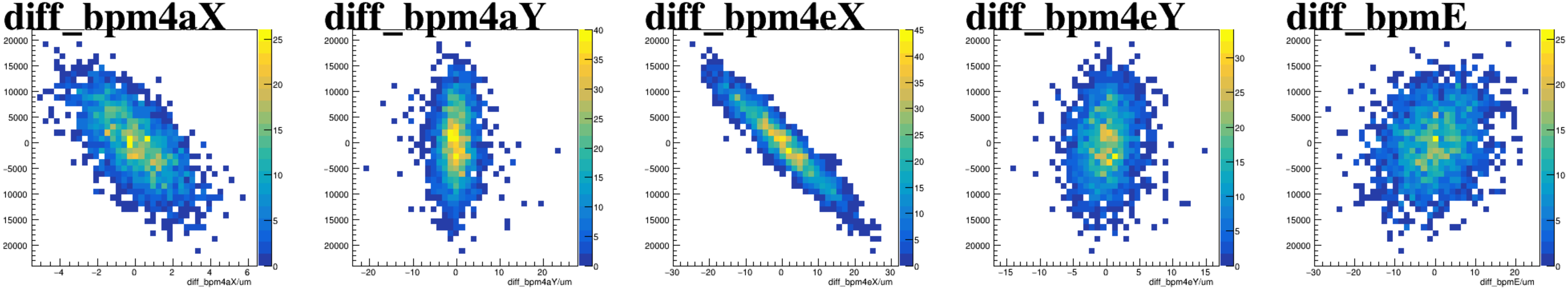
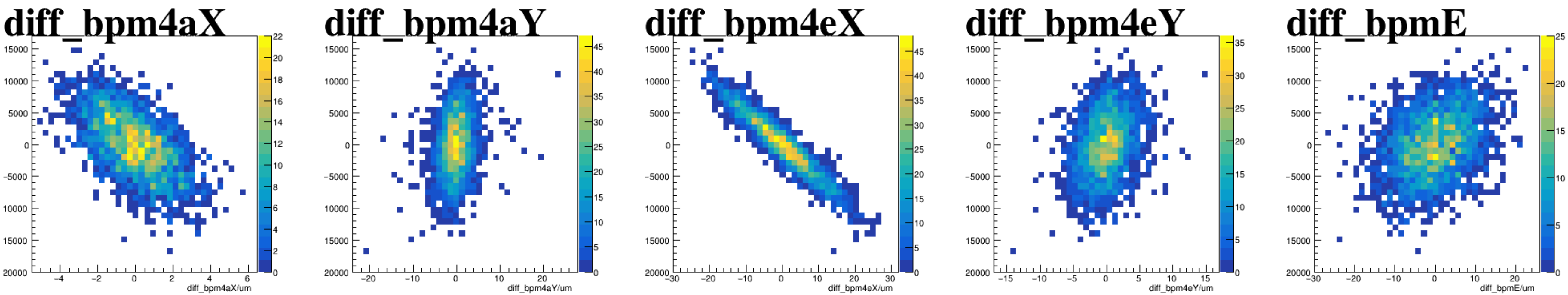


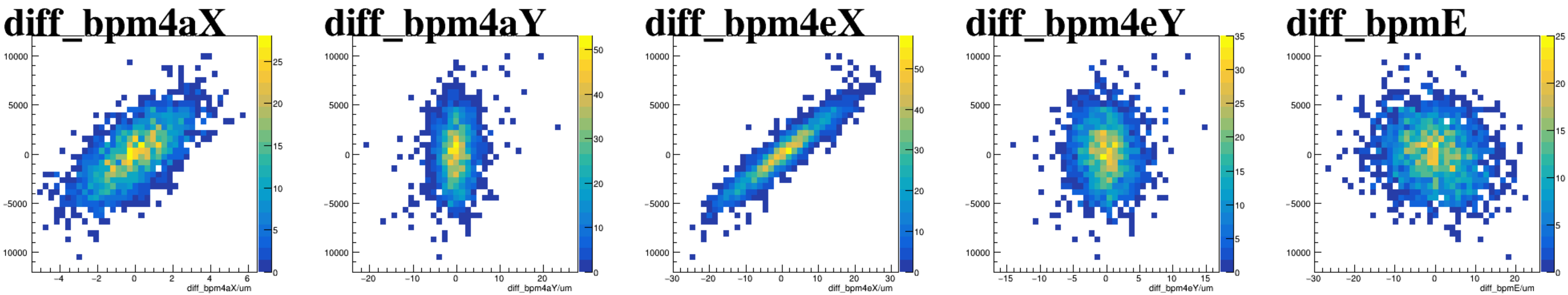
asym_sam2



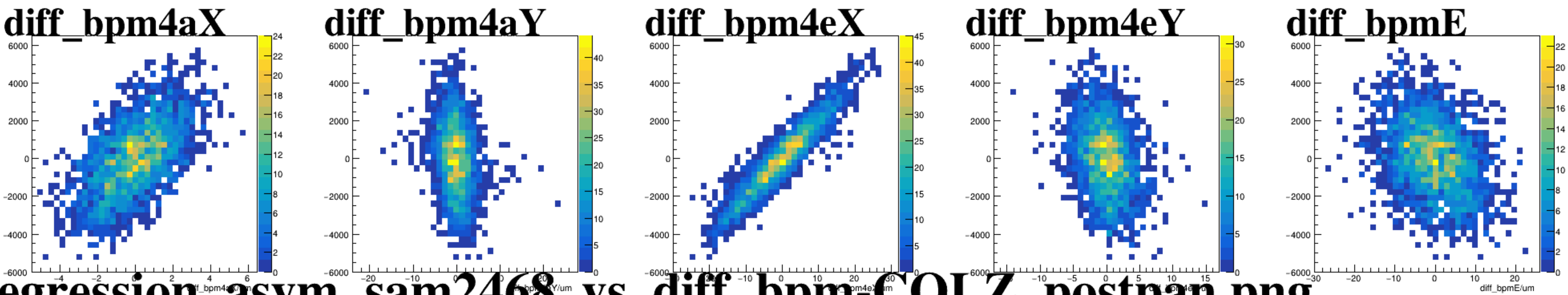
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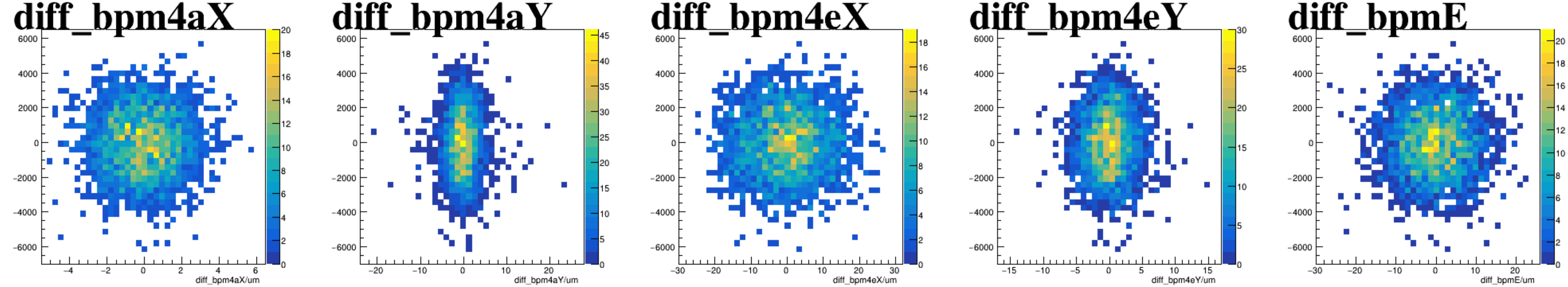
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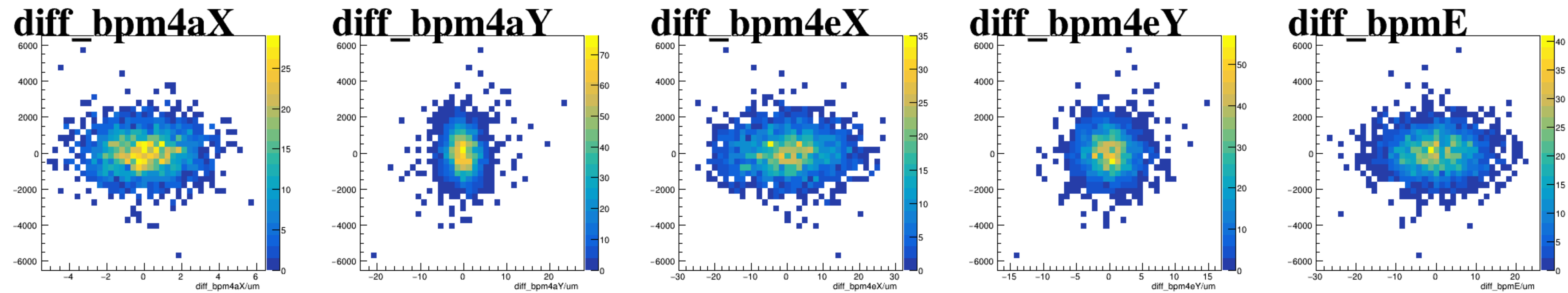
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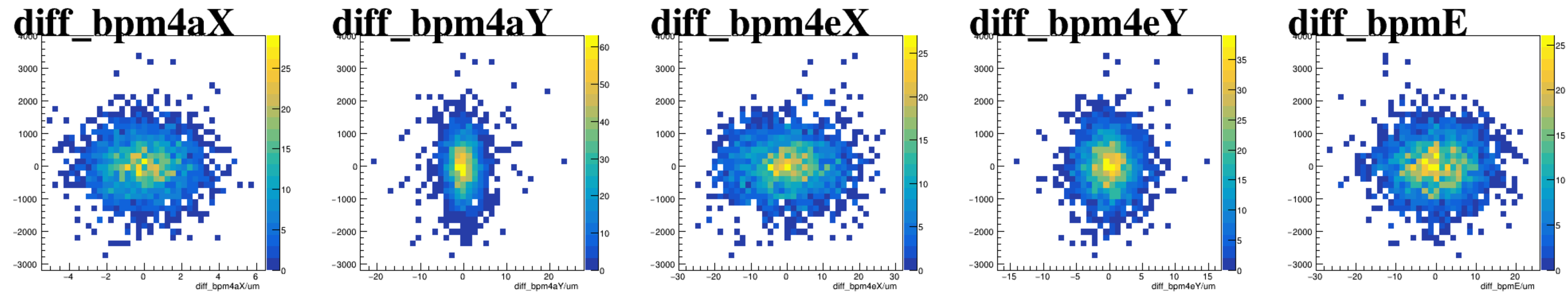
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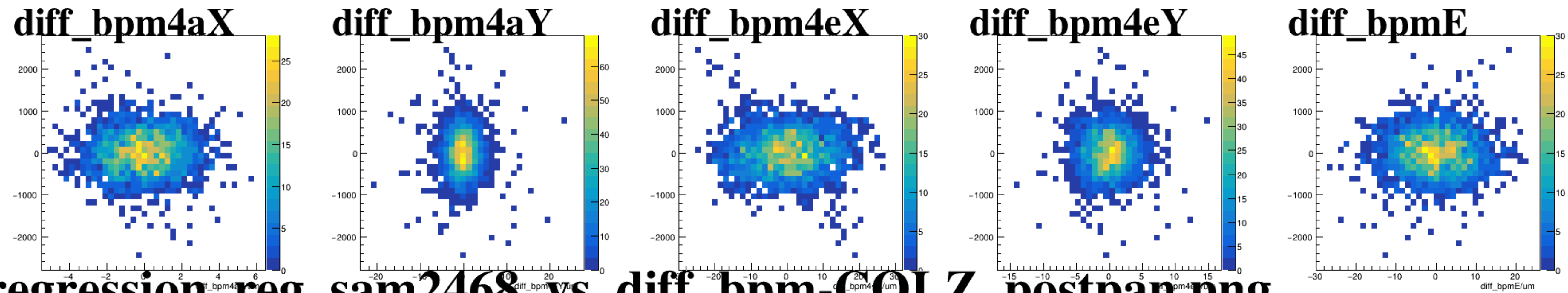
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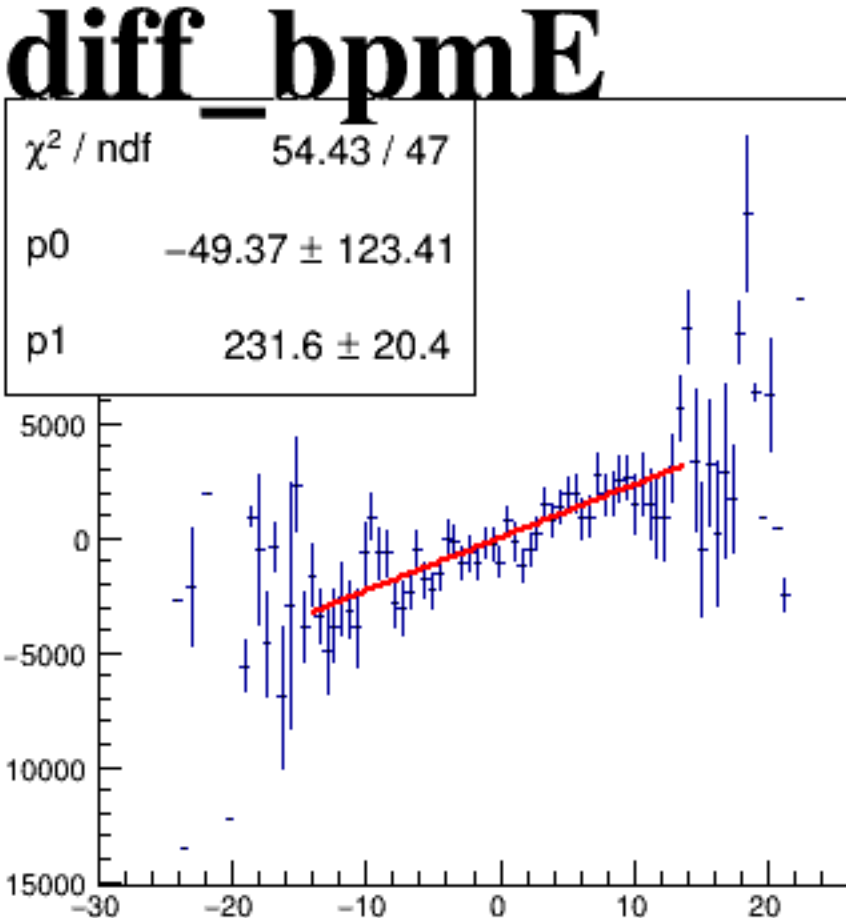
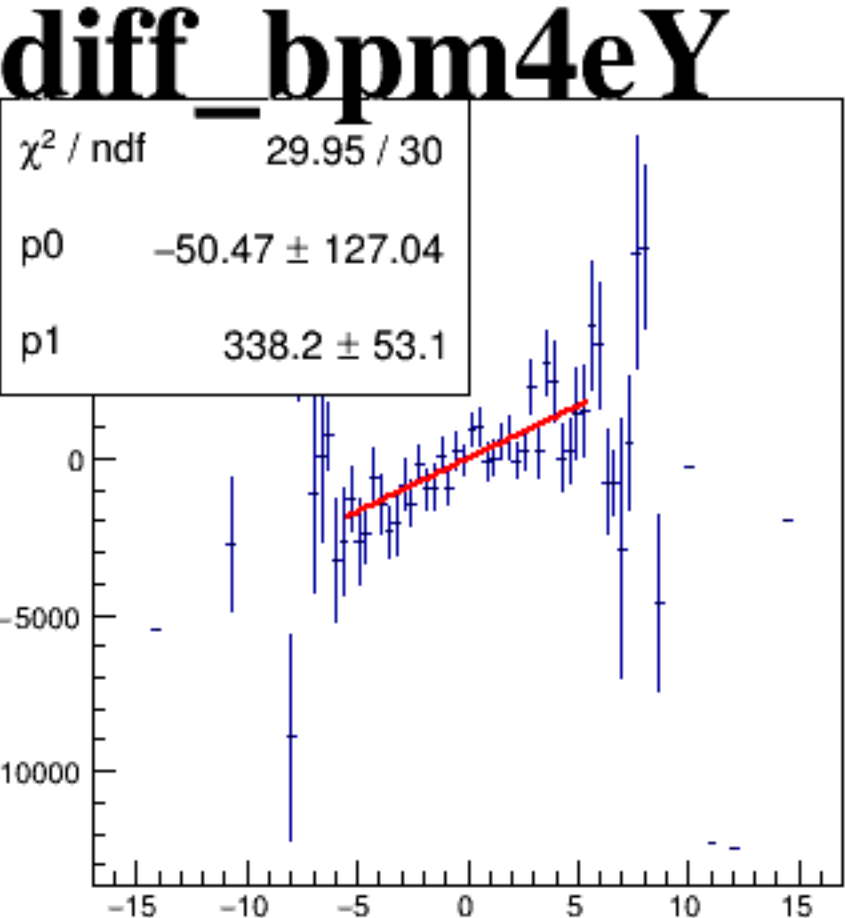
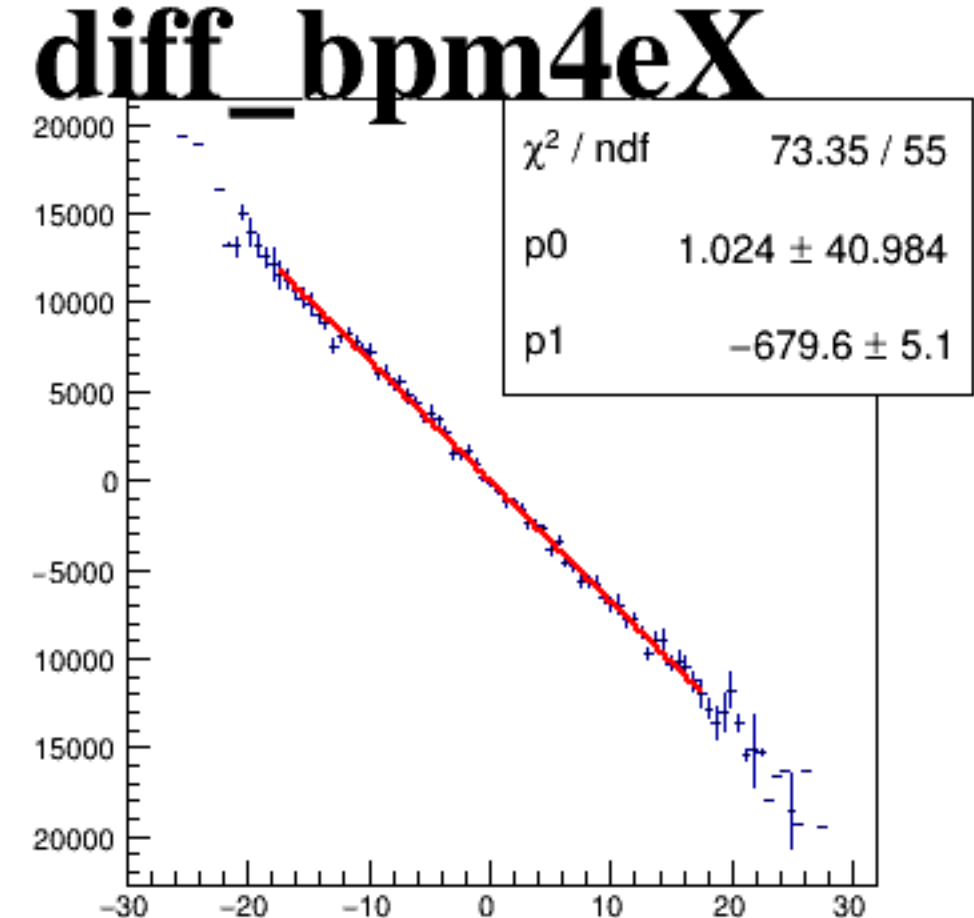
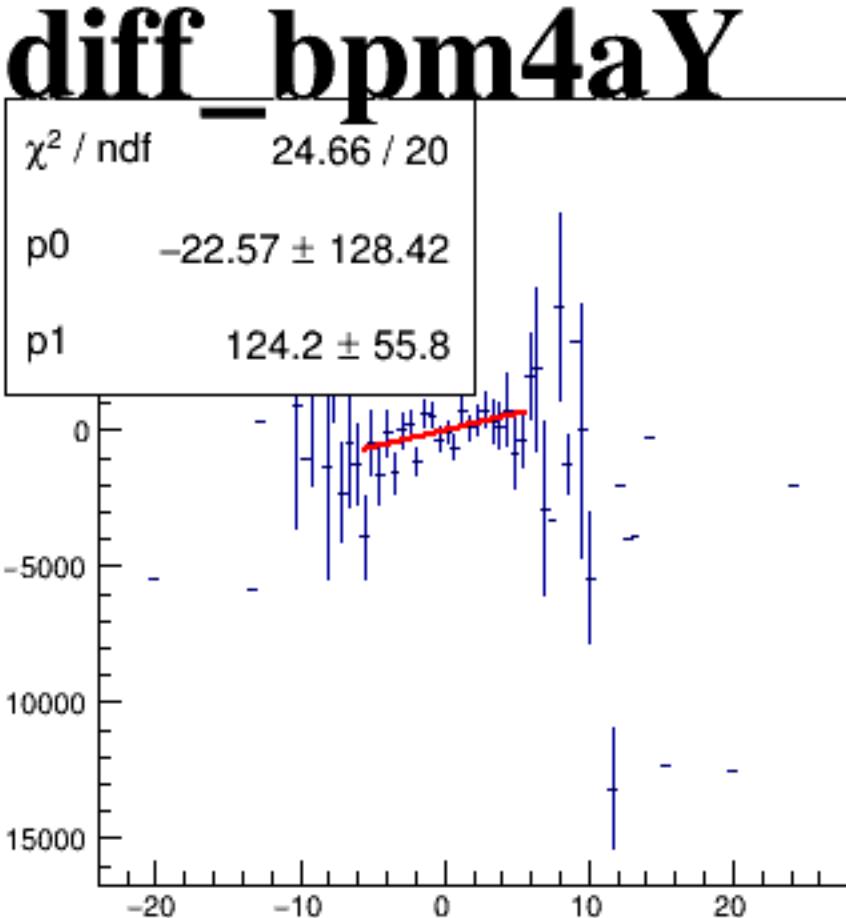
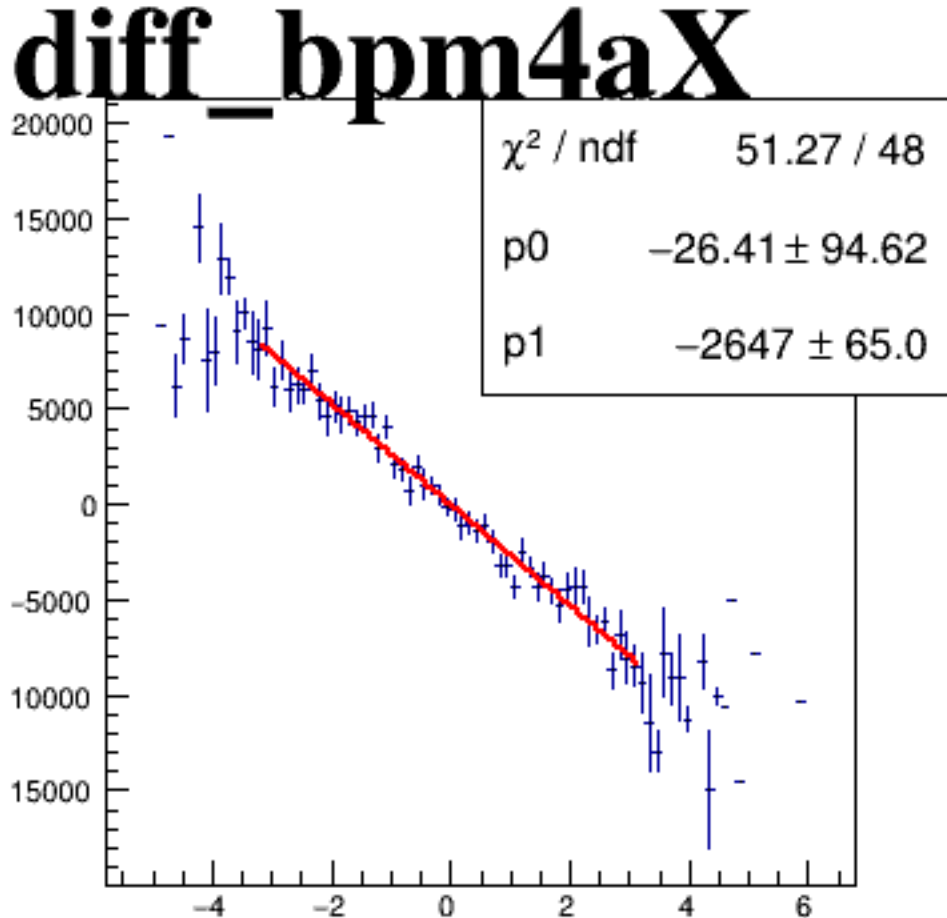
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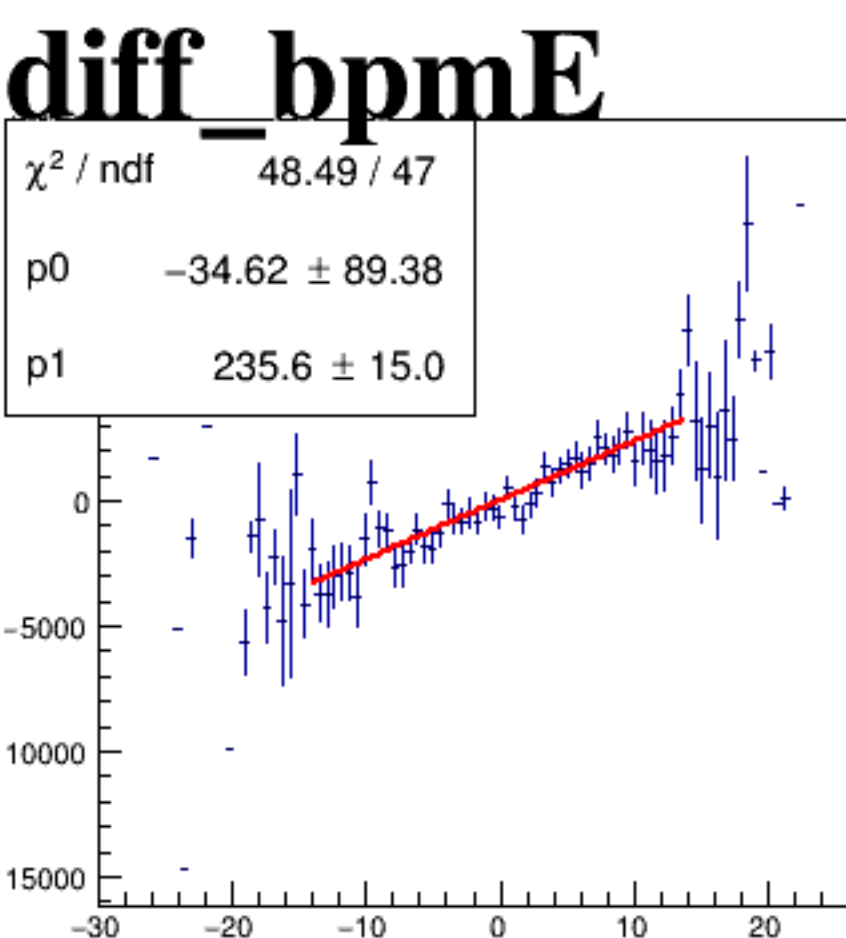
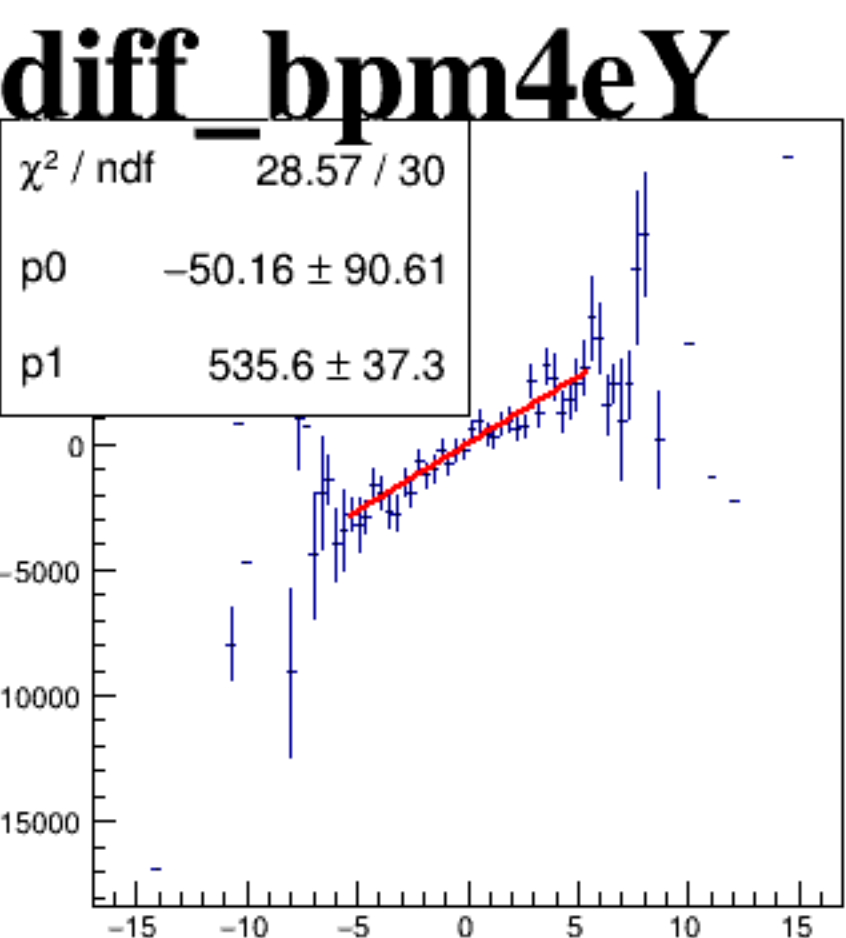
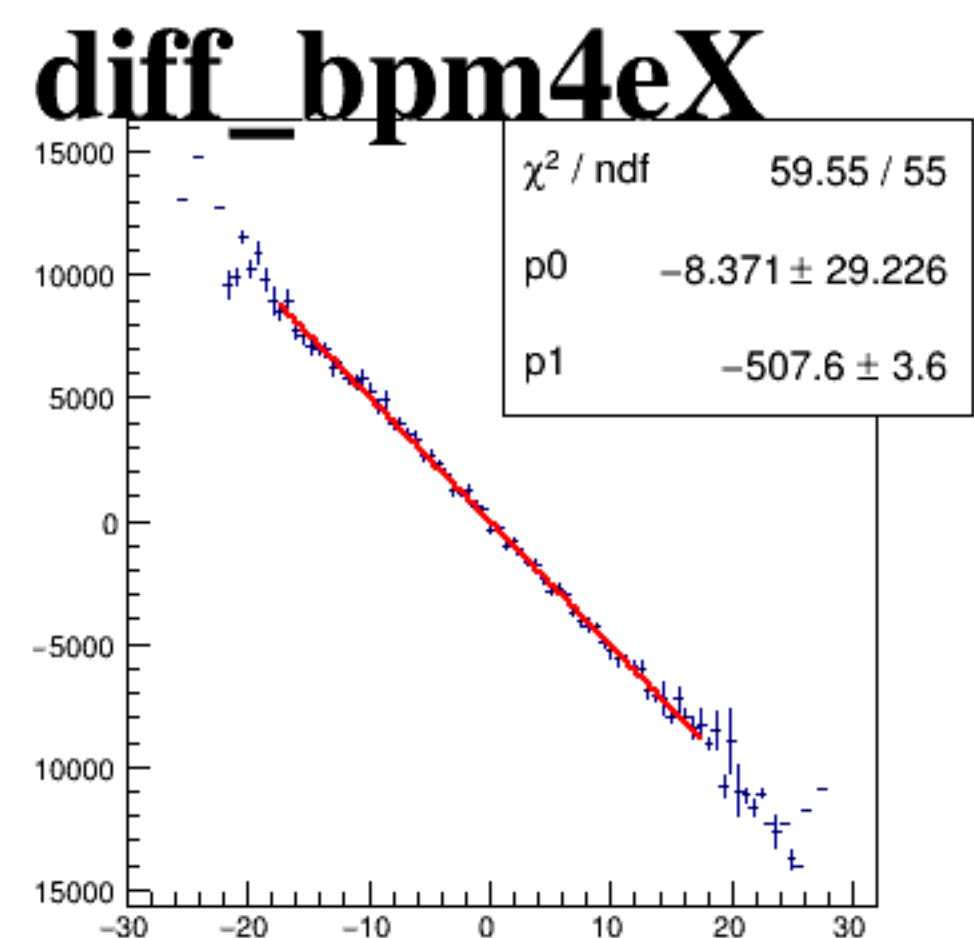
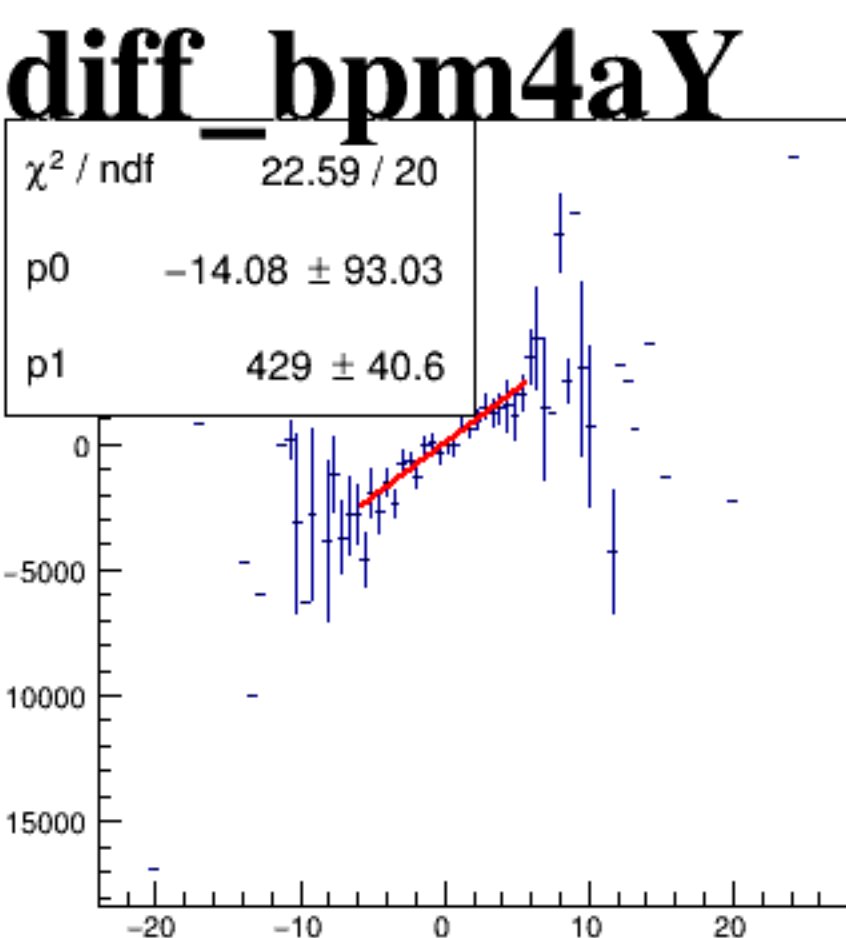
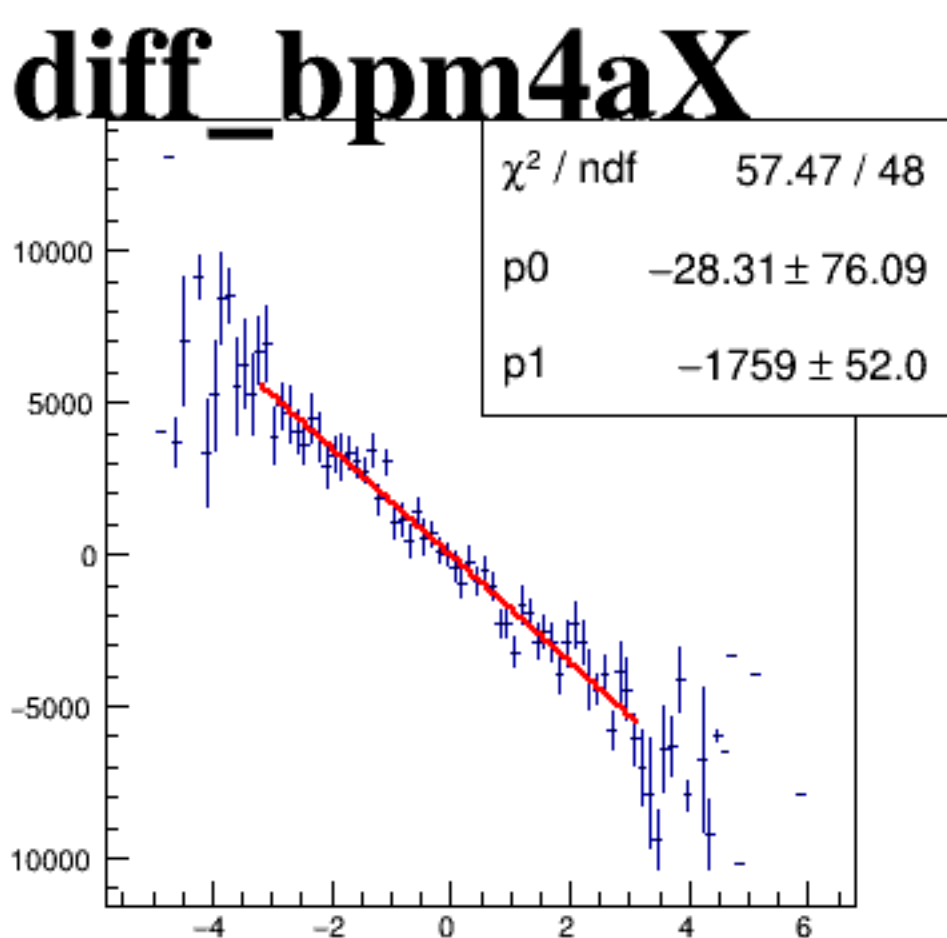
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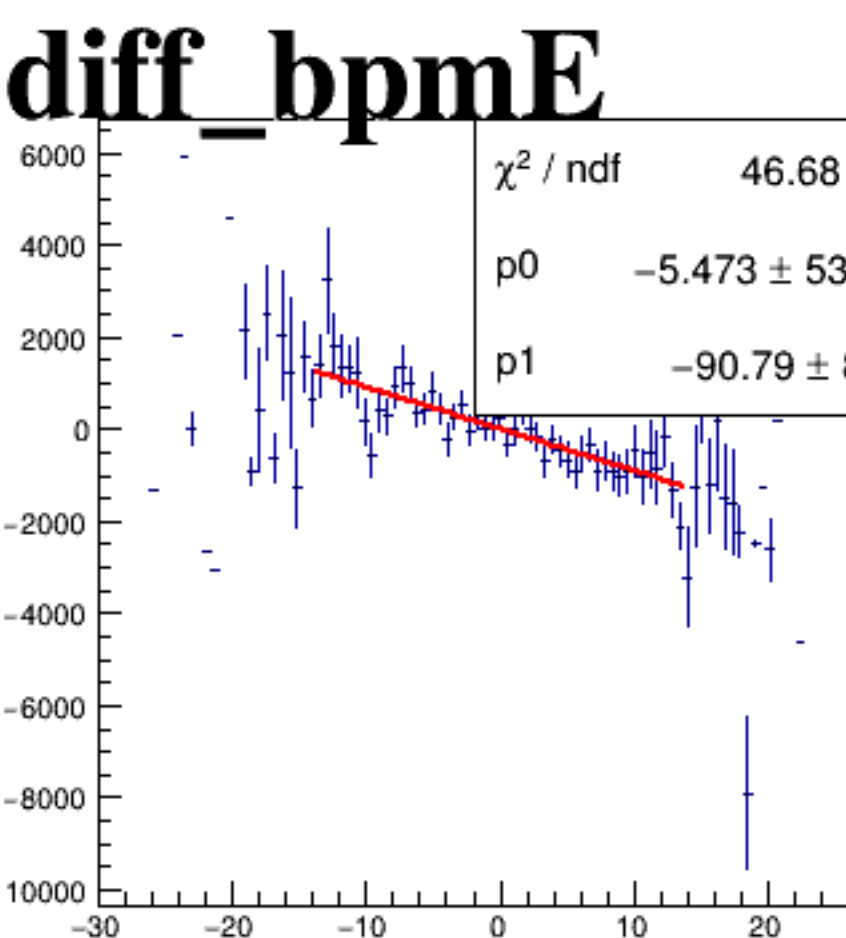
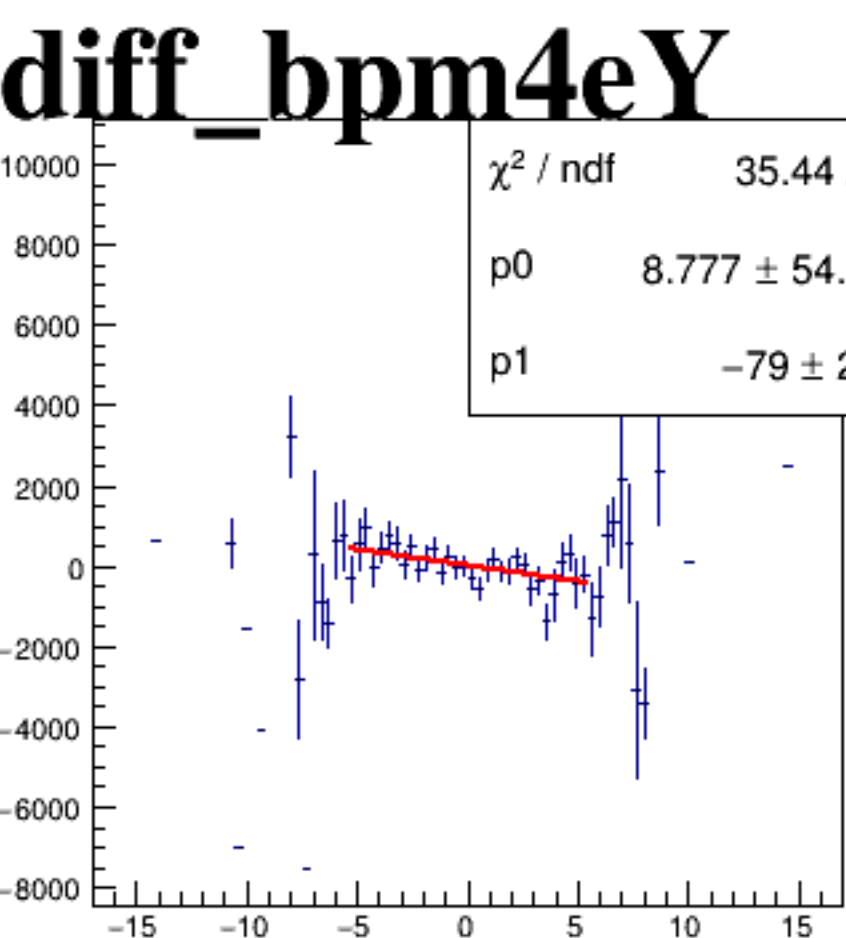
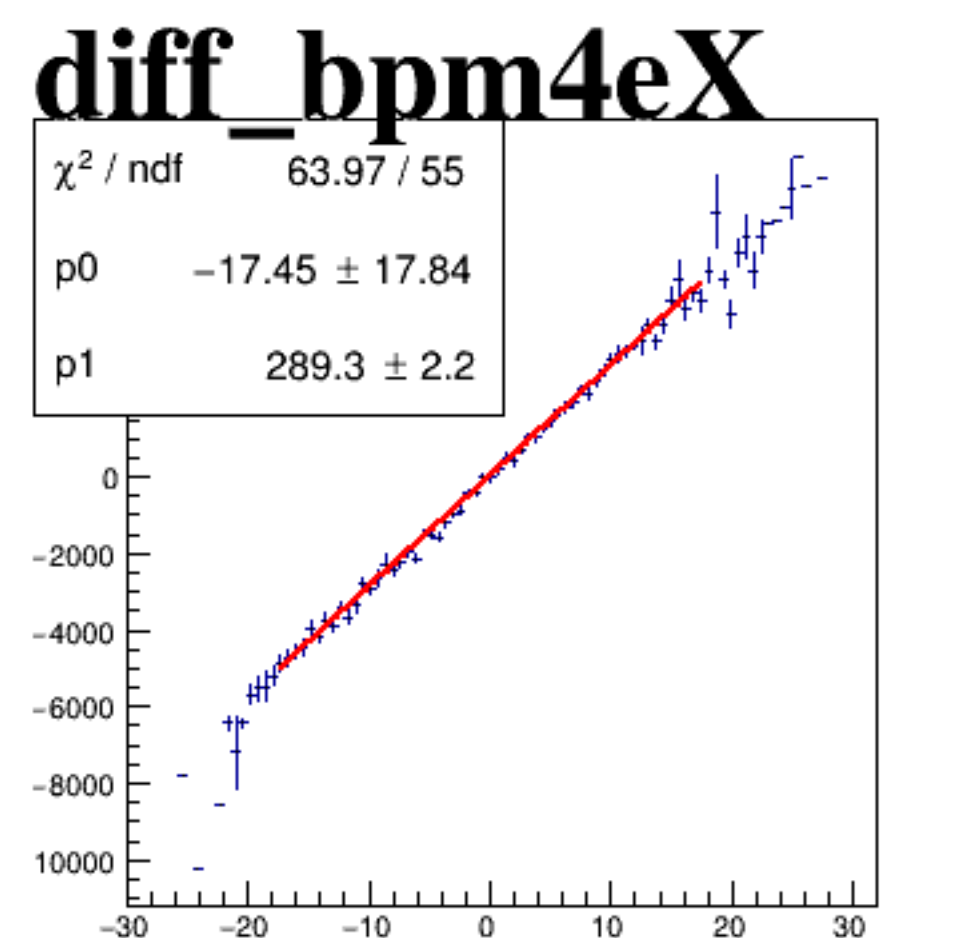
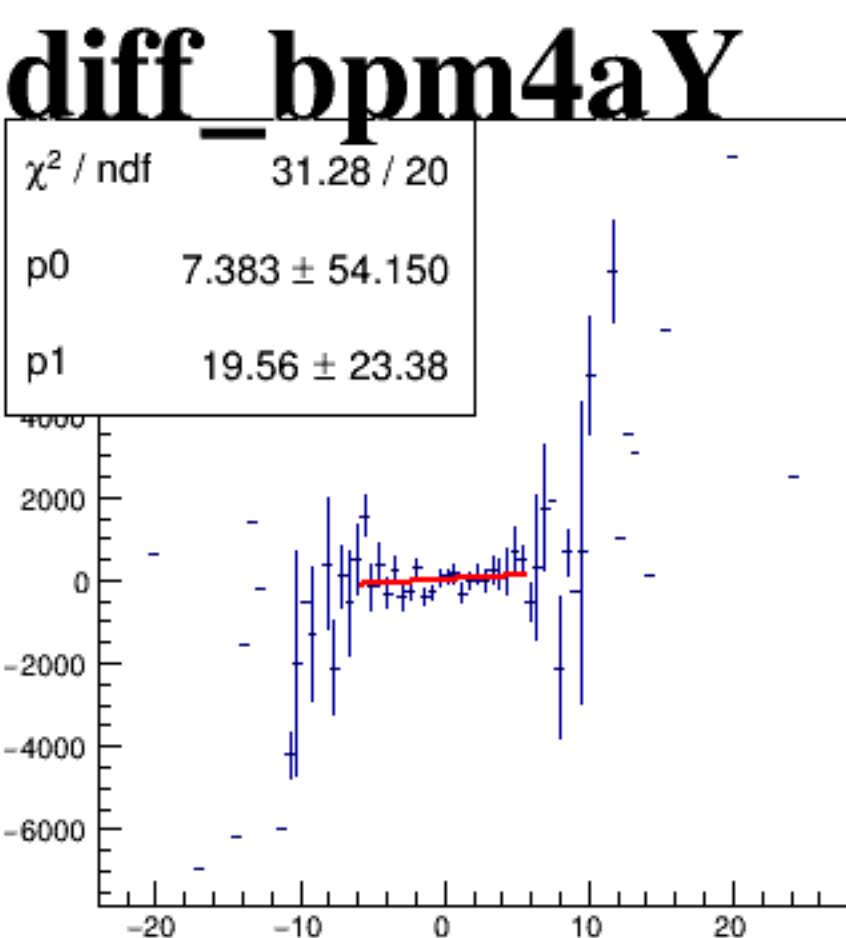
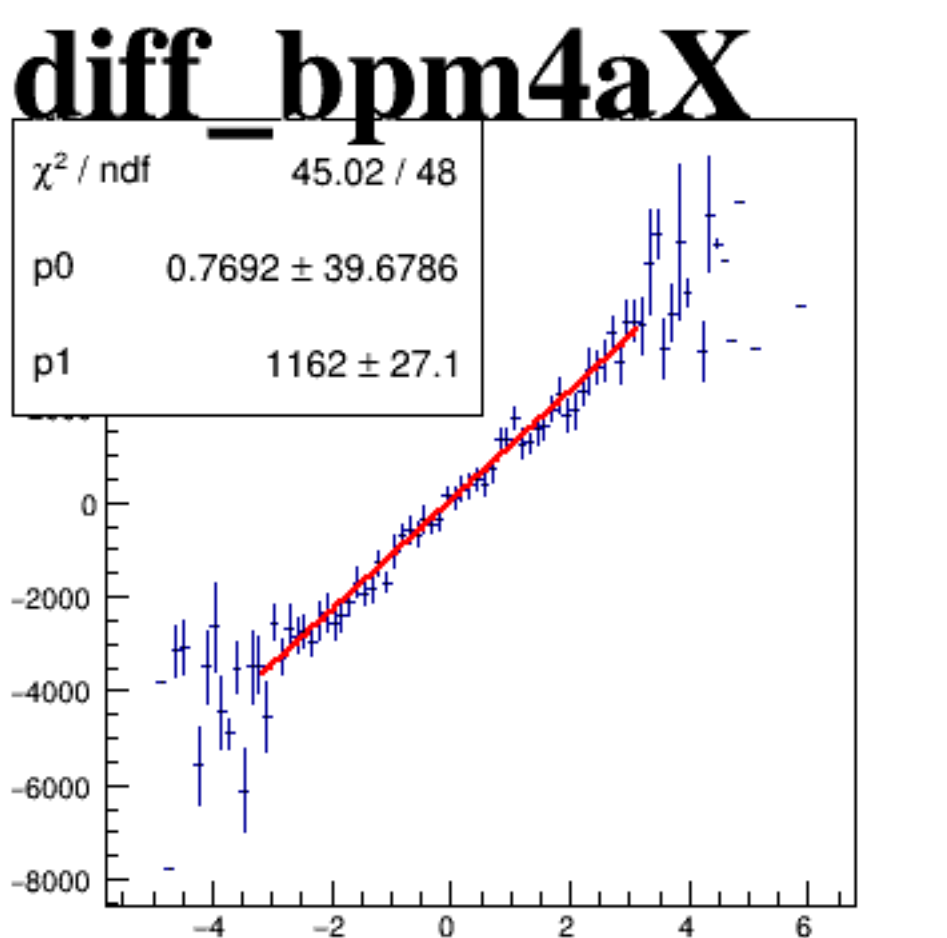
asym_sam2



