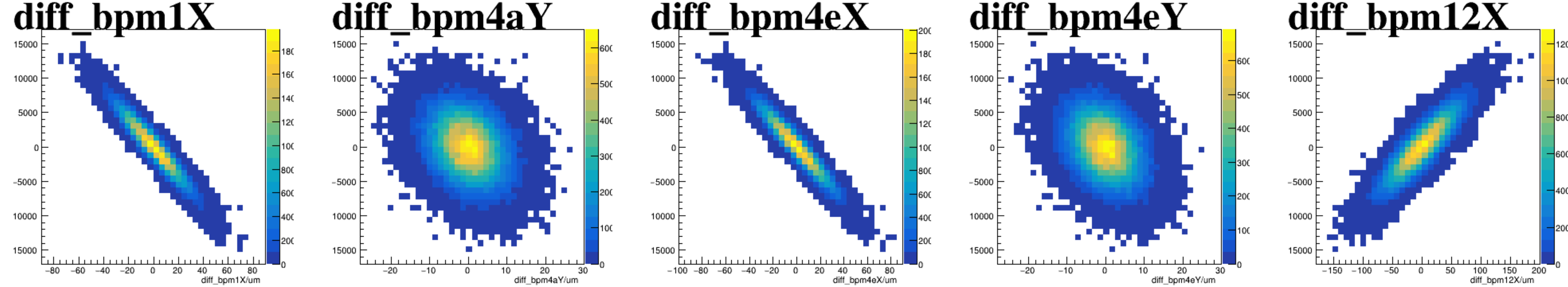
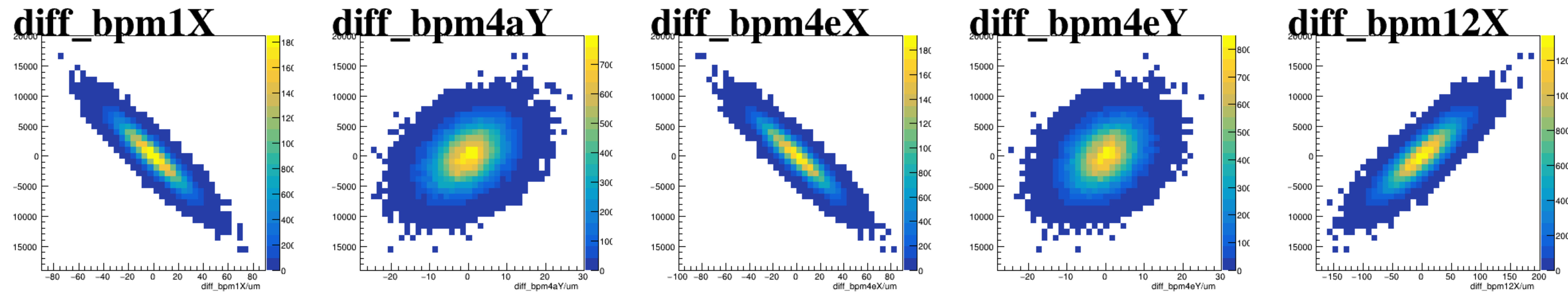


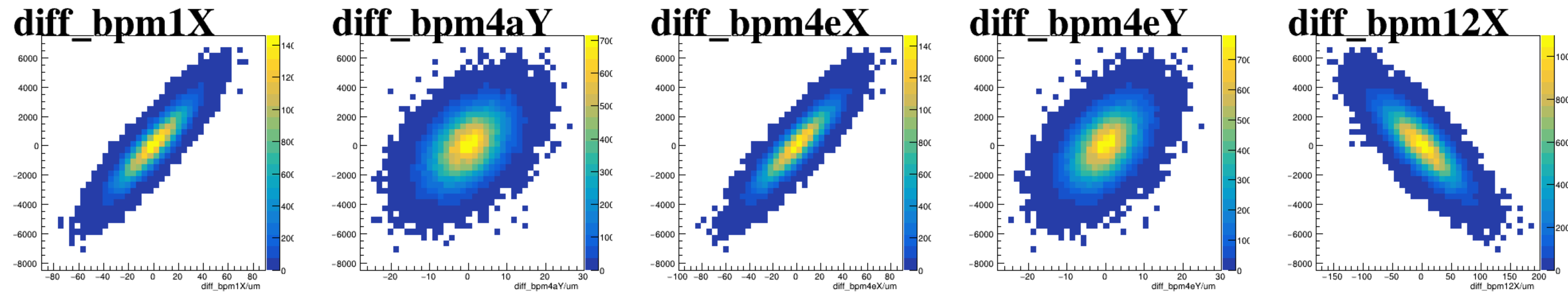
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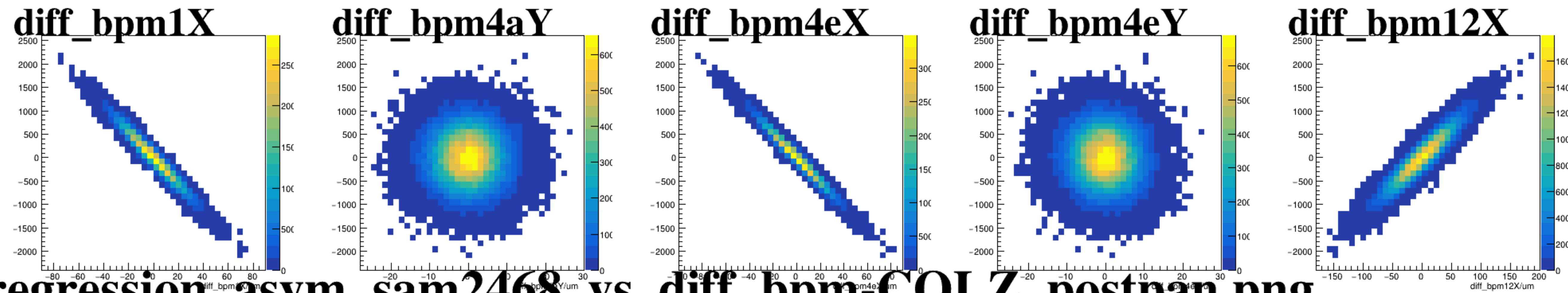
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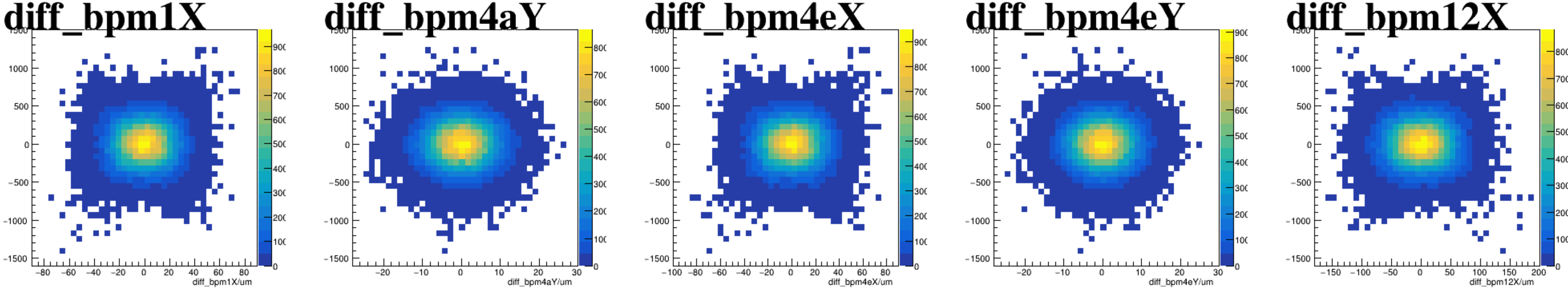
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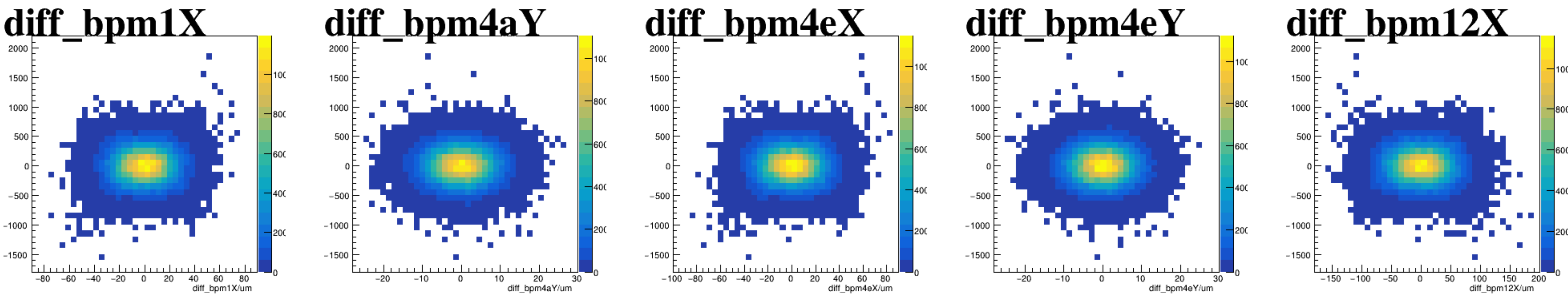
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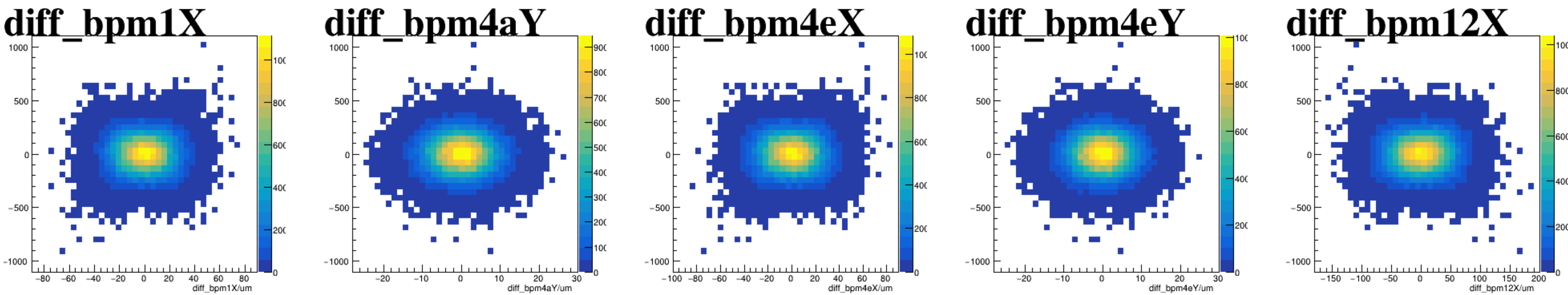
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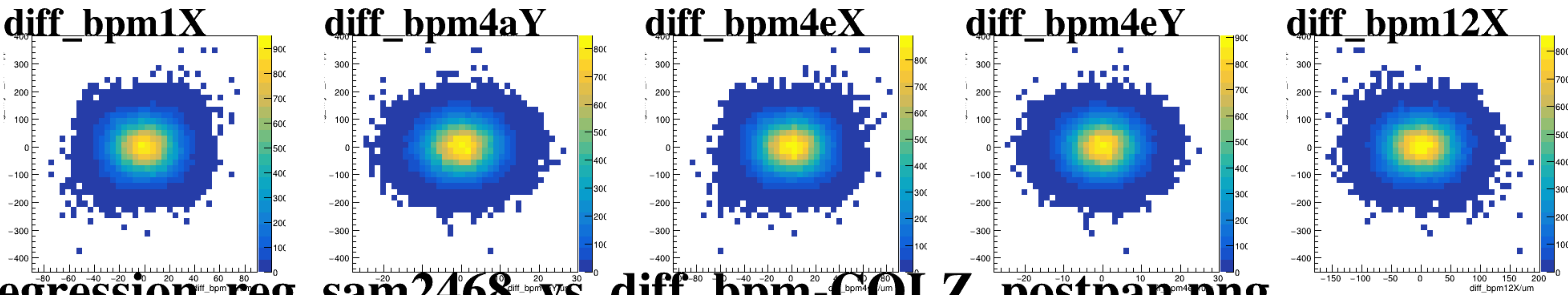
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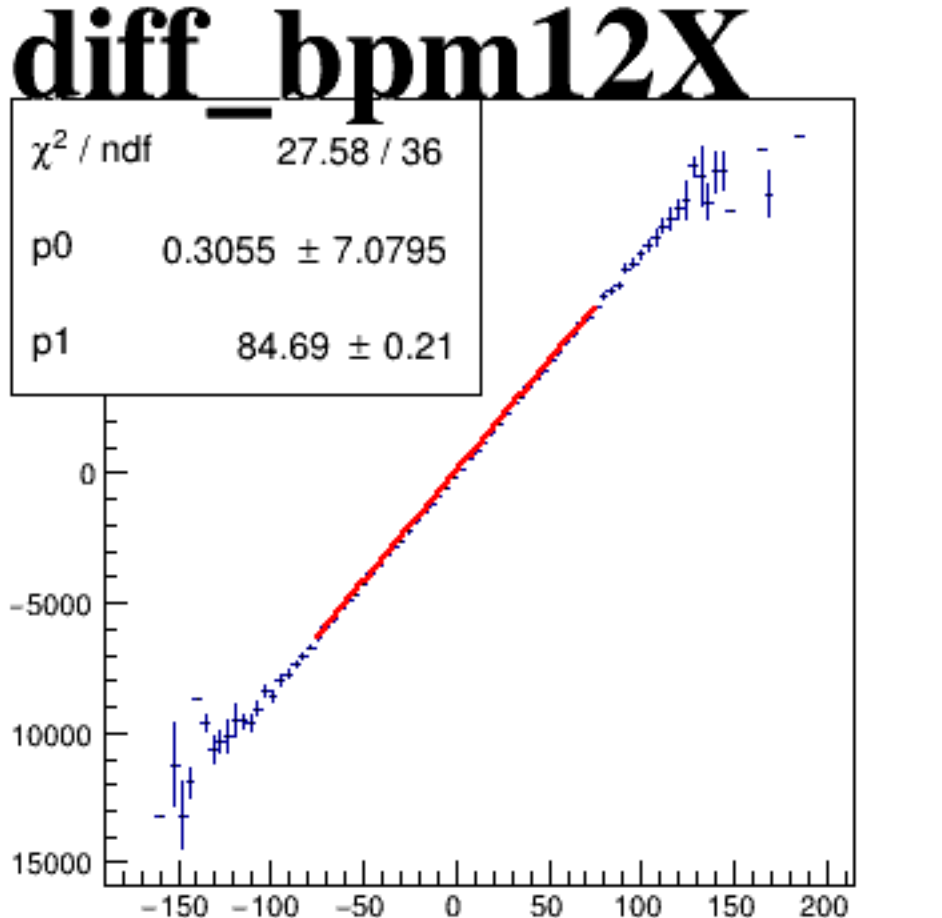
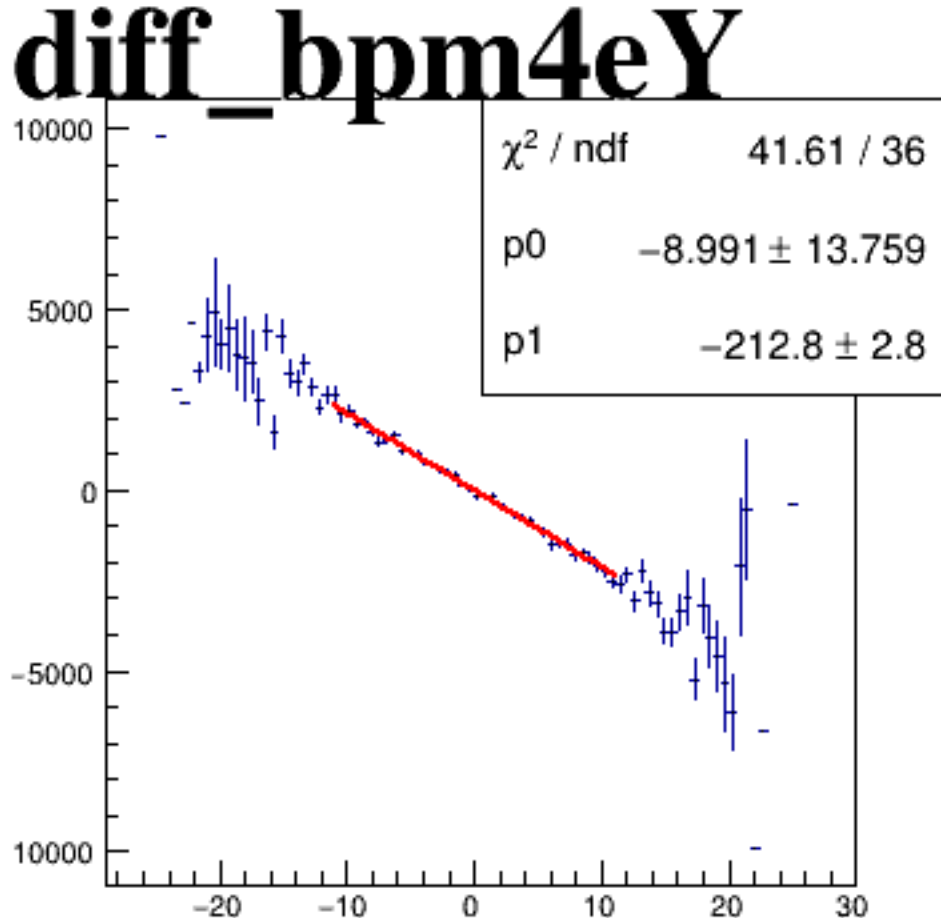
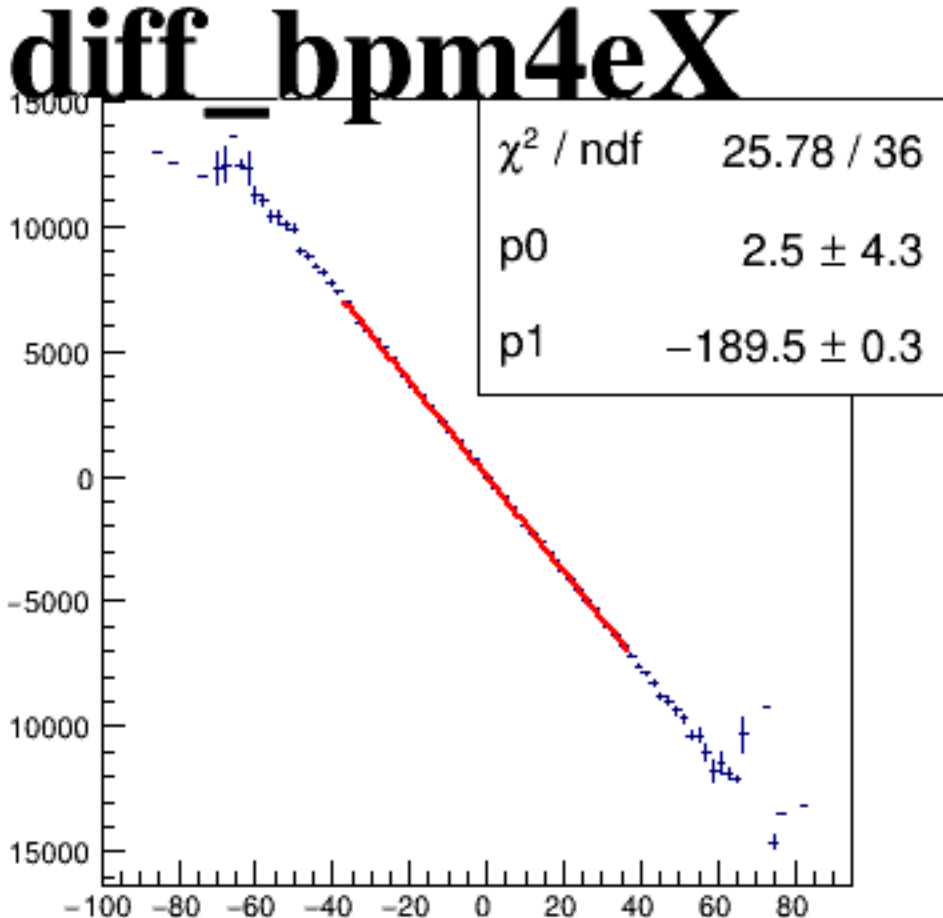
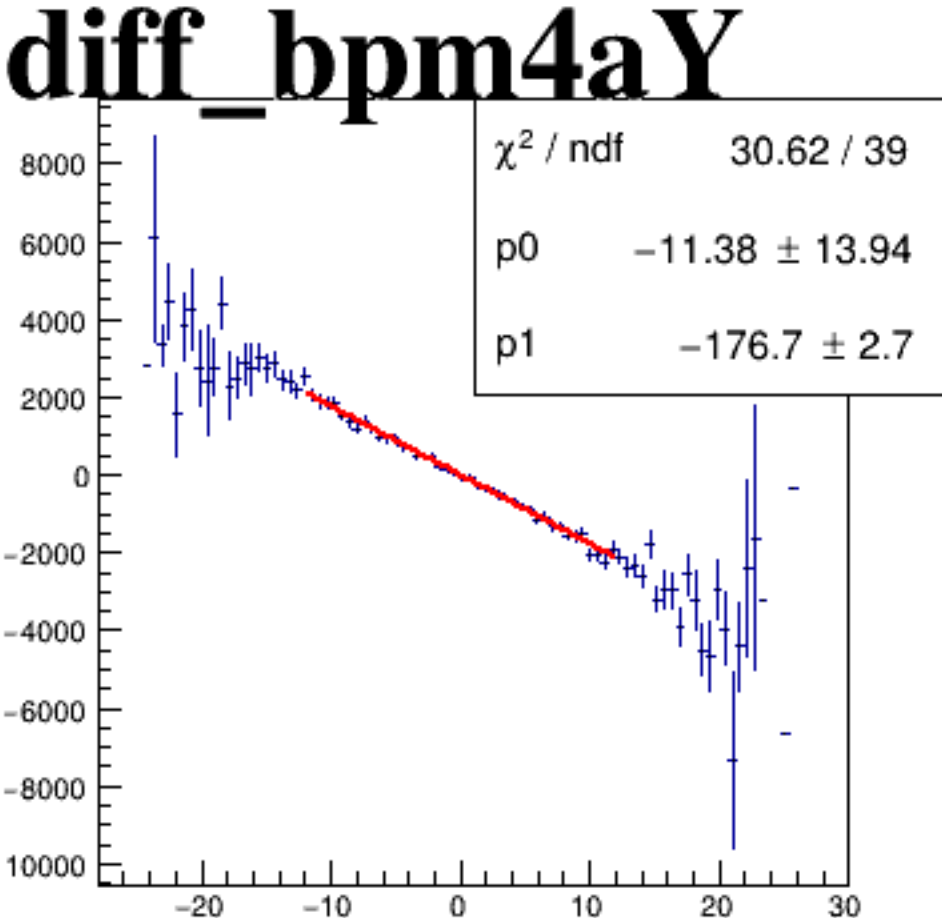
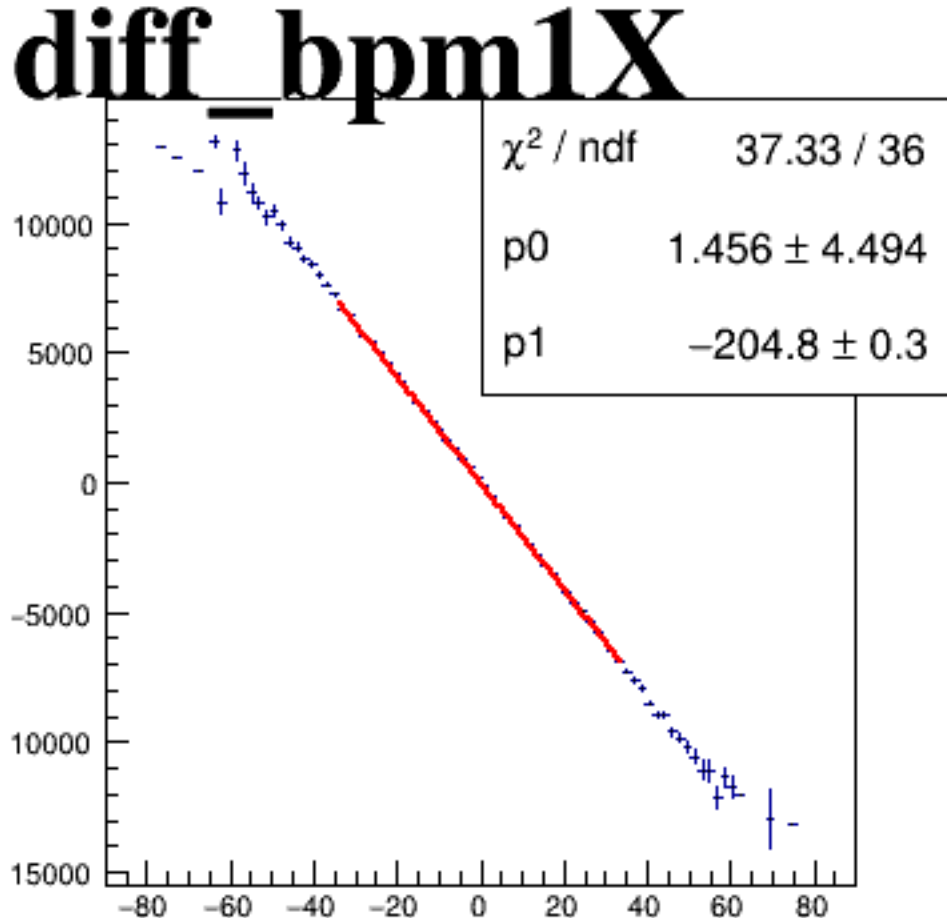
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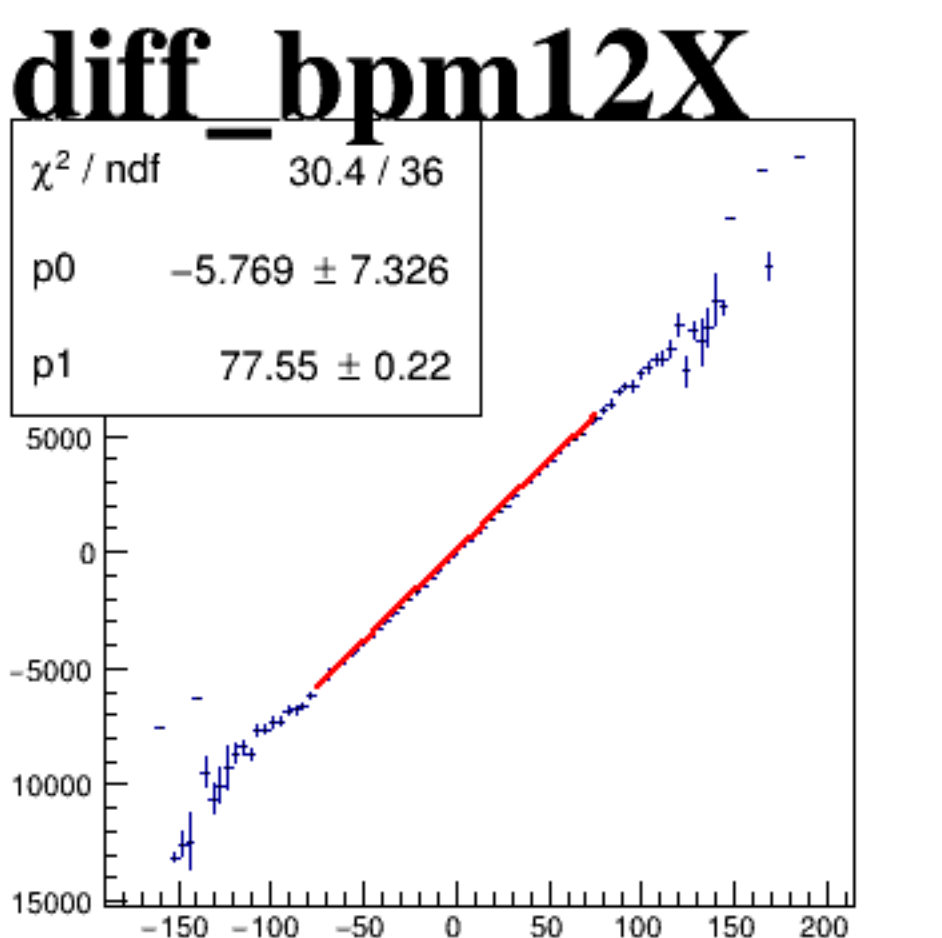
