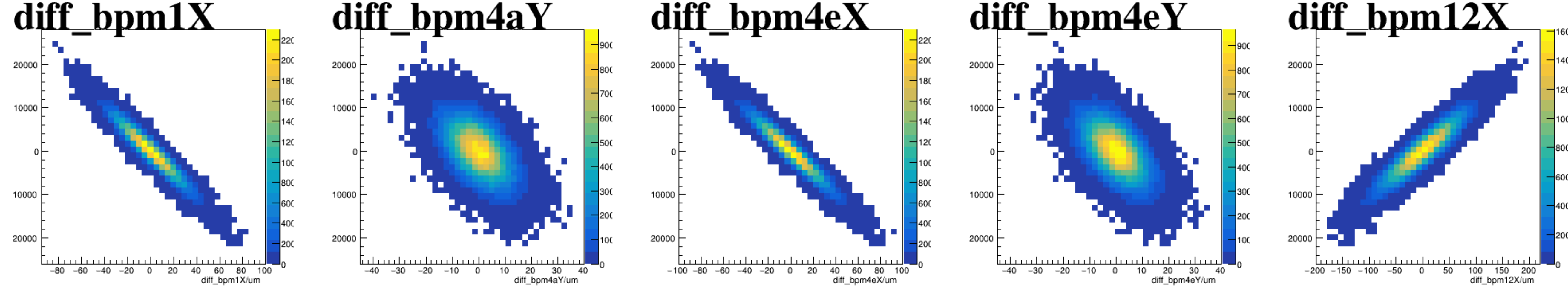
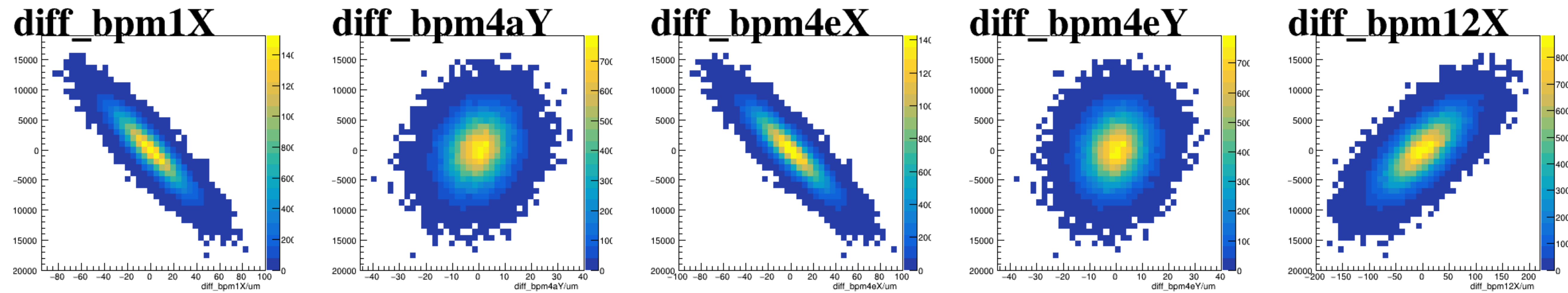


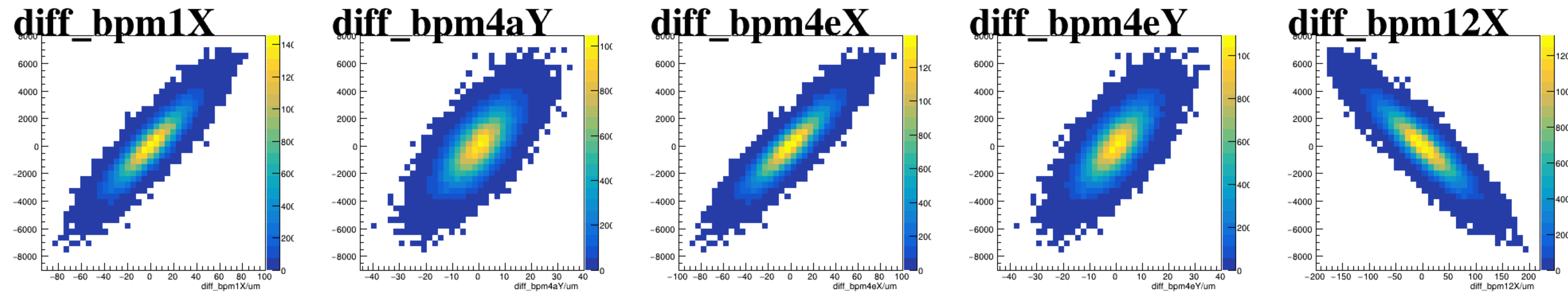
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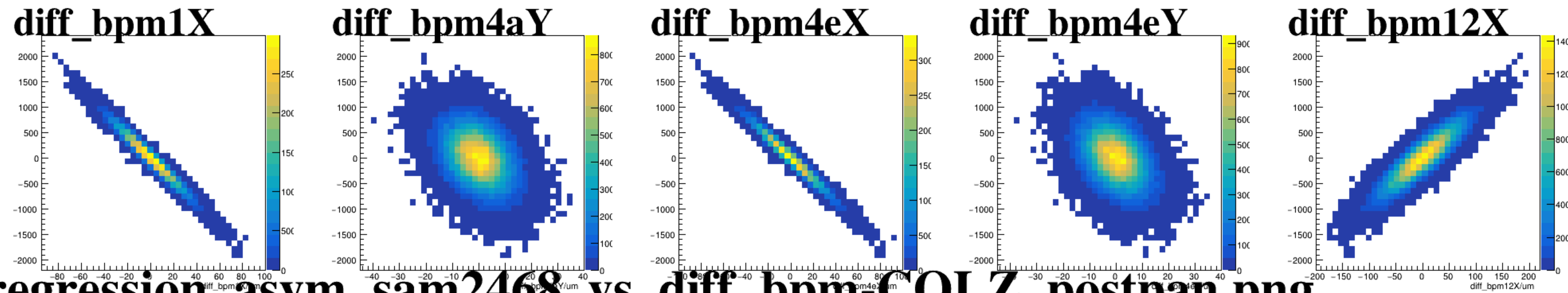
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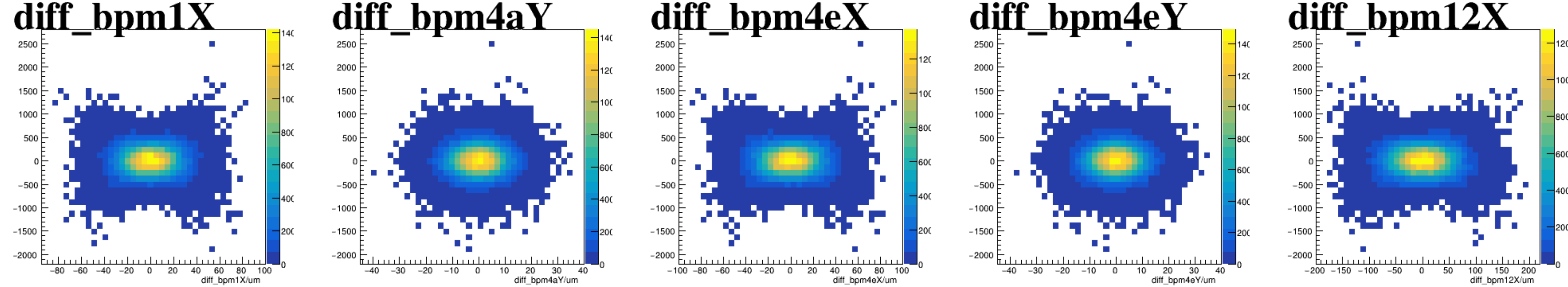
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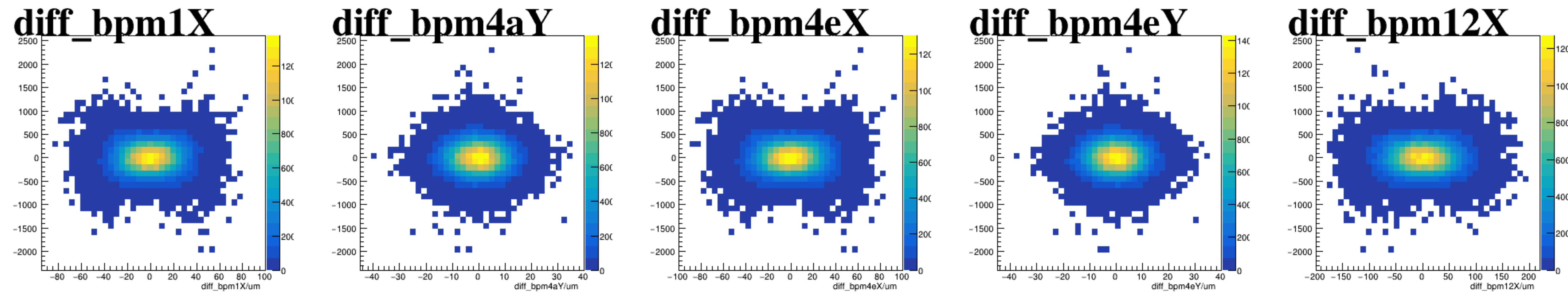
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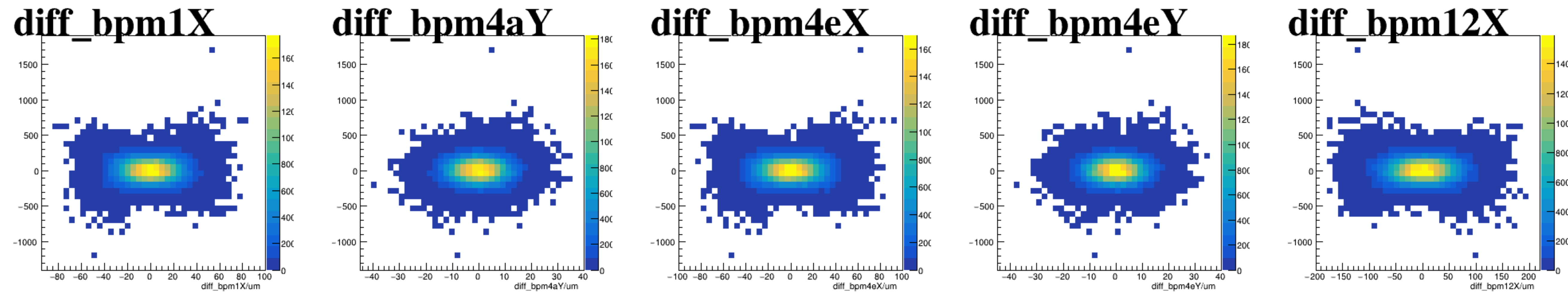
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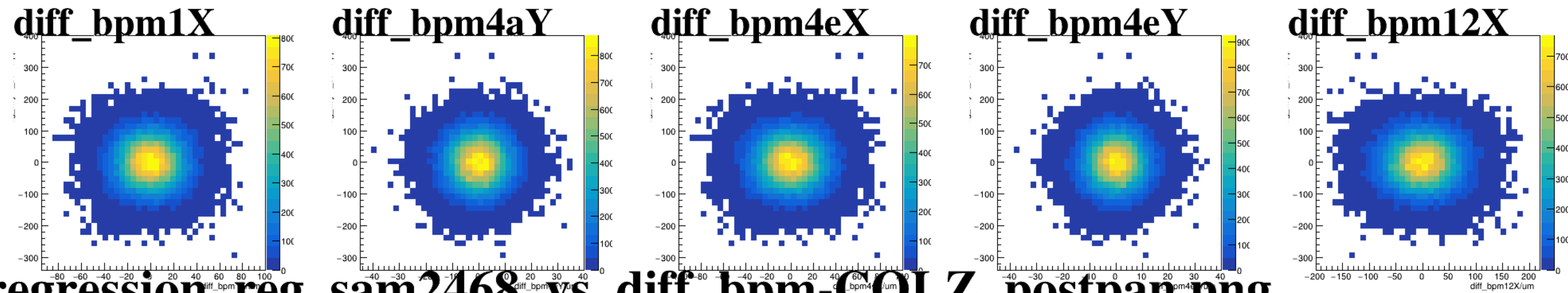
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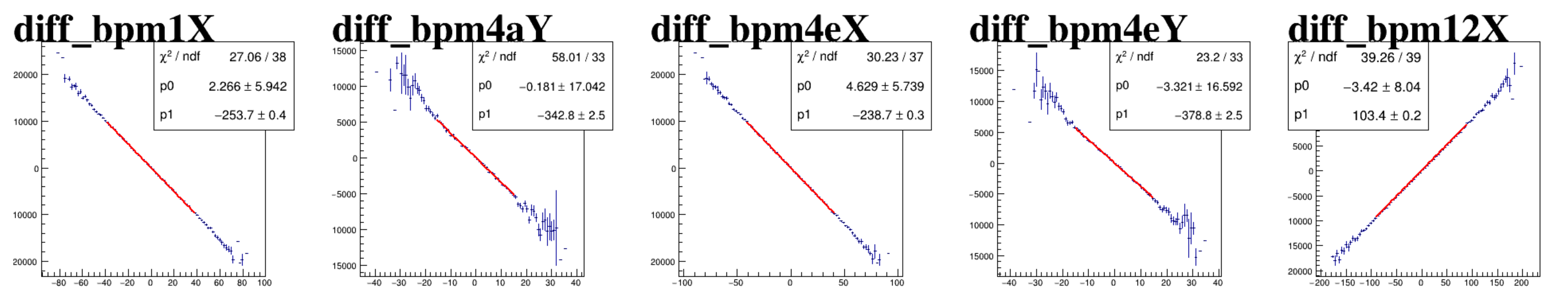
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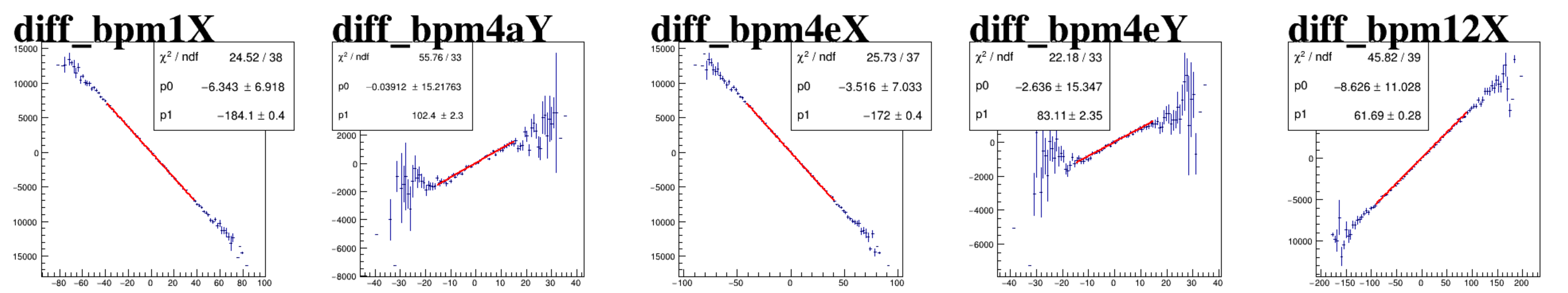
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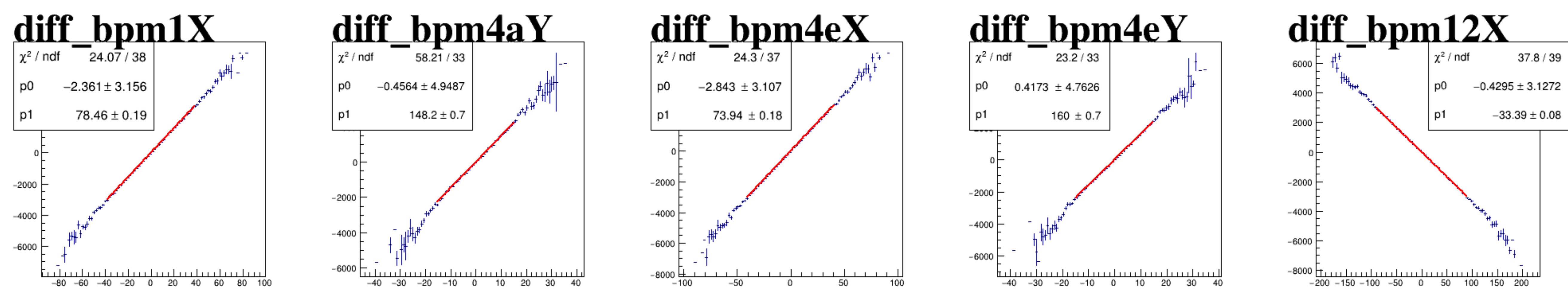
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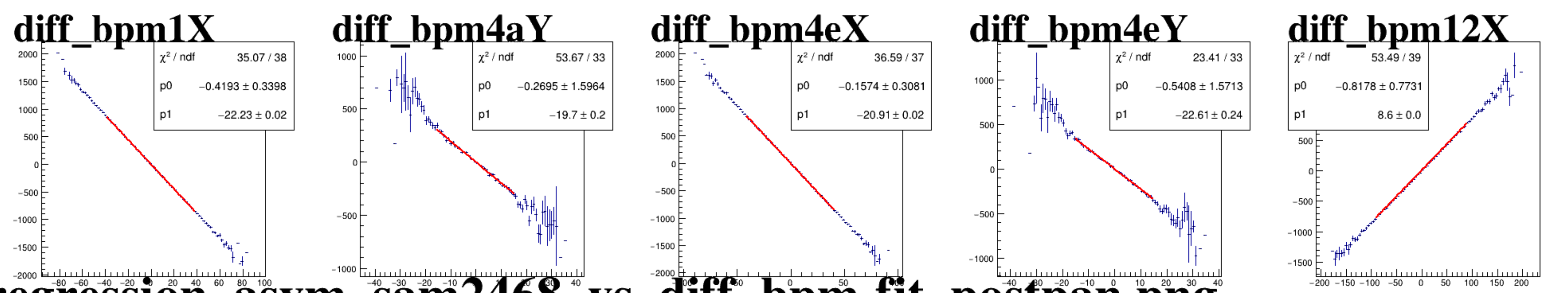
