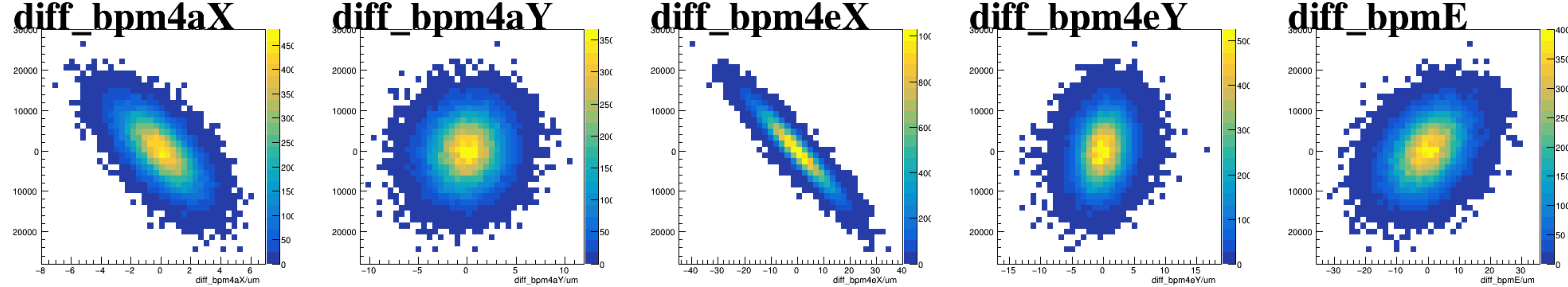
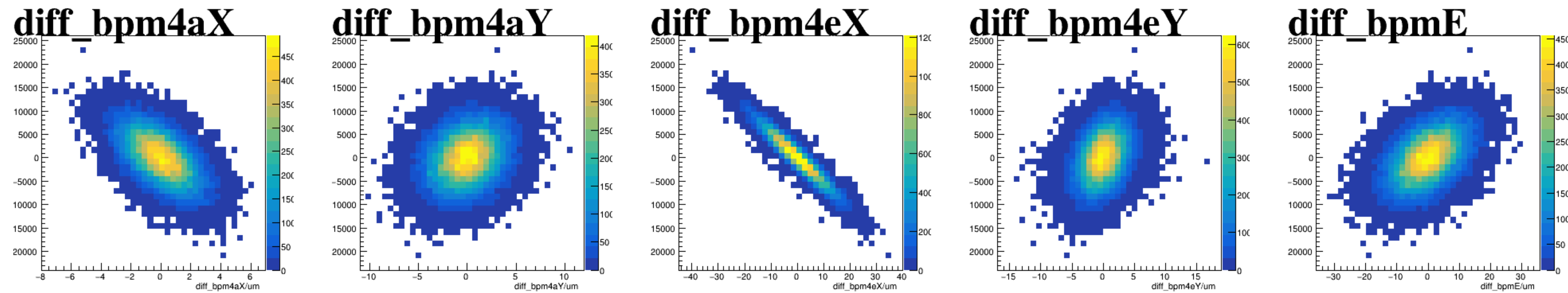


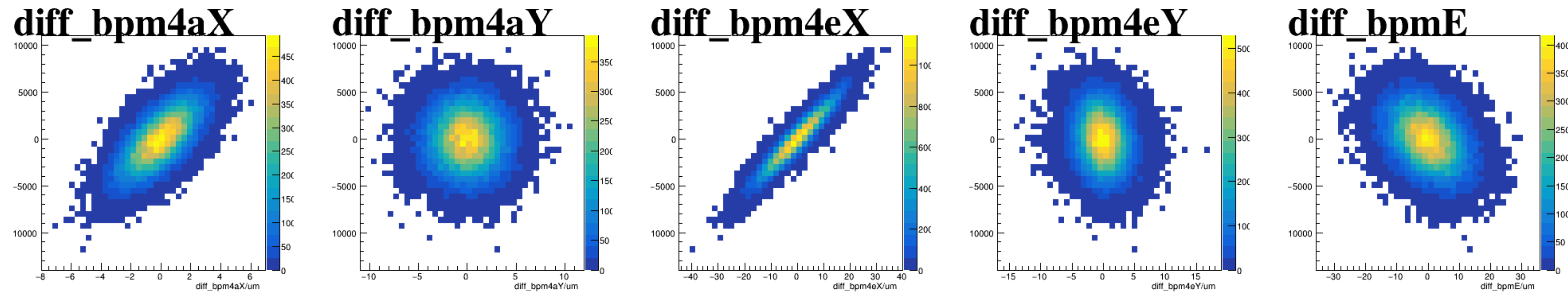
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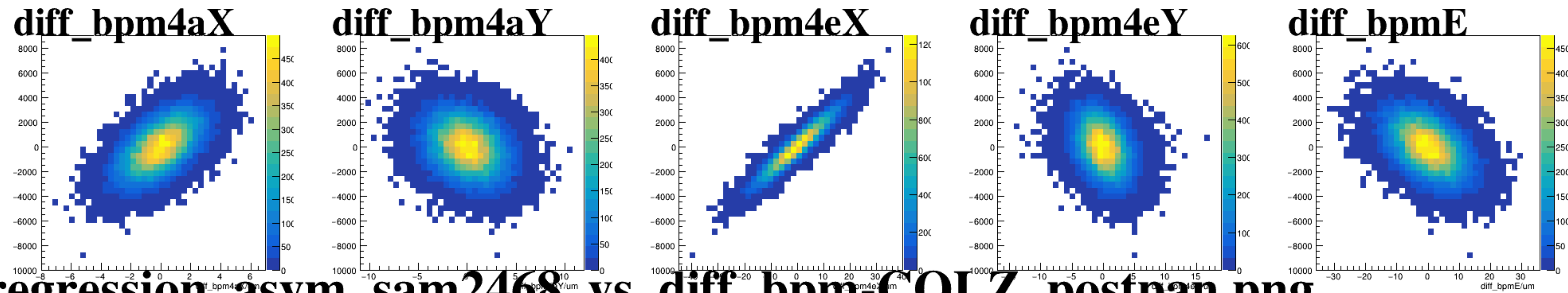
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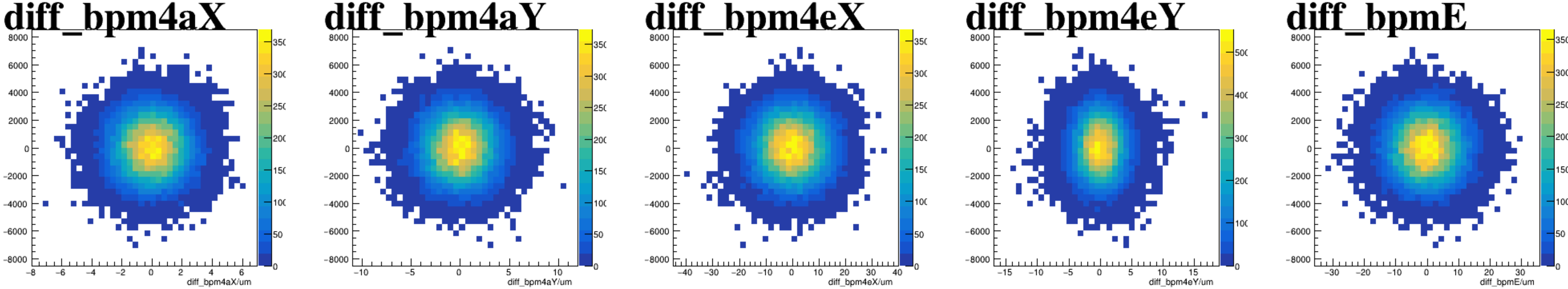
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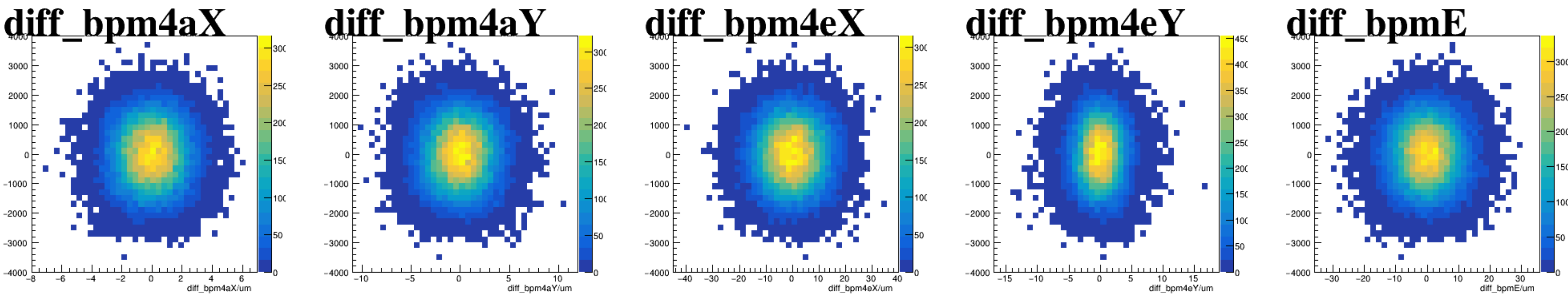
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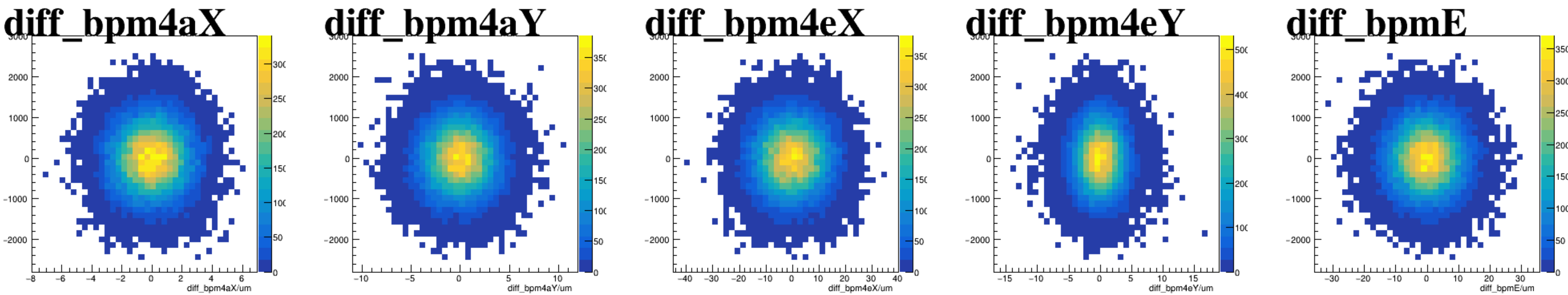
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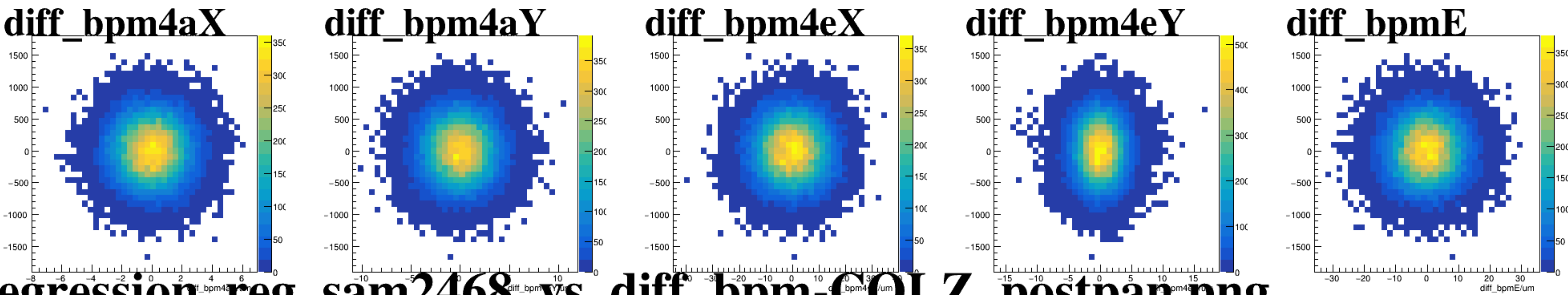
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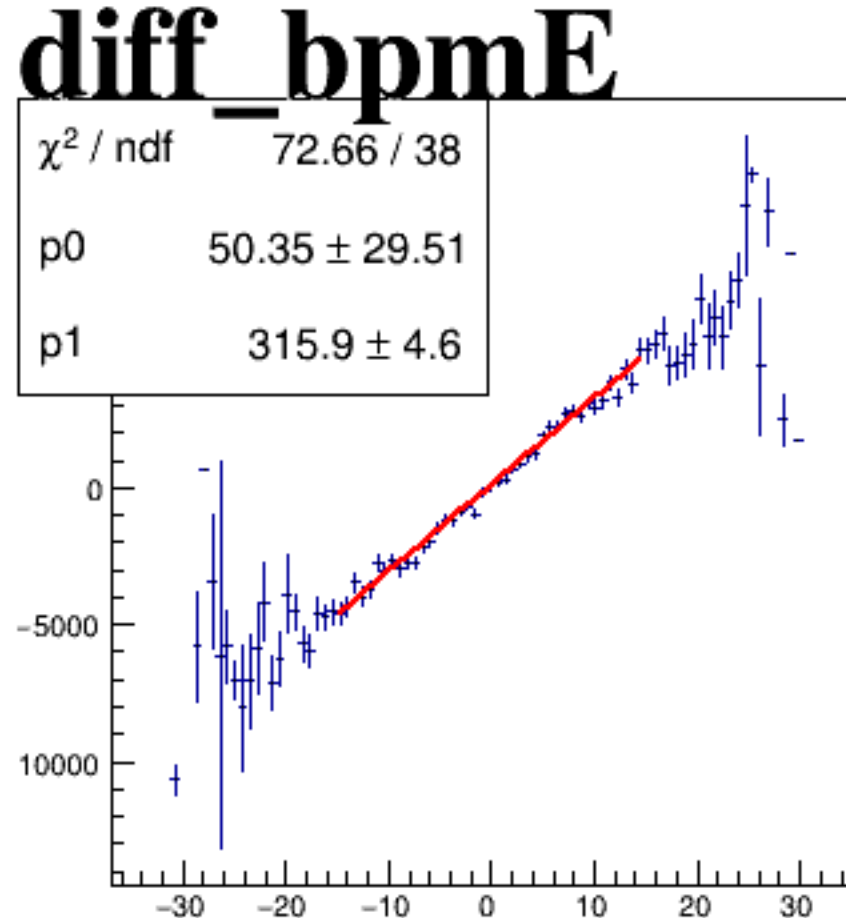
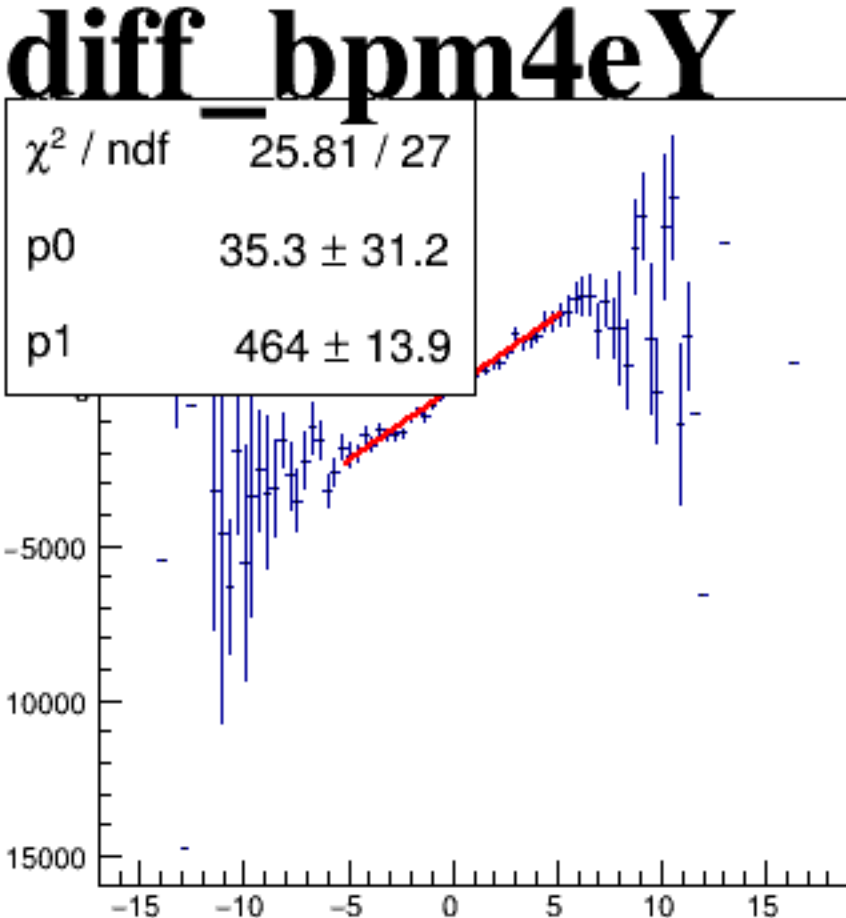
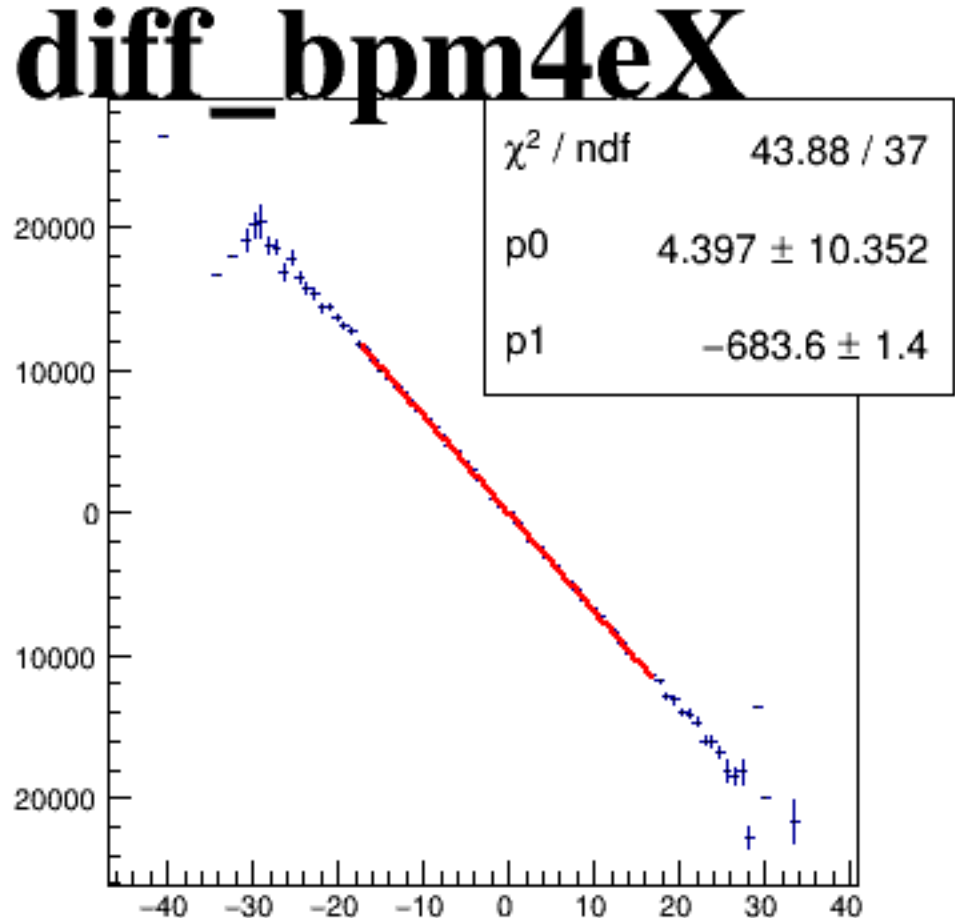
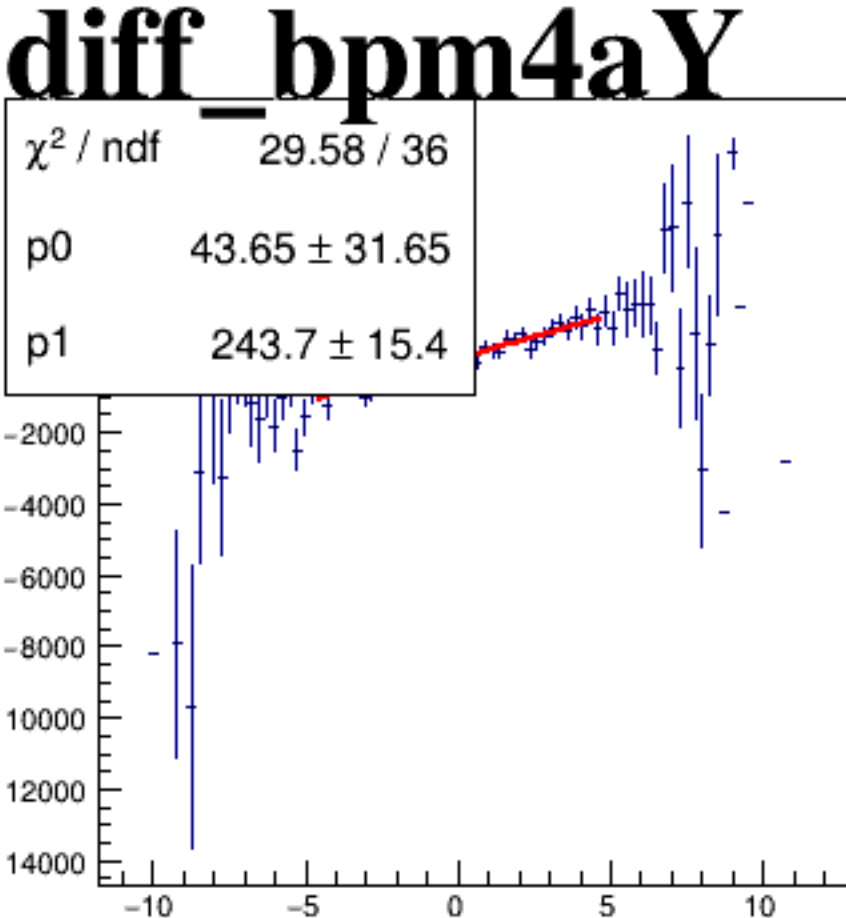
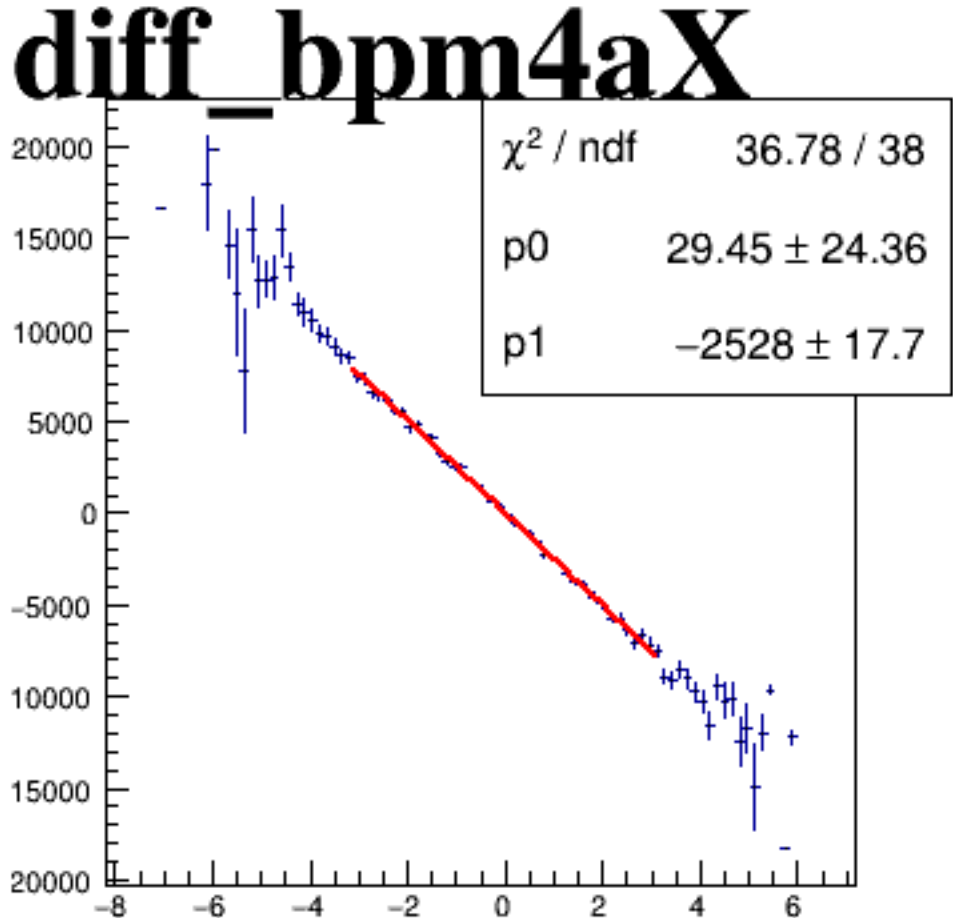
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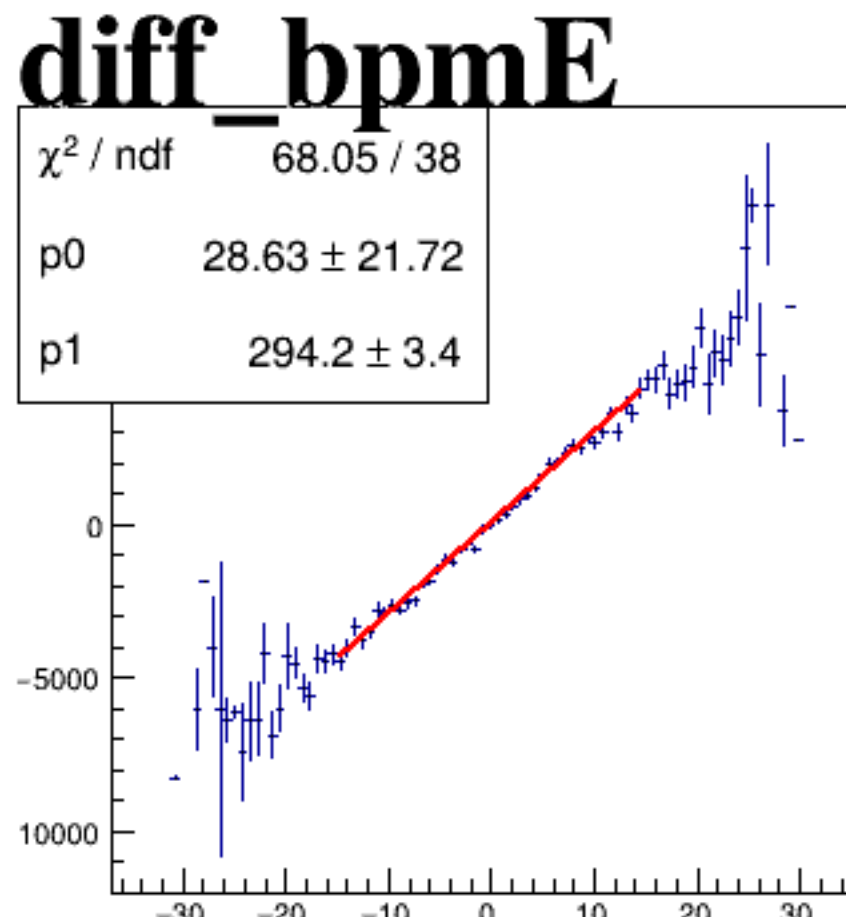
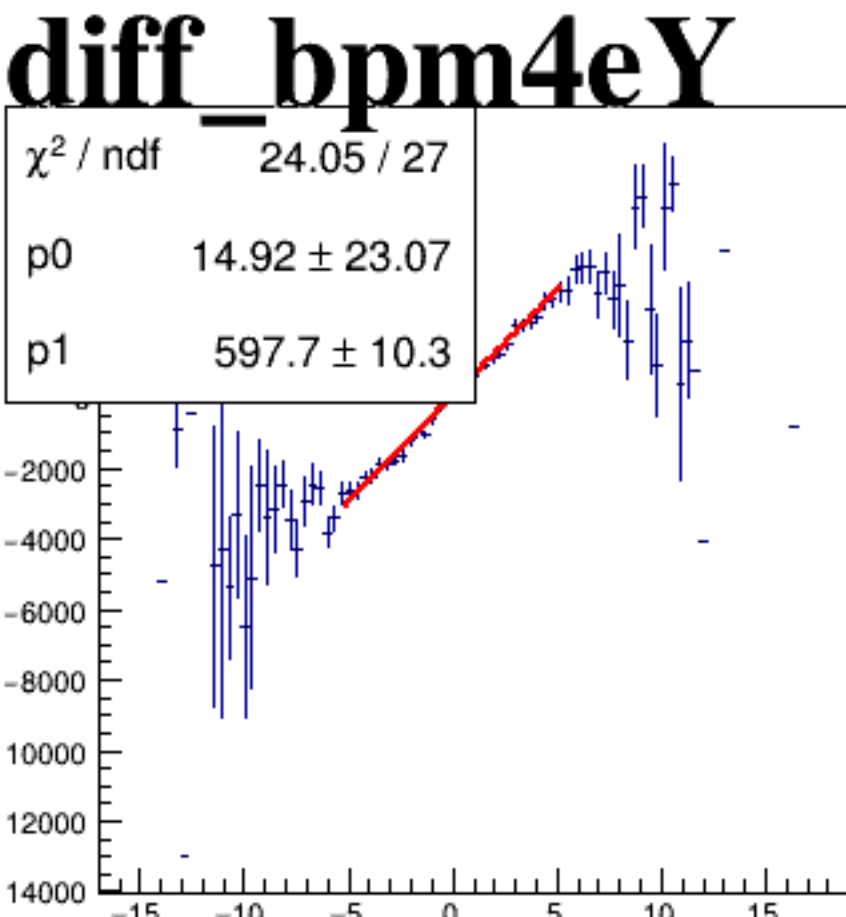
