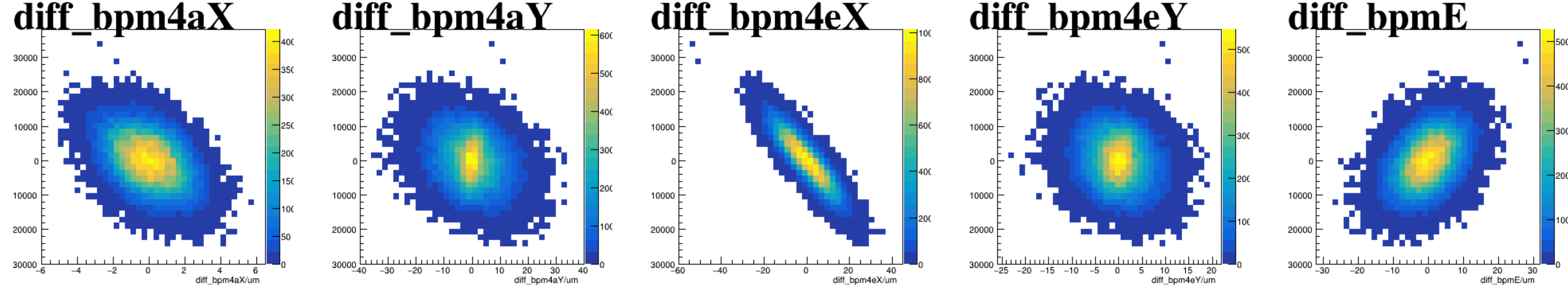
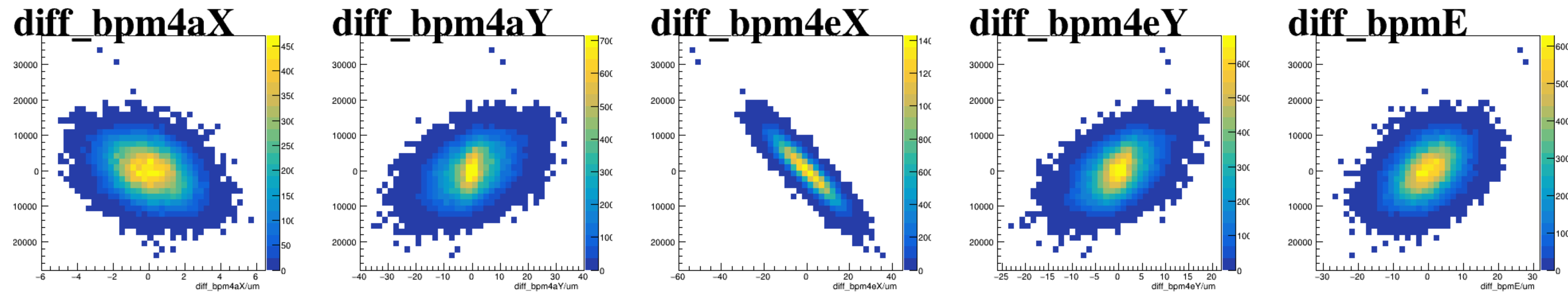


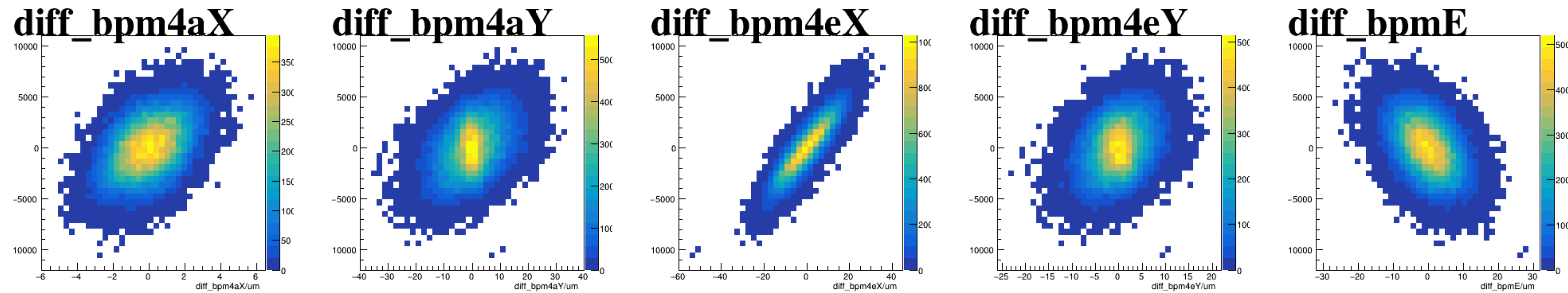