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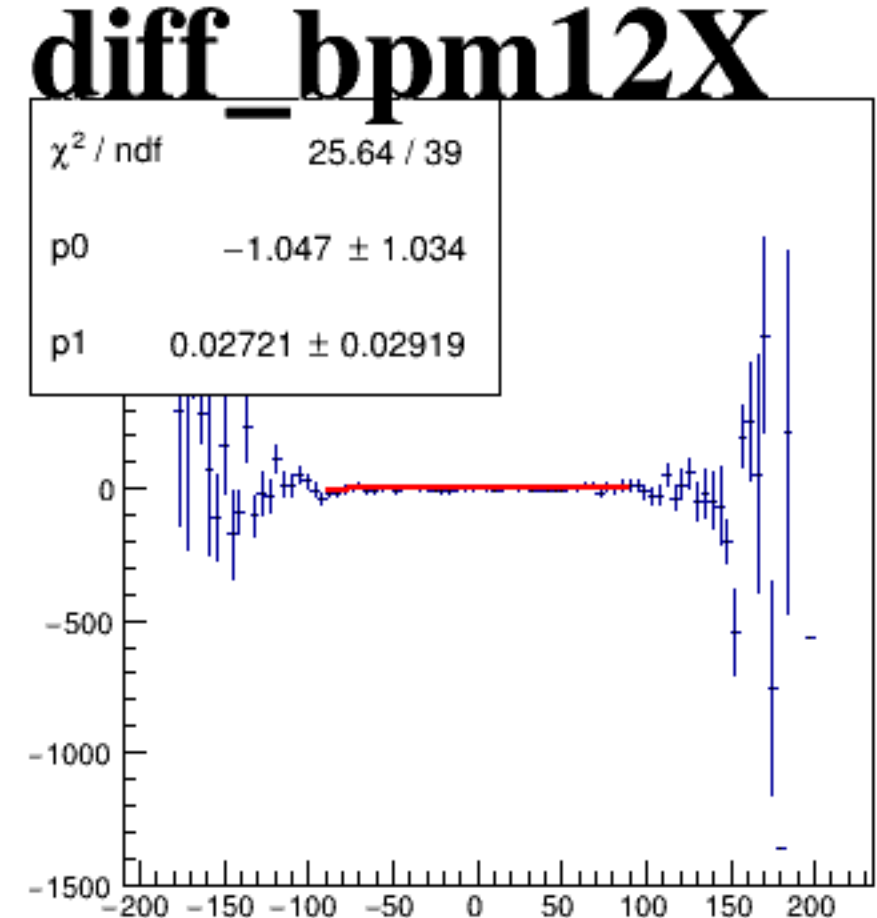
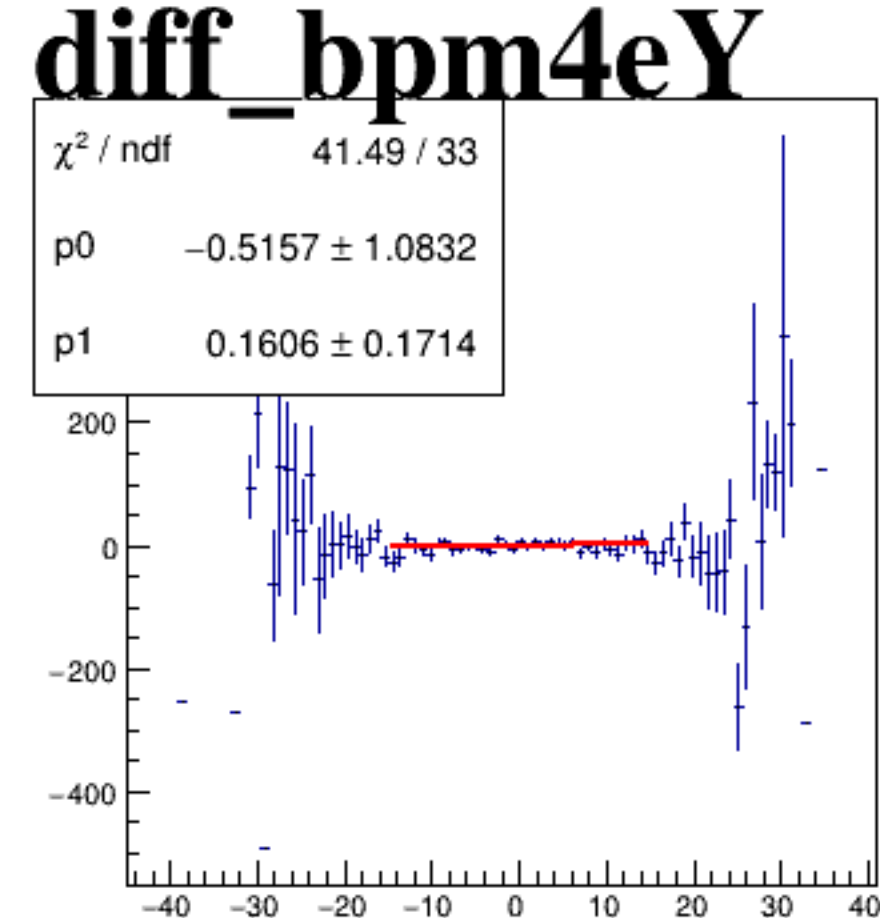
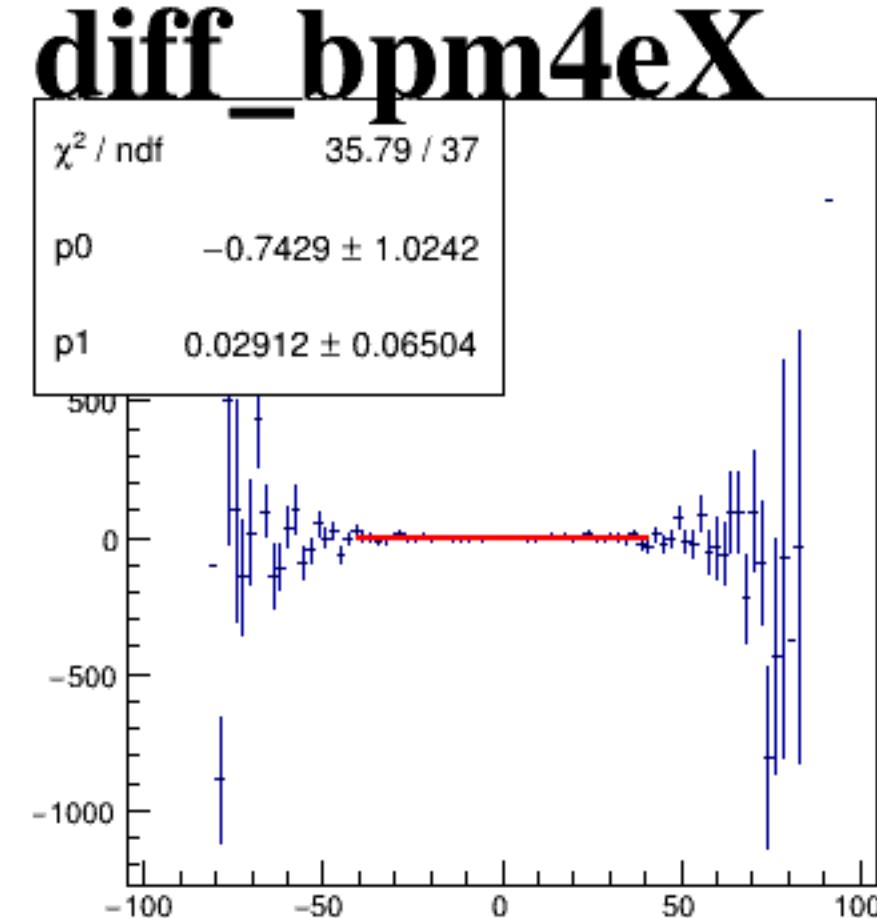
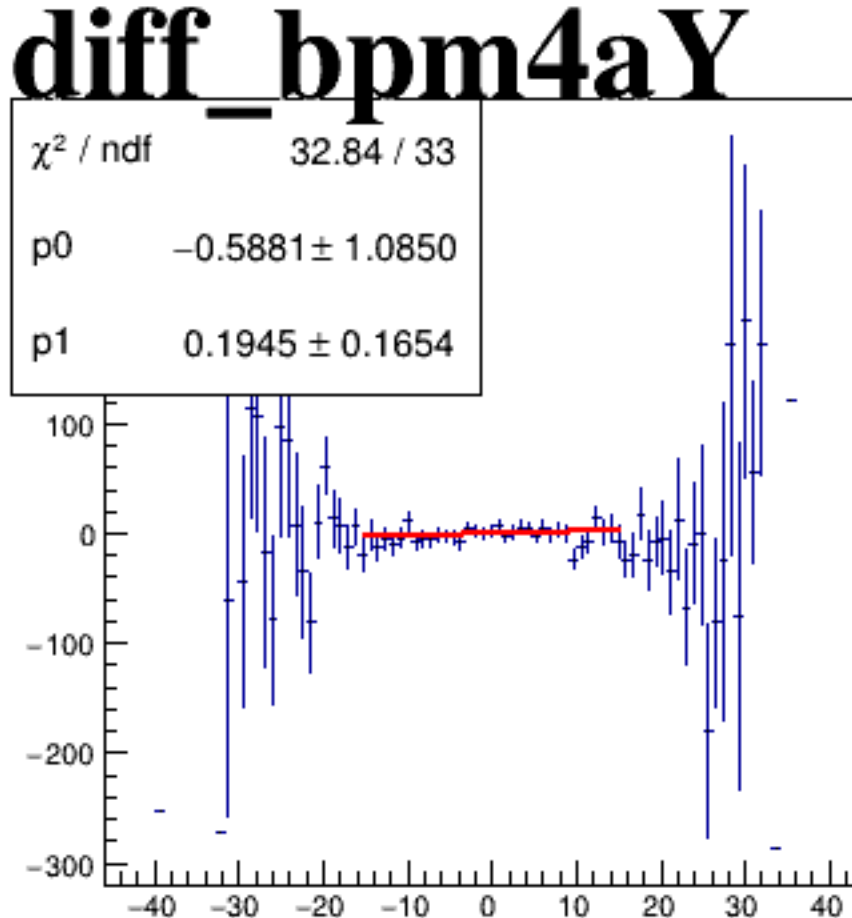
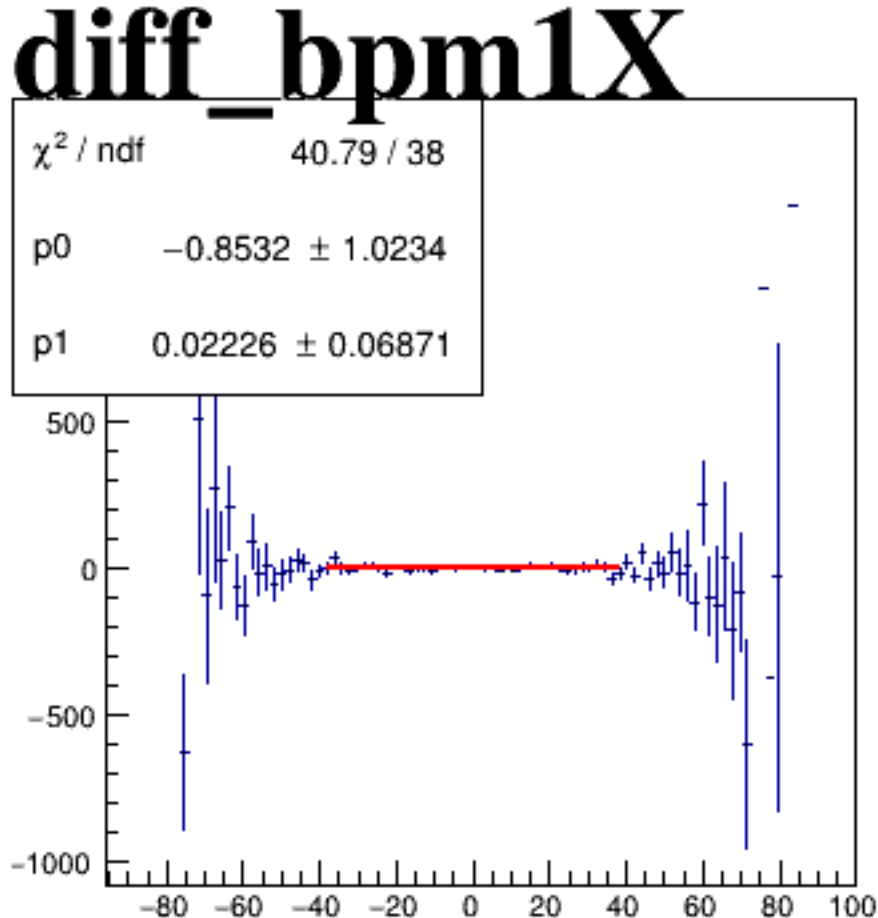
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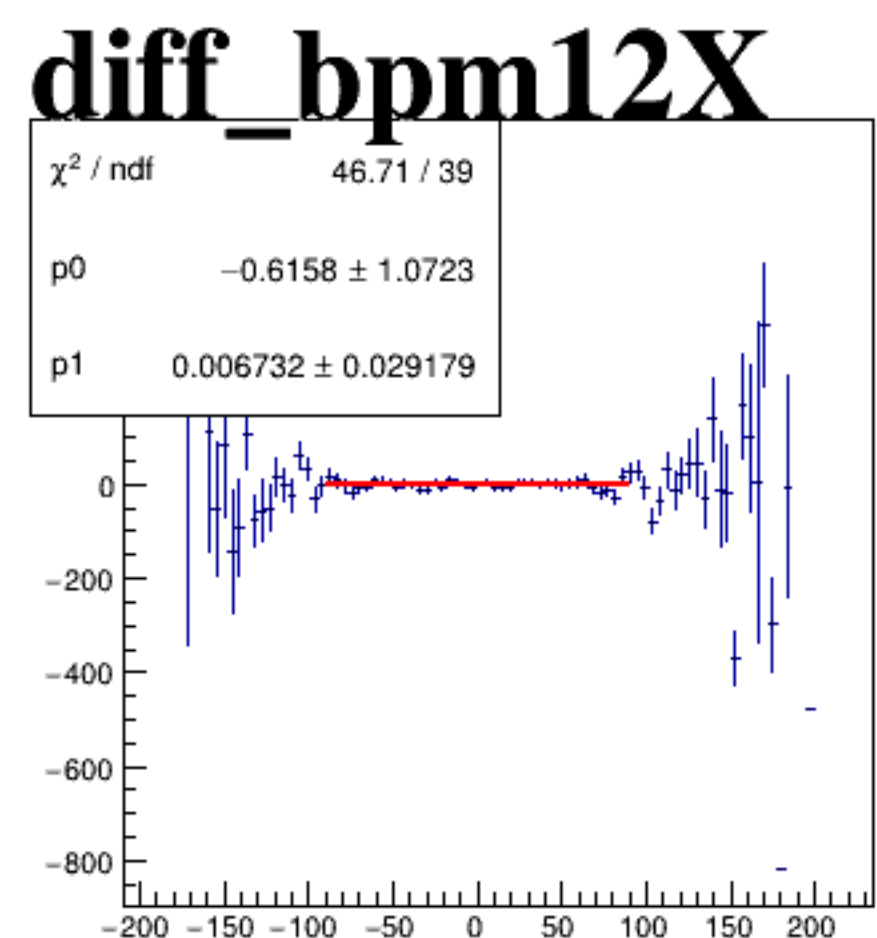
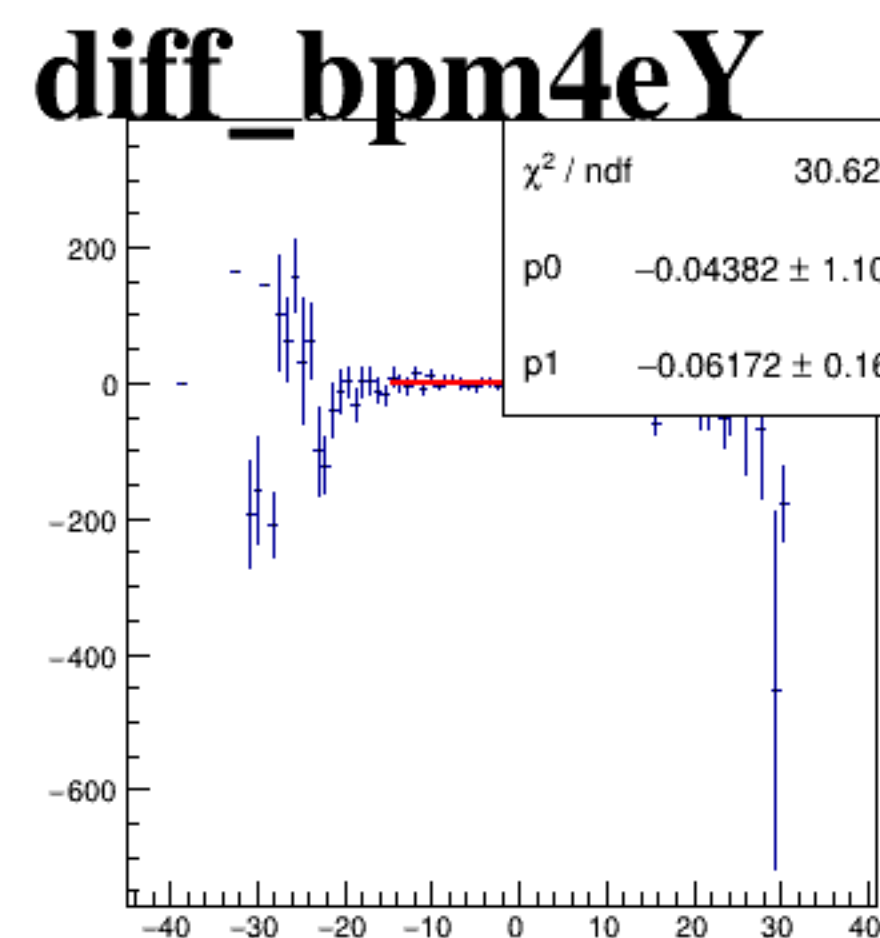
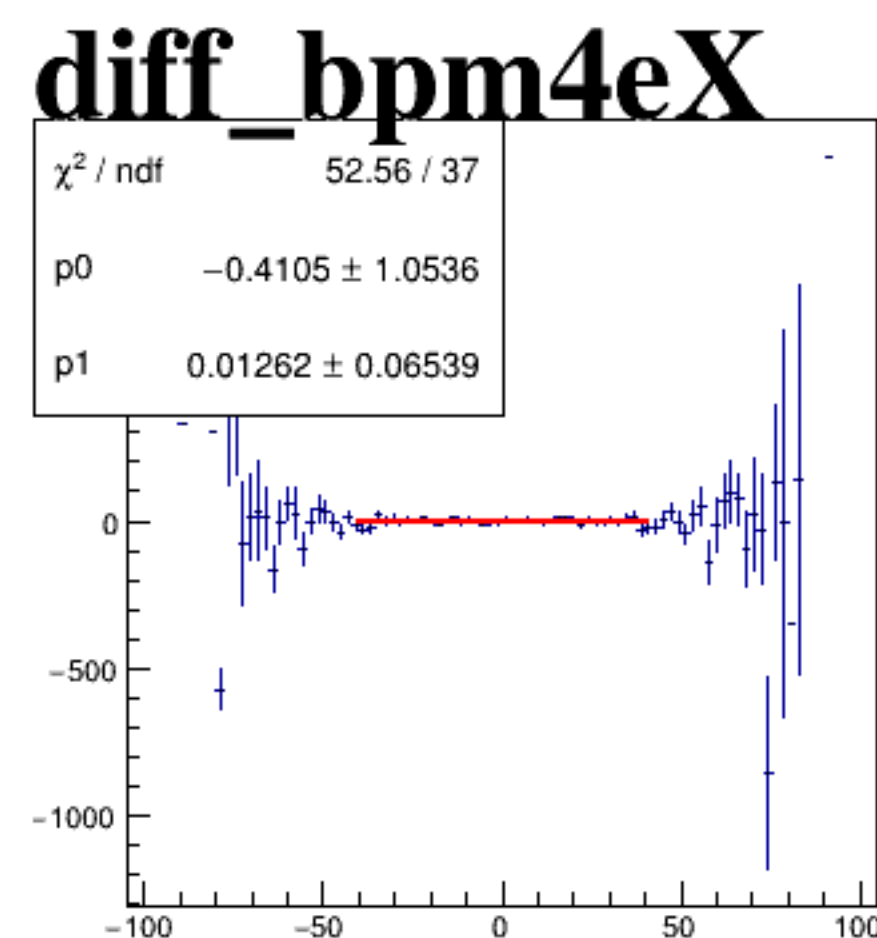
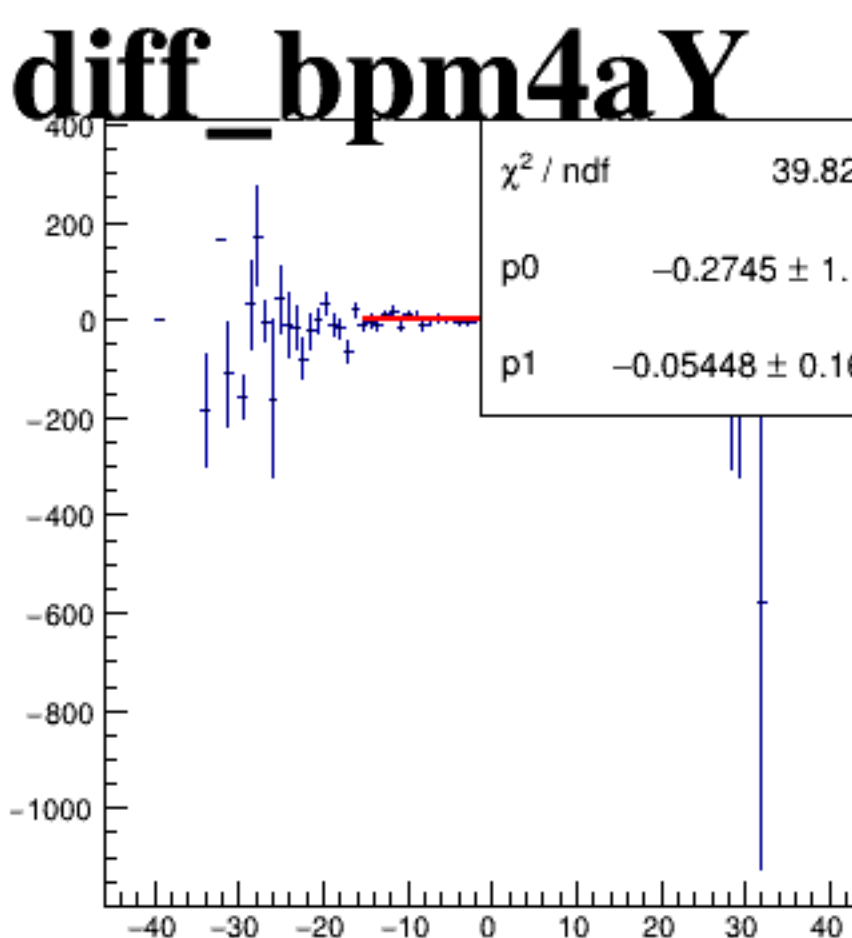
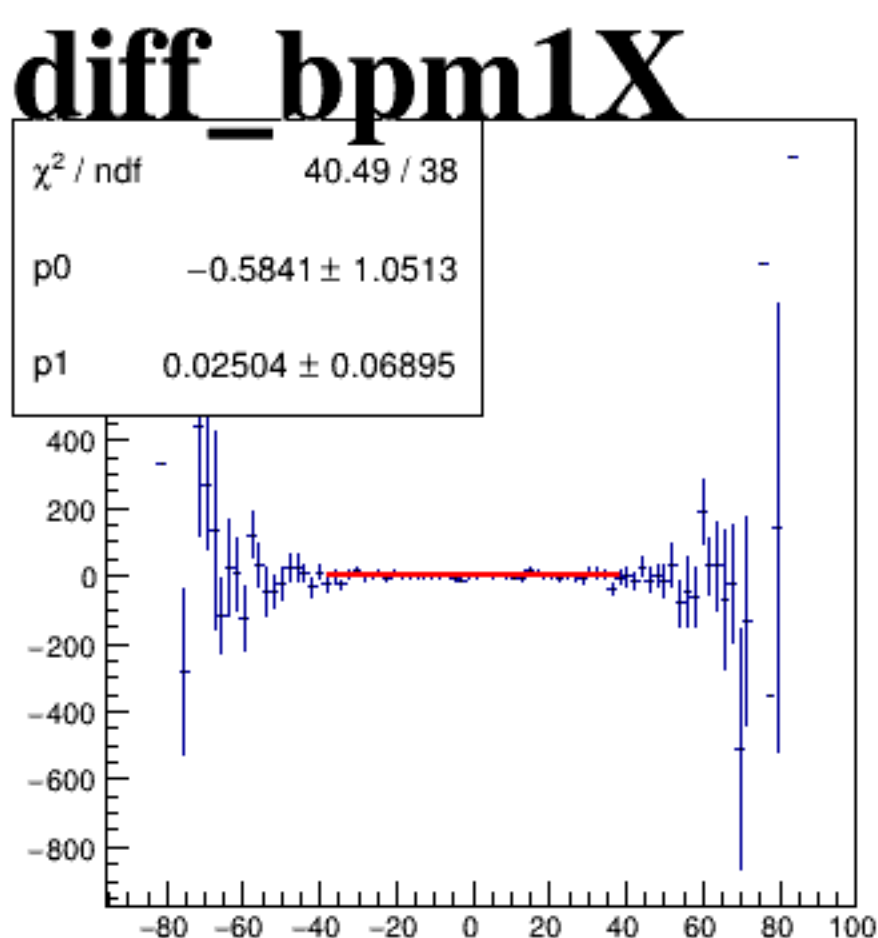
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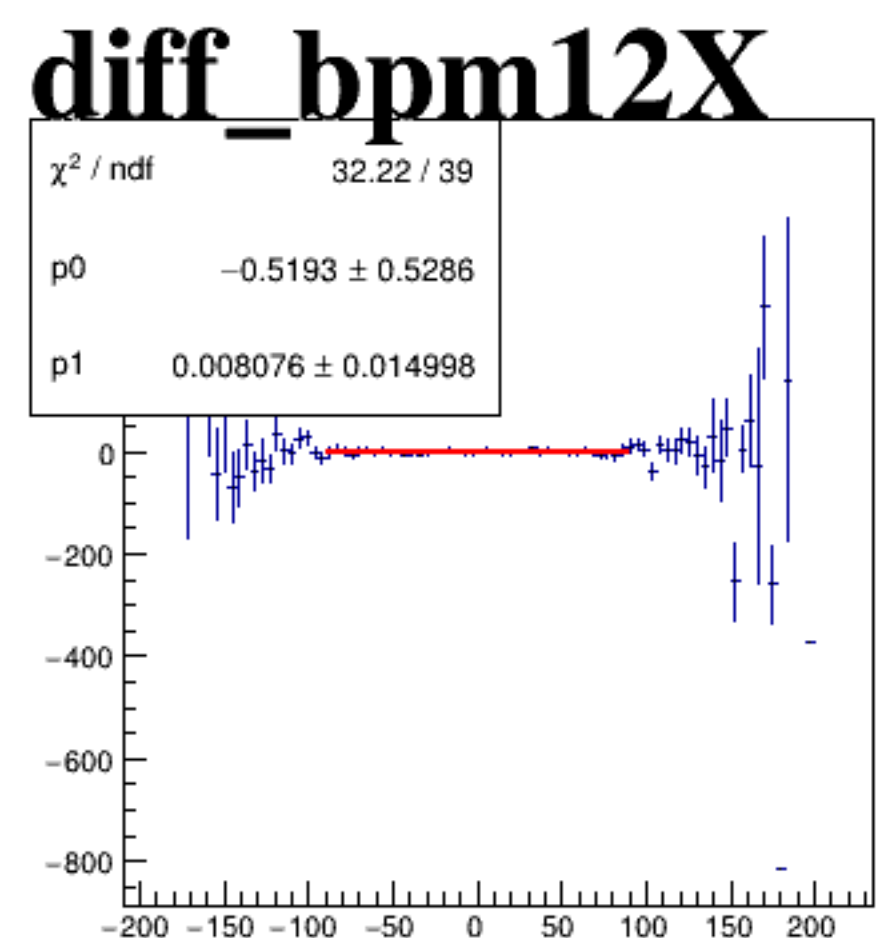
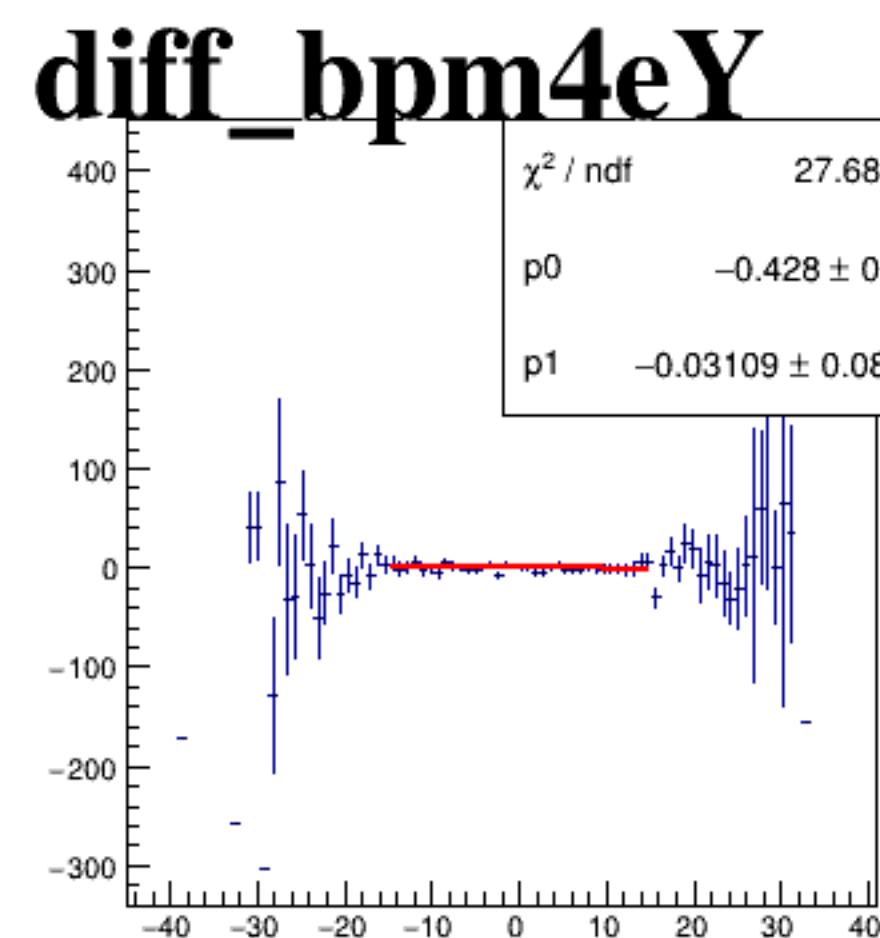
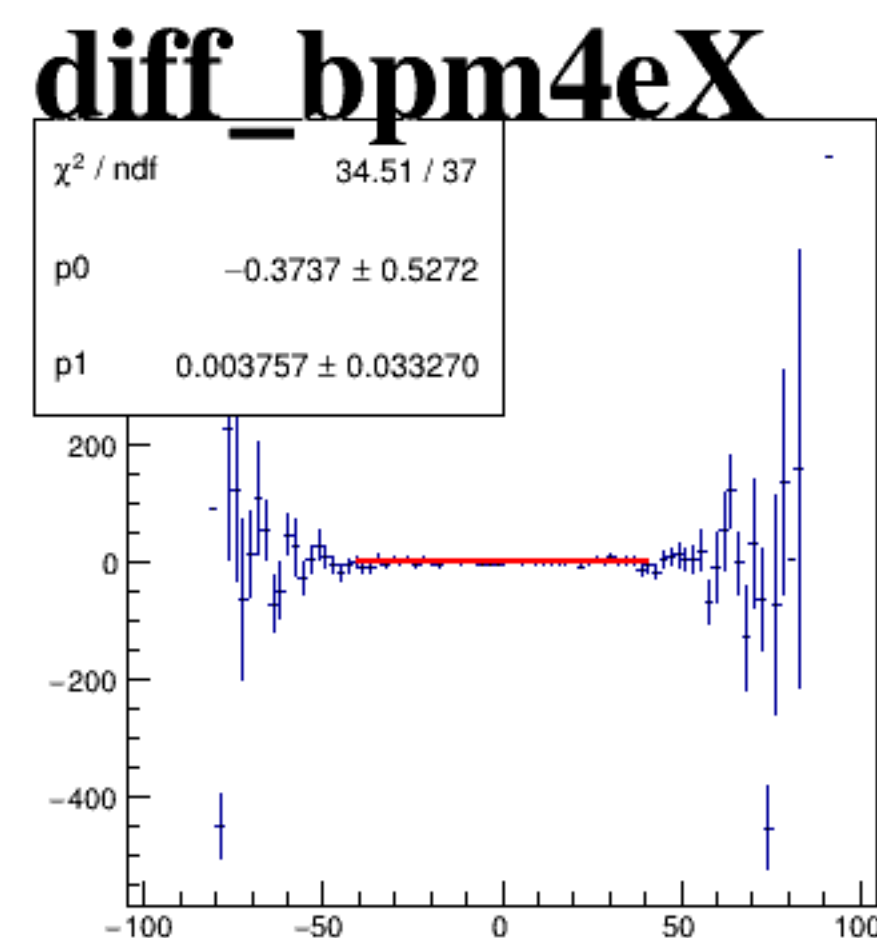
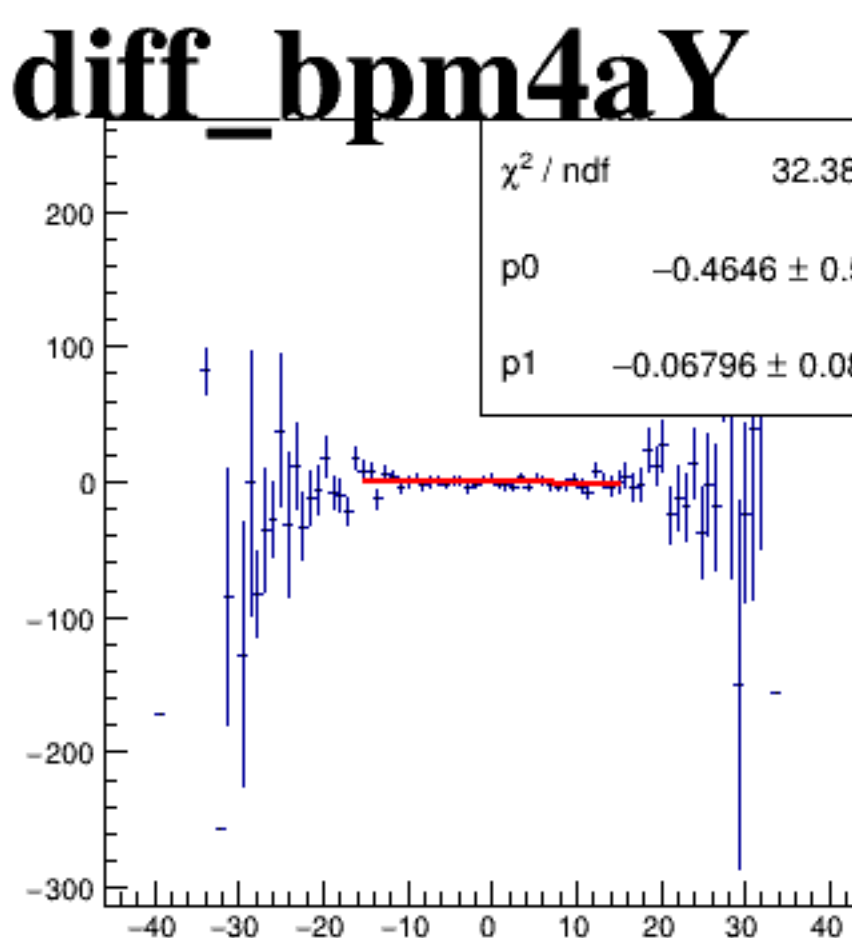
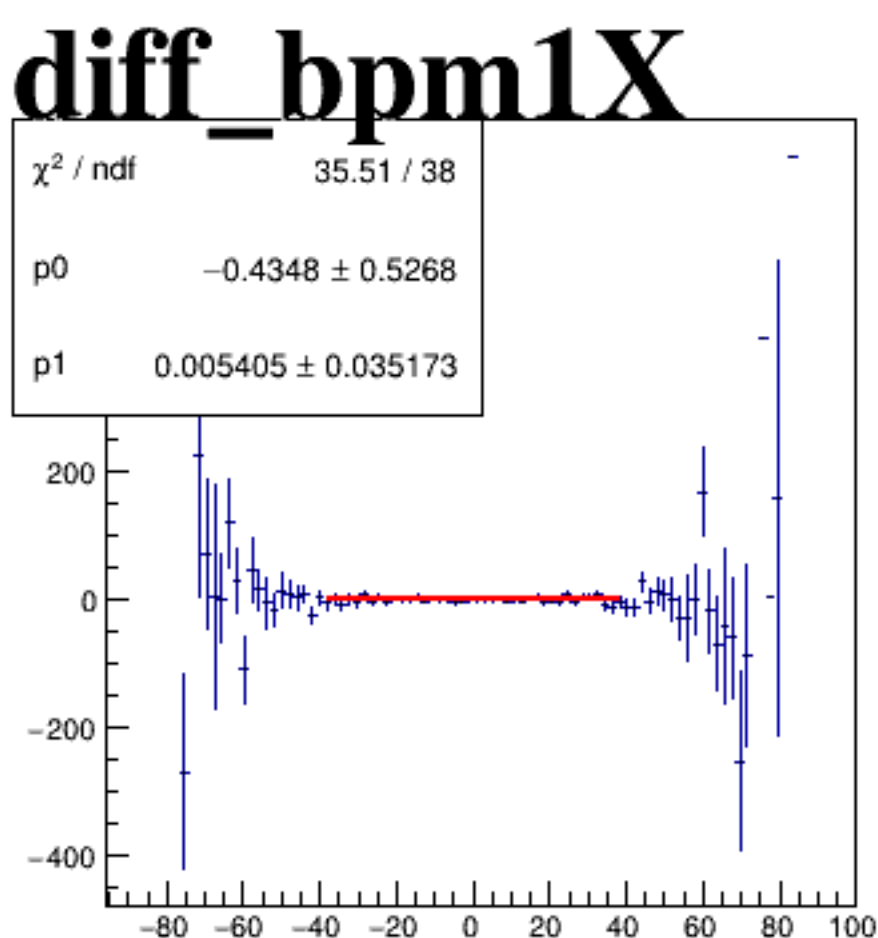
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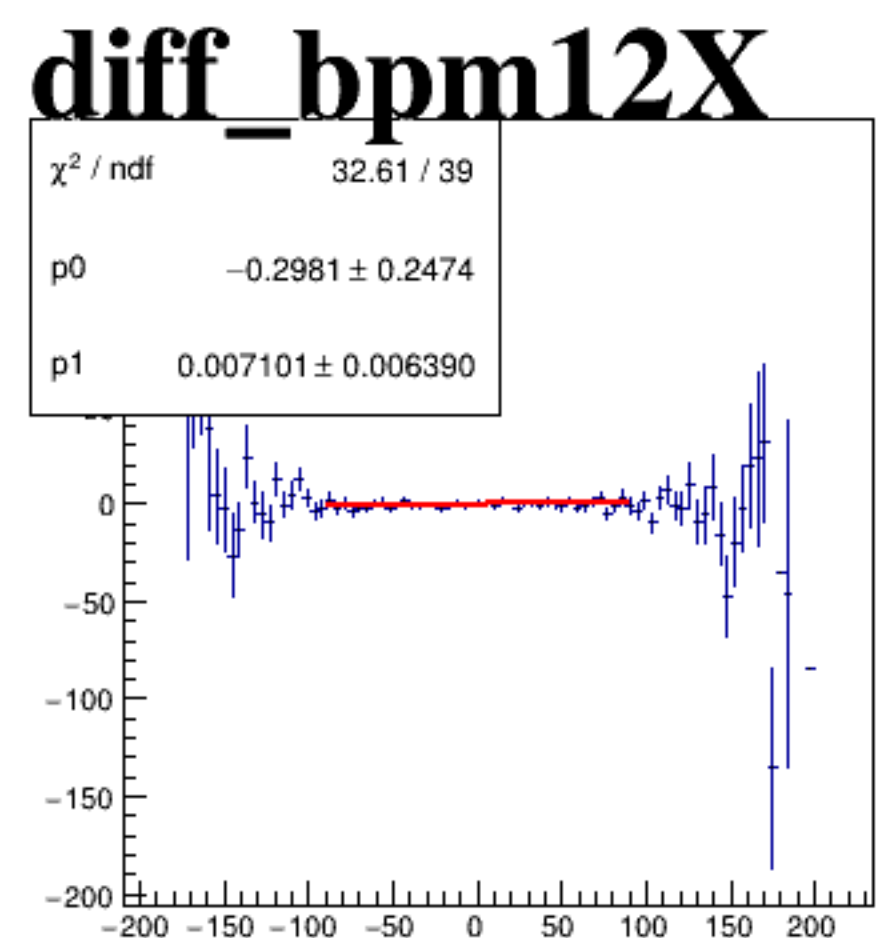