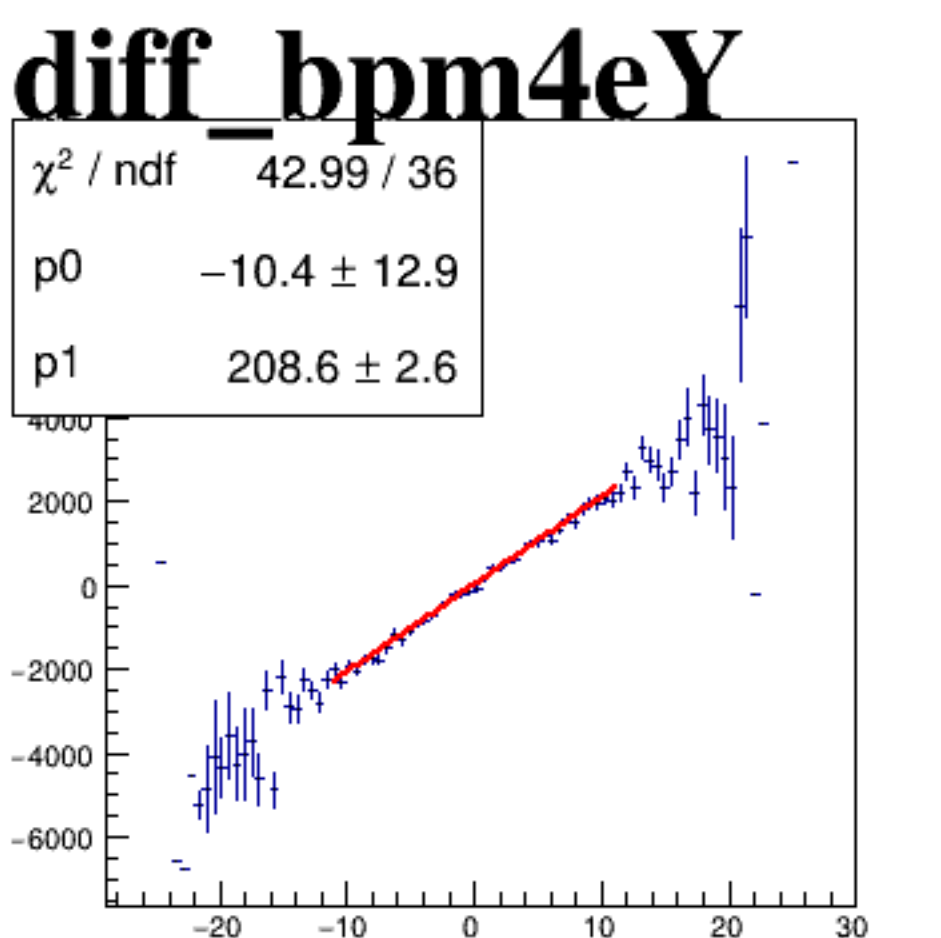
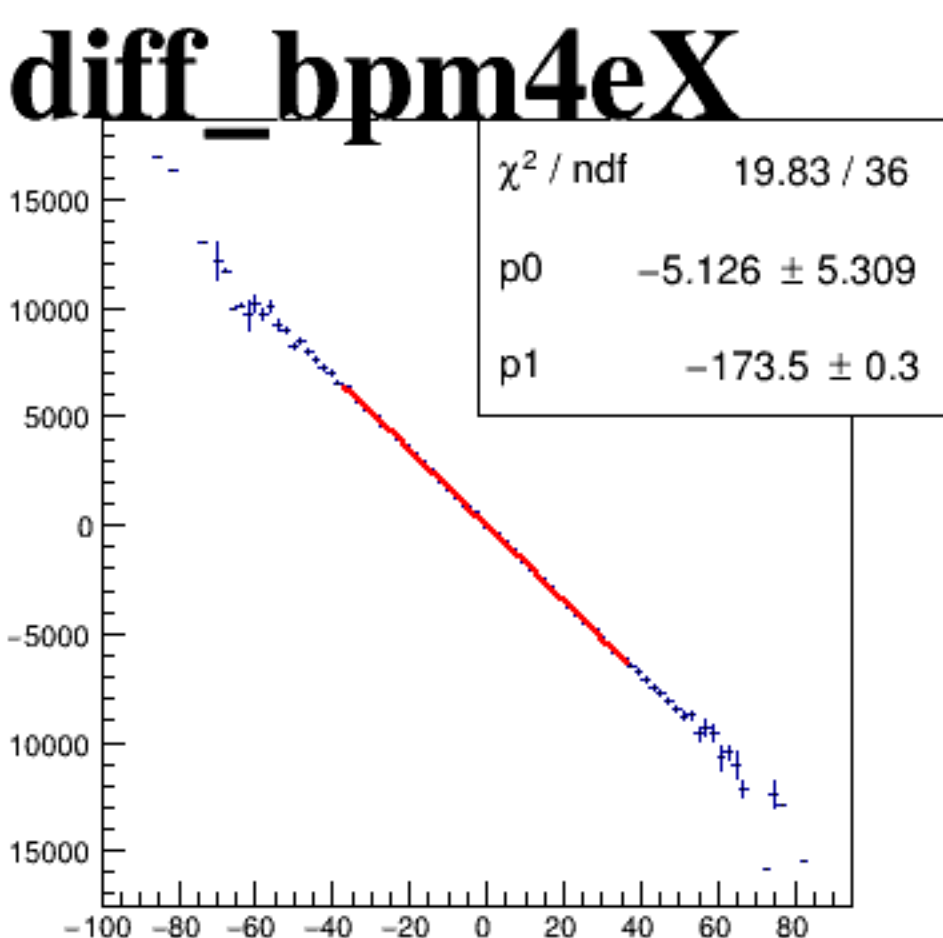
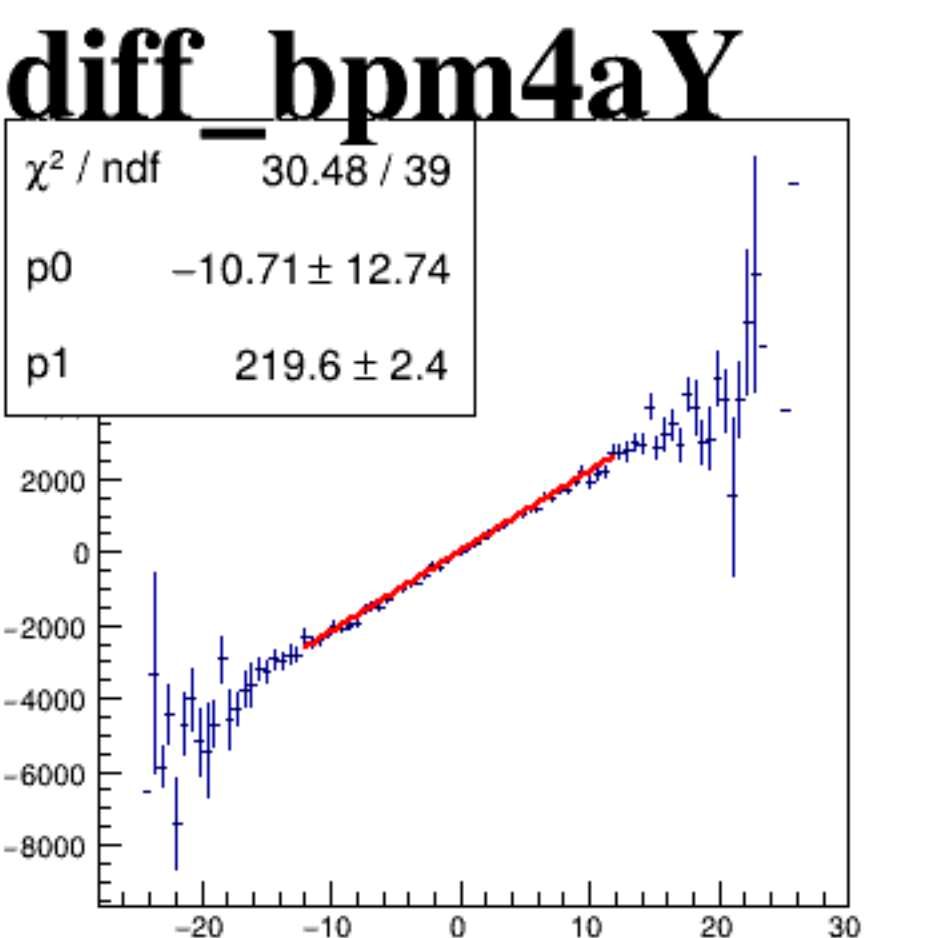
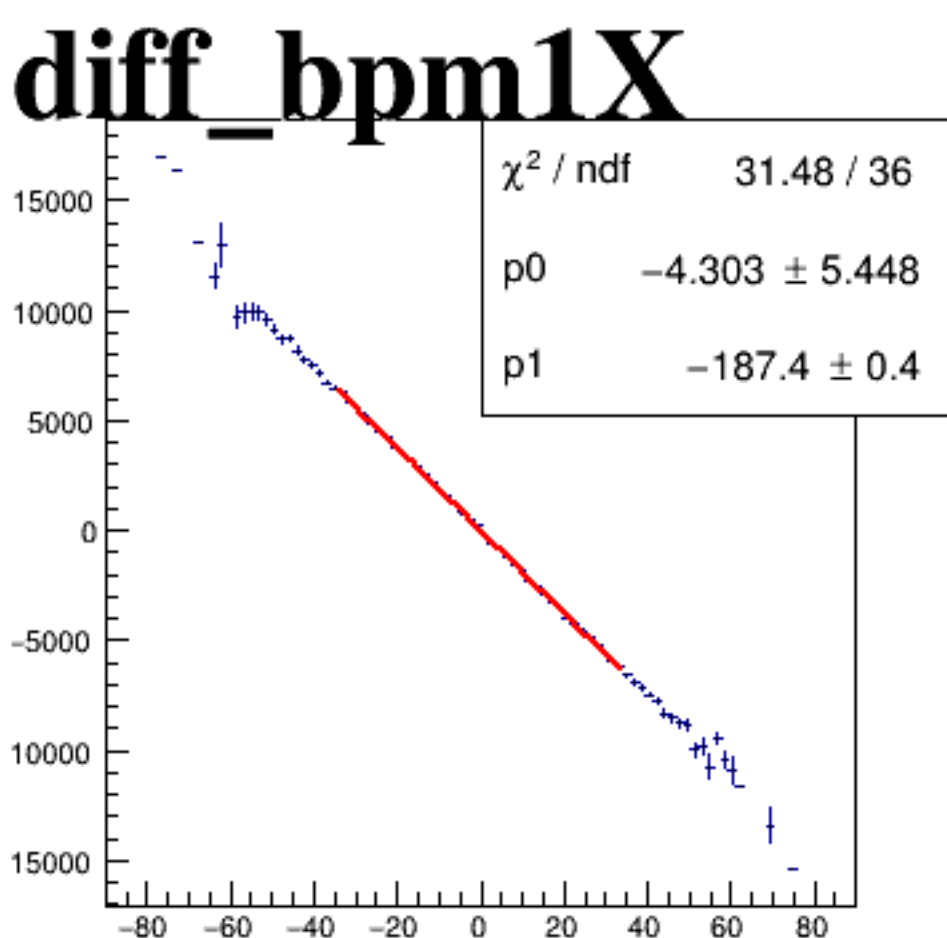
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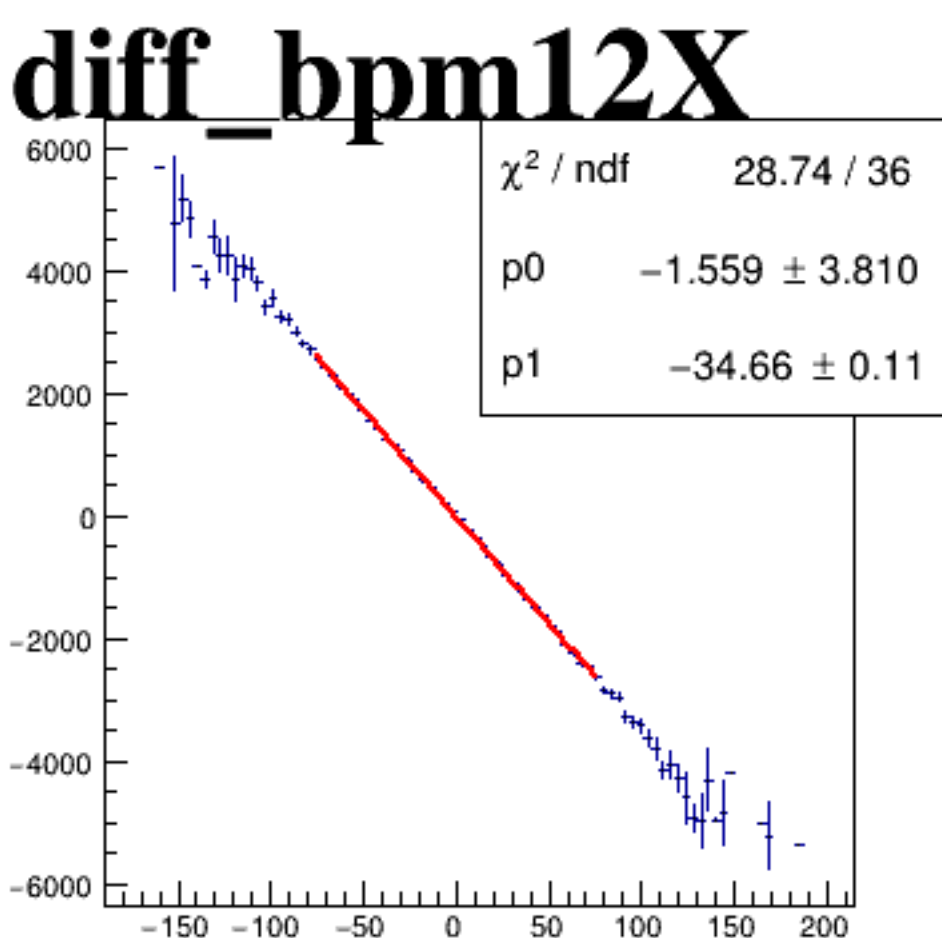
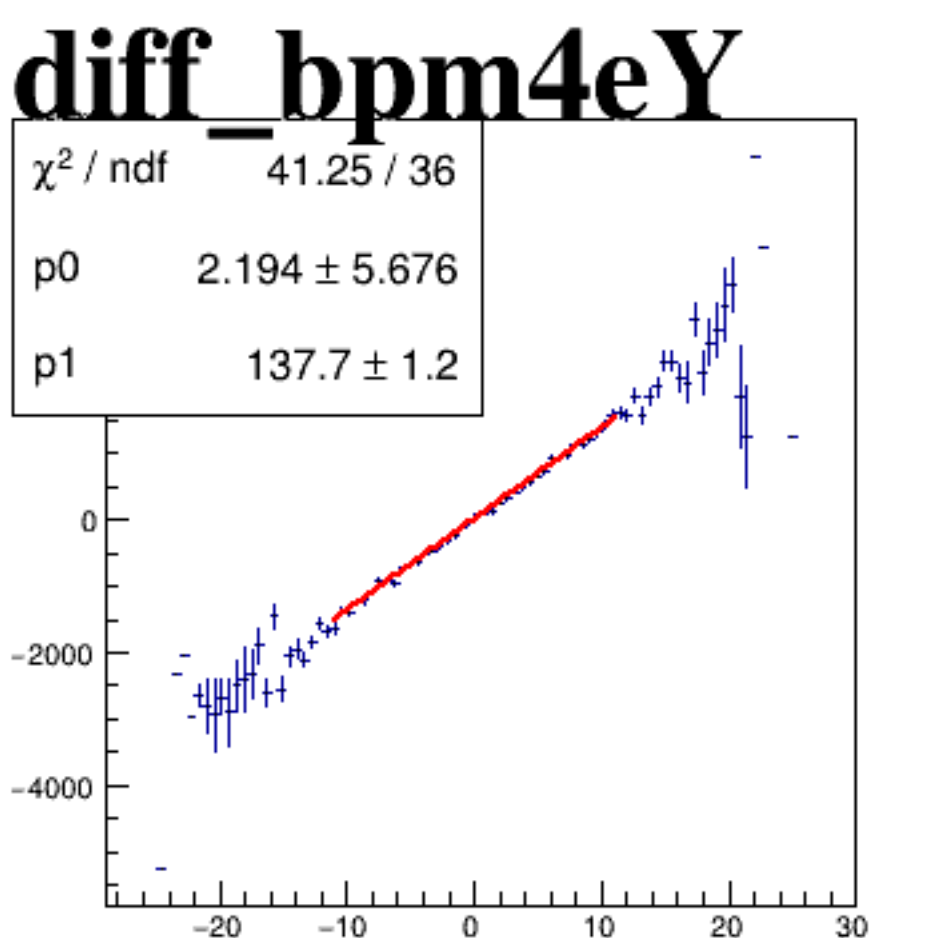
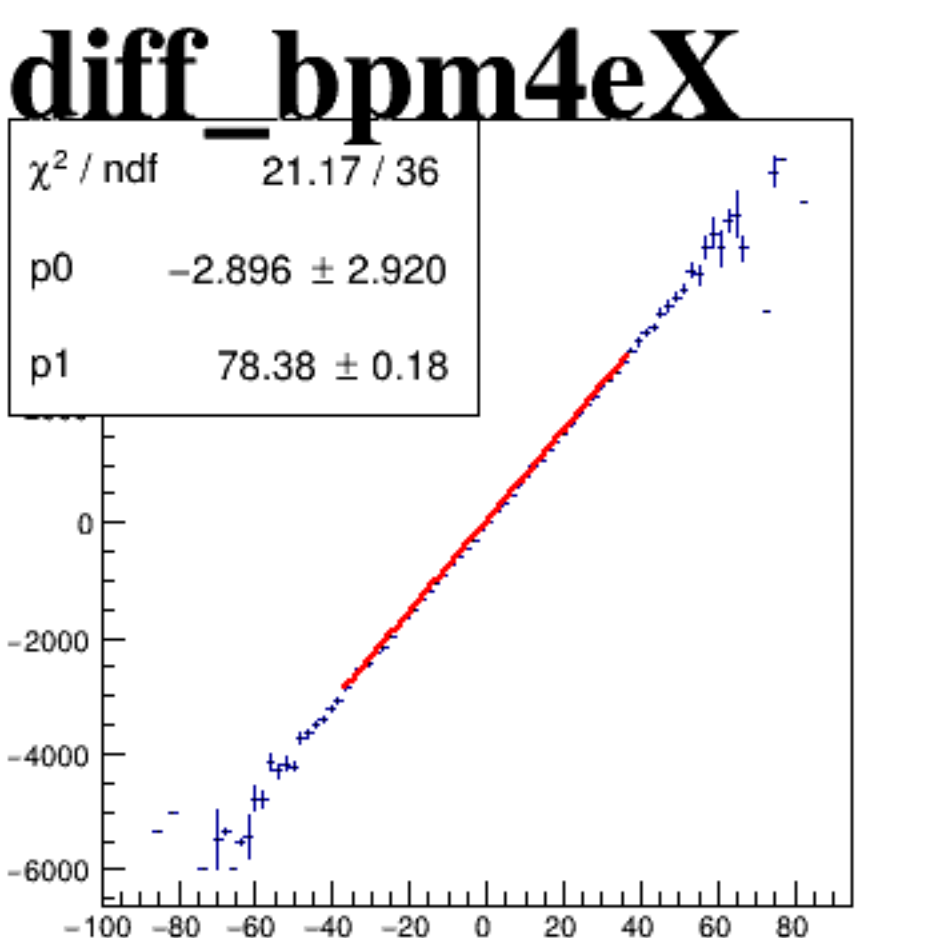
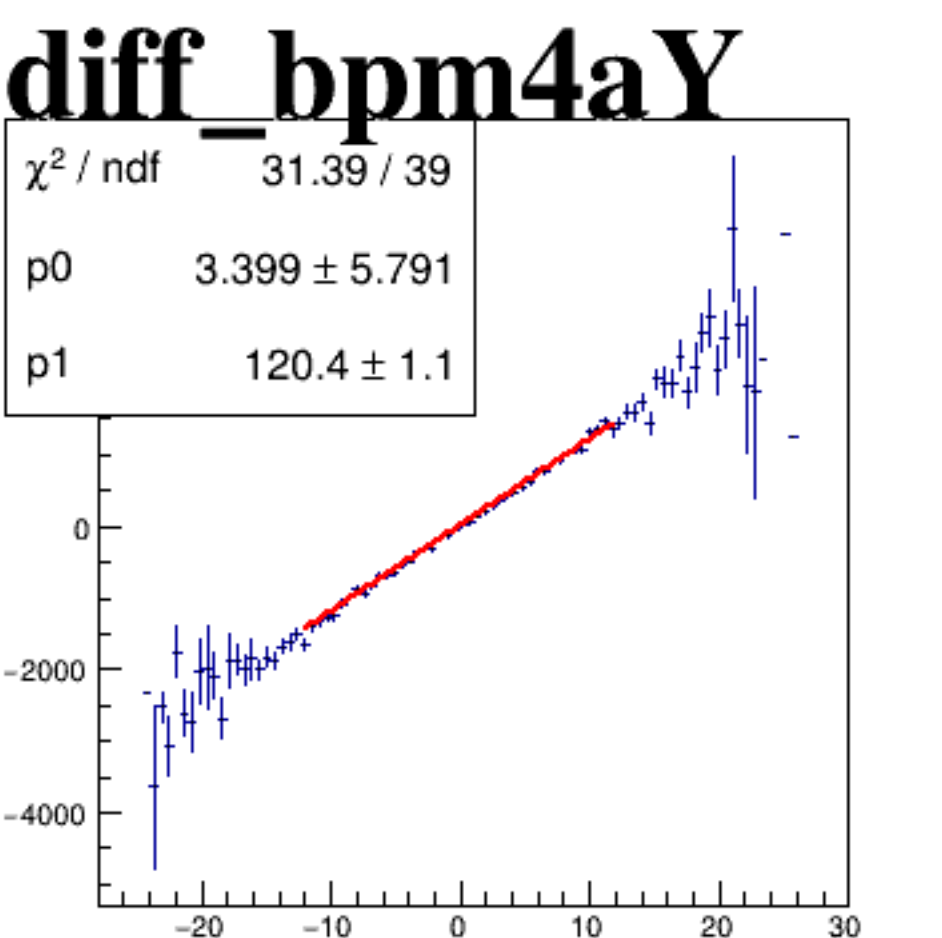
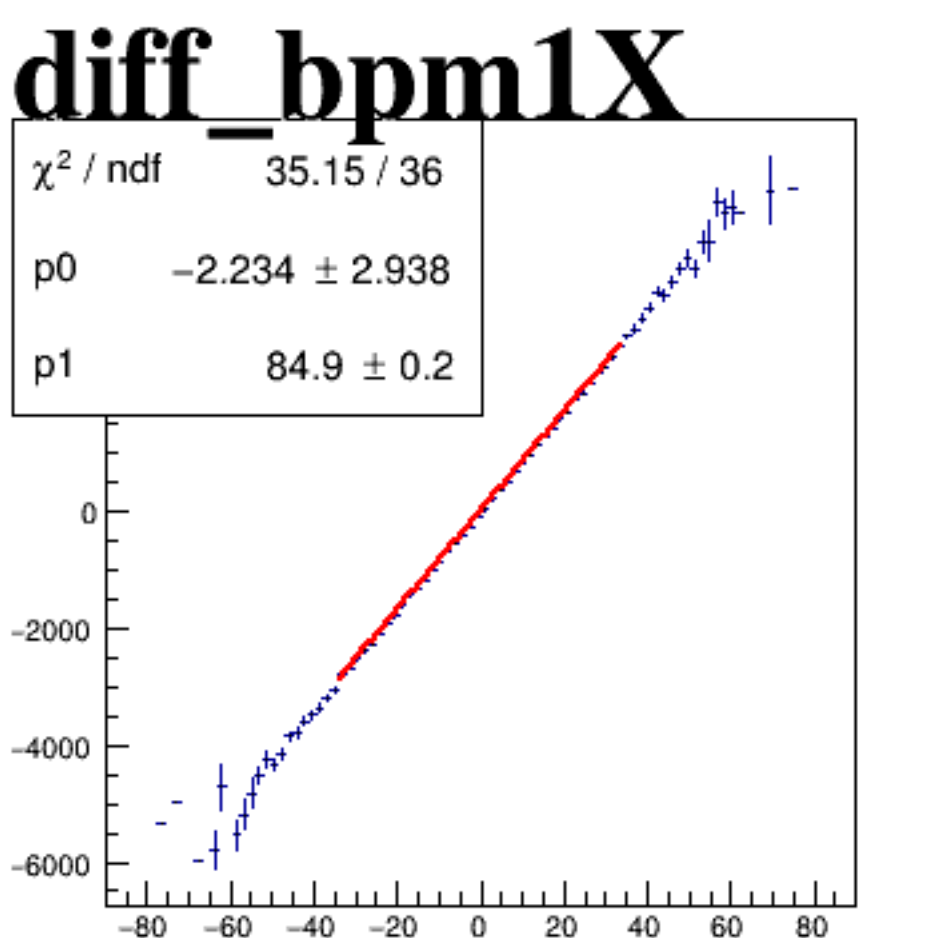
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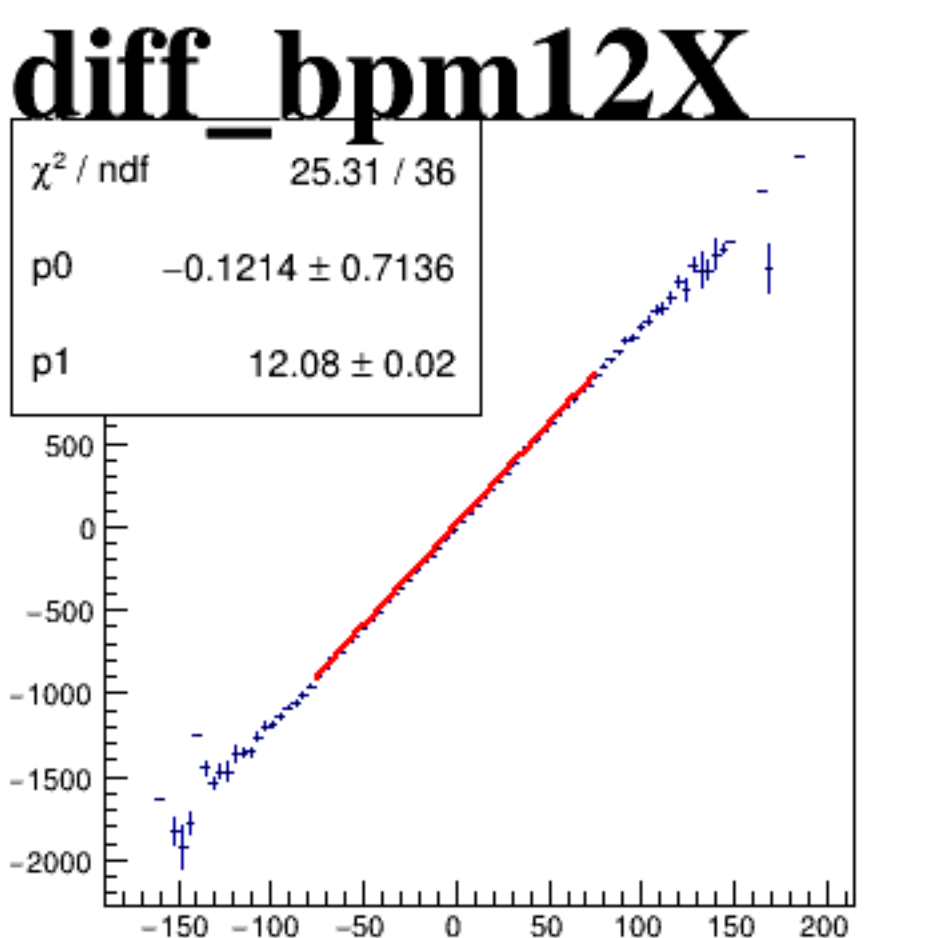
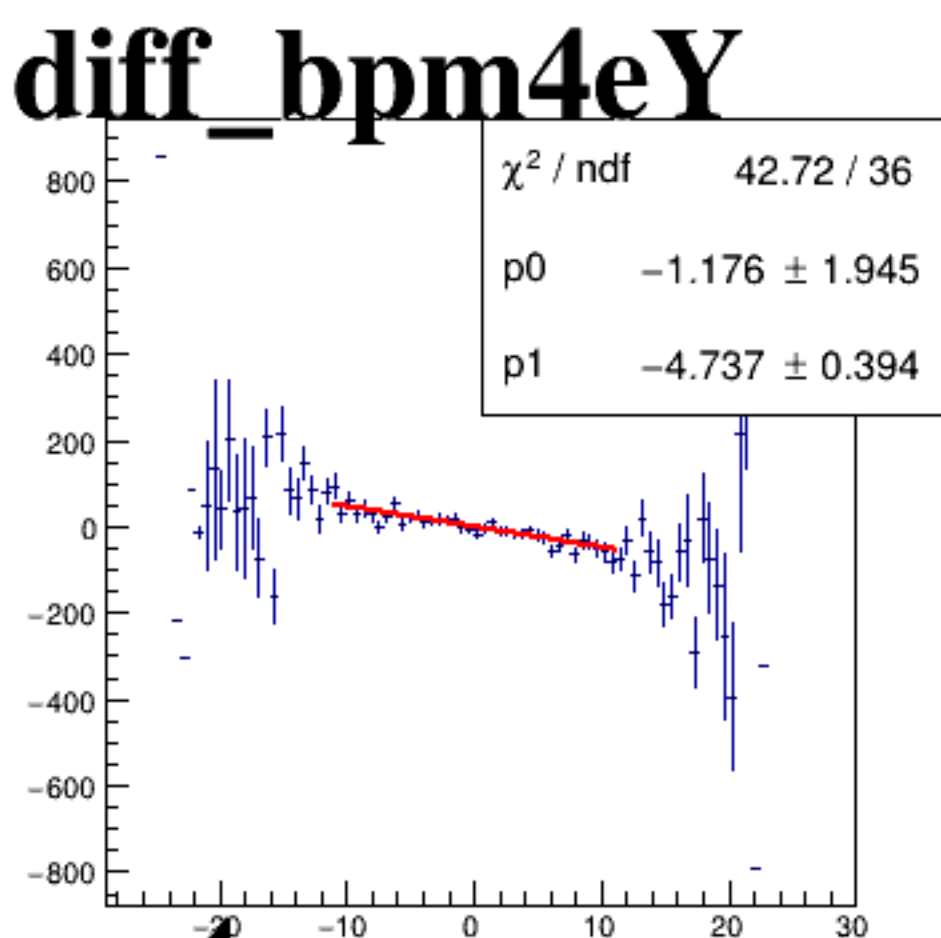
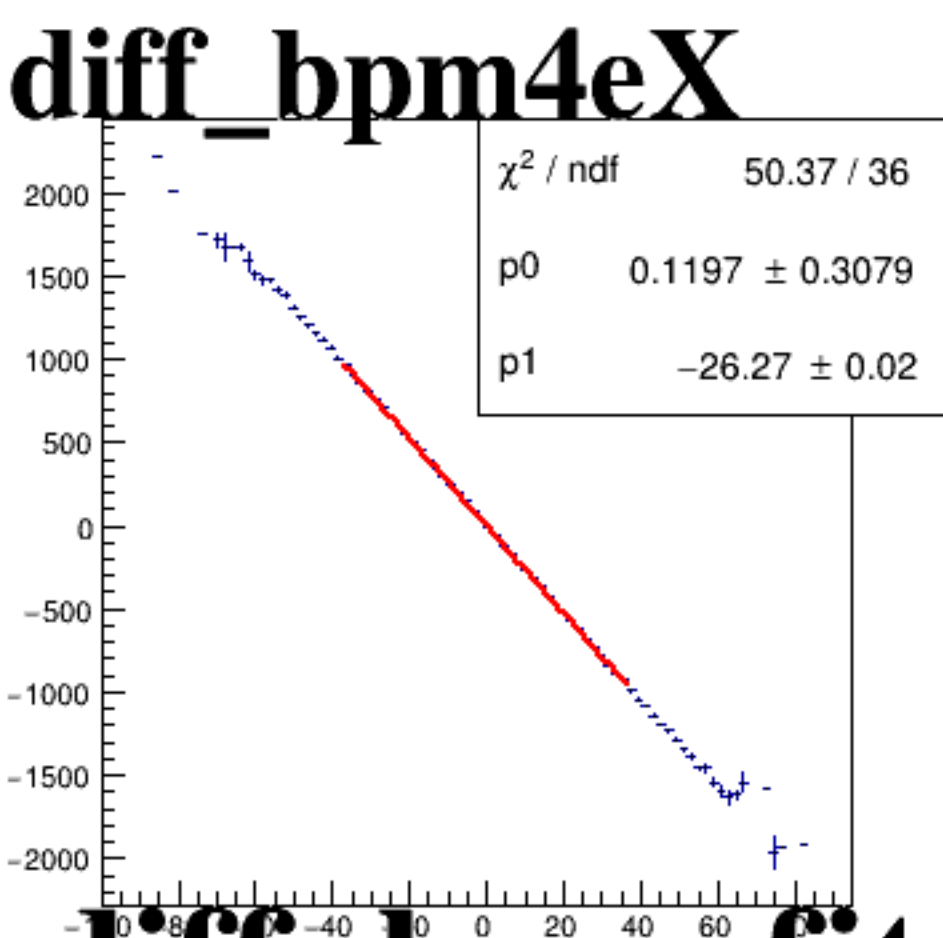
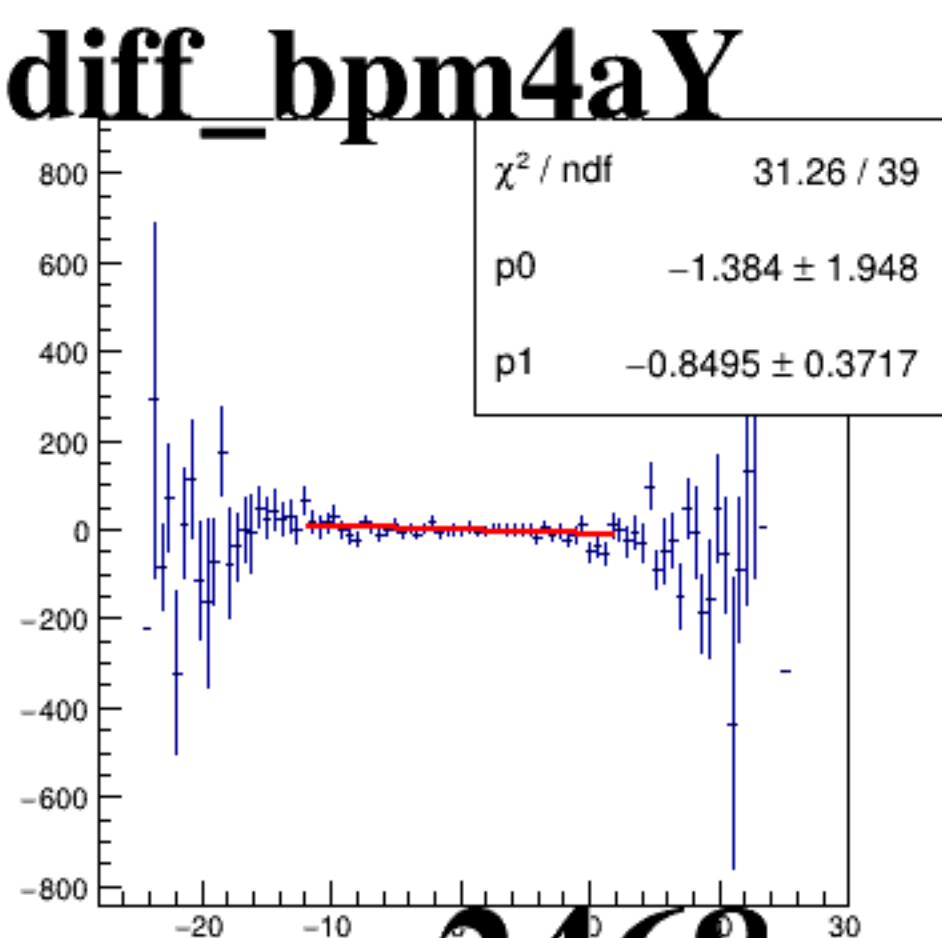
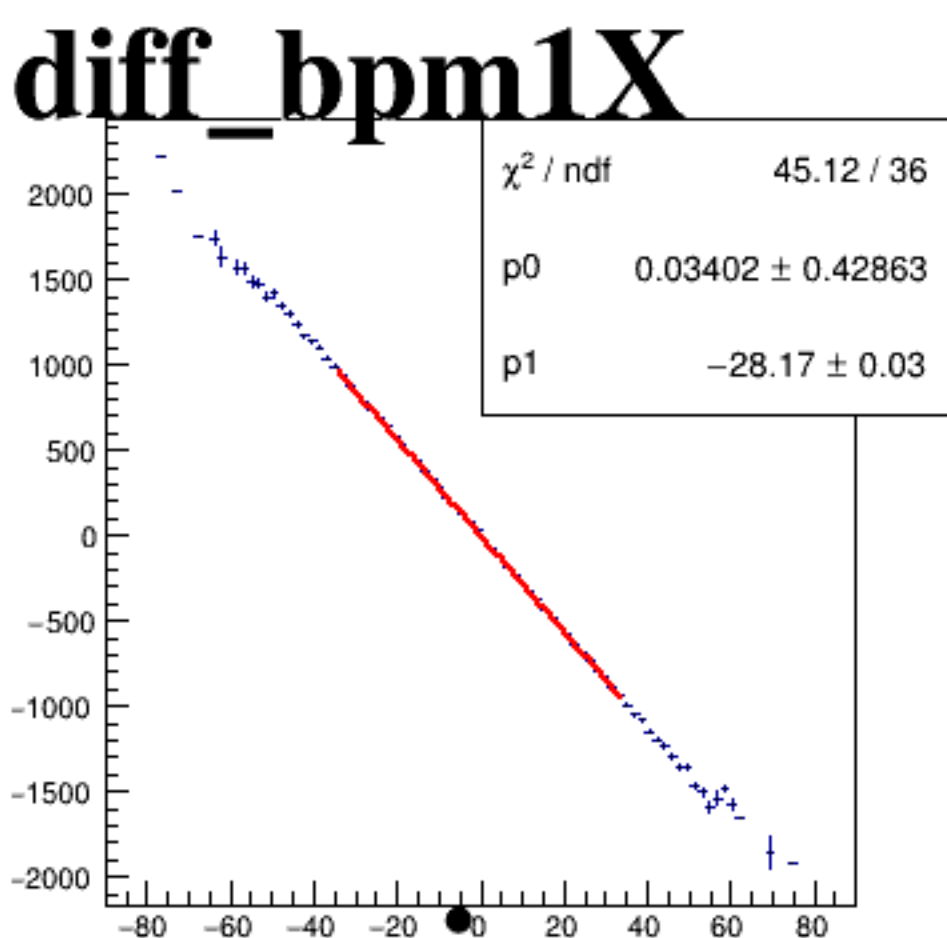
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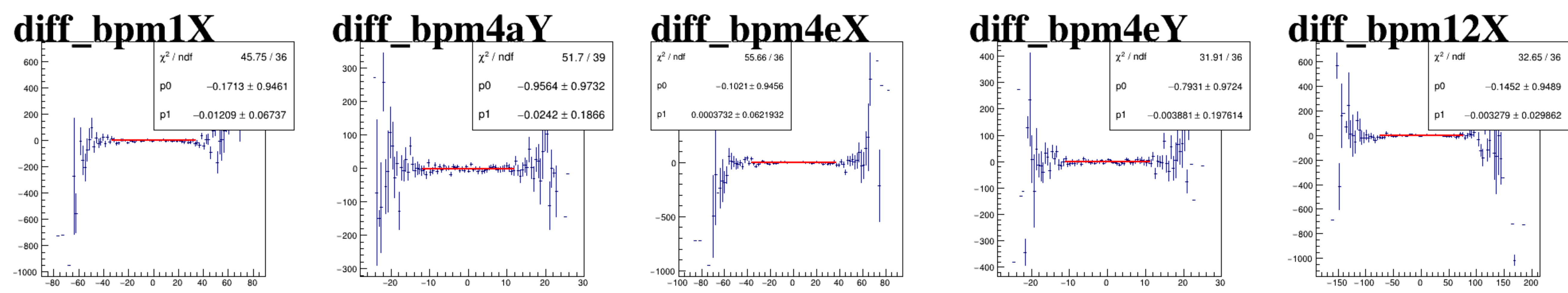
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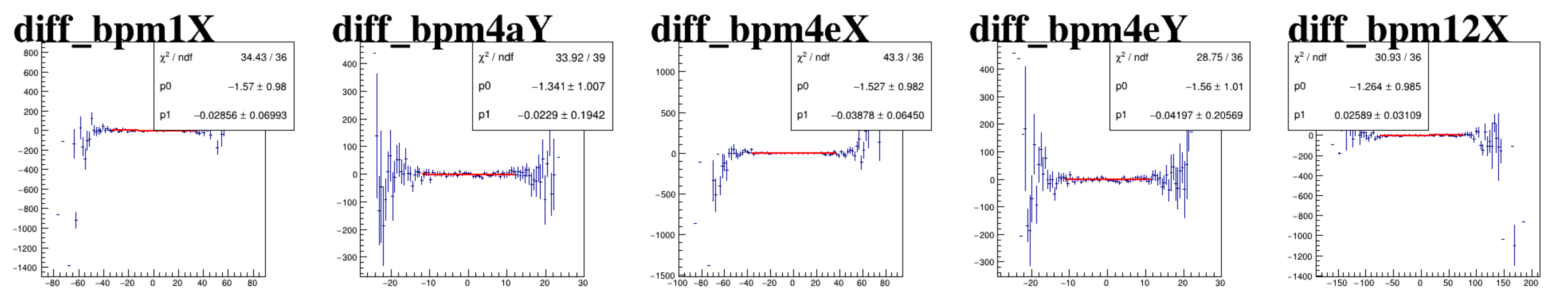
