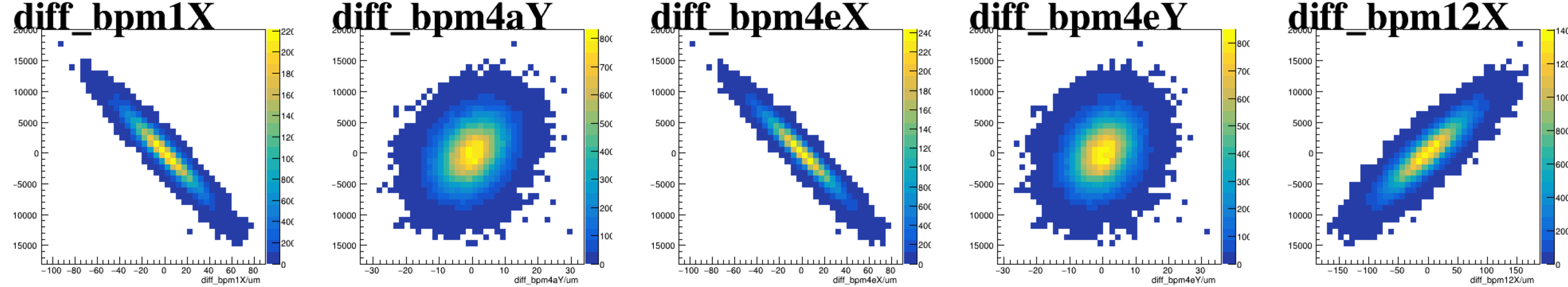
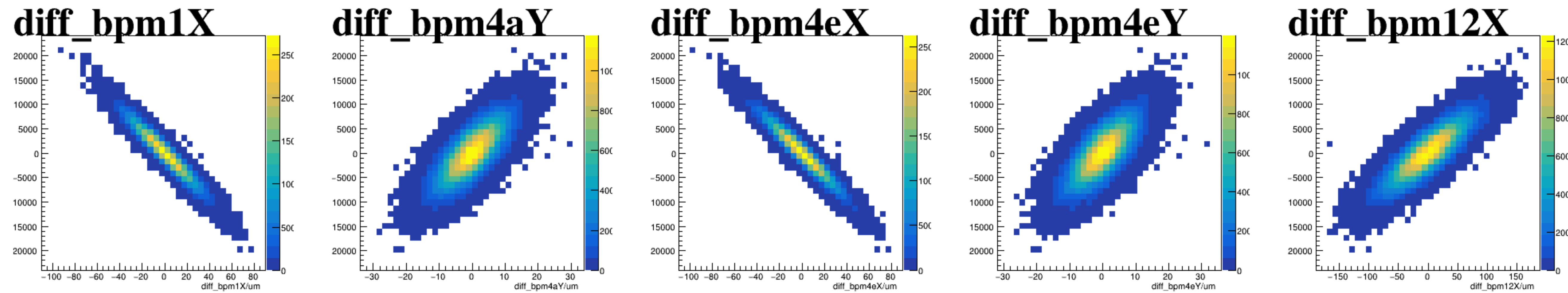


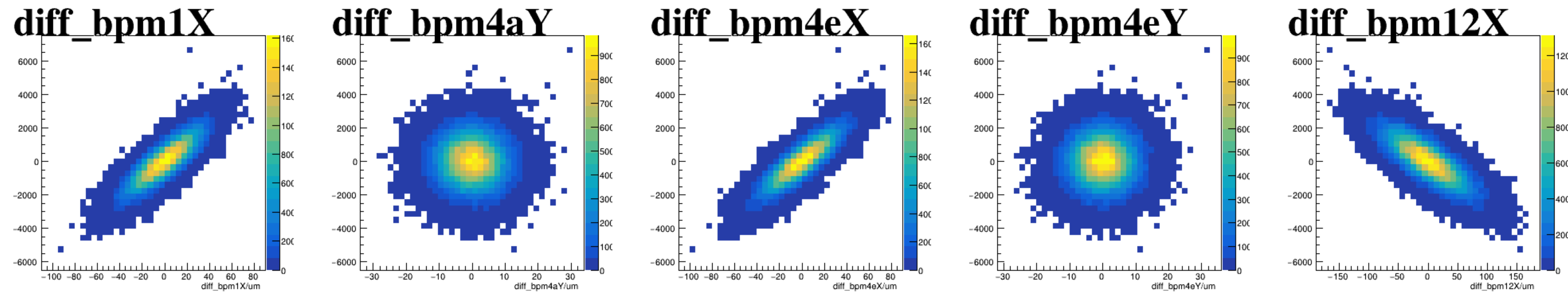
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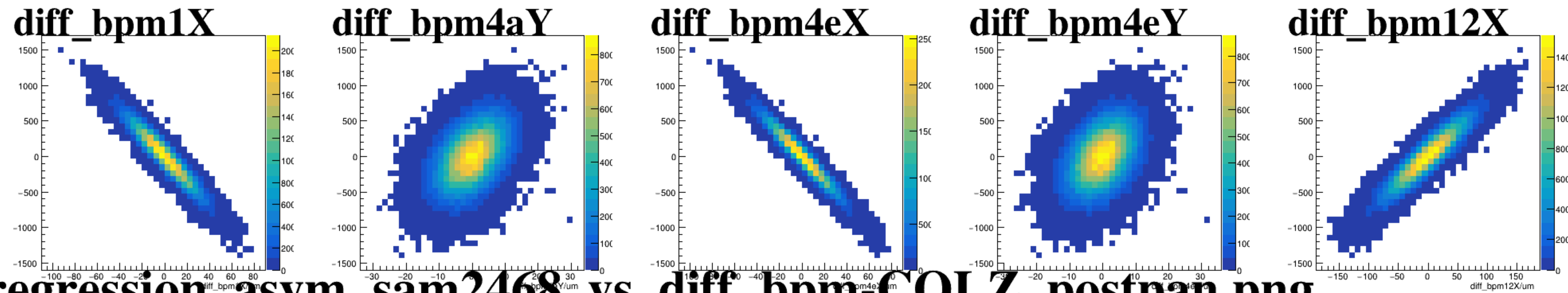
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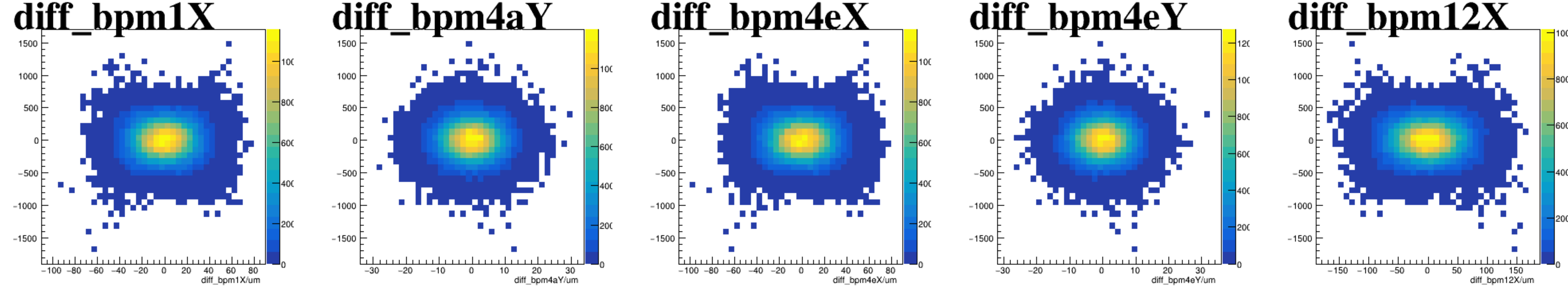
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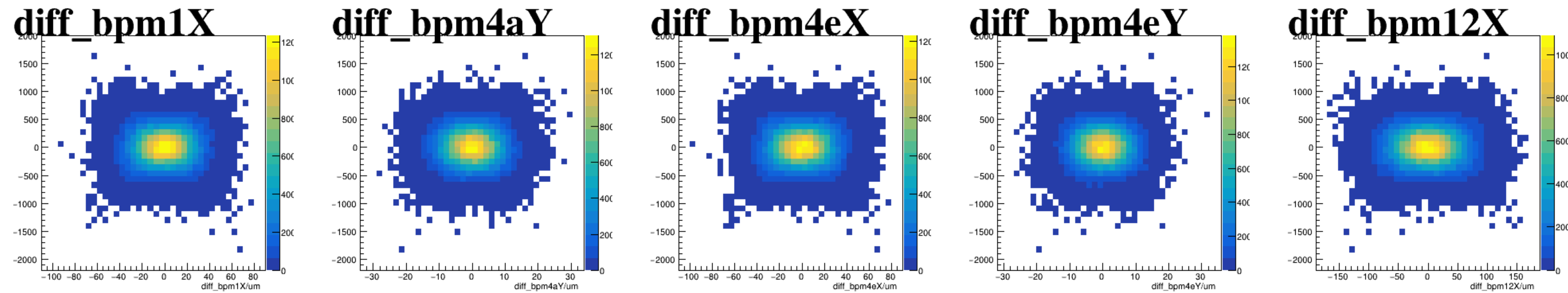
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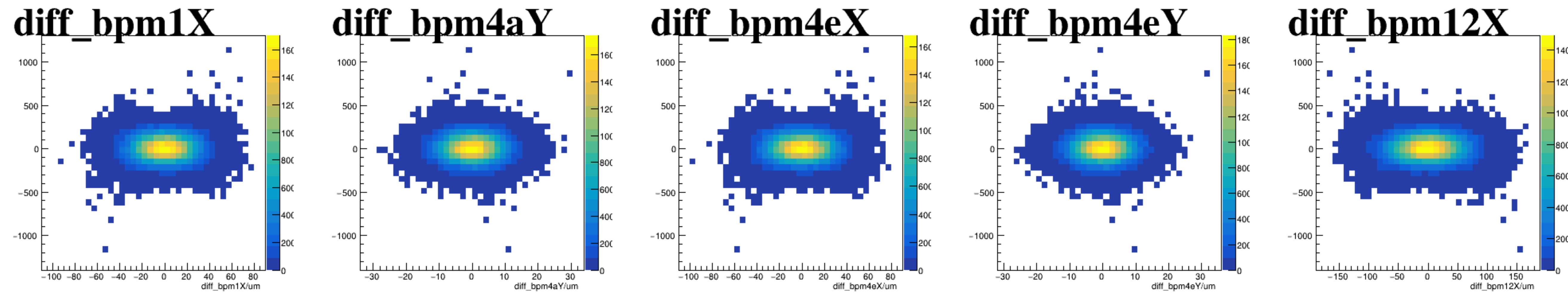
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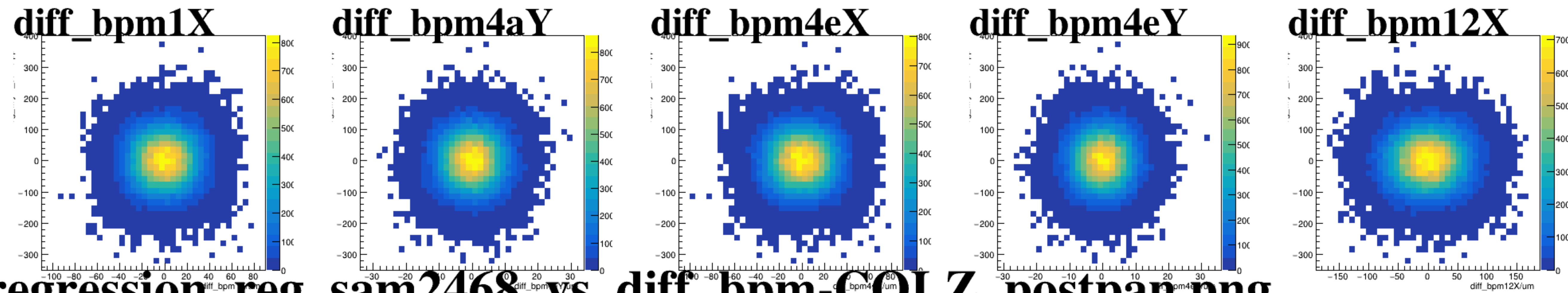
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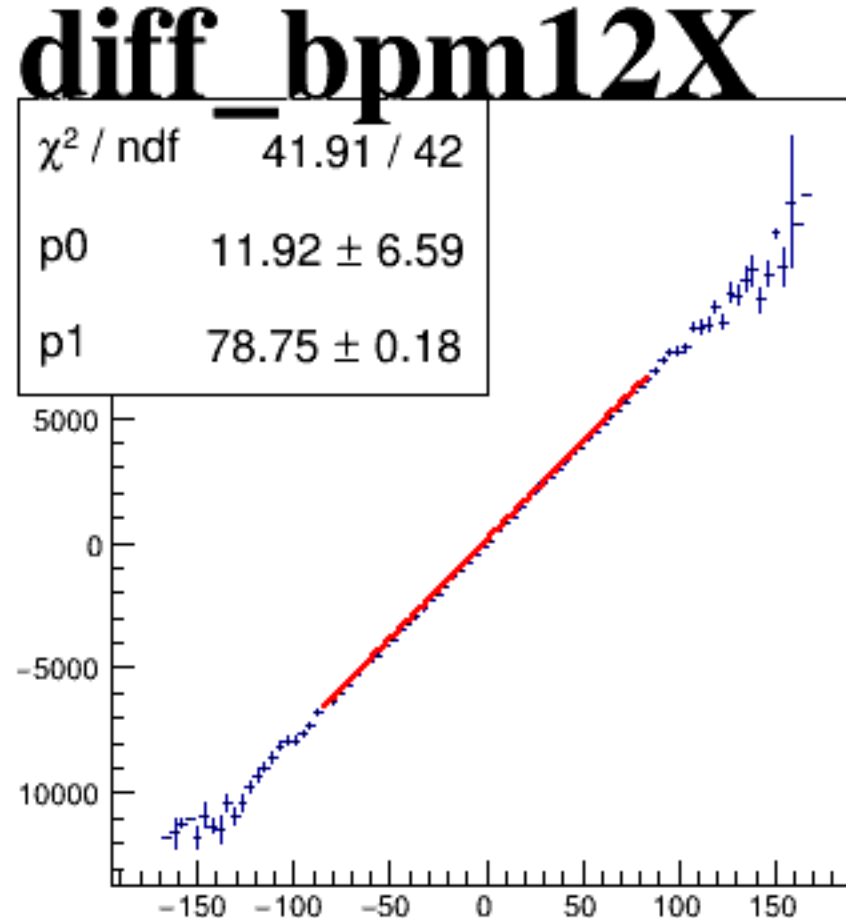
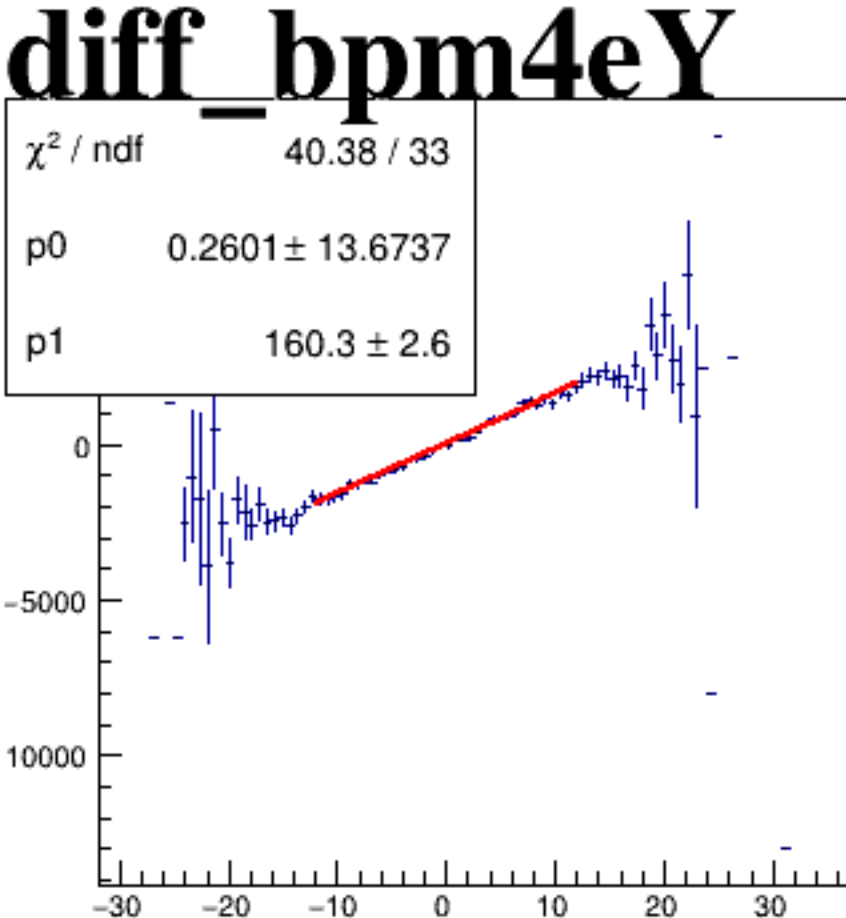
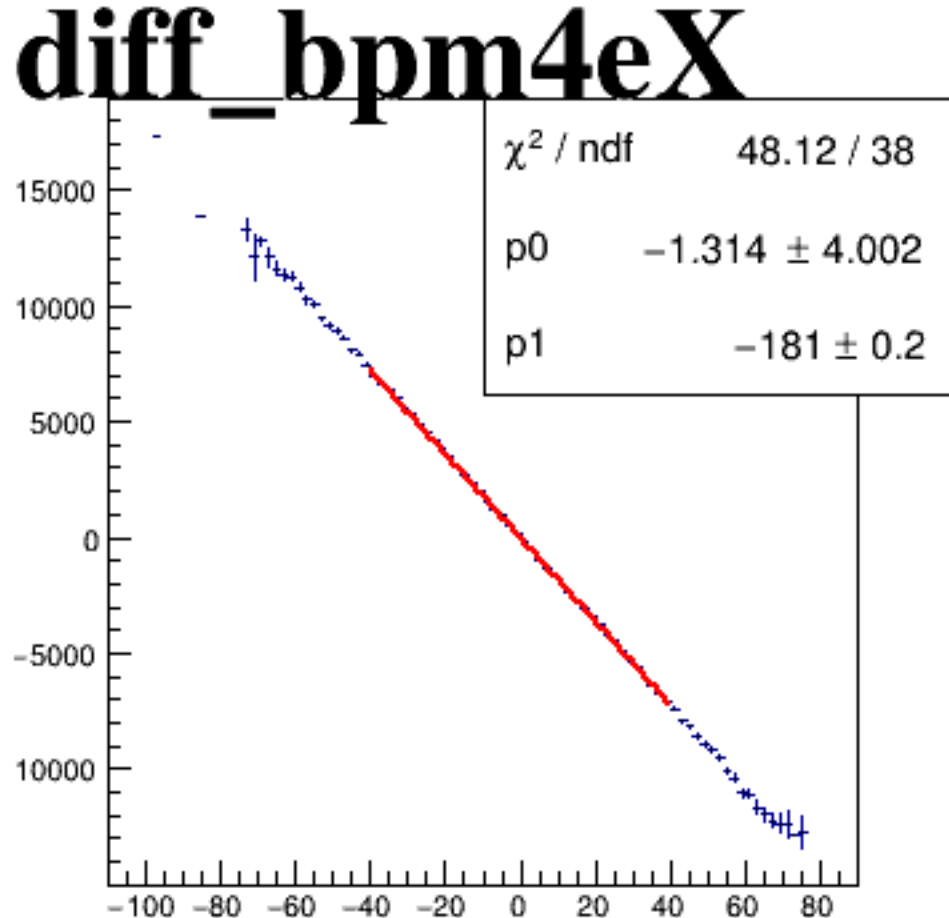
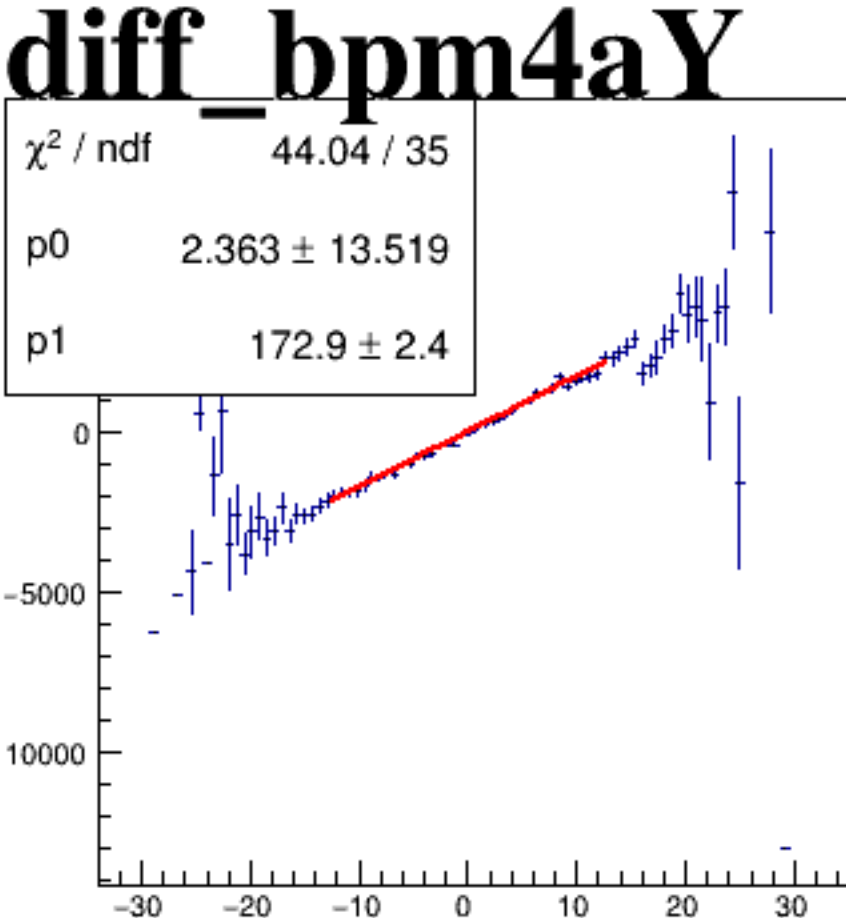
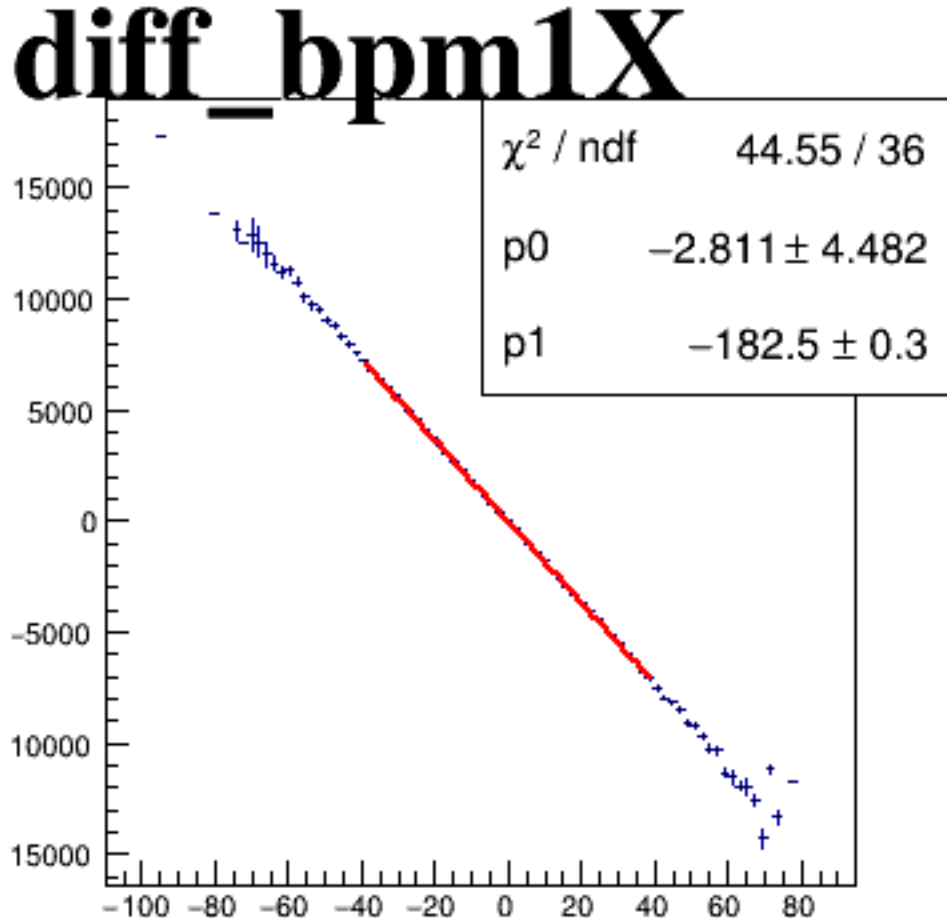
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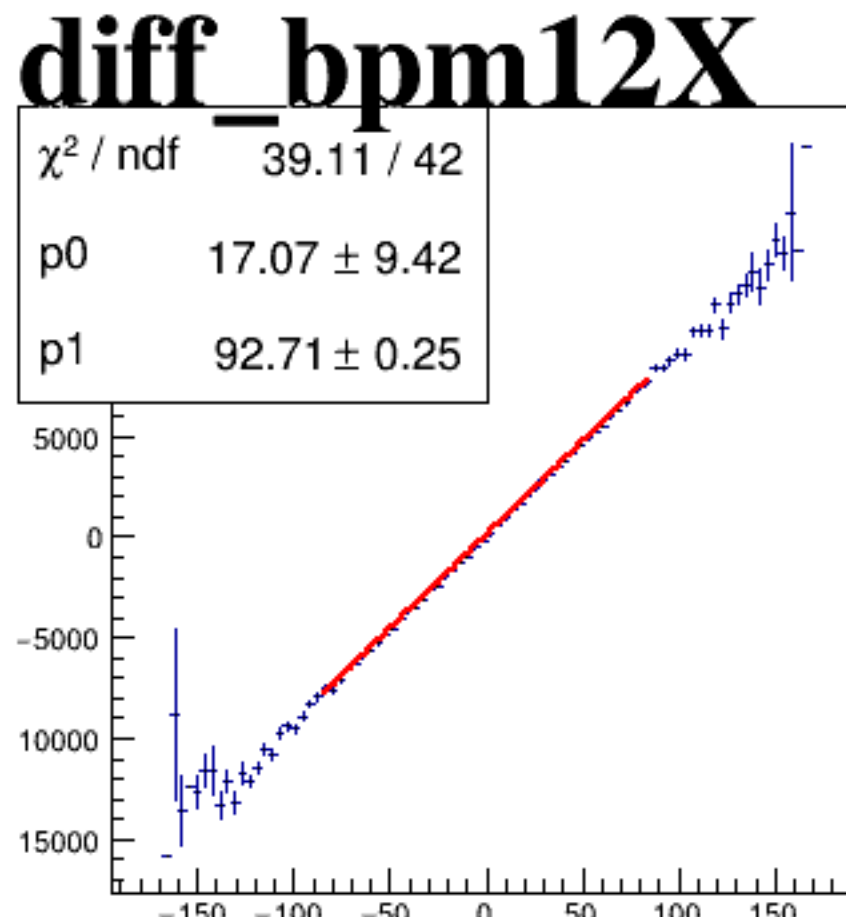