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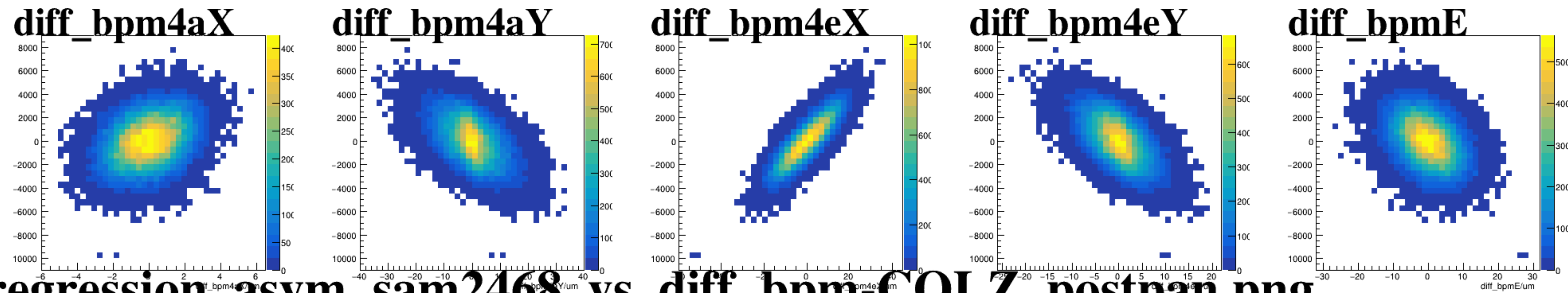
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