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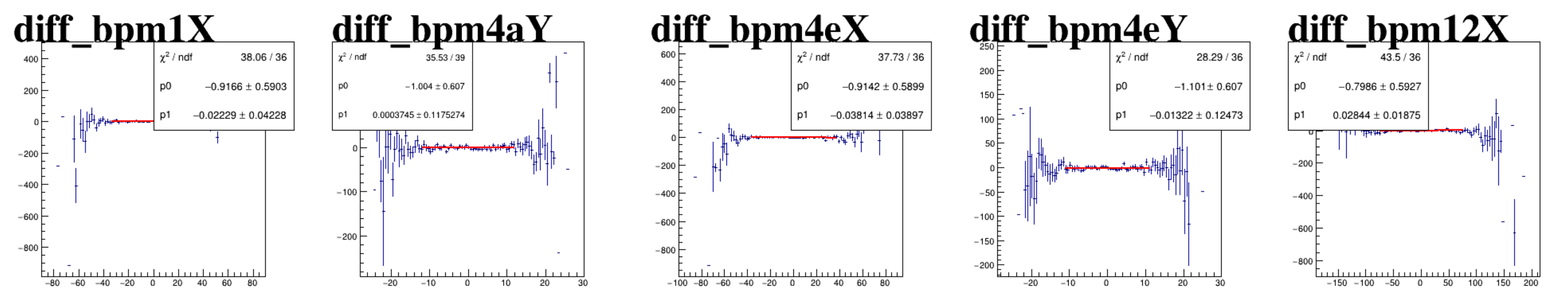
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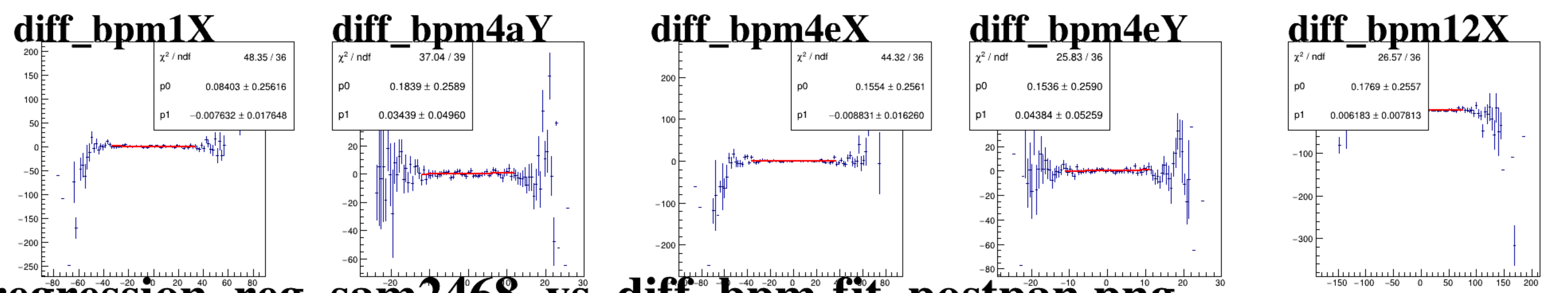
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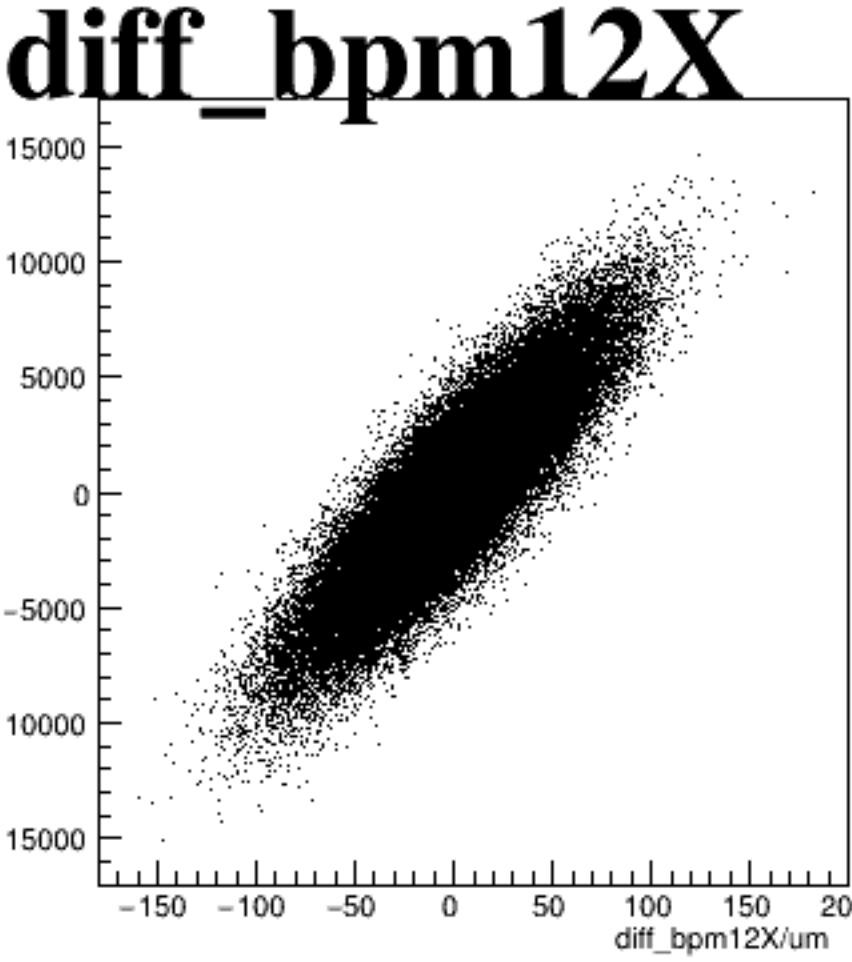
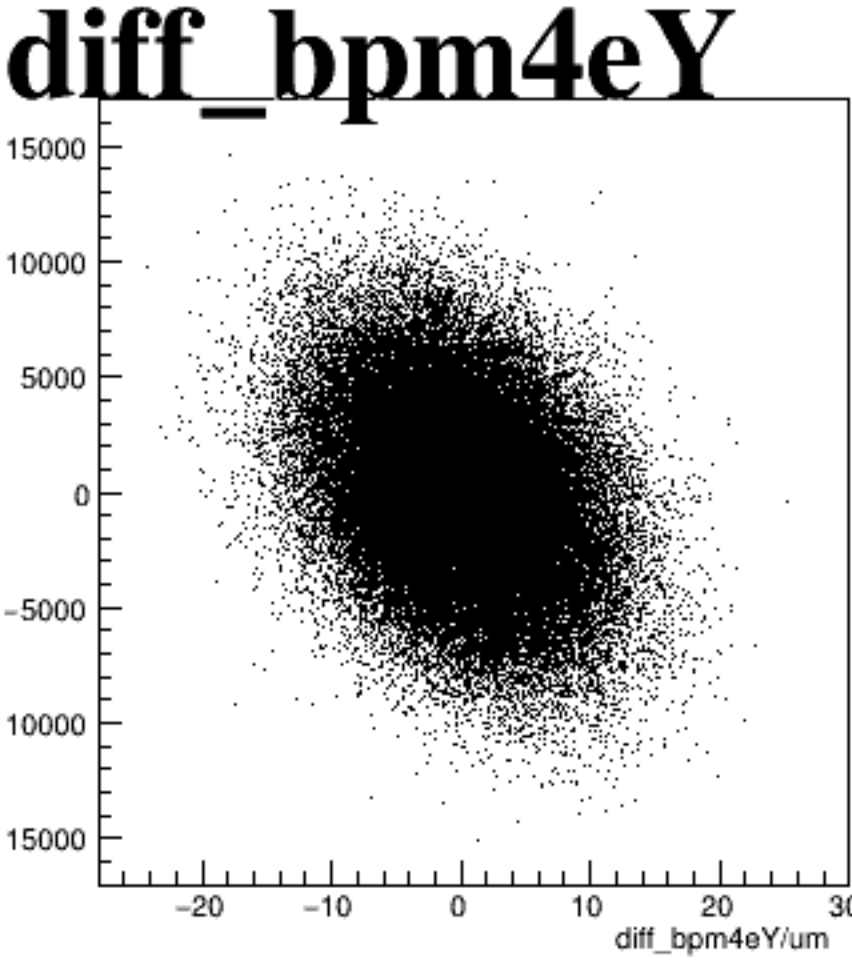
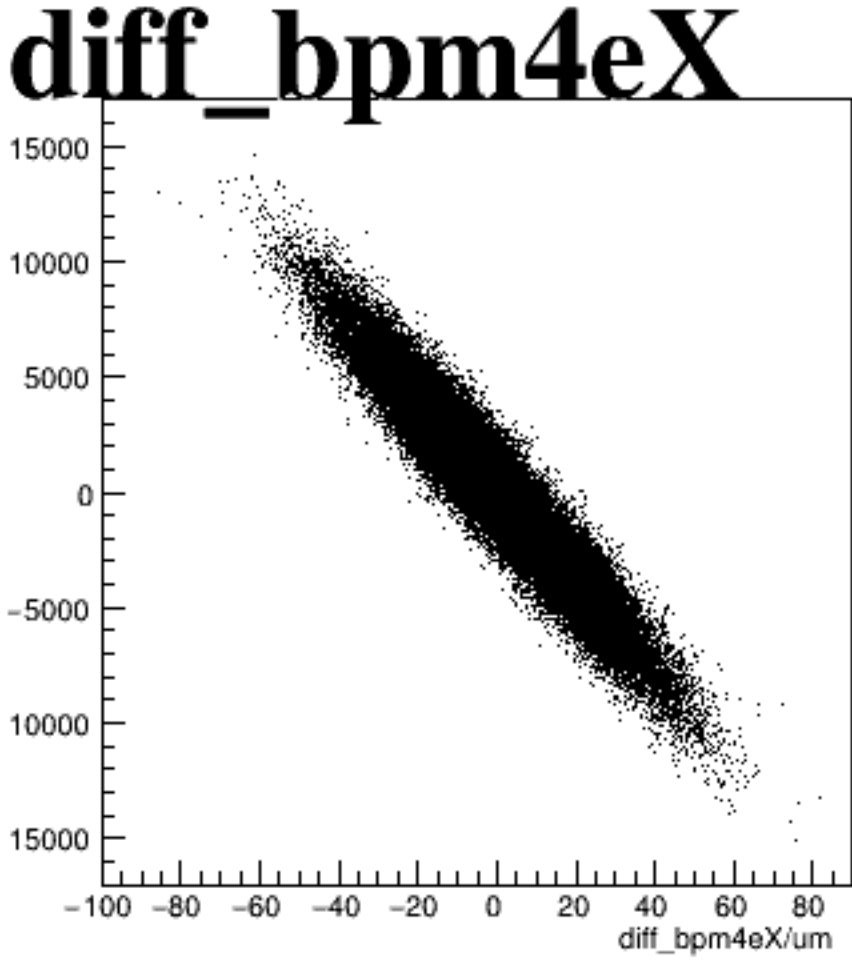
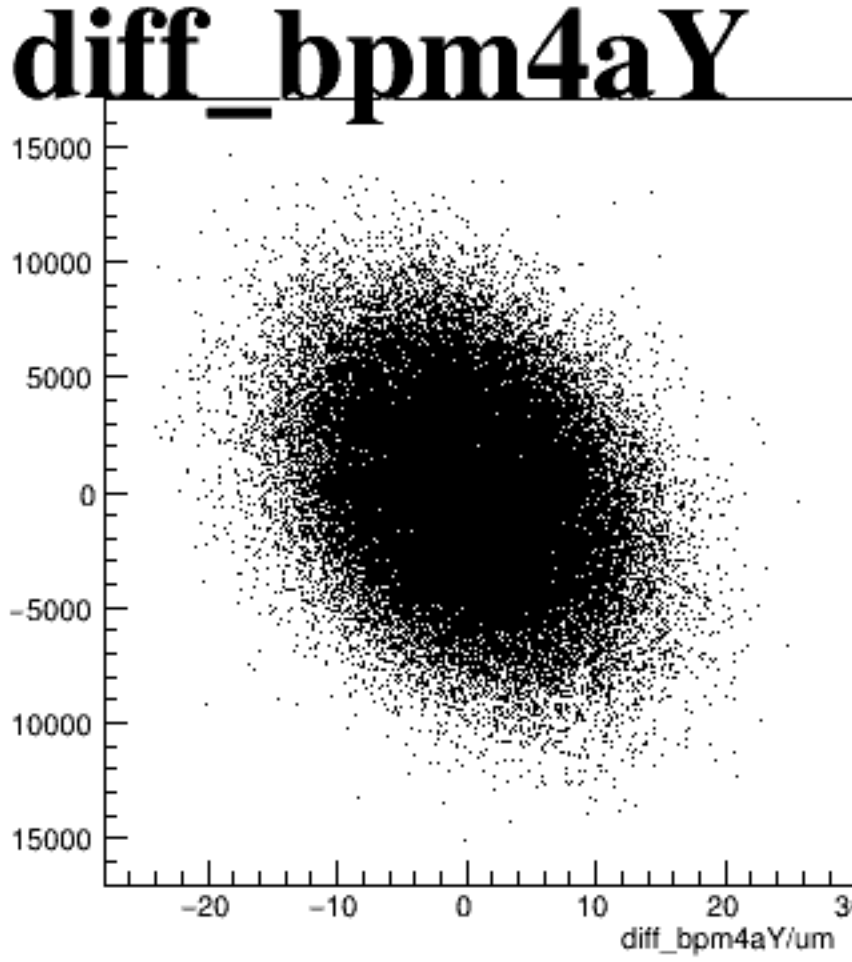
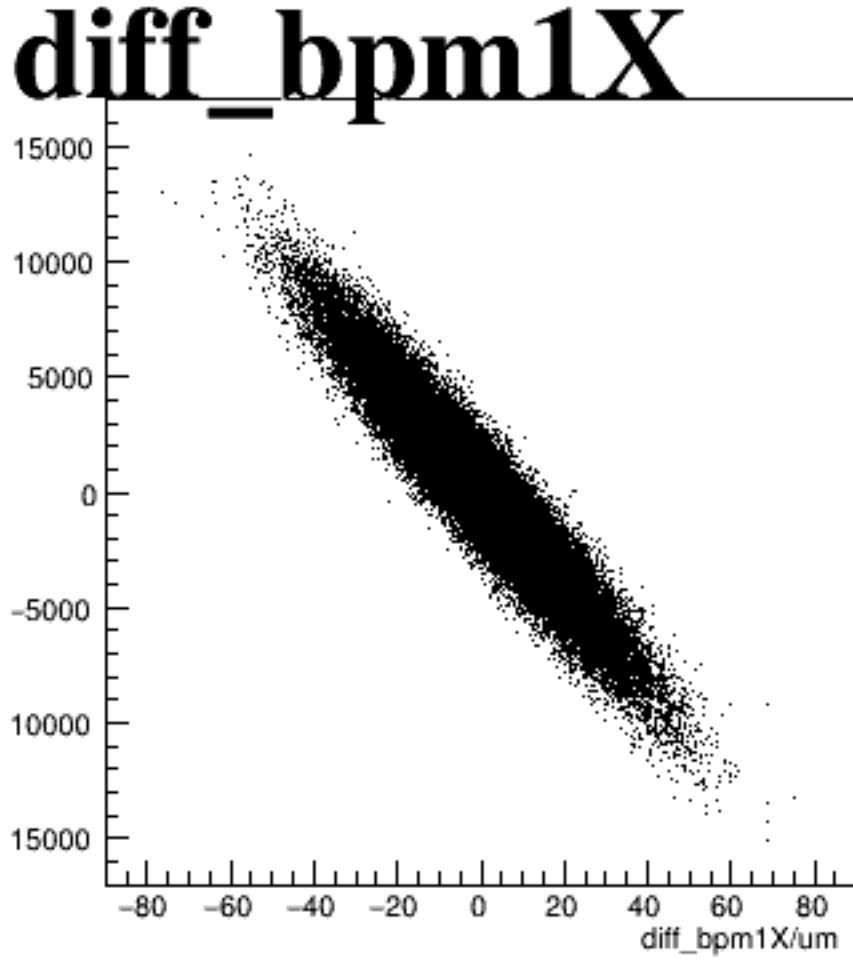
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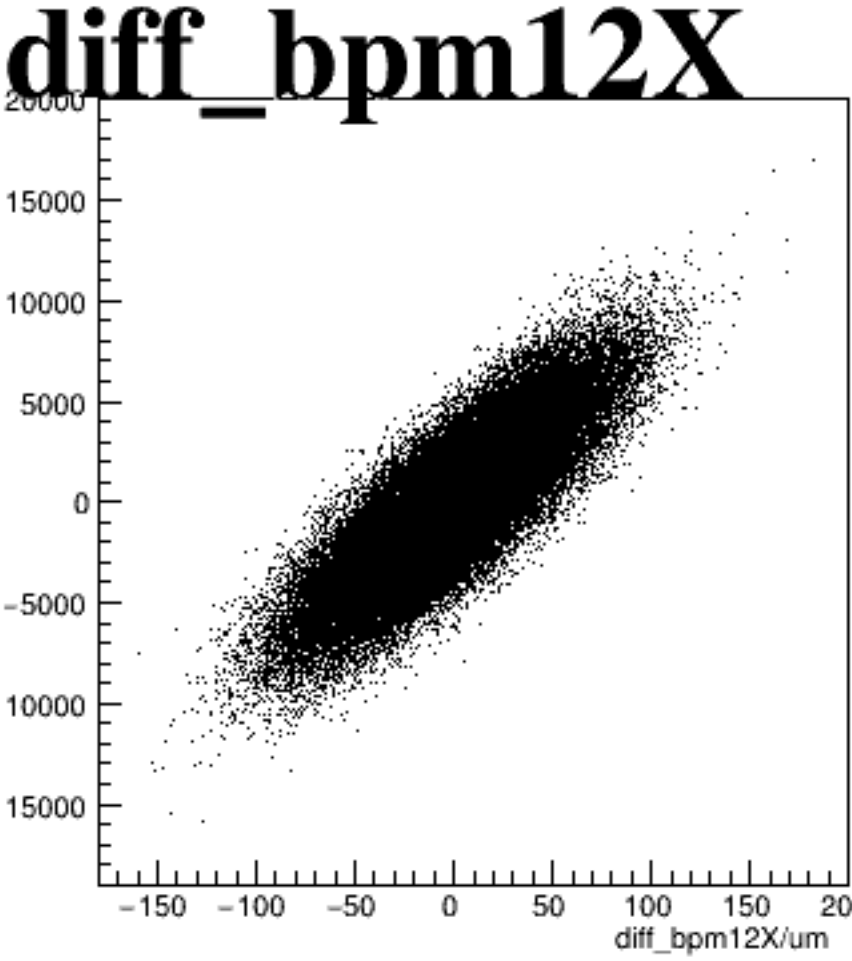
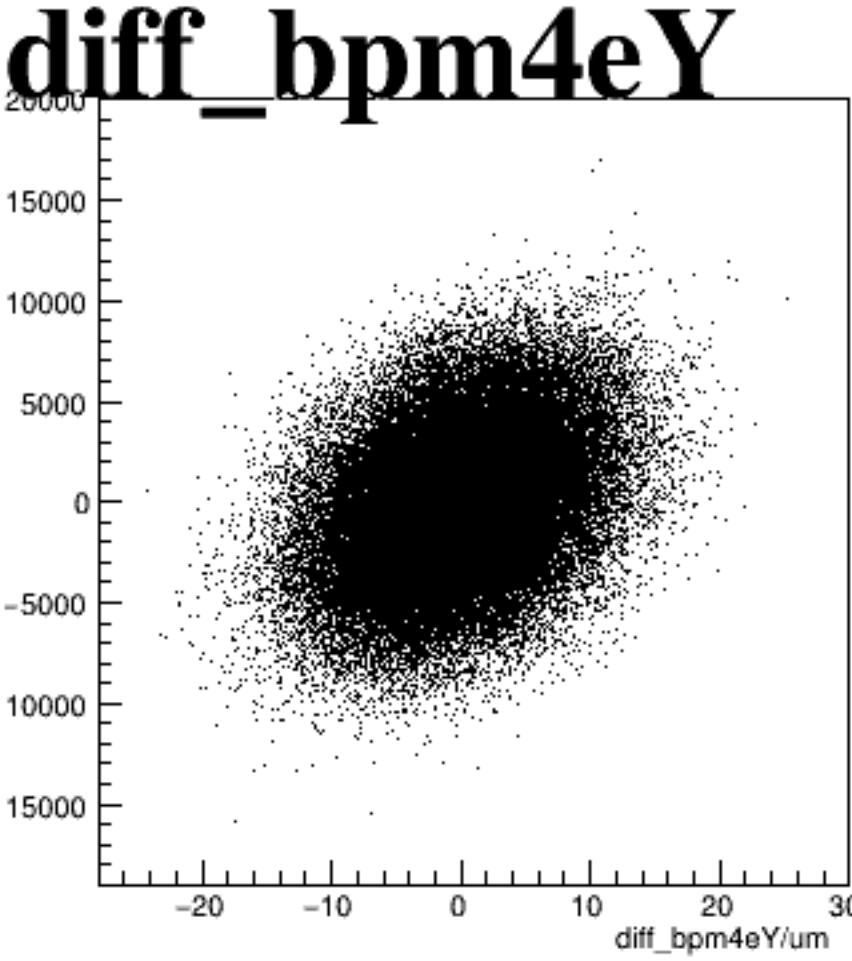
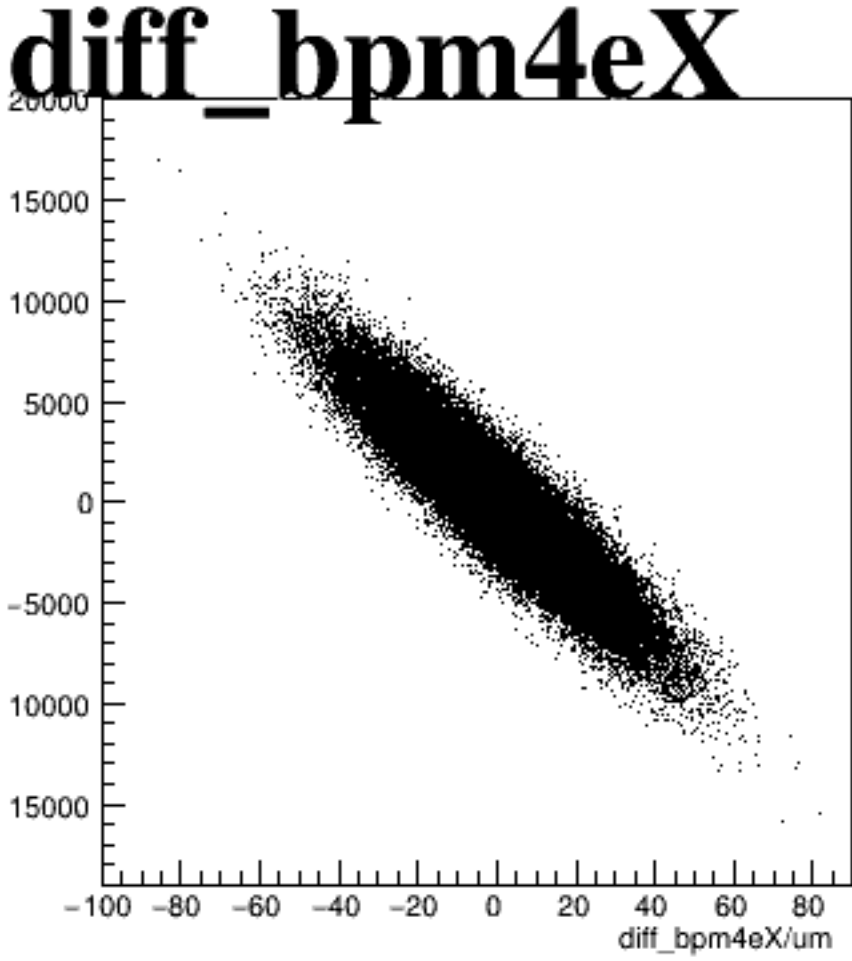
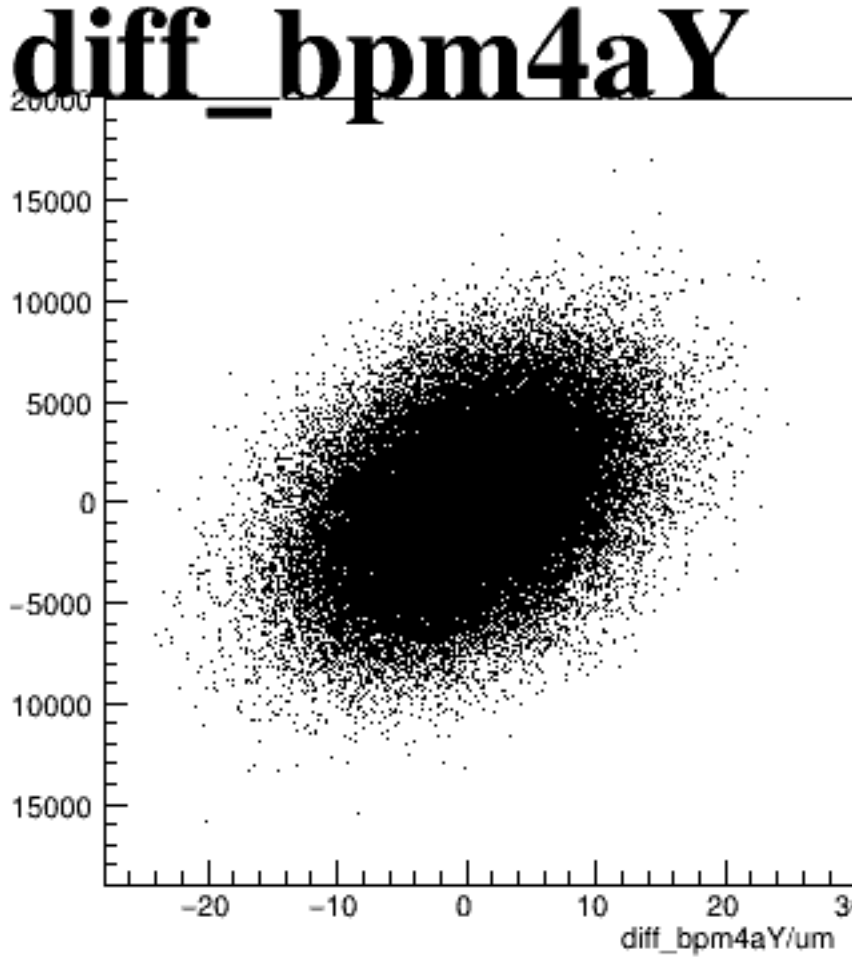
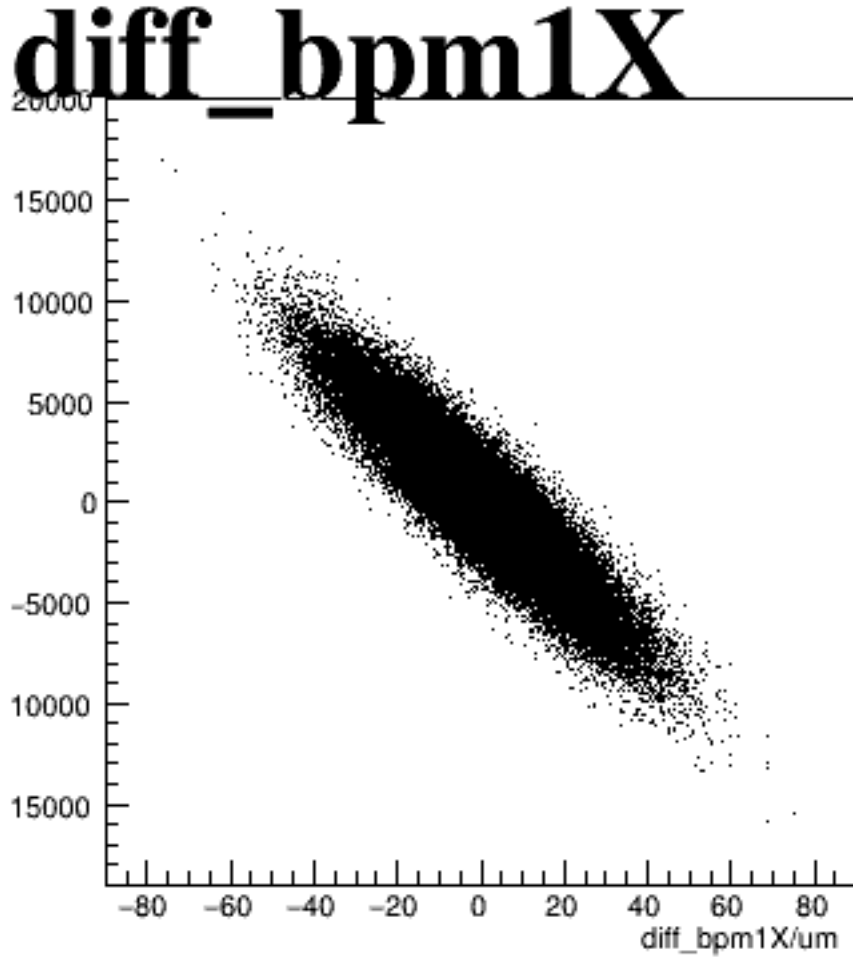
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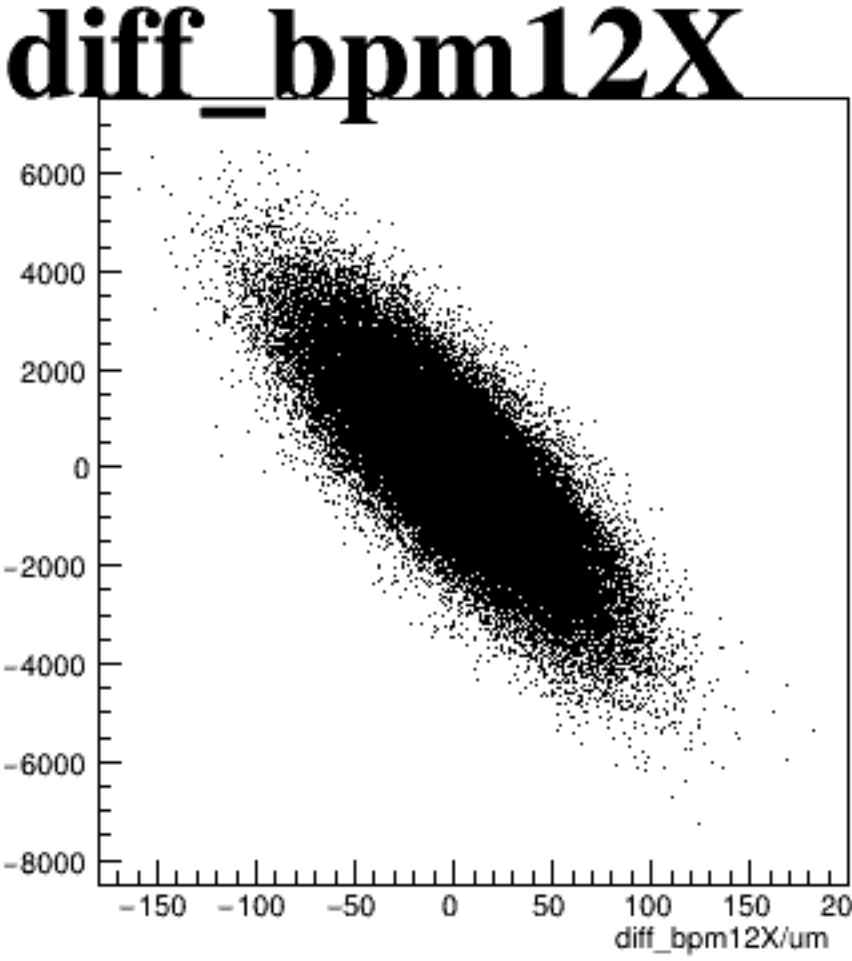
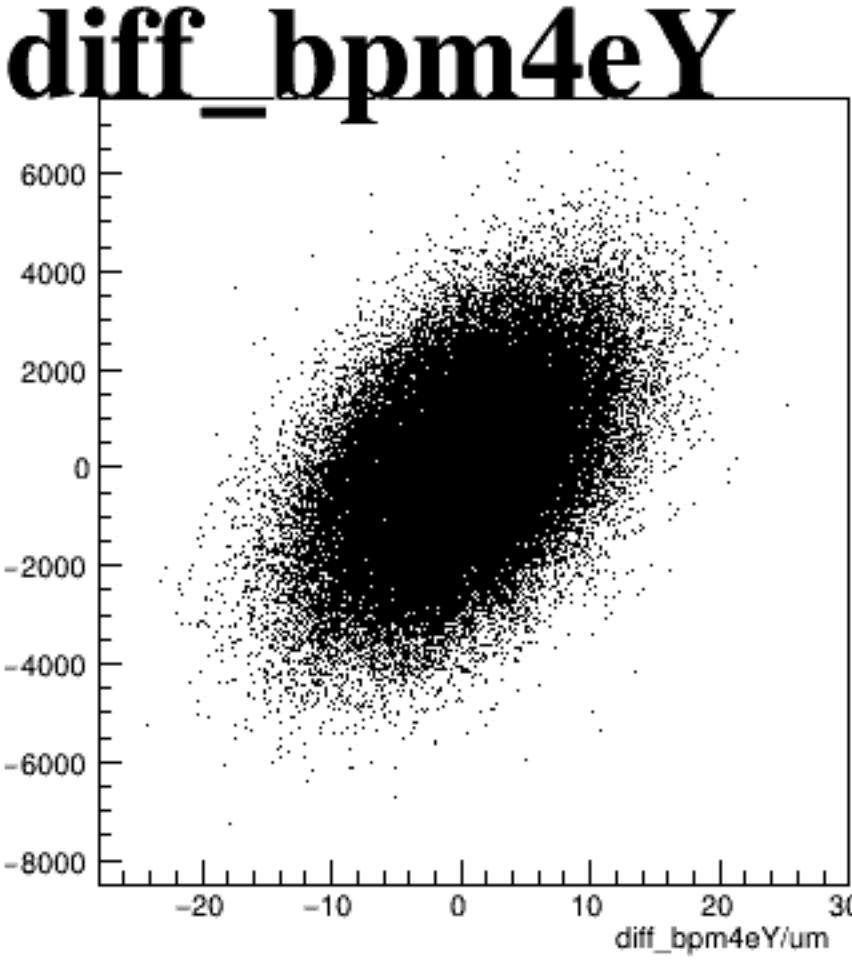
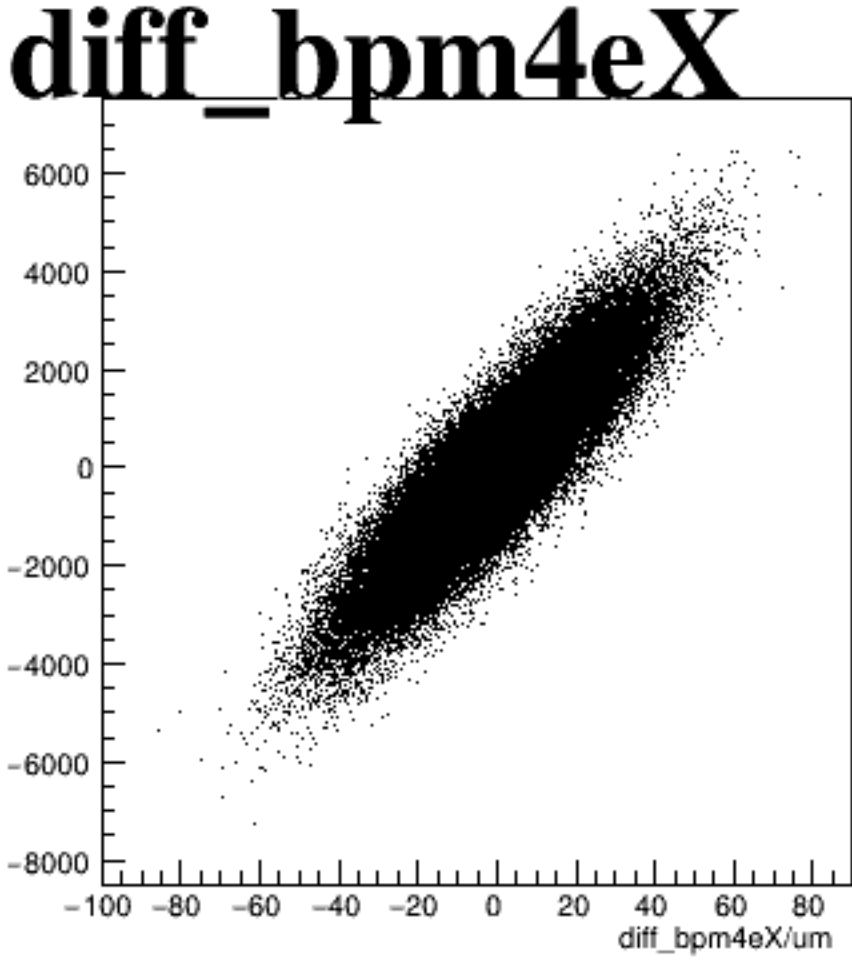
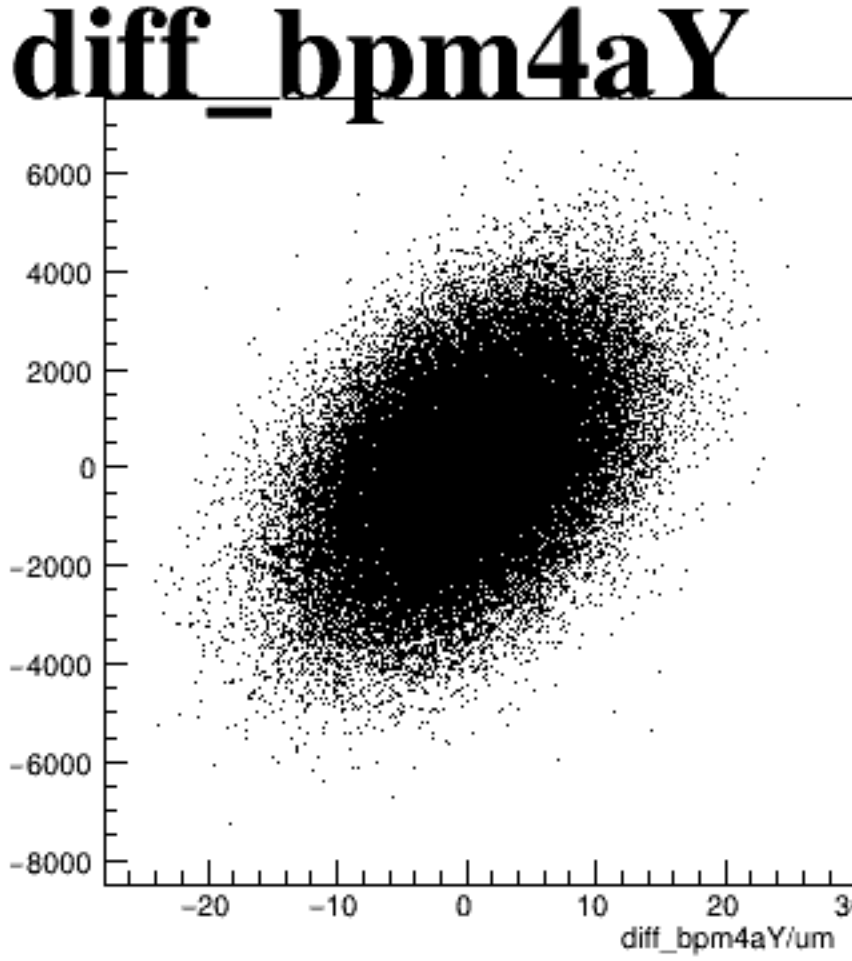