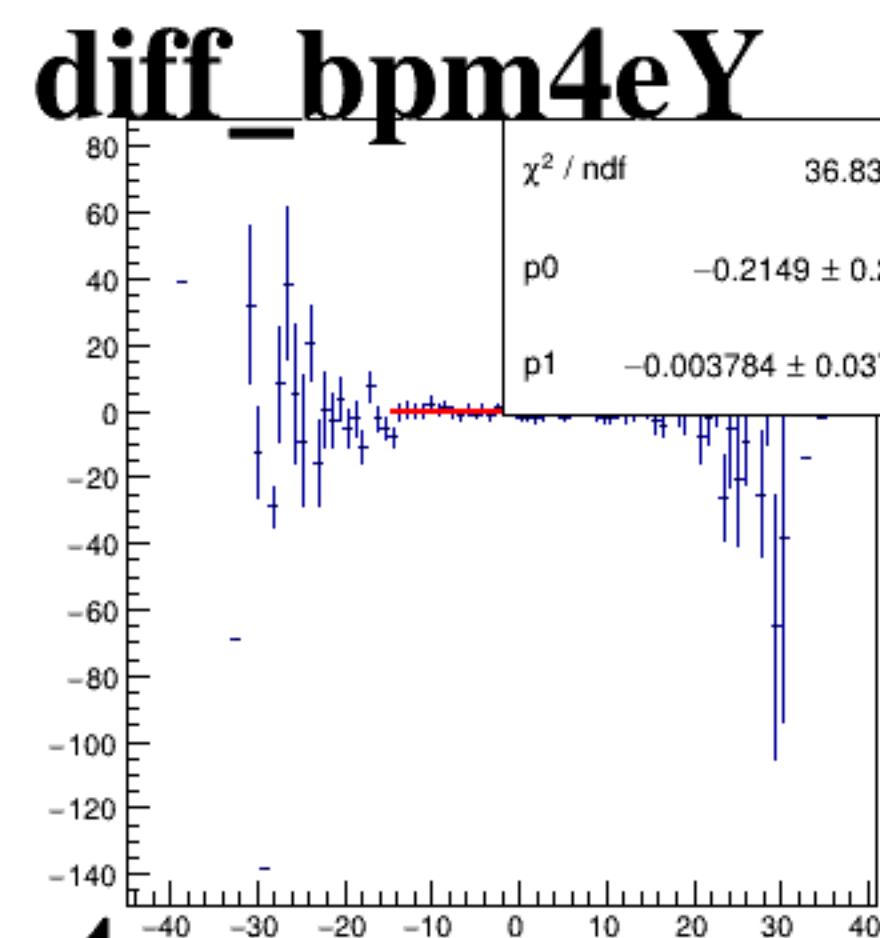
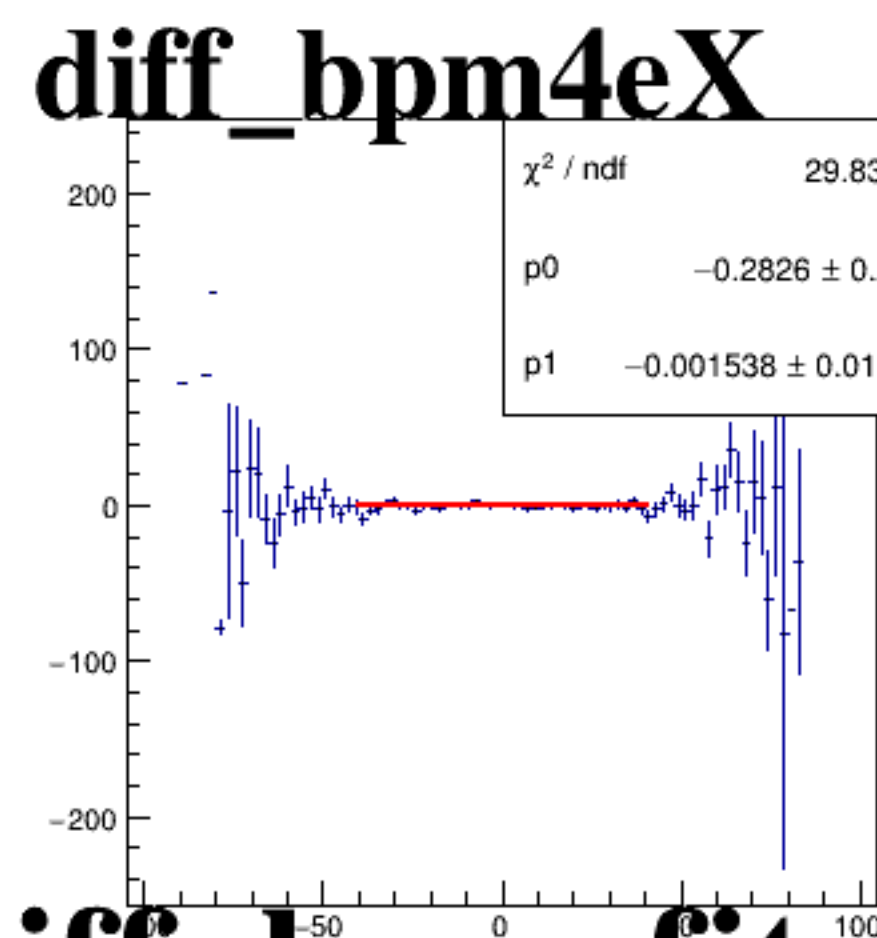
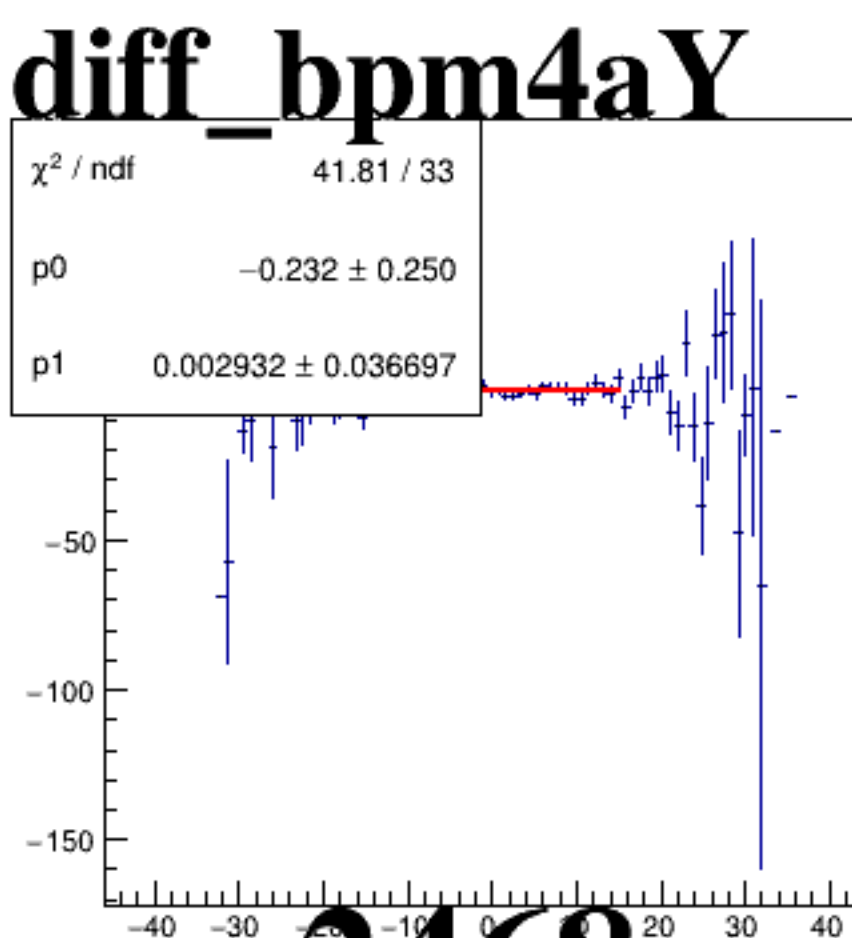
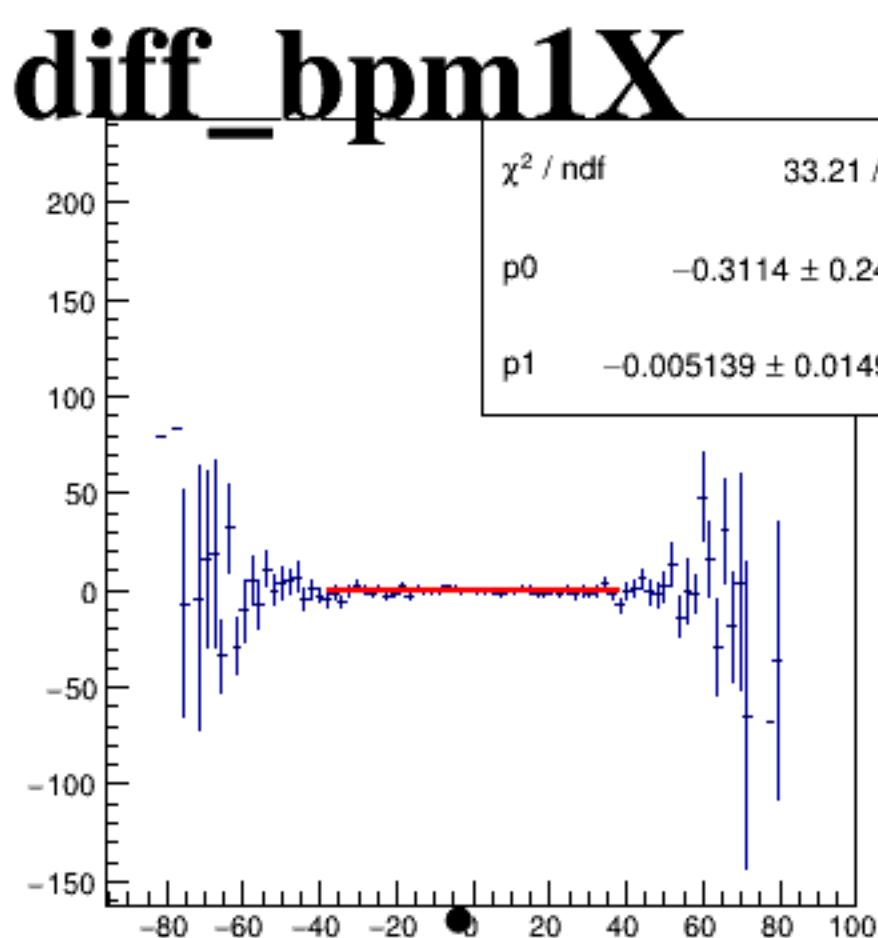
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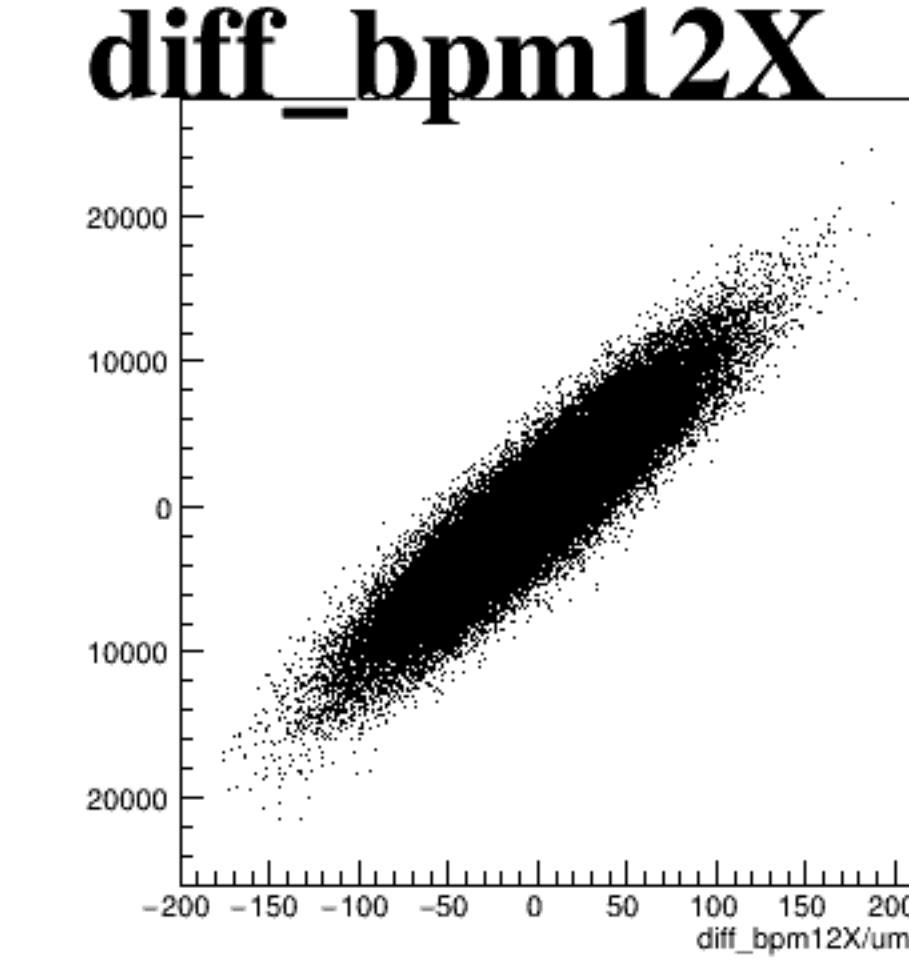
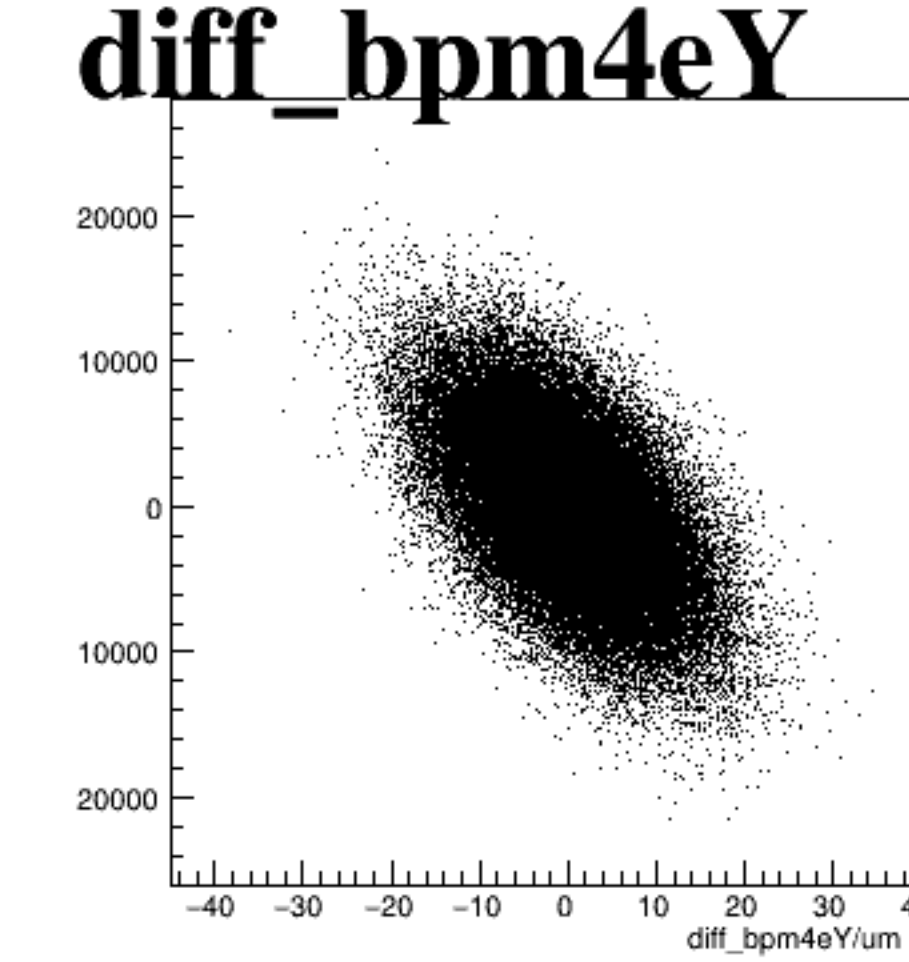
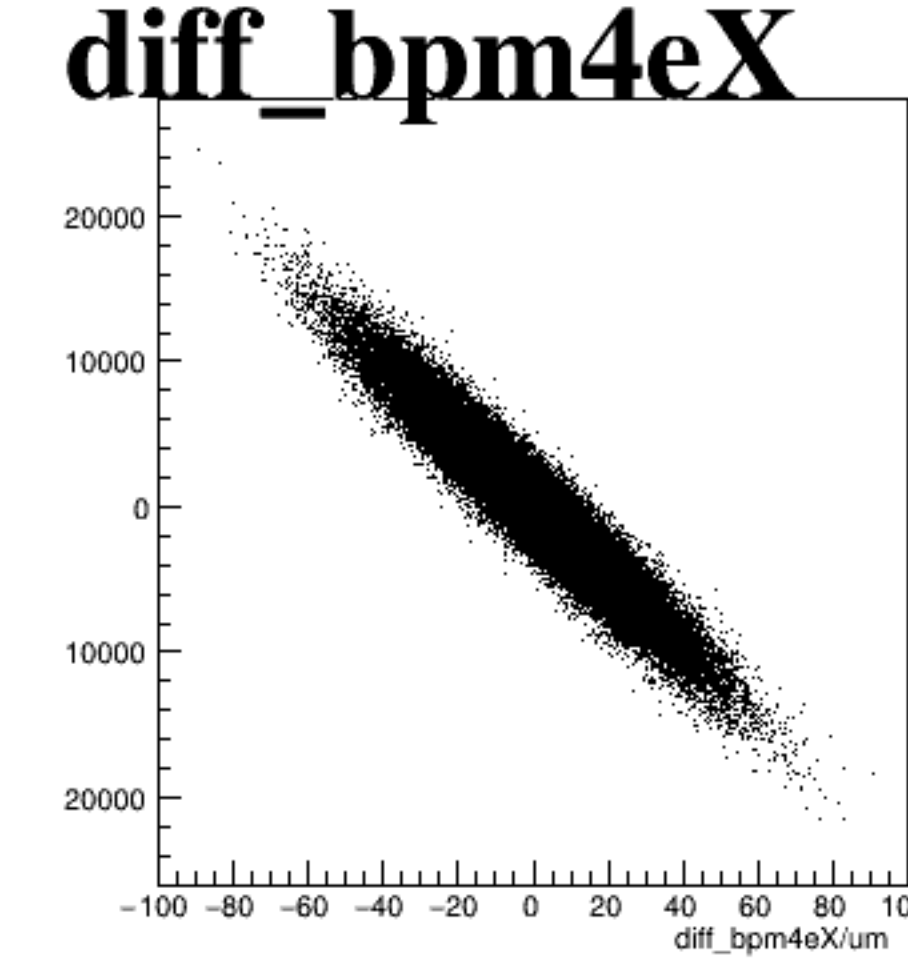
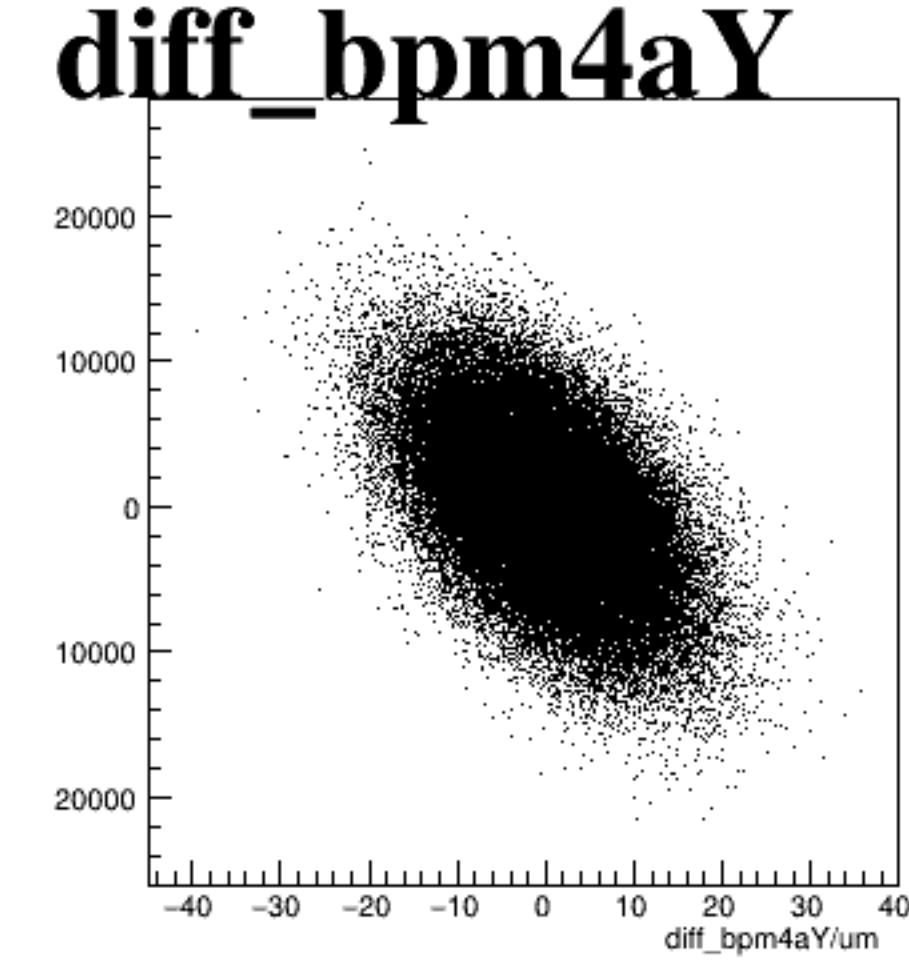
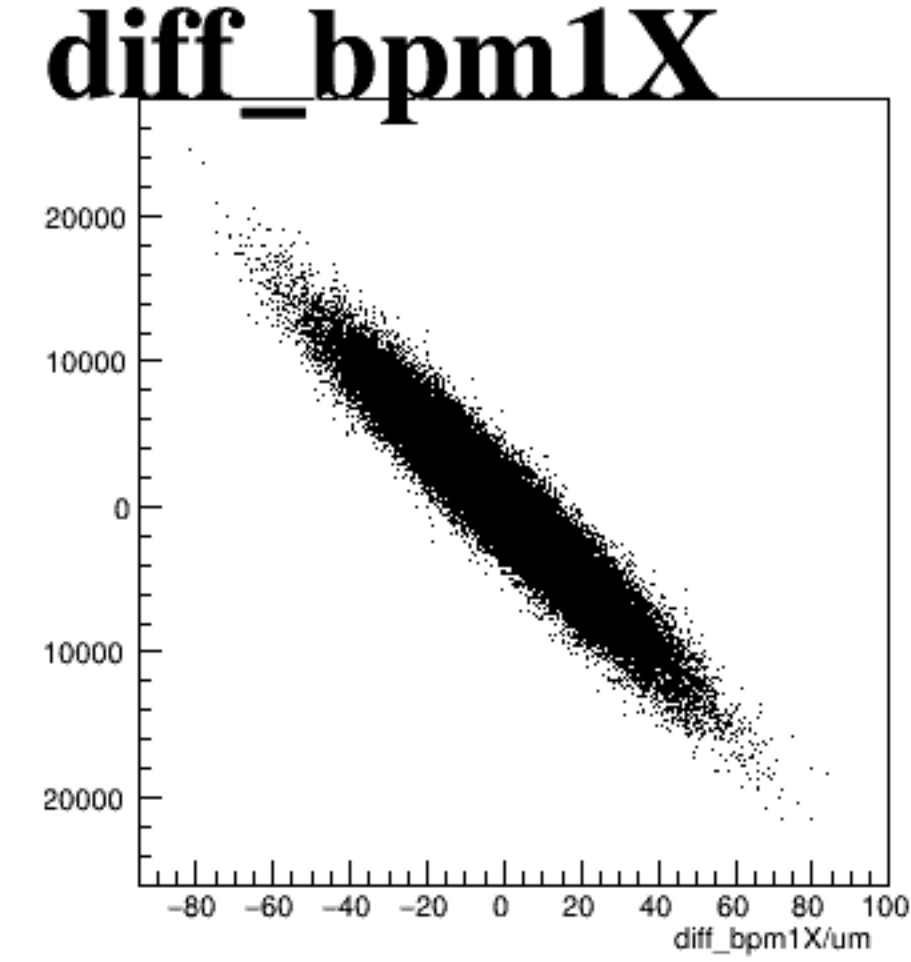
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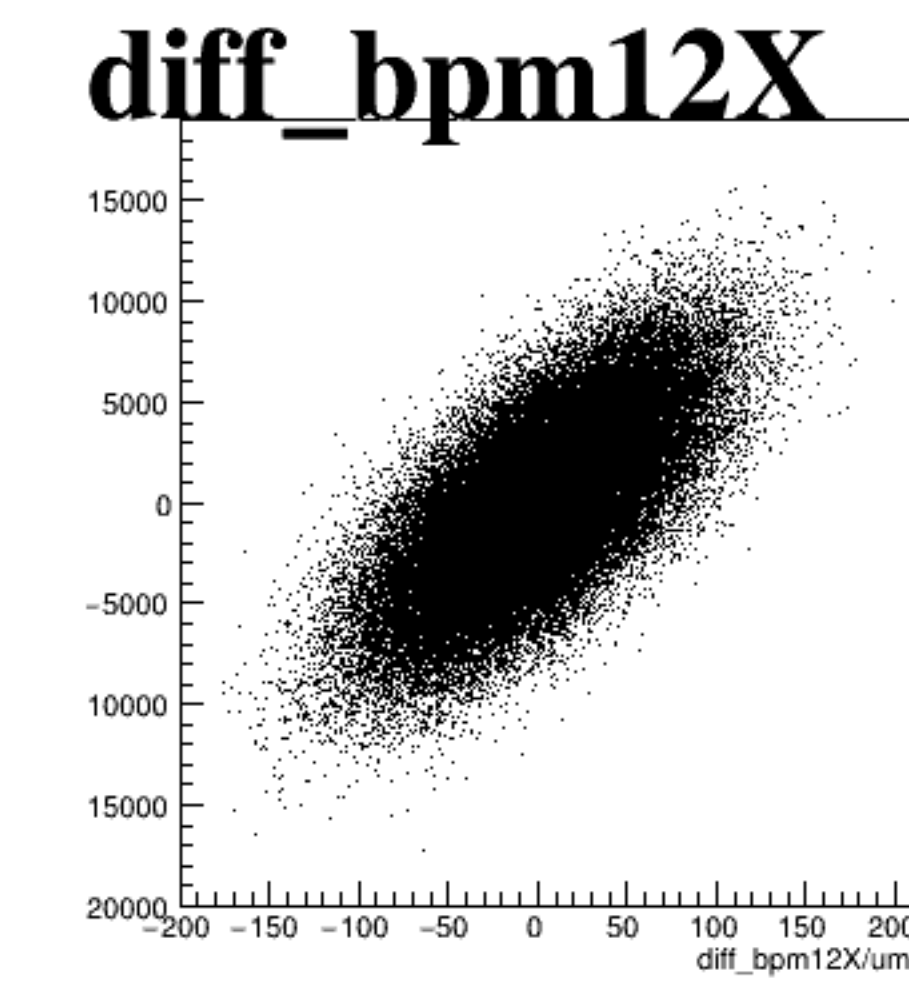
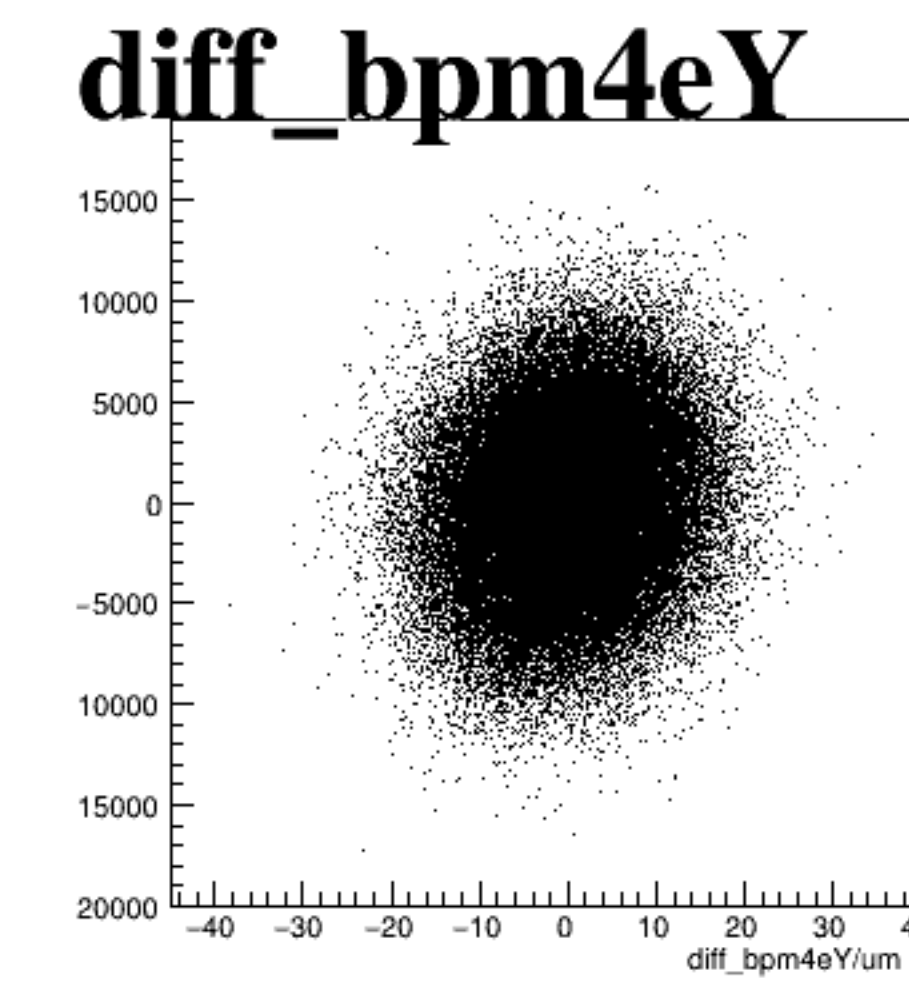
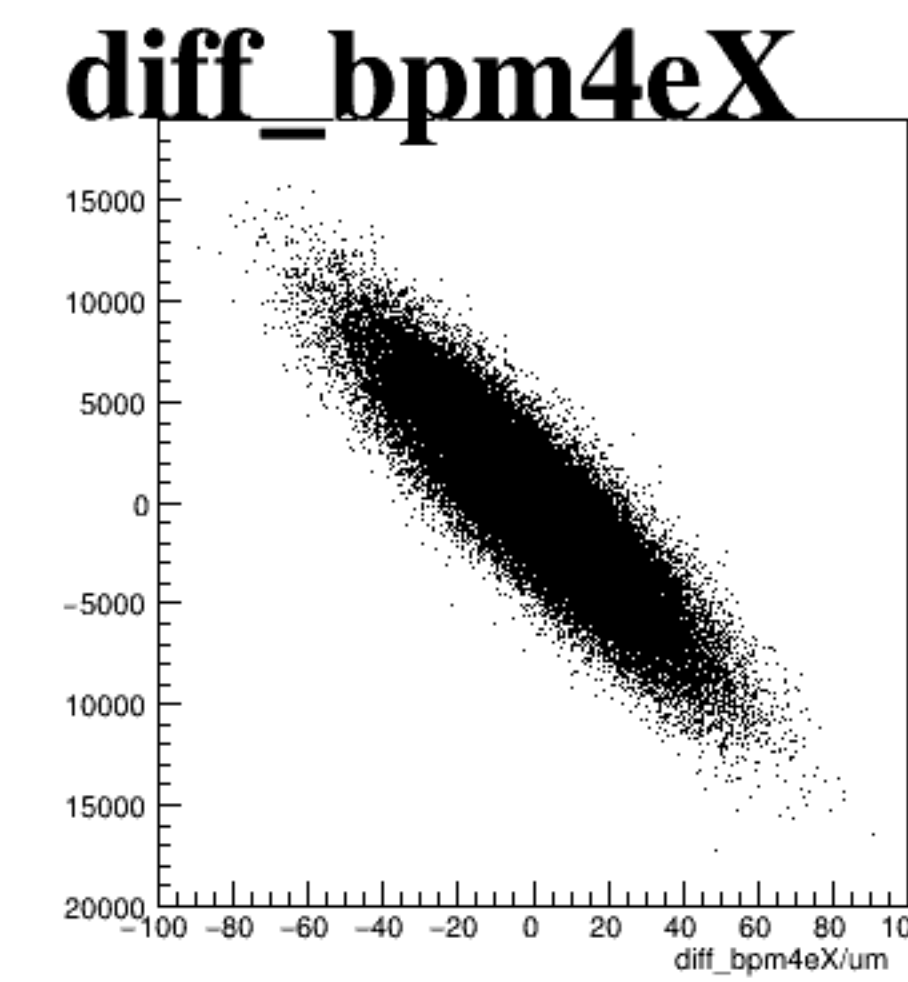
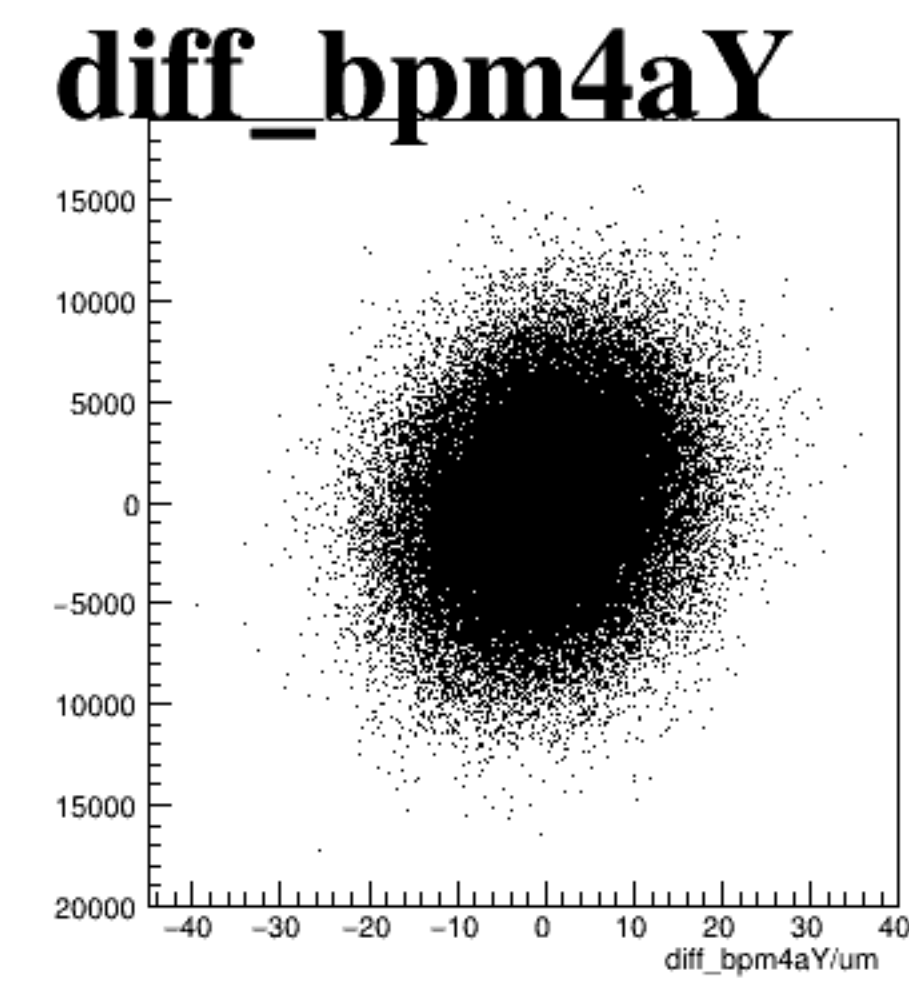
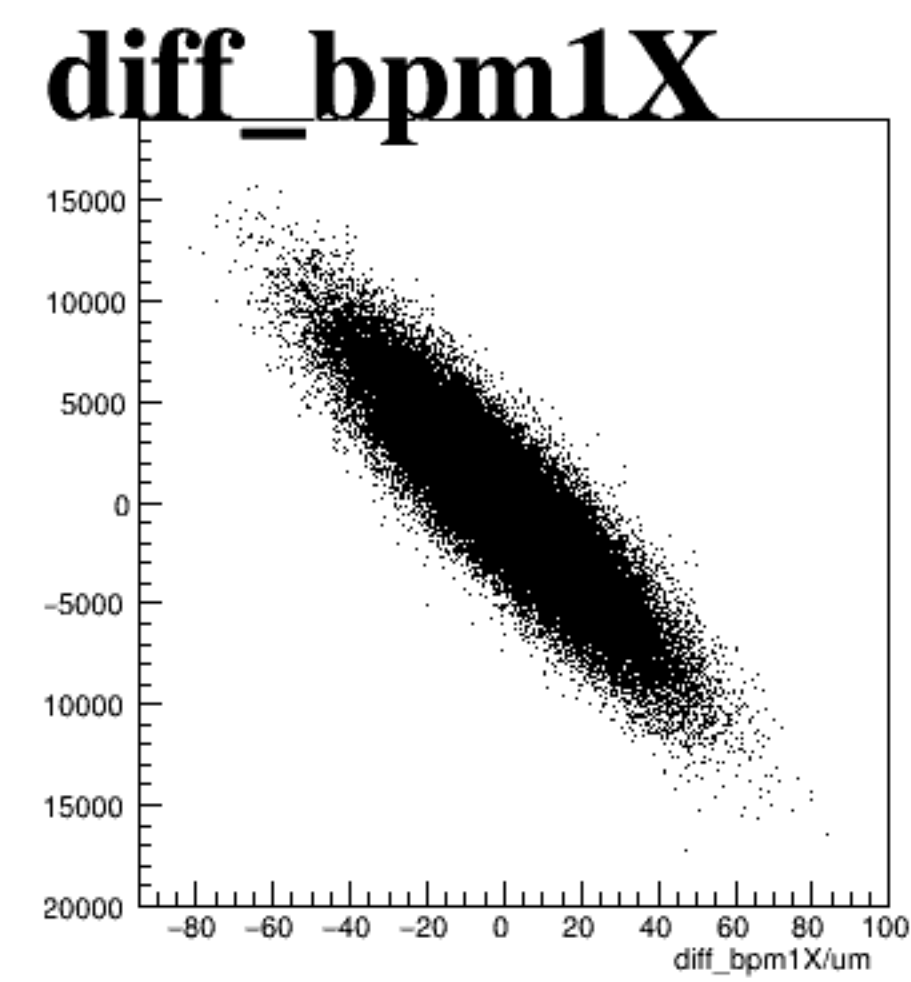
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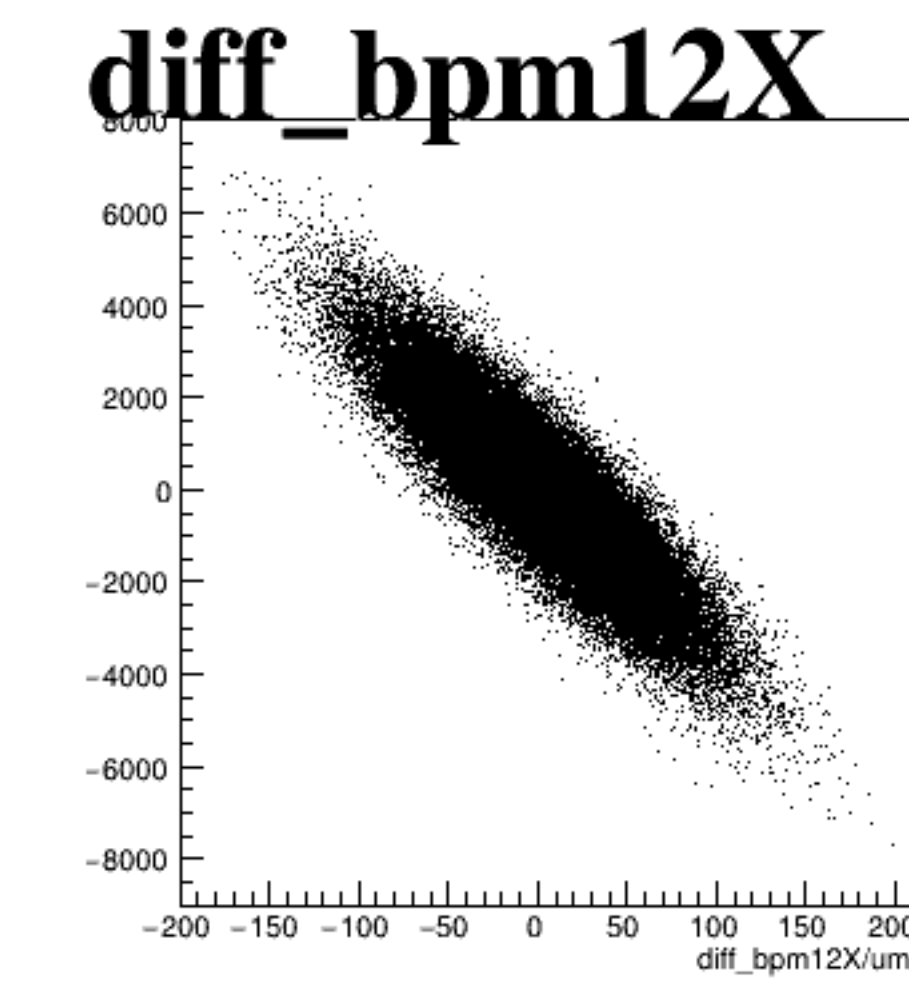
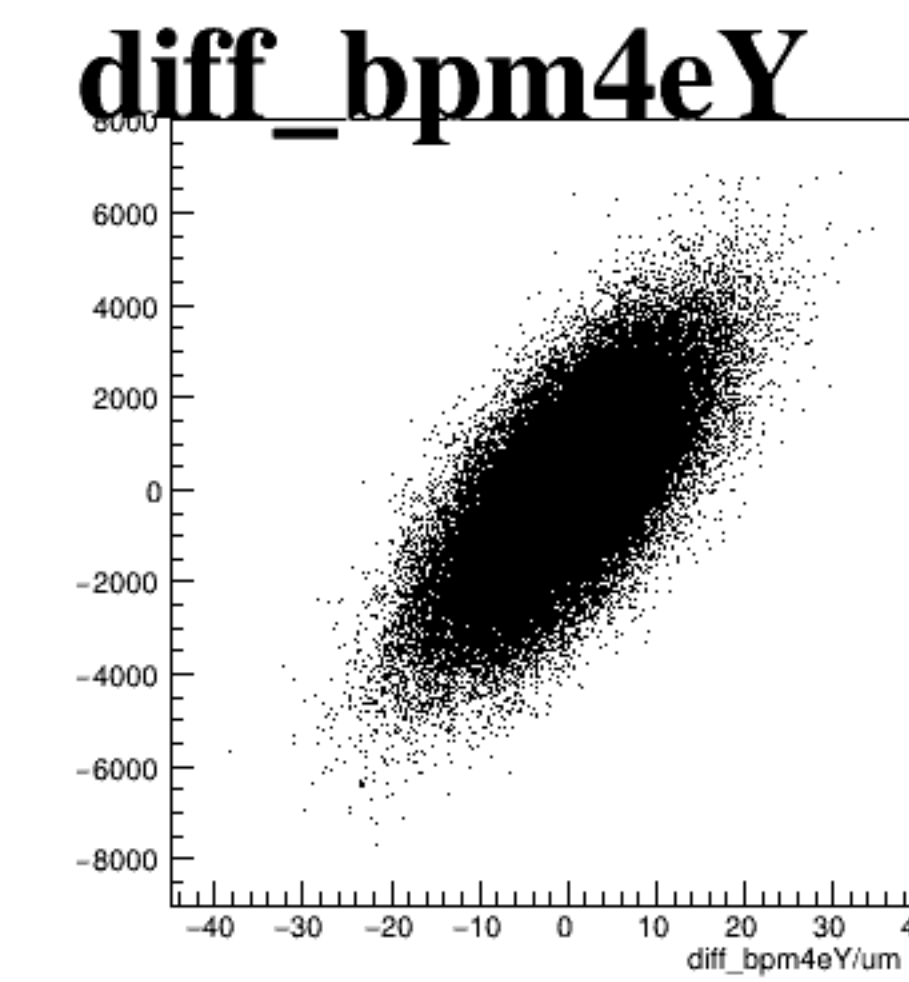
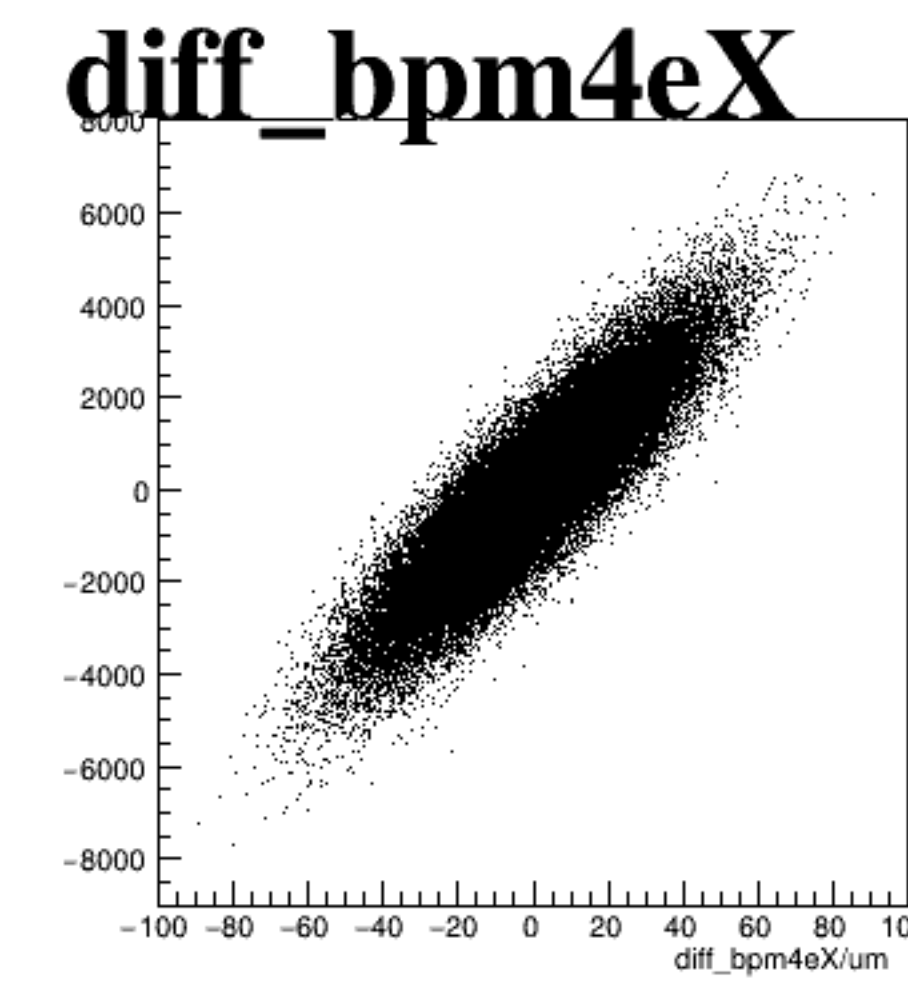
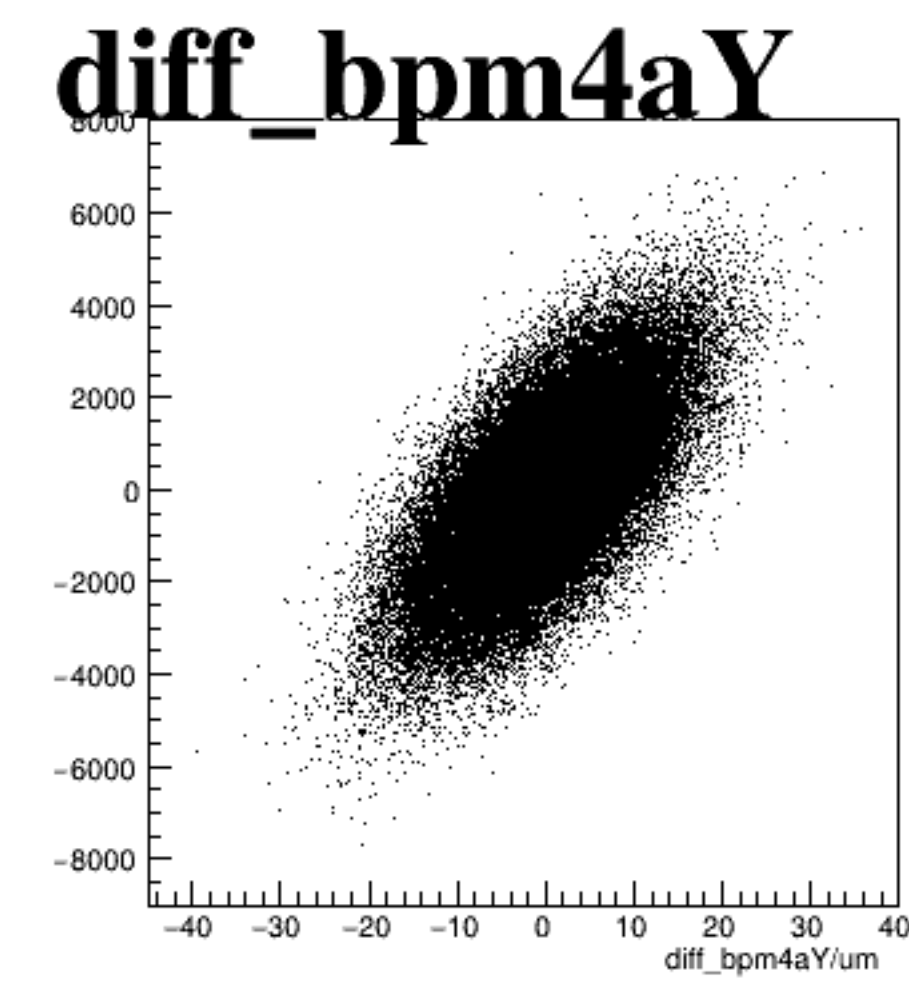
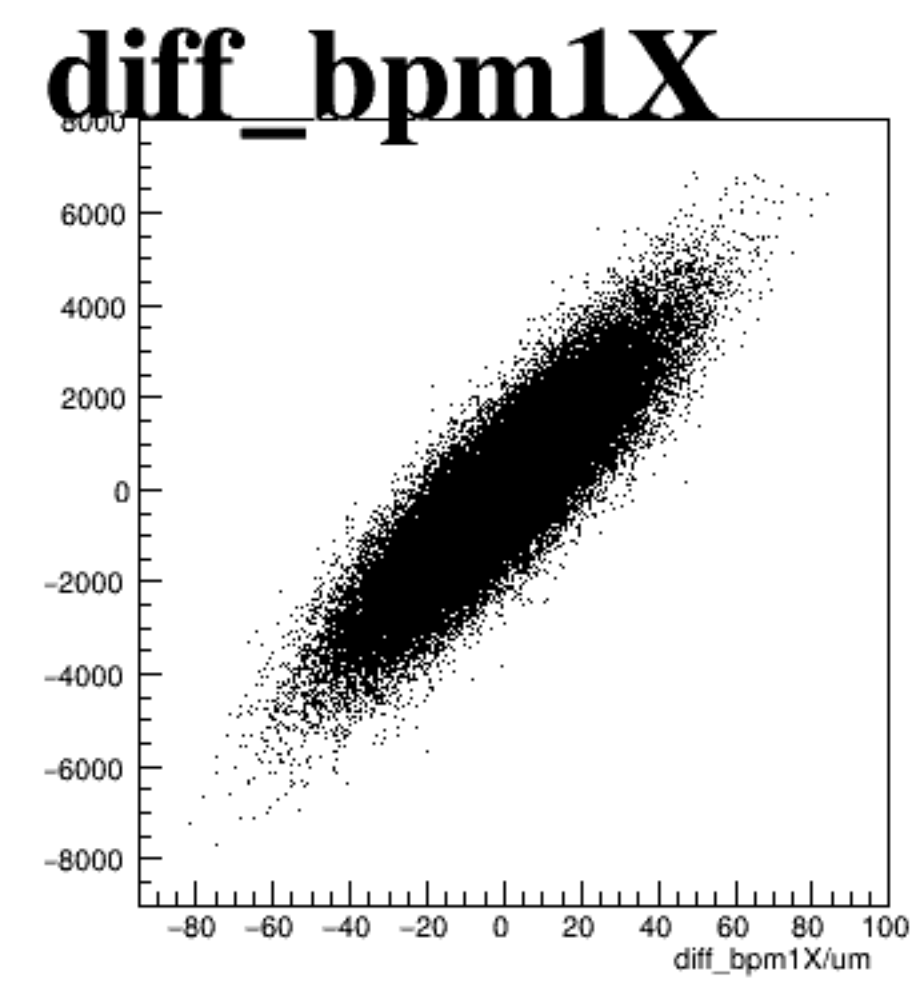
