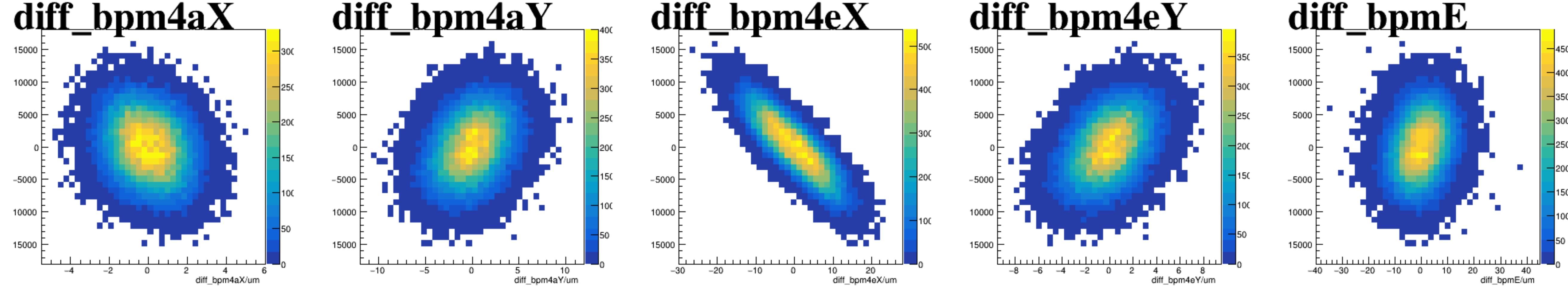
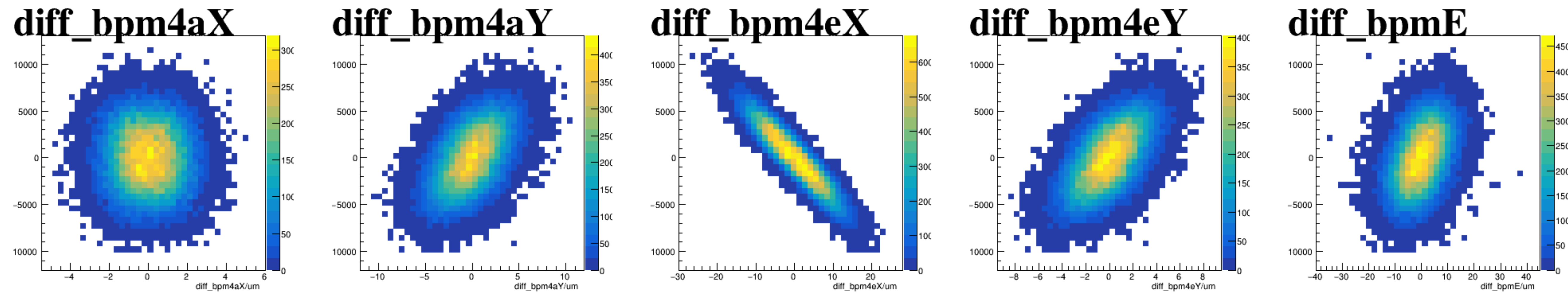