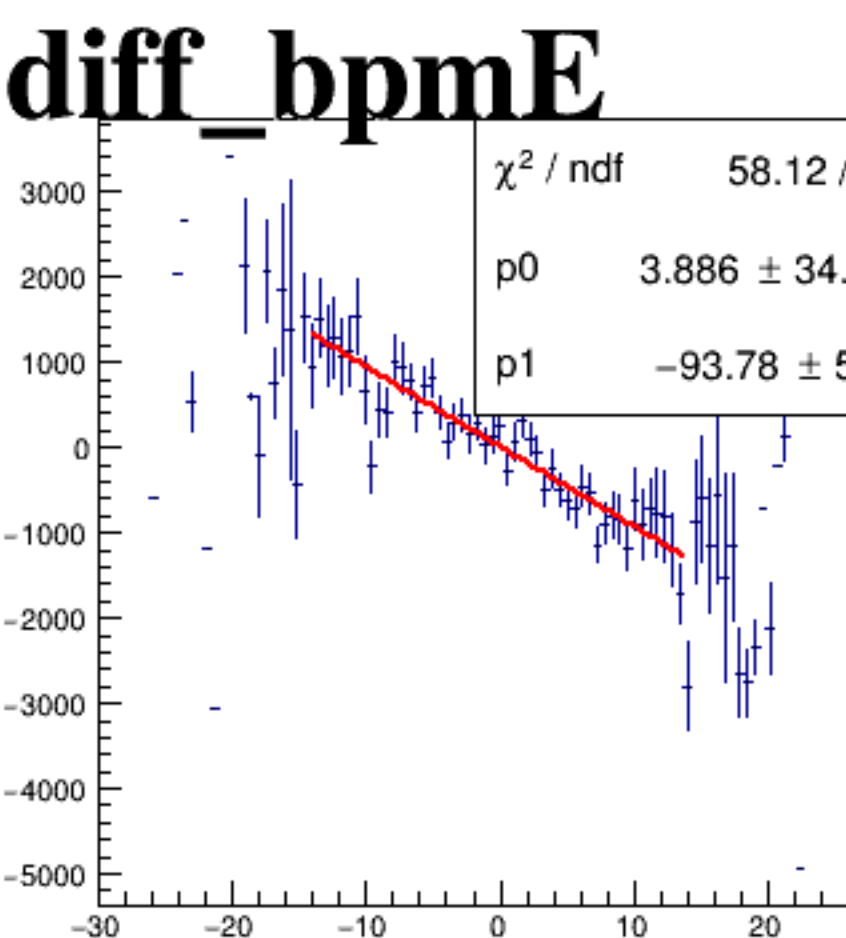
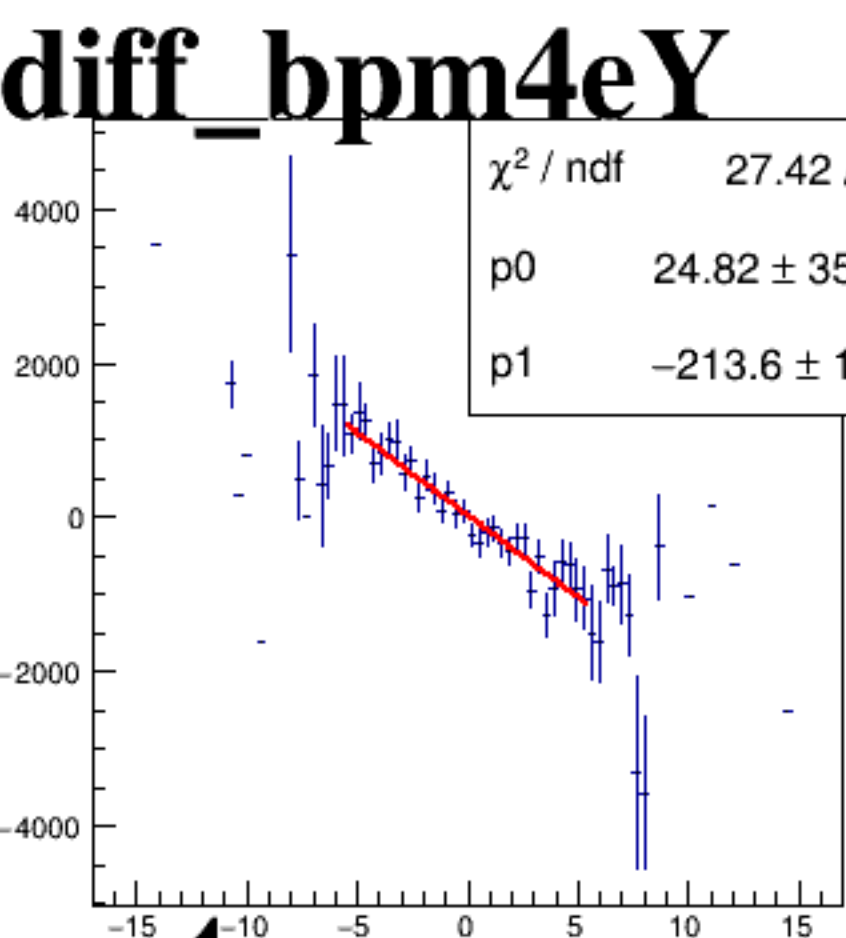
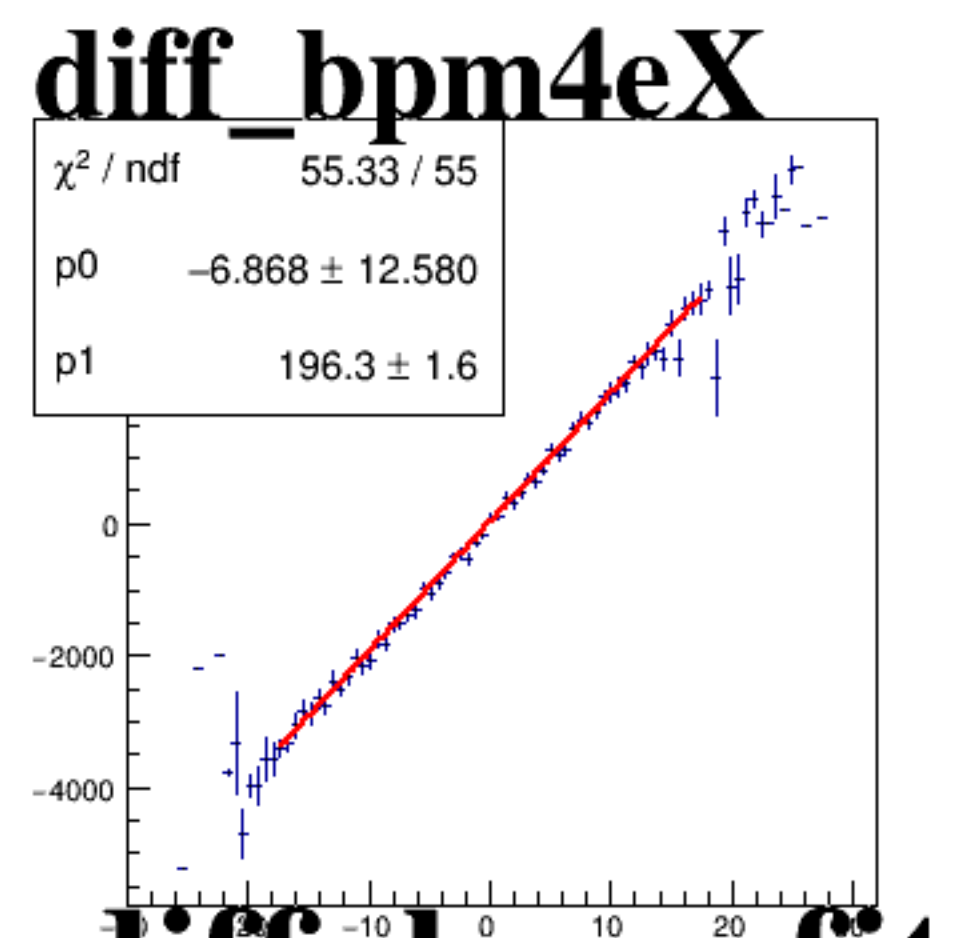
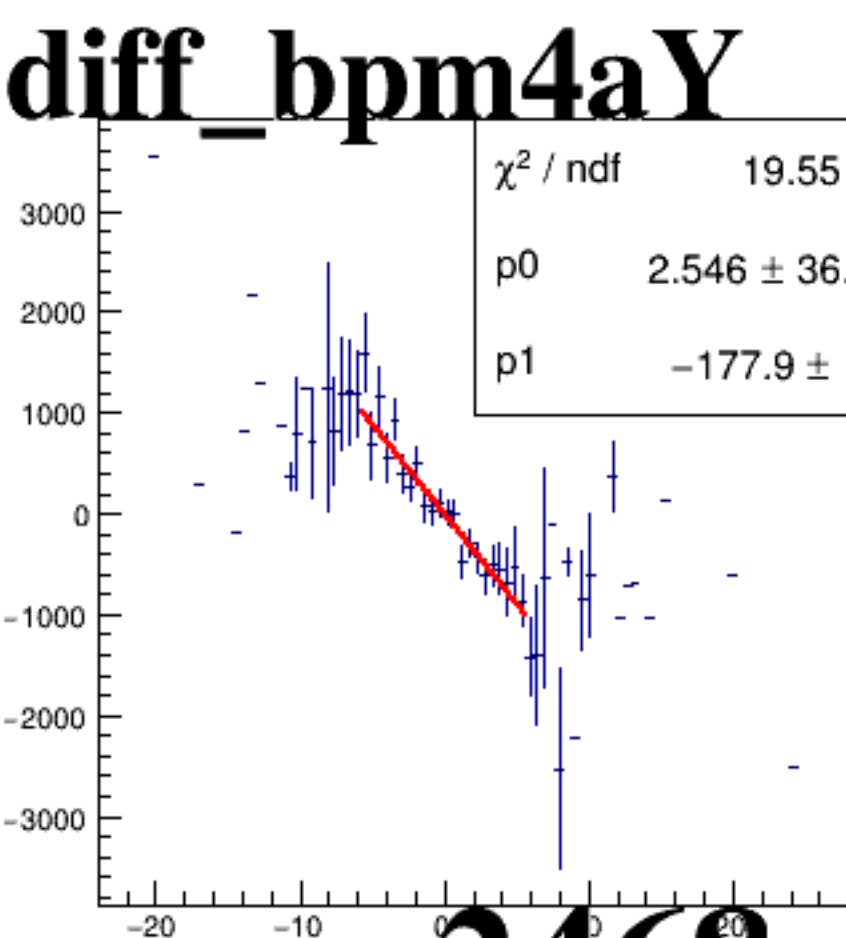
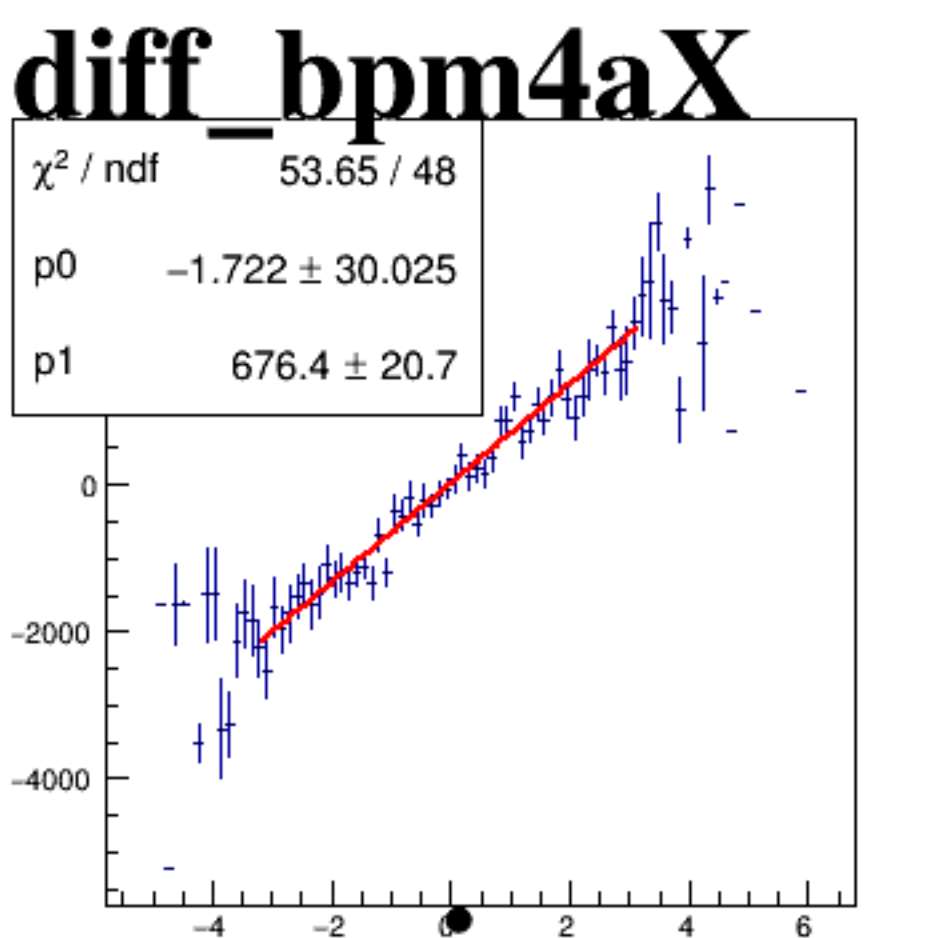
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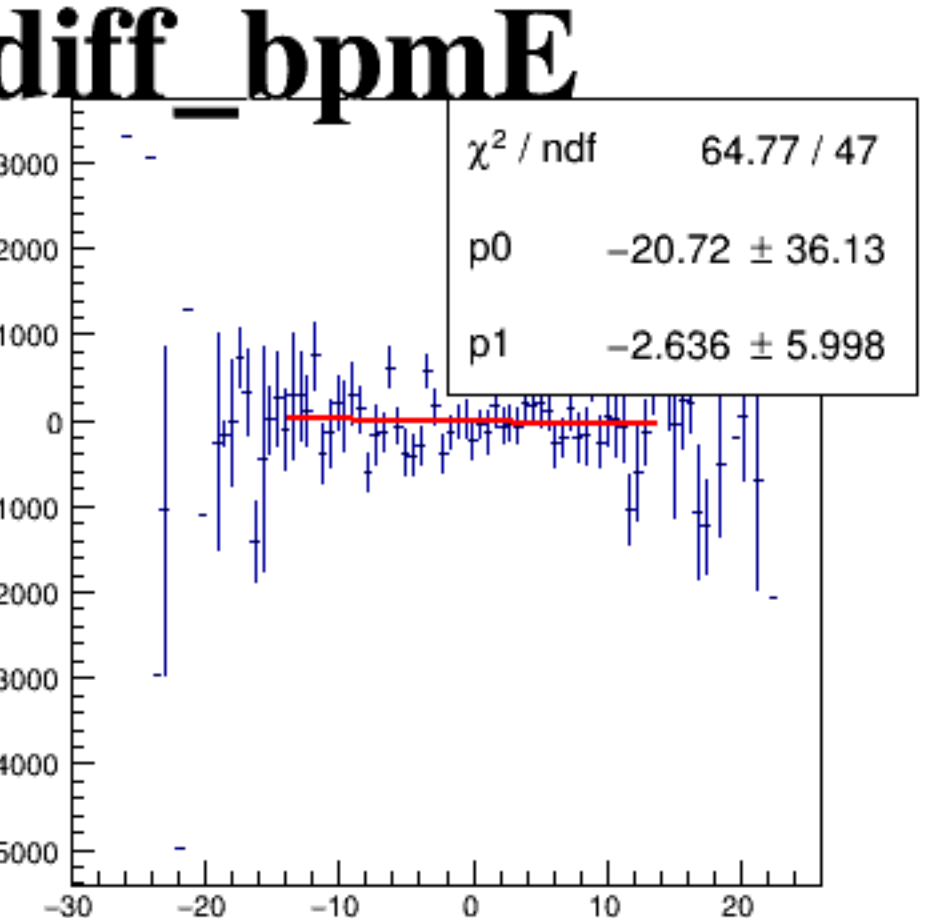
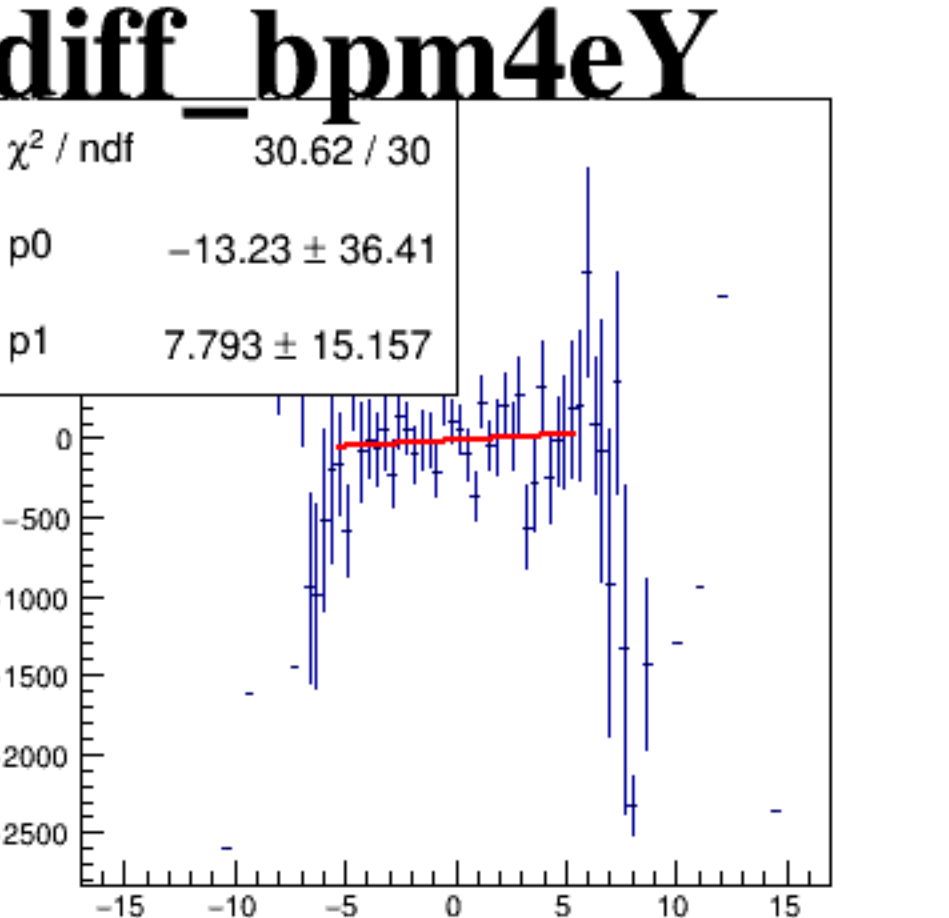
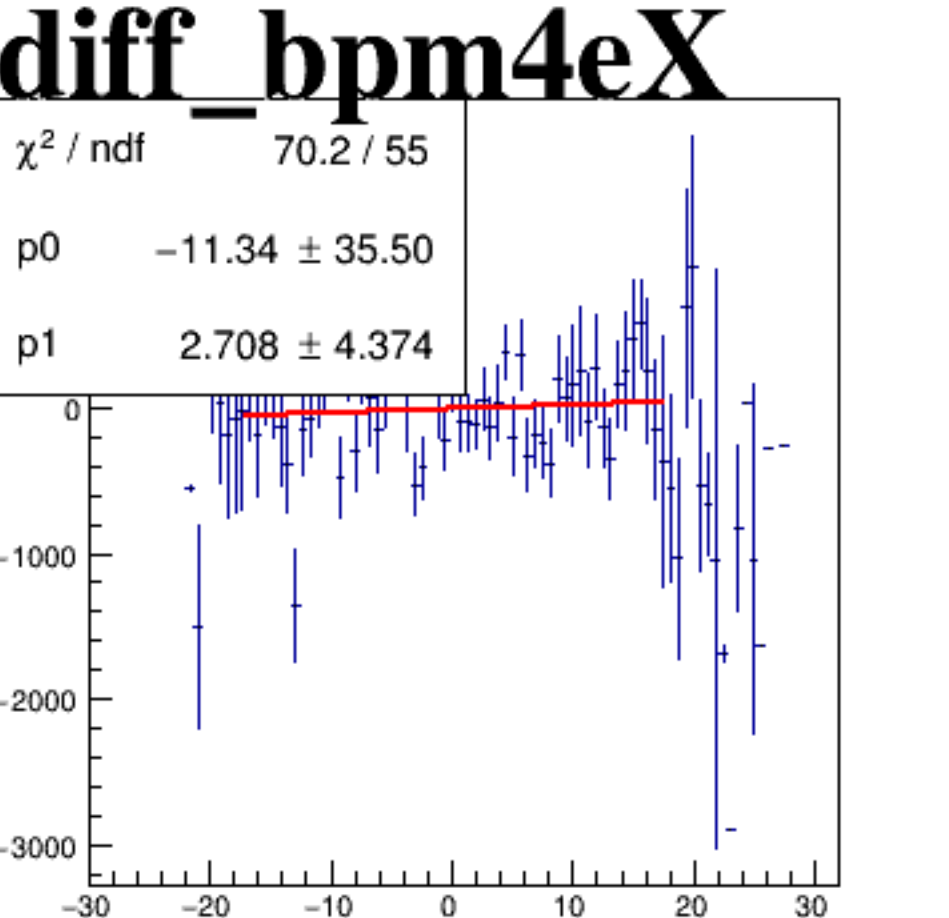
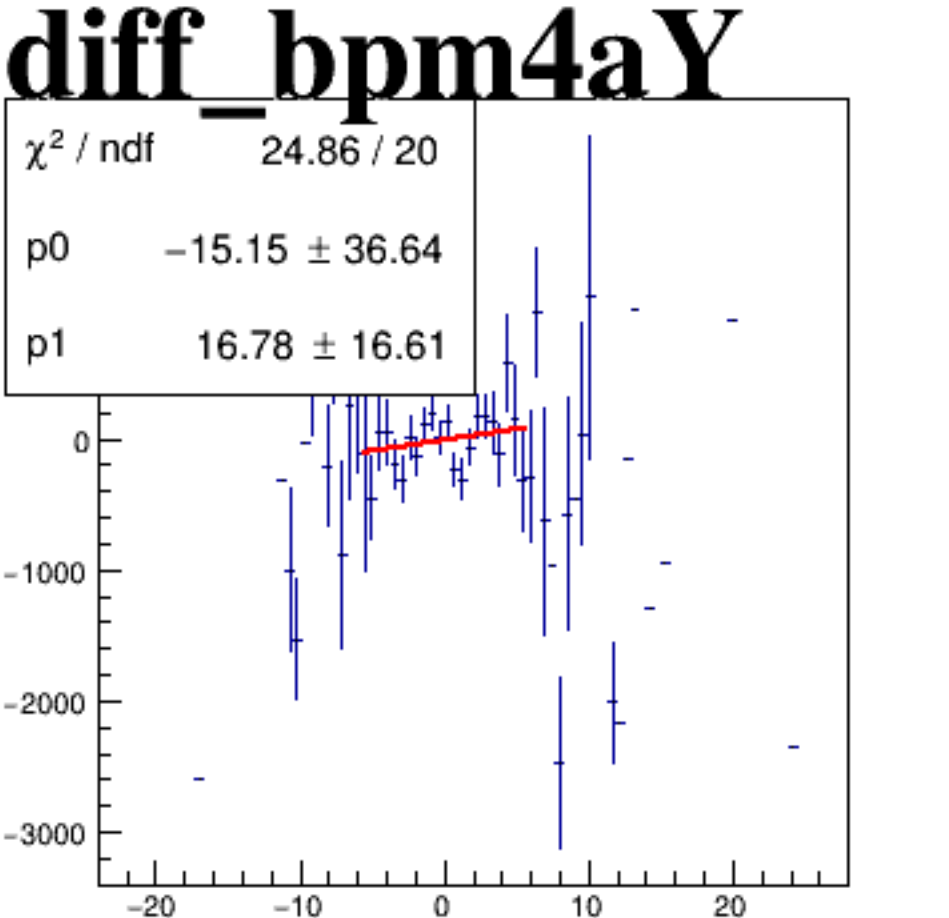
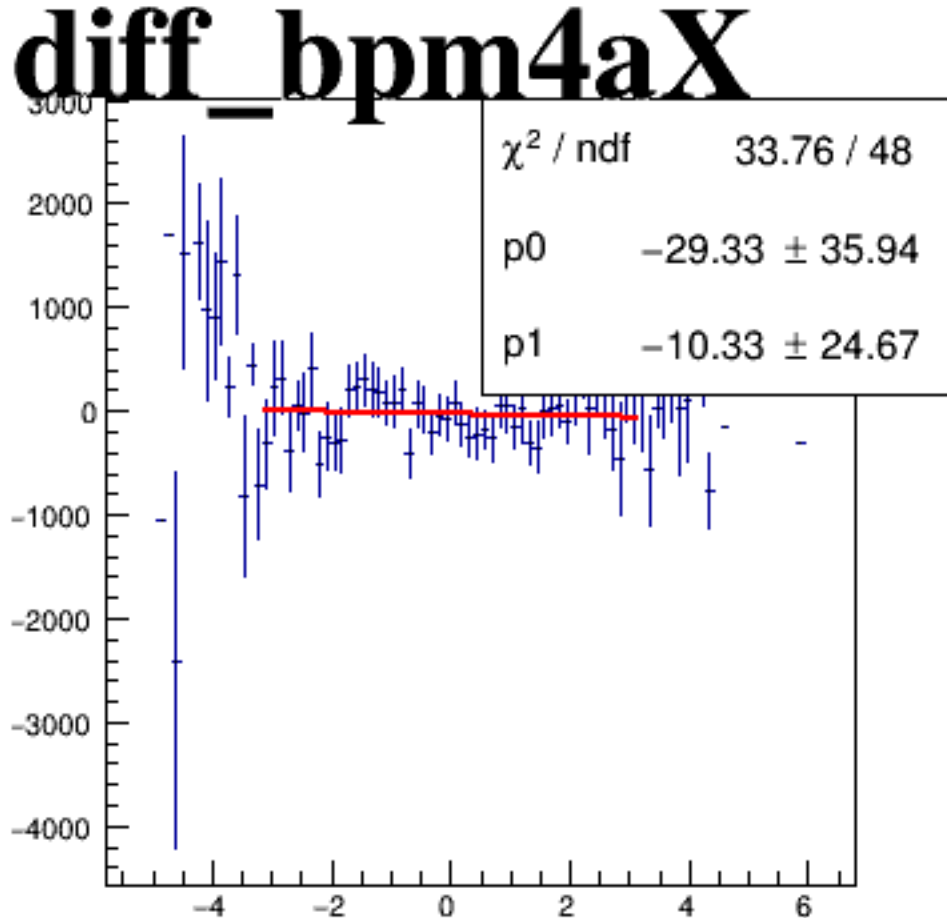
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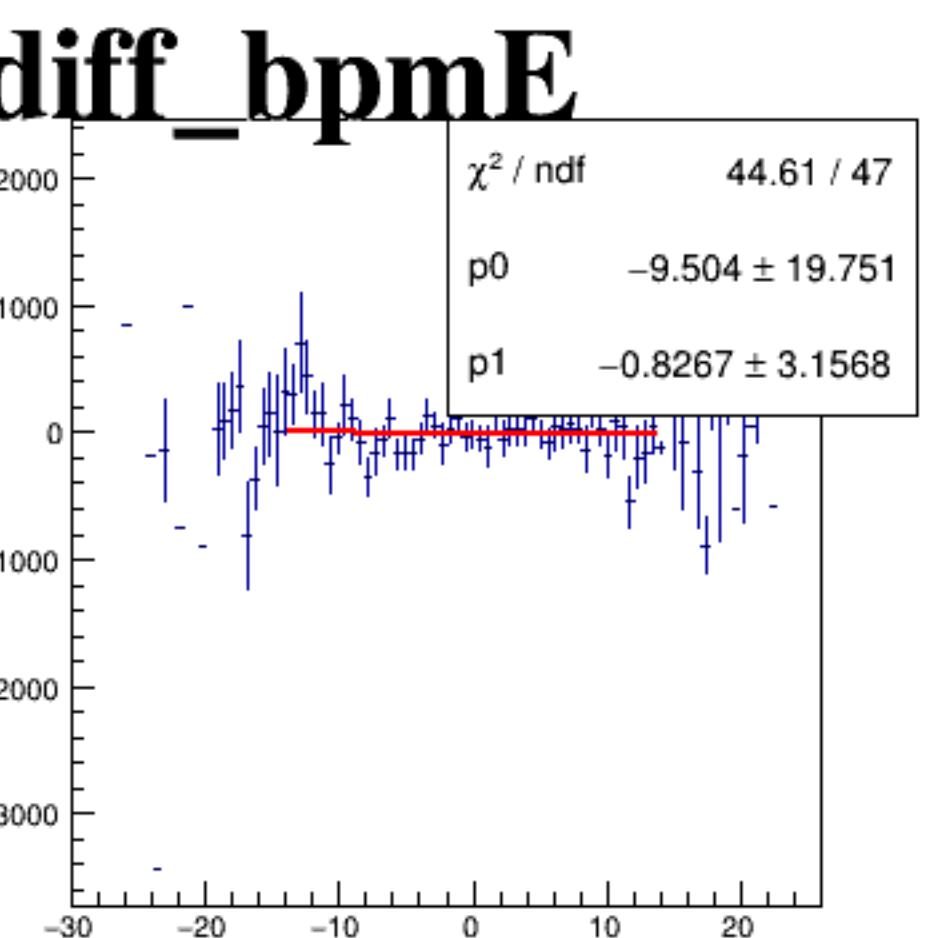
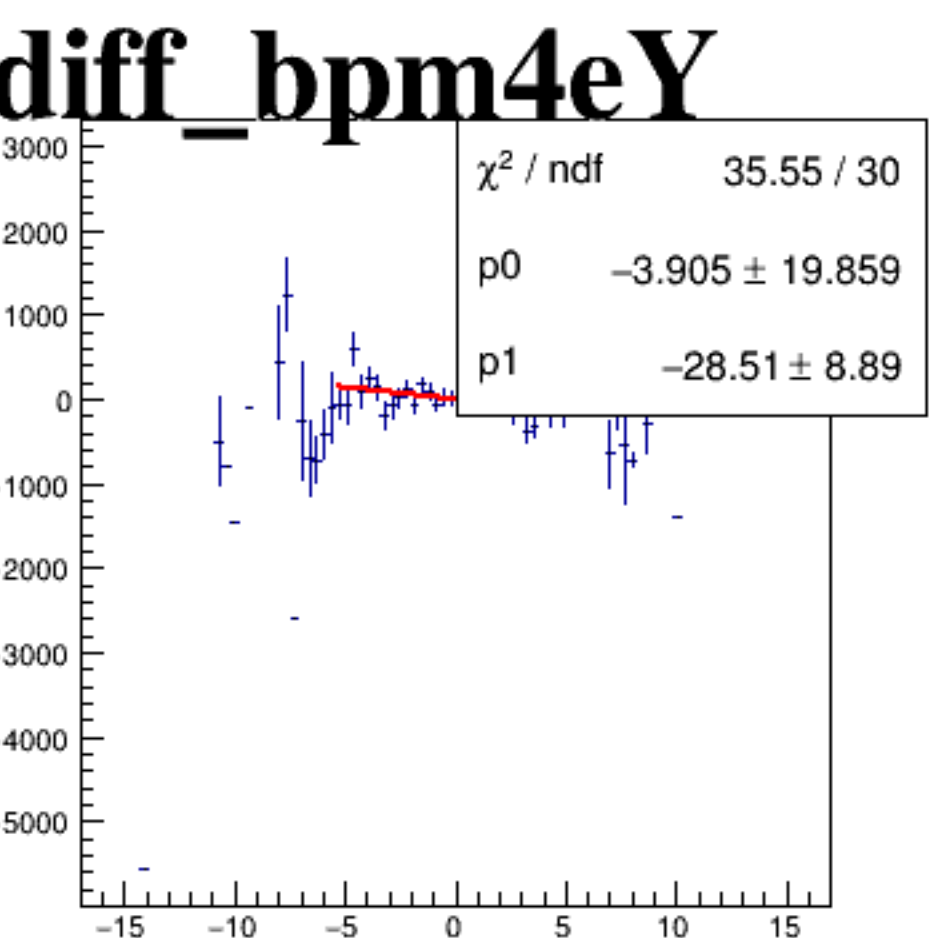
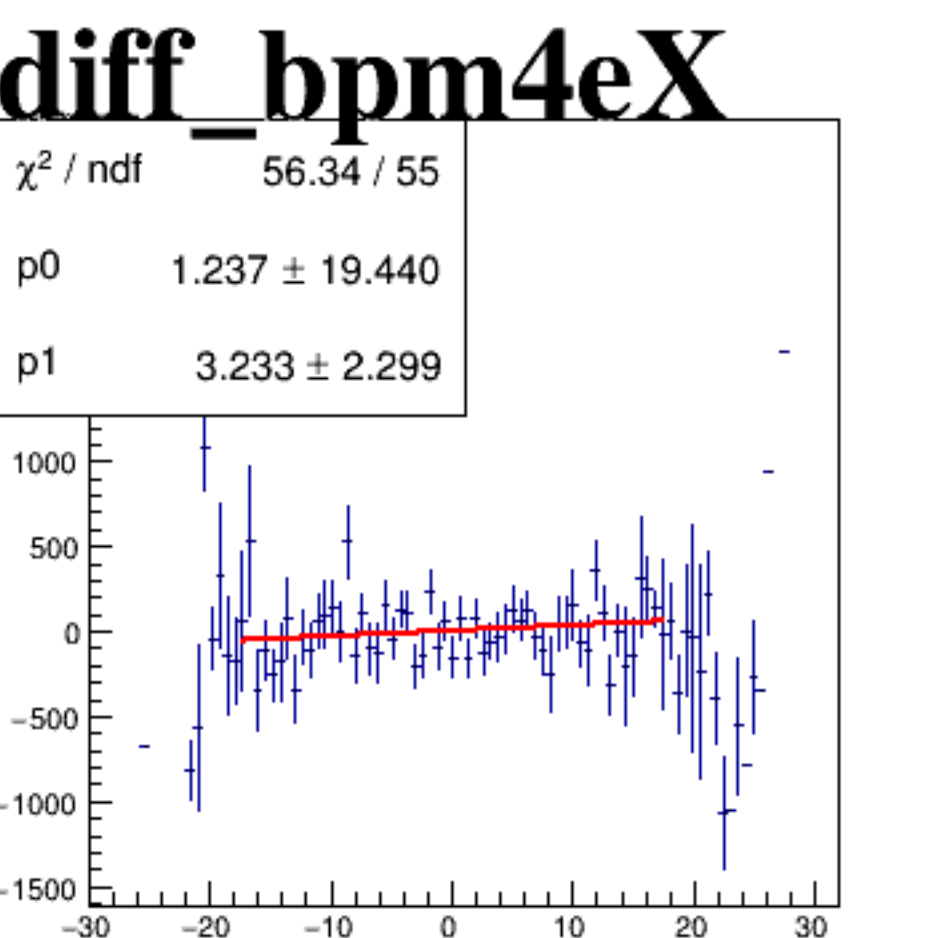
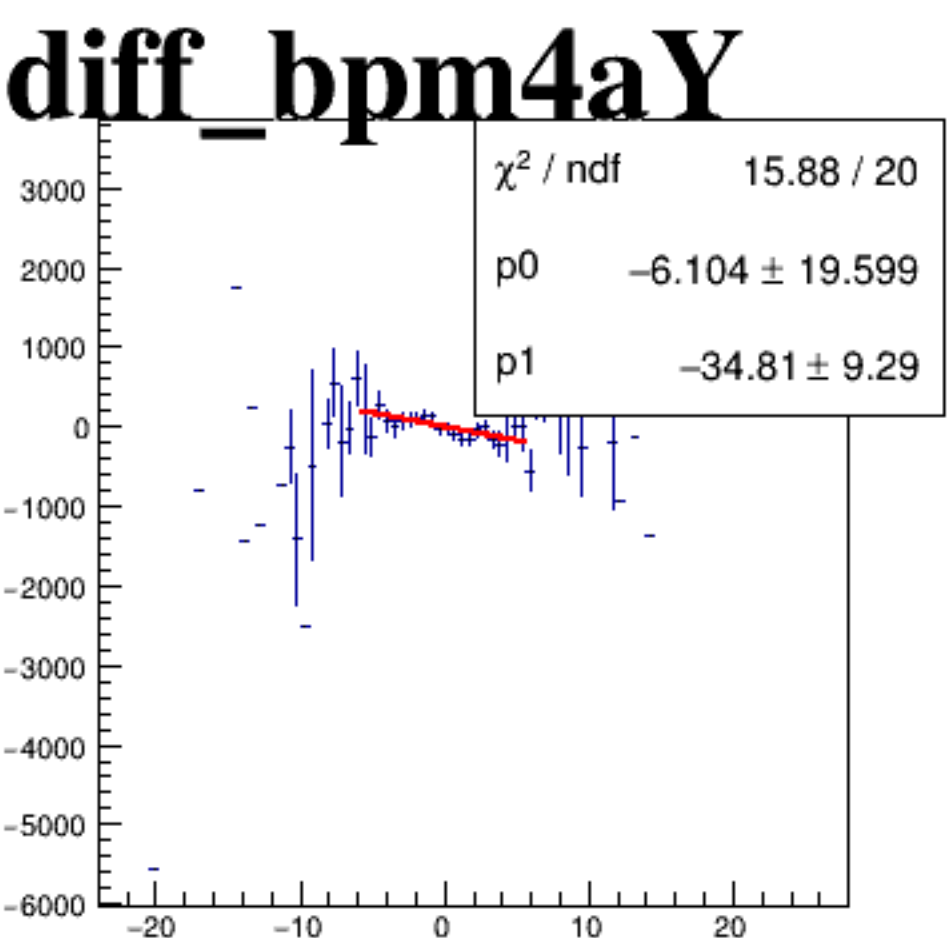
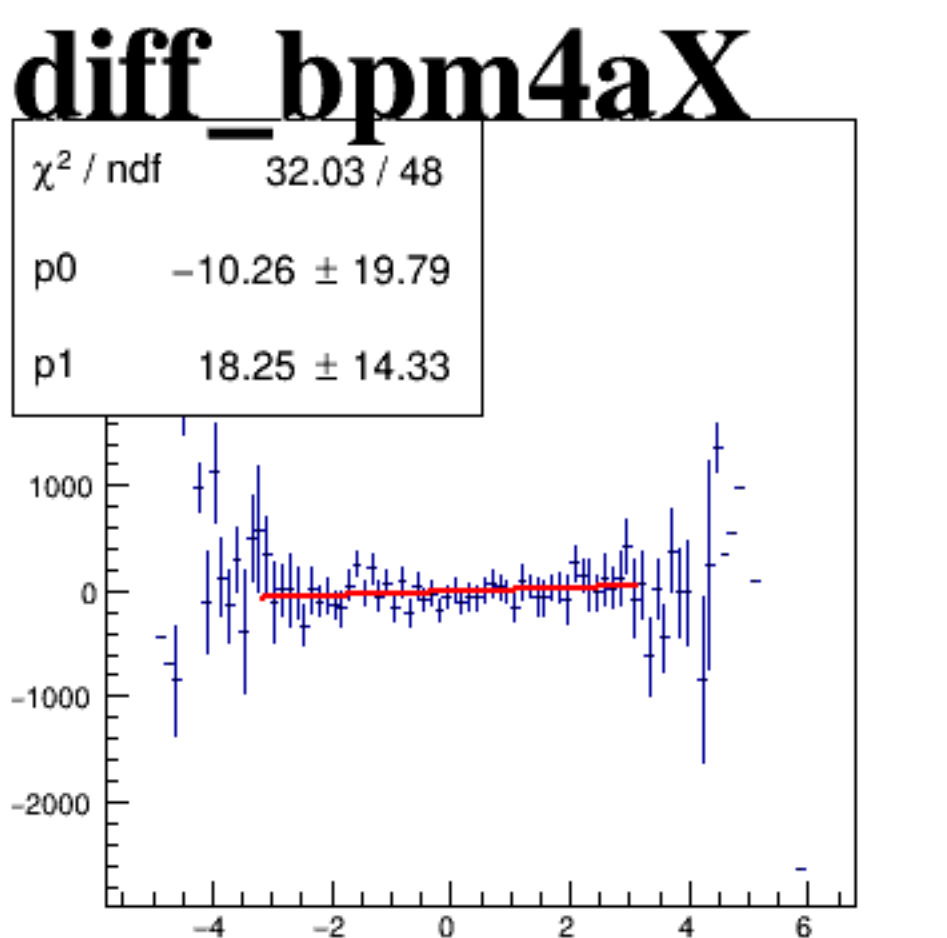
asym_sam8