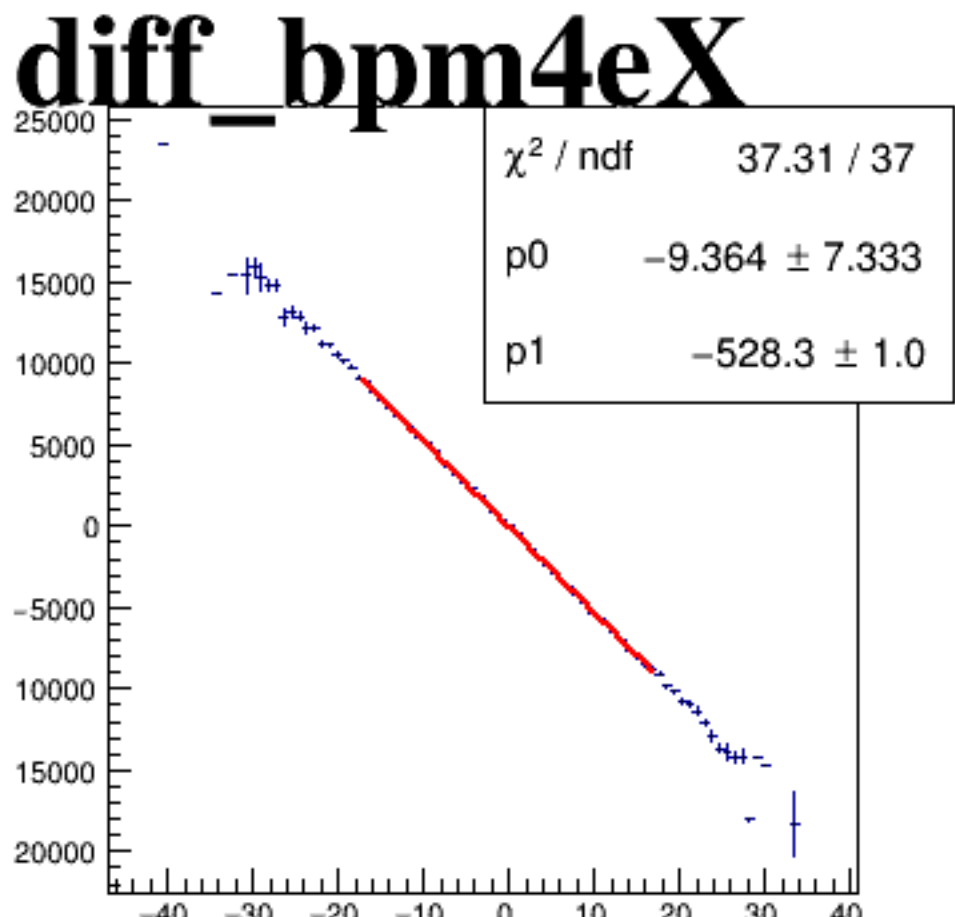
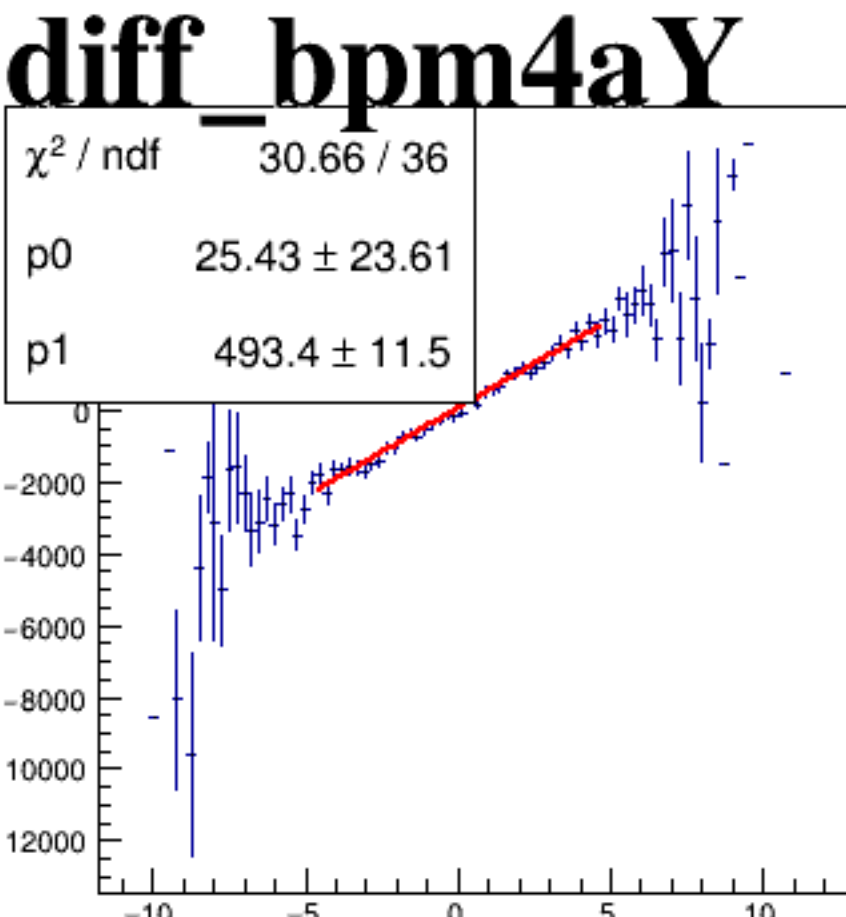
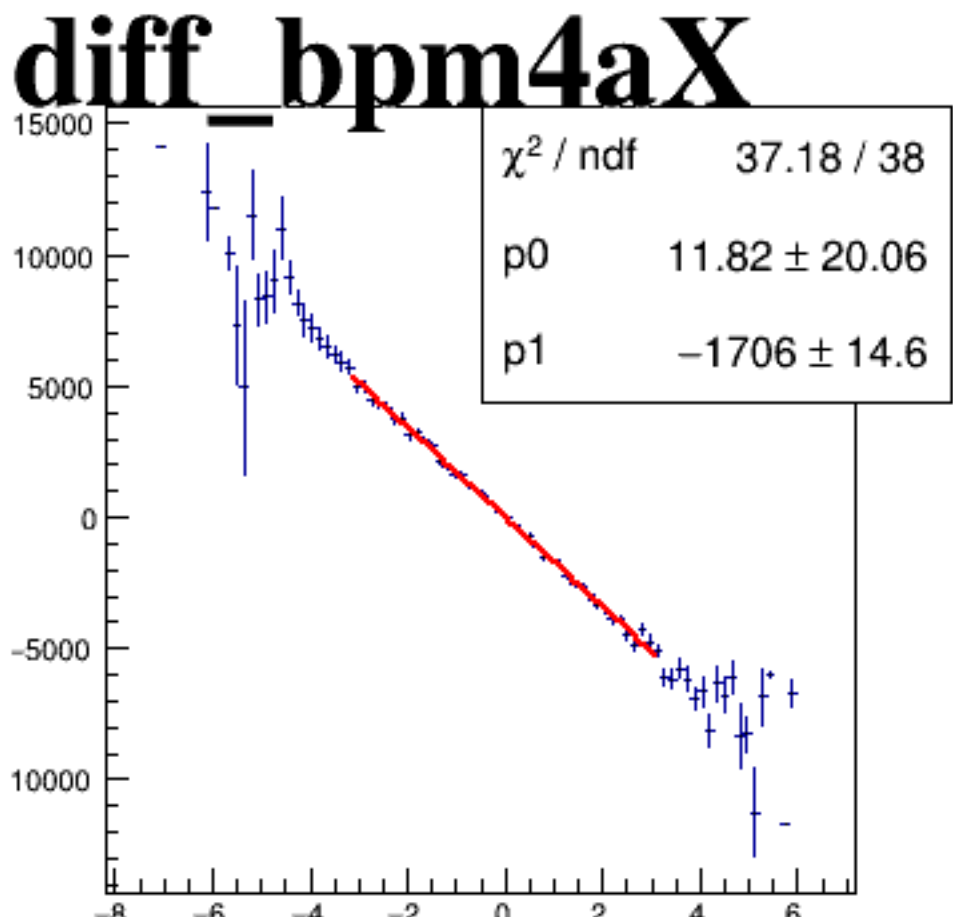
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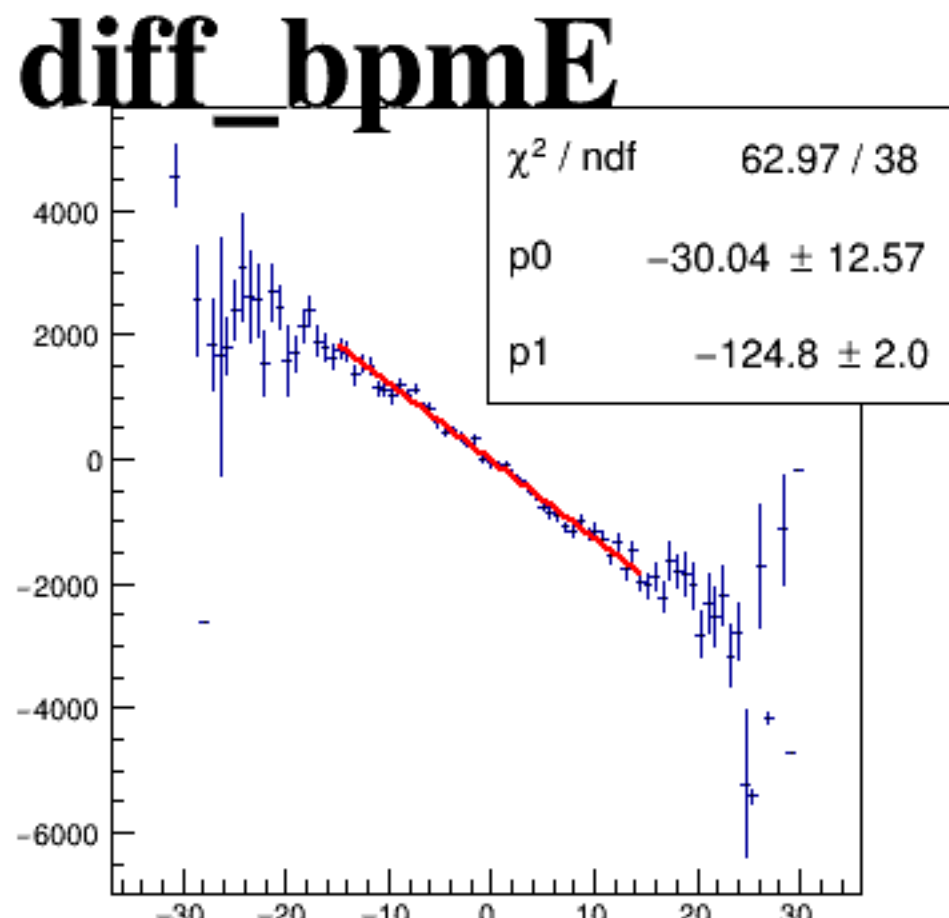
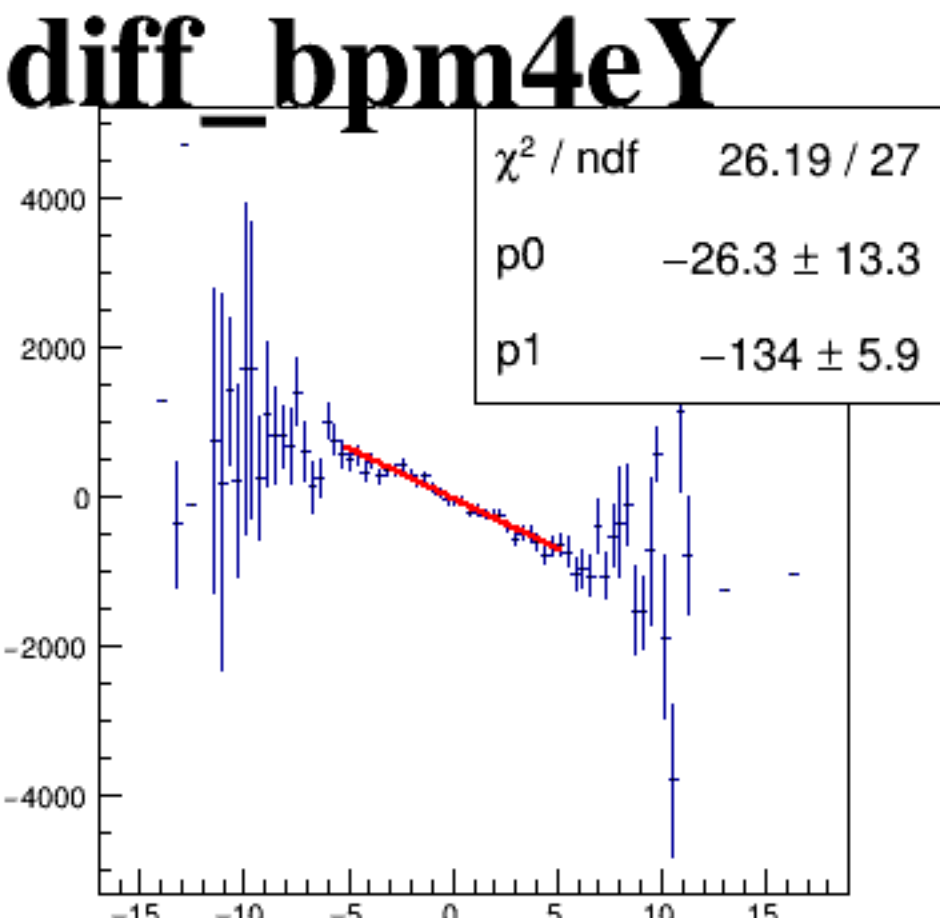
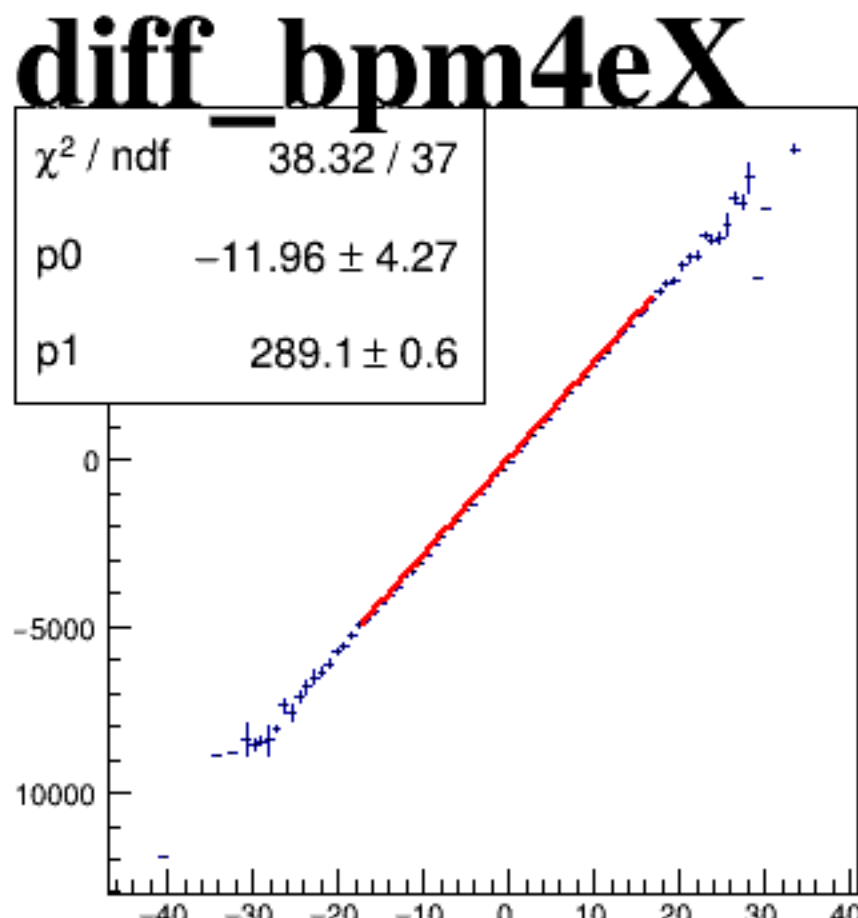
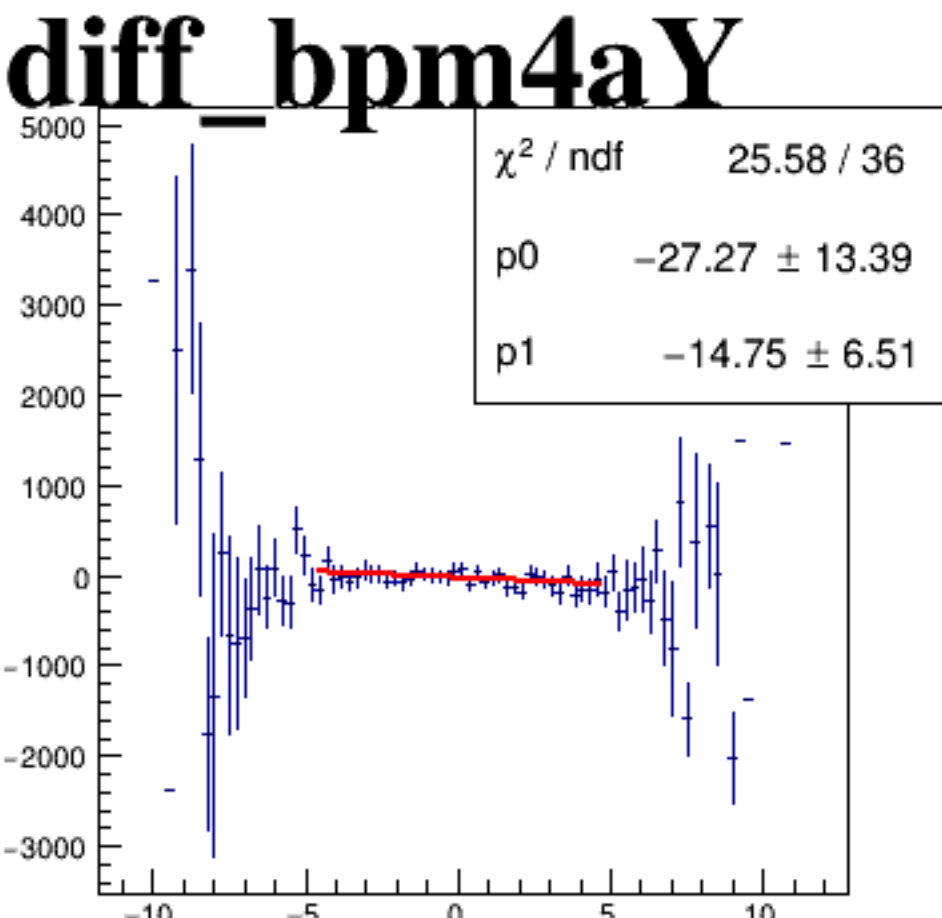
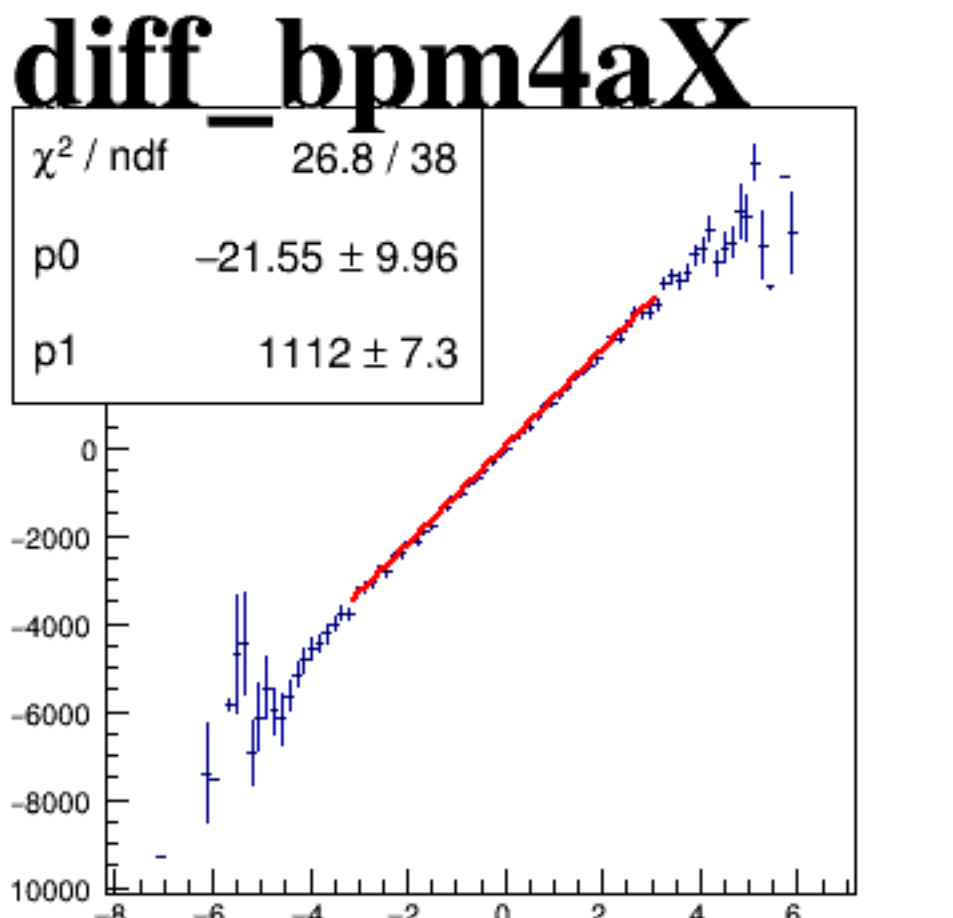
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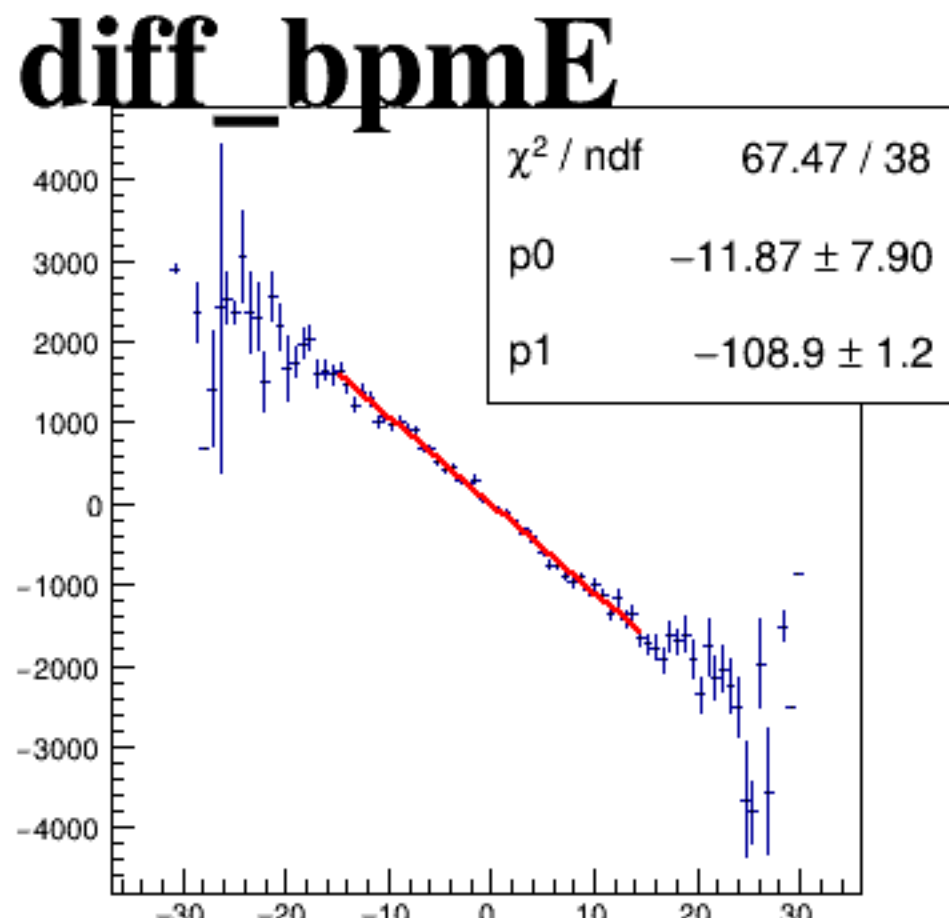
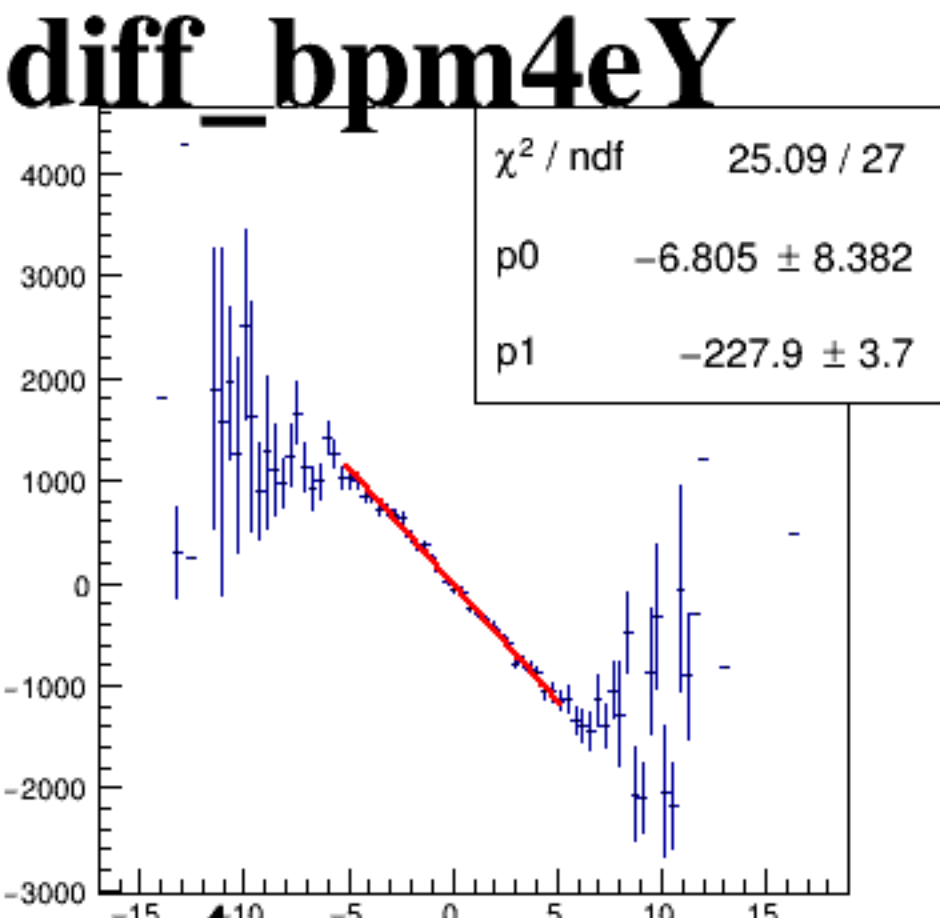
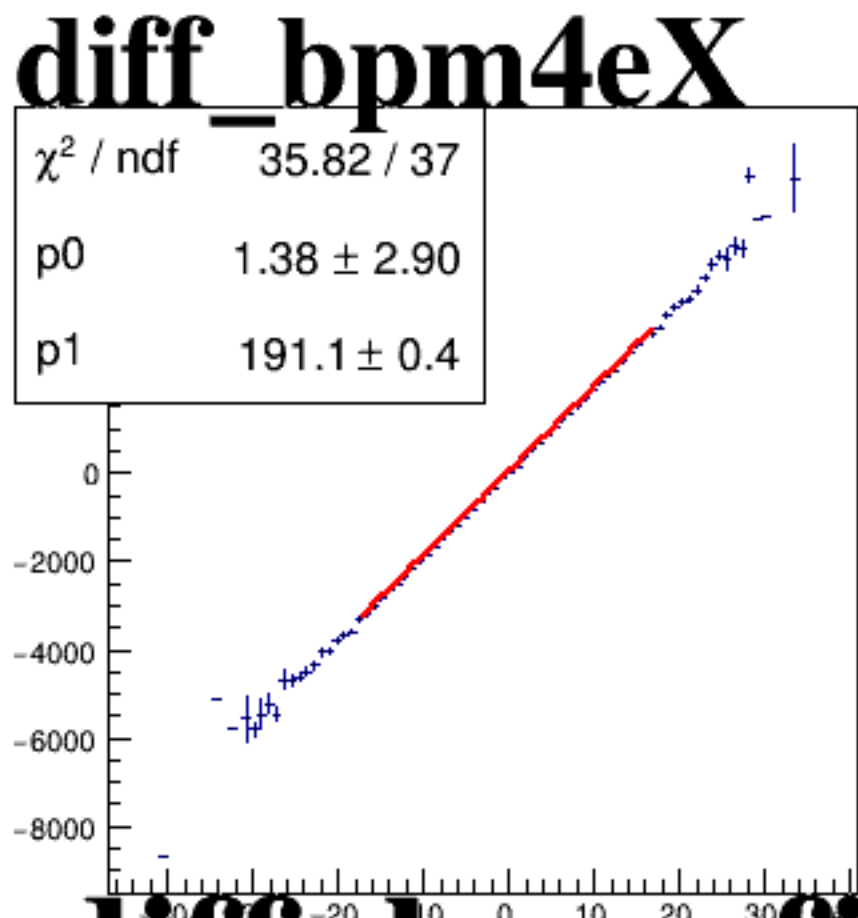
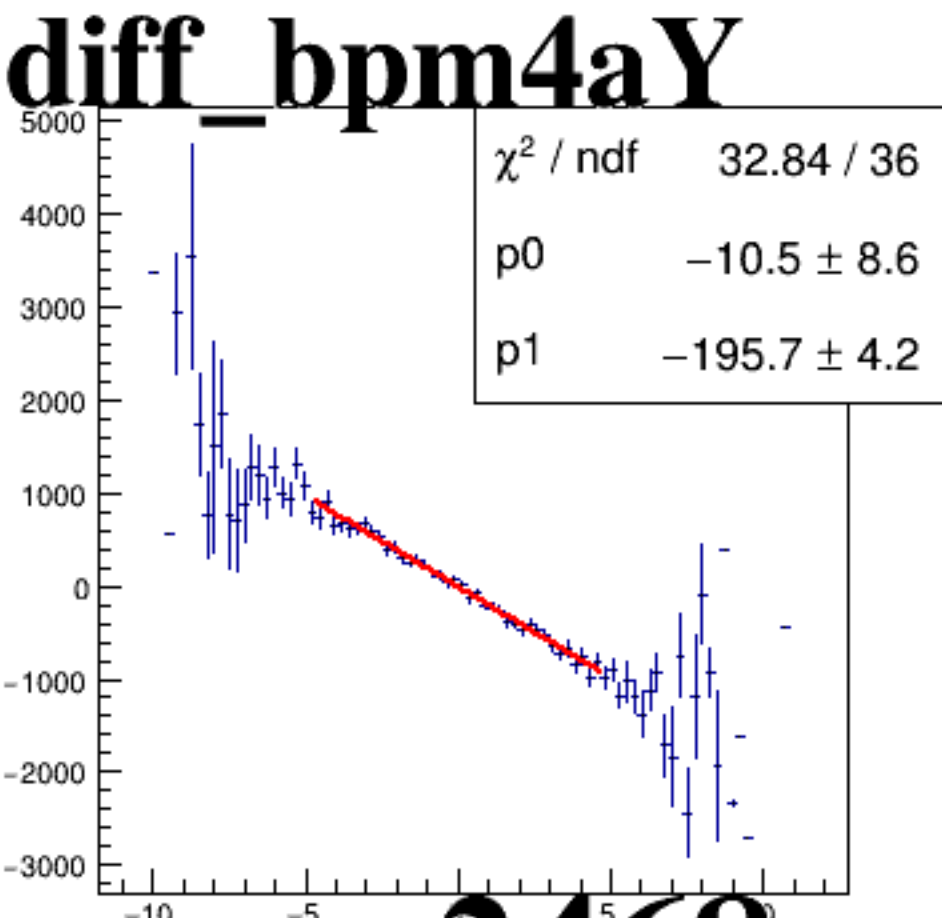
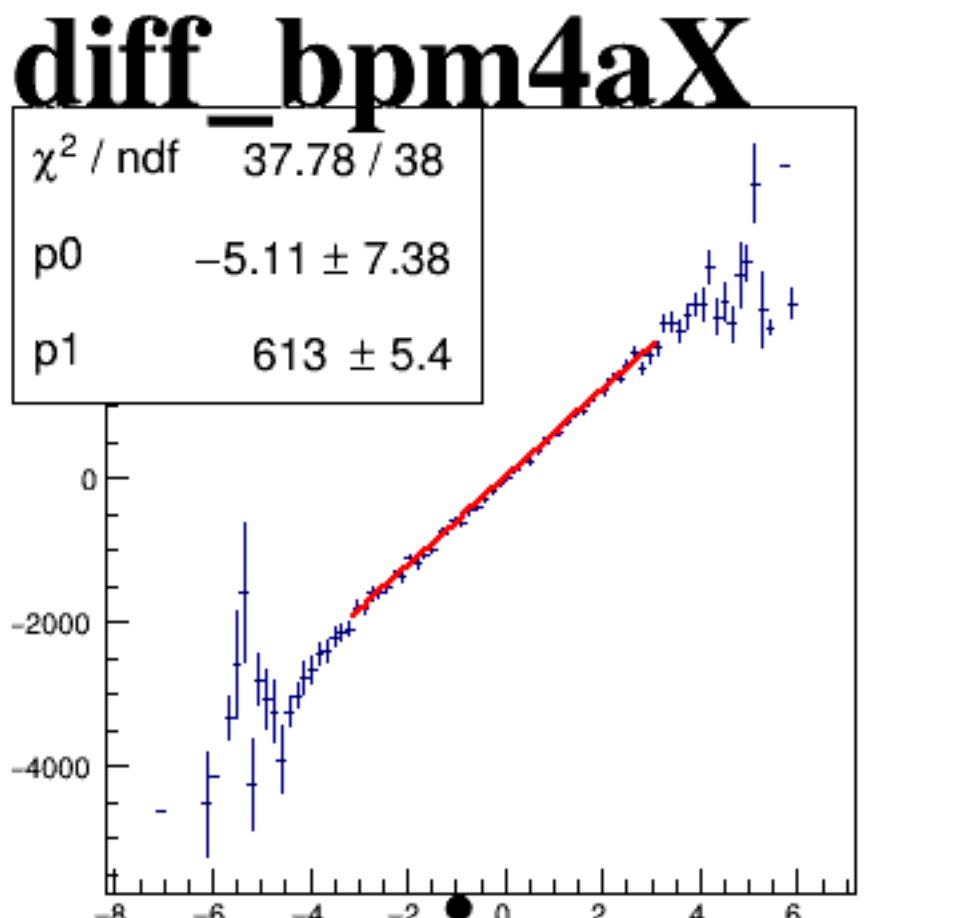
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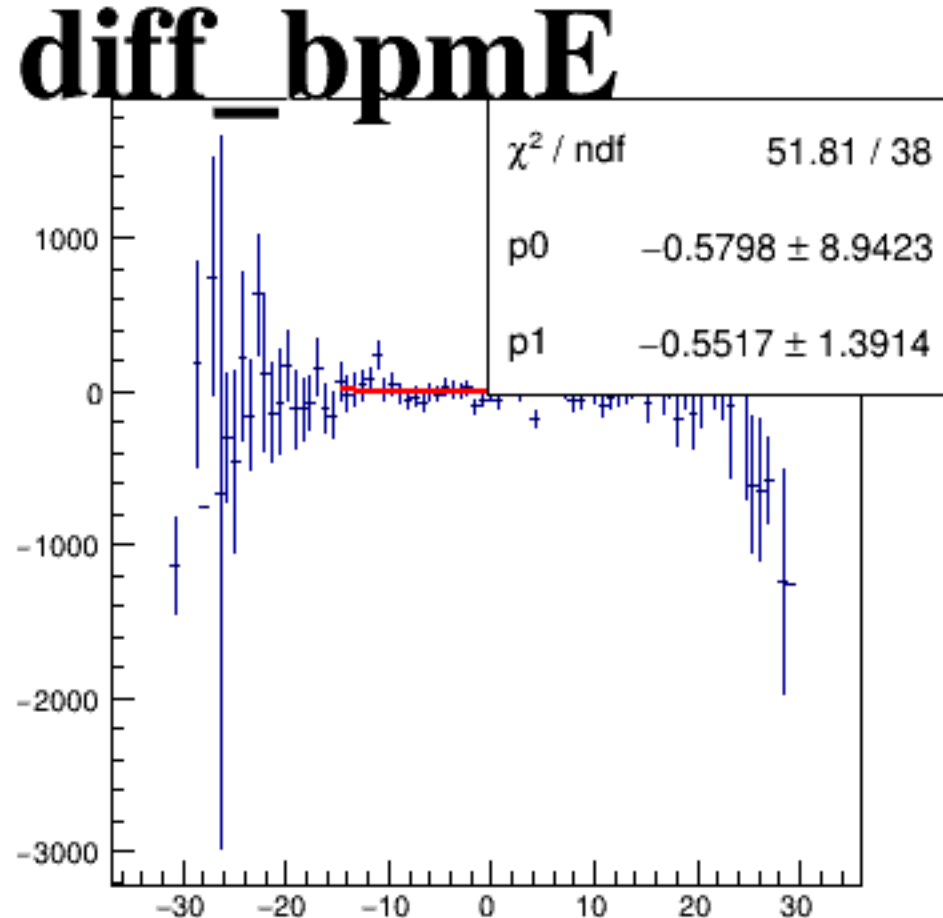
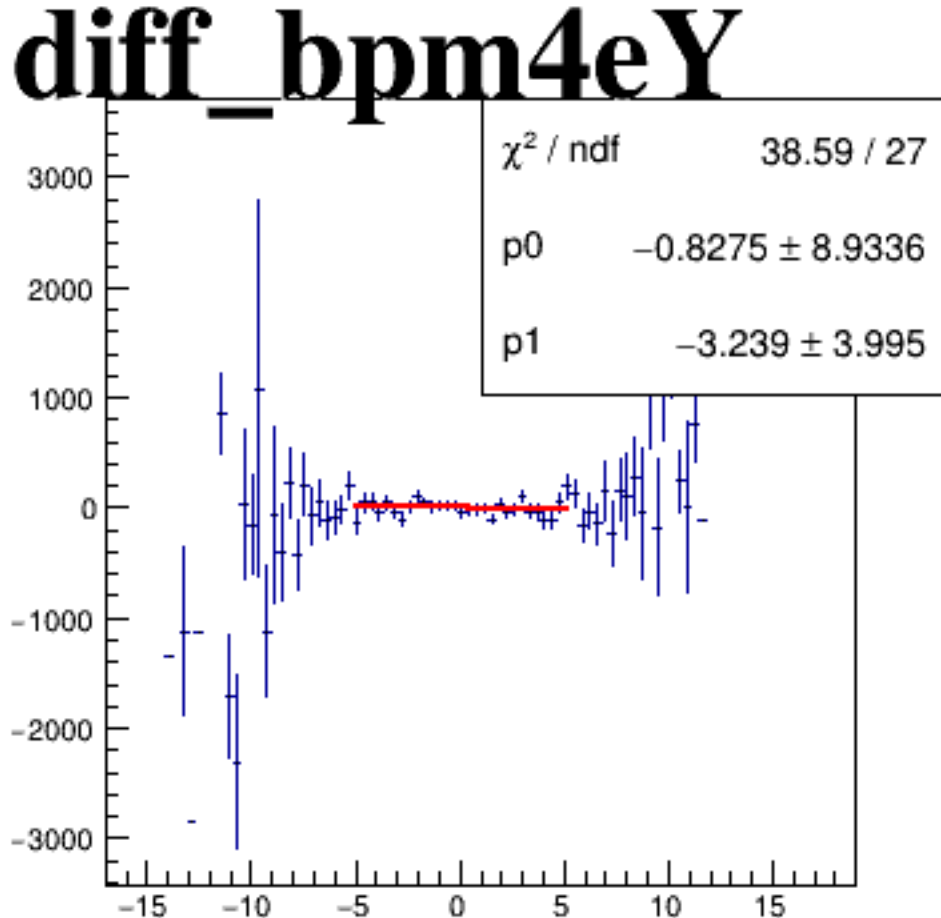
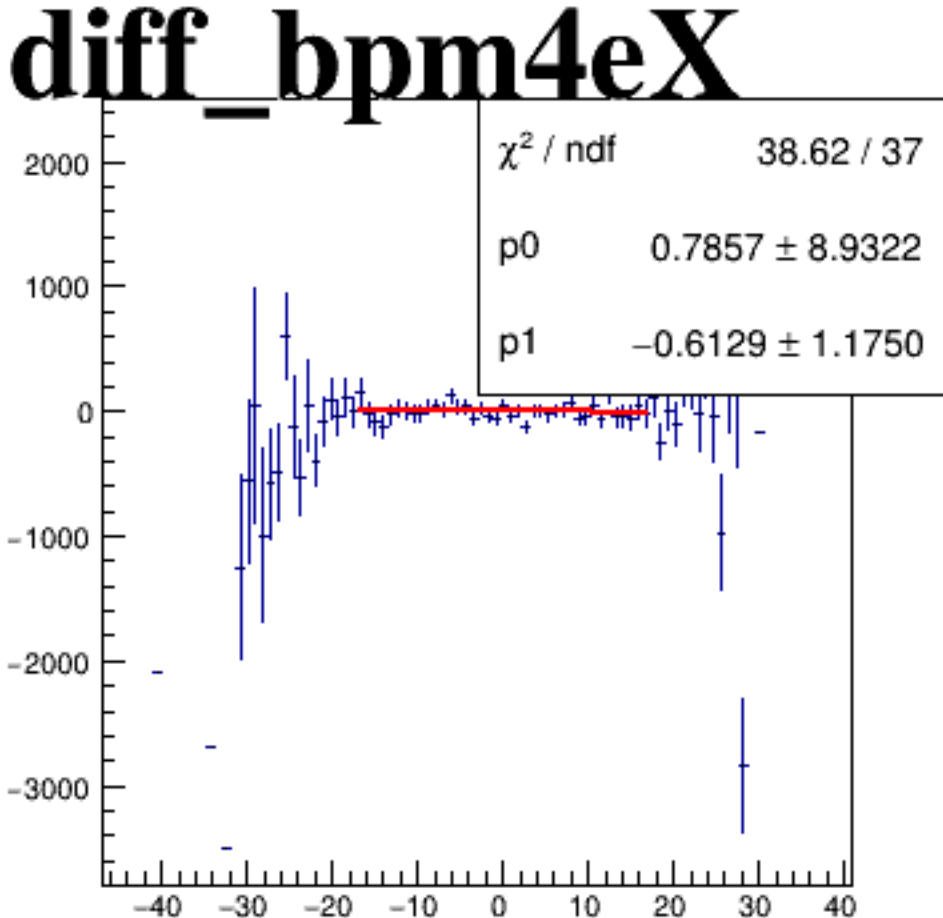
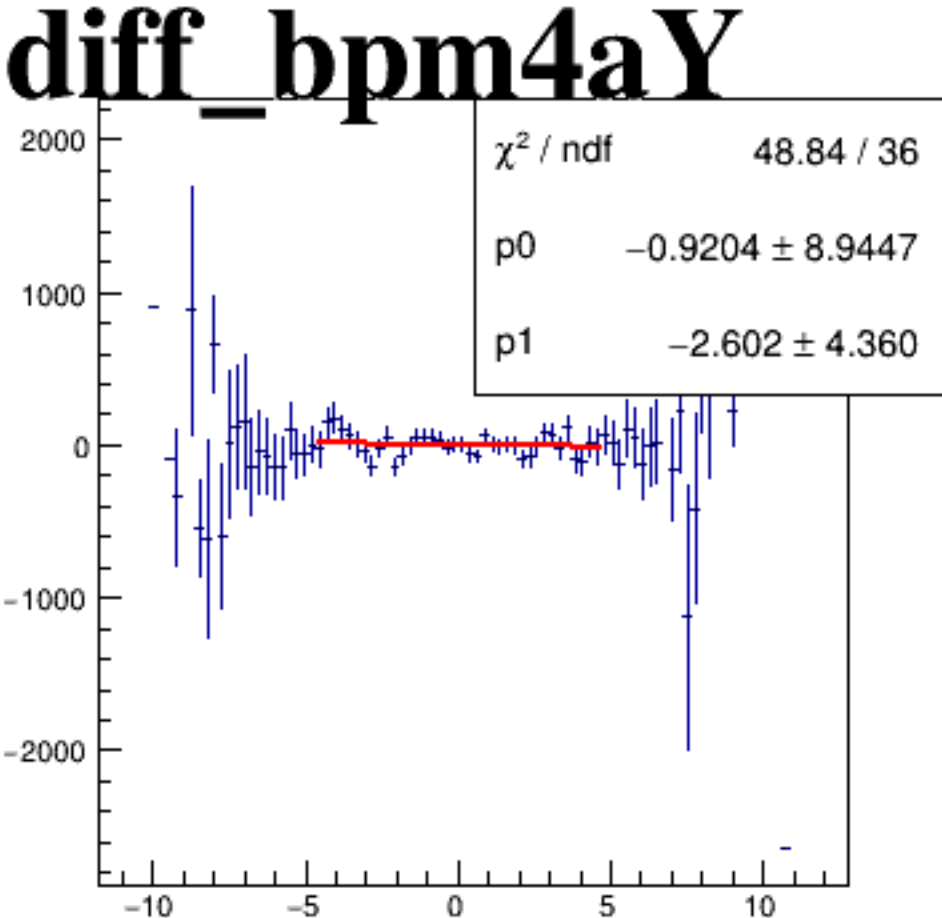
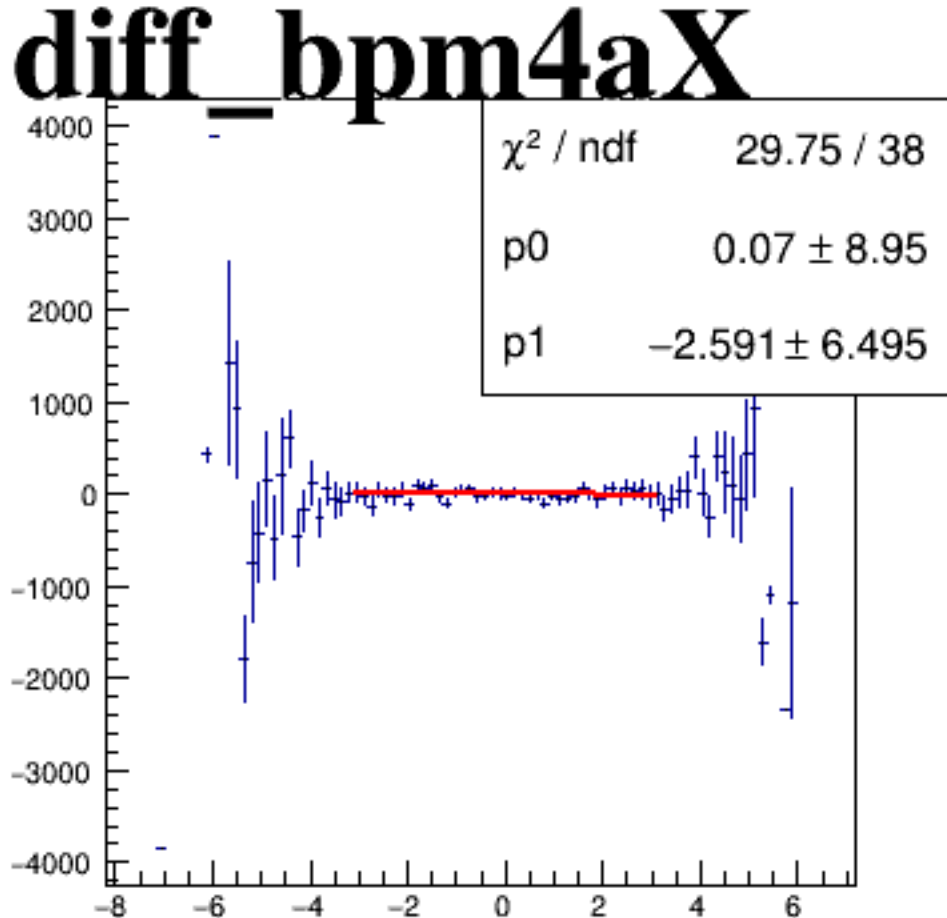
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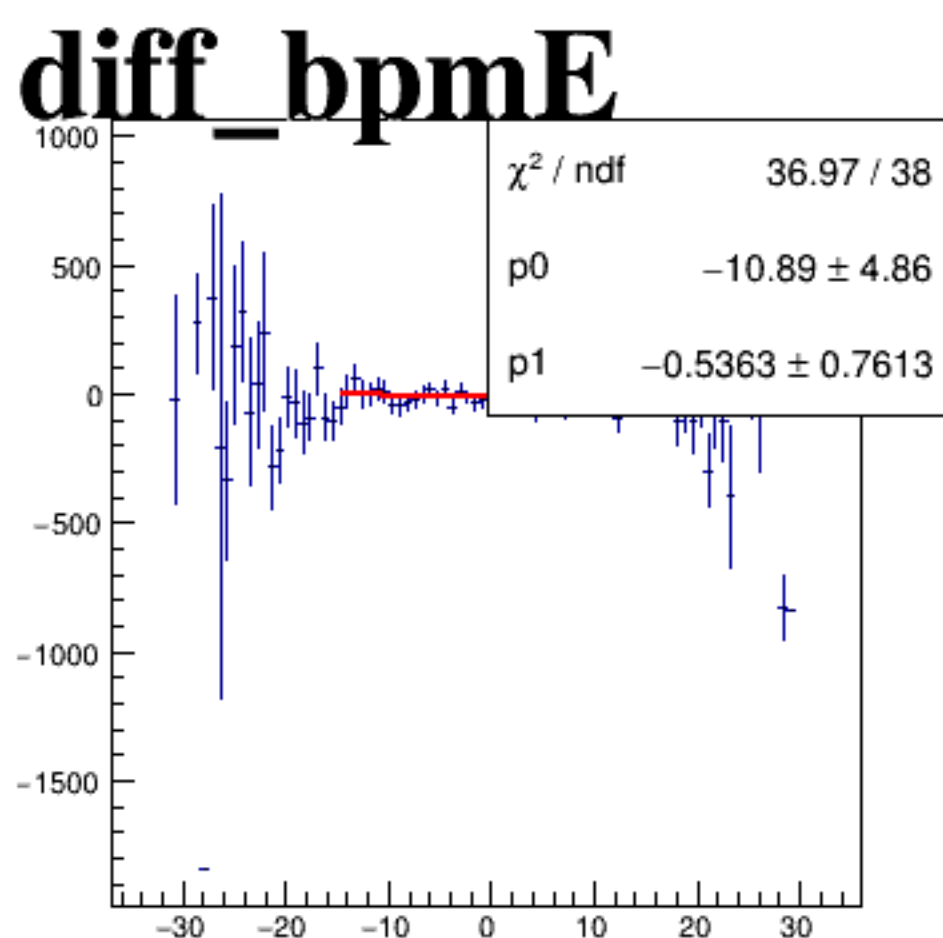