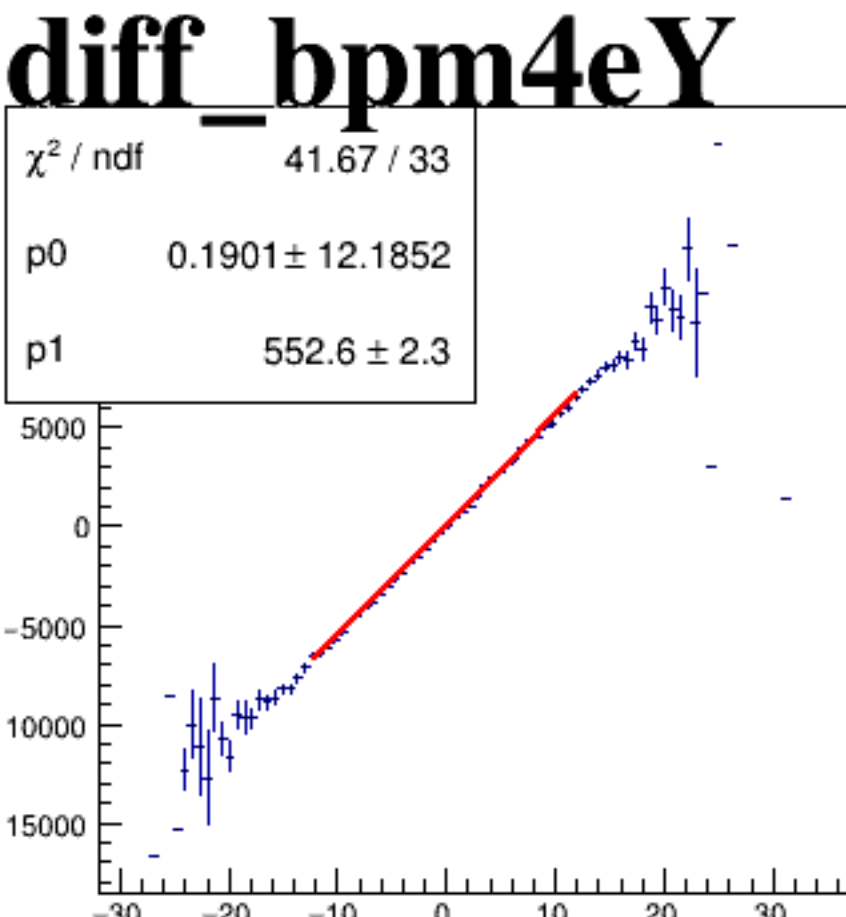
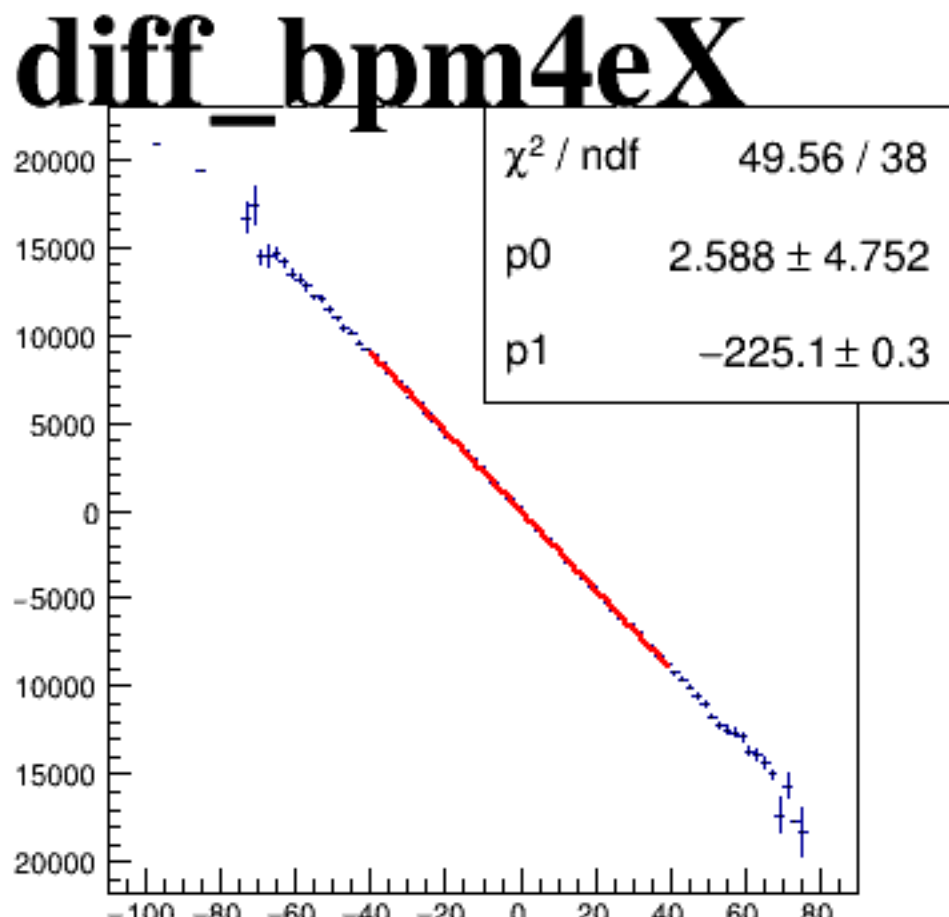
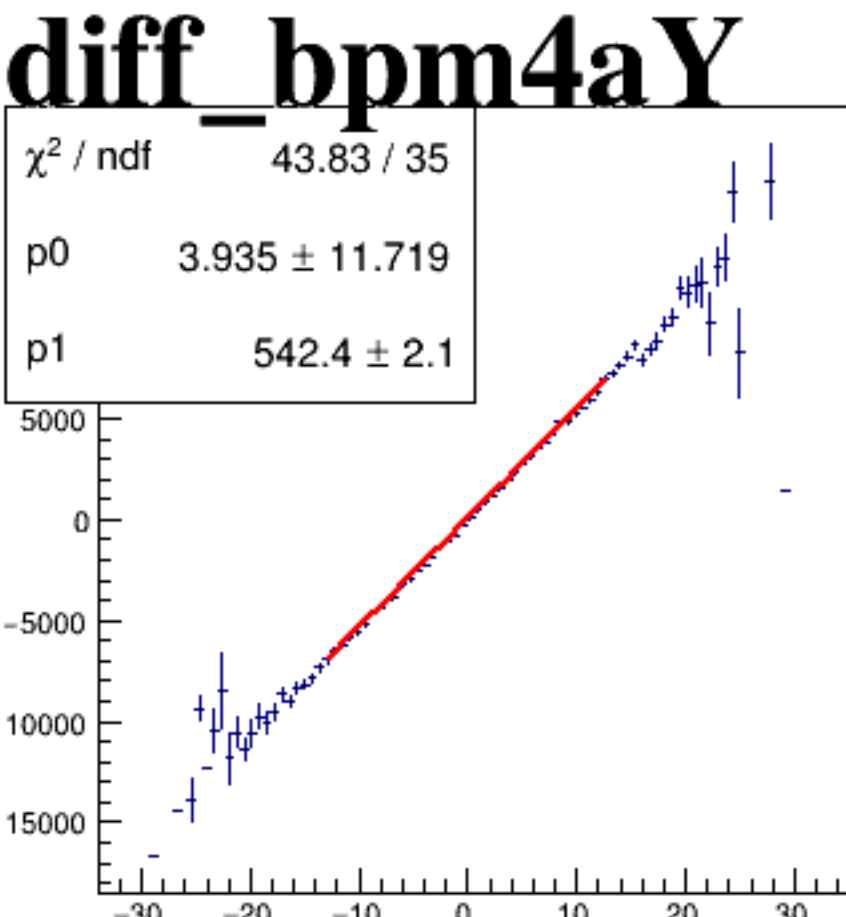
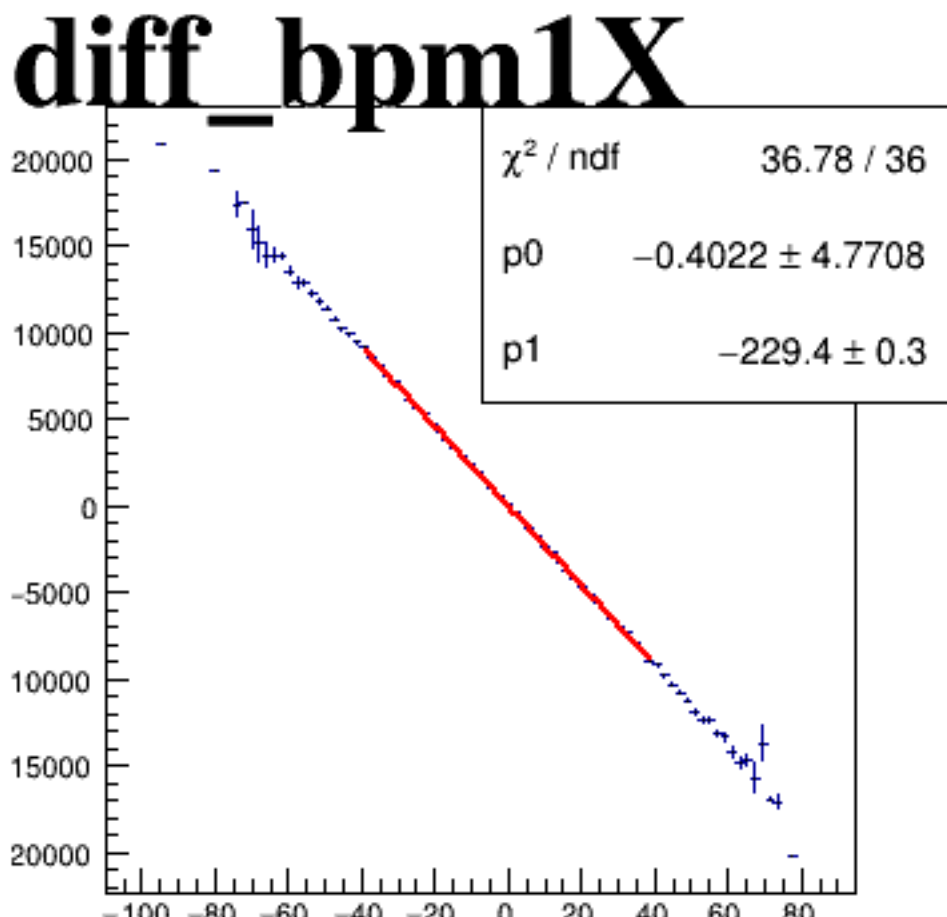
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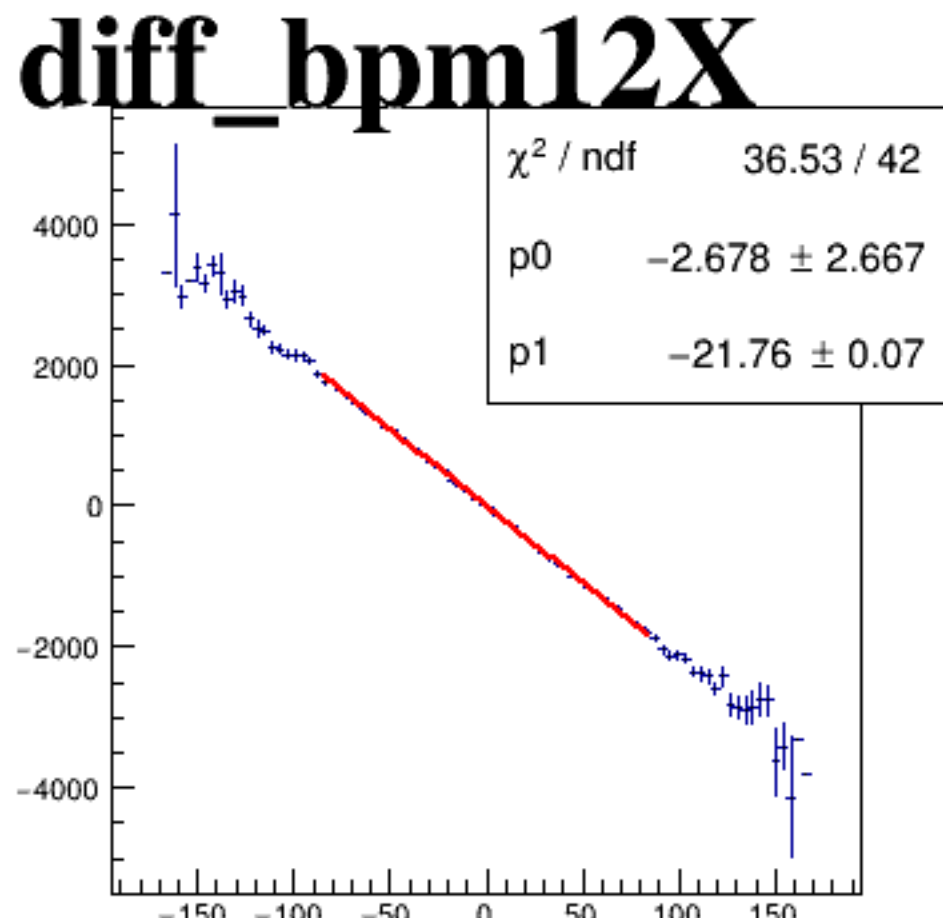
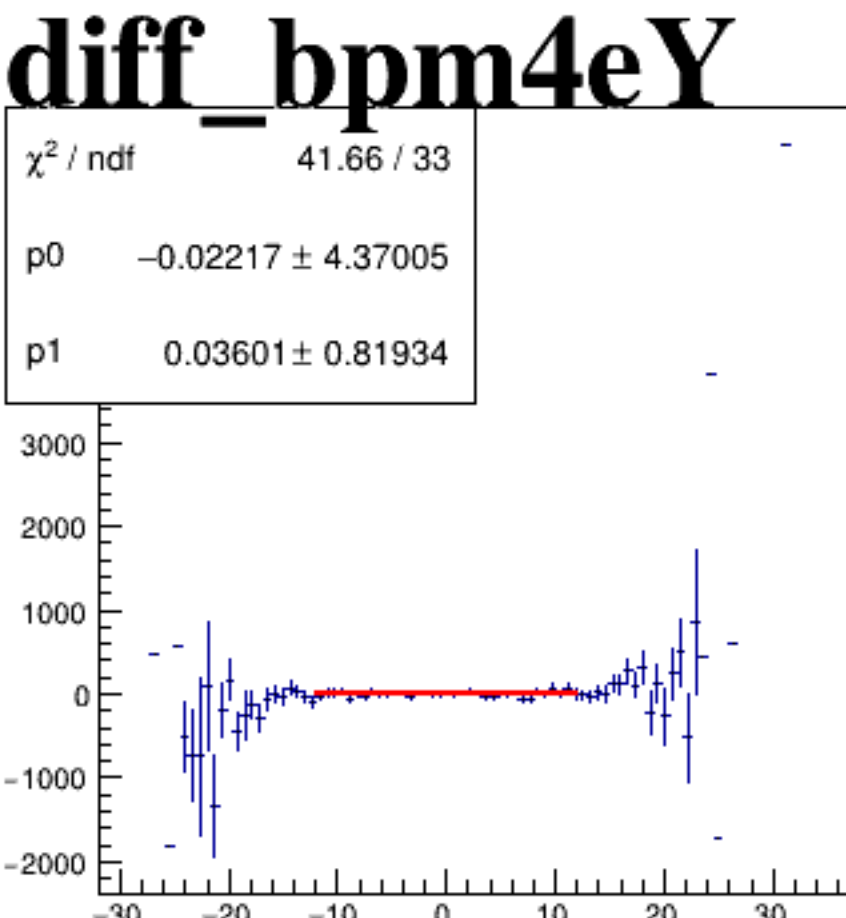
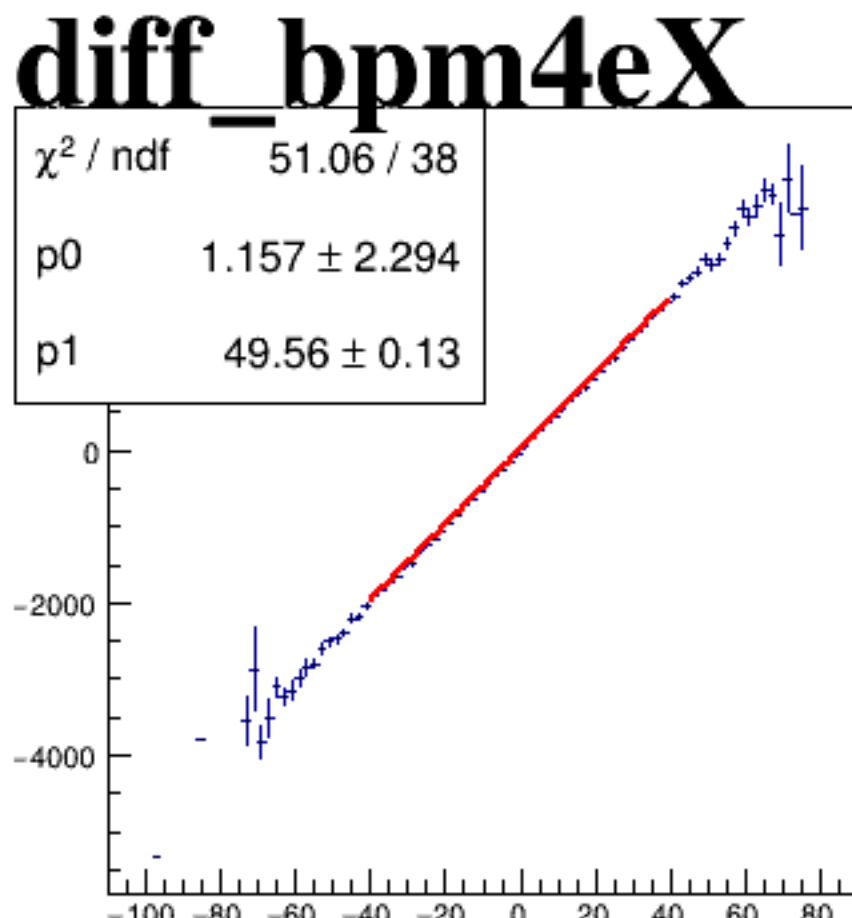
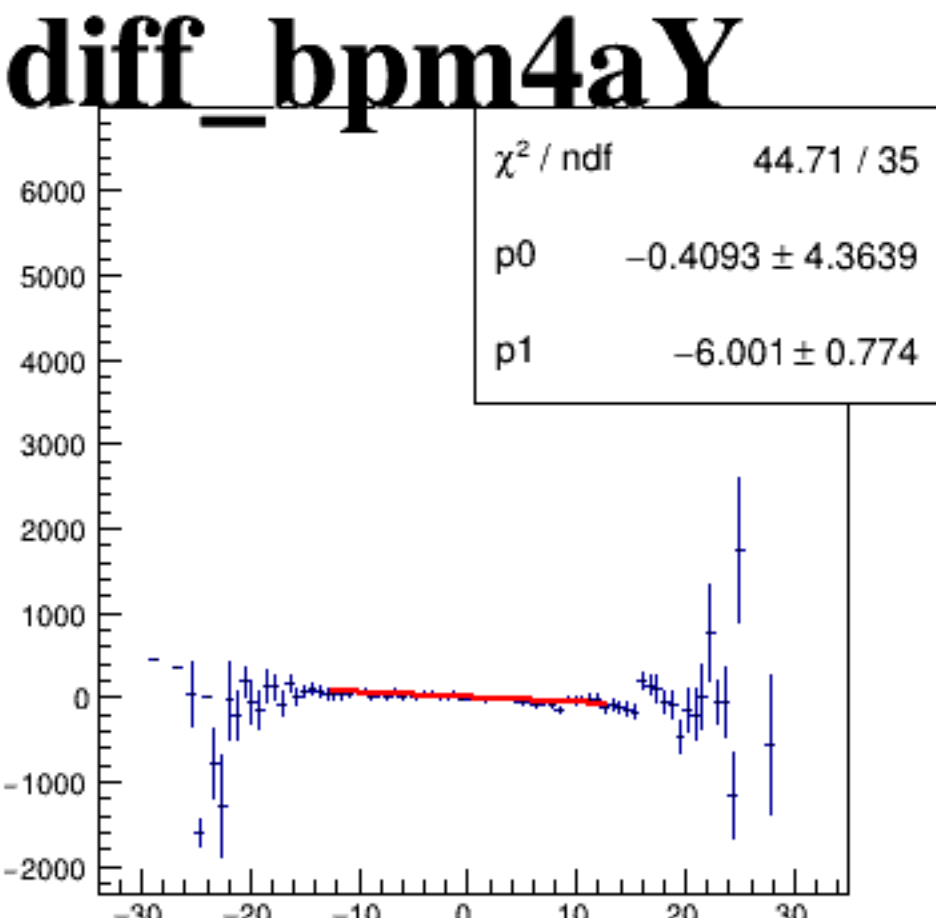
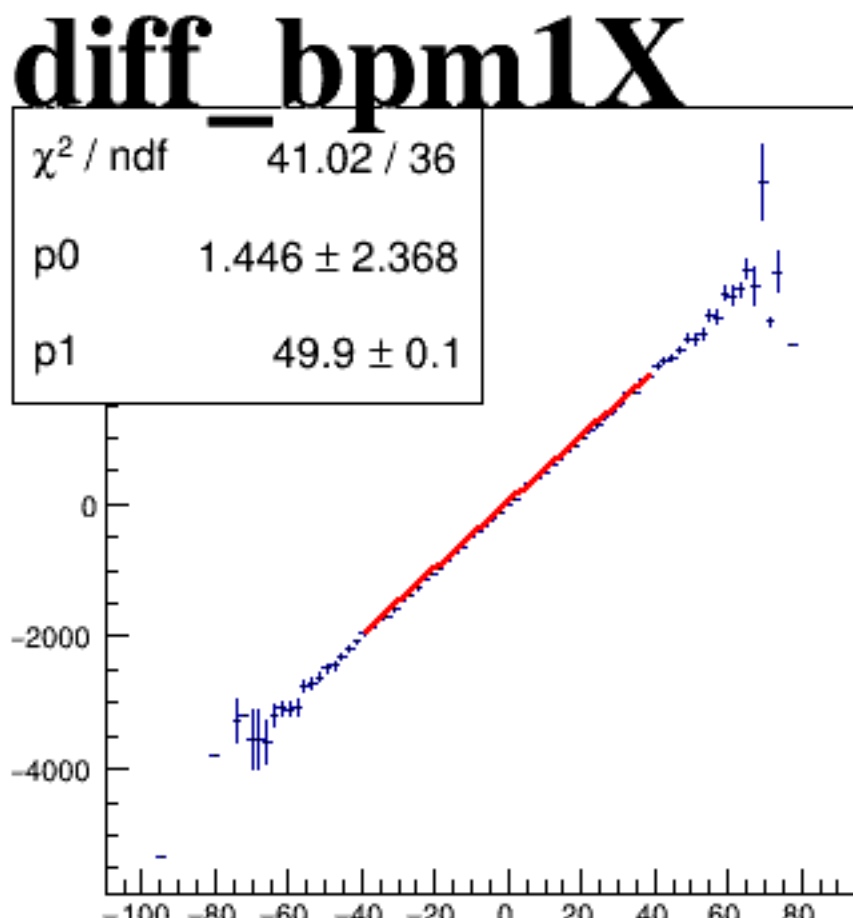
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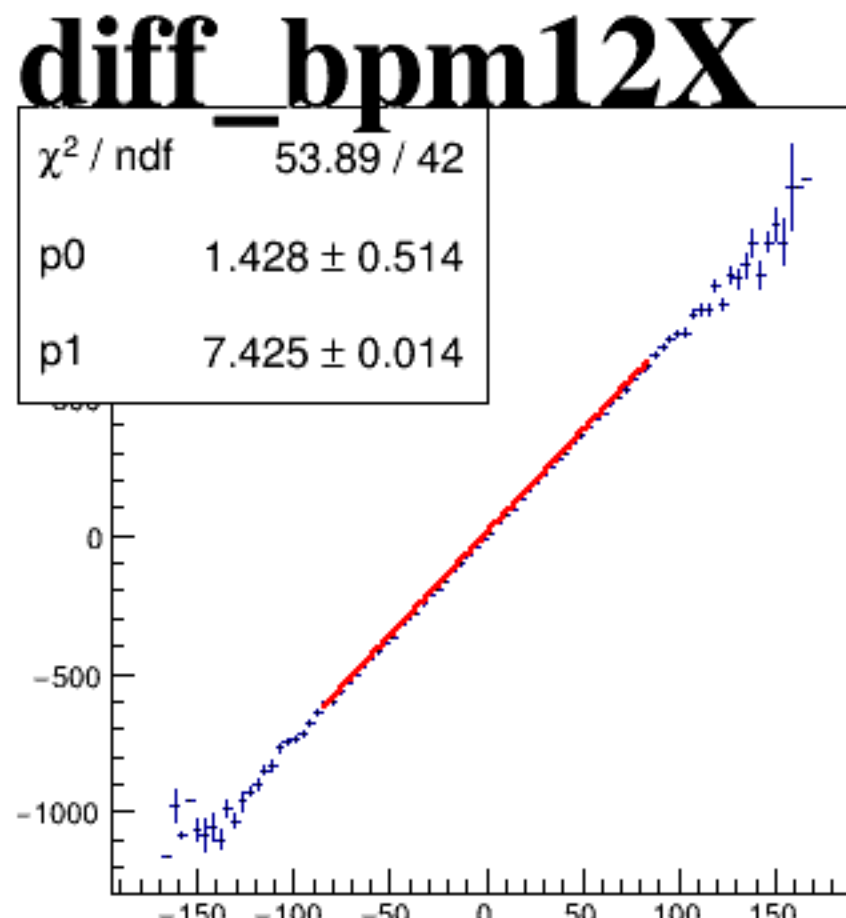
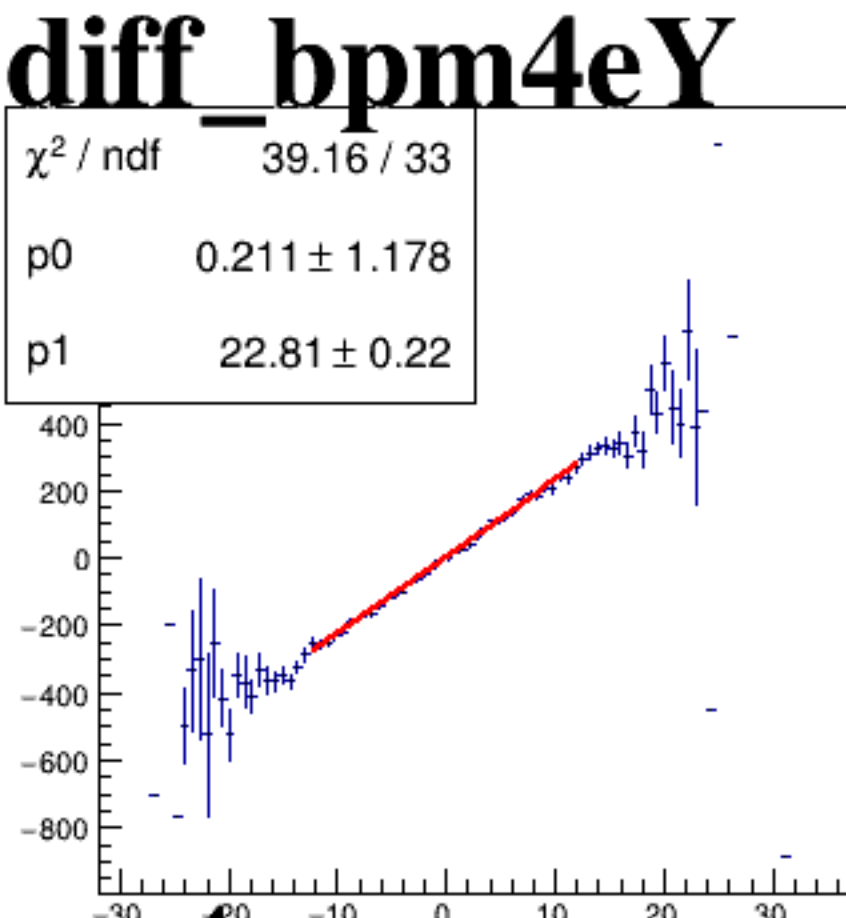
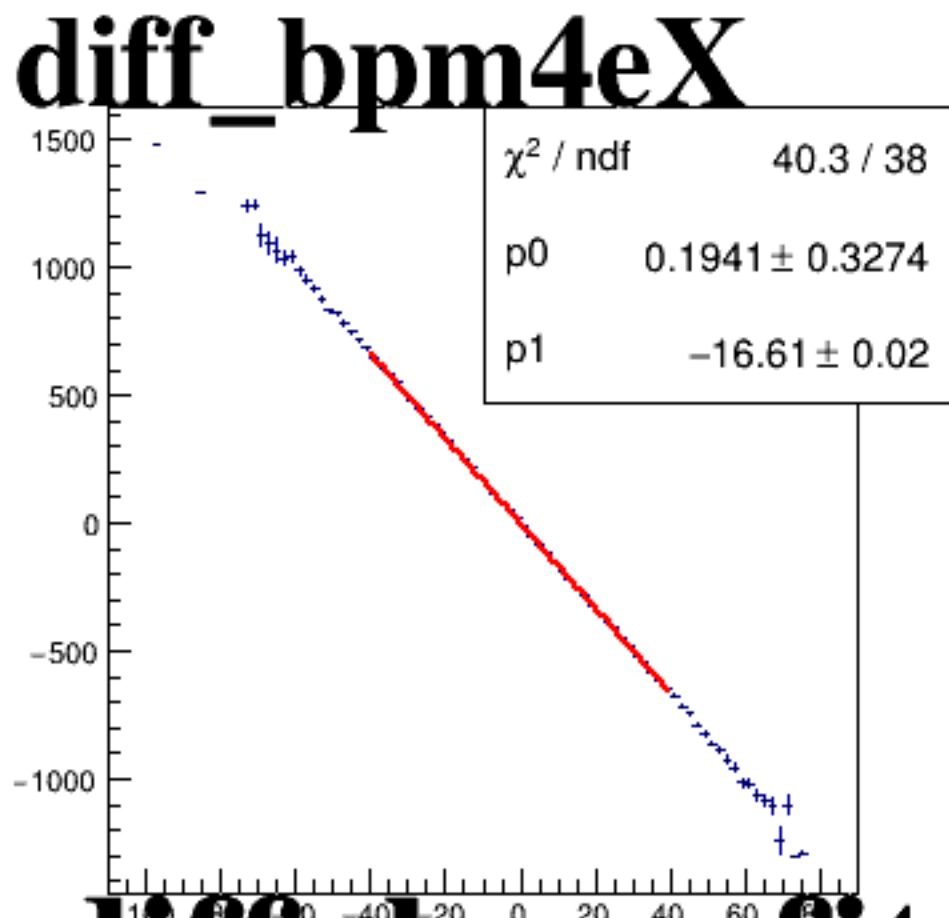
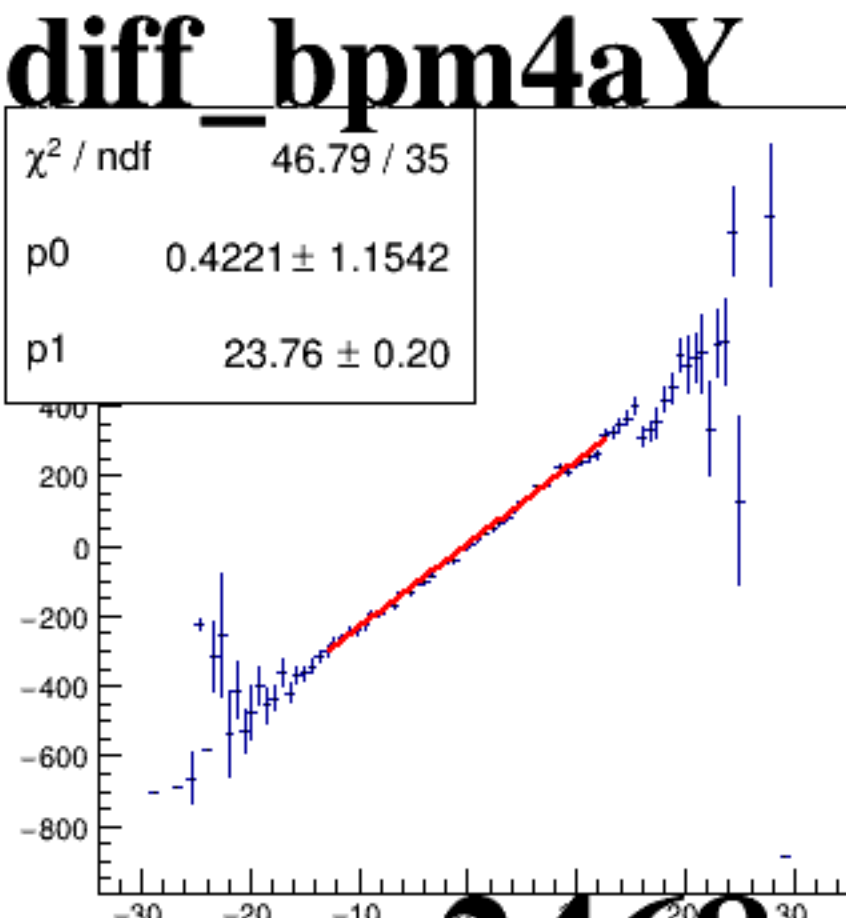
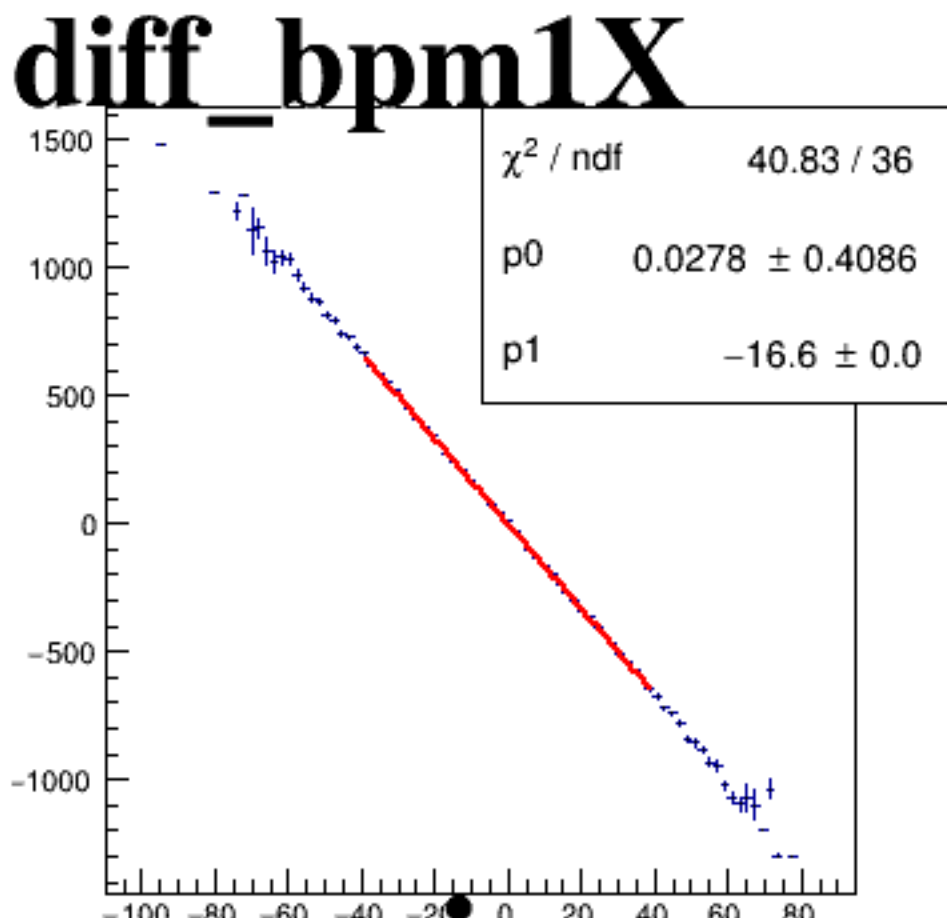
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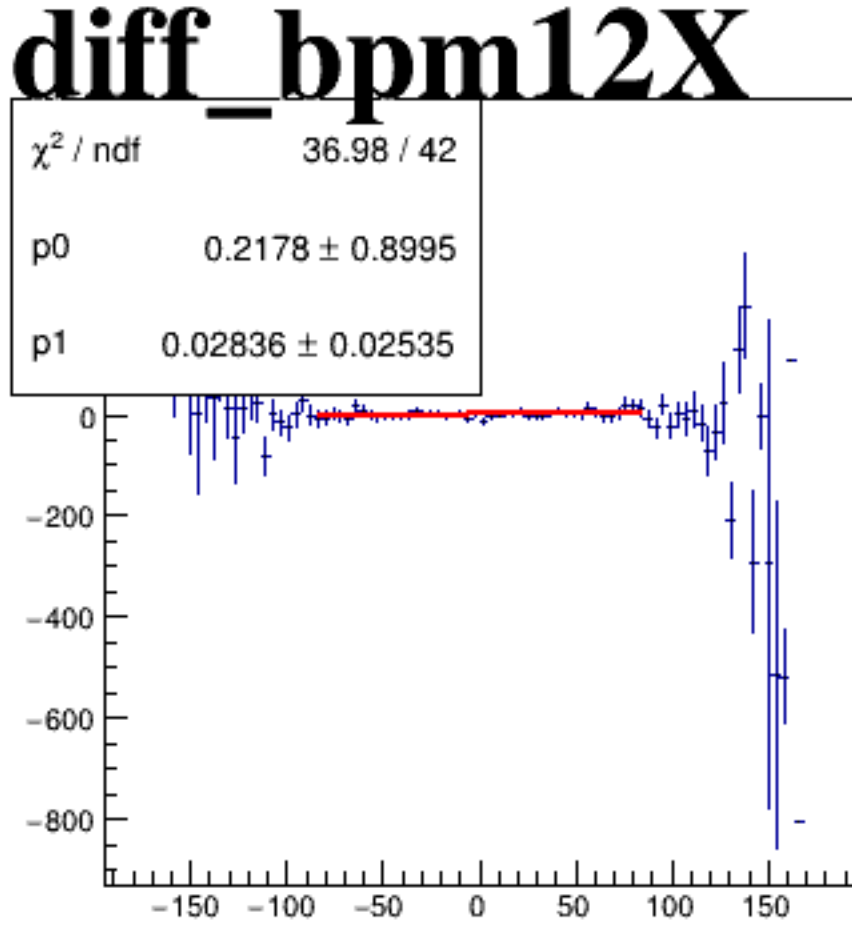
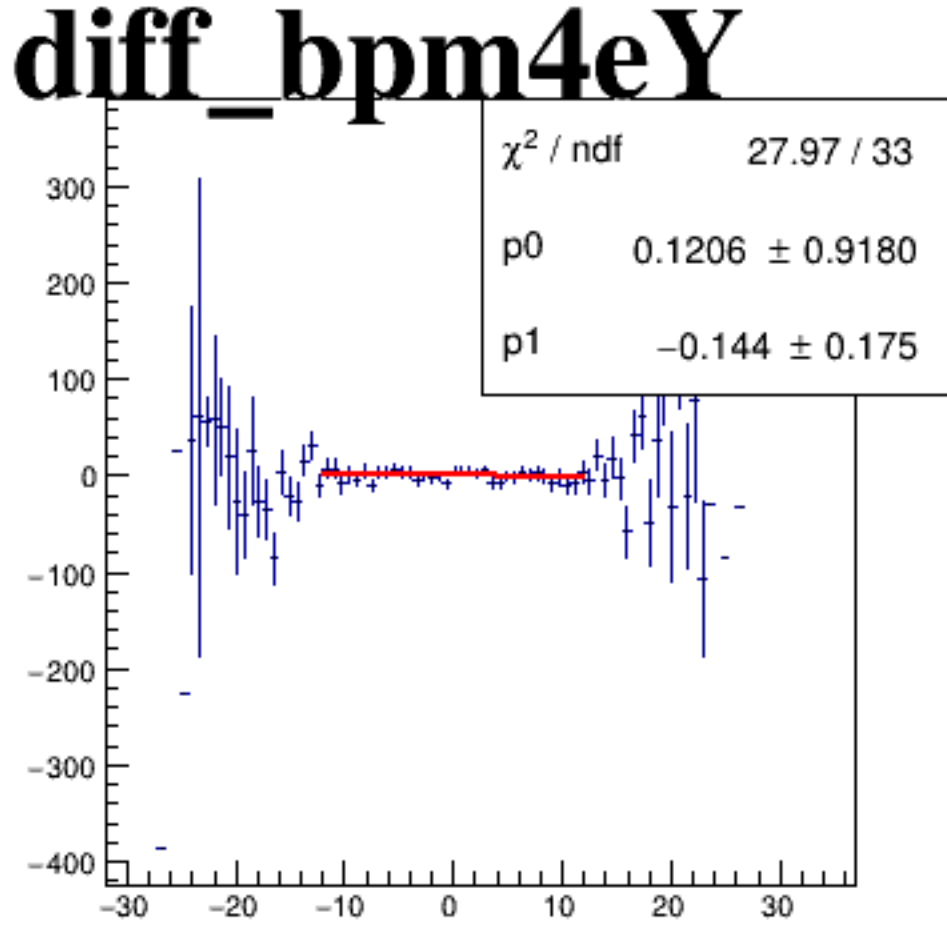
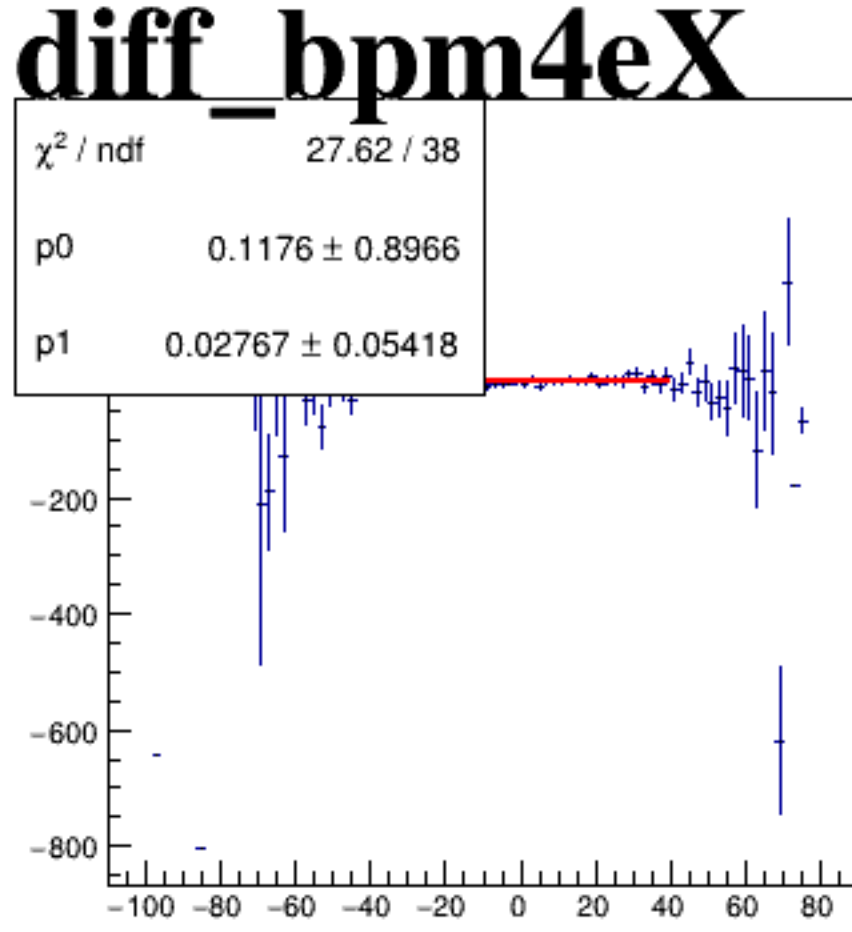
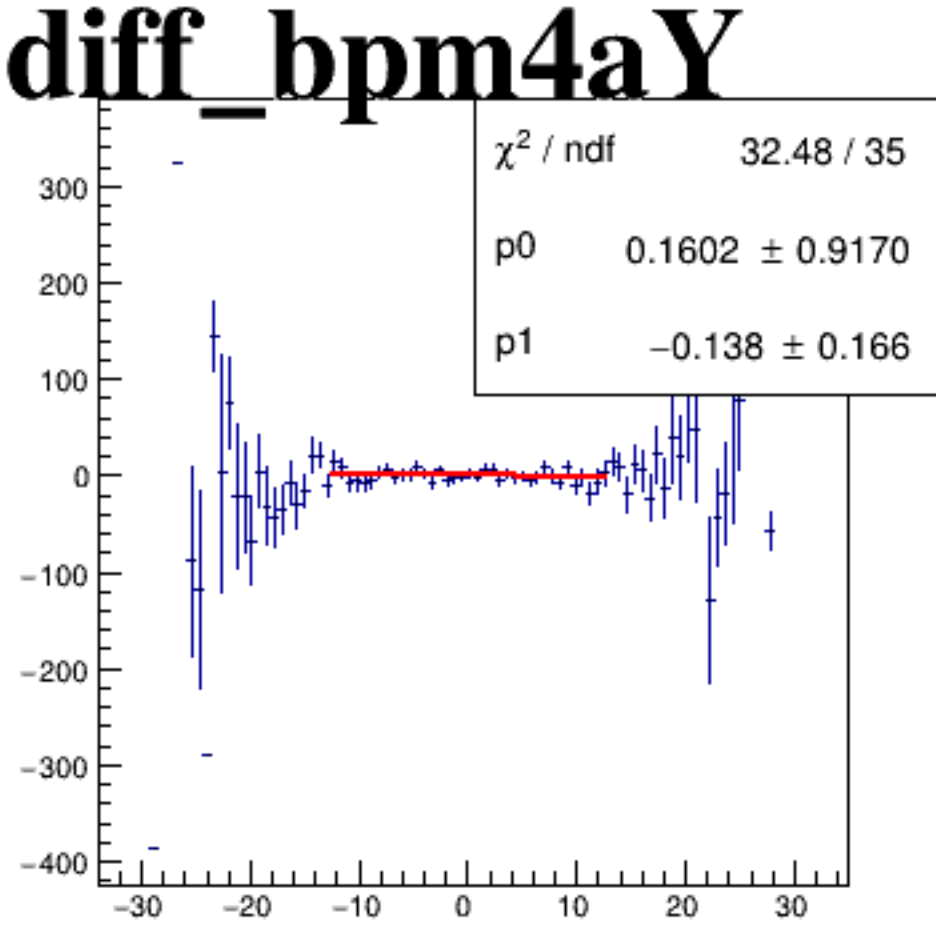
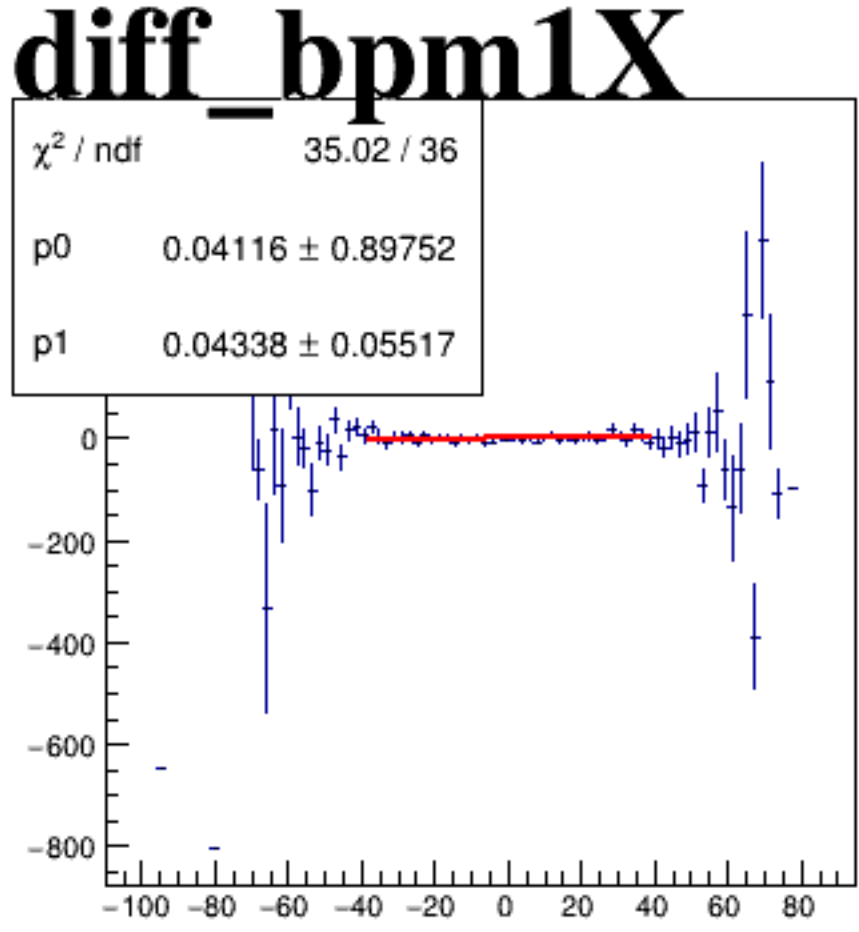