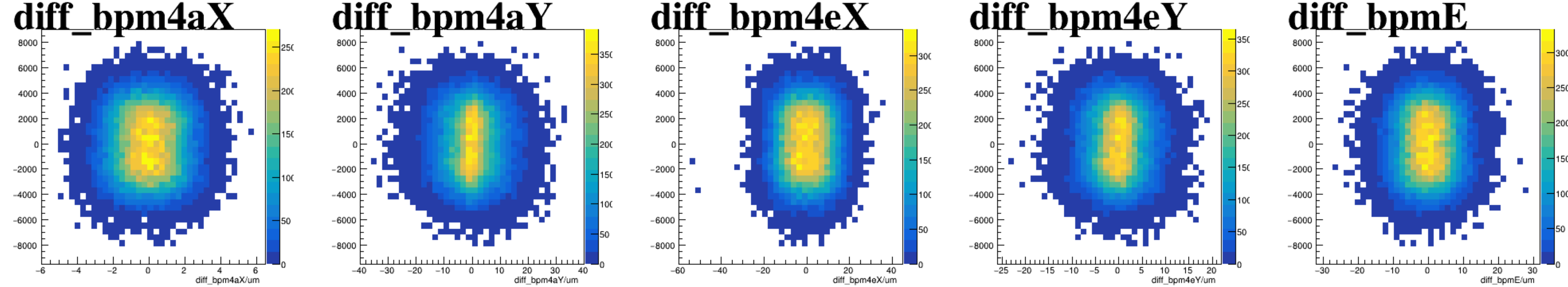
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