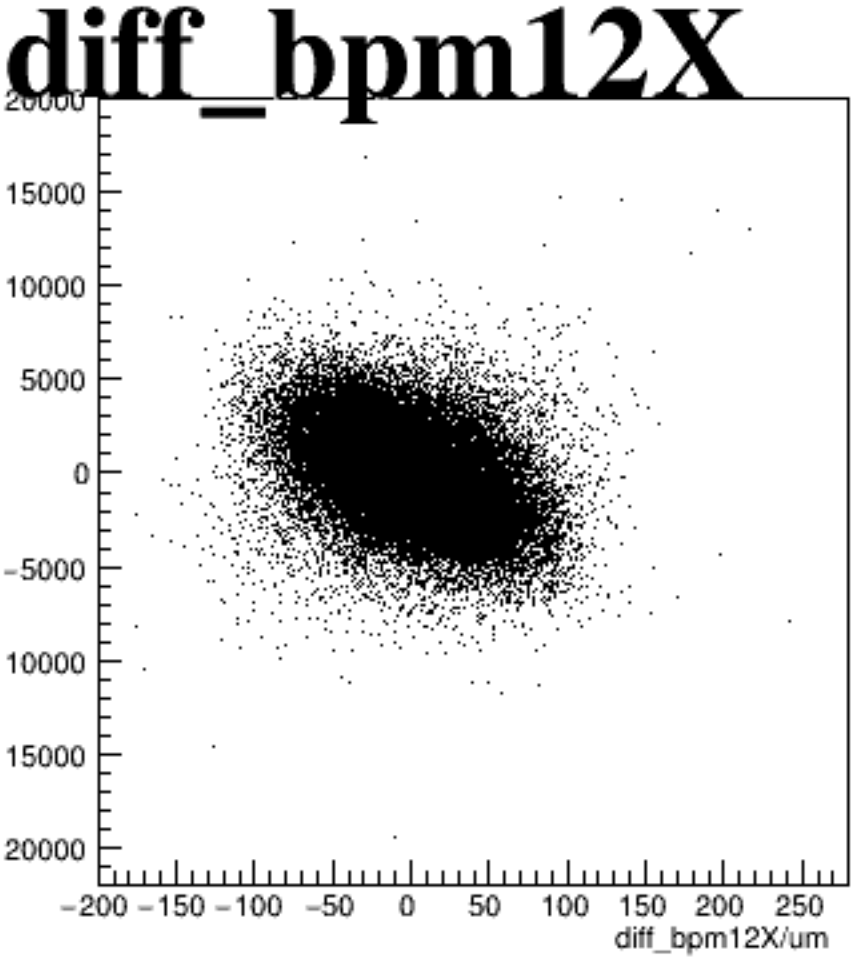
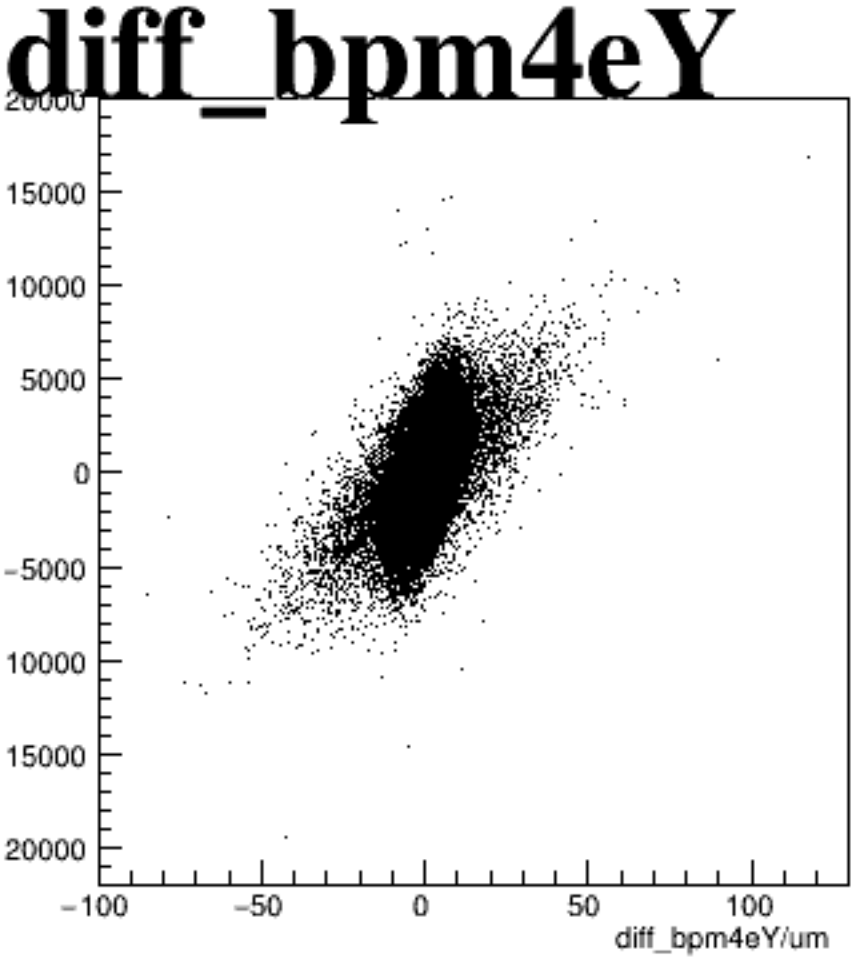
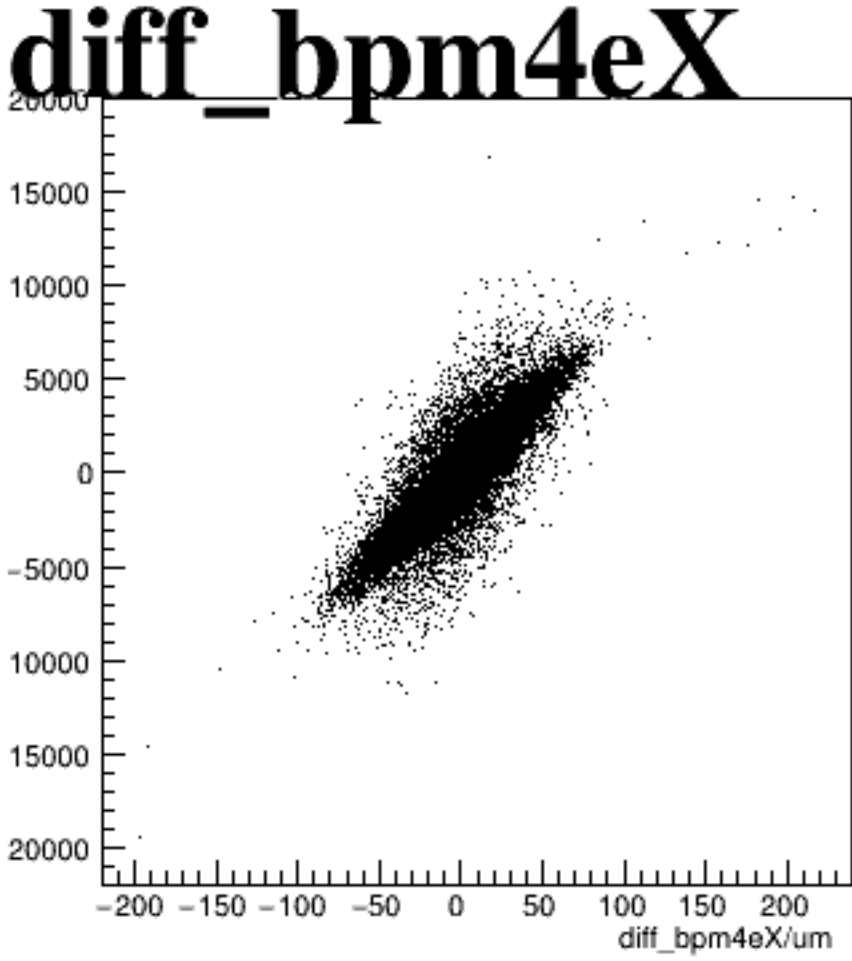
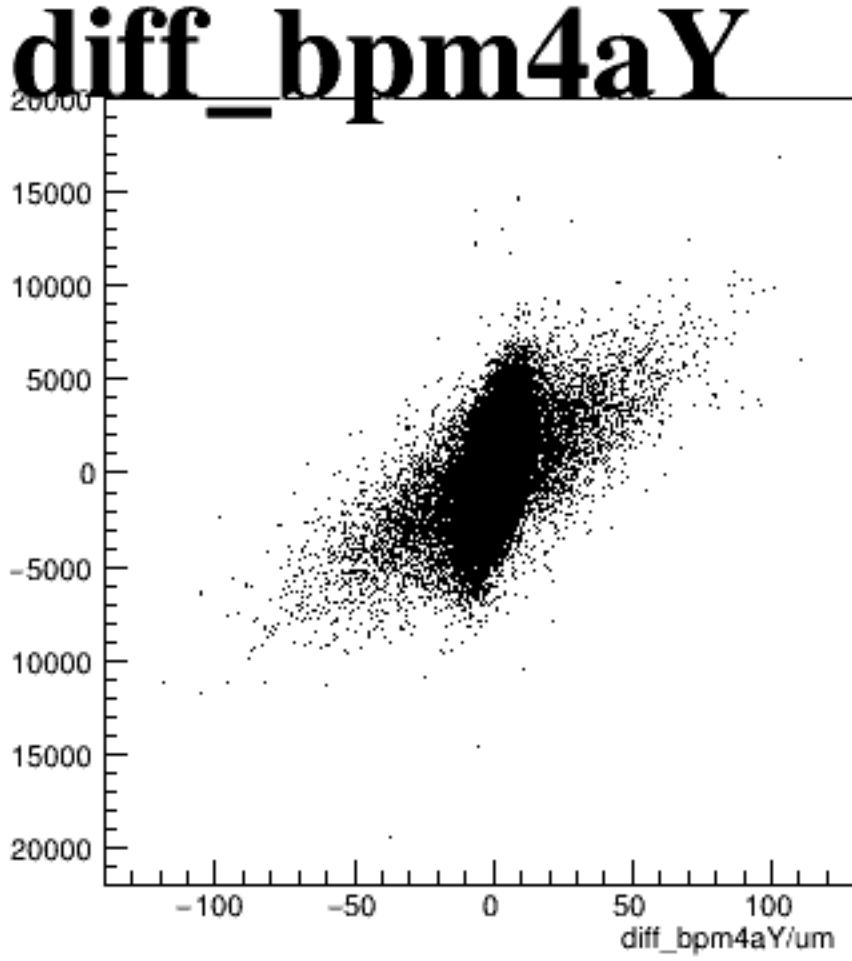
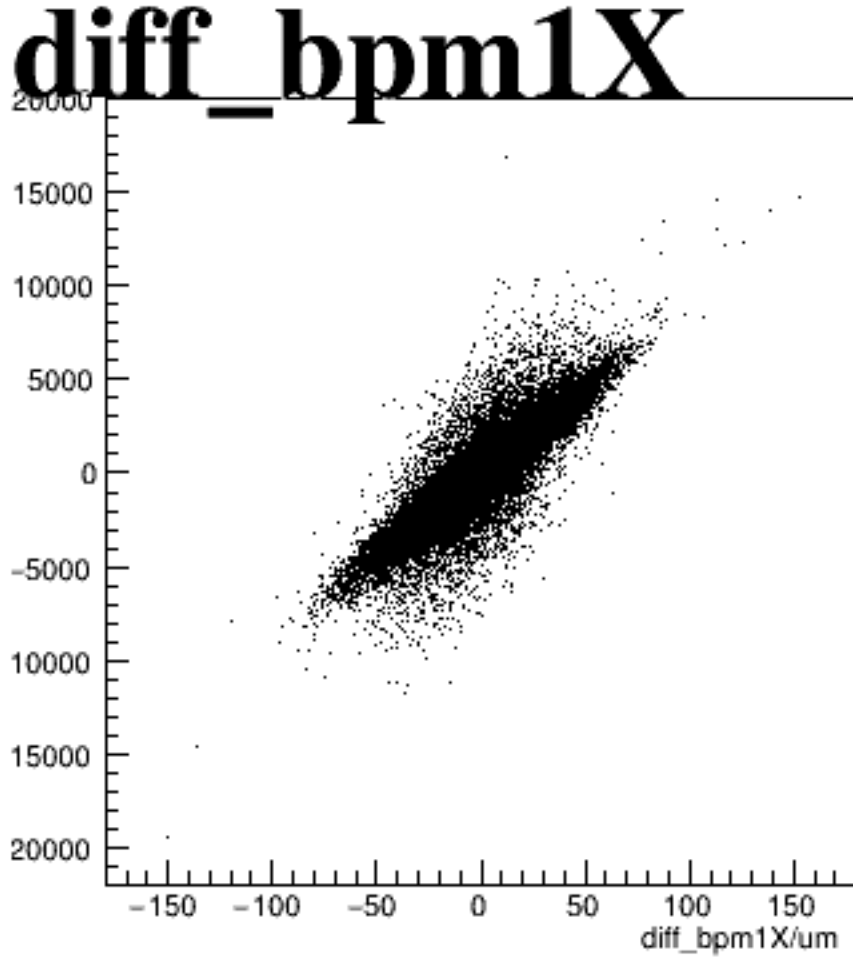
asym_sam2



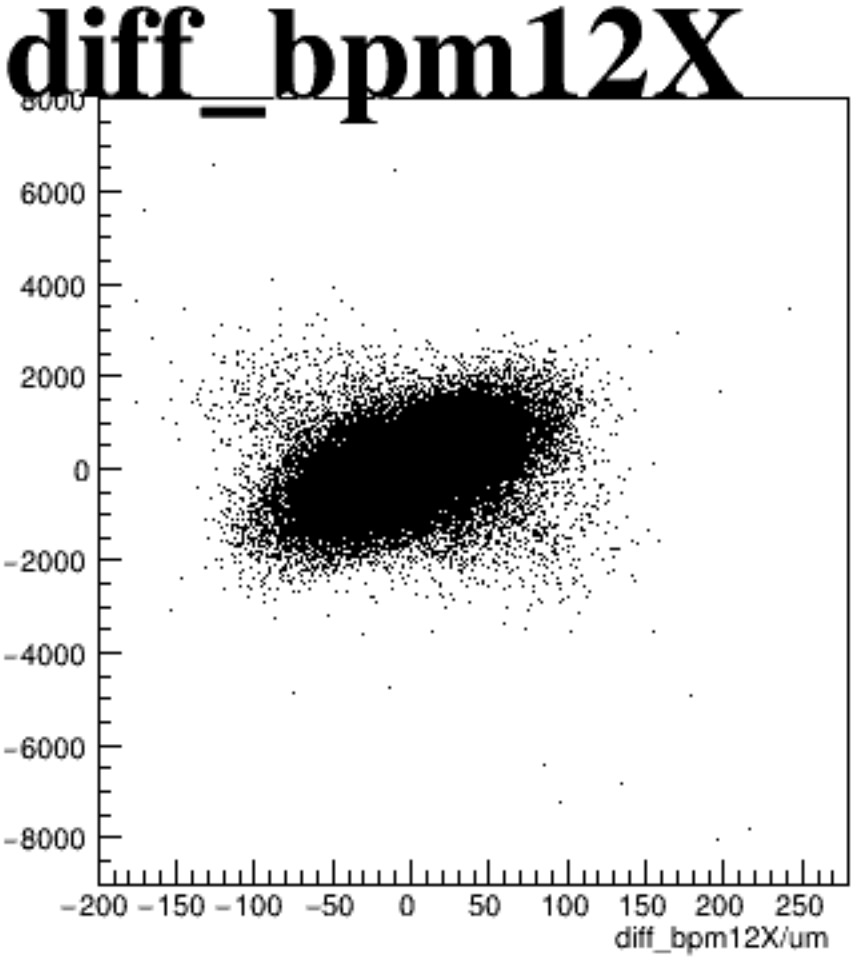
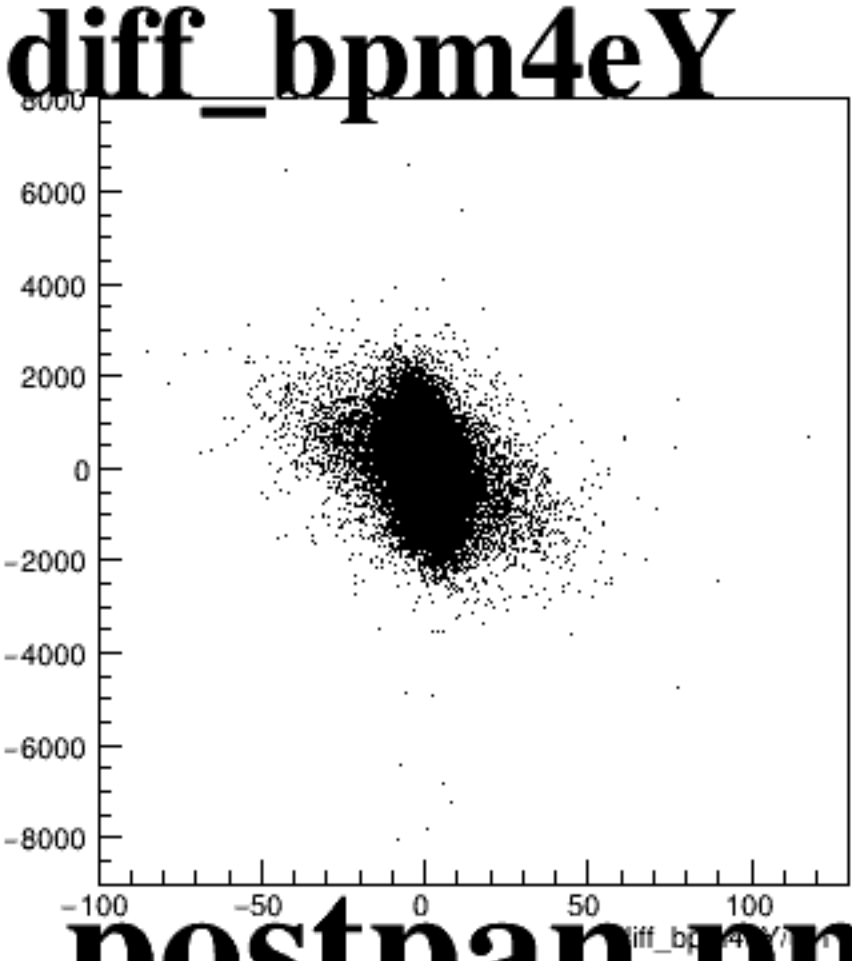
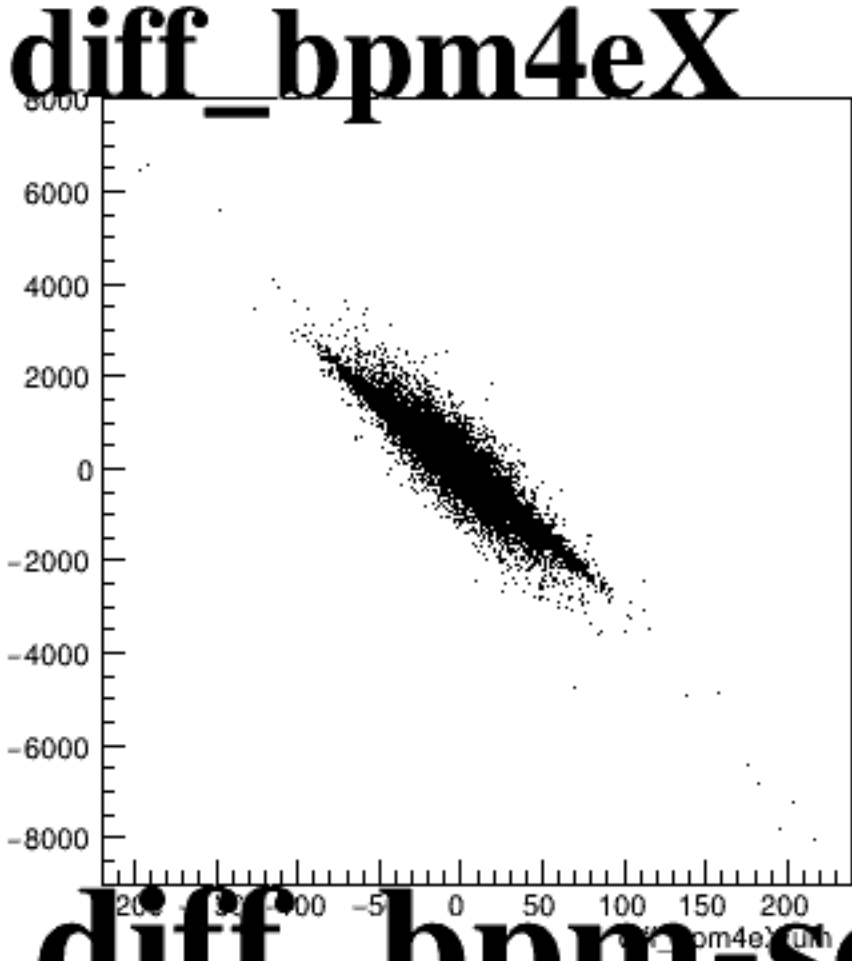
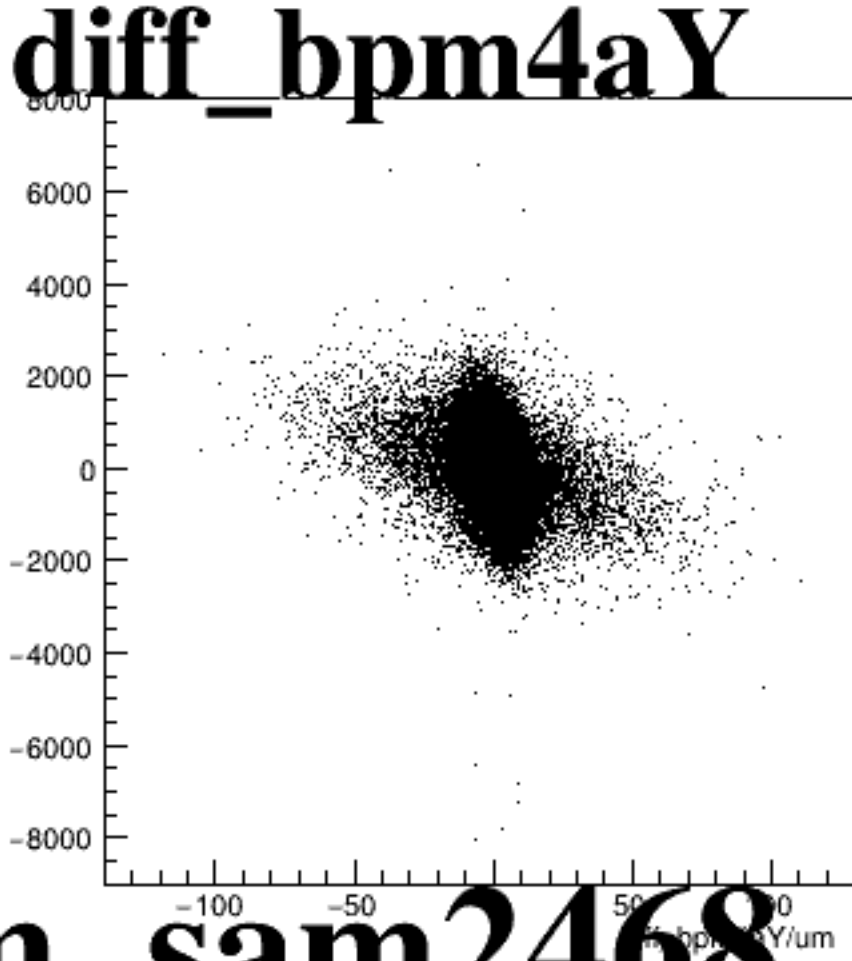
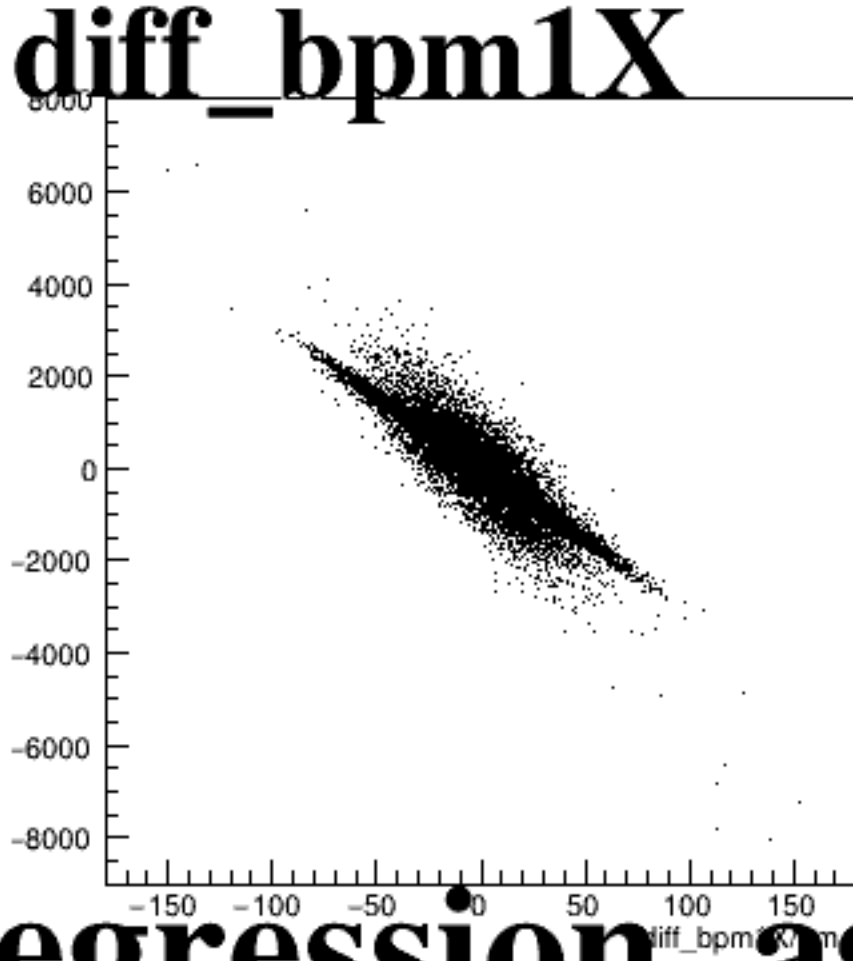
asym_sam4



asym_sam6



asym_sam8

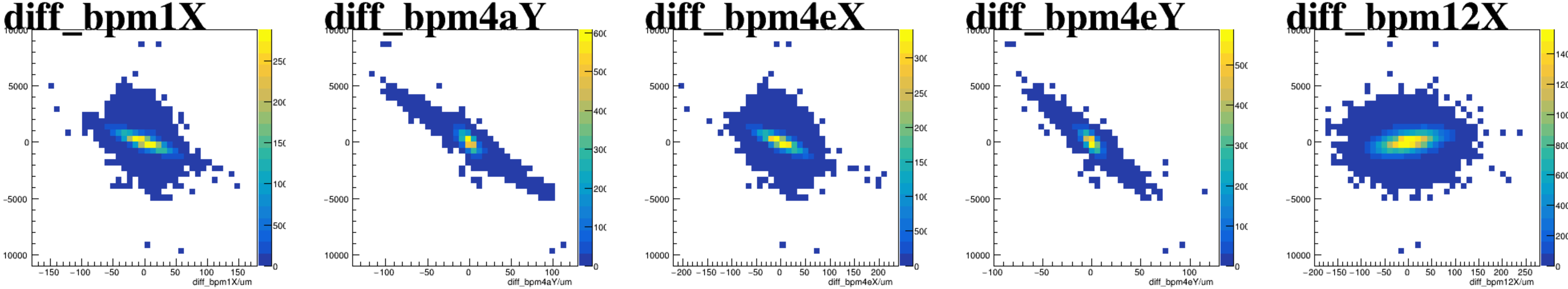


The figure consists of five subplots, each showing a scatter plot of diffraction orders. The titles and axes are as follows:

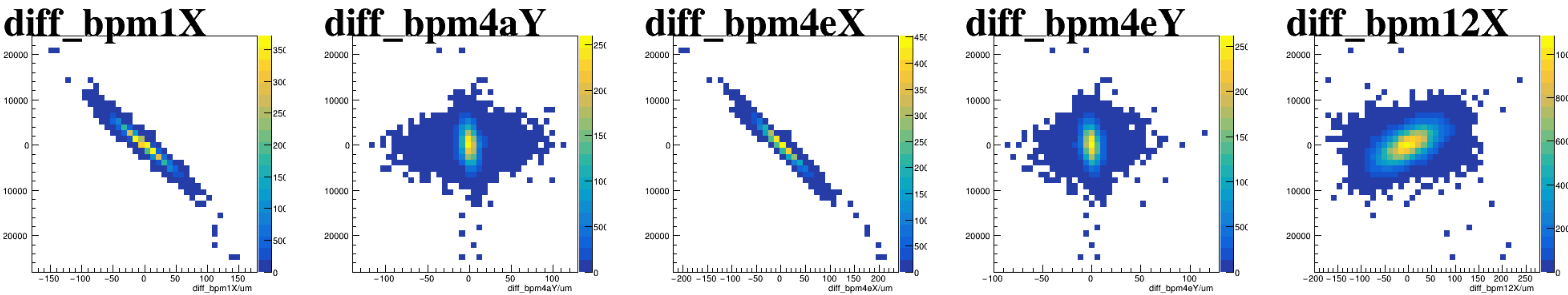
- diff_bpm1X**: X-axis is `diff_bpm1X/um` (range -150 to 150), Y-axis is `diff_bpm1X` (range -4000 to 4000).
- diff_bpm4aY**: X-axis is `diff_bpm4aY/um` (range -100 to 100), Y-axis is `diff_bpm4aY` (range -4000 to 4000).
- diff_bpm4eX**: X-axis is `diff_bpm4eX/um` (range -200 to 200), Y-axis is `diff_bpm4eX` (range -4000 to 4000).
- diff_bpm4eY**: X-axis is `diff_bpm4eY/um` (range -100 to 100), Y-axis is `diff_bpm4eY` (range -4000 to 4000).
- diff_bpm12X**: X-axis is `diff_bpm12X/um` (range -200 to 250), Y-axis is `diff_bpm12X` (range -4000 to 4000).