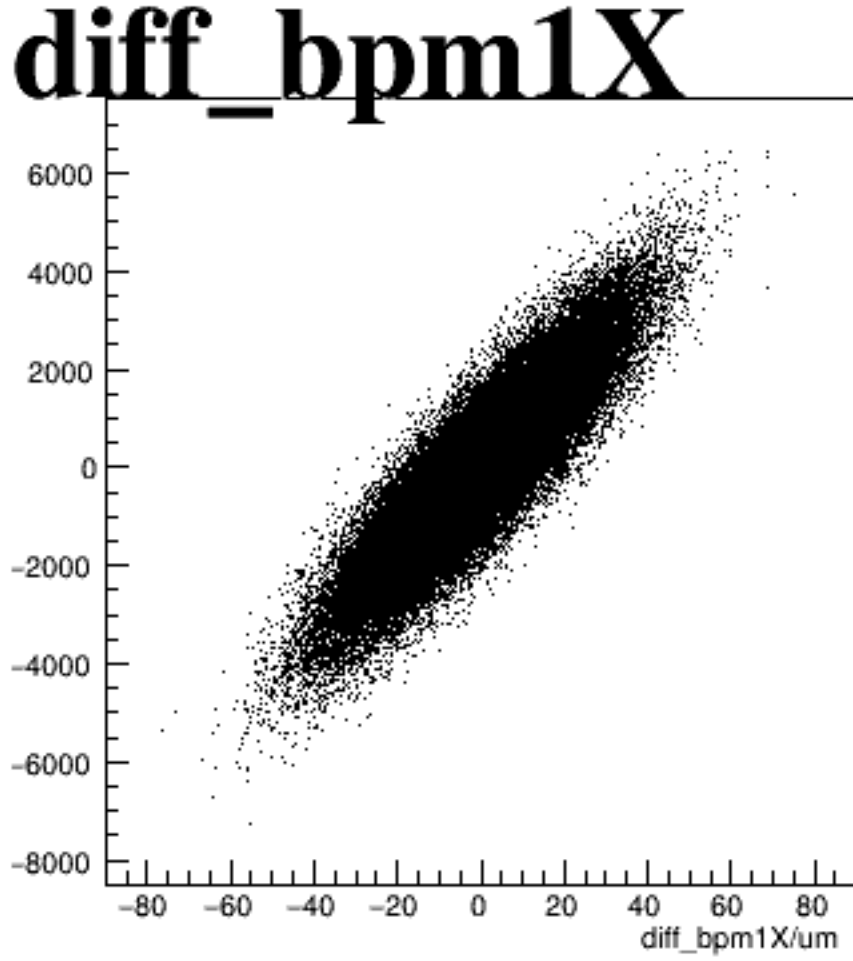
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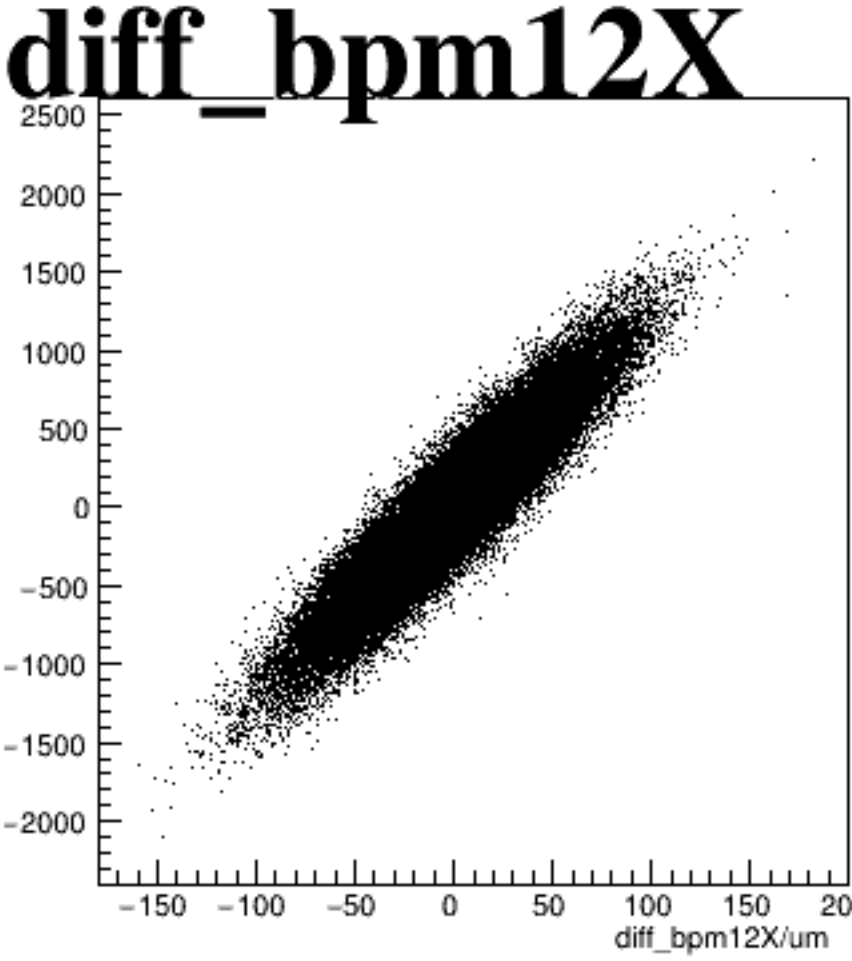
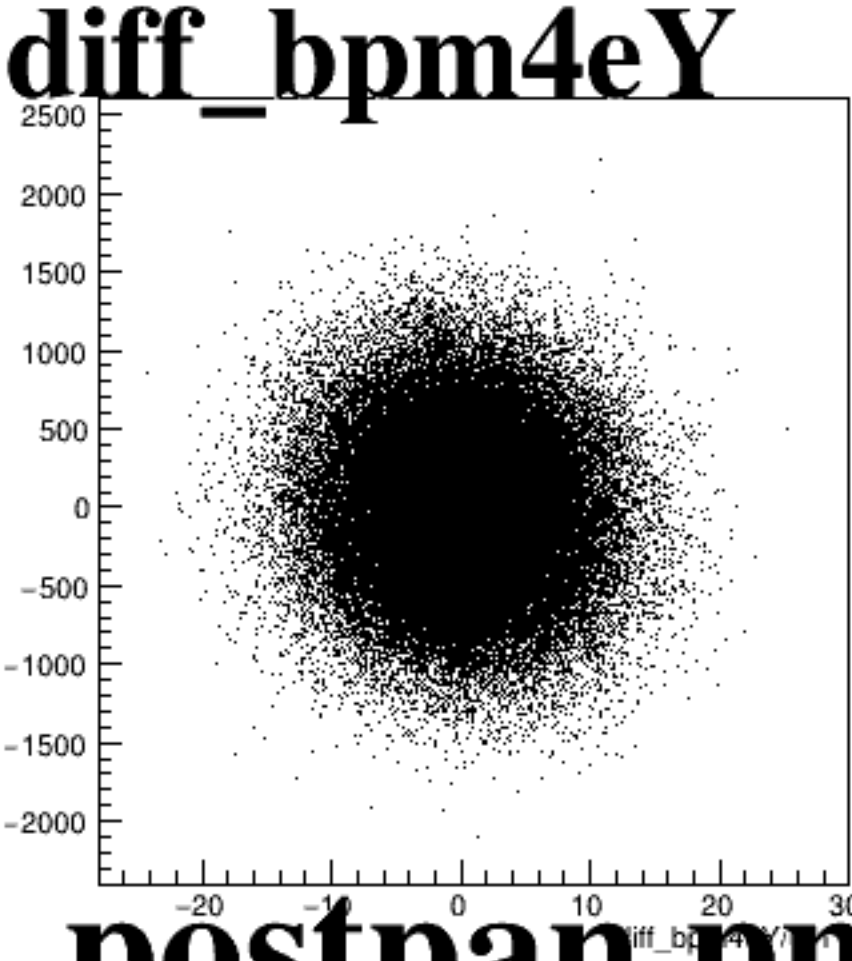
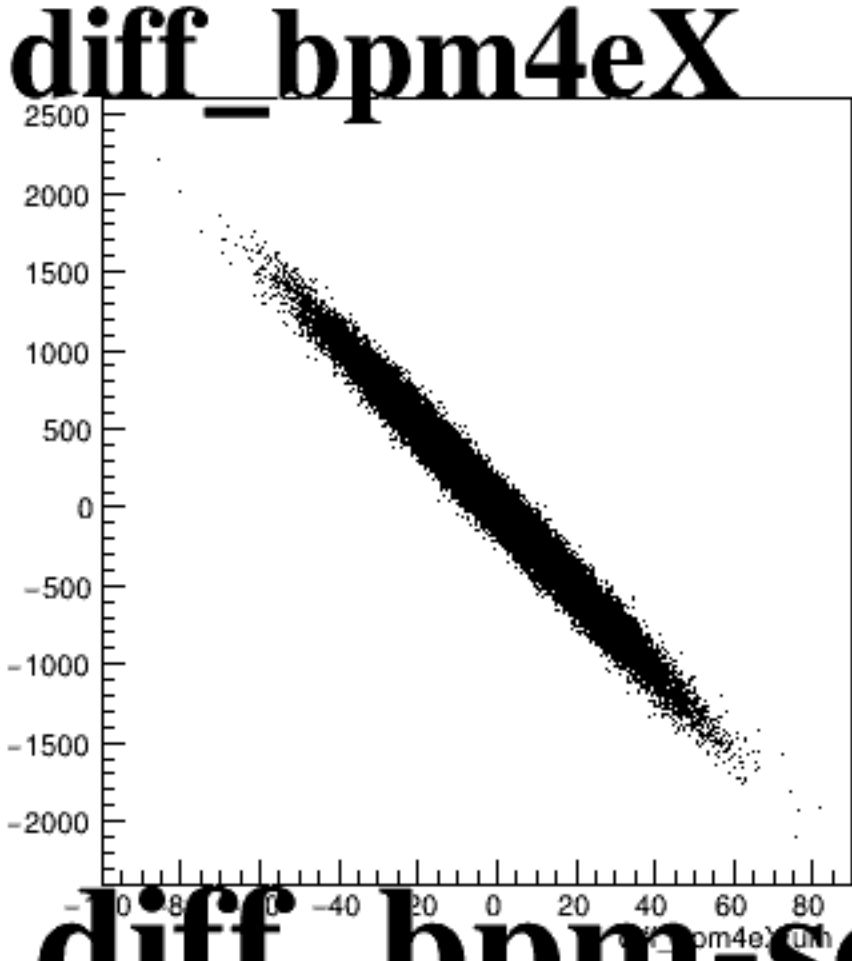
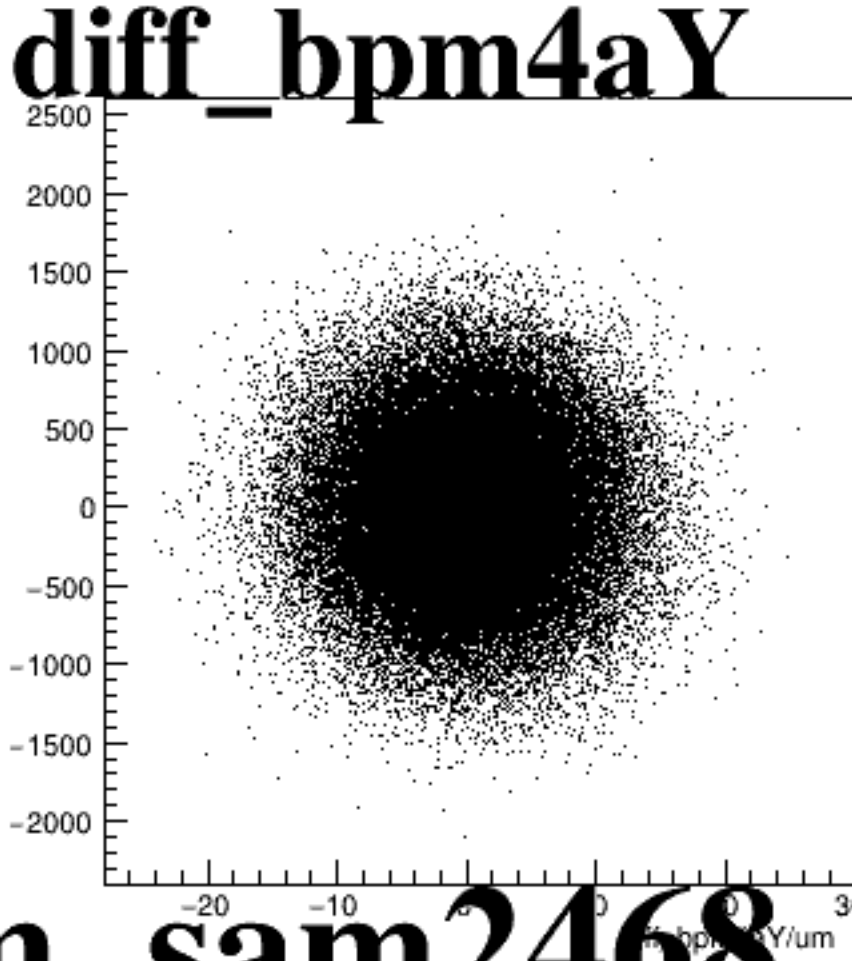
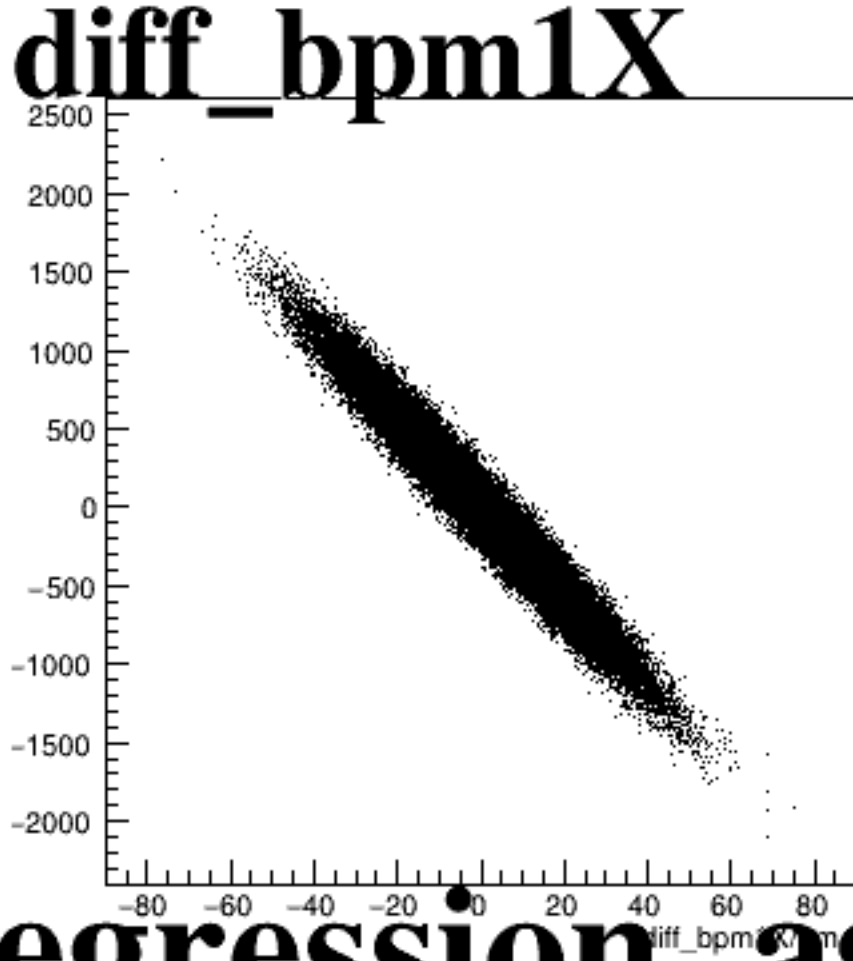
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asym_sam6



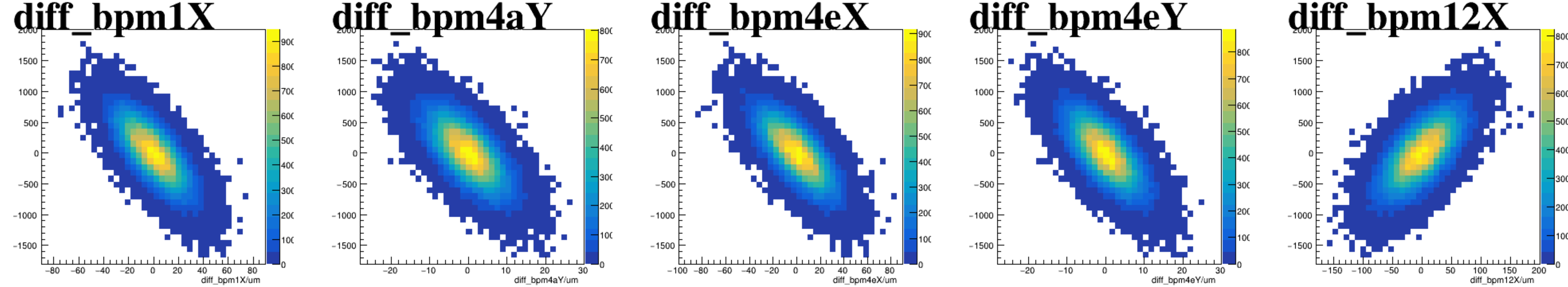
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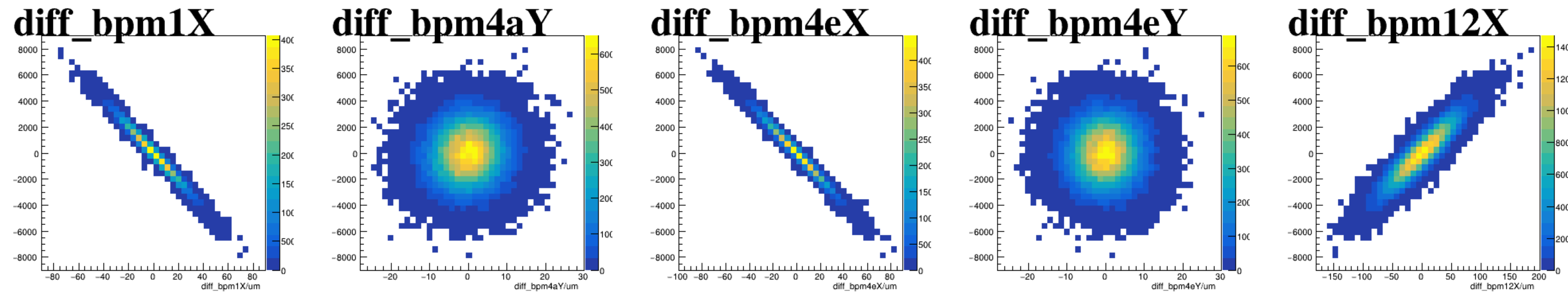
The figure displays five scatter plots, each representing the difference in beam position measurements (diff_bpm) for a specific parameter. The plots are arranged horizontally. Each plot has a y-axis ranging from -1500 to 2000 and an x-axis ranging from -80 to 80. The data points are densely clustered around the origin (0,0), indicating a high degree of agreement between the two measurement methods.