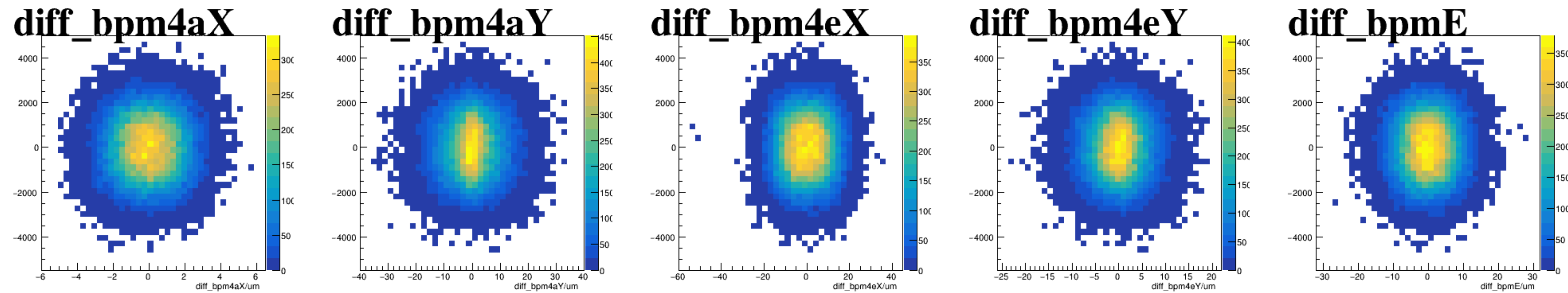
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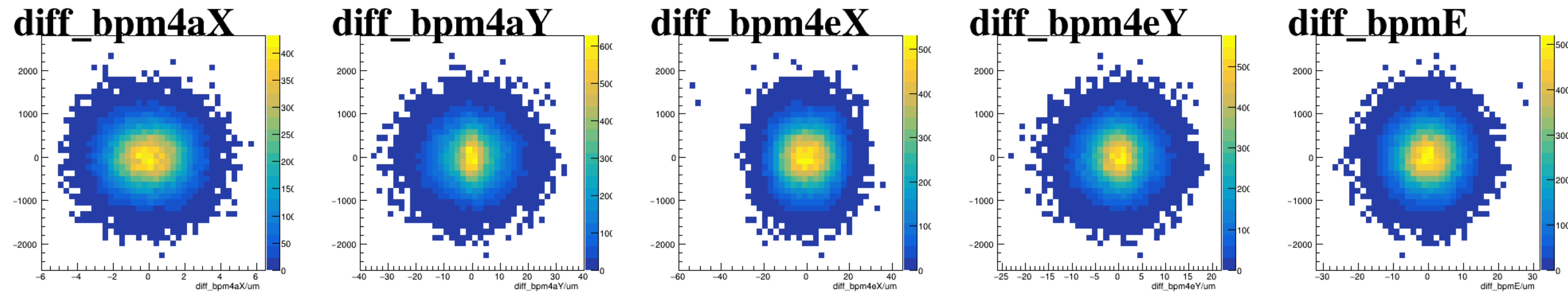
