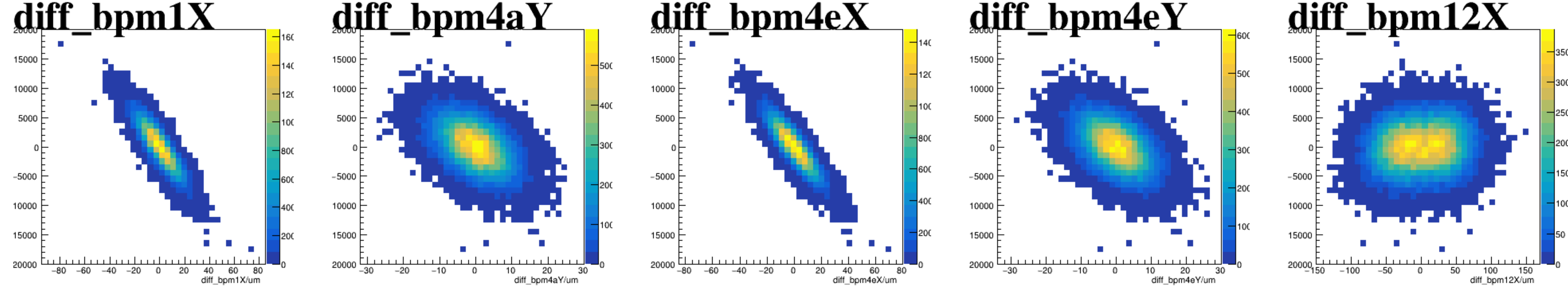
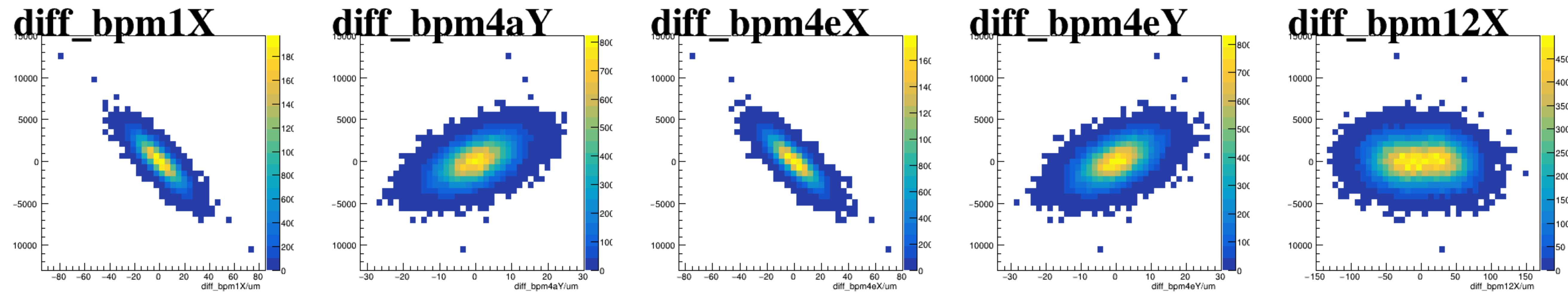