Each plot shows a dense, roughly circular cluster of points centered around the origin, with a tail of points extending to the right. The points are black dots on a white background.

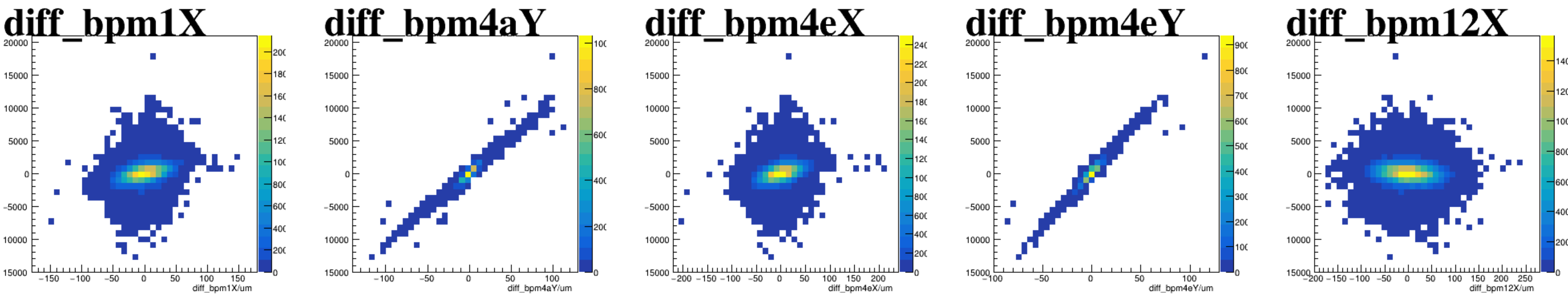
asym_sam1



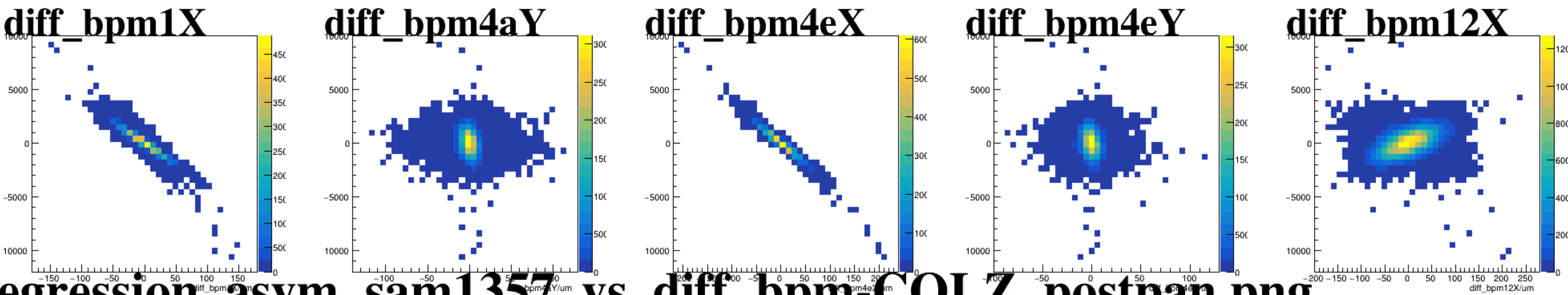
asym_sam3



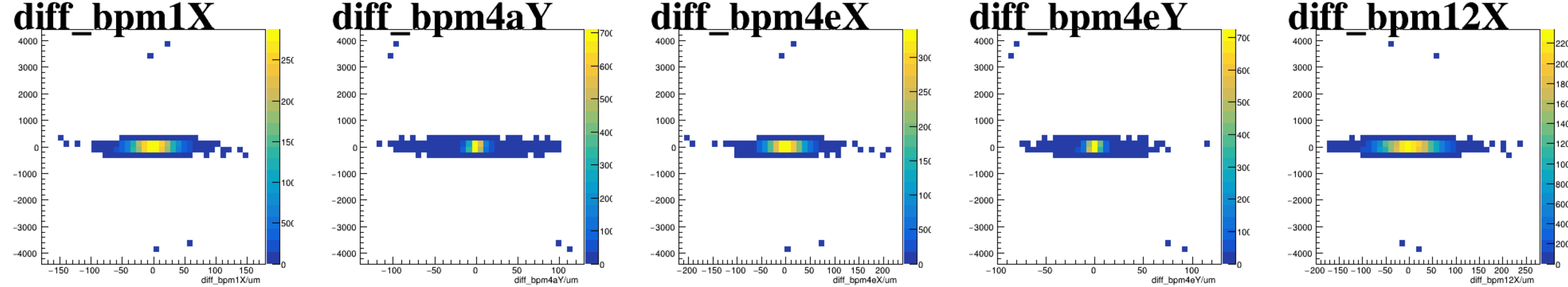
asym_sam5



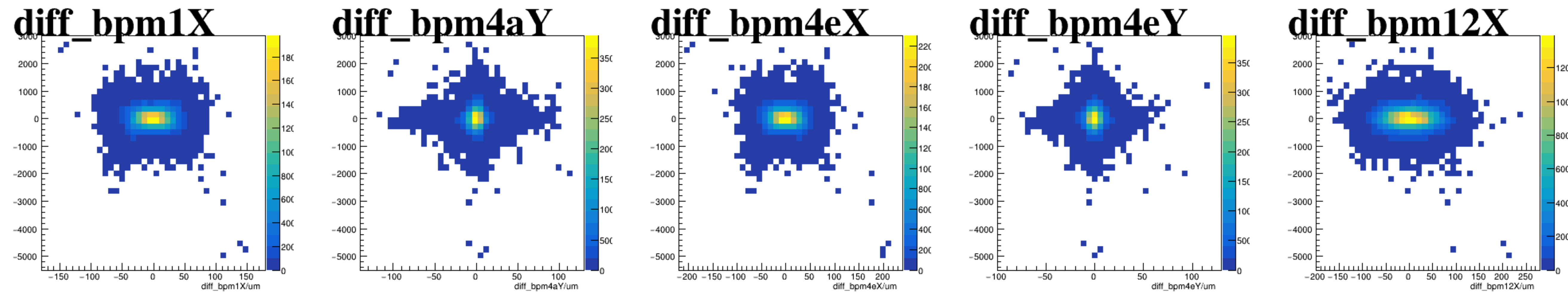
asym_sam7



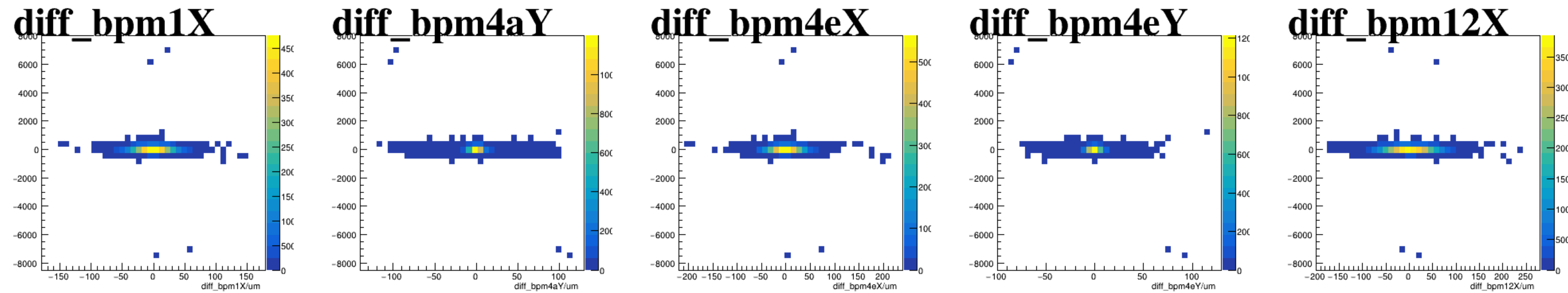
reg_asym_sam1



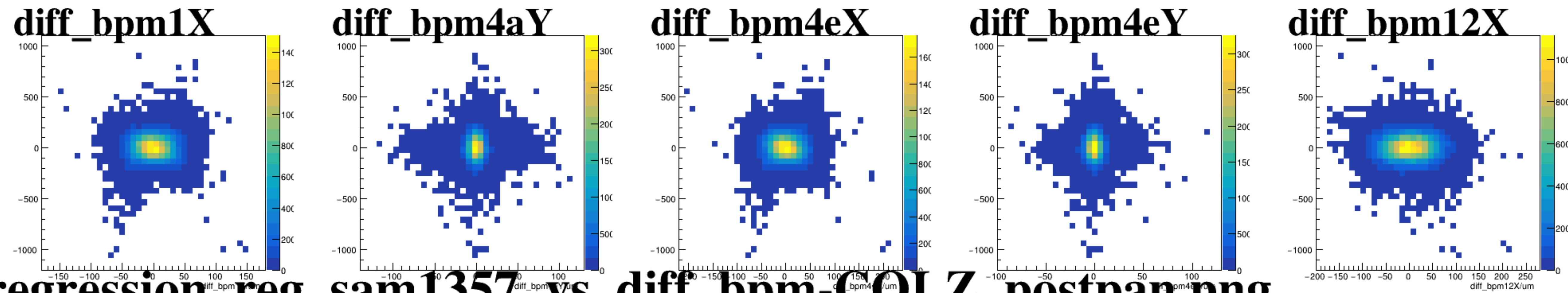
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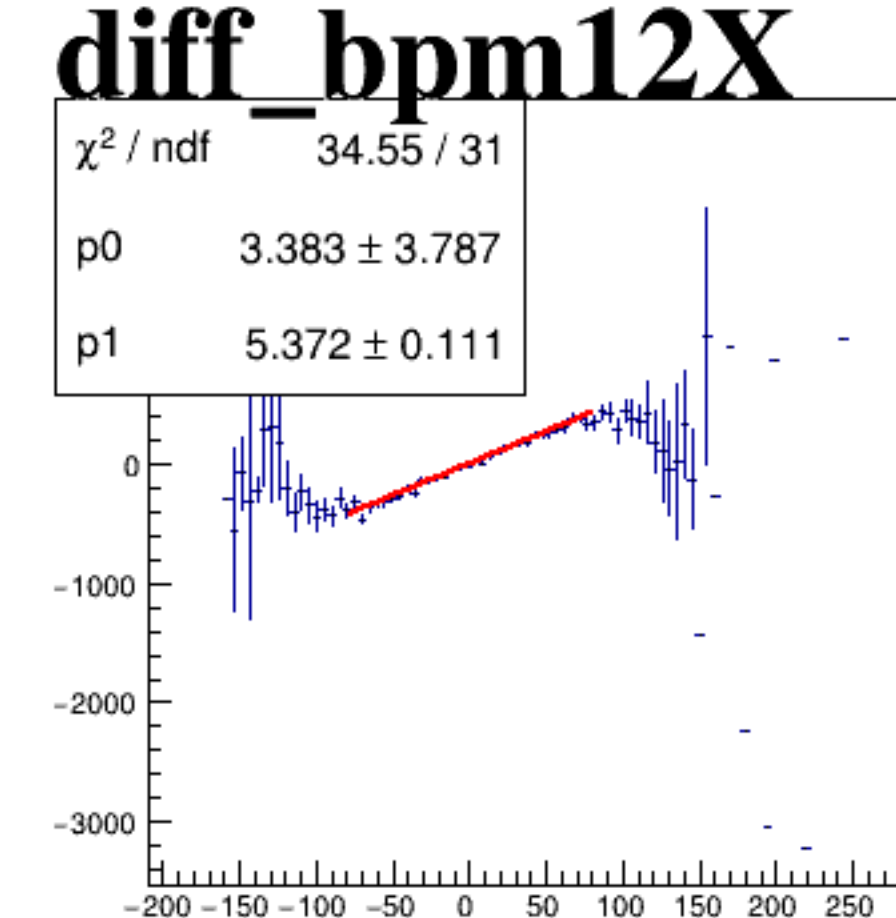
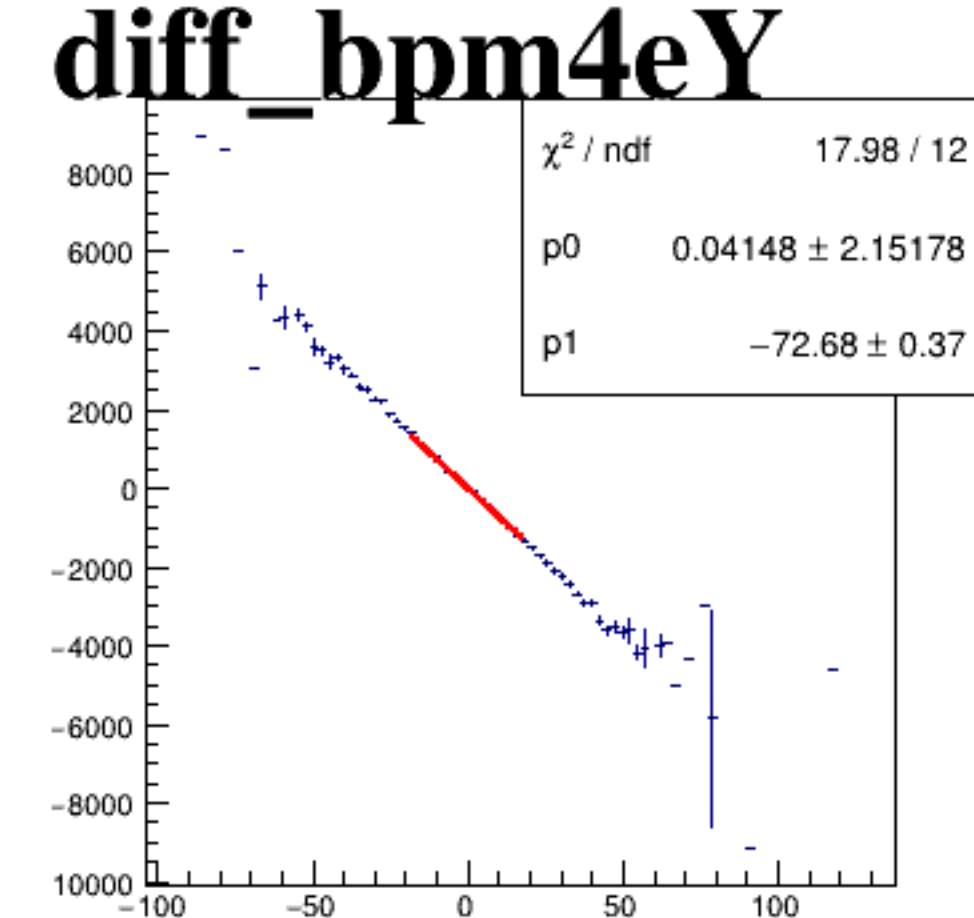
