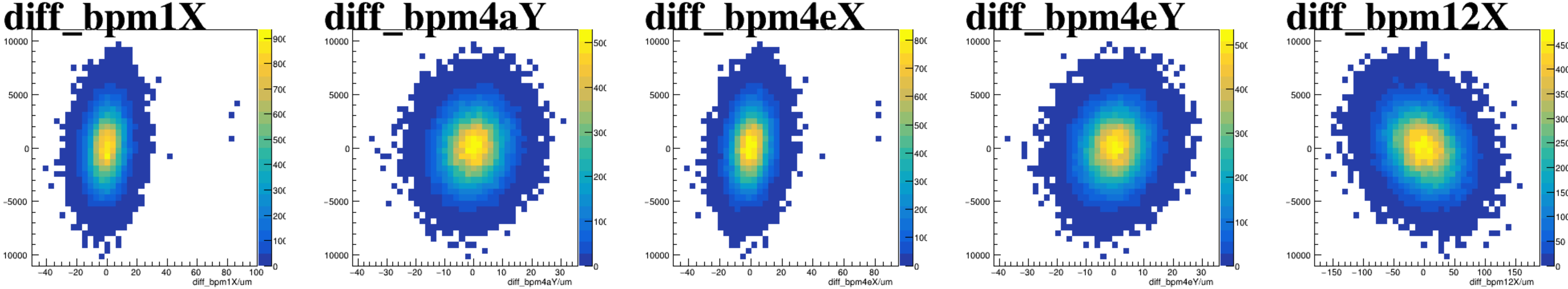
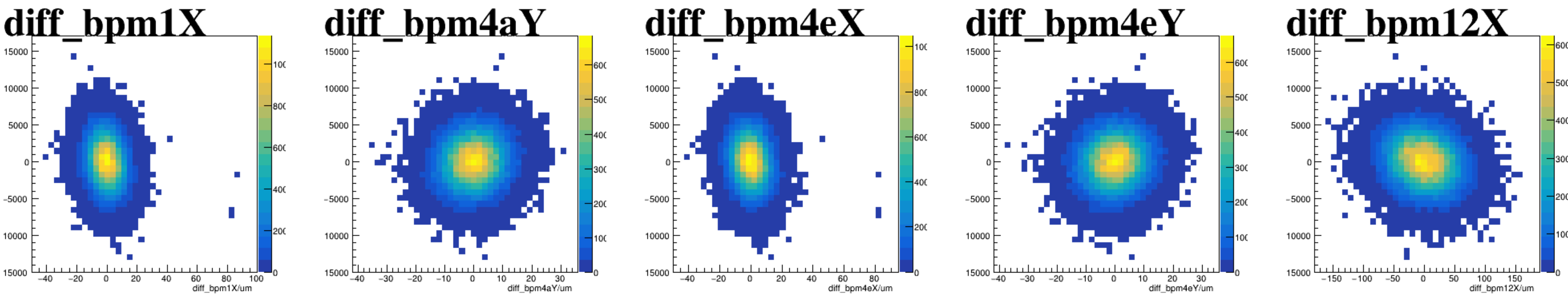


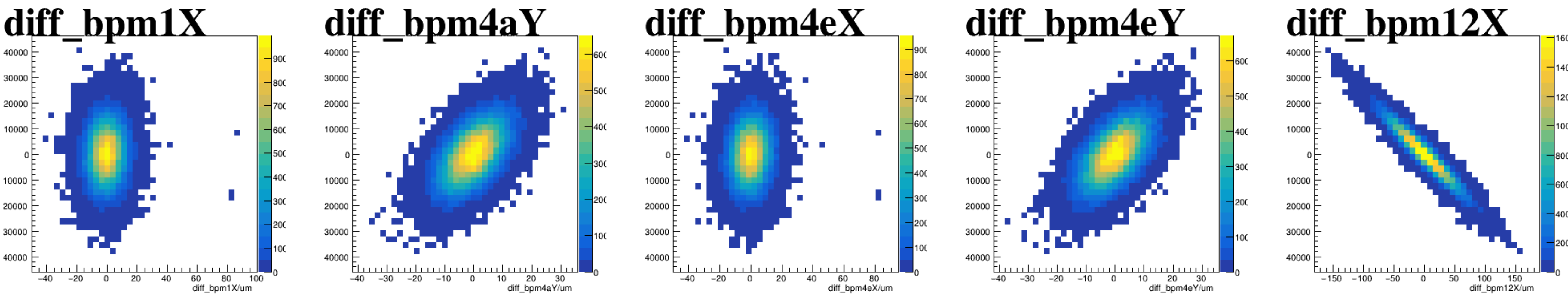
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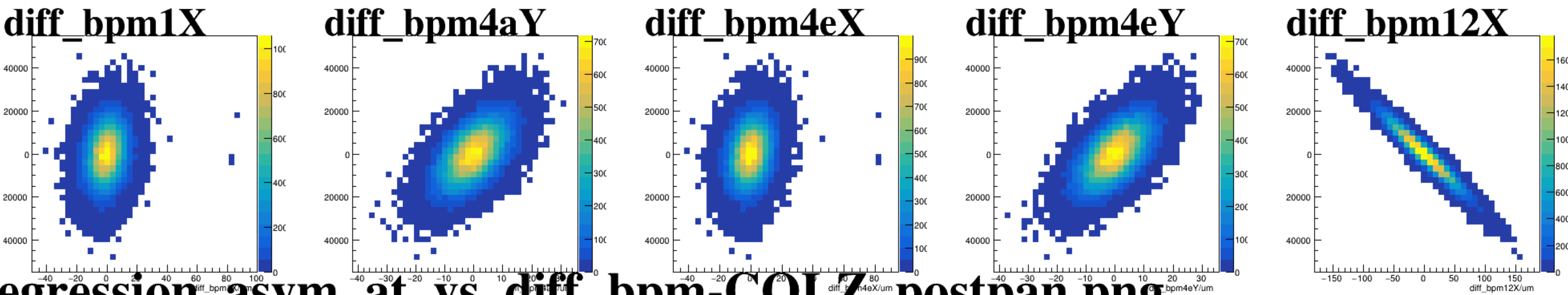
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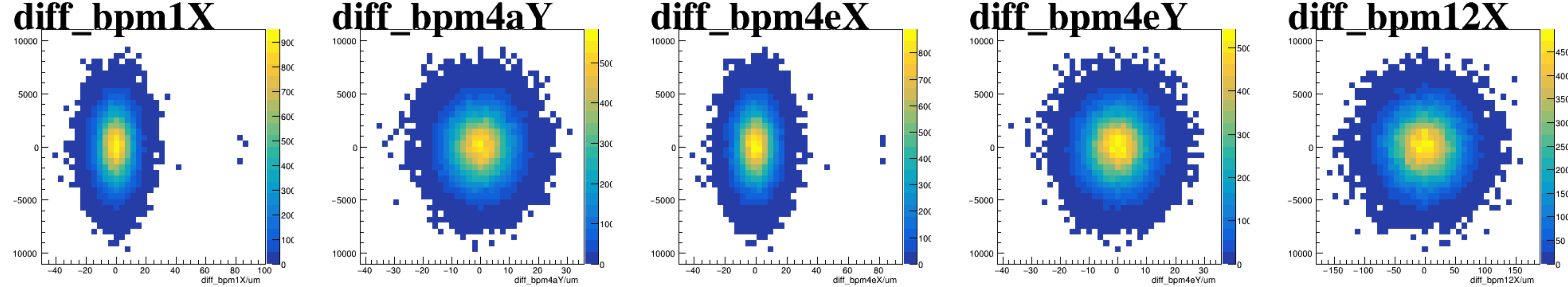
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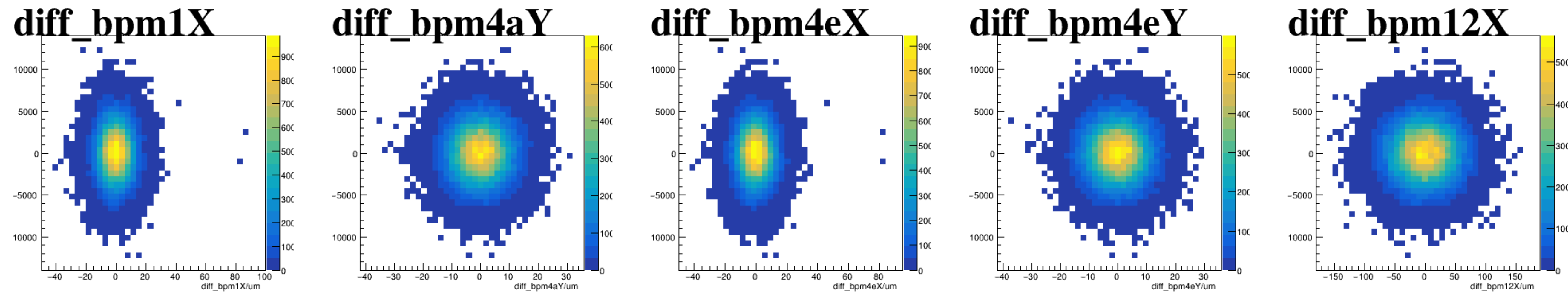
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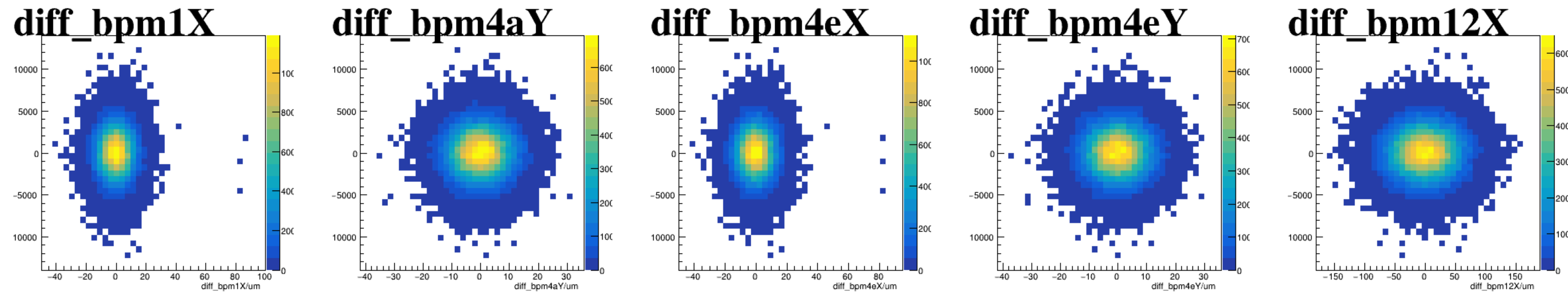
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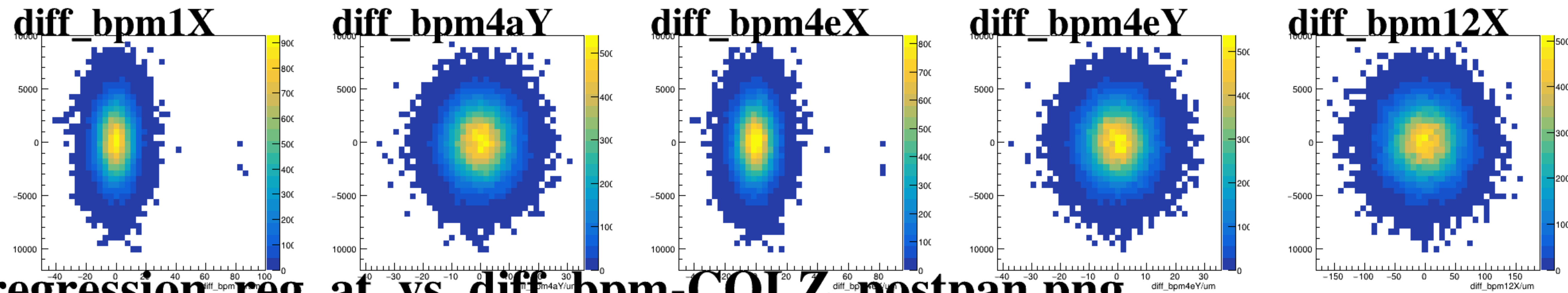