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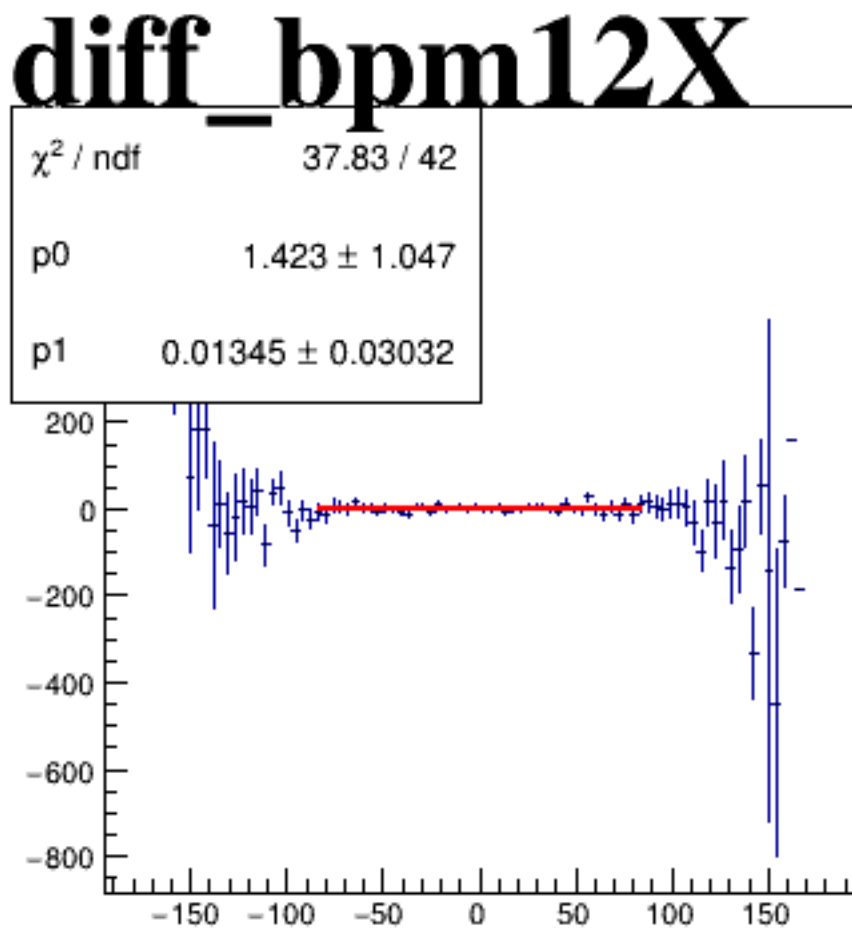
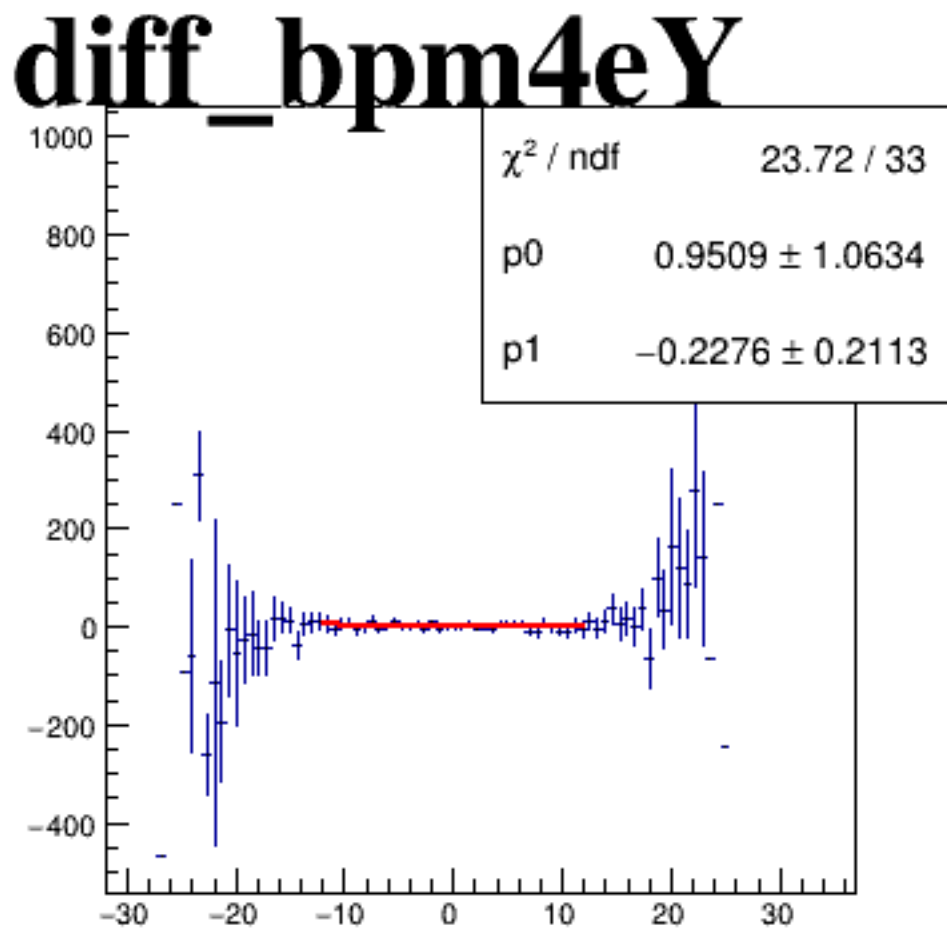
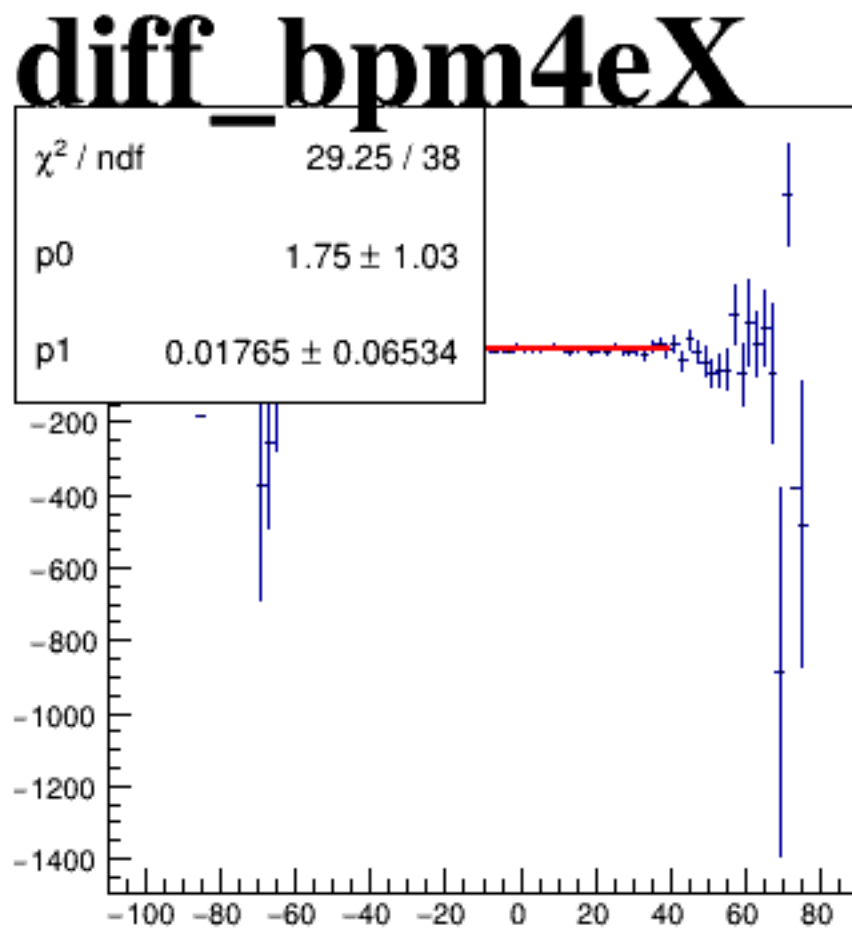
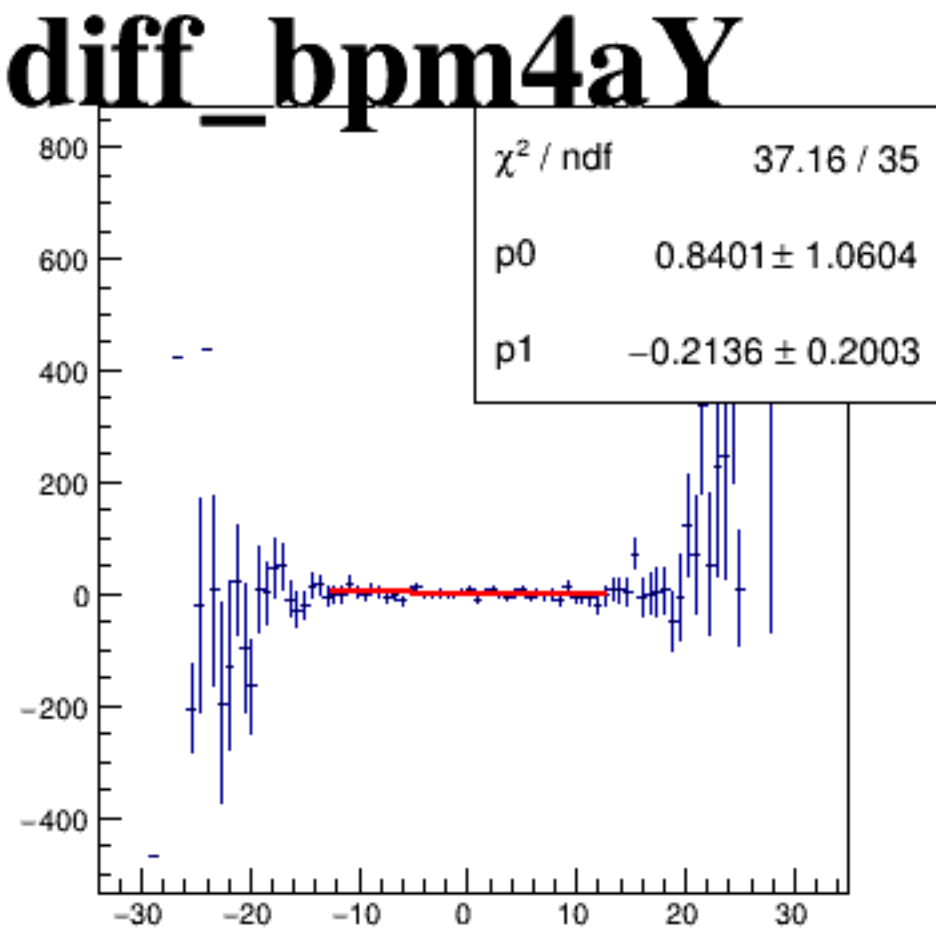
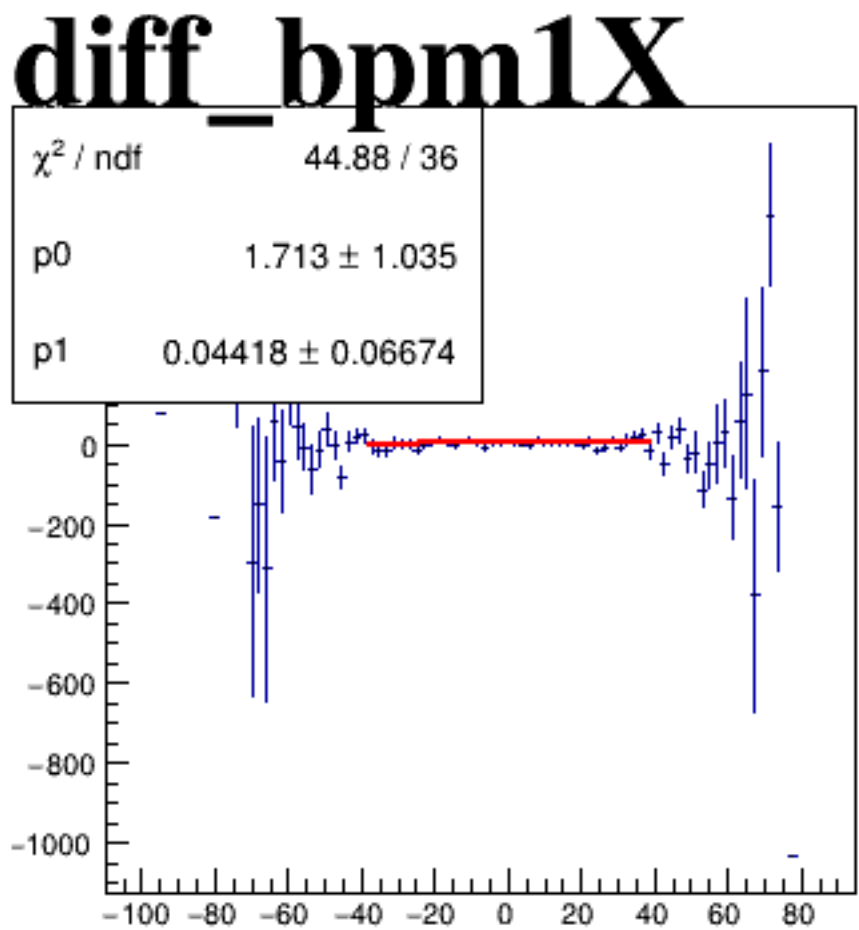
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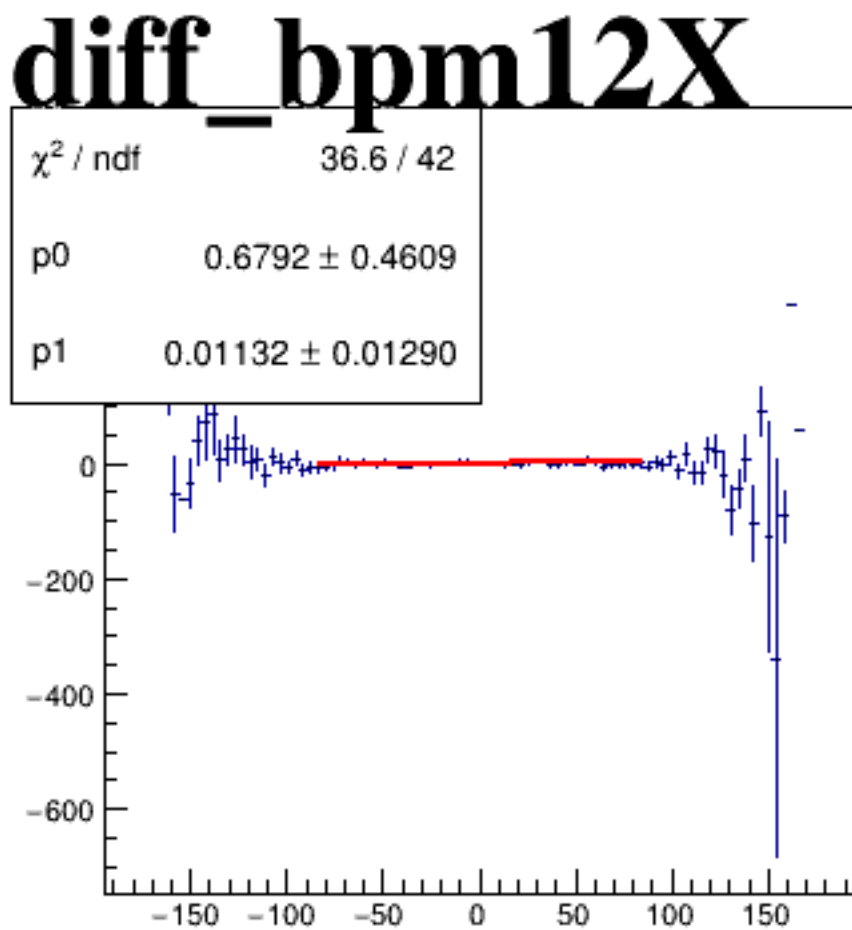
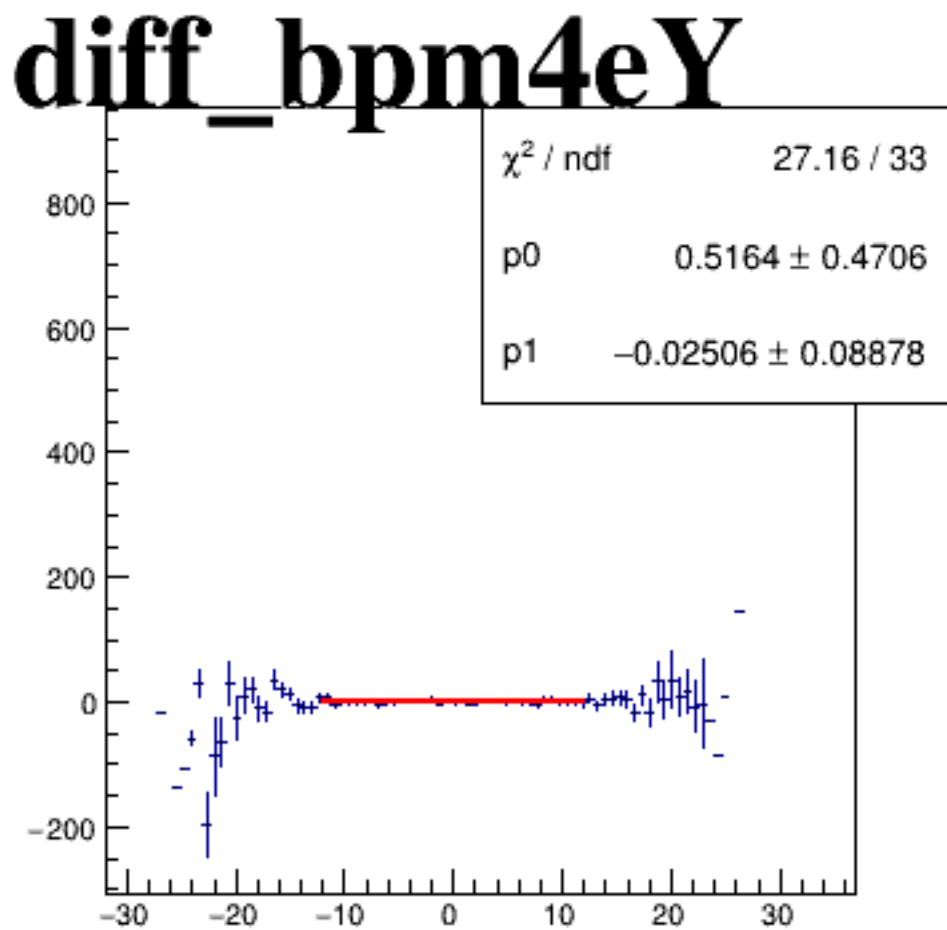
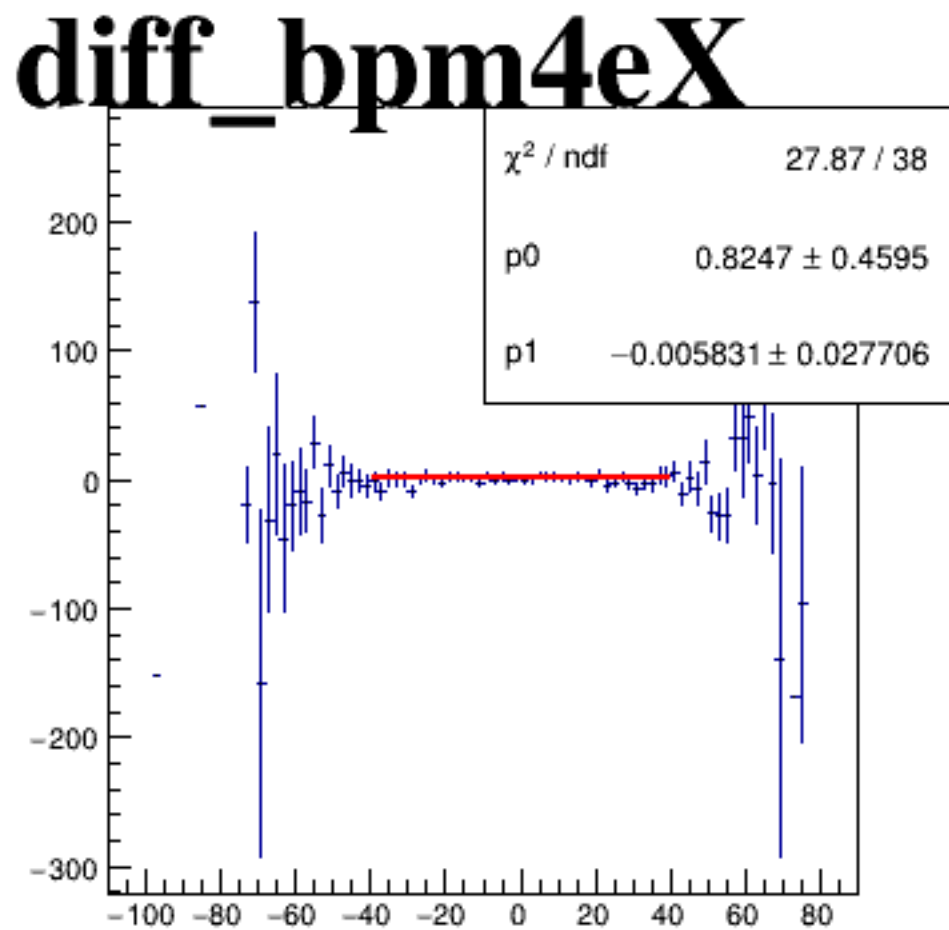
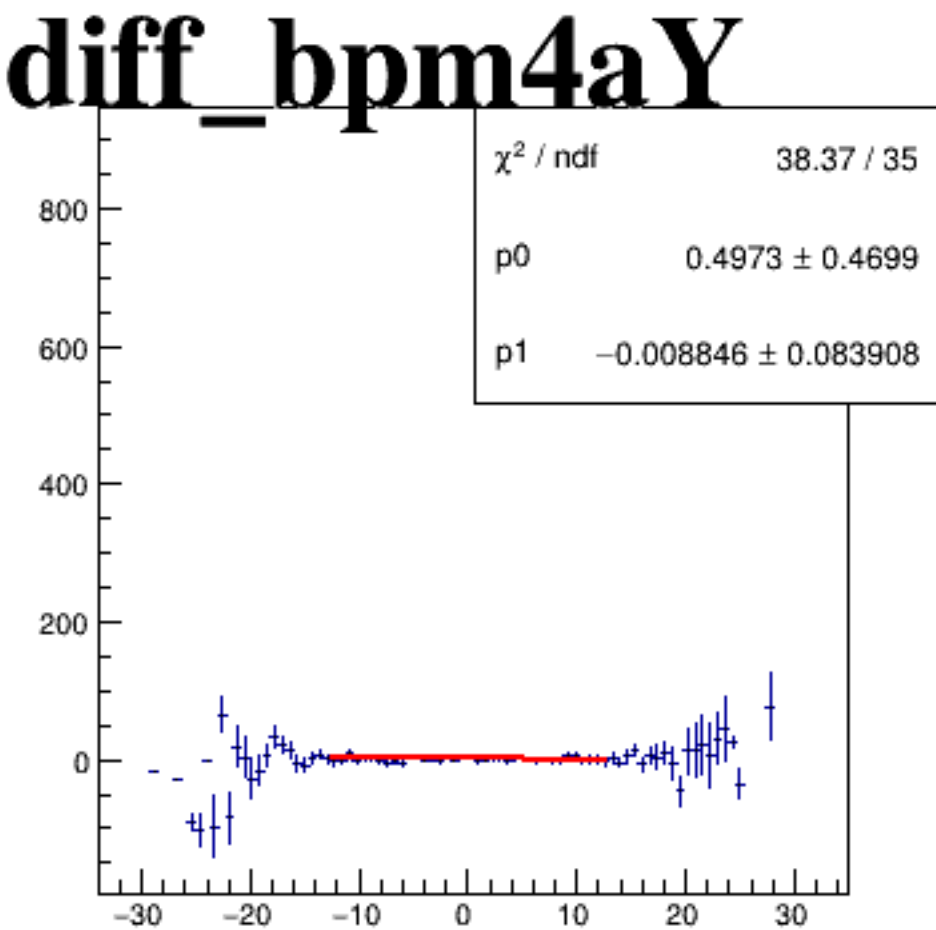
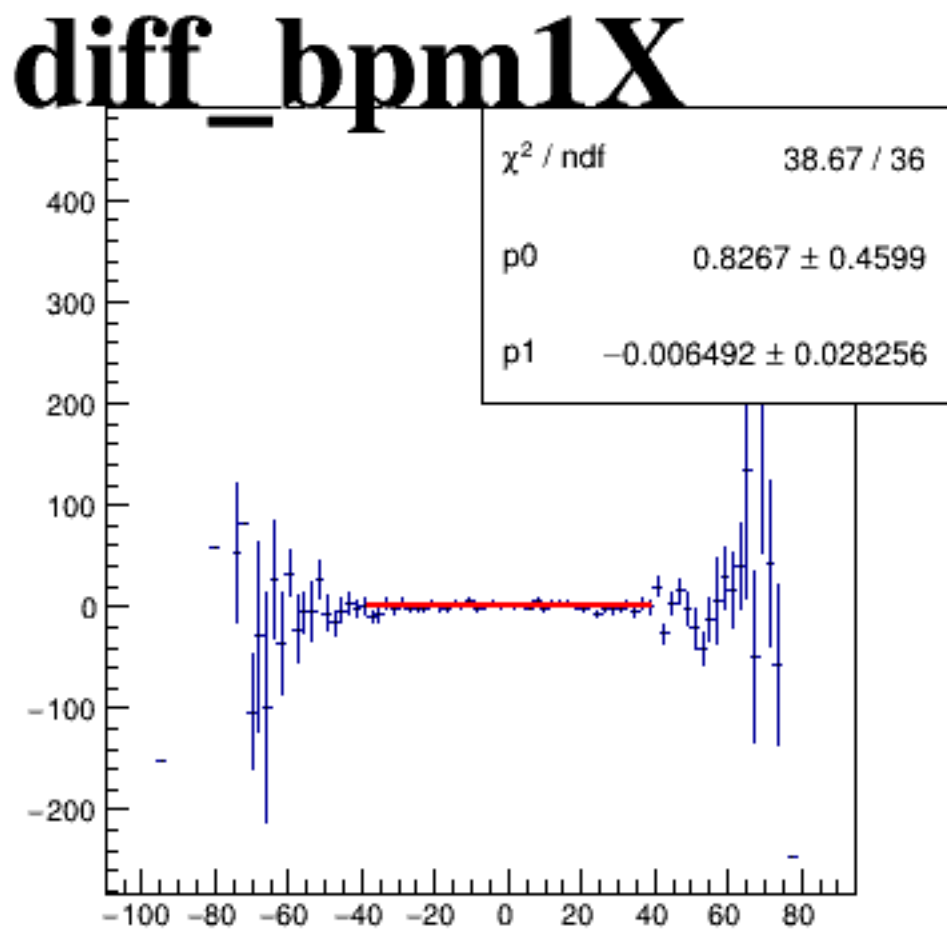
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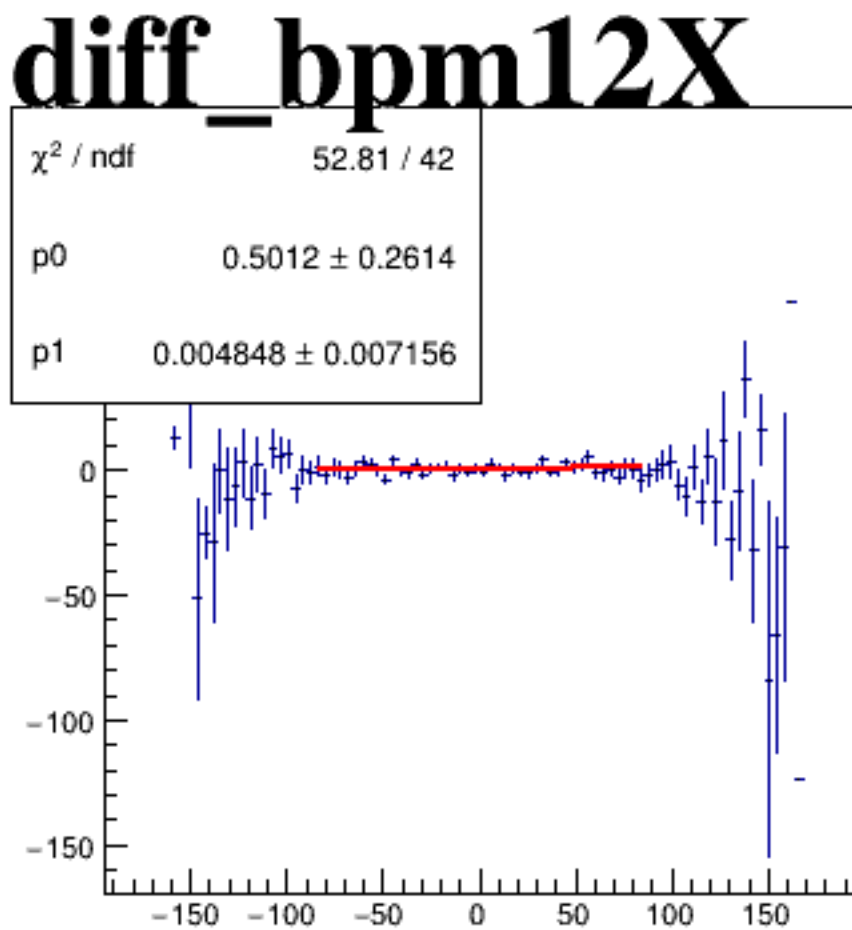
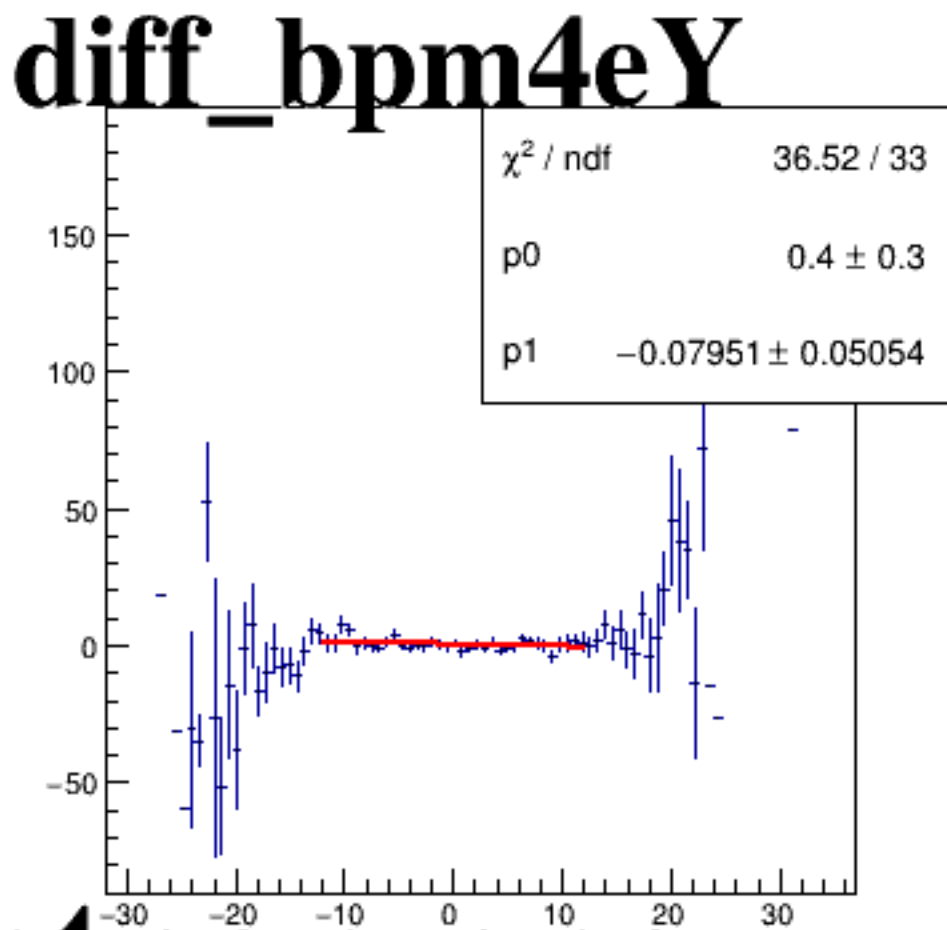
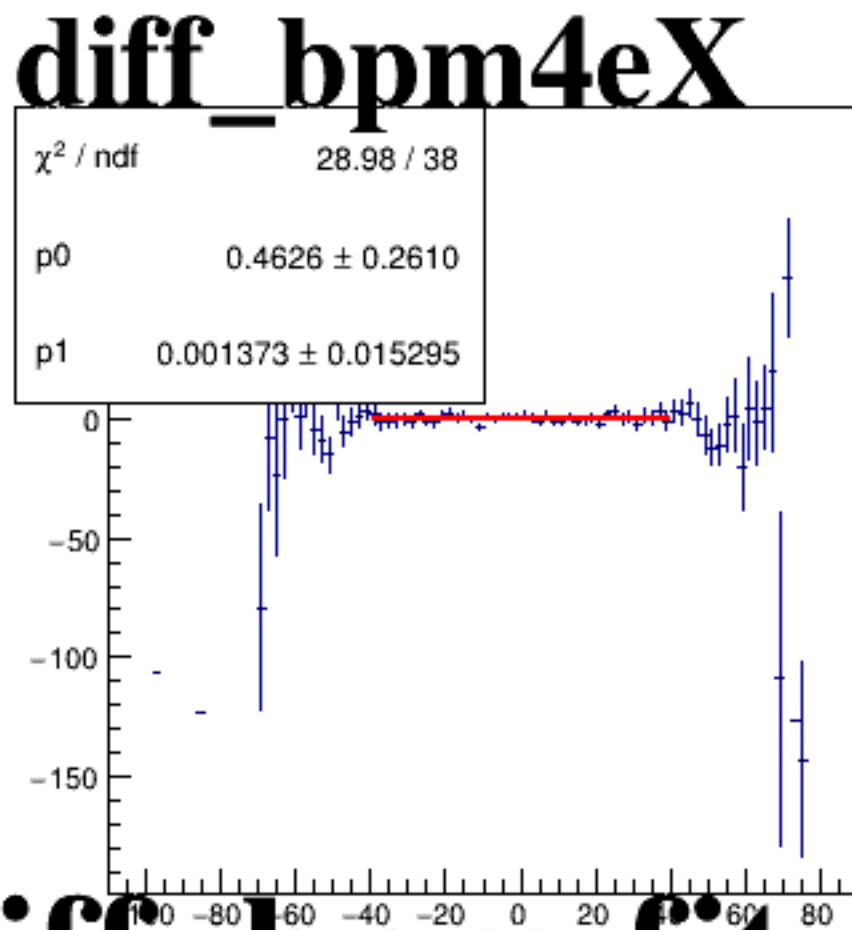
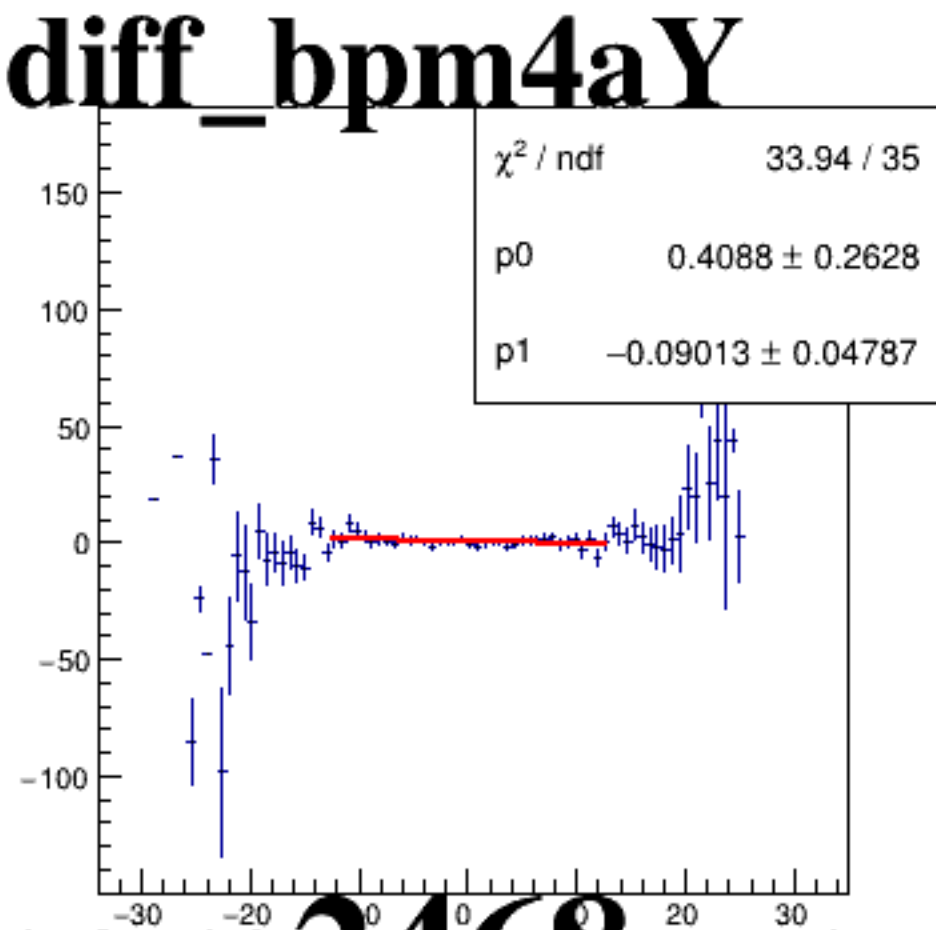
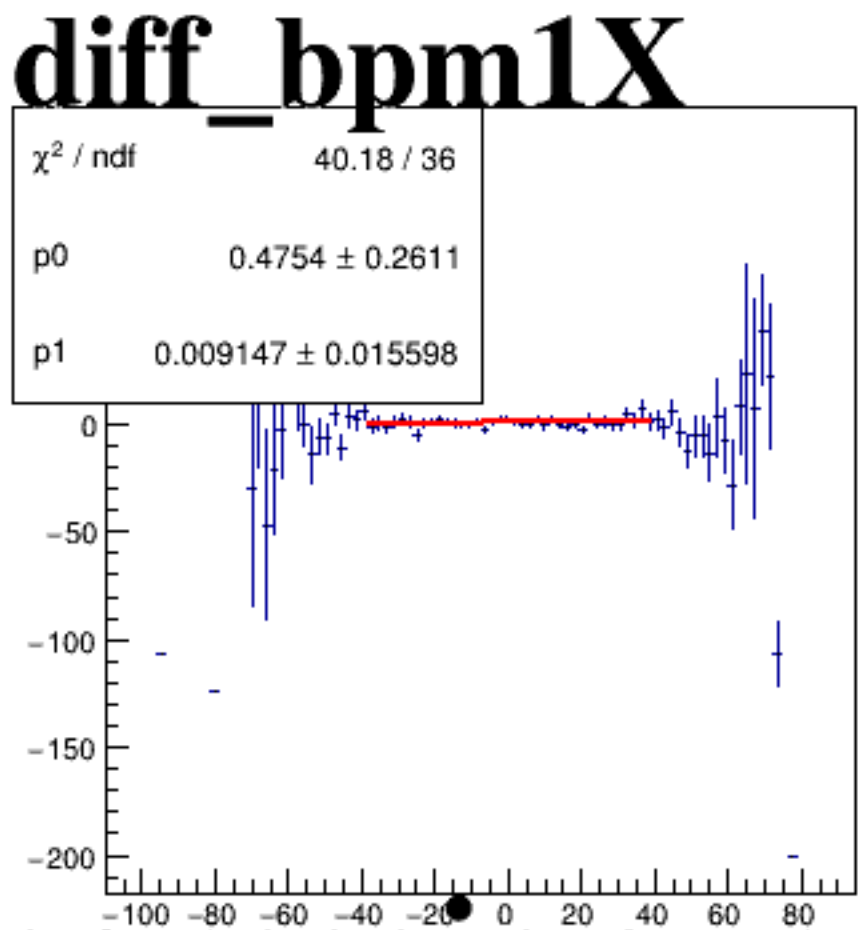
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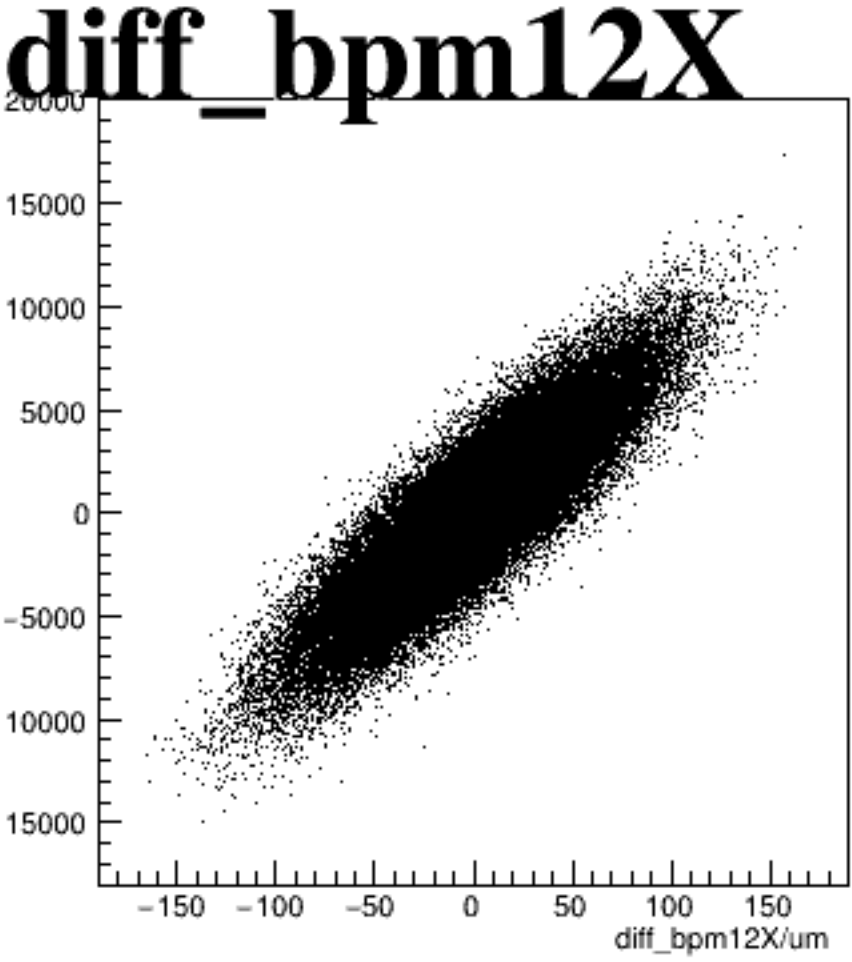
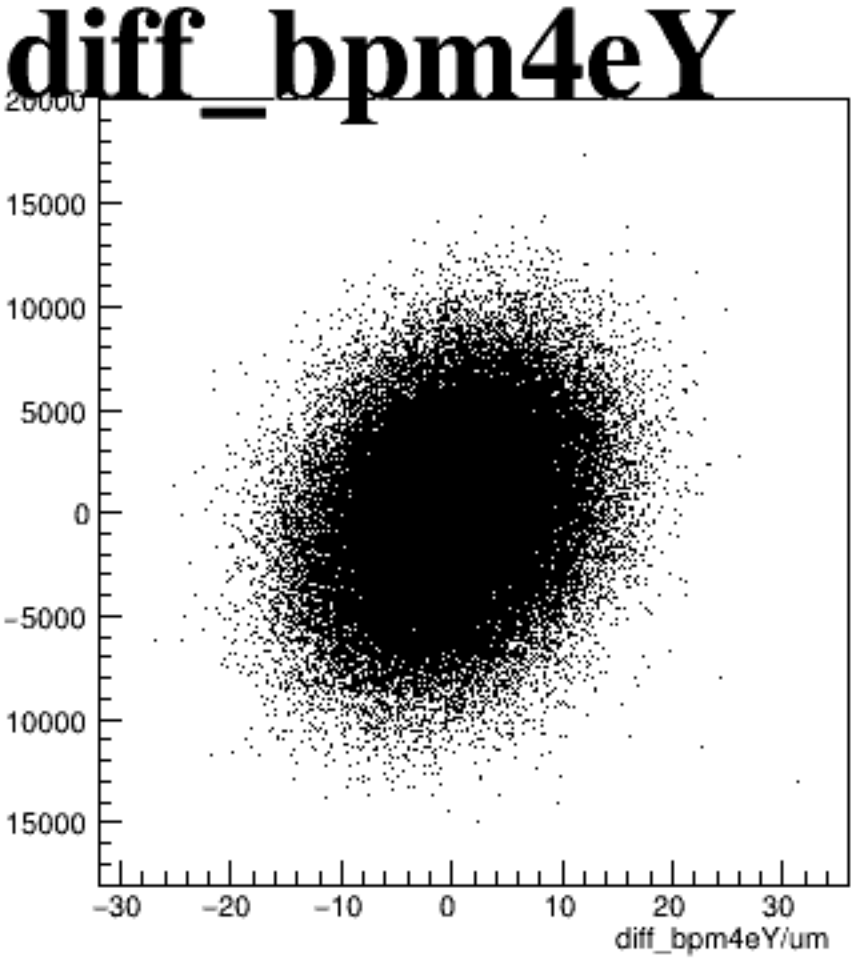
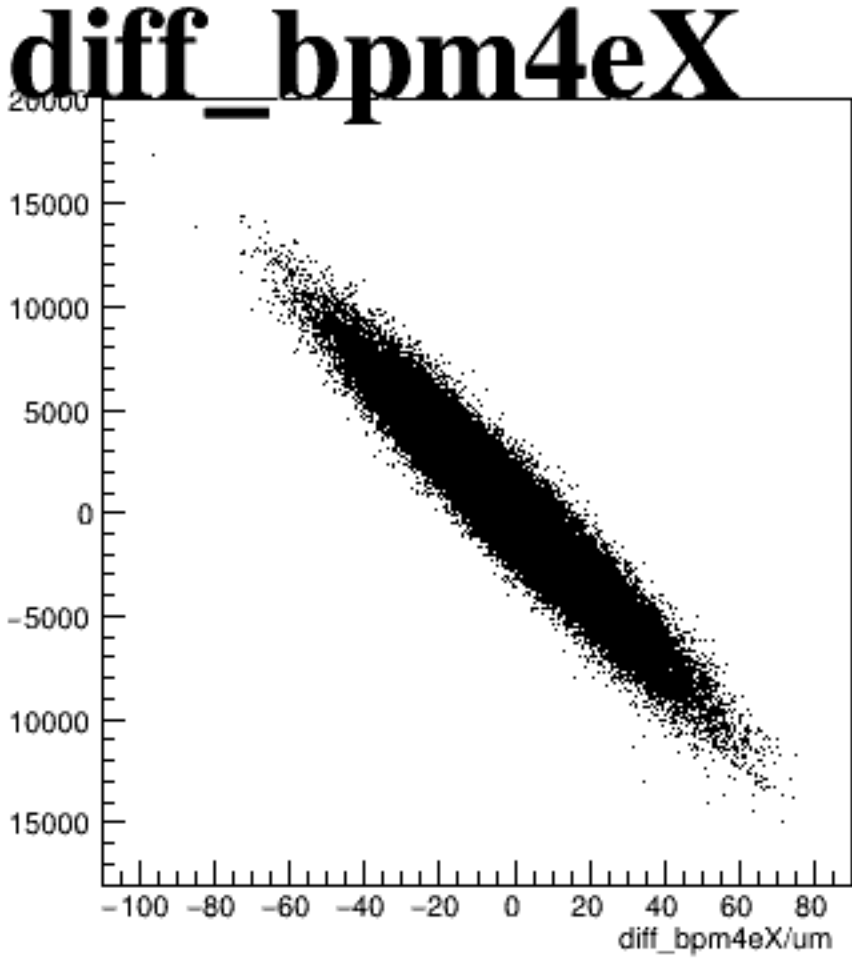
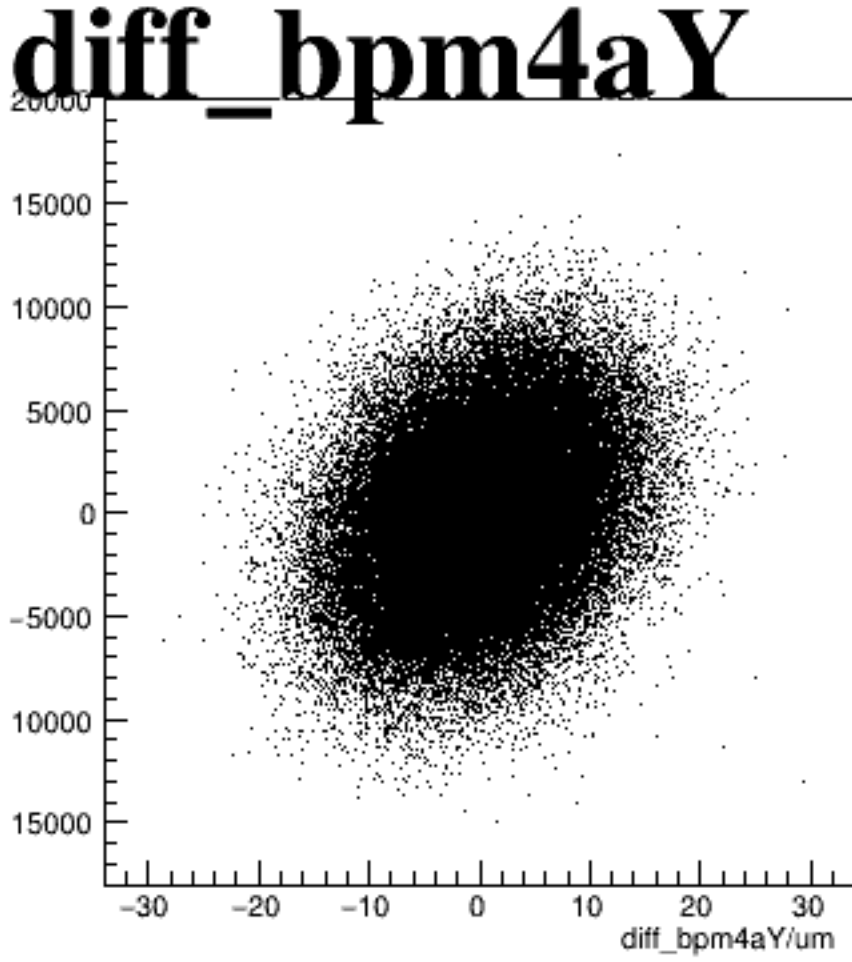
