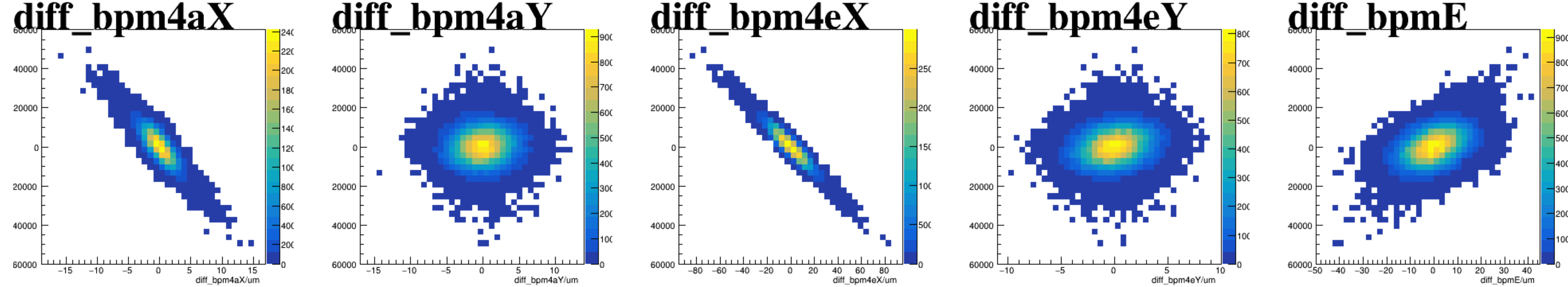
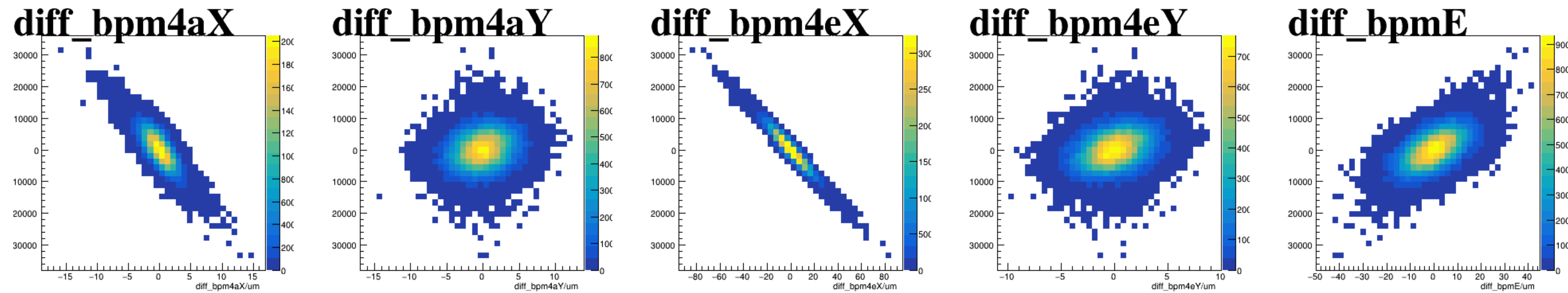


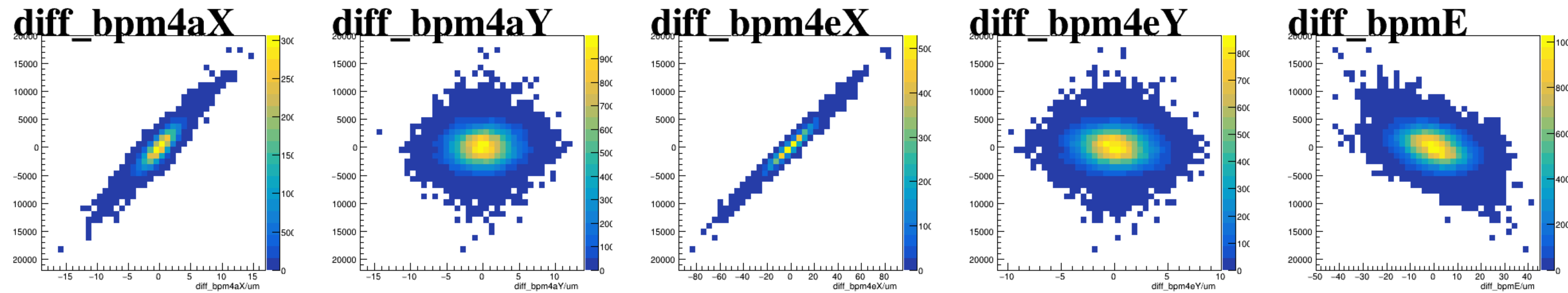
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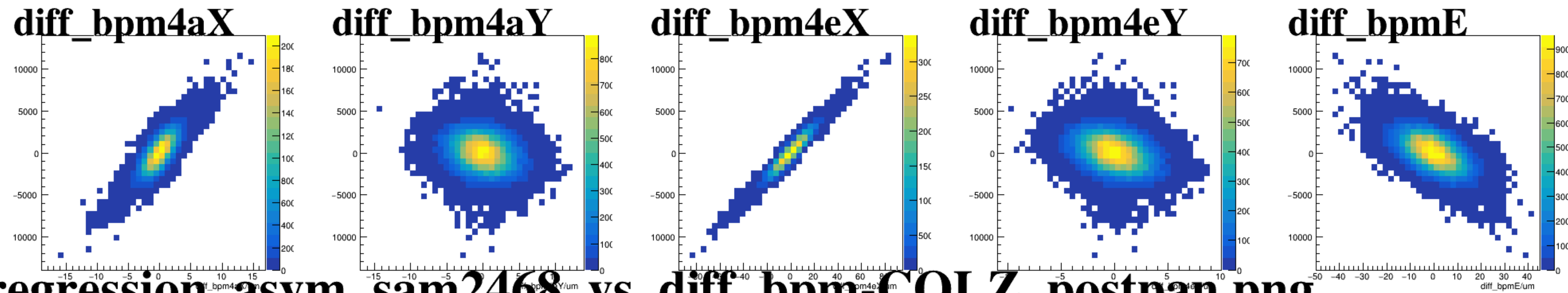
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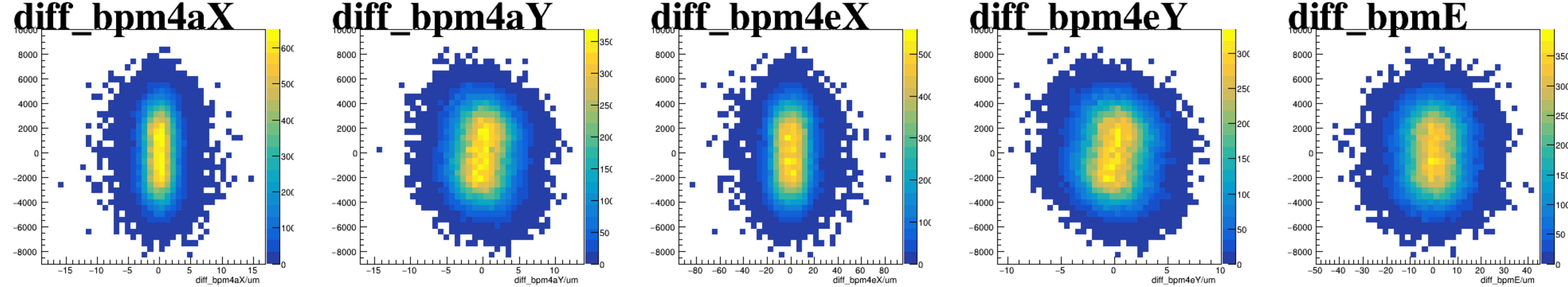
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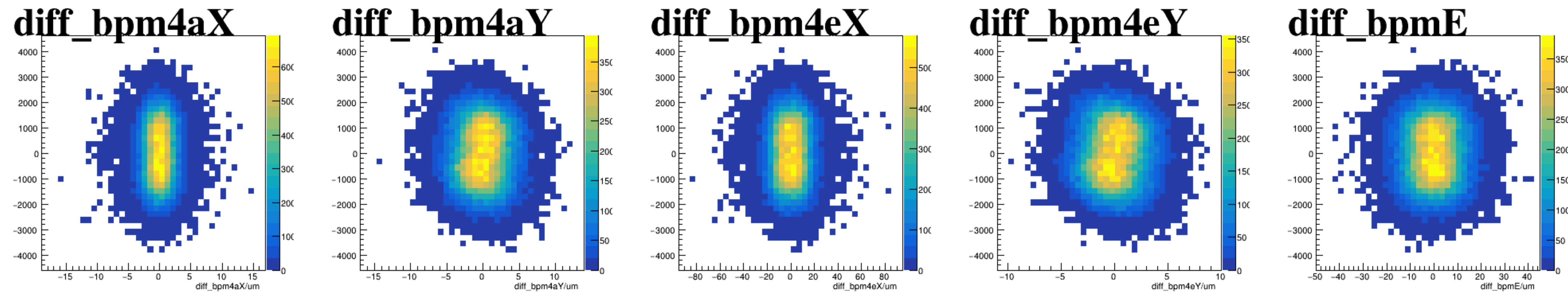
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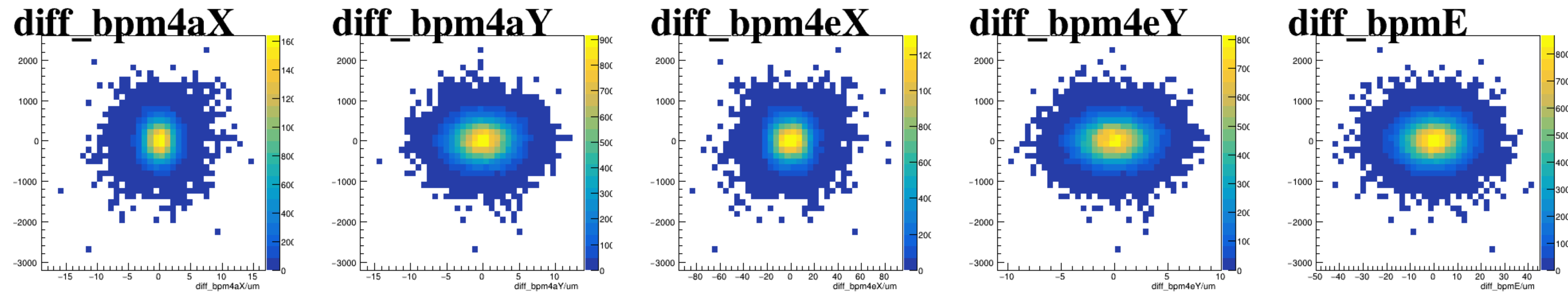
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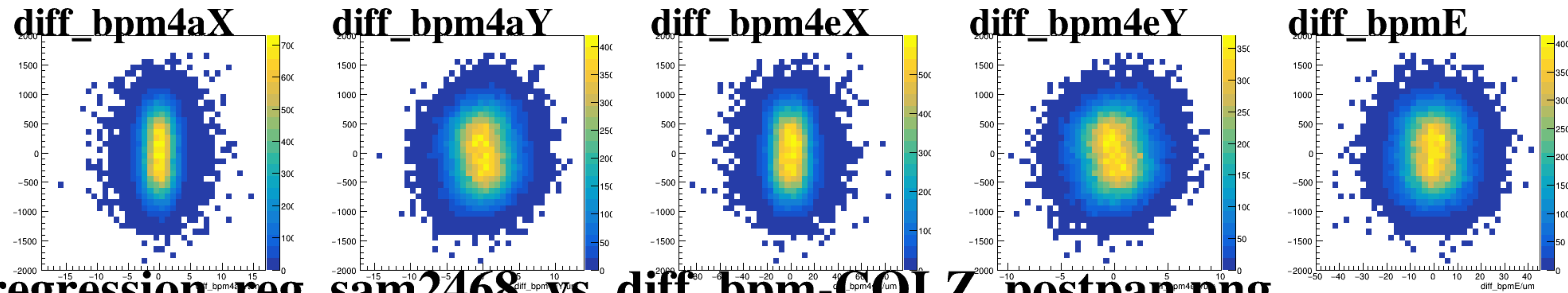
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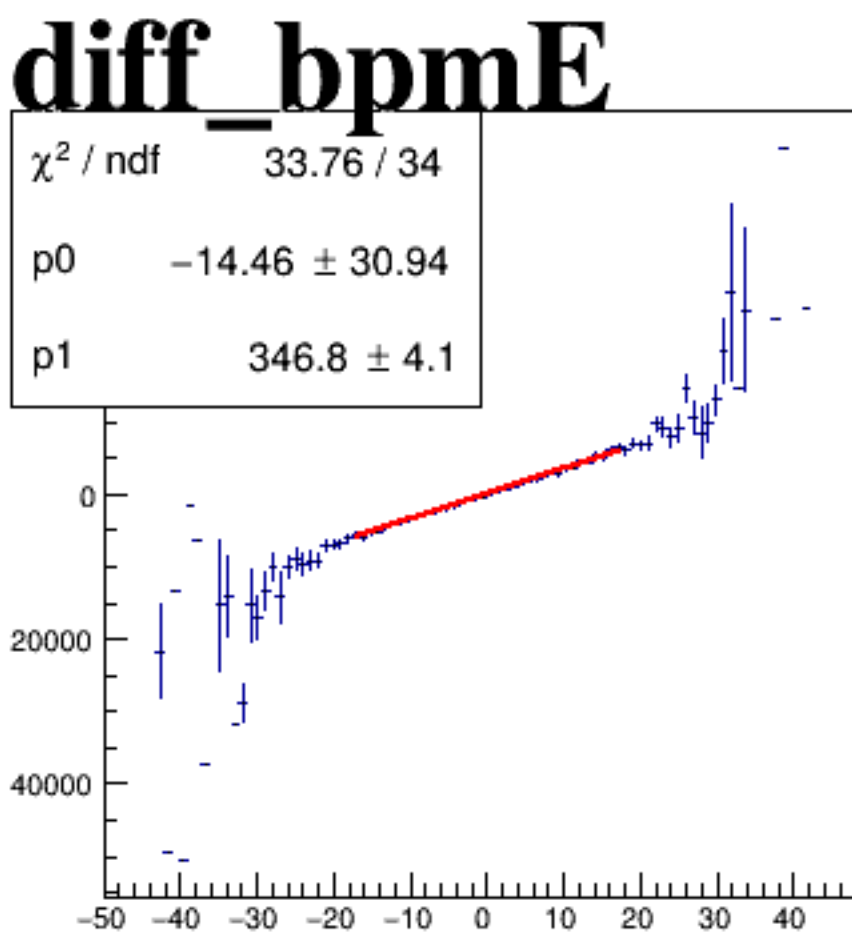
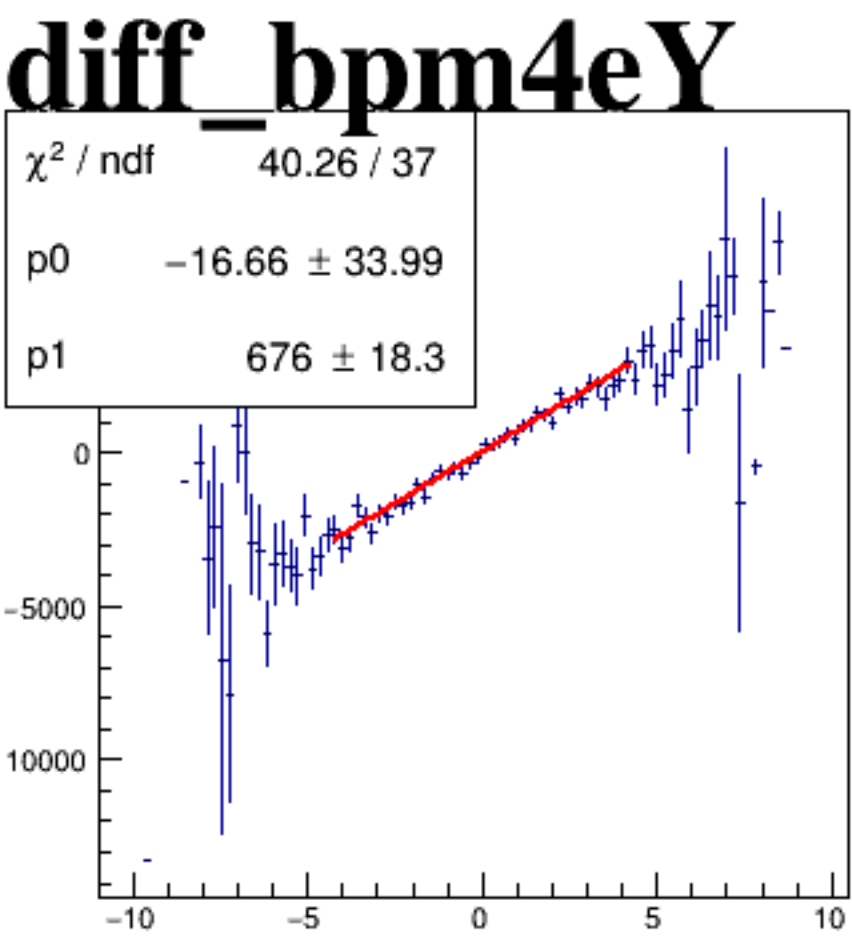
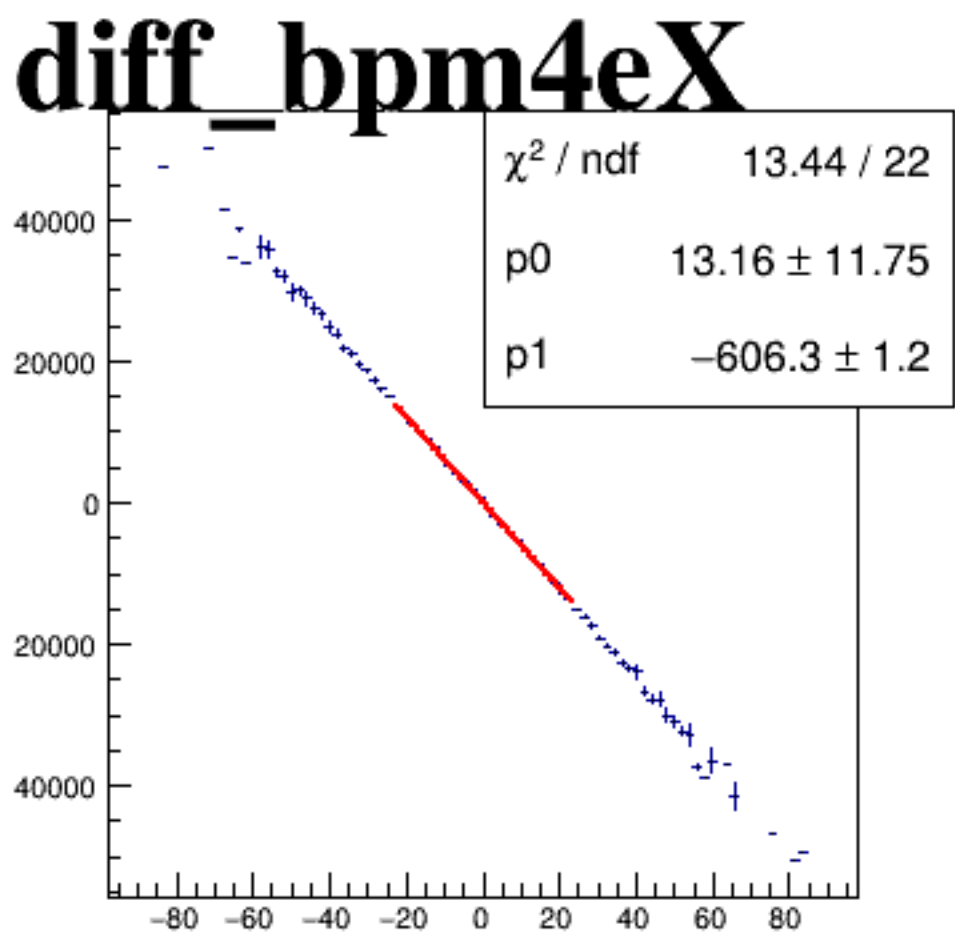
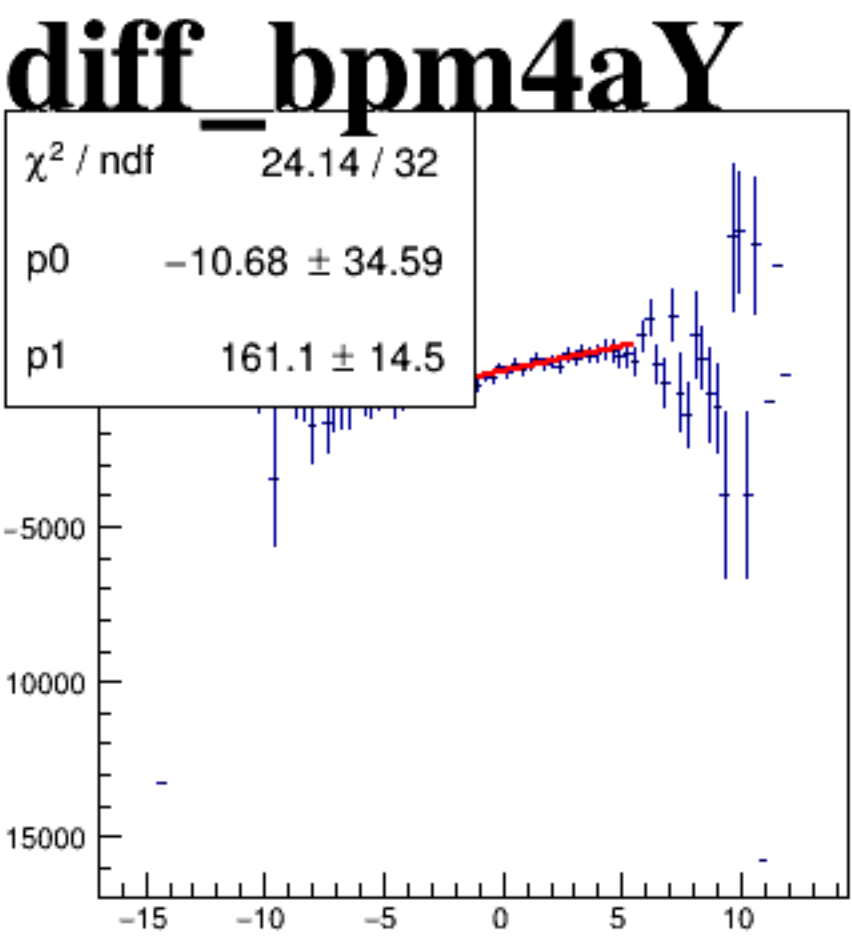
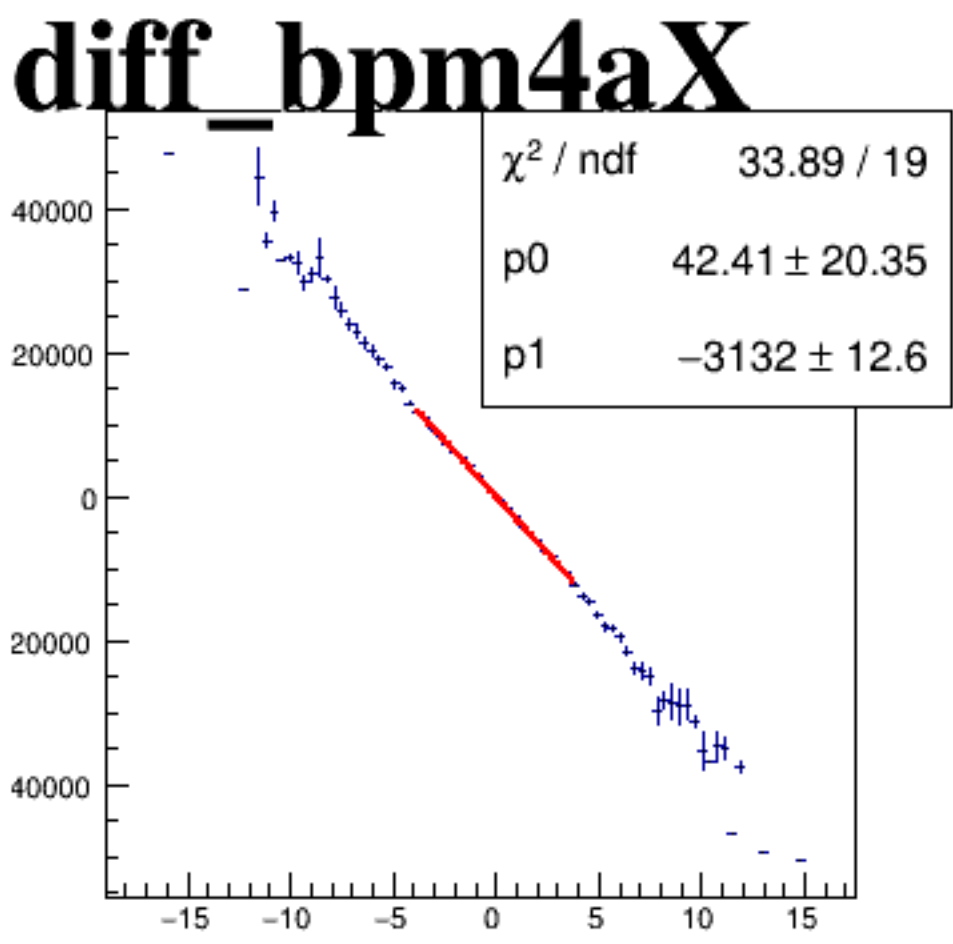
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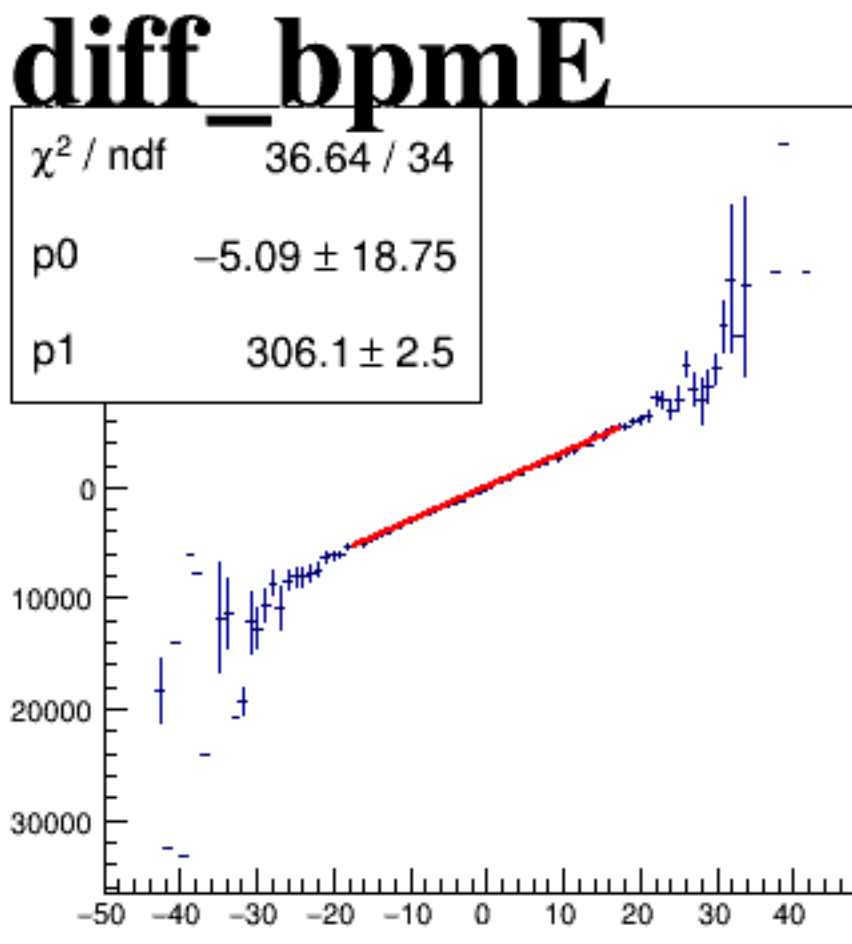
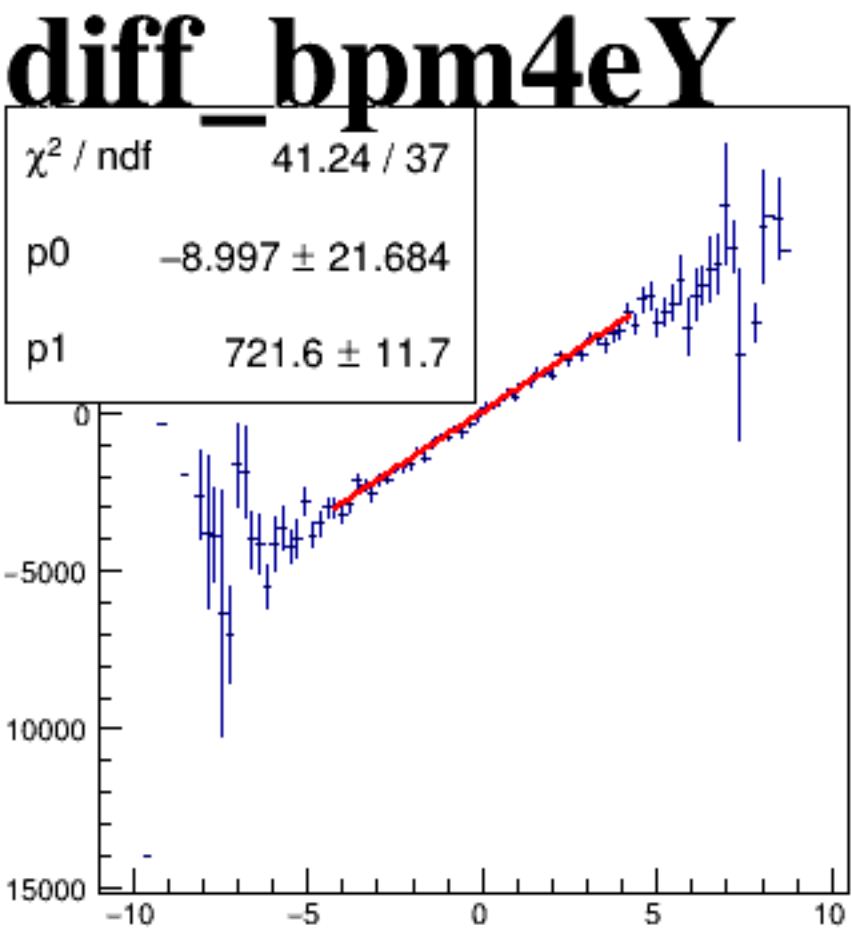
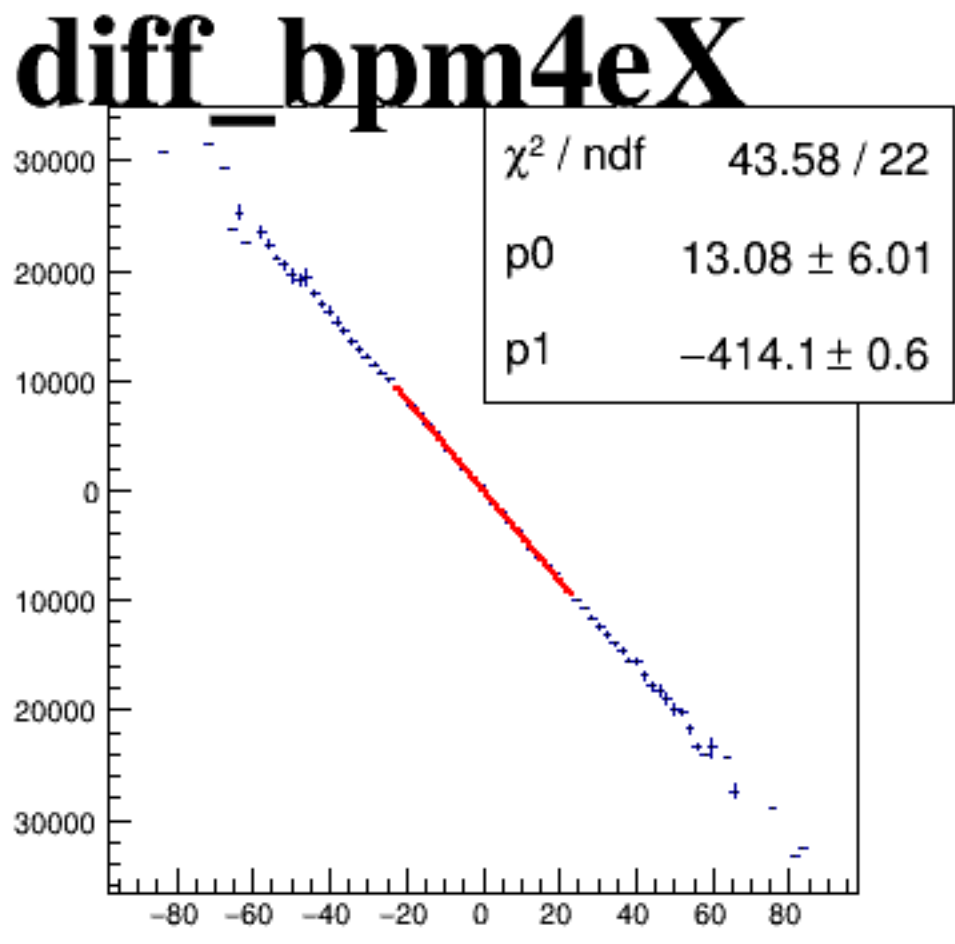
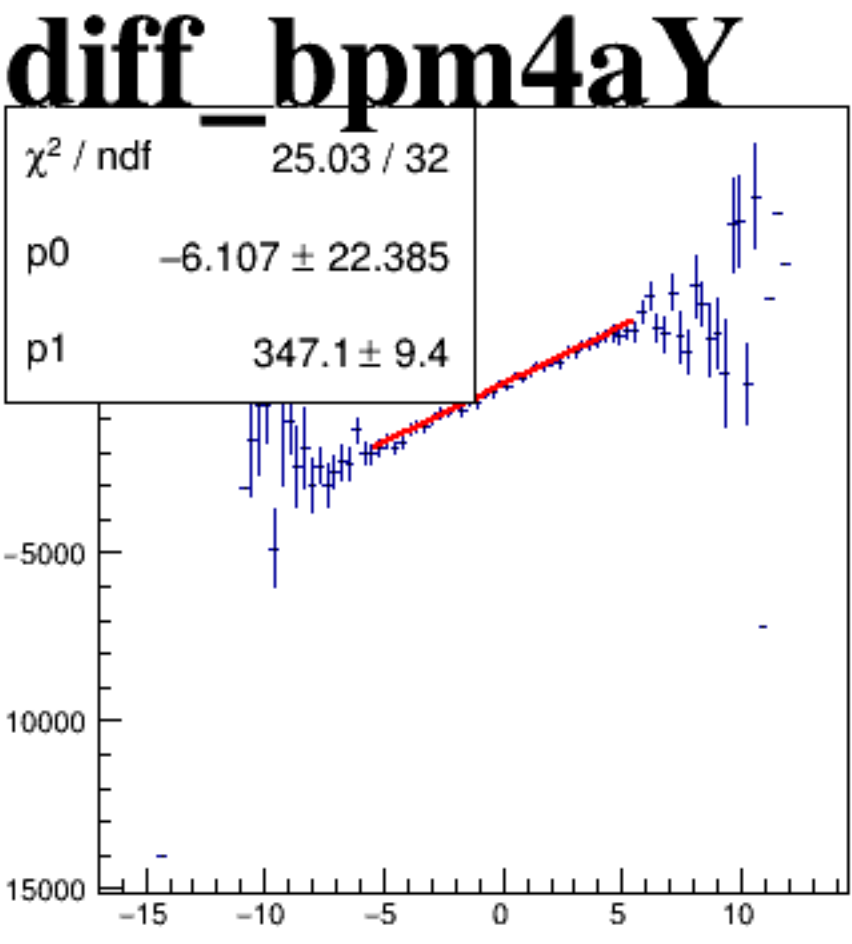