- diff_bpm1X:** The x-axis is labeled 'diff_bpm1X/um' and ranges from -80 to 80.
- diff_bpm4aY:** The x-axis is labeled 'diff_bpm4aY/um' and ranges from -20 to 30.
- diff_bpm4eX:** The x-axis is labeled 'diff_bpm4eX/um' and ranges from -100 to 80.
- diff_bpm4eY:** The x-axis is labeled 'diff_bpm4eY/um' and ranges from -20 to 30.
- diff_bpm12X:** The x-axis is labeled 'diff_bpm12X/um' and ranges from -150 to 200.

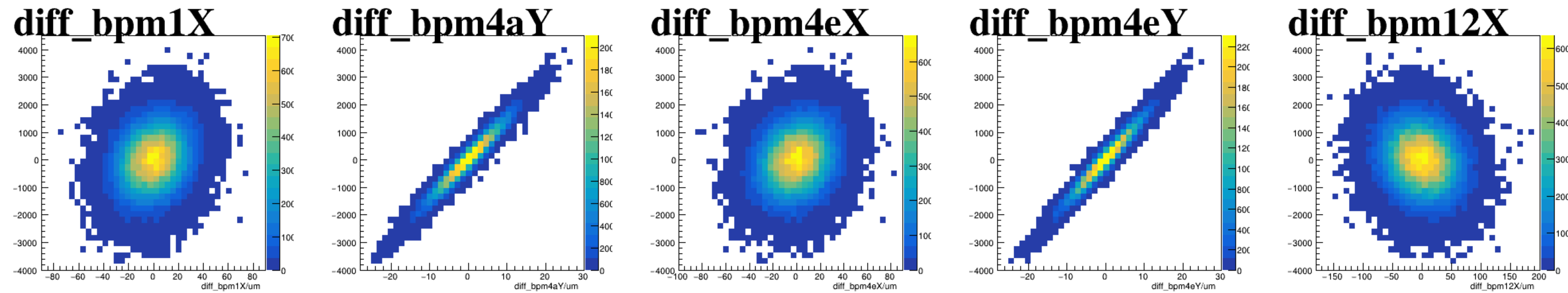
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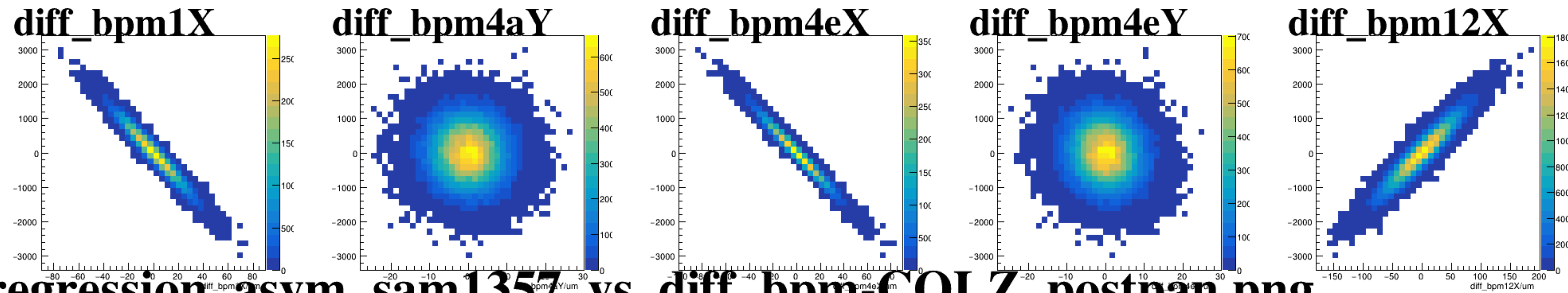
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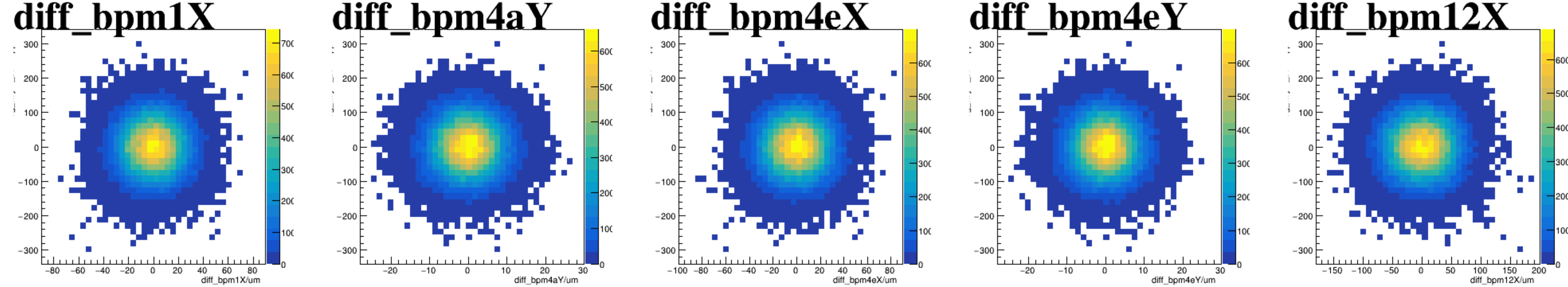
asym_sam5



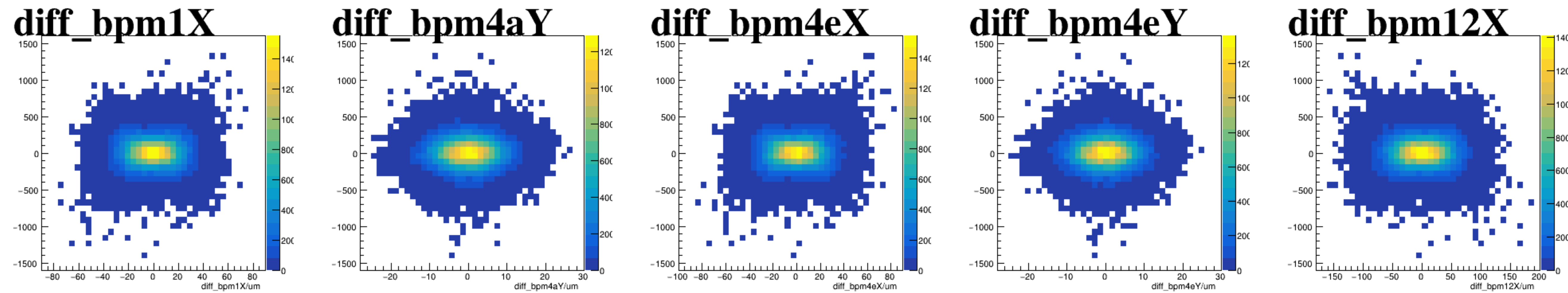
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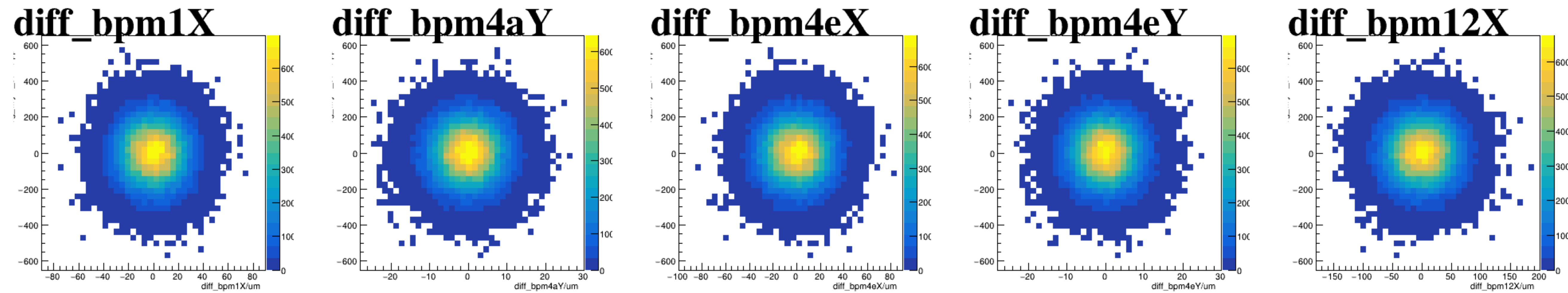