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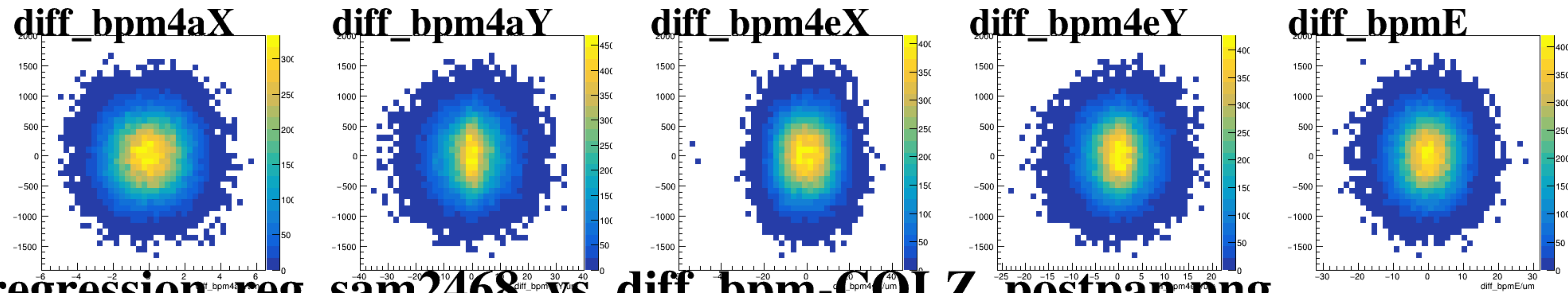
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