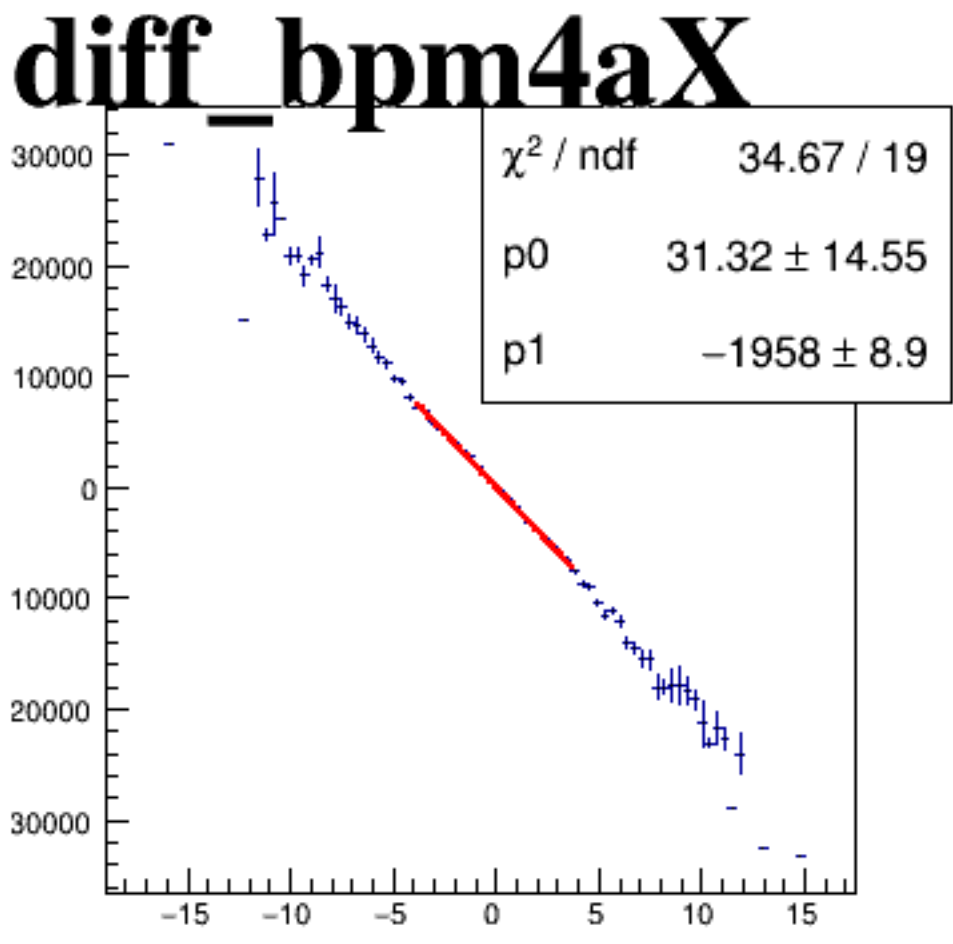
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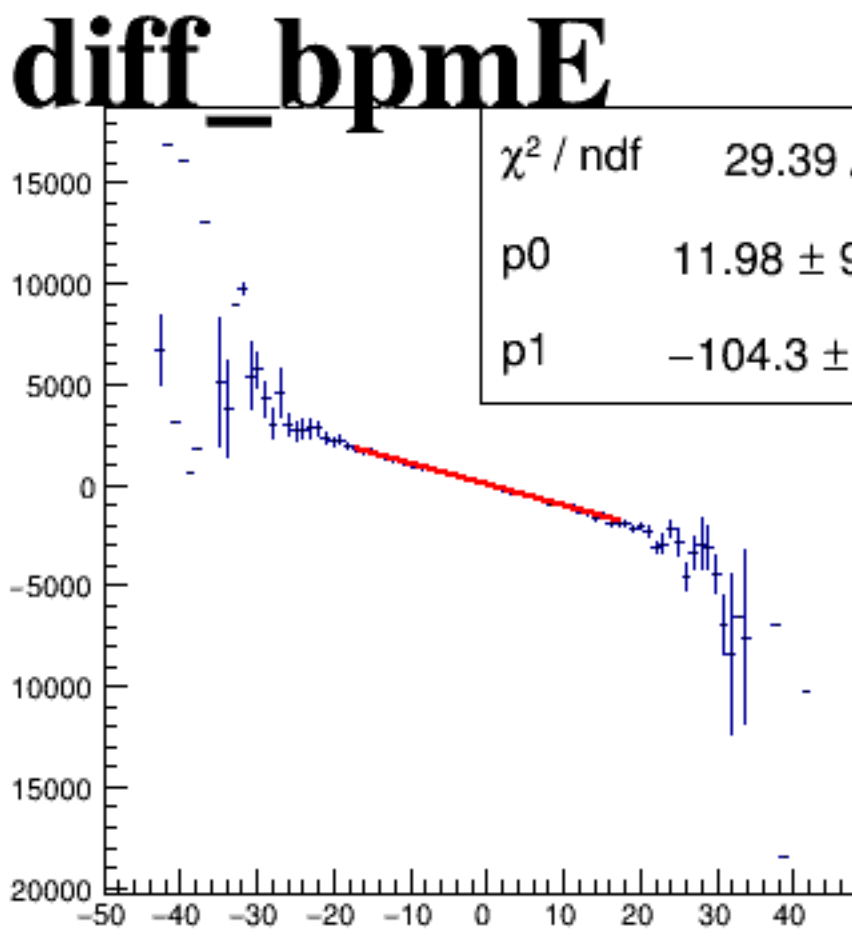
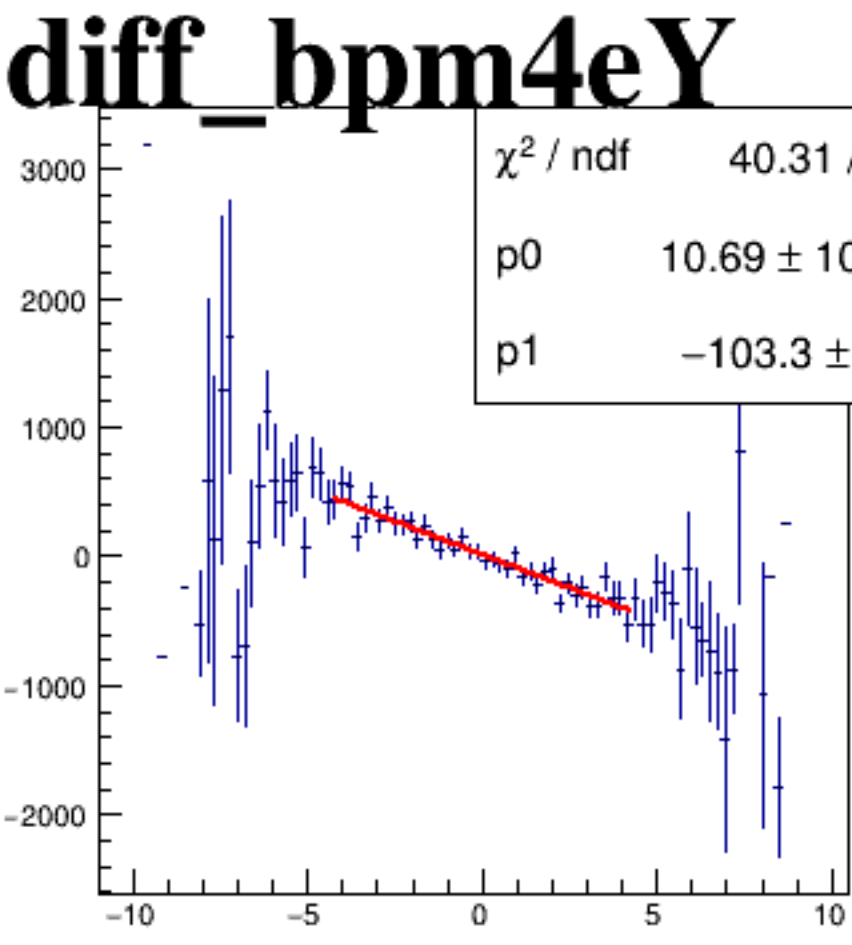
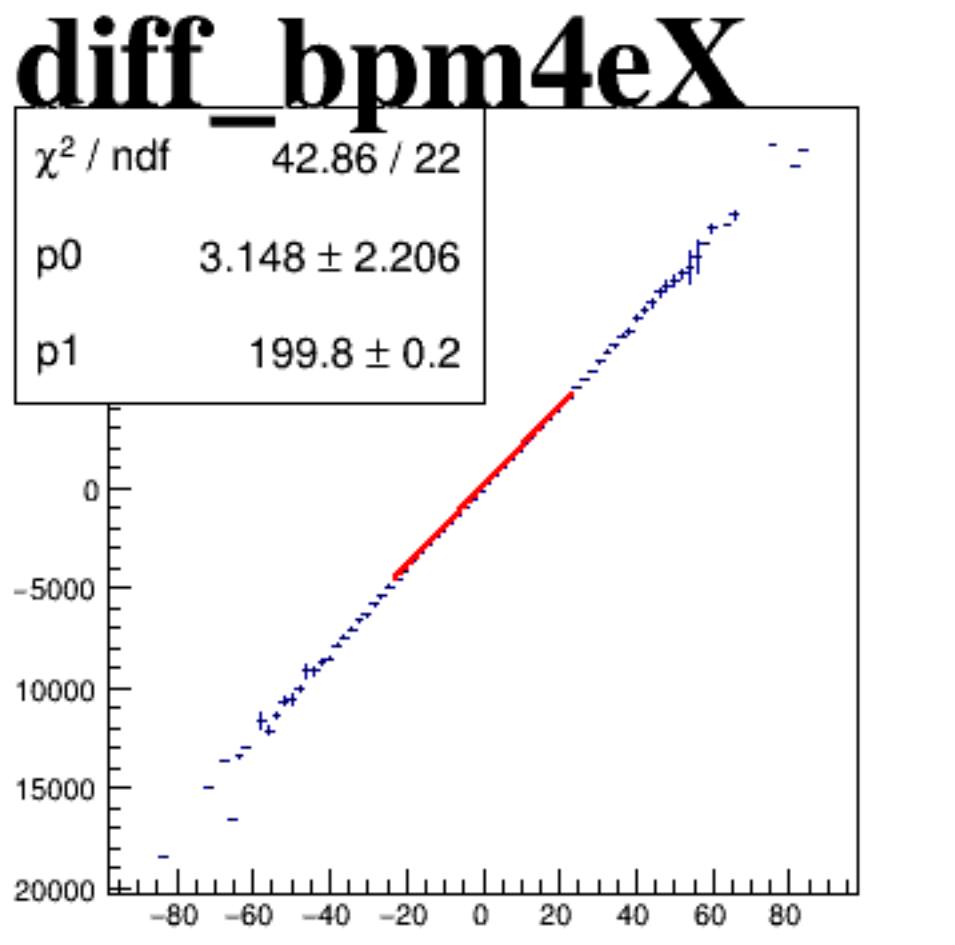
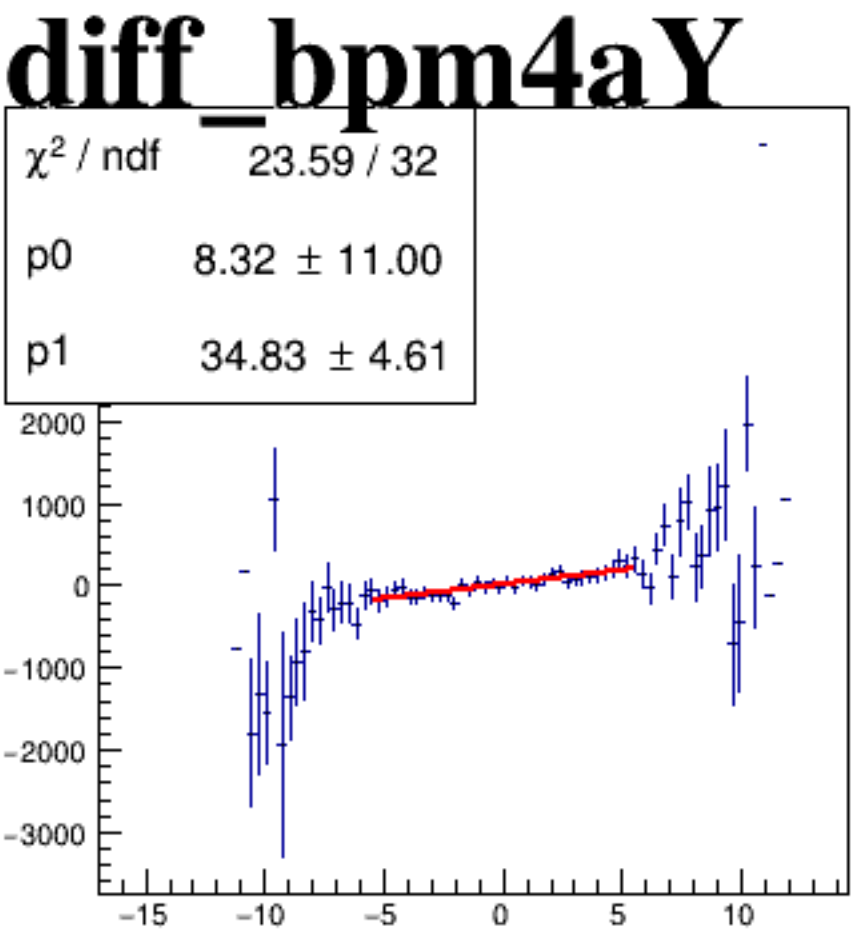
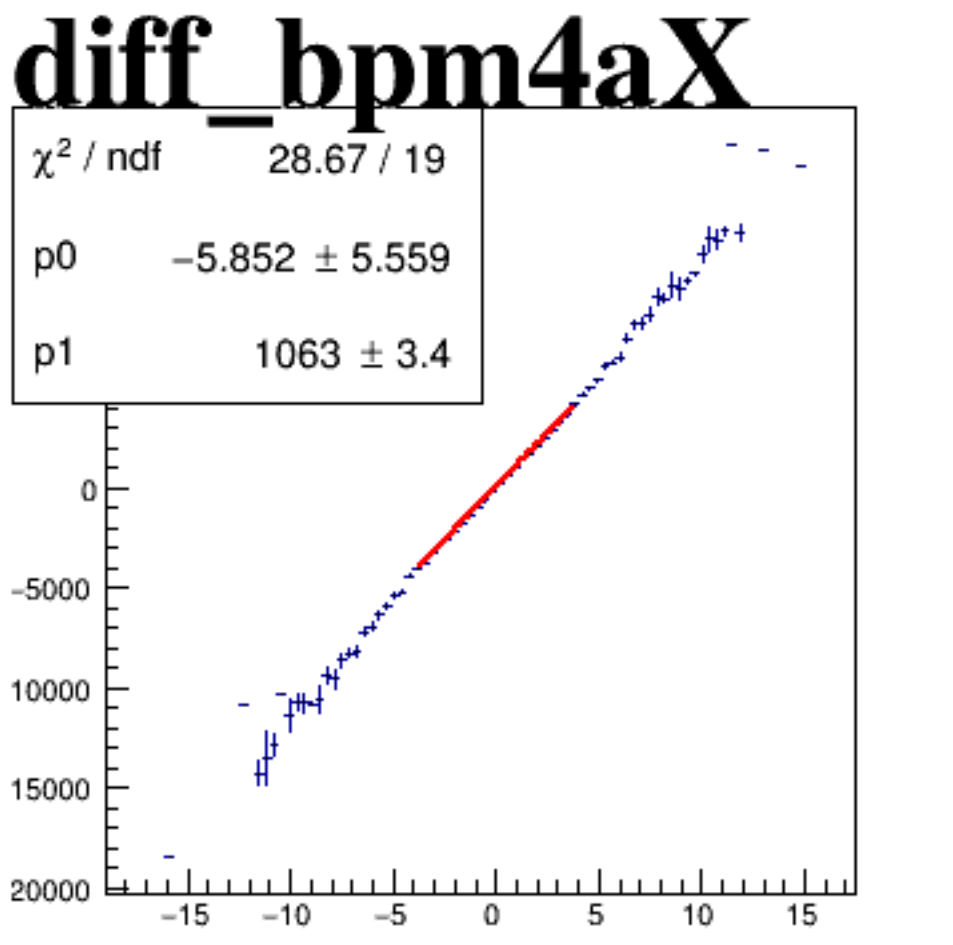
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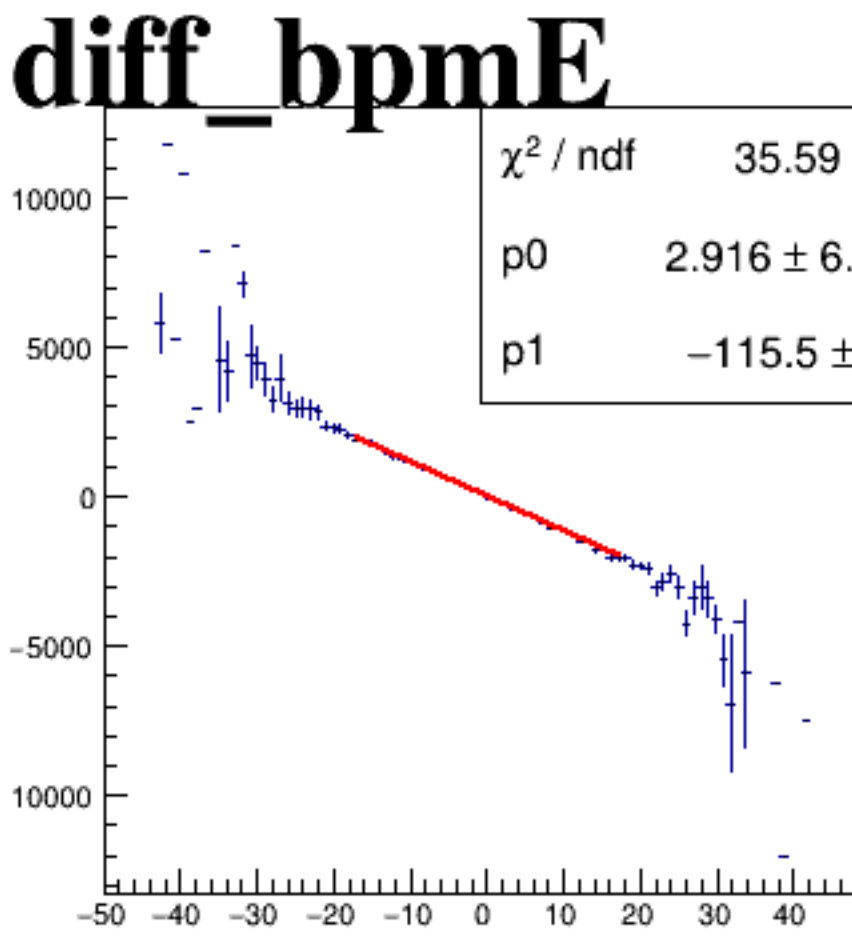
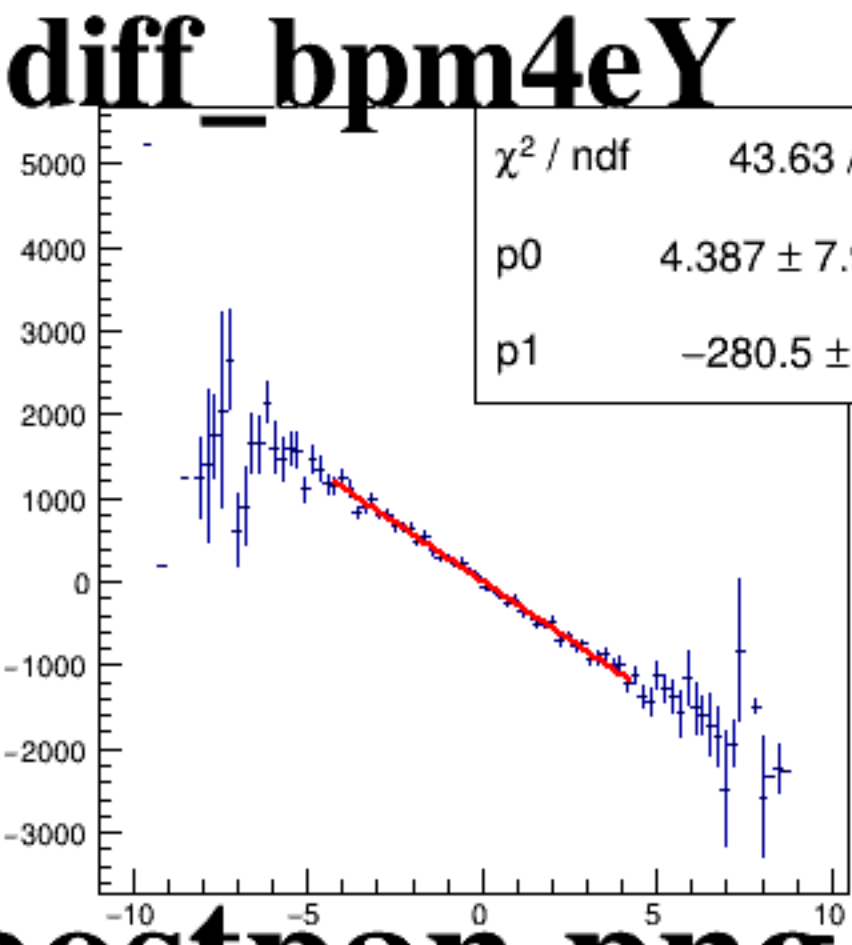
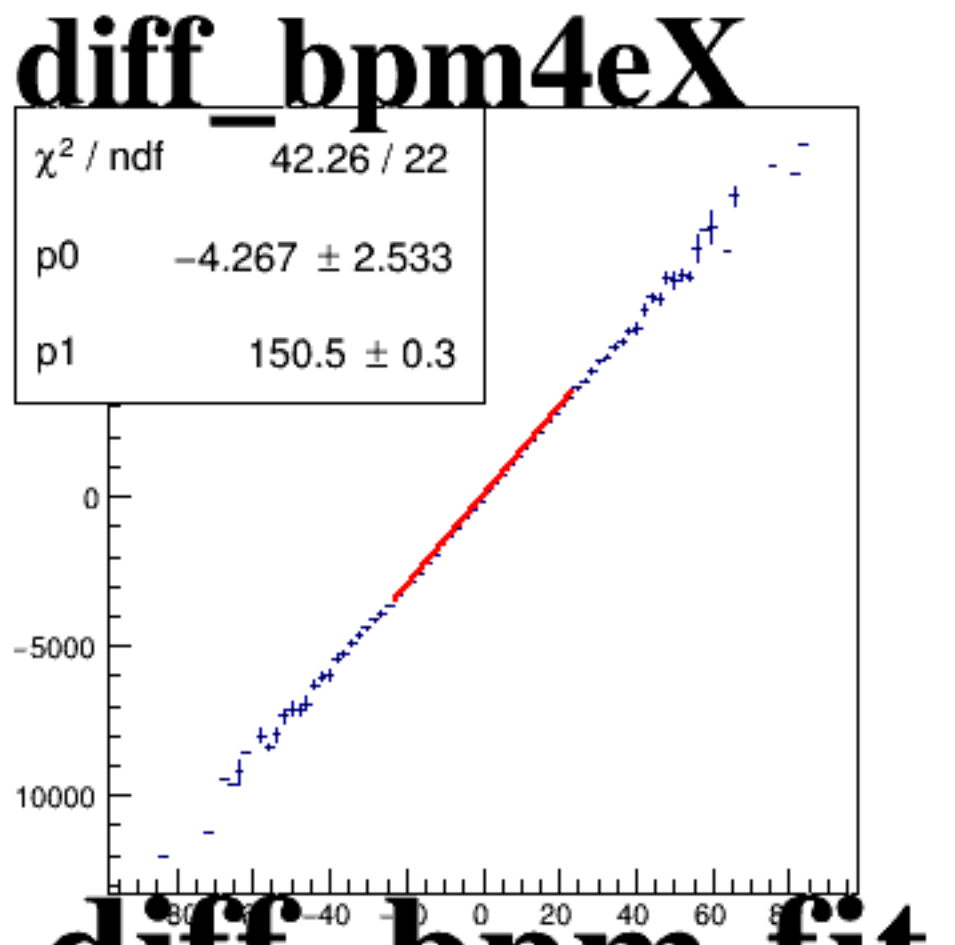
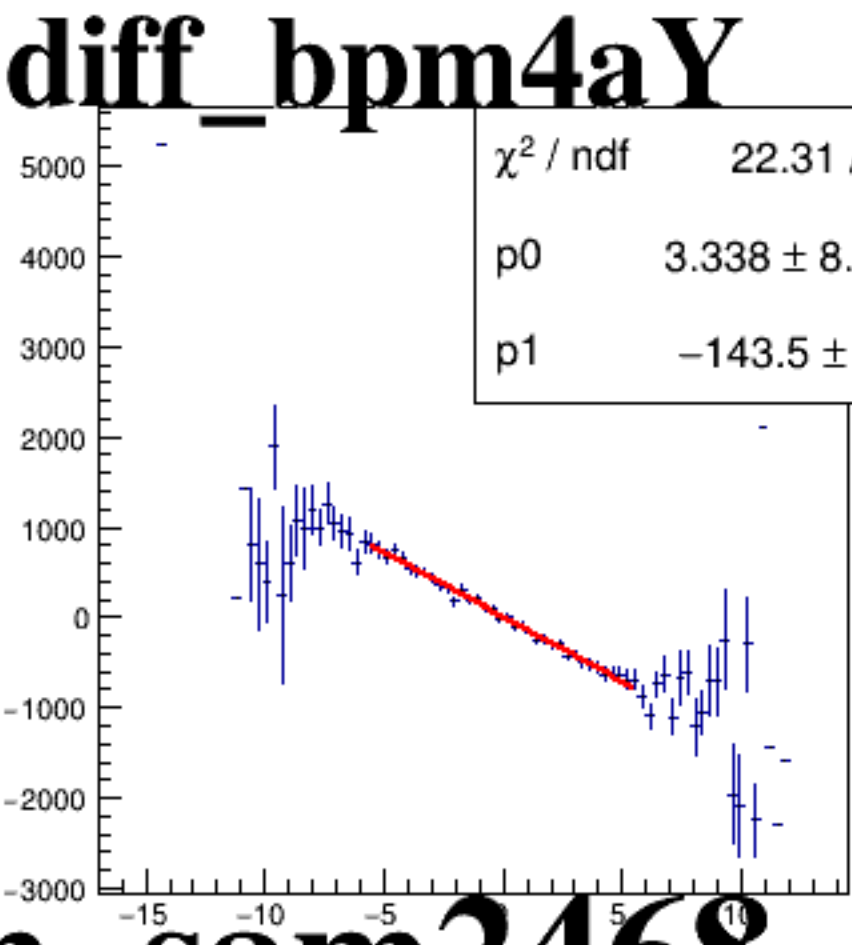
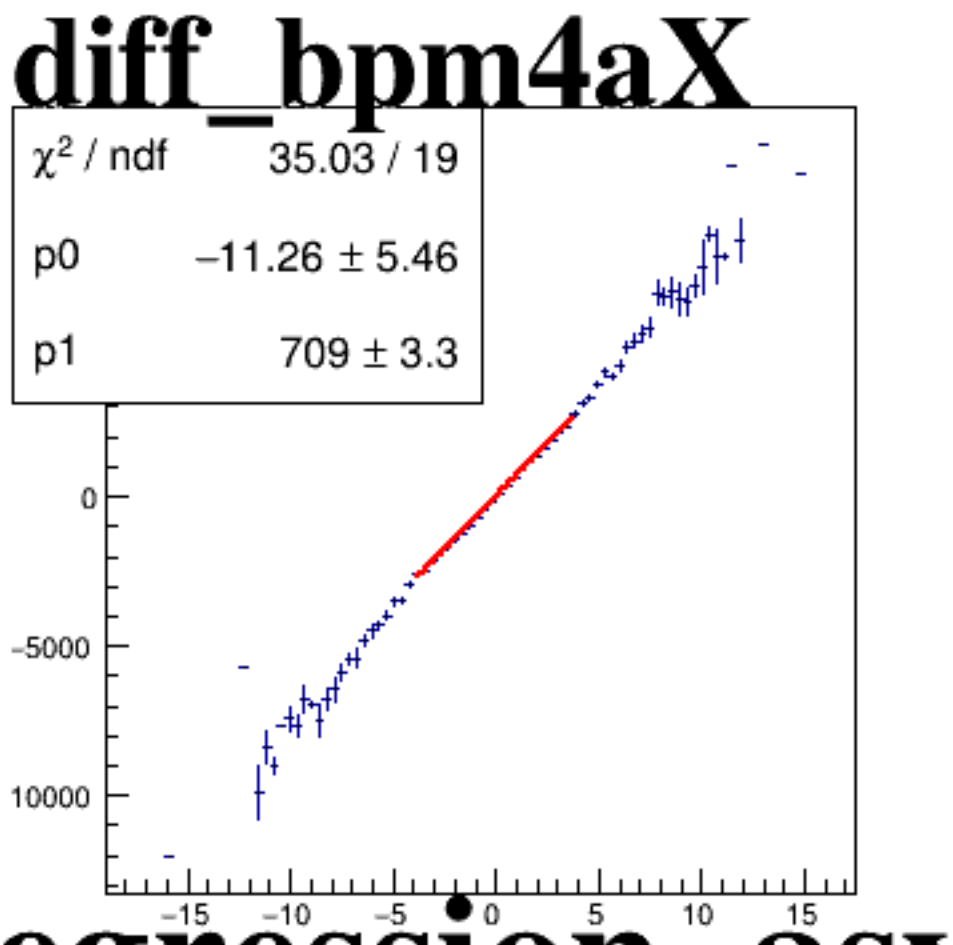
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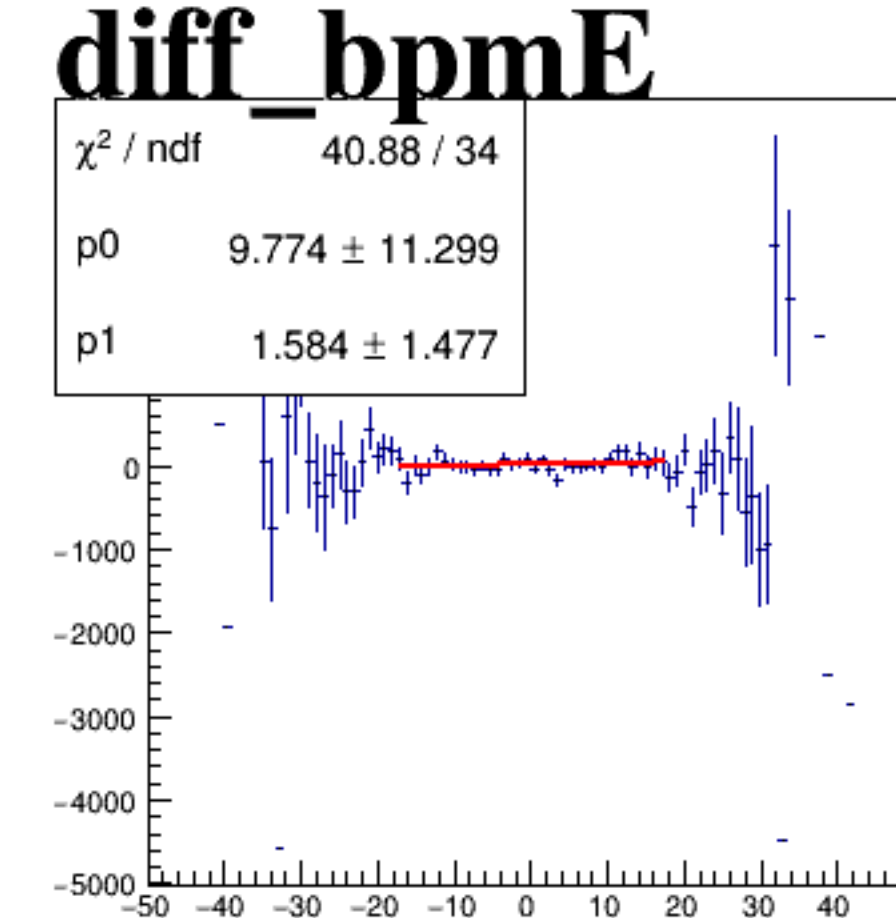
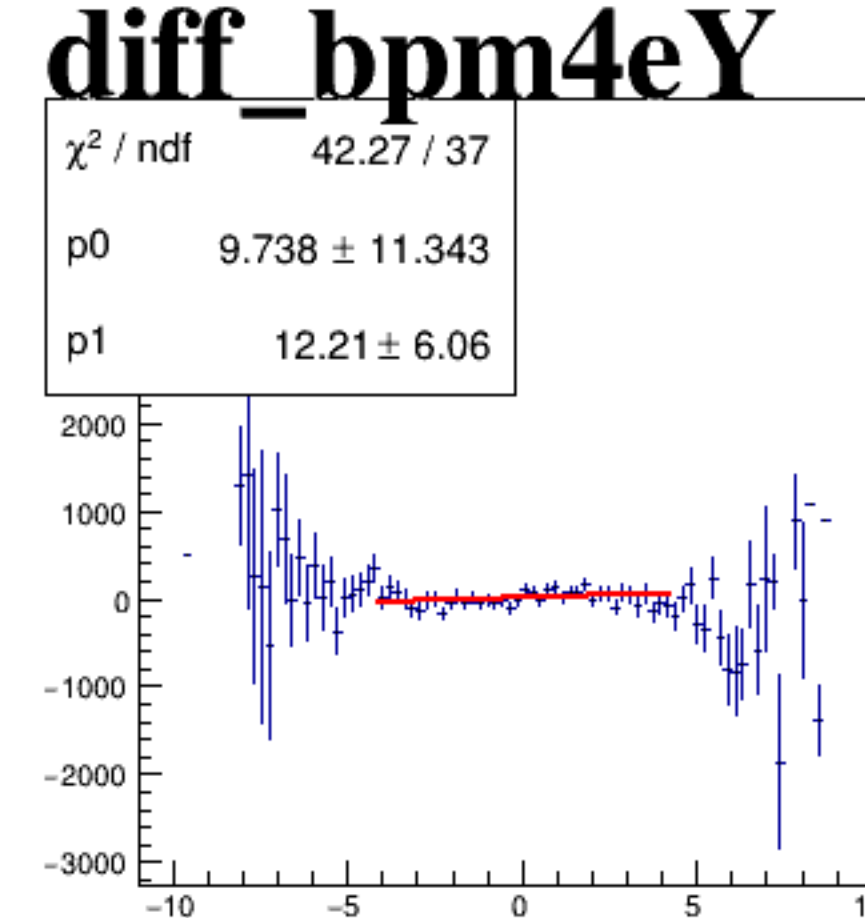
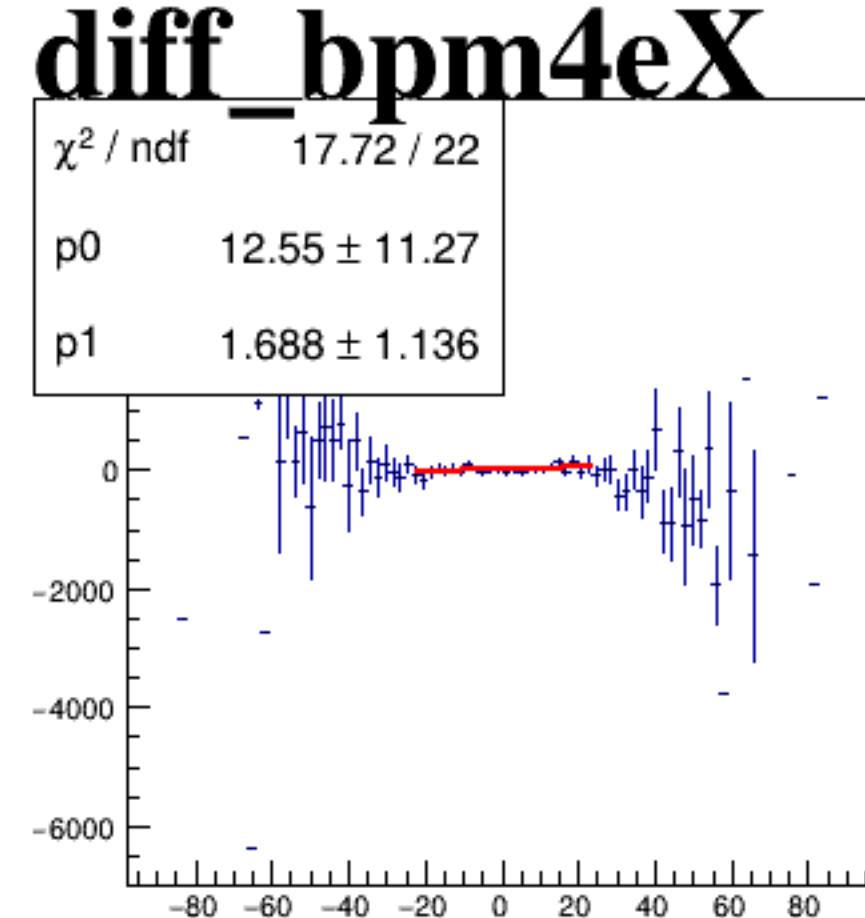
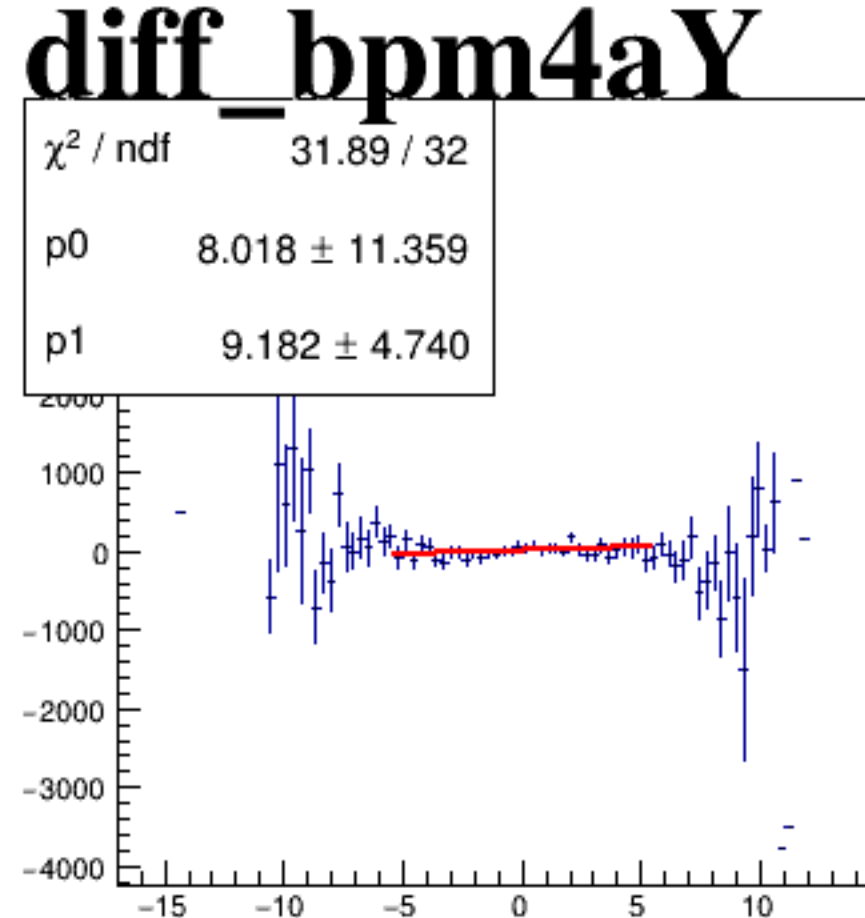
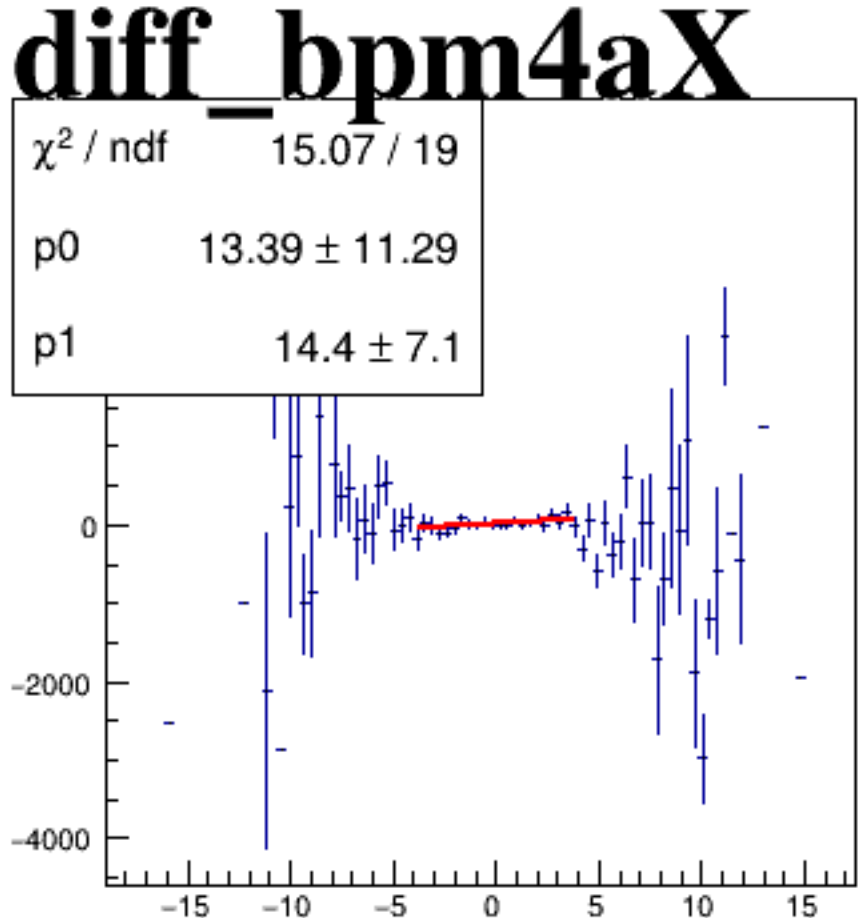
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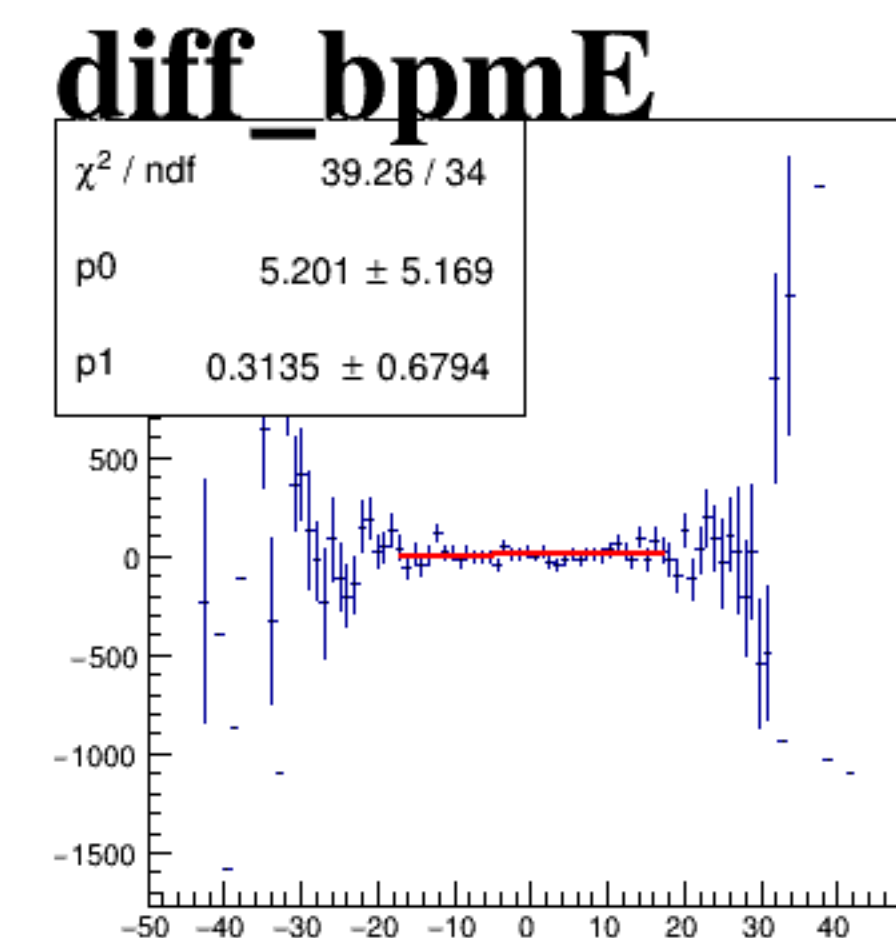
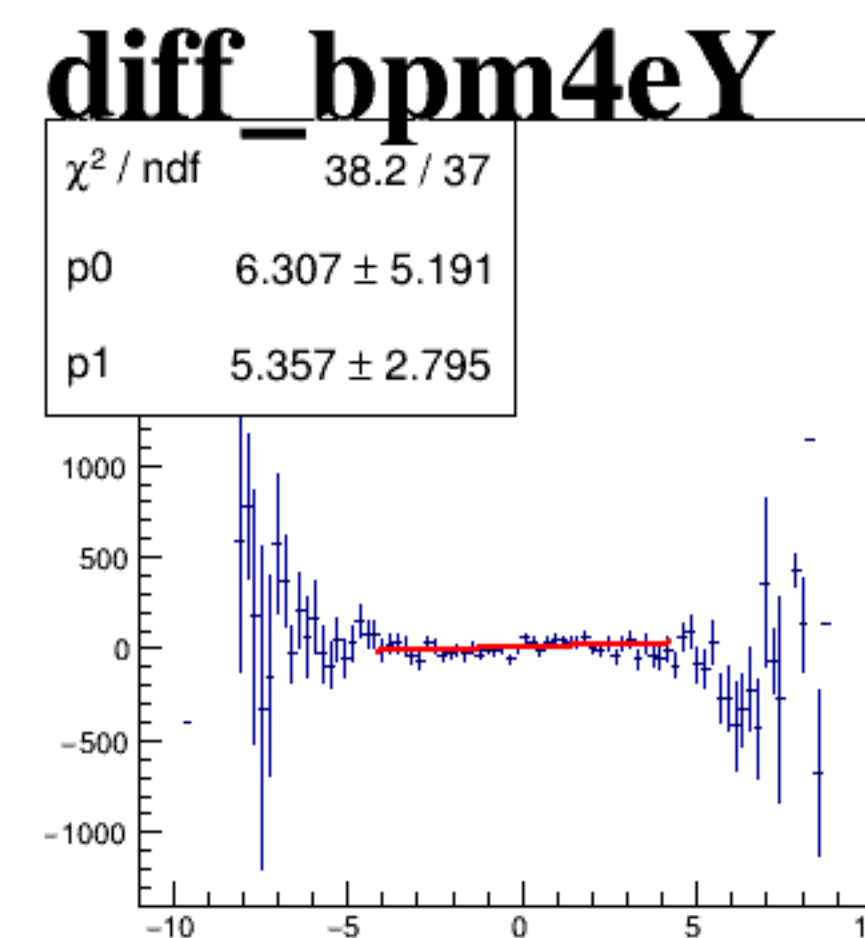
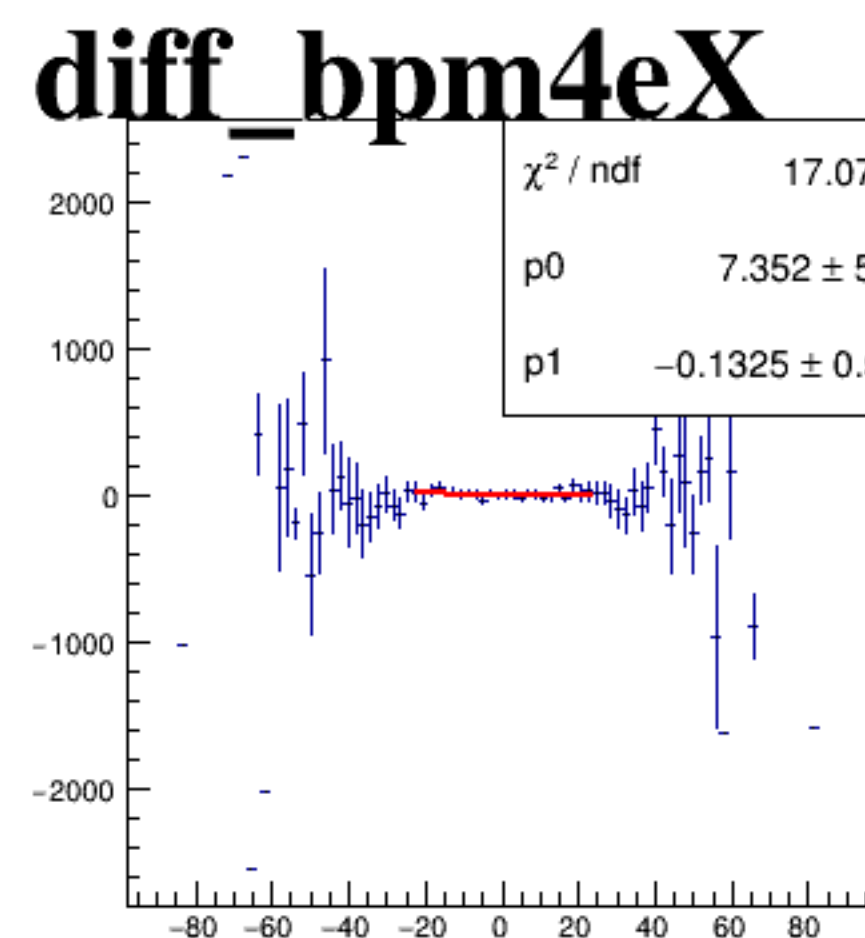
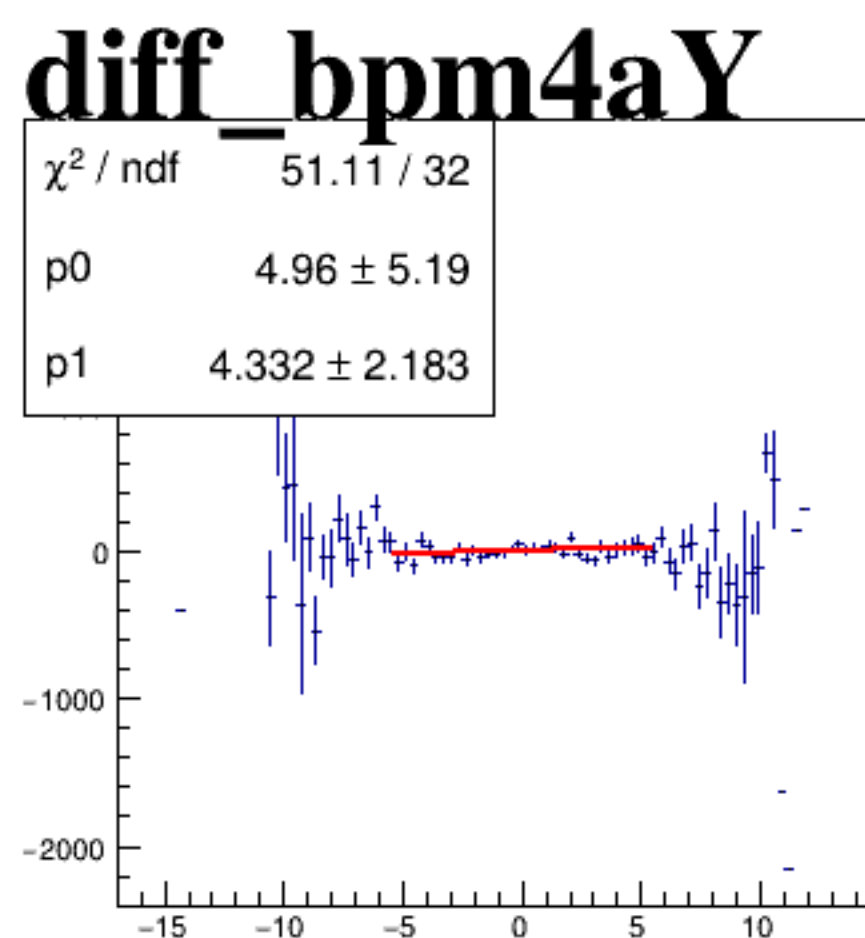
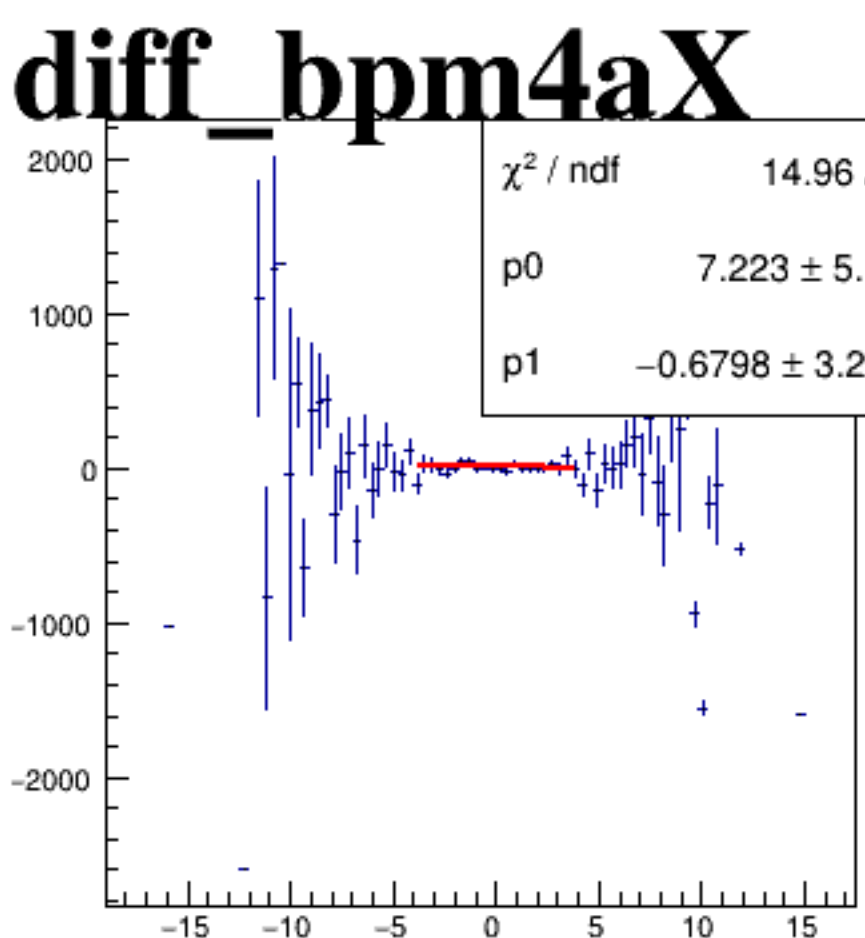
