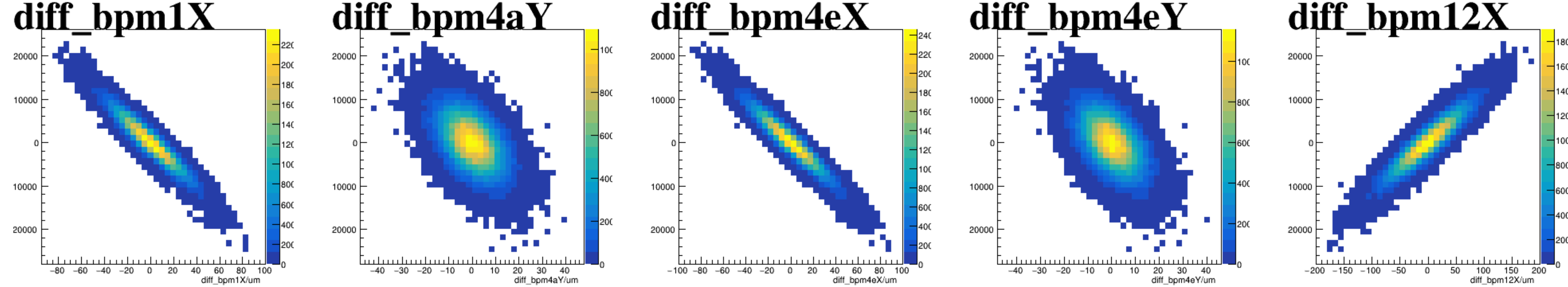
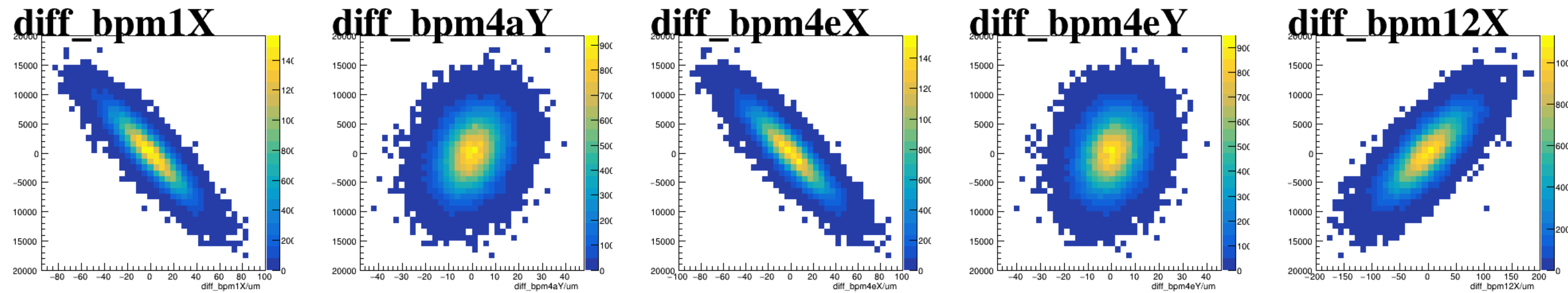


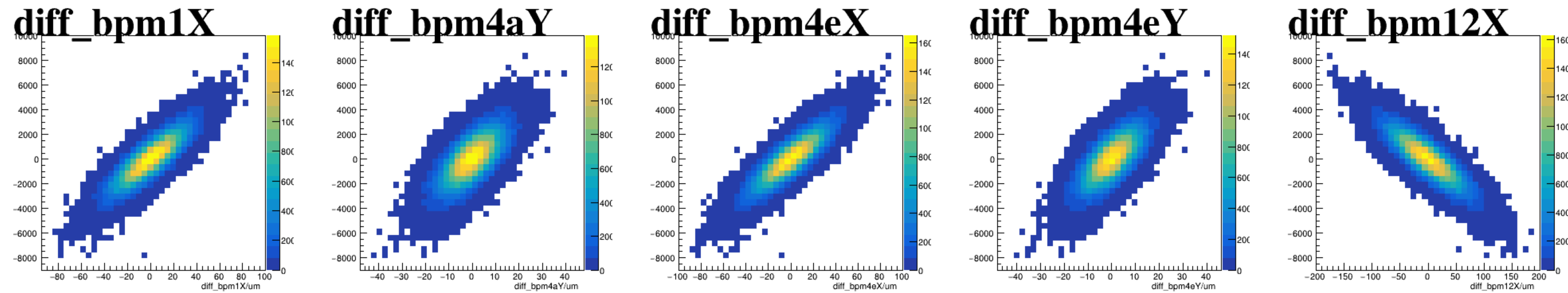
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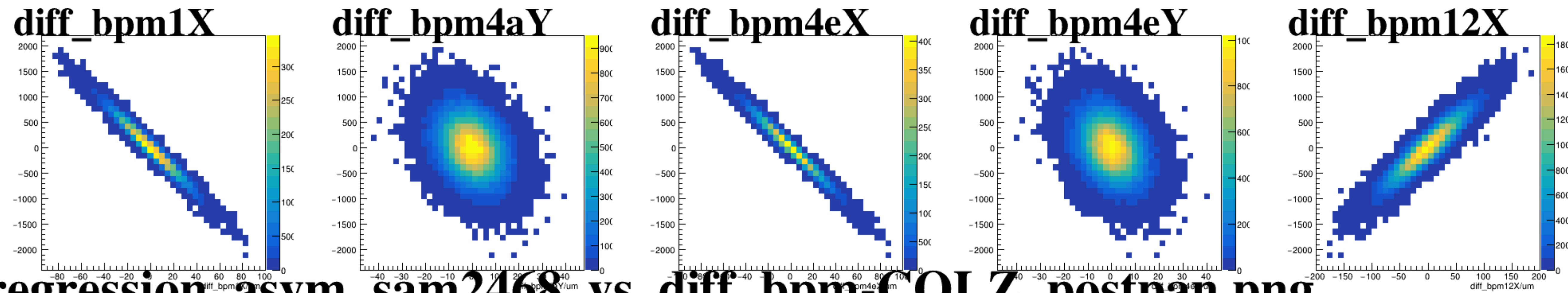
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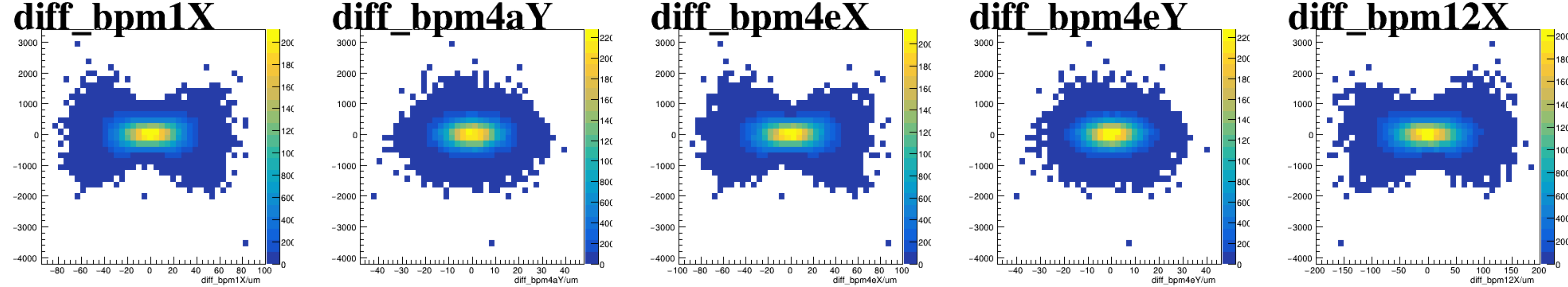
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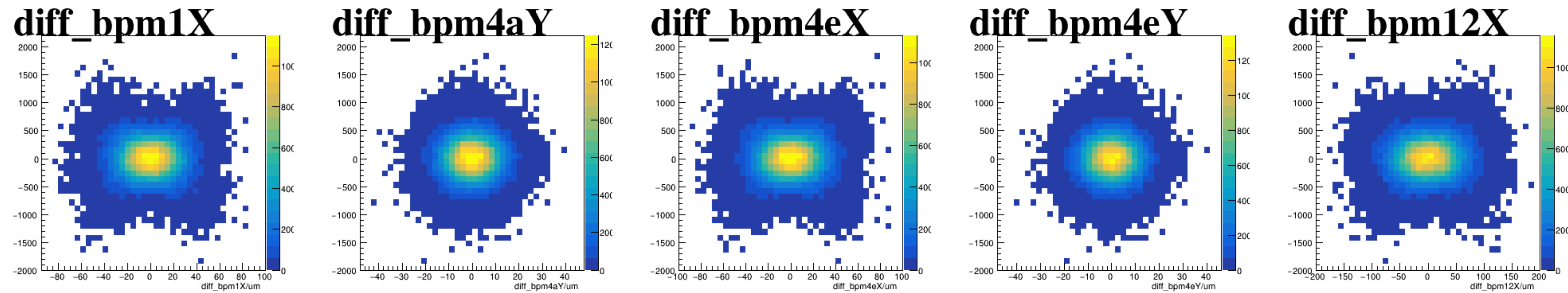
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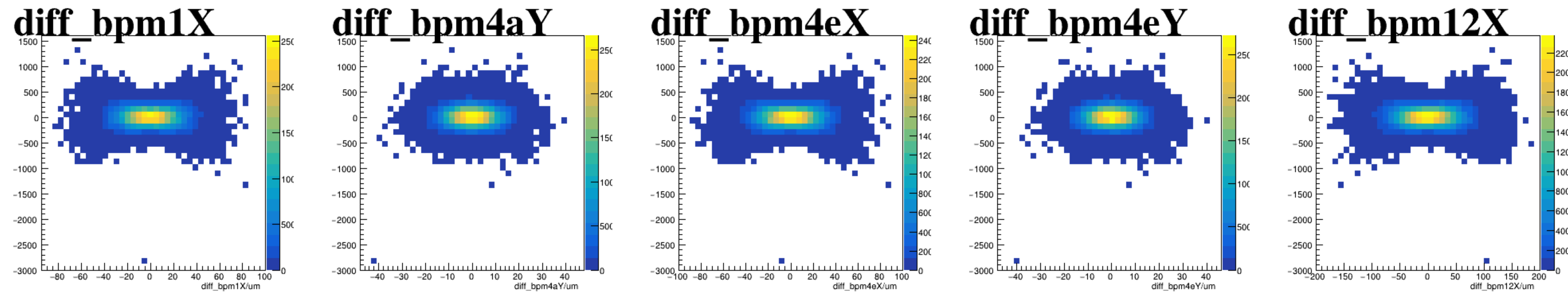
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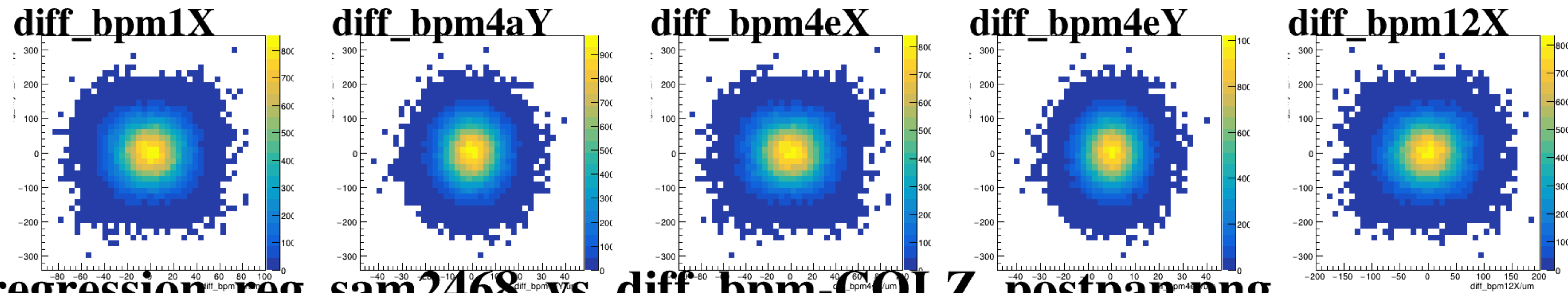
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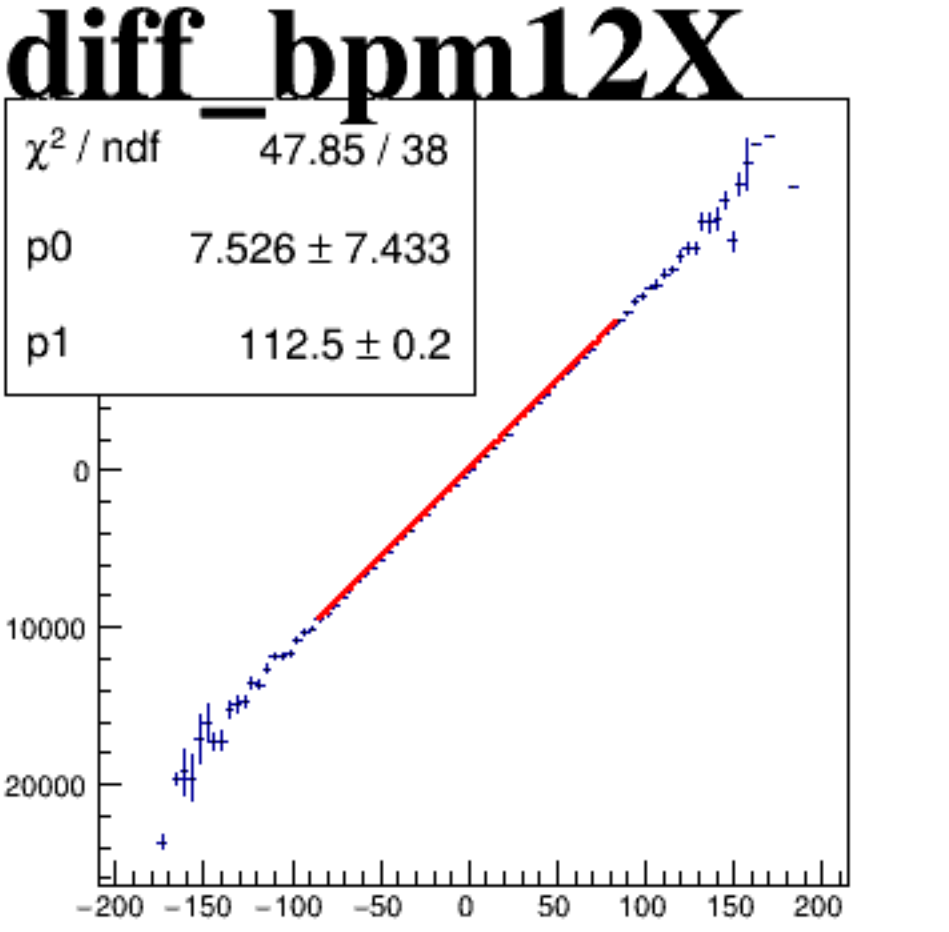
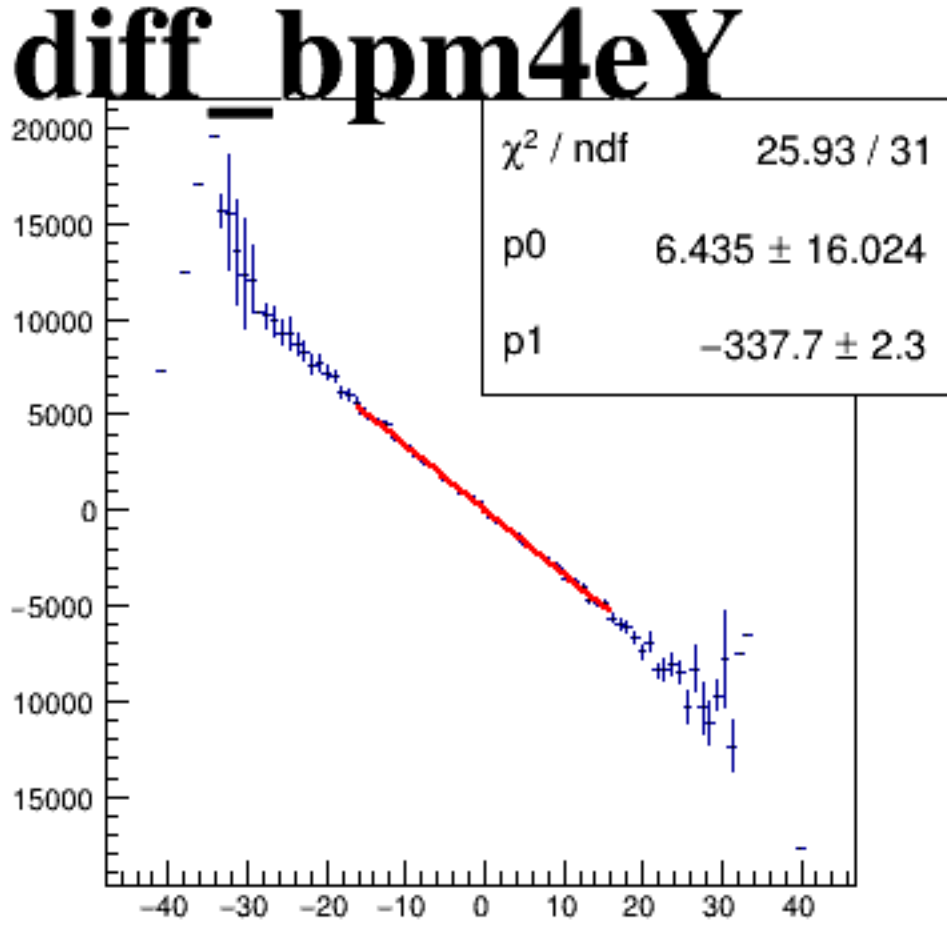
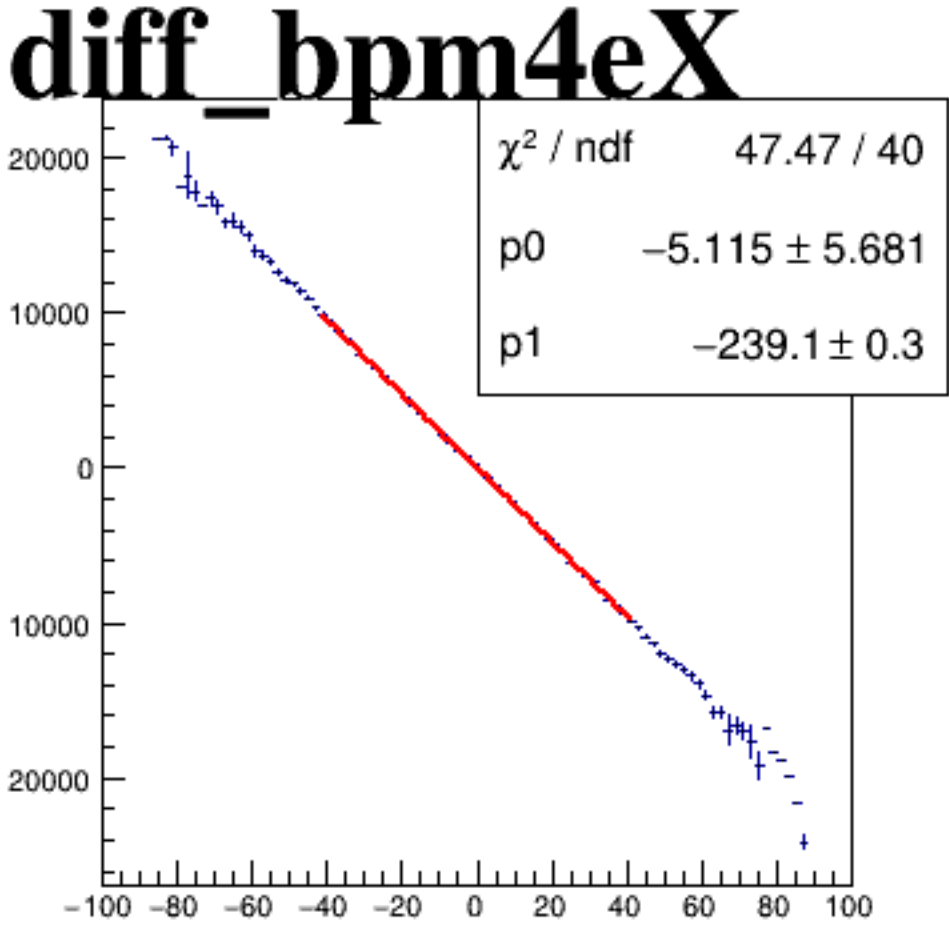
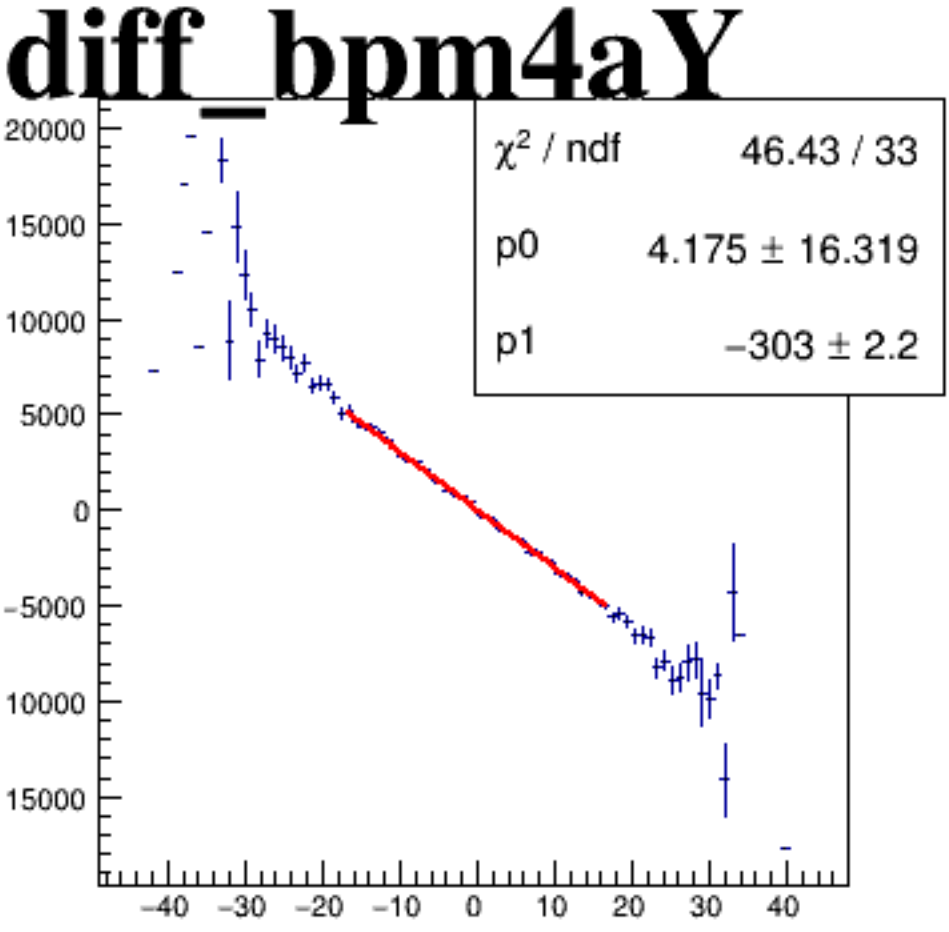
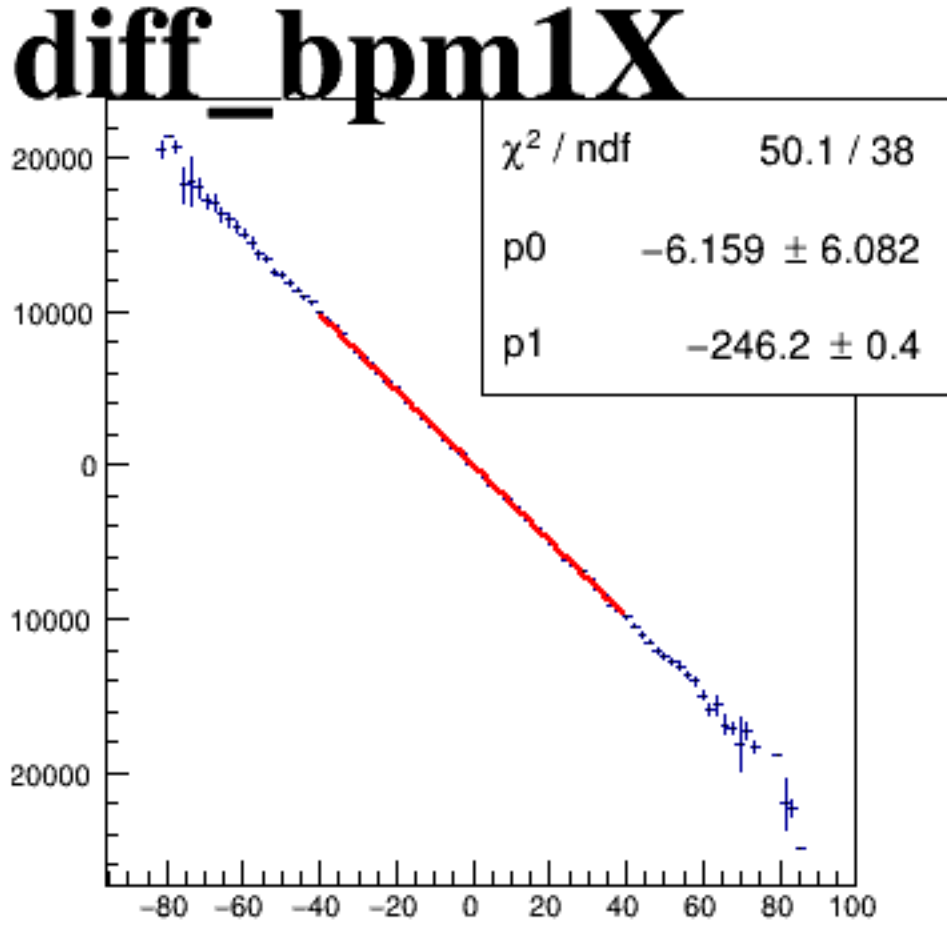
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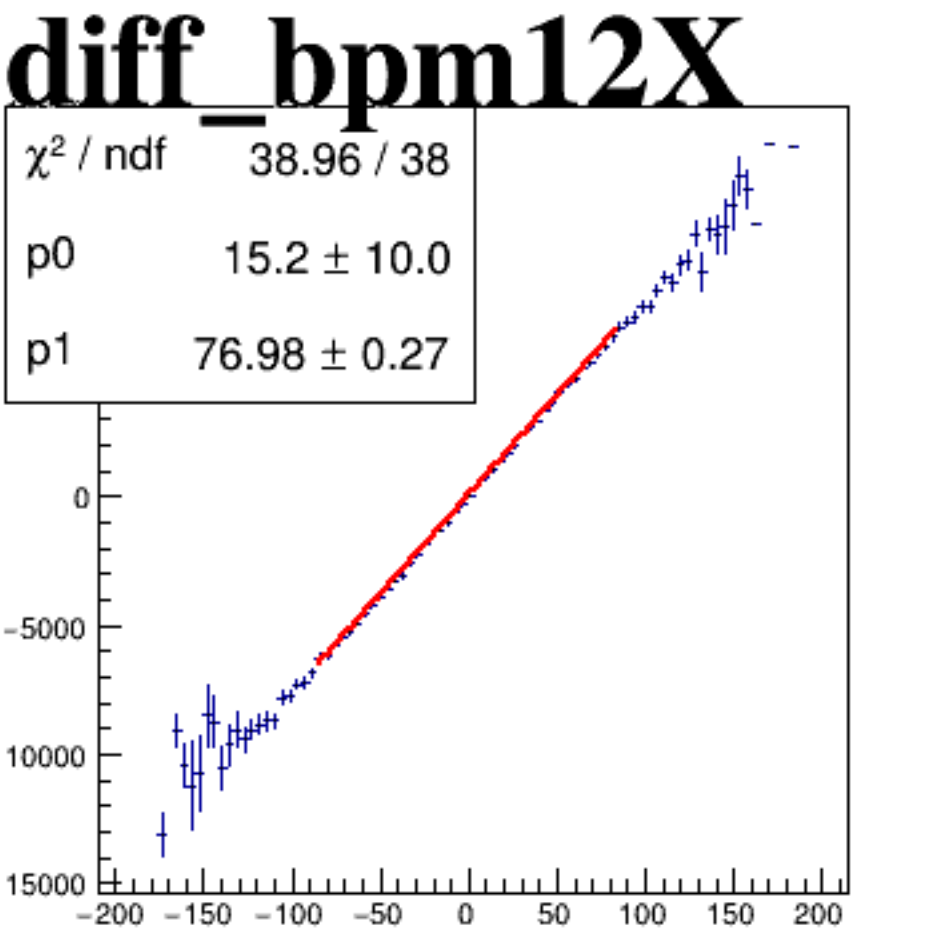
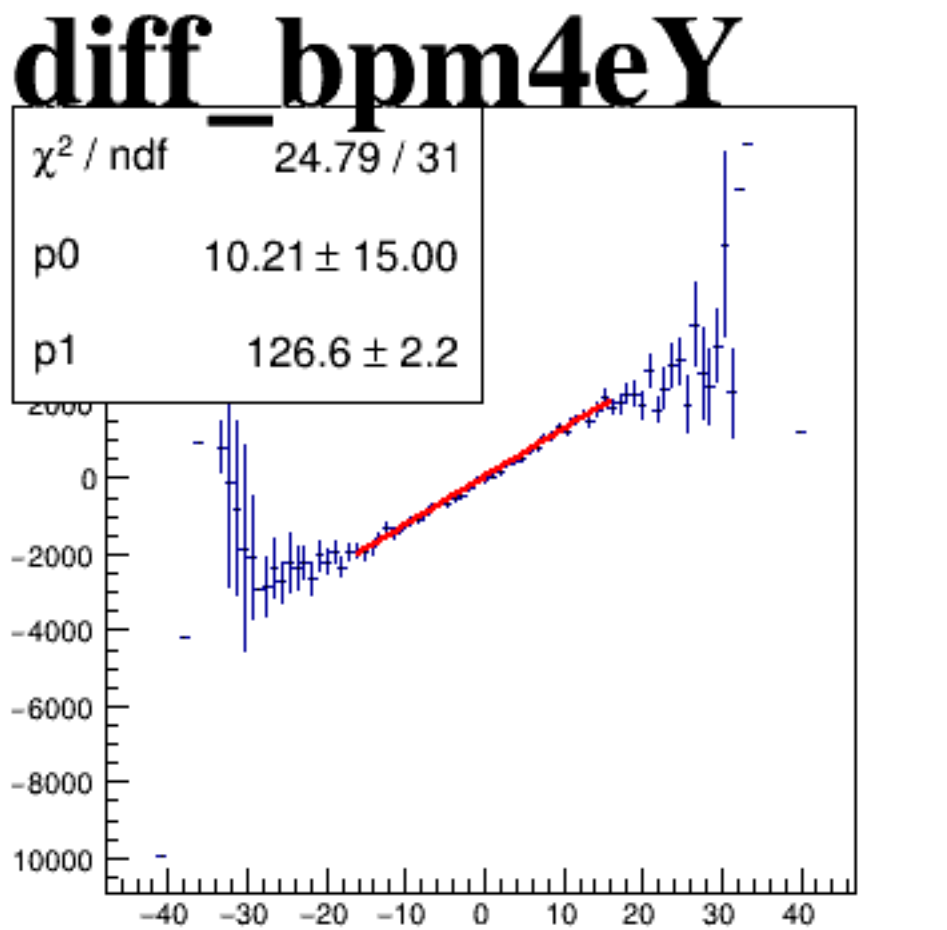