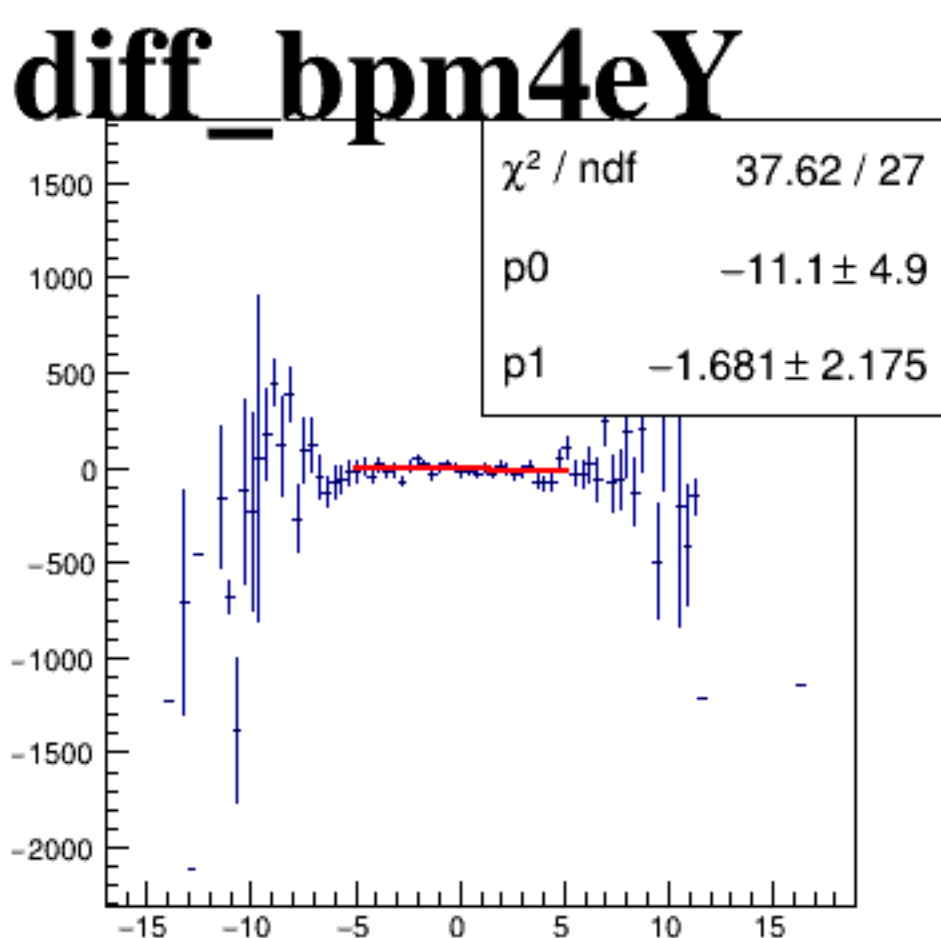
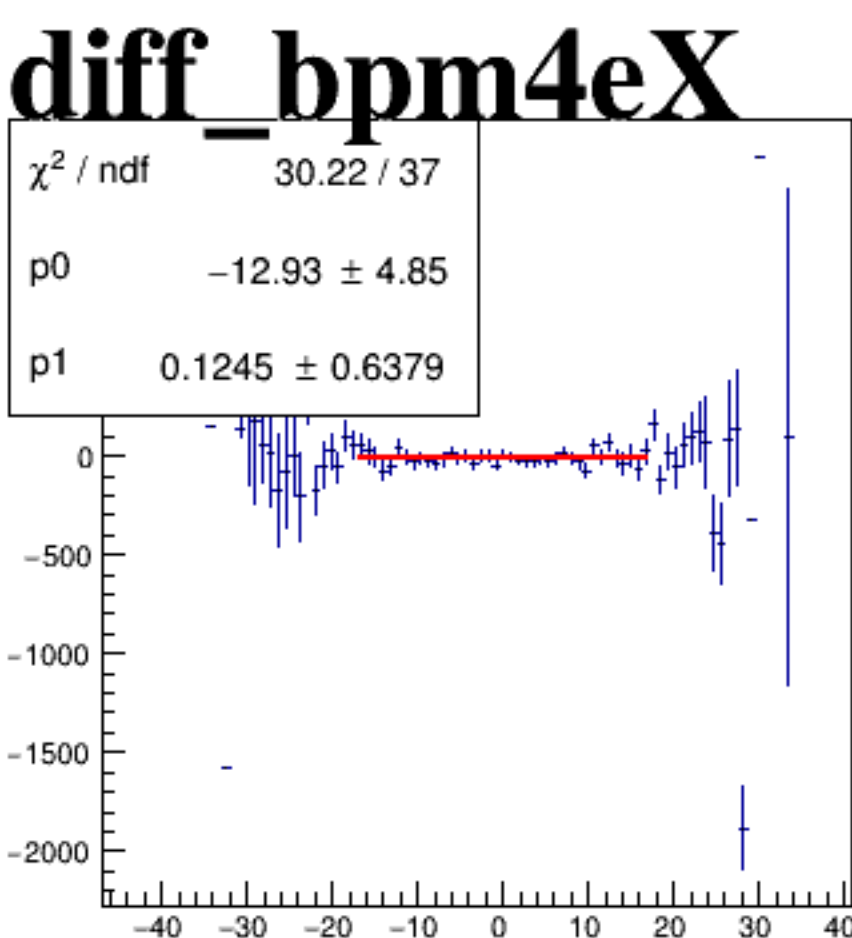
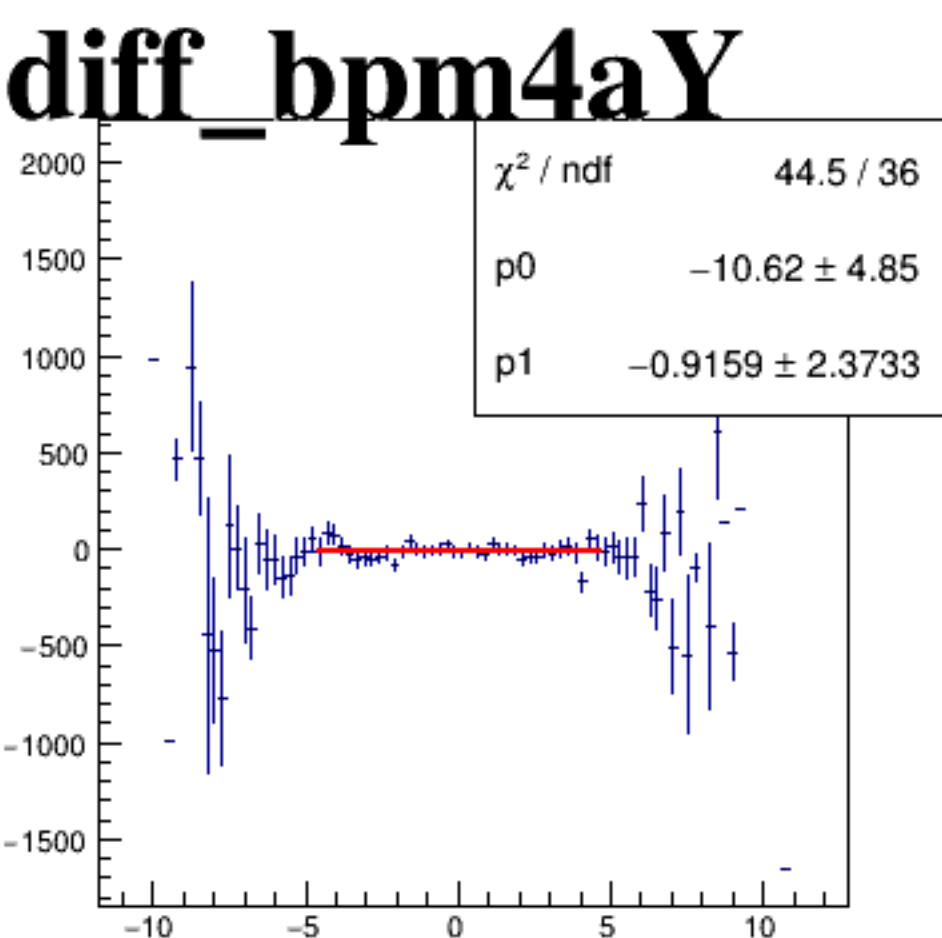
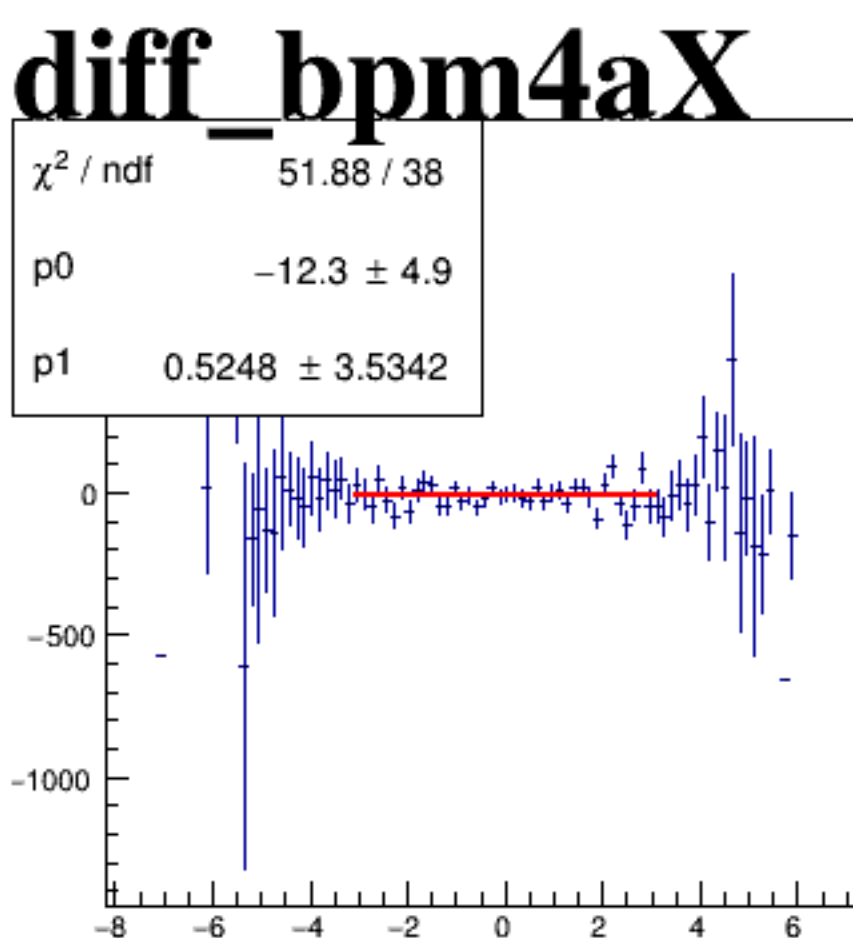
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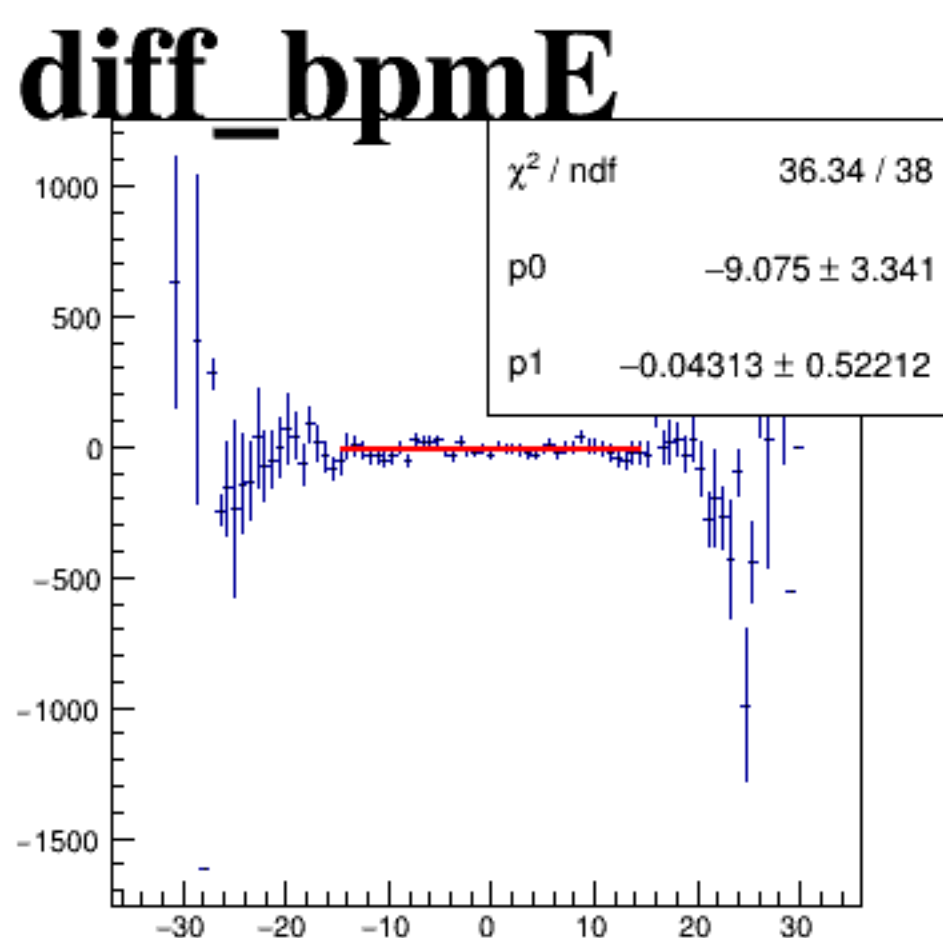
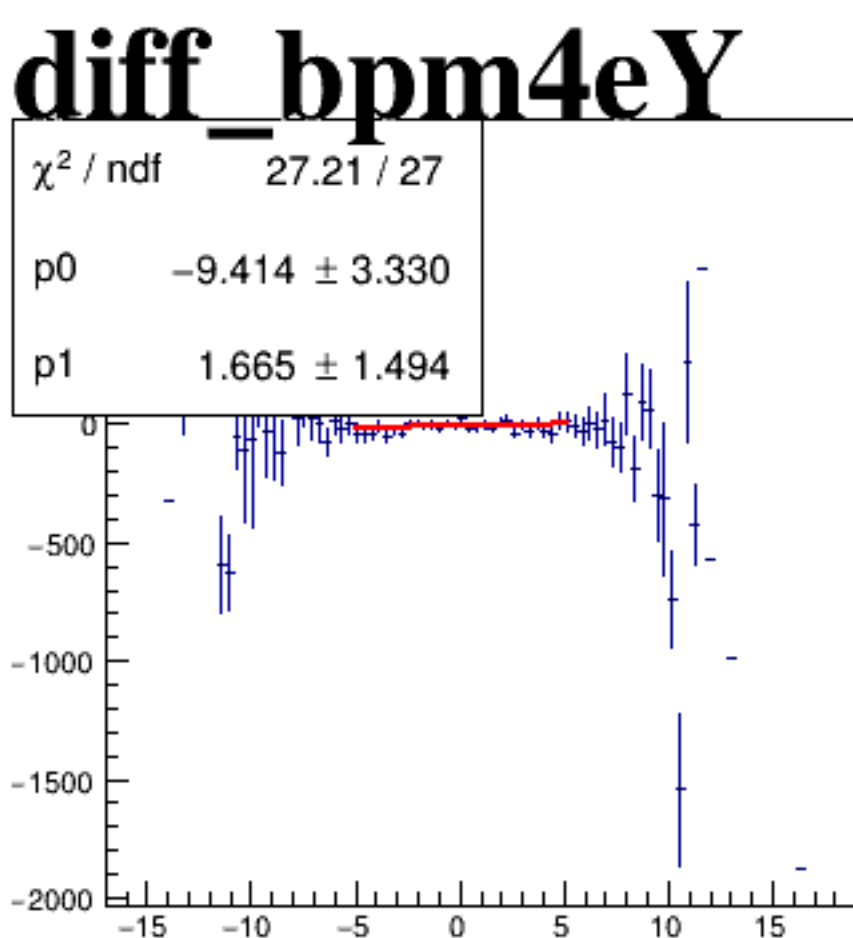
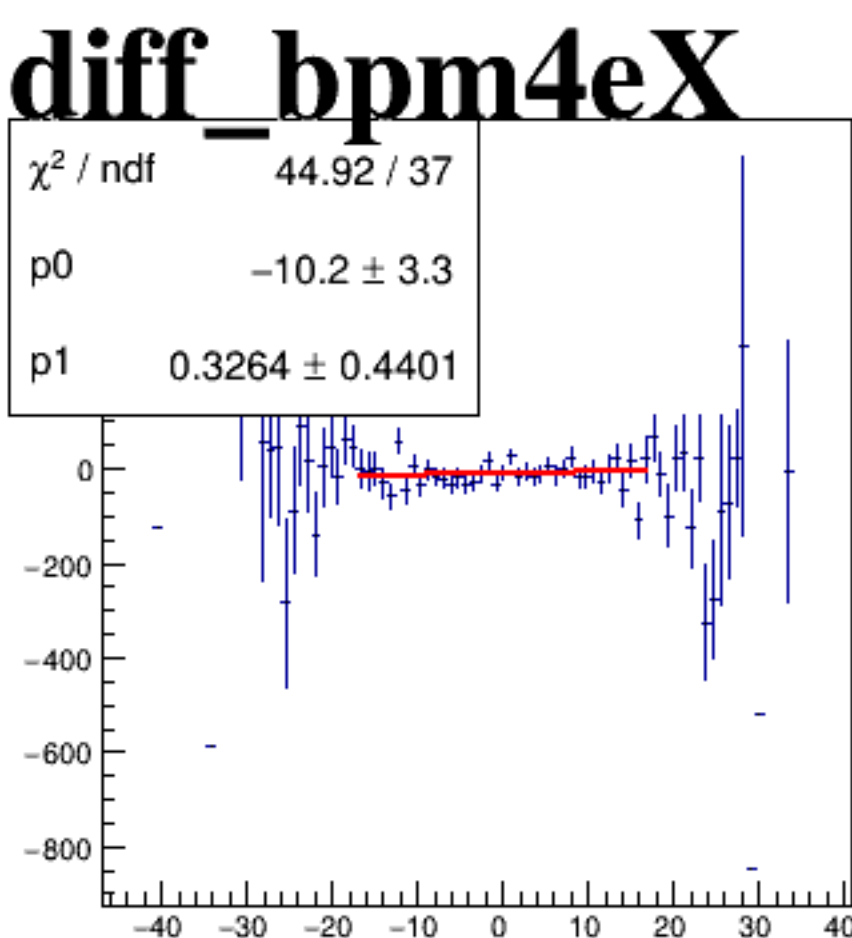
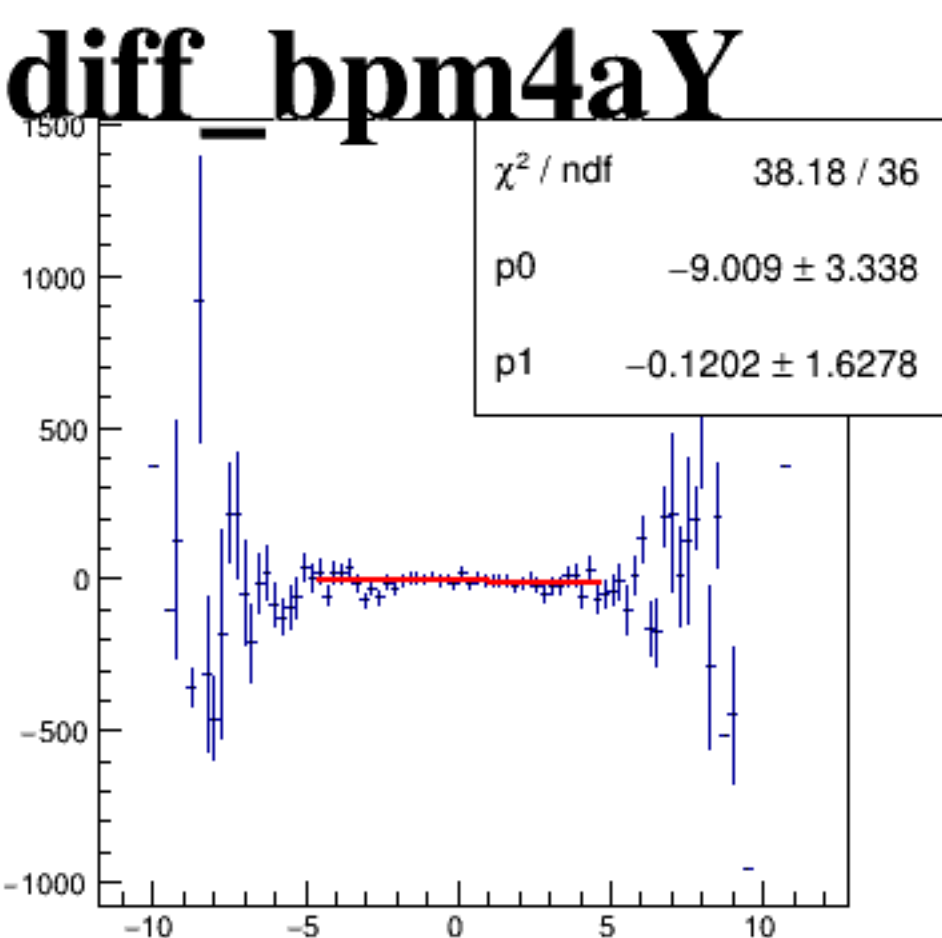
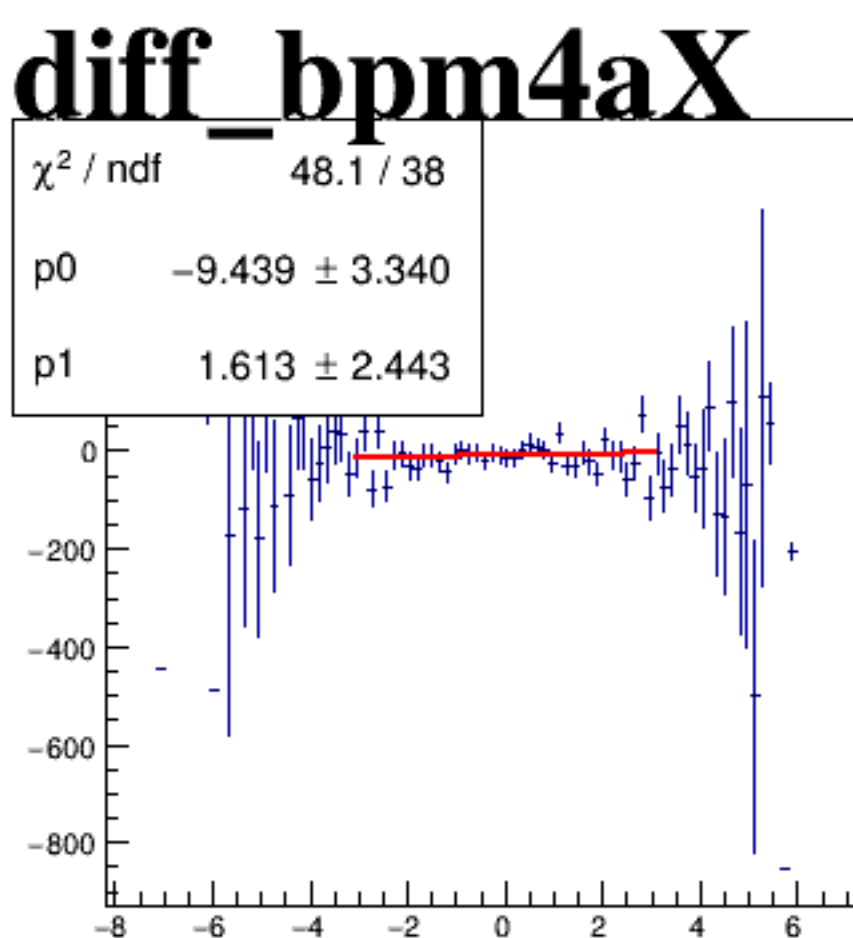
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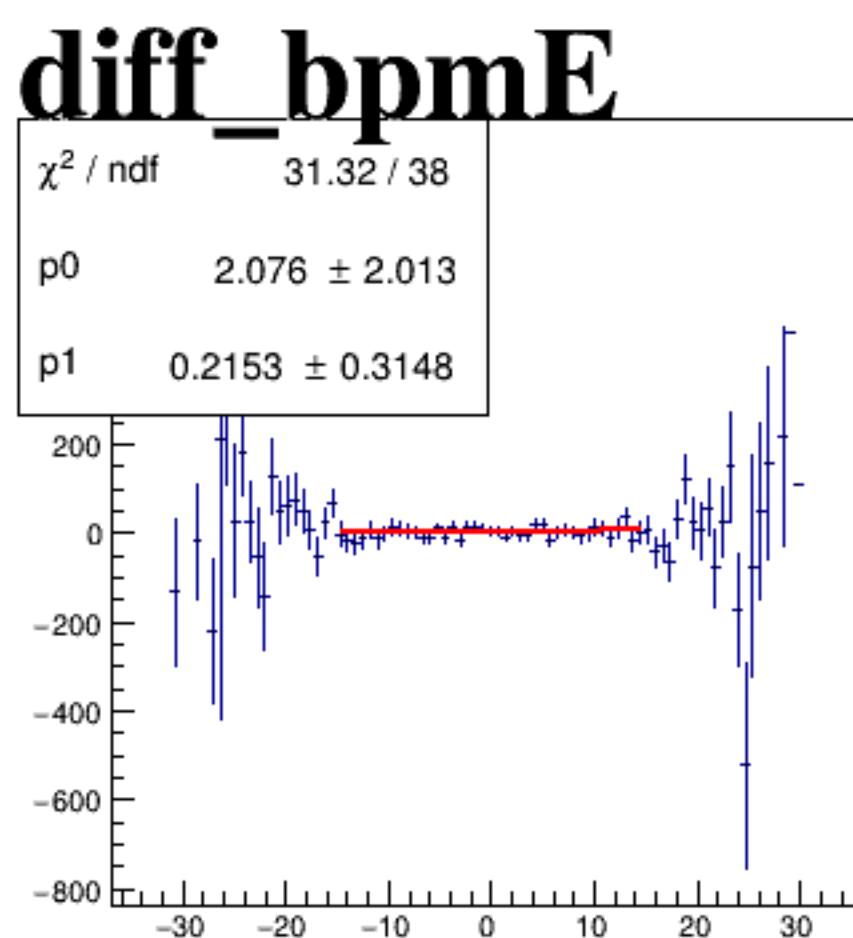
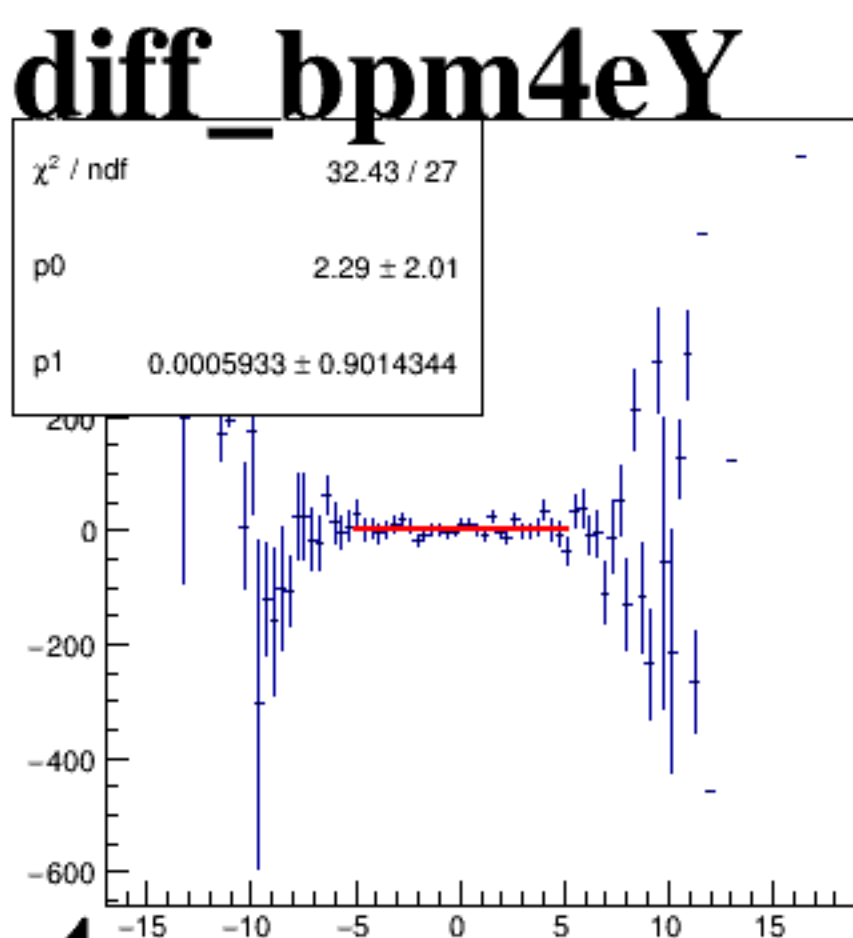
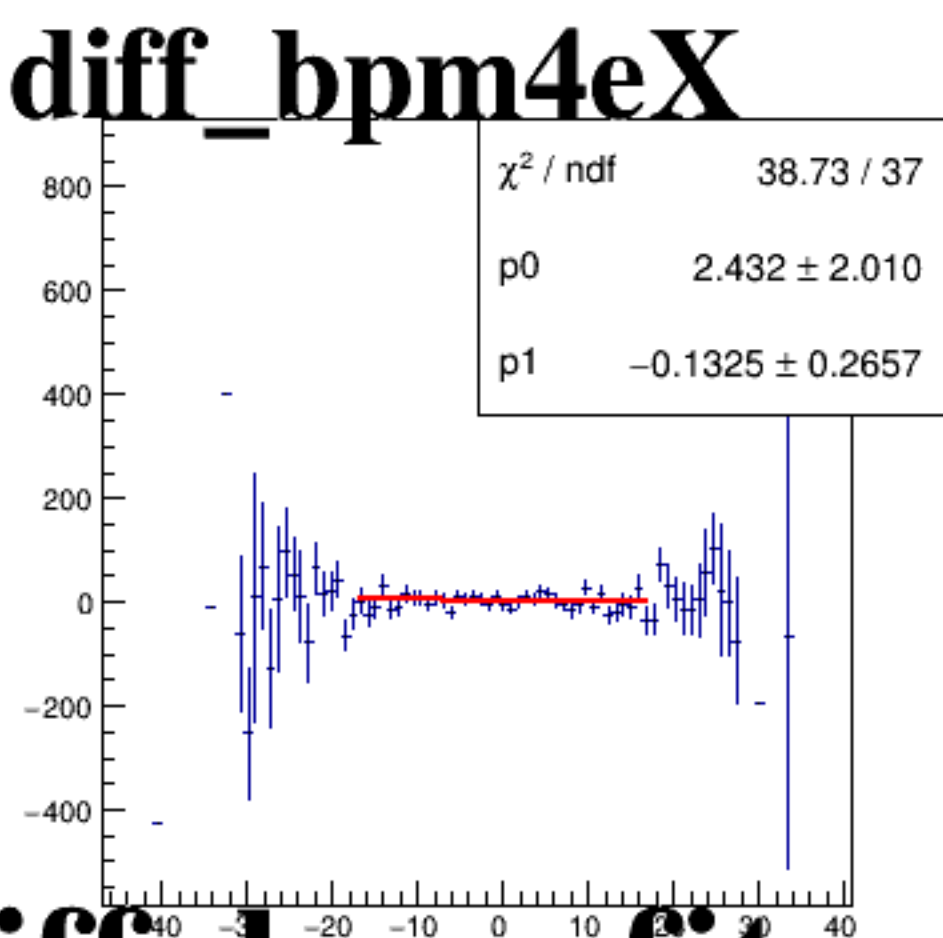
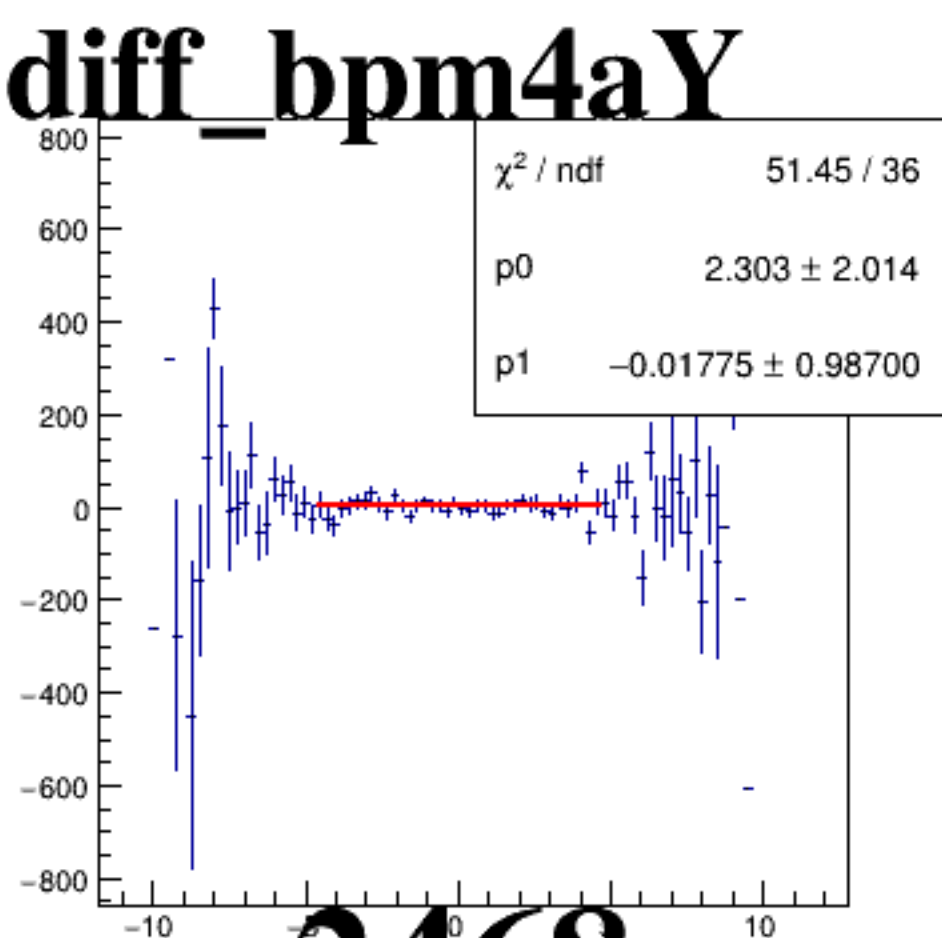
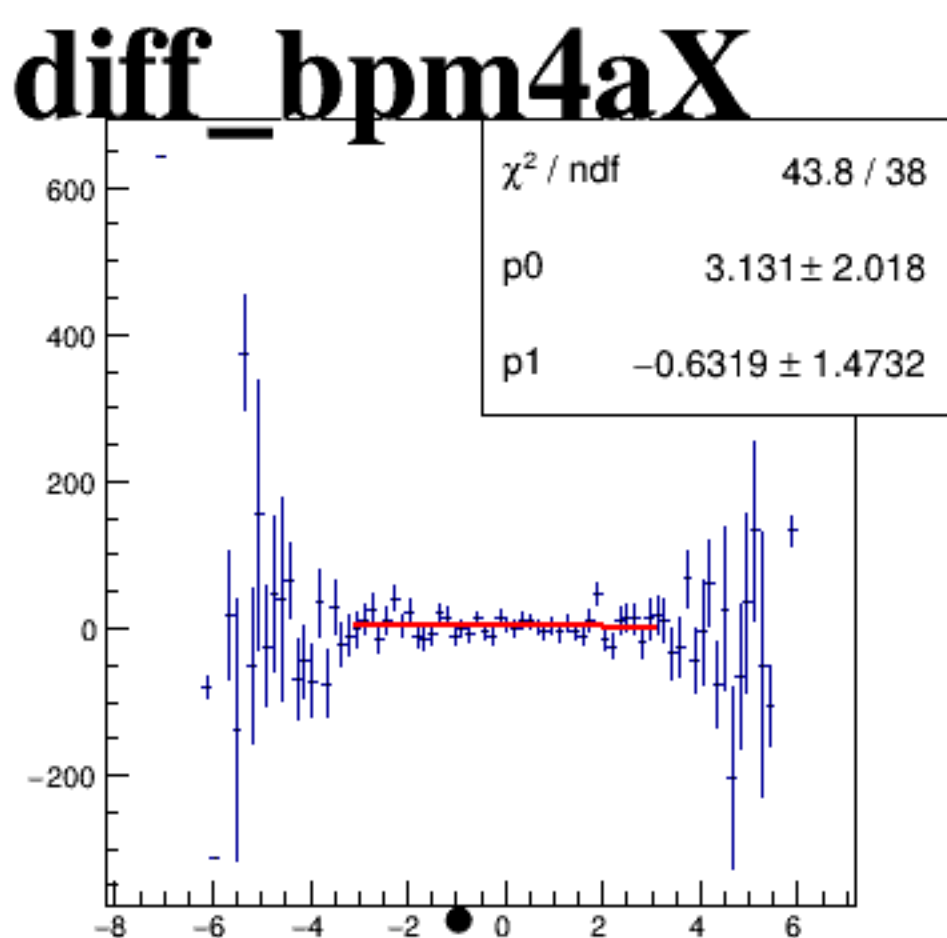
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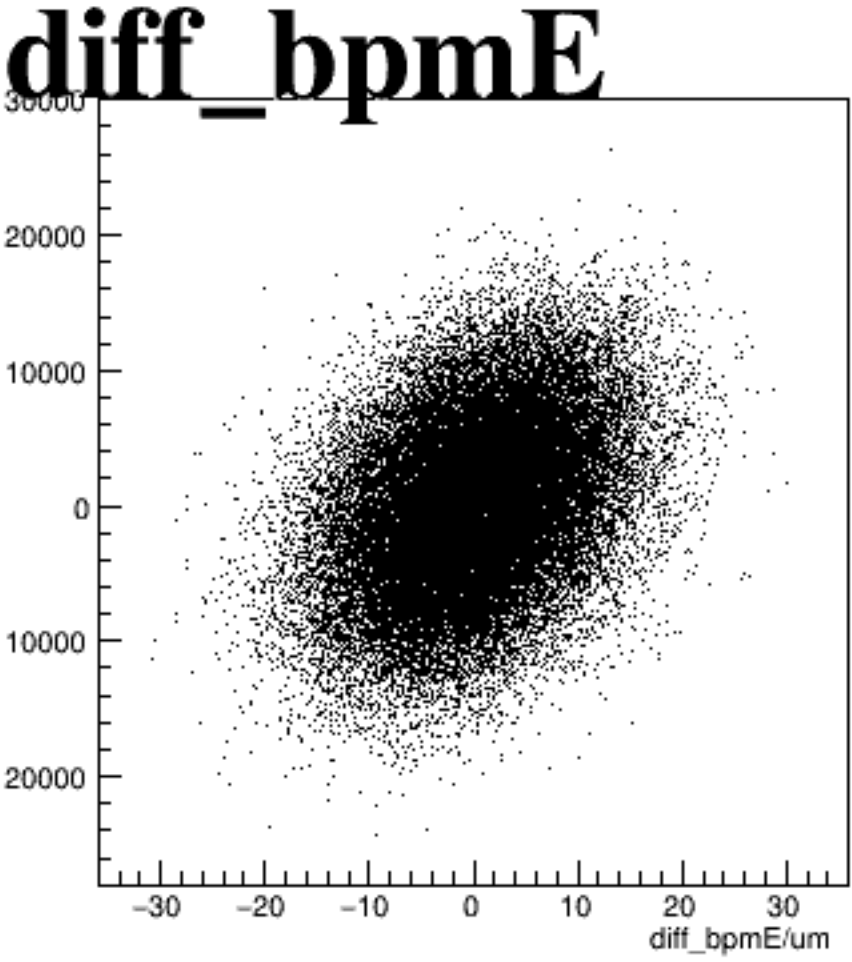
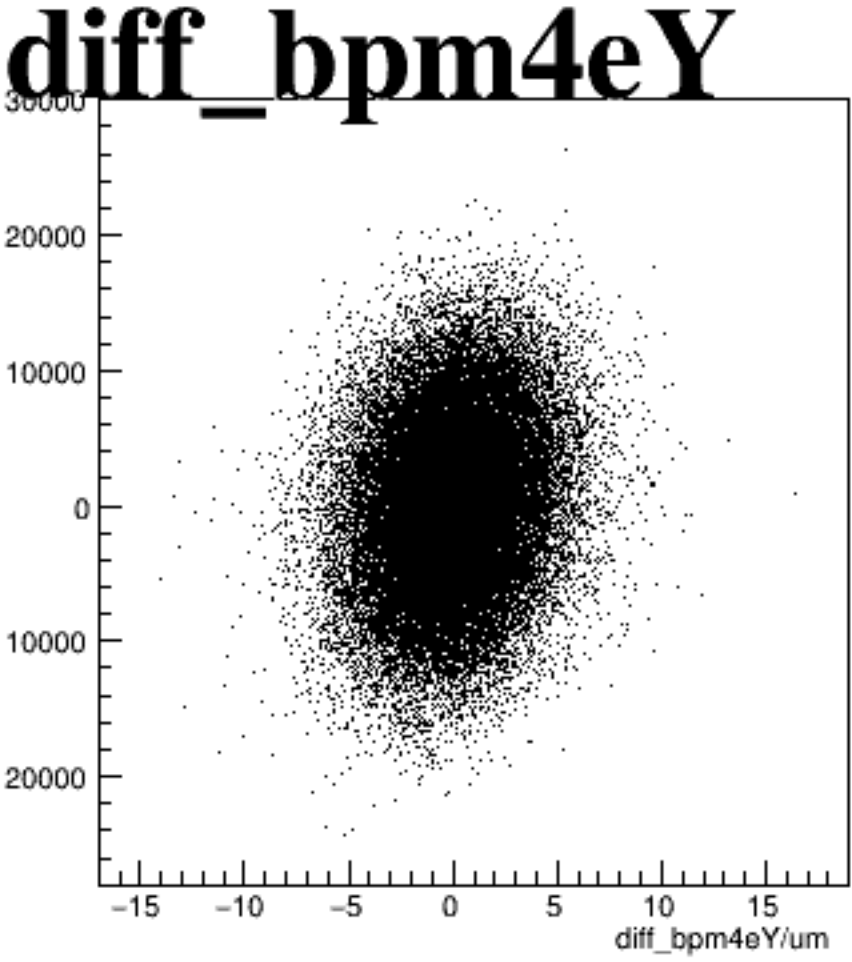
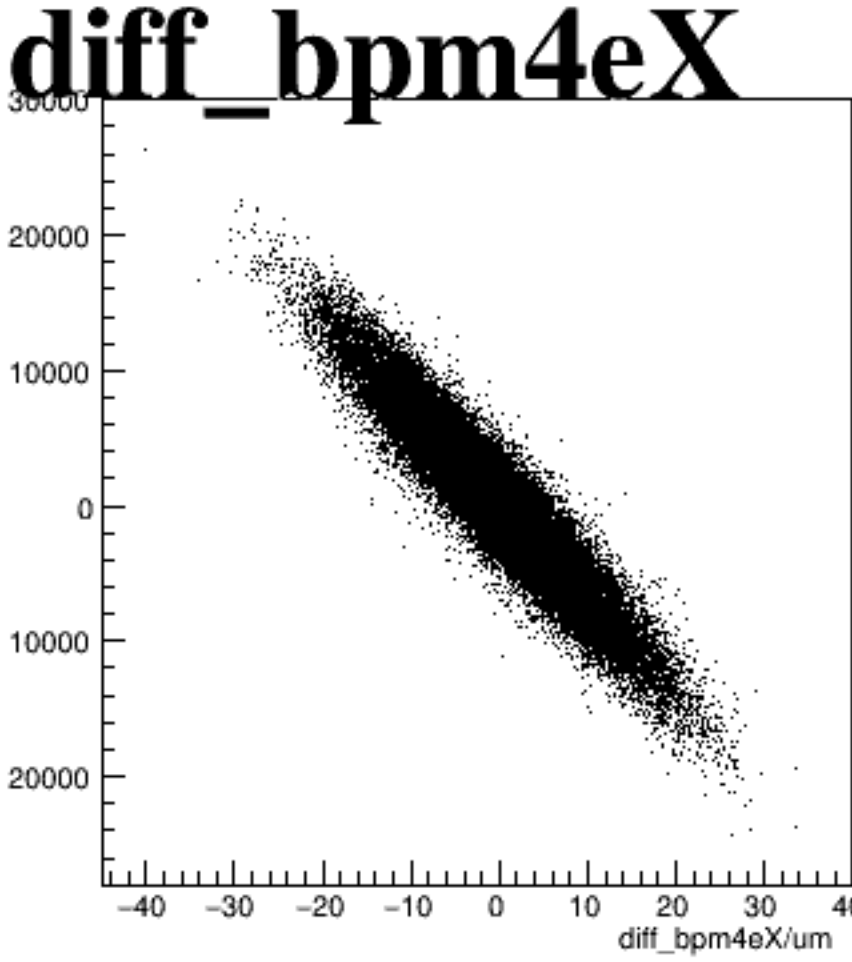
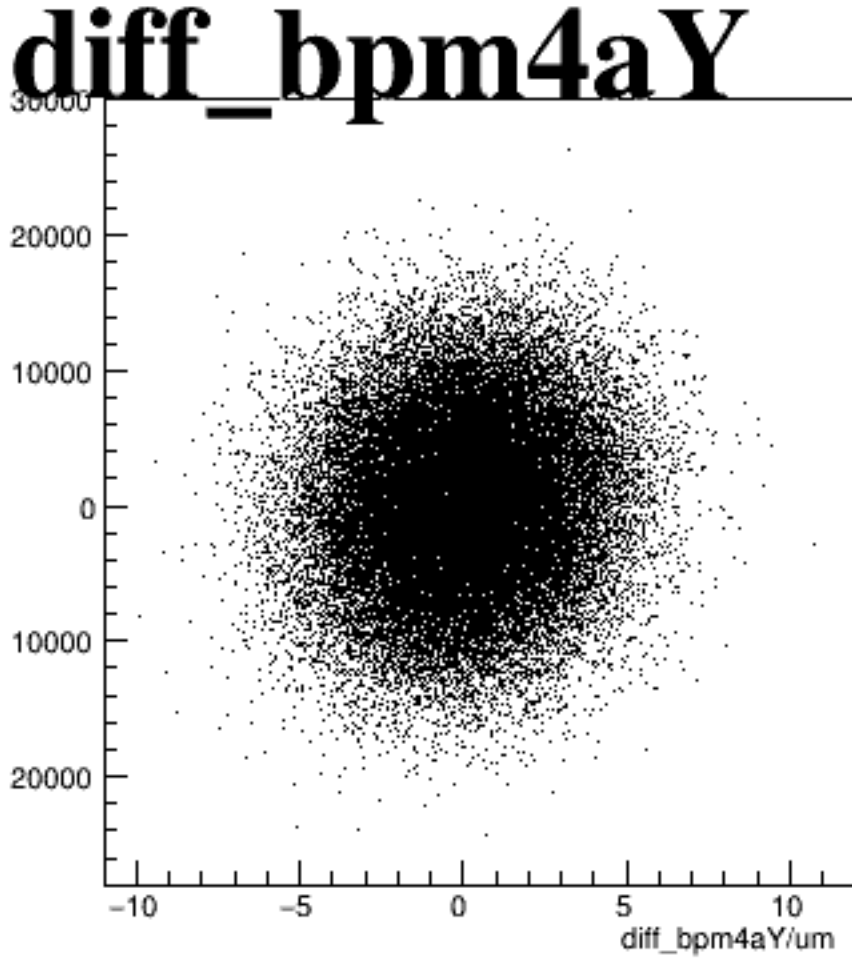
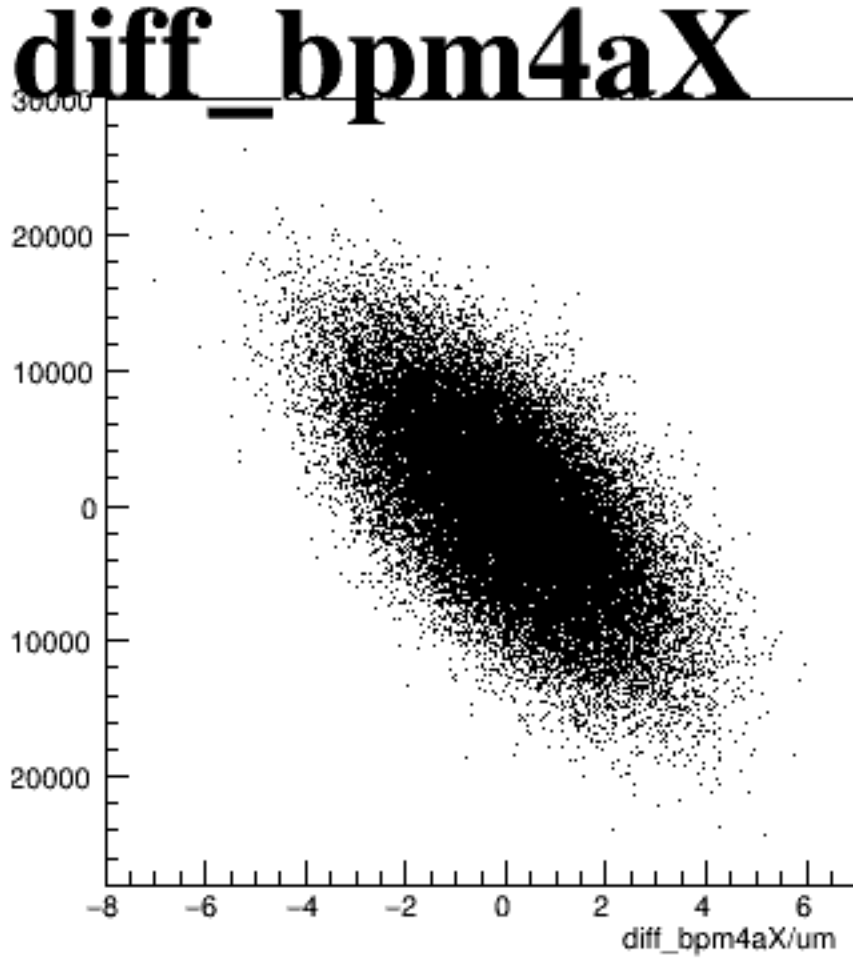