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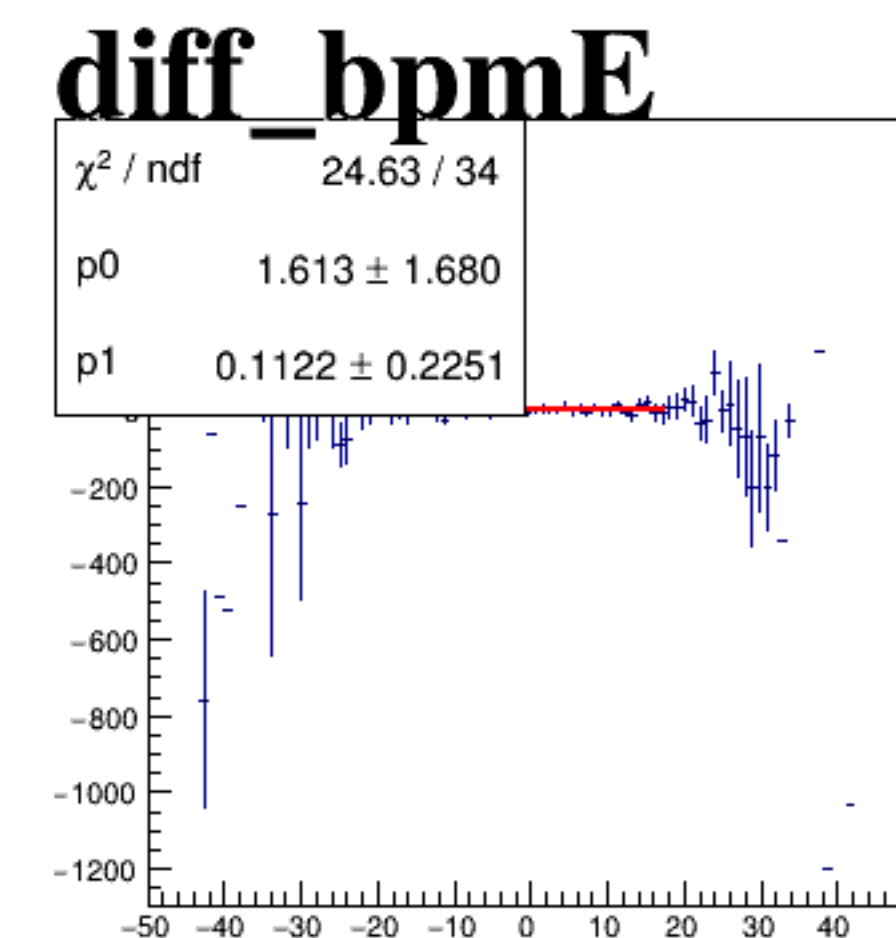
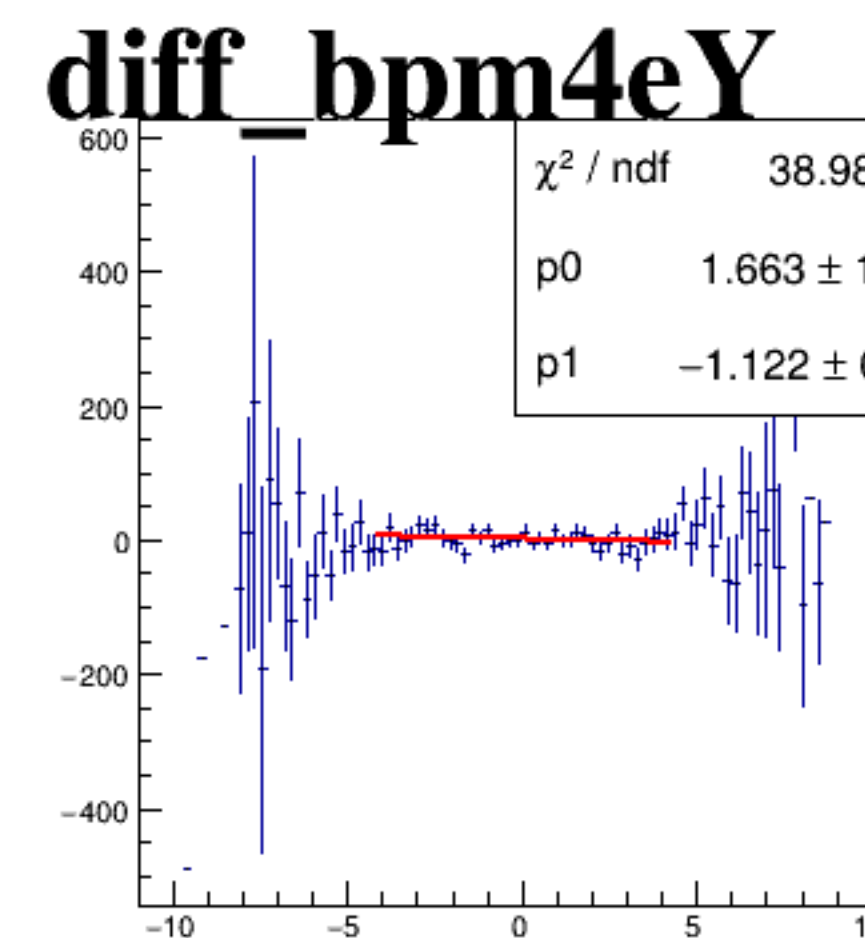
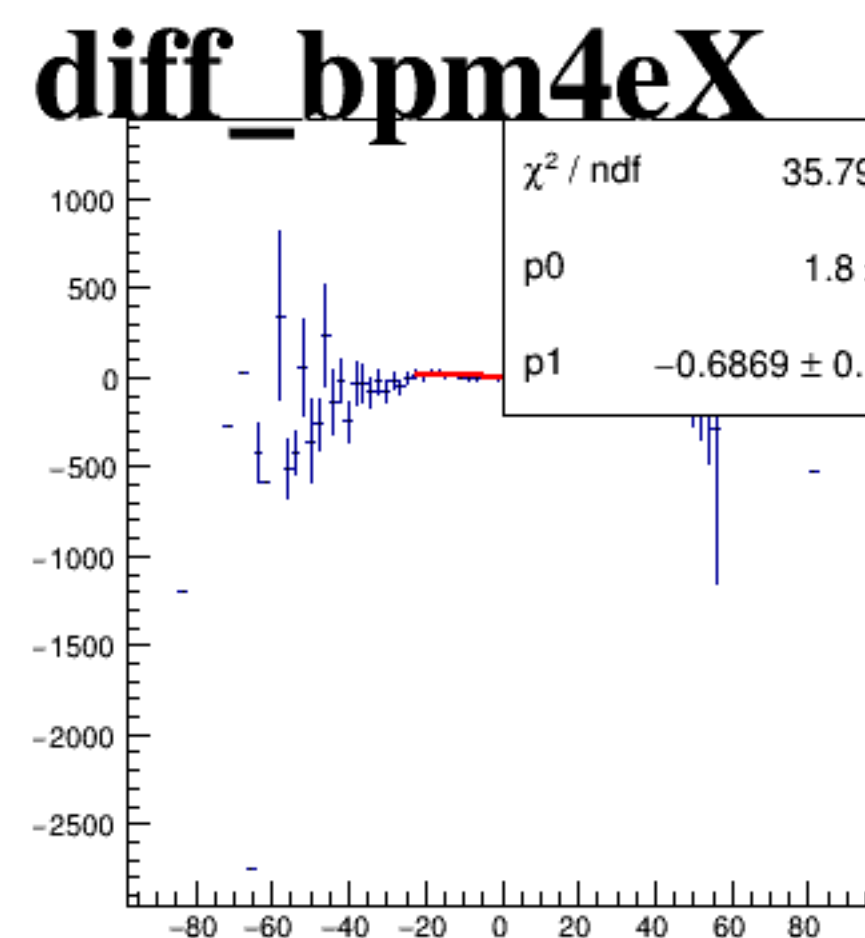
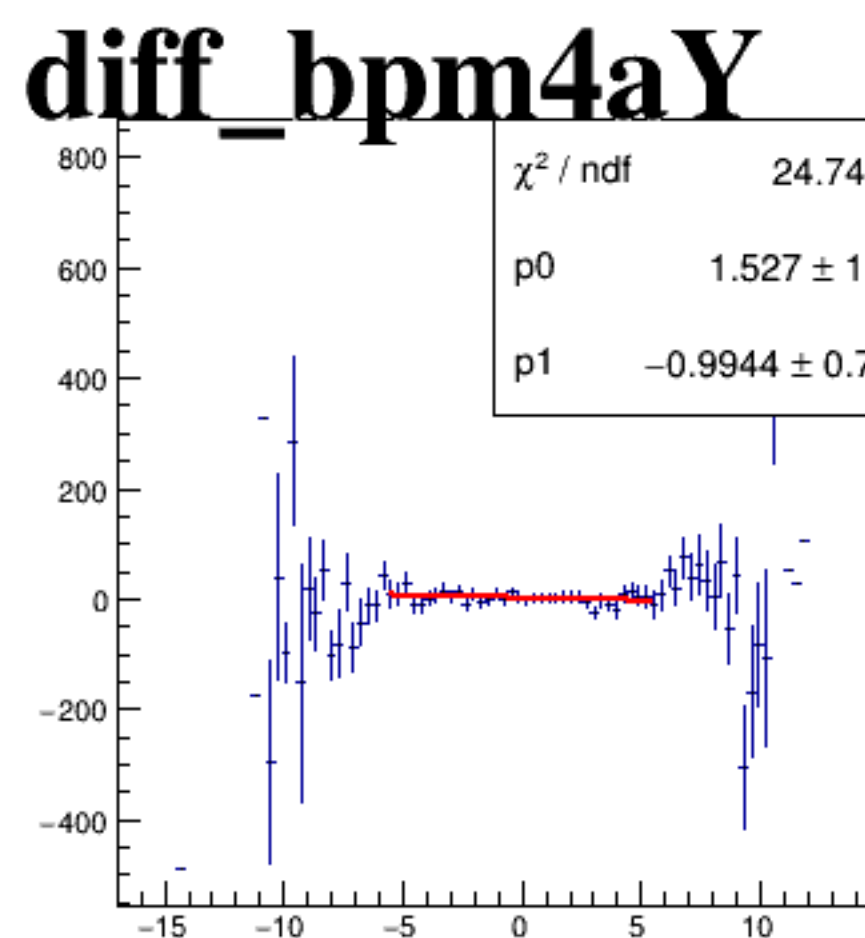
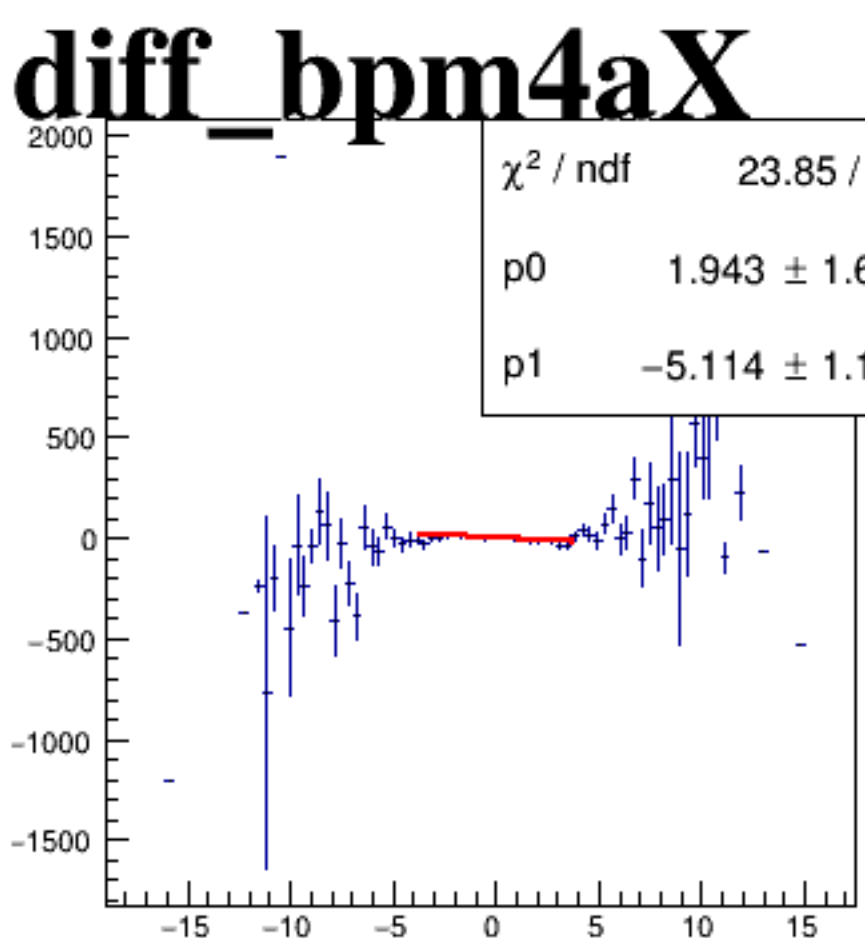
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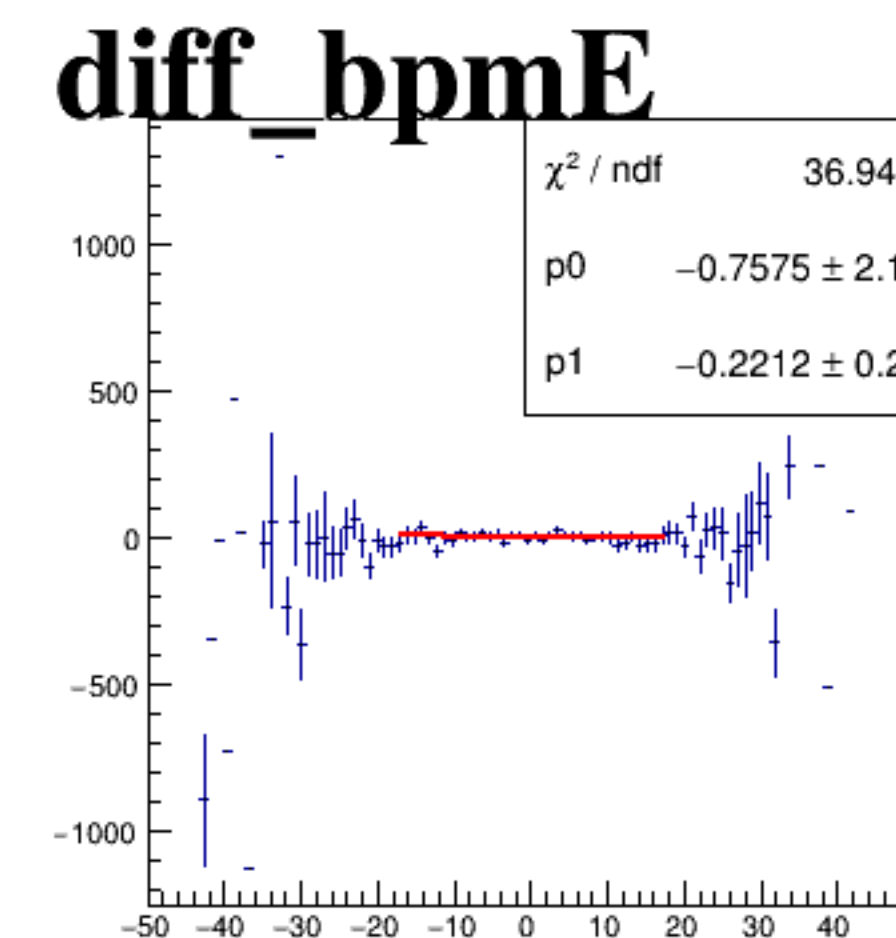
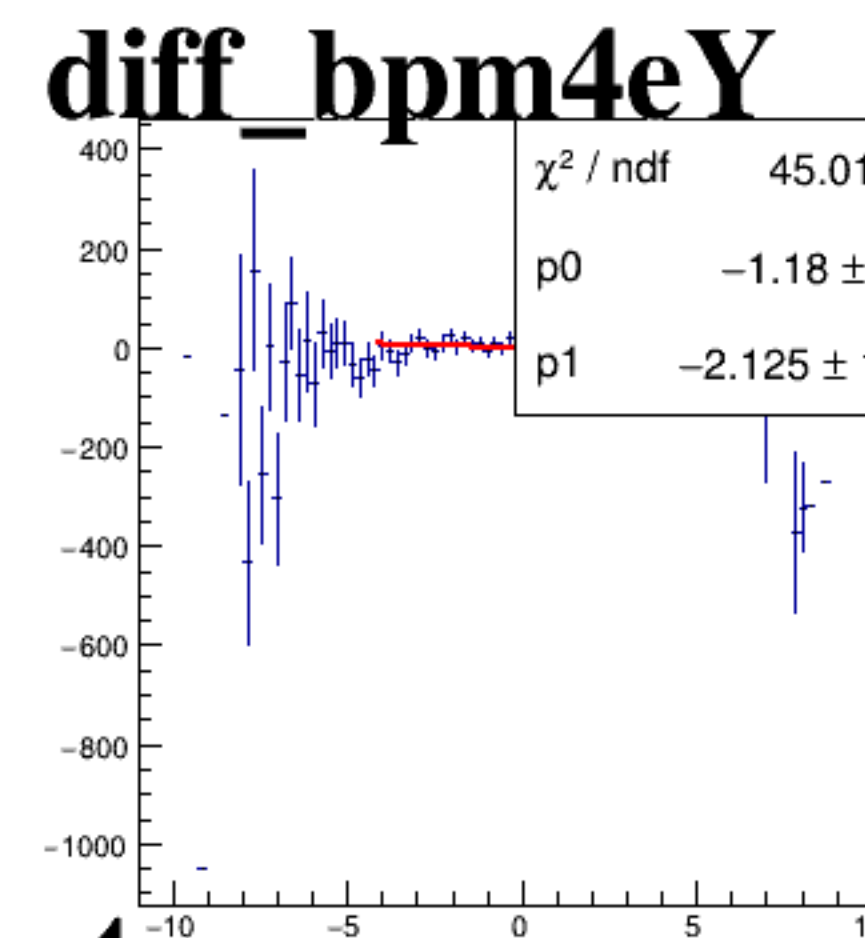
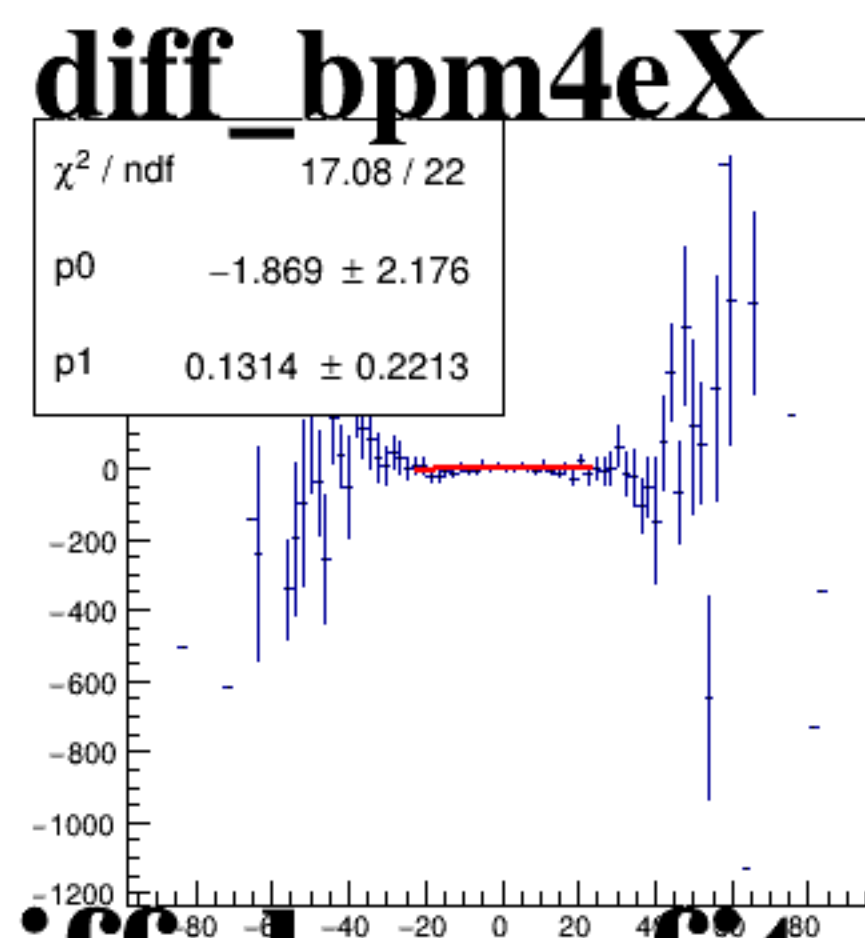
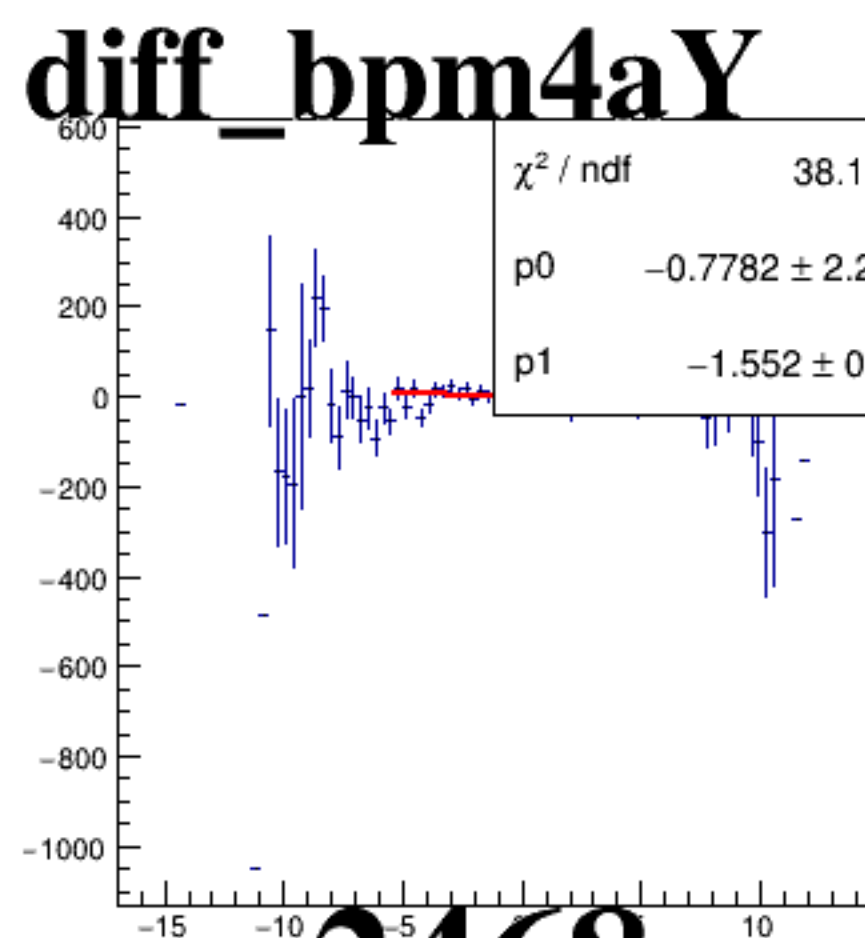
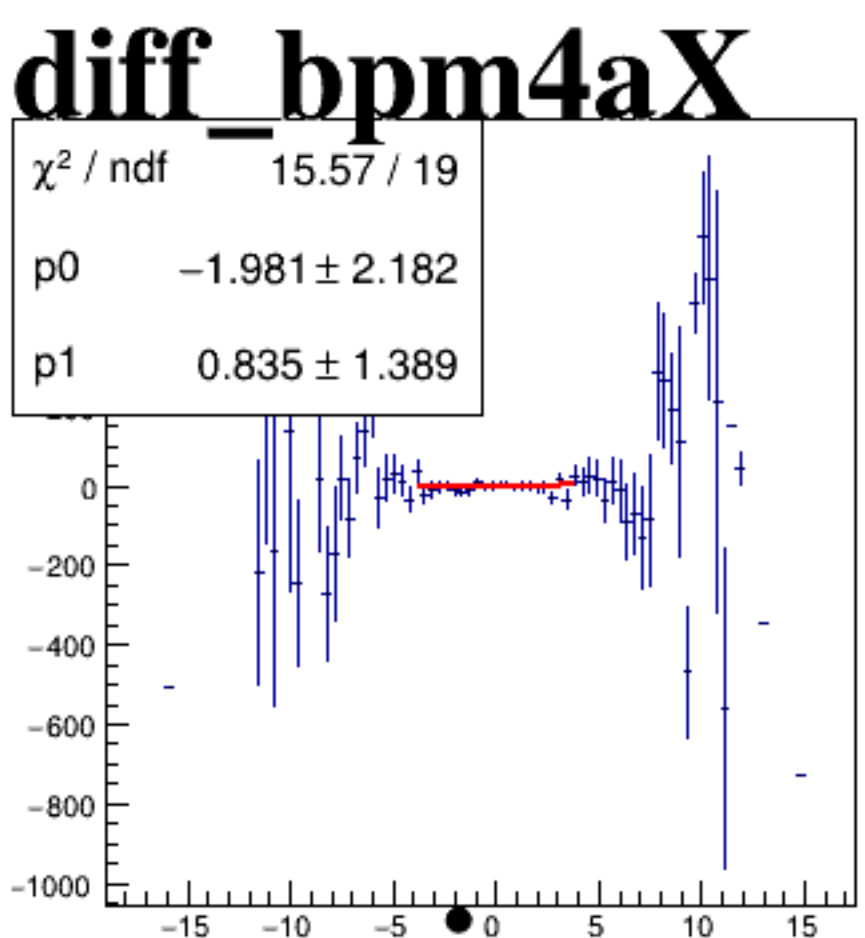
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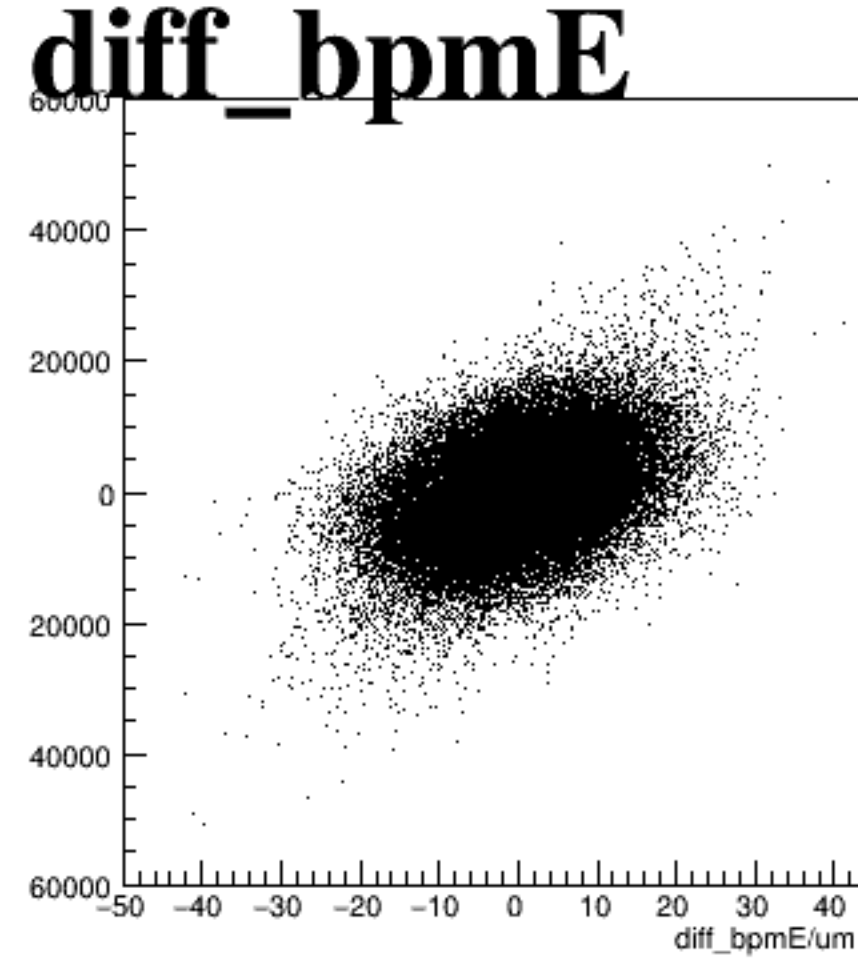
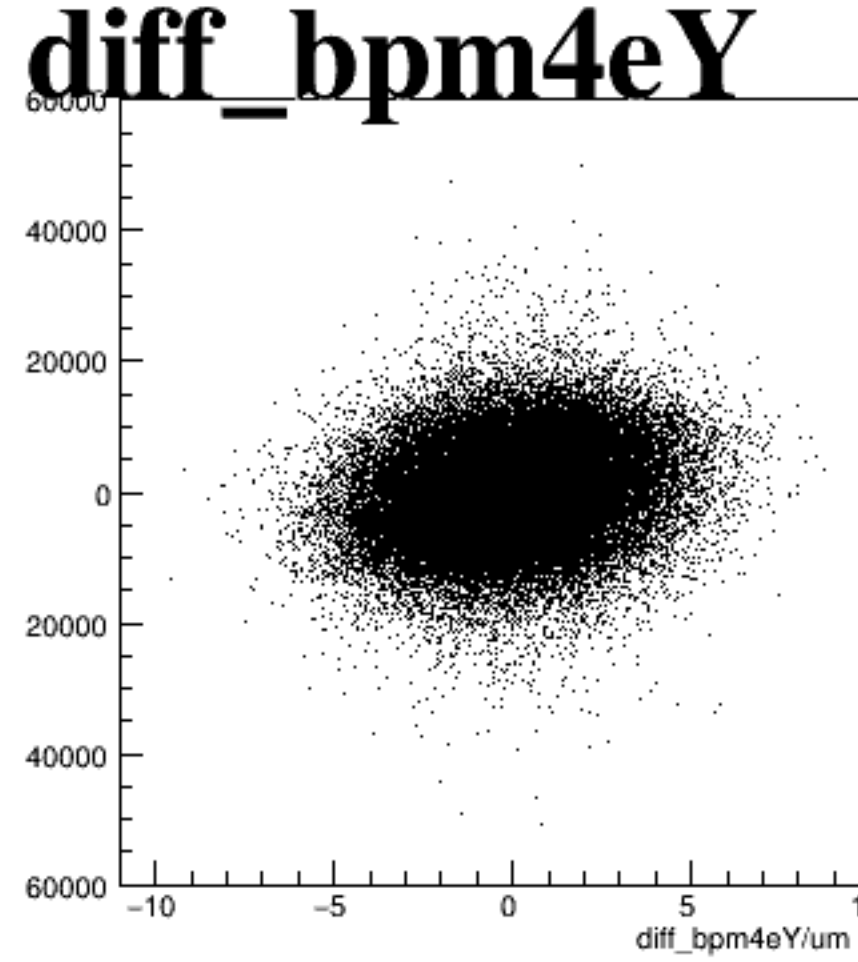
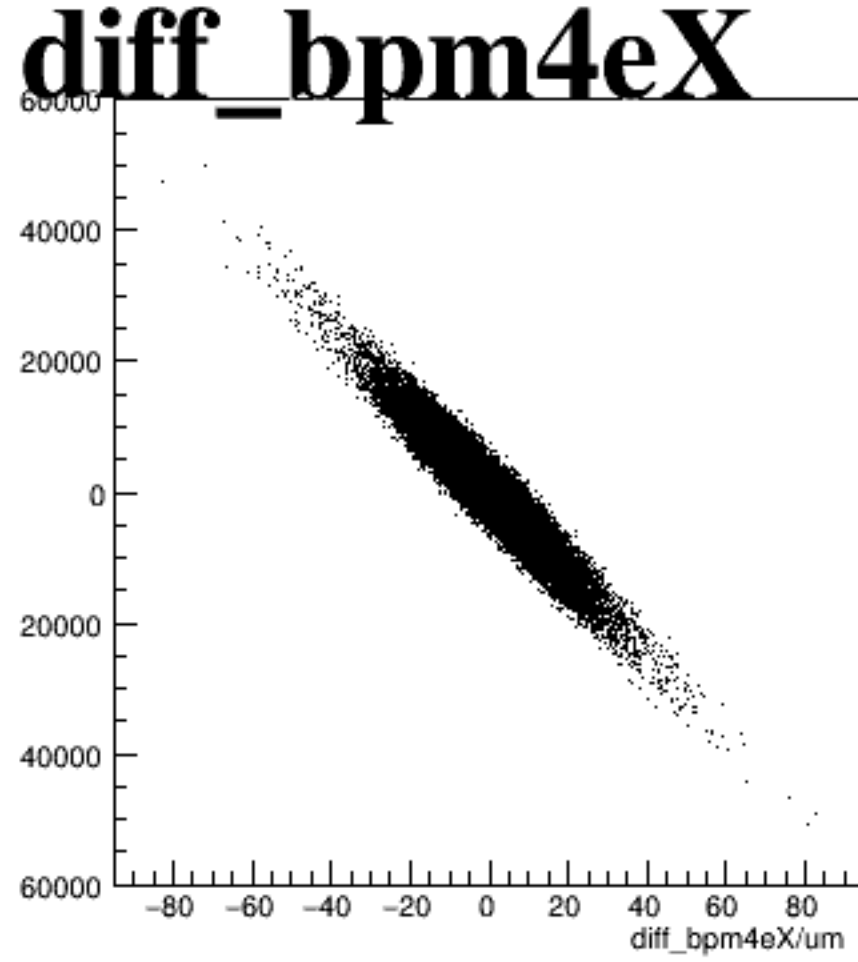
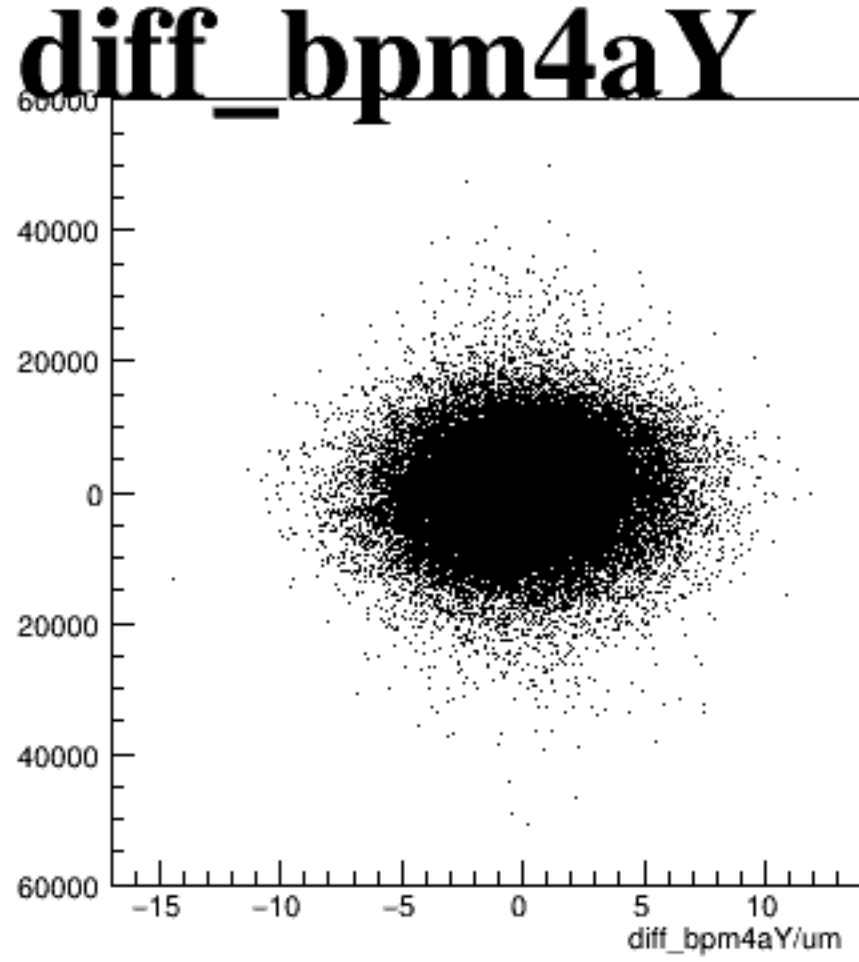
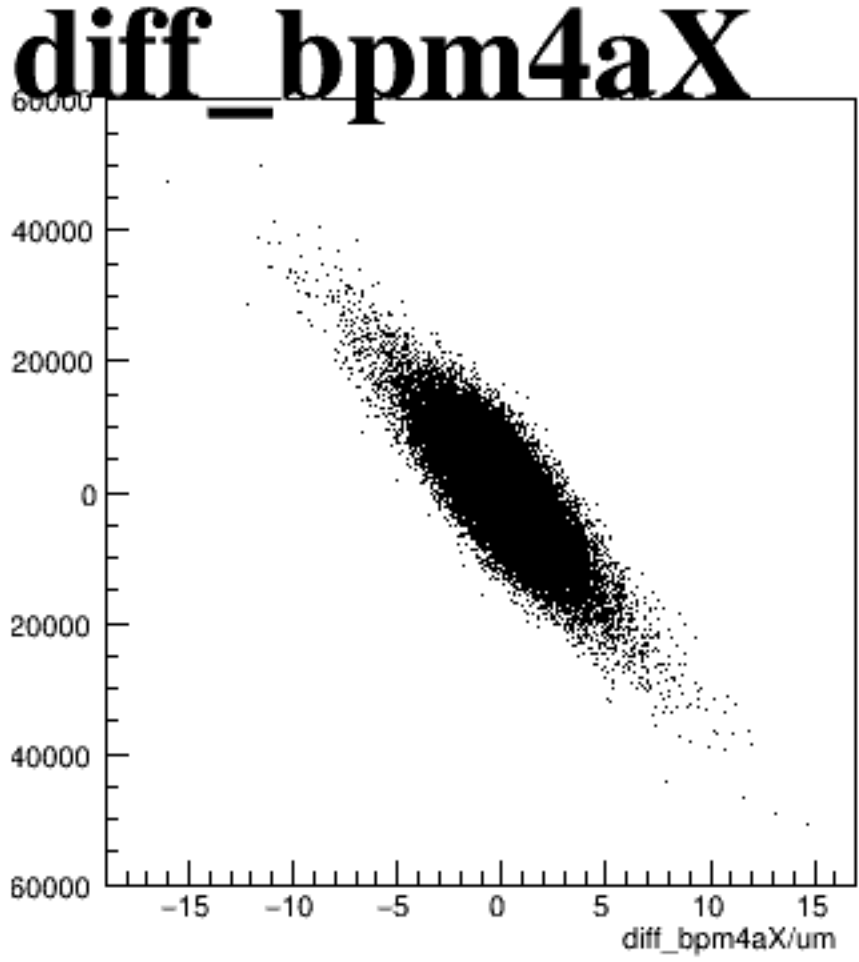
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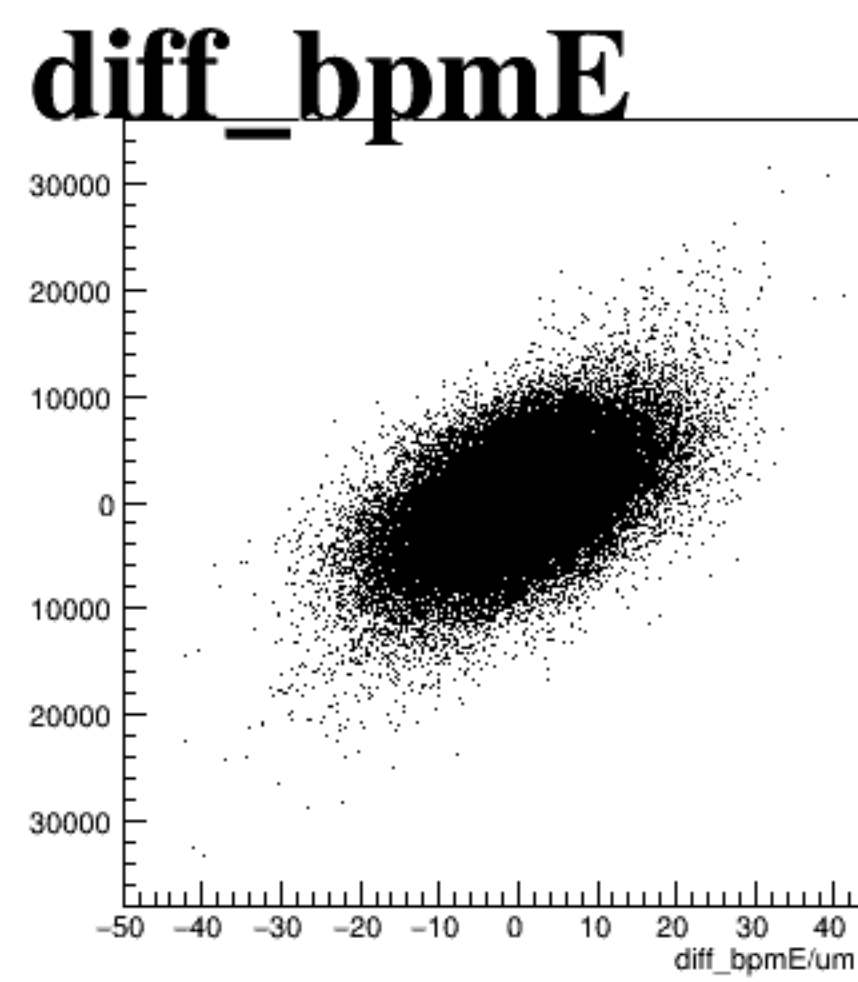
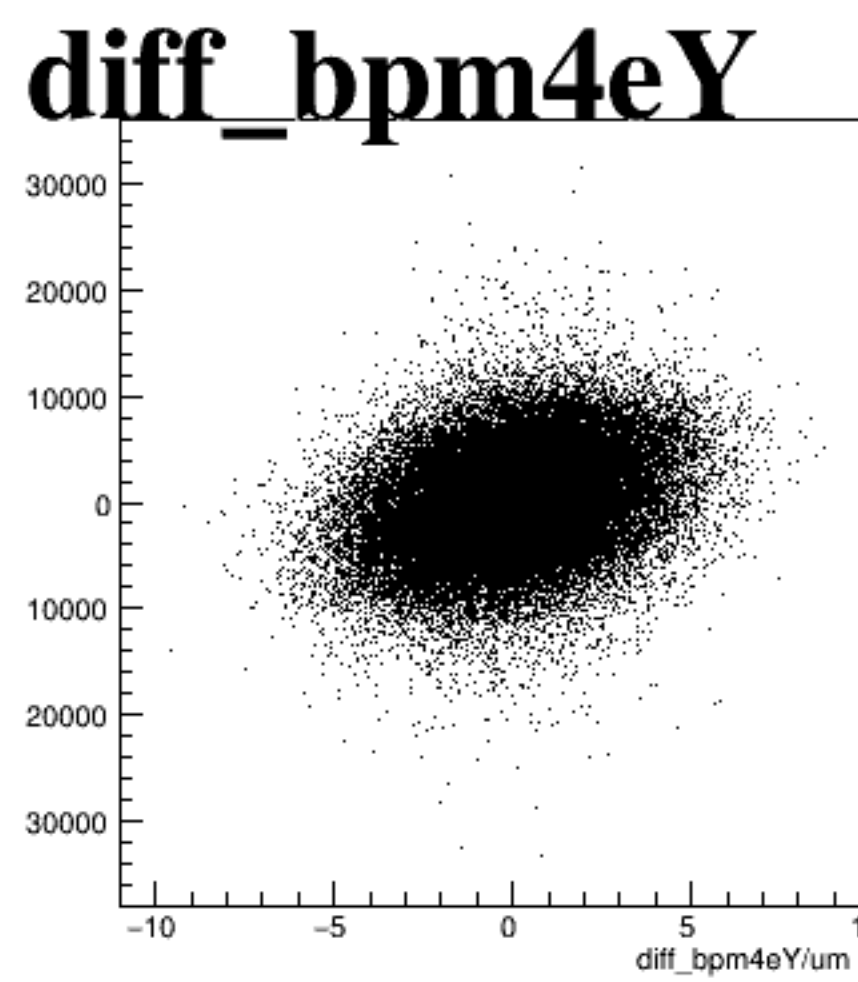
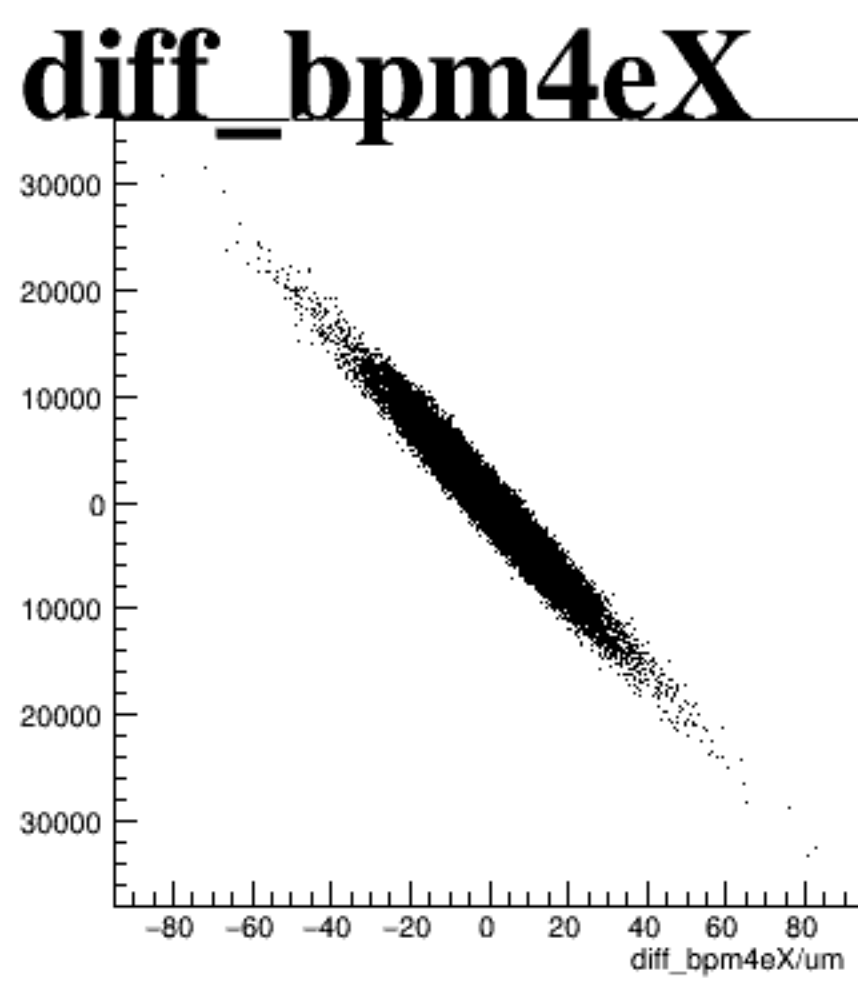
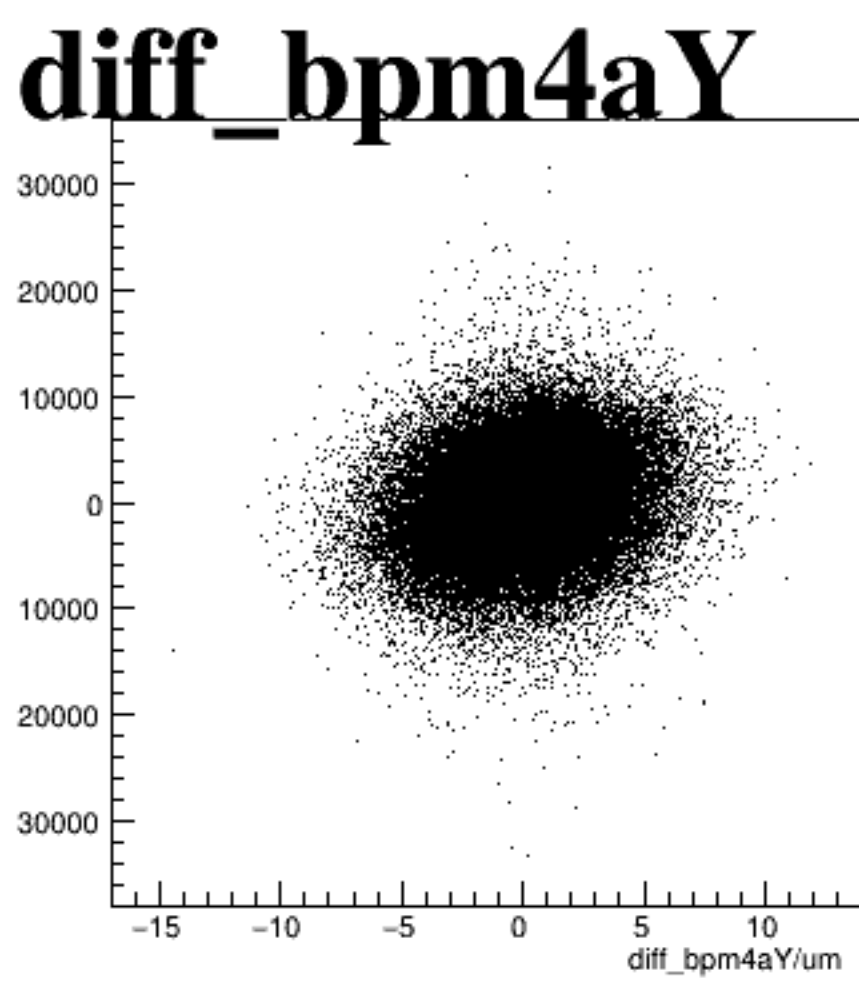
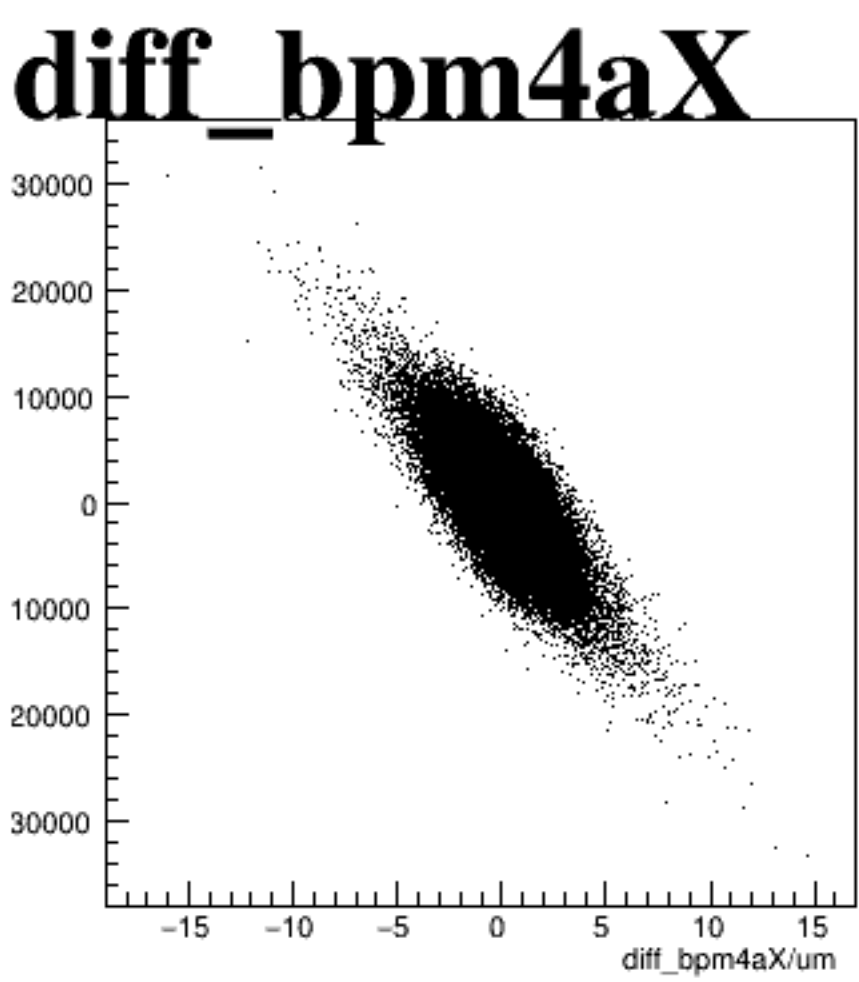