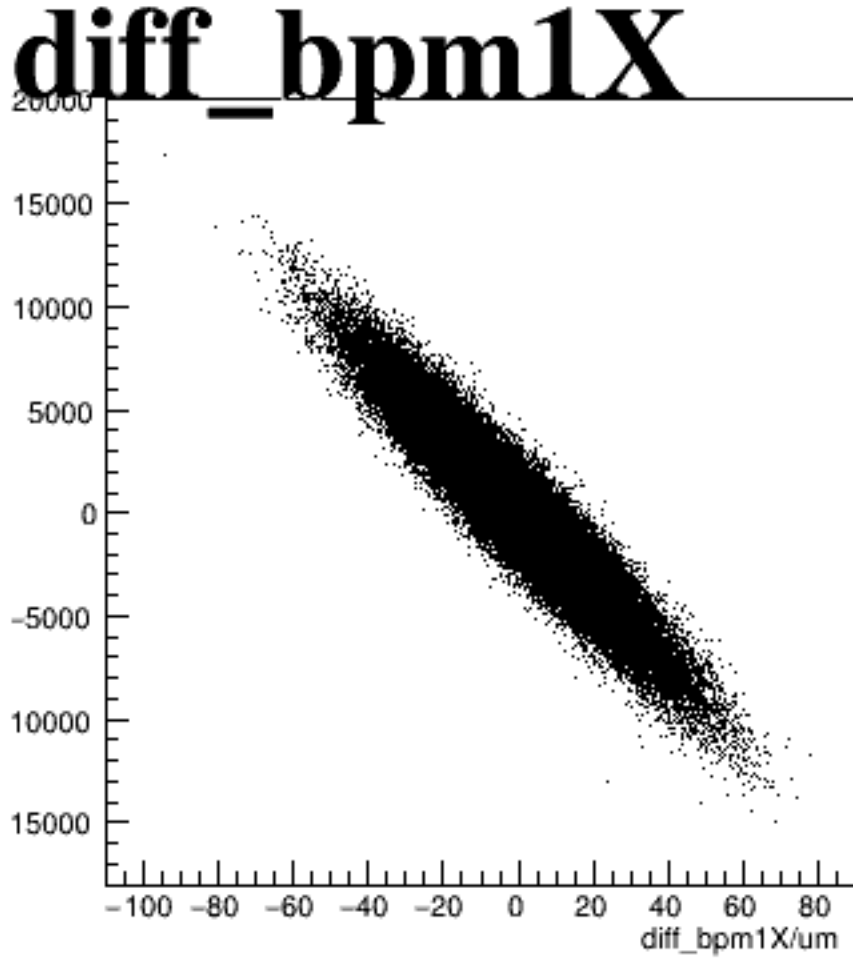
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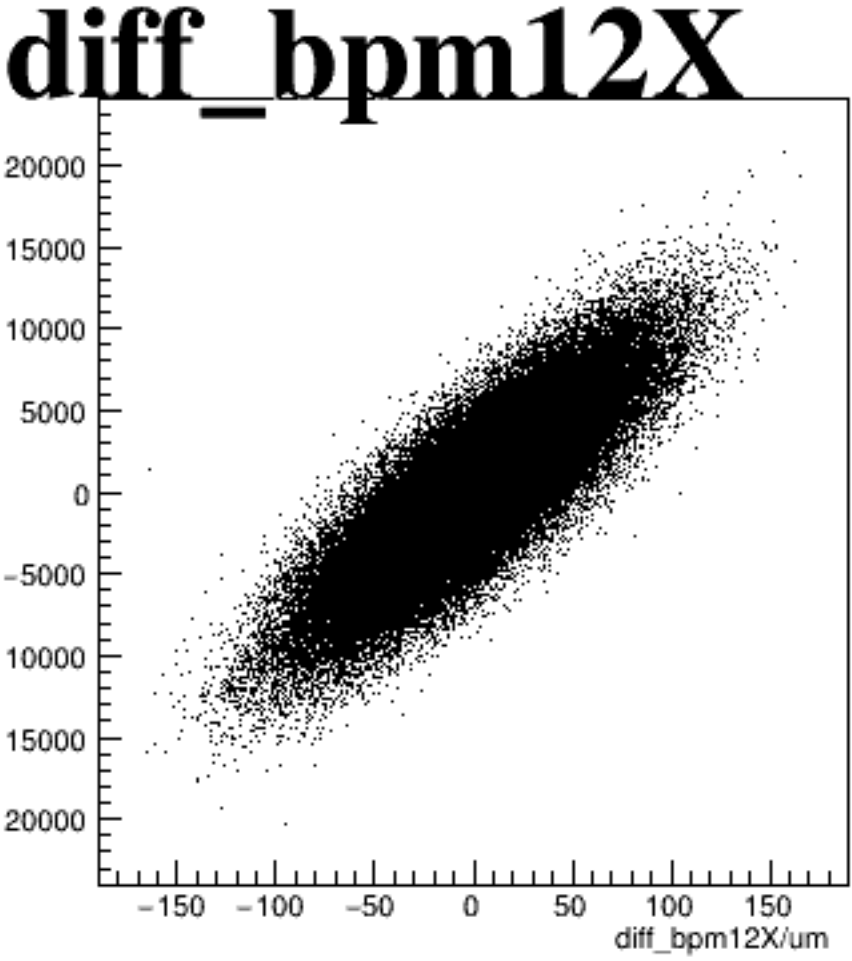
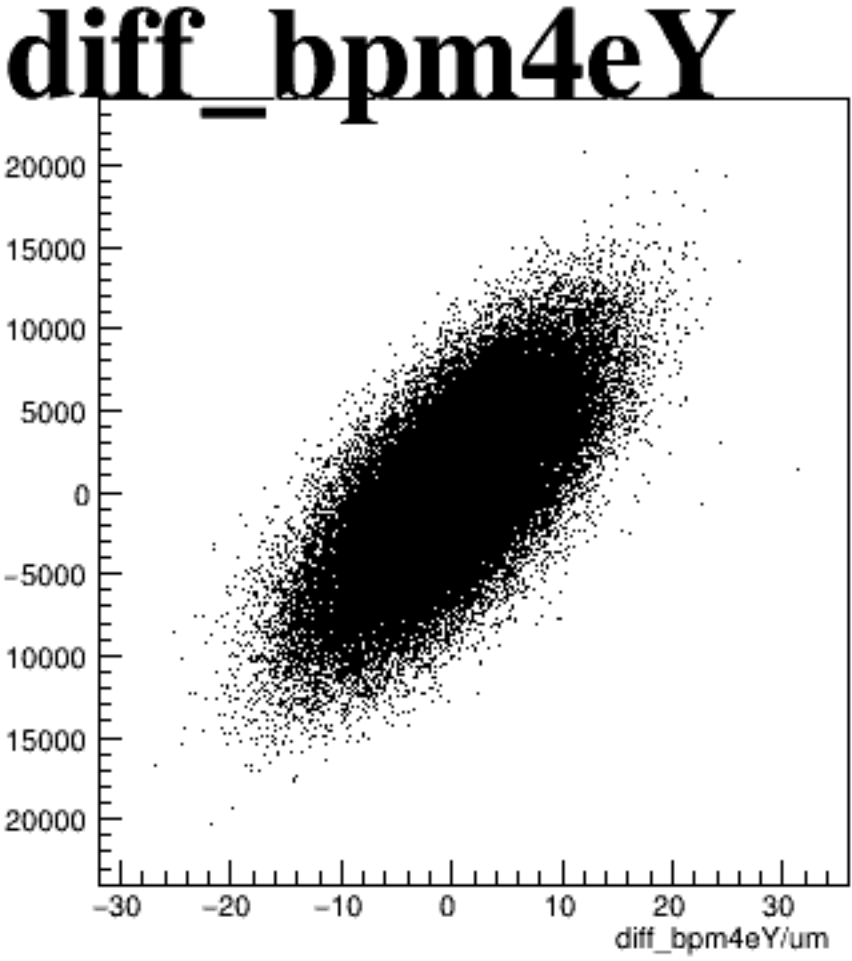
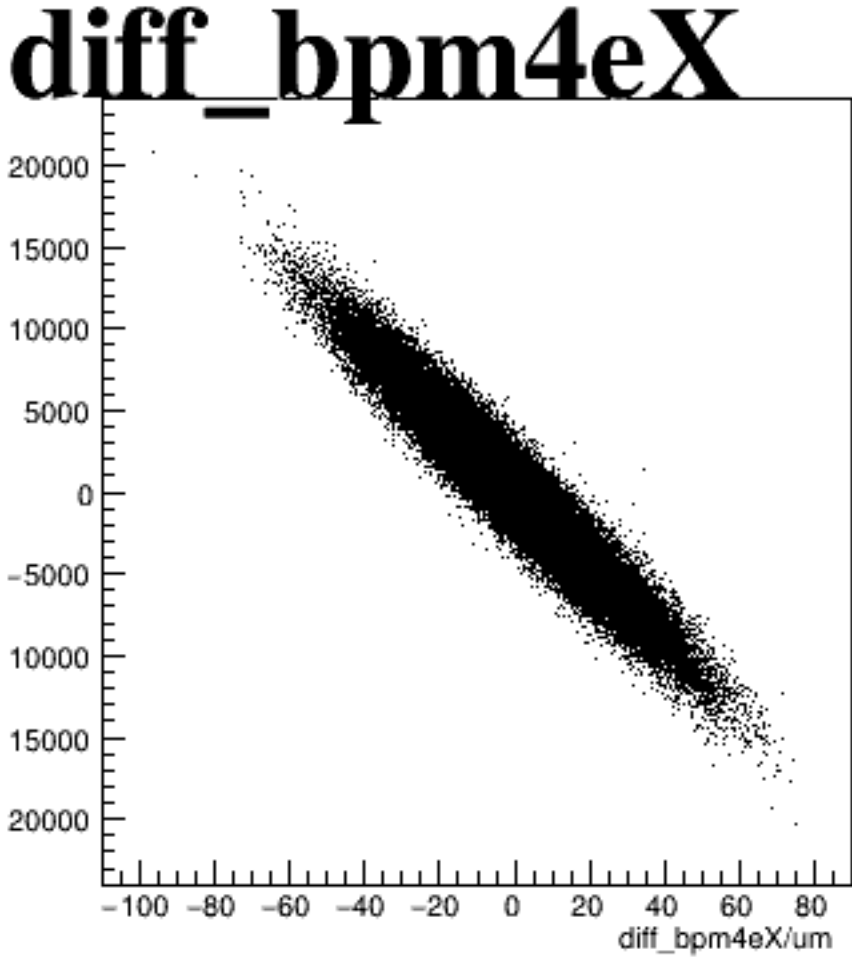
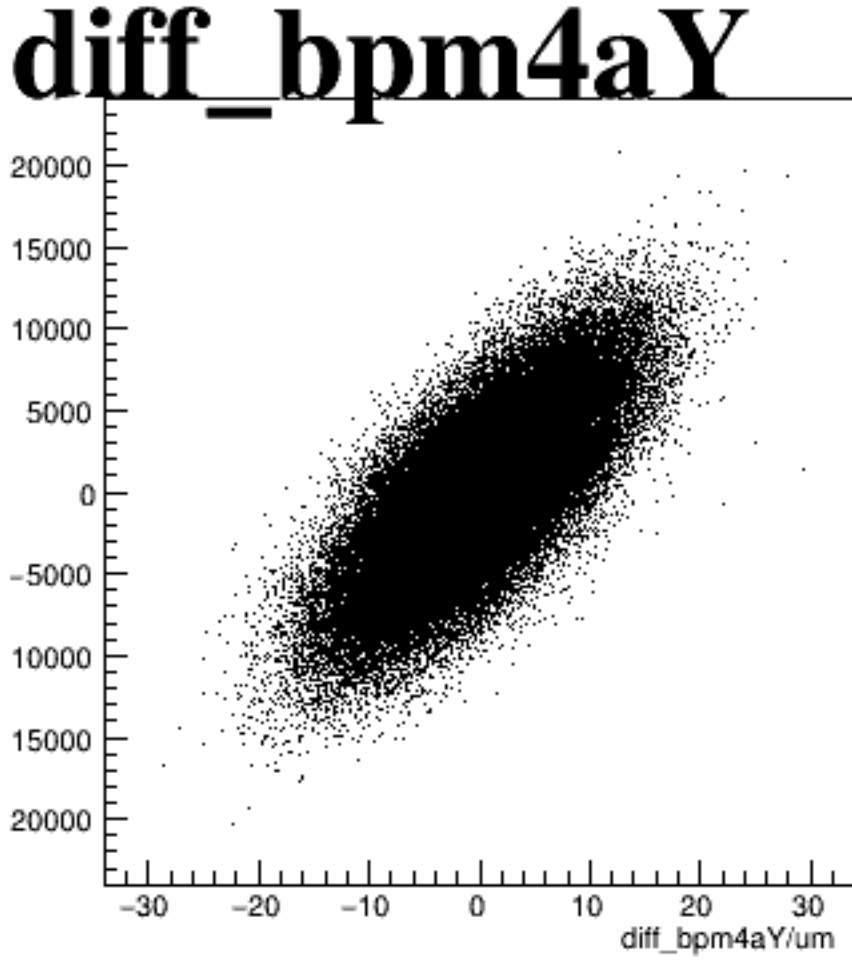
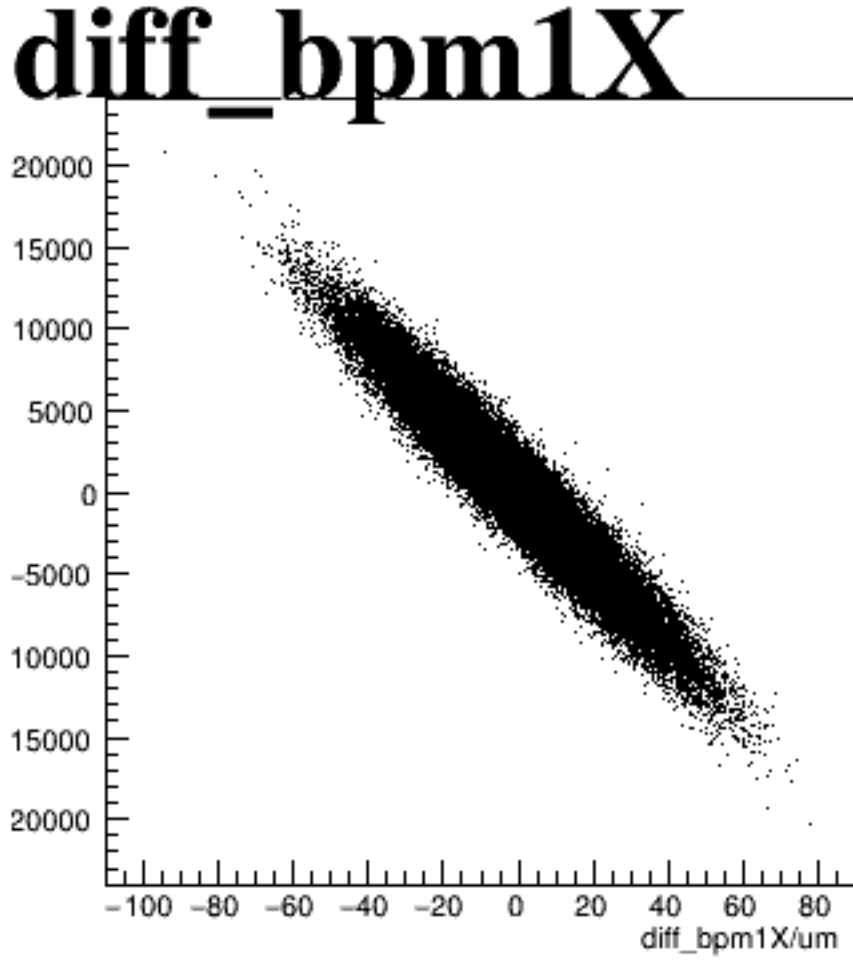
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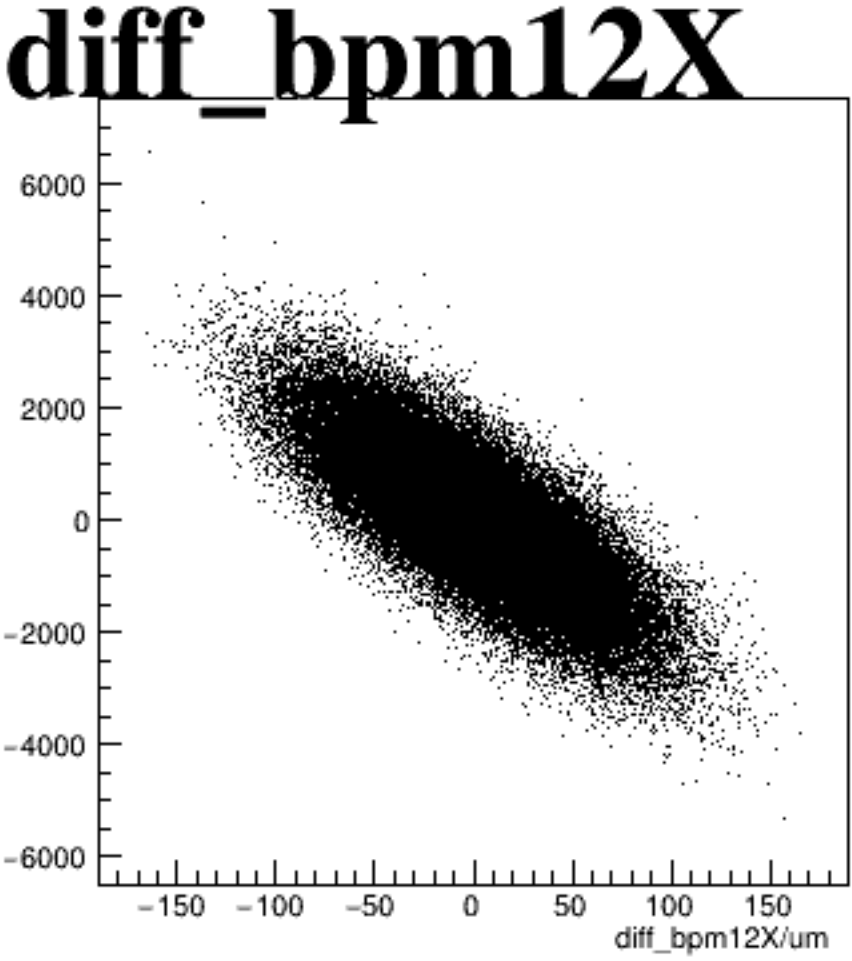
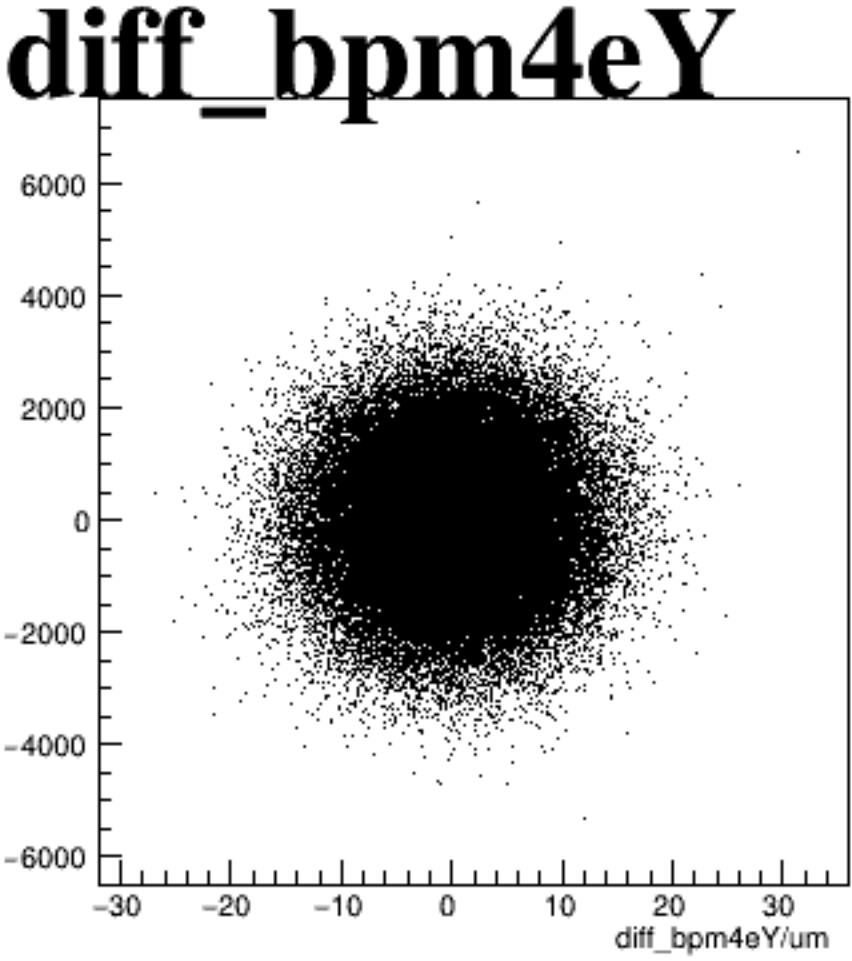
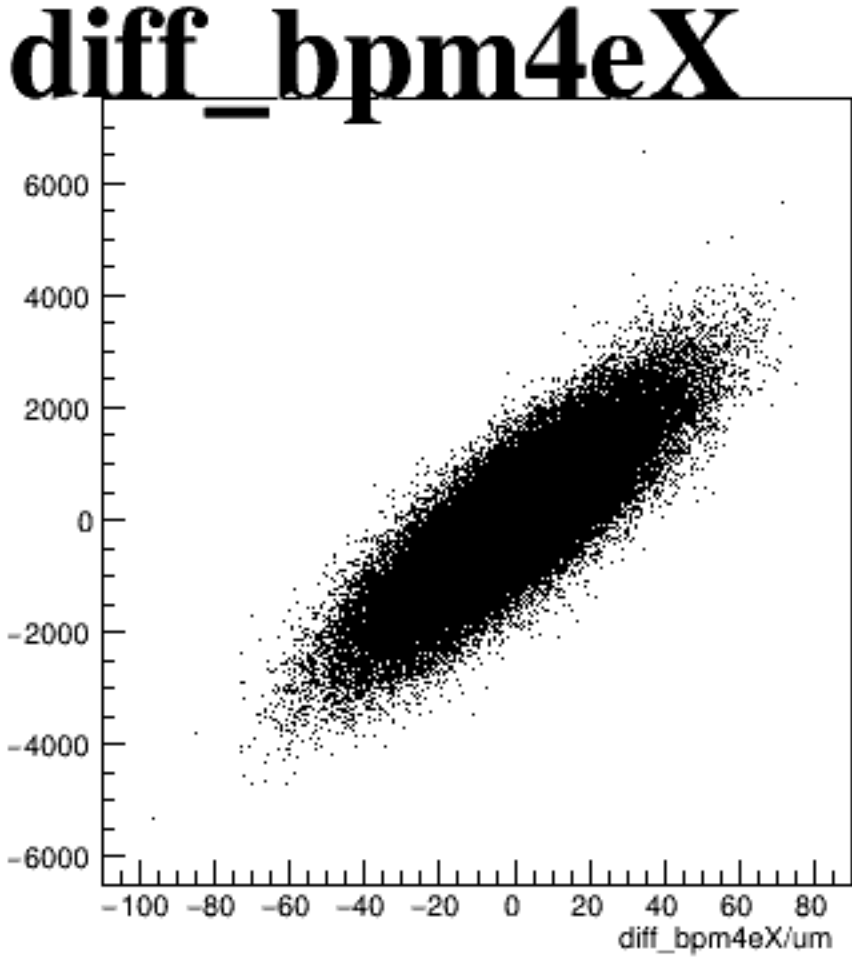
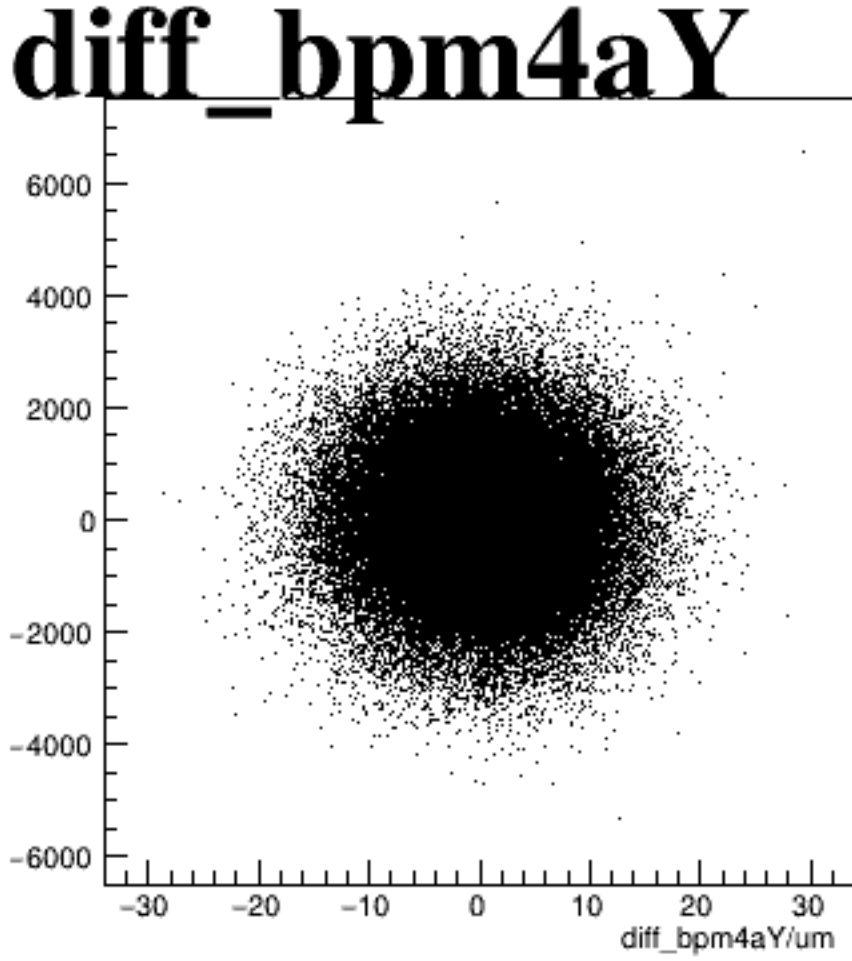
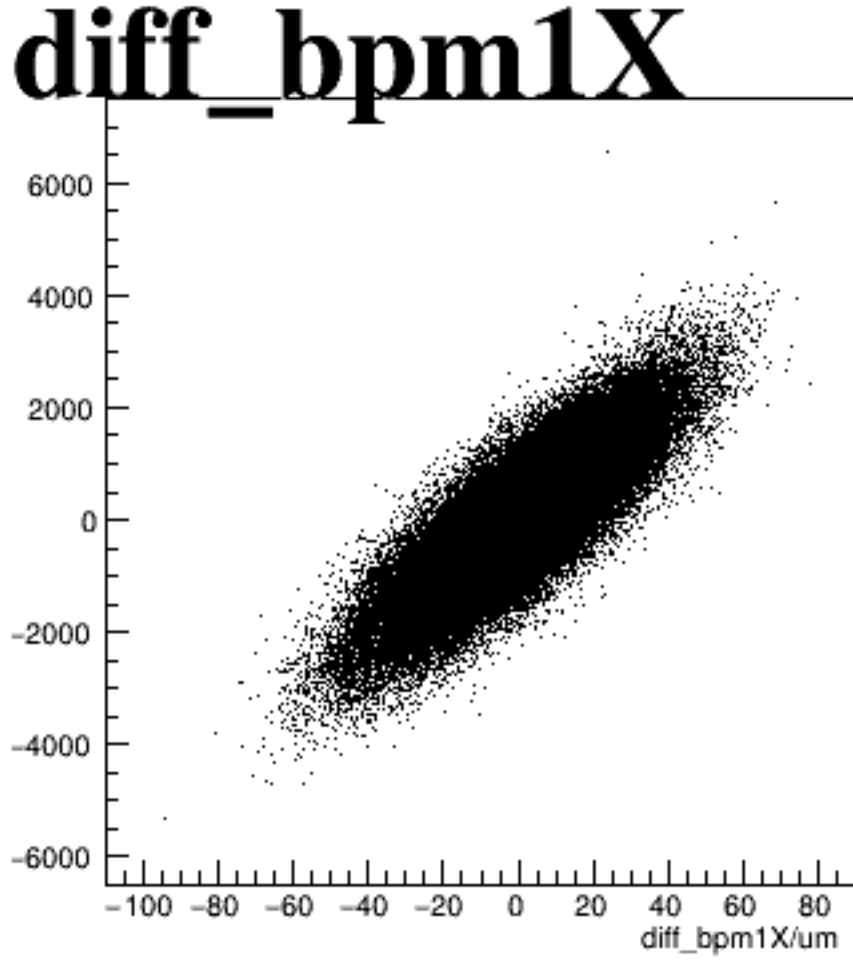
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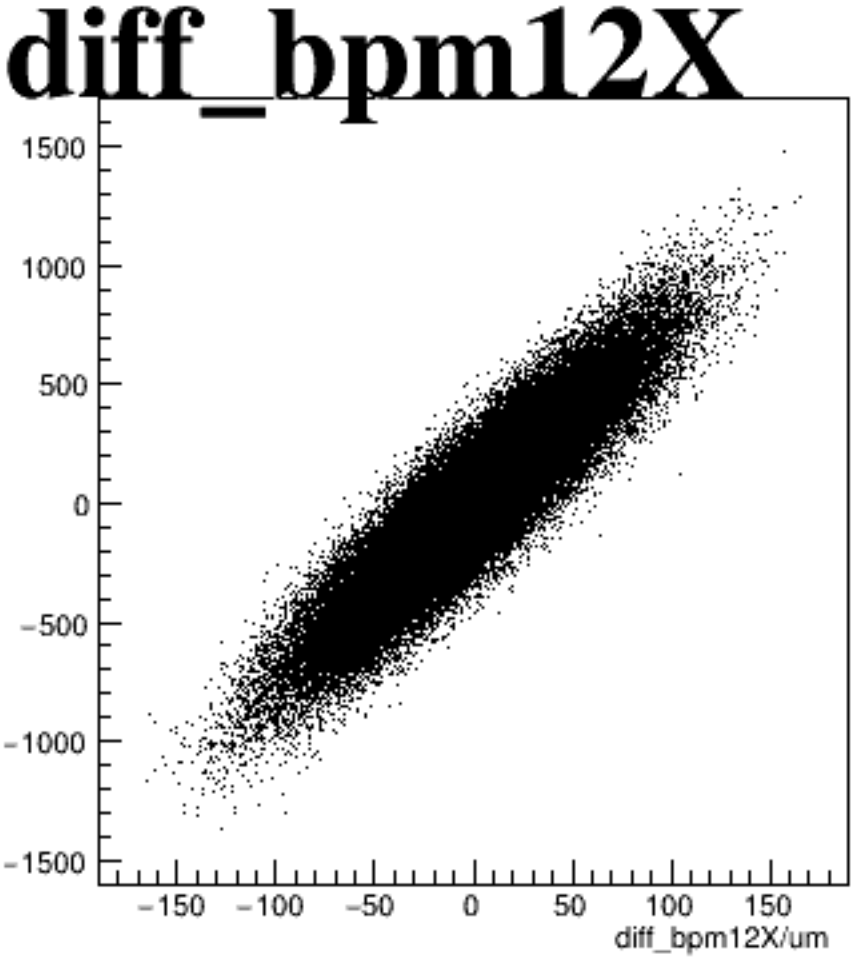
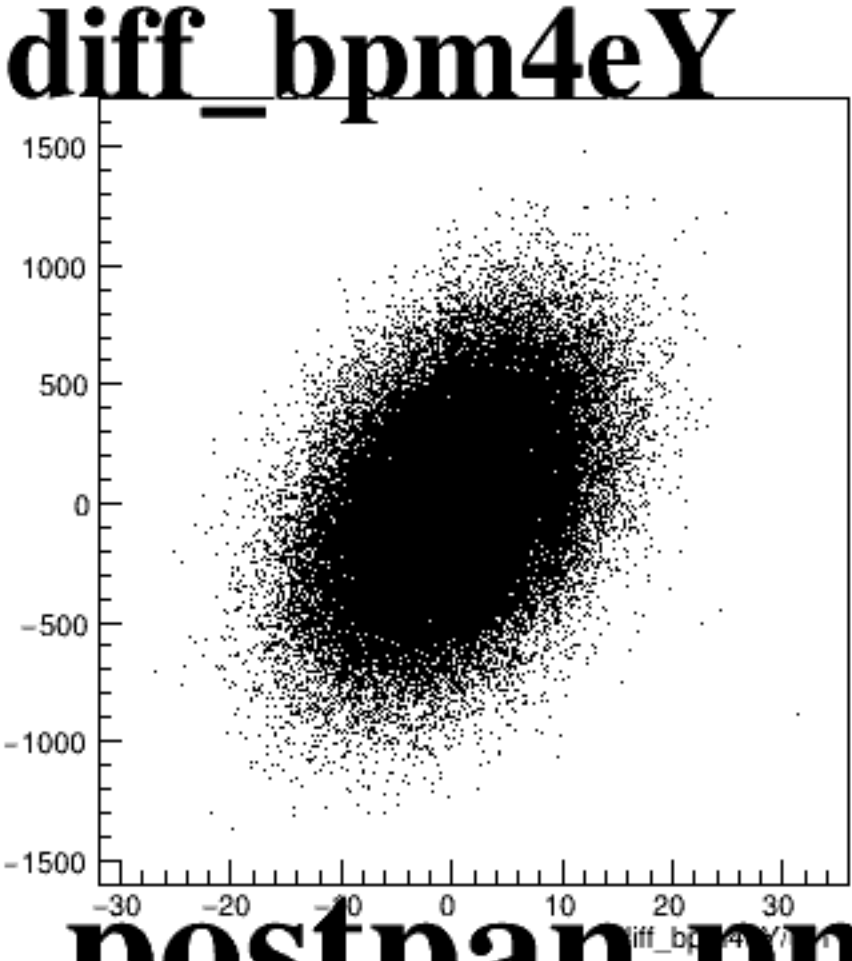
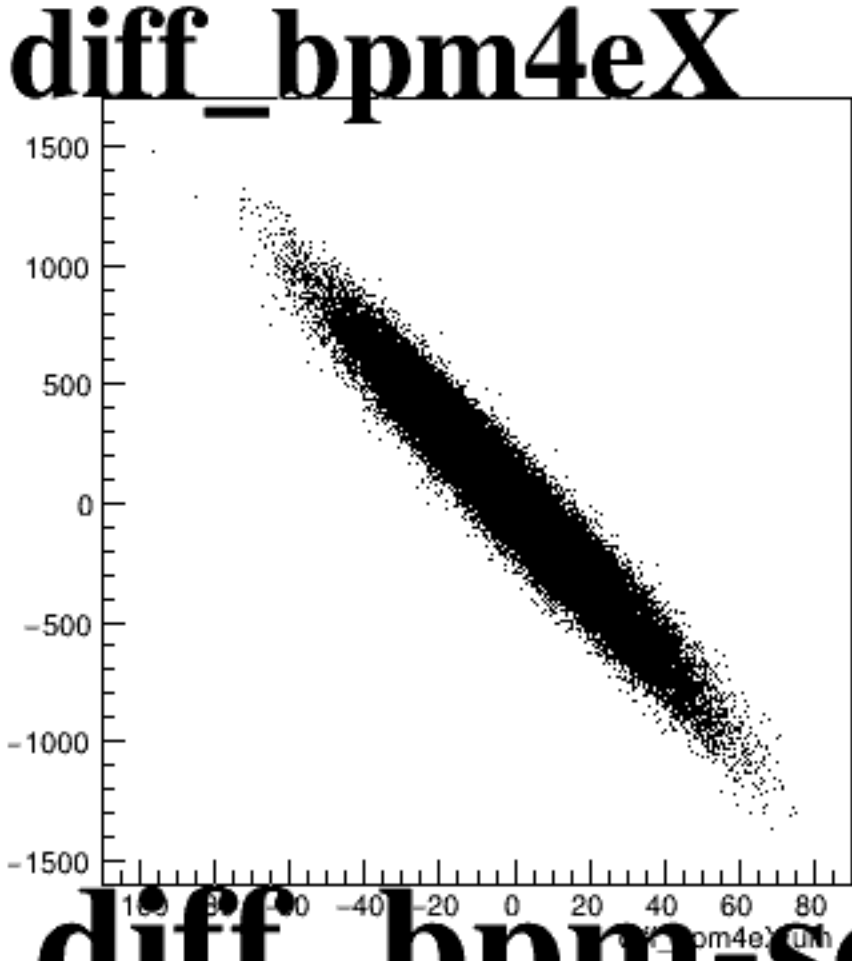
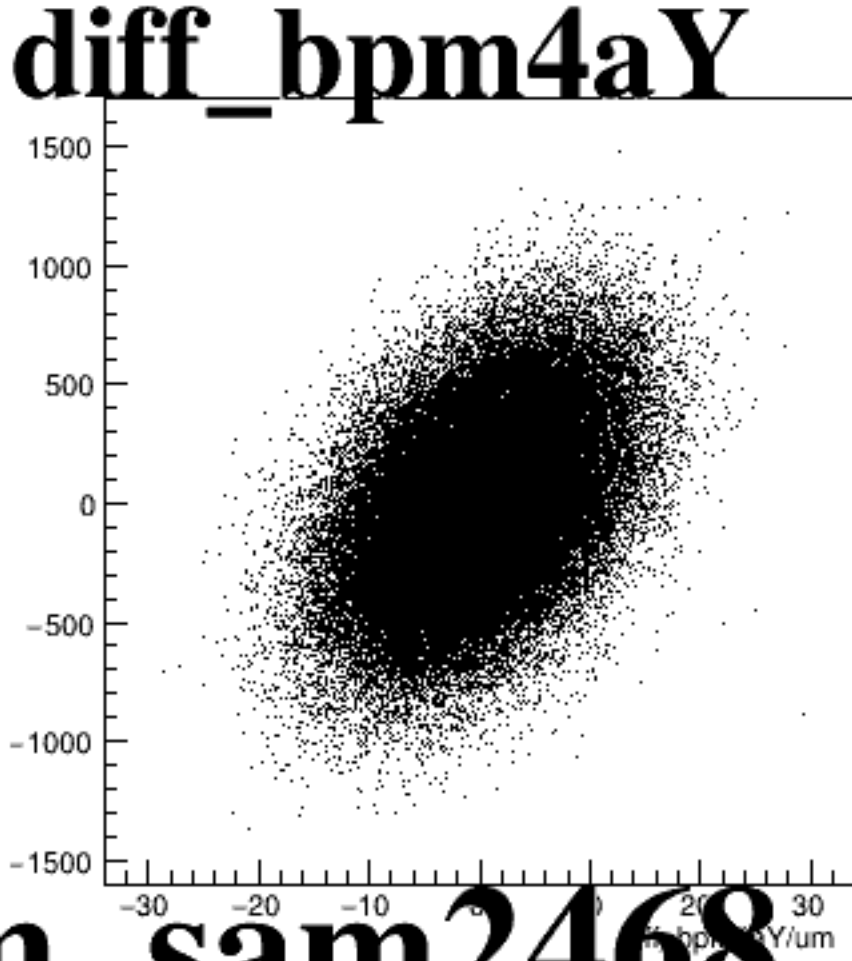
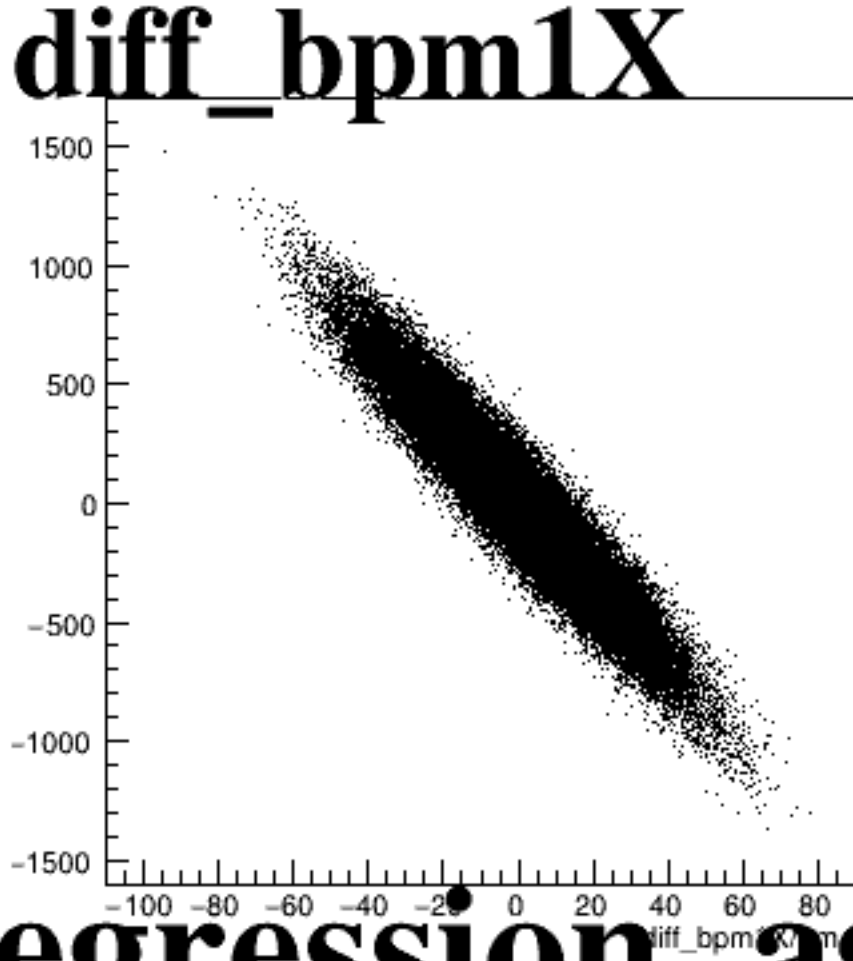
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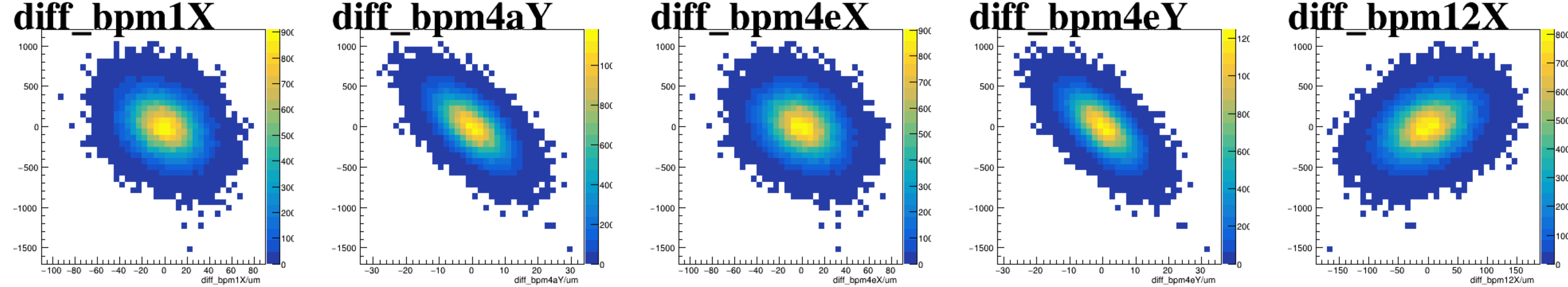
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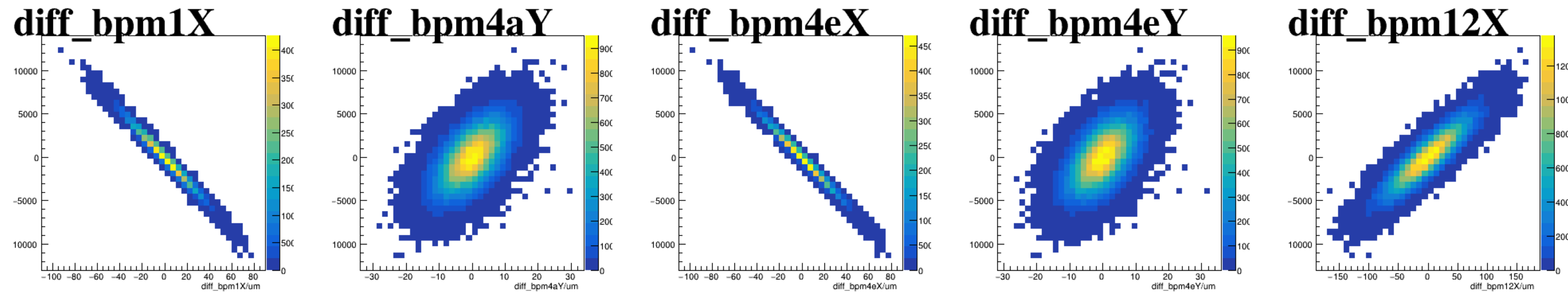