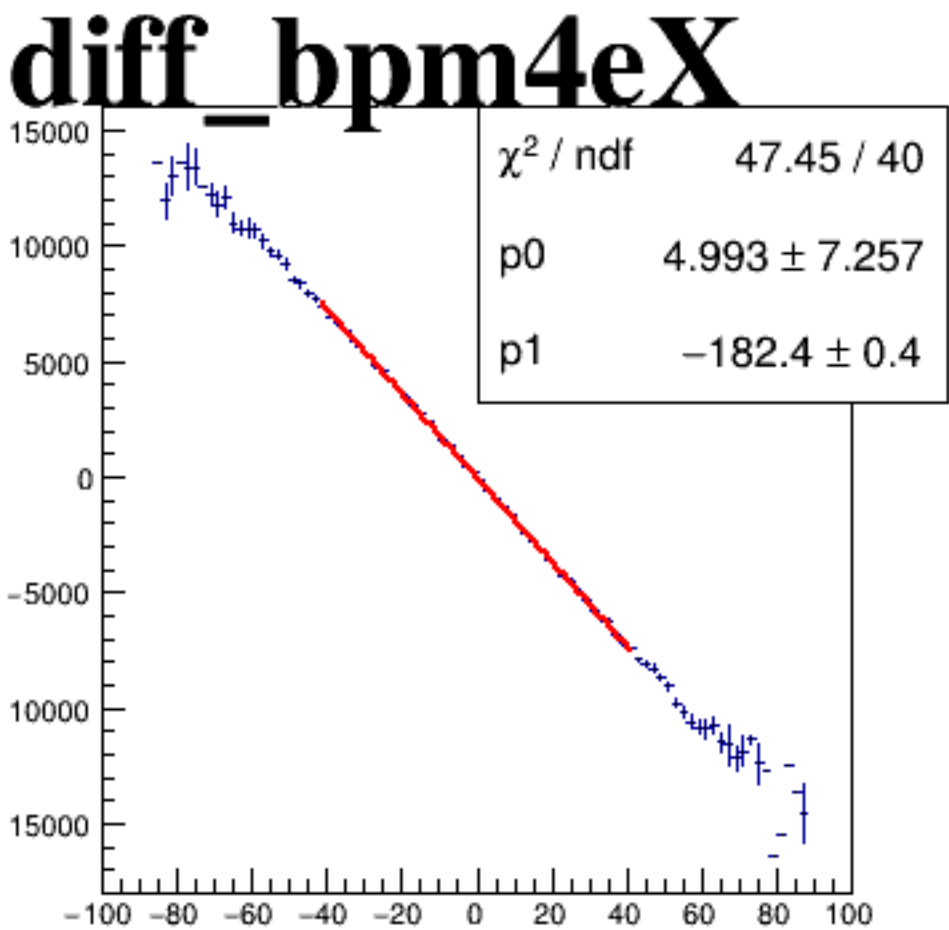
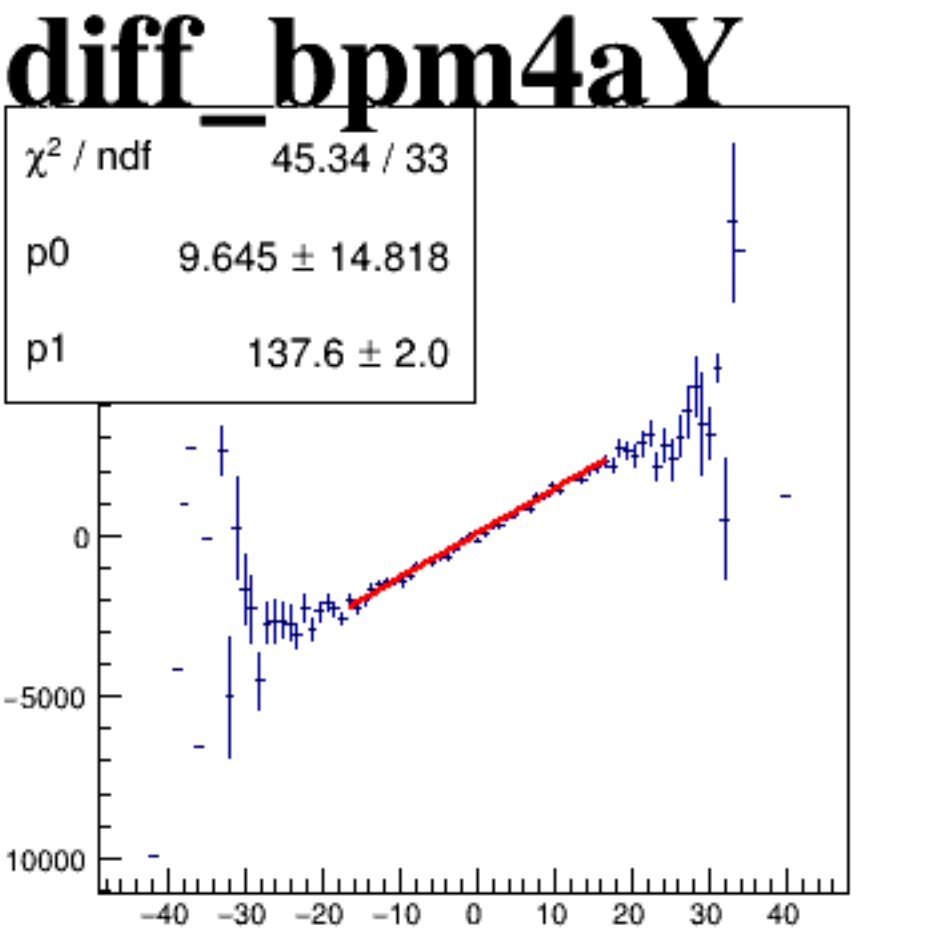
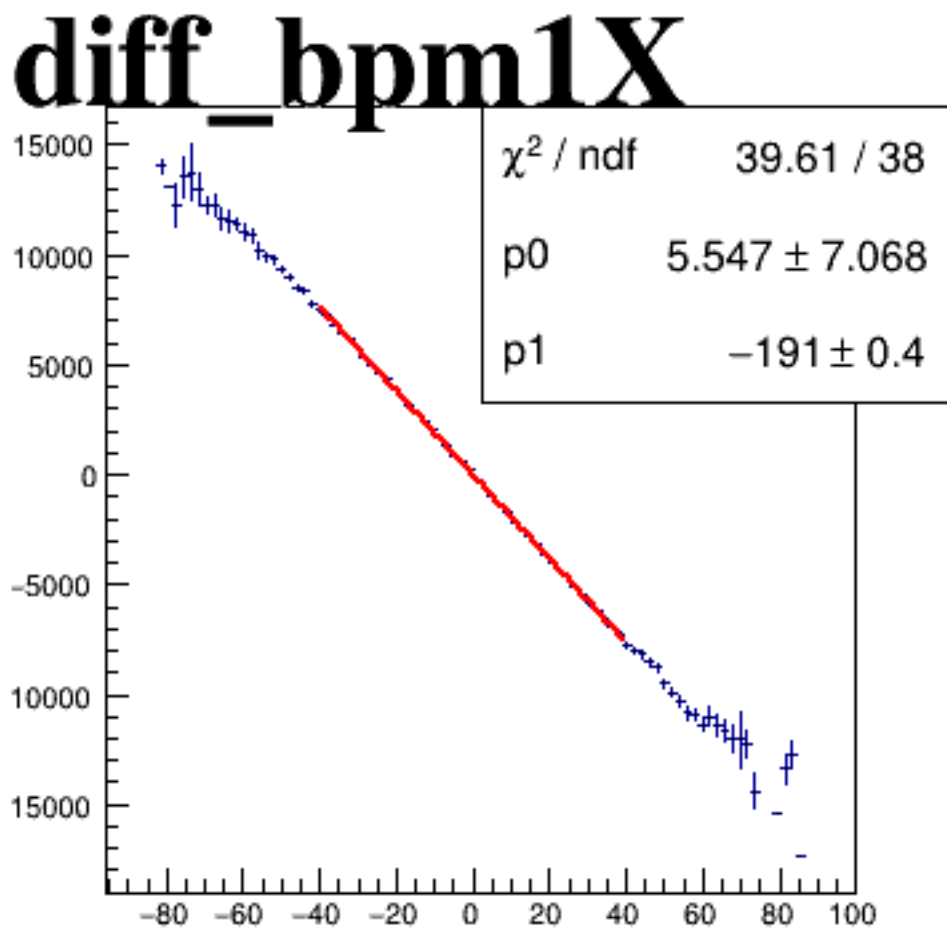
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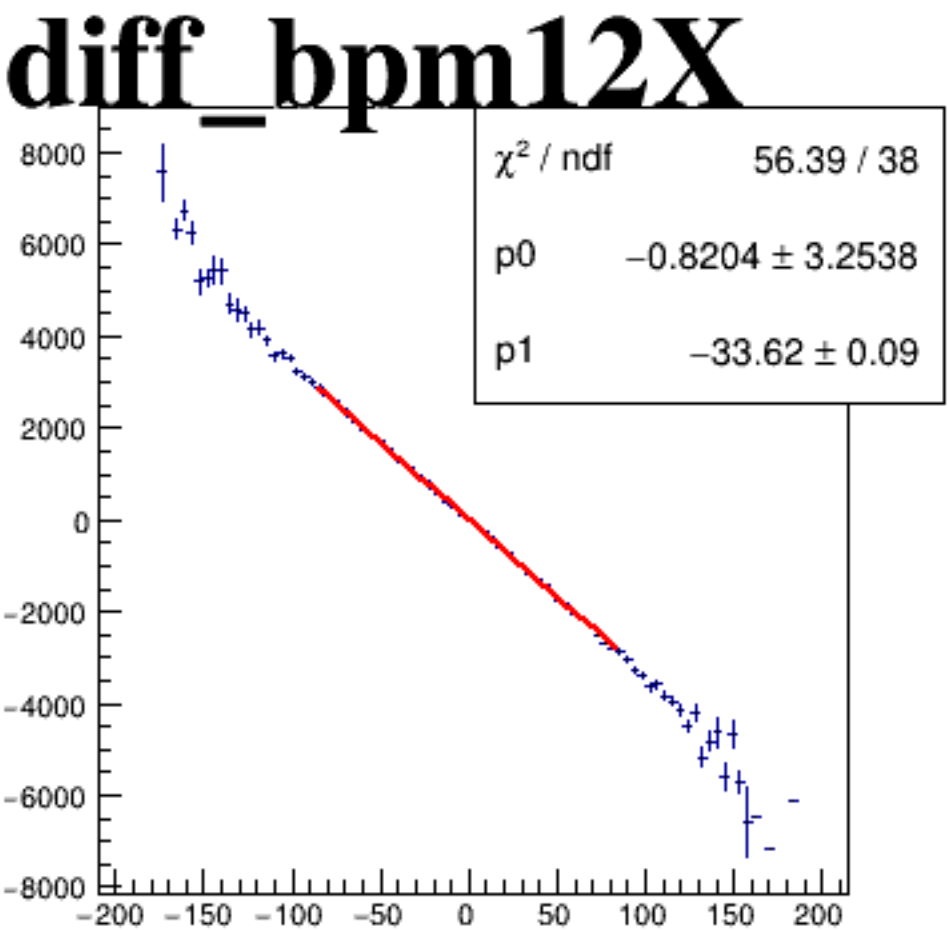
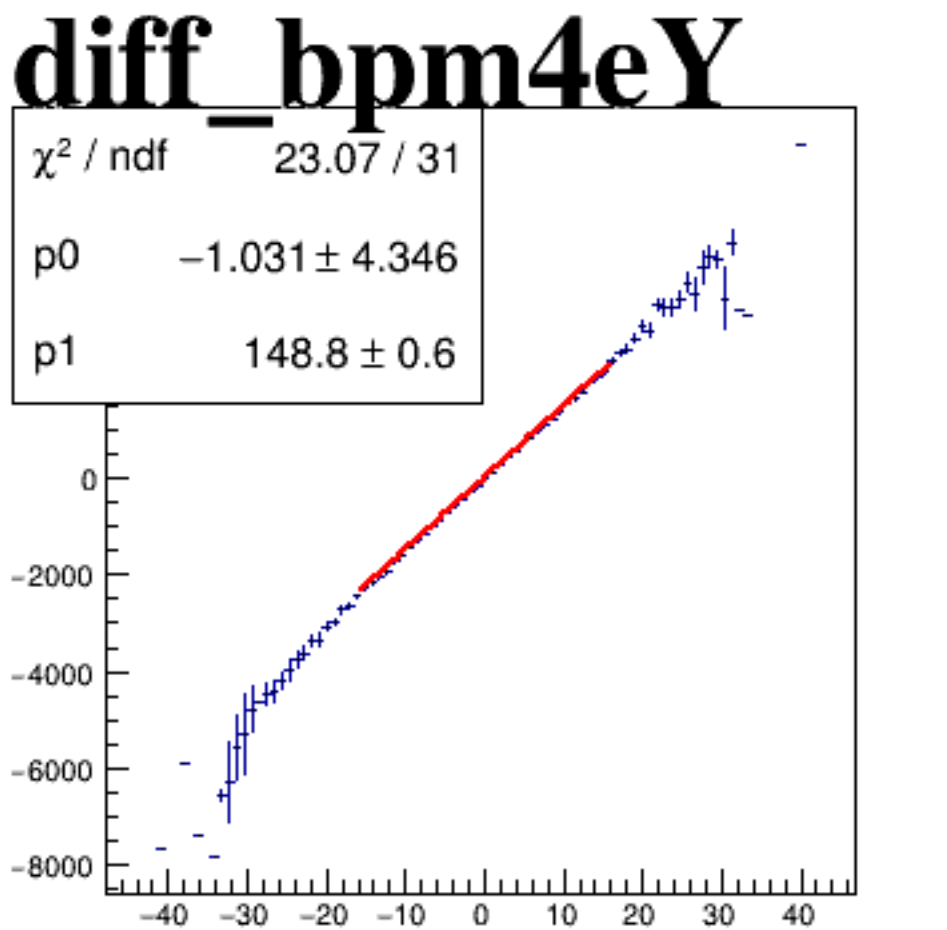
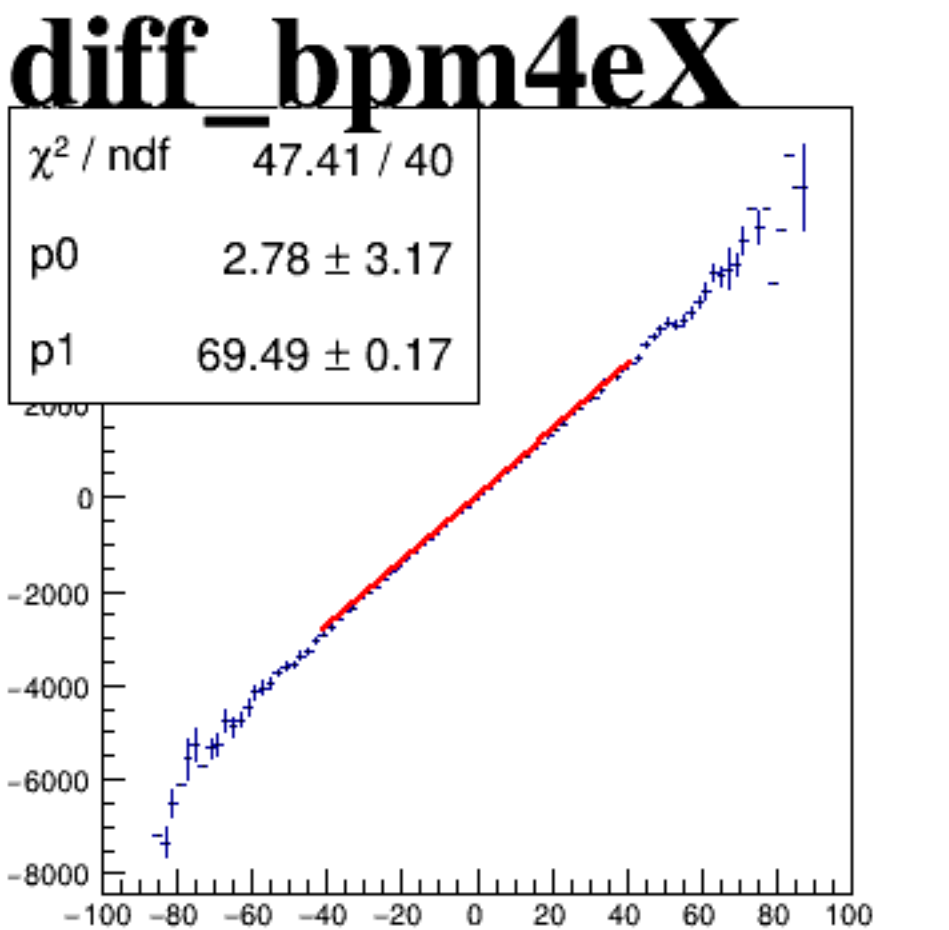
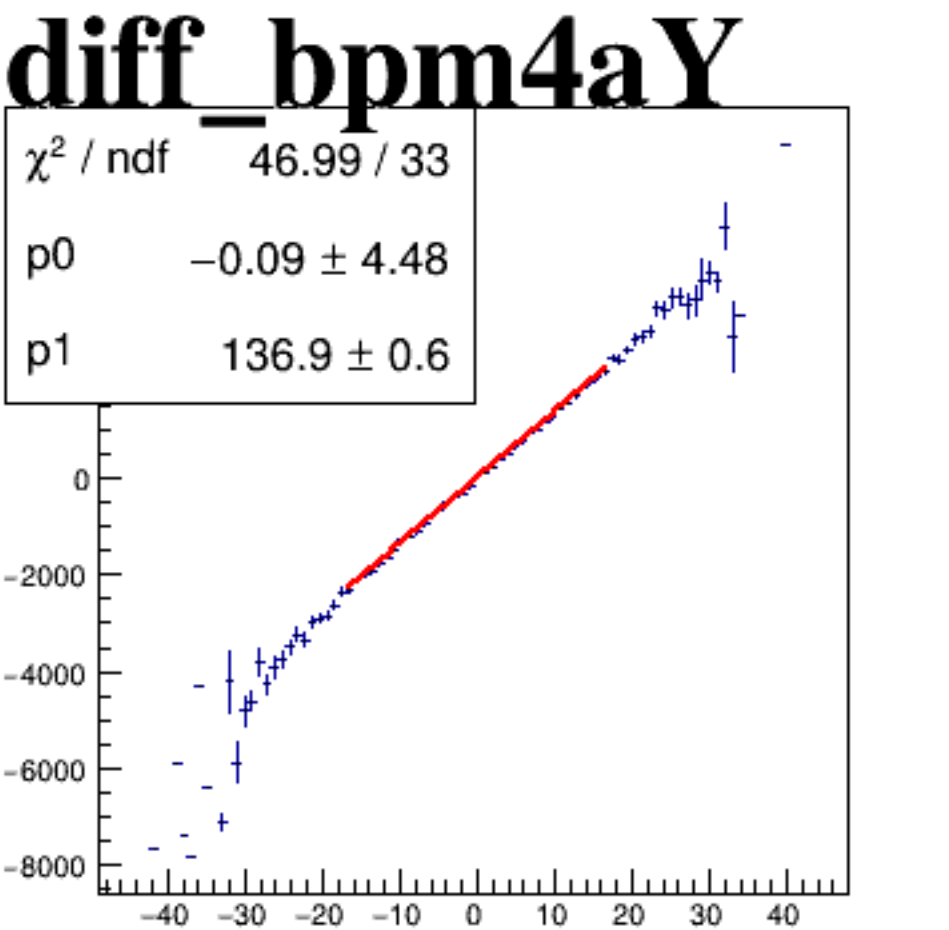
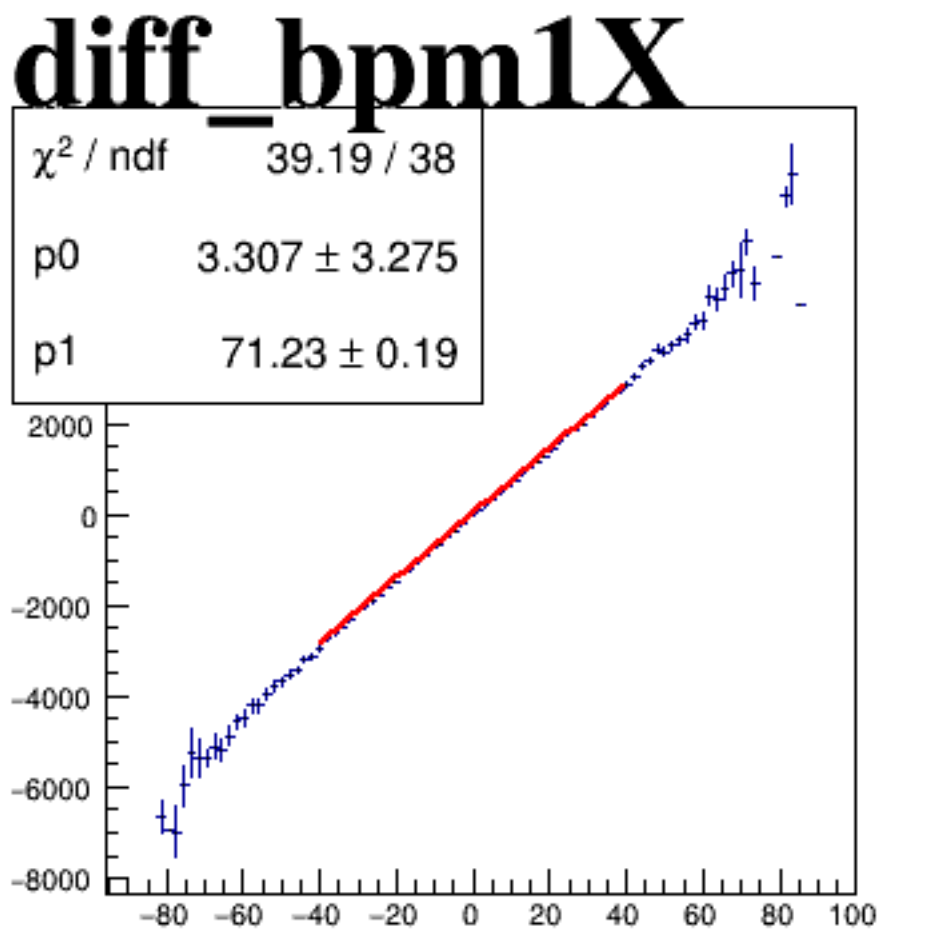
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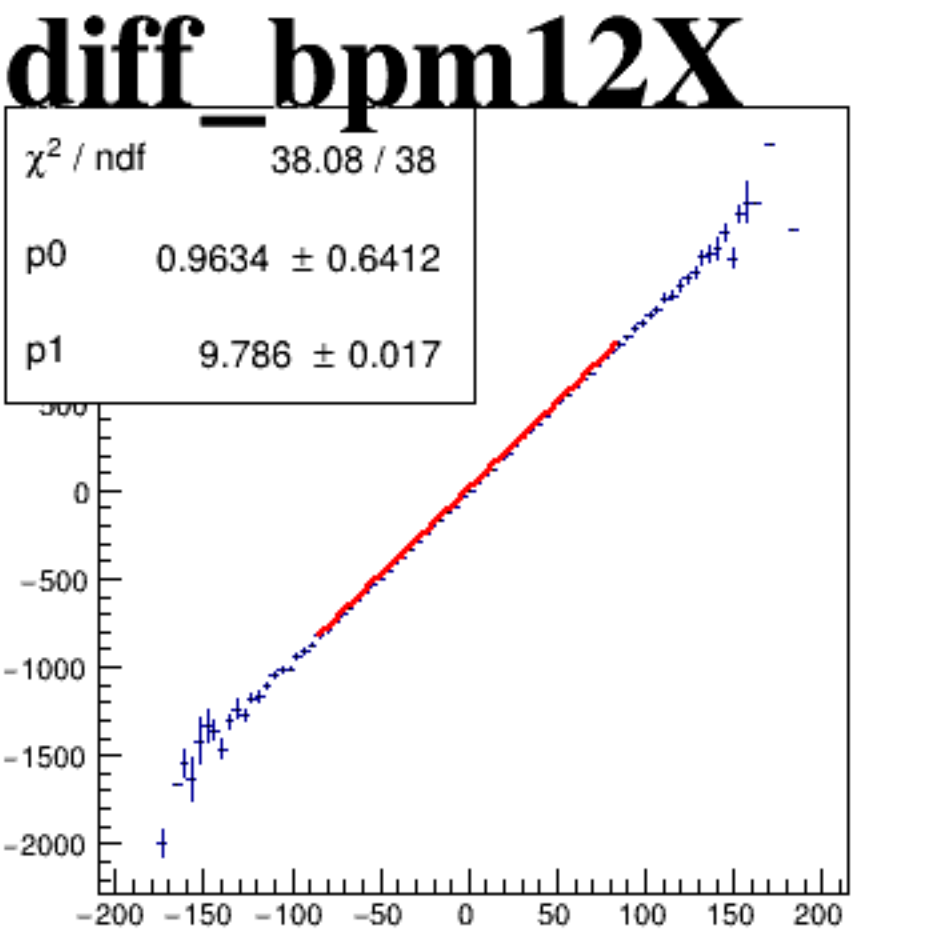
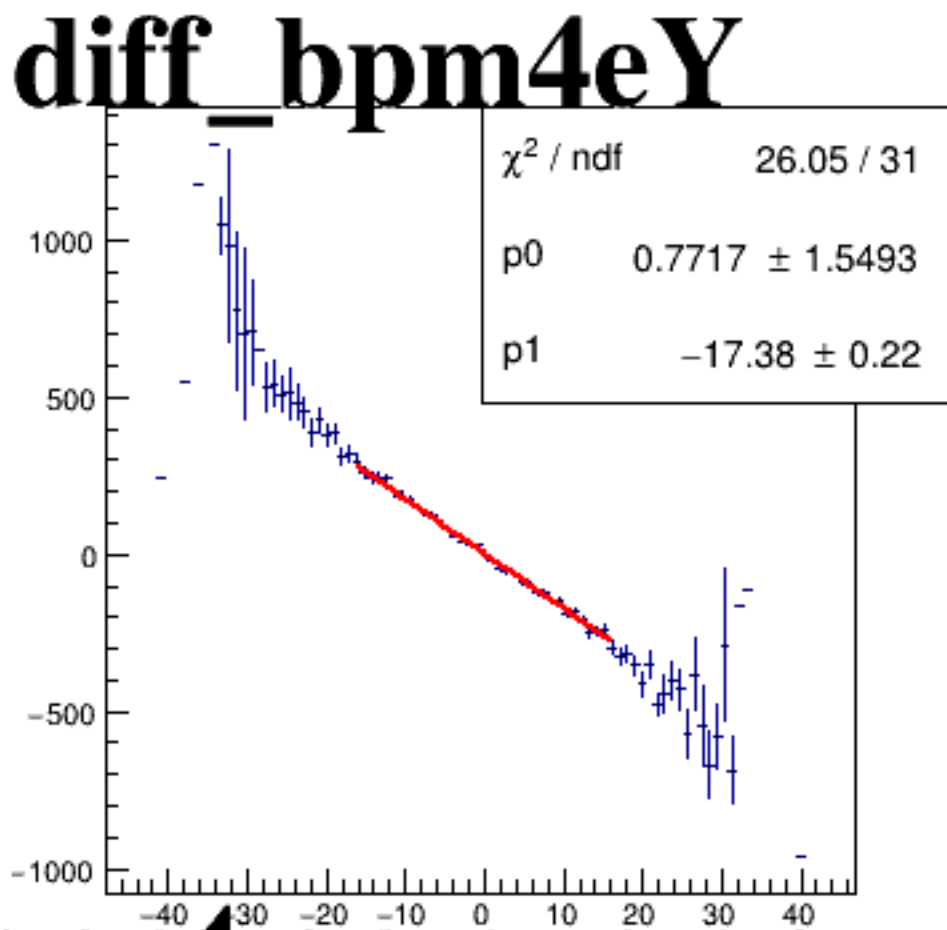
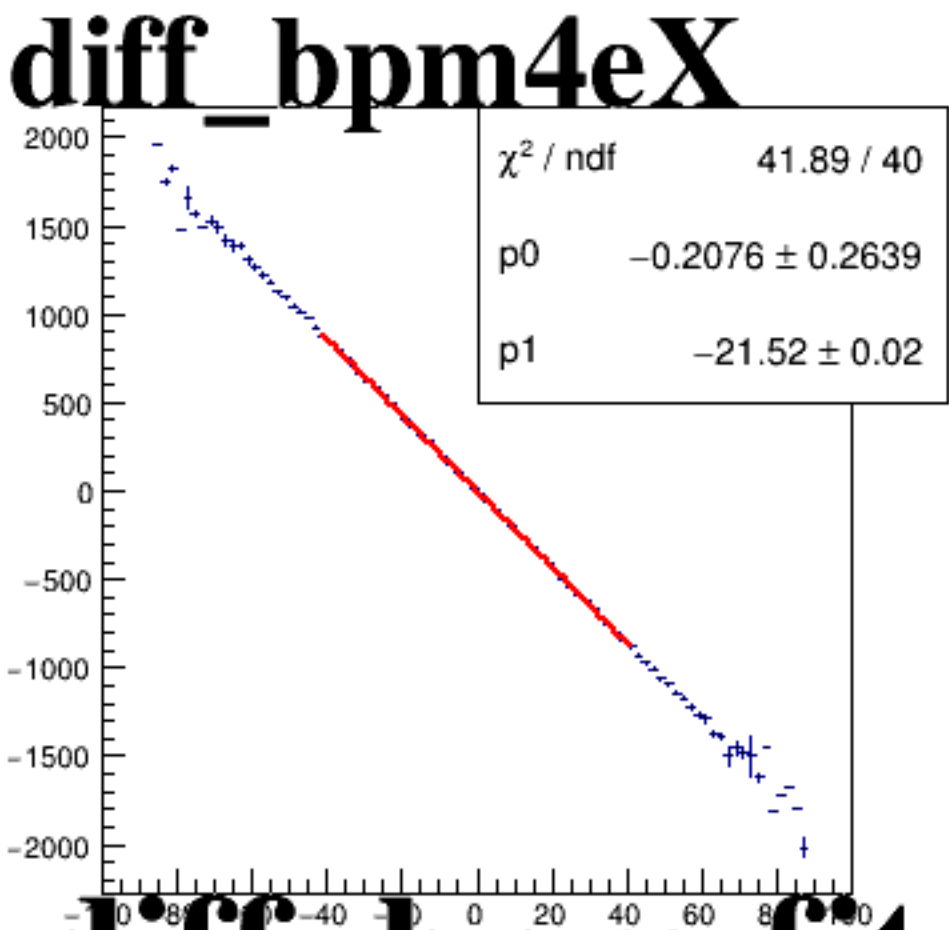
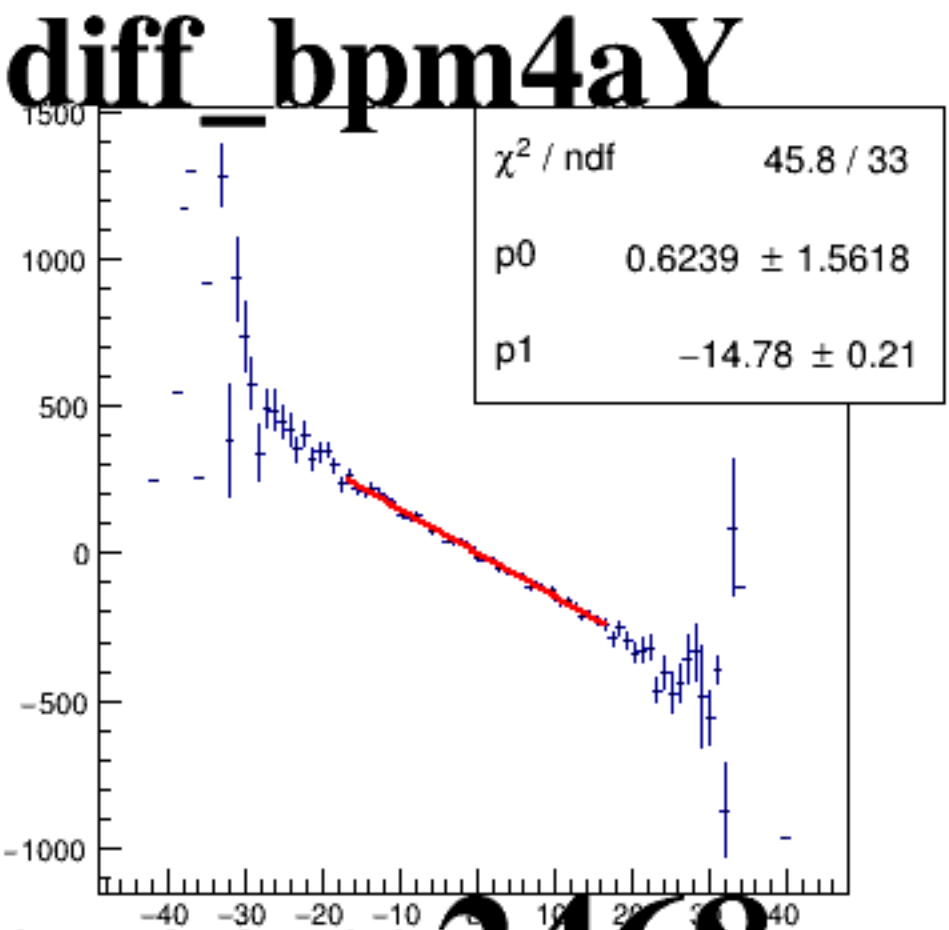
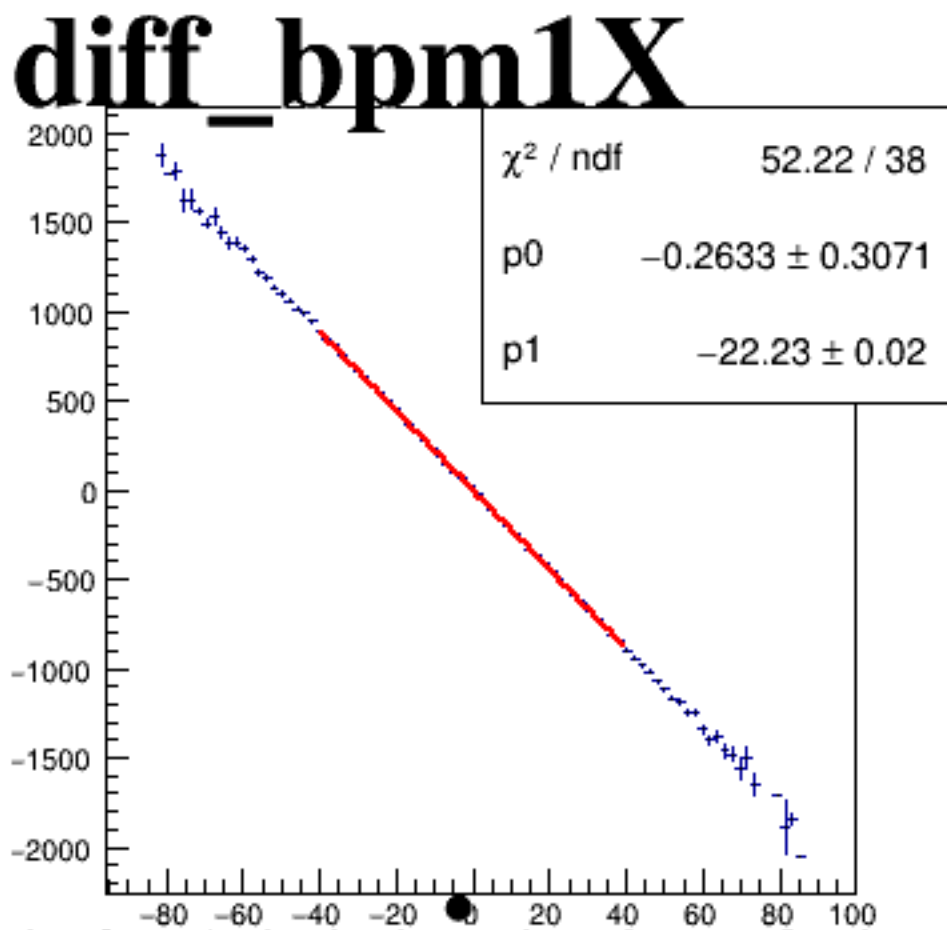
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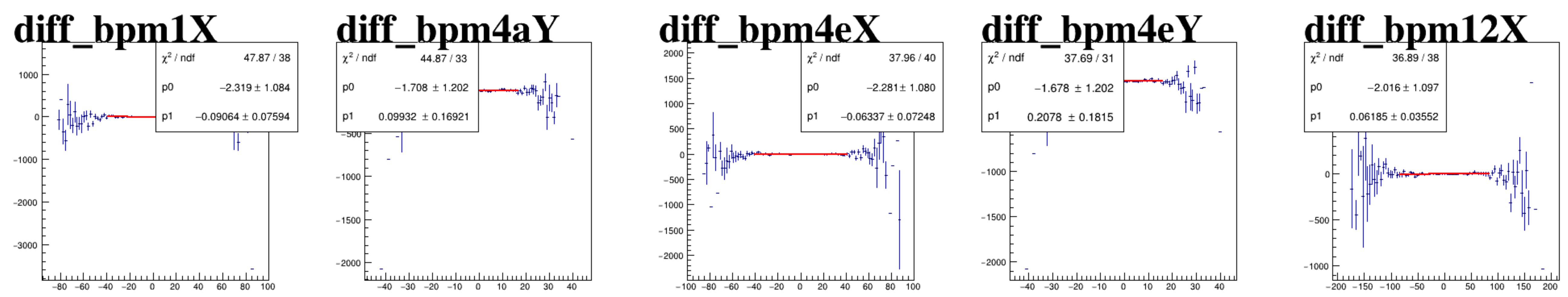
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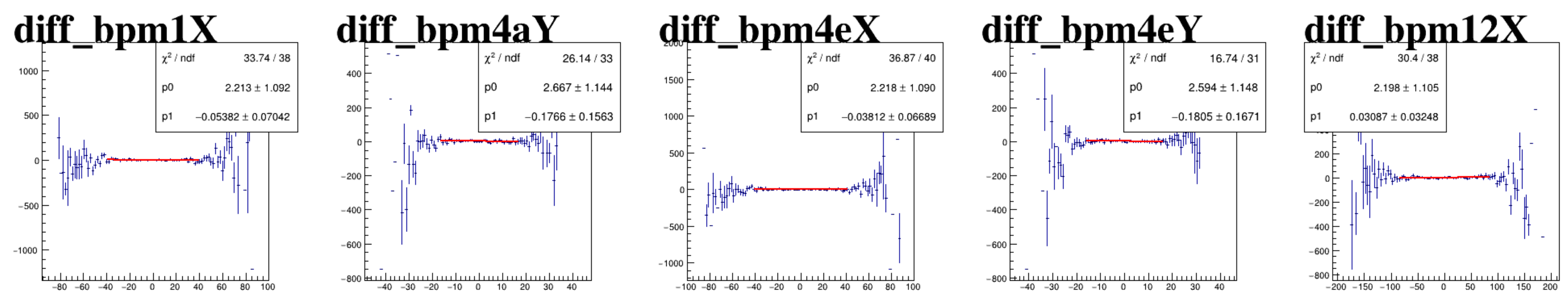
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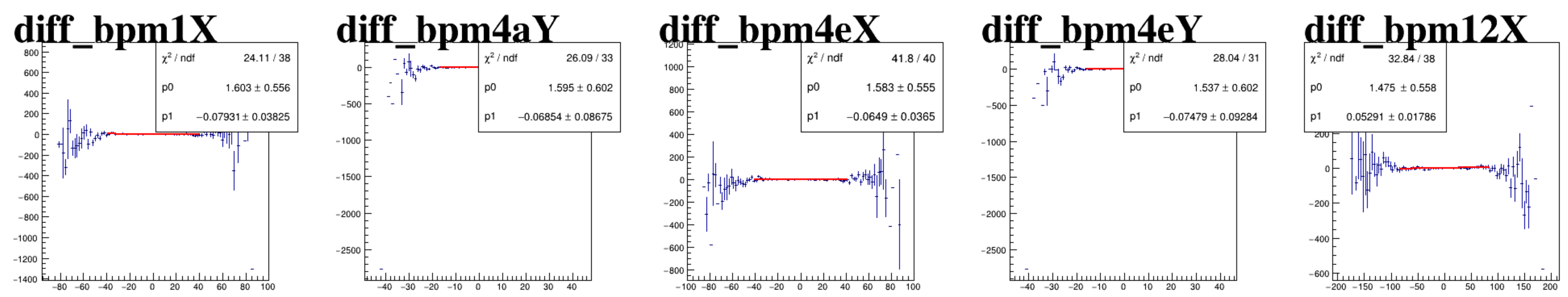
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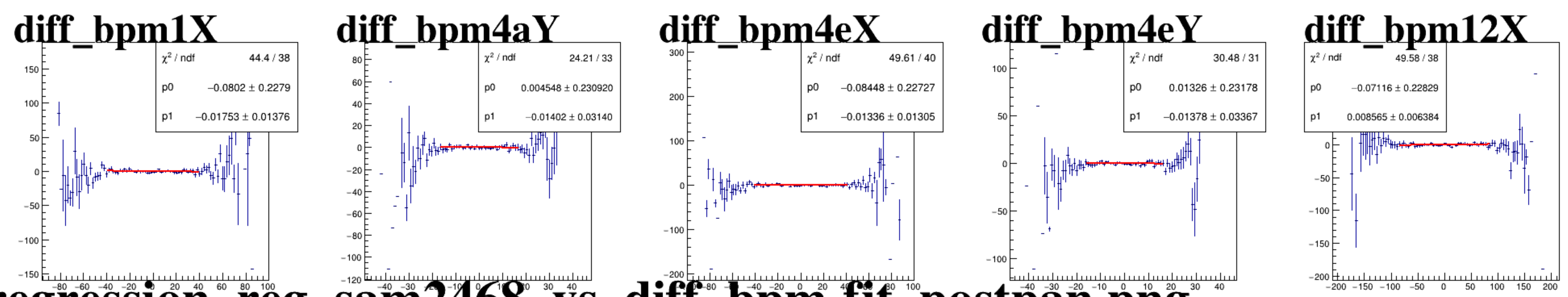