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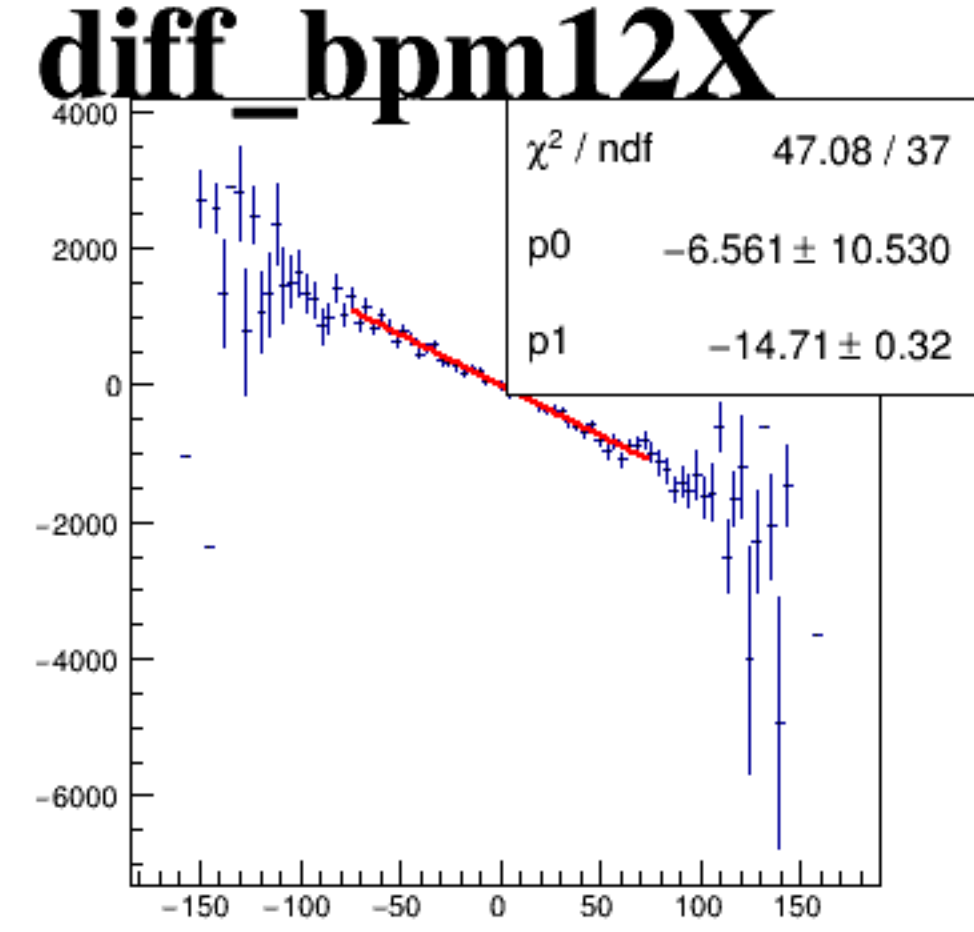
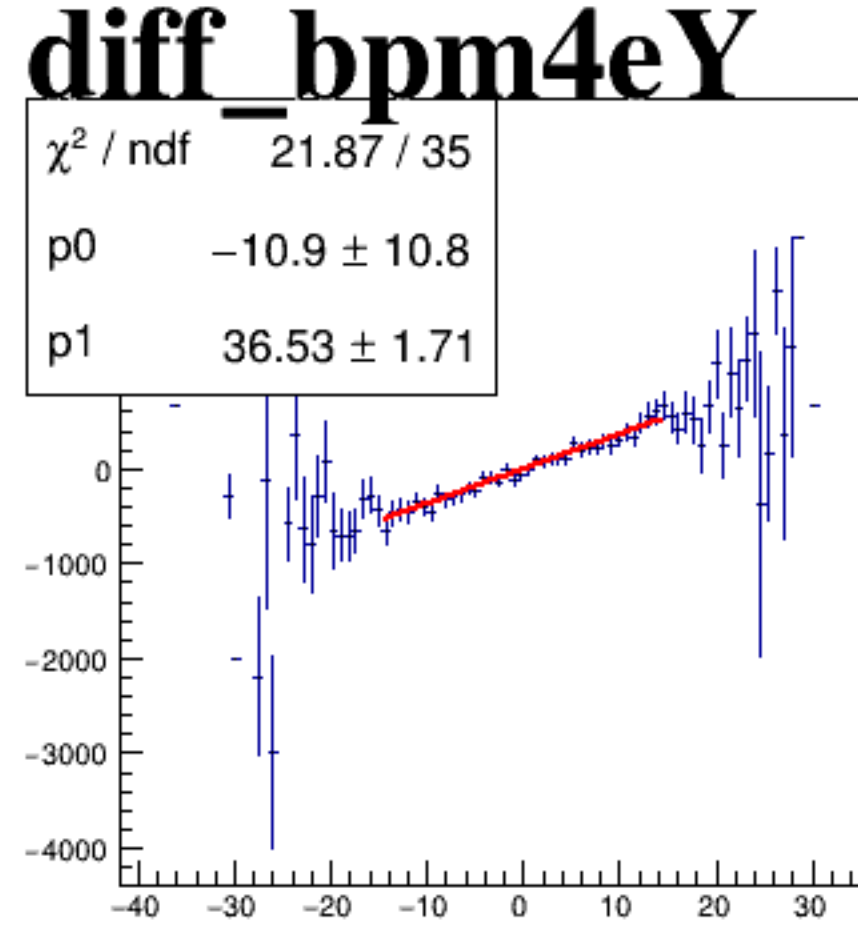
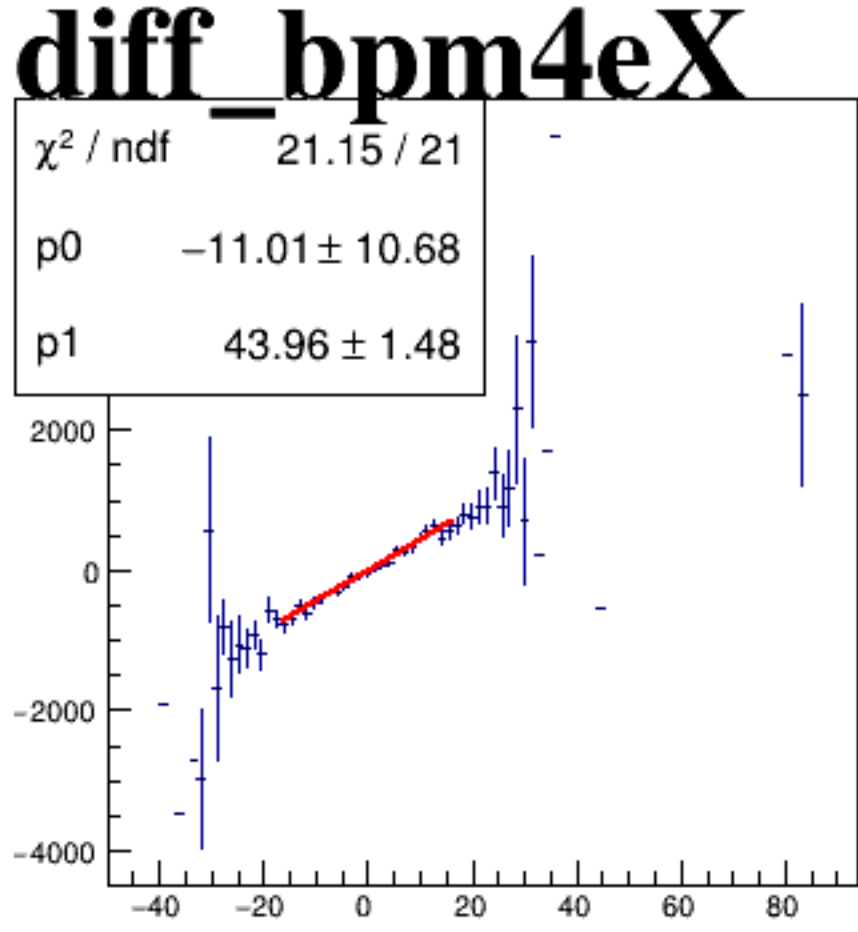
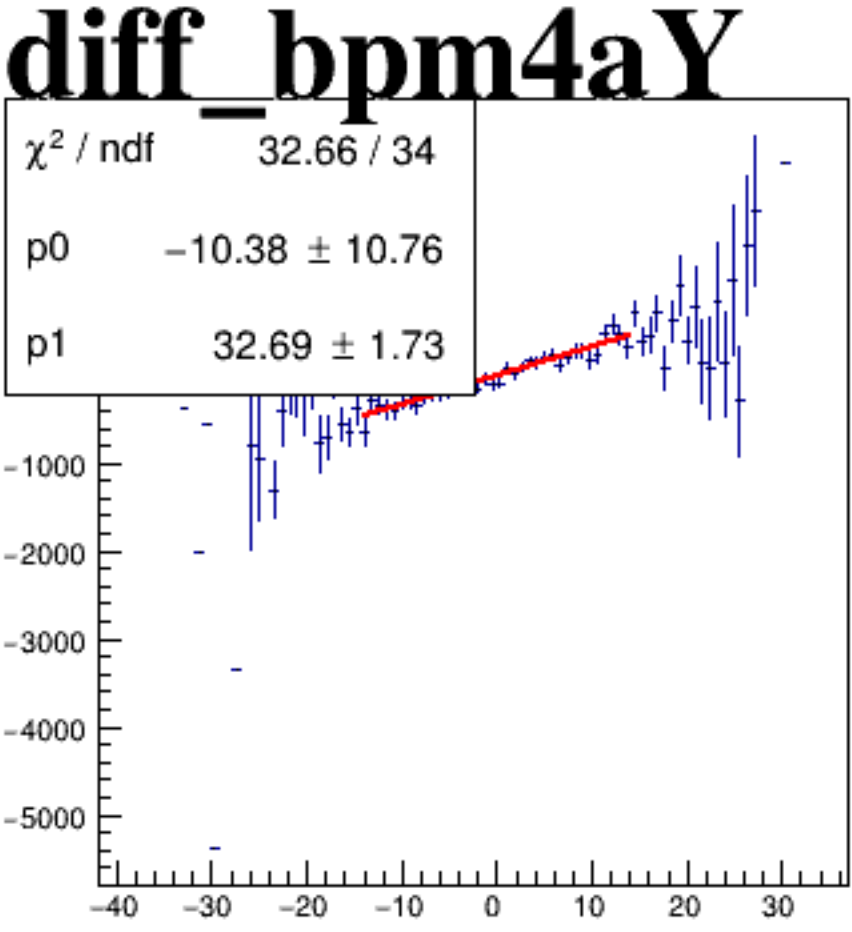
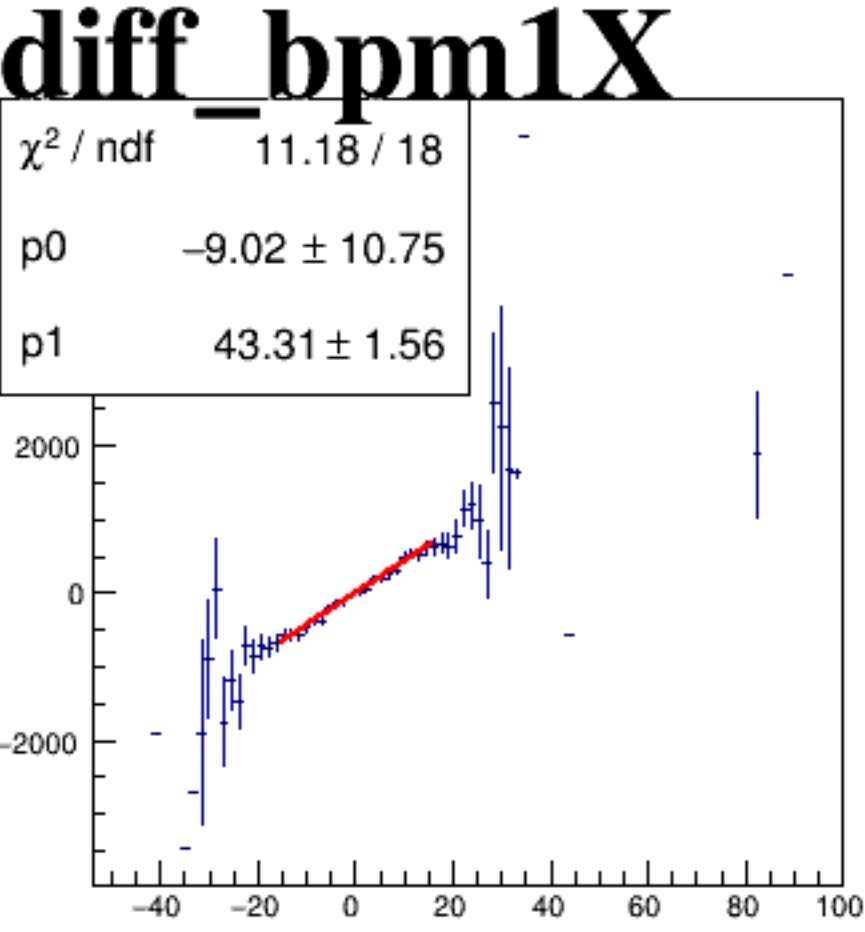
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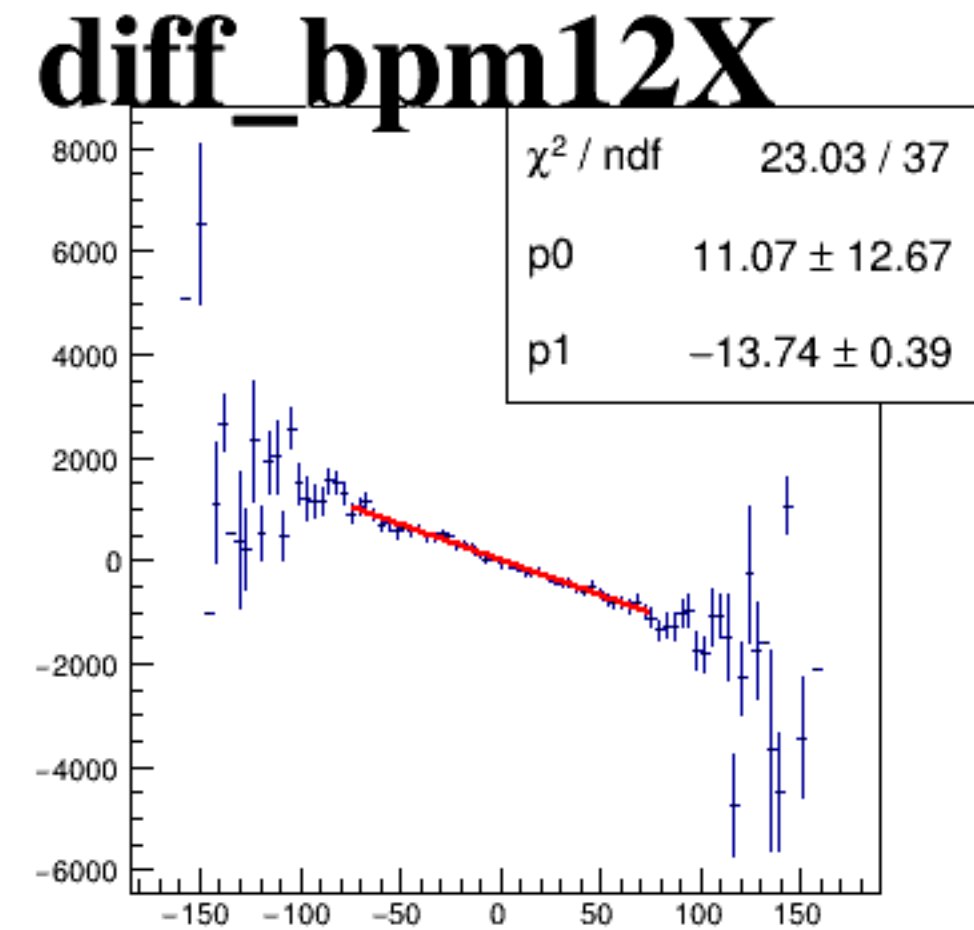
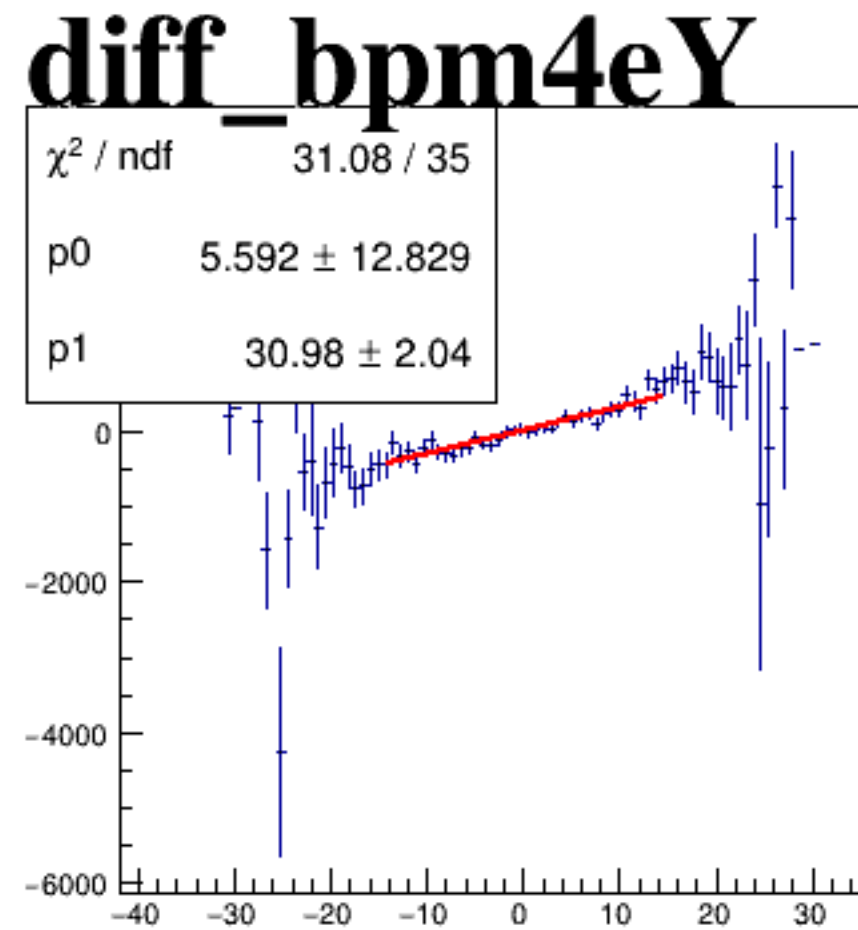
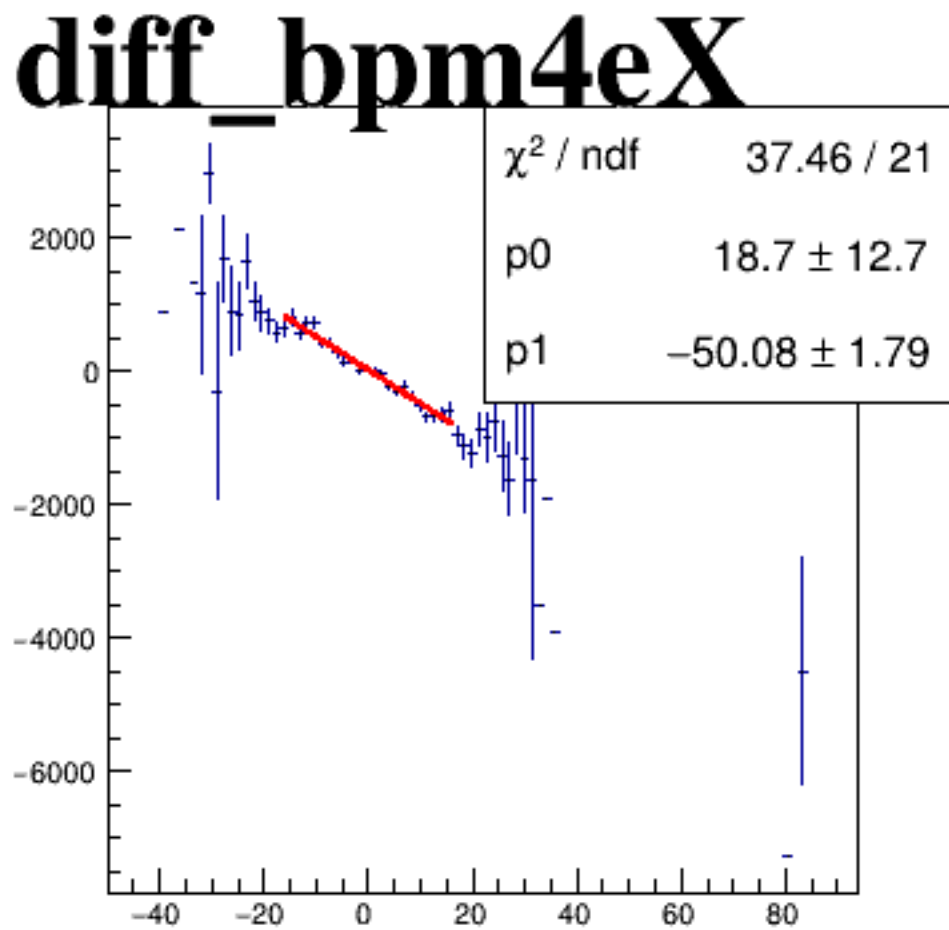
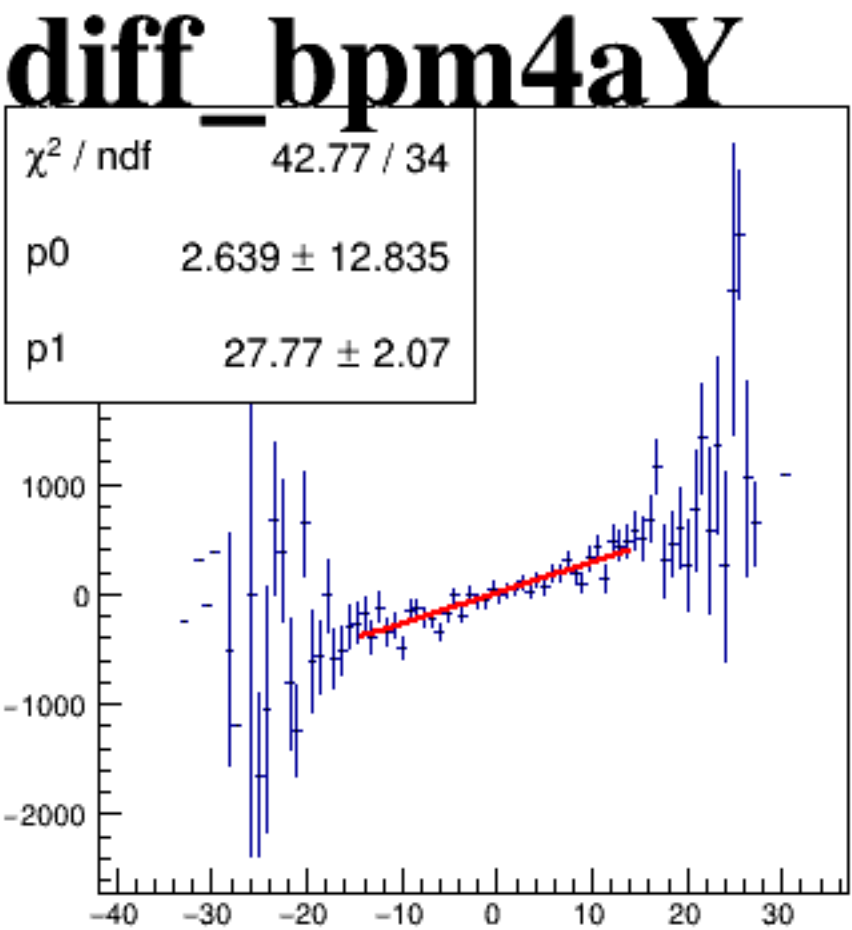
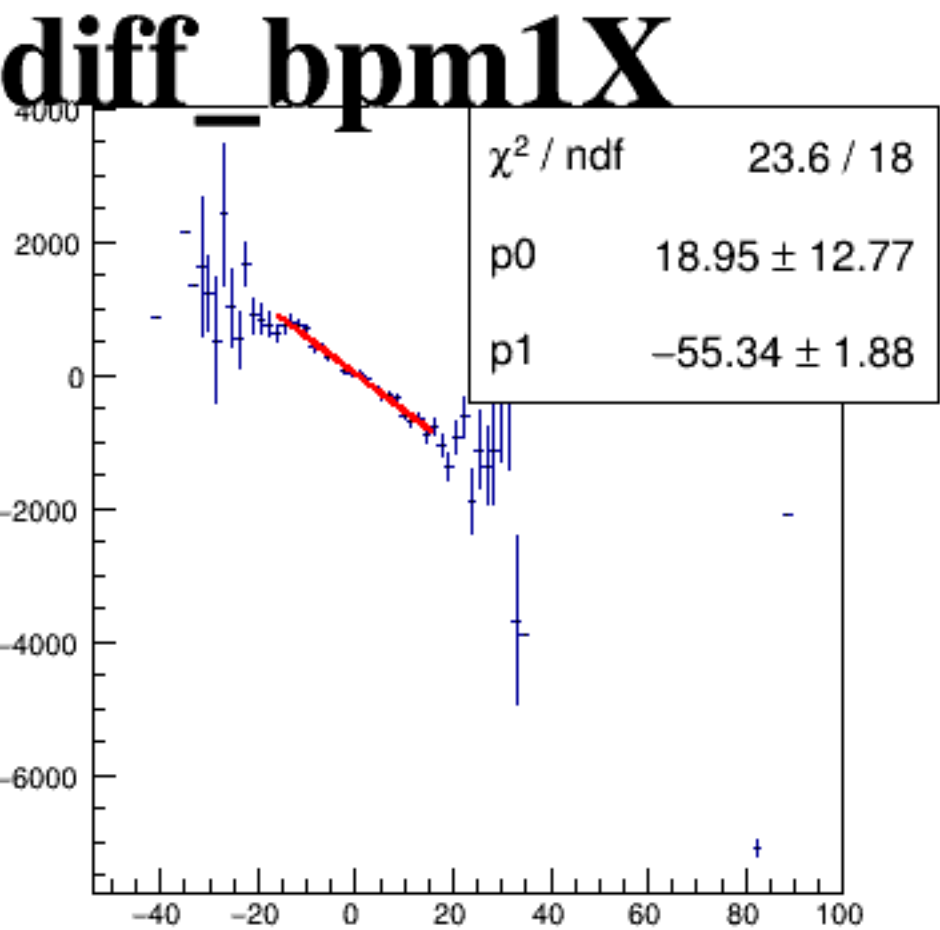
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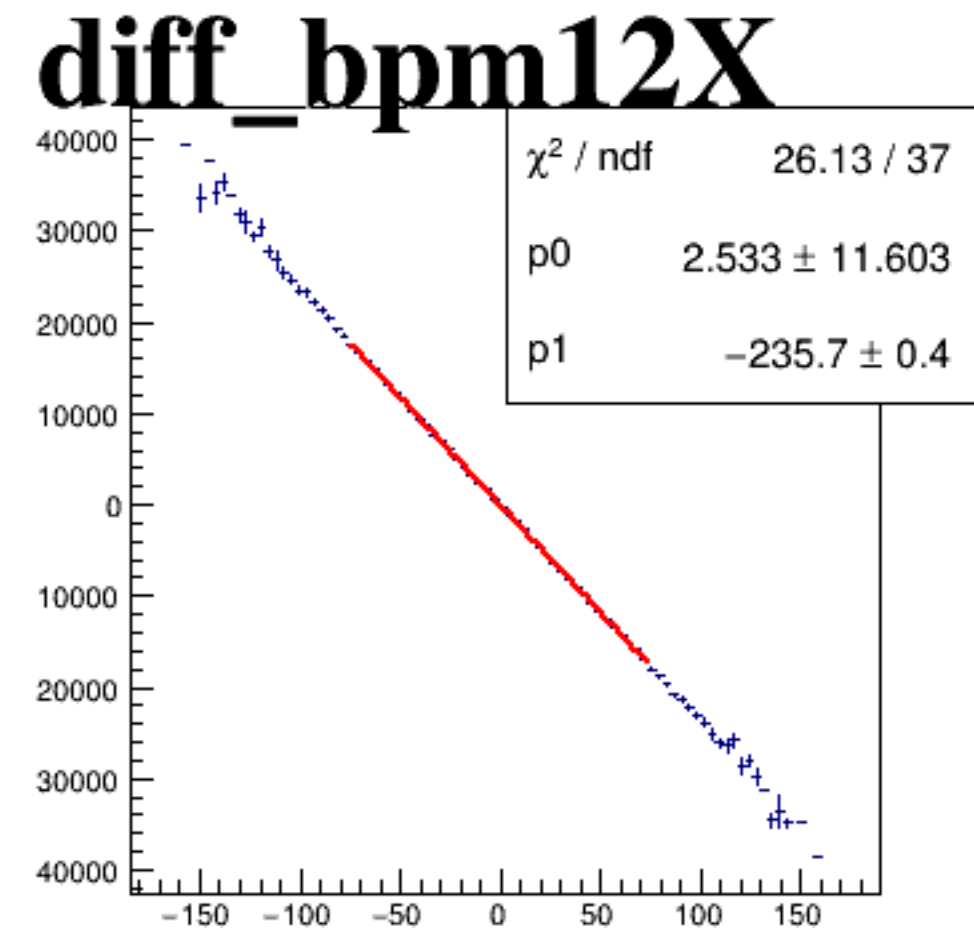
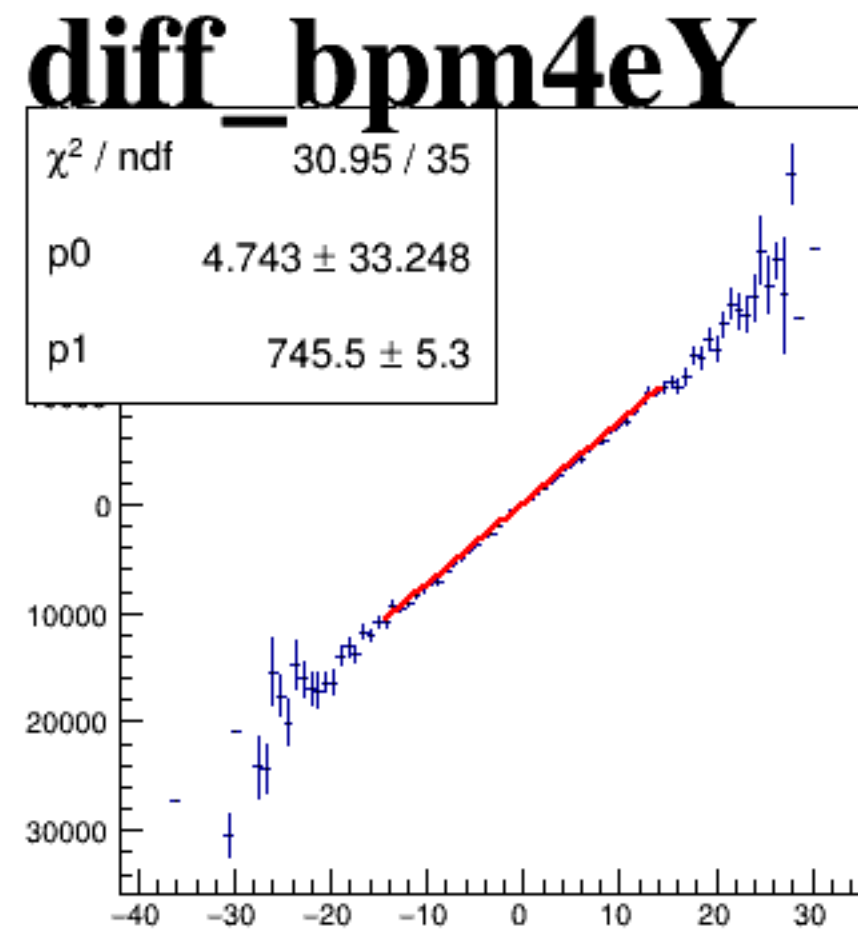