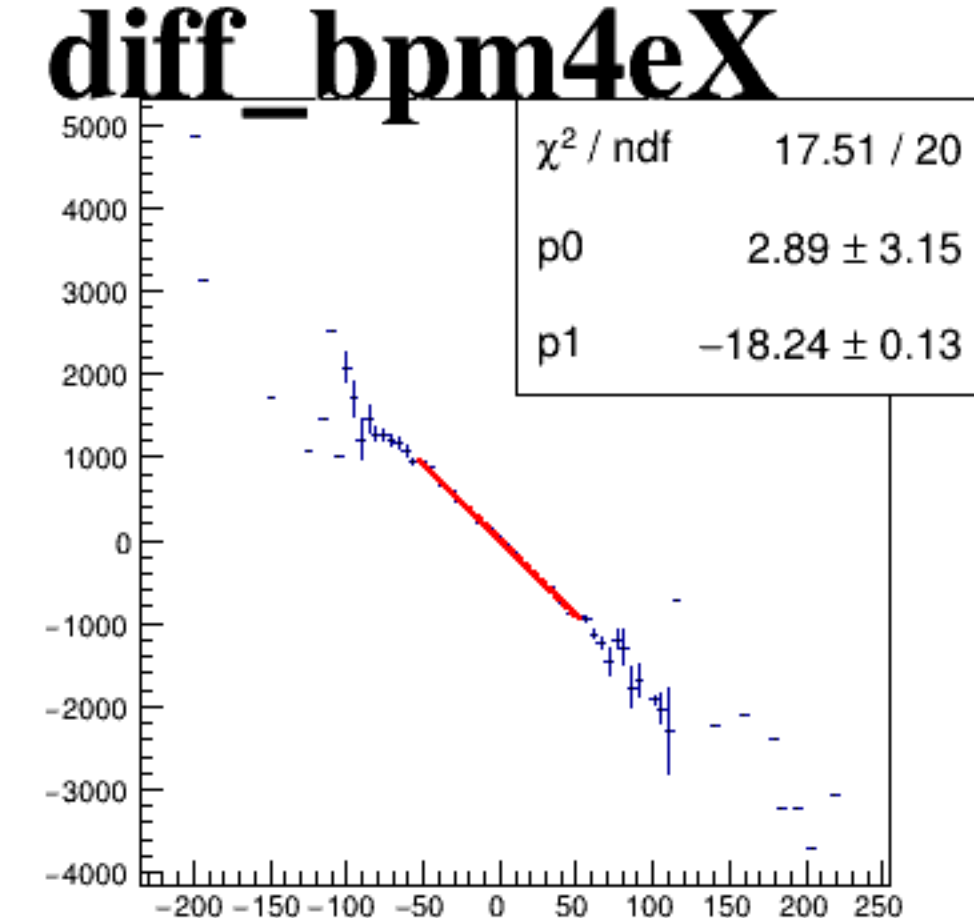
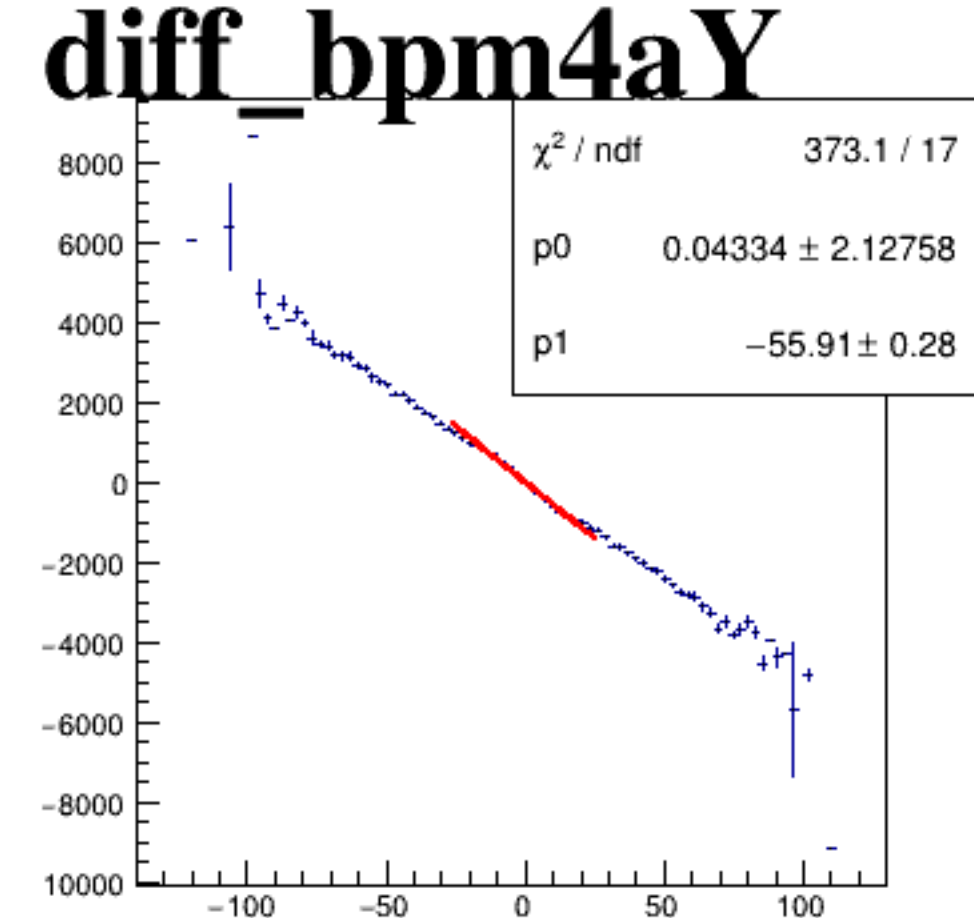
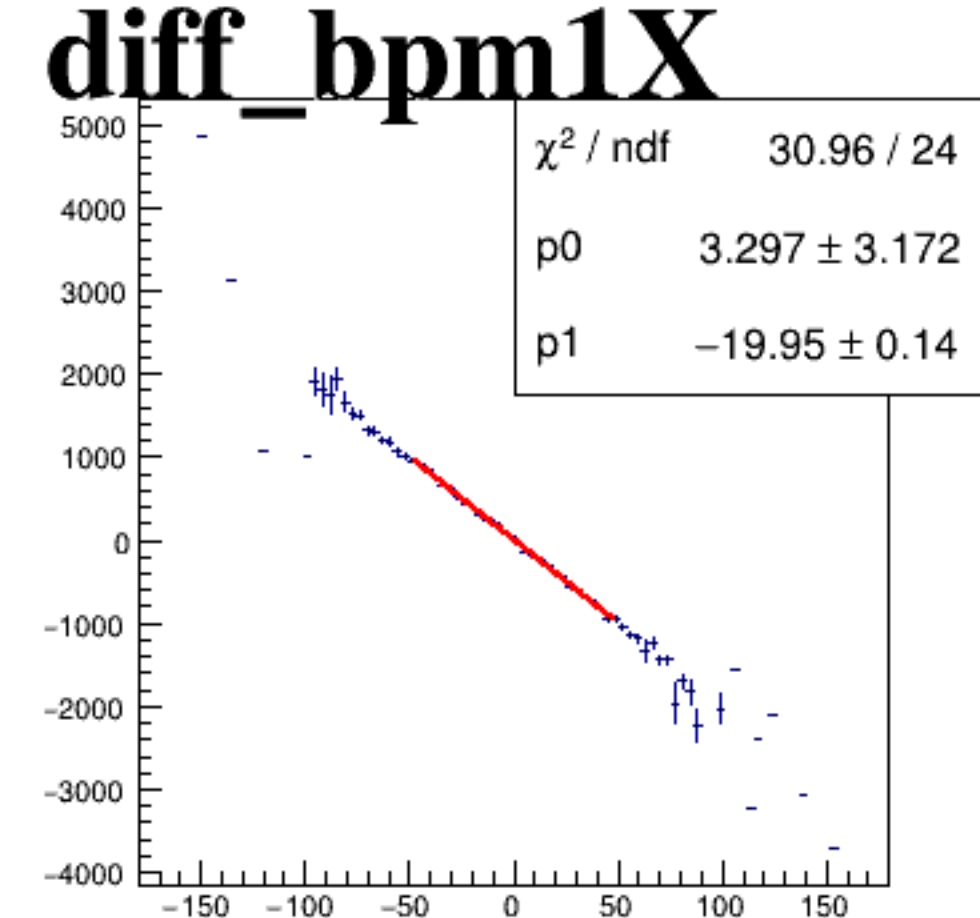
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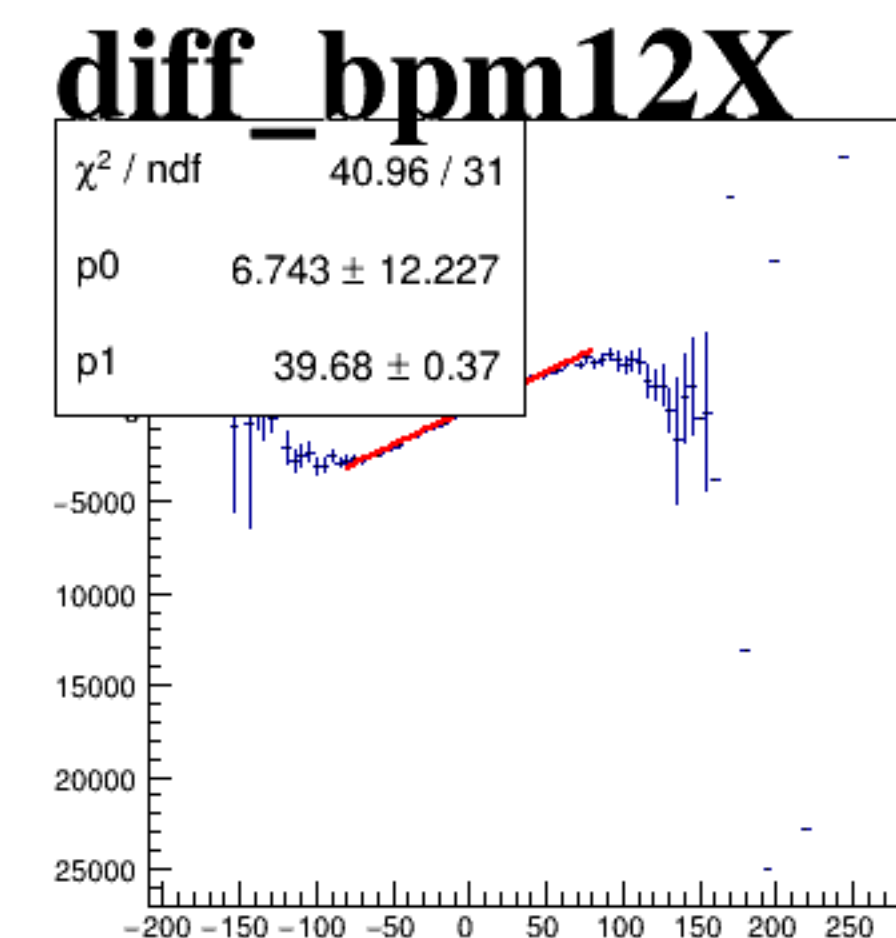
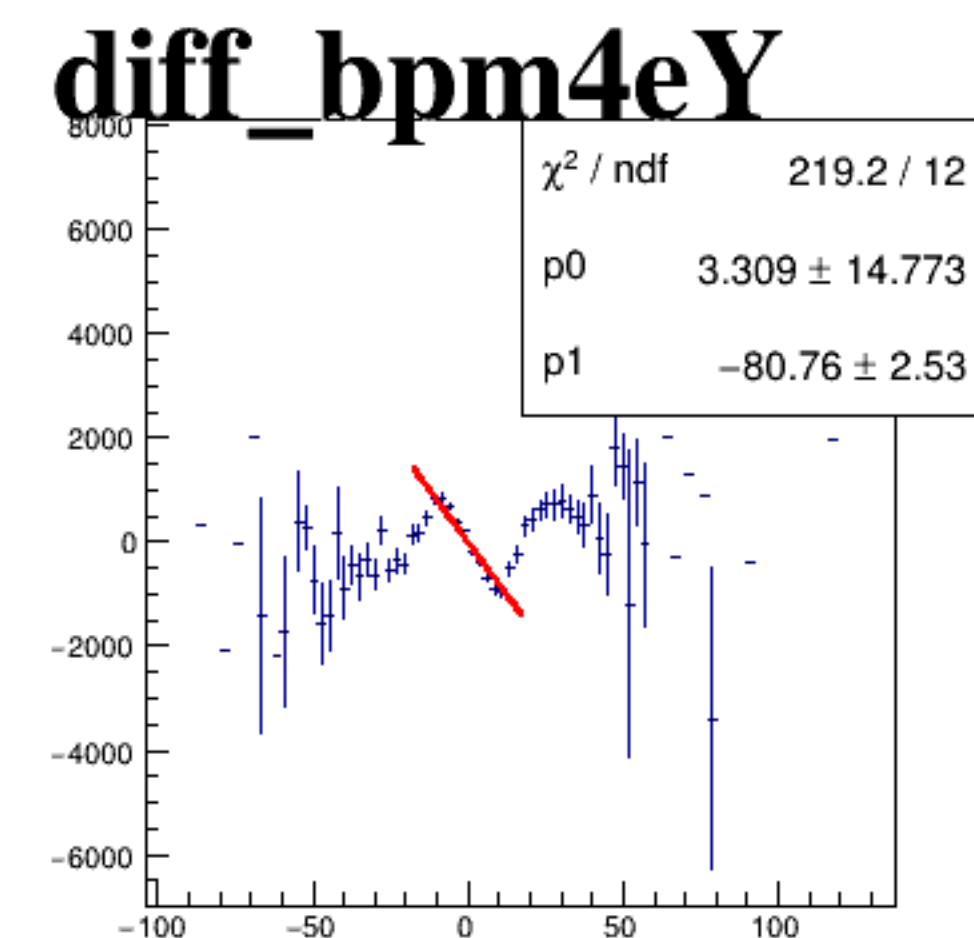
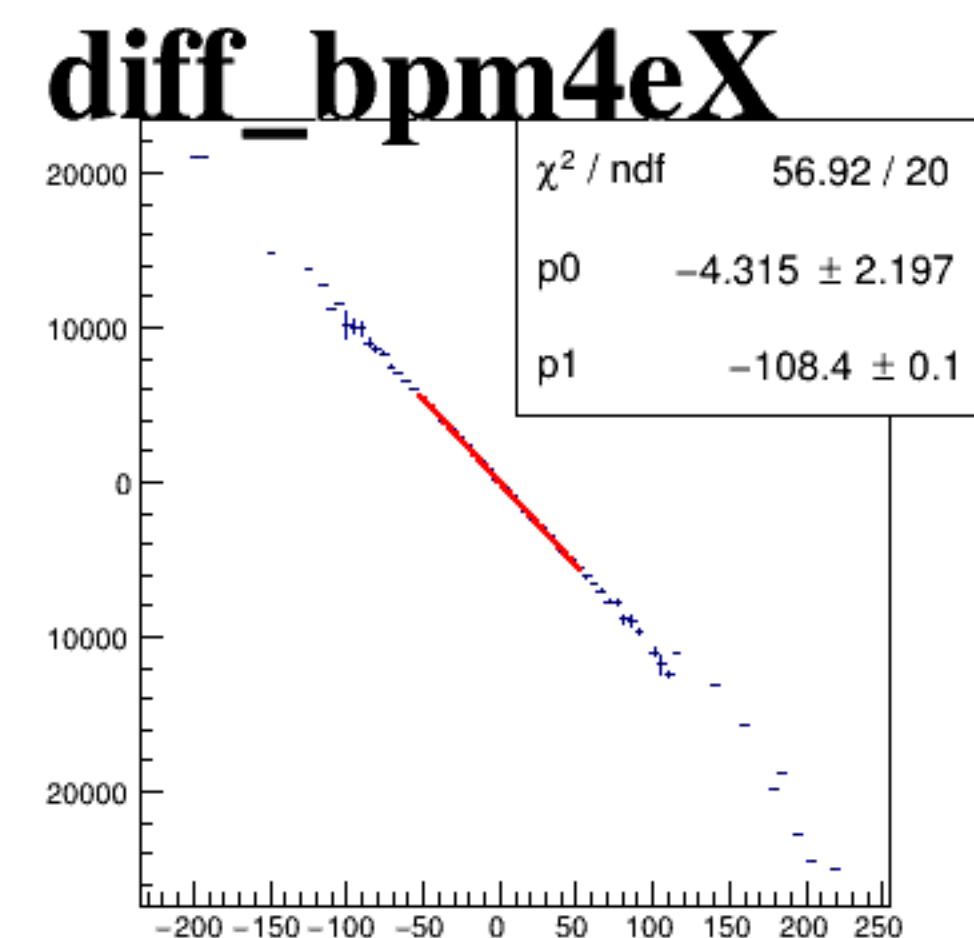
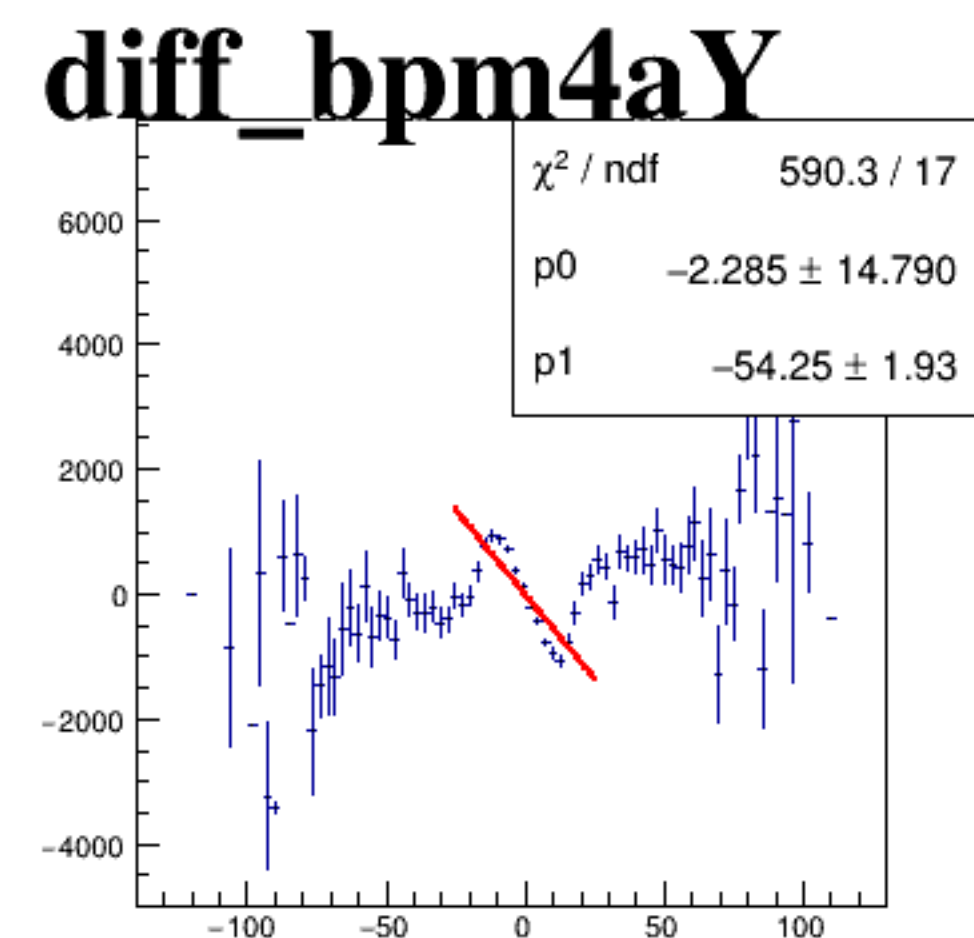
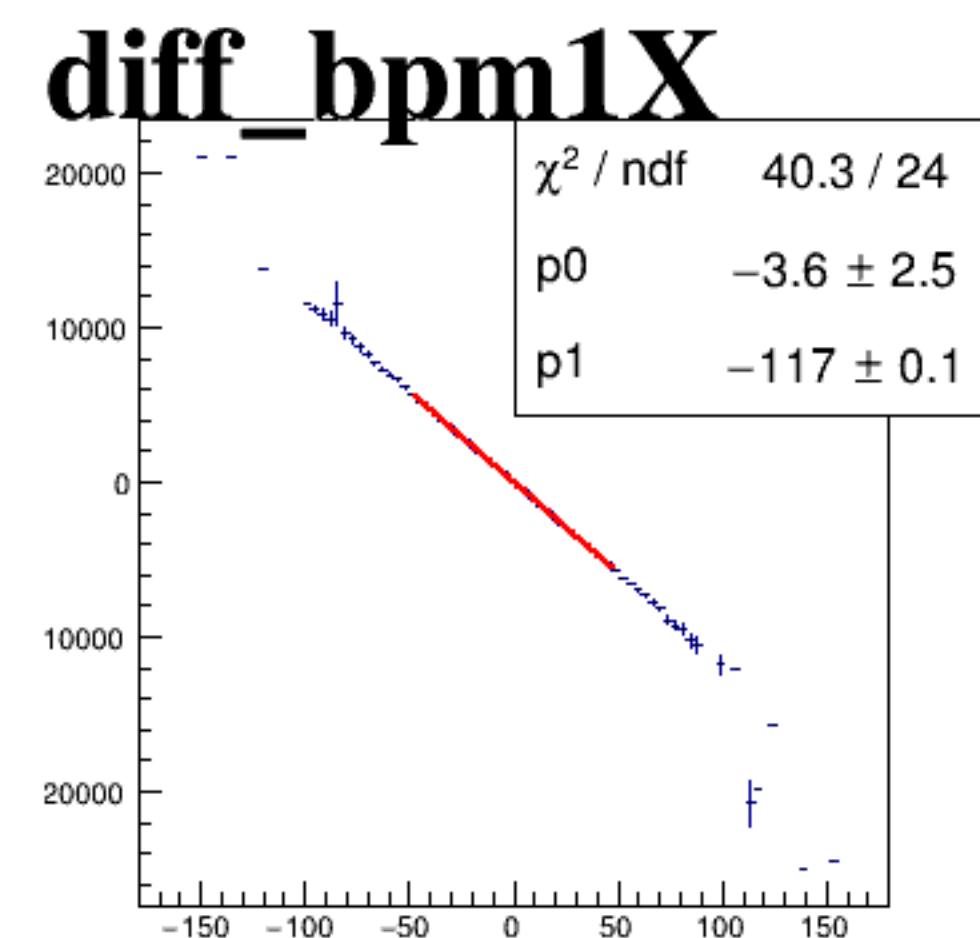
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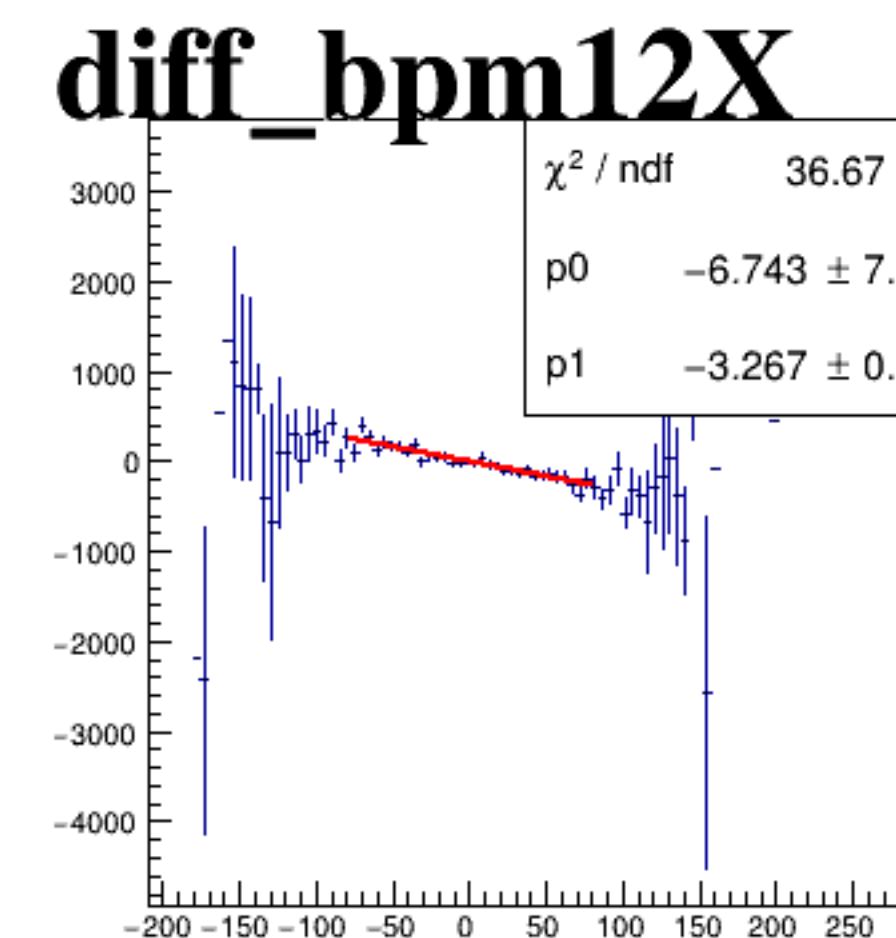
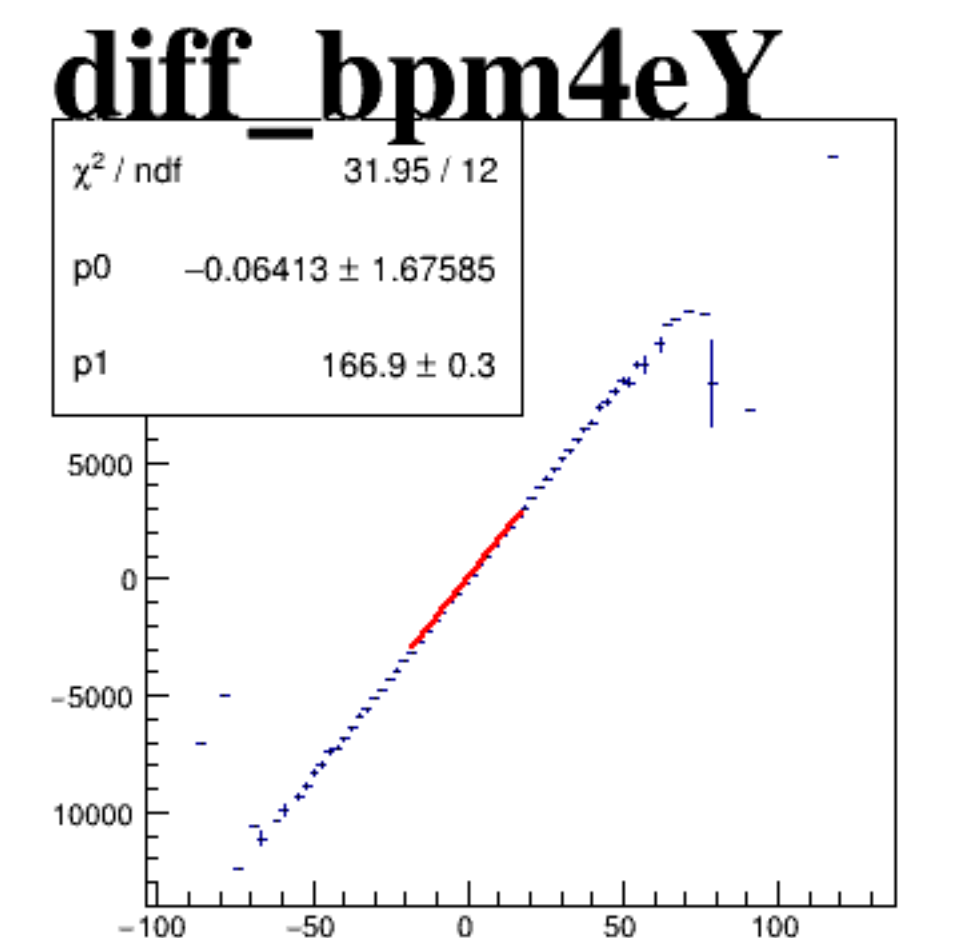
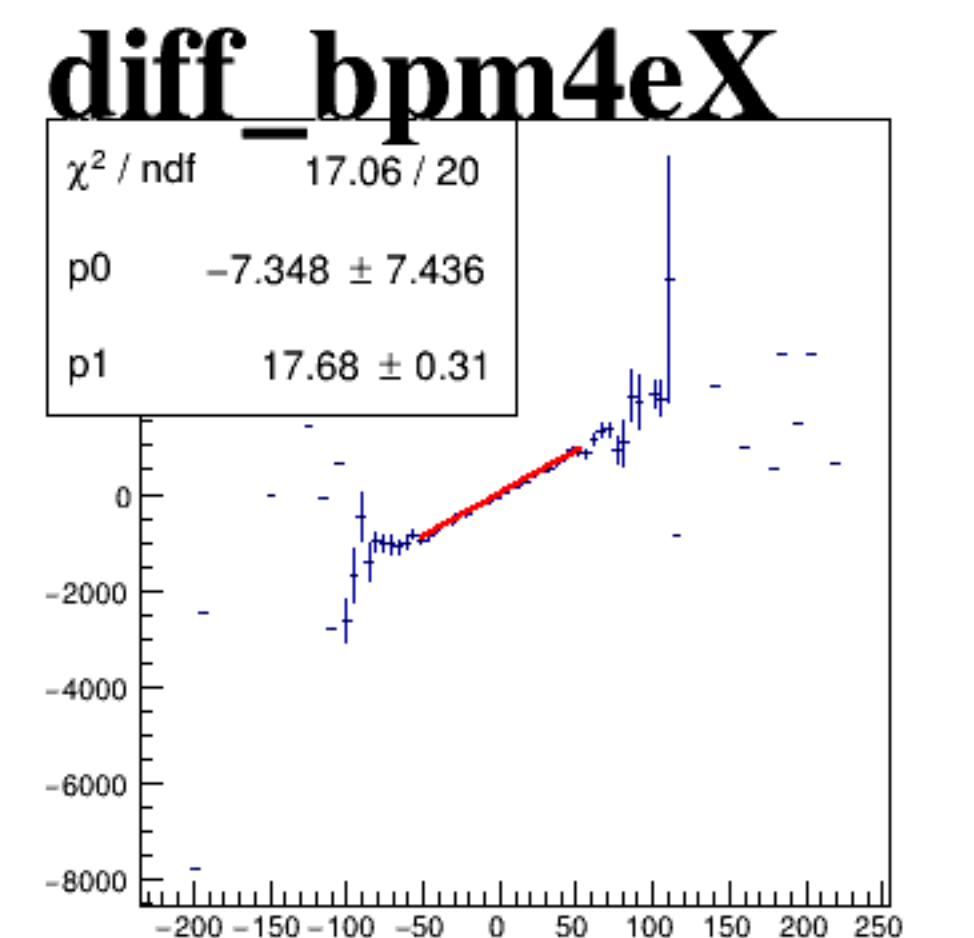
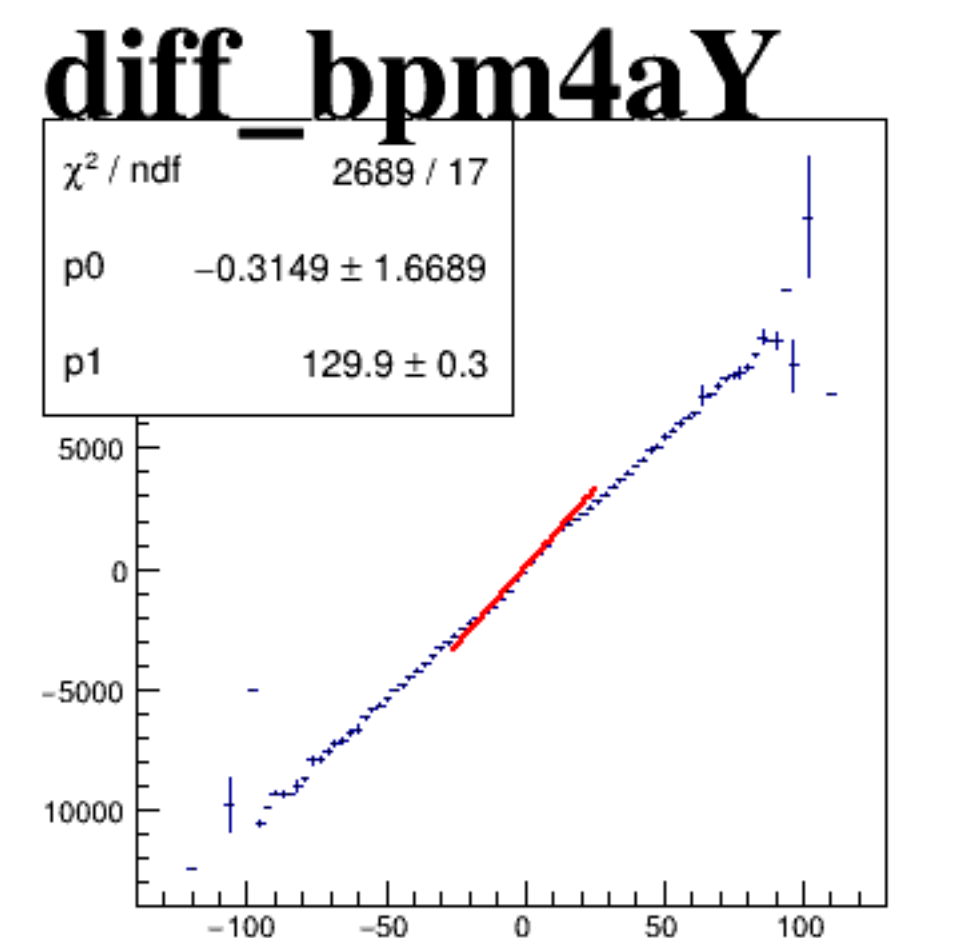
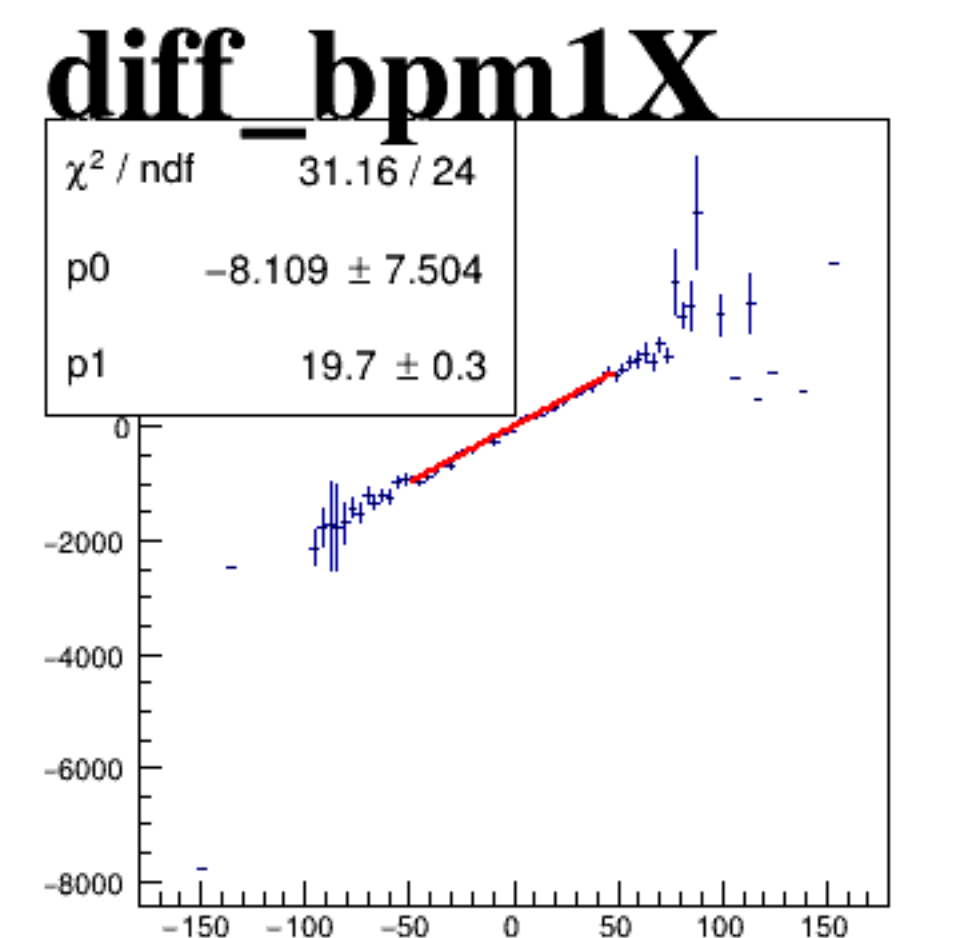