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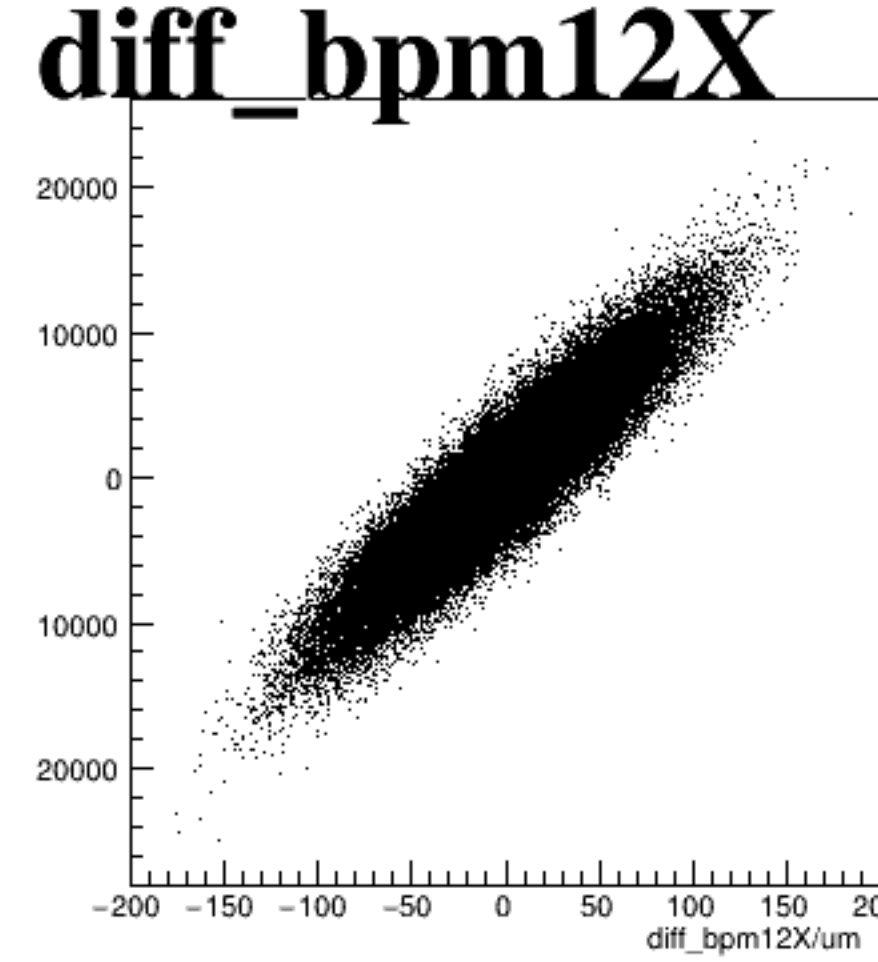
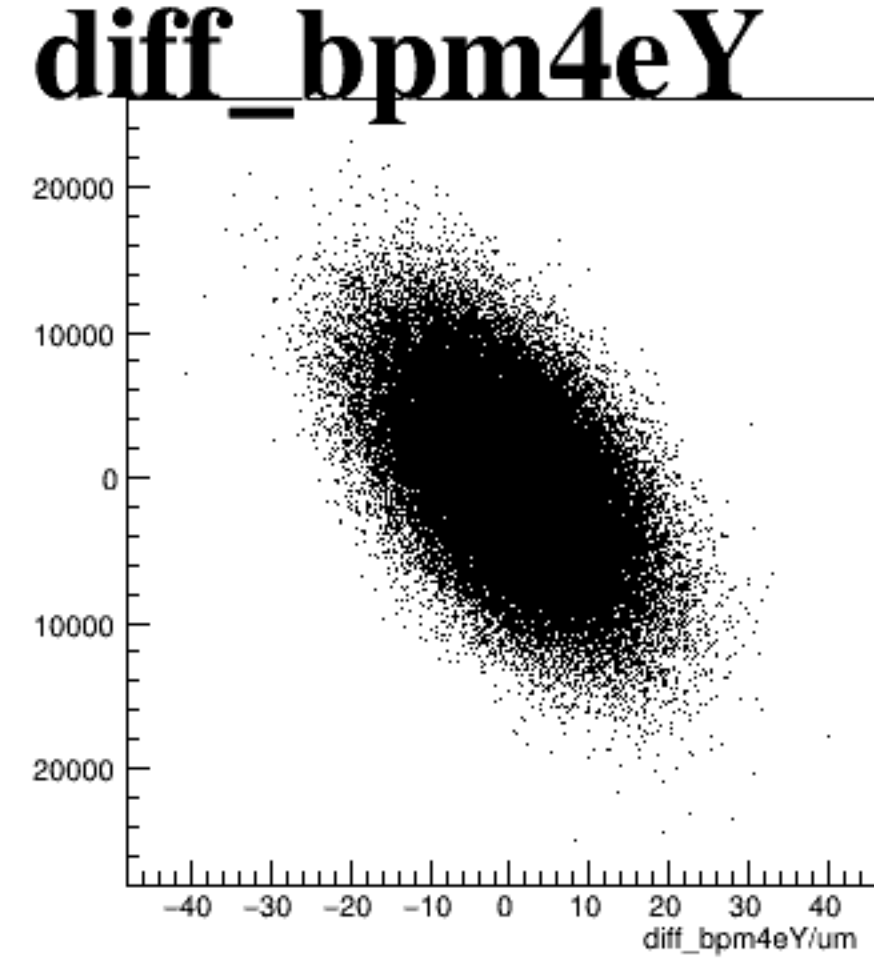
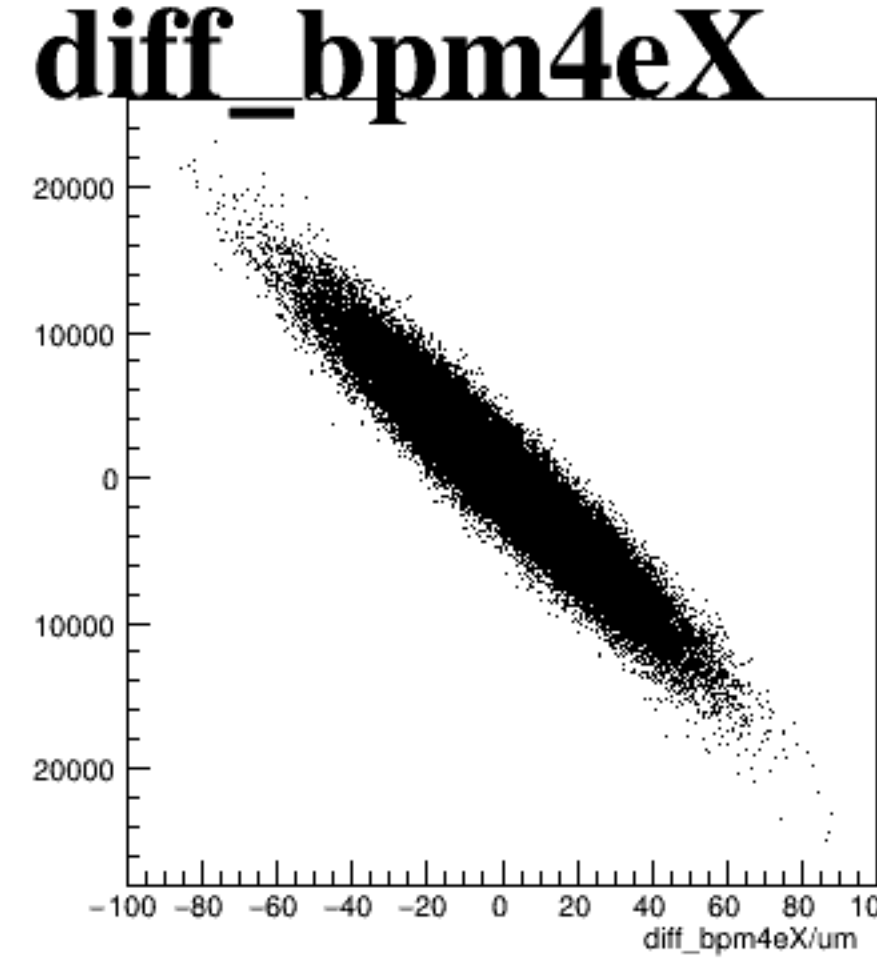
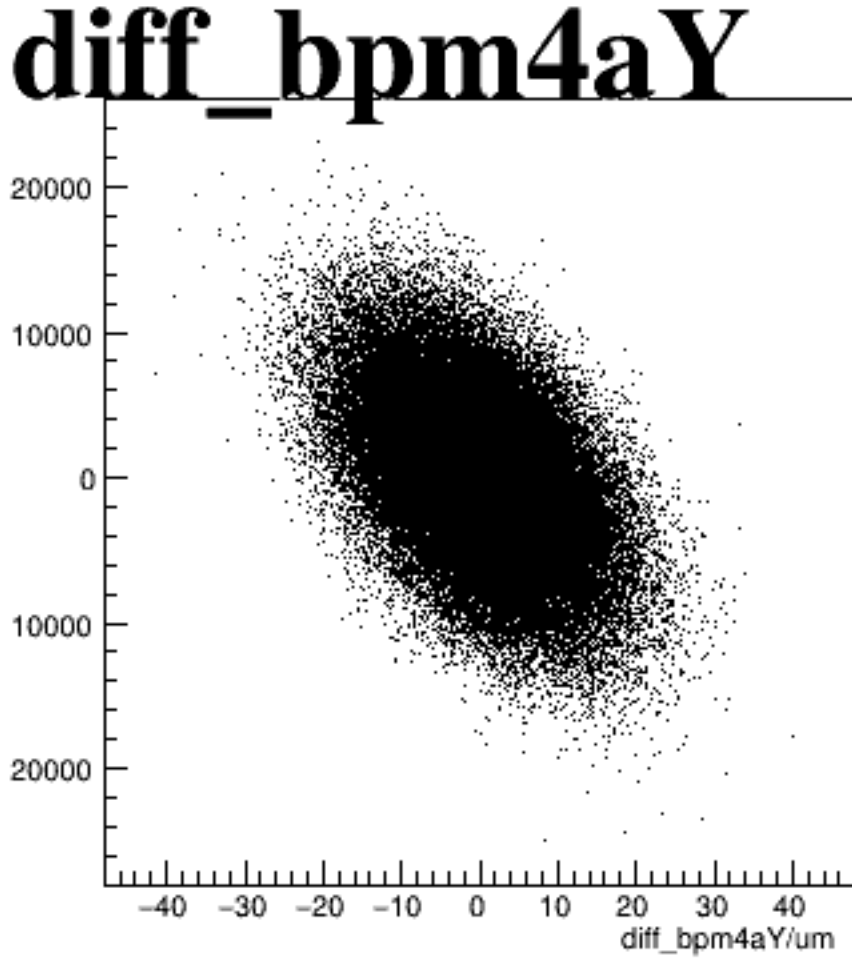
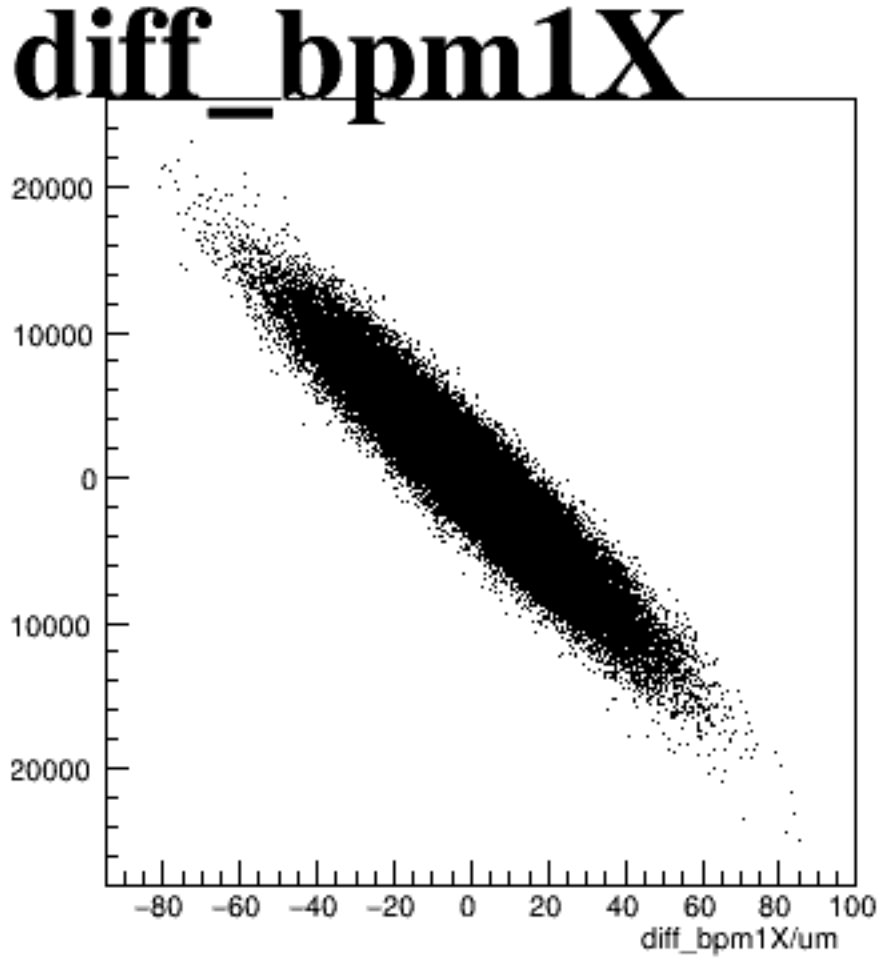
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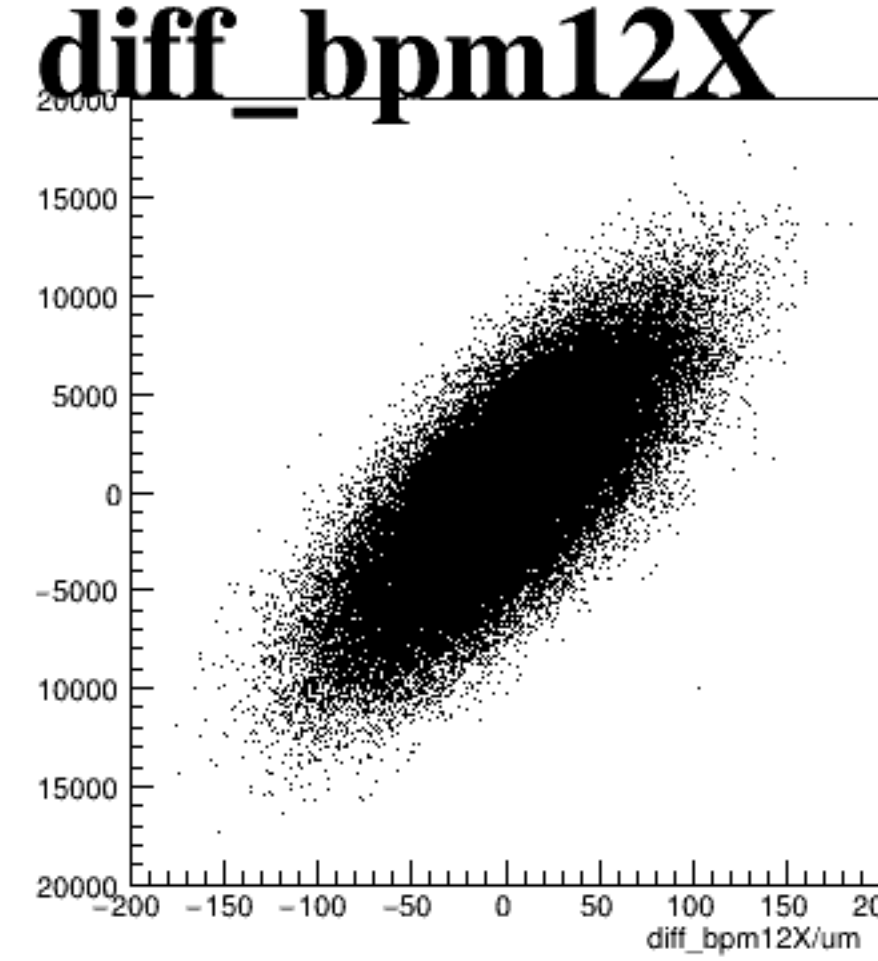
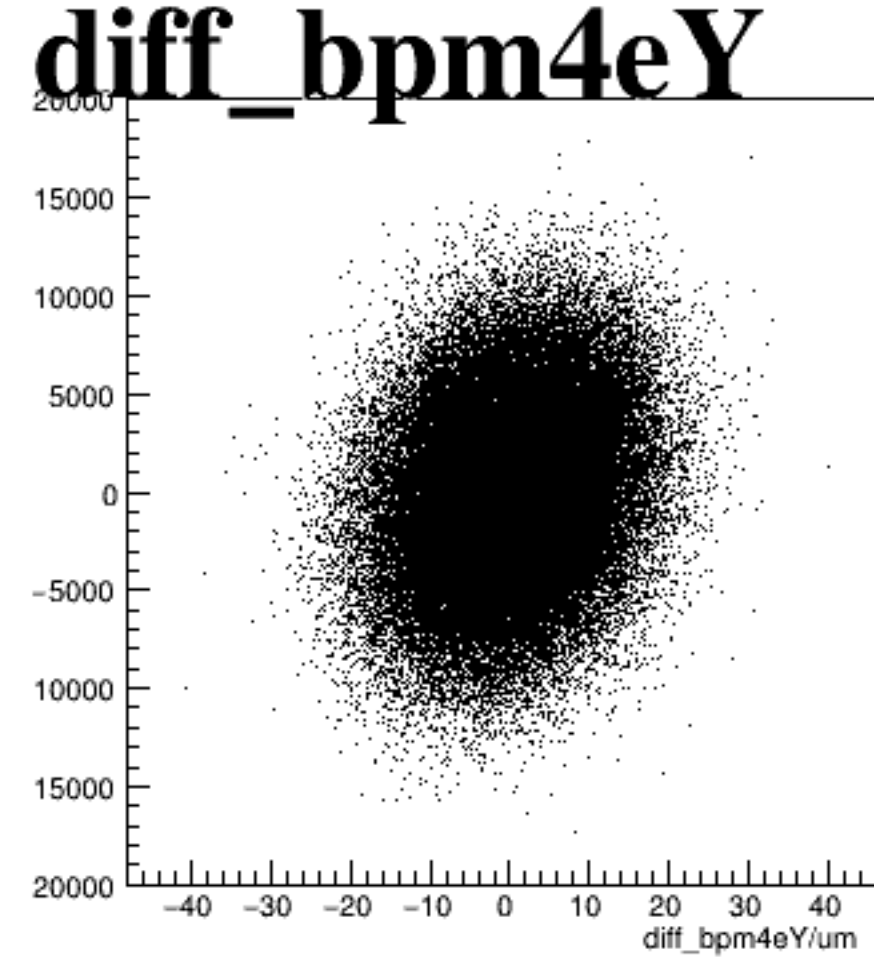
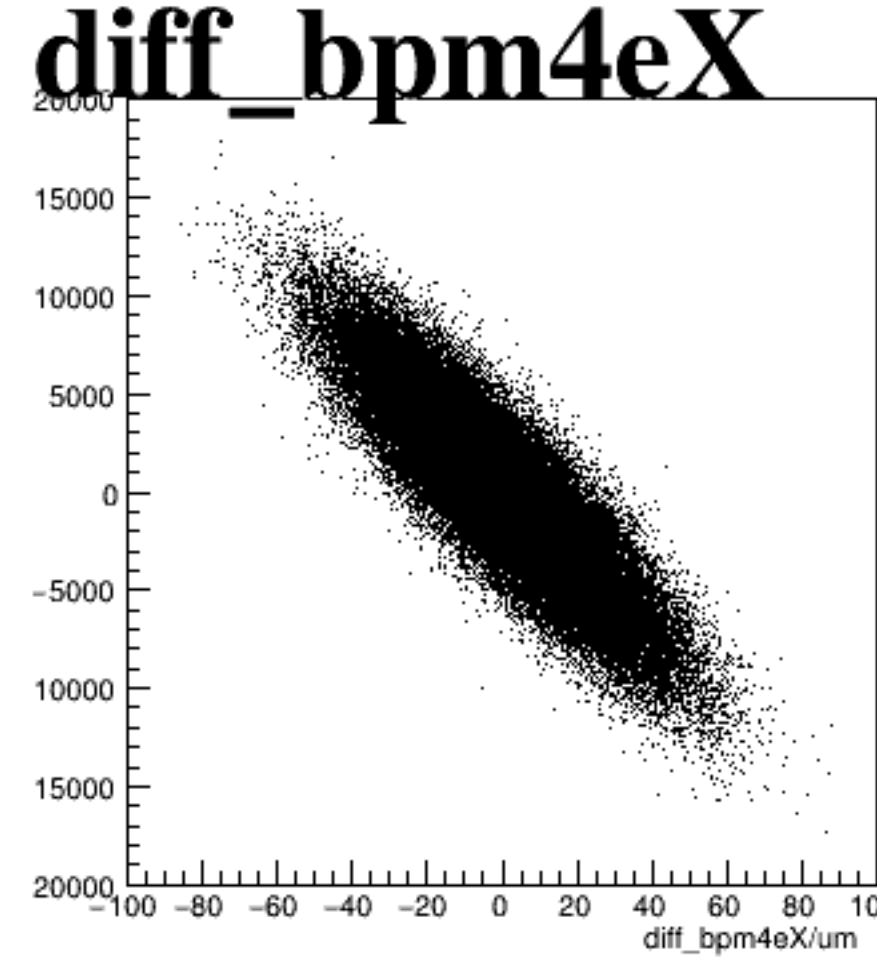
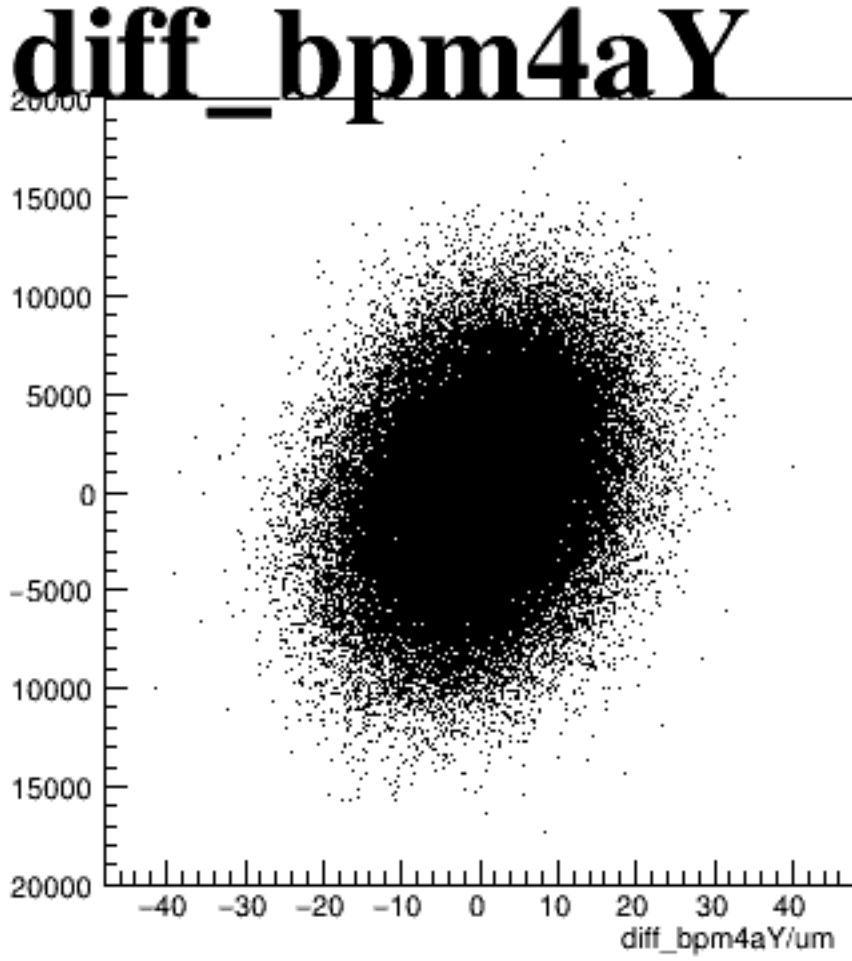
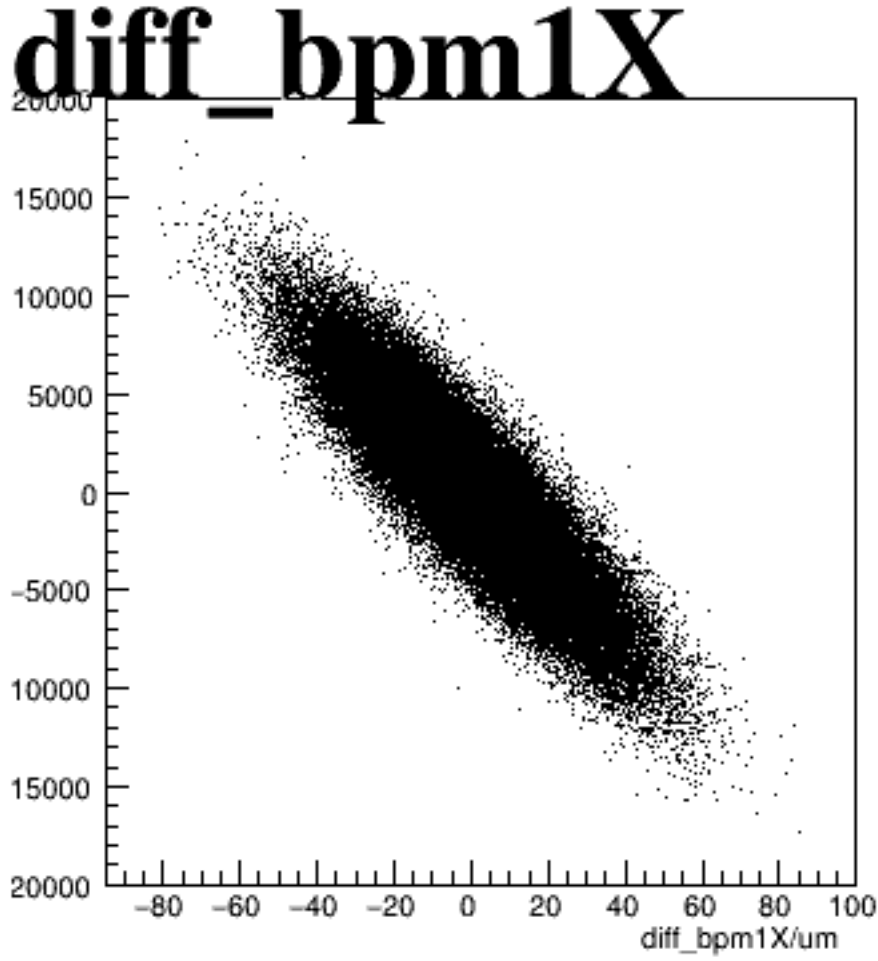
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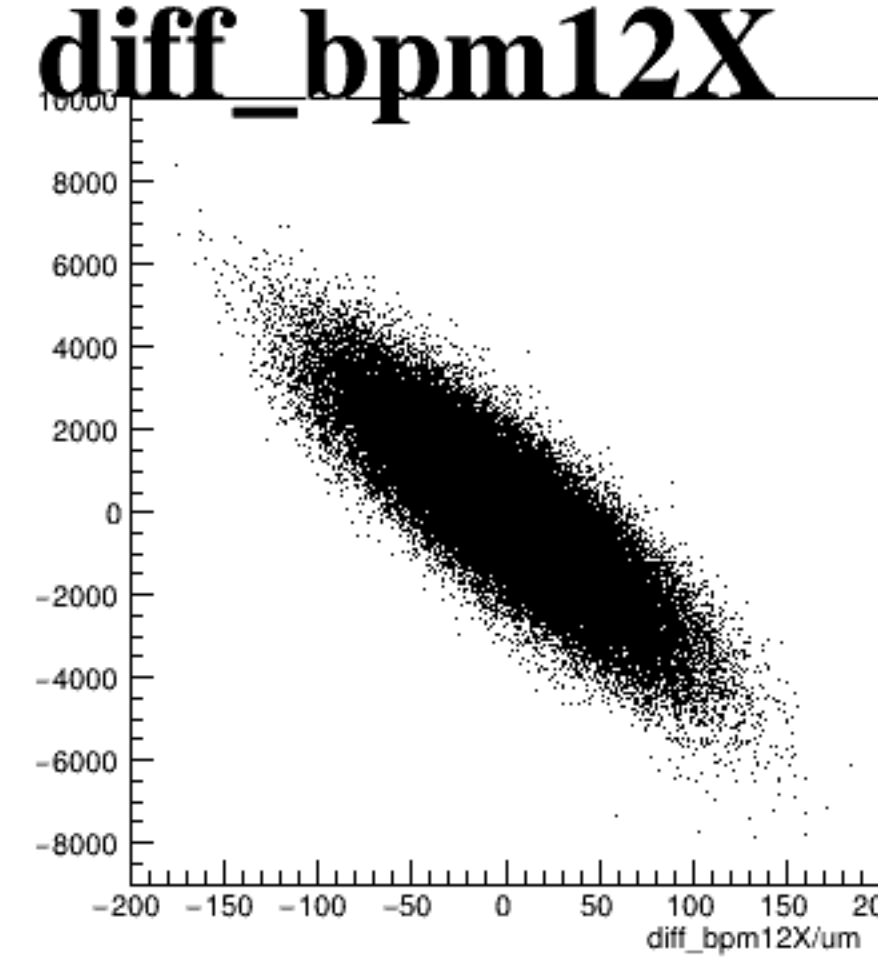
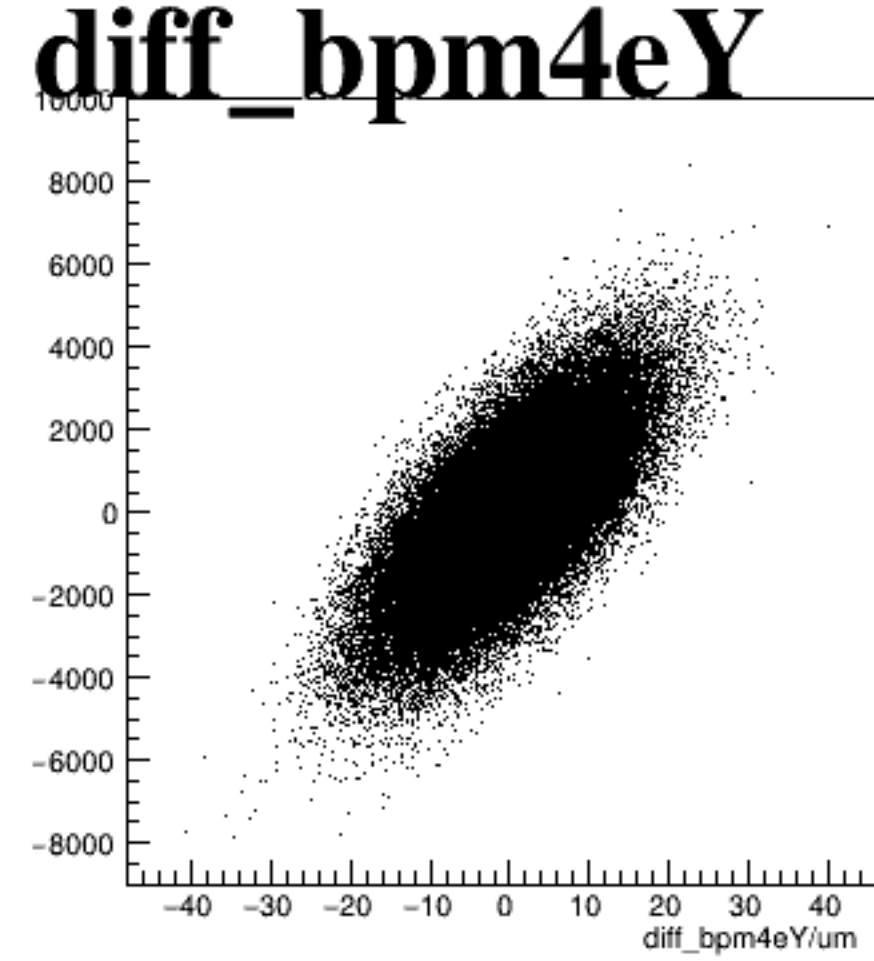
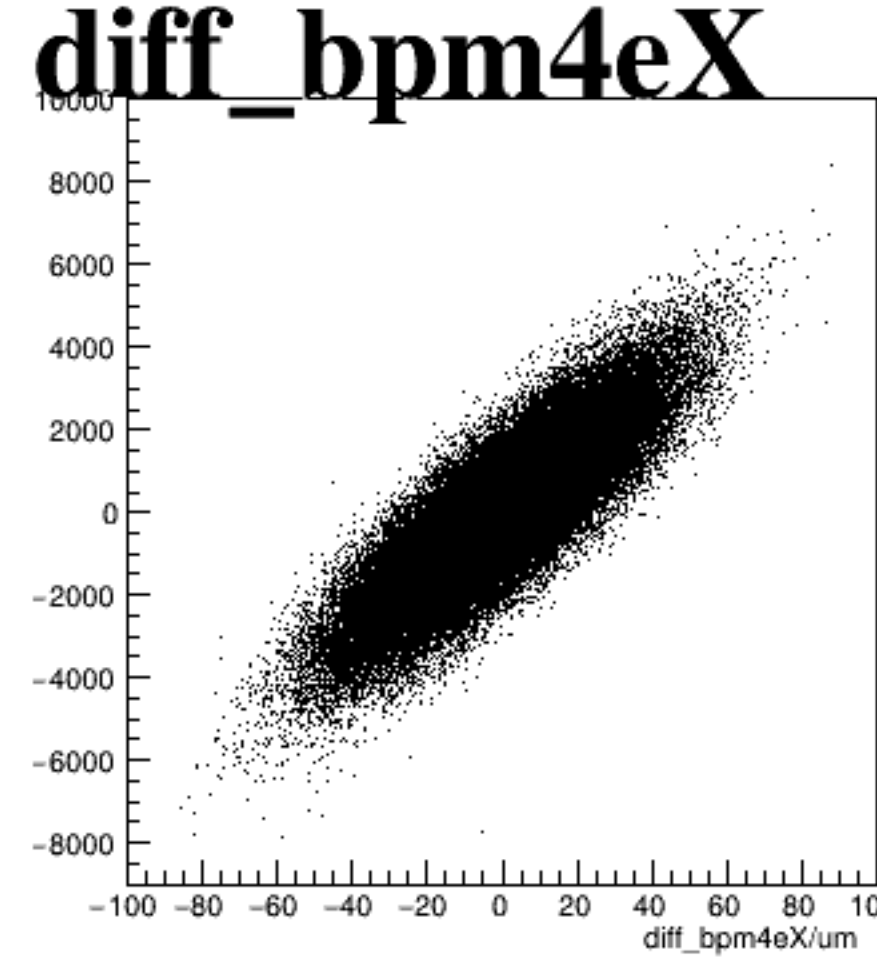
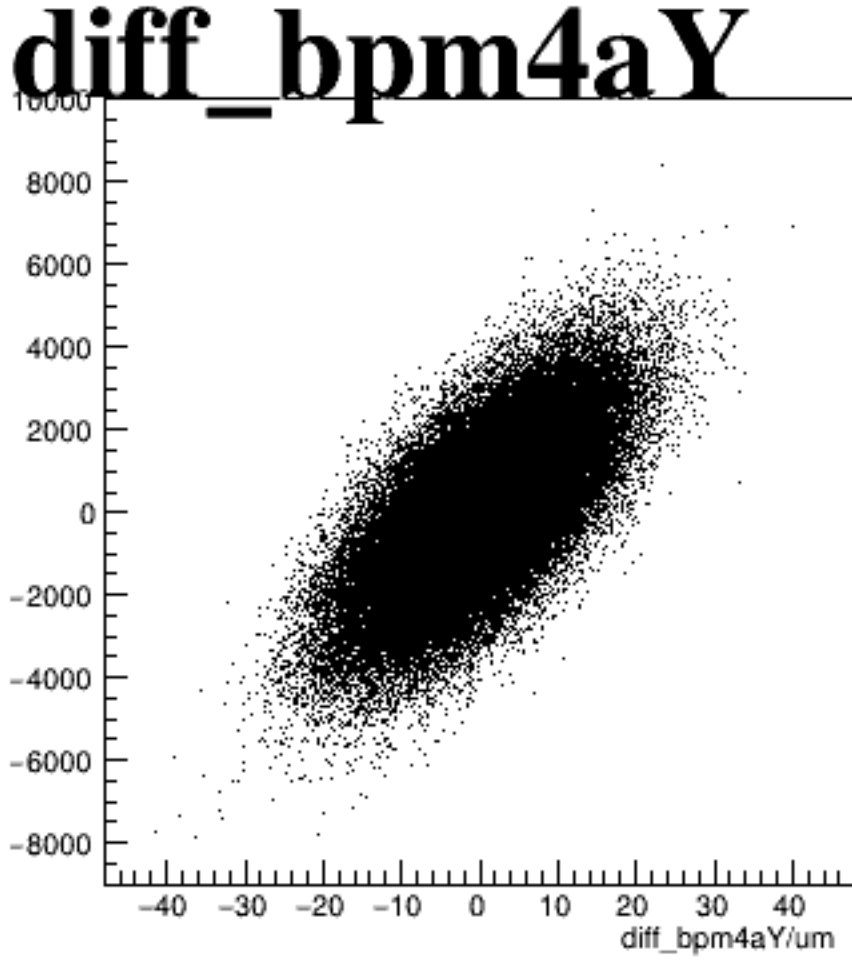
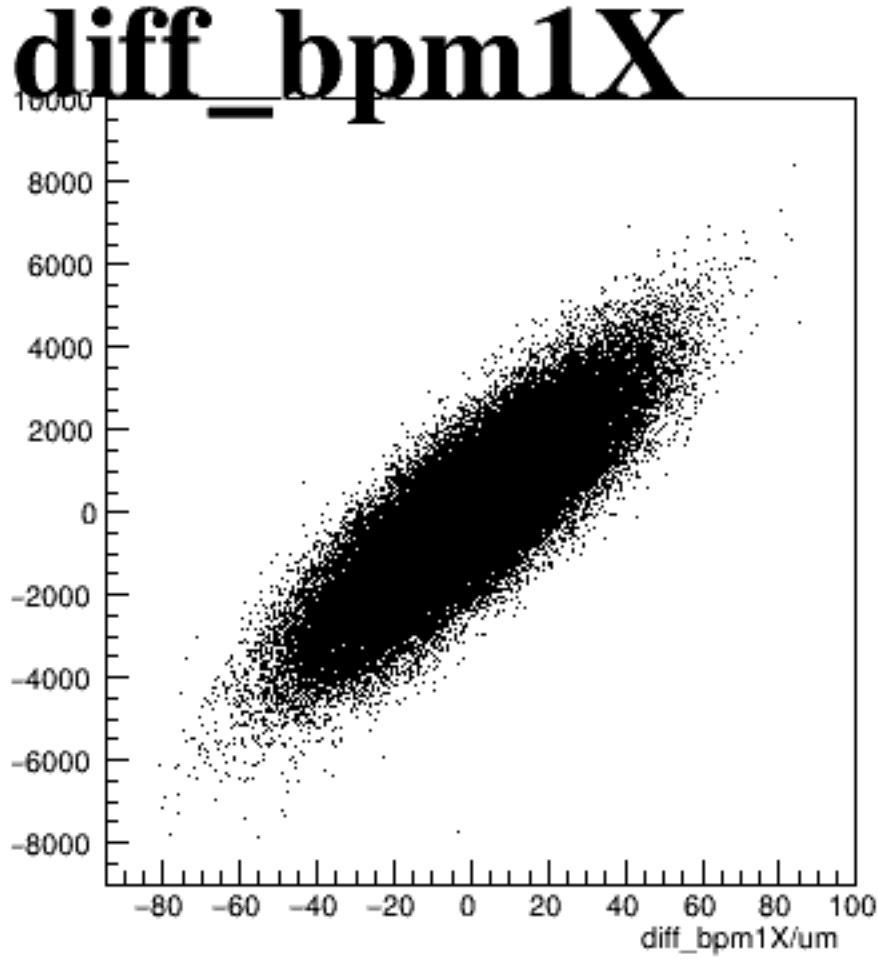
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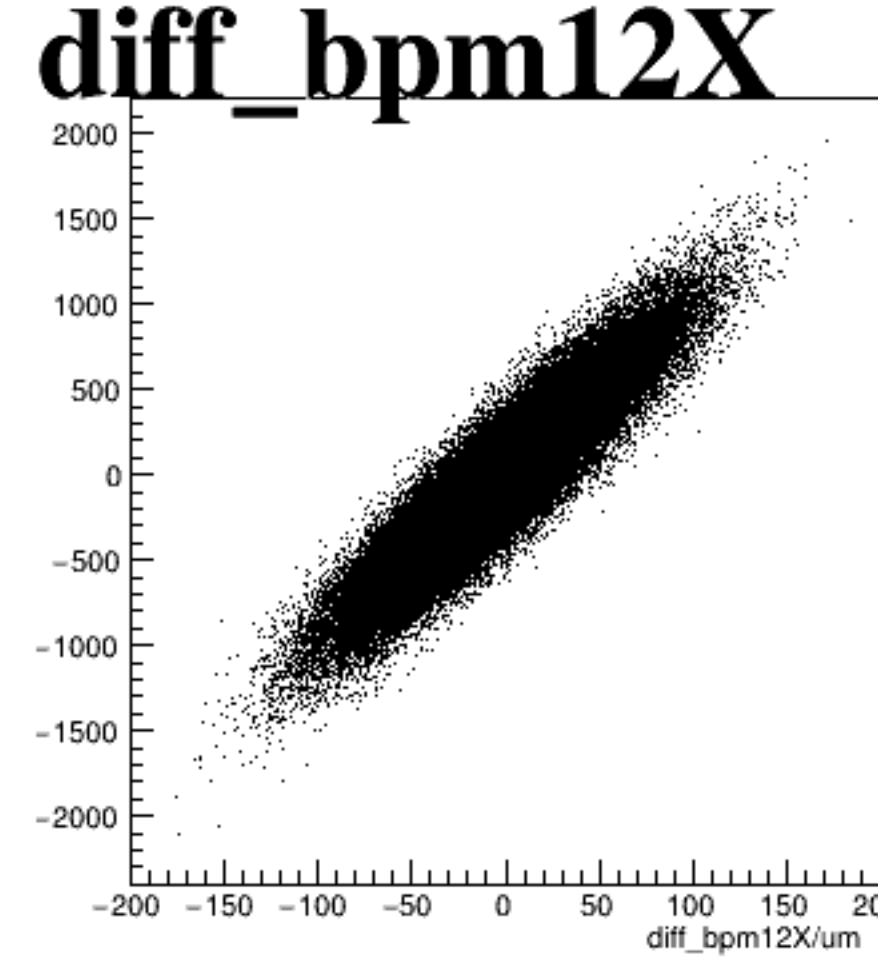
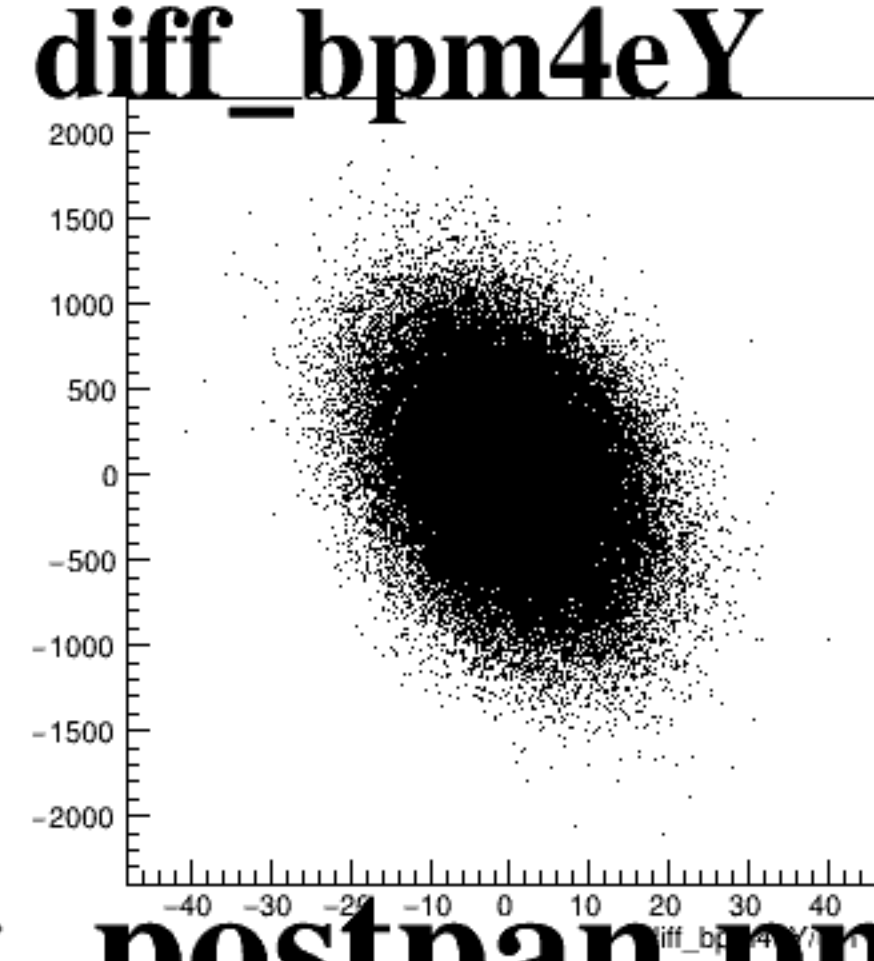
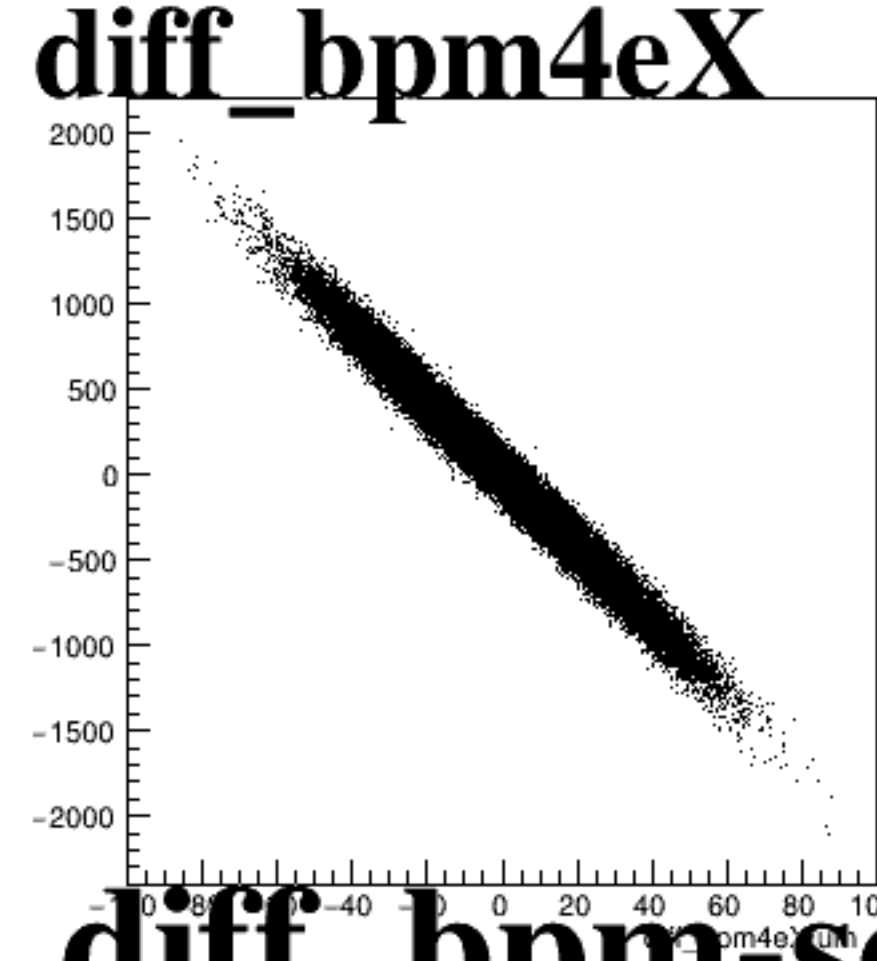