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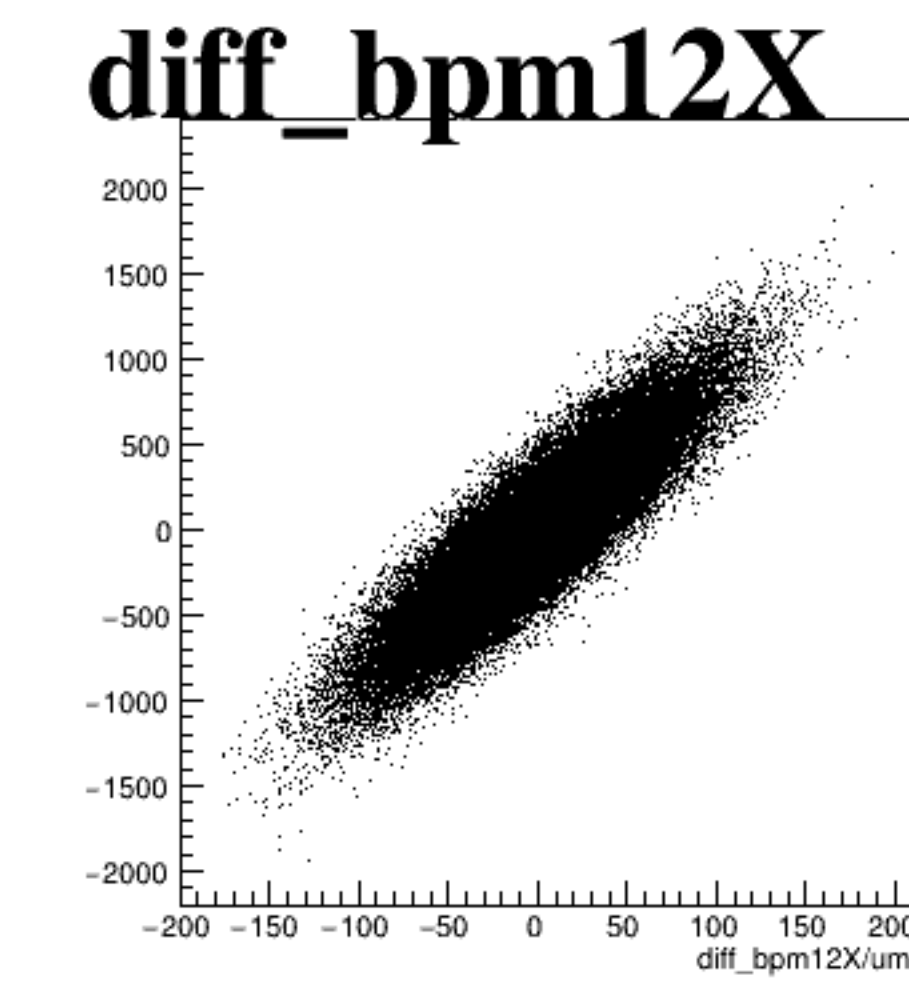
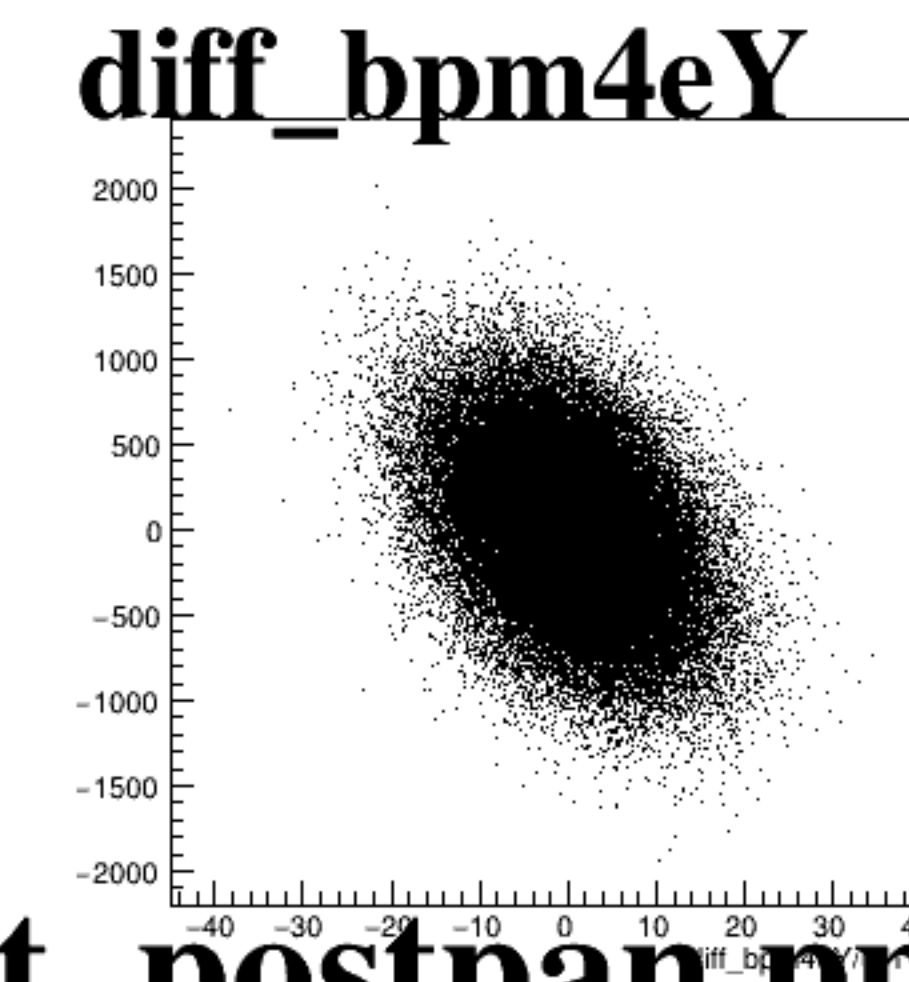
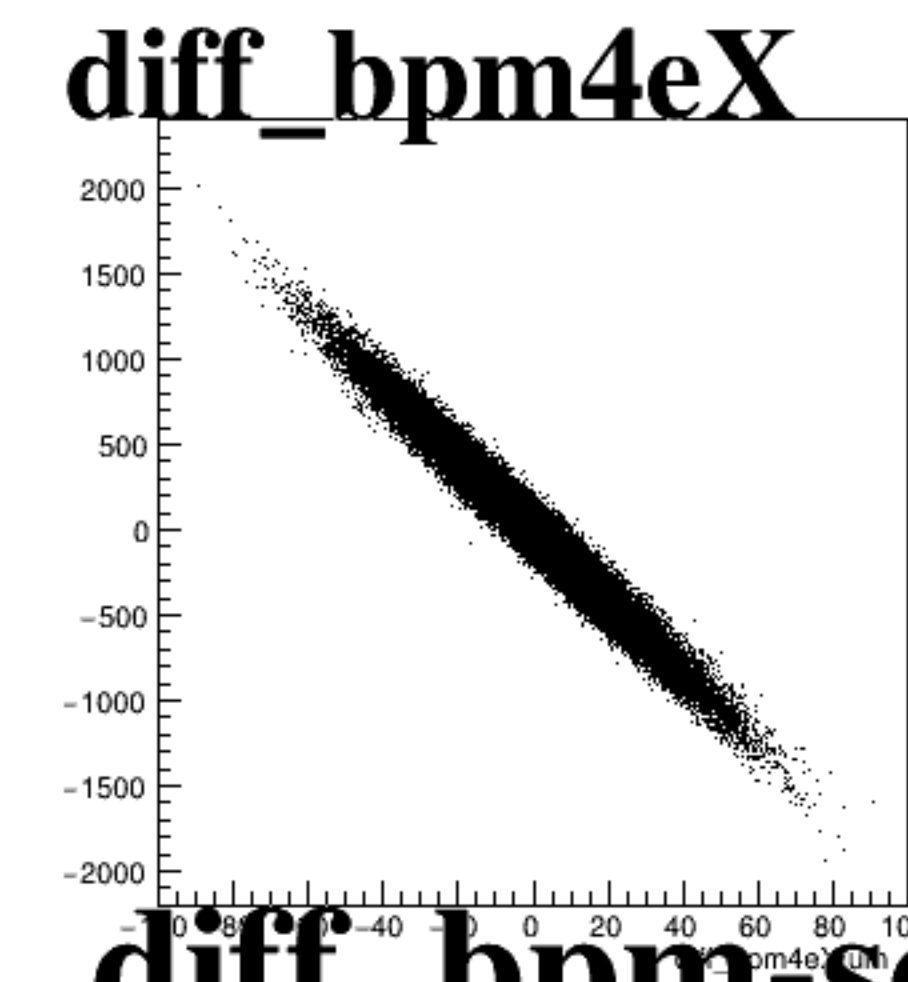
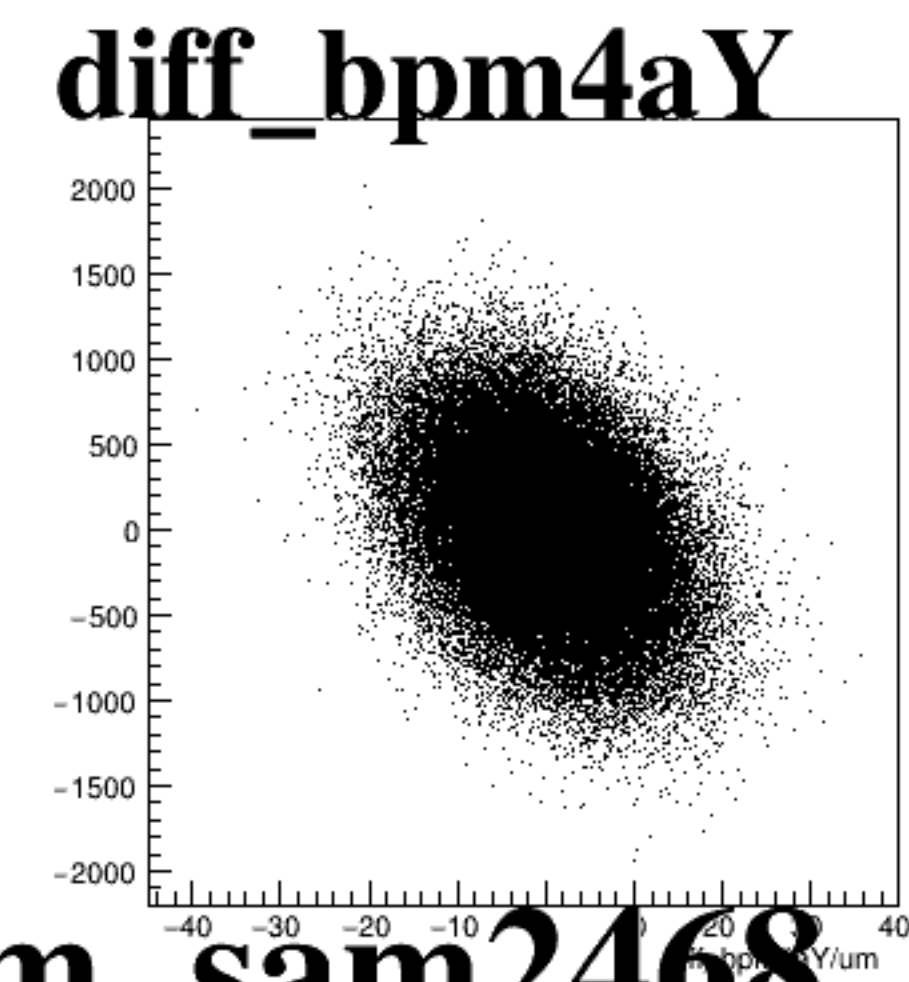
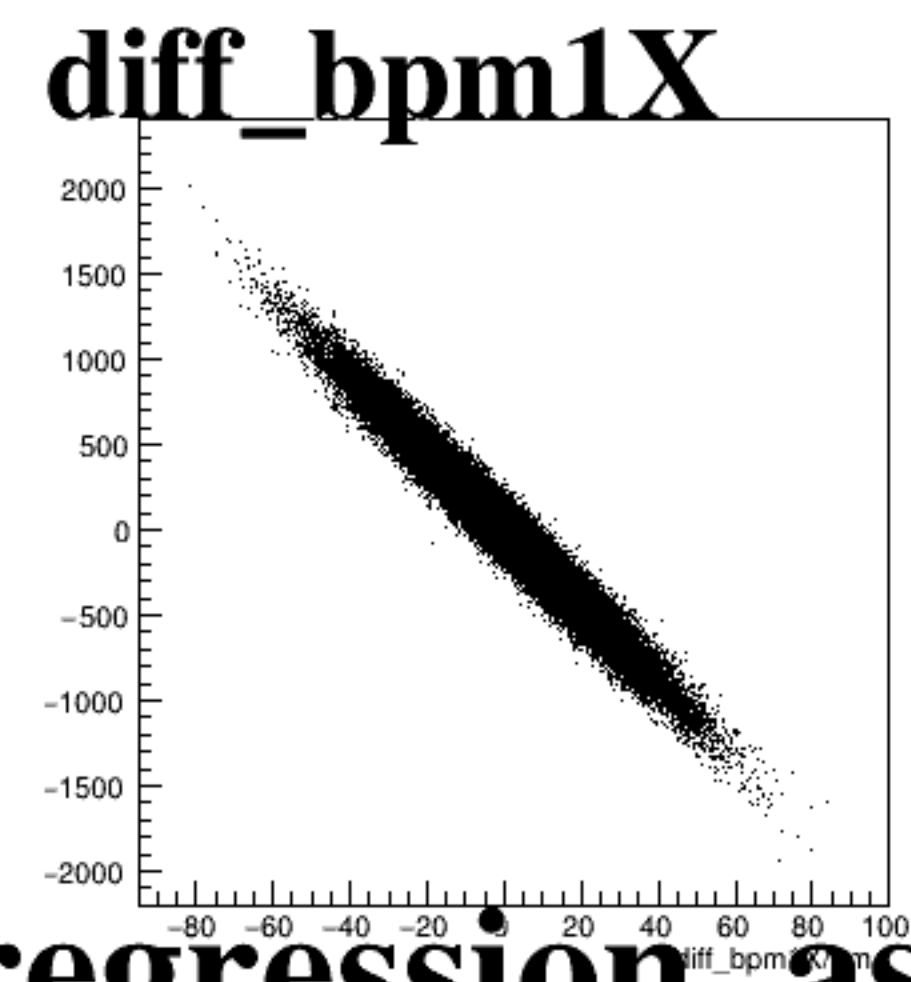
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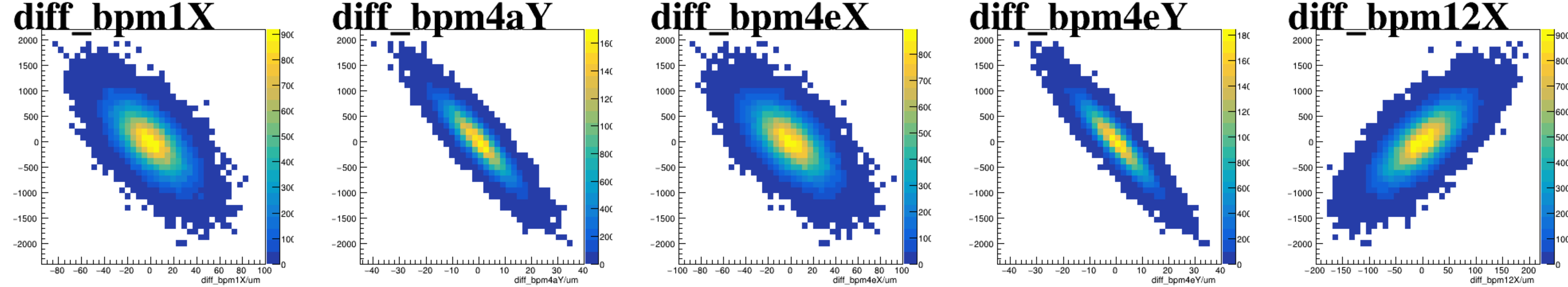


asym_sam8

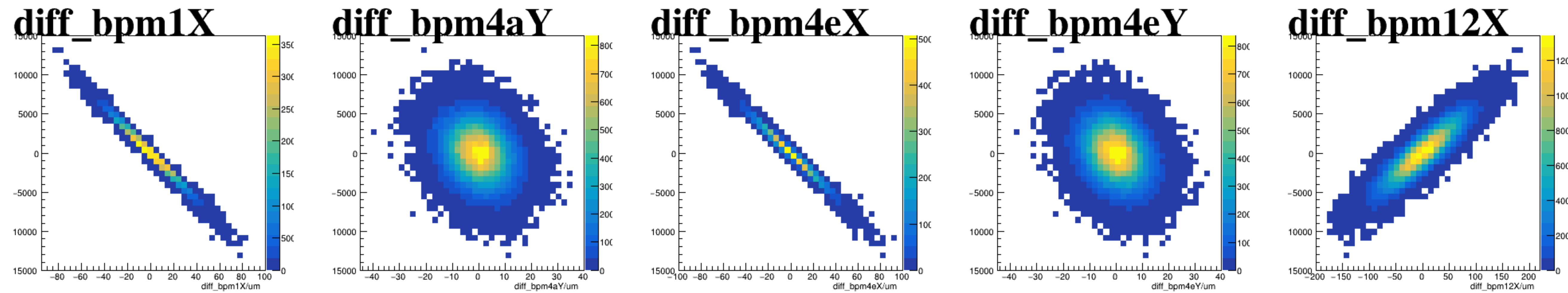


The figure consists of five scatter plots arranged horizontally, each showing the distribution of differences in BPM measurements for a specific beam parameter. The plots are titled: **diff_bpm1X**, **diff_bpm4aY**, **diff_bpm4eX**, **diff_bpm4eY**, and **diff_bpm12X**. Each plot has a y-axis ranging from -1000 to 1500 and an x-axis ranging from -80 to 100 (for the first three) or -40 to 40 (for the last two). The data points are densely clustered around the origin (0,0), indicating a high level of agreement between the two measurement methods for these parameters.