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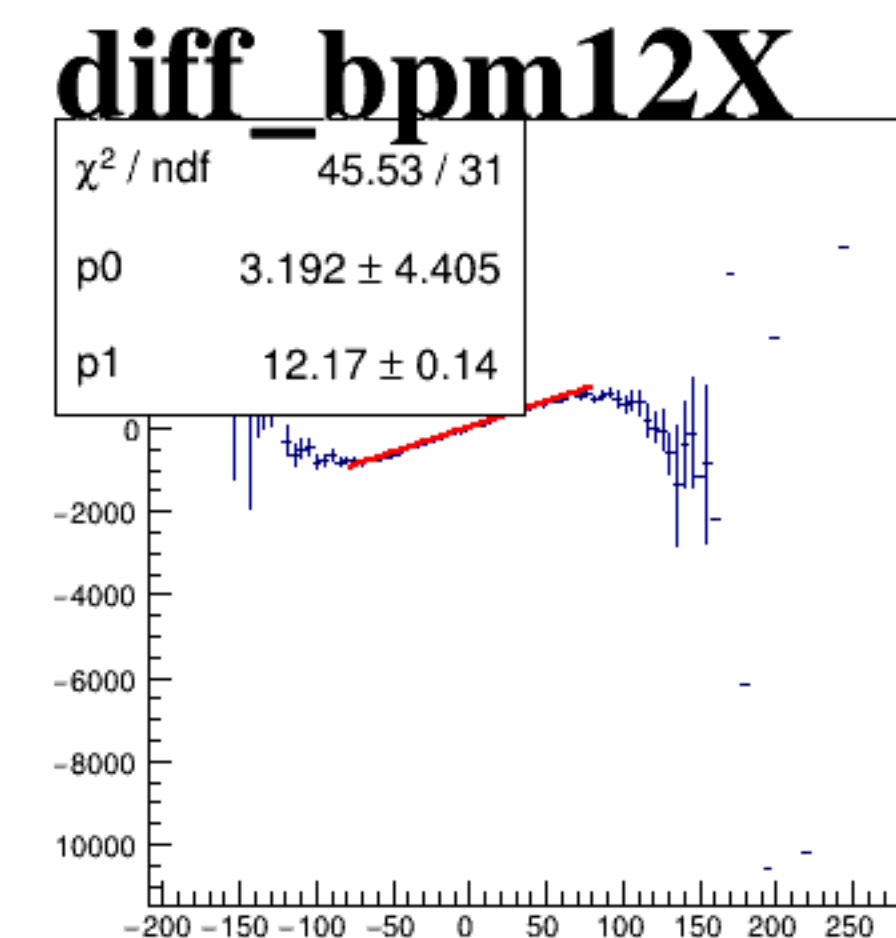
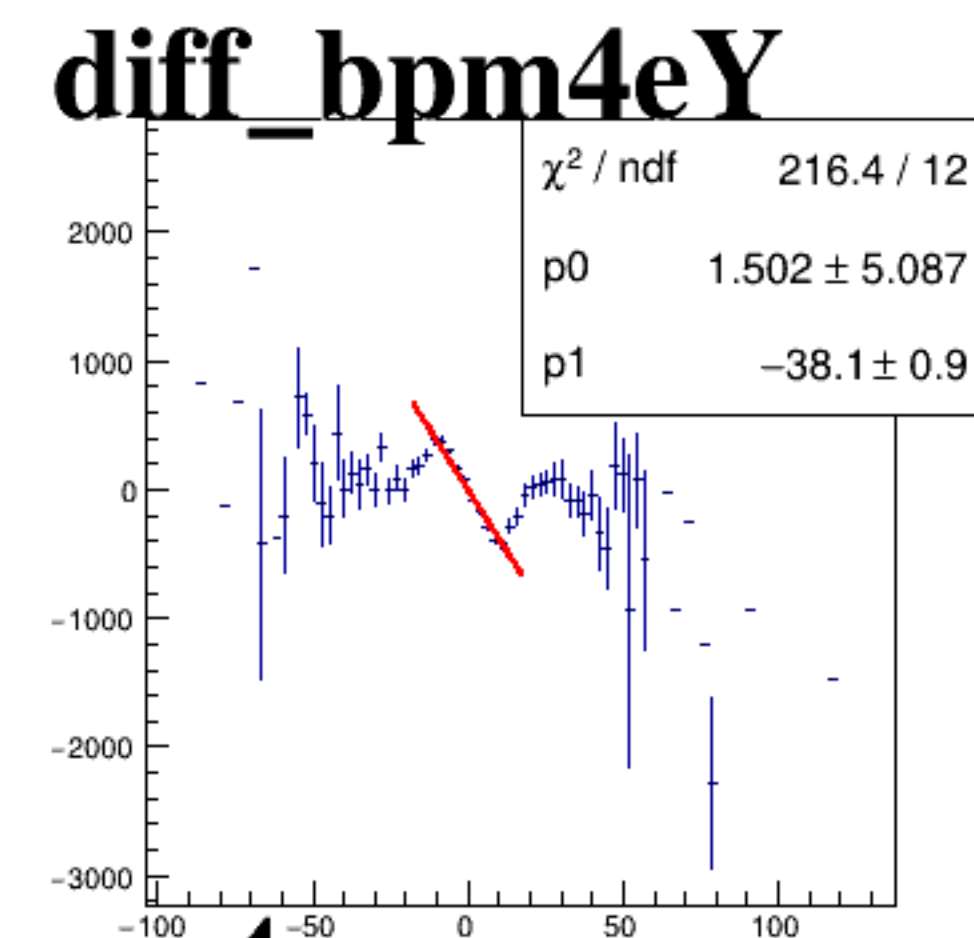
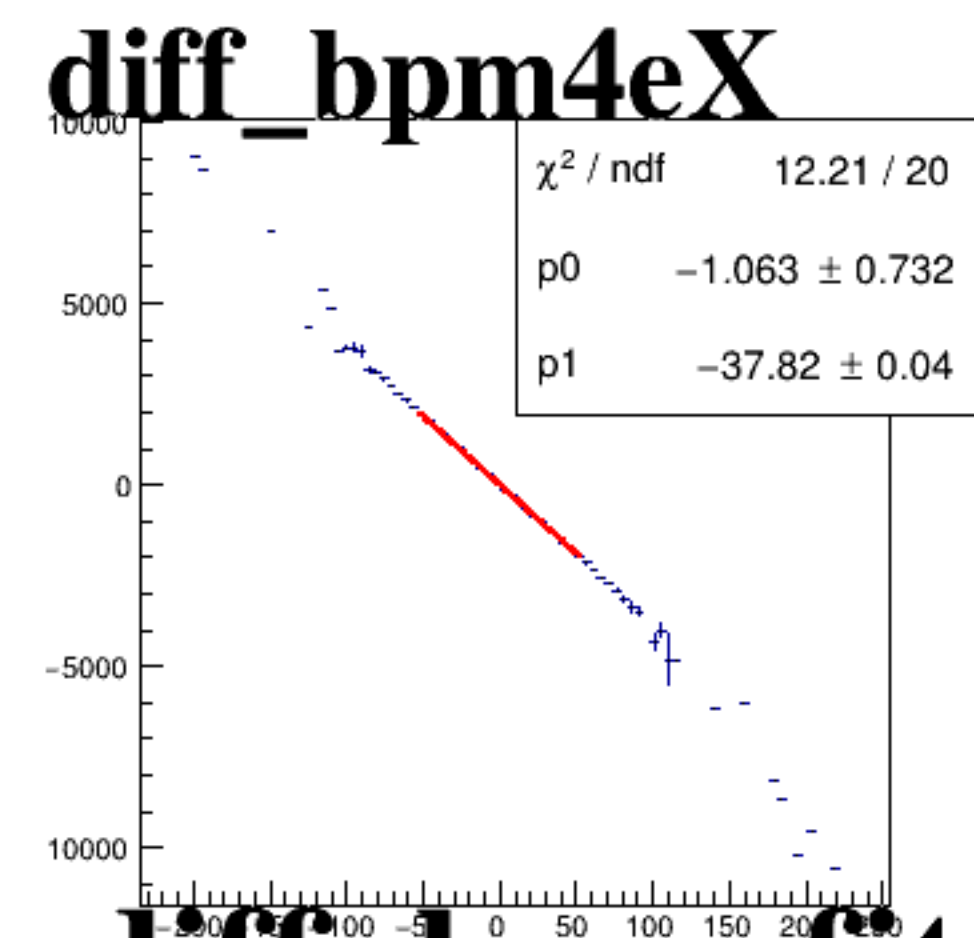
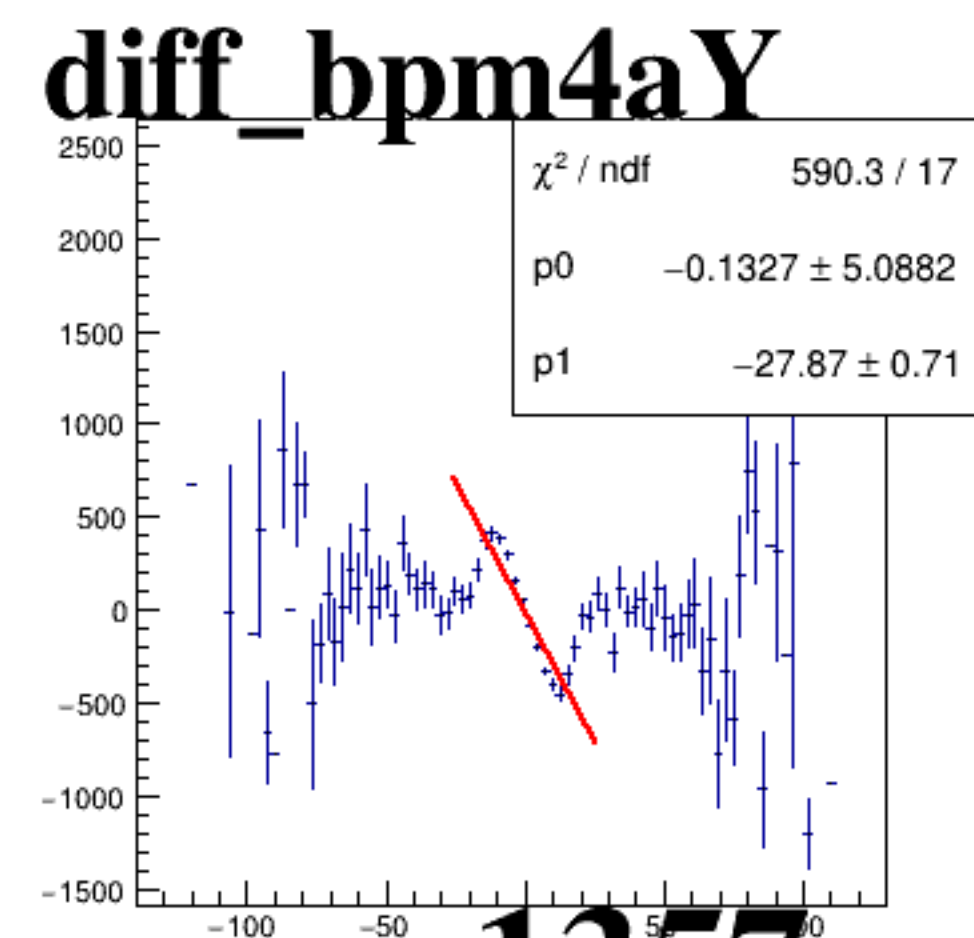
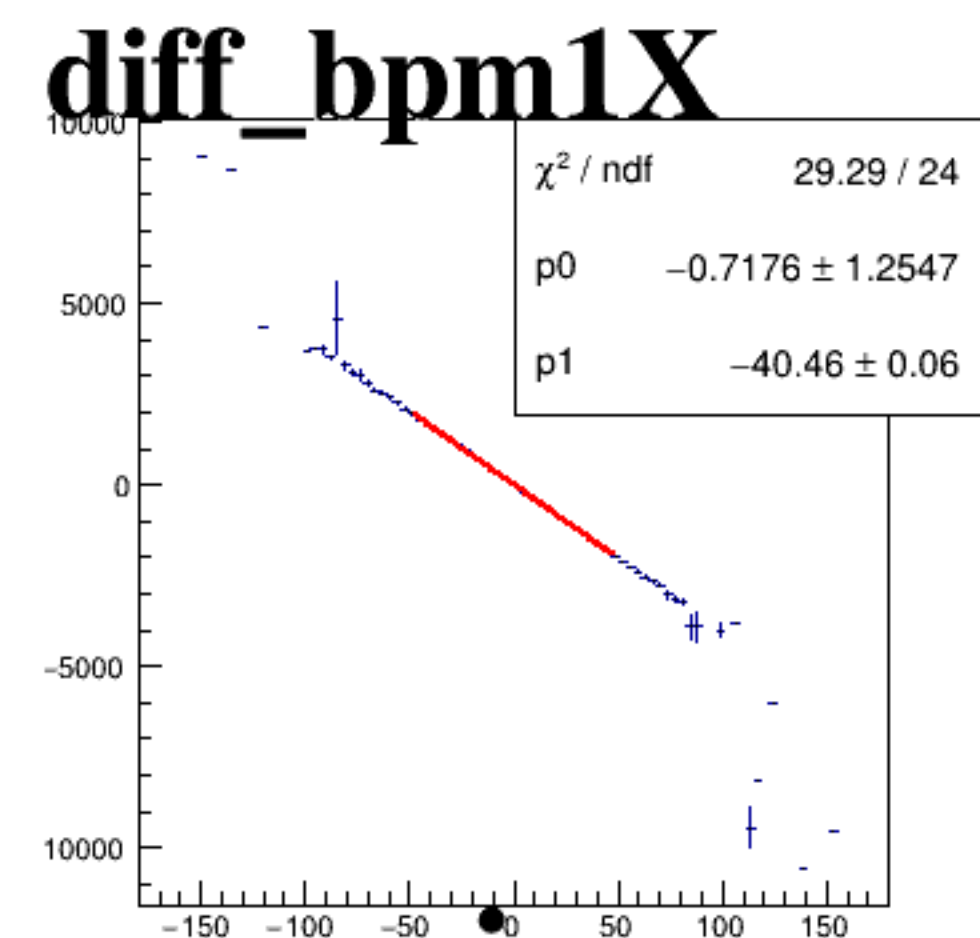
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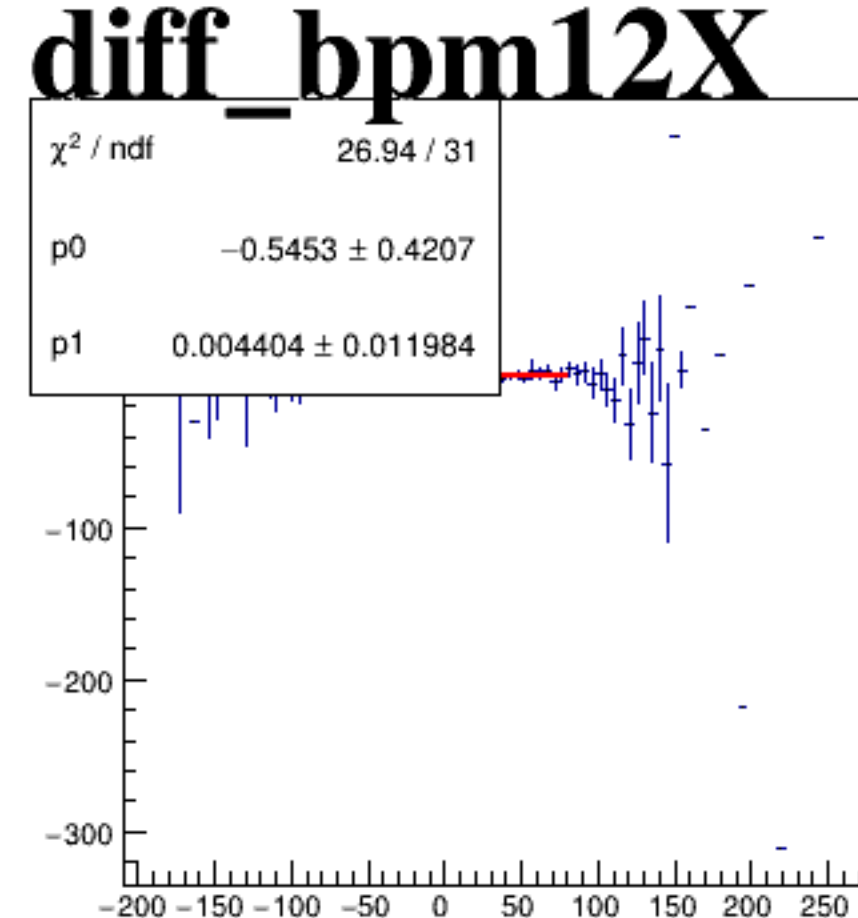
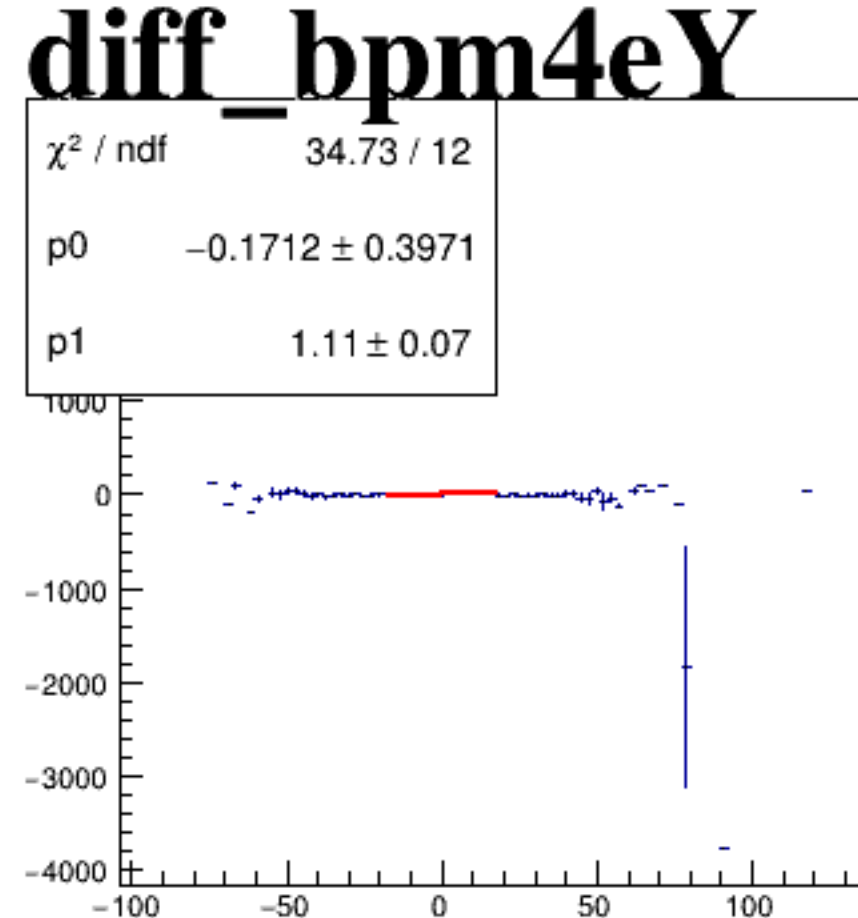
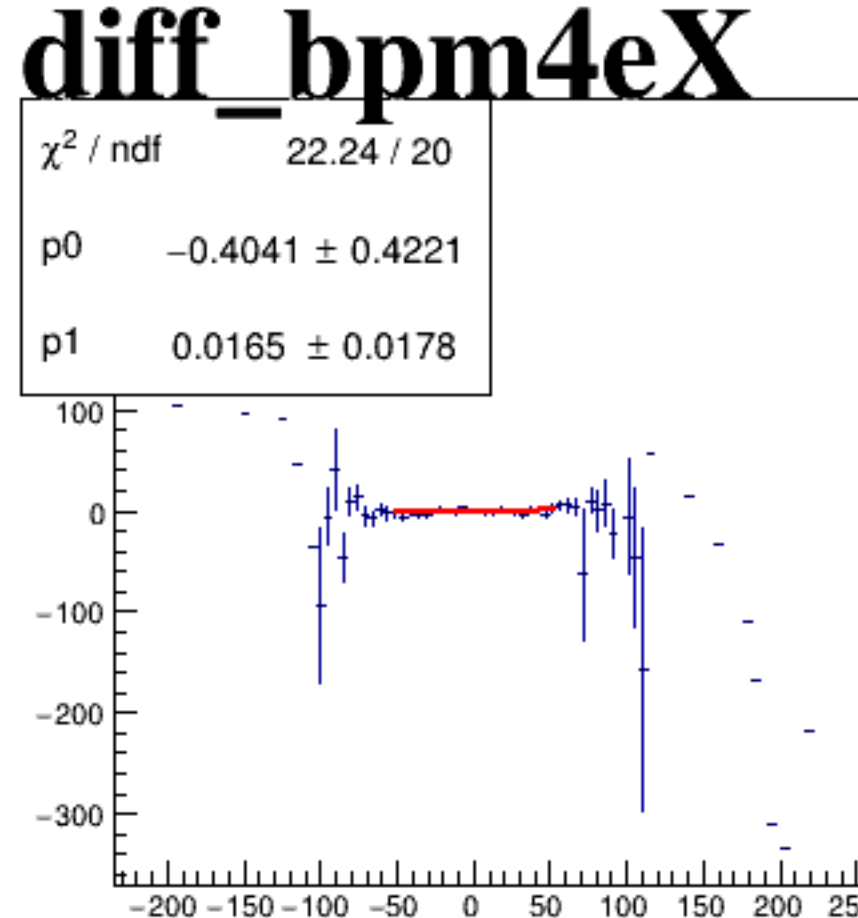
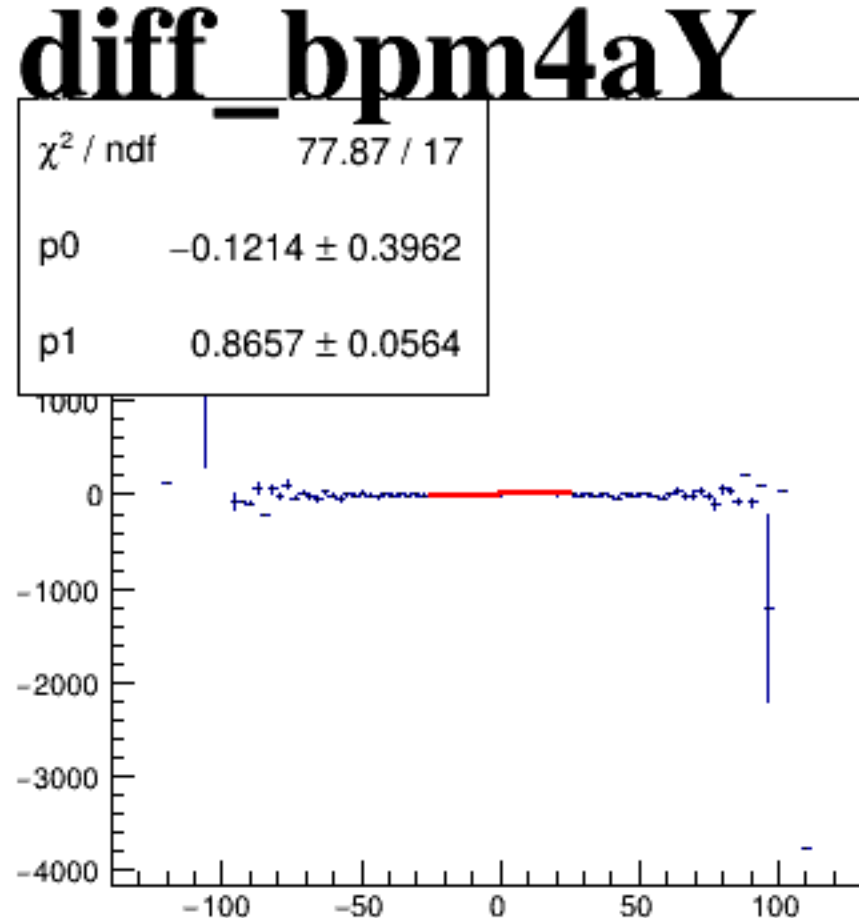
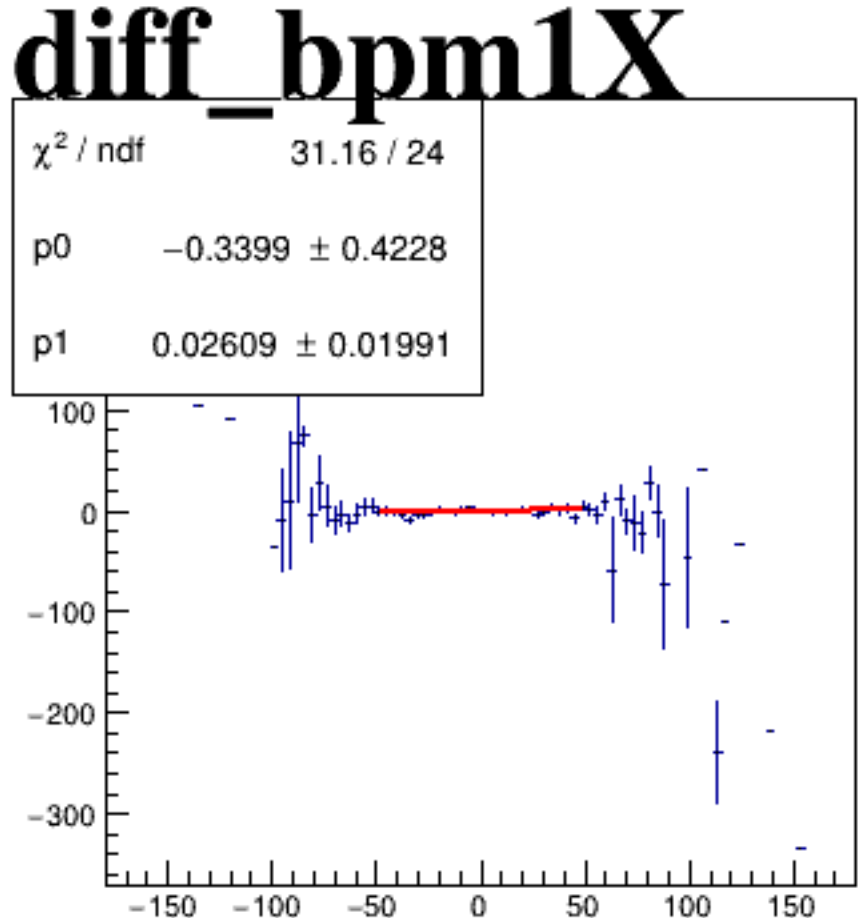
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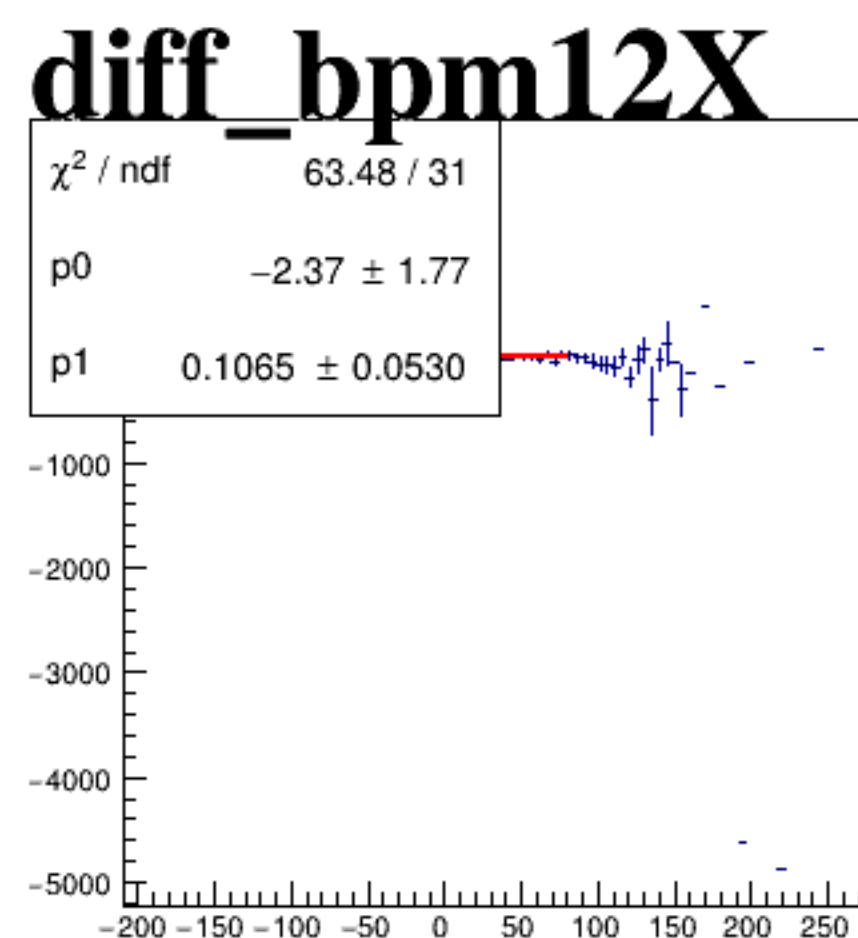