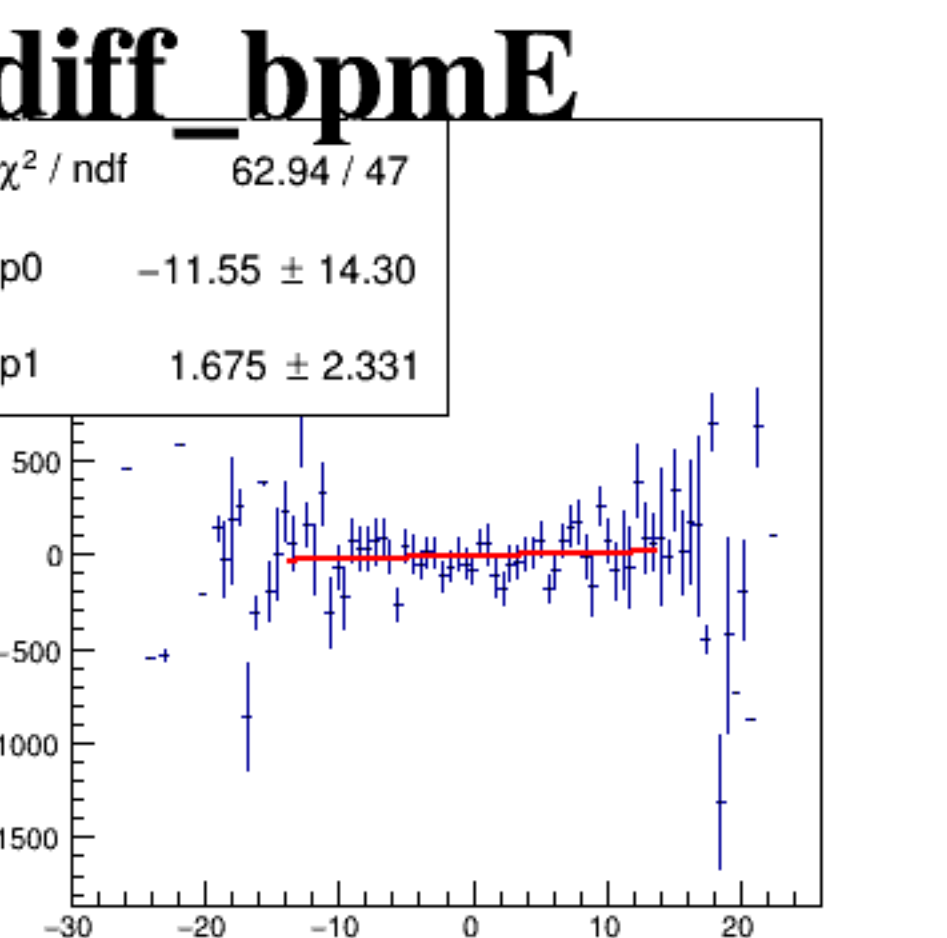
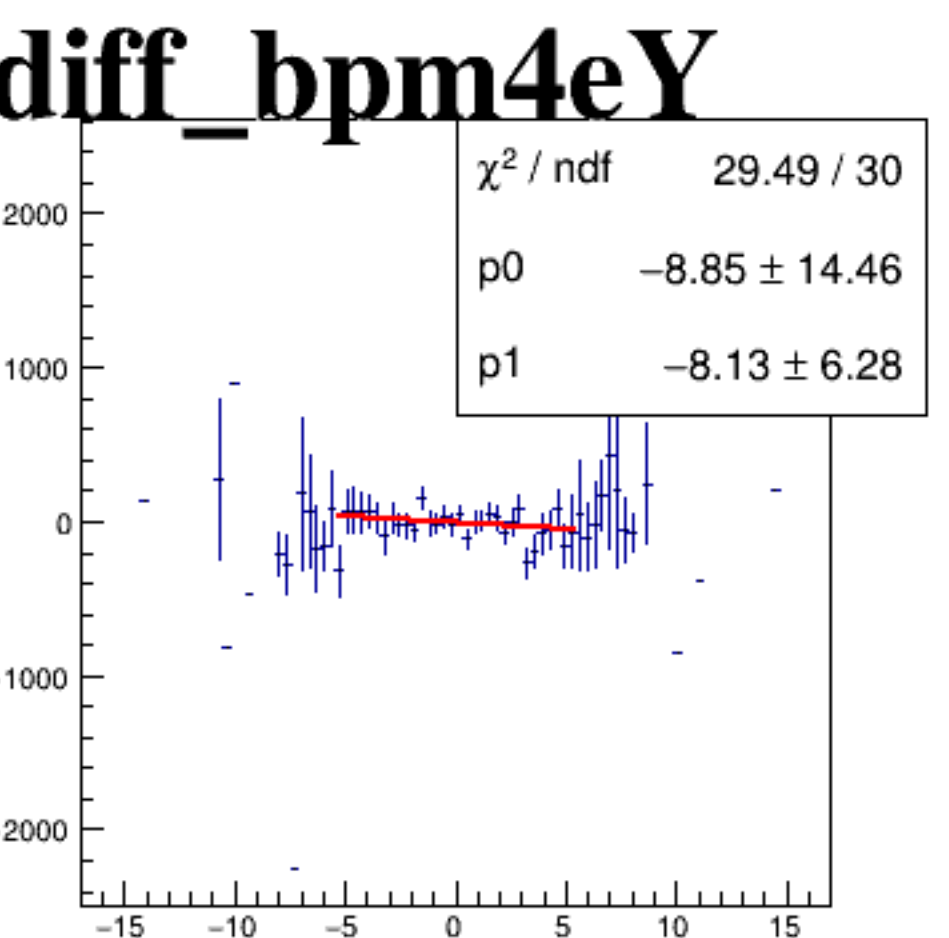
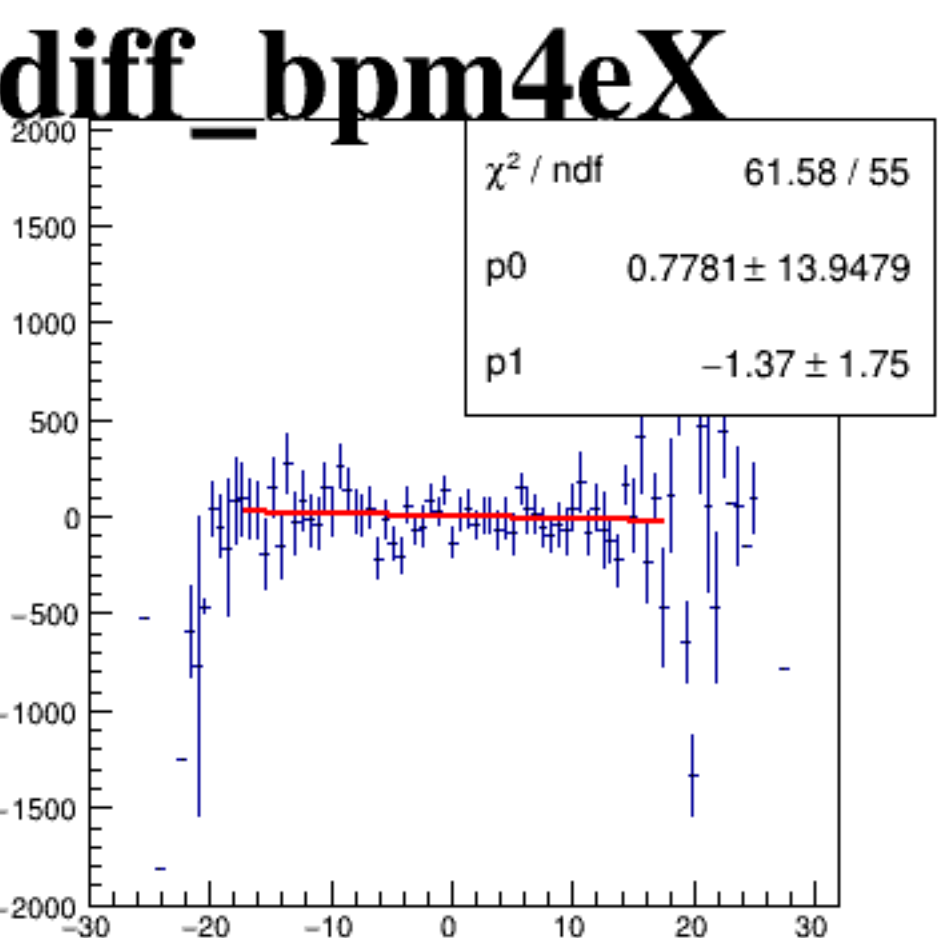
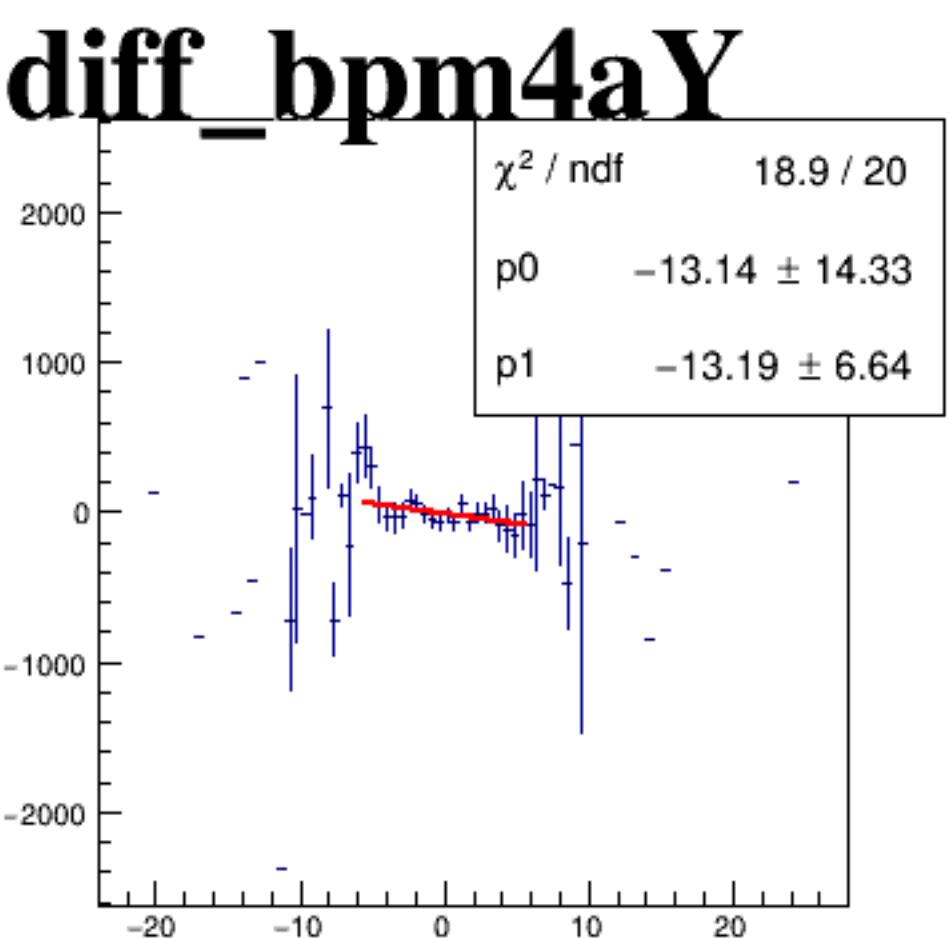
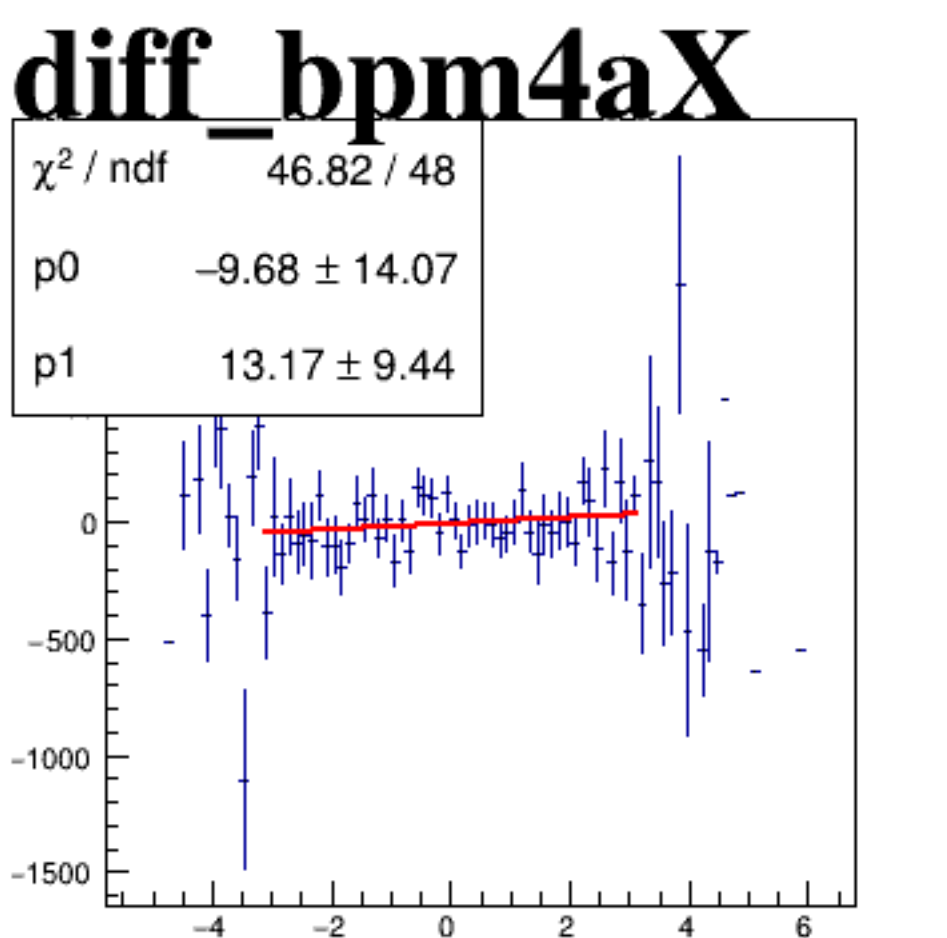
reg_asym_sam2