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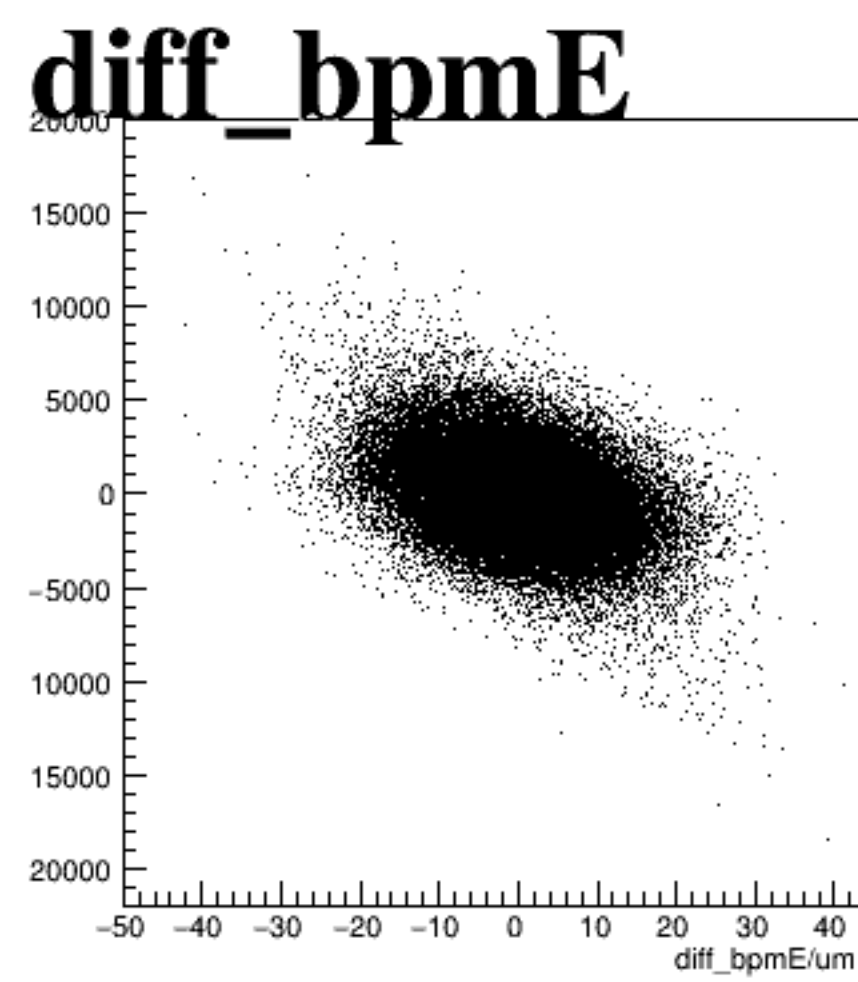
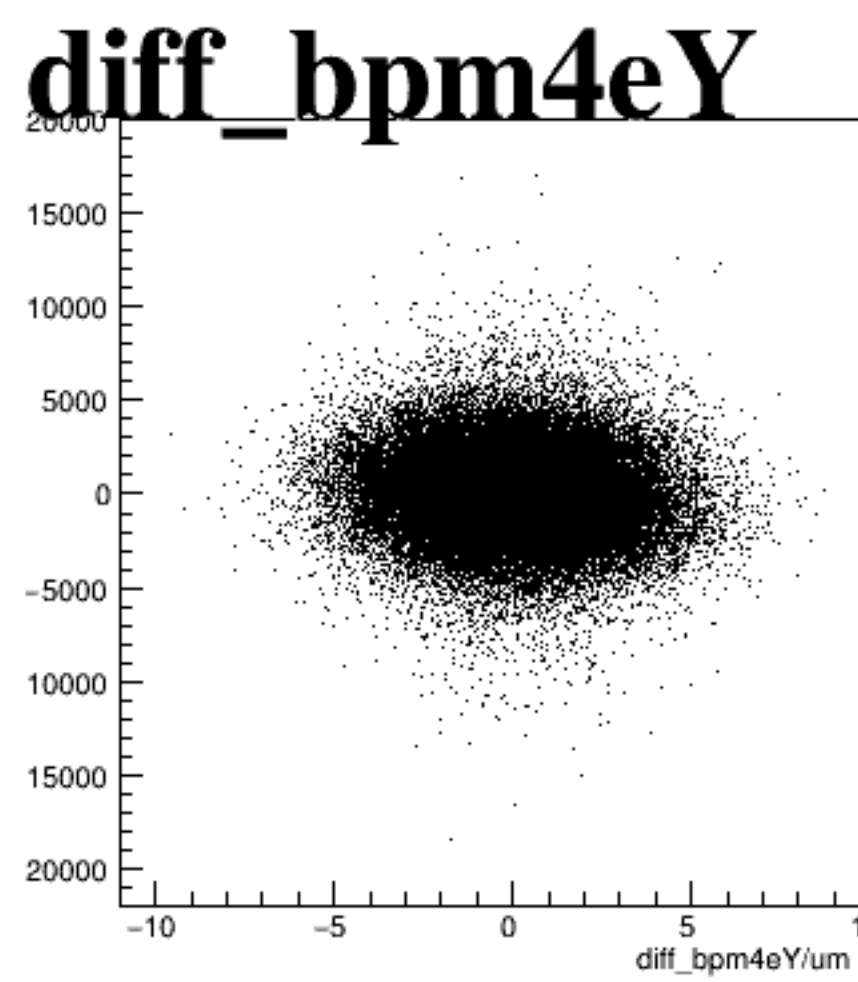
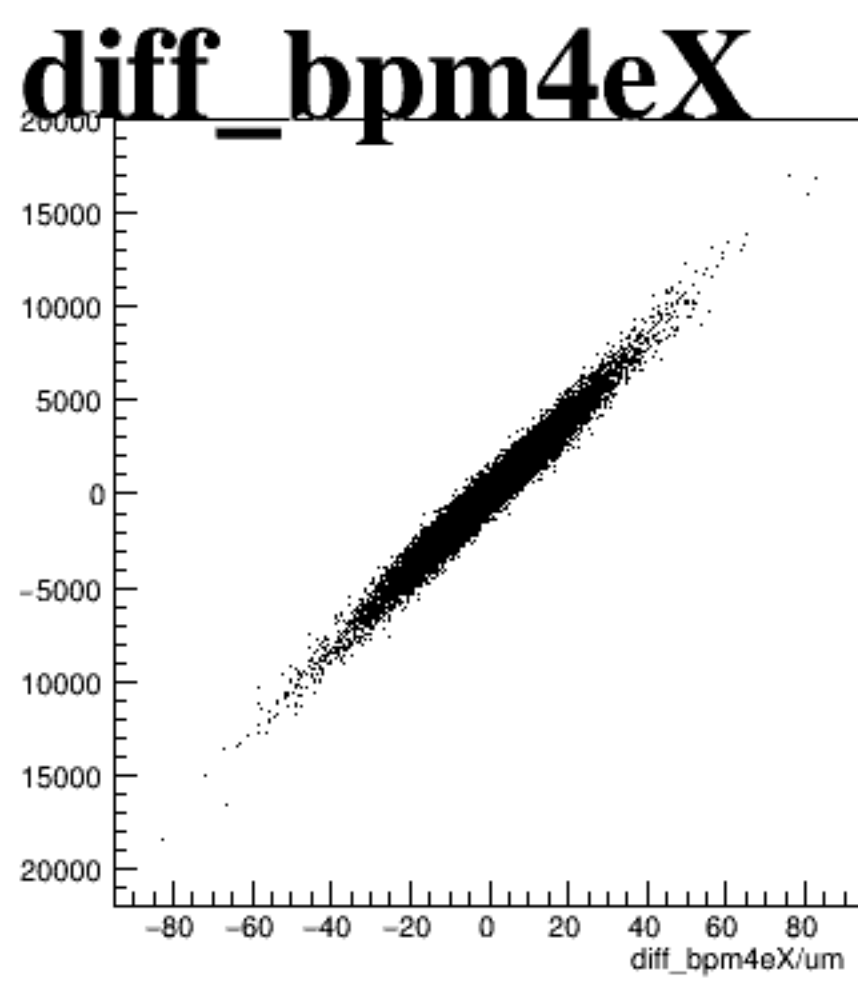
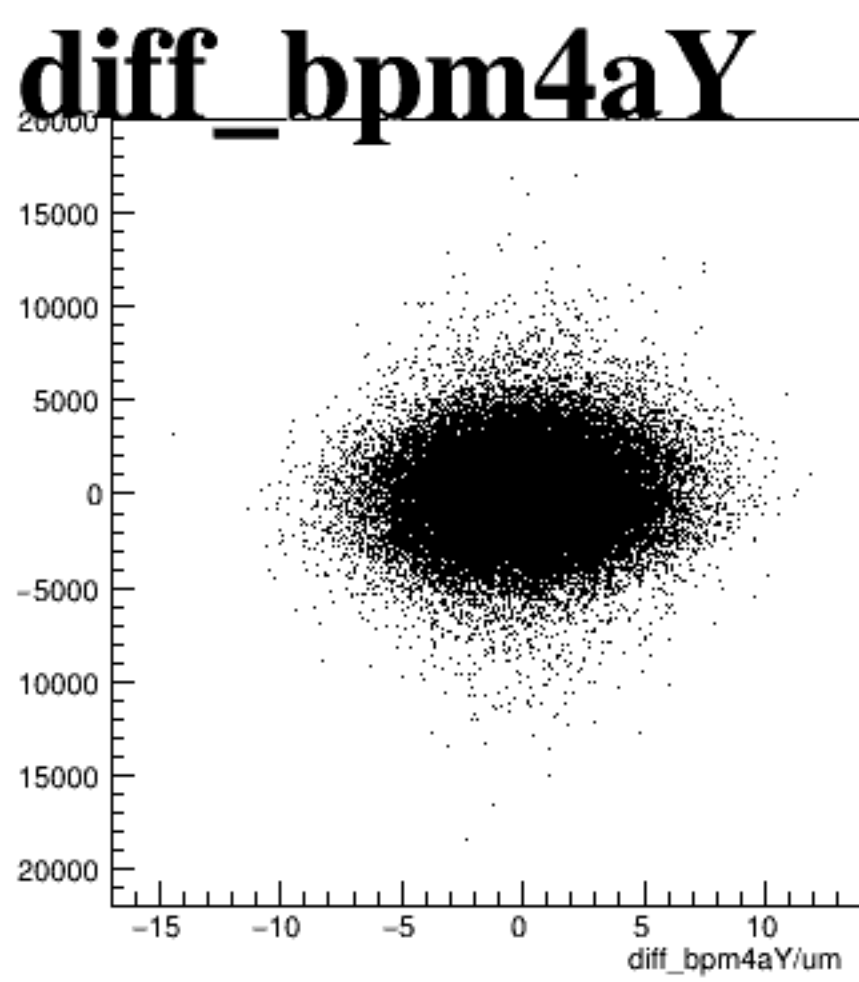
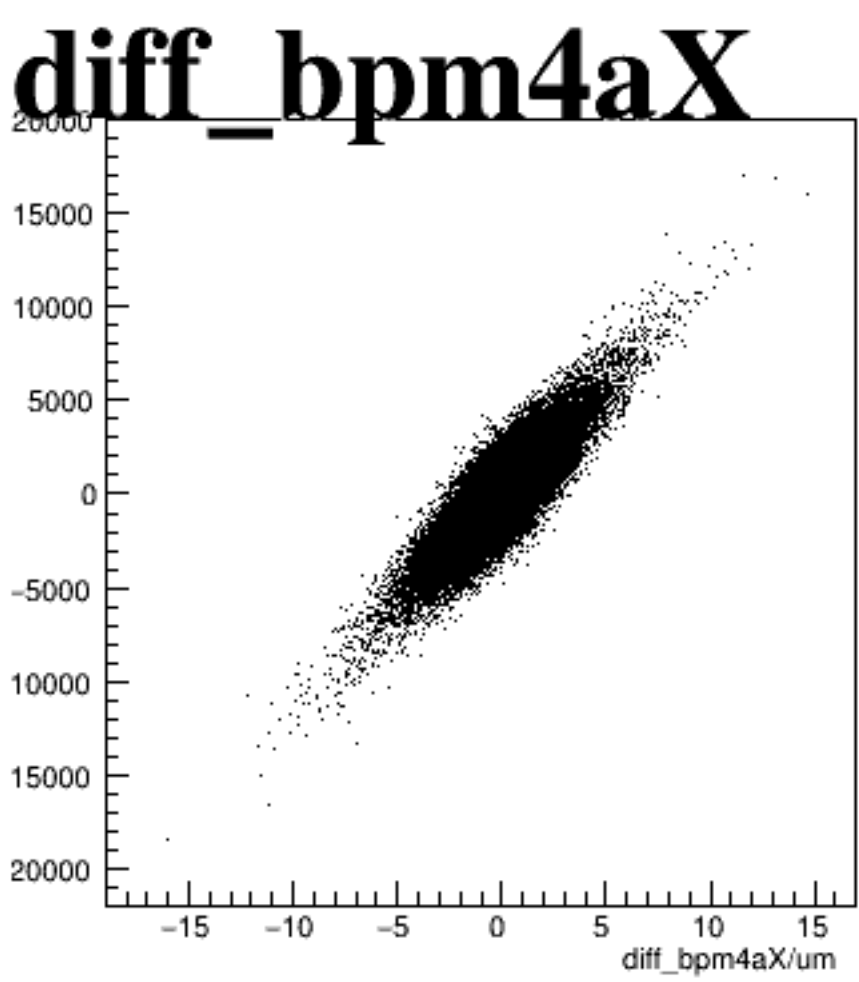
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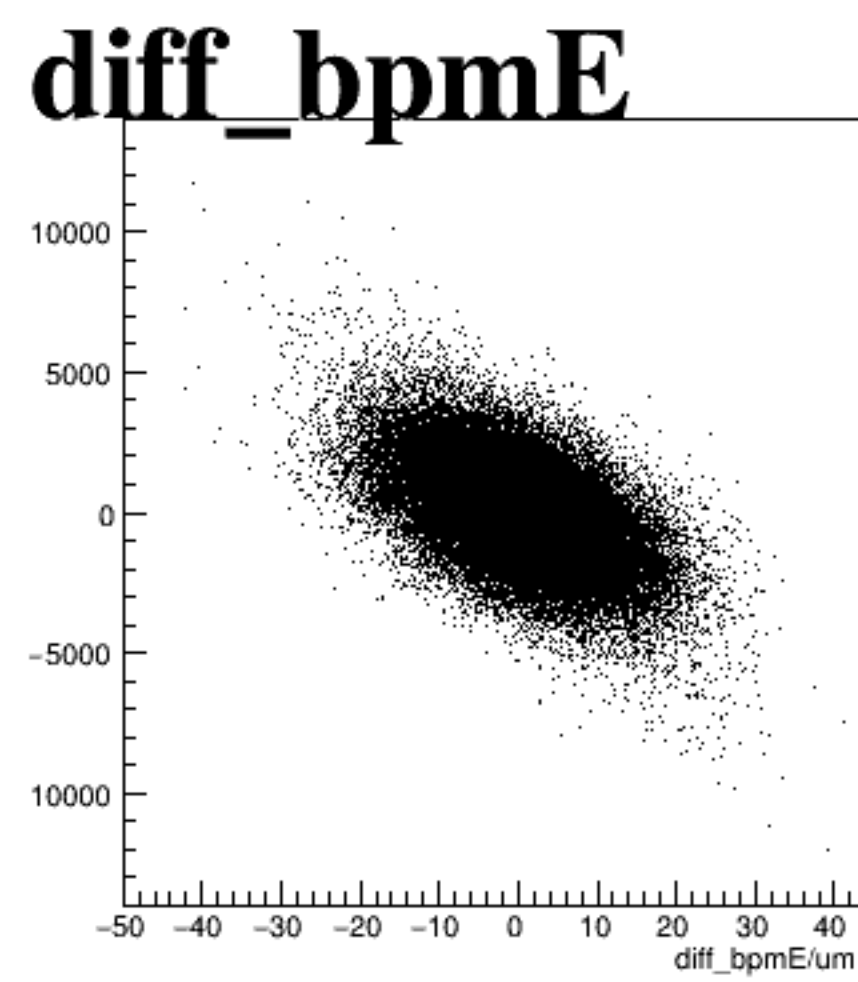
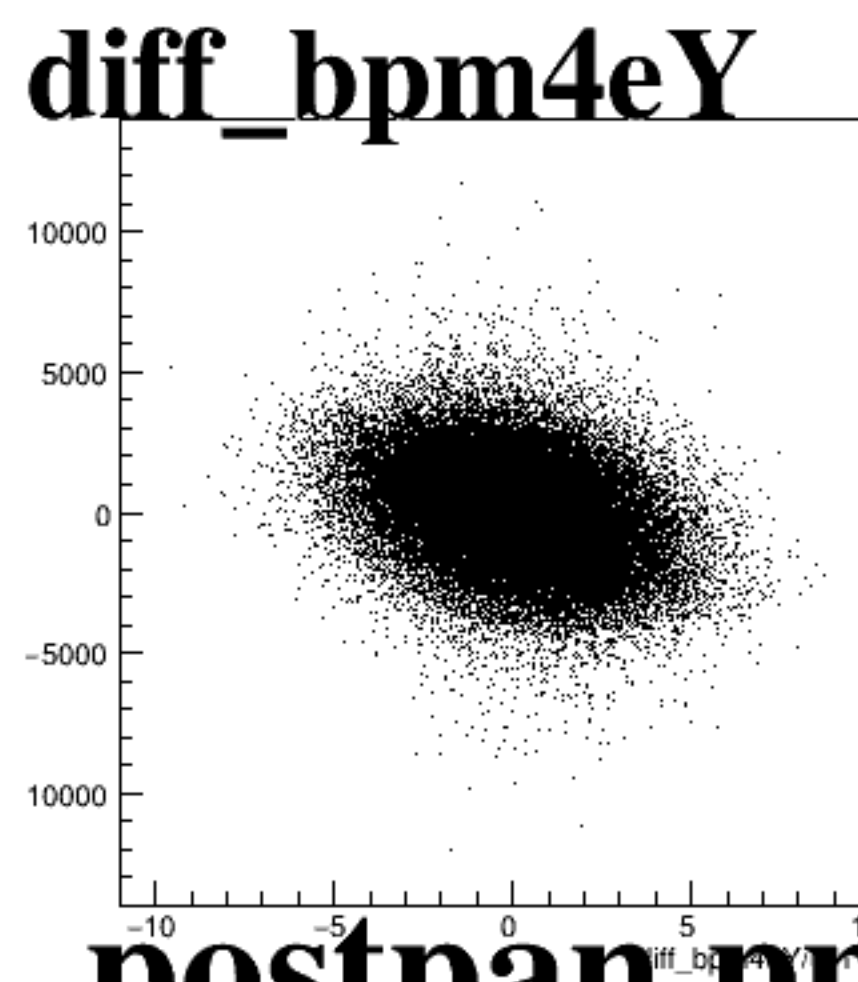
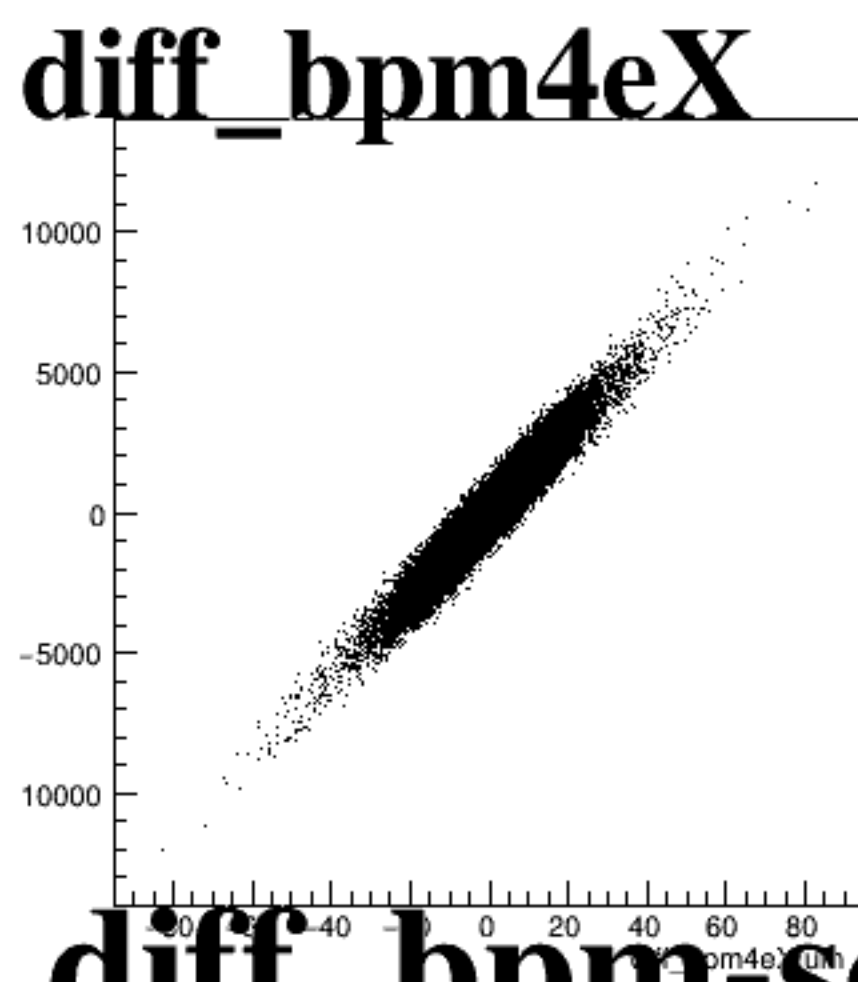
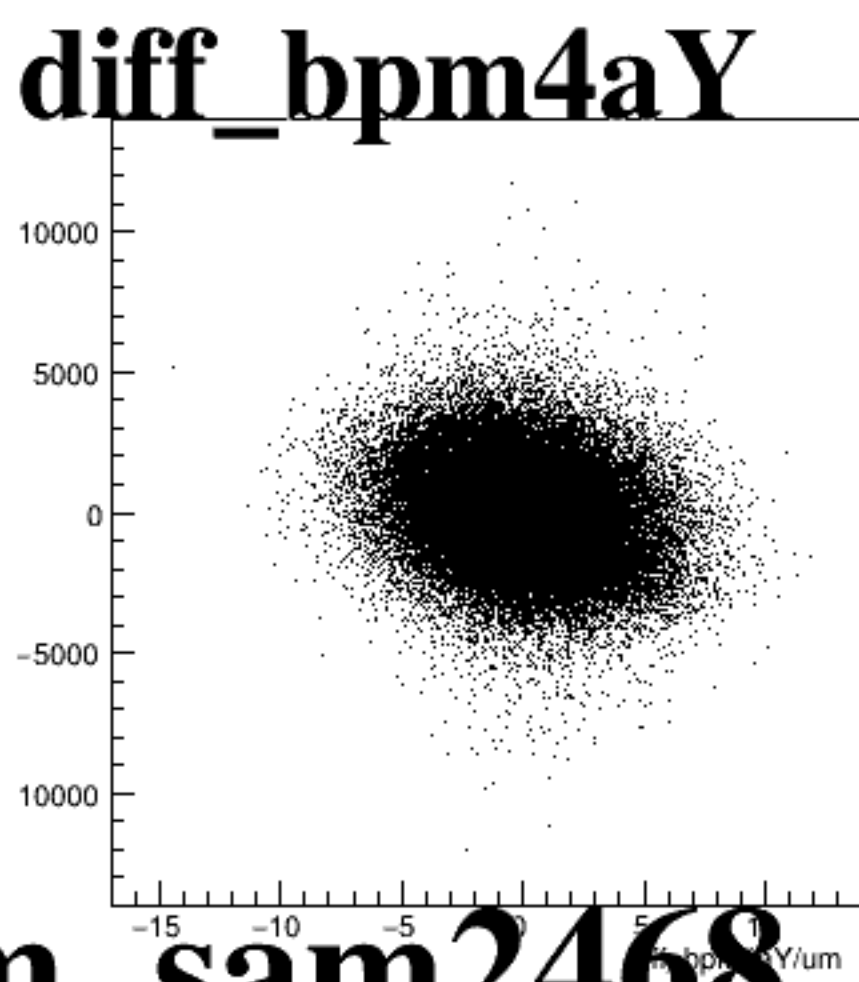
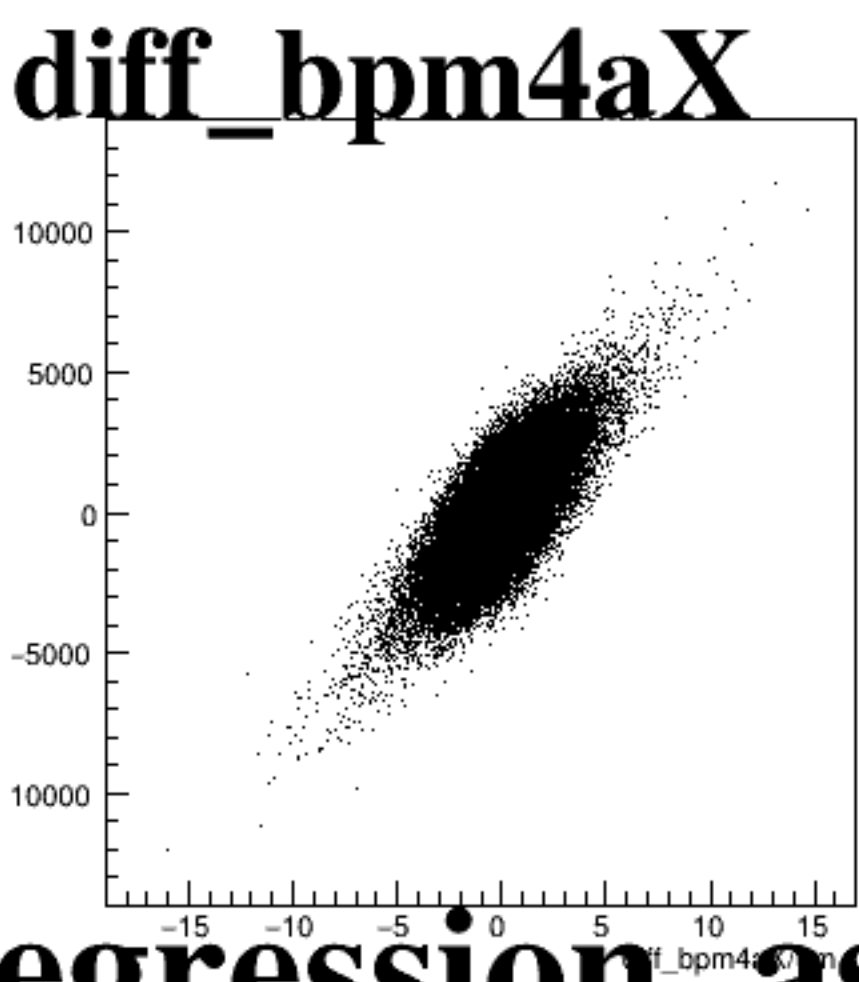
asym_sam4



asym_sam6

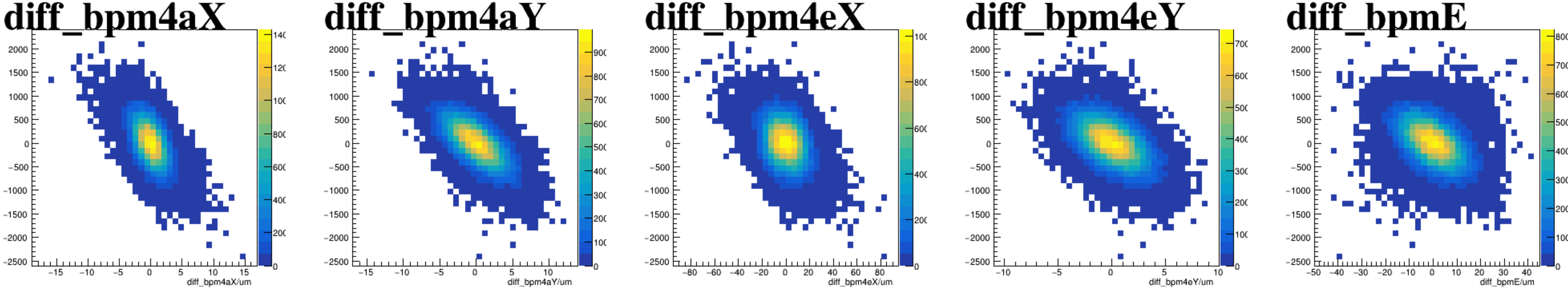


asym_sam8

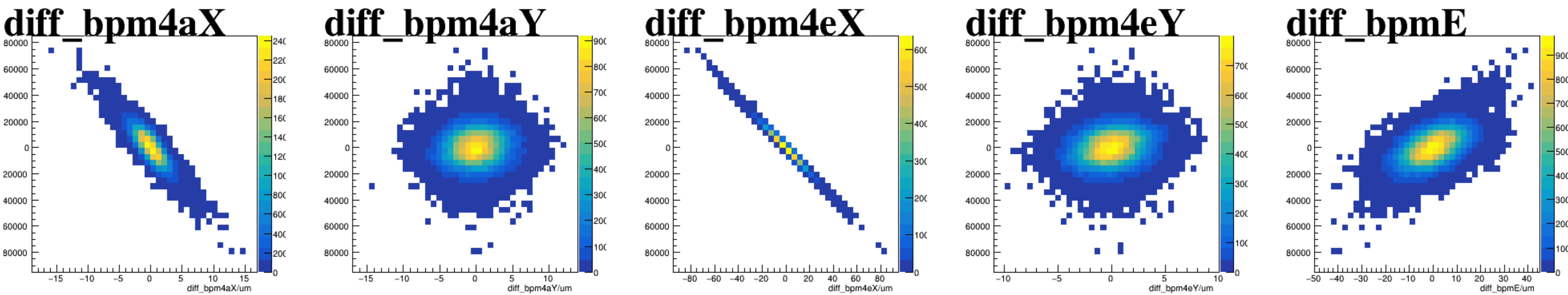


The figure consists of five scatter plots arranged horizontally, each showing the distribution of a different diffraction order. The plots are titled 'diff_bpm4aX', 'diff_bpm4aY', 'diff_bpm4eX', 'diff_bpm4eY', and 'diff_bpmE'. Each plot has a y-axis ranging from -4000 to 4000 and an x-axis ranging from -15 to 15 for the first two, and -80 to 80 for the next two, and -50 to 40 for the last one. The data points are densely packed in the center, forming a roughly elliptical shape.

