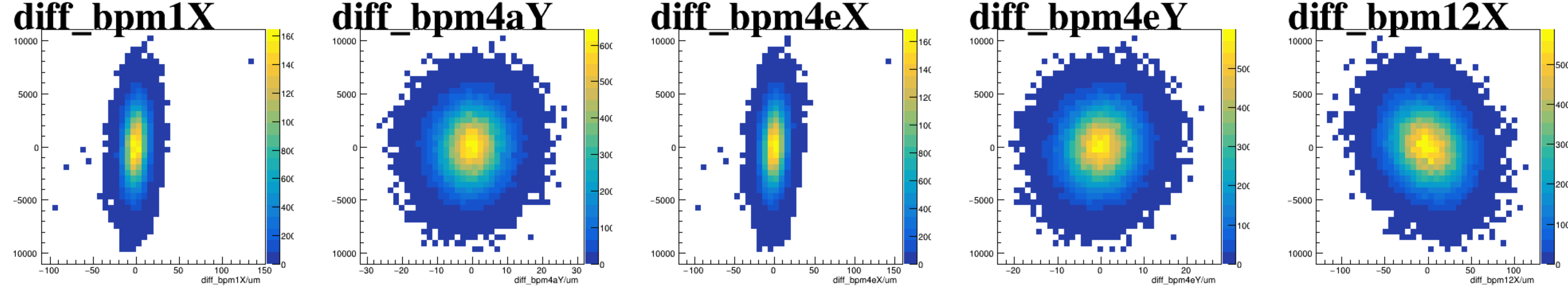
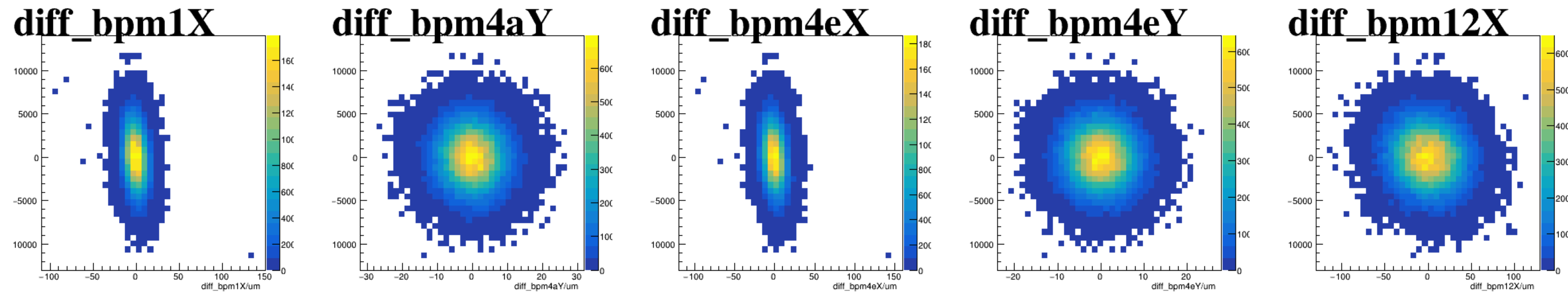


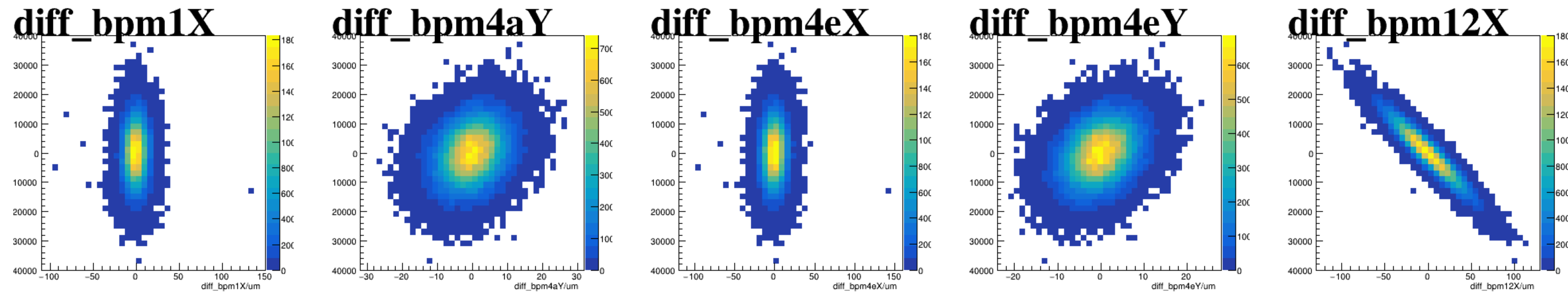
asym_atl1



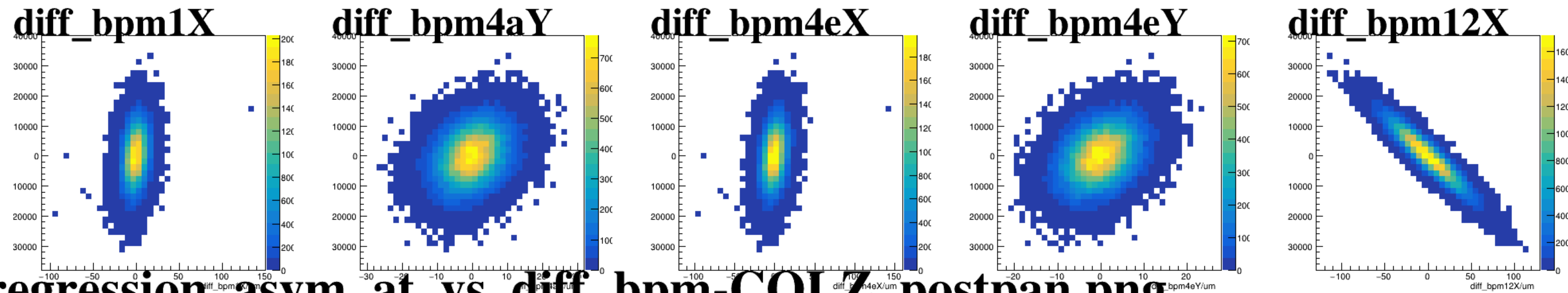
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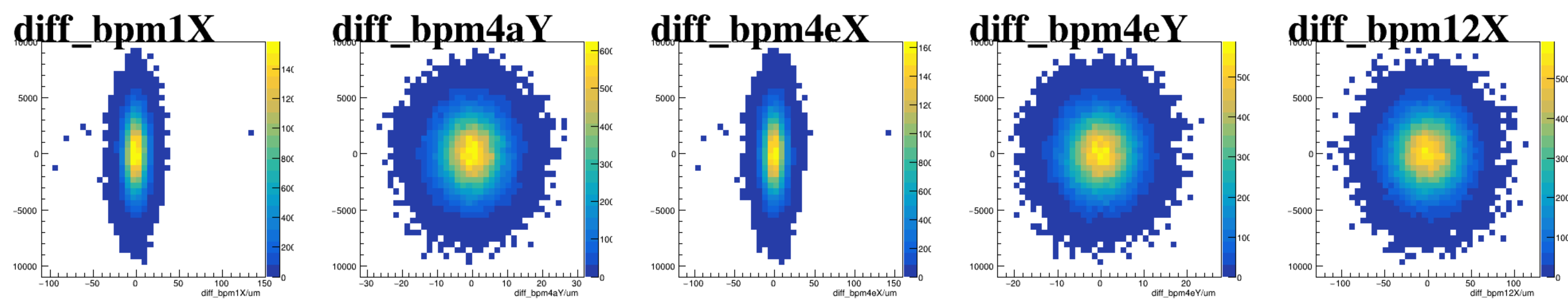
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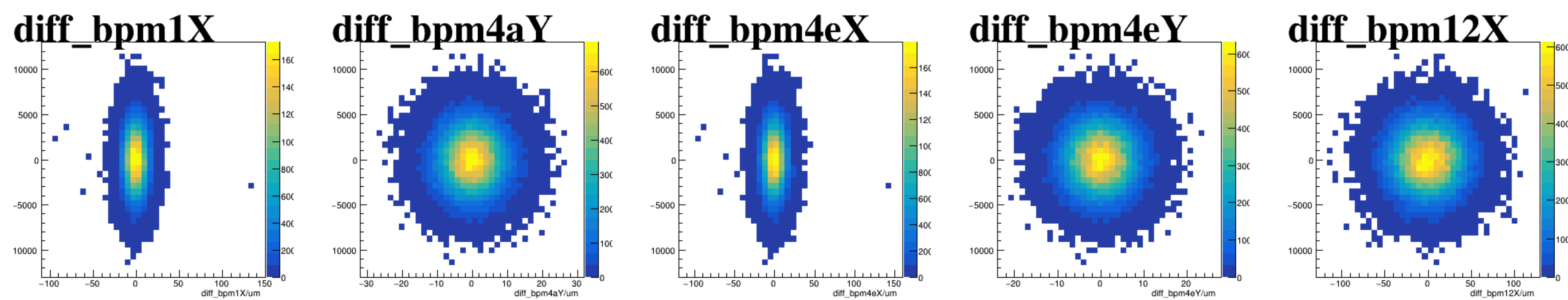
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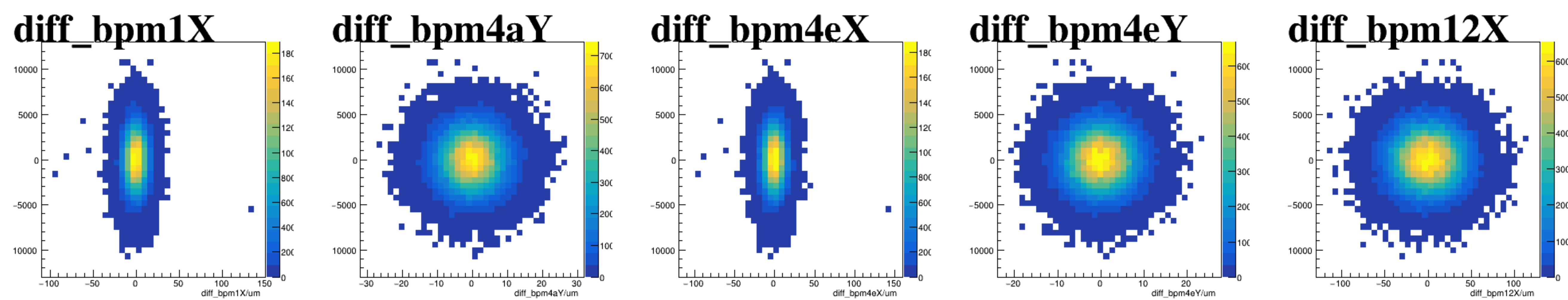
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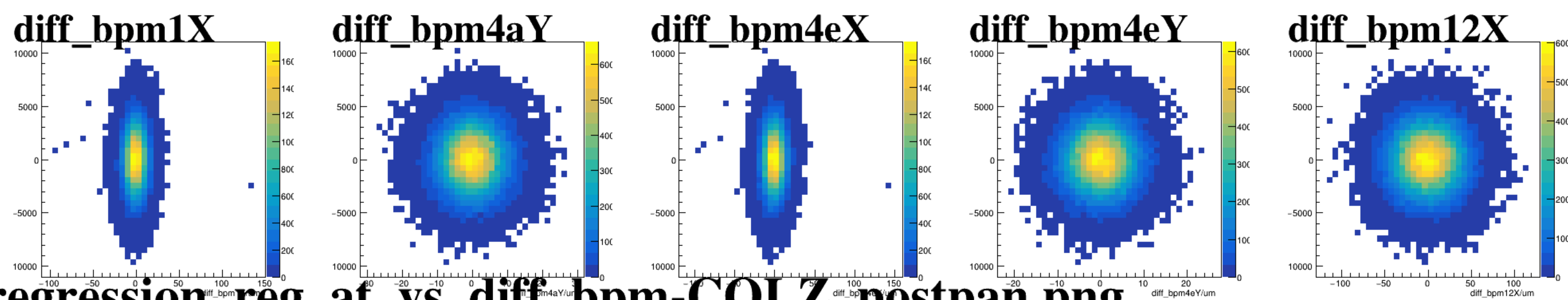