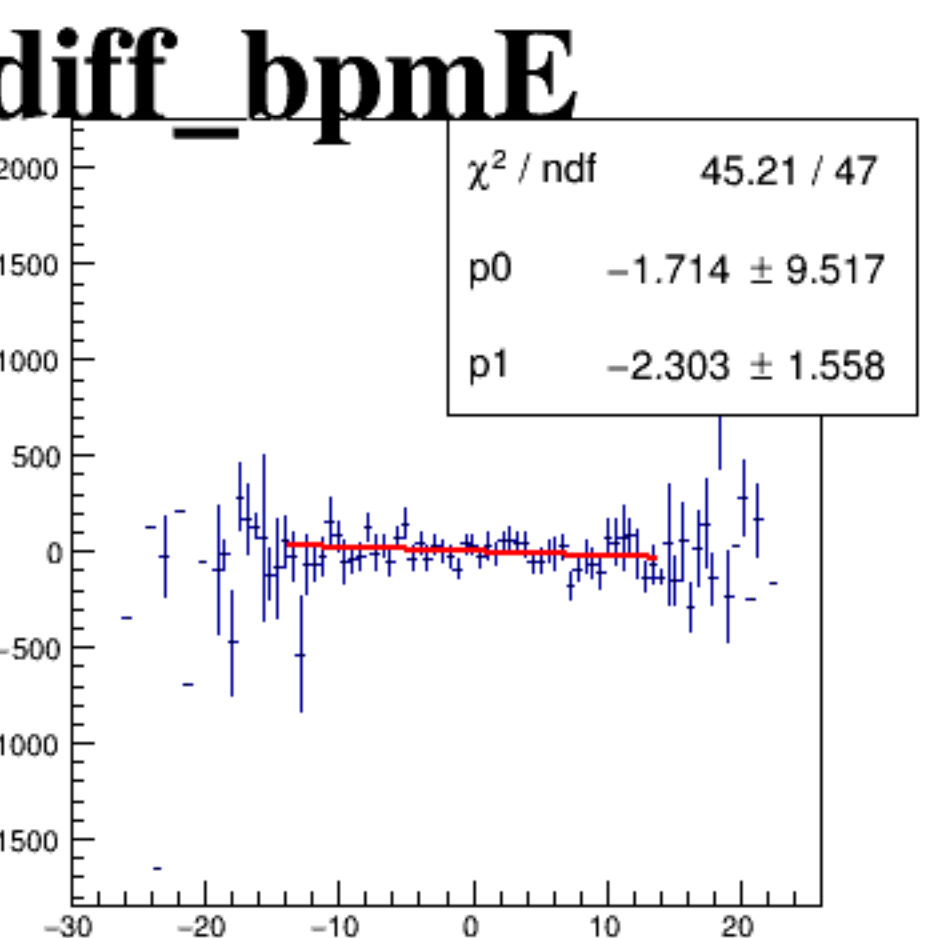
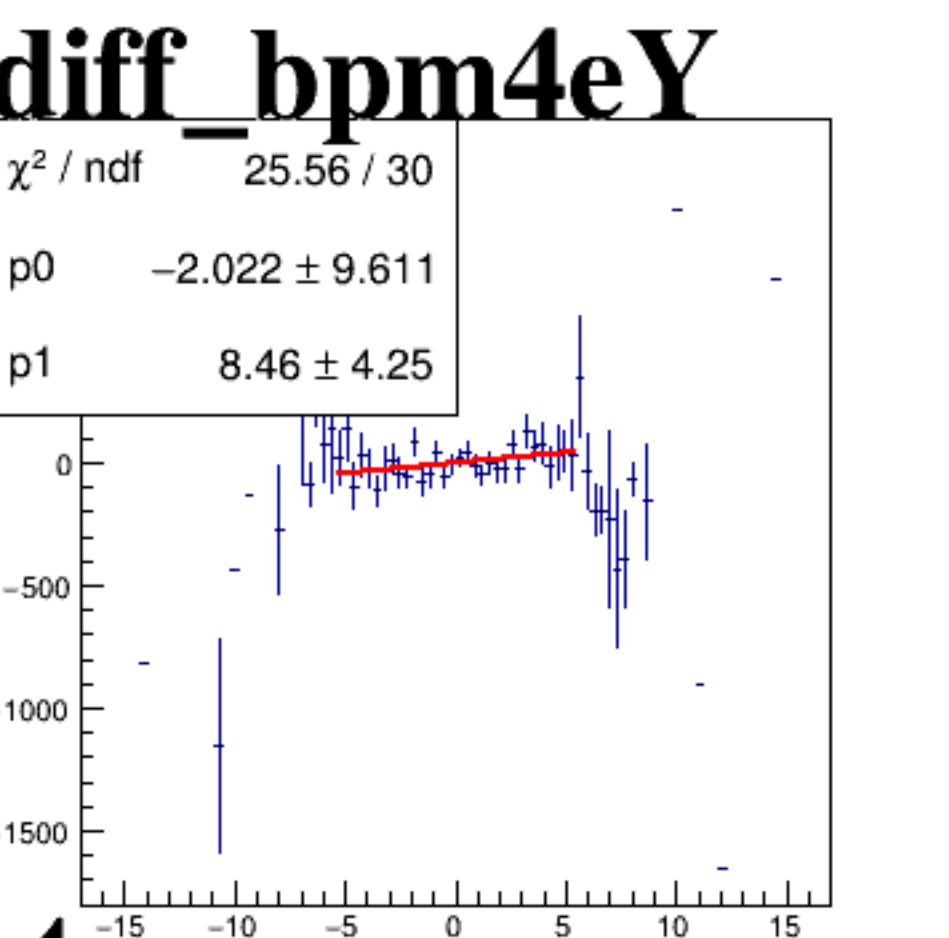
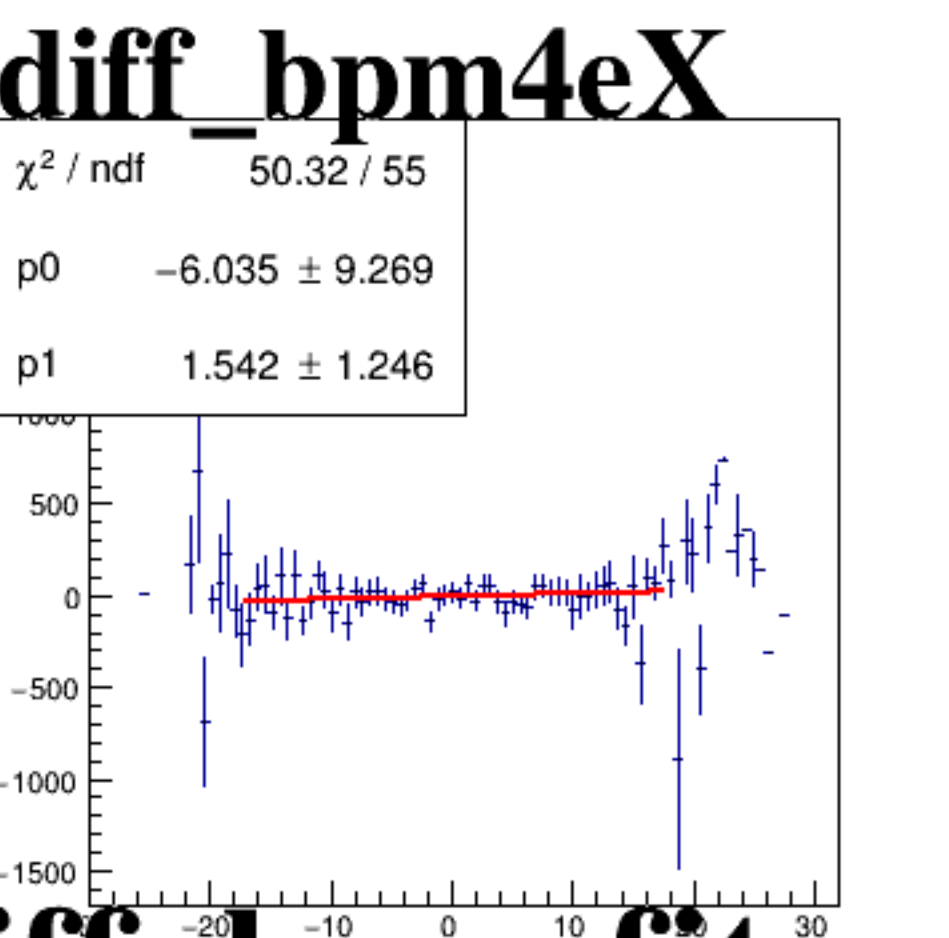
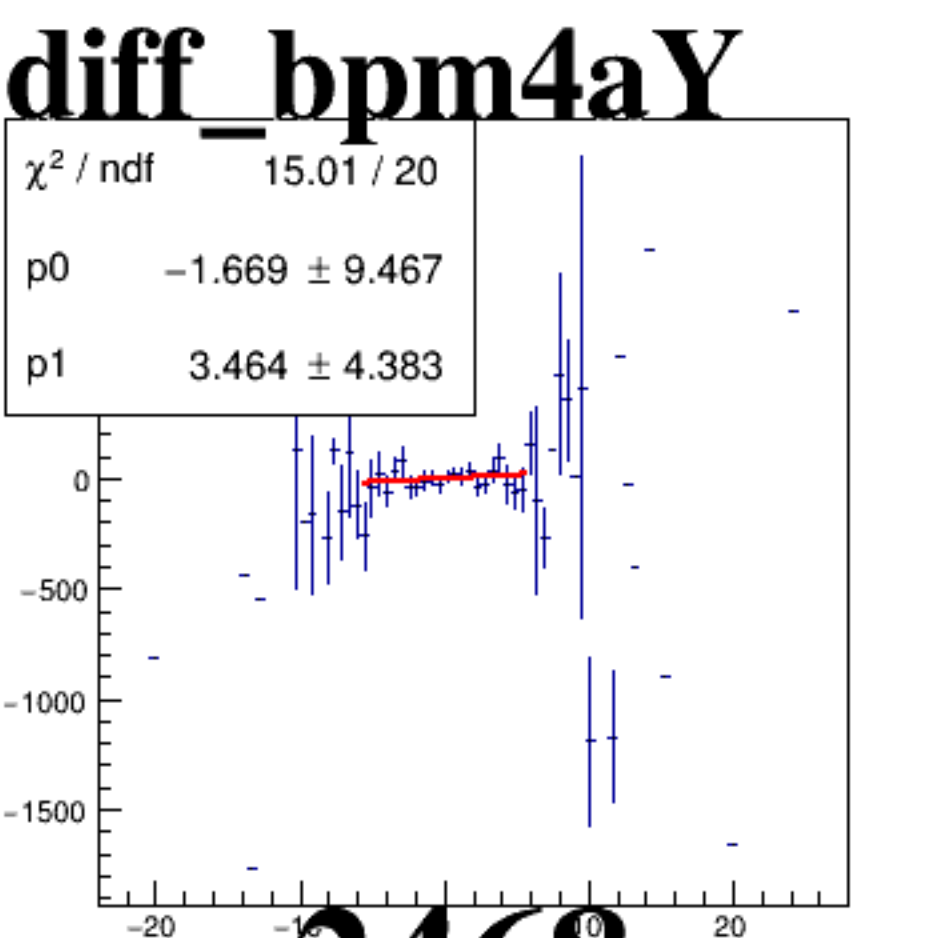
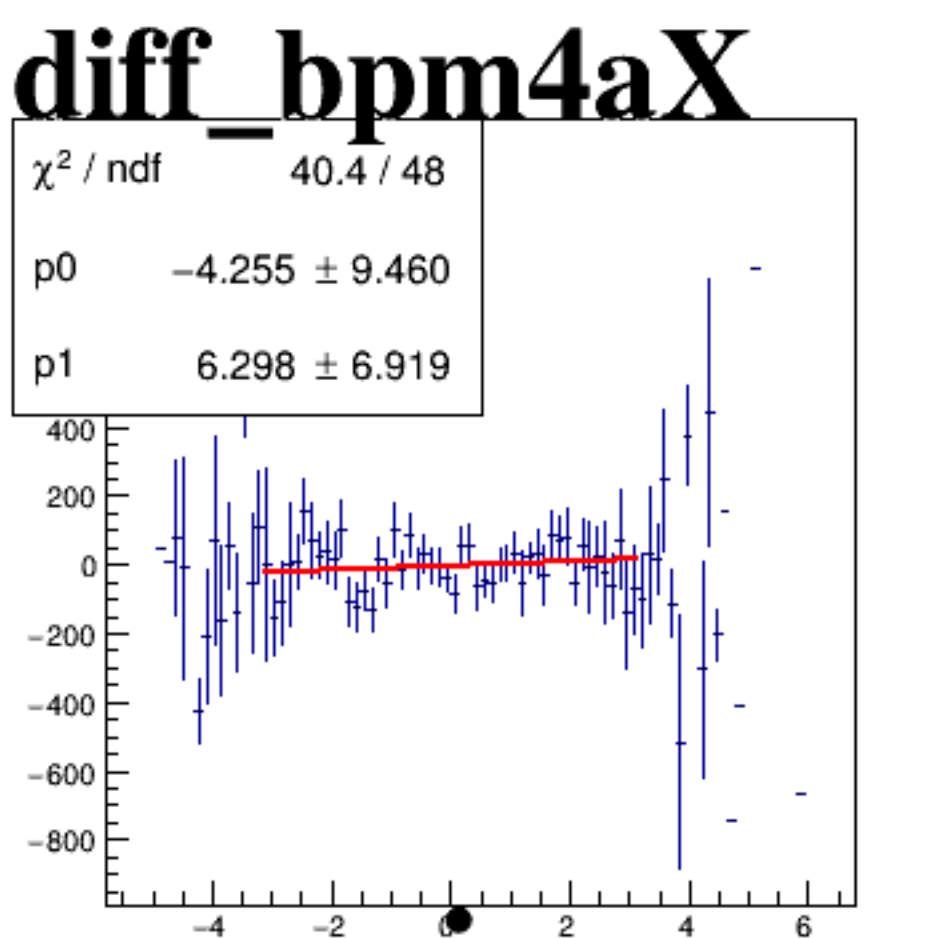
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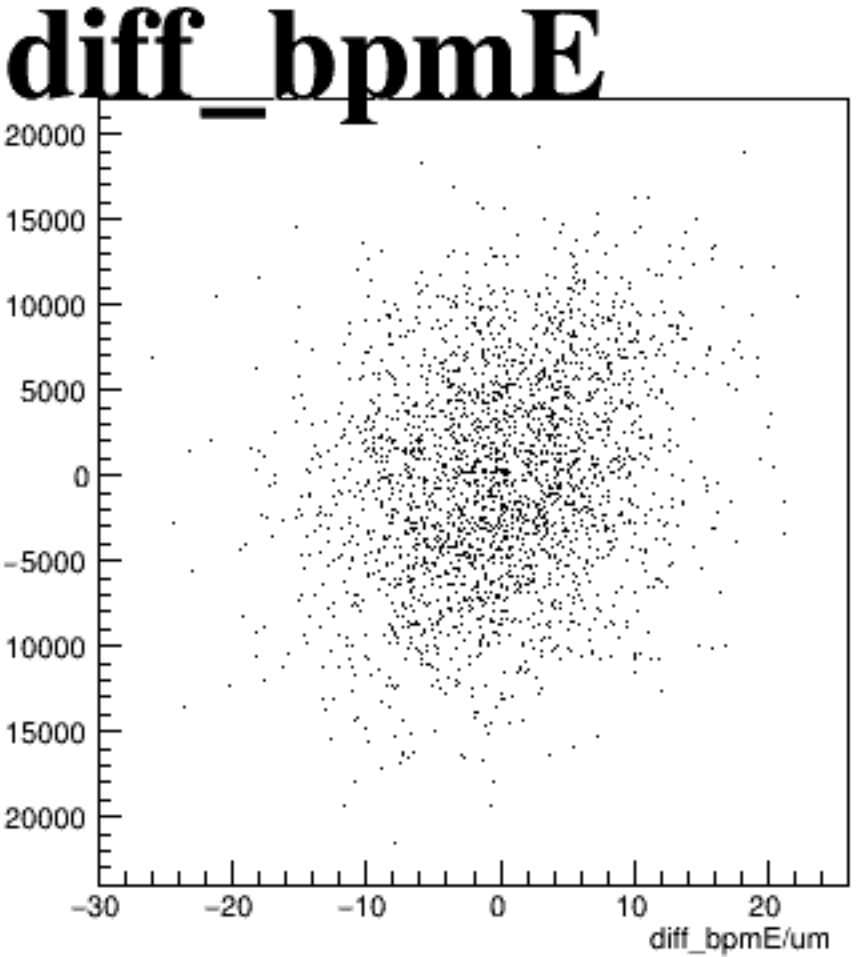
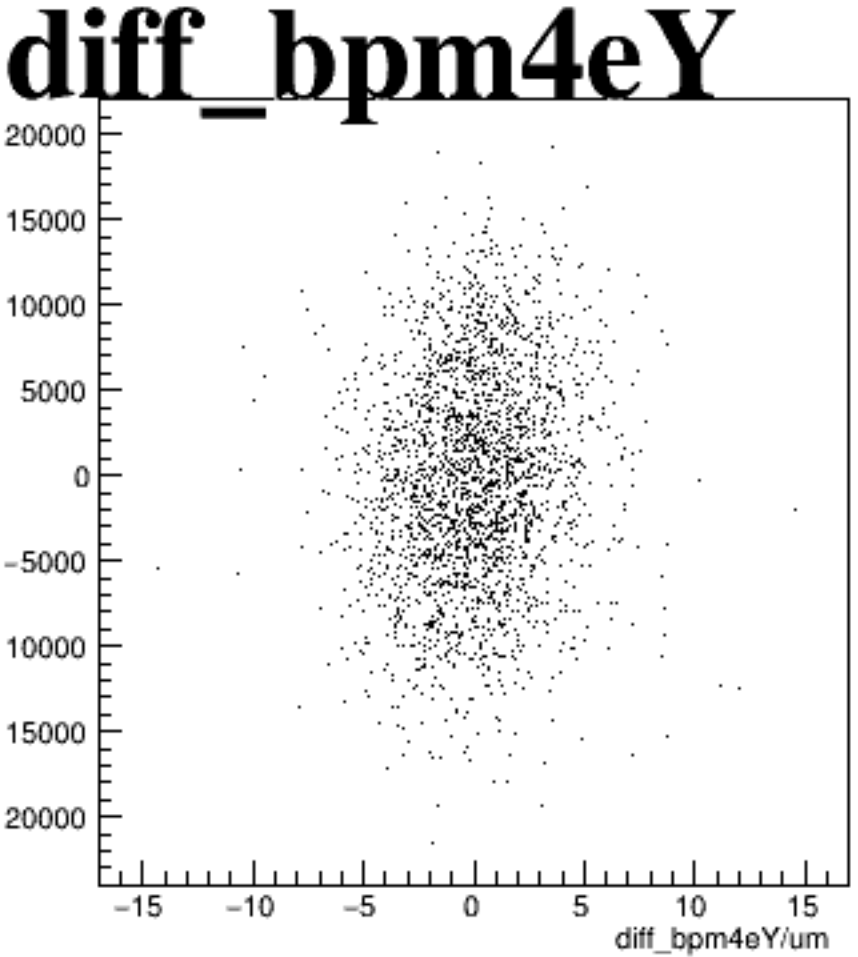
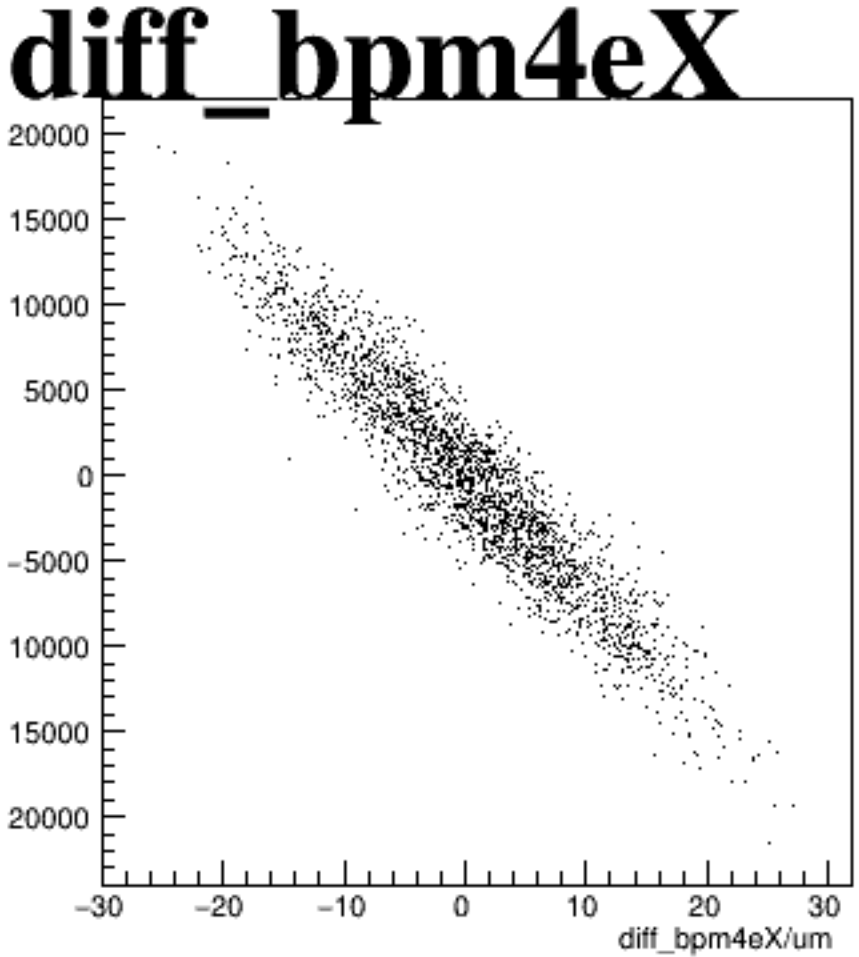
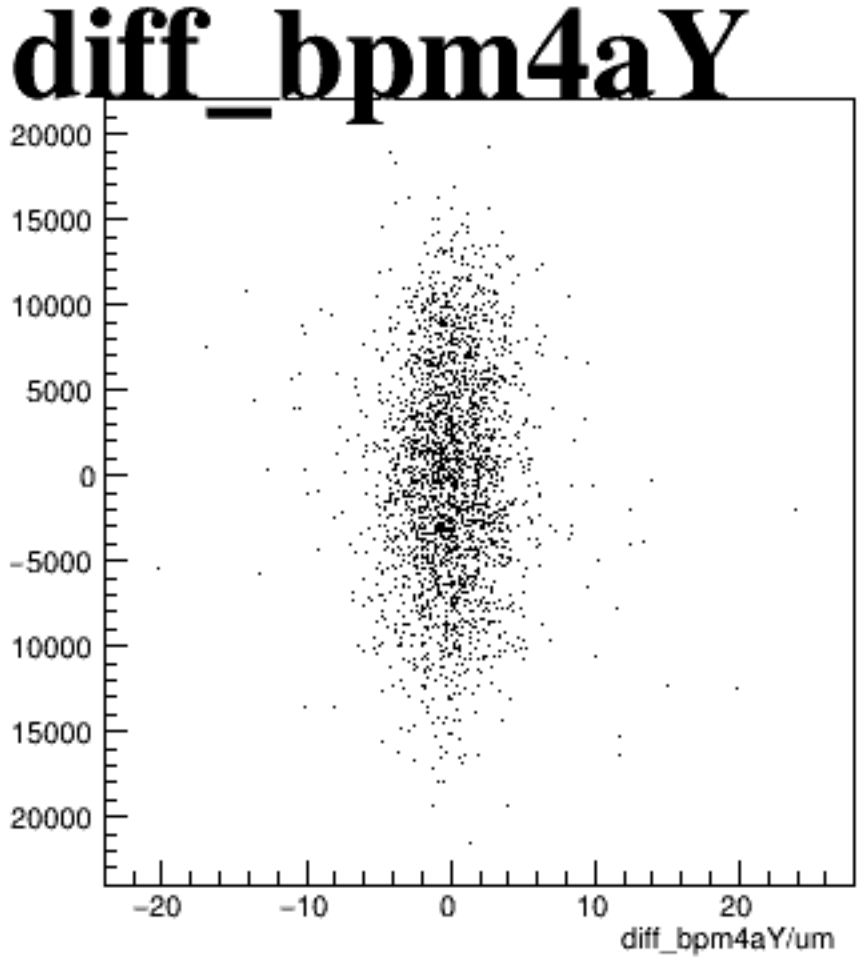
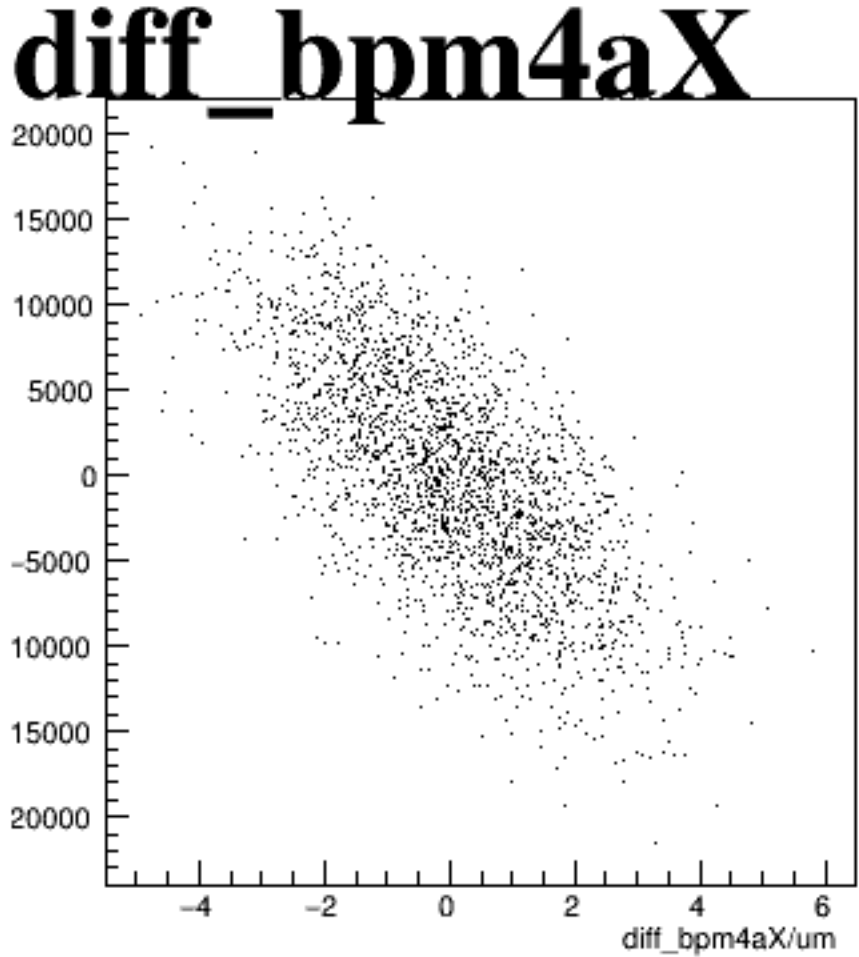
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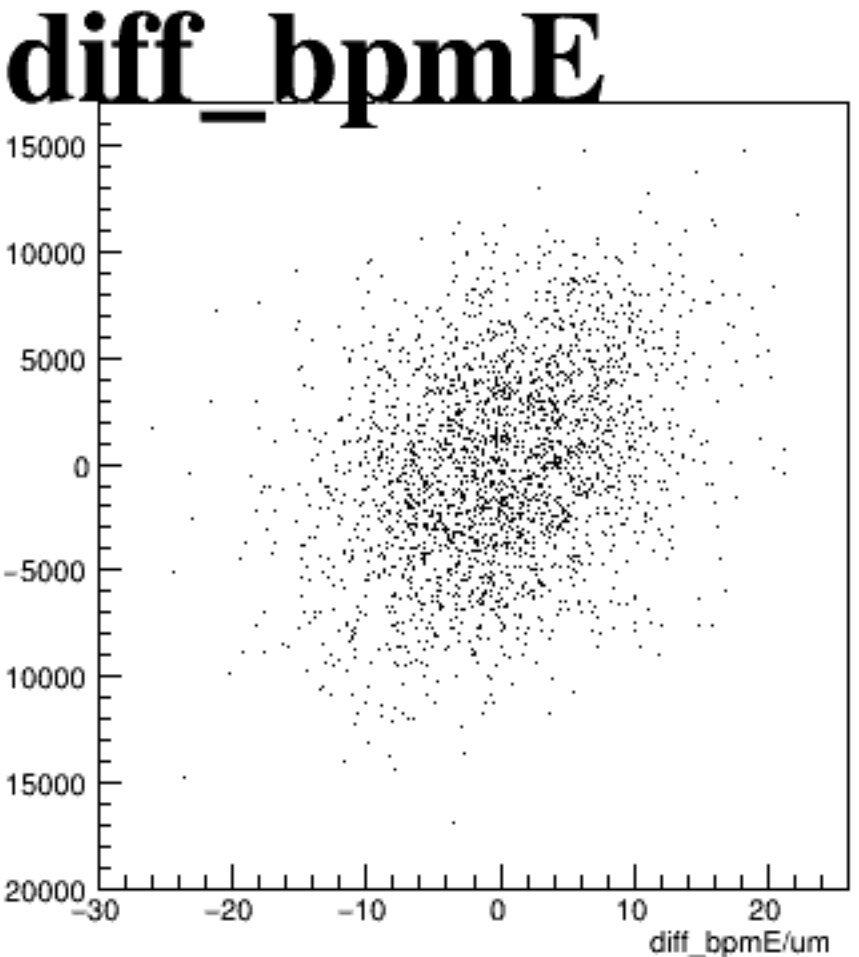
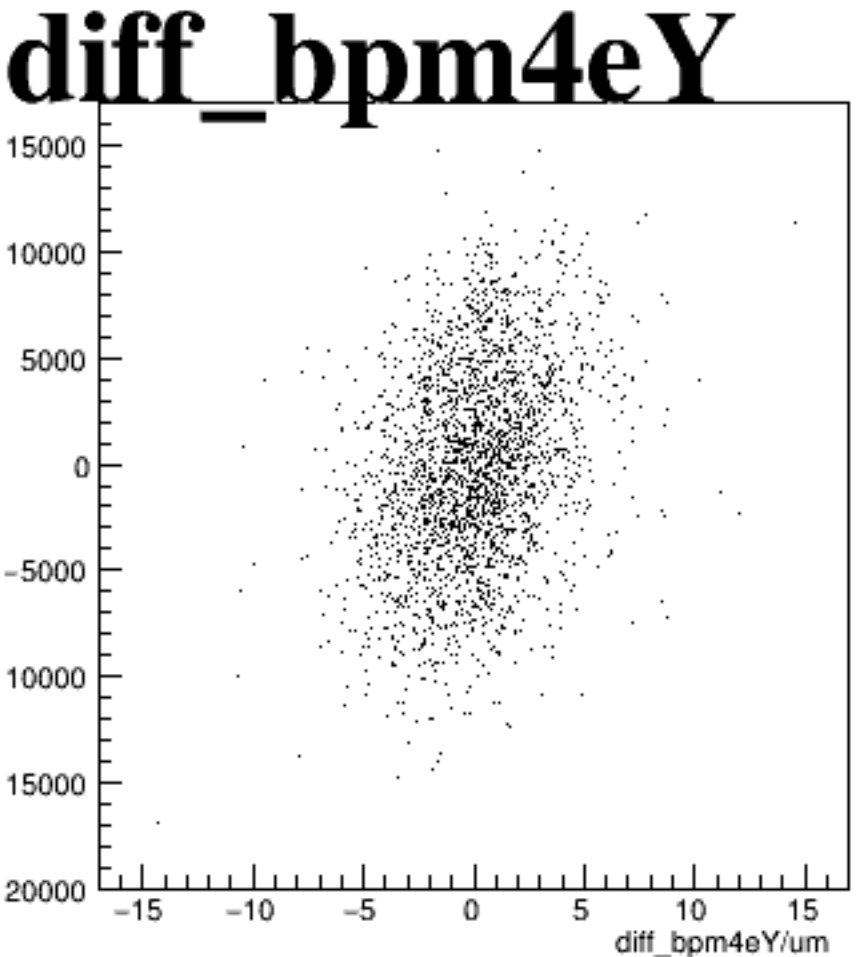
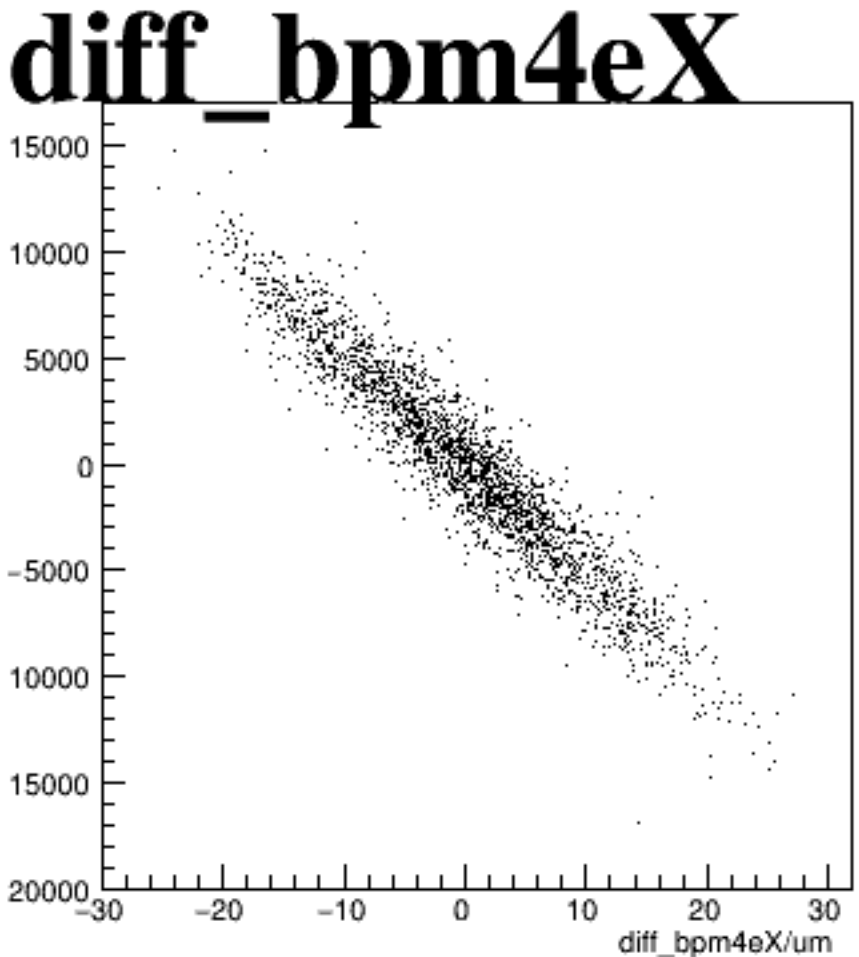
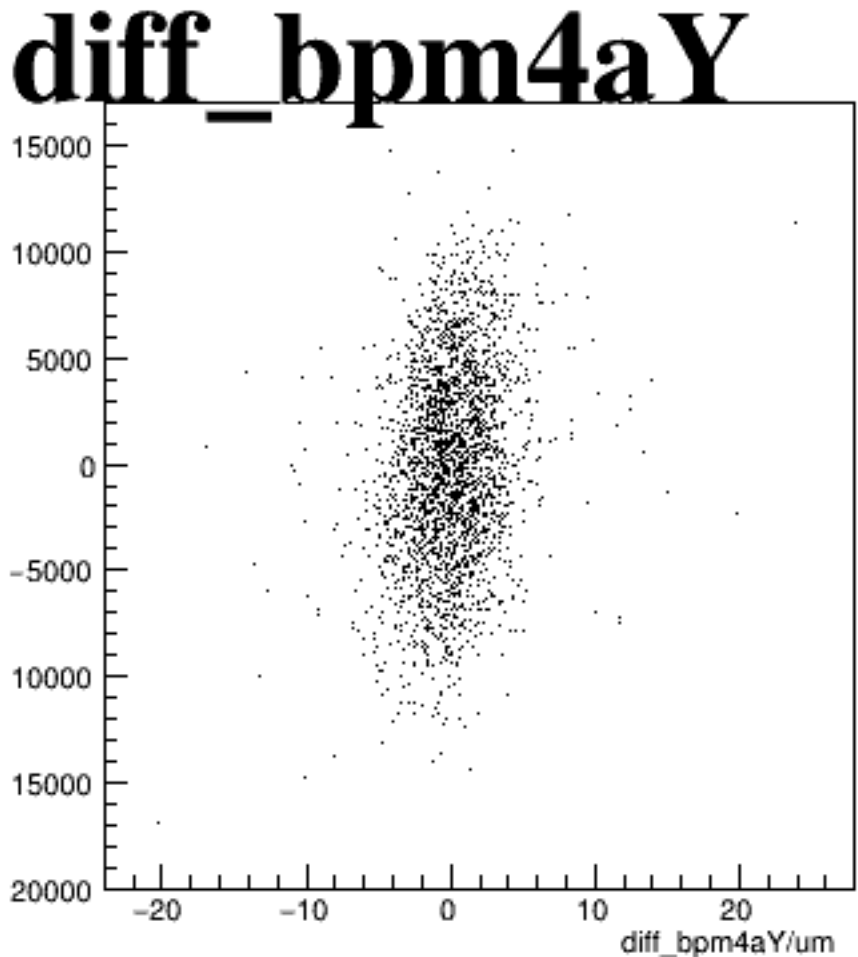
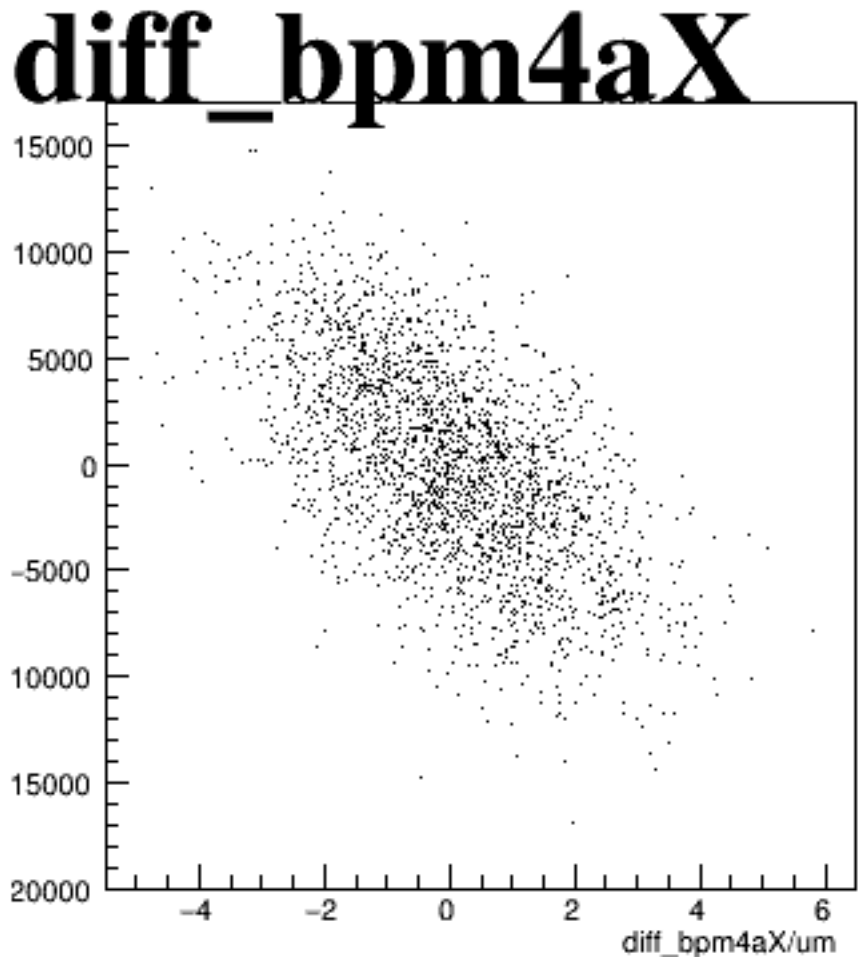
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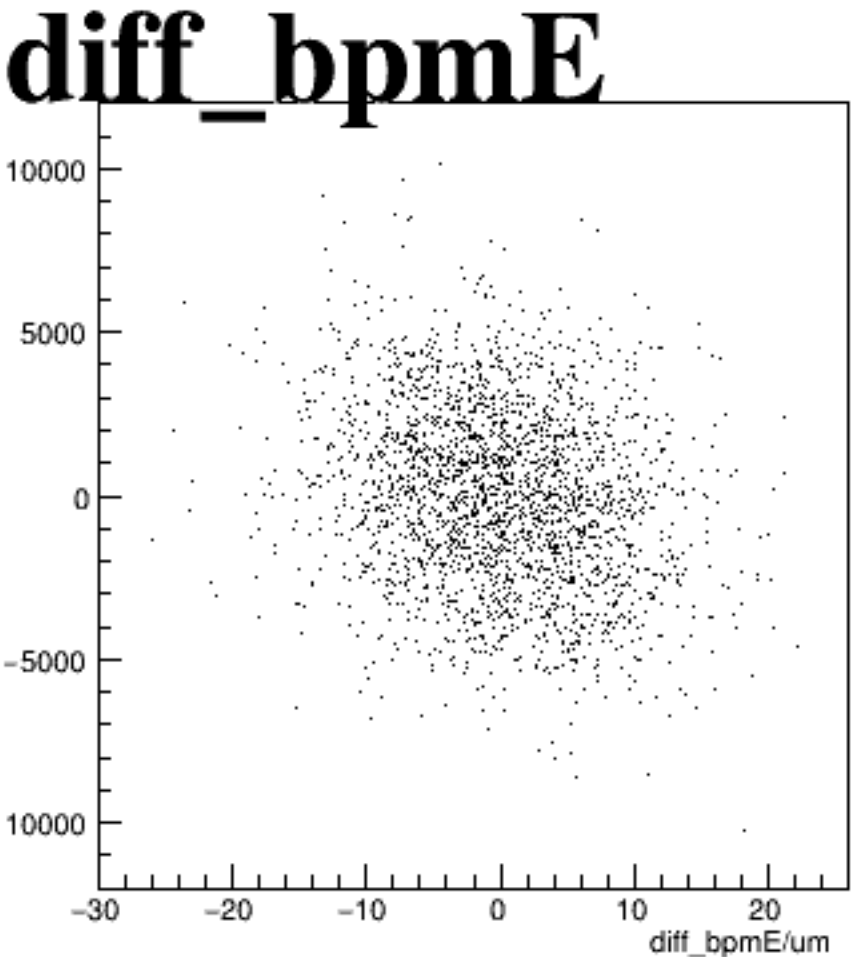
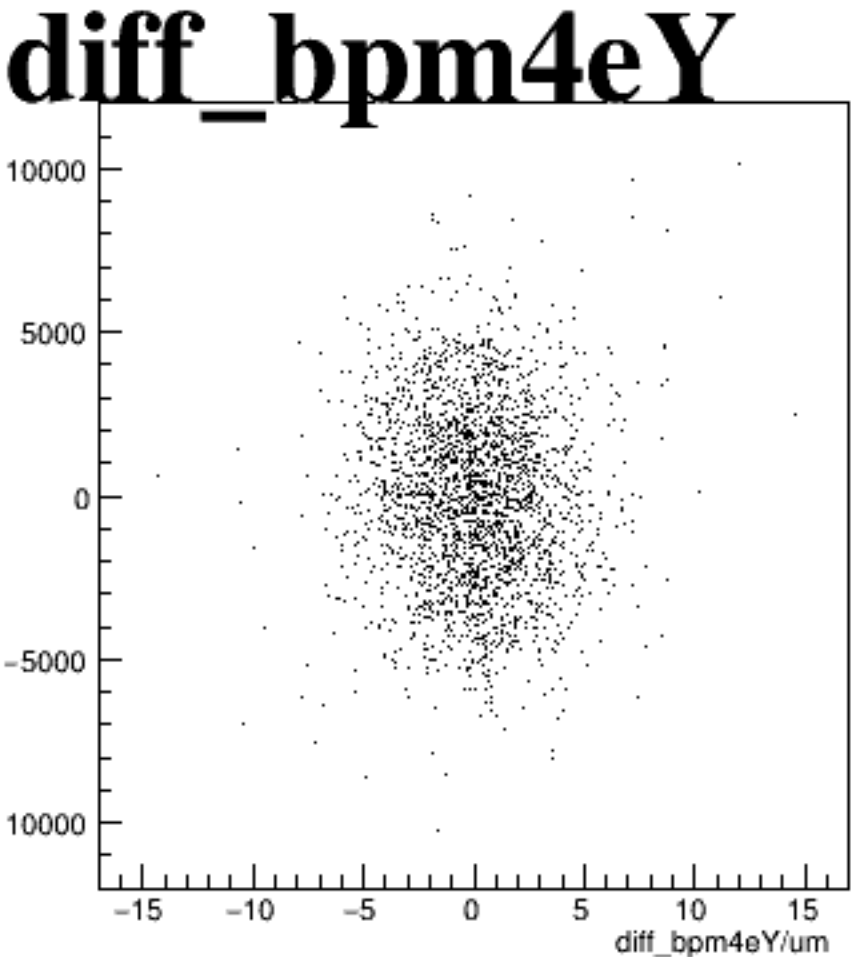
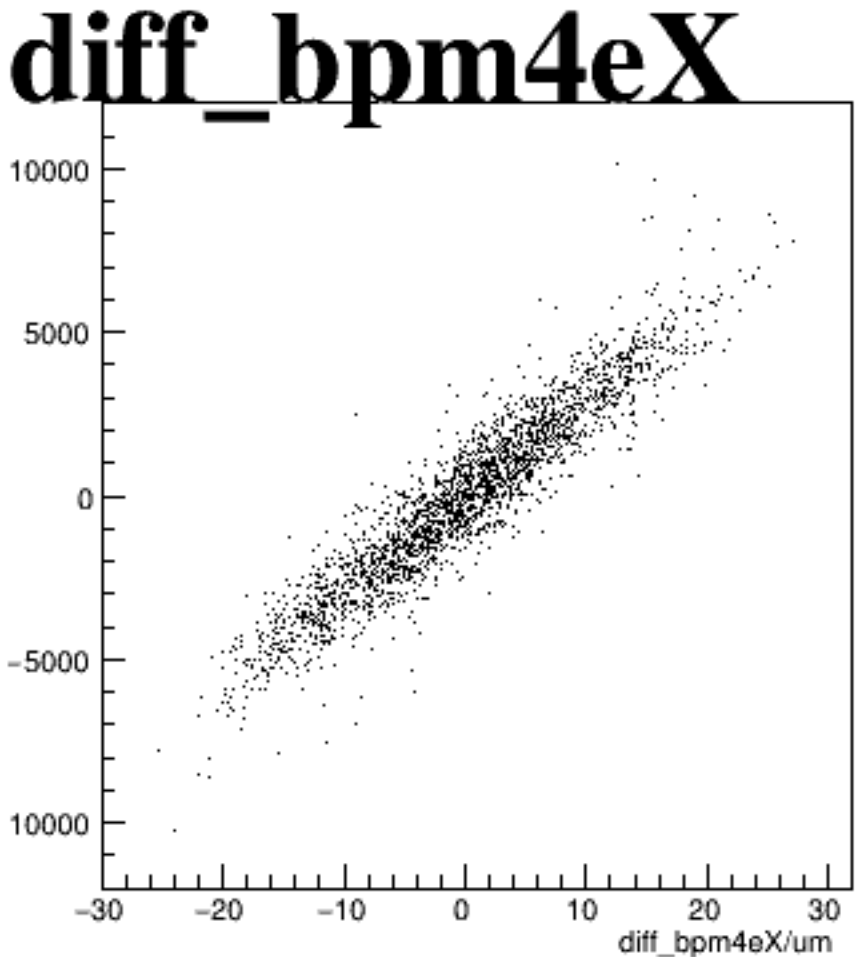
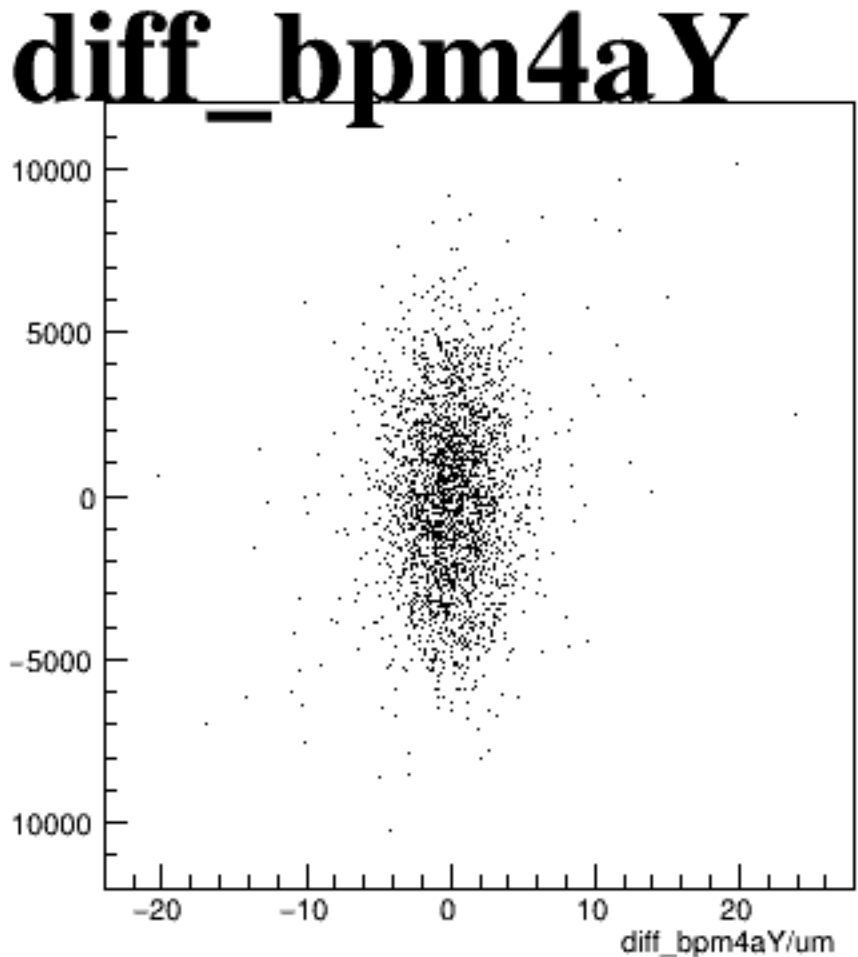
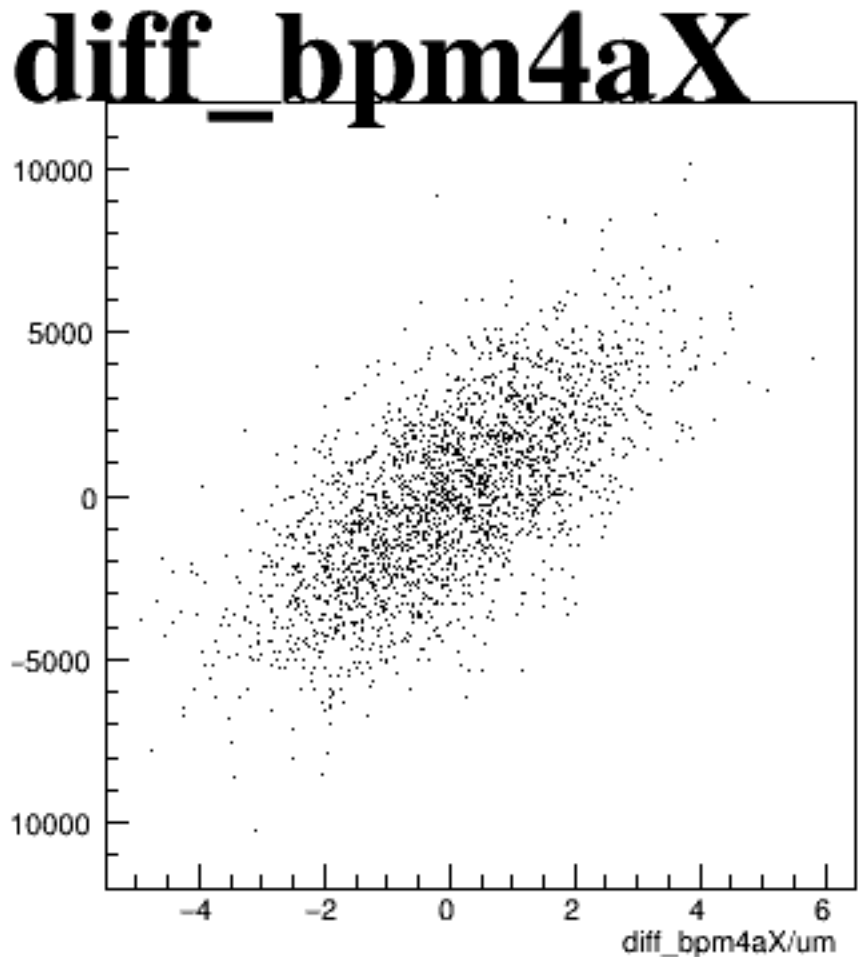
asym_sam2



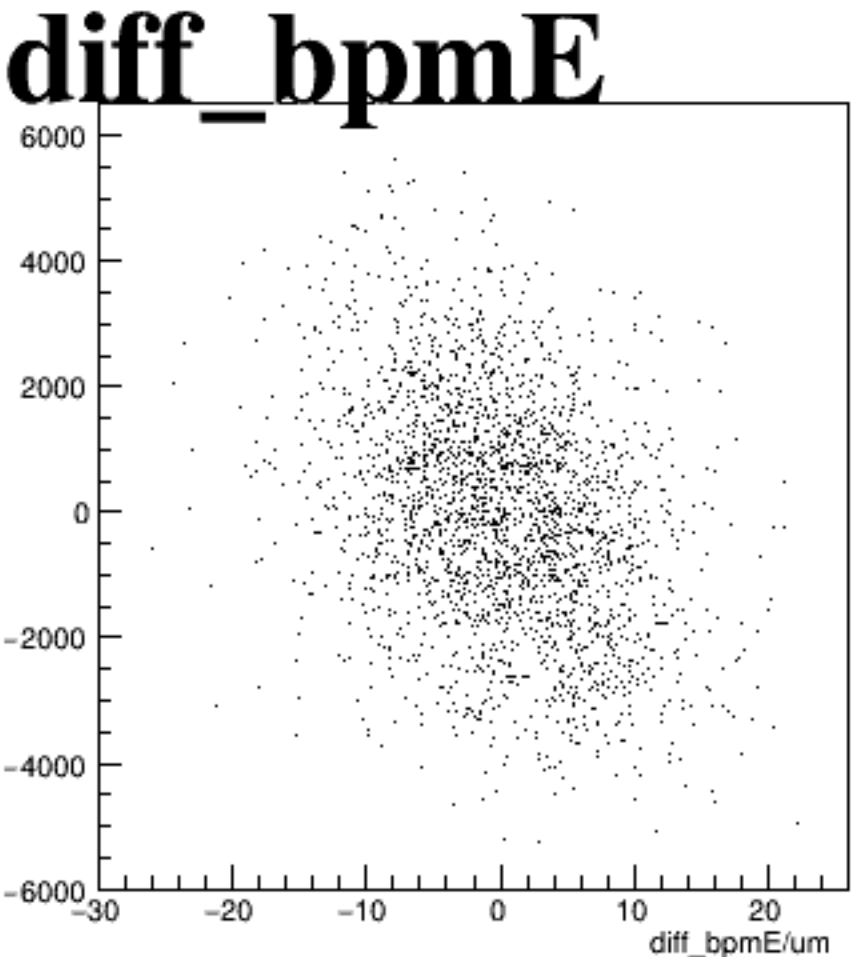
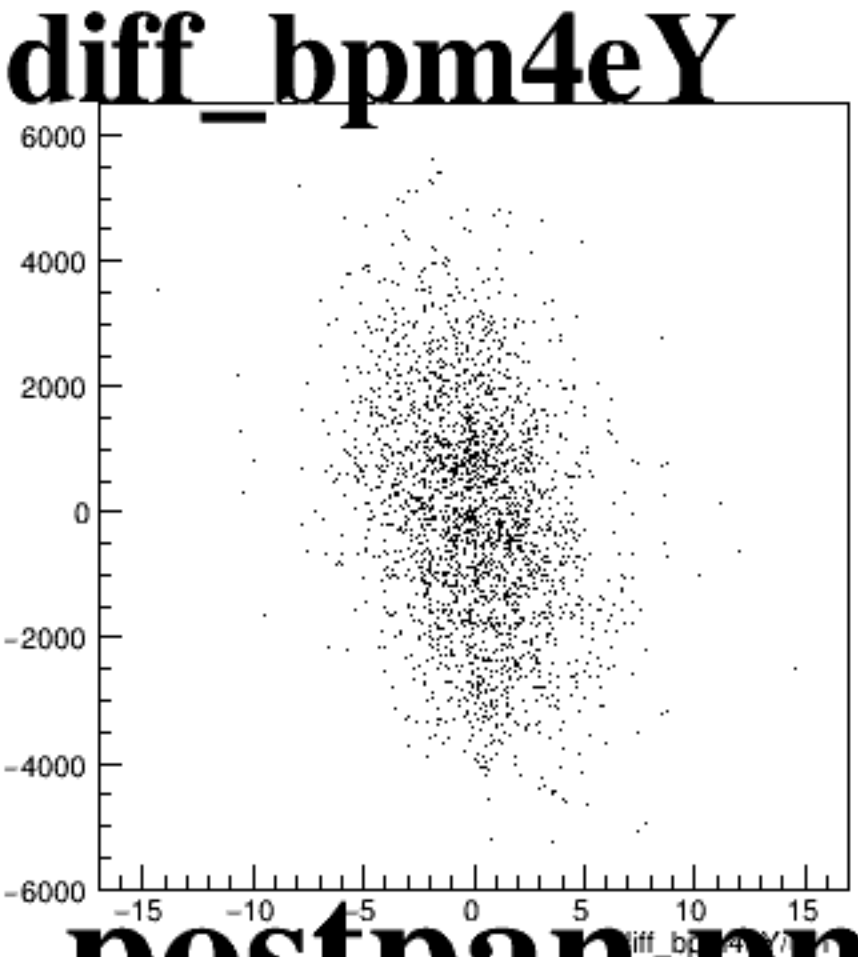
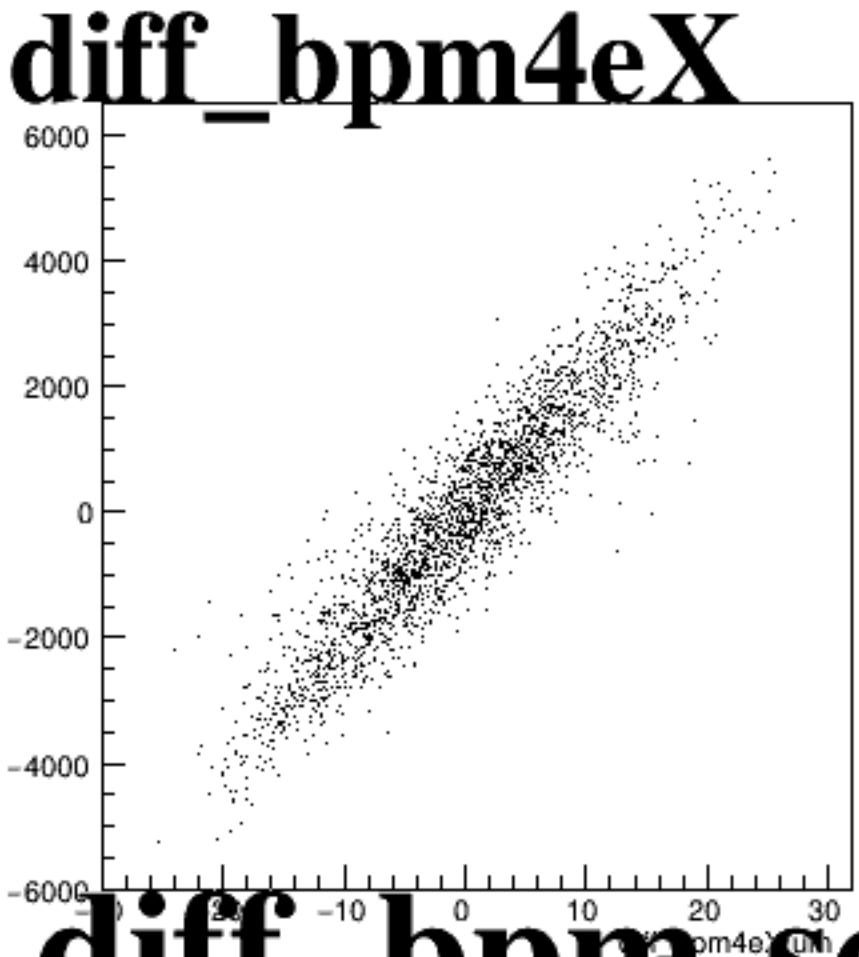
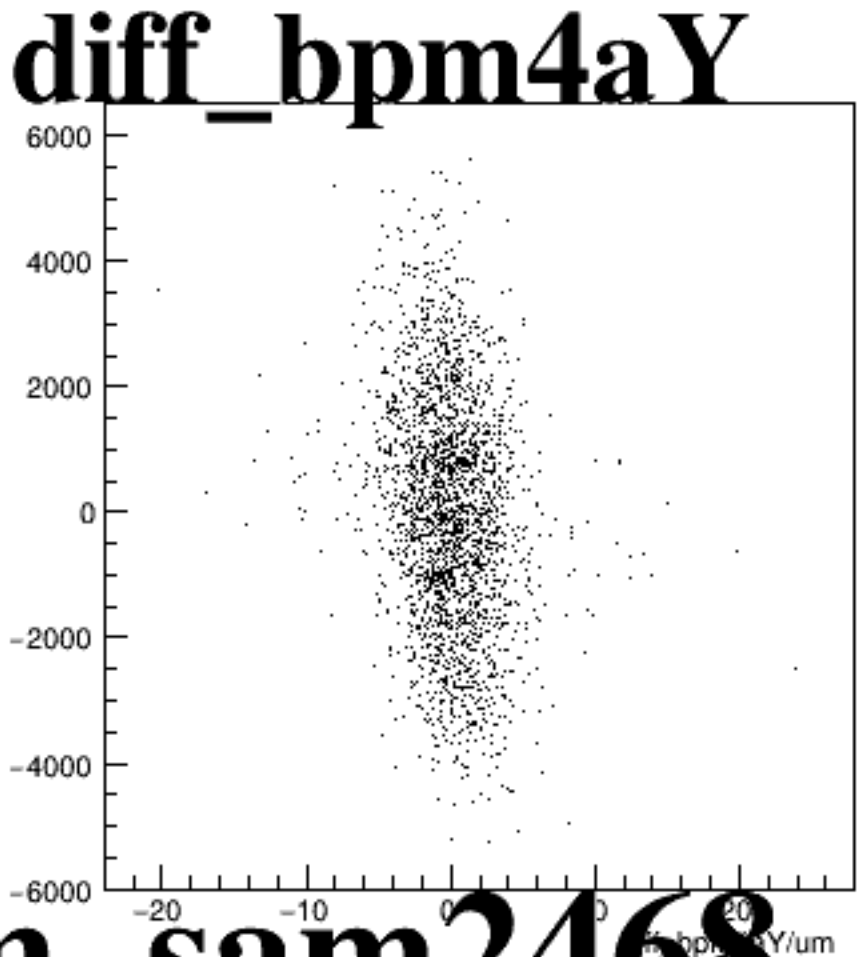
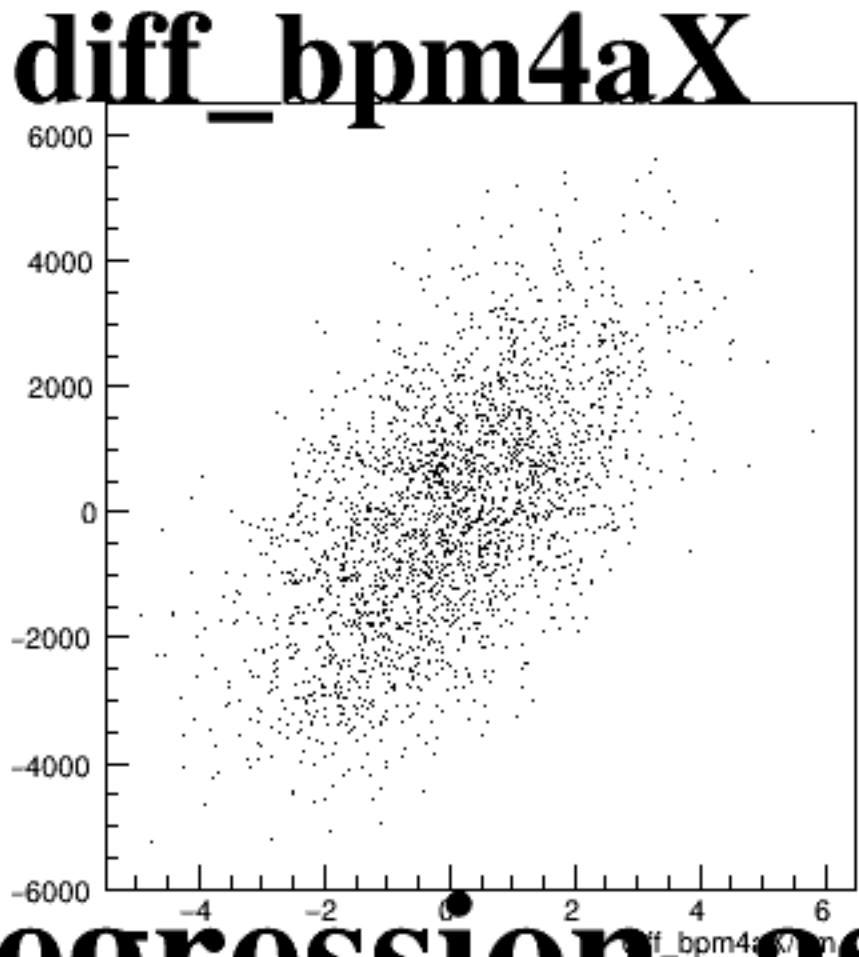
asym_sam4



asym_sam6



asym_sam8

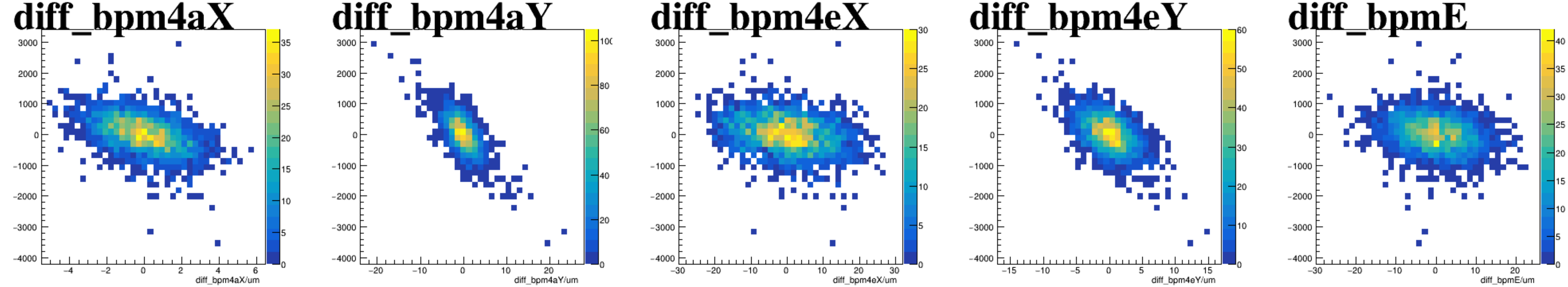


The figure consists of five scatter plots arranged horizontally, each showing the distribution of a different variable. All plots share a common y-axis ranging from -6000 to 6000 with major ticks every 2000 units. The x-axes represent different variables with varying ranges:

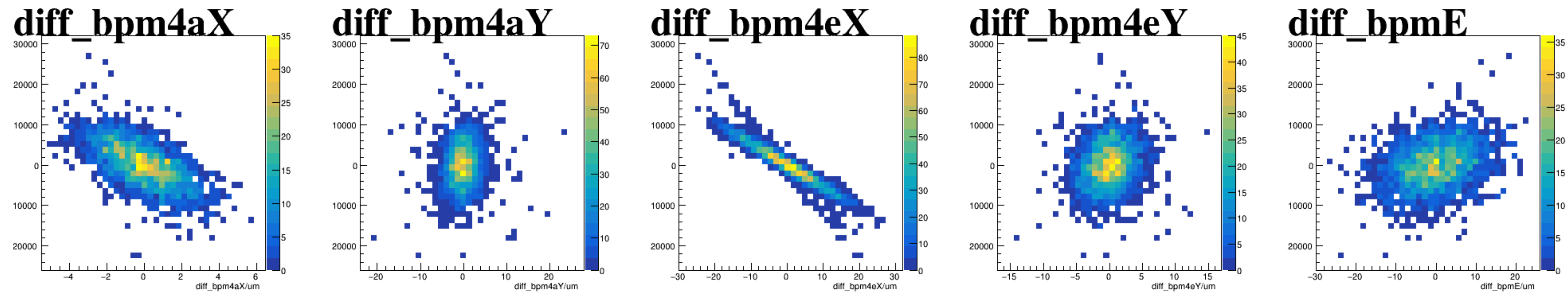
- diff_bpm4aX**: x-axis ranges from -4 to 6 with major ticks every 2 units.
- diff_bpm4aY**: x-axis ranges from -20 to 20 with major ticks every 10 units.
- diff_bpm4eX**: x-axis ranges from -30 to 30 with major ticks every 10 units.
- diff_bpm4eY**: x-axis ranges from -15 to 15 with major ticks every 5 units.
- diff_bpmE**: x-axis ranges from -30 to 20 with major ticks every 10 units.