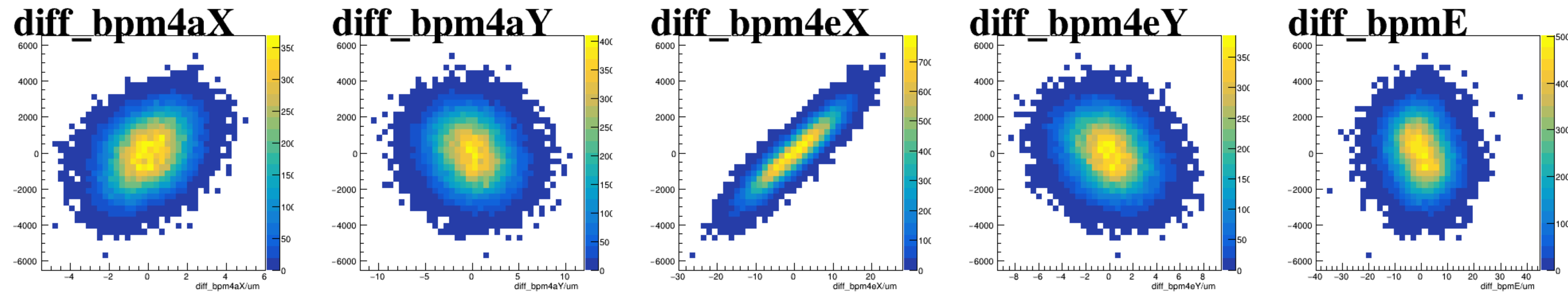
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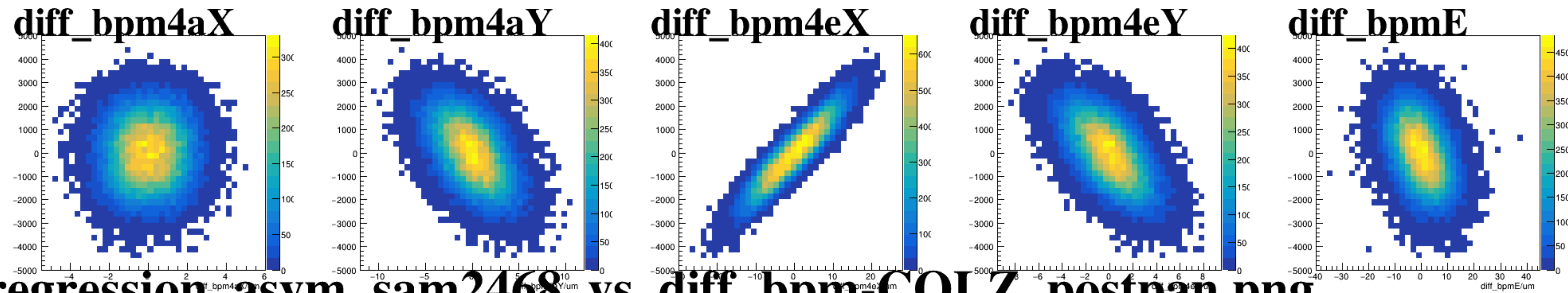
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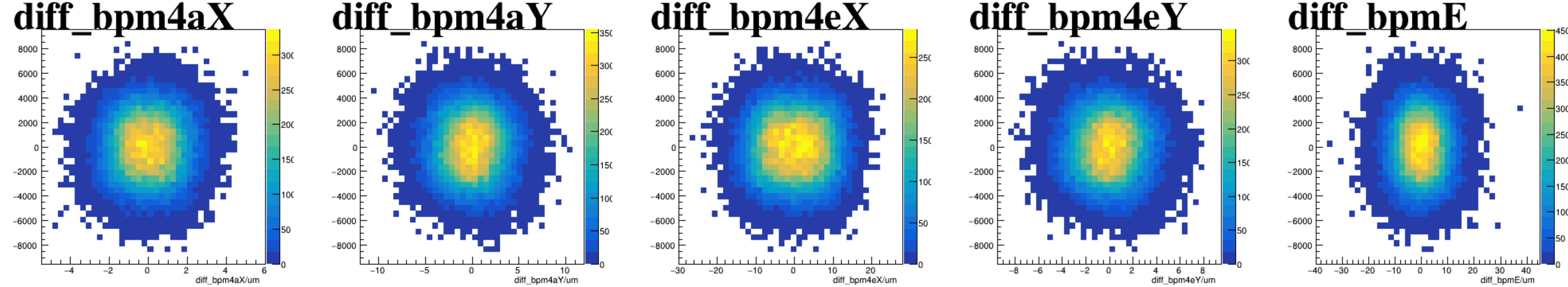
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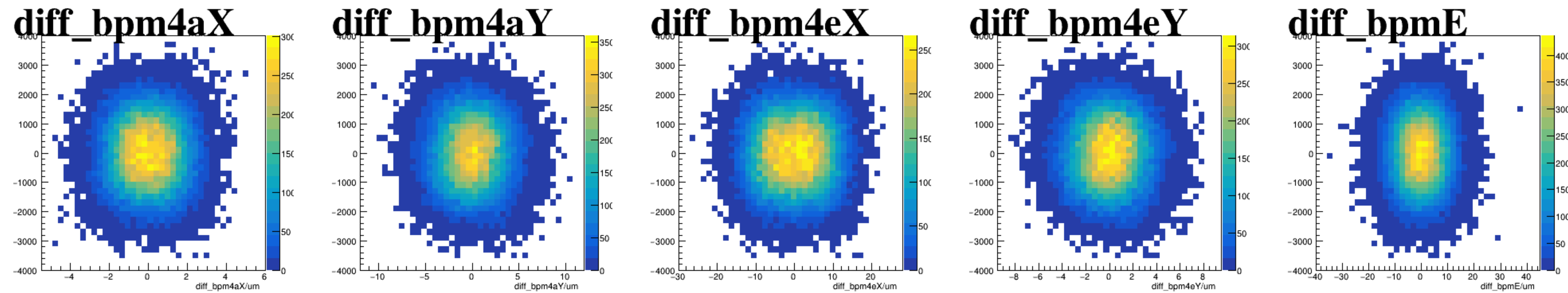
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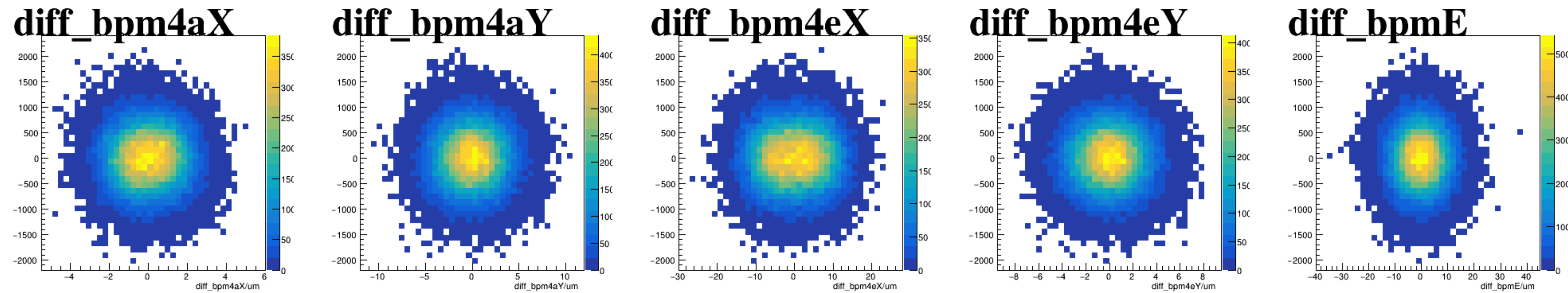
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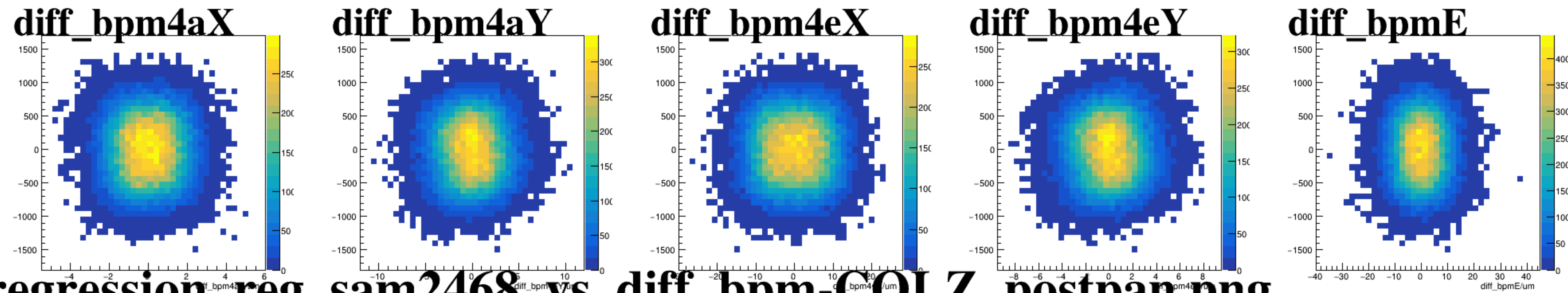
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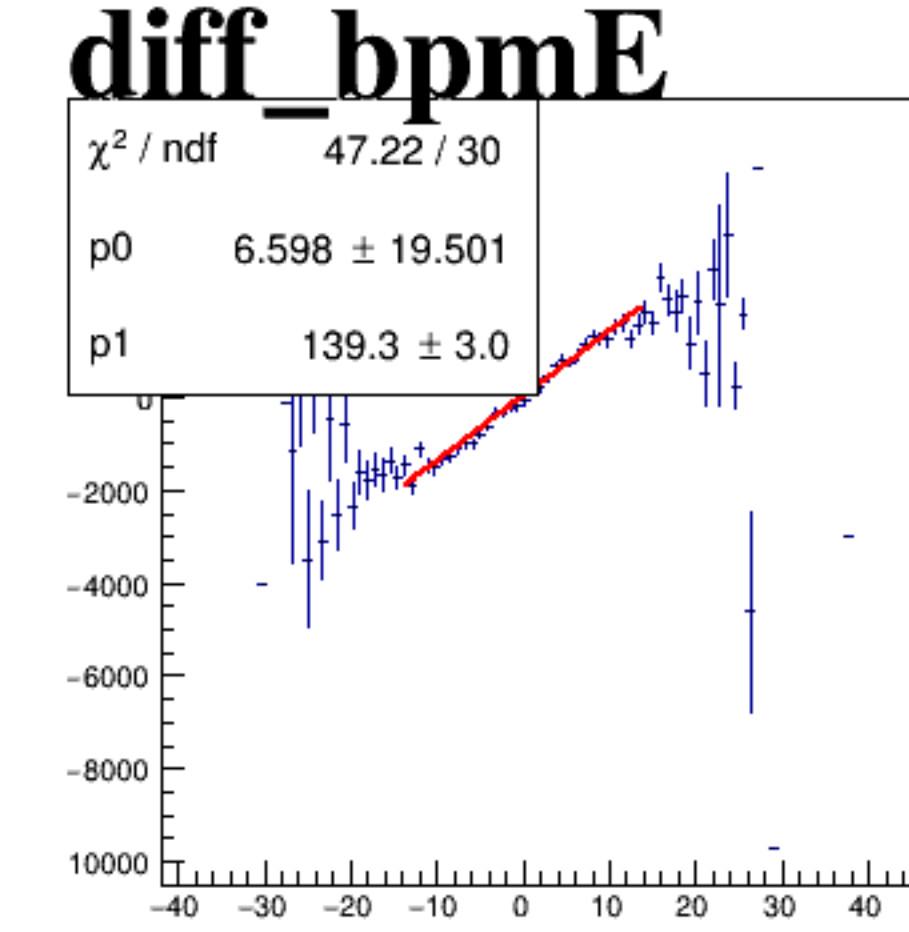
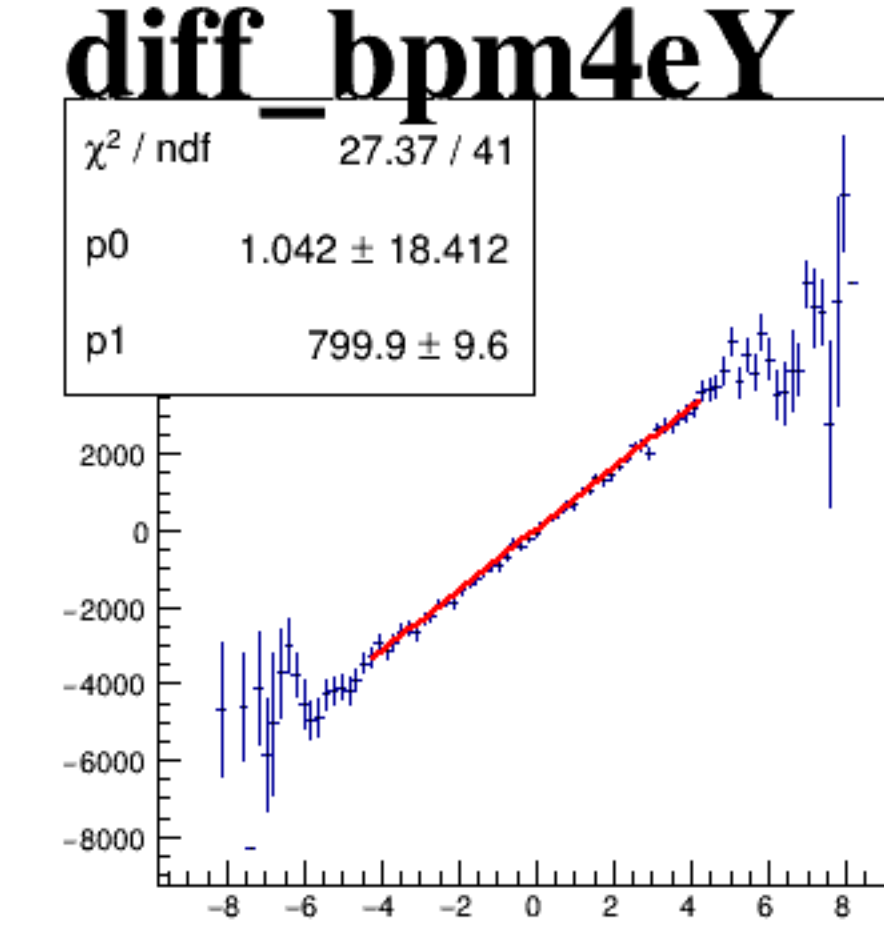
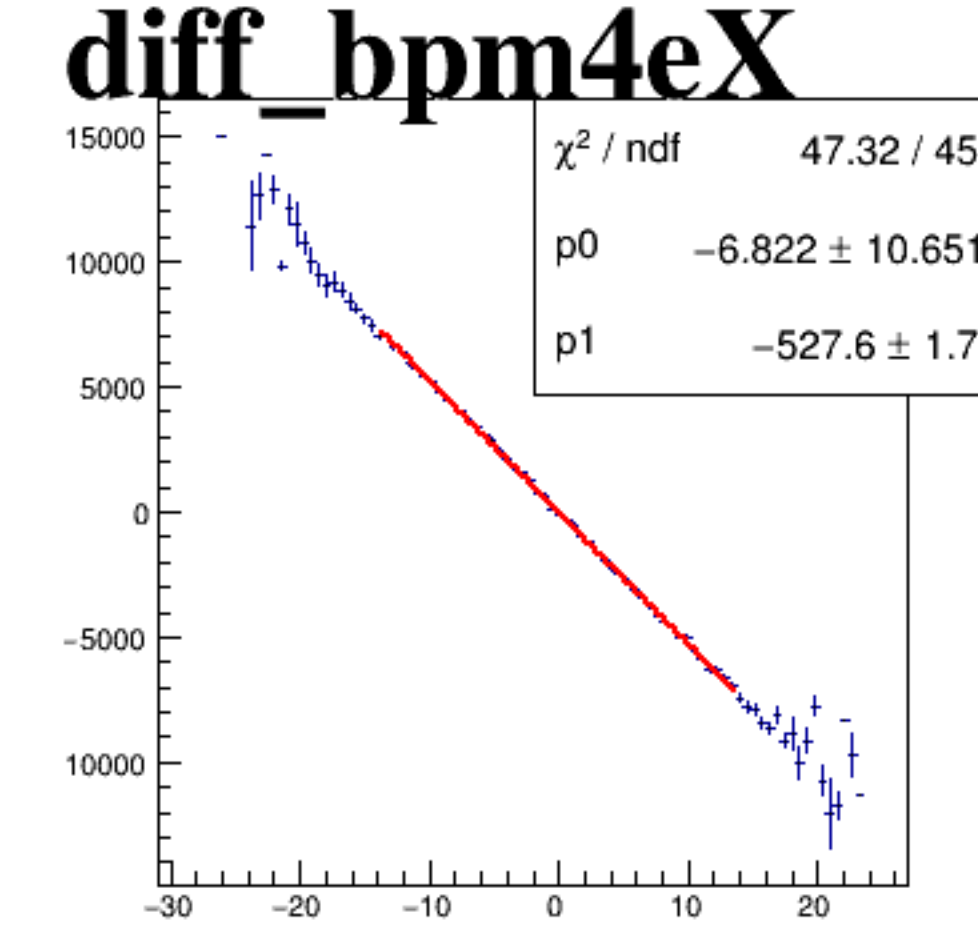
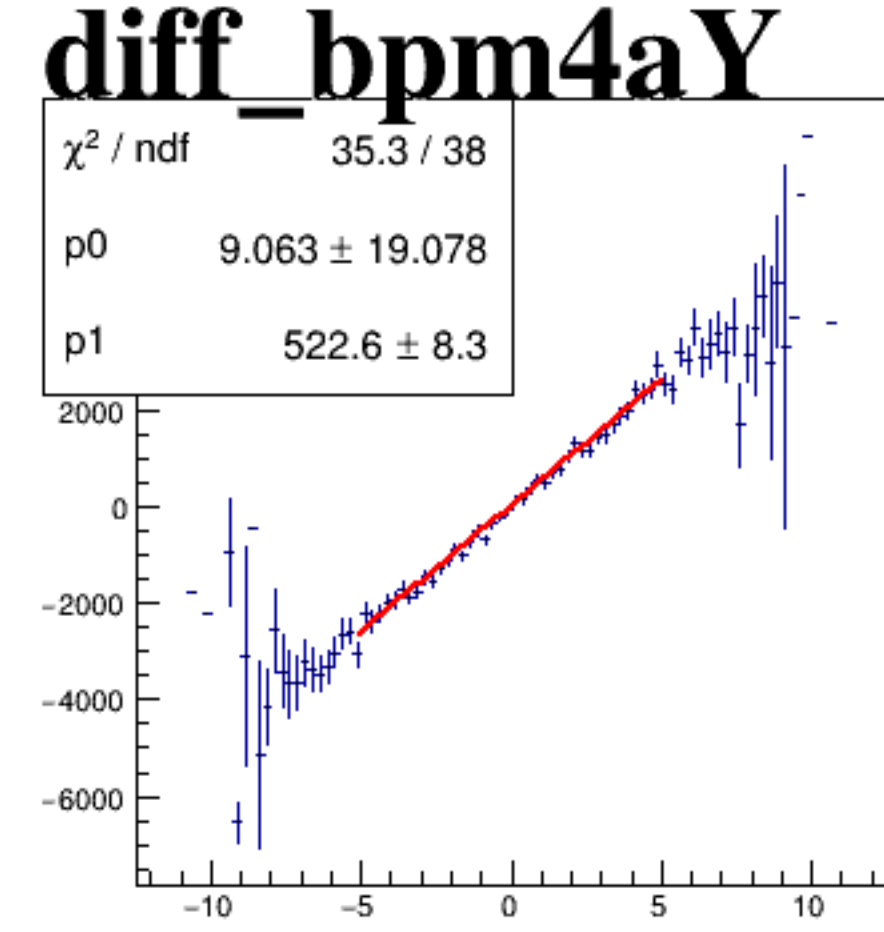
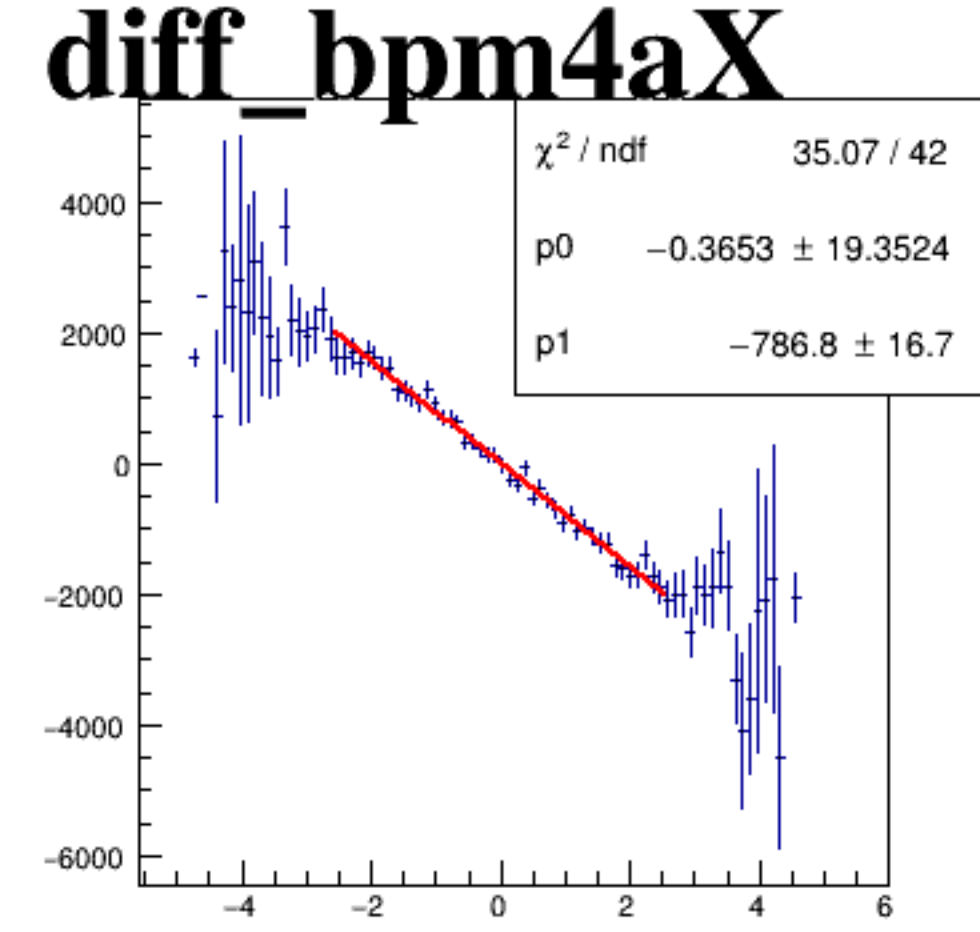
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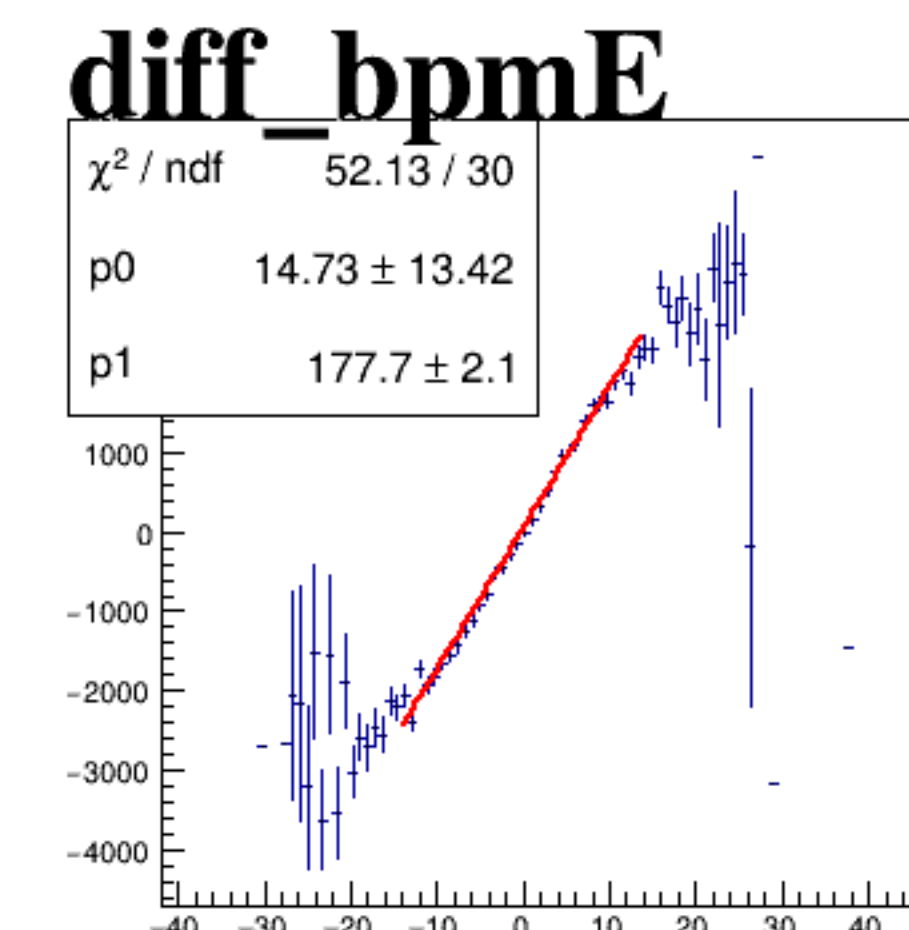
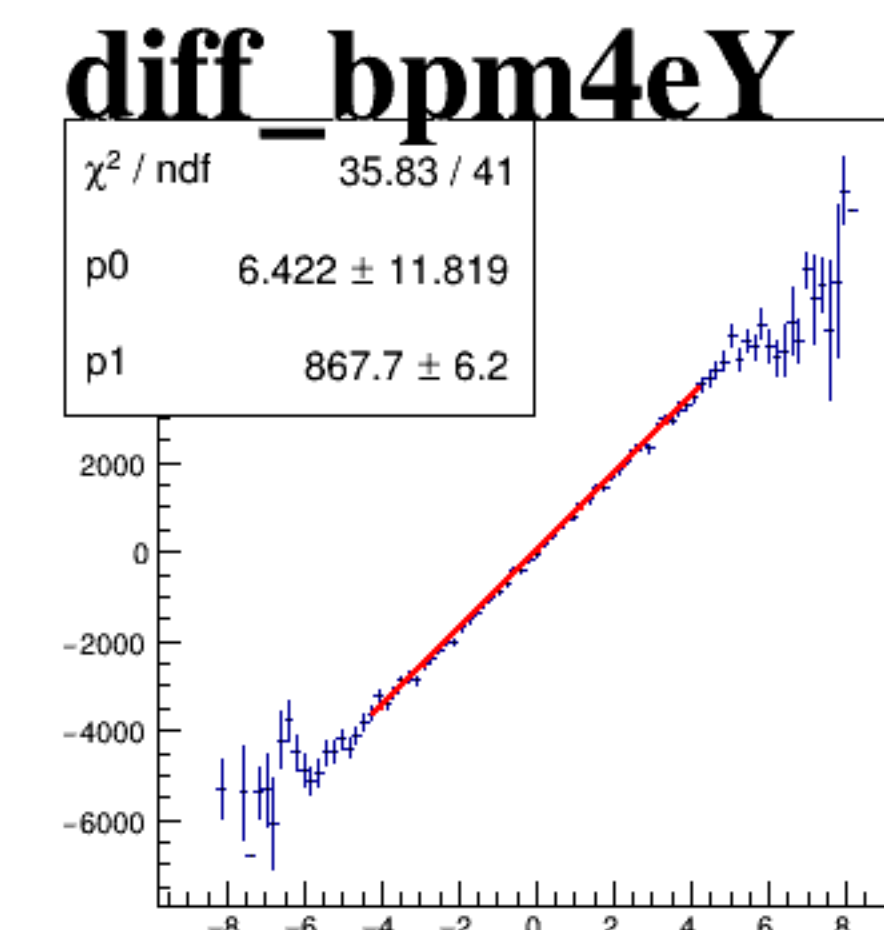
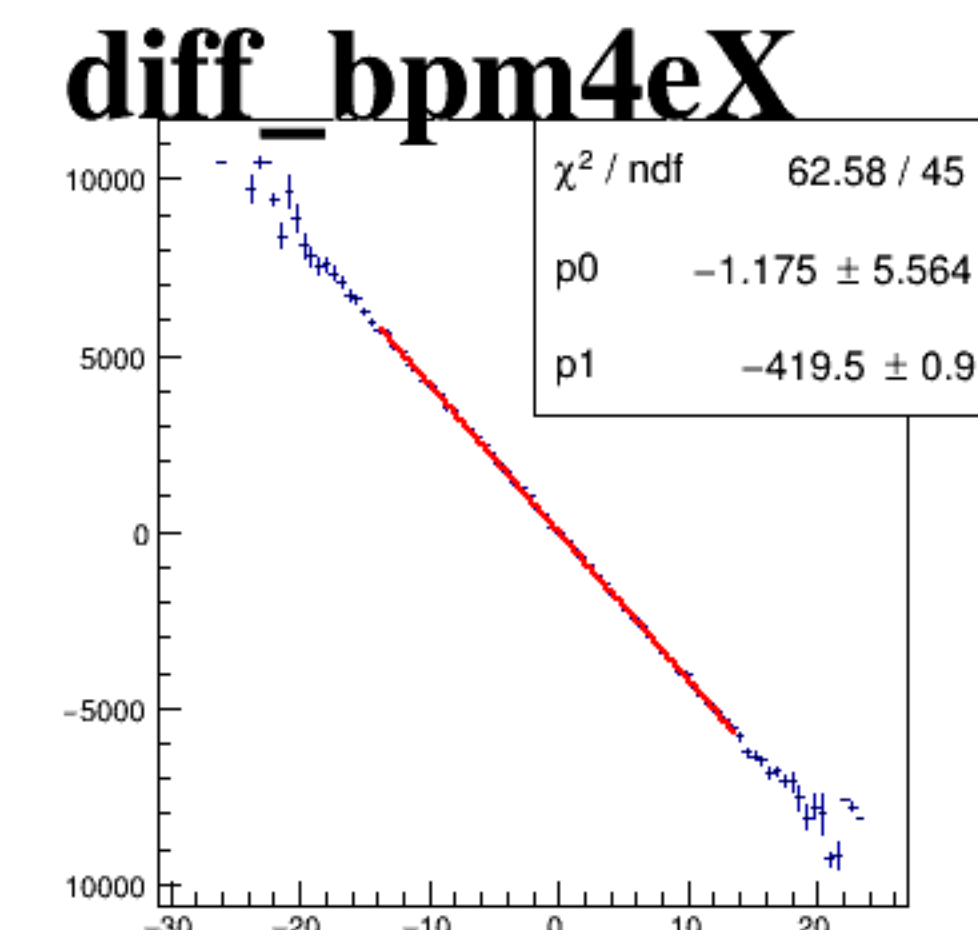
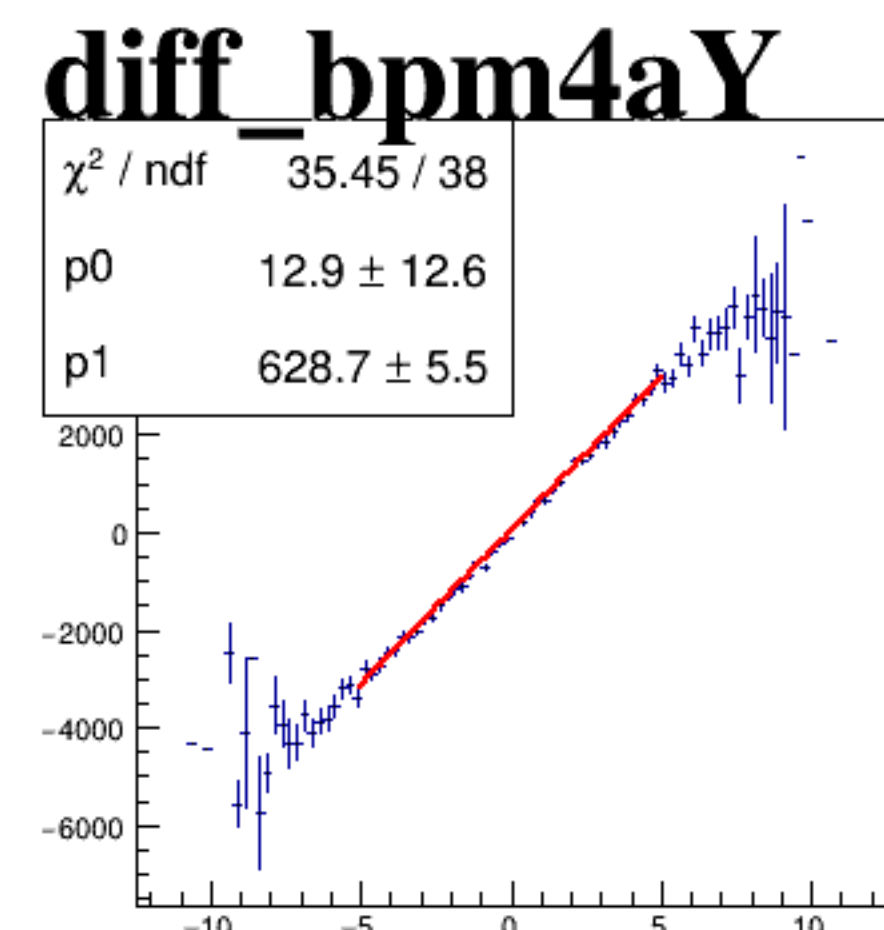
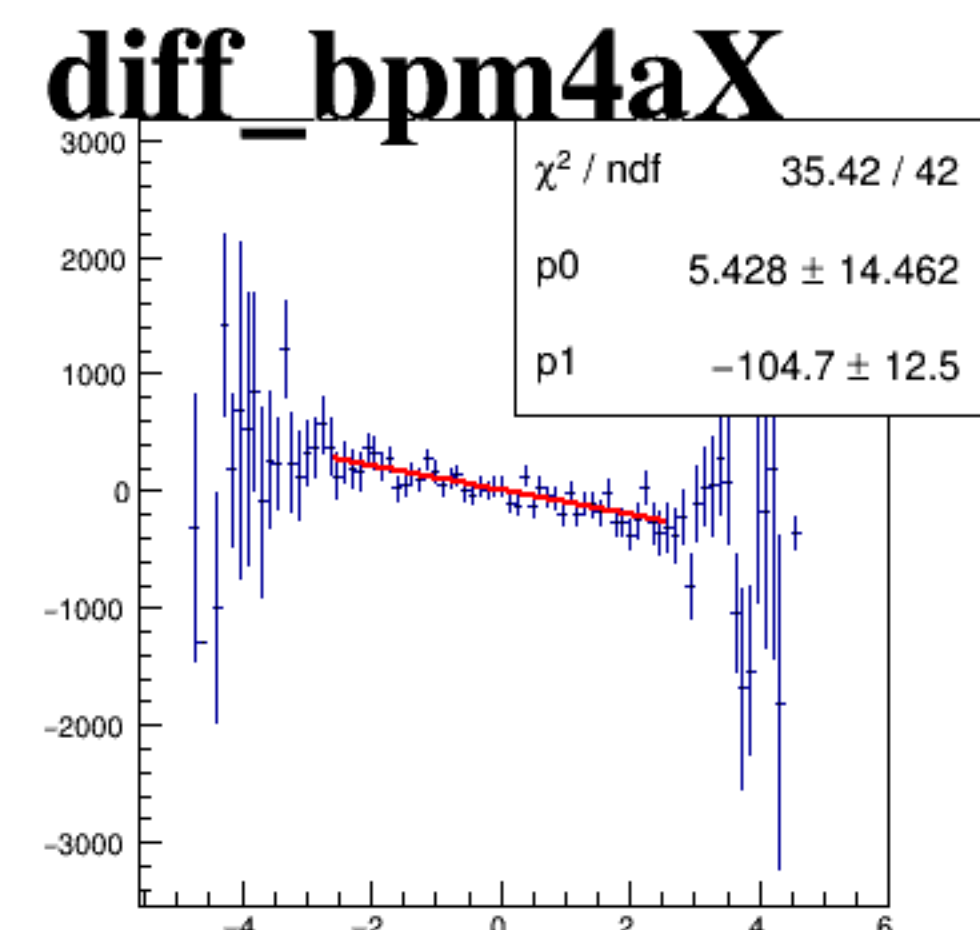
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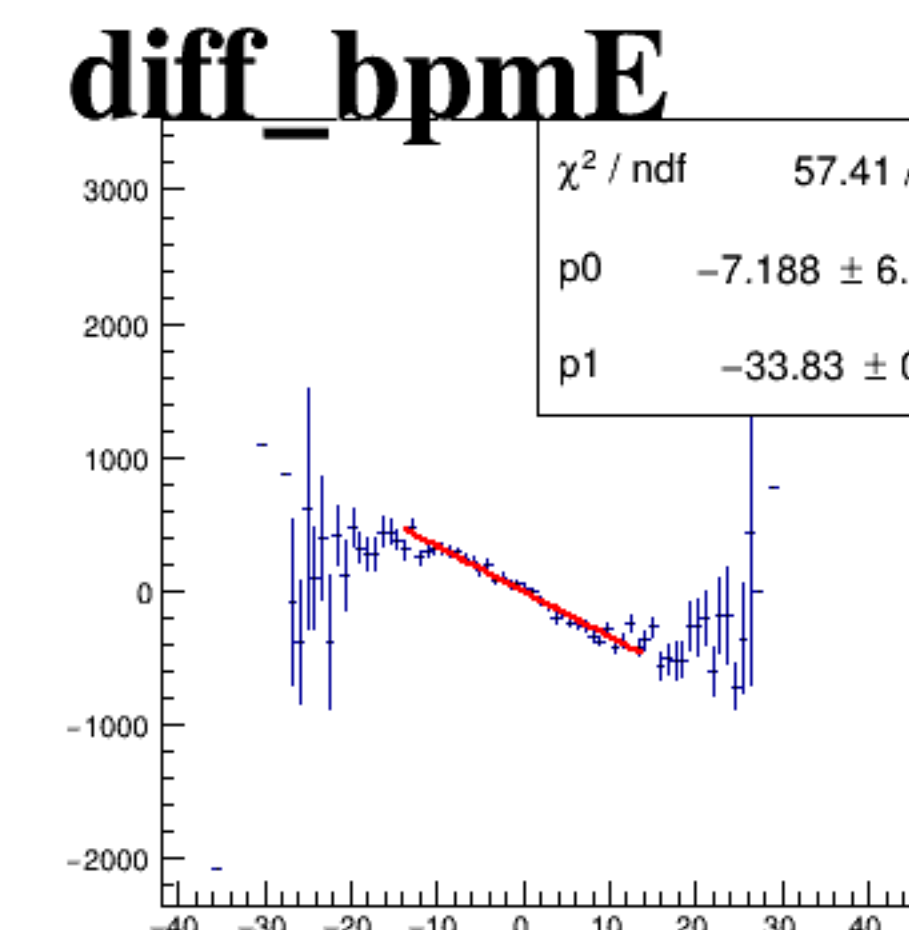
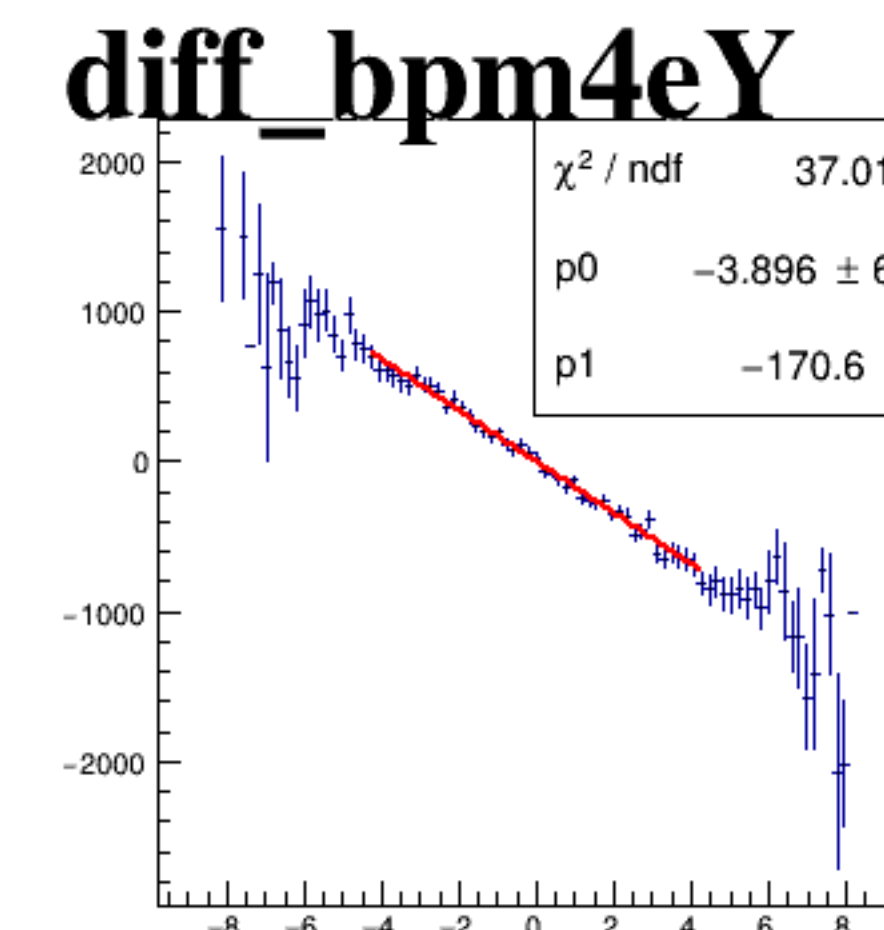
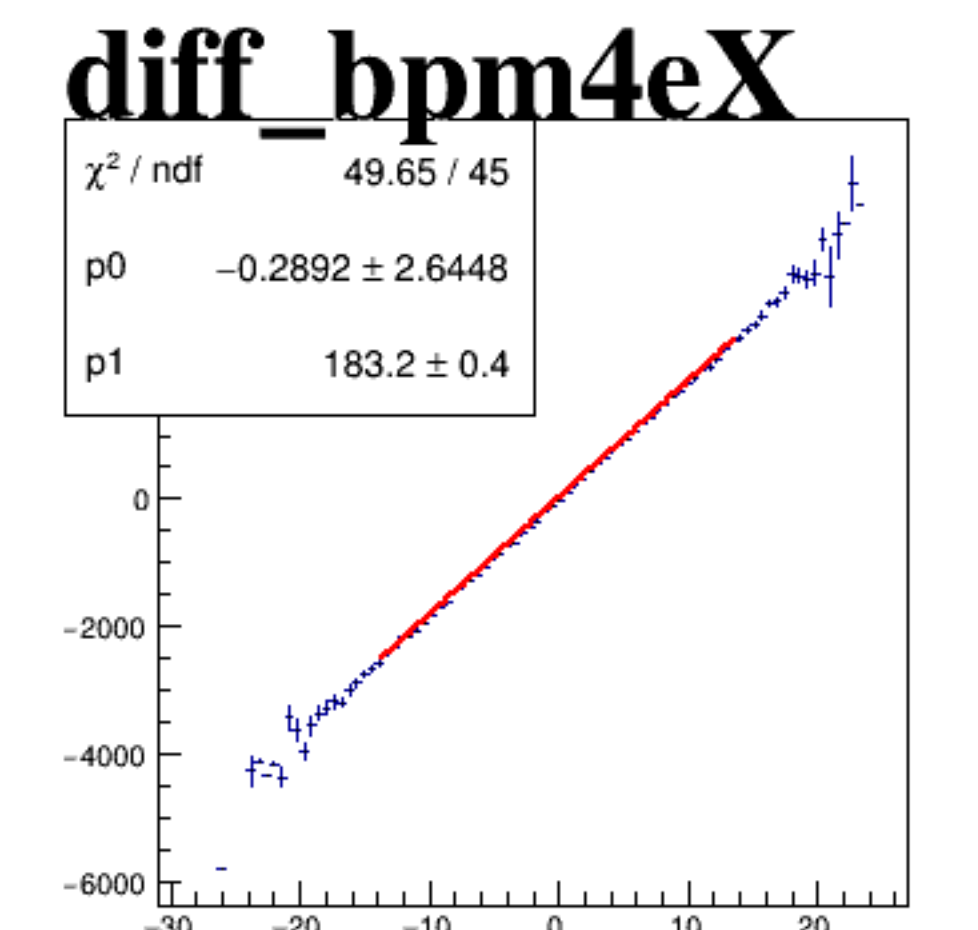
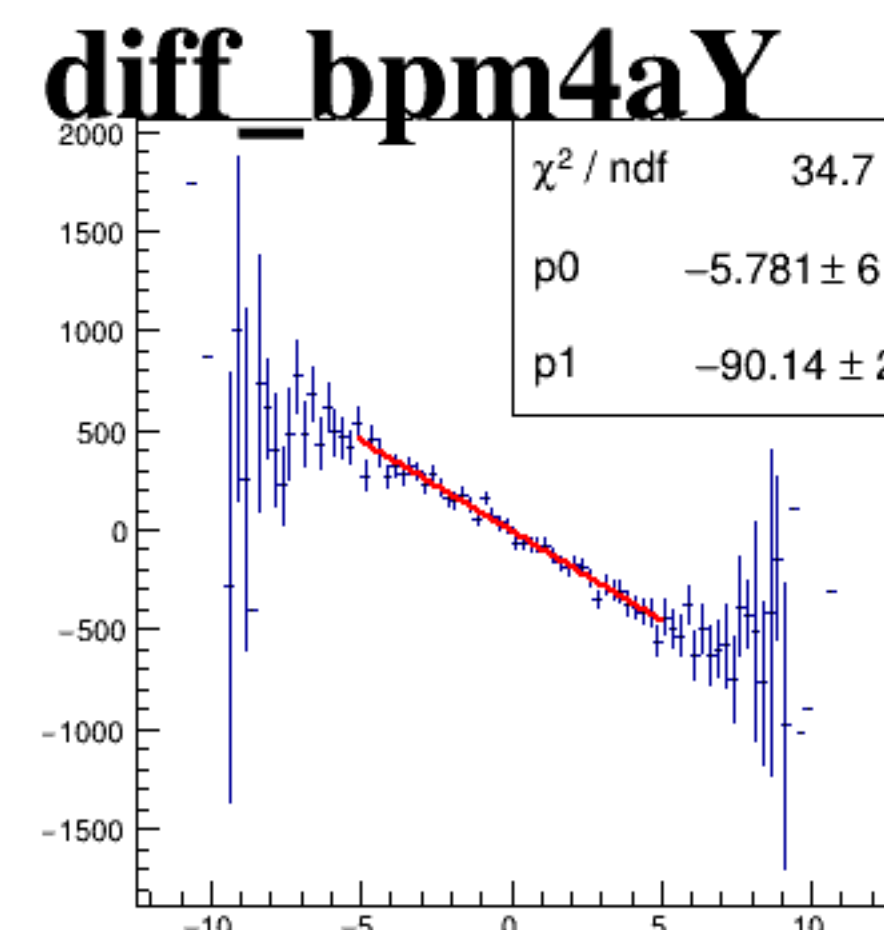
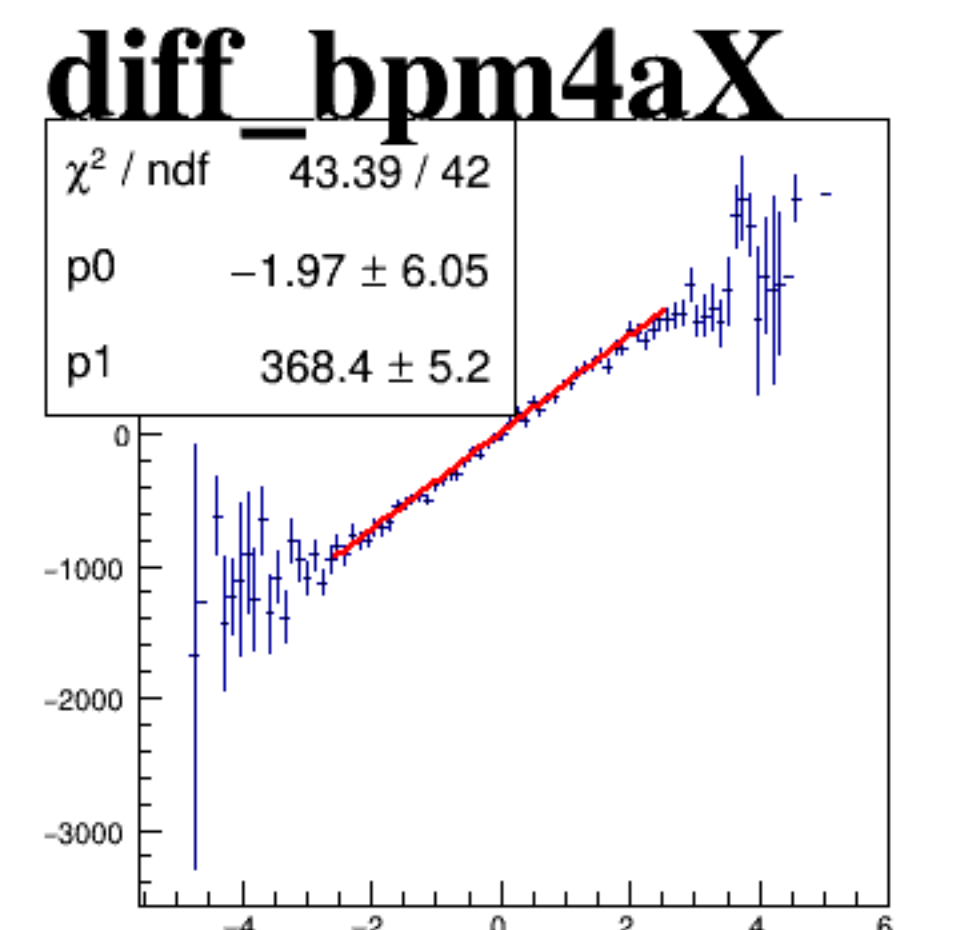
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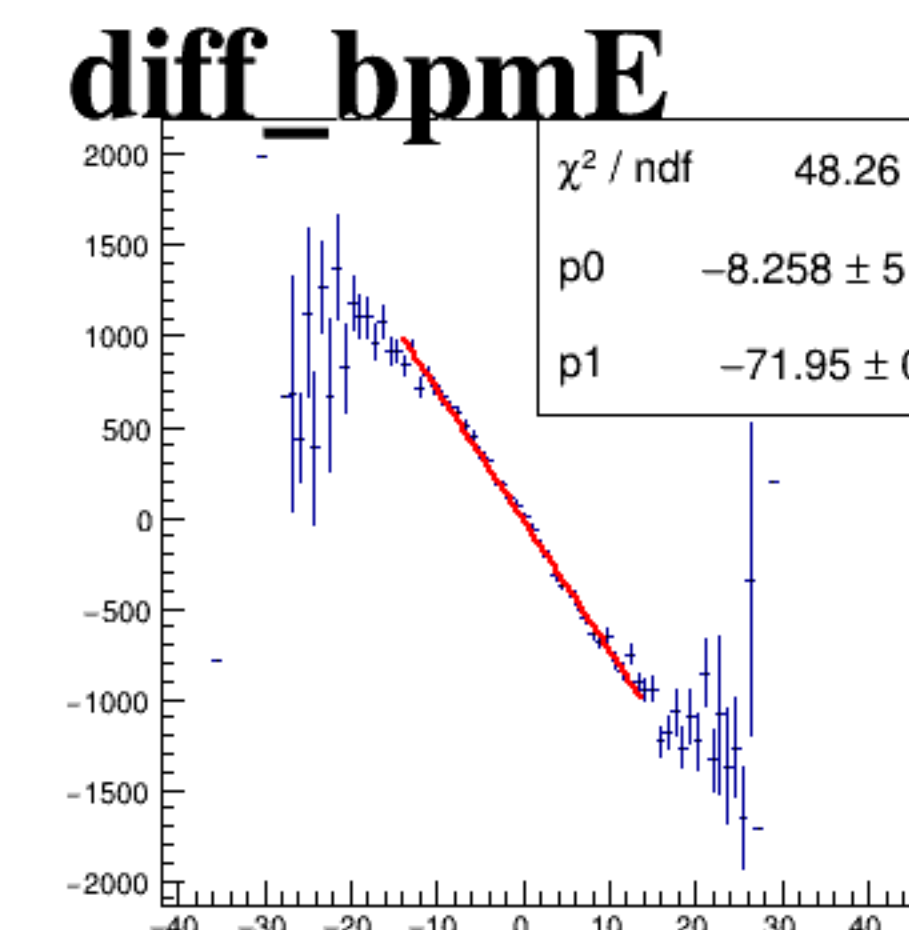
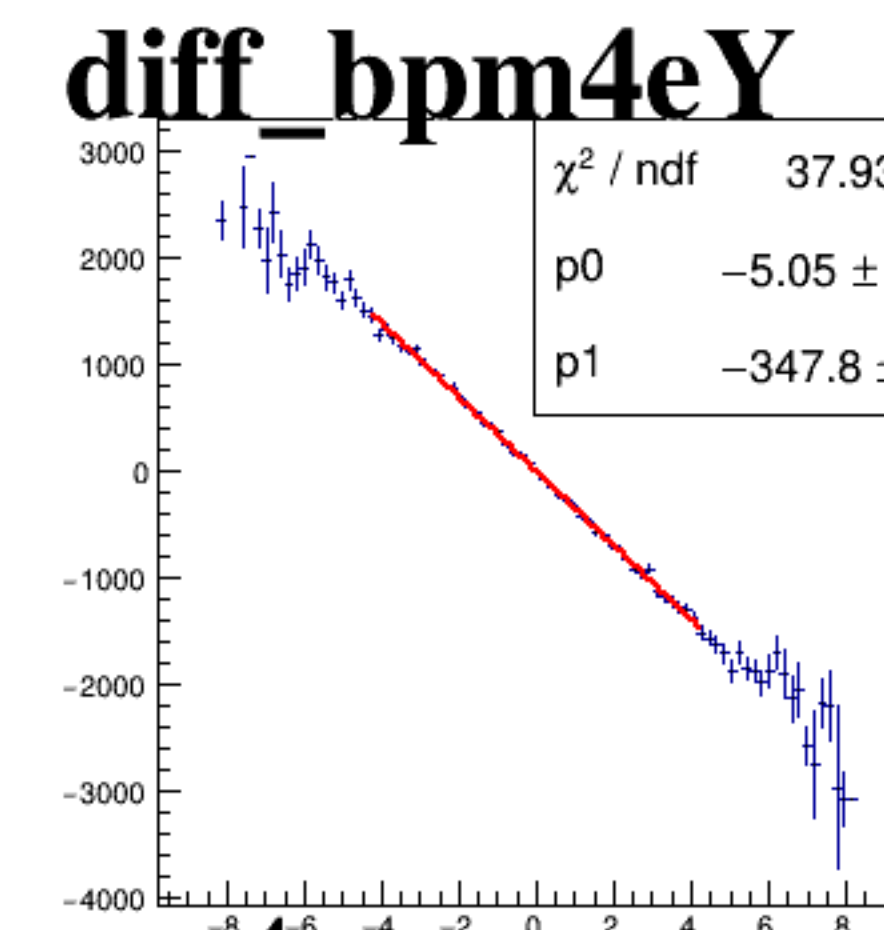
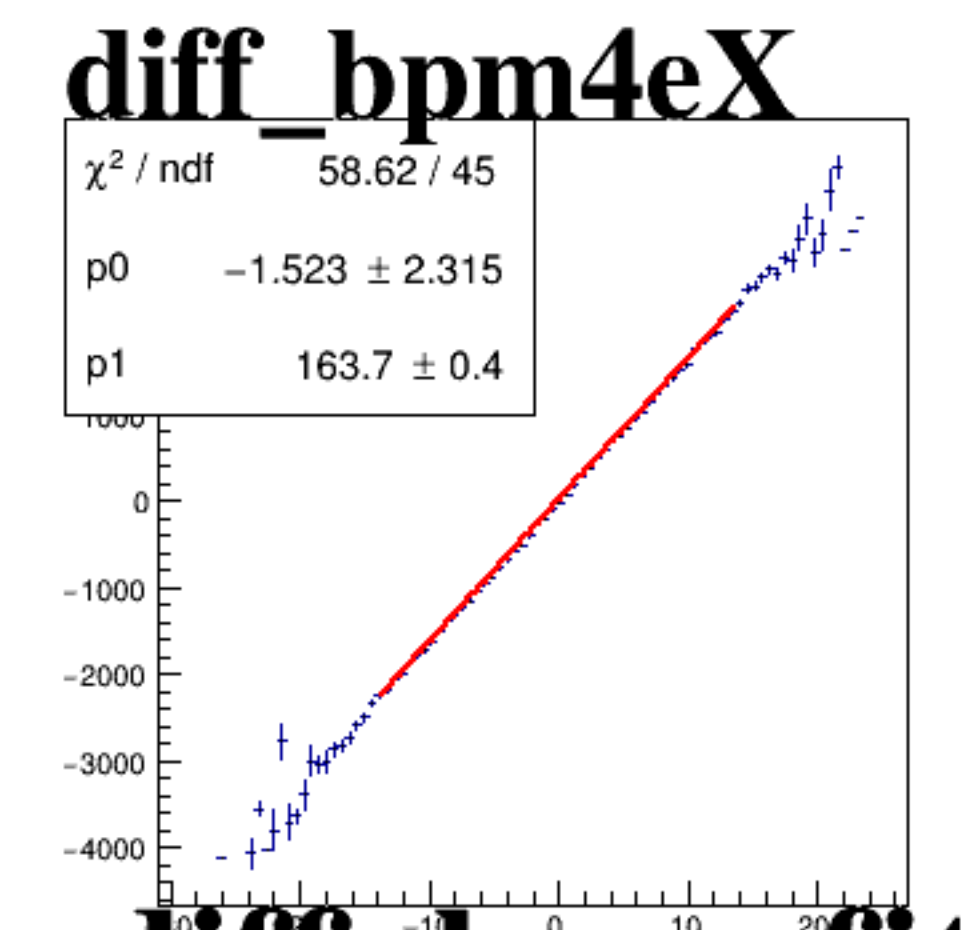
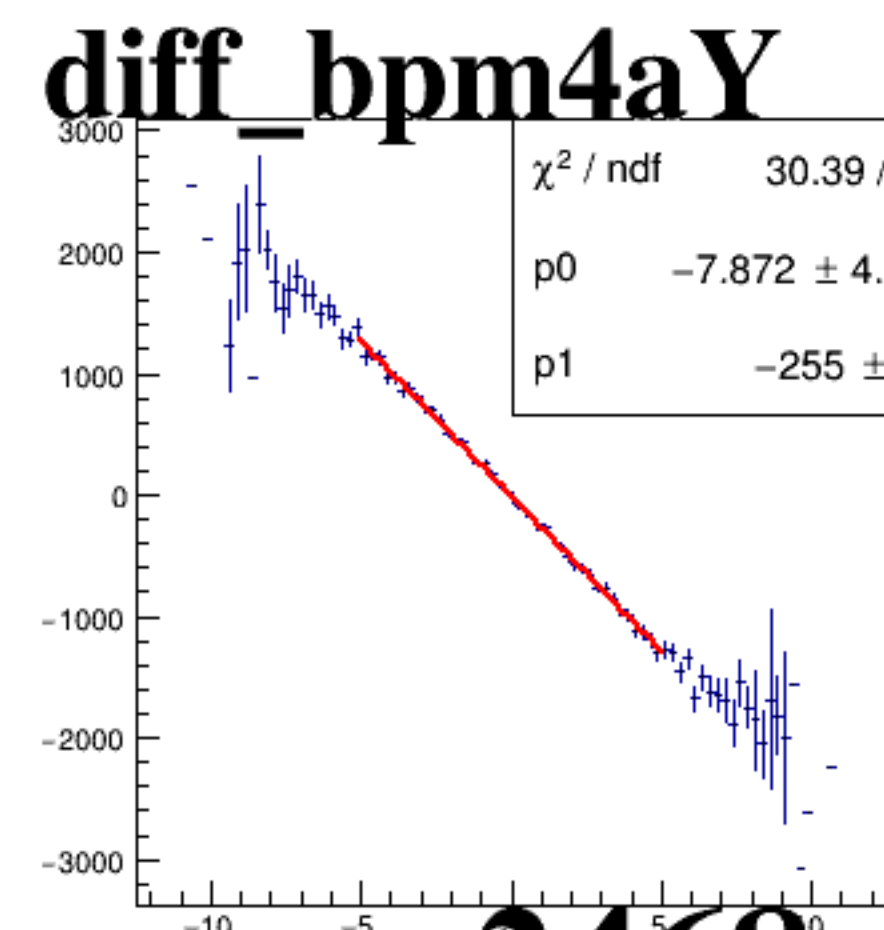
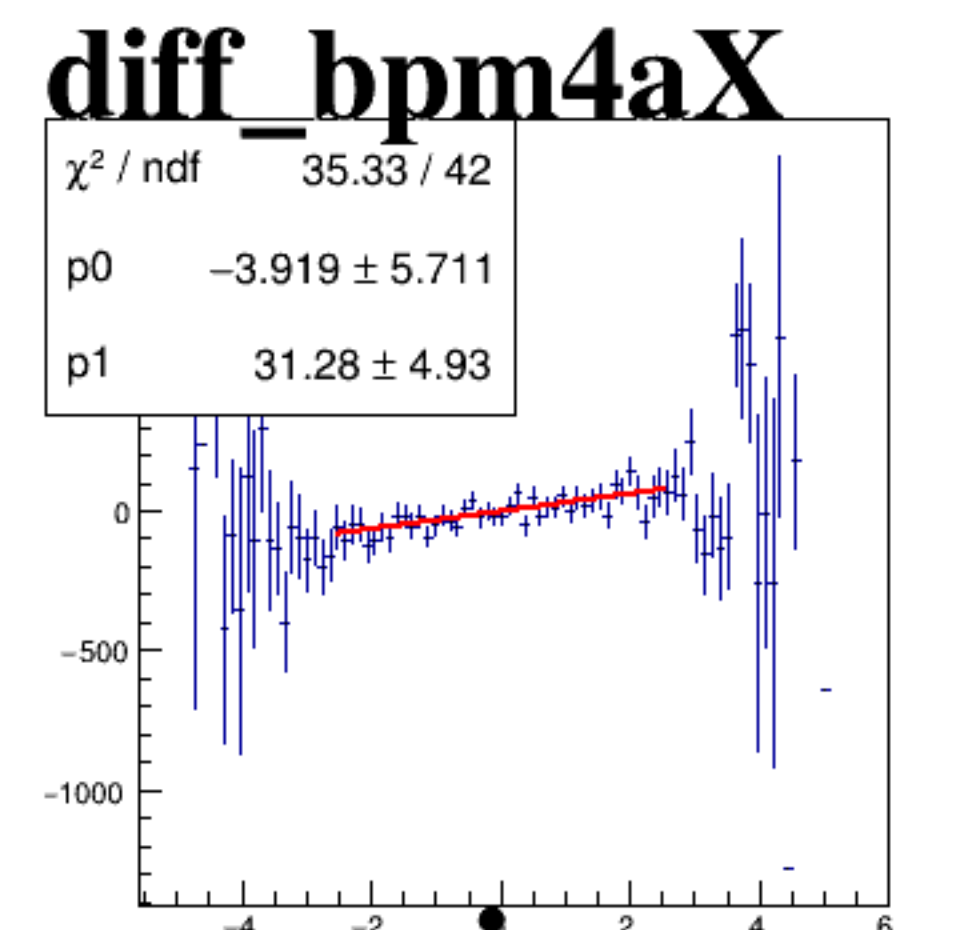
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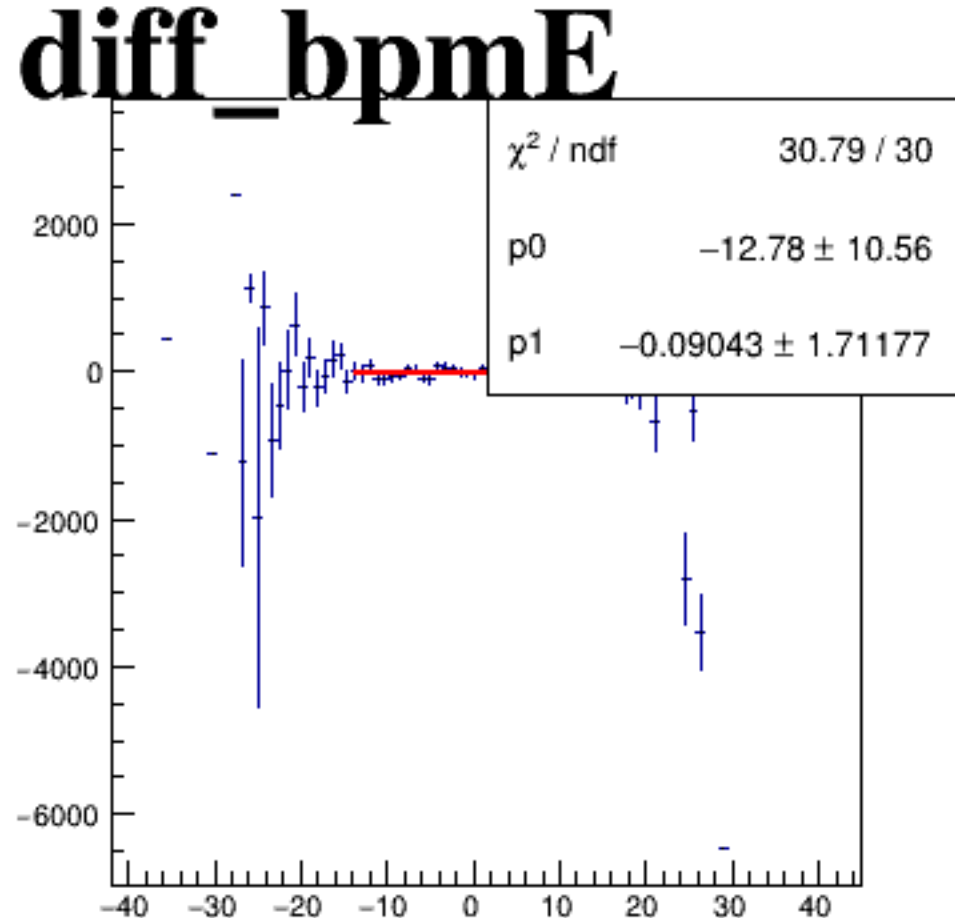
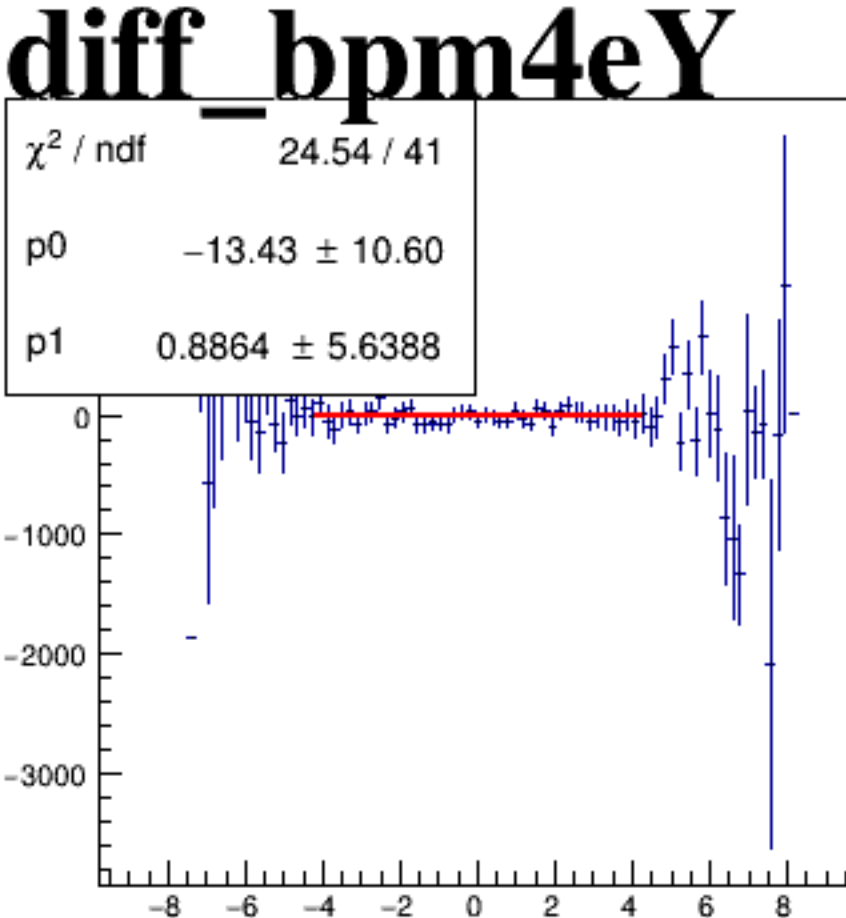
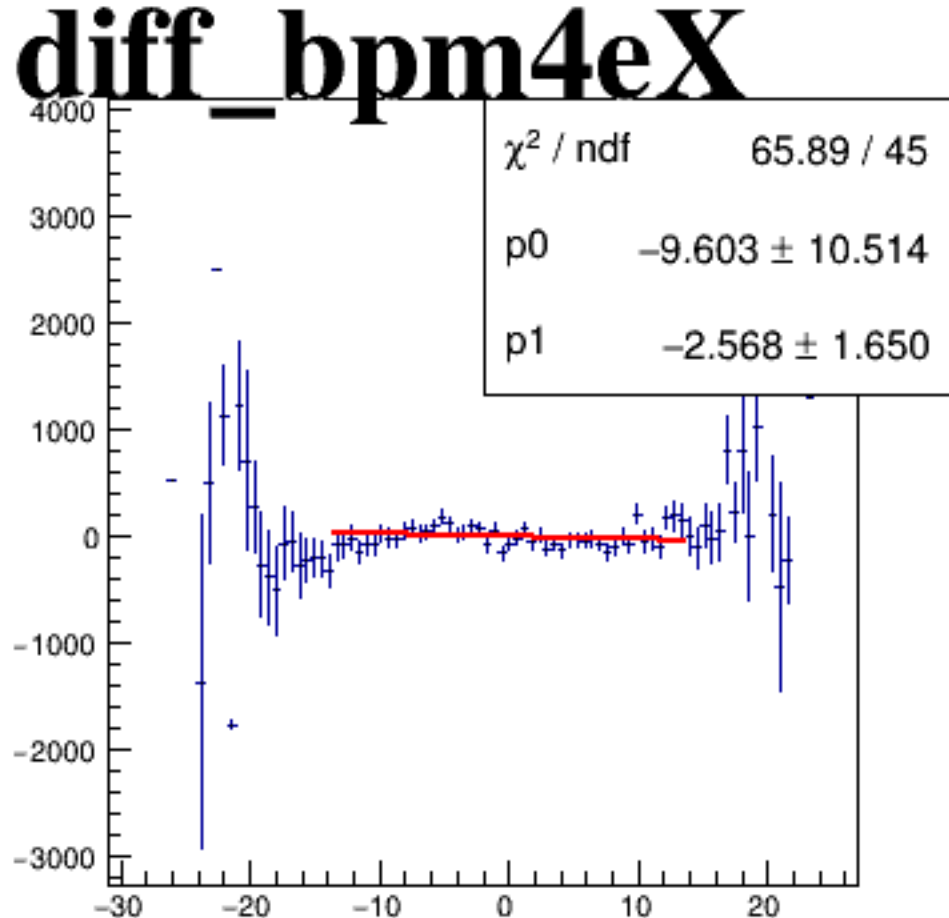
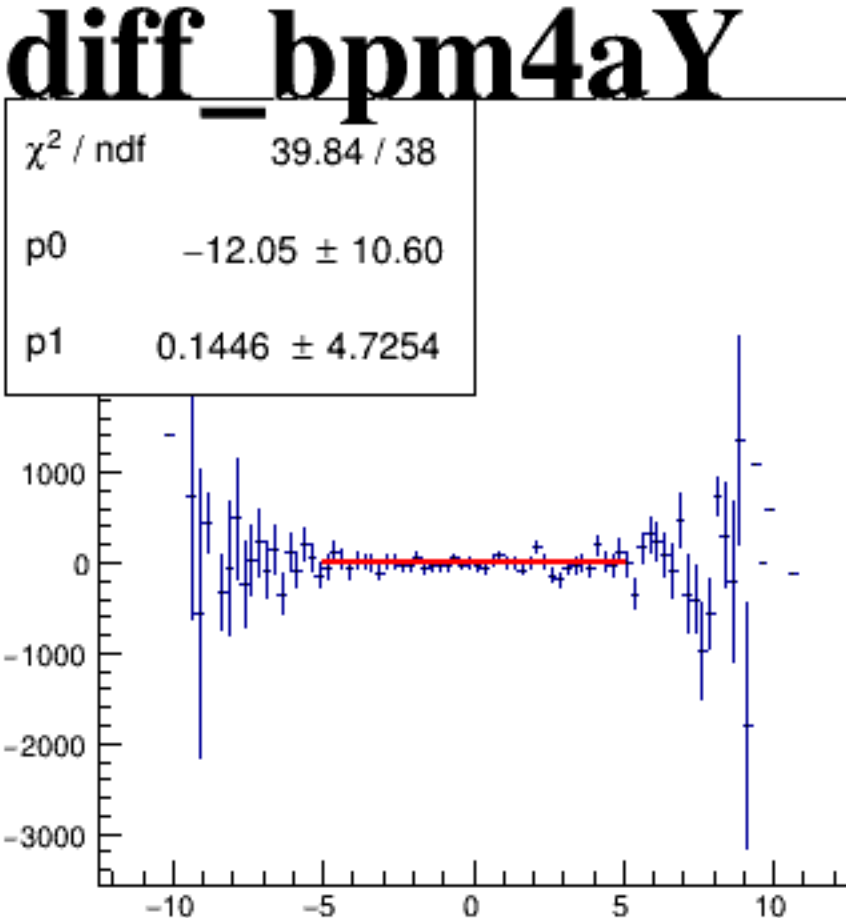
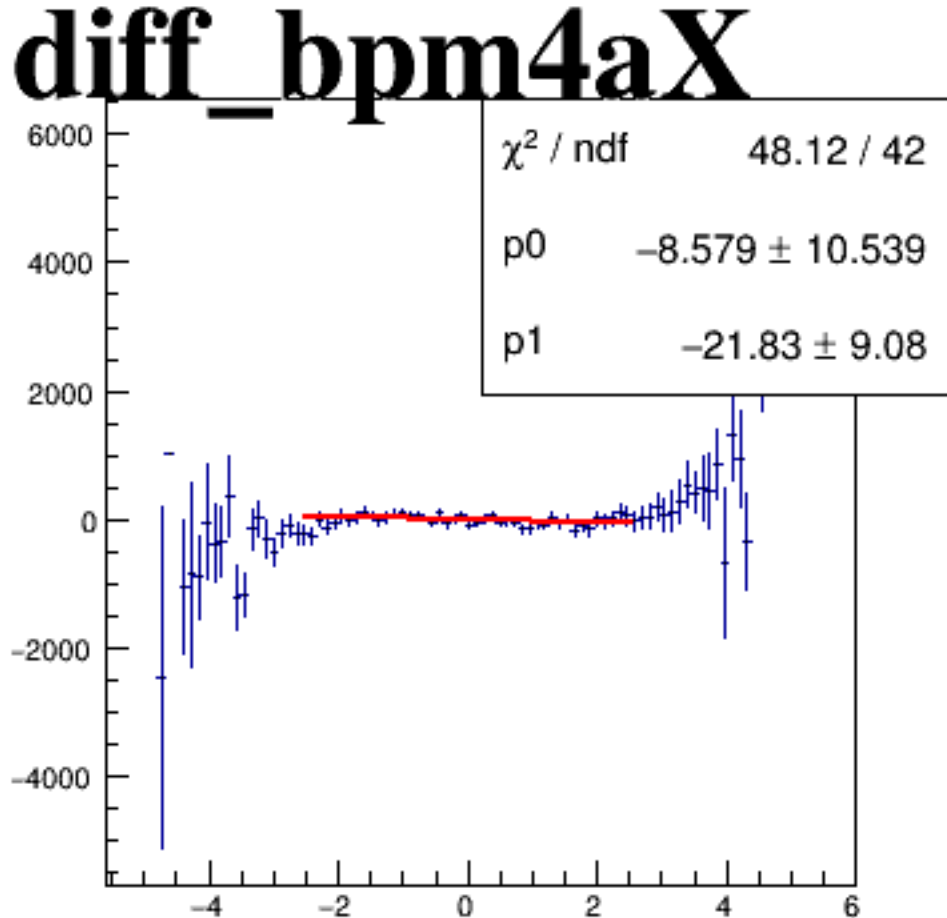