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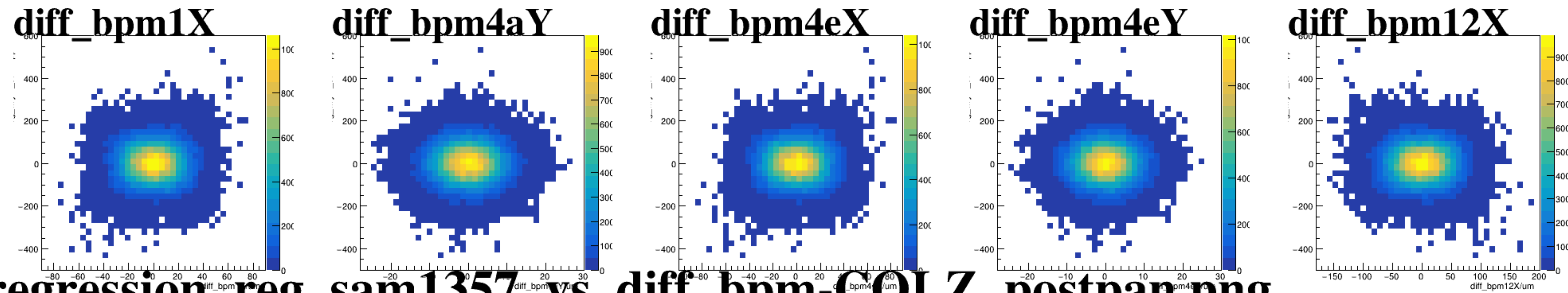
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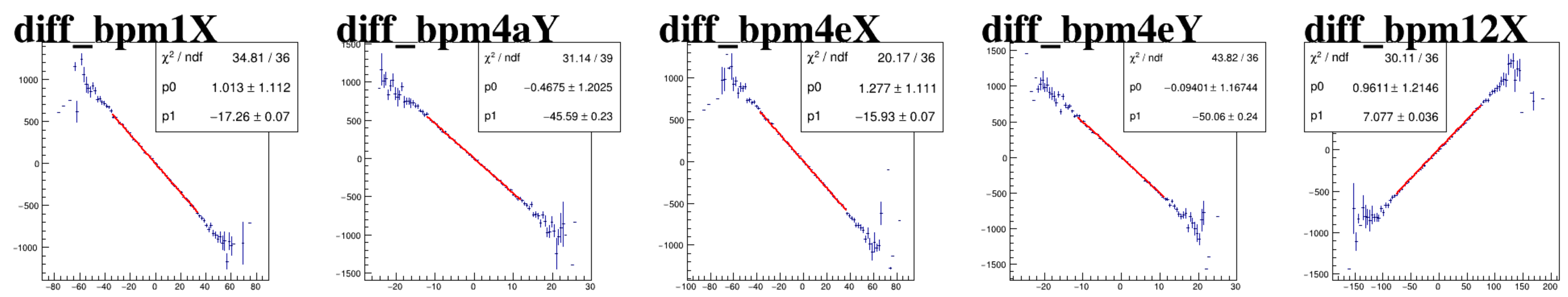
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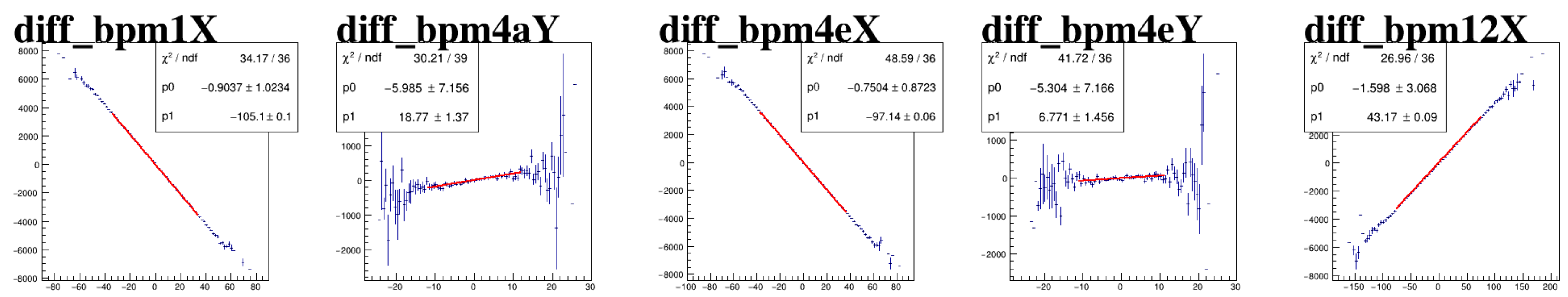
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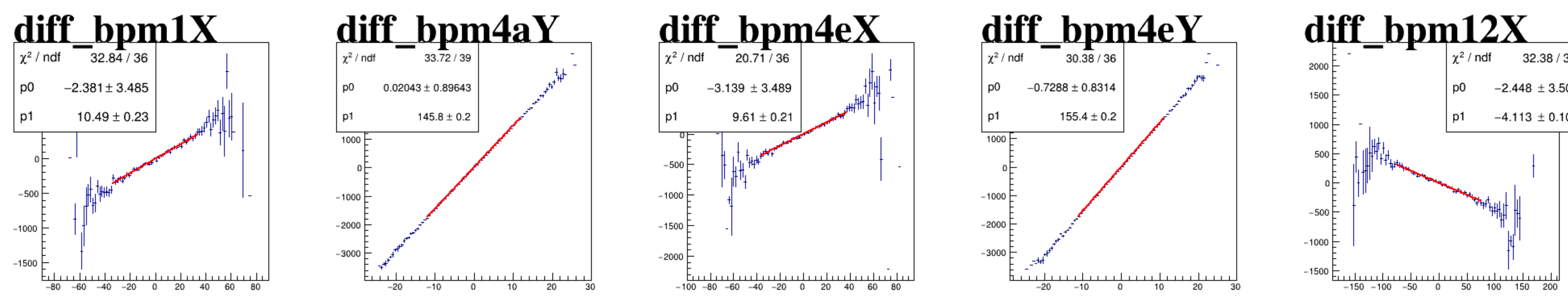
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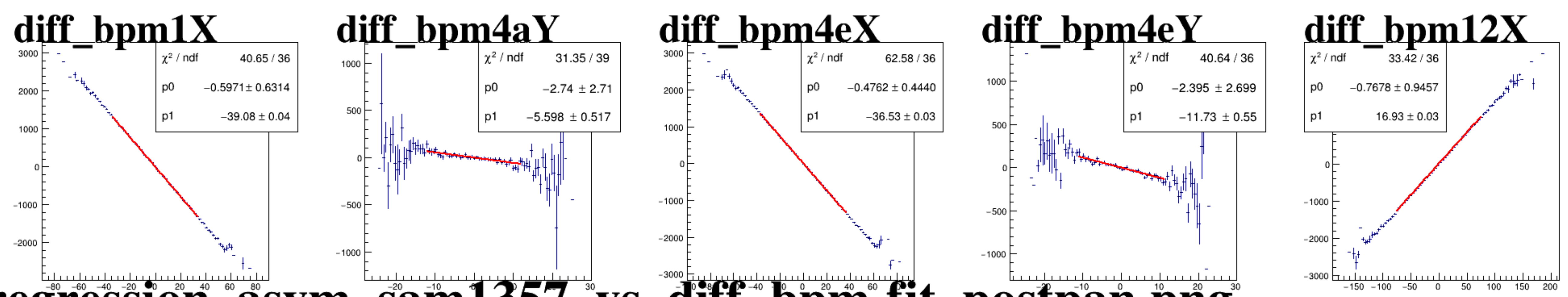
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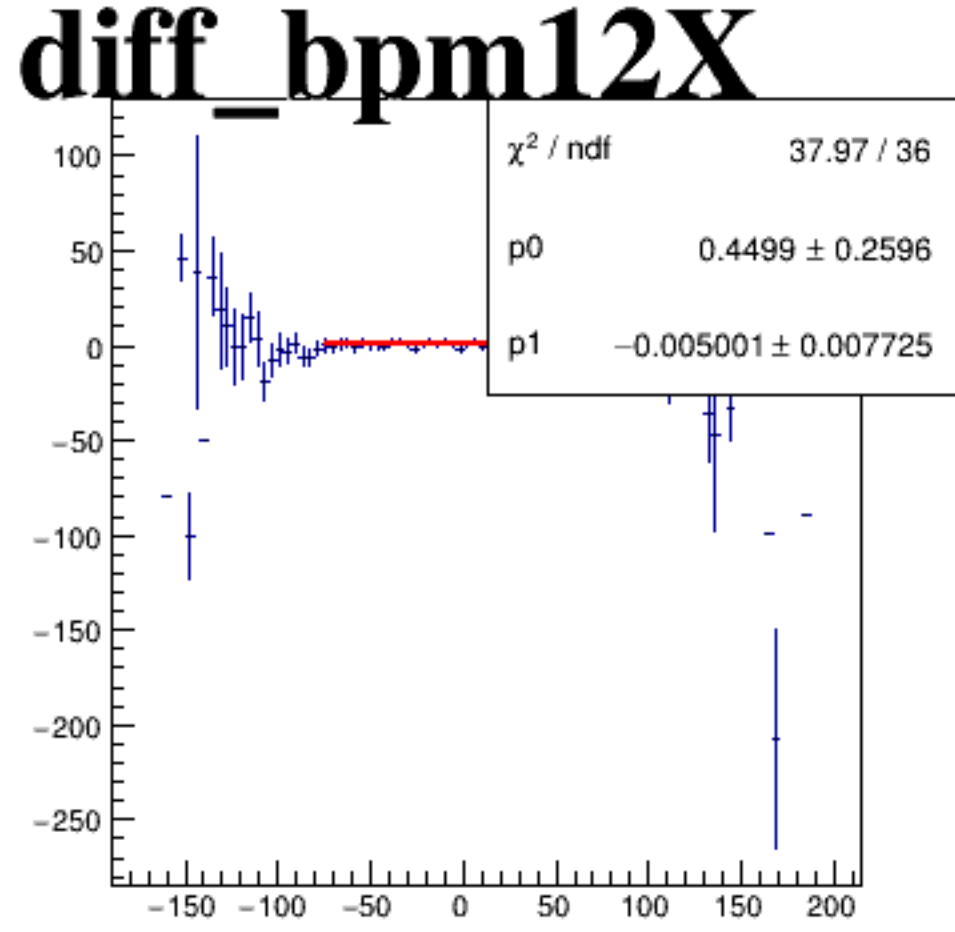
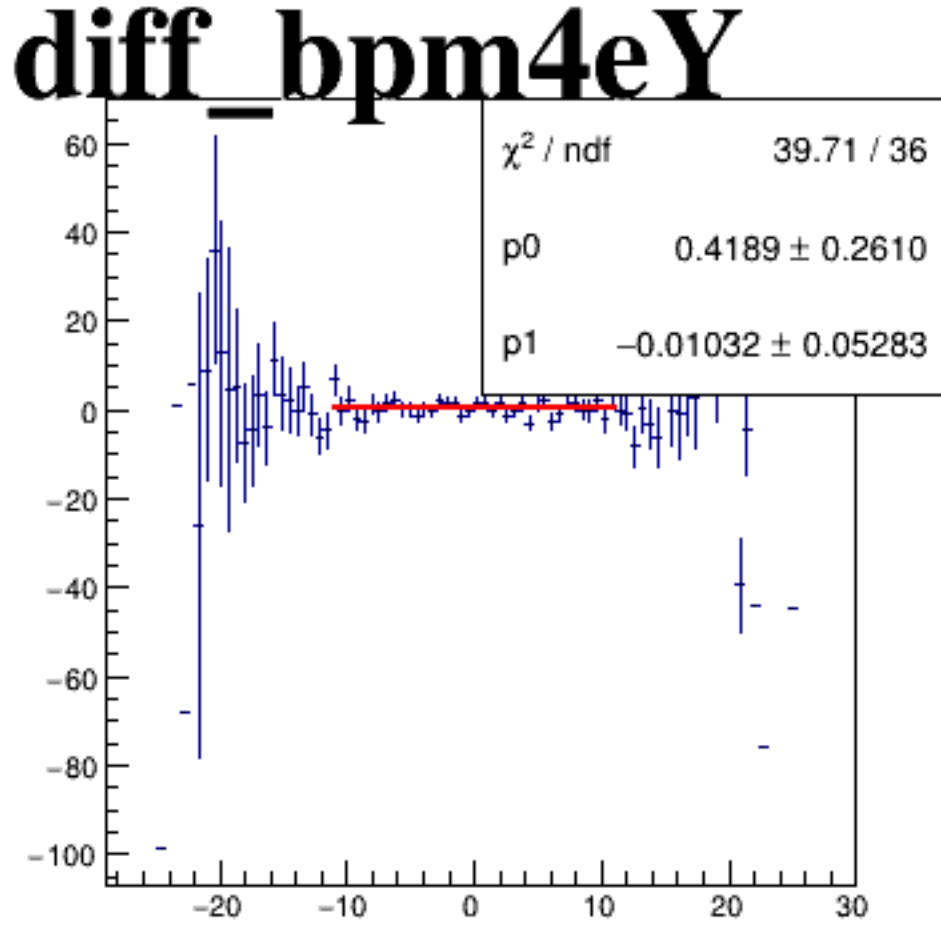
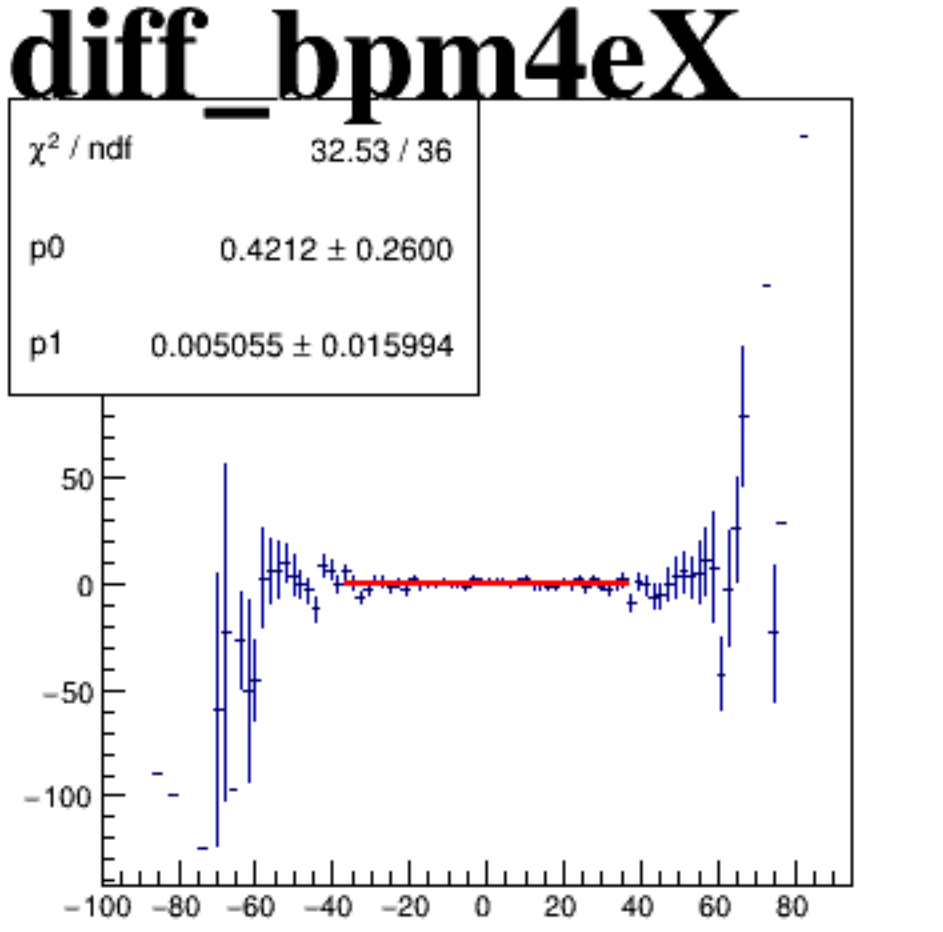
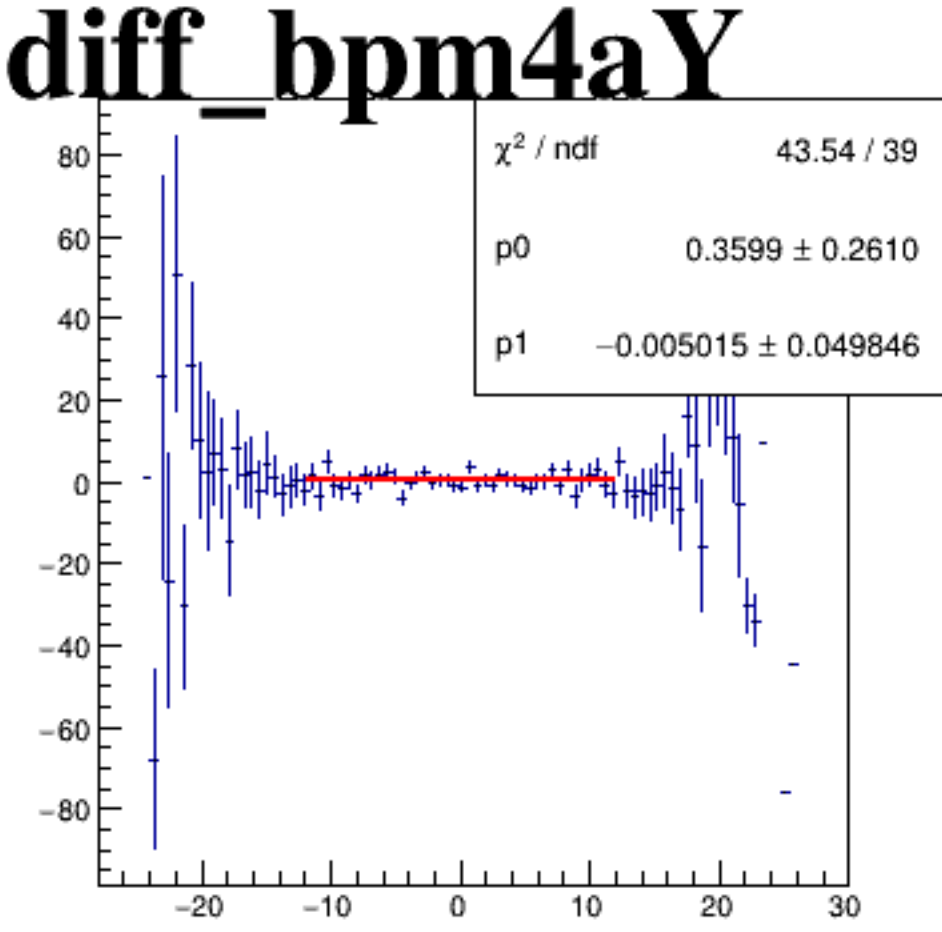
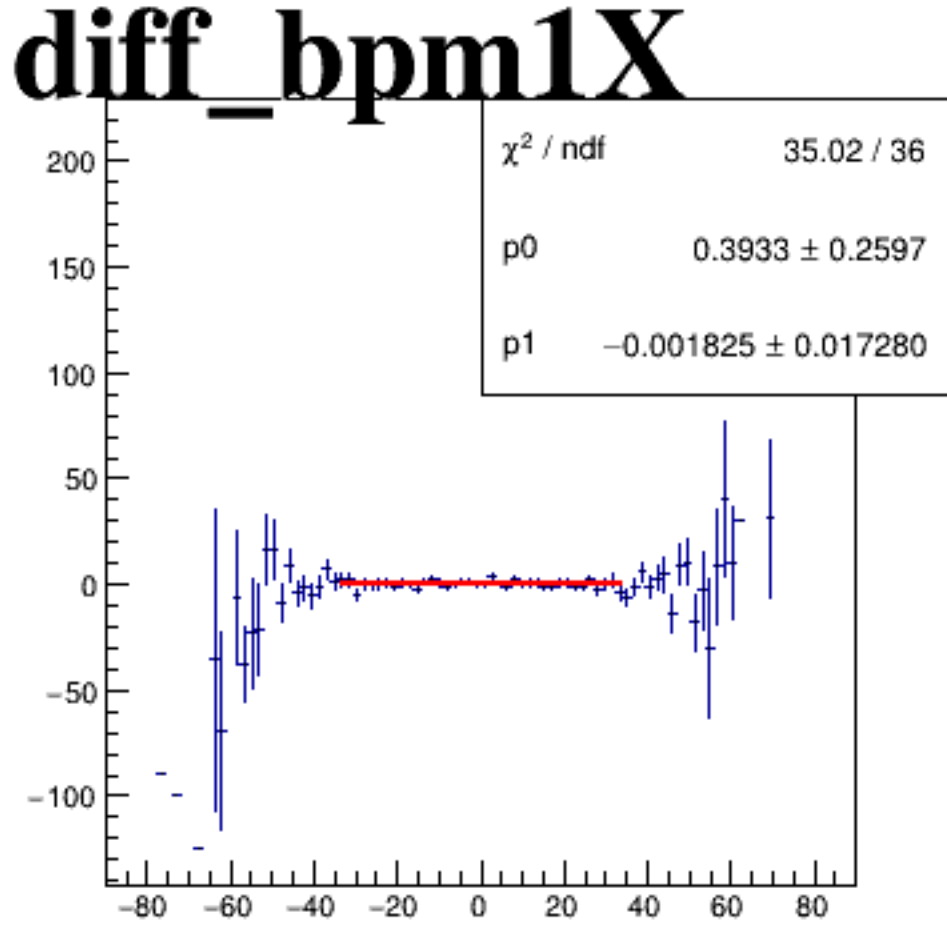