In all plots, the data points are densely clustered around the origin (0,0), forming a roughly circular or elliptical shape. The density of points is highest near the center and decreases as they move away from the origin.

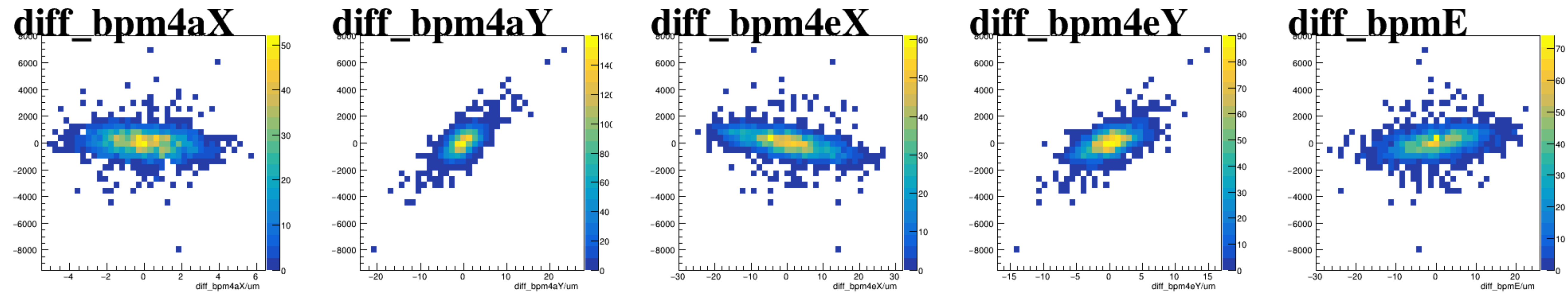
asym_sam1



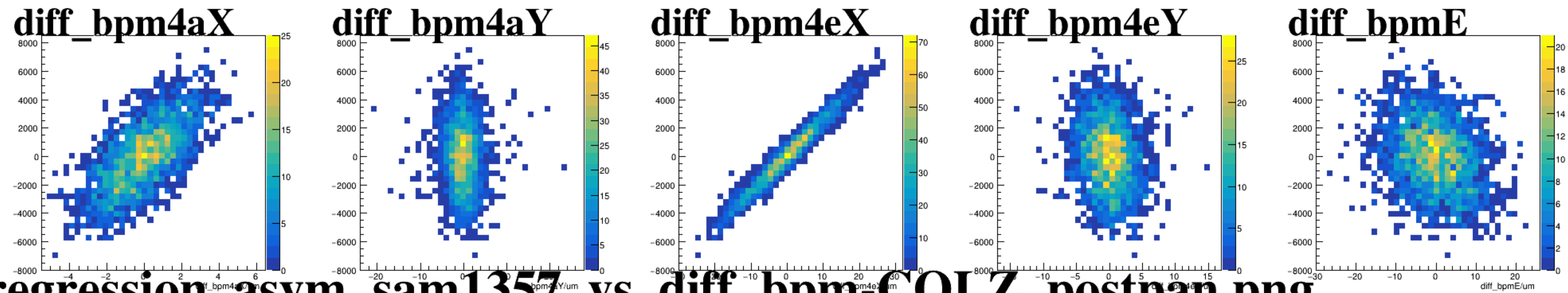
asym_sam3



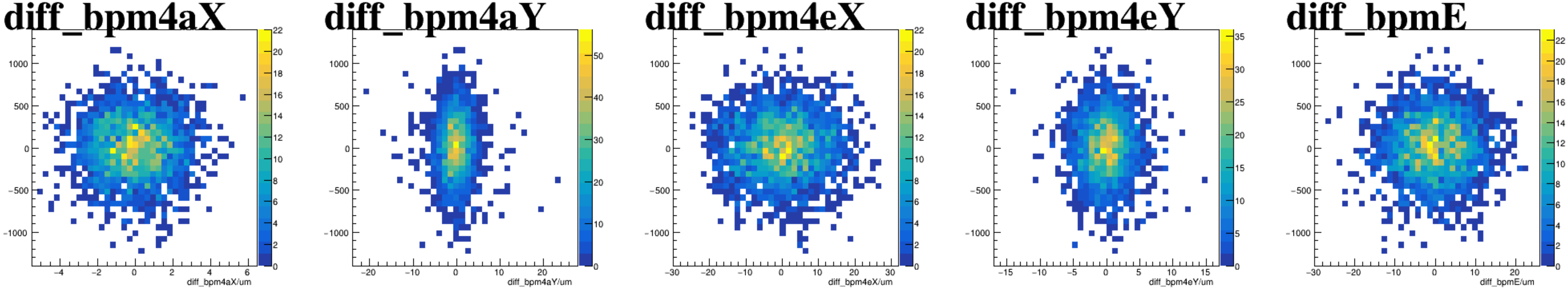
asym_sam5



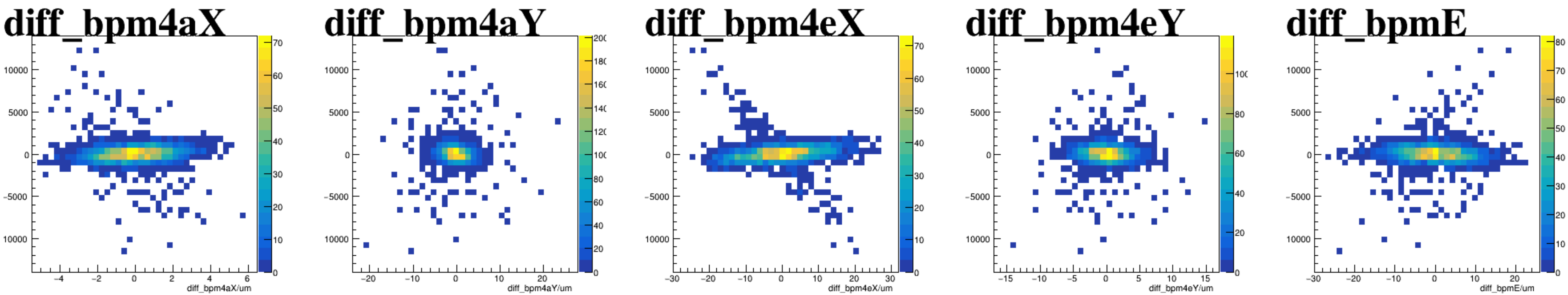
asym_sam7



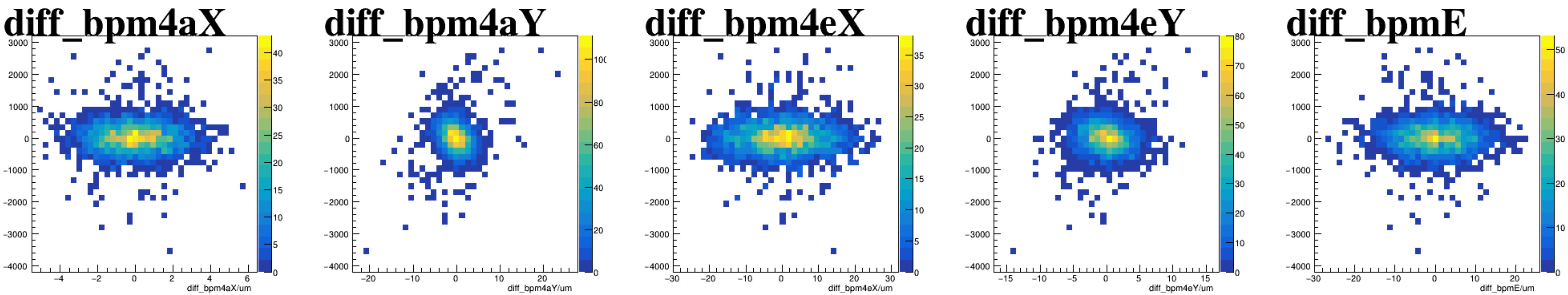
reg_asym_sam1



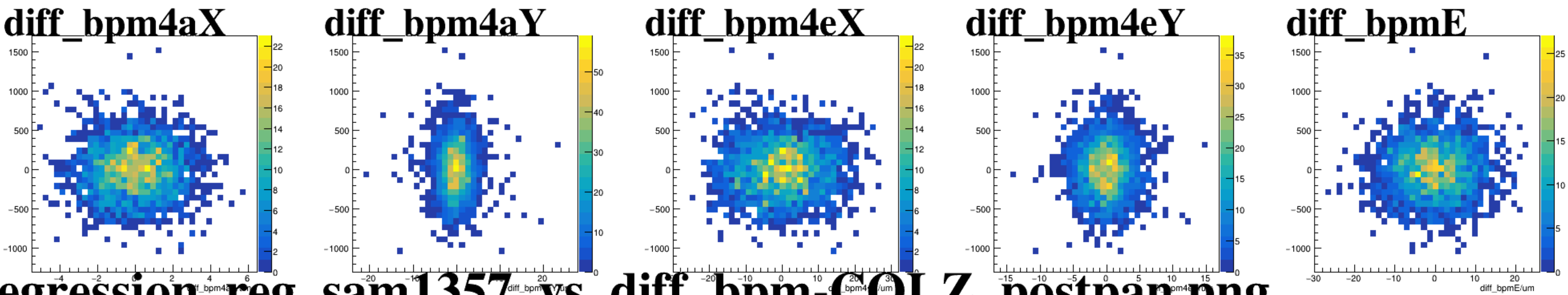
reg_asym_sam3



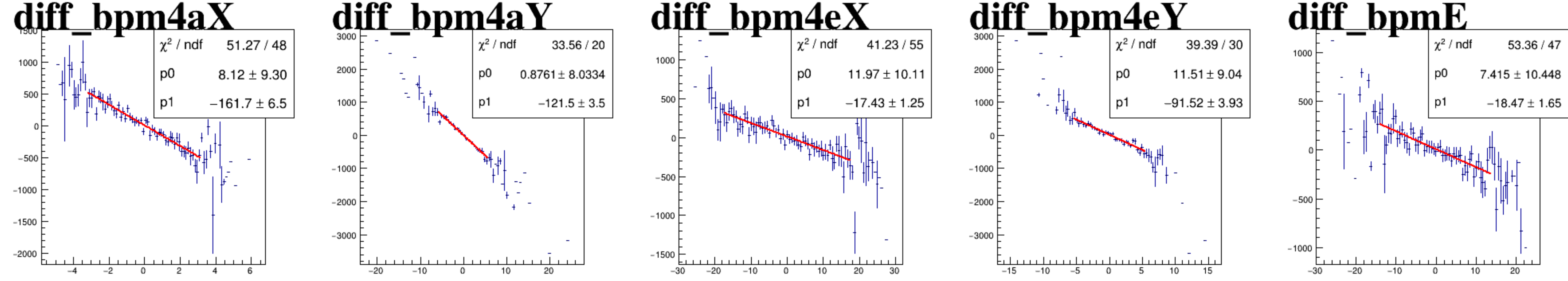
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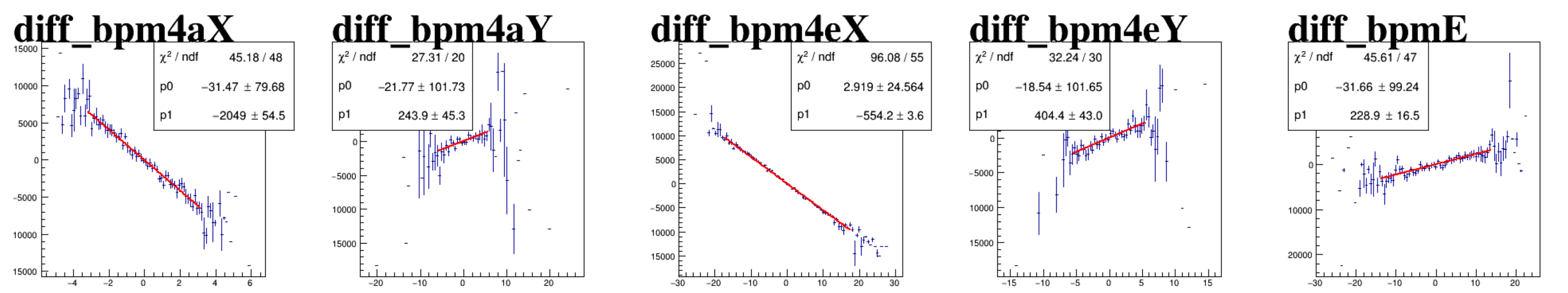
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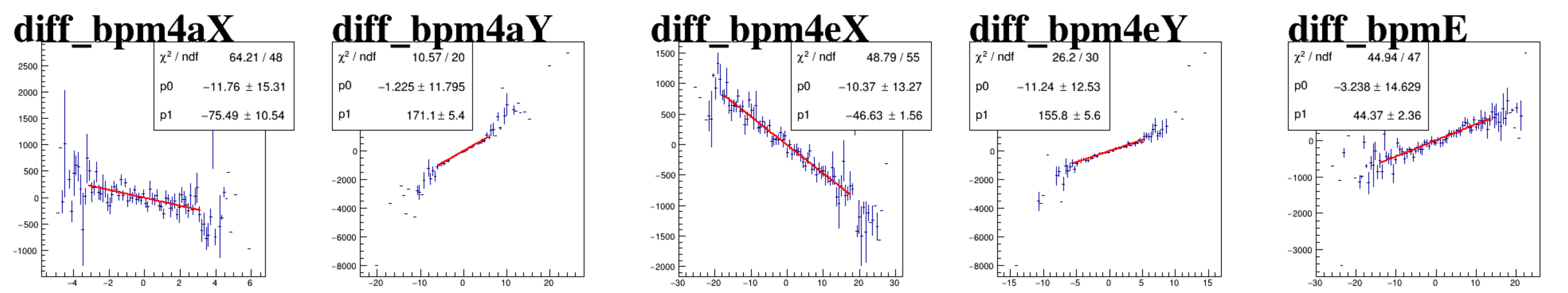
asym_sam1