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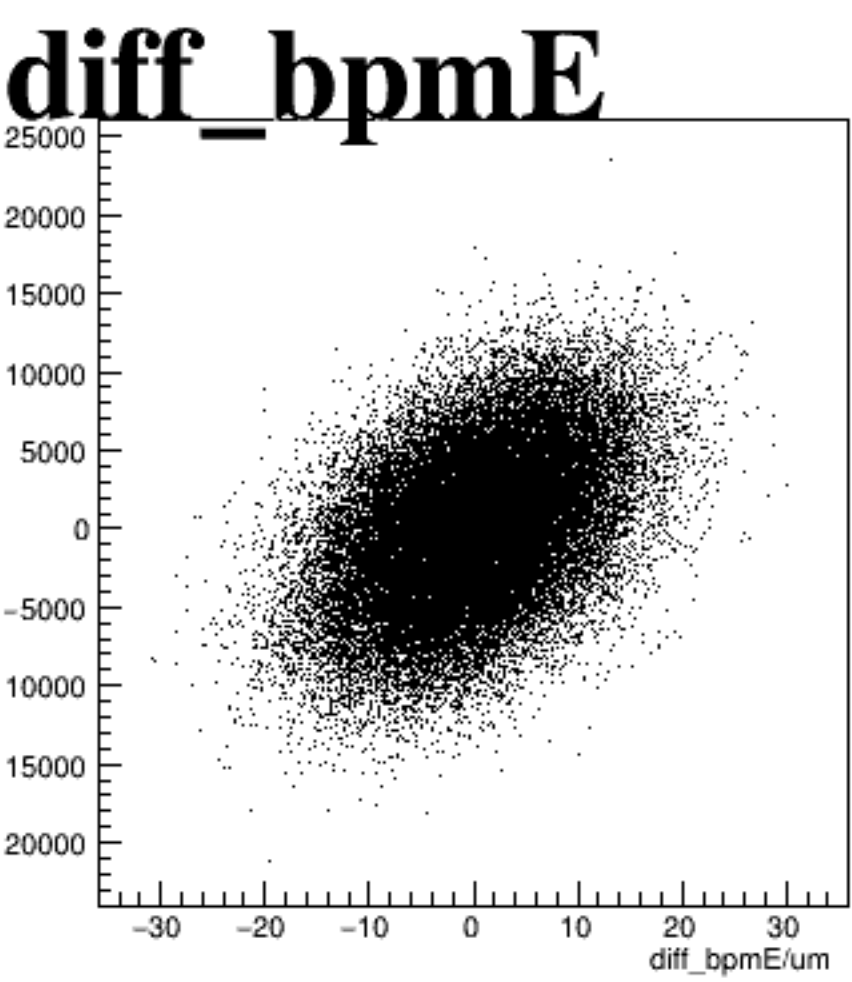
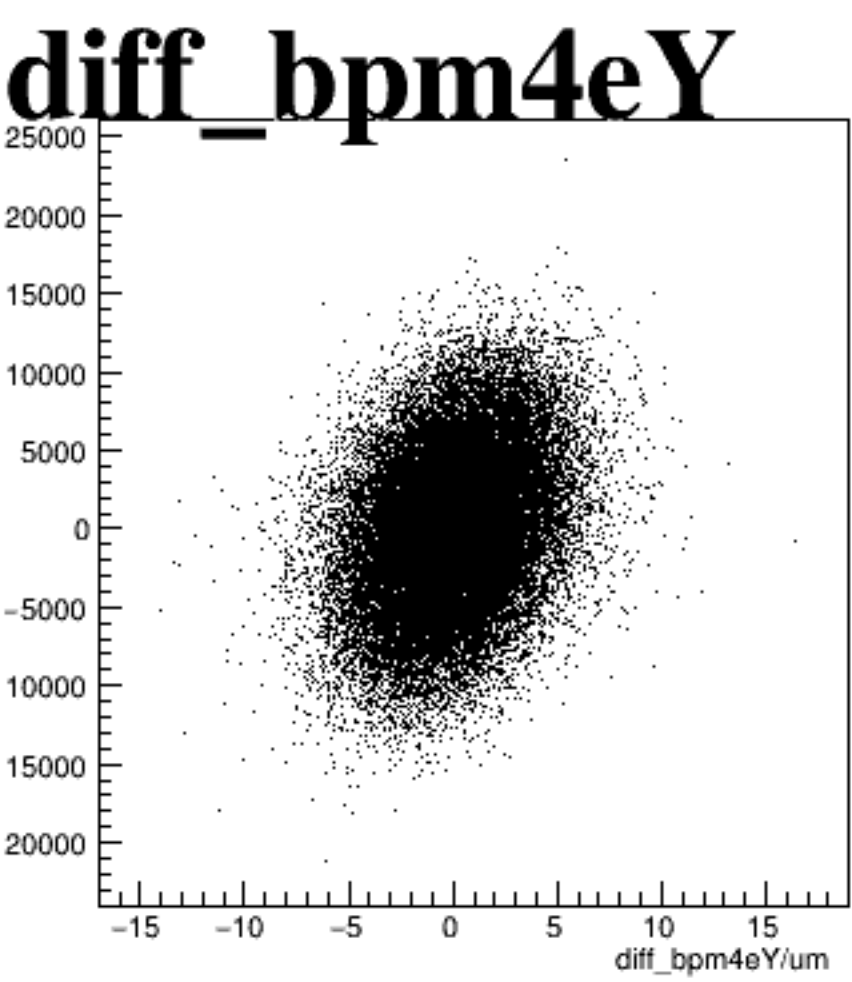
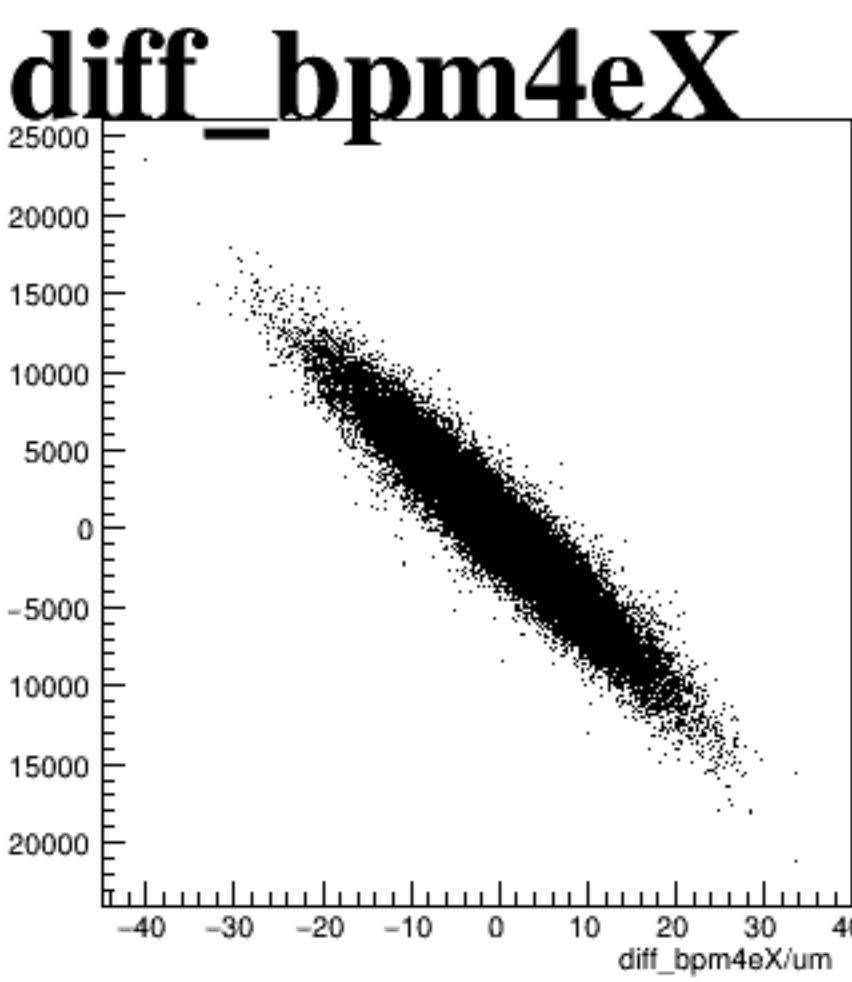
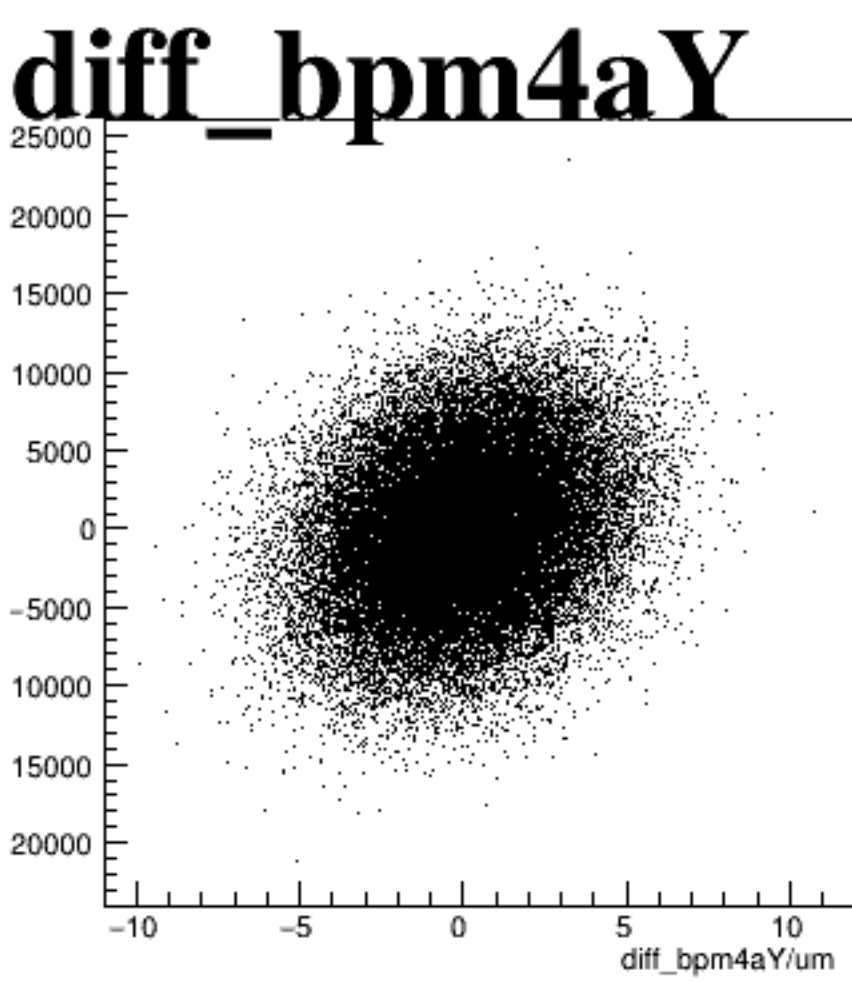
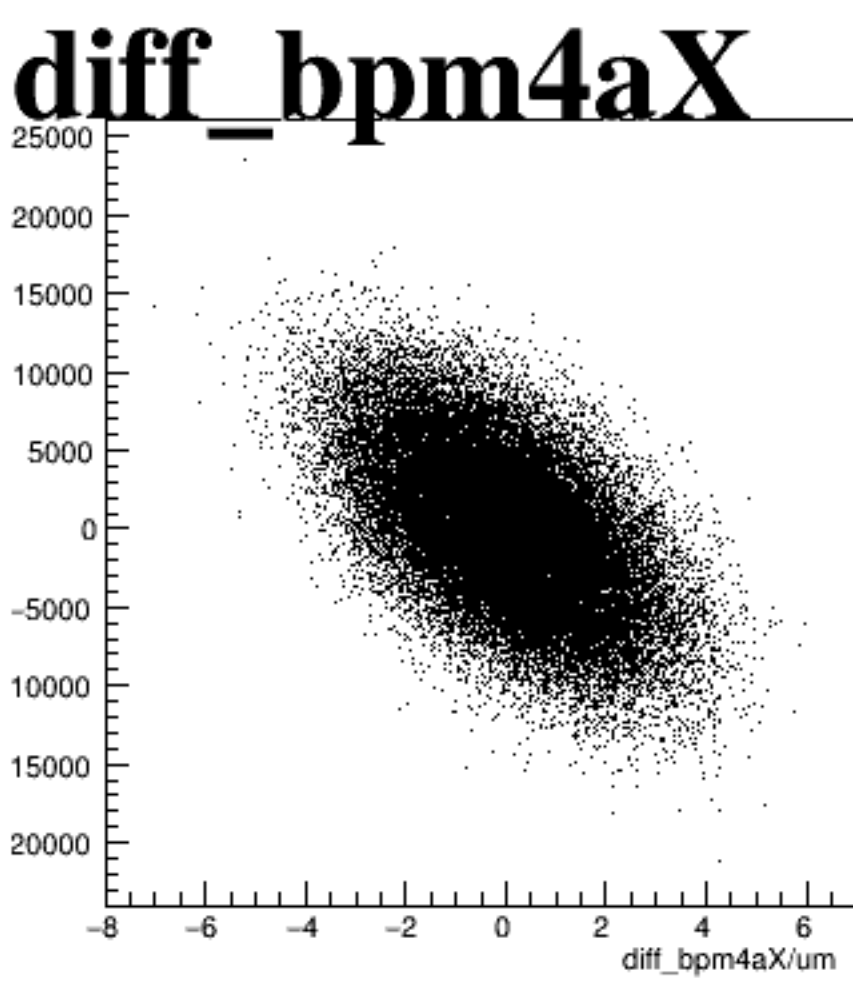
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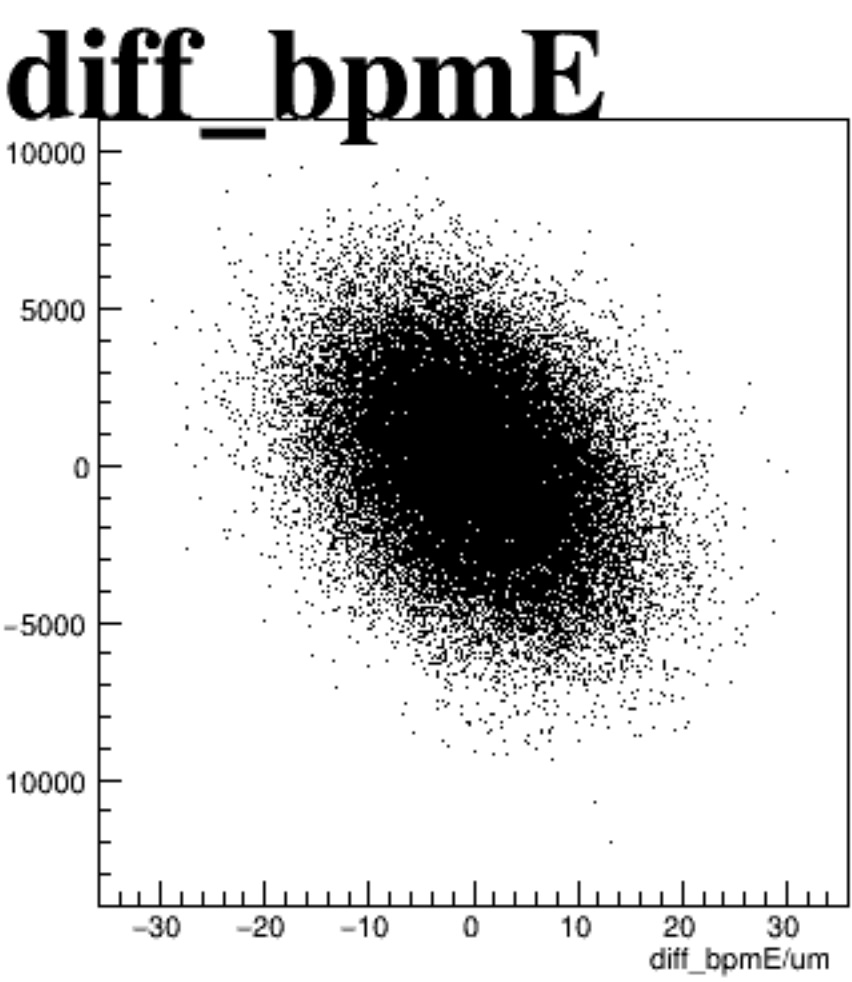
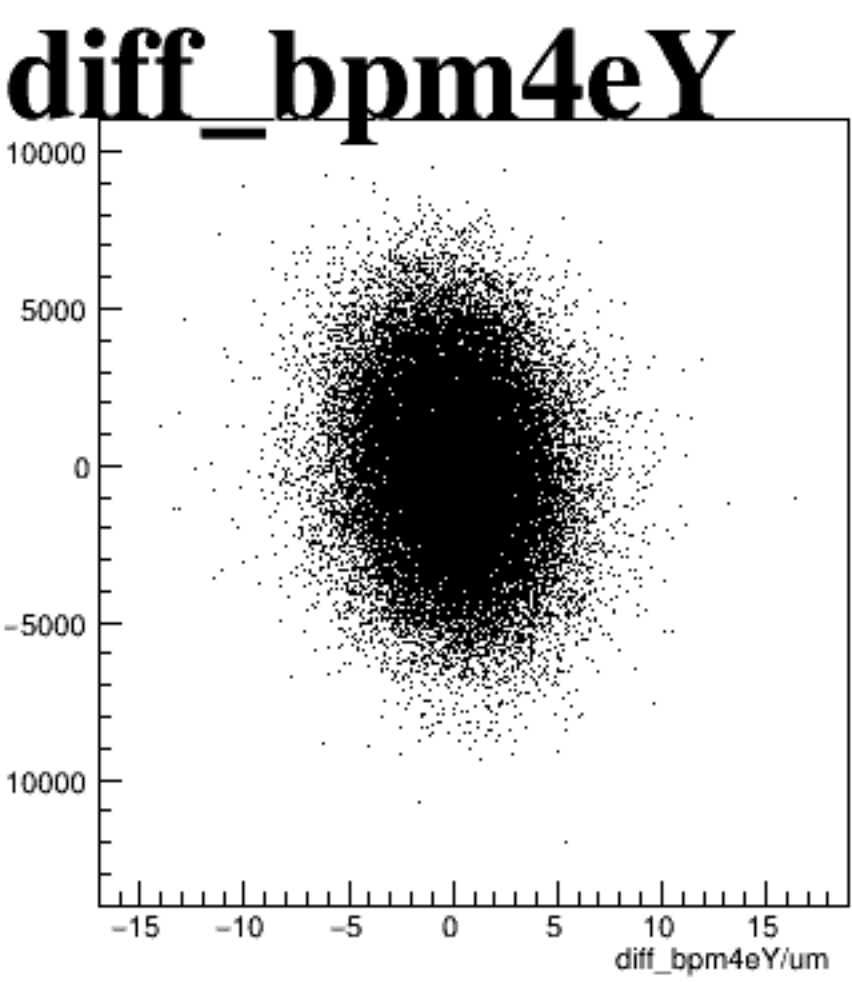
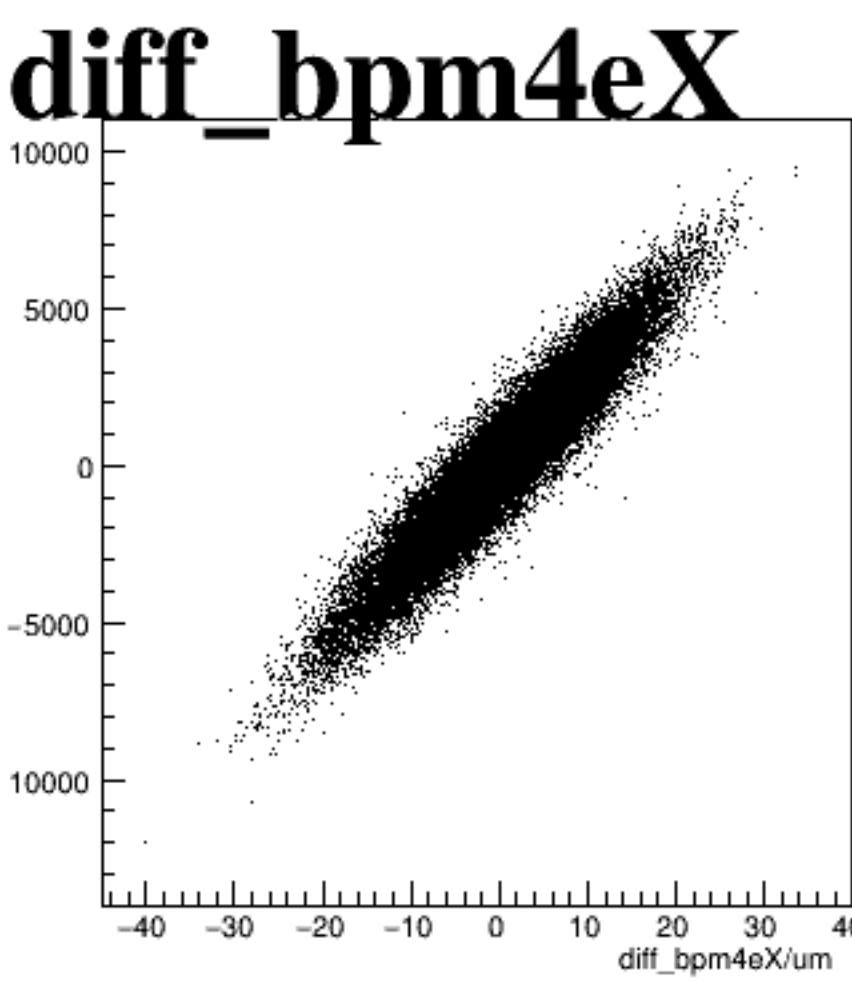
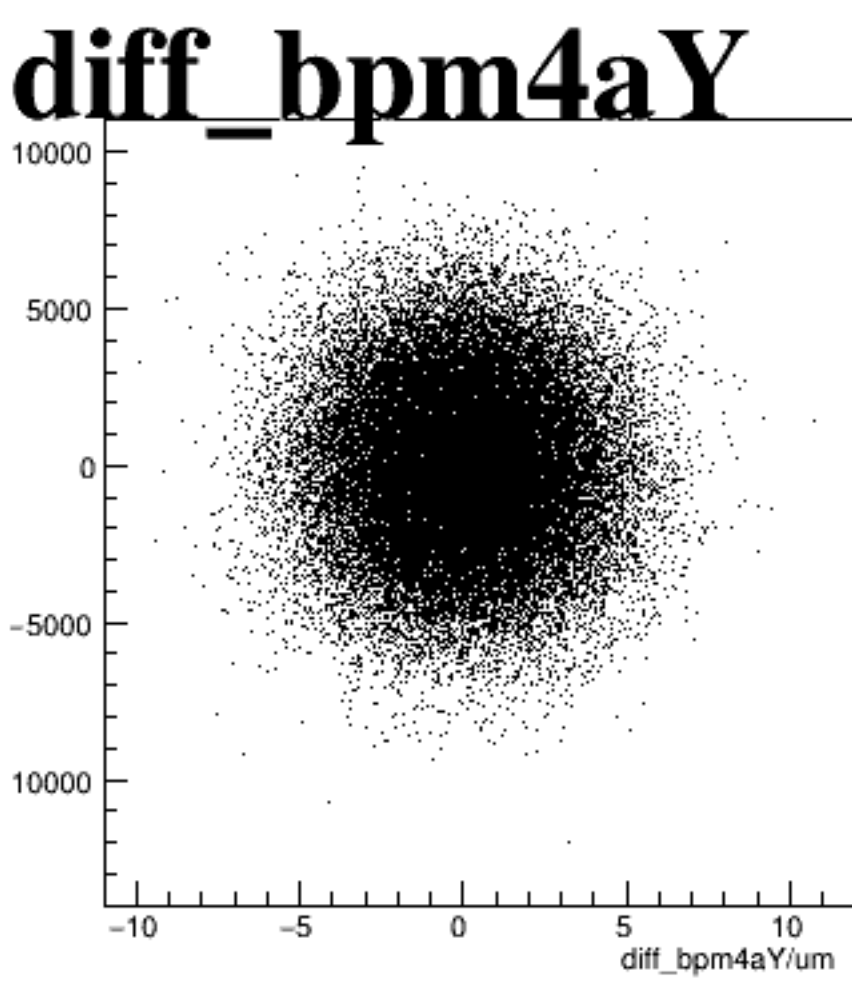
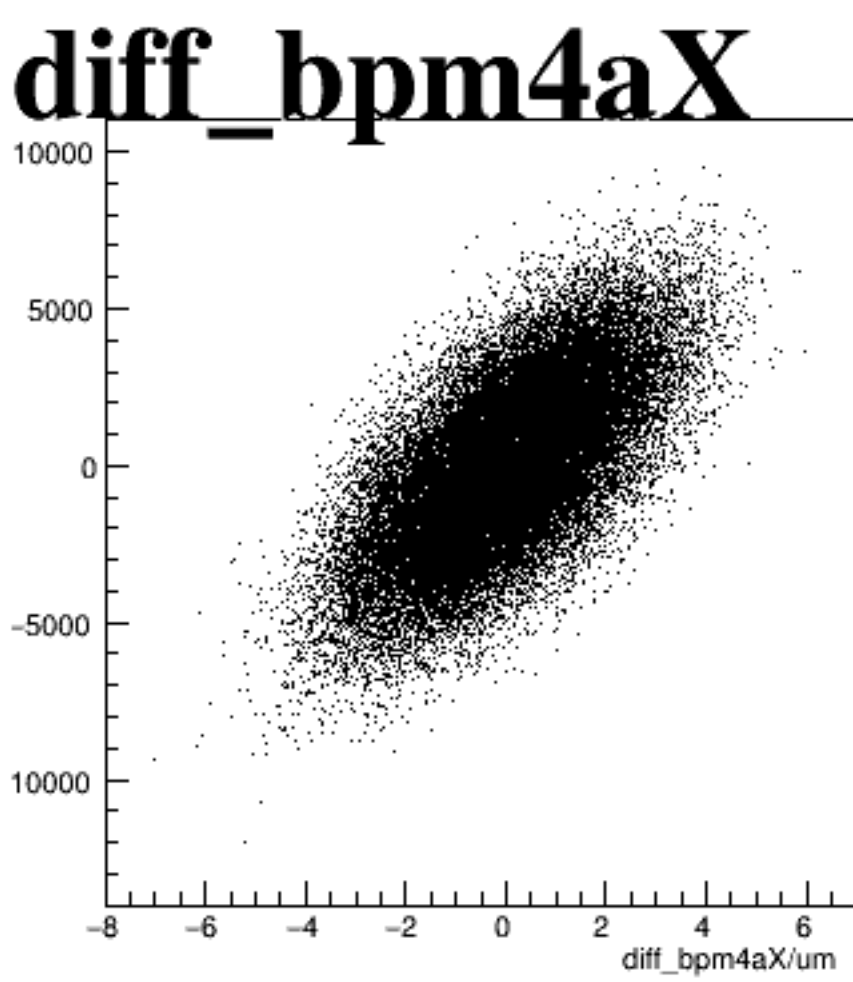
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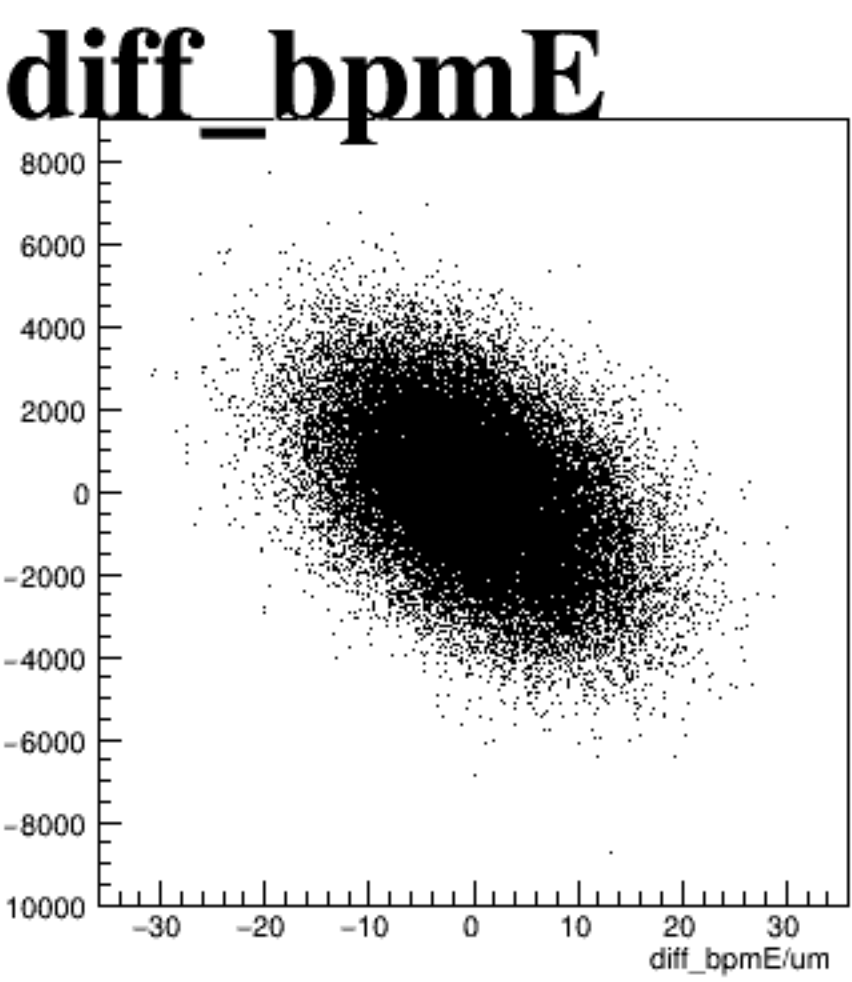
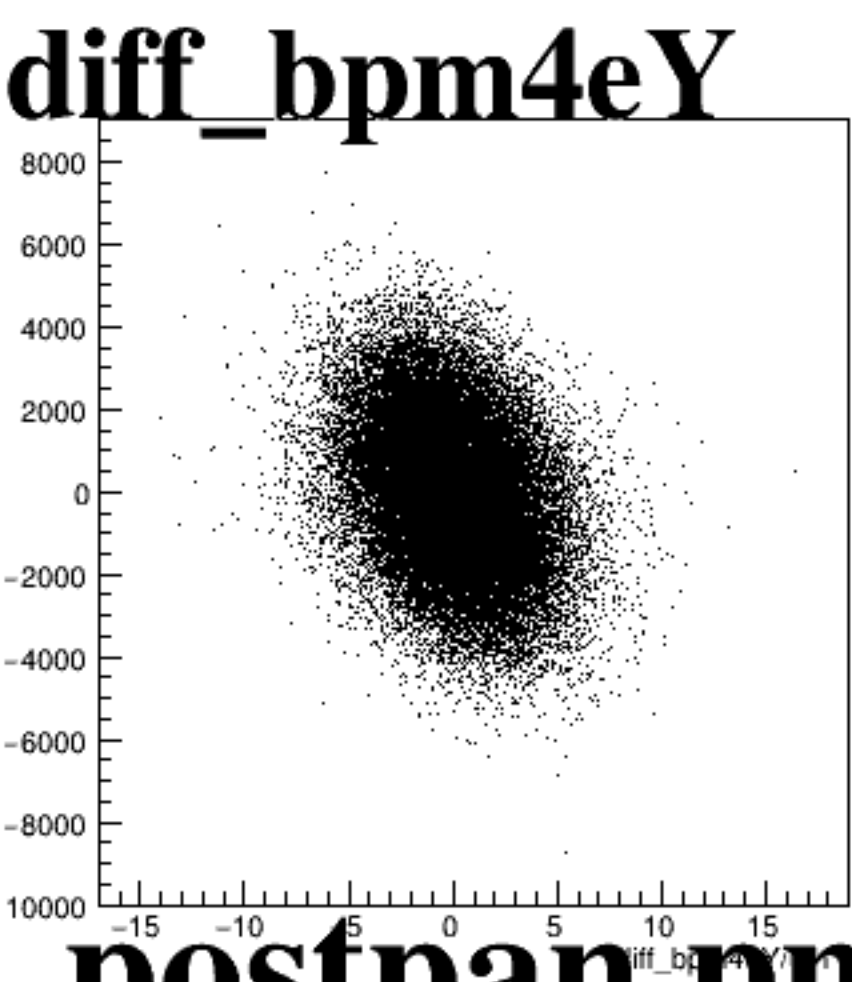
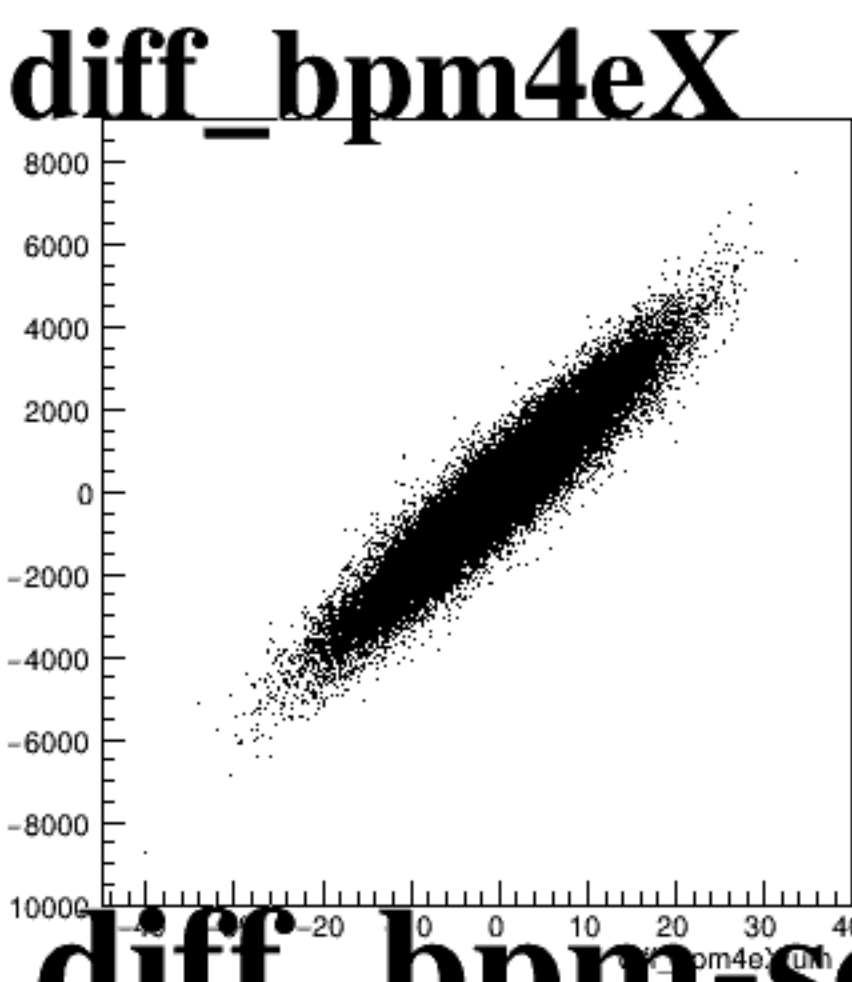
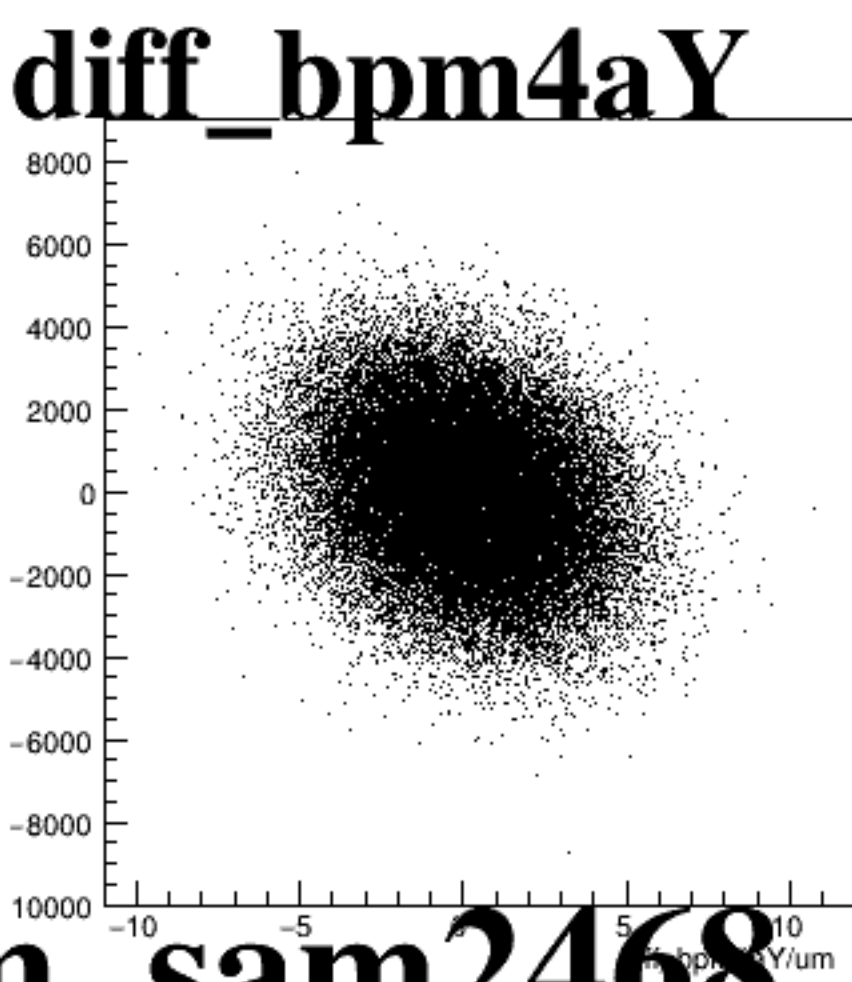
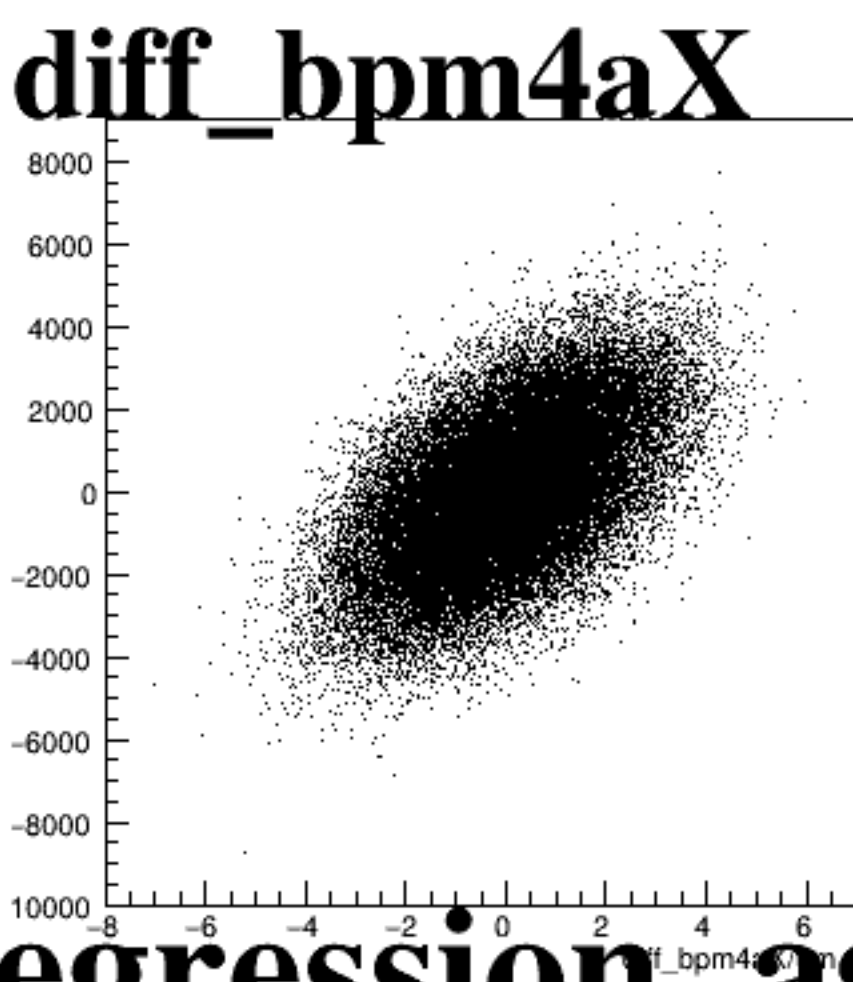
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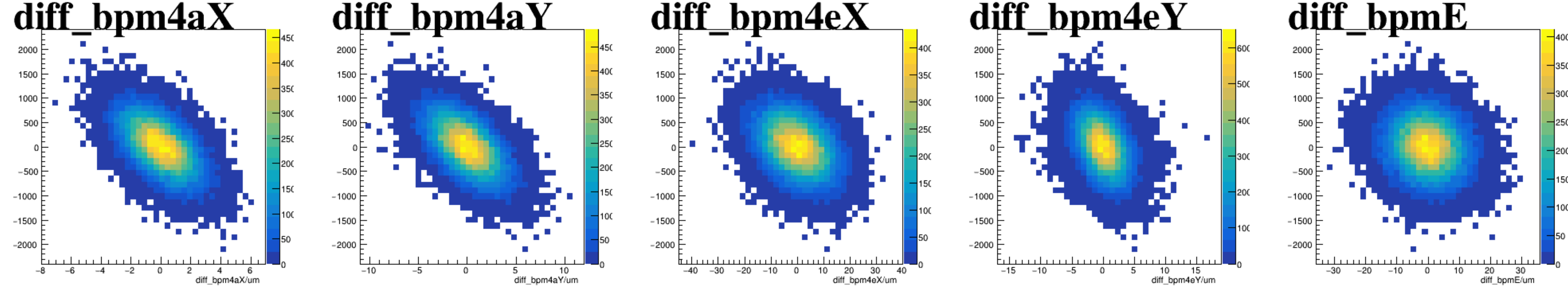


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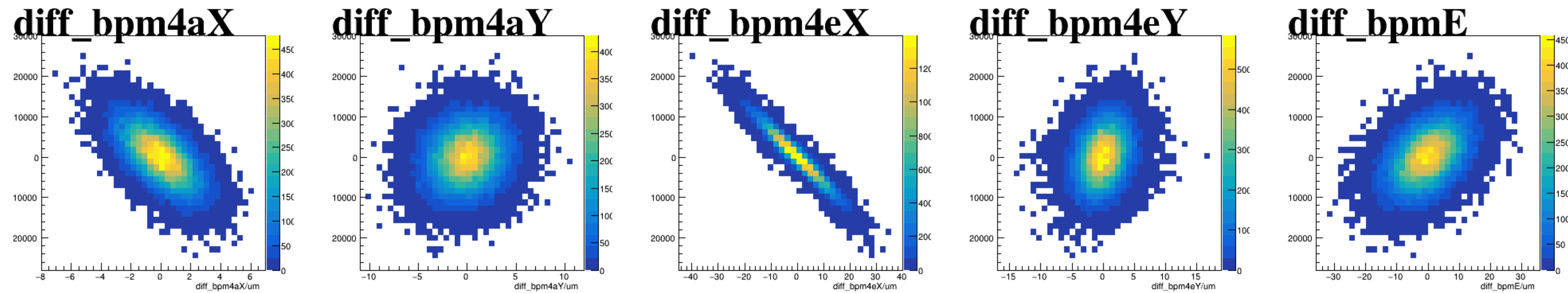


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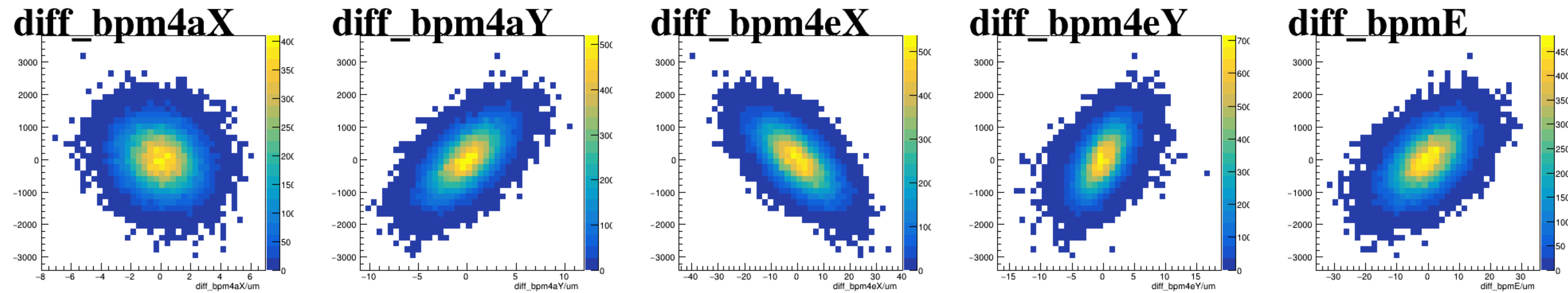