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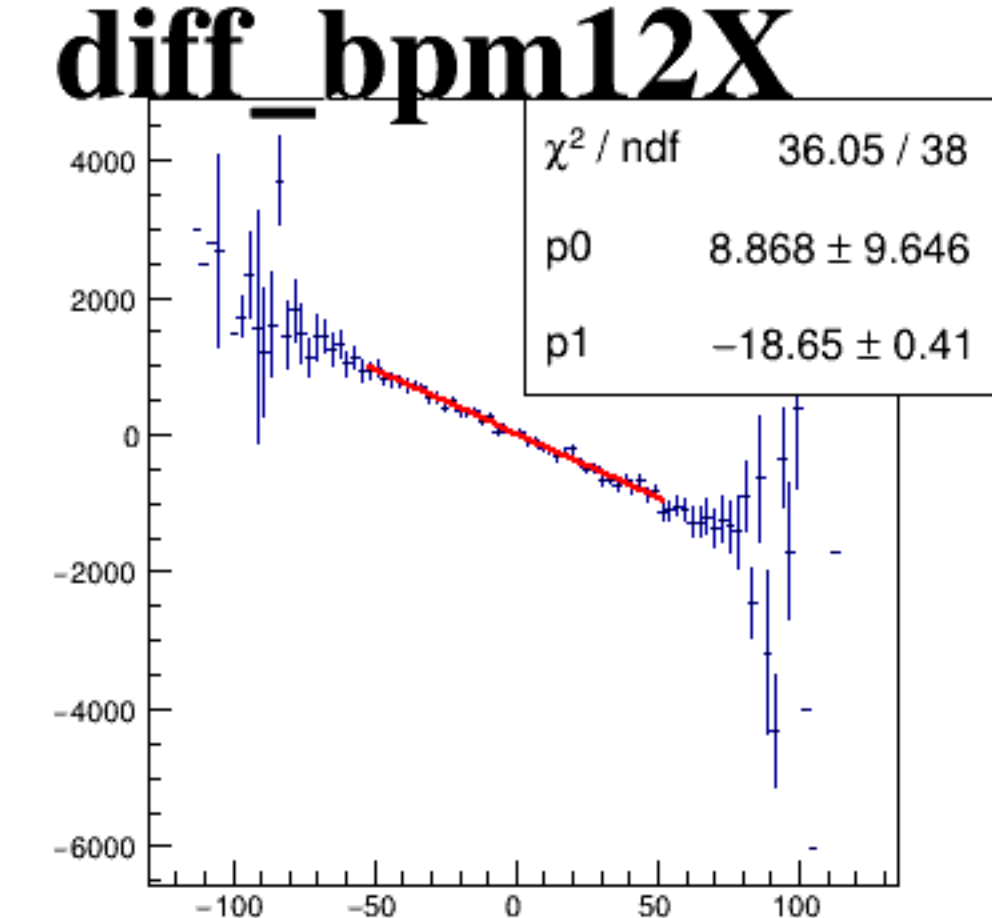
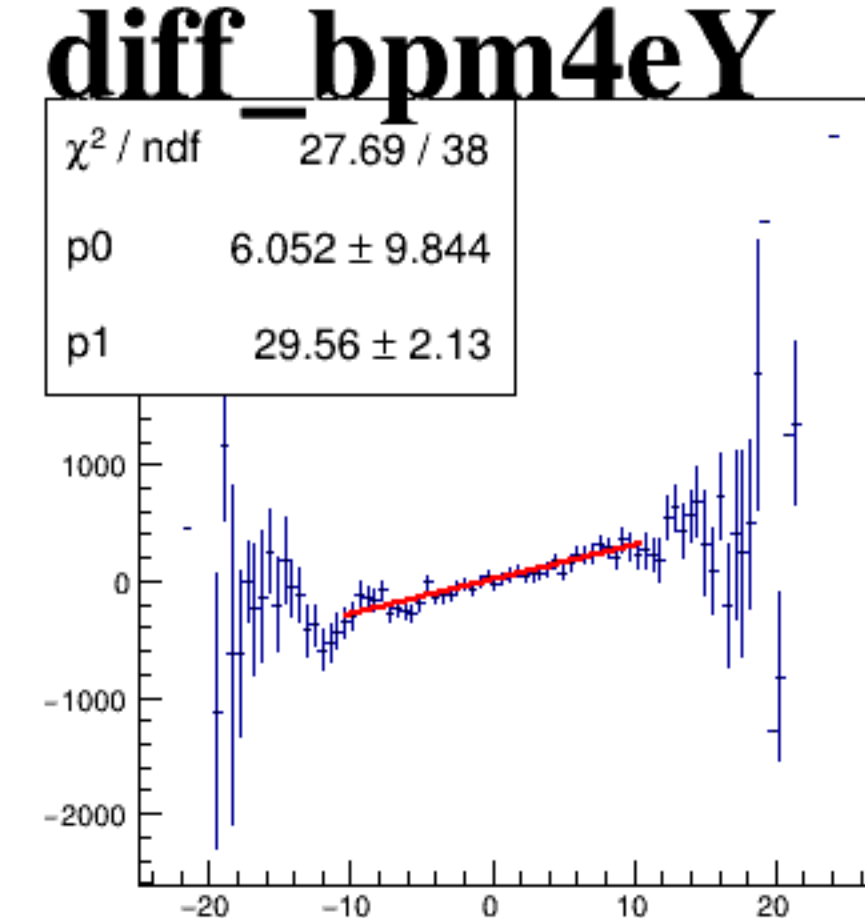
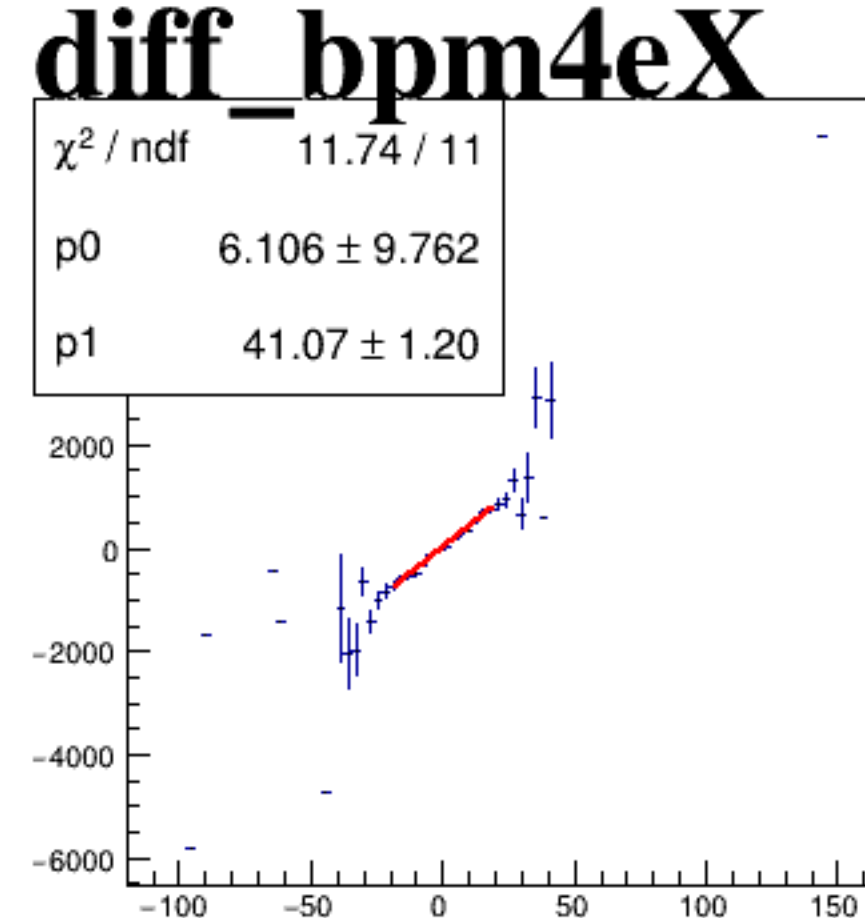
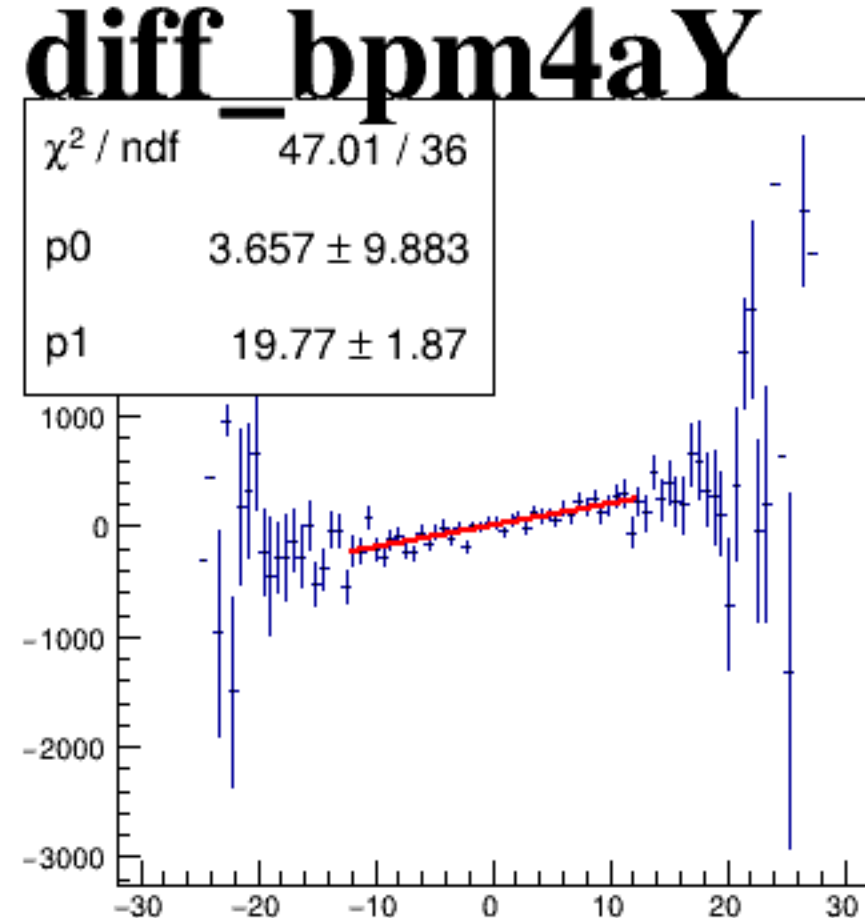
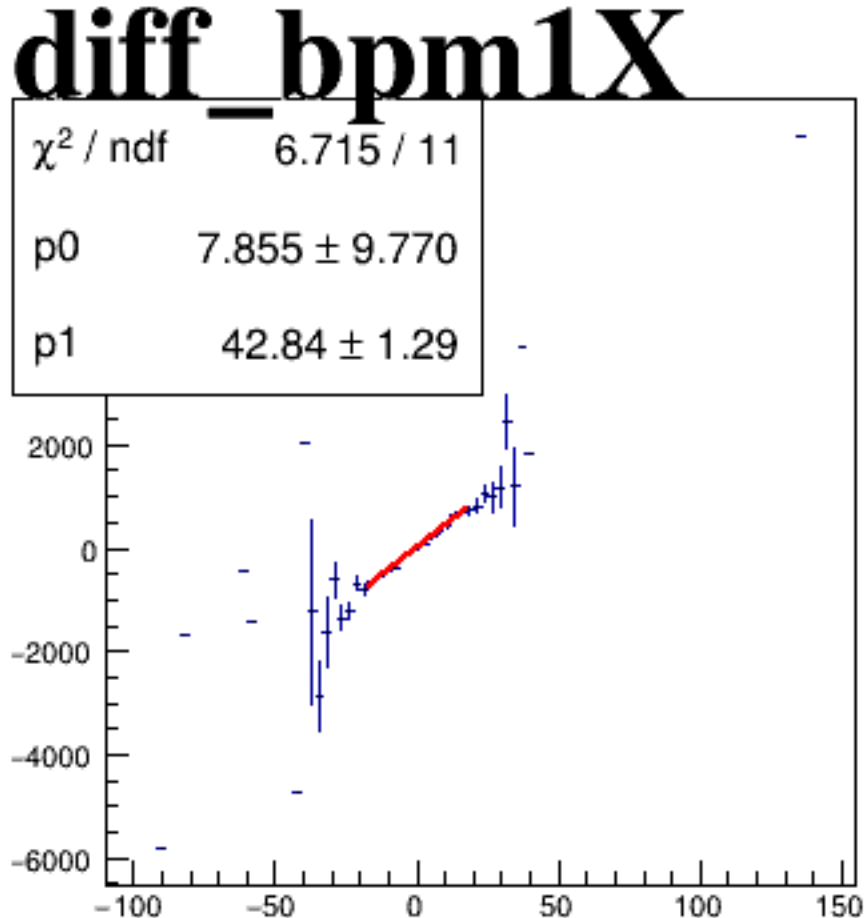
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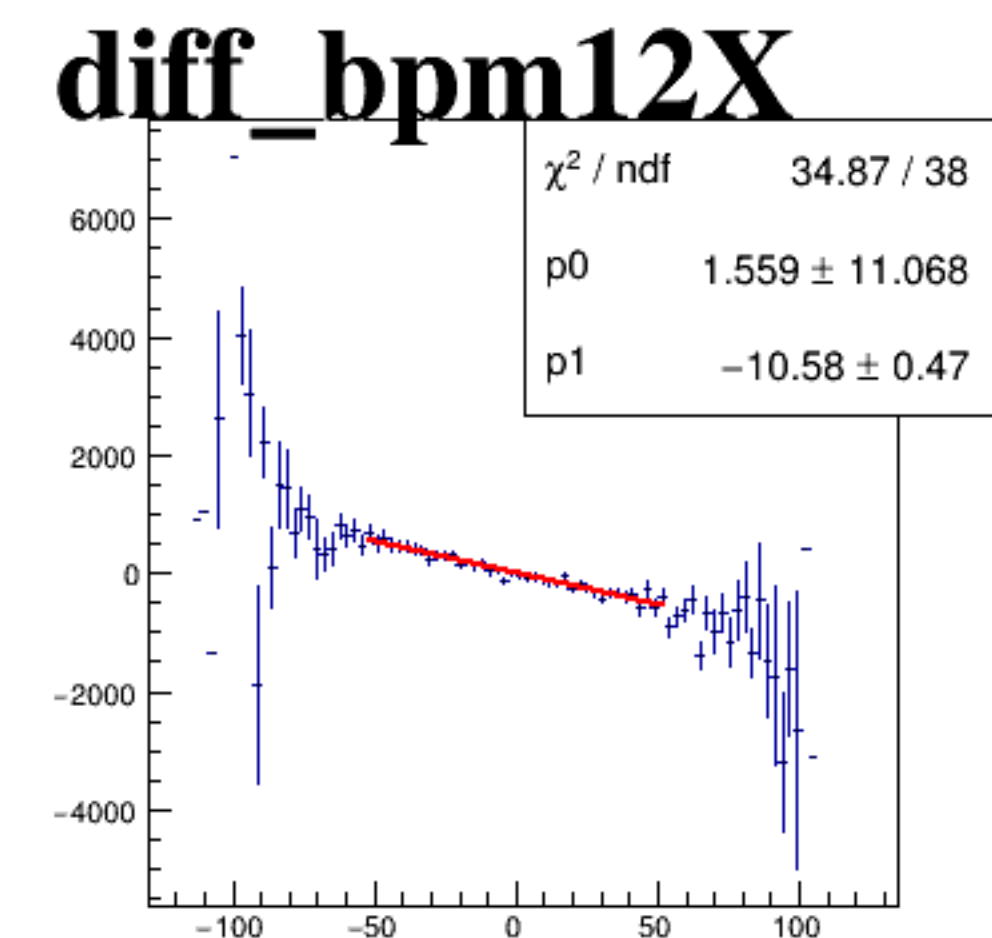
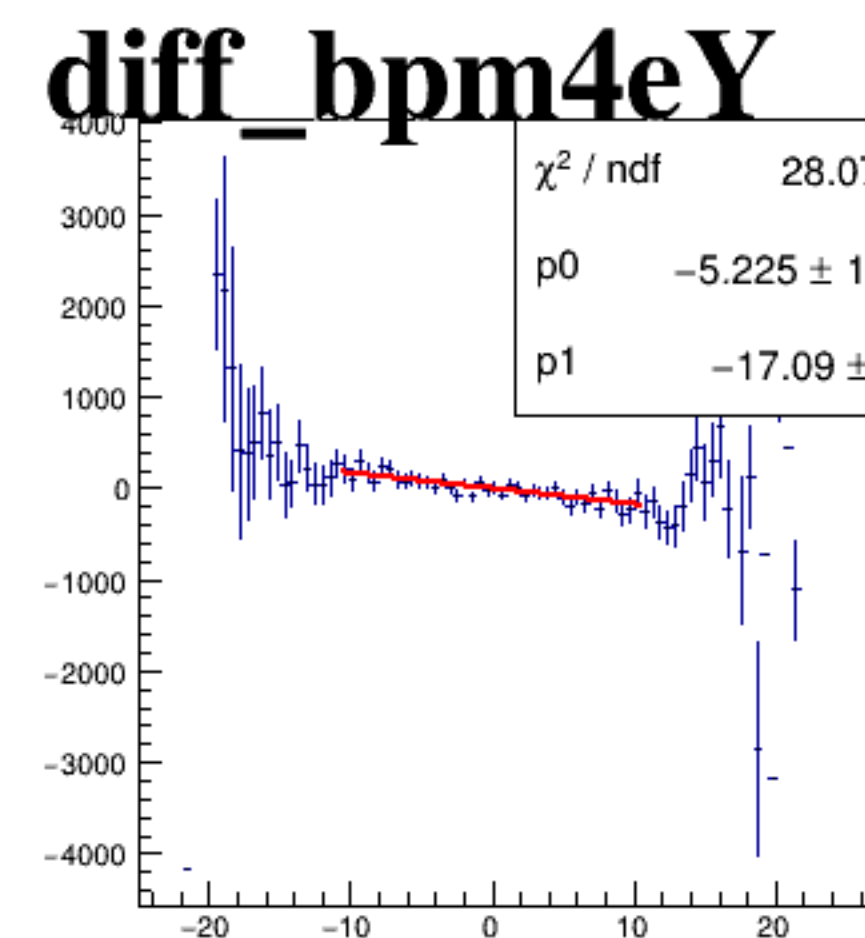
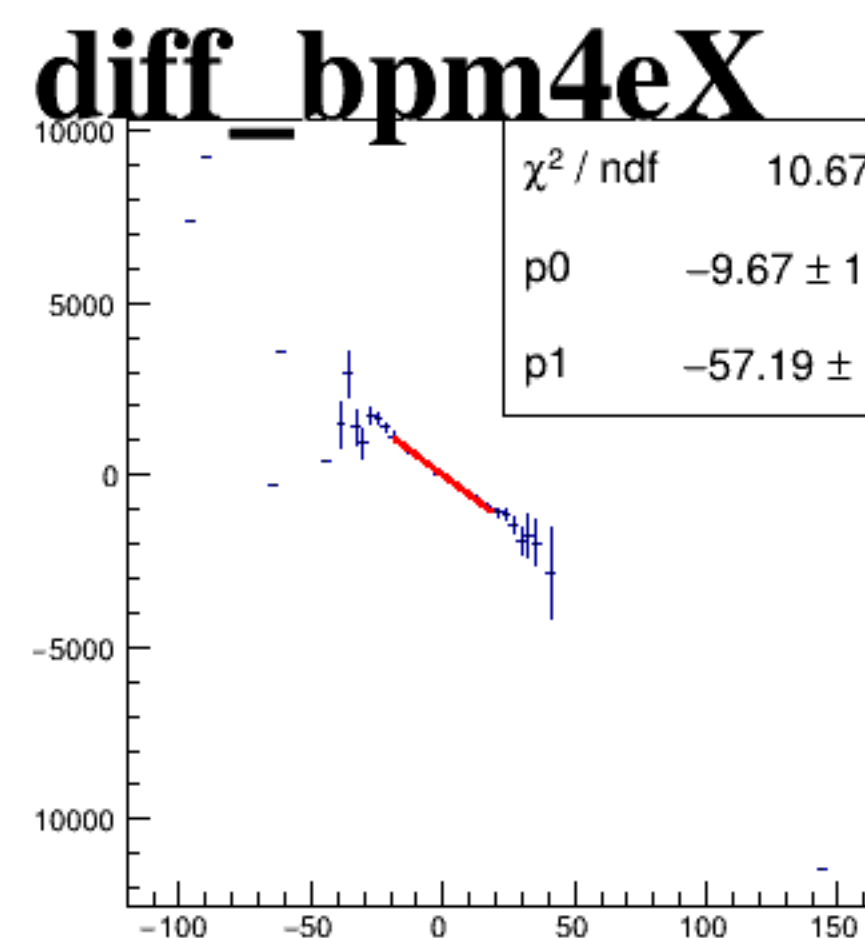
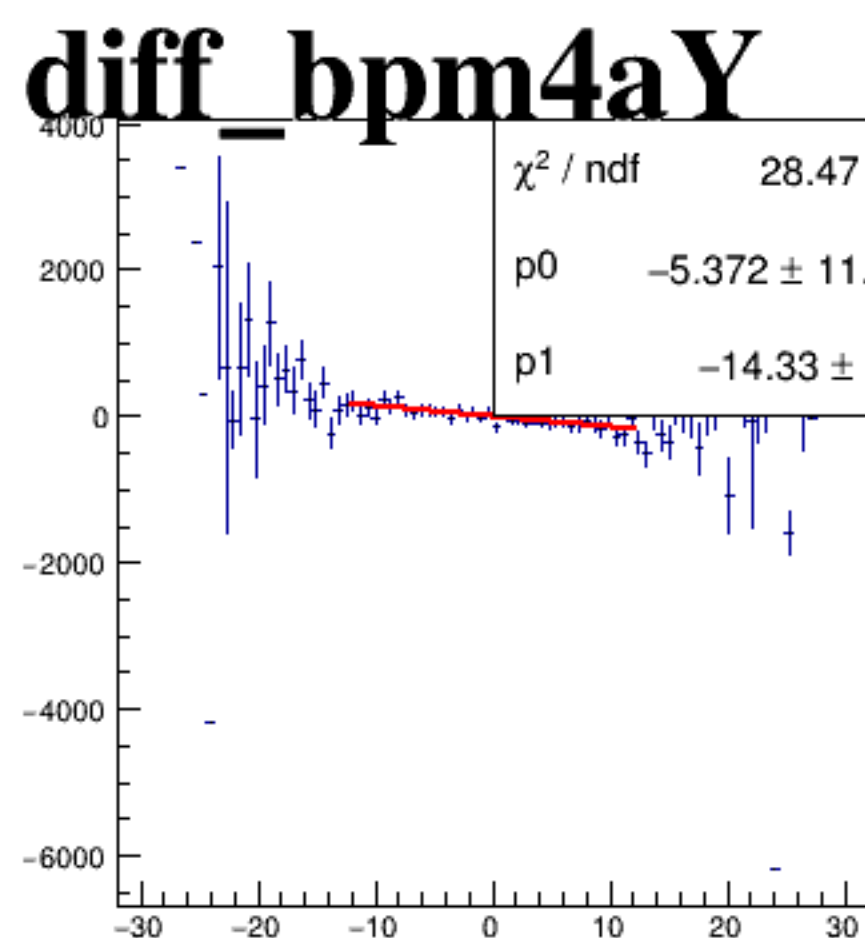
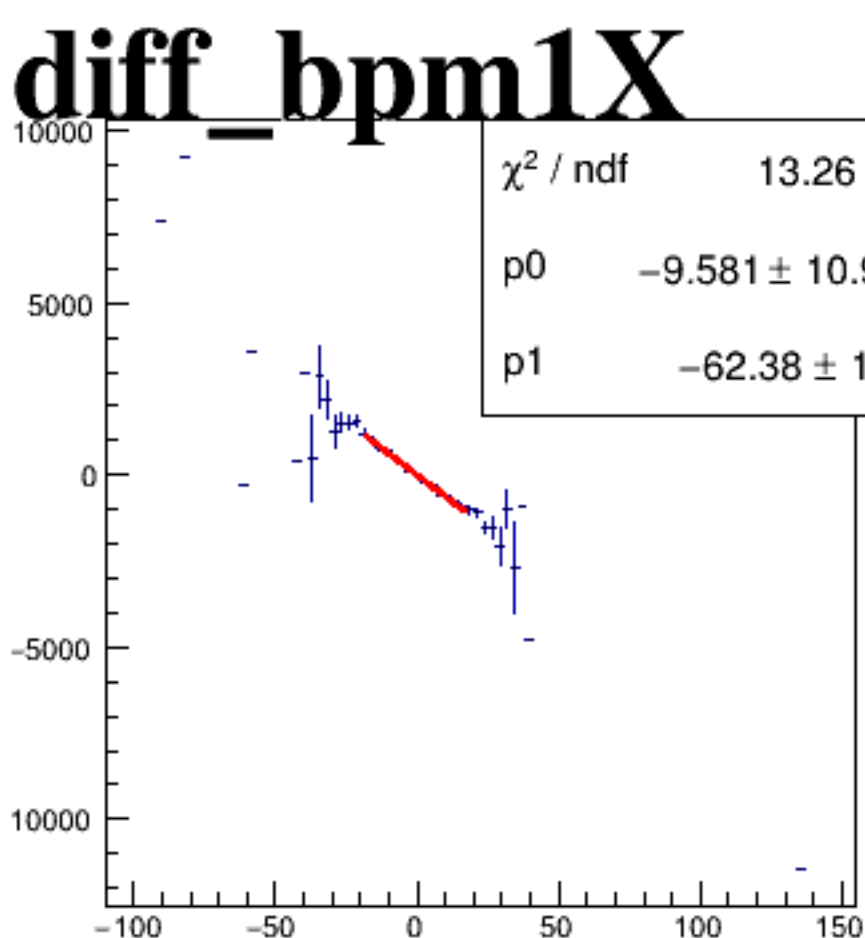
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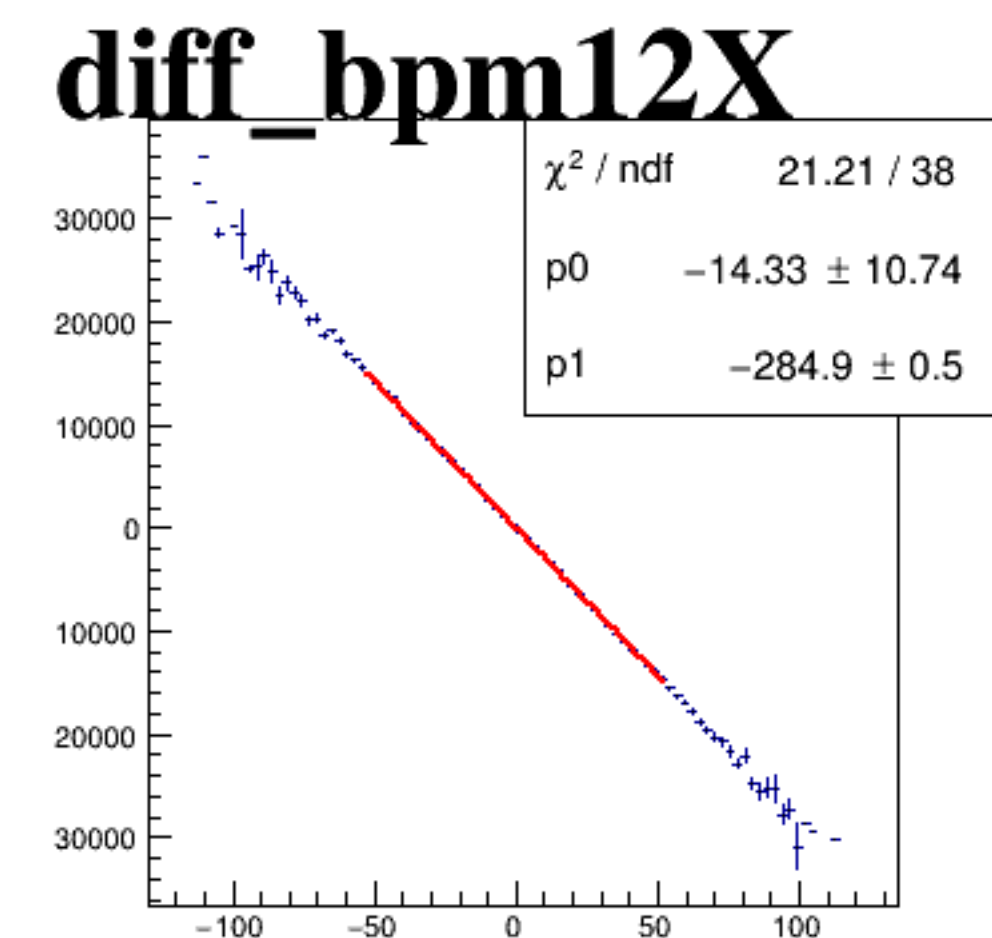