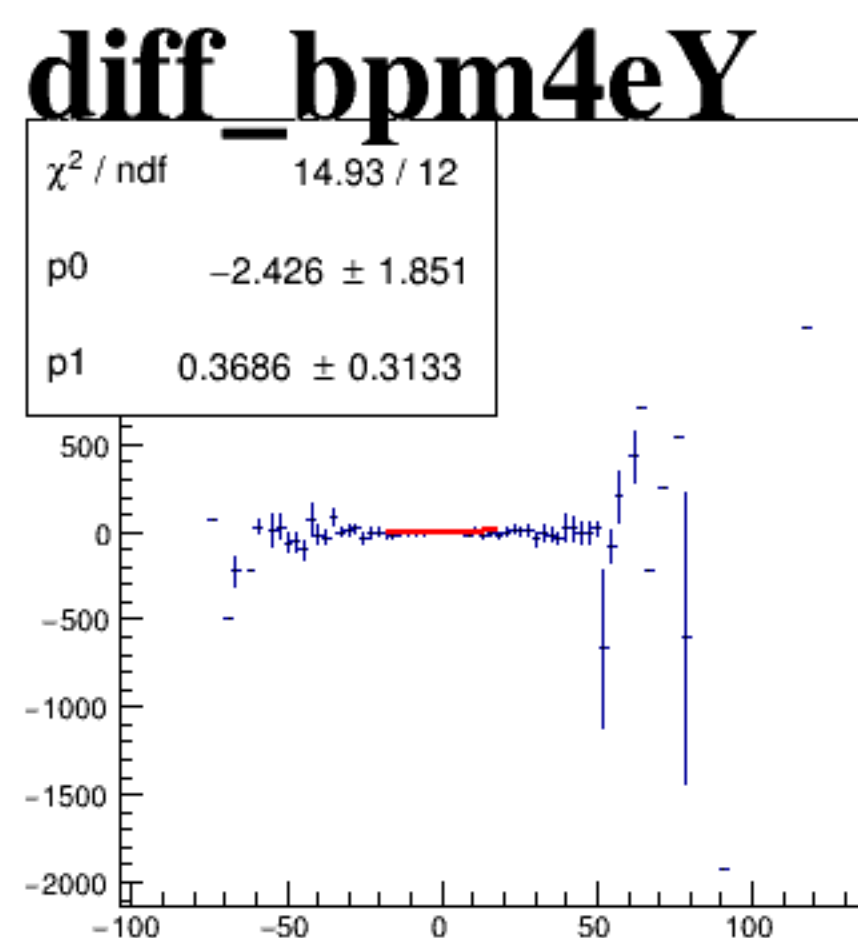
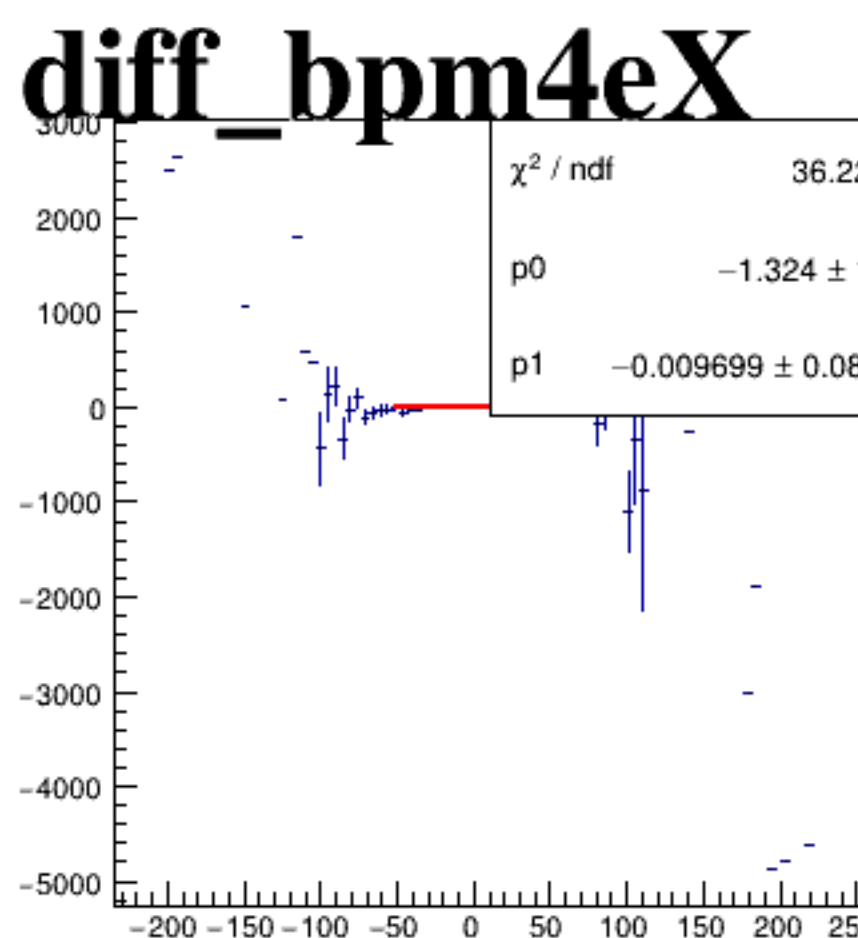
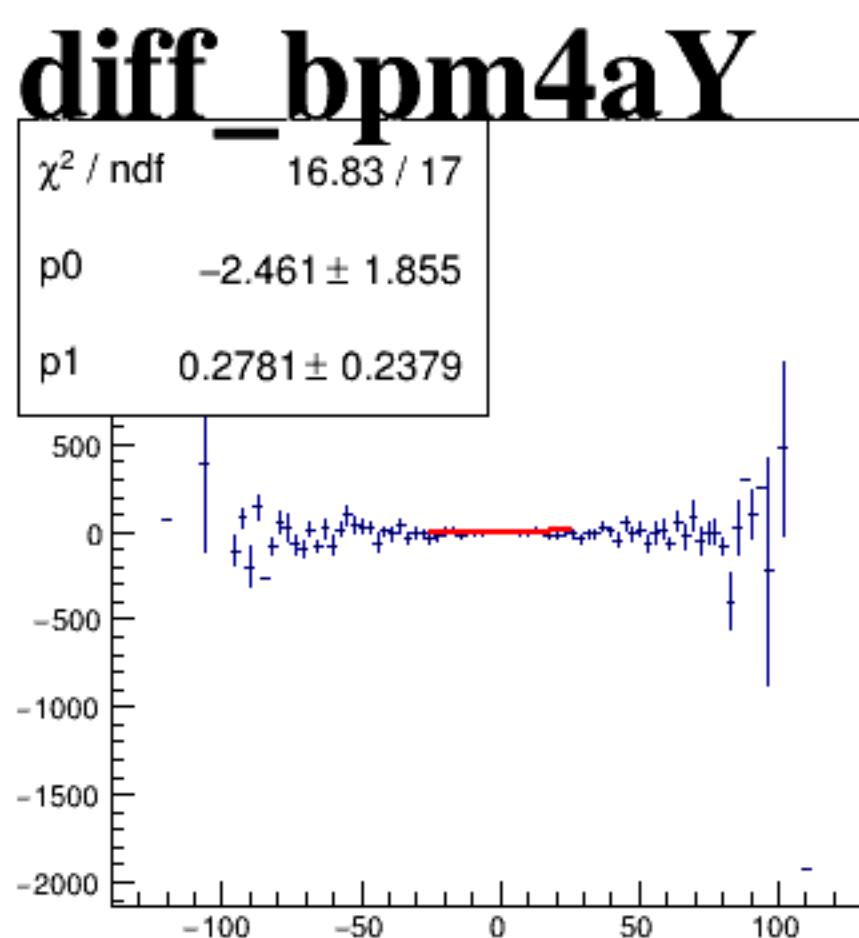
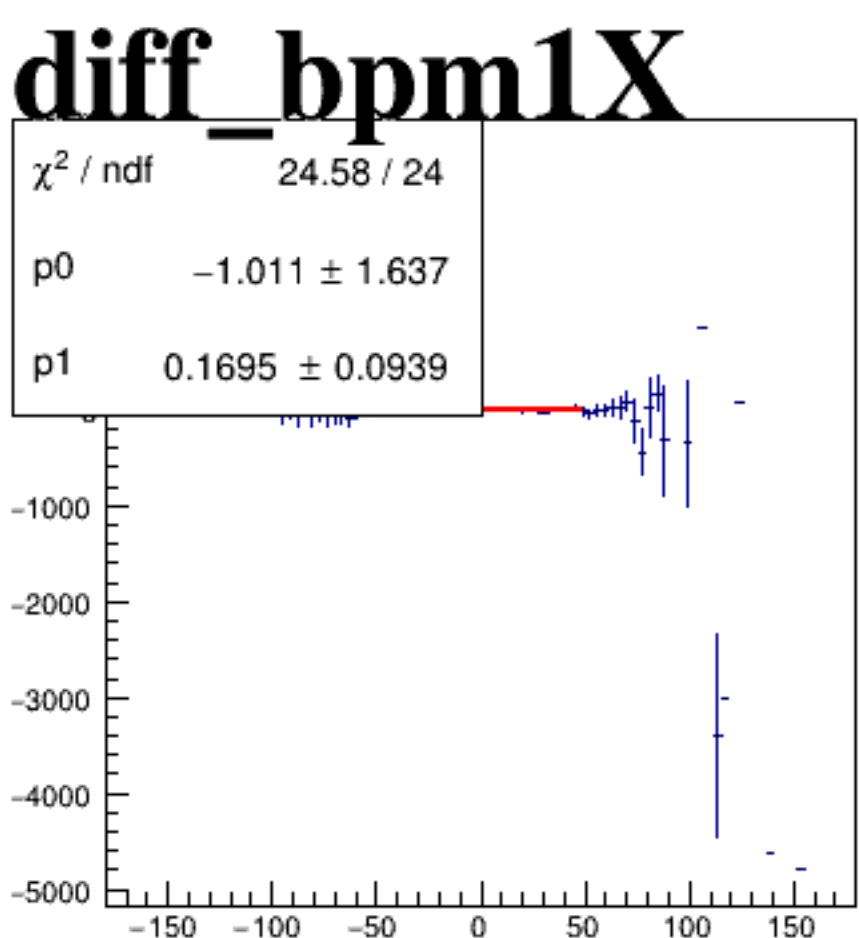
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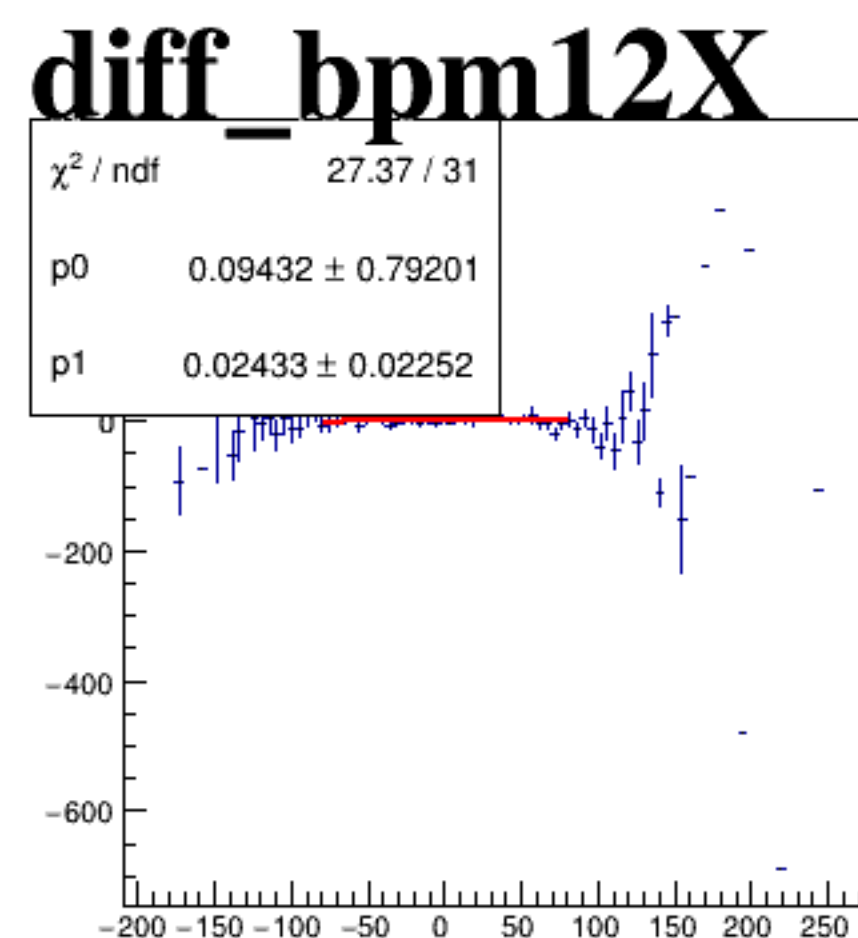
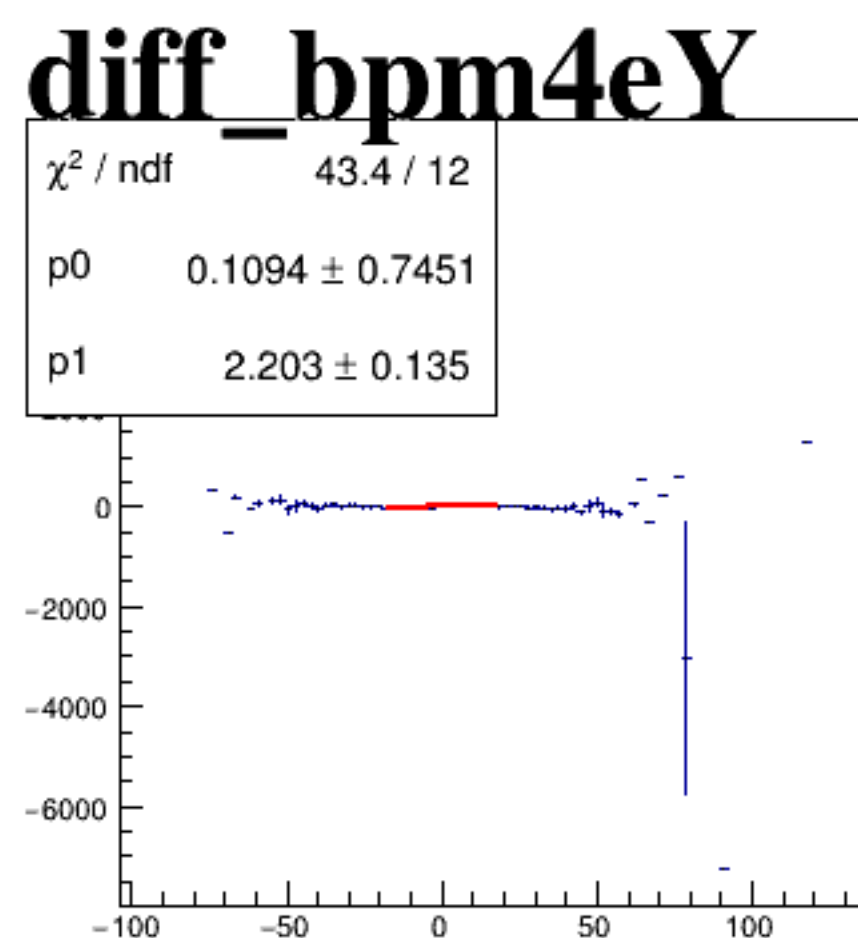
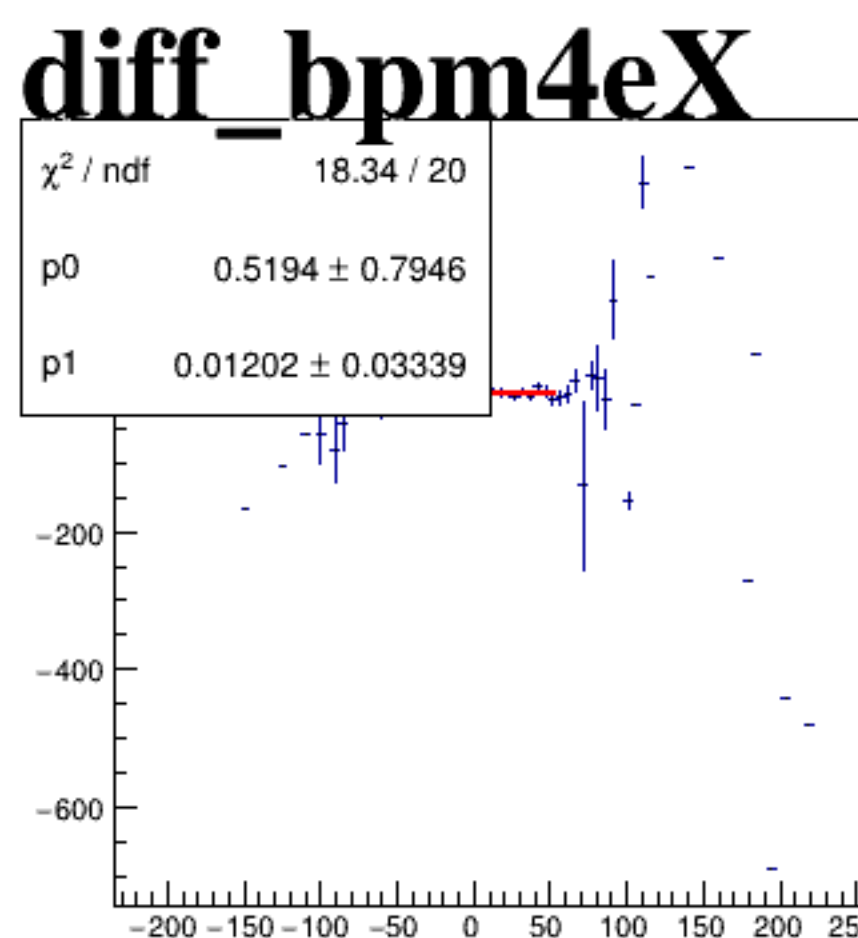
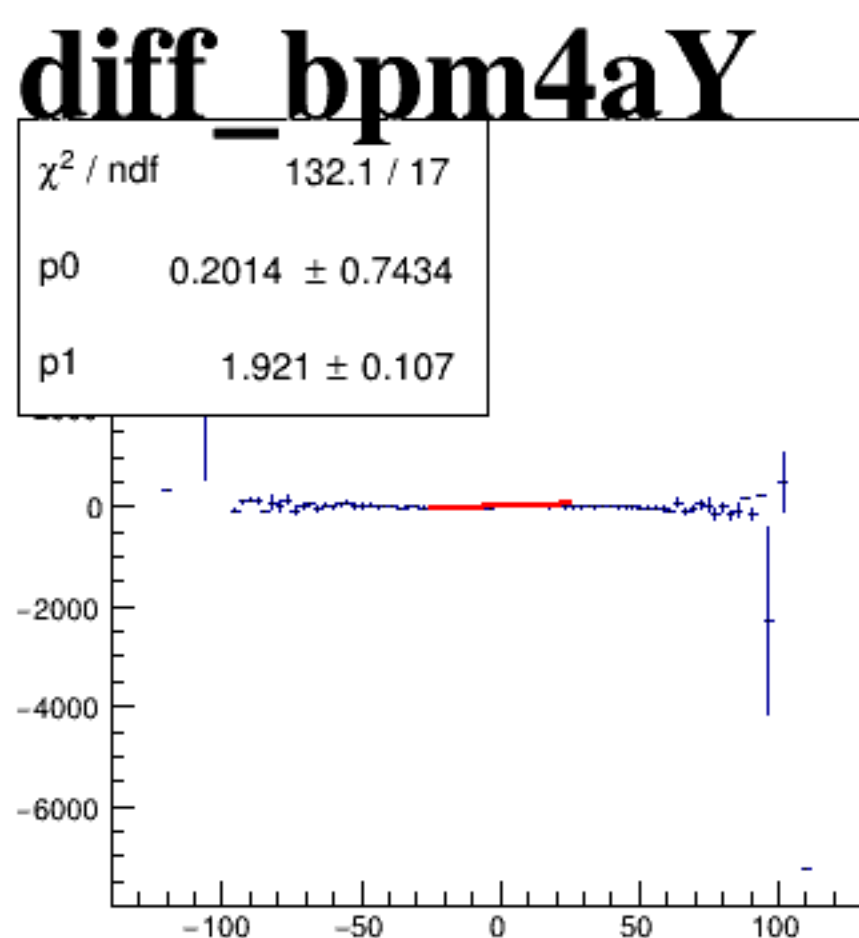
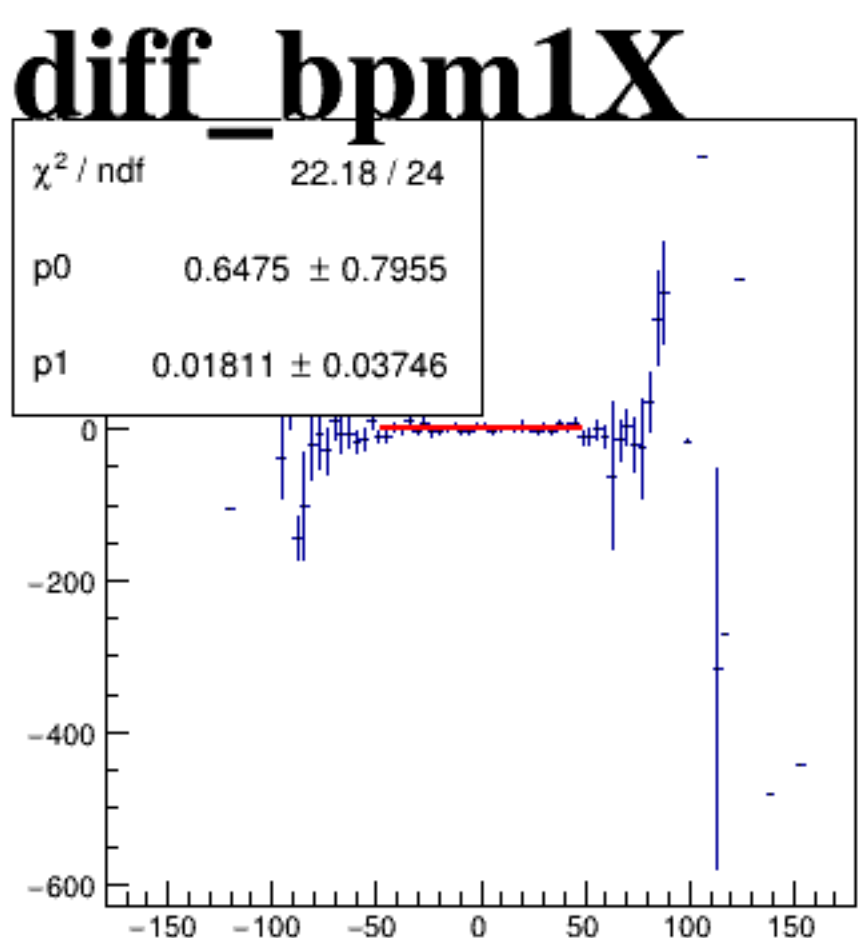
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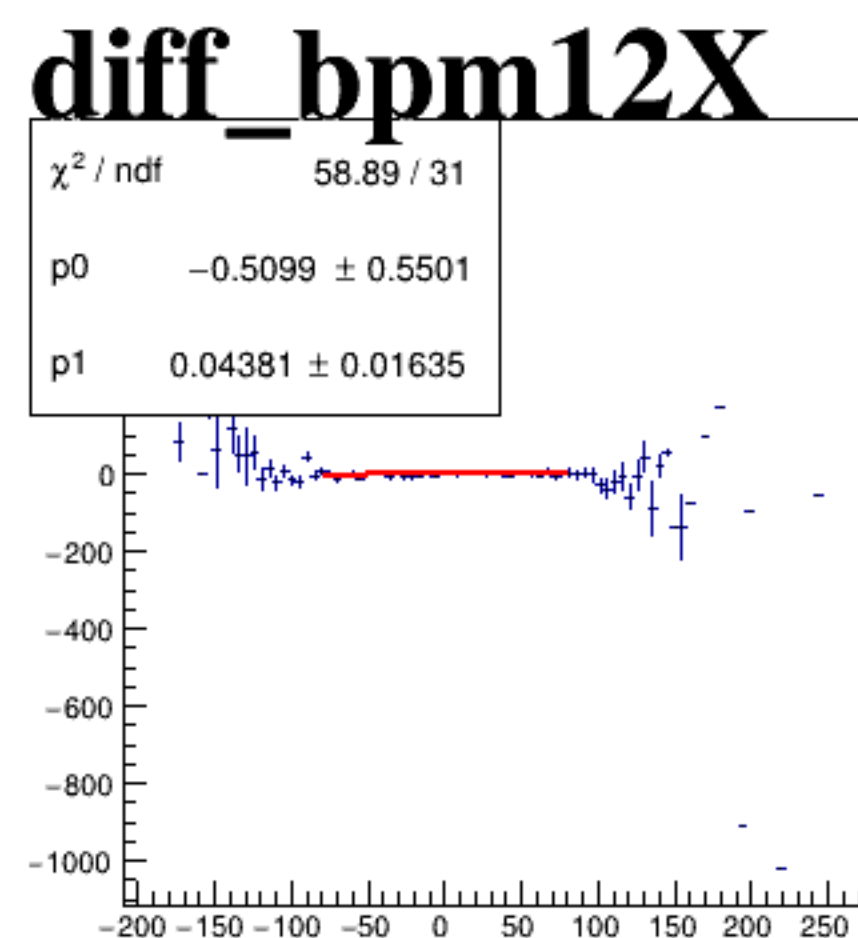
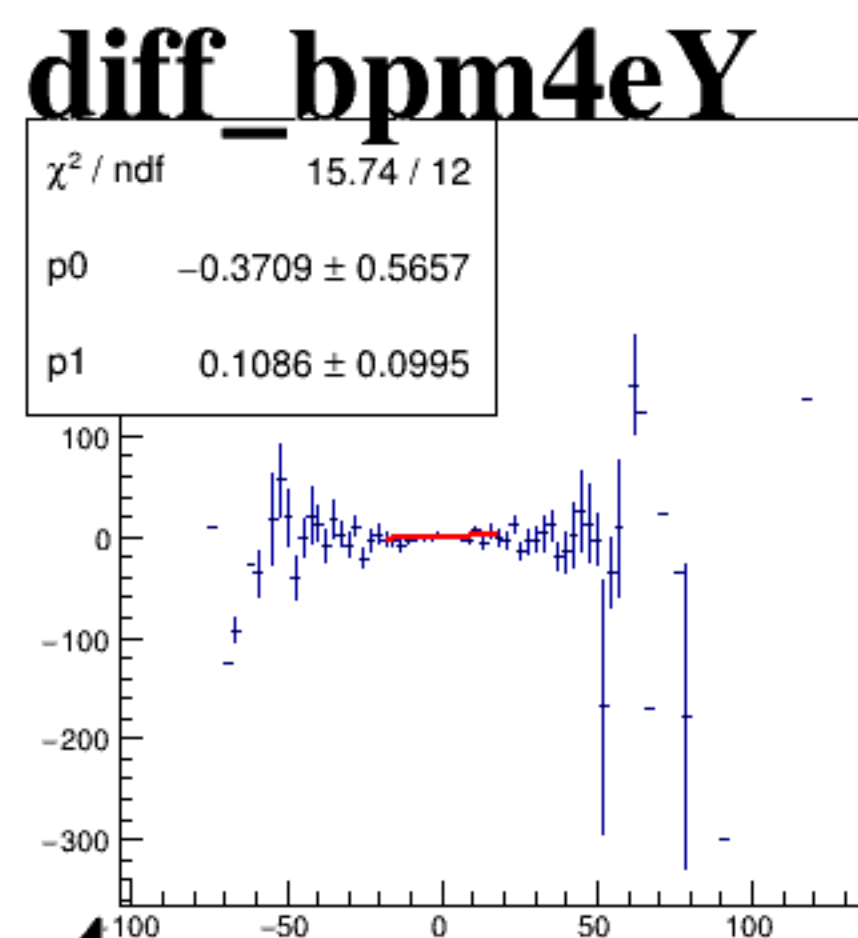
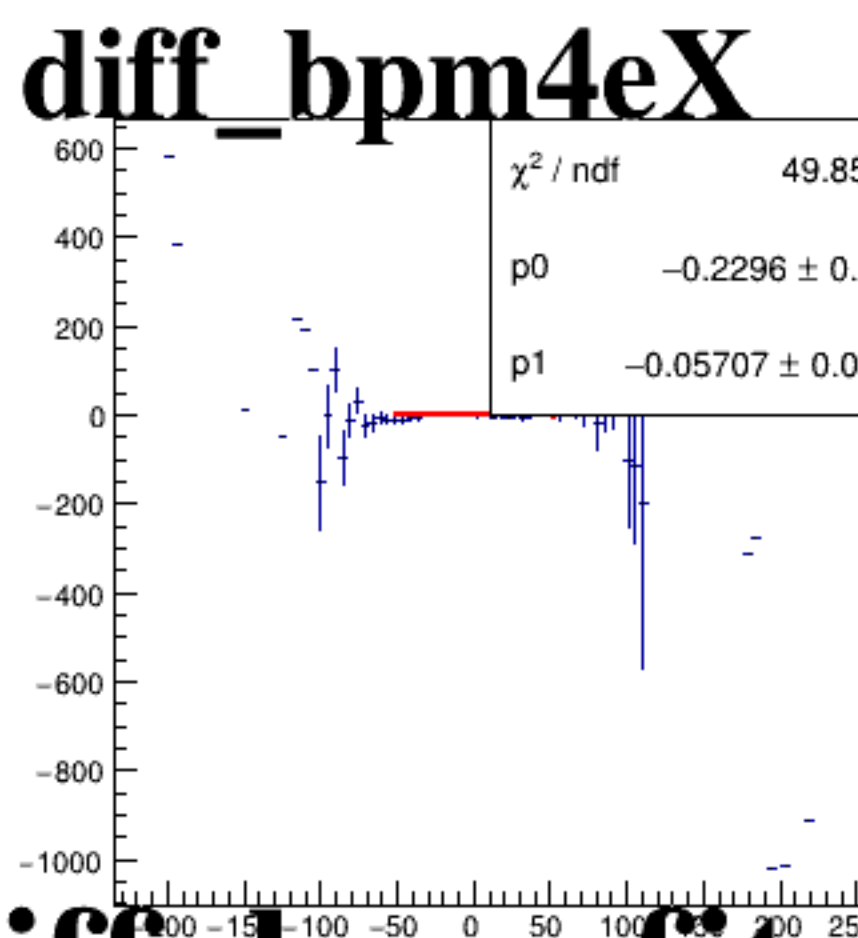
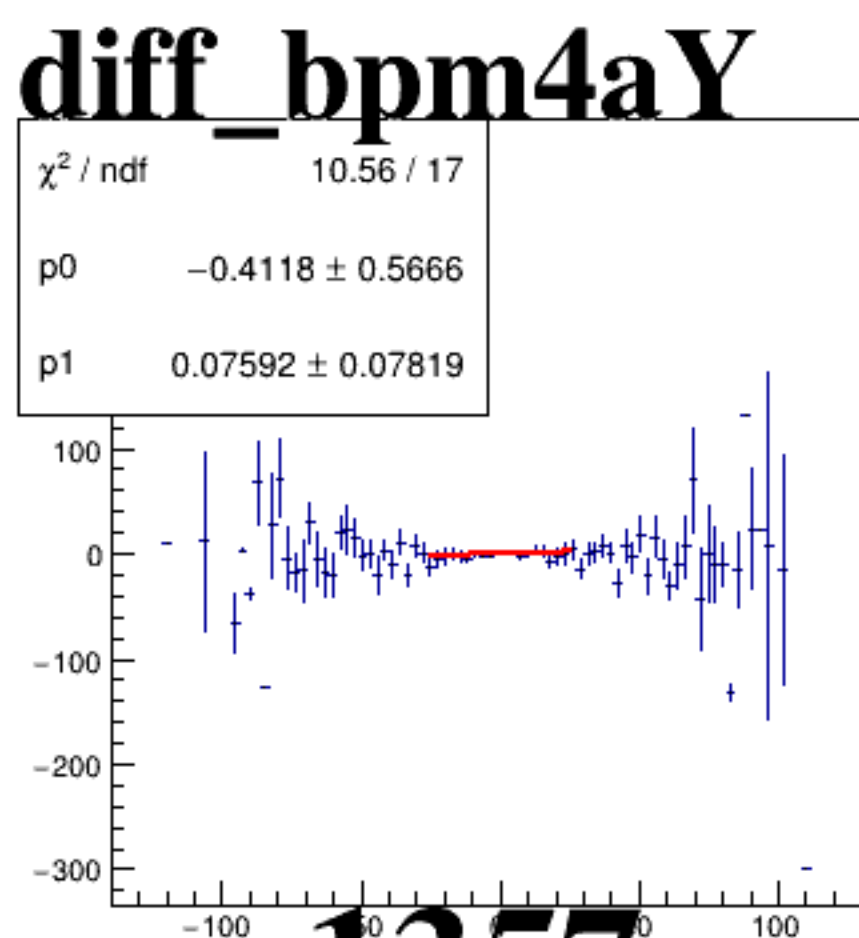