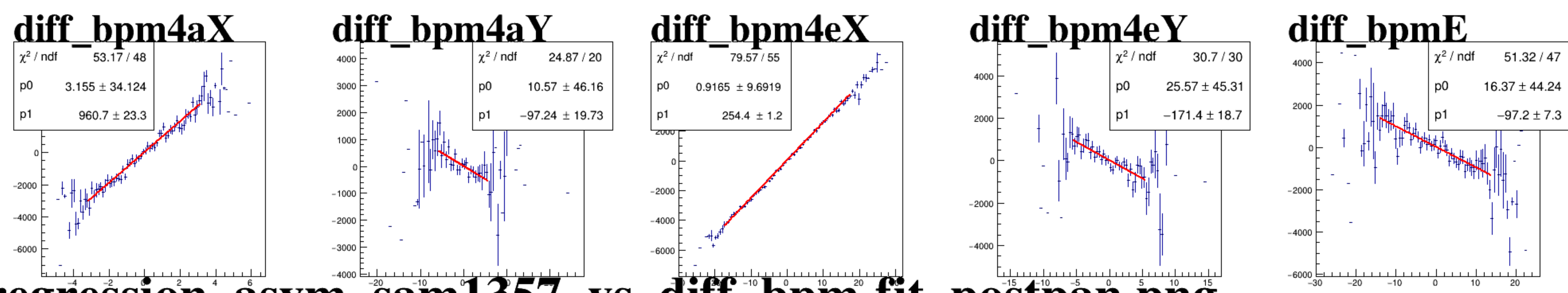
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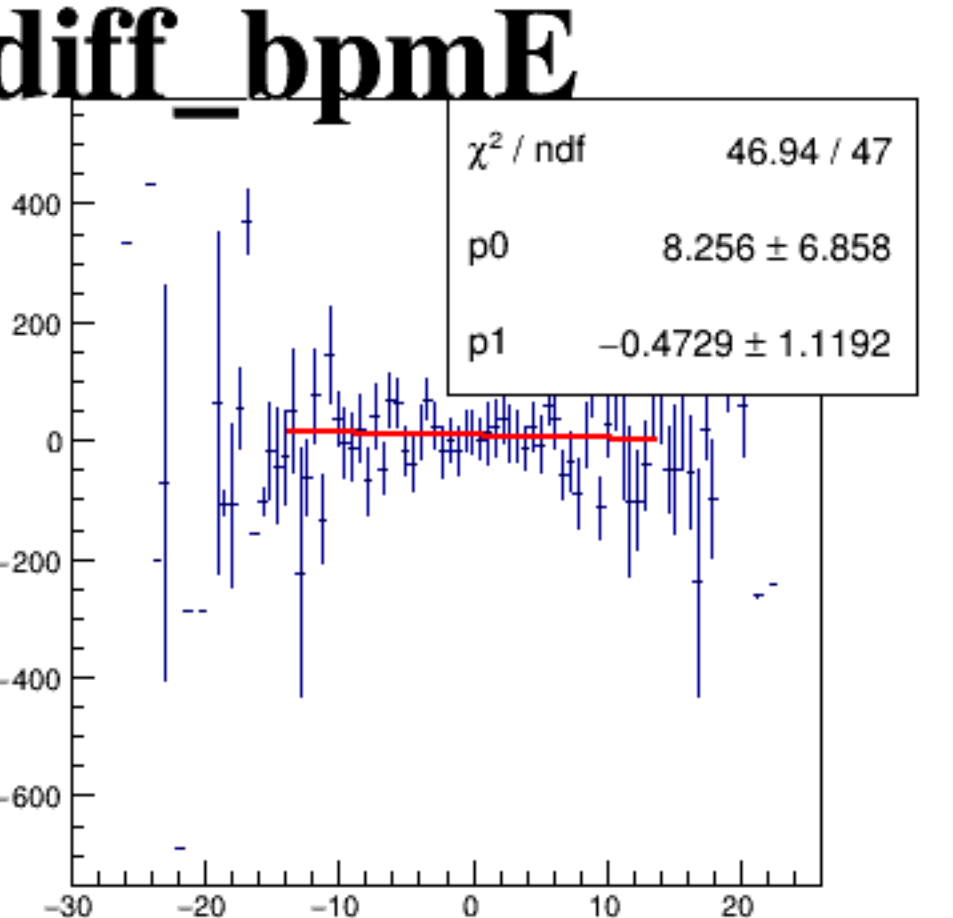
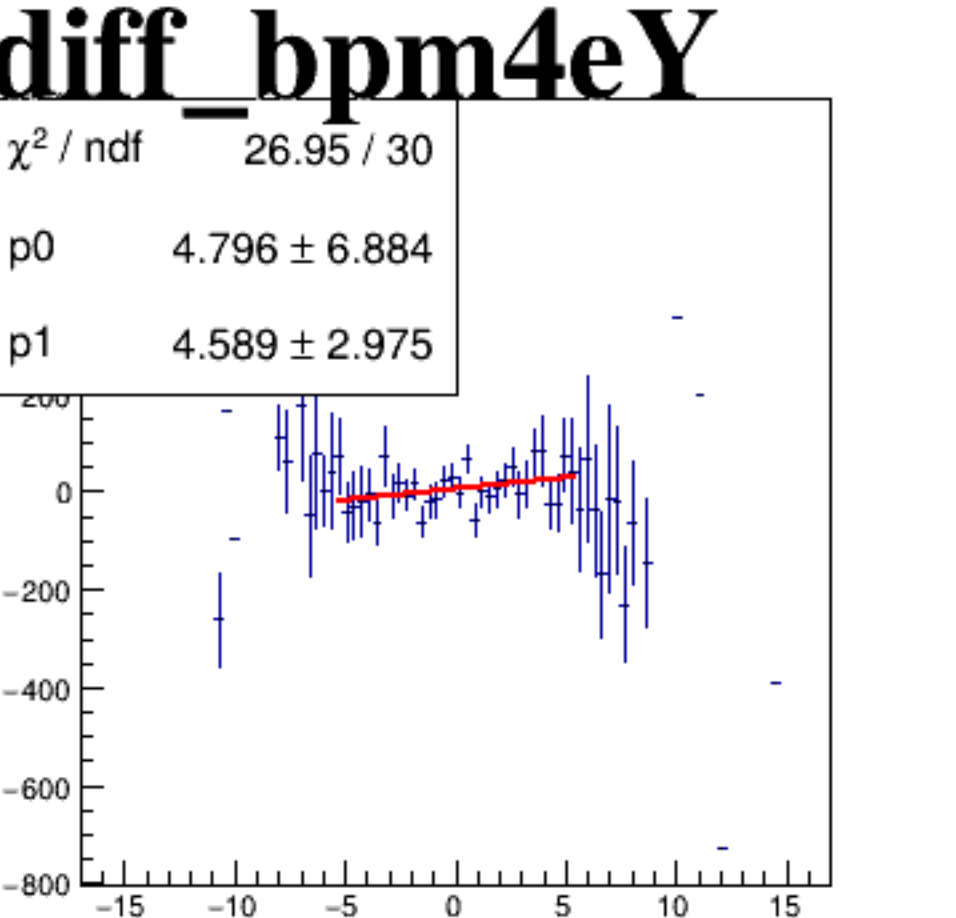
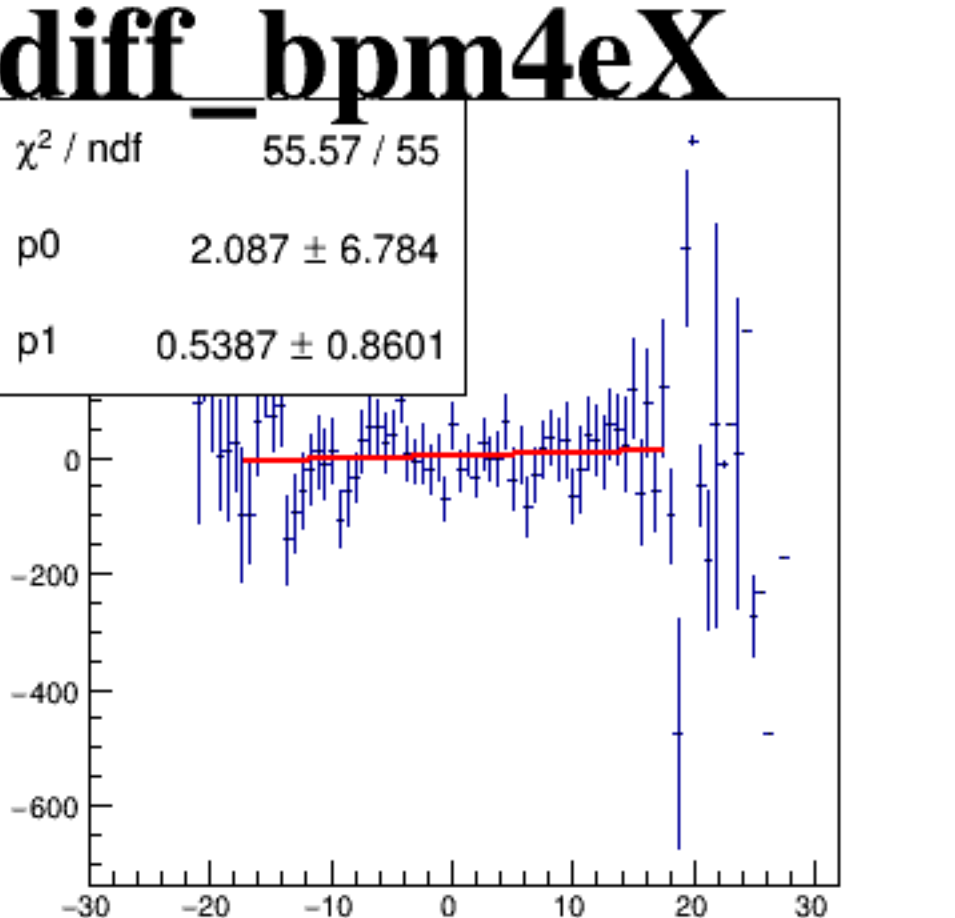
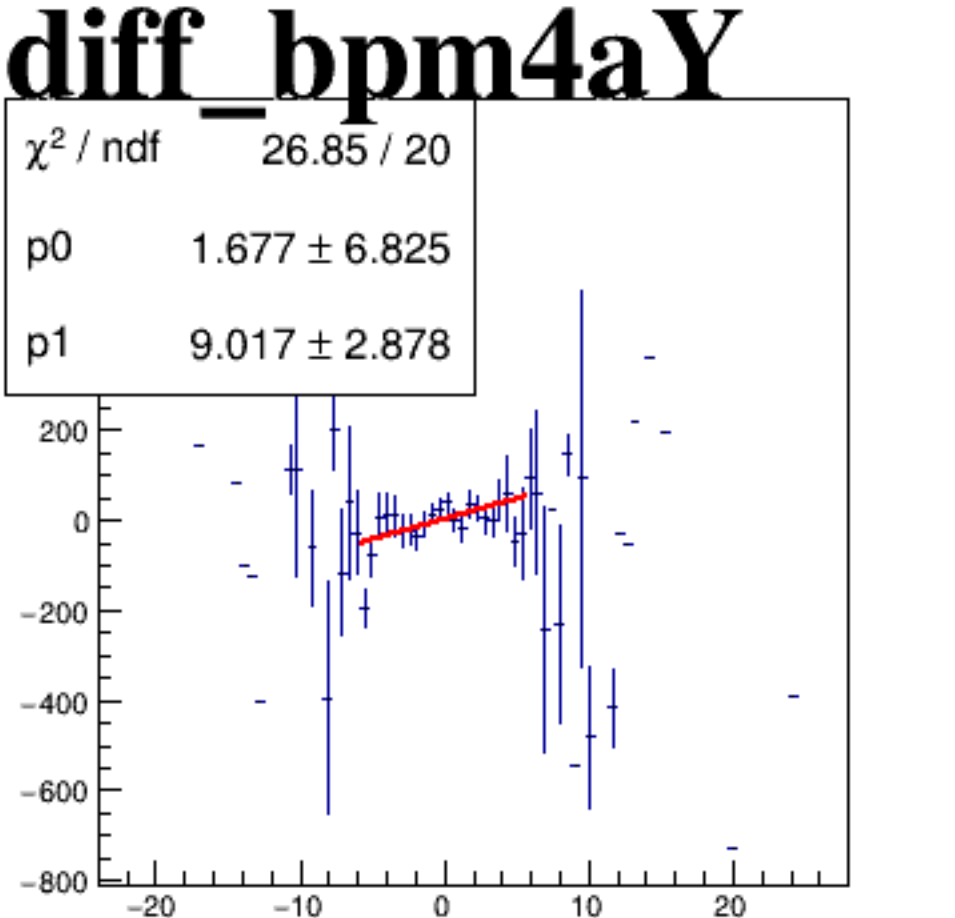
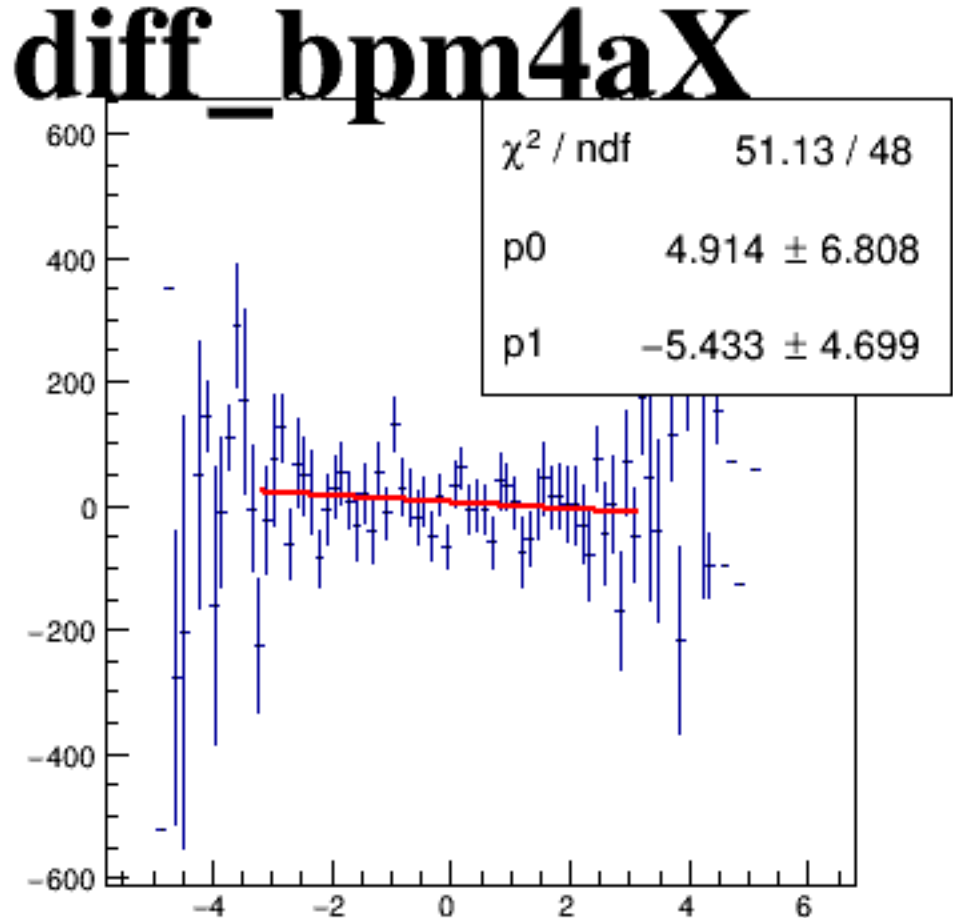
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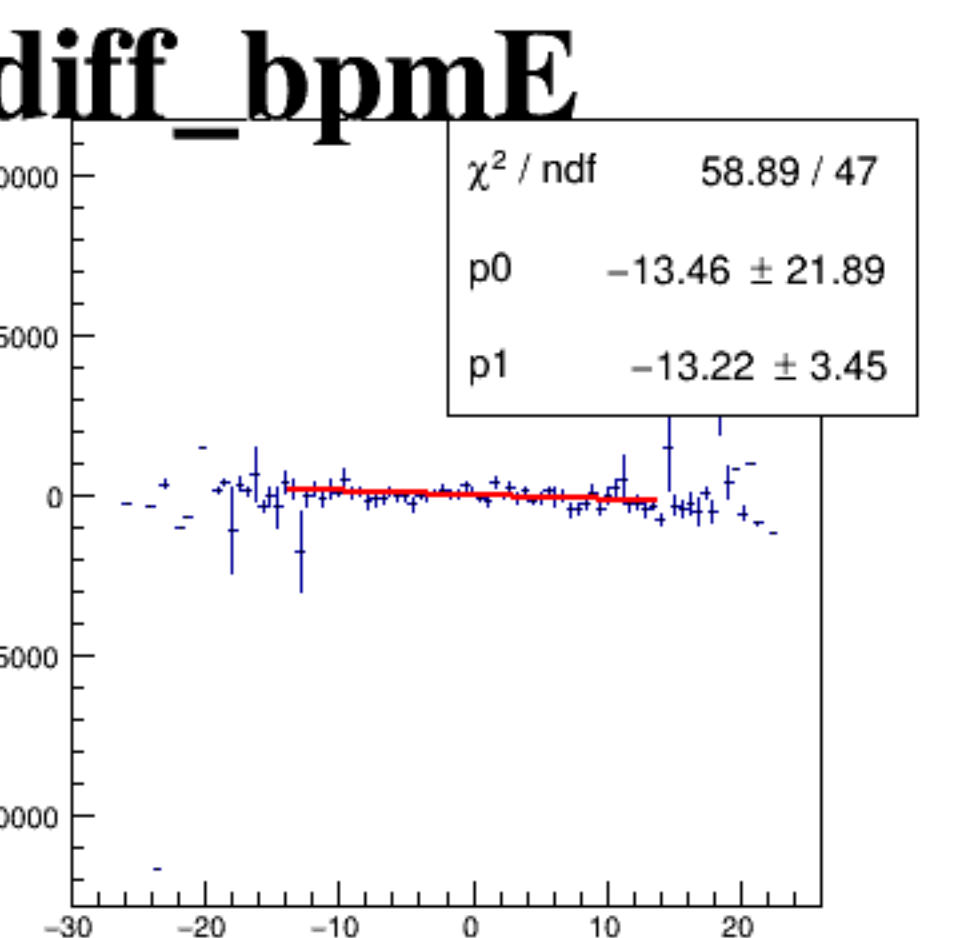
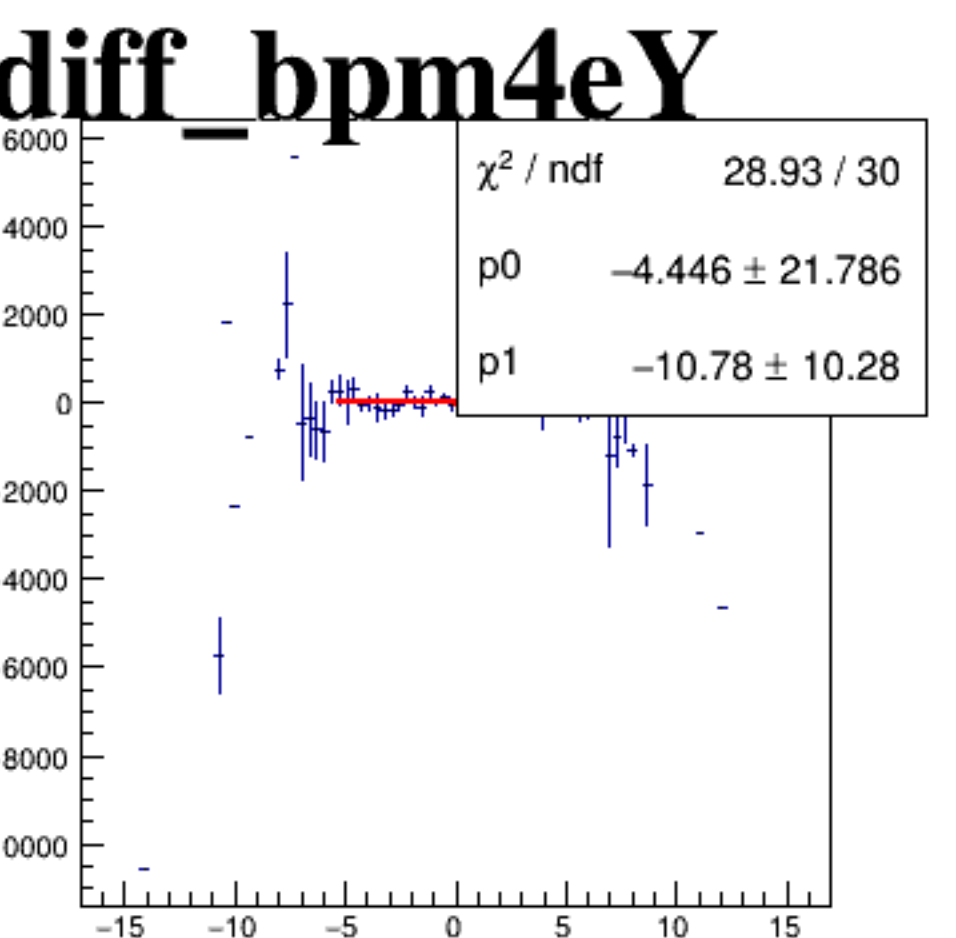
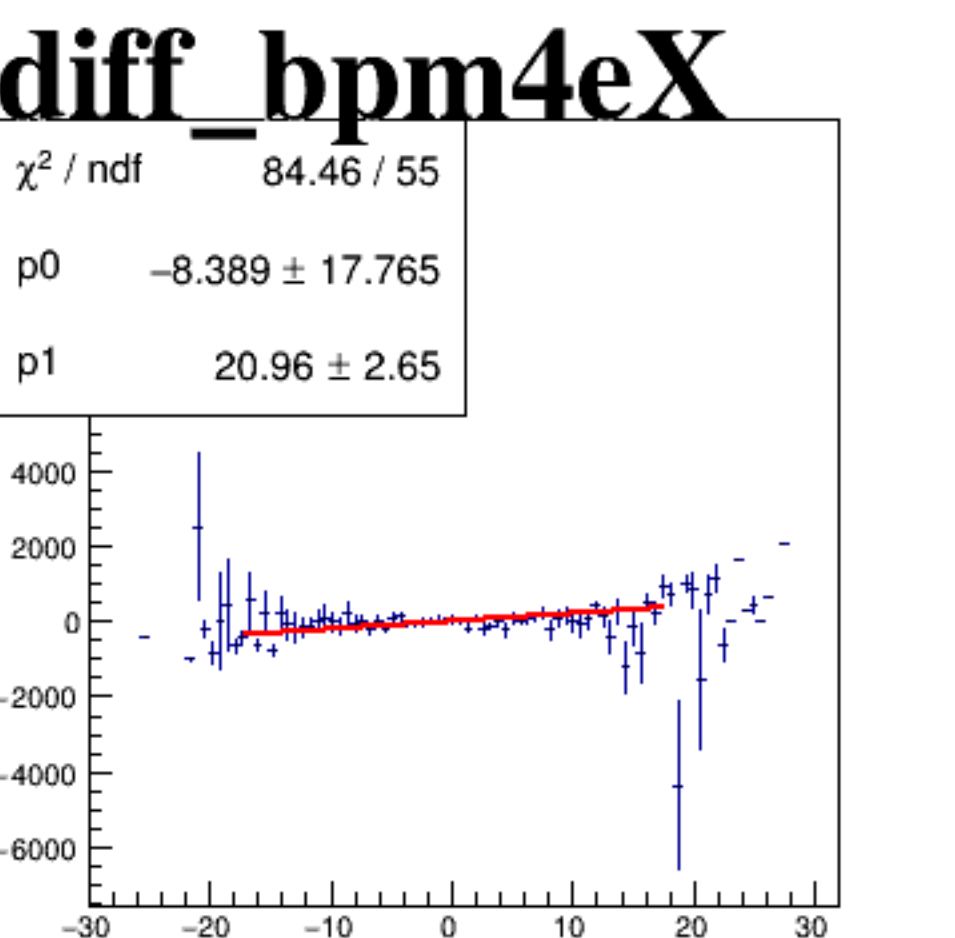
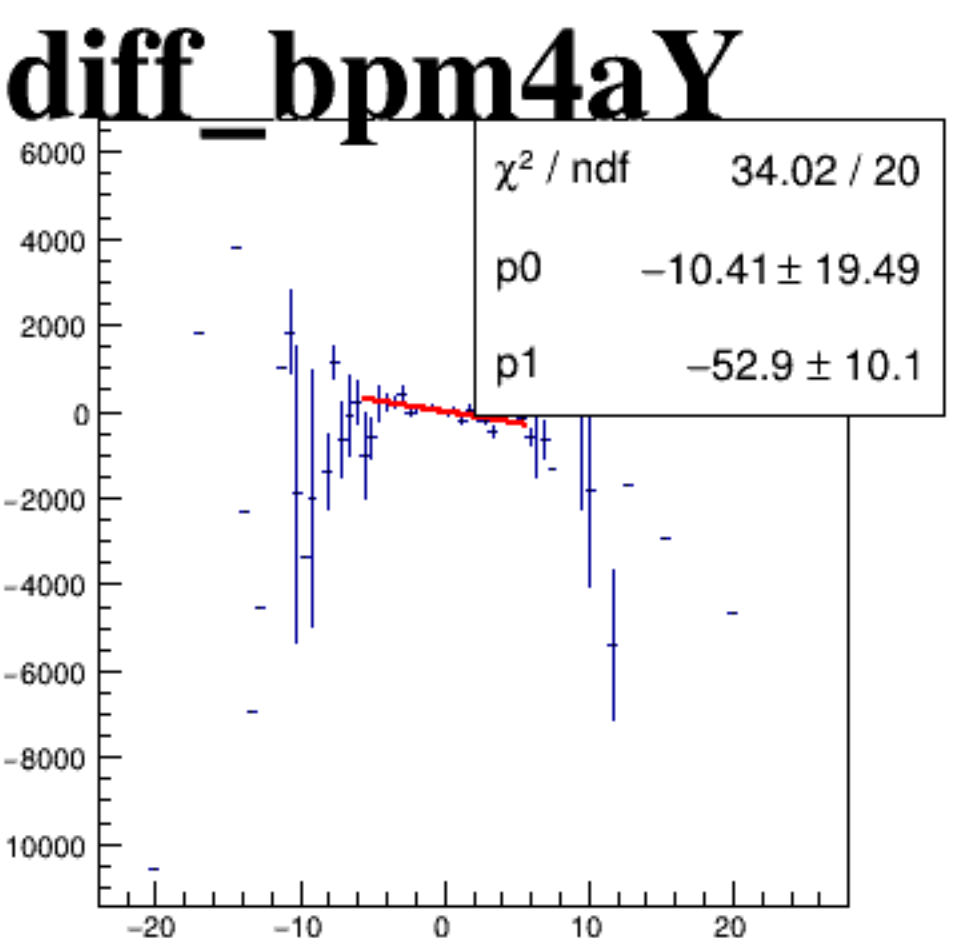
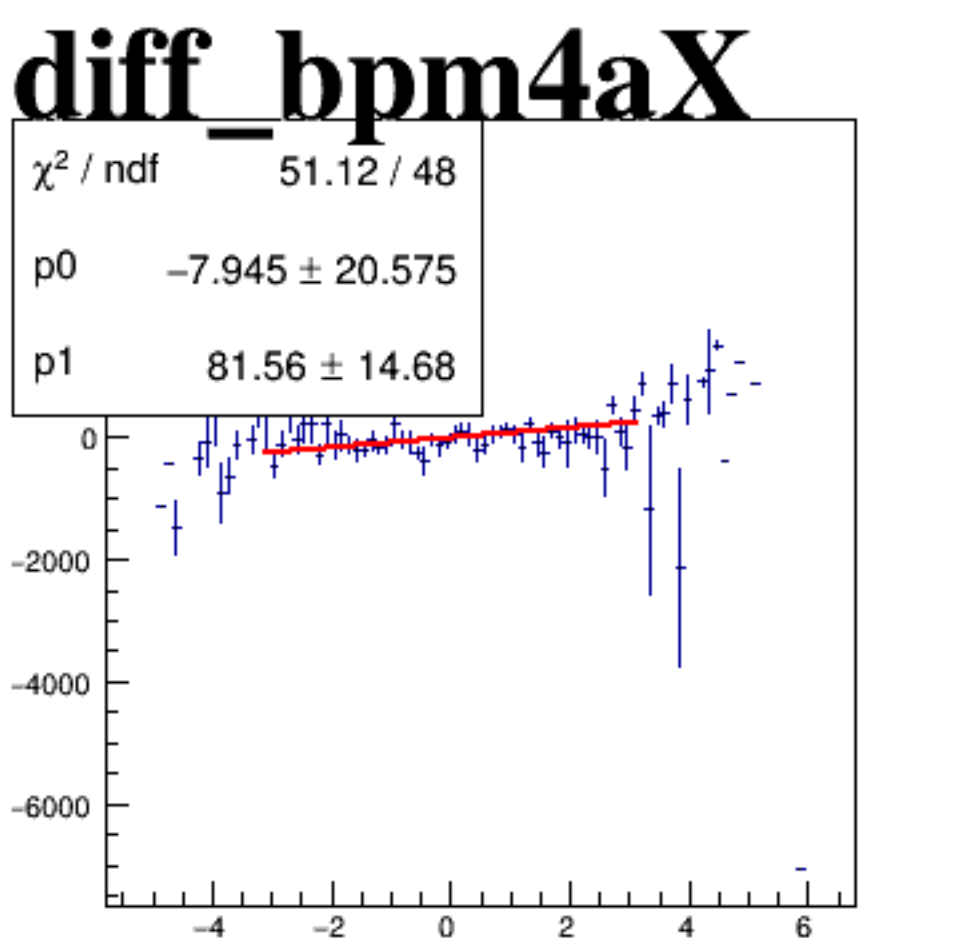
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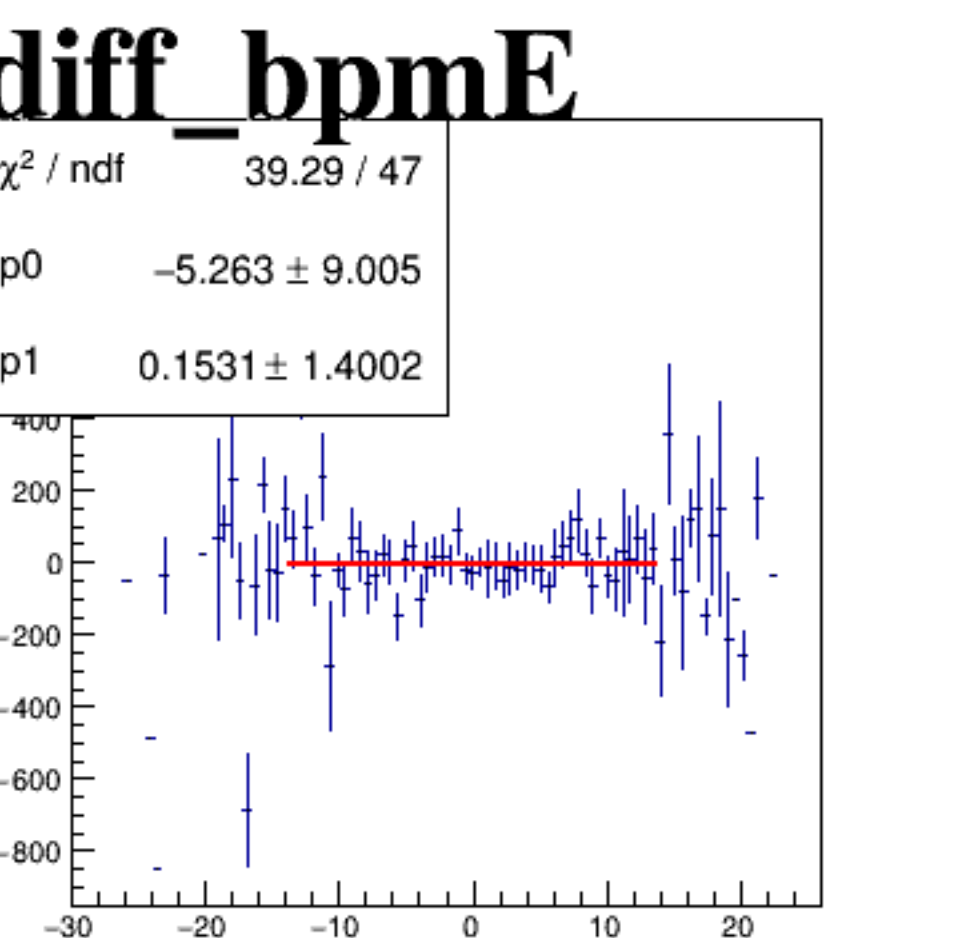
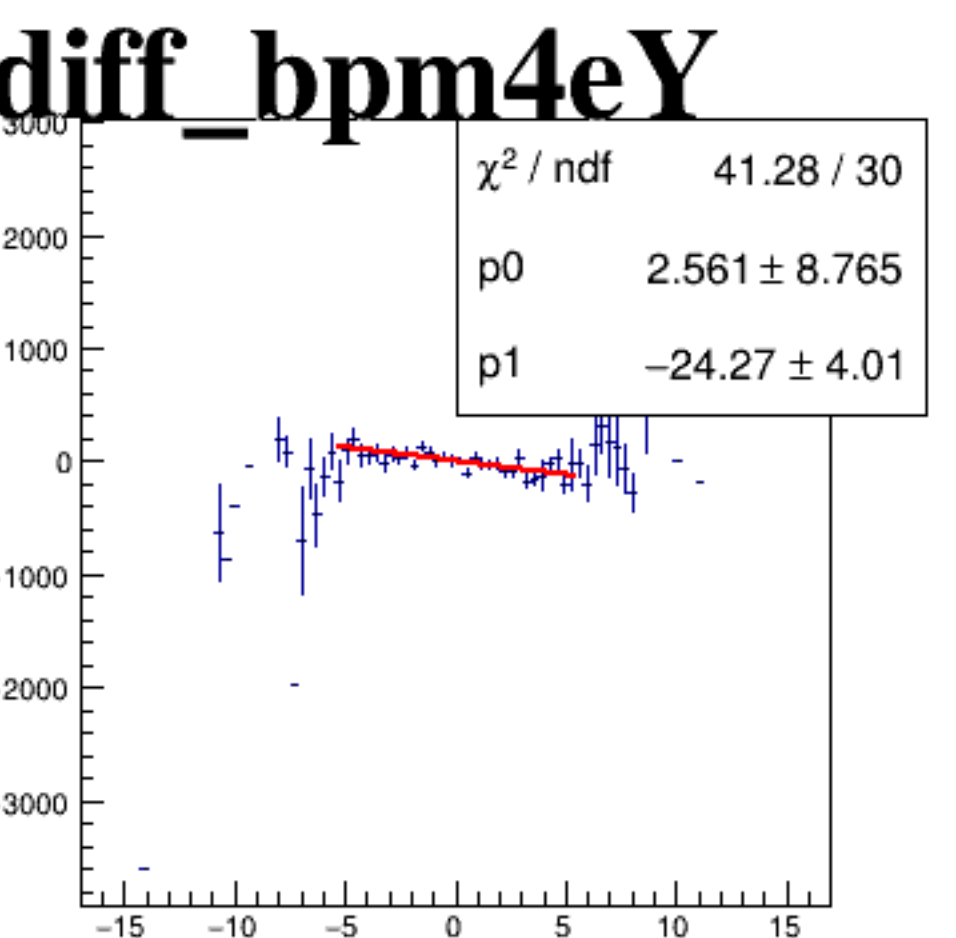
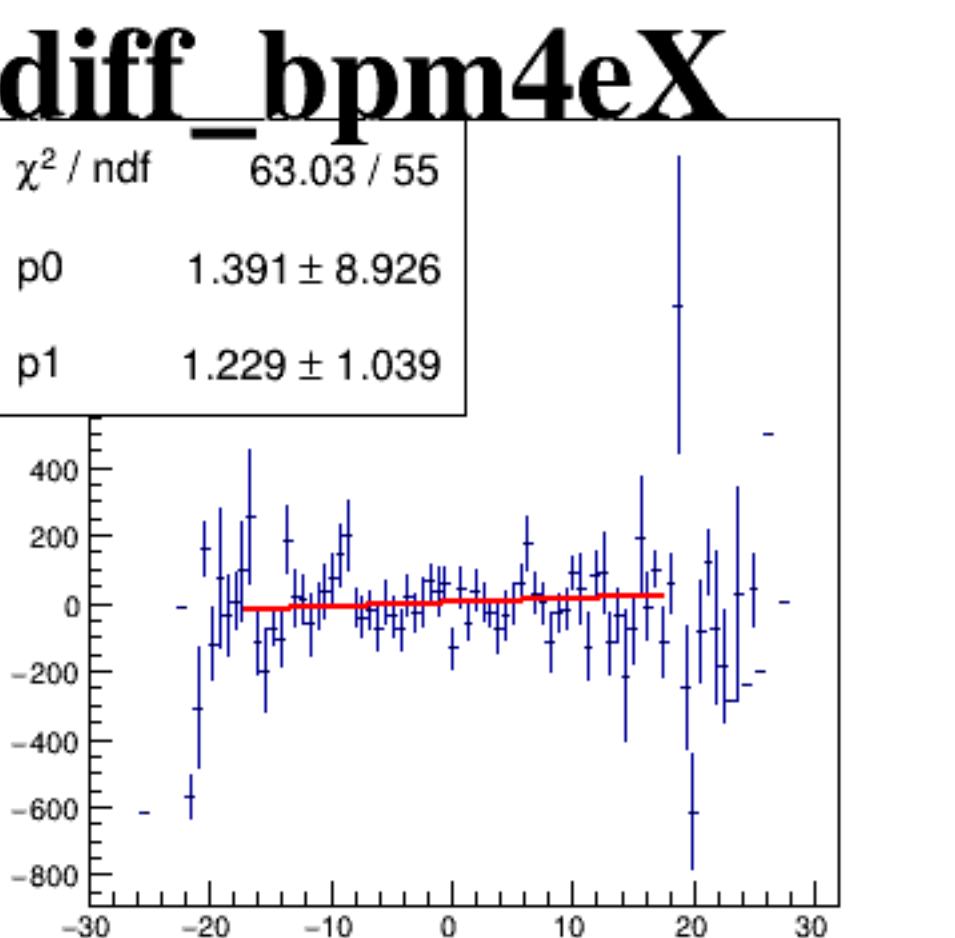
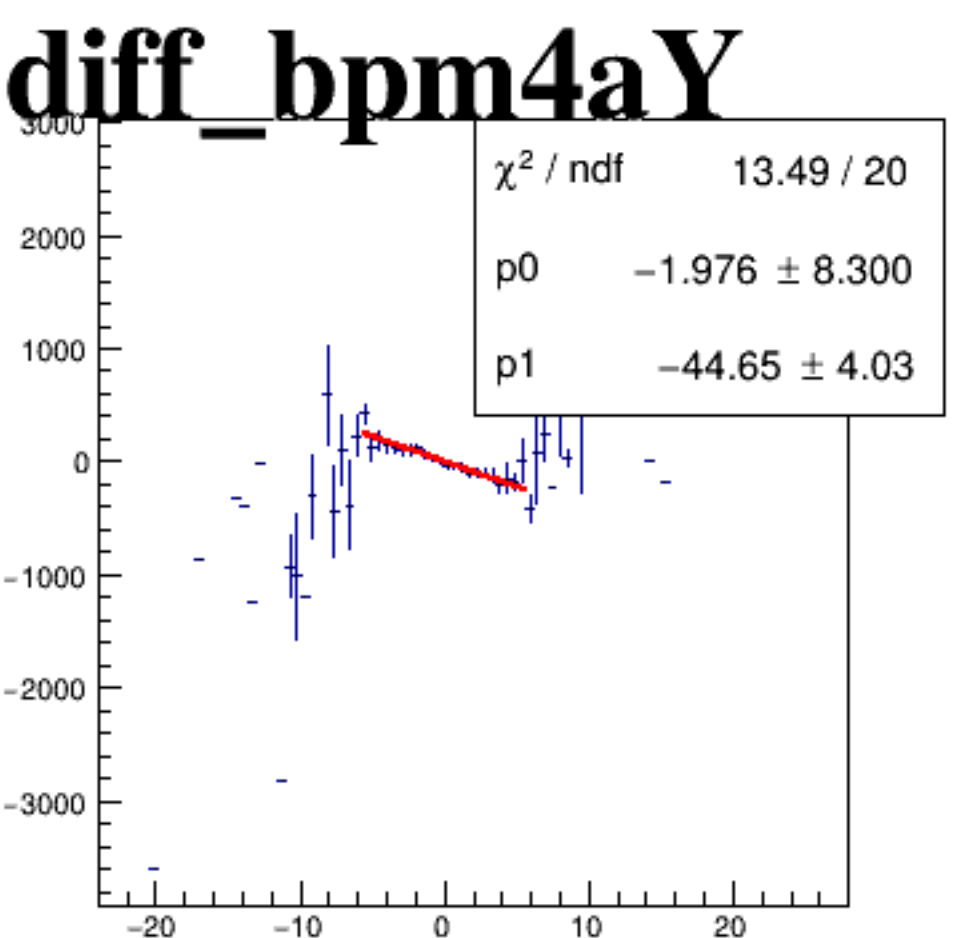
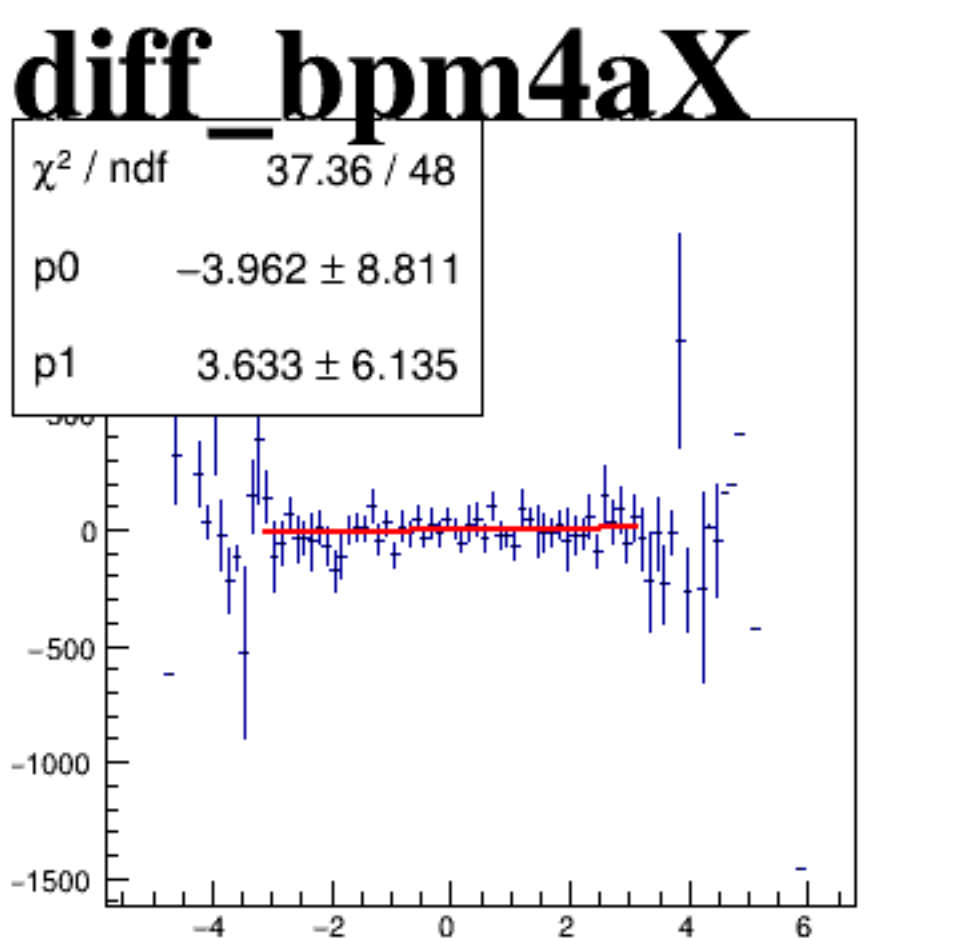
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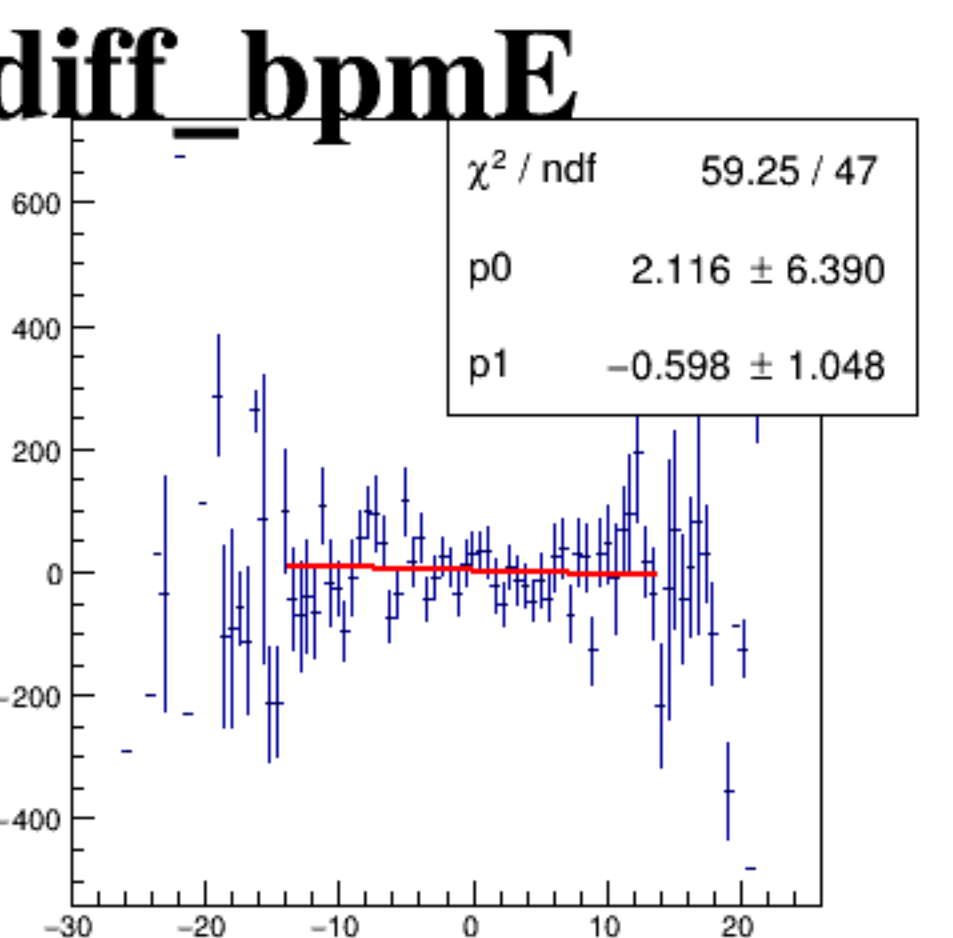
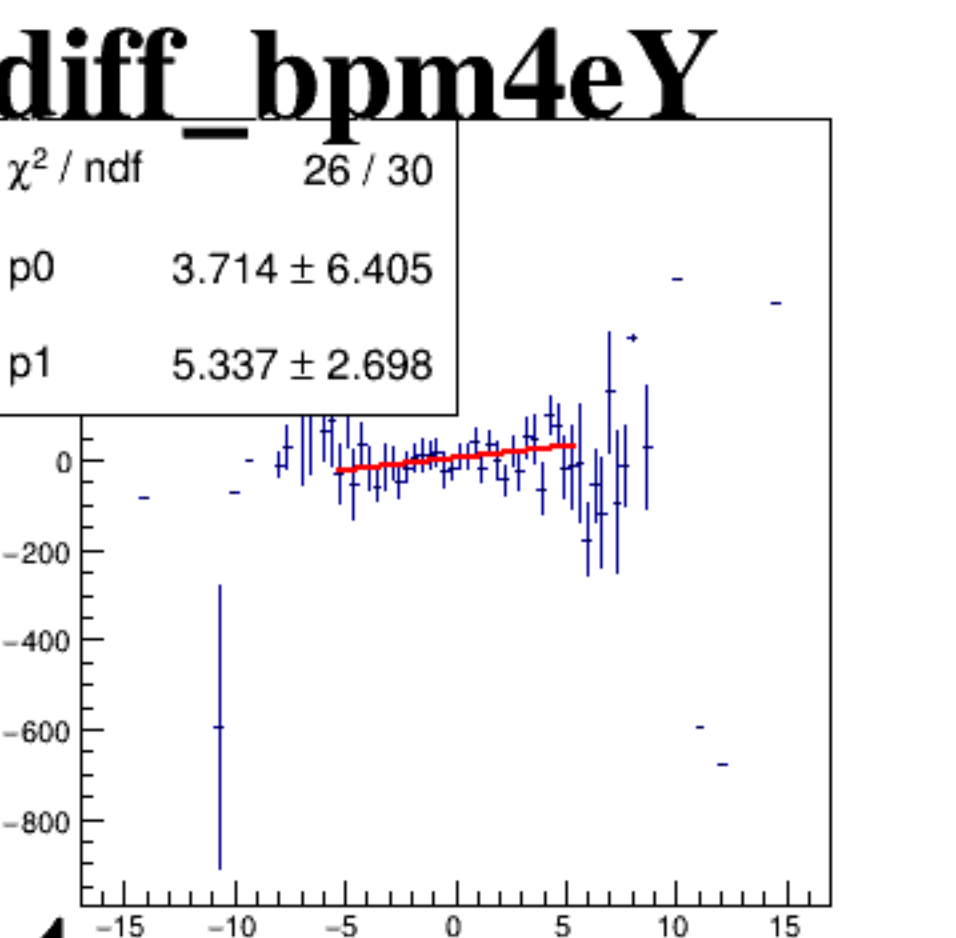
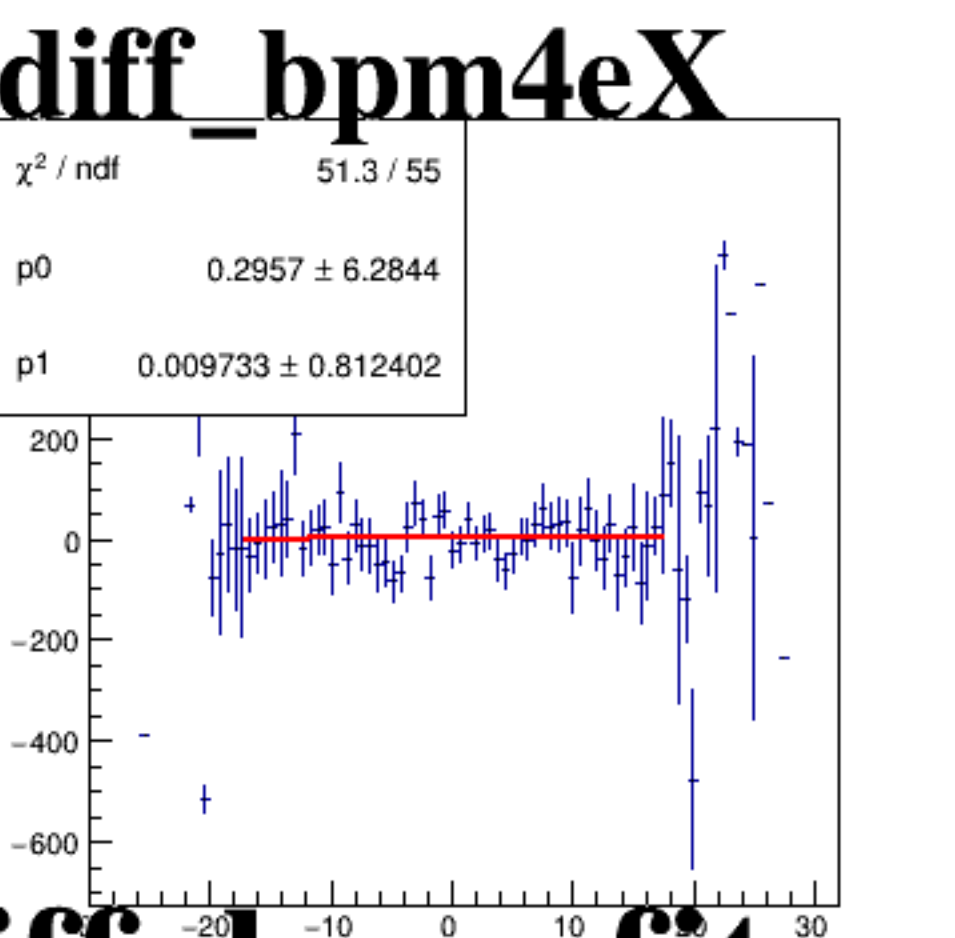
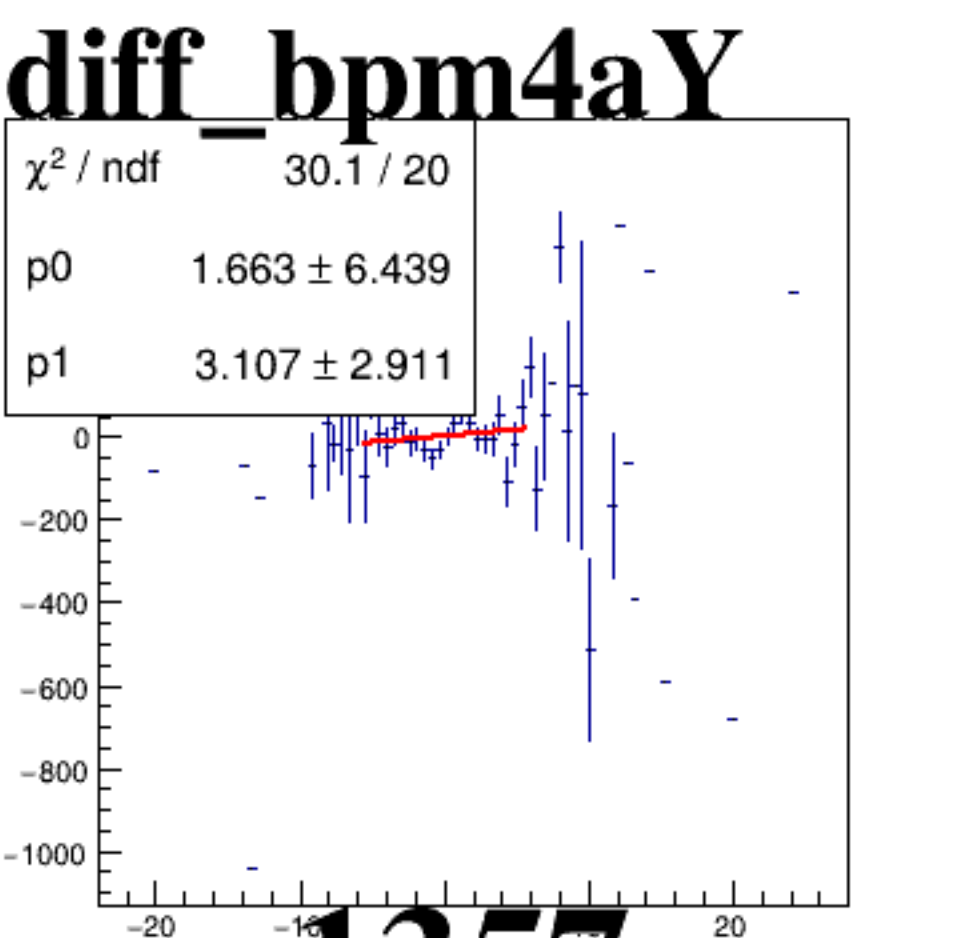
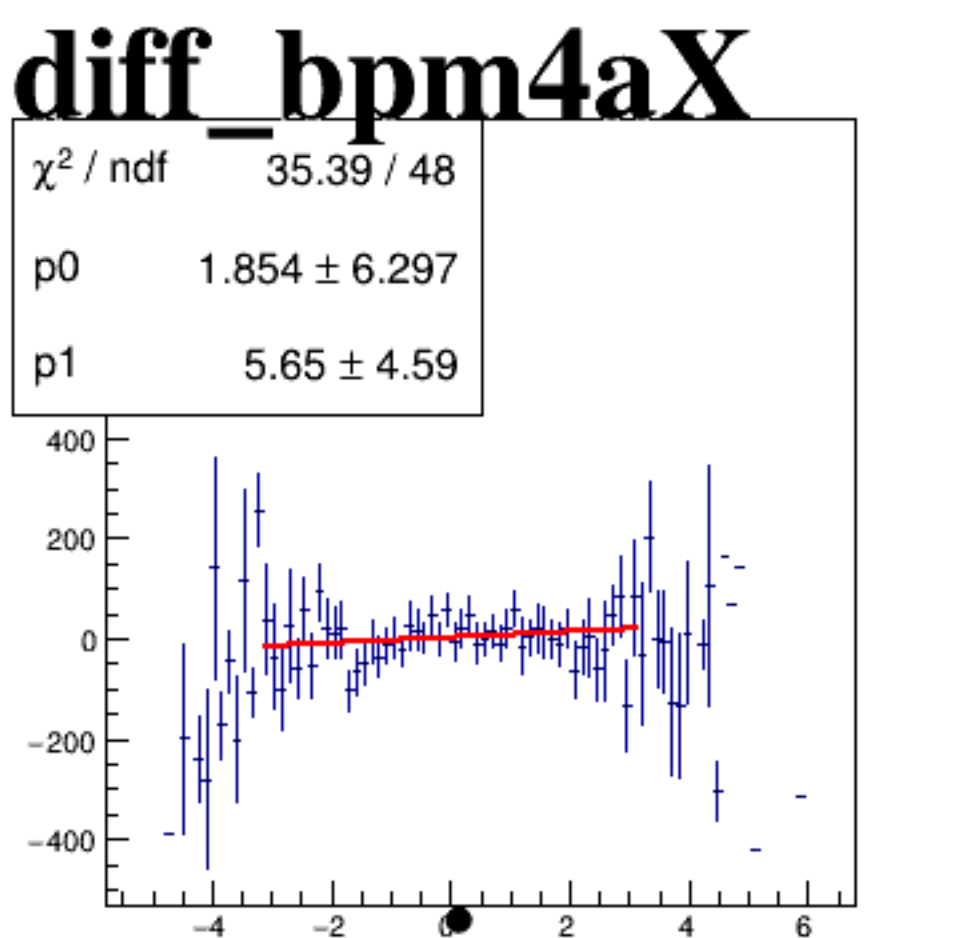
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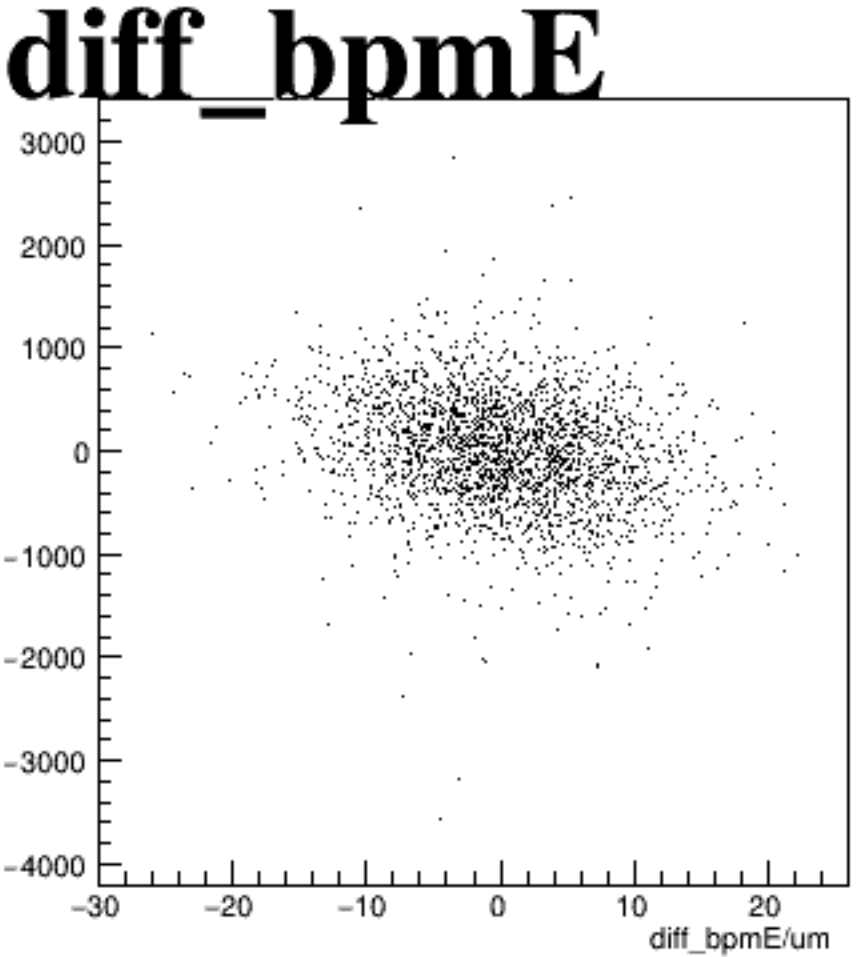
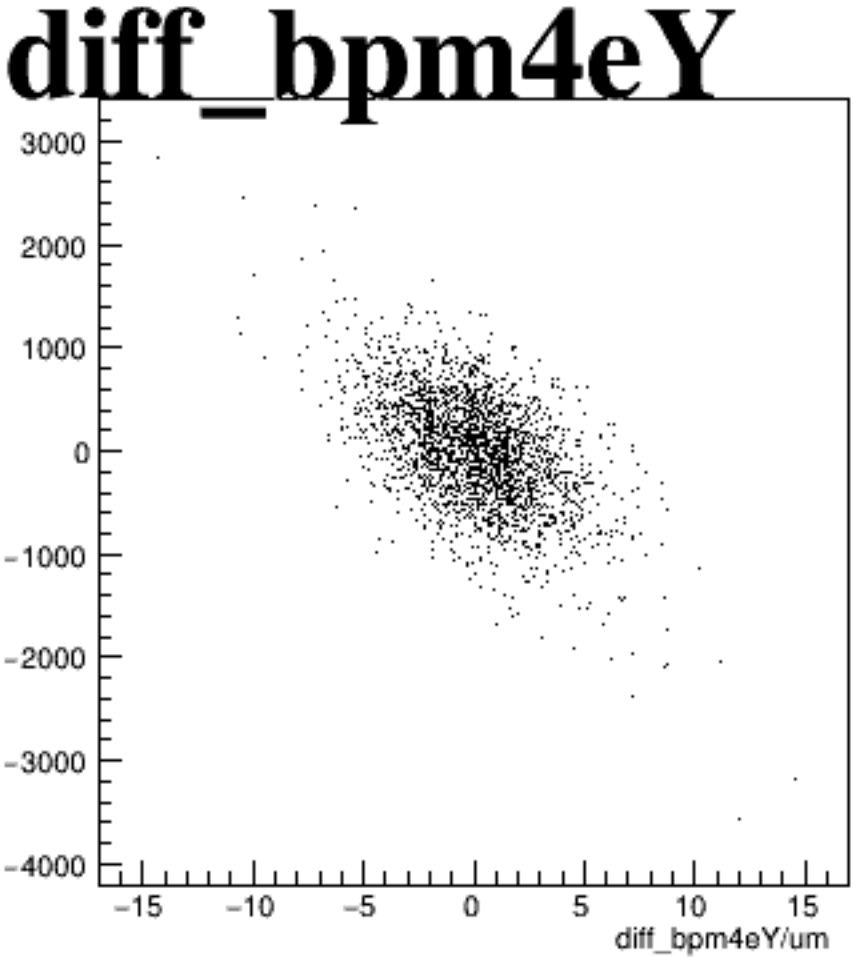
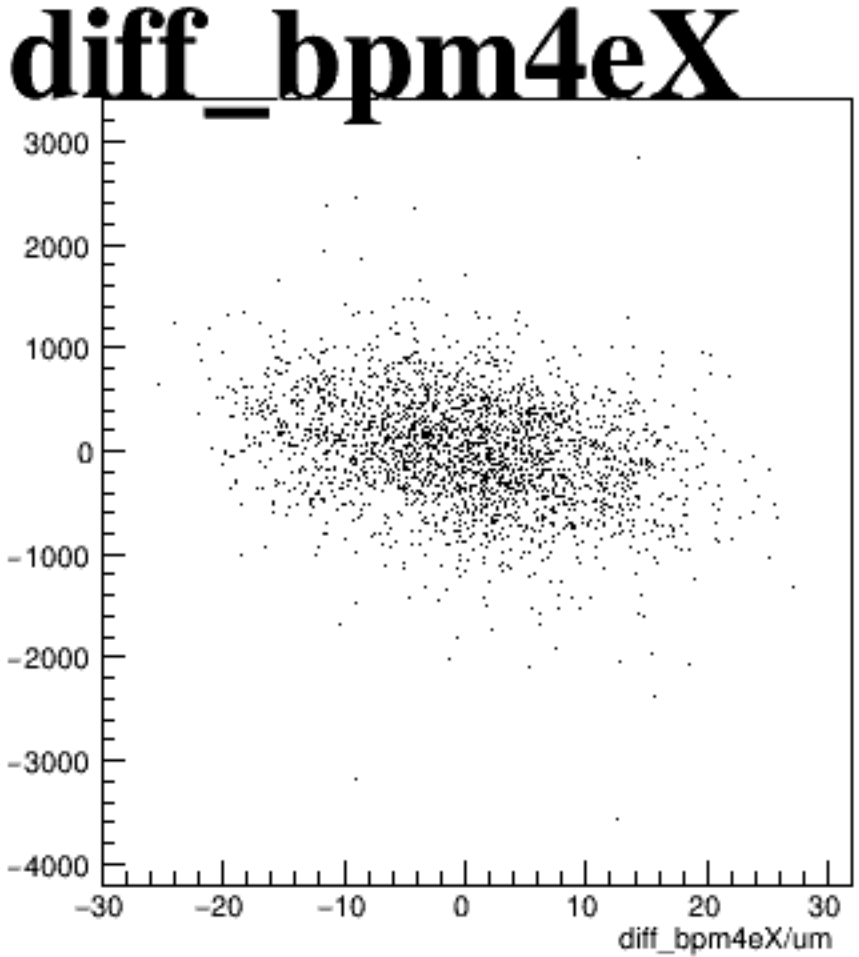
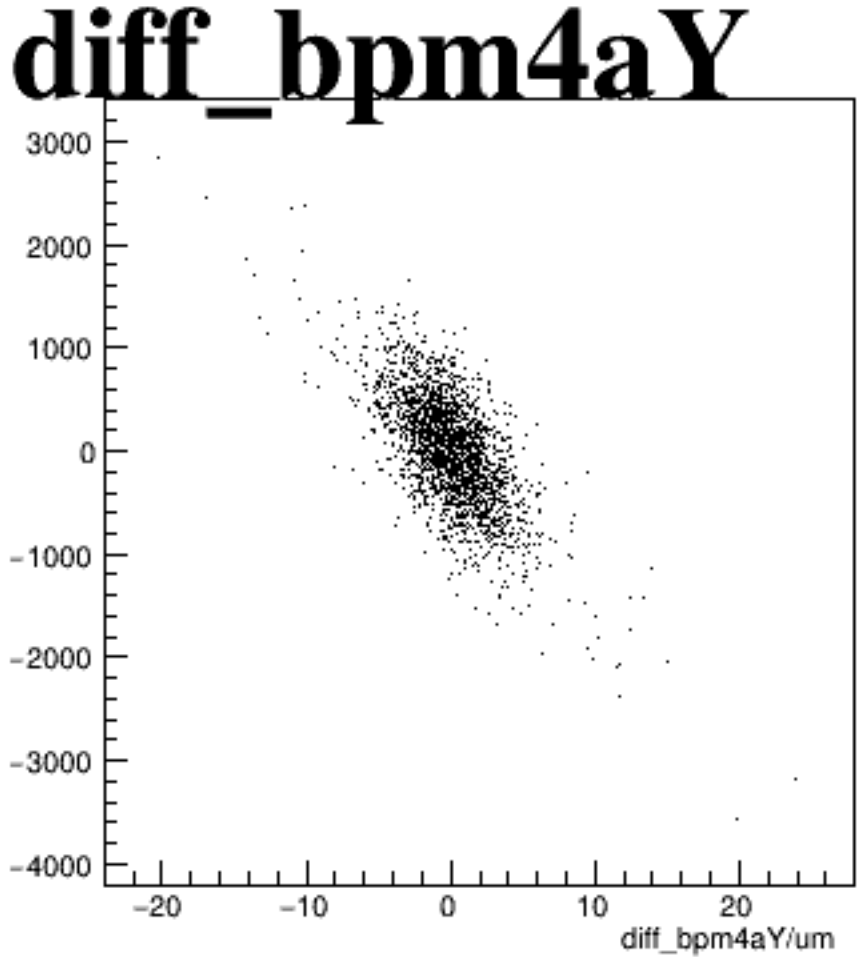
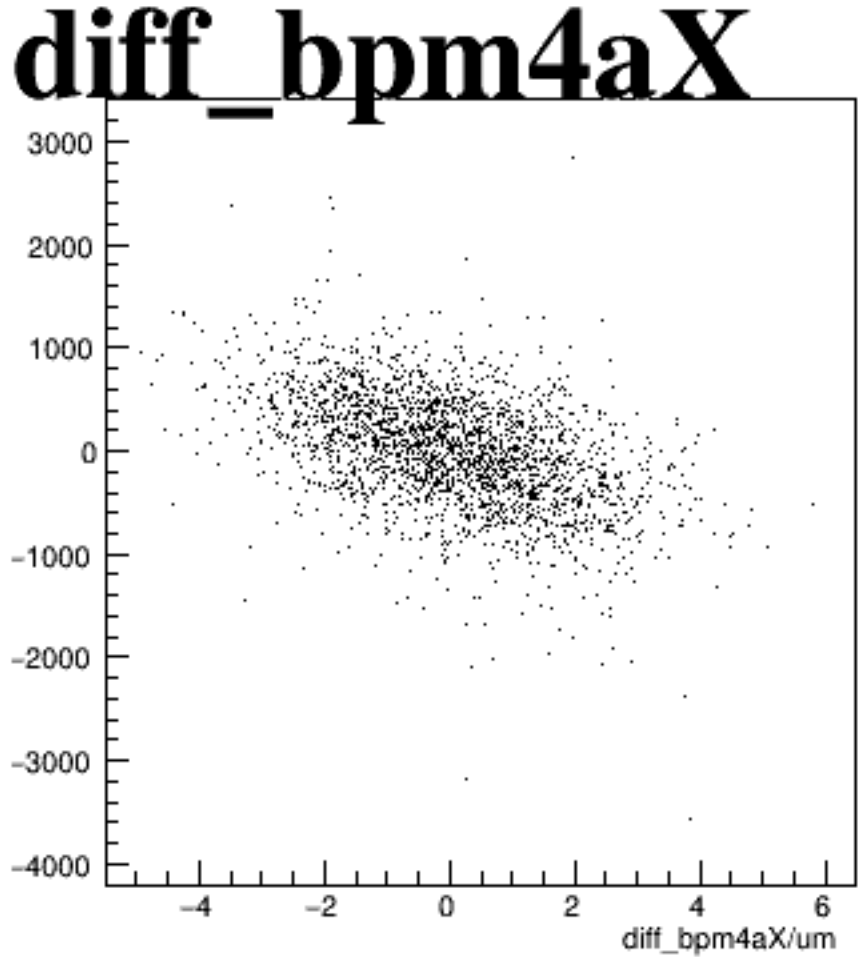