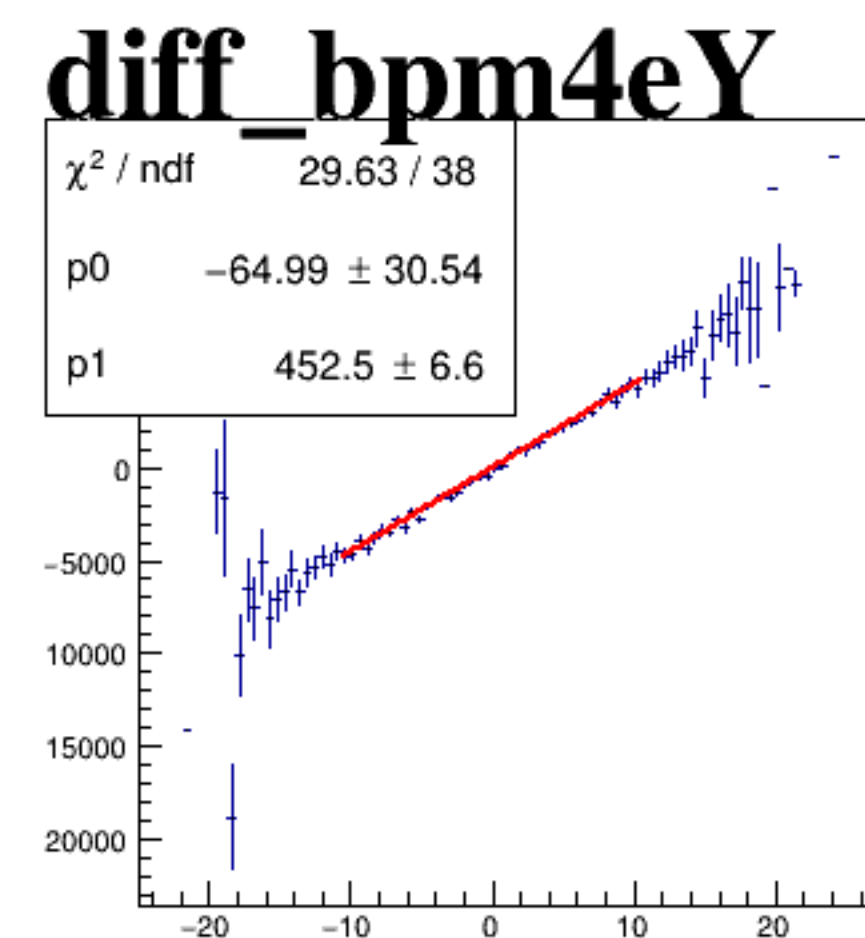
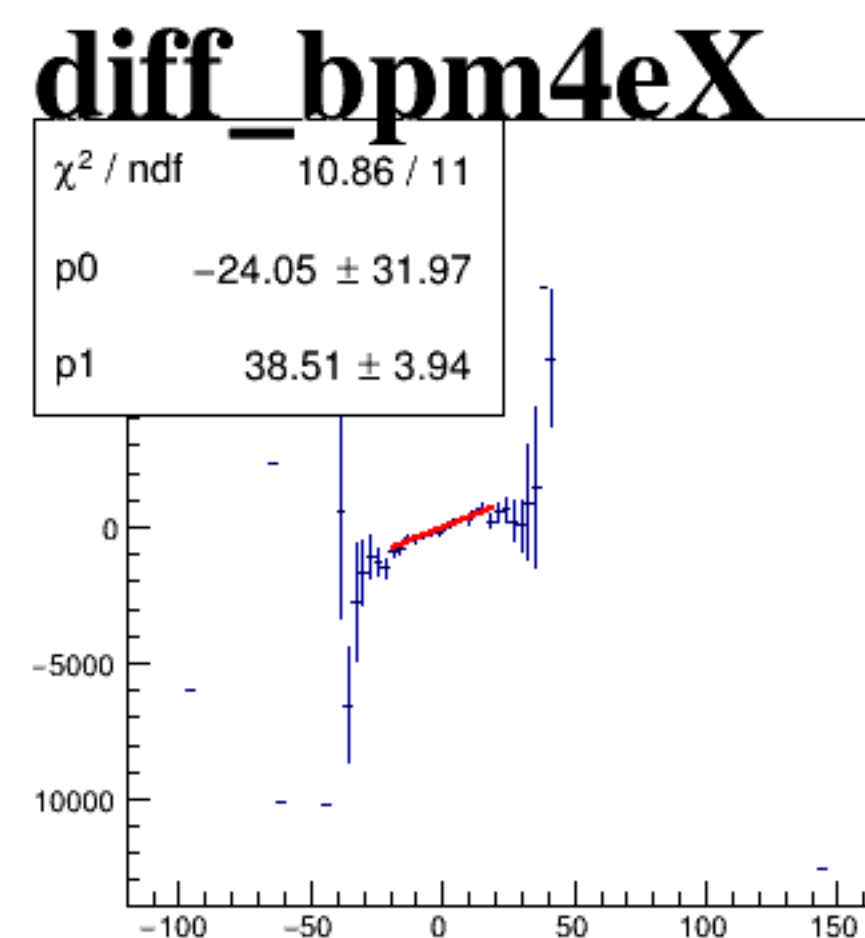
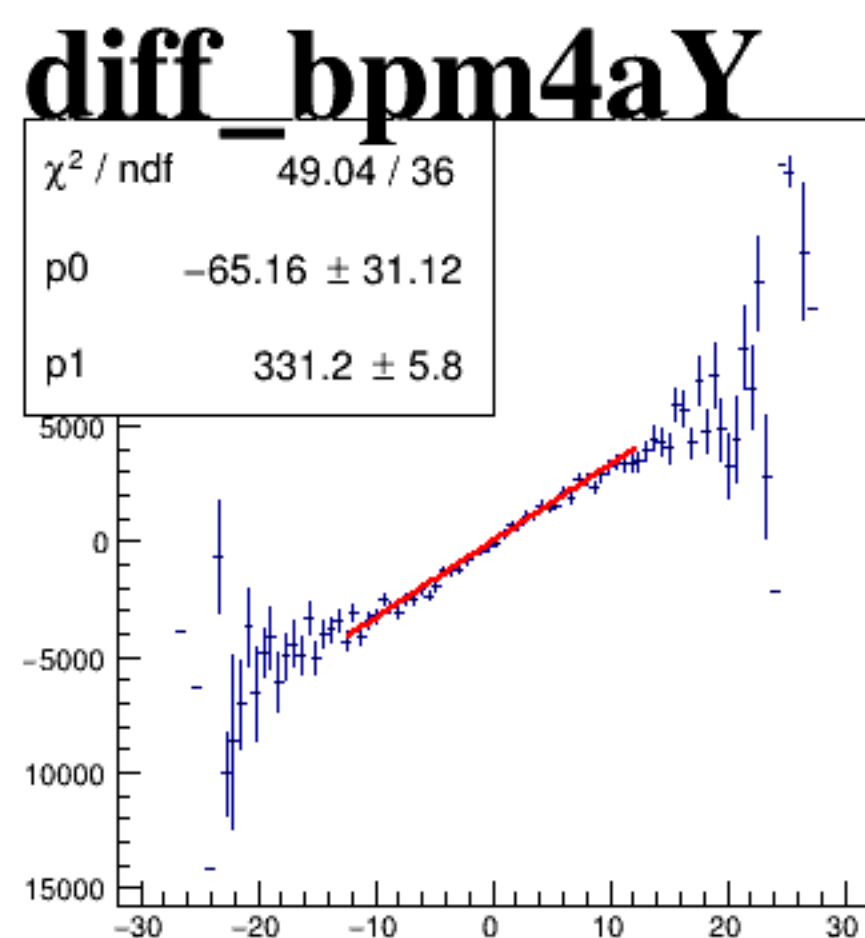
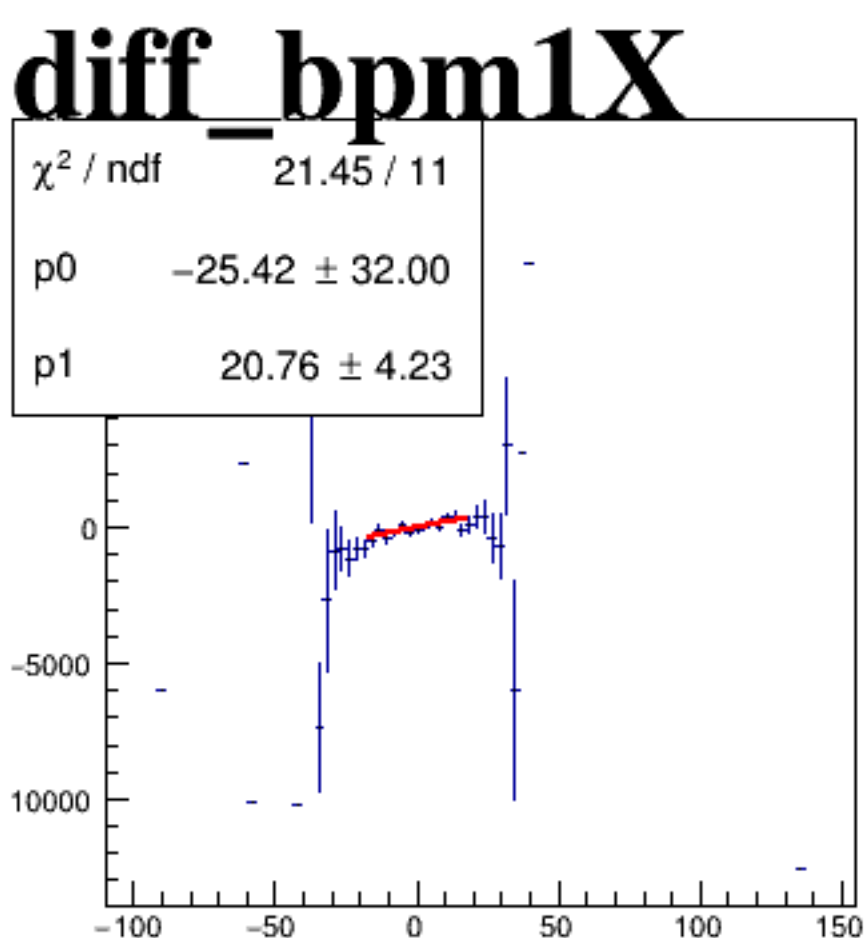
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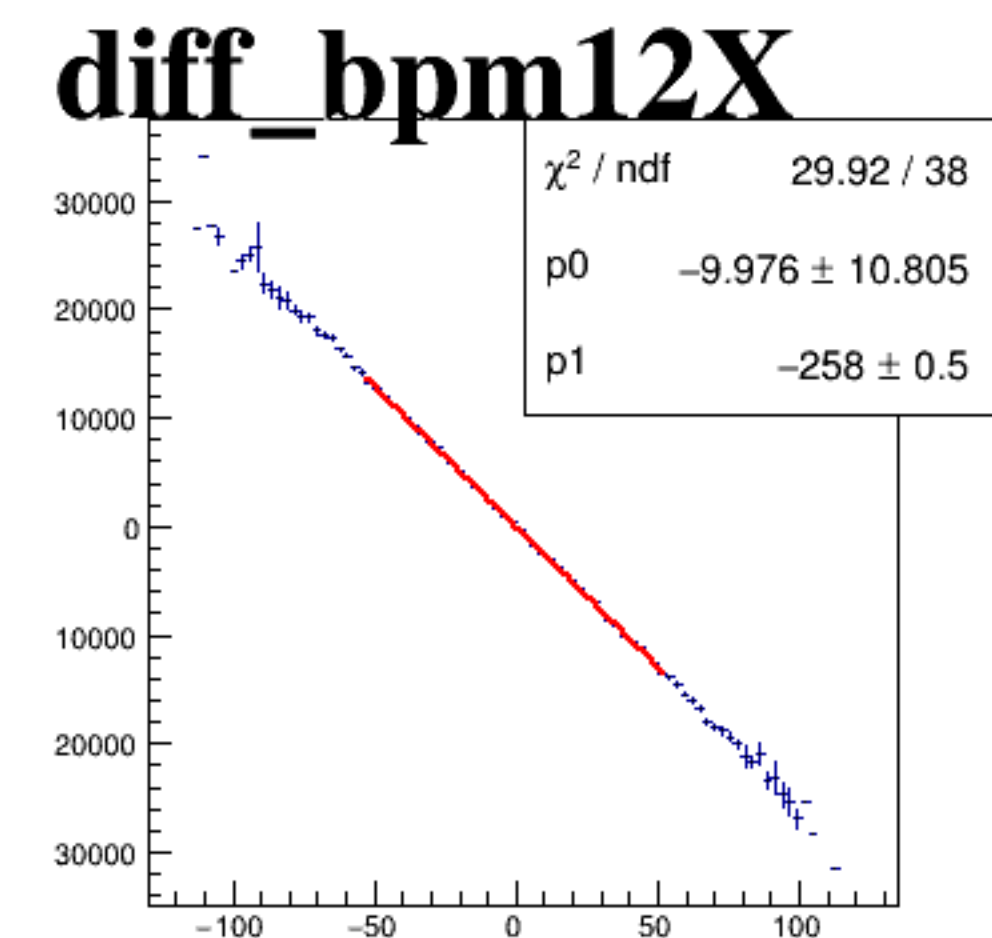
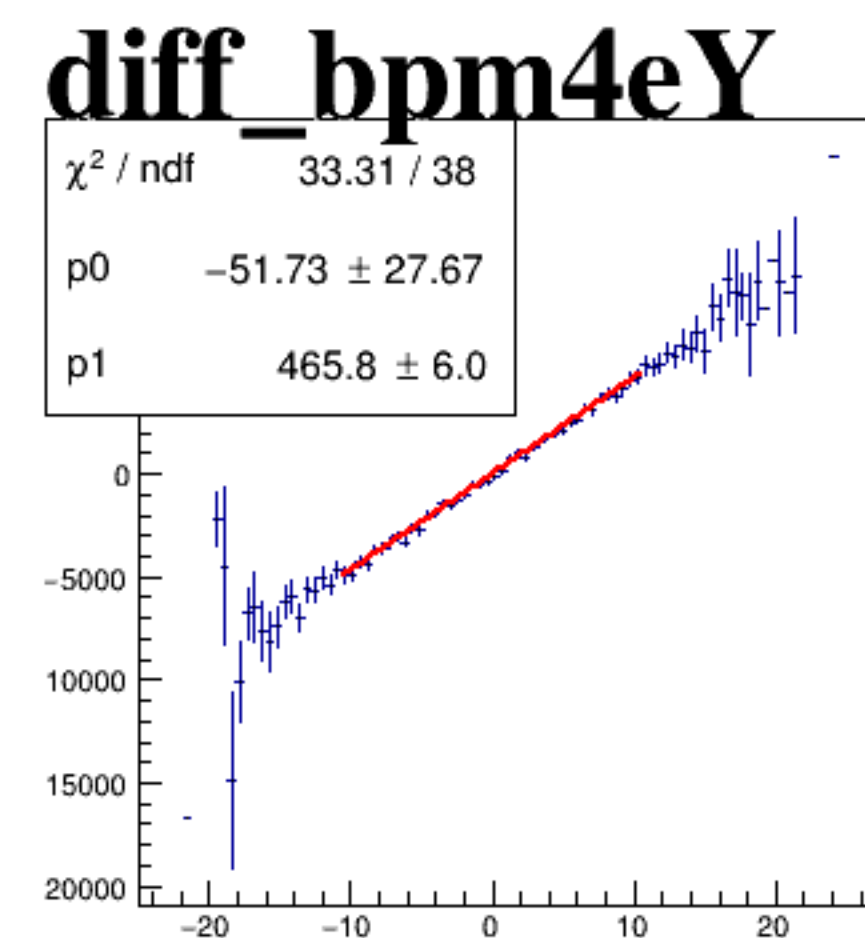
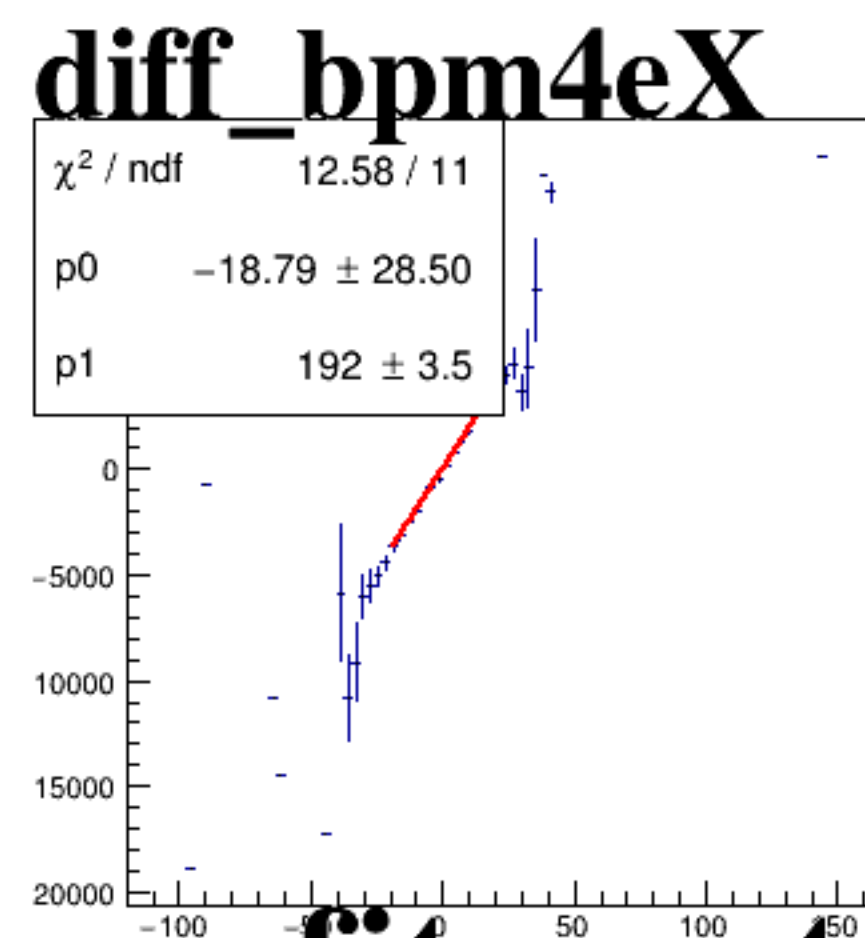
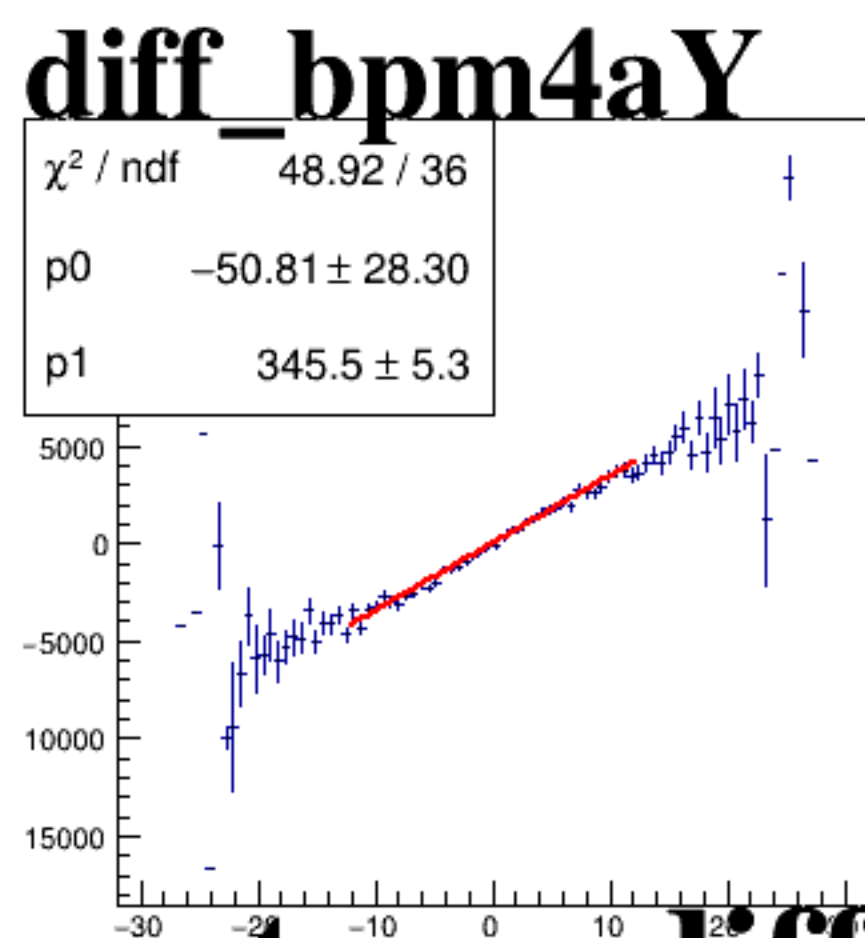
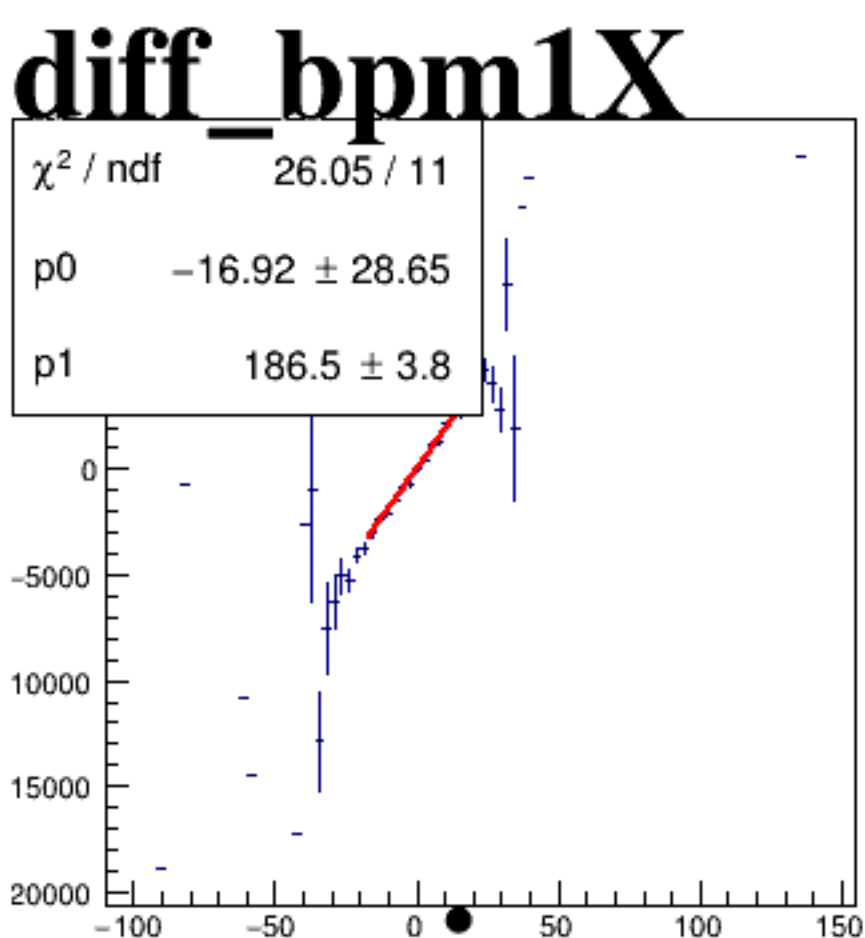
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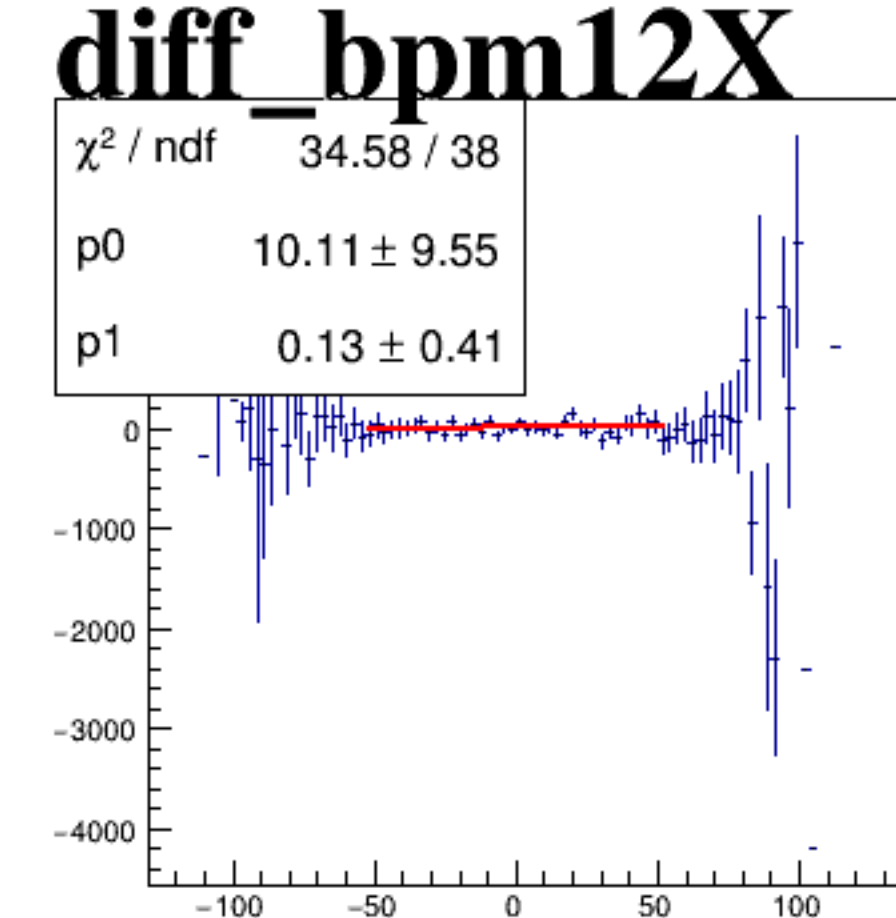
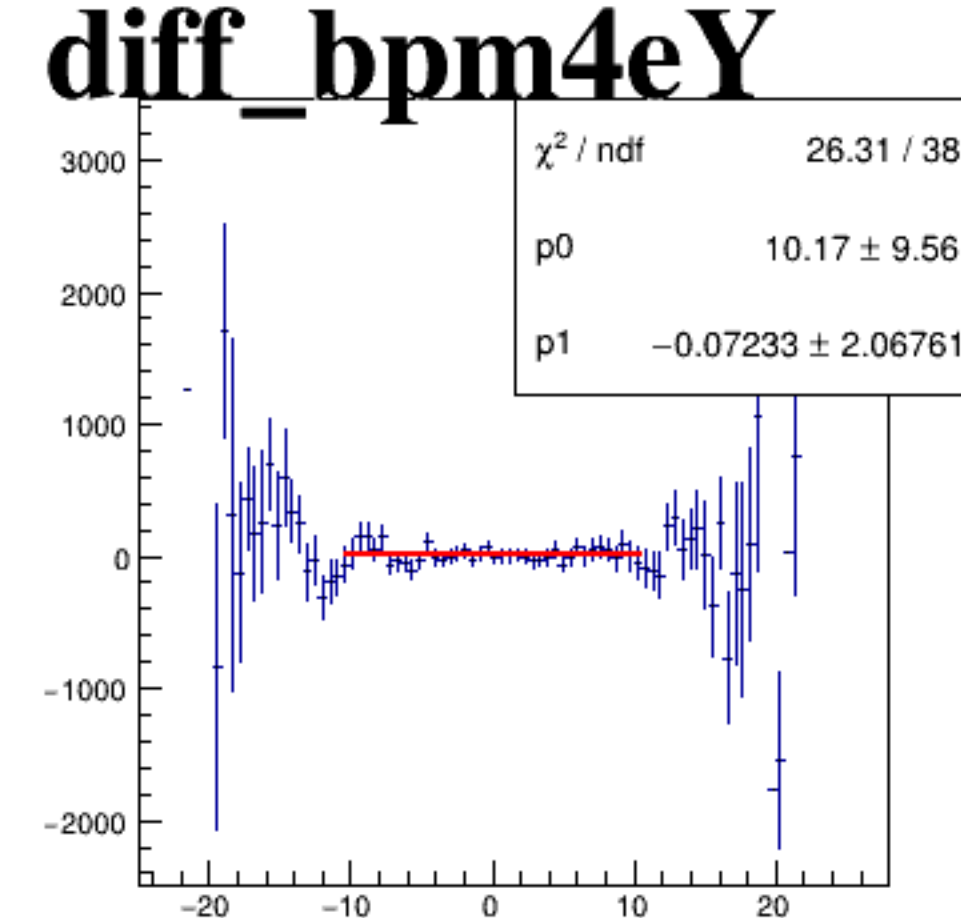
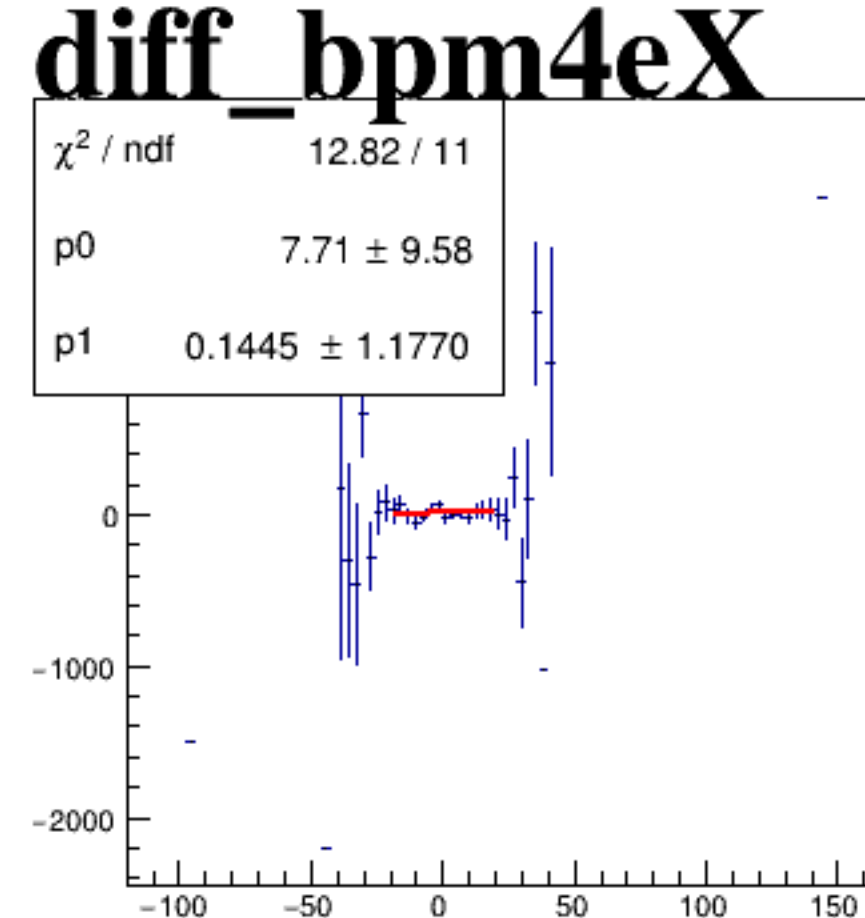