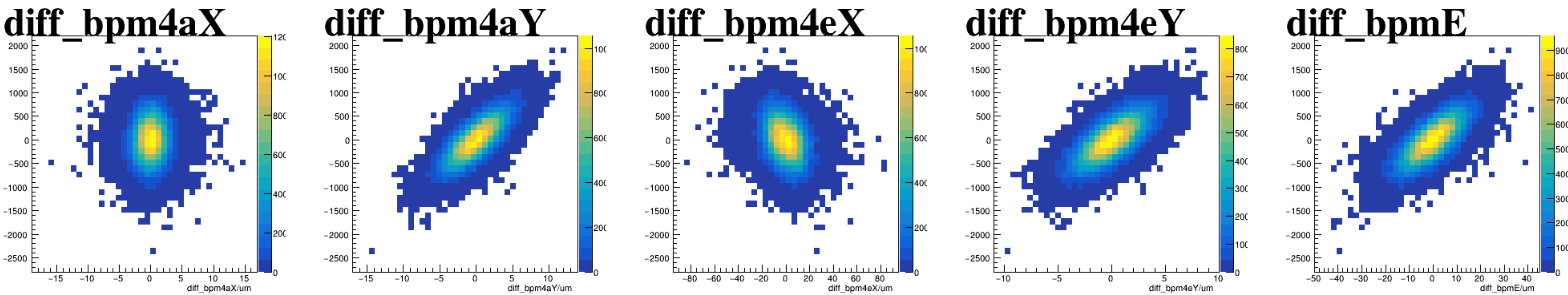
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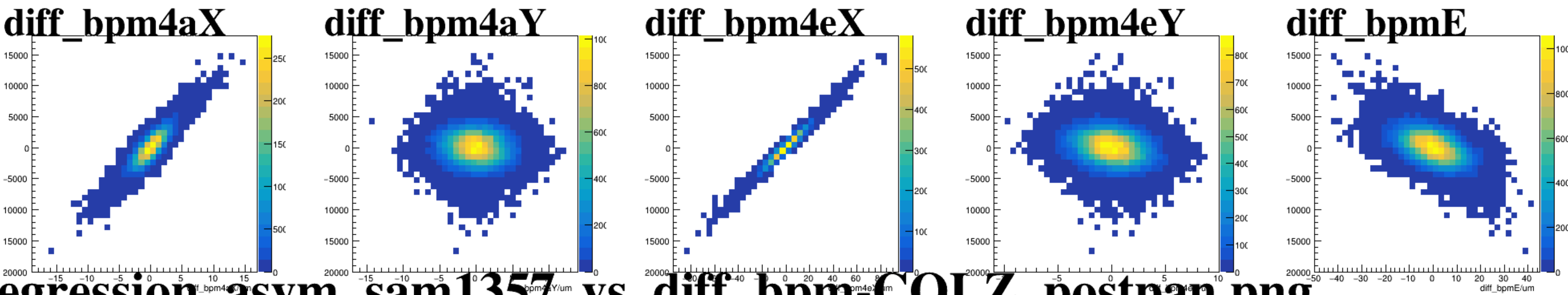
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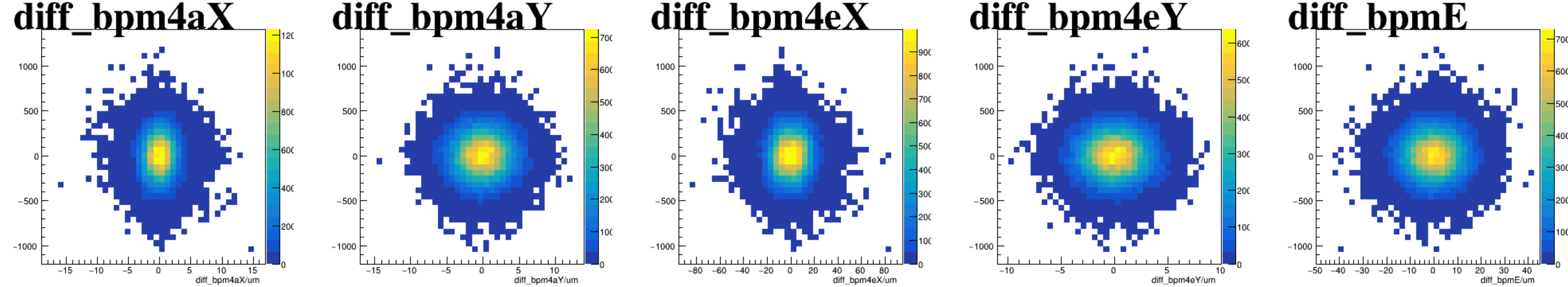
asym_sam5



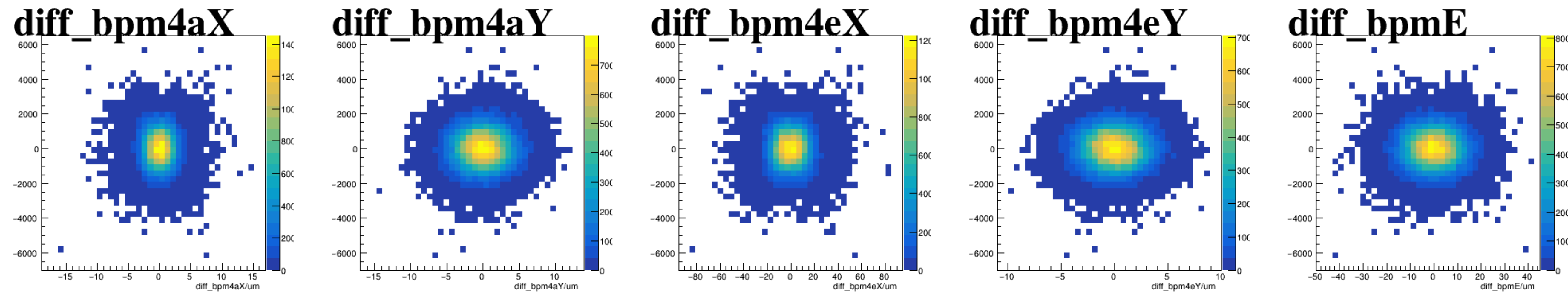
asym_sam7



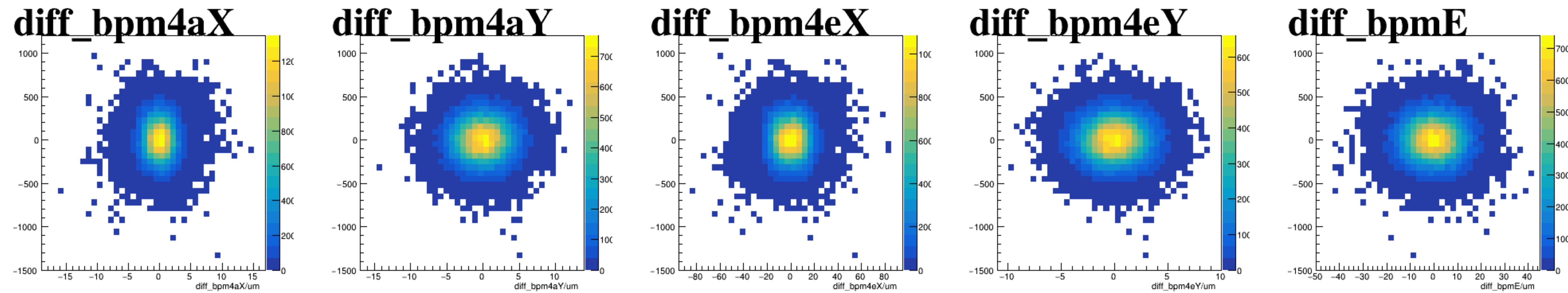
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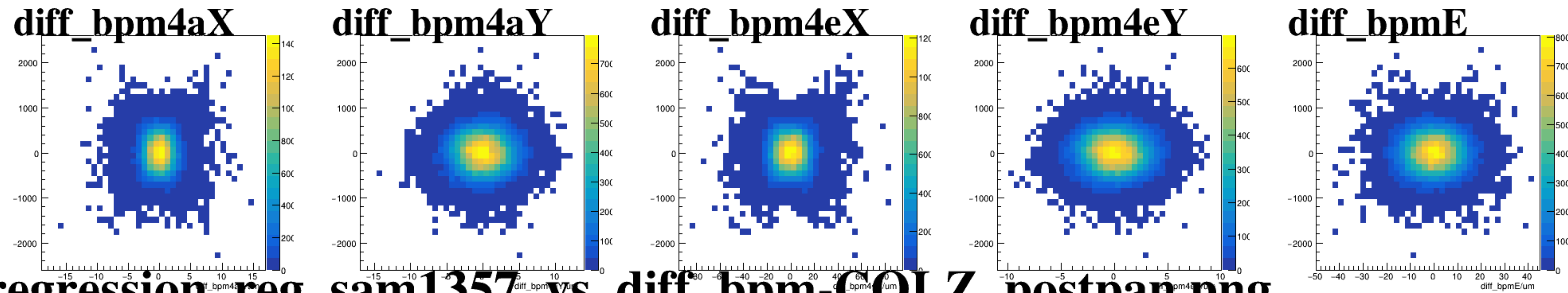
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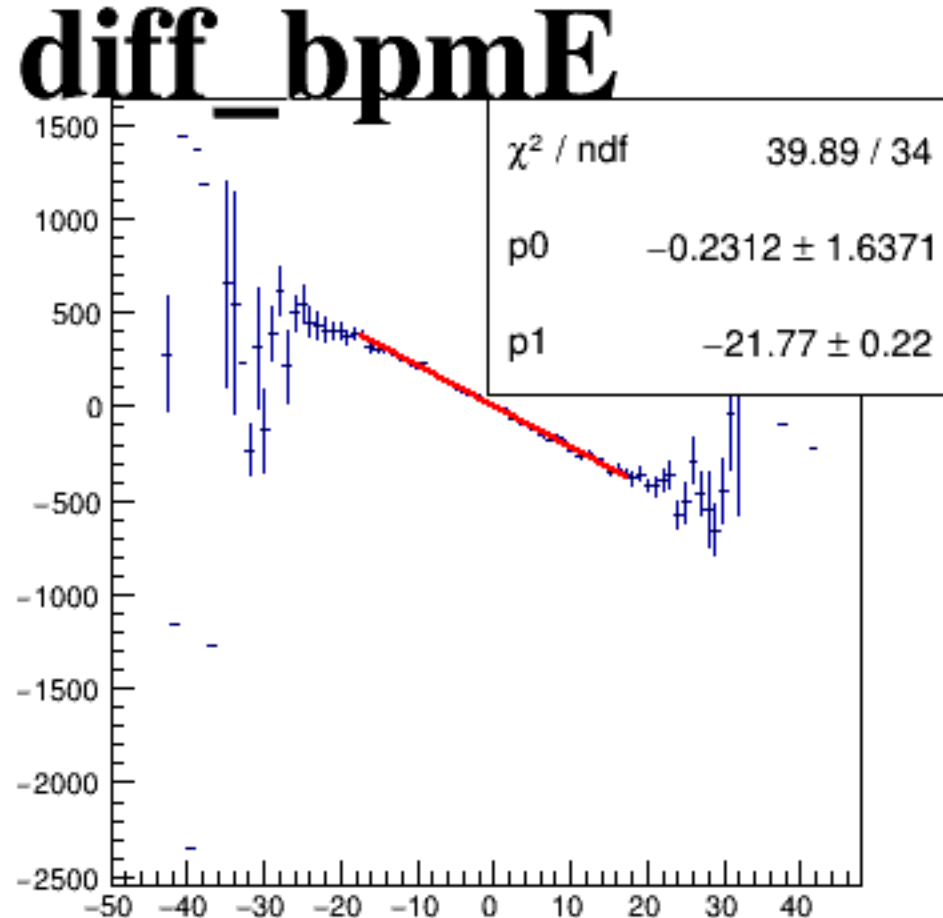
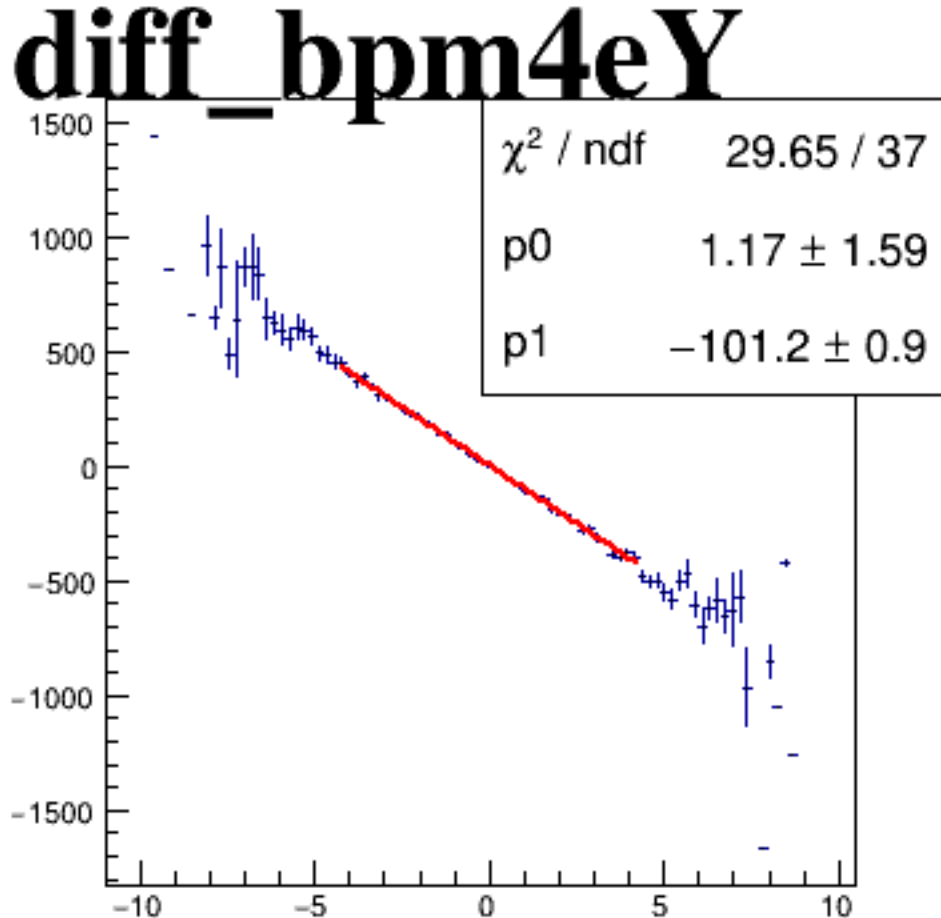
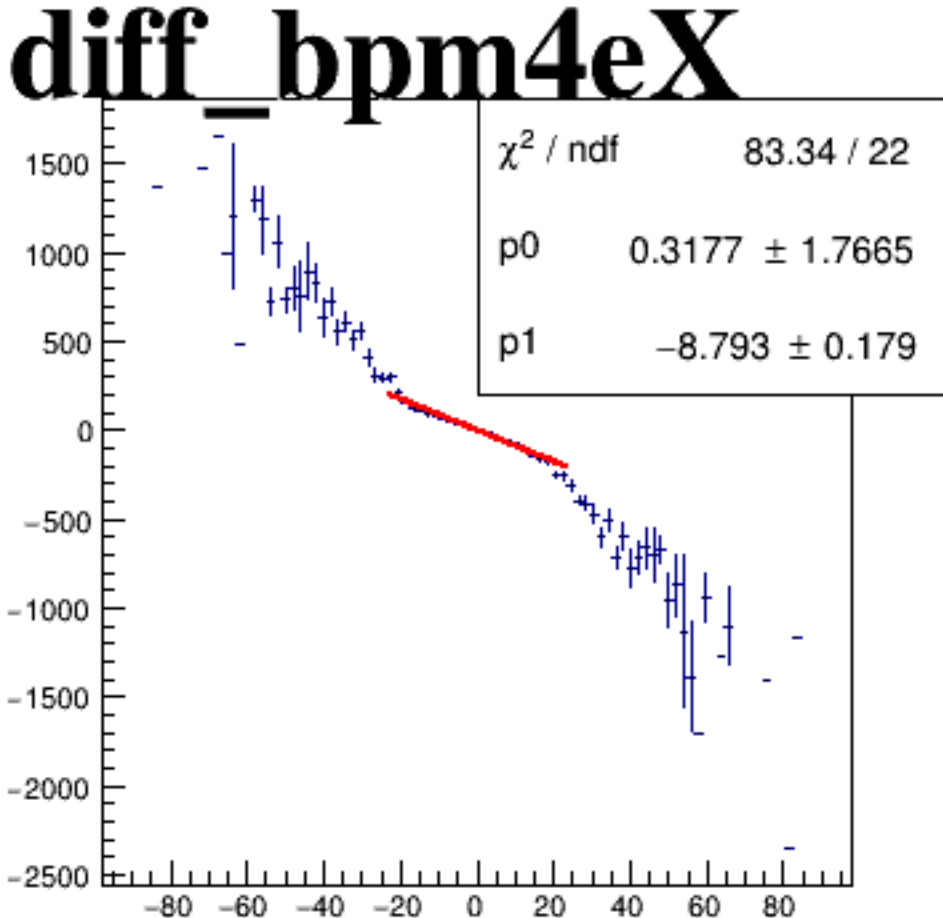
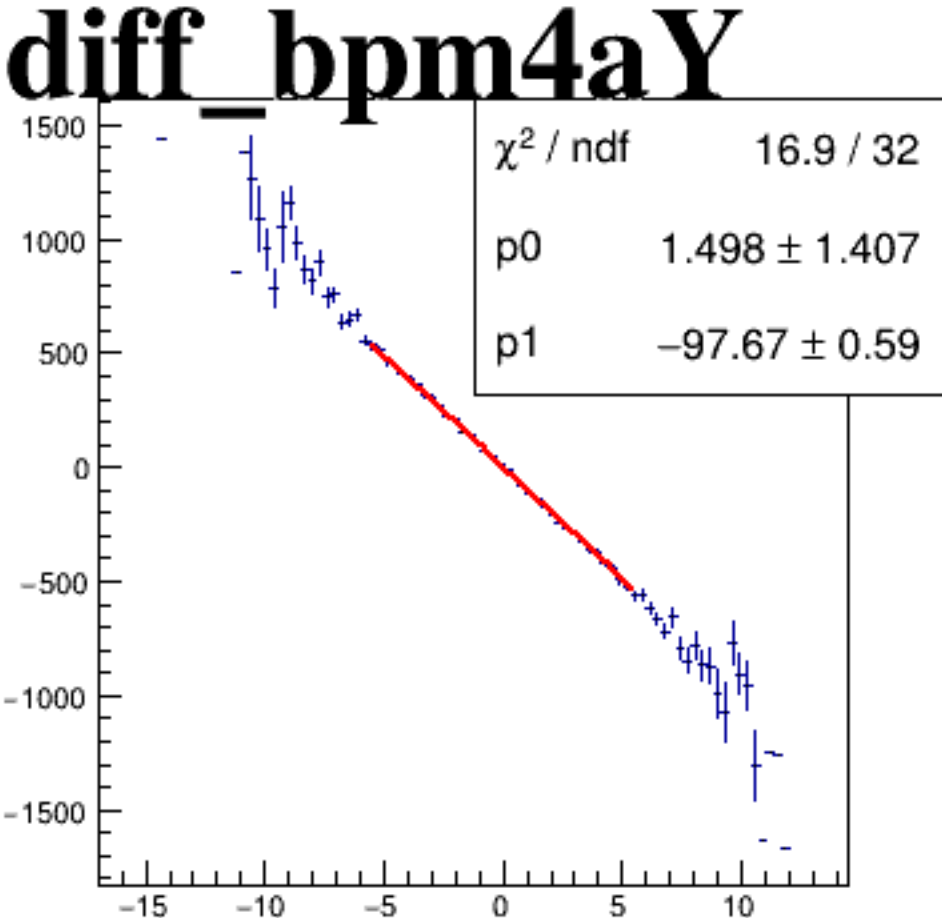
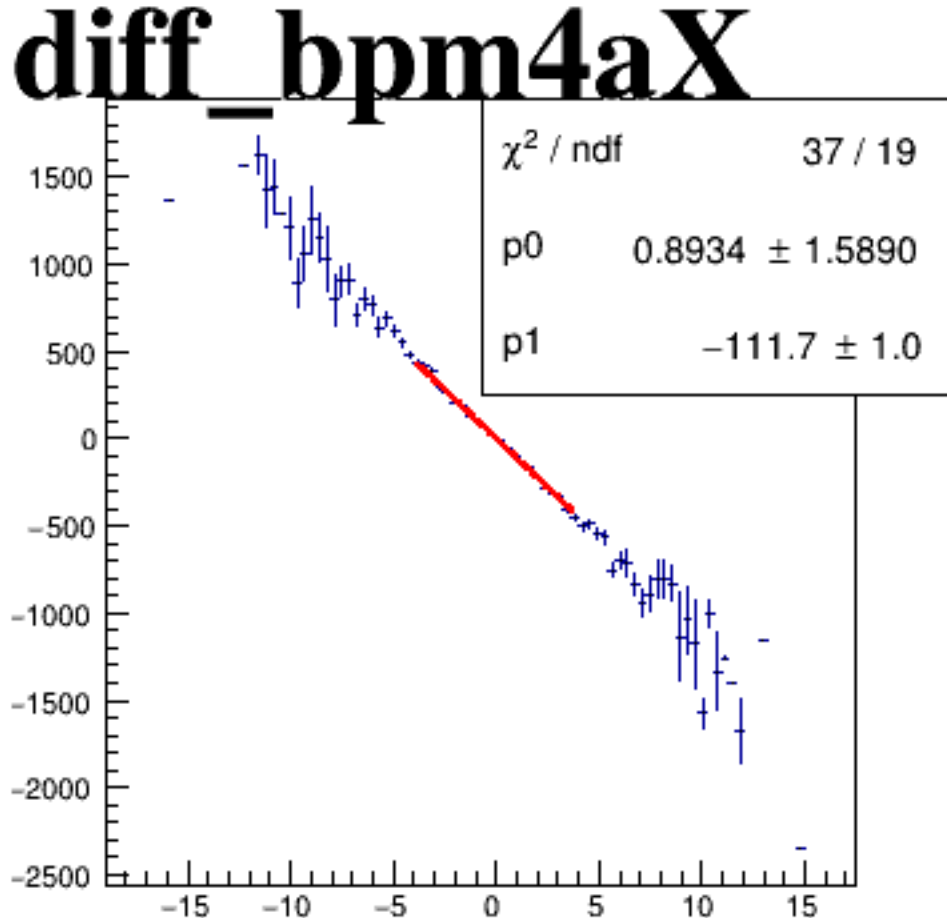
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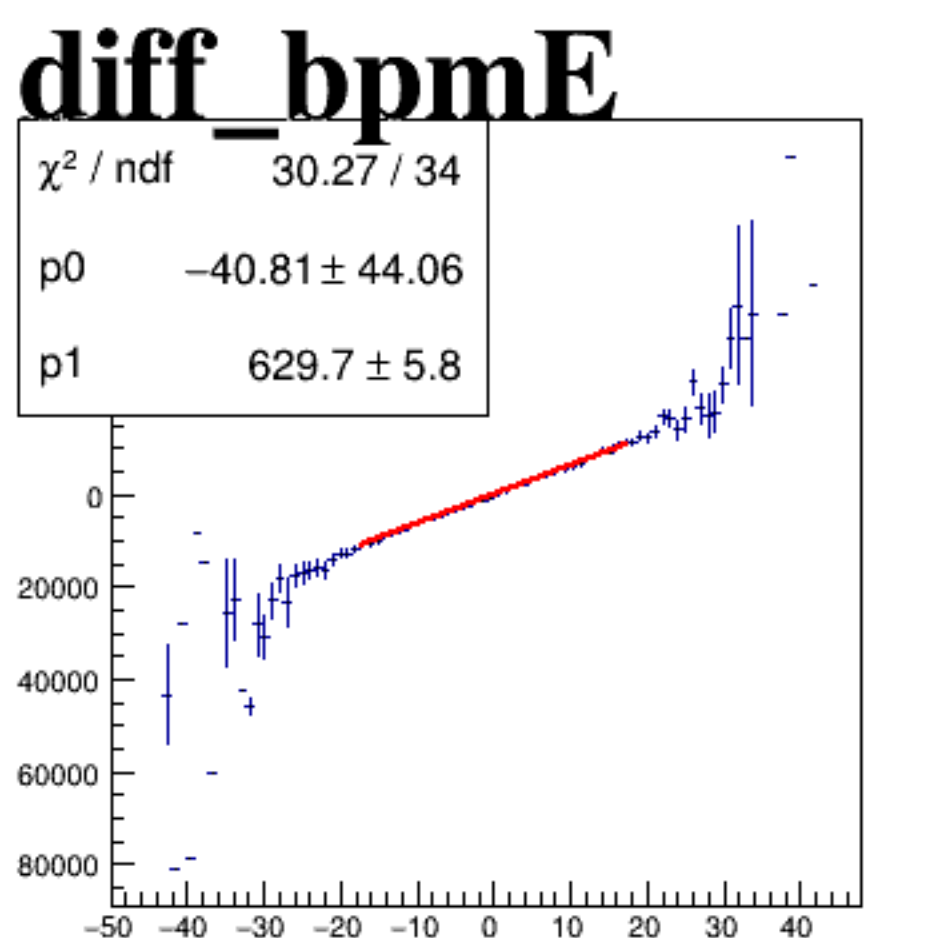
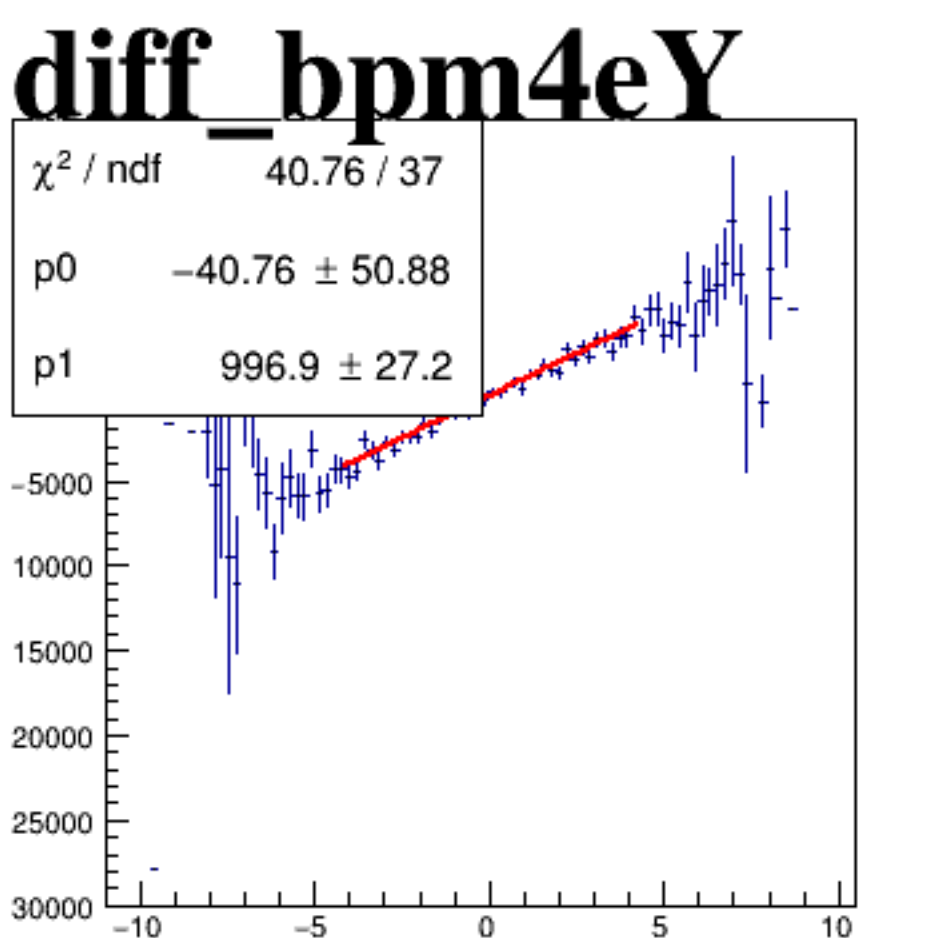
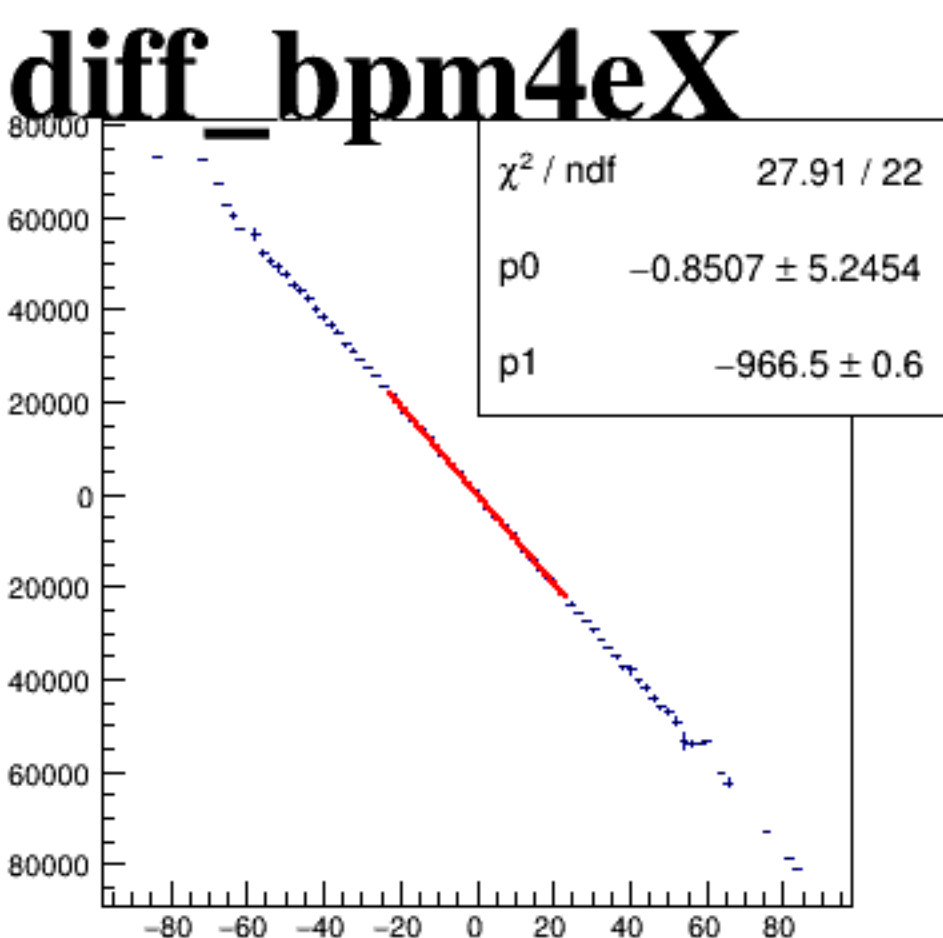
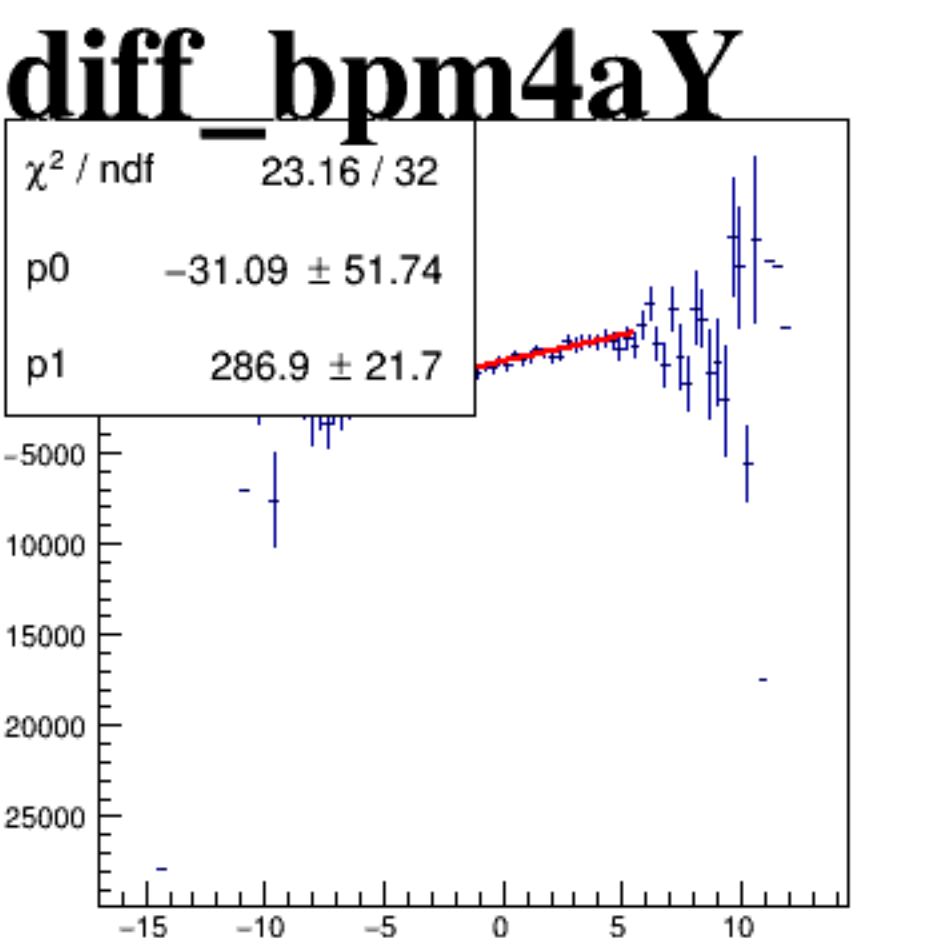