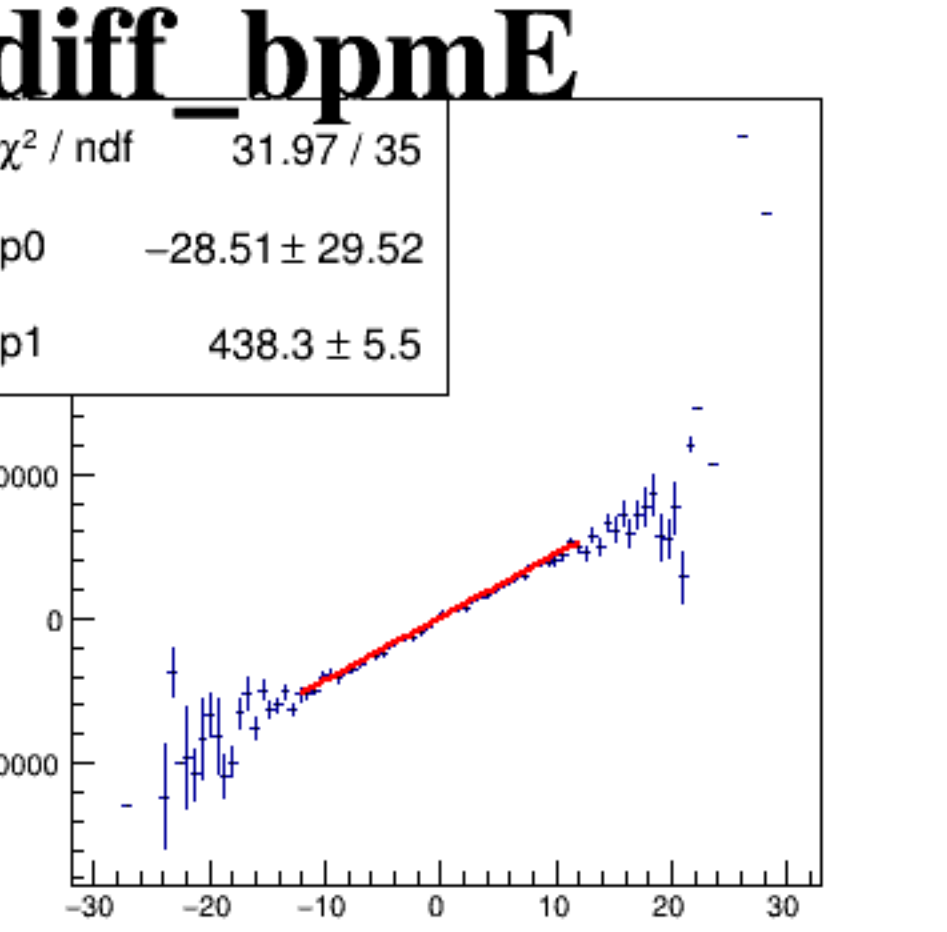
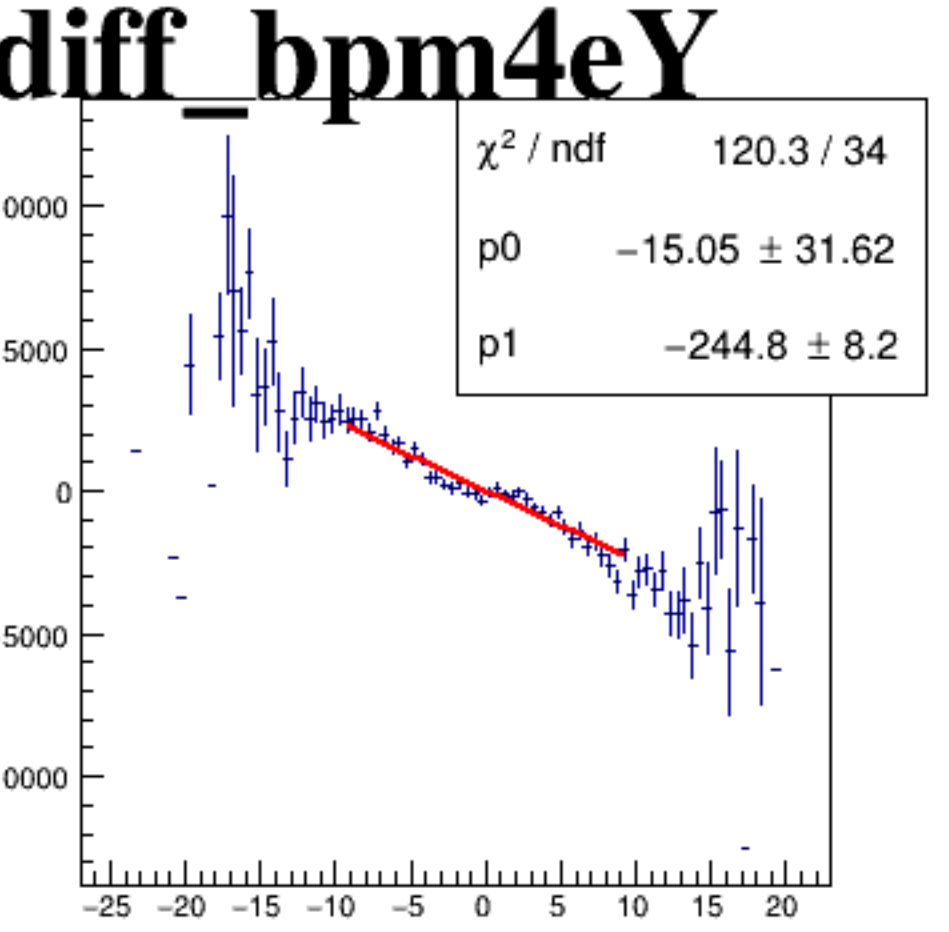
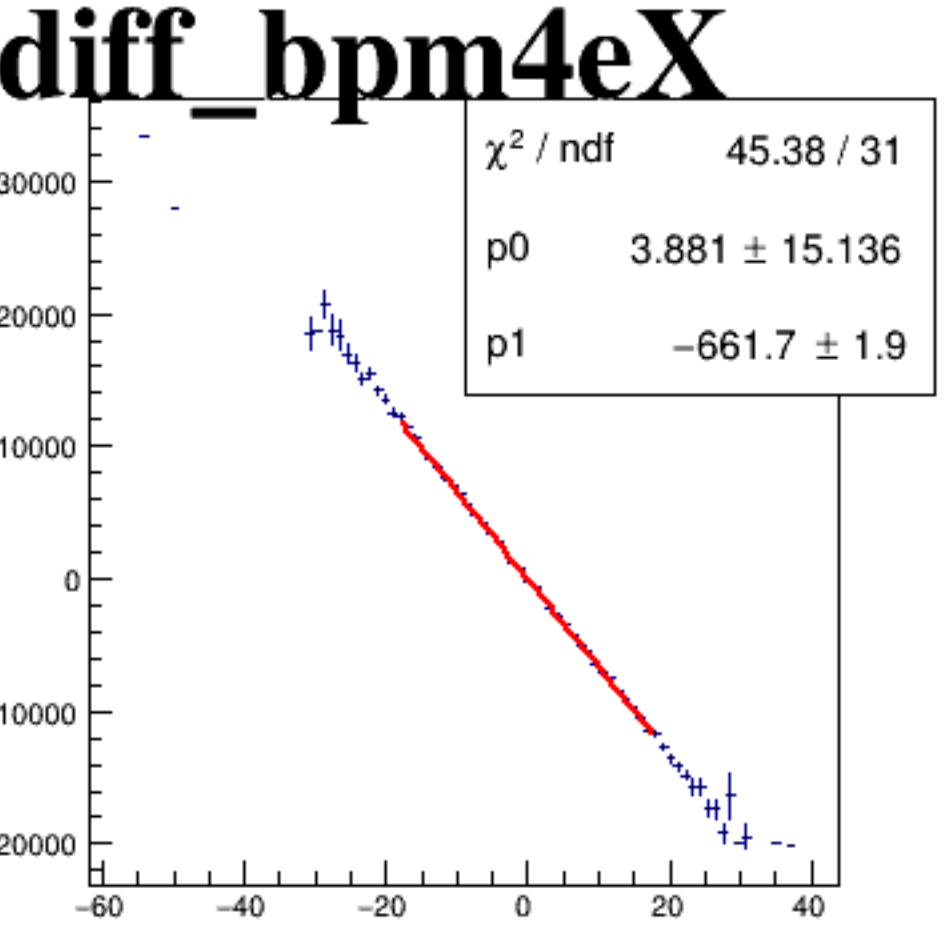