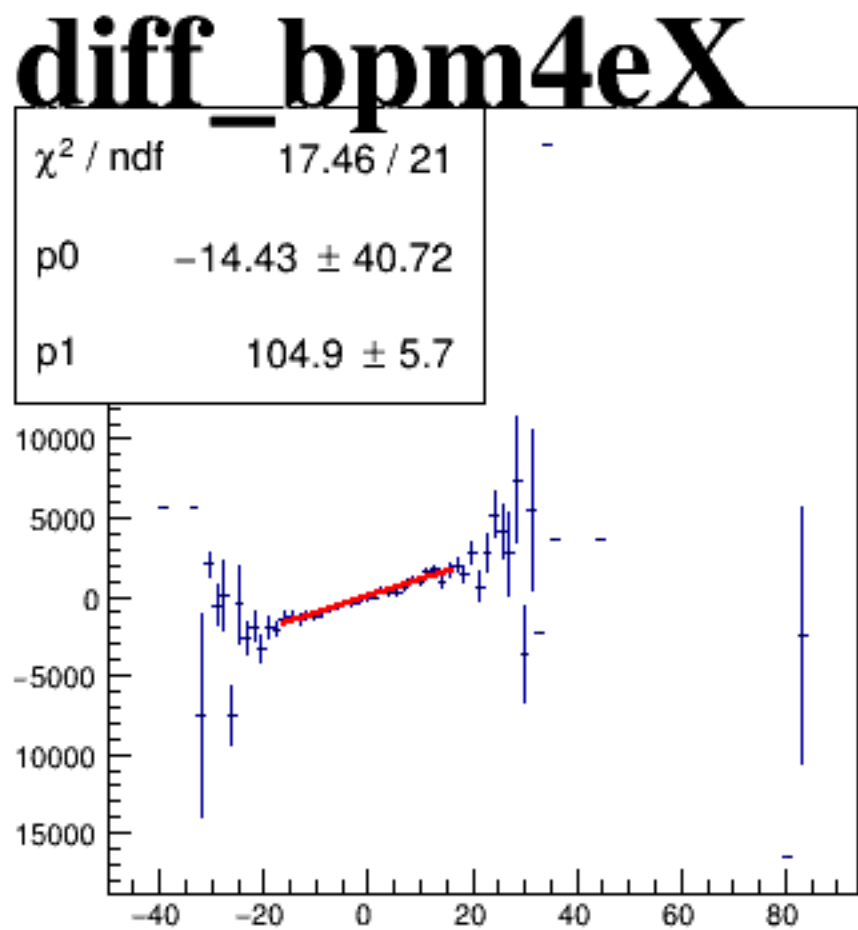
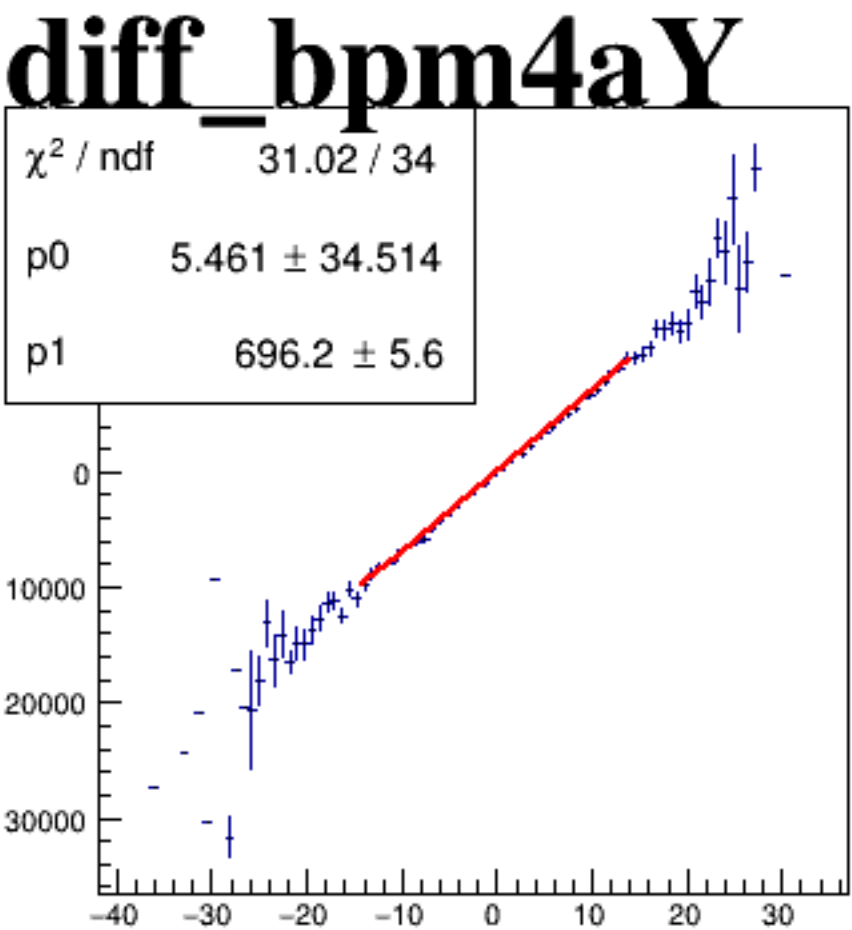
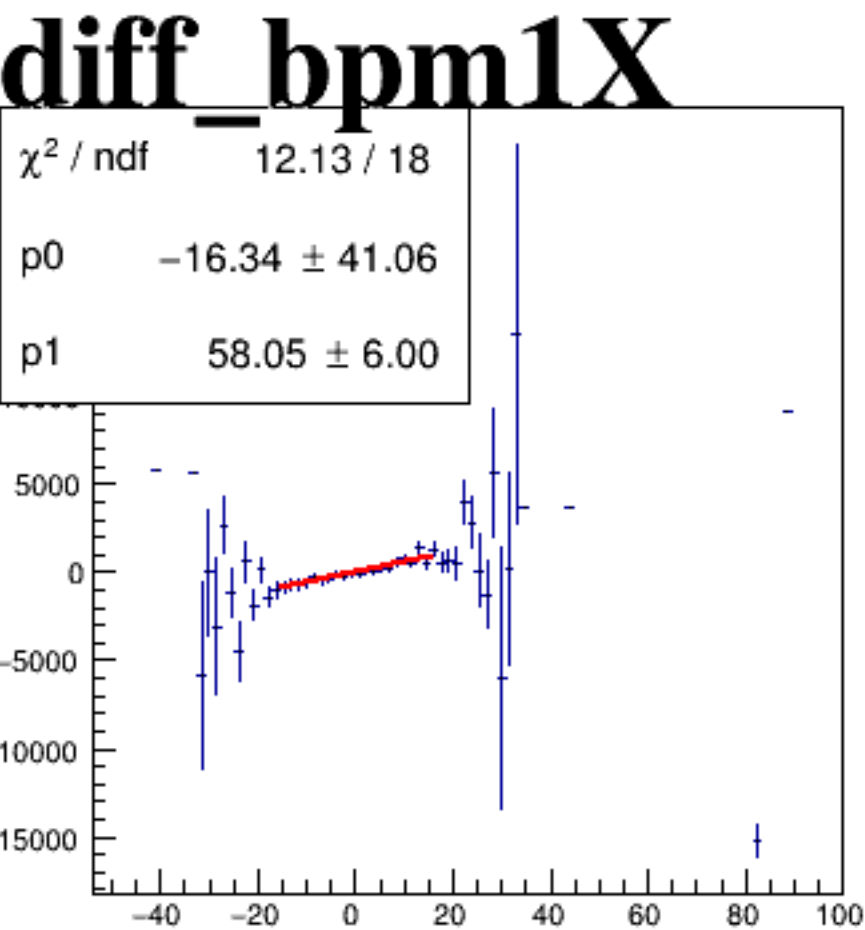
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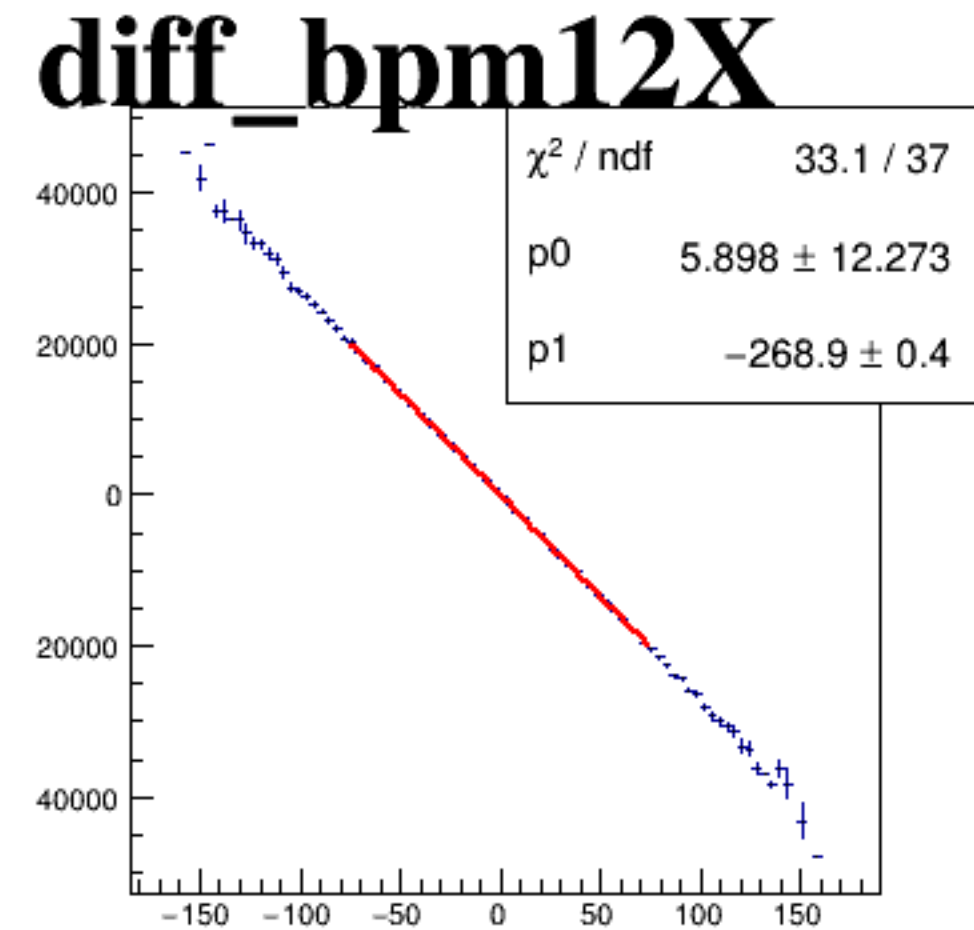
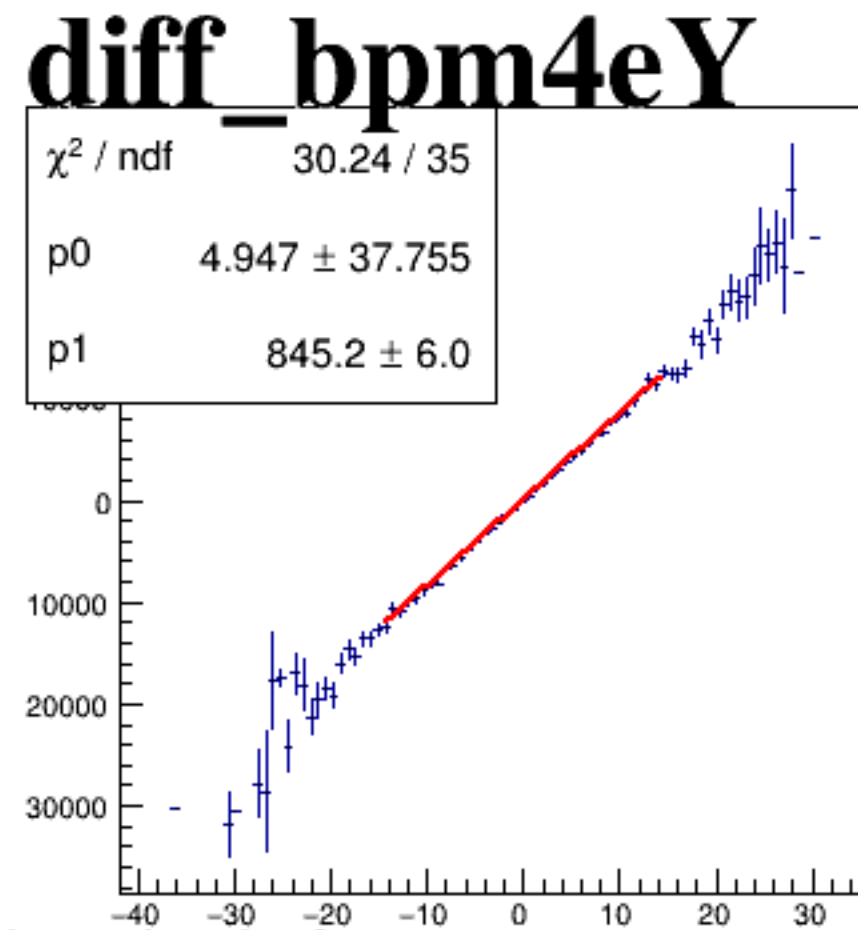
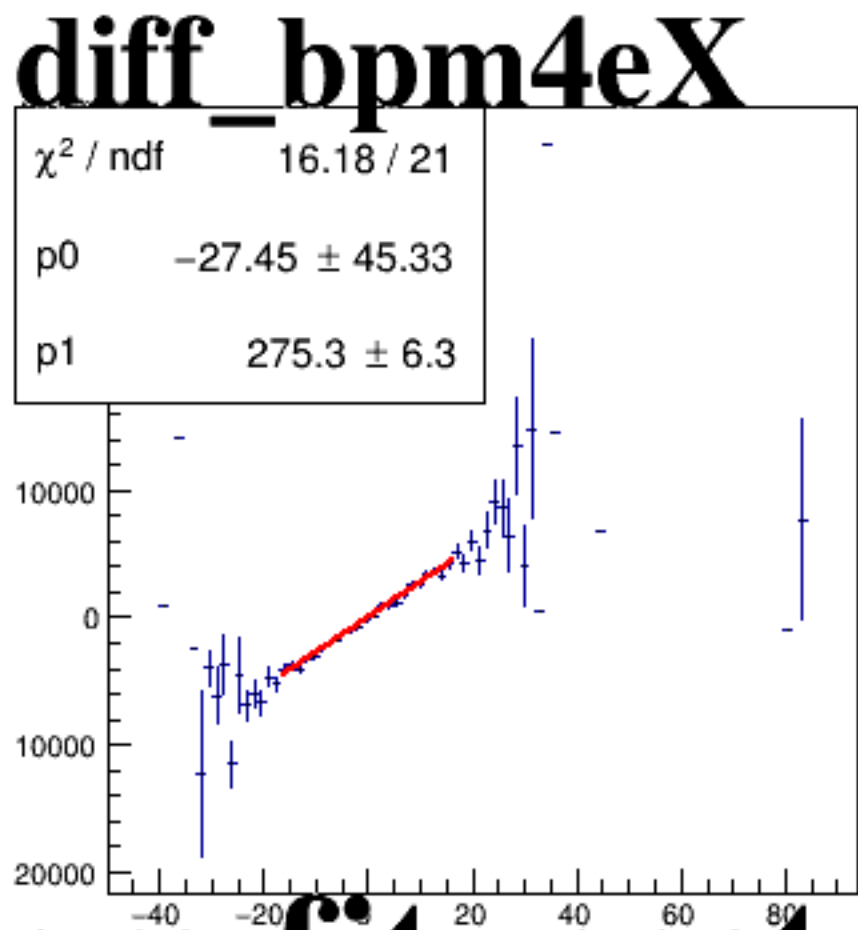
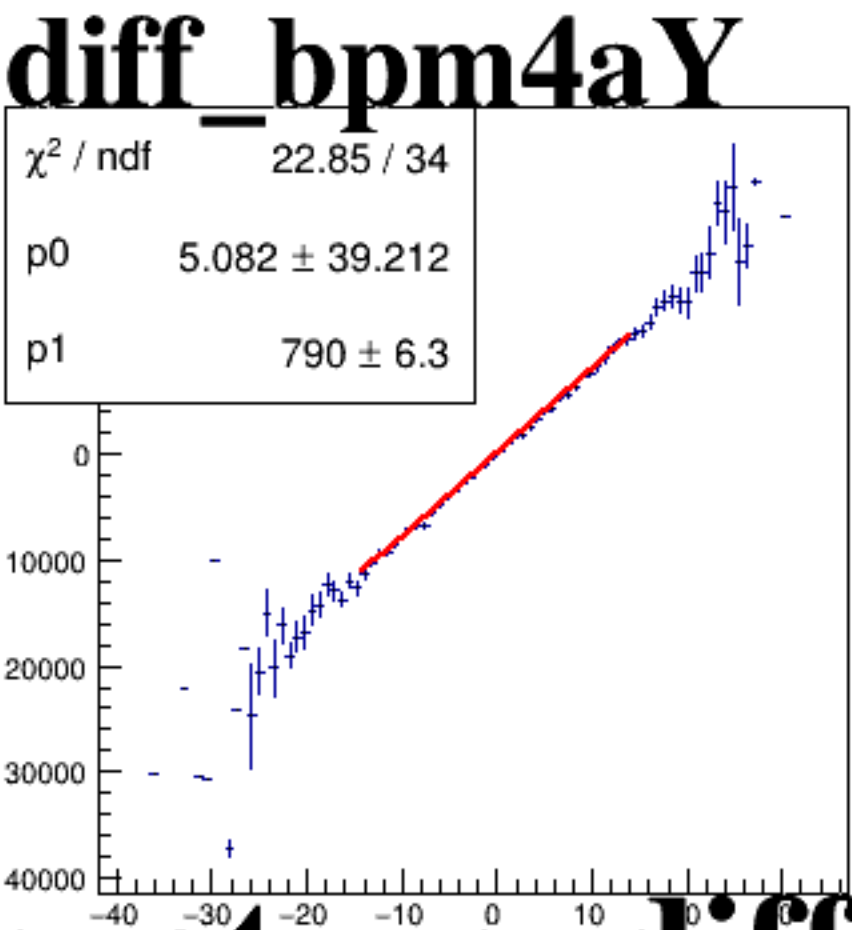
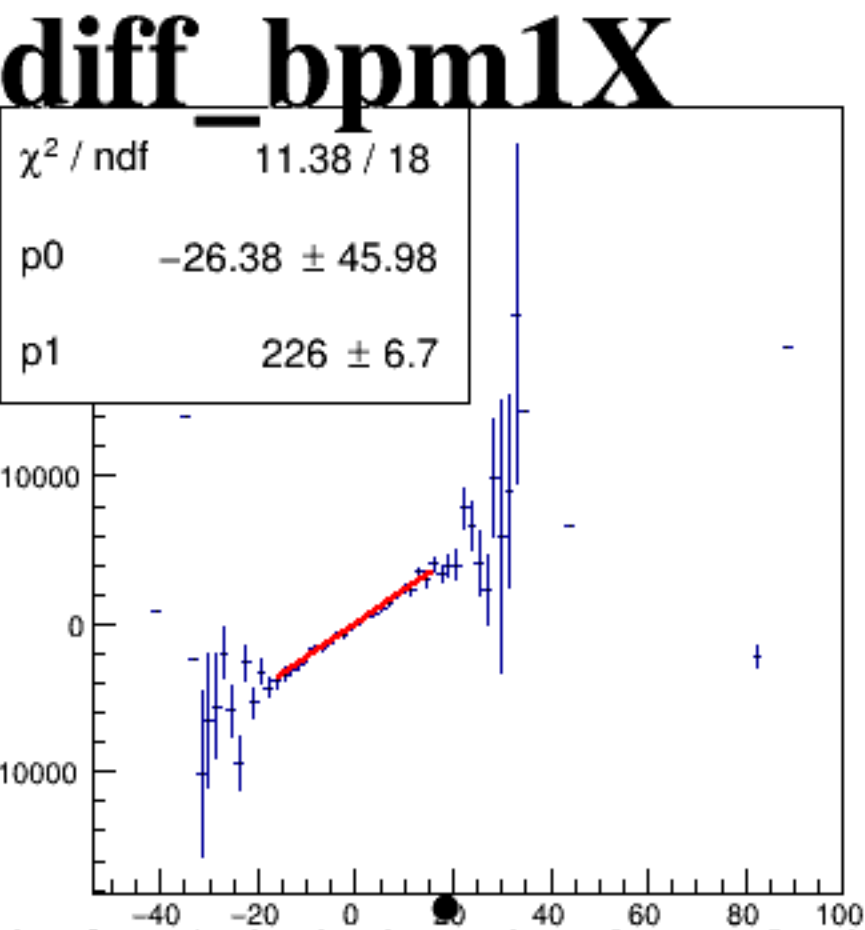
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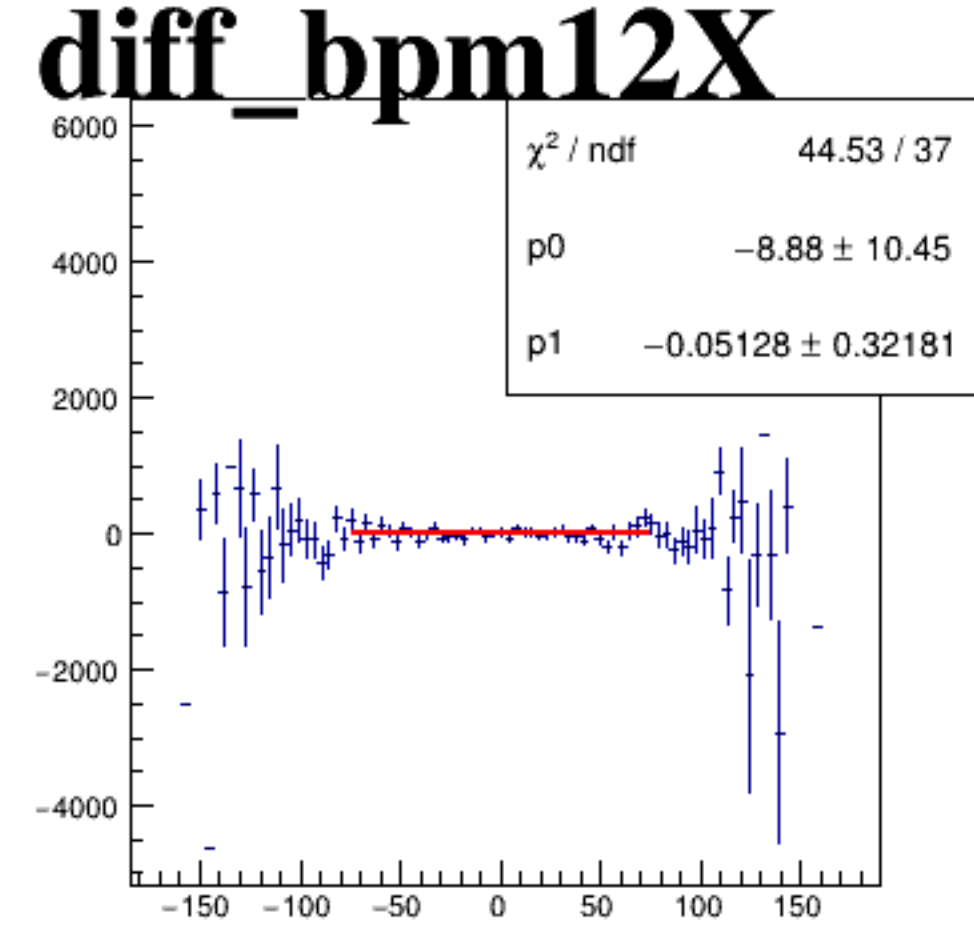
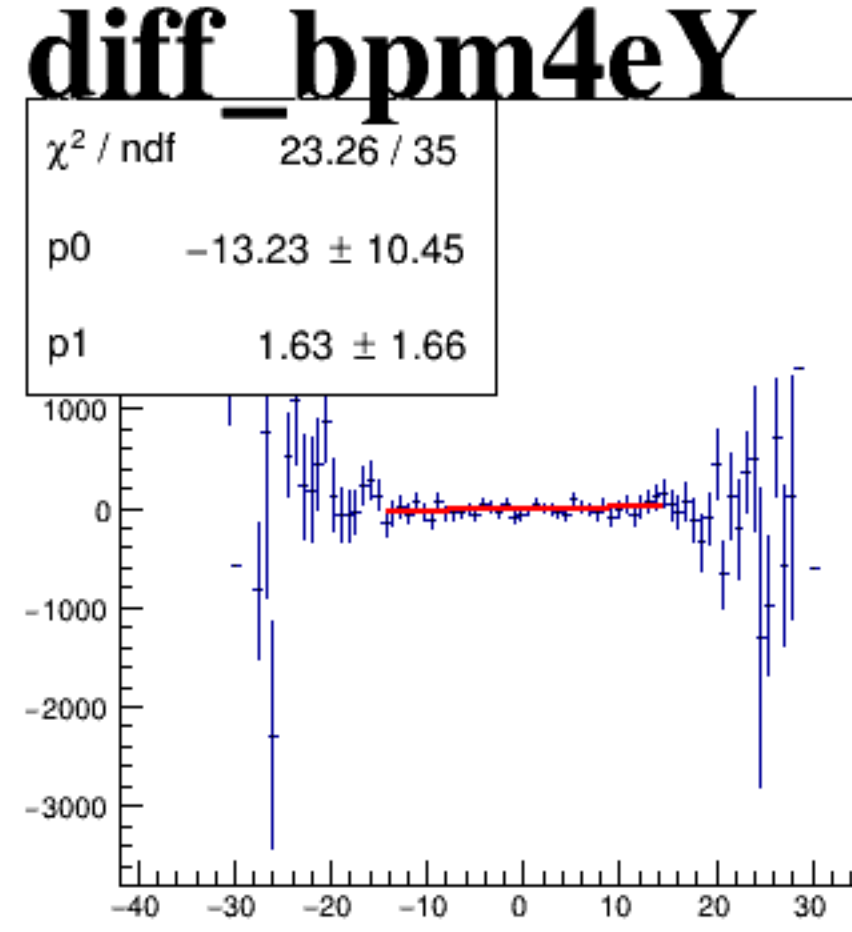
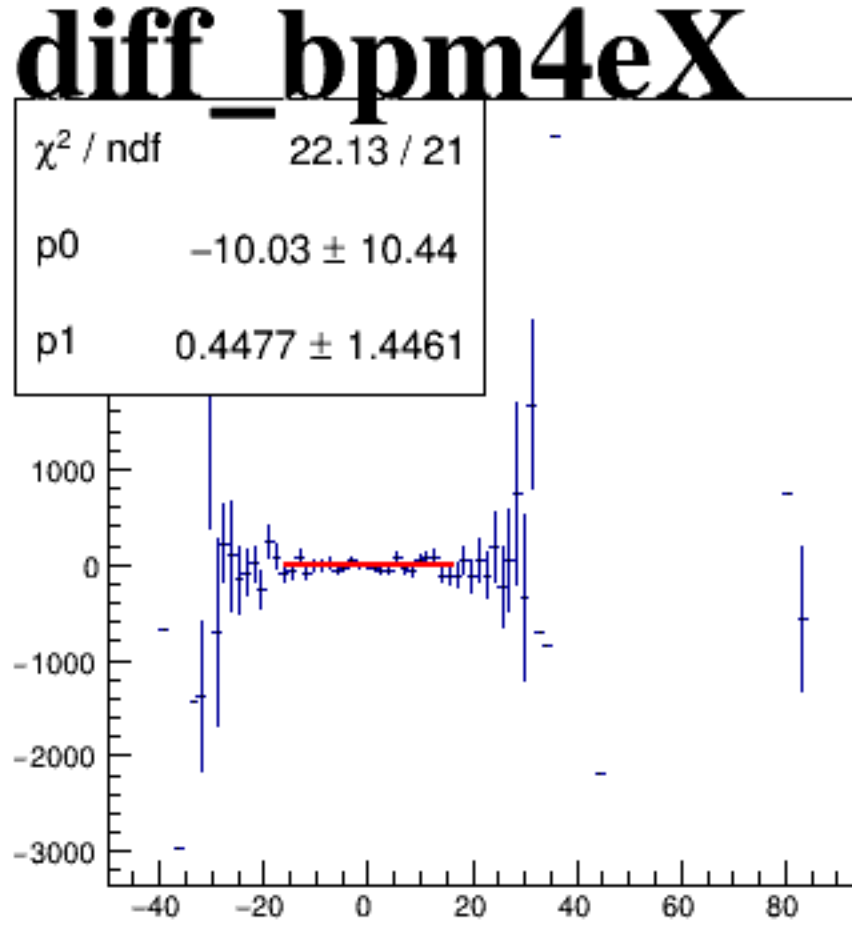
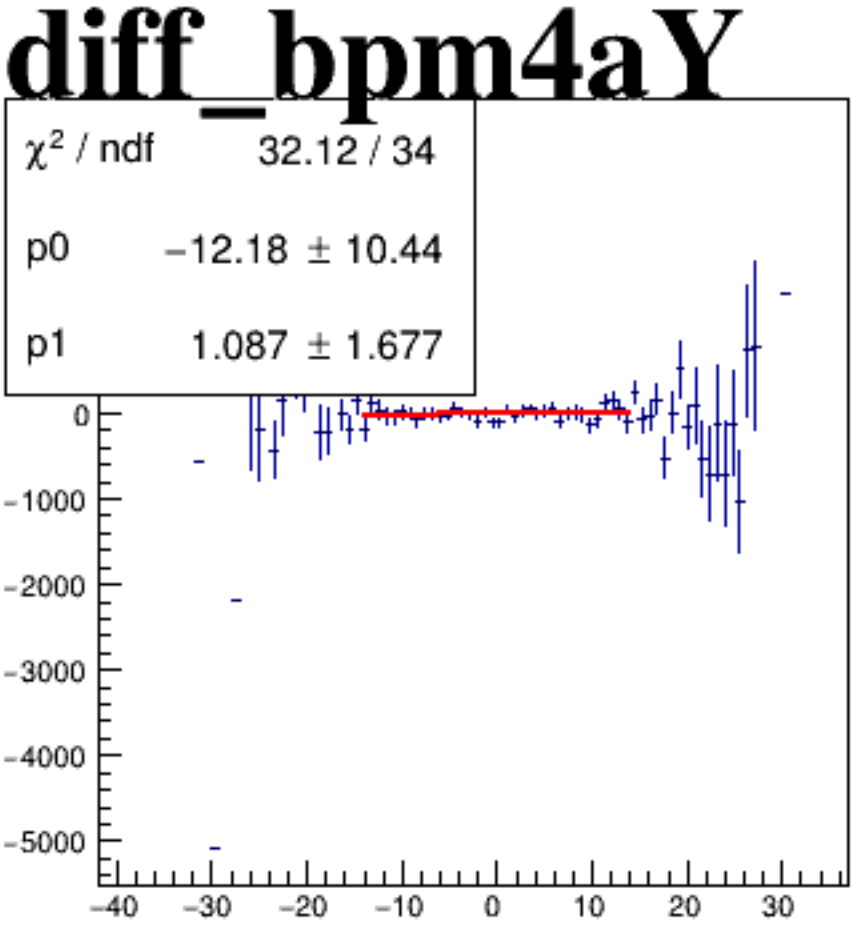