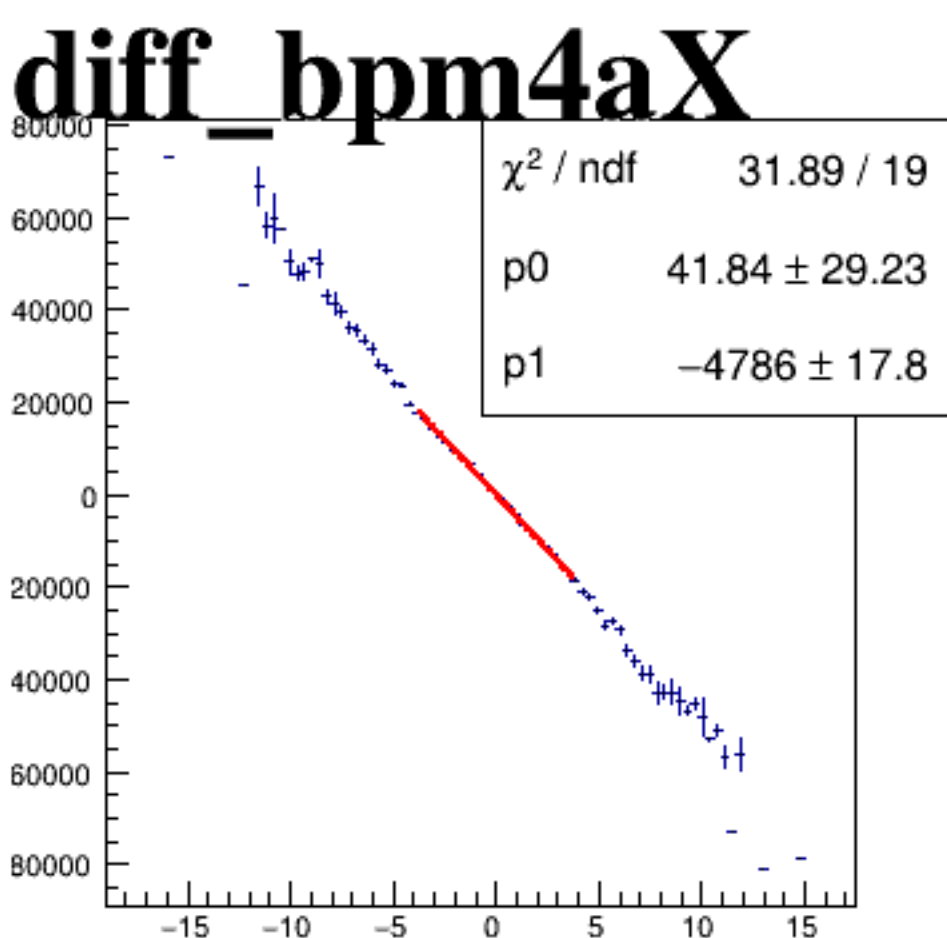
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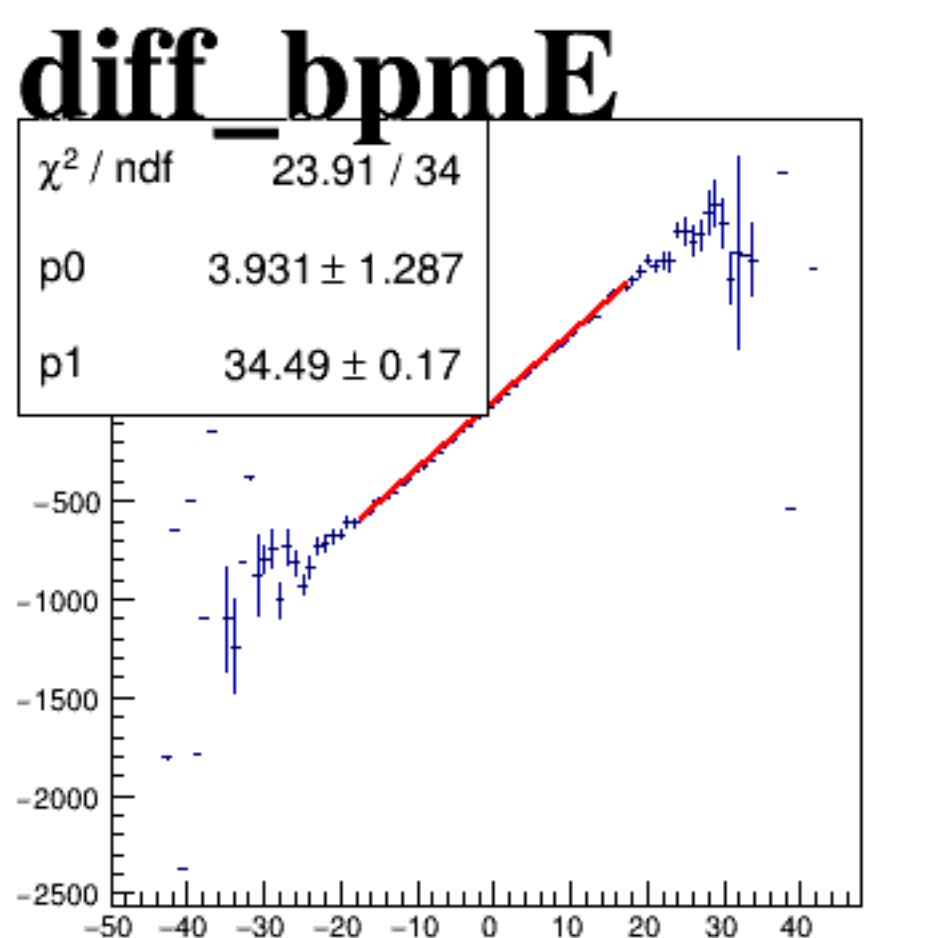
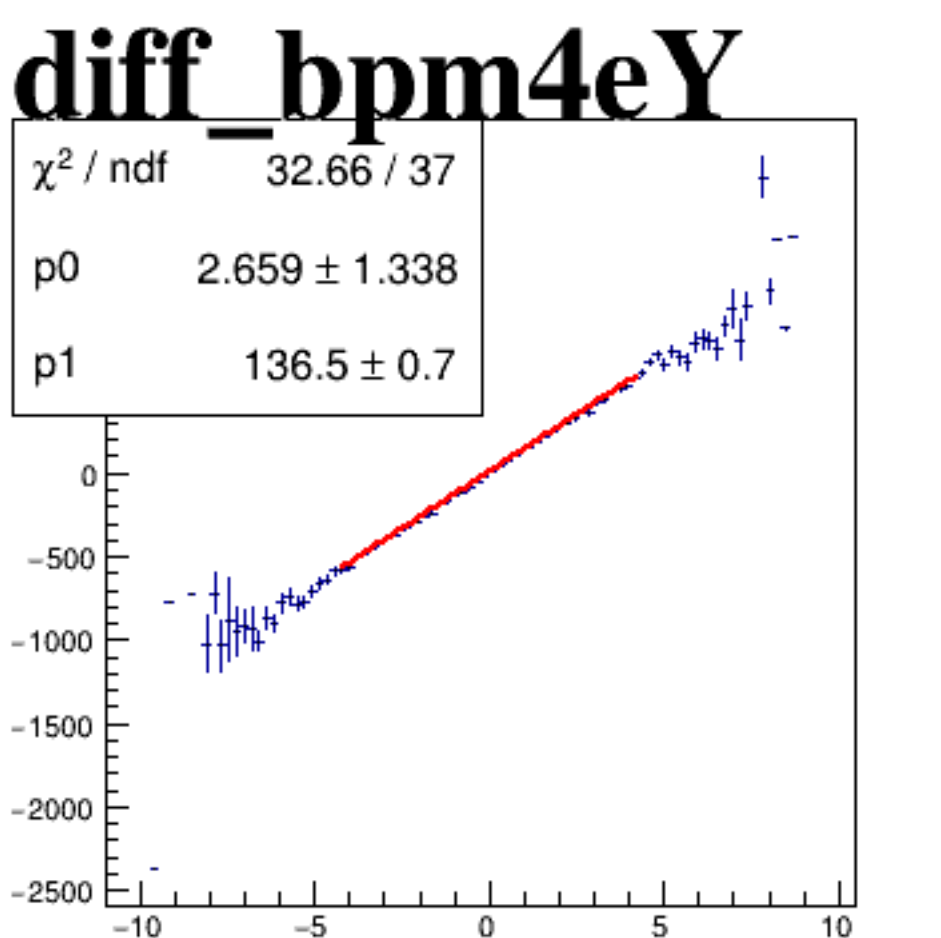
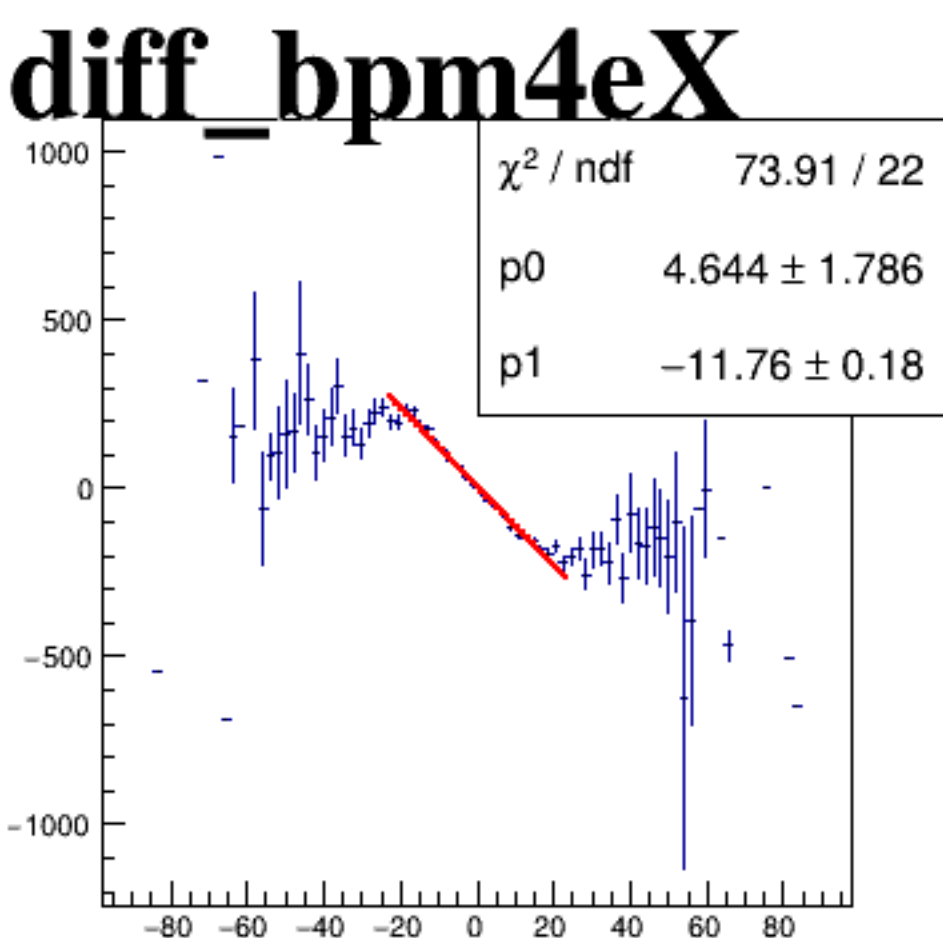
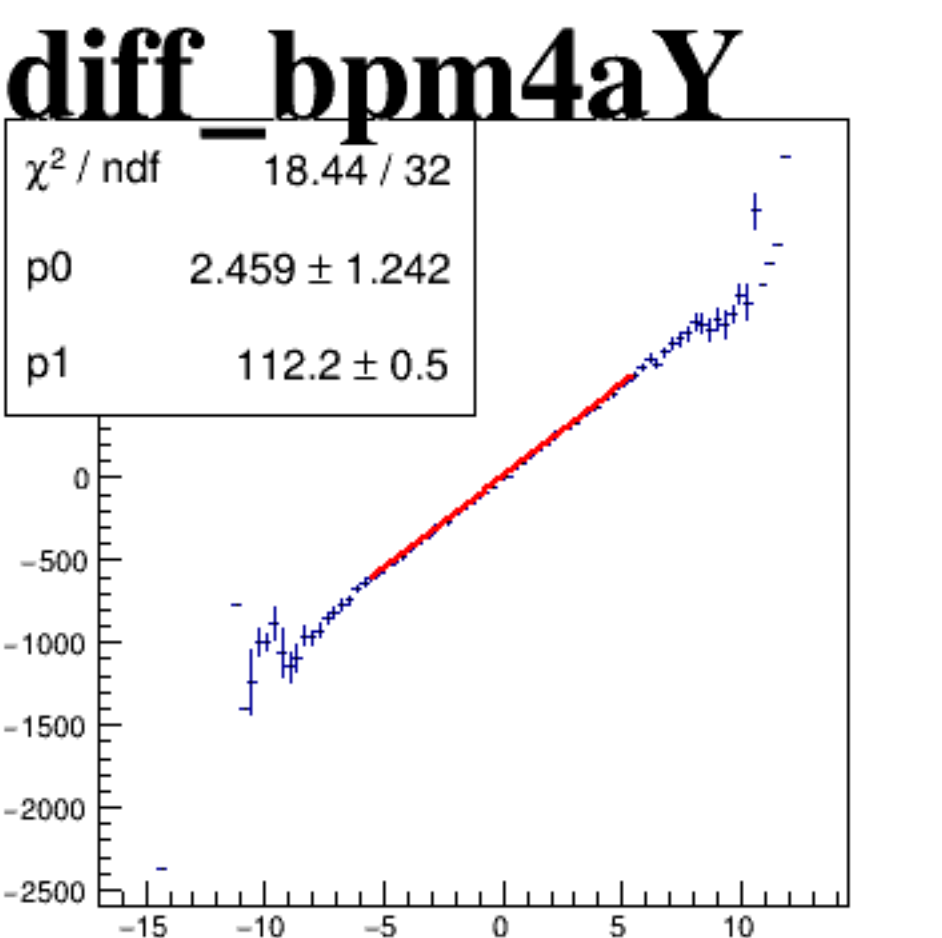
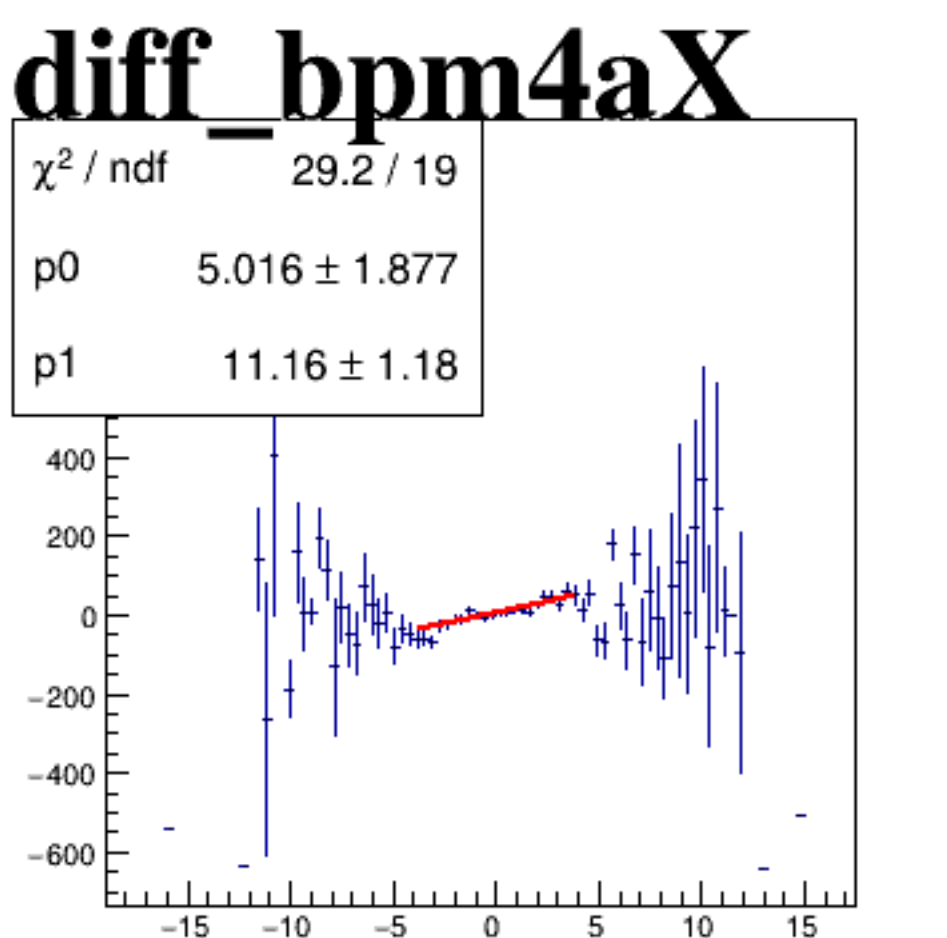
asym_sam1



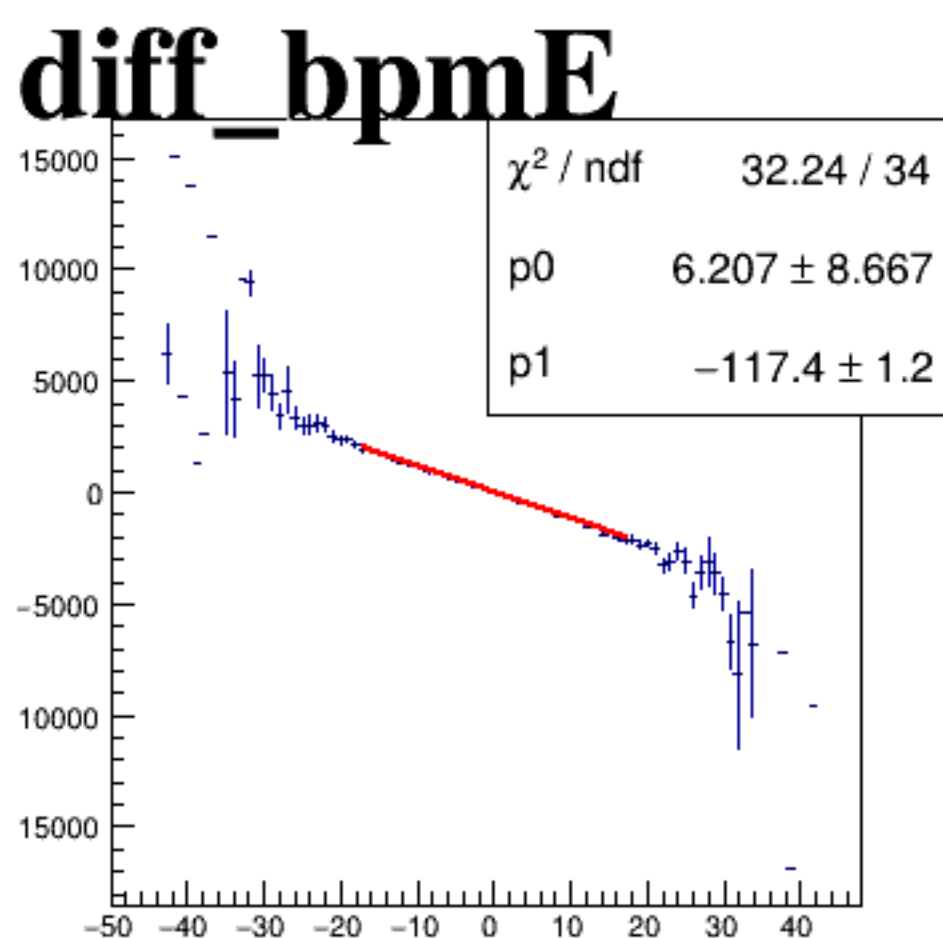
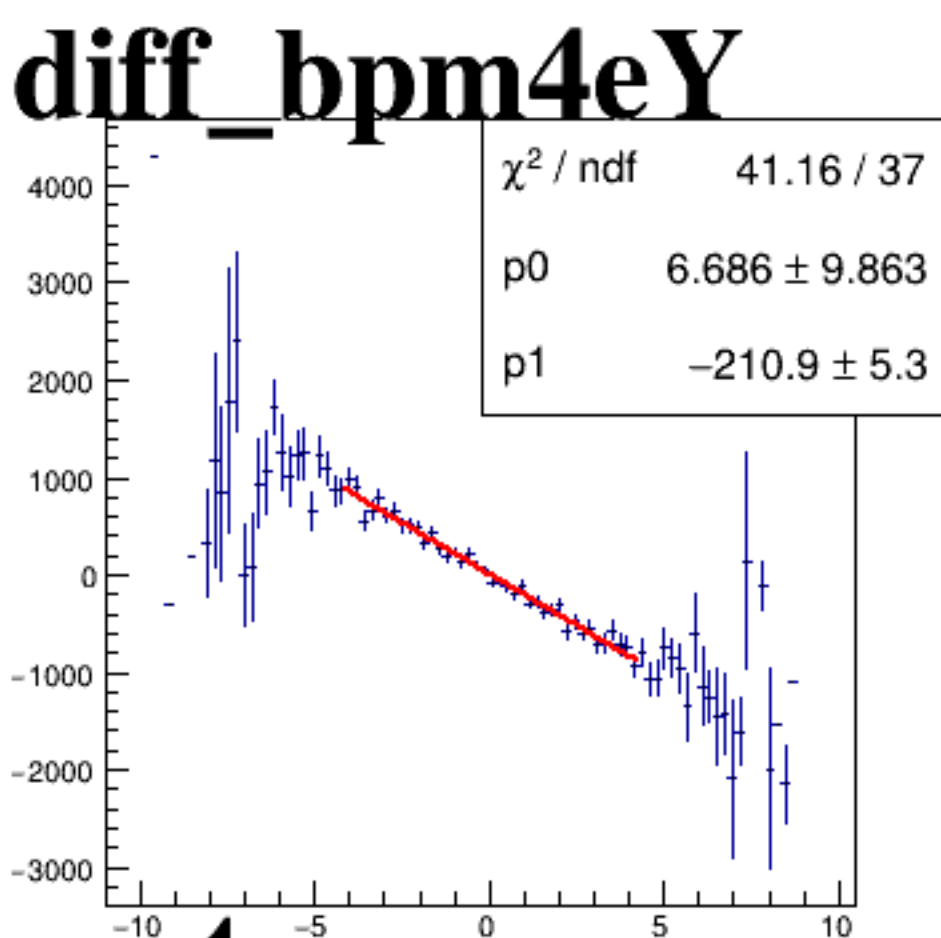
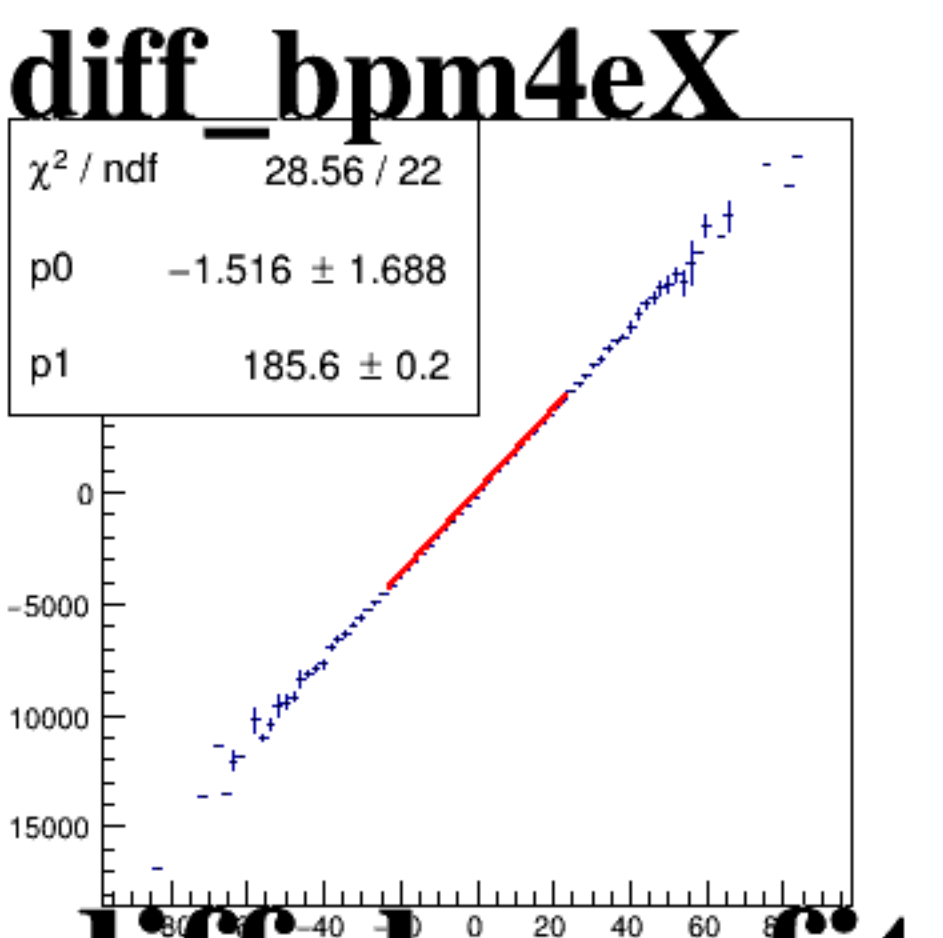
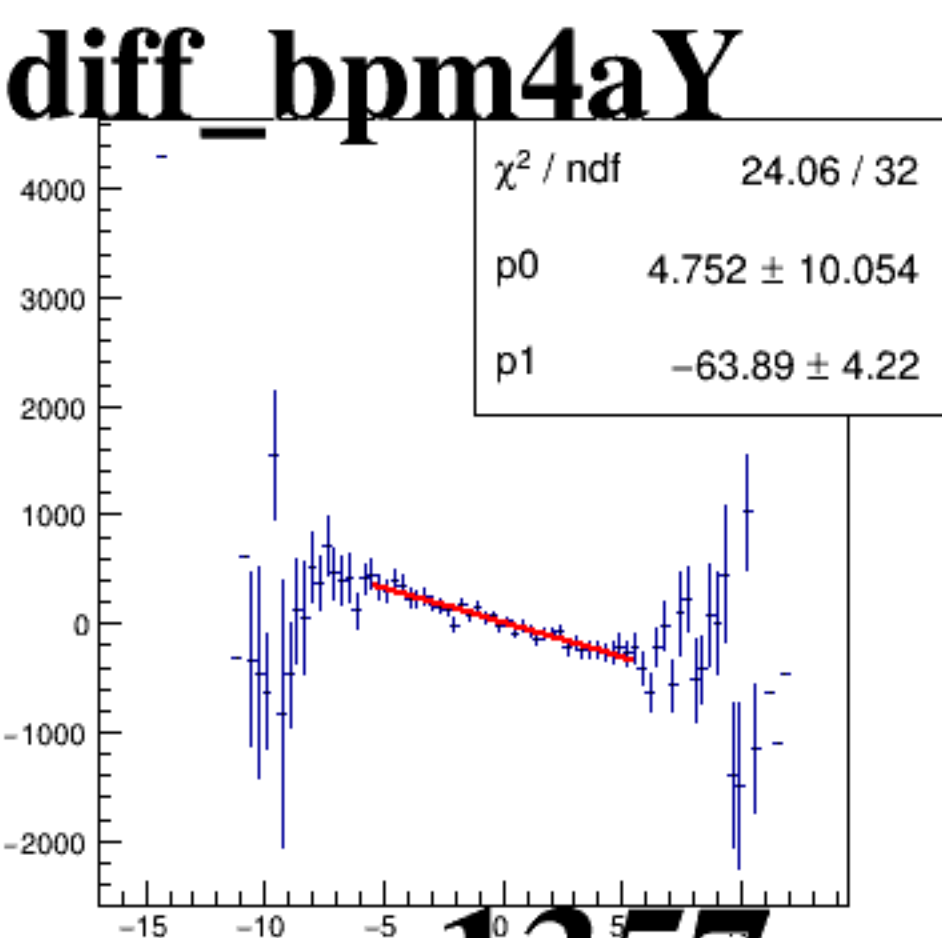
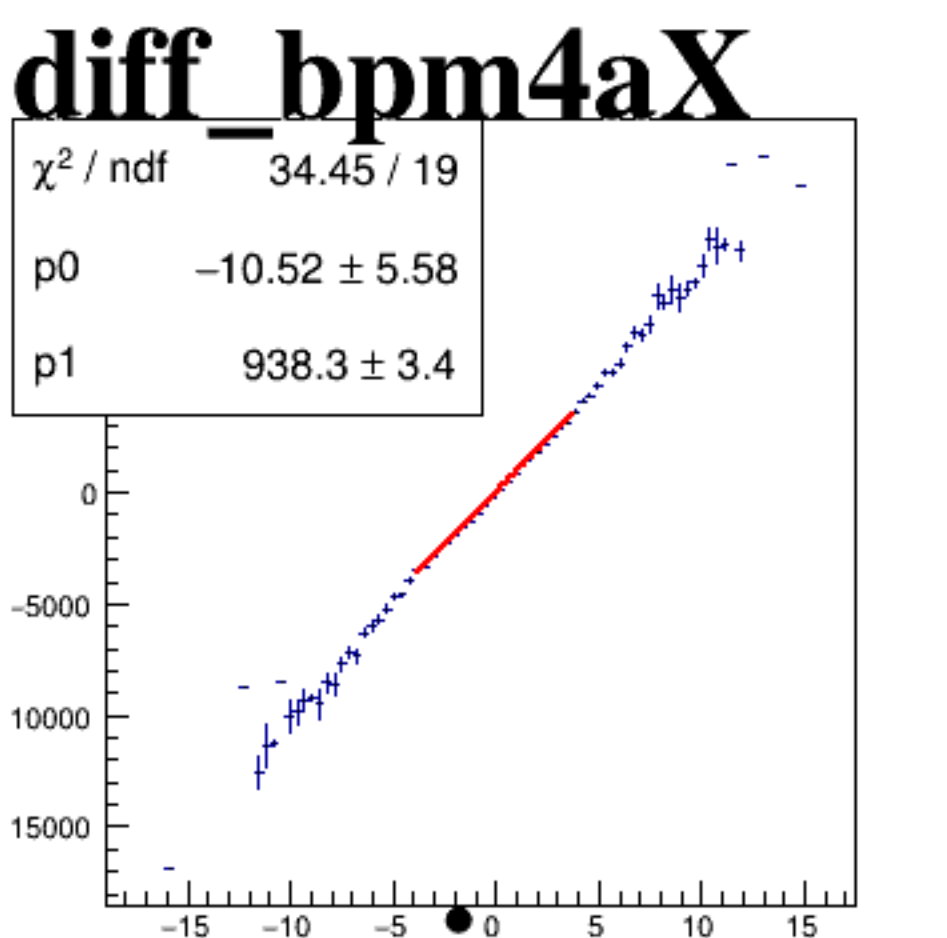
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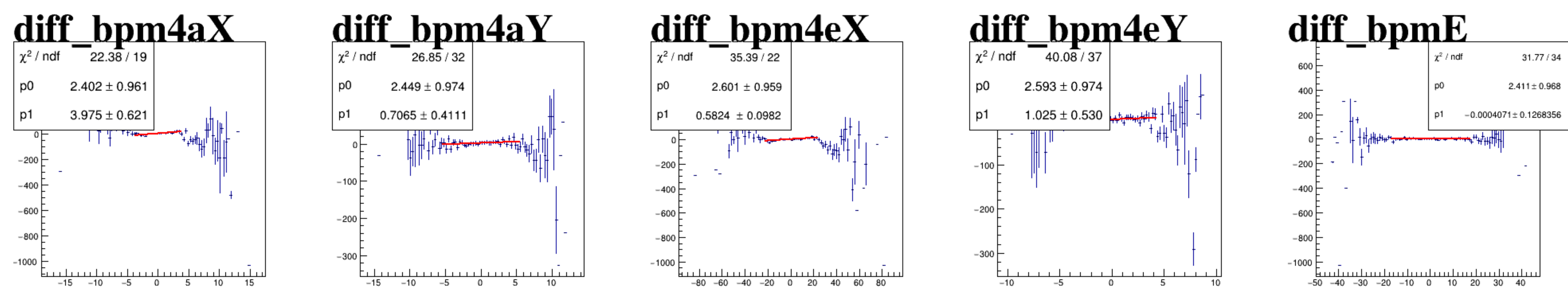
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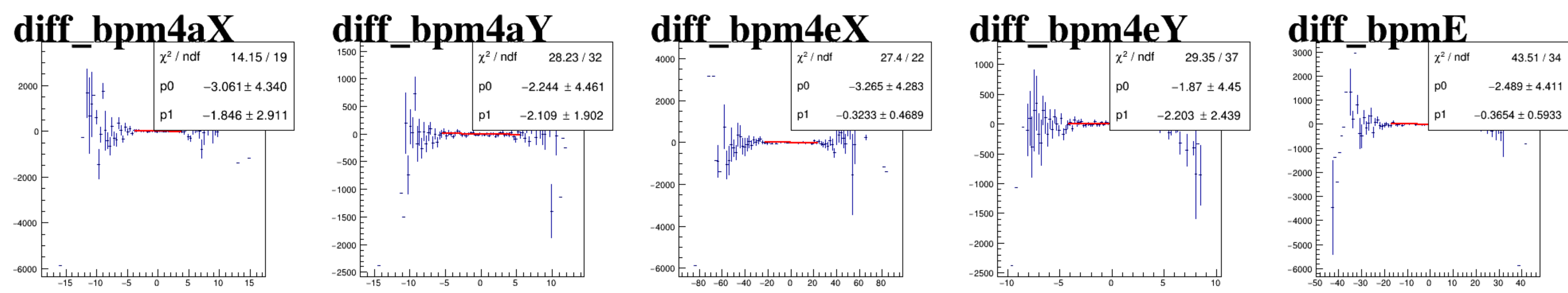
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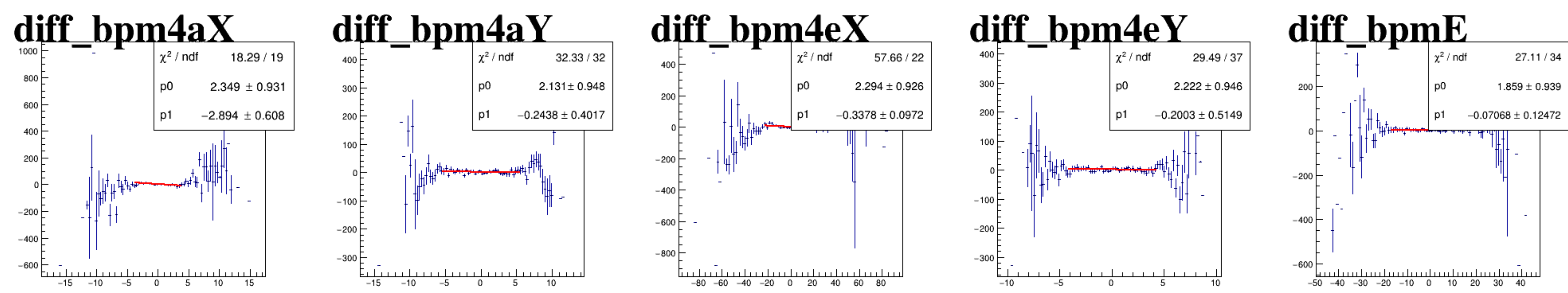
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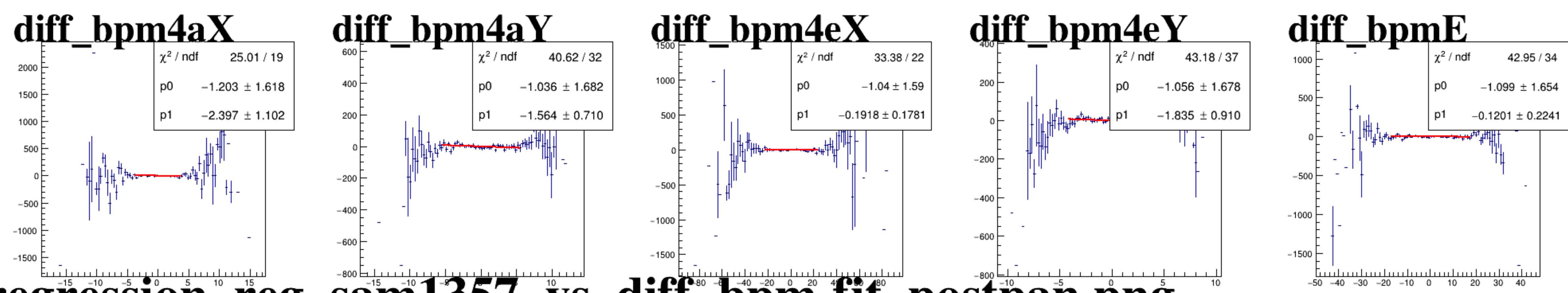