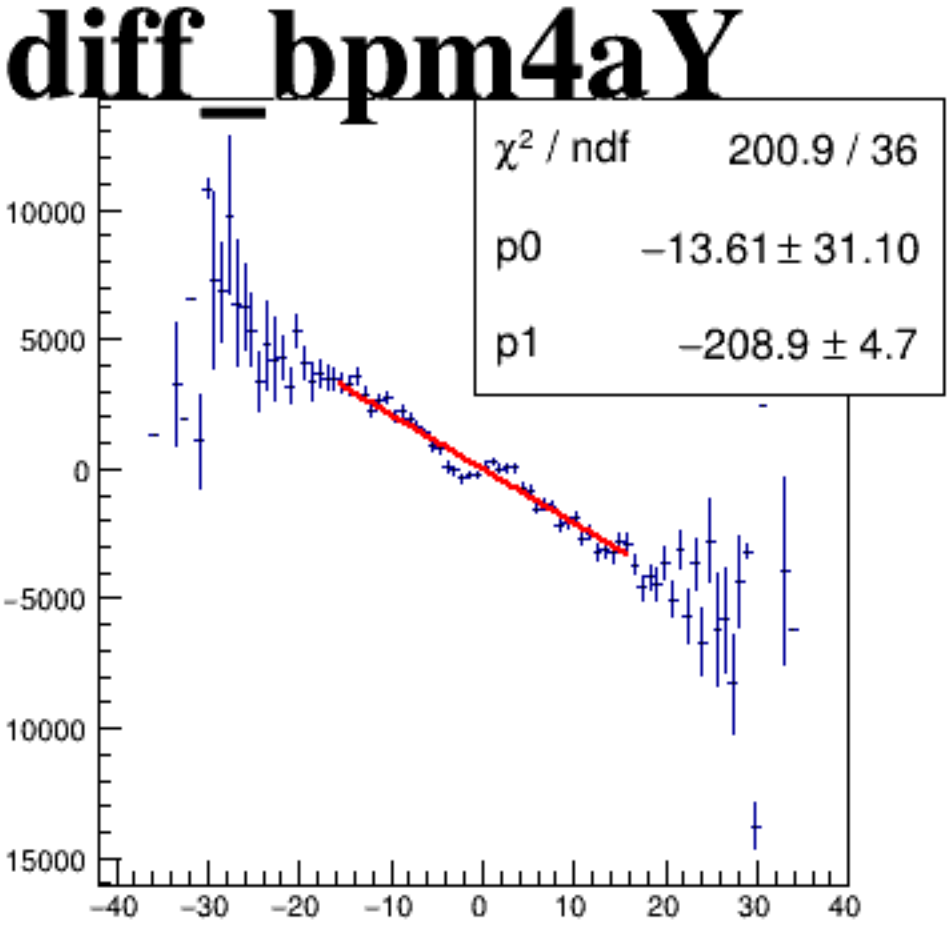
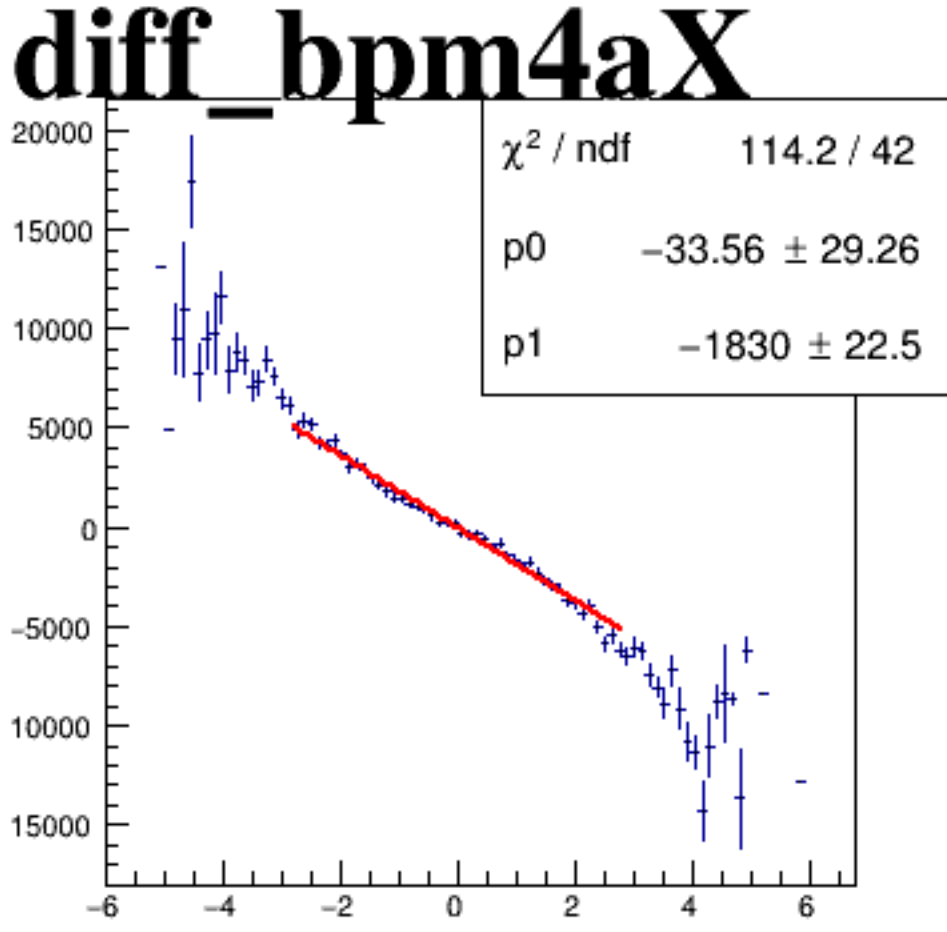
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