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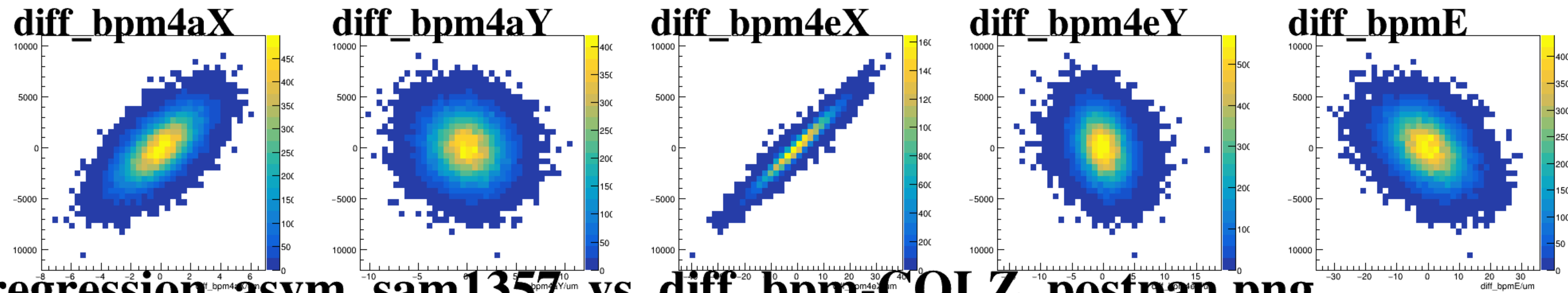
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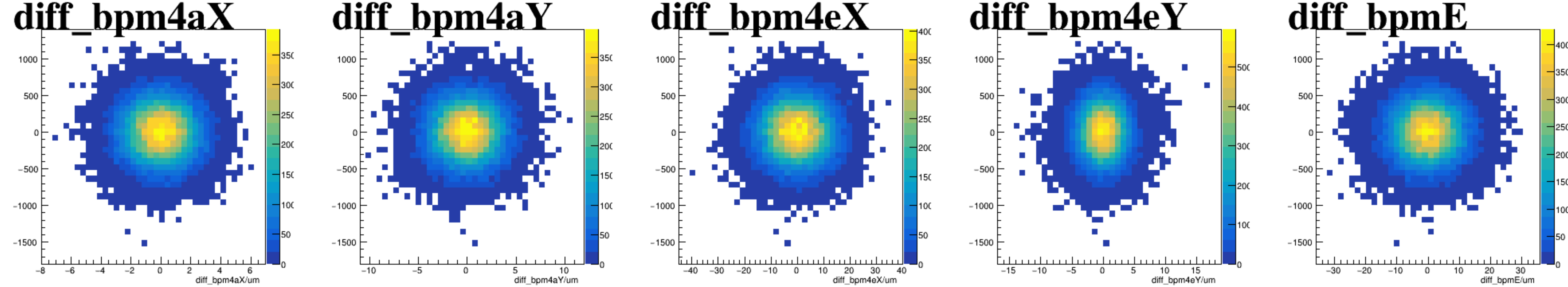
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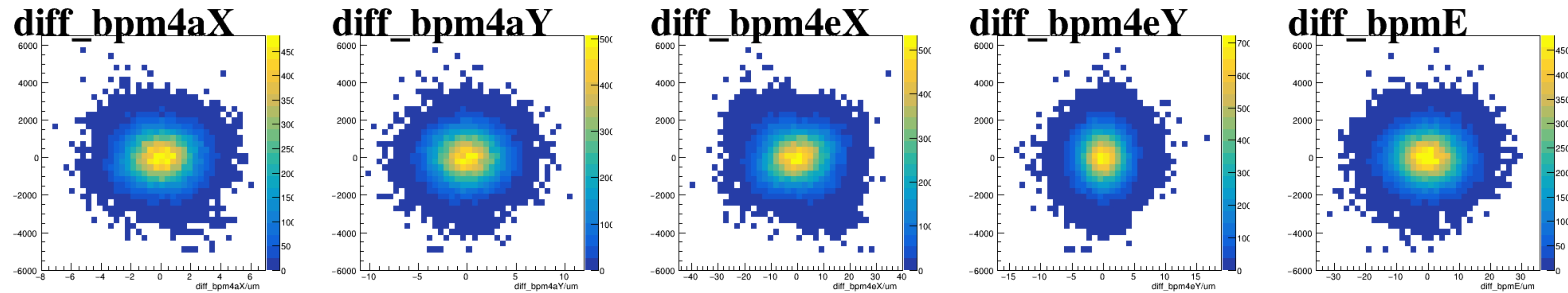
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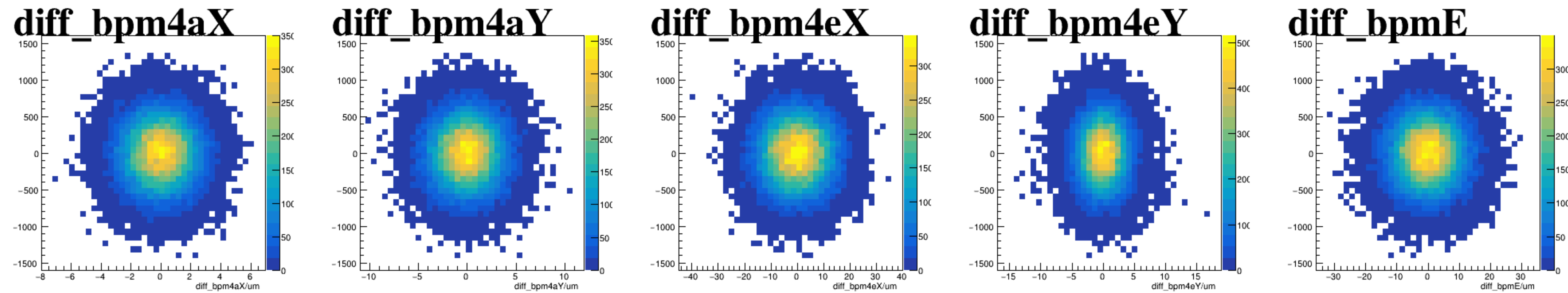
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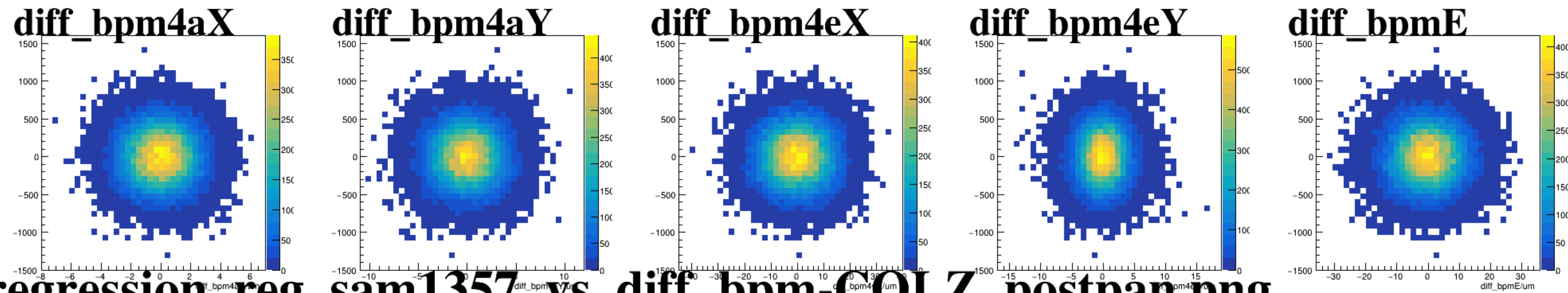
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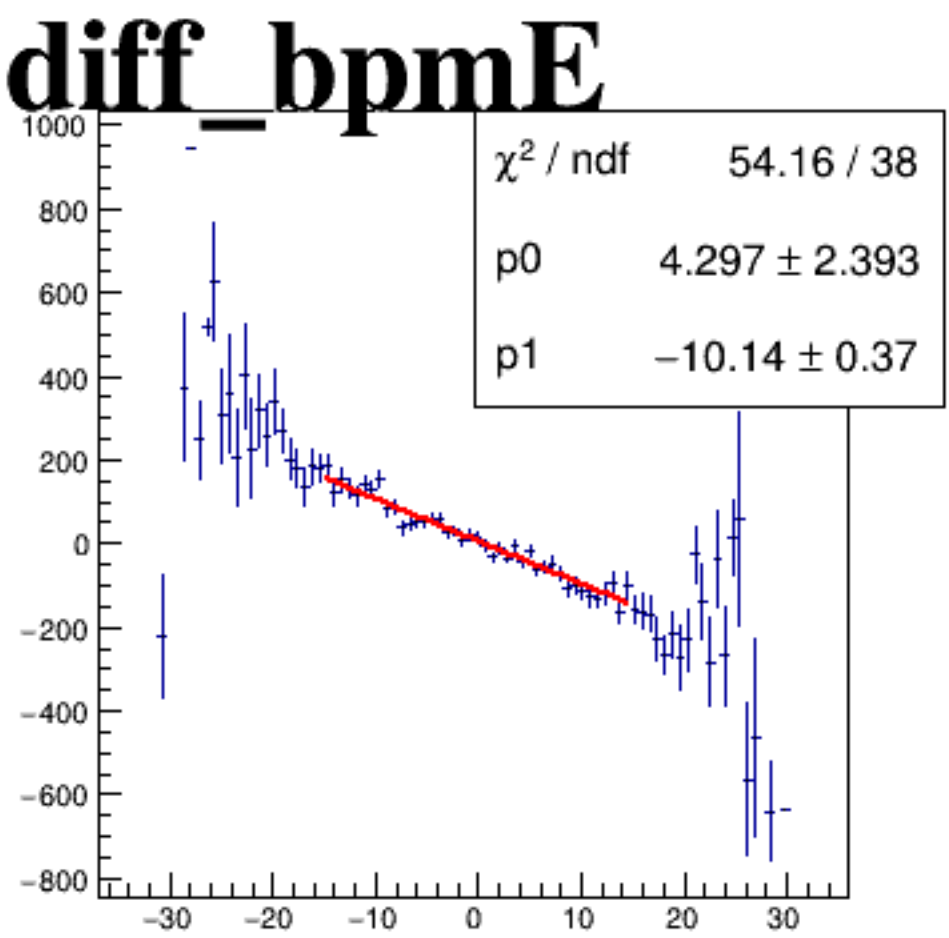
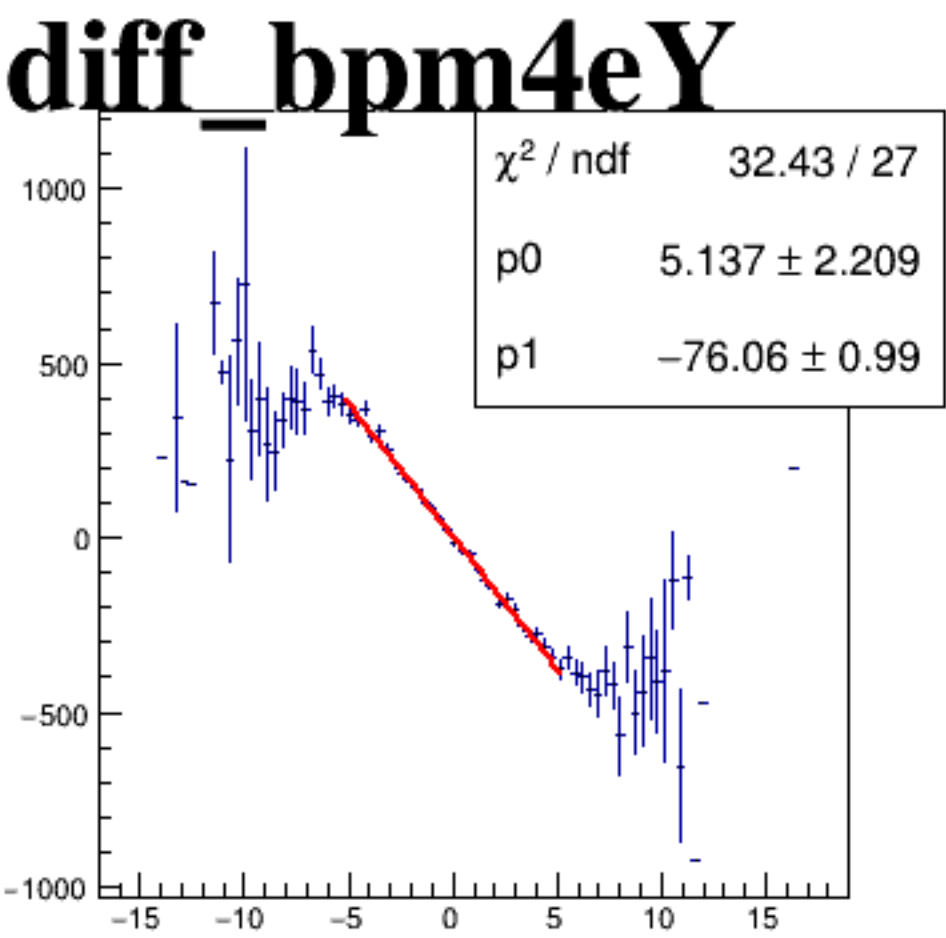
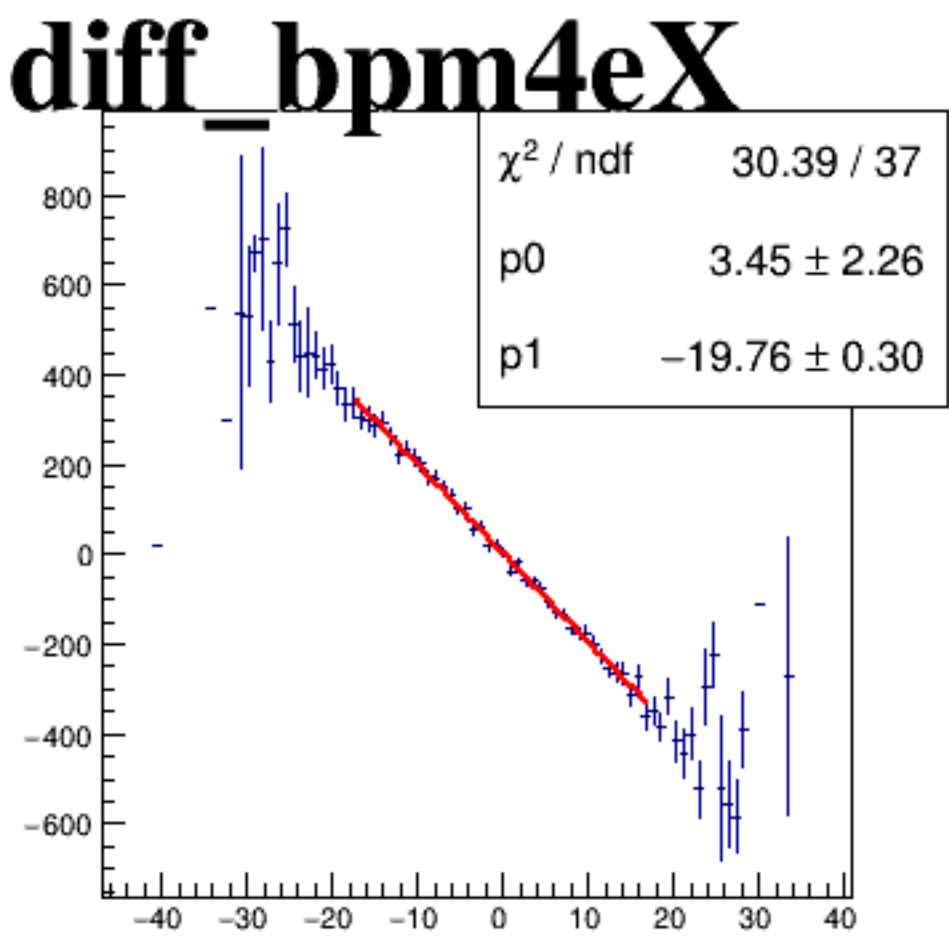
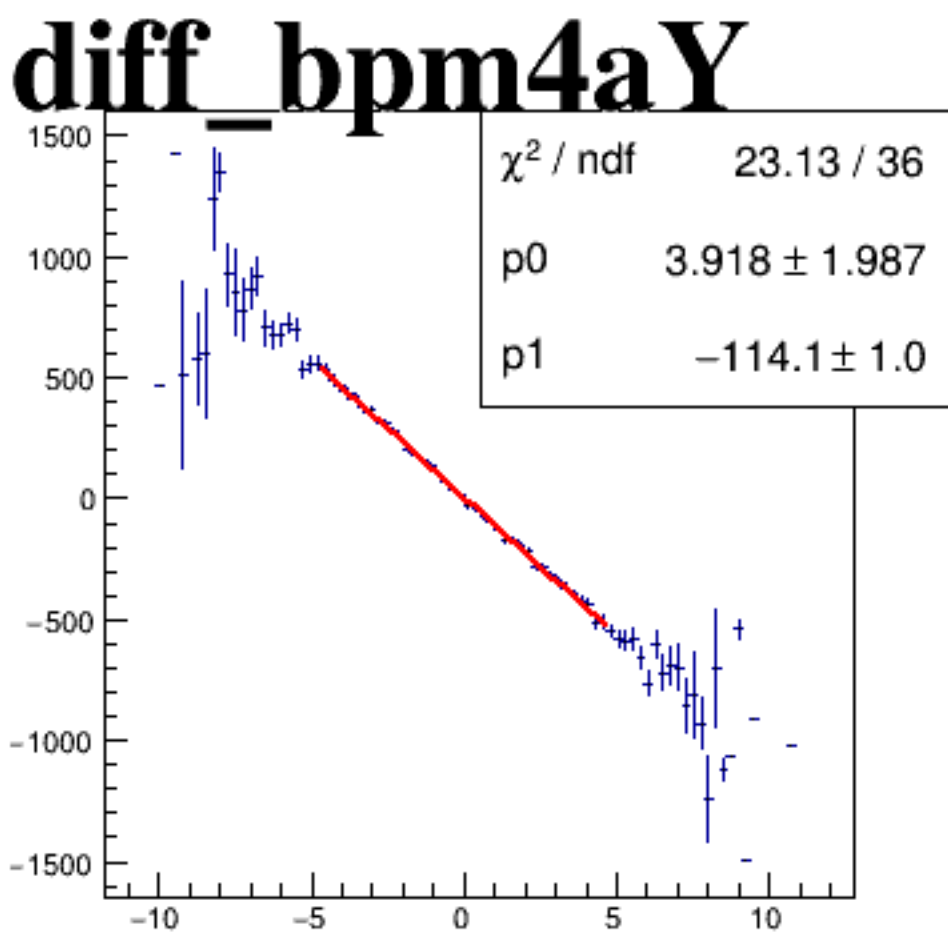
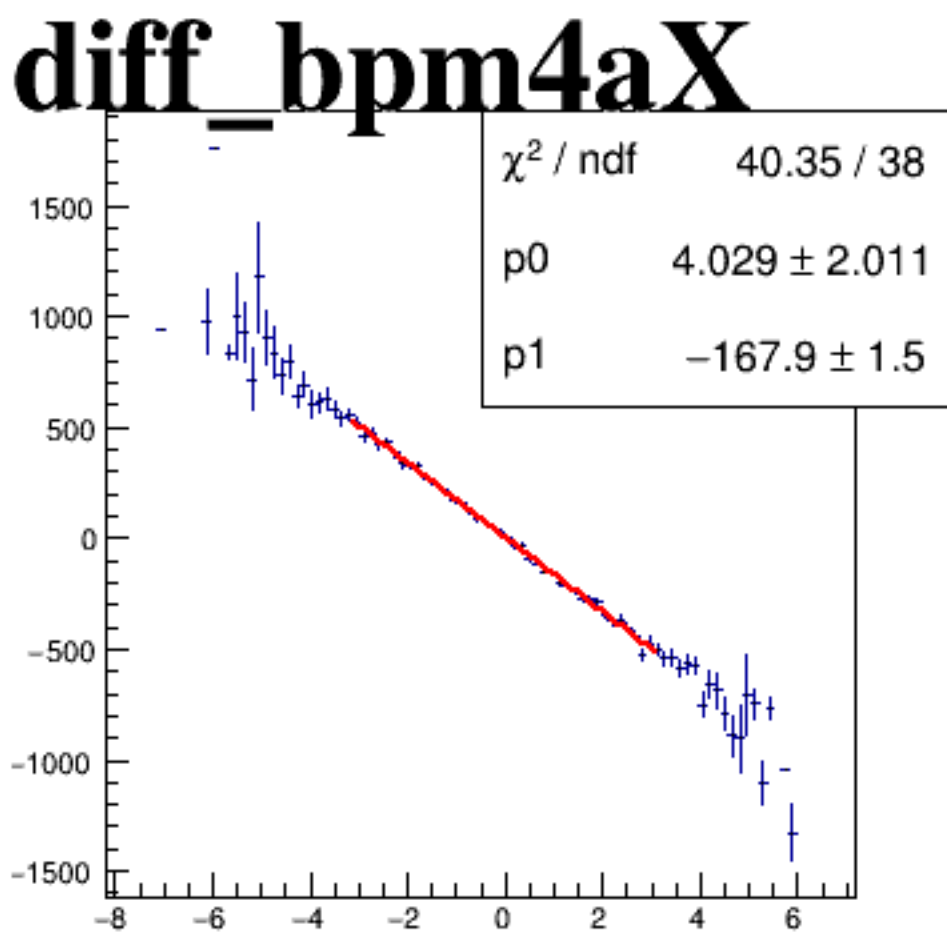
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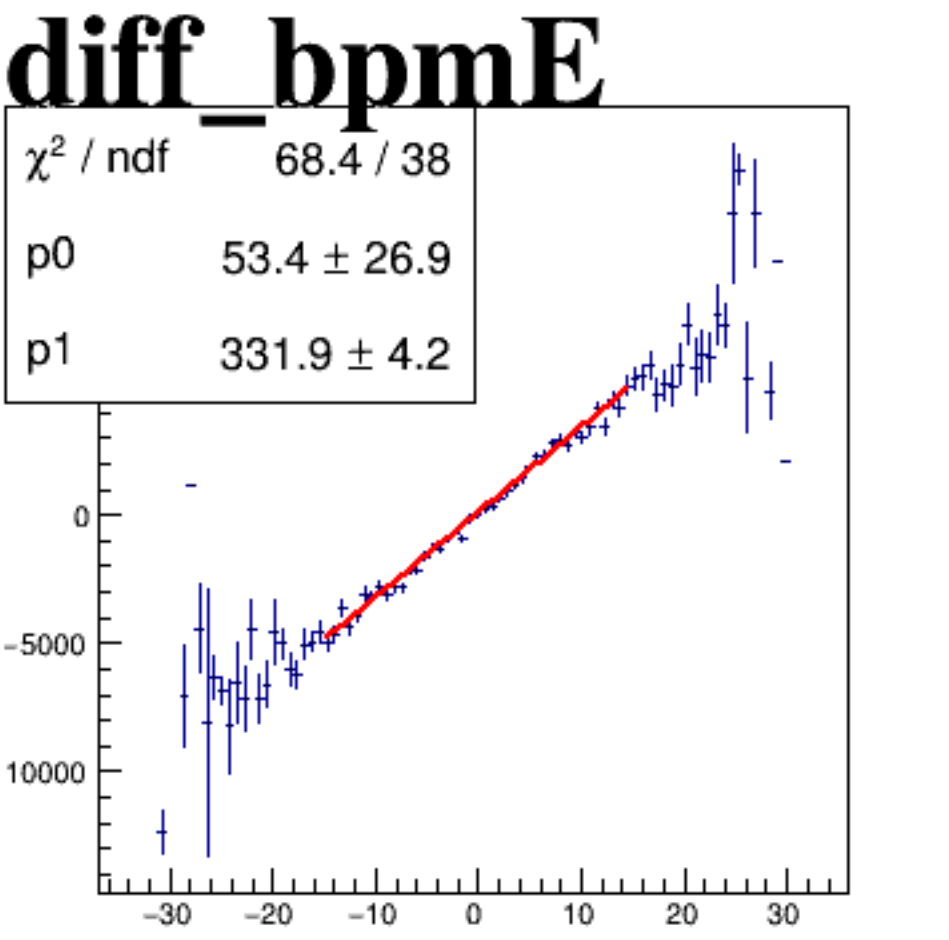
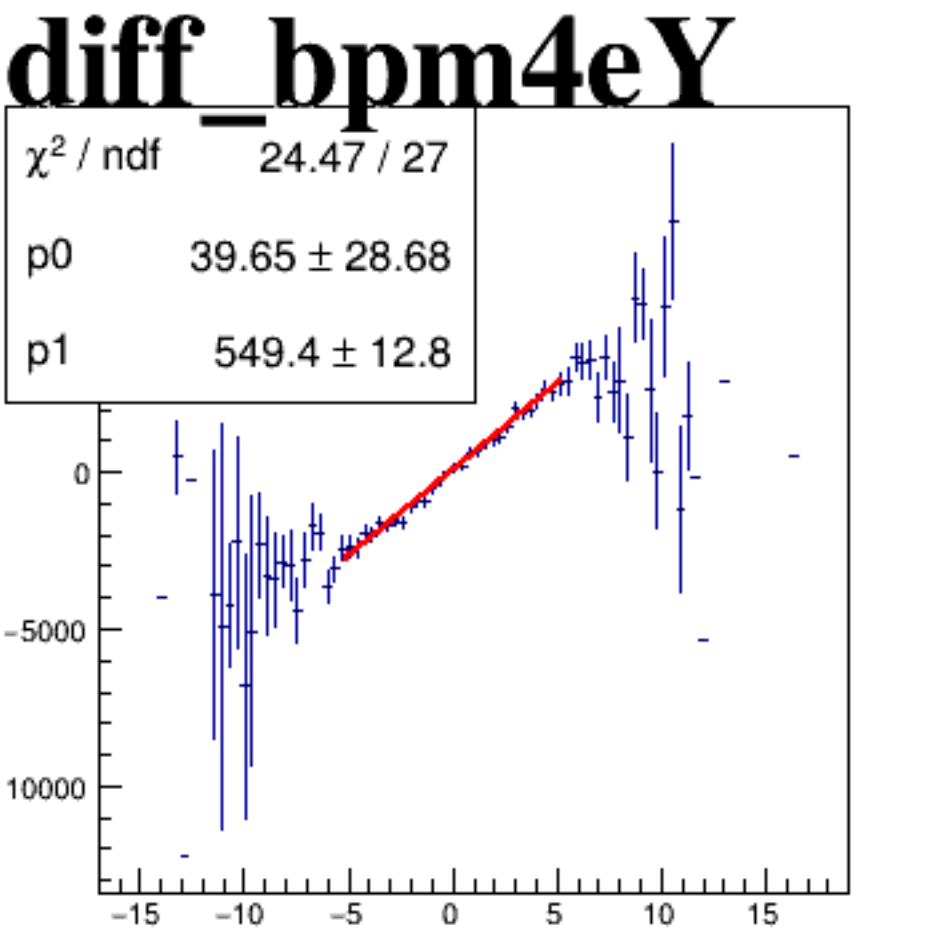
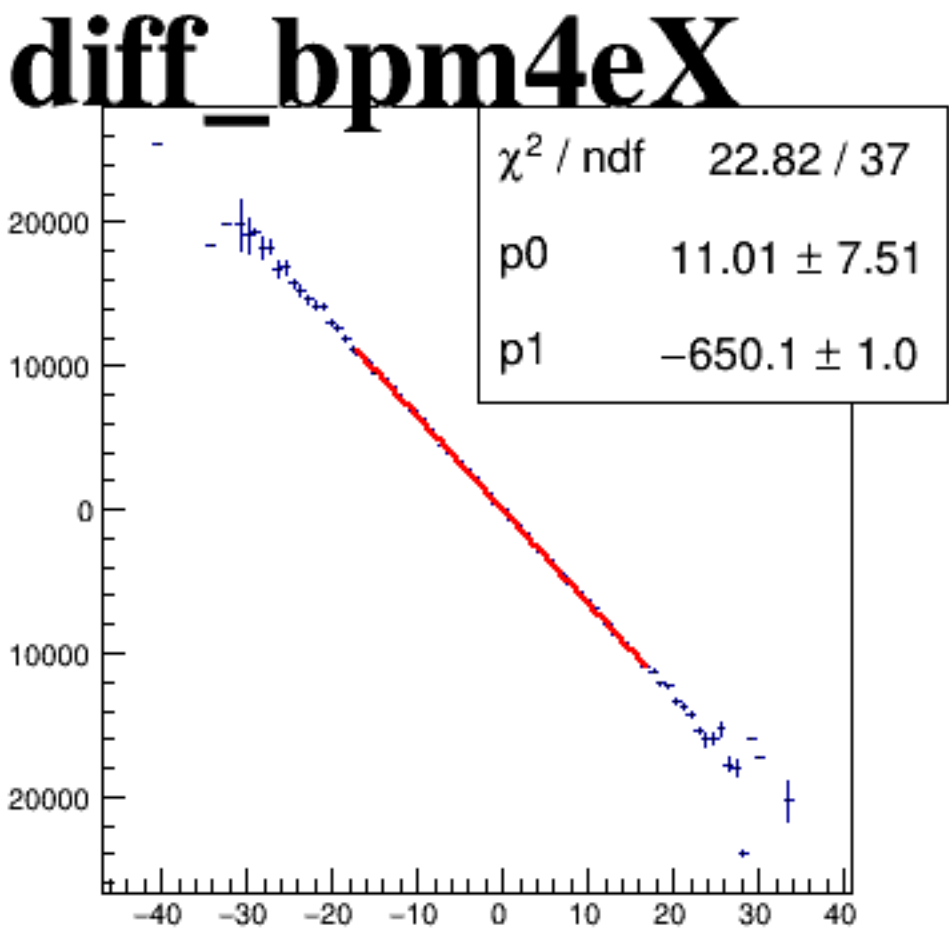
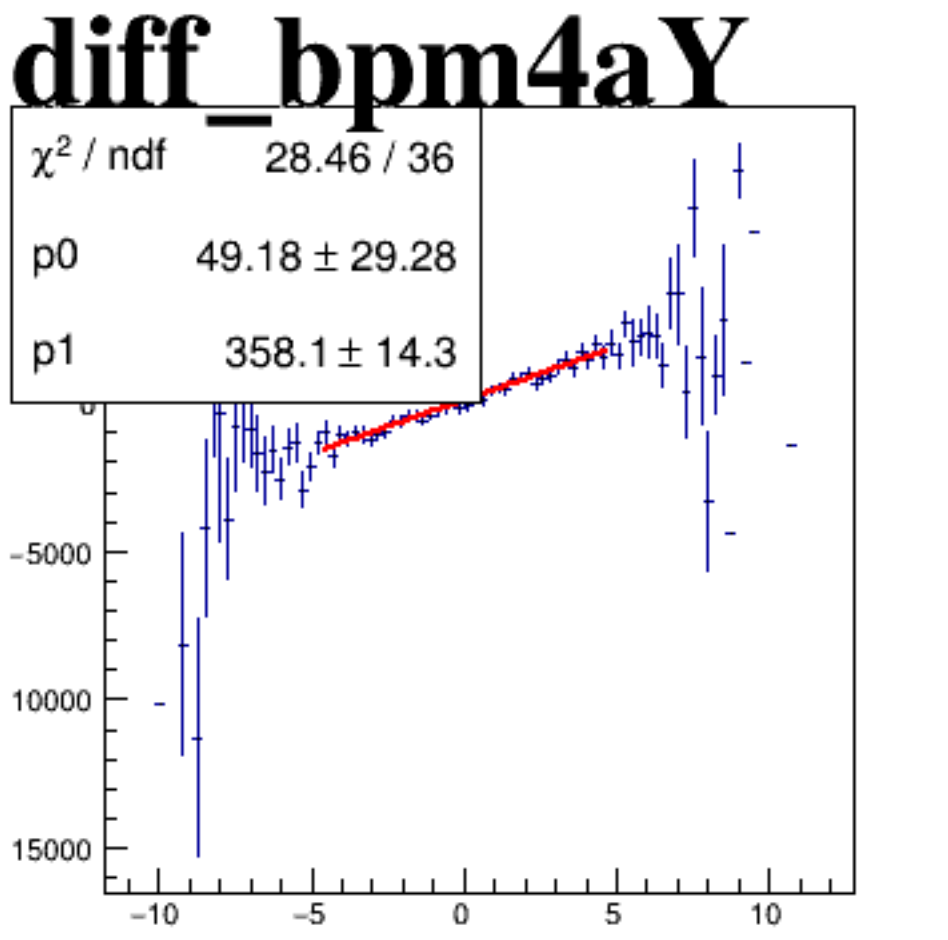