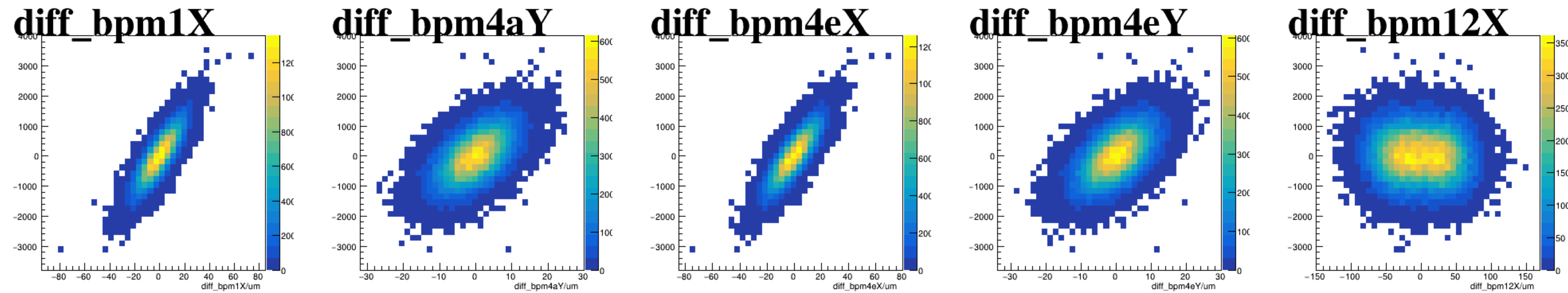
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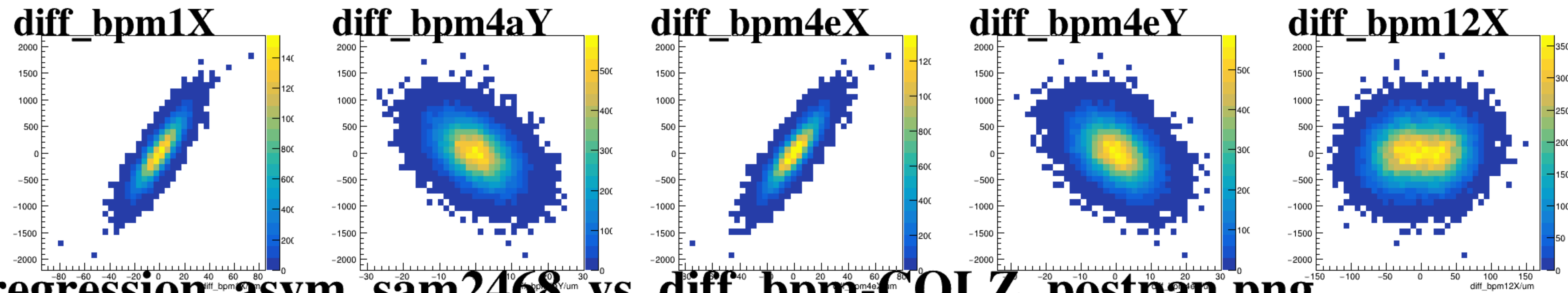
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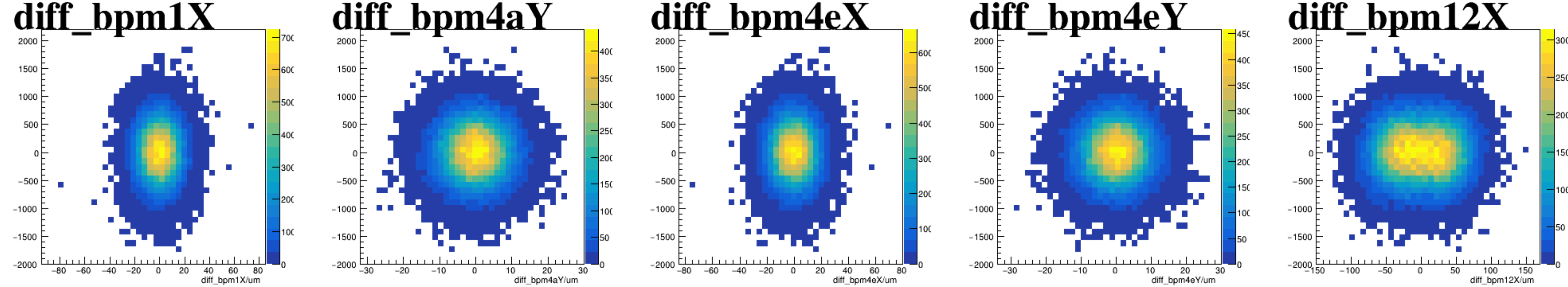
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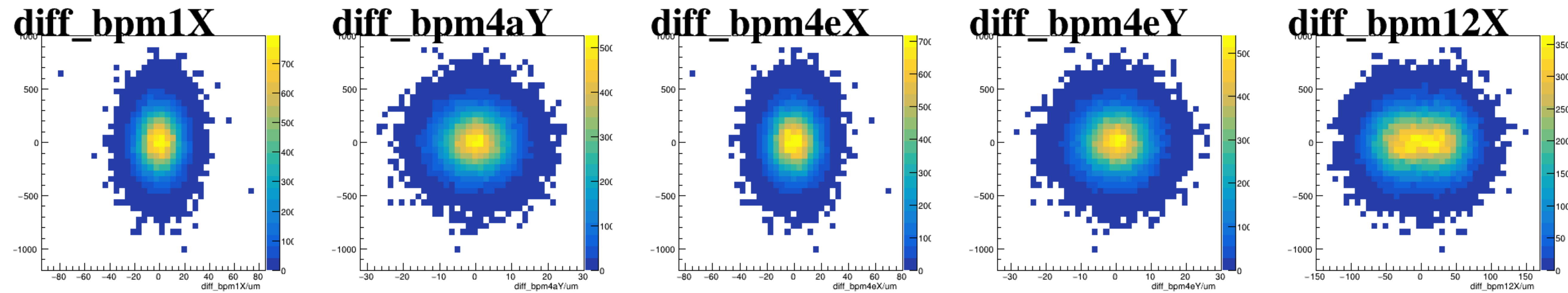
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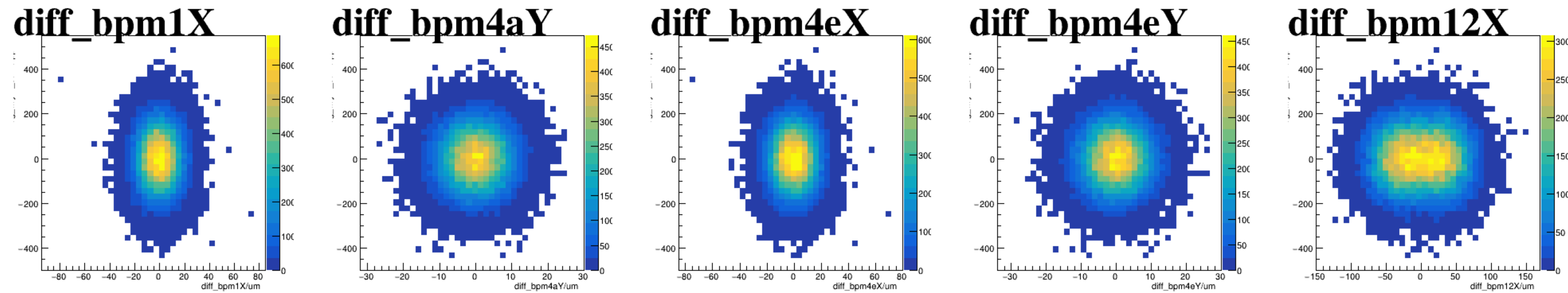
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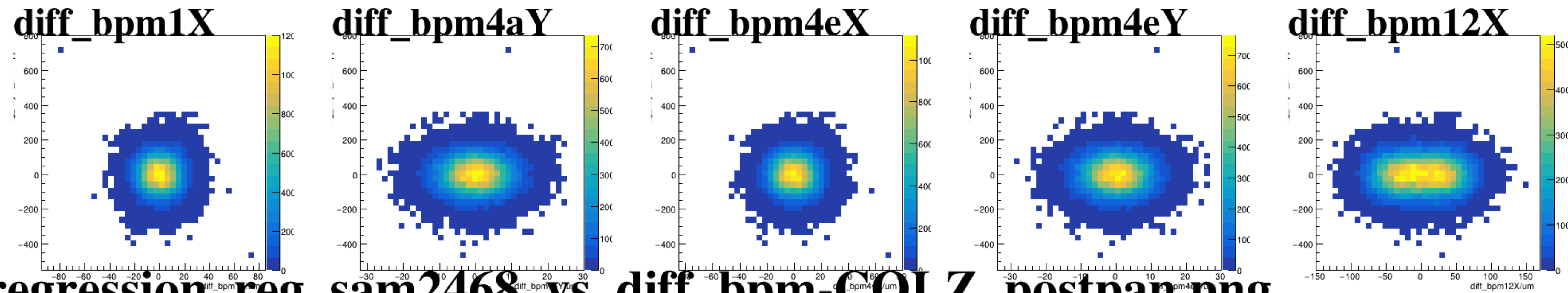
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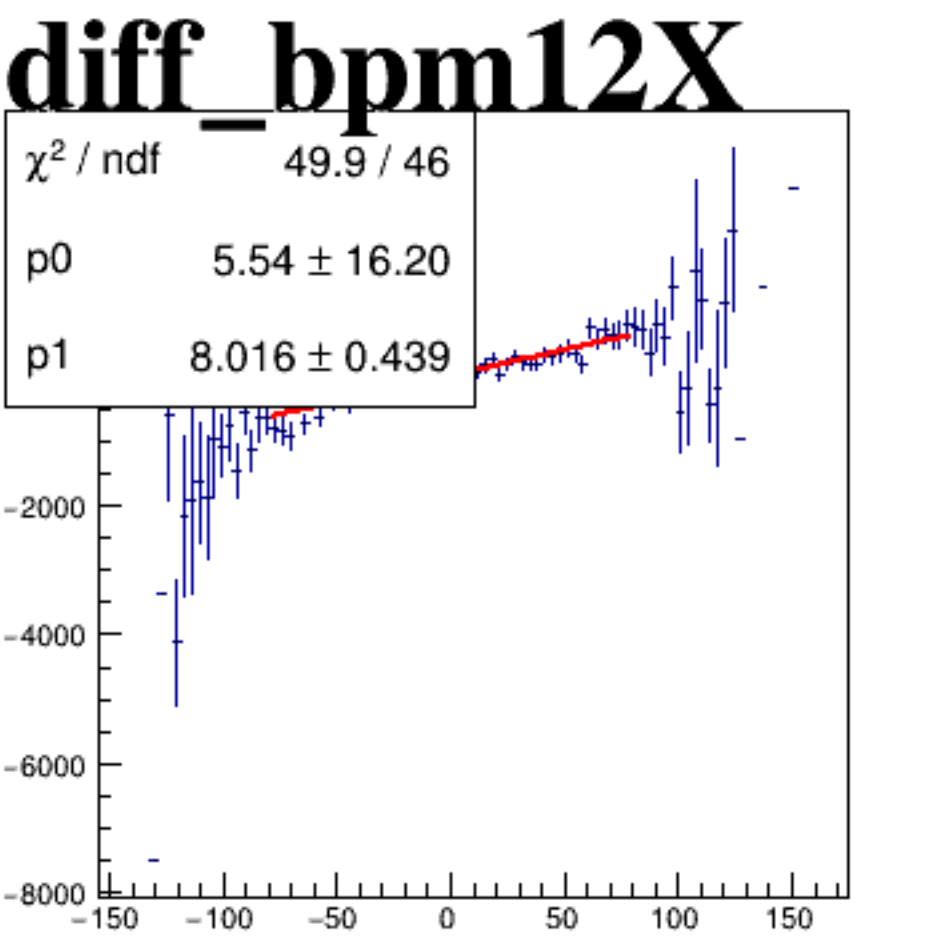
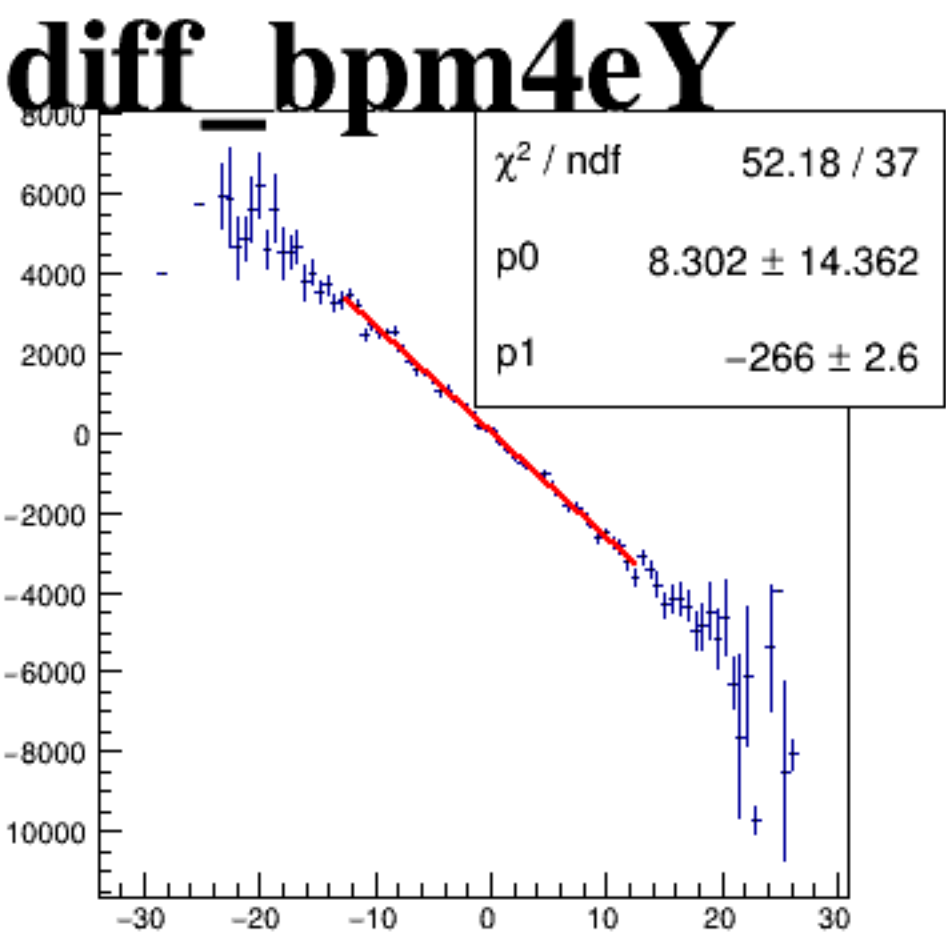
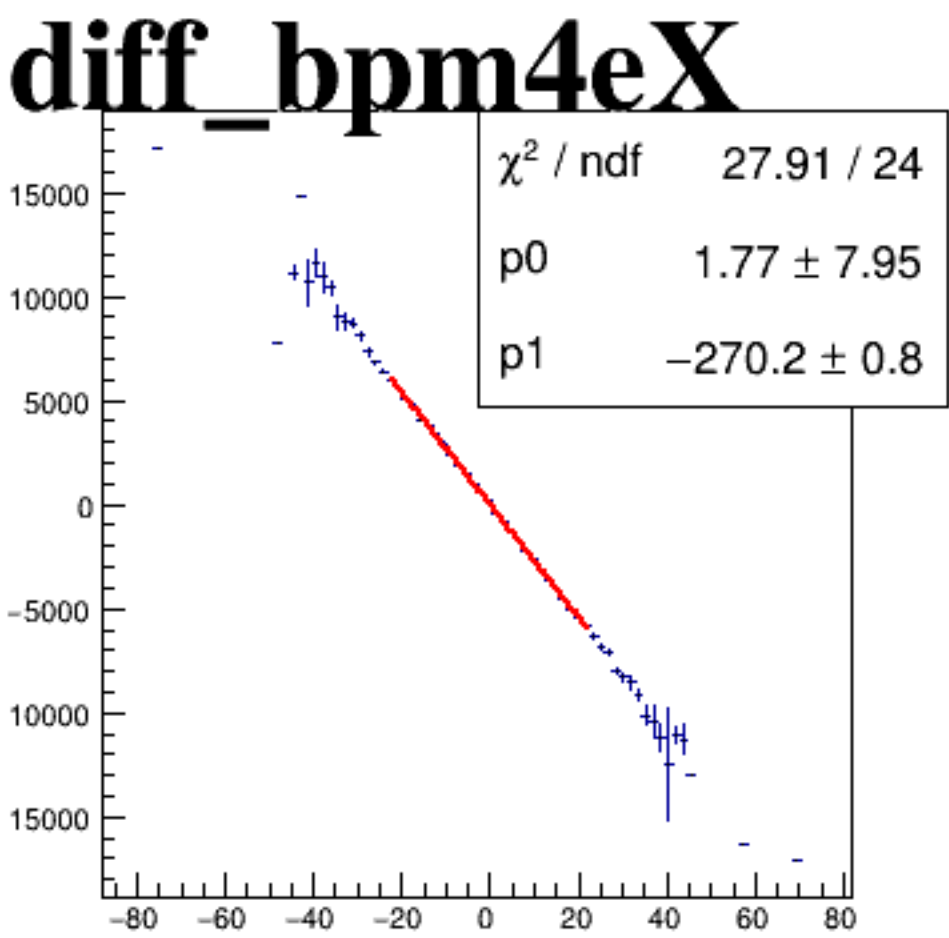
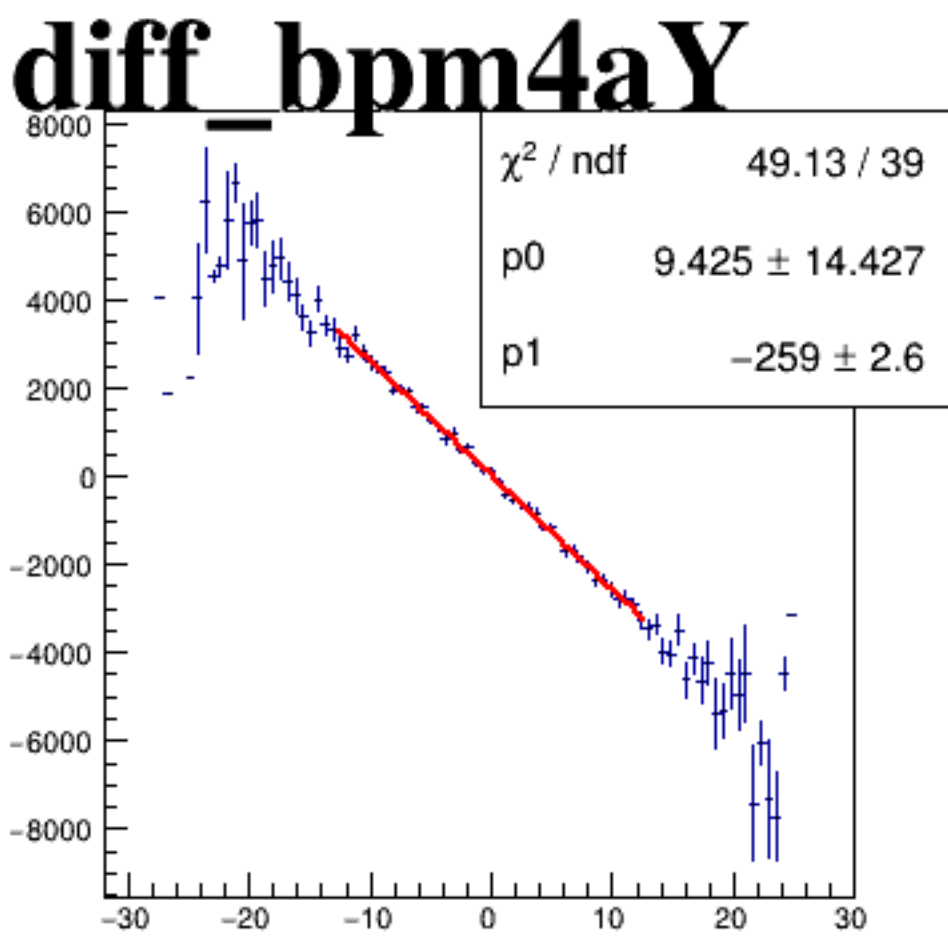
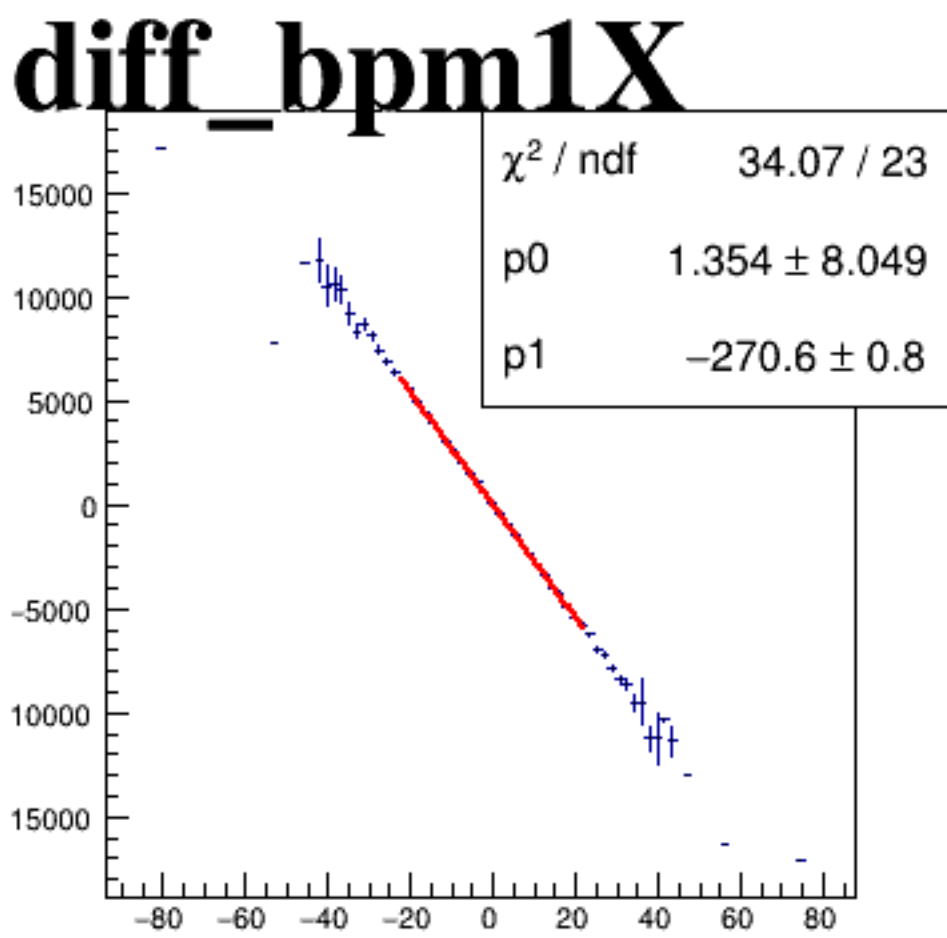
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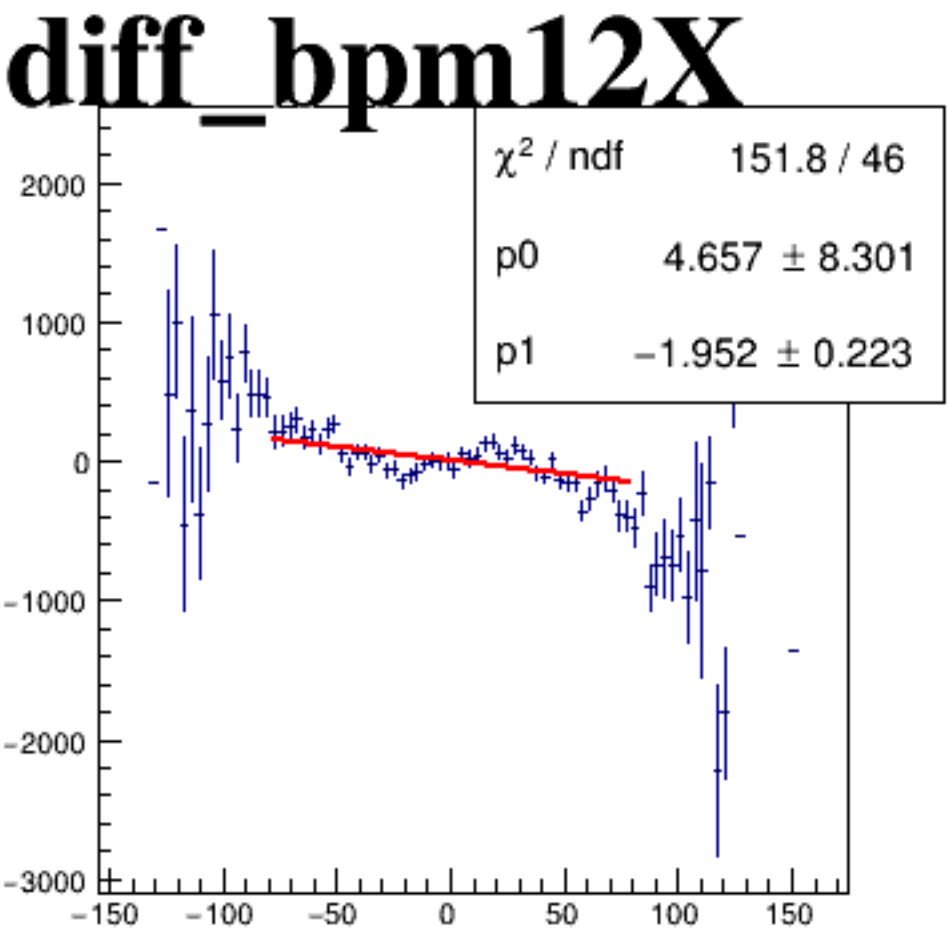
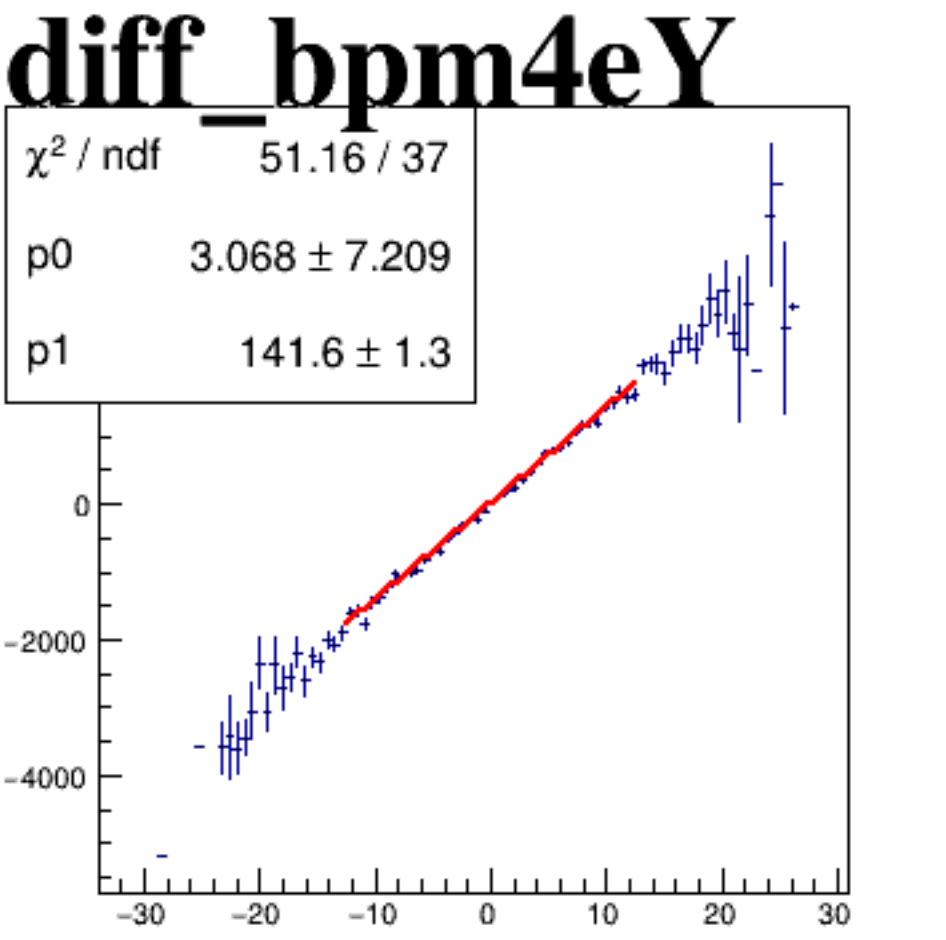
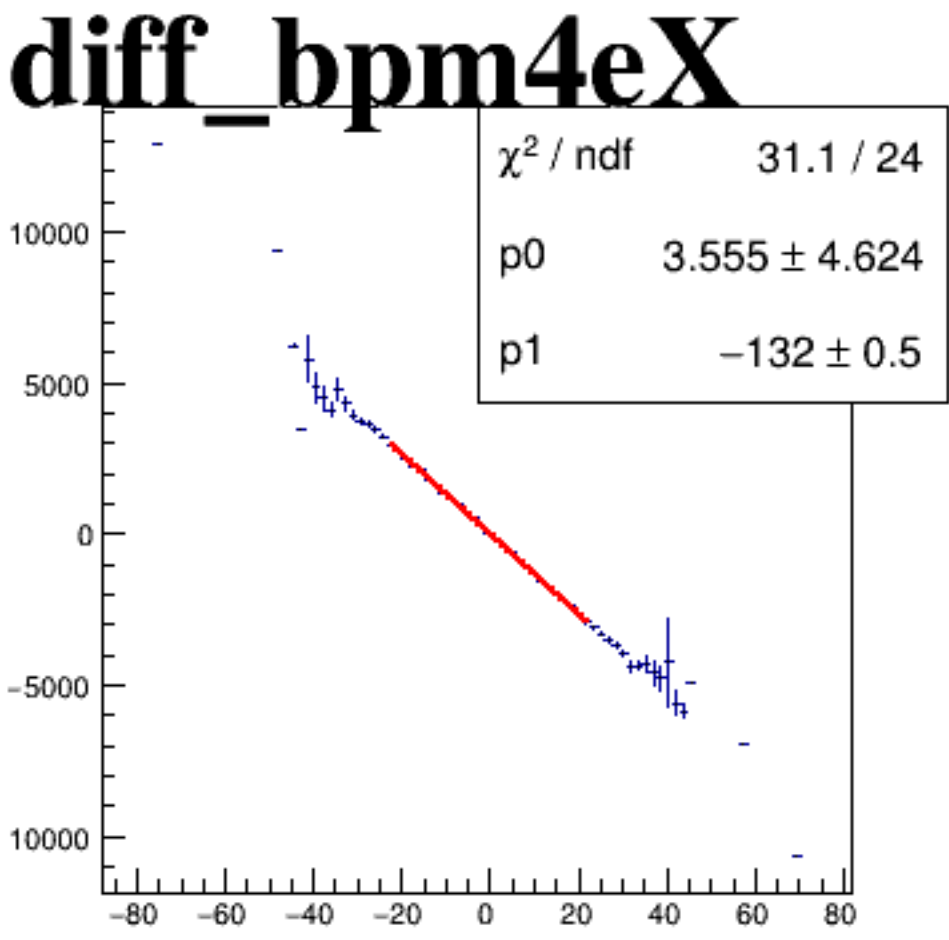
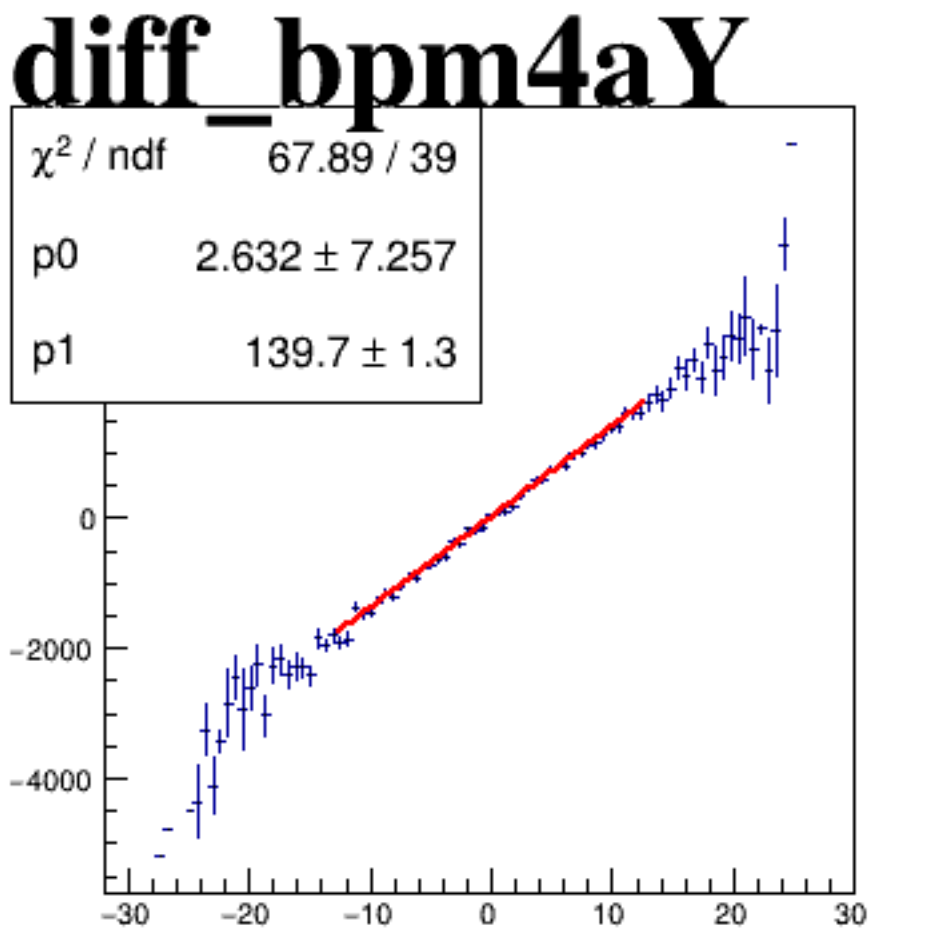
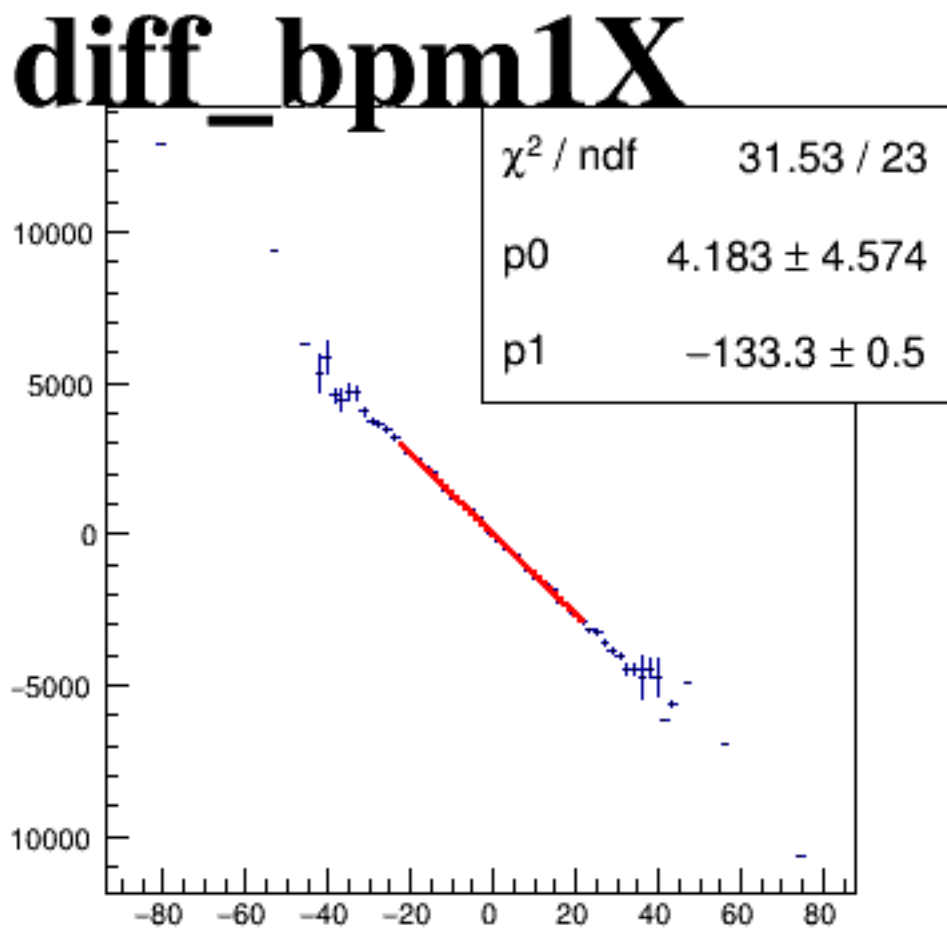
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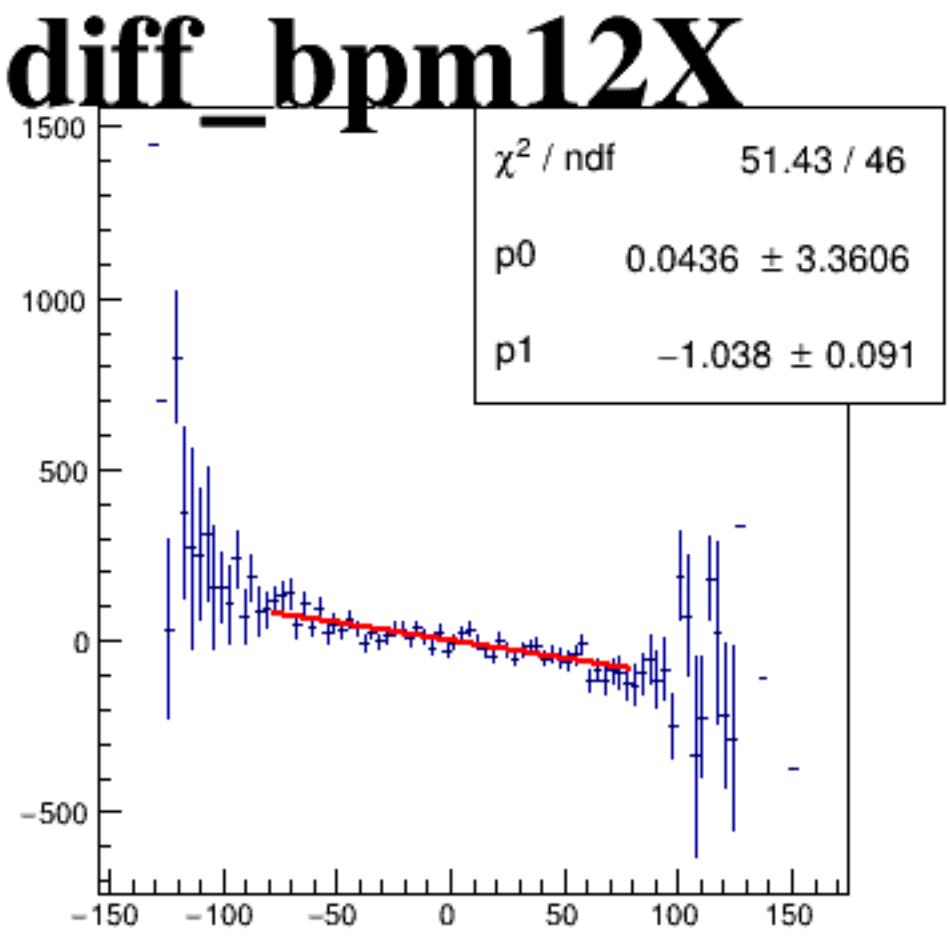
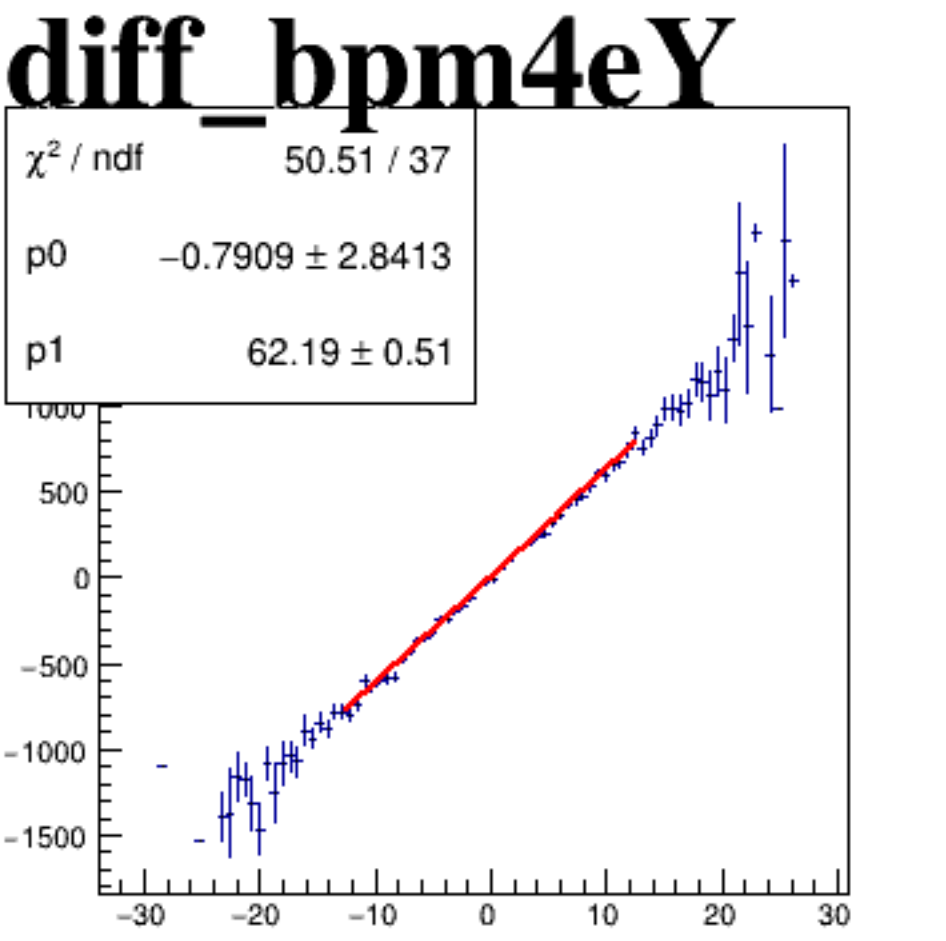
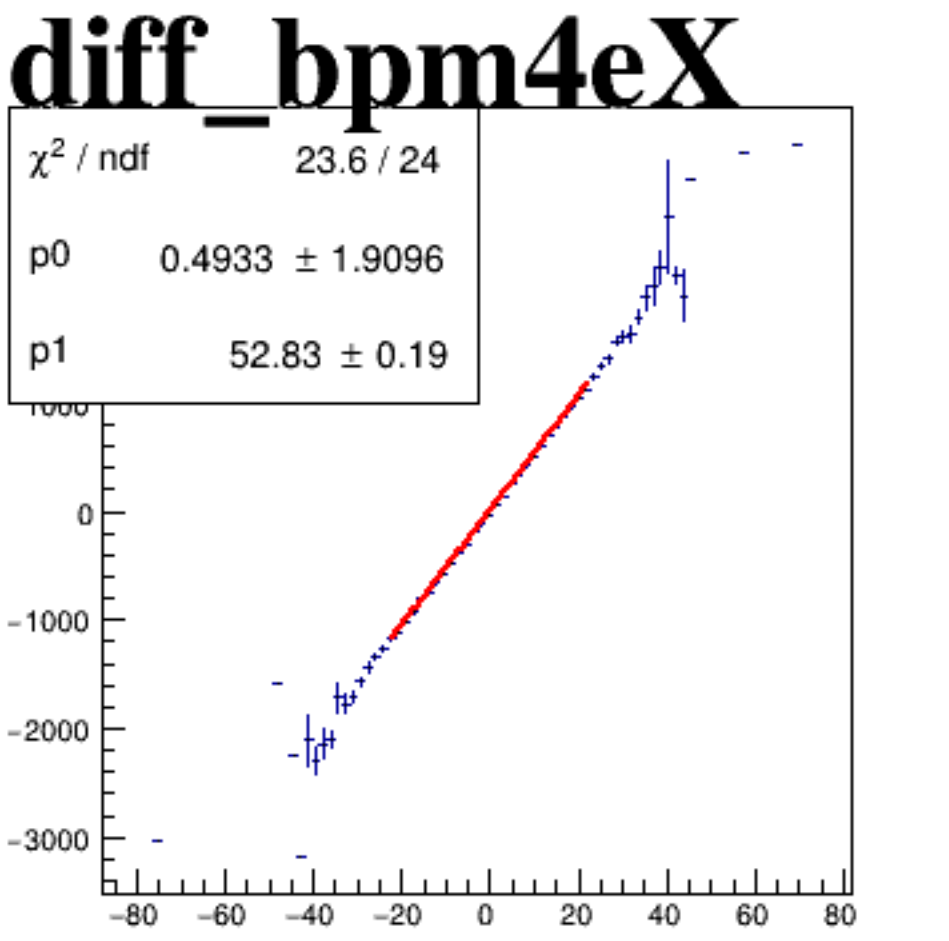