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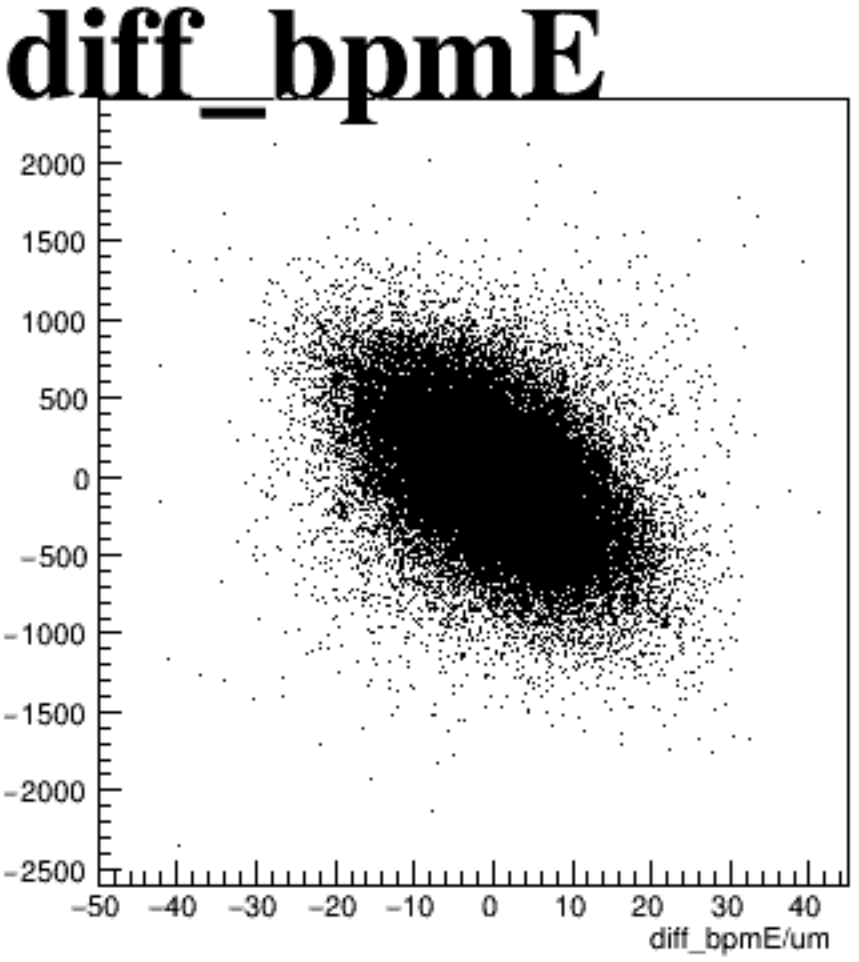
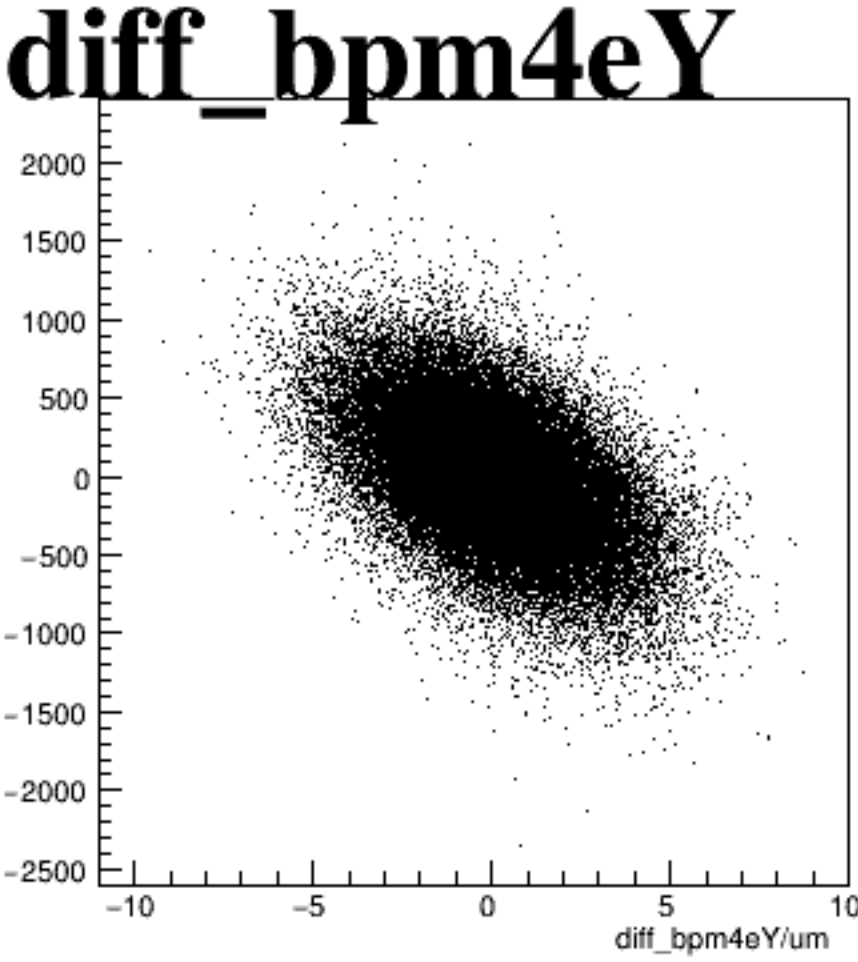
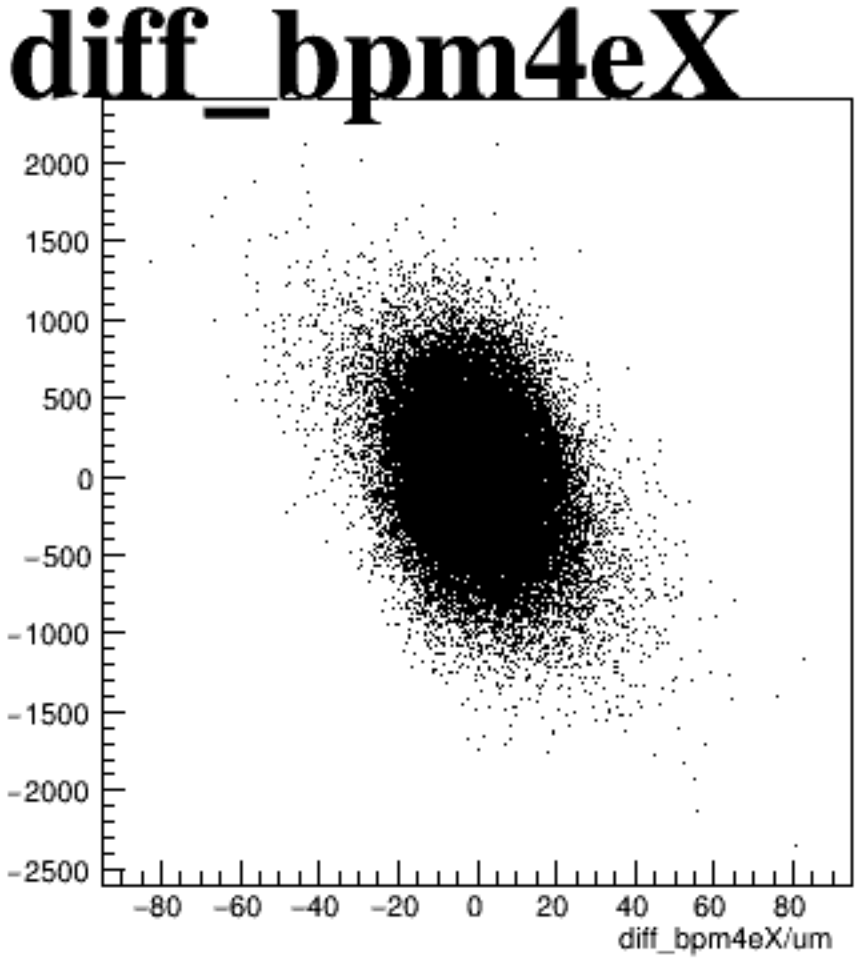
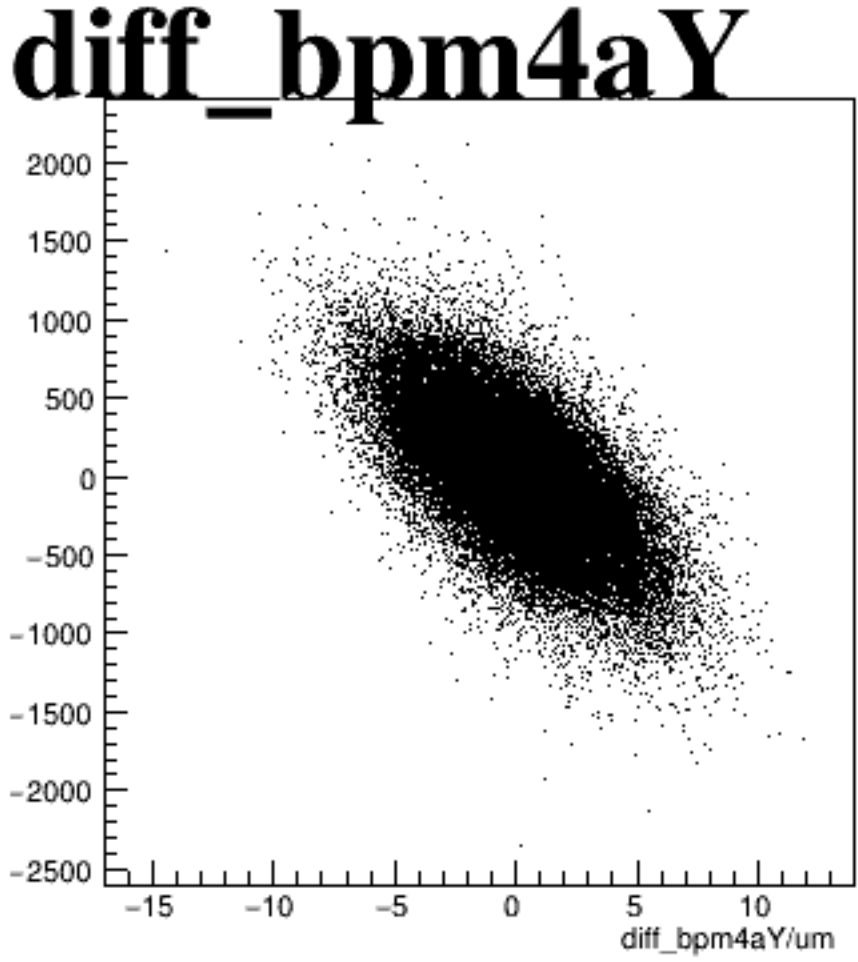
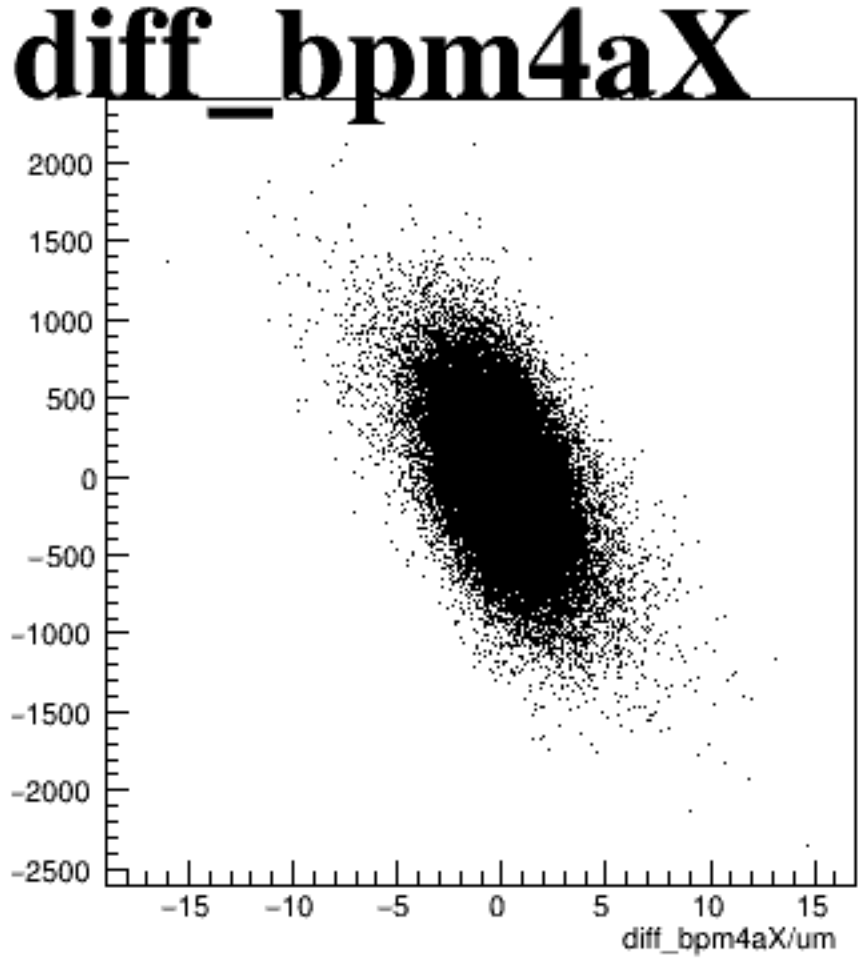
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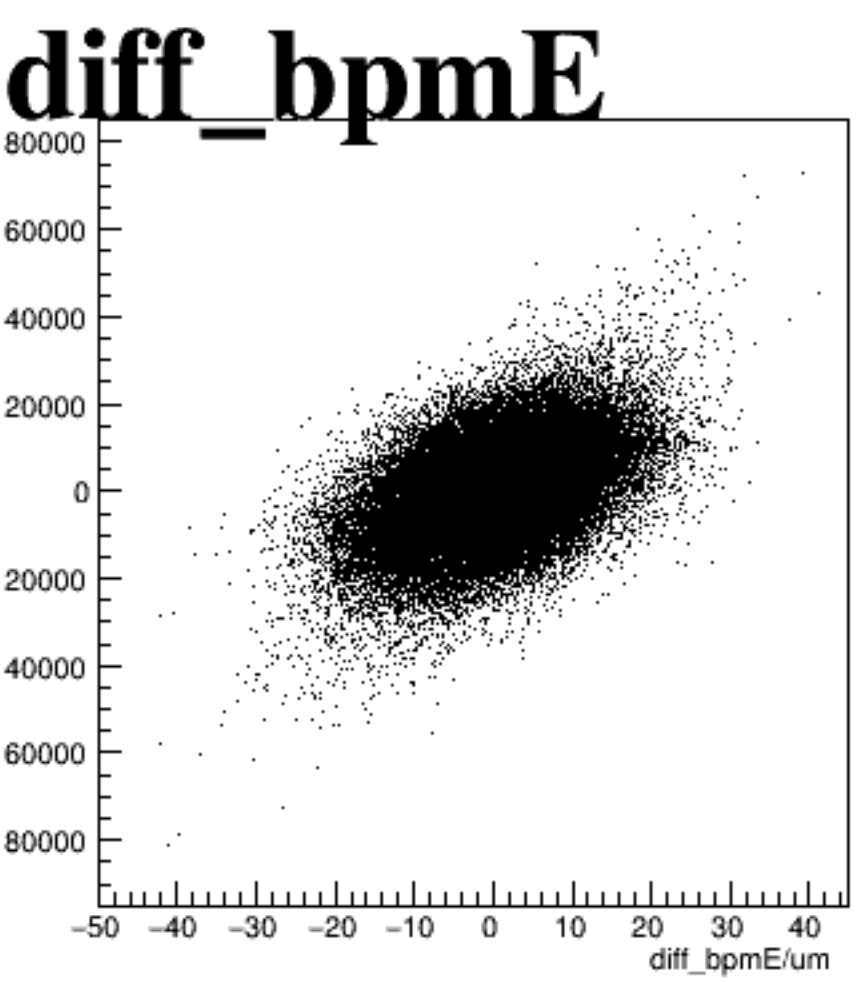
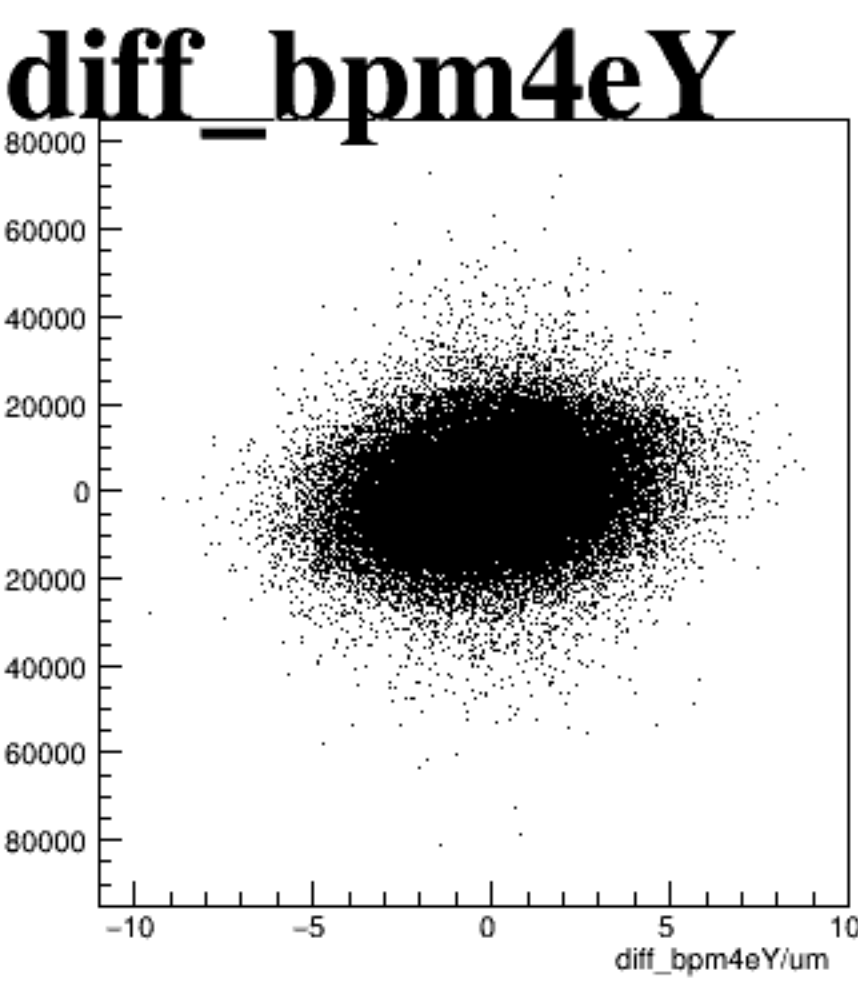
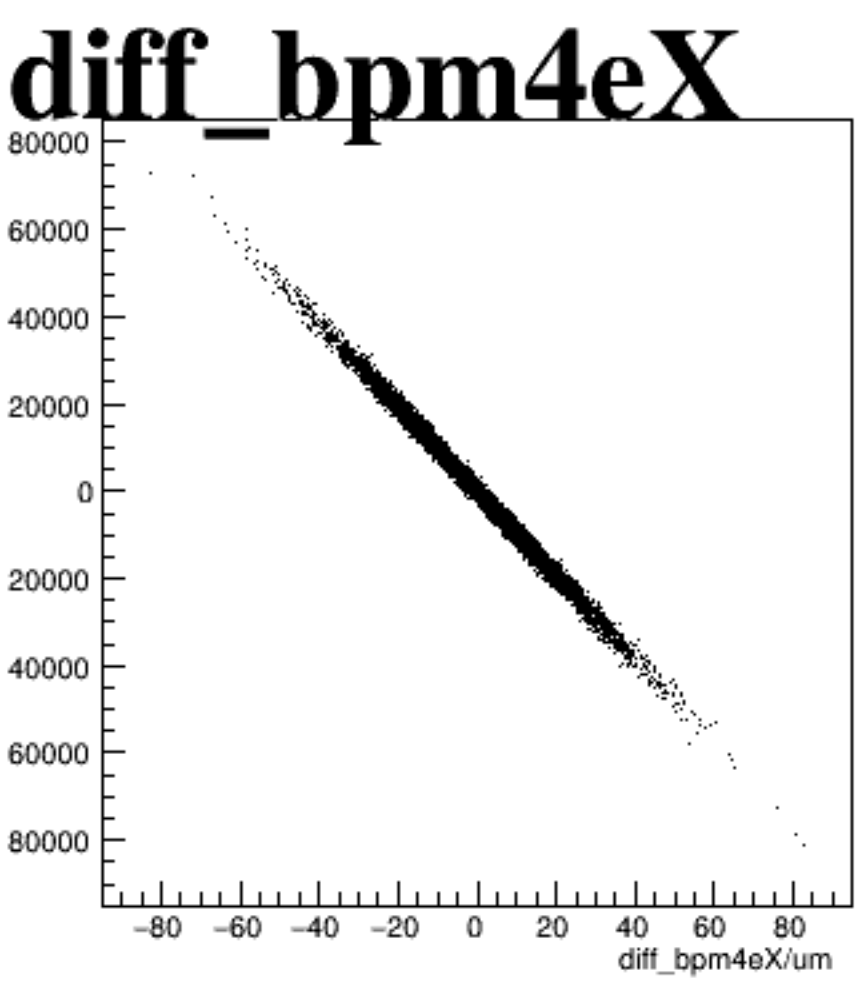
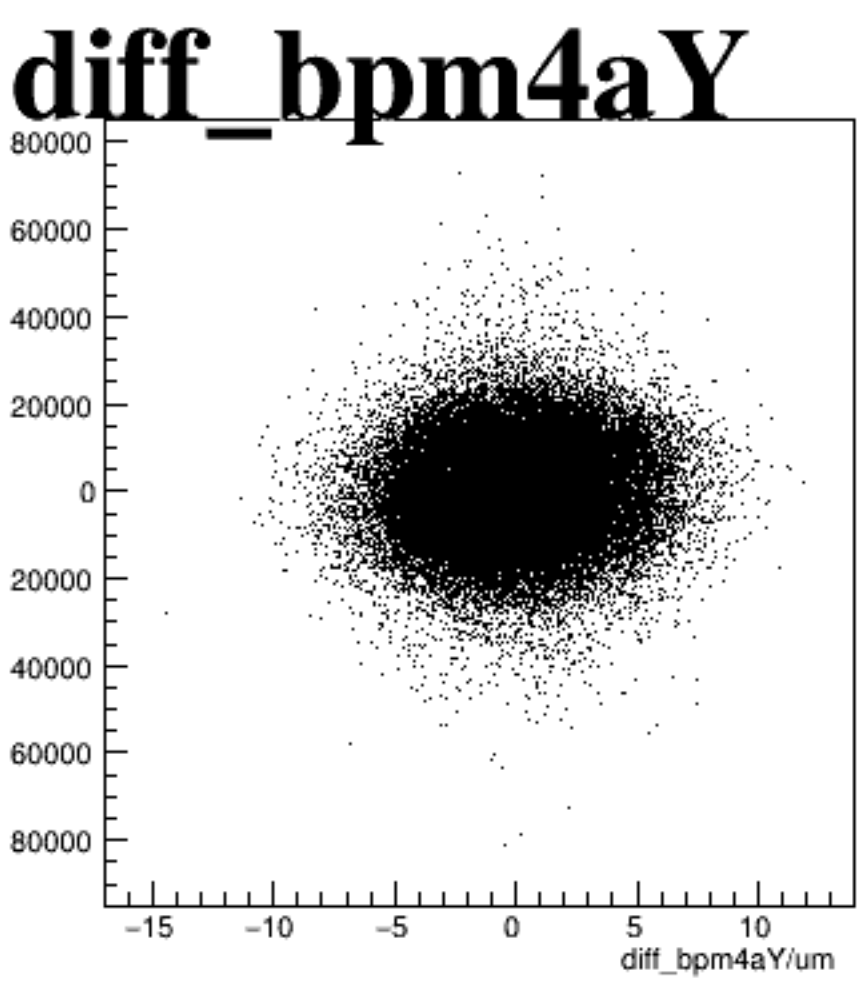
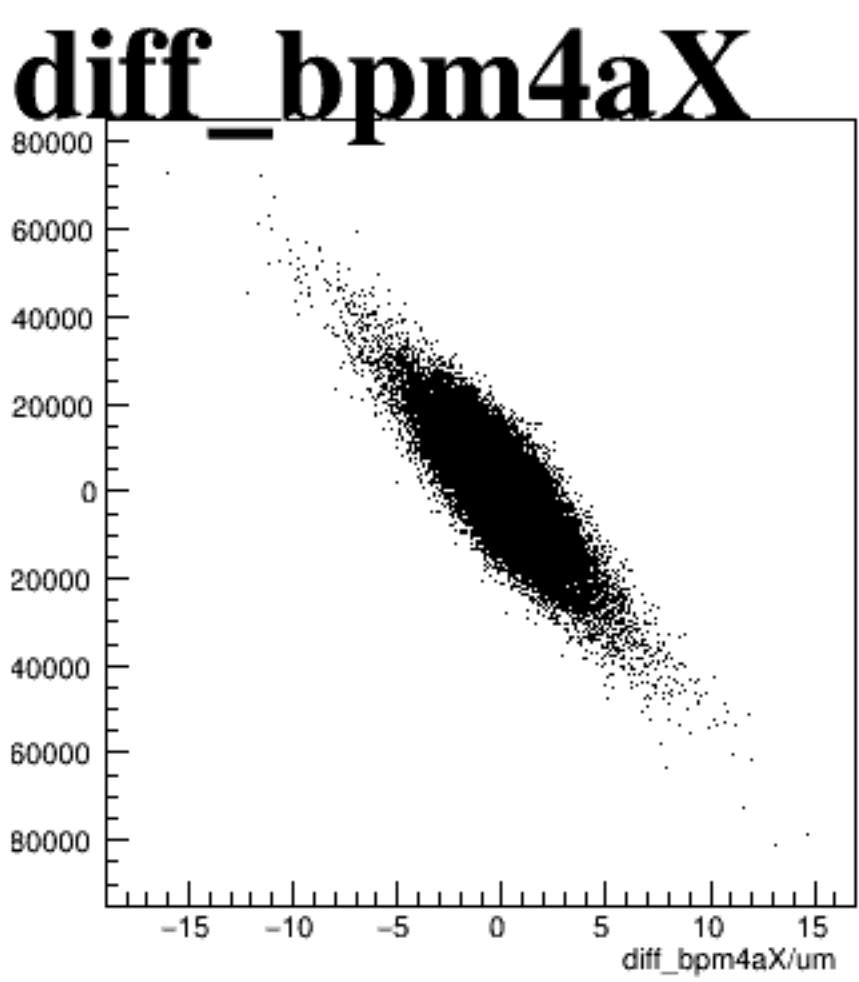
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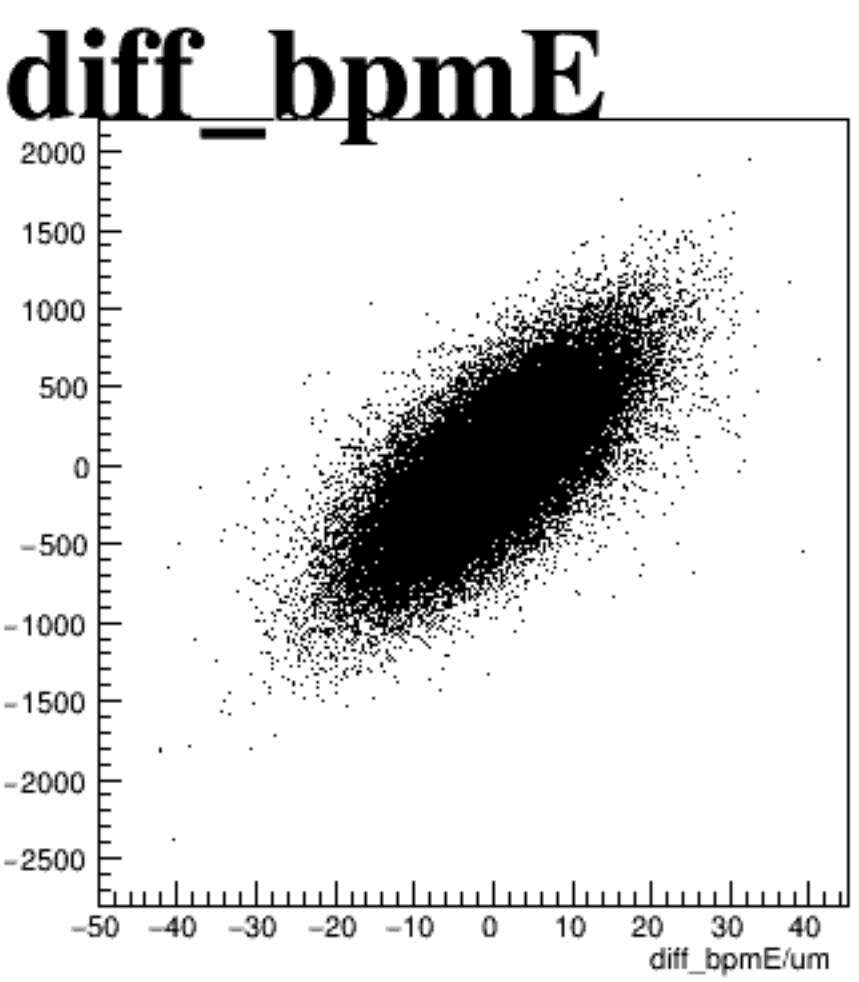
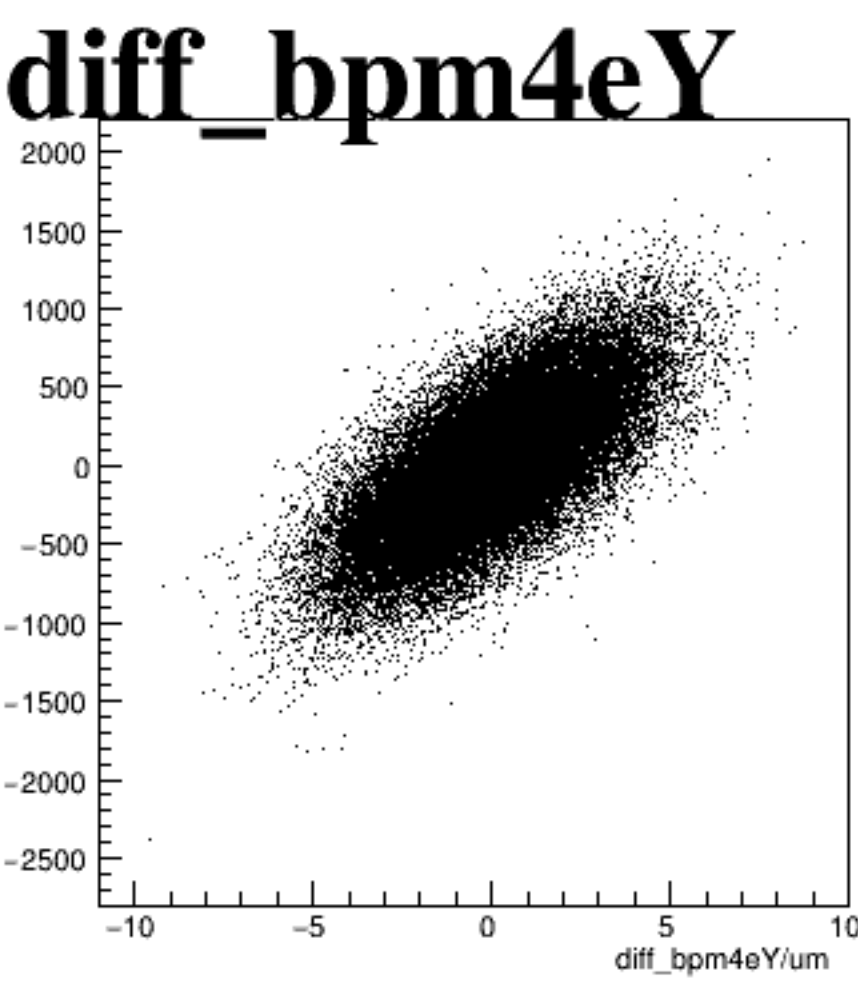
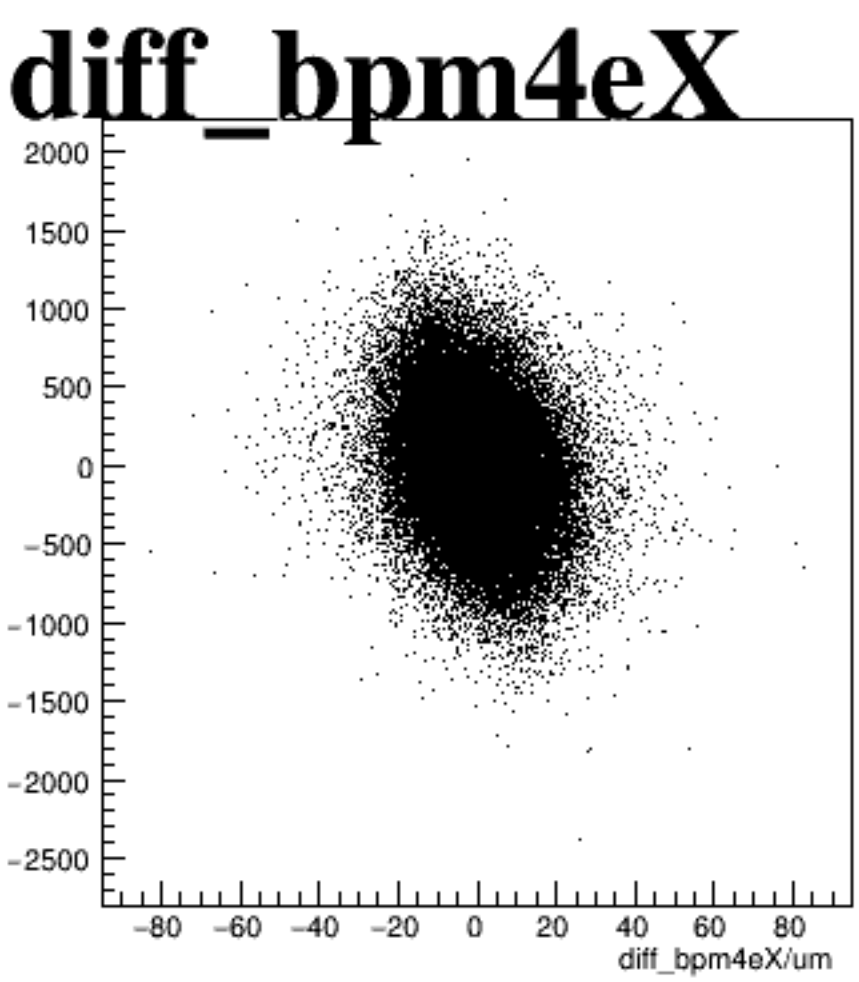
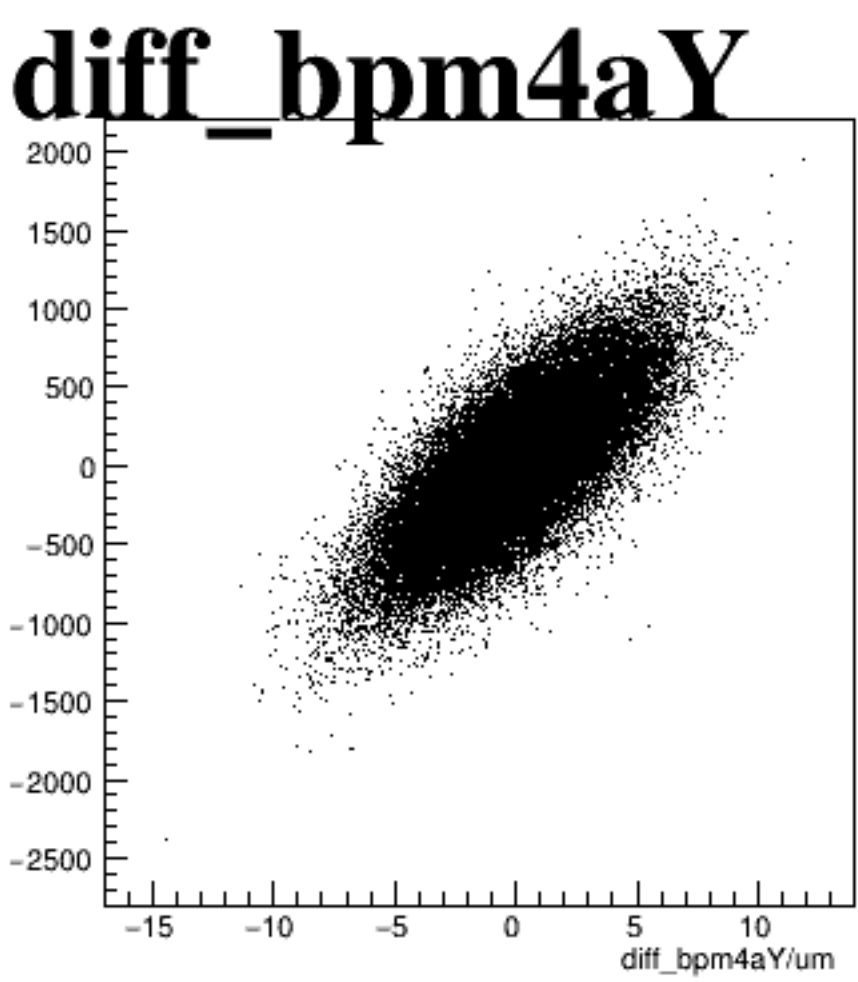
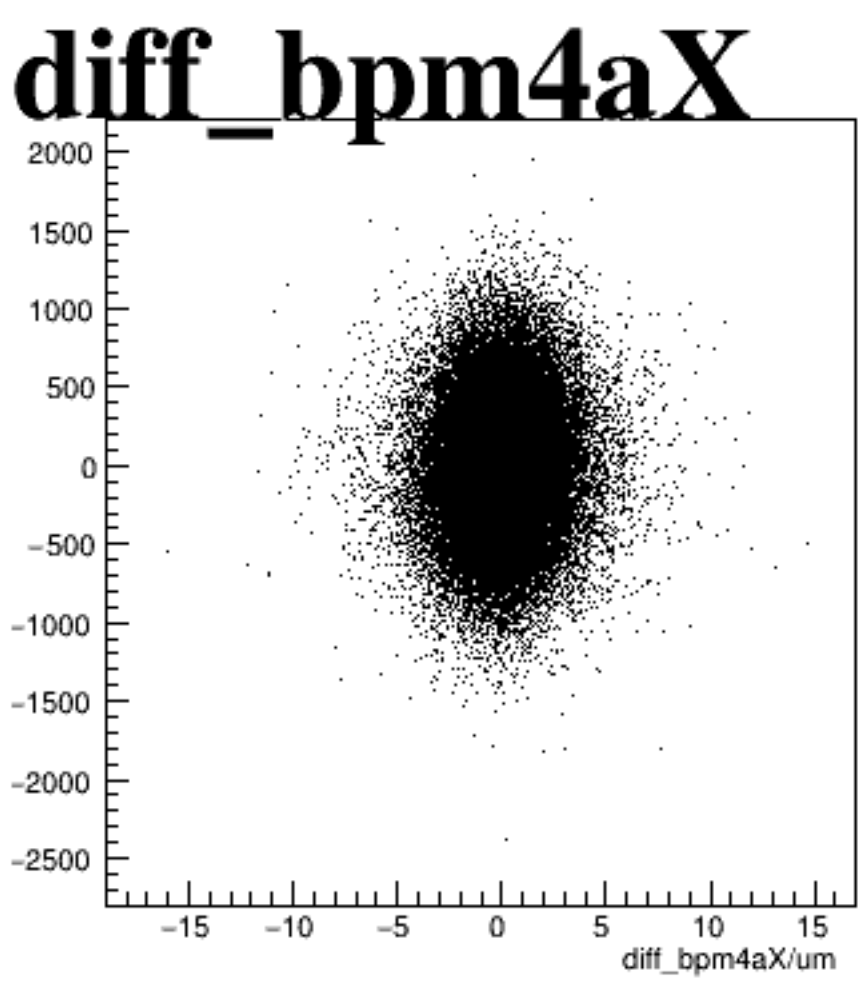
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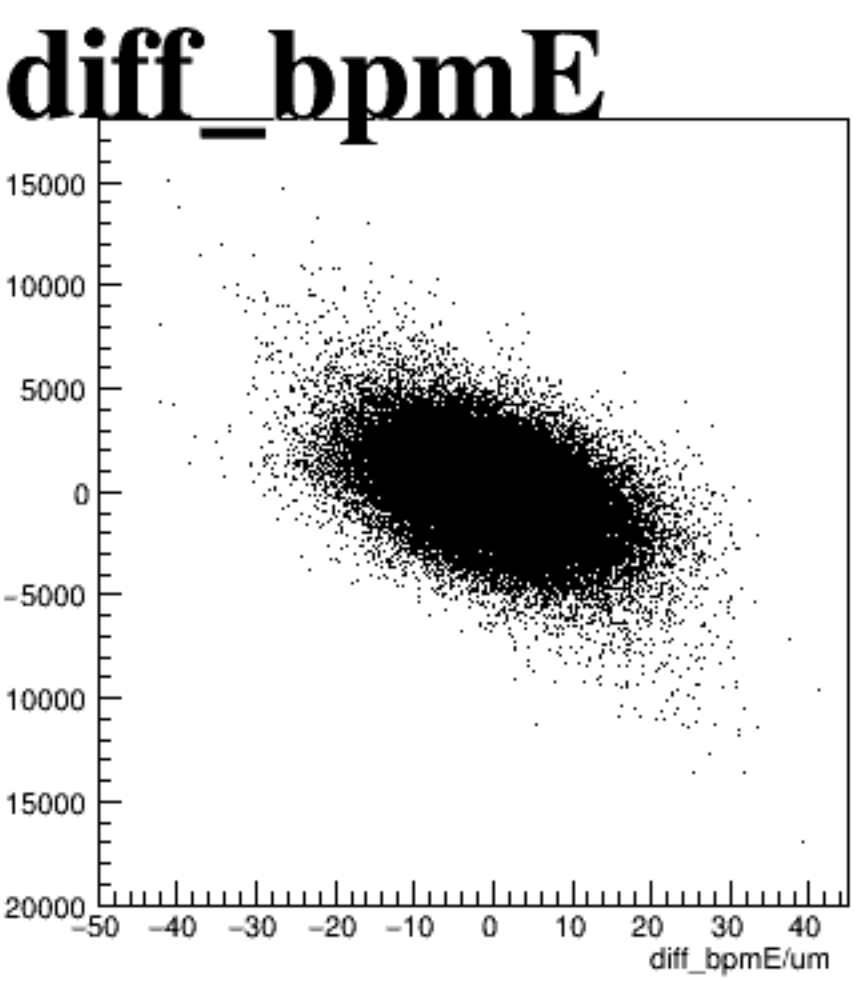
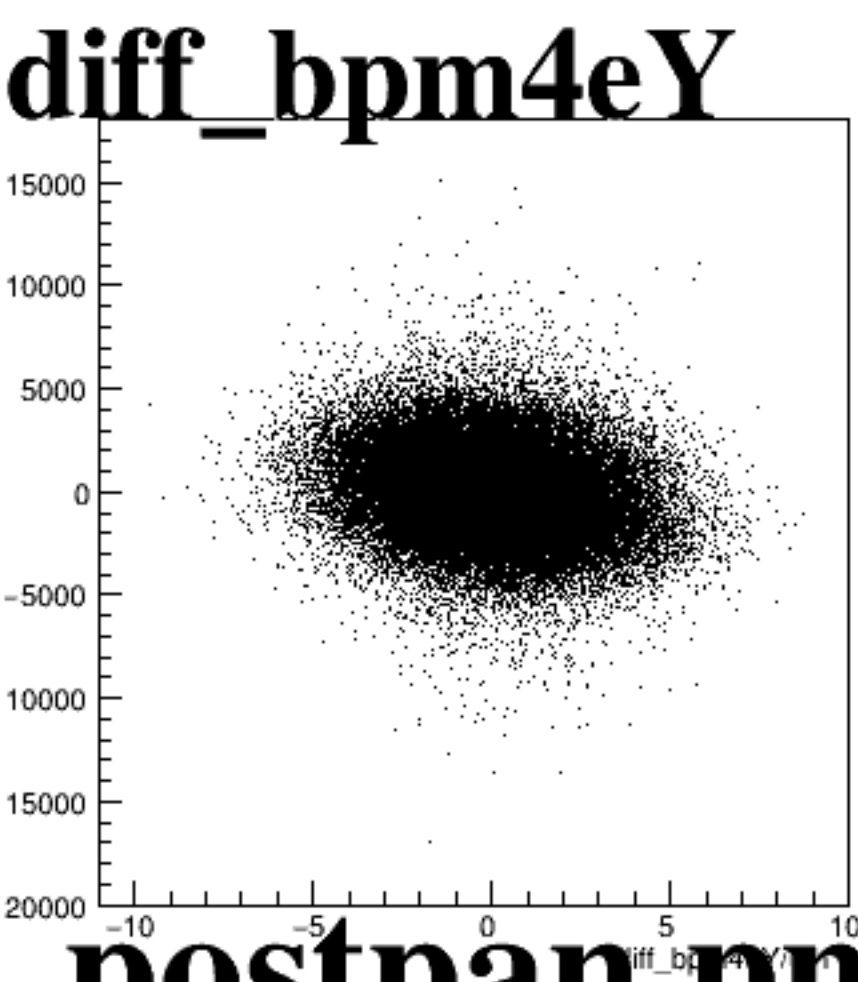
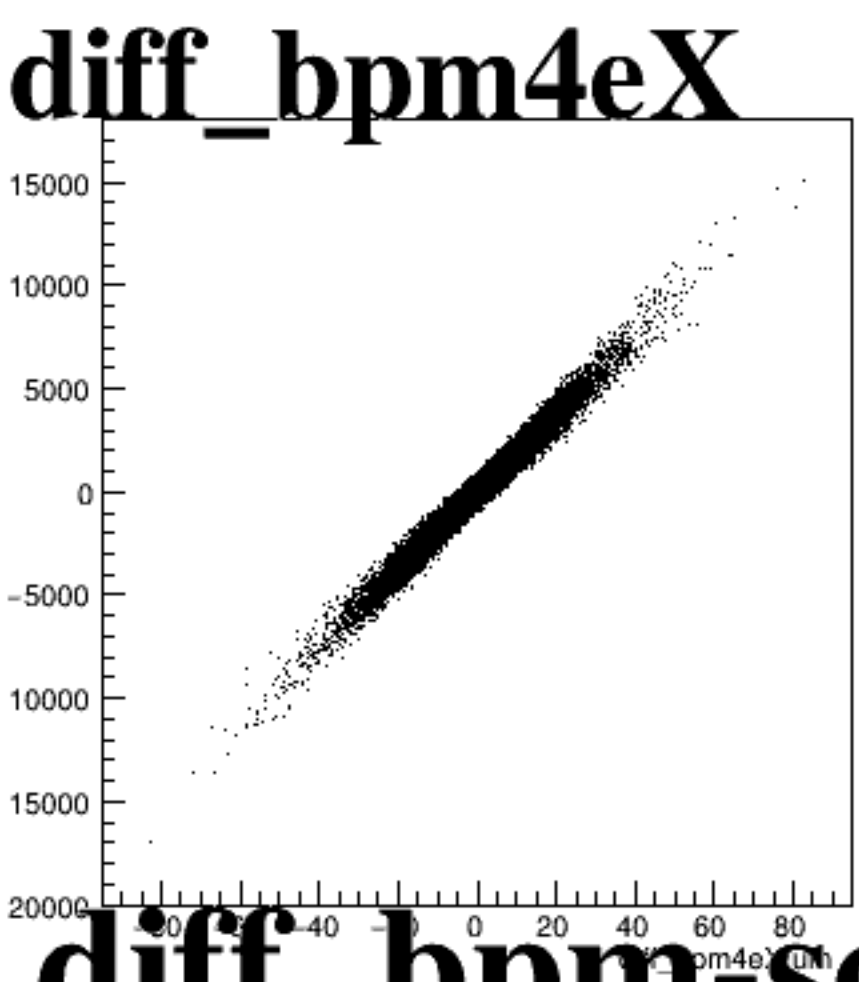