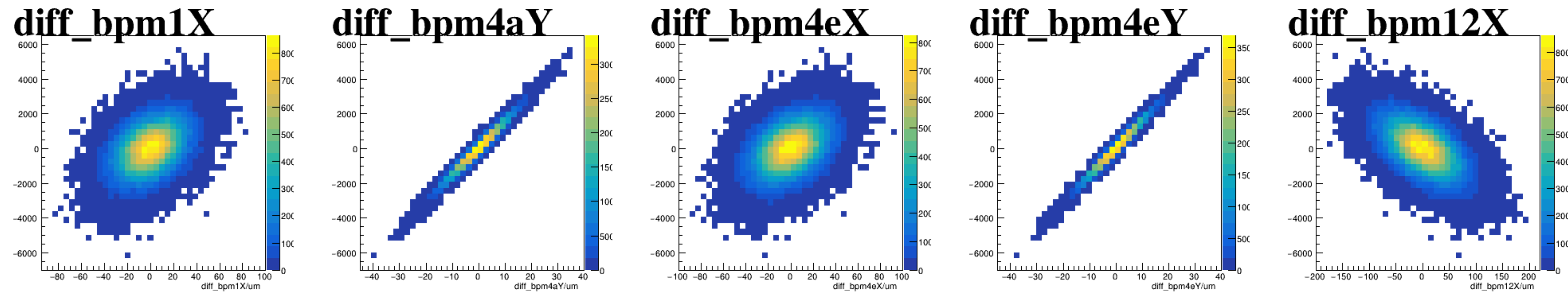
asym_sam1



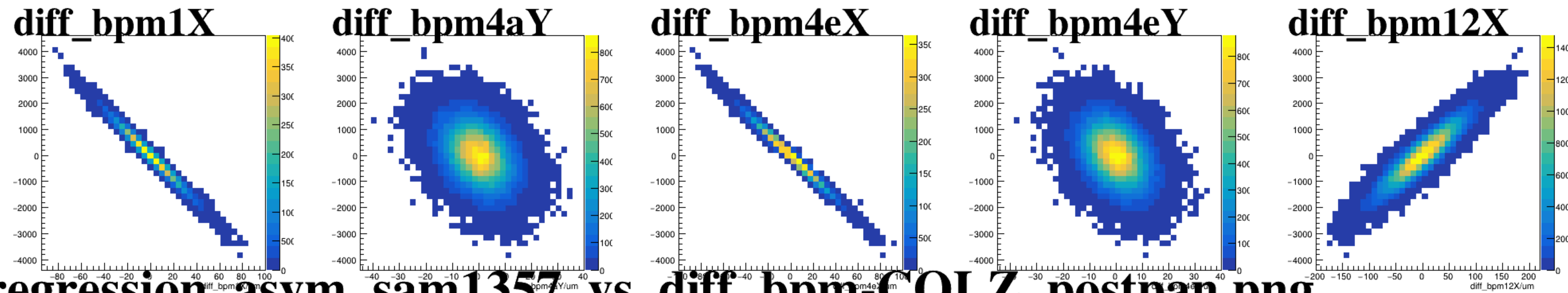
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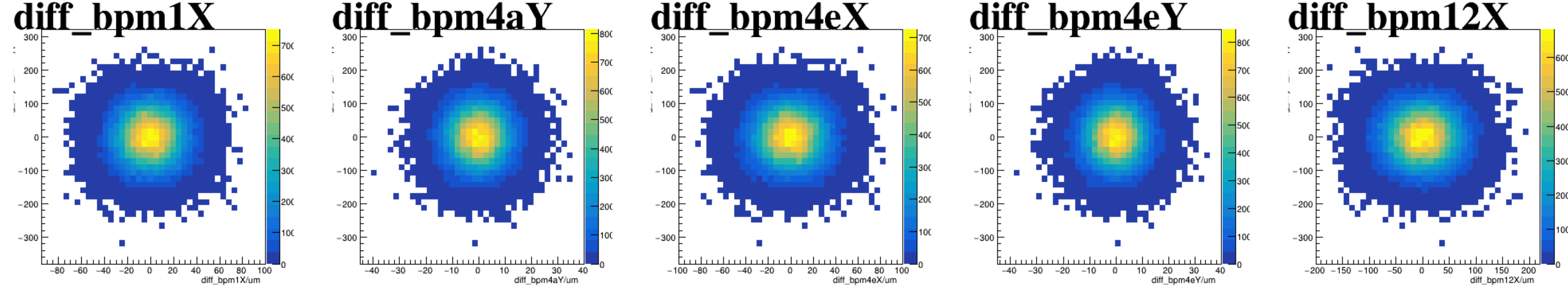
asym_sam5



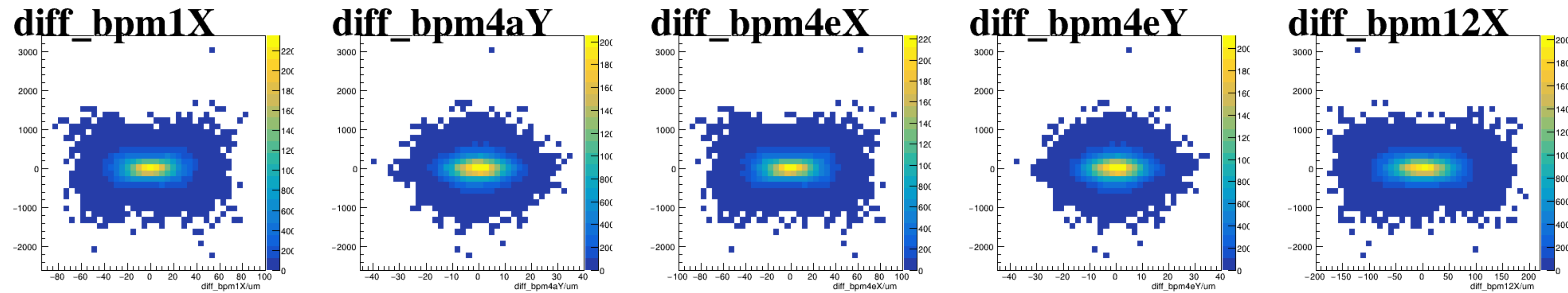
asym_sam7



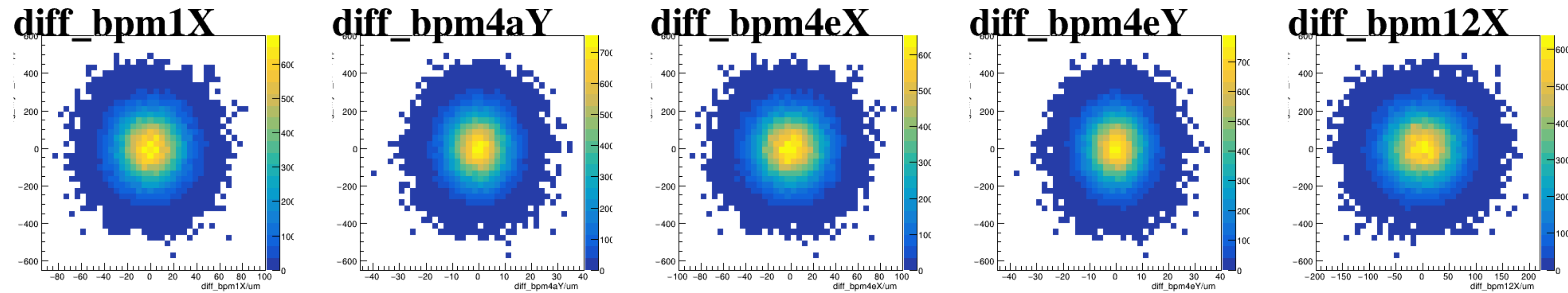
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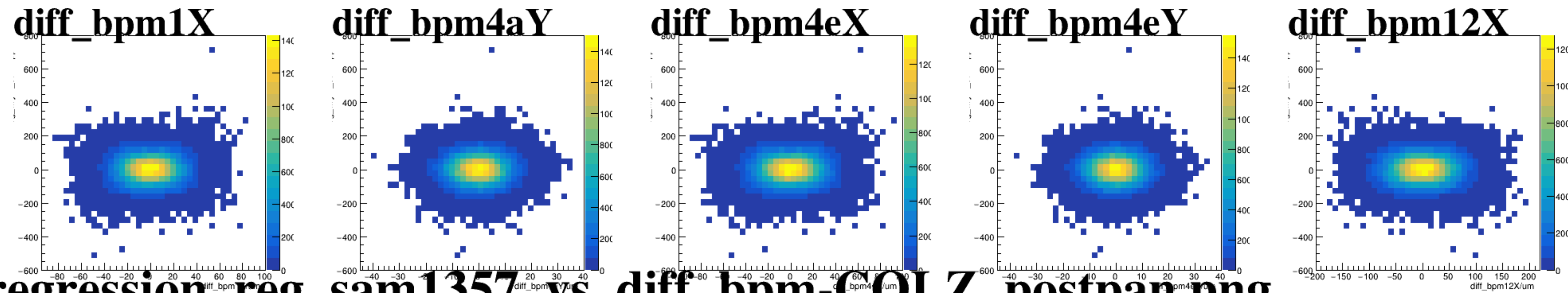
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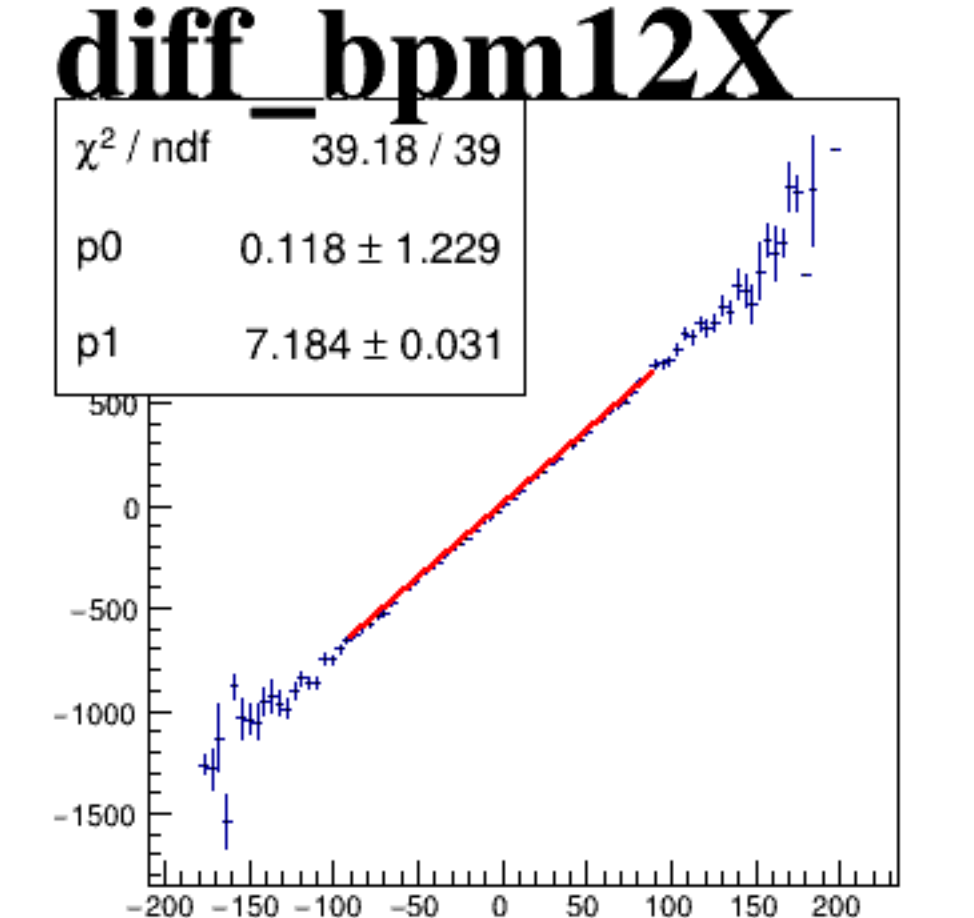
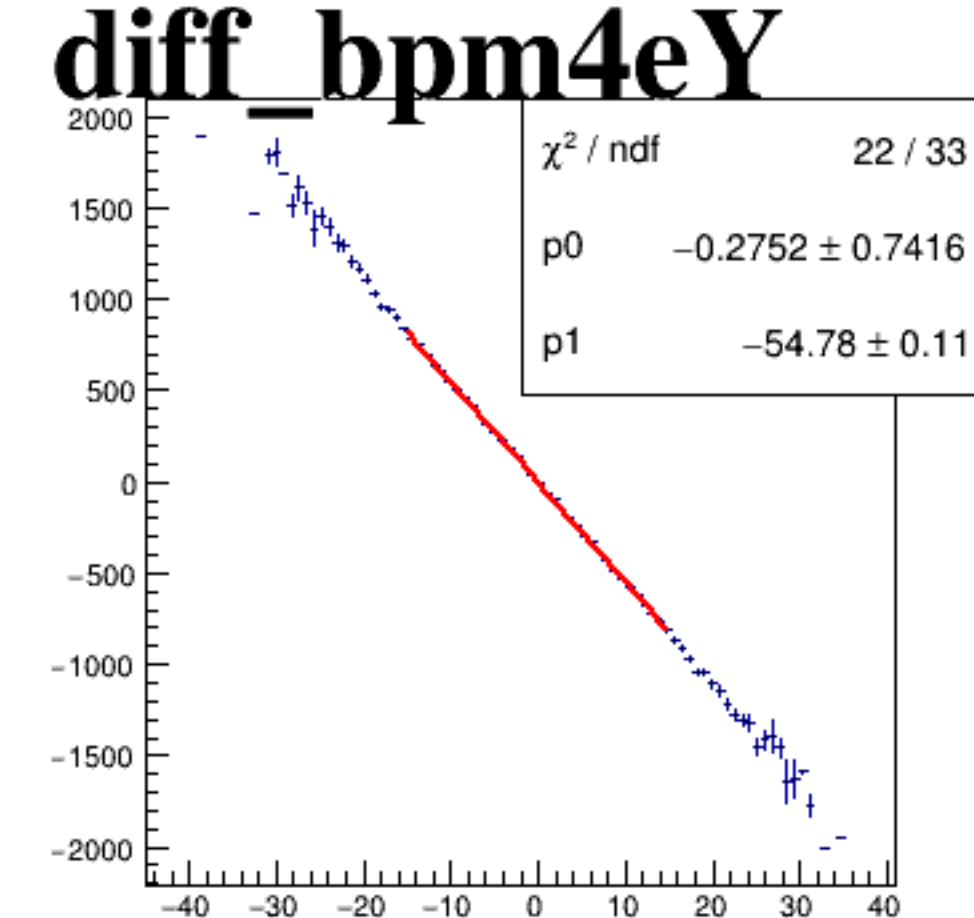
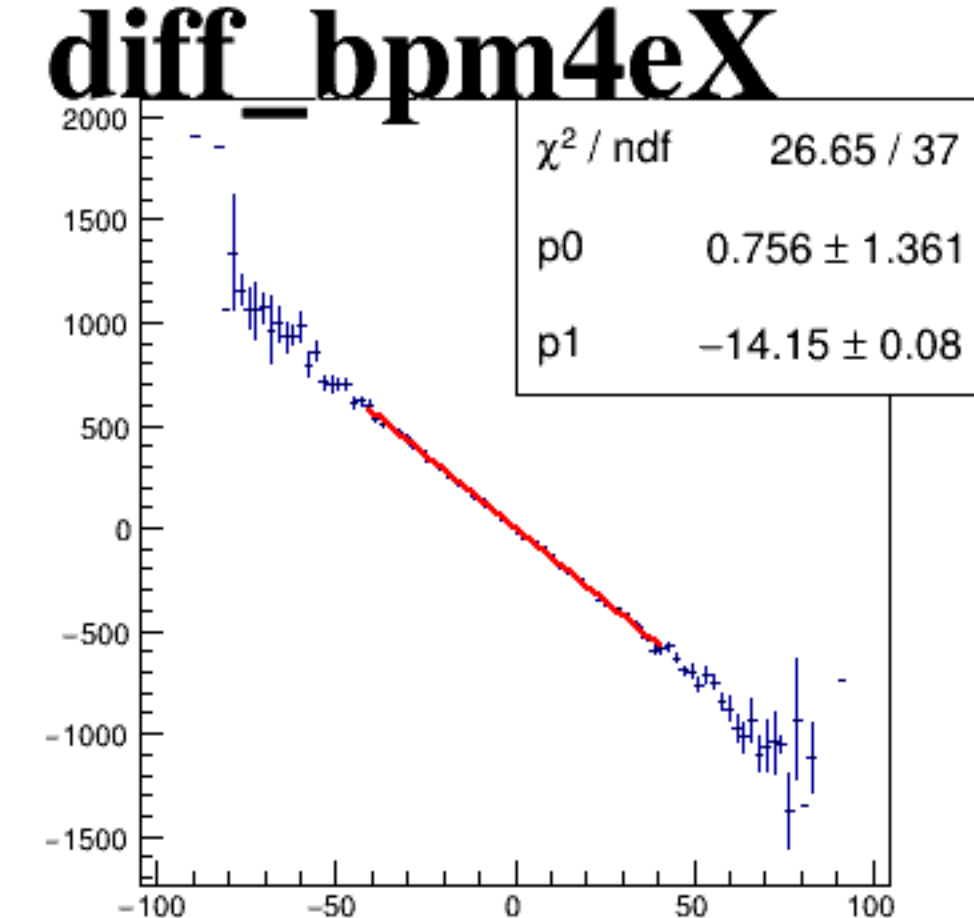
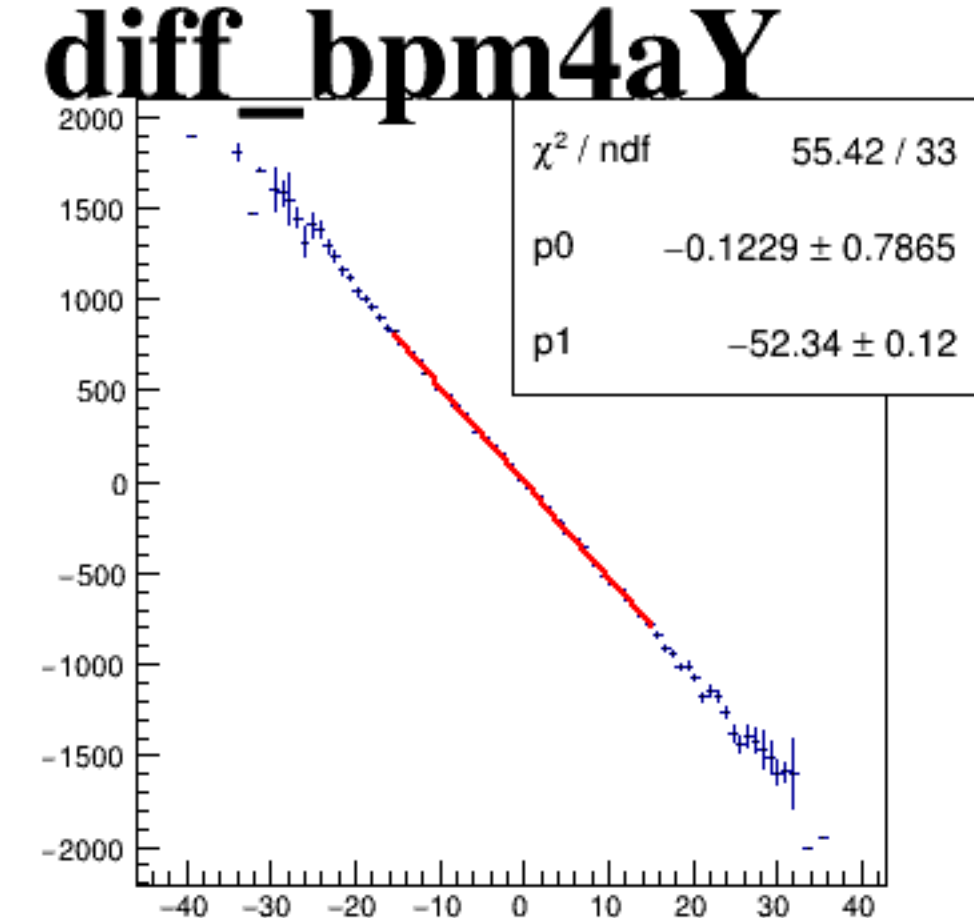
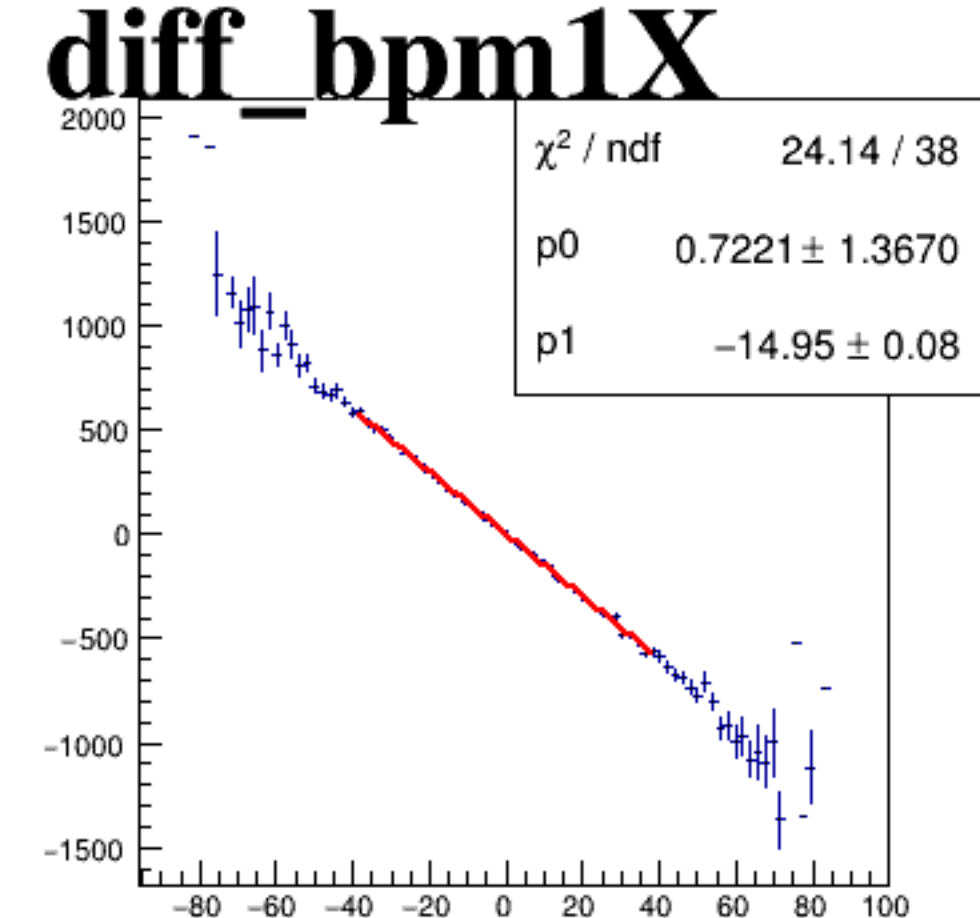
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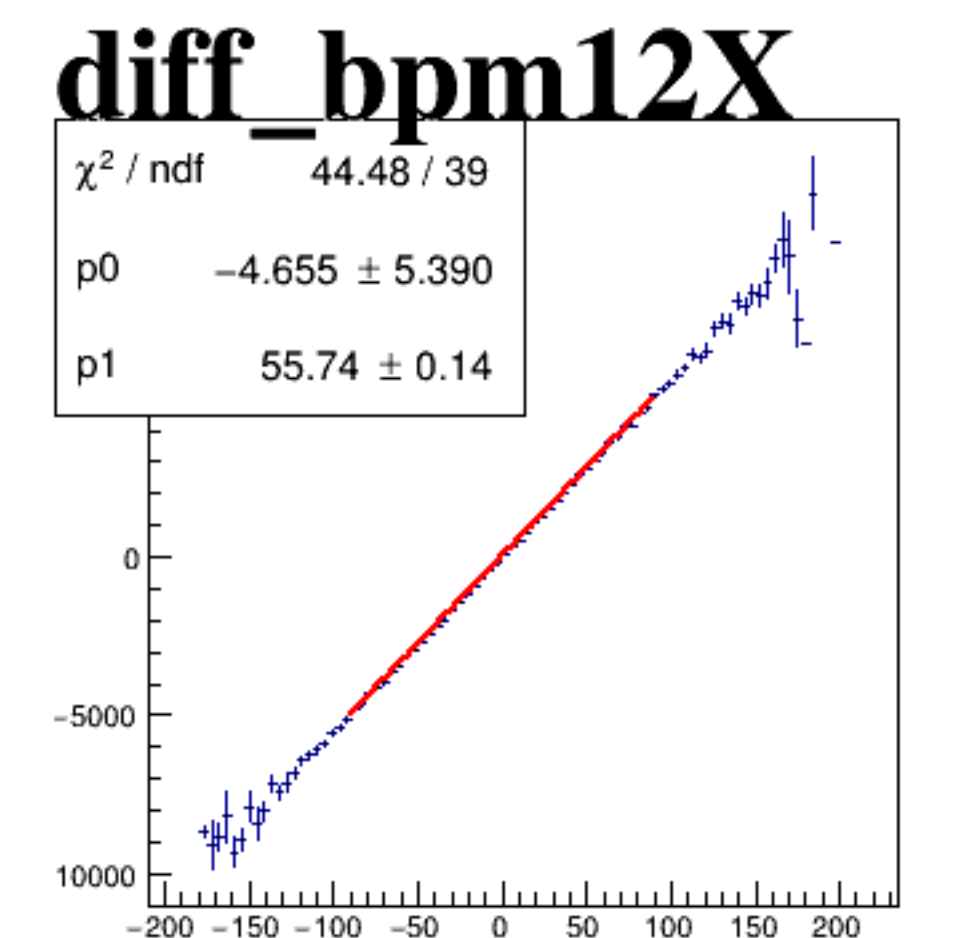
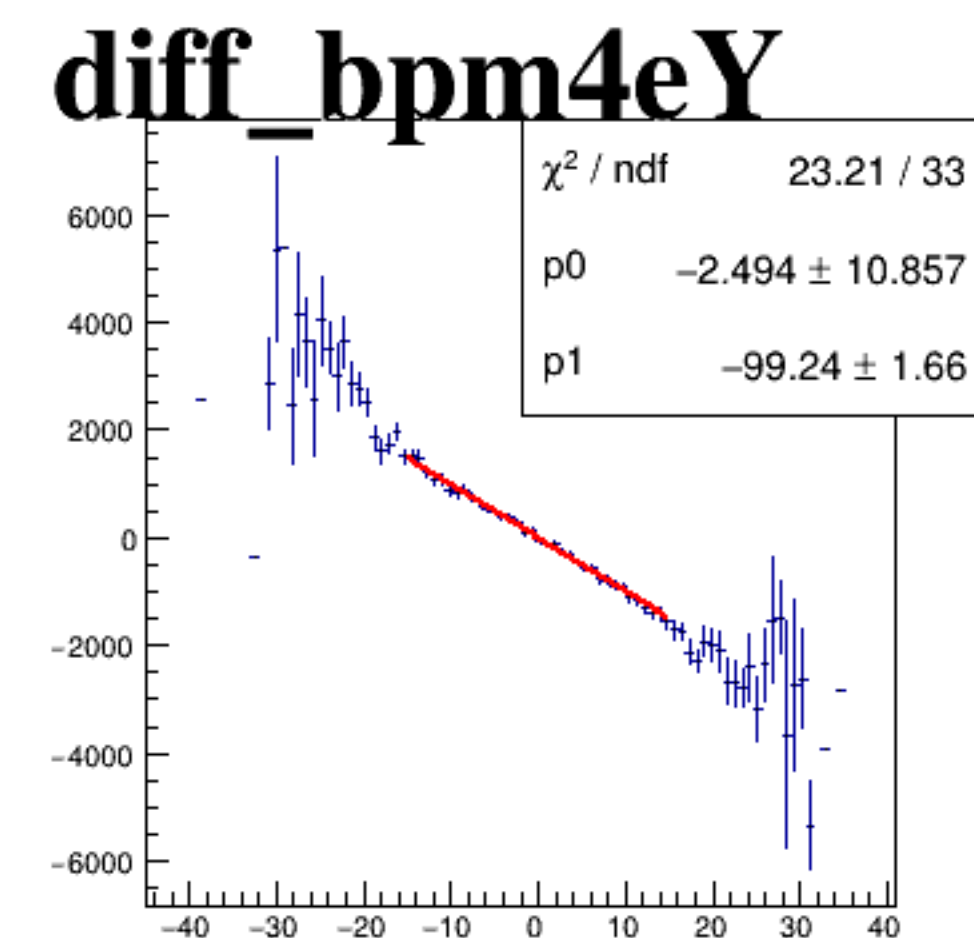
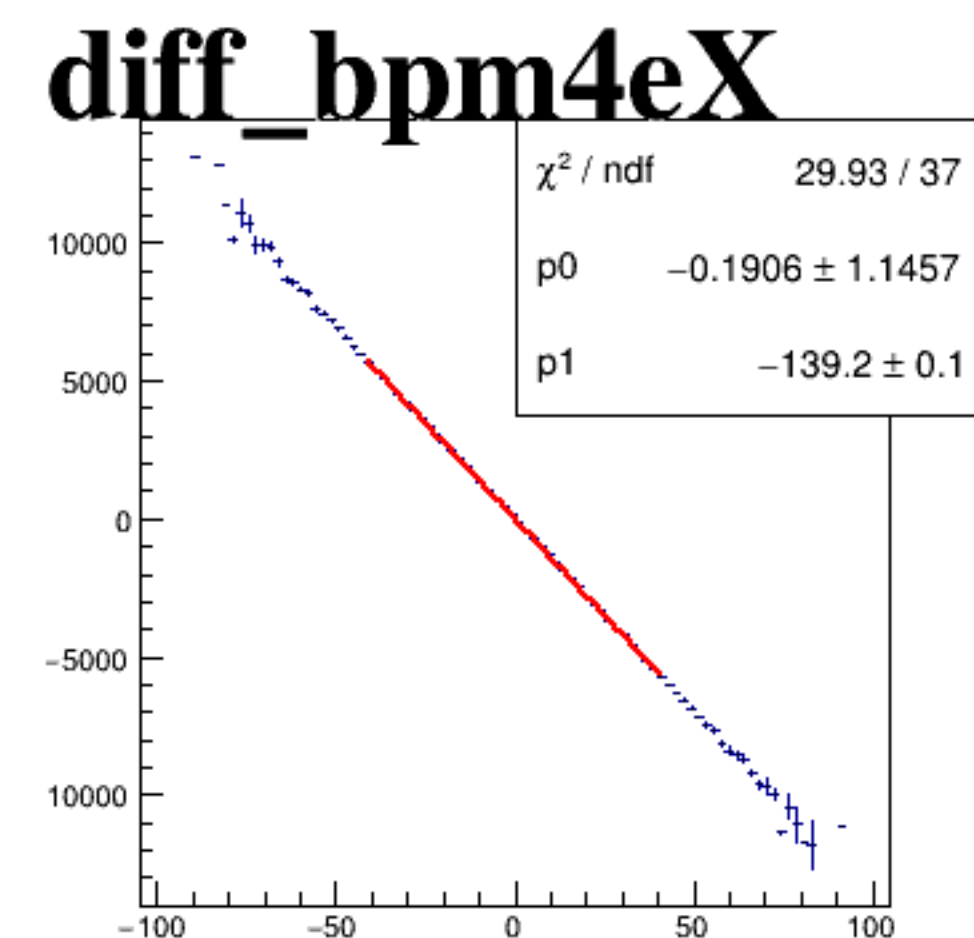
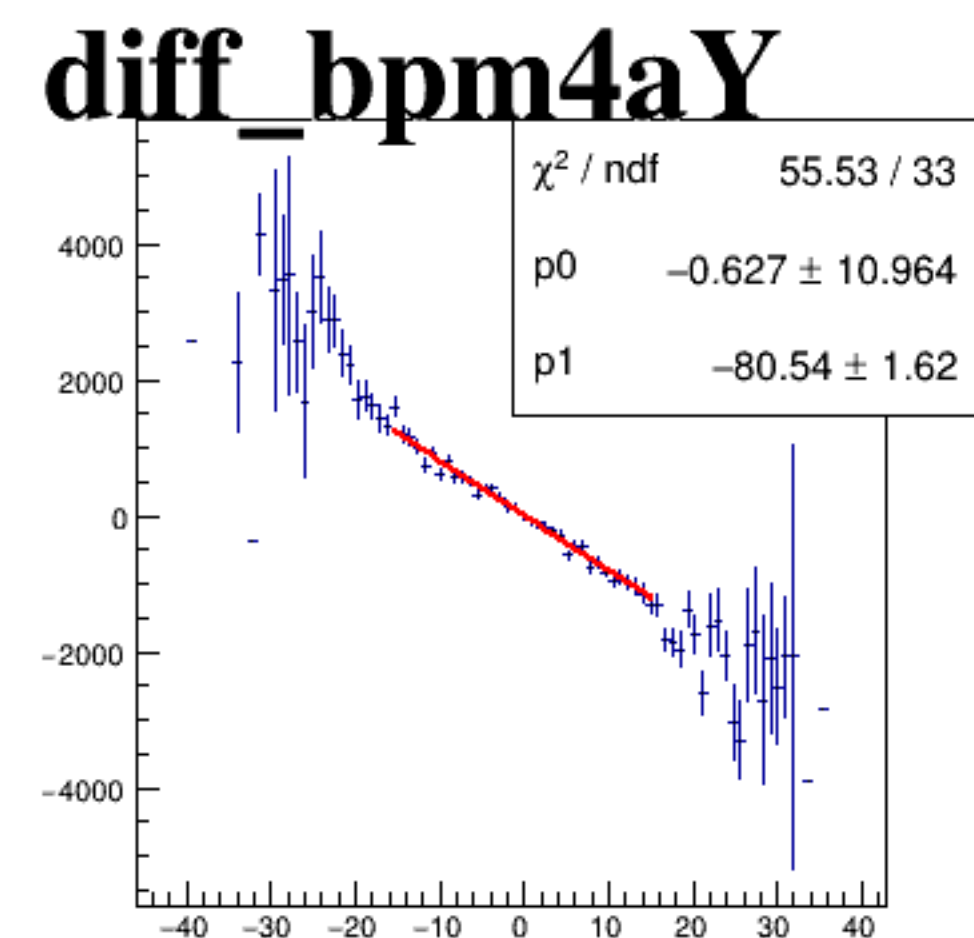