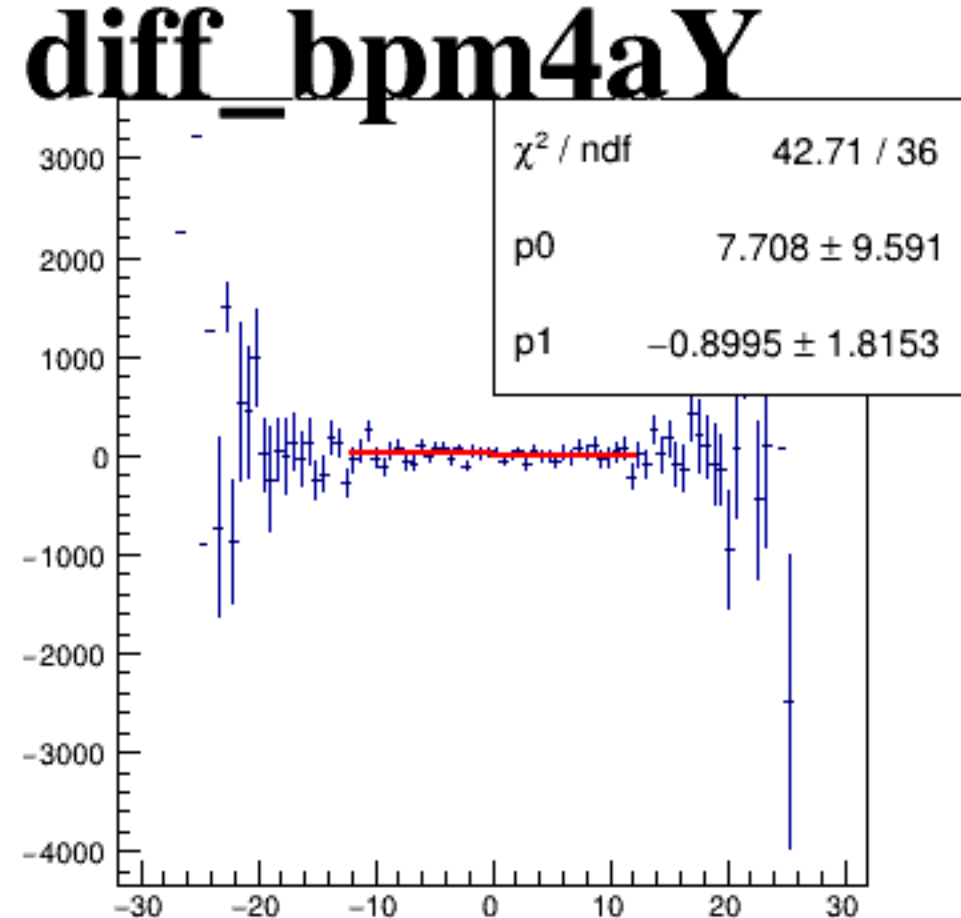
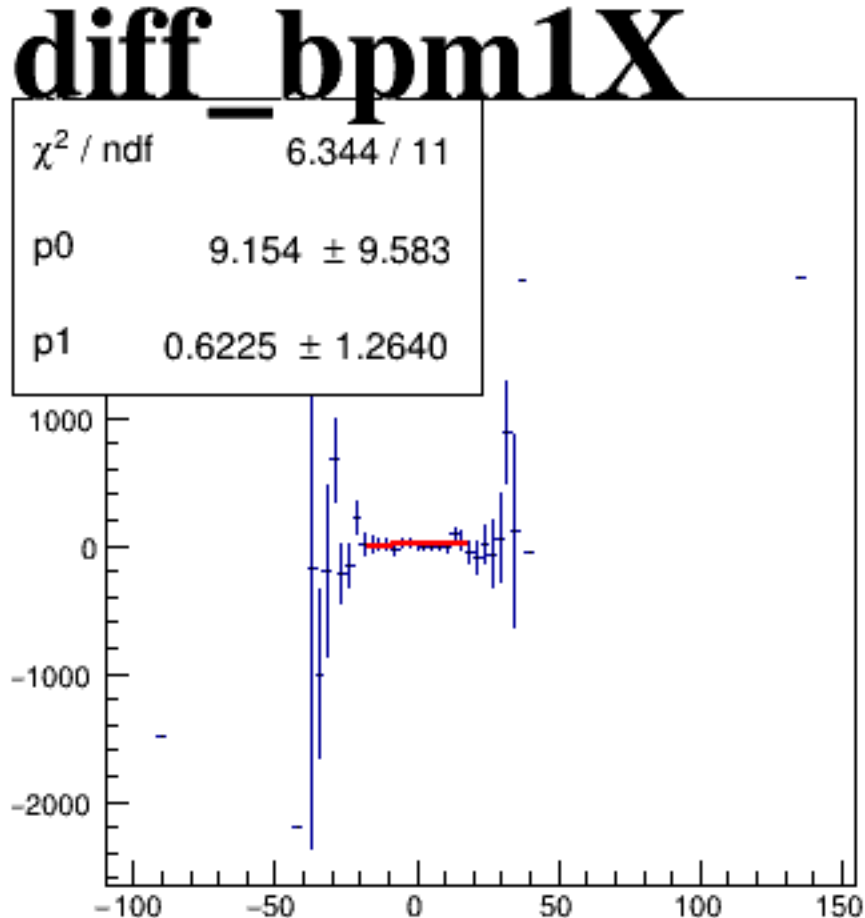
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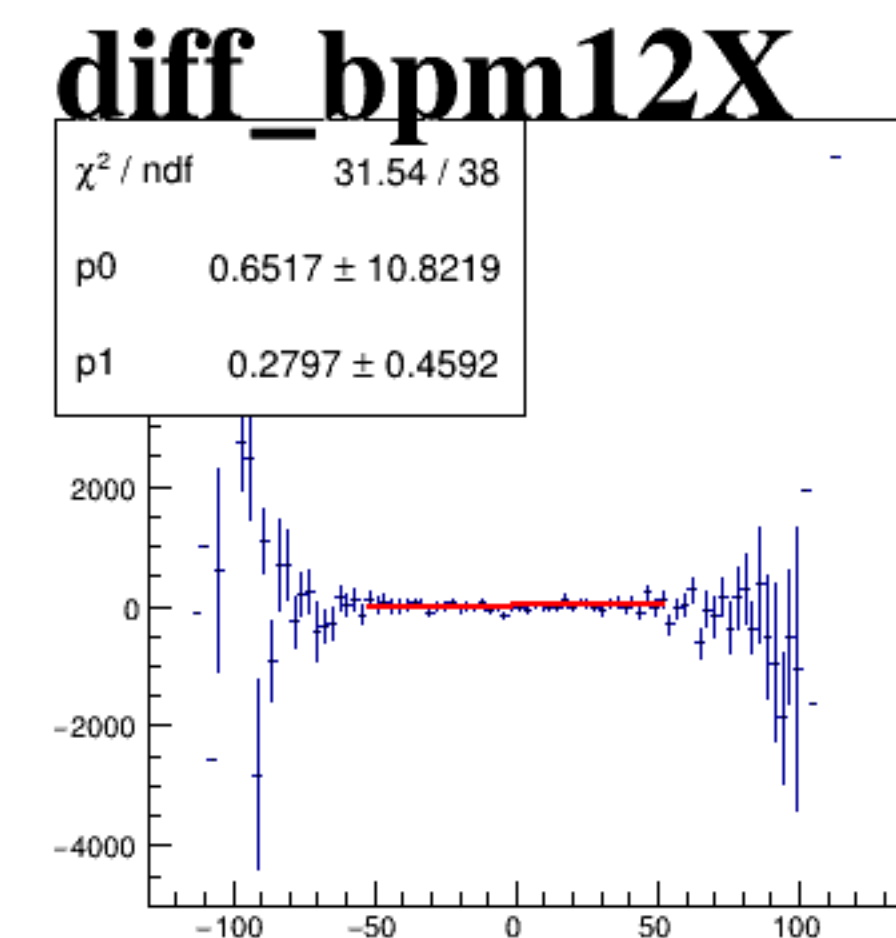
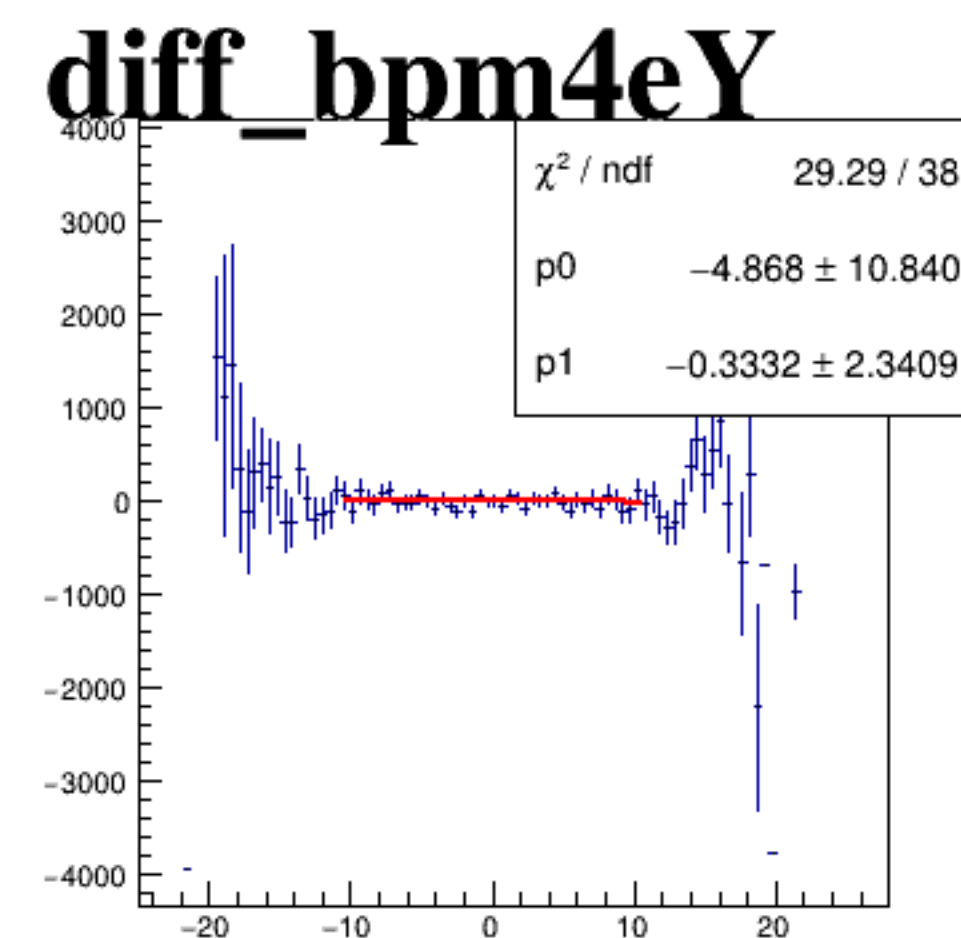
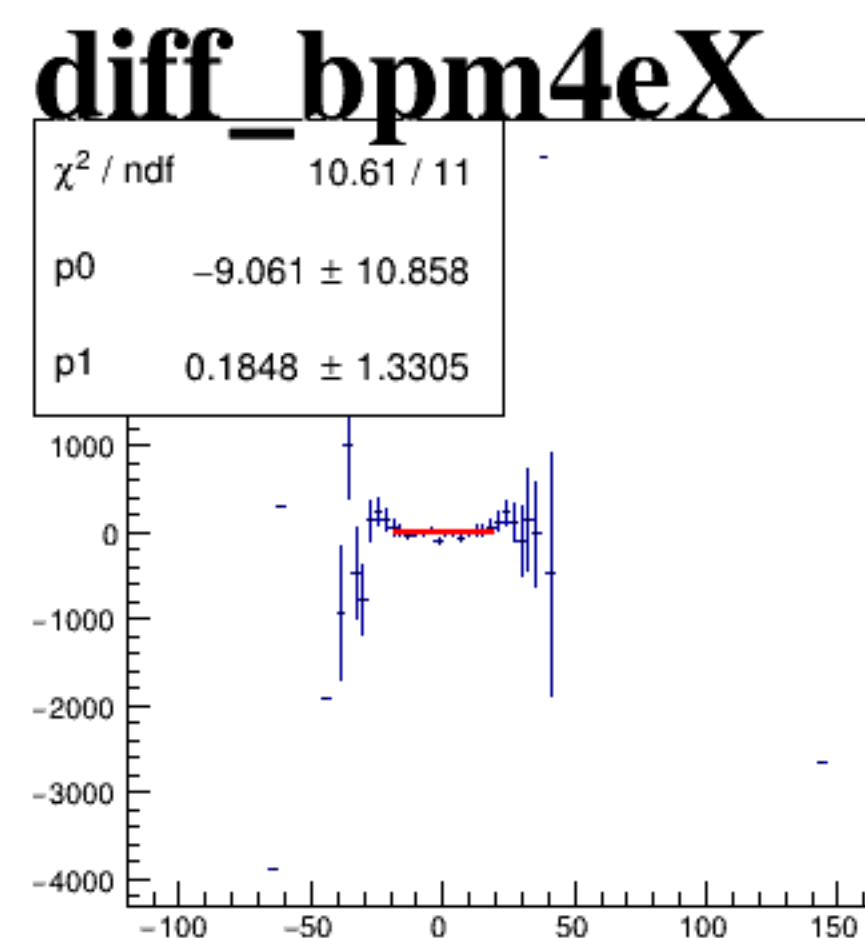
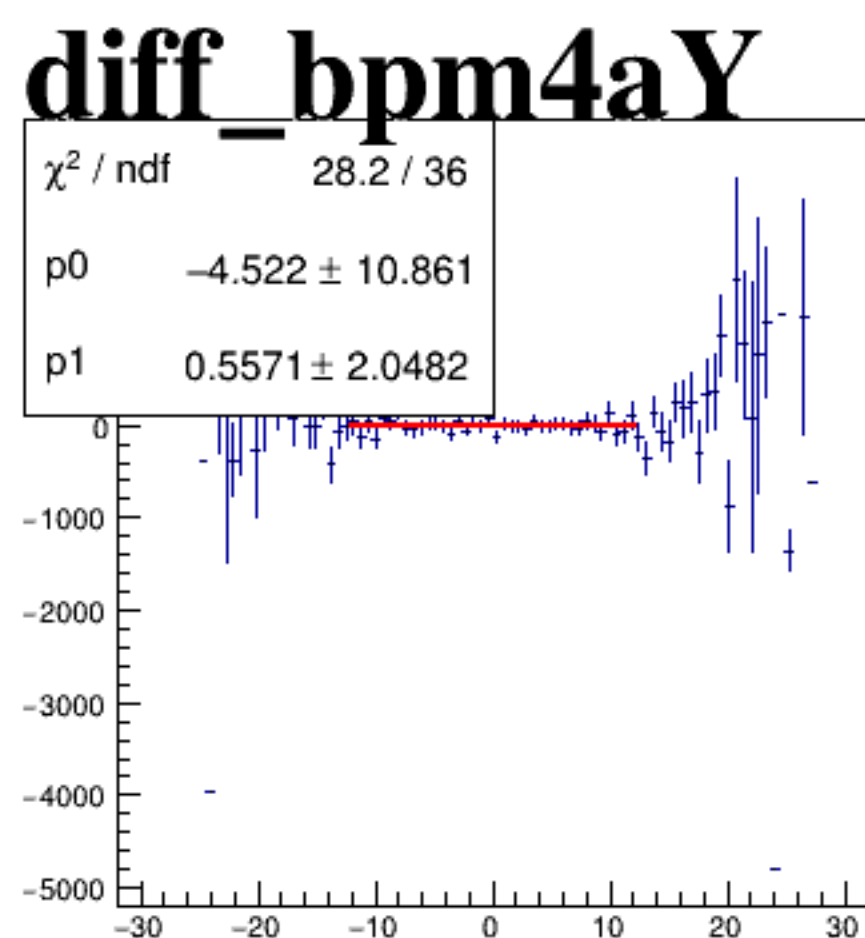
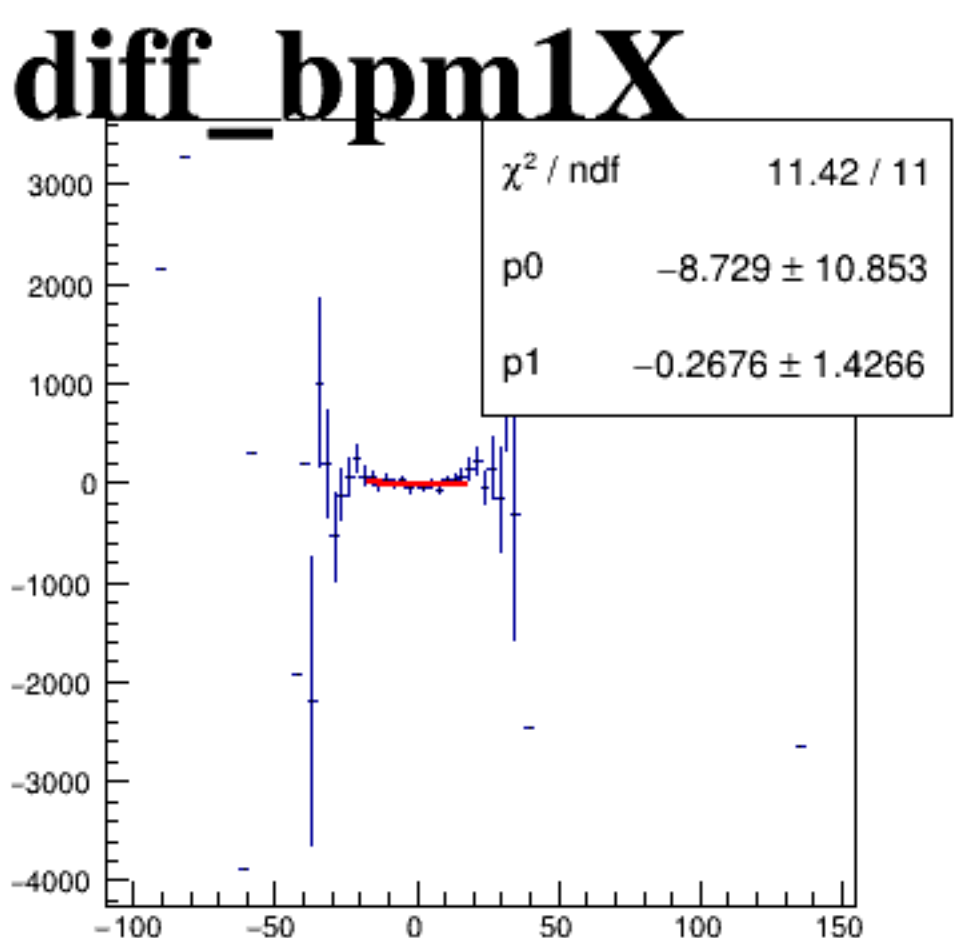
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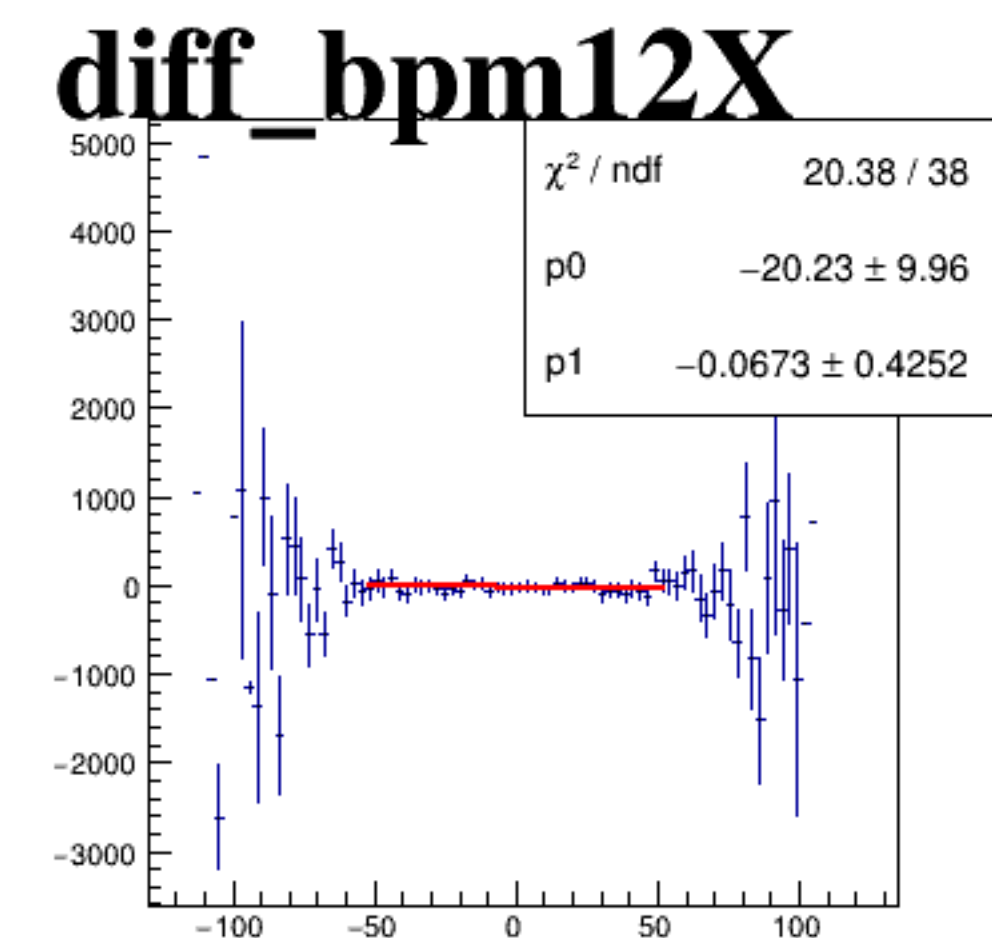
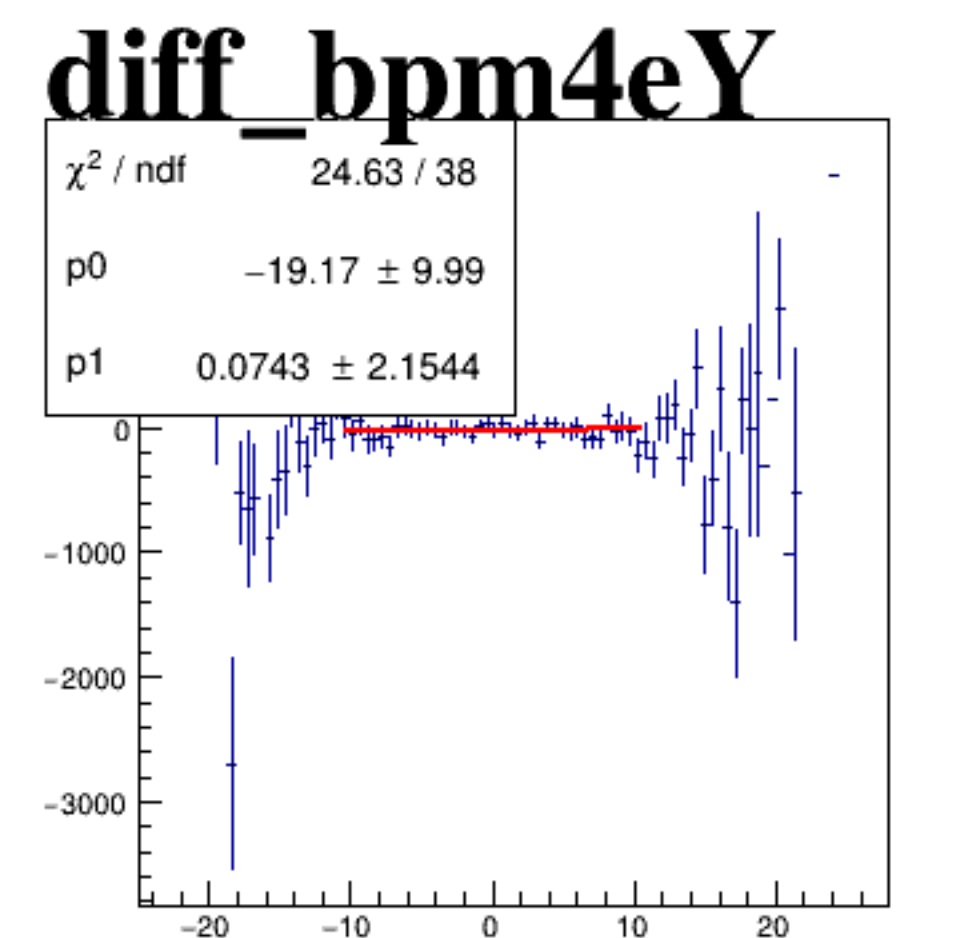
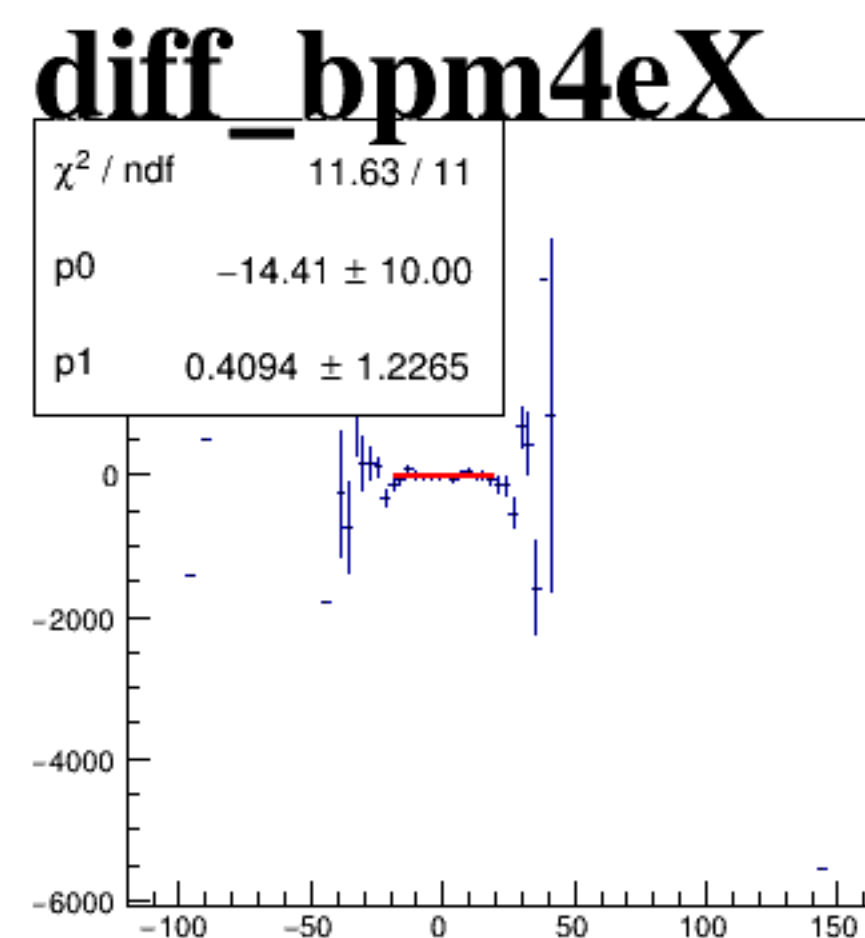
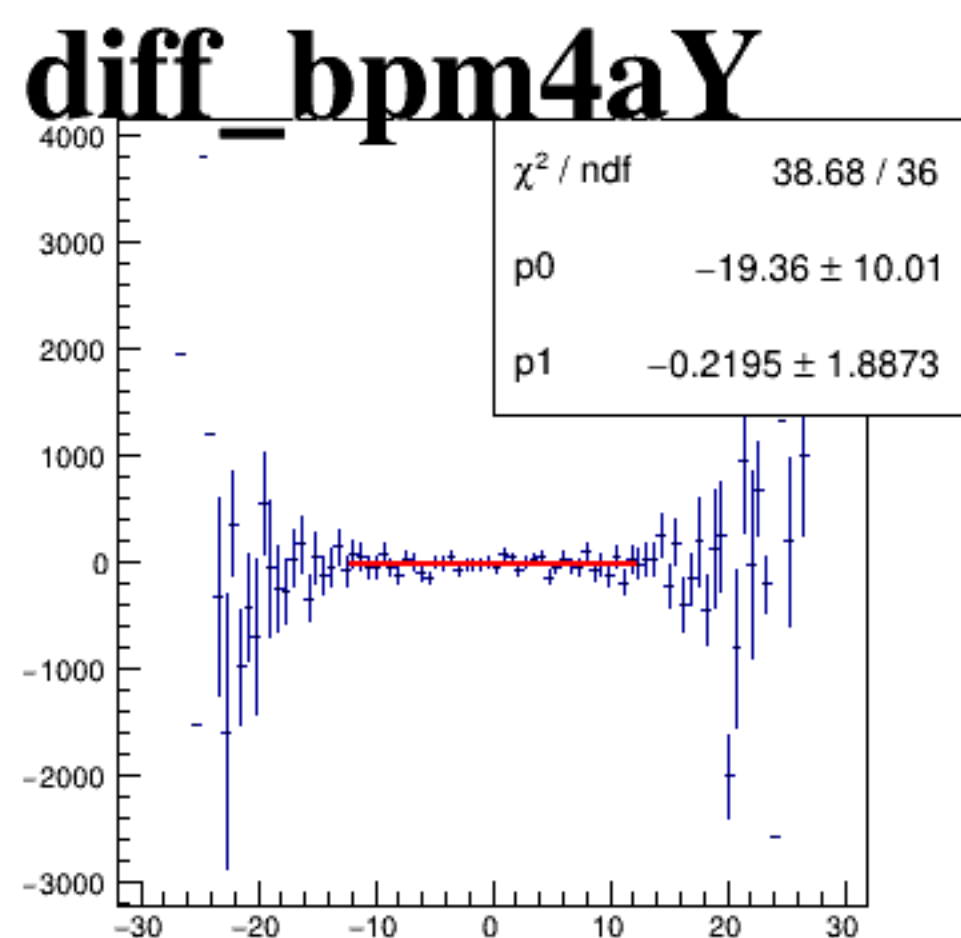
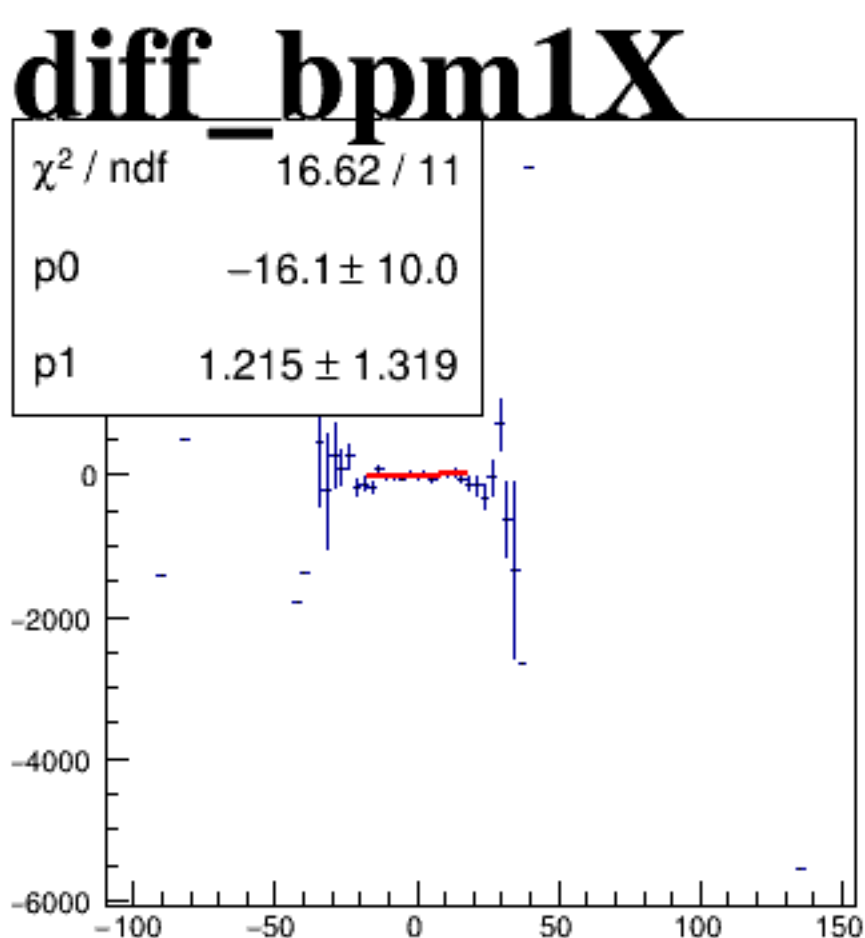