asym_sam8

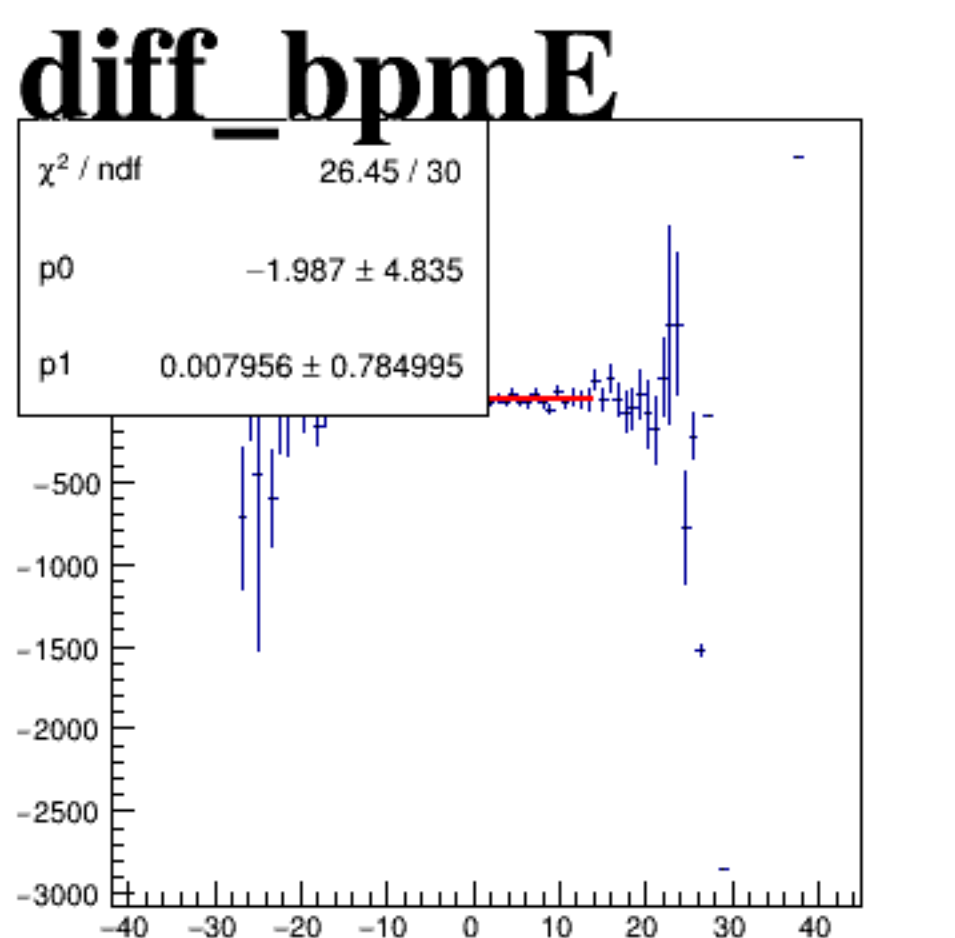
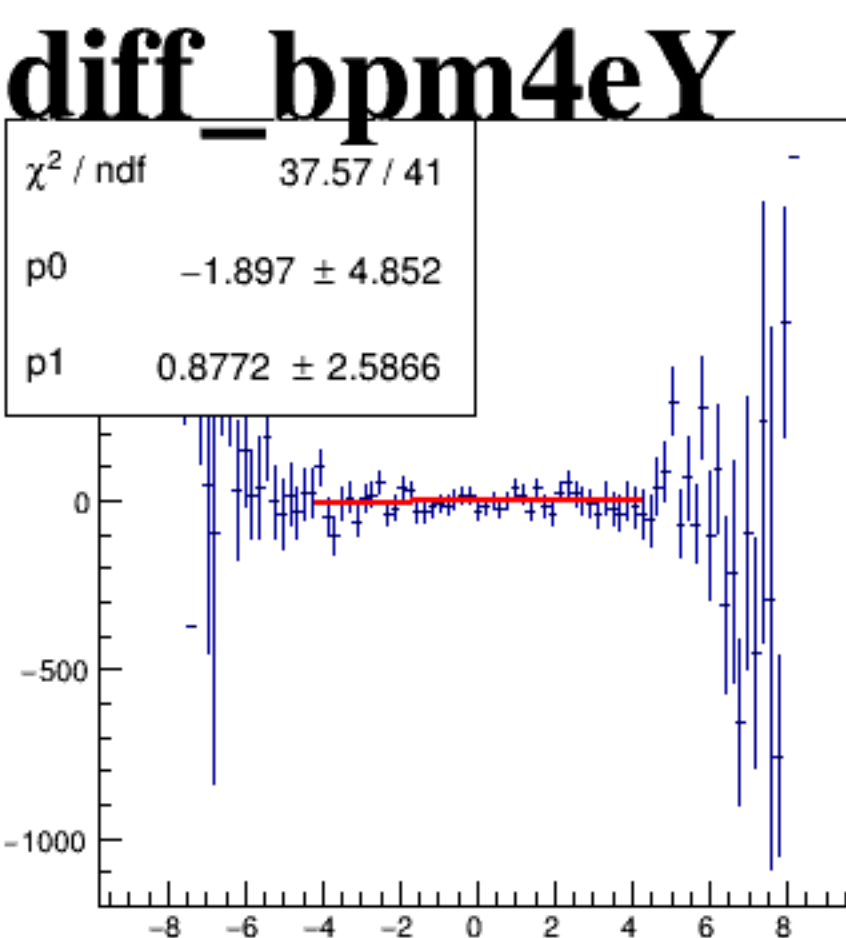
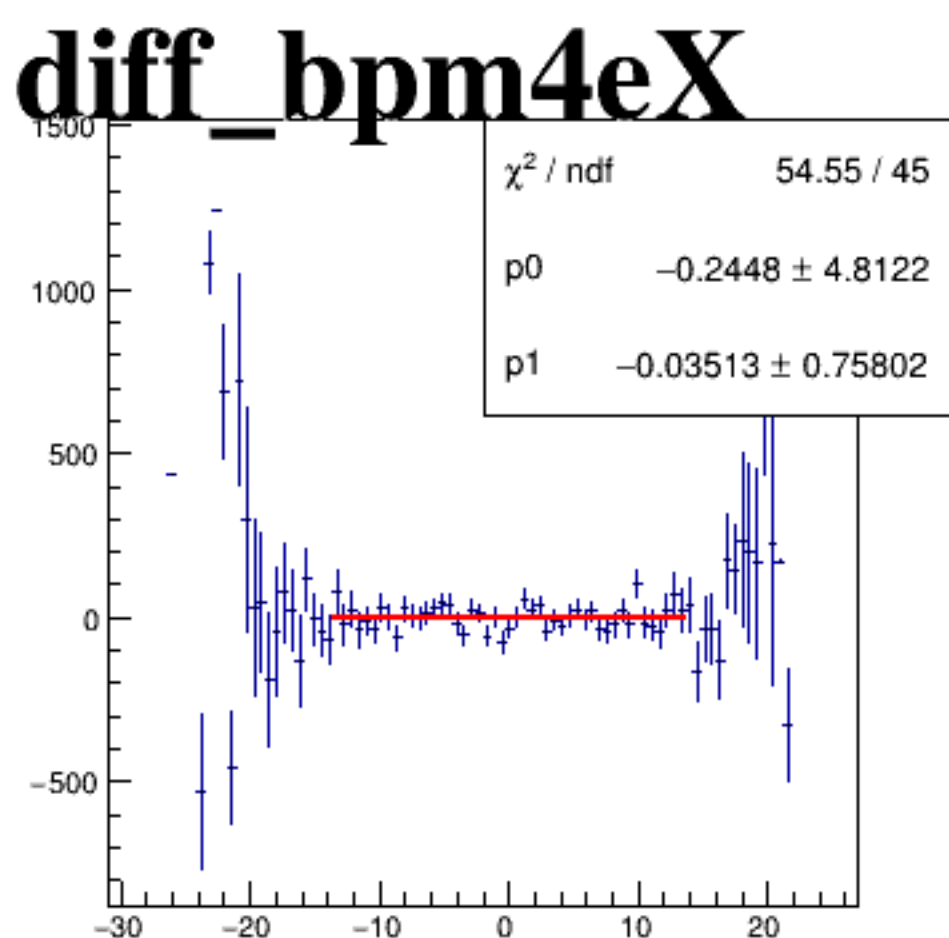
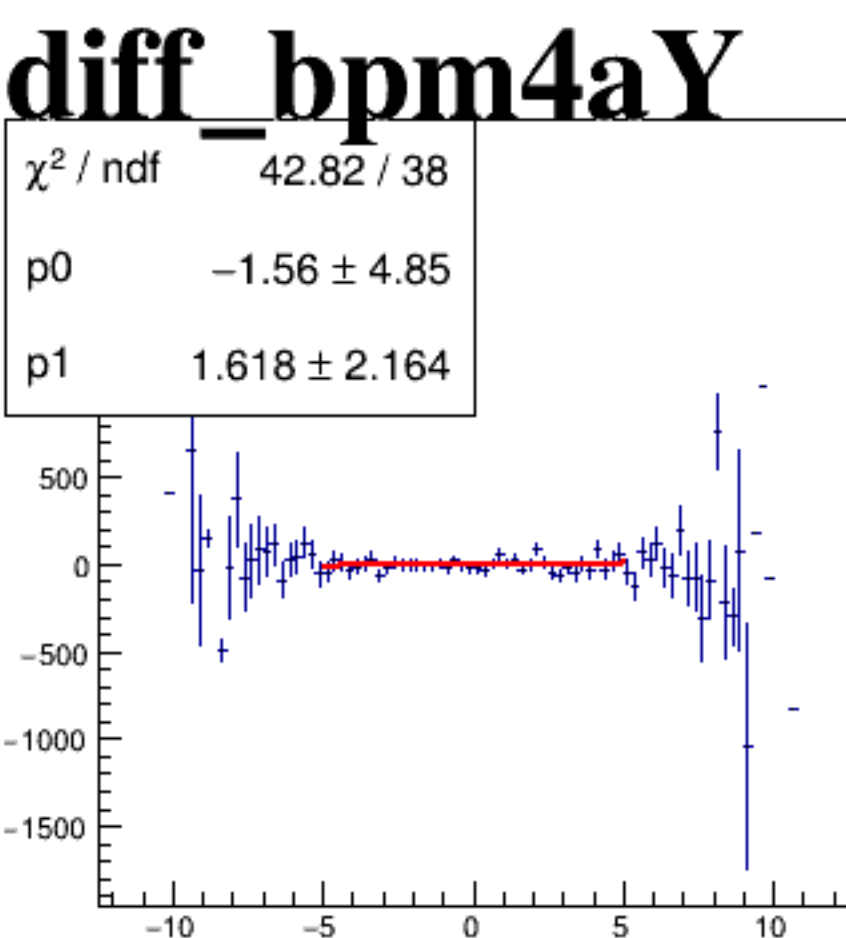
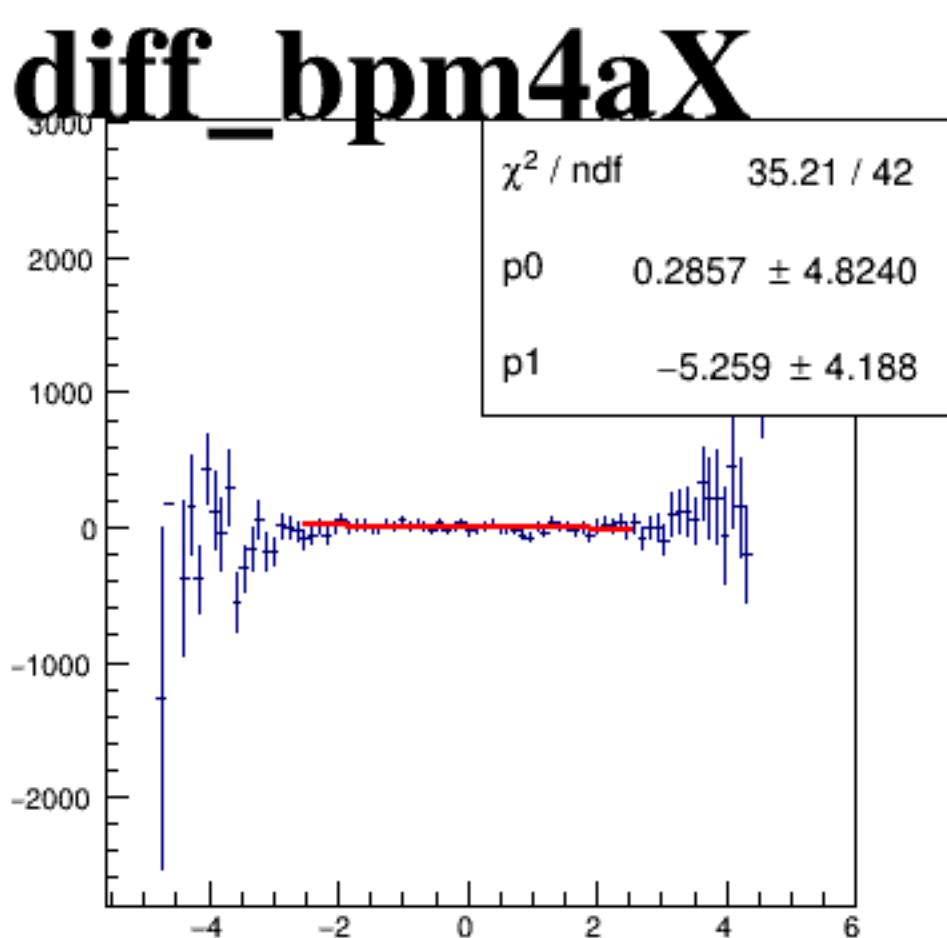


run4894_000_regression_asym_sam2468 vs diff_bpm-fit_postpan.png

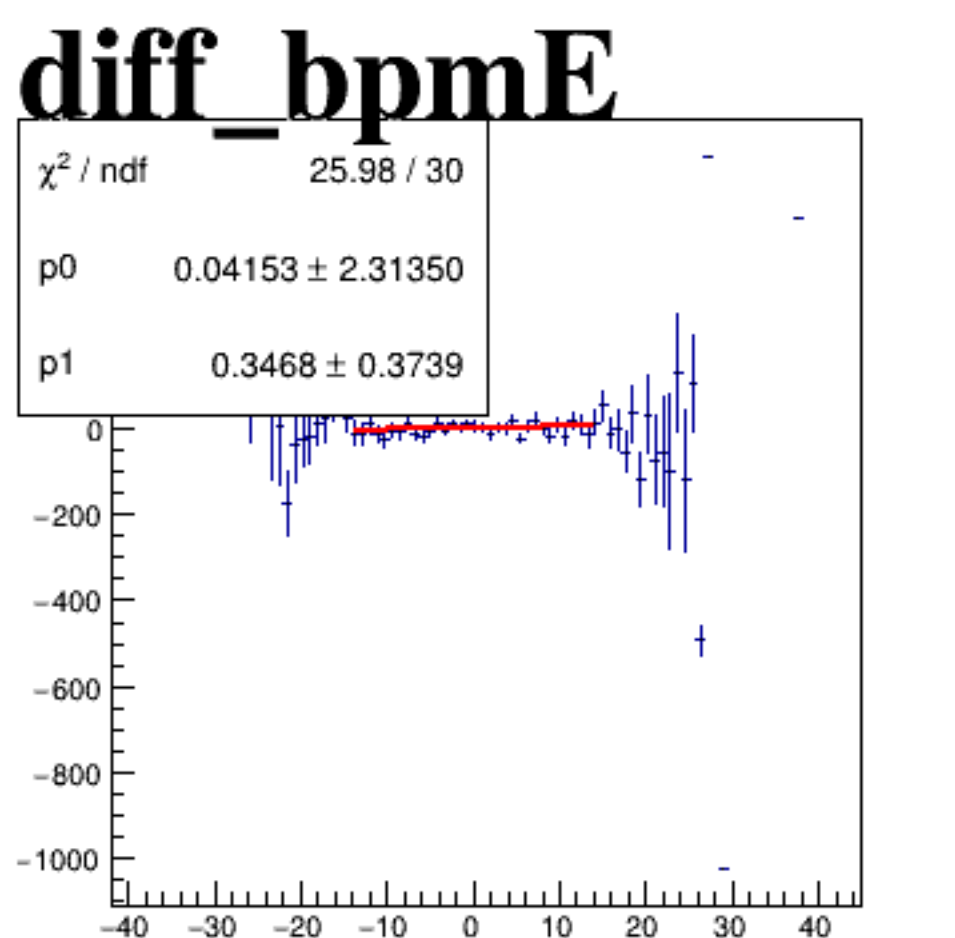
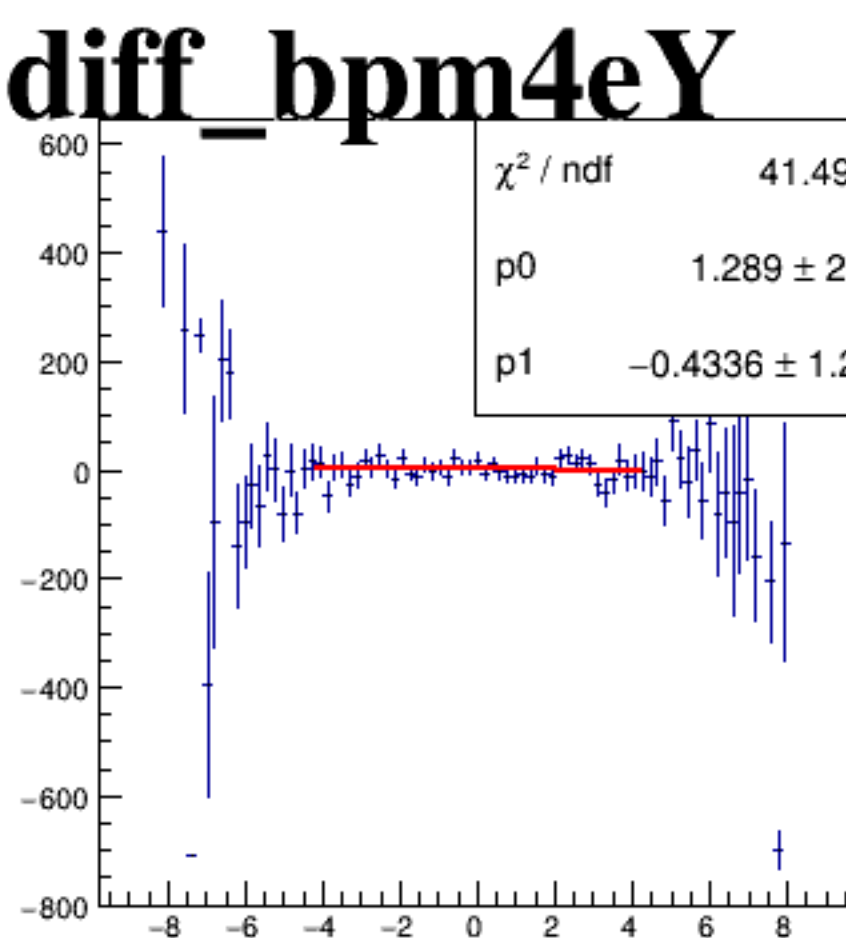
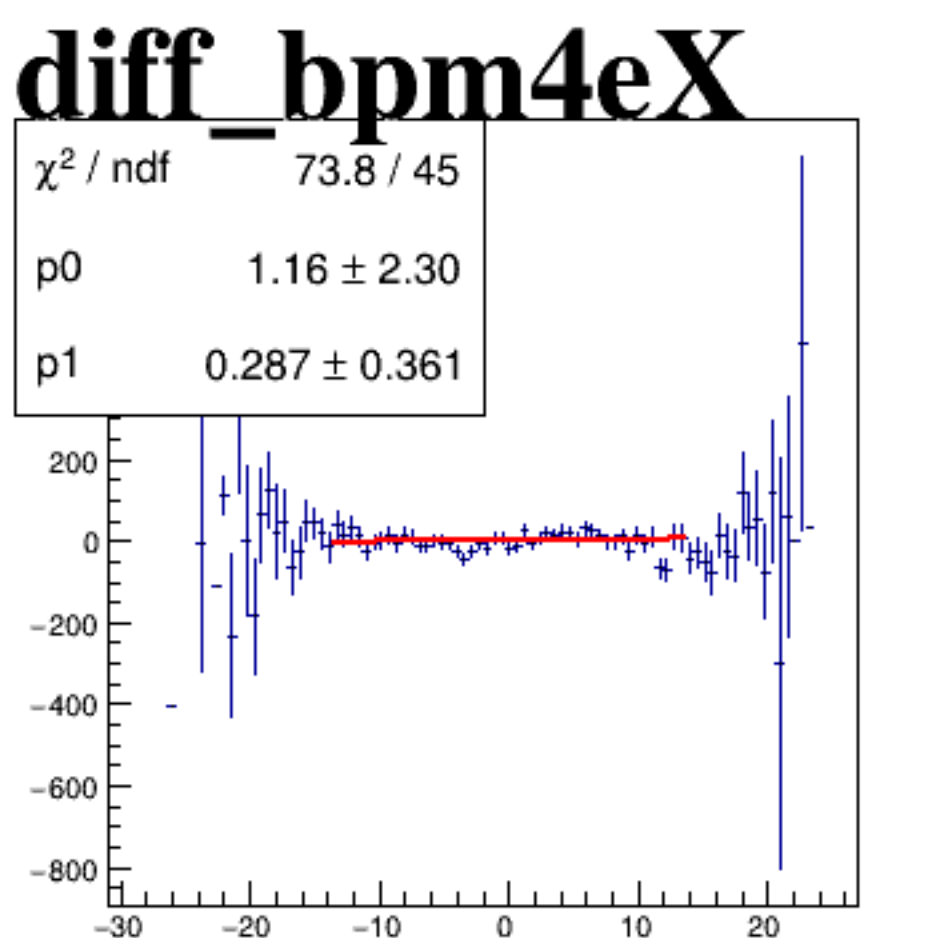
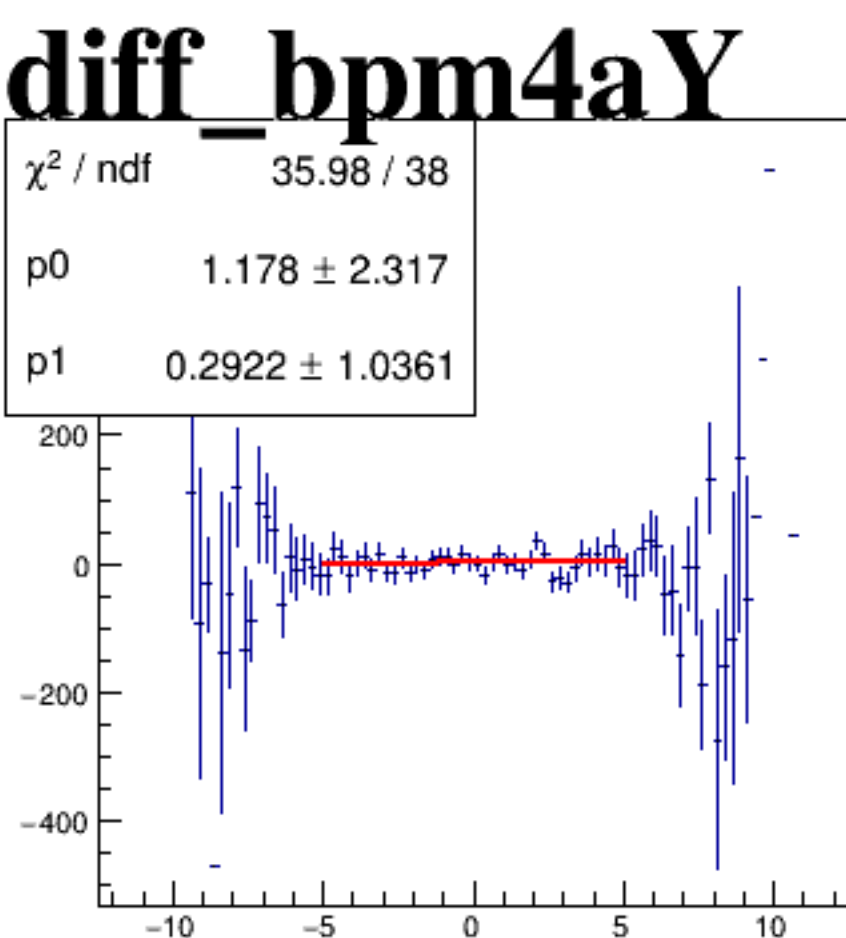
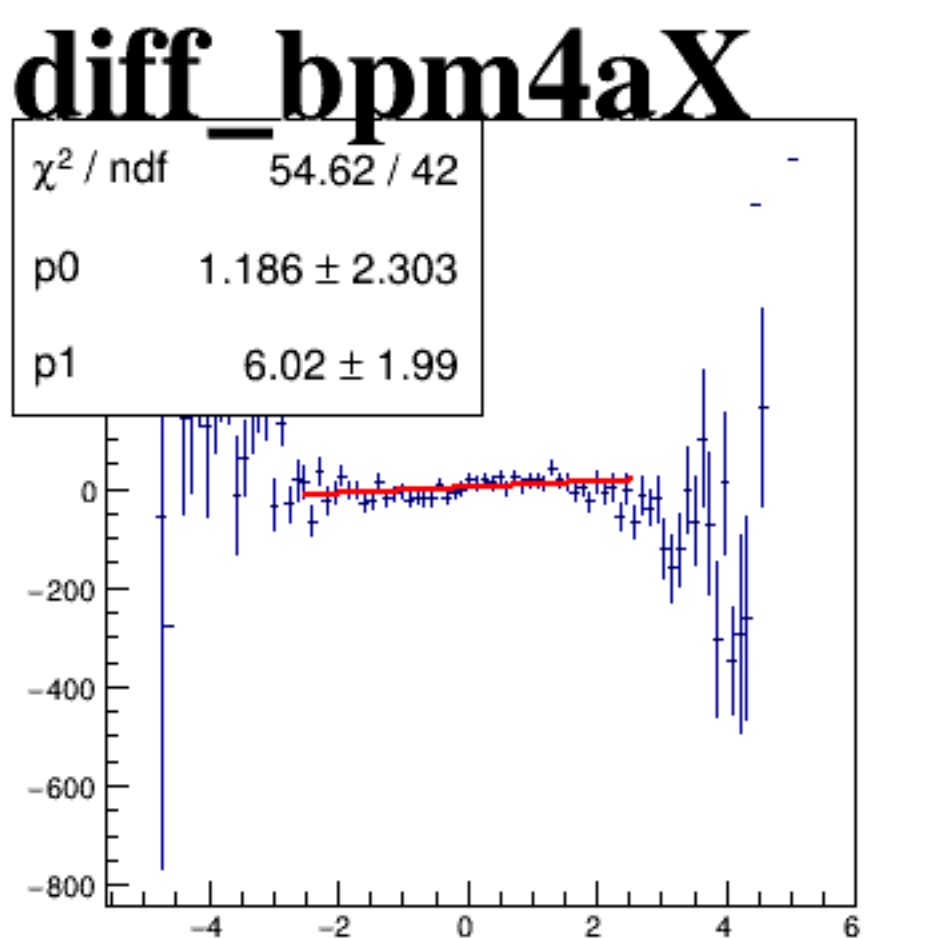
reg_asym_sam2