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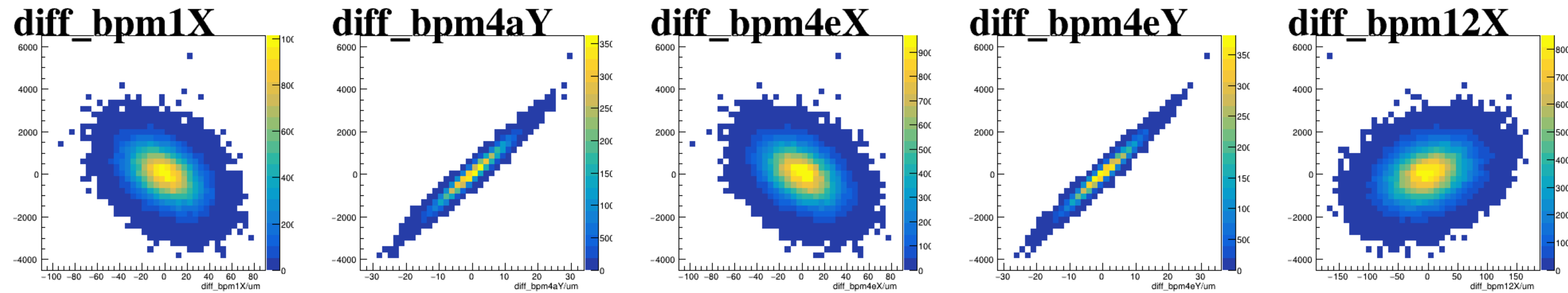
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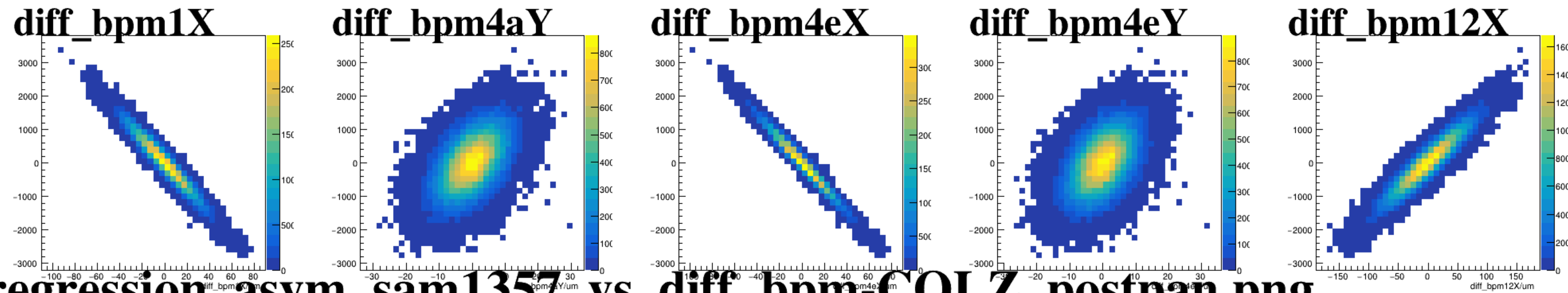
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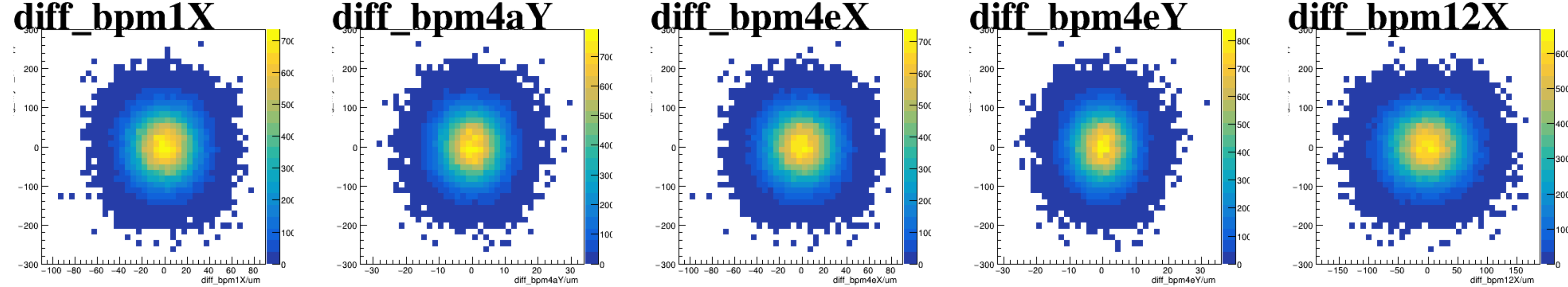
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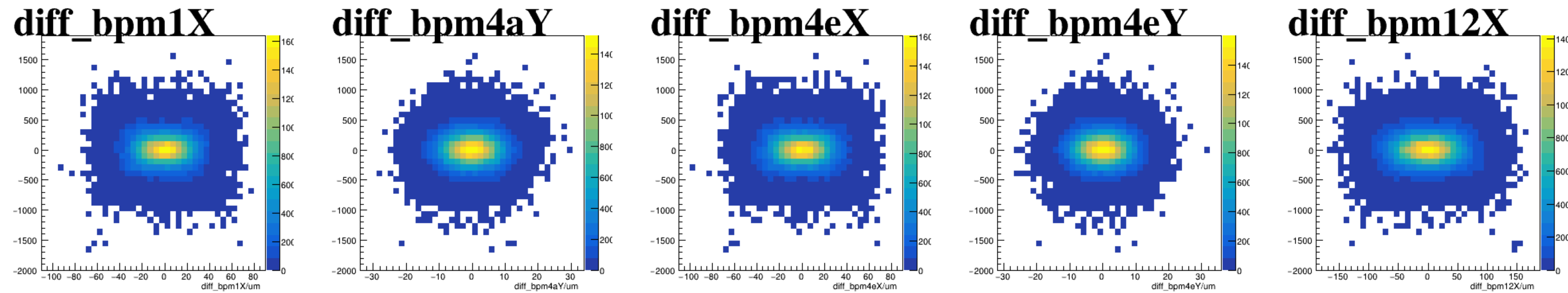
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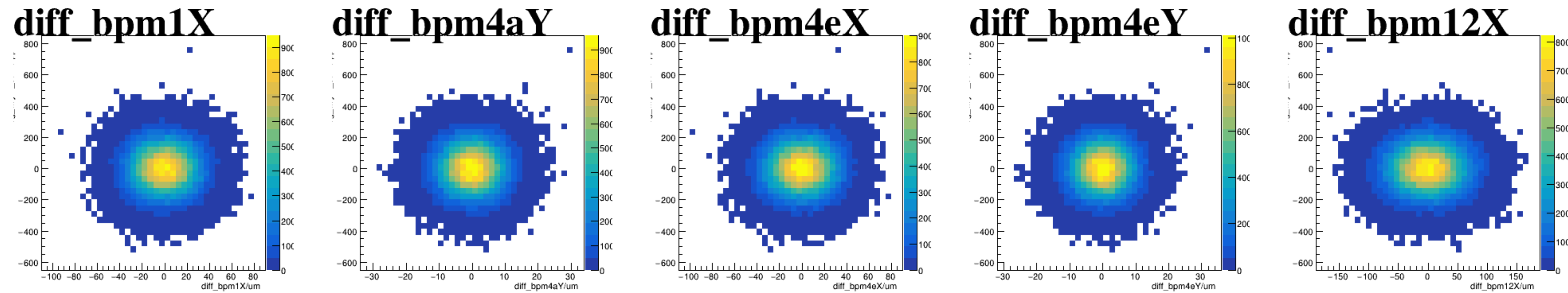
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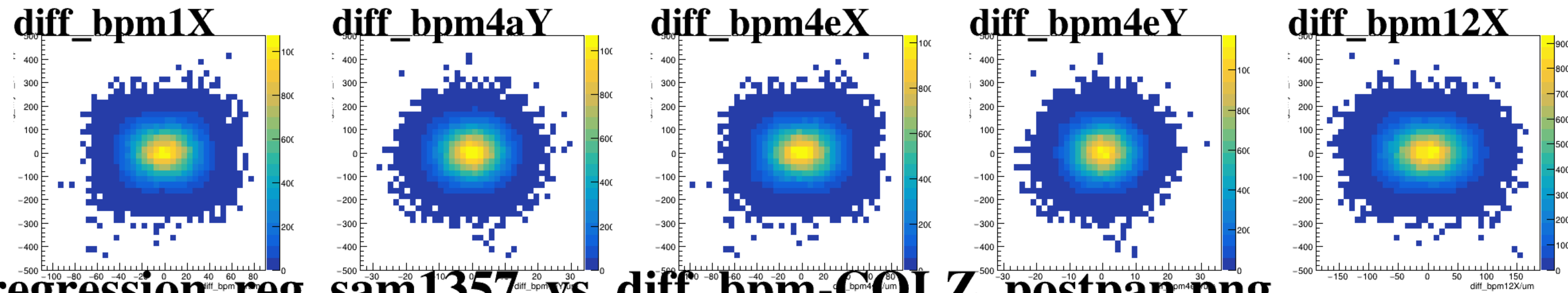
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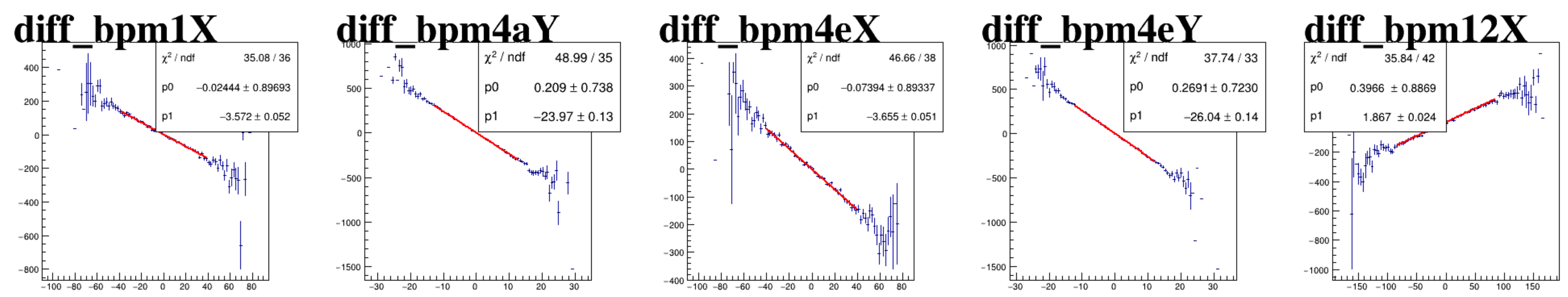
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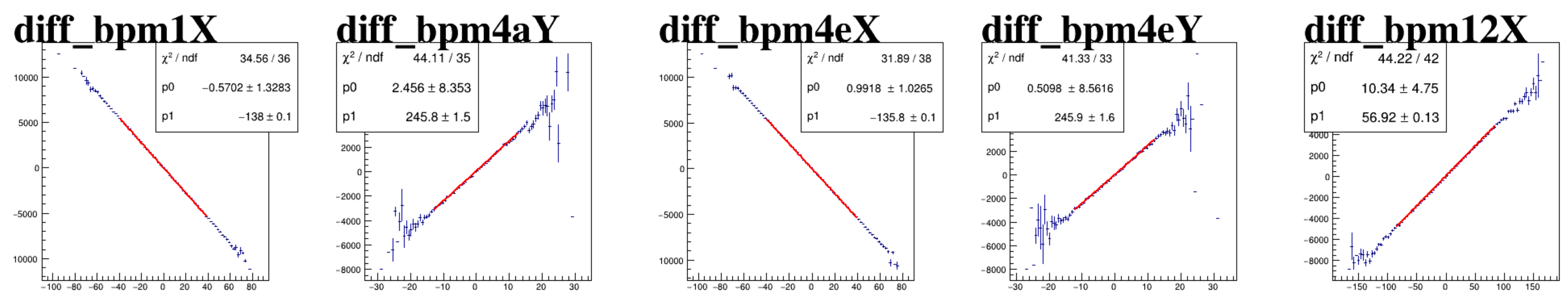
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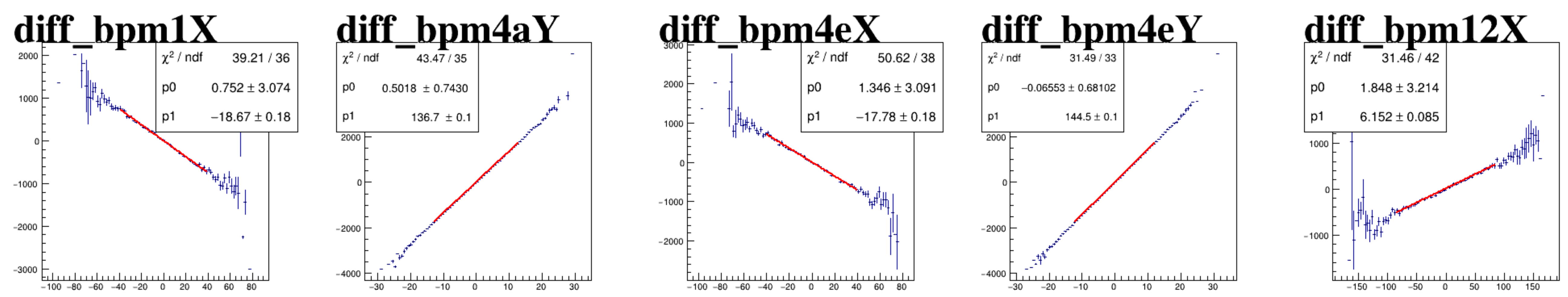
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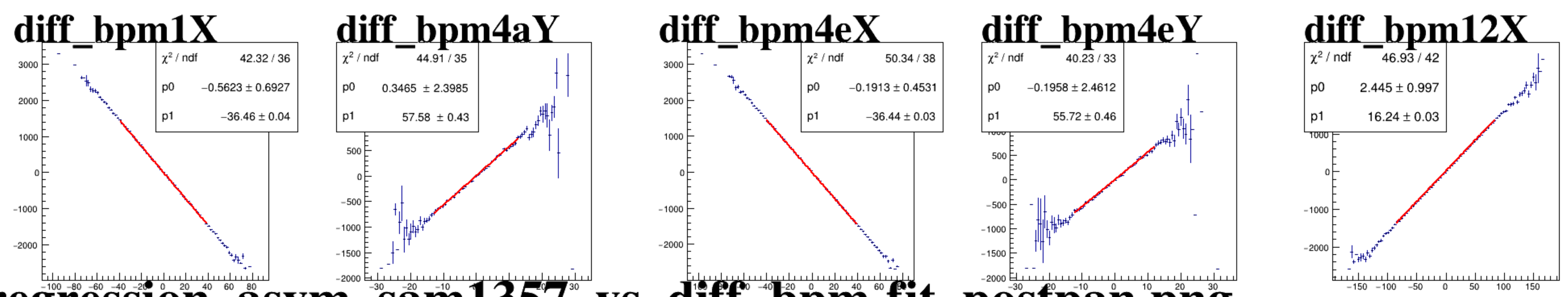