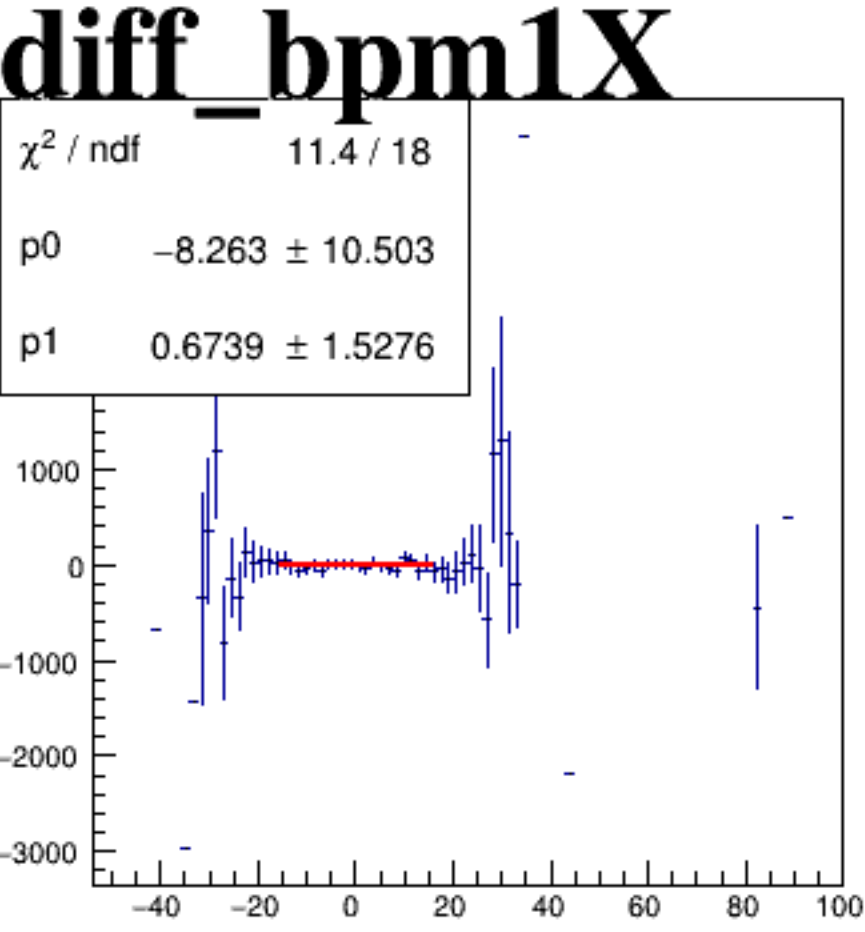
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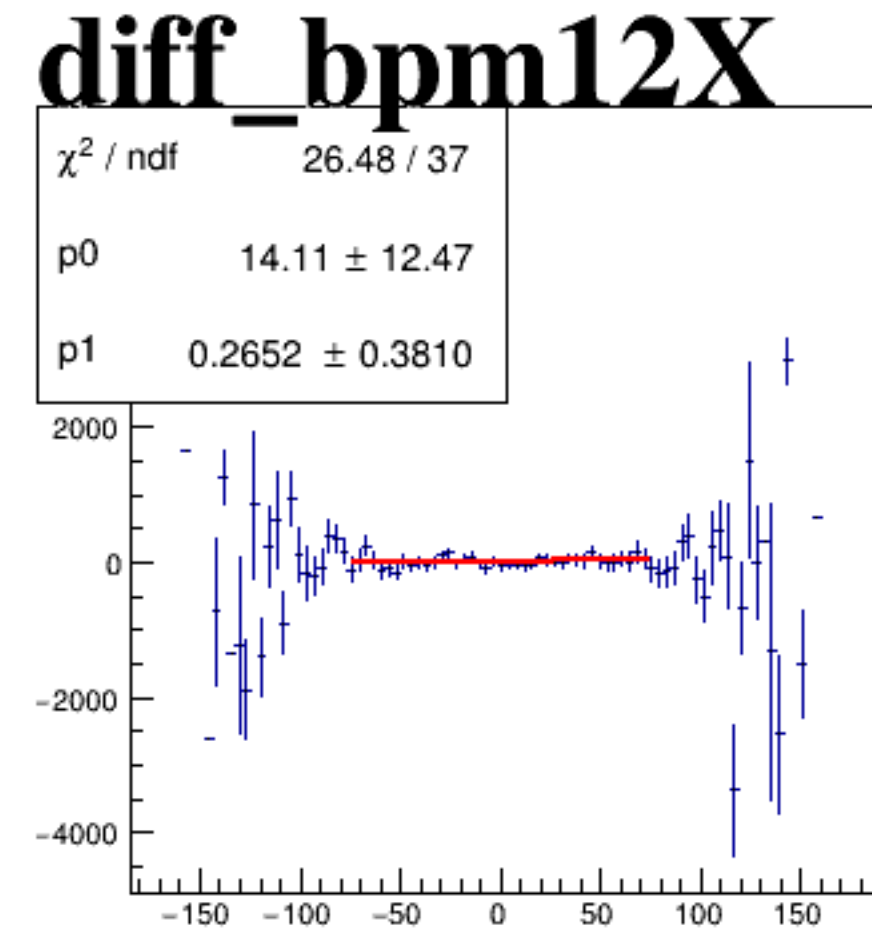
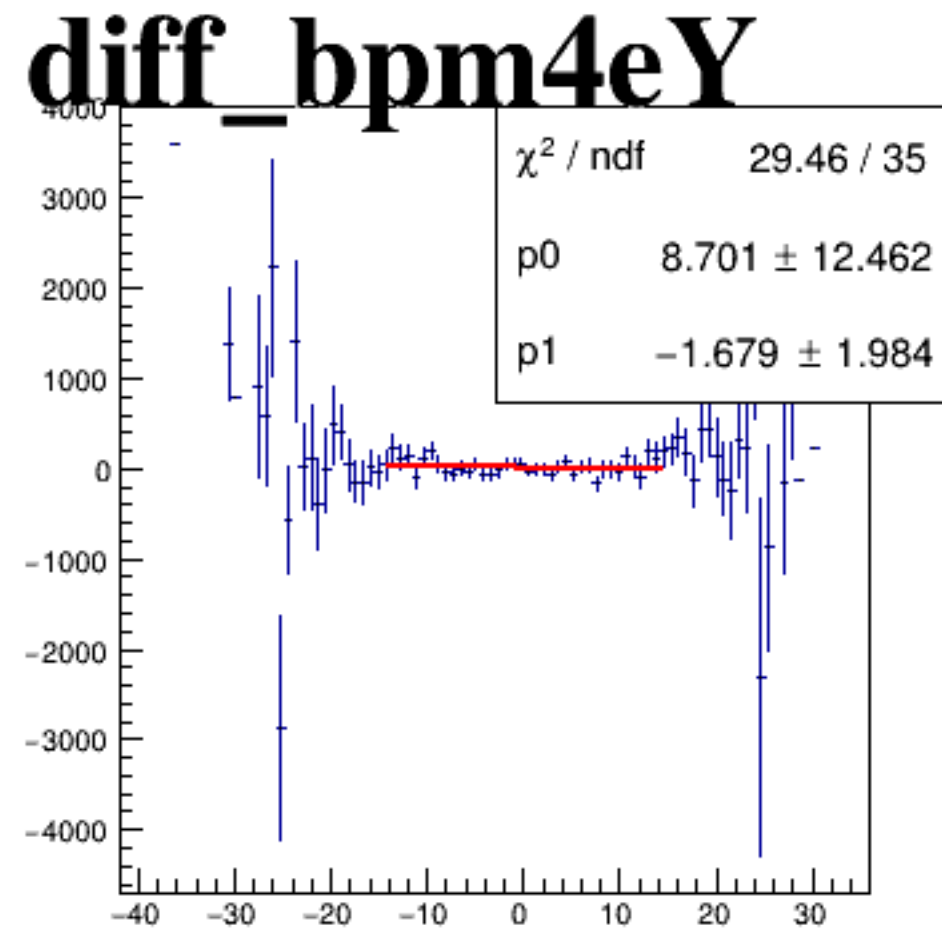
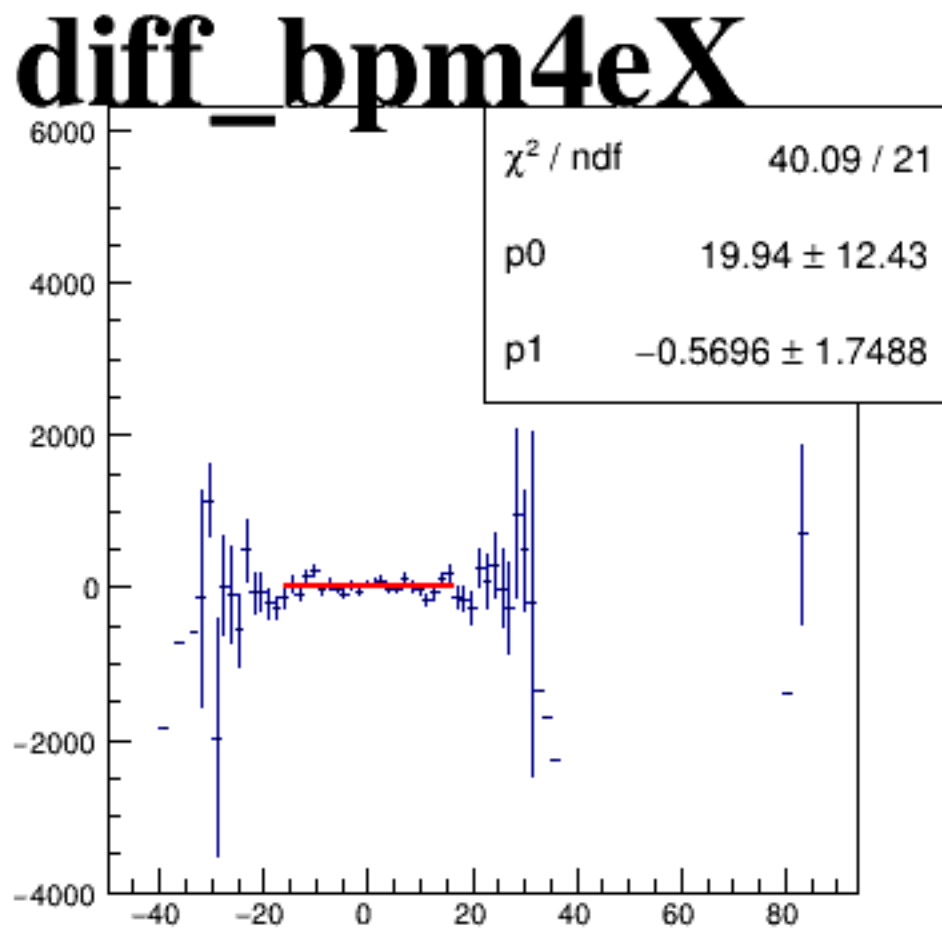
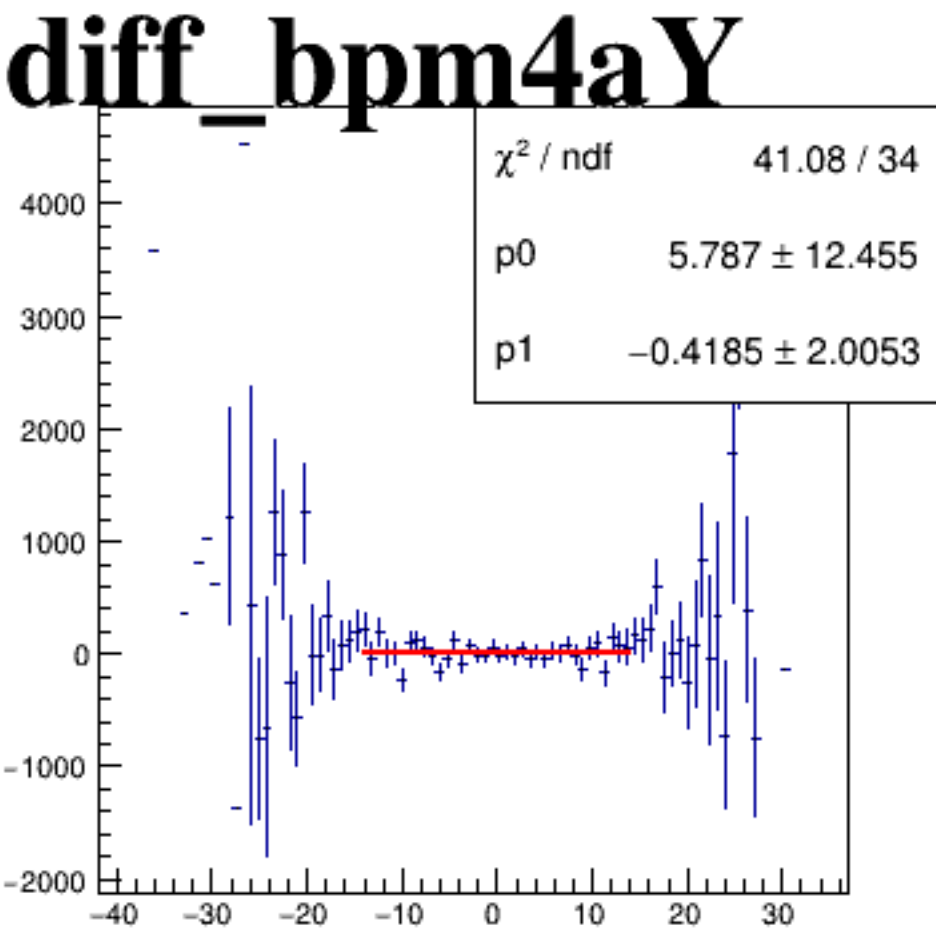
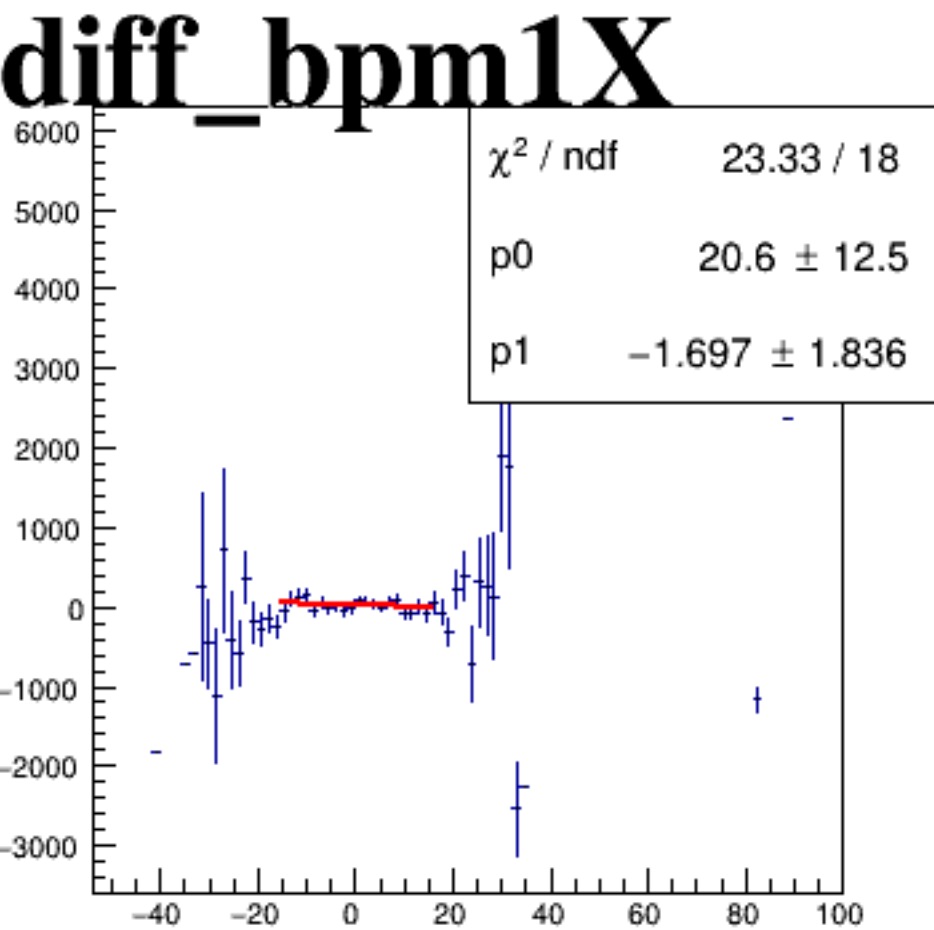
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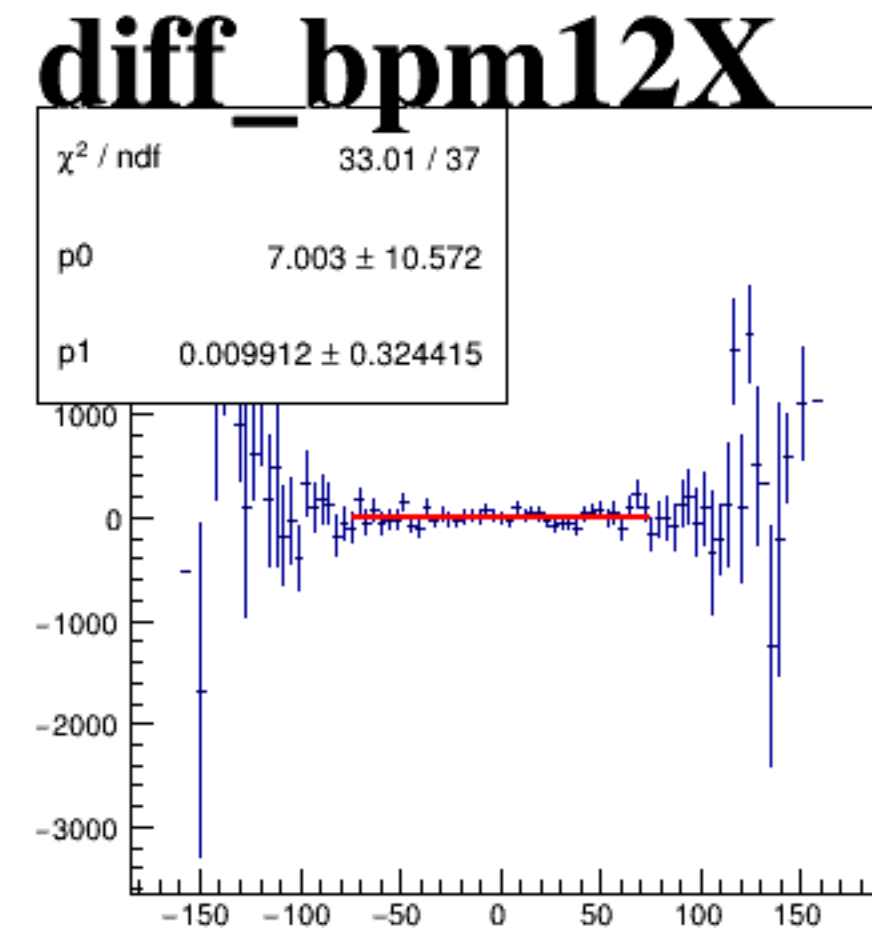
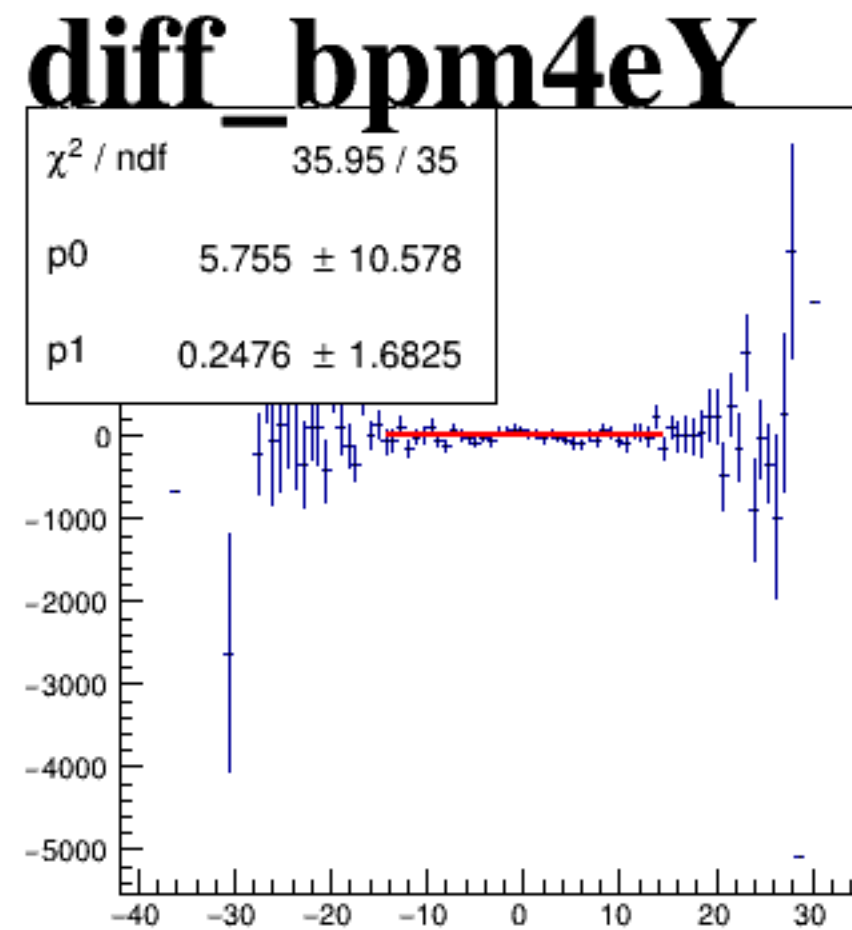
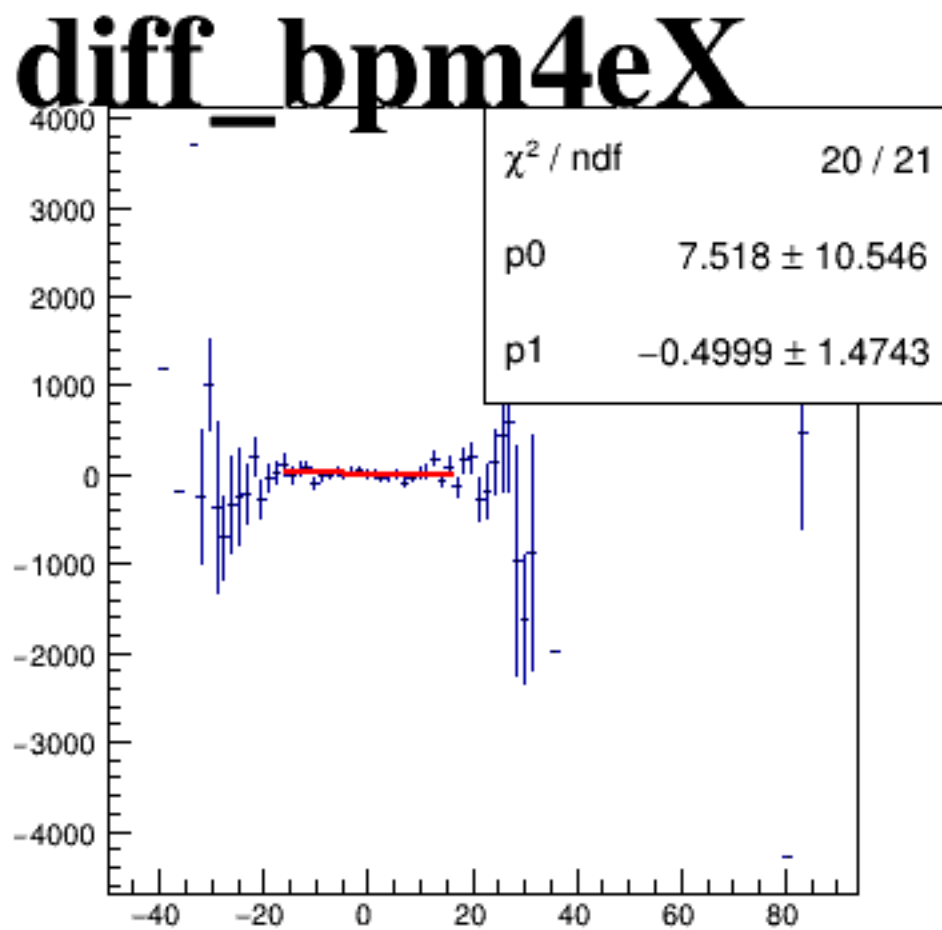
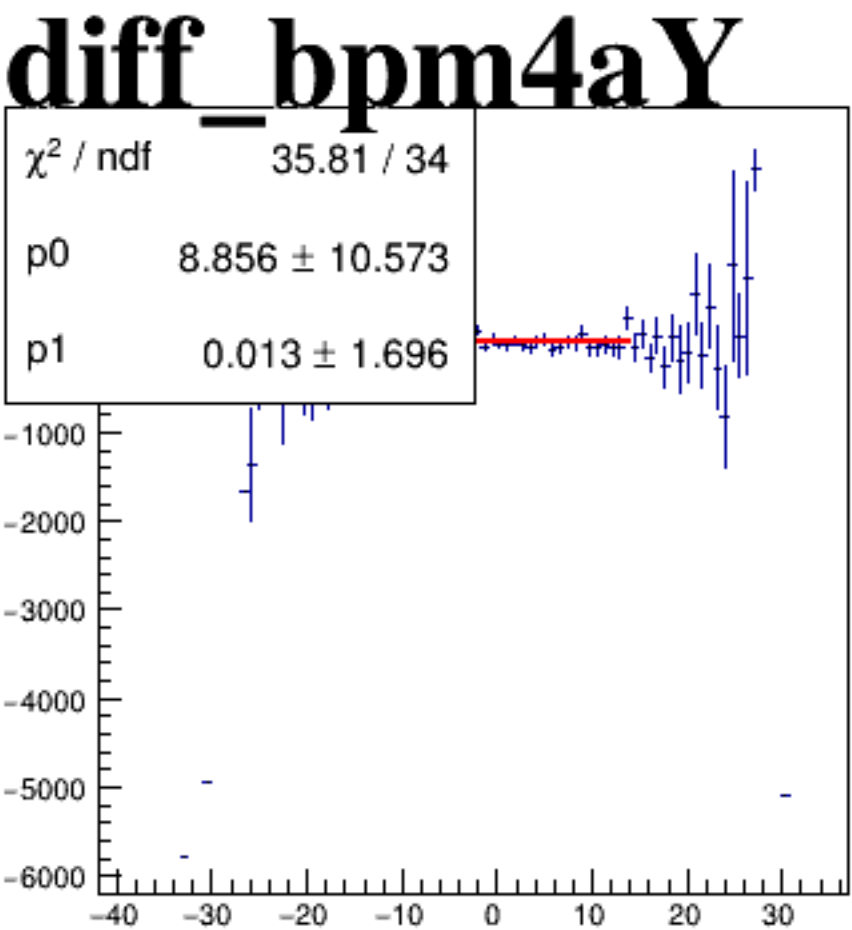
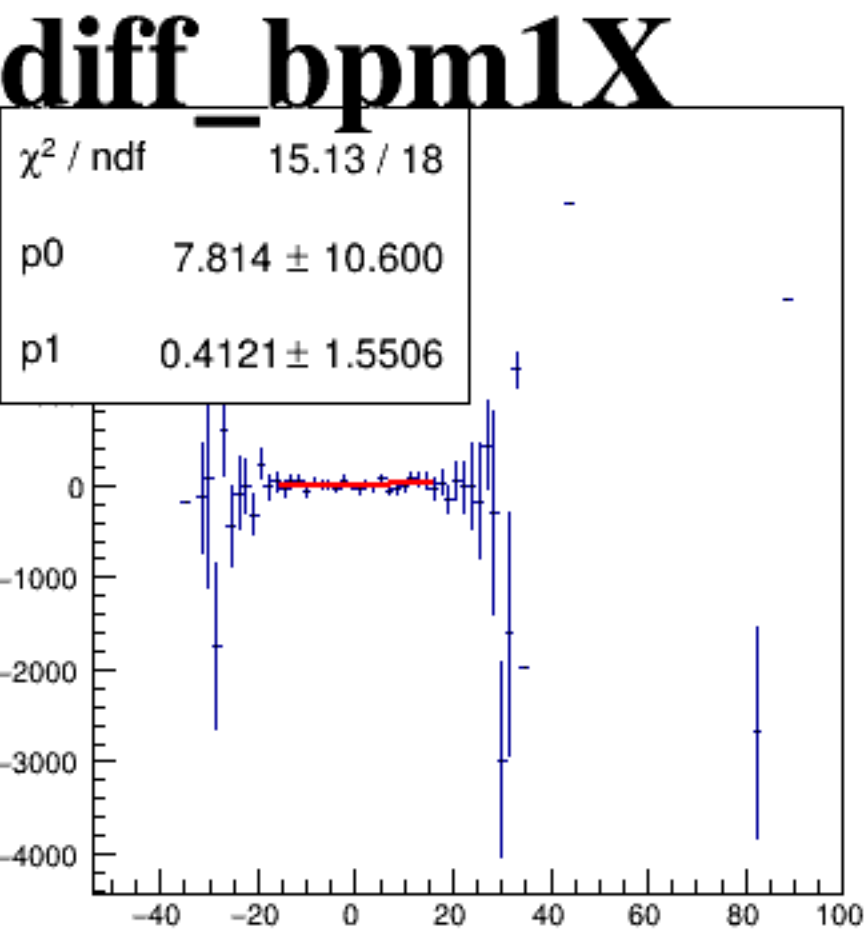
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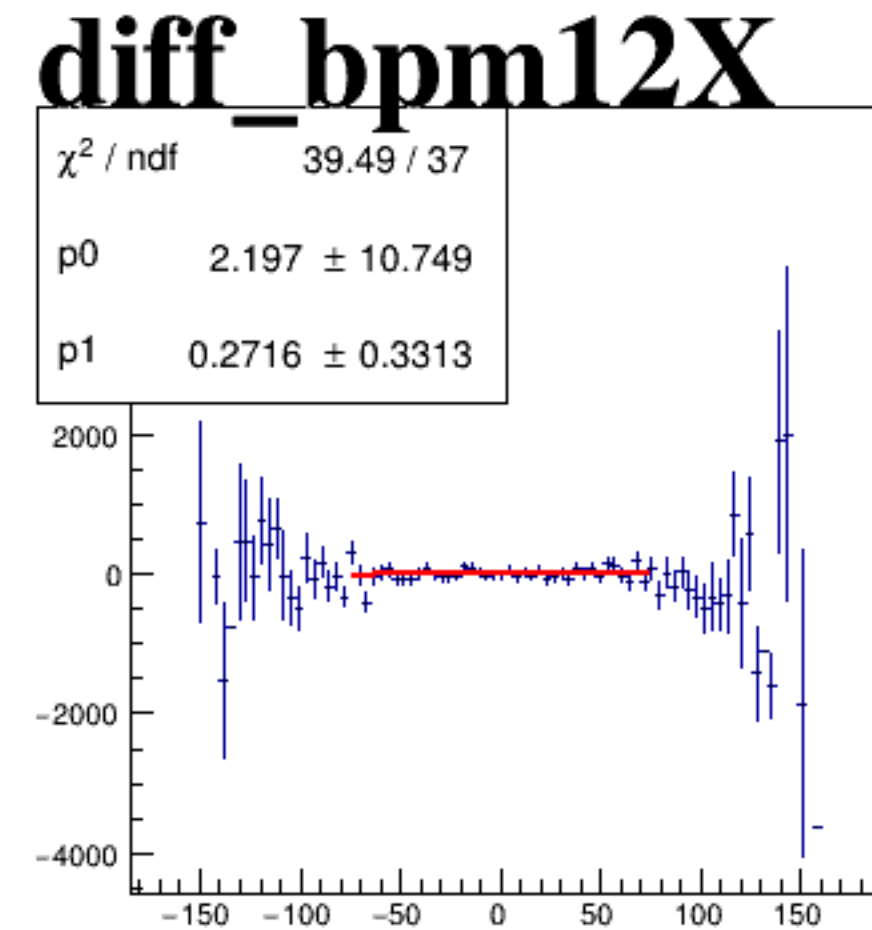