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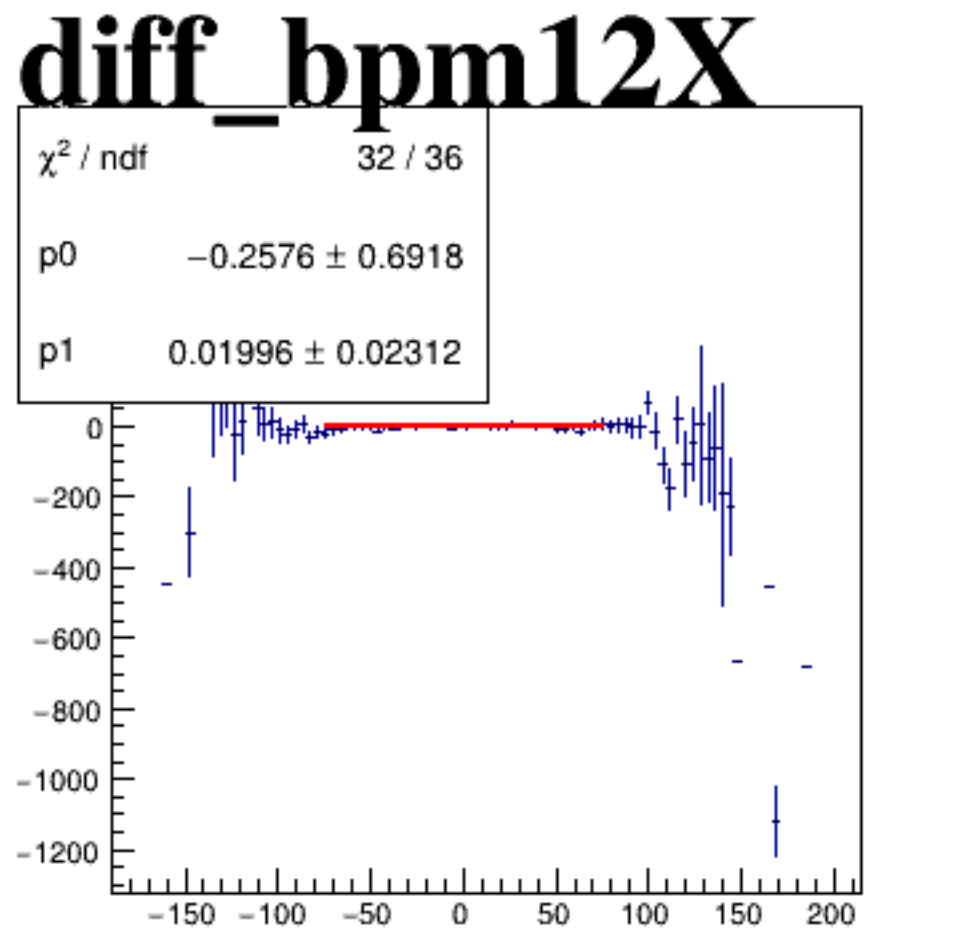
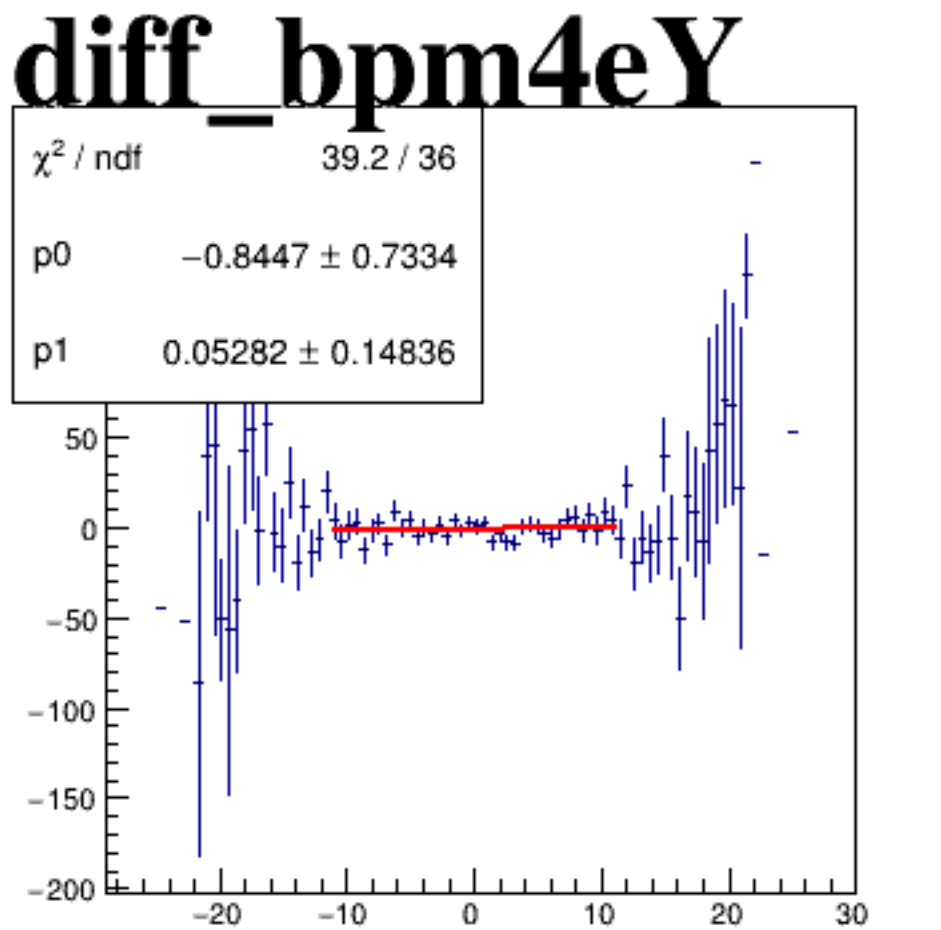
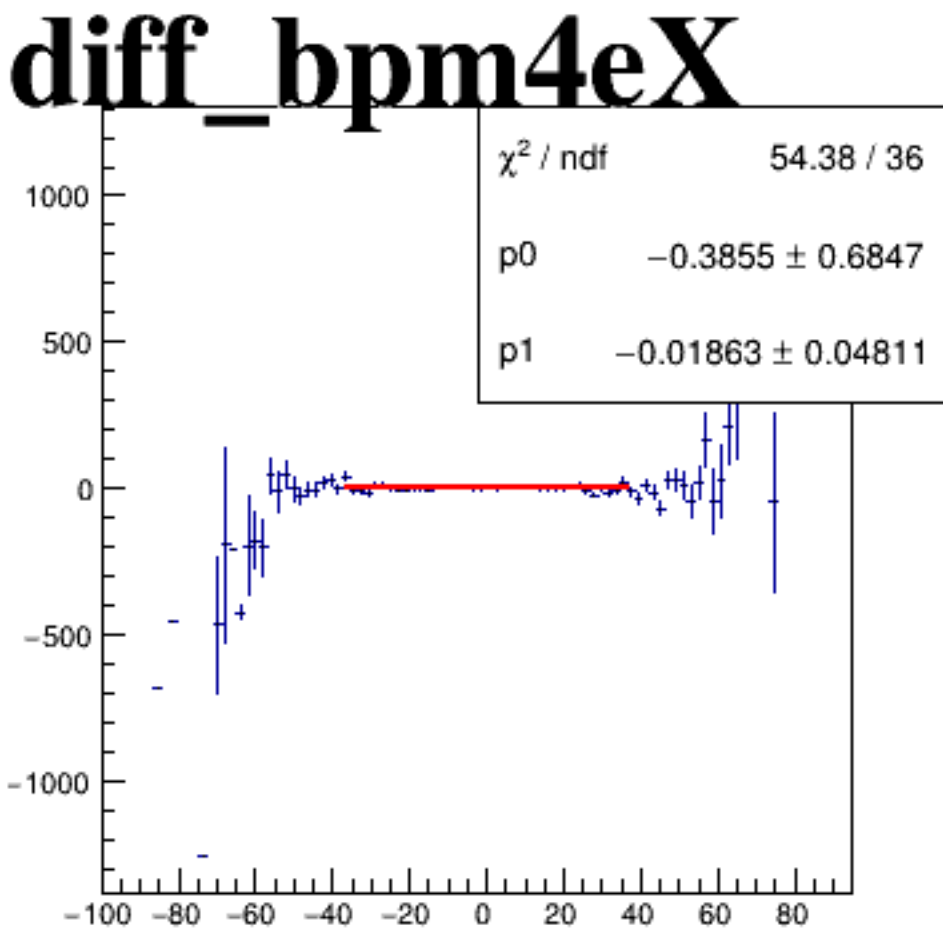
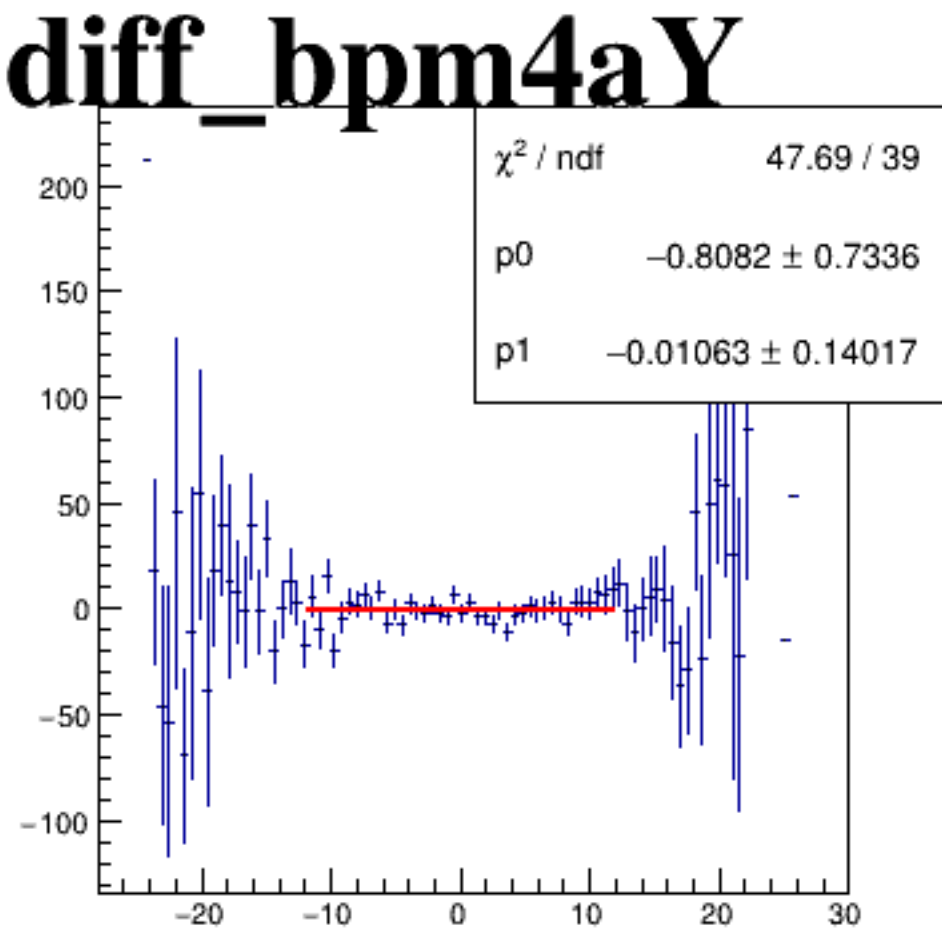
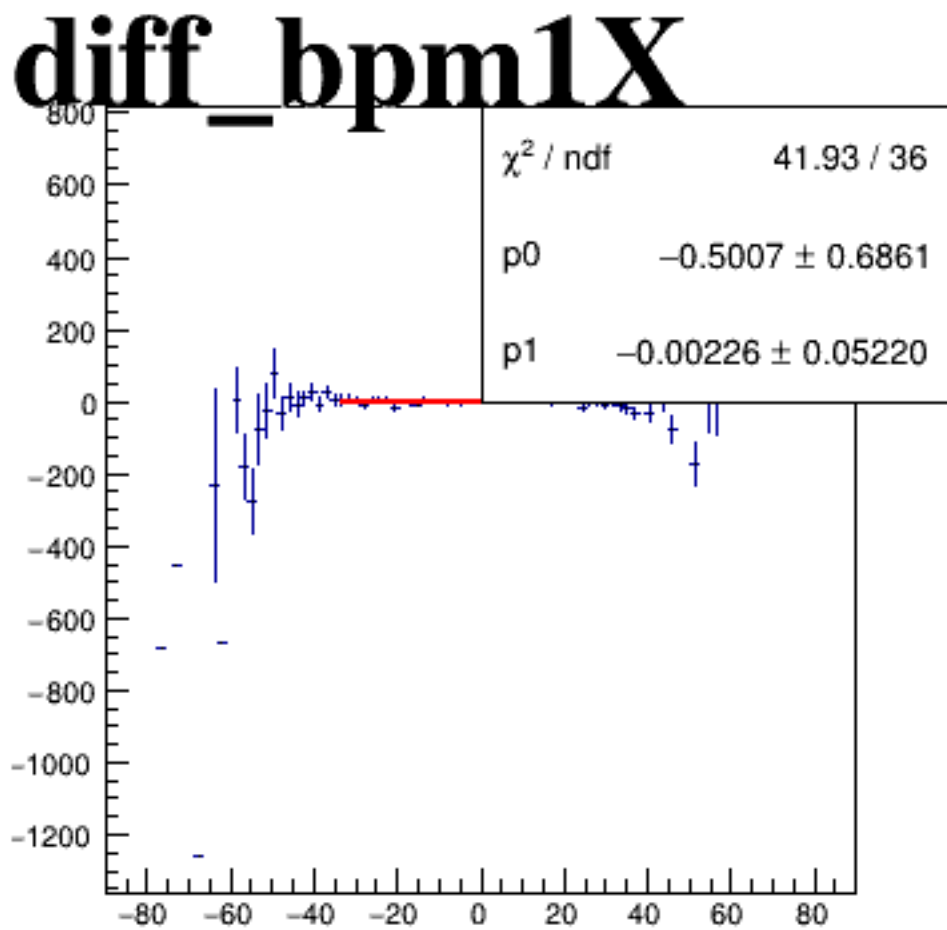
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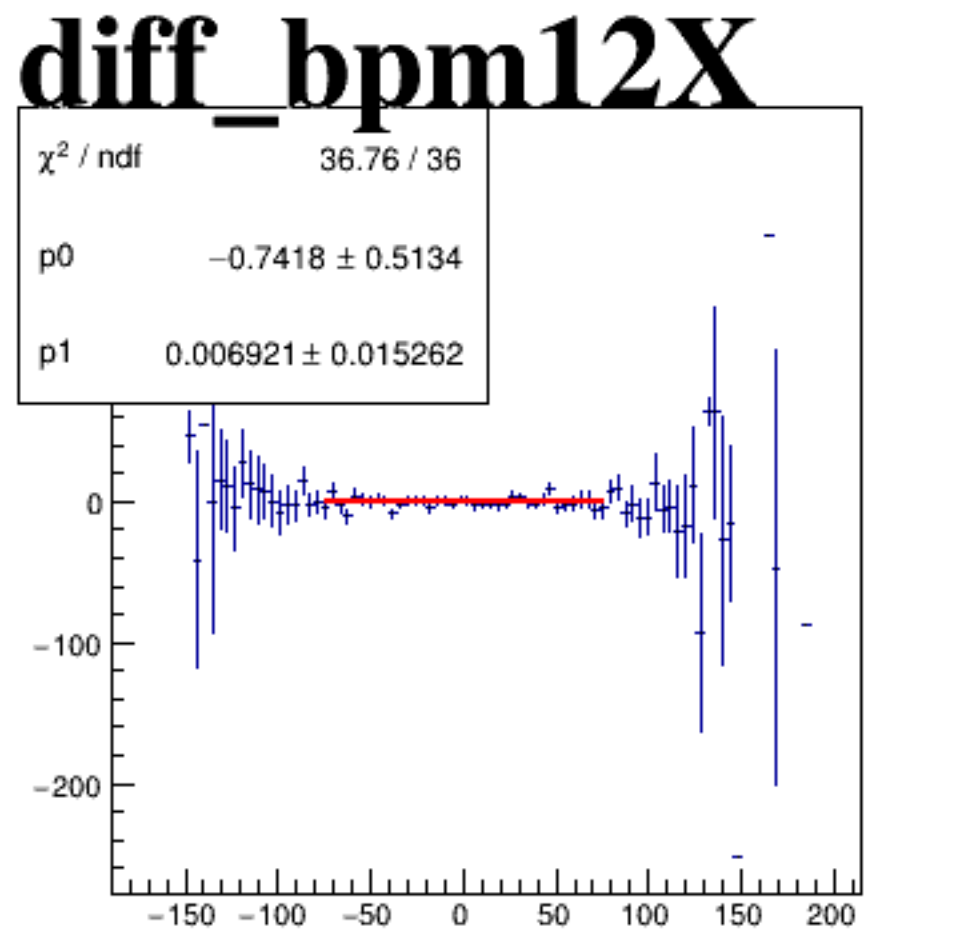
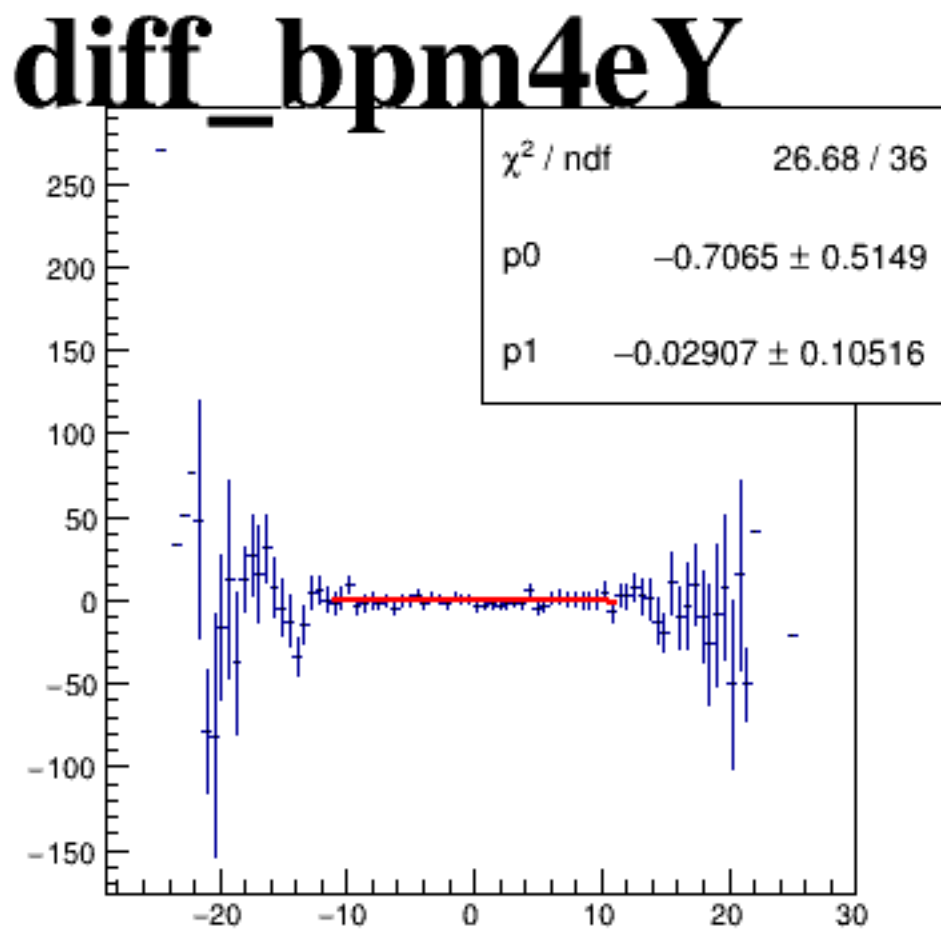
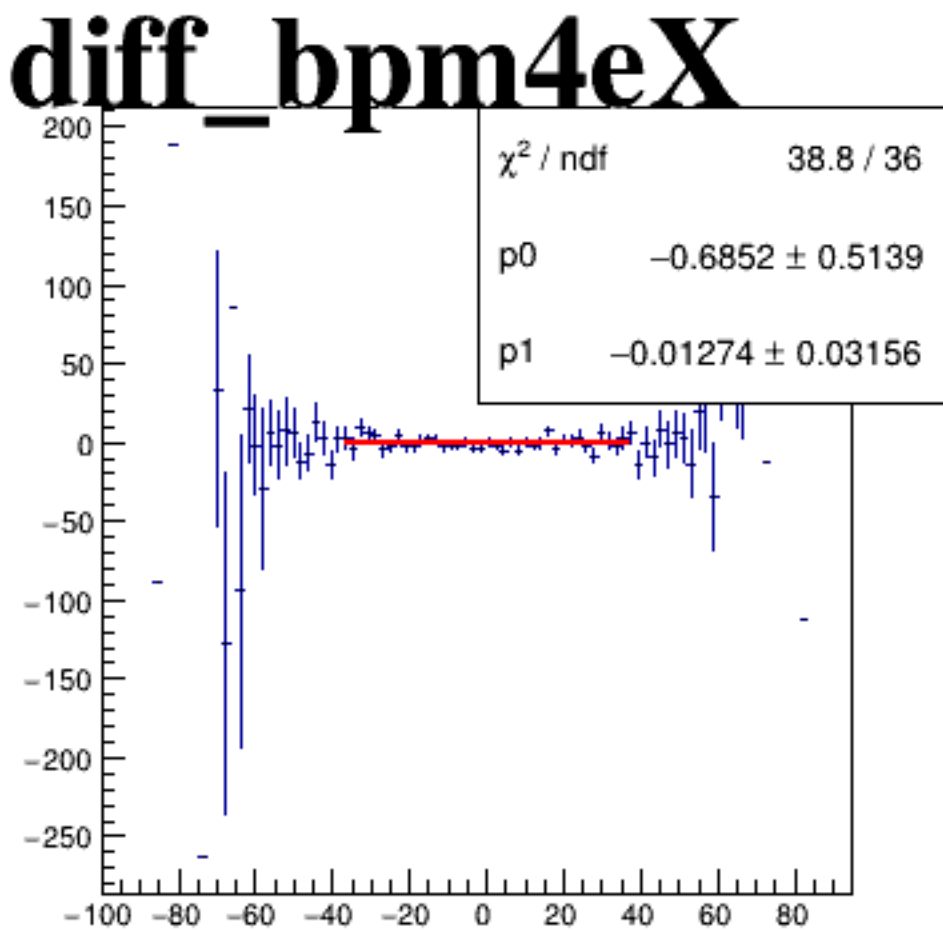
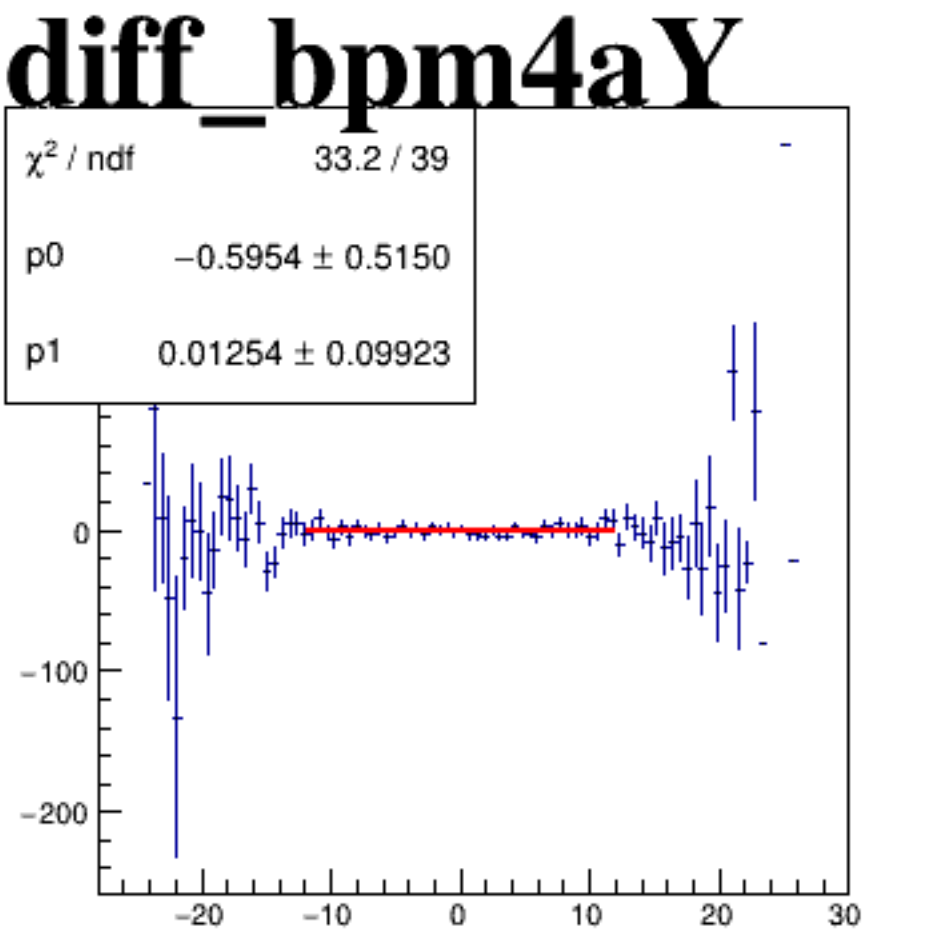
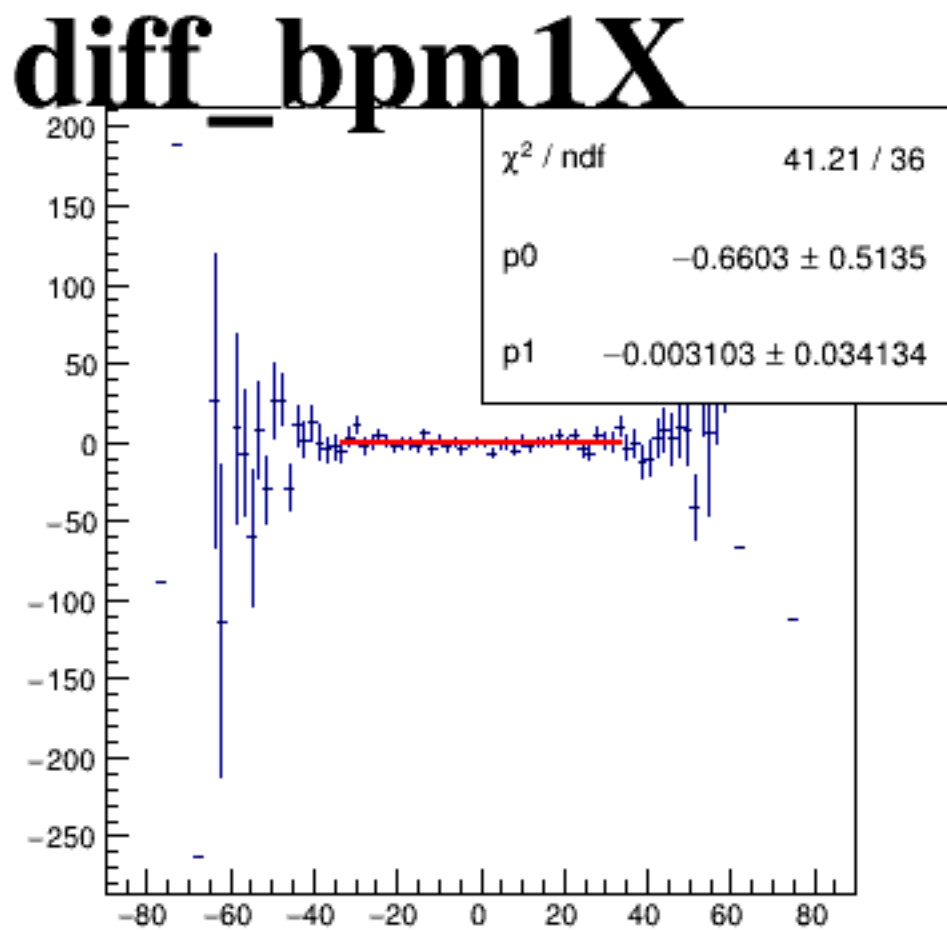
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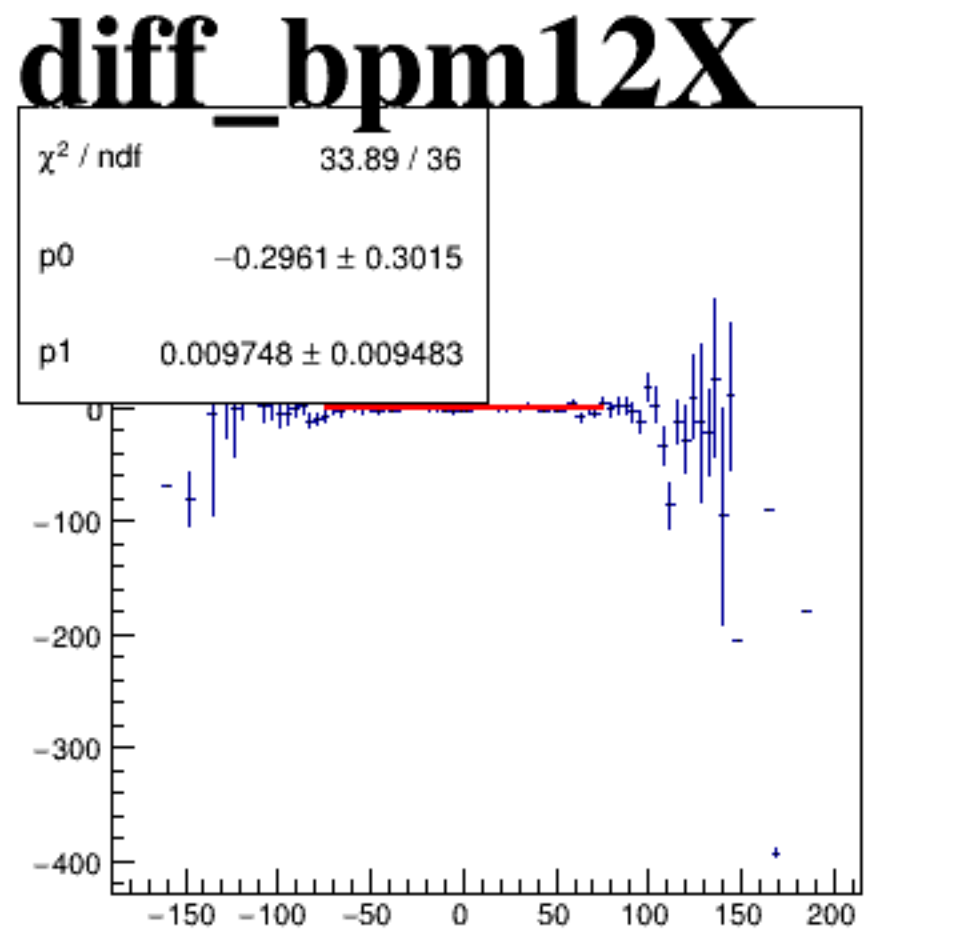
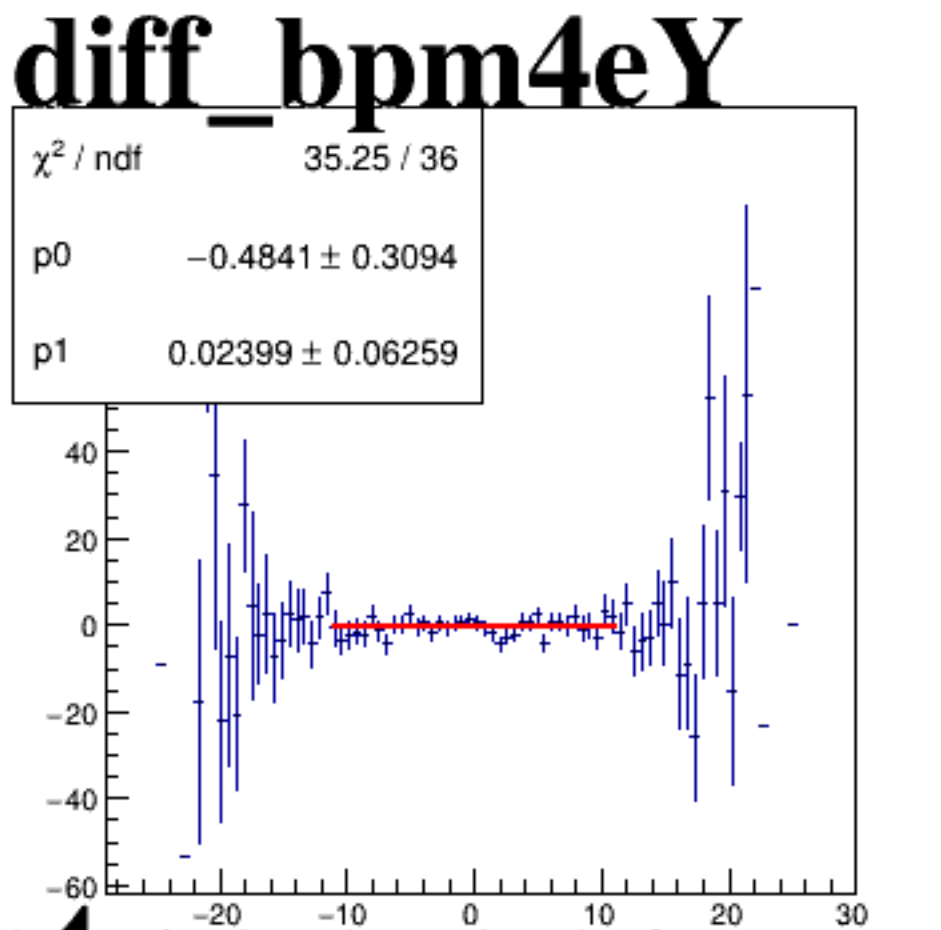
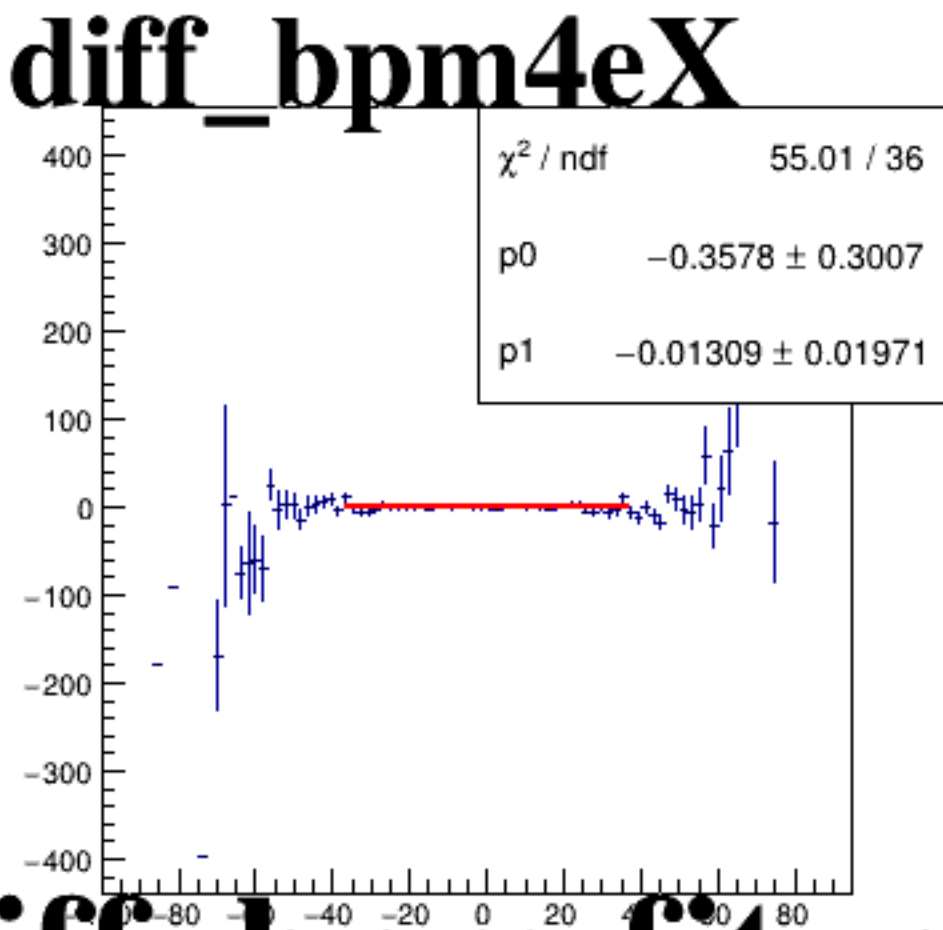
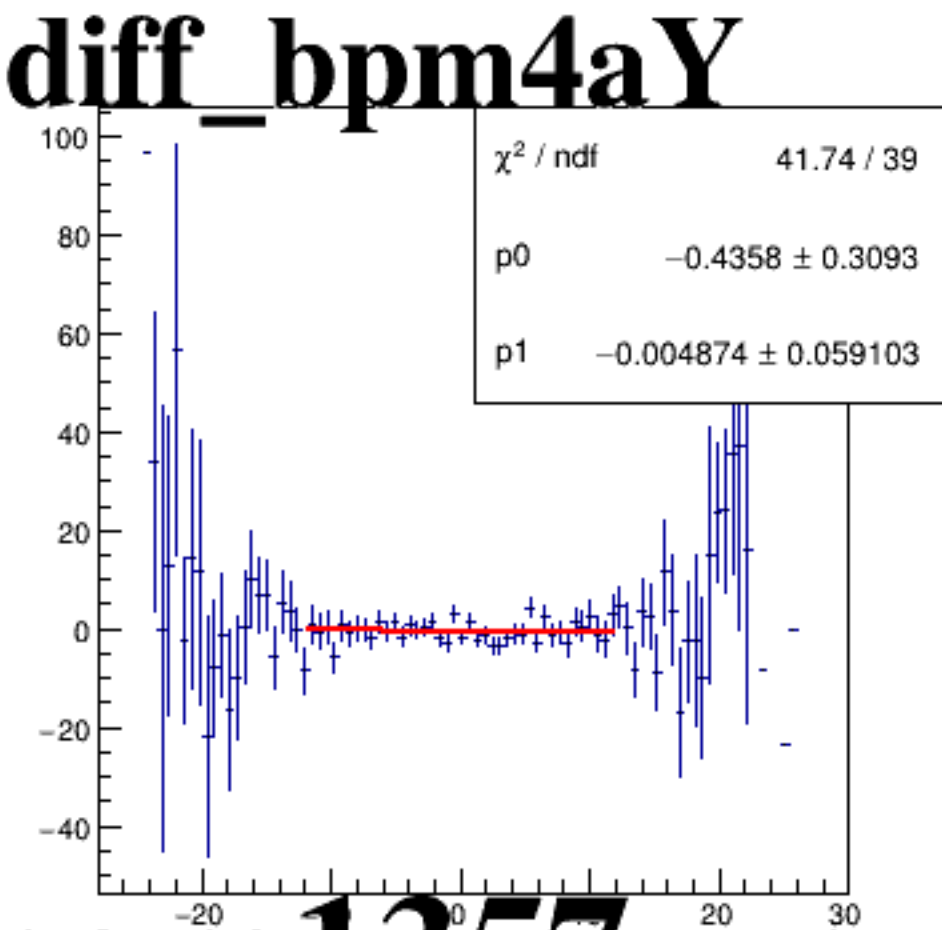
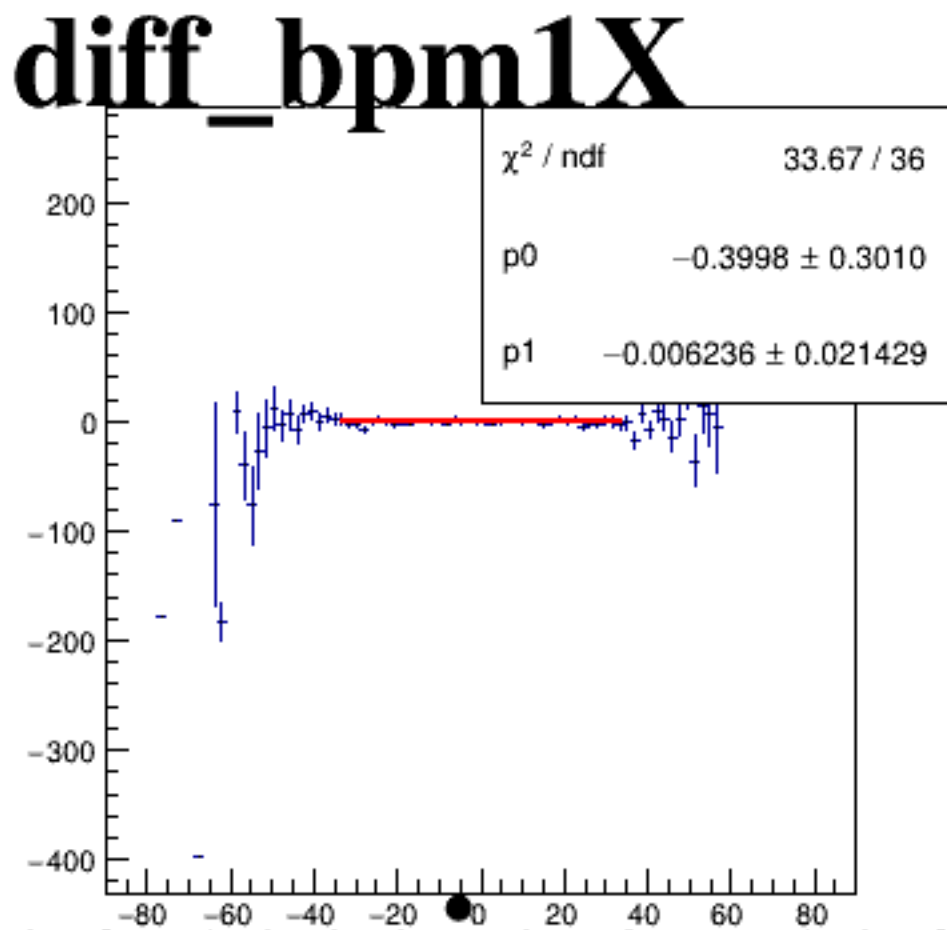