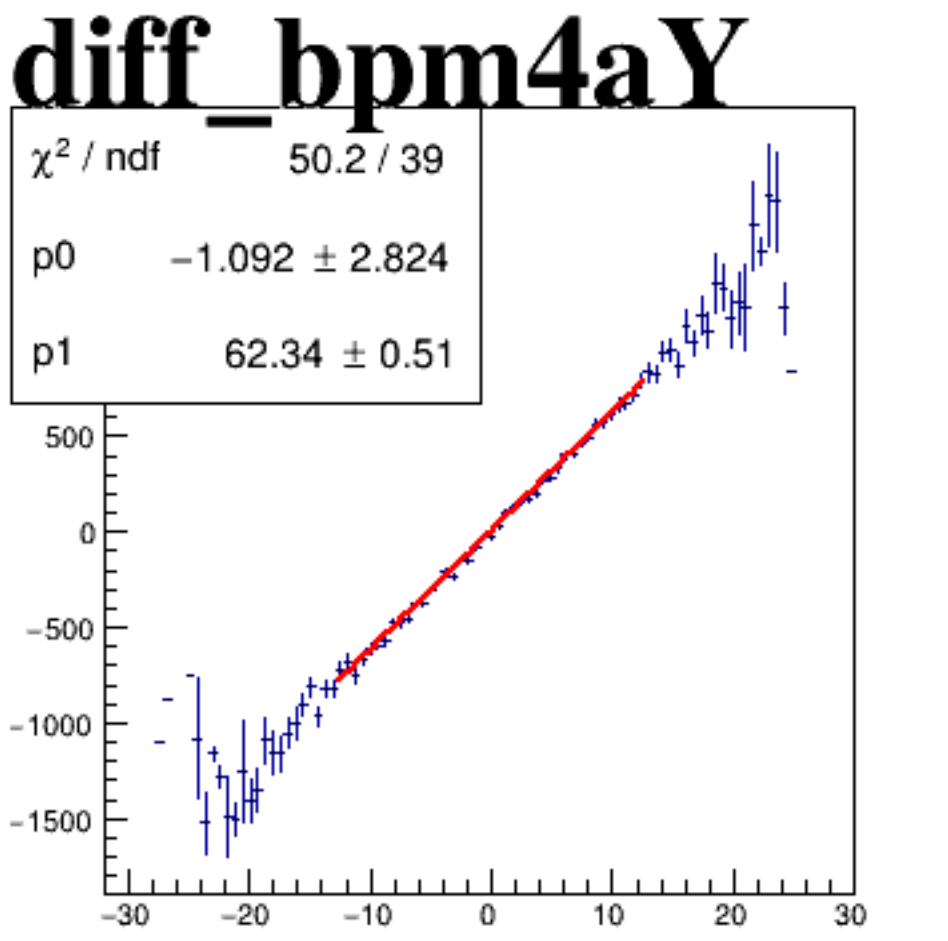
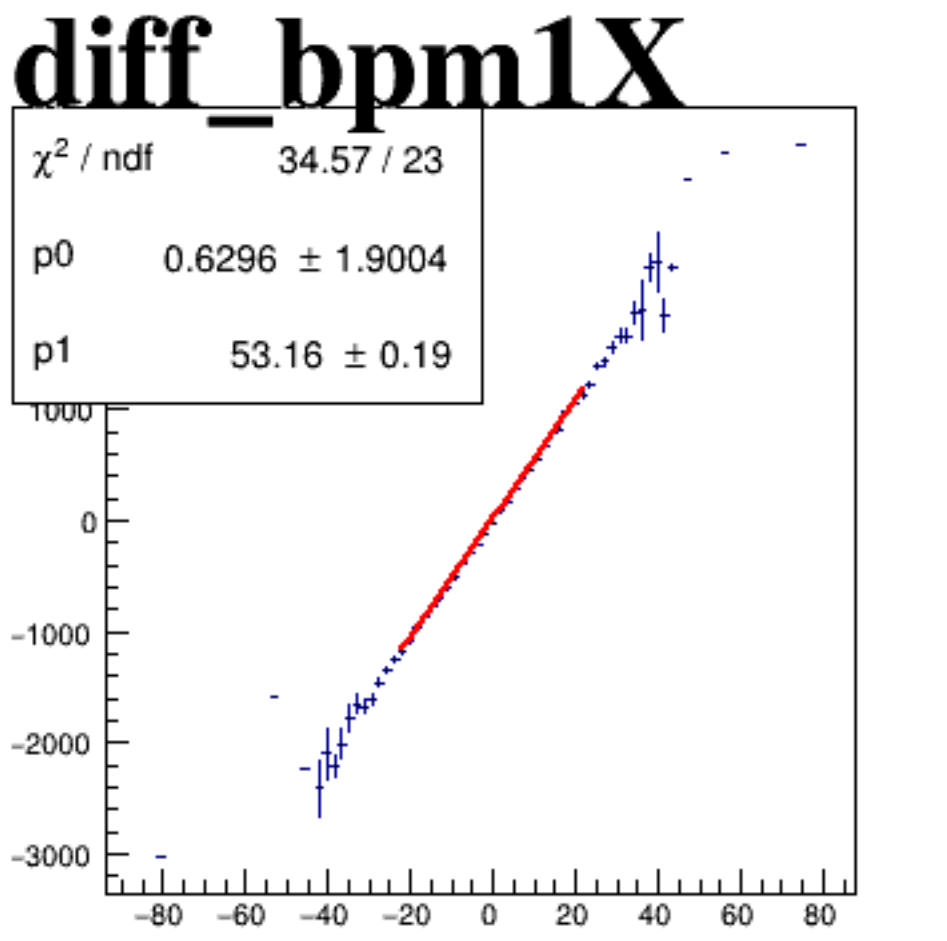
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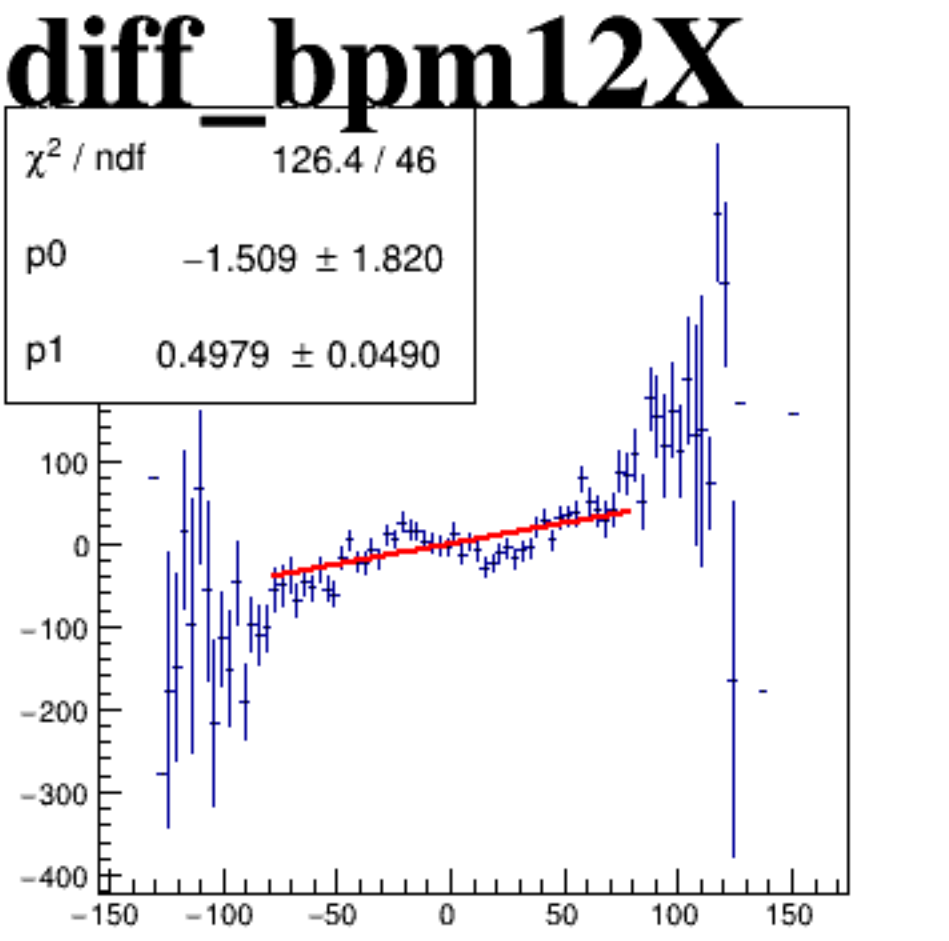
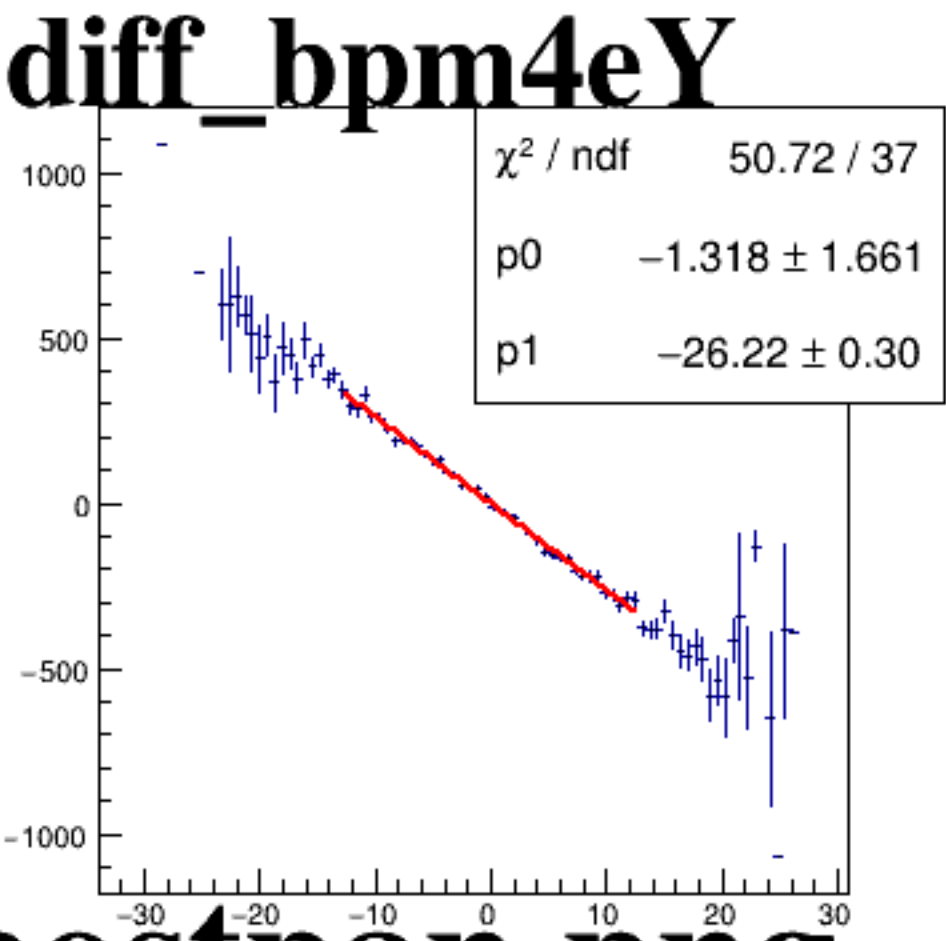
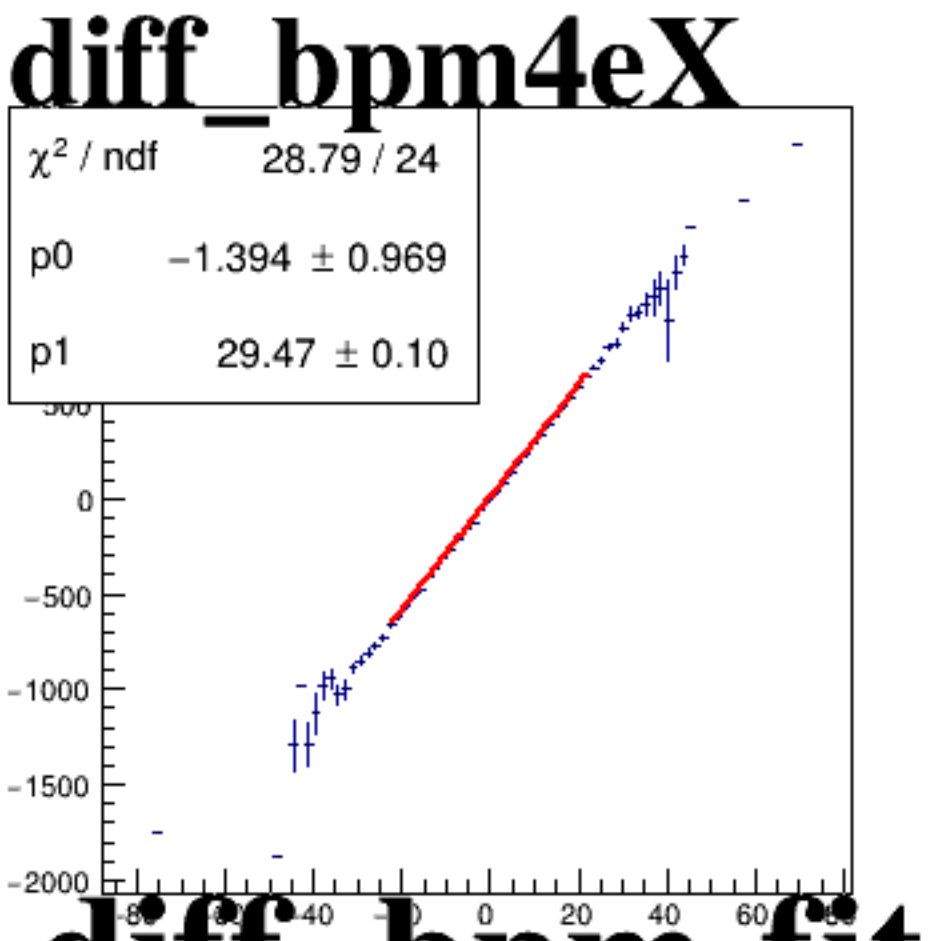
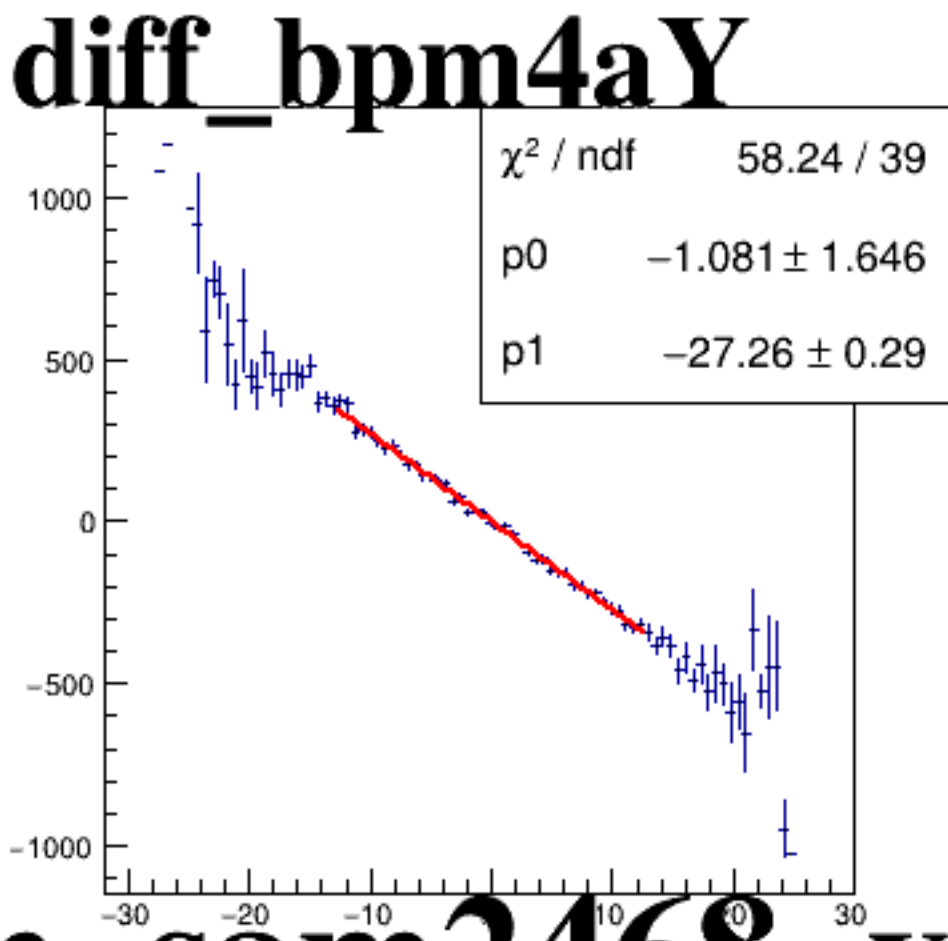
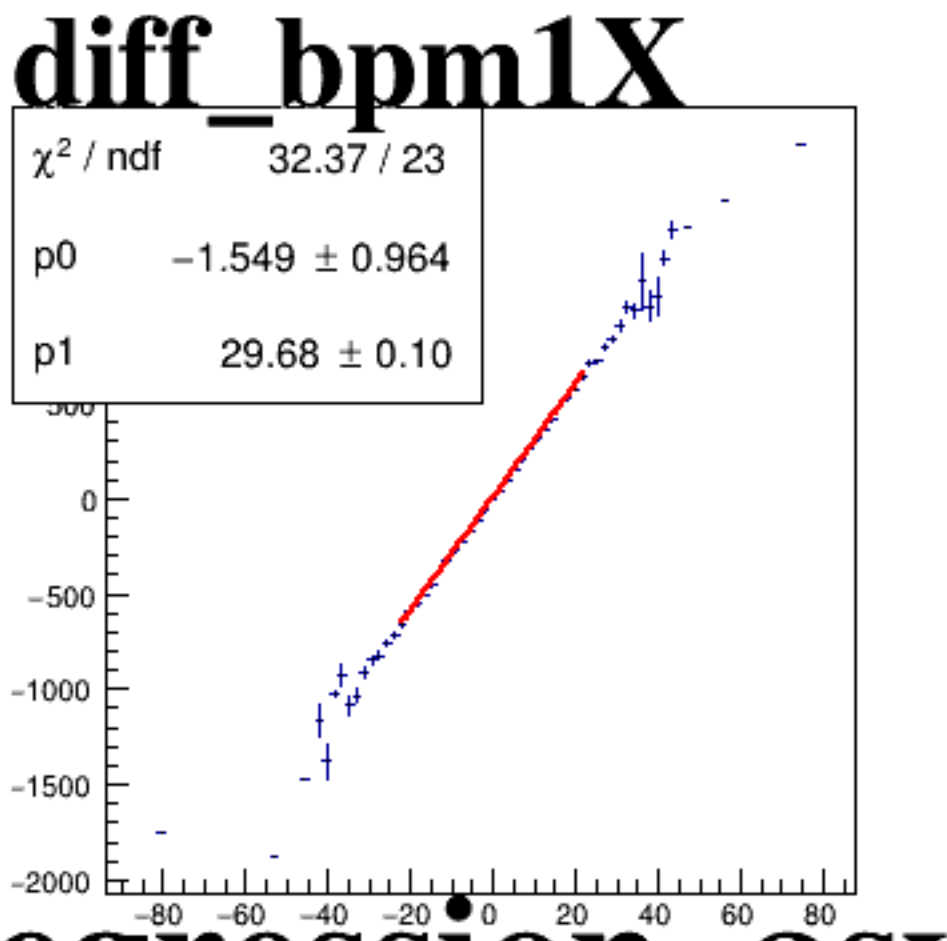
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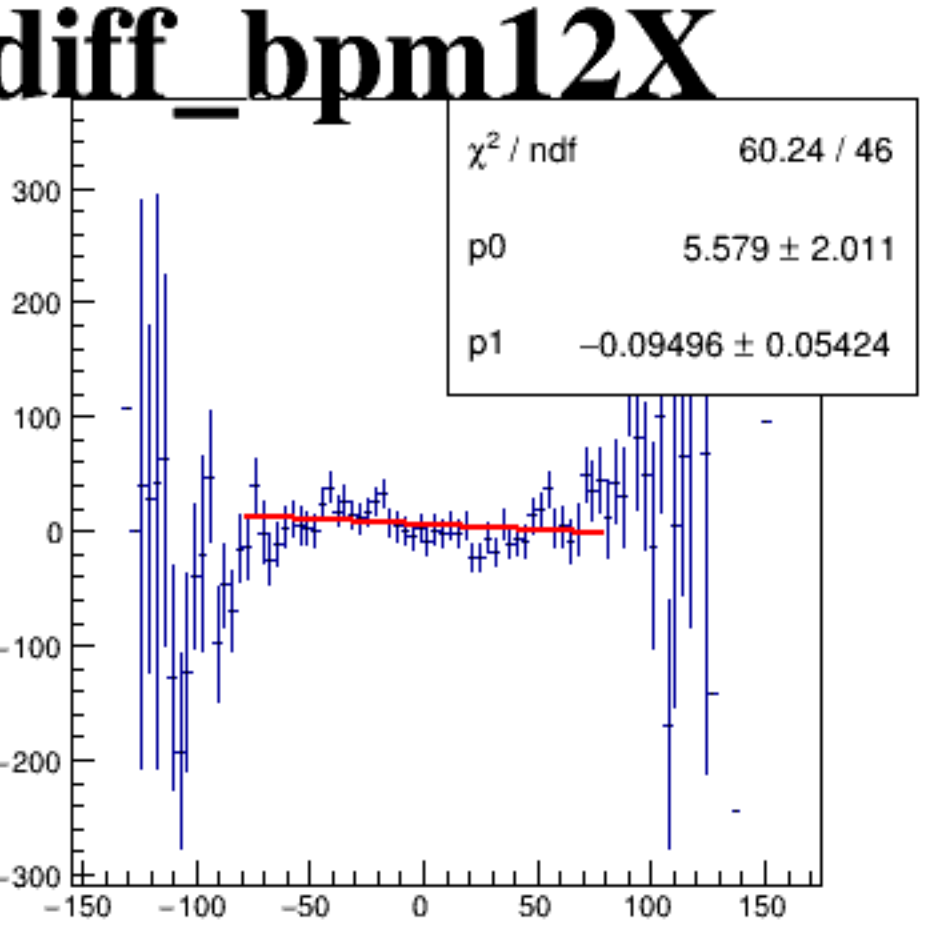
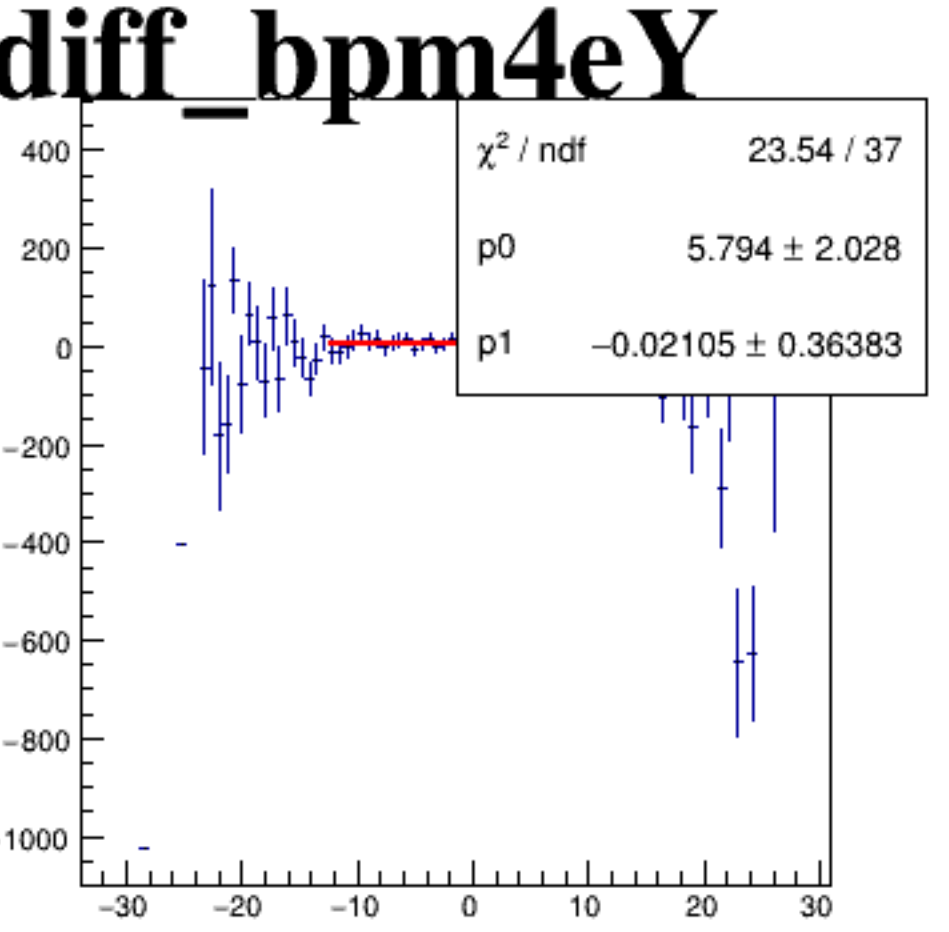
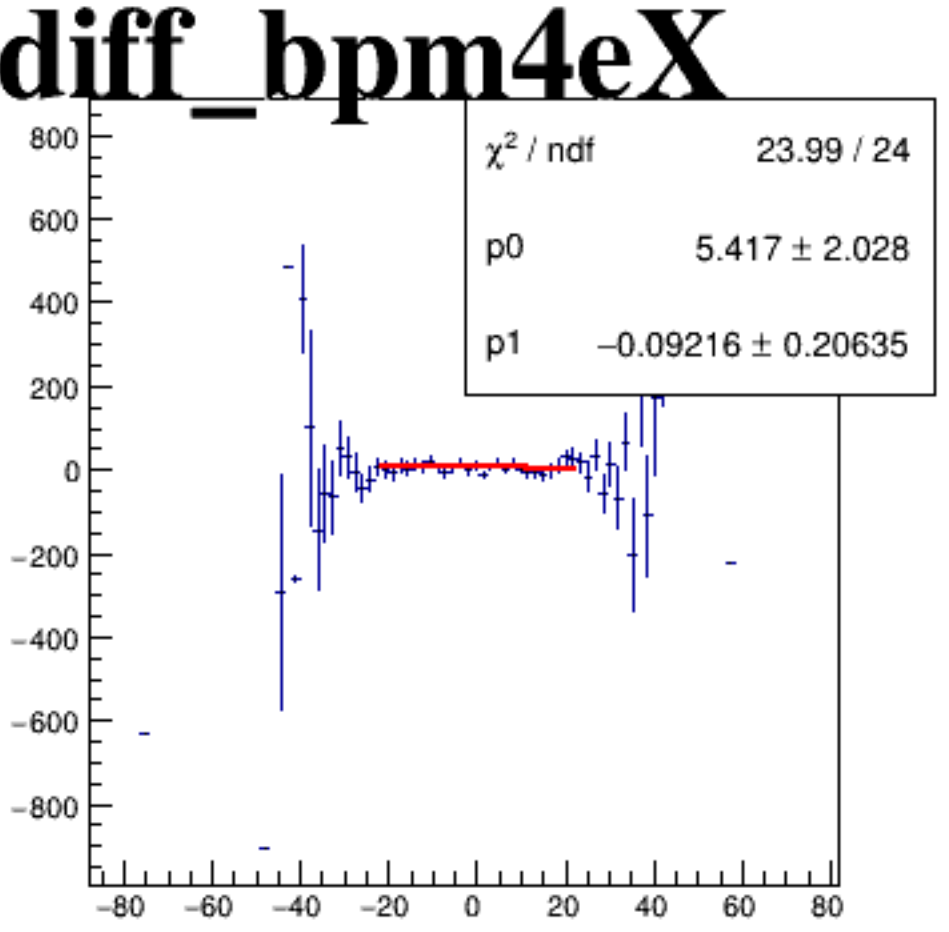
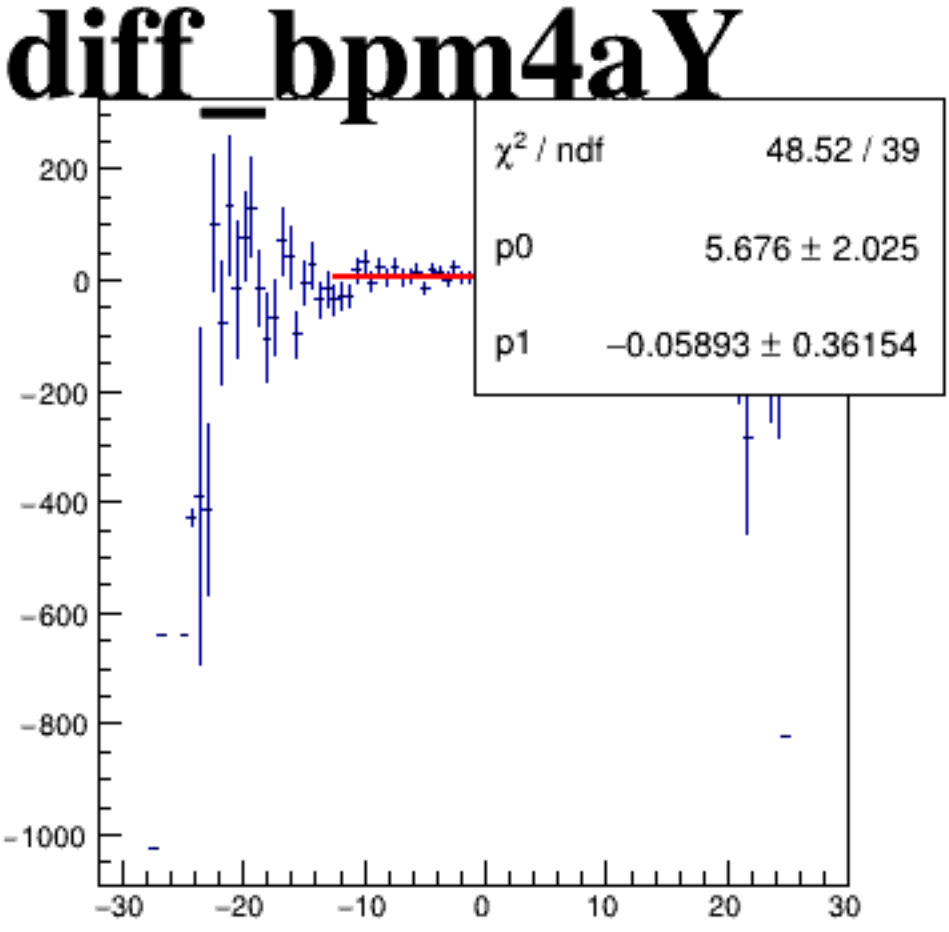
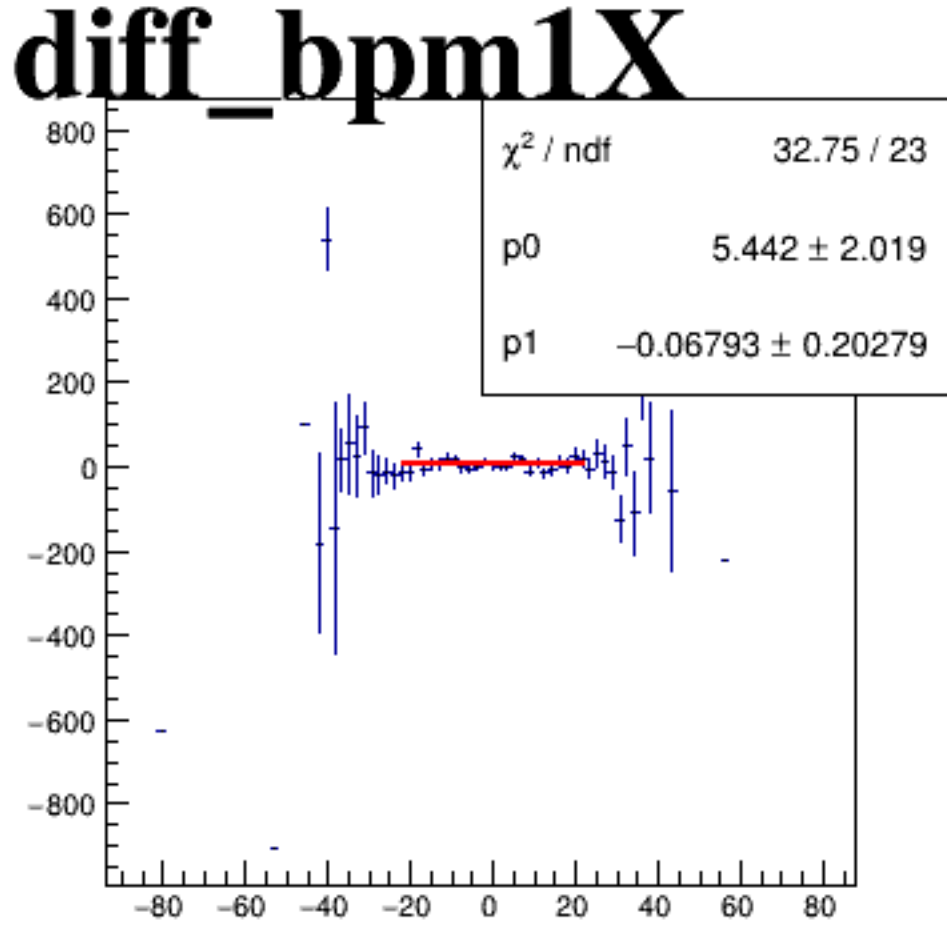
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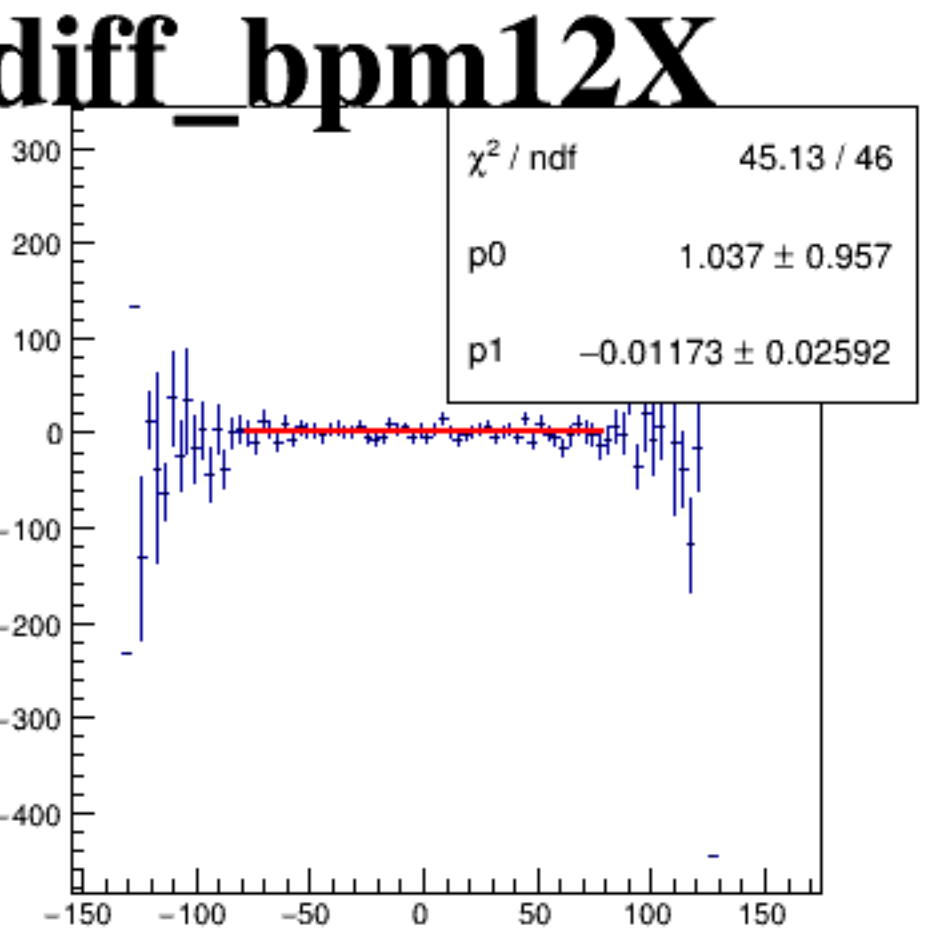
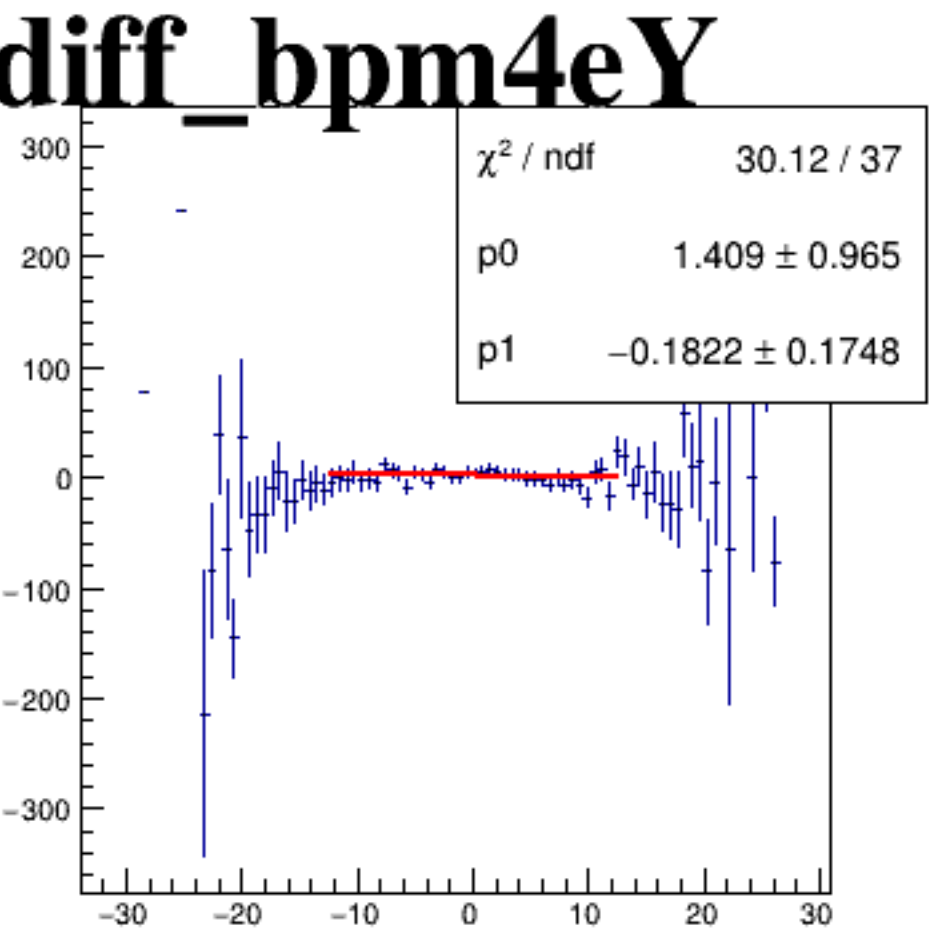
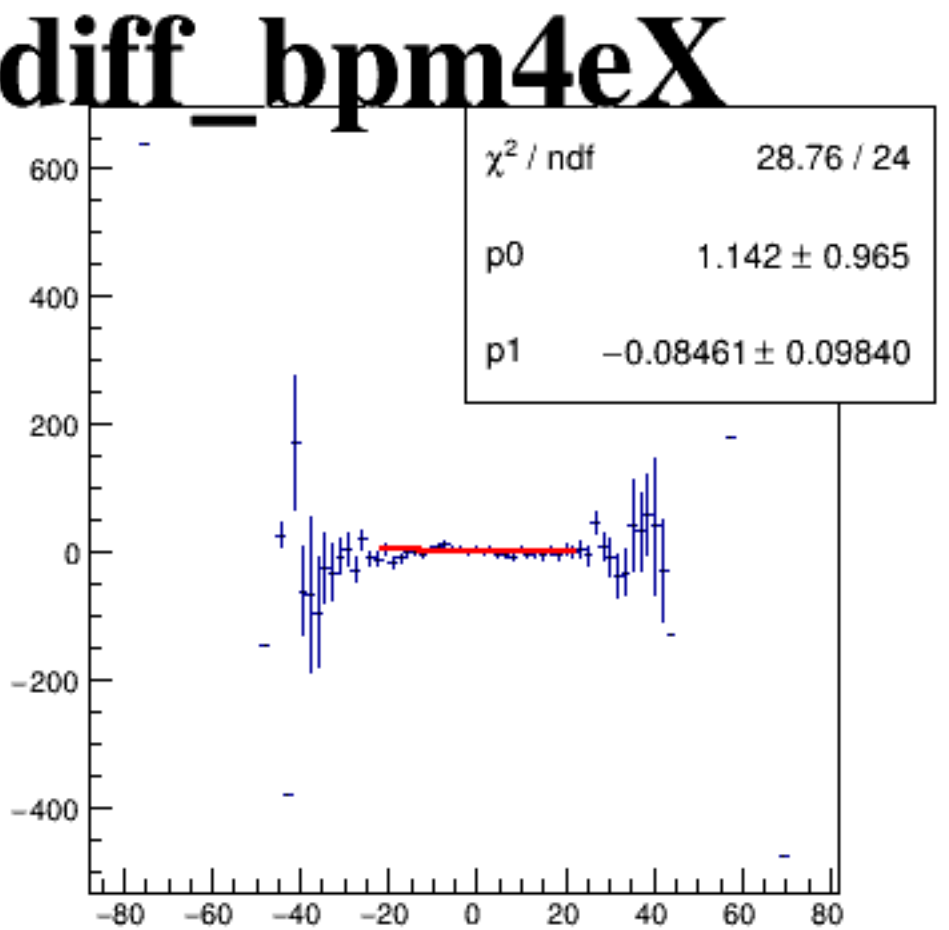
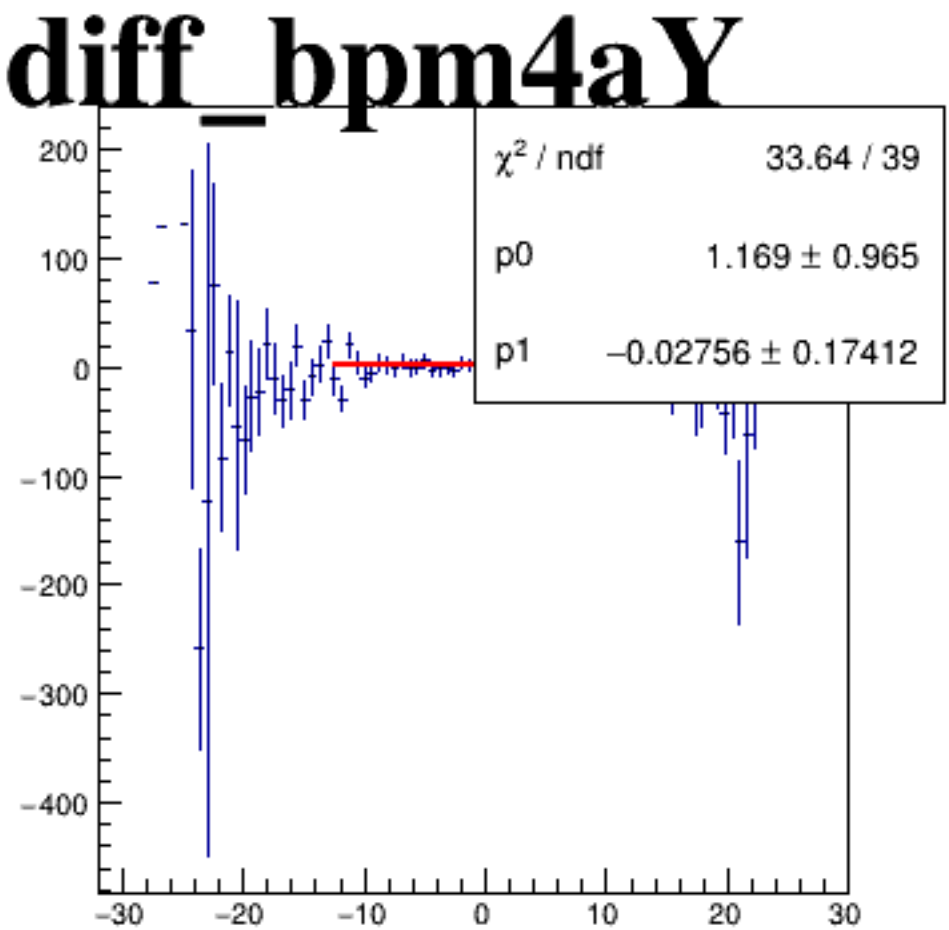
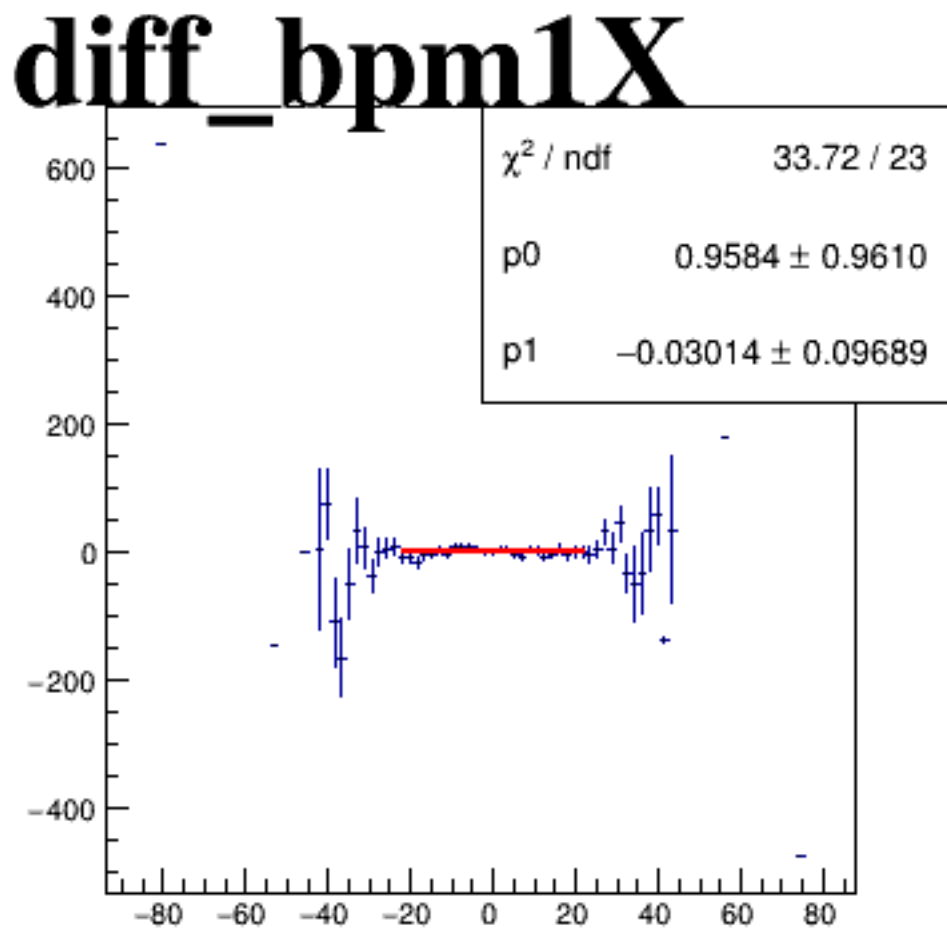
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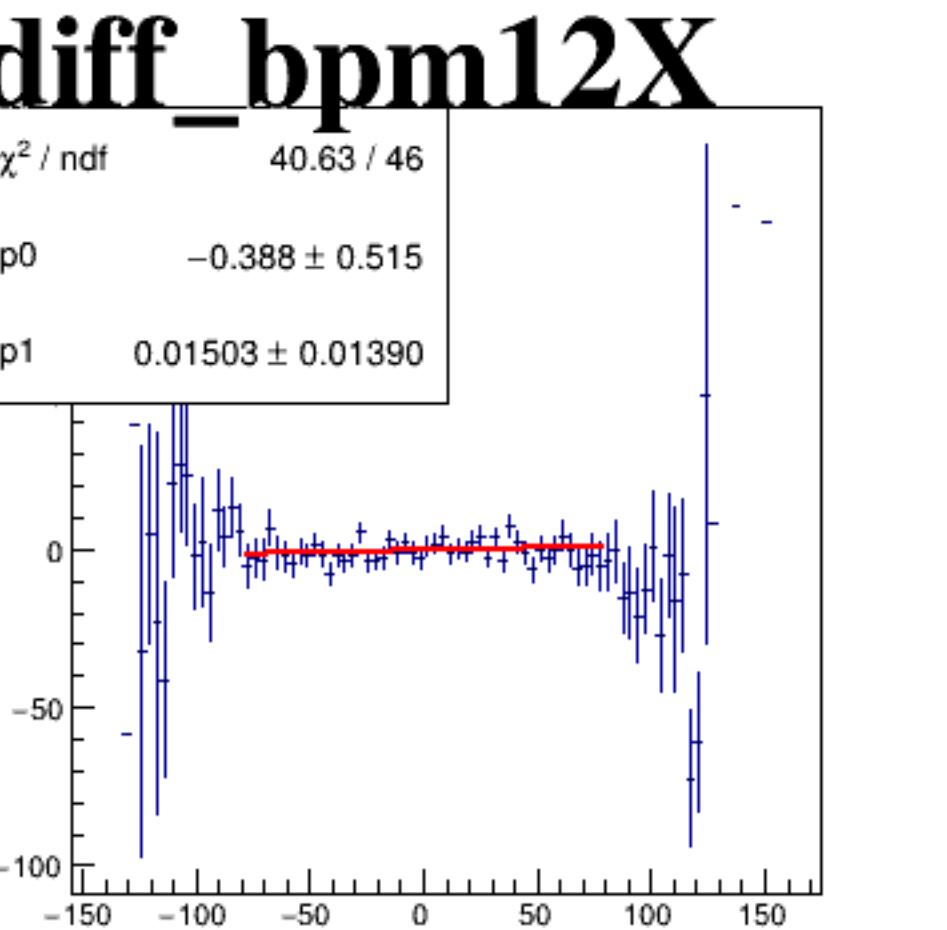
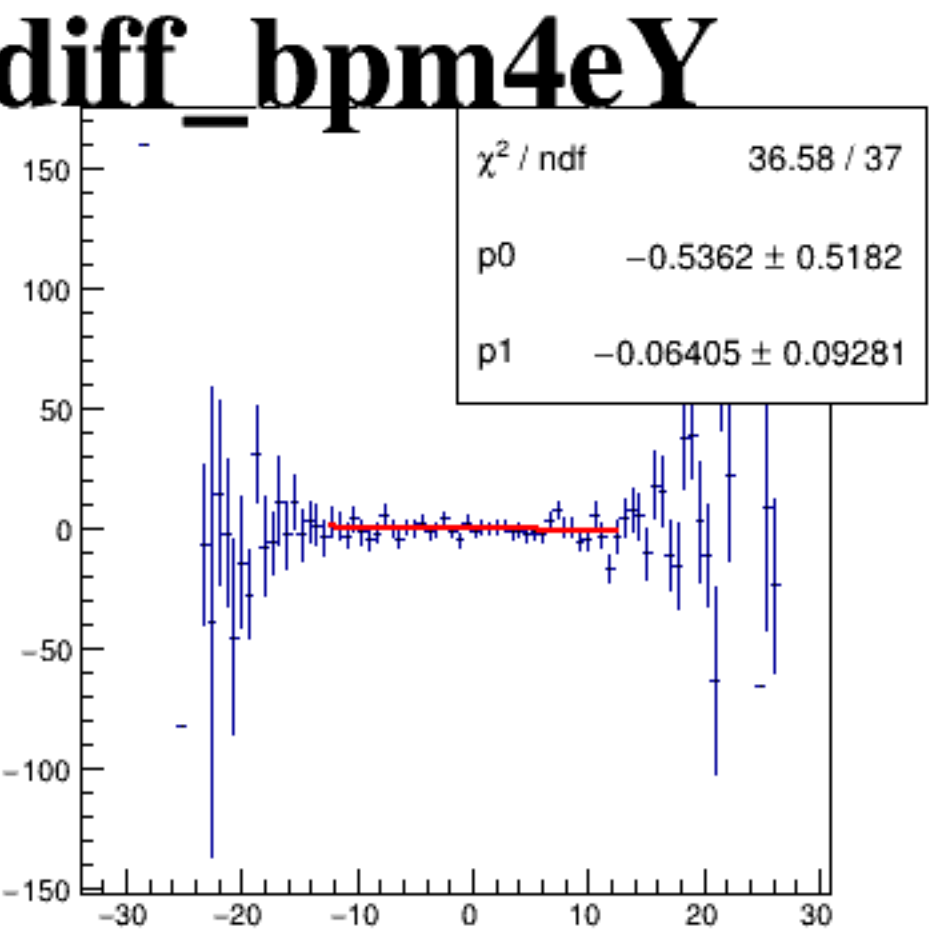
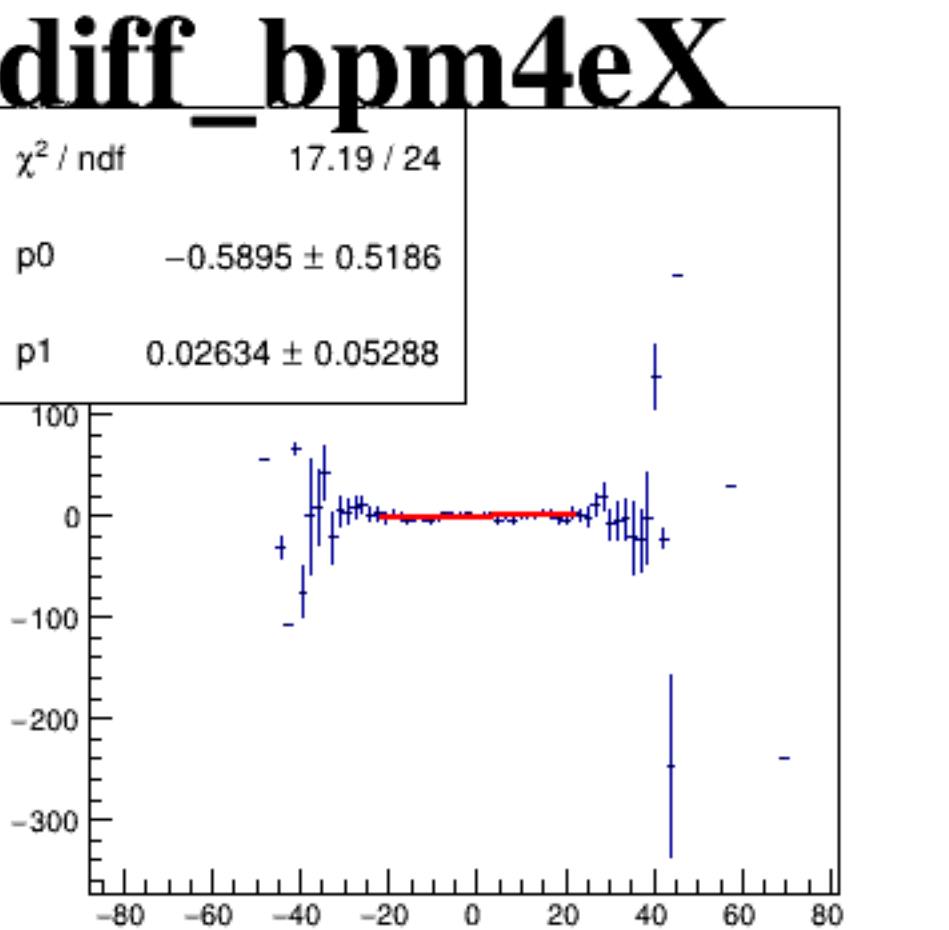
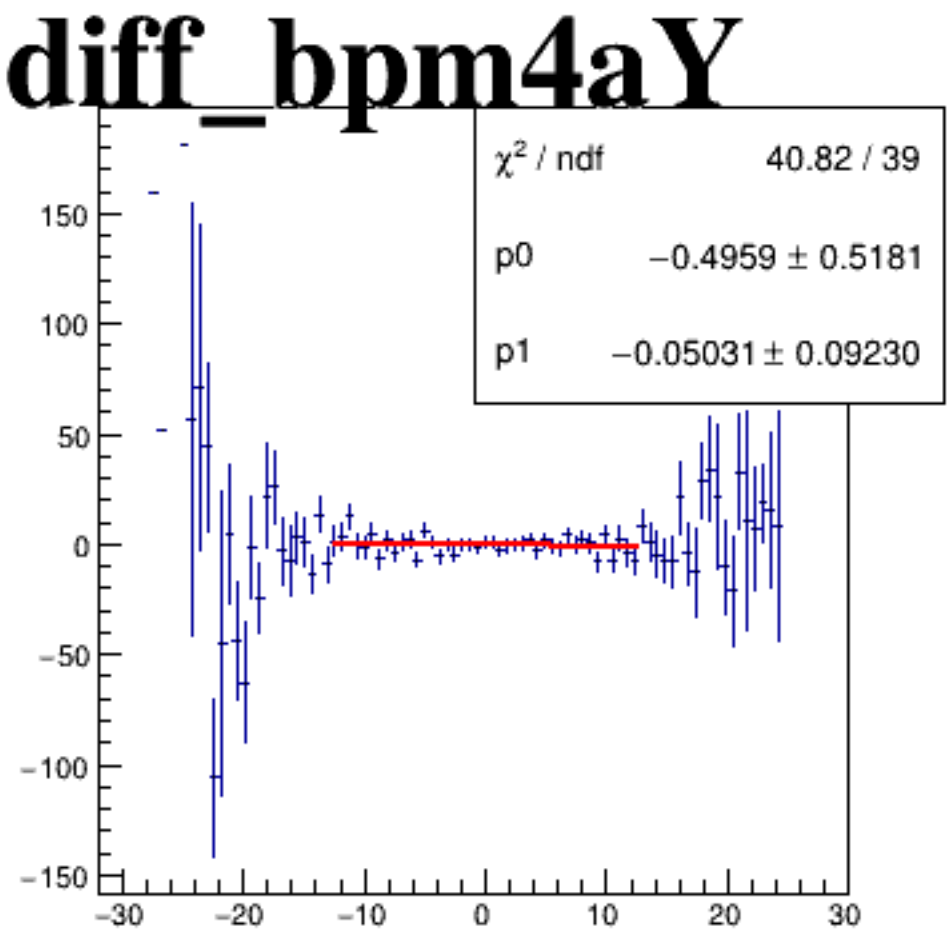
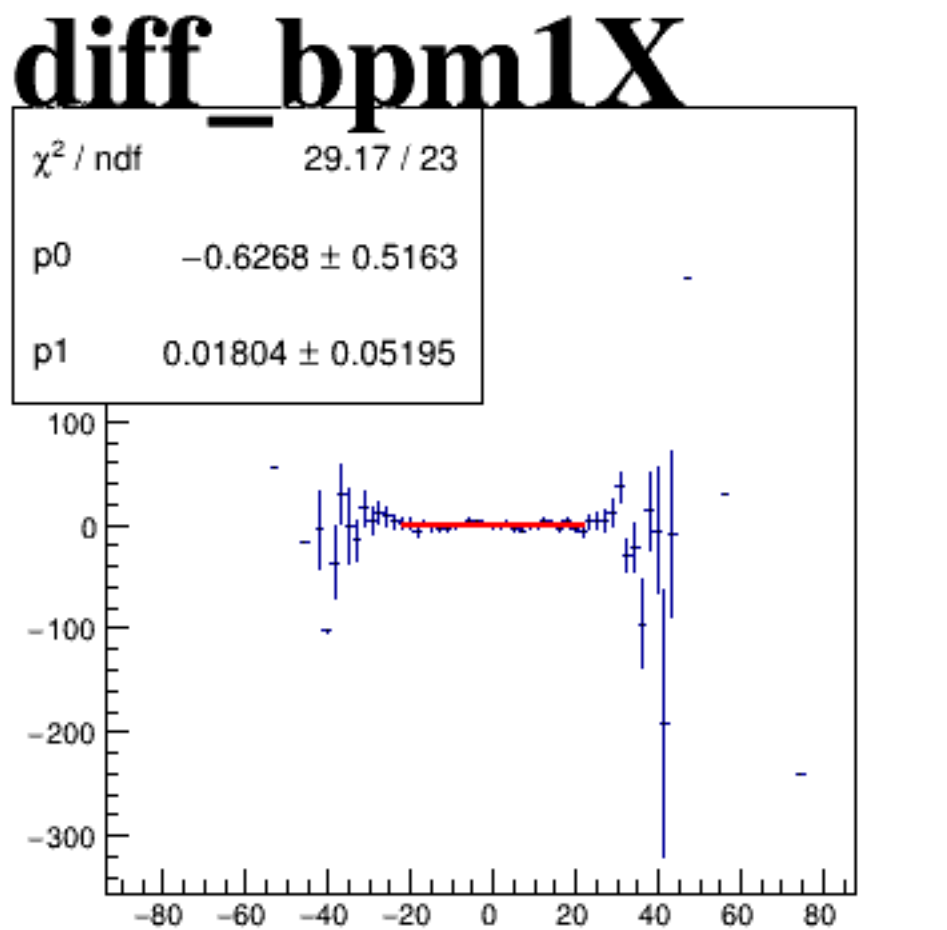
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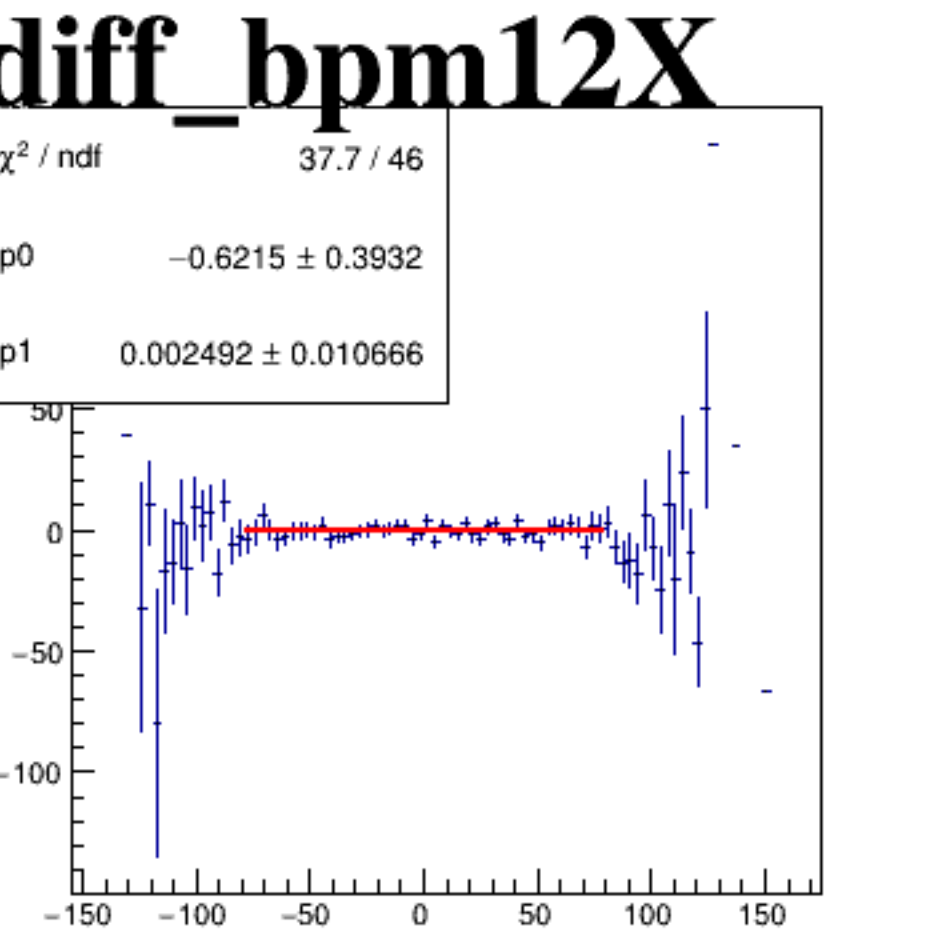