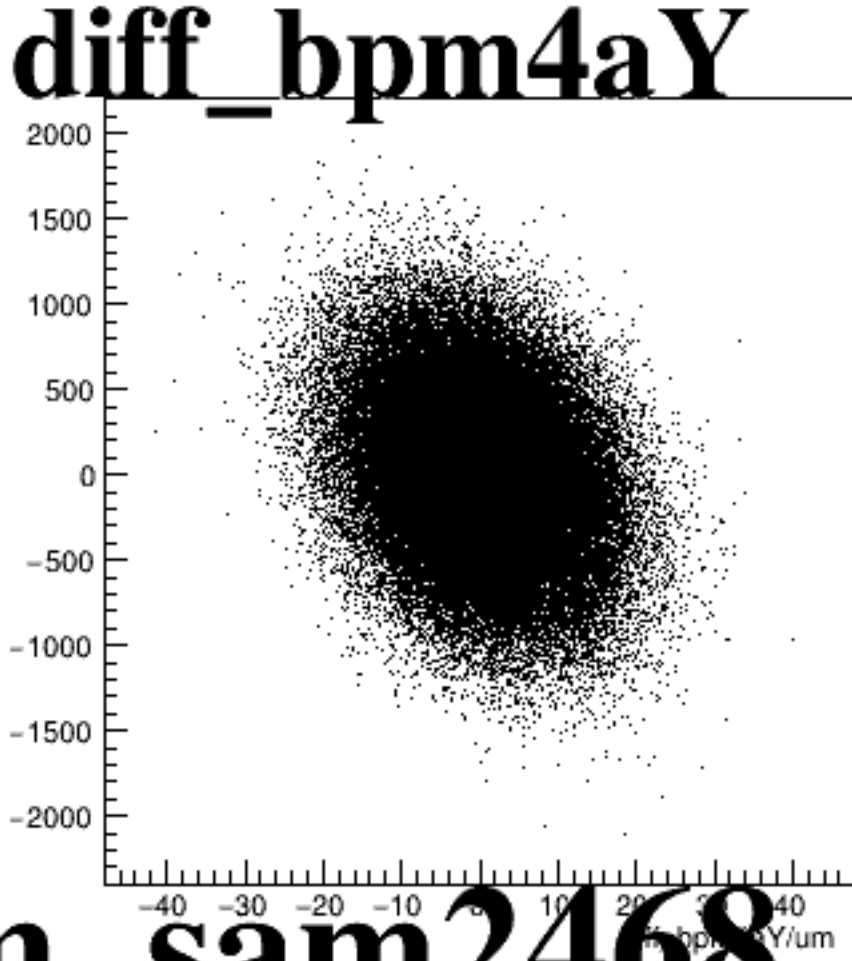
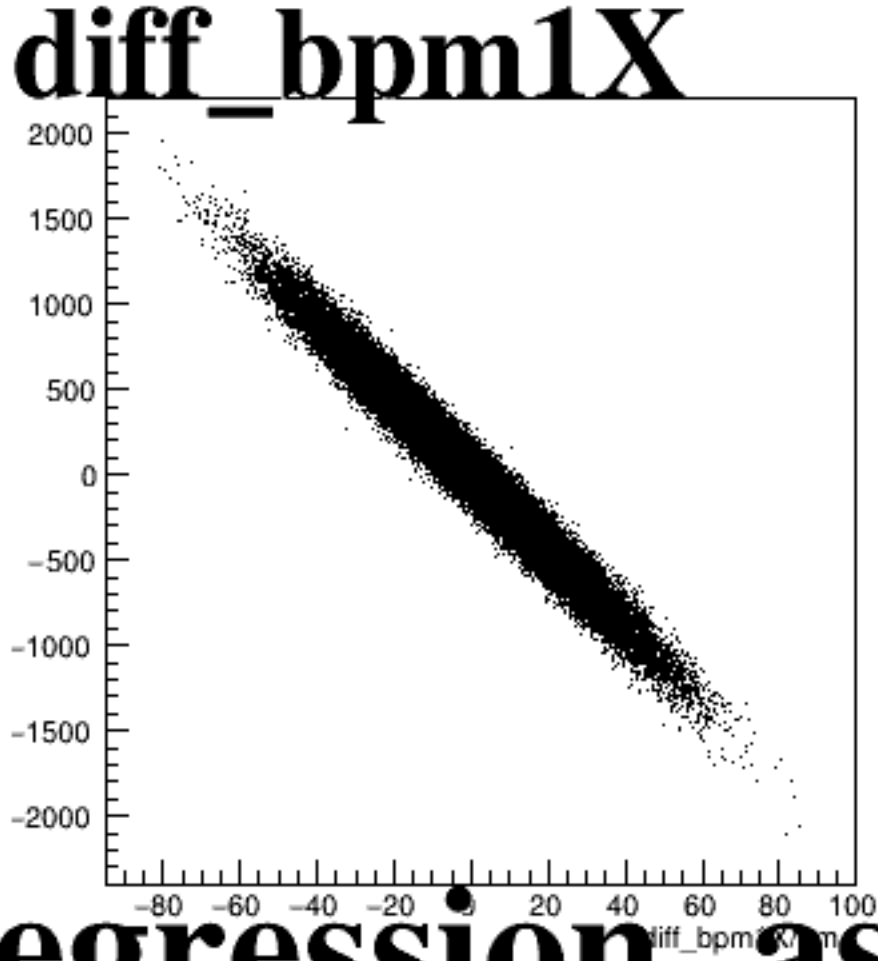
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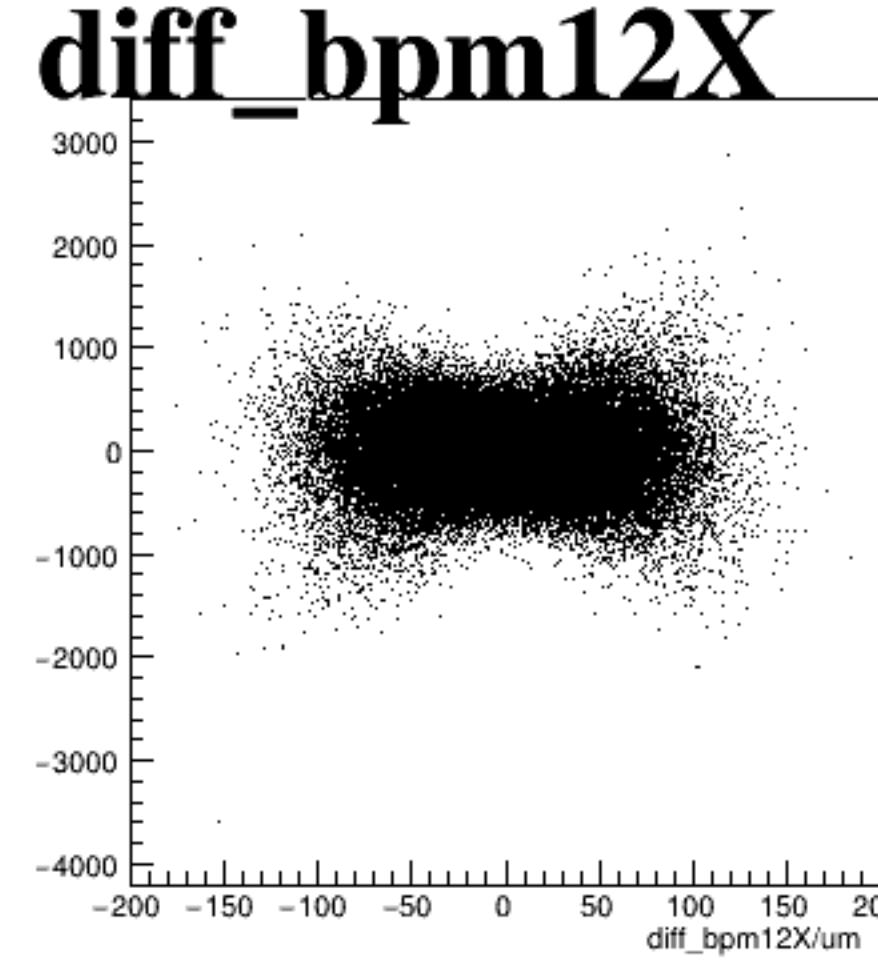
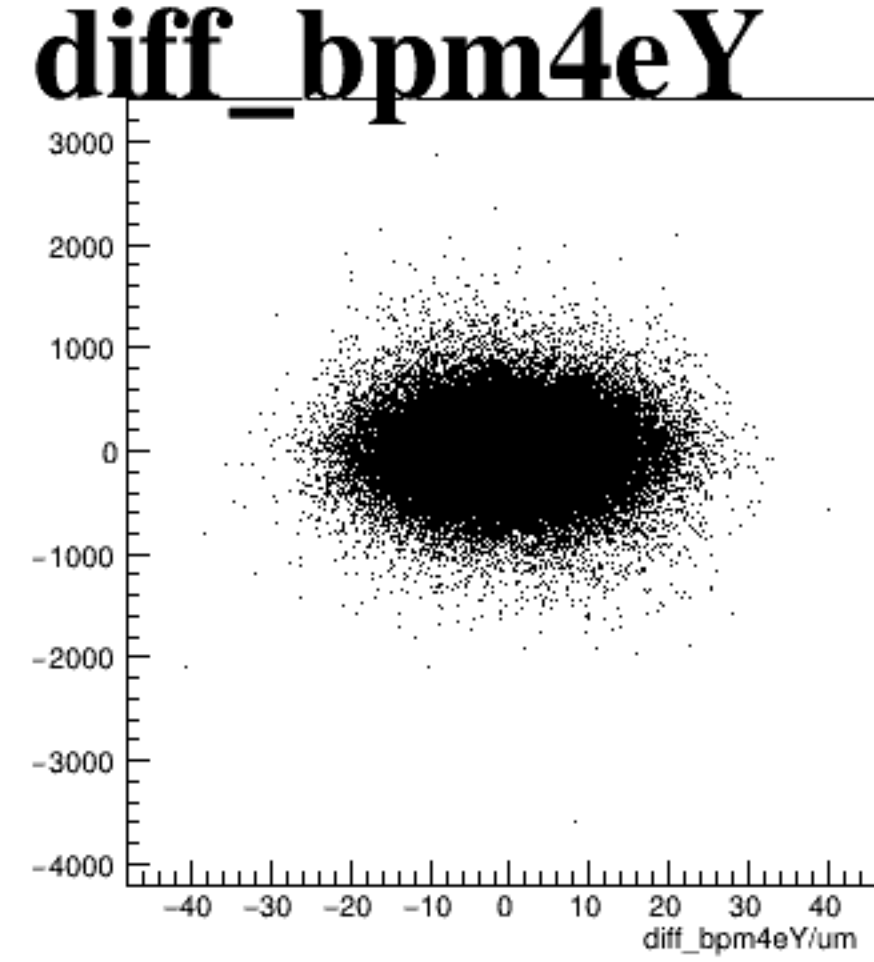
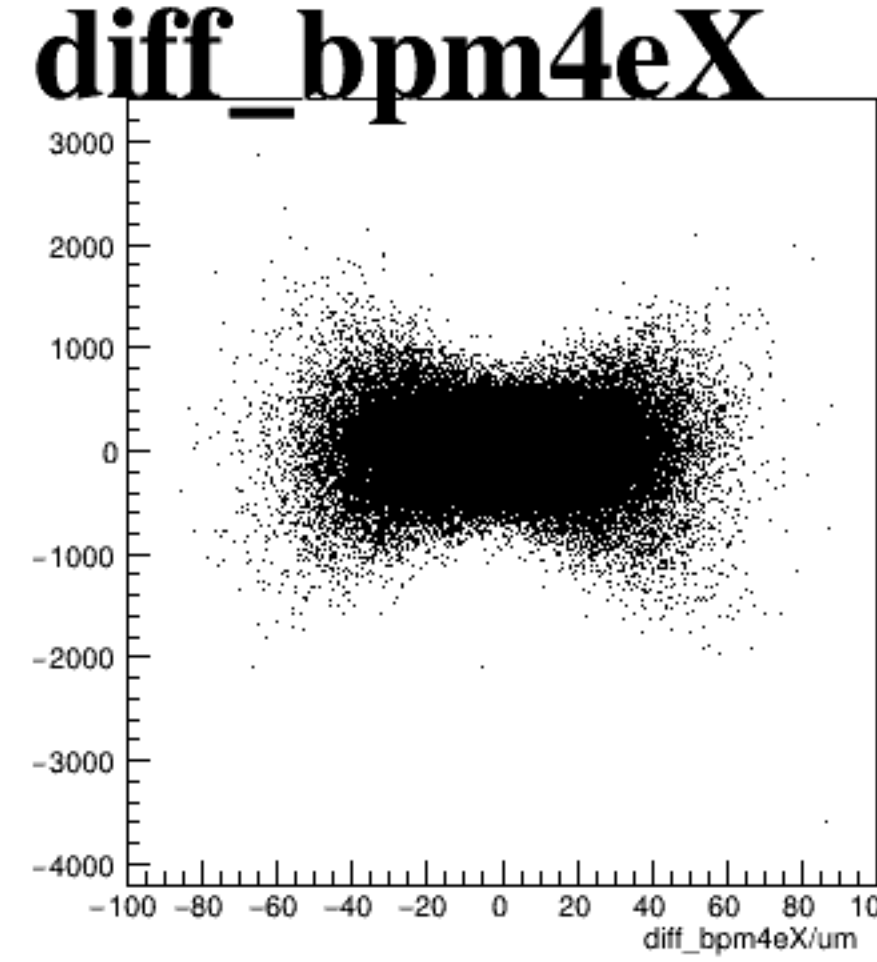
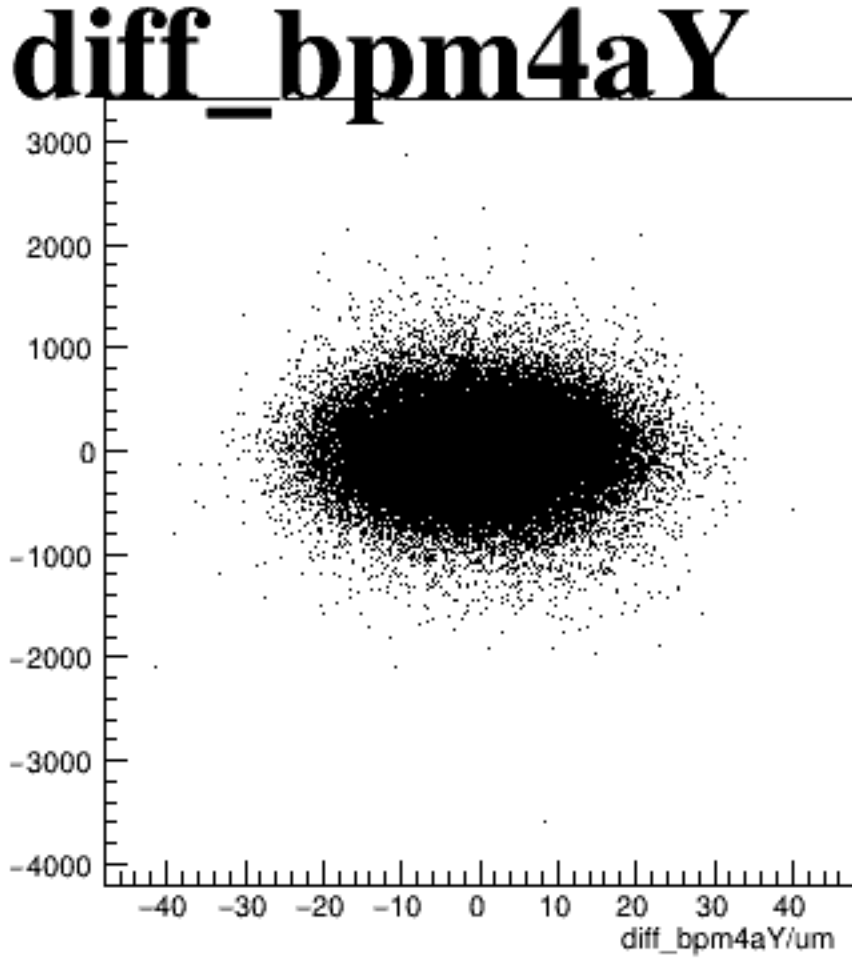
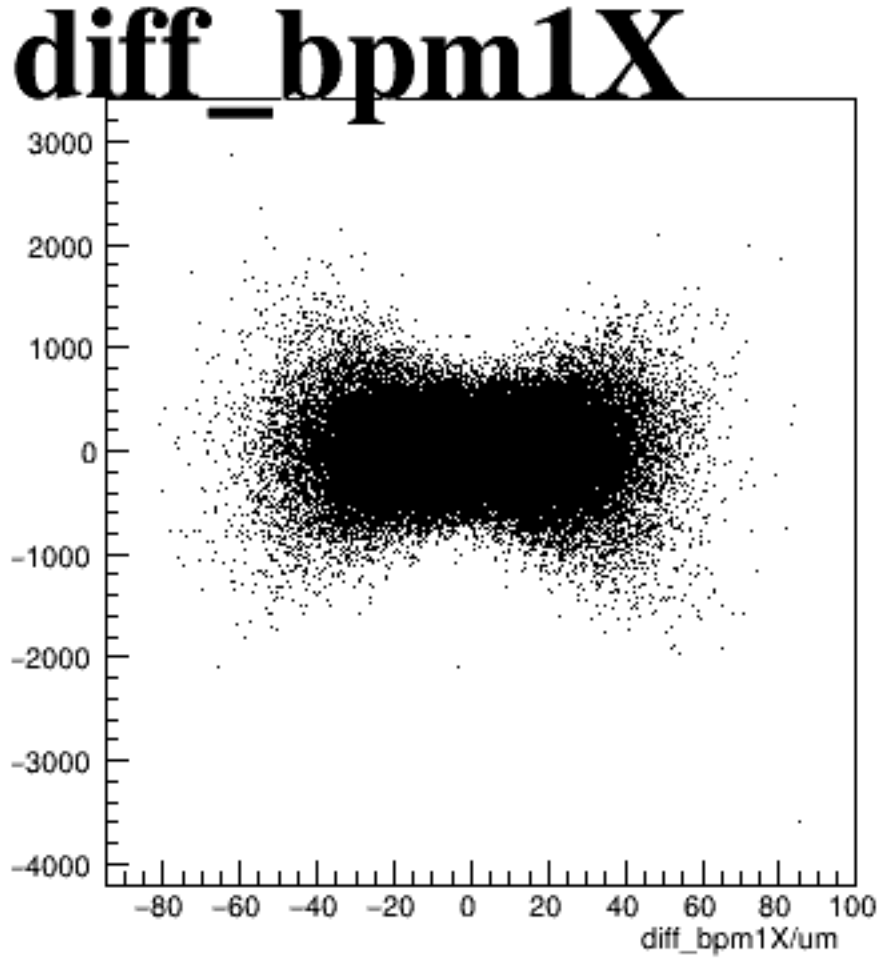
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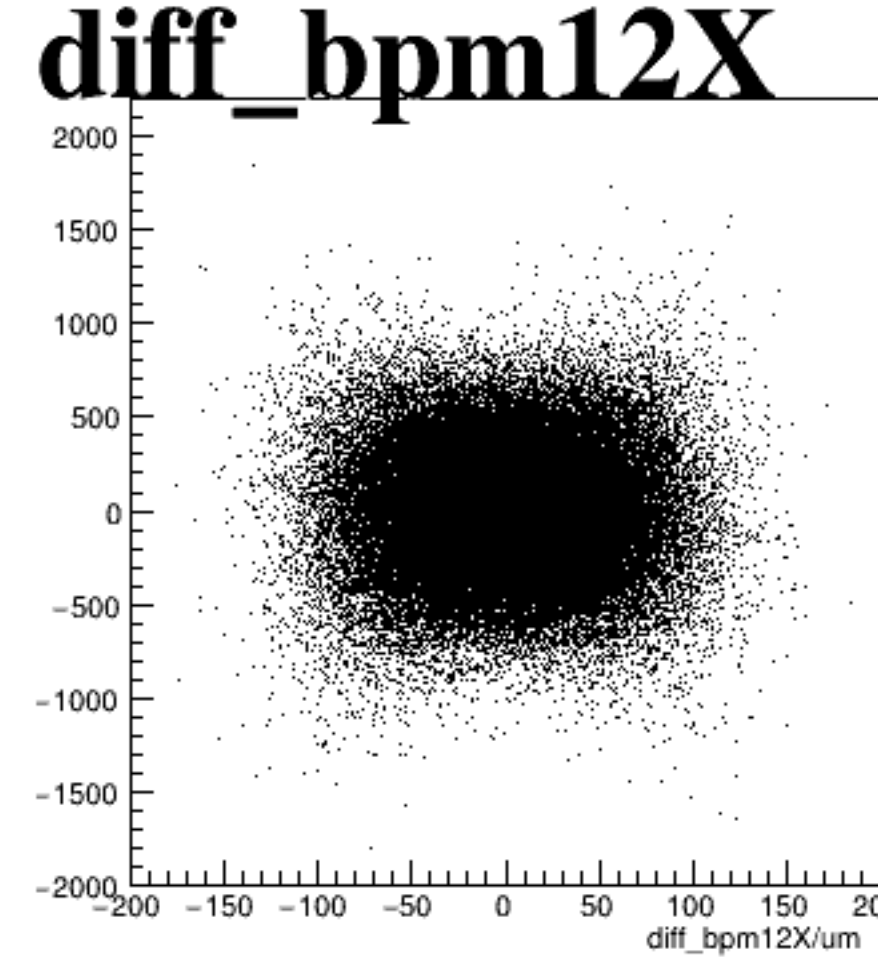
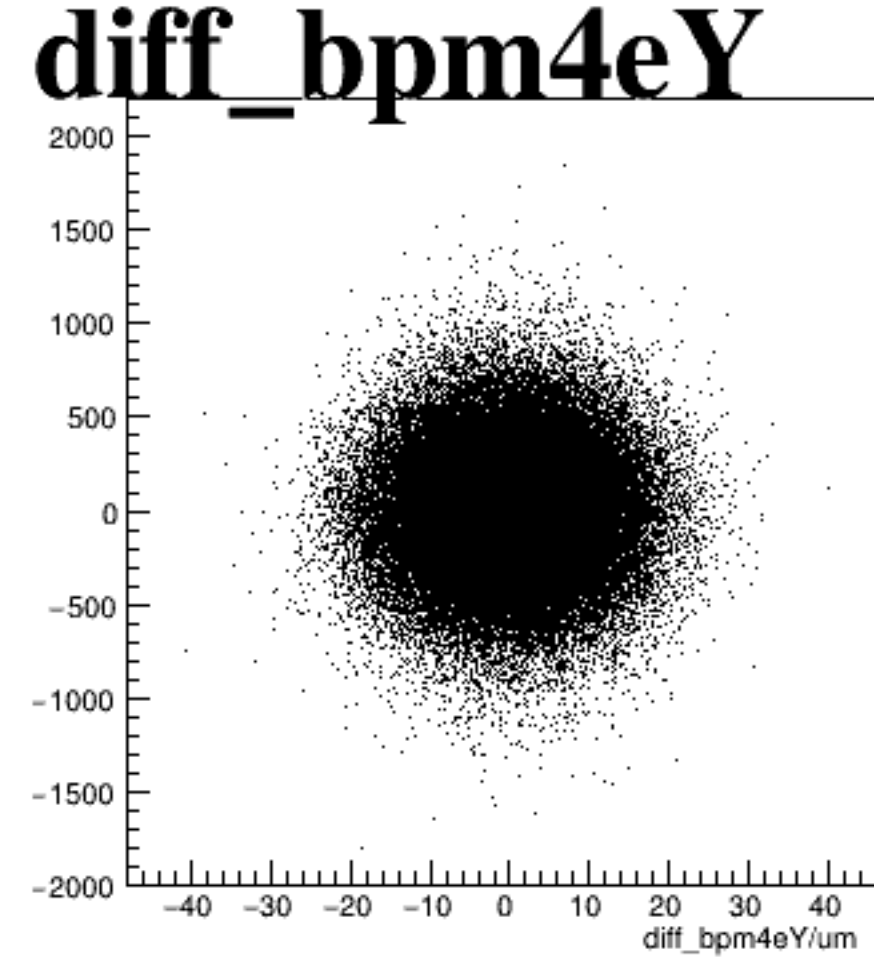
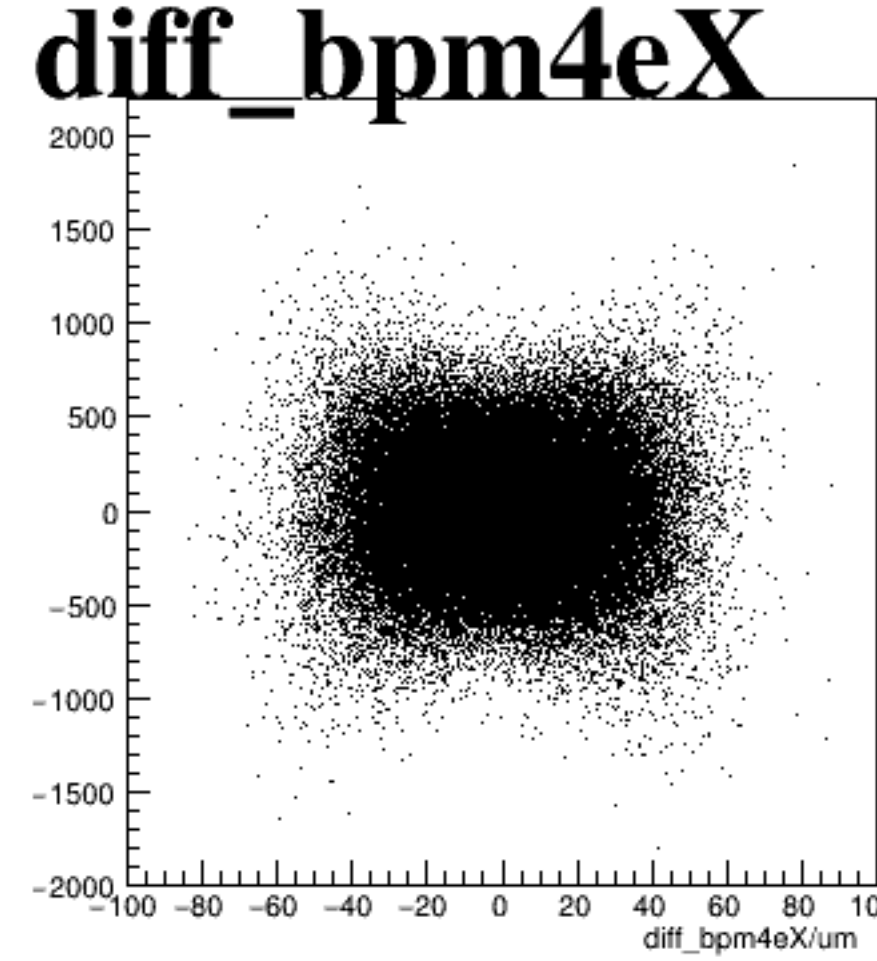
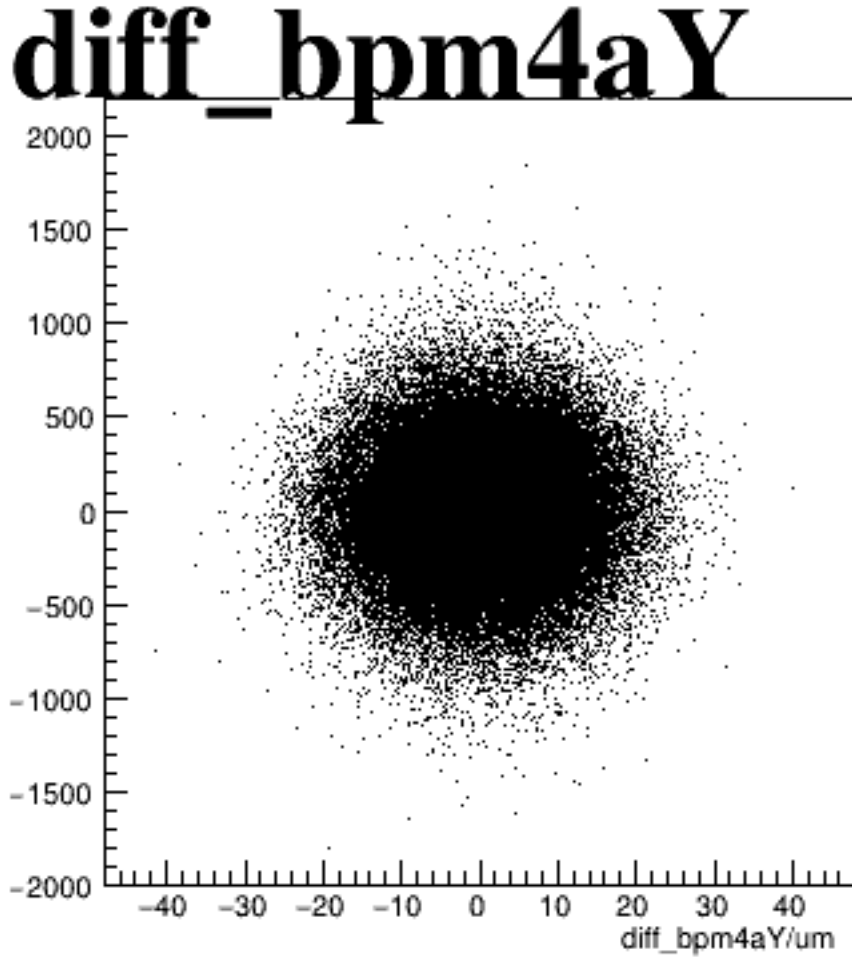
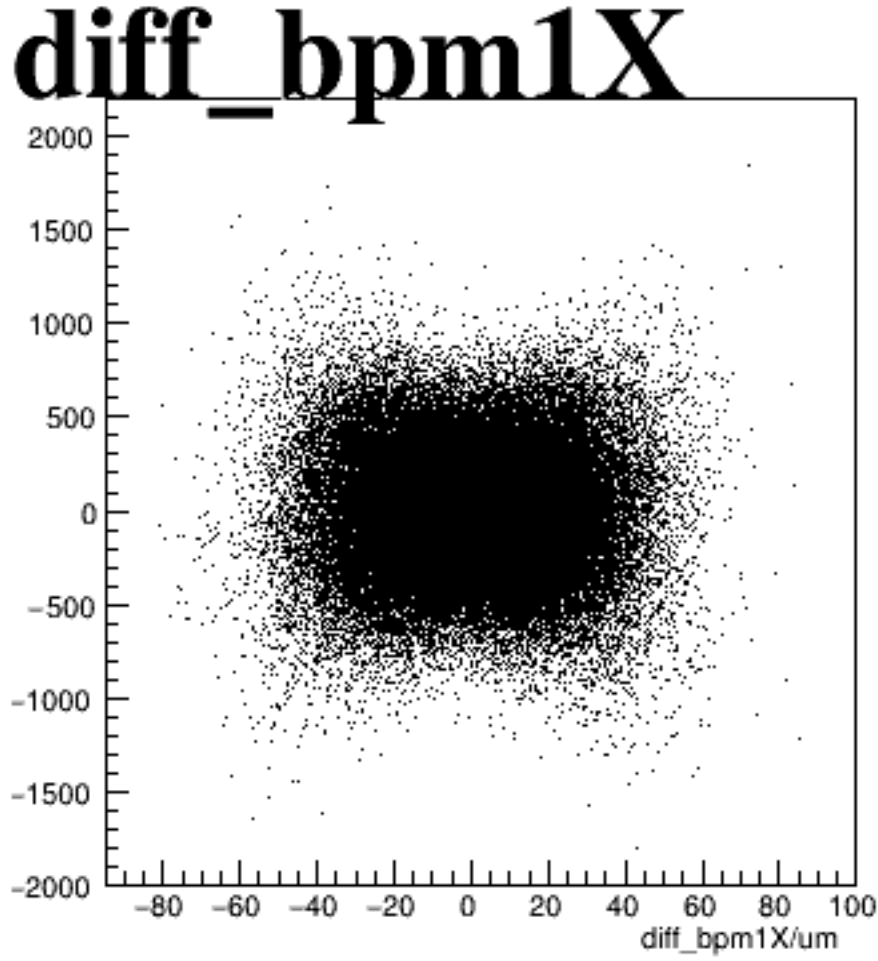
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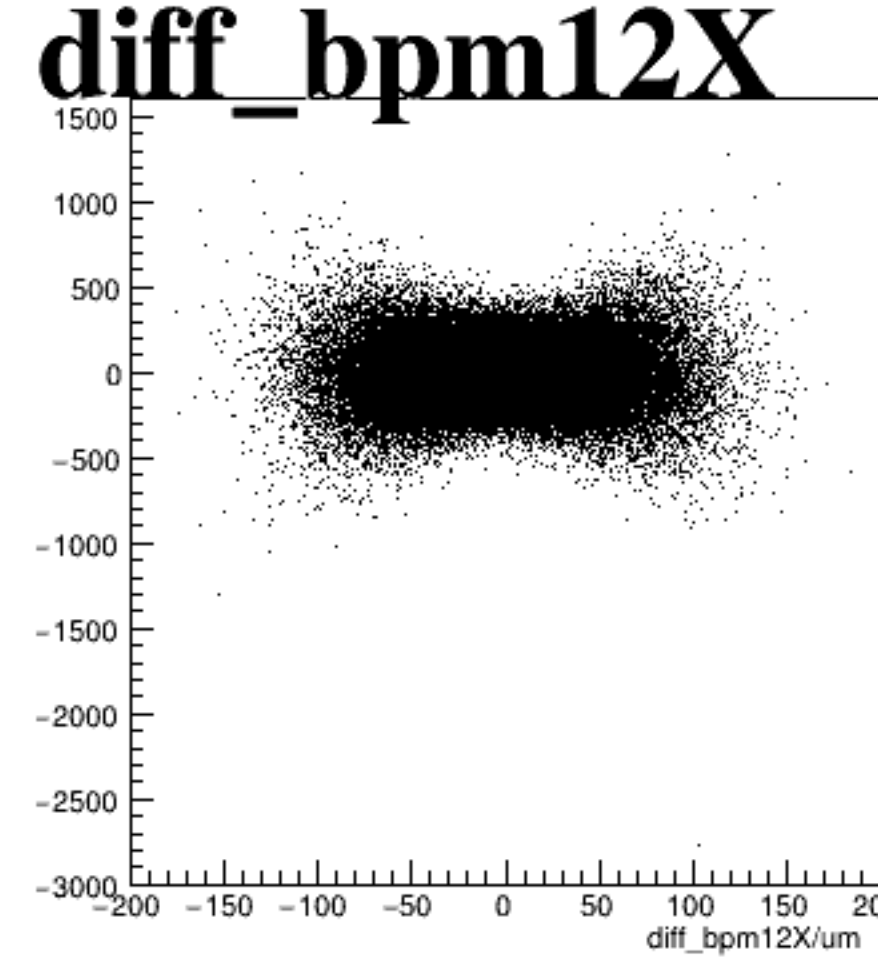
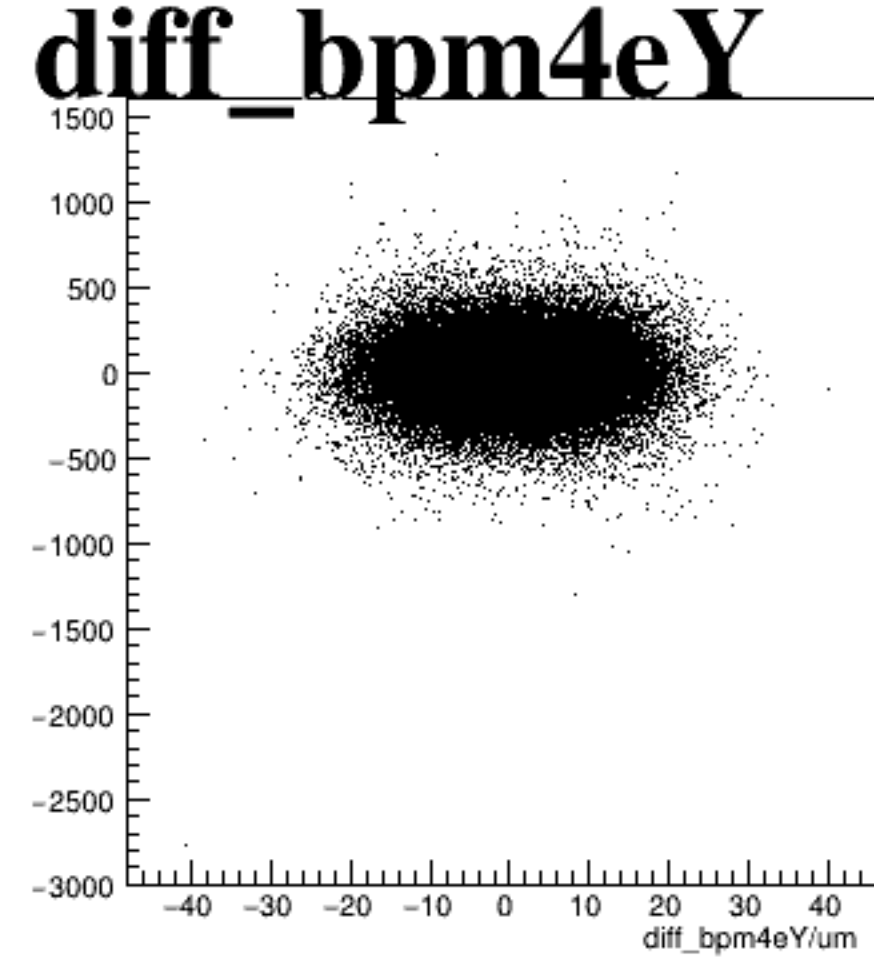
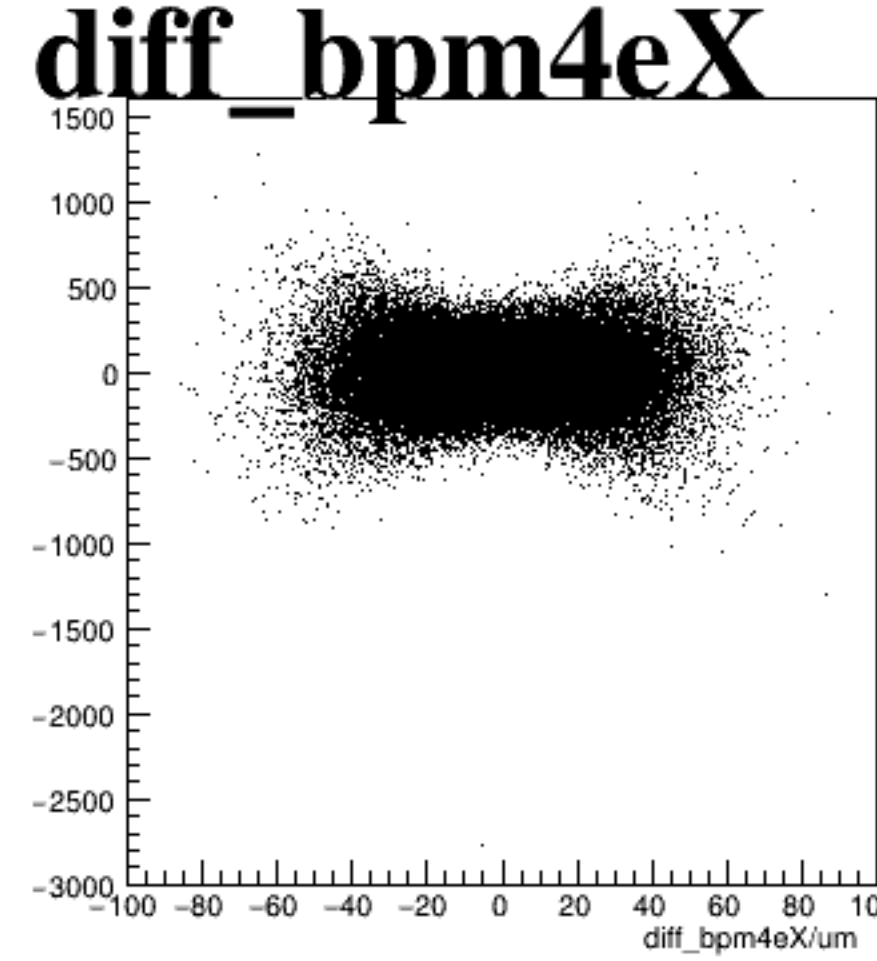
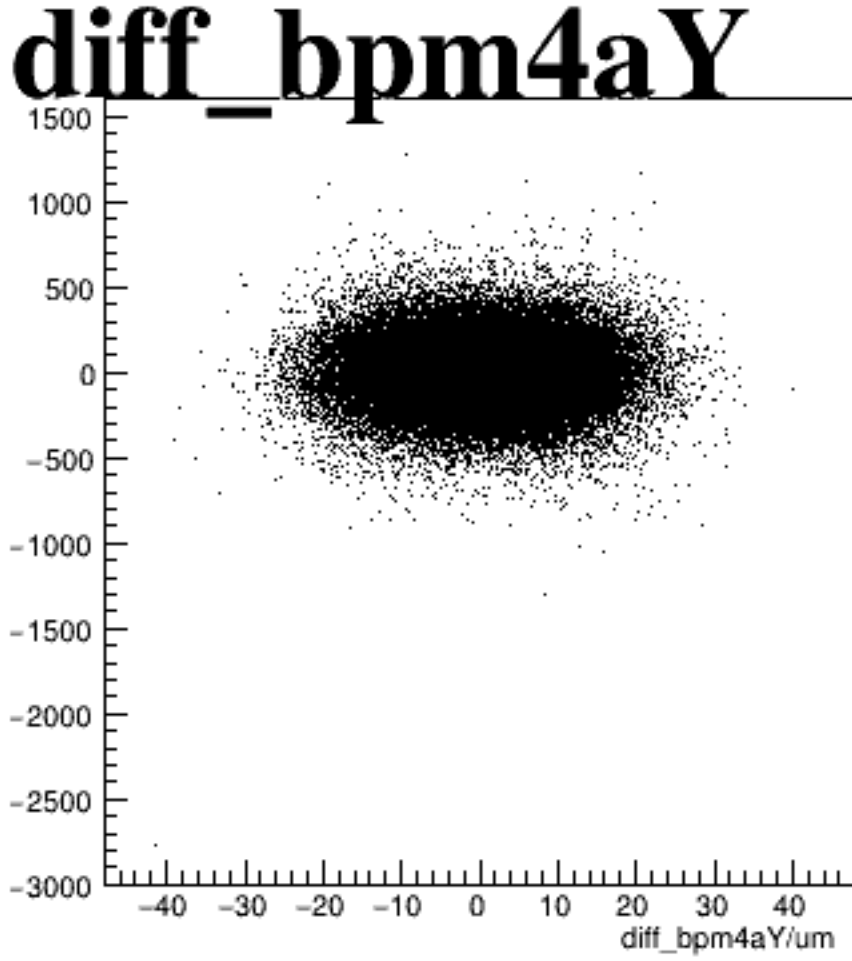
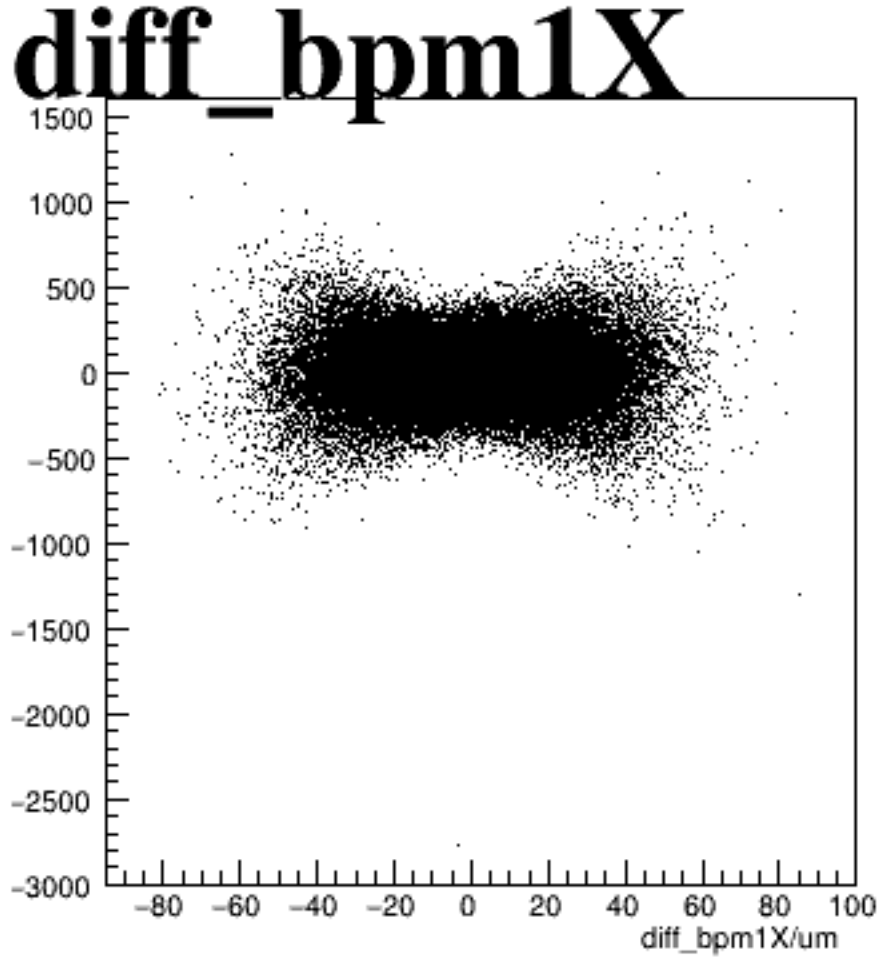
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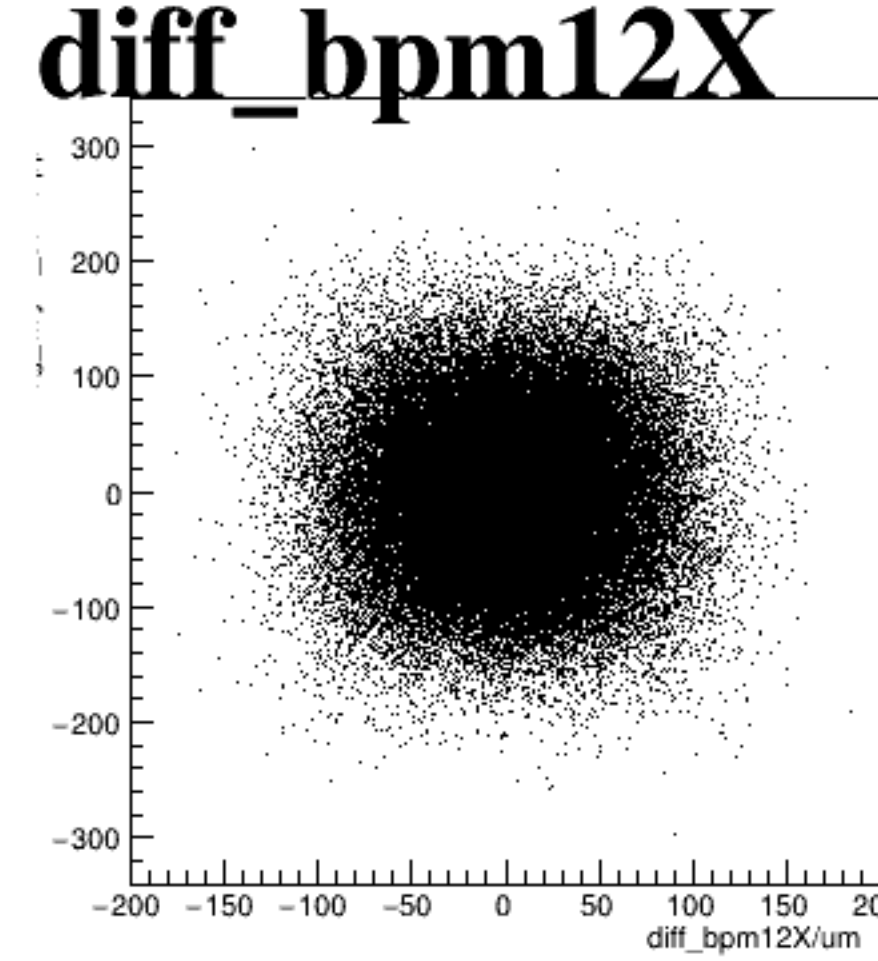
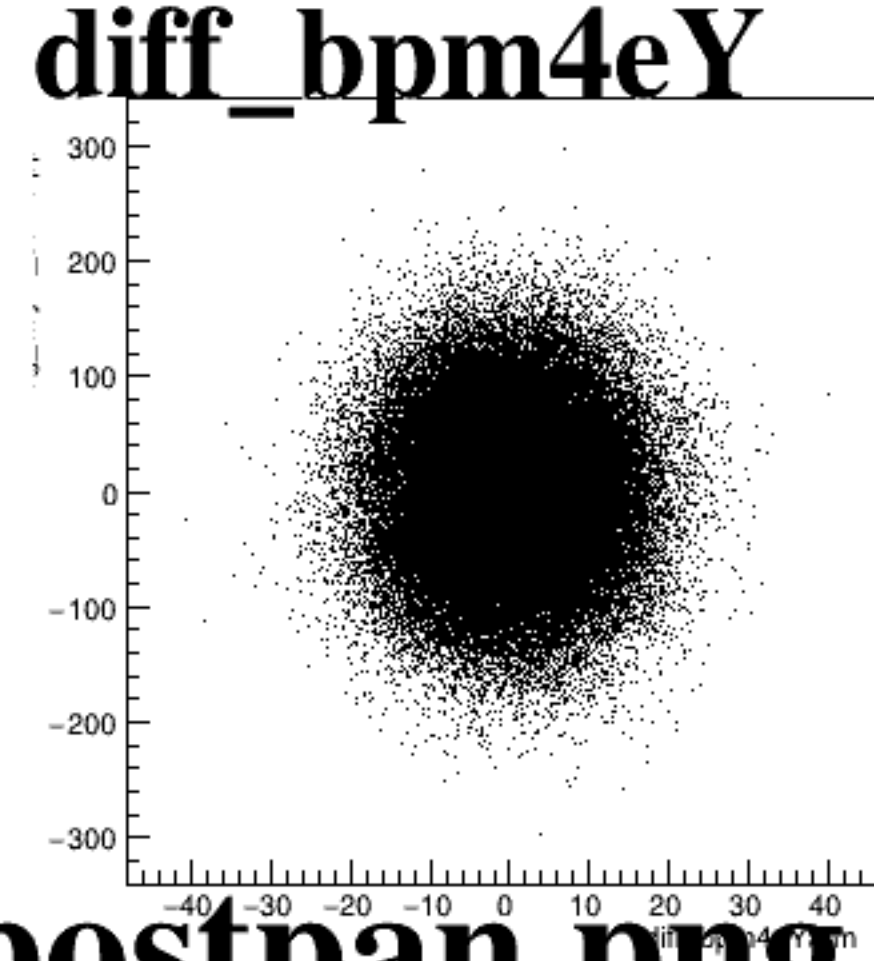