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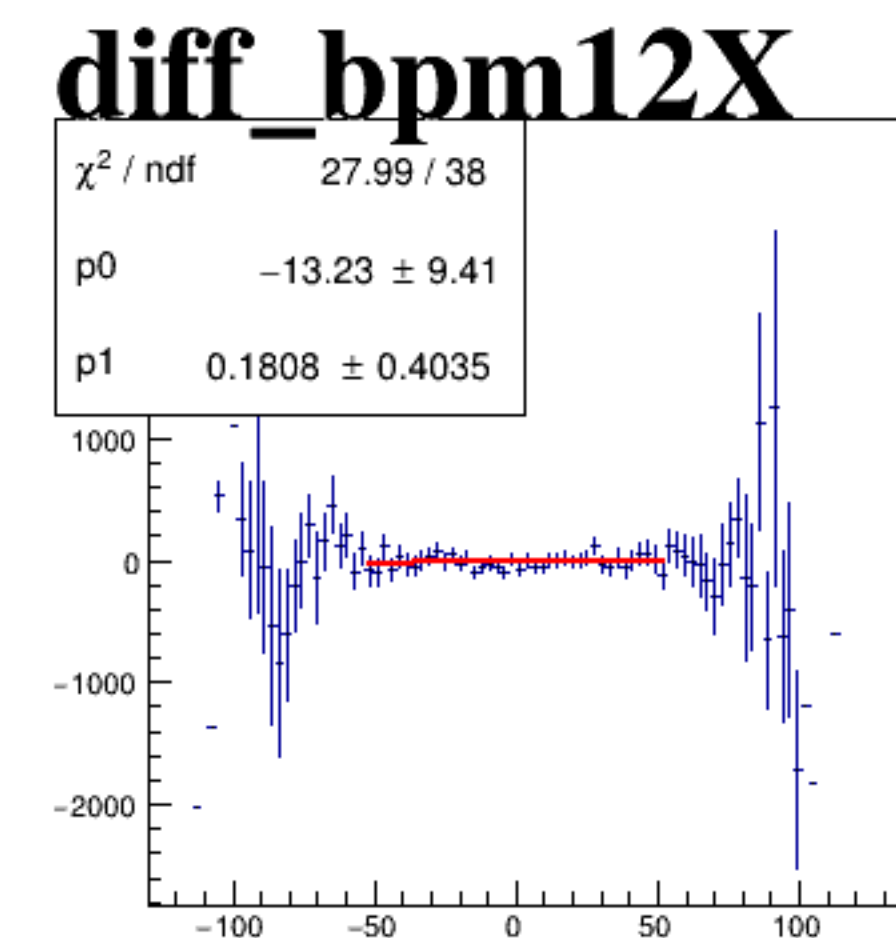
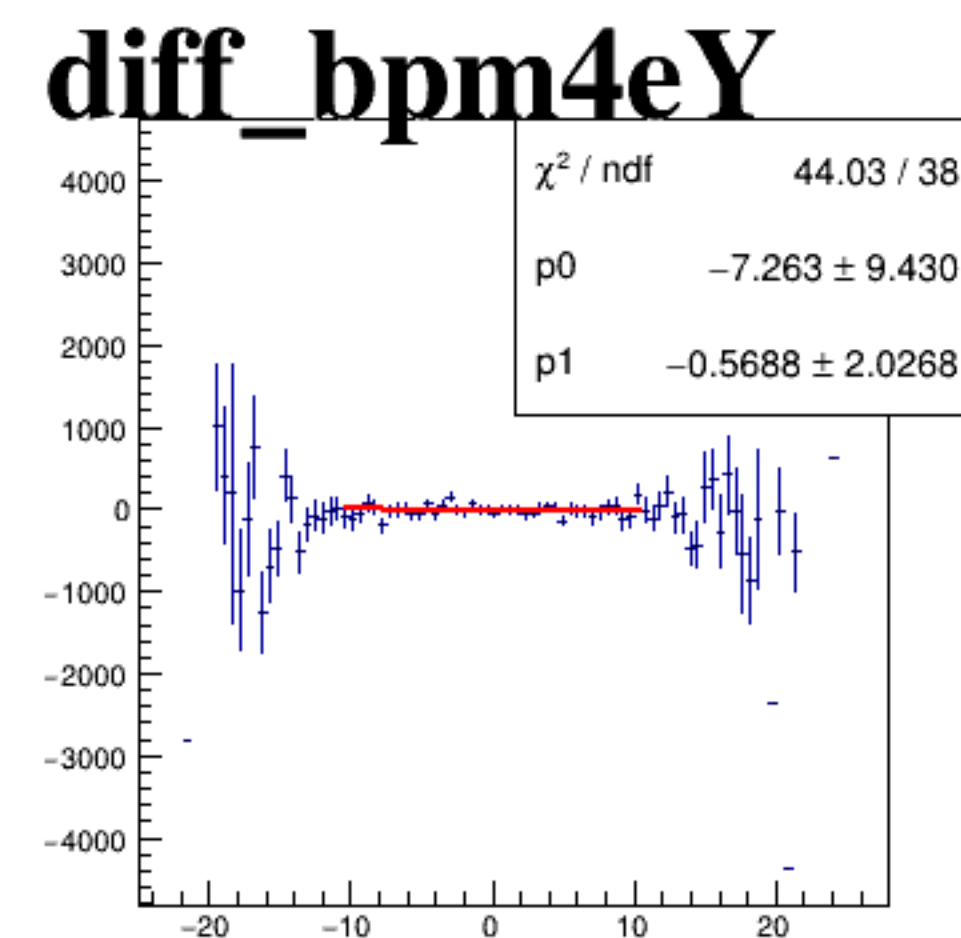
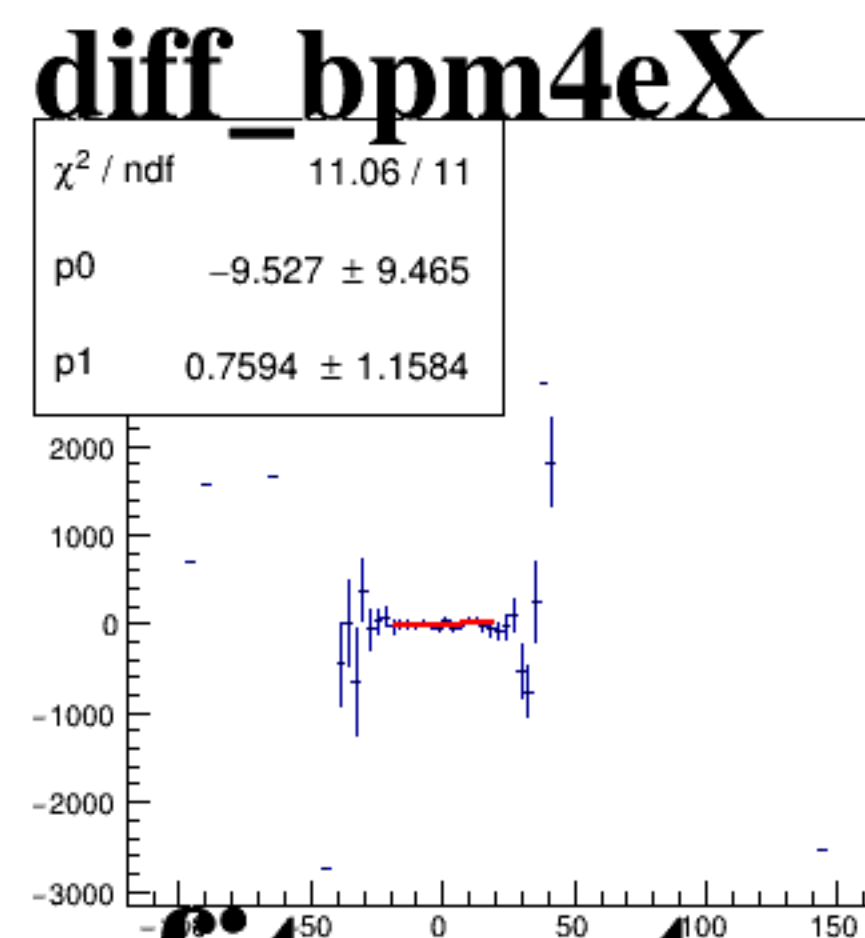
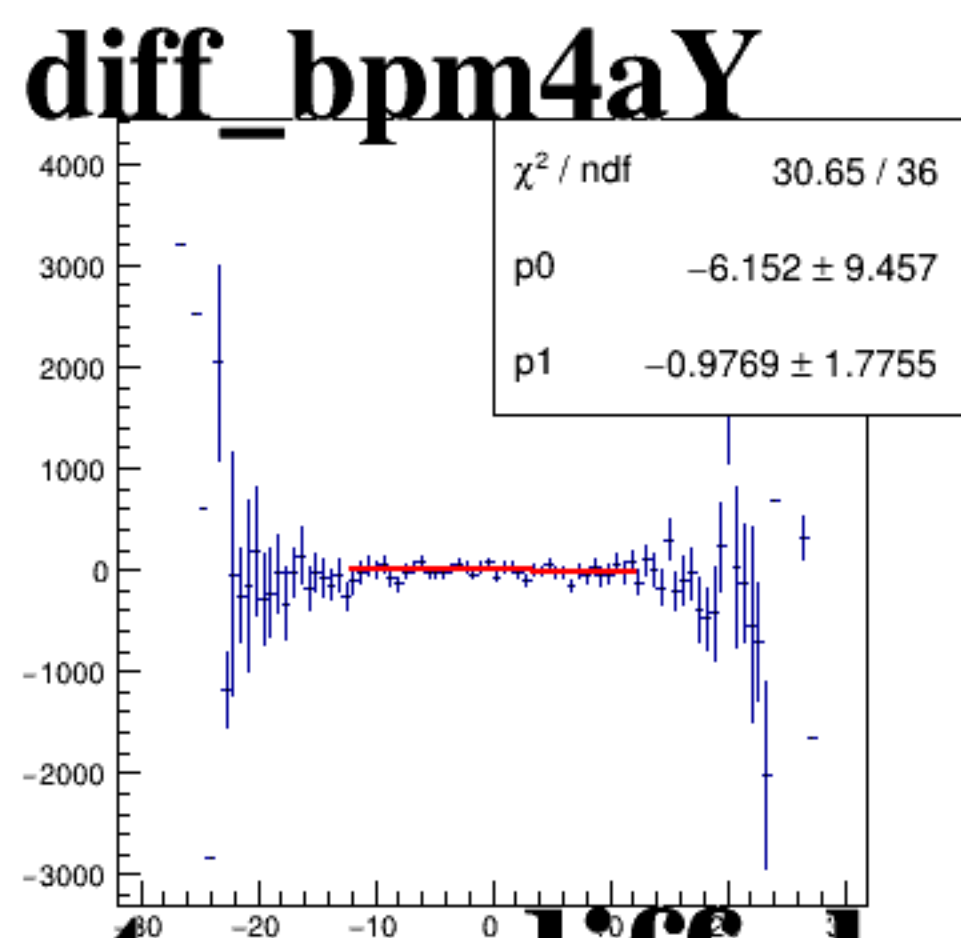
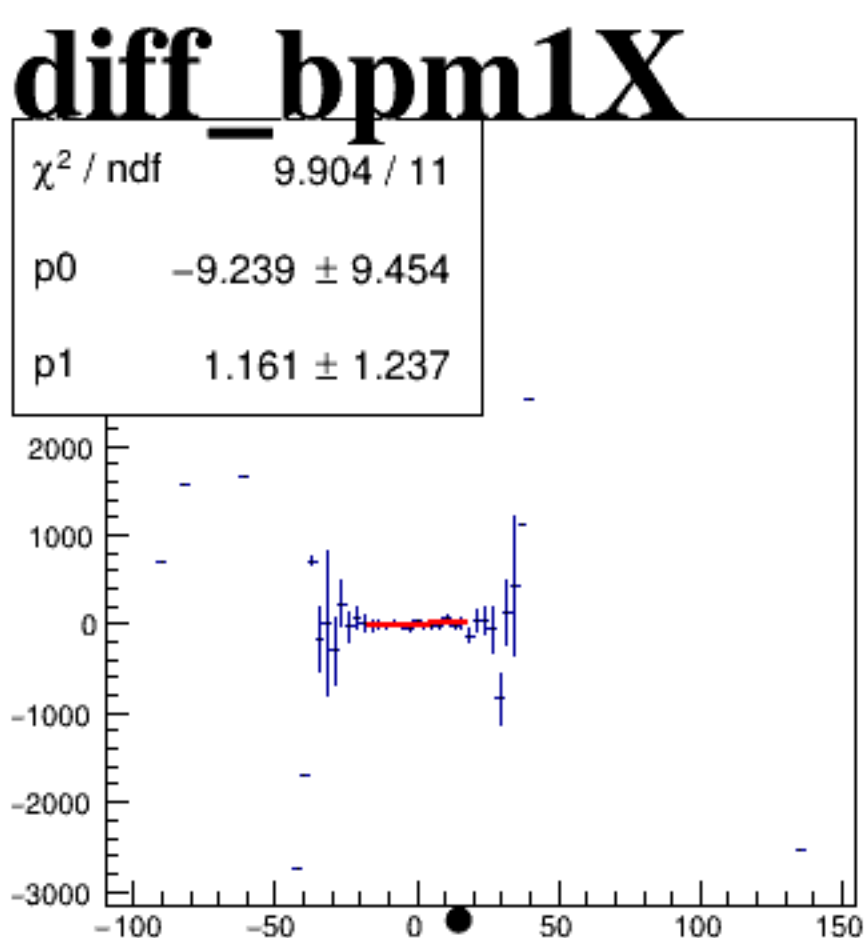
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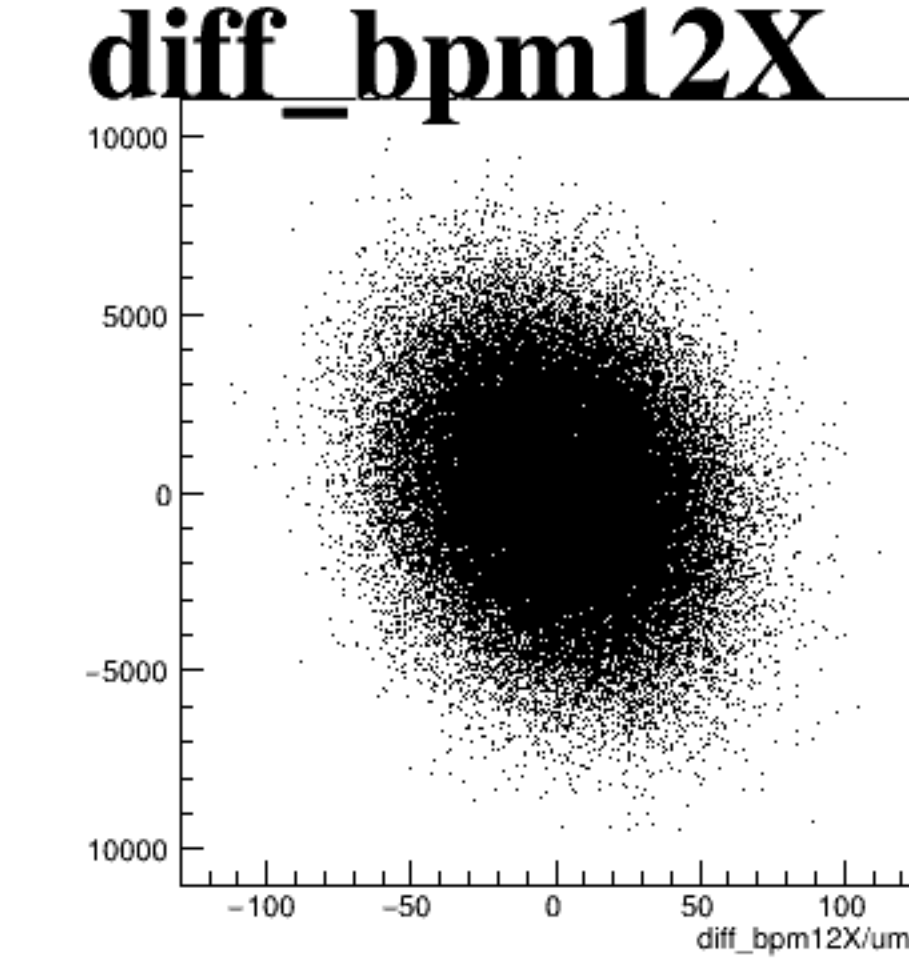
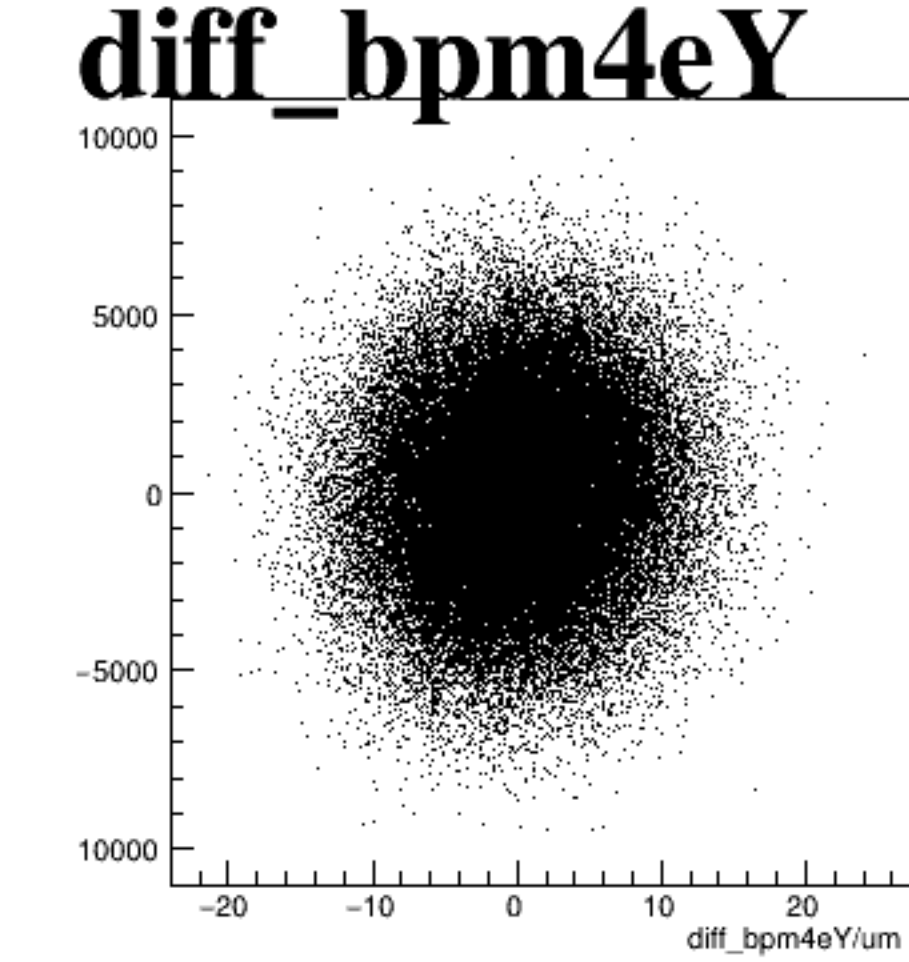
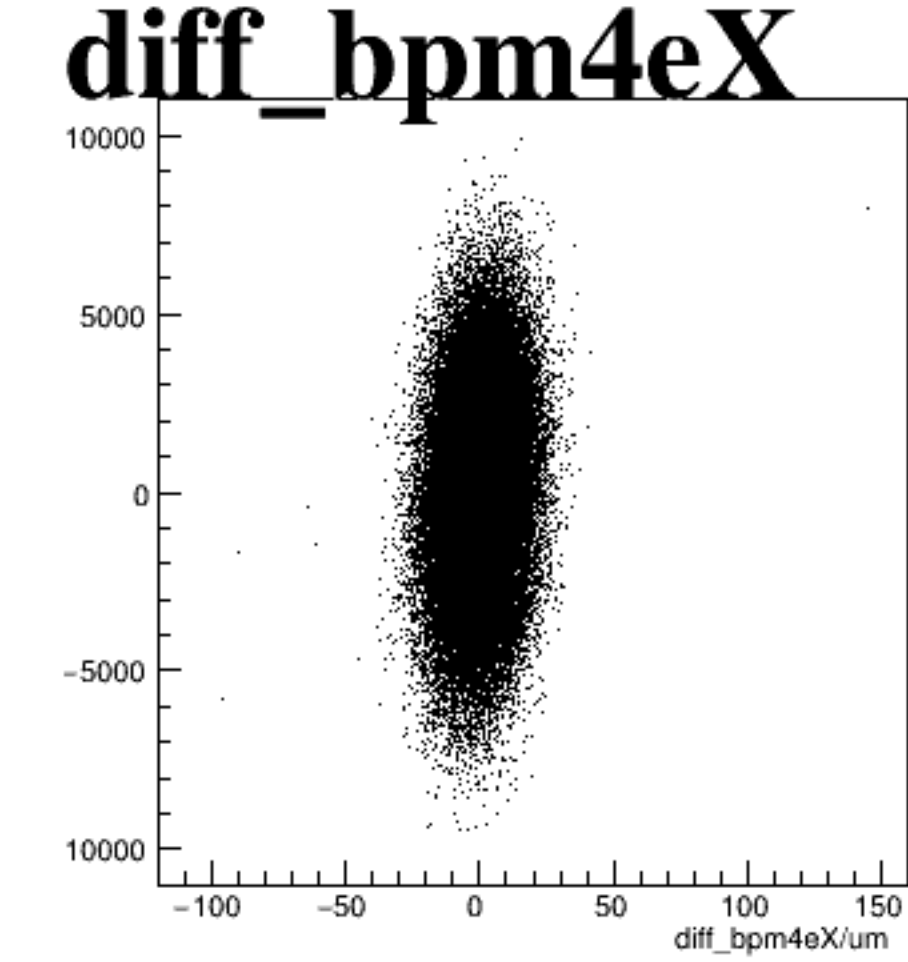
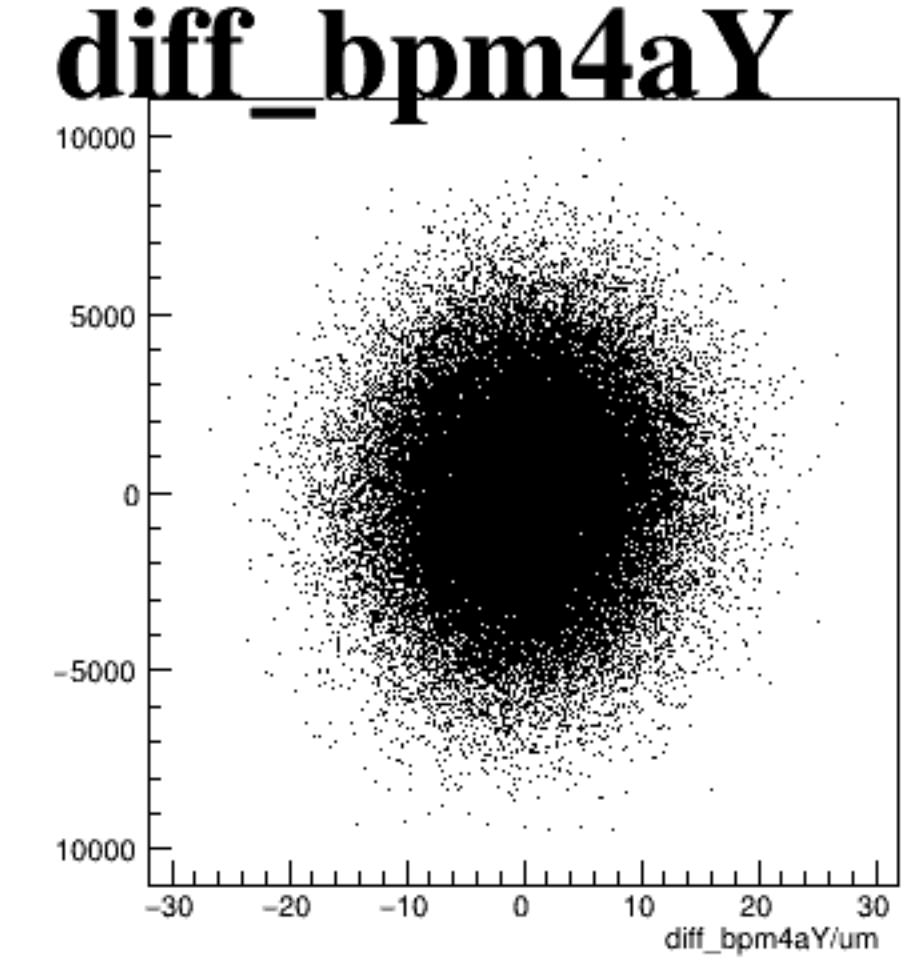
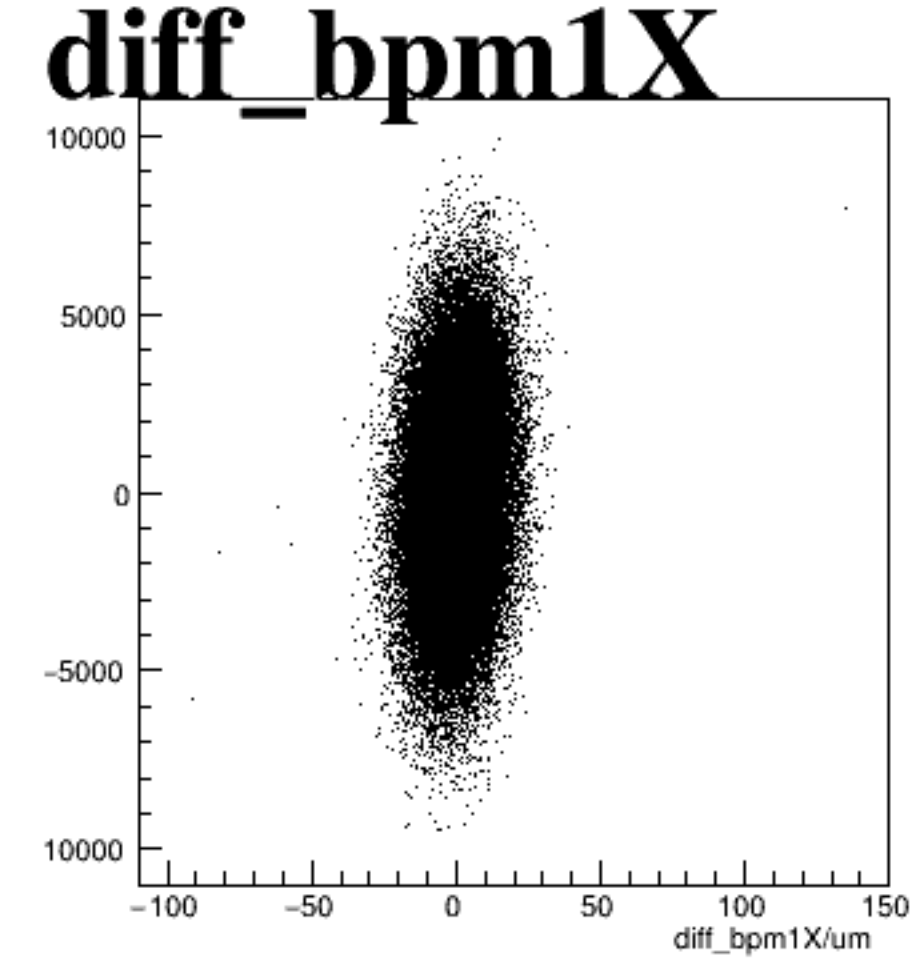
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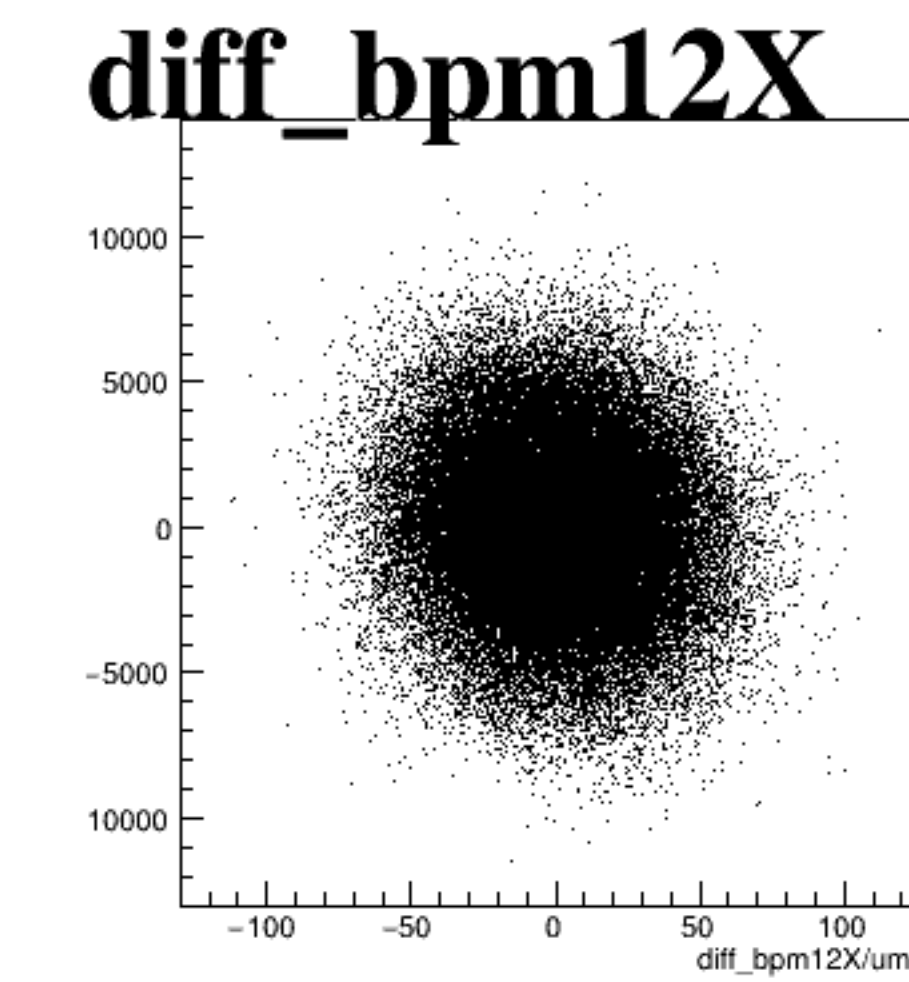