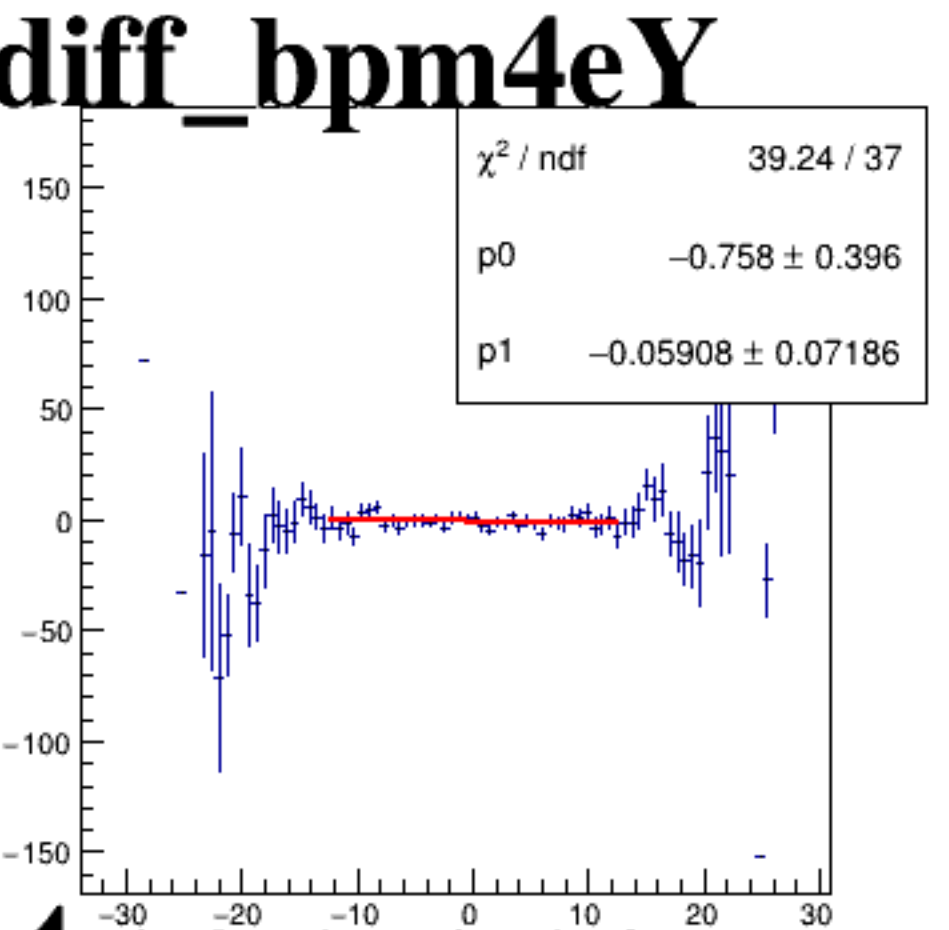
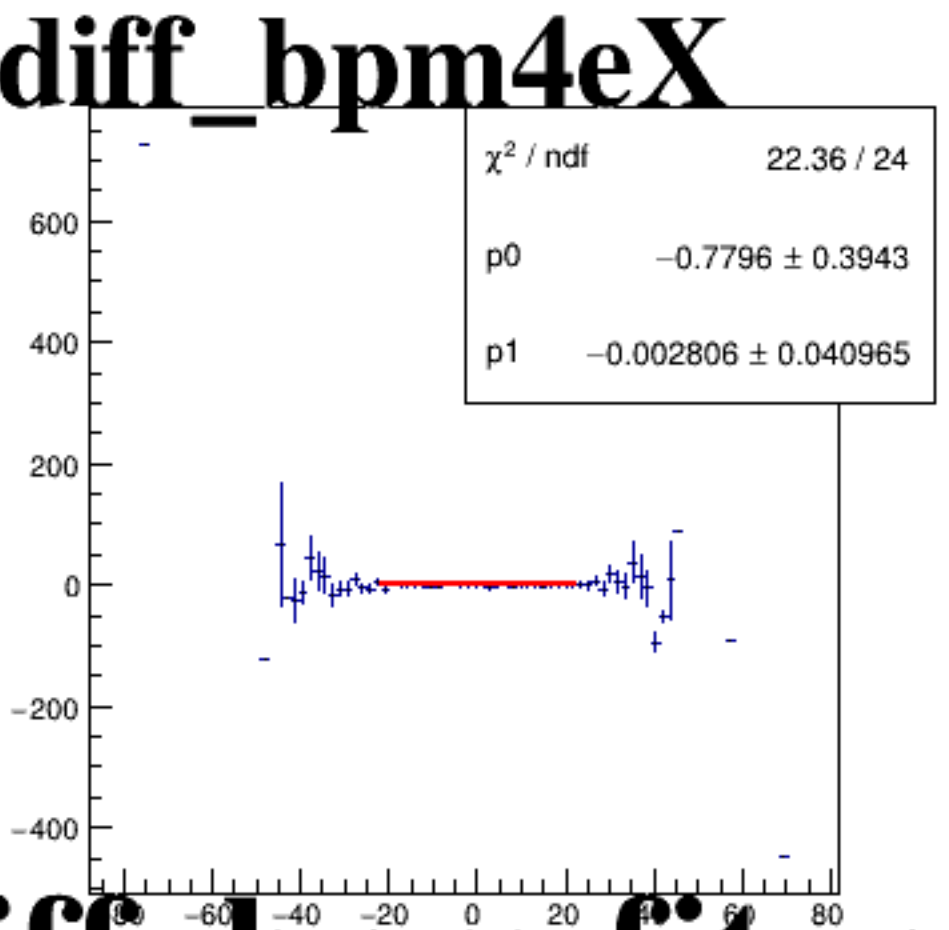
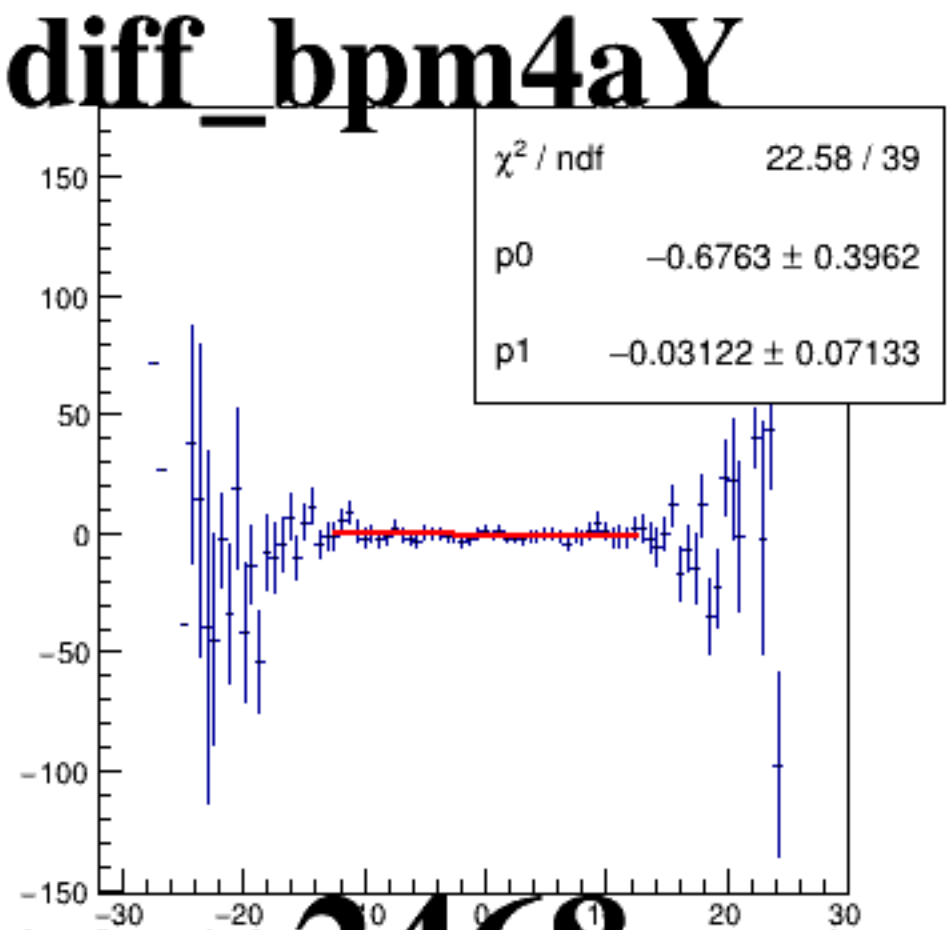
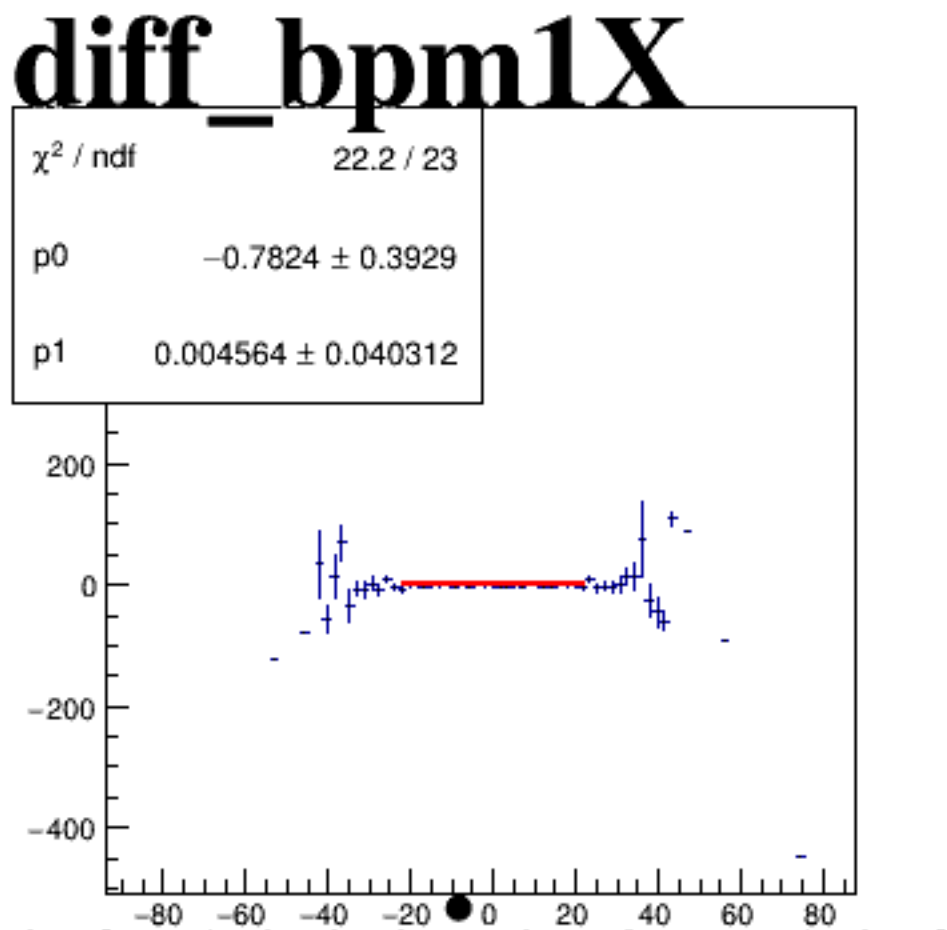
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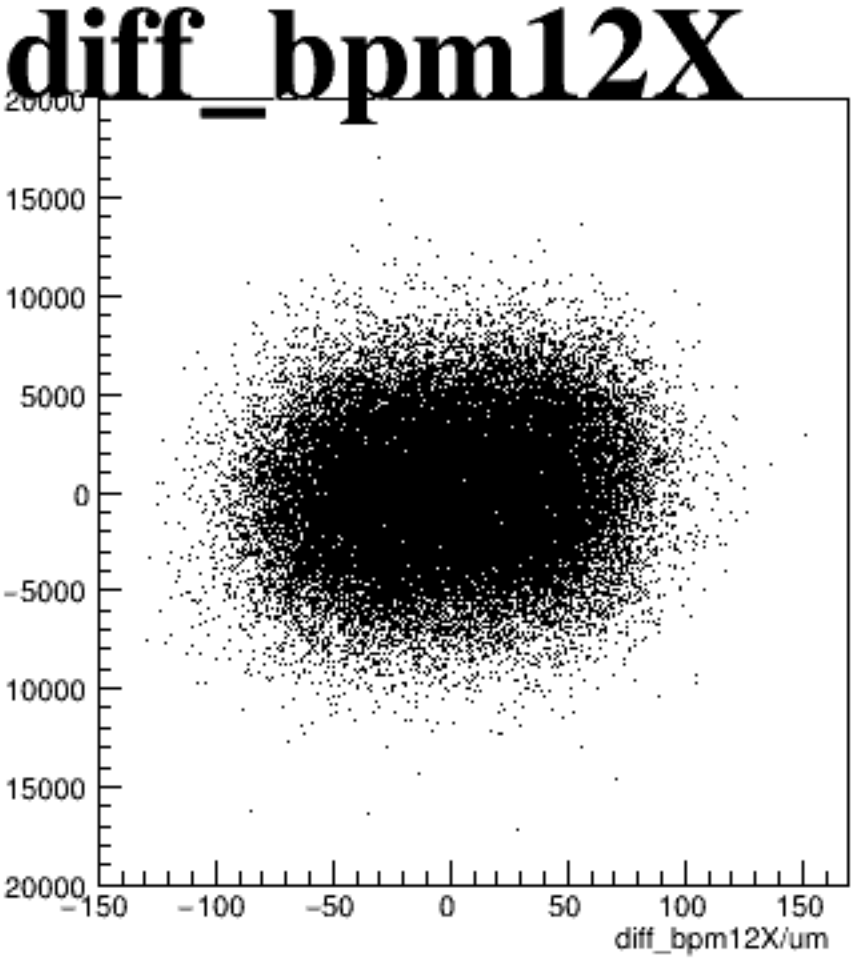
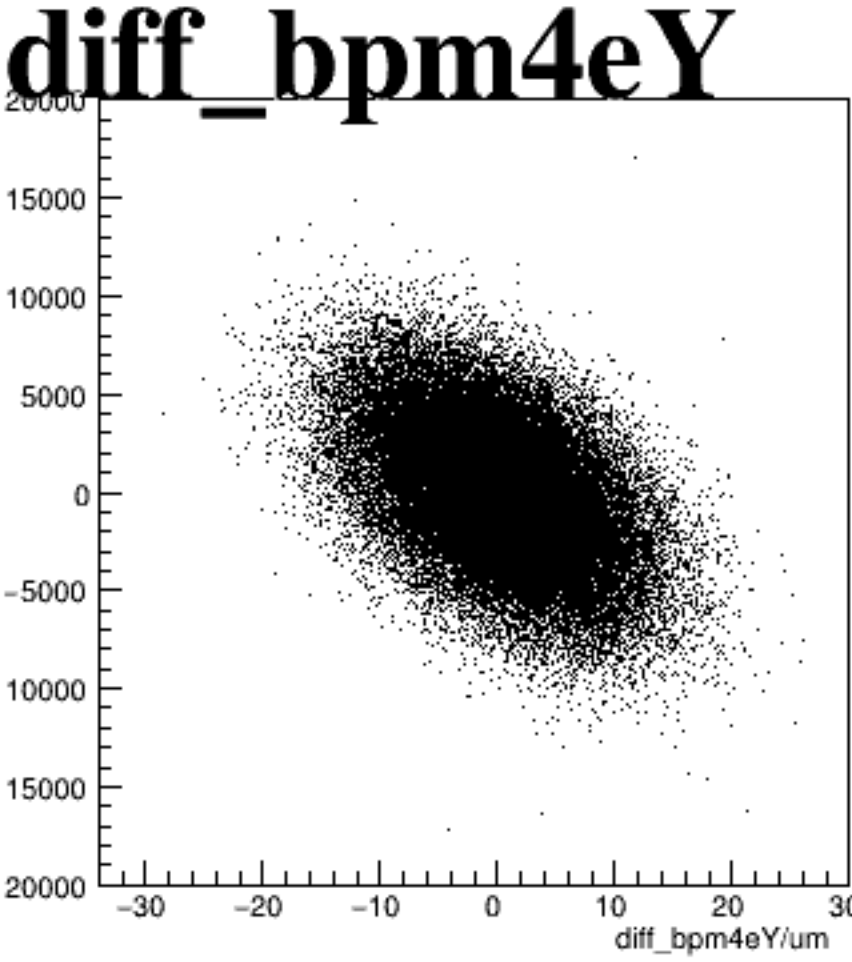
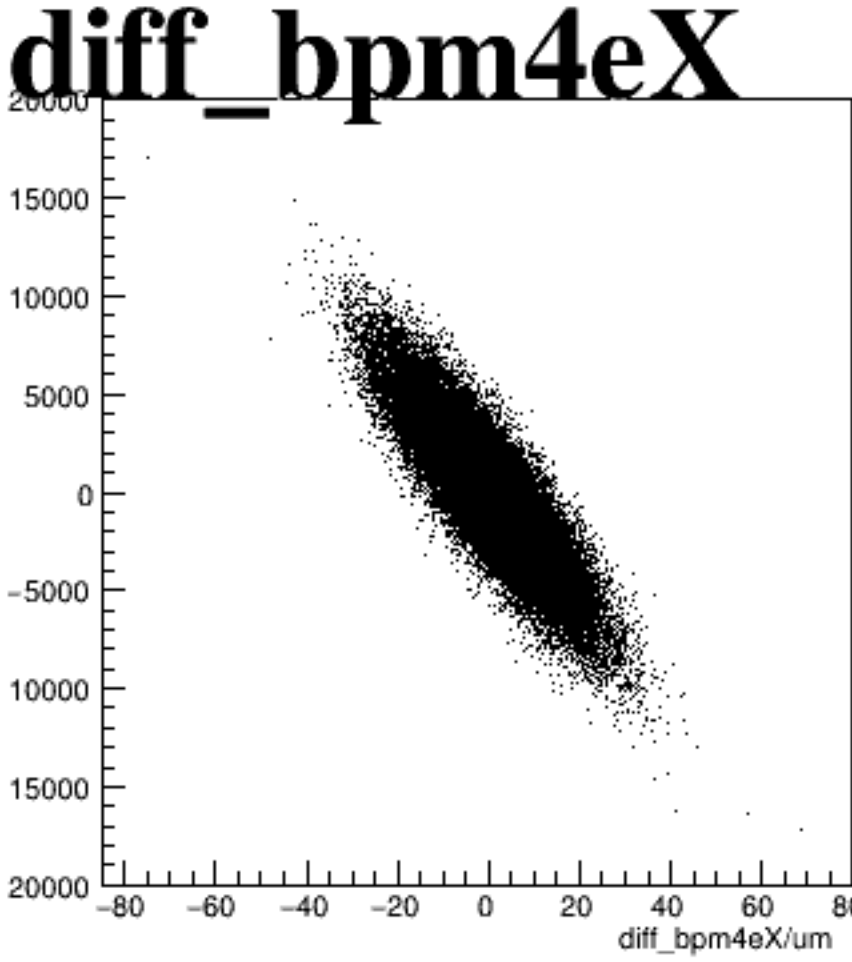
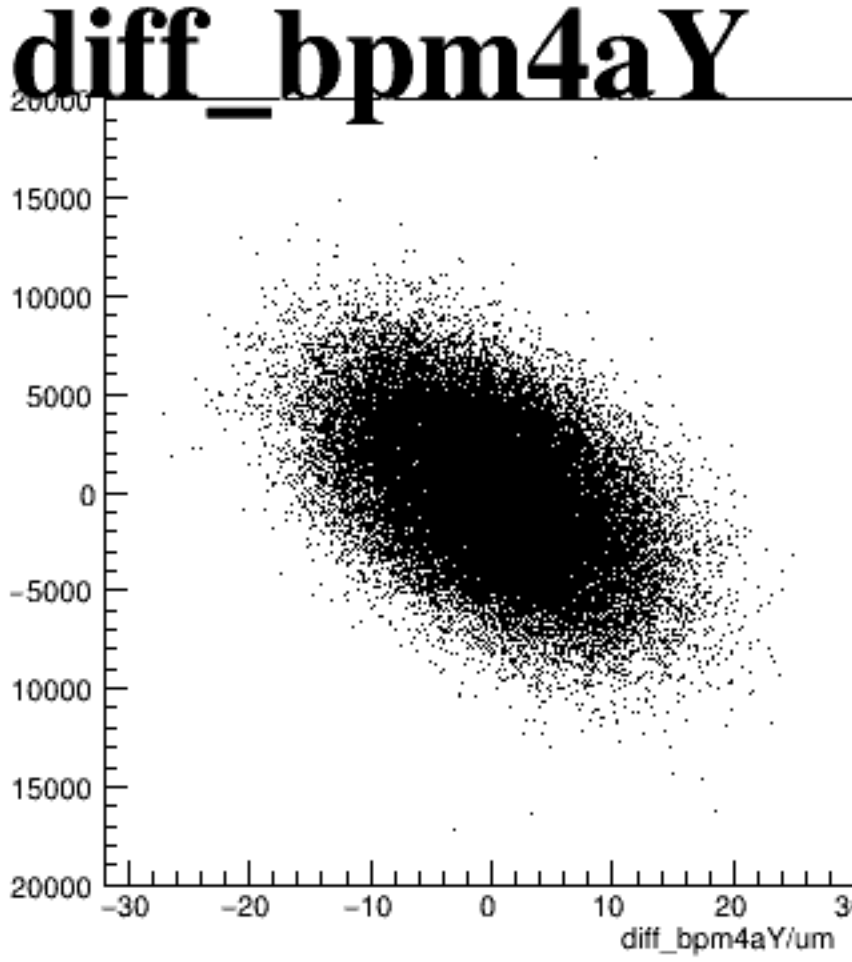
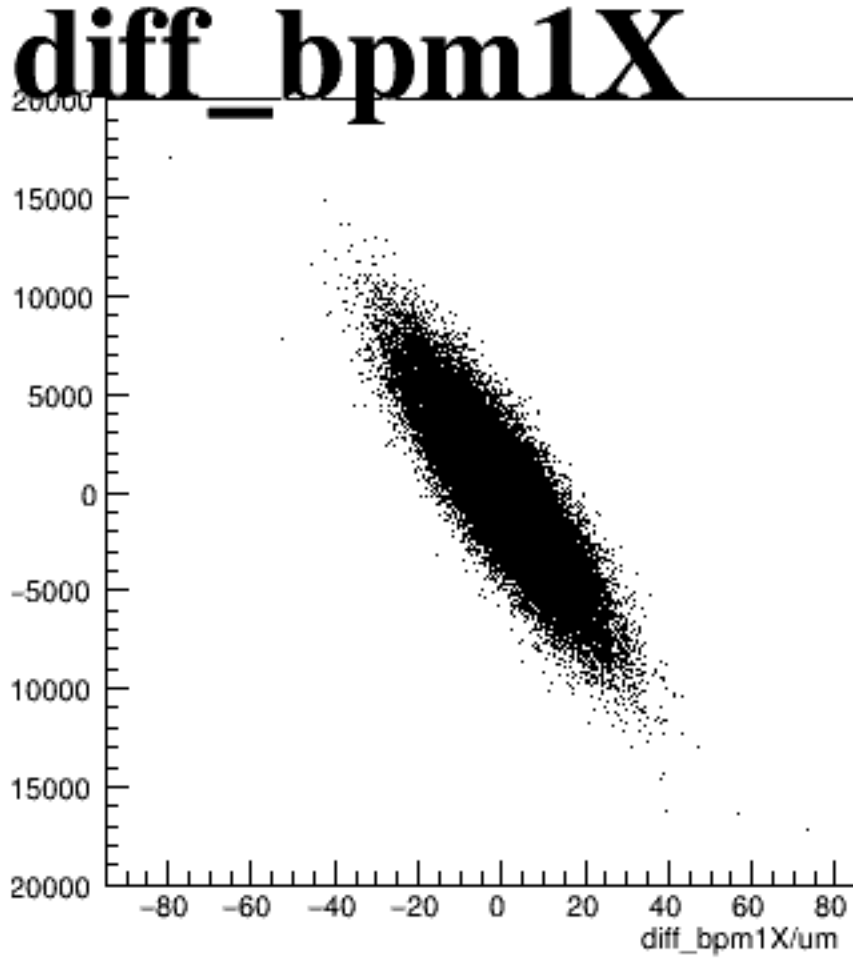
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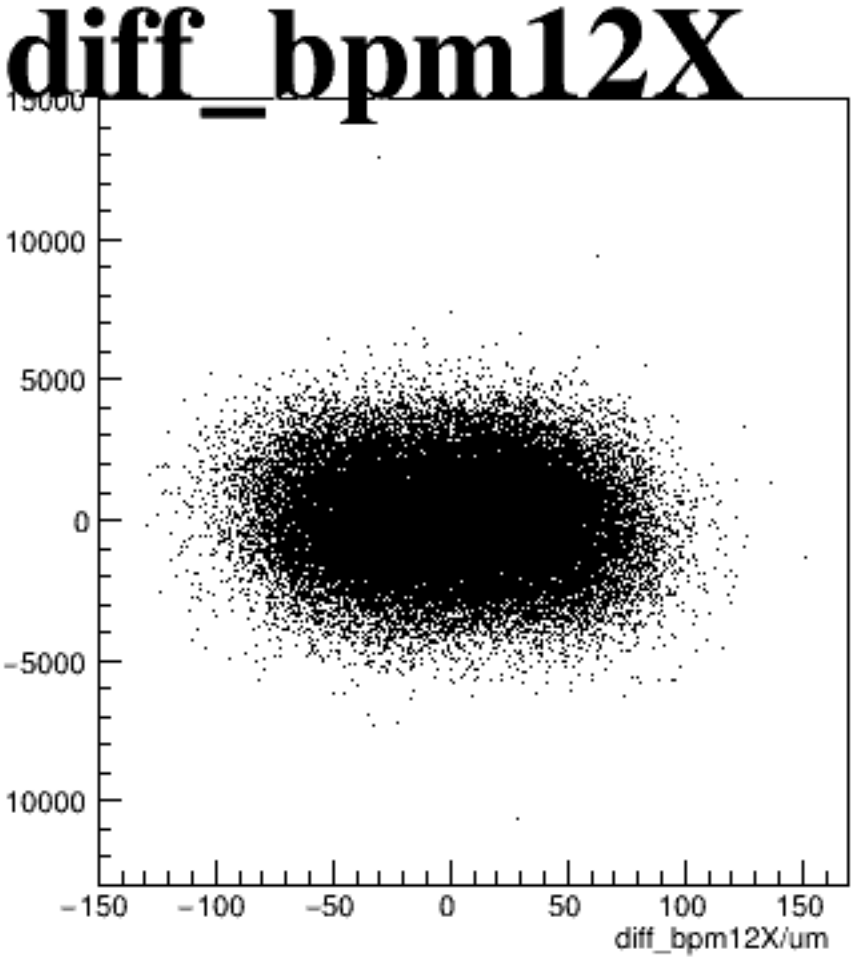
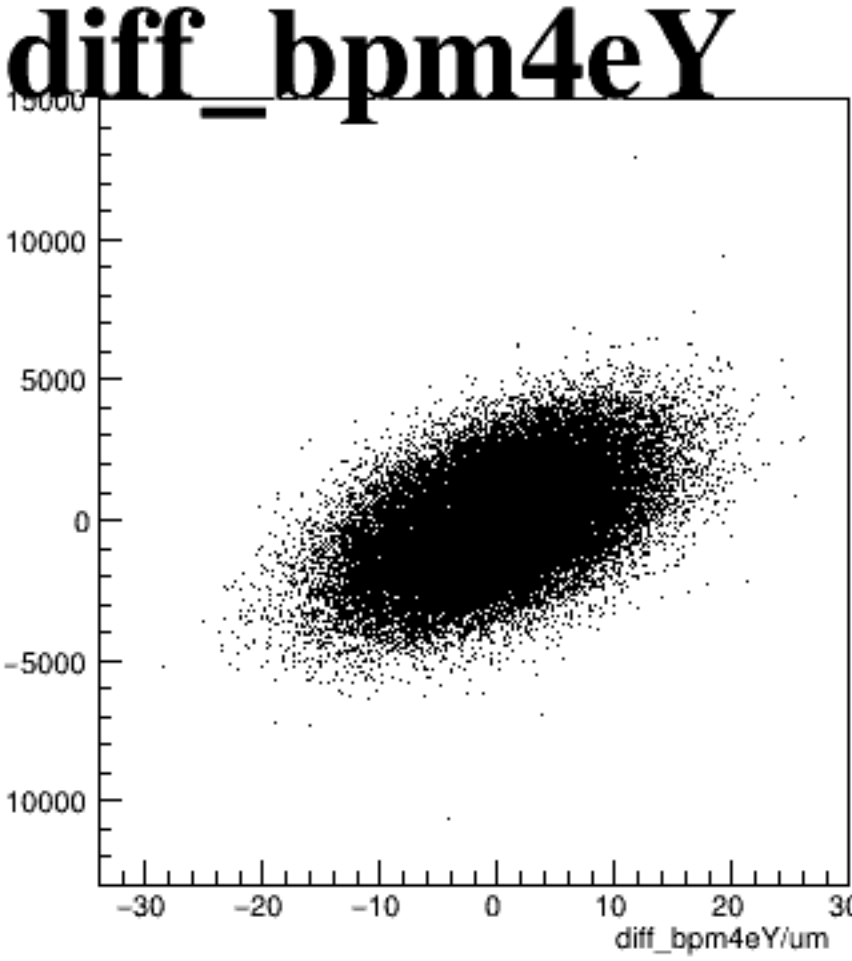
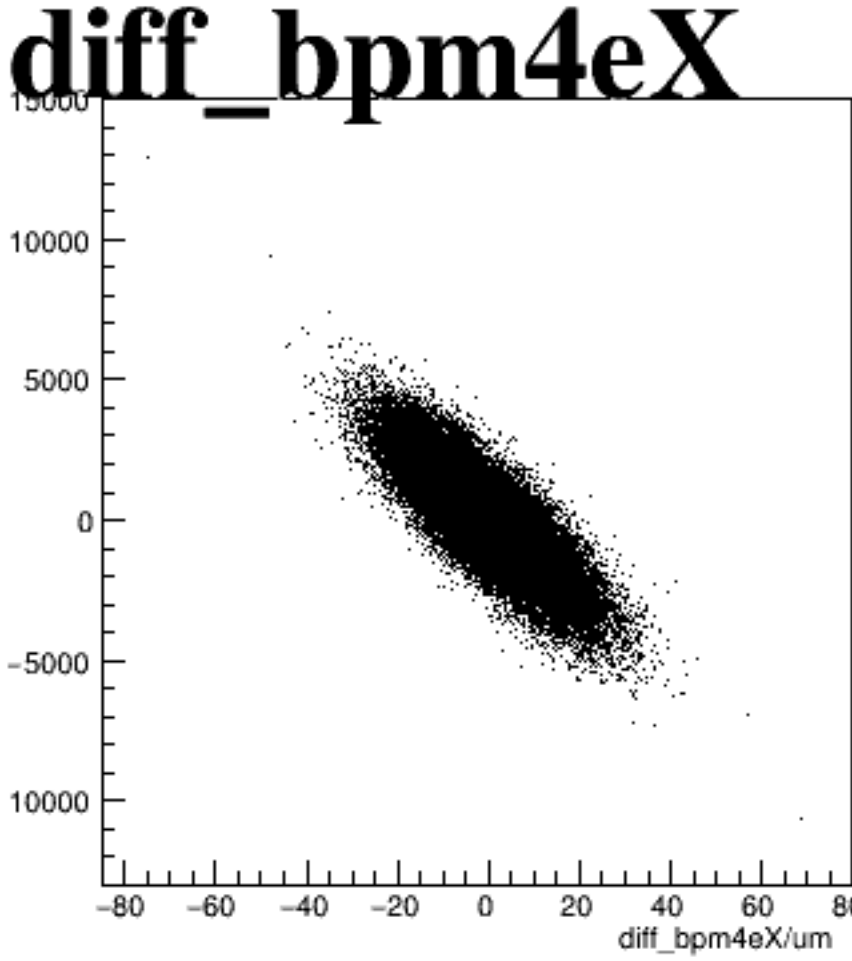
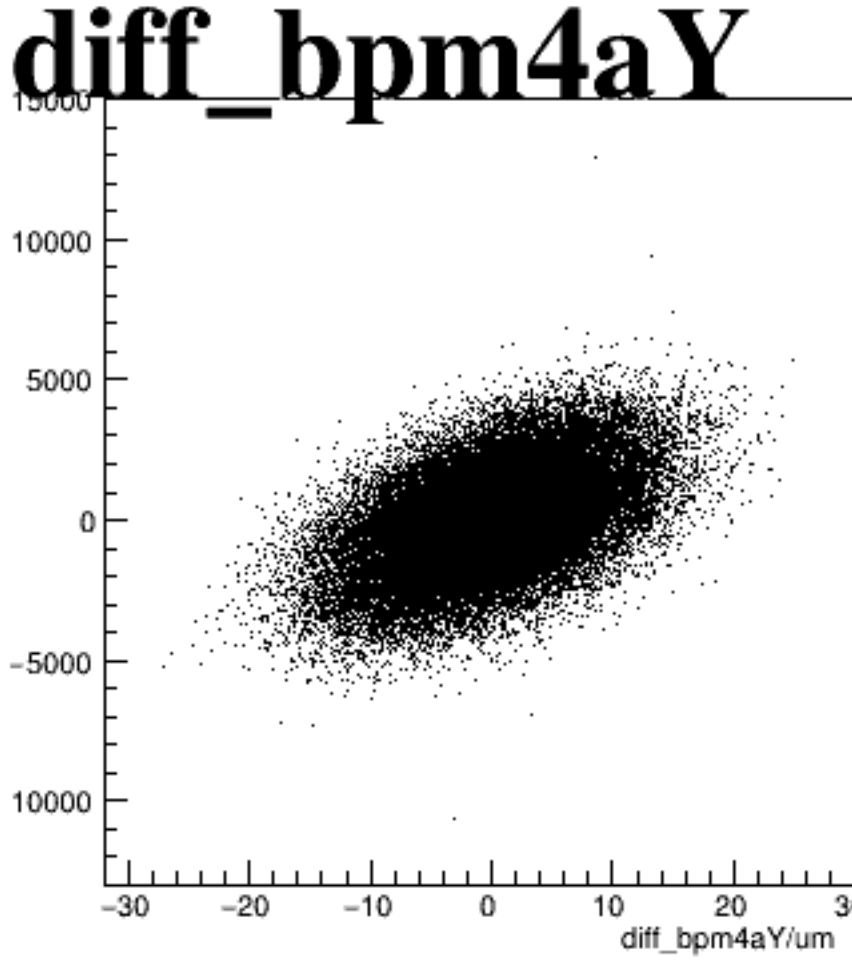
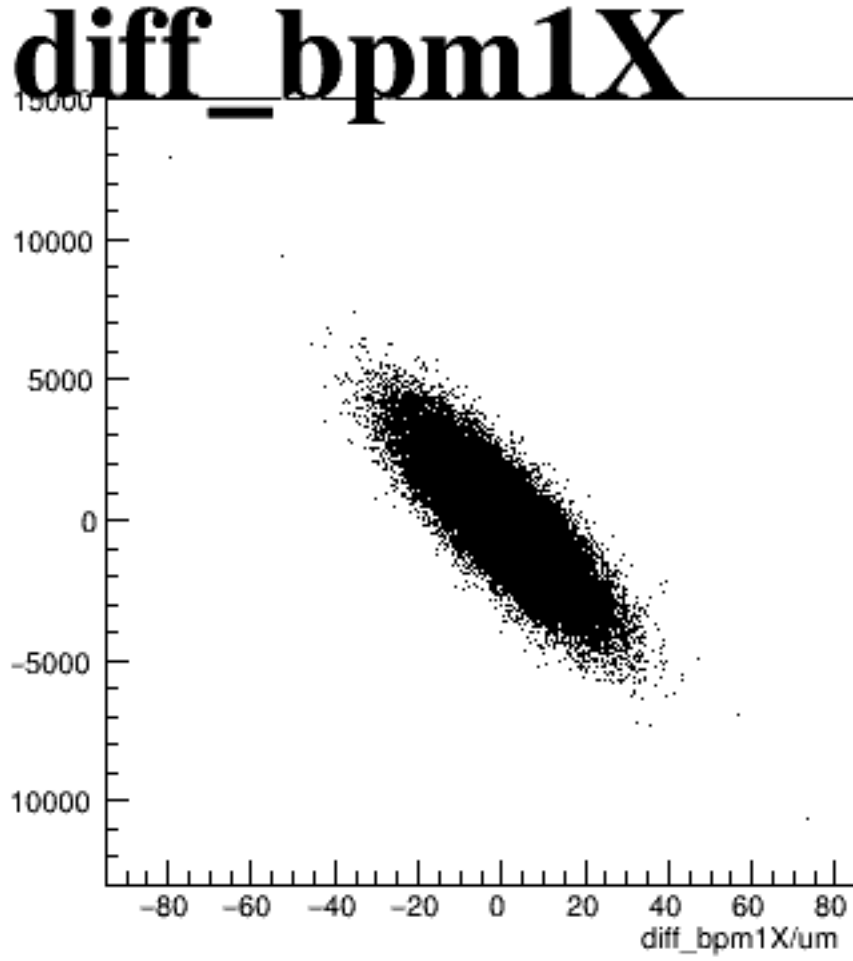
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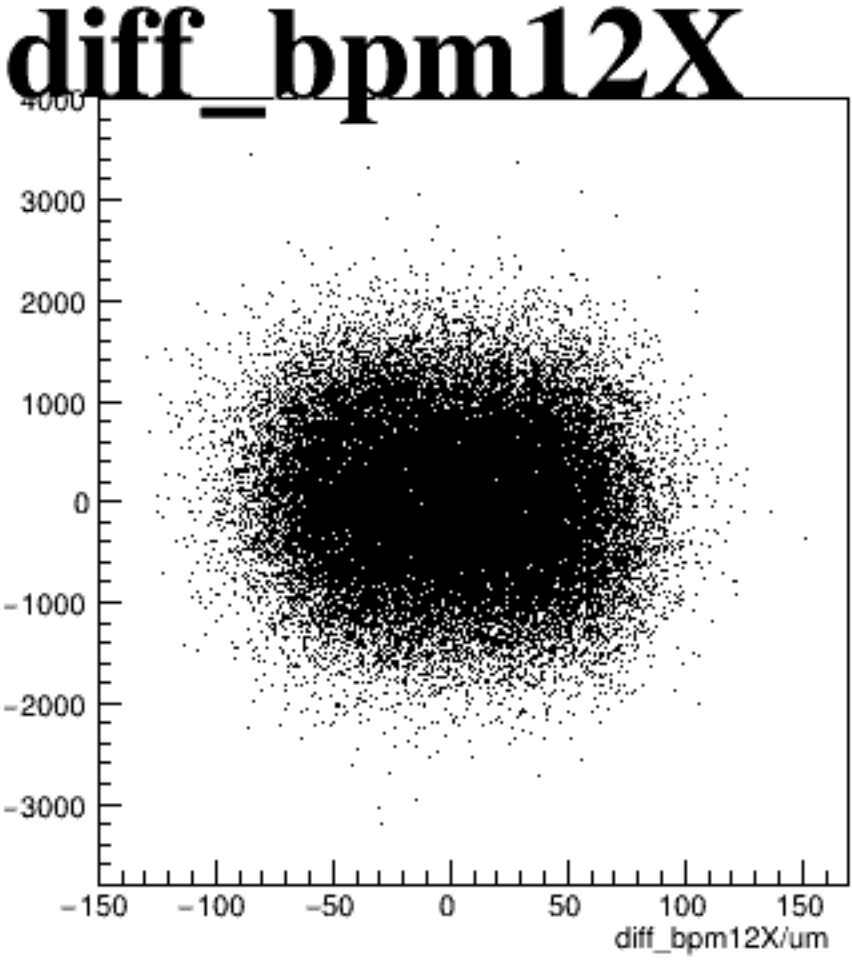
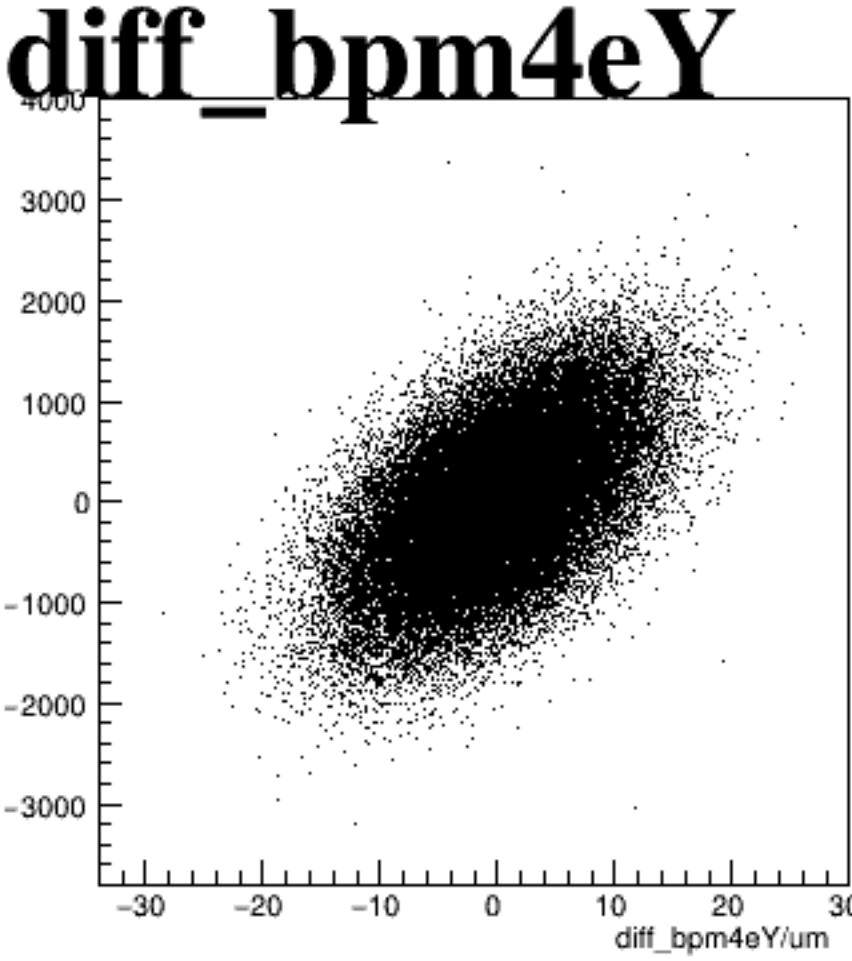
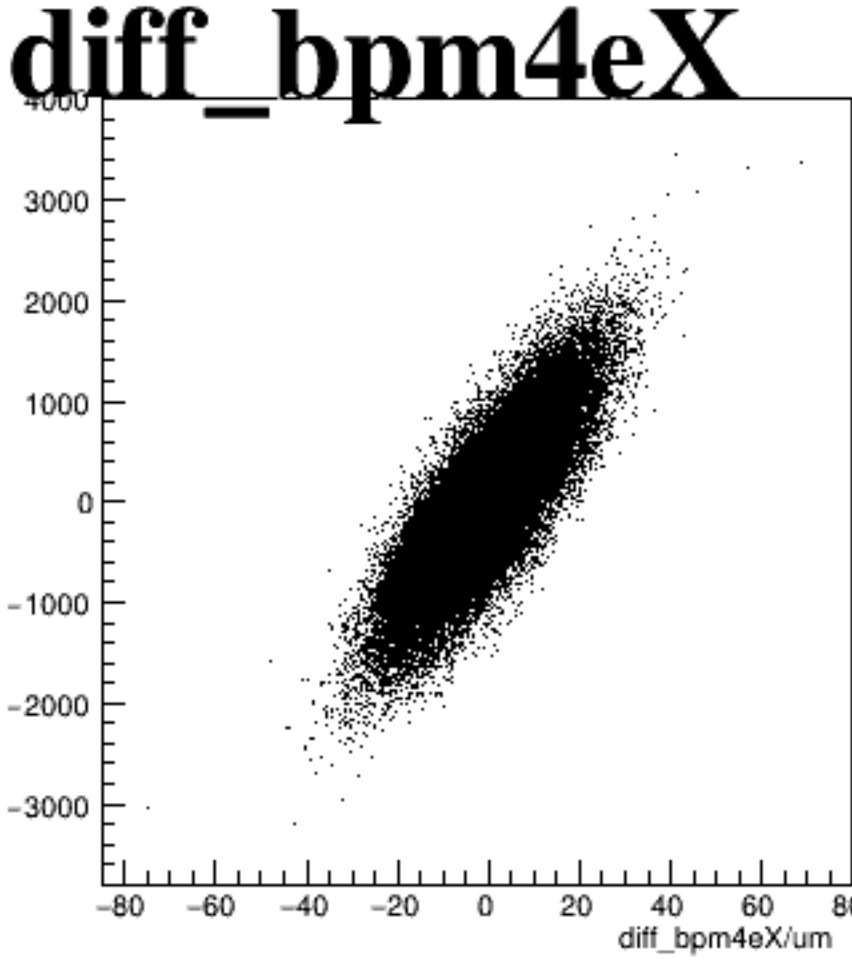
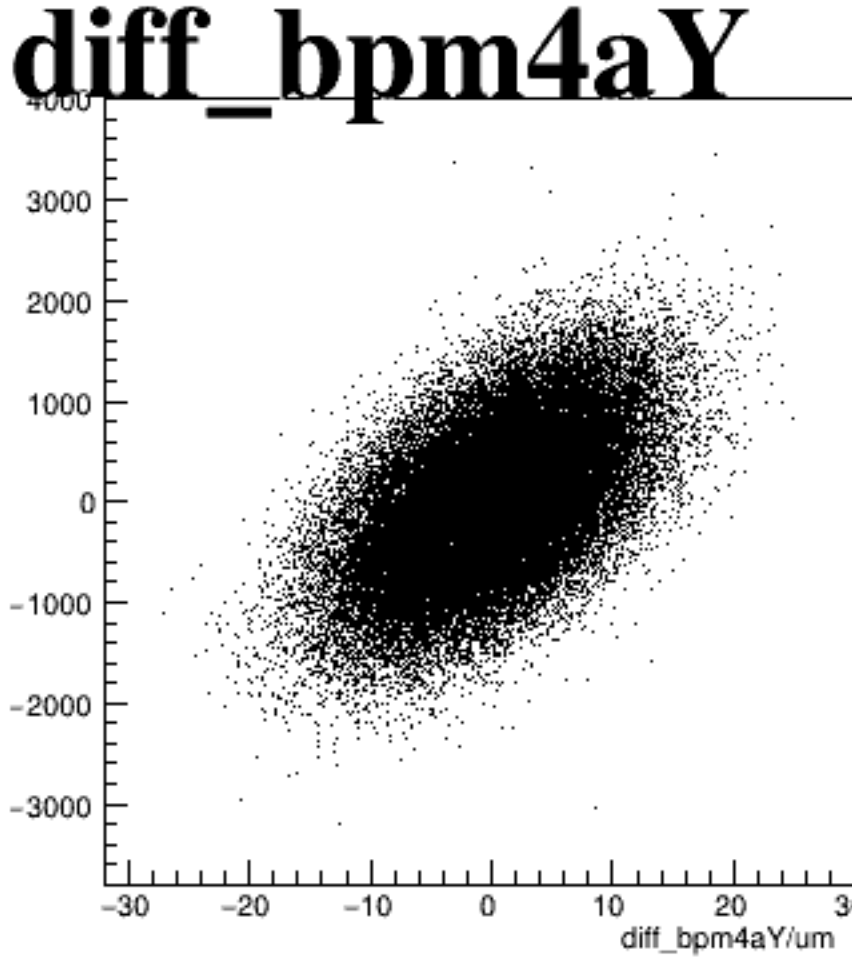
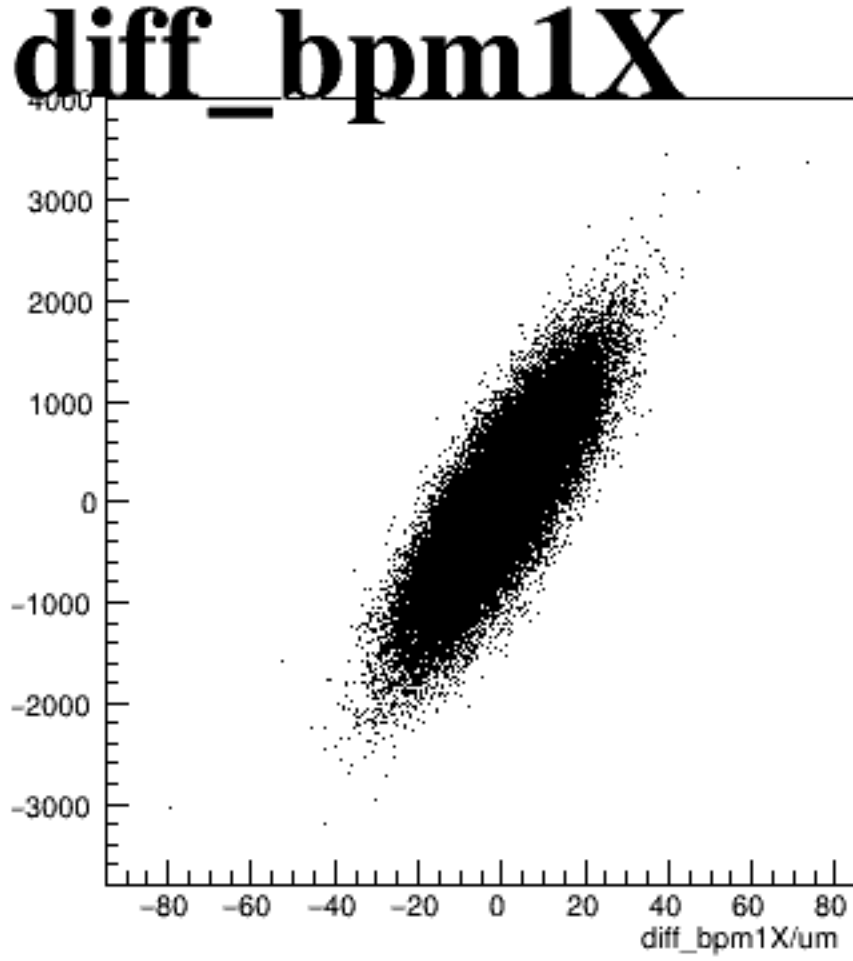
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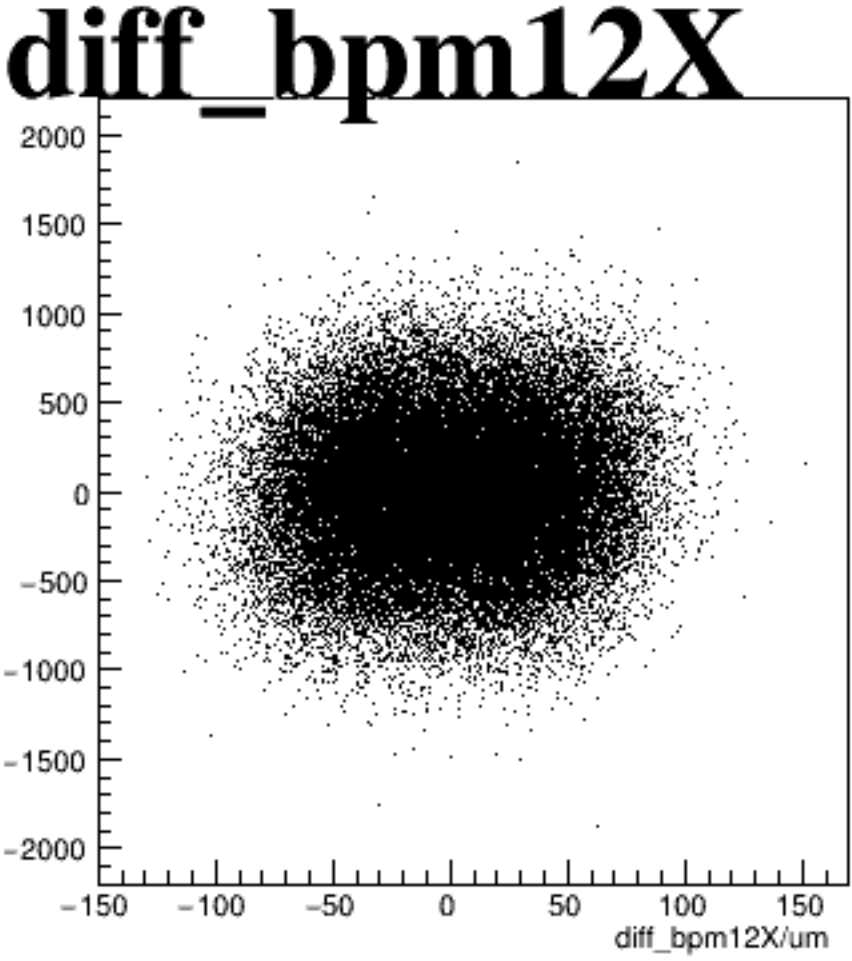
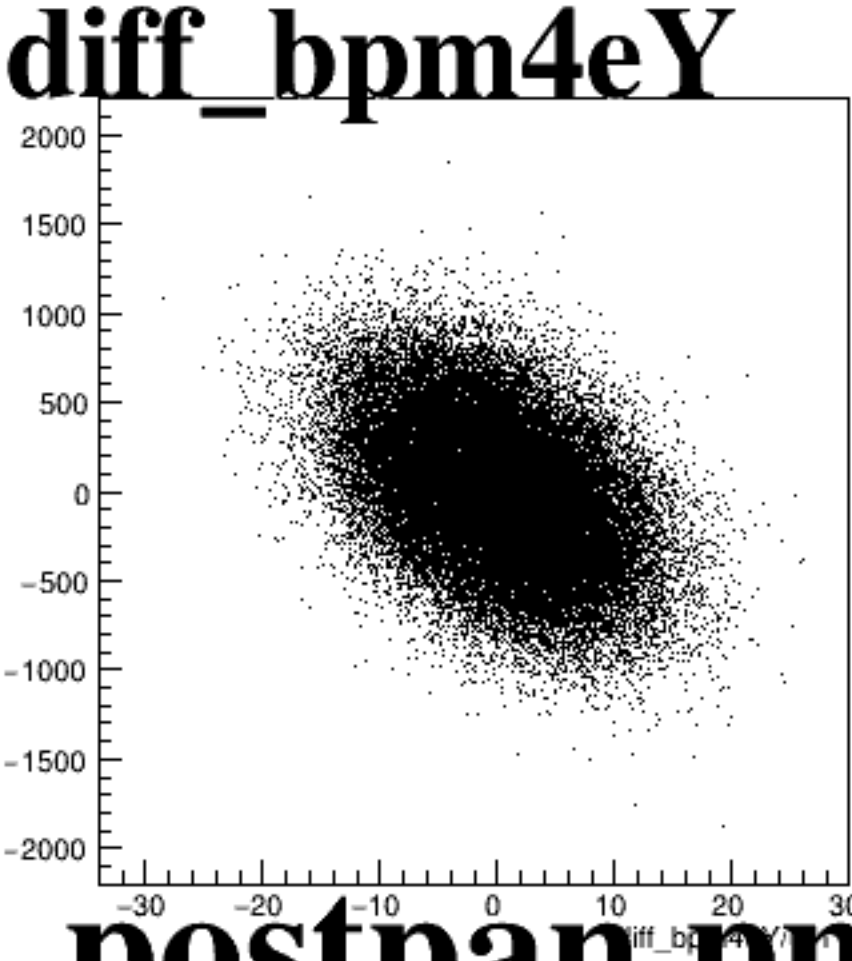
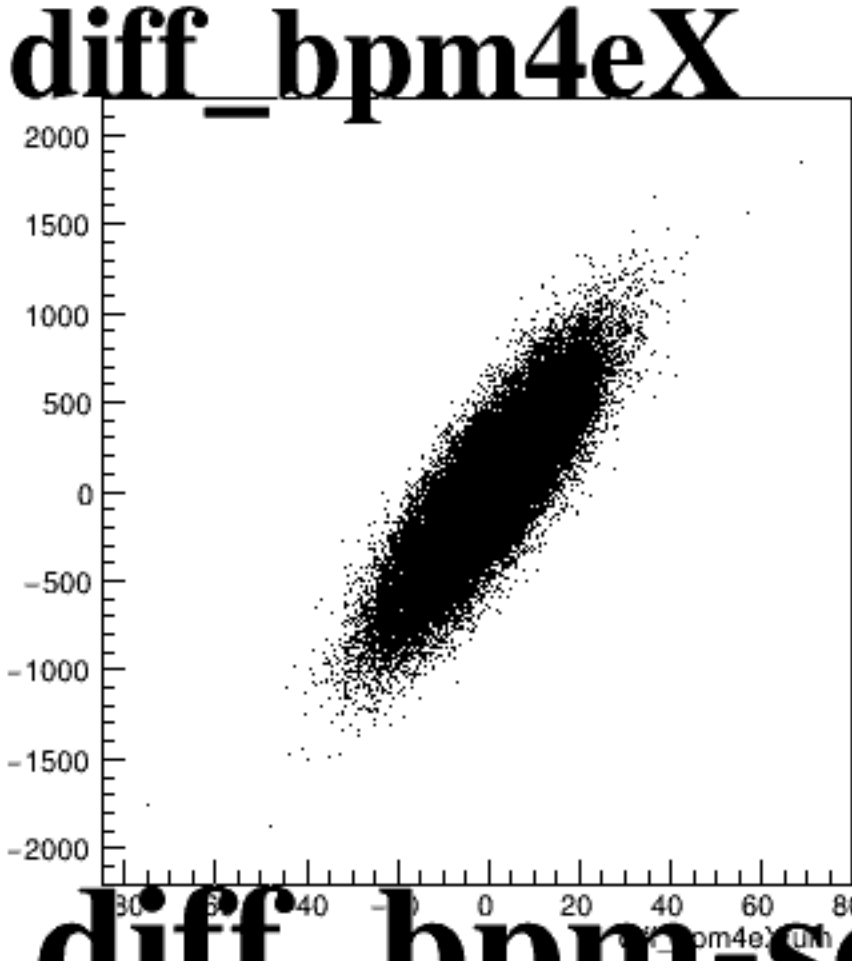
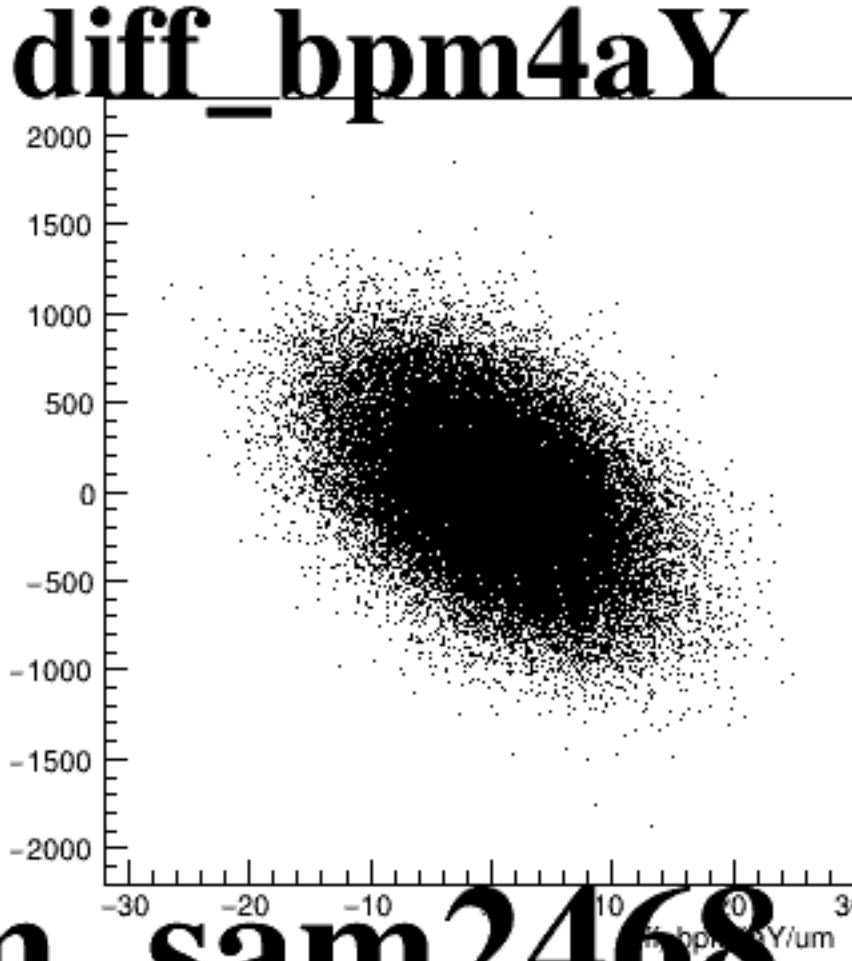
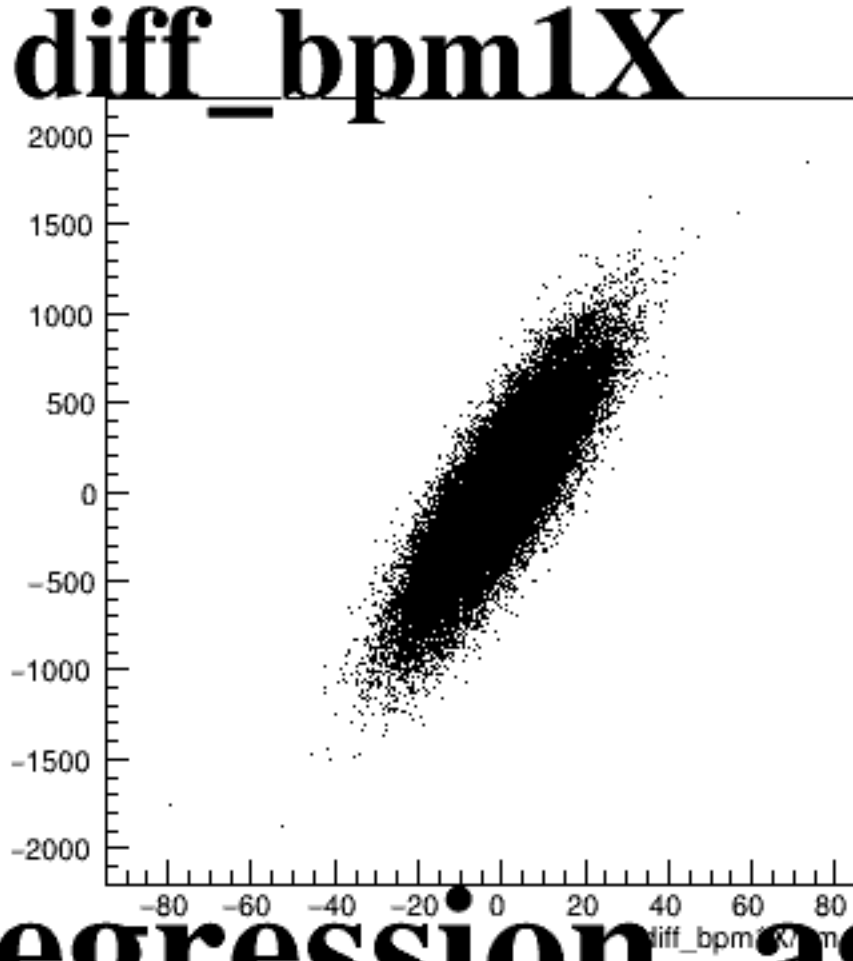
asym_sam4