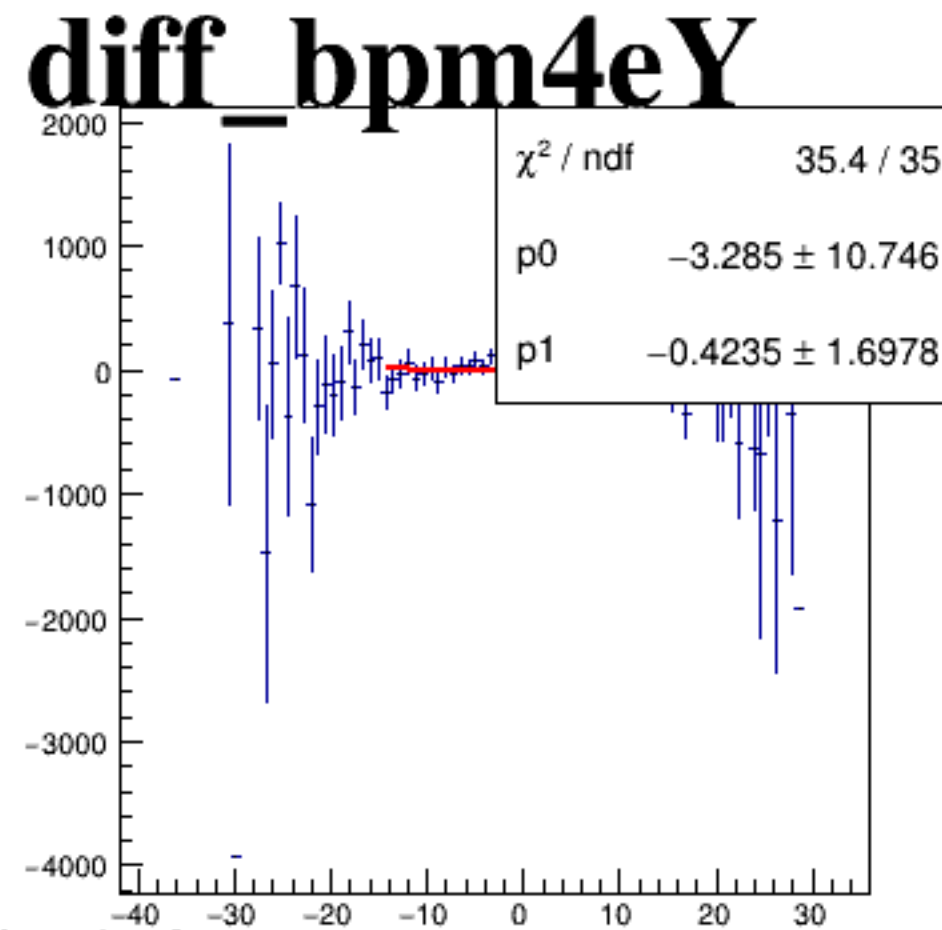
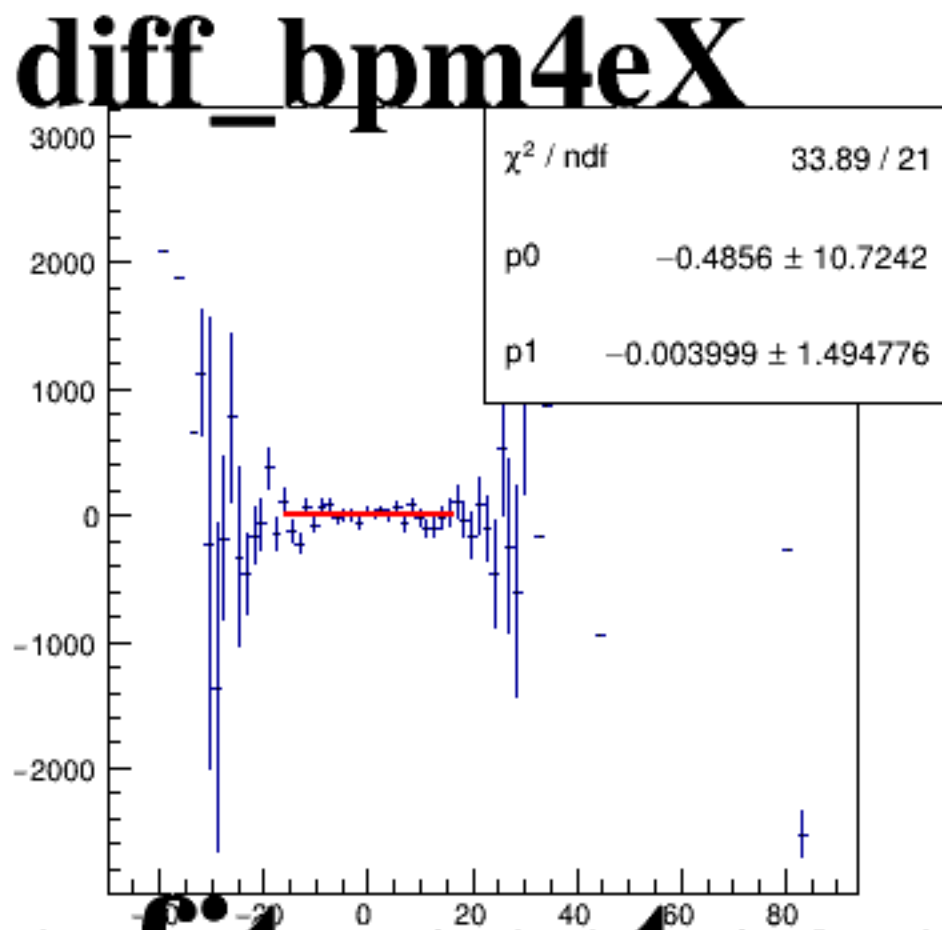
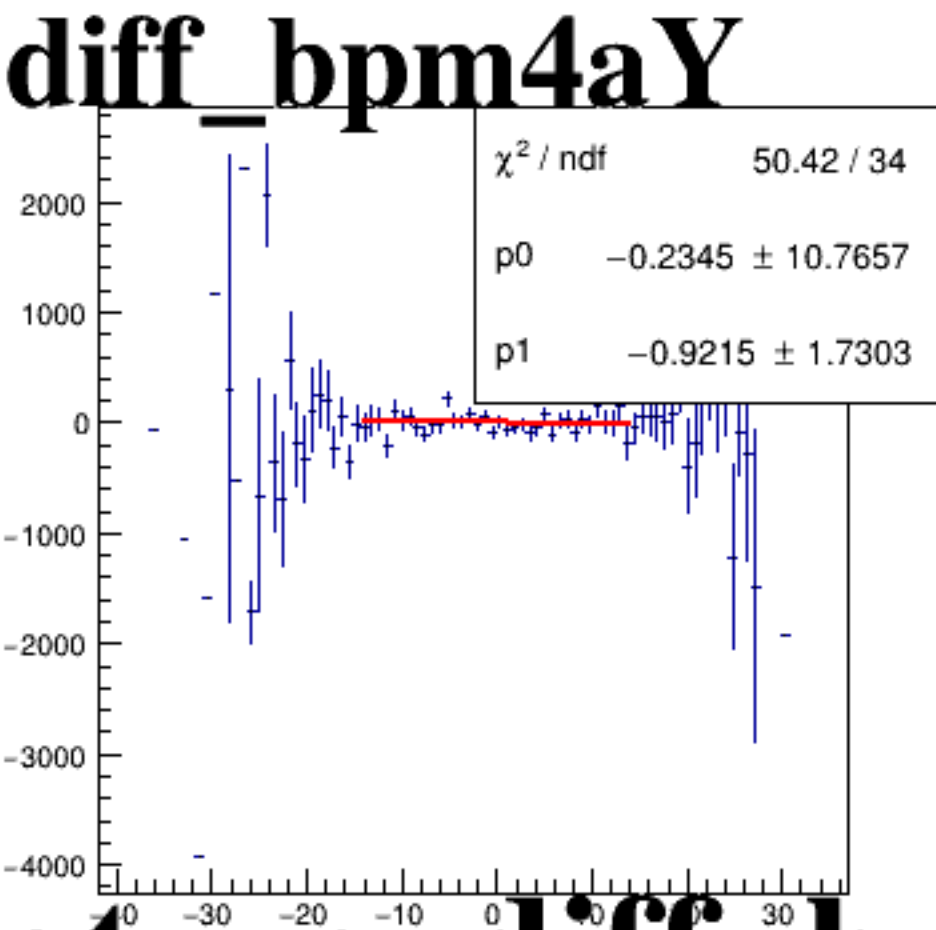
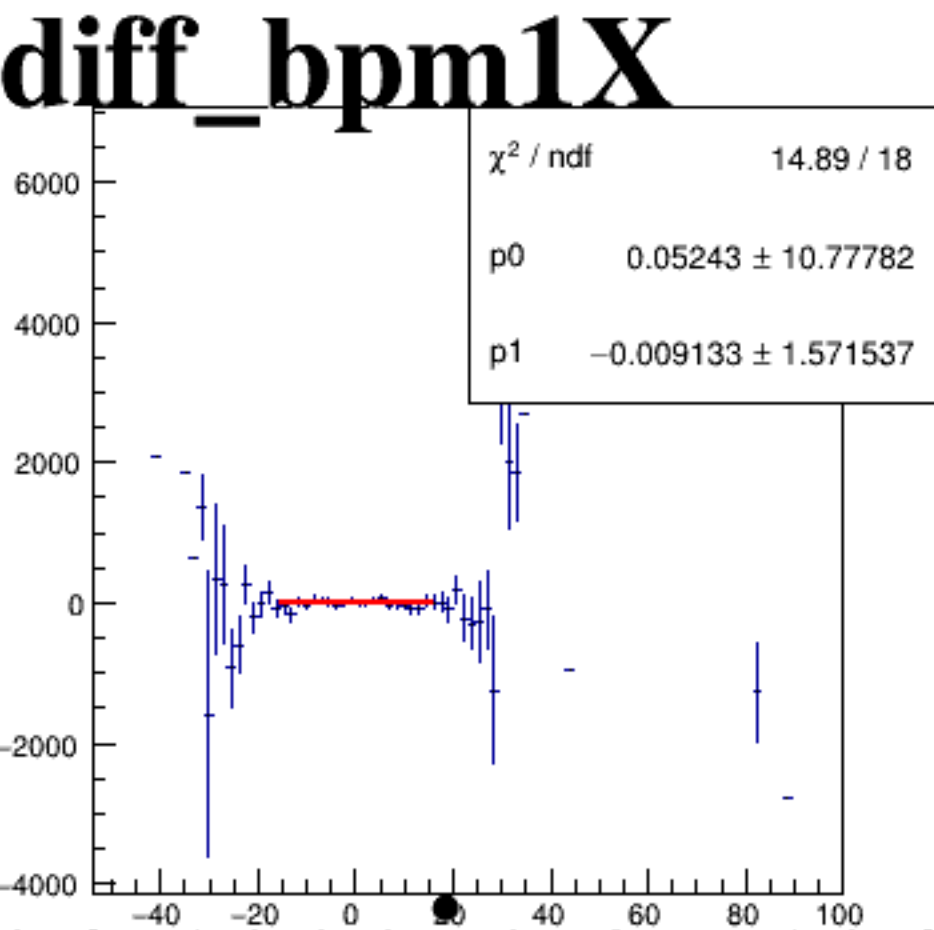
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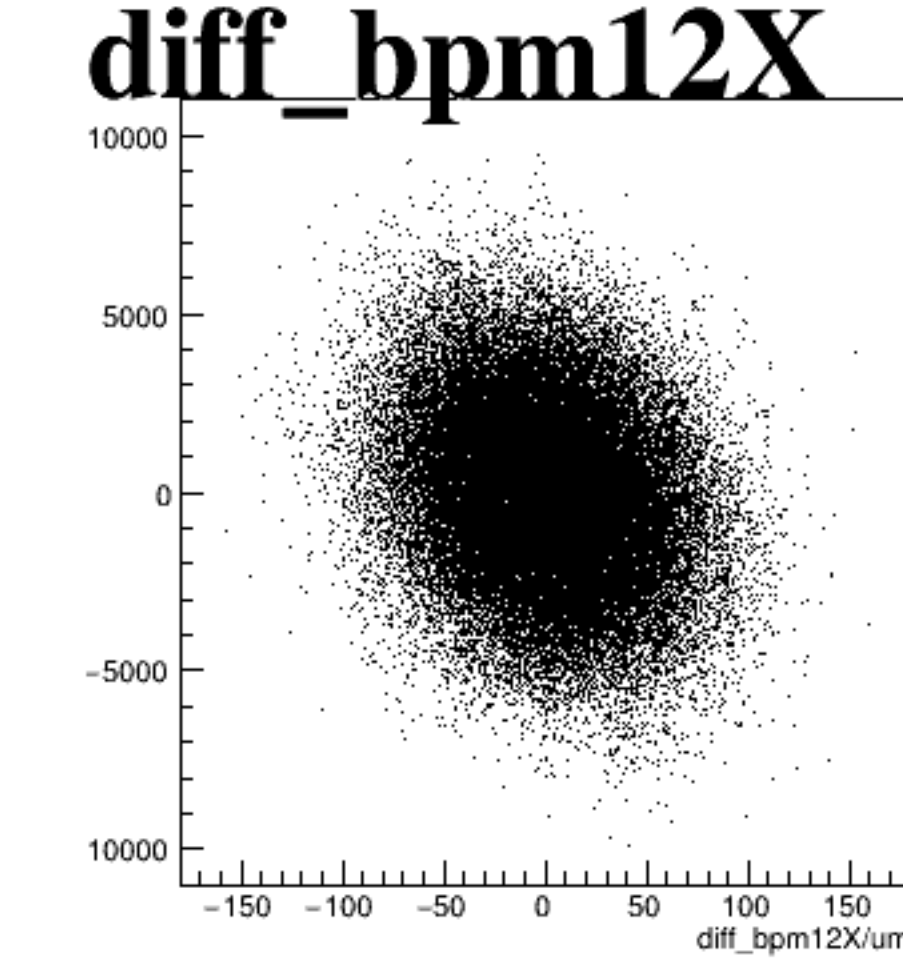
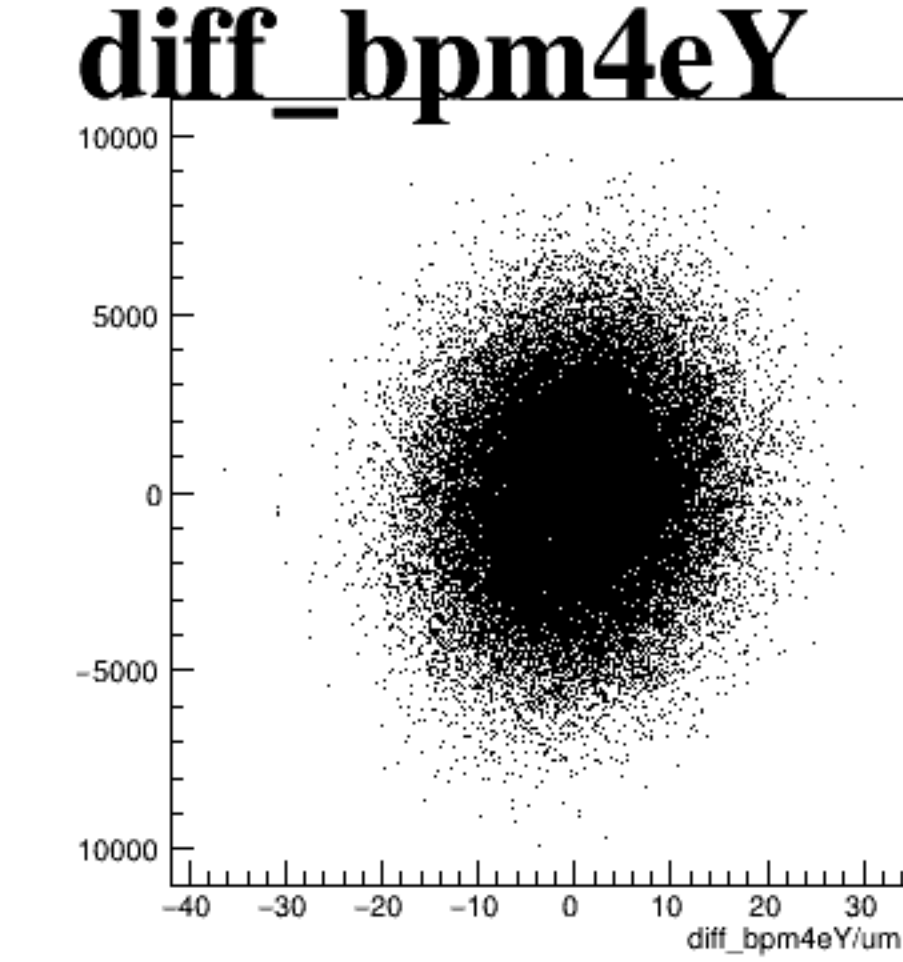
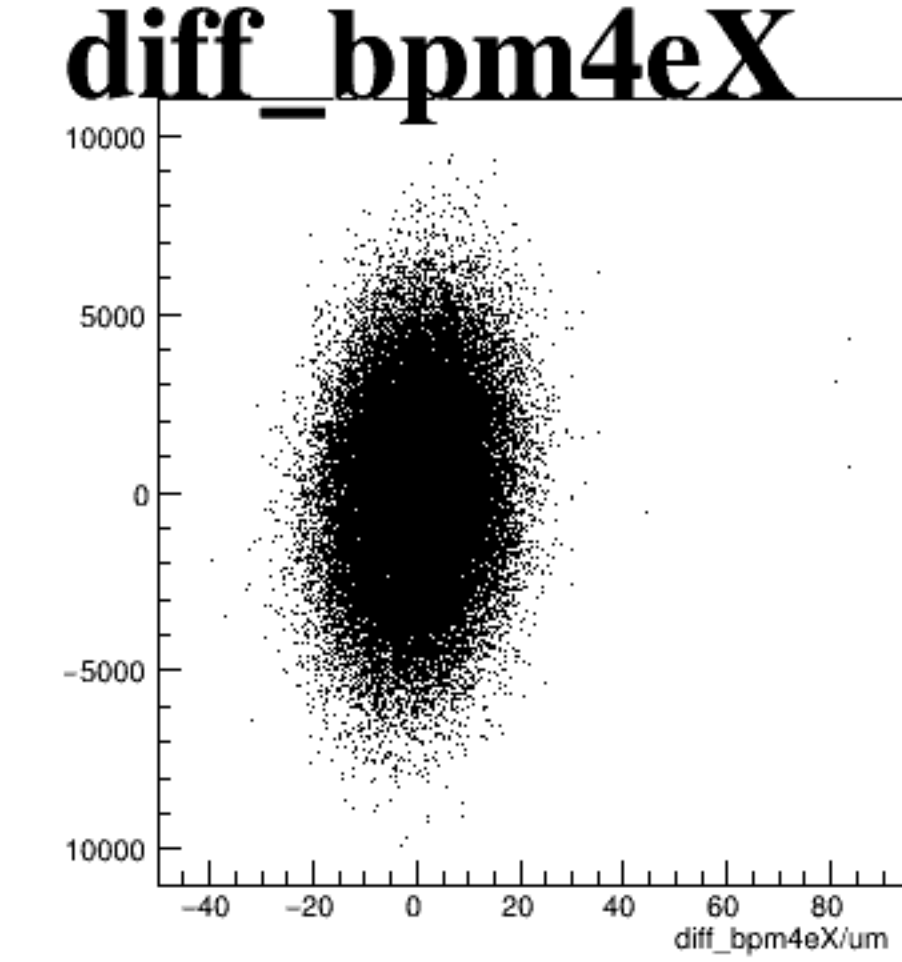
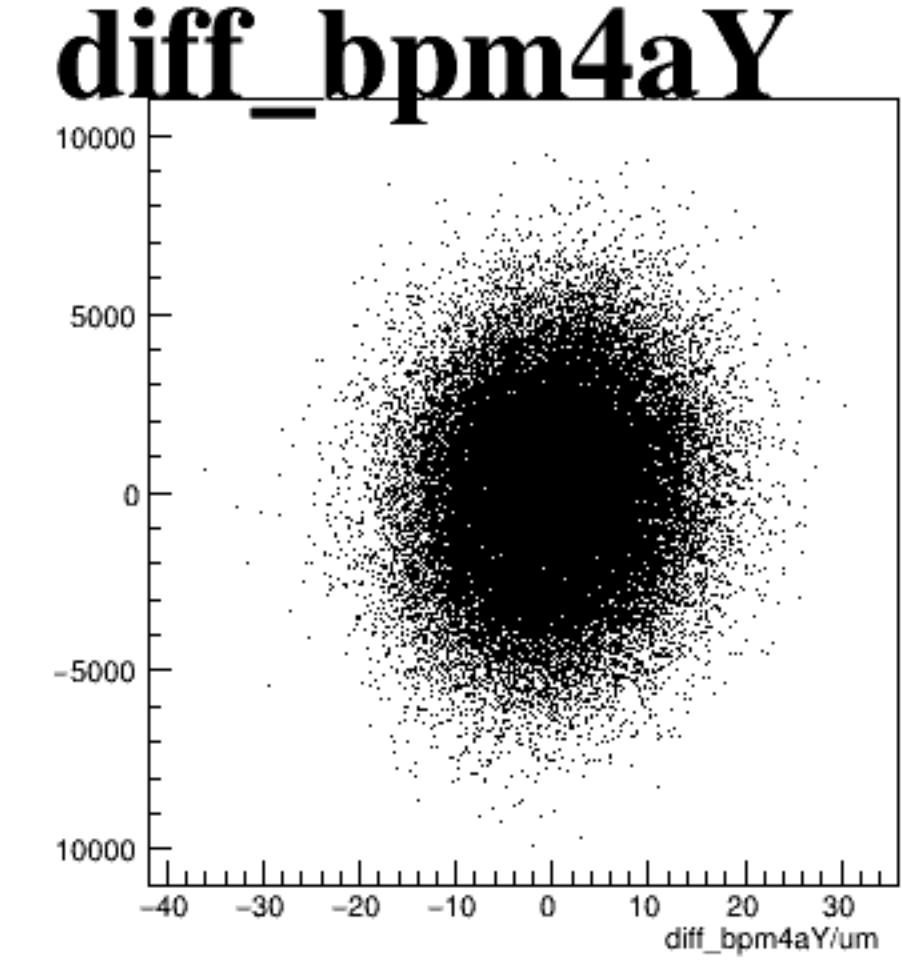
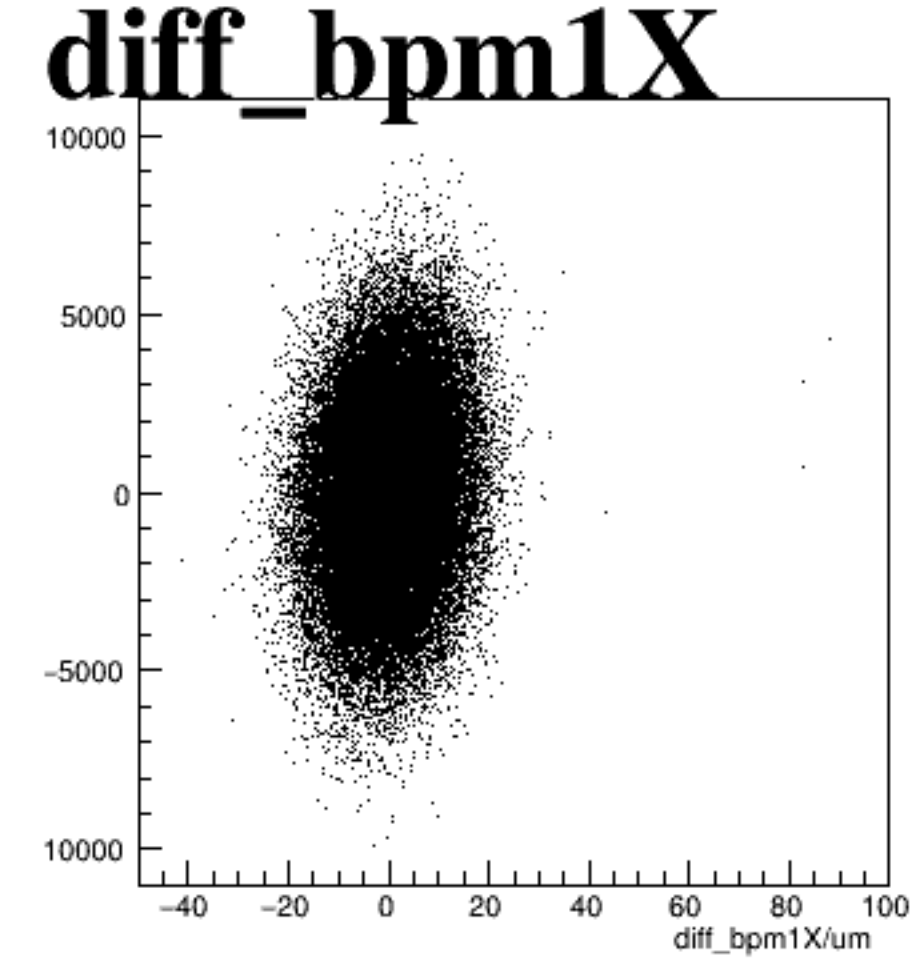
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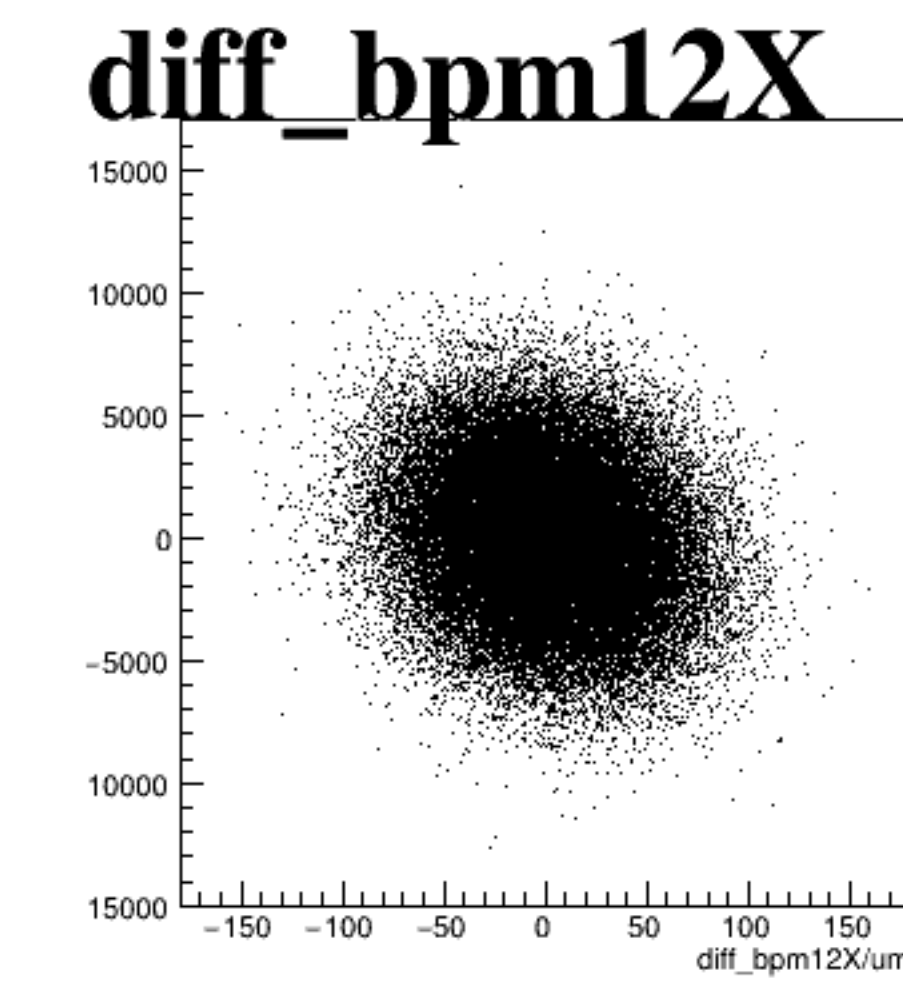
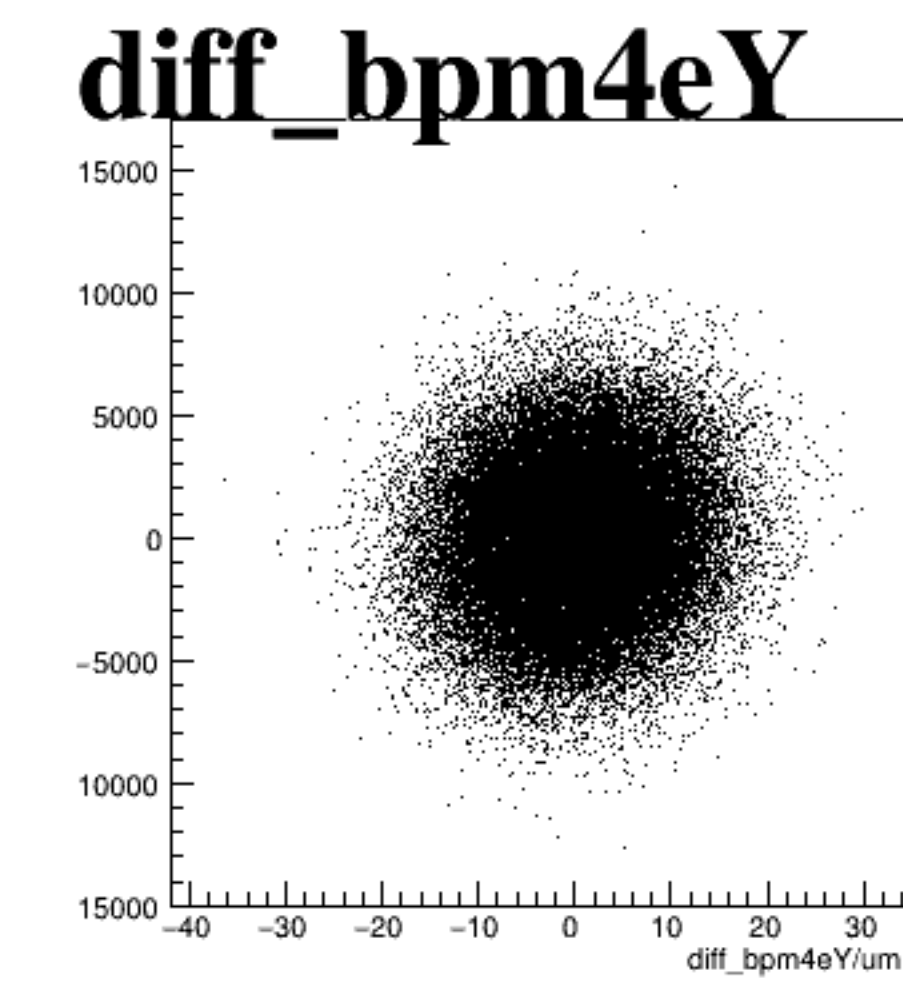
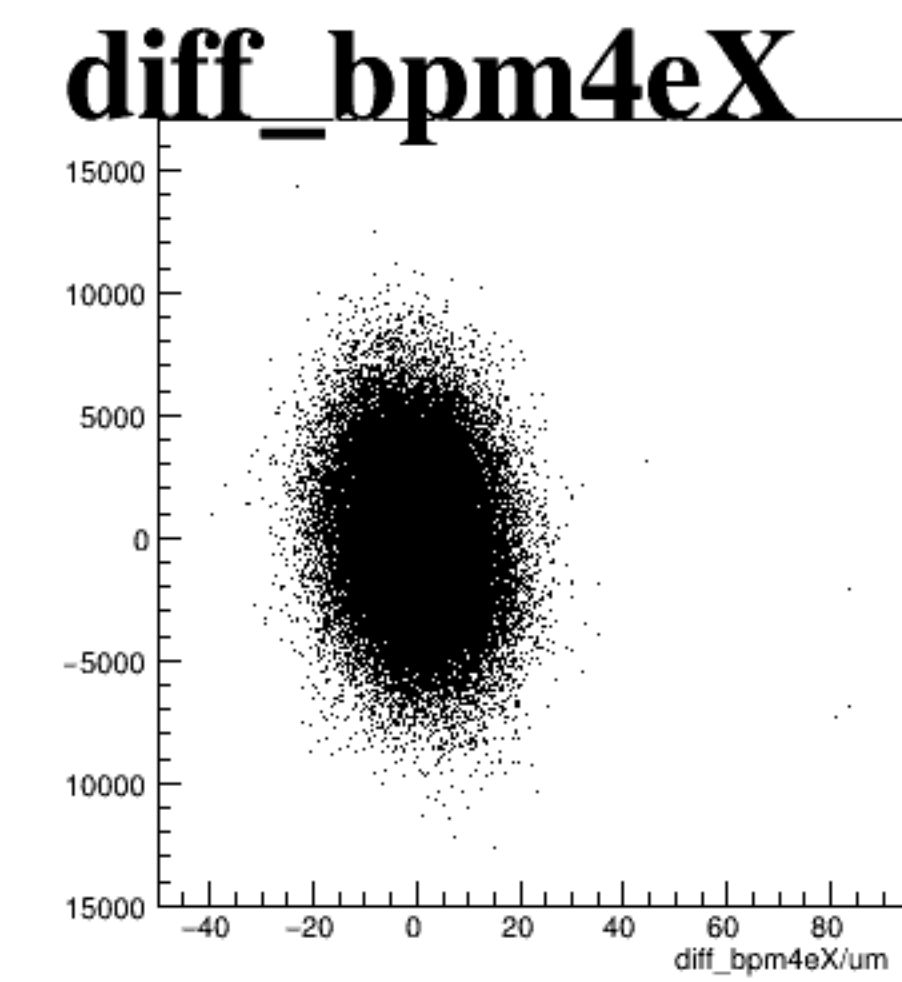