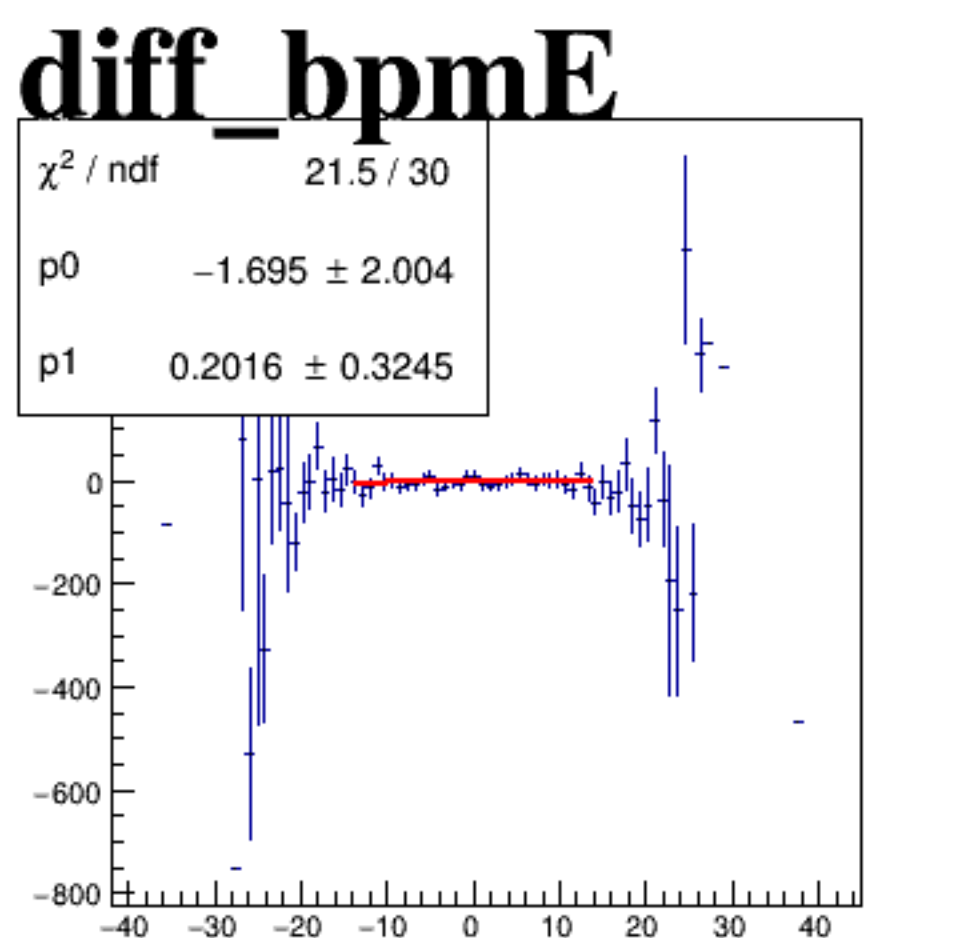
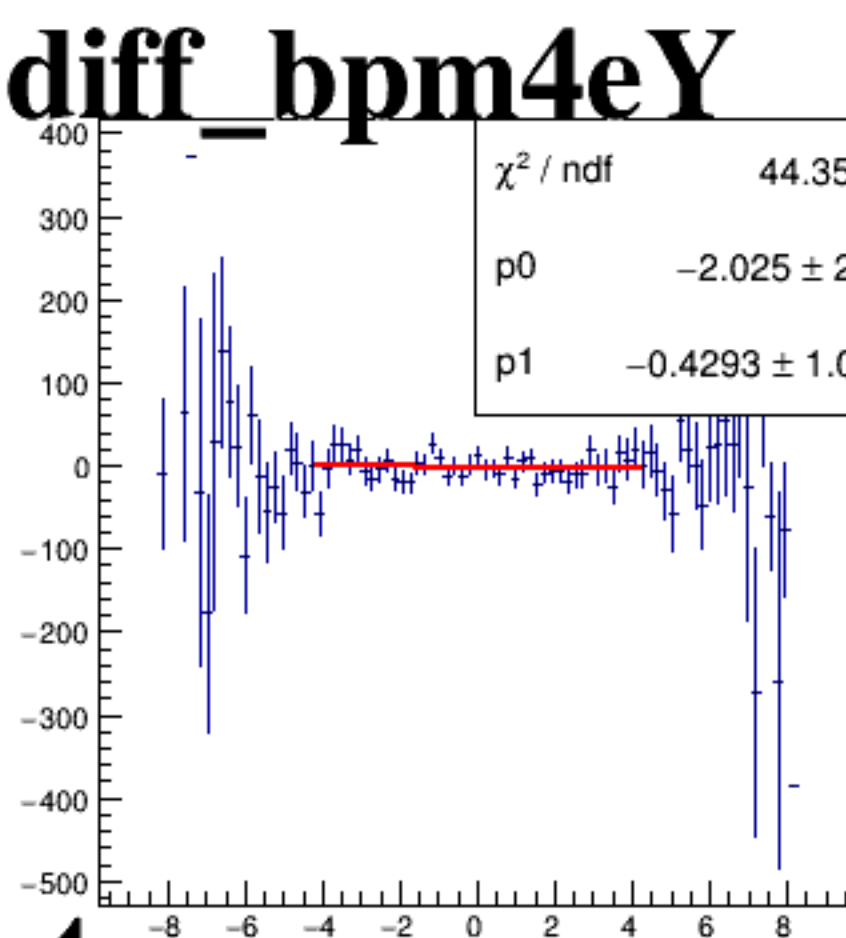
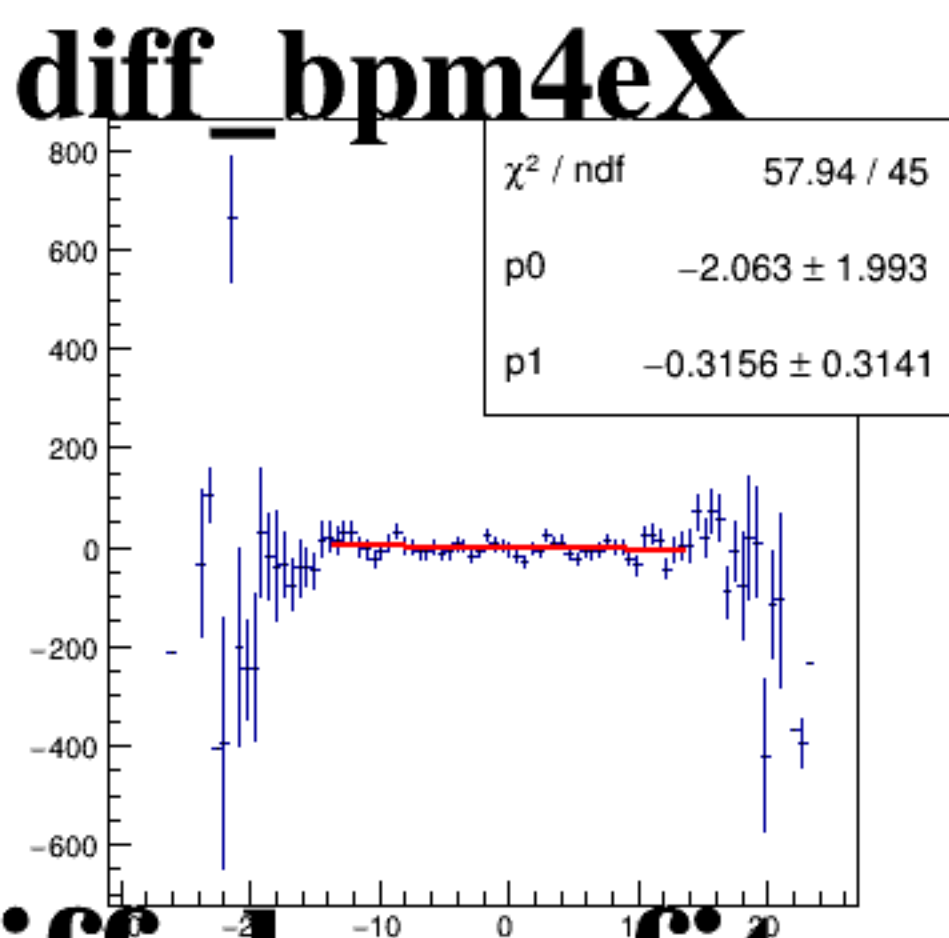
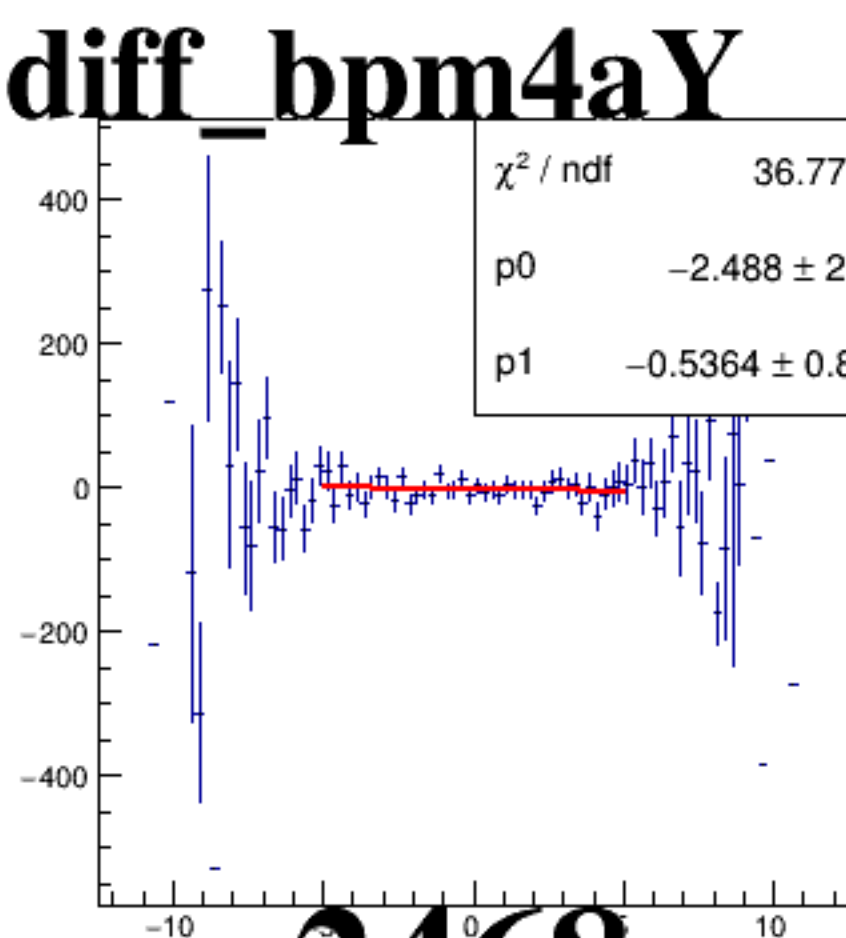
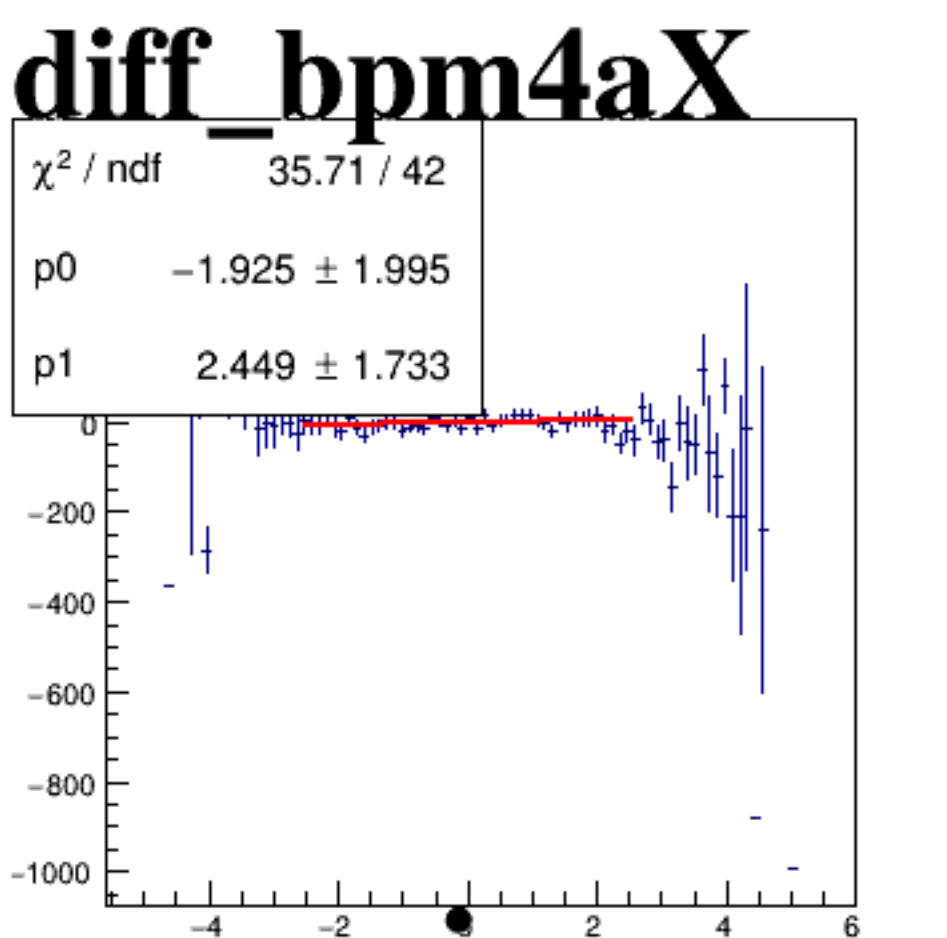
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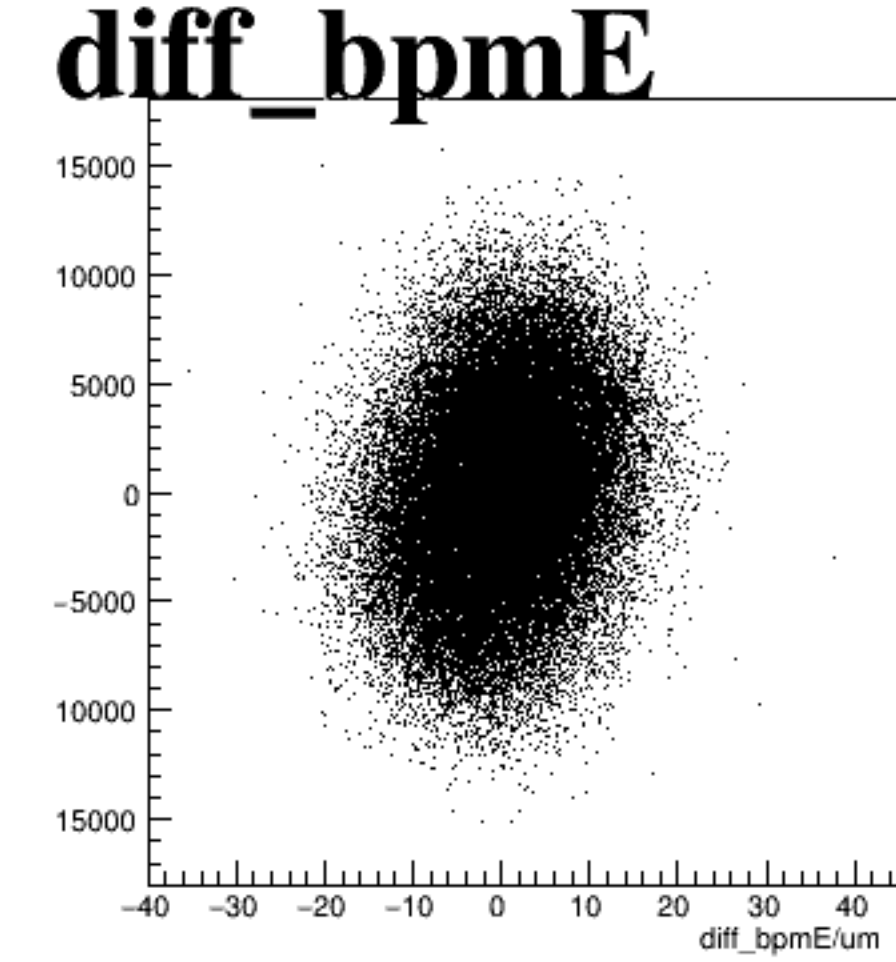
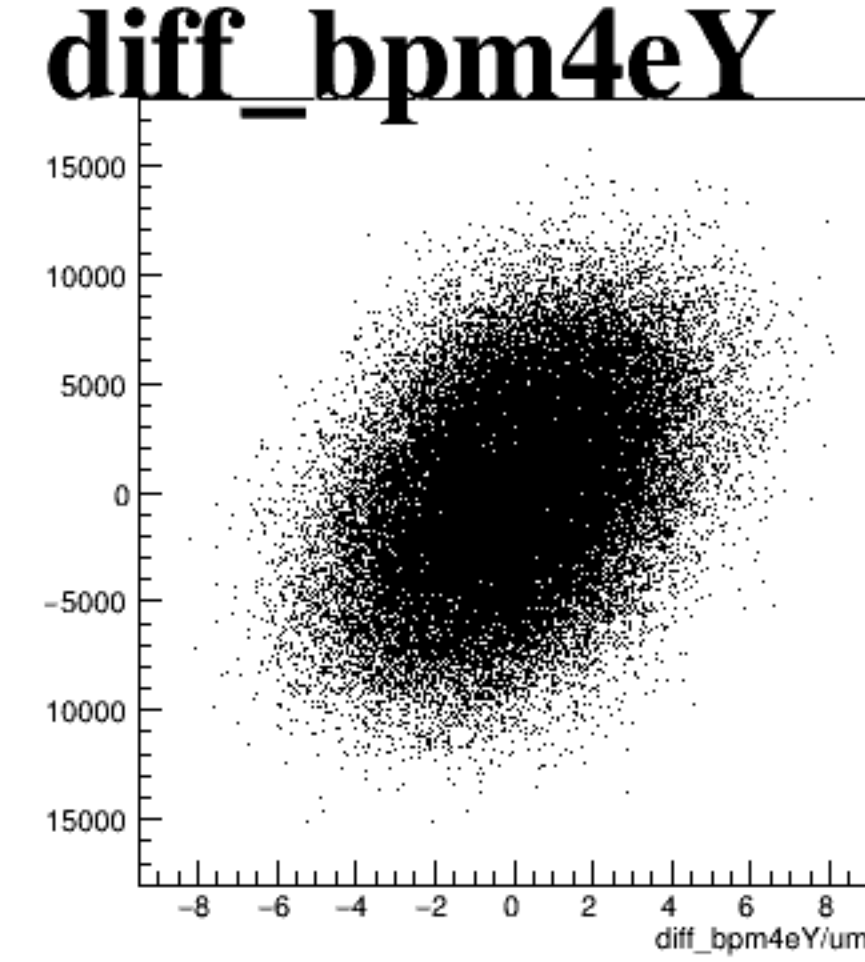
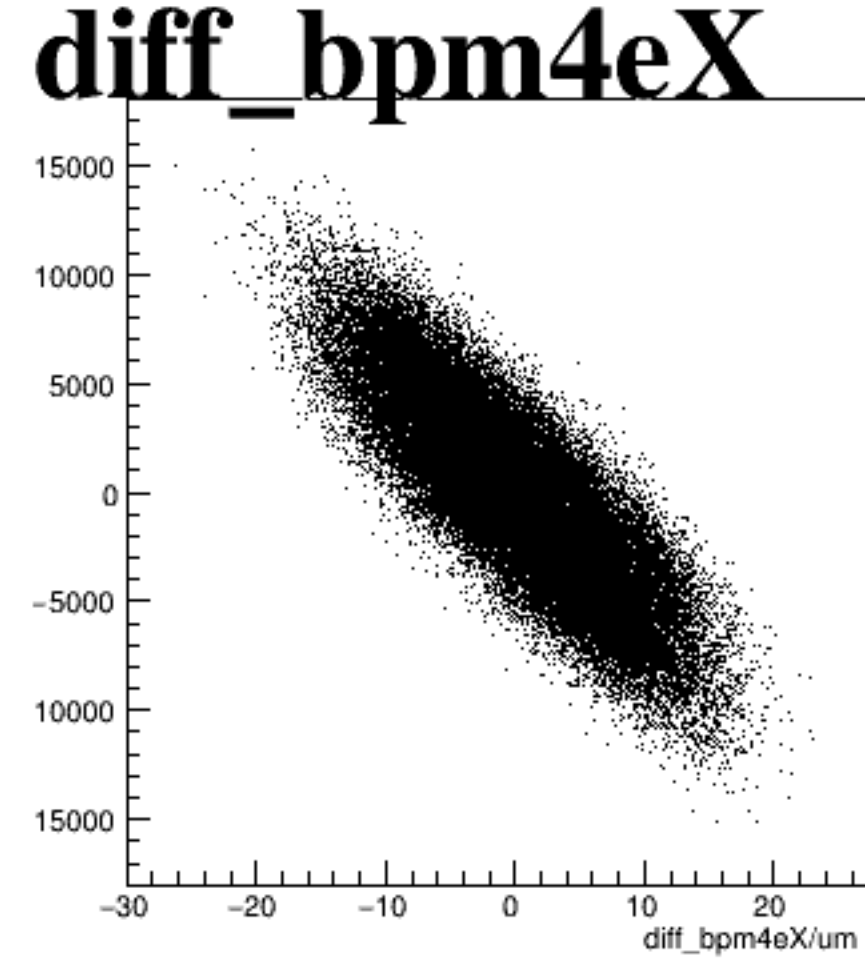
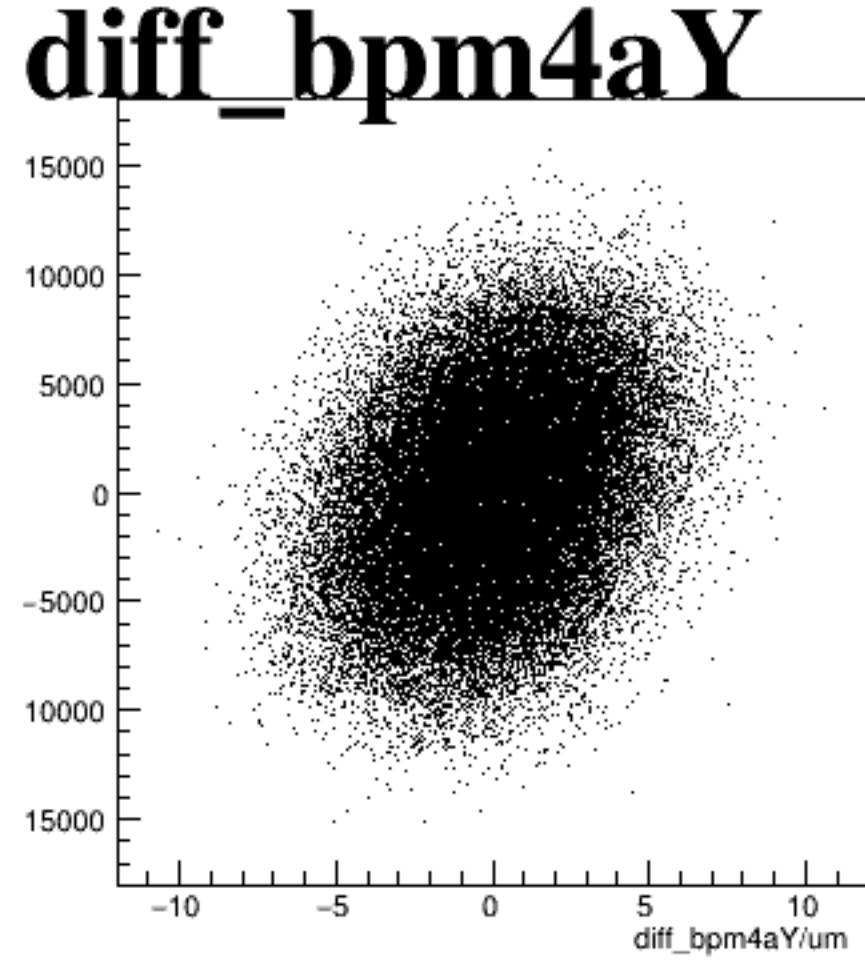
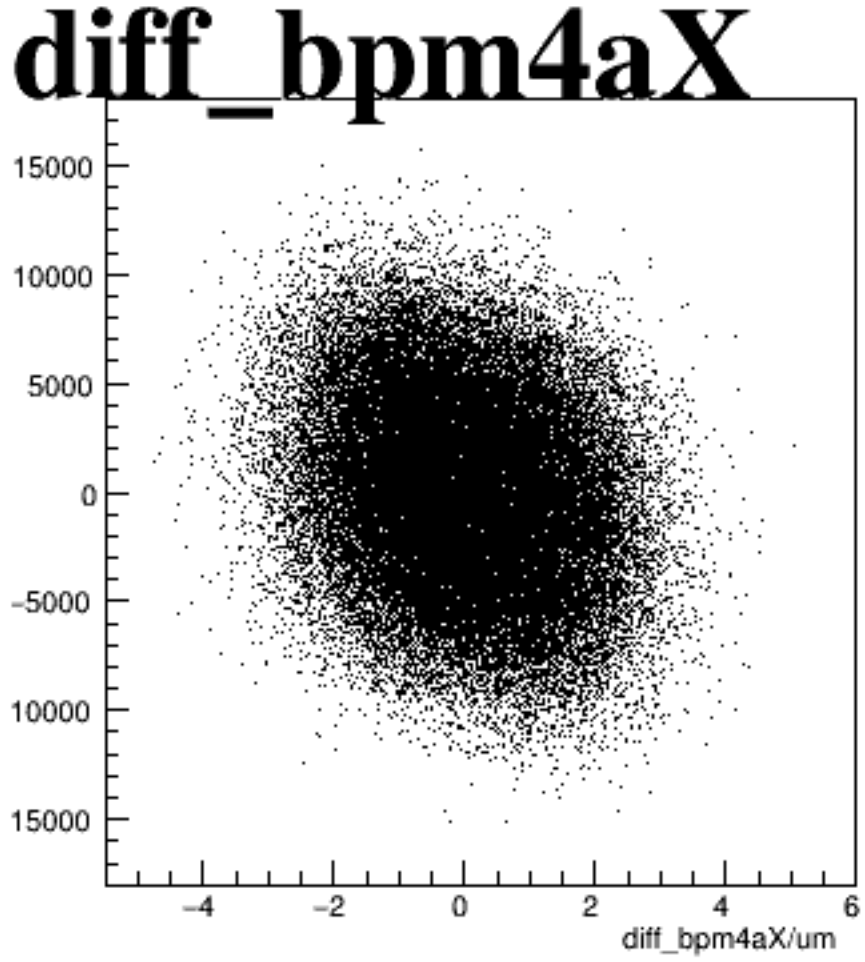
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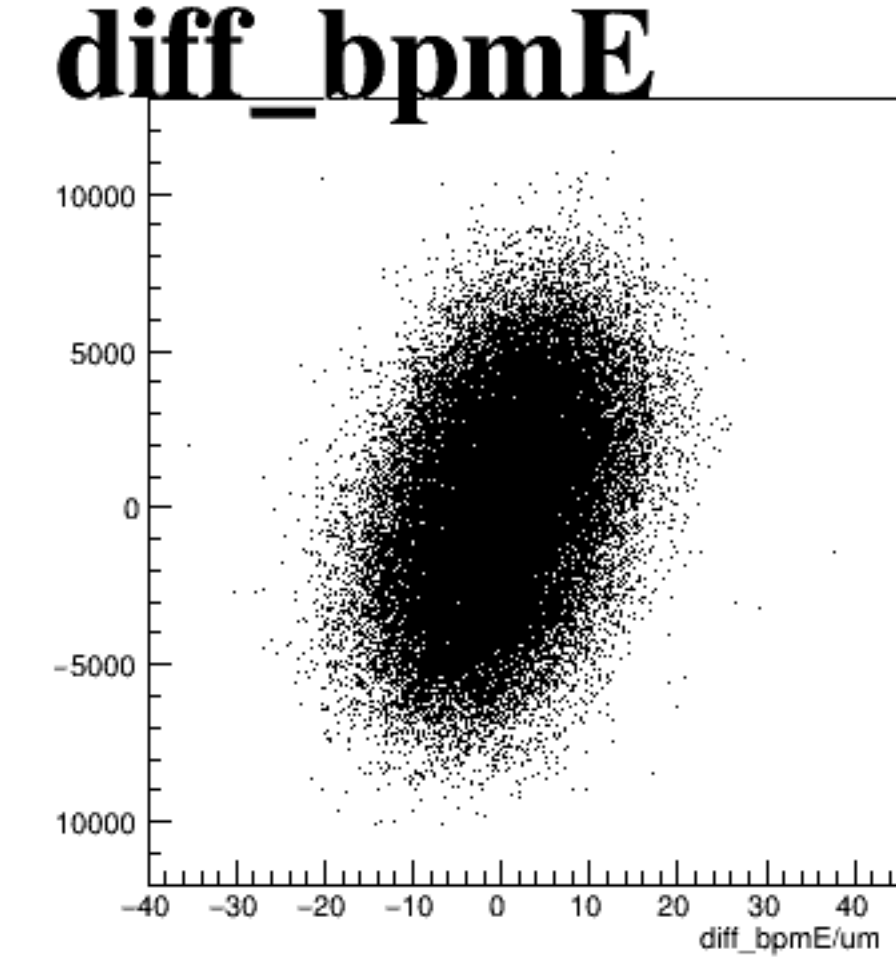
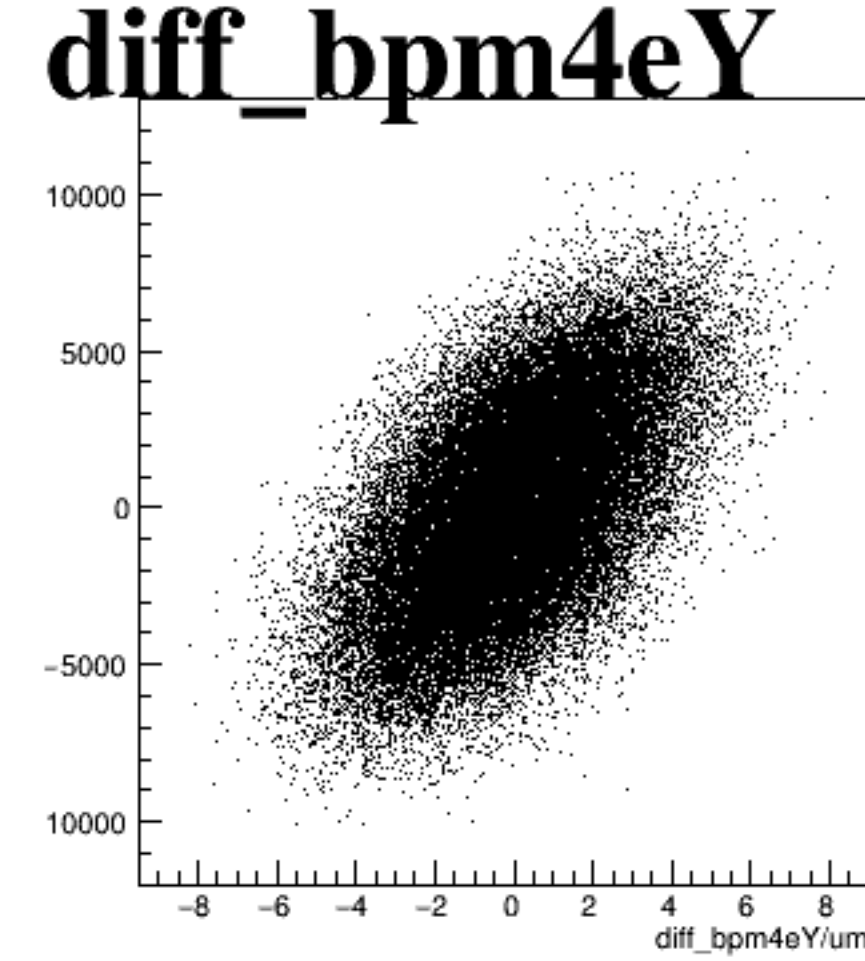
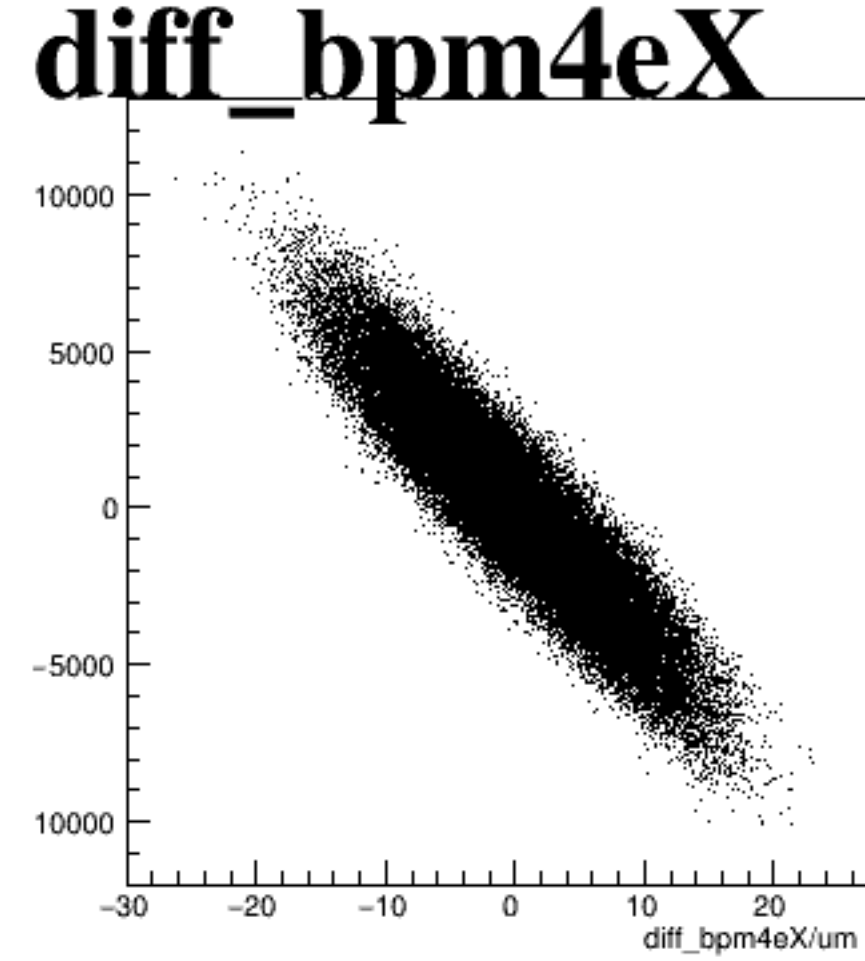
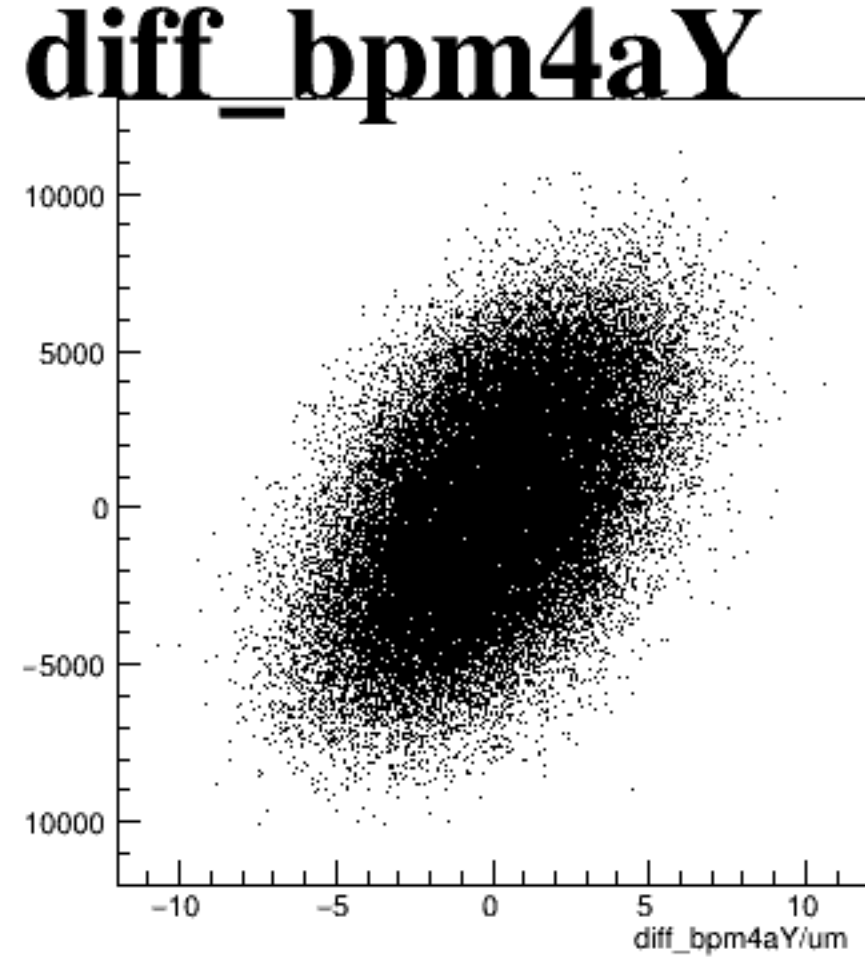
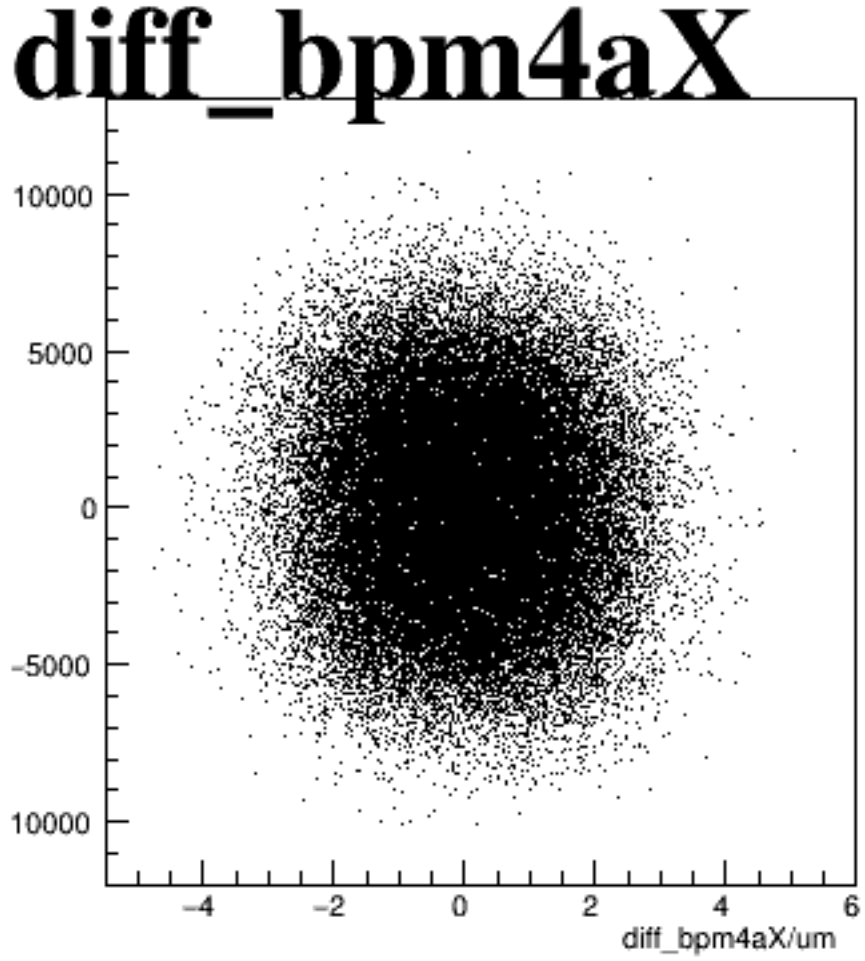
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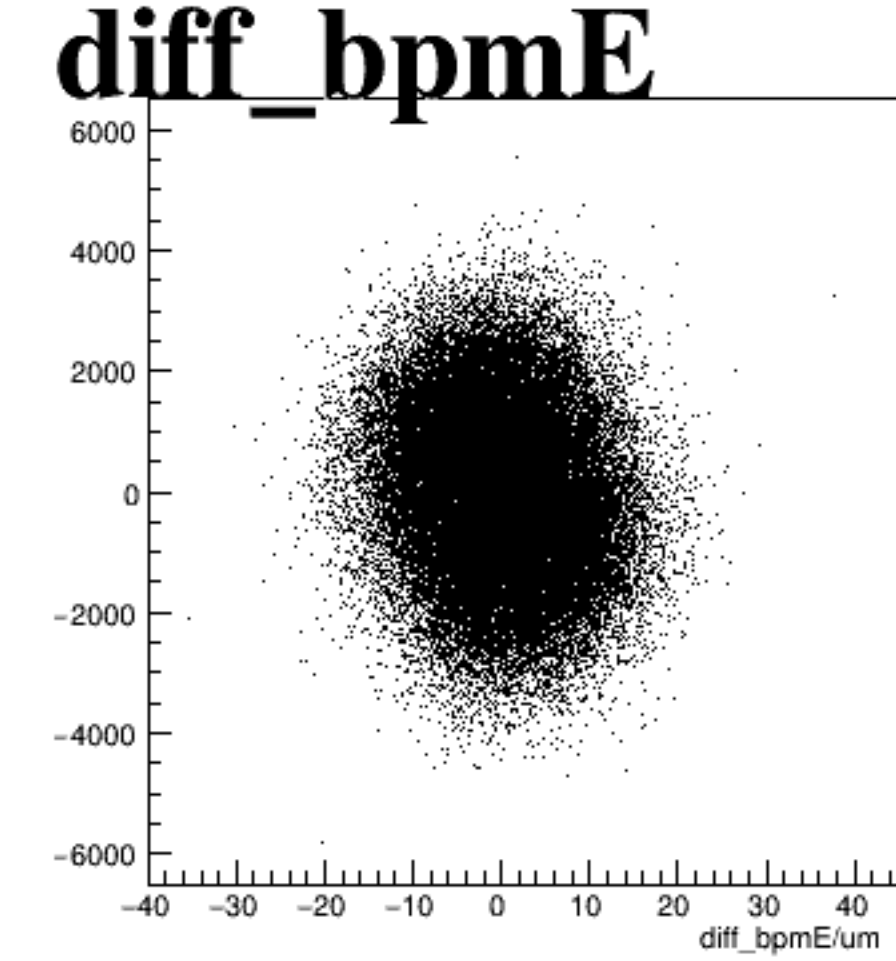
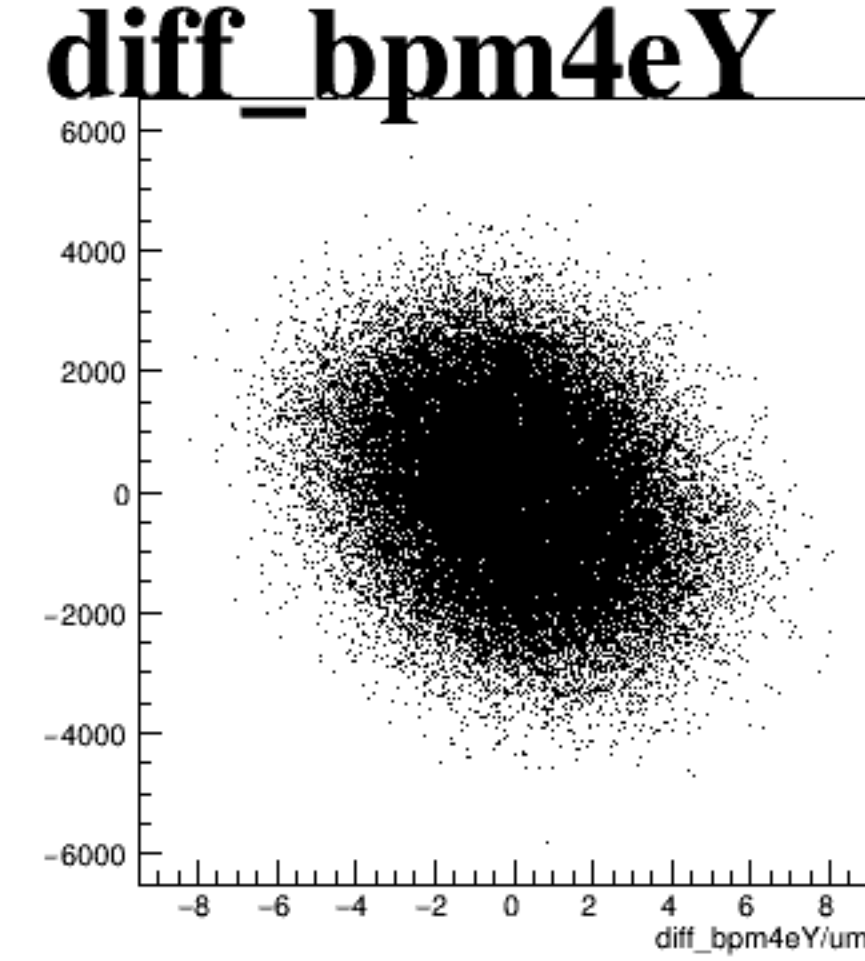
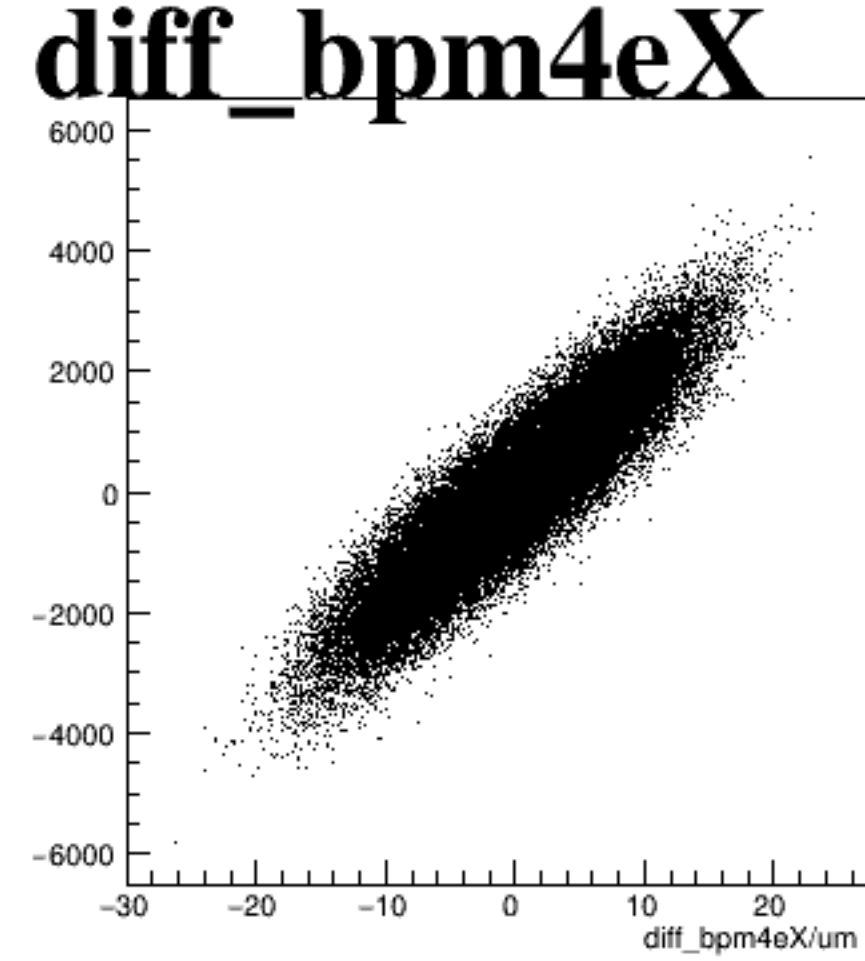
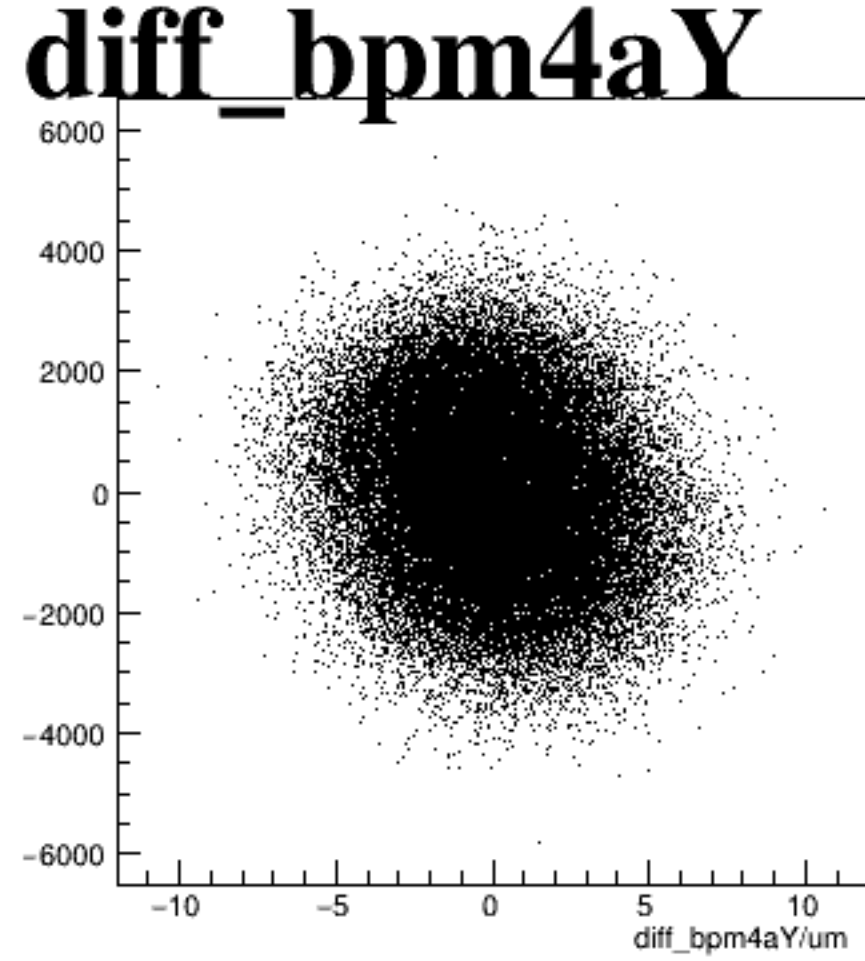
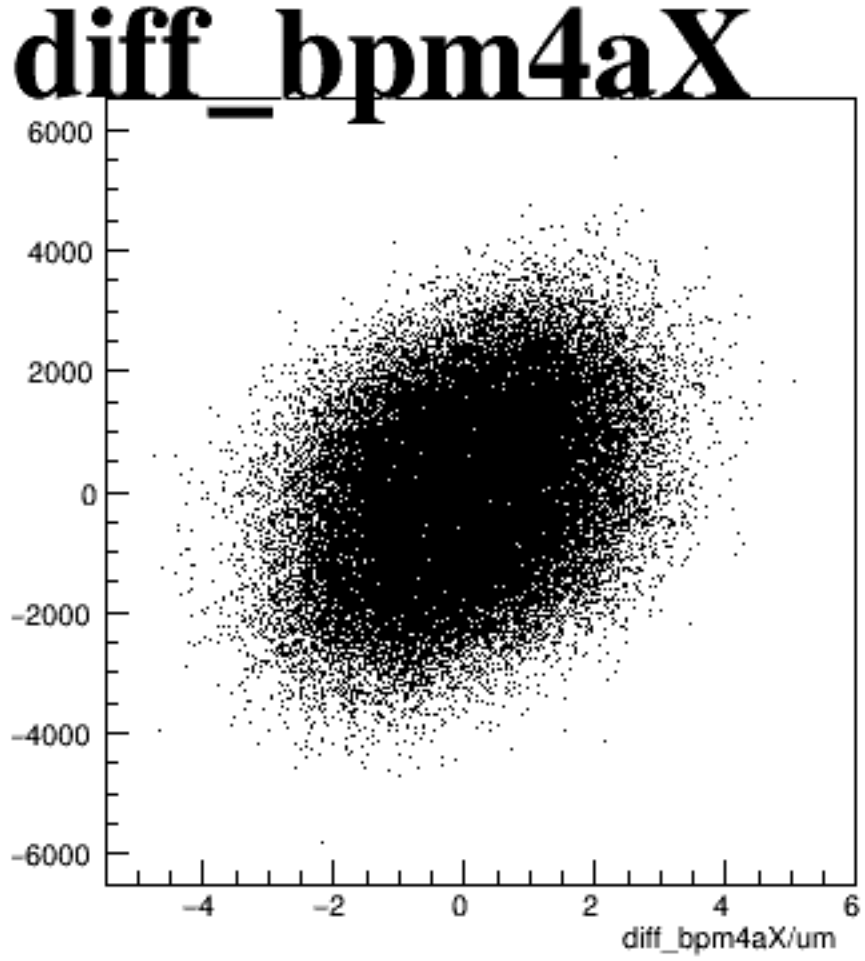
asym_sam2