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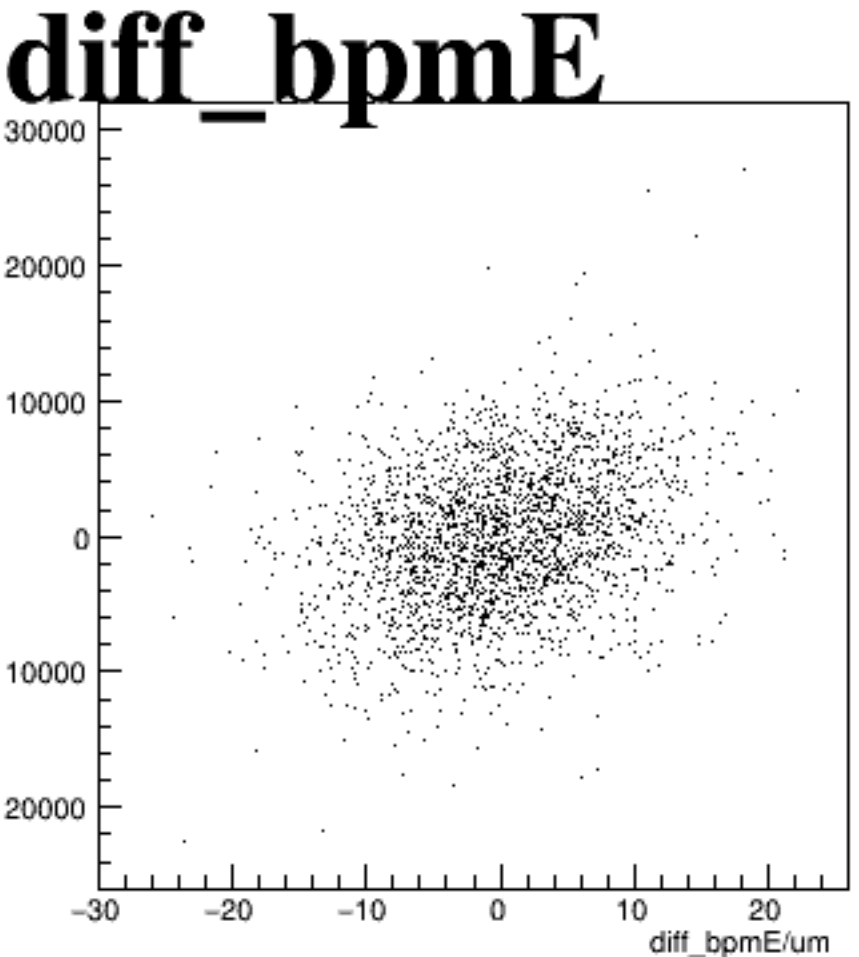
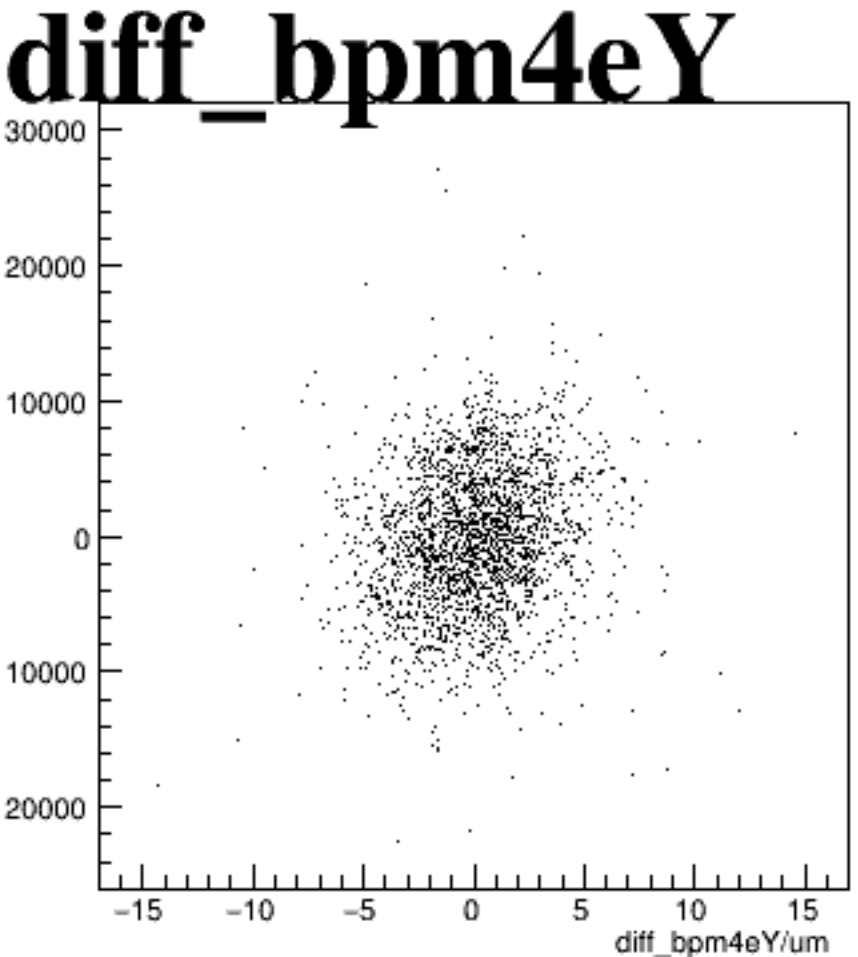
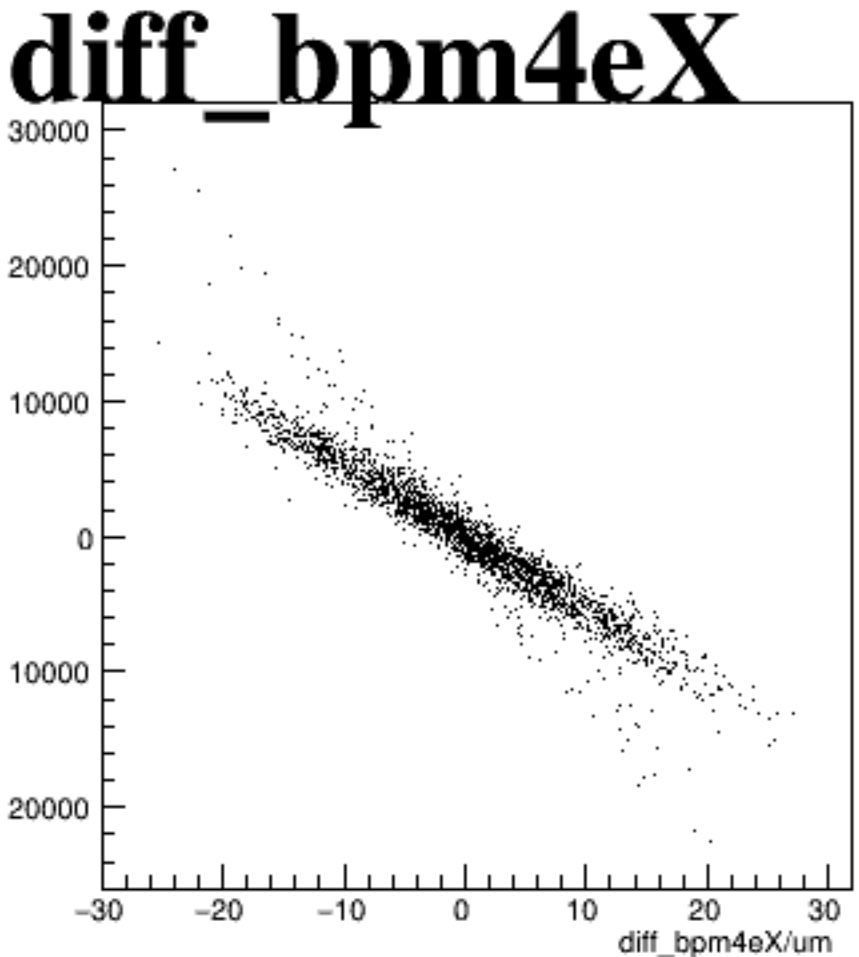
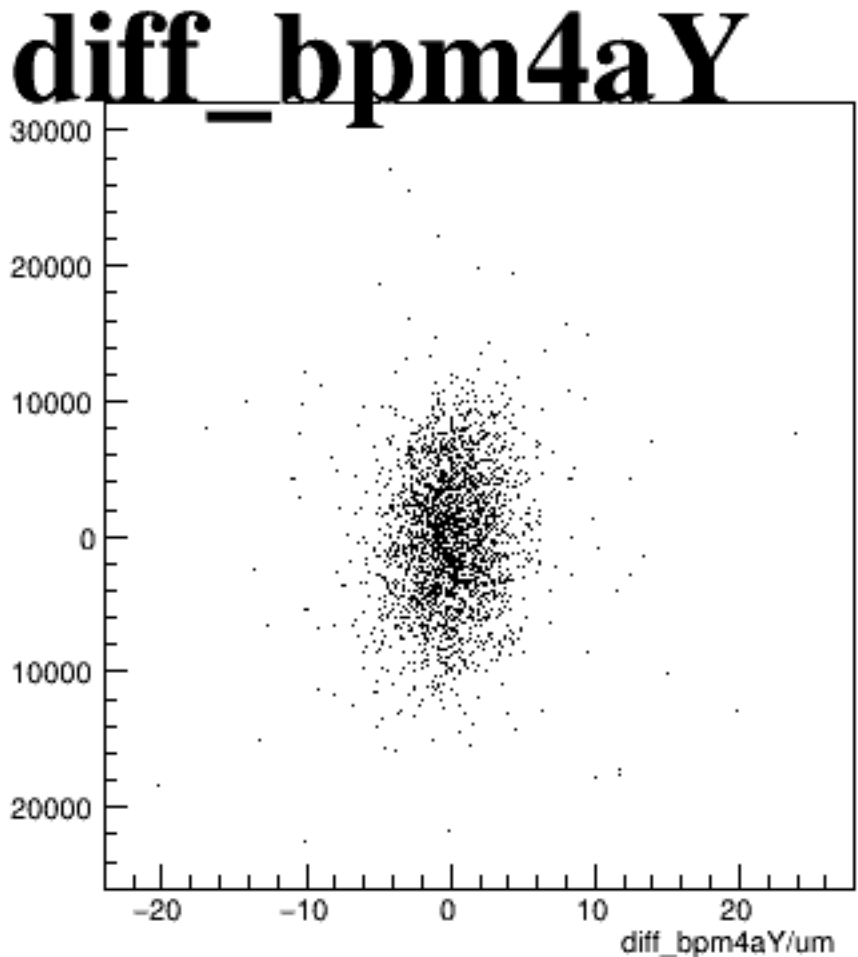
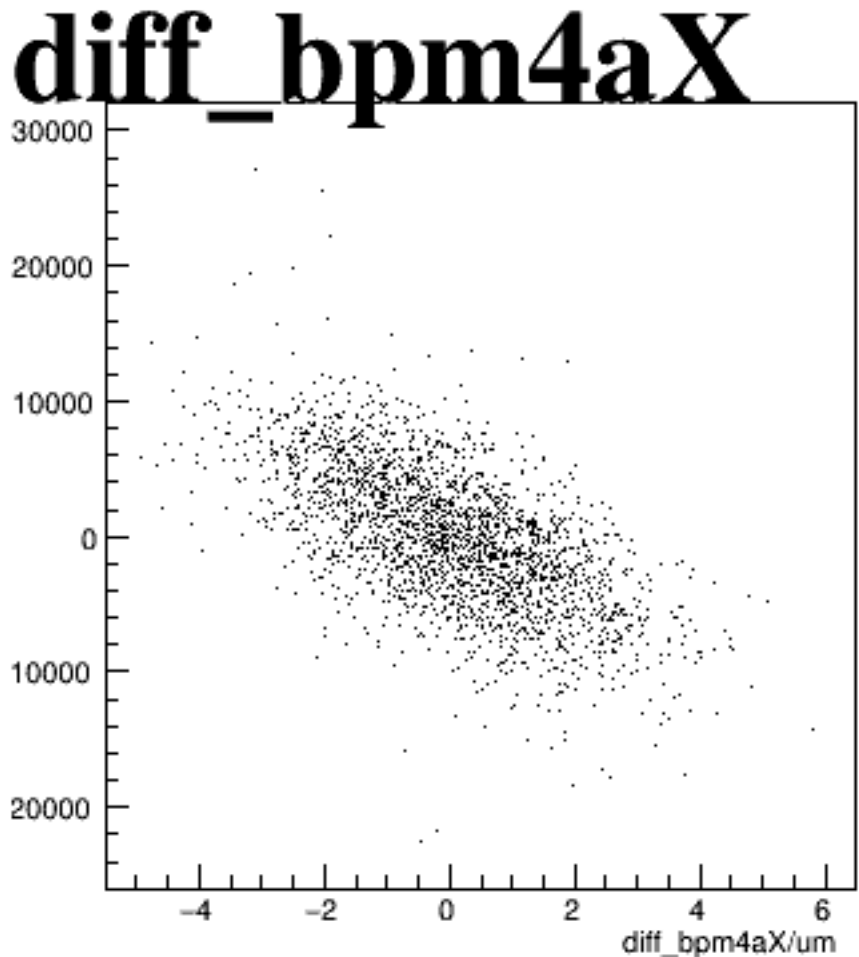
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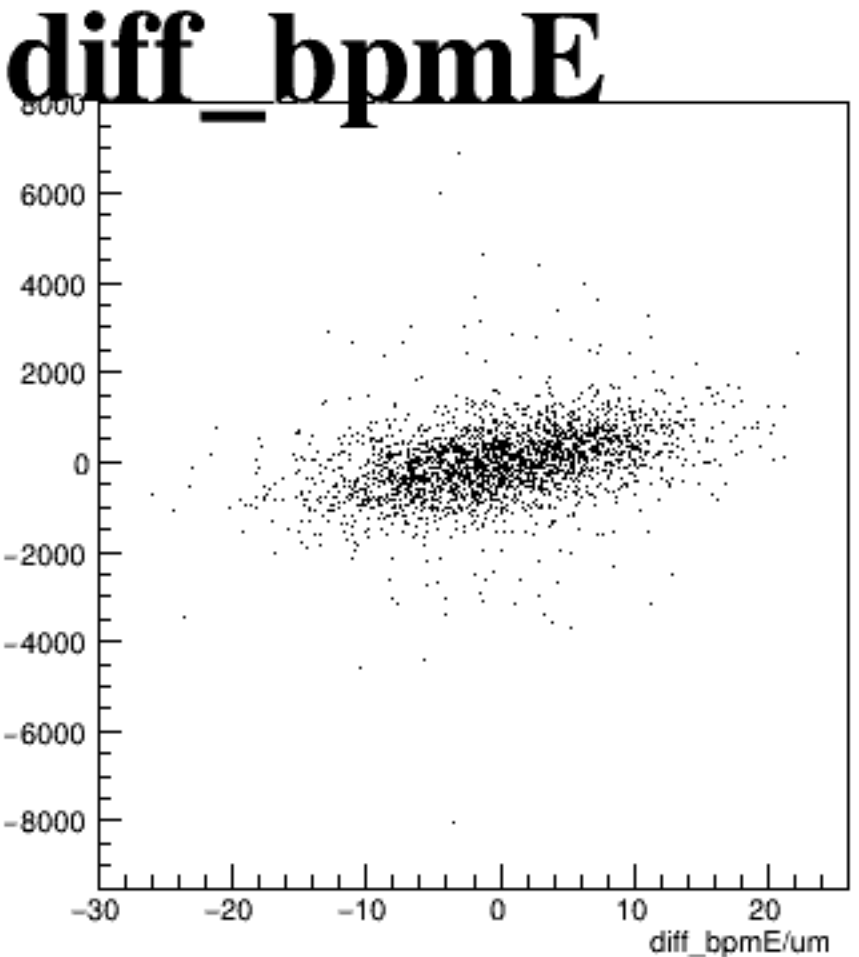
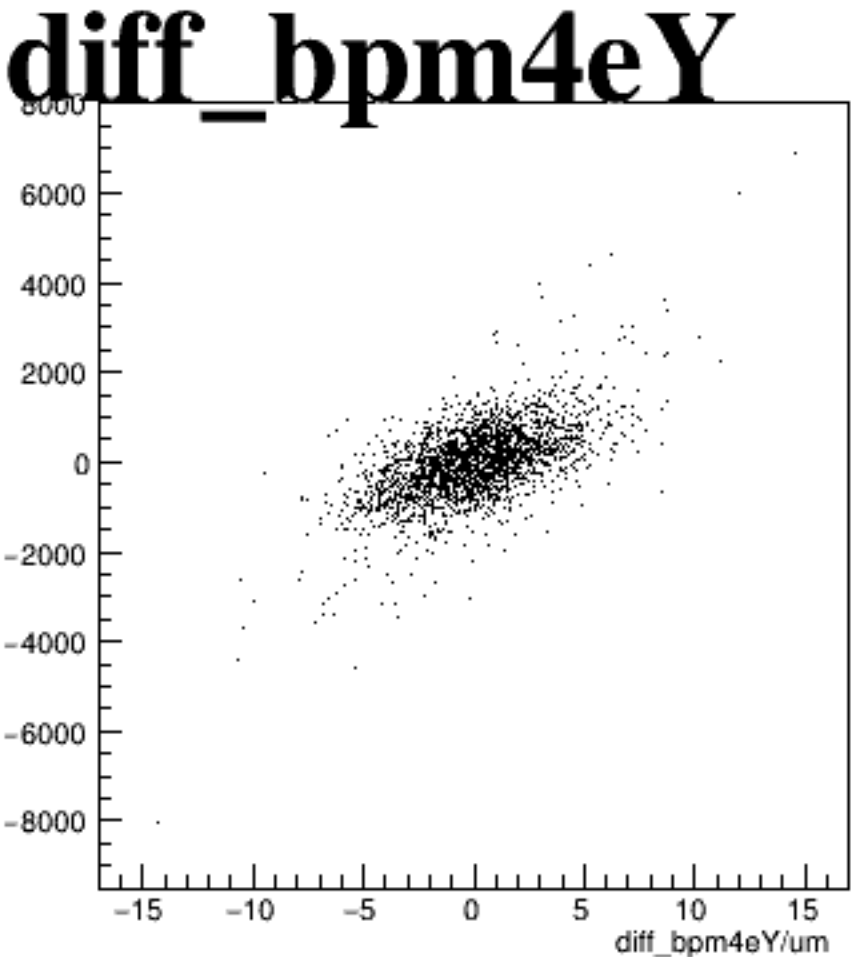
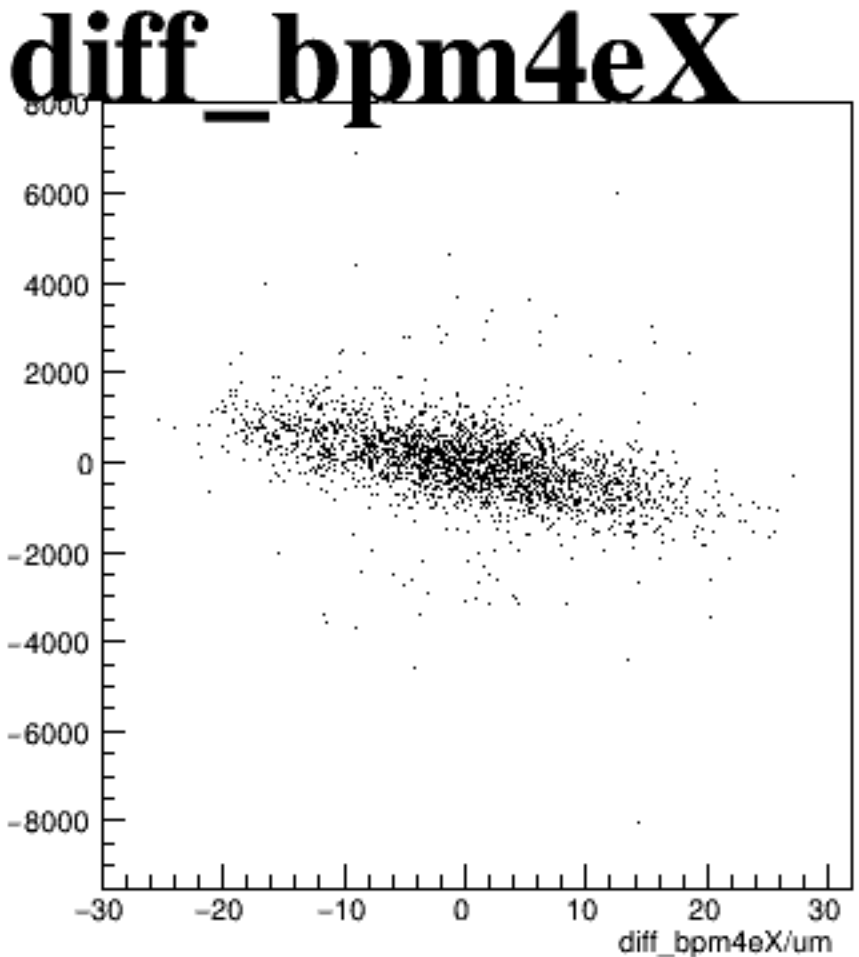
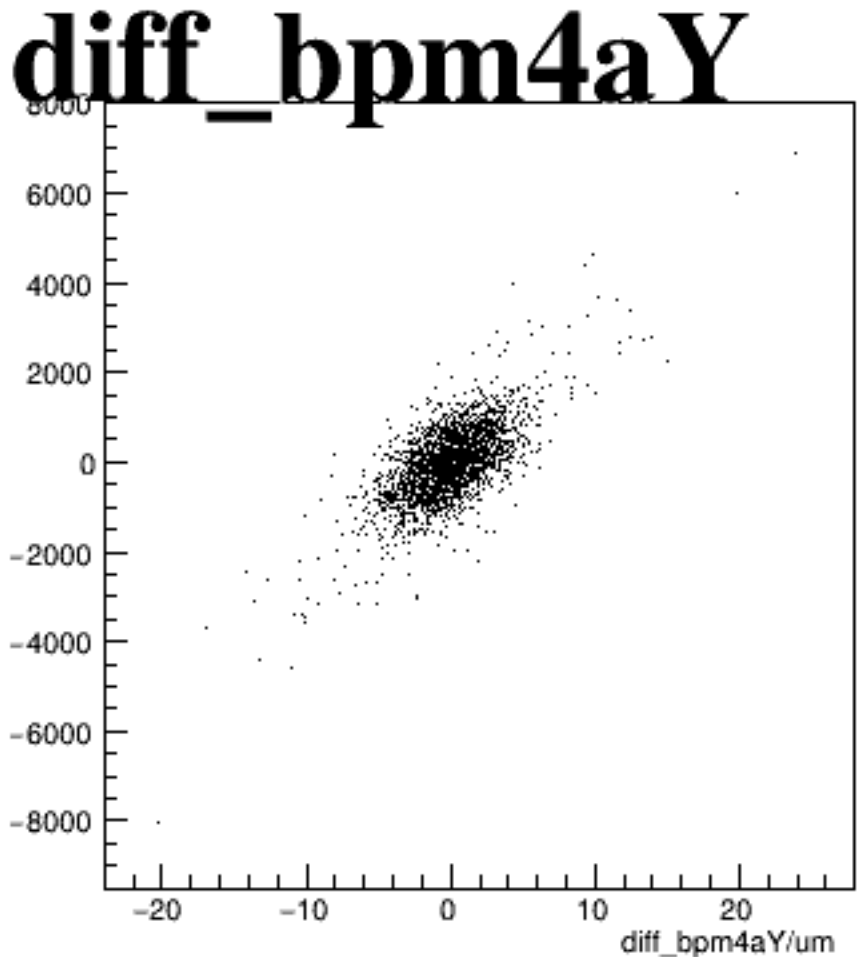
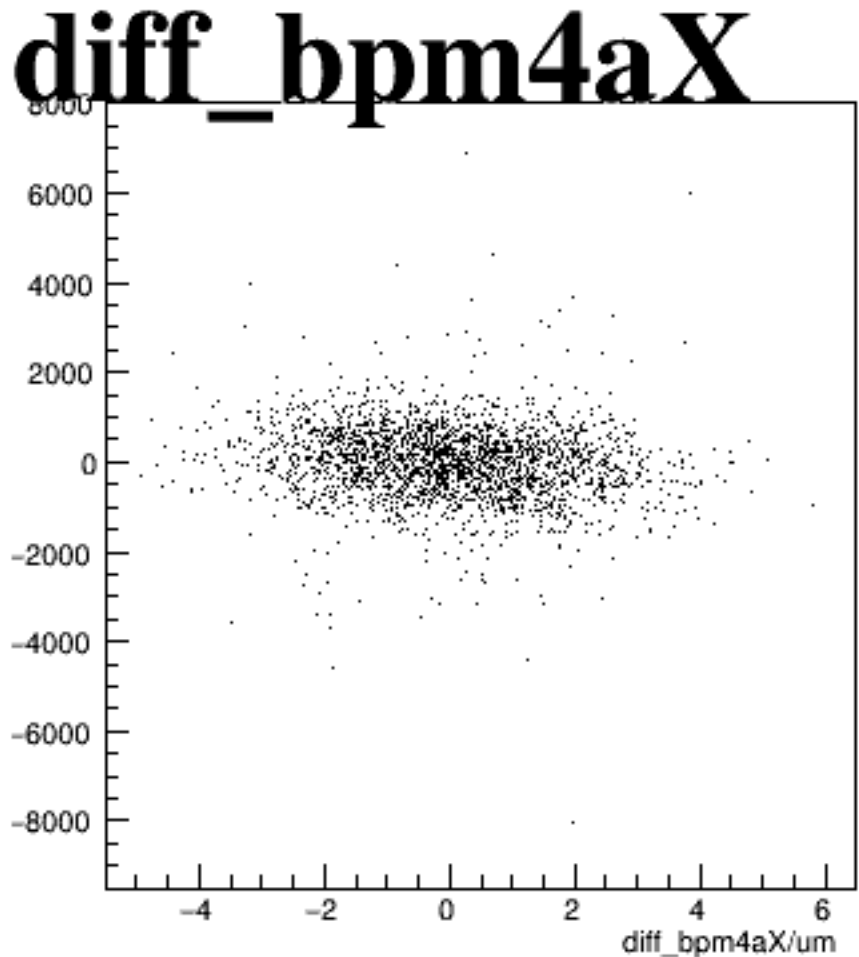
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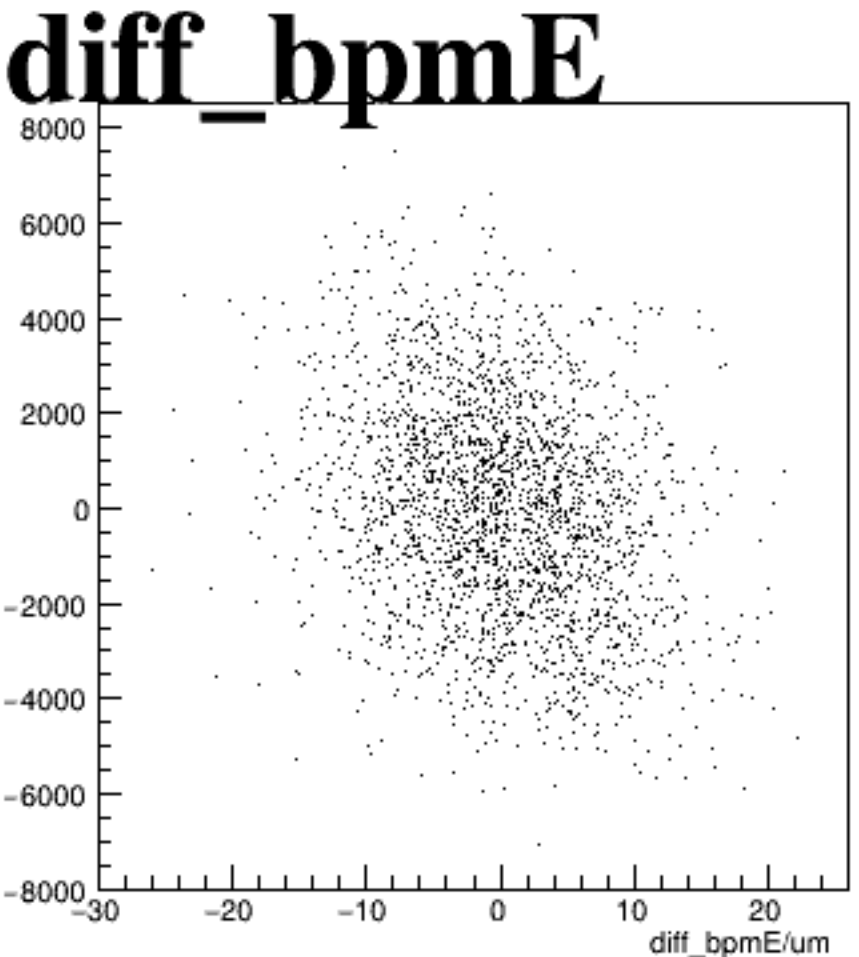
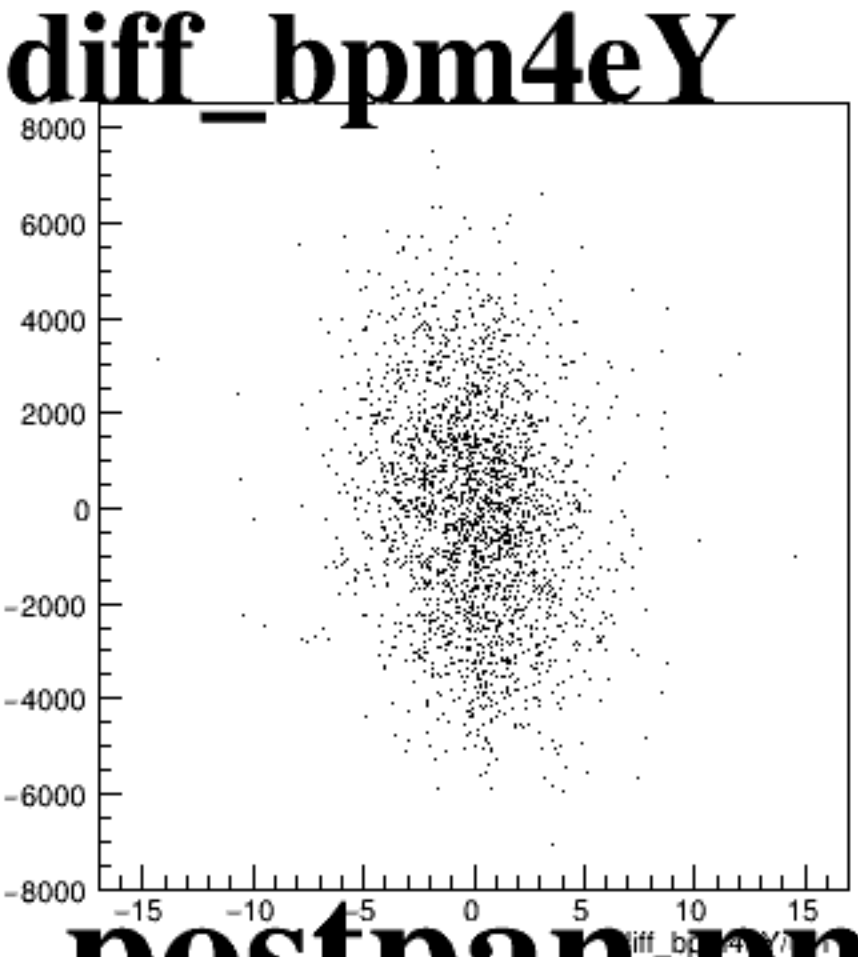
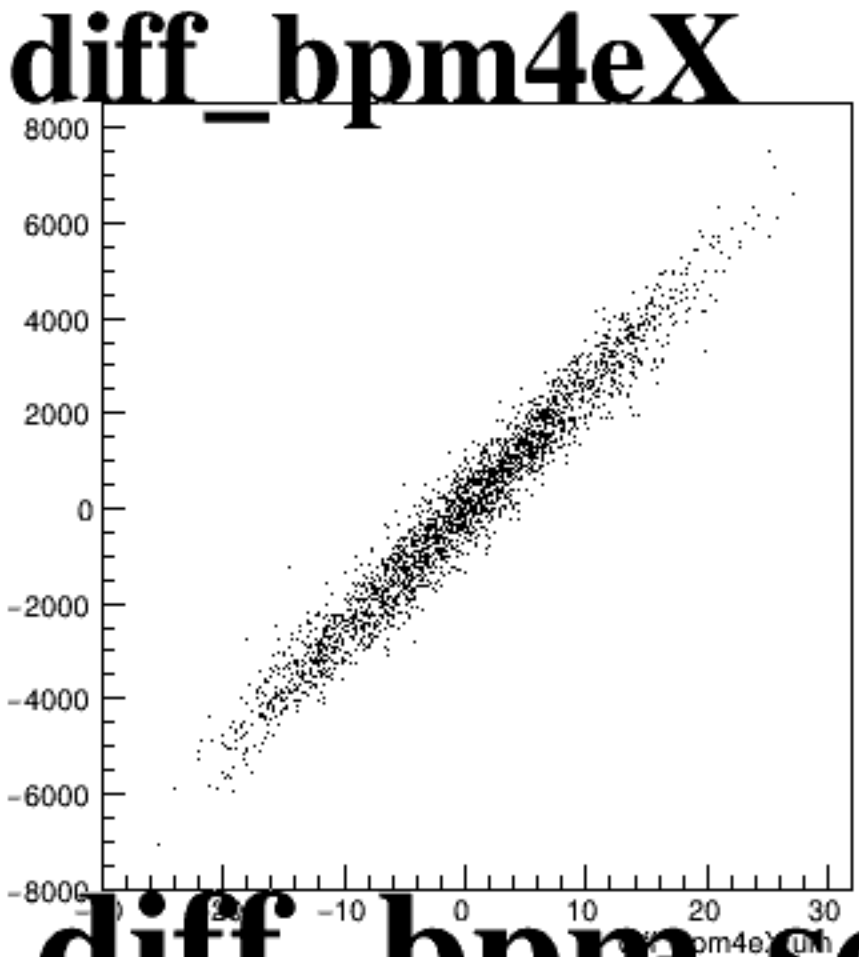
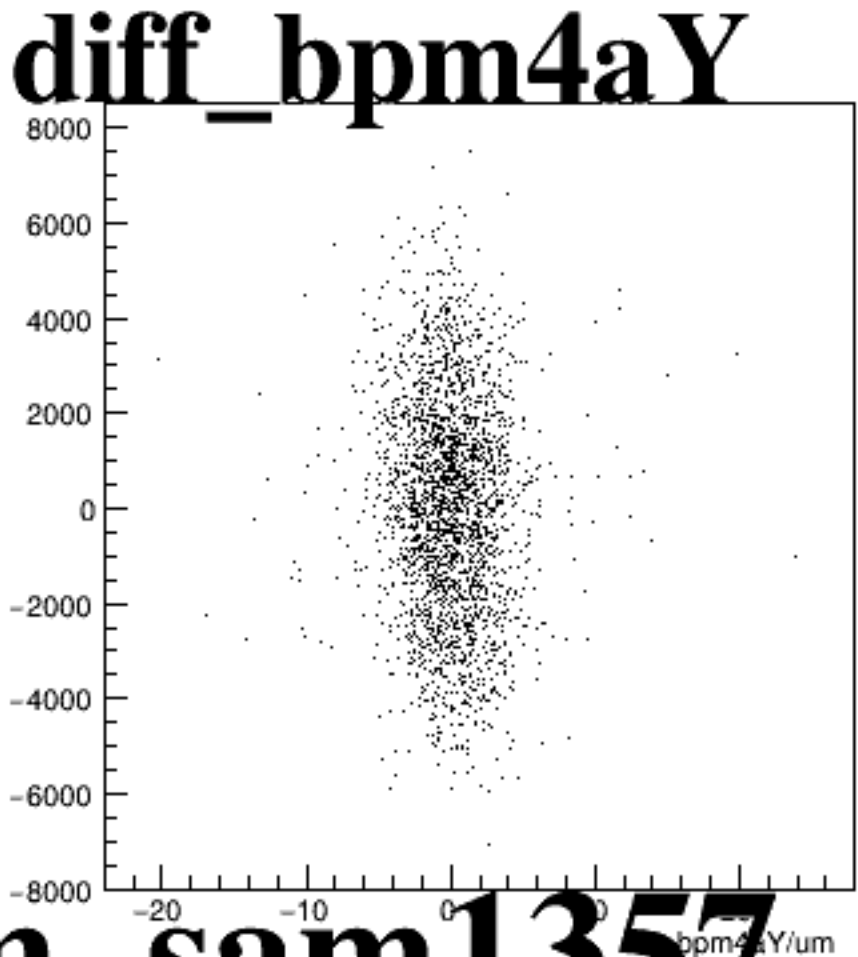
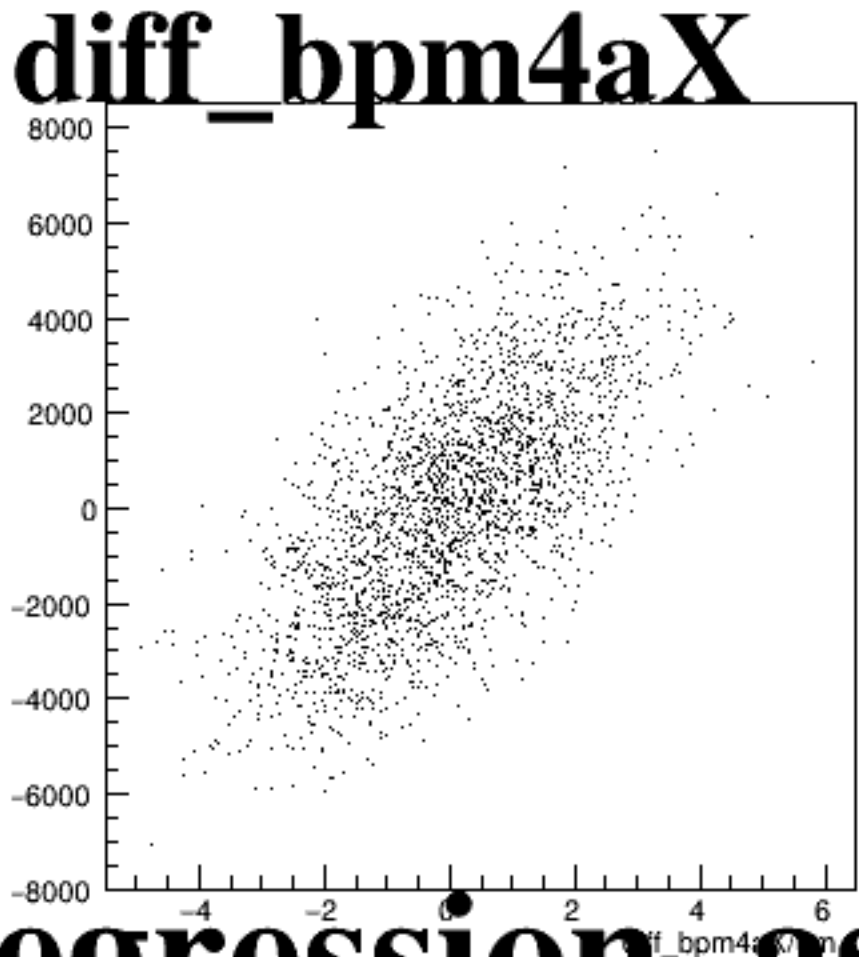
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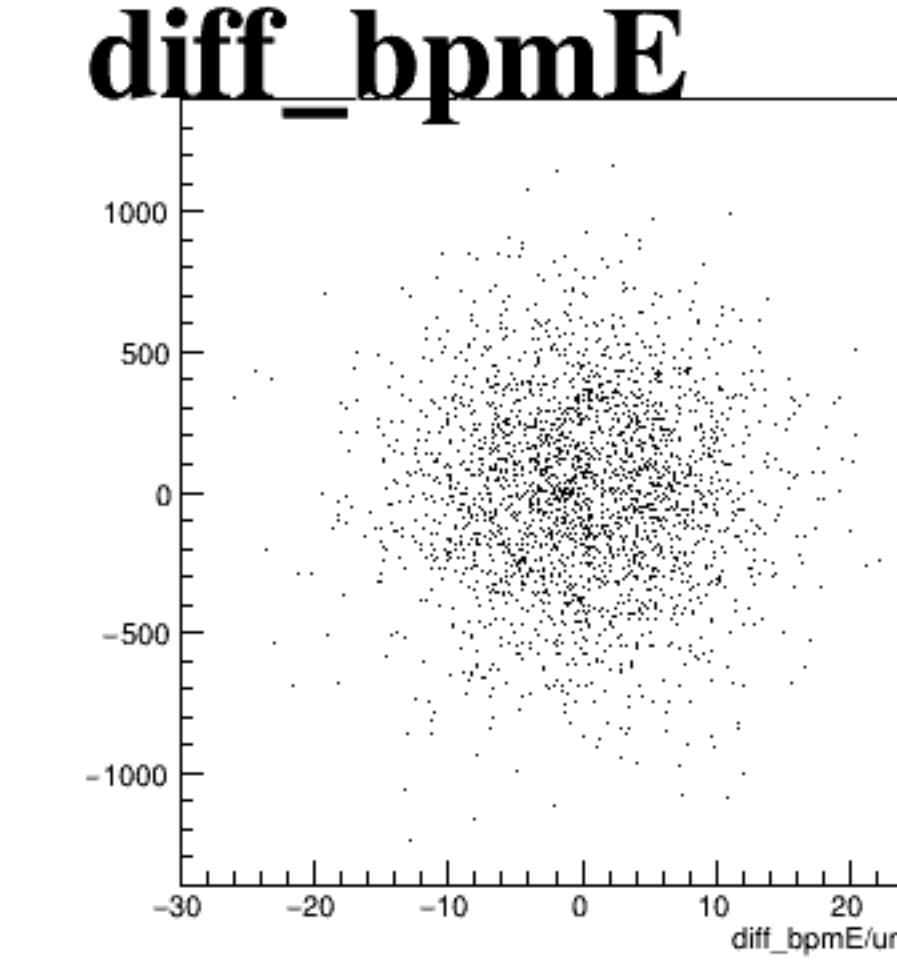
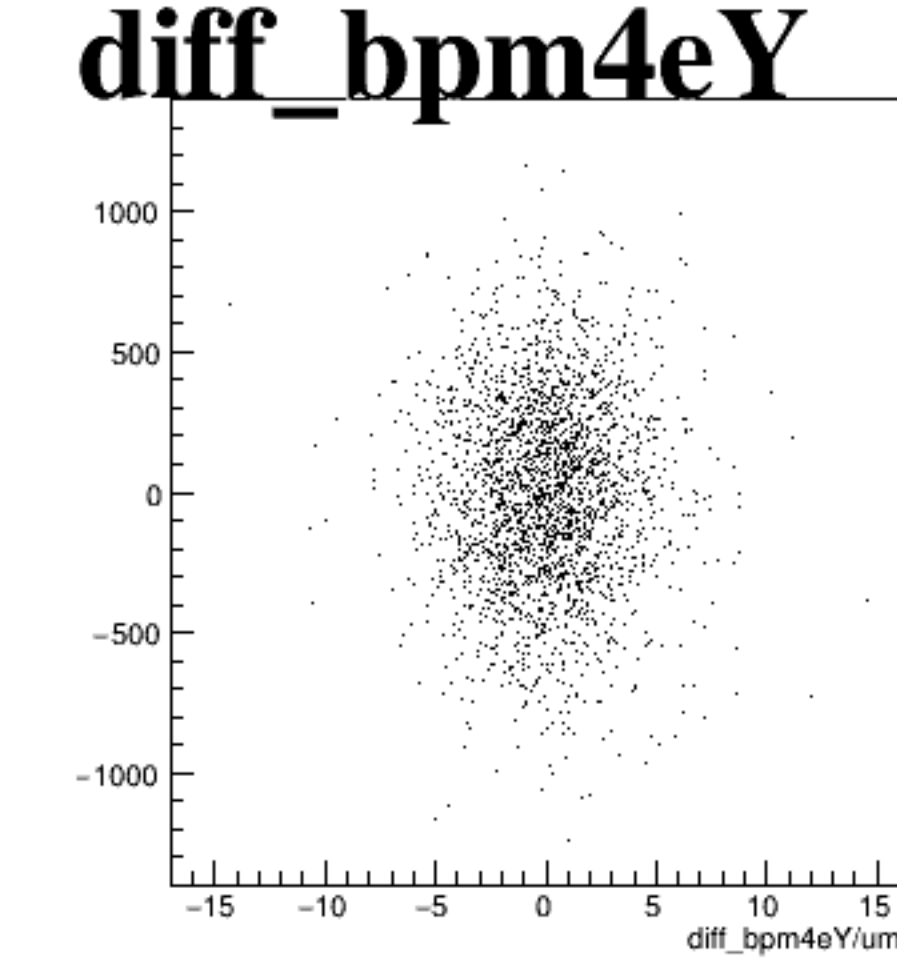
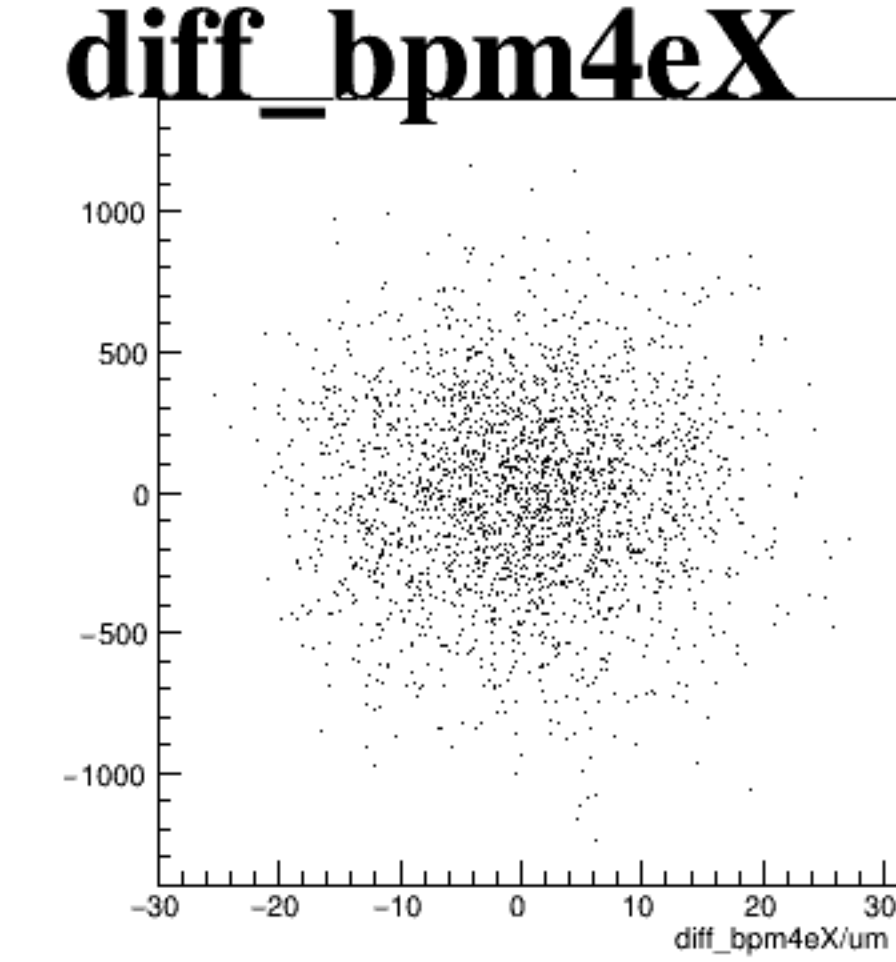
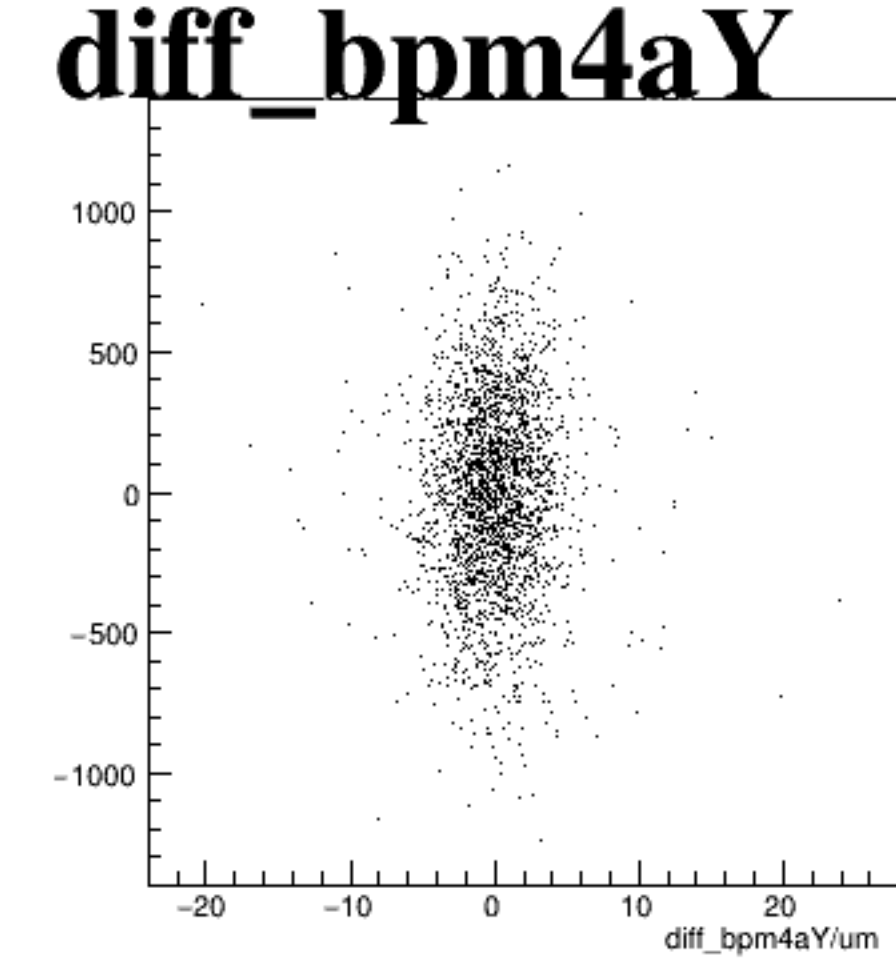
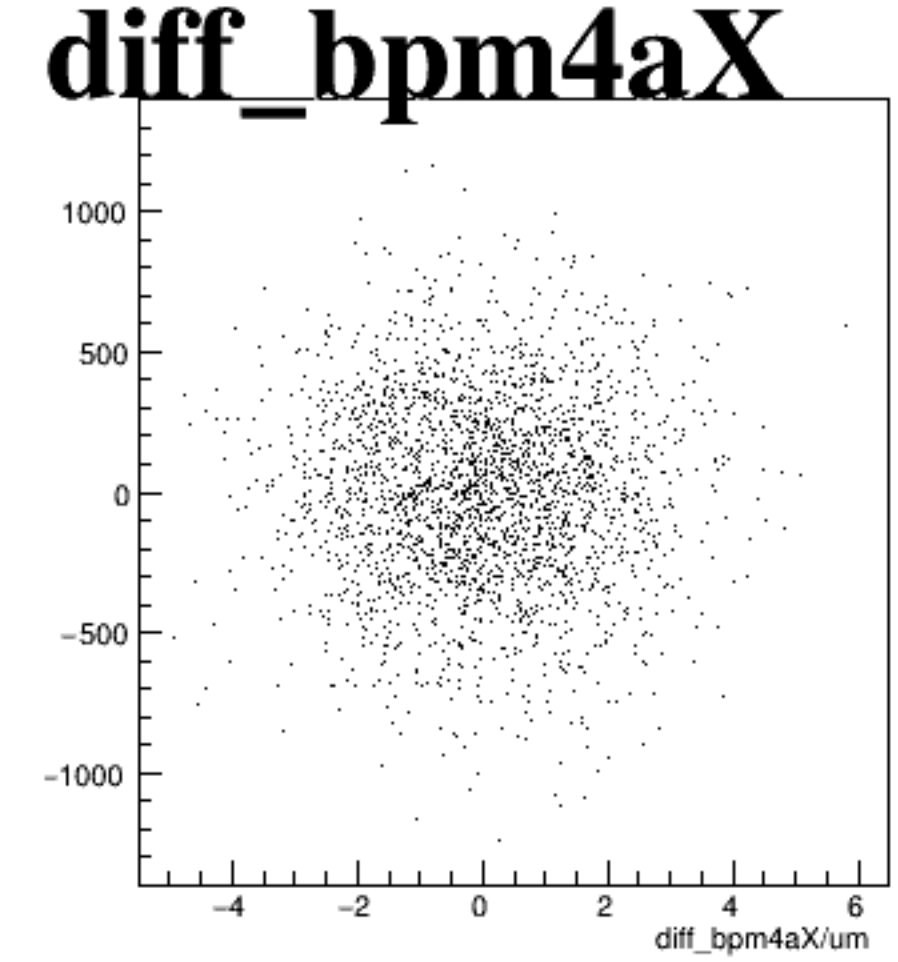
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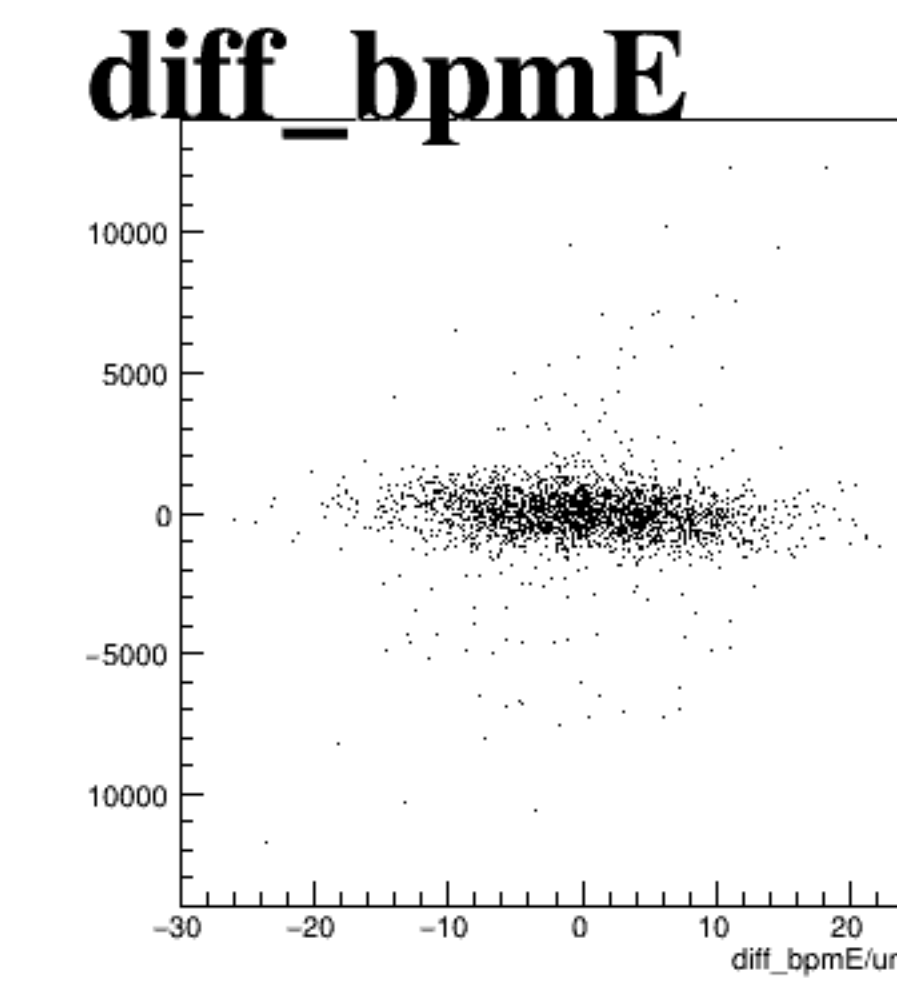
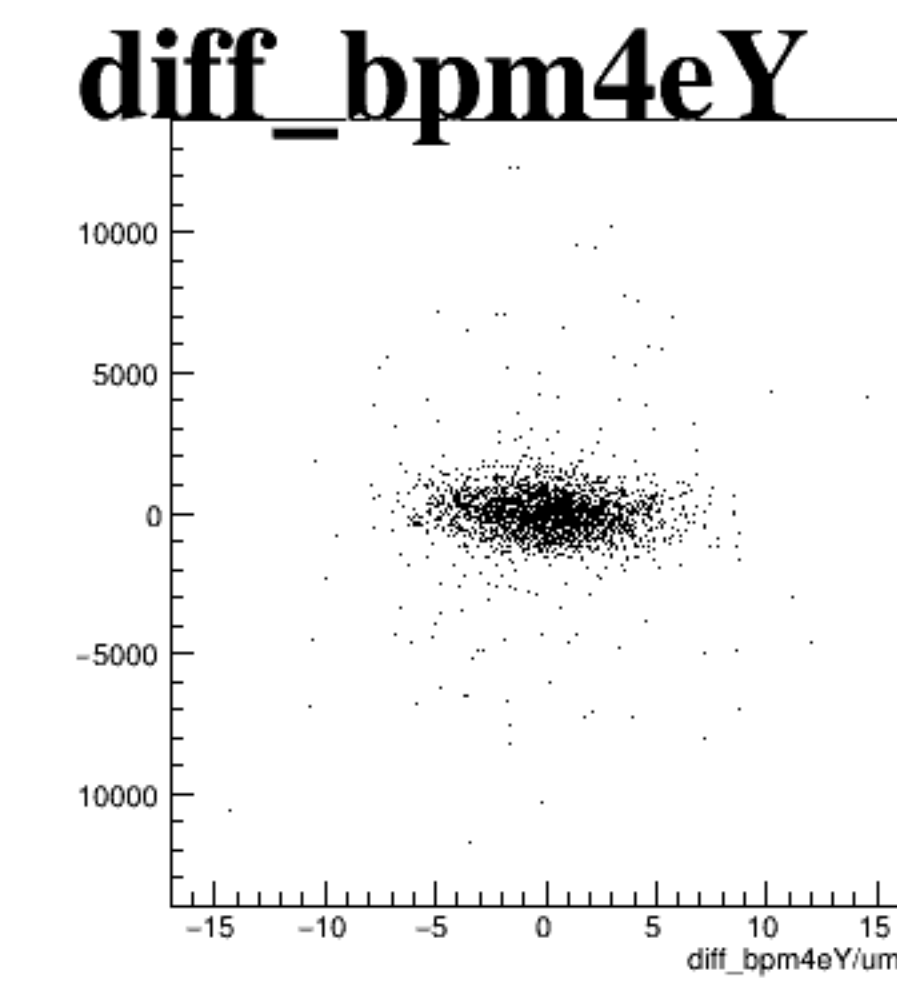
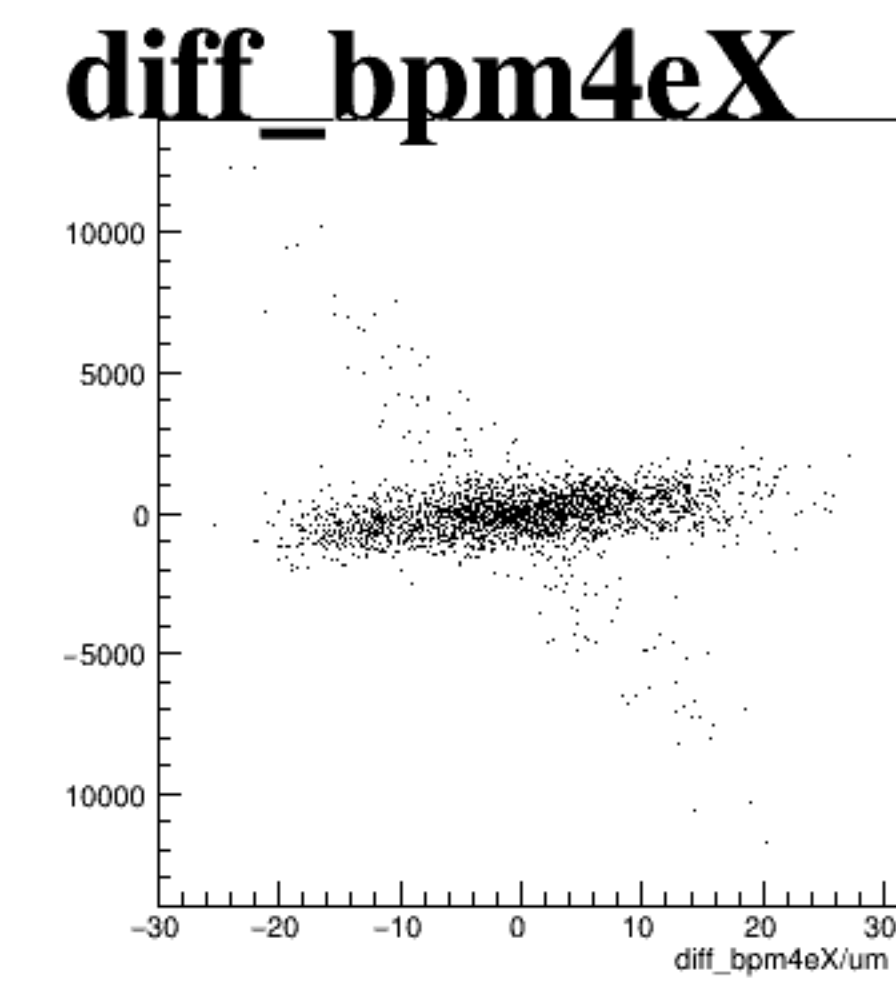
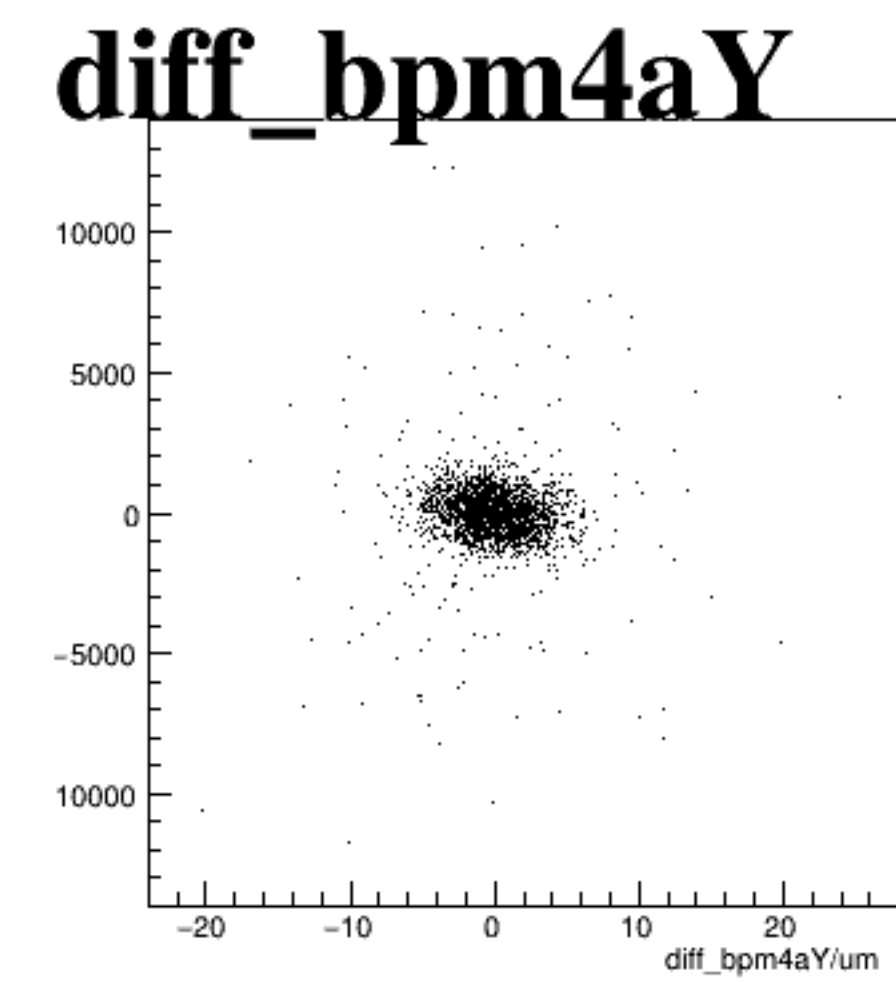
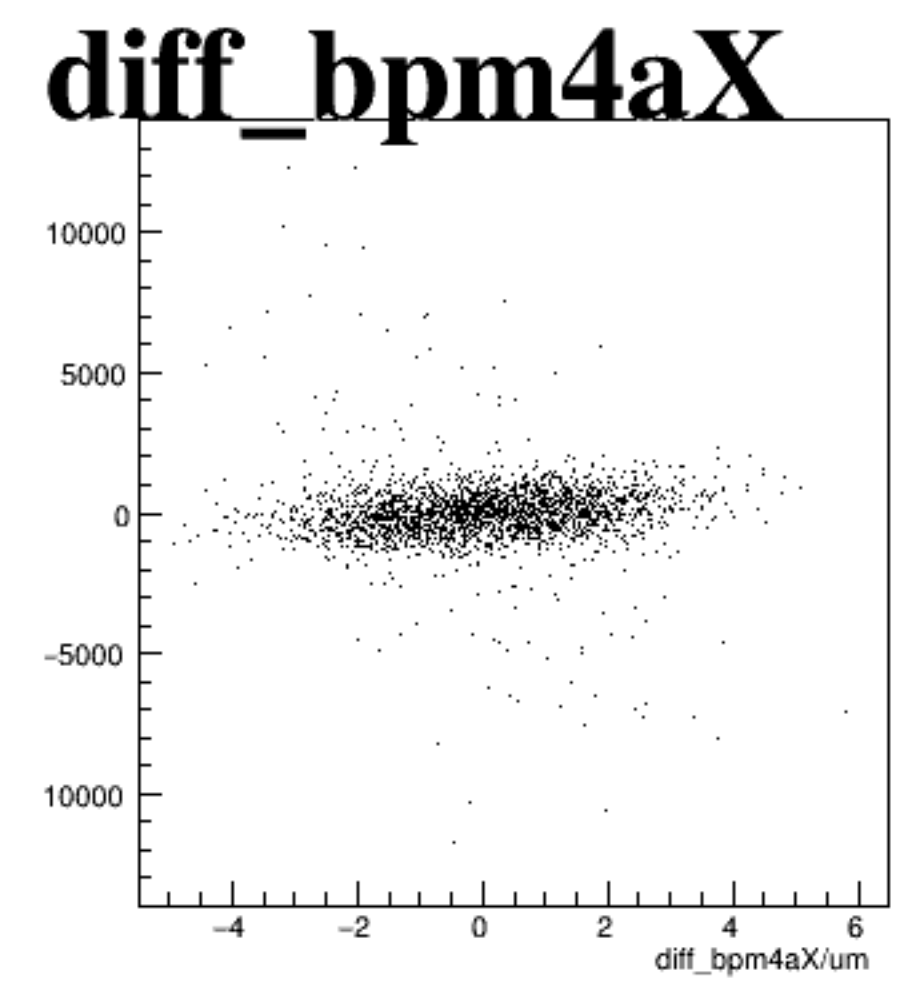
asym_sam7