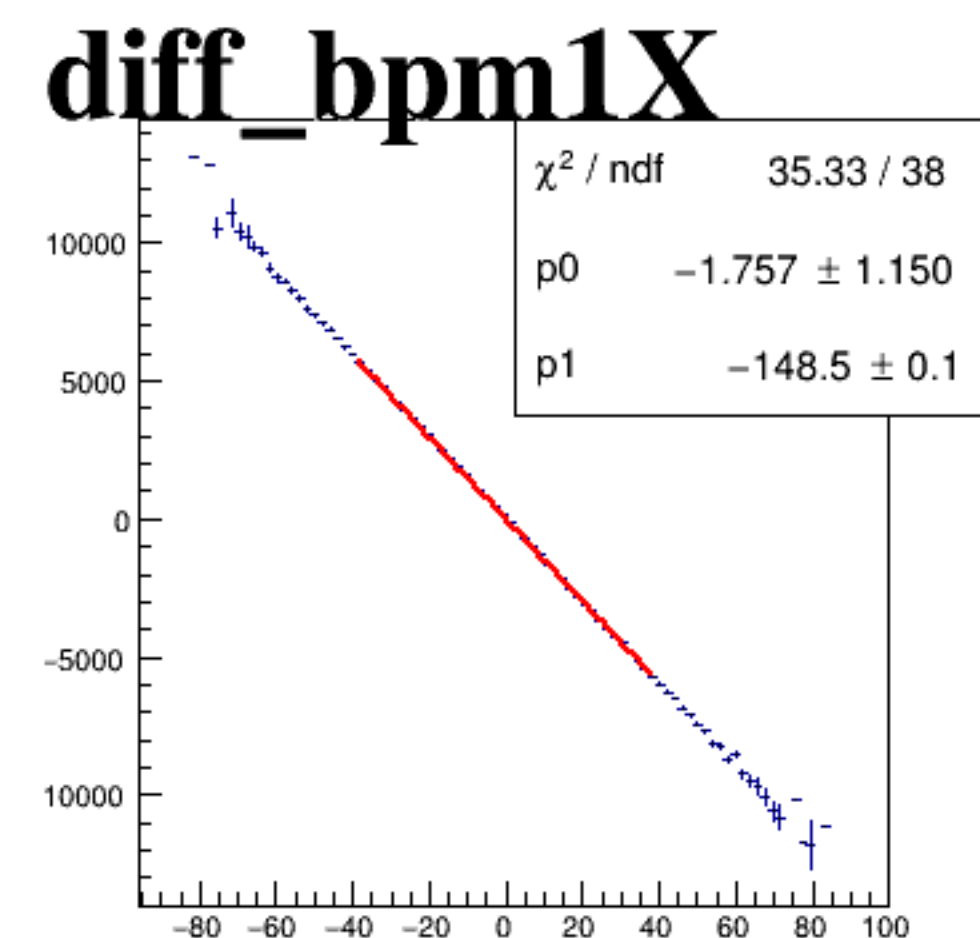
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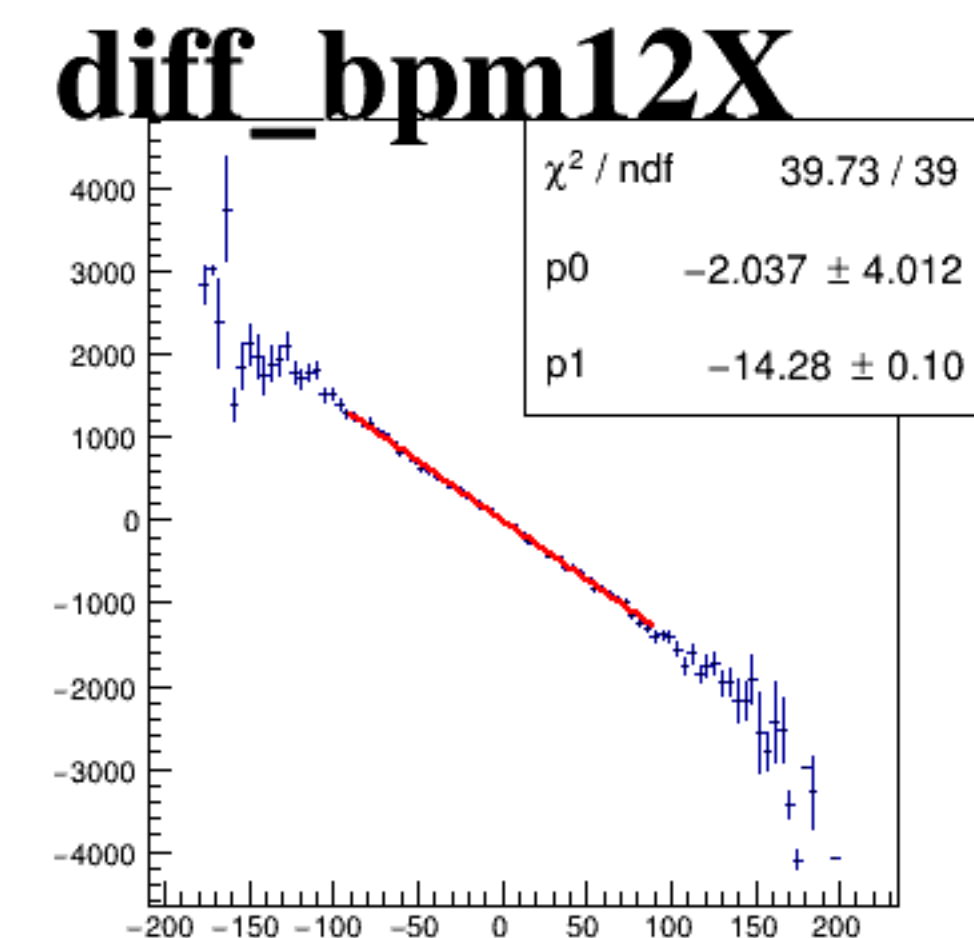
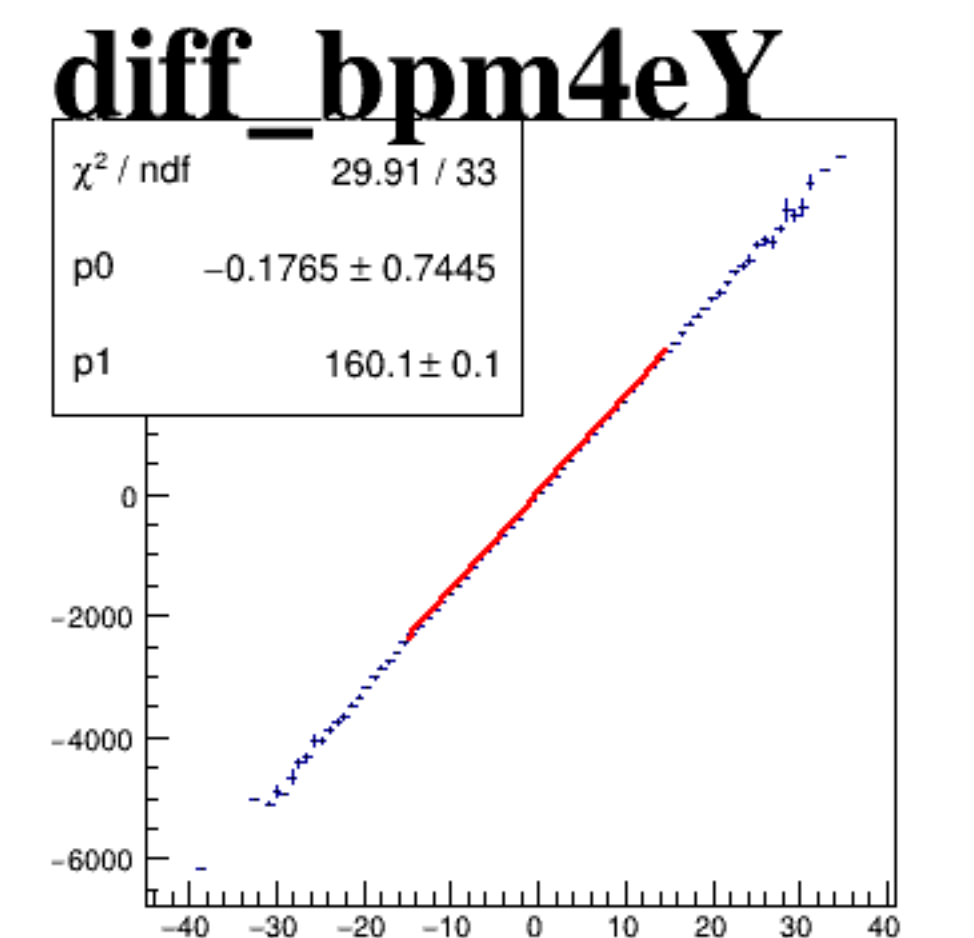
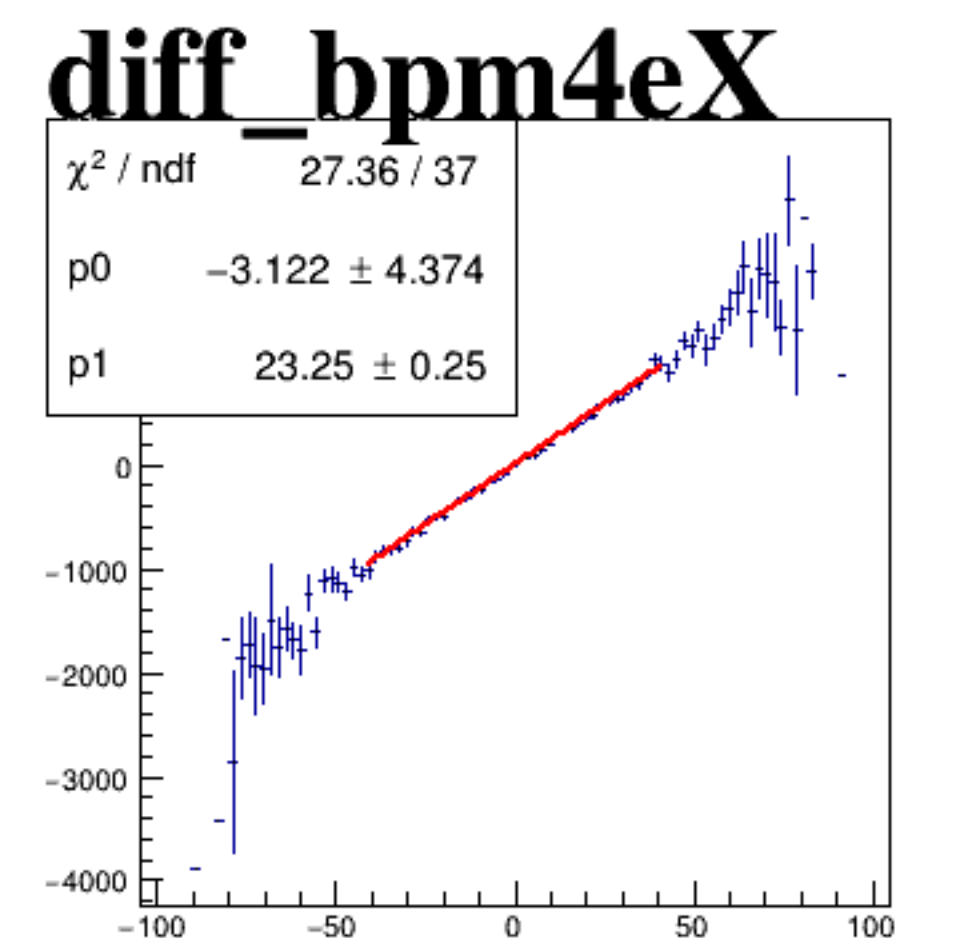
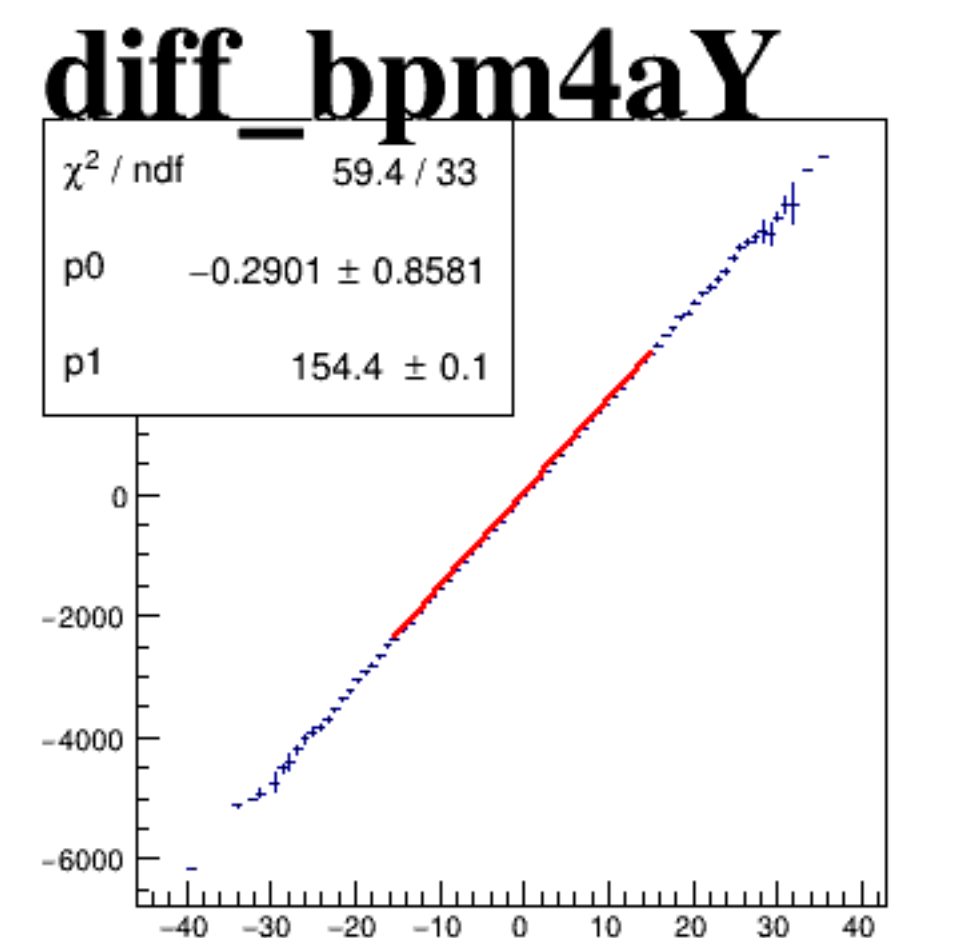
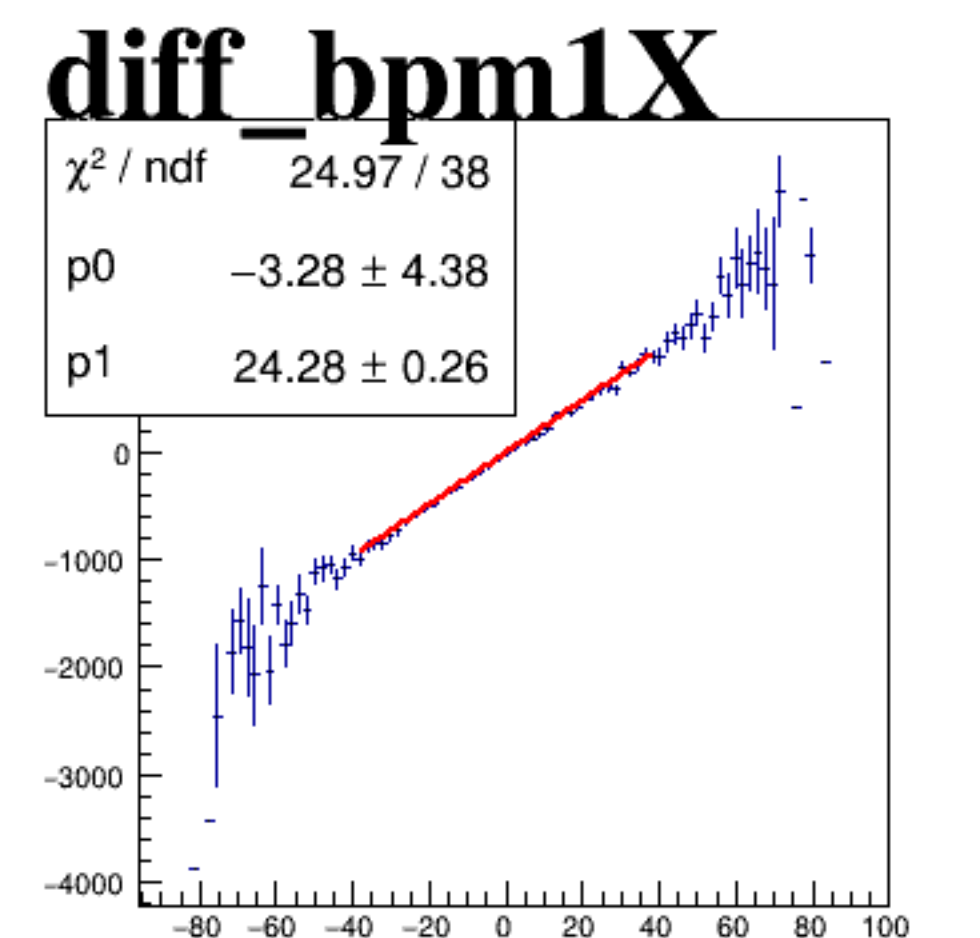
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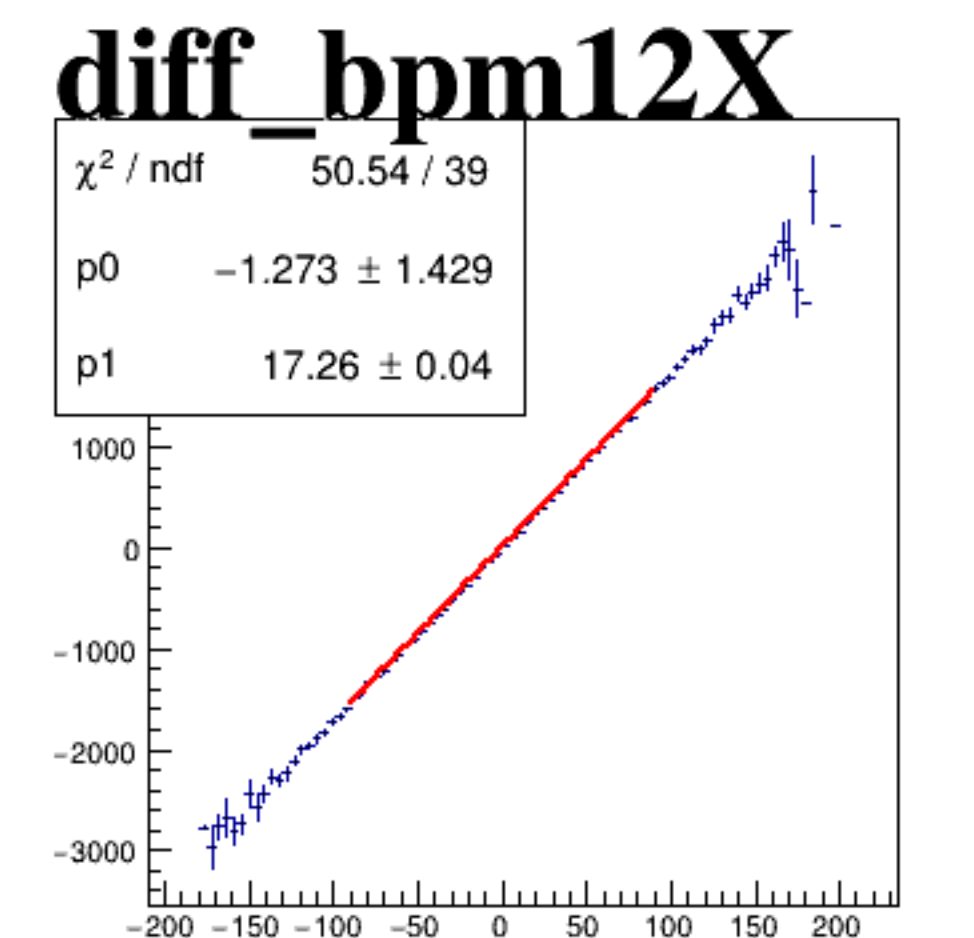
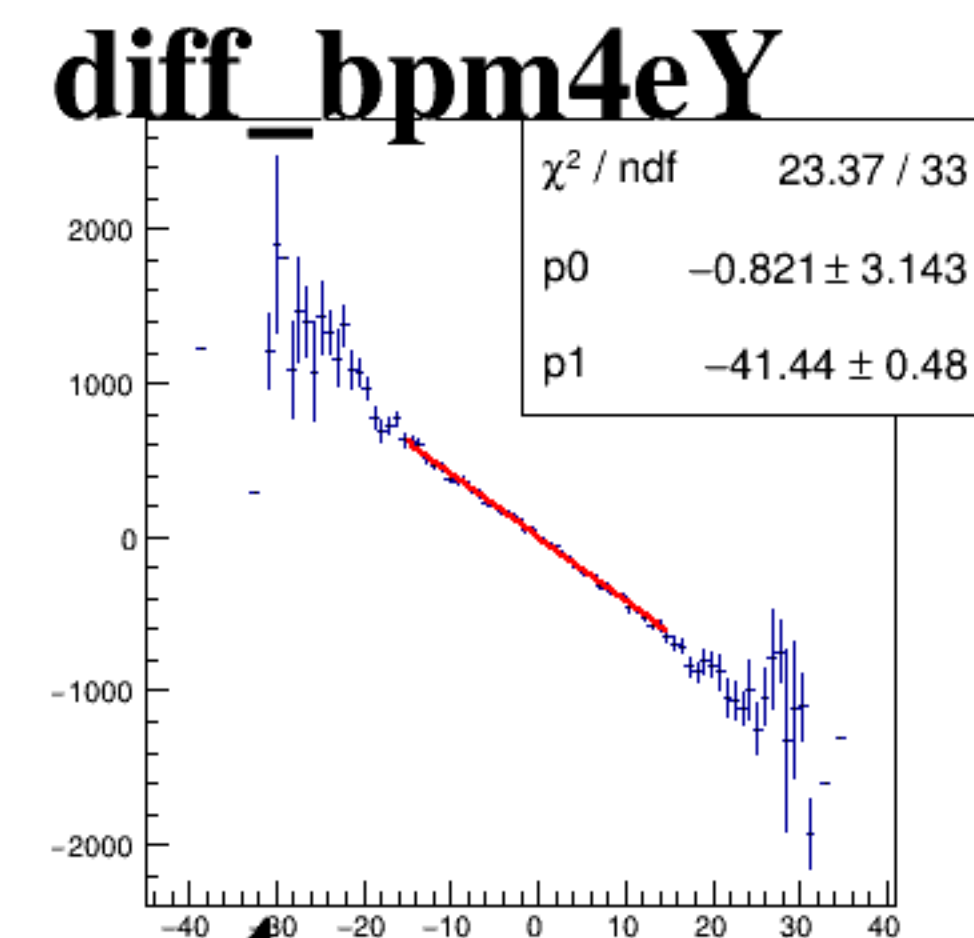
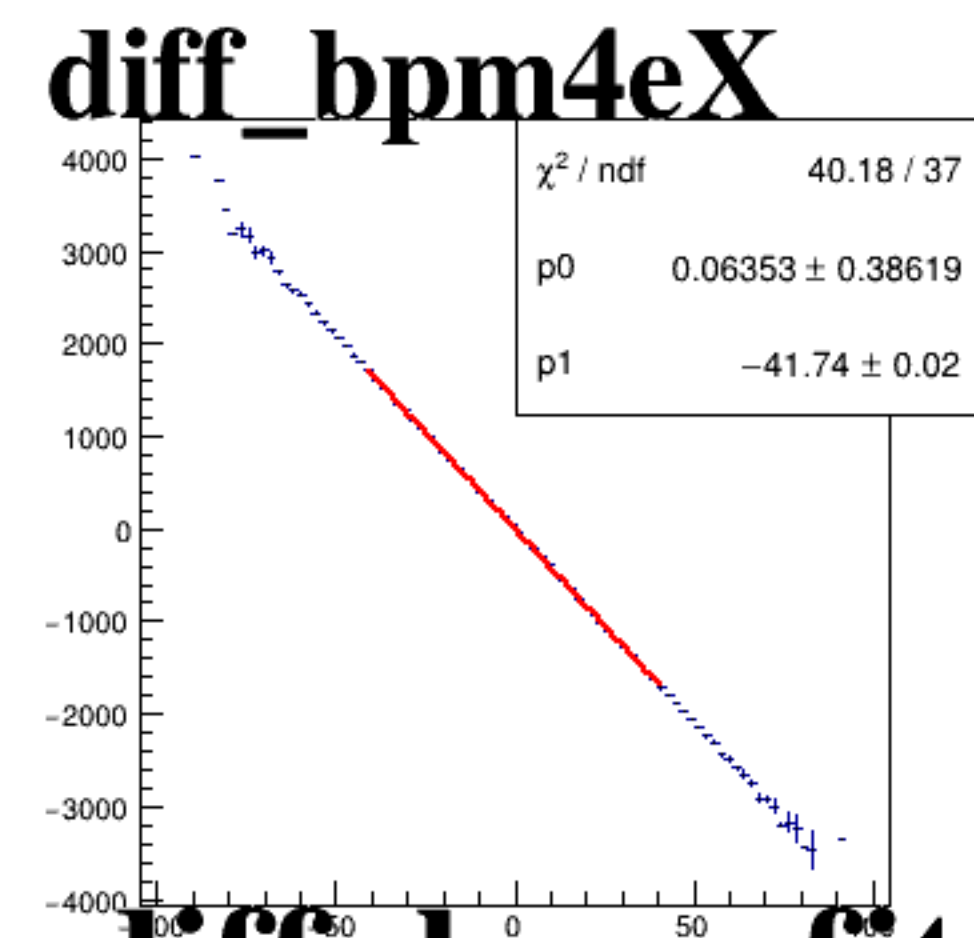
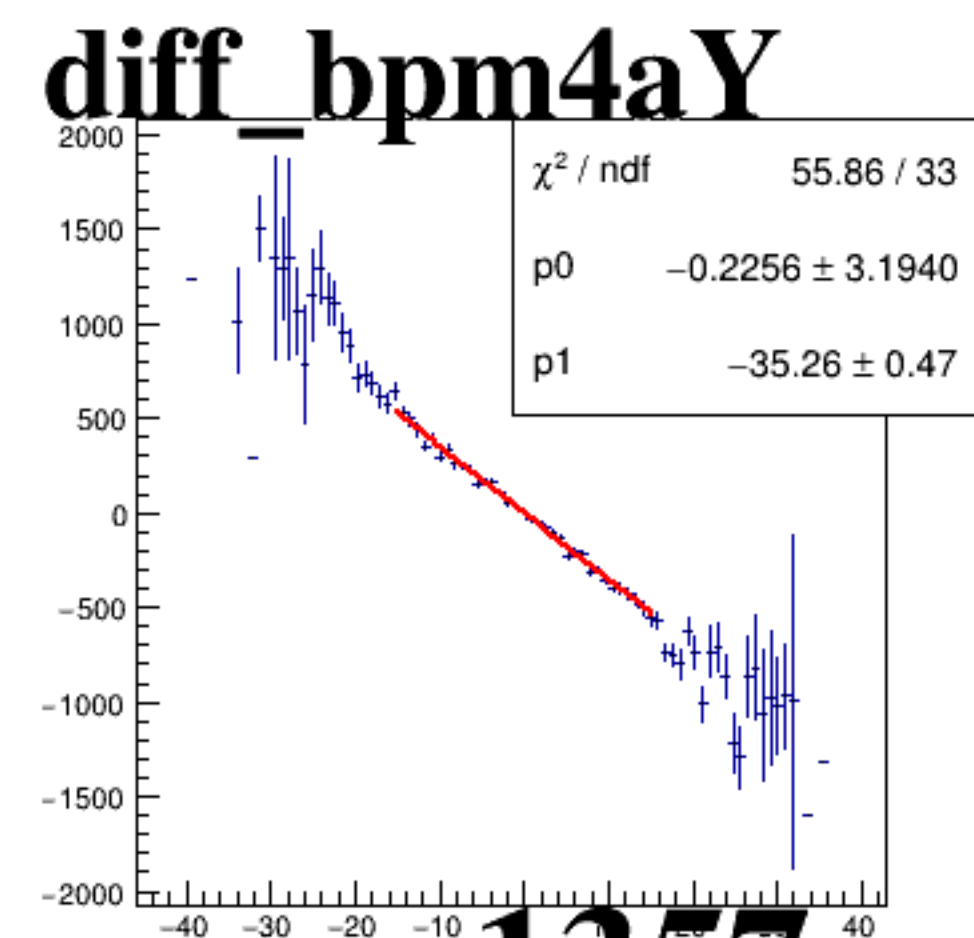
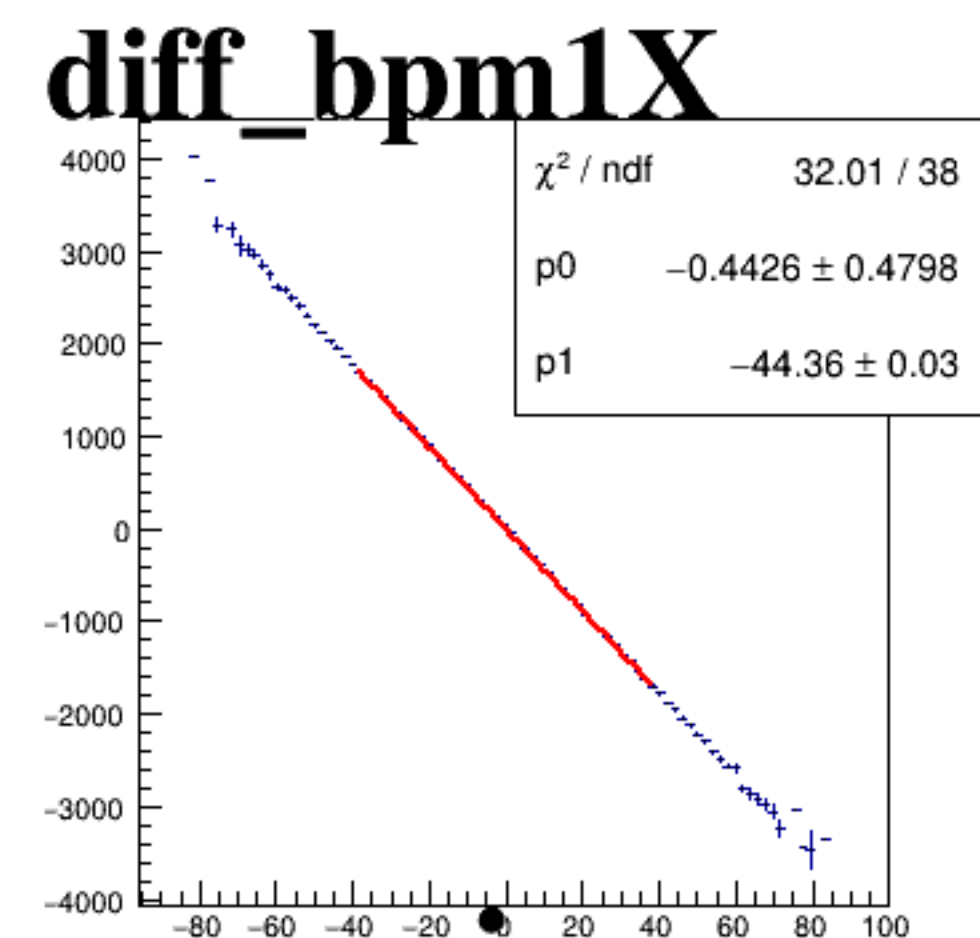
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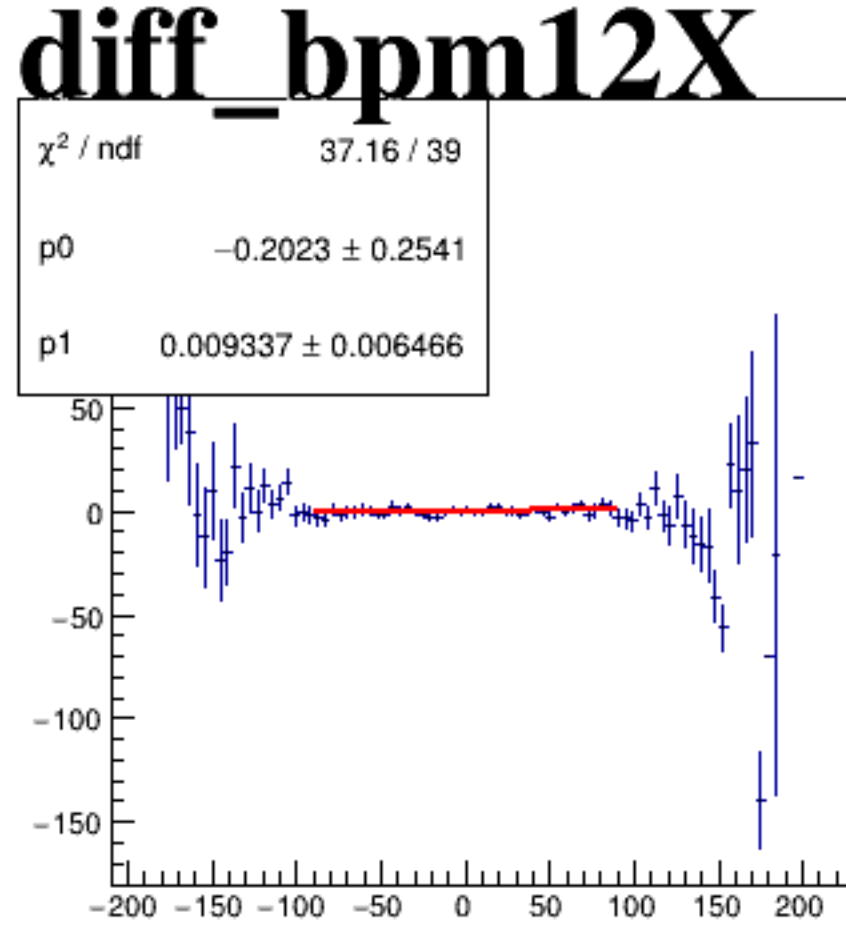
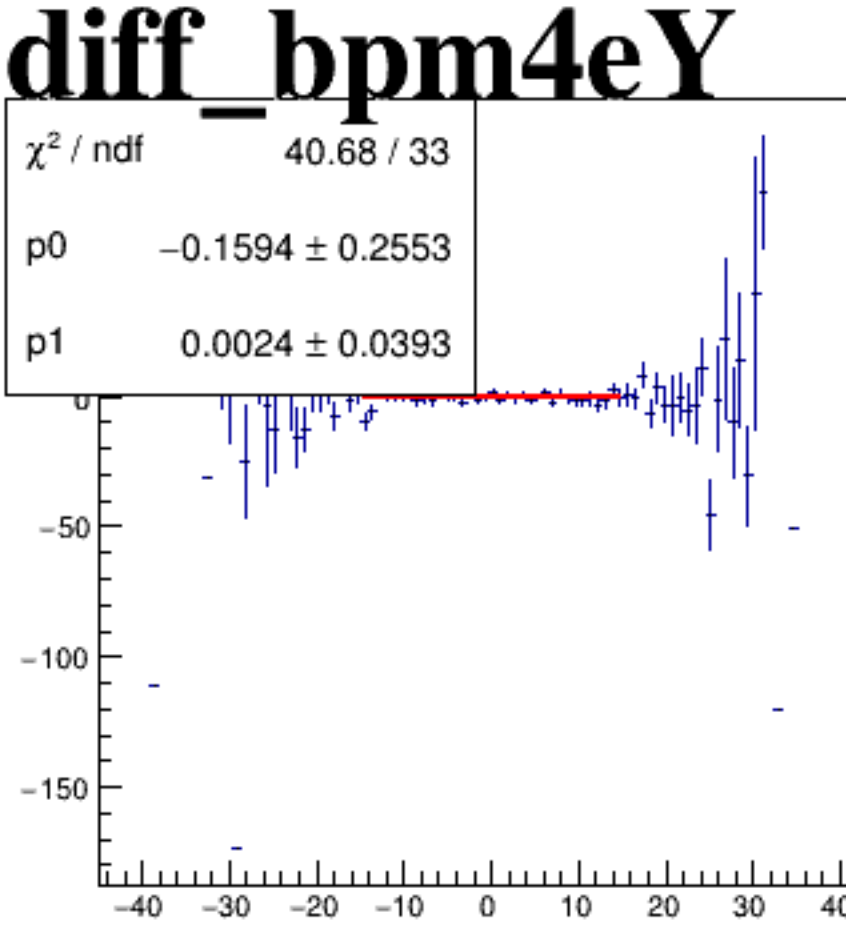
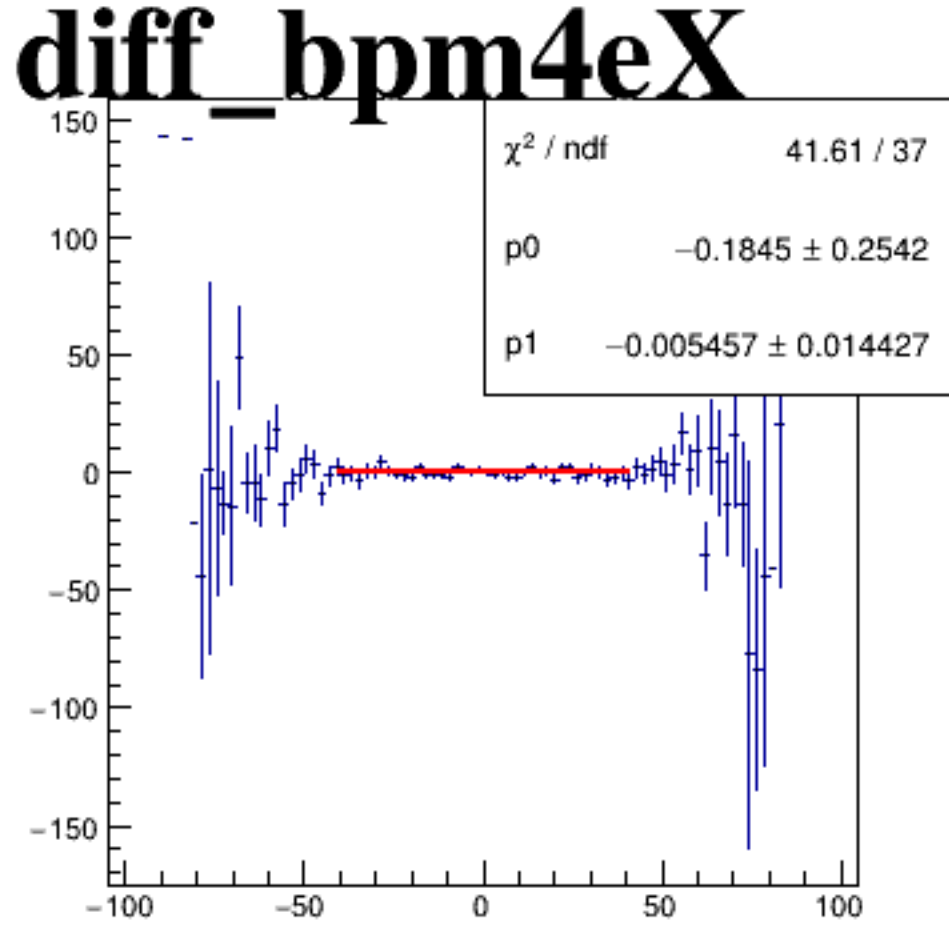
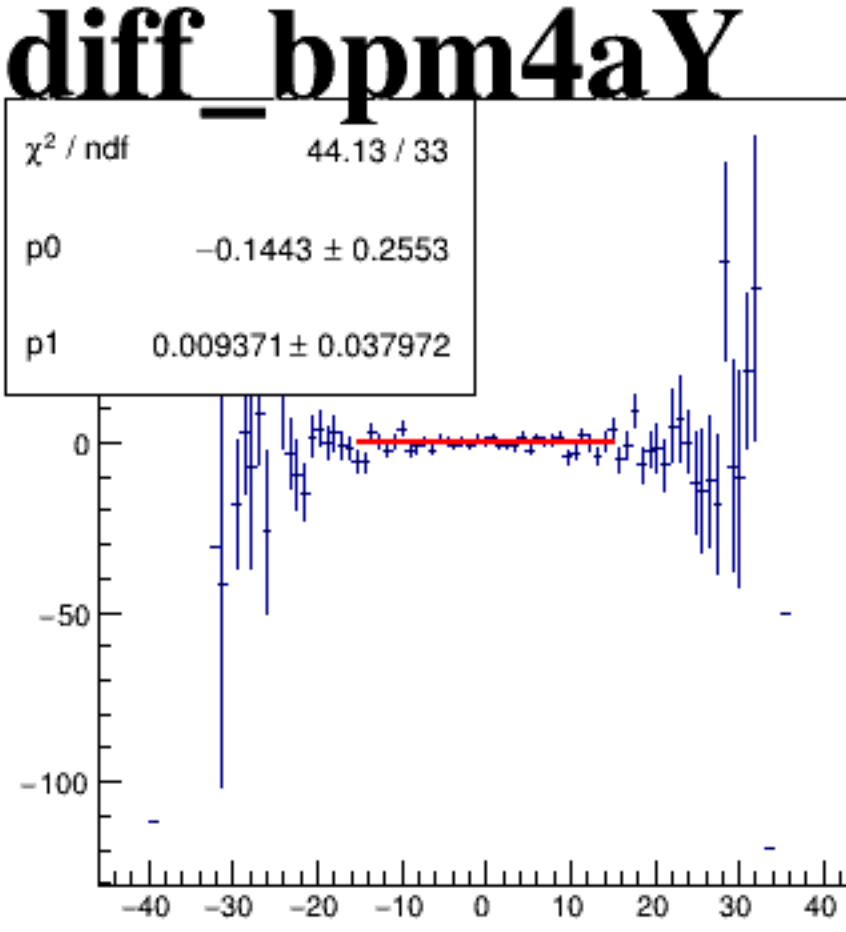
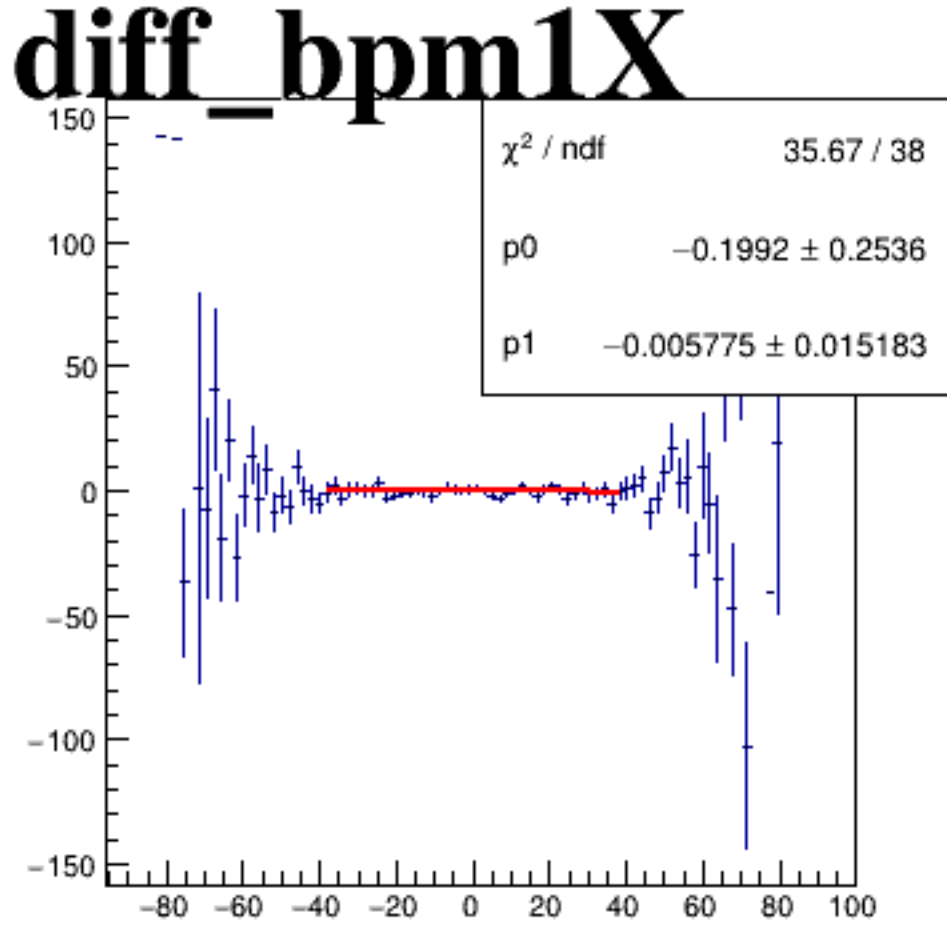
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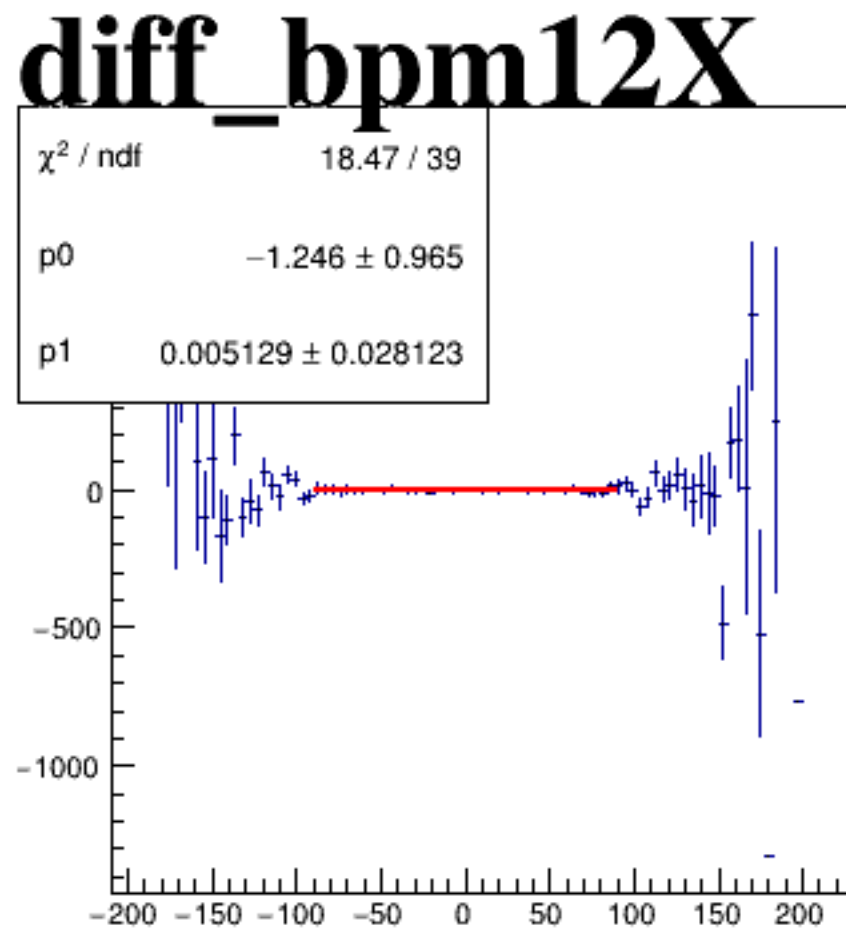
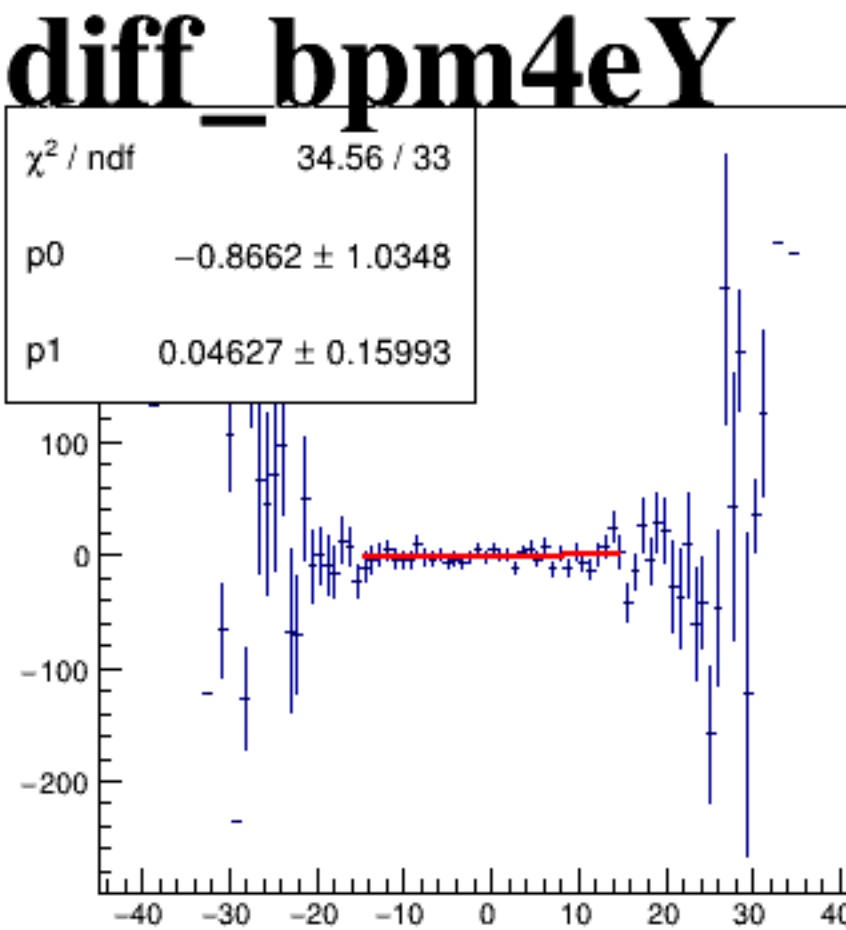