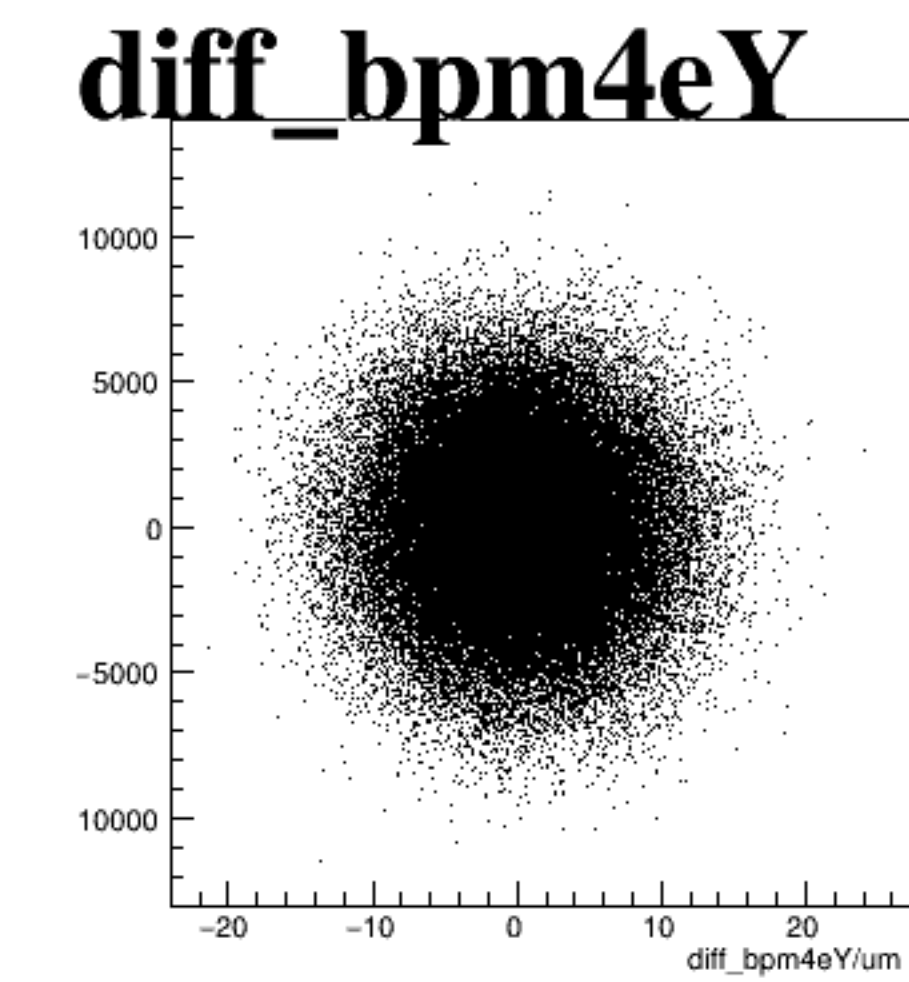
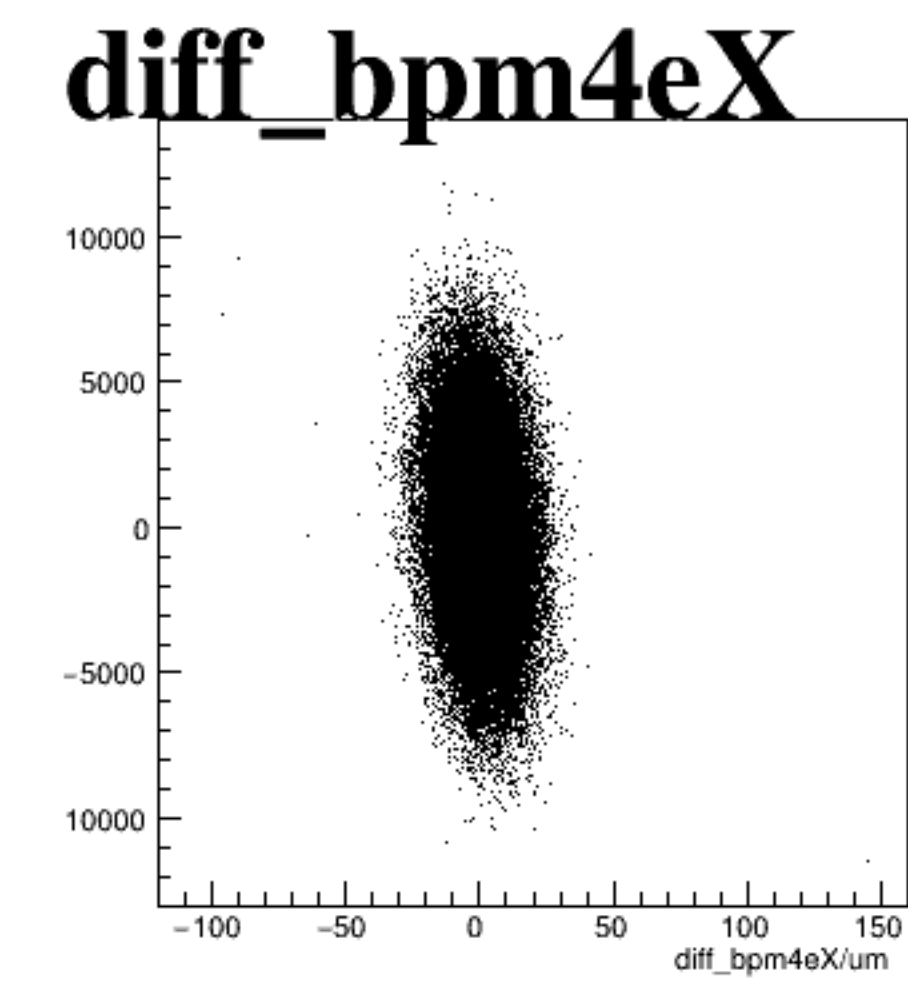
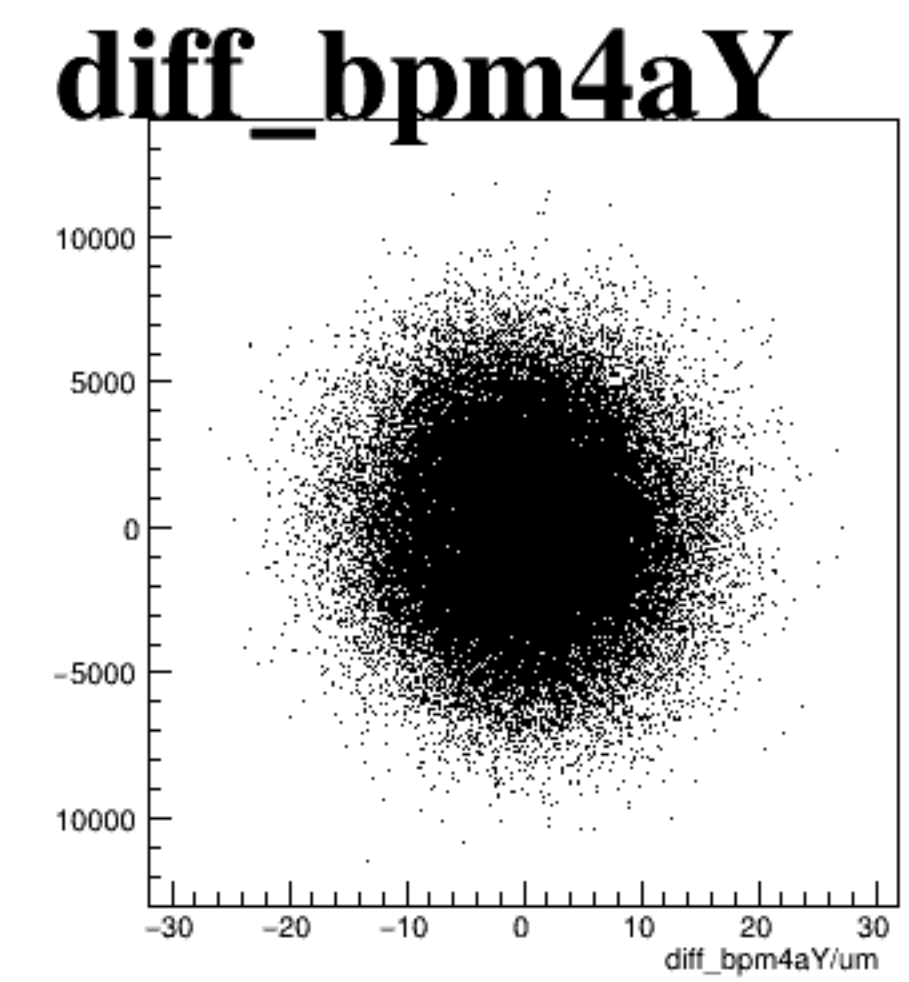
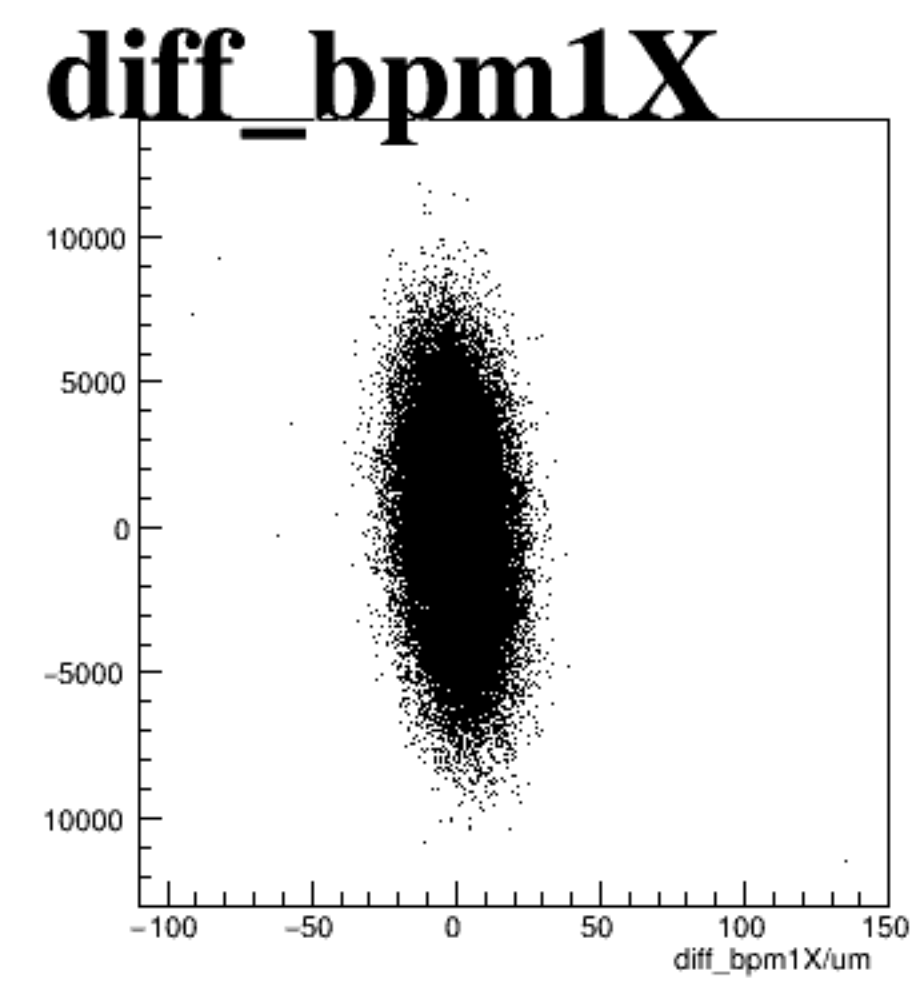
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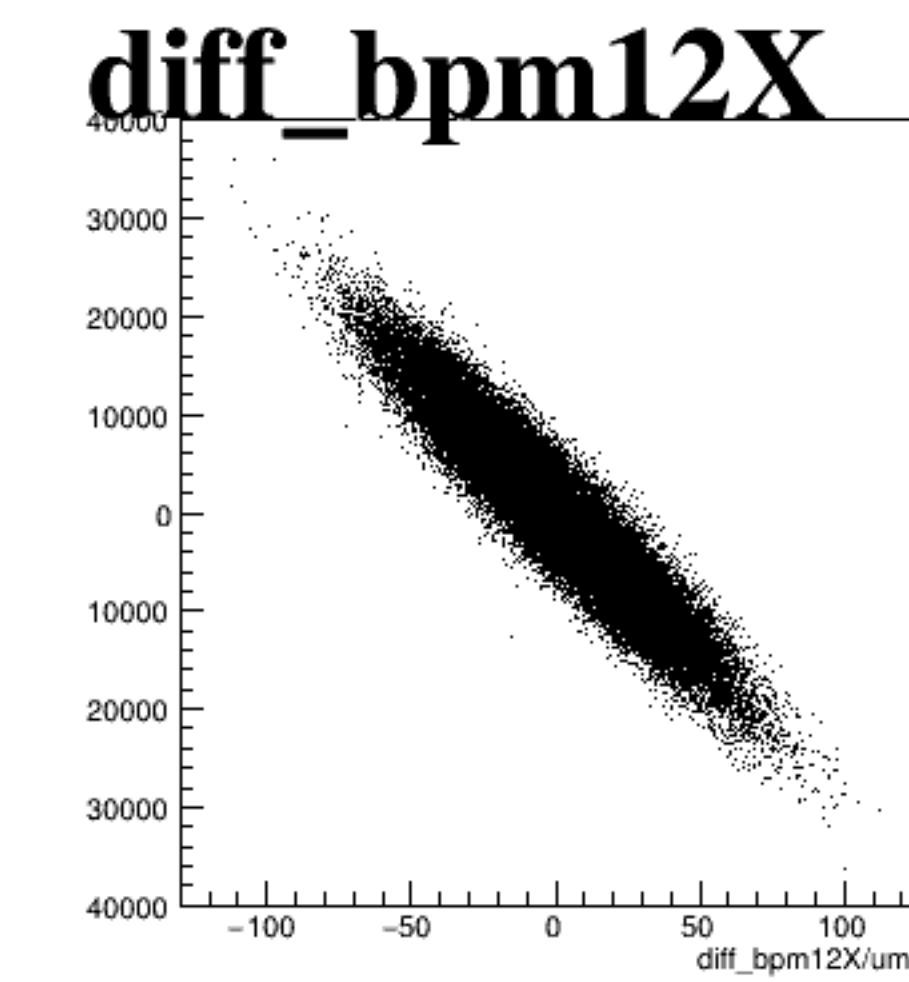
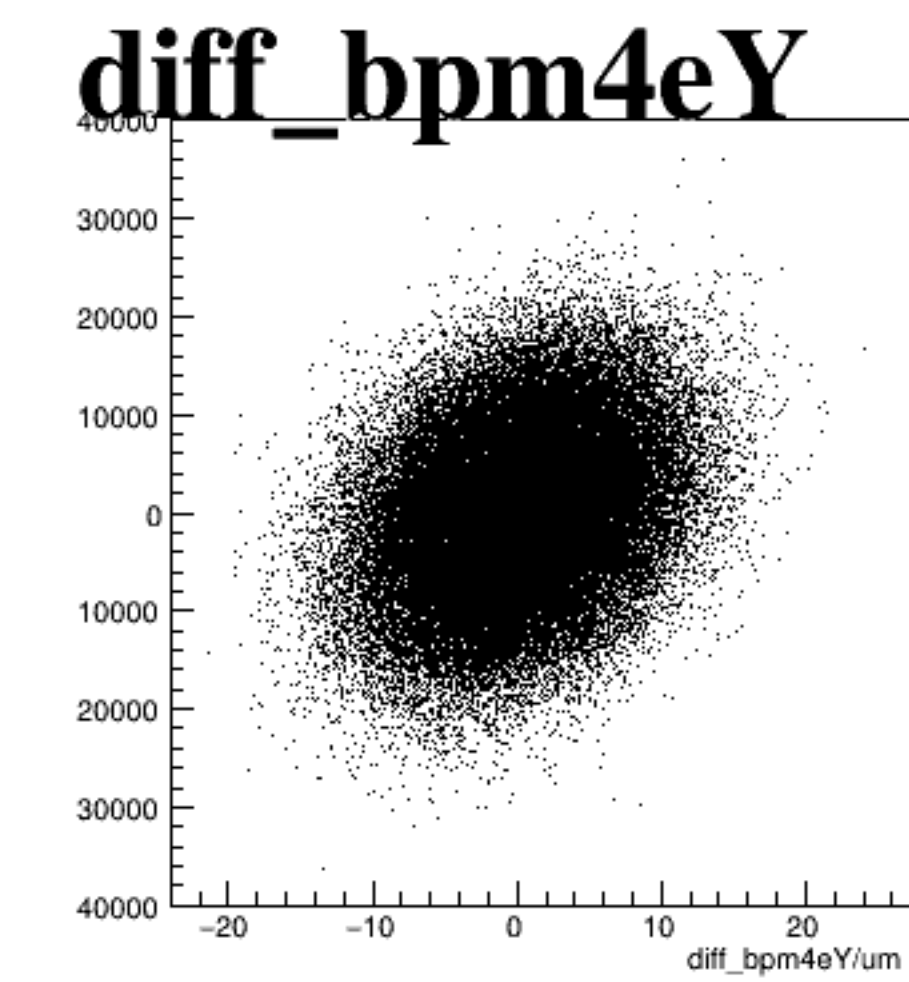
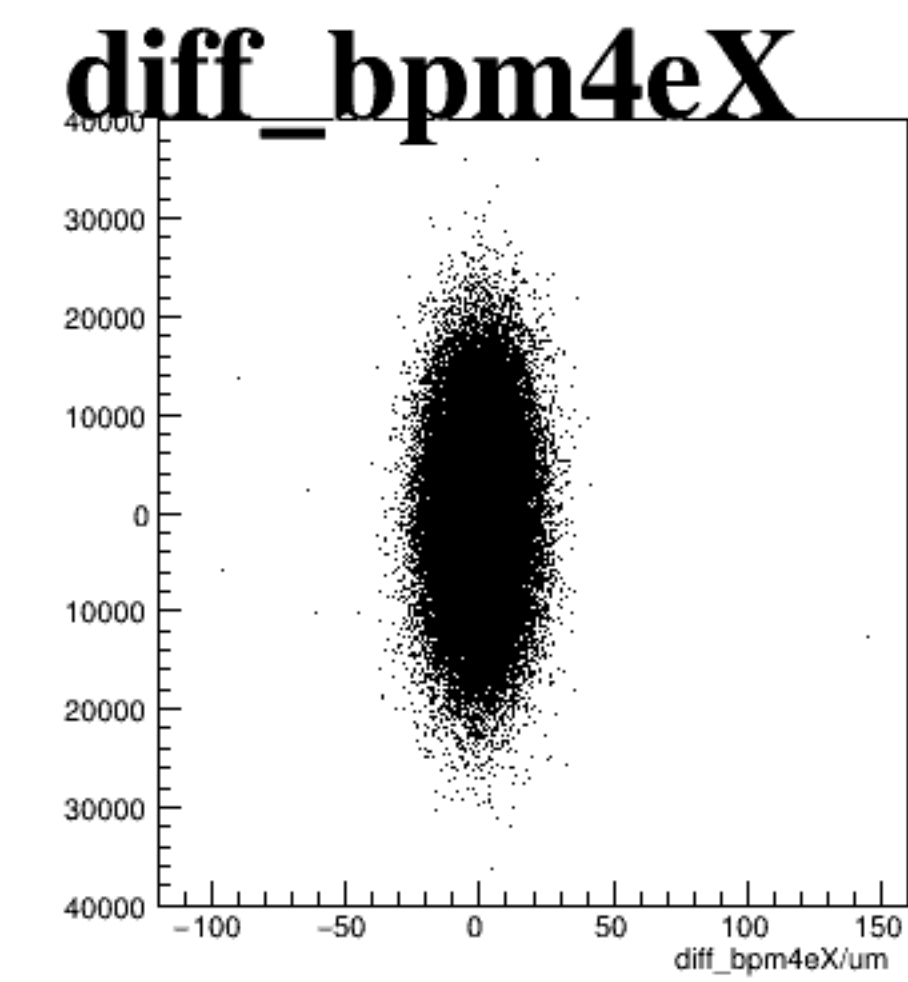
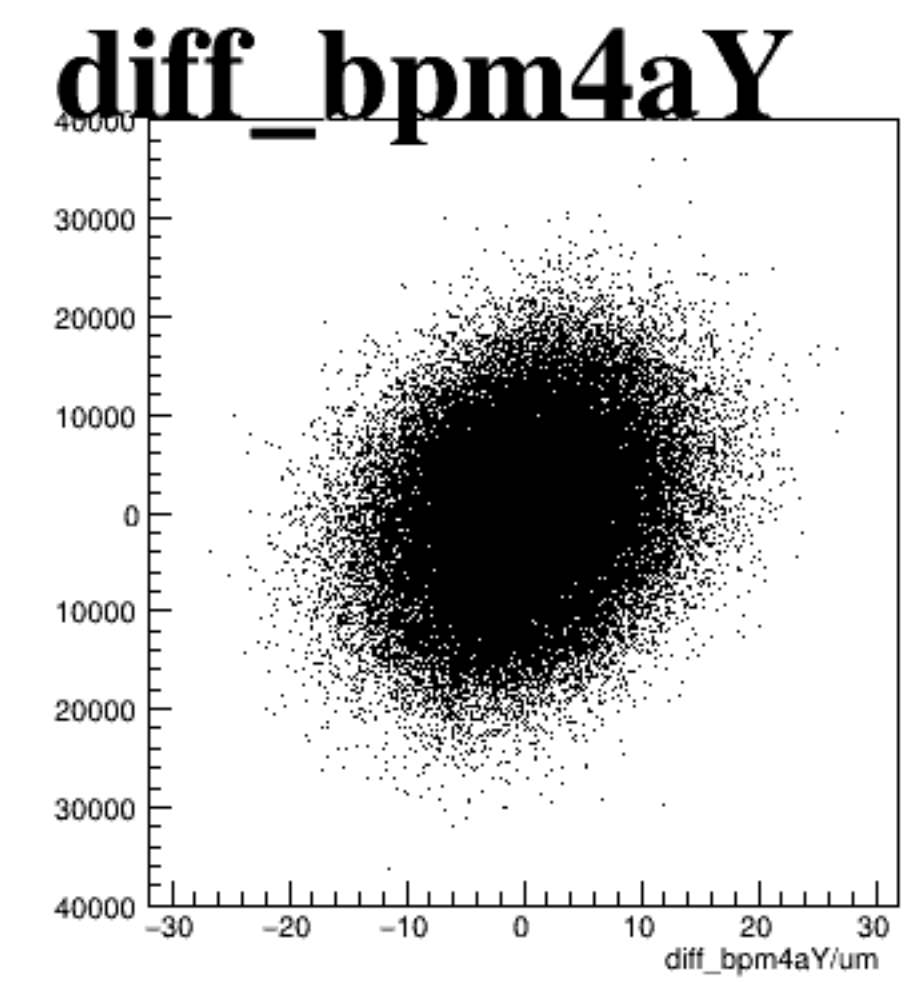
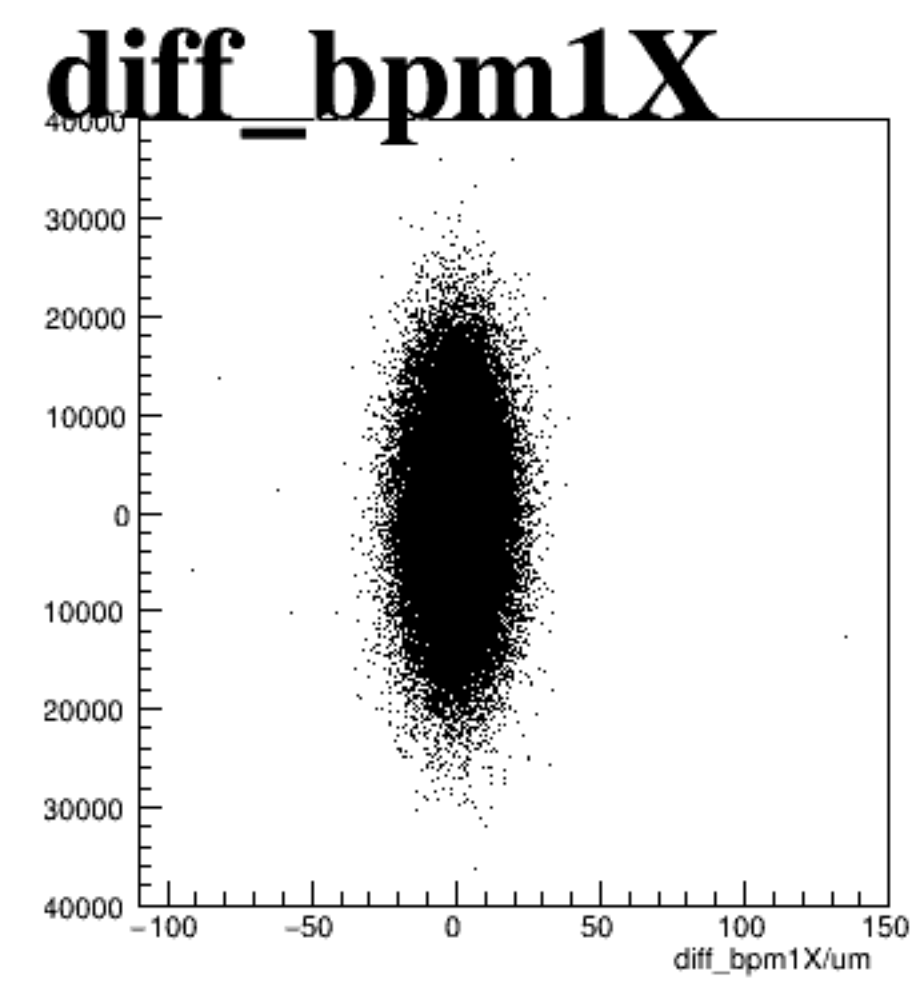
asym_atl1



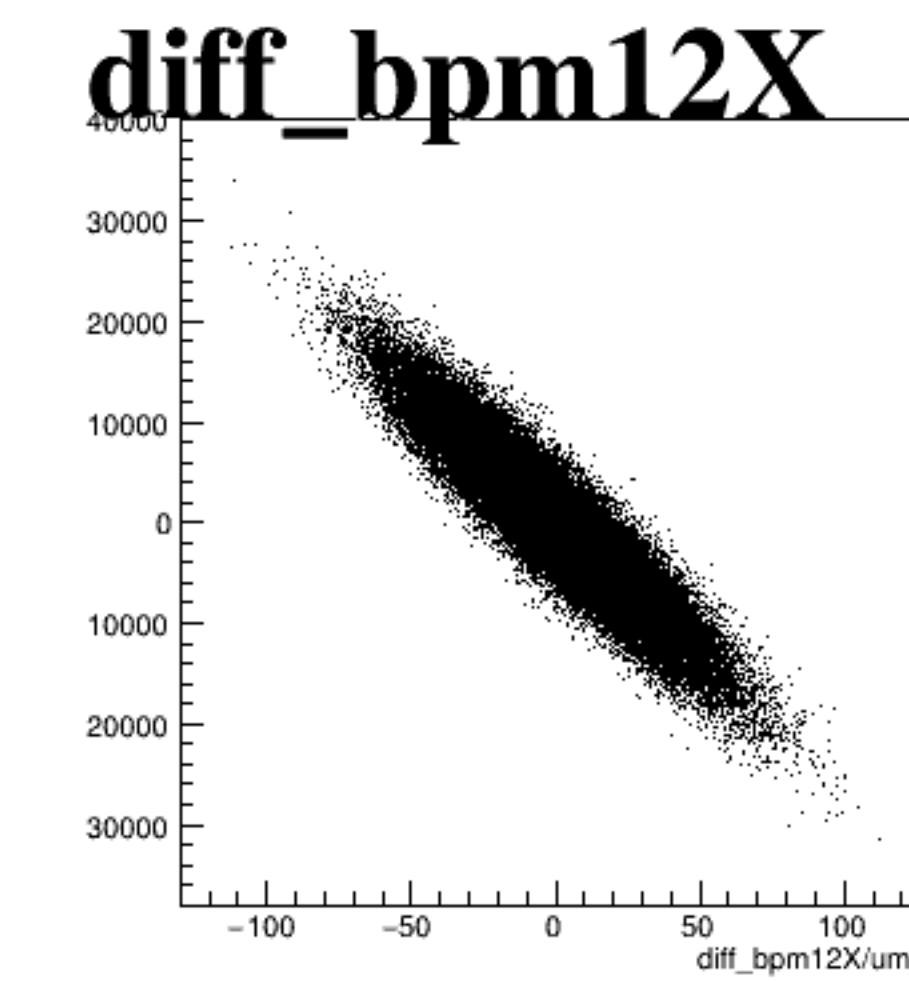
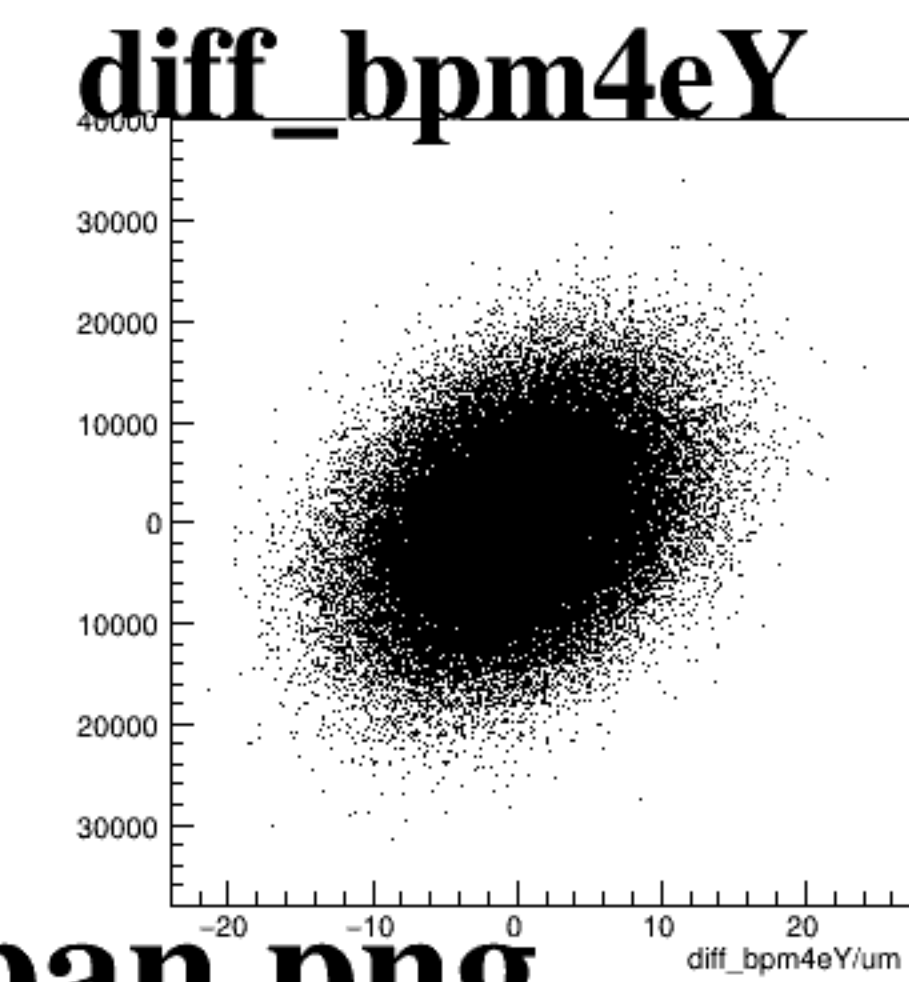
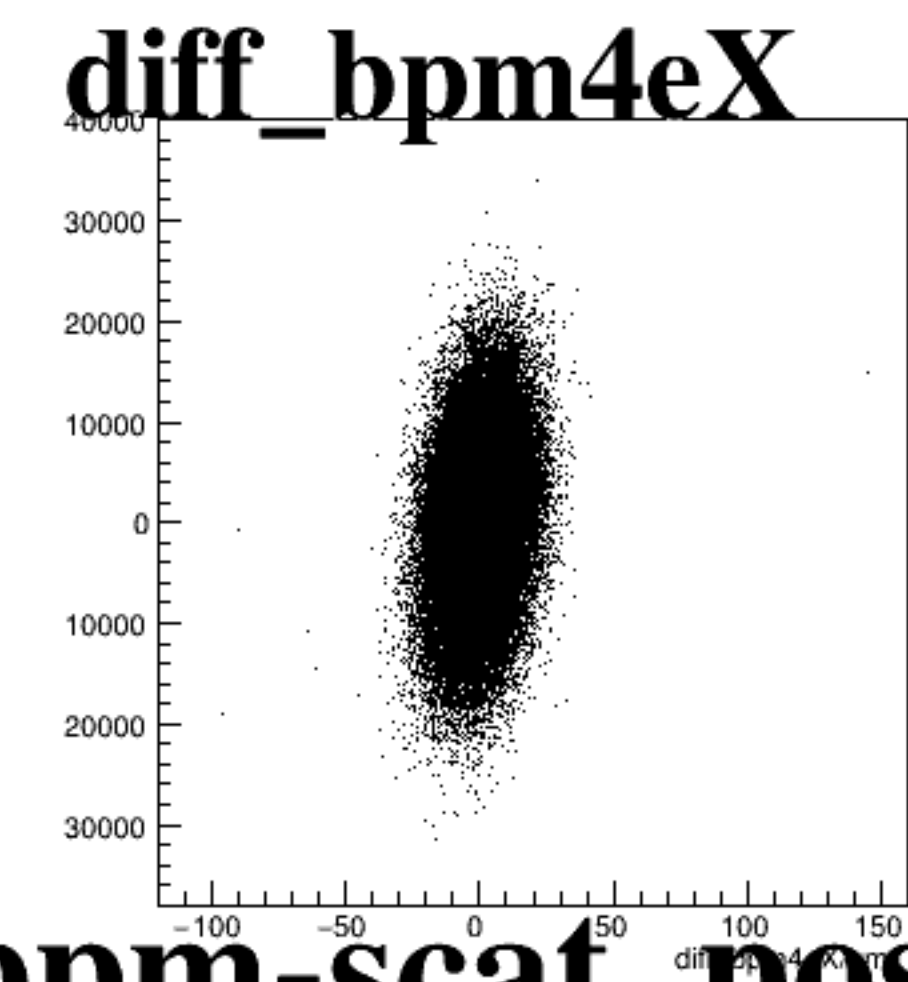