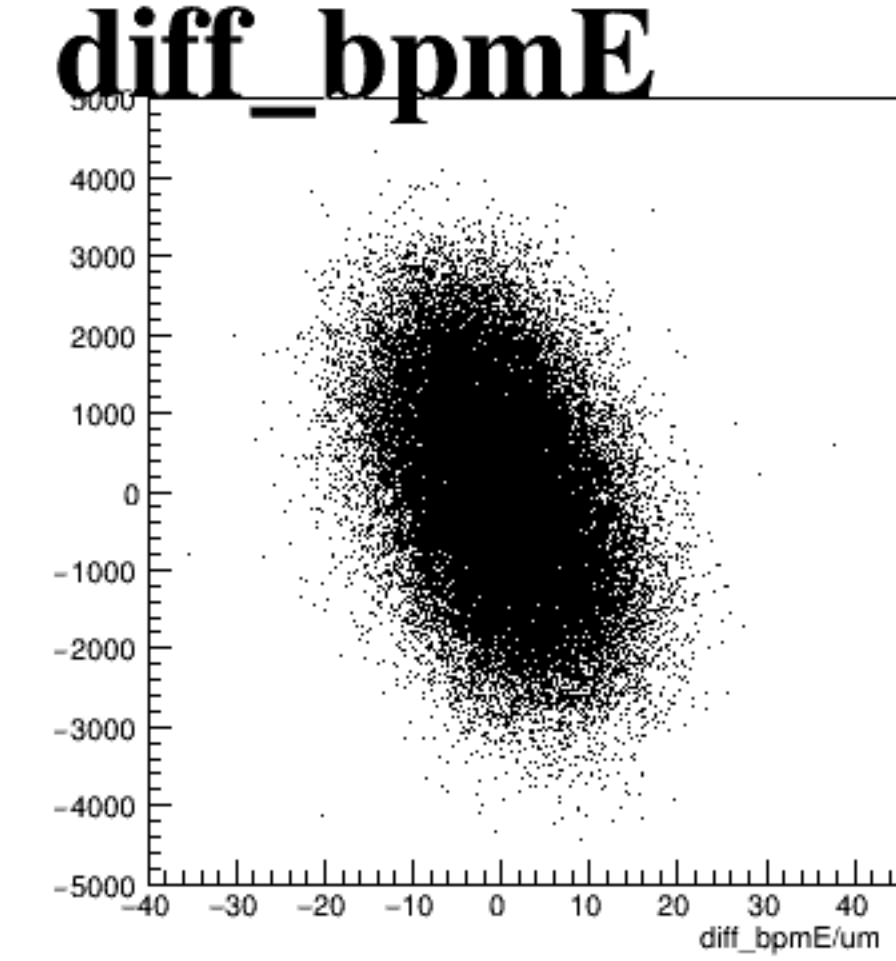
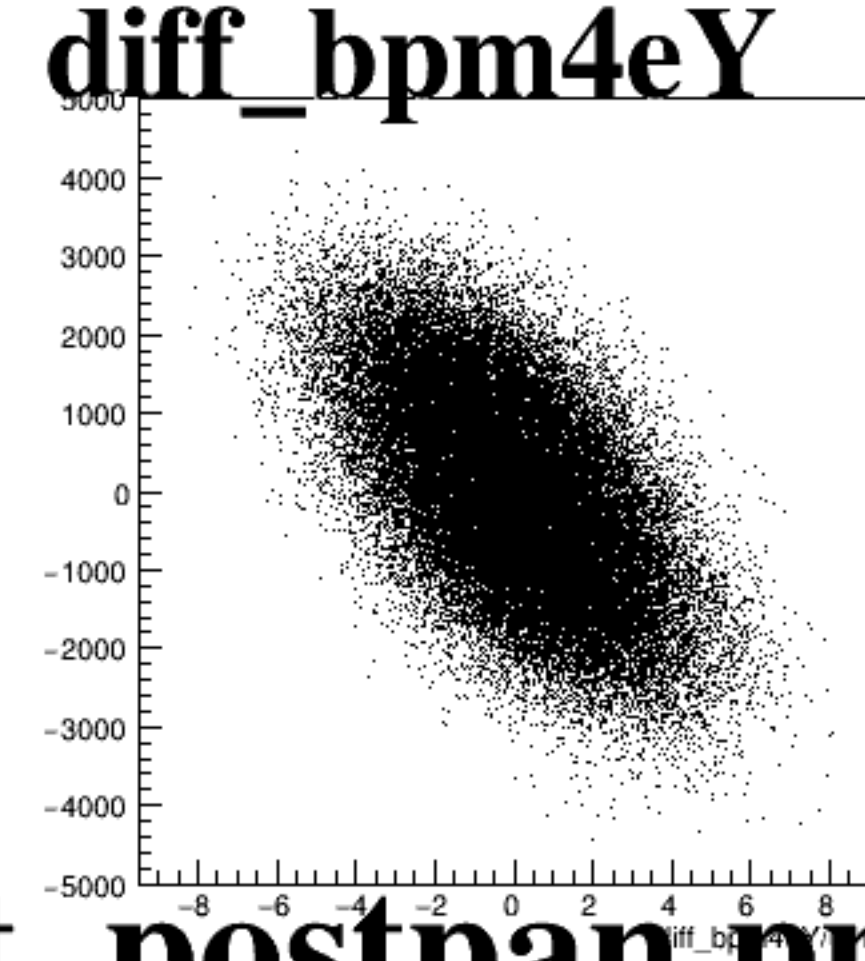
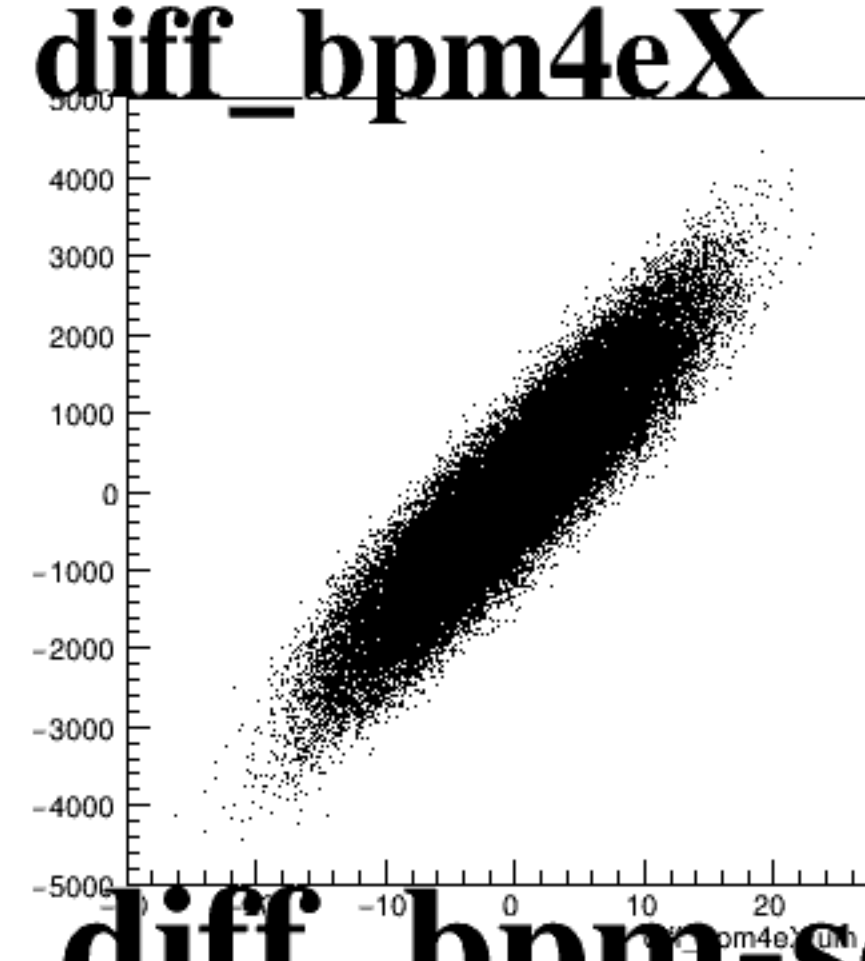
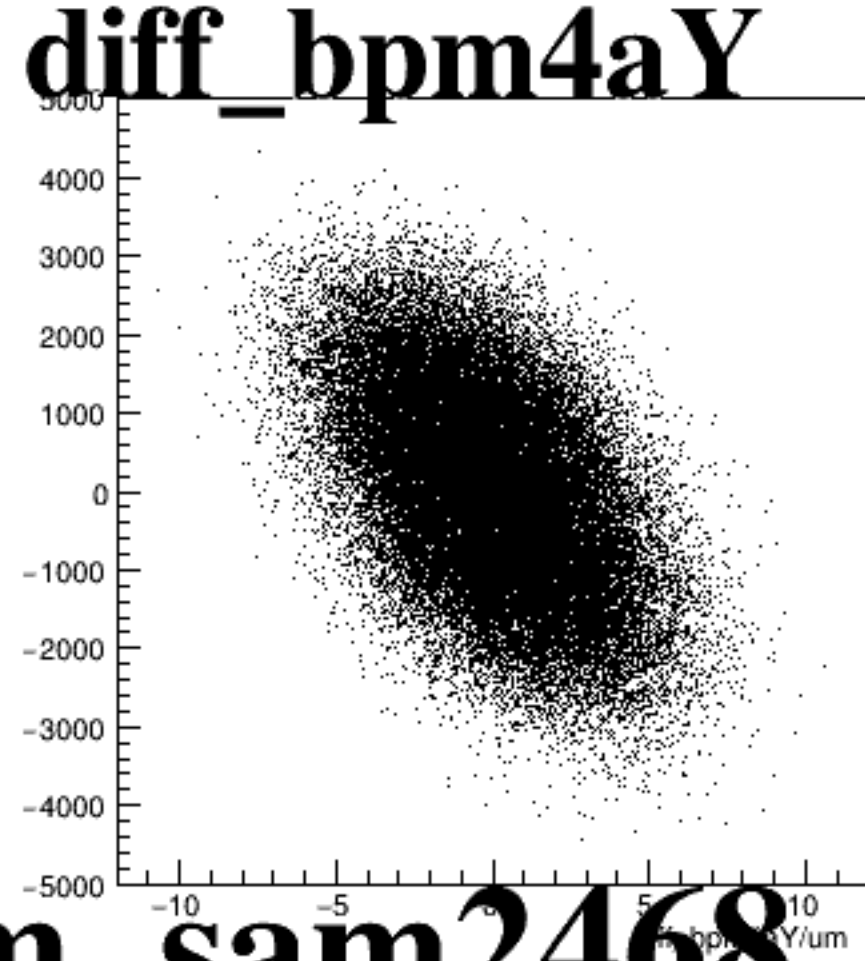
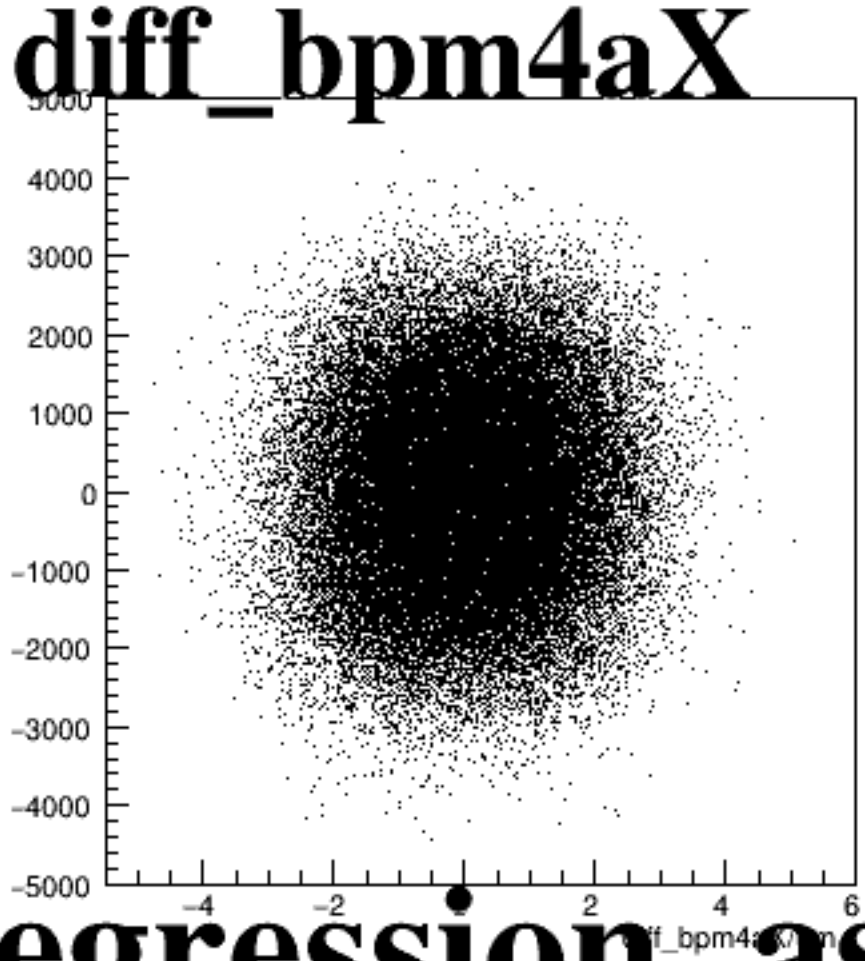
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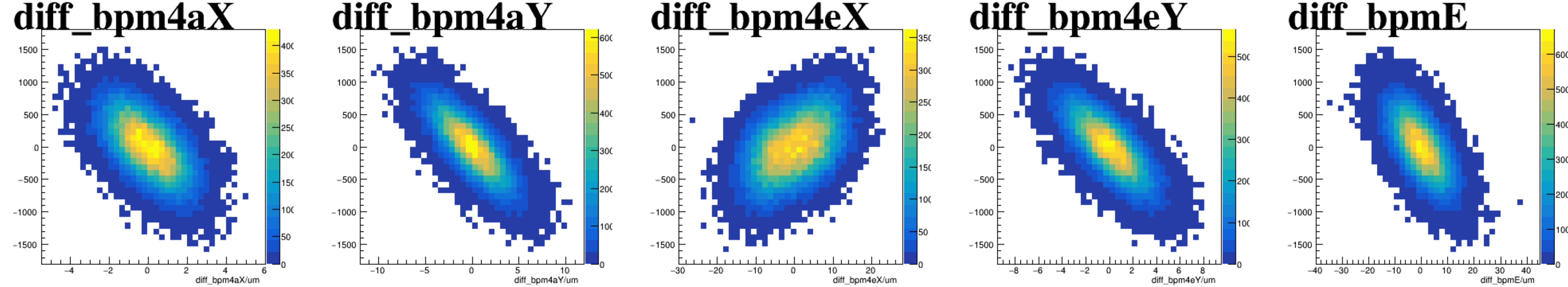
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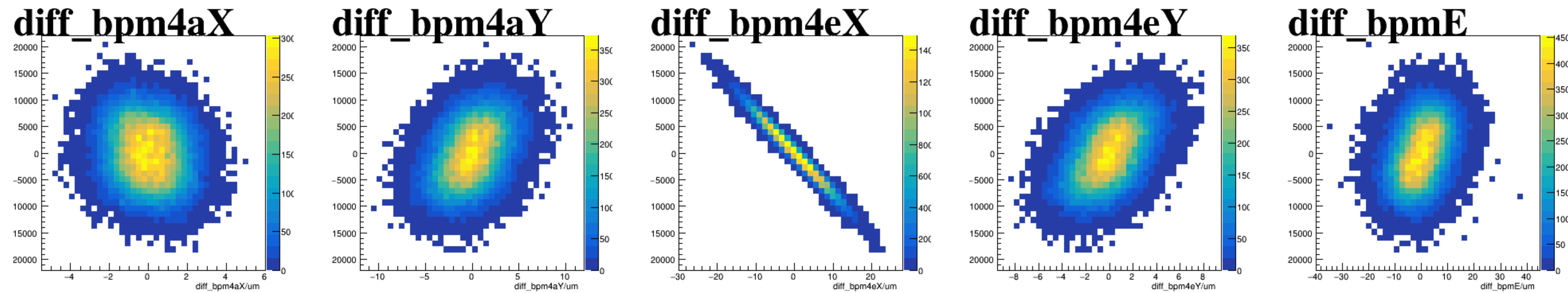
The figure consists of five scatter plots arranged horizontally, each showing the distribution of diffraction orders for a specific BPM. The plots are titled **diff_bpm4aX**, **diff_bpm4aY**, **diff_bpm4eX**, **diff_bpm4eY**, and **diff_bpmE**. Each plot has a y-axis ranging from -2000 to 2000 and an x-axis ranging from -4 to 6, -10 to 10, -30 to 20, -8 to 8, and -40 to 40, respectively. The data points are densely clustered around the origin, indicating a high concentration of diffraction orders near zero.

run4894_000_regression_reg_sam2468_vs_diff_bpm-scat_postpan.png

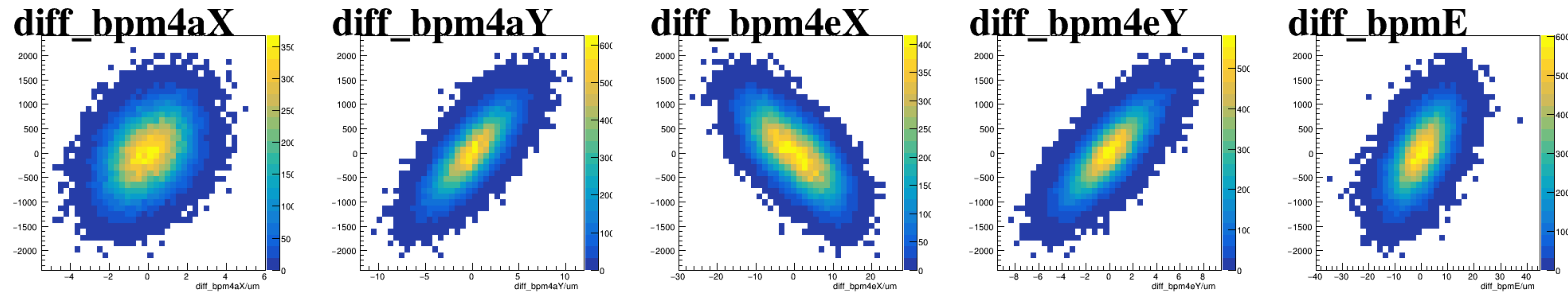
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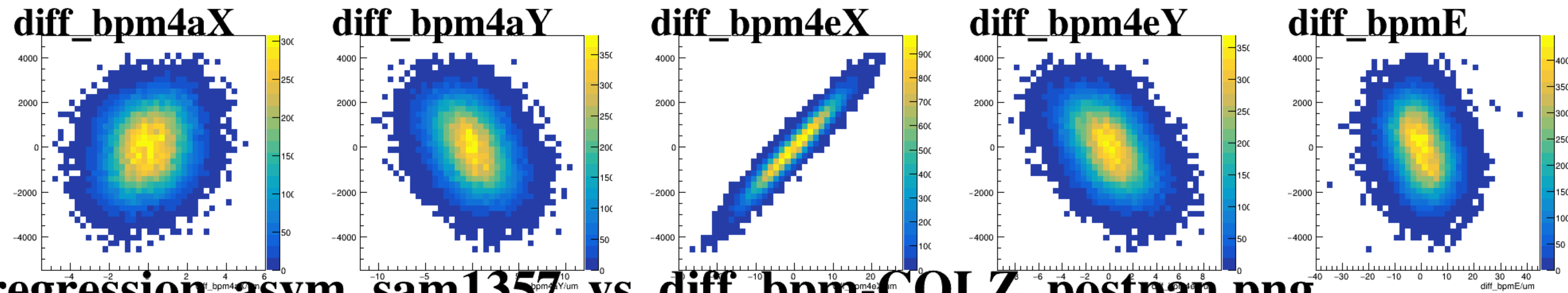
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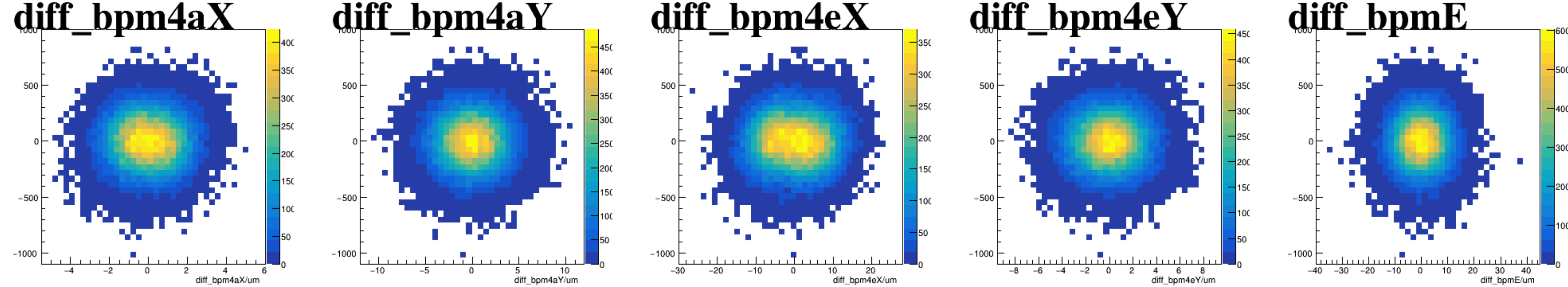
asym_sam5



