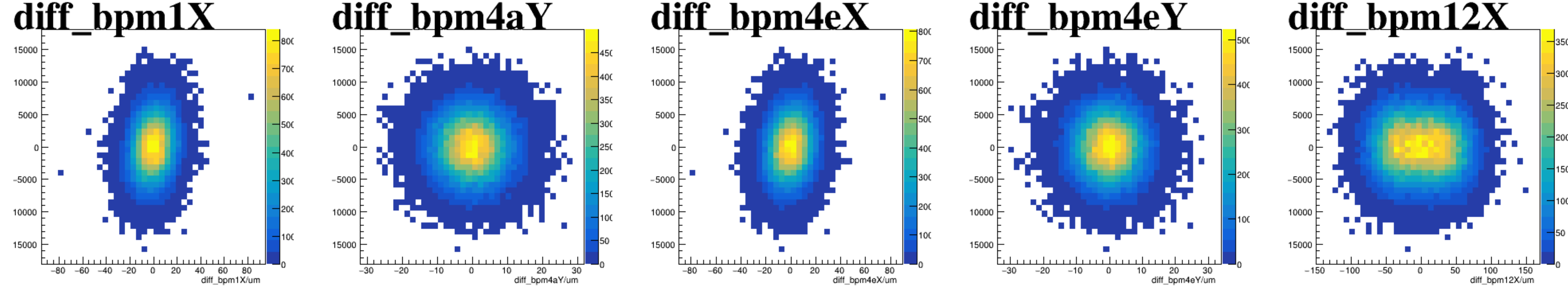
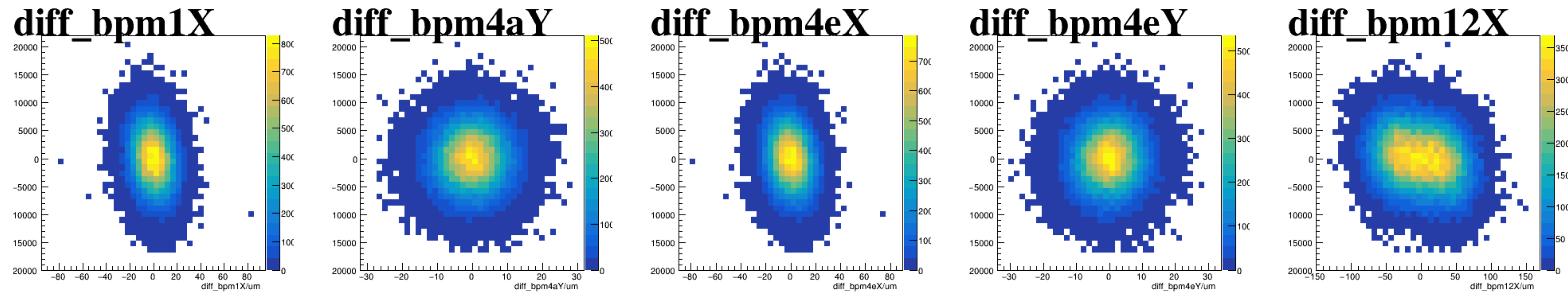


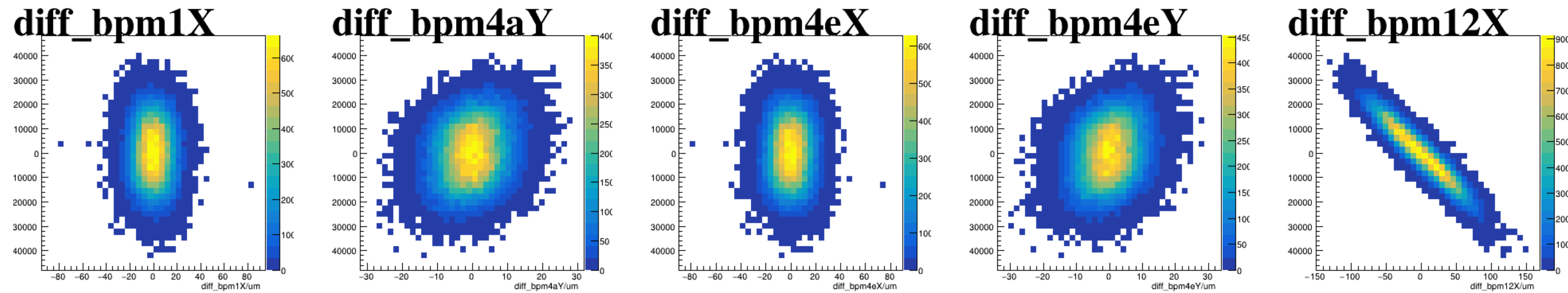
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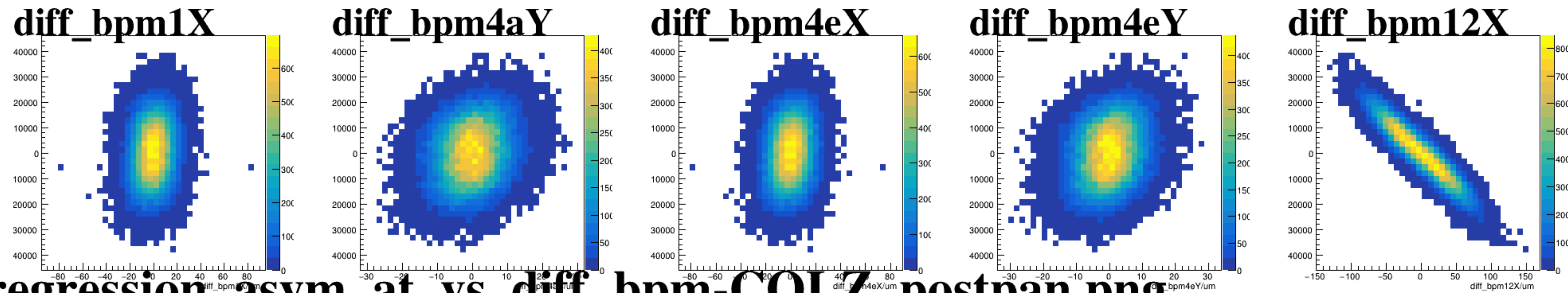
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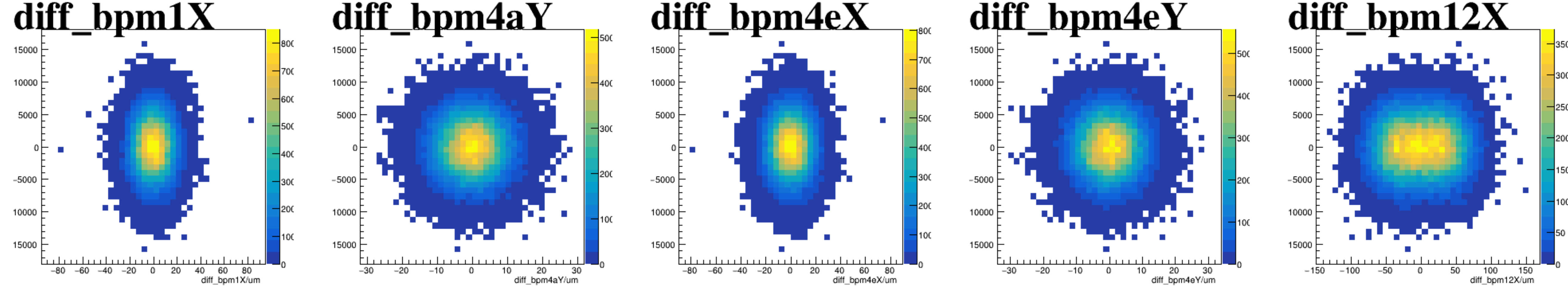
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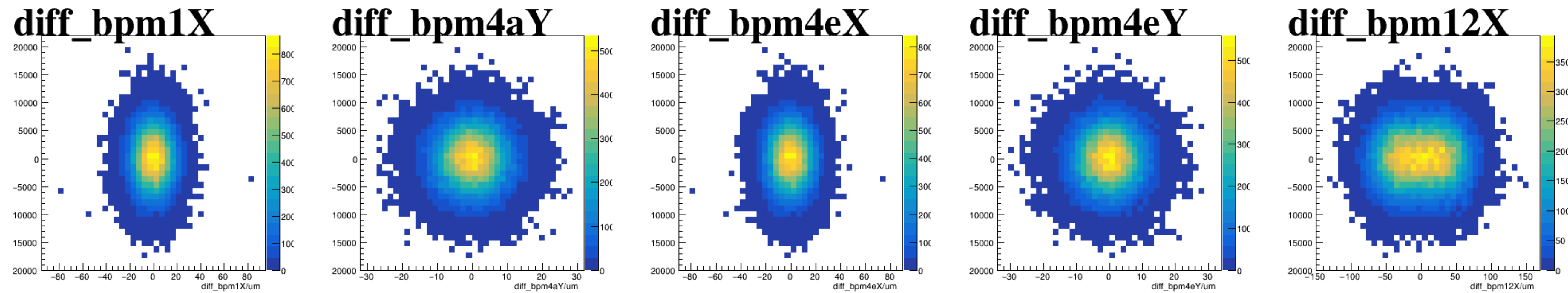
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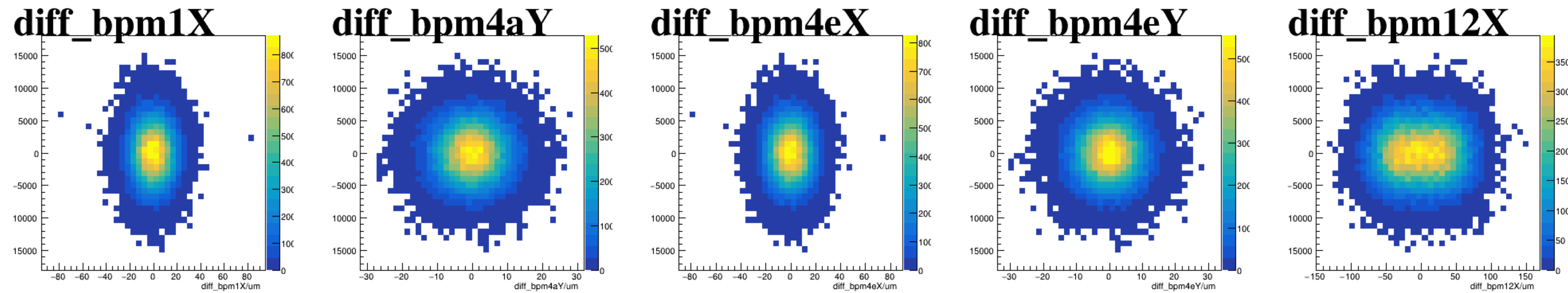
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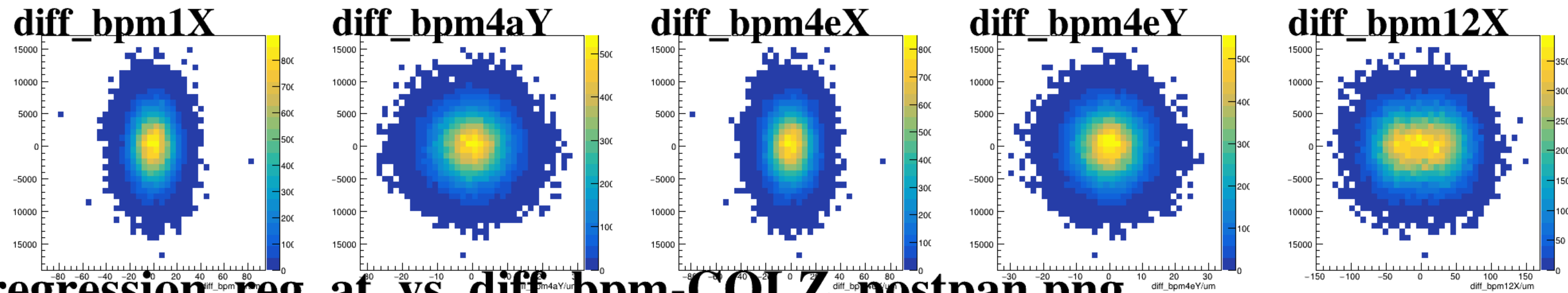
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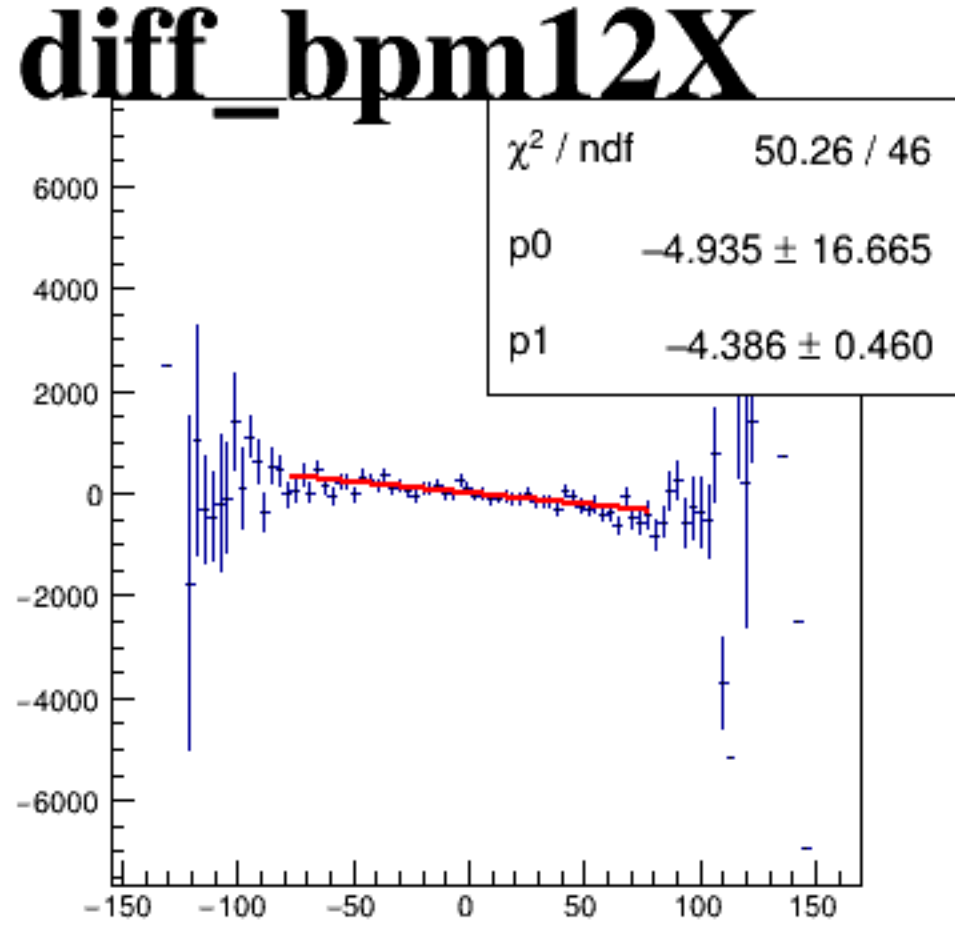