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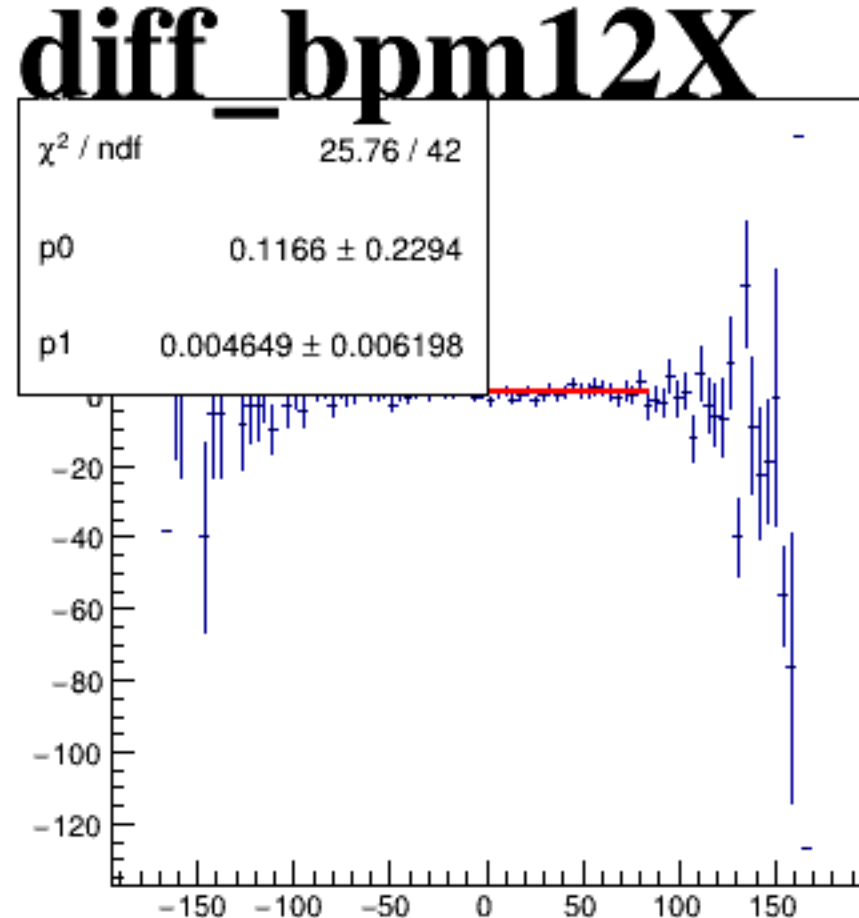
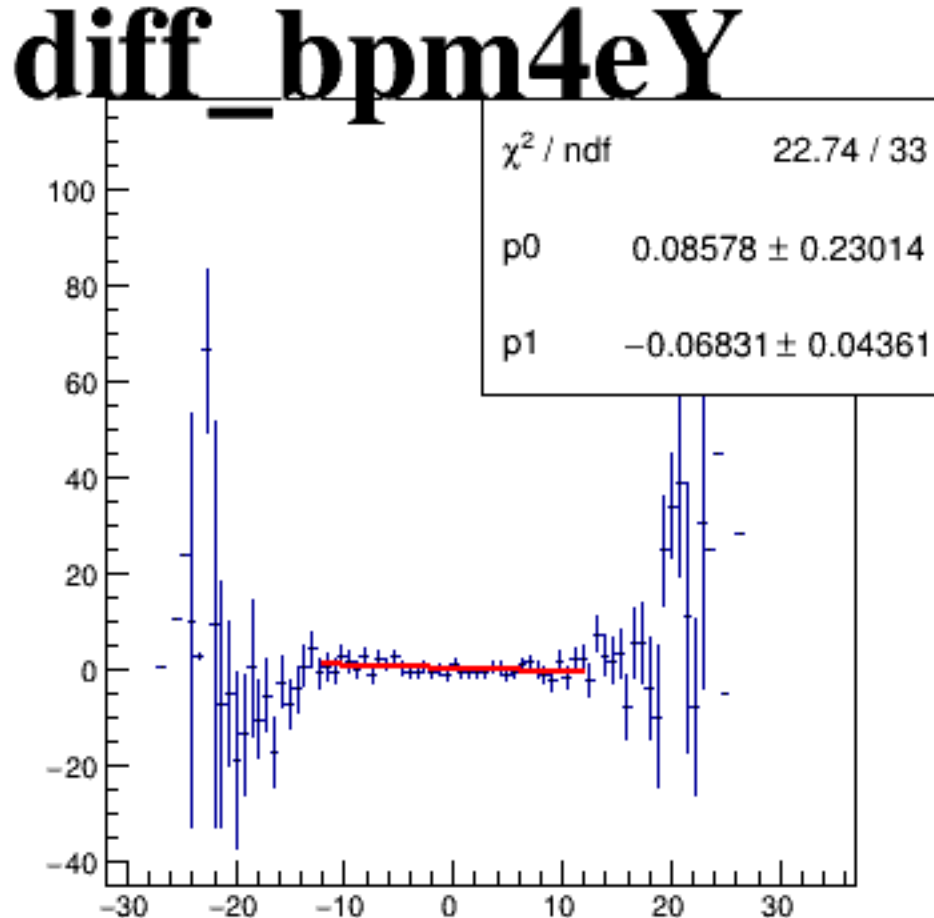
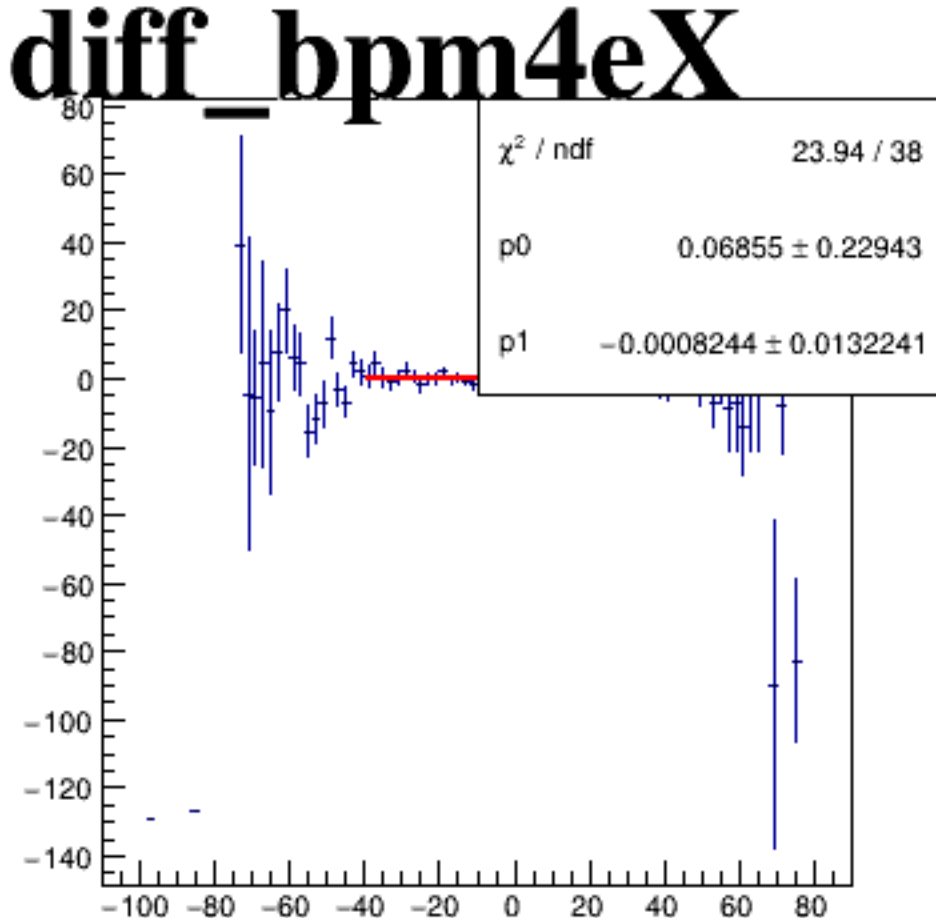
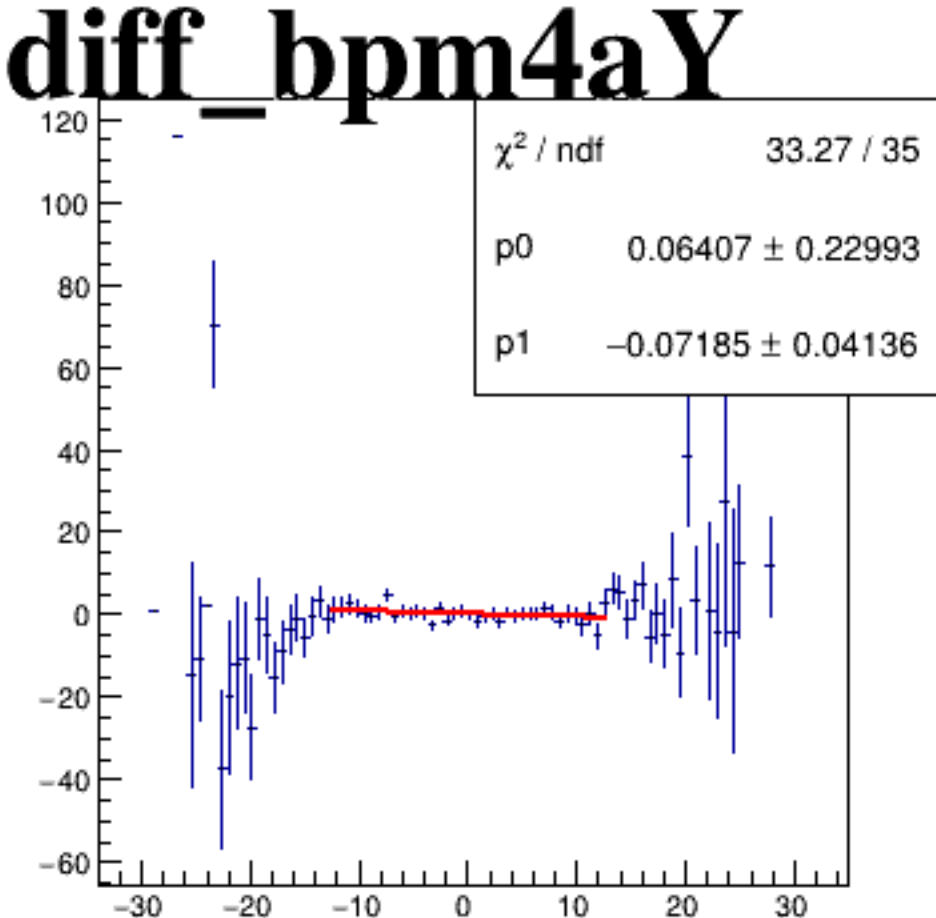
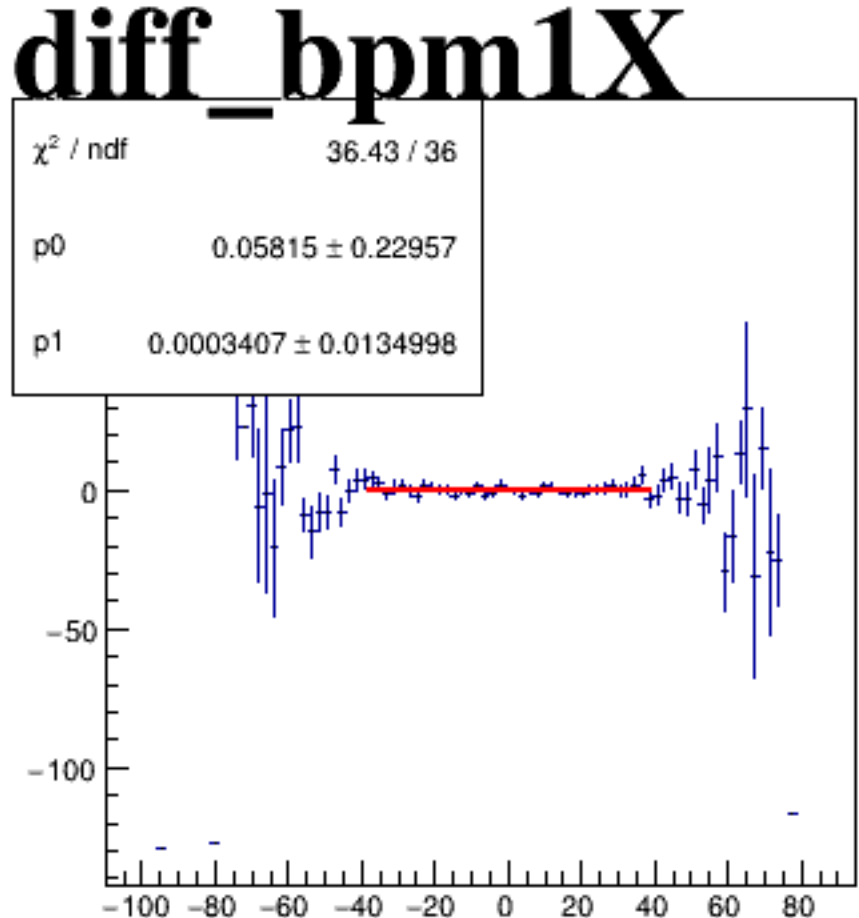
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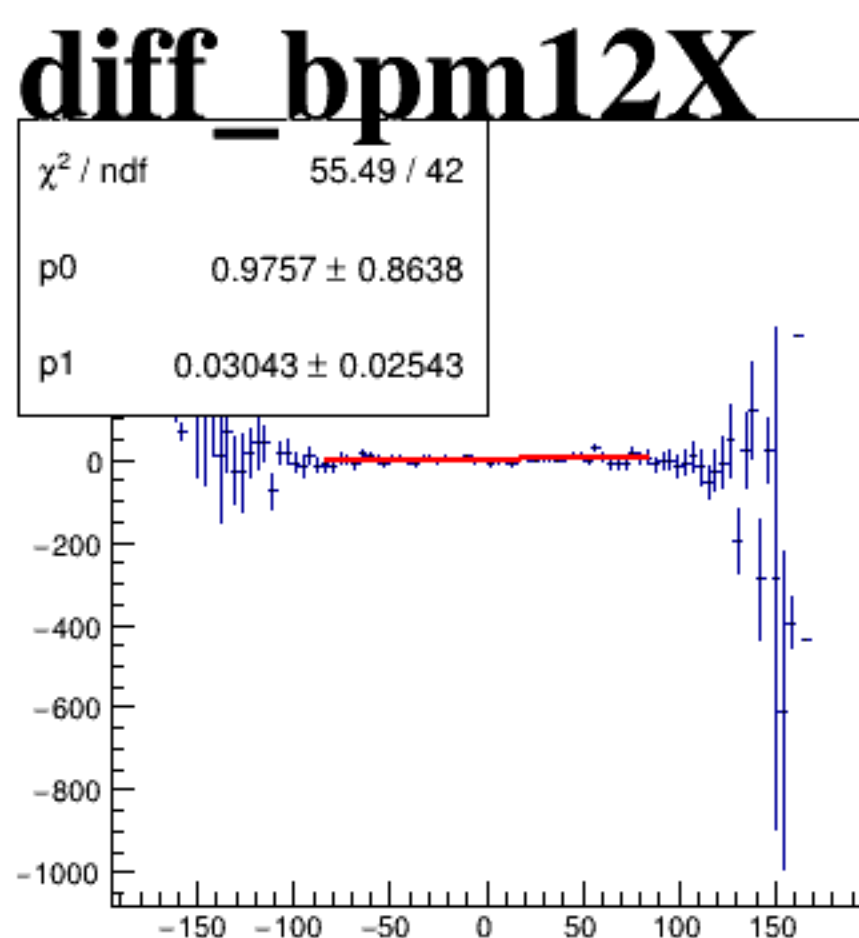
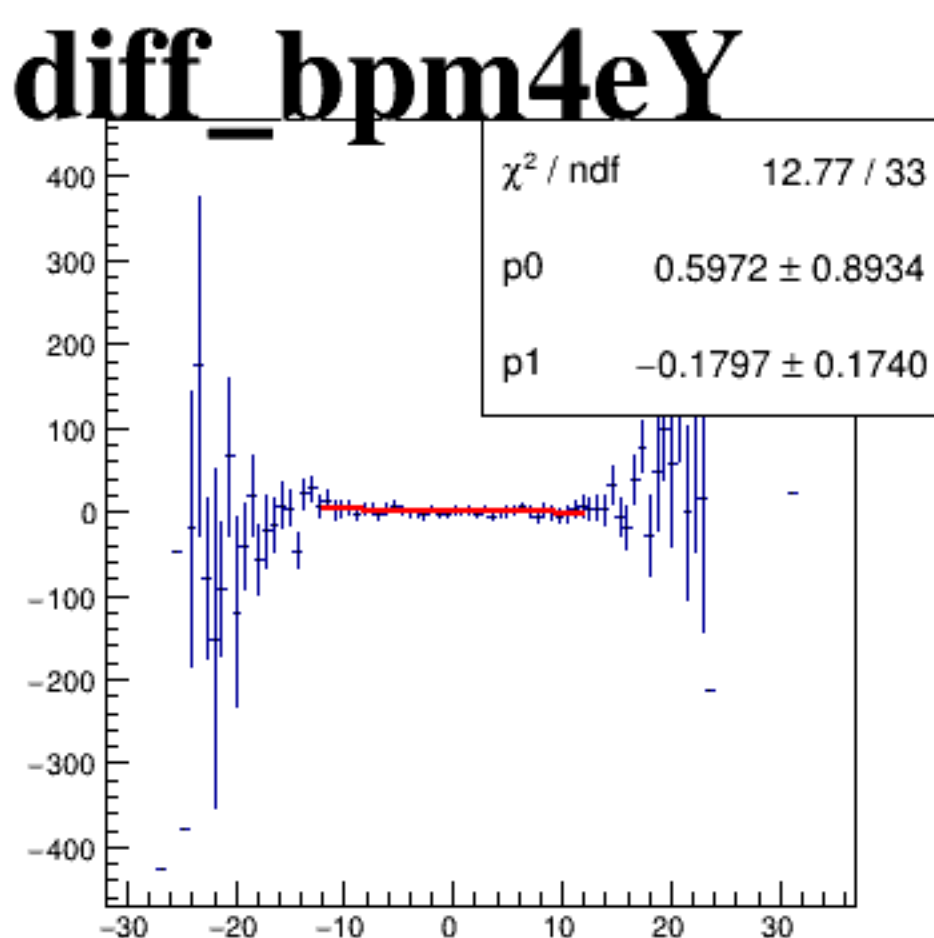
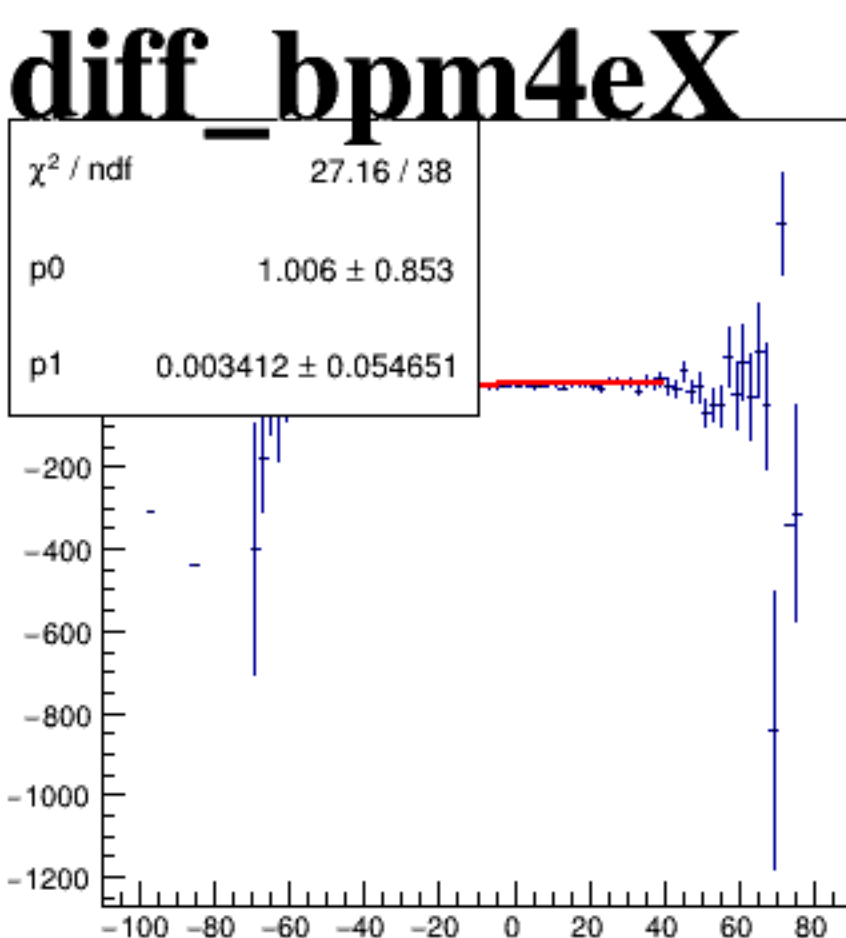
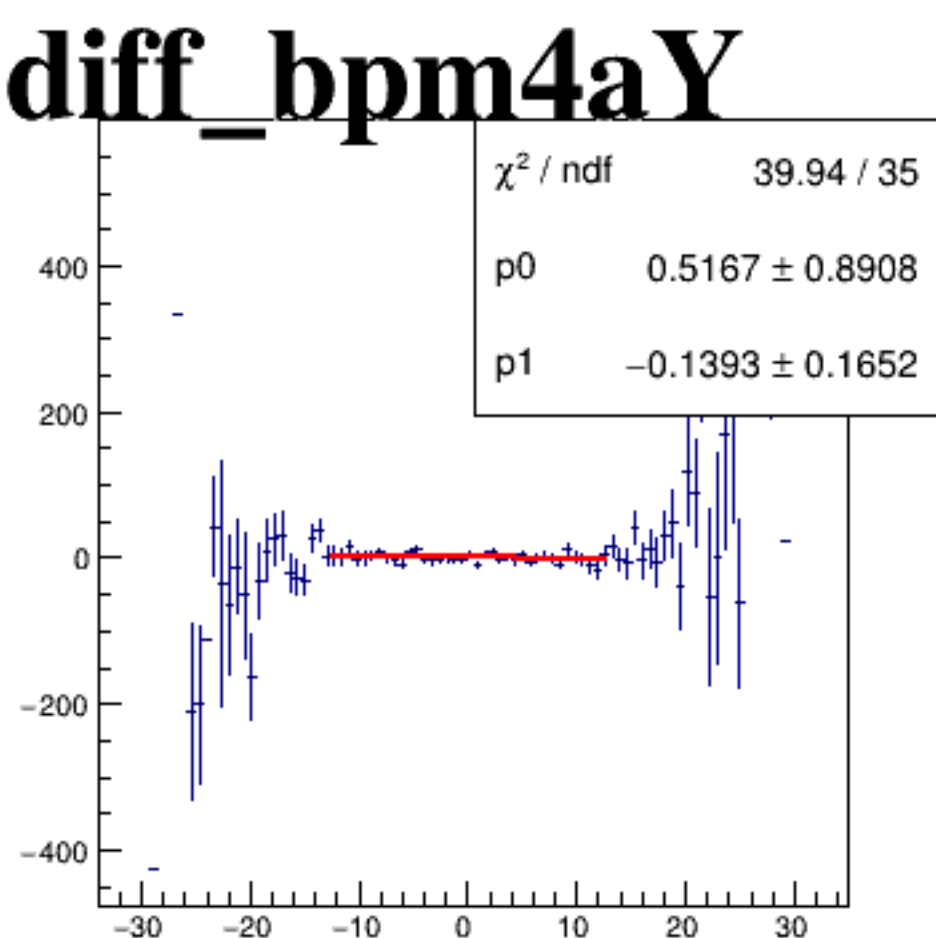
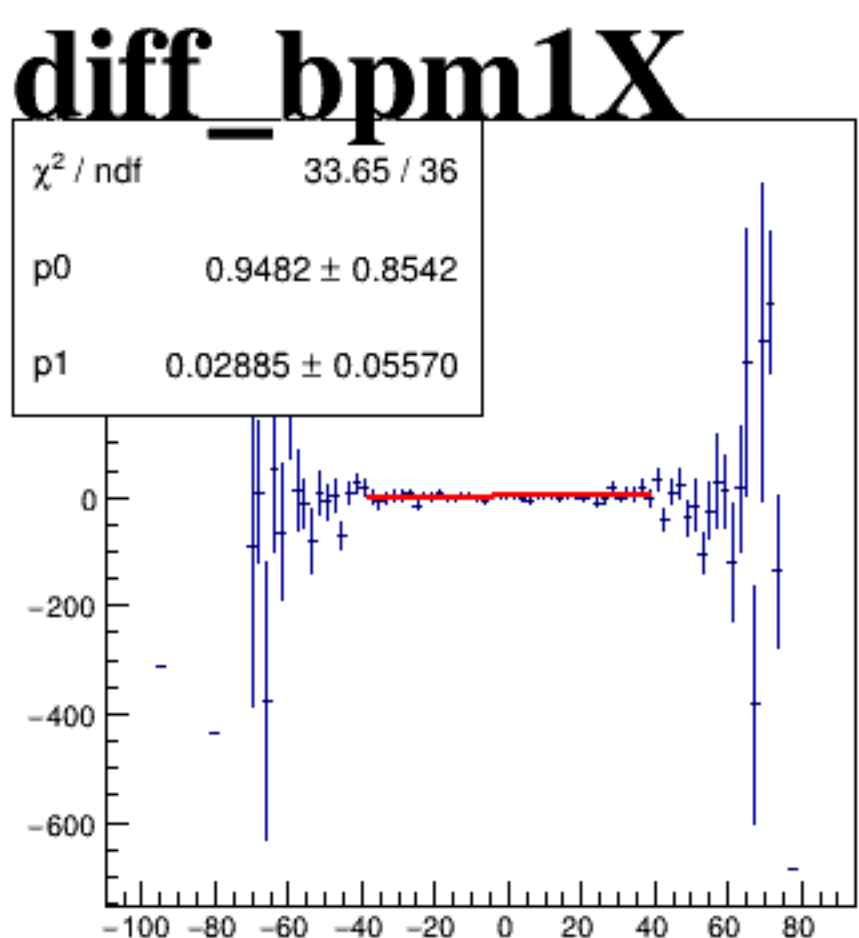
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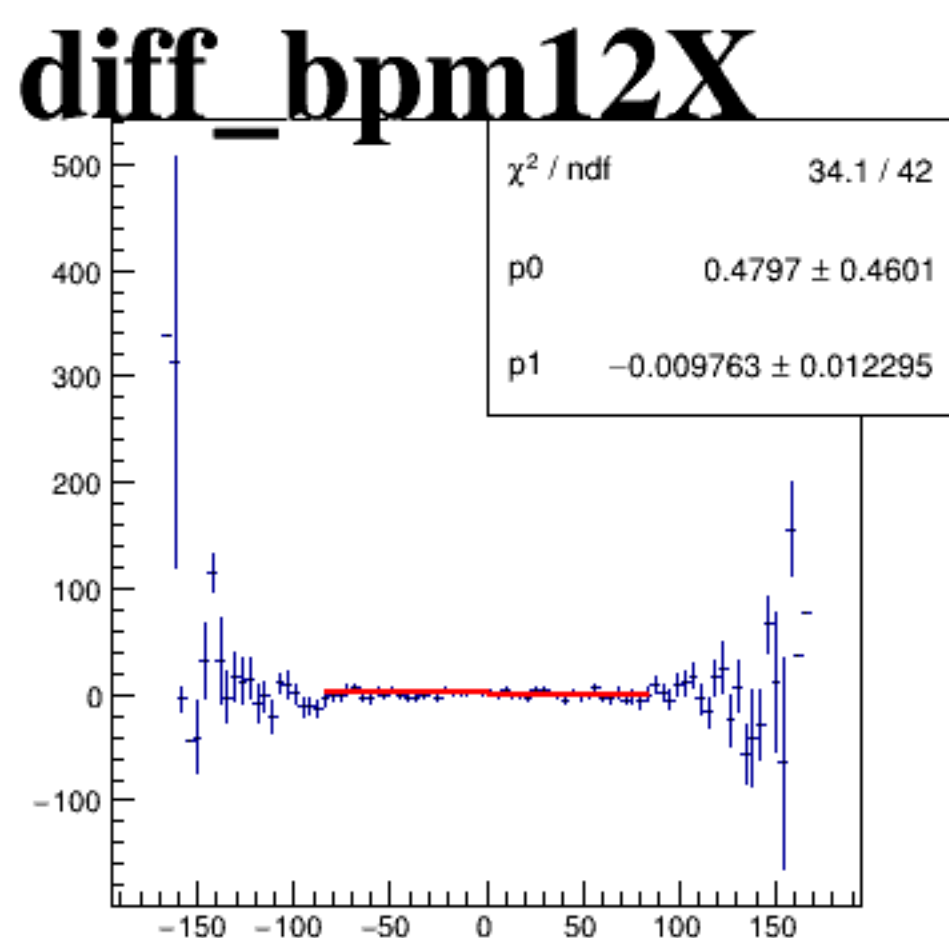
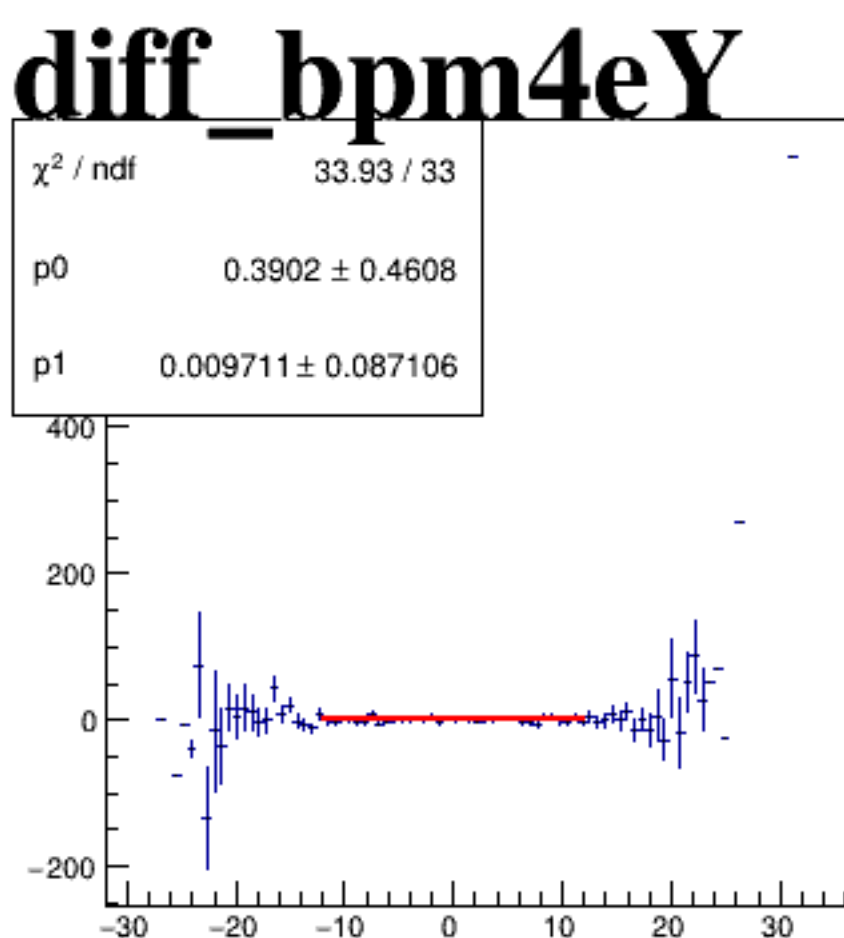
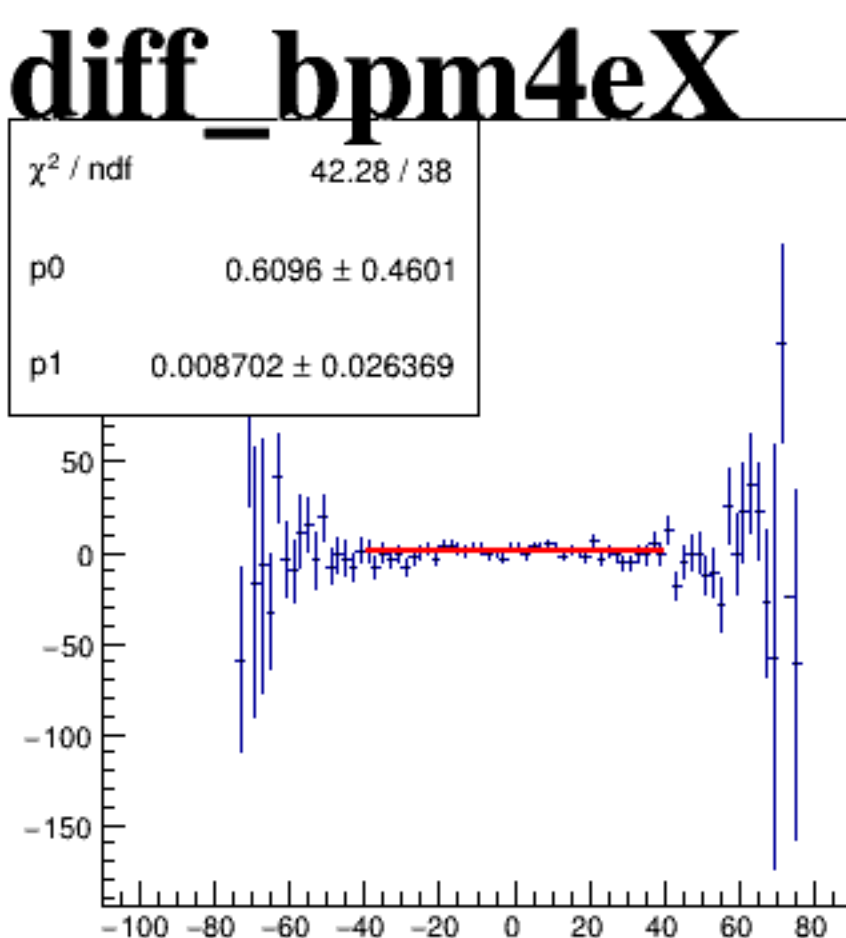
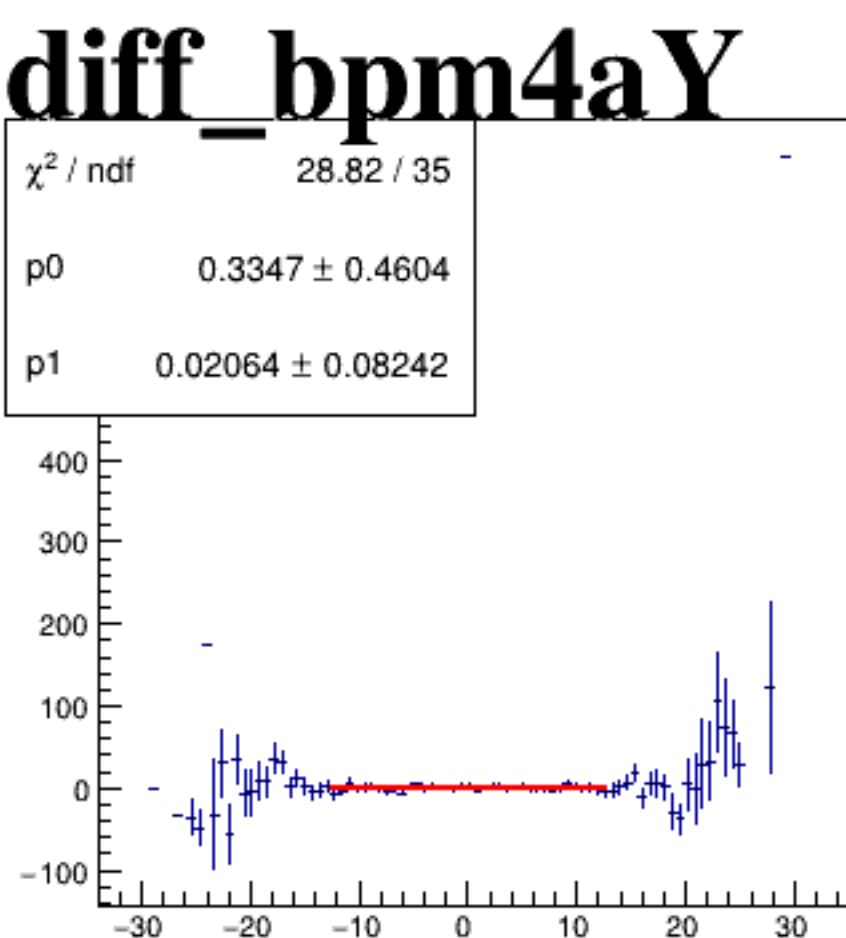
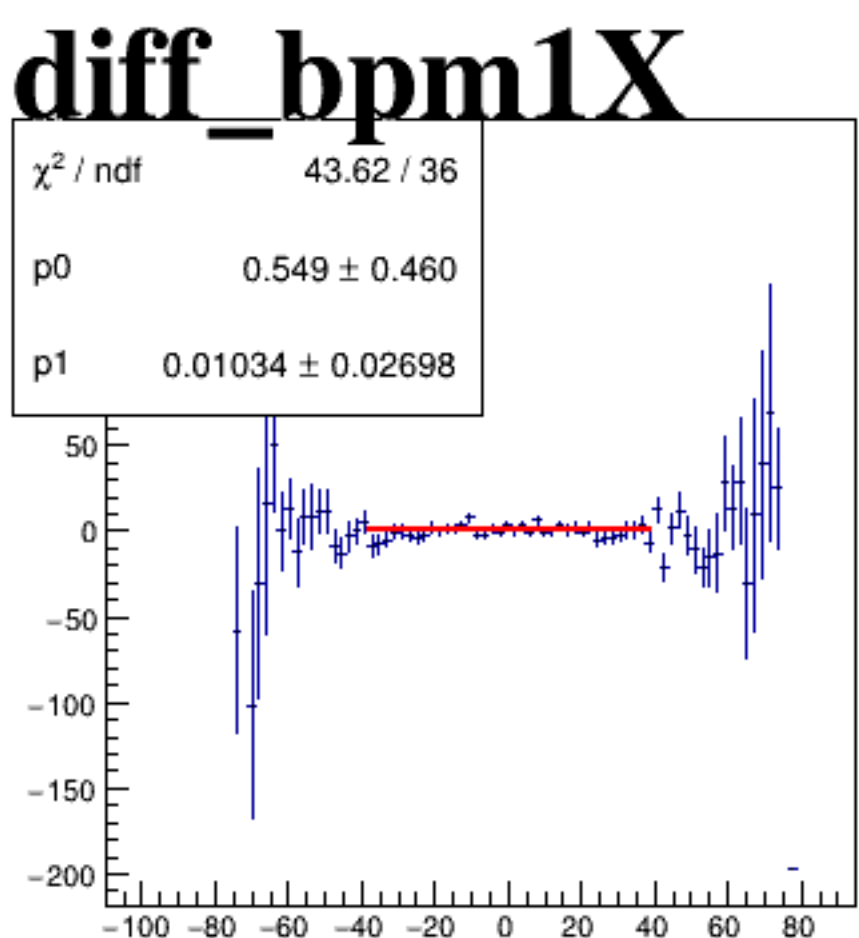
reg_asym_sam1



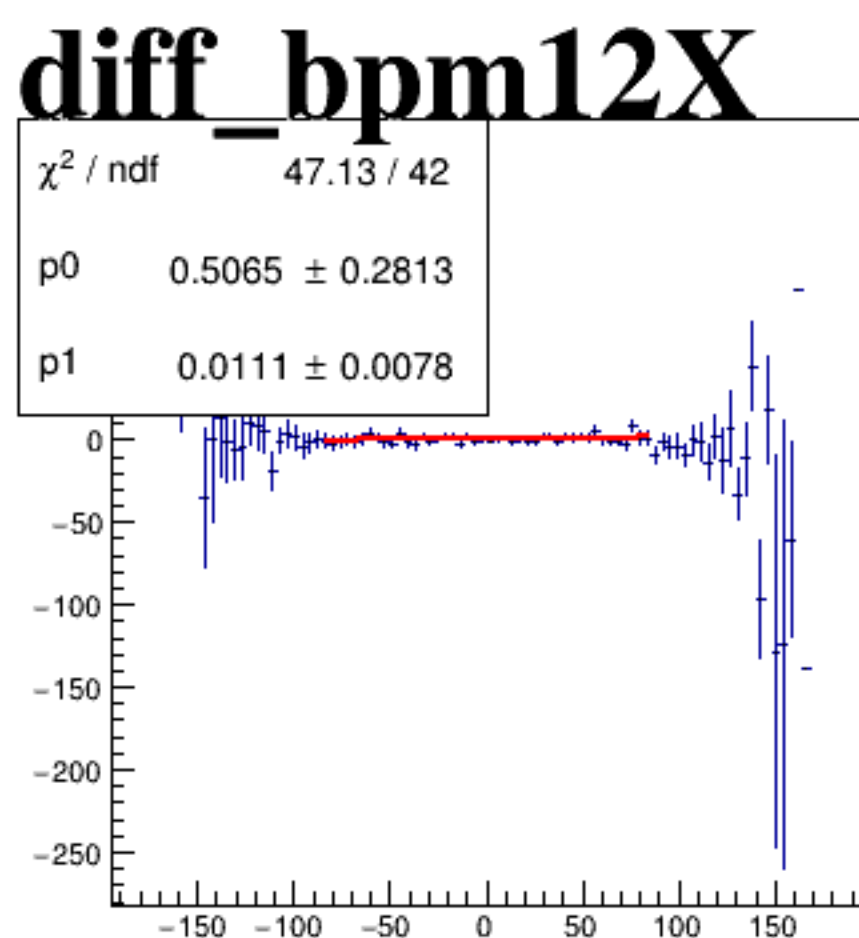
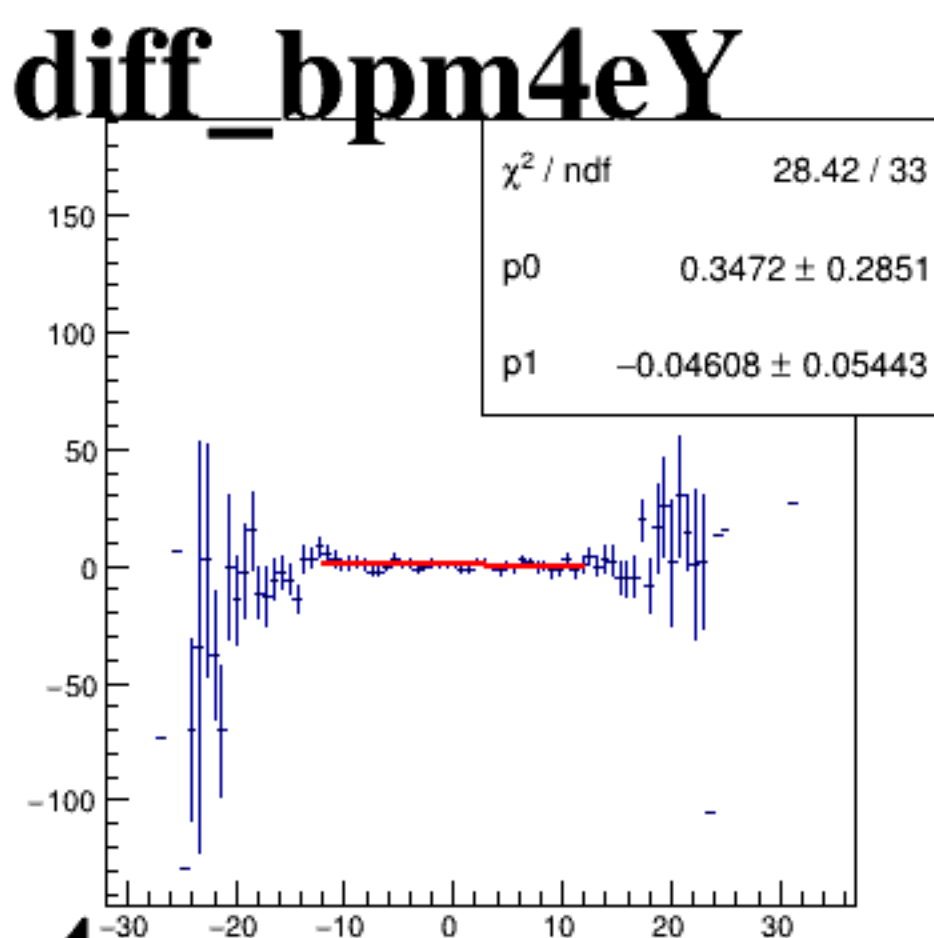
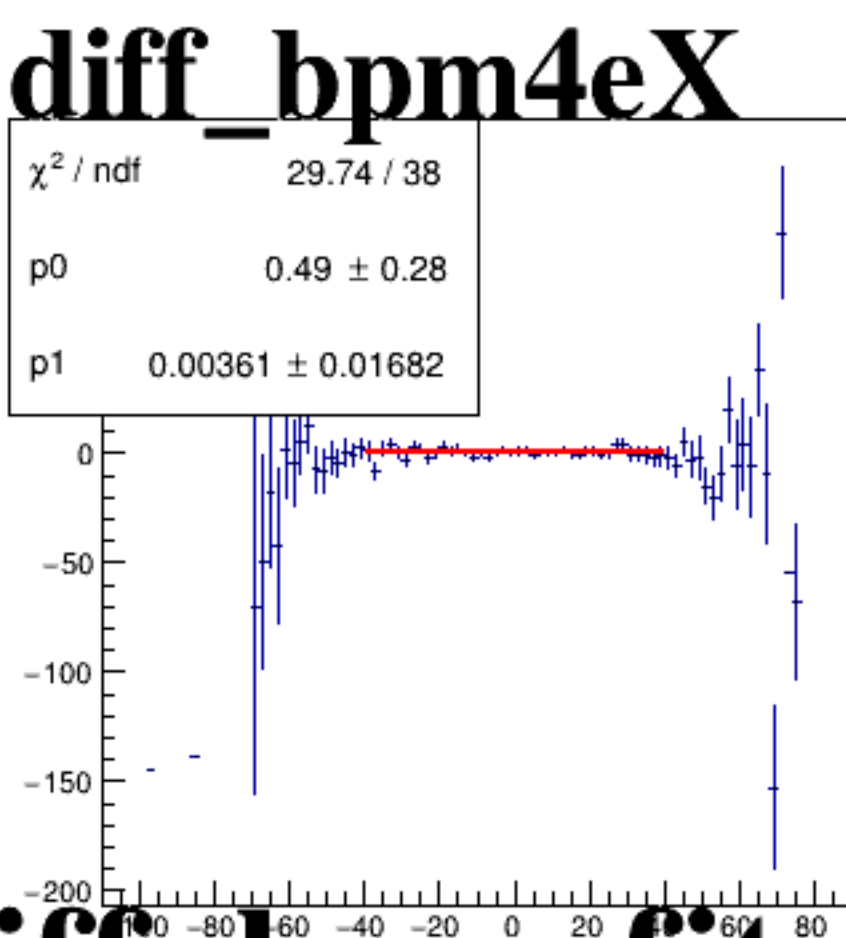
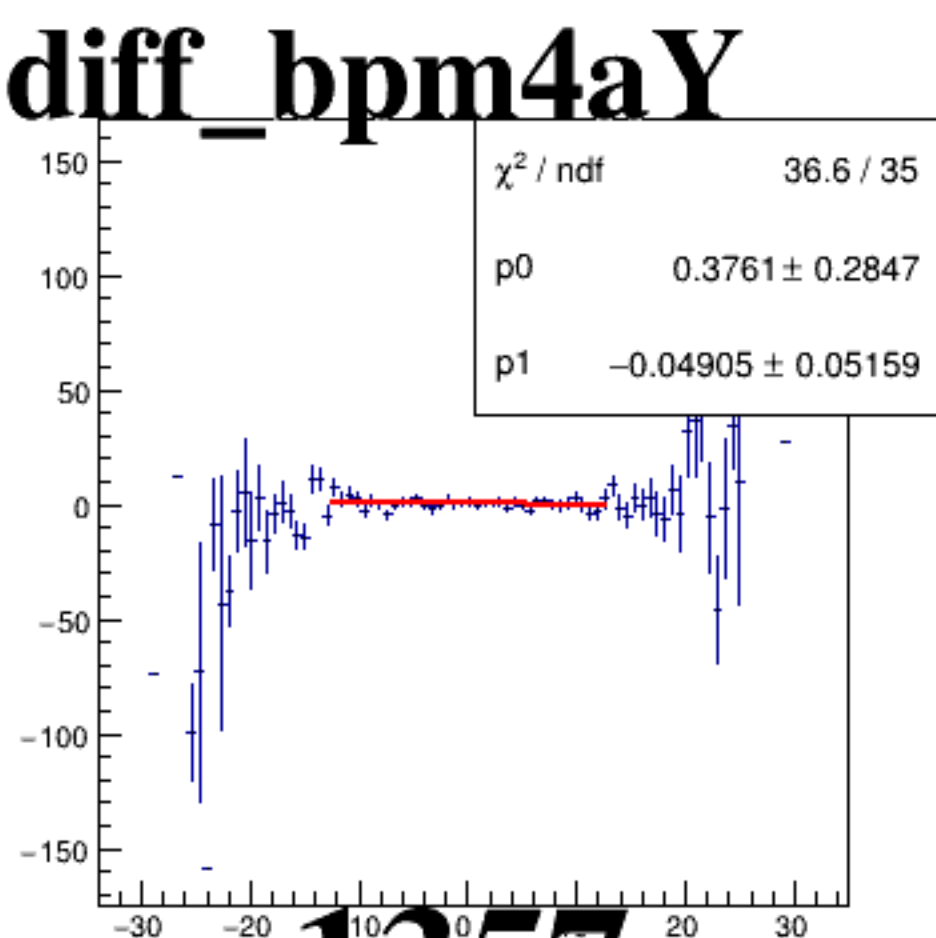