asym_sam6



asym_sam8



diff_bpm1X

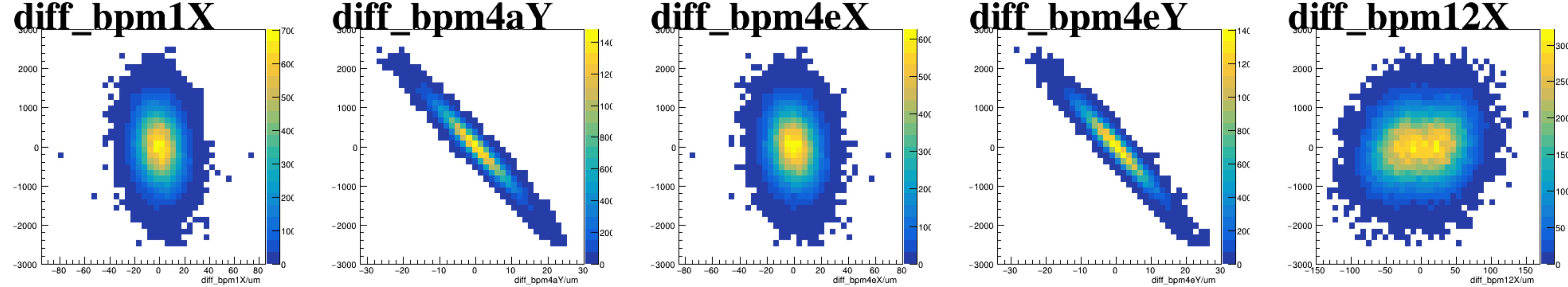
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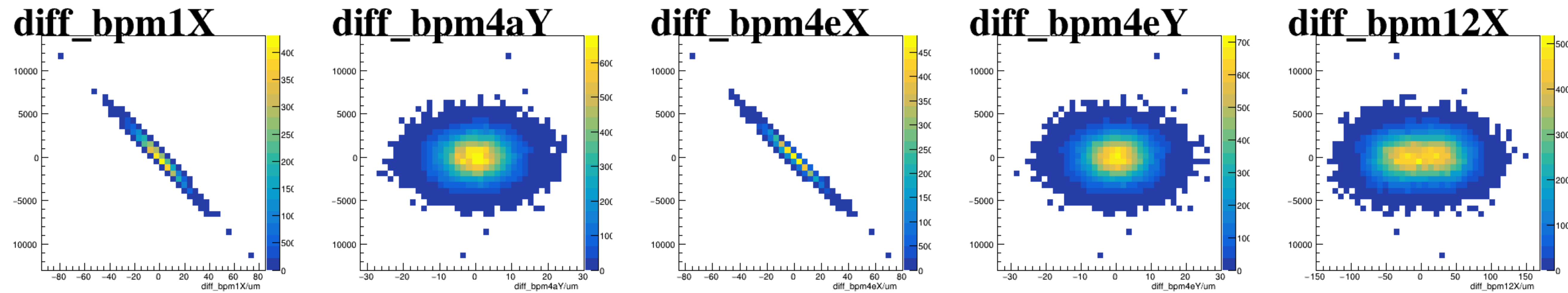
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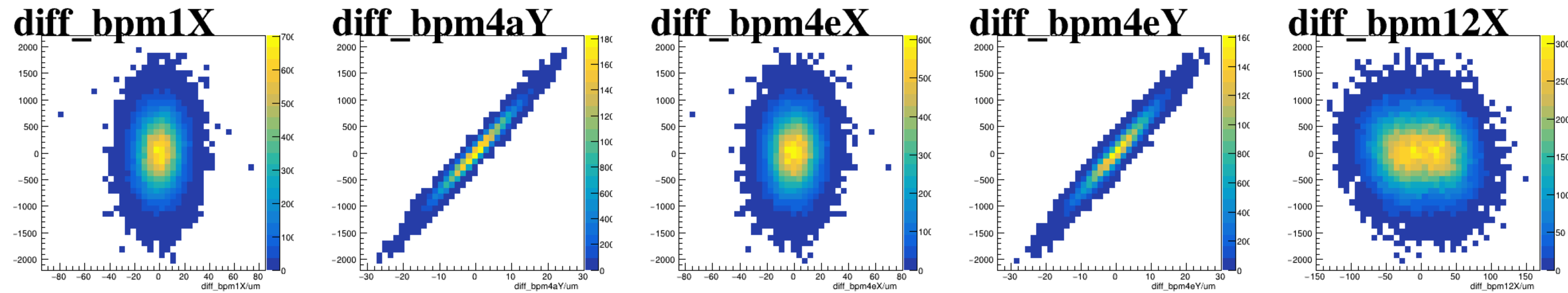
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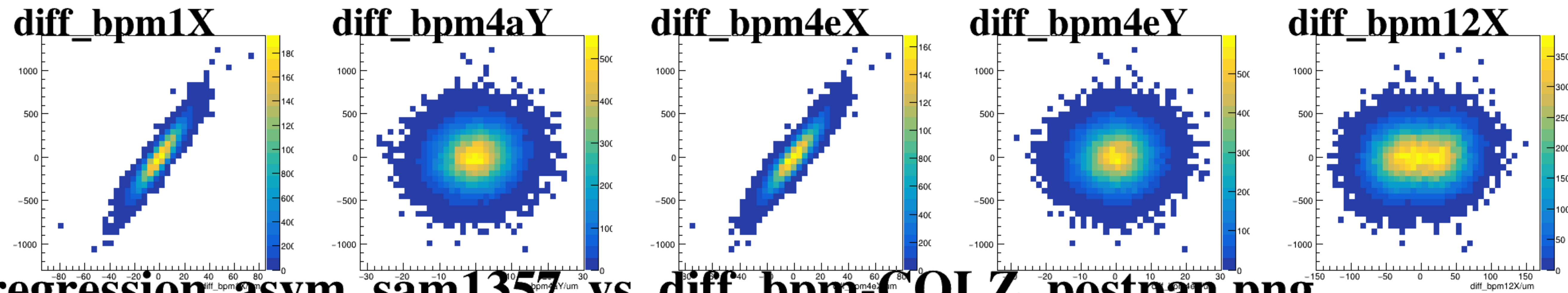
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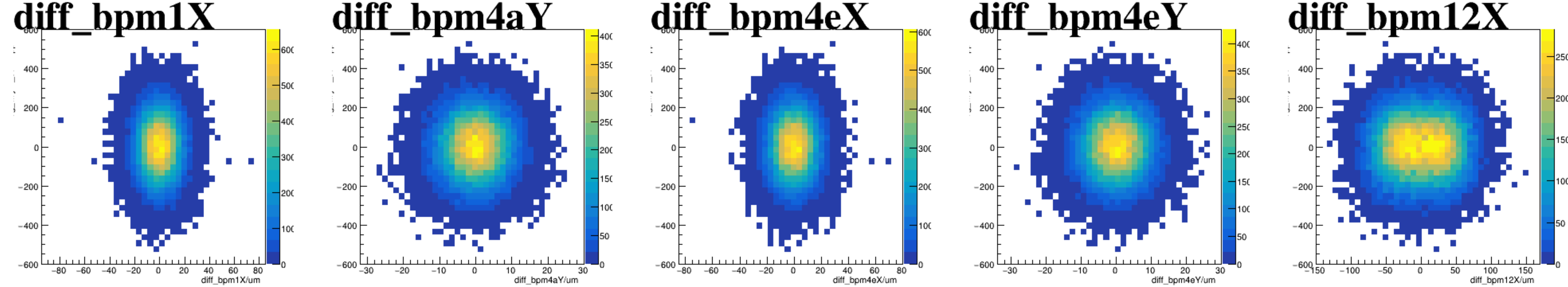
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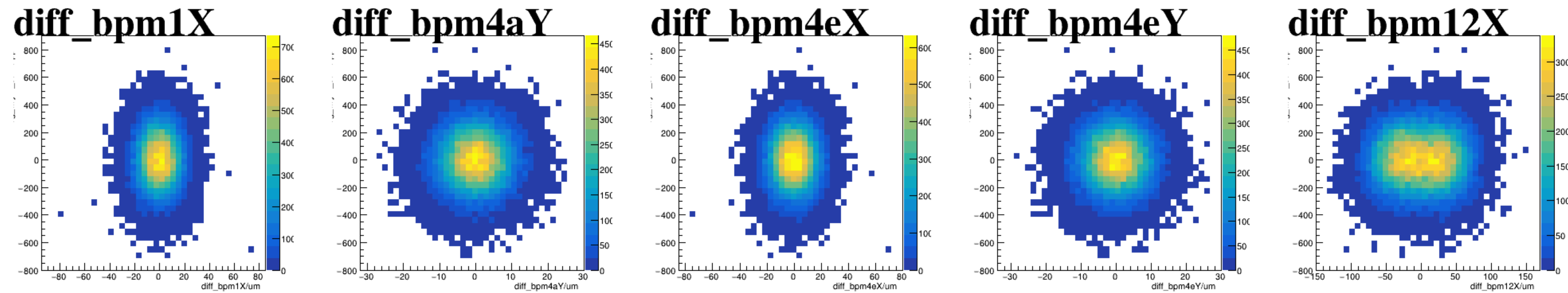
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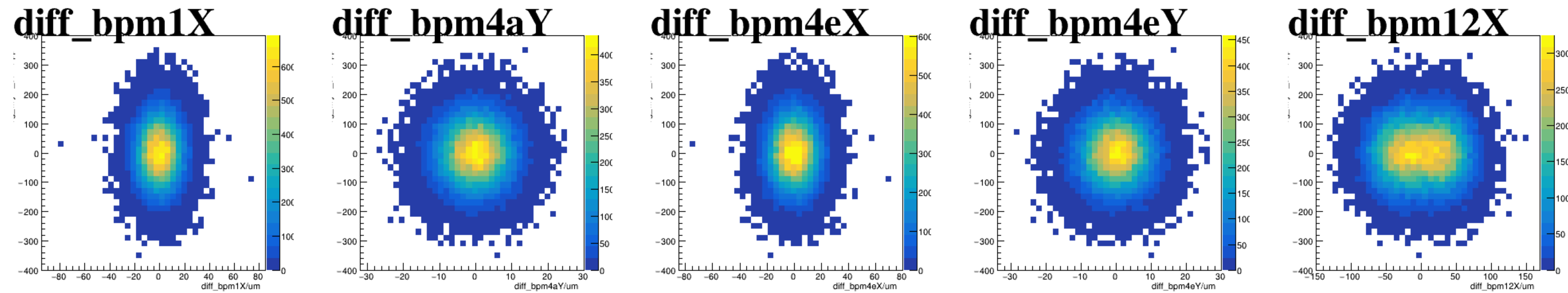
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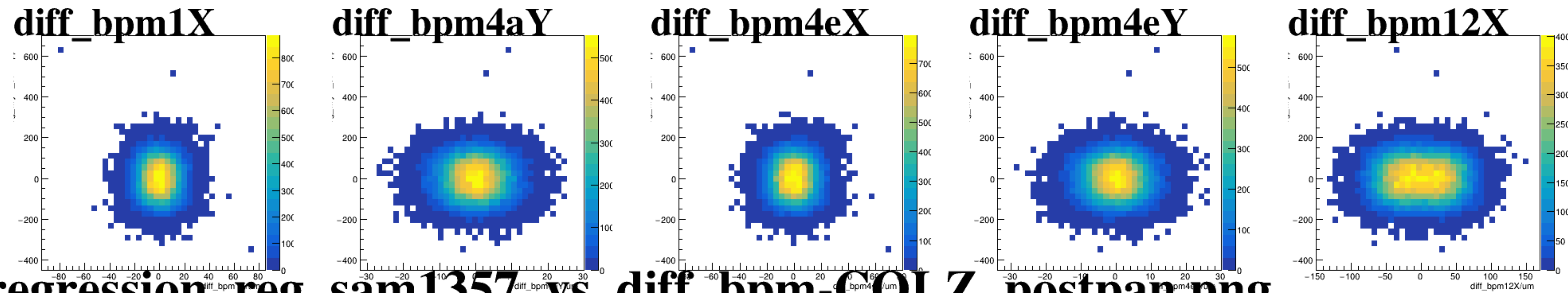
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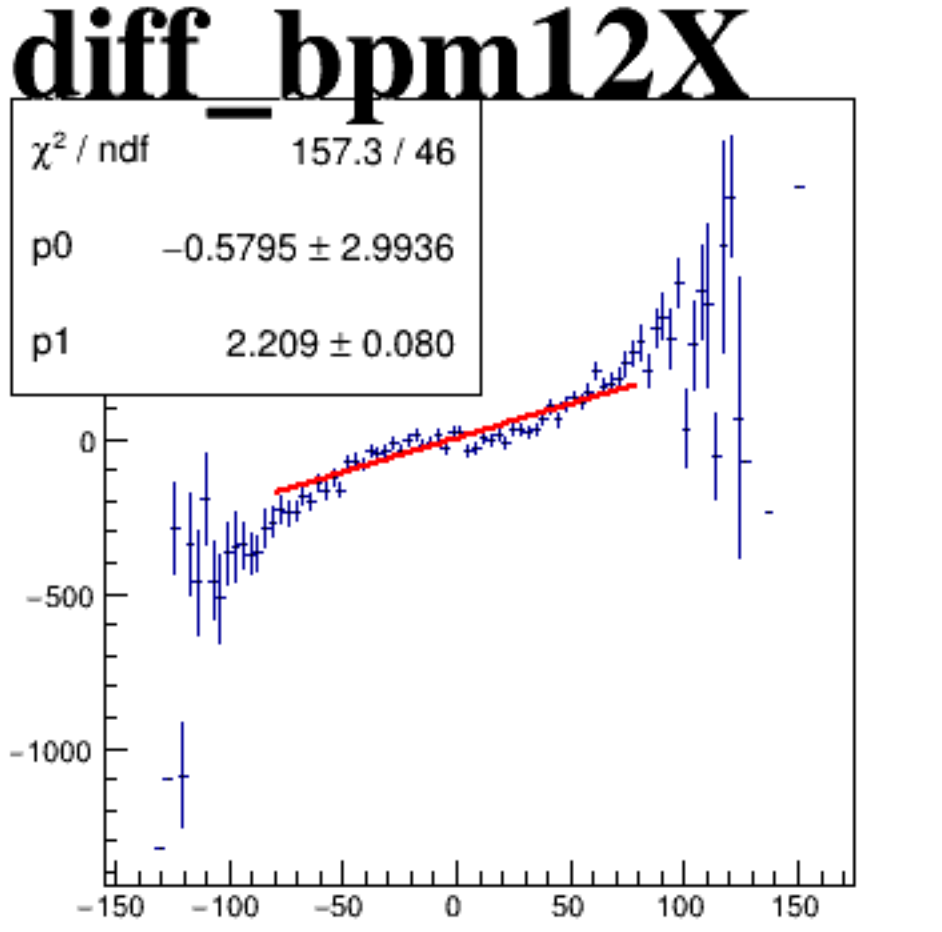
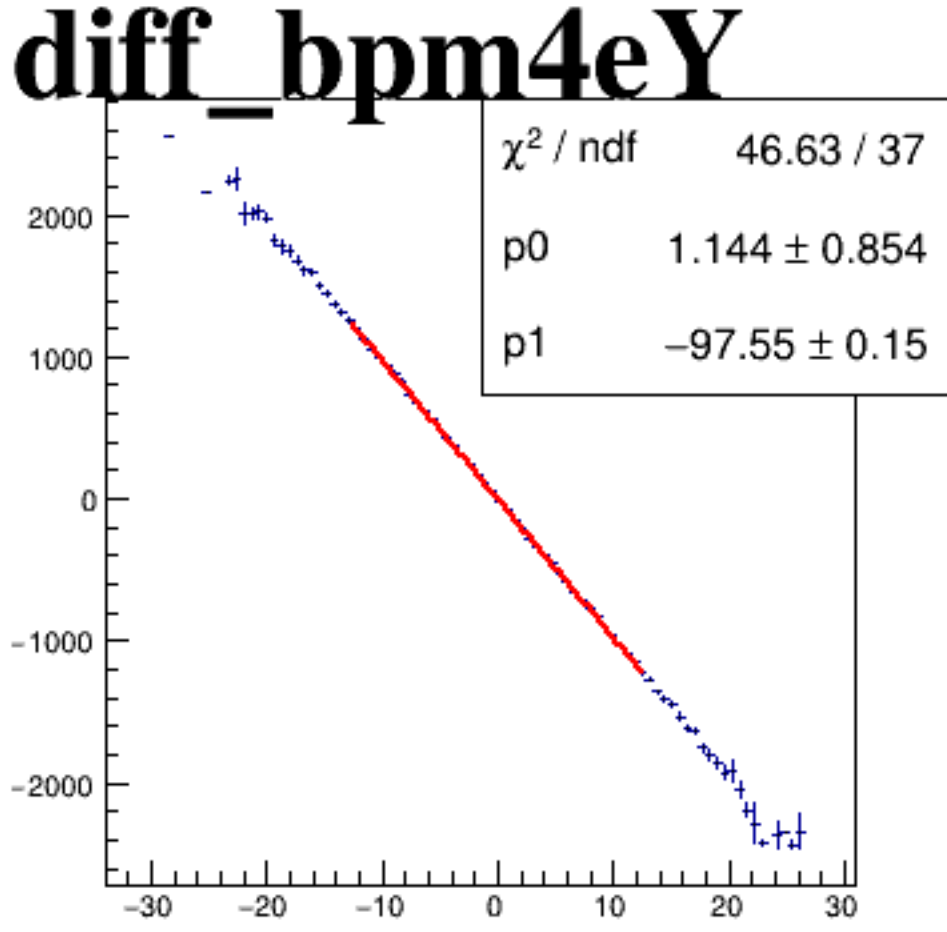
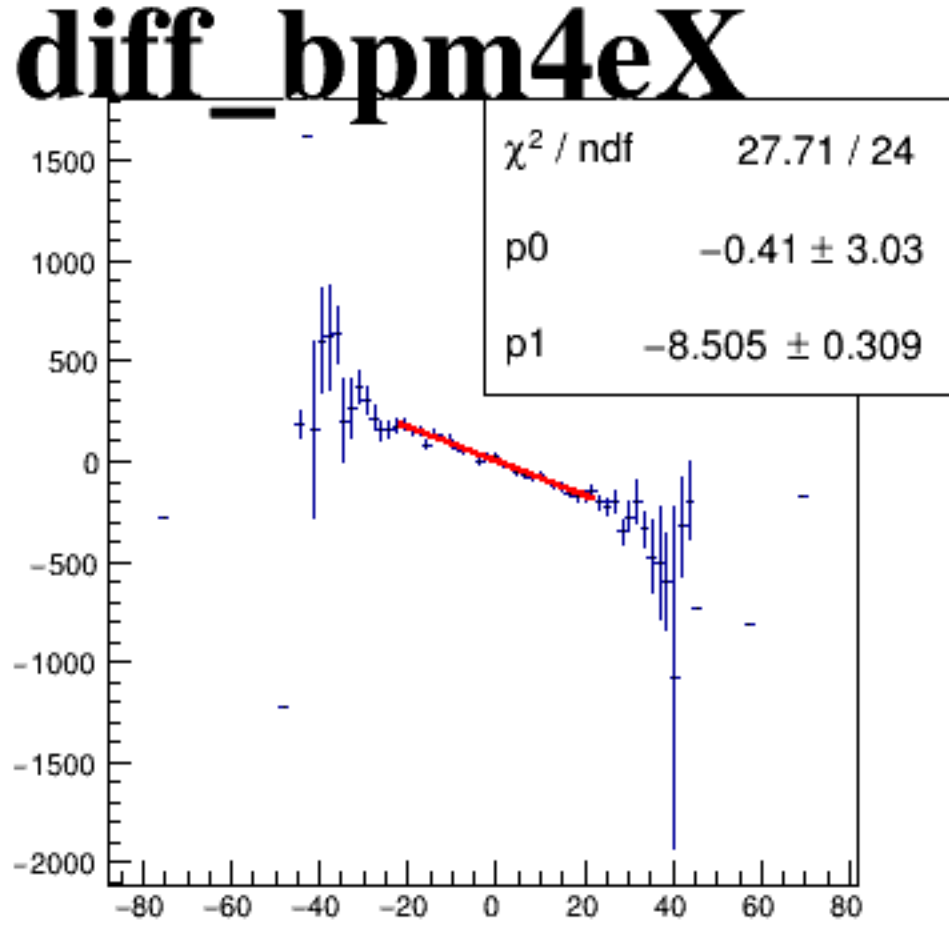
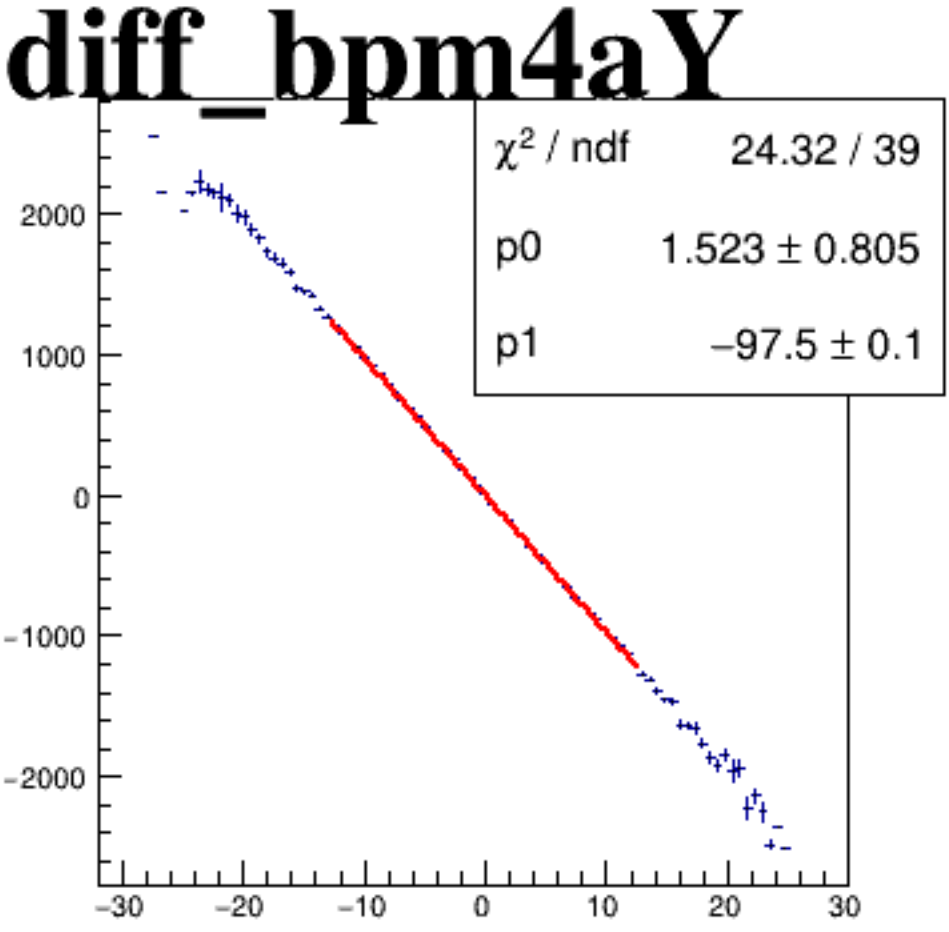
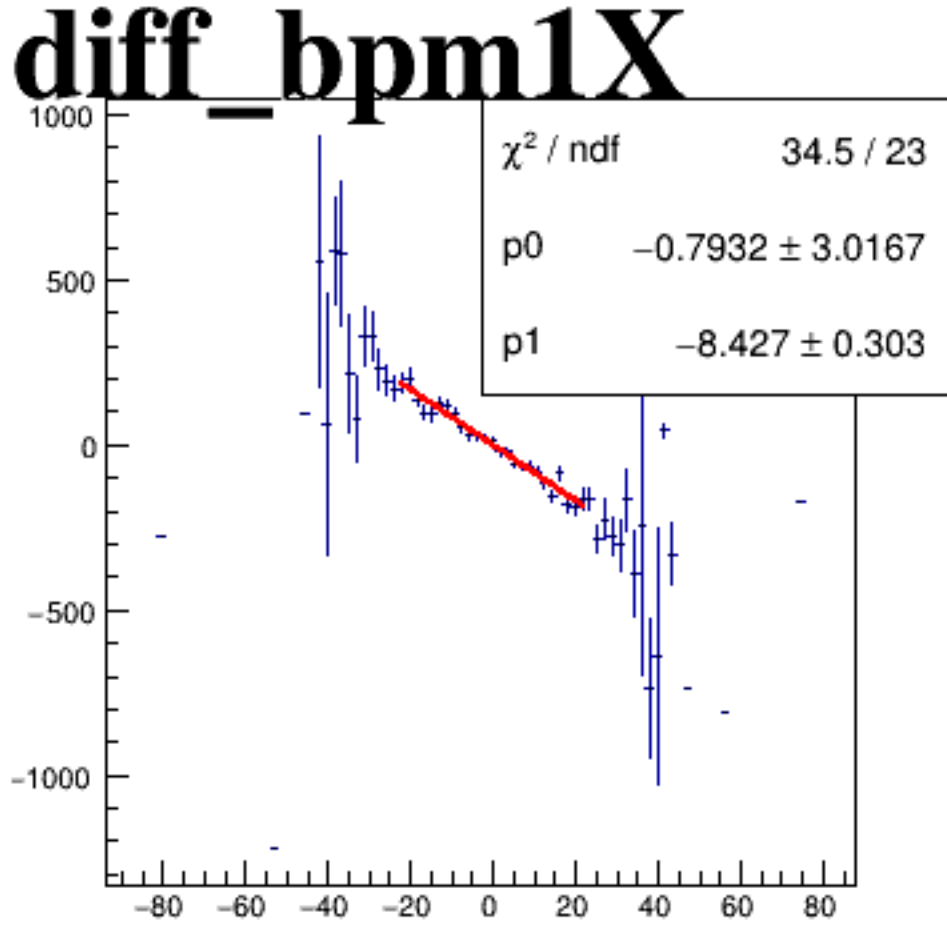
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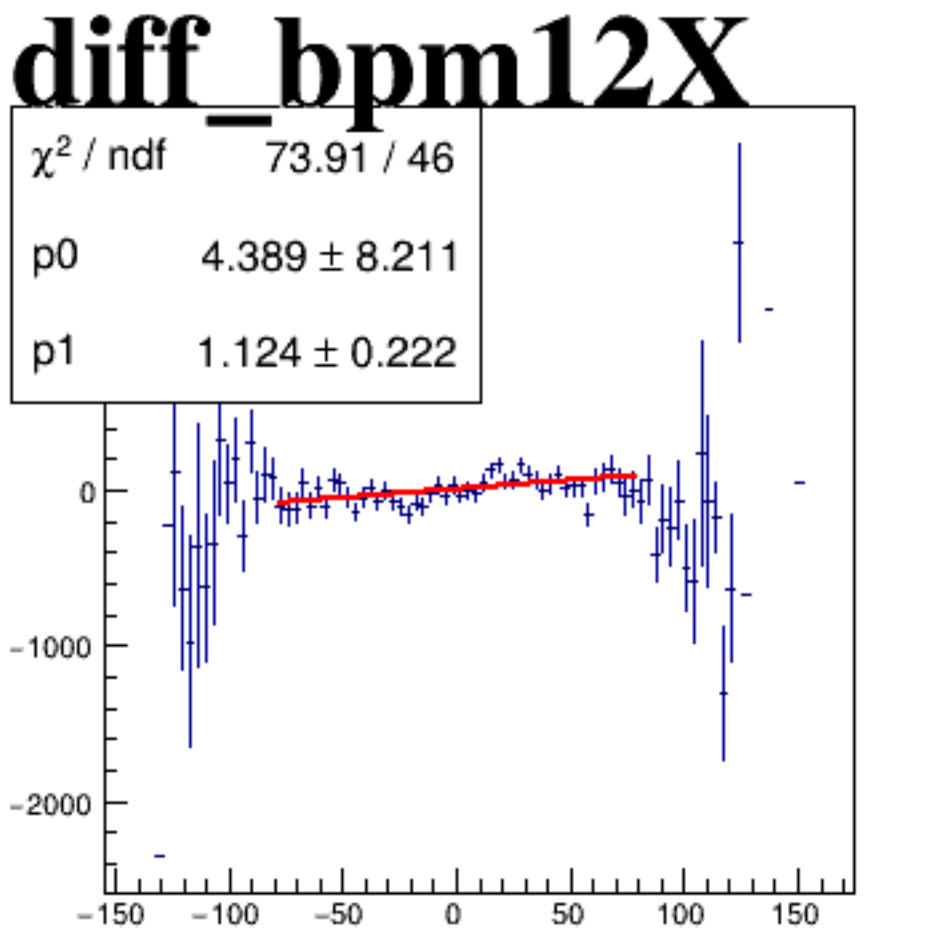
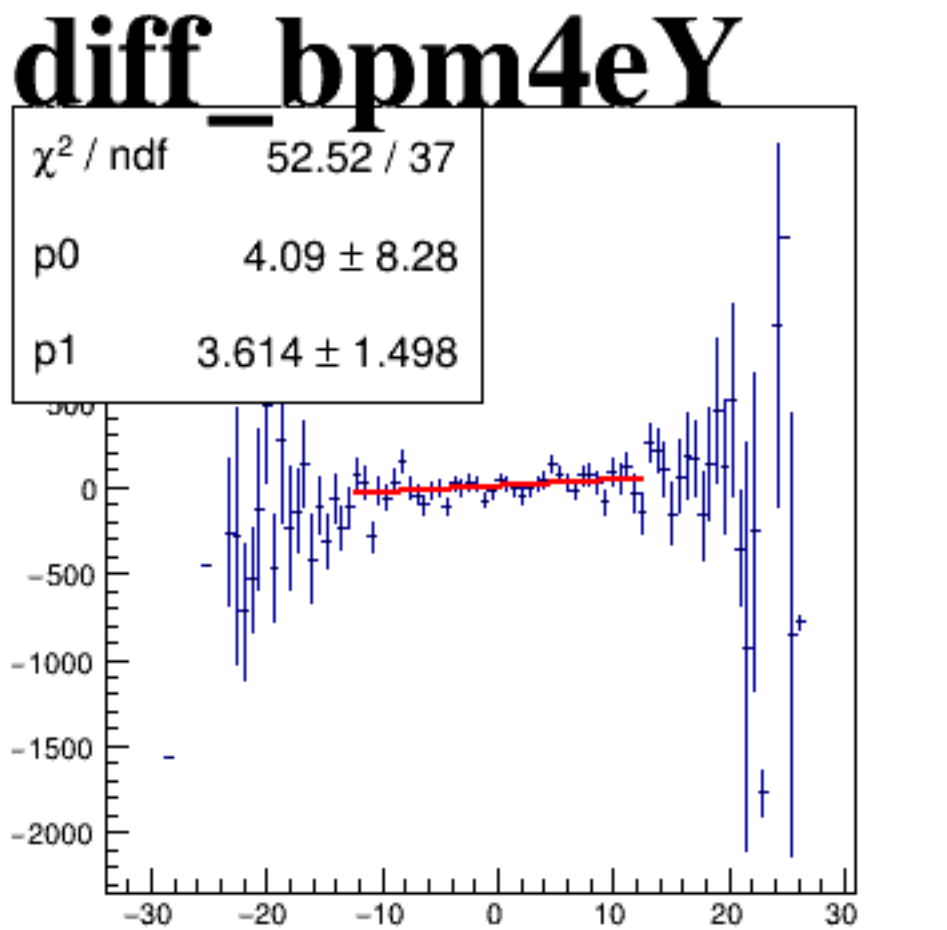
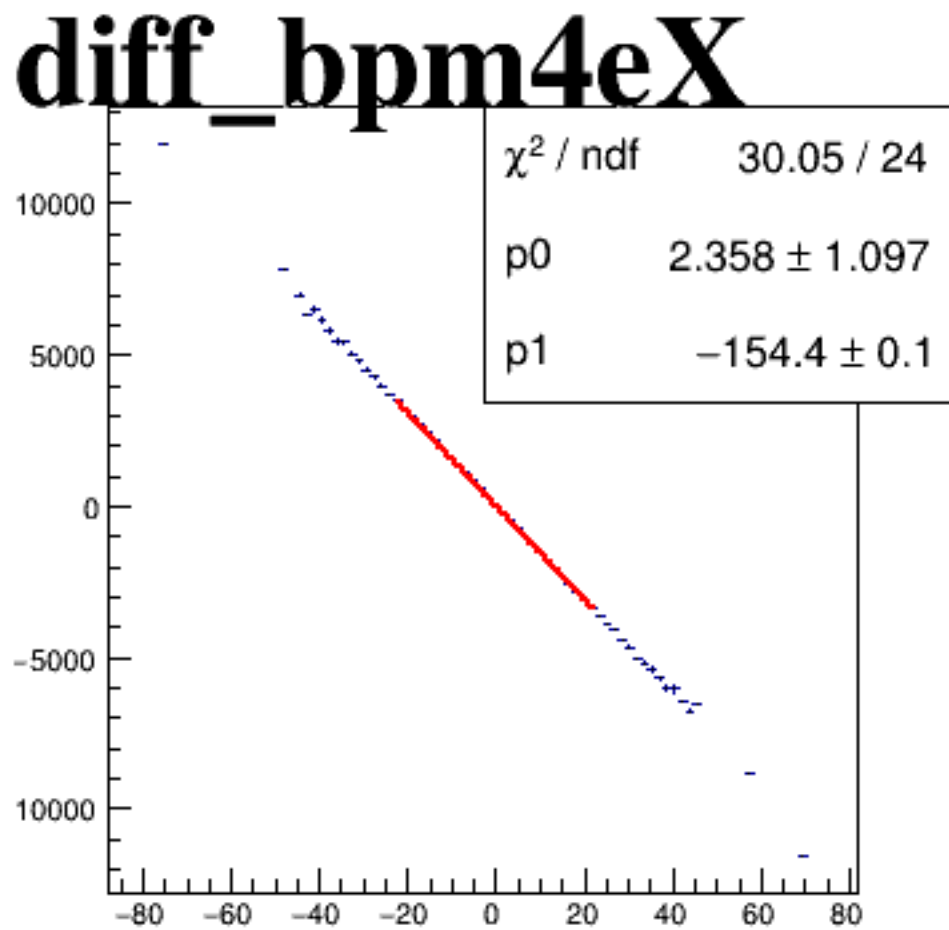
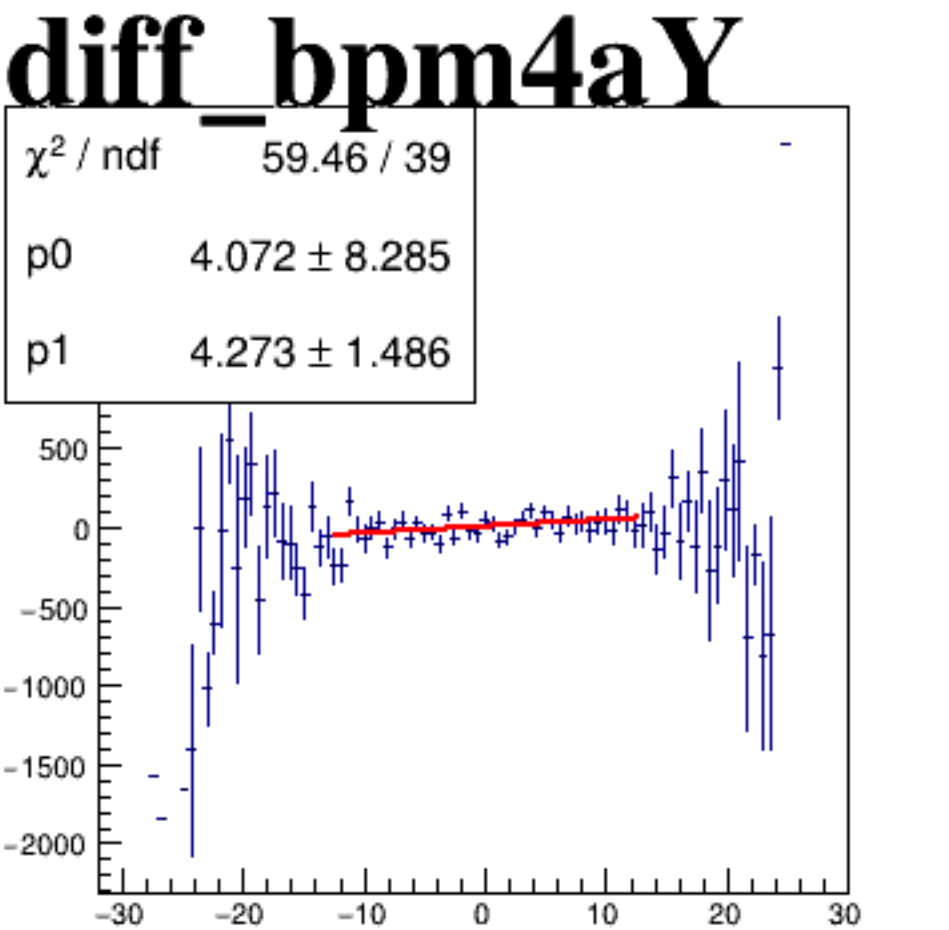
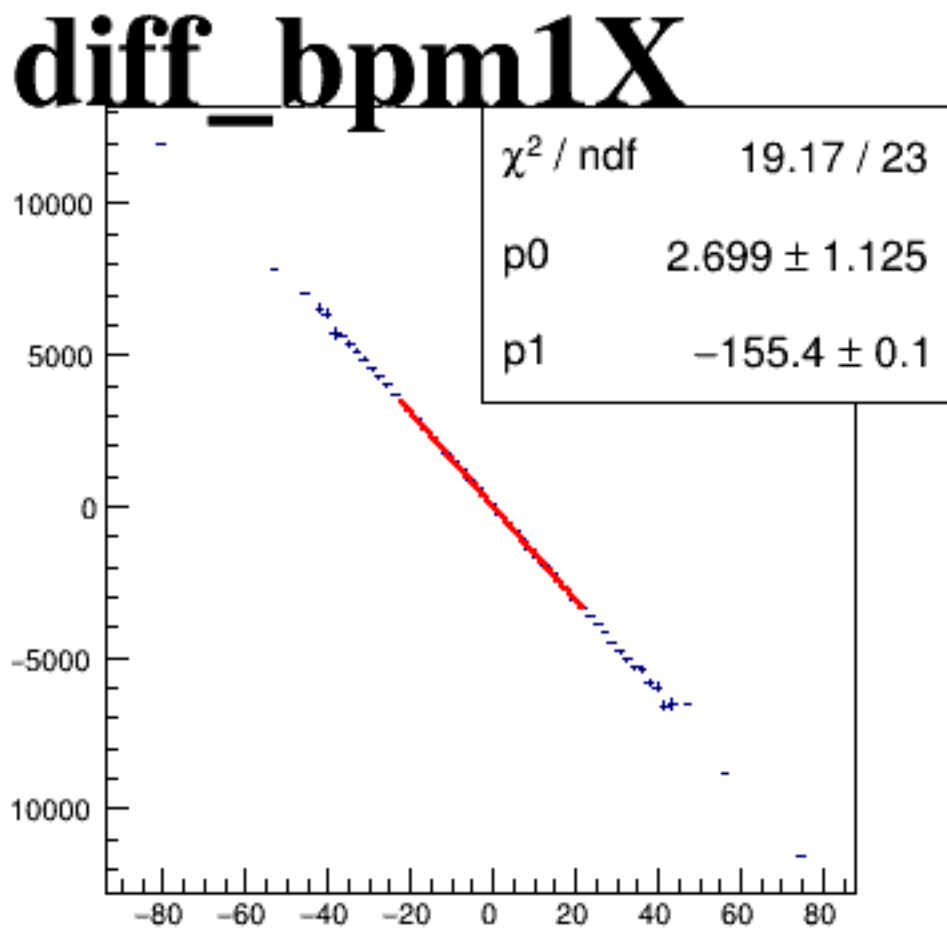
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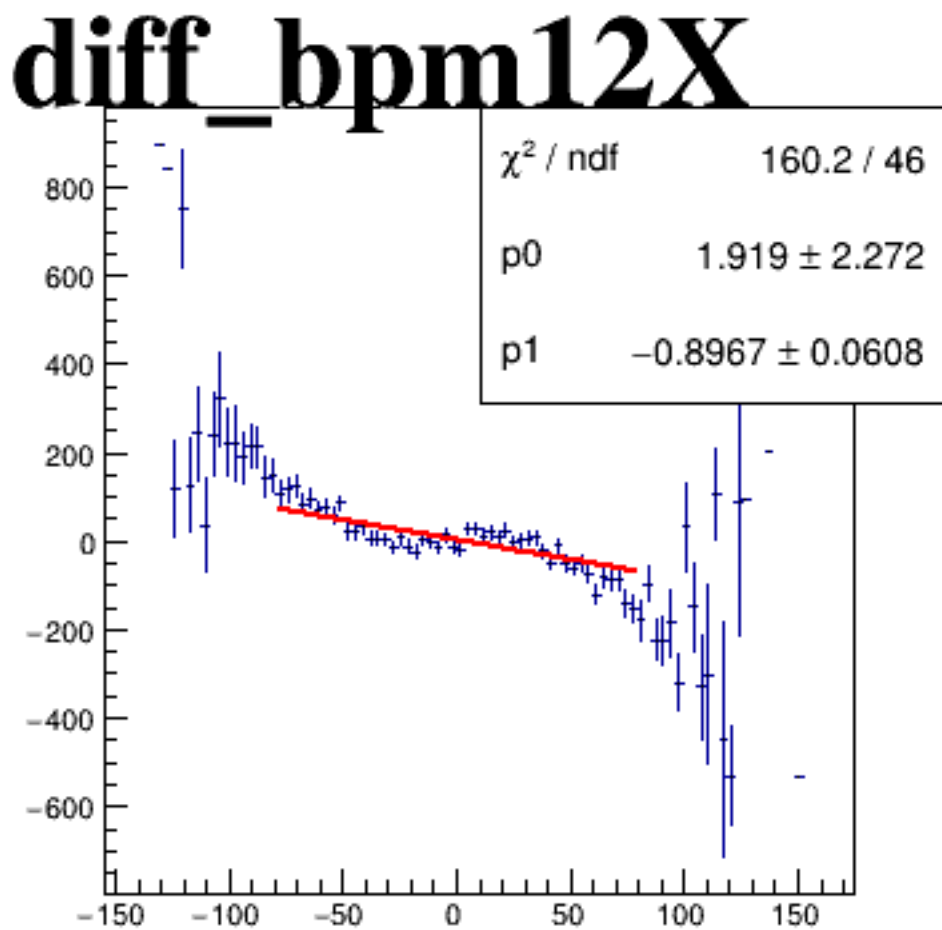
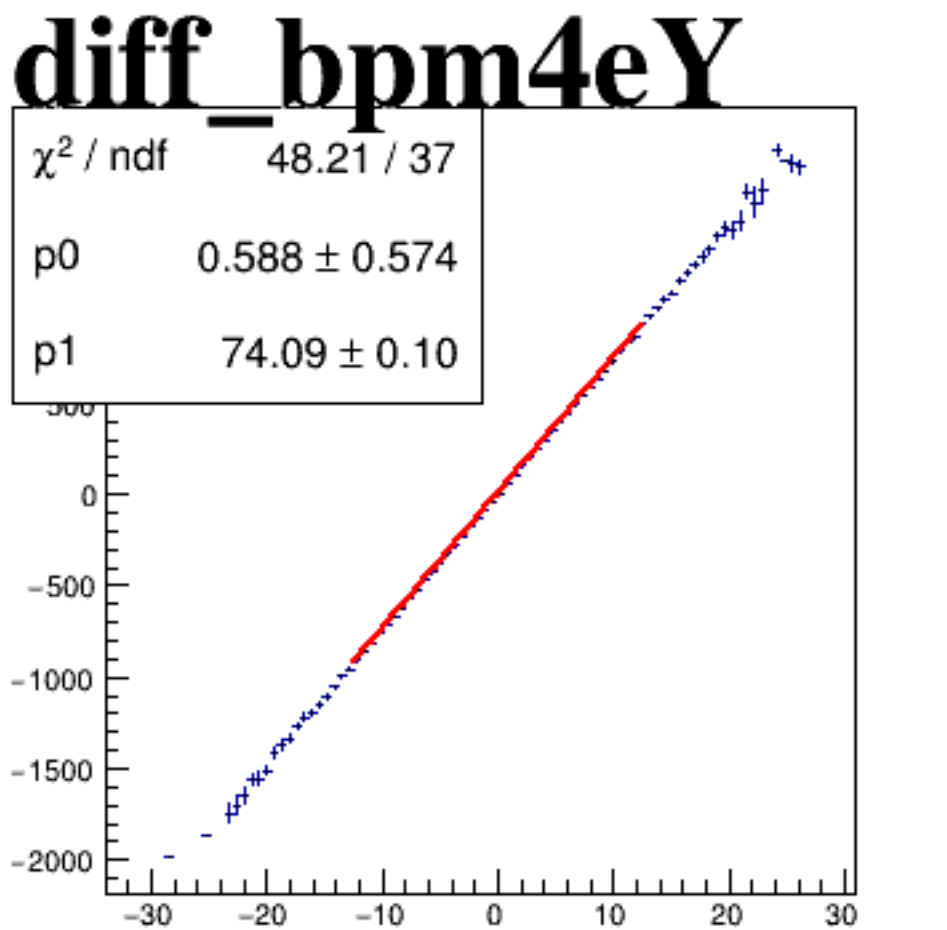
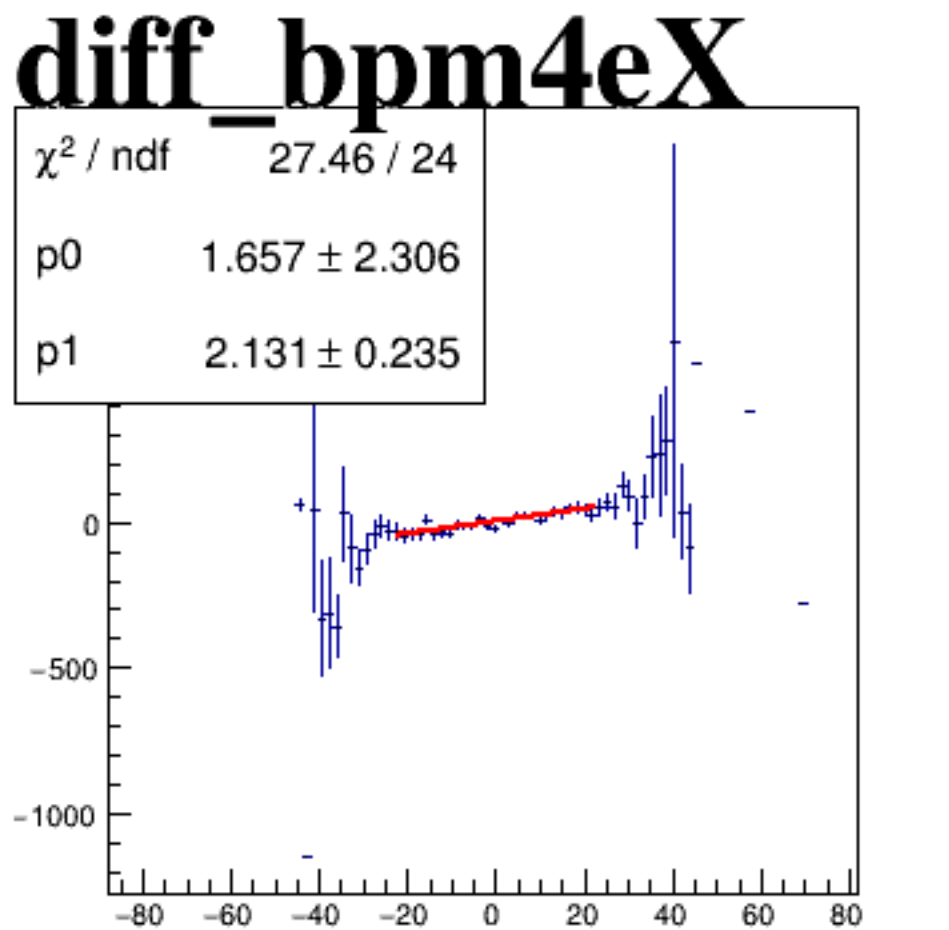
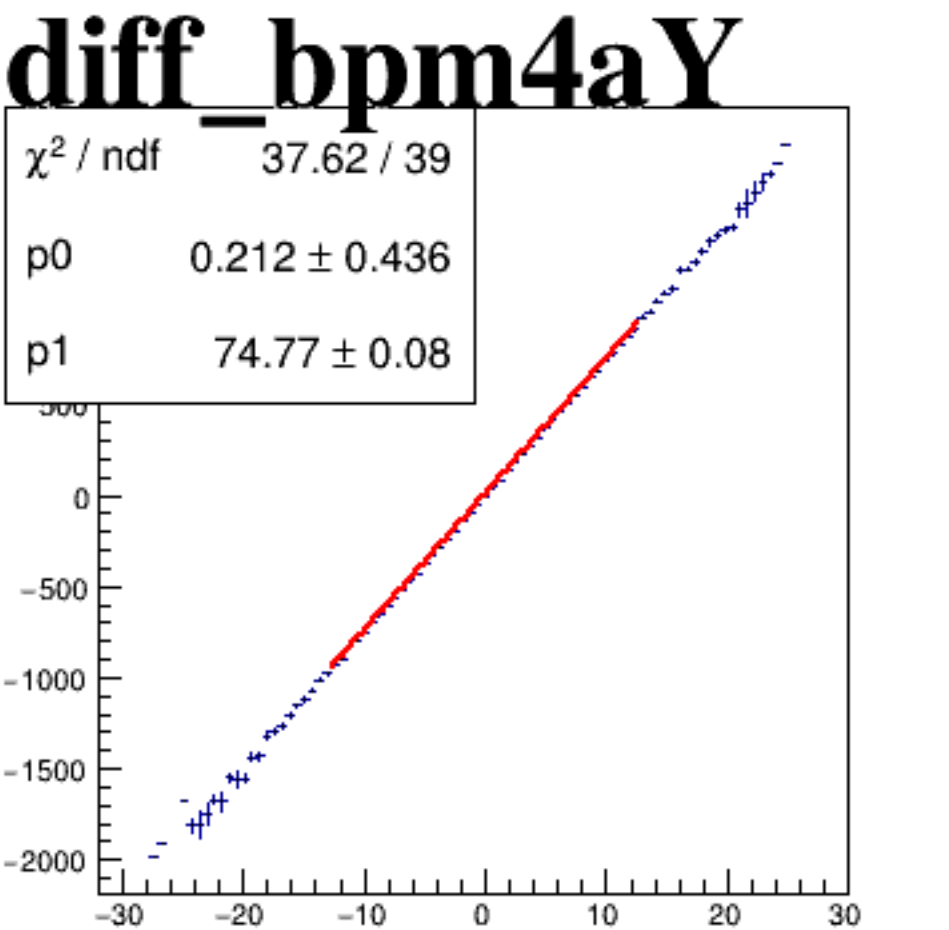
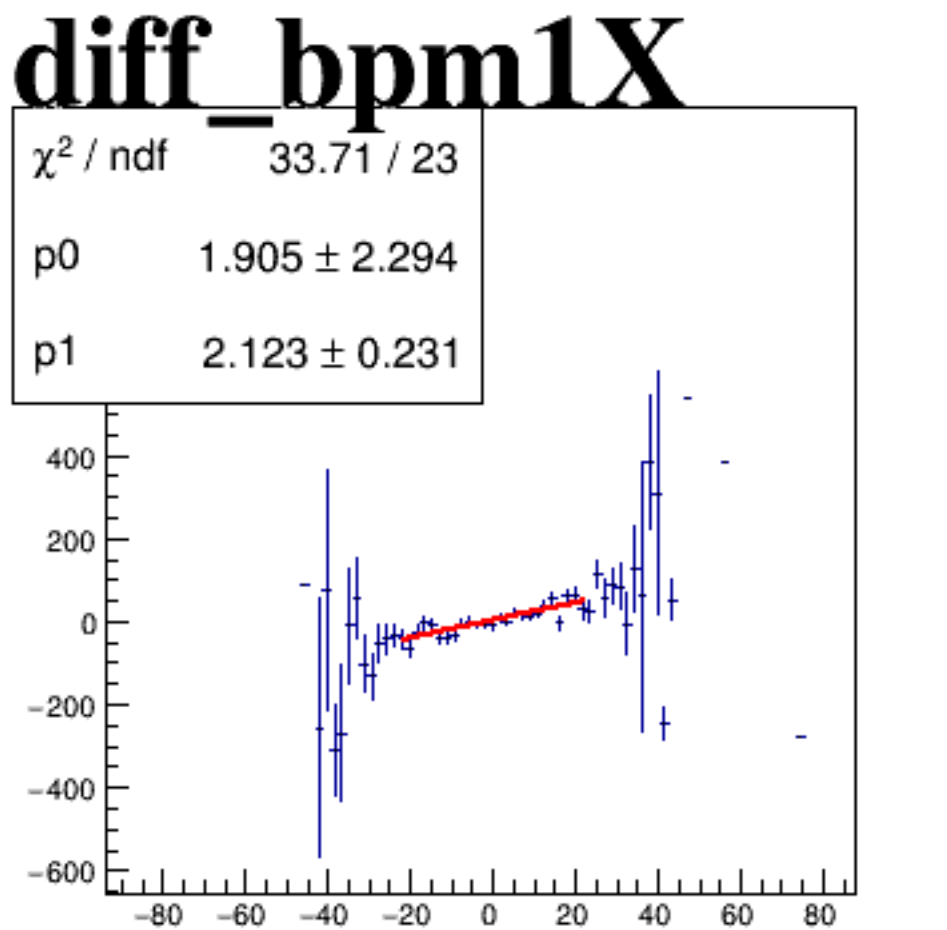
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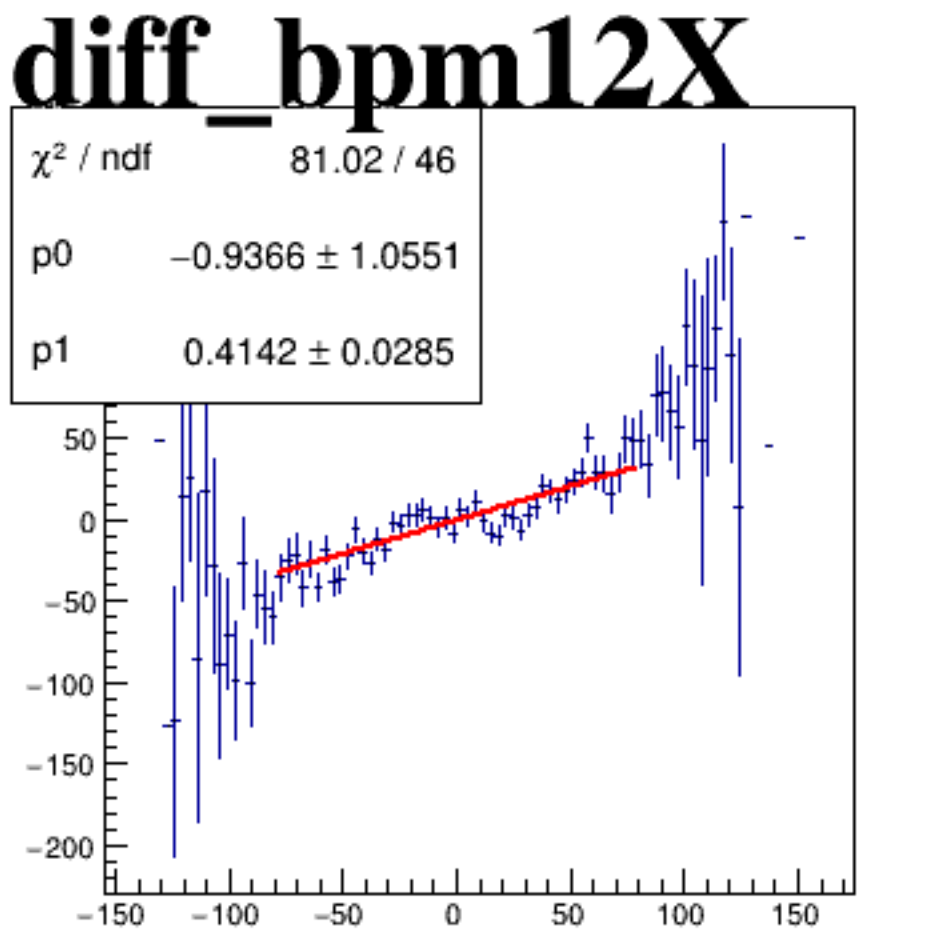
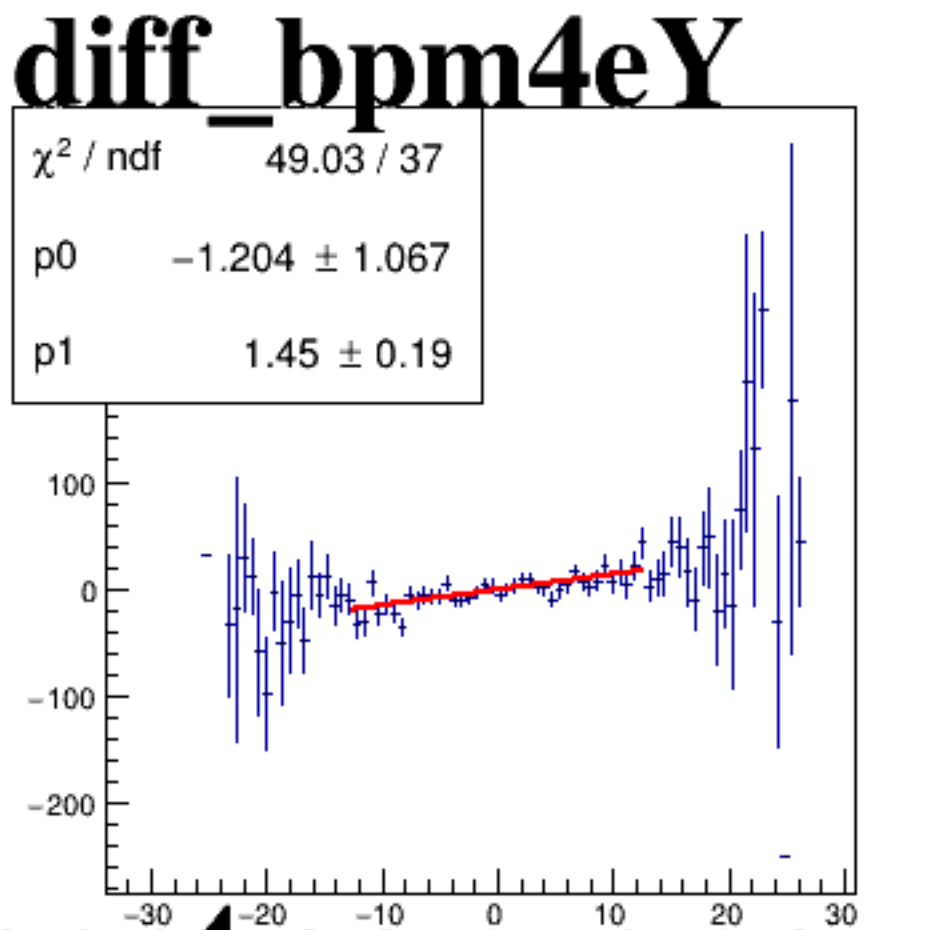
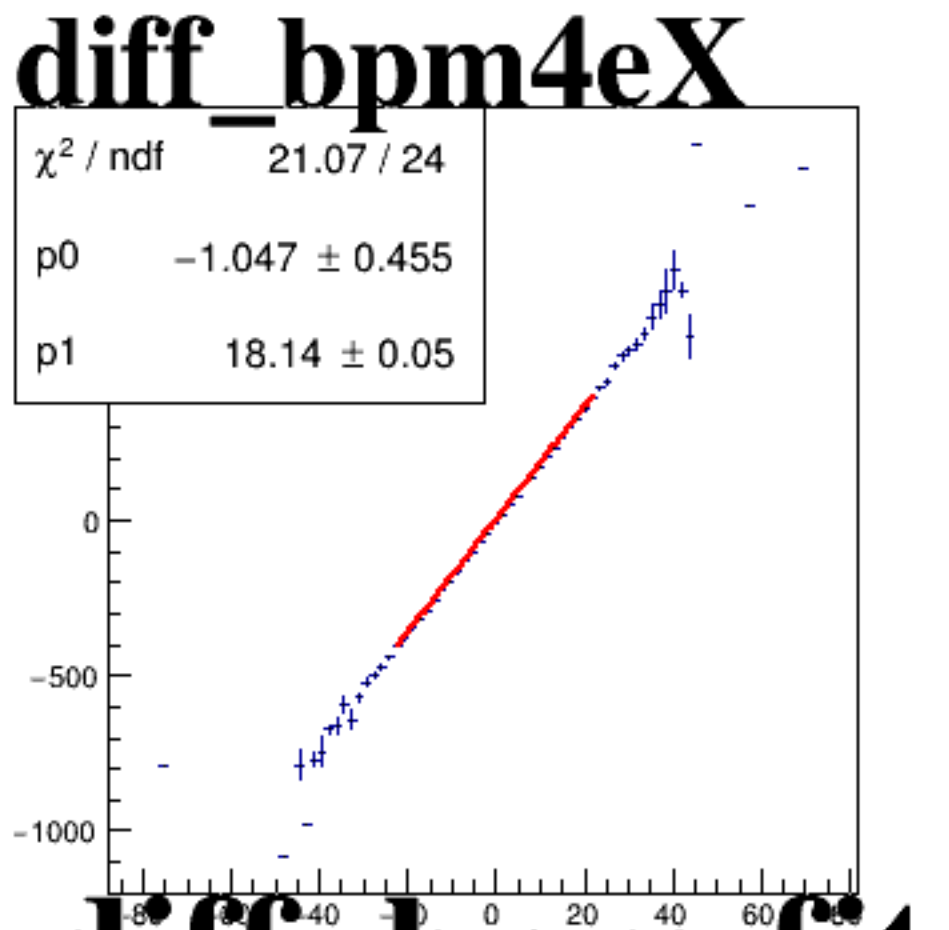
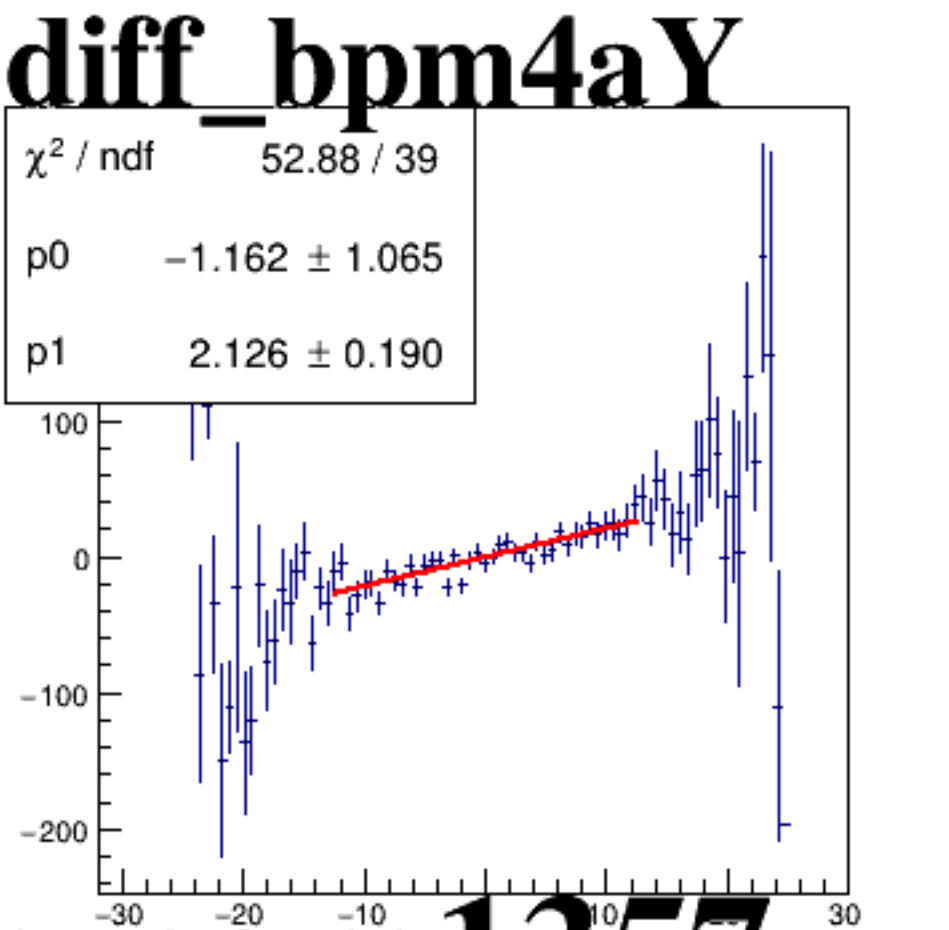
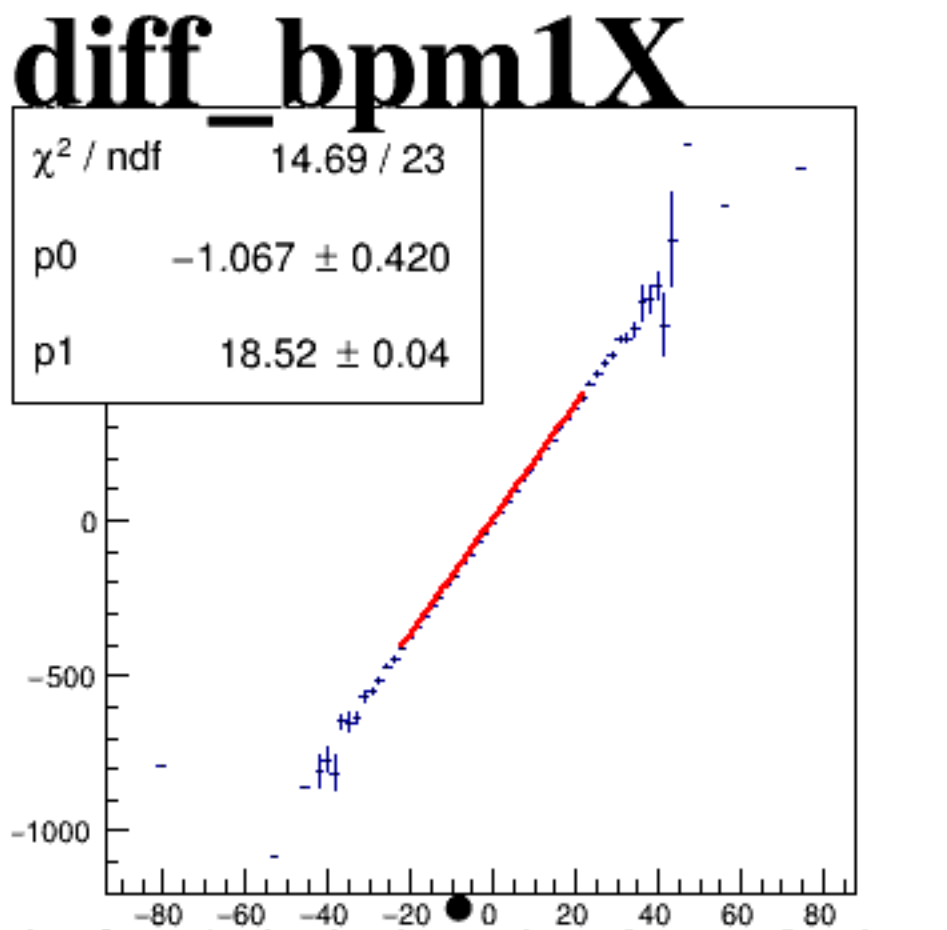
asym_sam3