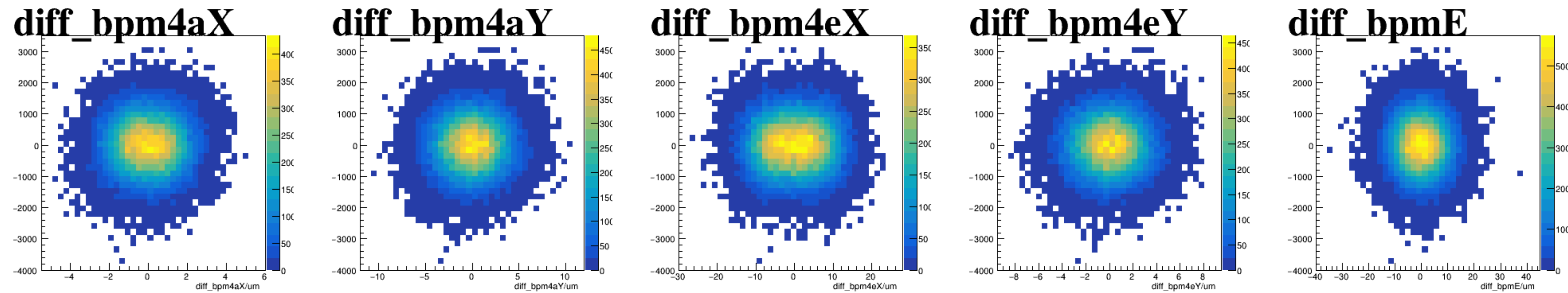
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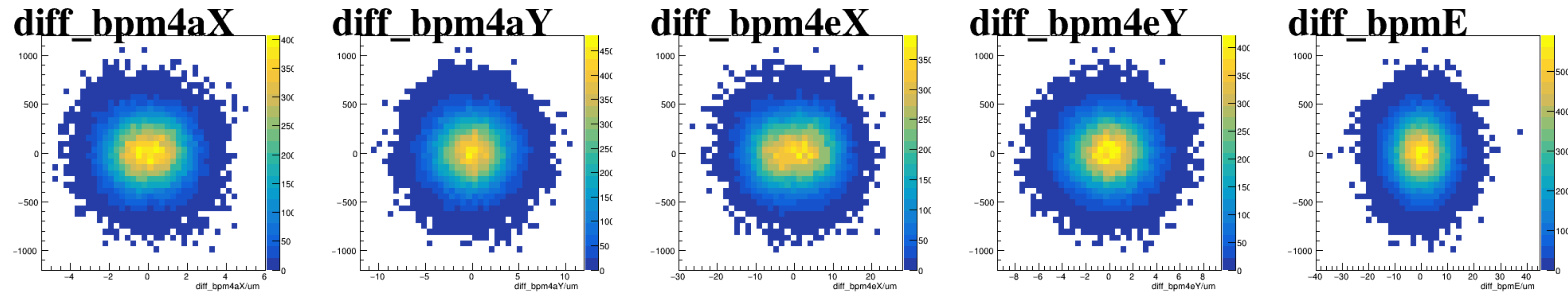
reg_asym_sam1



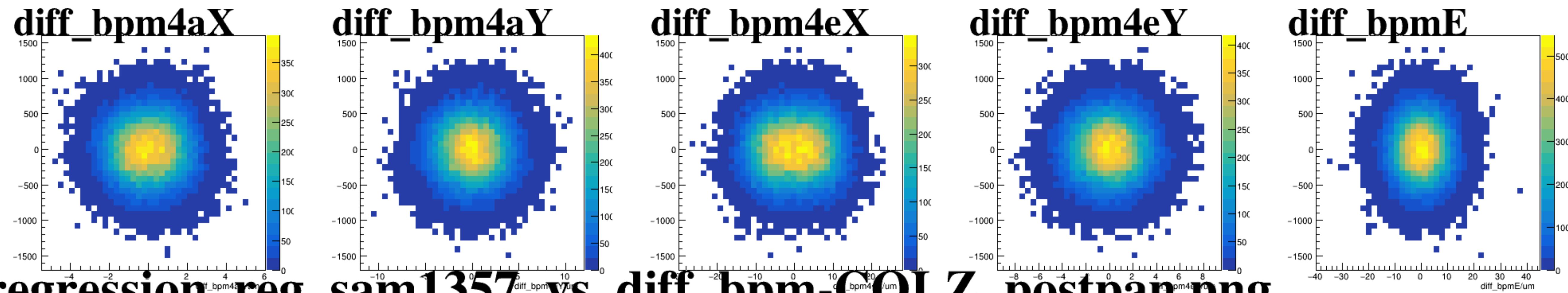
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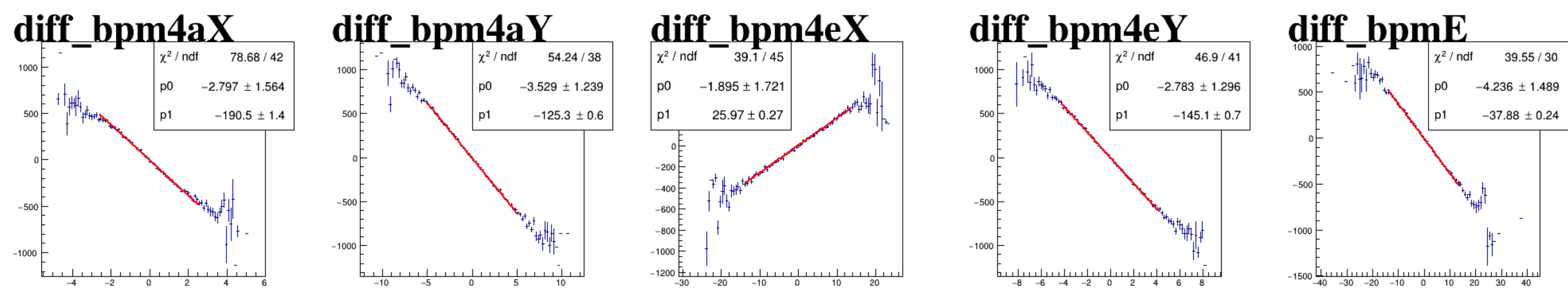
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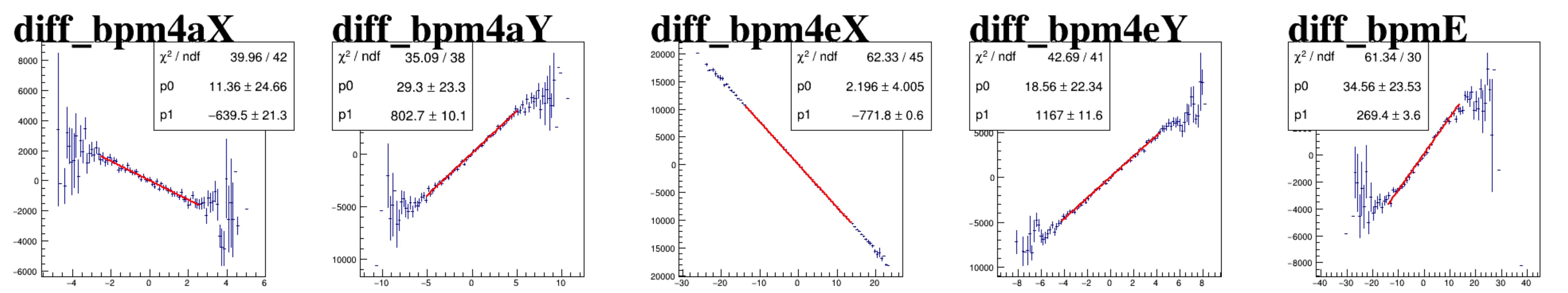
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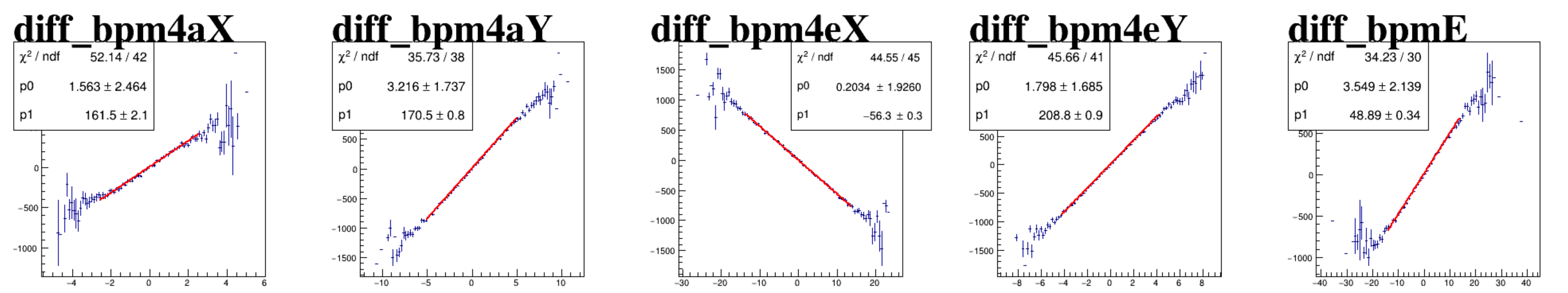
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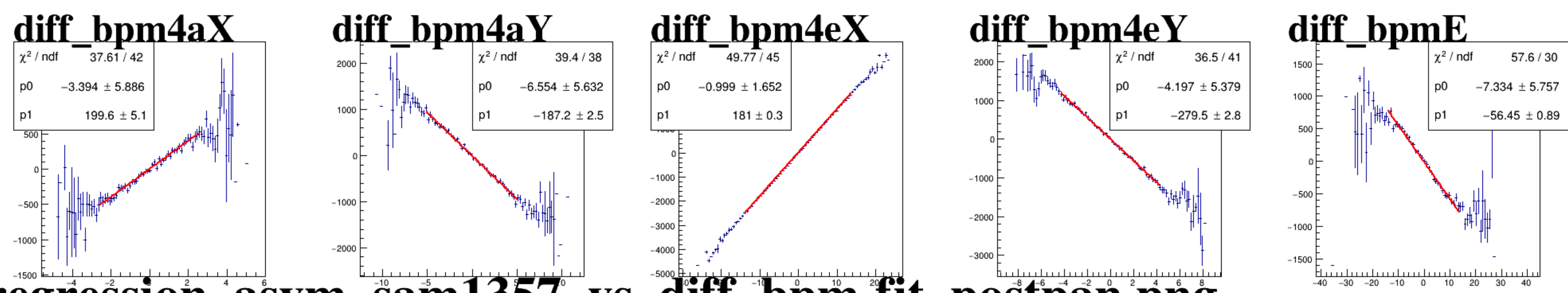
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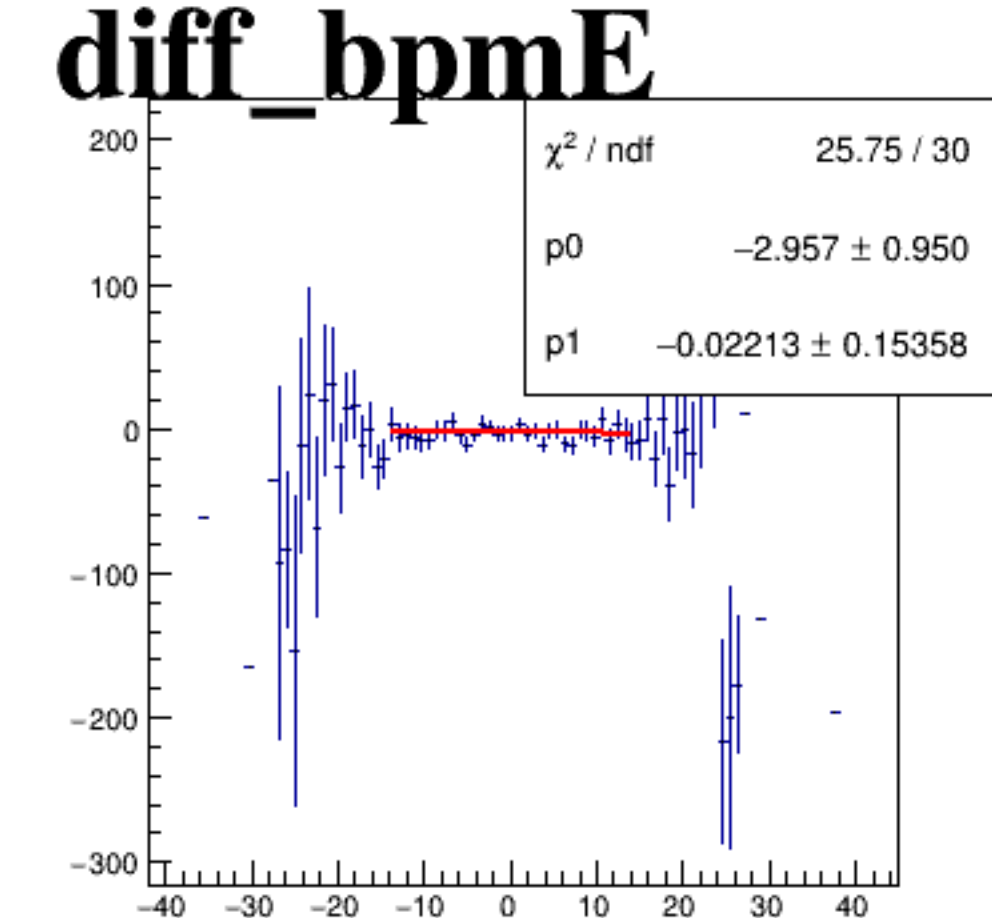
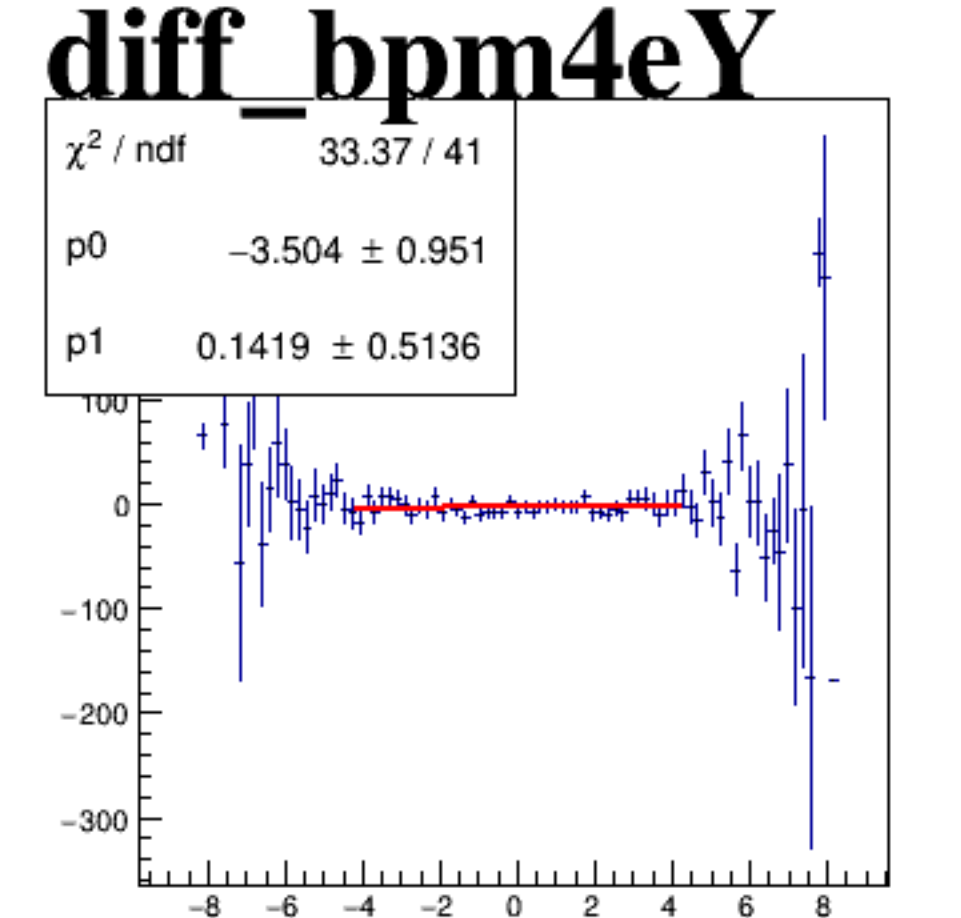
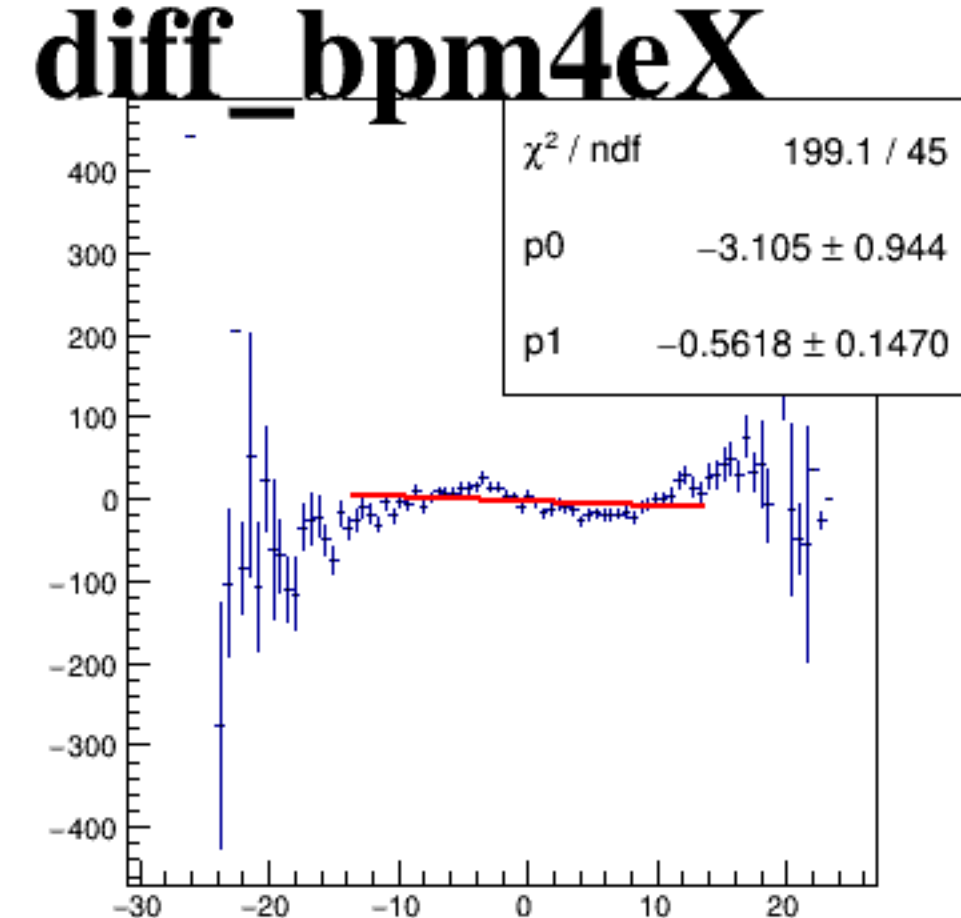
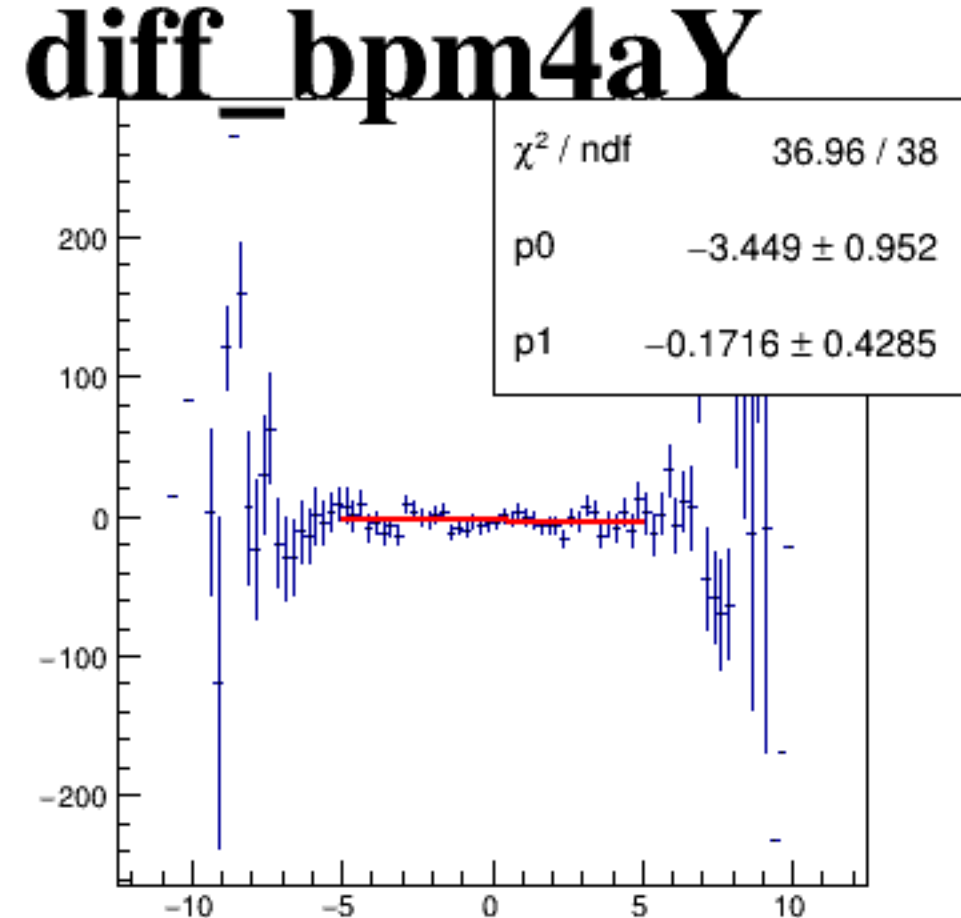
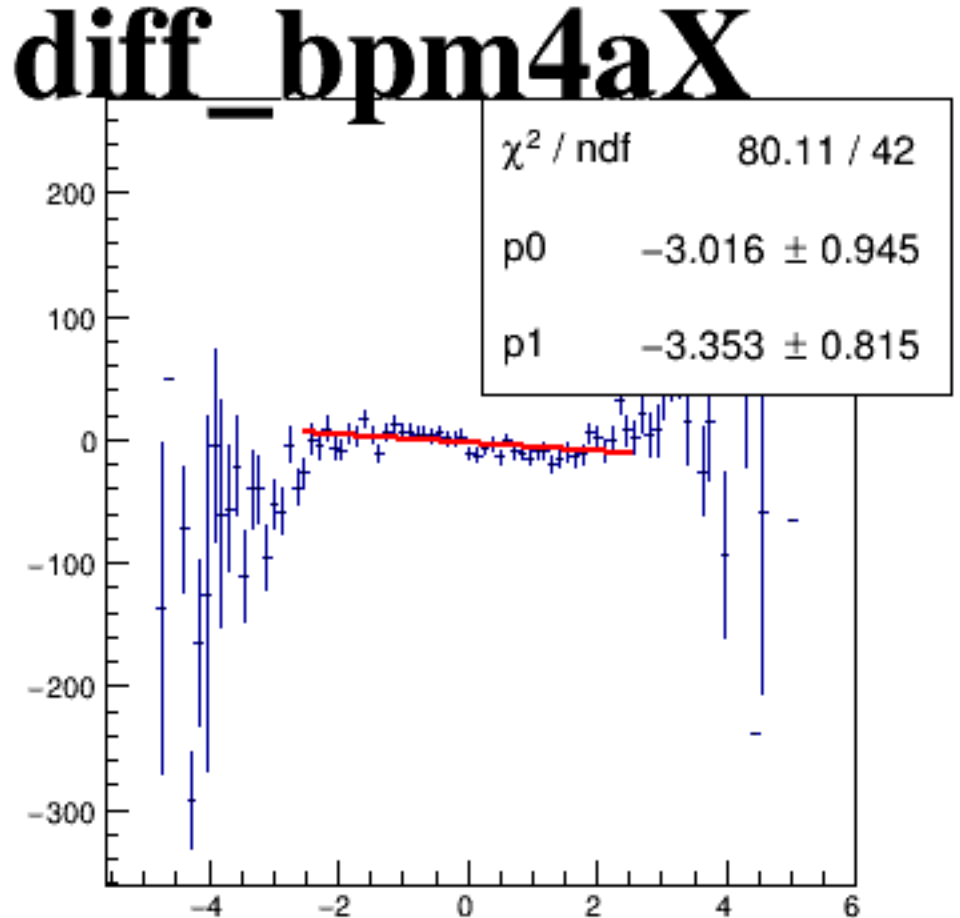
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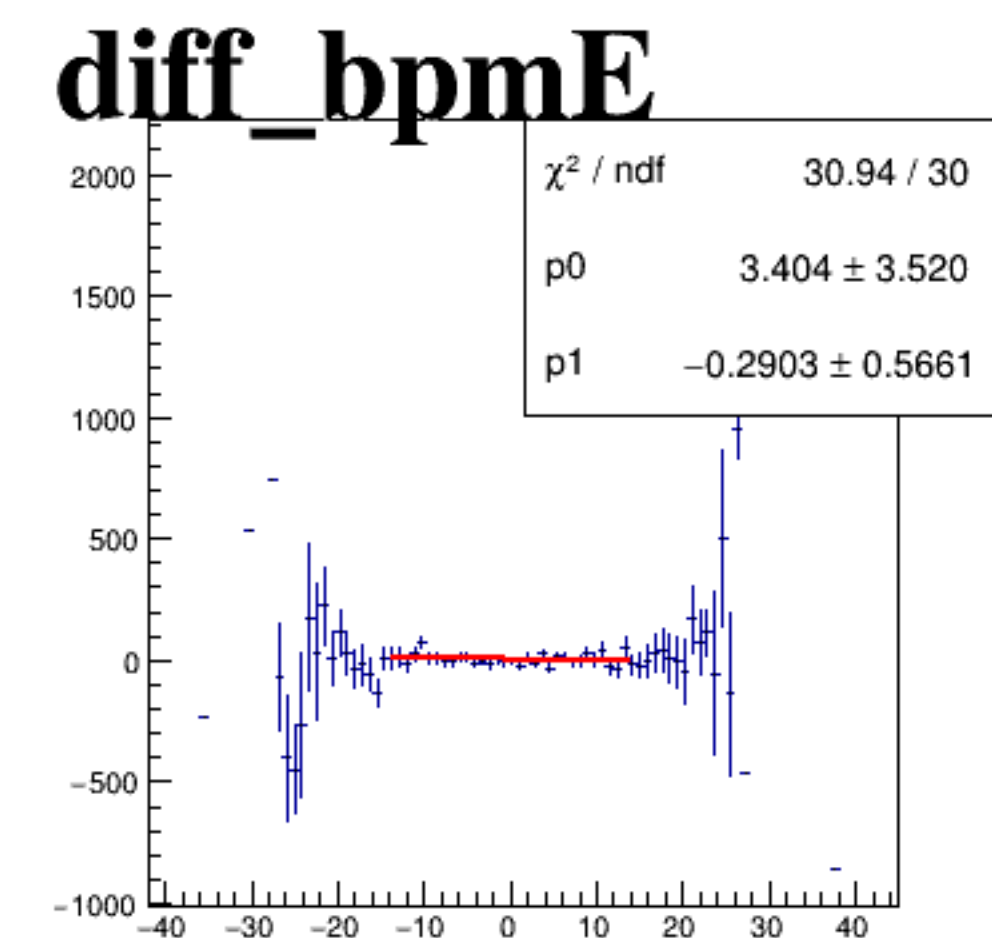
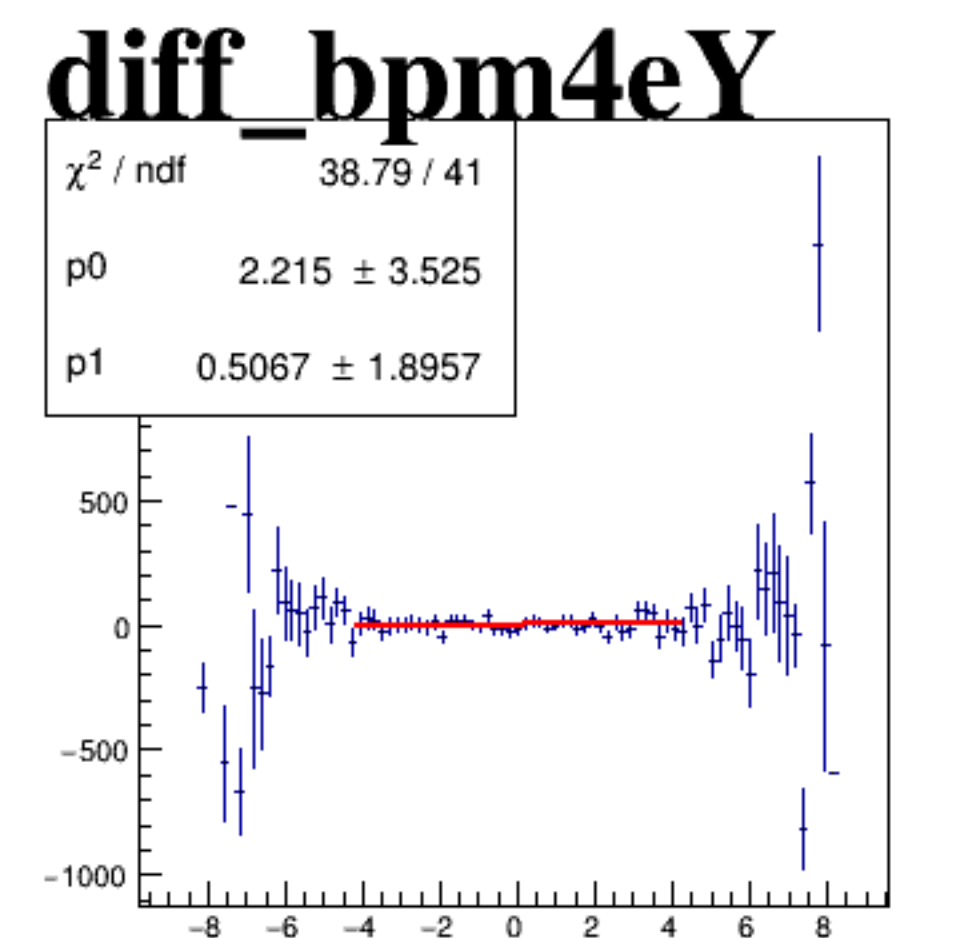
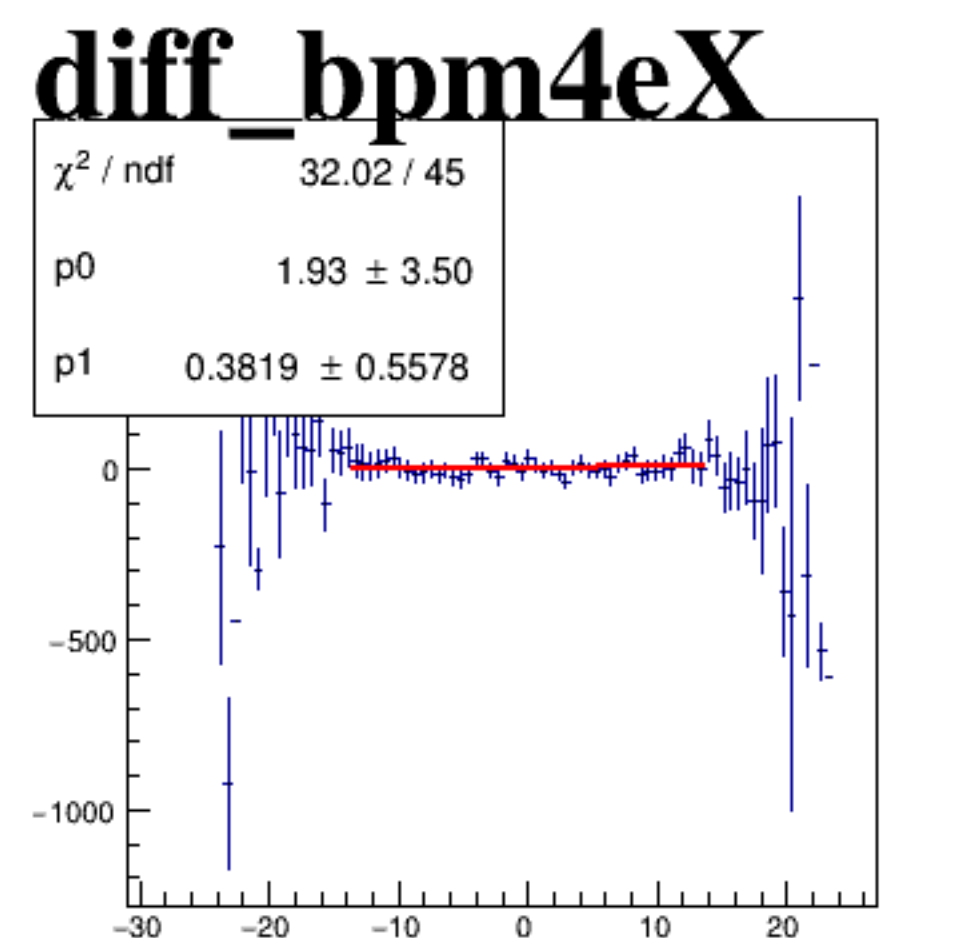
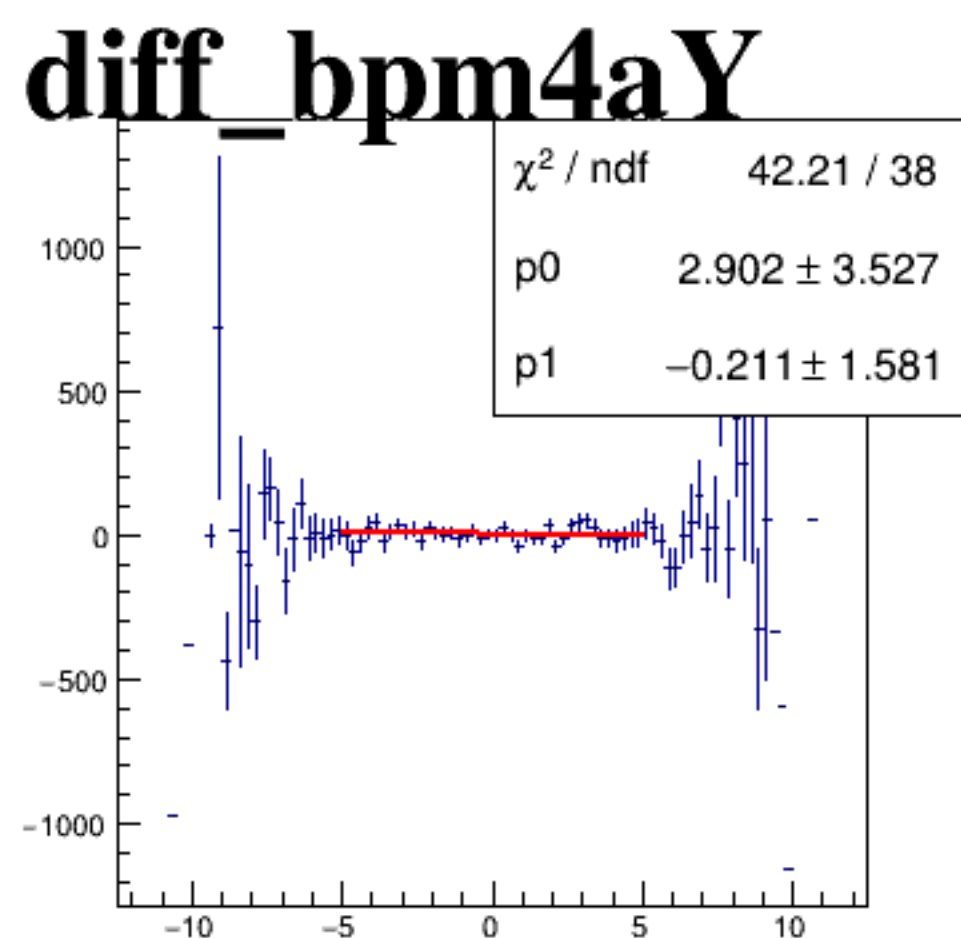
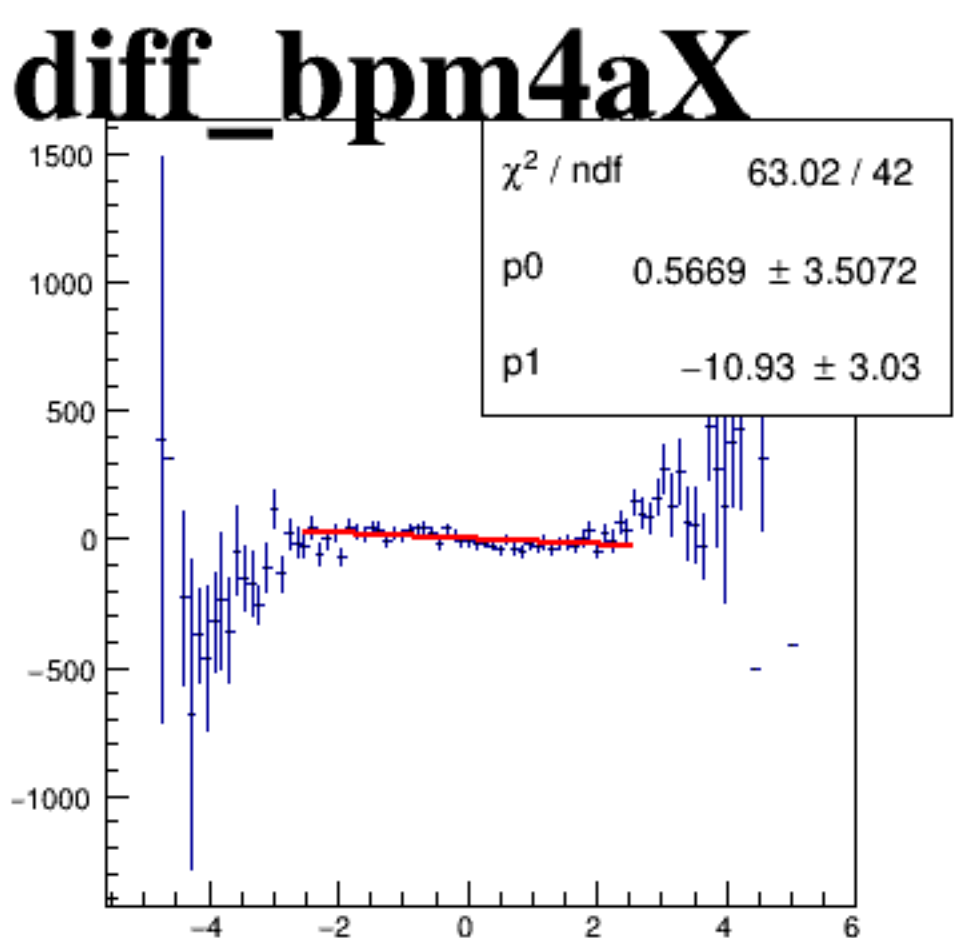
asym_sam7