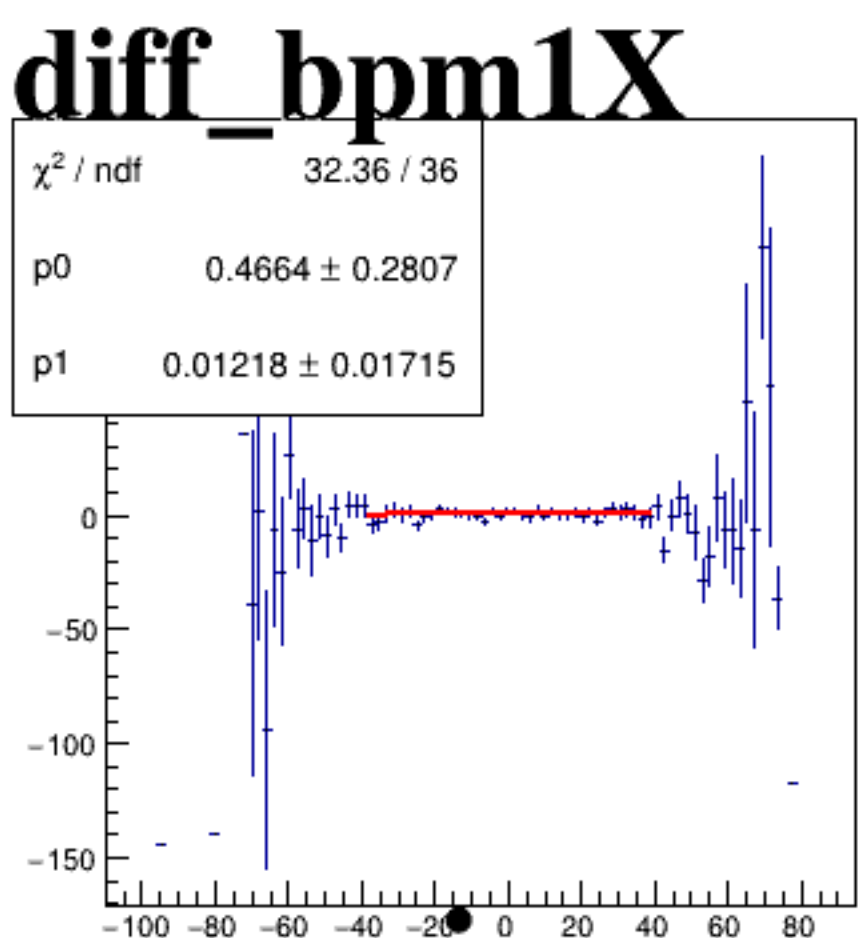
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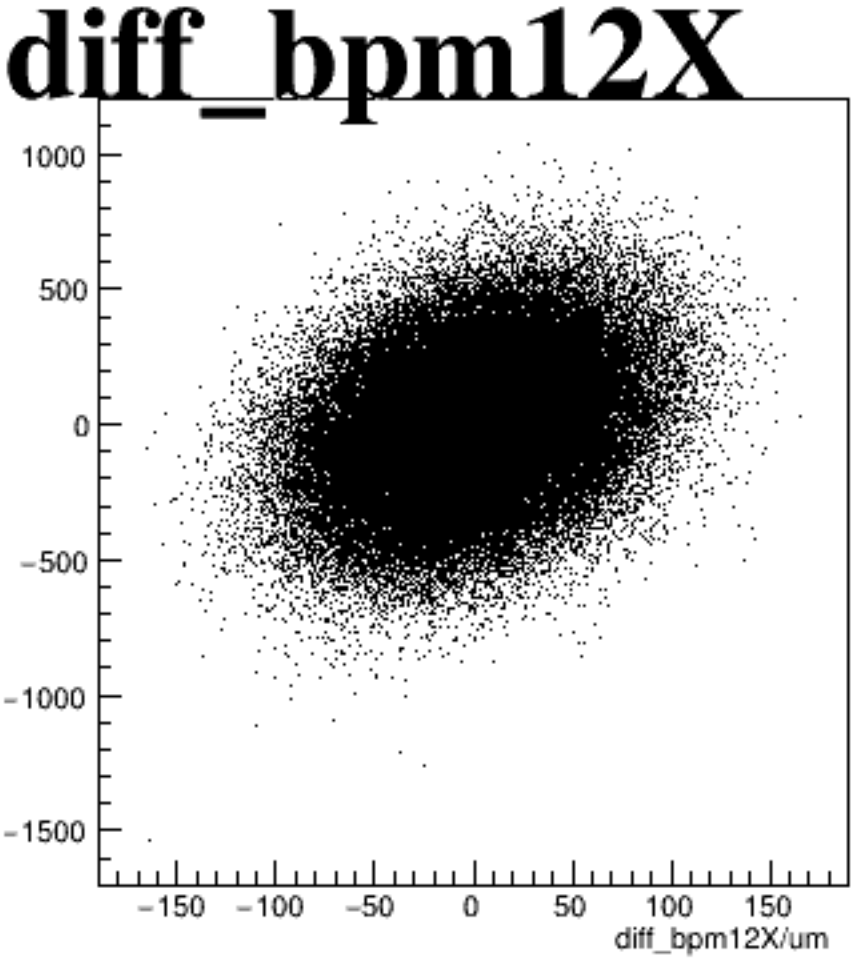
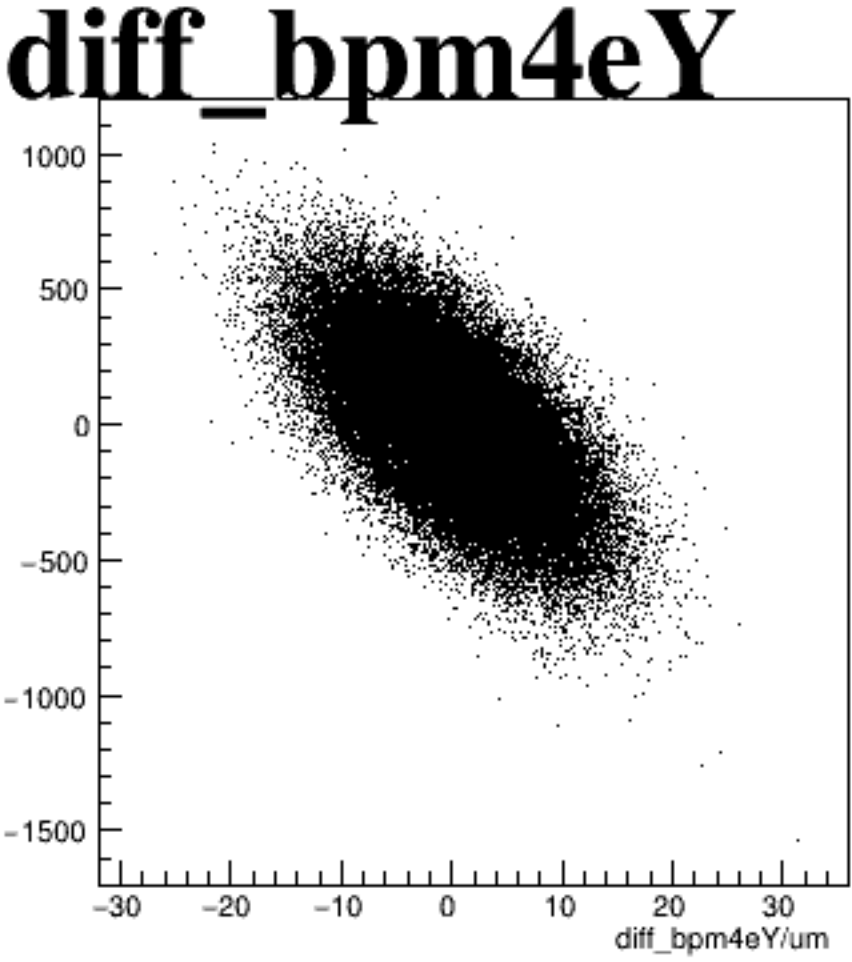
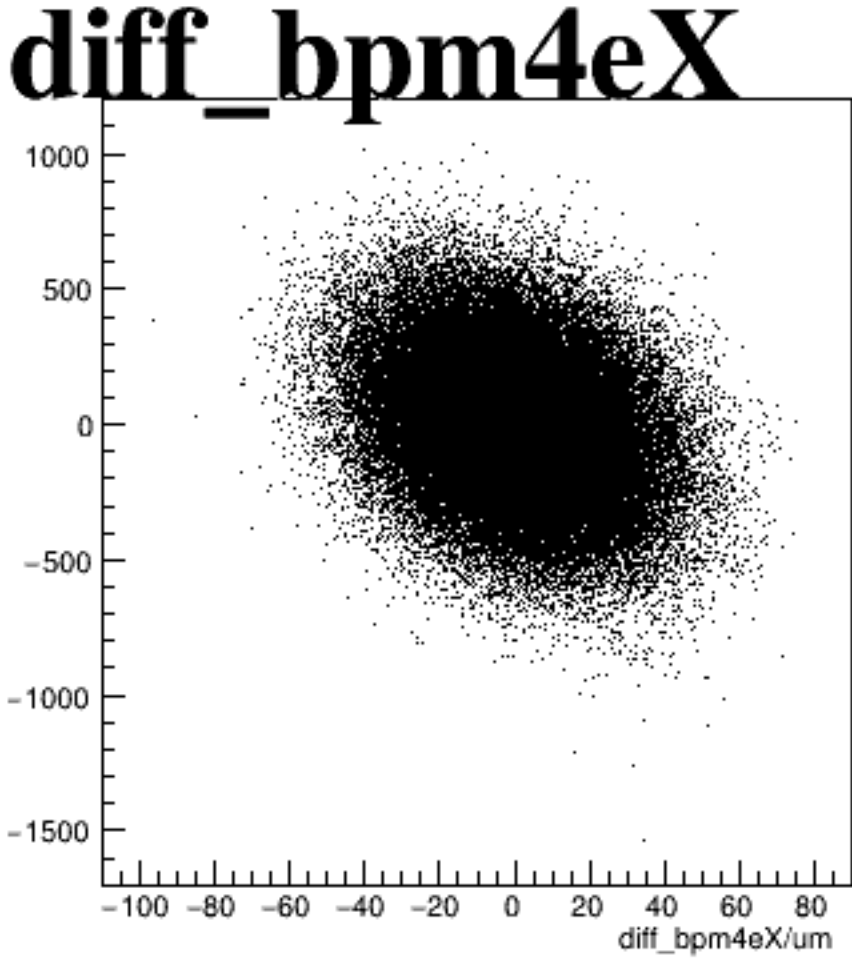
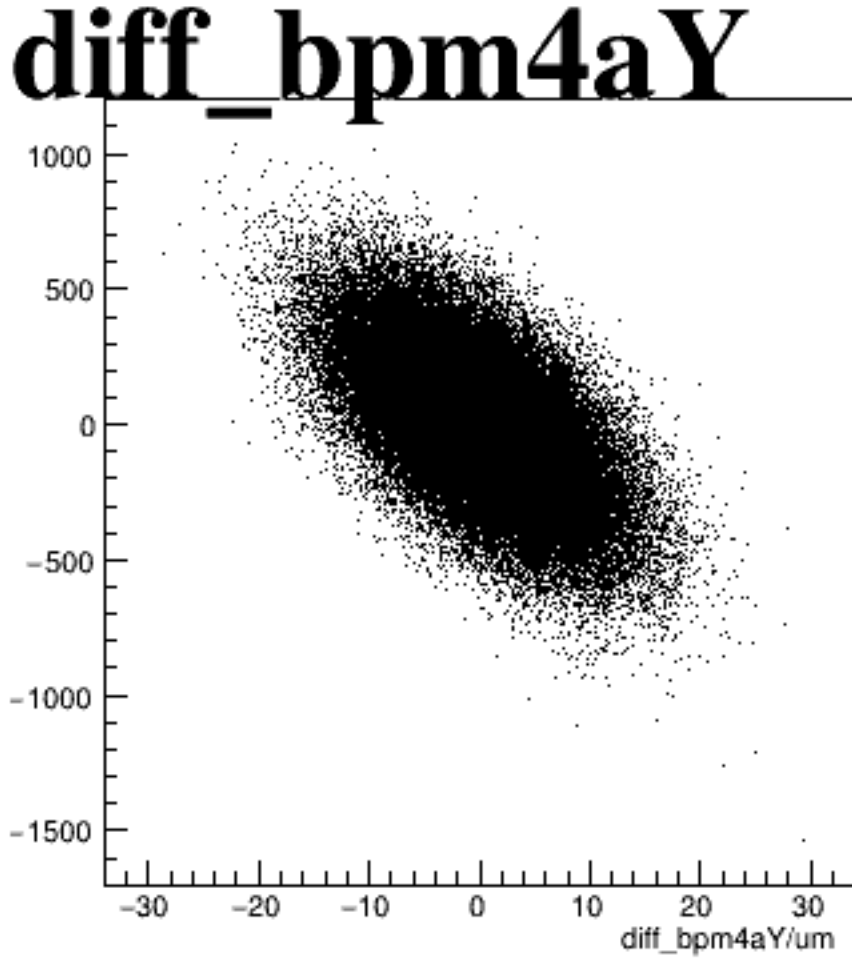
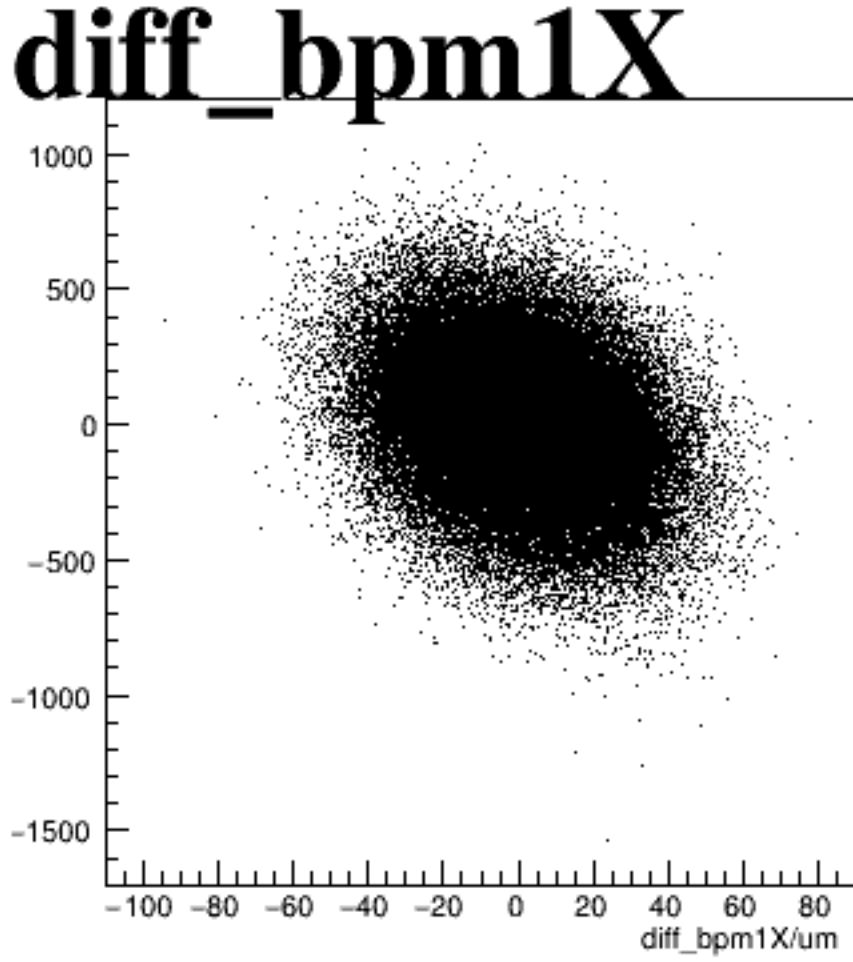
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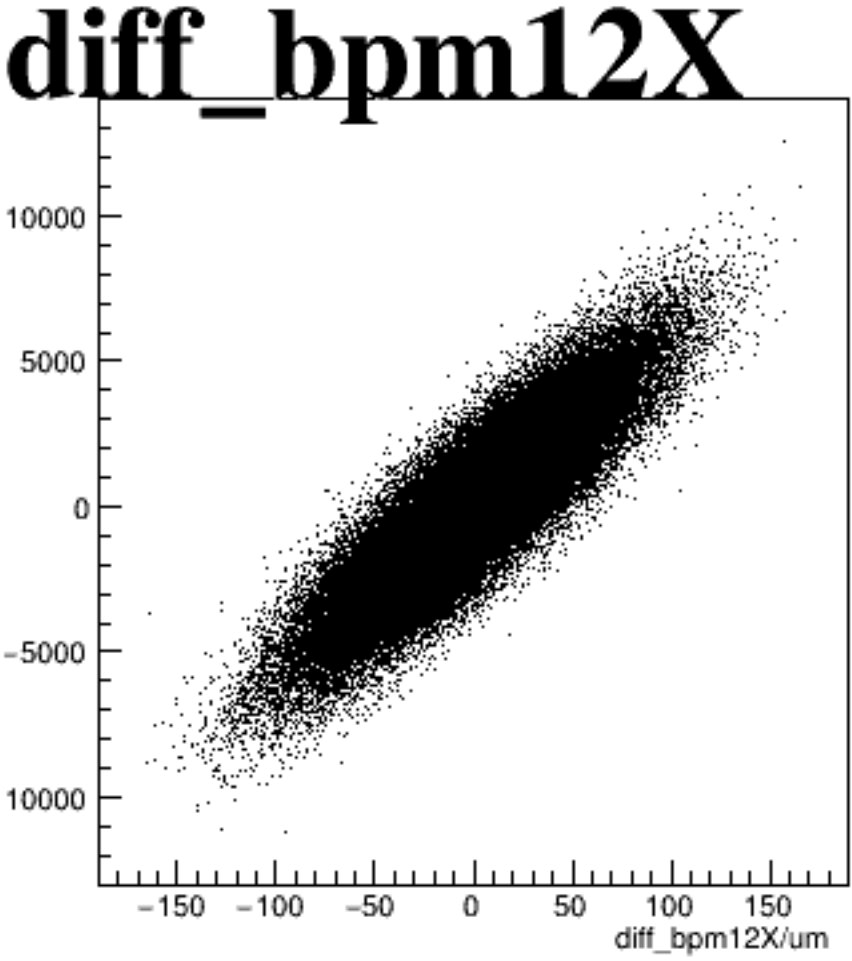
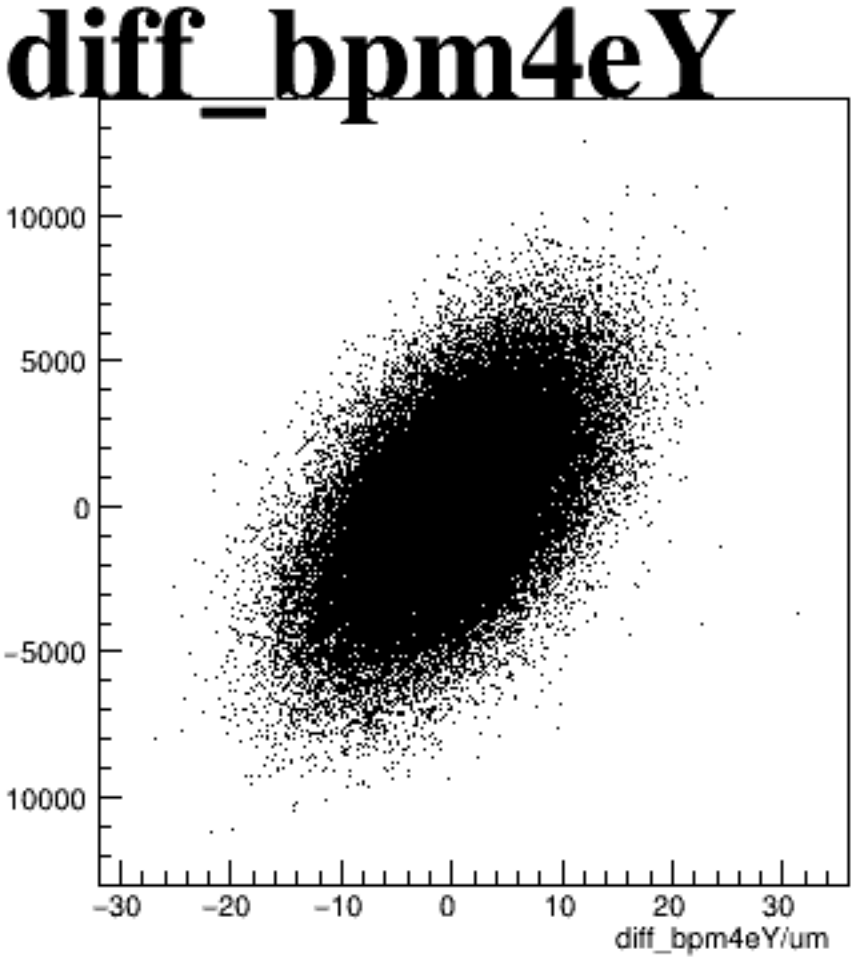
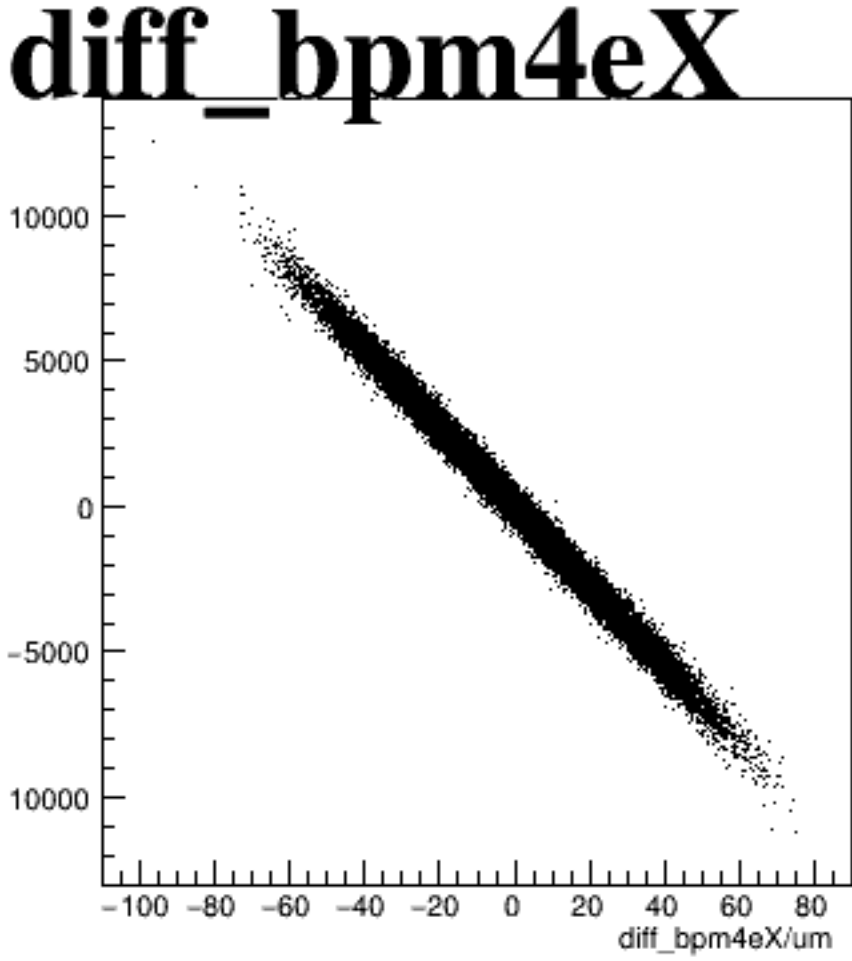
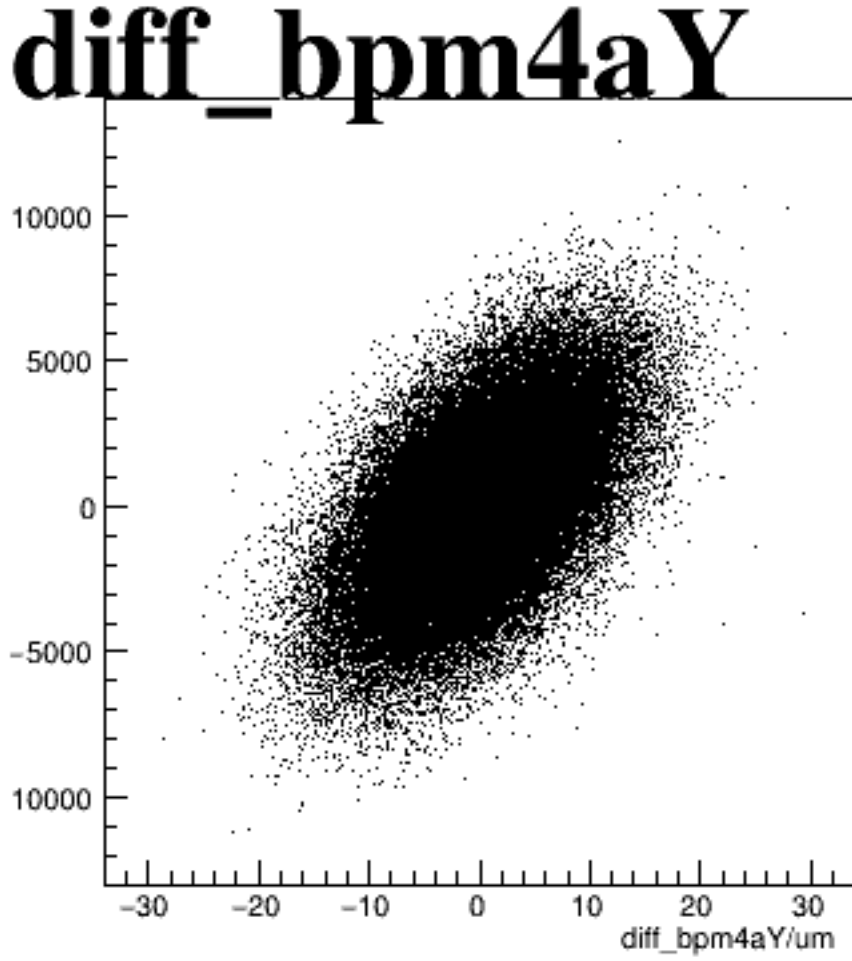
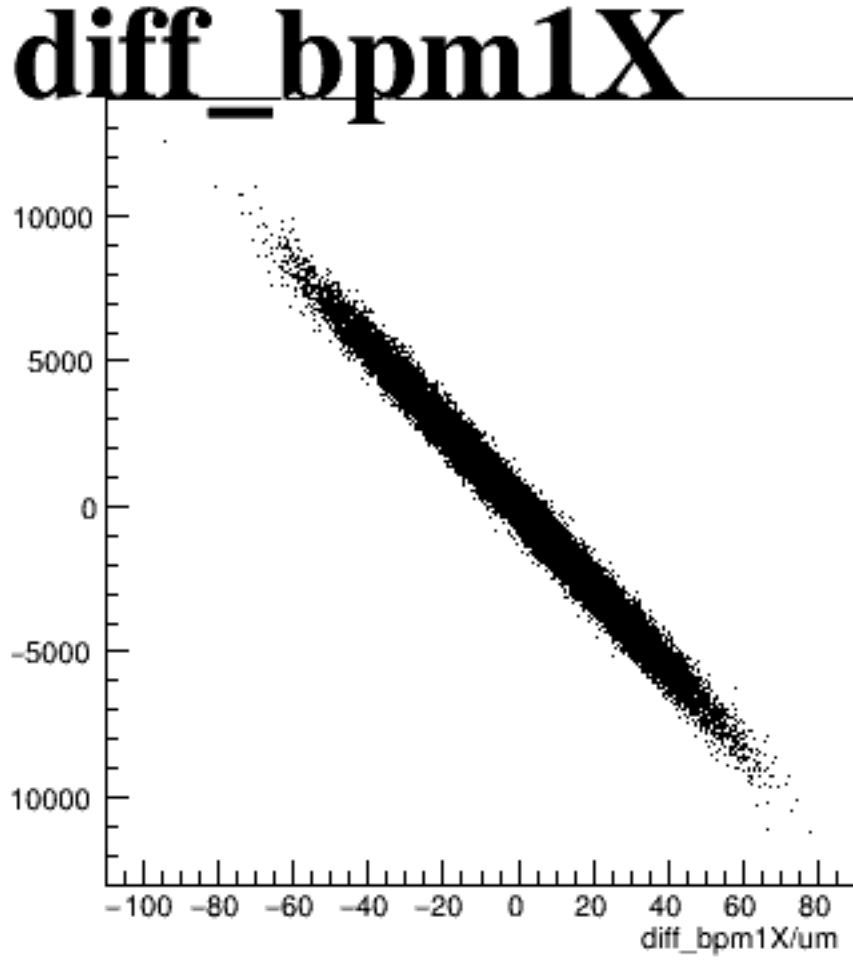
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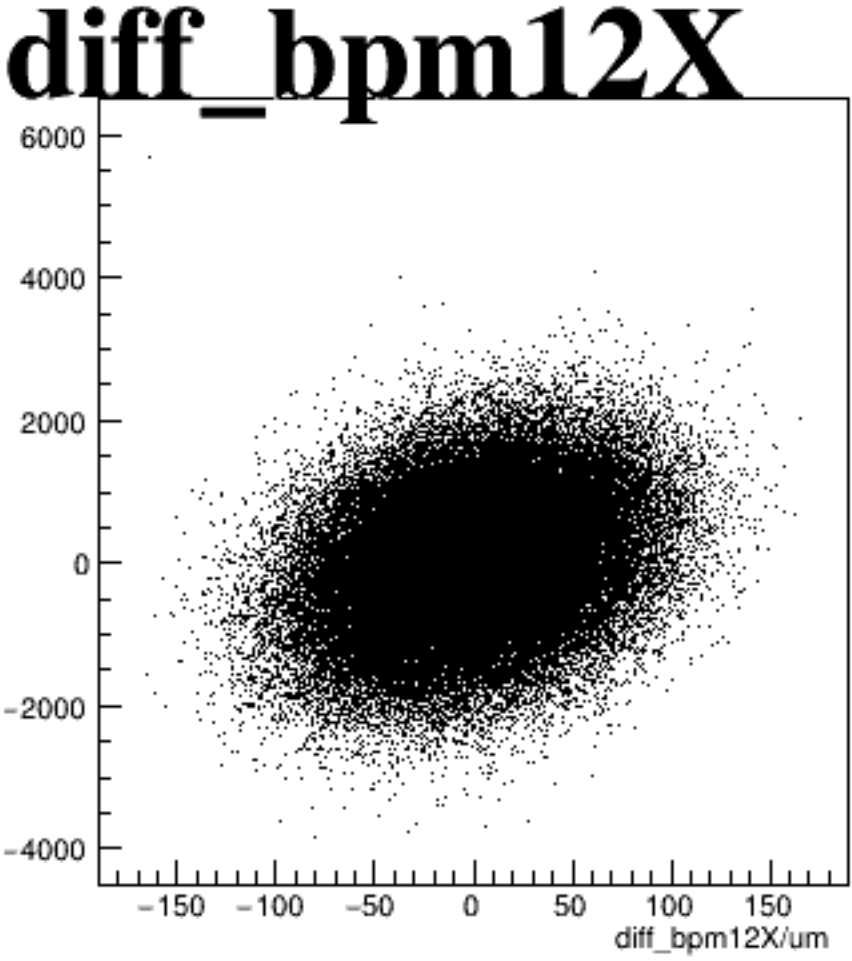
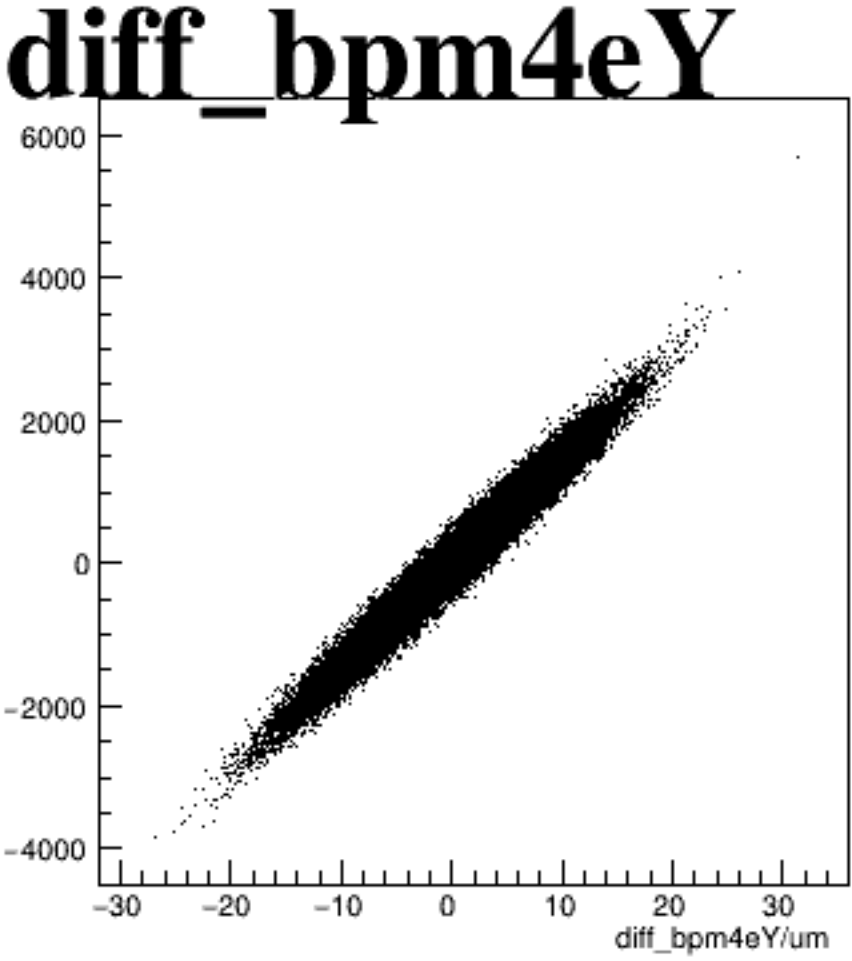
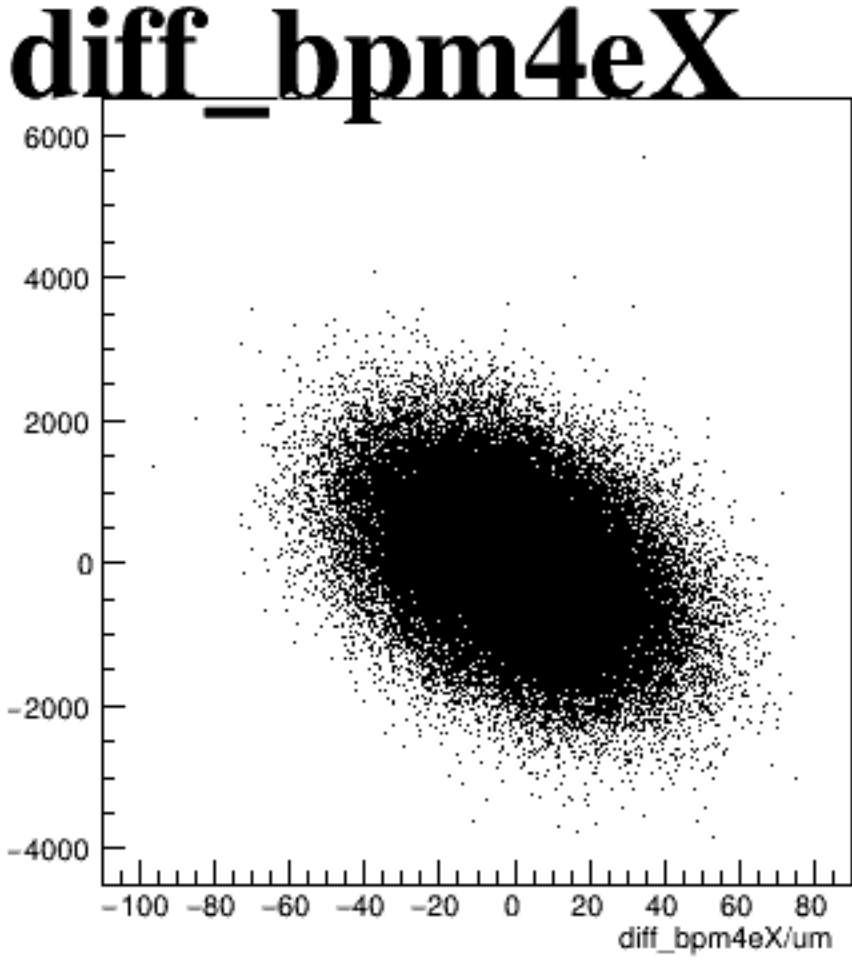
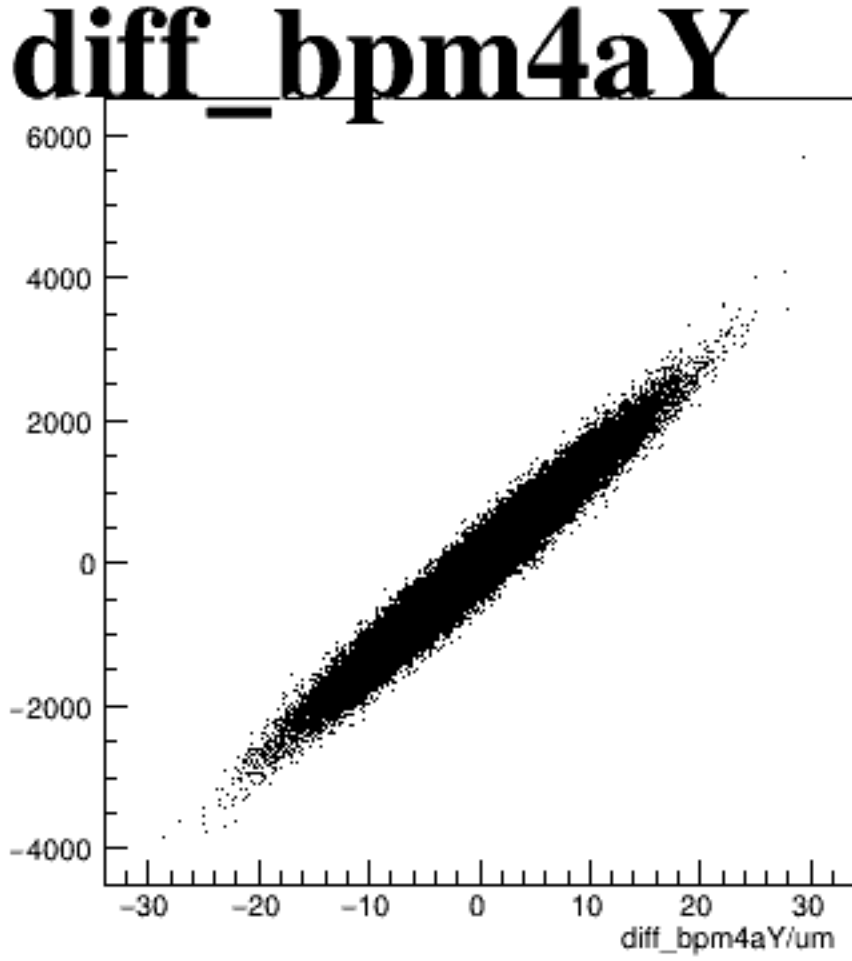
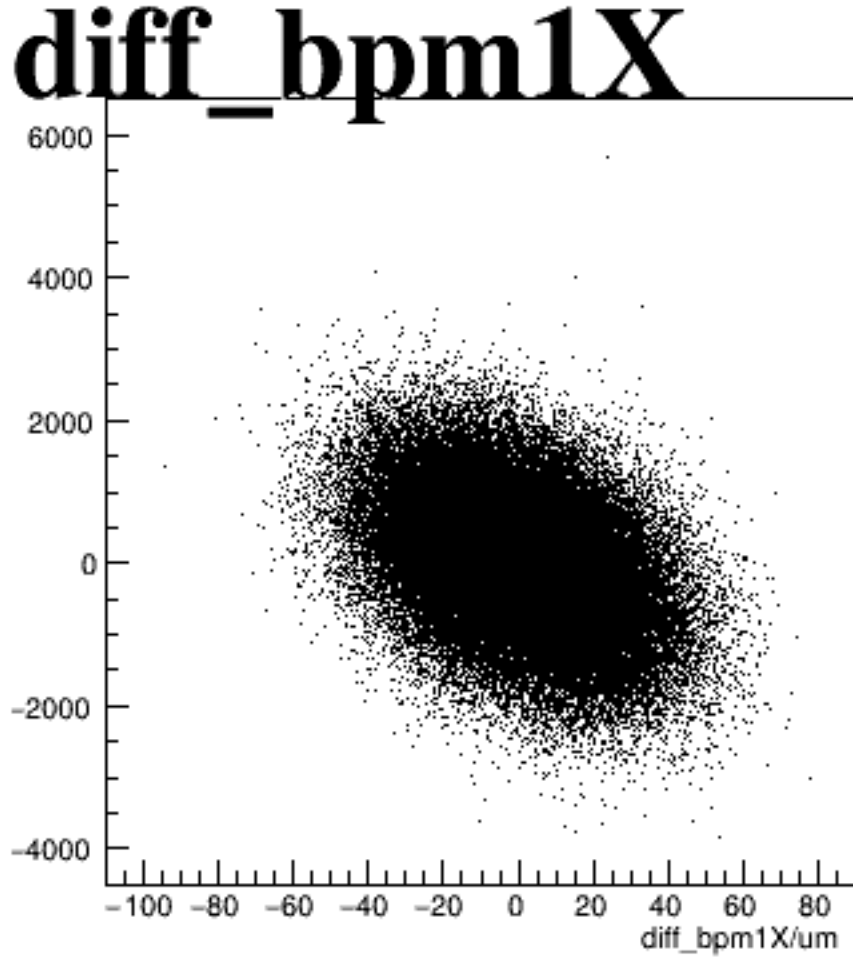
asym_sam1



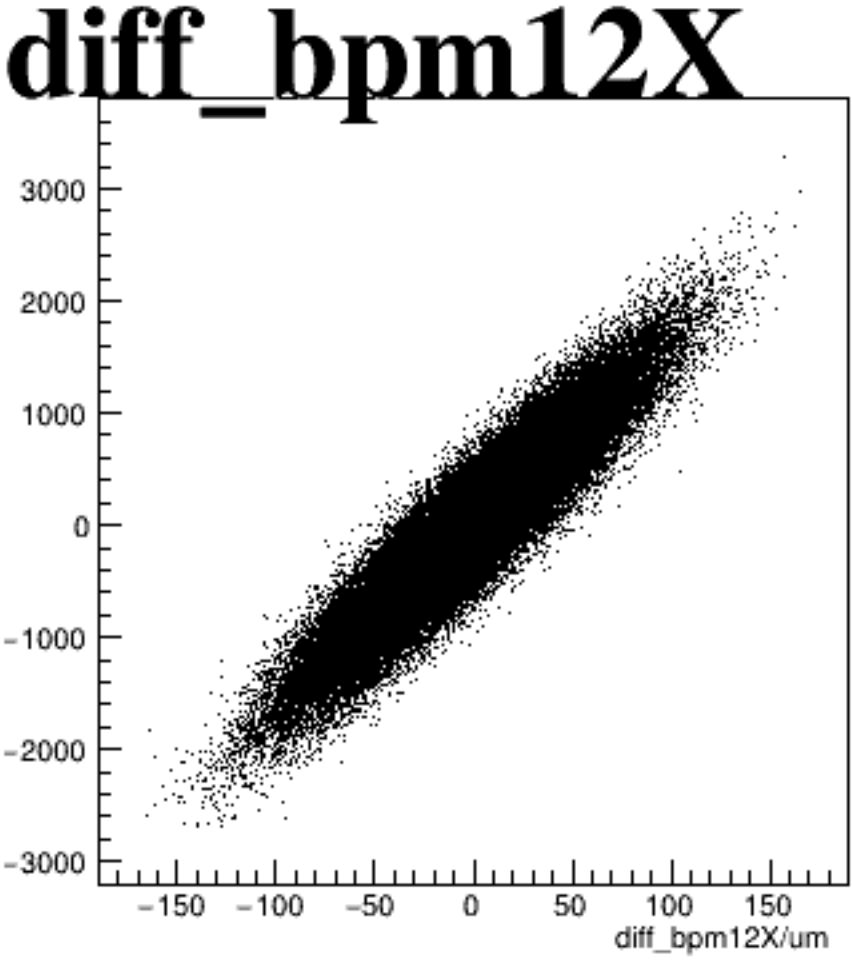
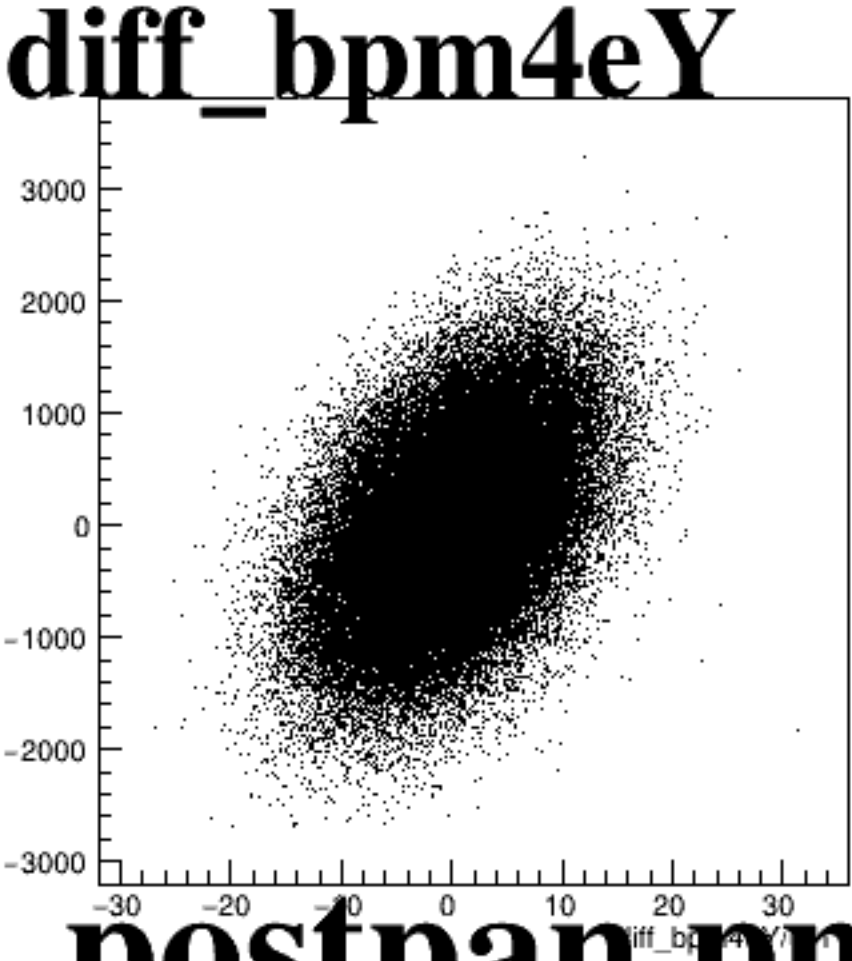
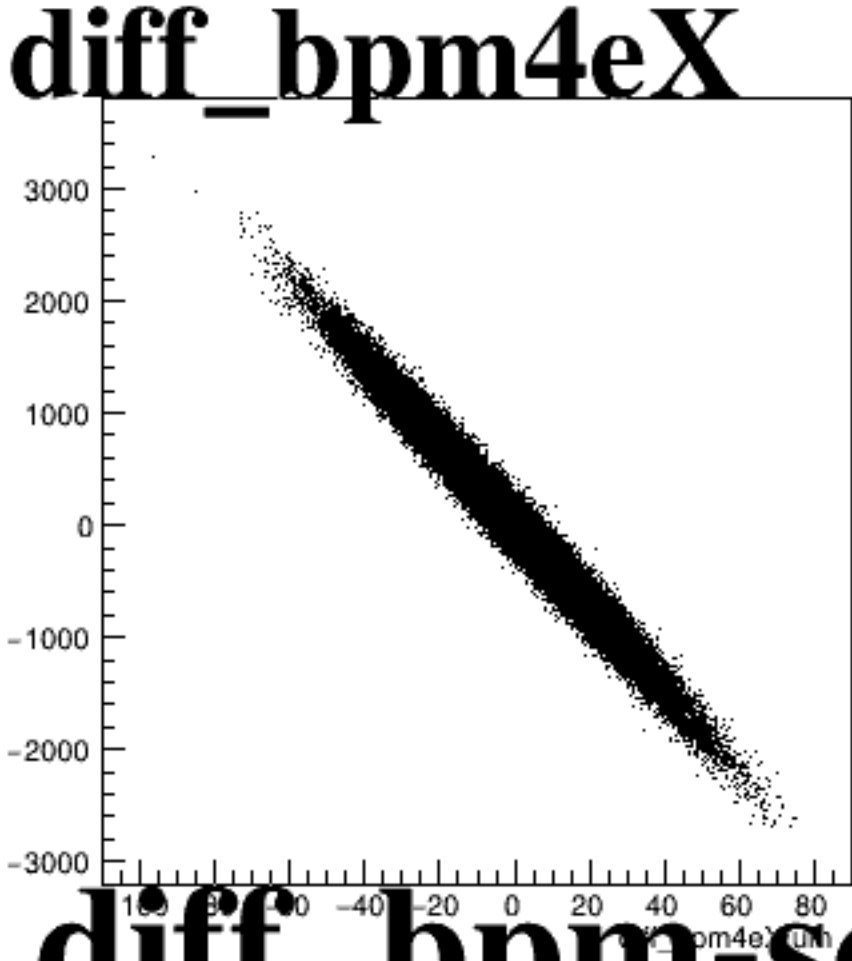