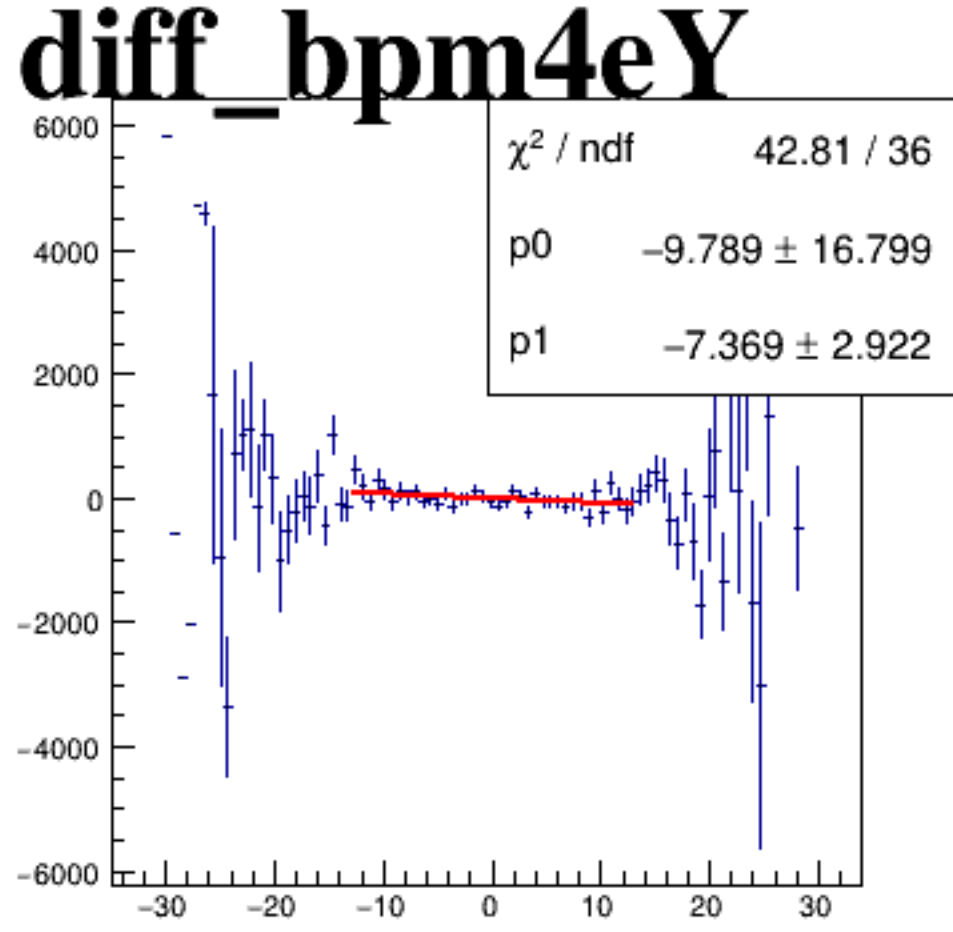
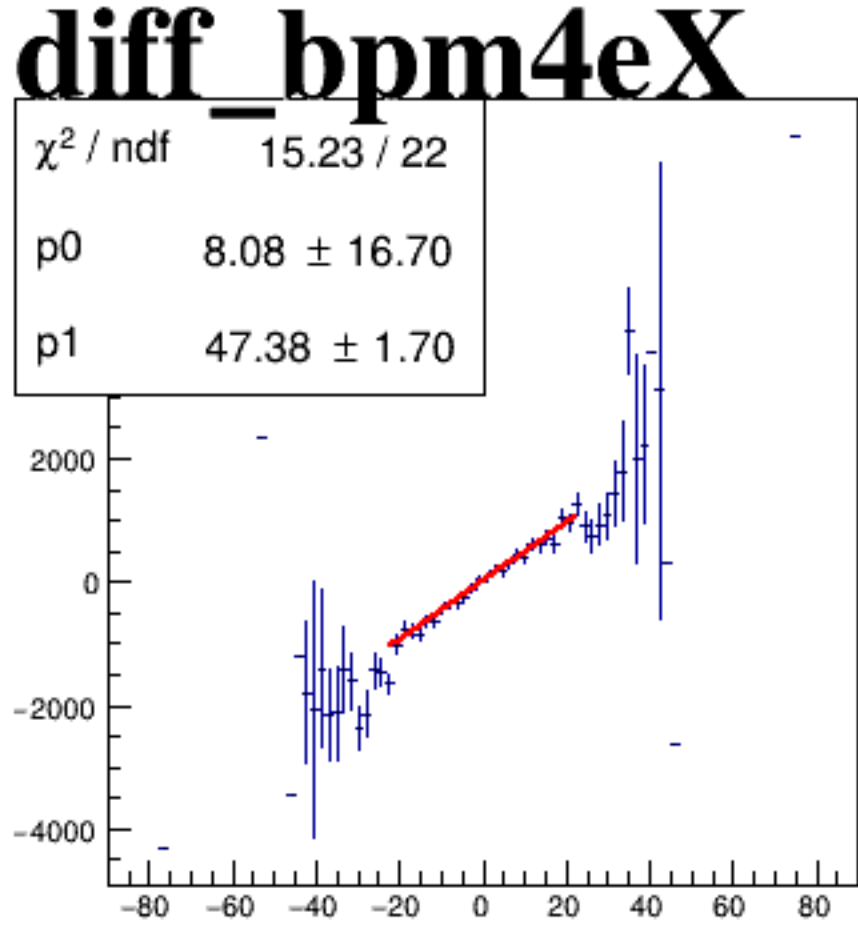
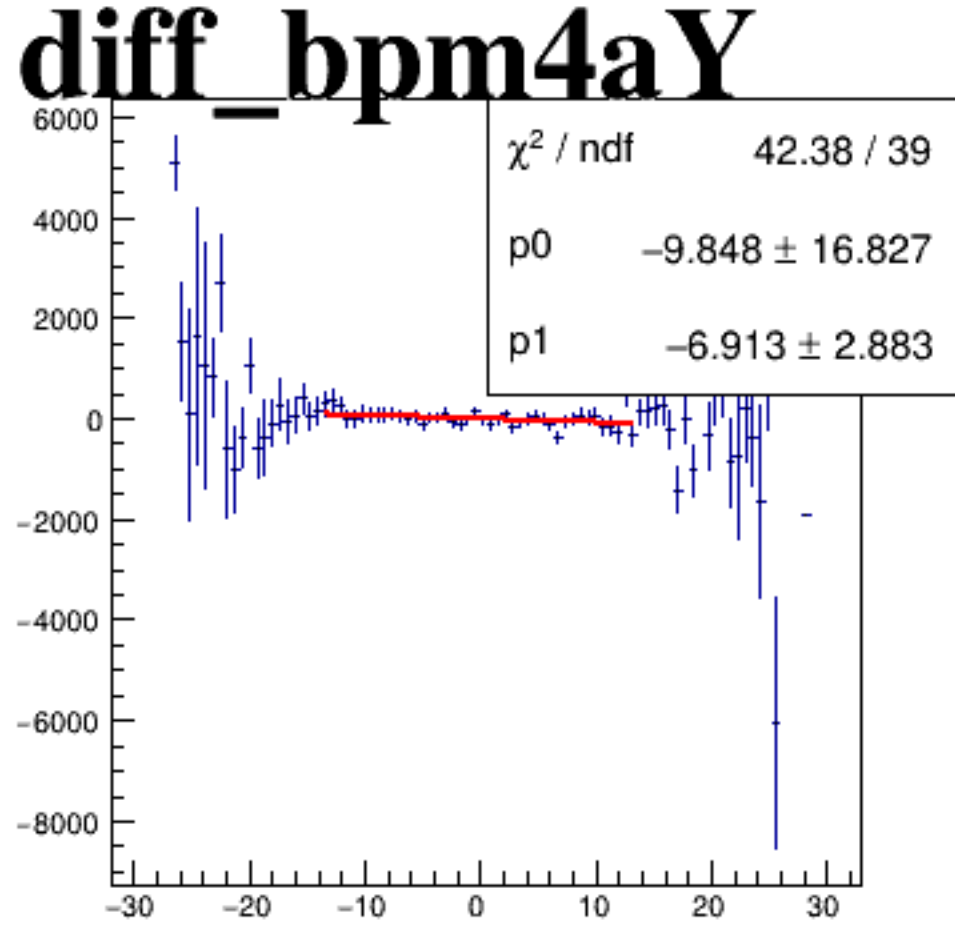
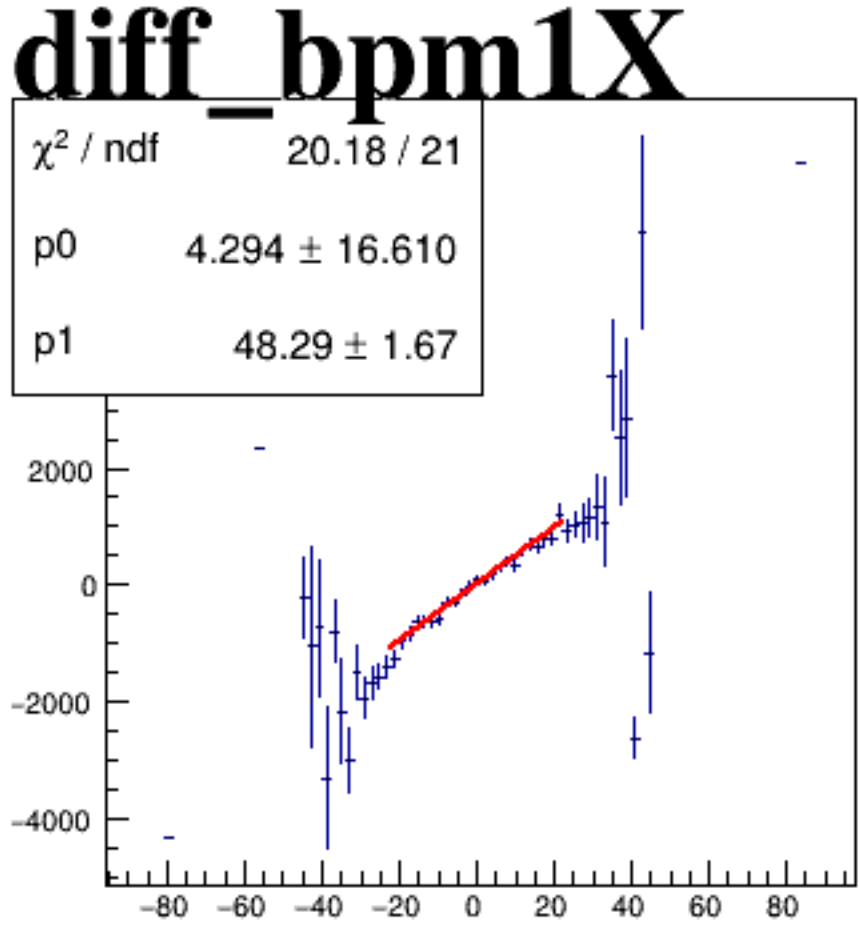
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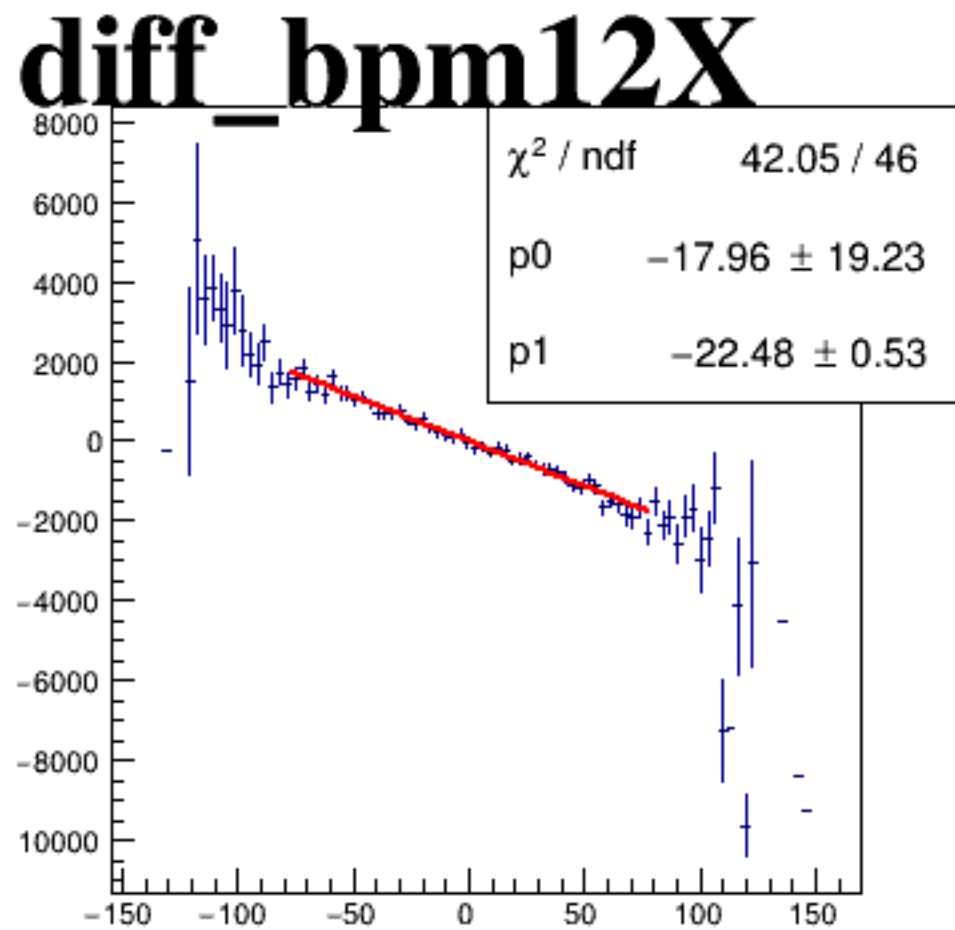
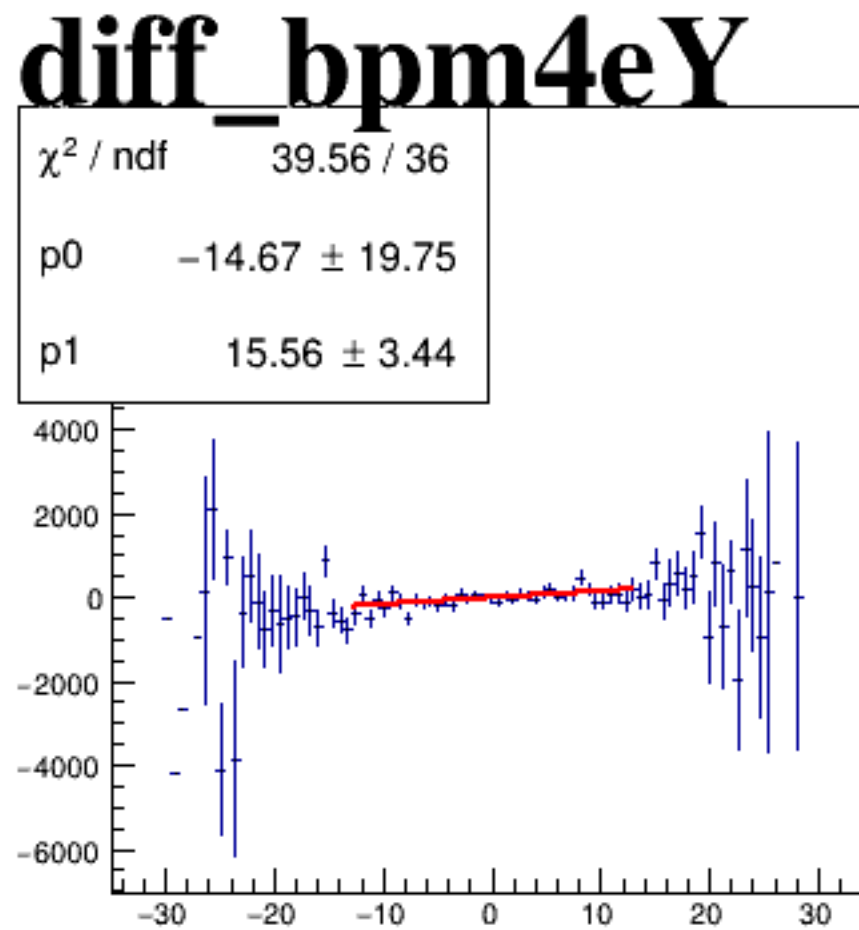
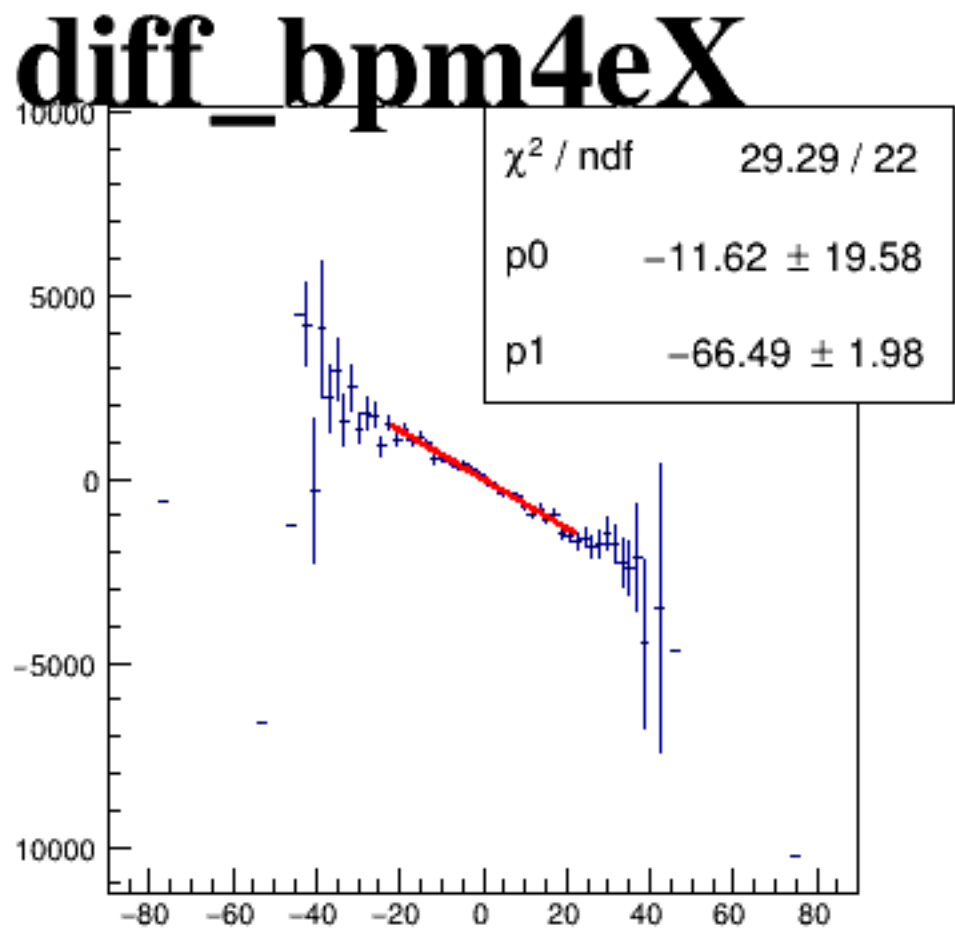
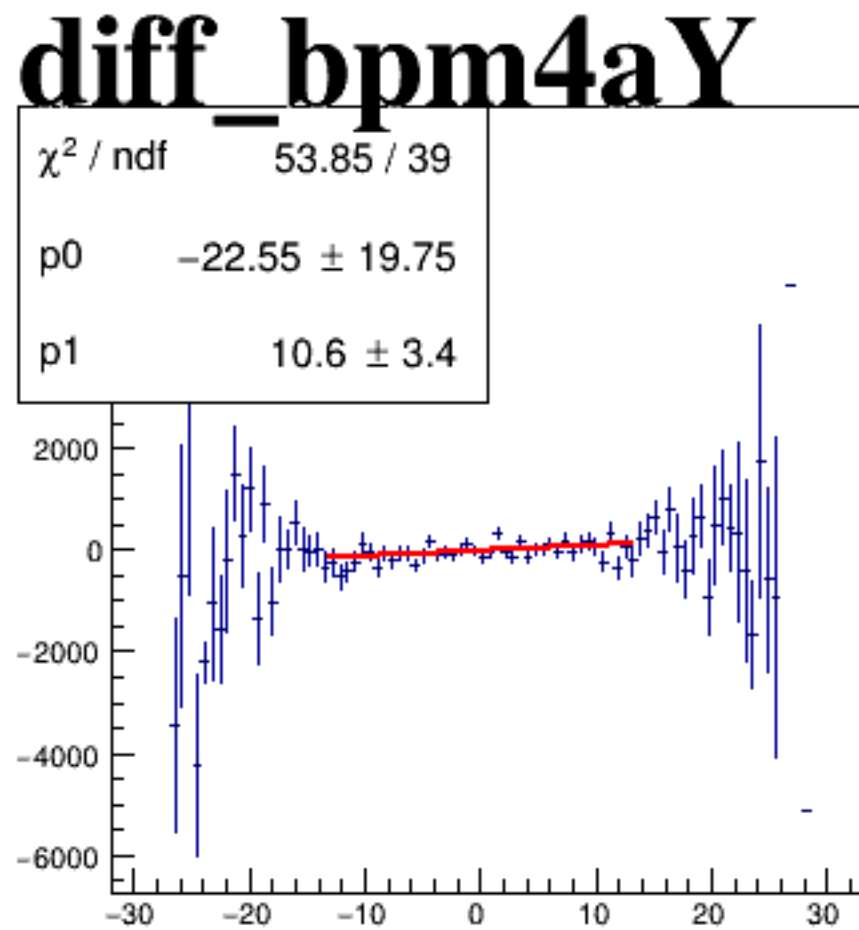
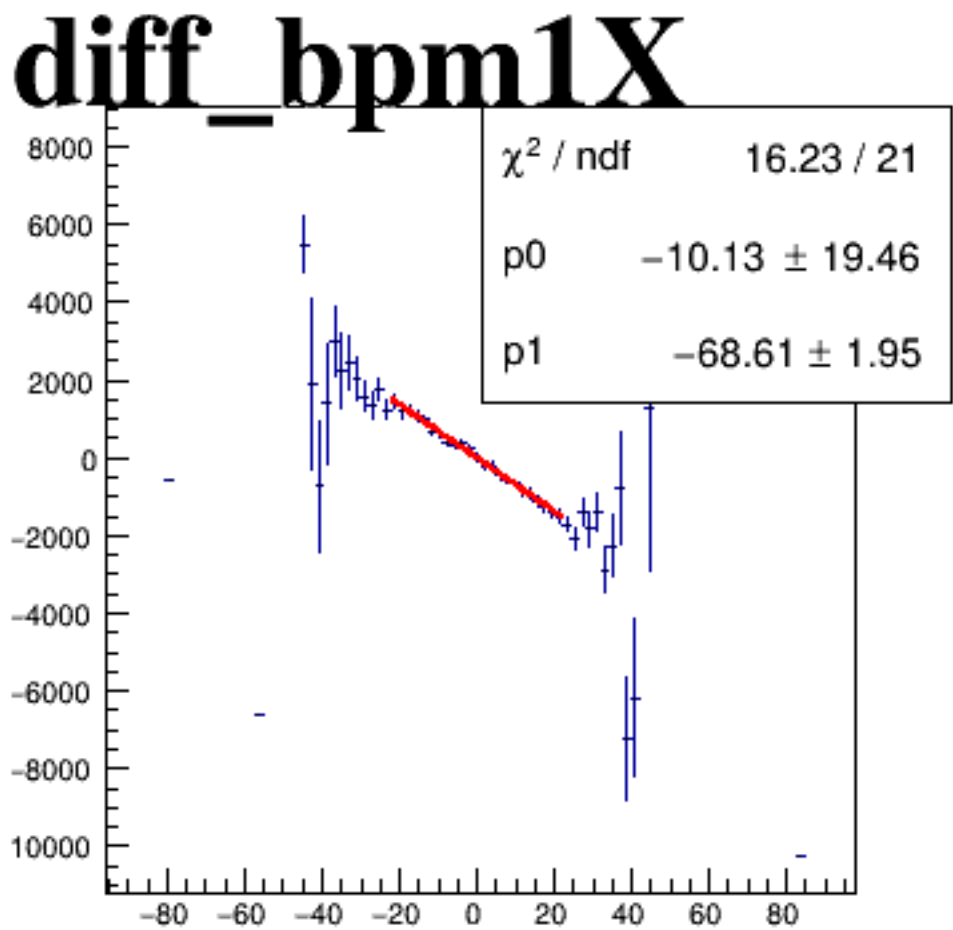
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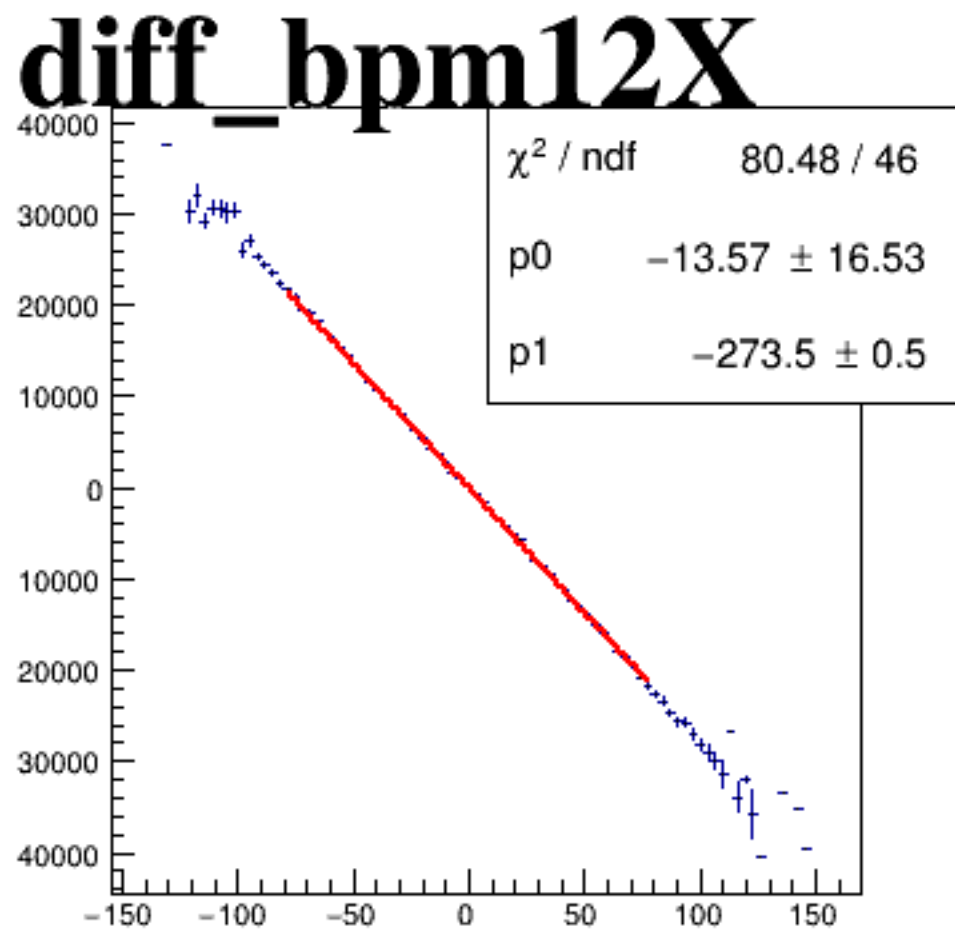
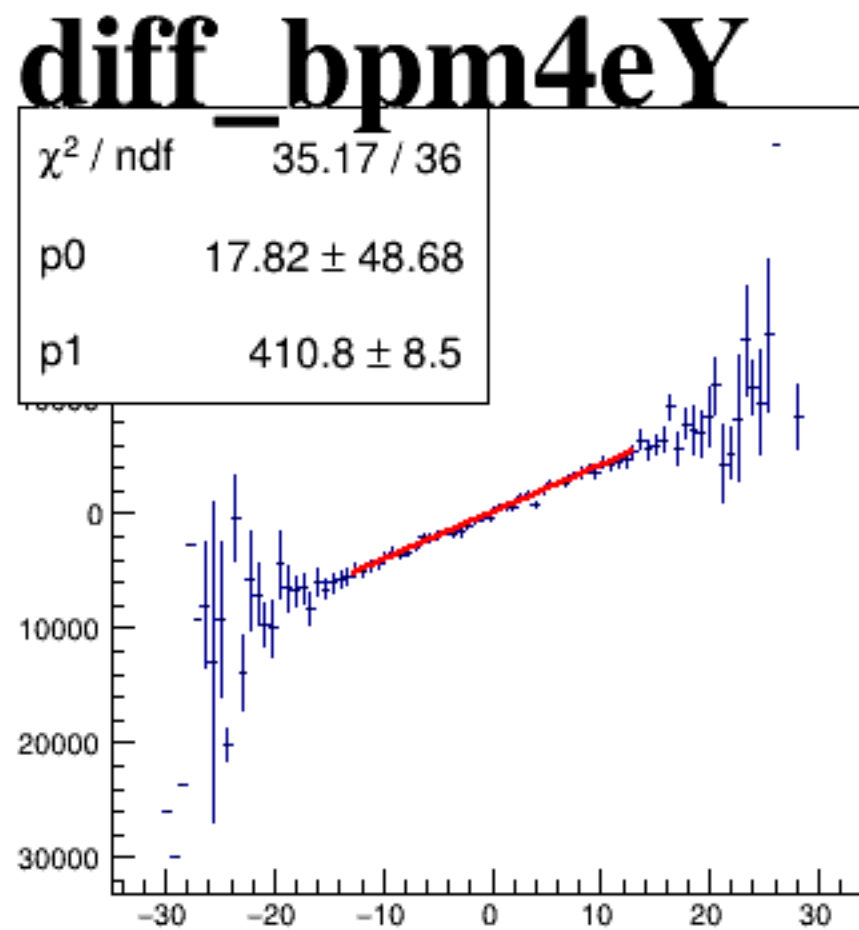
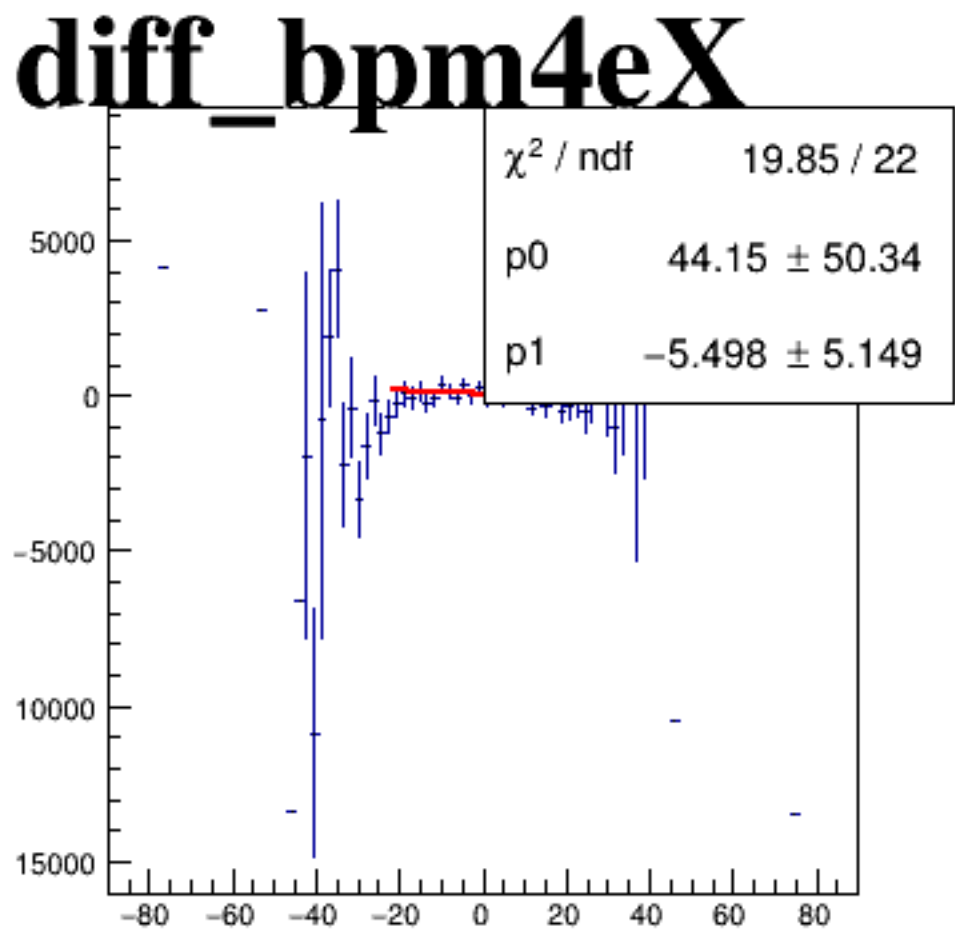