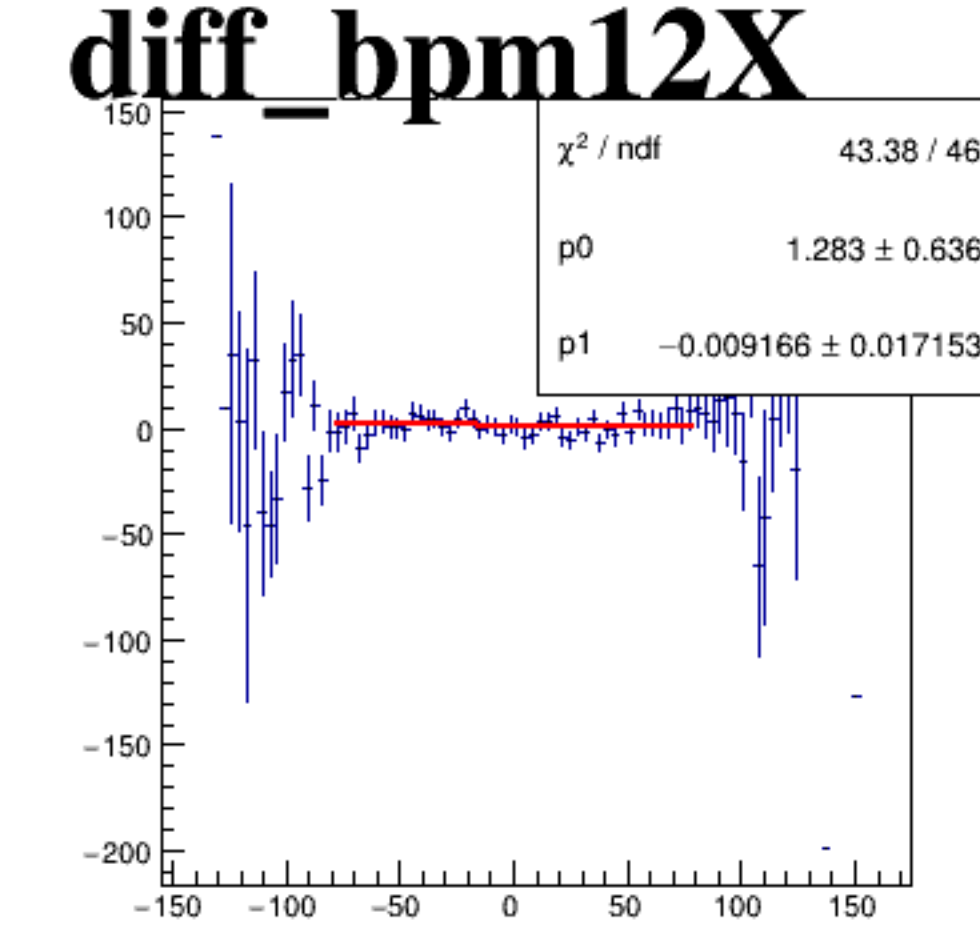
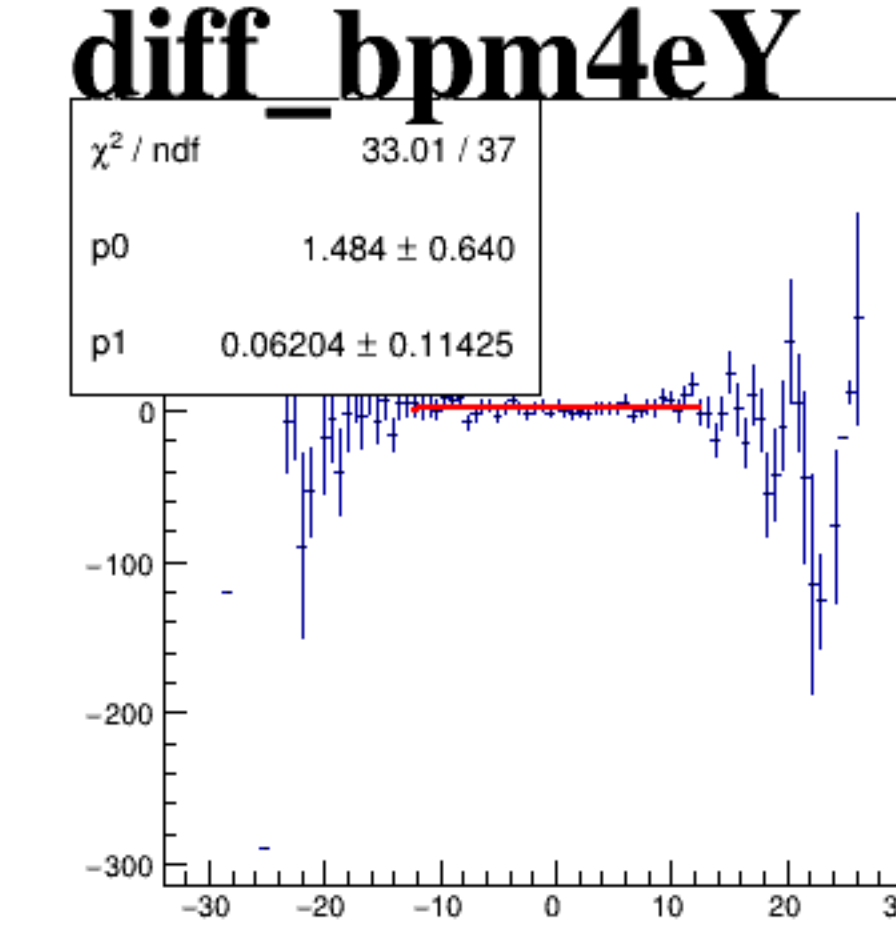
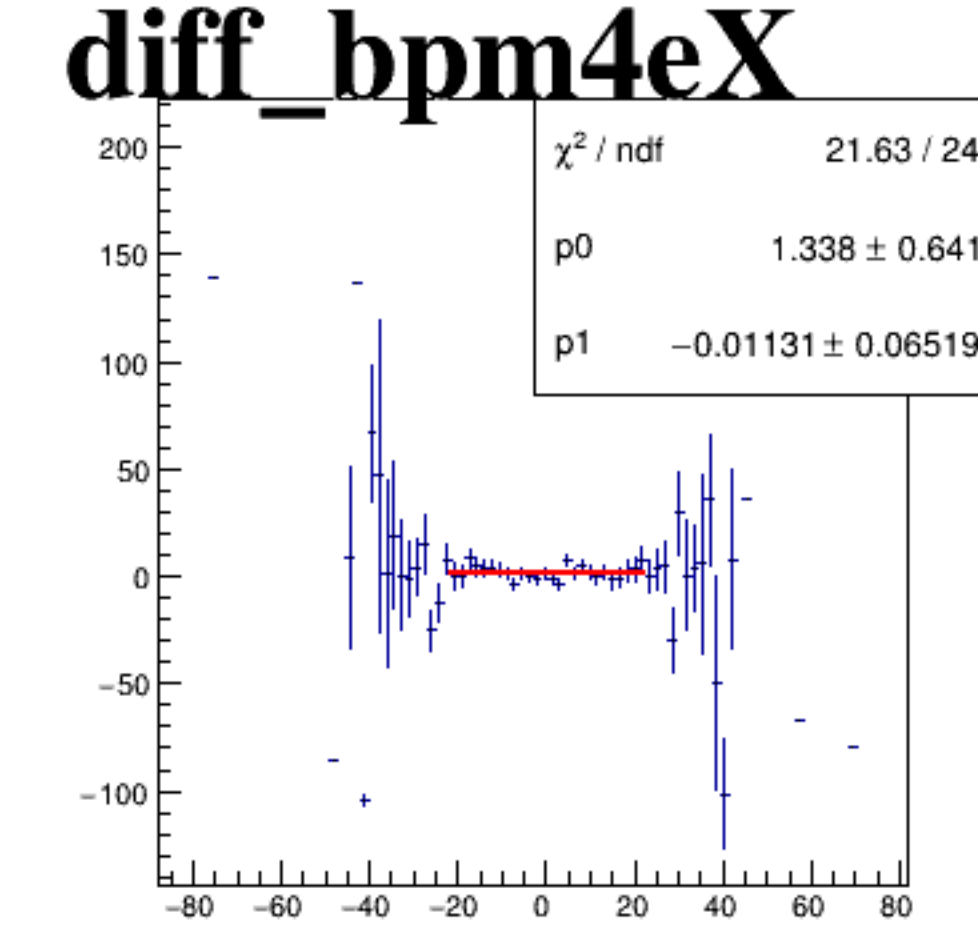
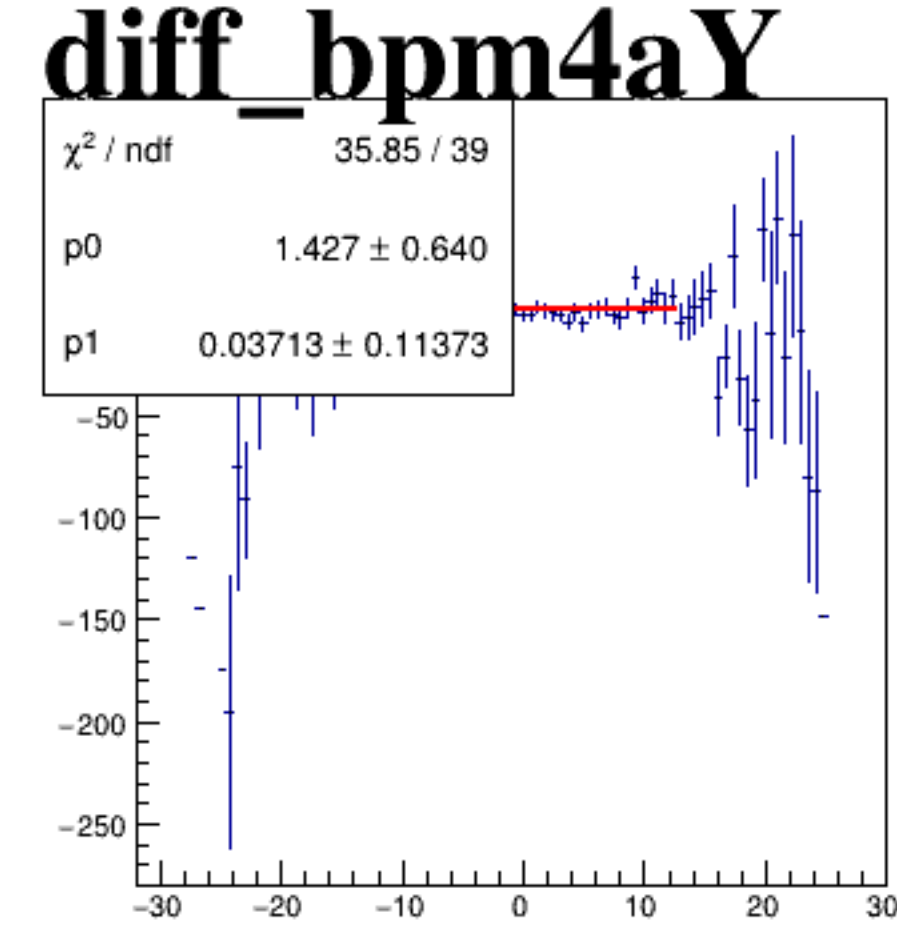
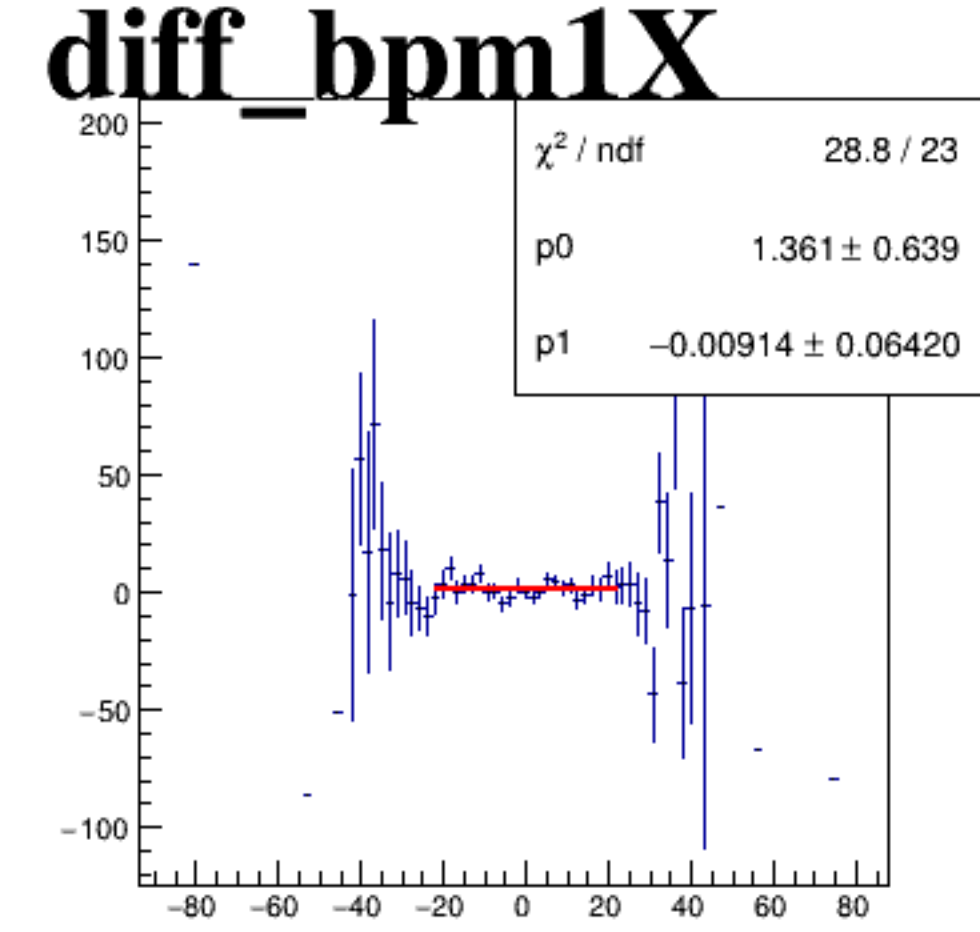
asym_sam5



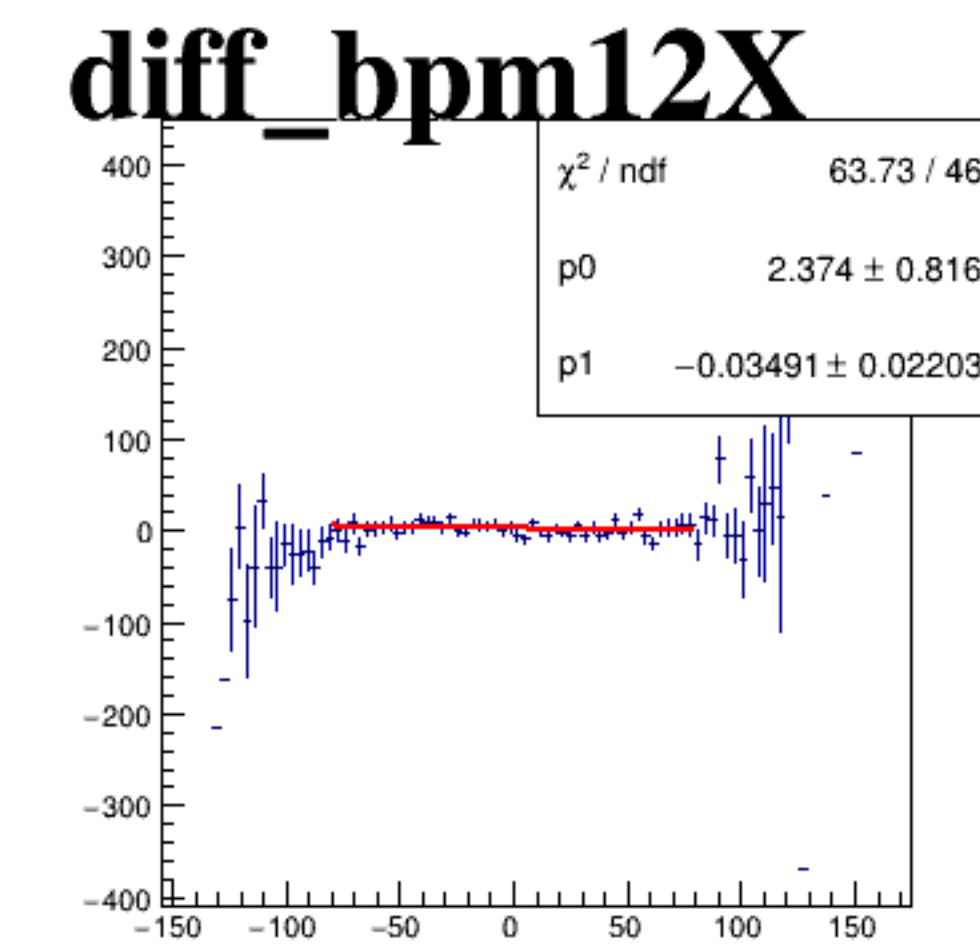
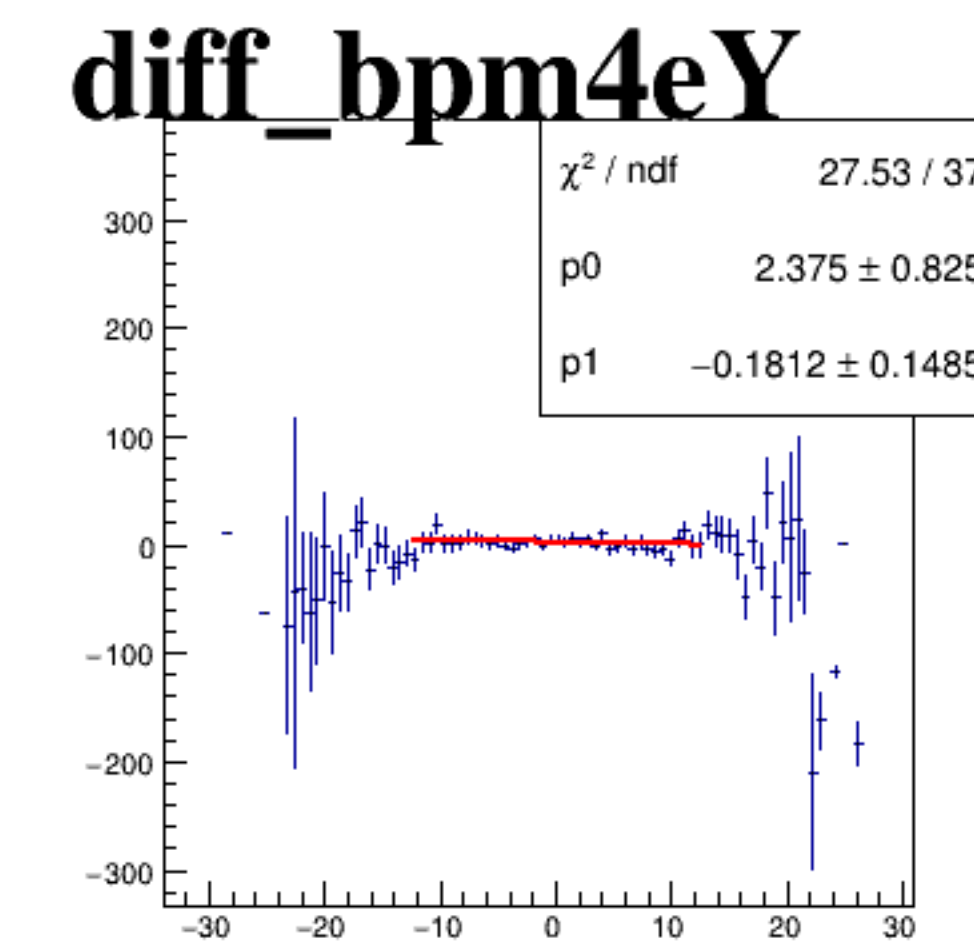
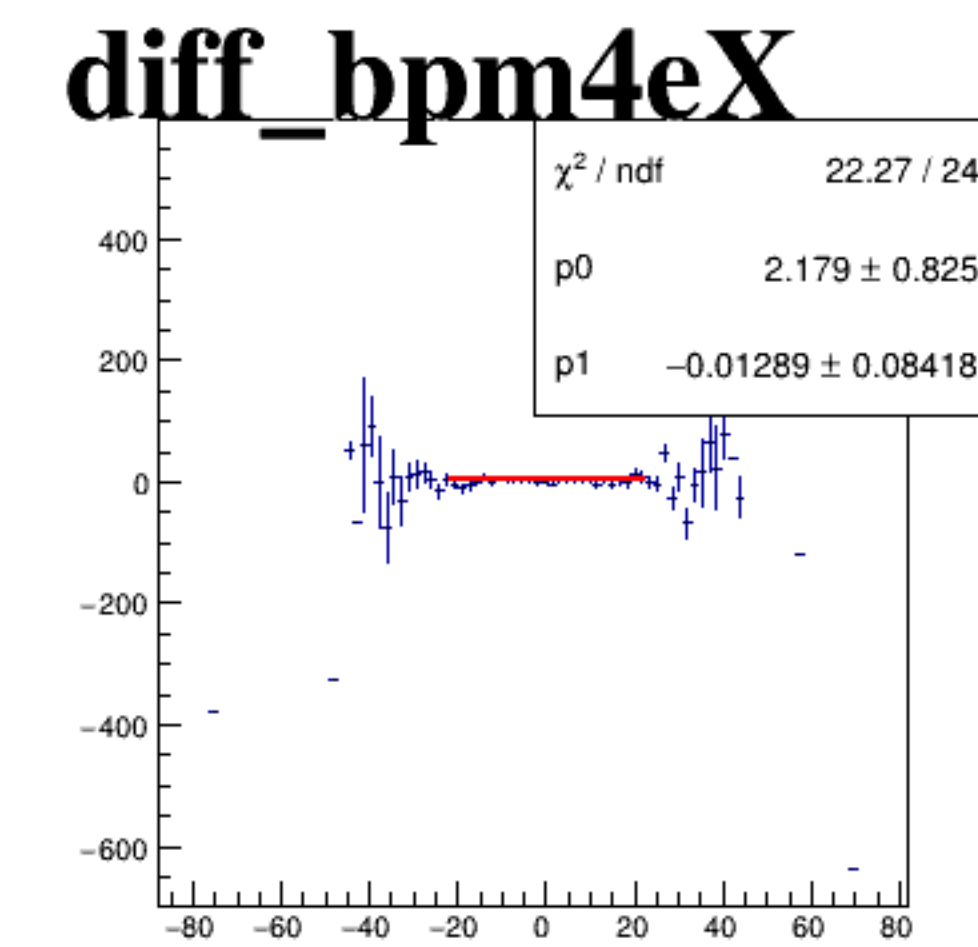
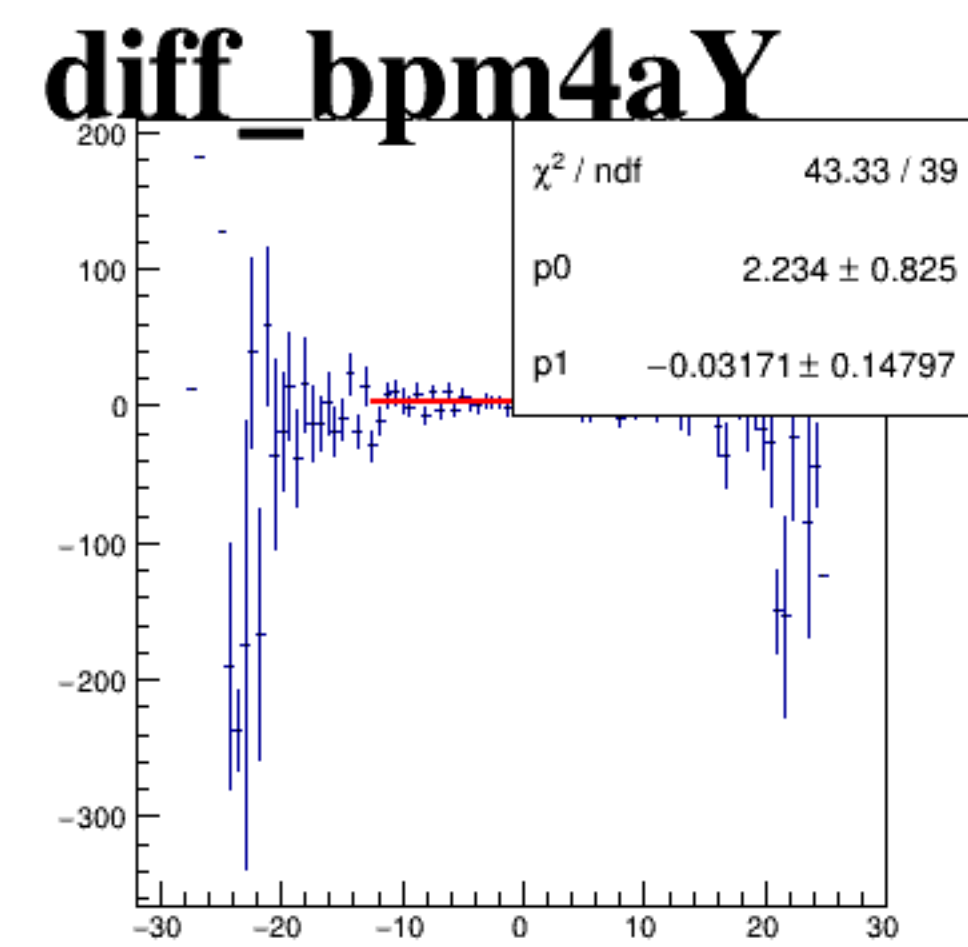
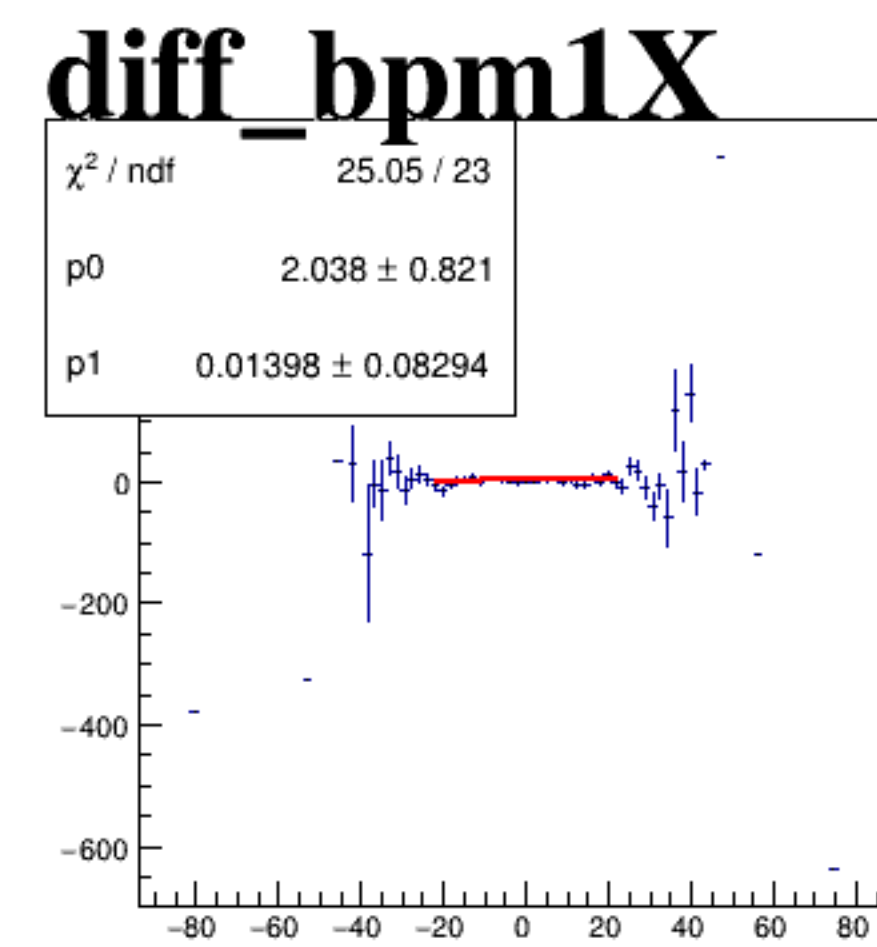
asym_sam7