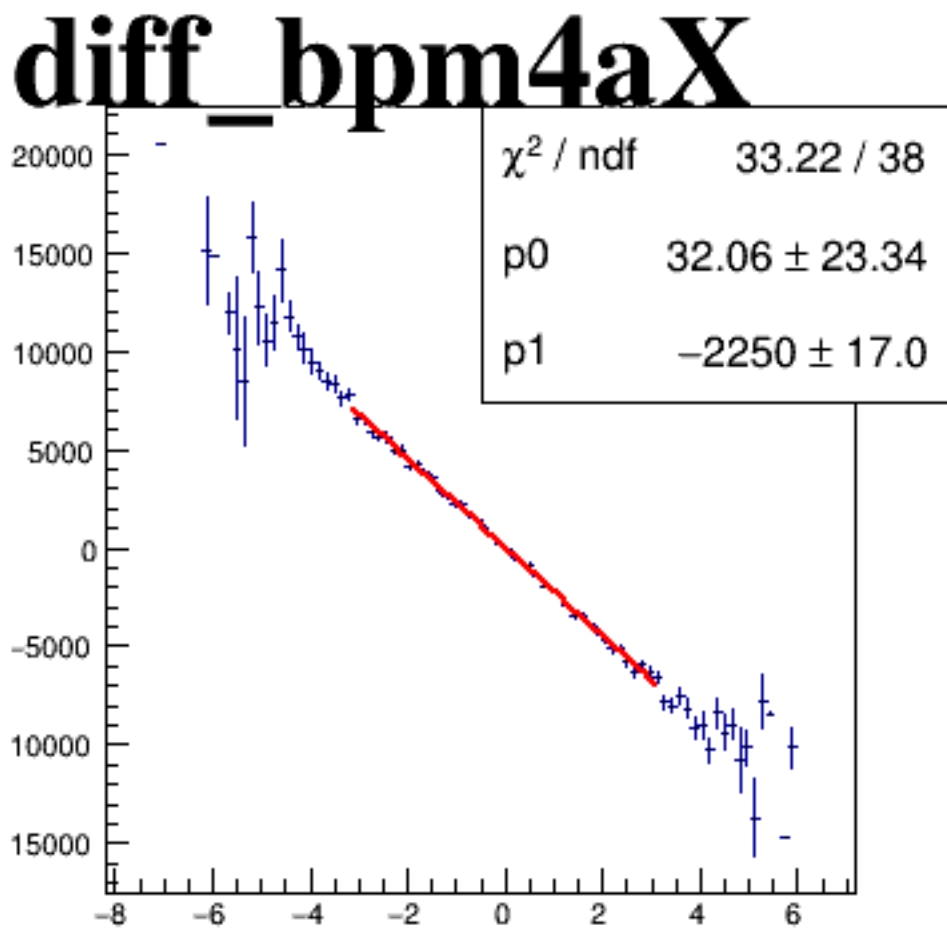
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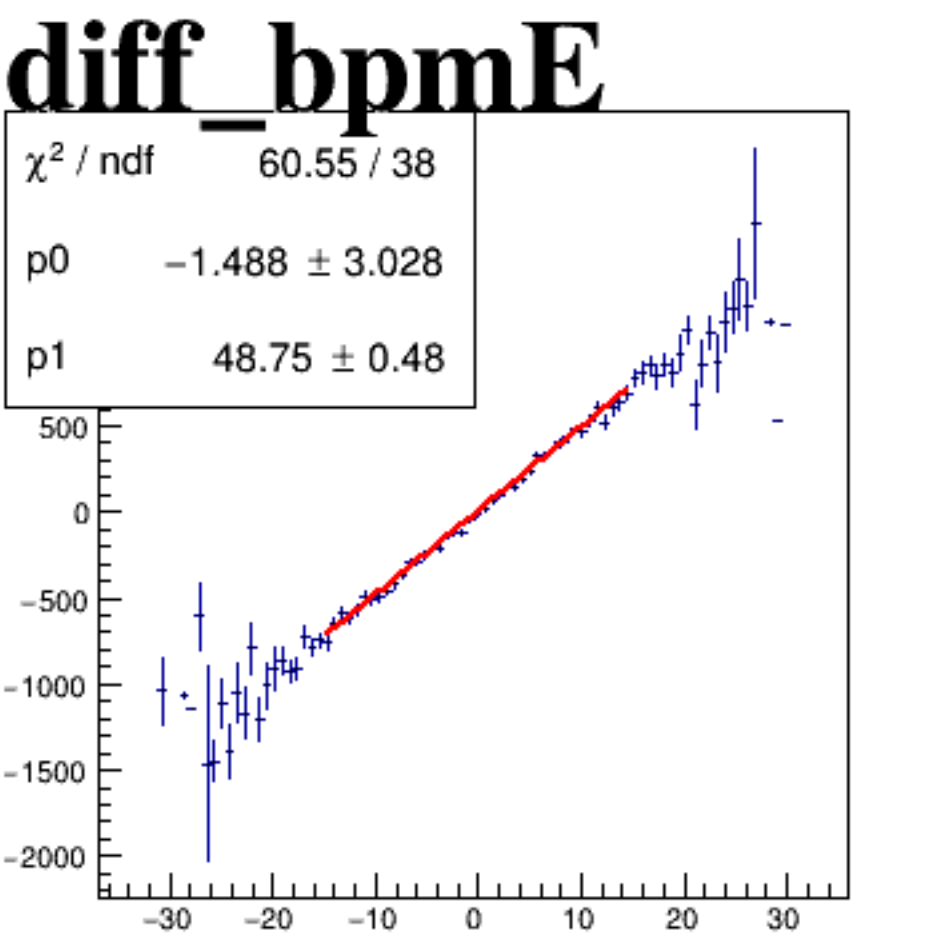
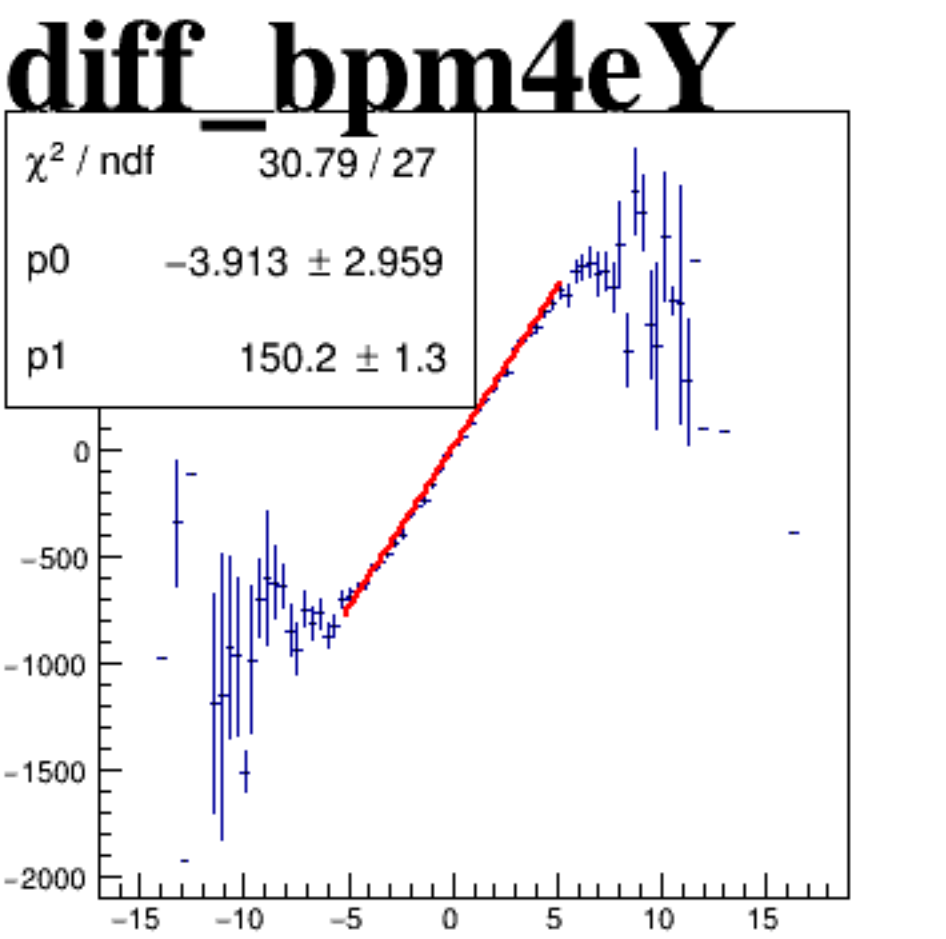
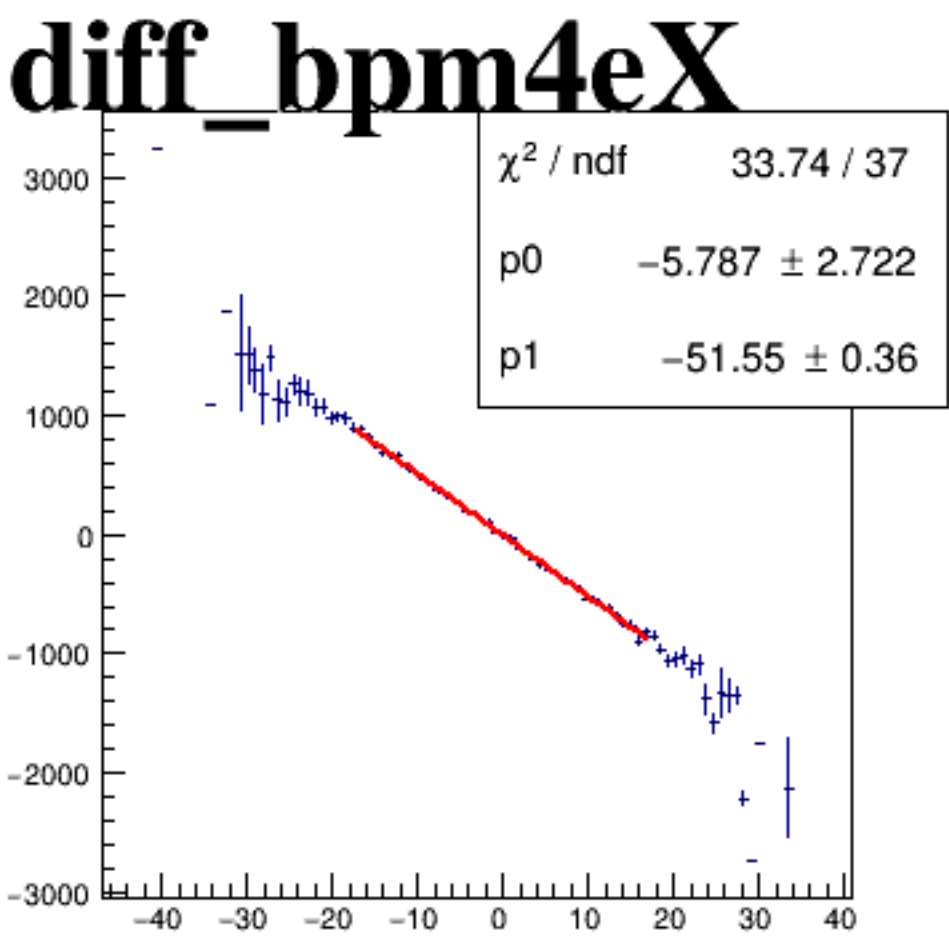
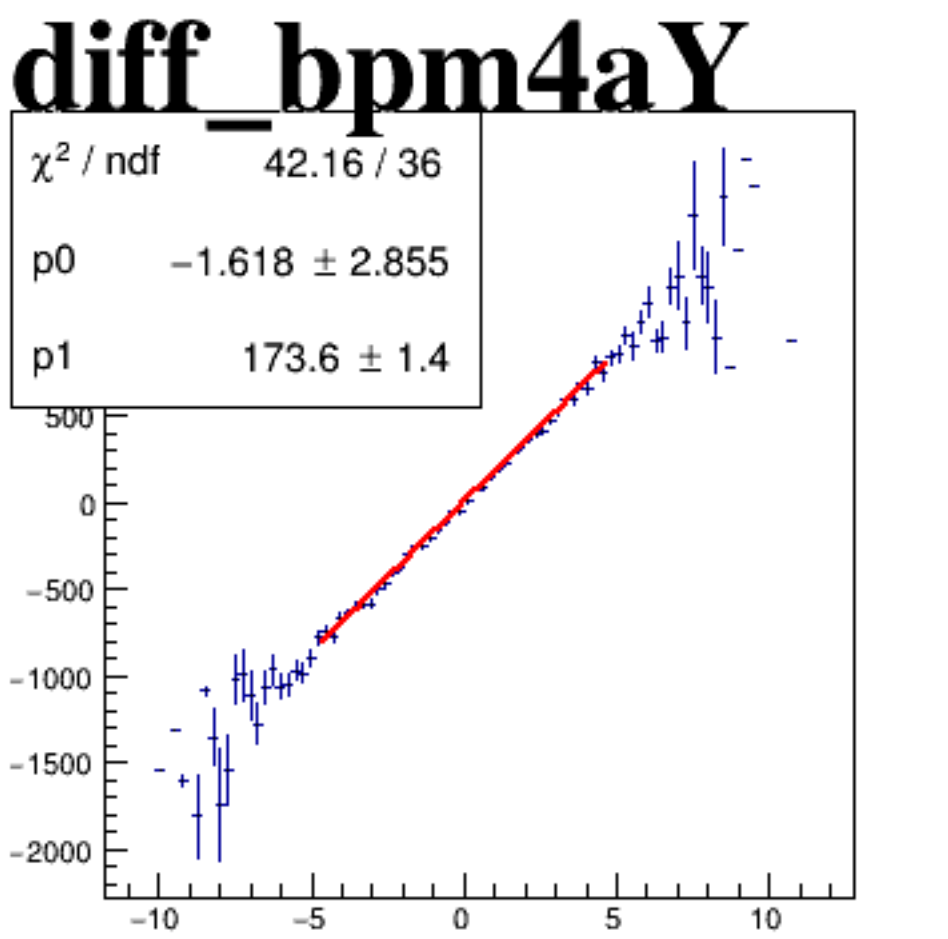
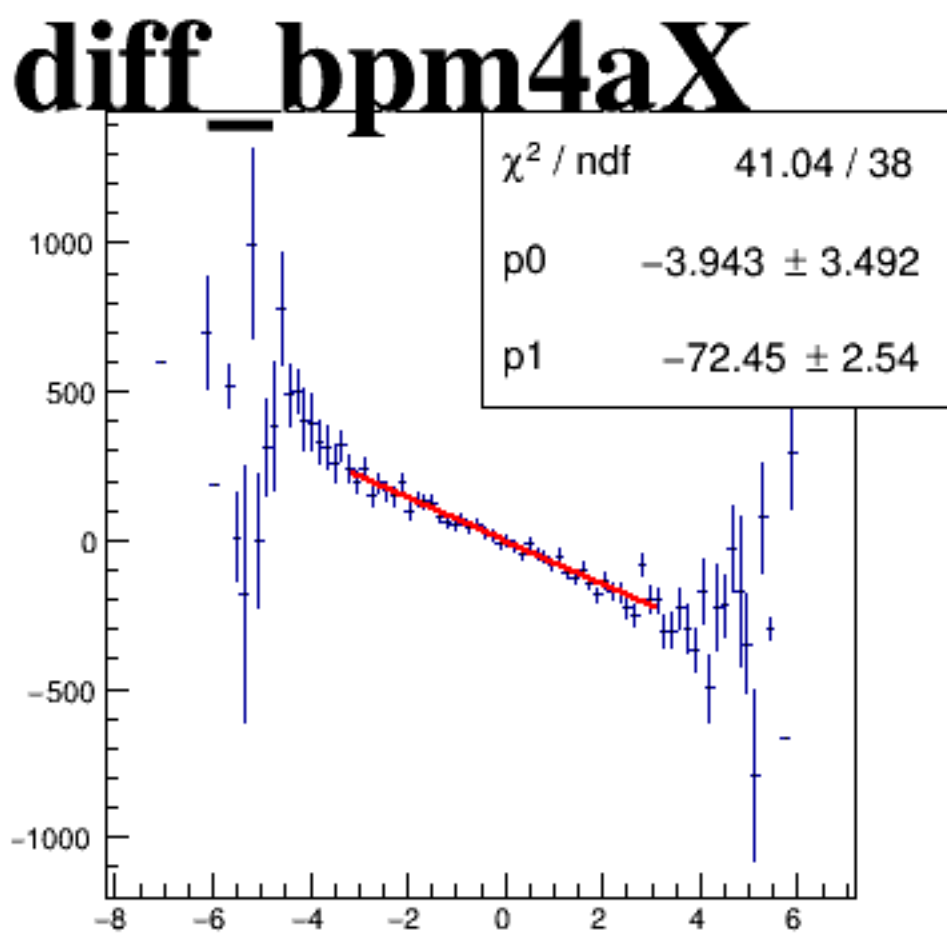
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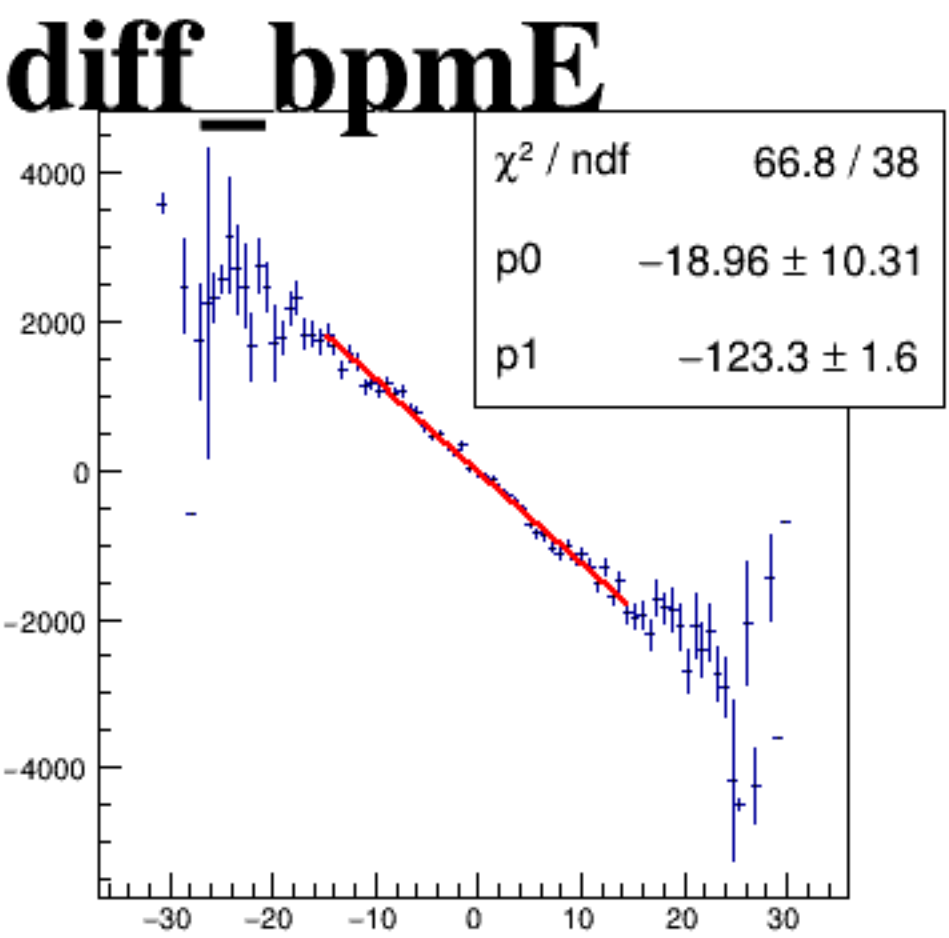
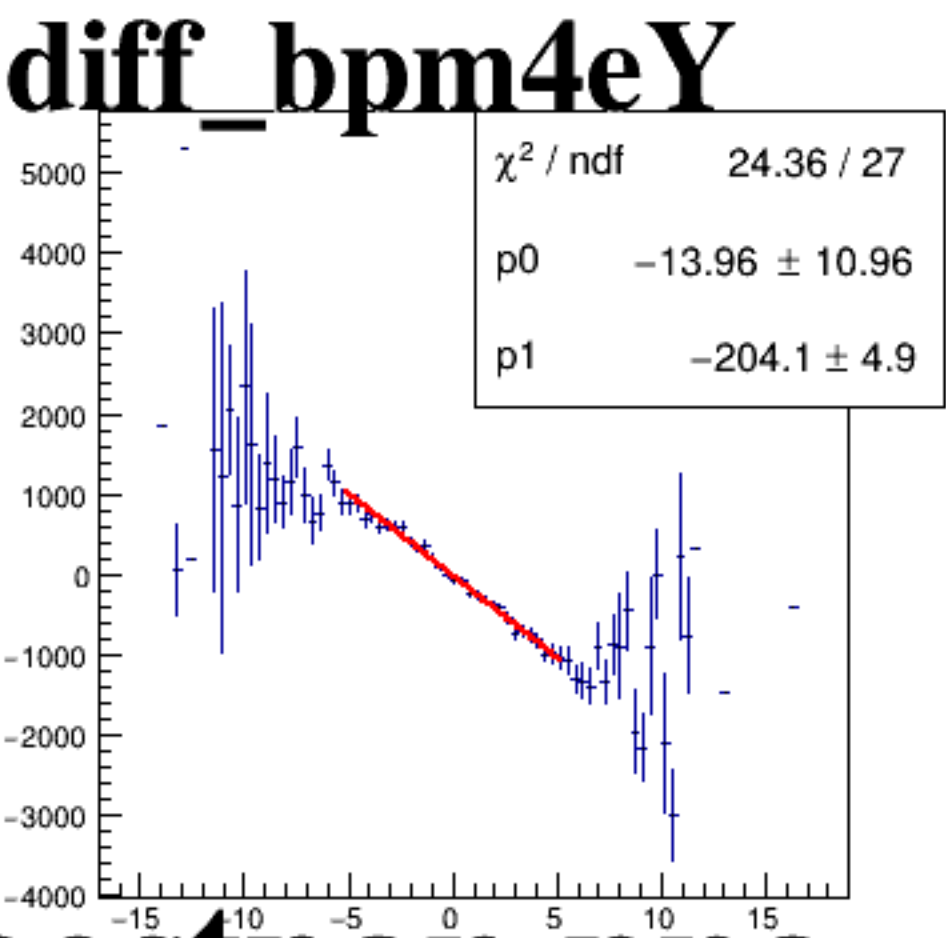
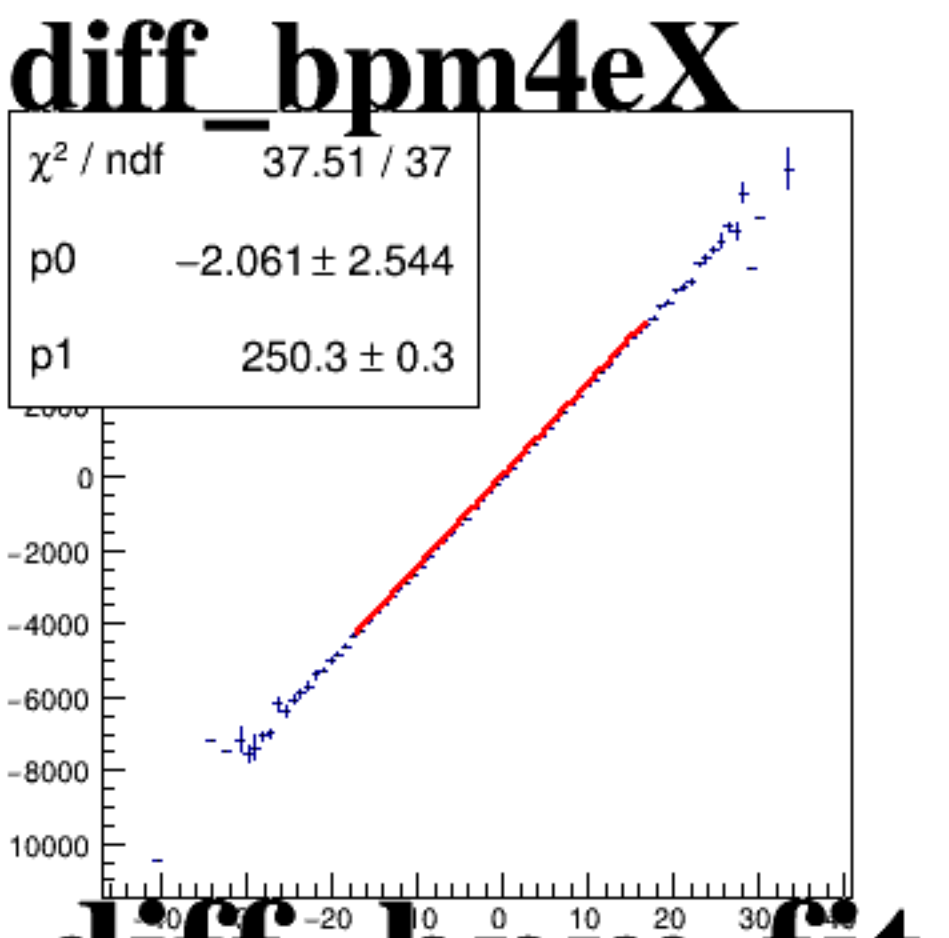
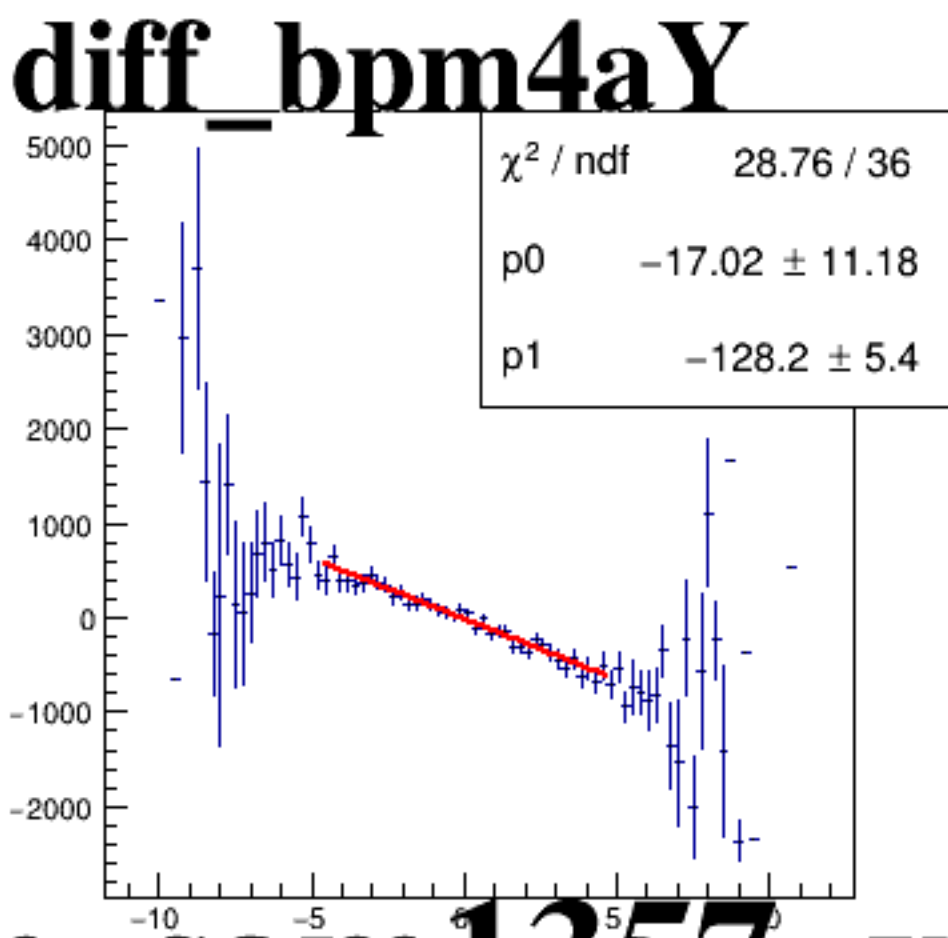
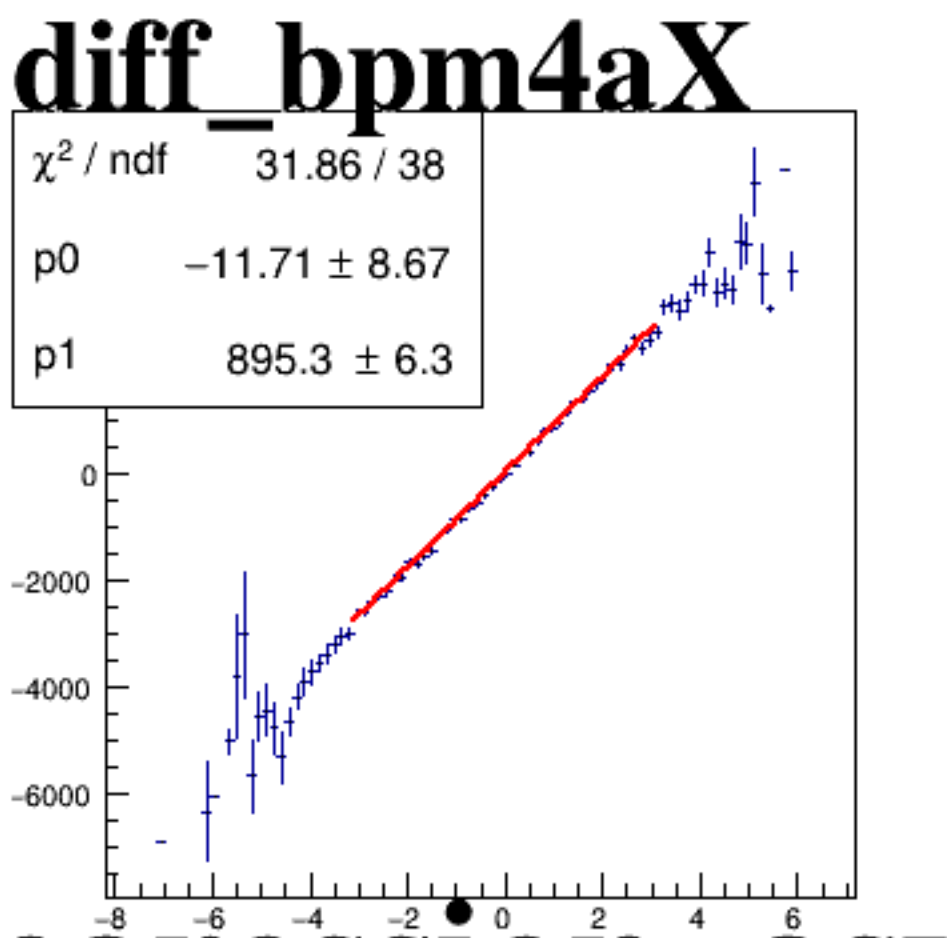
asym_sam3



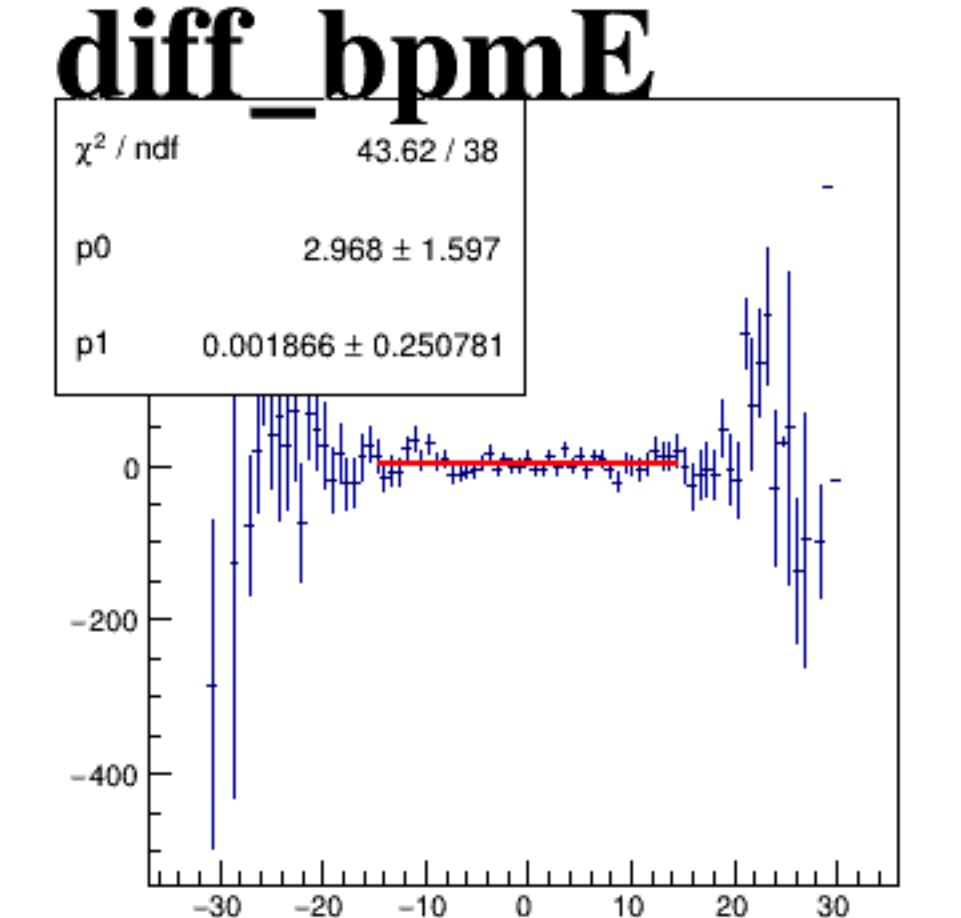
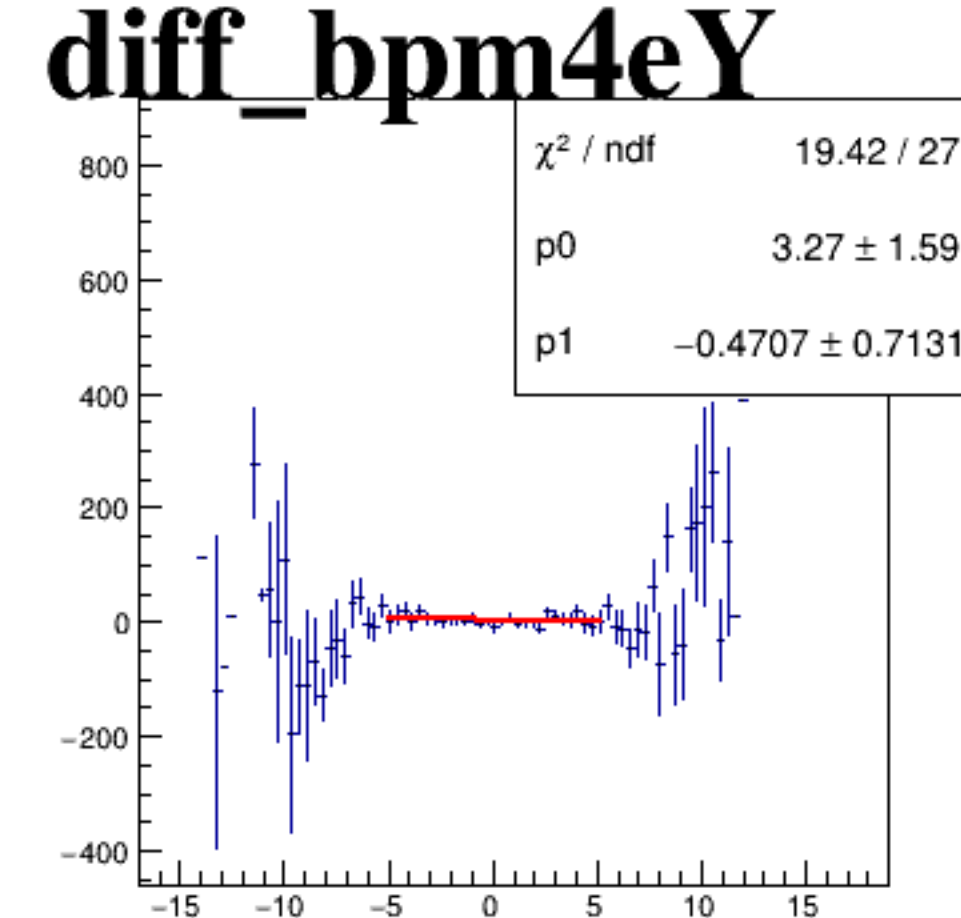
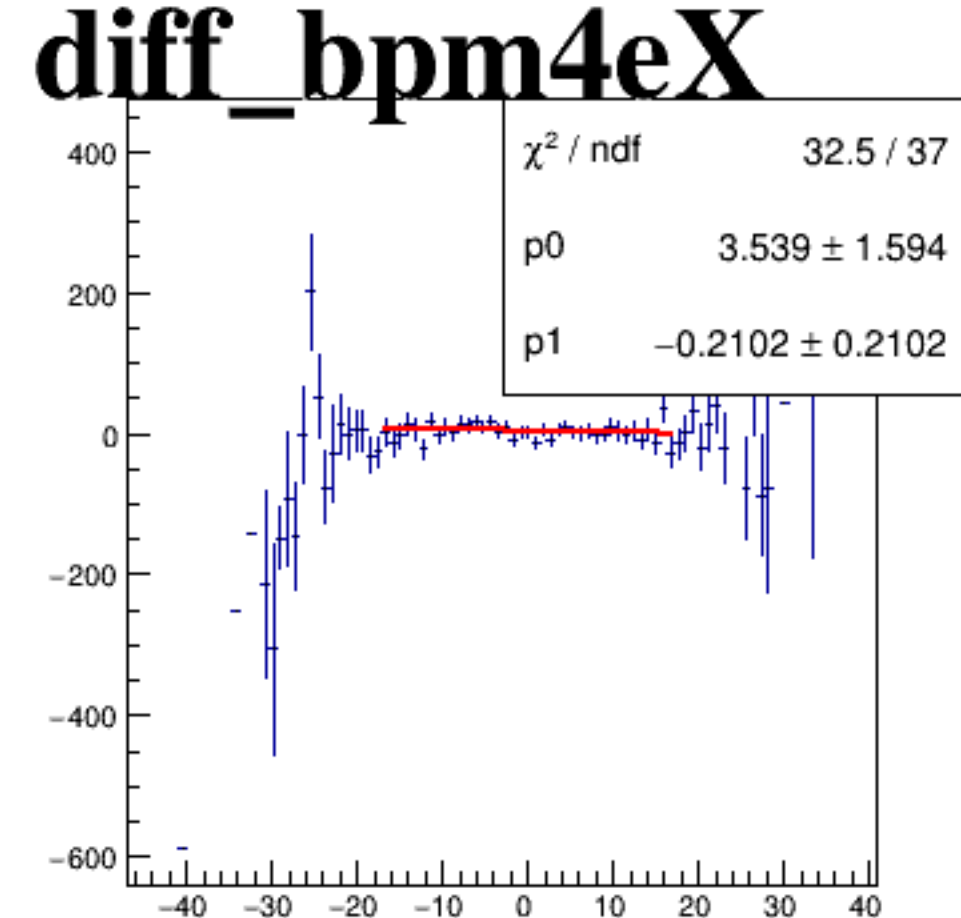
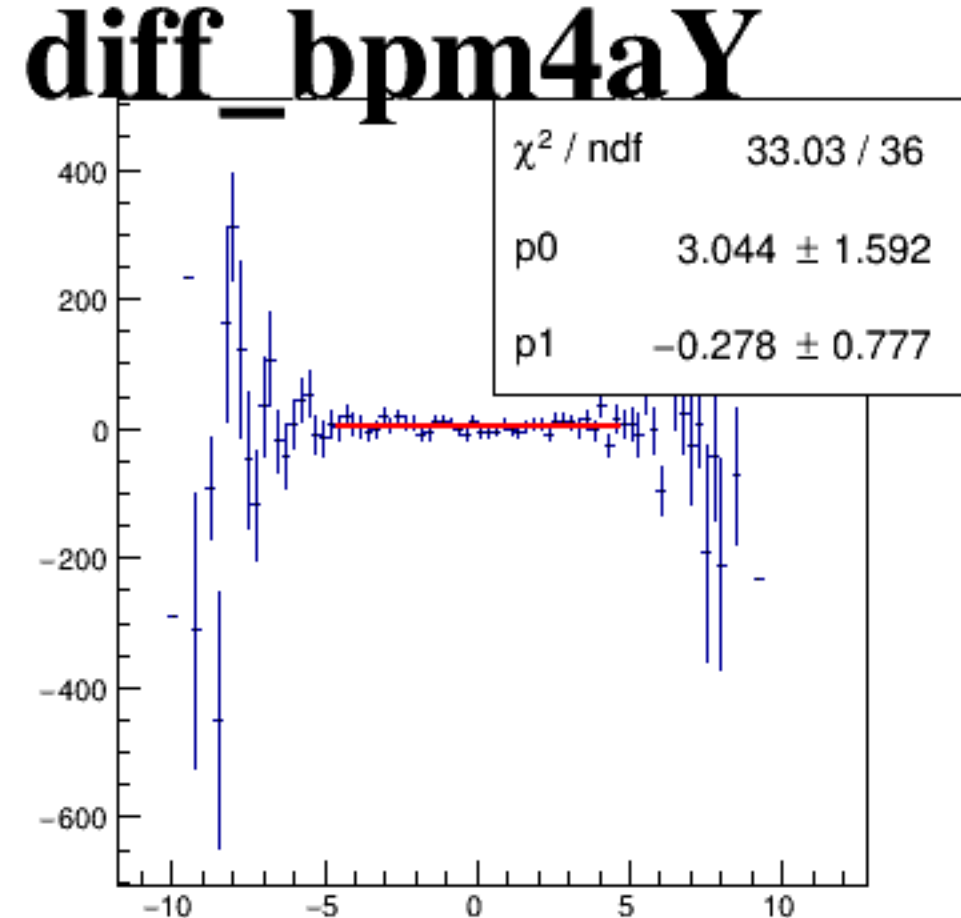
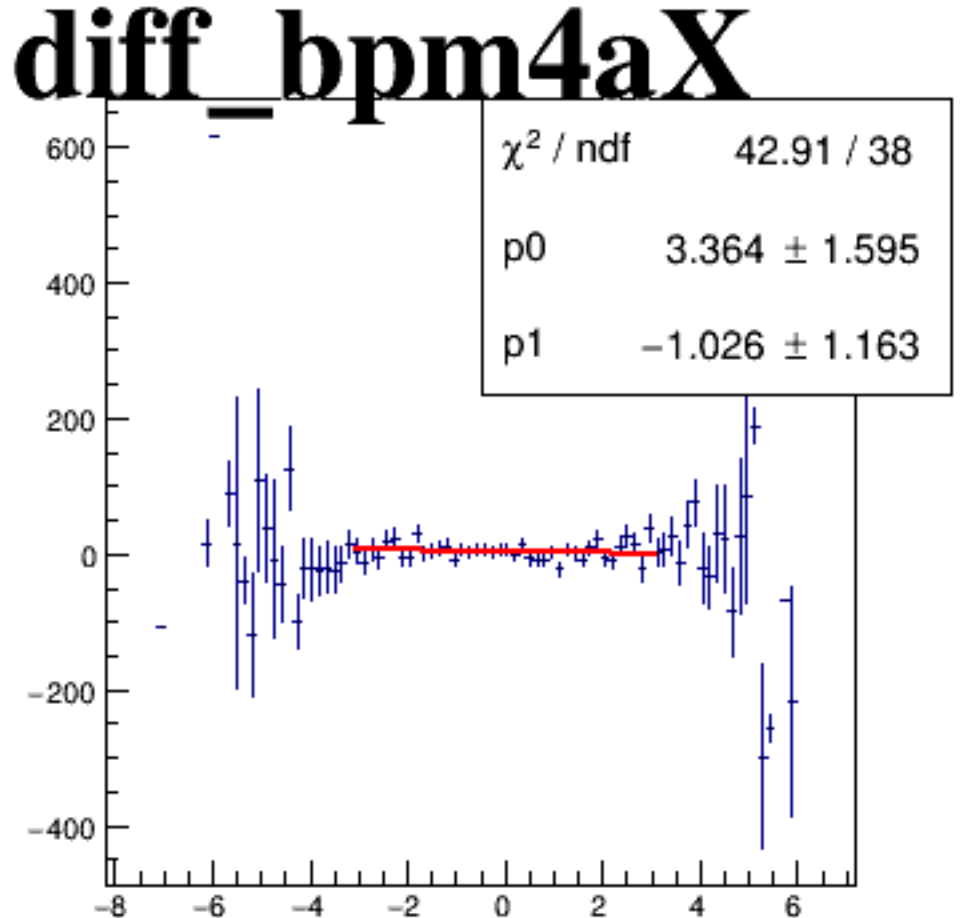
asym_sam5



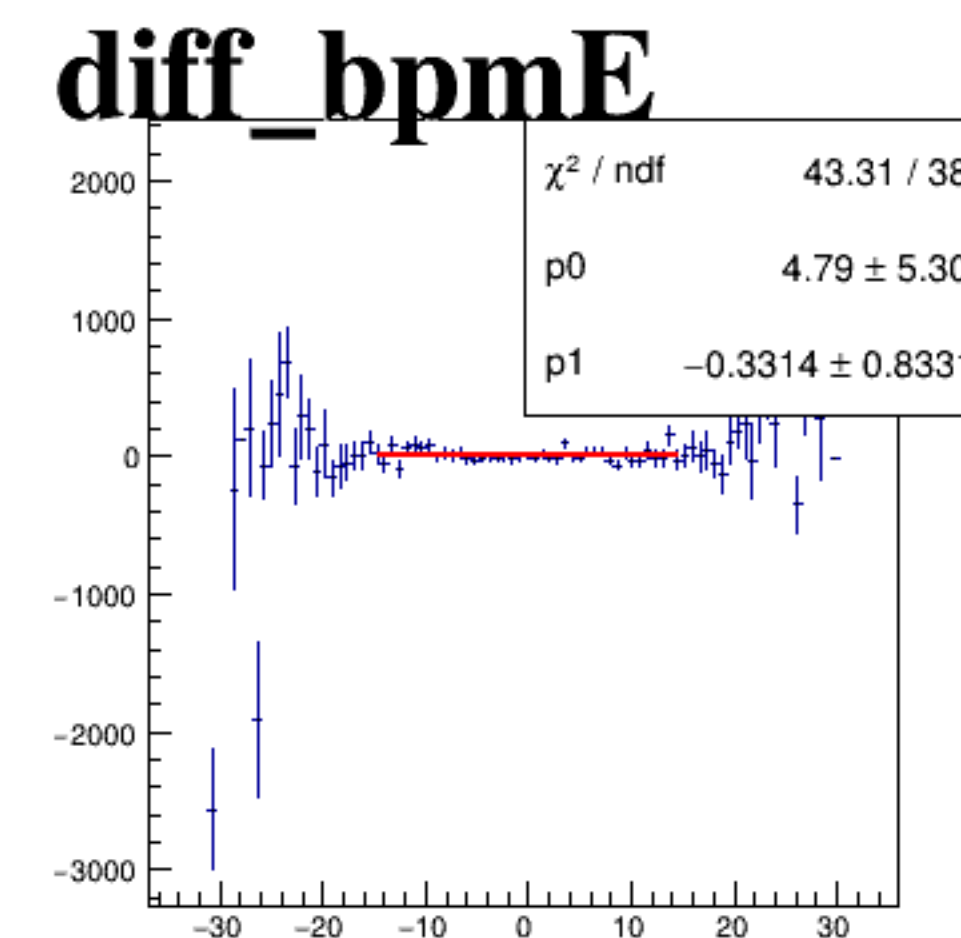
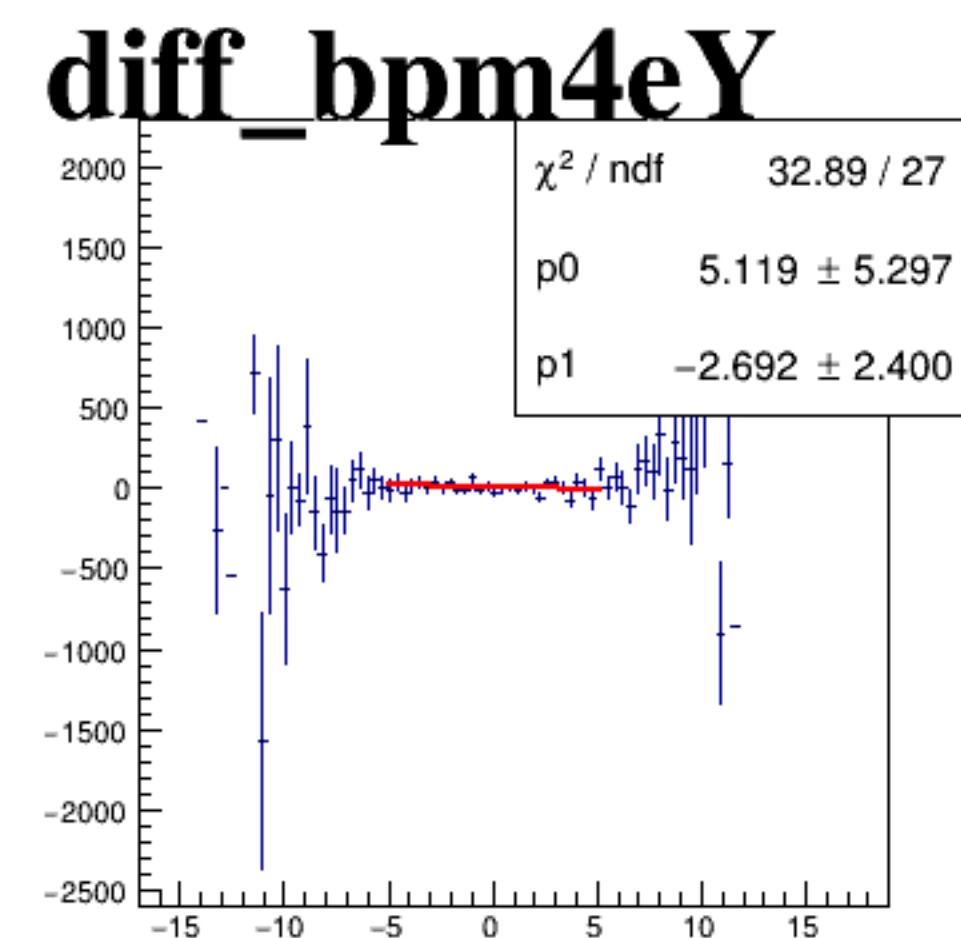
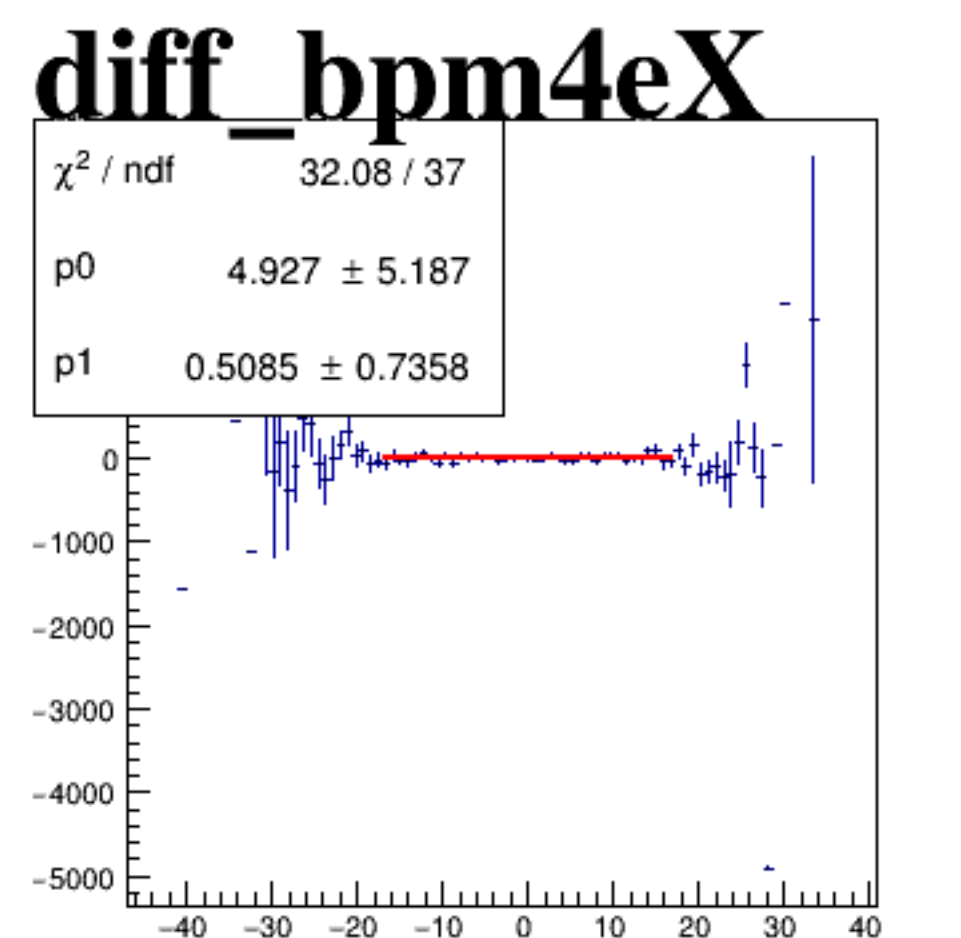
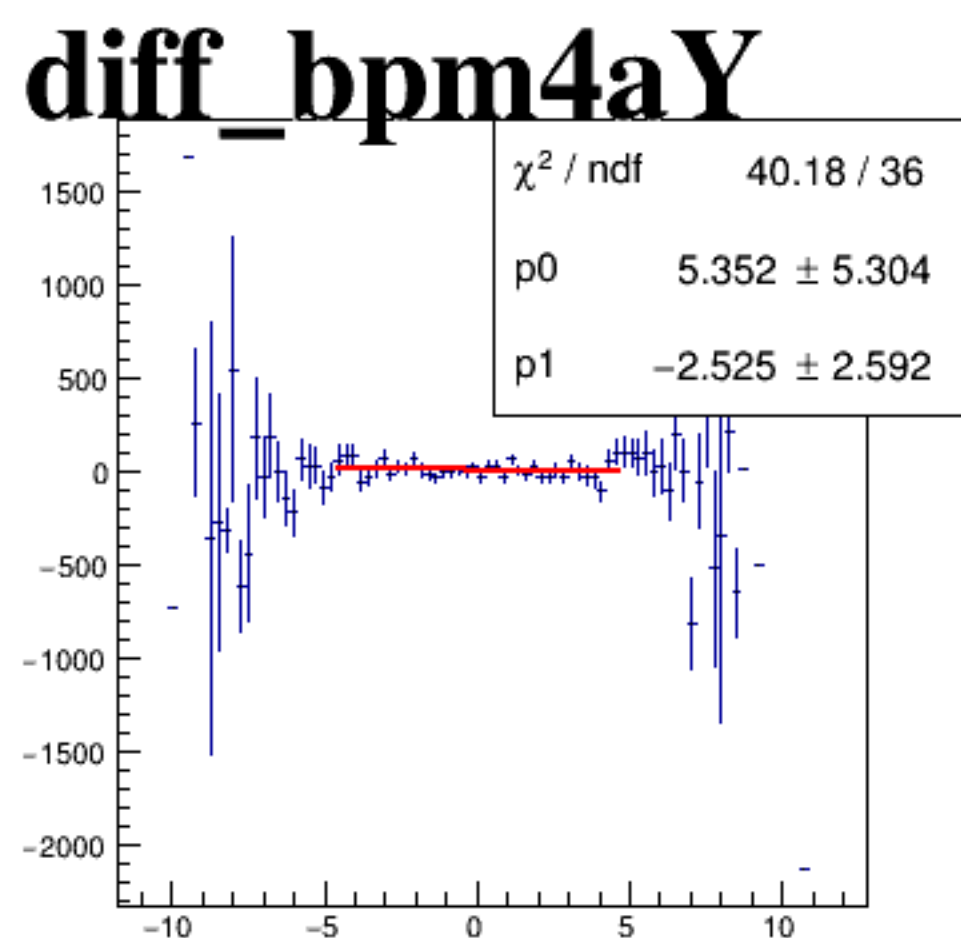
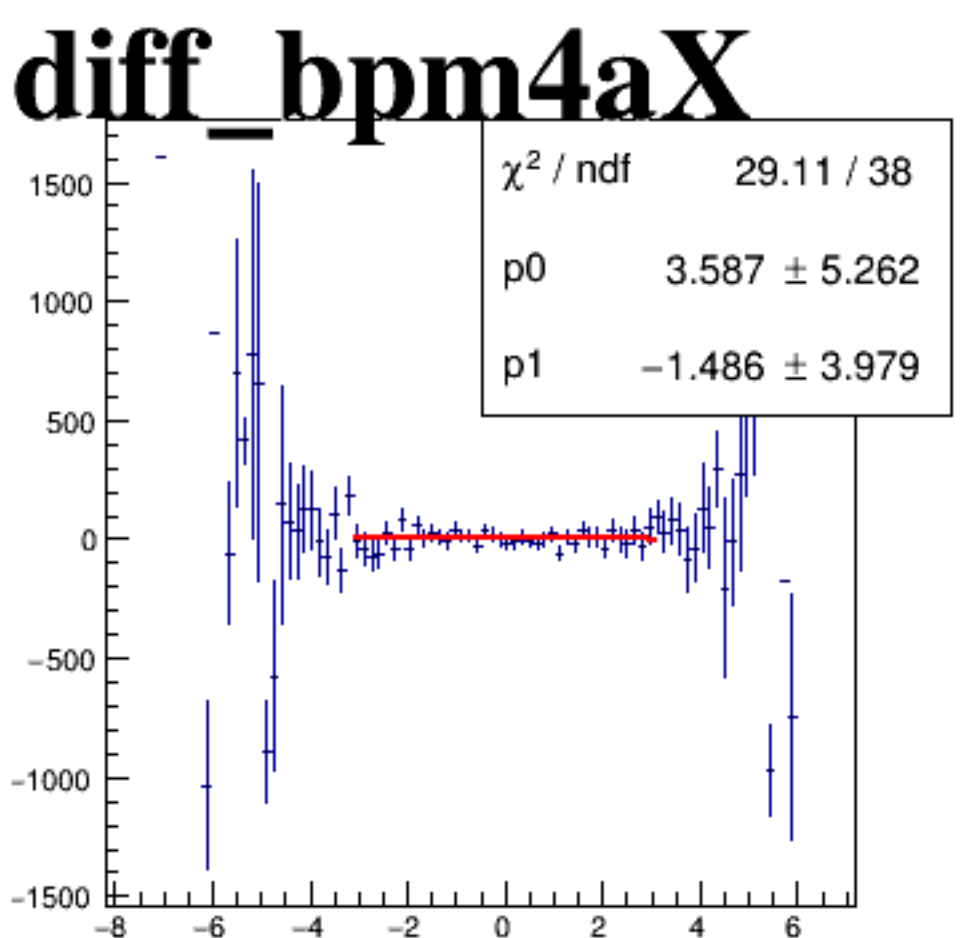