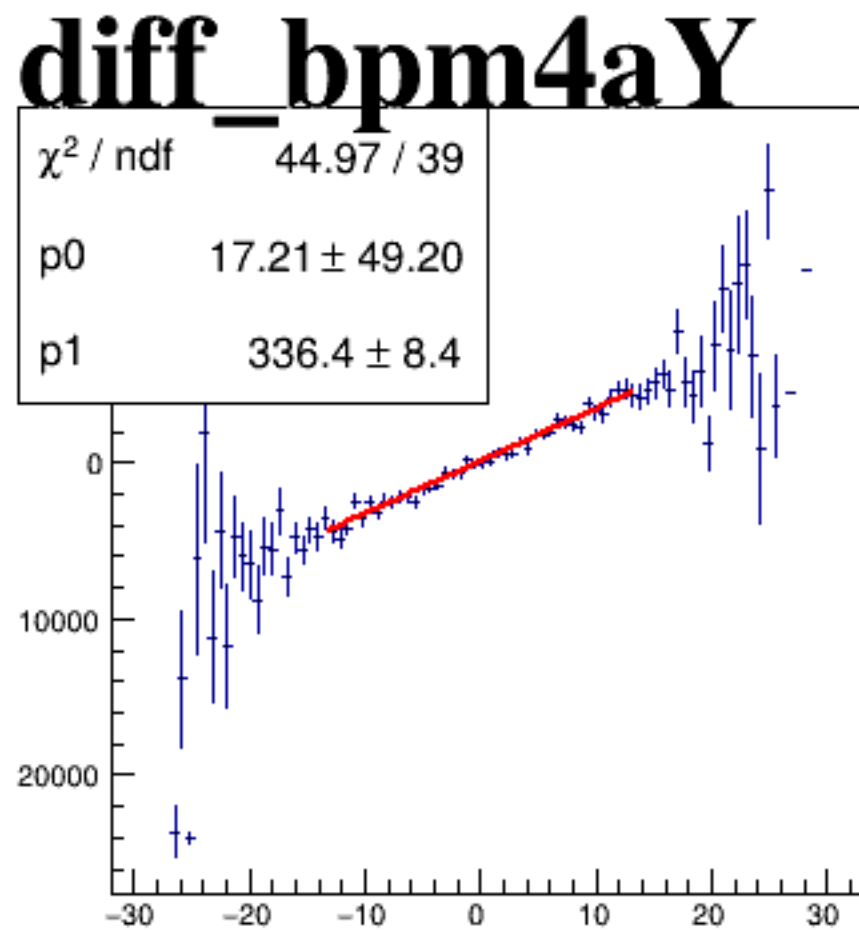
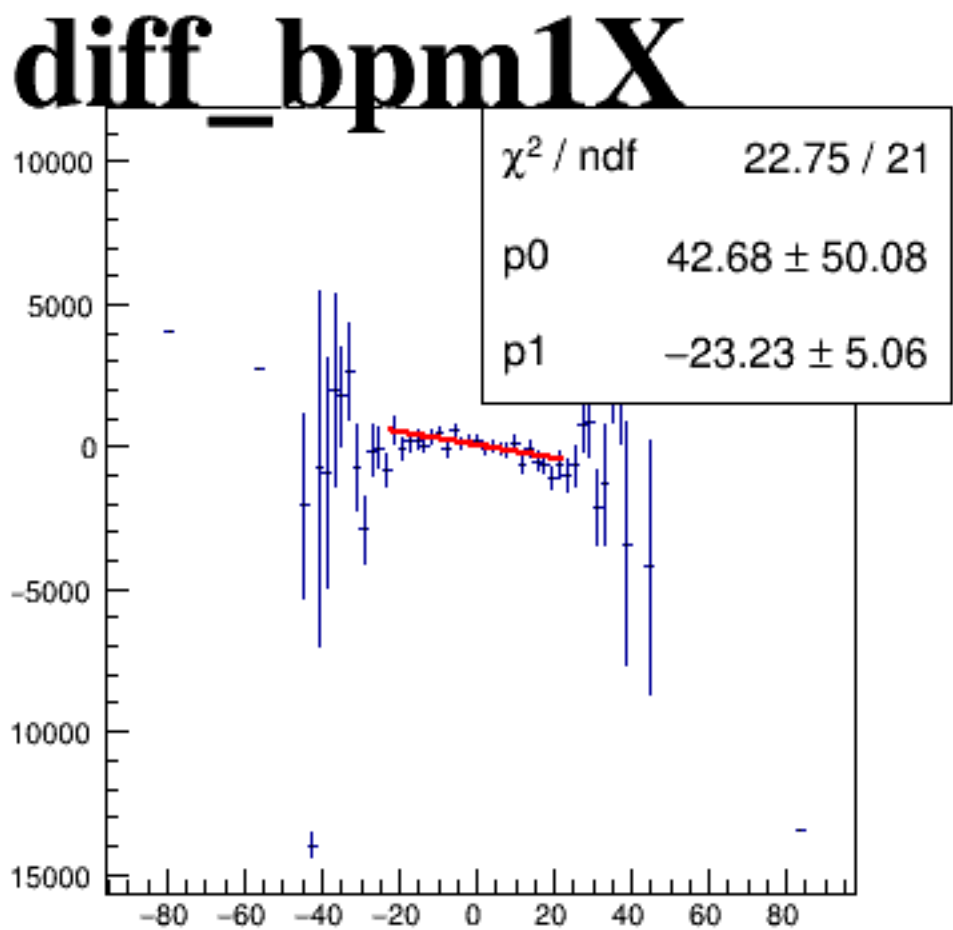
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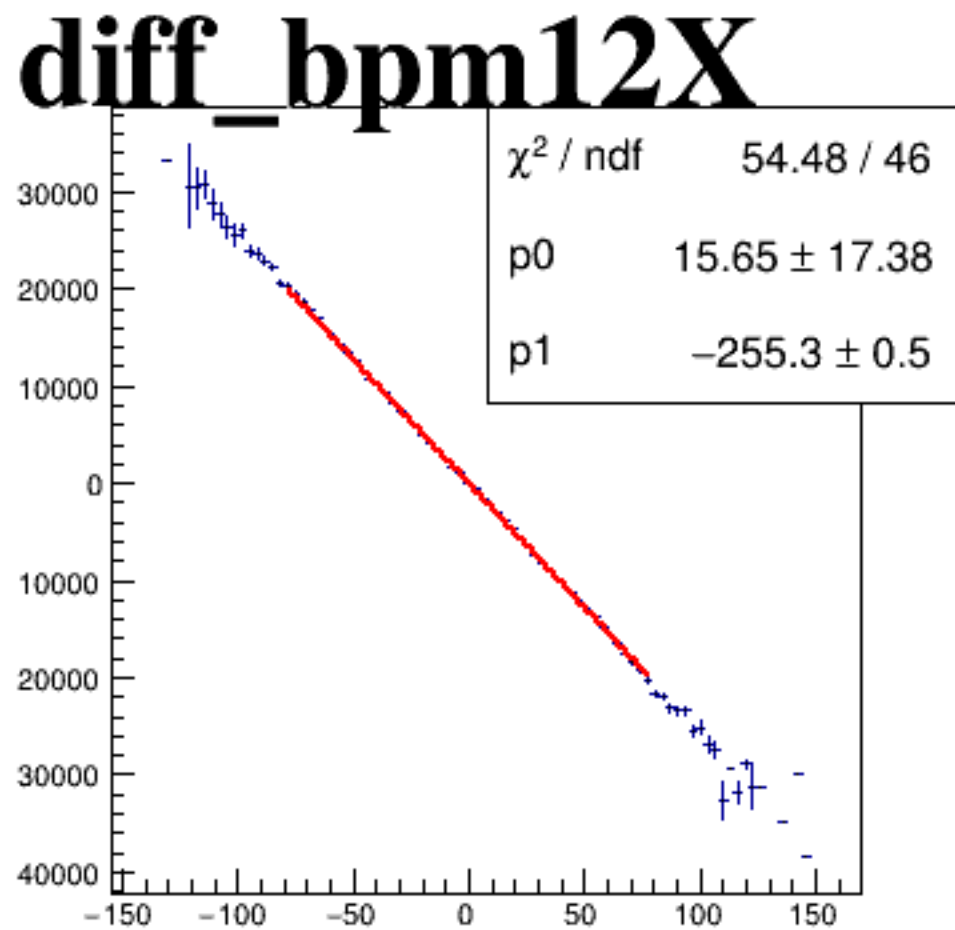
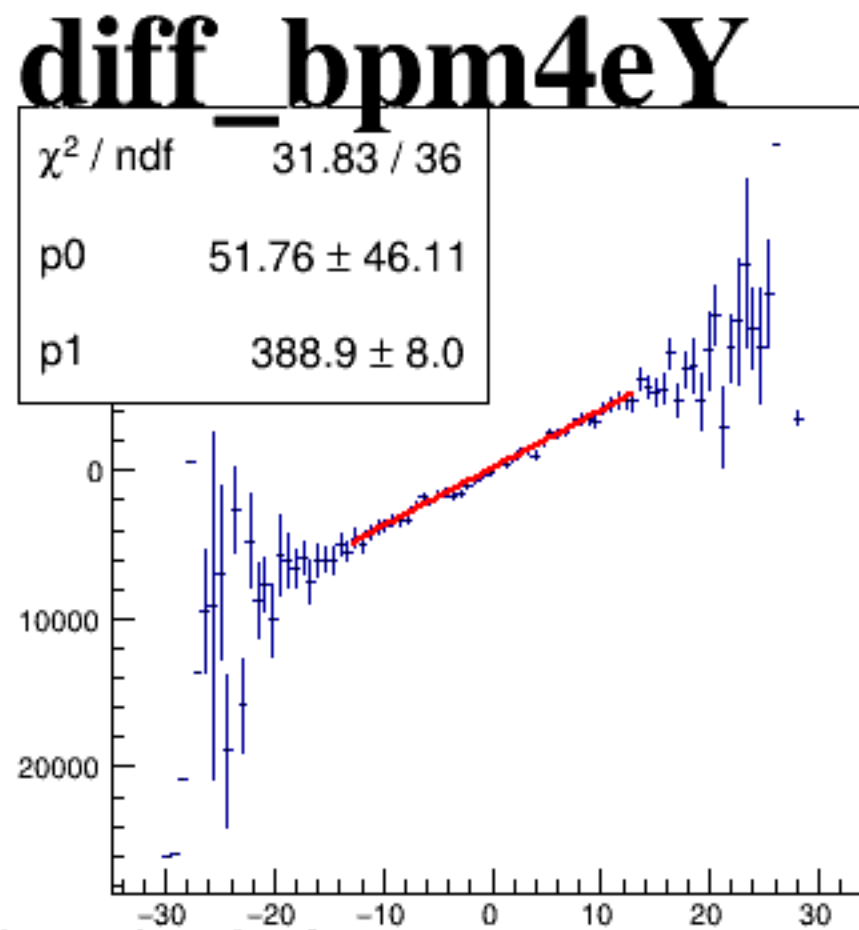
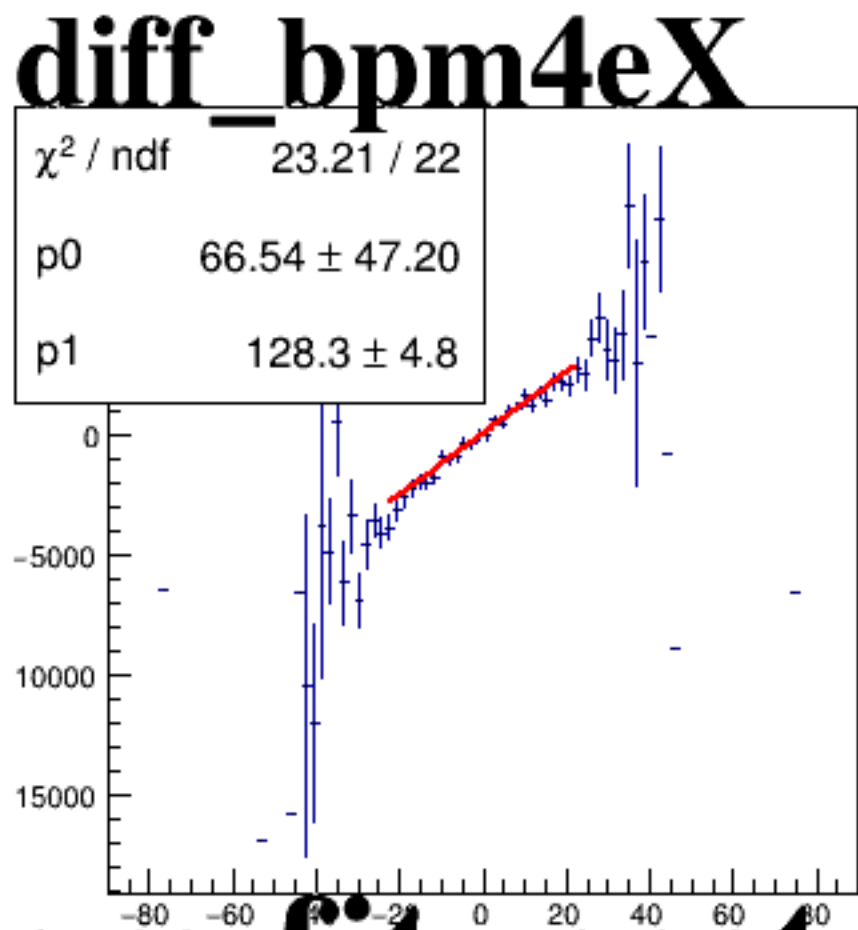
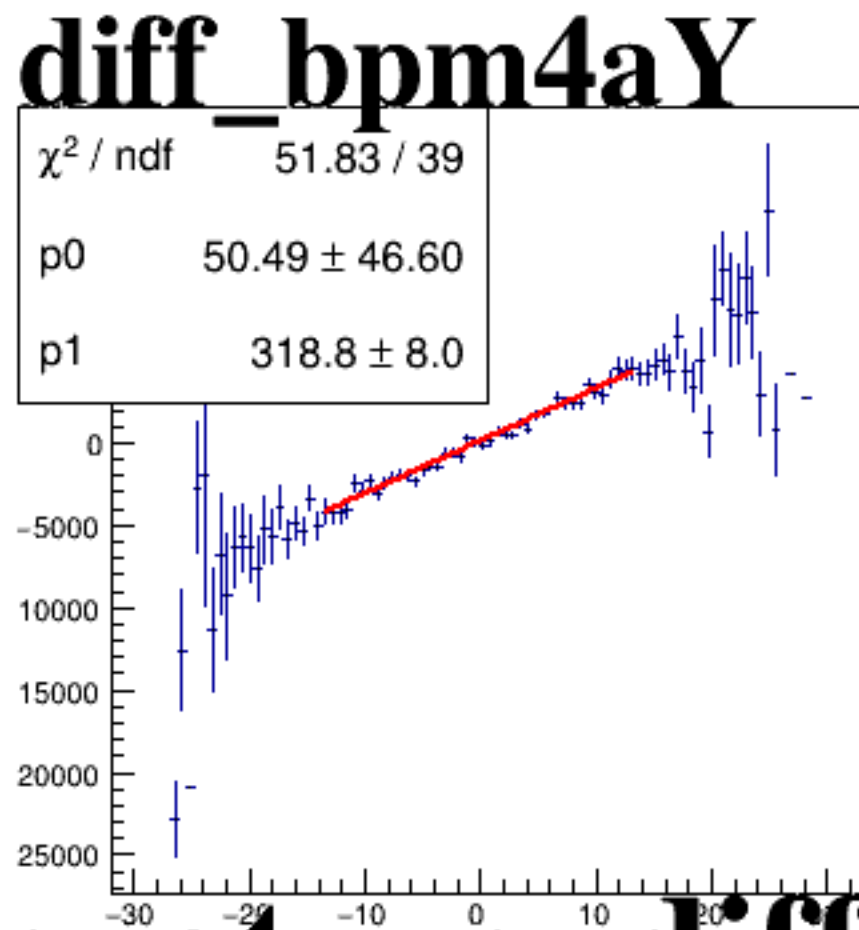
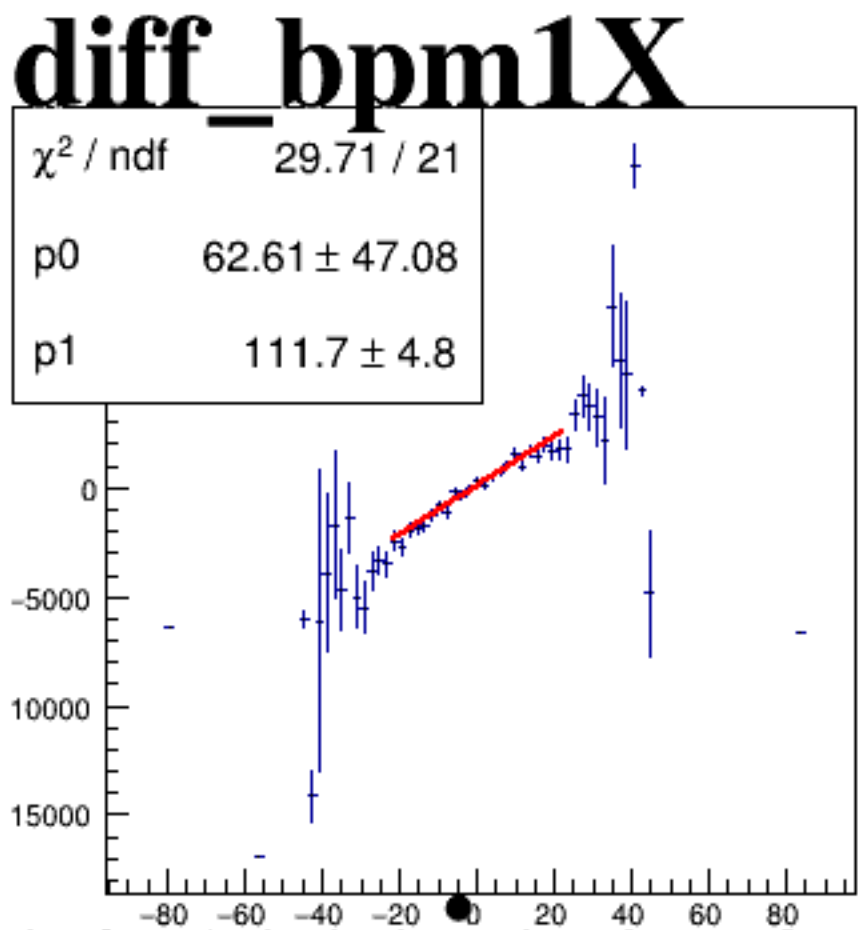
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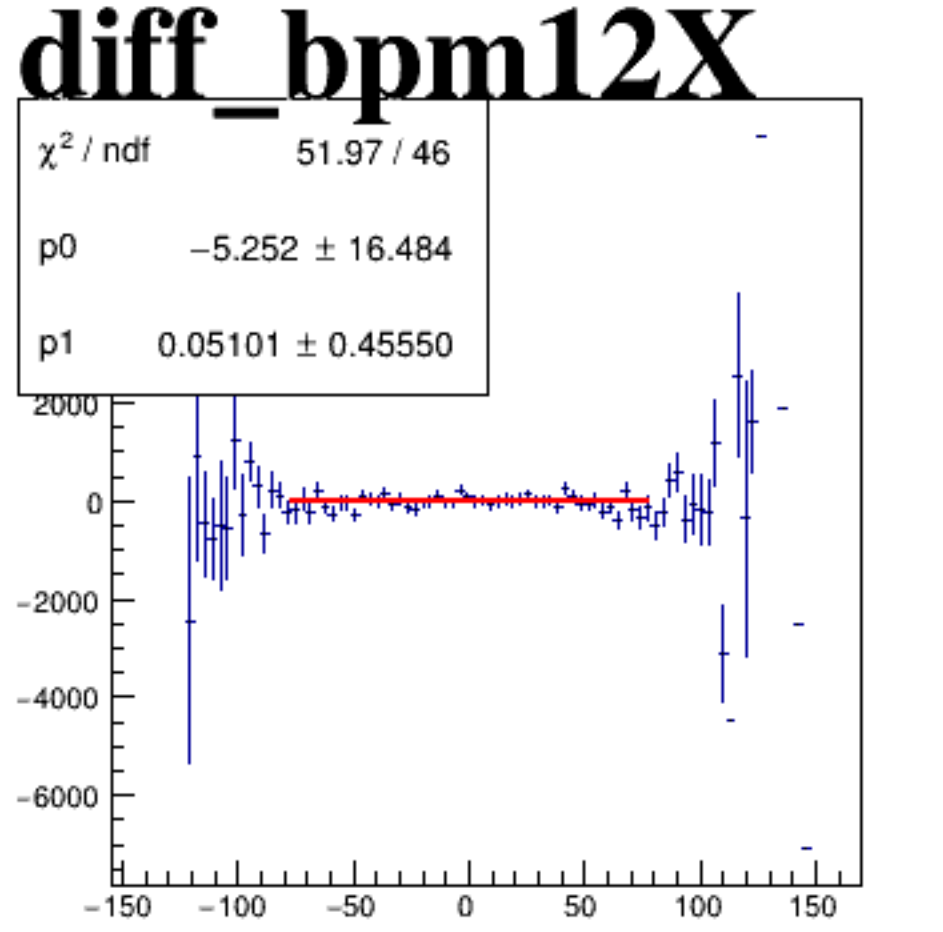
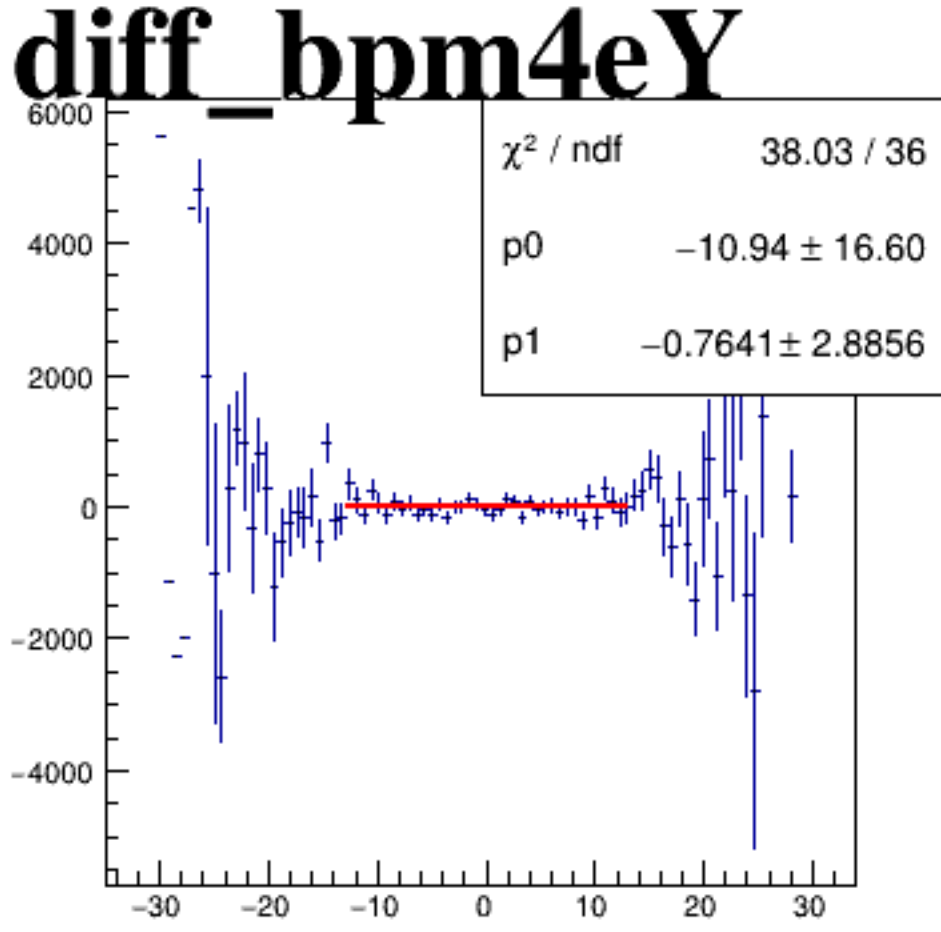
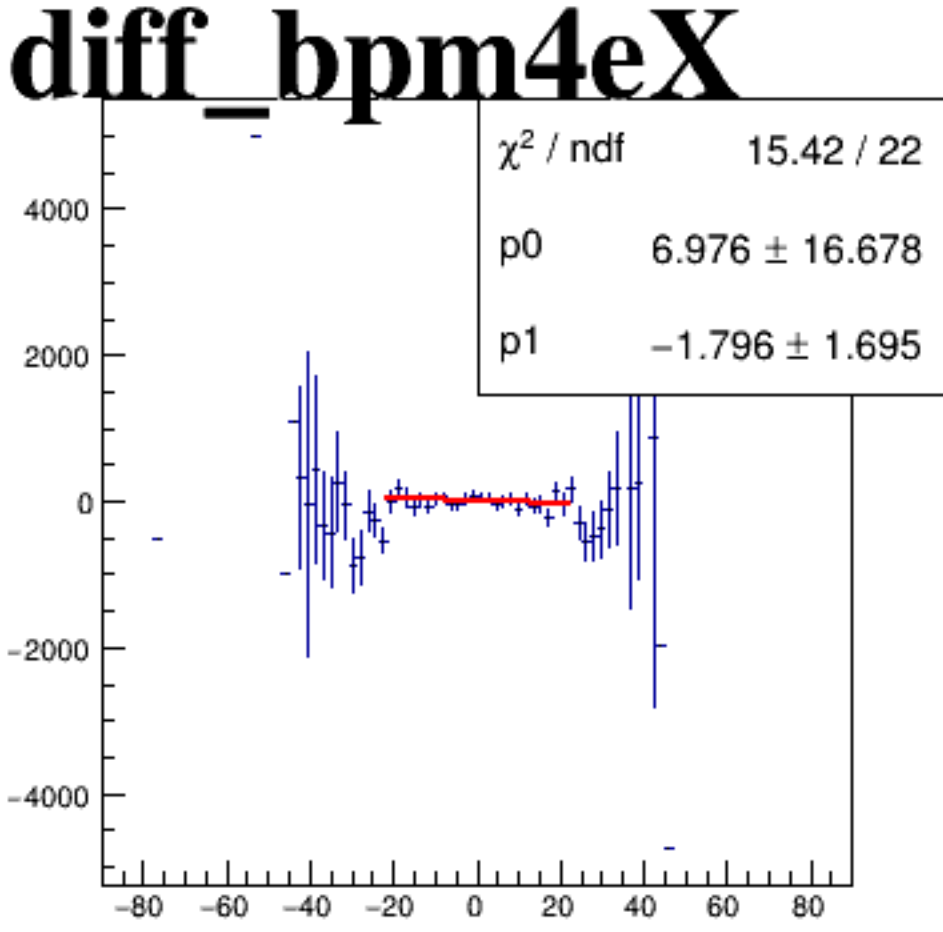
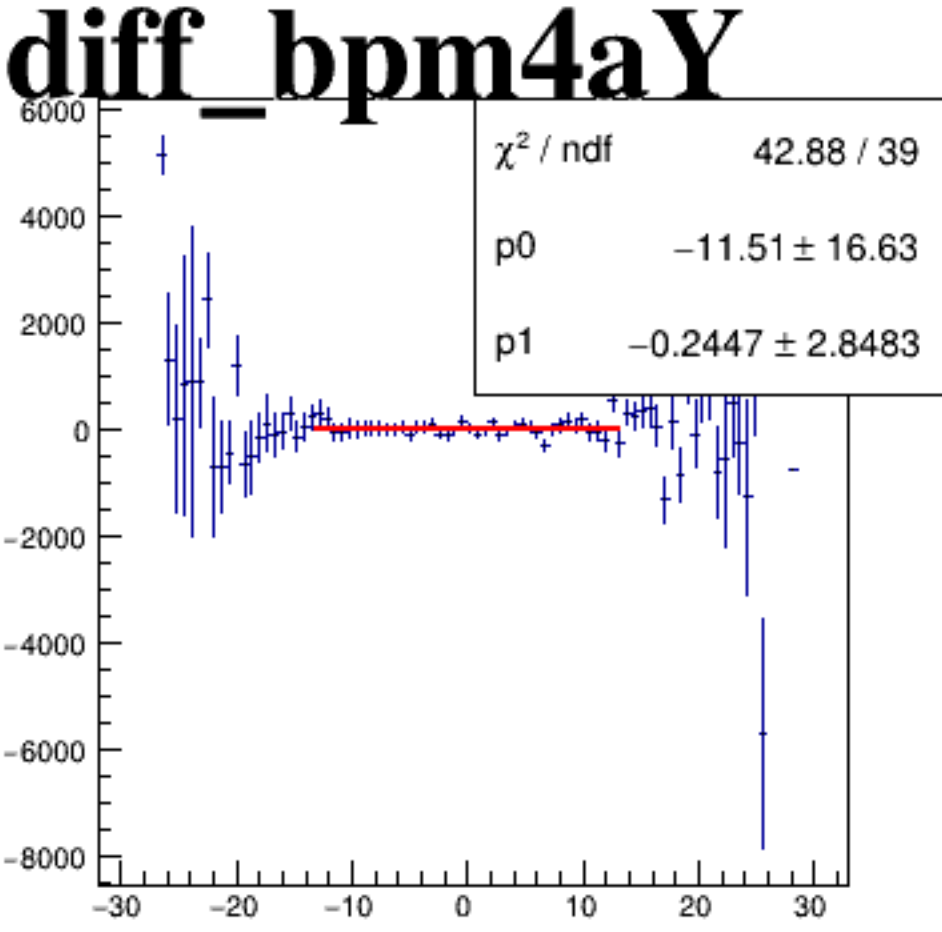
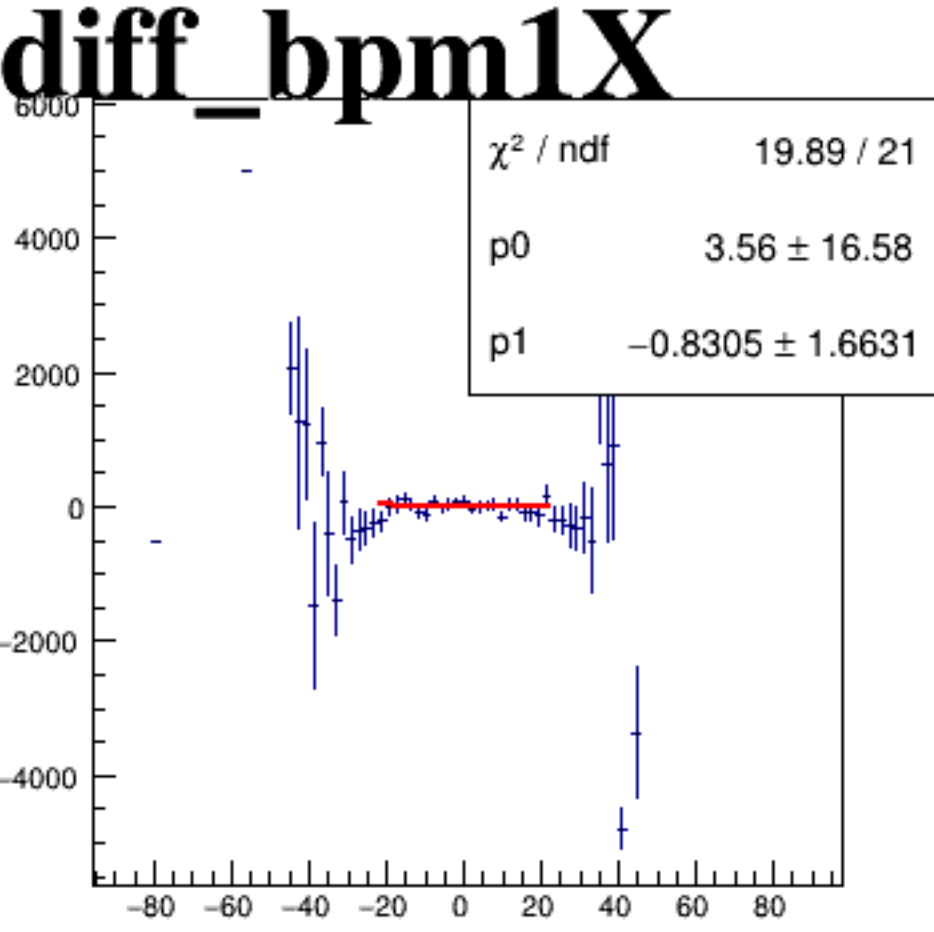
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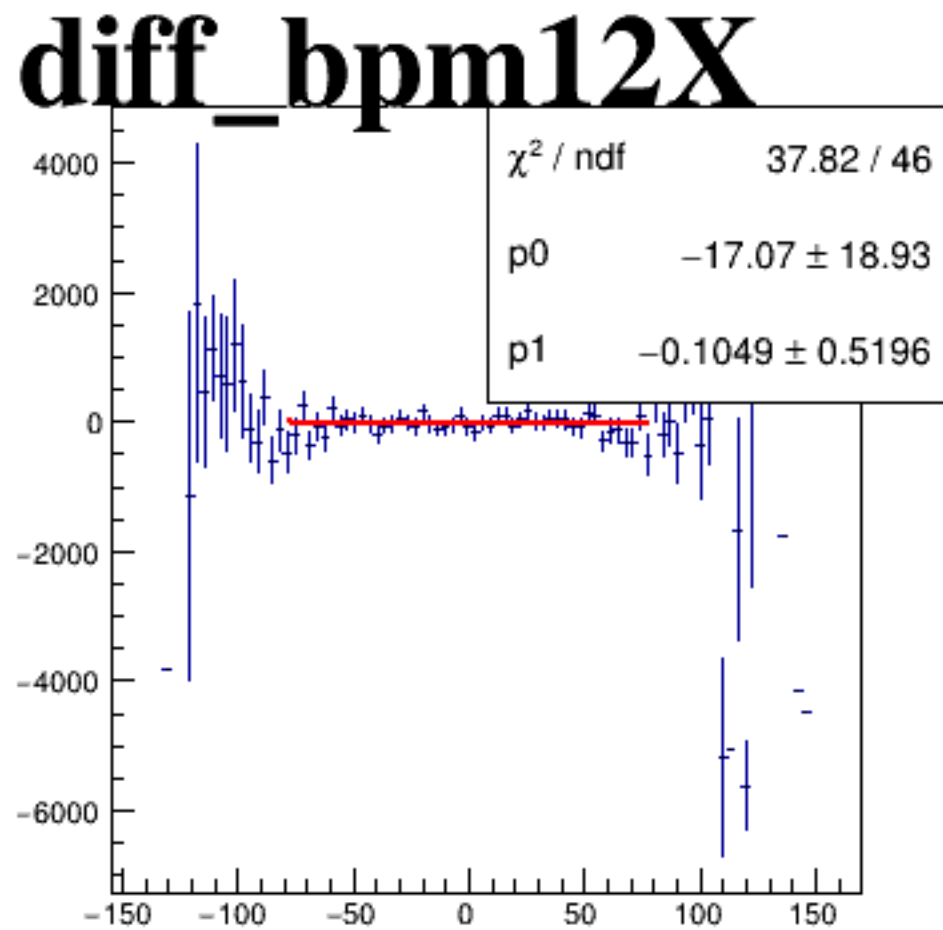