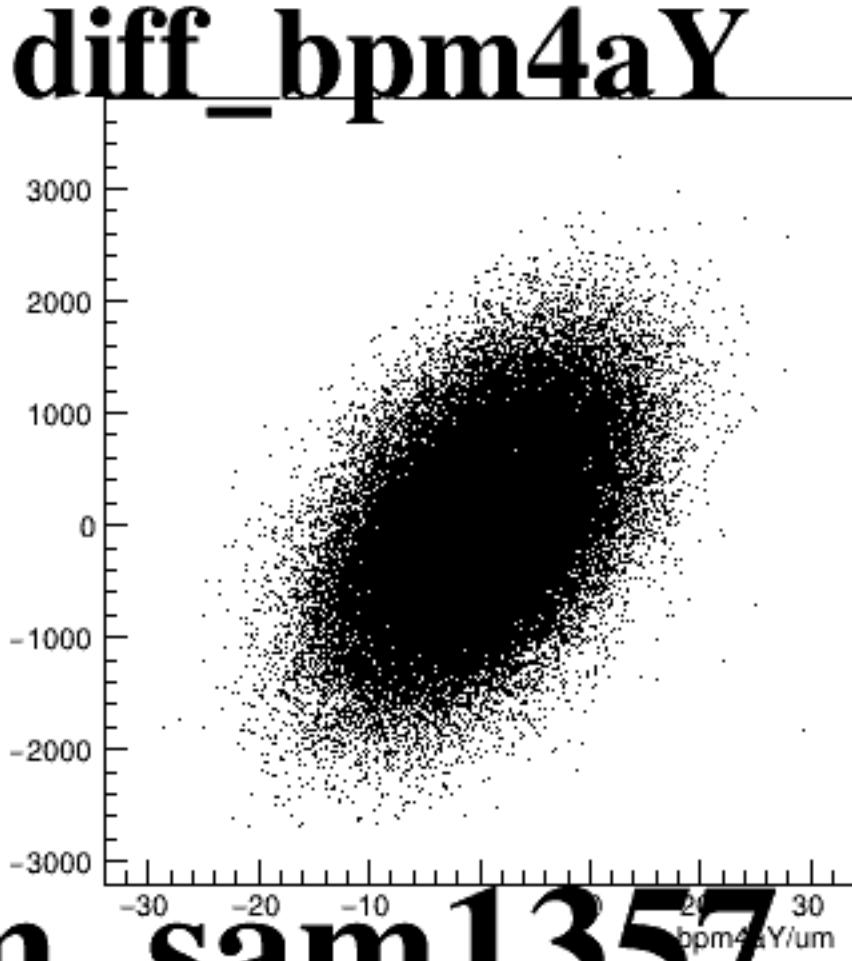
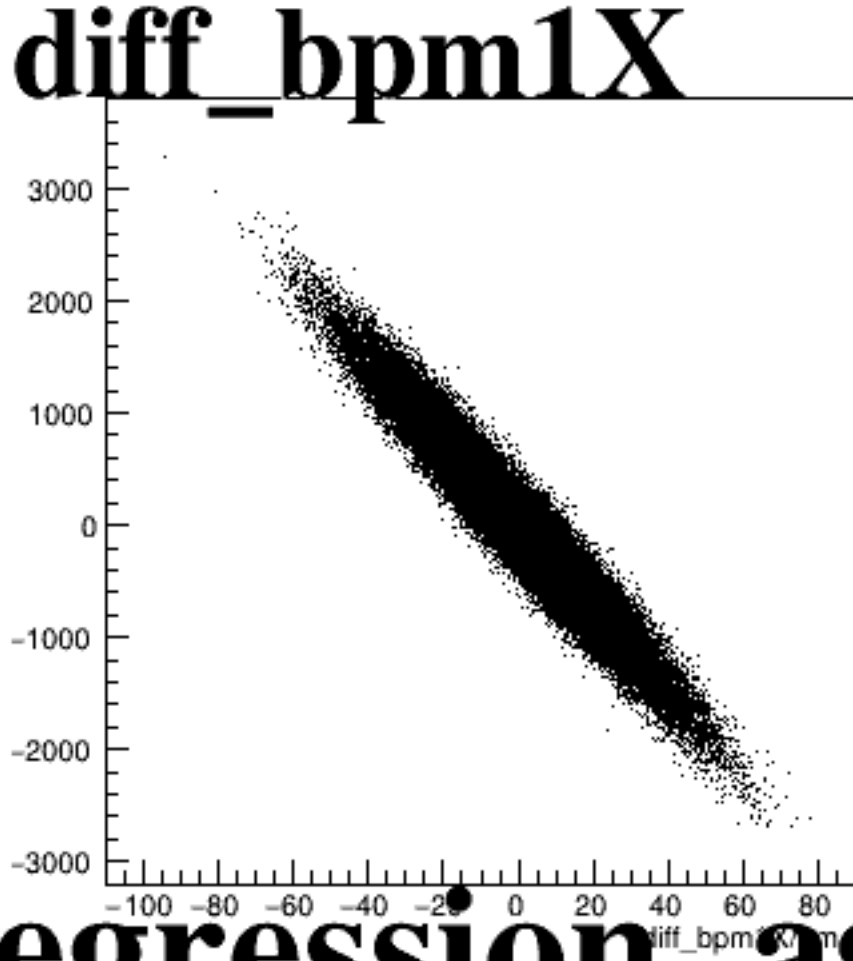
asym_sam3



asym_sam5



asym_sam7



The figure displays five scatter plots, each representing the difference in beam position measurements (diff_bpm) for a specific beam size and position. The plots are arranged in a single row. Each plot has a y-axis labeled diff_bpm and an x-axis labeled diff_bpm/um . The data points are clustered around the origin, indicating good agreement between the two measurements.

- diff_bpm1X**: The x-axis ranges from -100 to 80, and the y-axis ranges from -600 to 800.
- diff_bpm4aY**: The x-axis ranges from -30 to 30, and the y-axis ranges from -600 to 800.
- diff_bpm4eX**: The x-axis ranges from -100 to 80, and the y-axis ranges from -600 to 800.
- diff_bpm4eY**: The x-axis ranges from -30 to 30, and the y-axis ranges from -600 to 800.
- diff_bpm12X**: The x-axis ranges from -150 to 150, and the y-axis ranges from -600 to 800.