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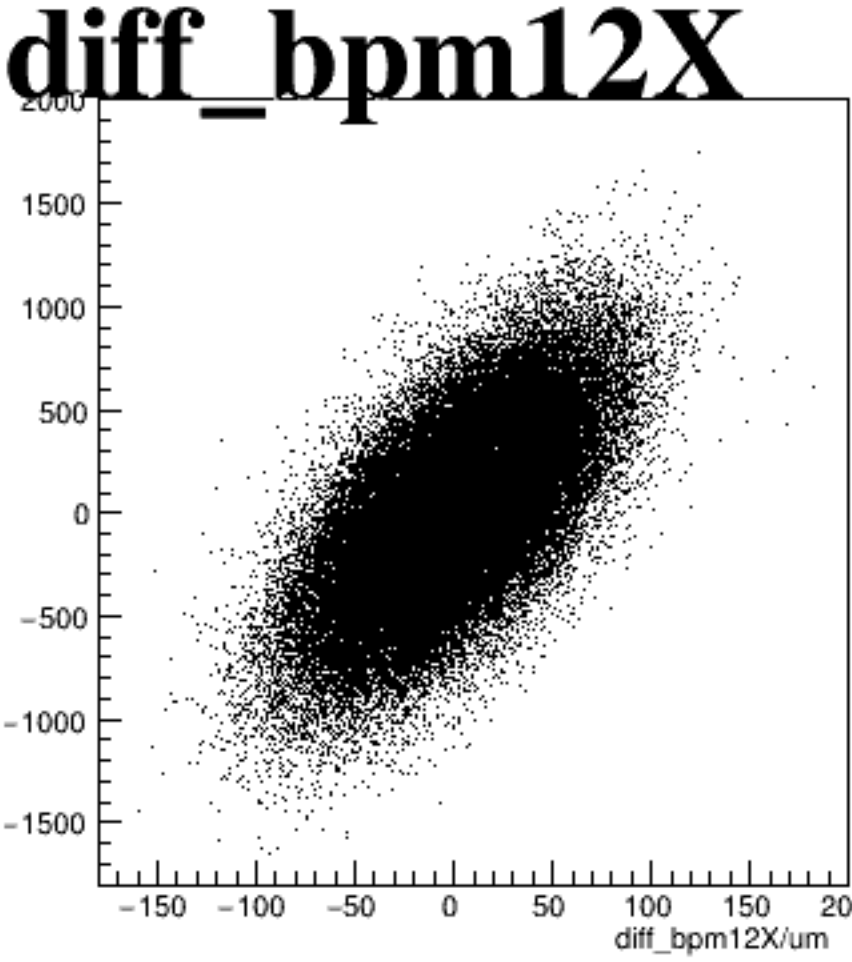
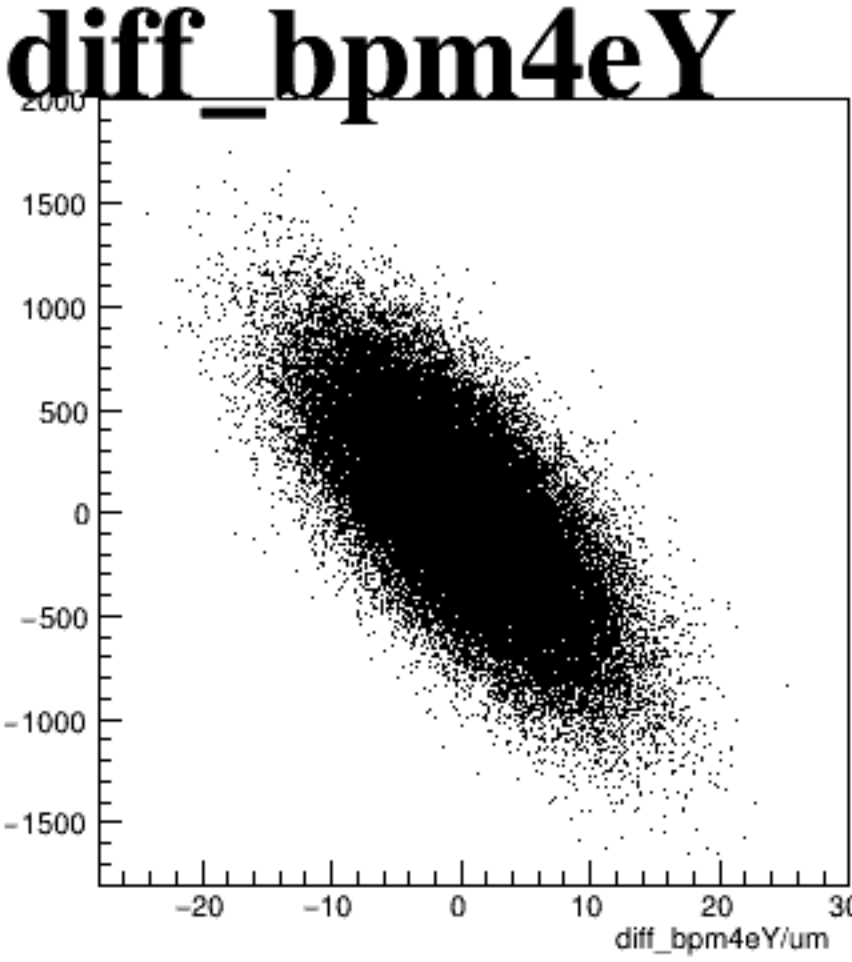
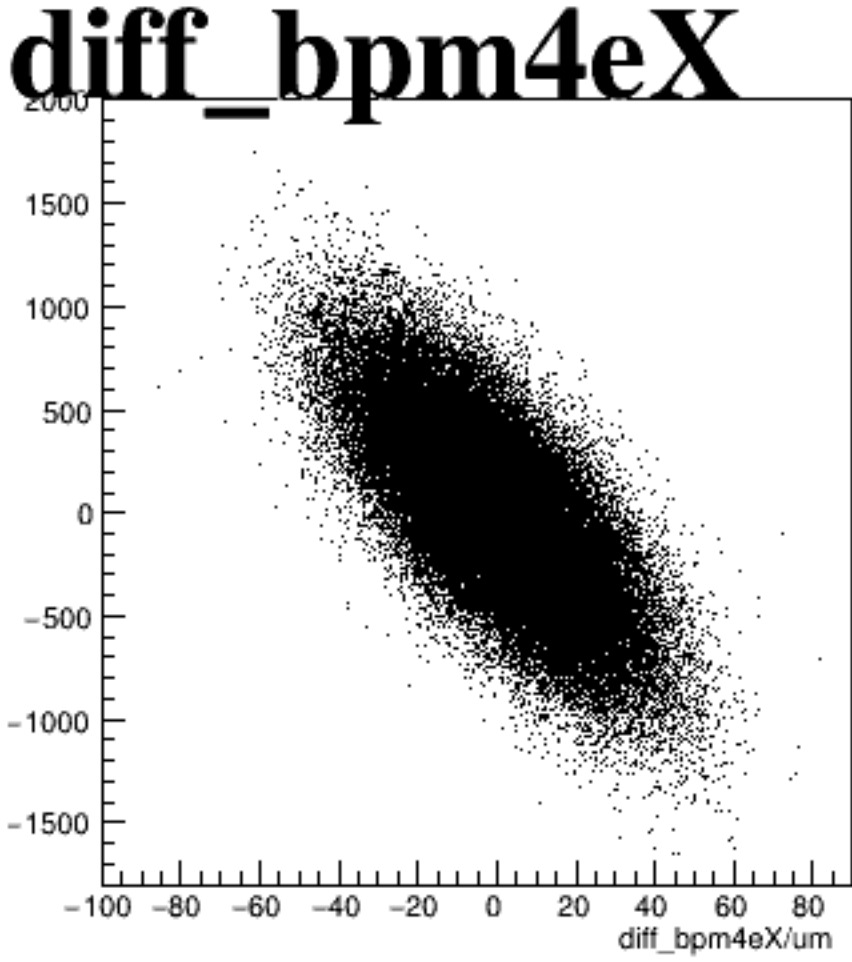
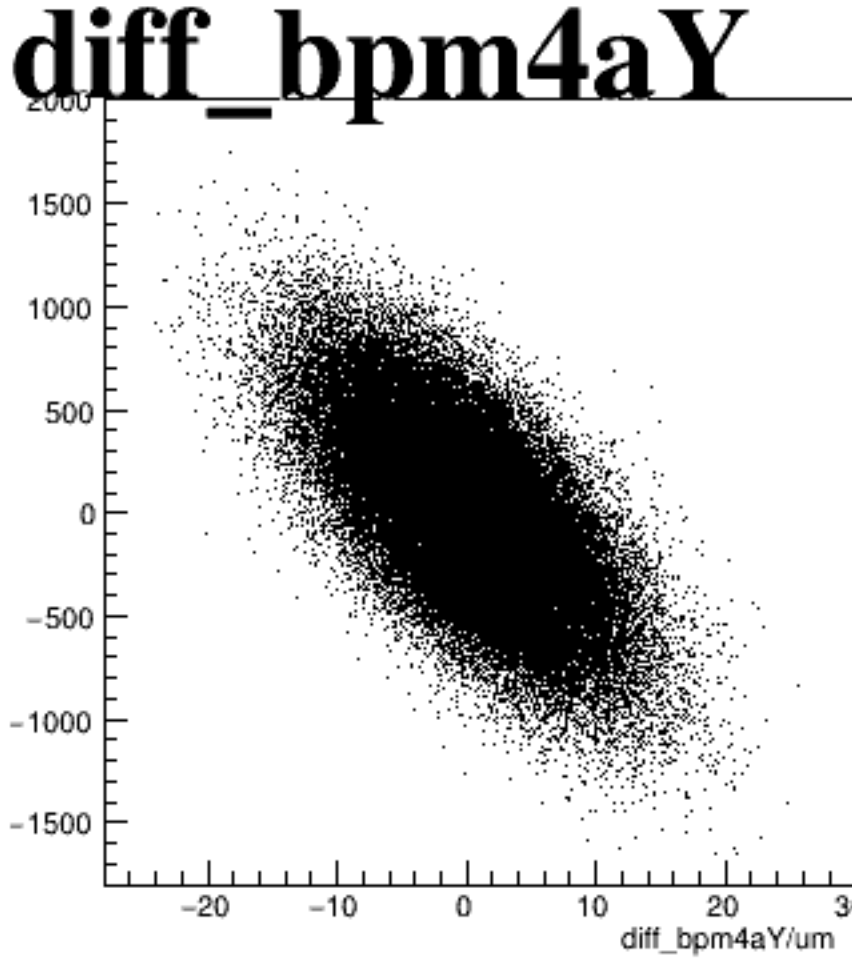
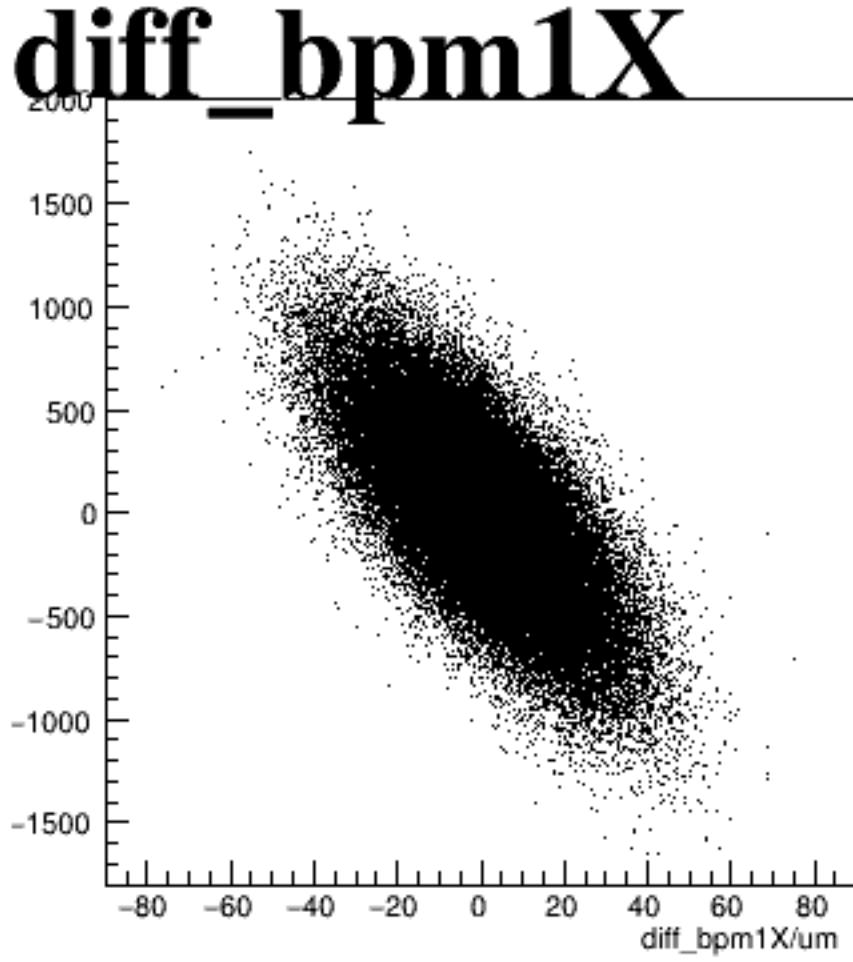
reg_asym_sam5



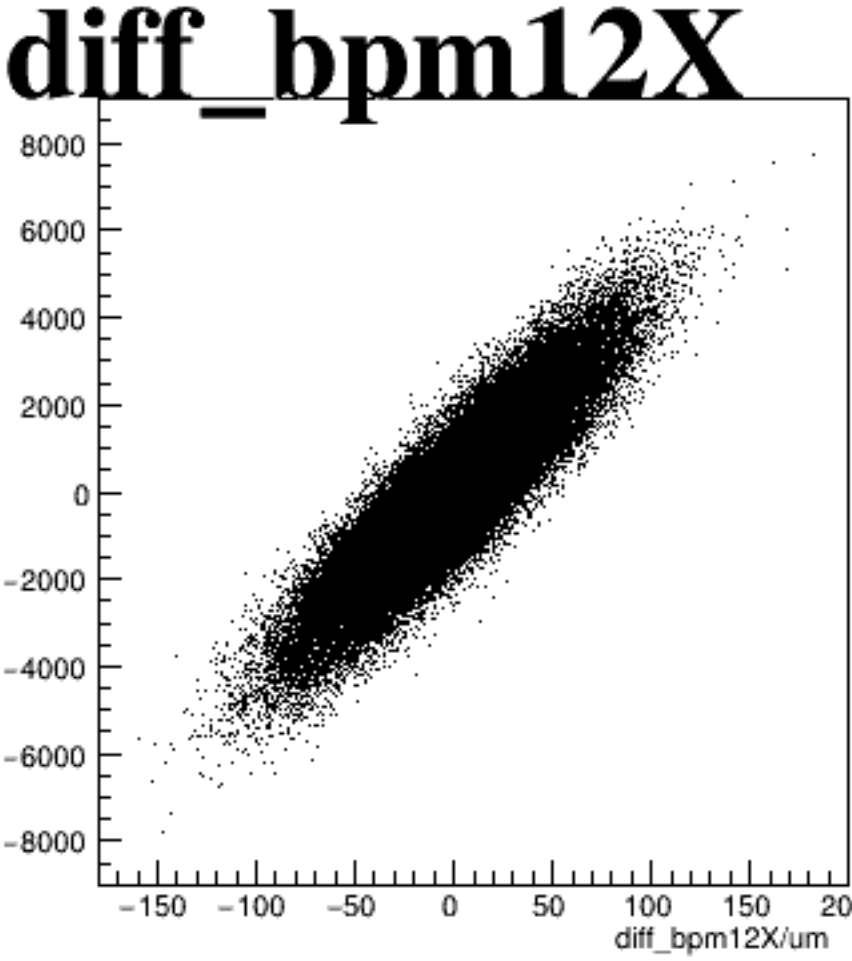
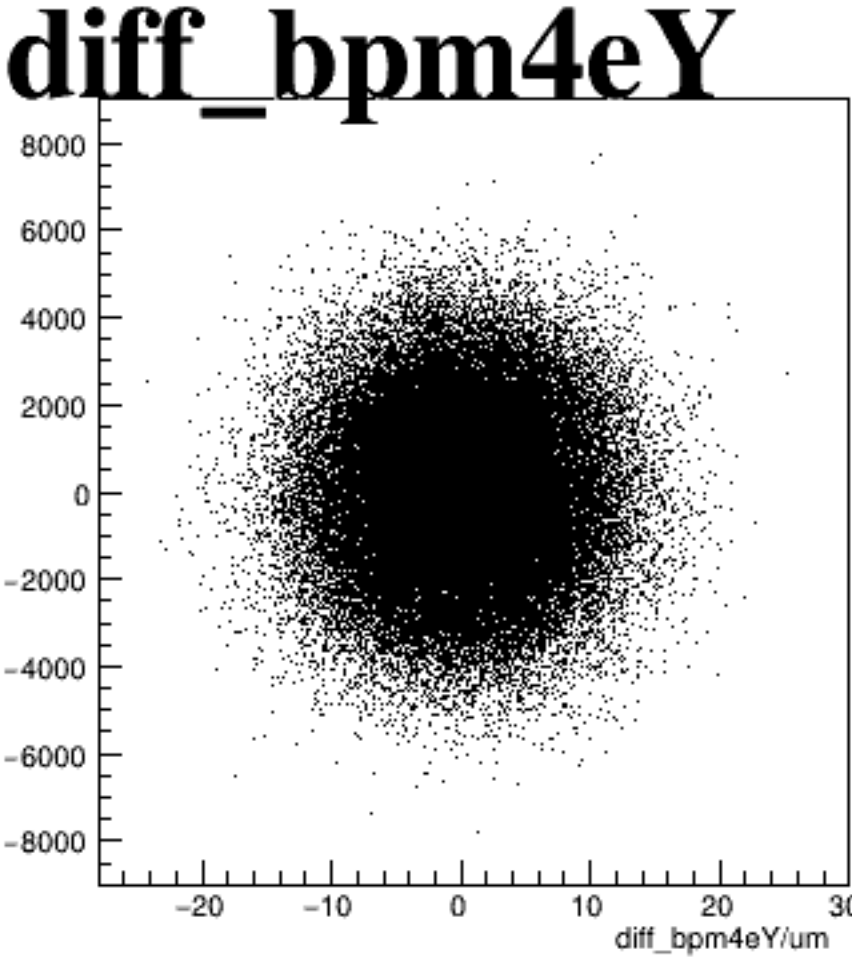
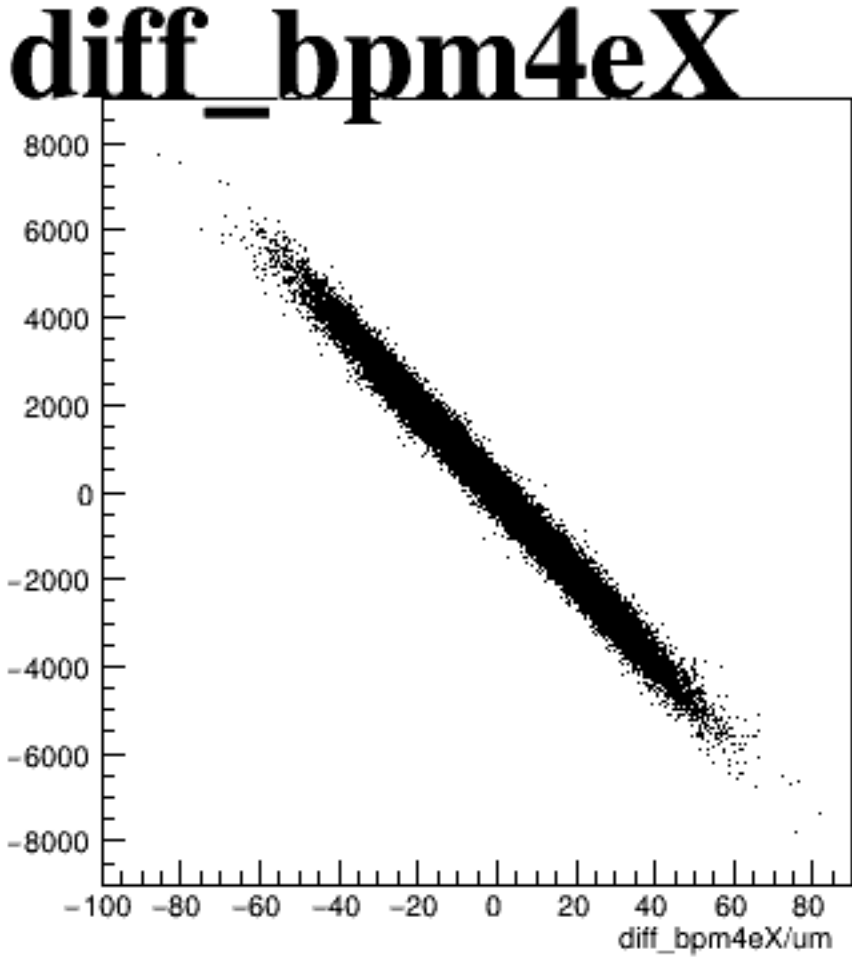
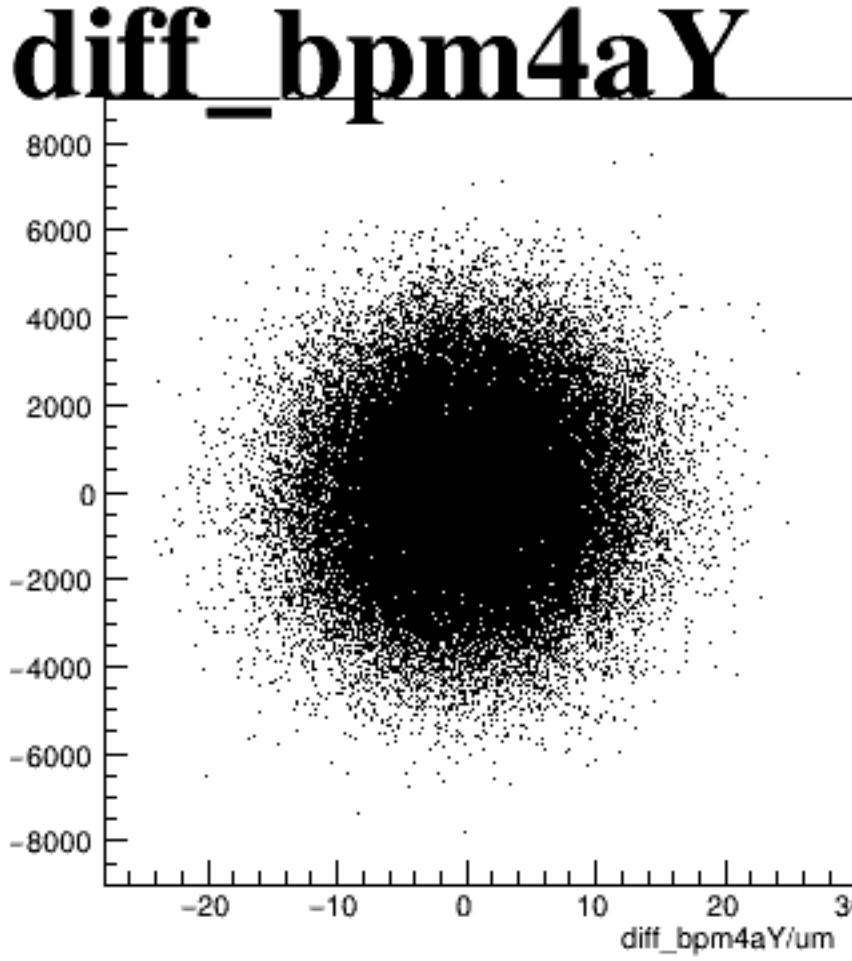
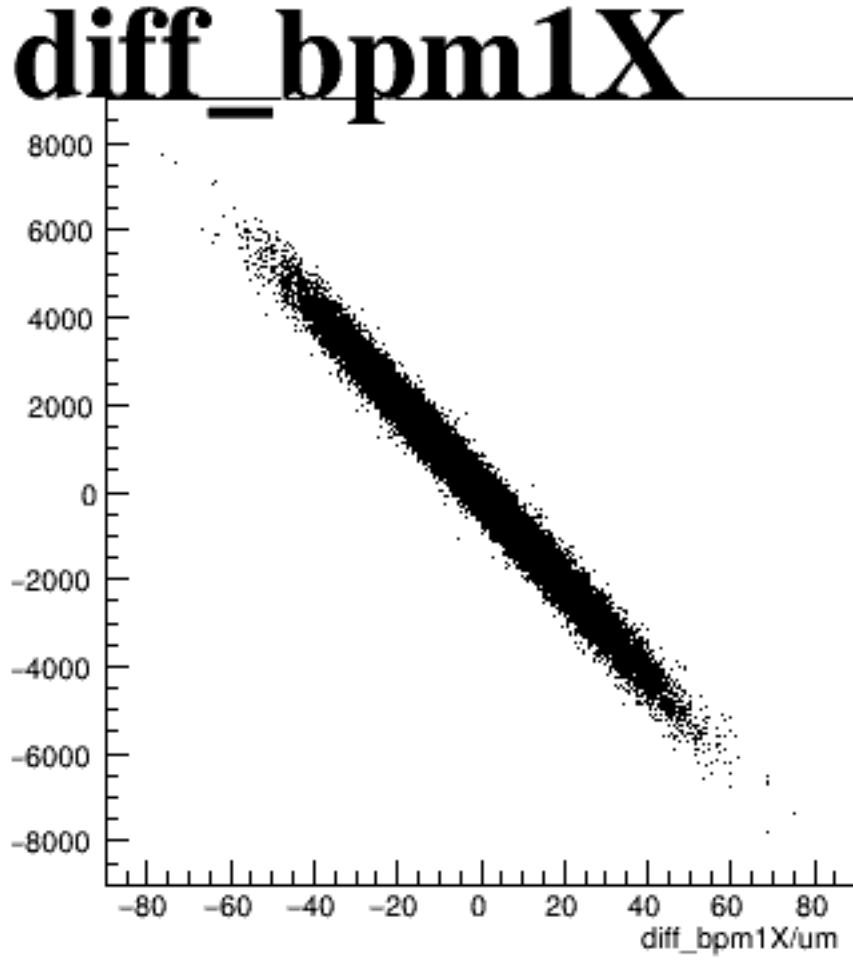
reg_asym_sam7



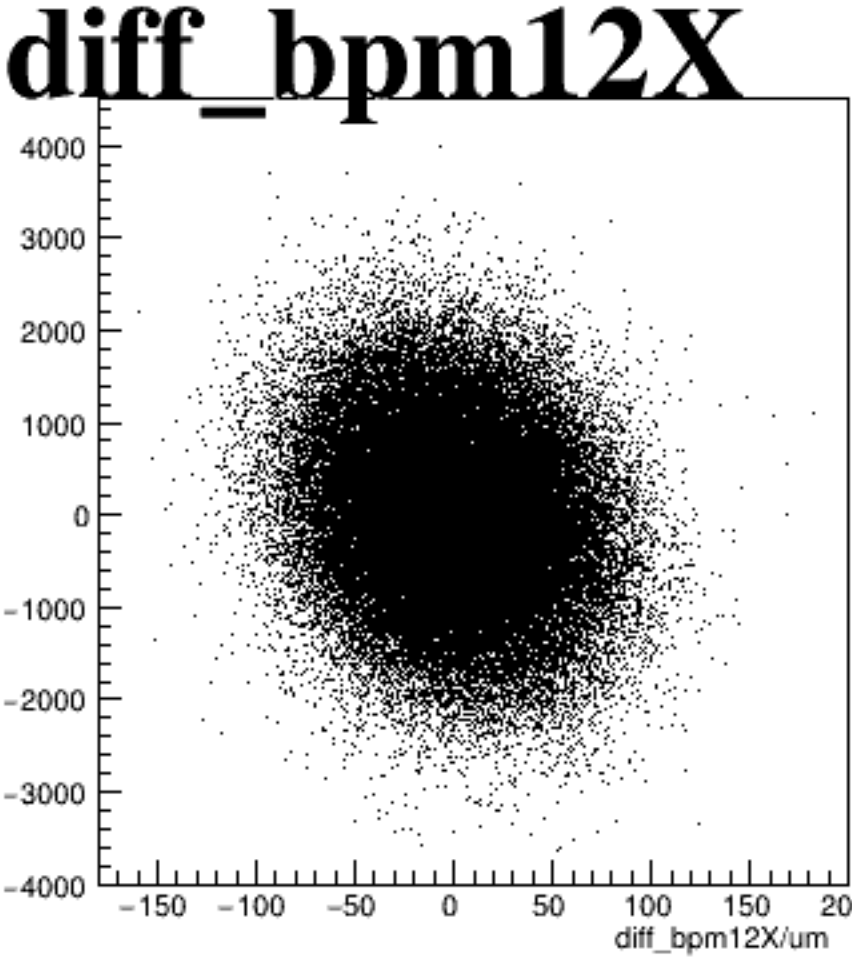
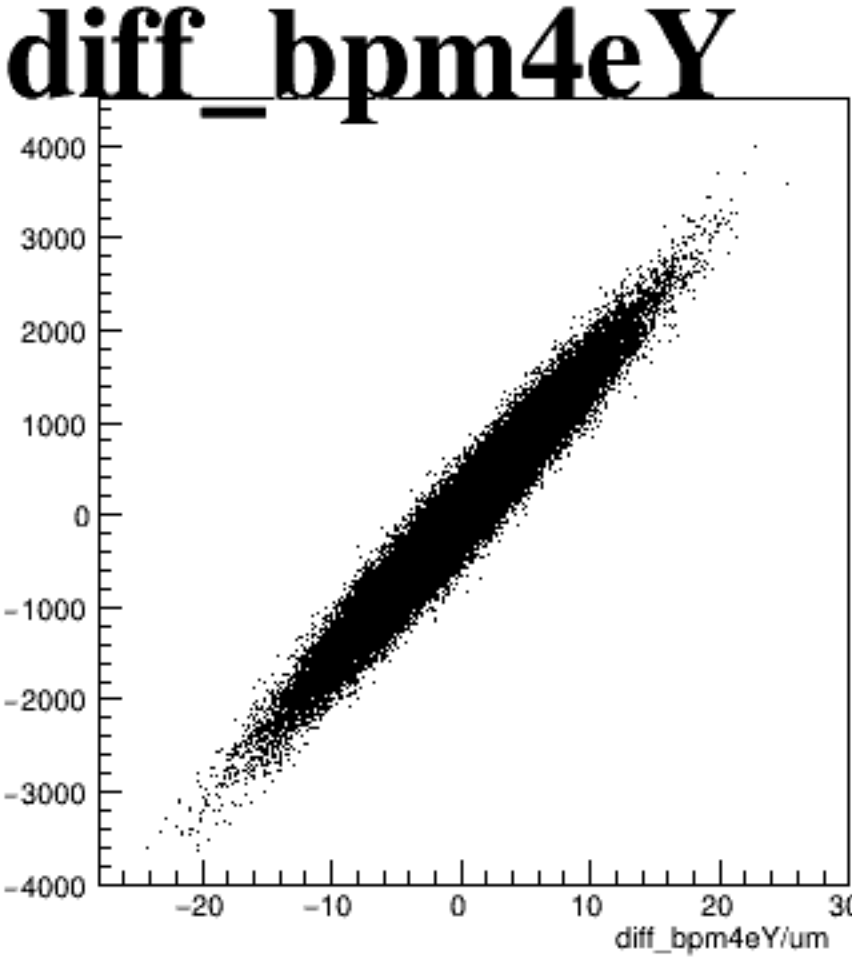
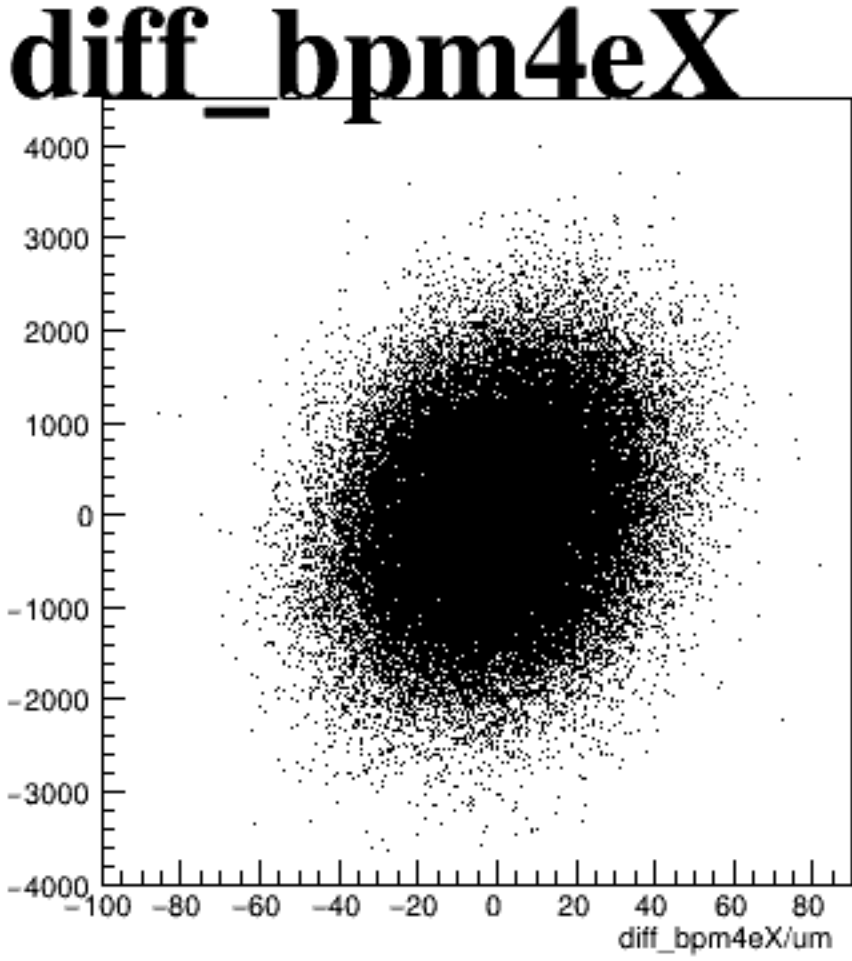
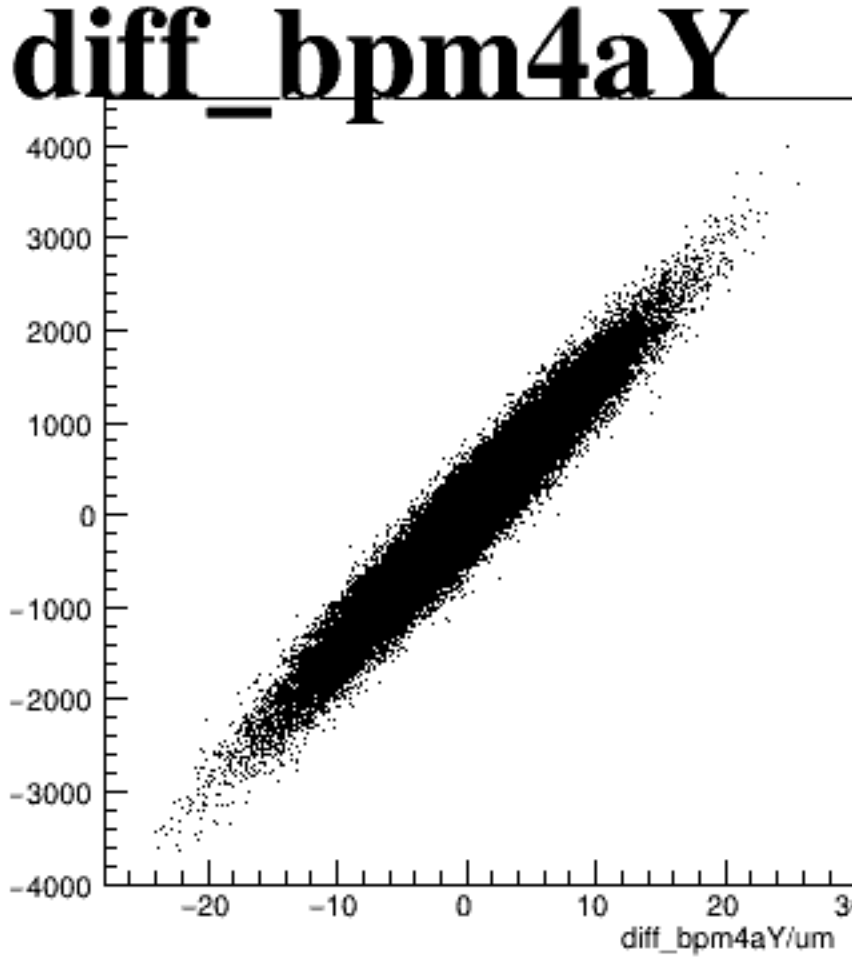
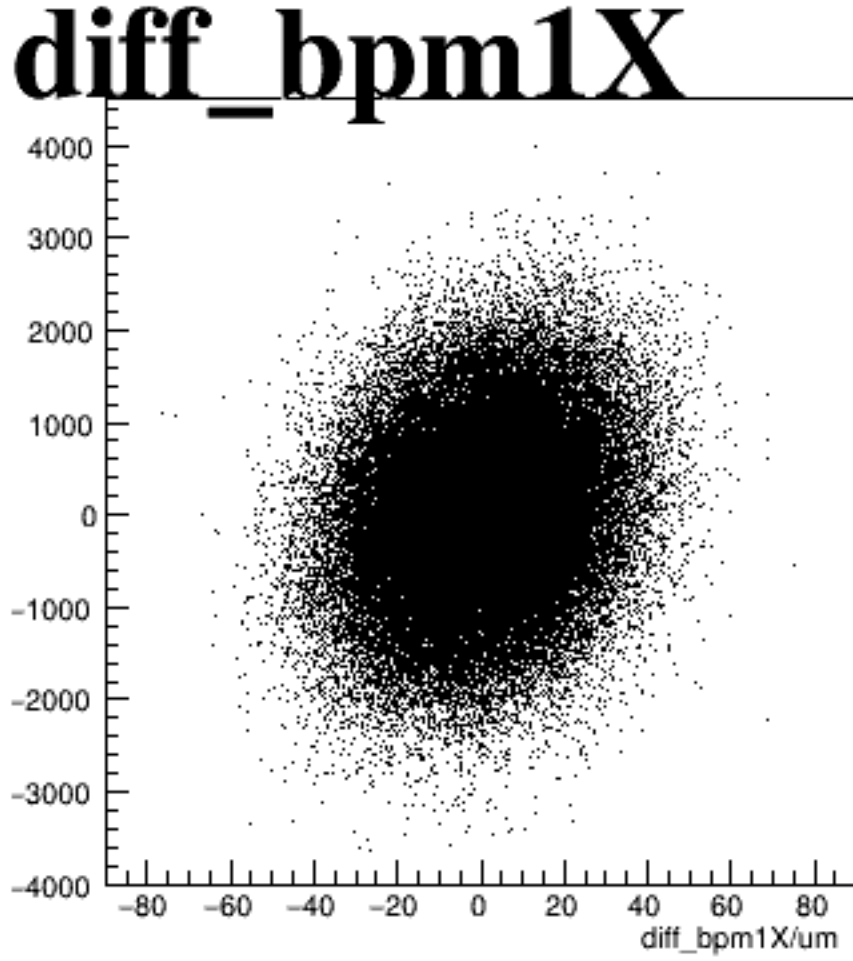
asym_sam1



asym_sam3



asym_sam5



asym_sam7