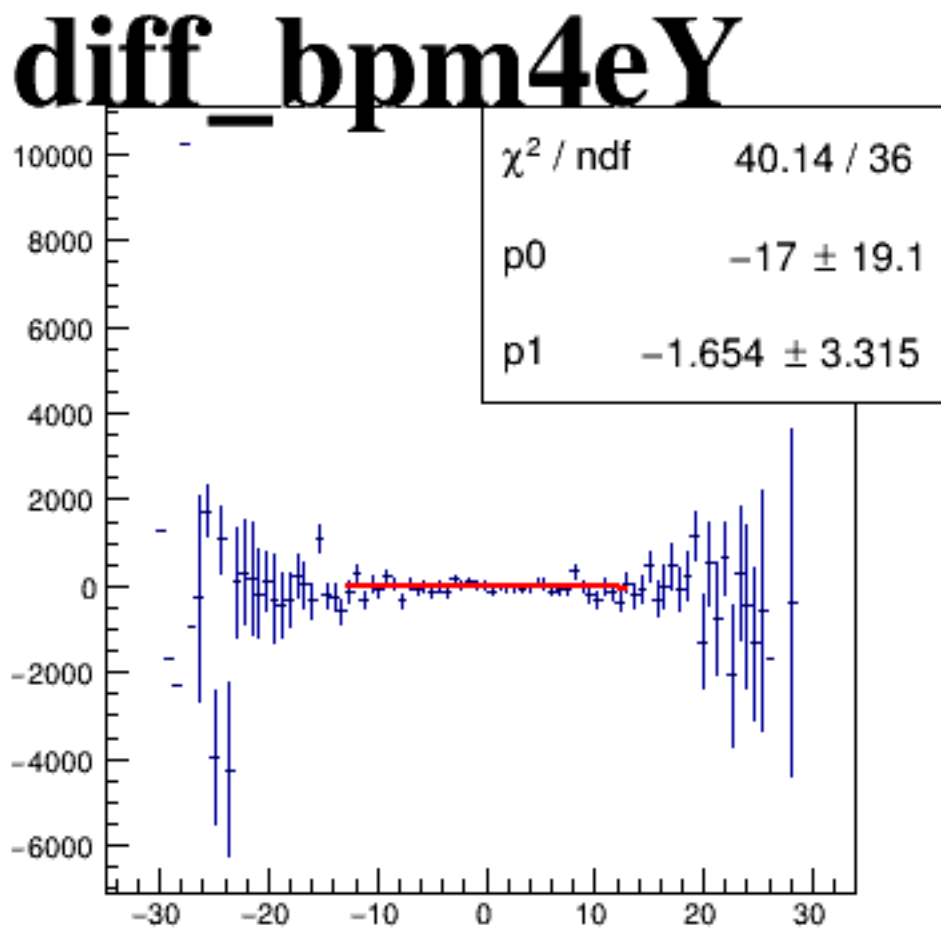
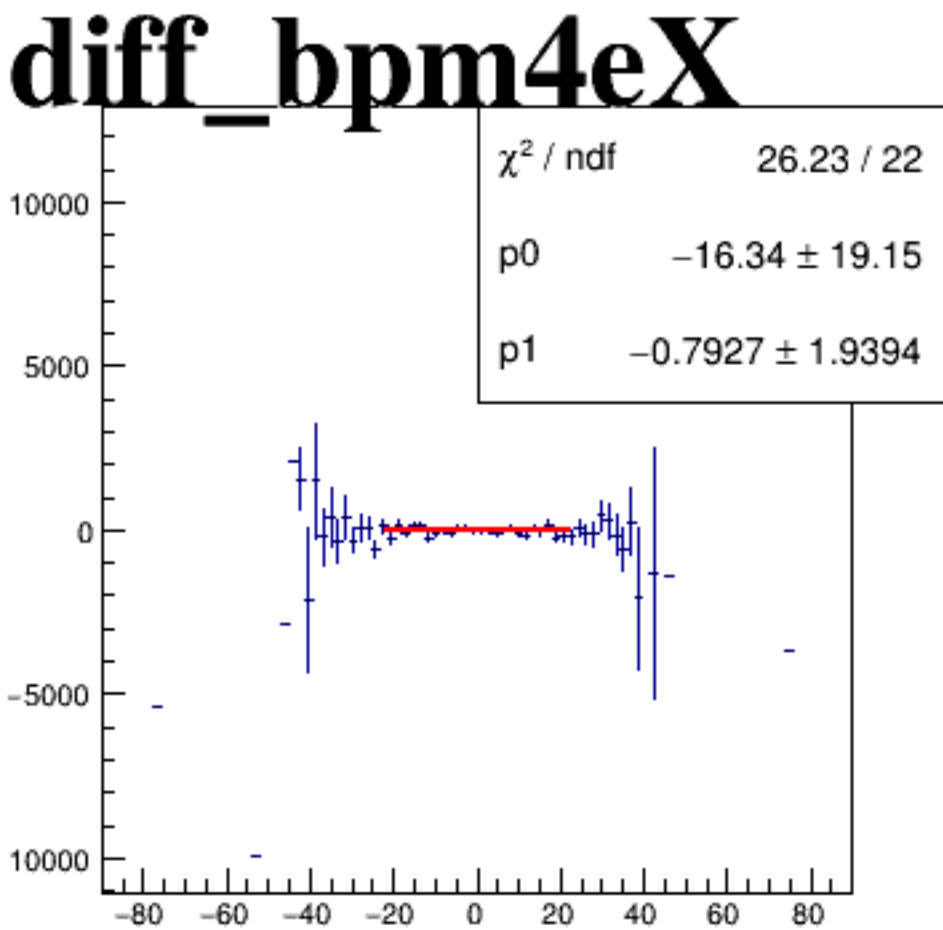
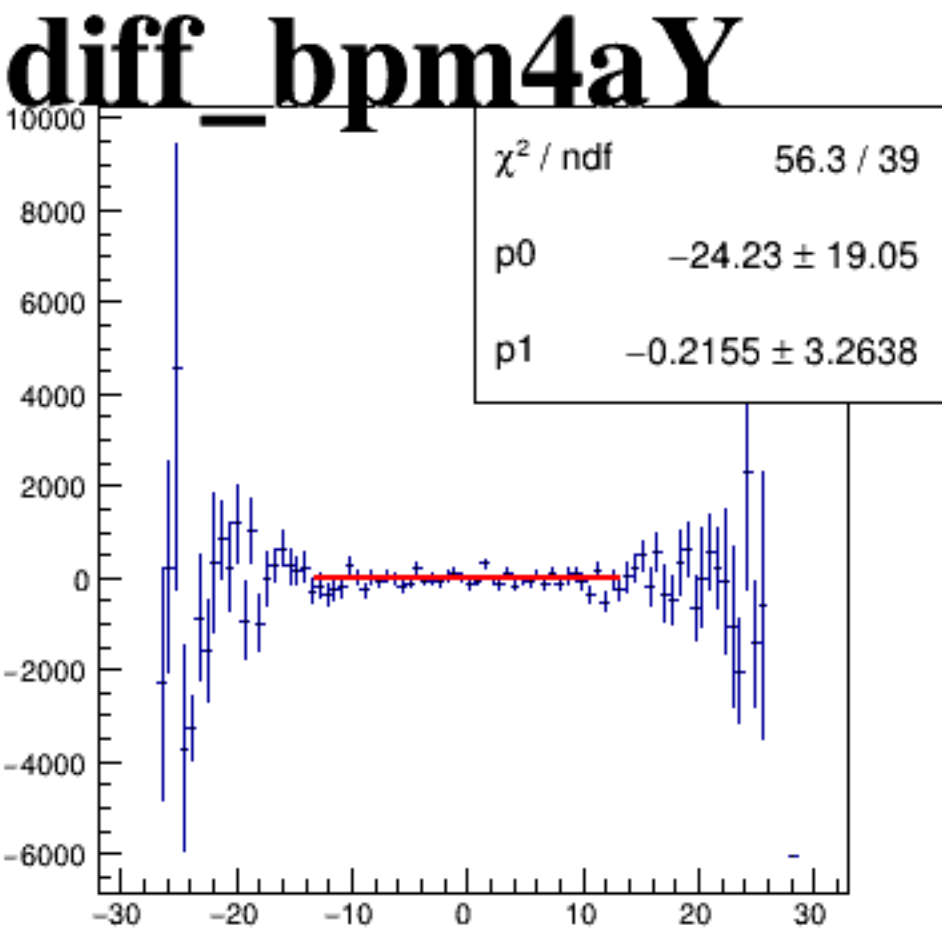
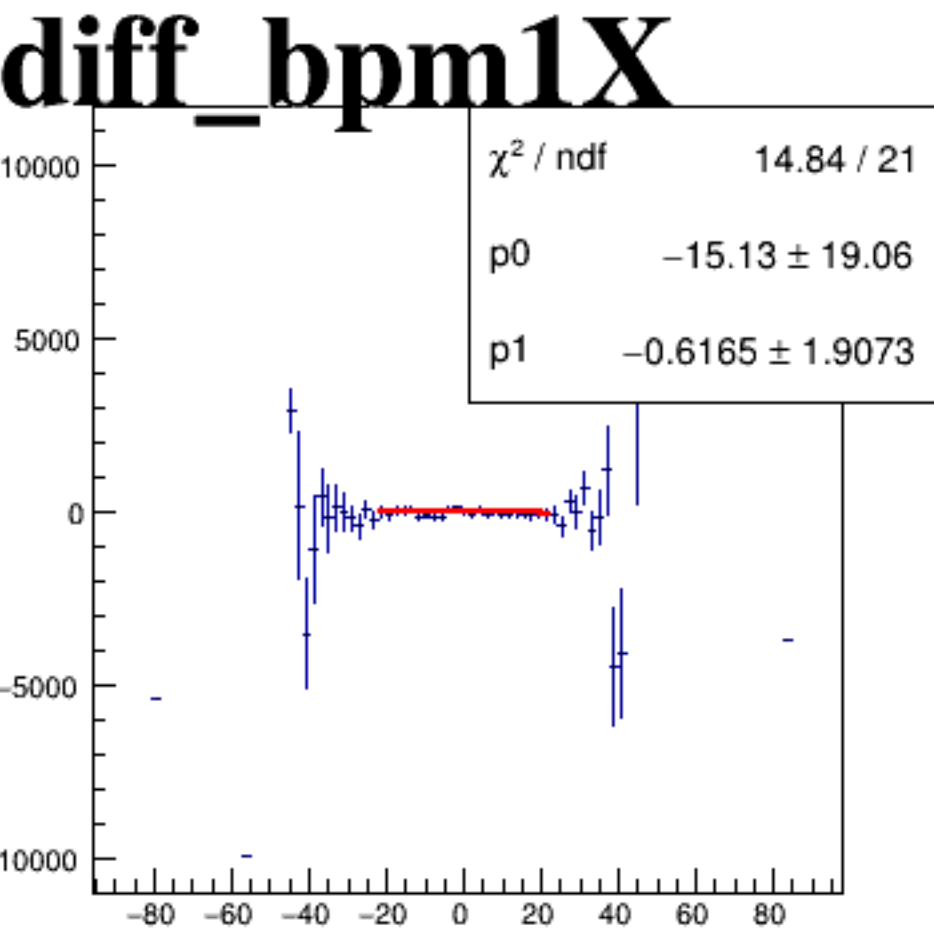
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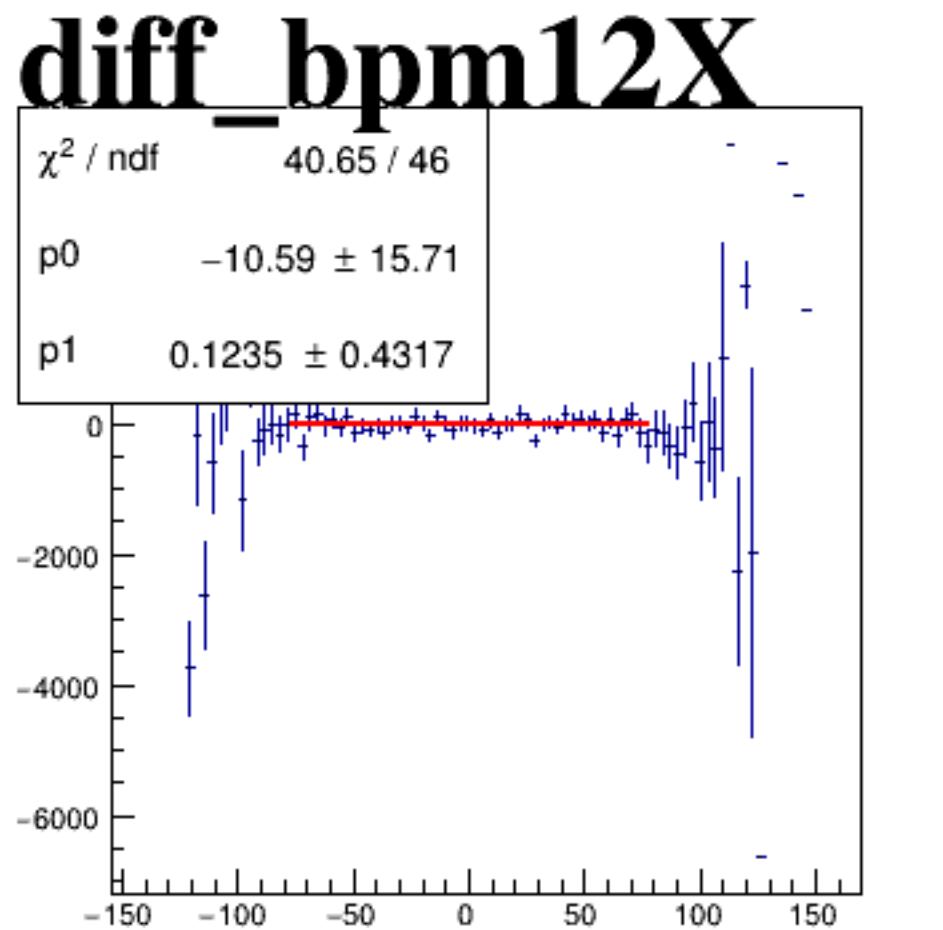
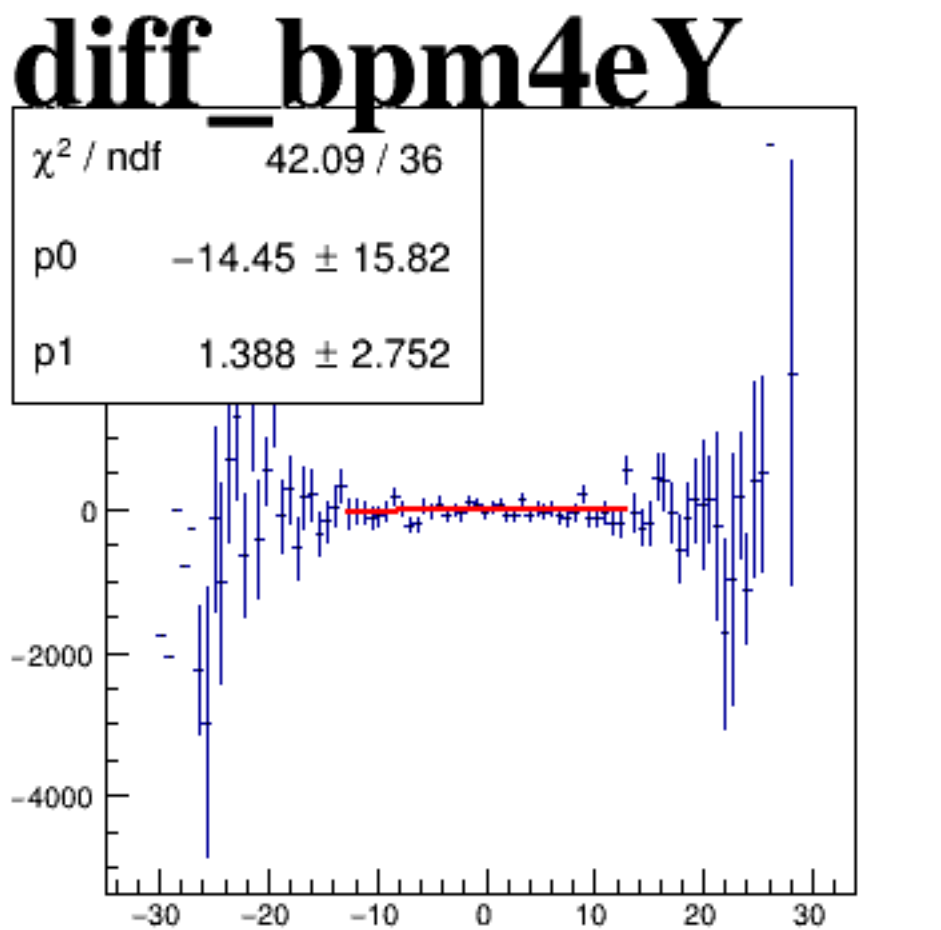
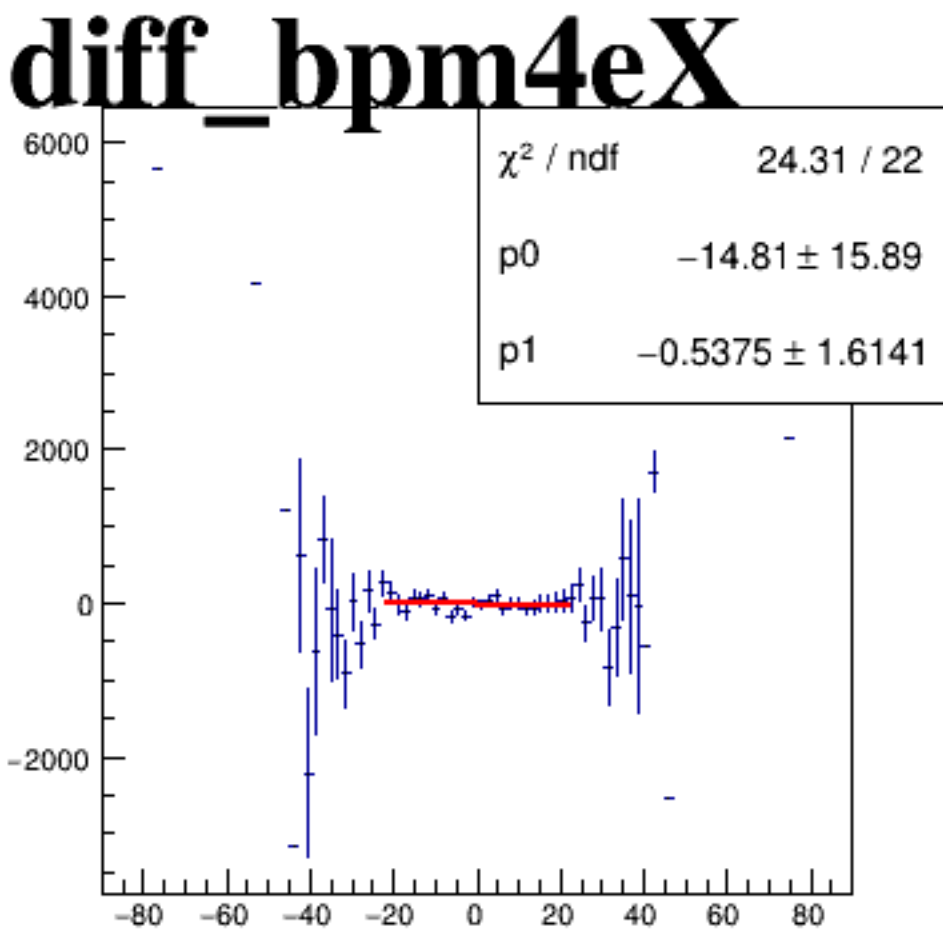
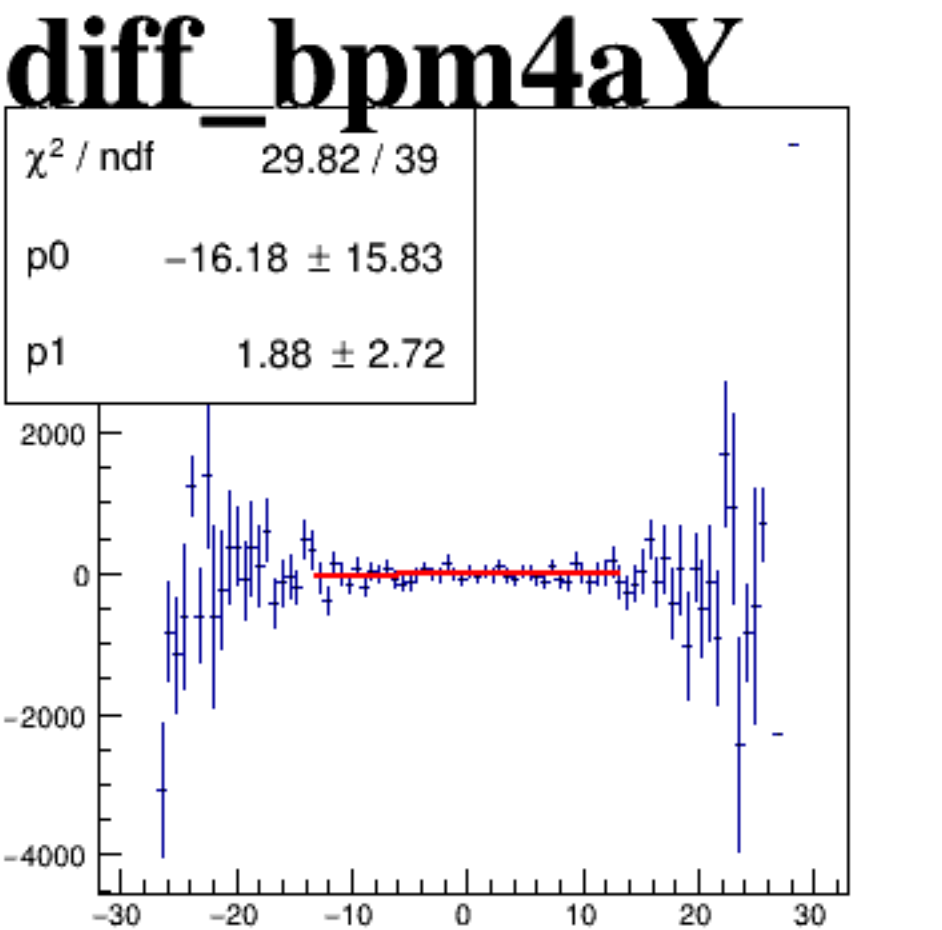
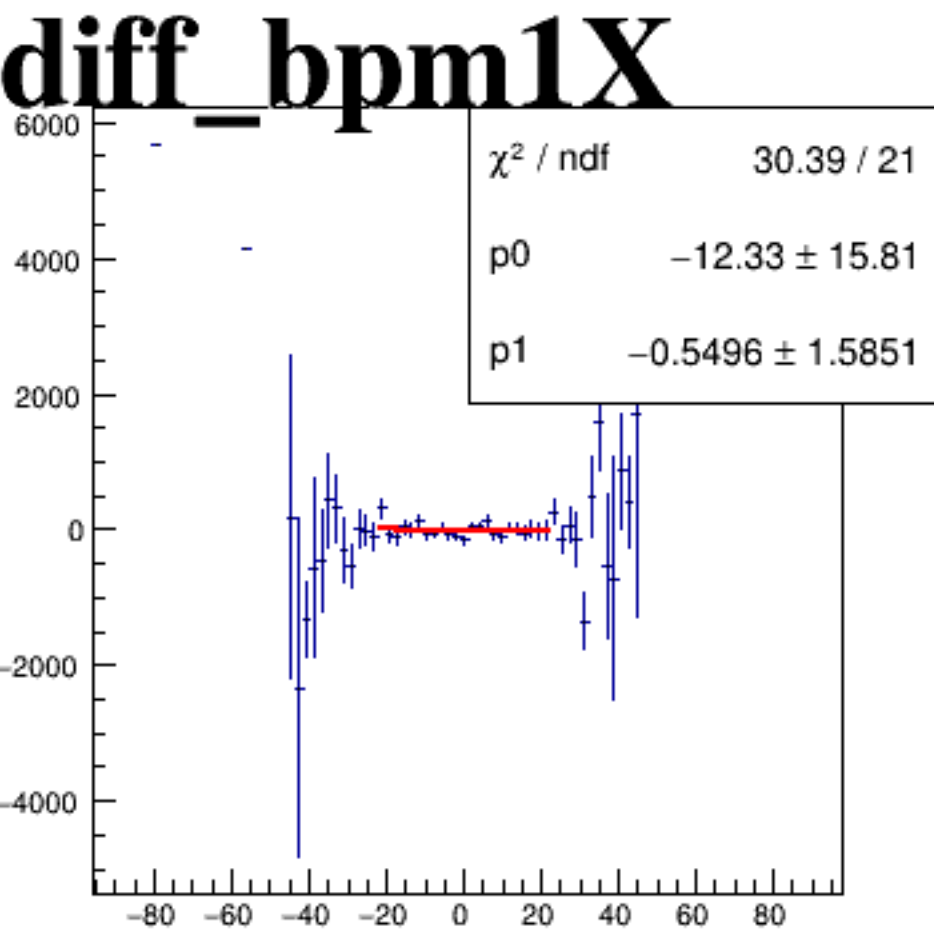
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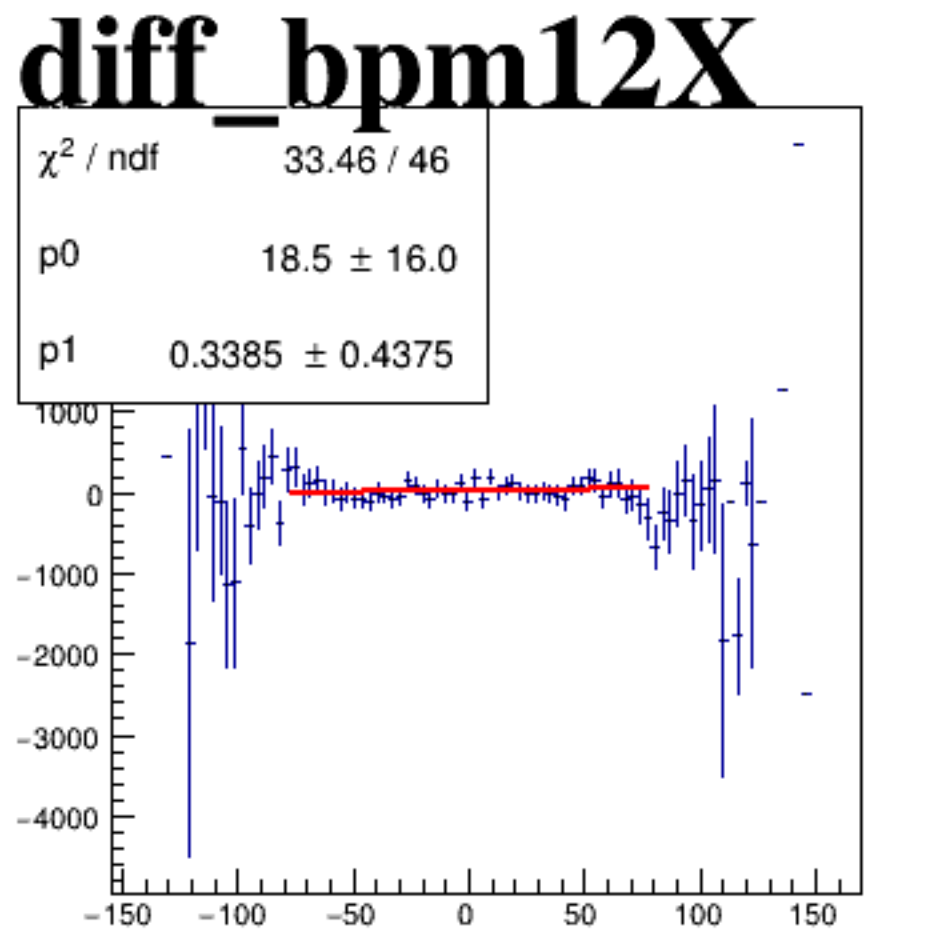
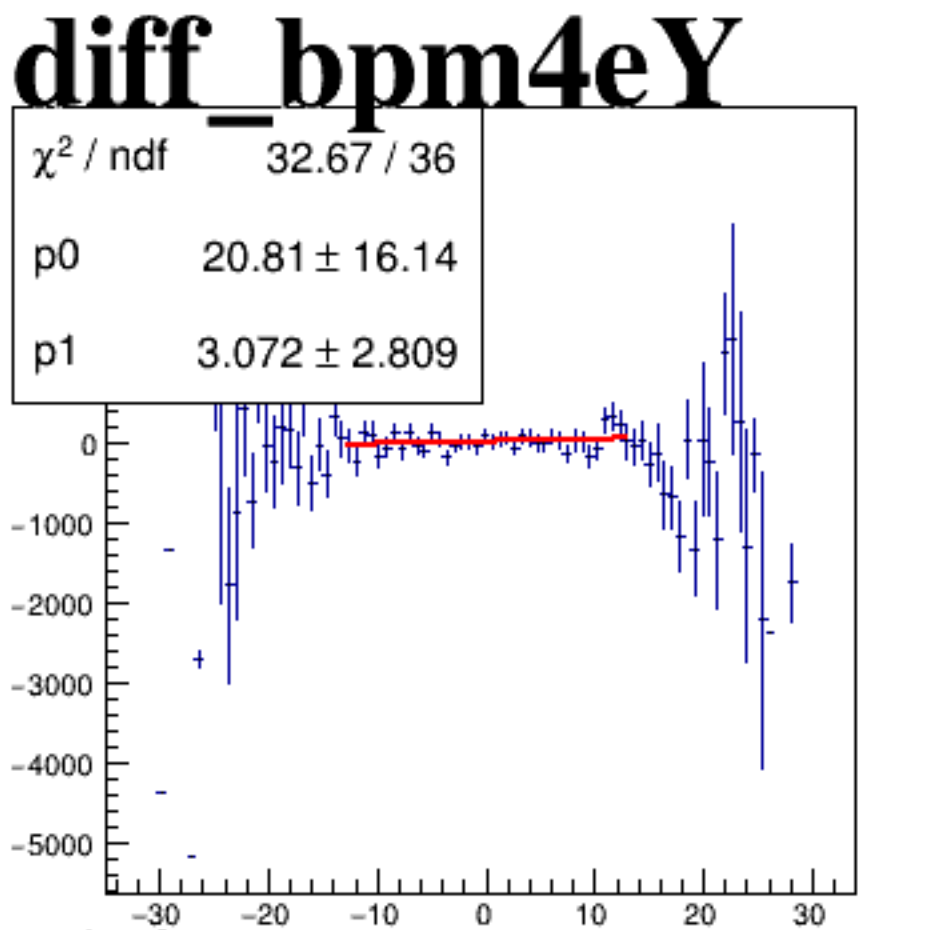
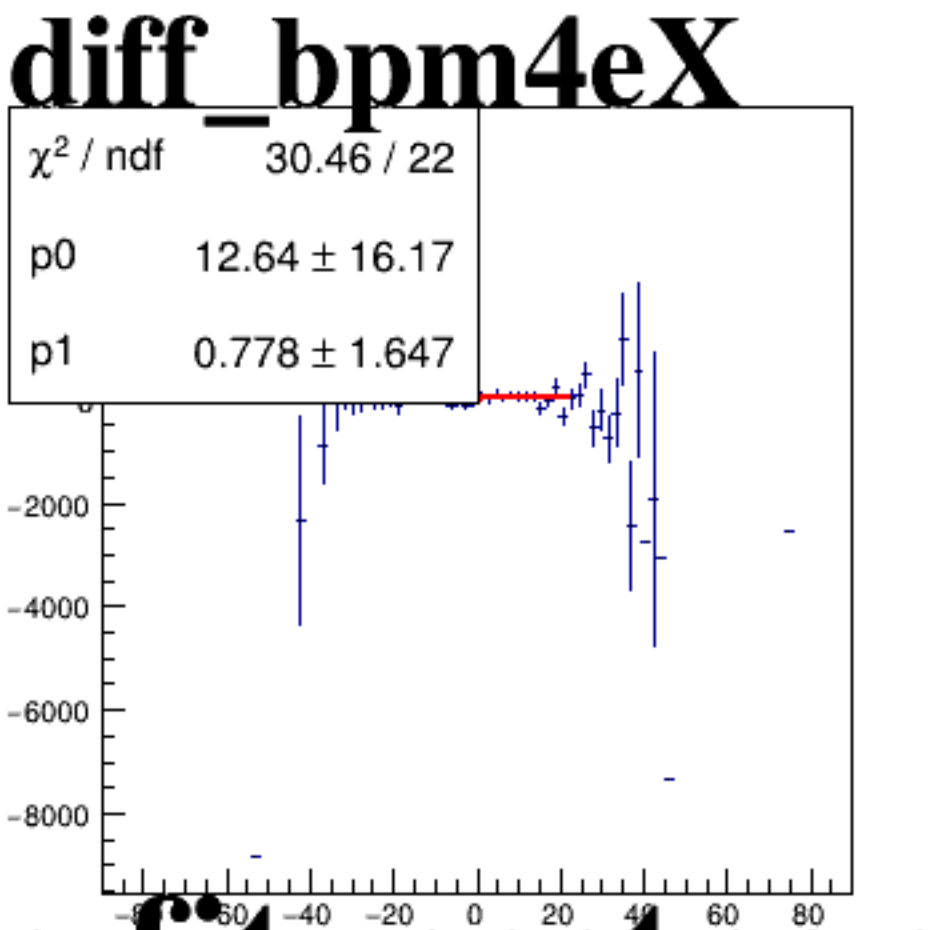
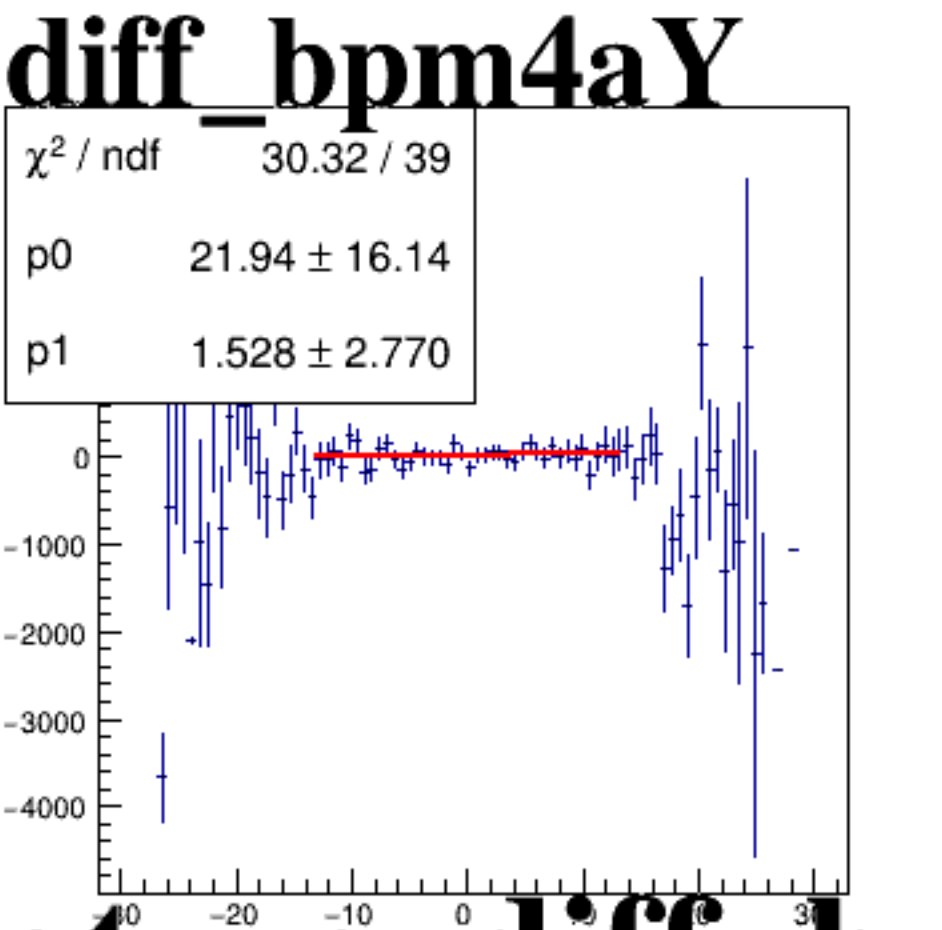