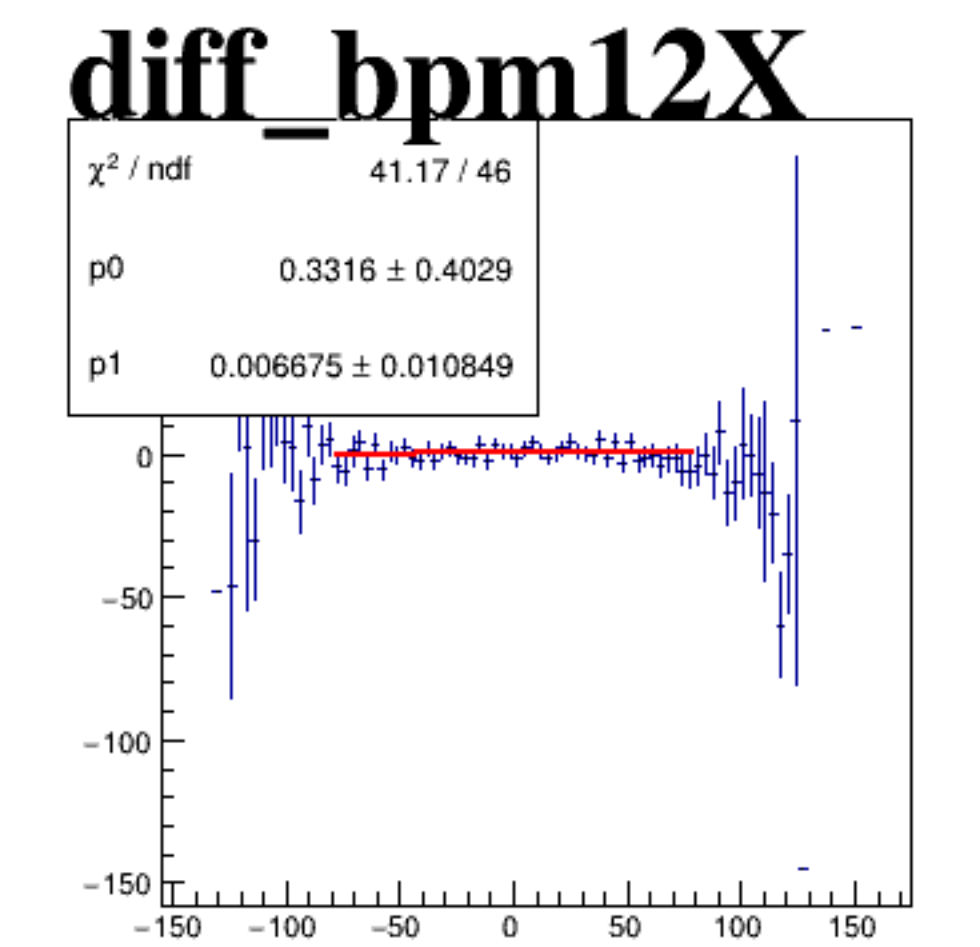
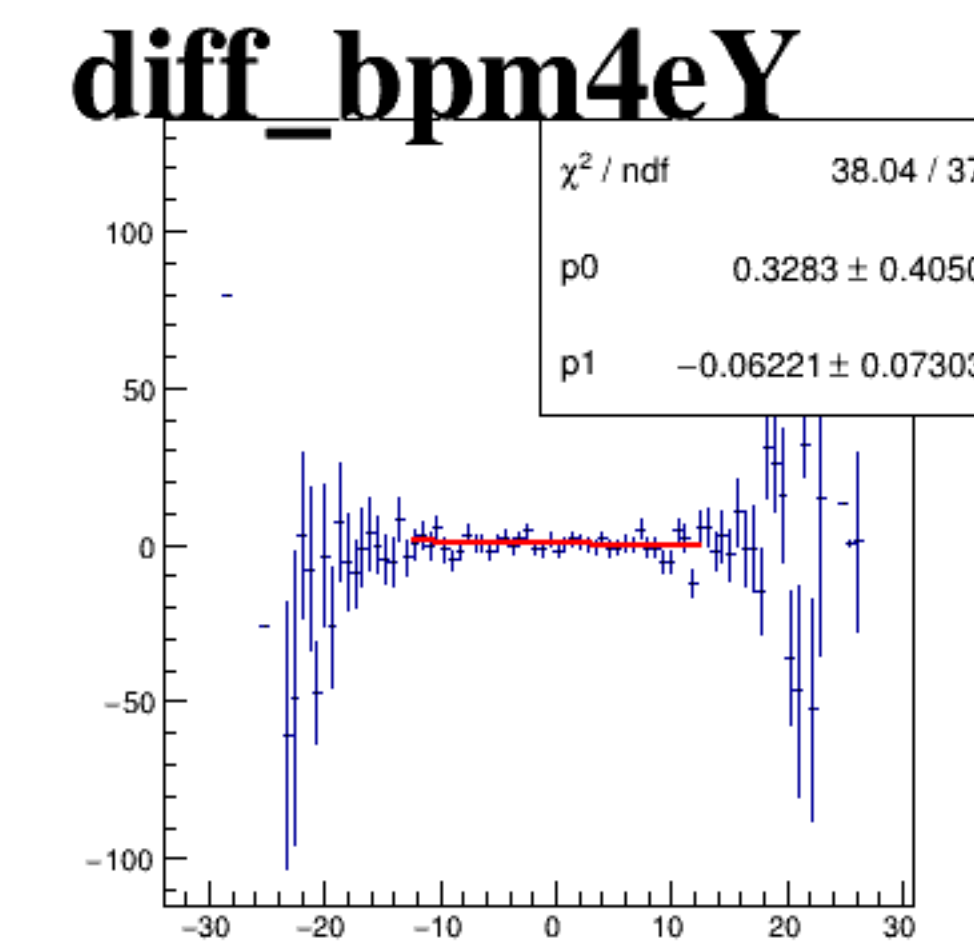
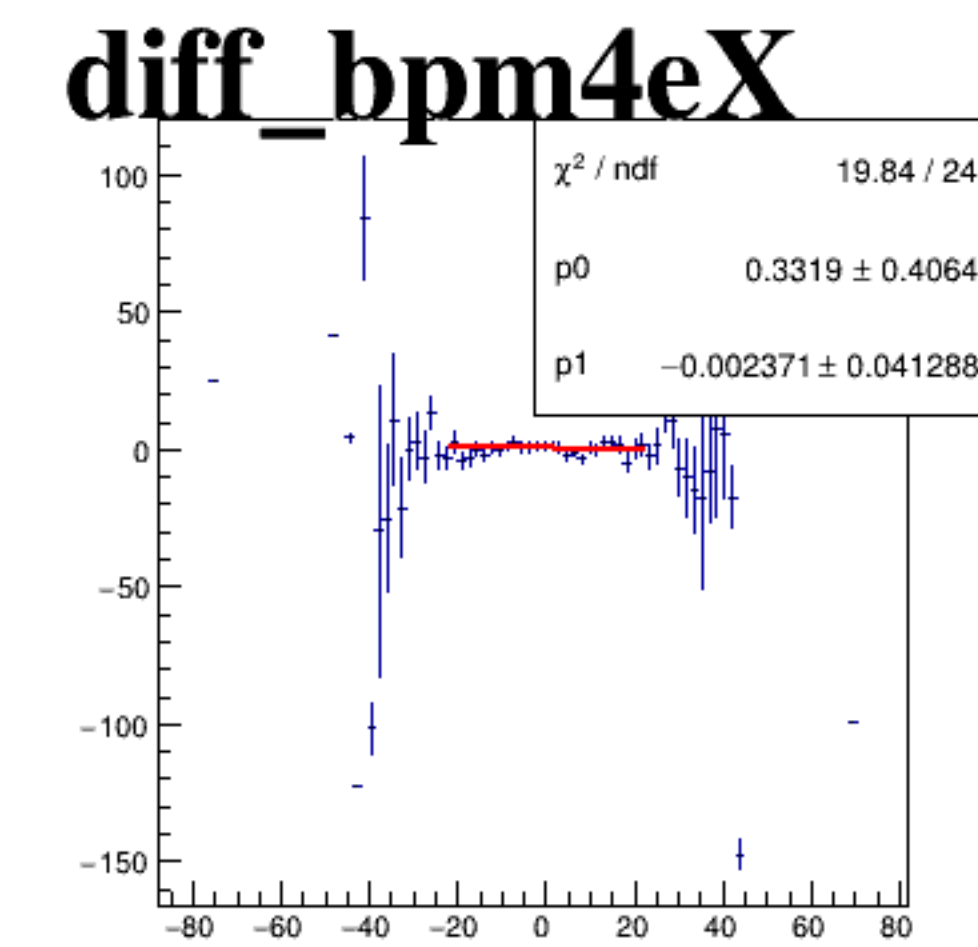
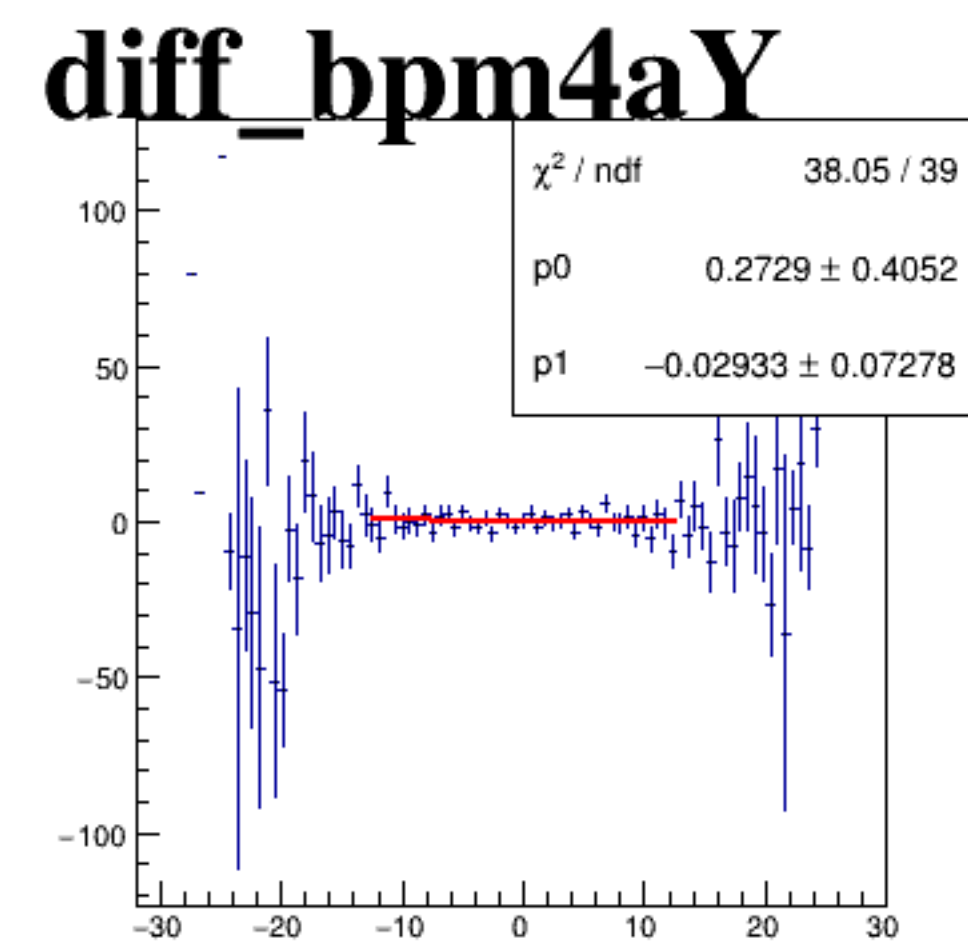
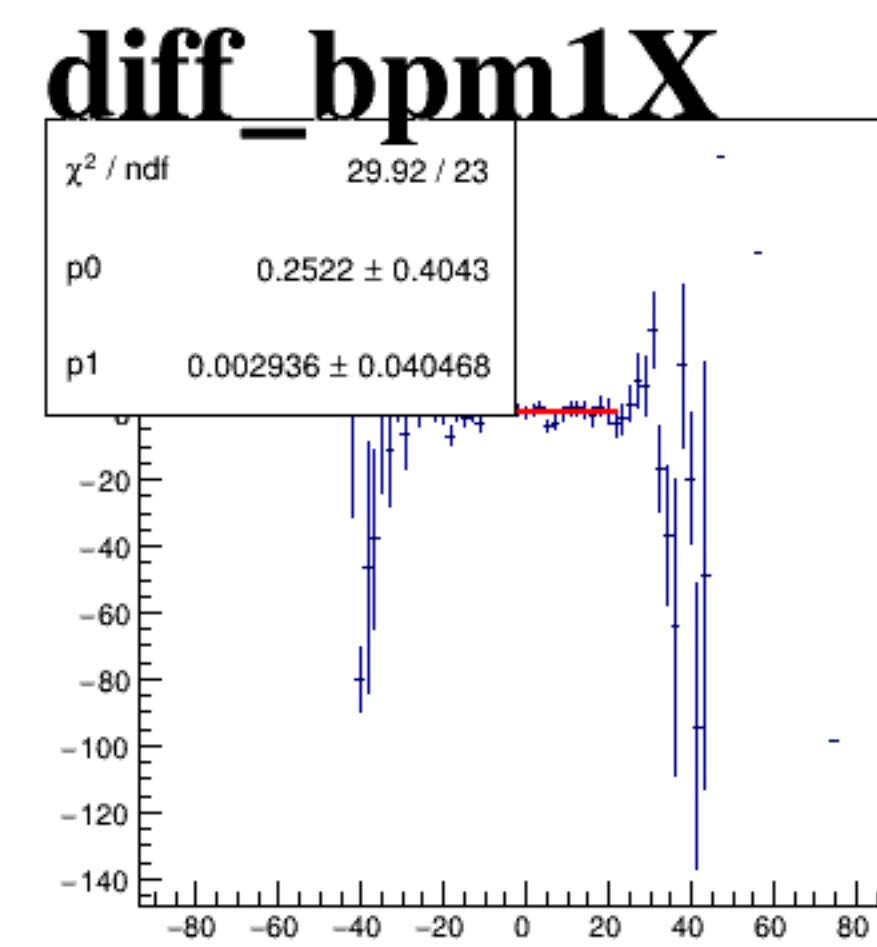
reg_asym_sam1



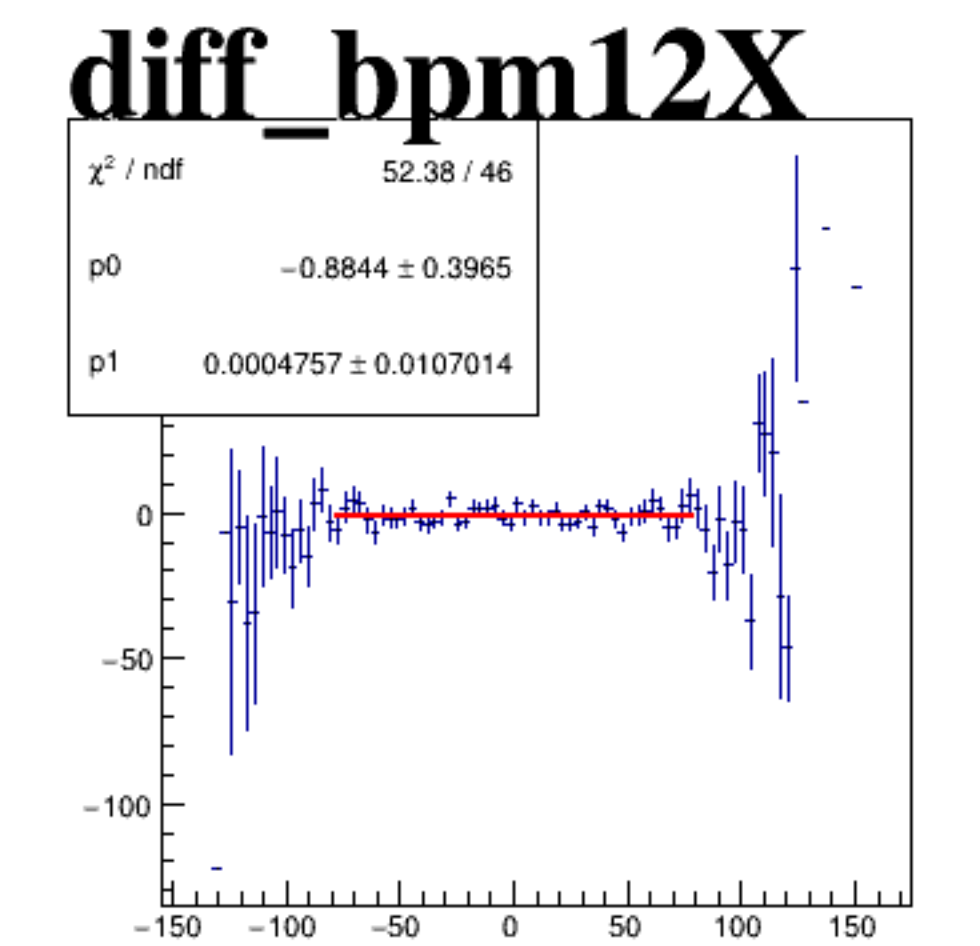
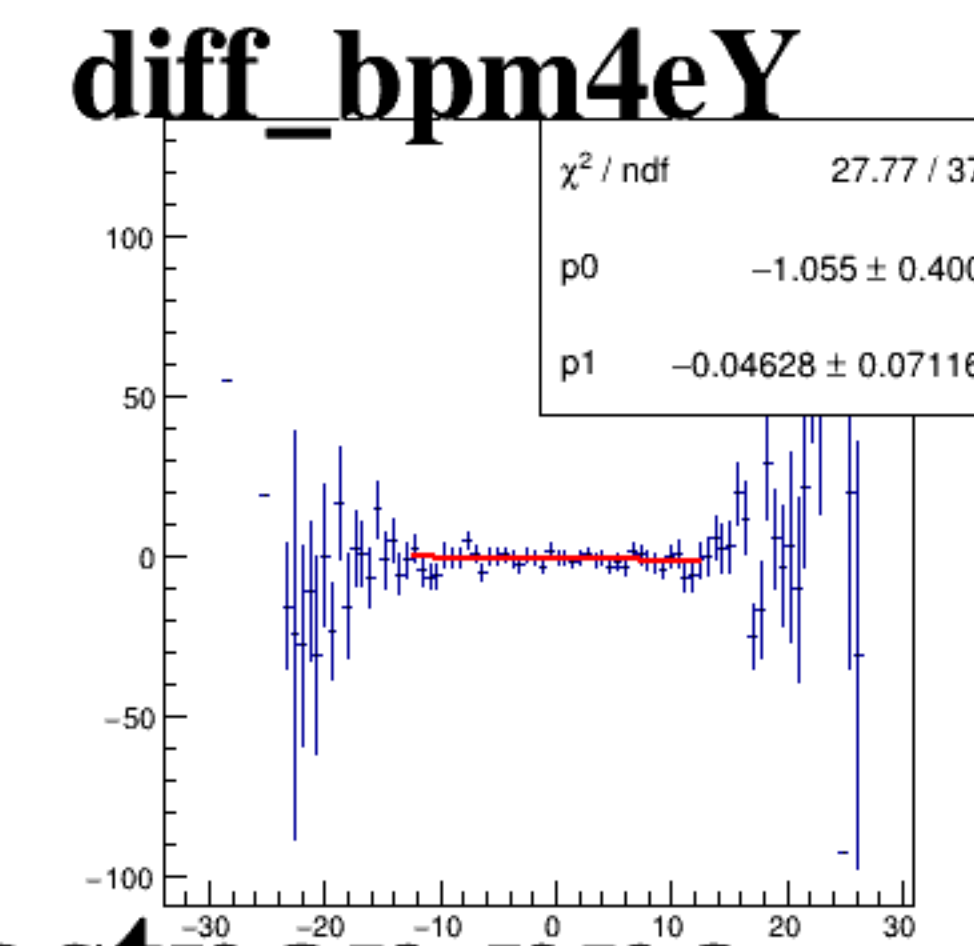
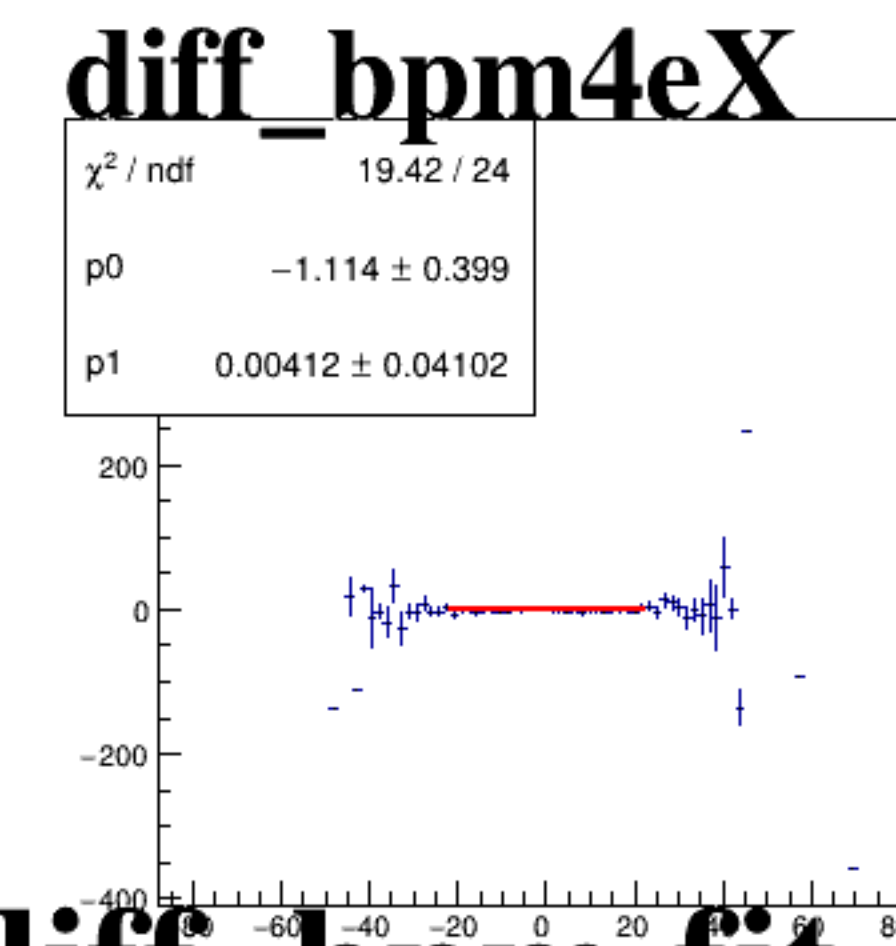
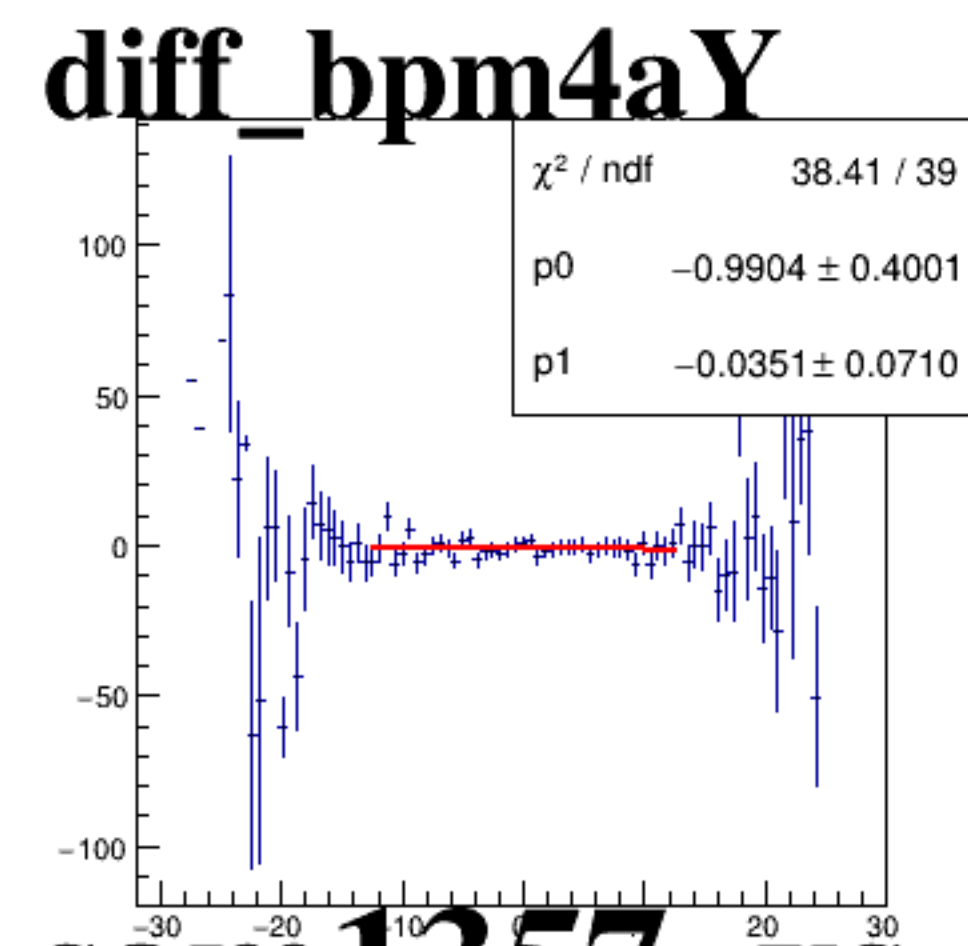
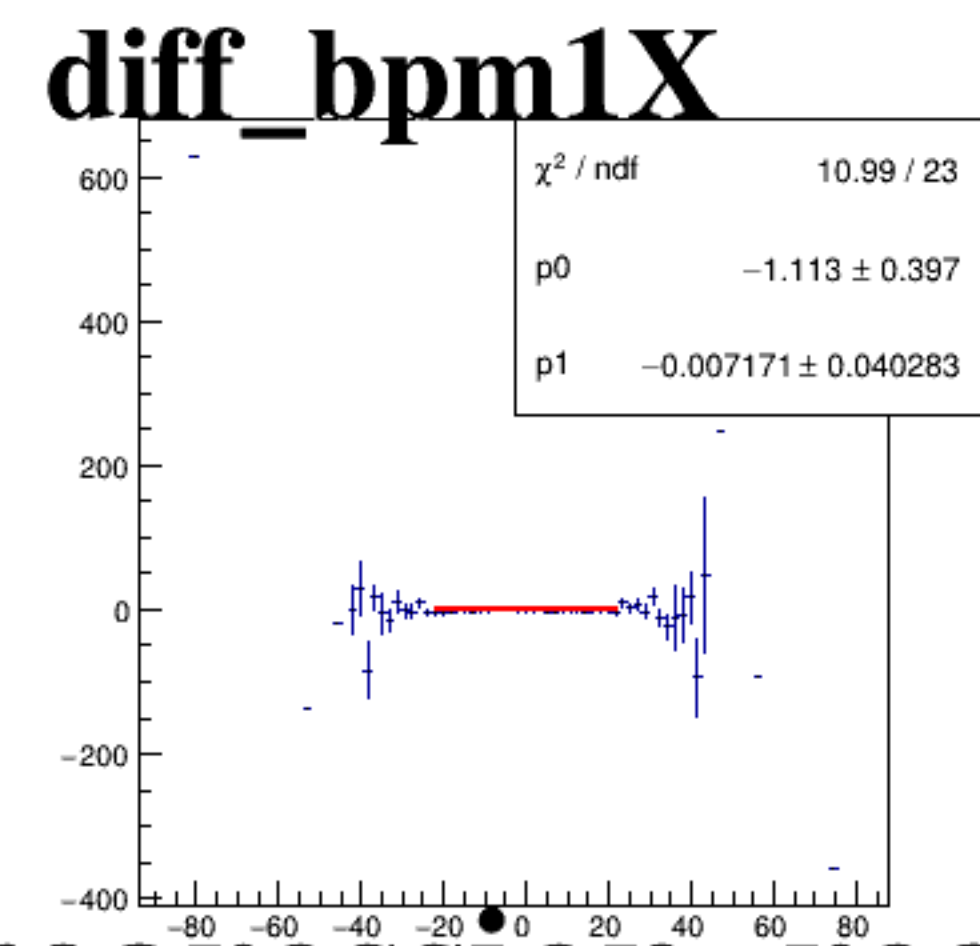
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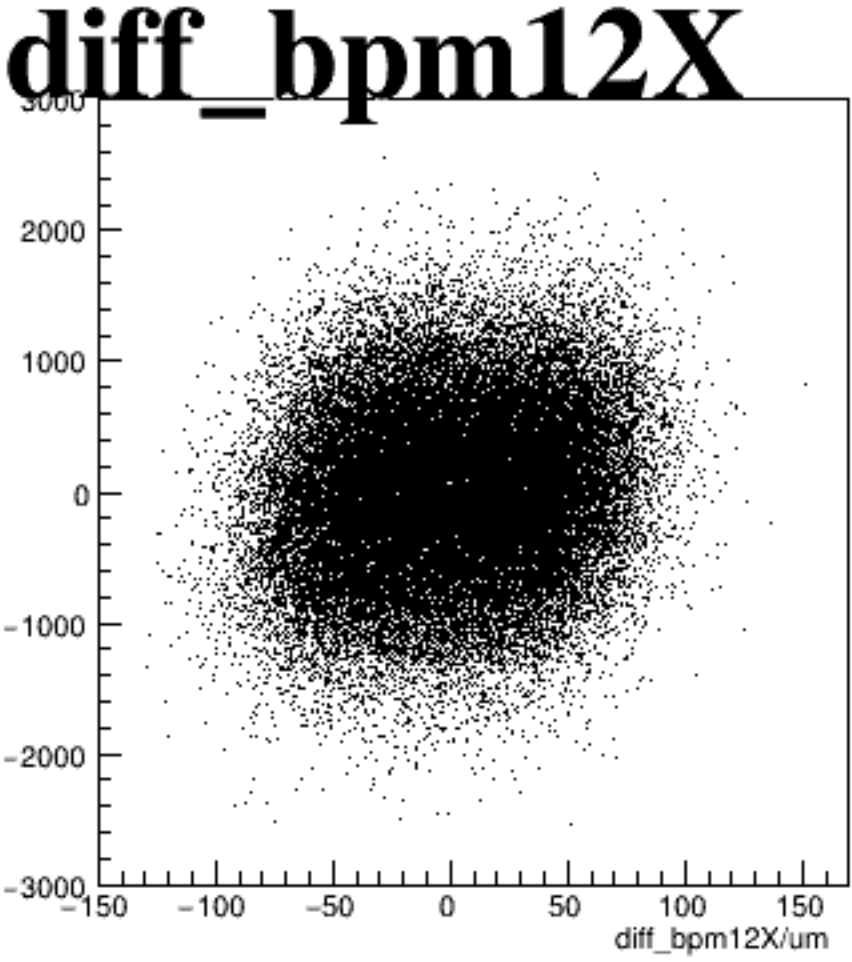
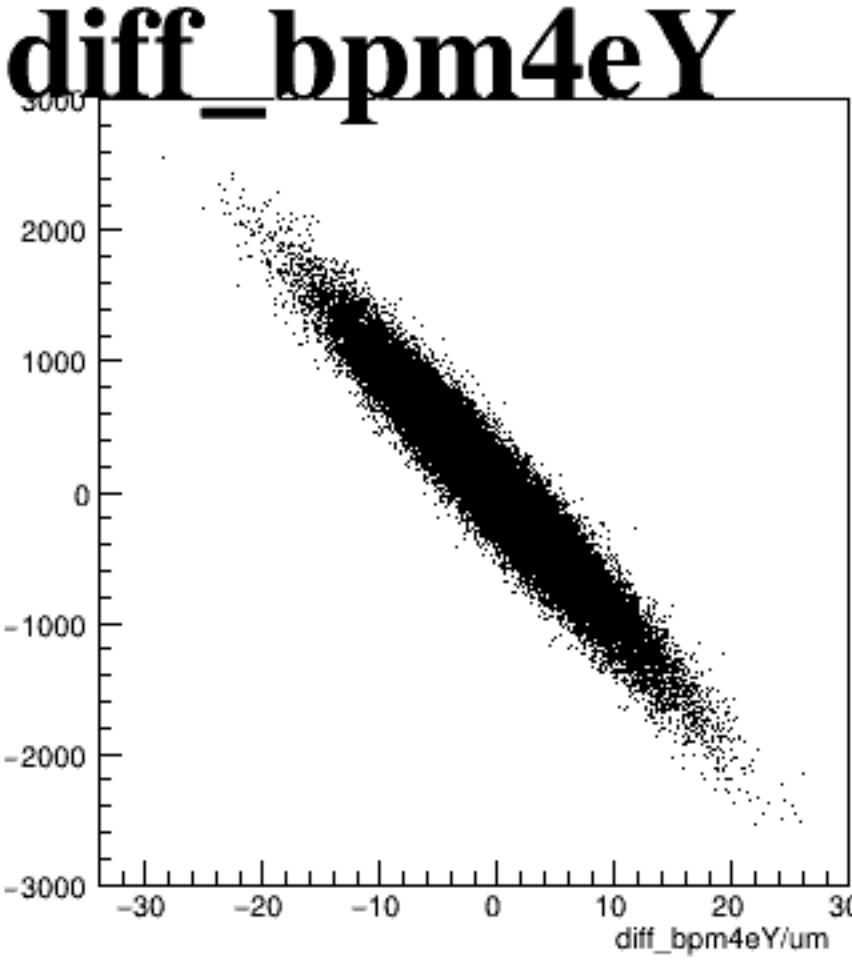
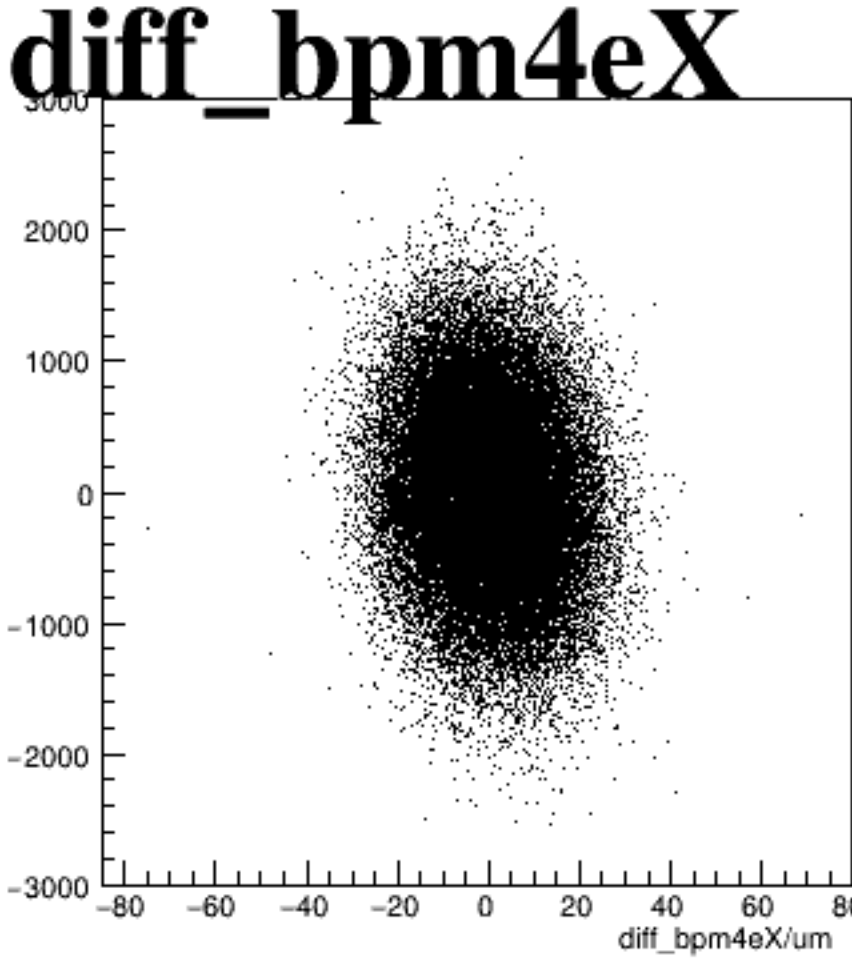
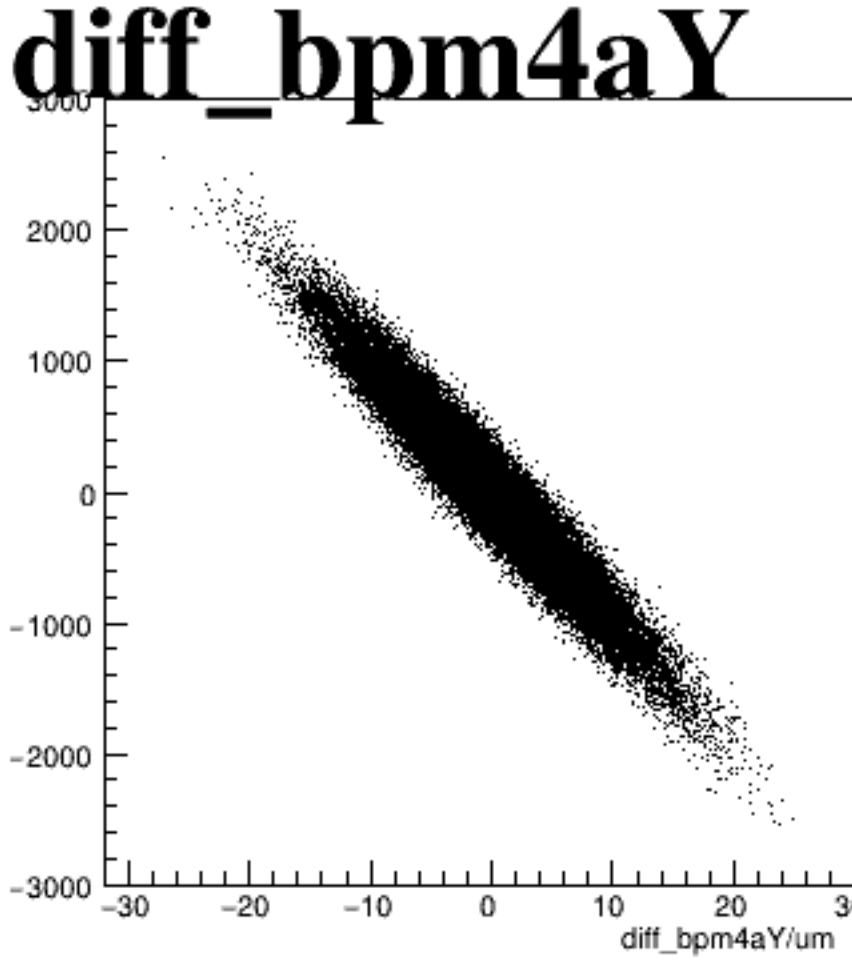
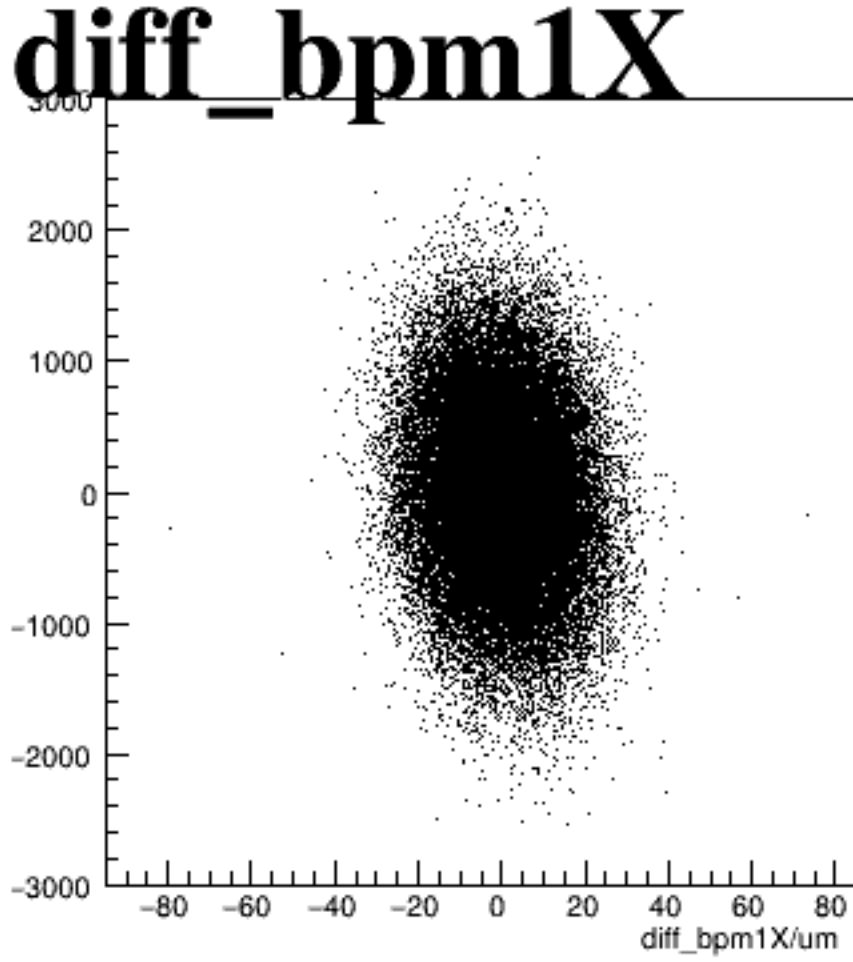
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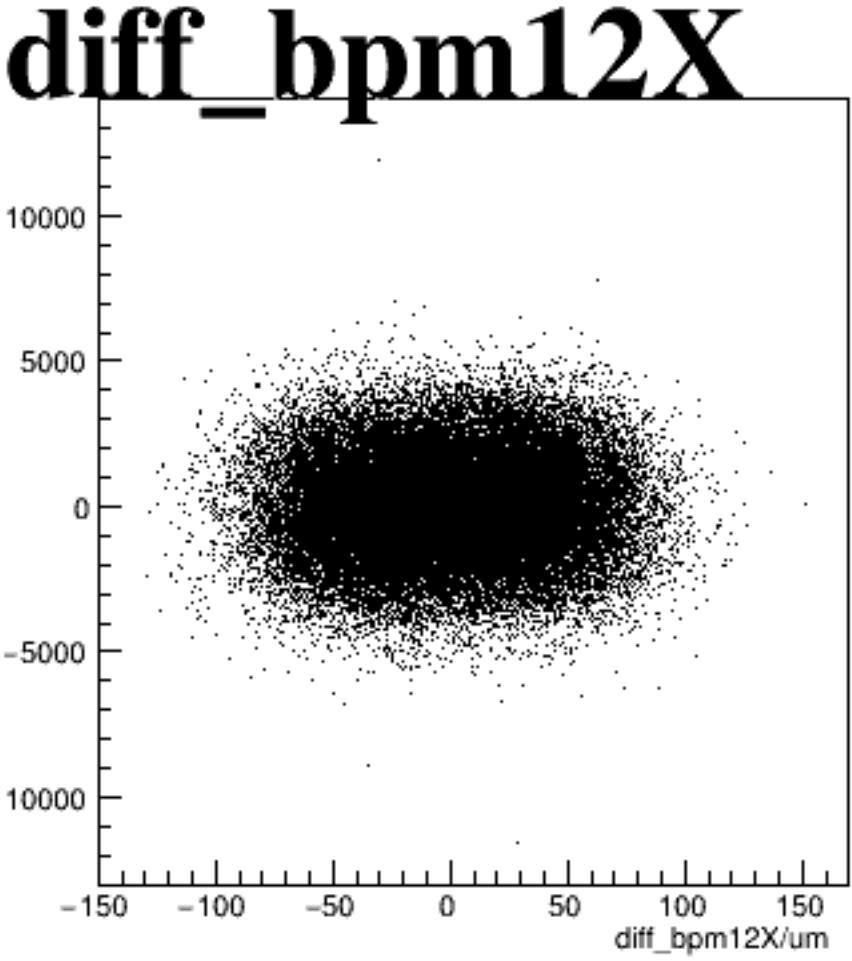
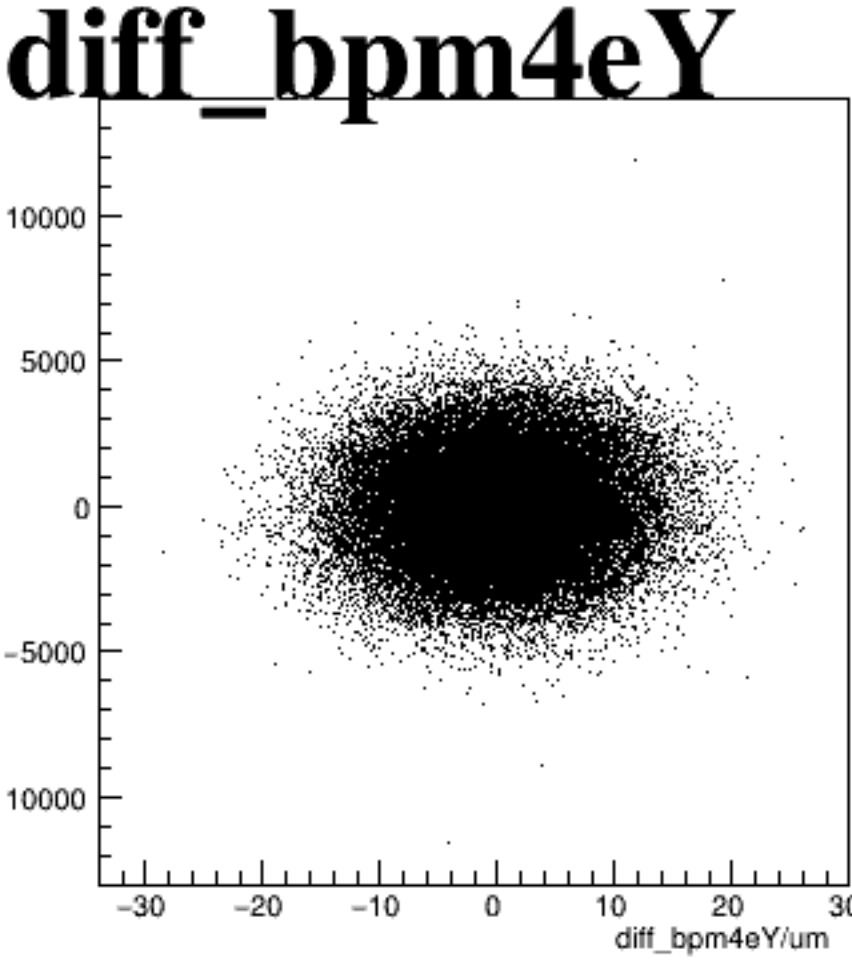
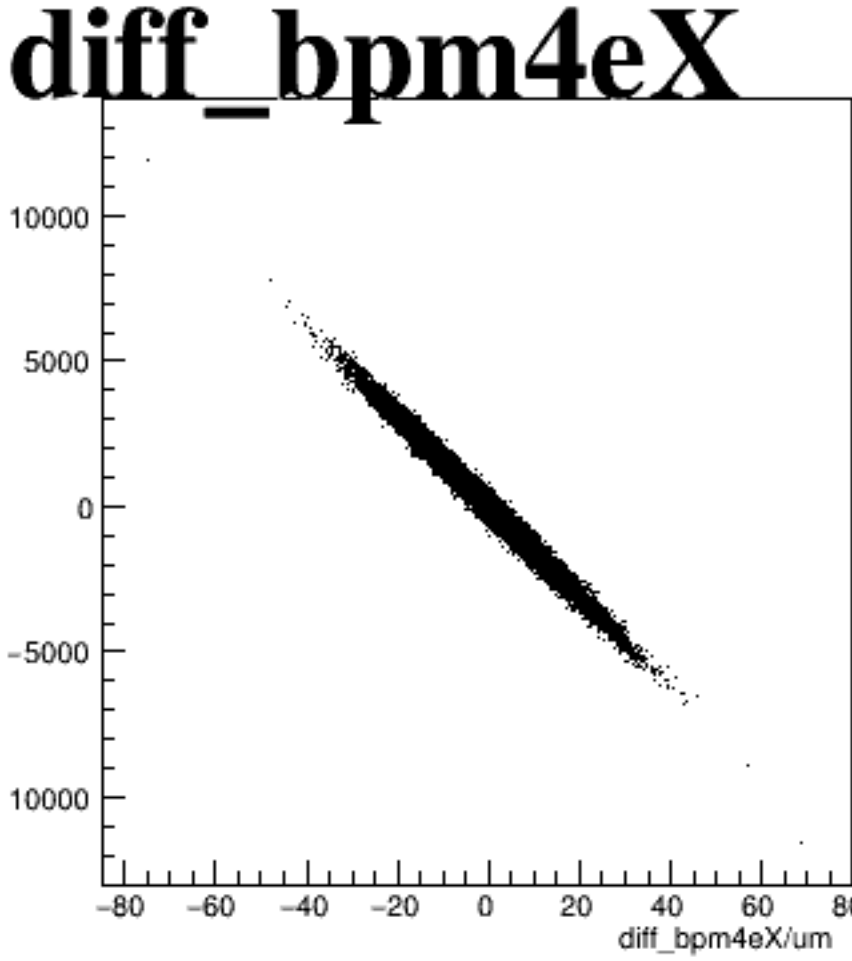
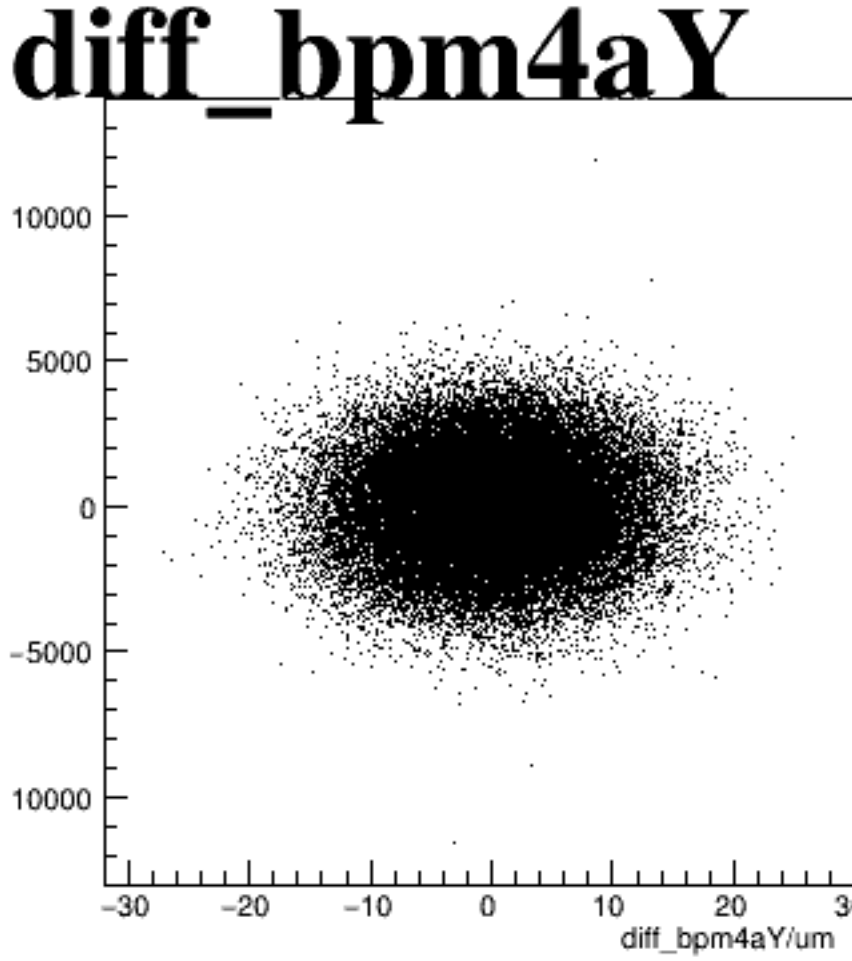
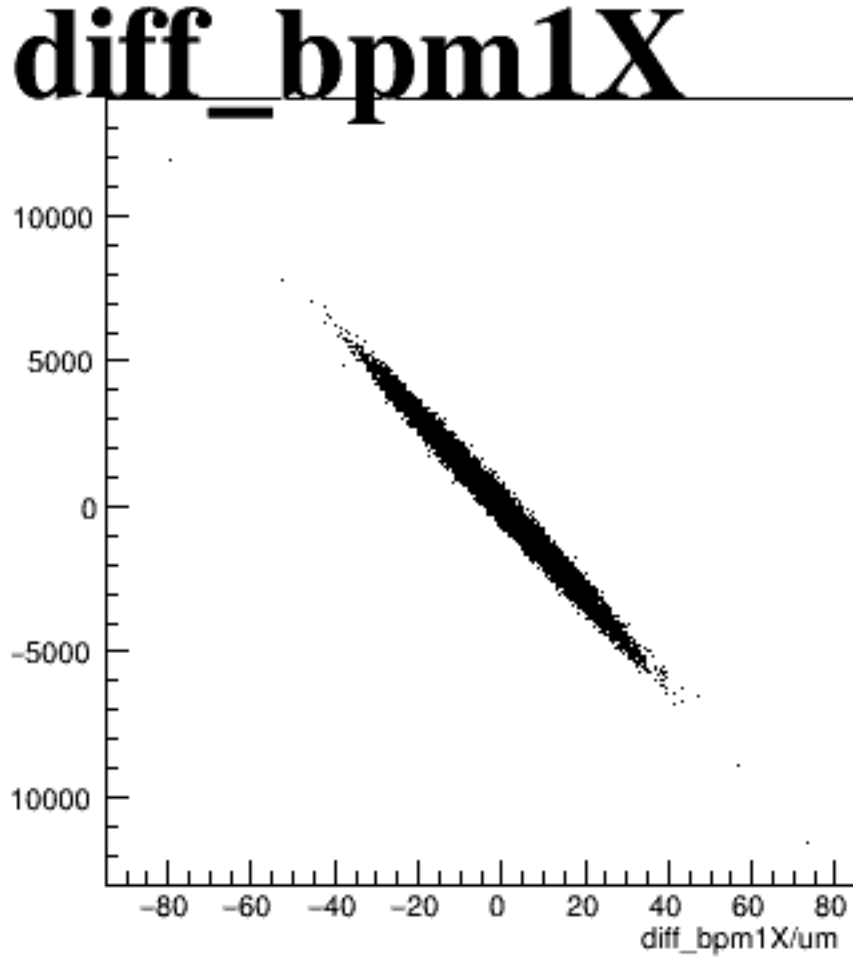
reg_asym_sam7