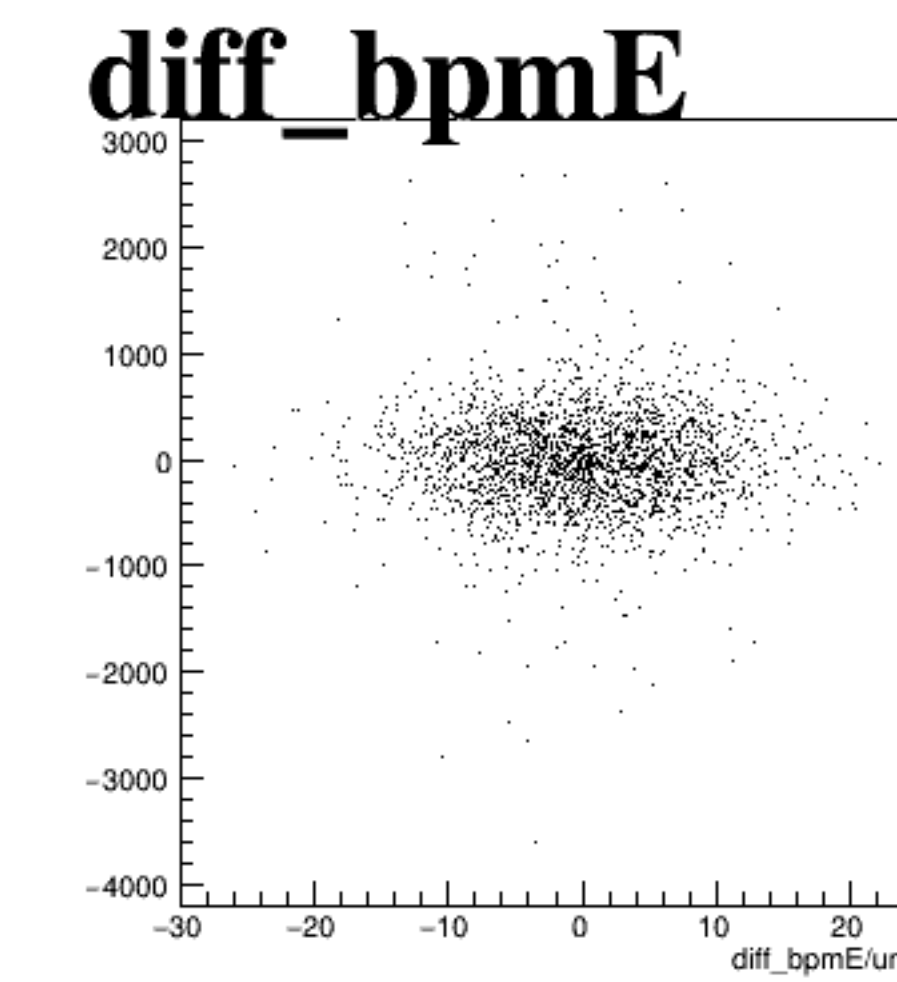
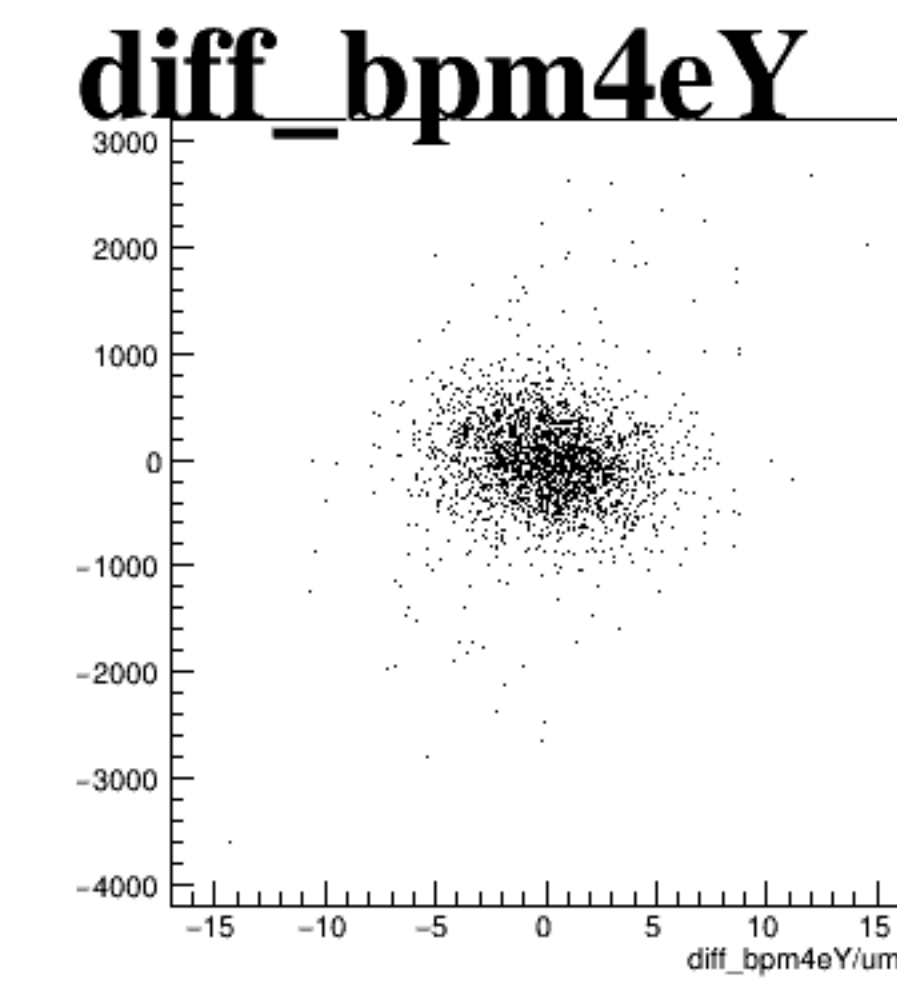
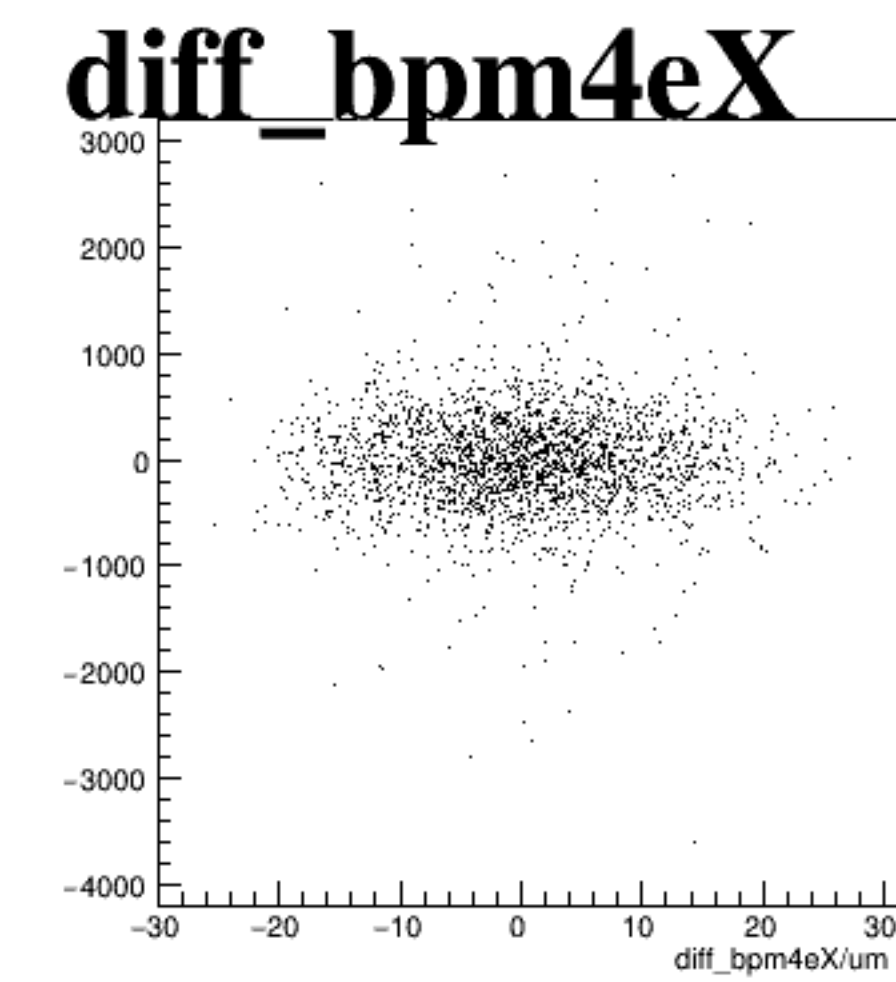
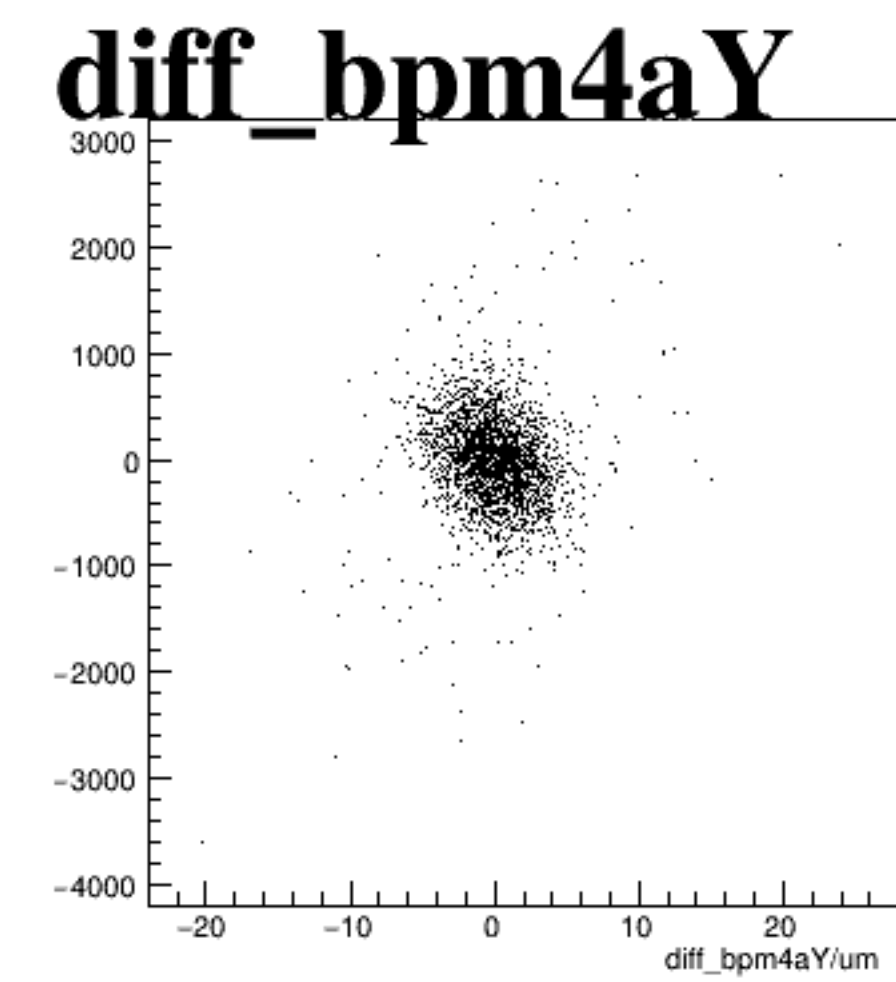
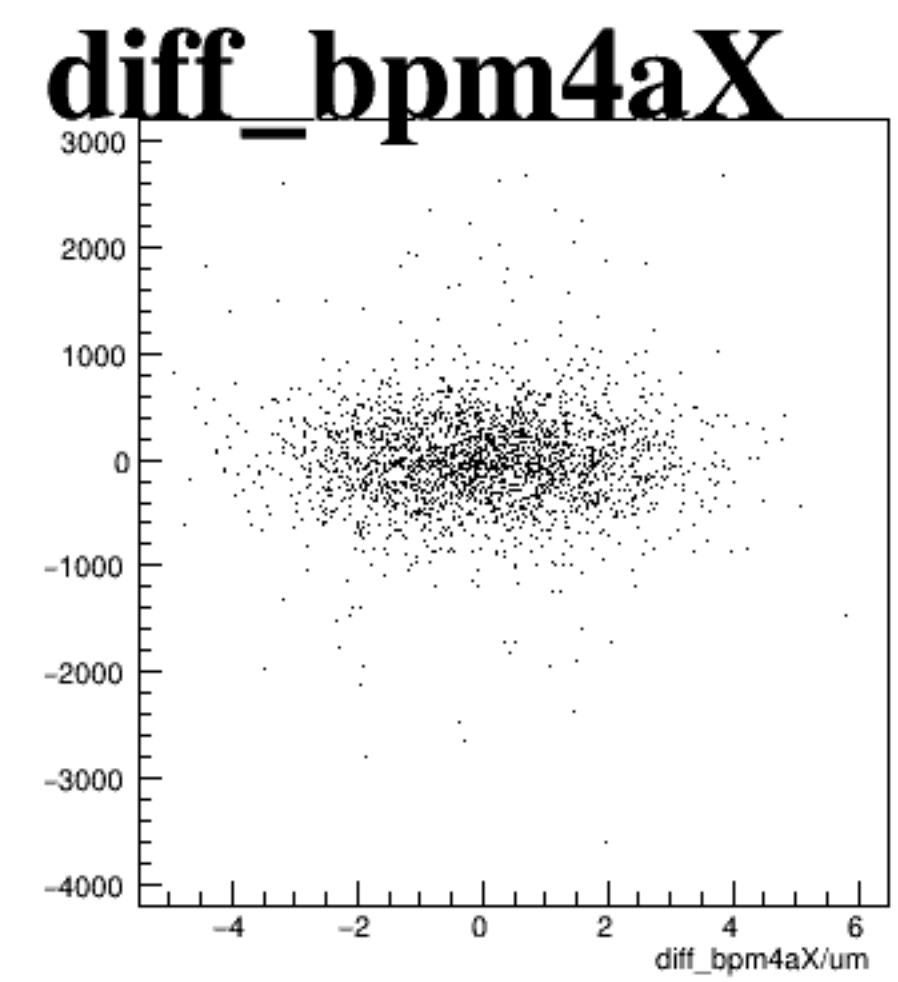
reg_asym_sam1



reg_asym_sam3



reg_asym_sam5



reg_asym_sam7