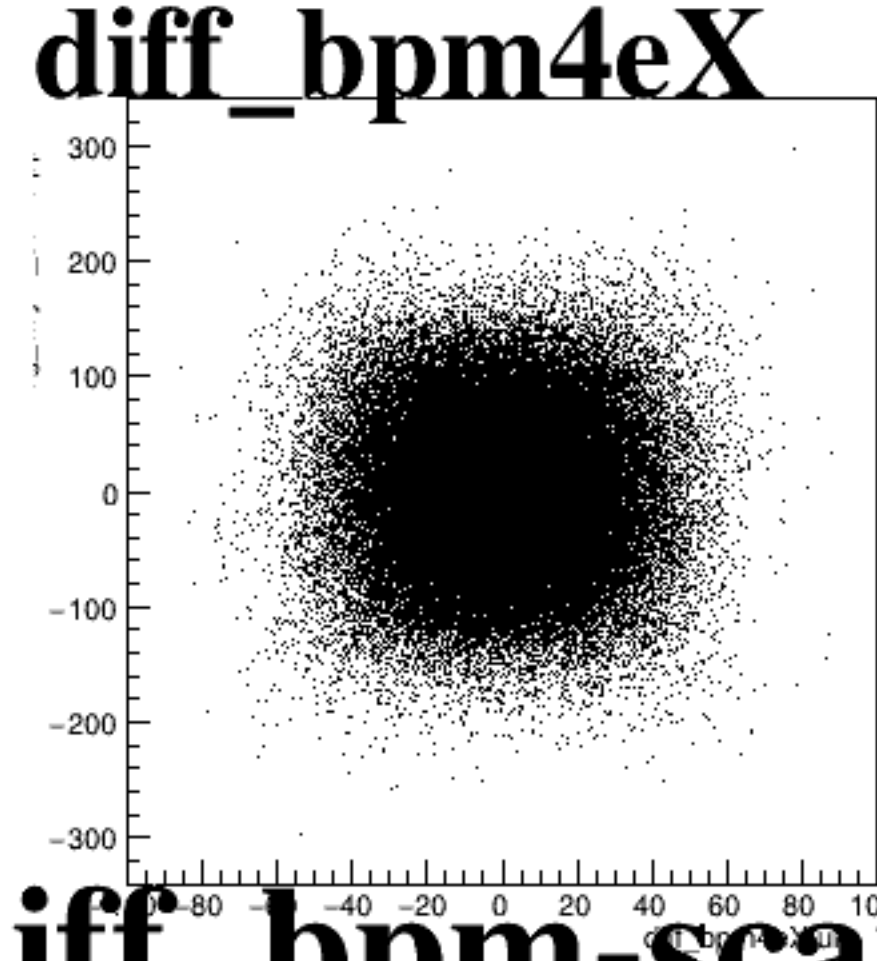
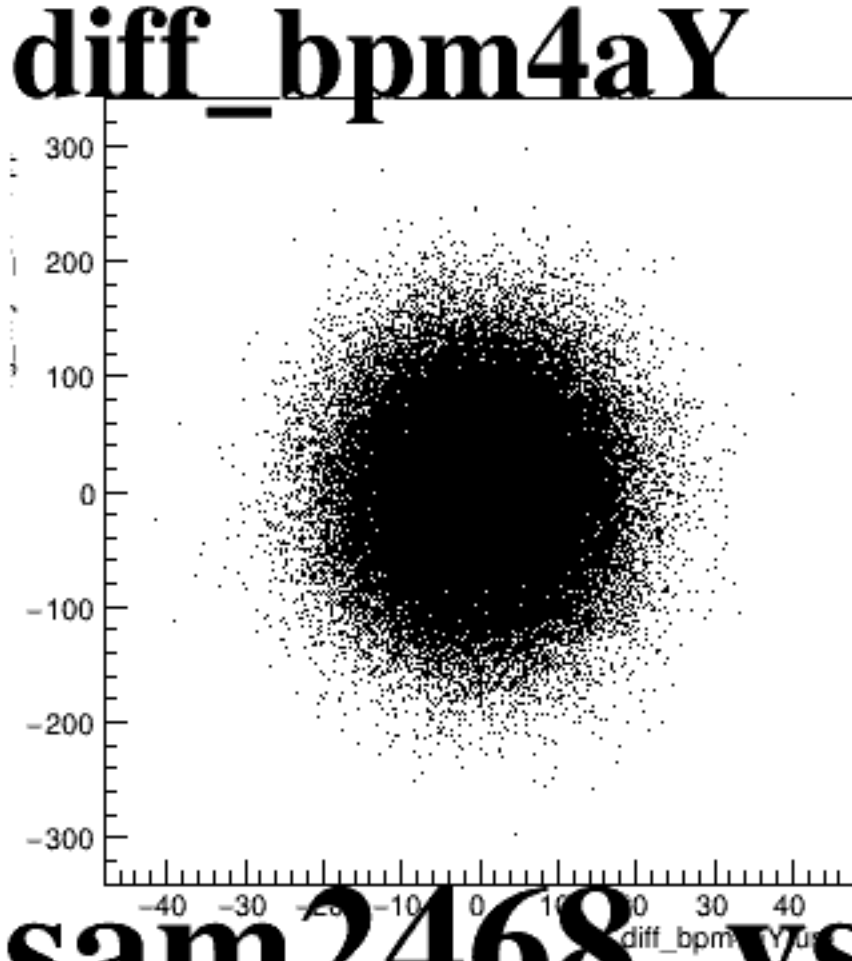
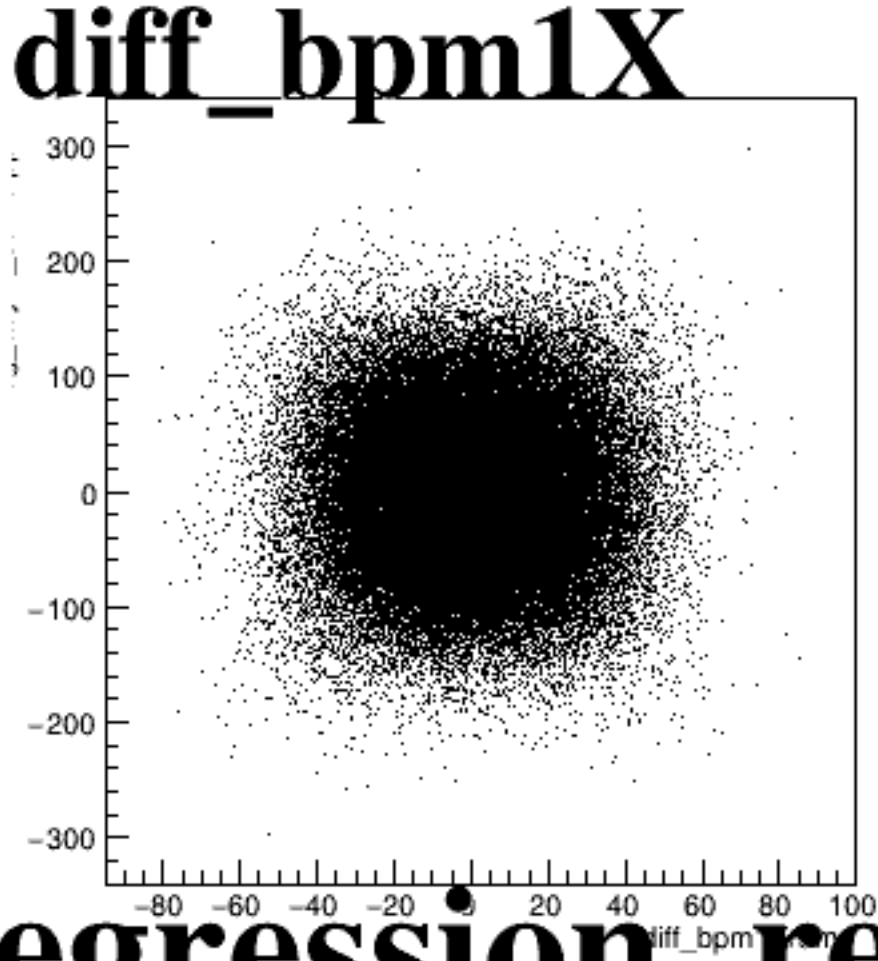
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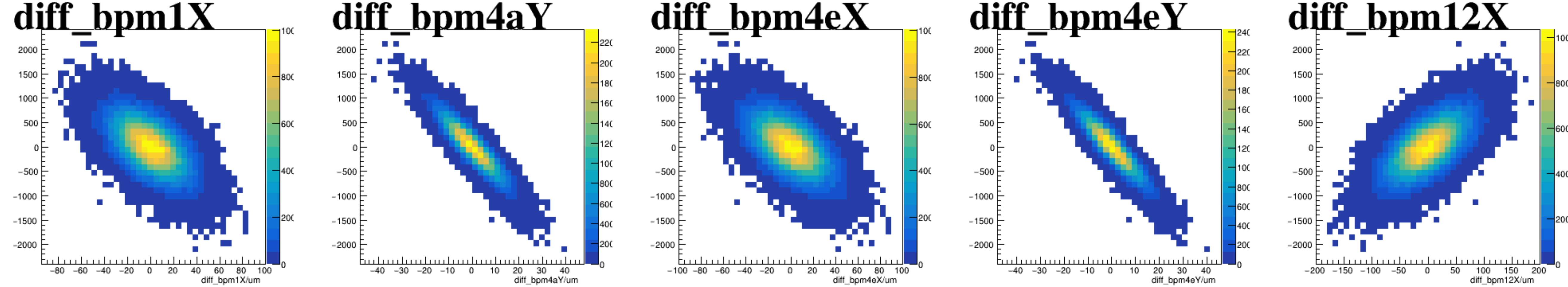
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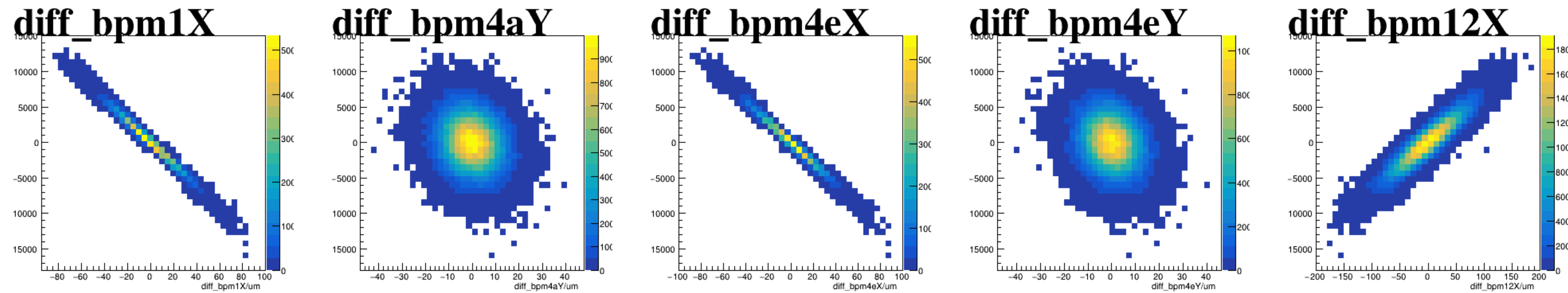
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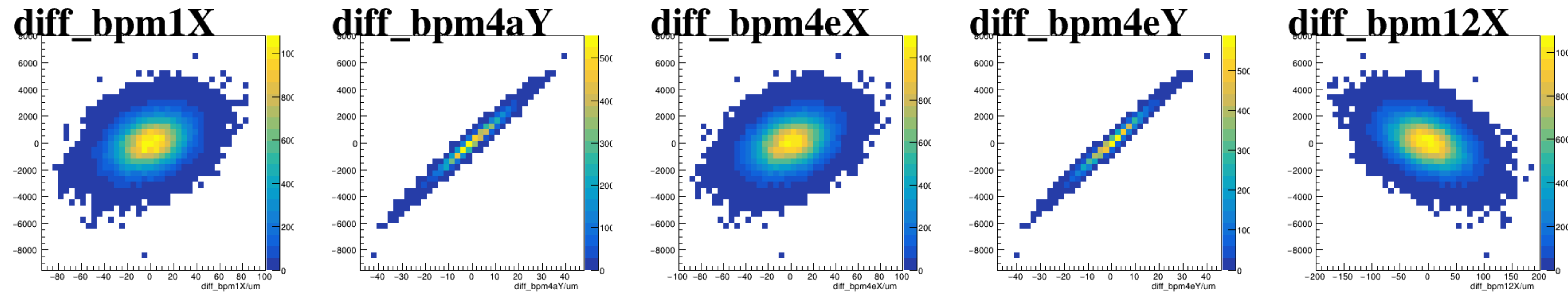
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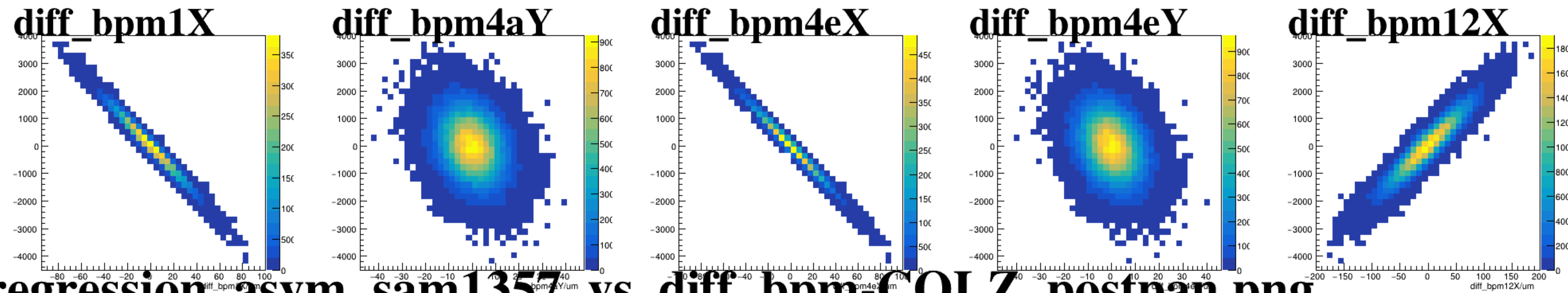
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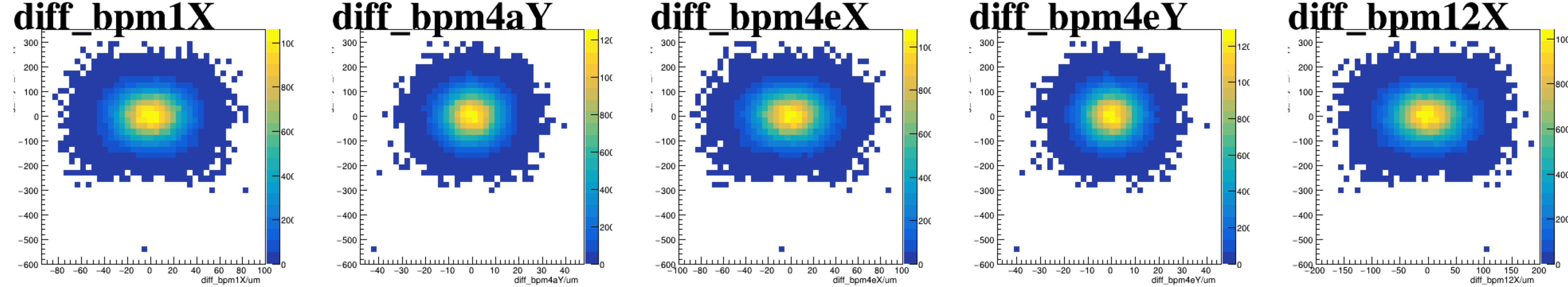
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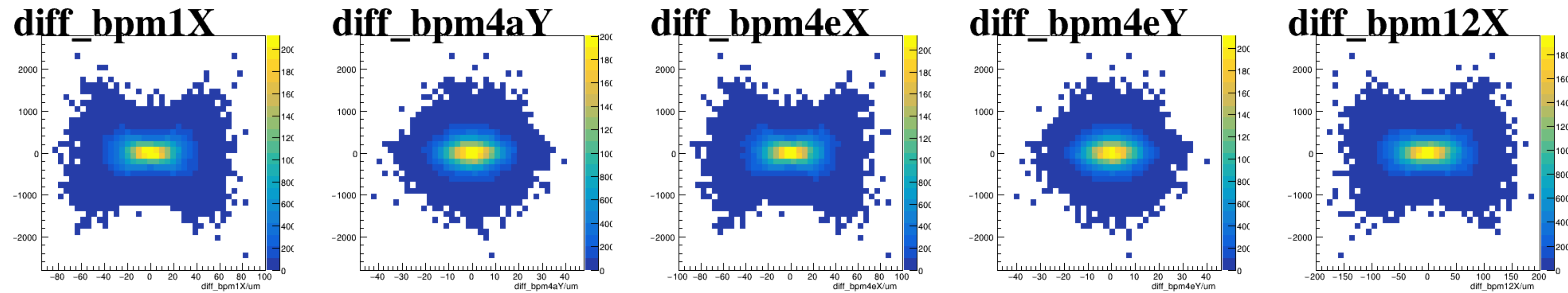
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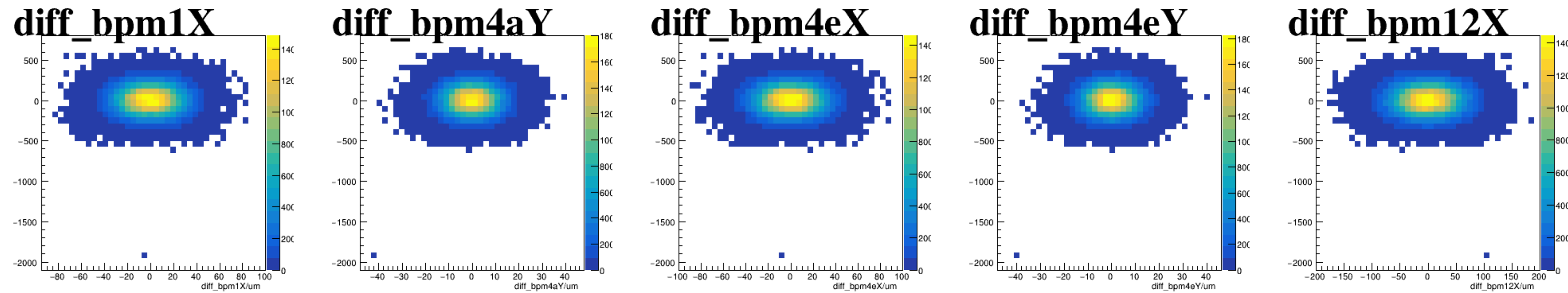
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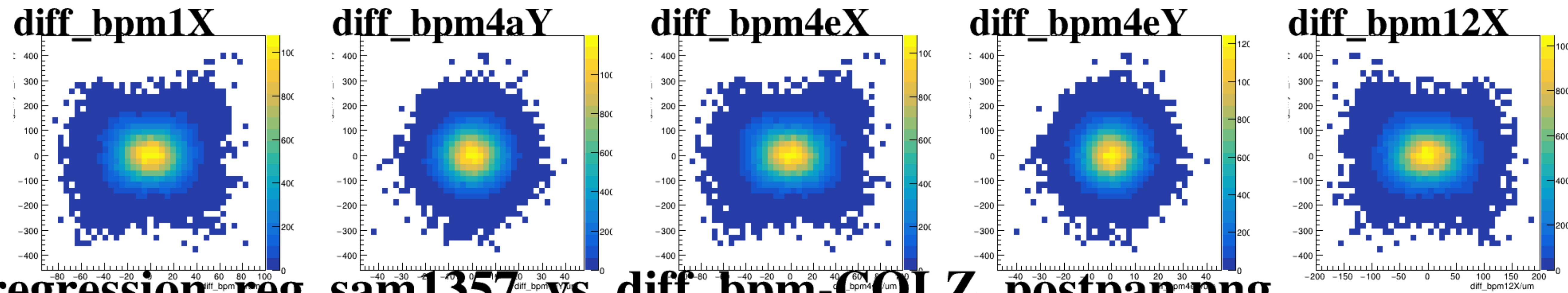
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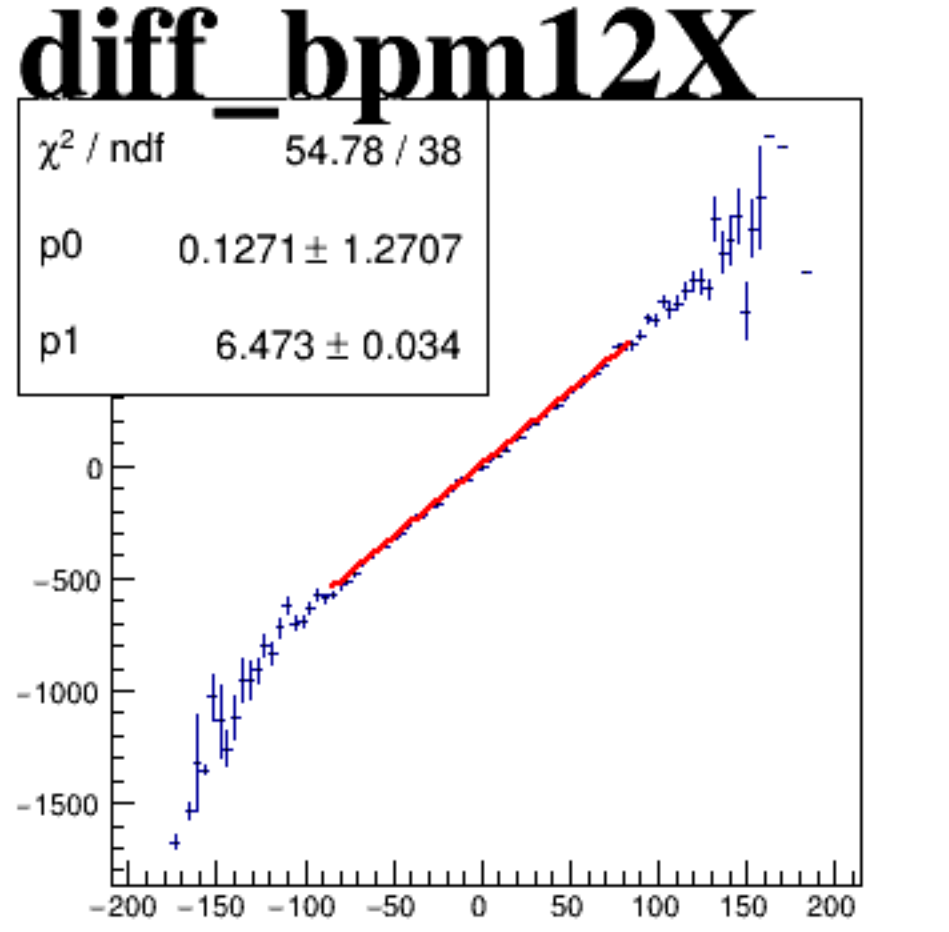