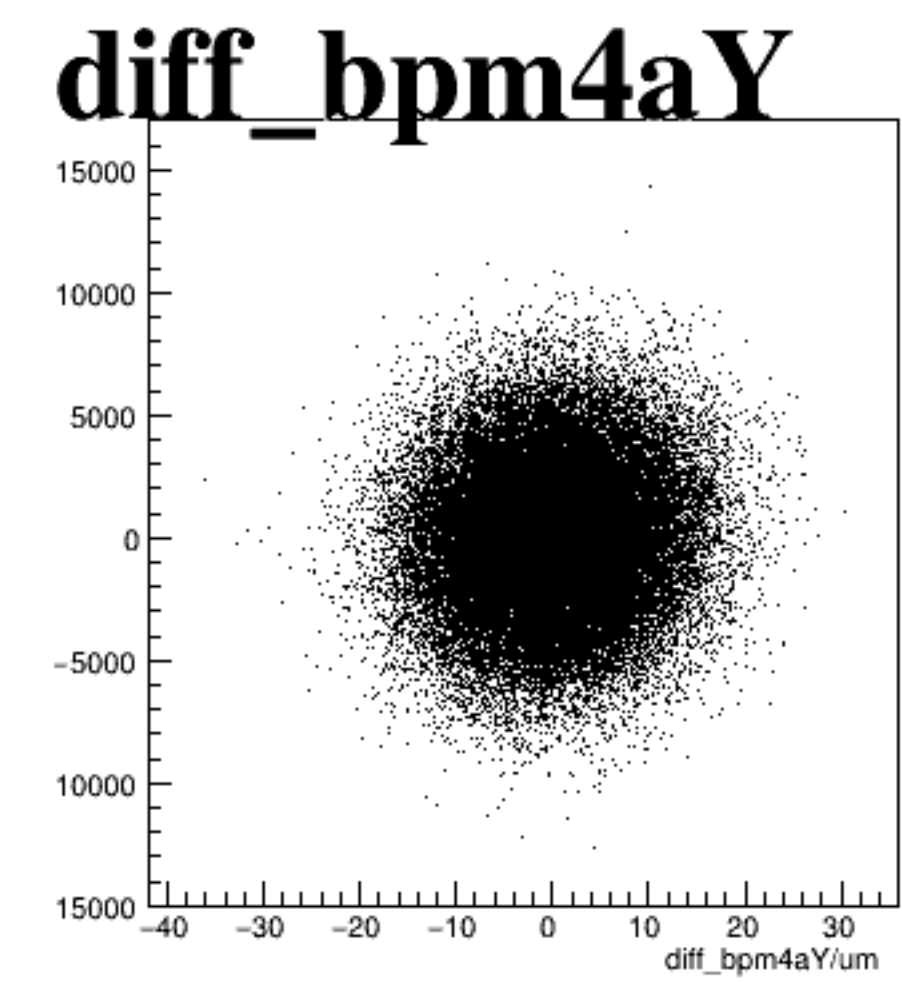
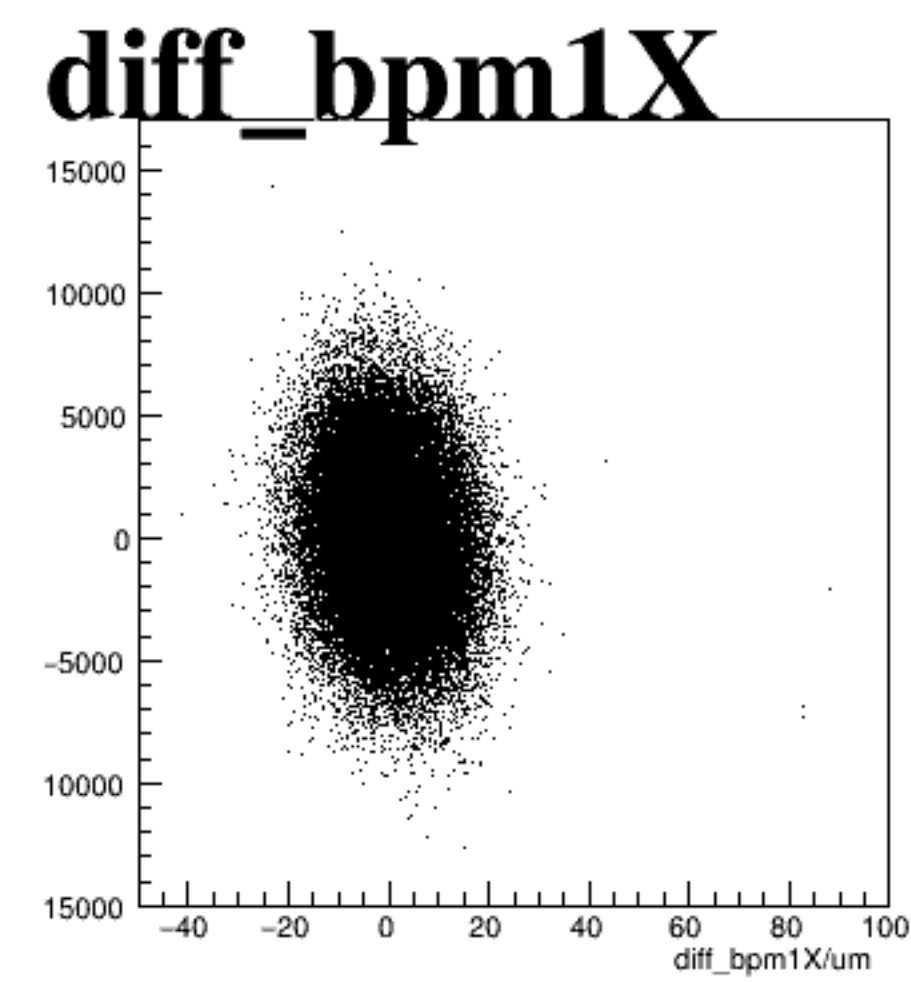
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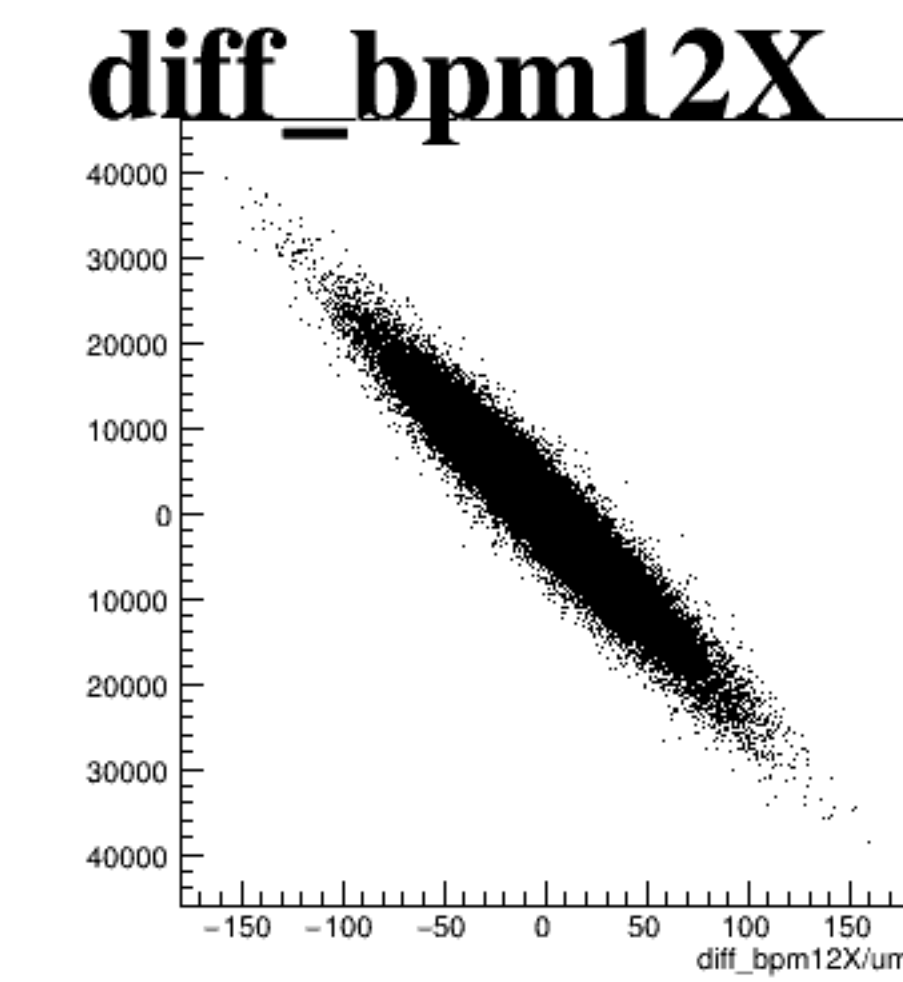
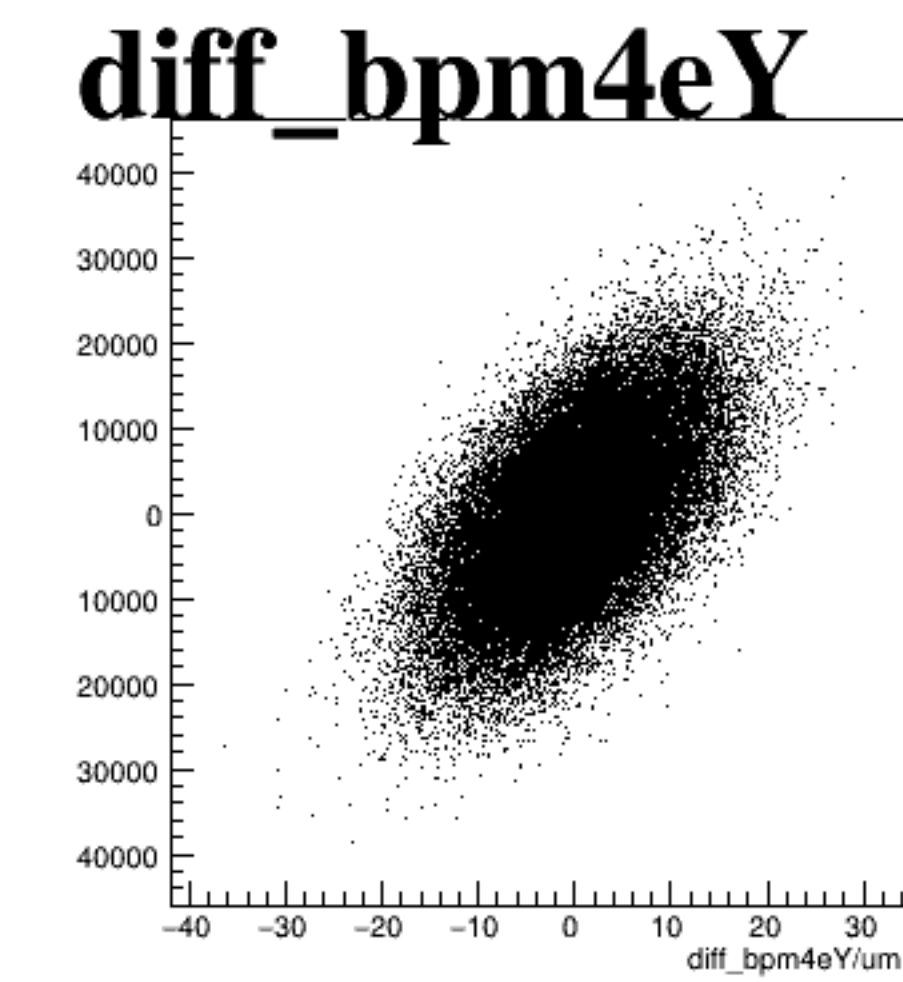
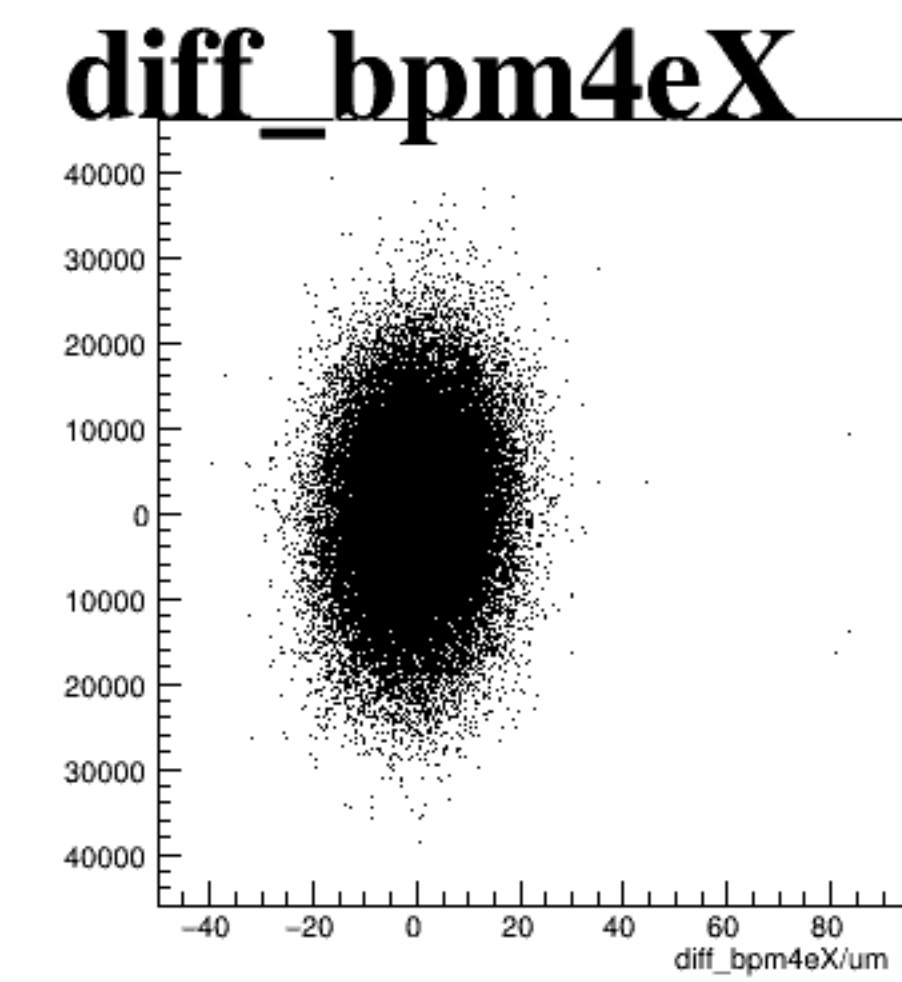
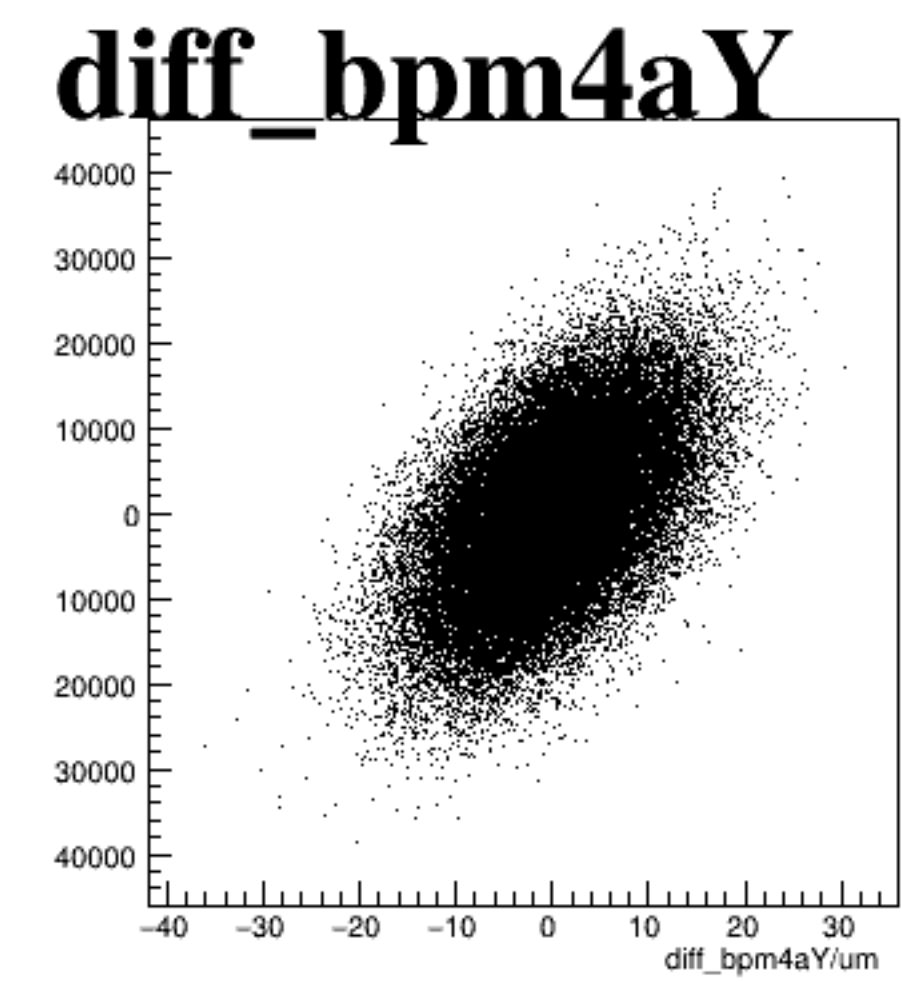
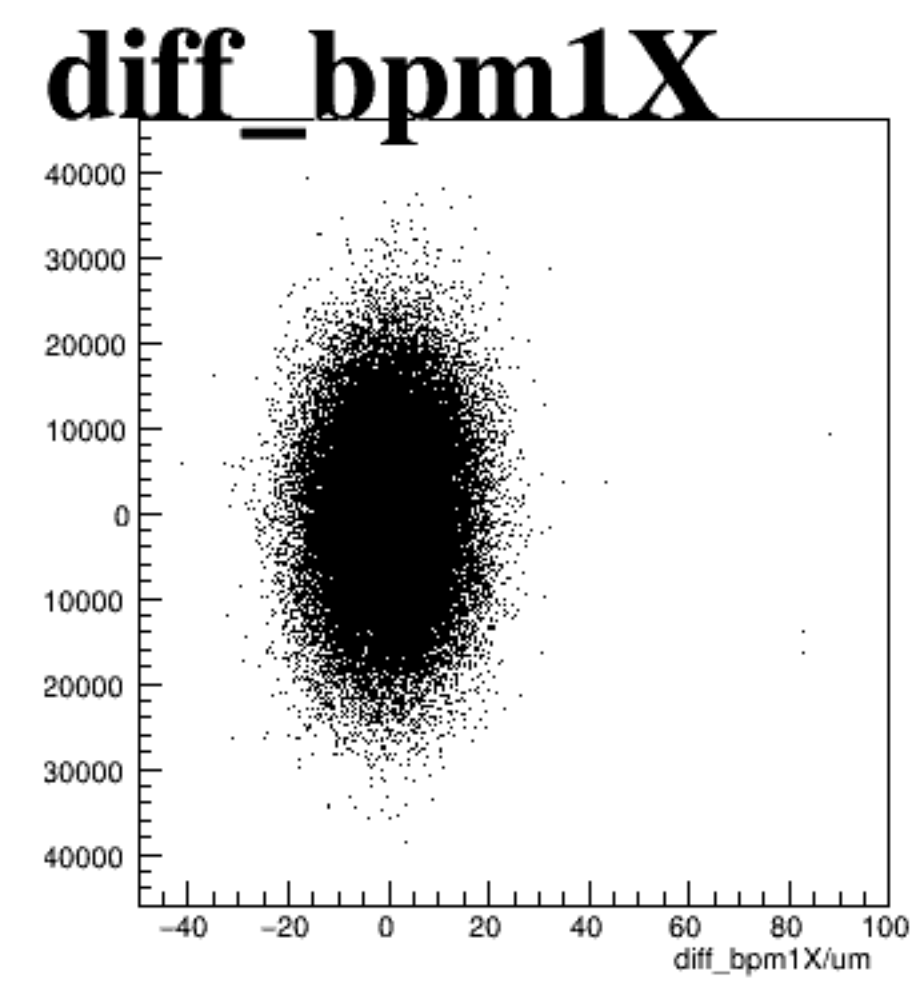
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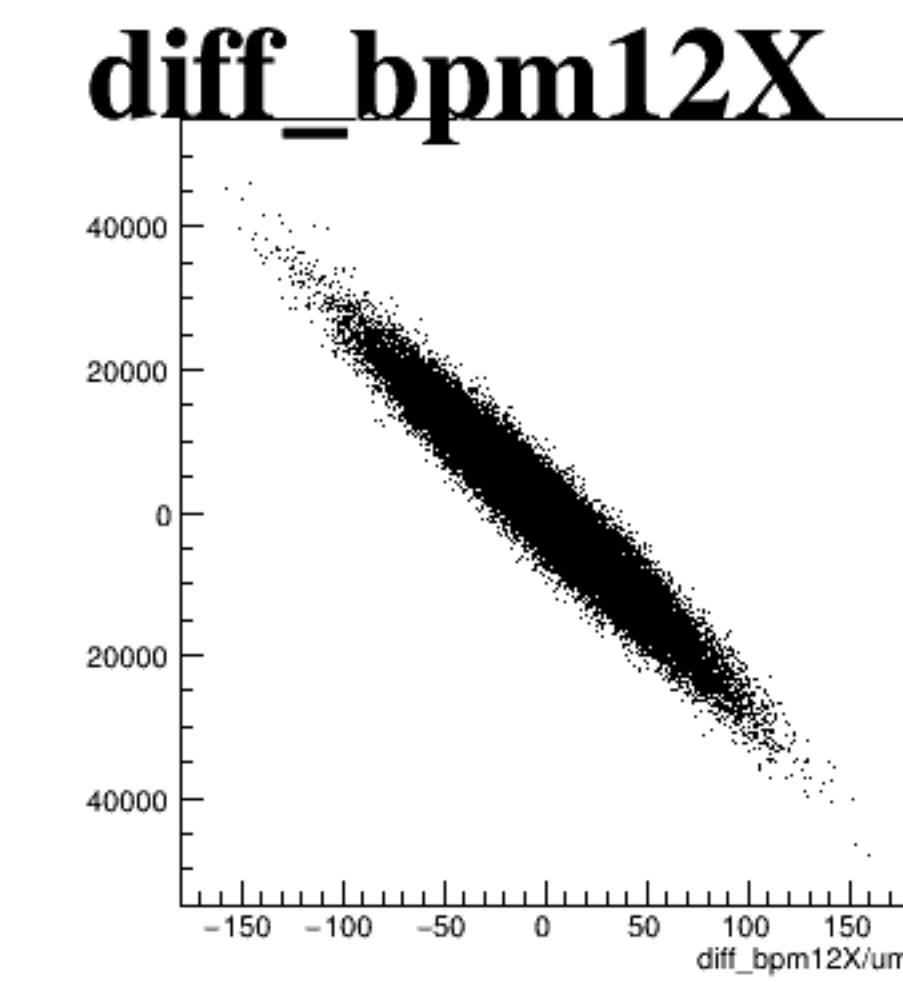
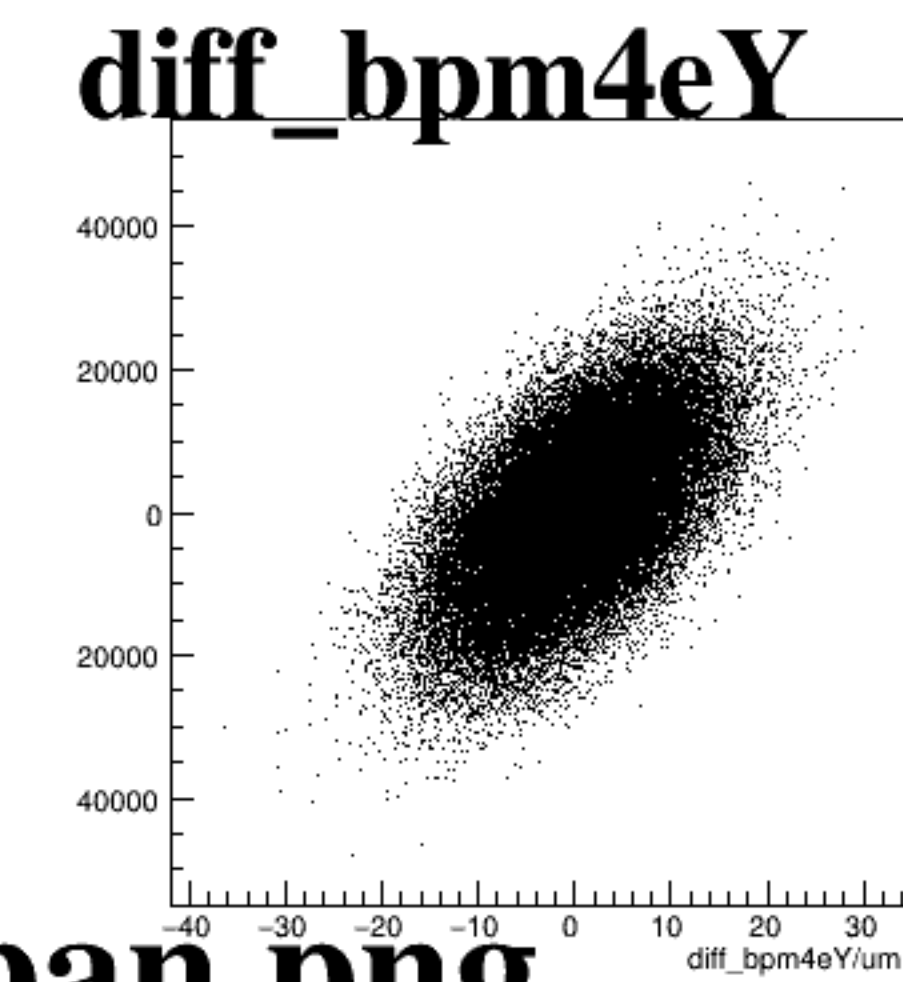
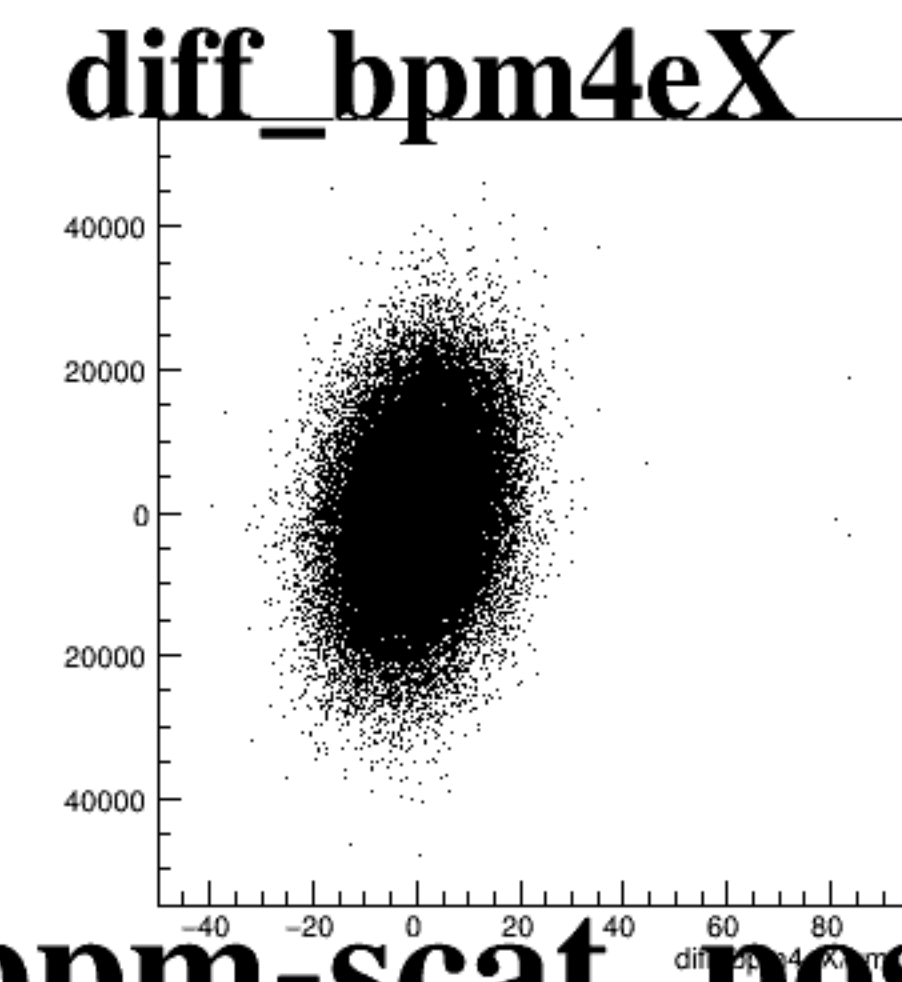
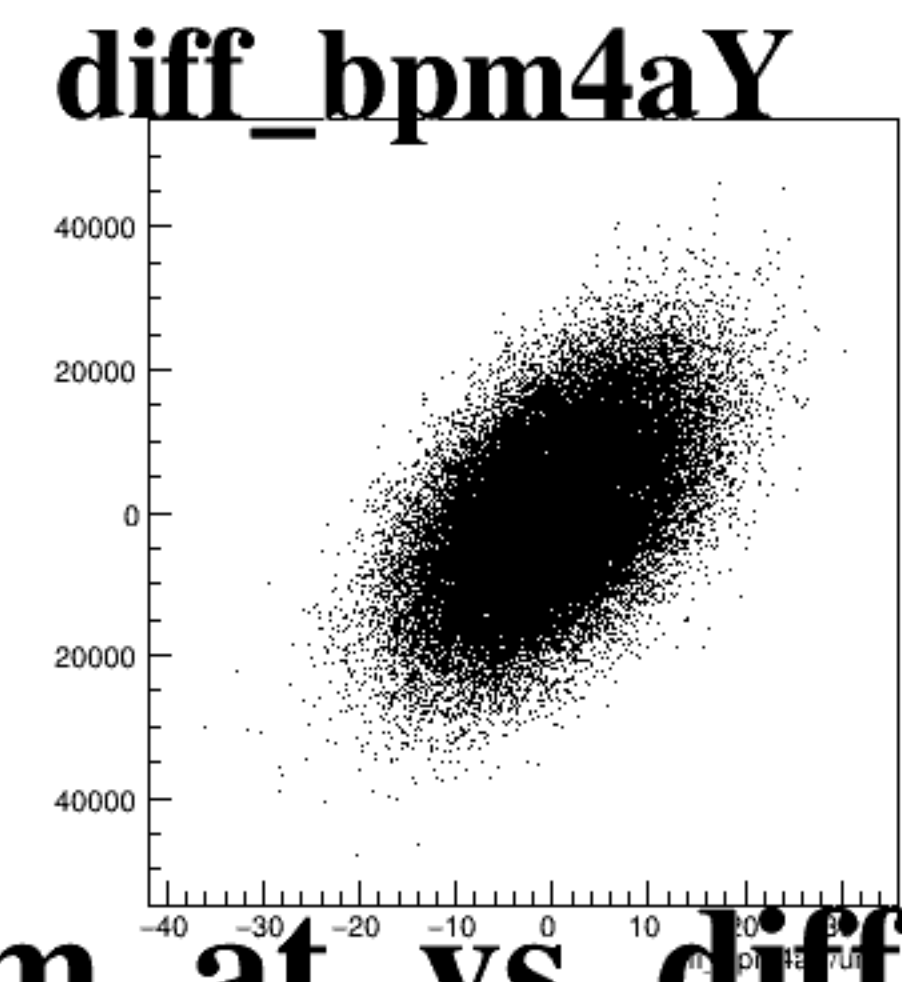
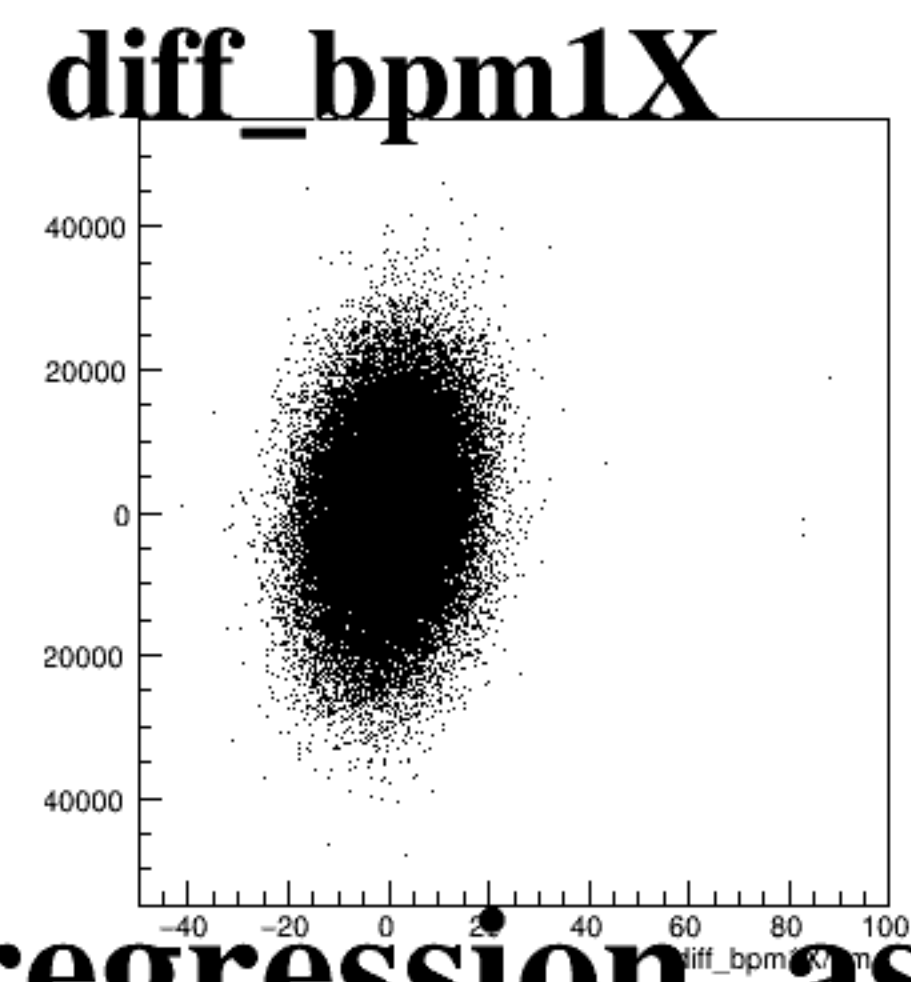
asym\_atr1



asym\_atl2