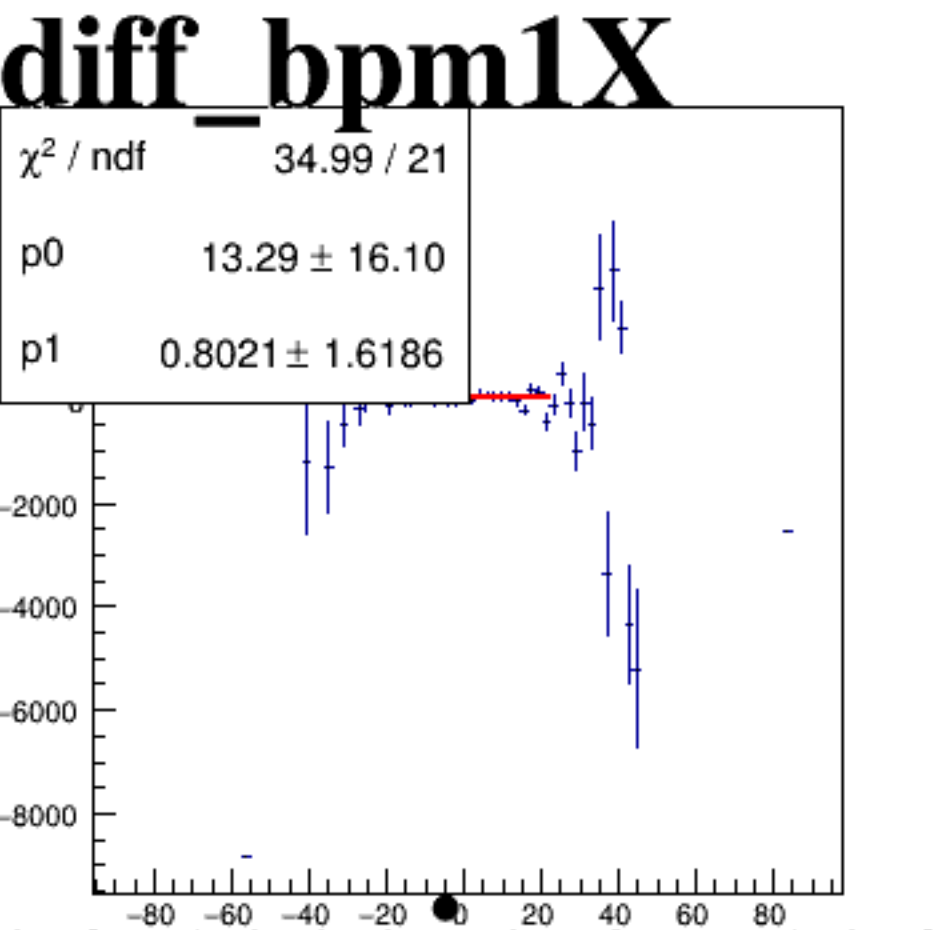
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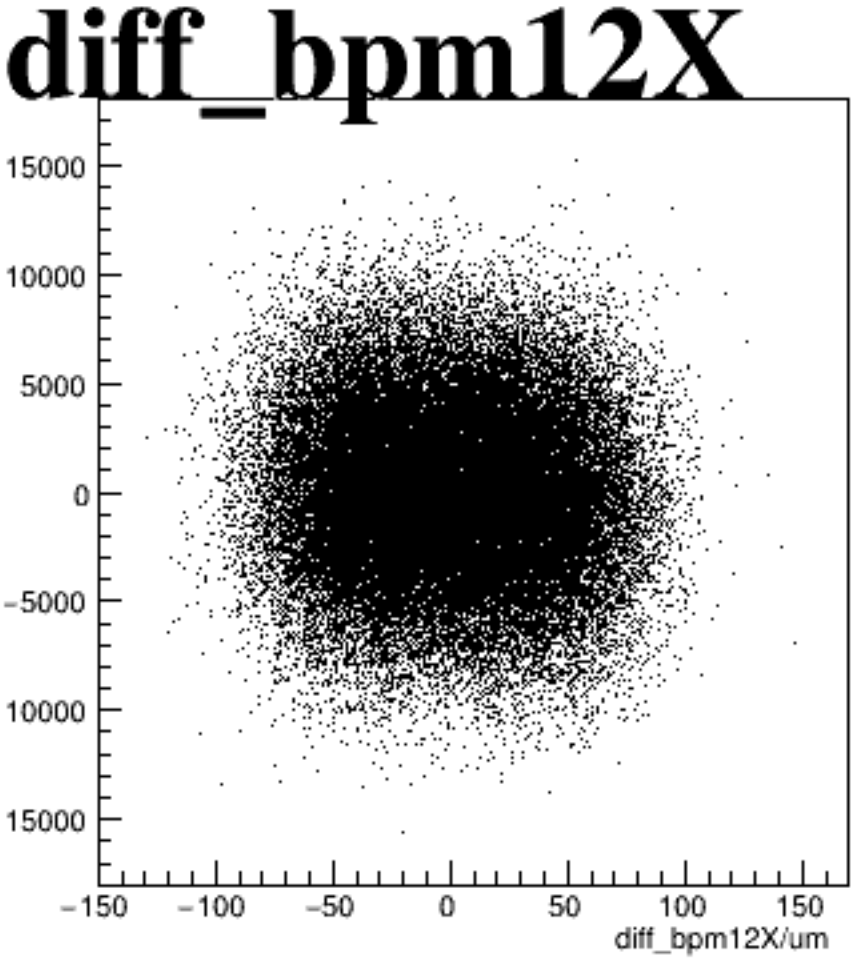
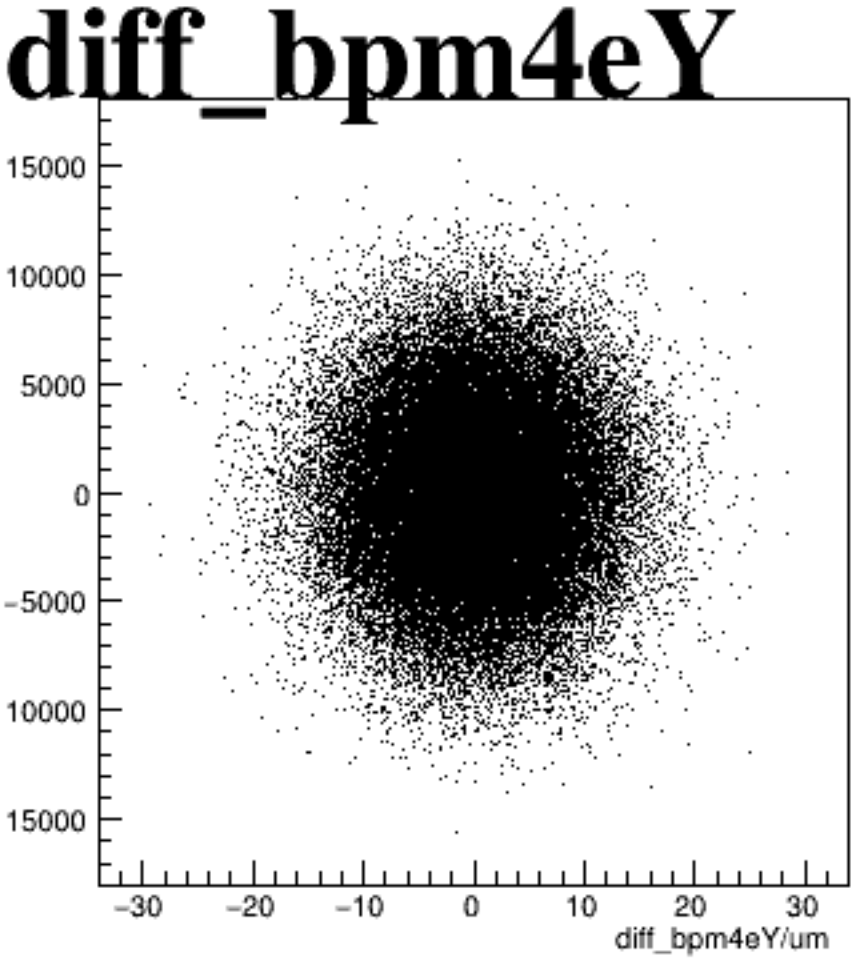
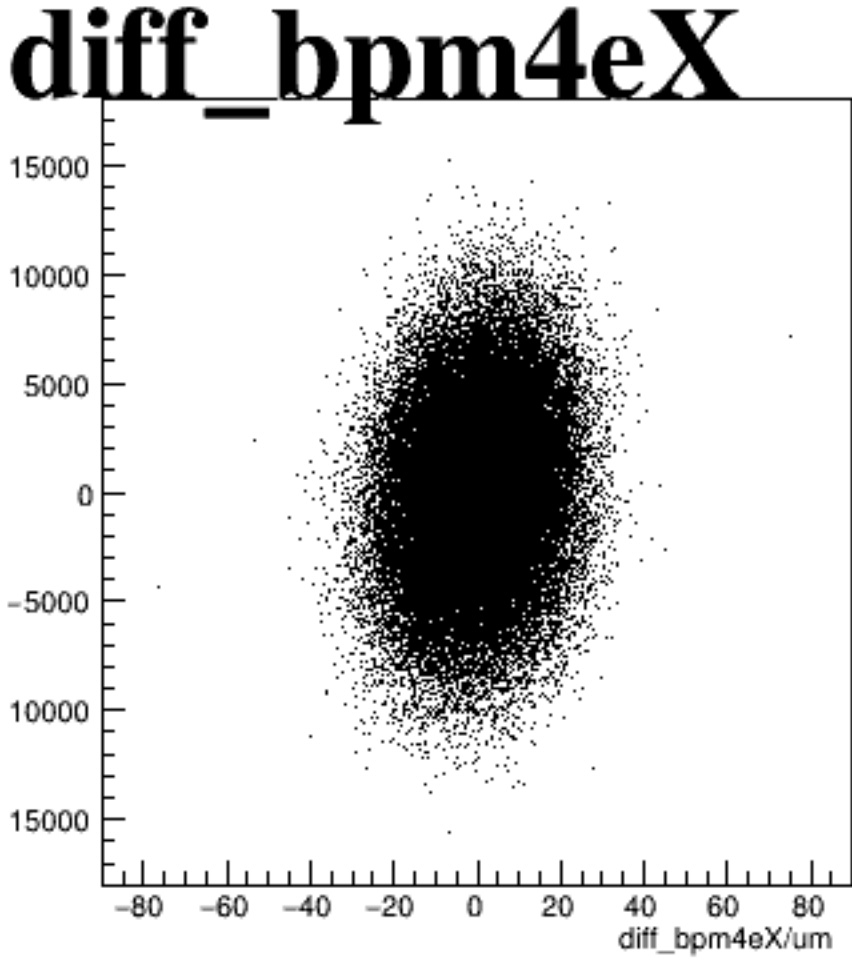
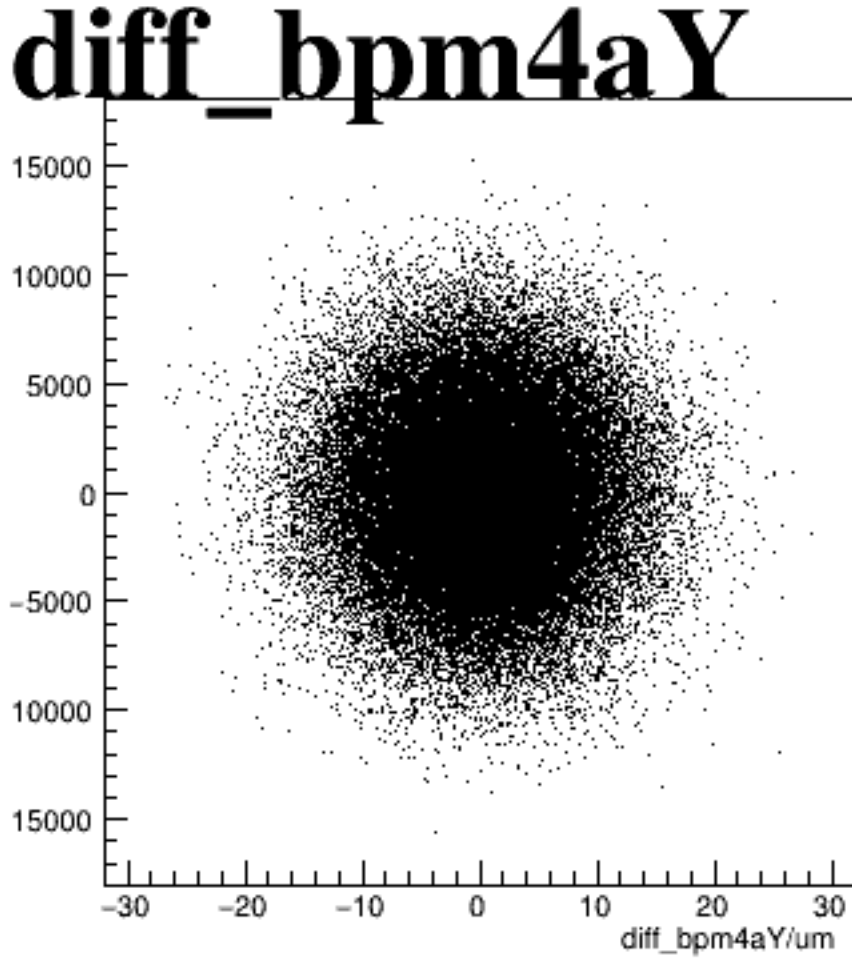
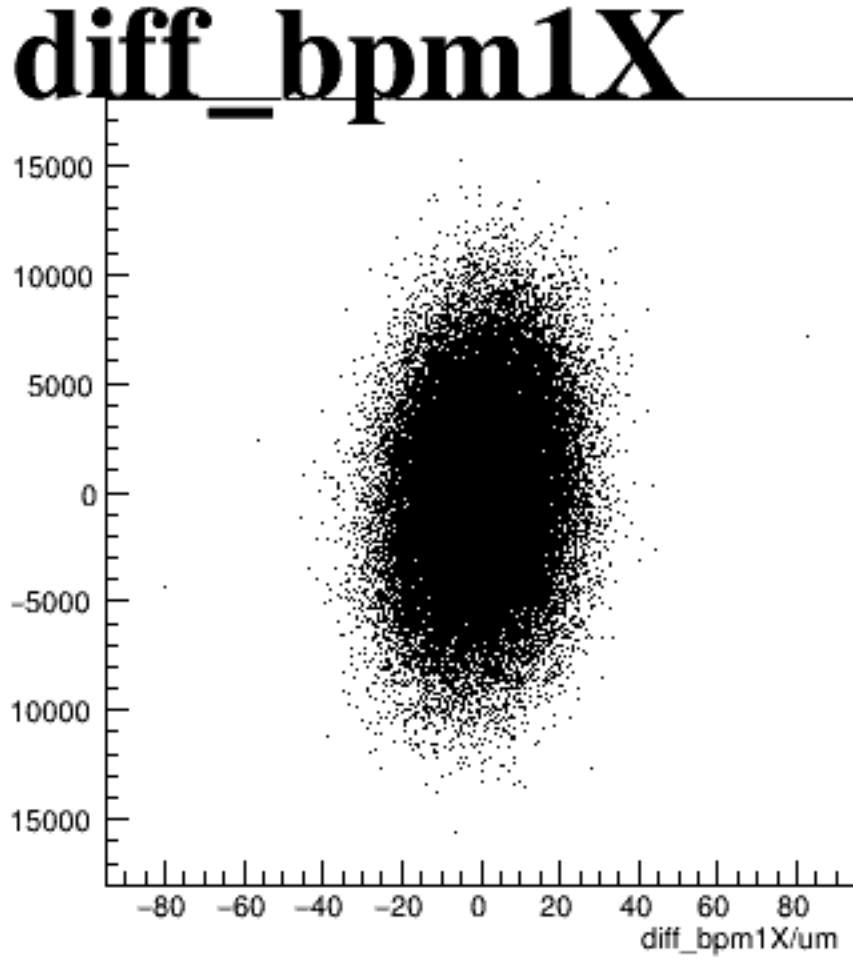
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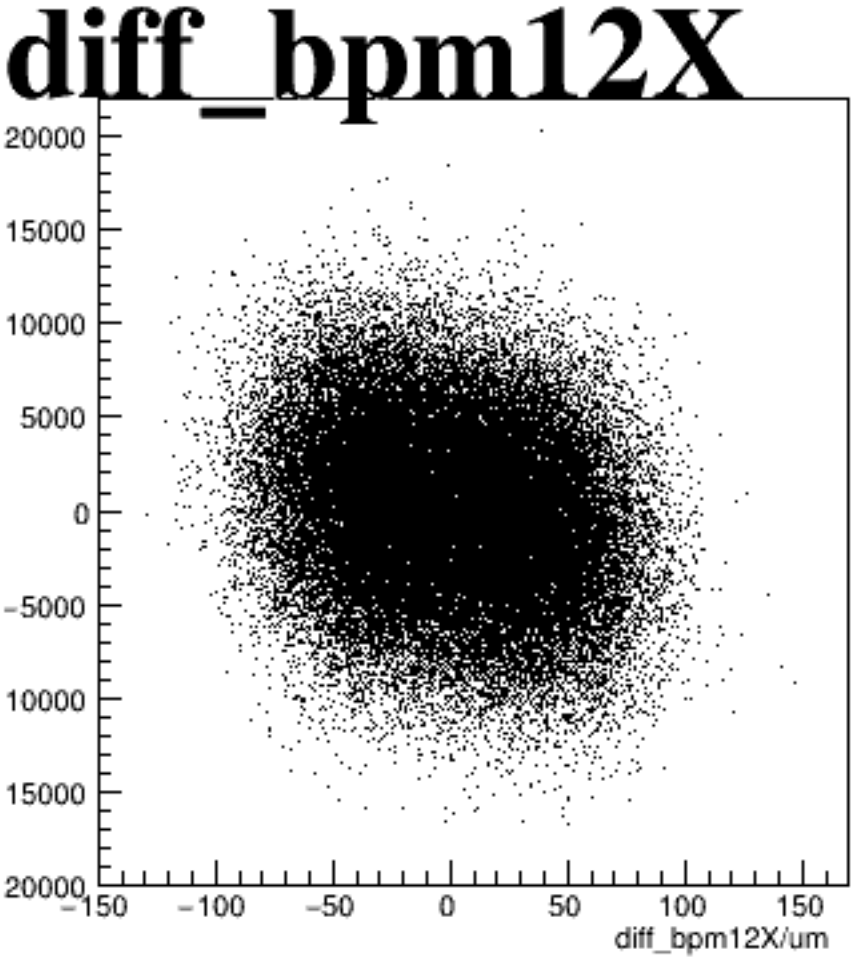
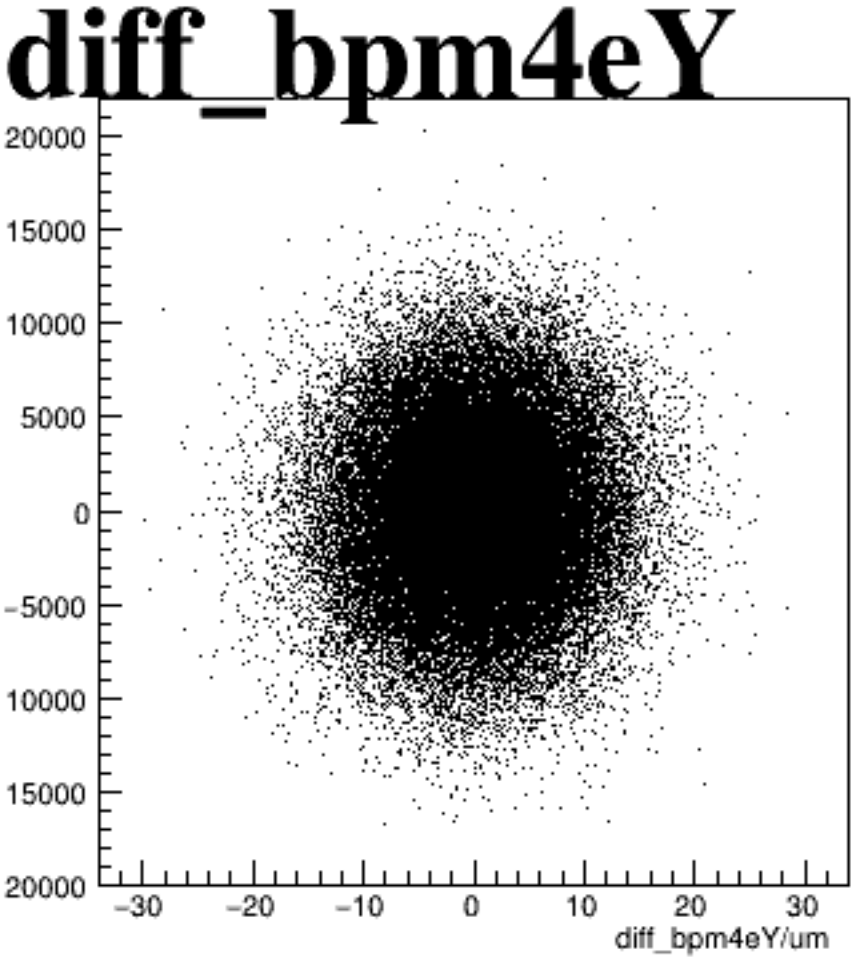
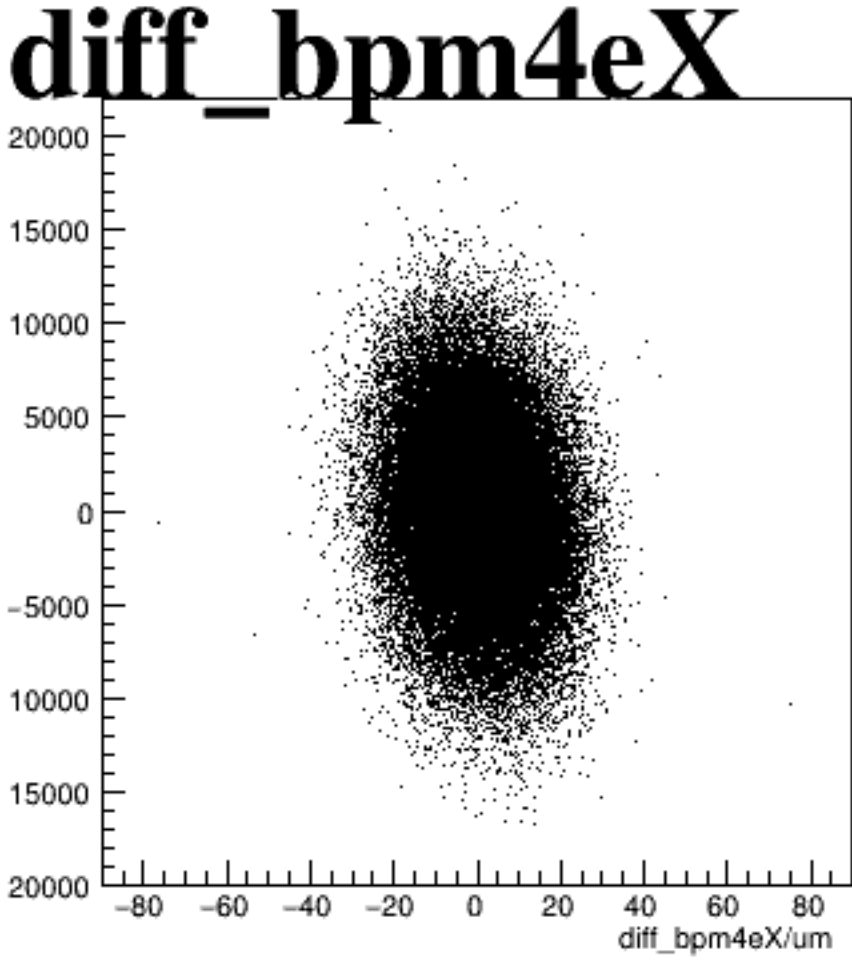
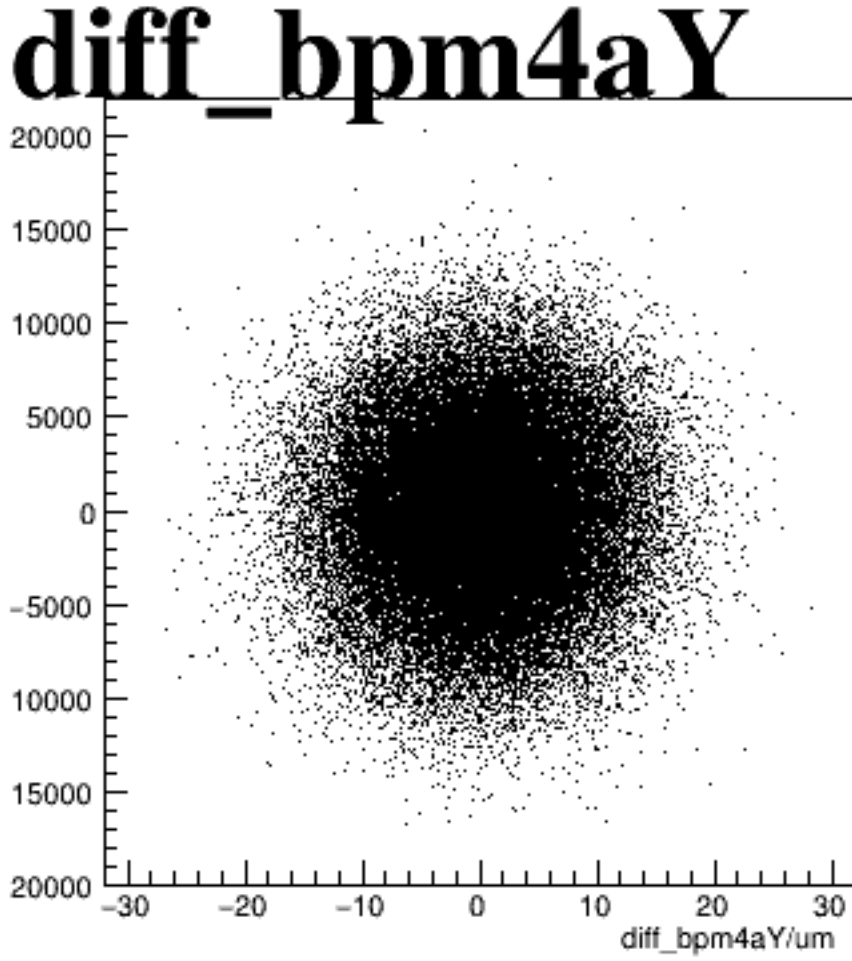
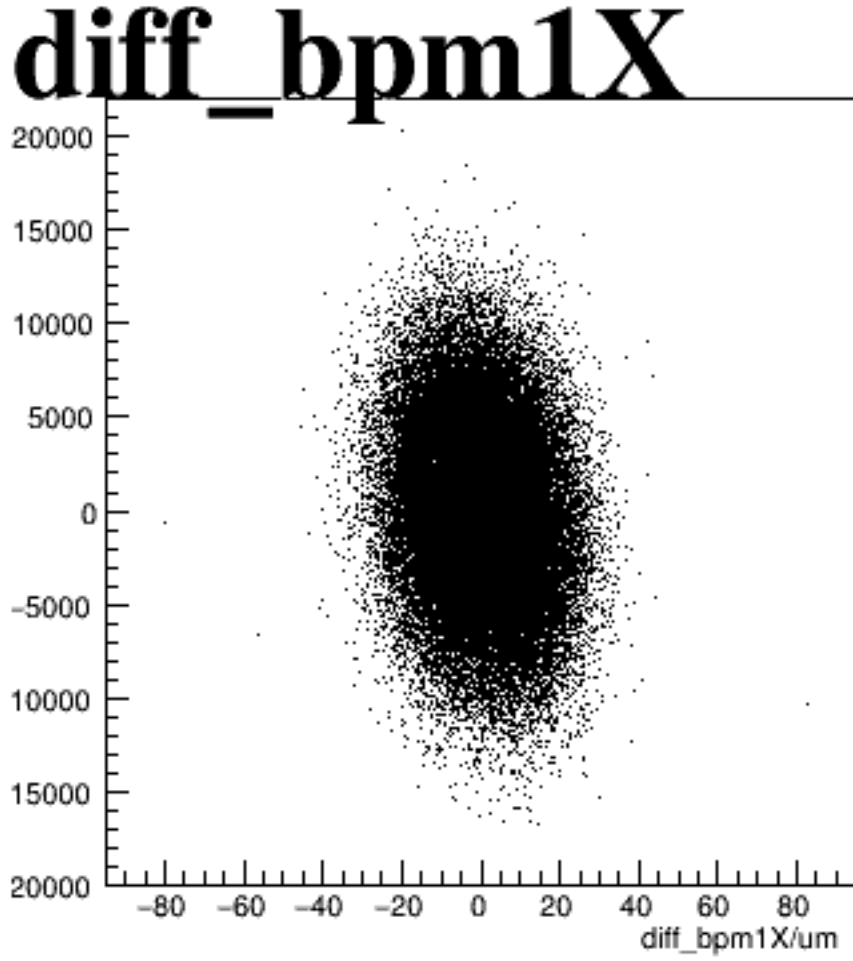
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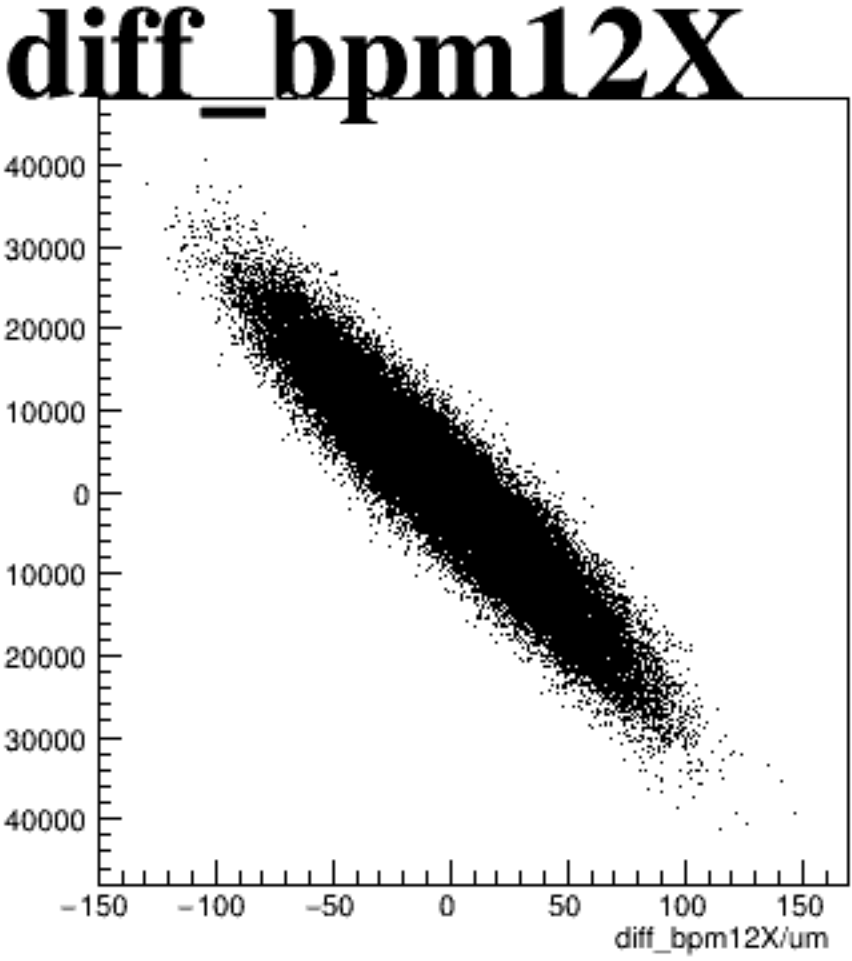