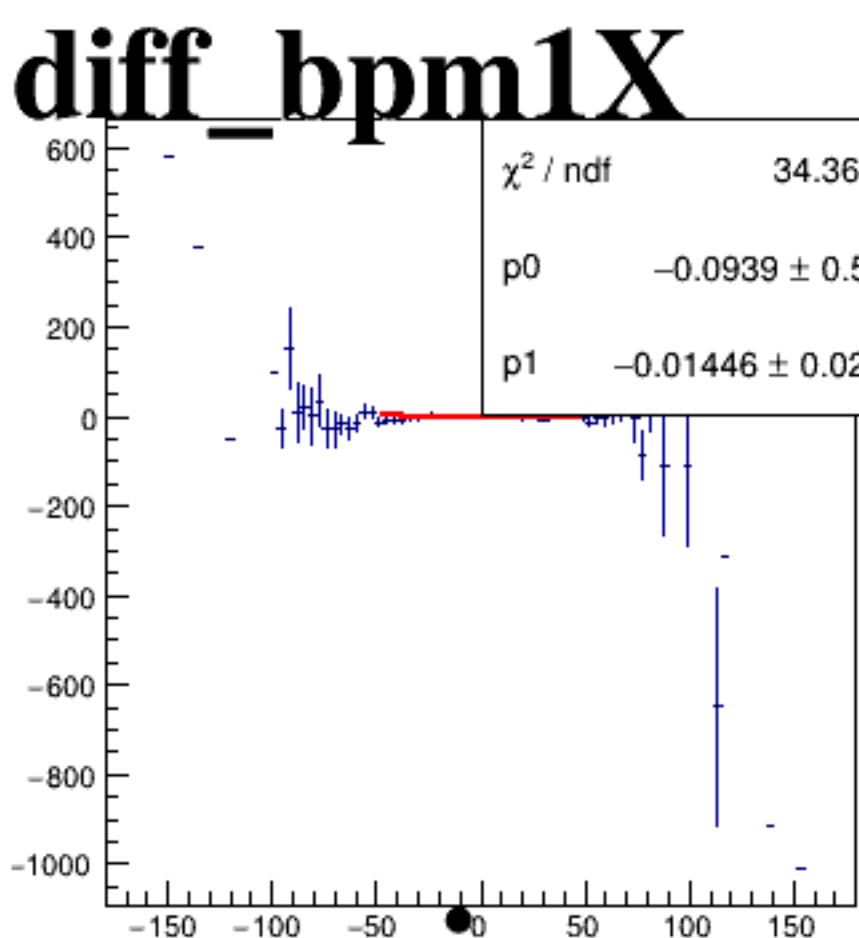
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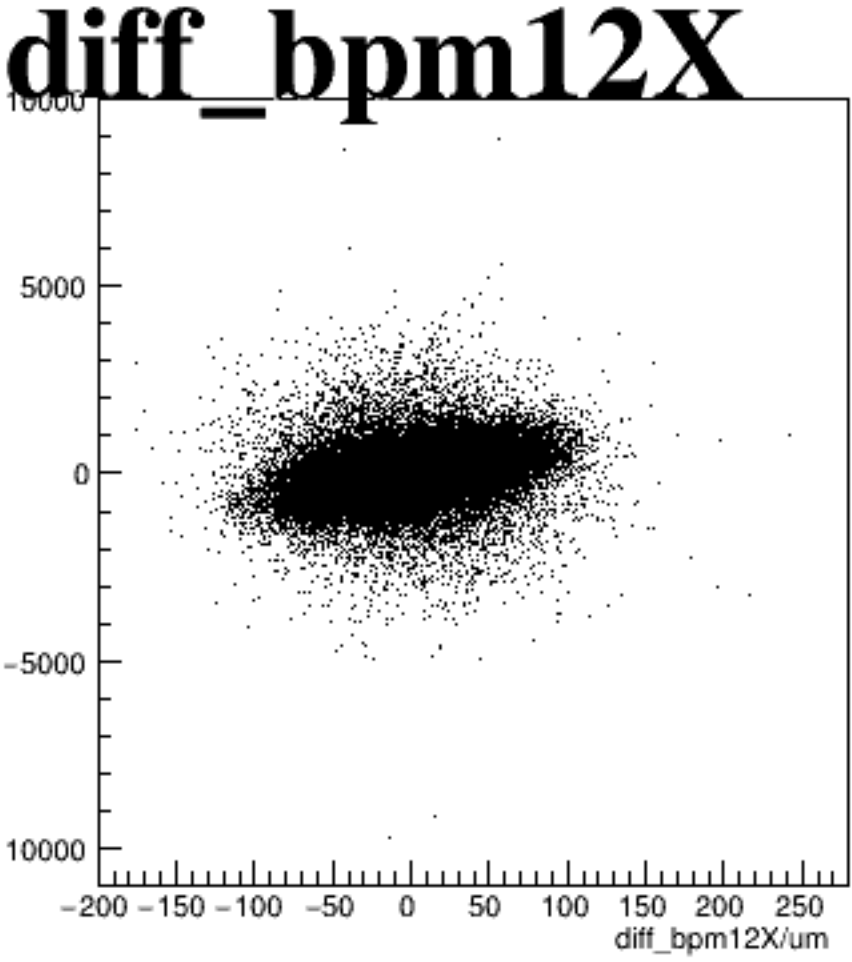
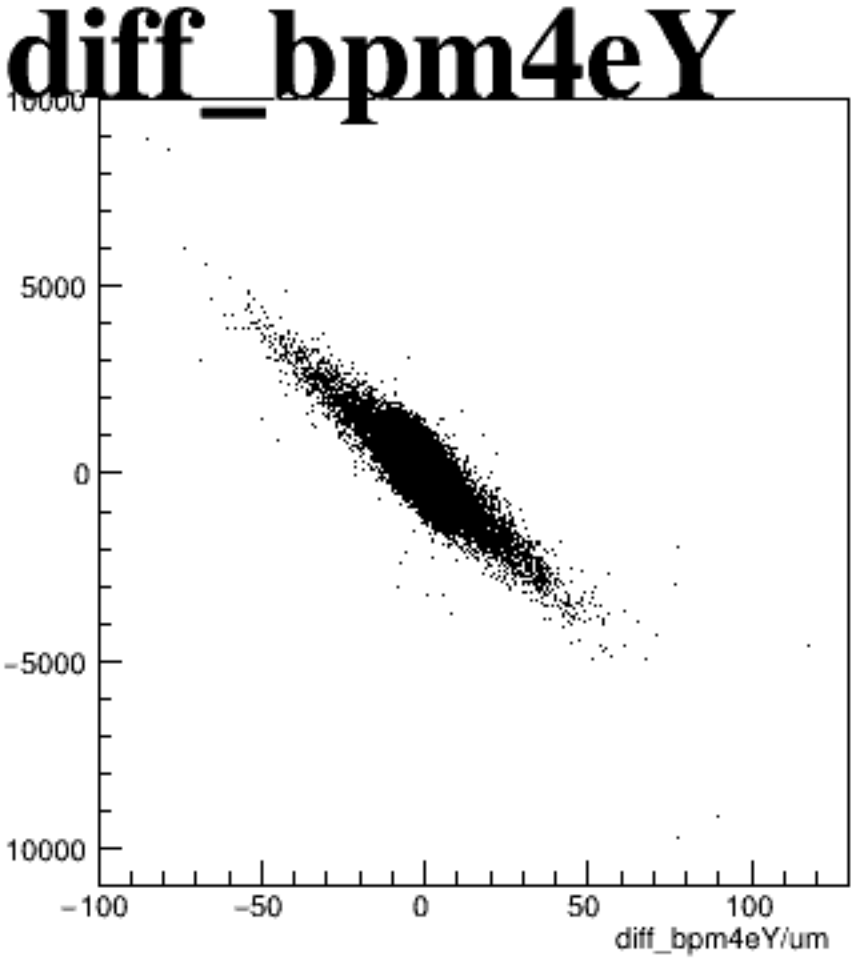
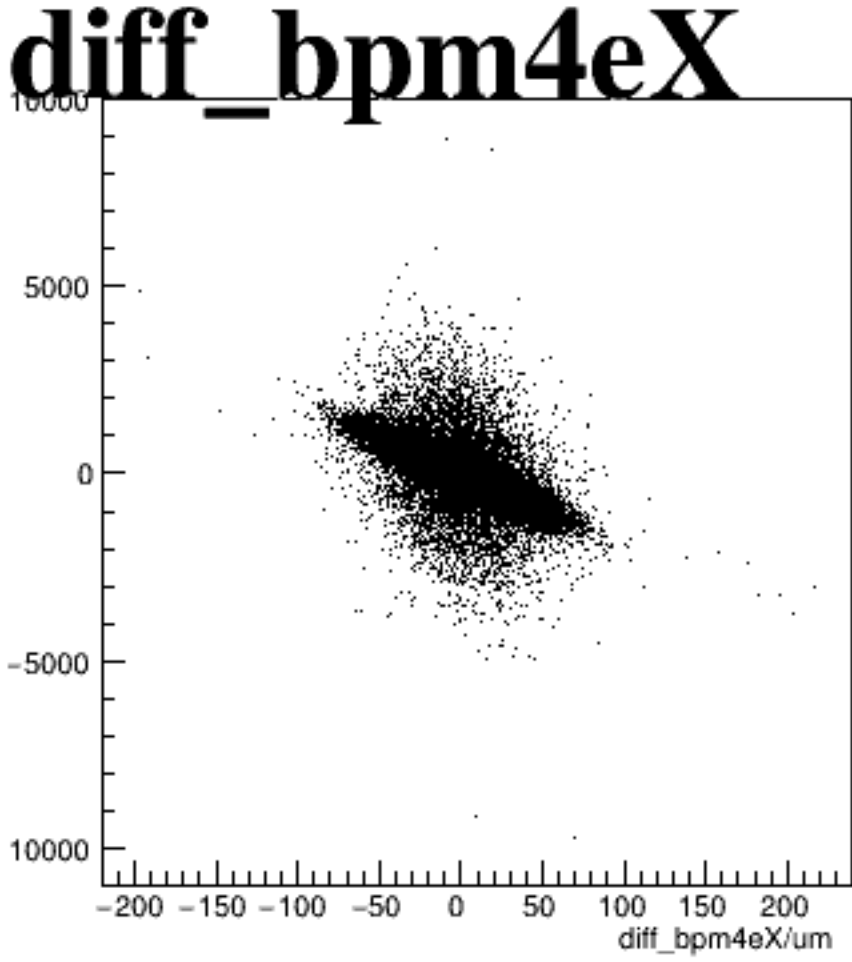
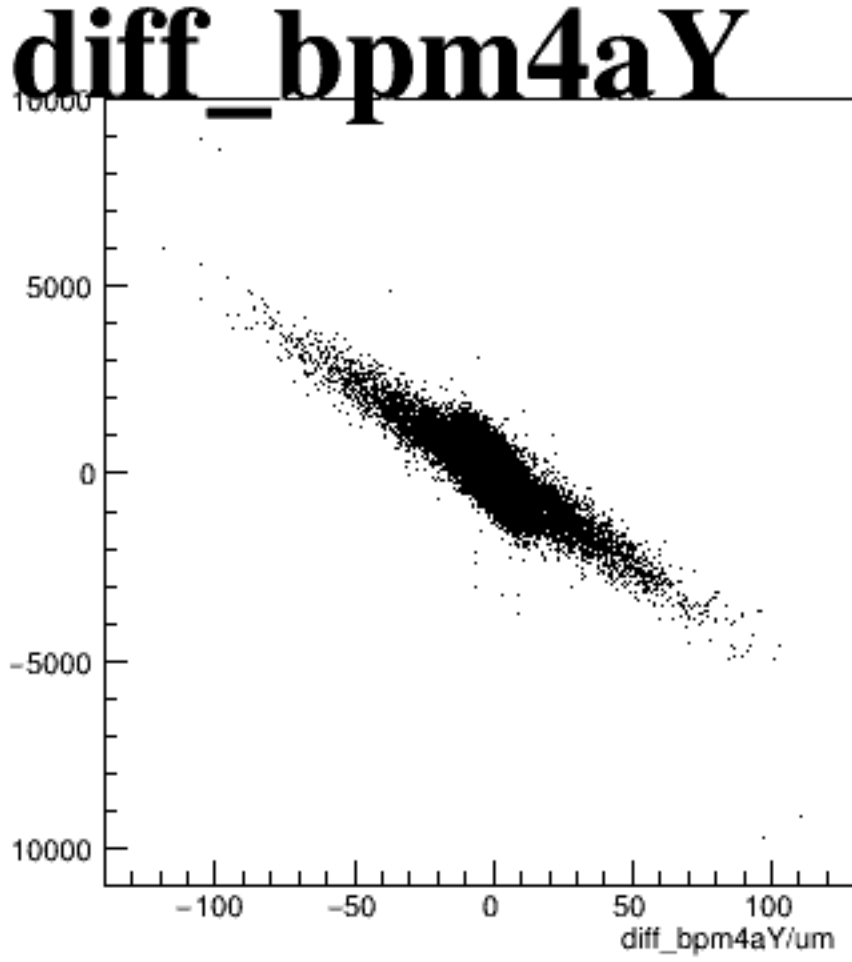
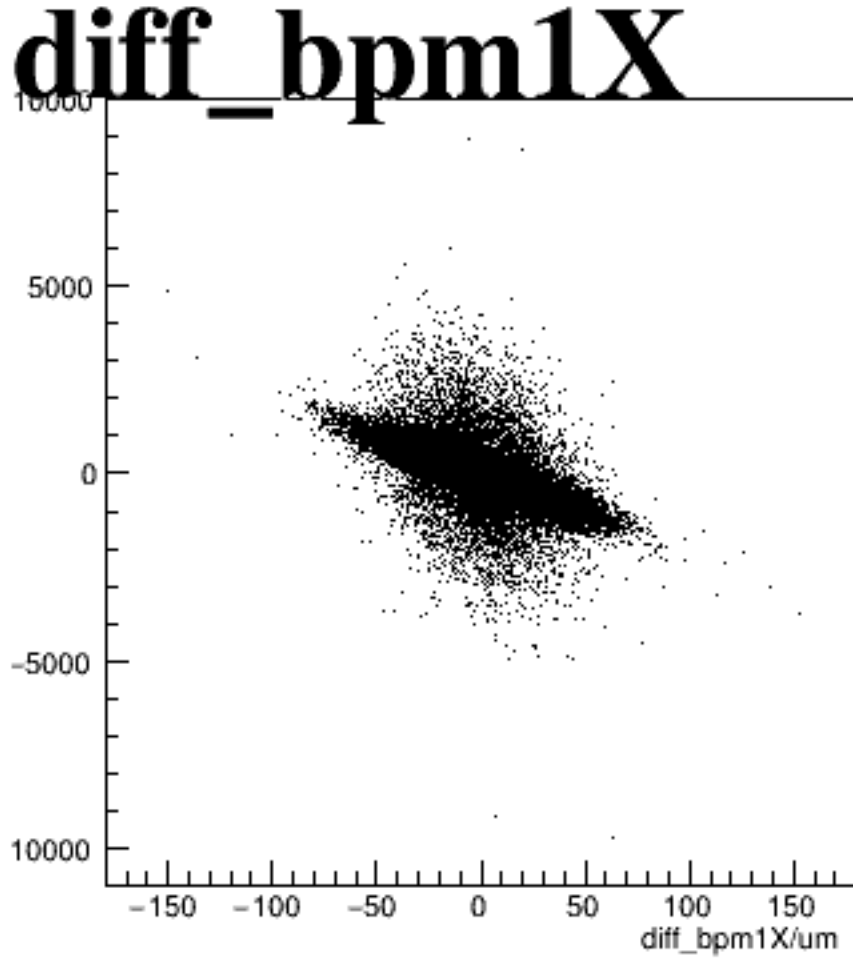
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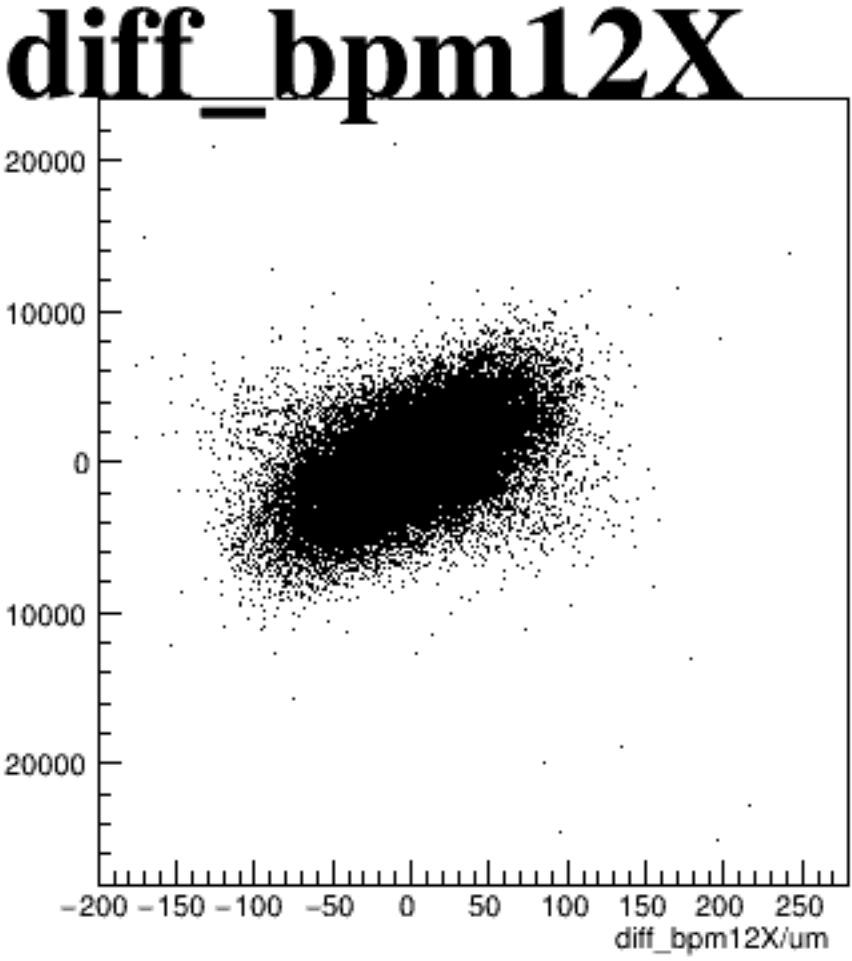
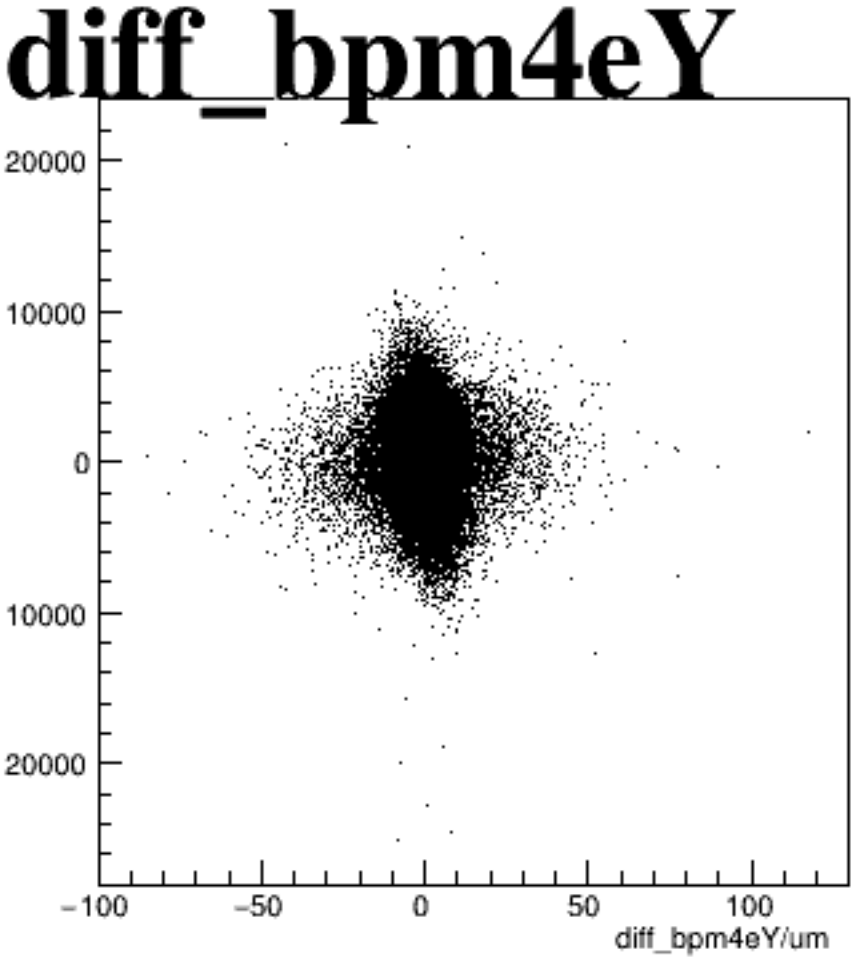
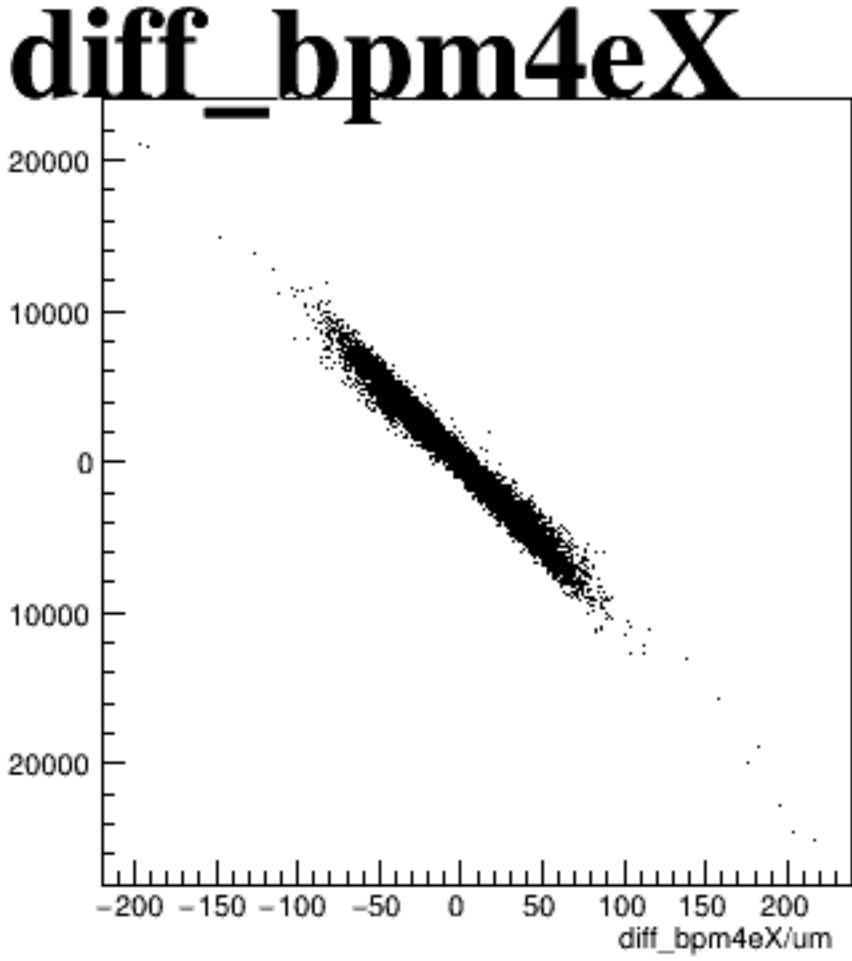
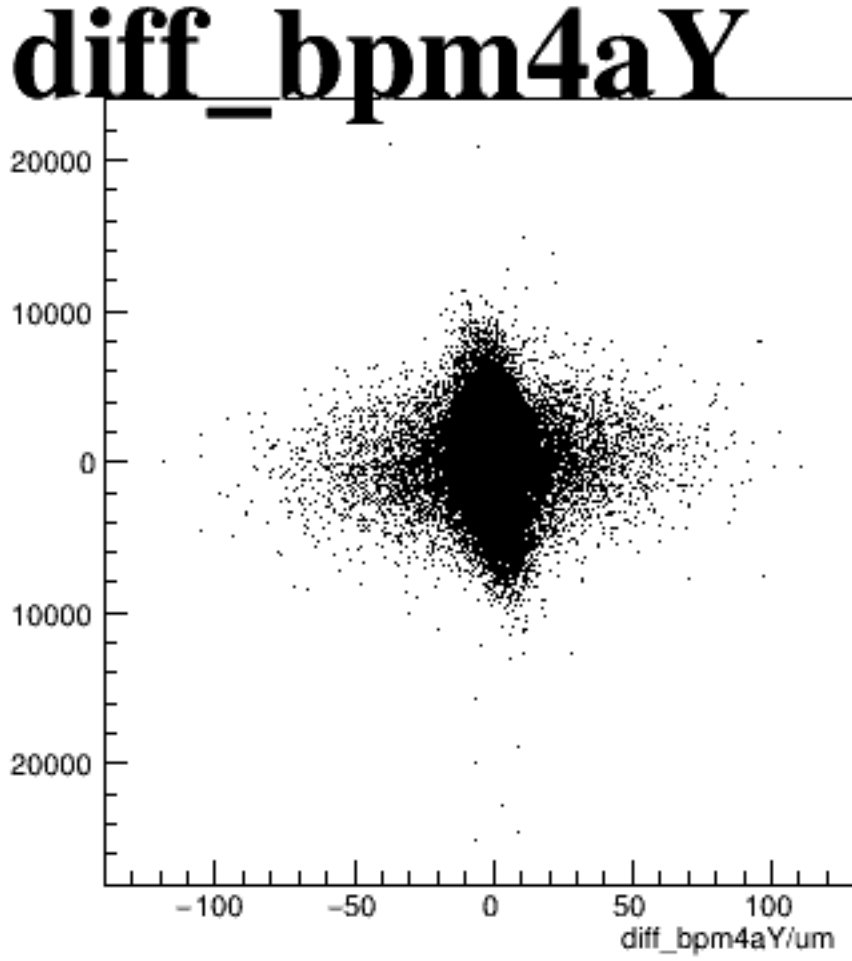
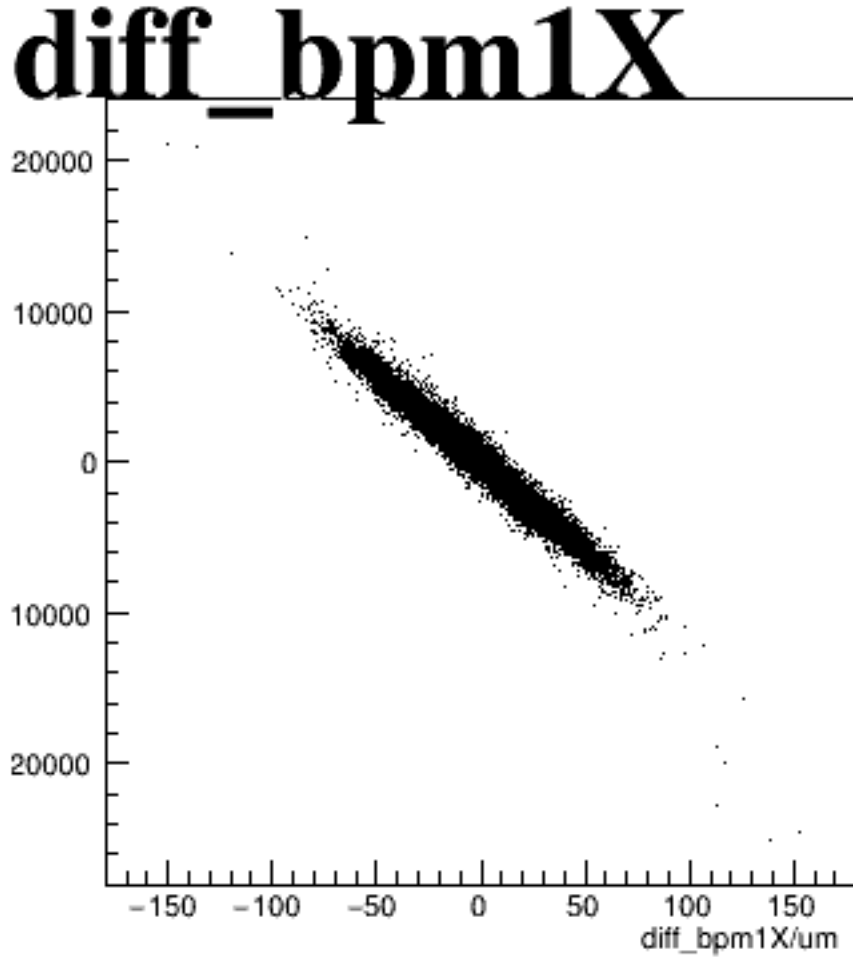
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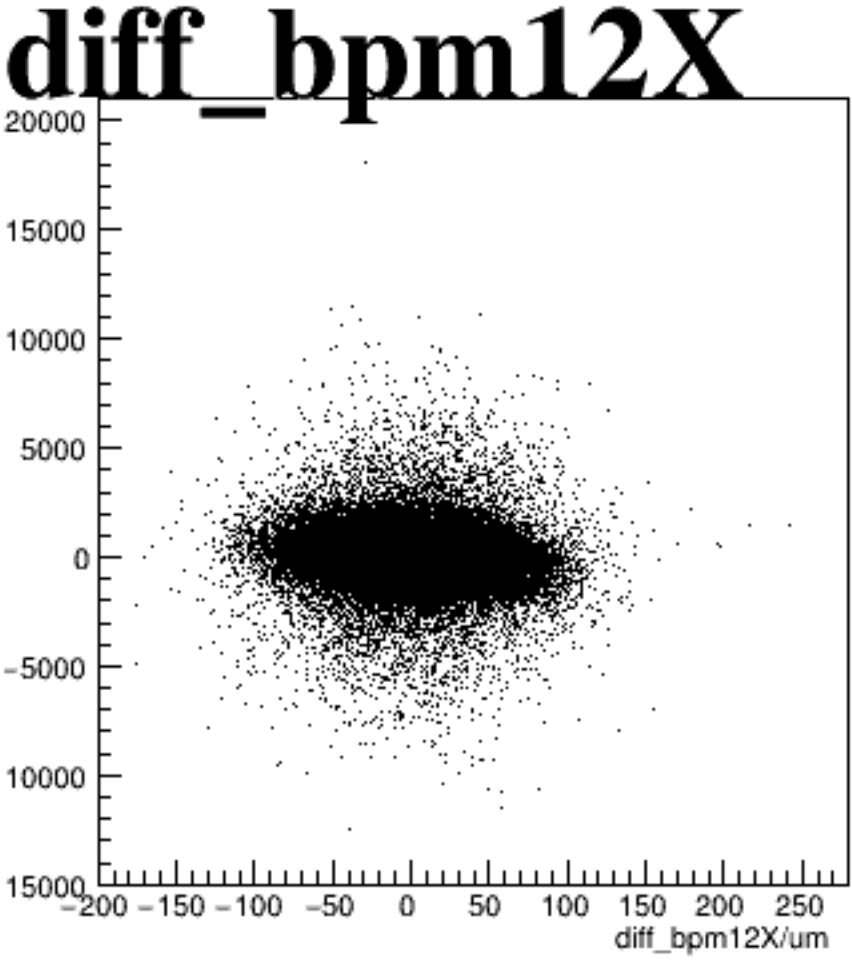