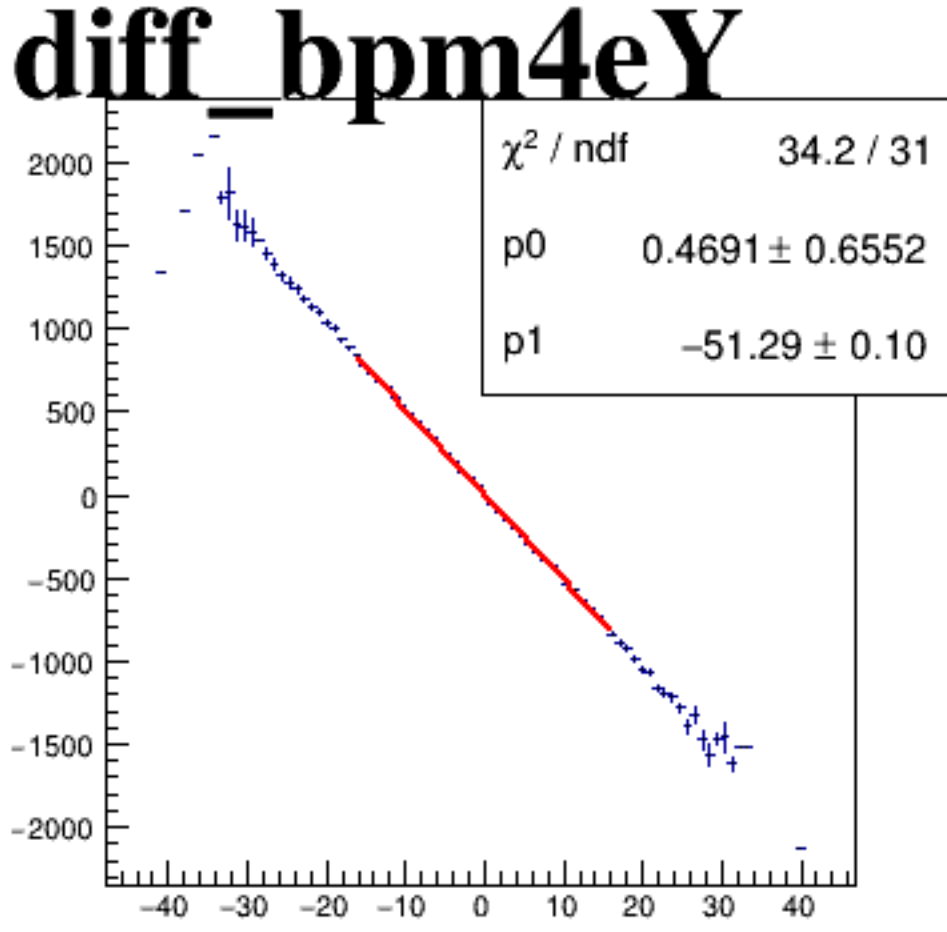
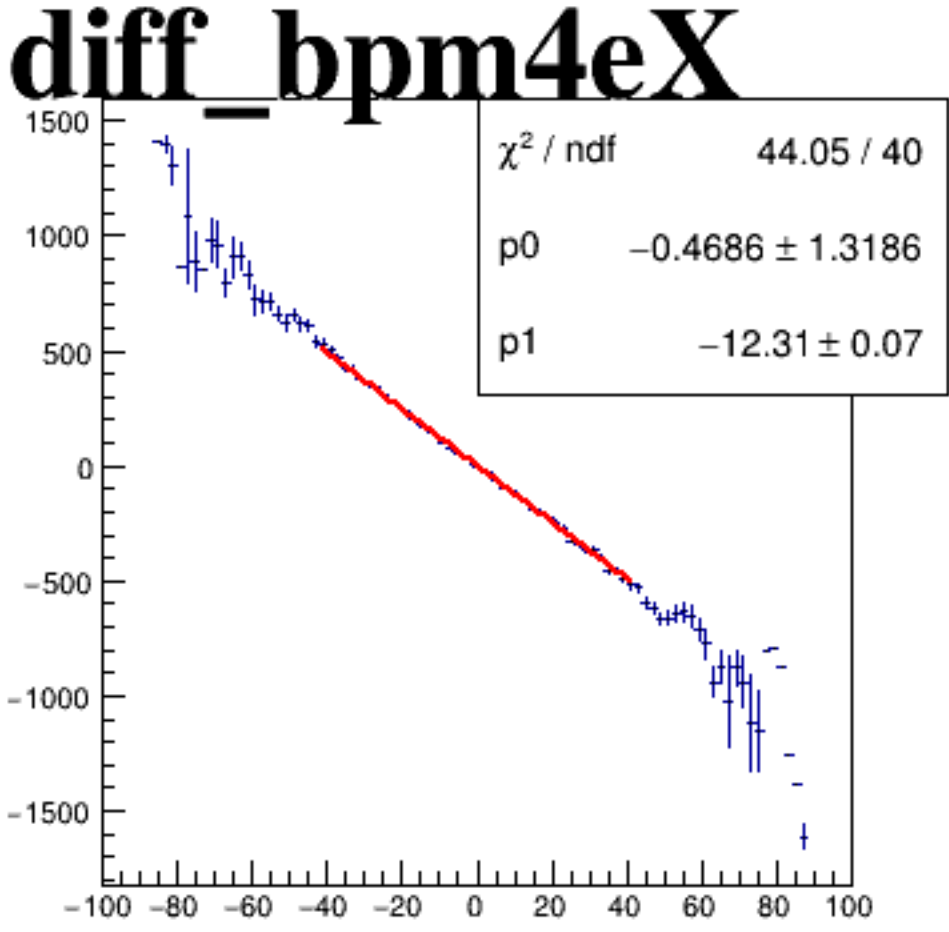
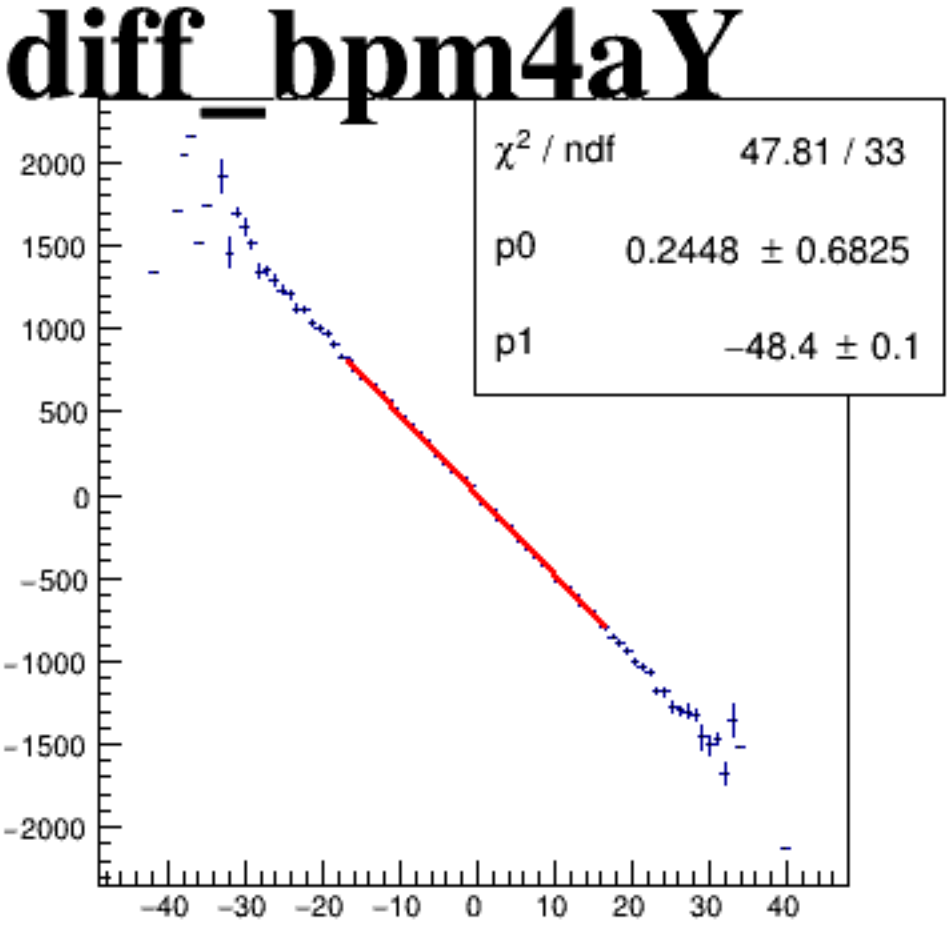
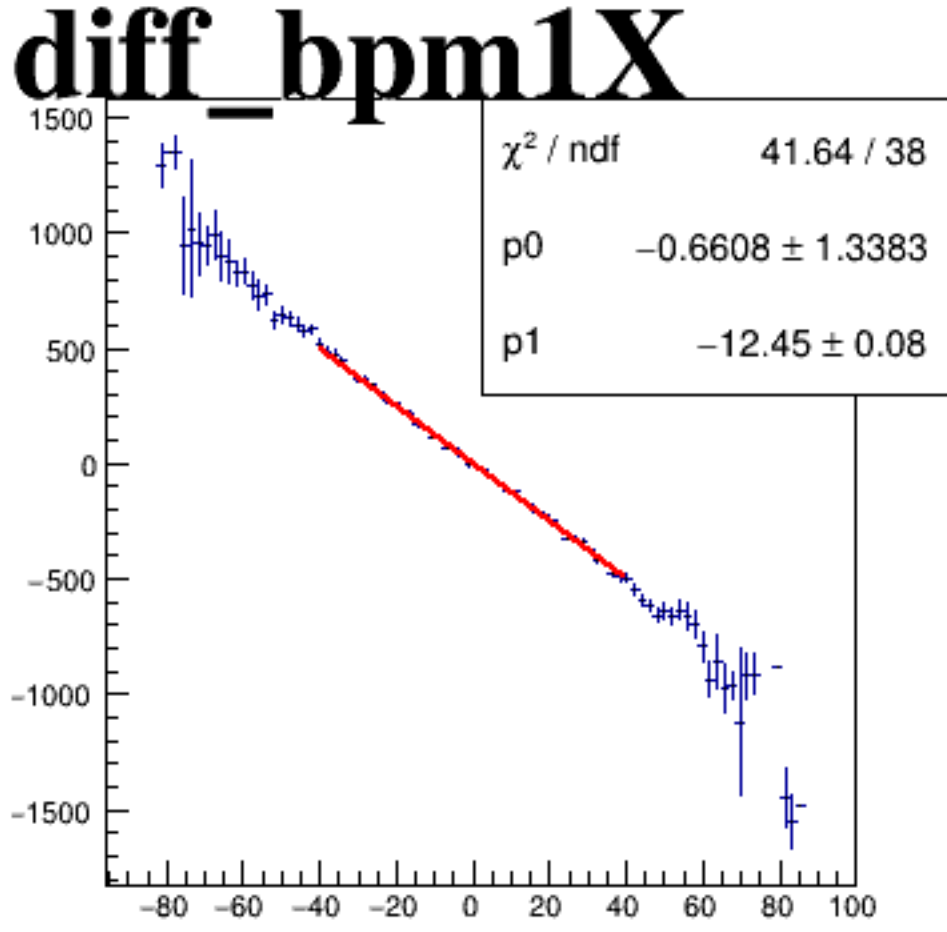
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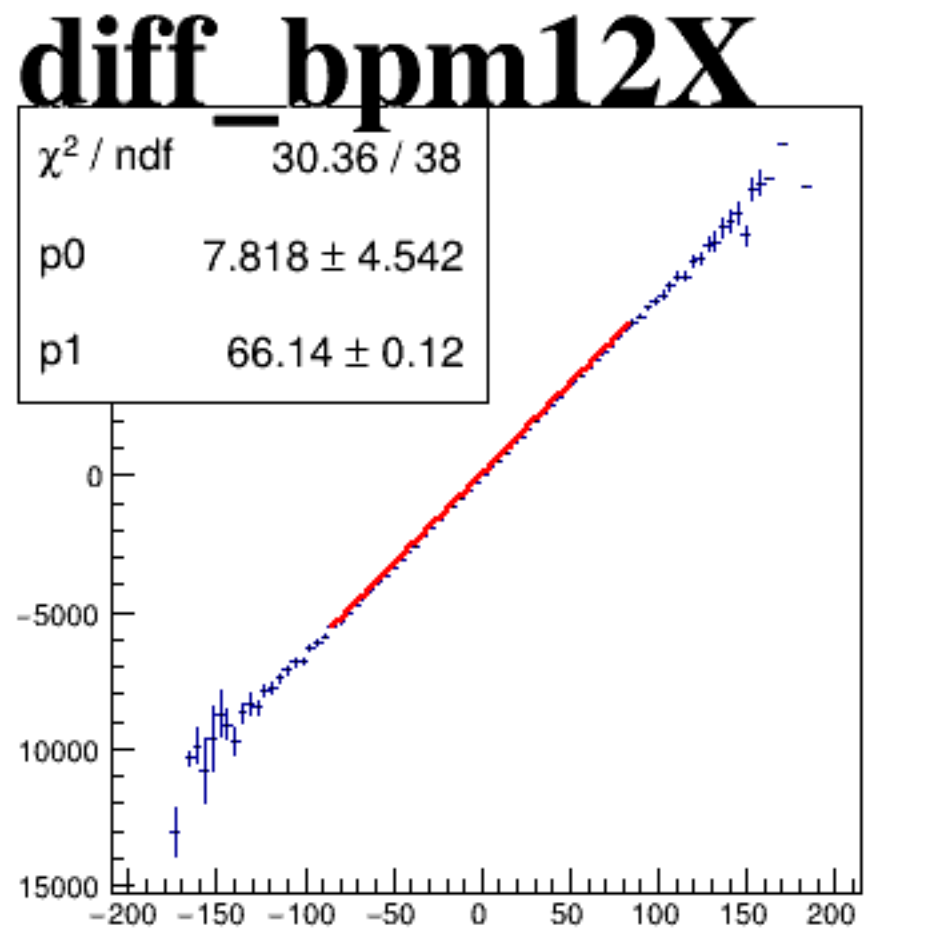
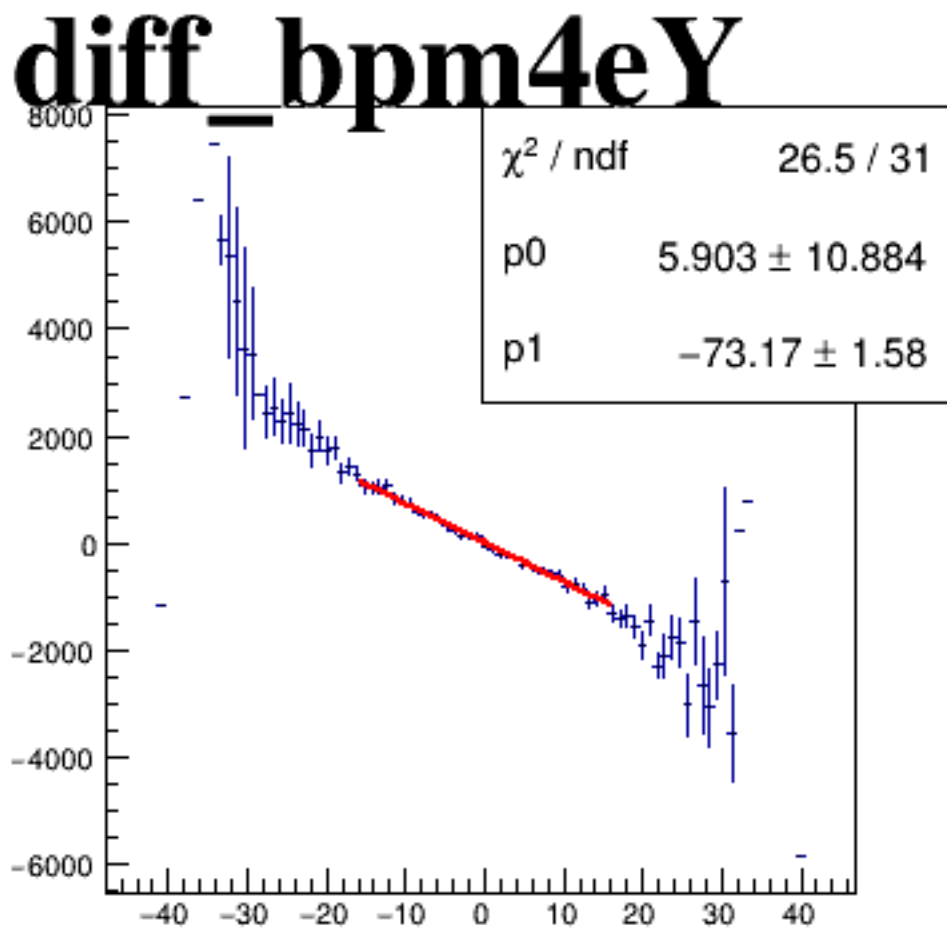
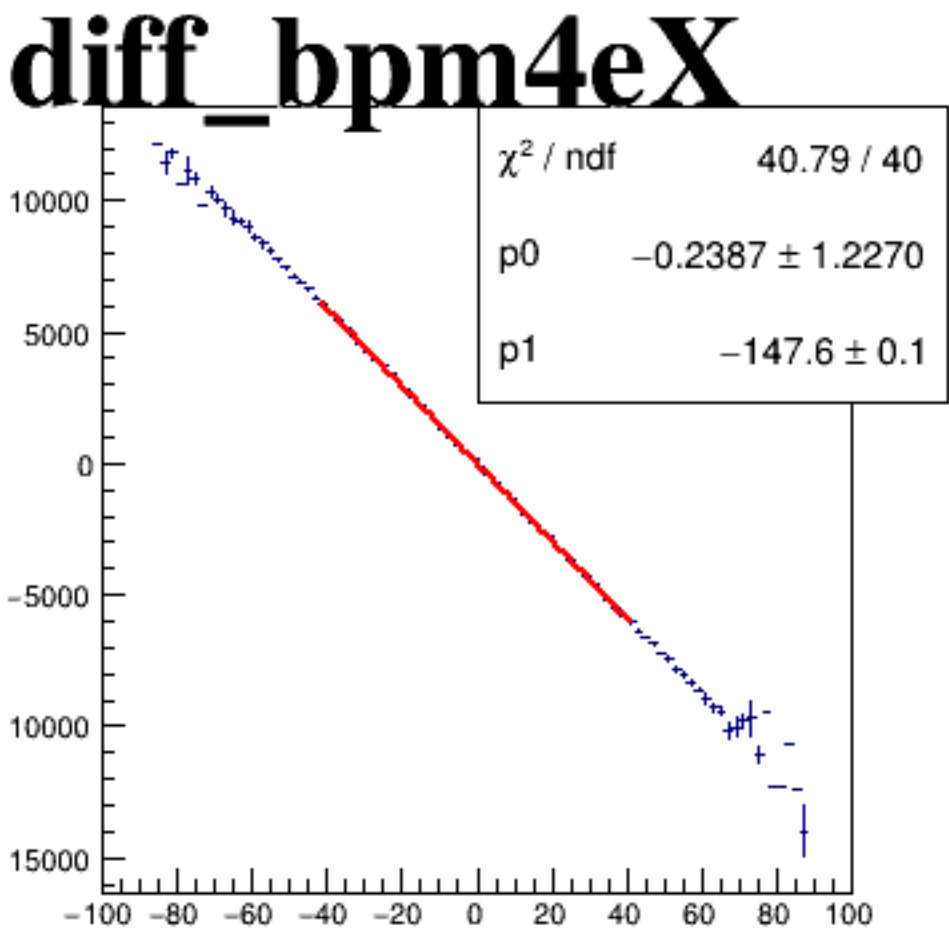
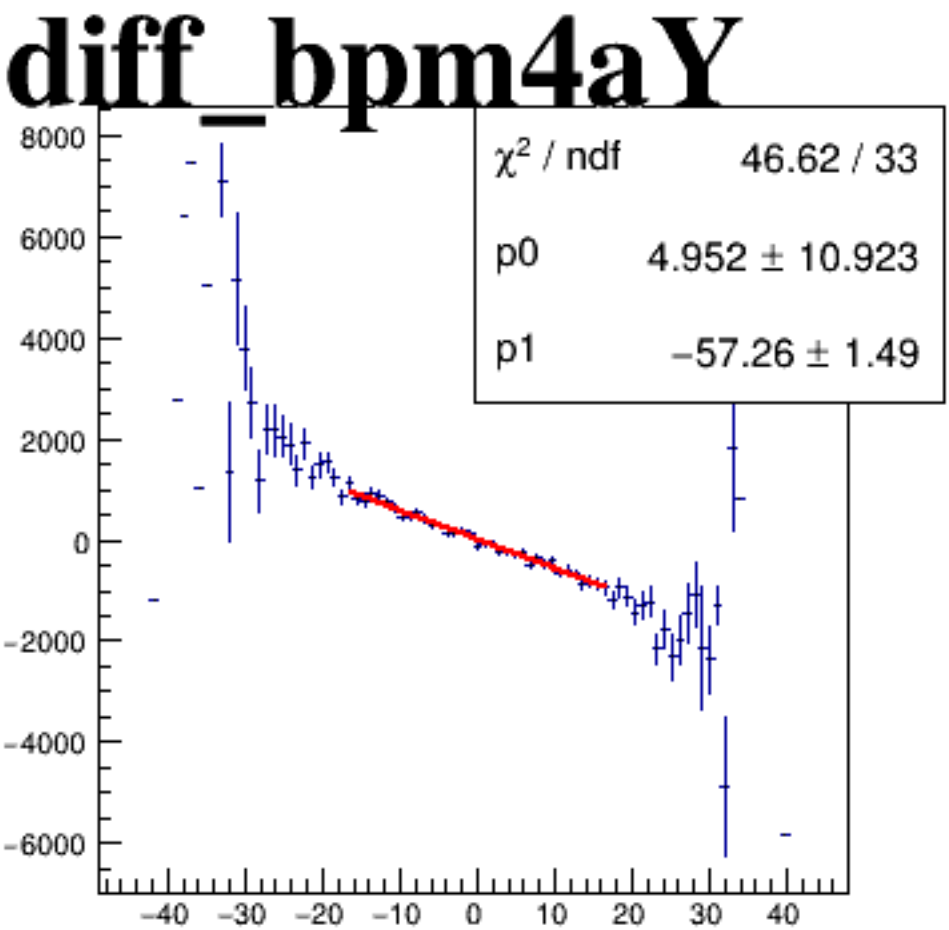
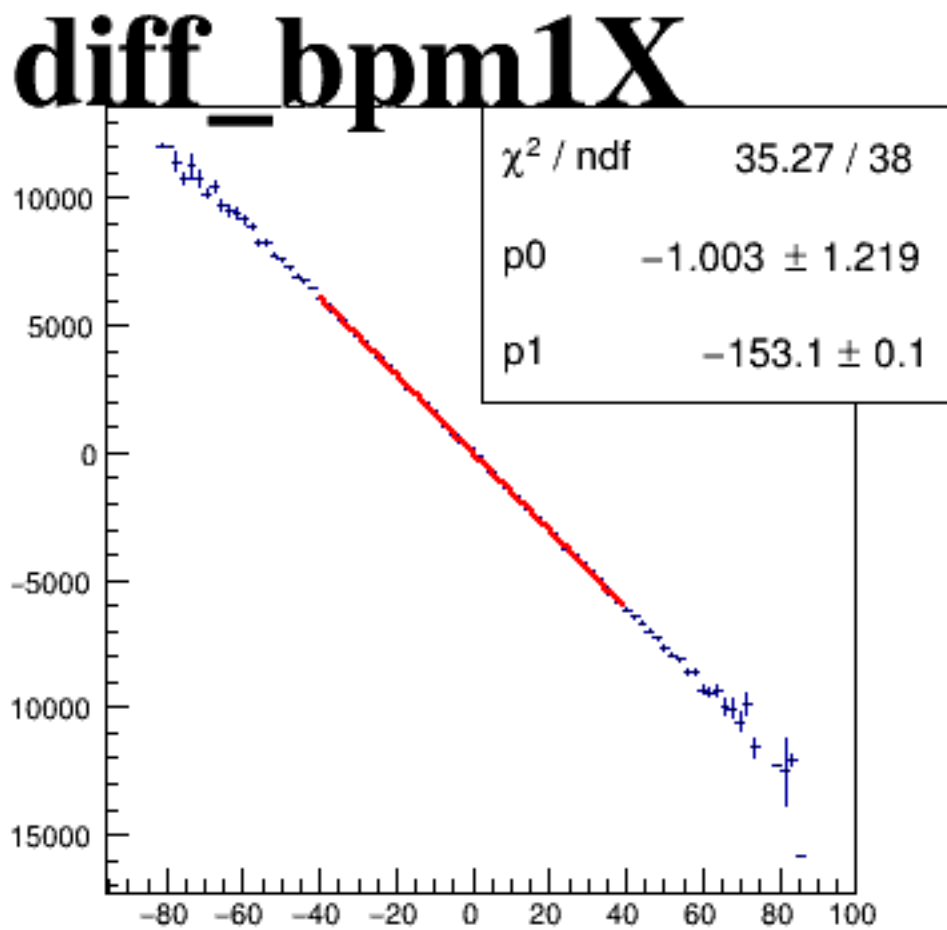
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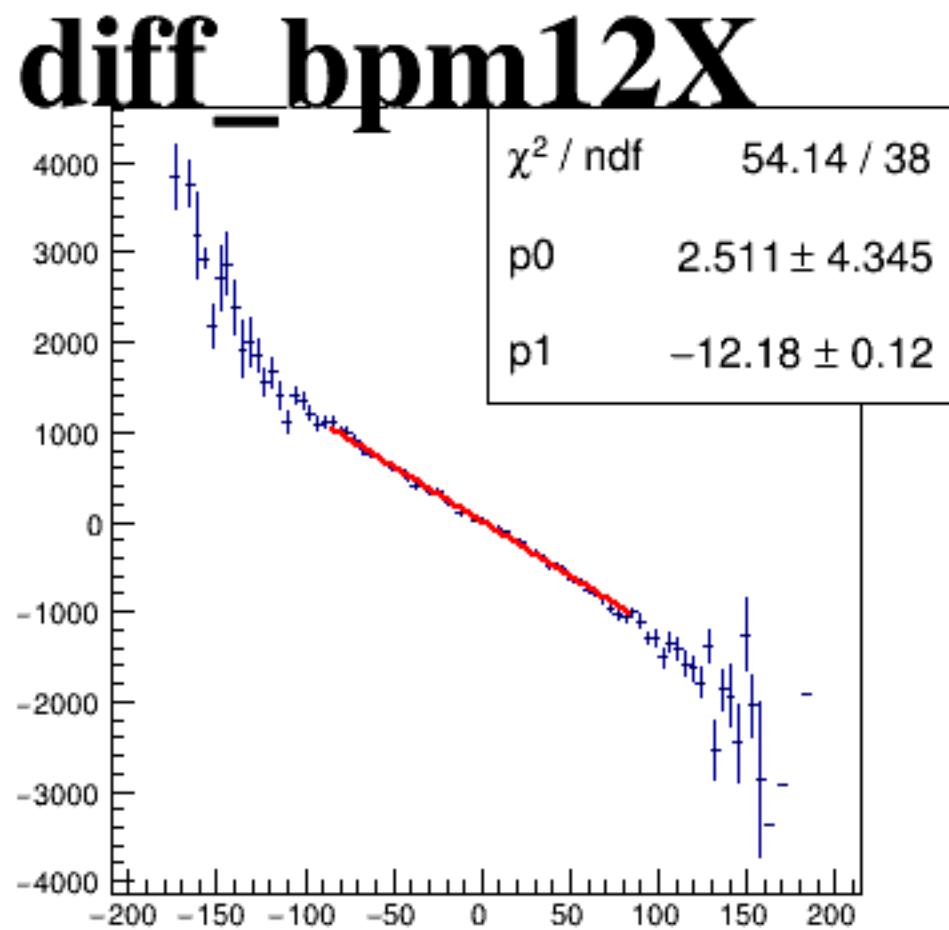
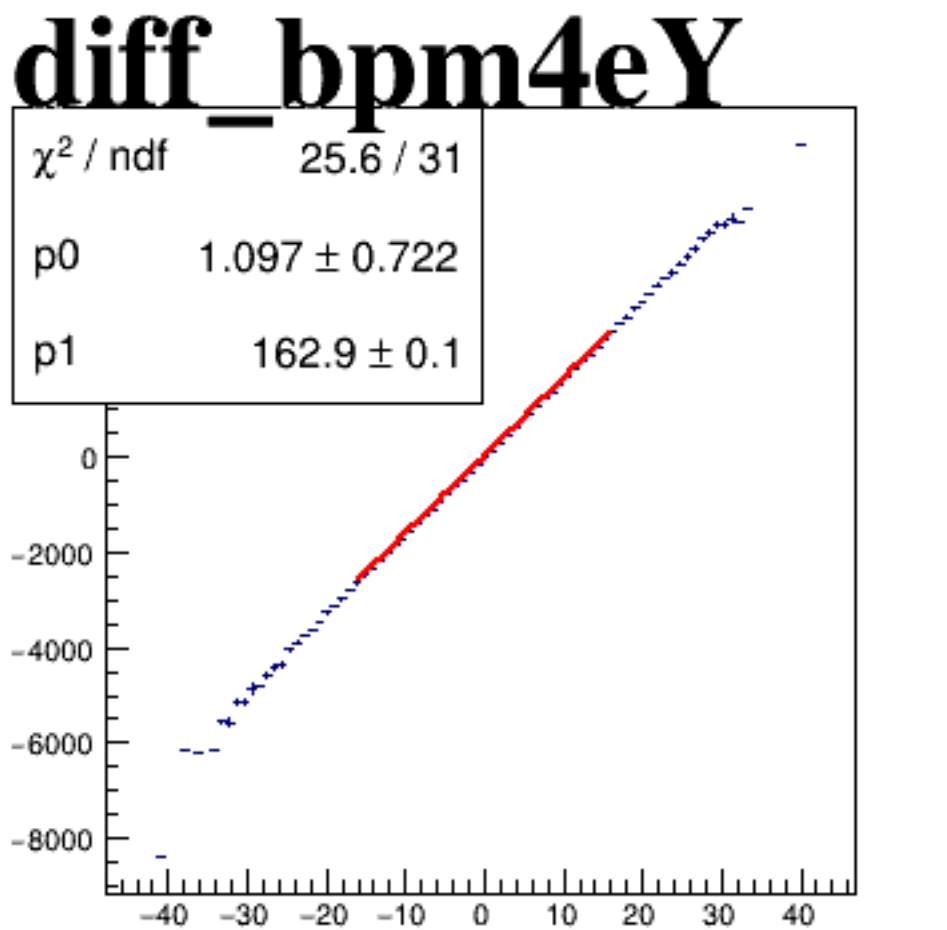
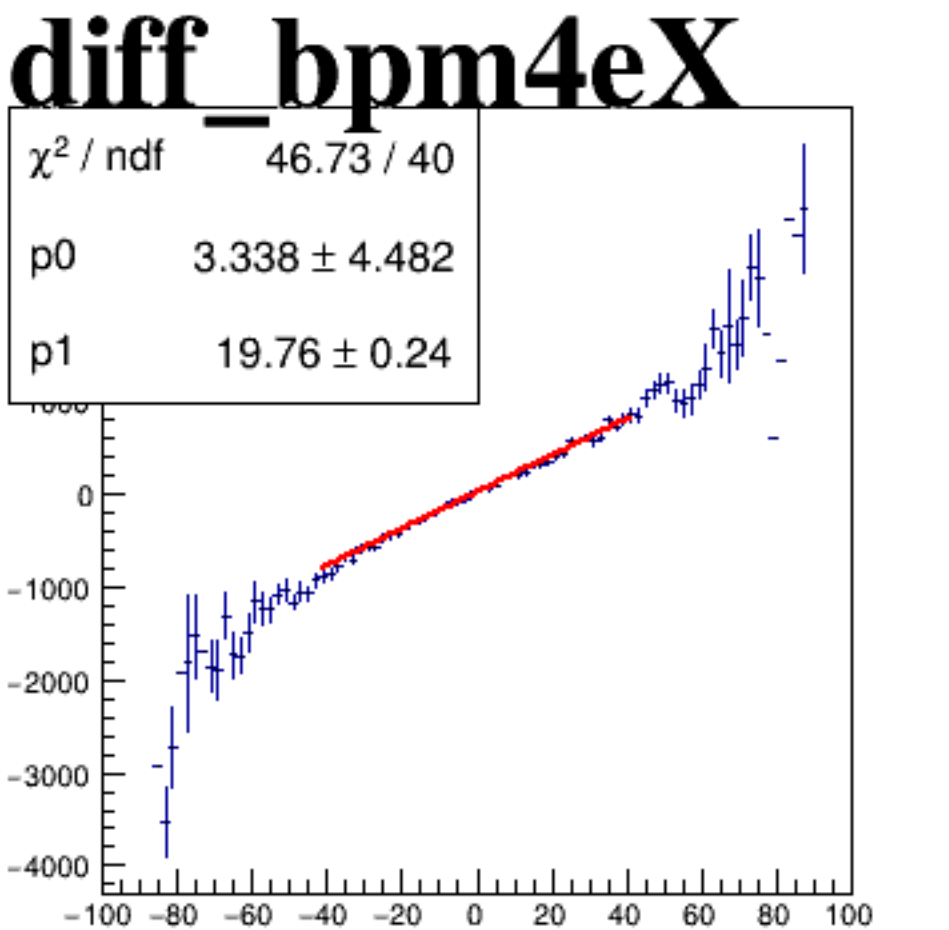
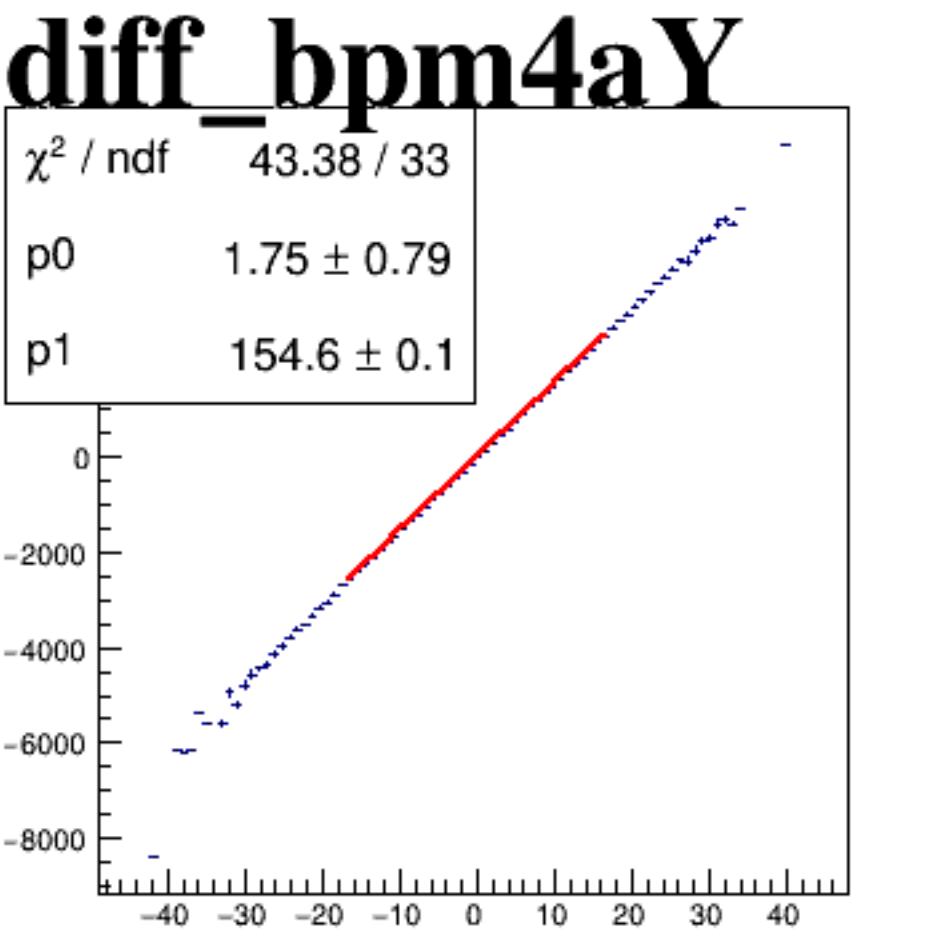
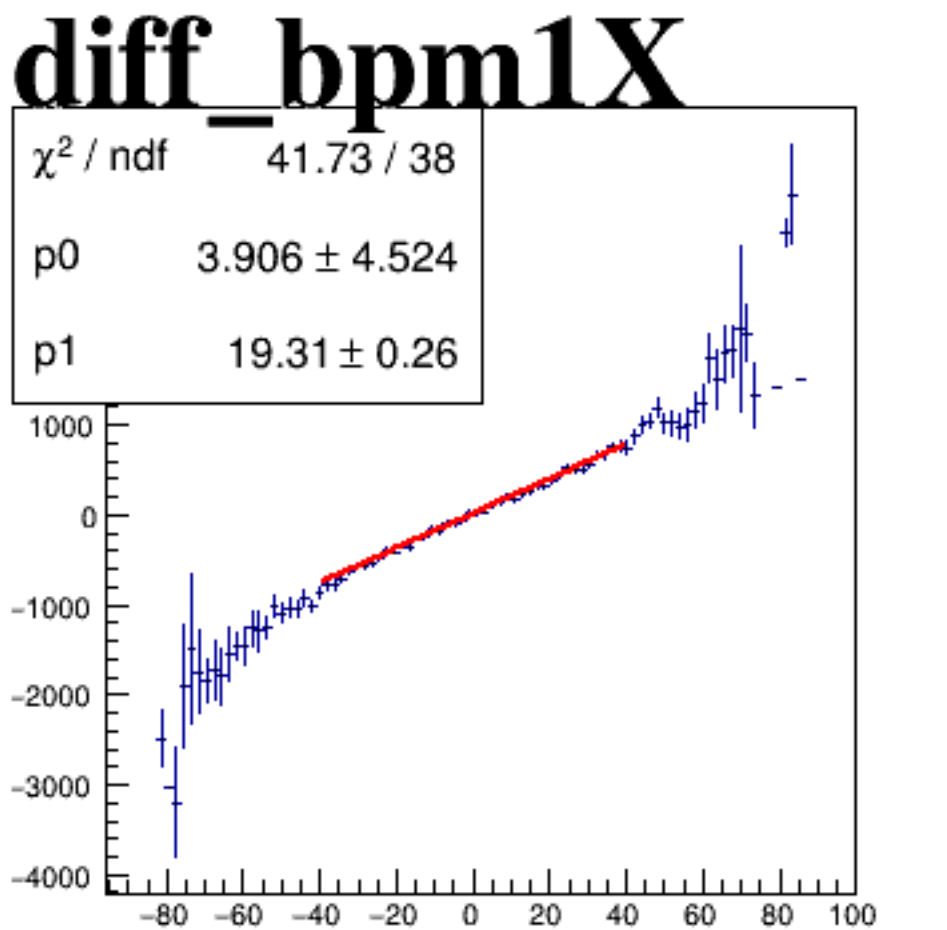
asym_sam1



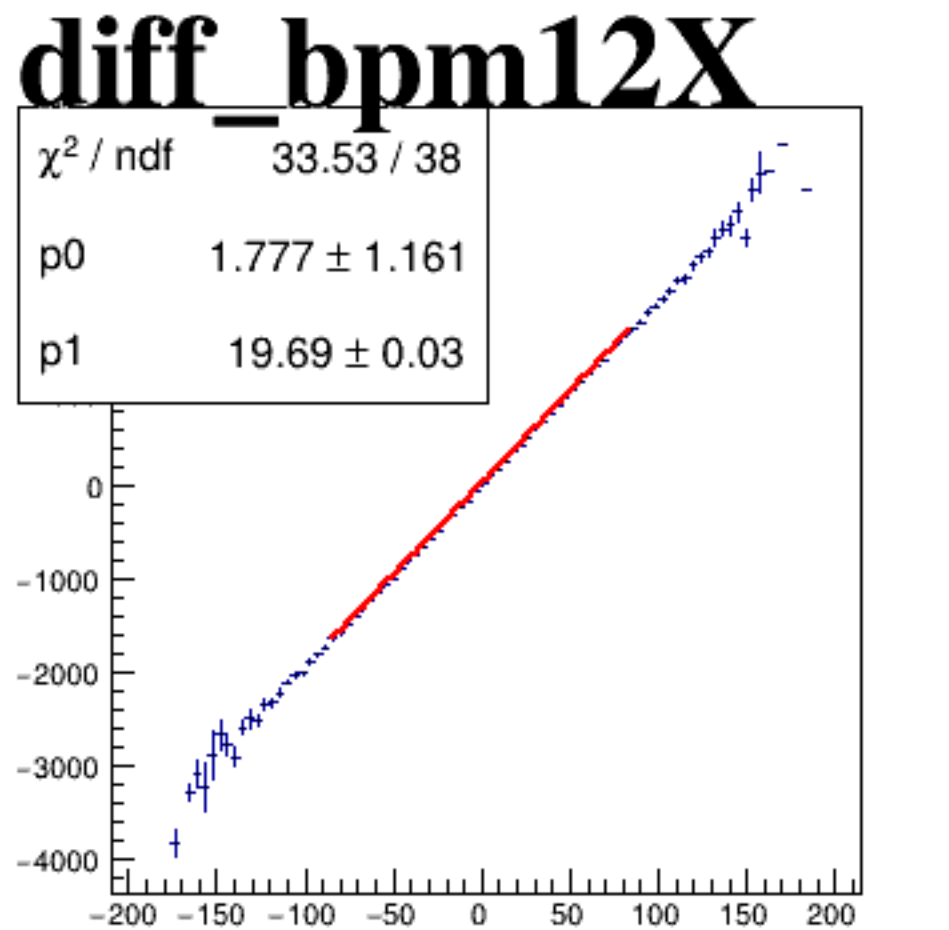
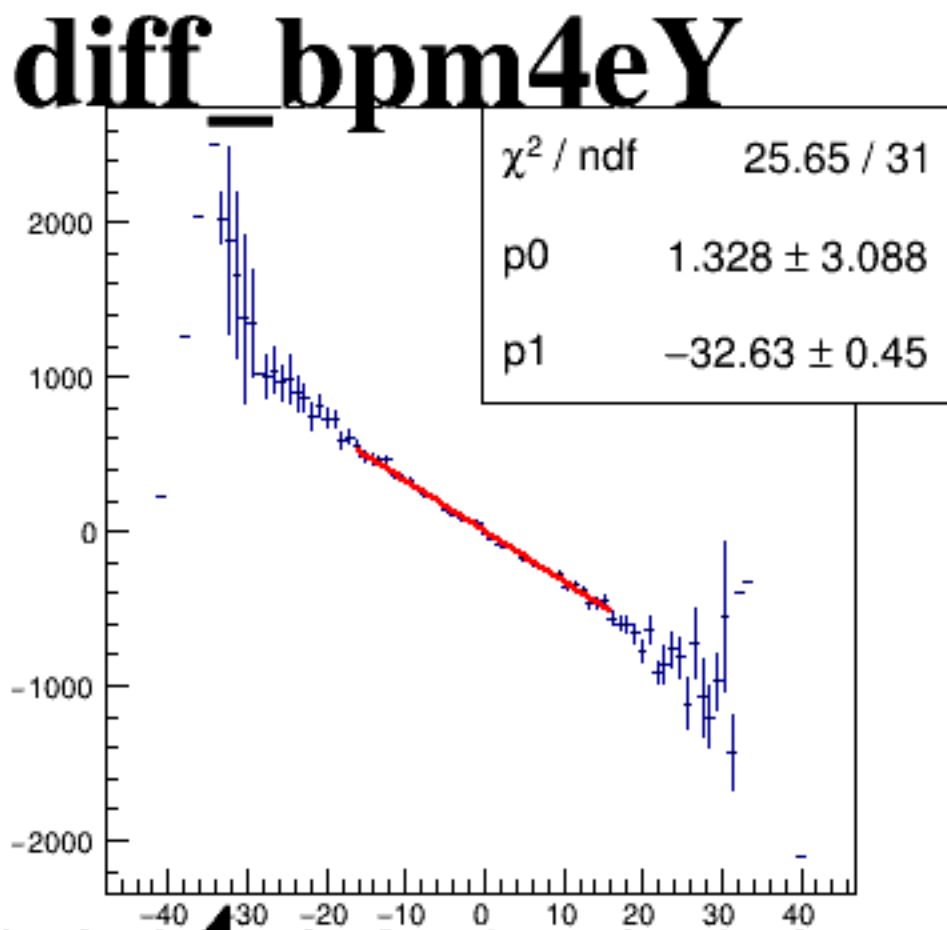
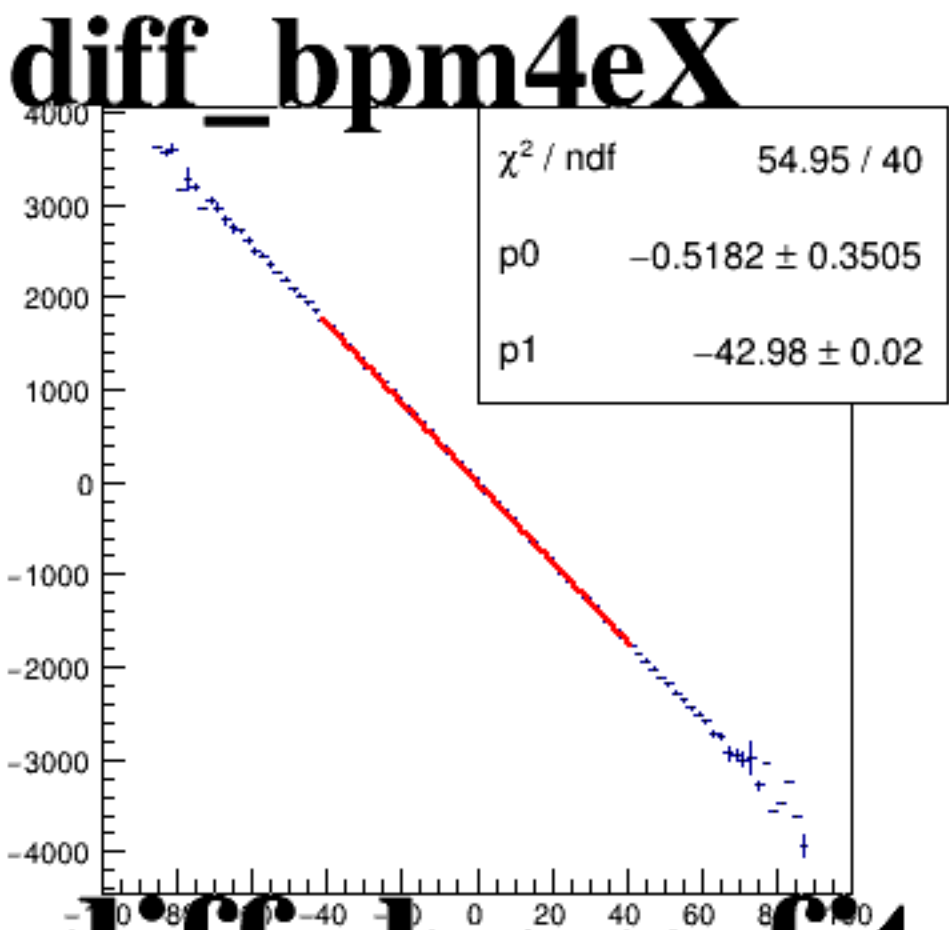
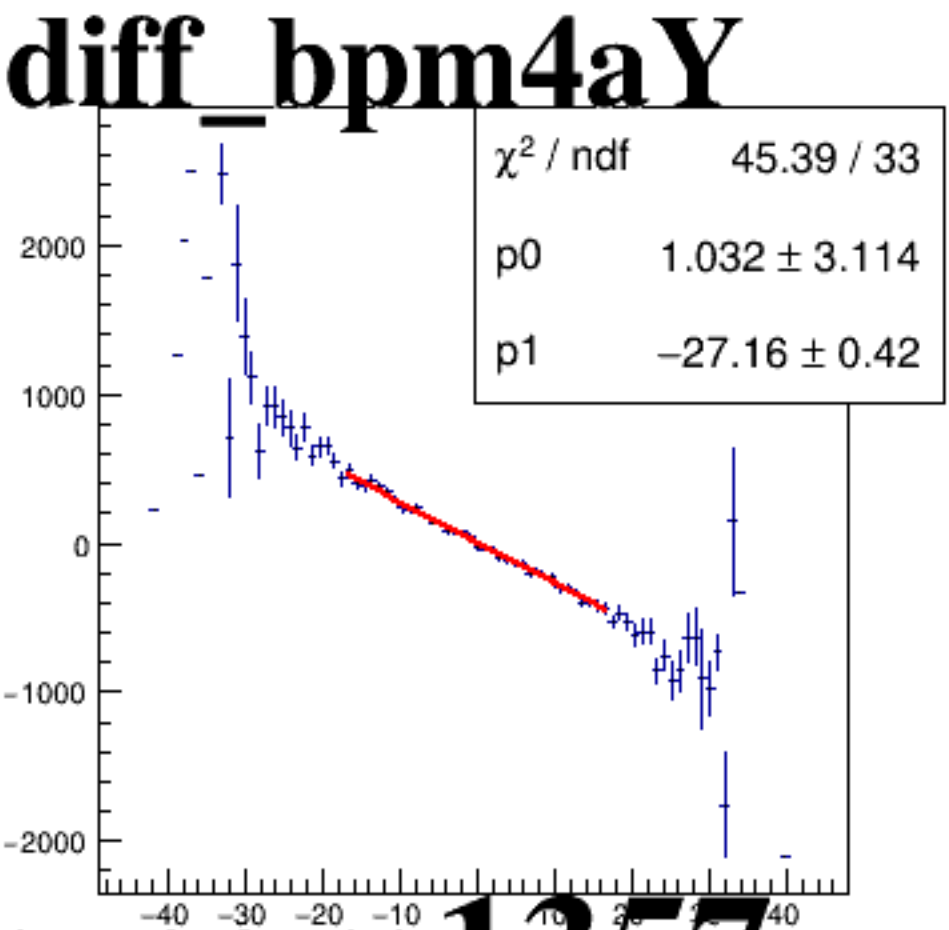
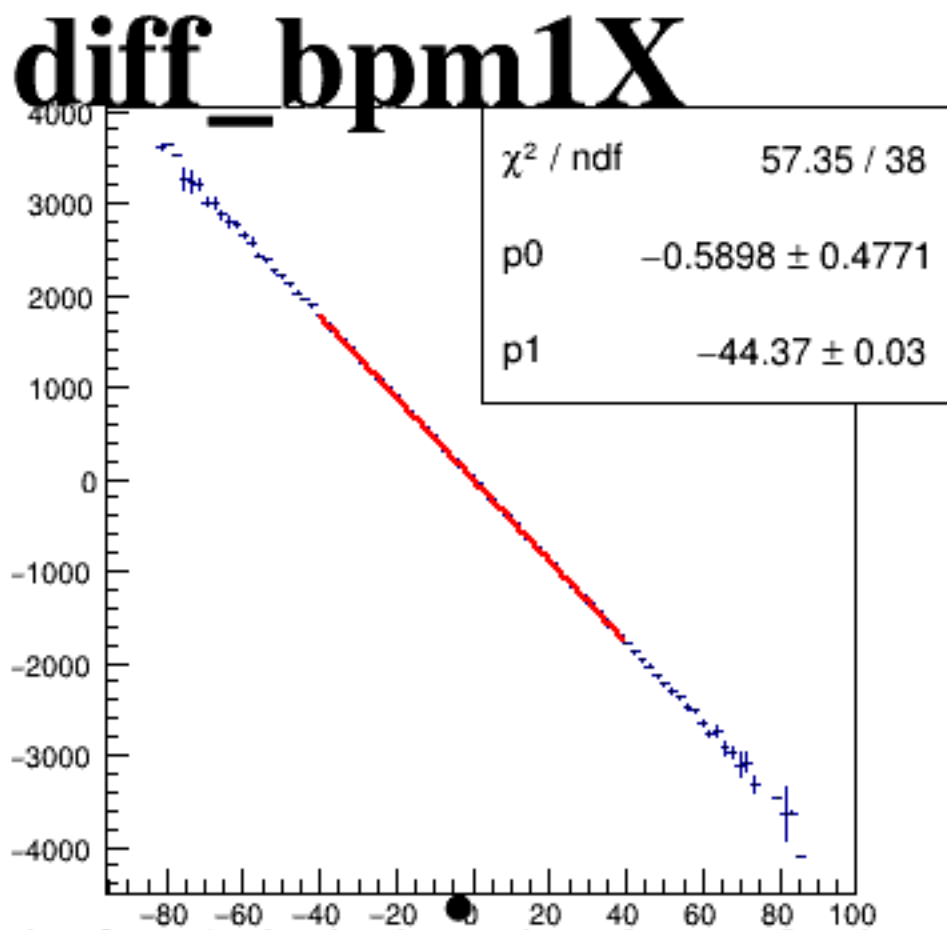
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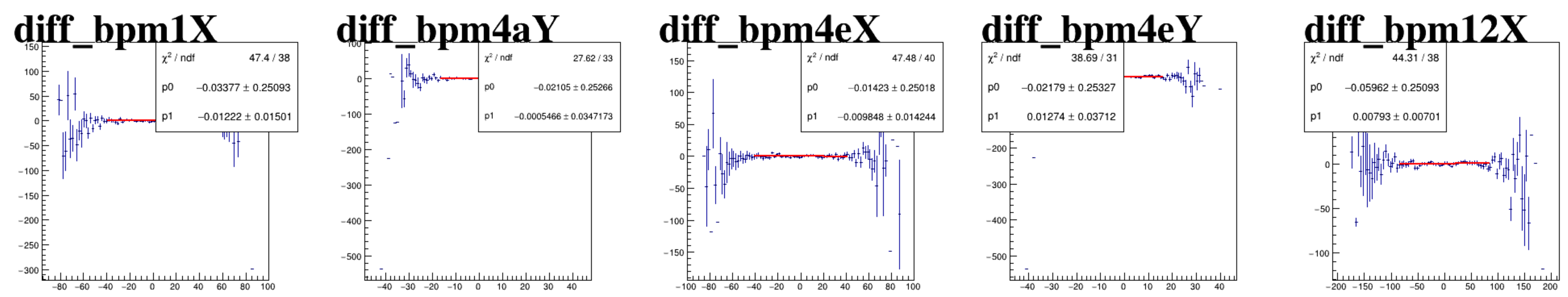