asym\_atr2



The figure consists of five scatter plots arranged horizontally, each showing the distribution of differences between beam position measurements (diff\_bpm) for different beam sizes and positions. The plots are labeled as follows:

- diff\_bpm1X**: The x-axis is labeled "diff\_bpm1X/um" and ranges from -40 to 100. The y-axis ranges from -10000 to 10000. The data points form a dense, elongated cloud centered around zero.
- diff\_bpm4aY**: The x-axis is labeled "diff\_bpm4aY/um" and ranges from -40 to 30. The y-axis ranges from -10000 to 10000. The data points form a dense, roughly circular cloud centered around zero.
- diff\_bpm4eX**: The x-axis is labeled "diff\_bpm4eX/um" and ranges from -40 to 80. The y-axis ranges from -10000 to 10000. The data points form a dense, elongated cloud centered around zero.
- diff\_bpm4eY**: The x-axis is labeled "diff\_bpm4eY/um" and ranges from -40 to 30. The y-axis ranges from -10000 to 10000. The data points form a dense, roughly circular cloud centered around zero.
- diff\_bpm12X**: The x-axis is labeled "diff\_bpm12X/um" and ranges from -150 to 150. The y-axis ranges from -10000 to 10000. The data points form a dense, roughly circular cloud centered around zero.