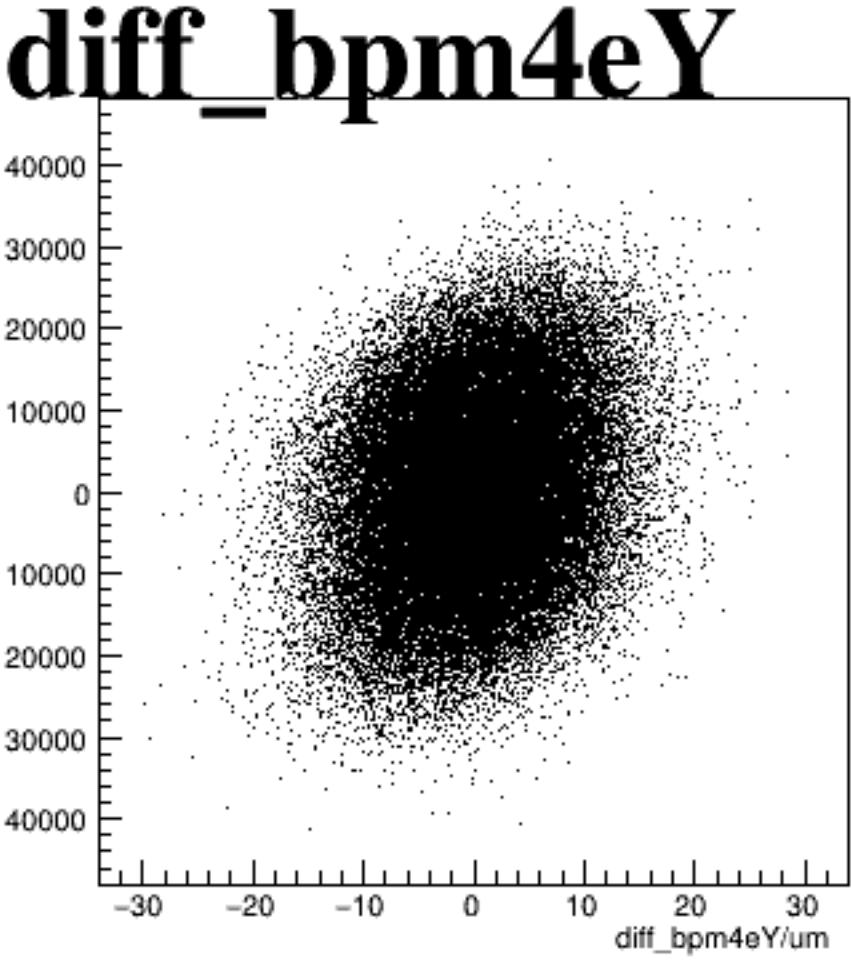
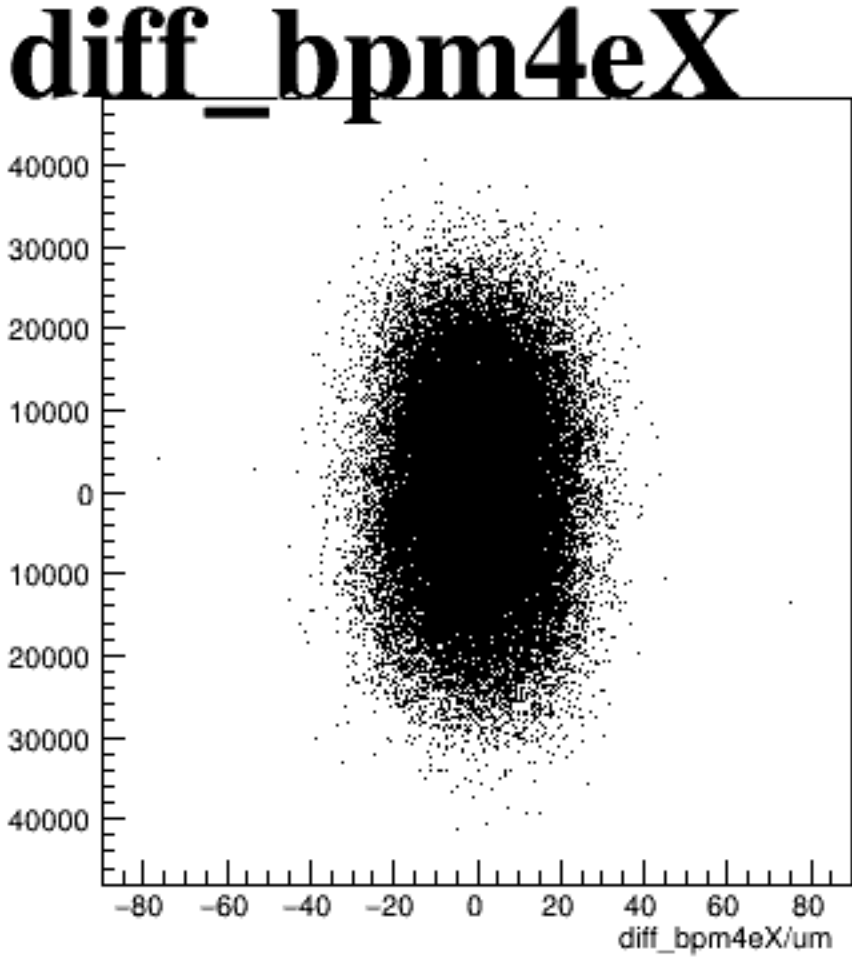
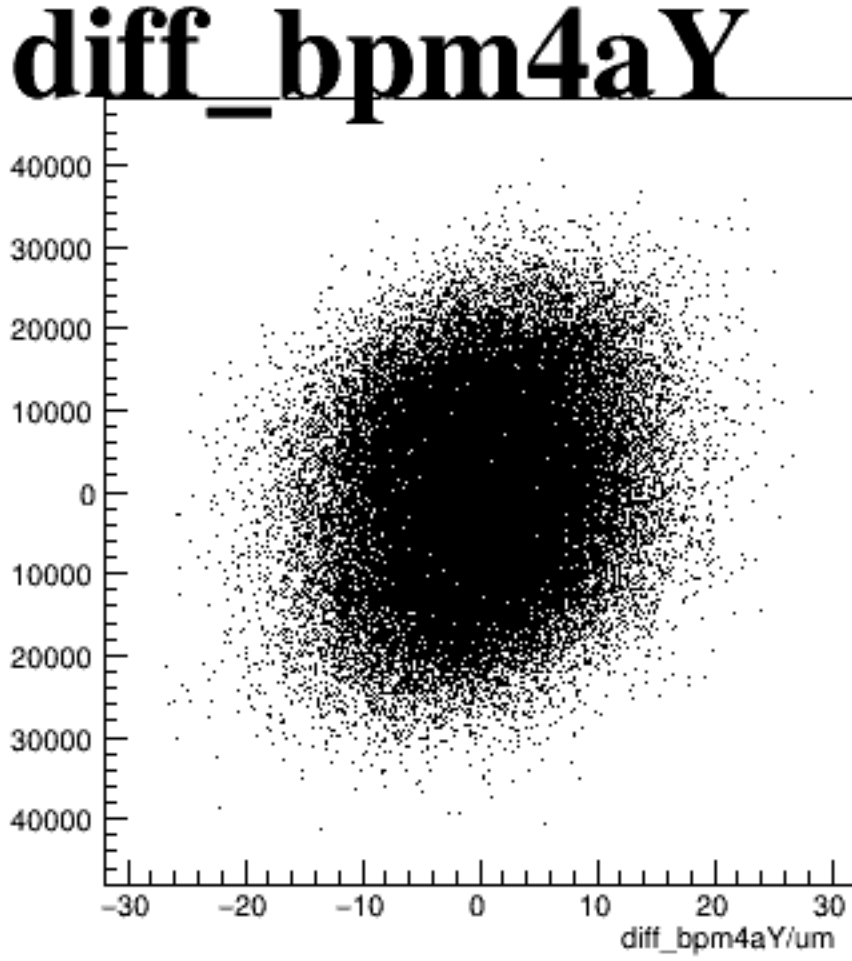
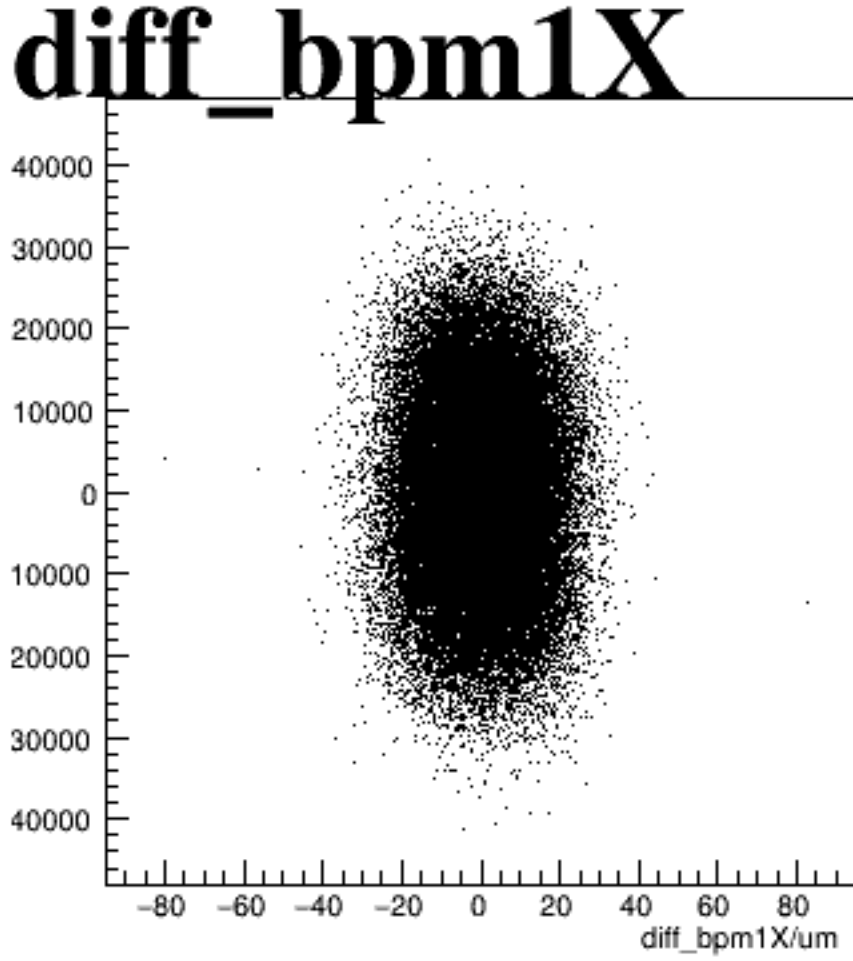
asym_atl1



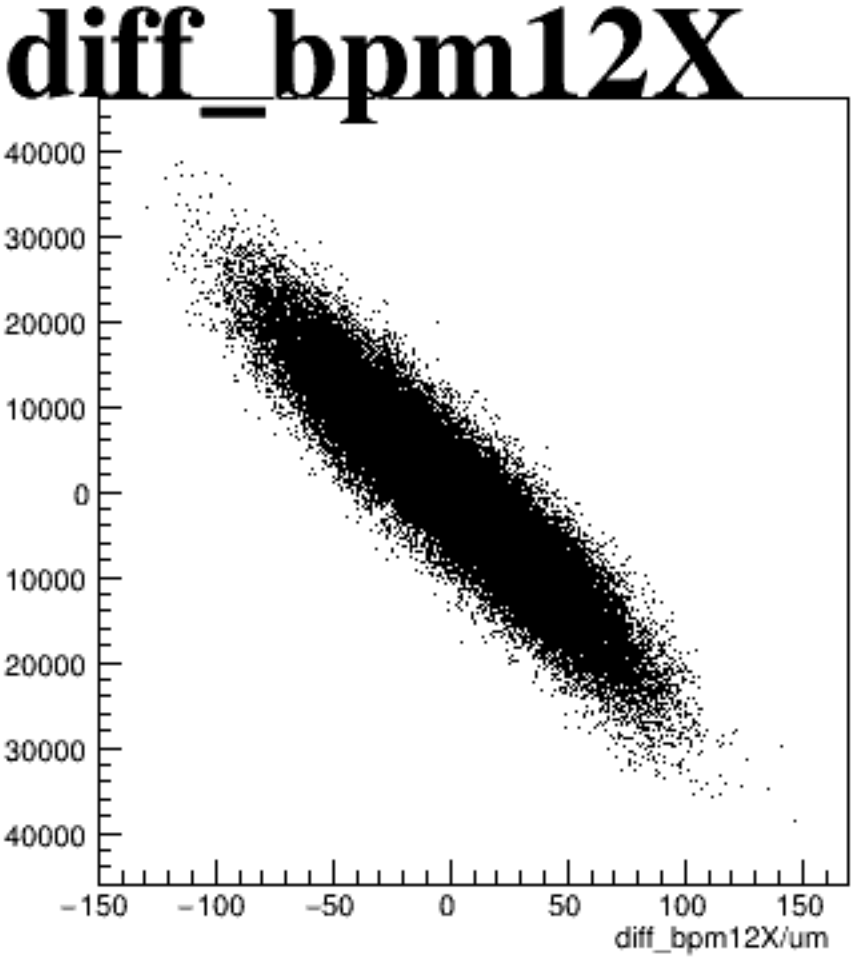
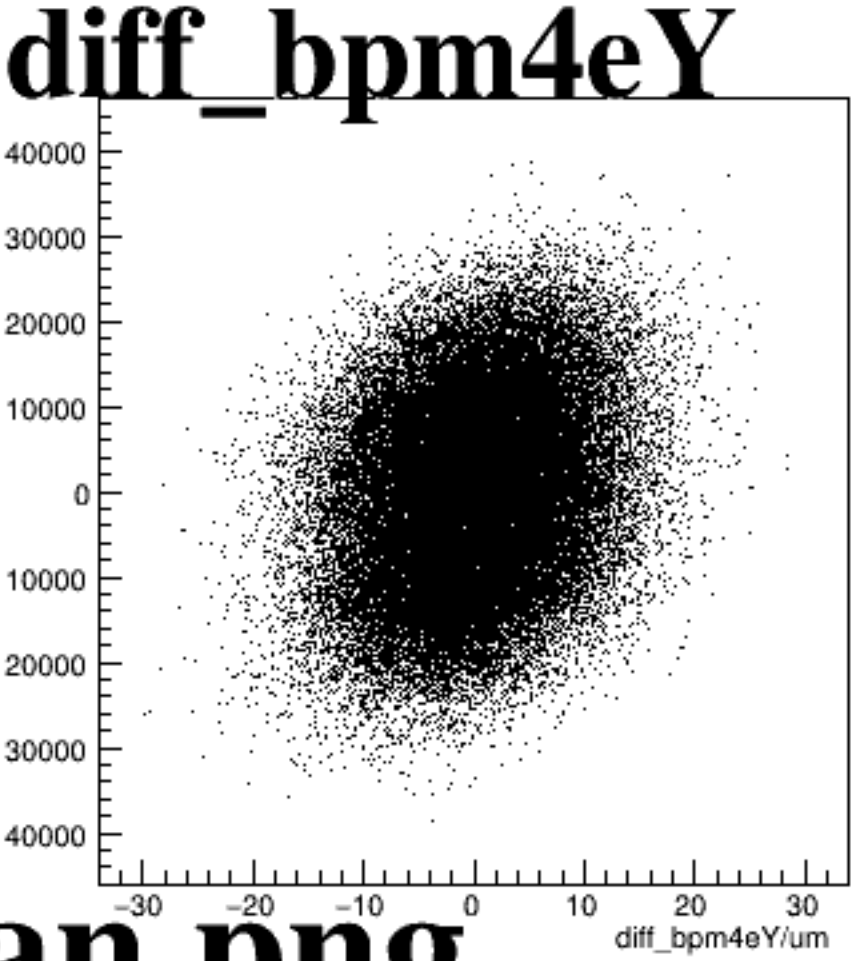
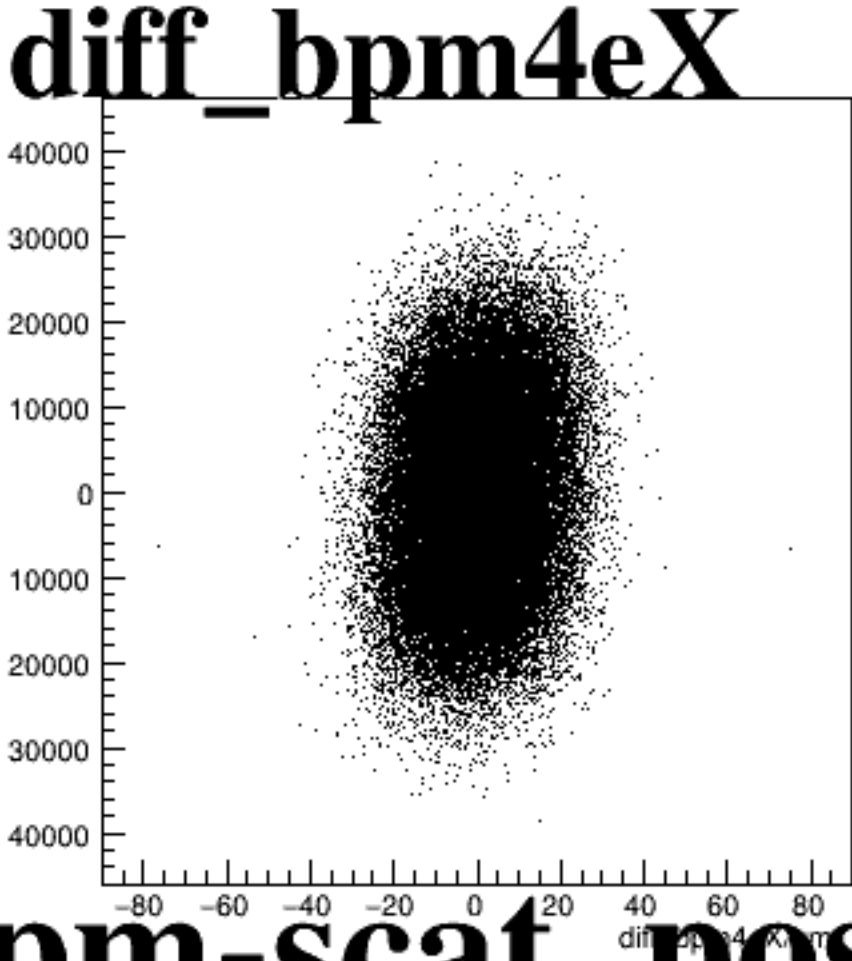
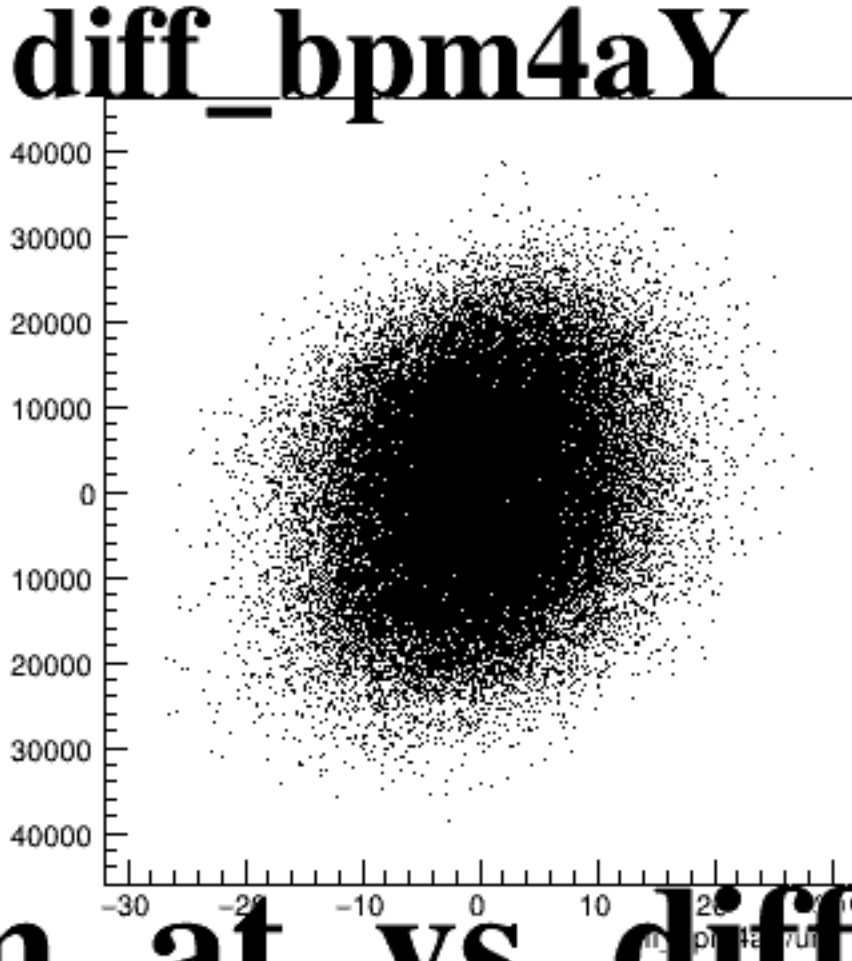
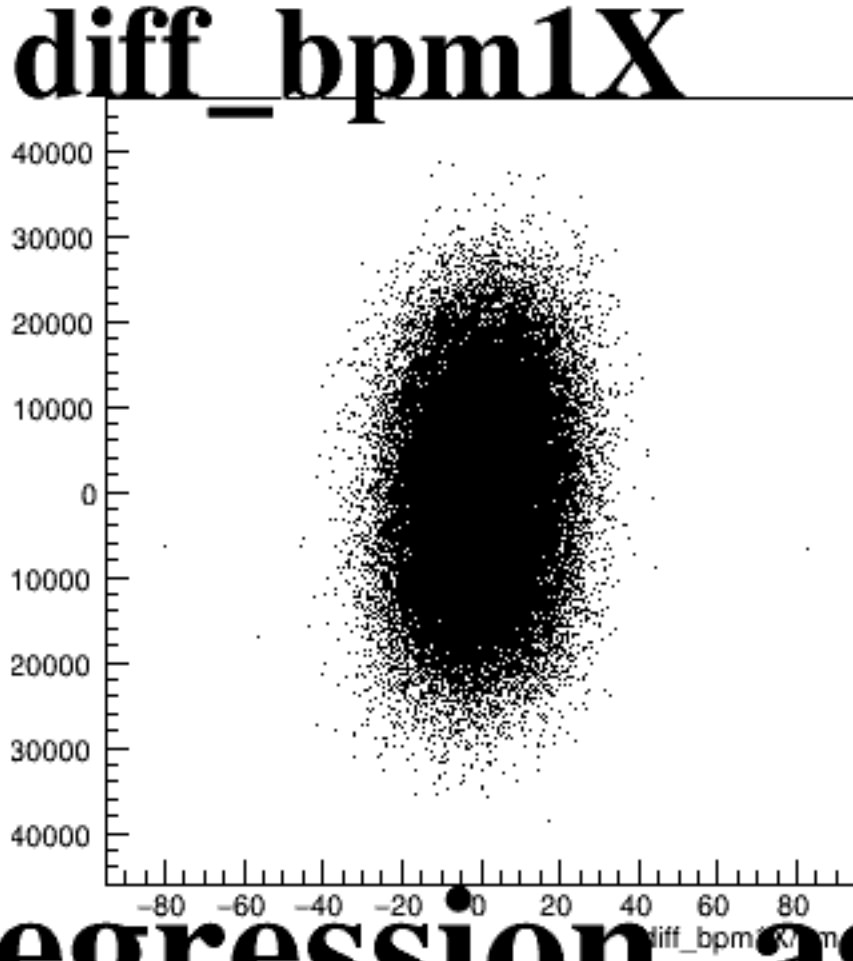
asym_atr1



asym_atl2



asym_atr2



The figure consists of five scatter plots arranged horizontally, each showing the distribution of differences between BPM1X and another BPM. The y-axis for all plots is labeled 'diff_bpmX' and ranges from -20000 