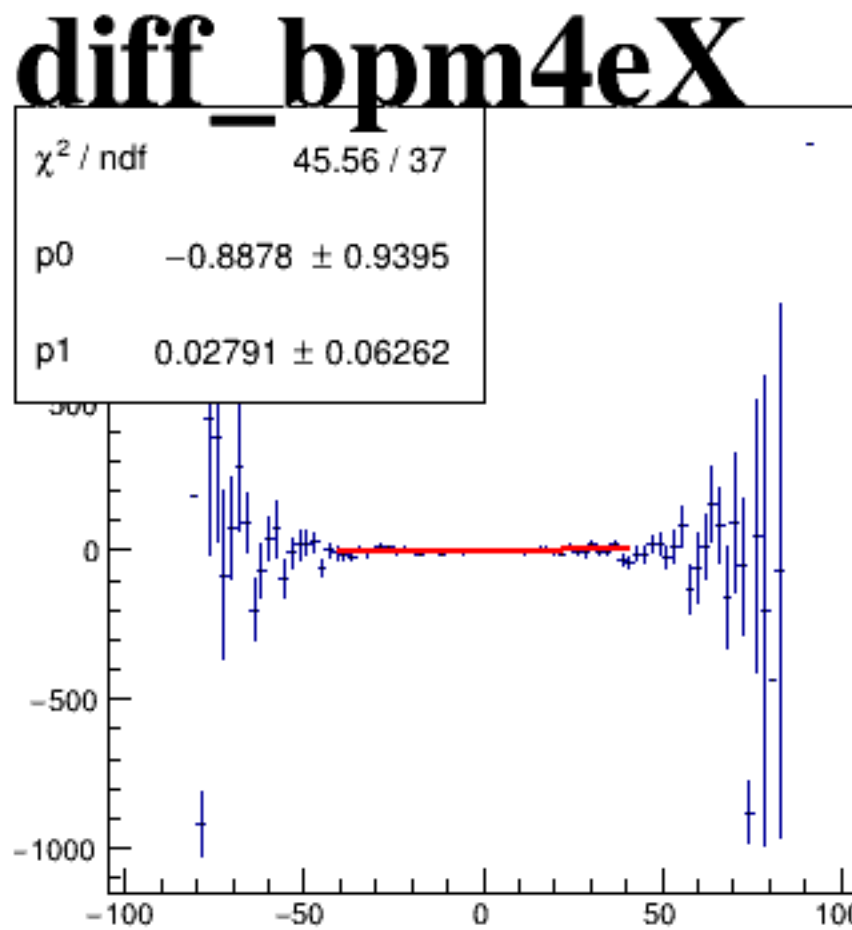
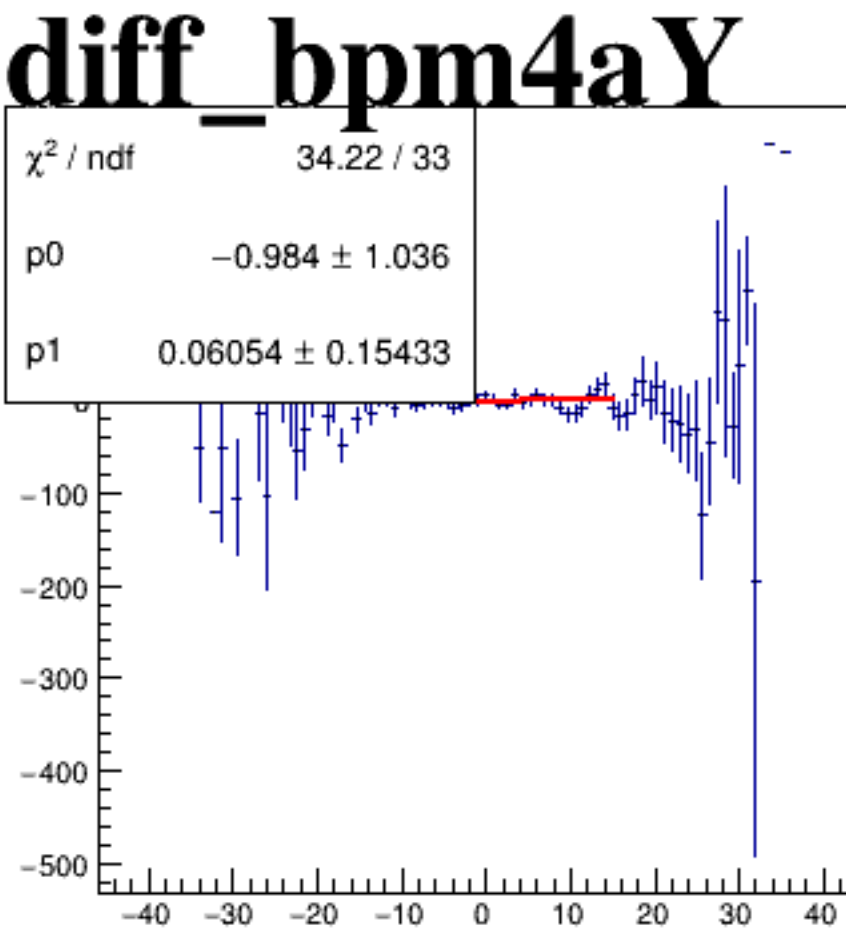
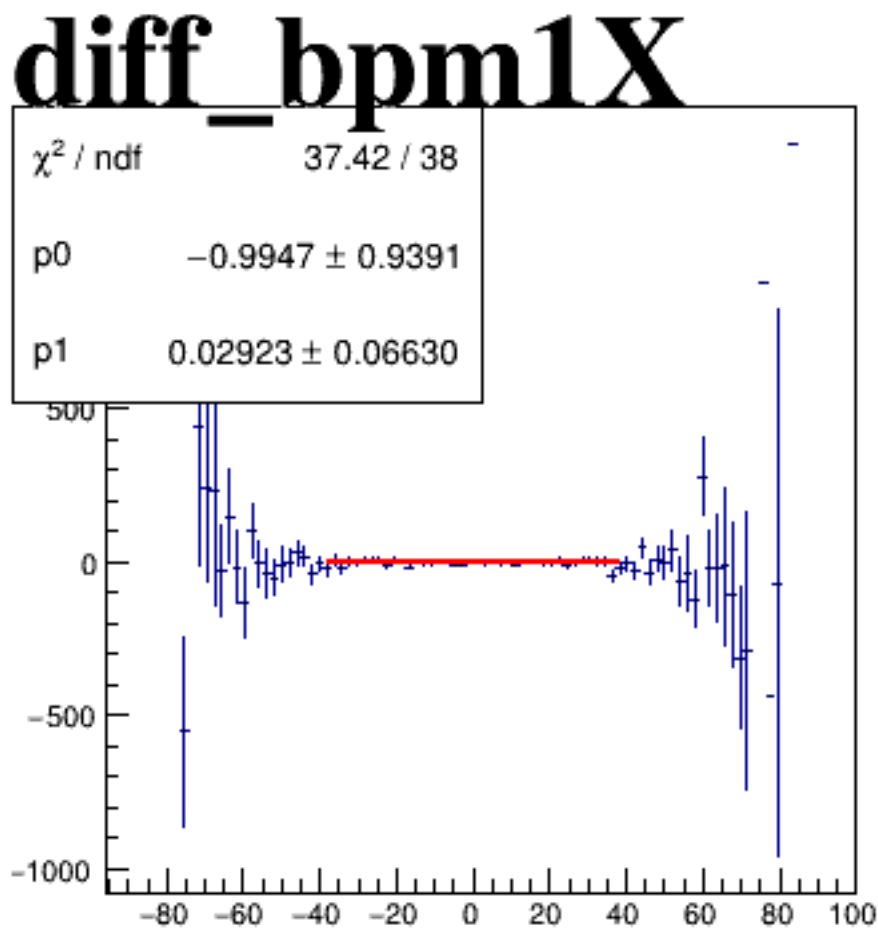
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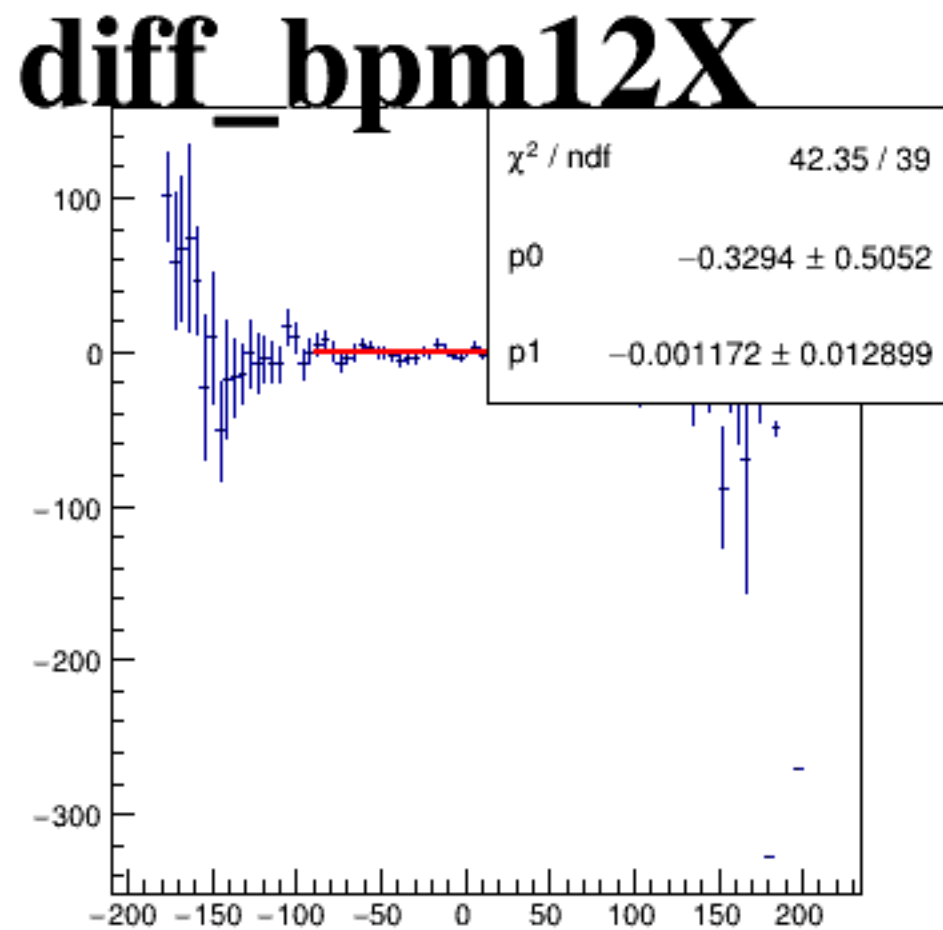
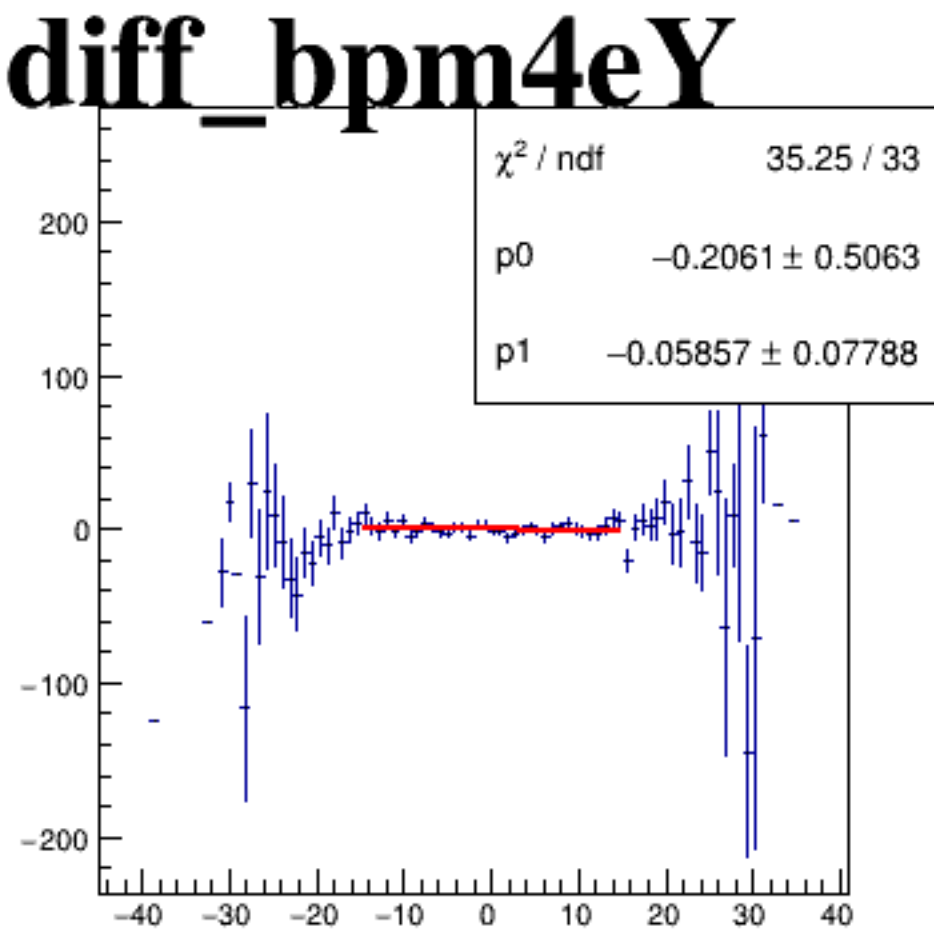
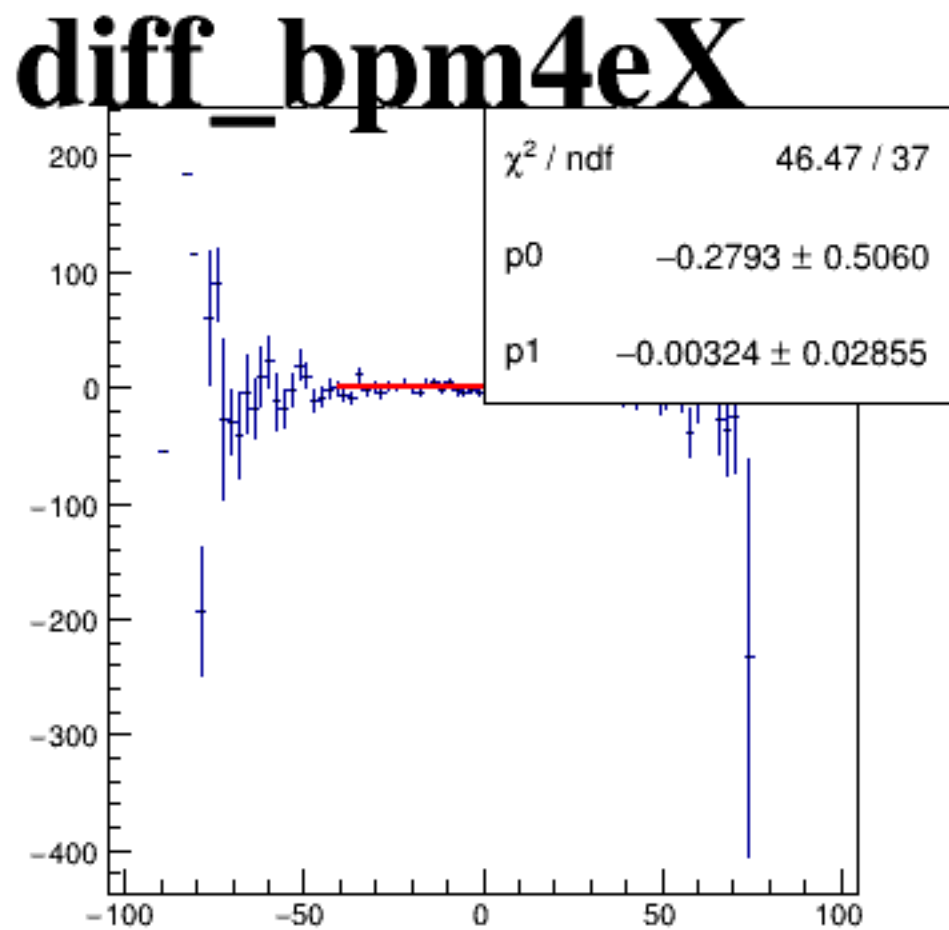
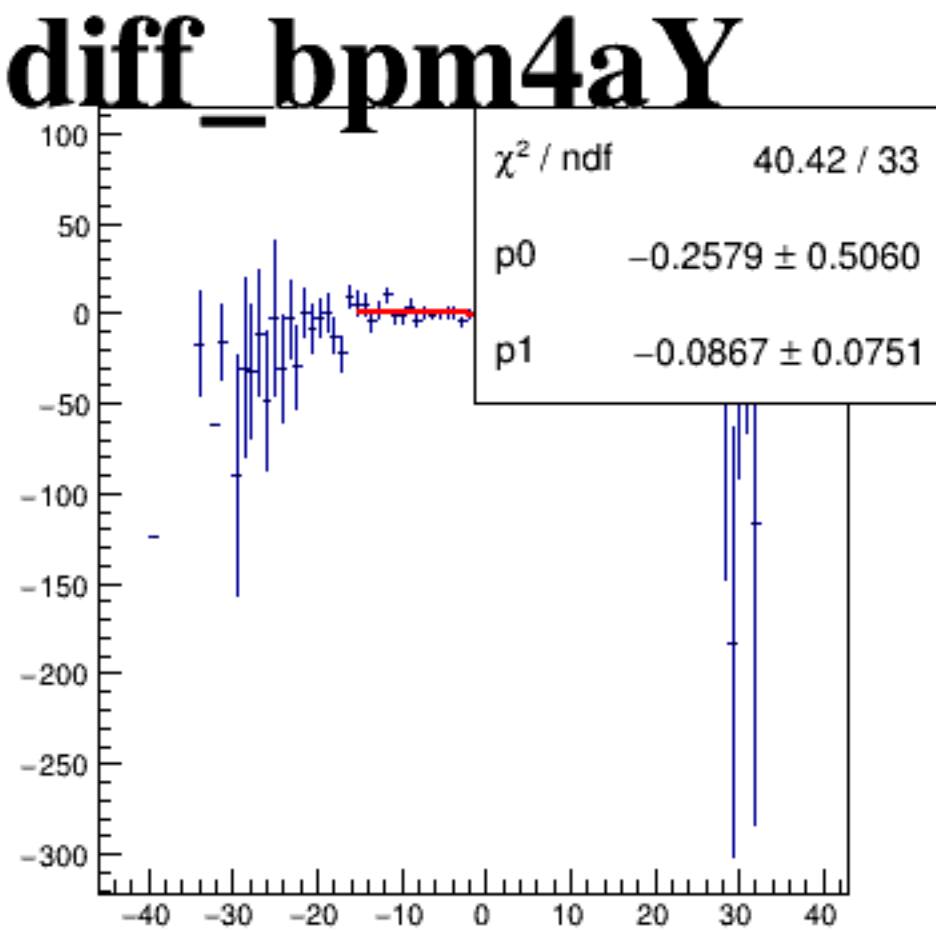
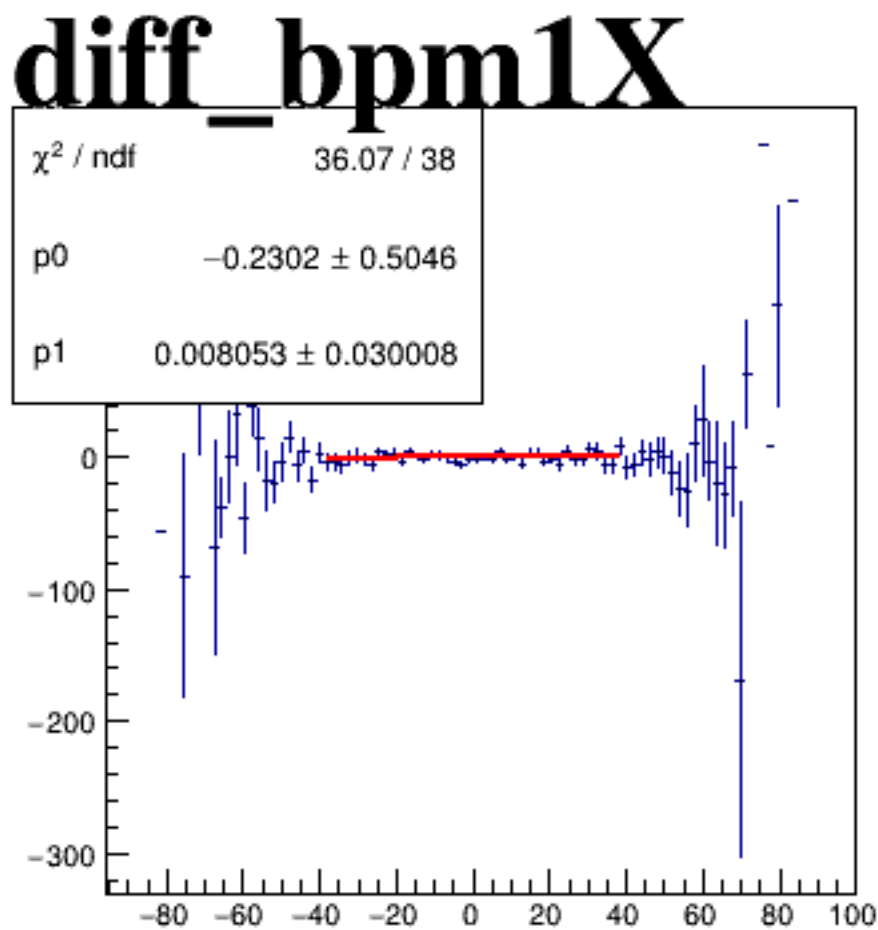
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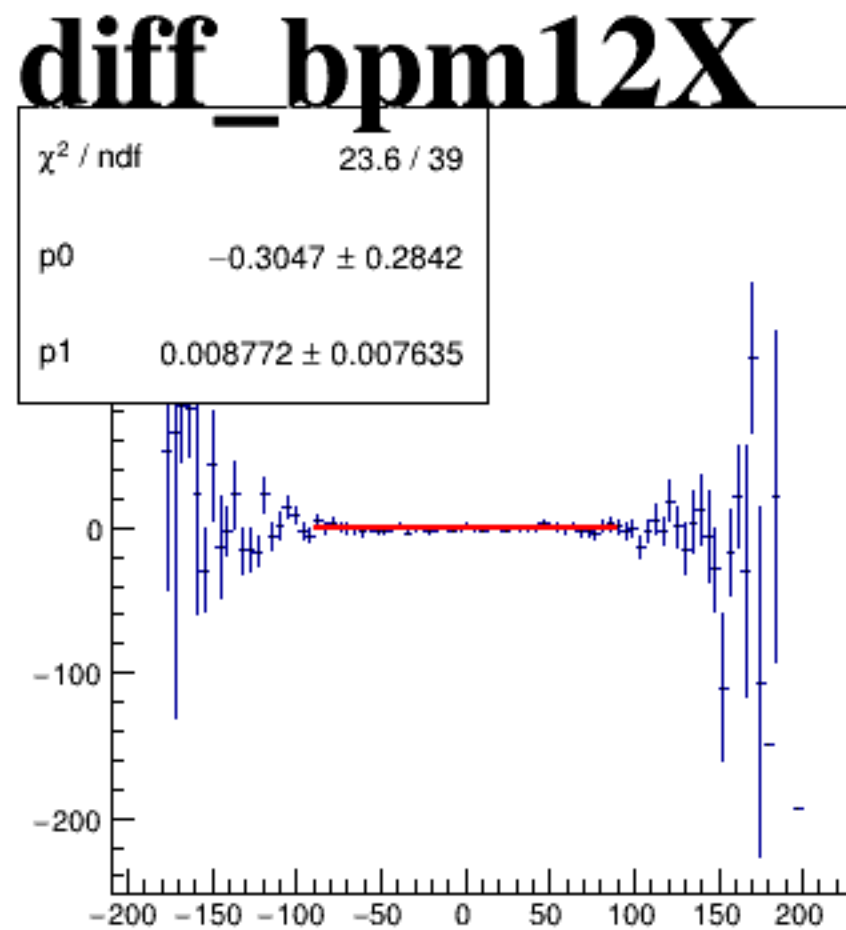
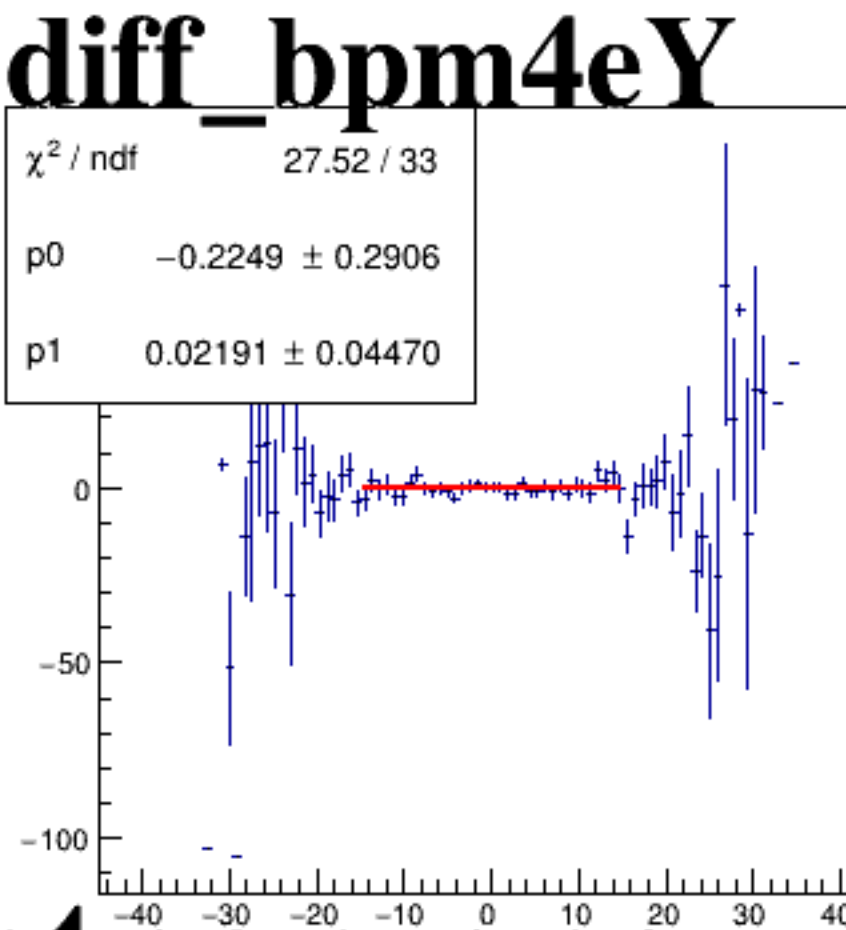
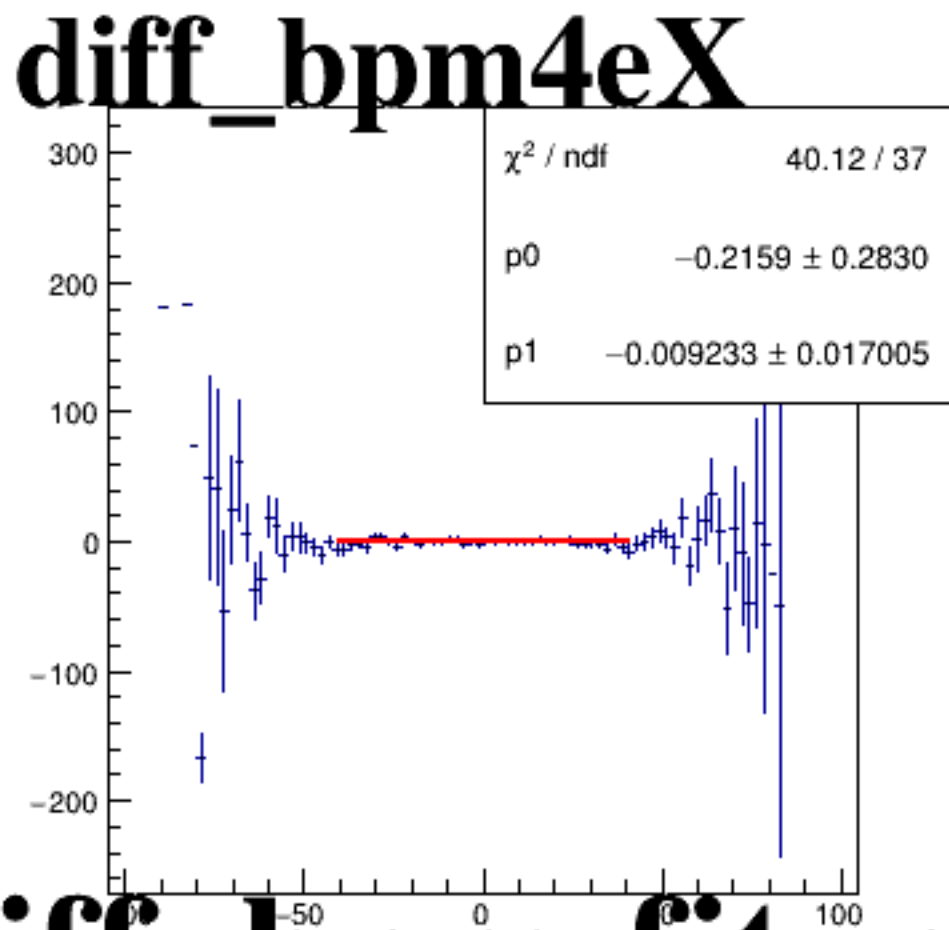
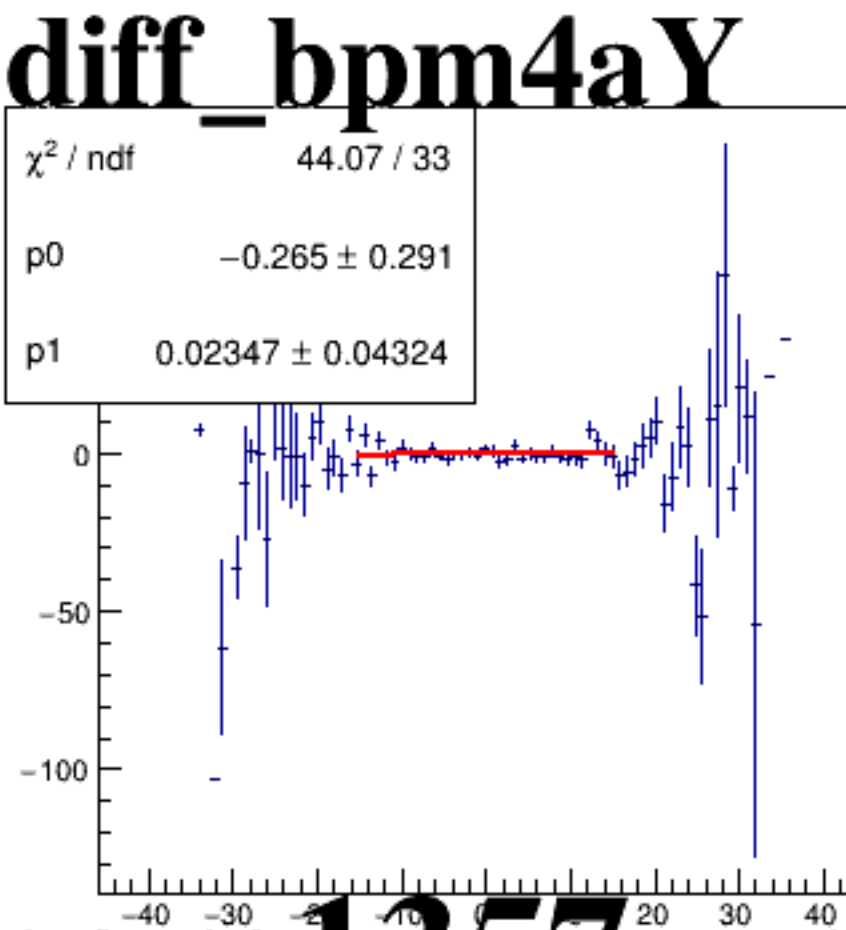
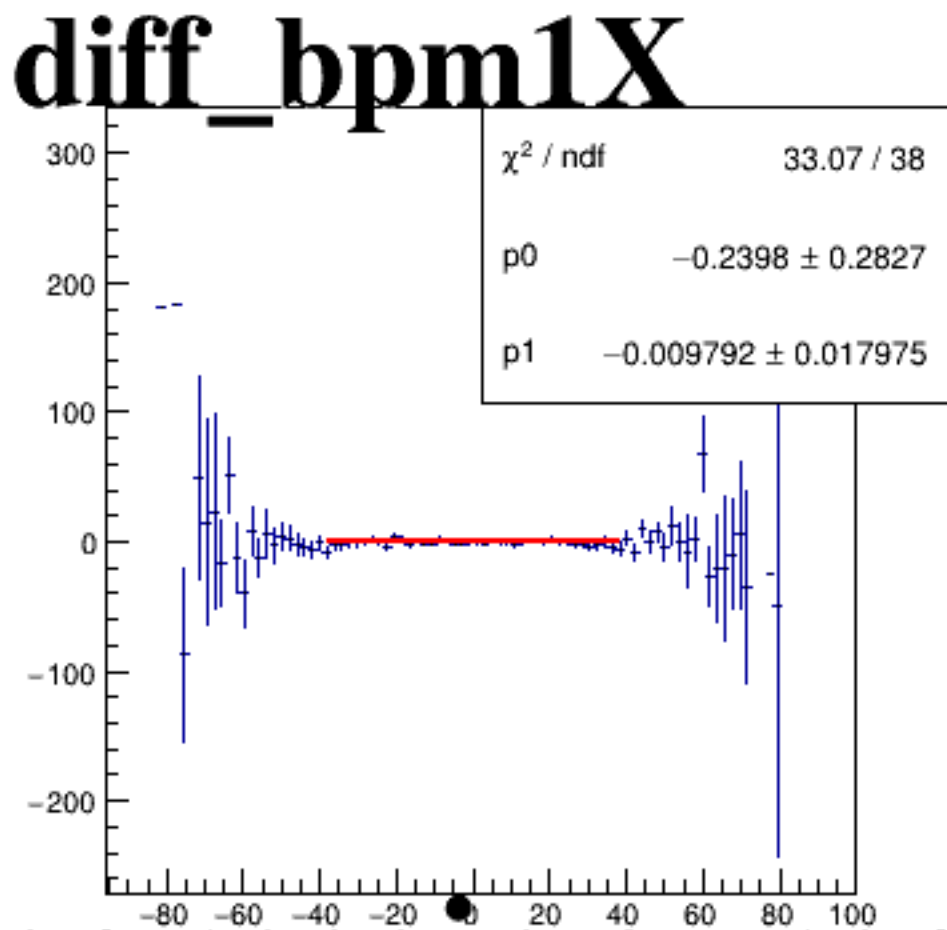
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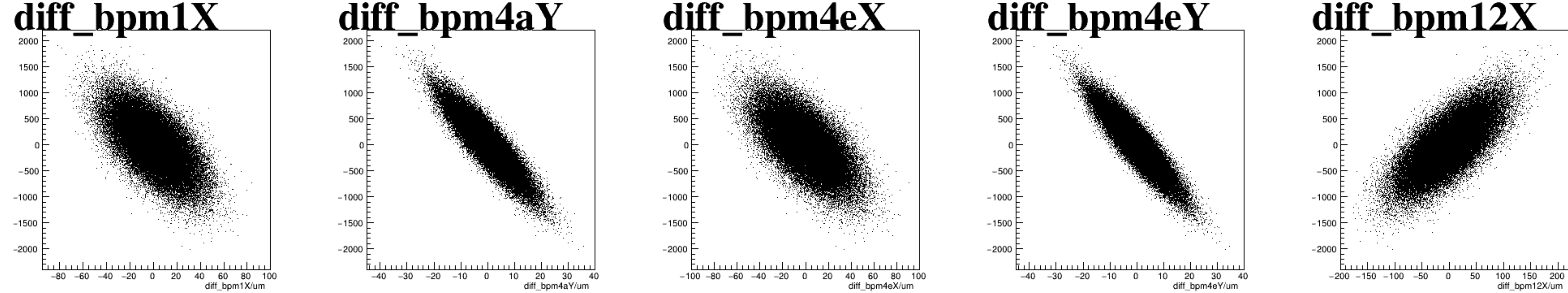
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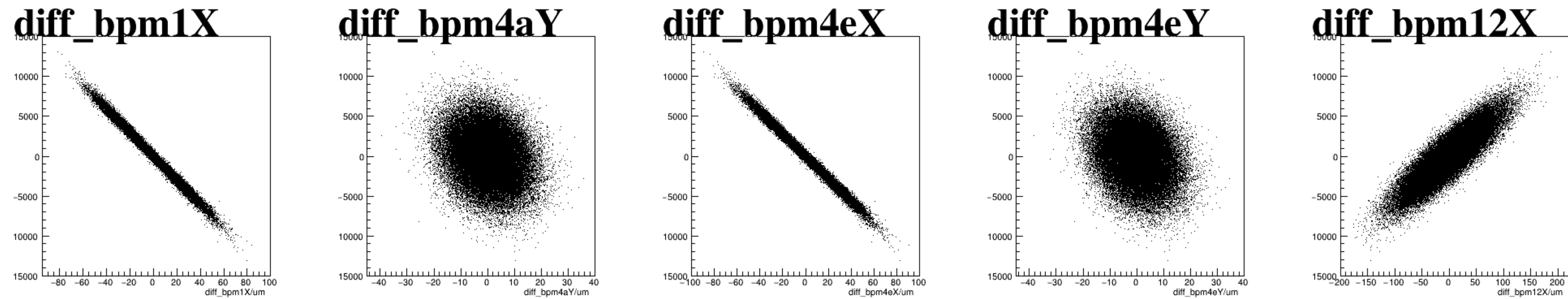
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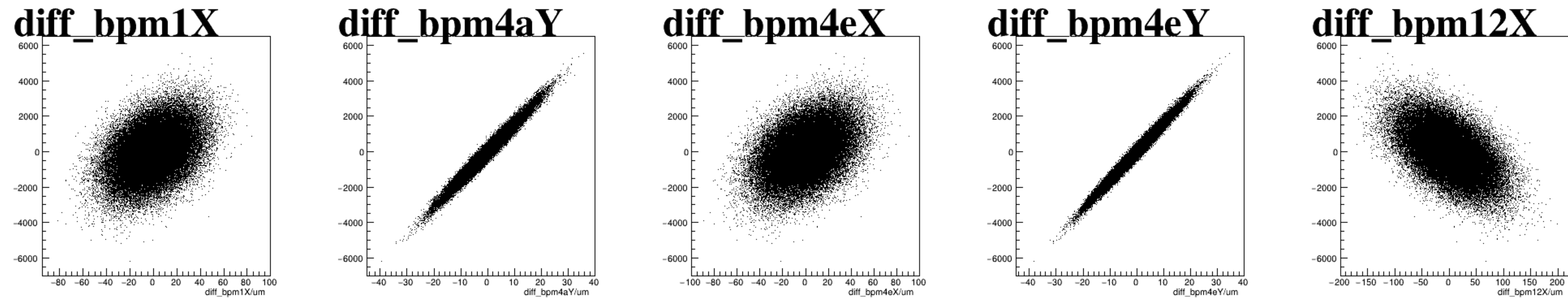