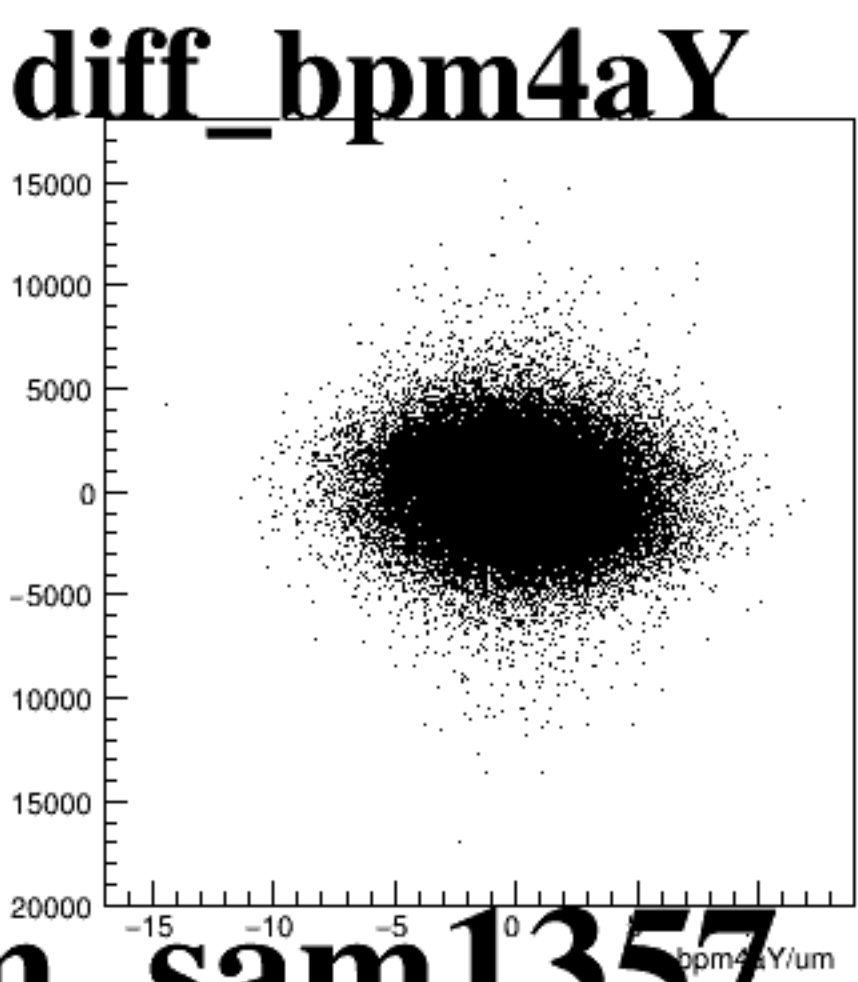
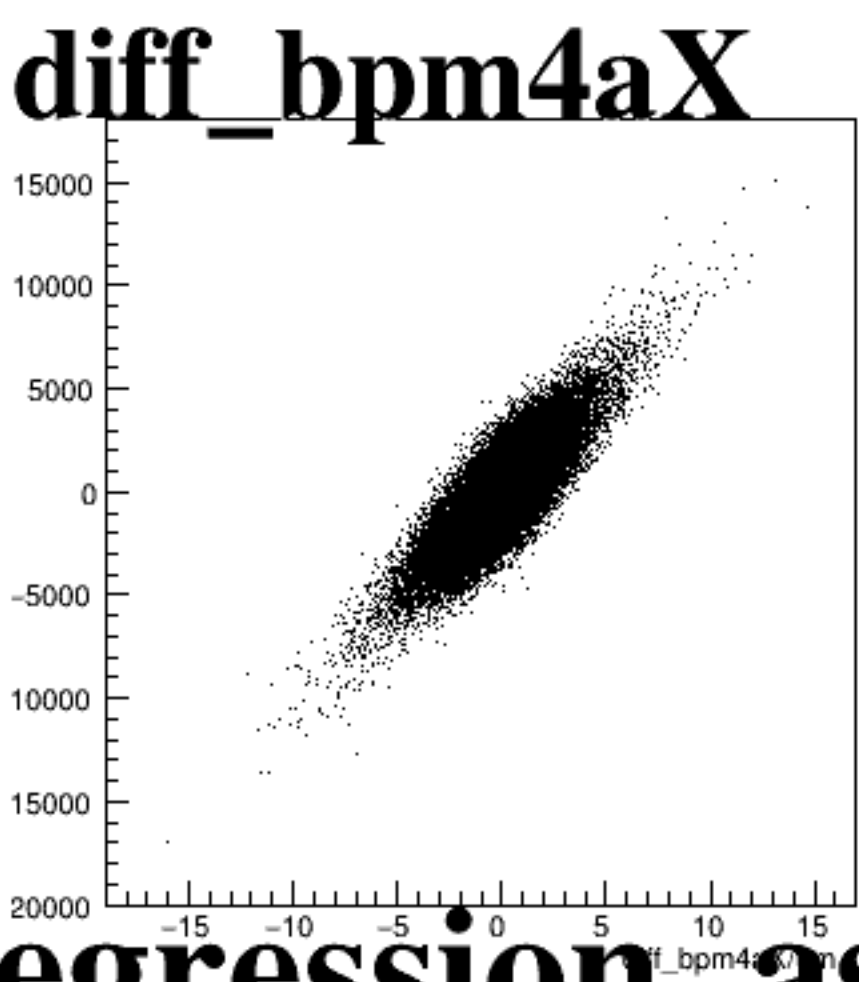
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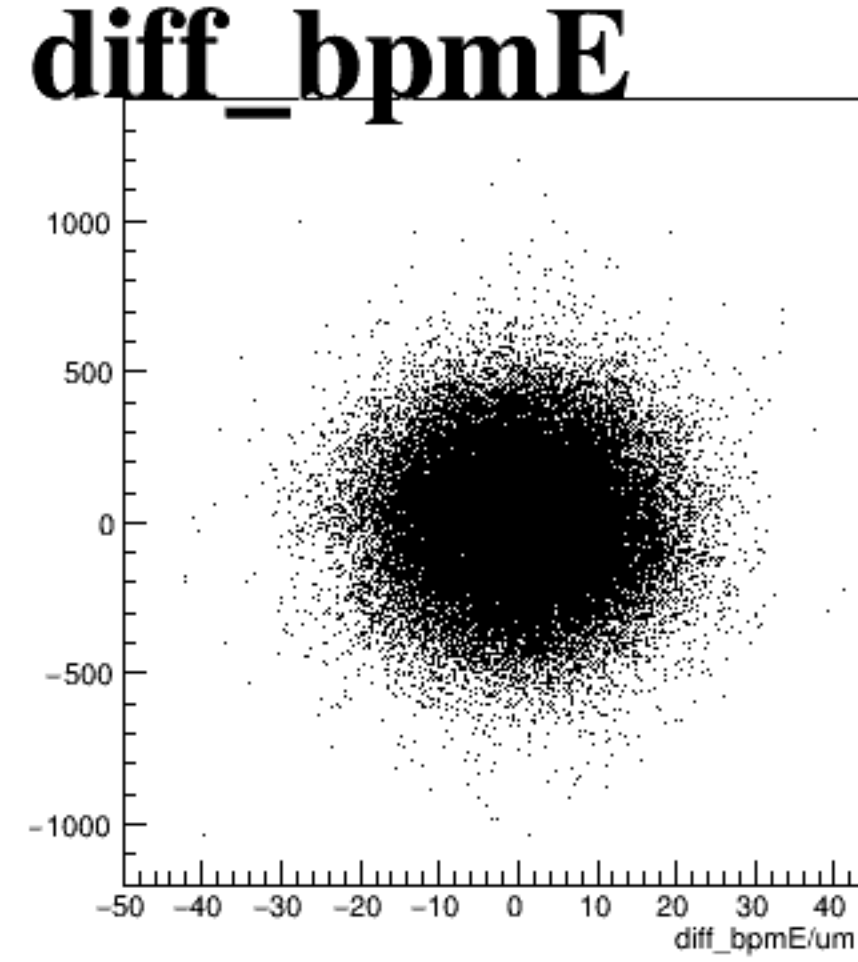
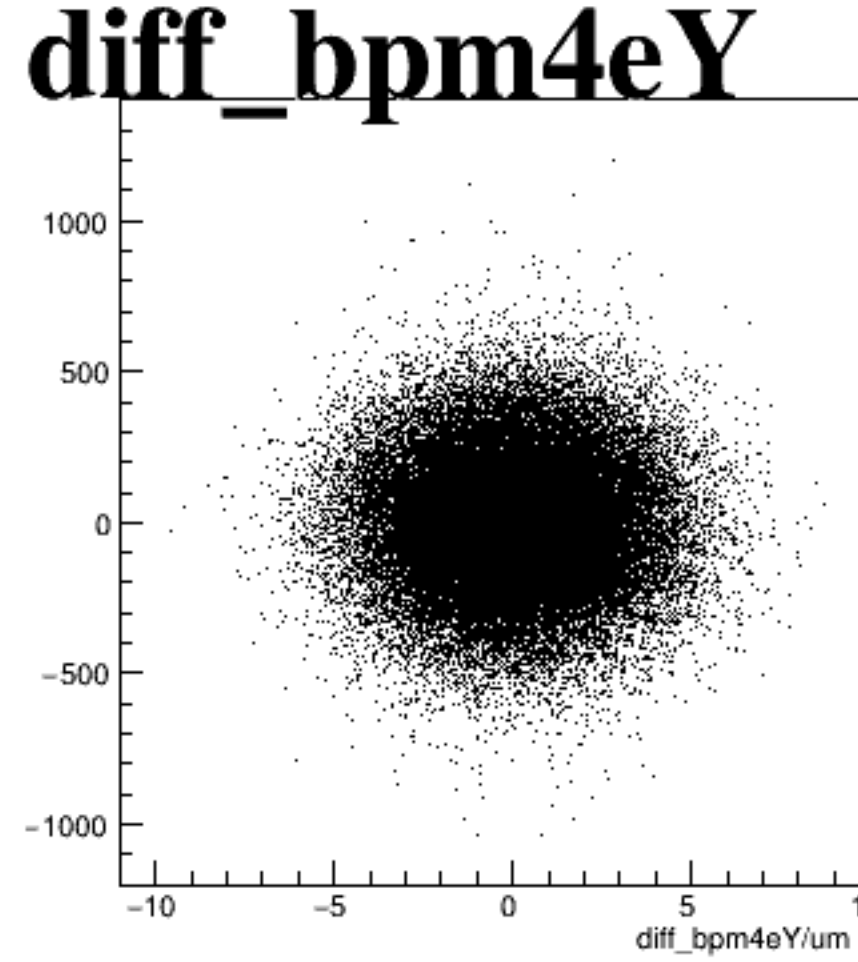
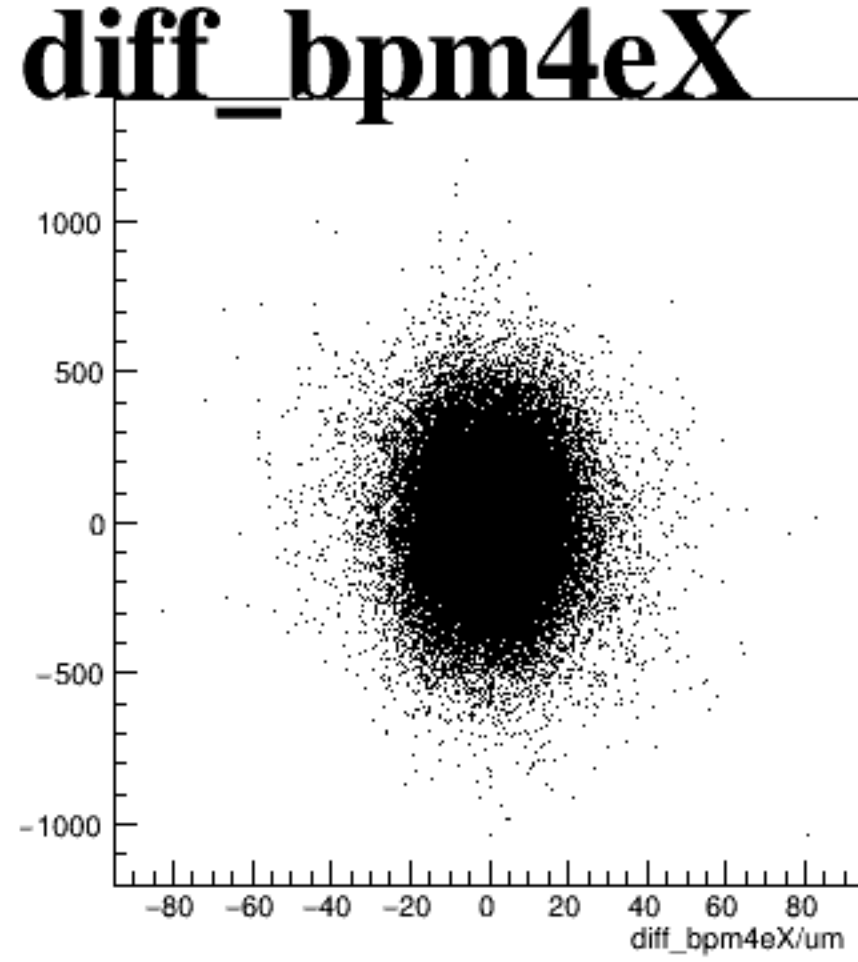
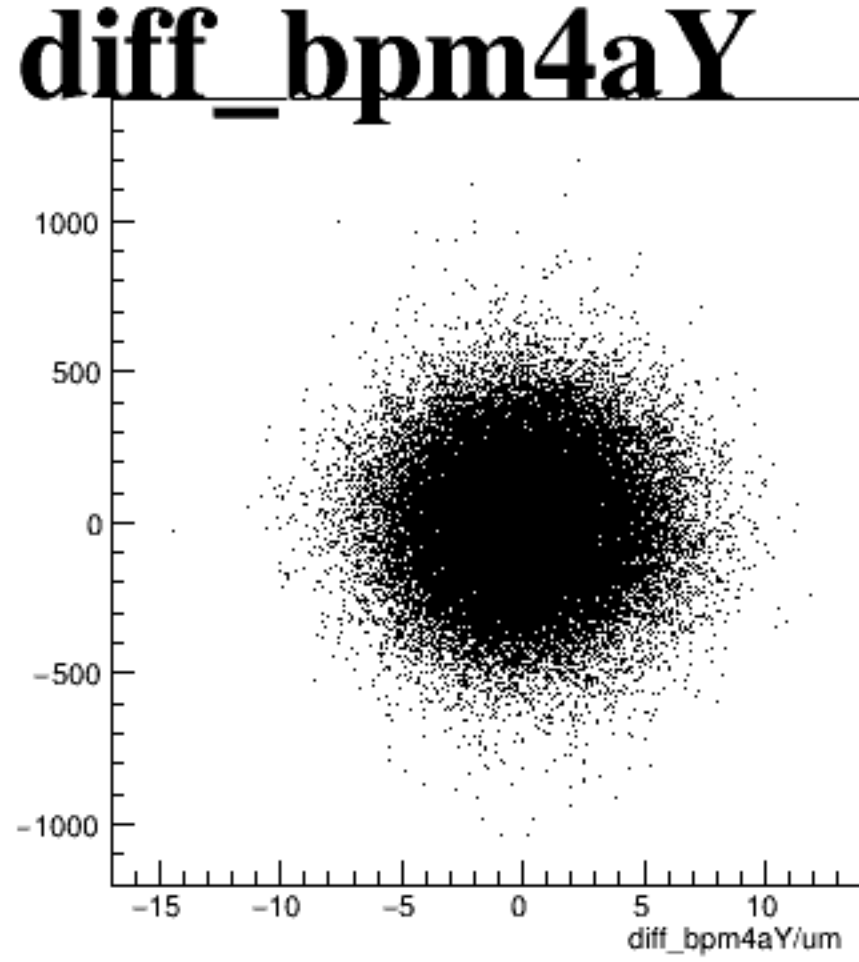
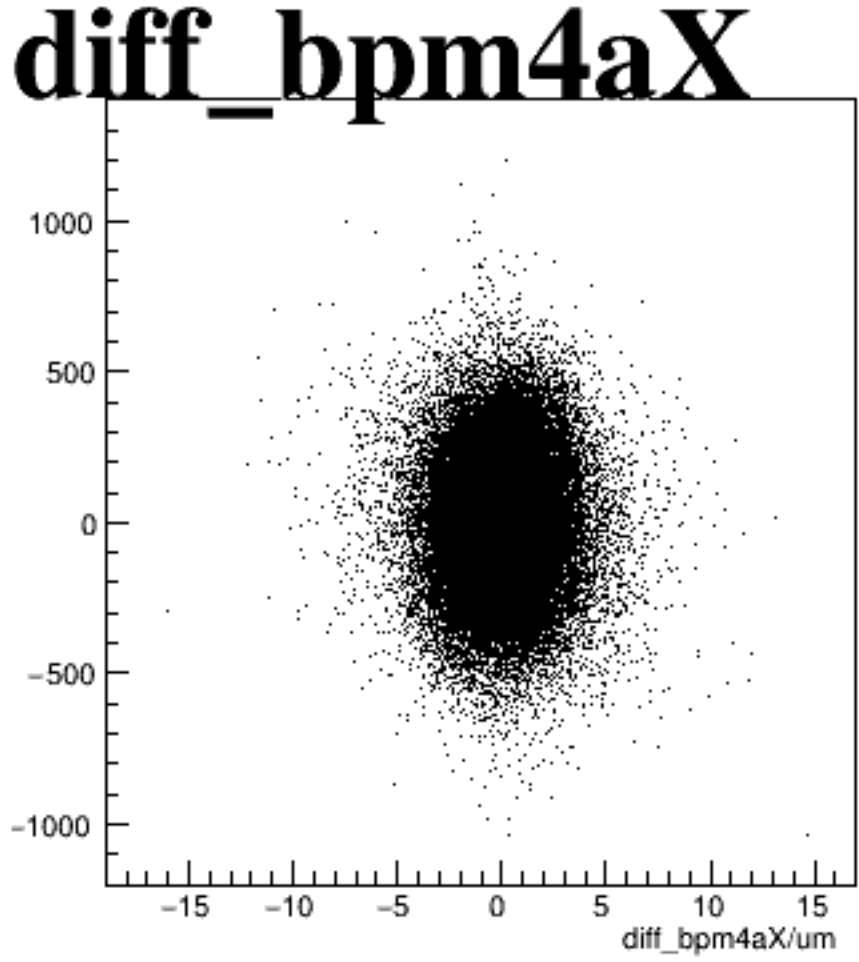
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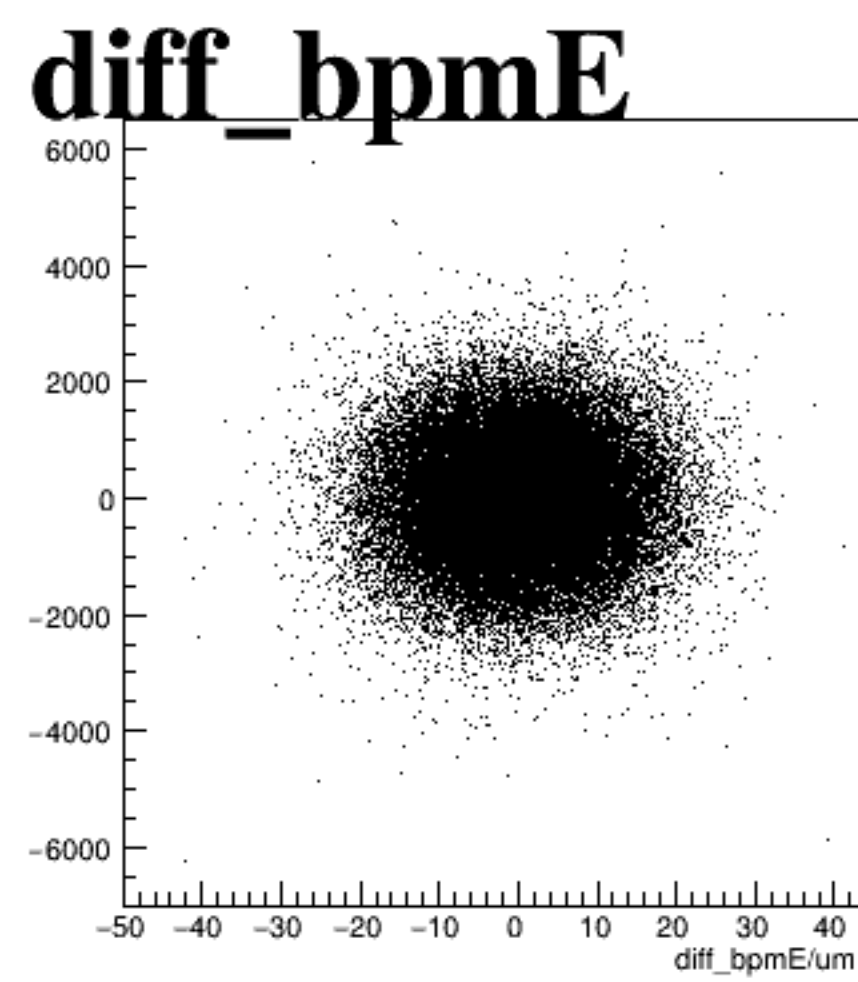
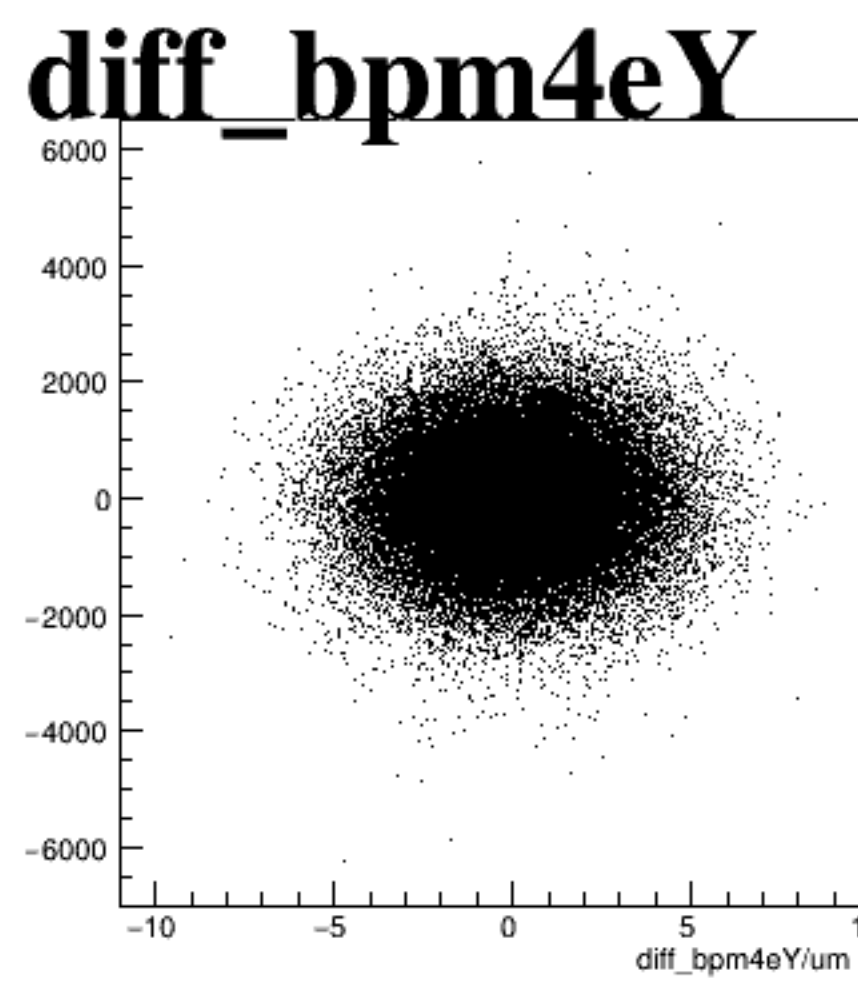
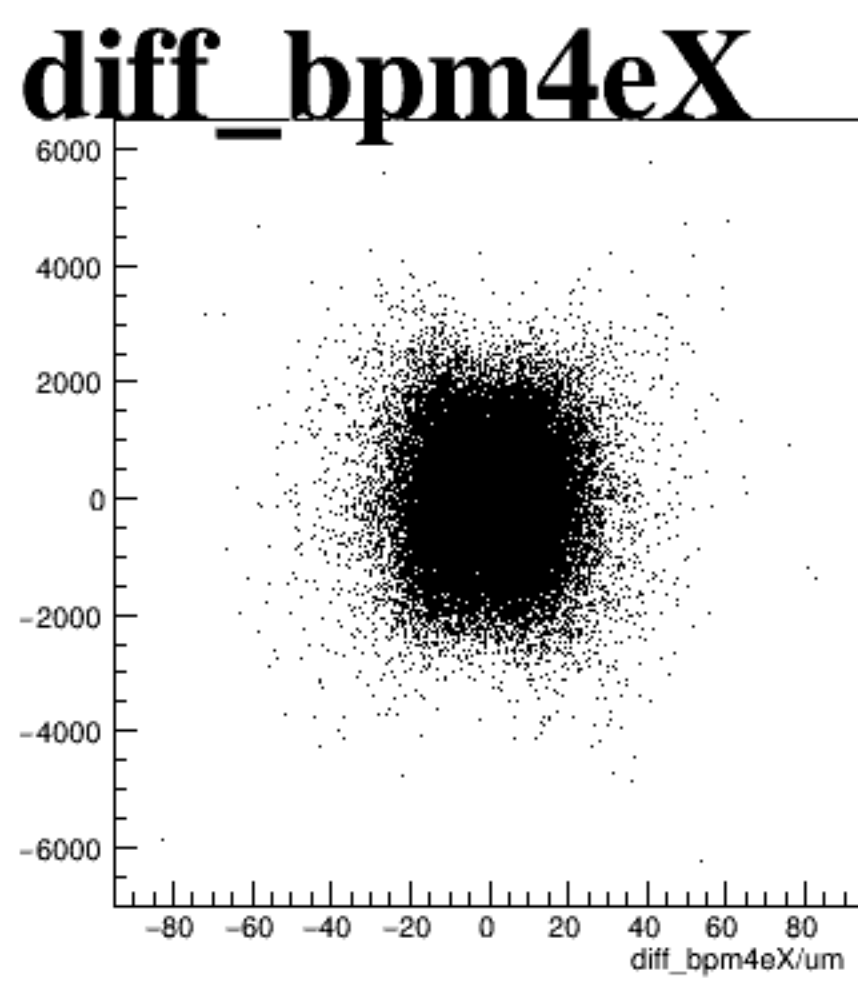
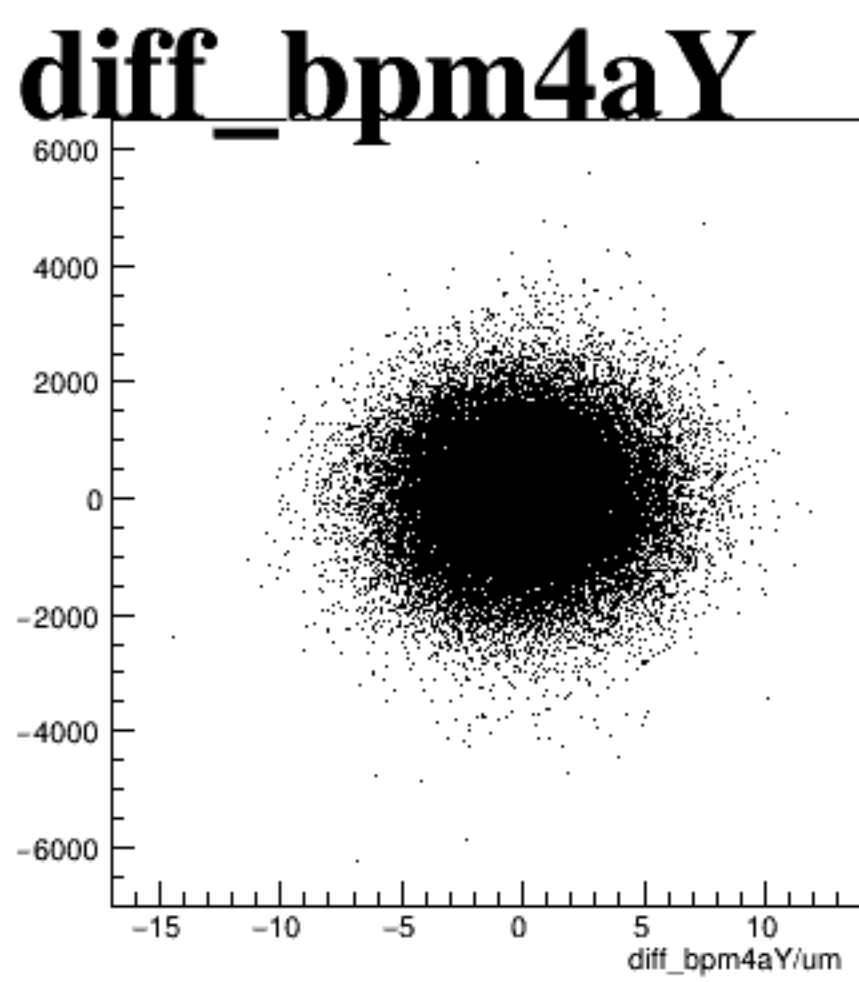
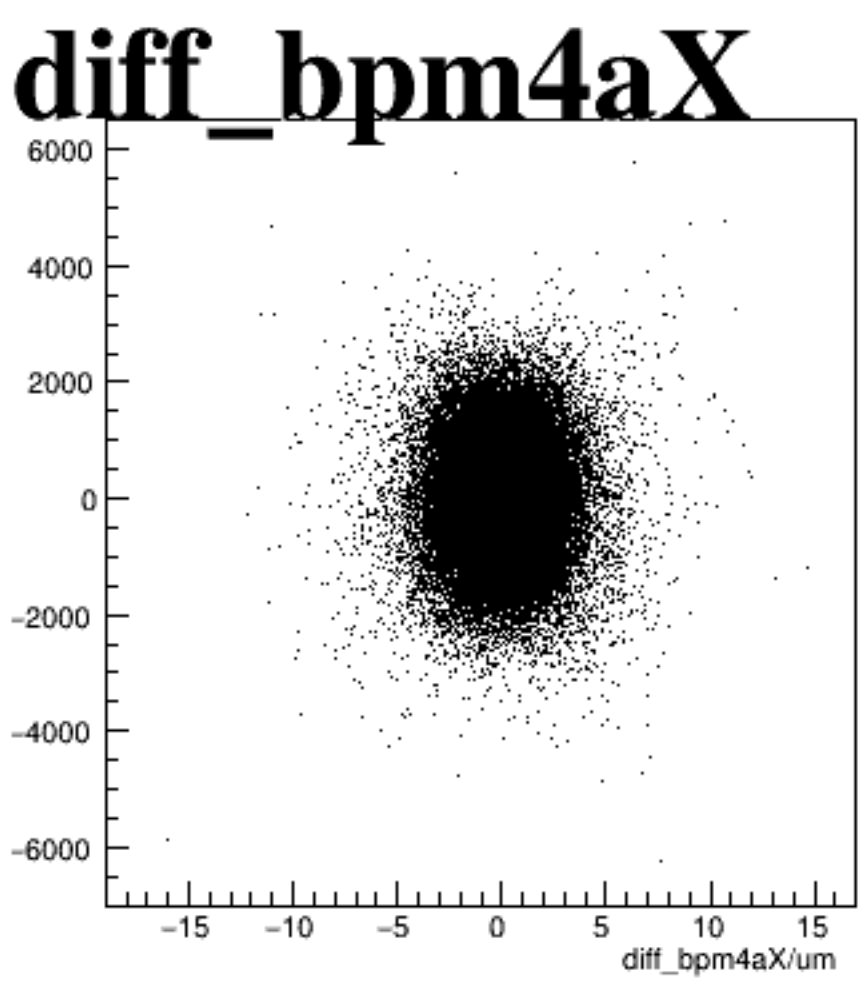
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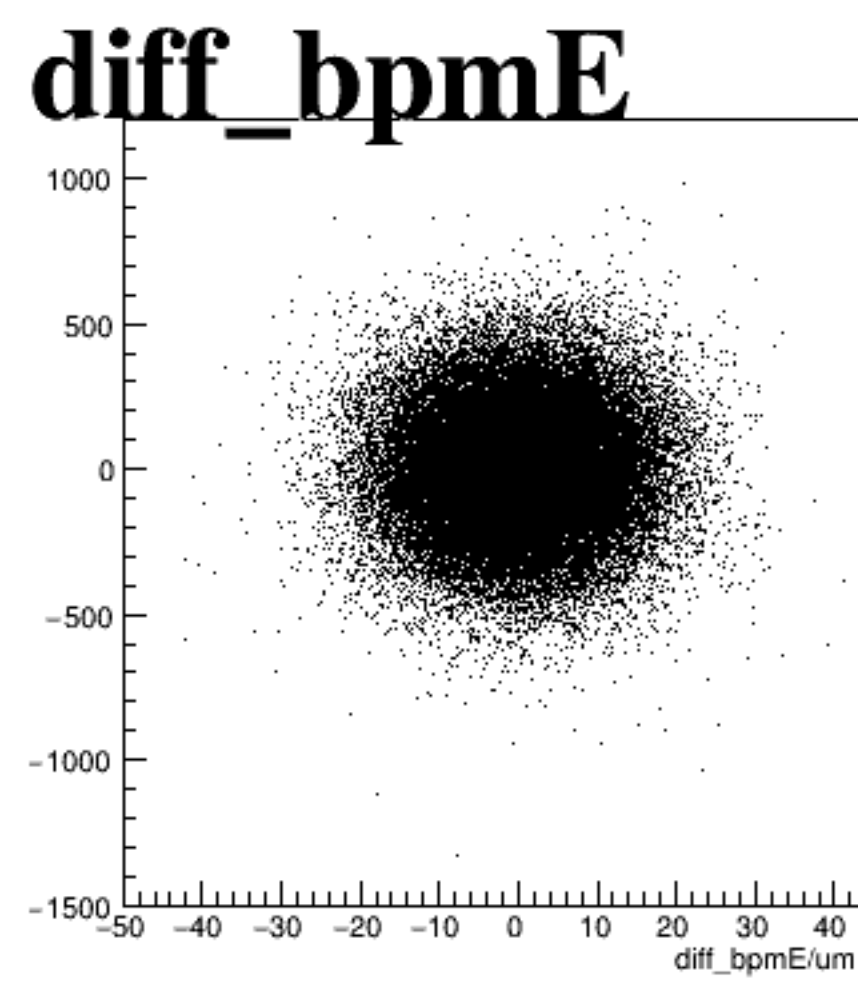
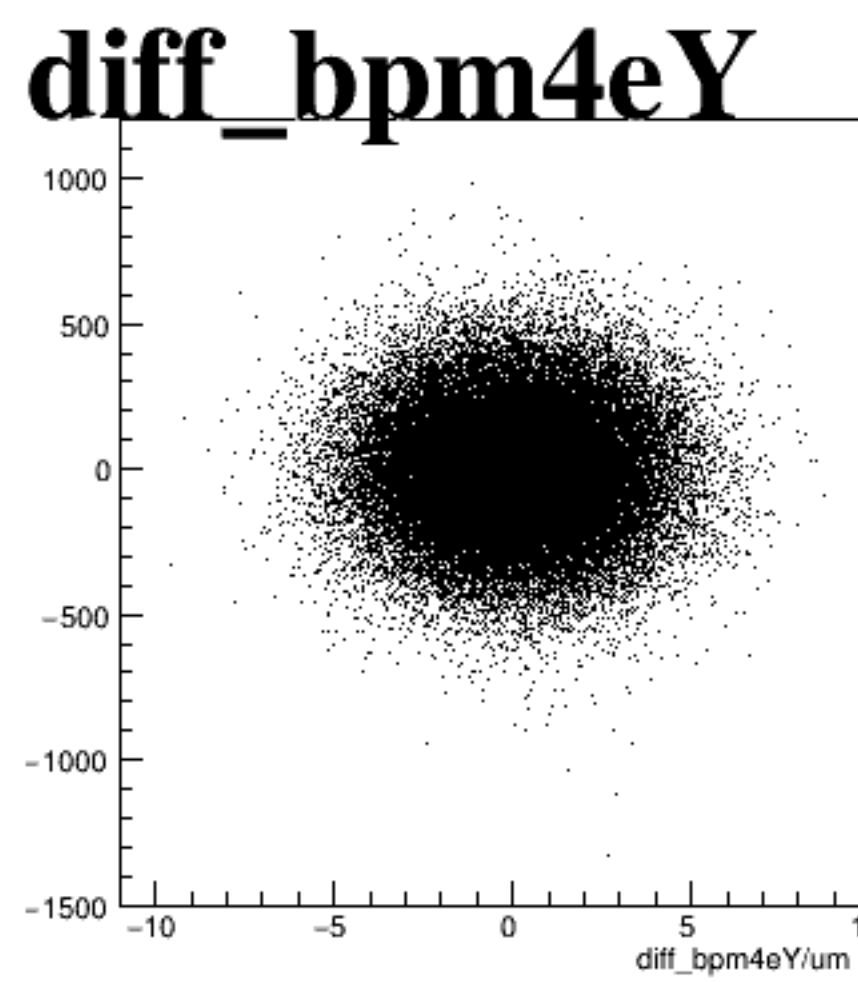
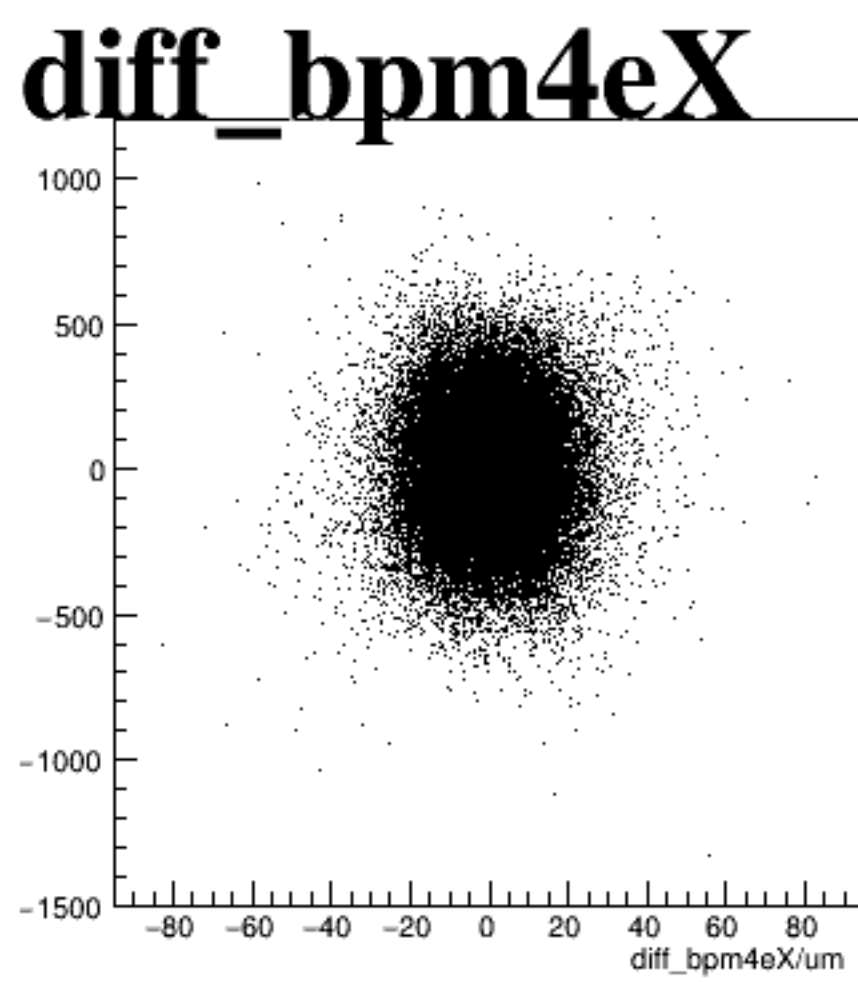
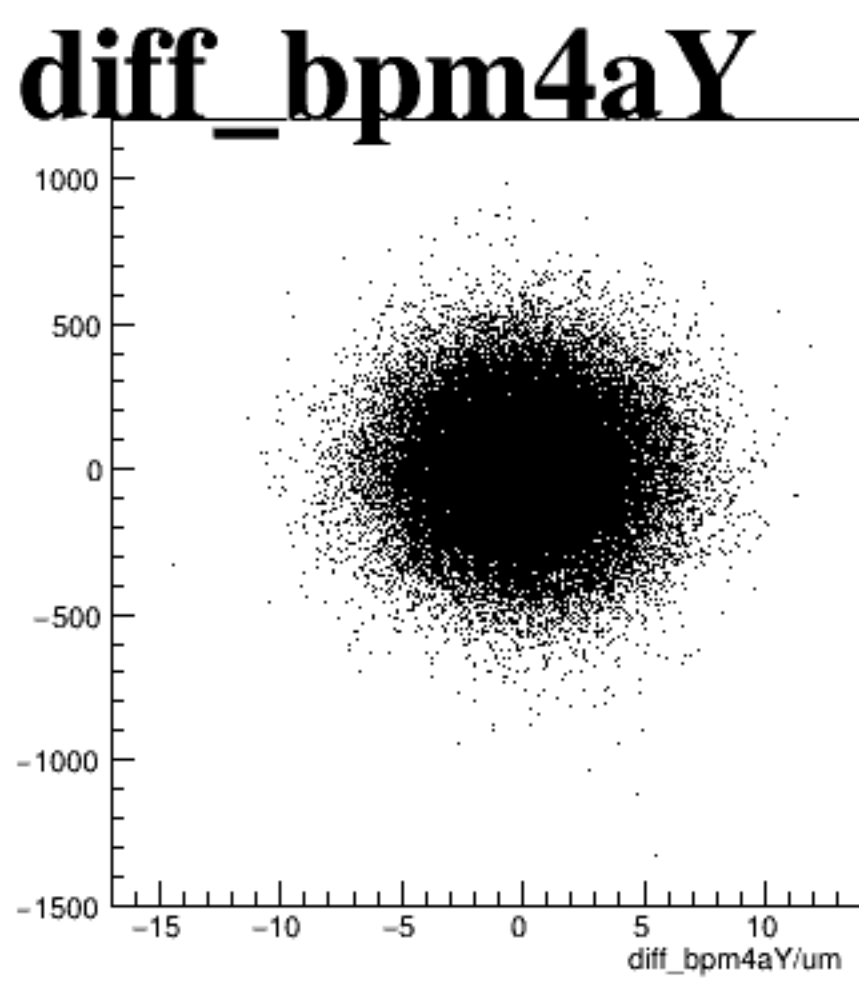
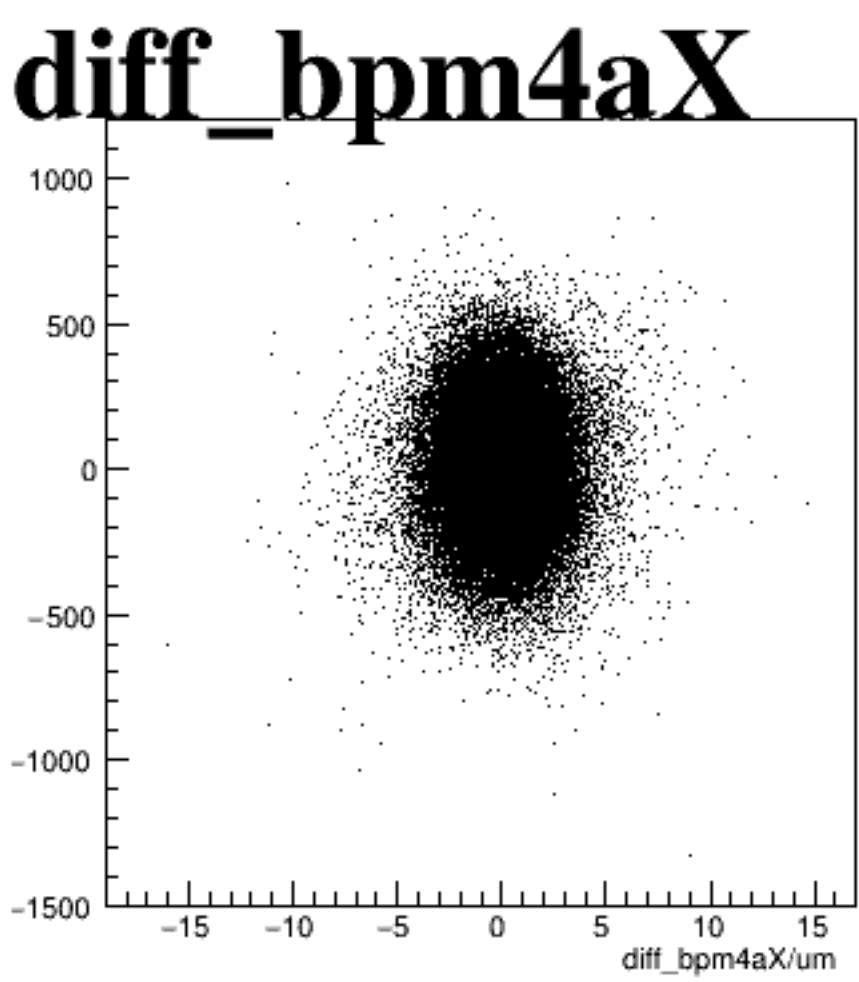
reg_asym_sam1



reg_asym_sam3



reg_asym_sam5



reg_asym_sam7