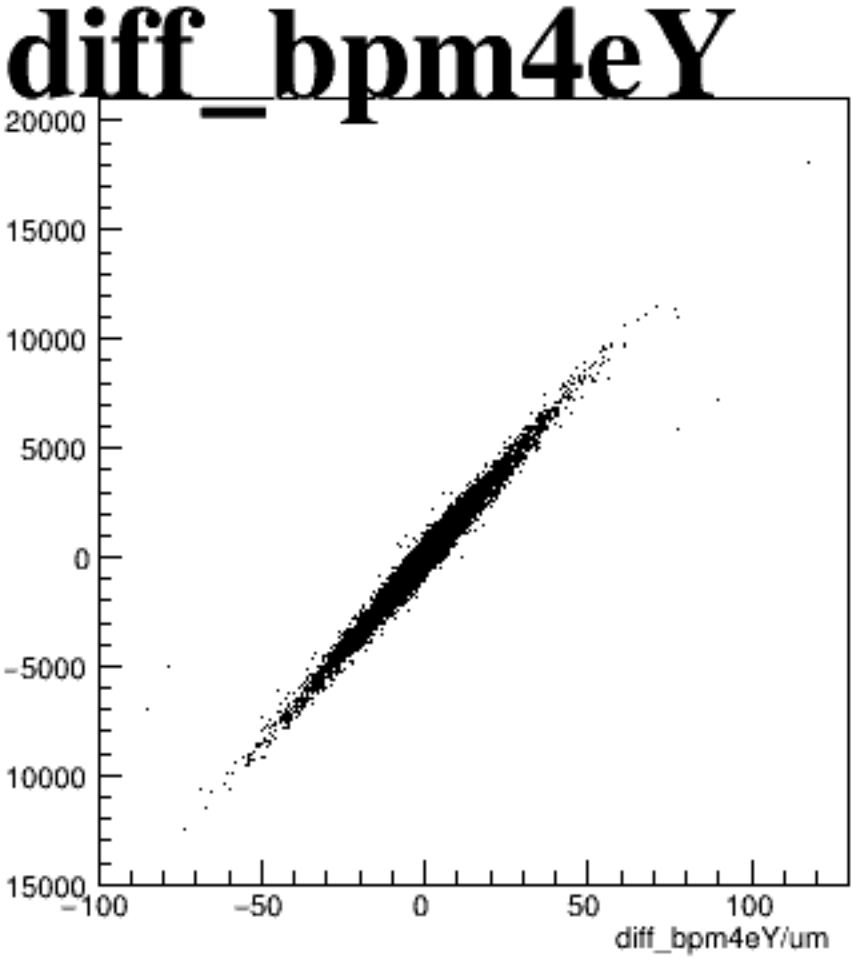
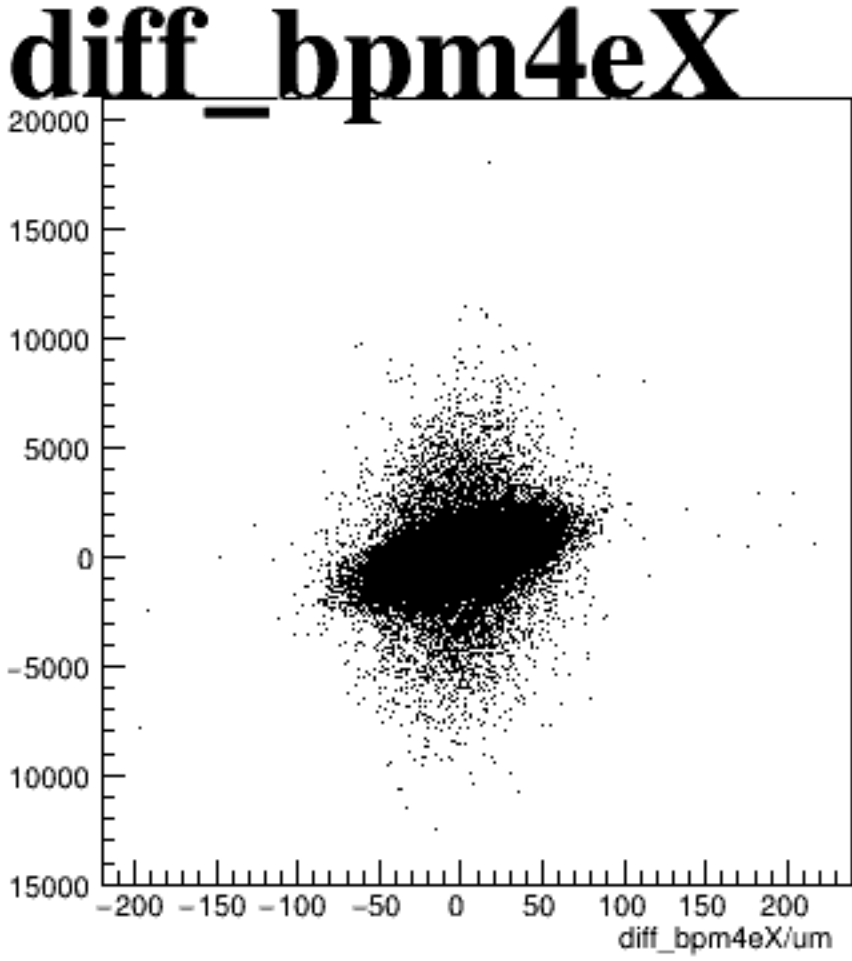
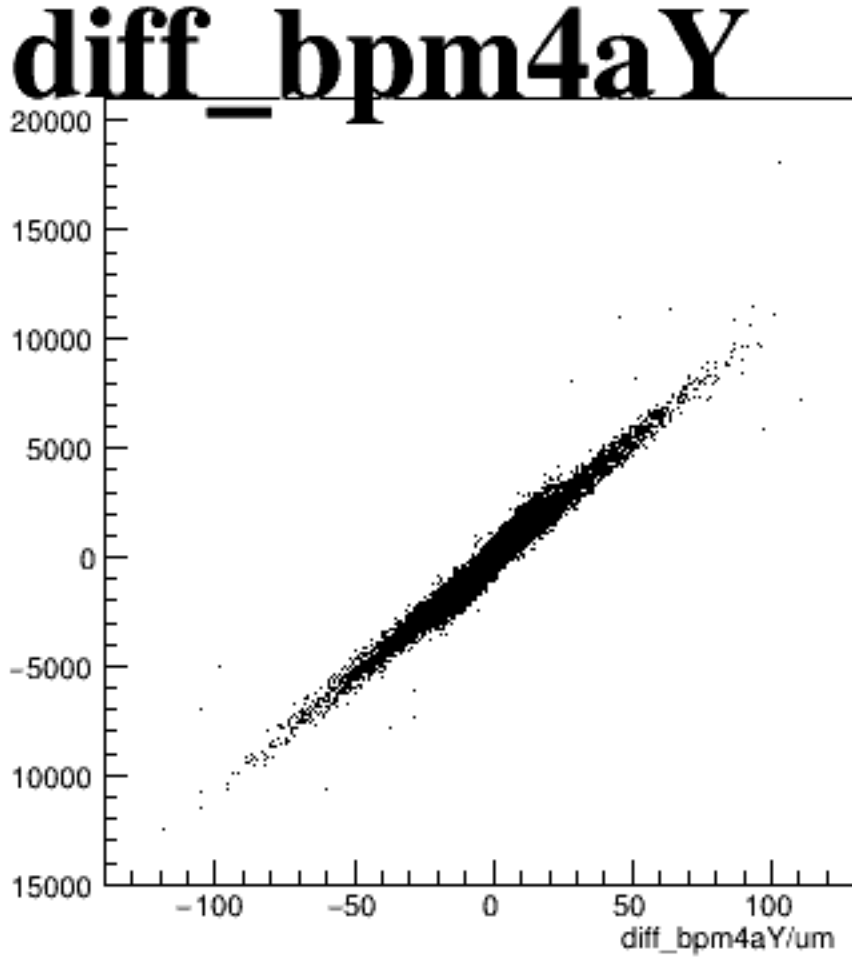
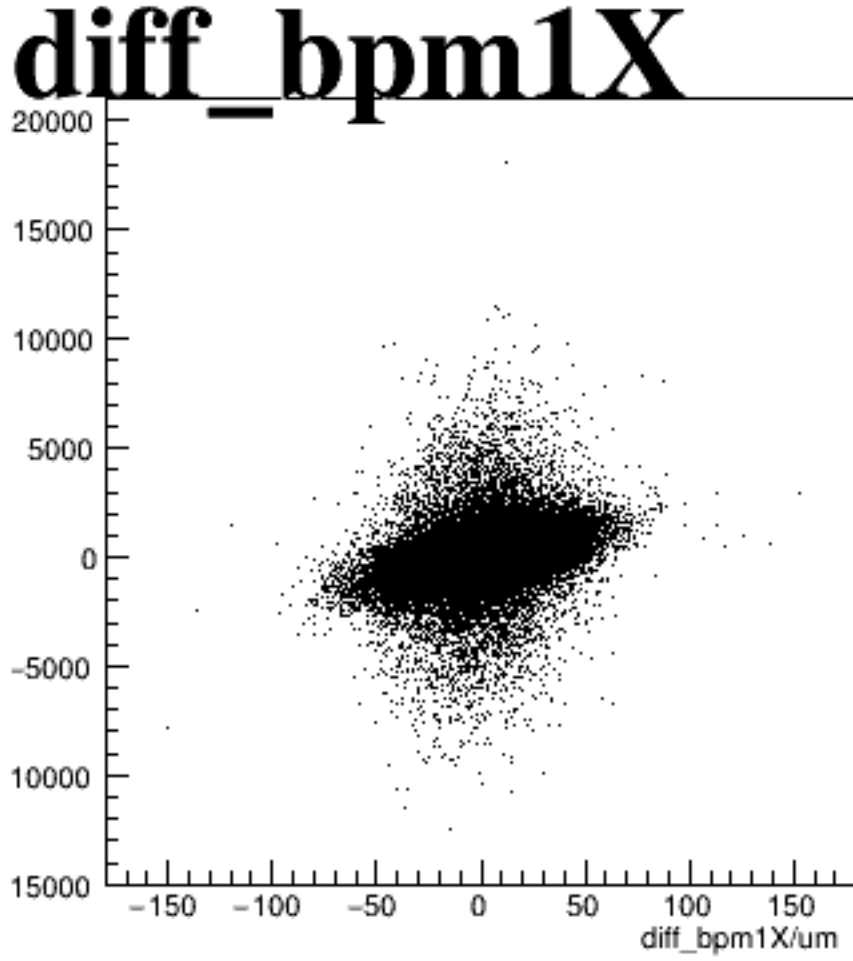
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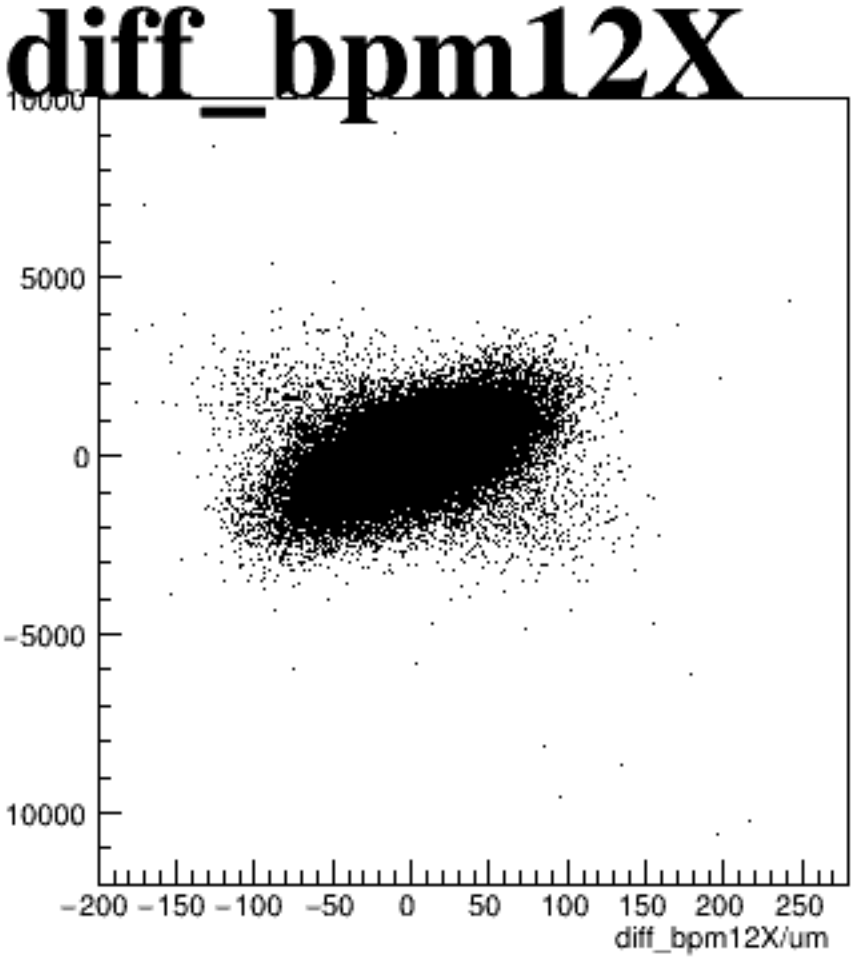
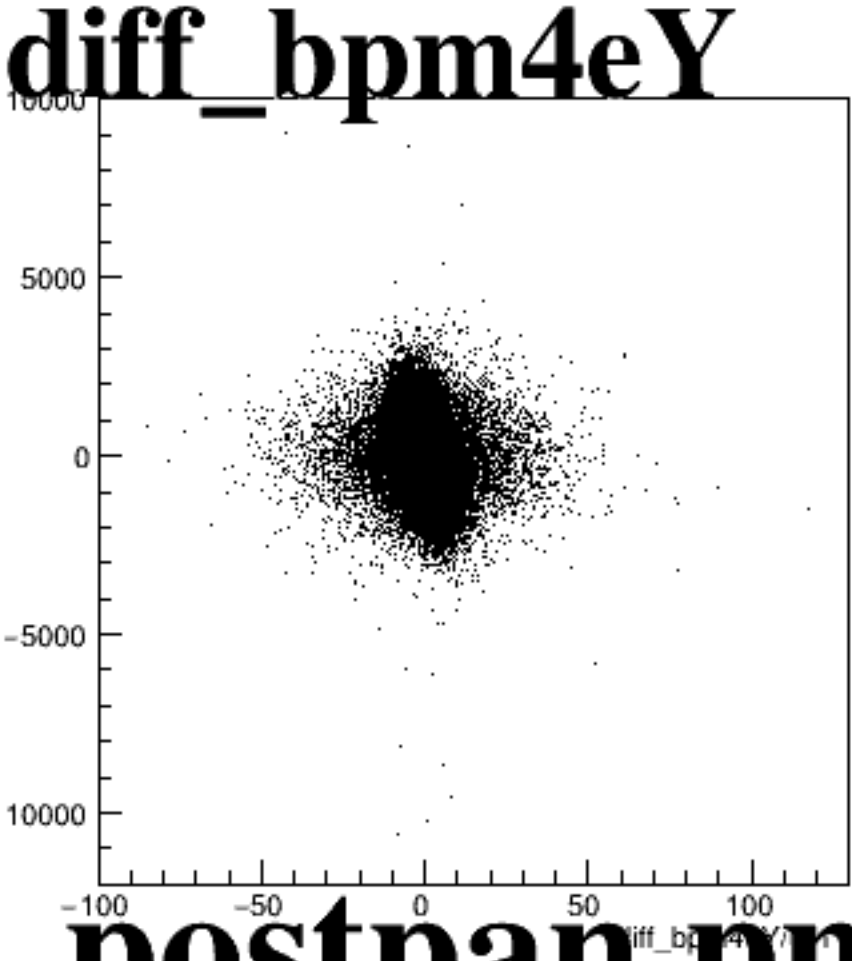
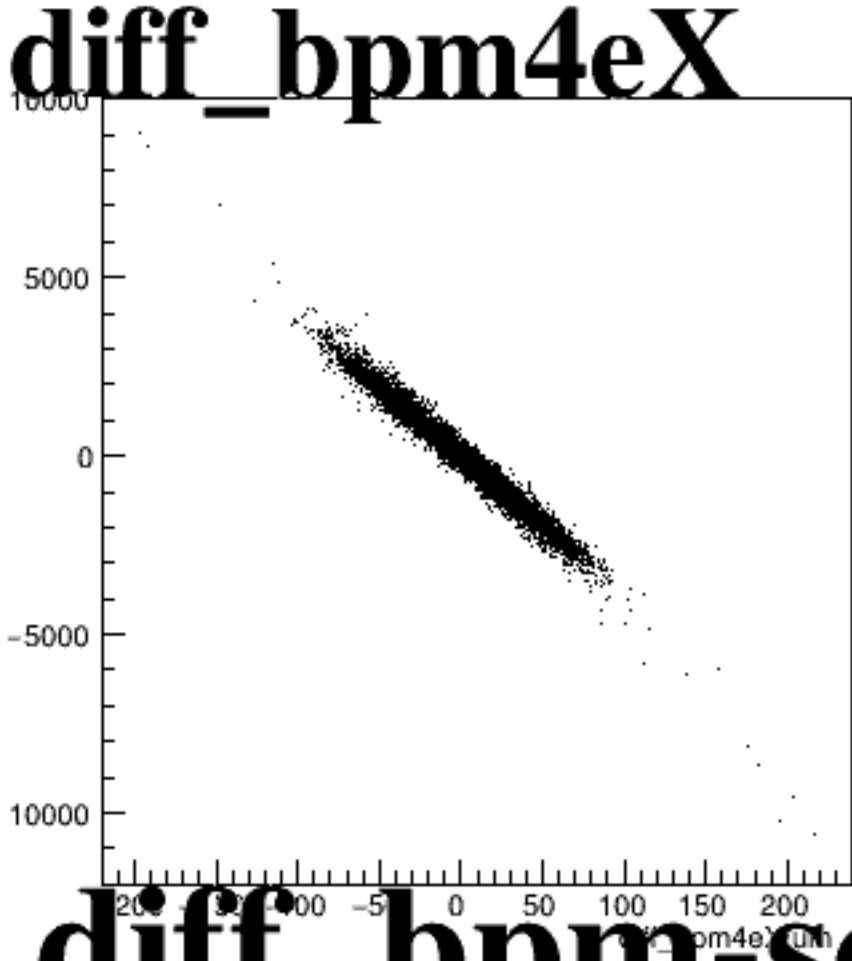
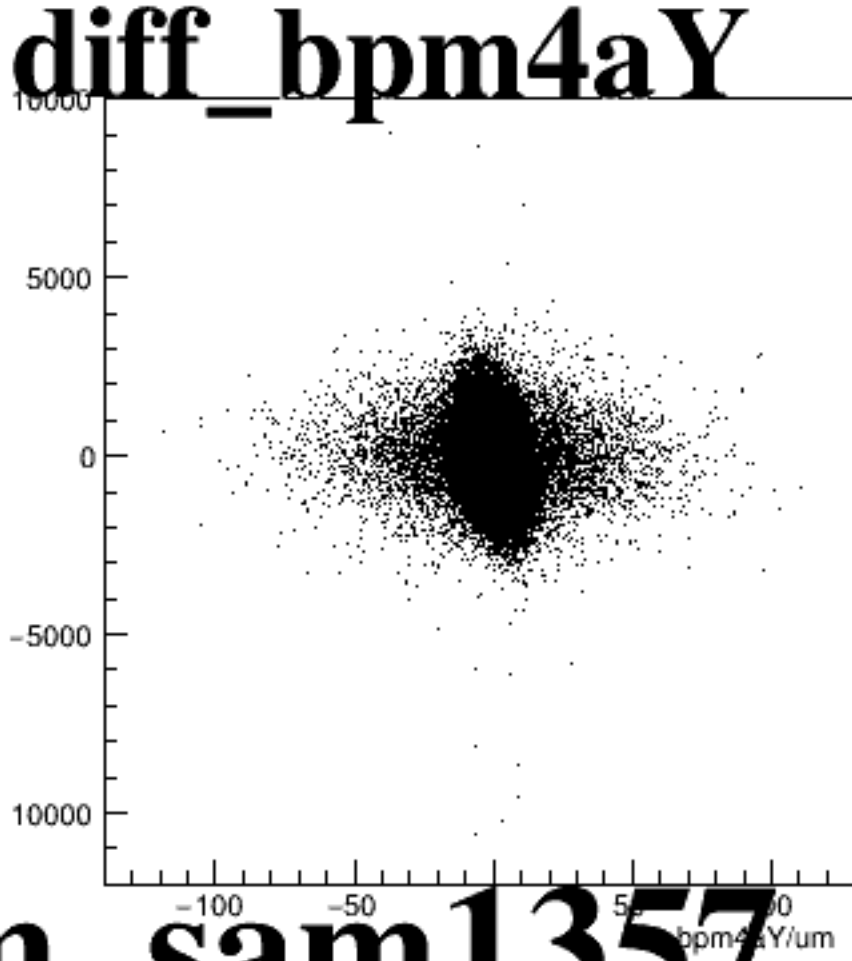
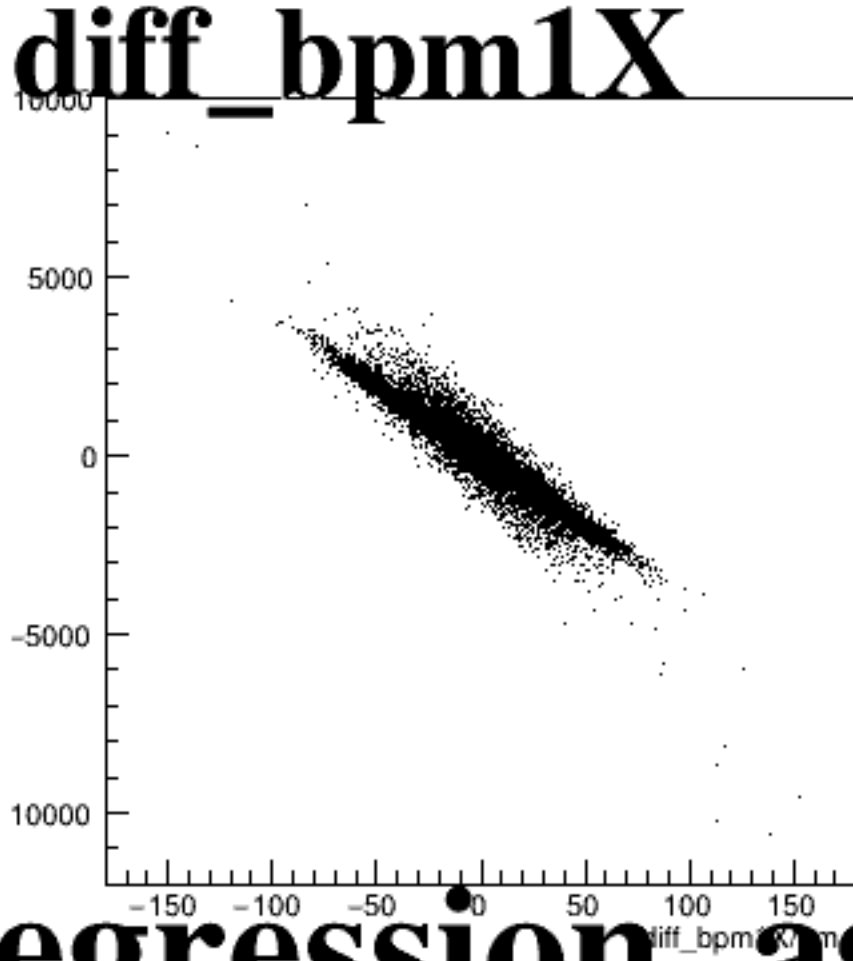
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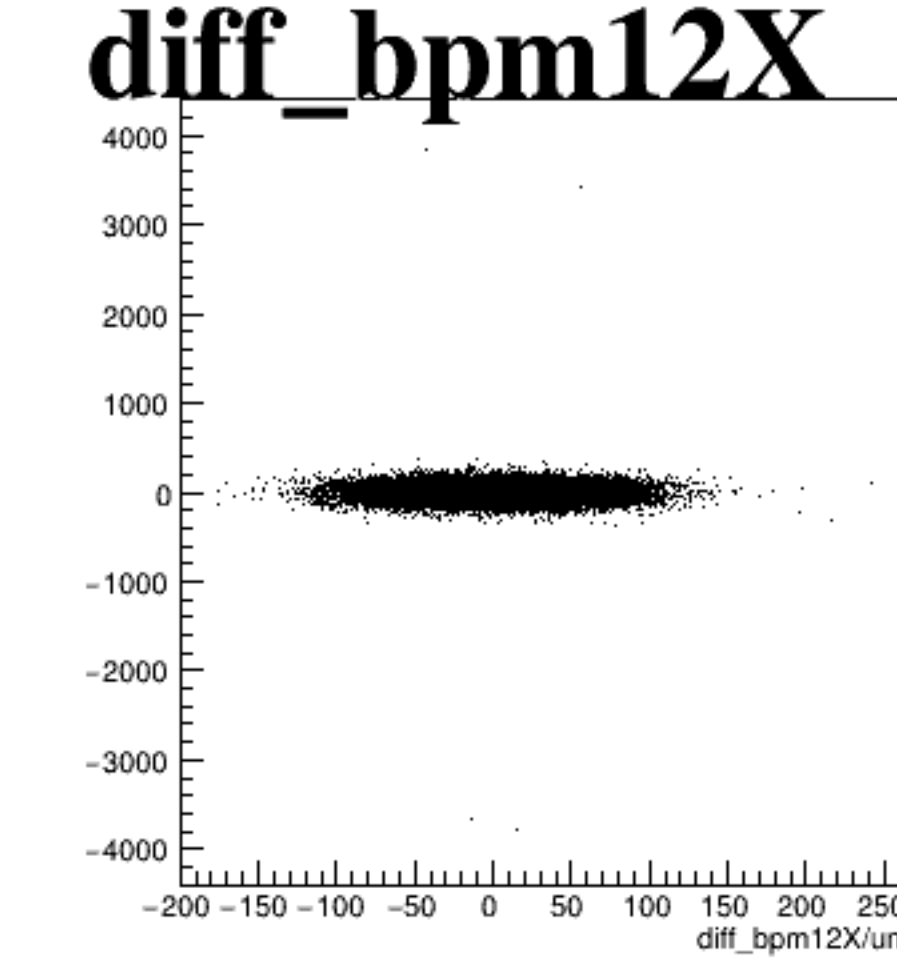
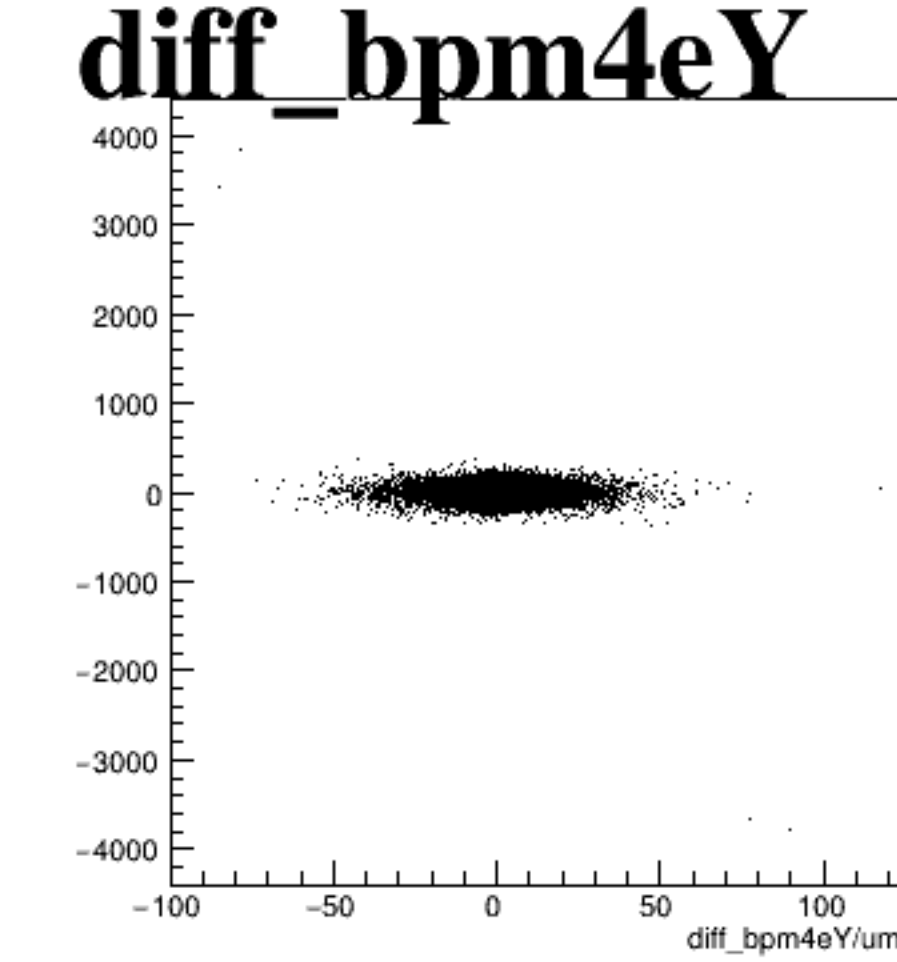
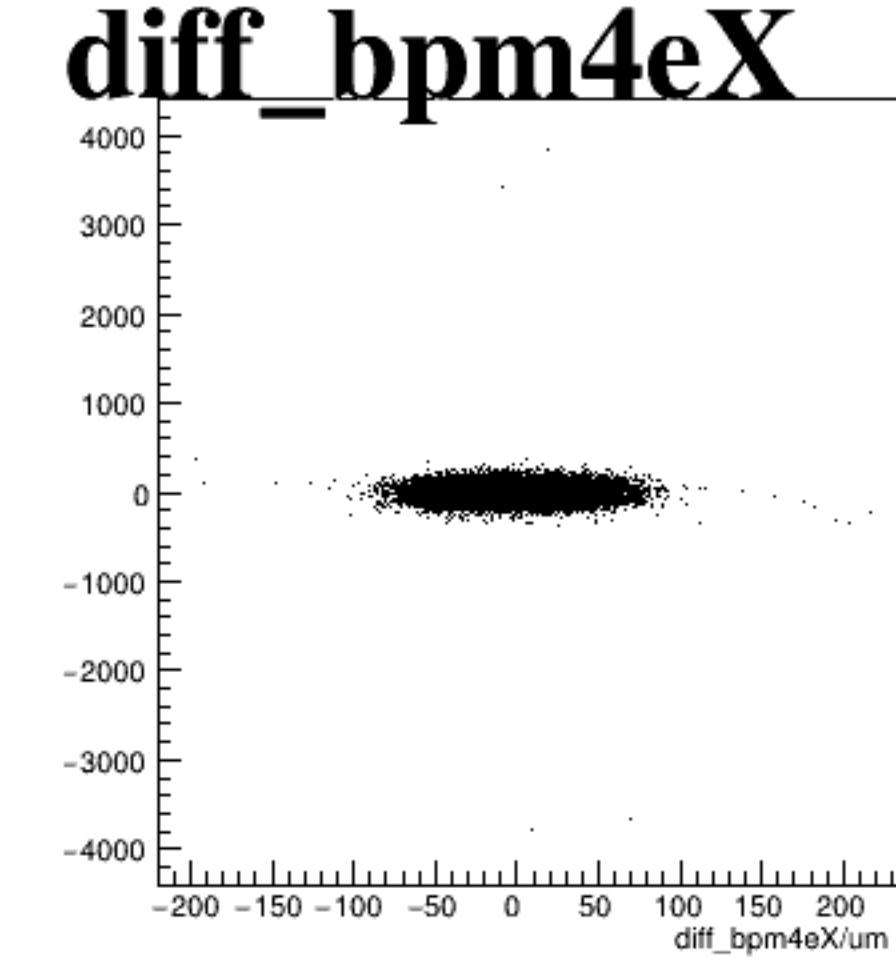
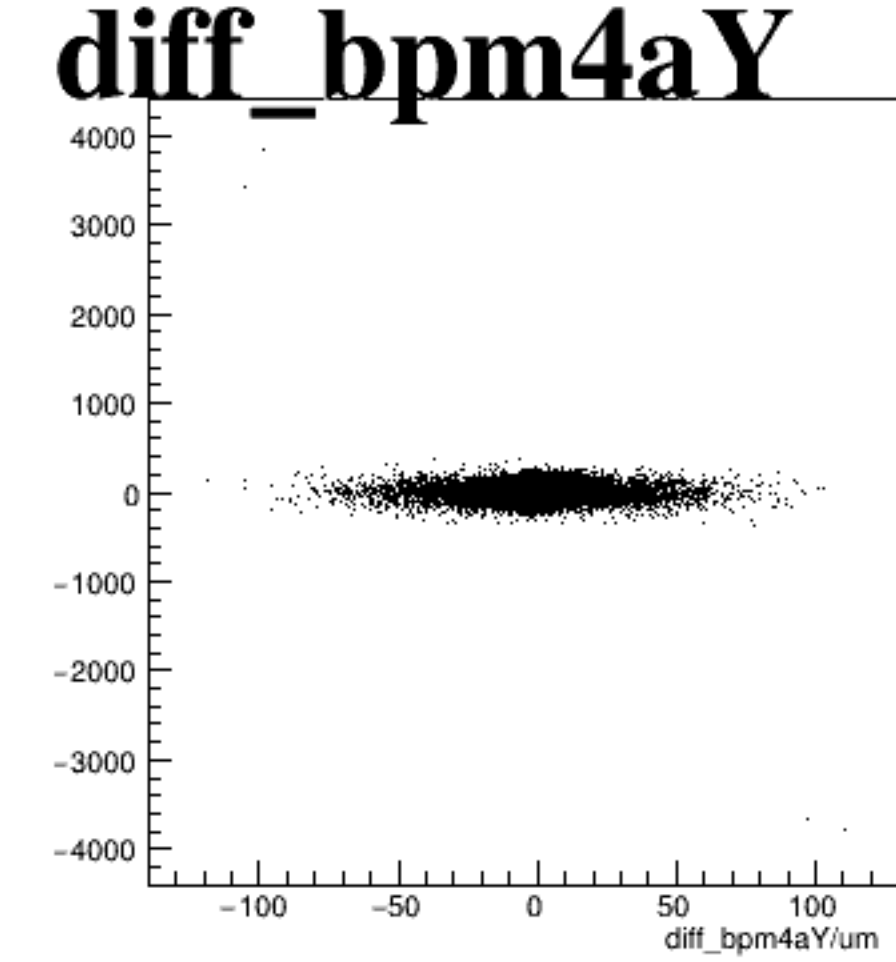