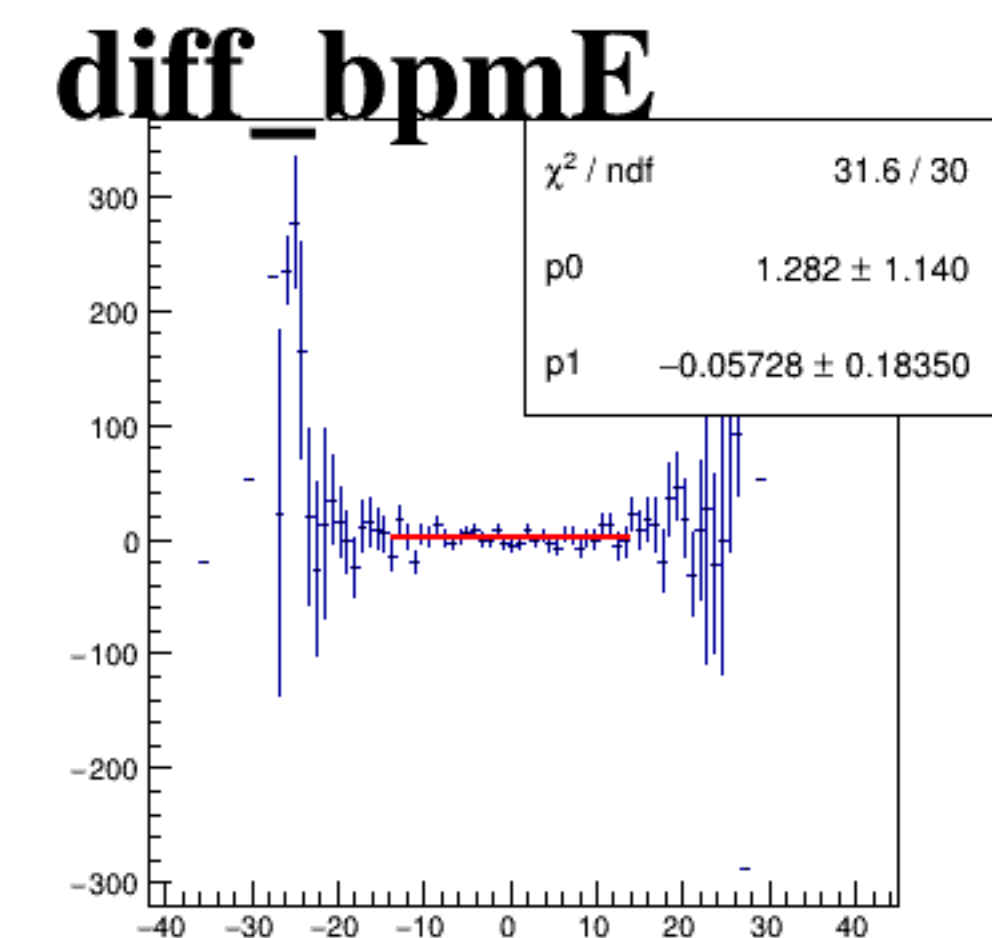
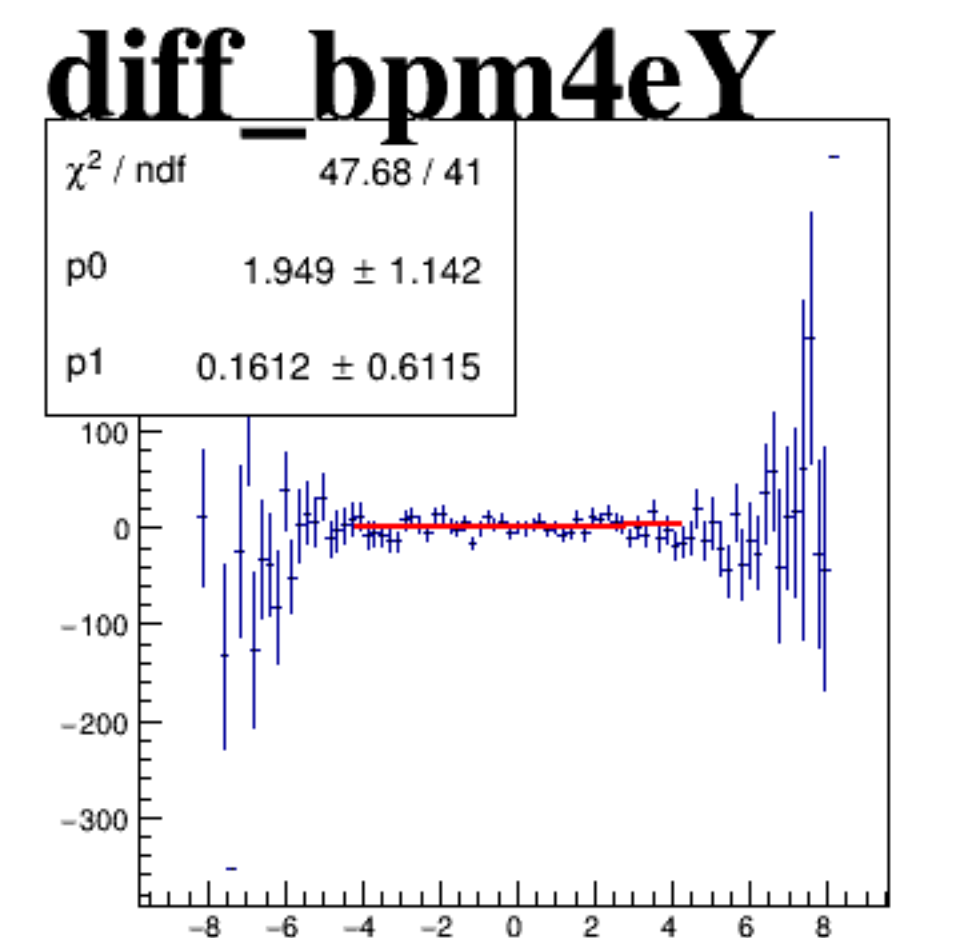
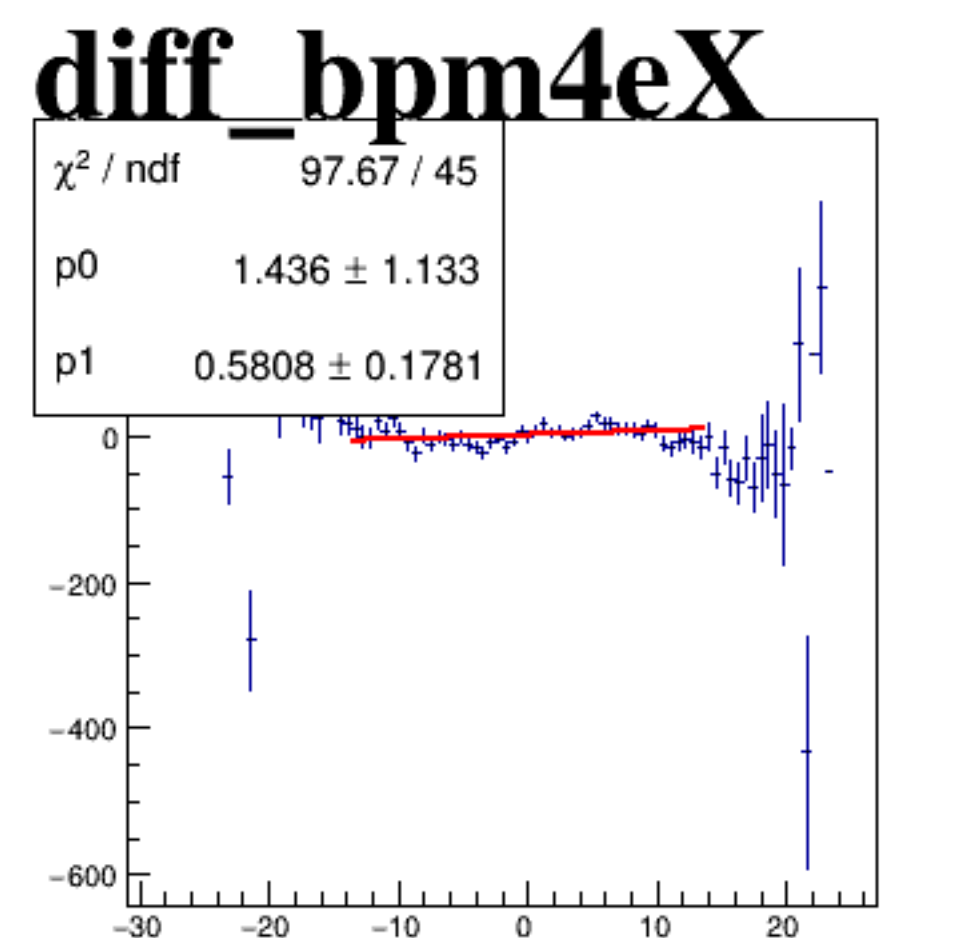
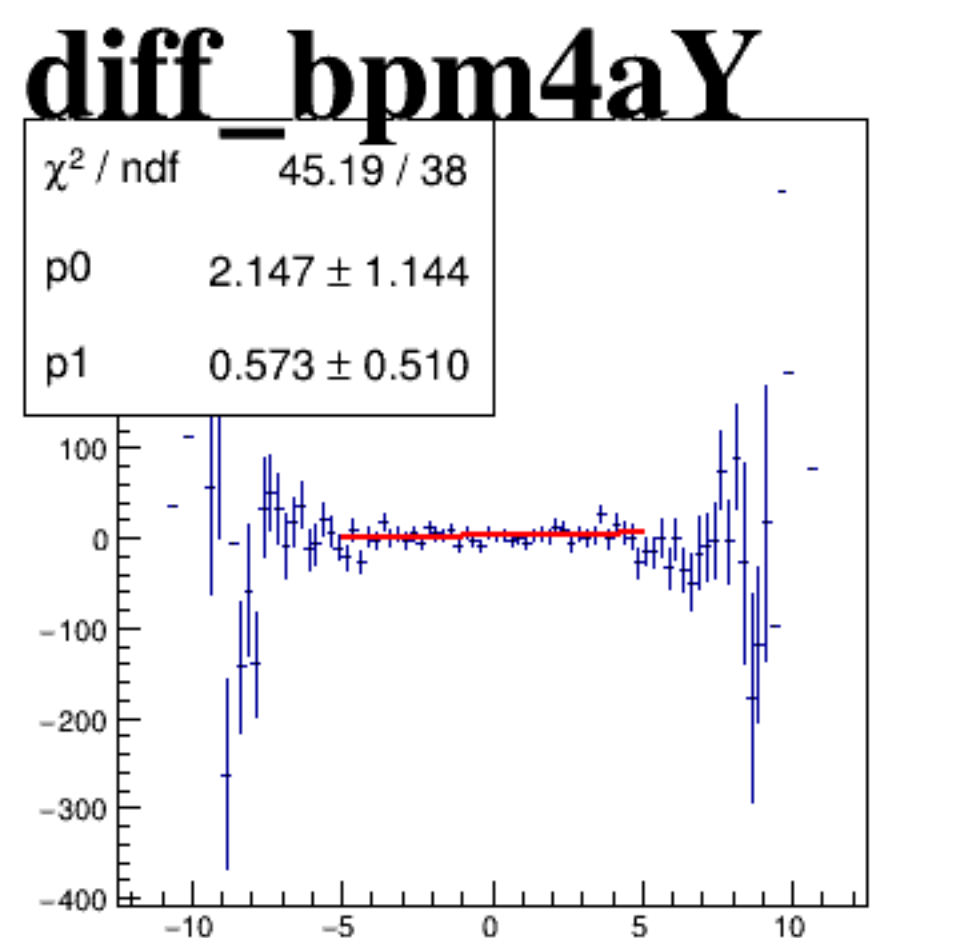
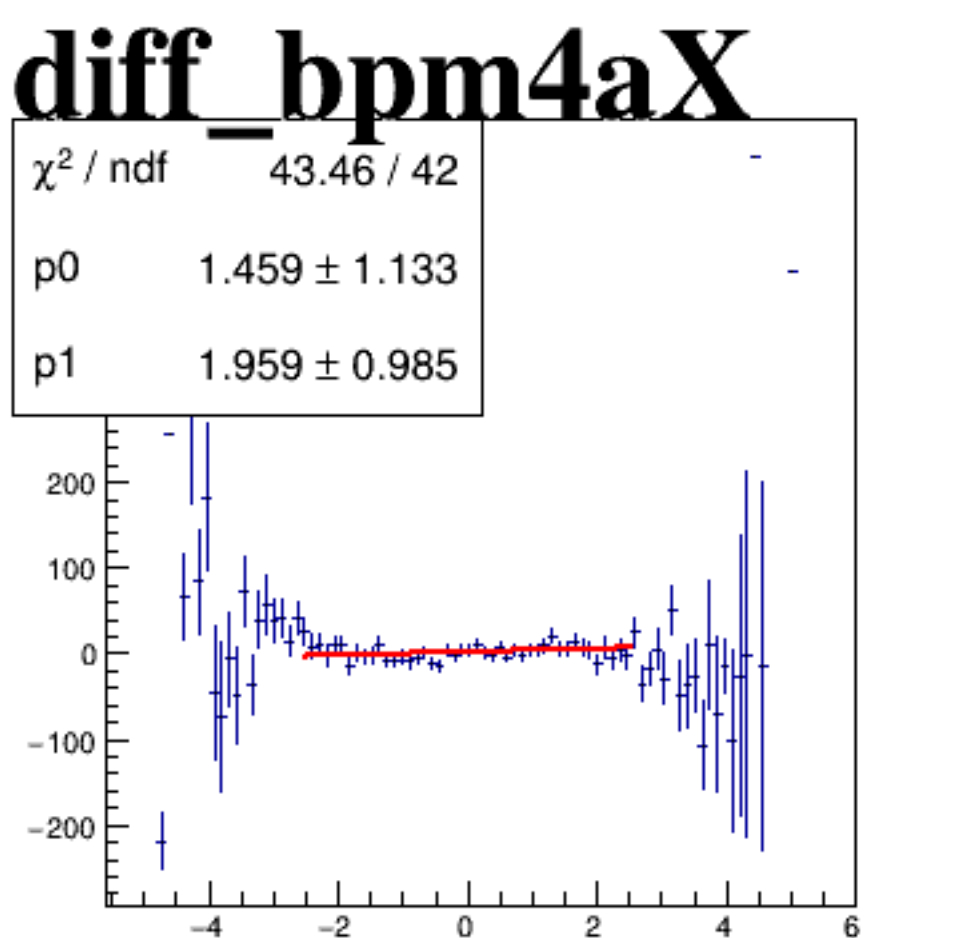
reg_asym_sam1