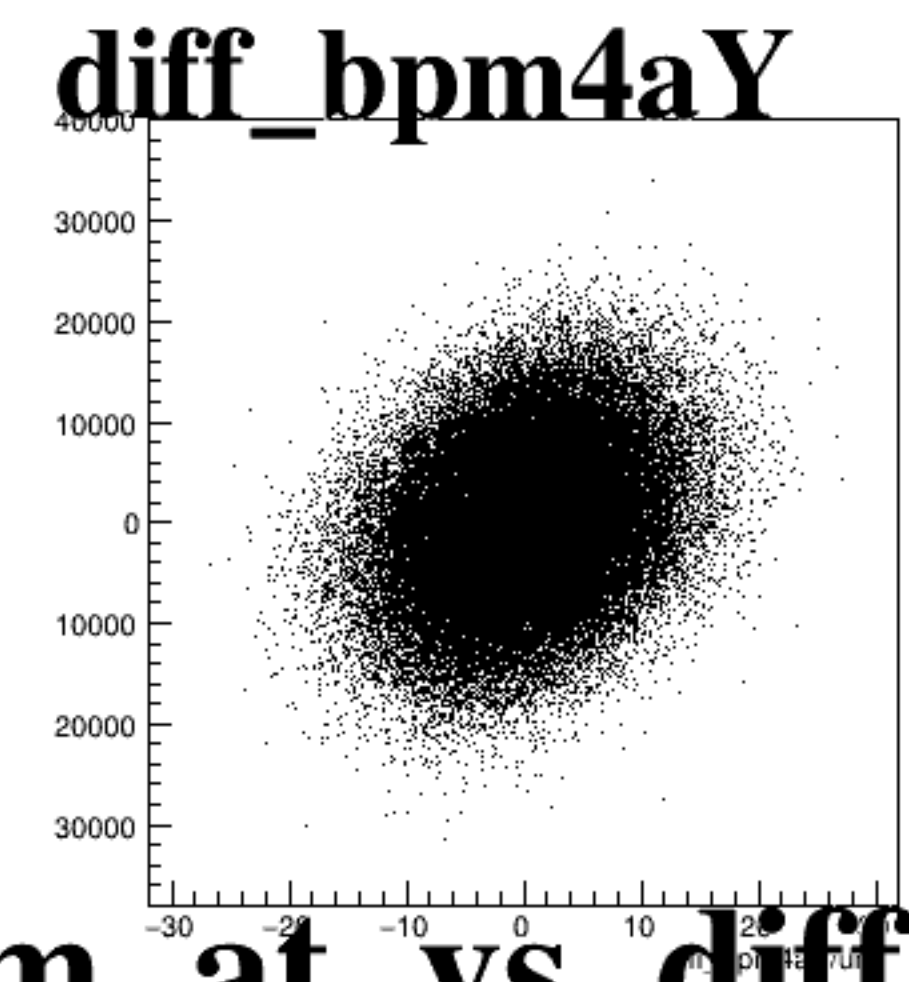
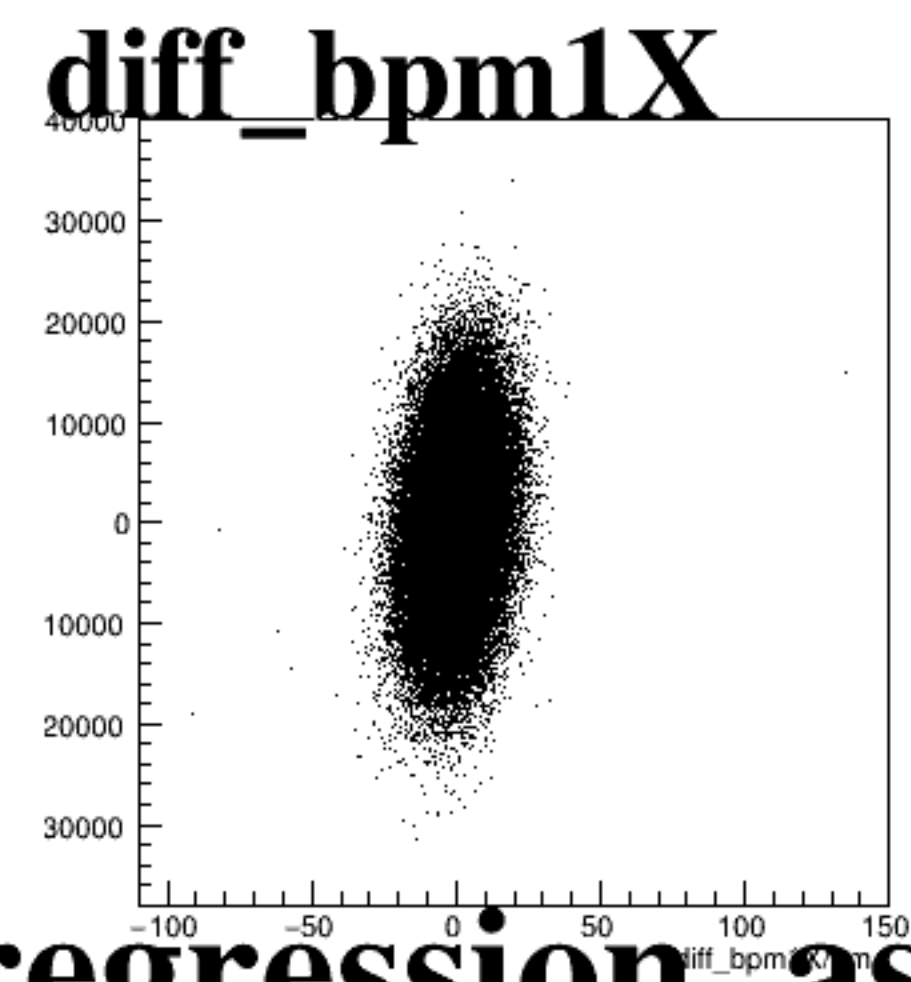
asym_atr1



asym_atl2



asym_atr2



The figure displays five scatter plots, each representing the difference in BPM measurements for a specific beam parameter. The plots are arranged horizontally and labeled as follows:

- diff_bpm1X**: The x-axis ranges from -100 to 150, and the y-axis ranges from -10000 to 10000. The data points form a dense, vertically elongated cloud centered at (0,0).
- diff_bpm4aY**: The x-axis ranges from -30 to 30, and the y-axis ranges from -10000 to 10000. The data points form a dense, horizontally elongated cloud centered at (0,0).
- diff_bpm4eX**: The x-axis ranges from -100 to 150, and the y-axis ranges from -10000 to 10000. The data points form a dense, vertically elongated cloud centered at (0,0).
- diff_bpm4eY**: The x-axis ranges from -20 to 20, and the y-axis ranges from -10000 to 10000. The data points form a dense, horizontally elongated cloud centered at (0,0).
- diff_bpm12X**: The x-axis ranges from -100 to 100, and the y-axis ranges from -10000 to 10000. The data points form a dense, horizontally elongated cloud centered at (0,0).