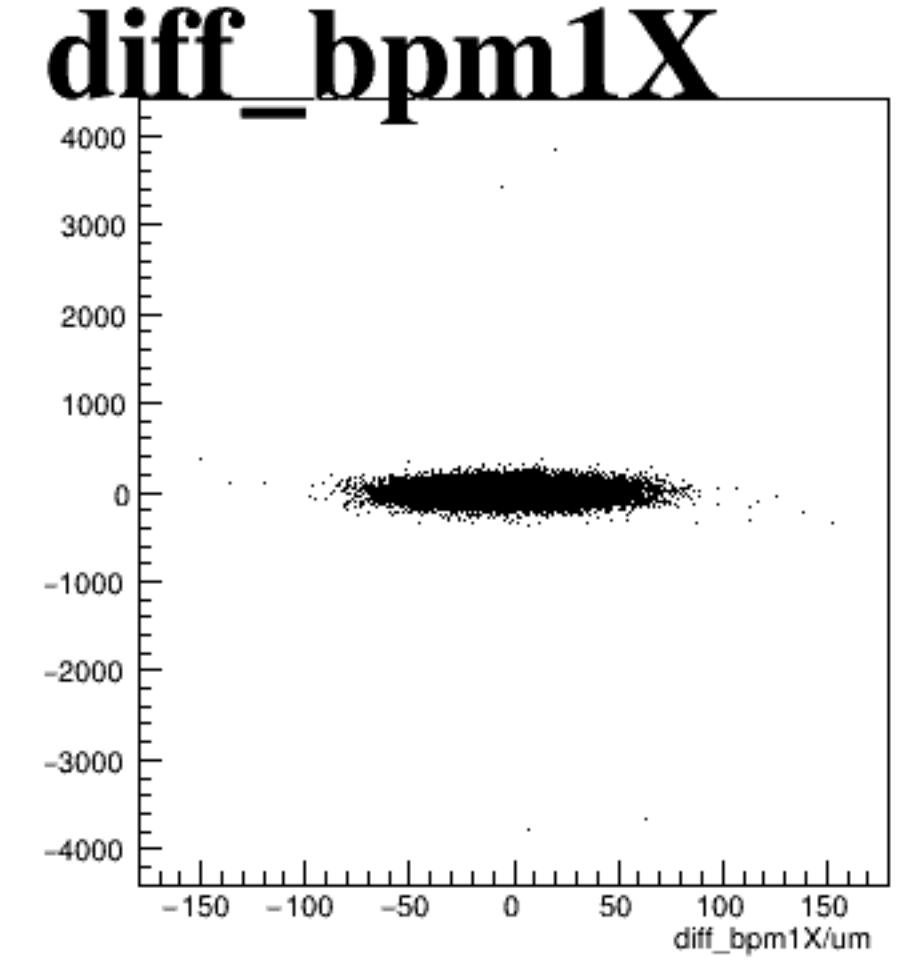
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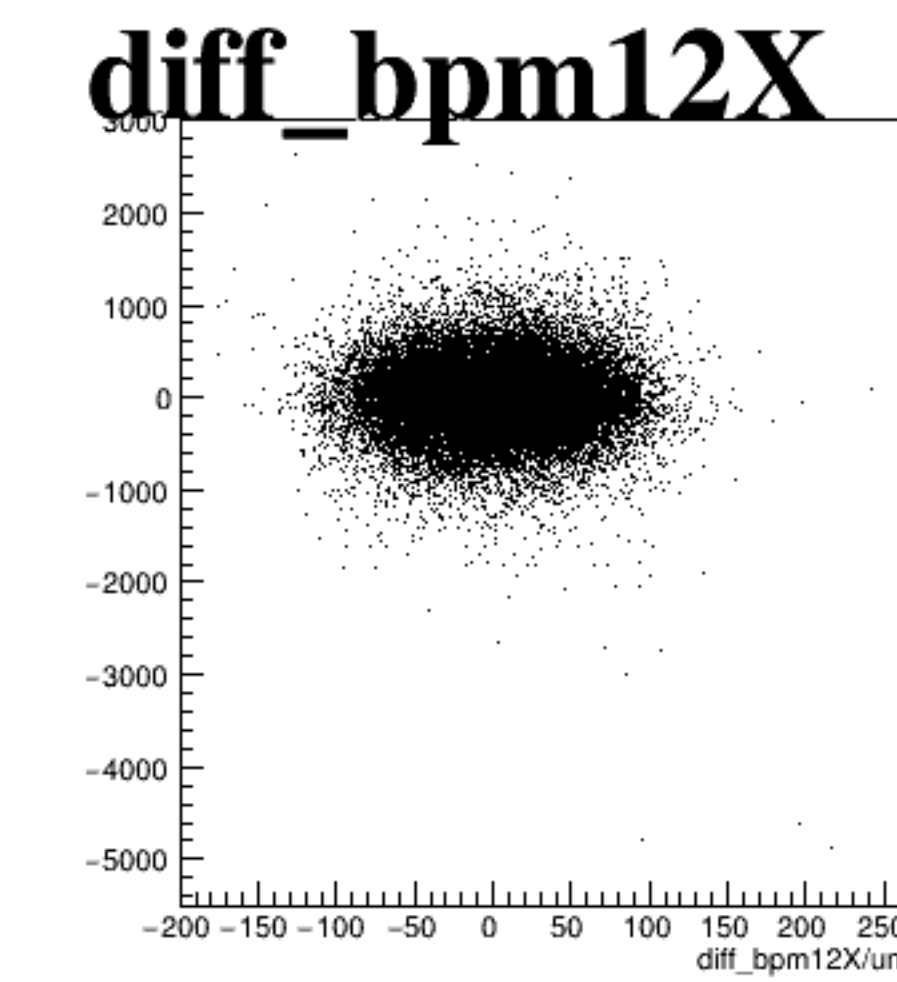
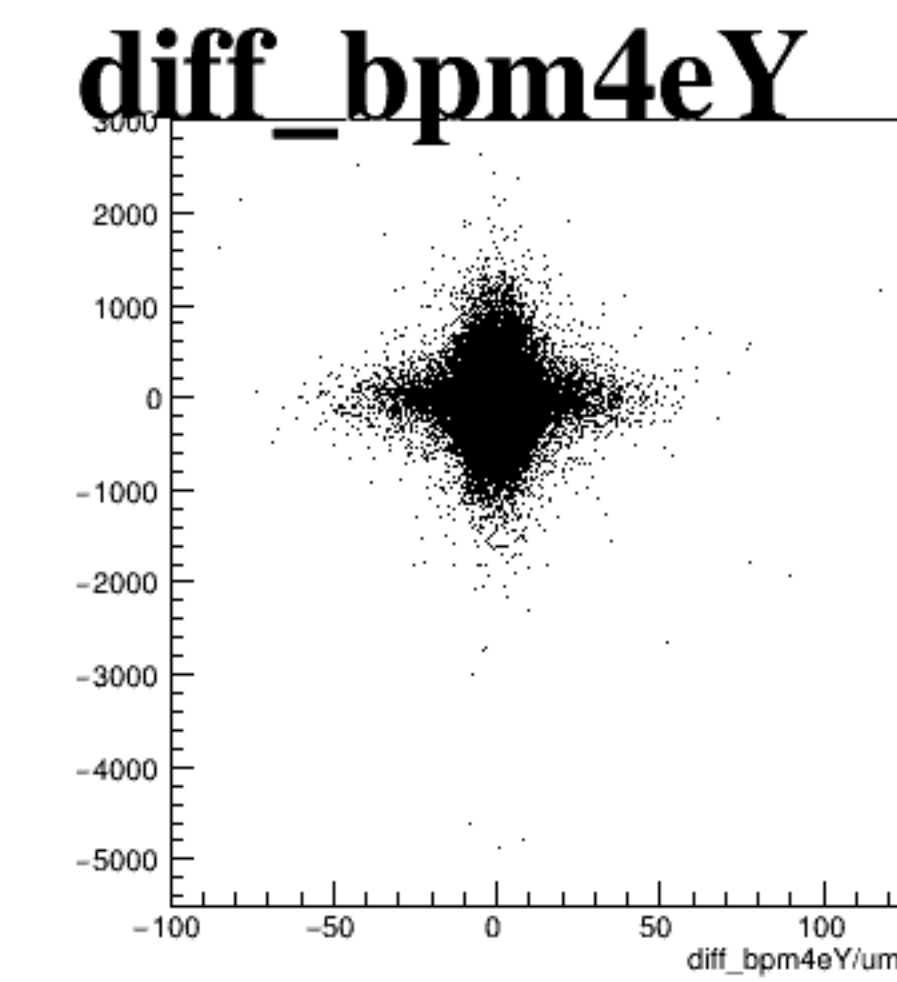
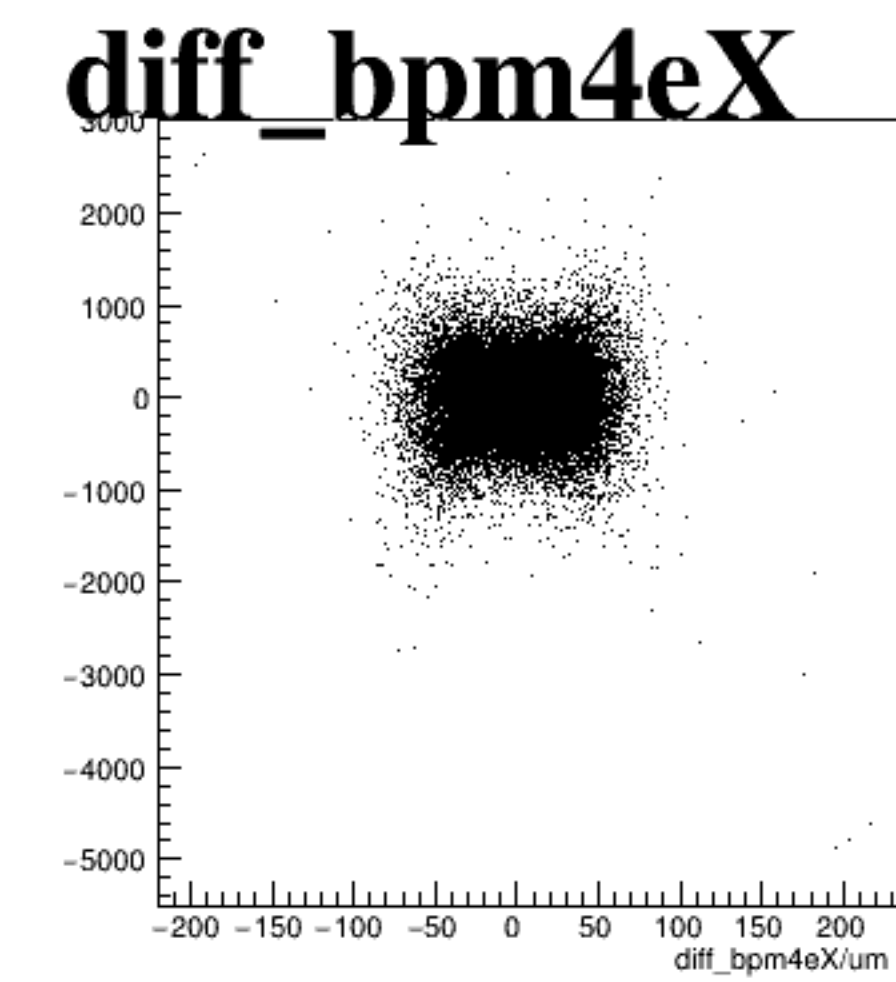
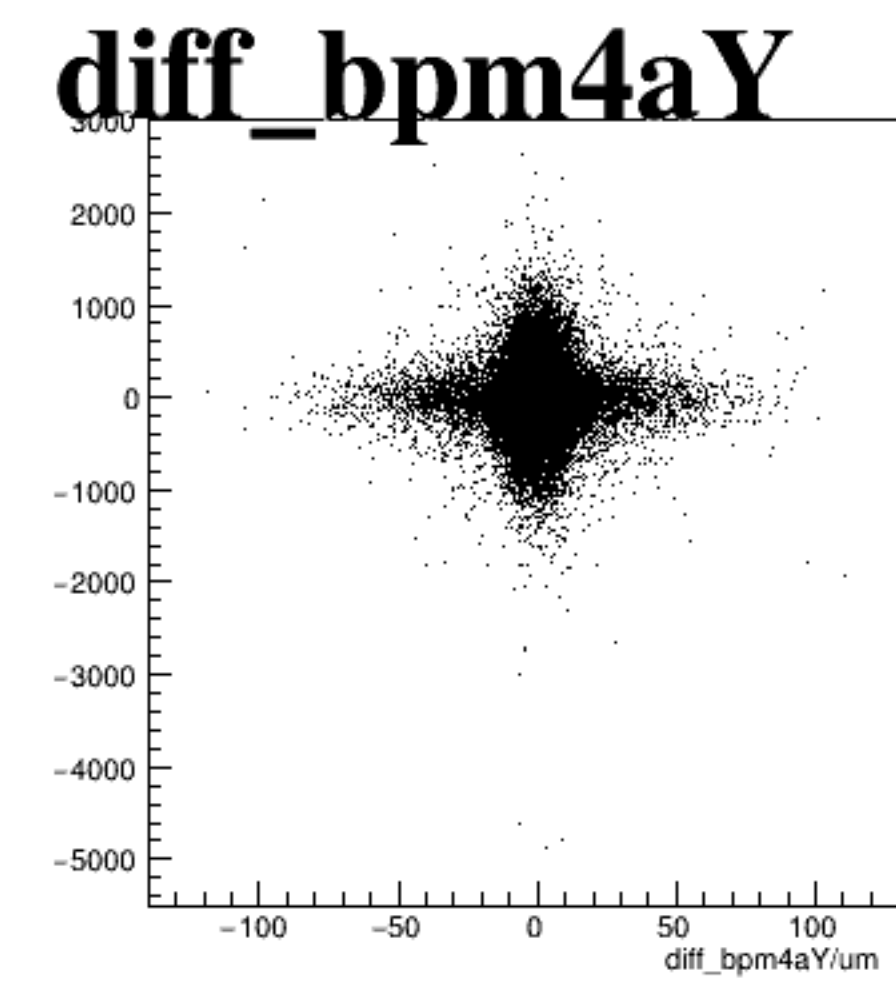
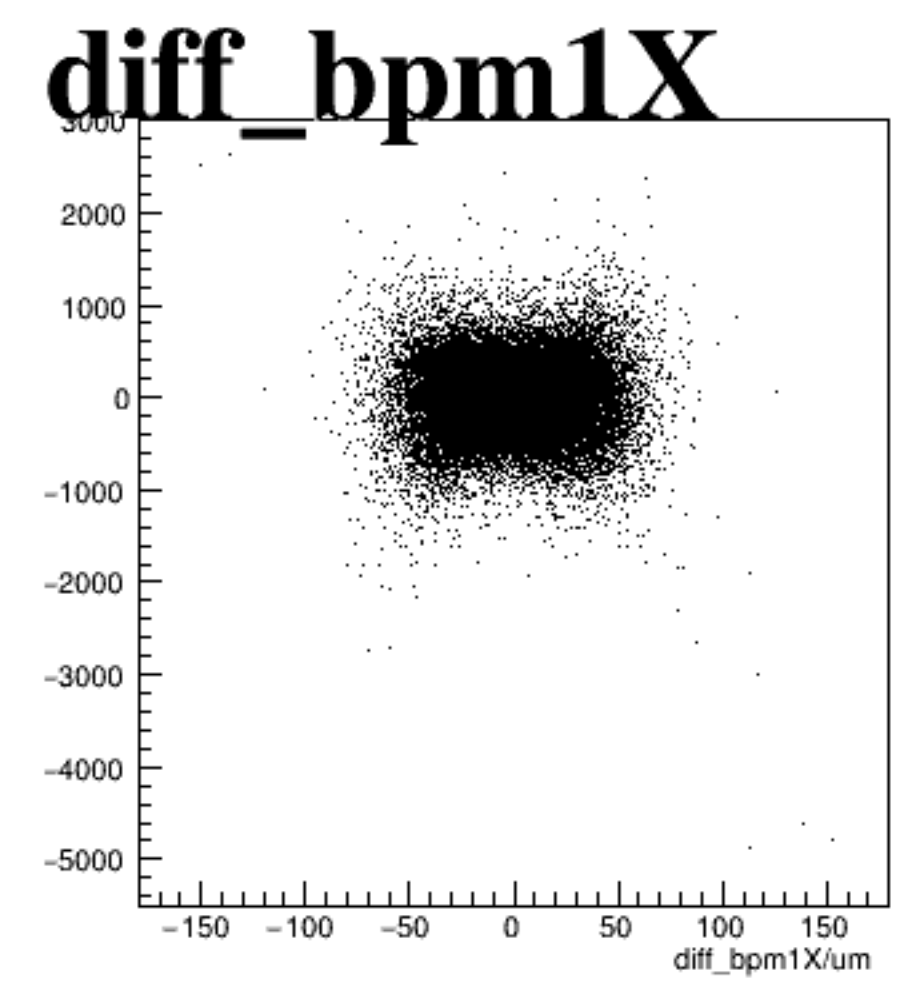
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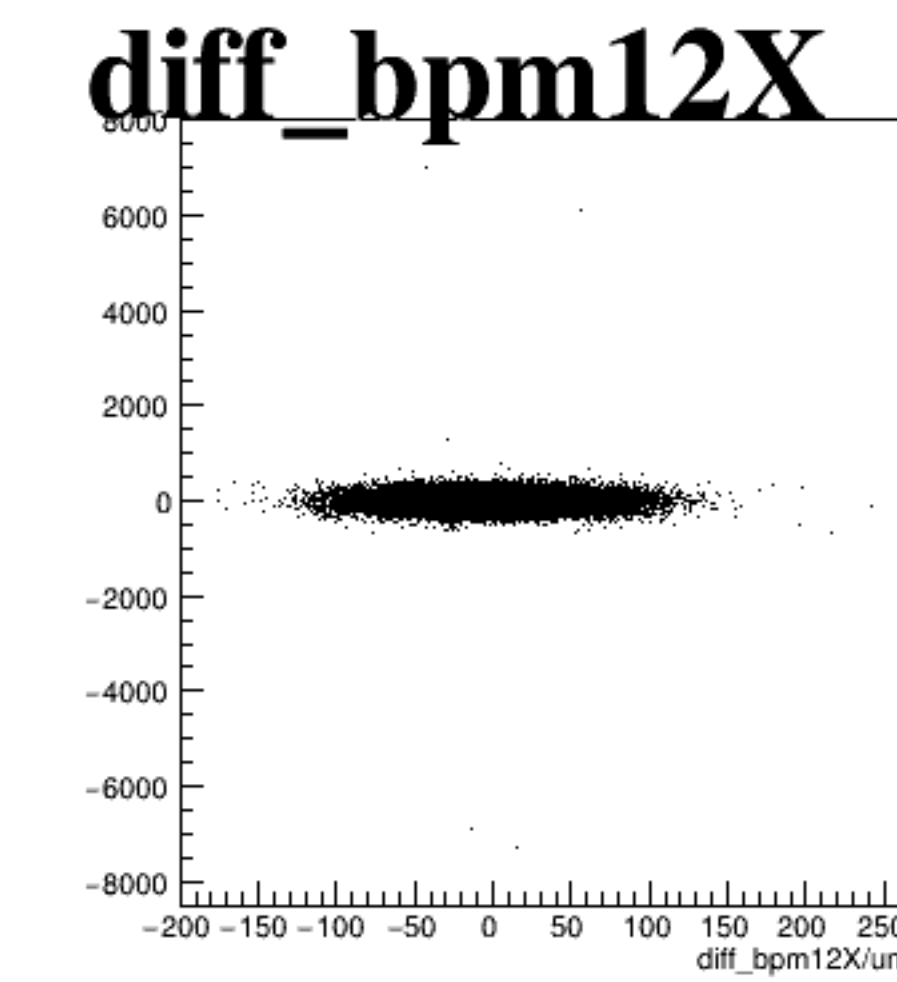
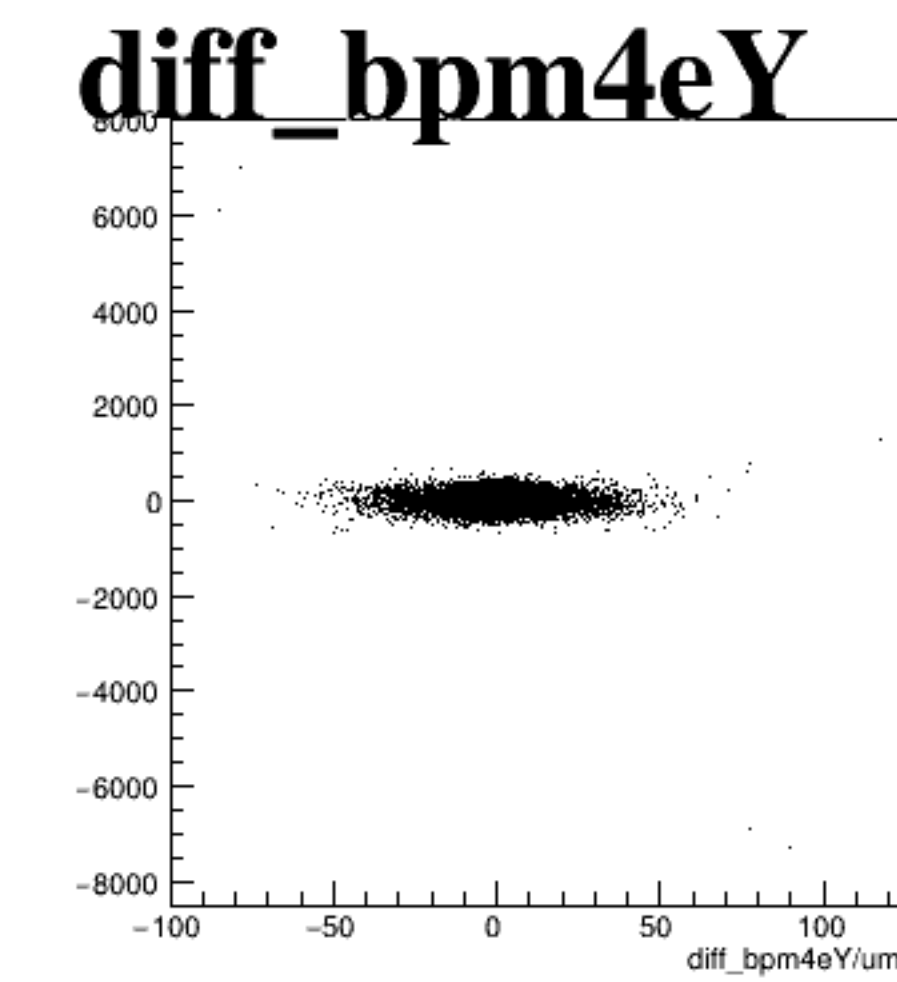
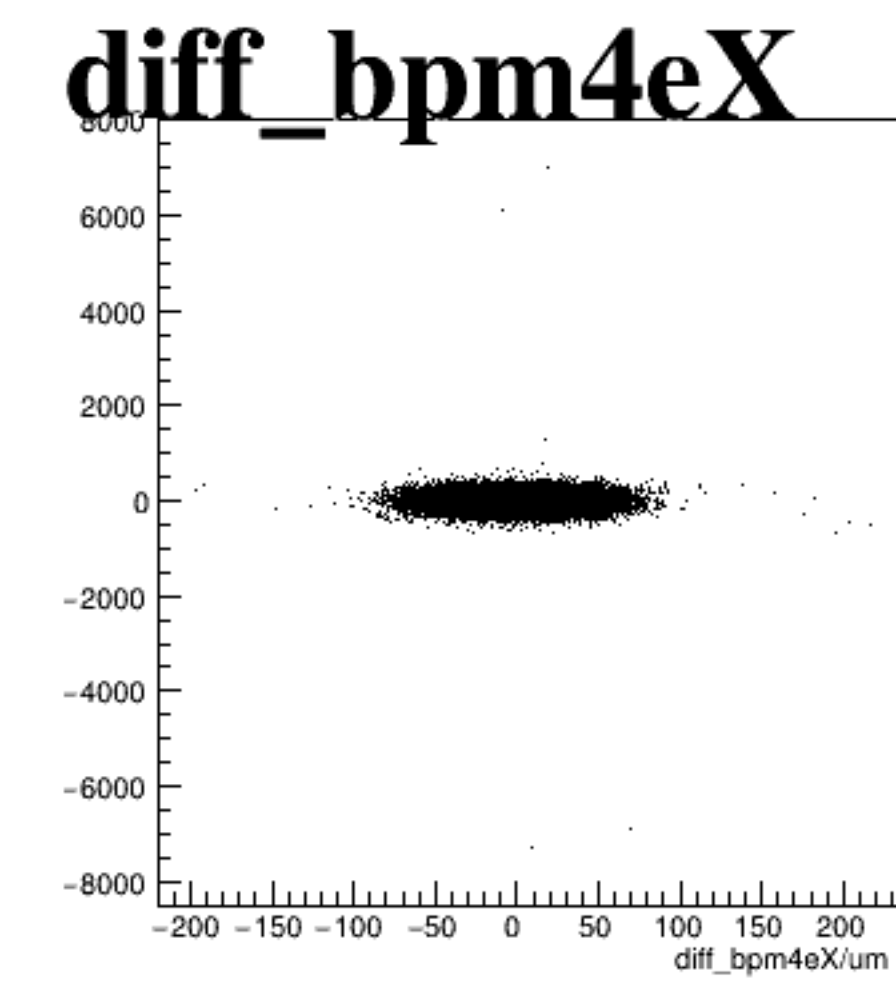
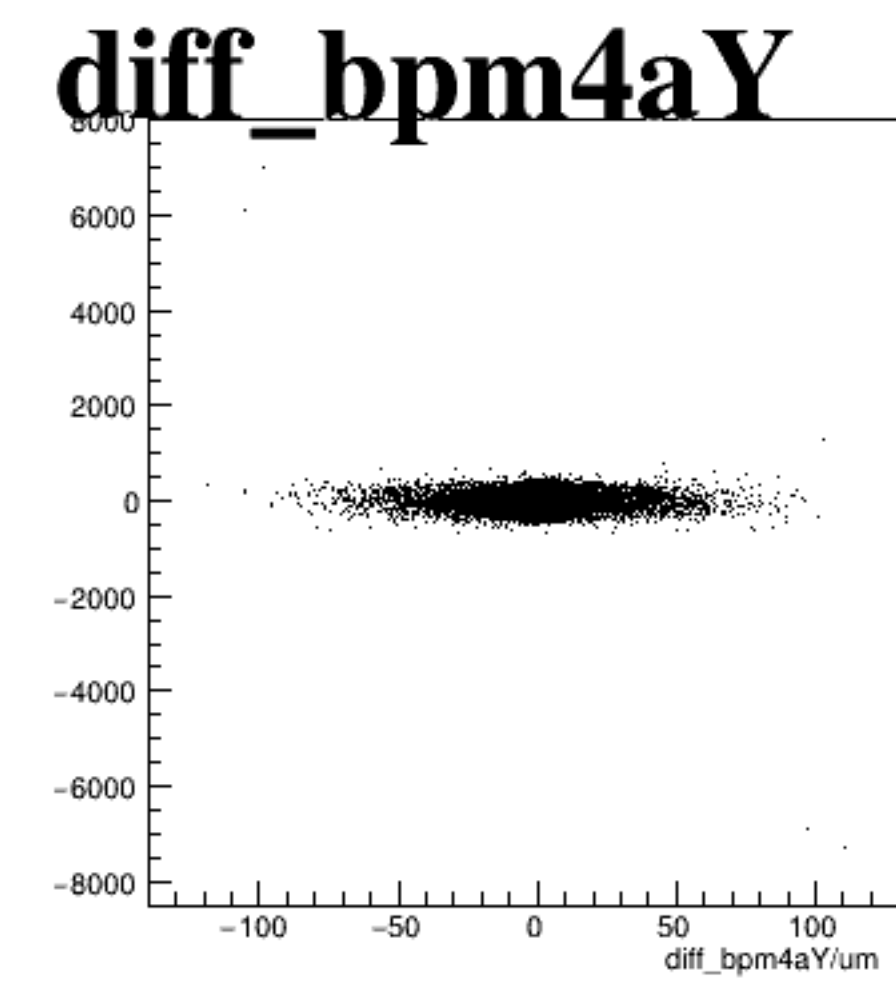
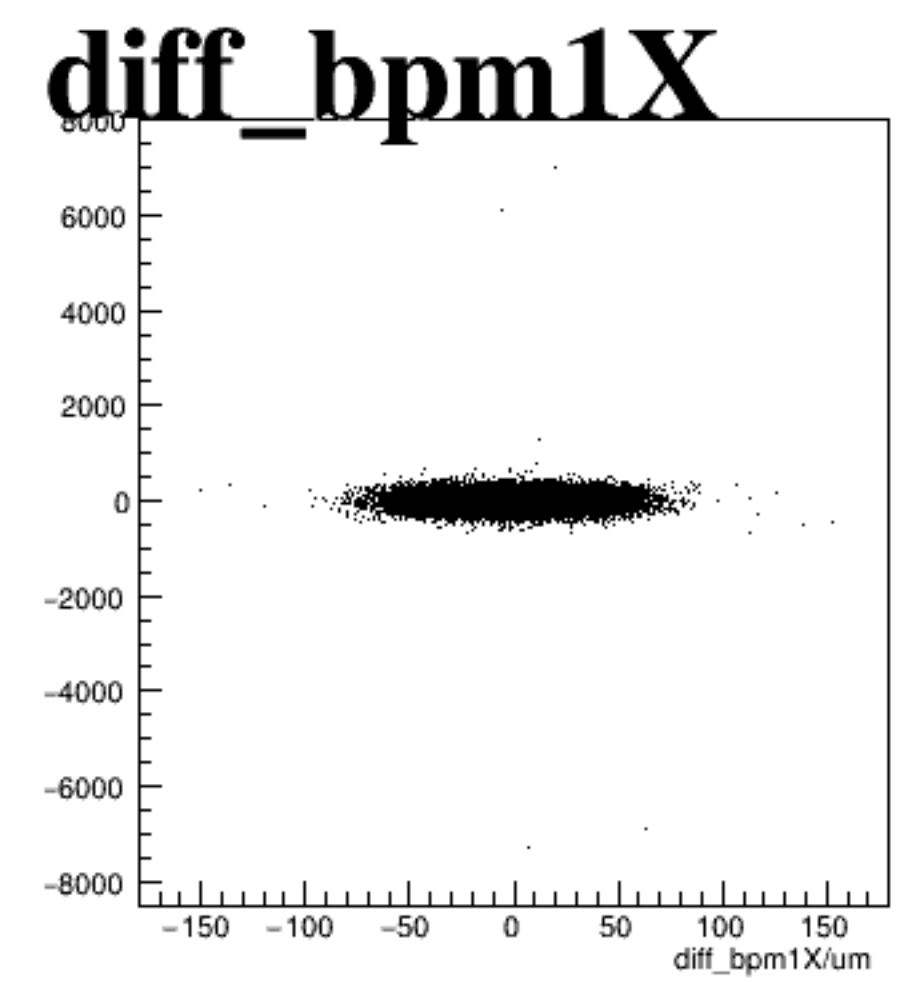
reg_asym_sam1



reg_asym_sam3



reg_asym_sam5



reg_asym_sam7