asym_sam7



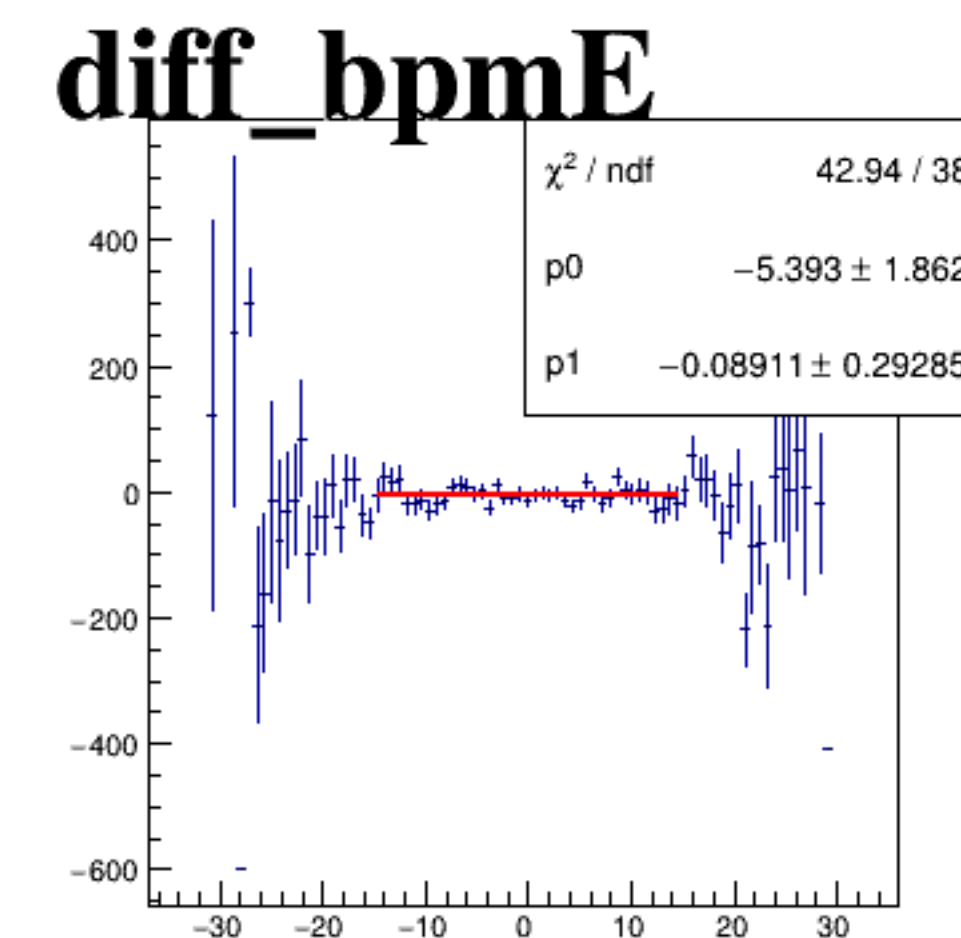
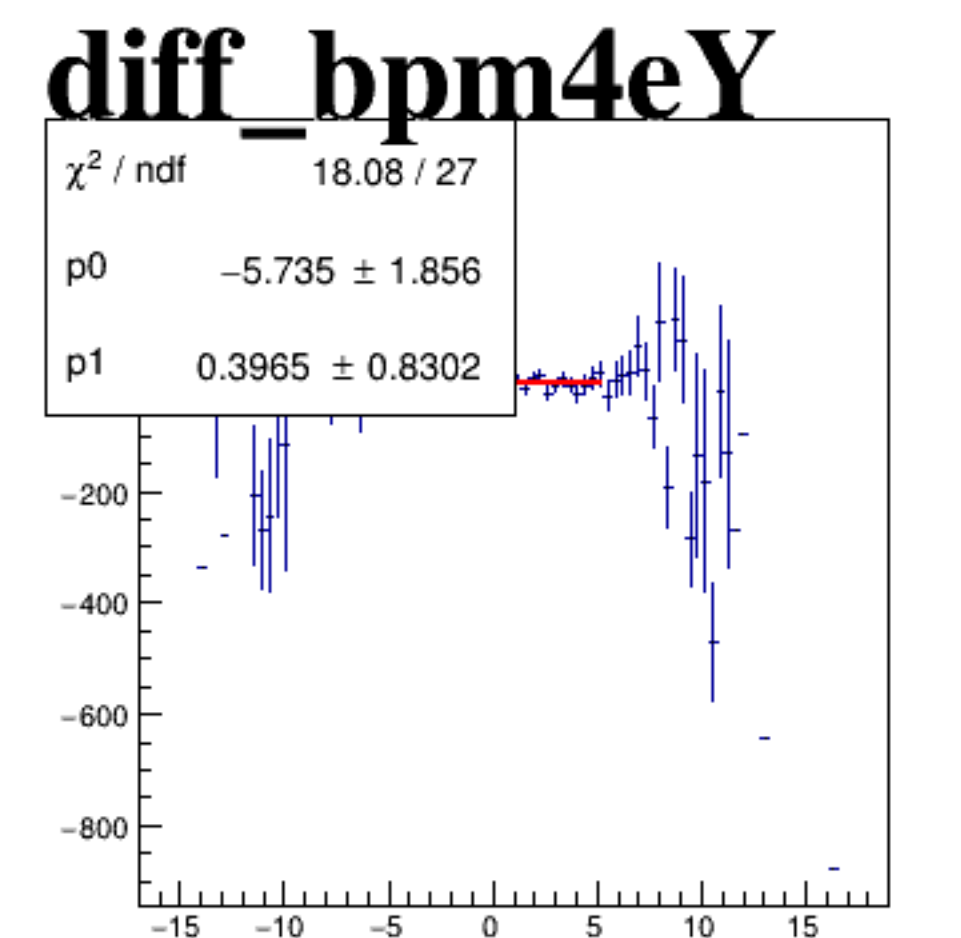
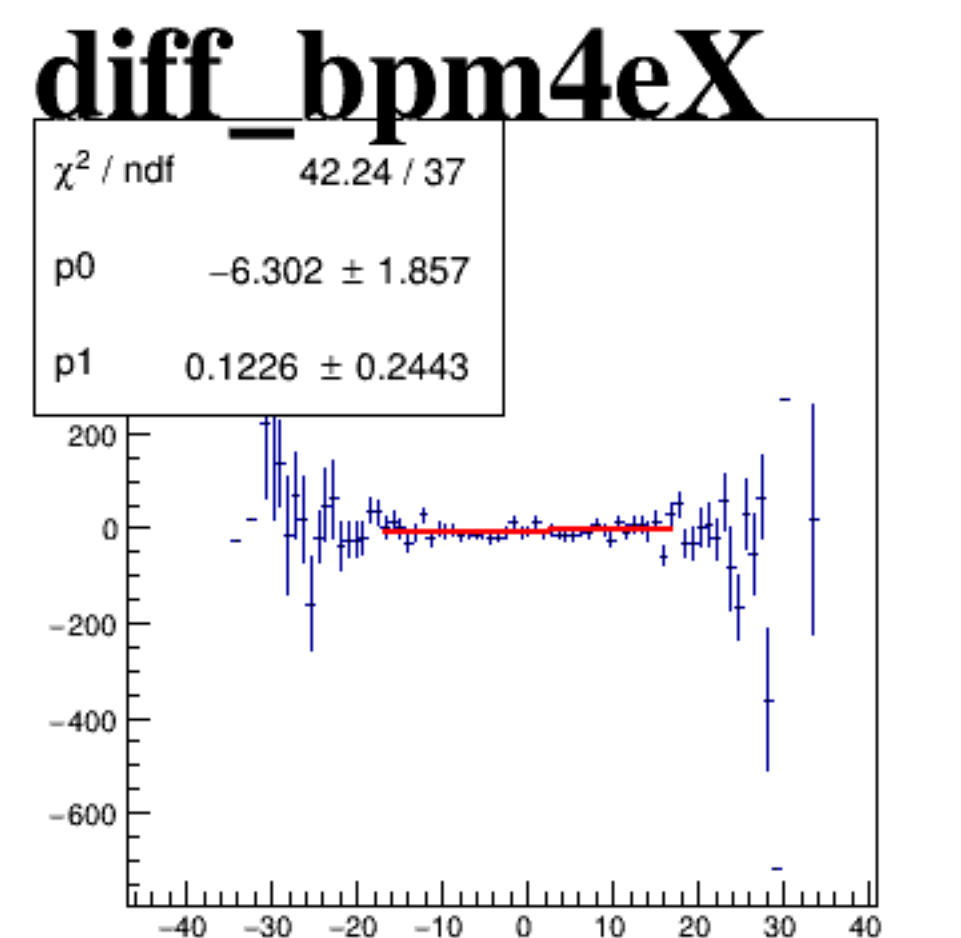
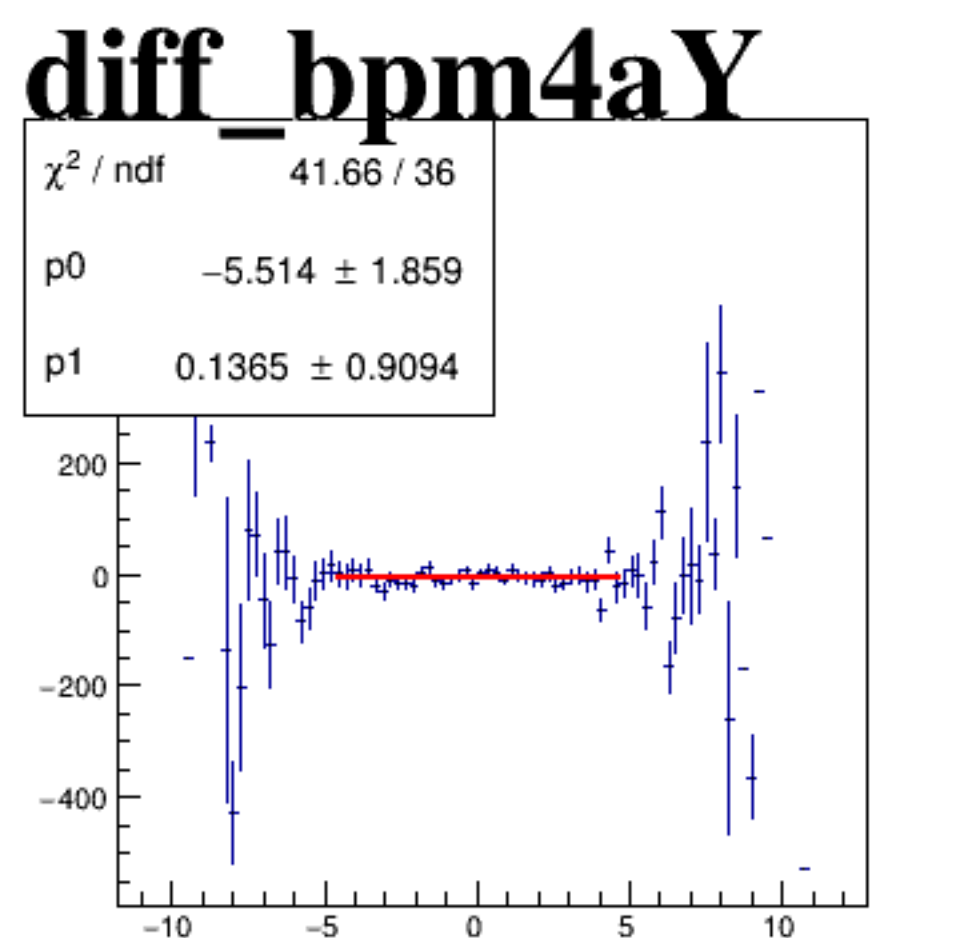
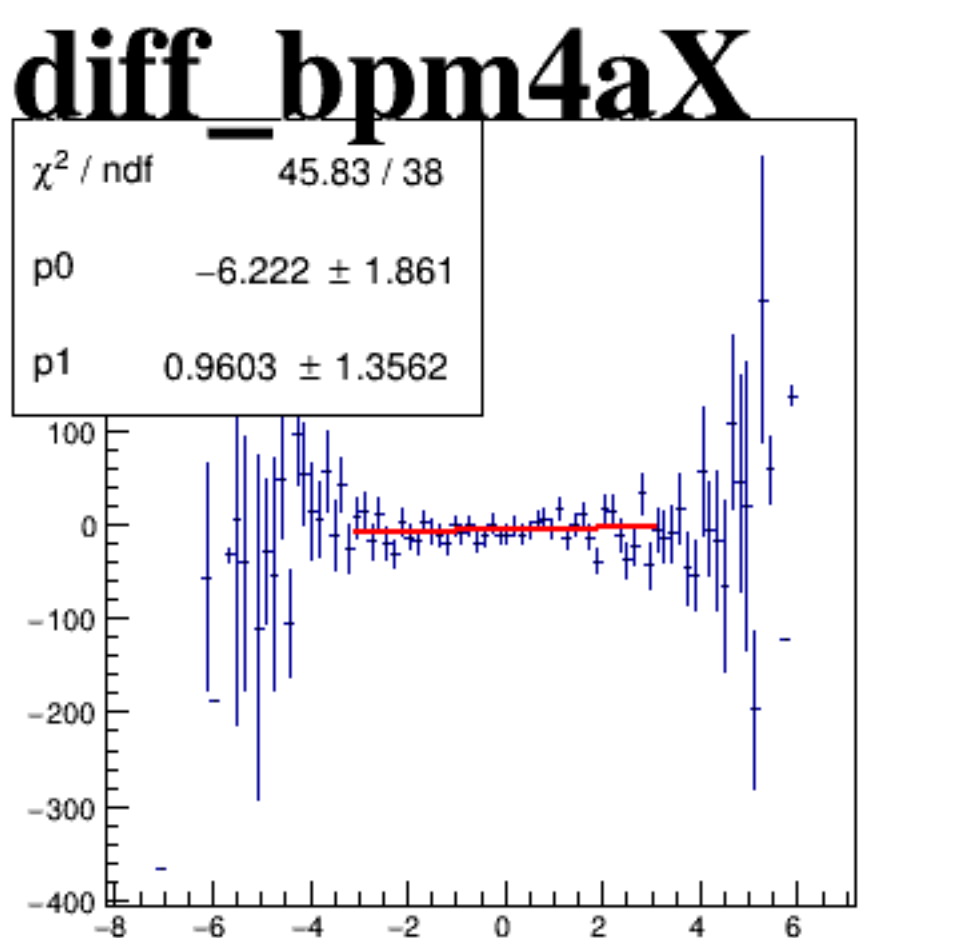
reg_asym_sam1



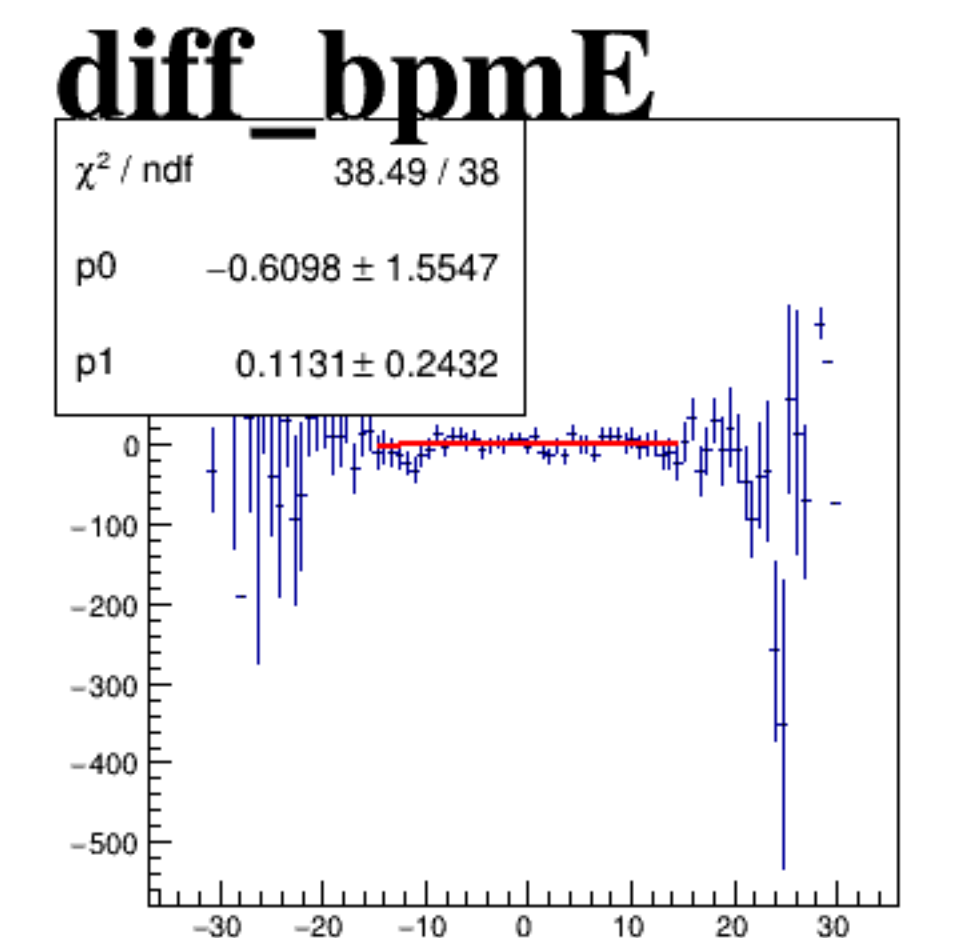
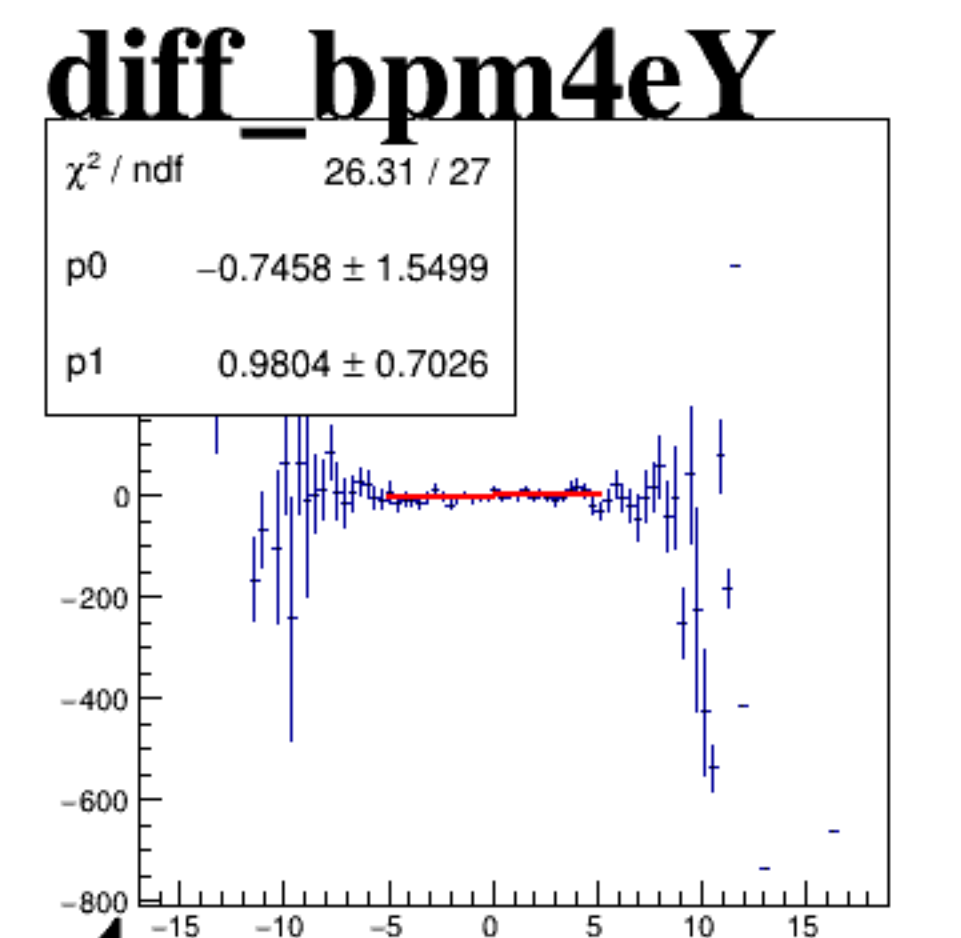
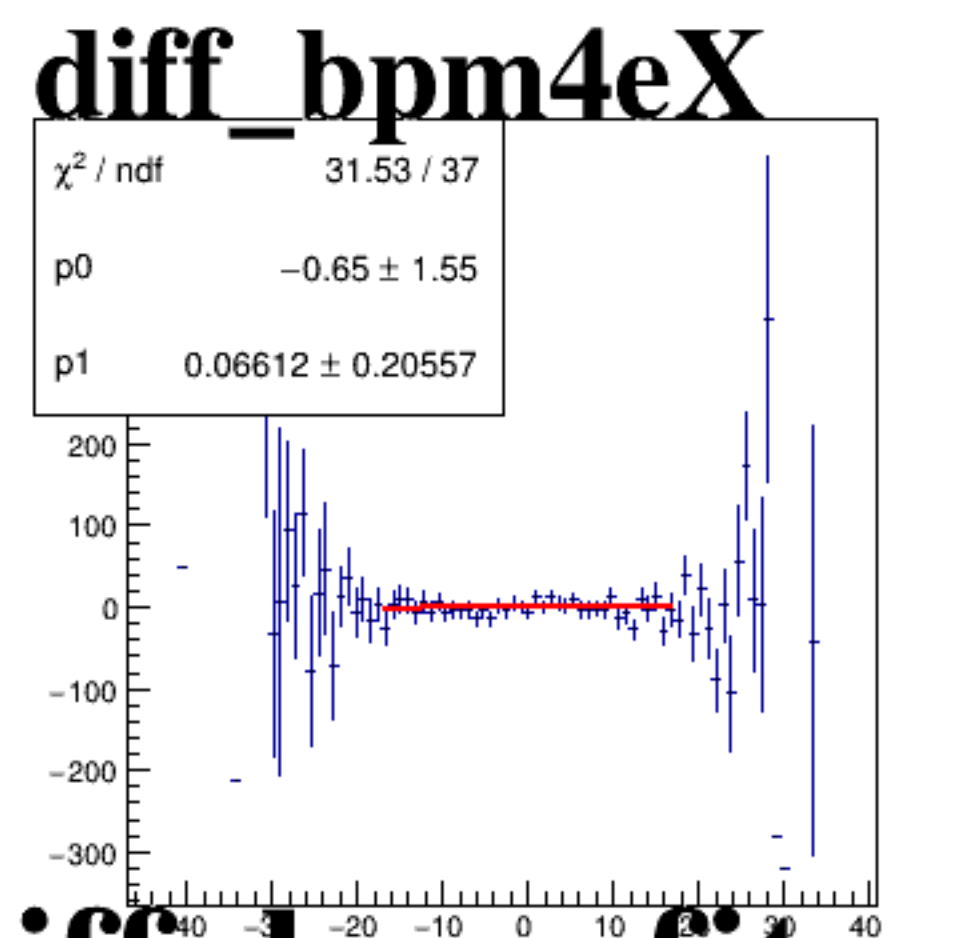
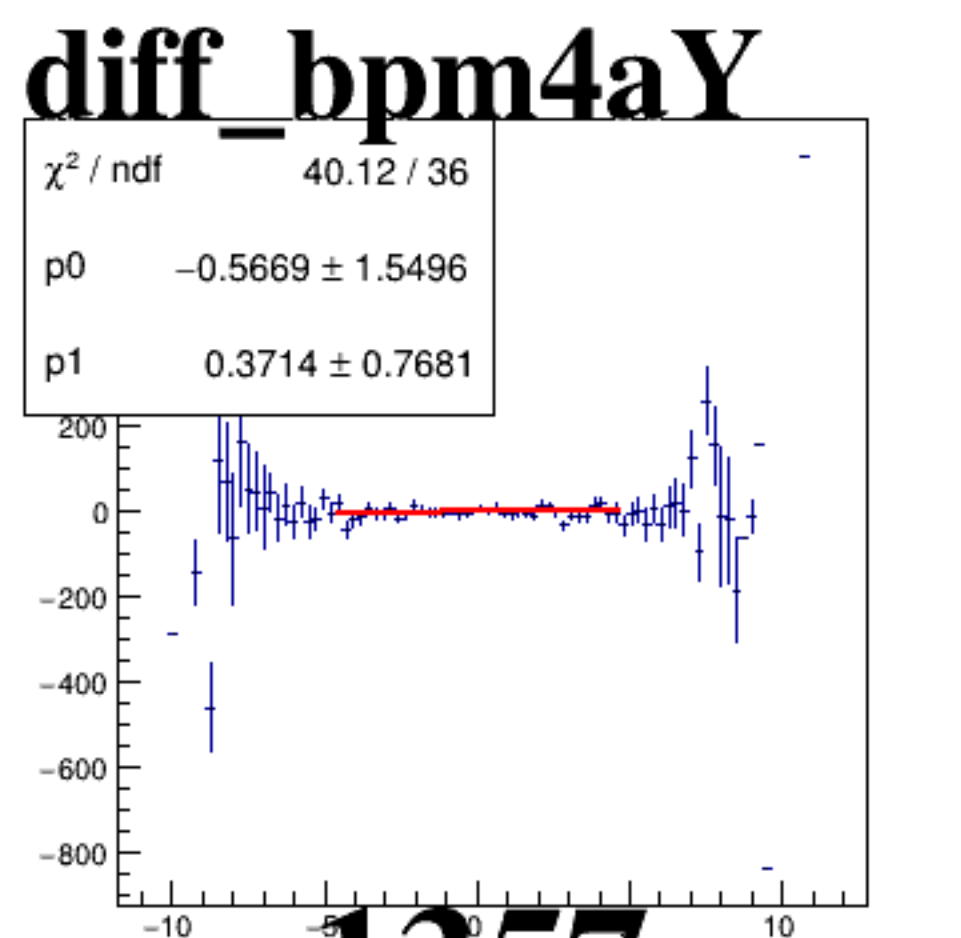
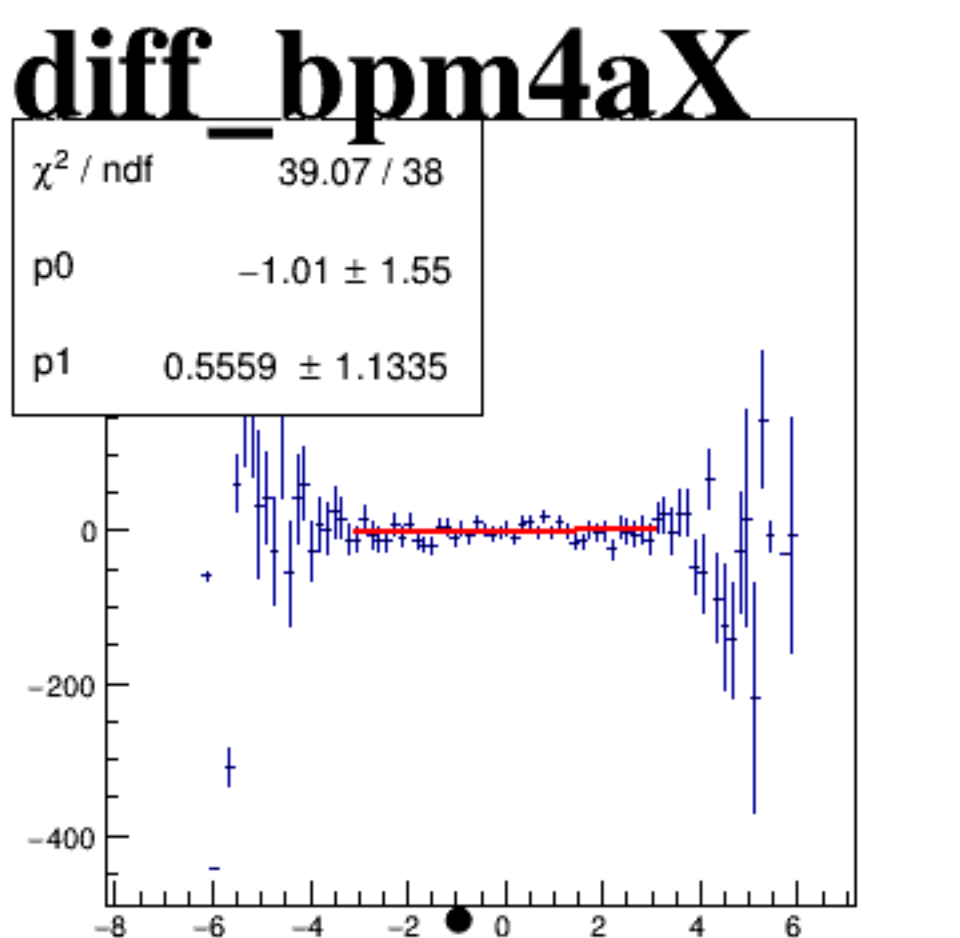
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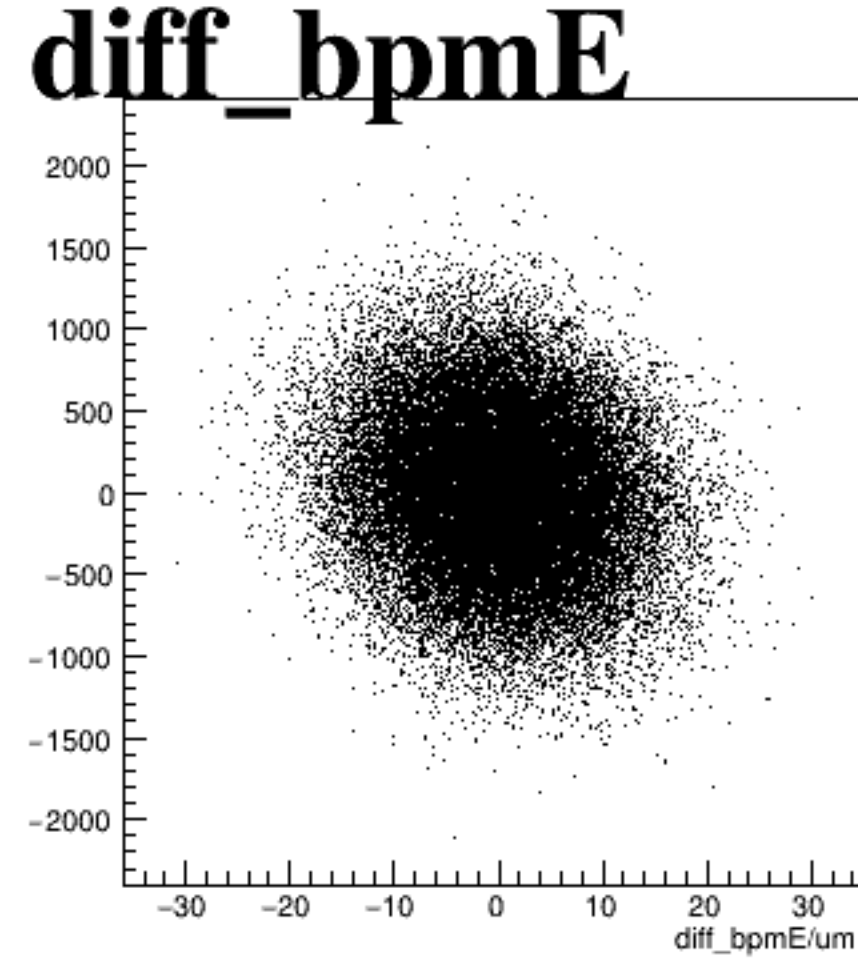
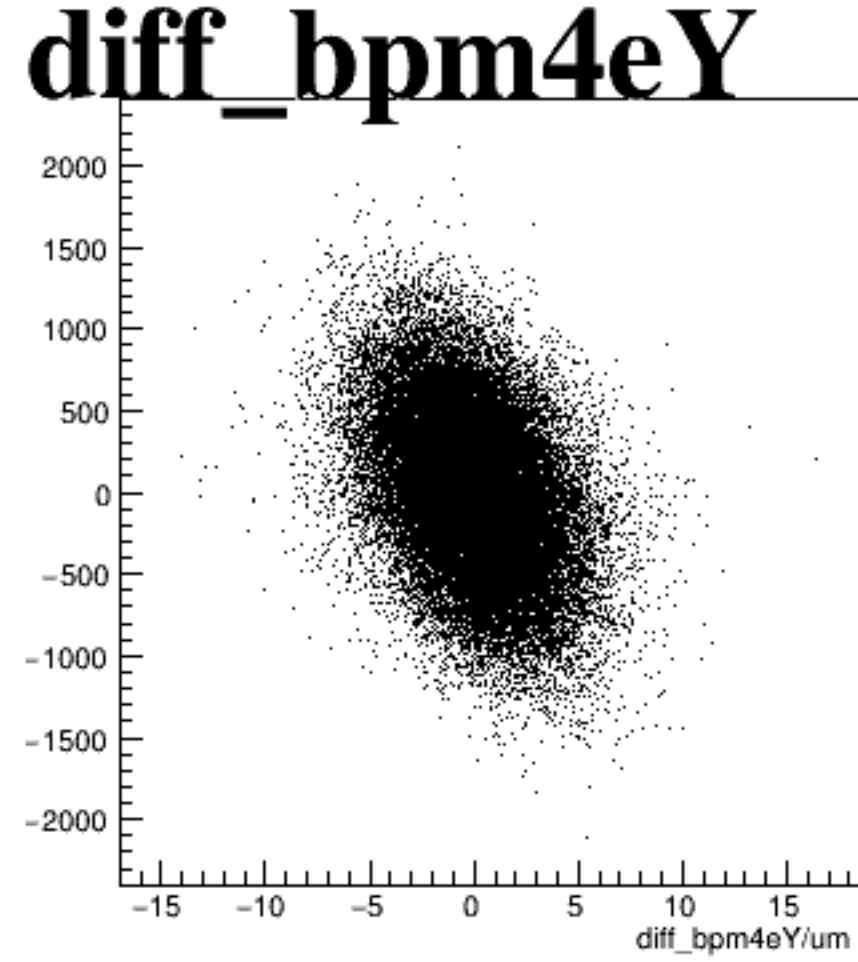
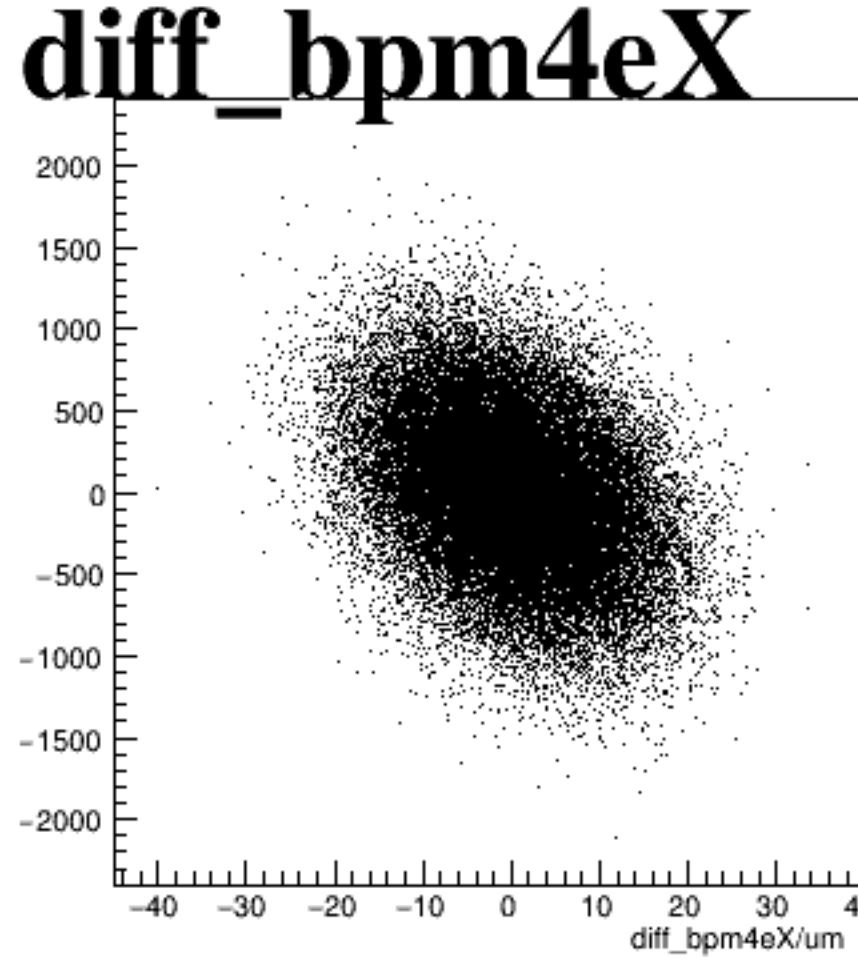
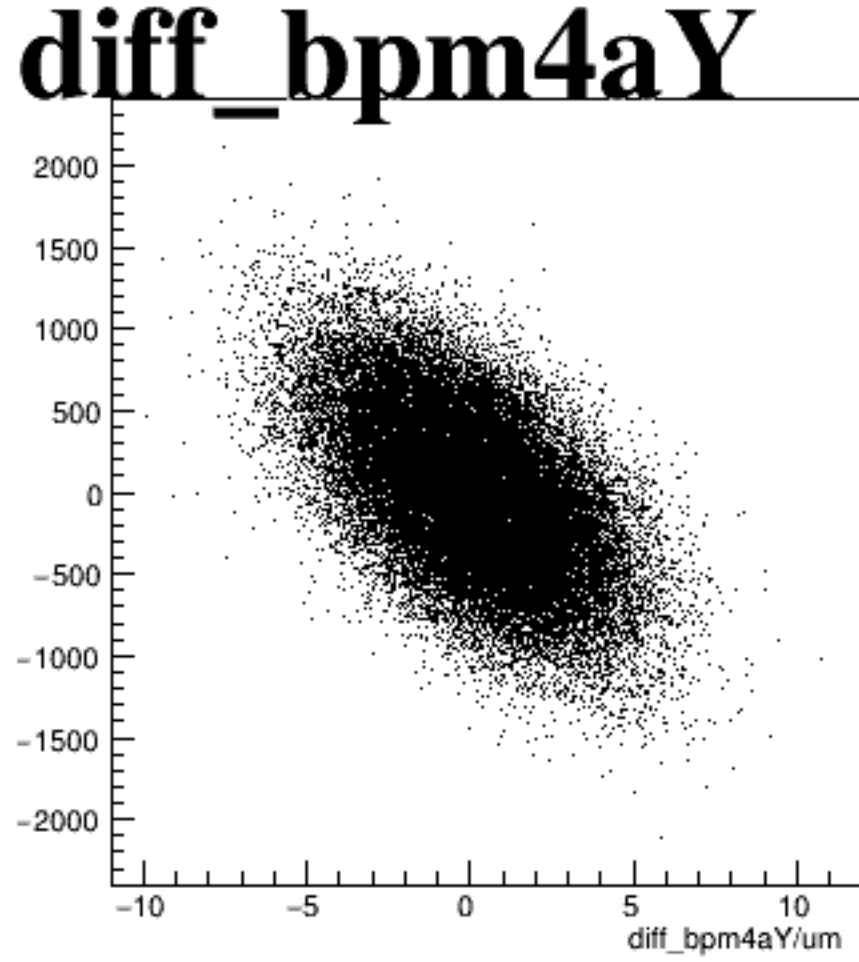
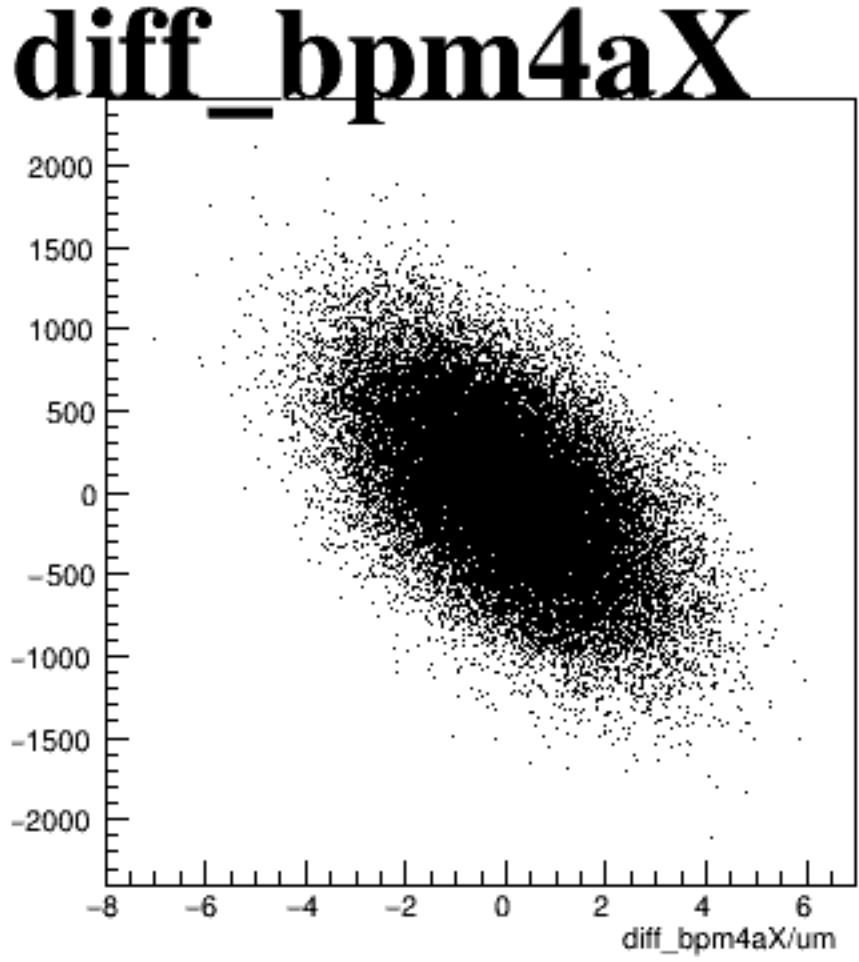
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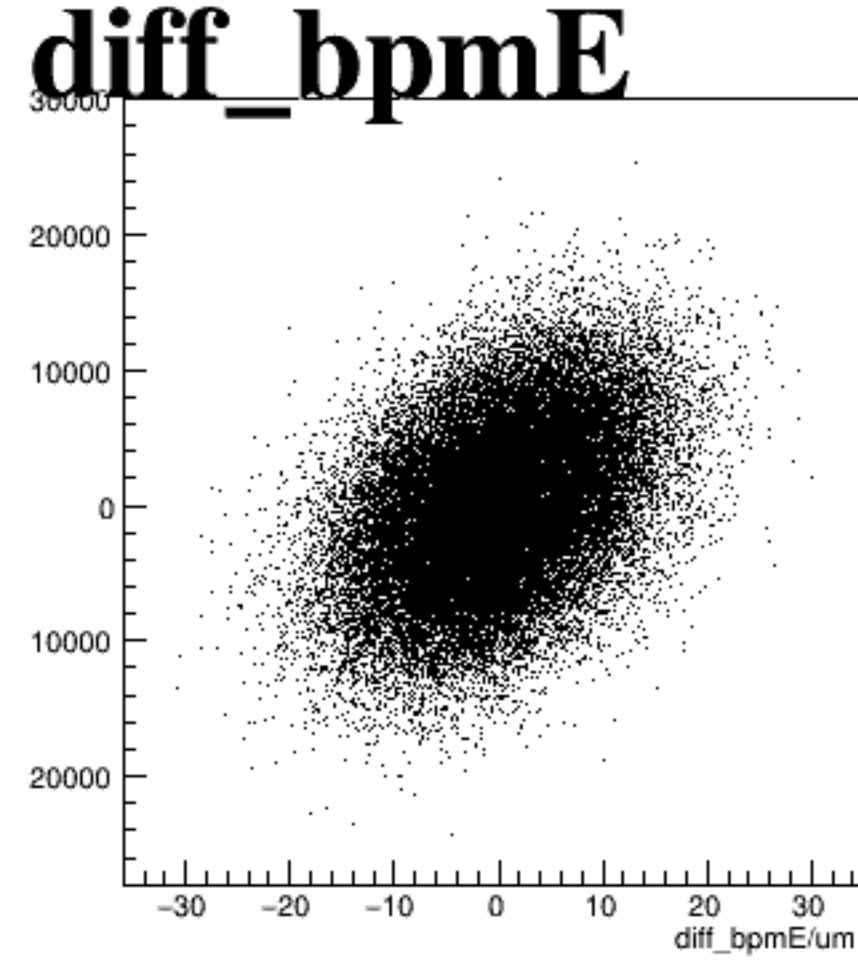
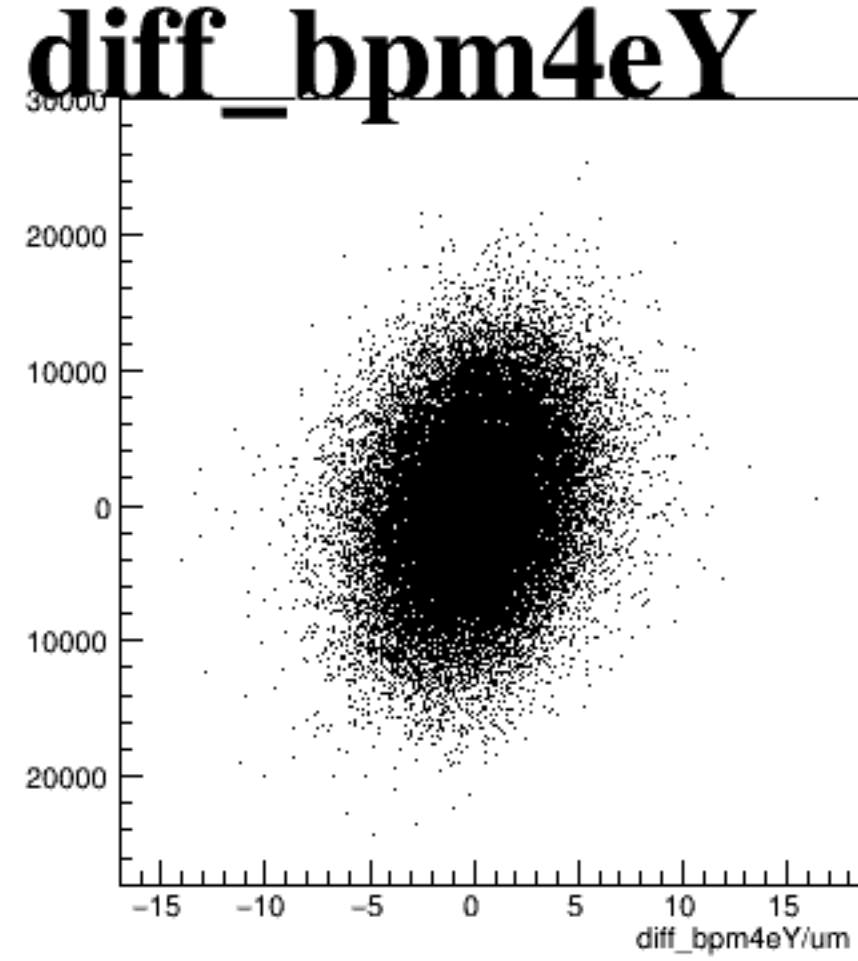
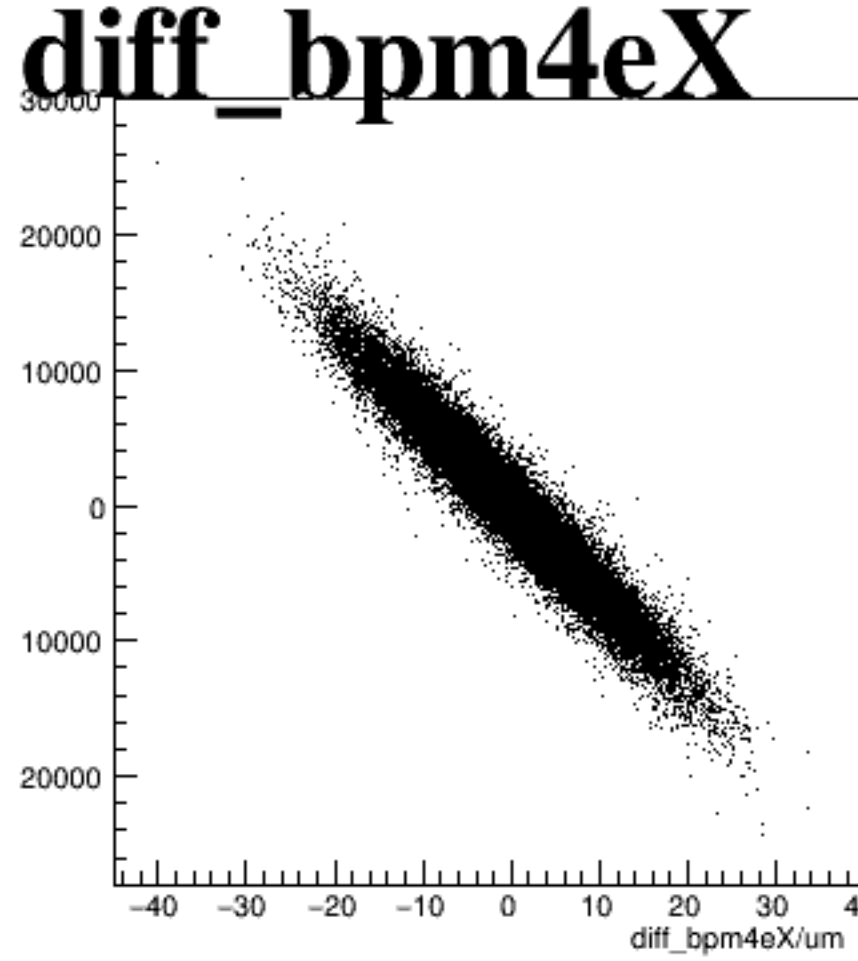
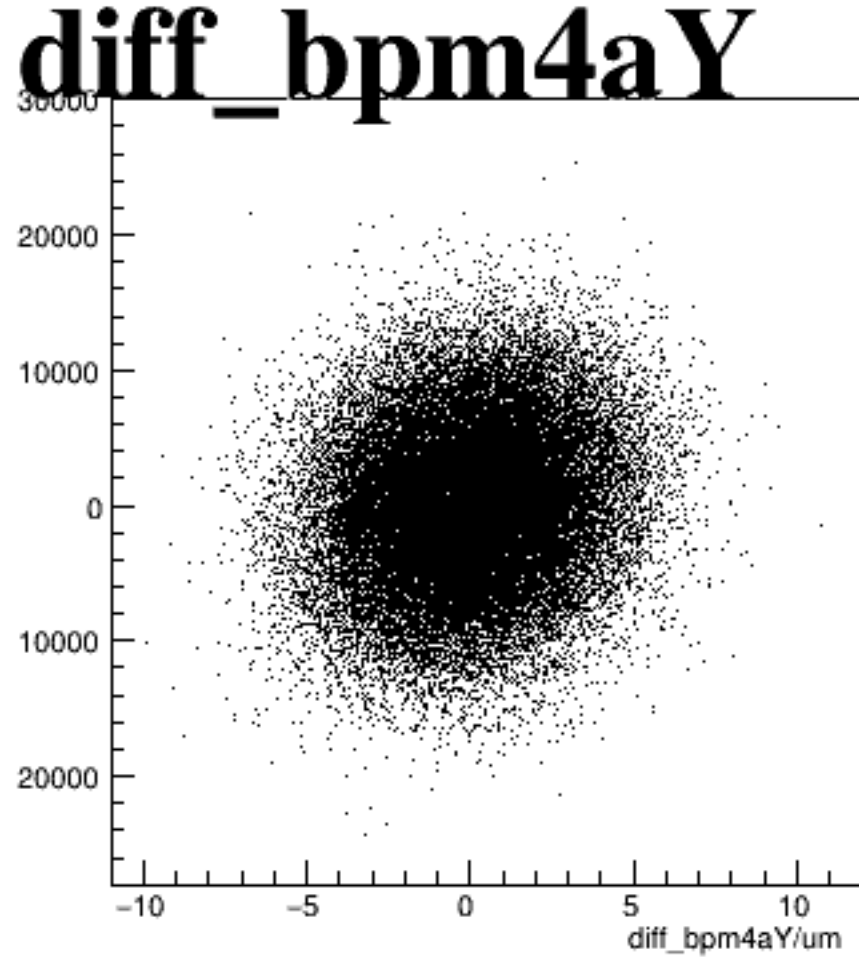
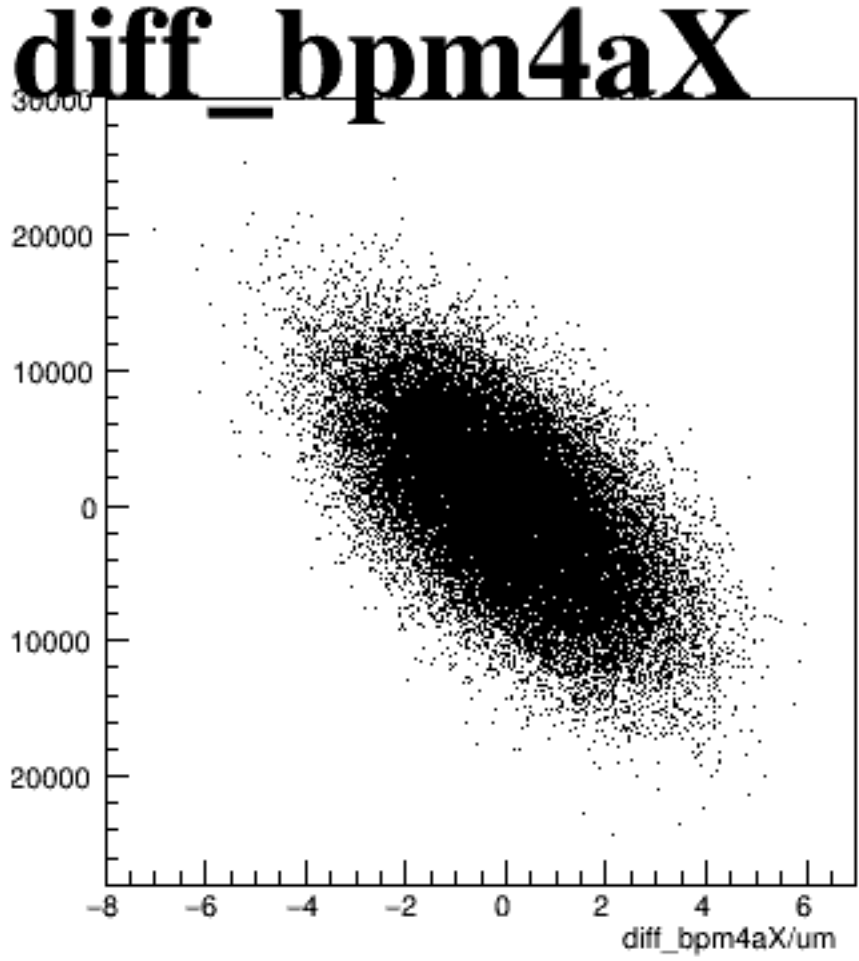
reg_asym_sam7