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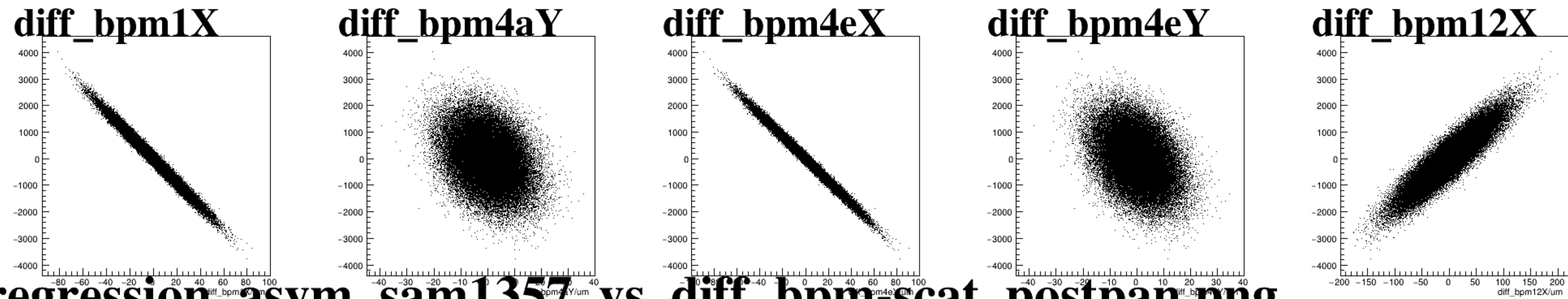
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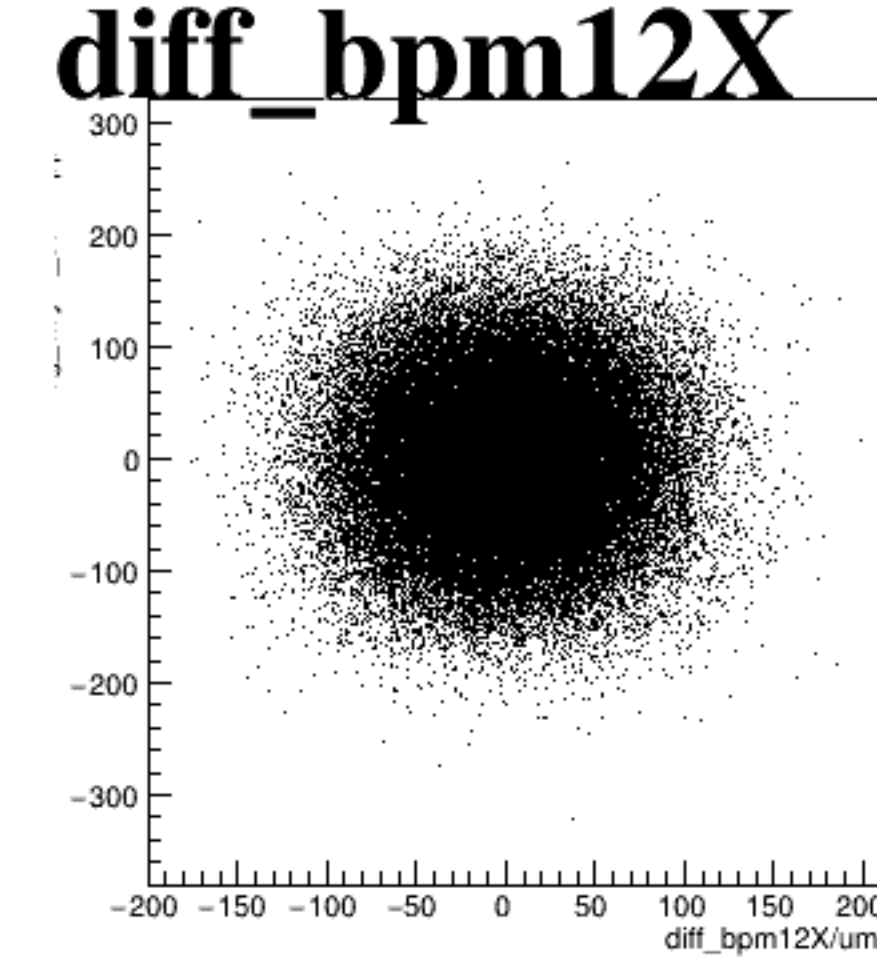
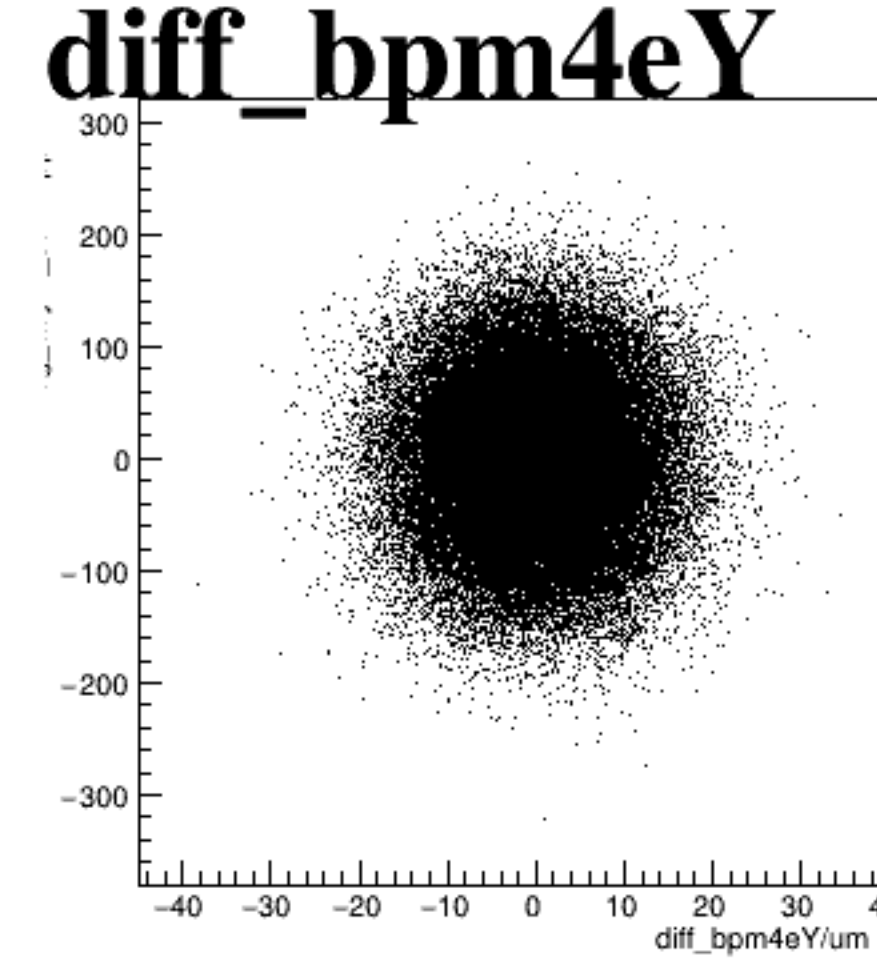
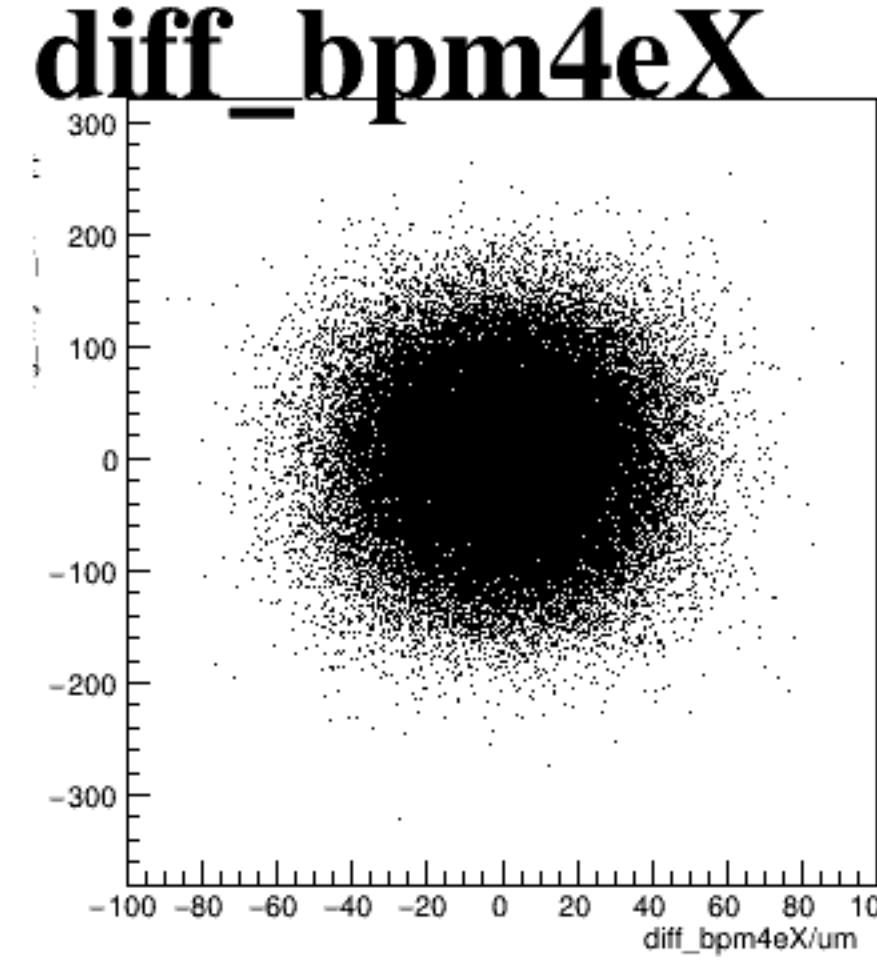
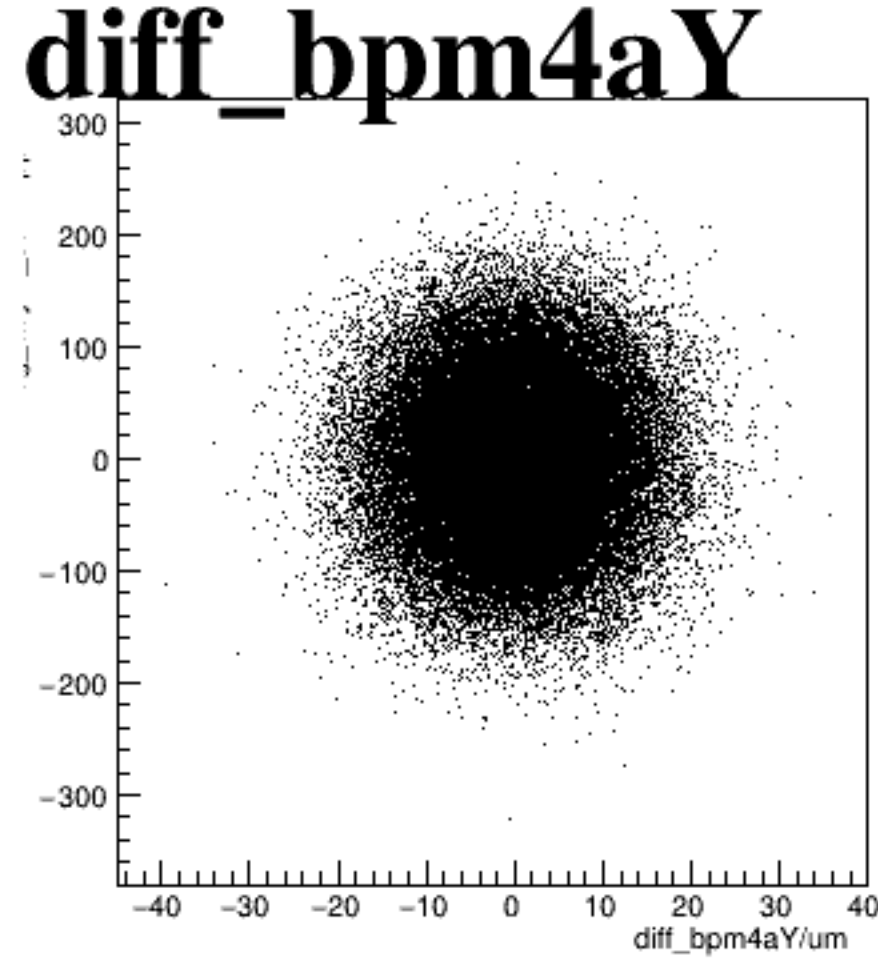
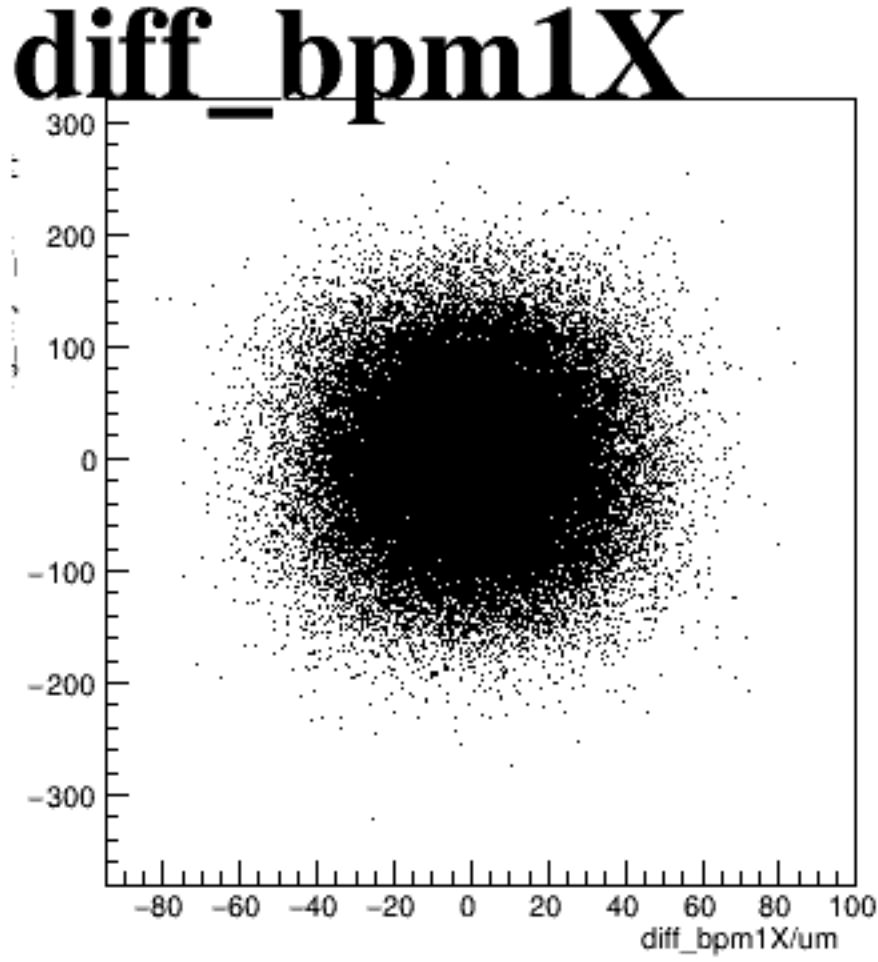
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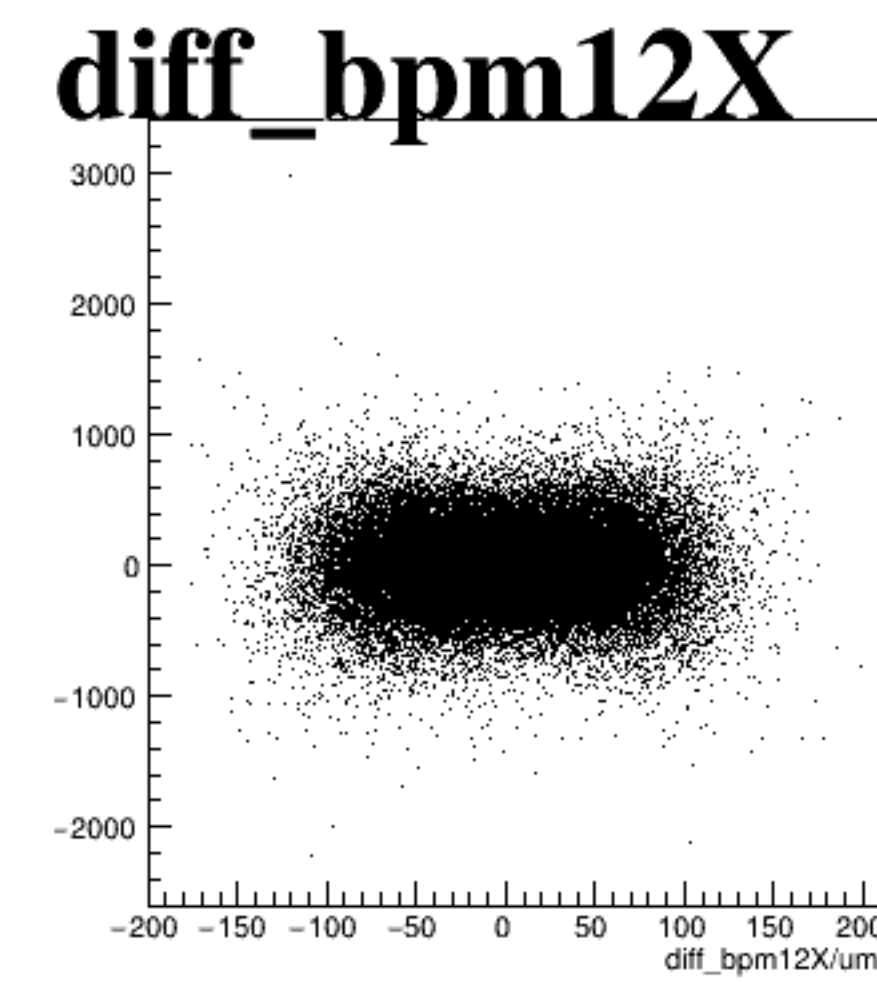
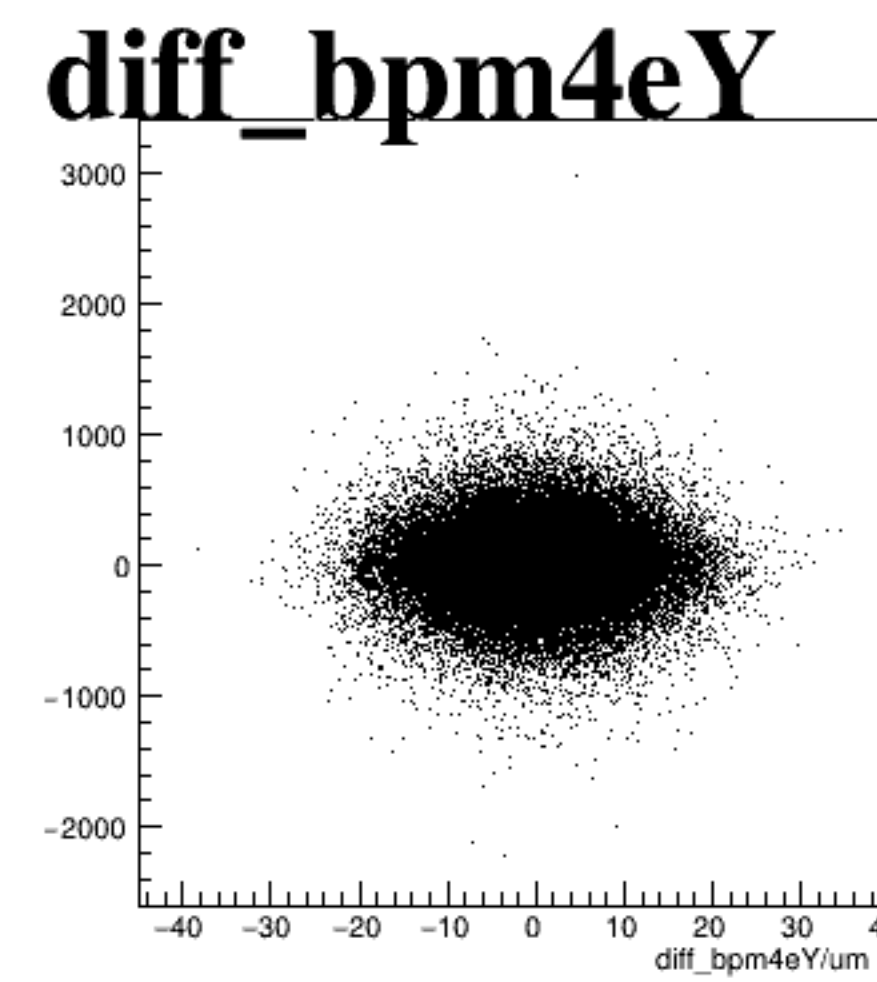
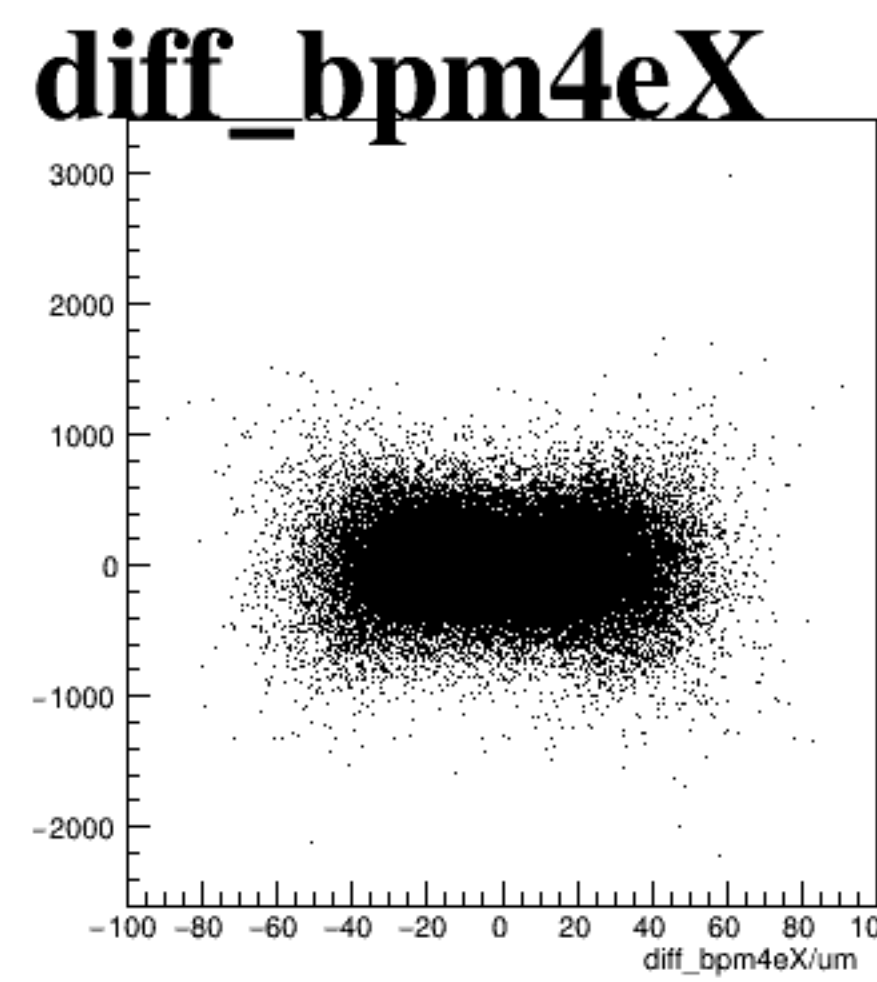
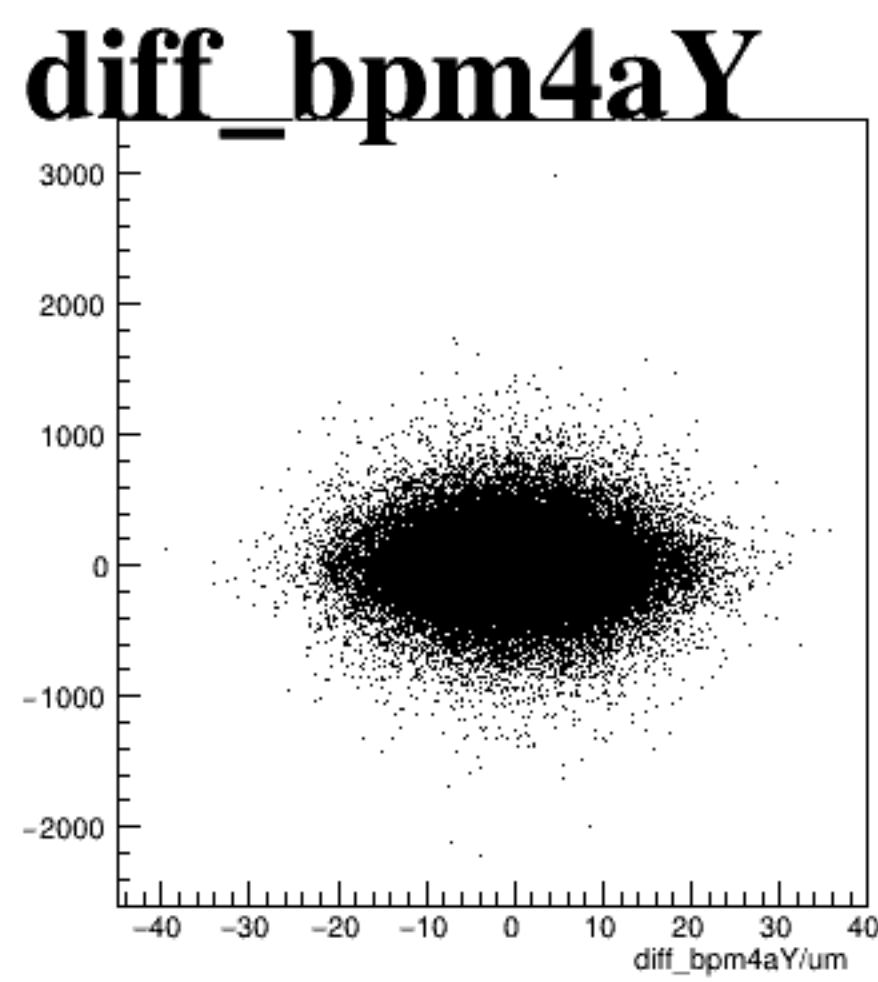
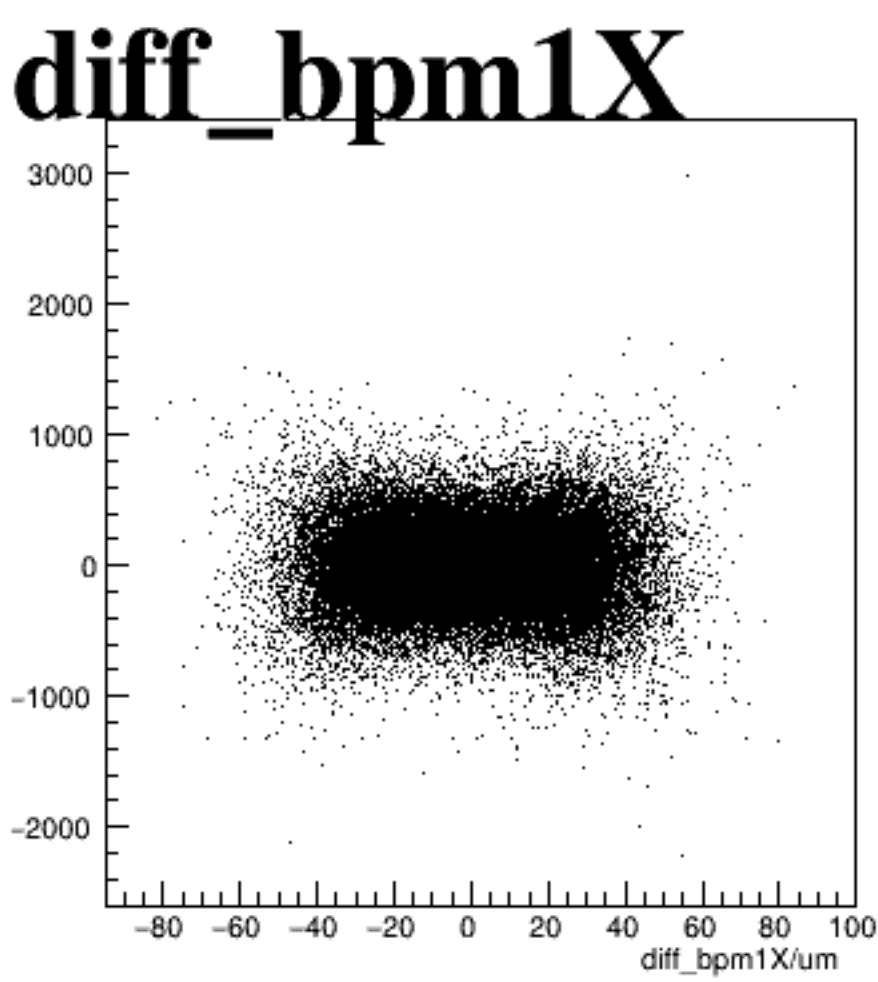
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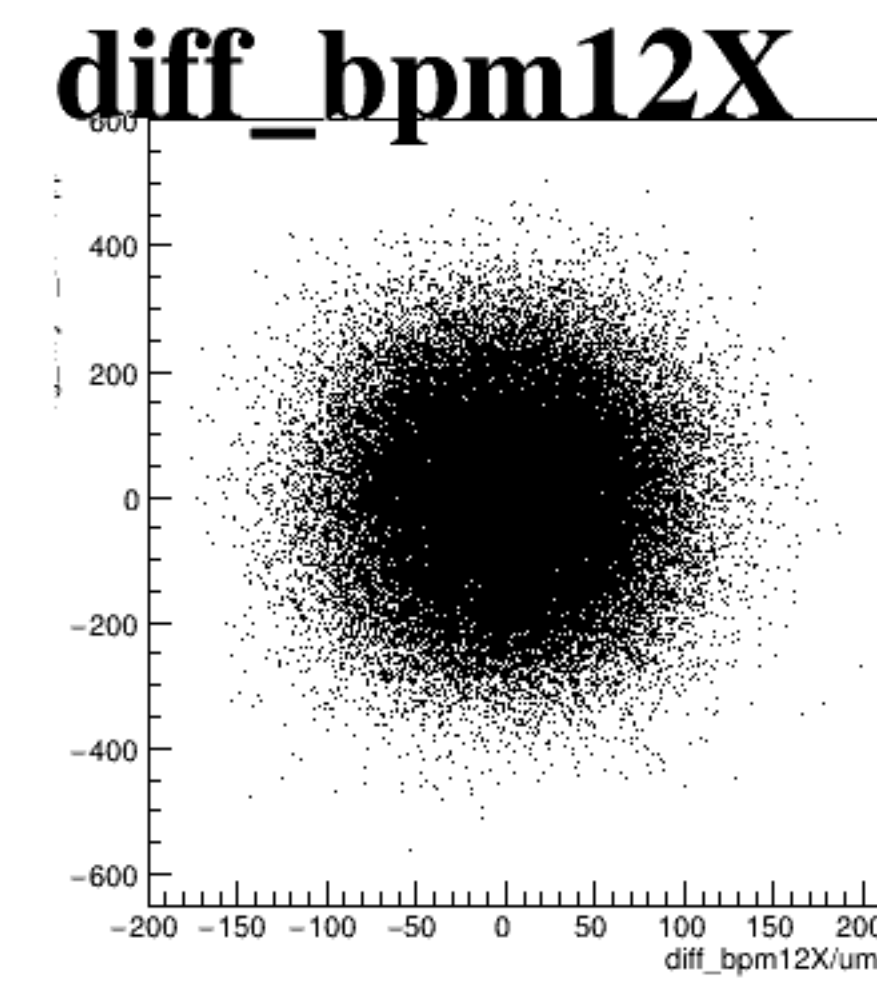
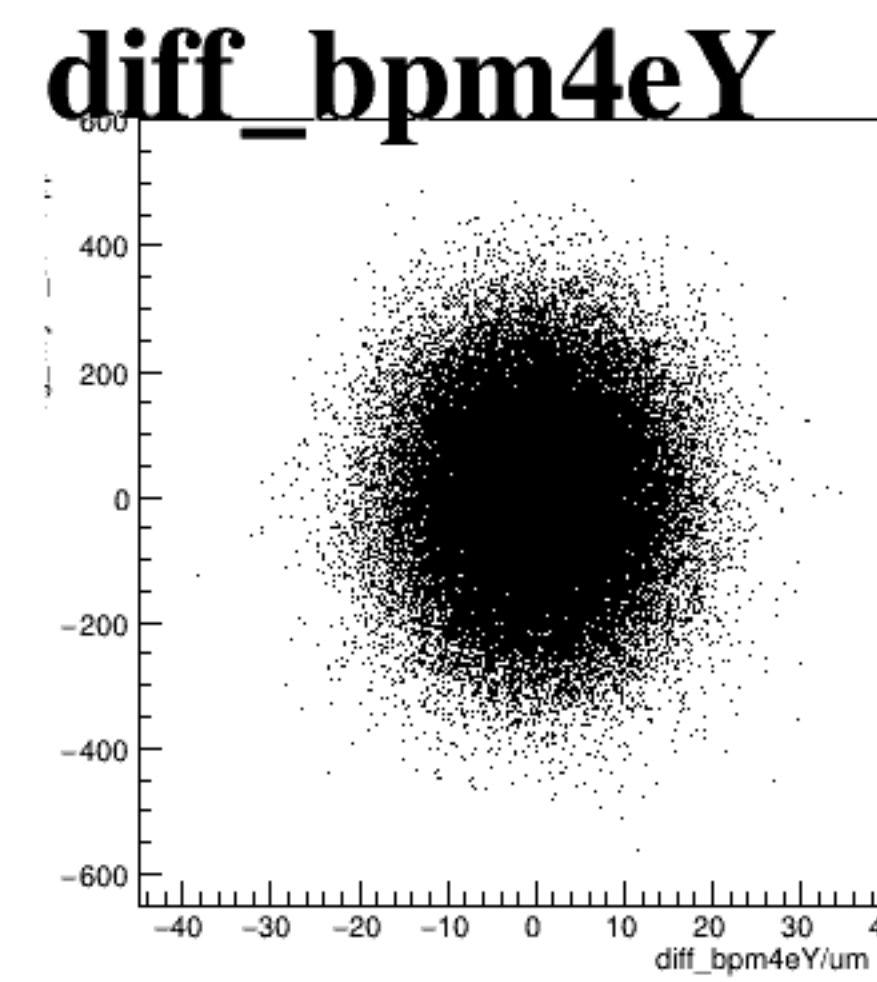
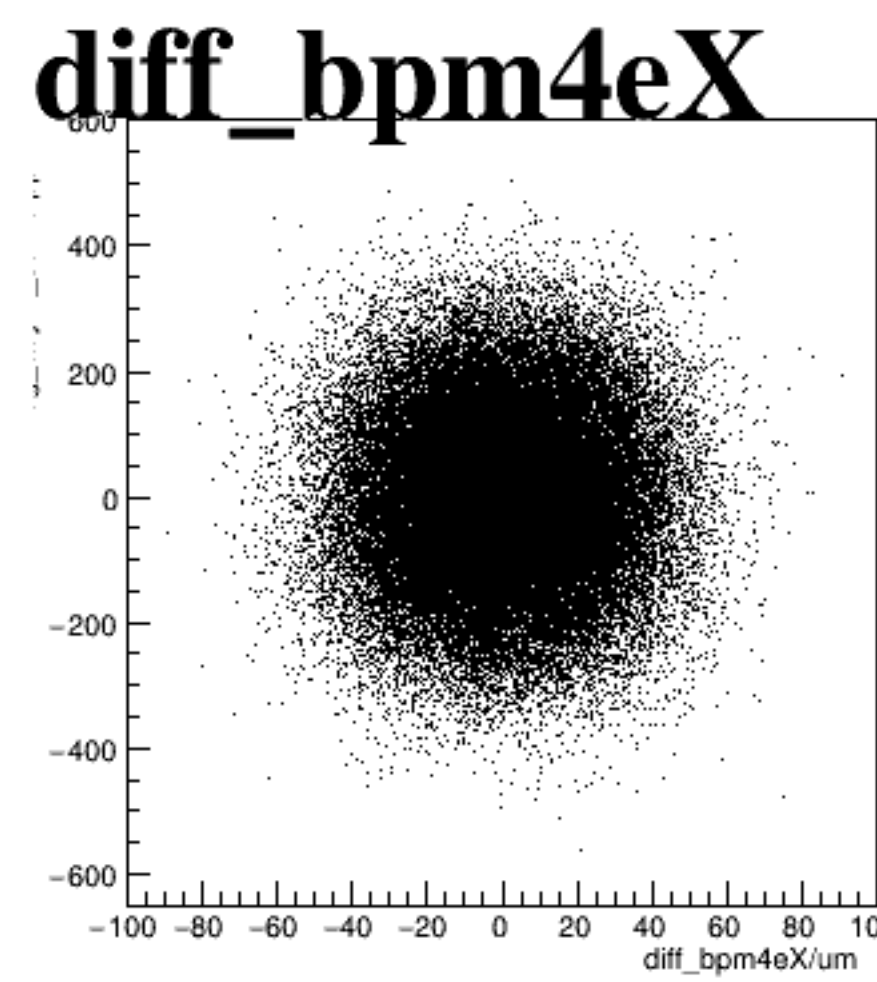
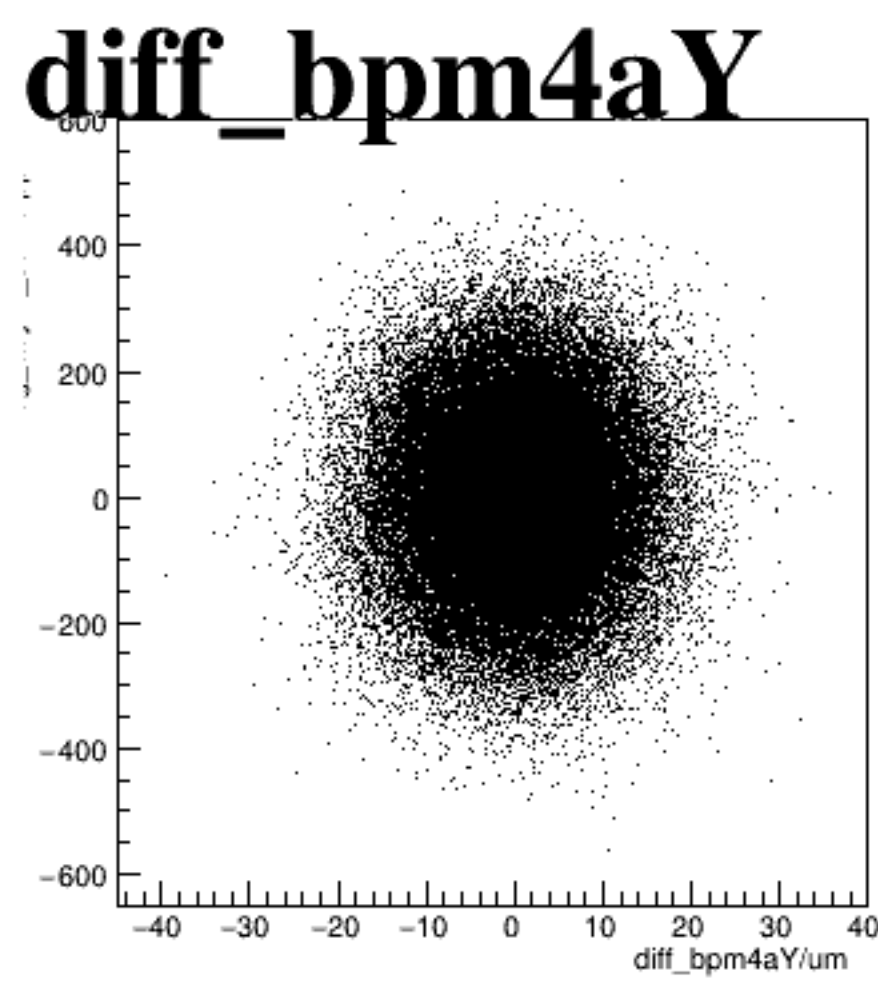
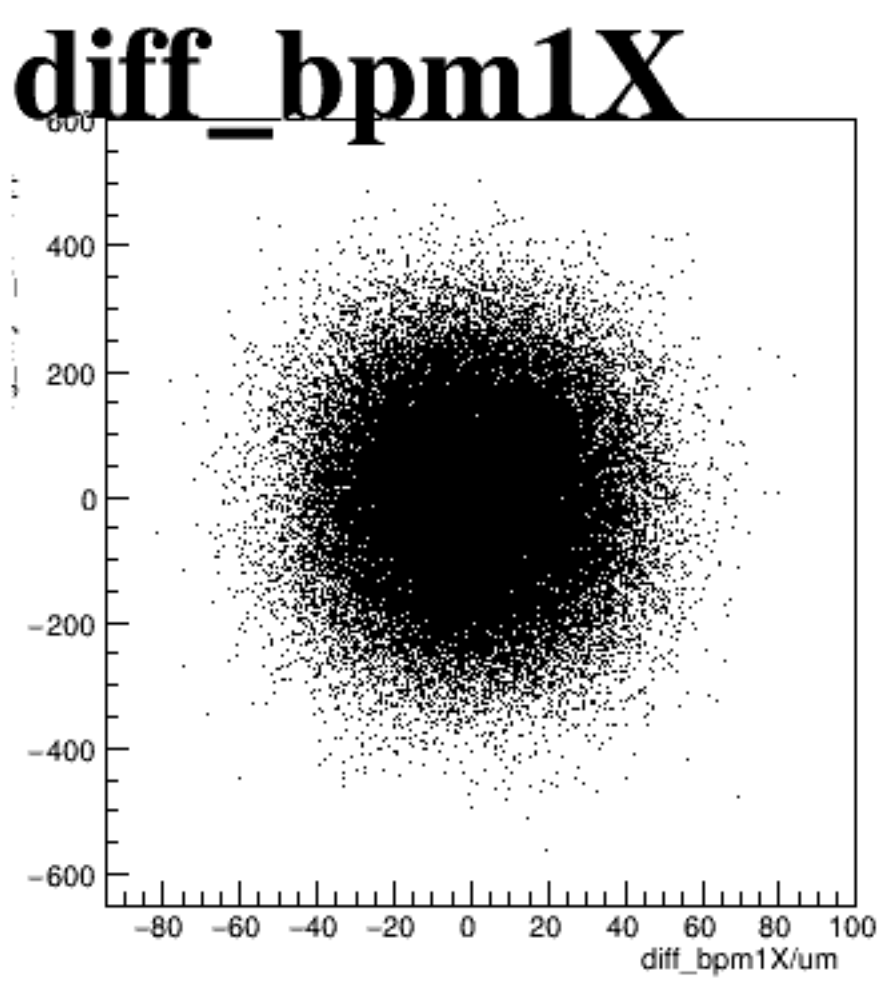
reg_asym_sam1



reg_asym_sam3



reg_asym_sam5



reg_asym_sam7