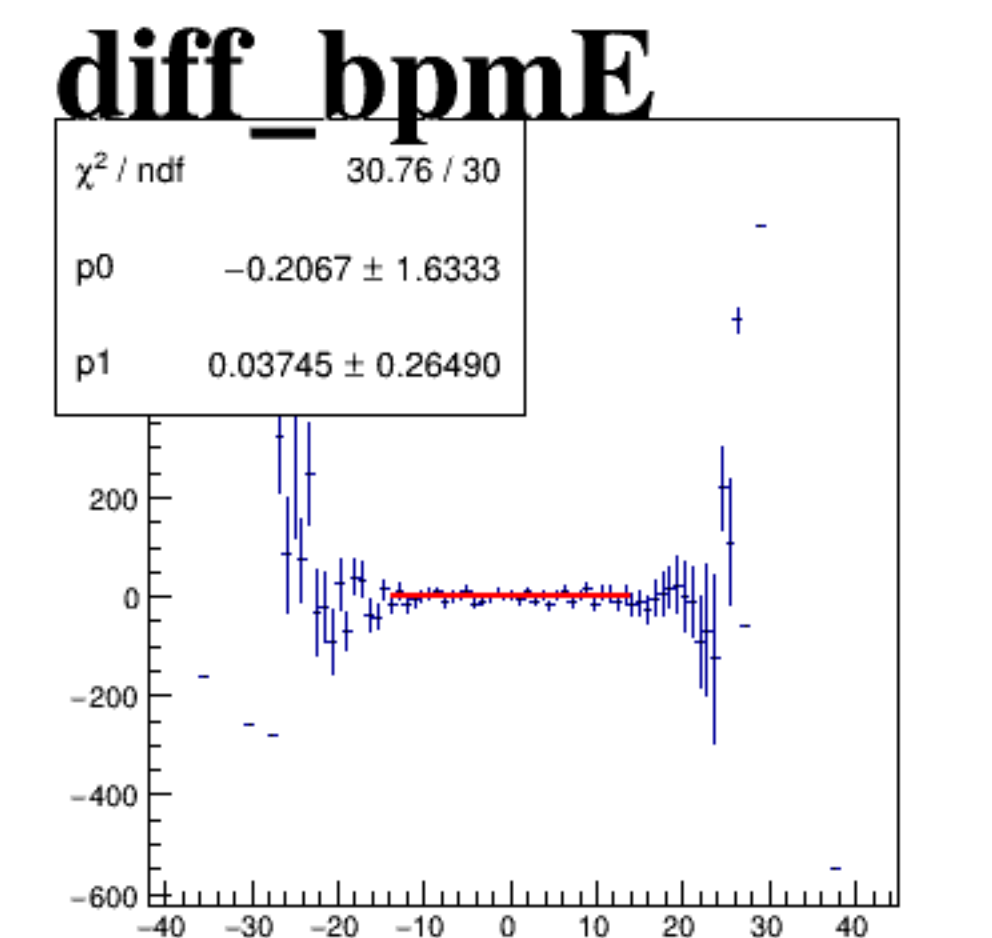
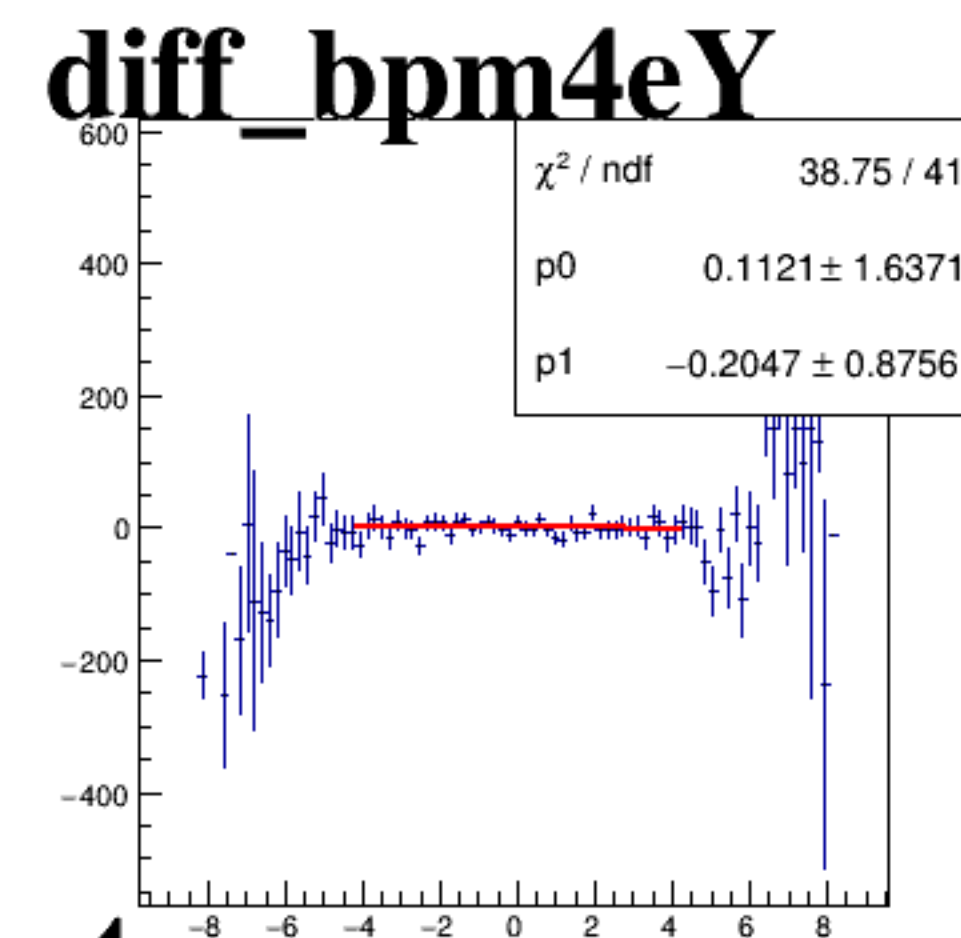
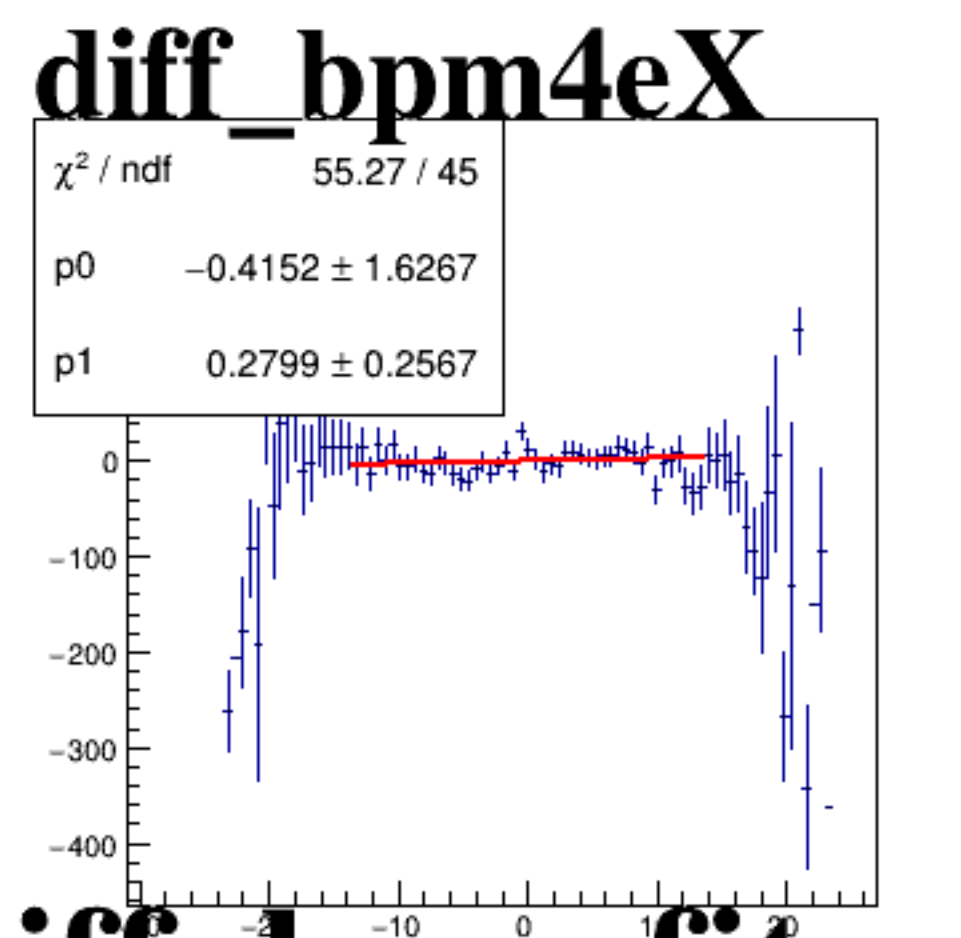
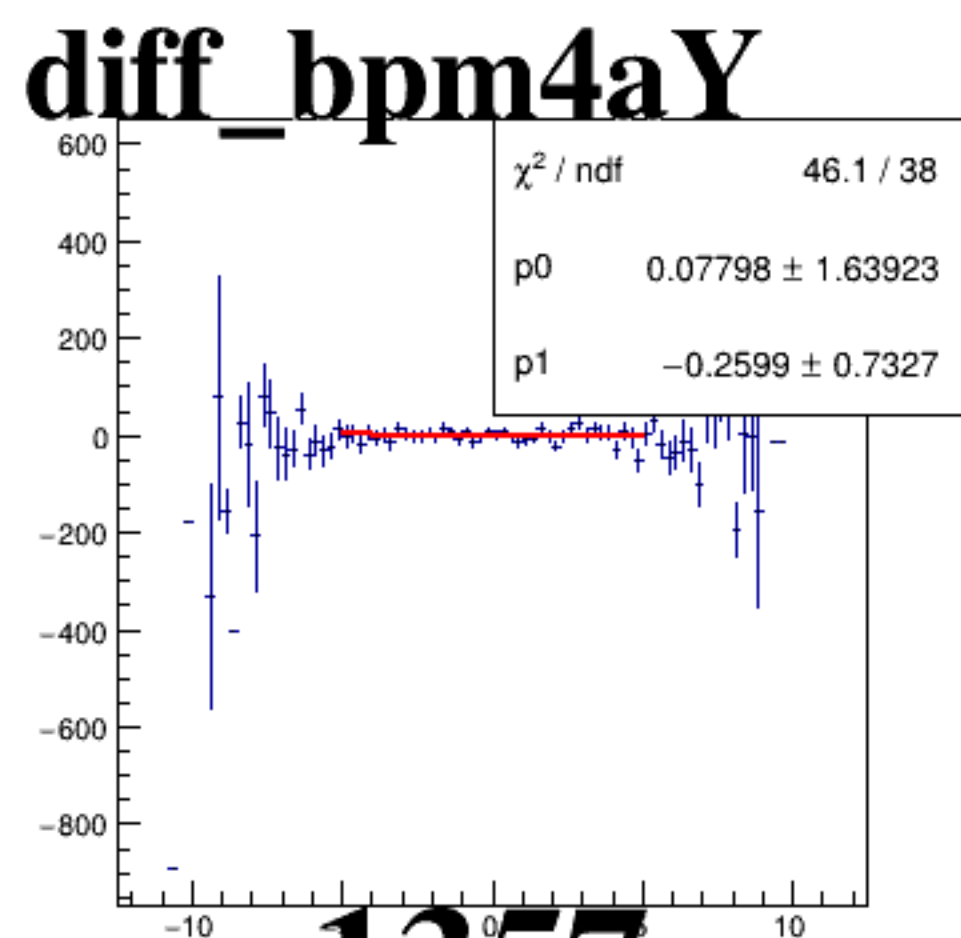
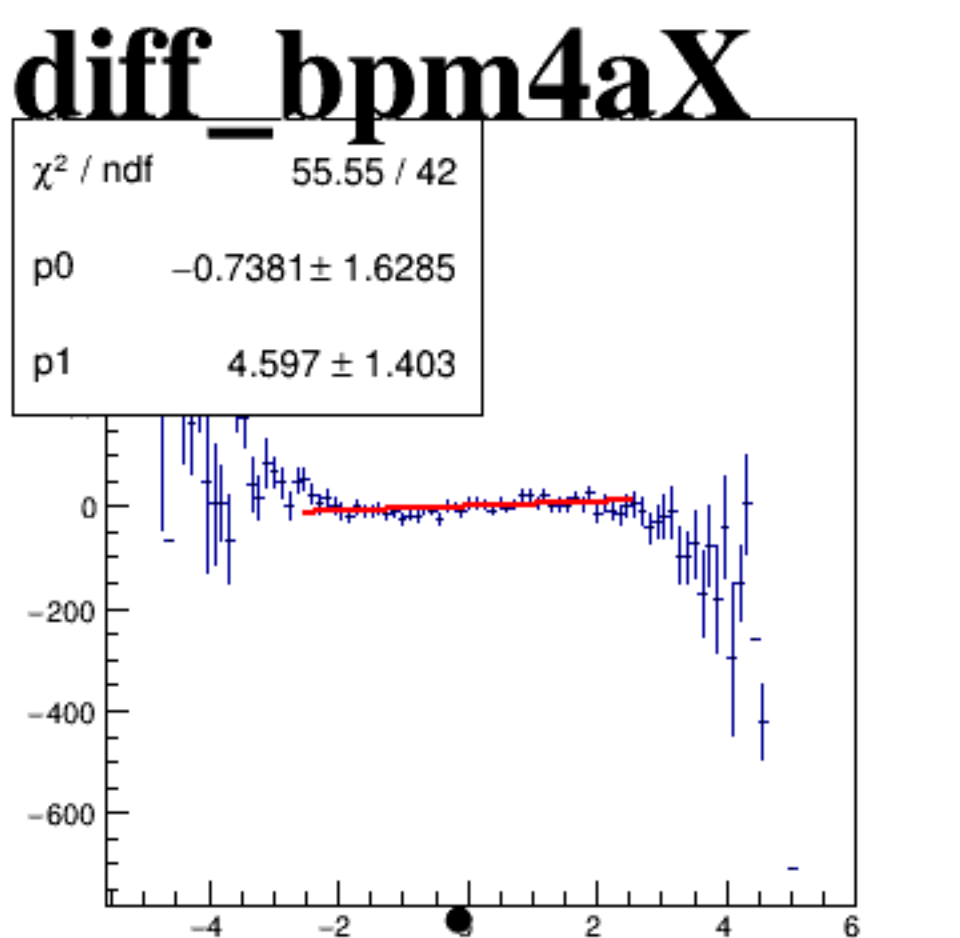
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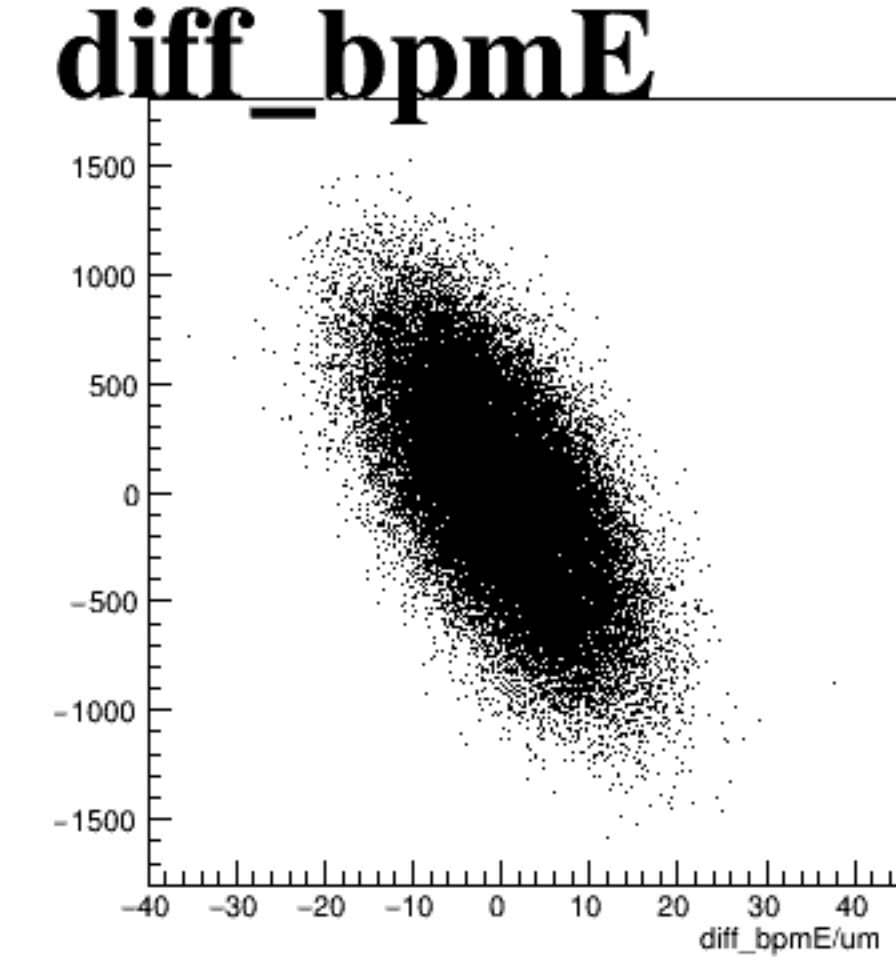
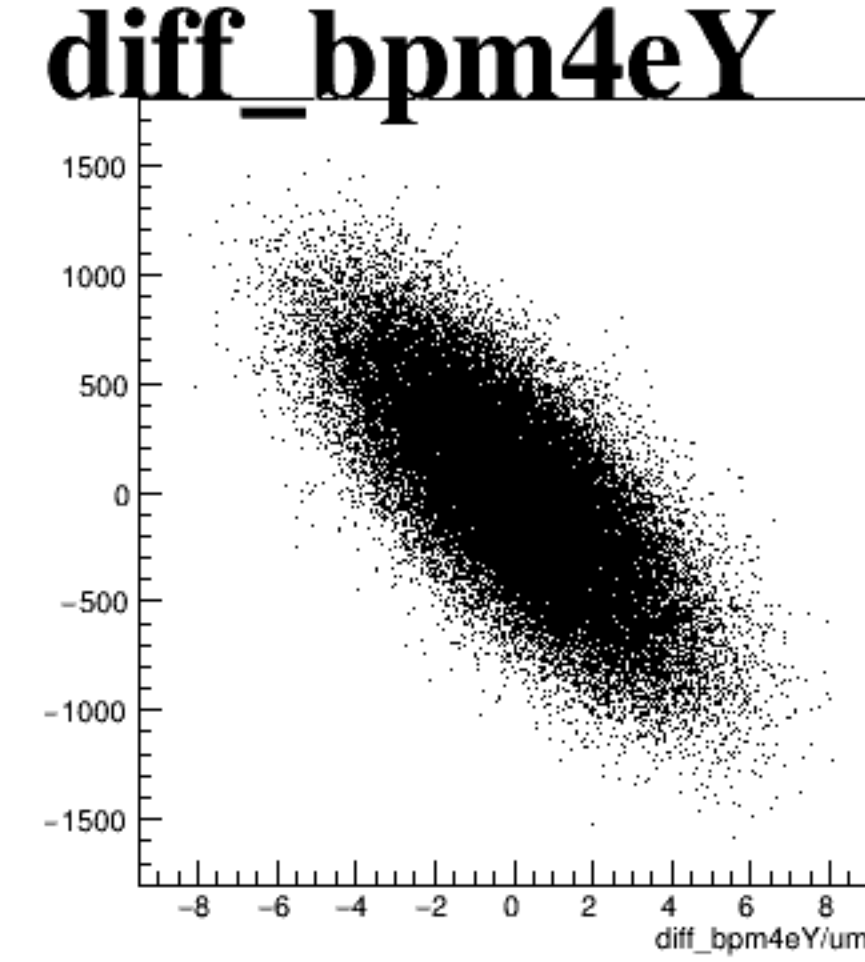
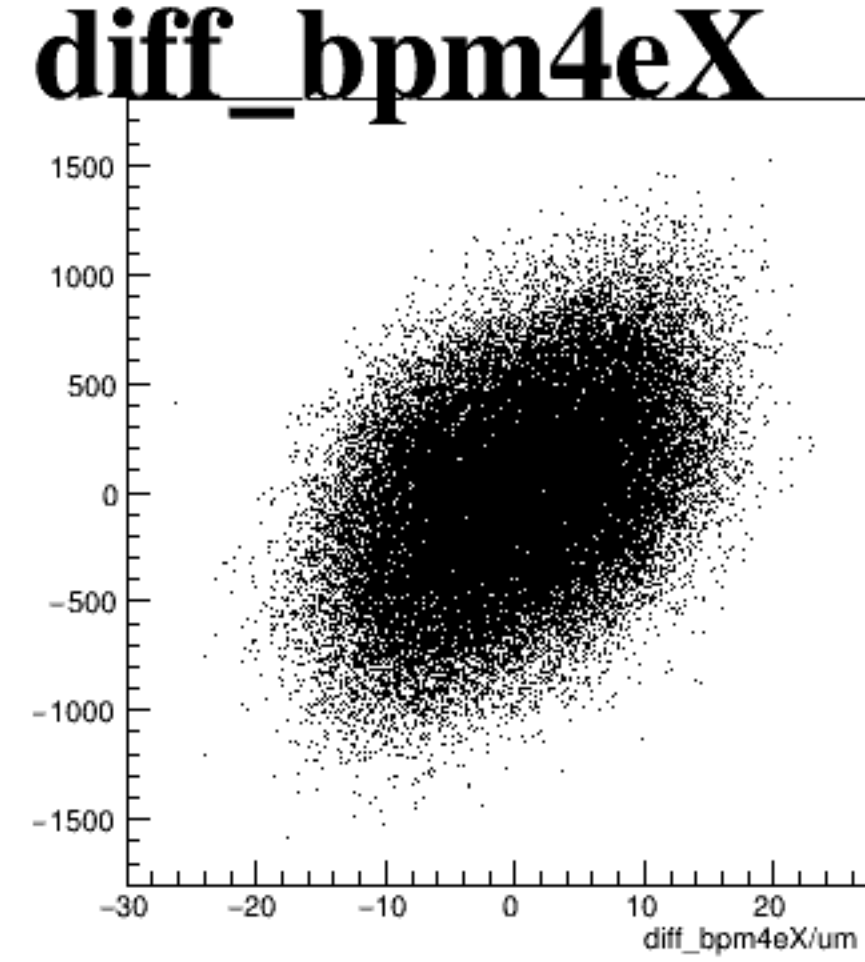
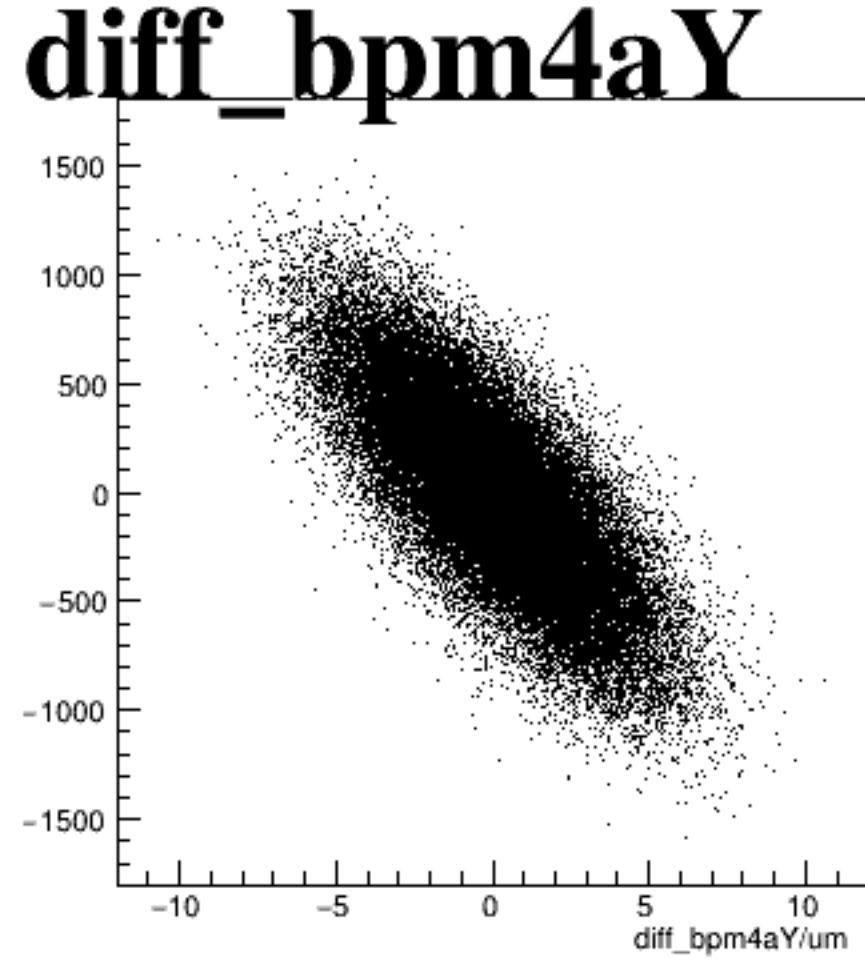
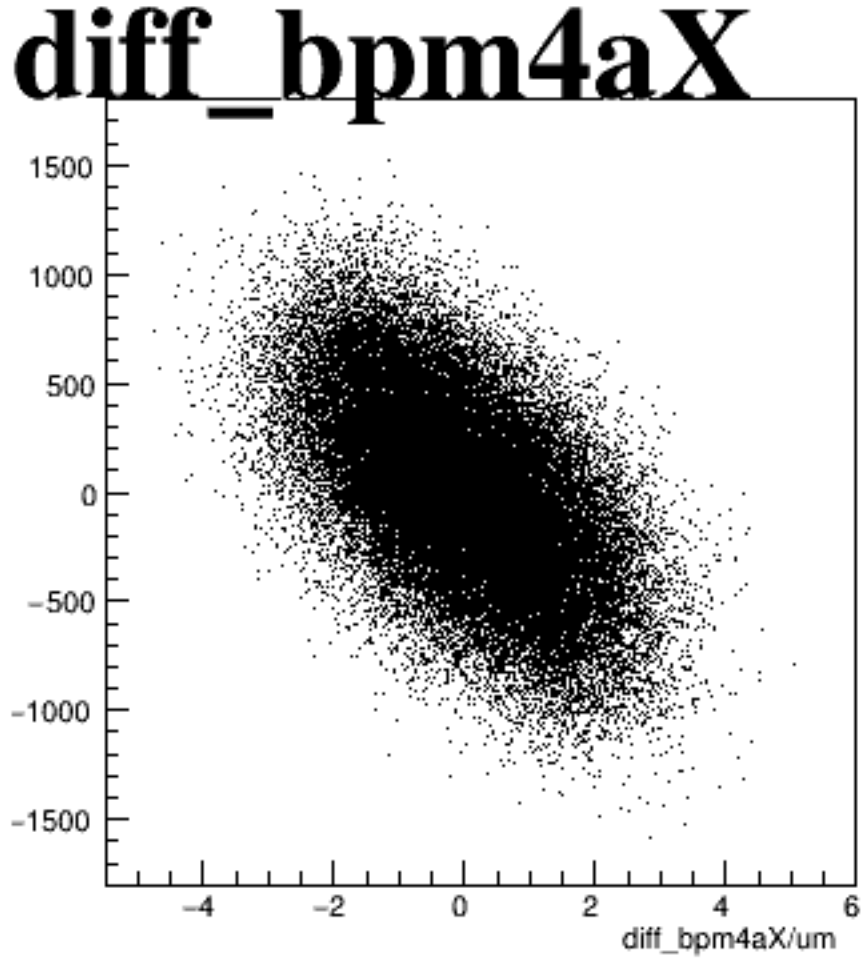
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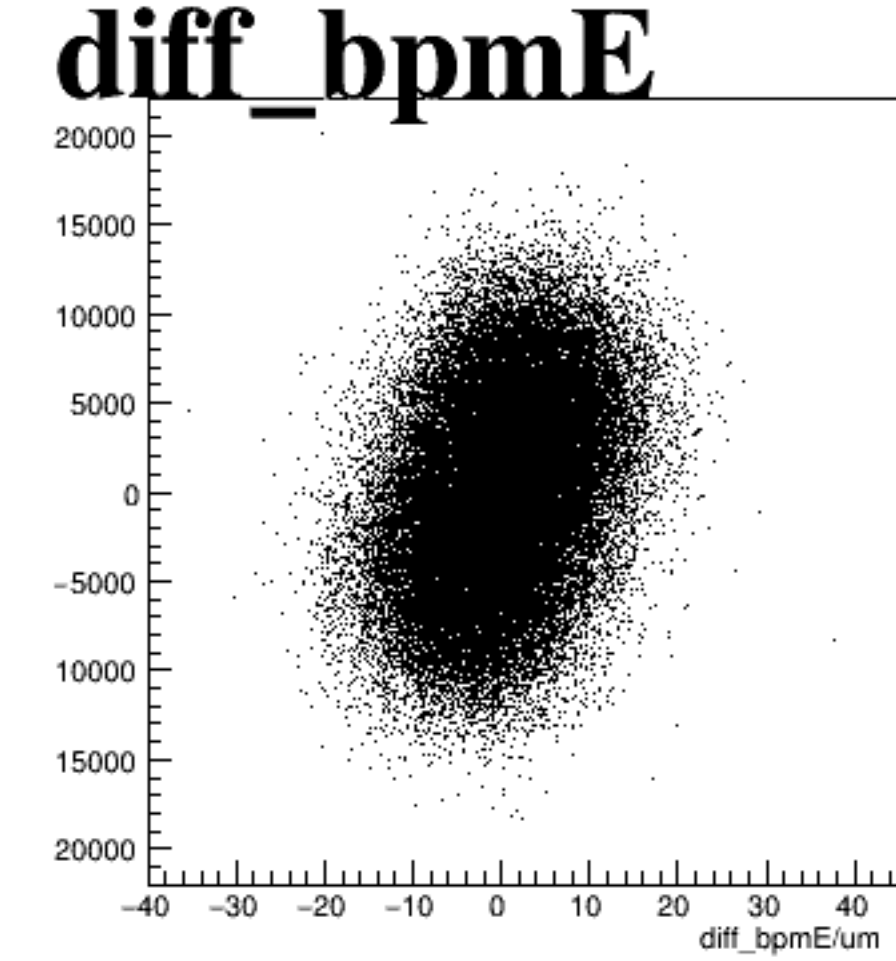
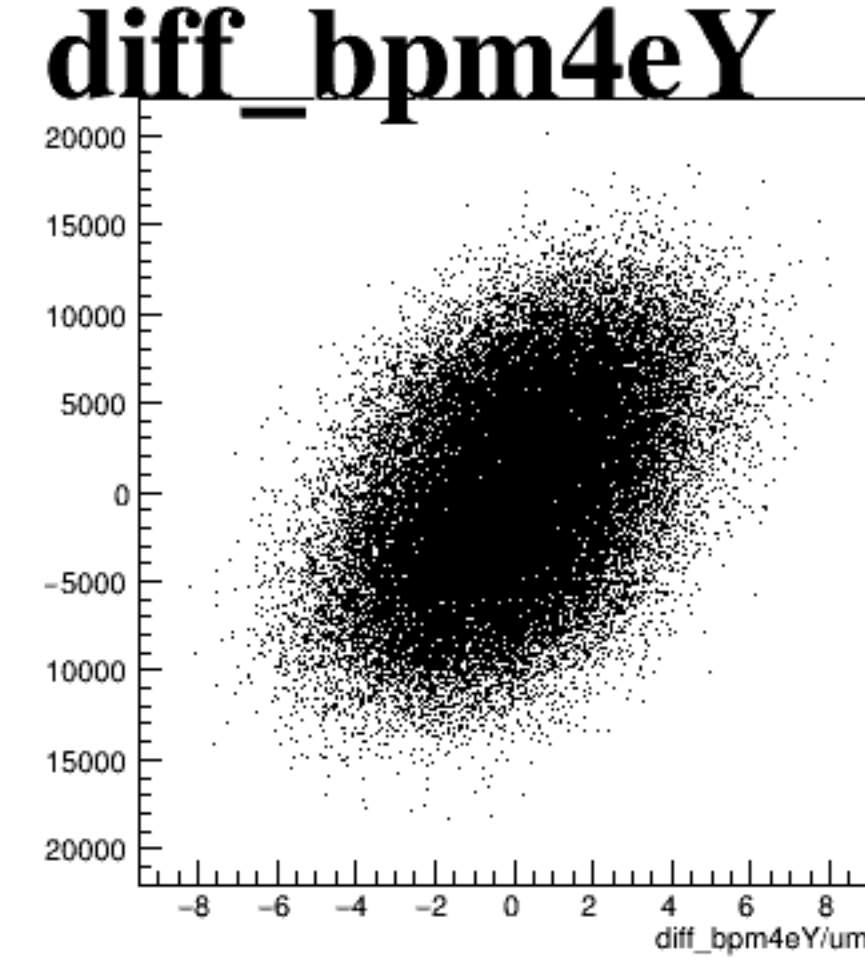
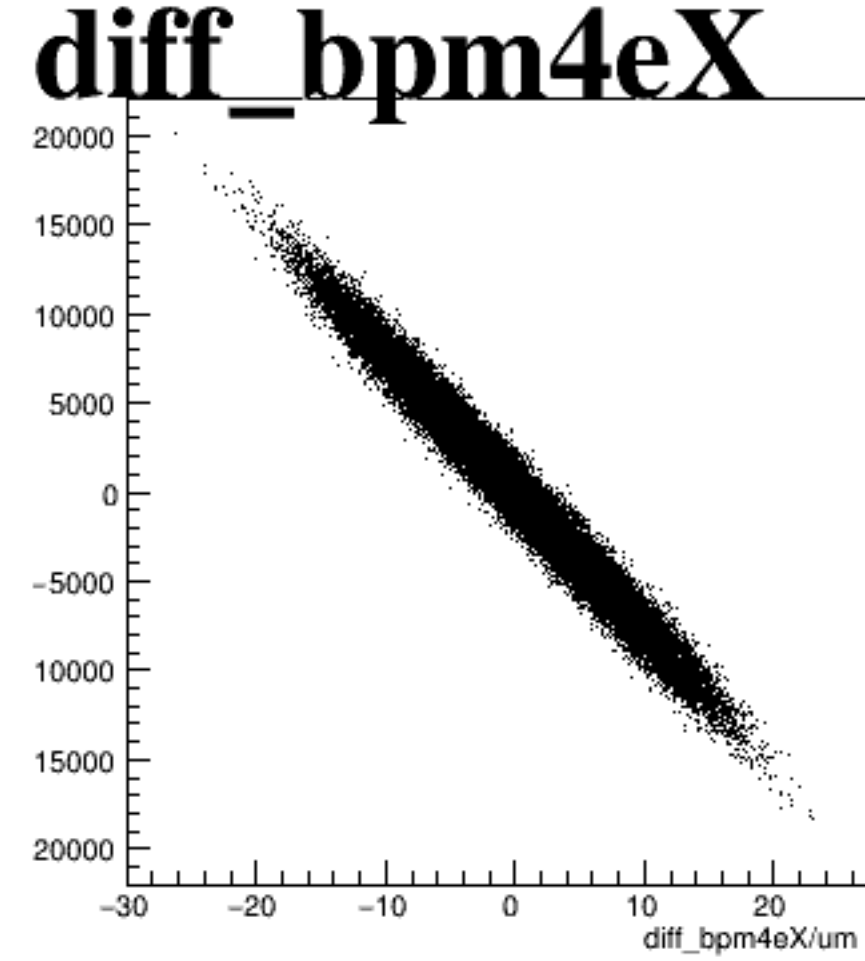
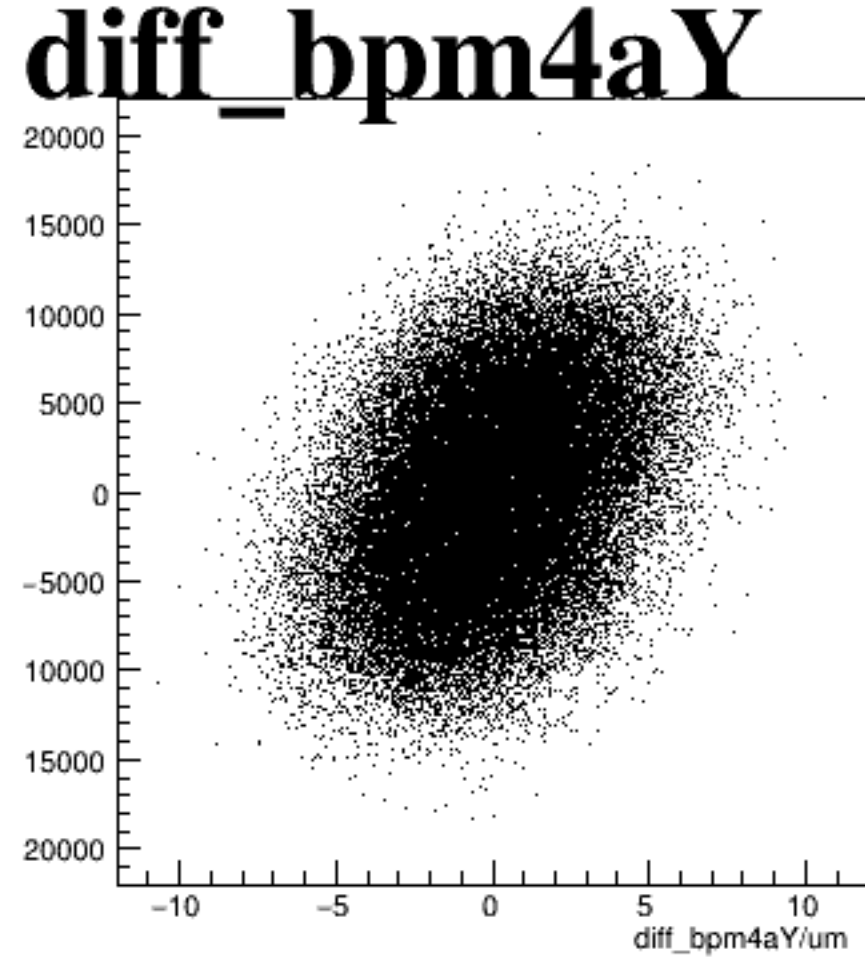
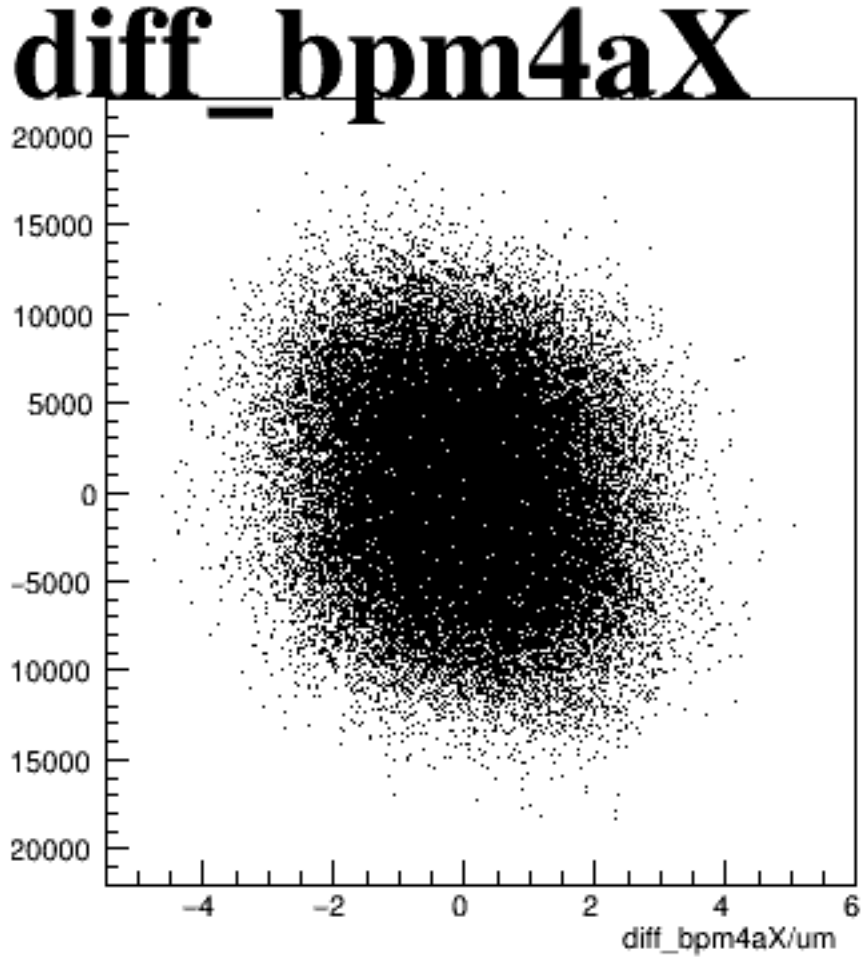
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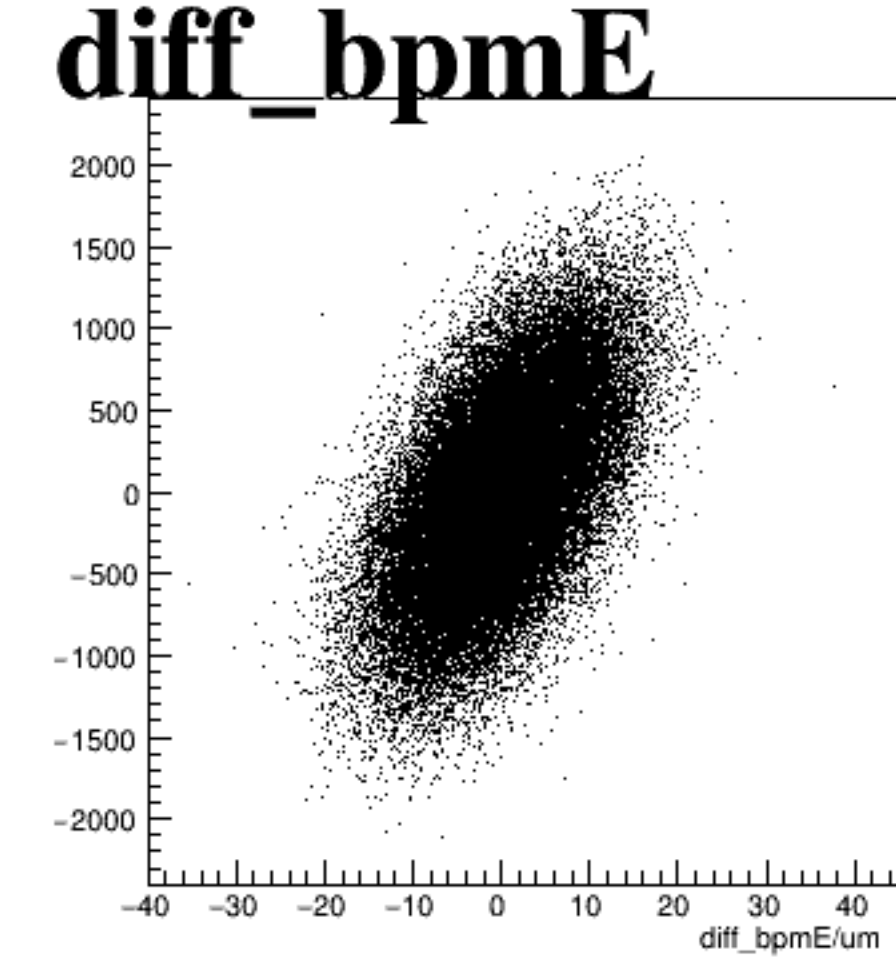
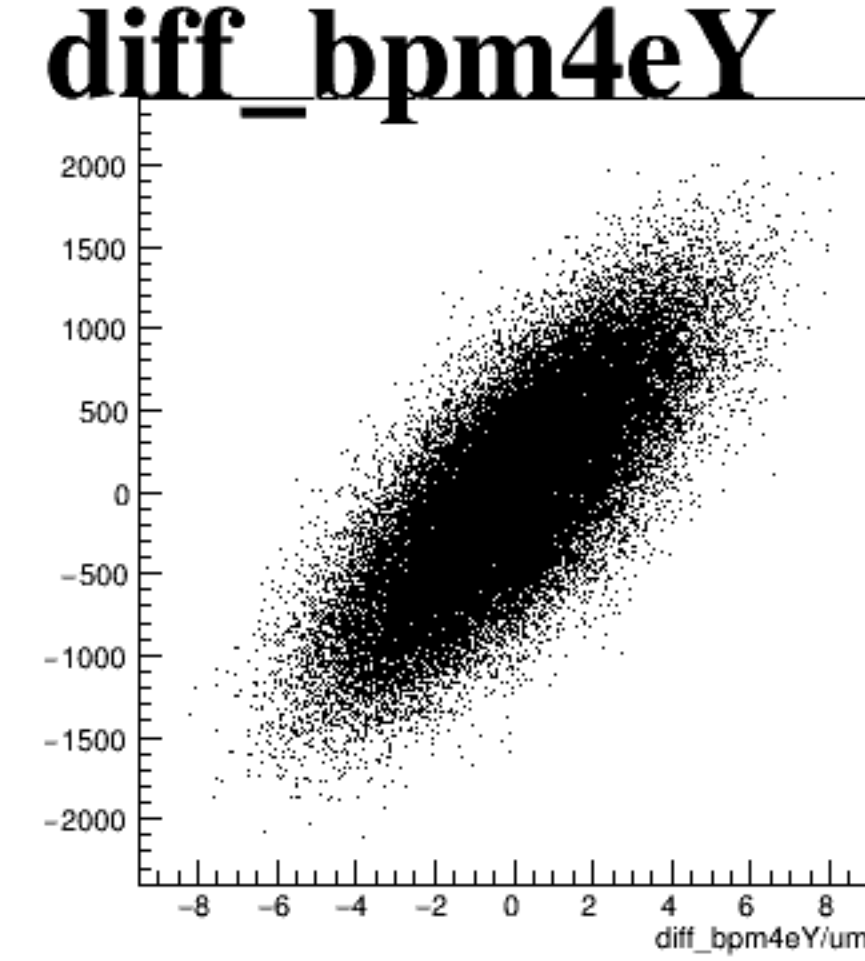
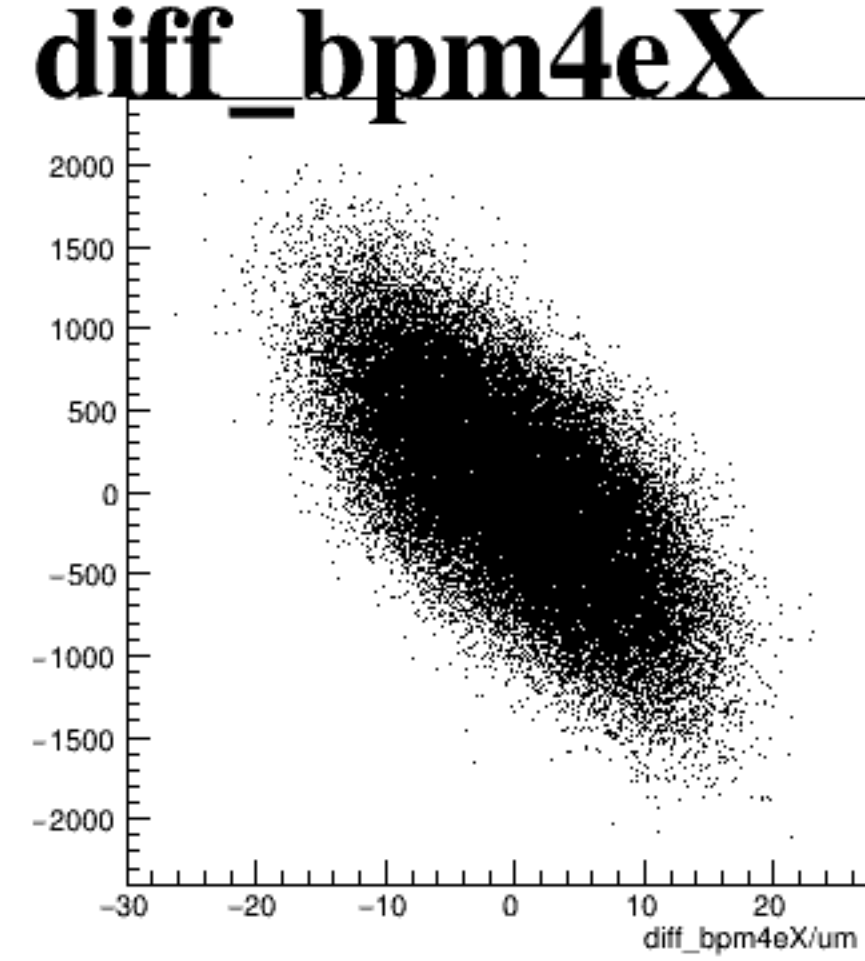
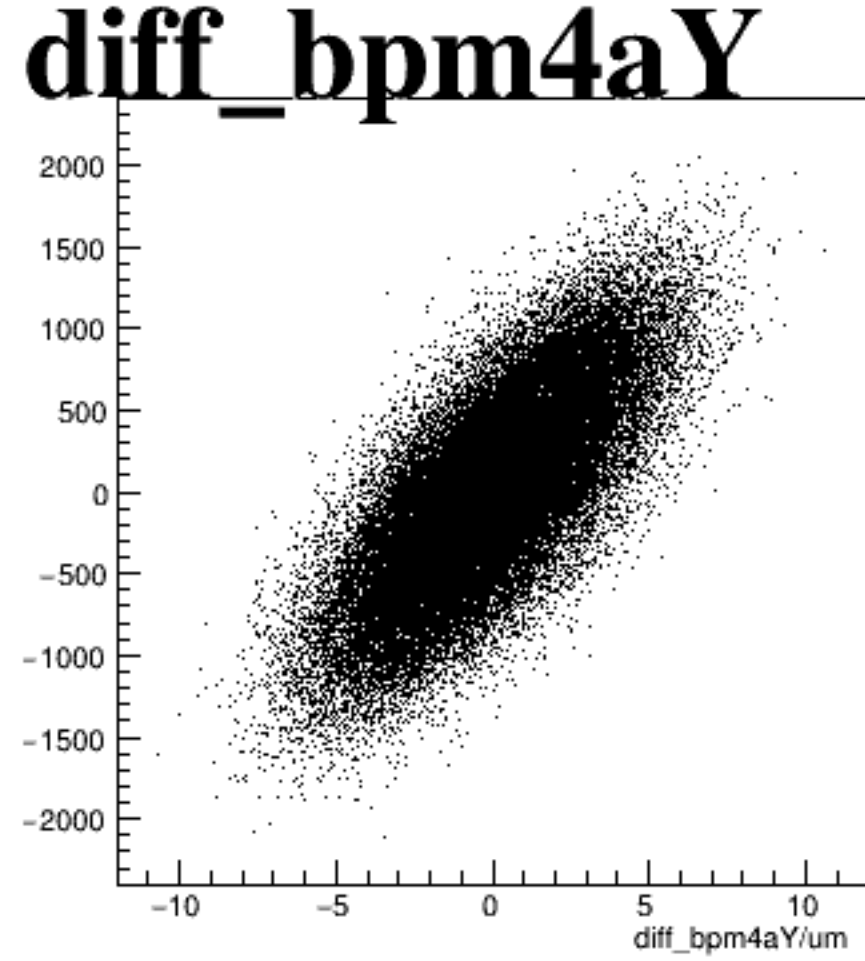
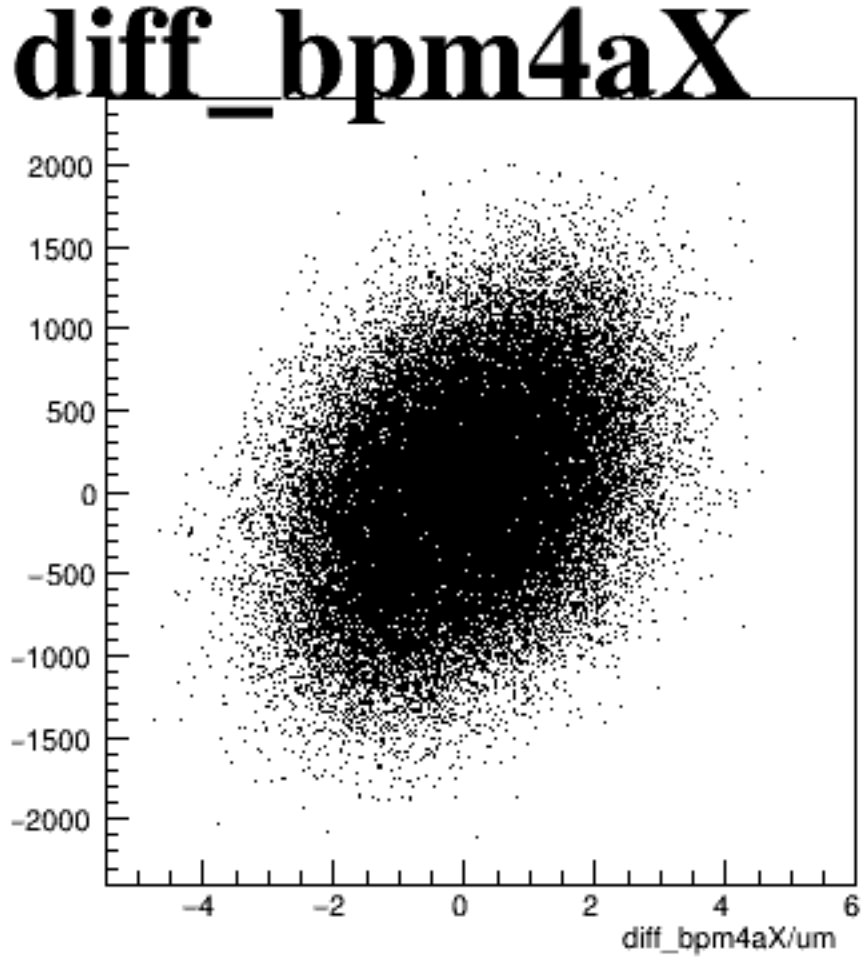
asym_sam1



asym_sam3



asym_sam5



asym_sam7