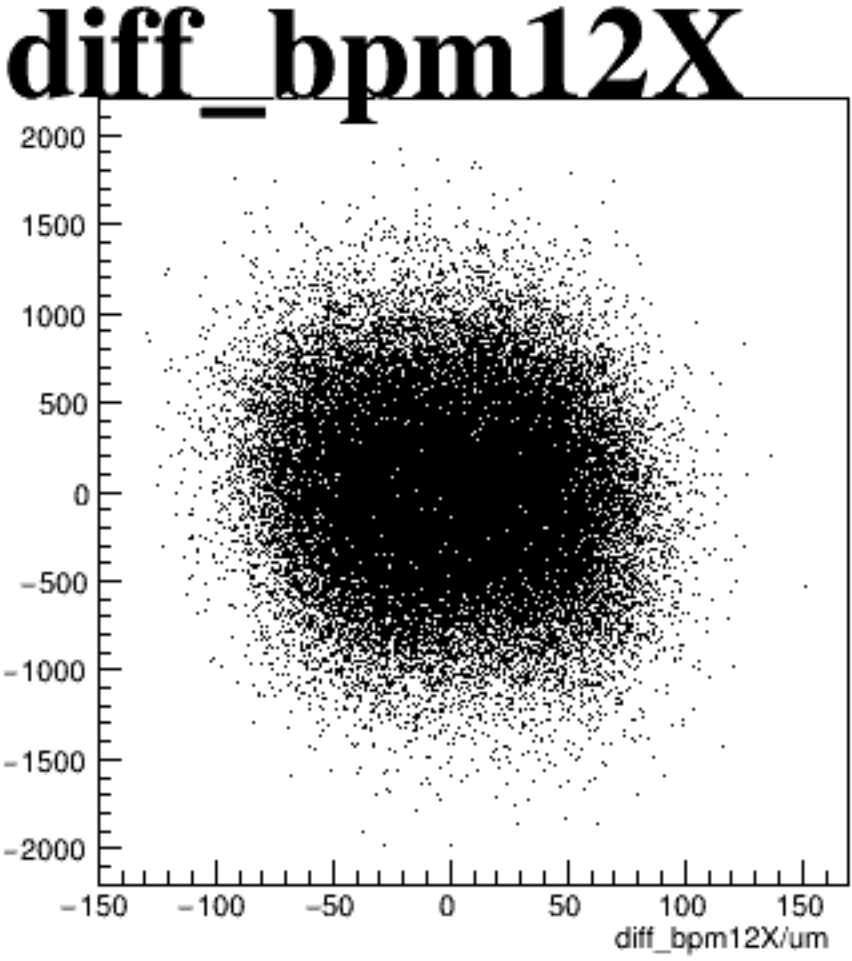
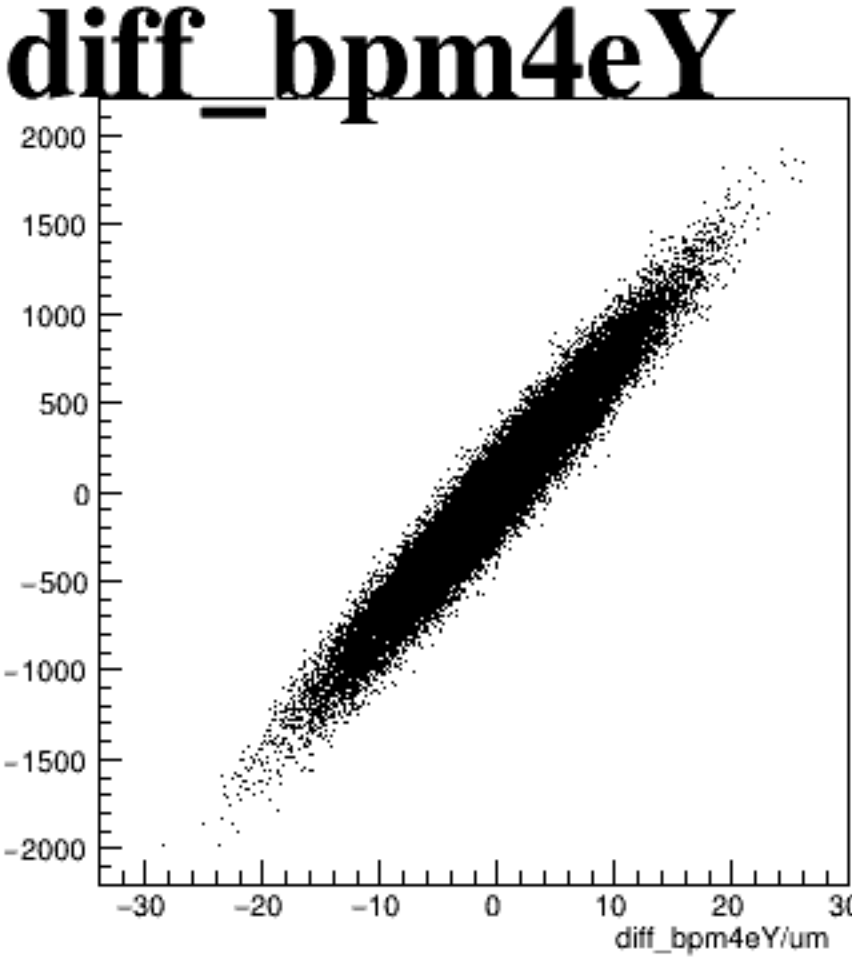
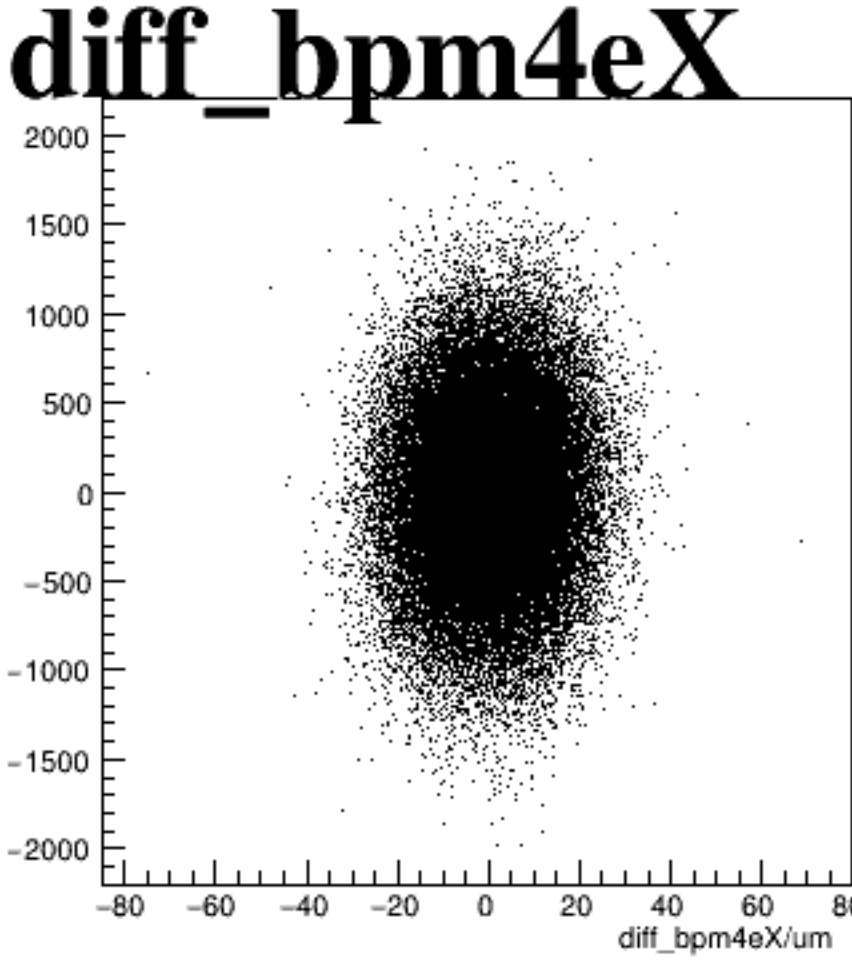
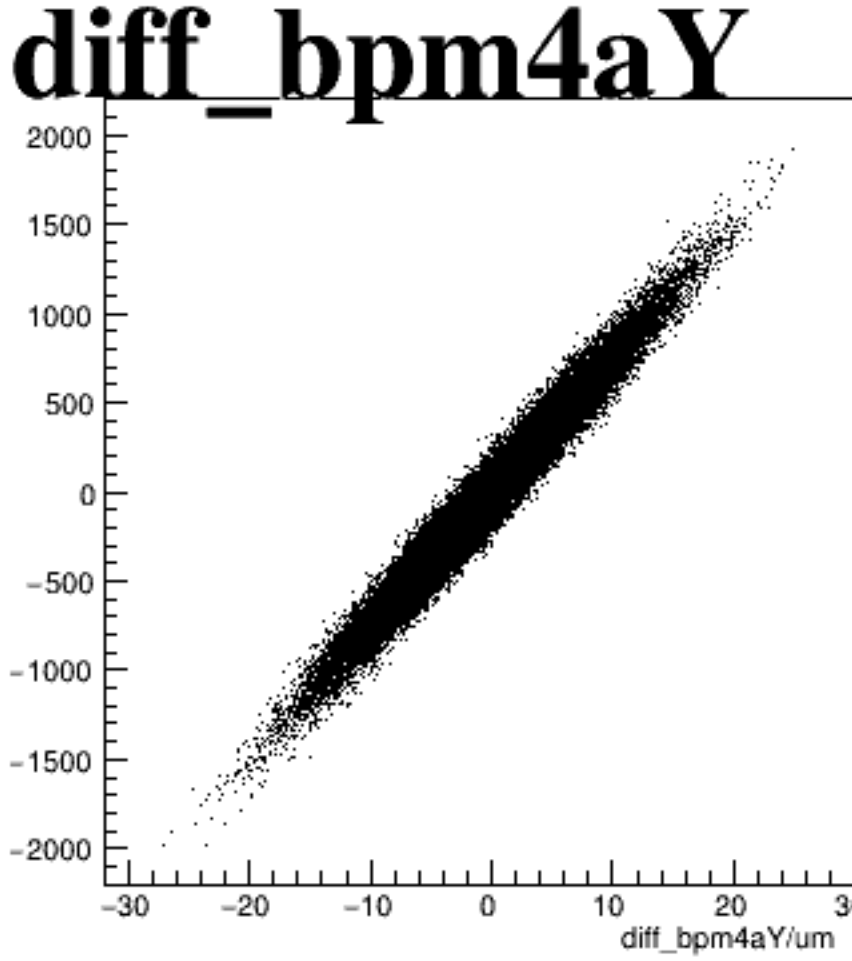
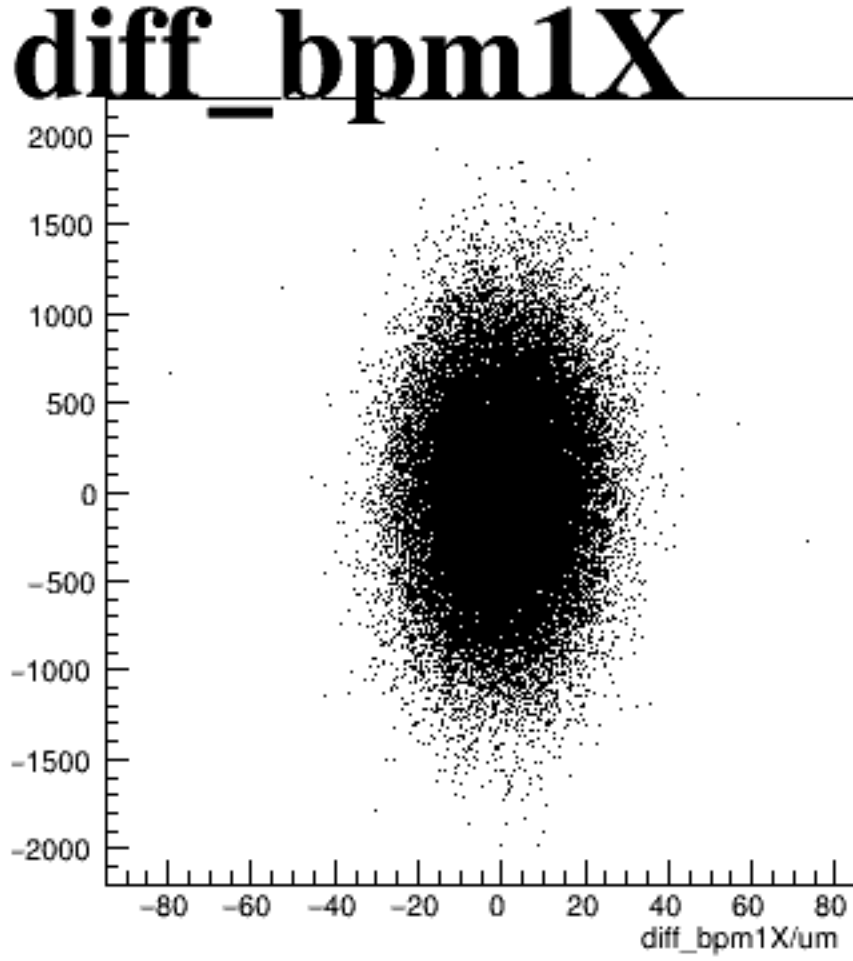
asym_sam1



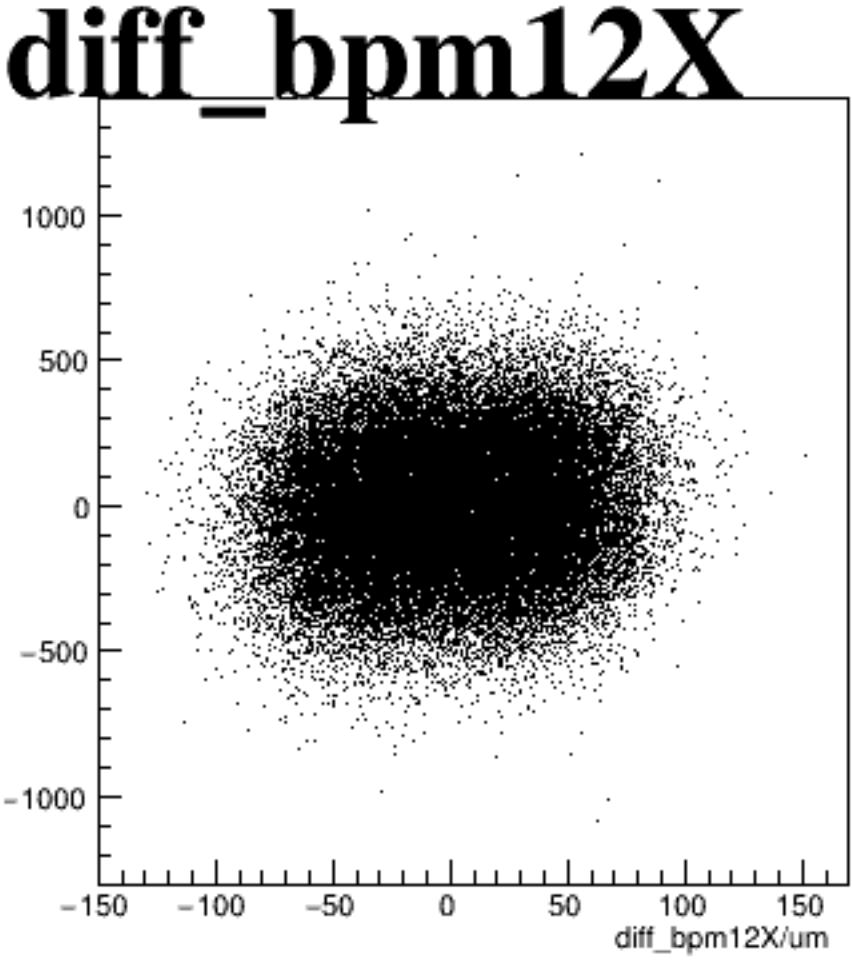
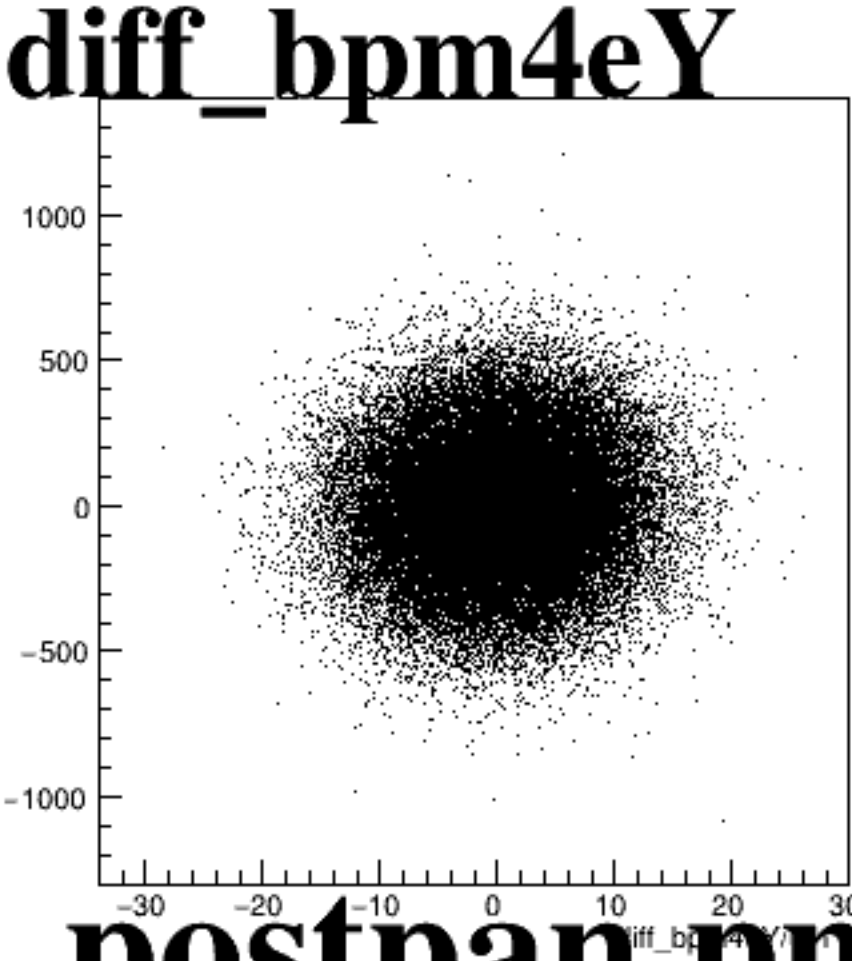
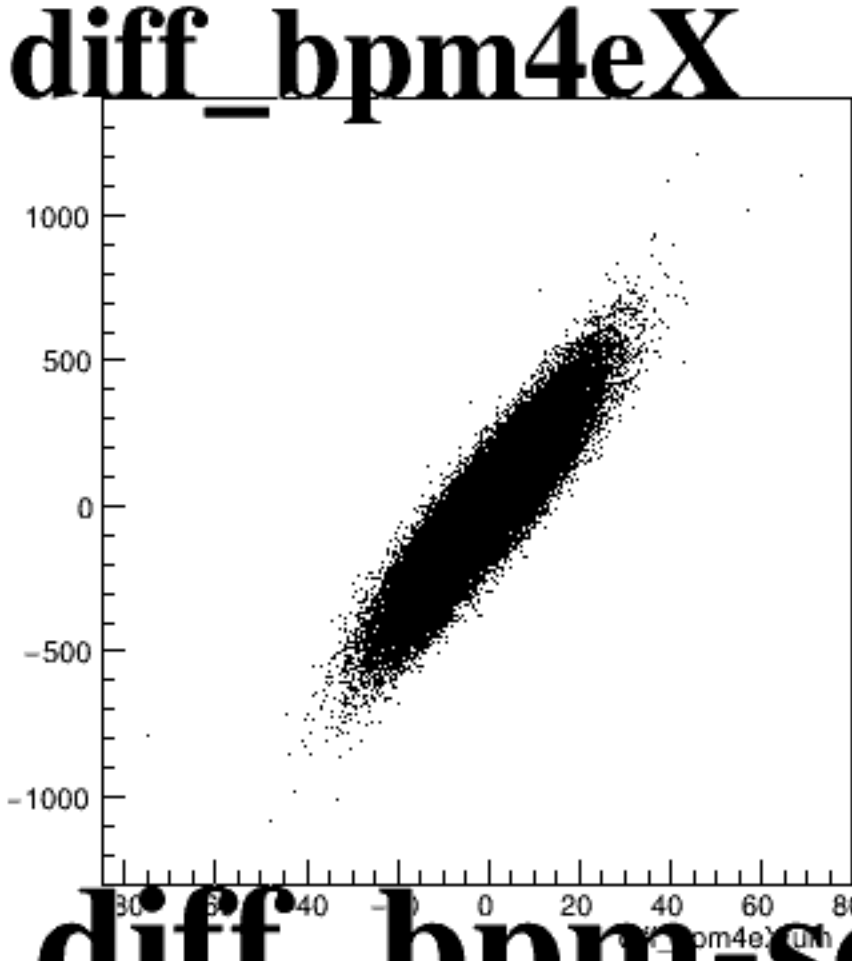
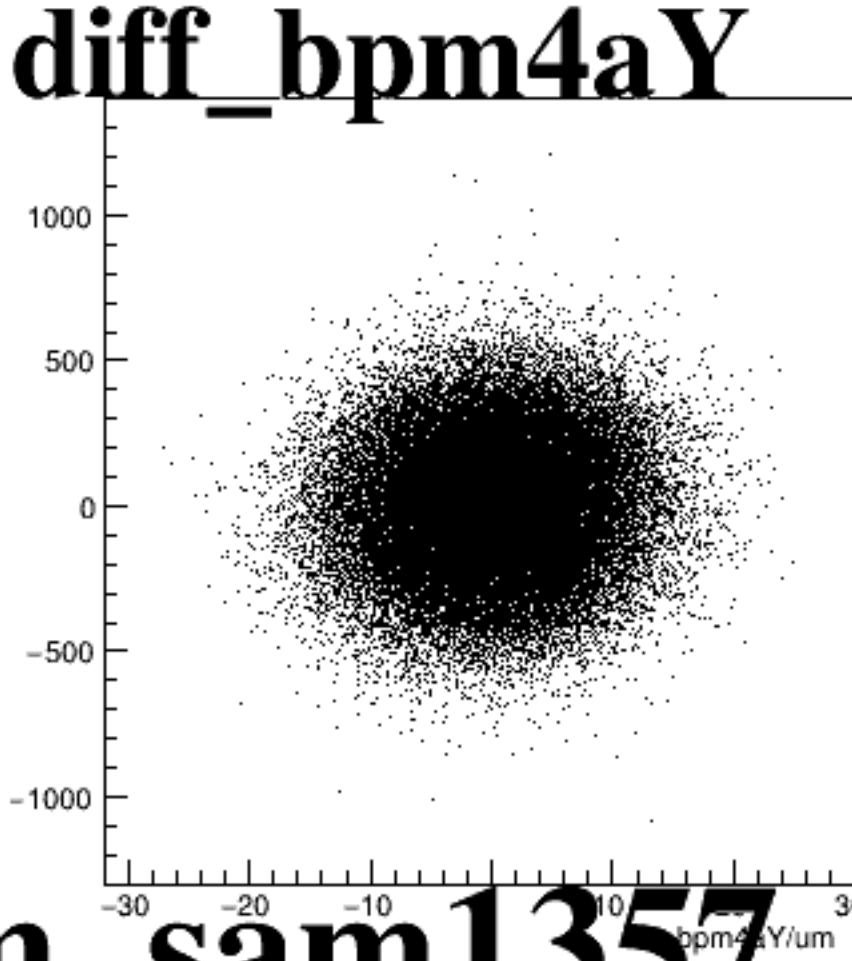
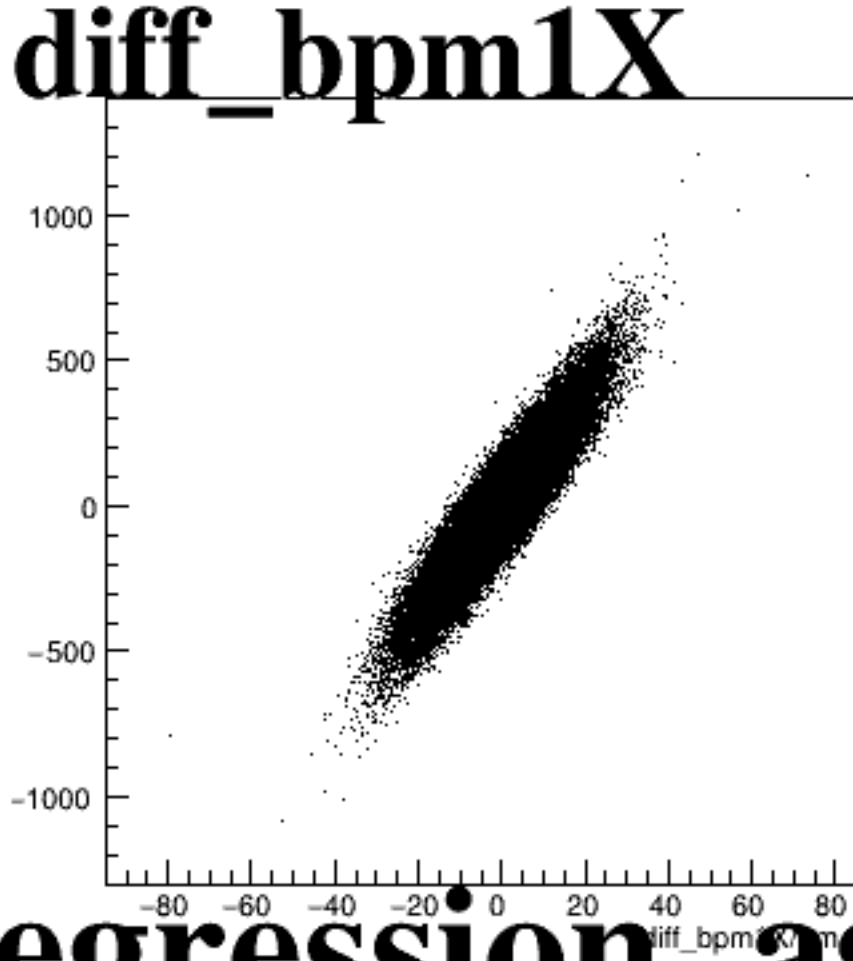
asym_sam3



asym_sam5



asym_sam7



The figure displays five scatter plots, each representing the difference in beam position monitors (diff_bpm) for a specific parameter. The plots are arranged horizontally. Each plot has a title and axes labeled with the parameter name and the unit 'um' (micrometers). The data points are distributed in a roughly circular, Gaussian-like pattern centered at the origin (0,0).

- diff_bpm1X**: The x-axis ranges from -80 to 80, and the y-axis ranges from -400 to 400.
- diff_bpm4aY**: The x-axis ranges from -30 to 30, and the y-axis ranges from -400 to 400.
- diff_bpm4eX**: The x-axis ranges from -80 to 80, and the y-axis ranges from -400 to 400.
- diff_bpm4eY**: The x-axis ranges from -30 to 30, and the y-axis ranges from -400 to 400.
- diff_bpm12X**: The x-axis ranges from -150 to 150, and the y-axis ranges from -400 to 400.

diff_bpm1X

diff_bpm4aY

diff_bpm4eX

diff_bpm4eY

diff_bpm12X