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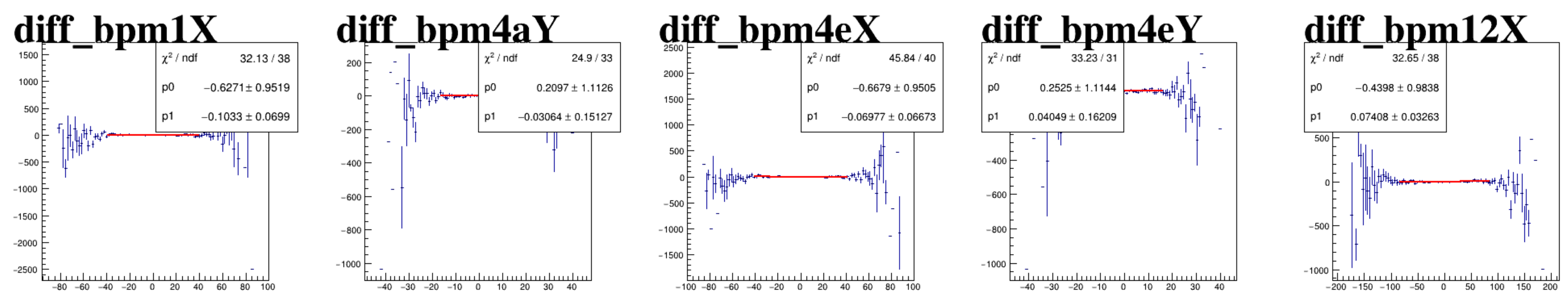
asym_sam7



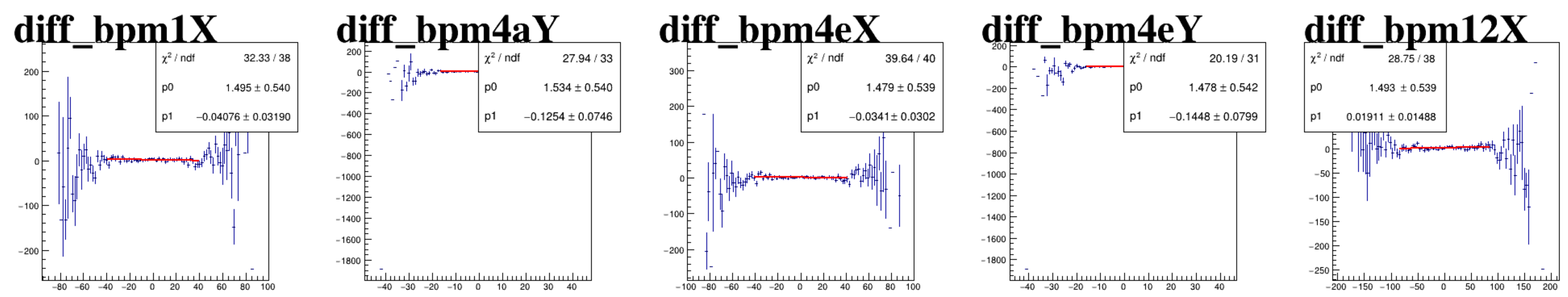
reg_asym_sam1



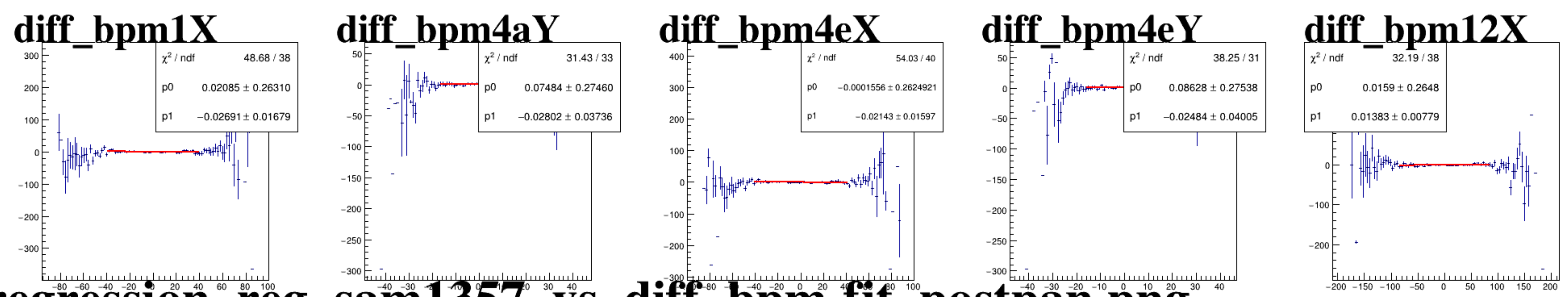
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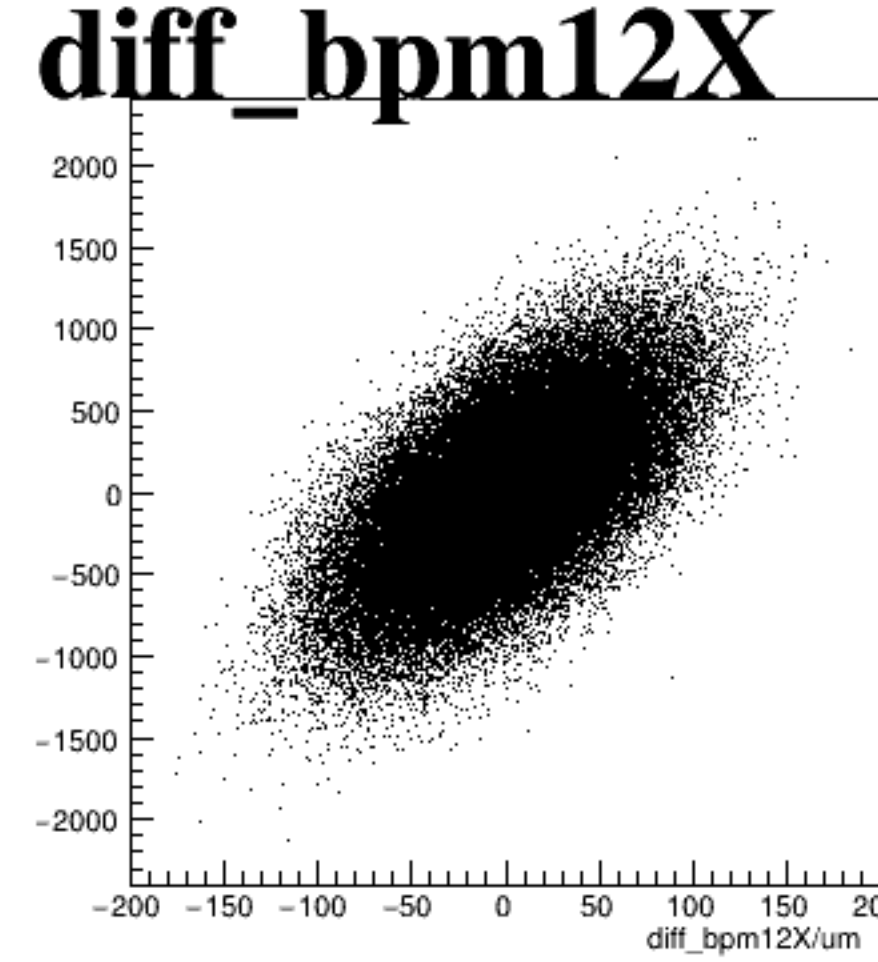
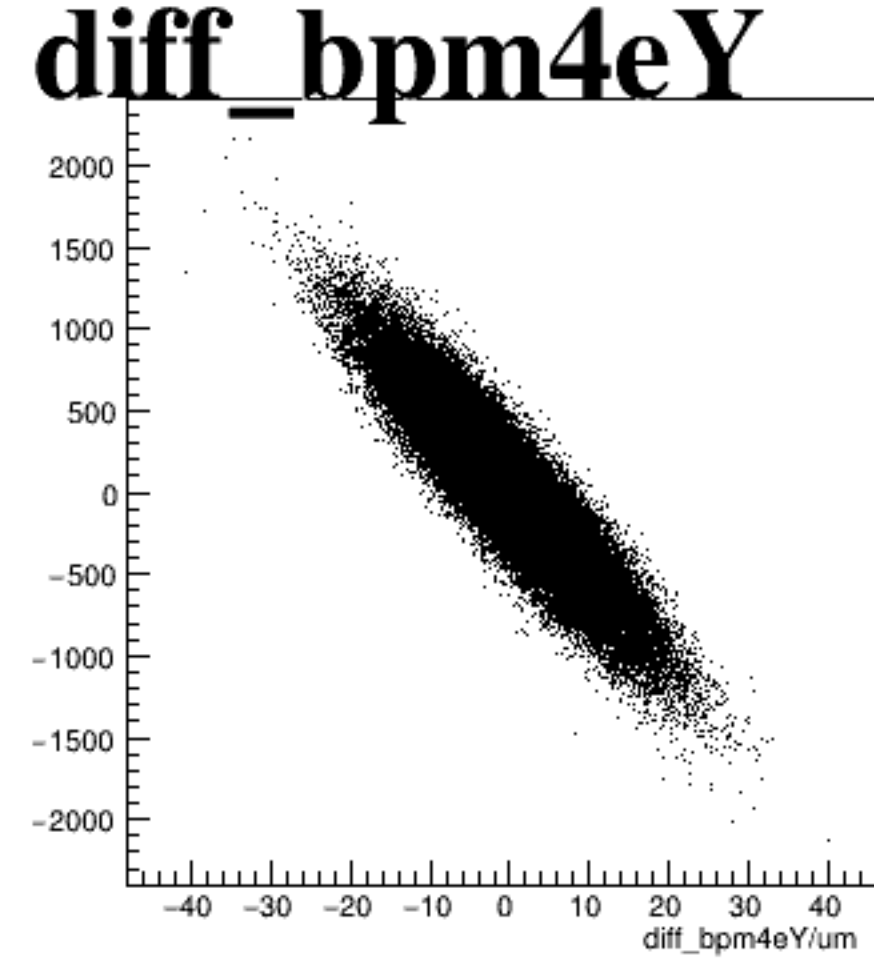
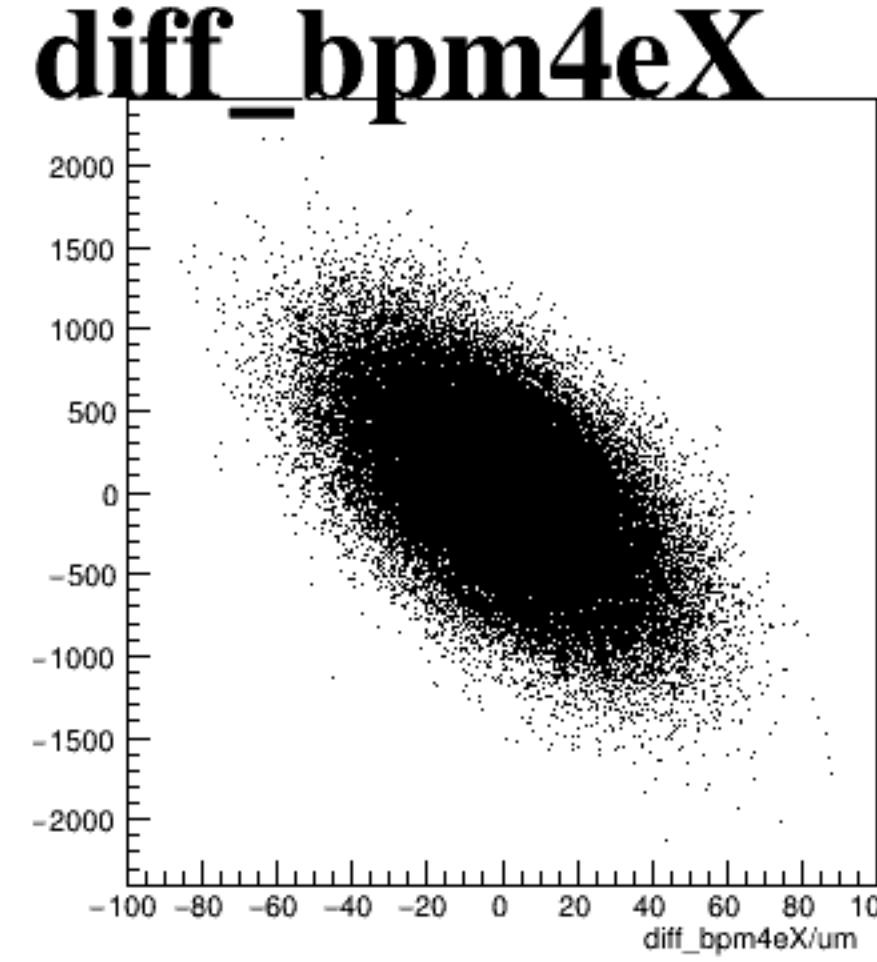
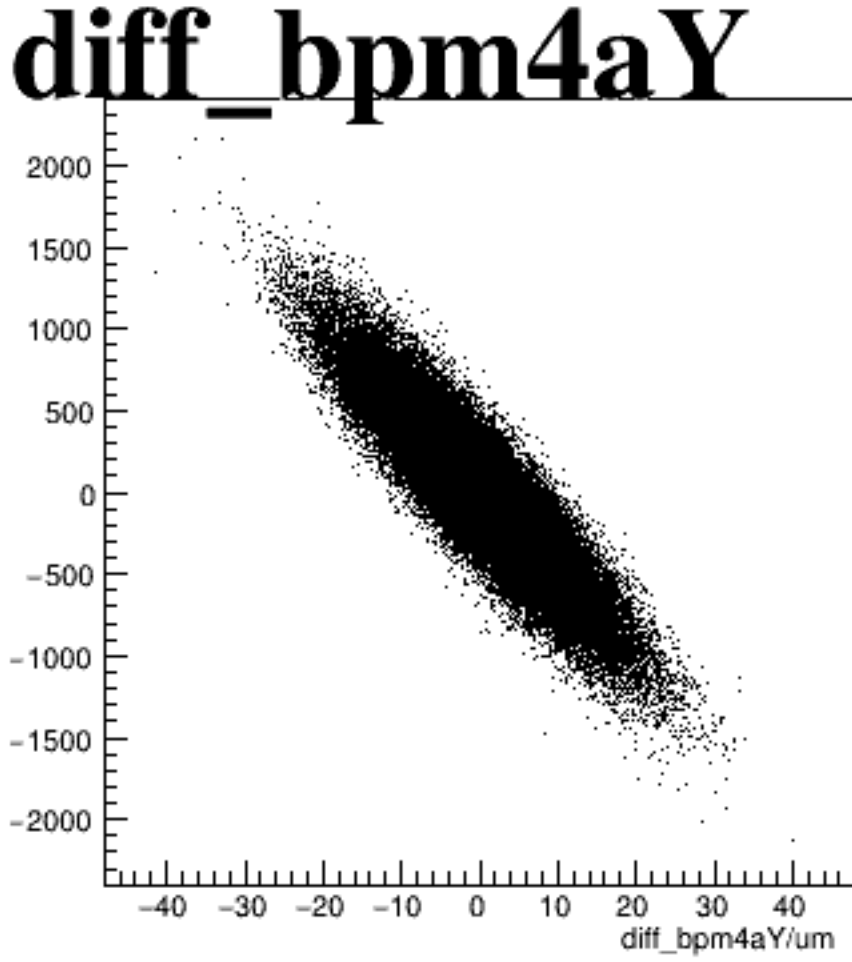
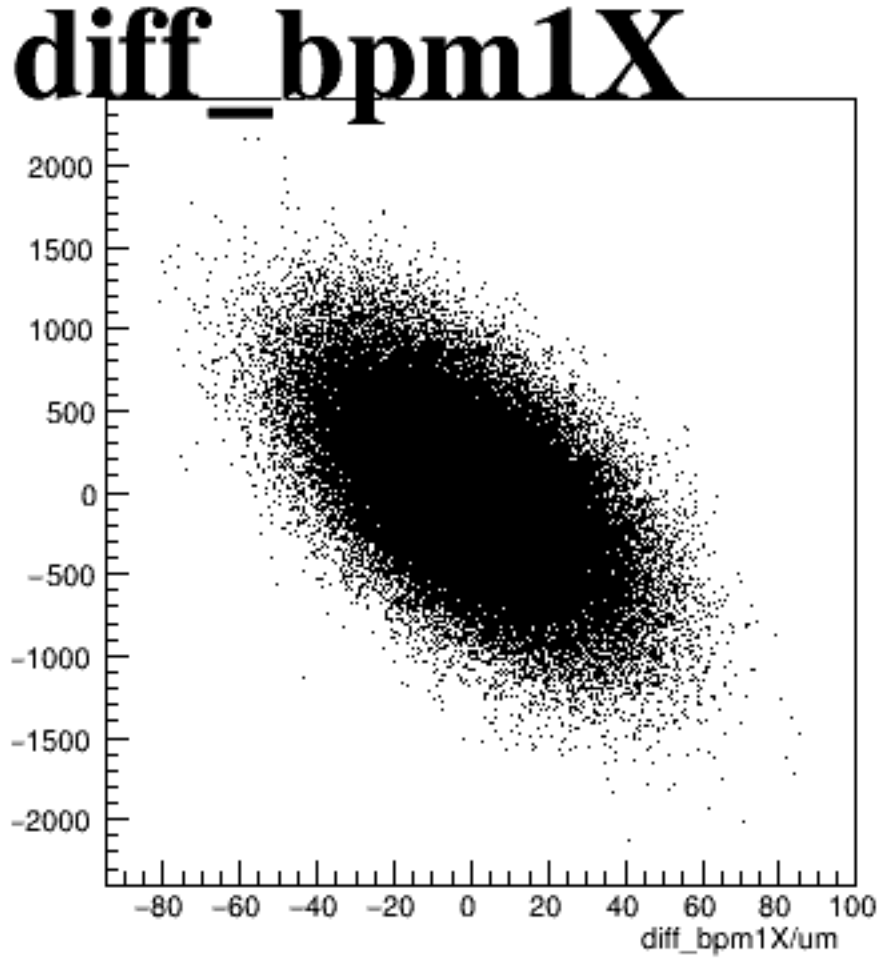
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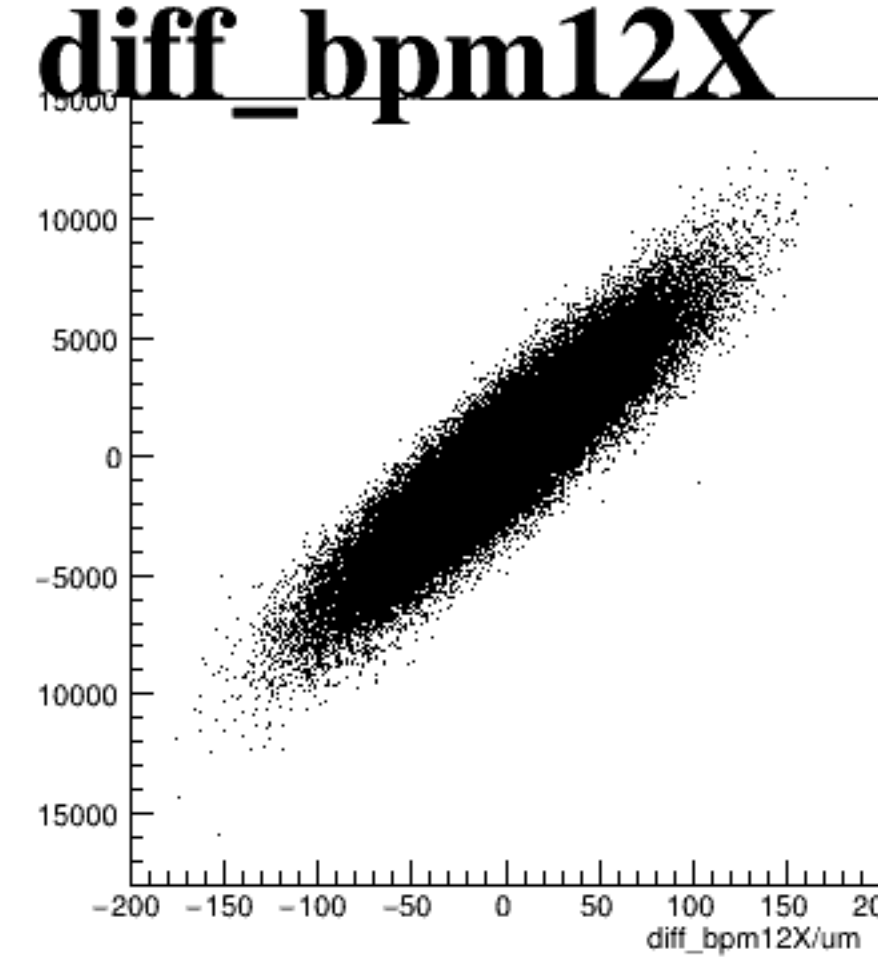
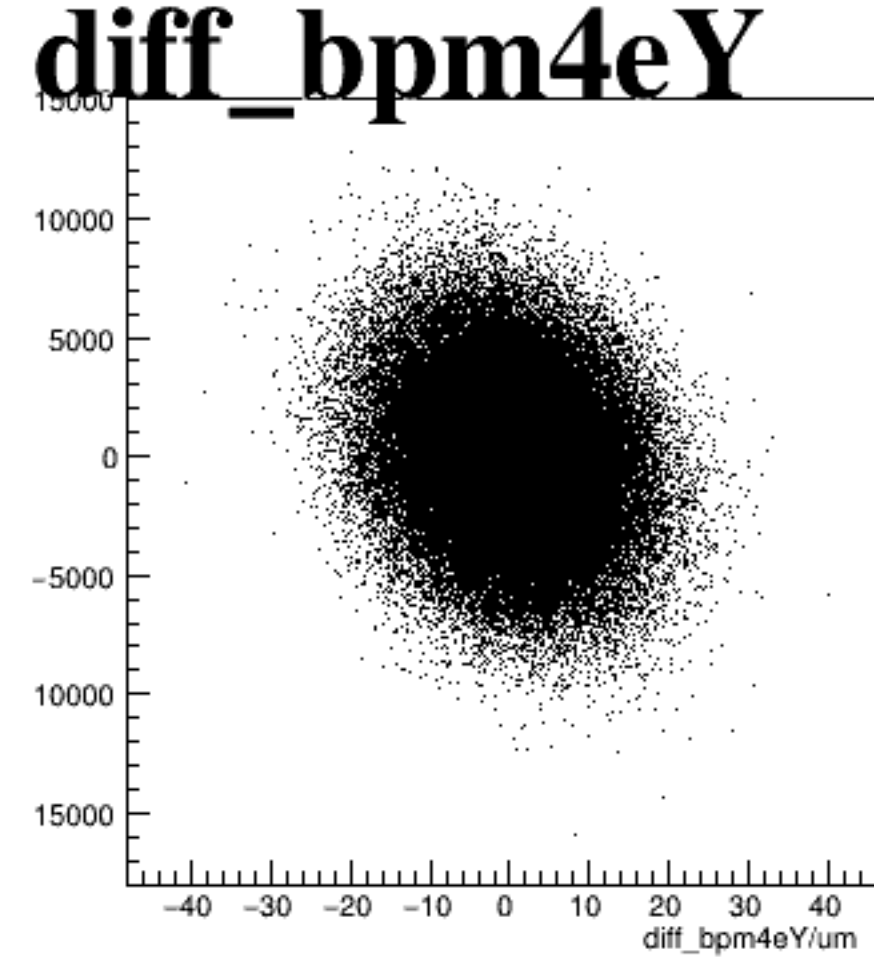
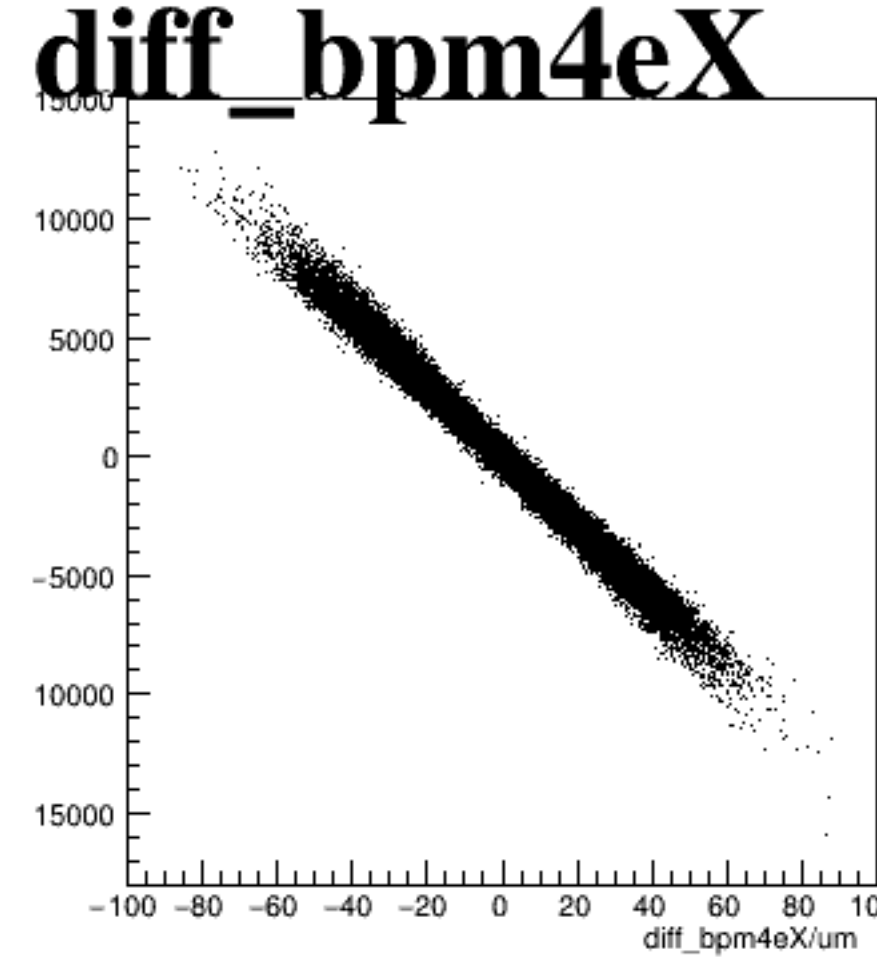
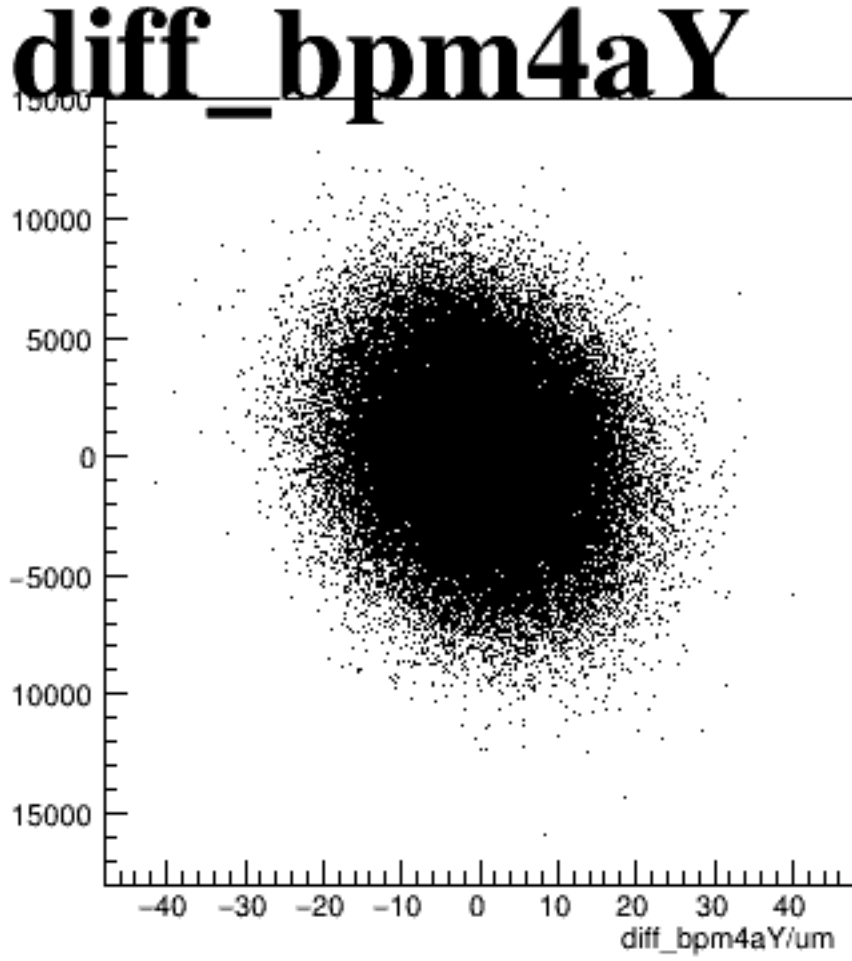
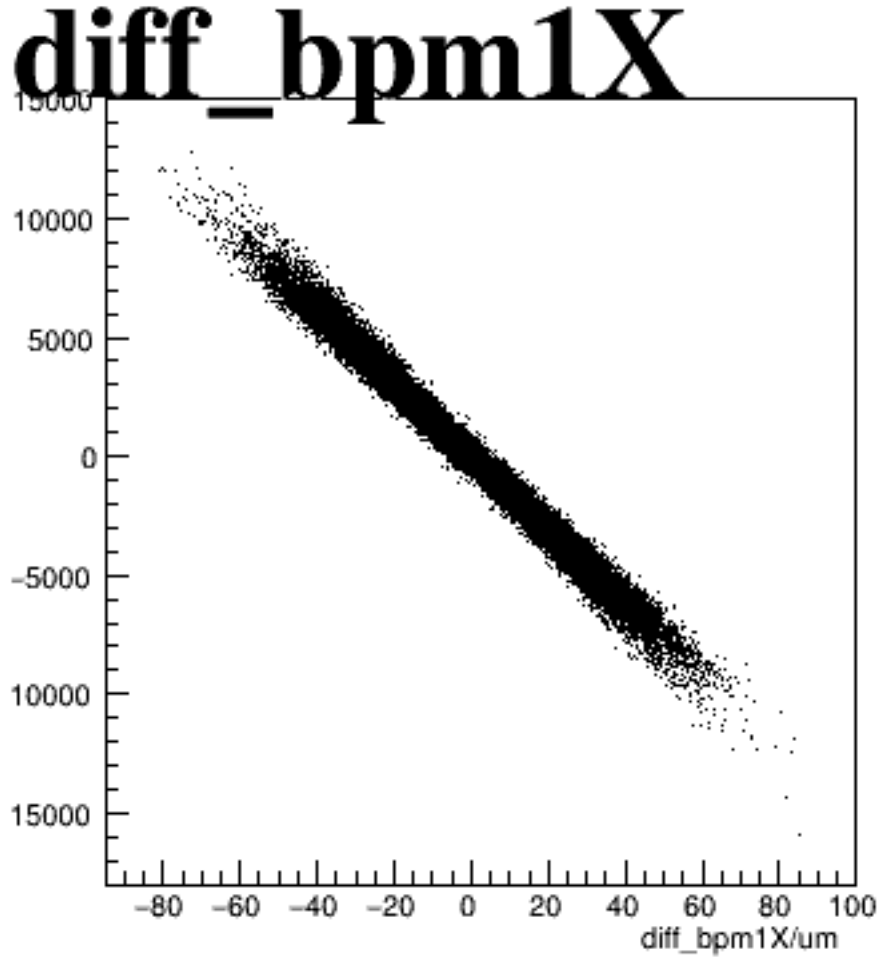
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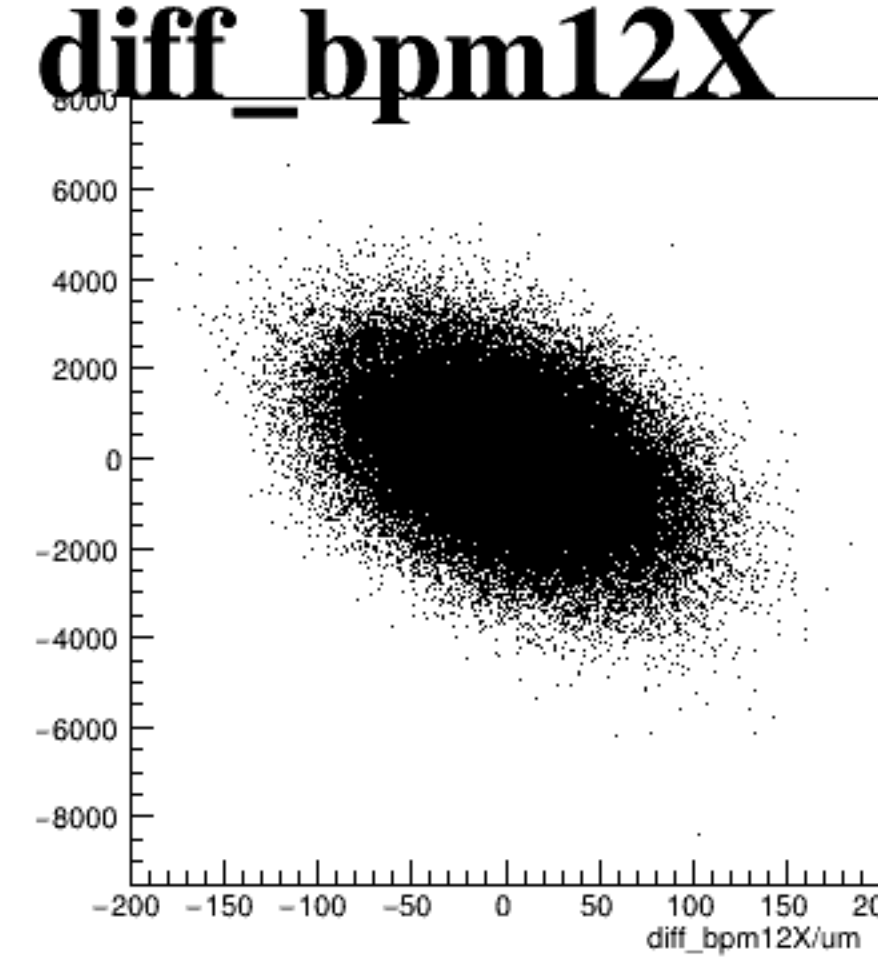
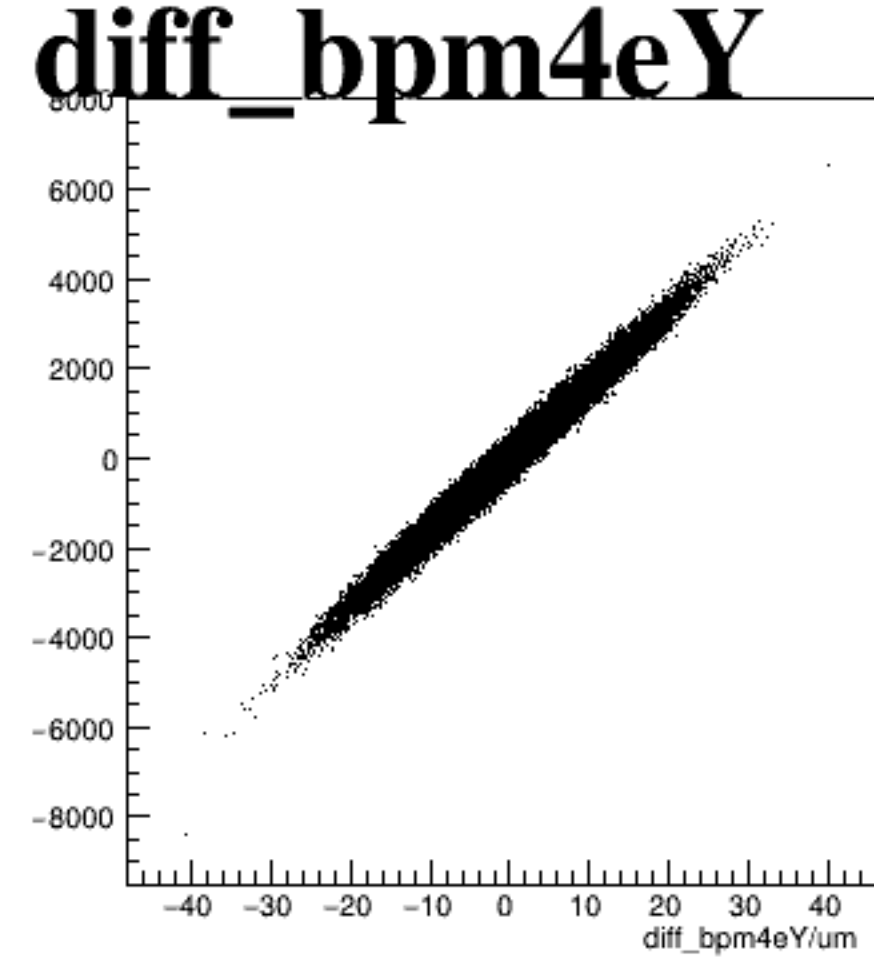
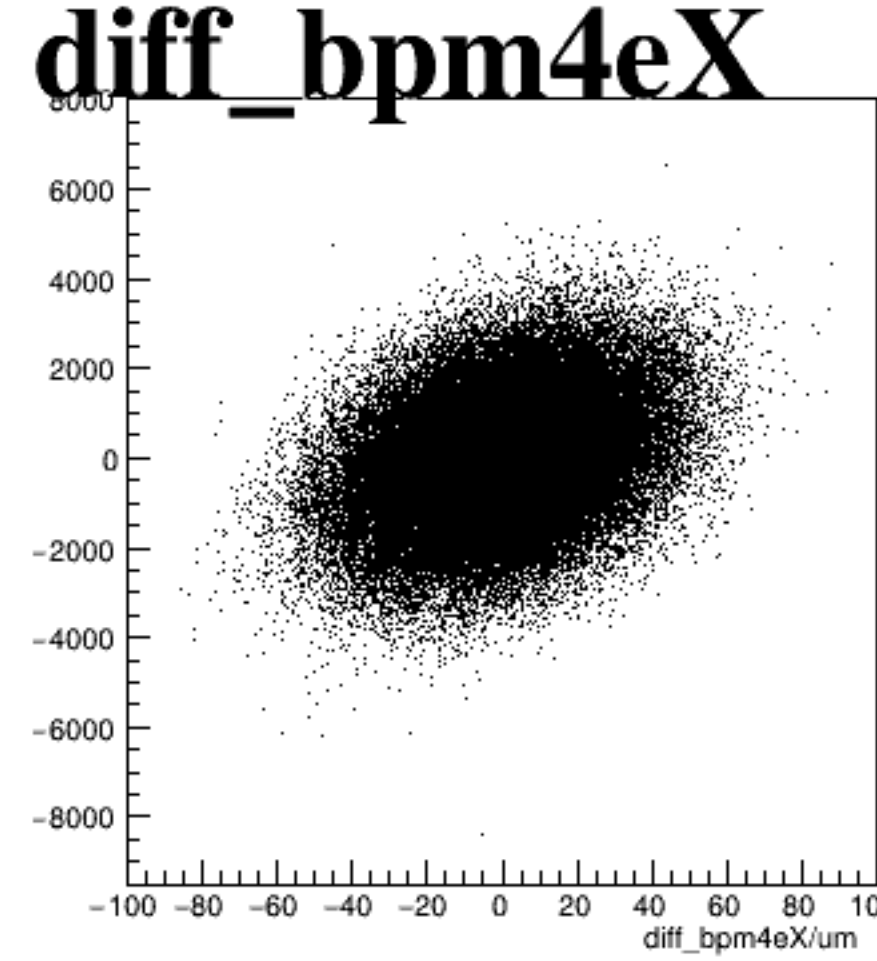
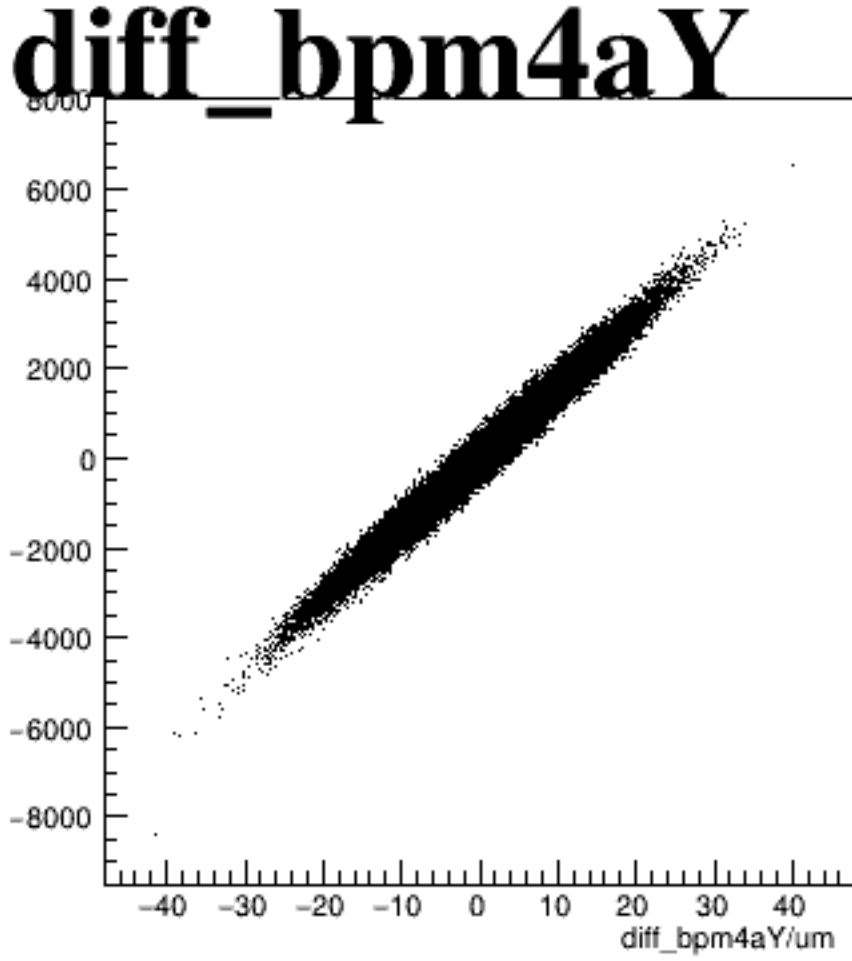
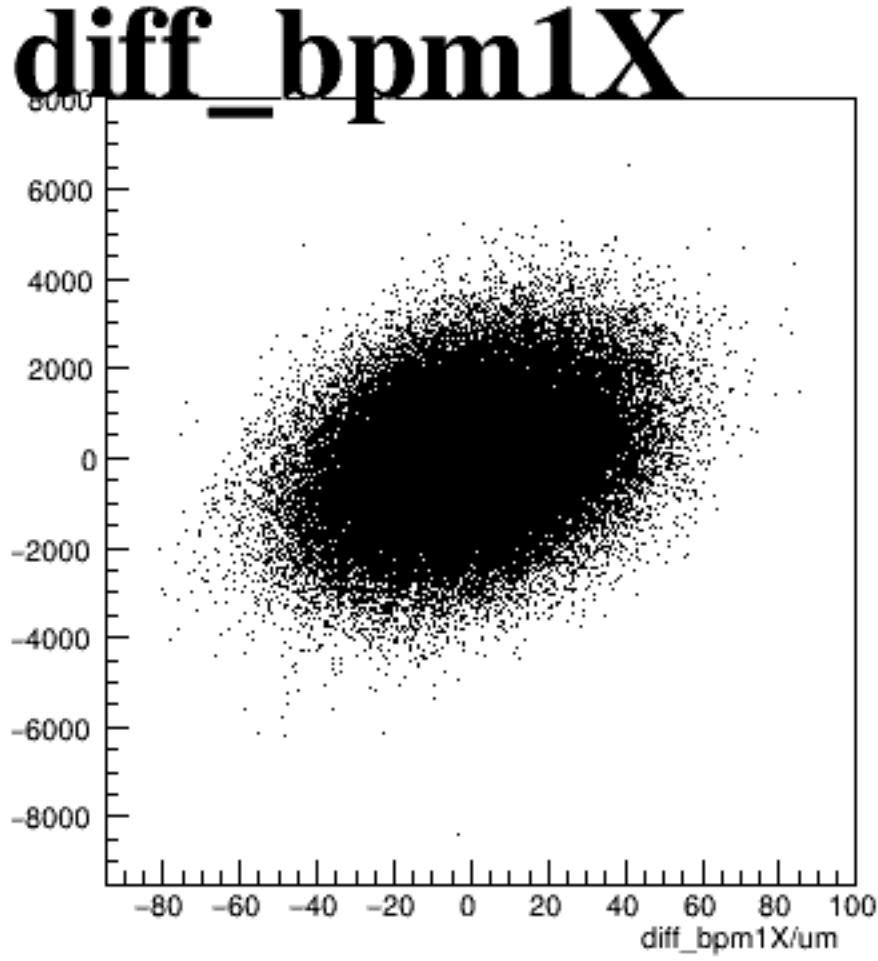