to 20000. The x-axis for each plot is labeled 'diff_bpmY/um' and ranges from -80 to 80 for the first three plots, and -150 to 150 for the last two. The plots are titled 'diff_bpm1X', 'diff_bpm4aY', 'diff_bpm4eX', 'diff_bpm4eY', and 'diff_bpm12X' respectively. Each plot shows a dense, roughly circular cloud of points centered at (0,0).

The figure consists of five scatter plots arranged horizontally, each showing the distribution of differences between two beam position monitors (BPMs). The plots are titled as follows:

- diff_bpm1X**: The x-axis is labeled `diff_bpm1X/um` and ranges from -80 to 80. The y-axis ranges from -15000 to 15000.
- diff_bpm4aY**: The x-axis is labeled `diff_bpm4aY/um` and ranges from -30 to 30. The y-axis ranges from -15000 to 15000.
- diff_bpm4eX**: The x-axis is labeled `diff_bpm4eX/um` and ranges from -80 to 80. The y-axis ranges from -15000 to 15000.
- diff_bpm4eY**: The x-axis is labeled `diff_bpm4eY/um` and ranges from -30 to 30. The y-axis ranges from -15000 to 15000.
- diff_bpm12X**: The x-axis is labeled `diff_bpm12X/um` and ranges from -150 to 150. The y-axis ranges from -15000 to 15000.

Each plot displays a dense cloud of points, indicating a Gaussian-like distribution of the differences. The distributions are centered around zero on both axes.