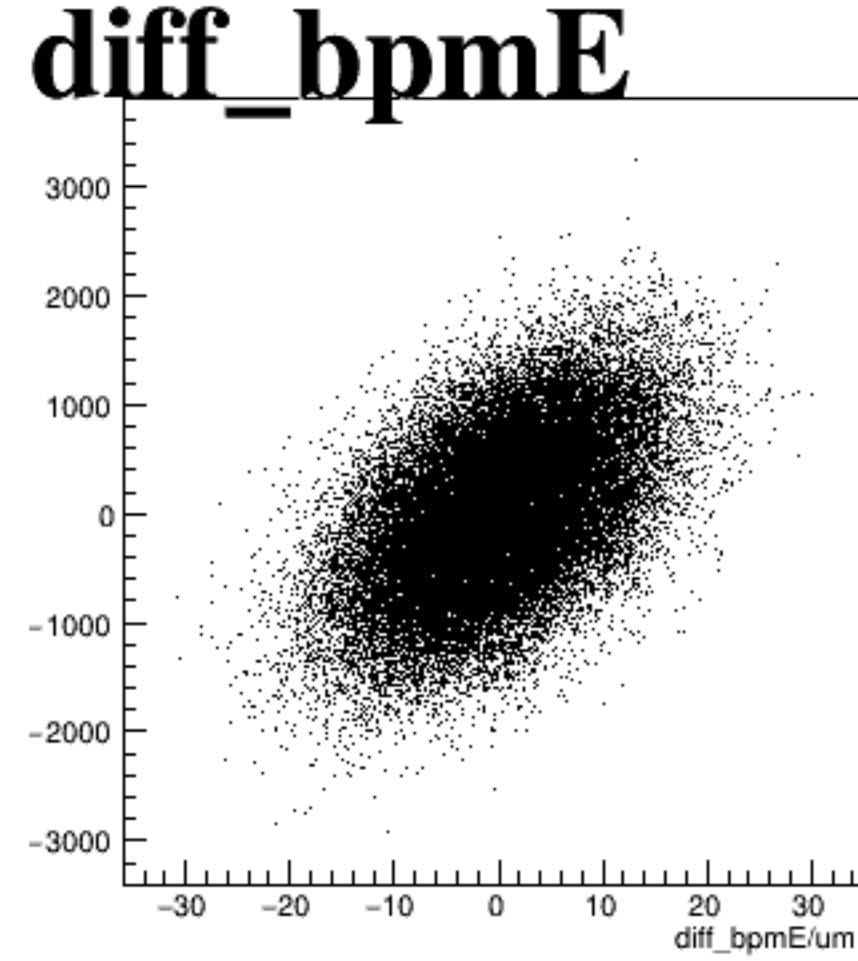
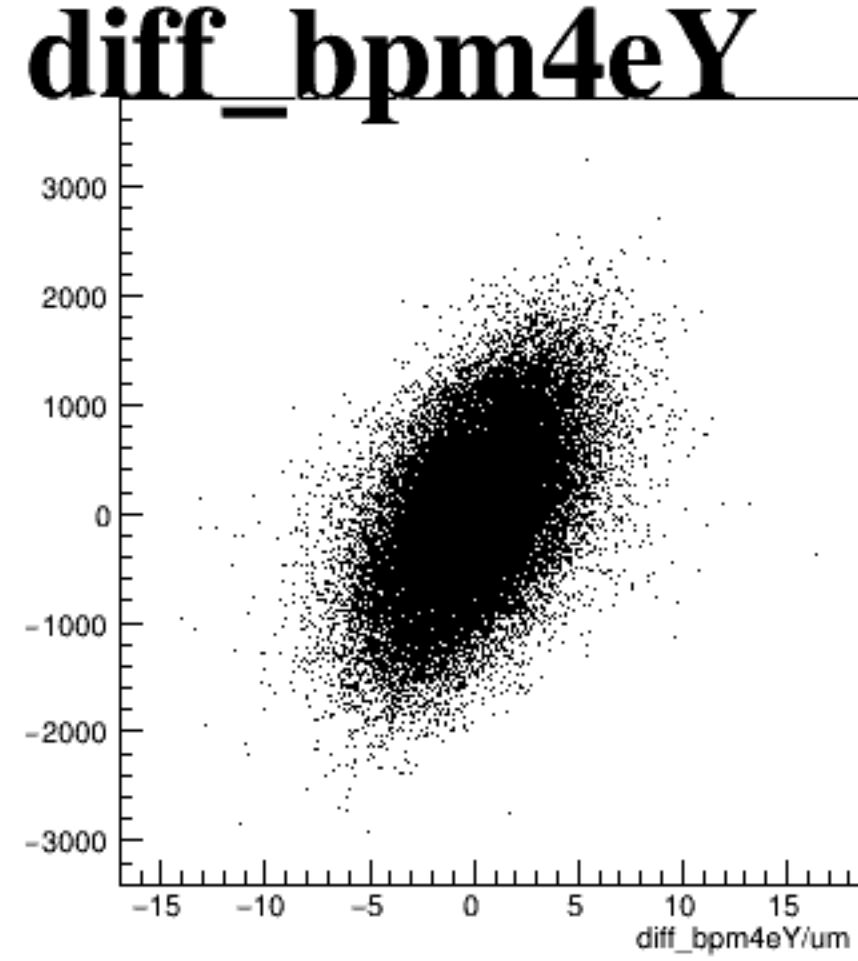
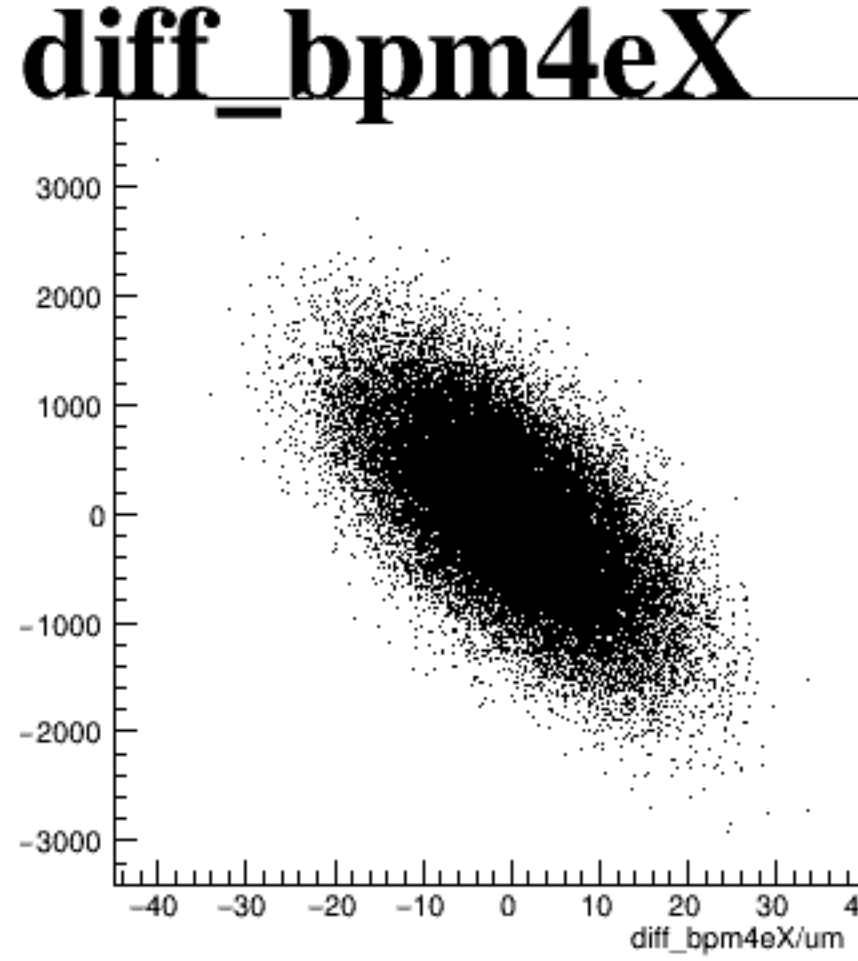
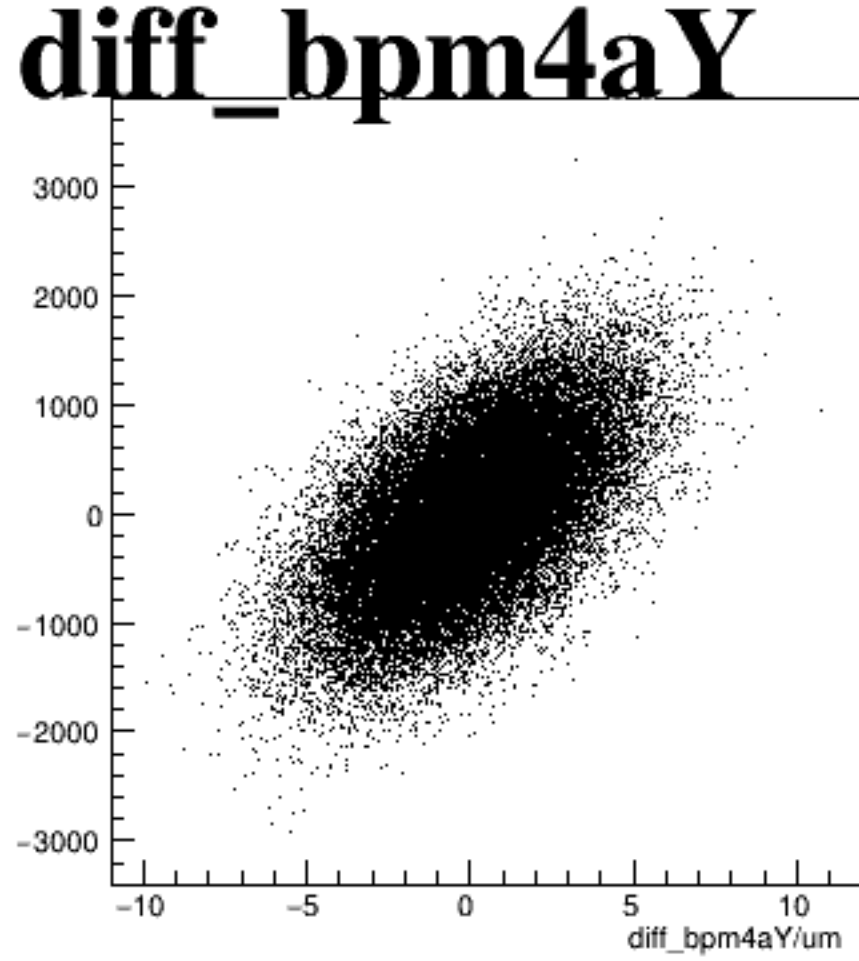
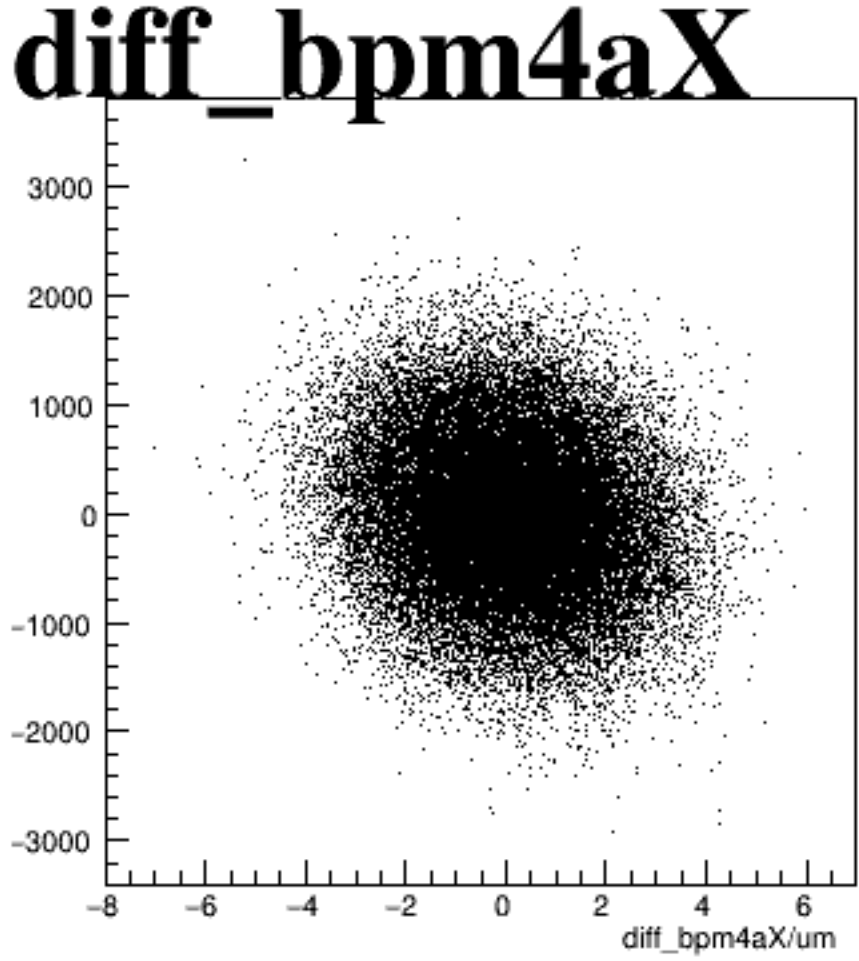
asym_sam1



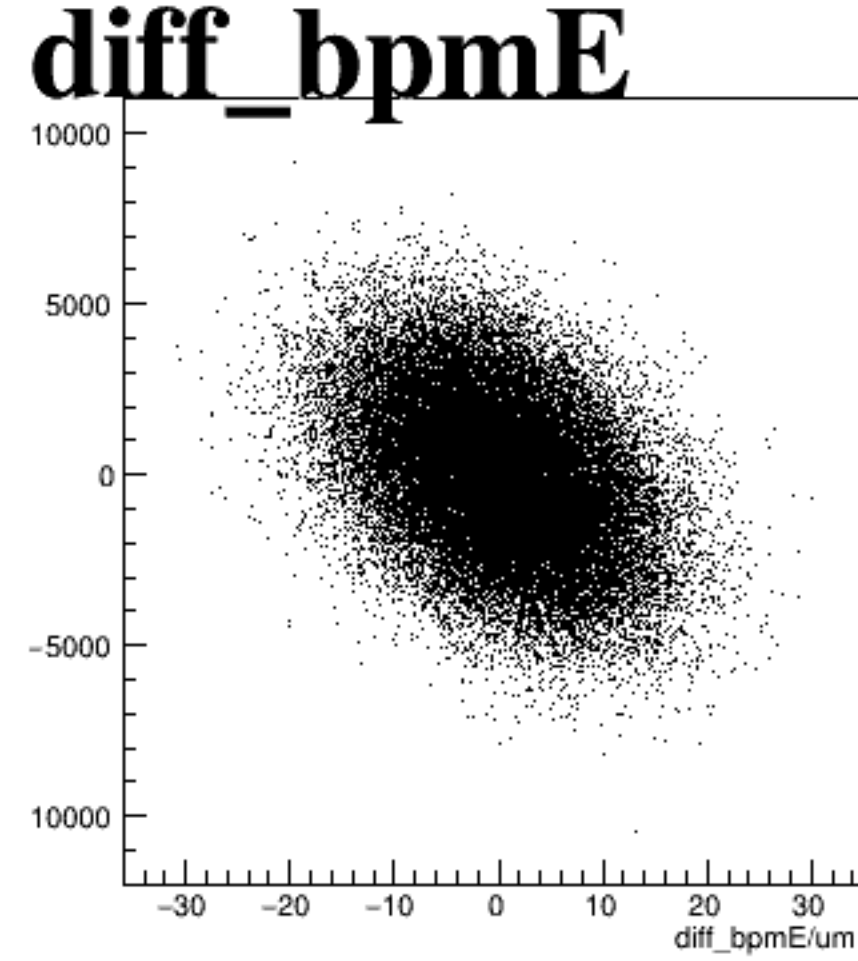
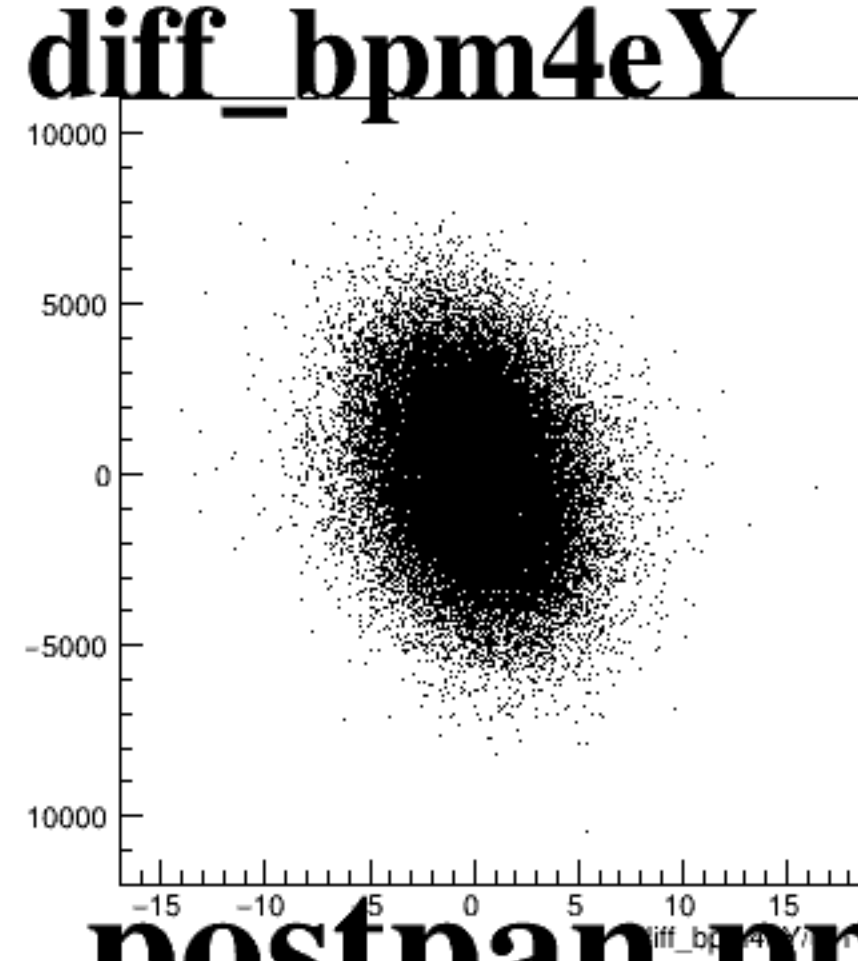
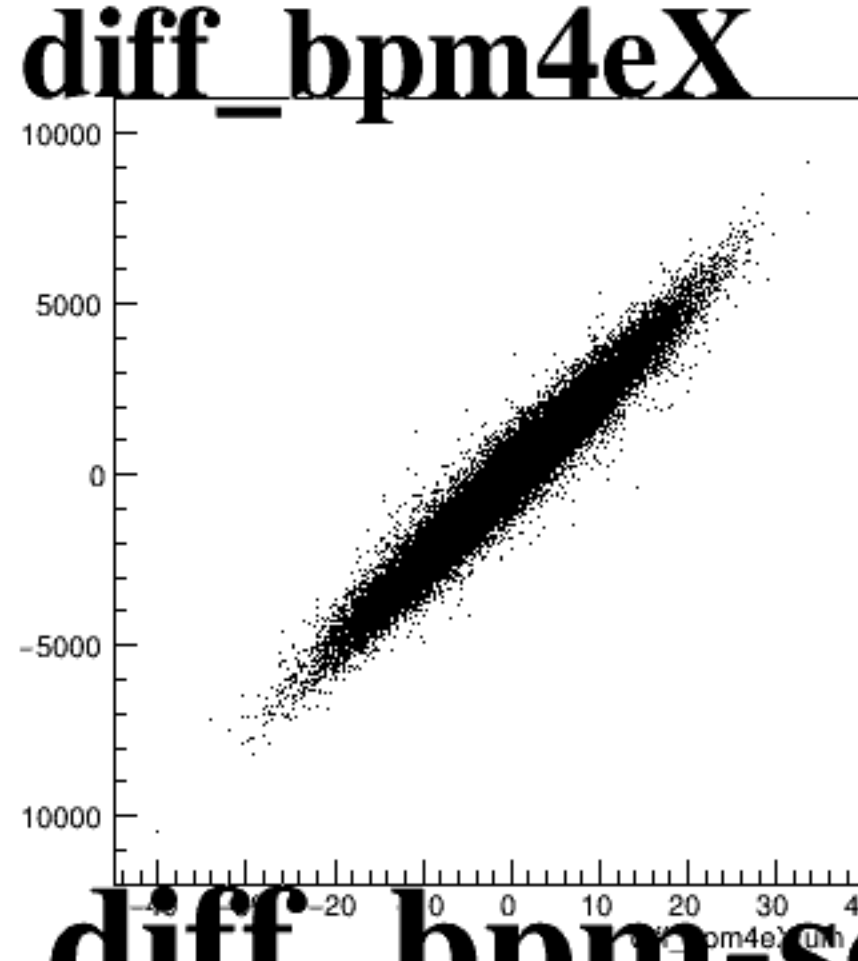
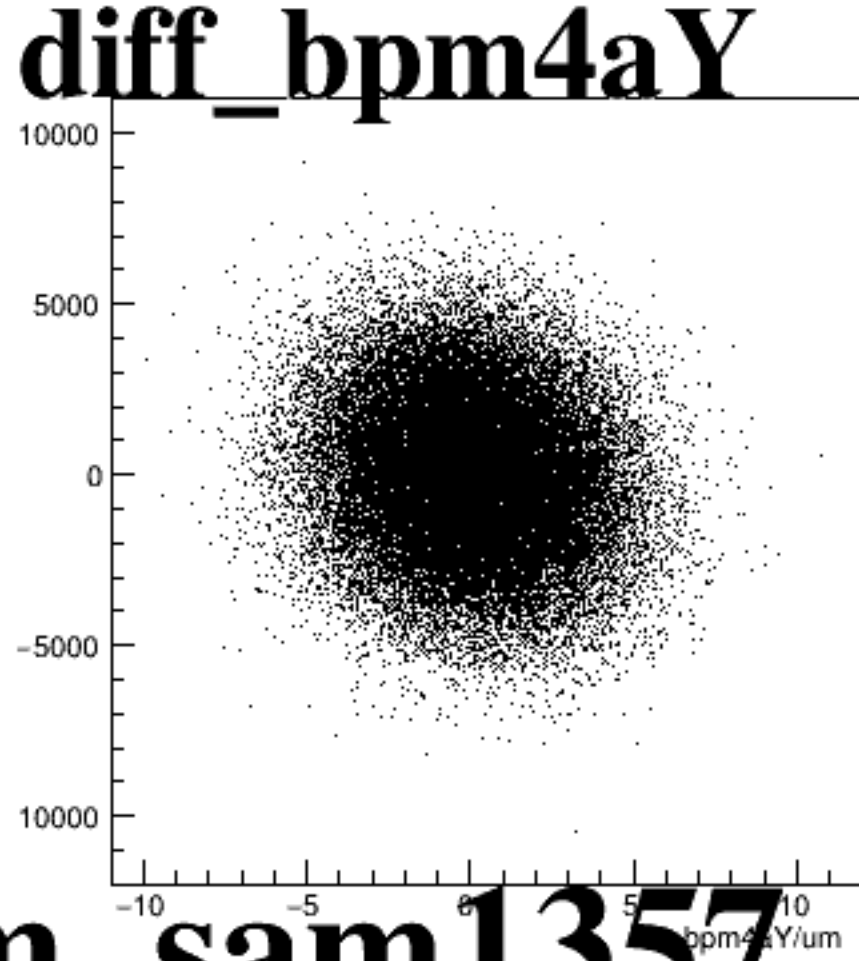
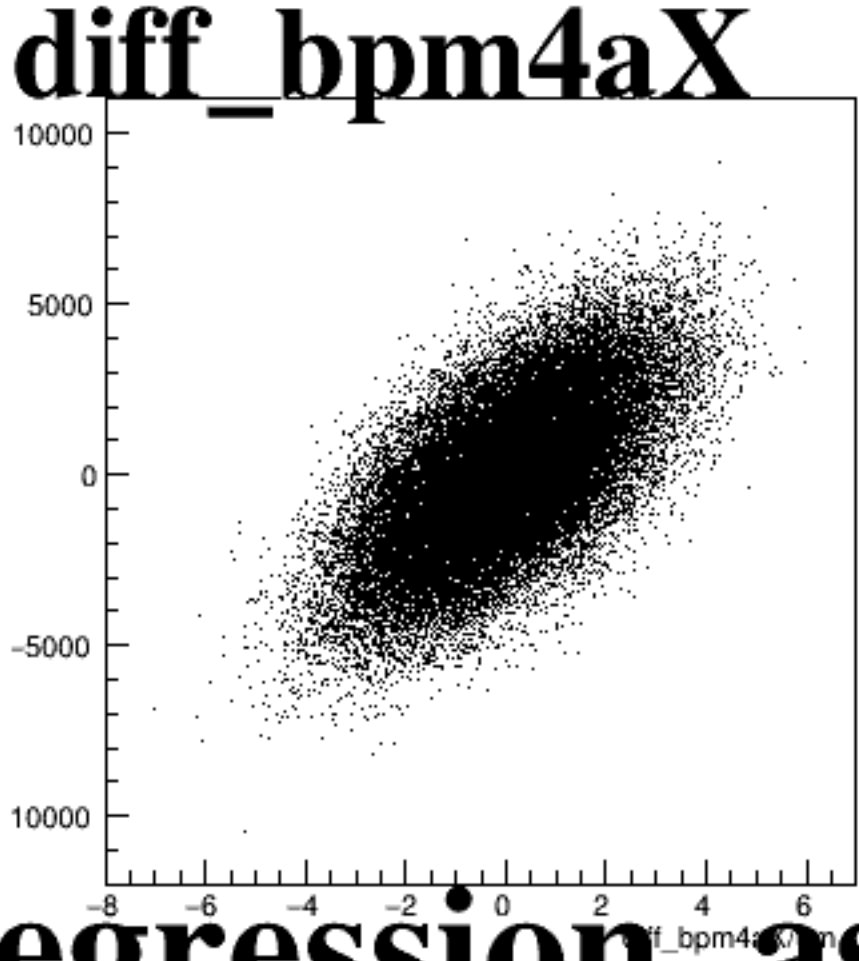
asym_sam3



asym_sam5



asym_sam7



The figure displays five scatter plots, each representing the distribution of difference coordinates for a specific BPM (BPM4aX, BPM4aY, BPM4eX, BPM4eY, and BPM4E). The y-axis for all plots is labeled 'diff_bpm' and ranges from -6000 to 6000. The x-axis is labeled 'diff_bpm/um' and ranges from -8 to 6 for BPM4aX, -10 to 10 for BPM4aY, -40 to 40 for BPM4eX, -15 to 15 for BPM4eY, and -30 to 30 for BPM4E. The distributions are roughly circular and centered around (0,0).

run3525_000_regression_reg_sam1357_vs_diff_bpm-scat_postpan.png