asym_sam1



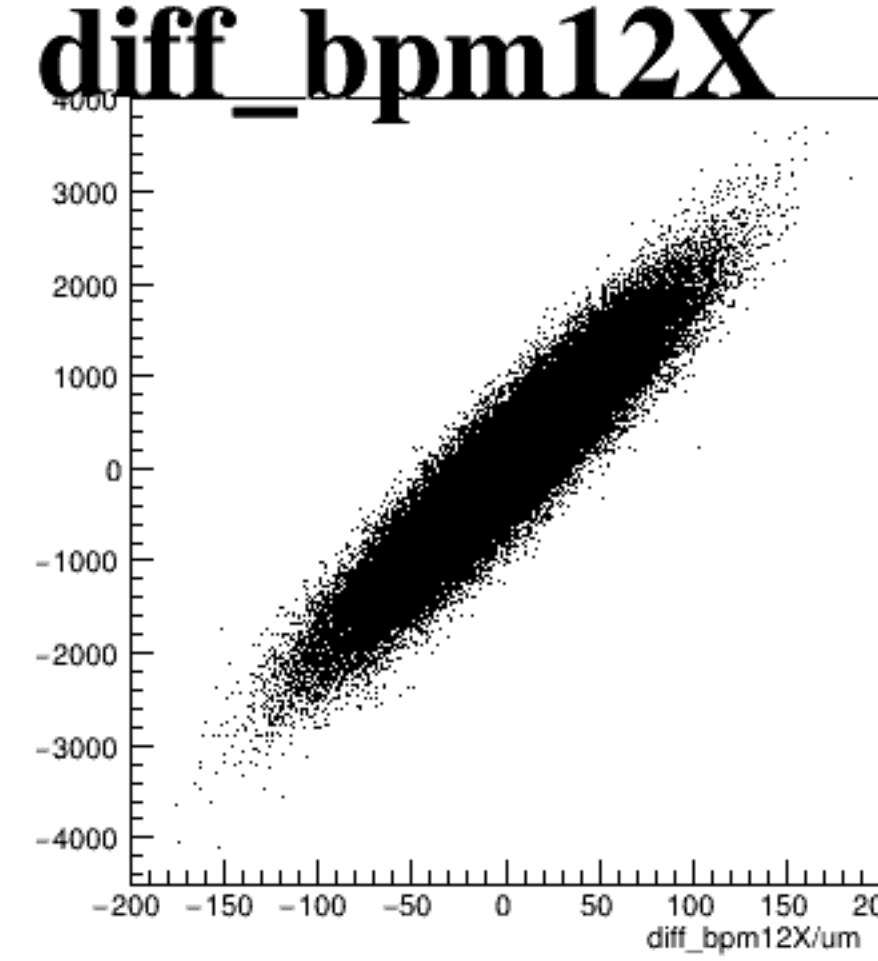
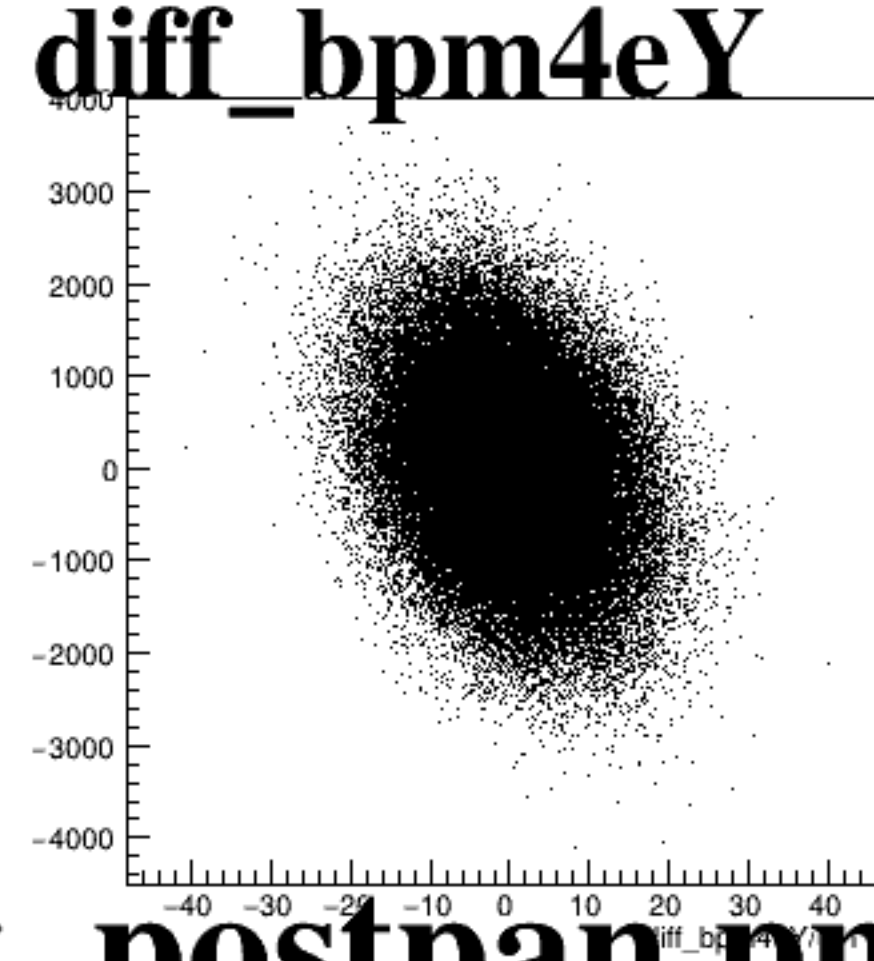
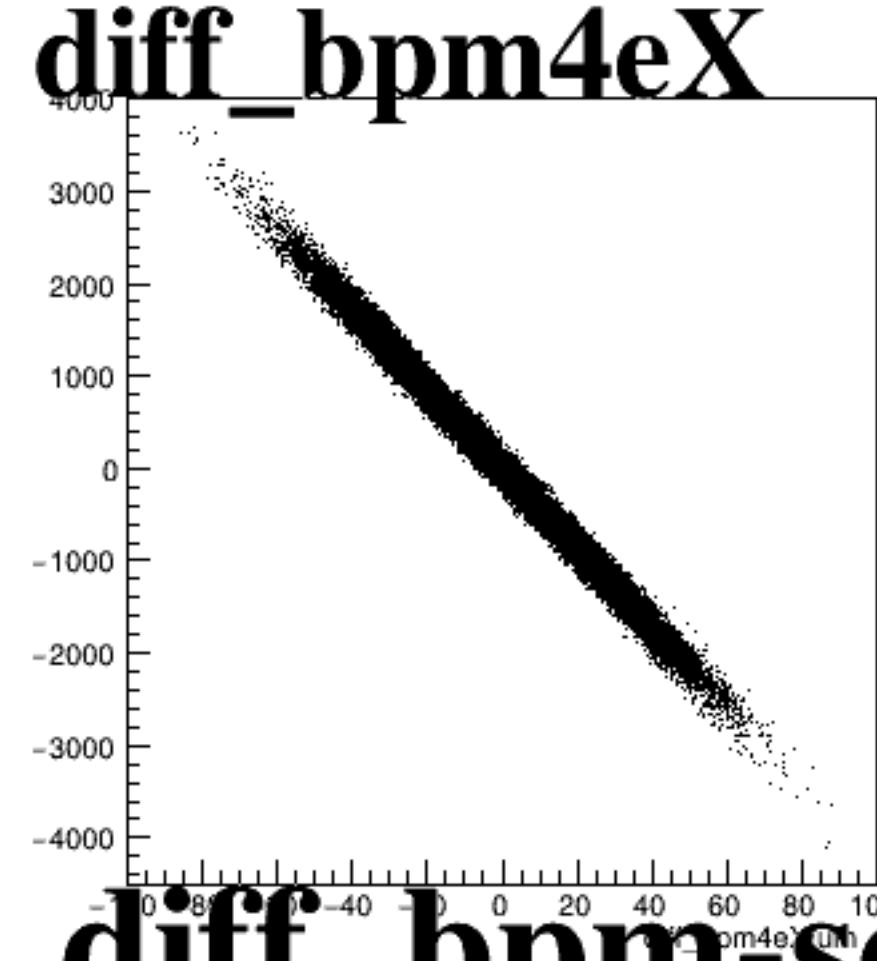
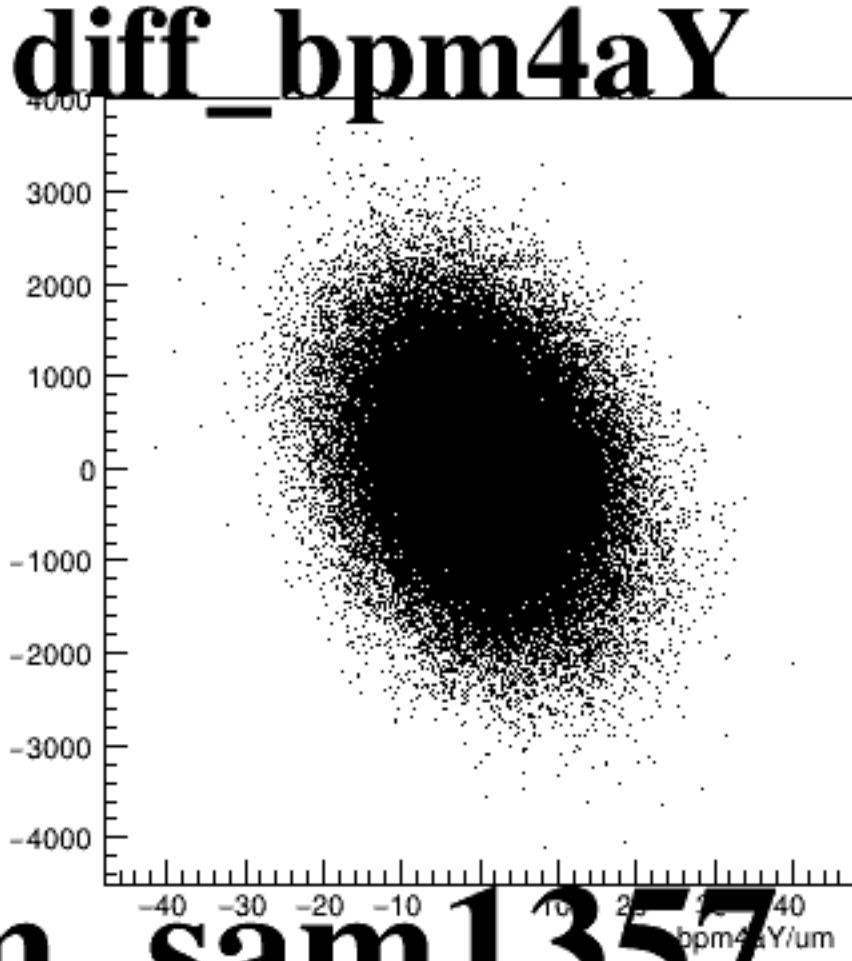
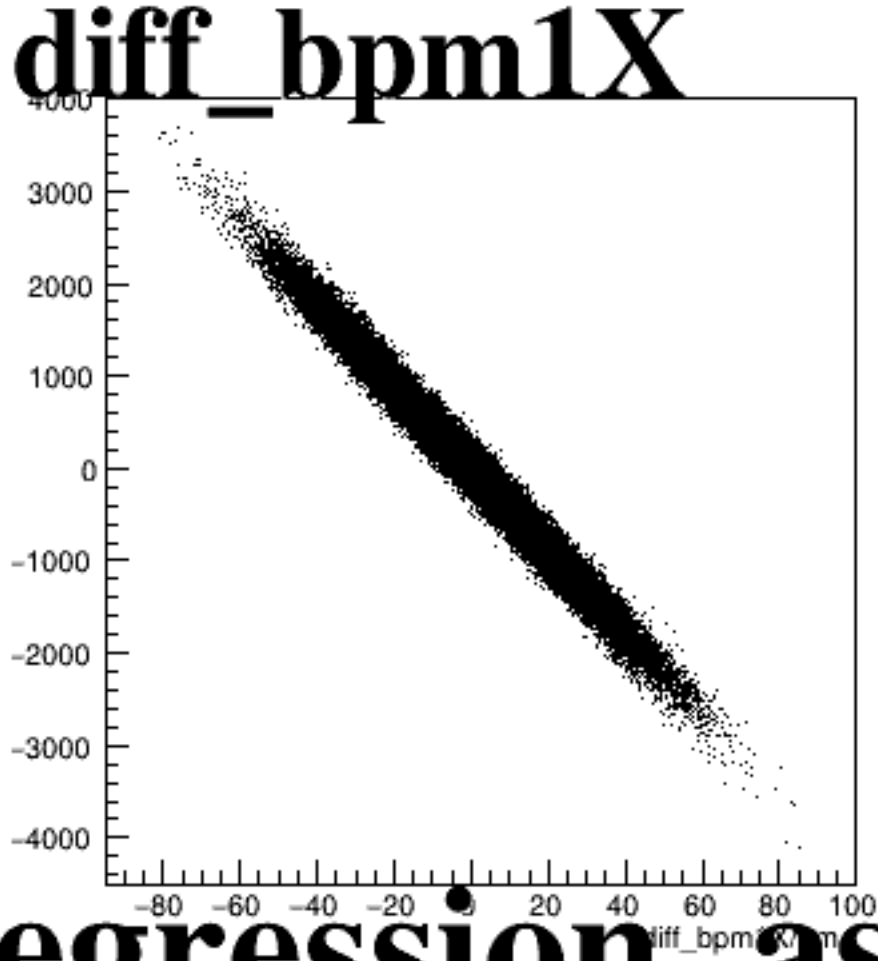
asym_sam3



asym_sam5



asym_sam7



The figure displays five scatter plots, each representing the difference in beam positions (diff_bpm) for a specific beam parameter. The plots are arranged horizontally. Each plot has a y-axis ranging from -2000 to 500 and an x-axis ranging from -80 to 100. The data points are densely clustered around the origin (0,0), indicating that the differences in beam positions are generally small. The plots are labeled as follows:

- diff_bpm1X**: The x-axis is labeled 'diff_bpm1X/um'.
- diff_bpm4aY**: The x-axis is labeled 'diff_bpm4aY/um'.
- diff_bpm4eX**: The x-axis is labeled 'diff_bpm4eX/um'.
- diff_bpm4eY**: The x-axis is labeled 'diff_bpm4eY/um'.
- diff_bpm12X**: The x-axis is labeled 'diff_bpm12X/um'.