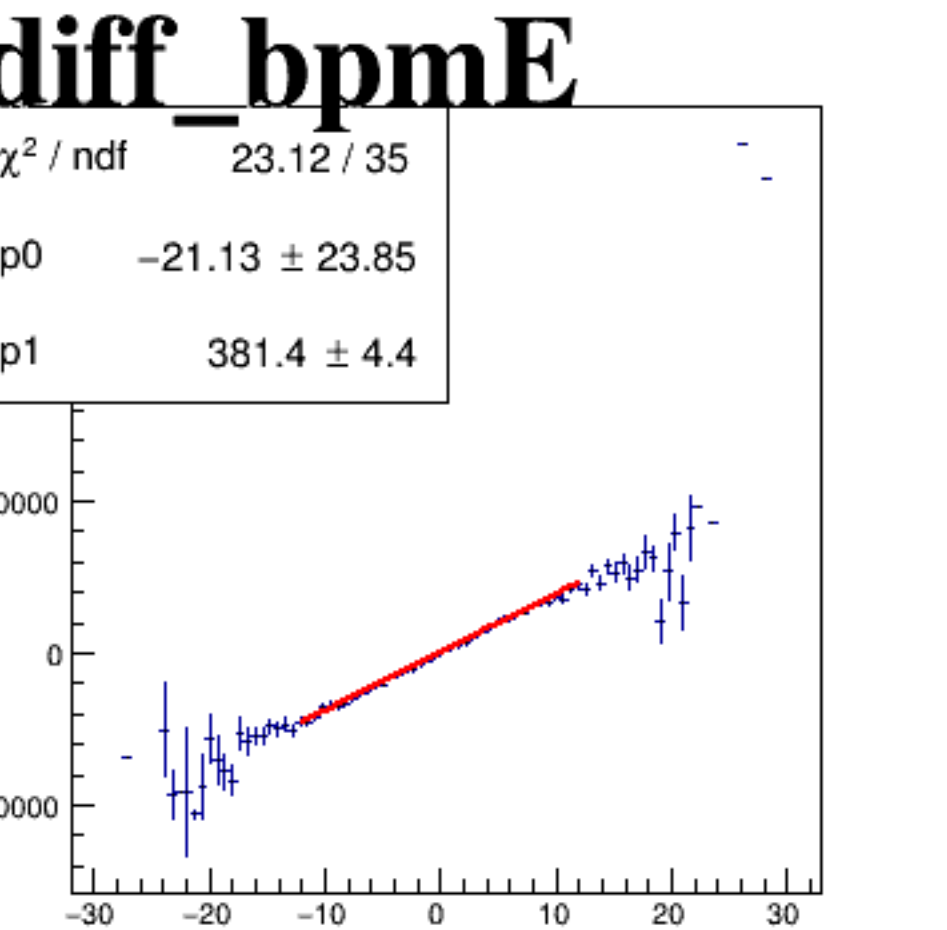
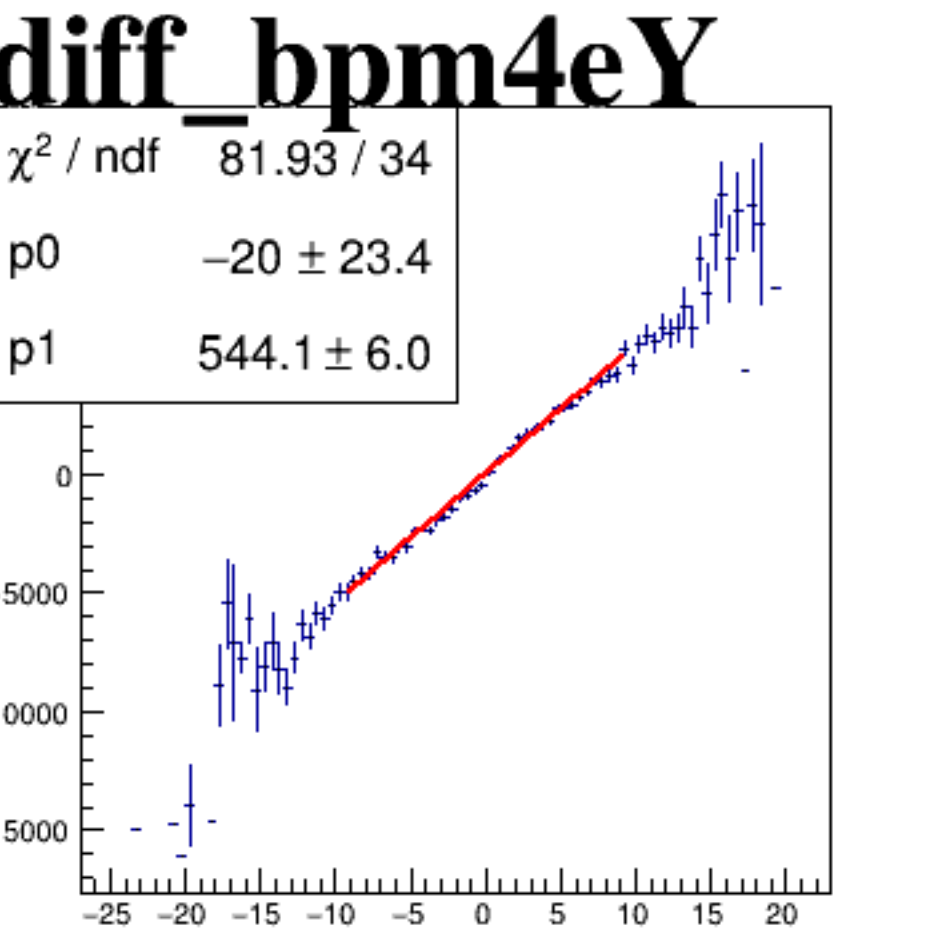
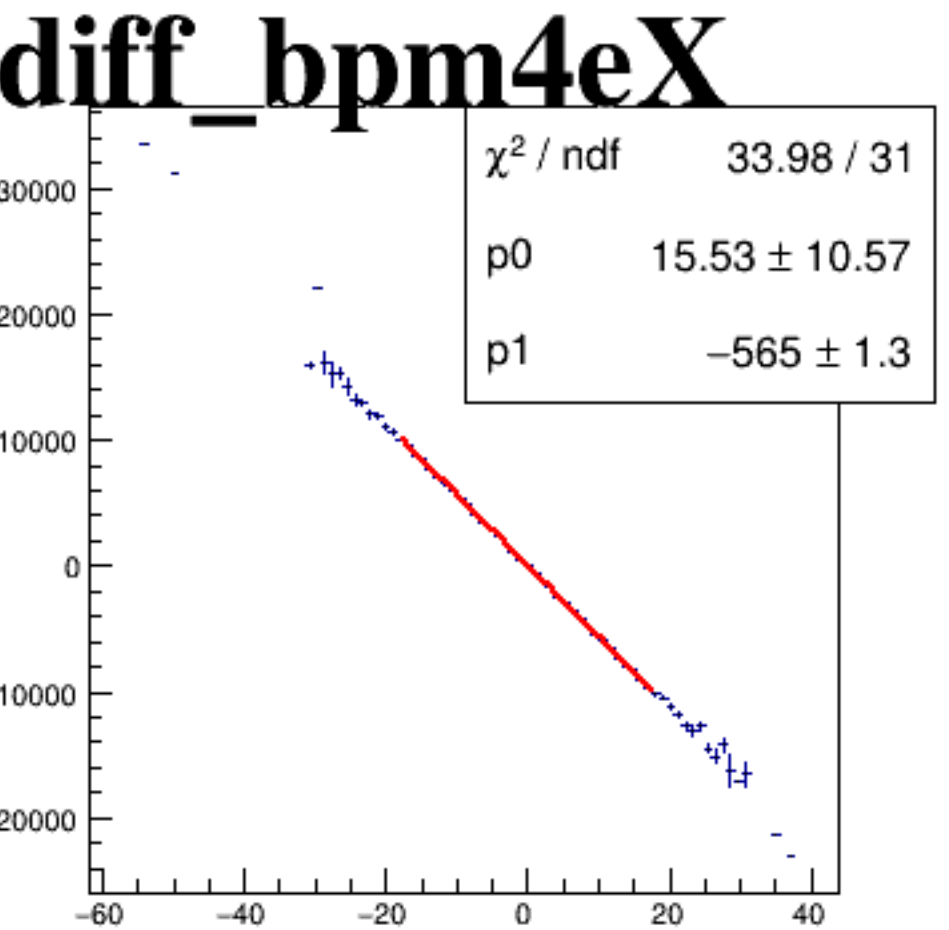
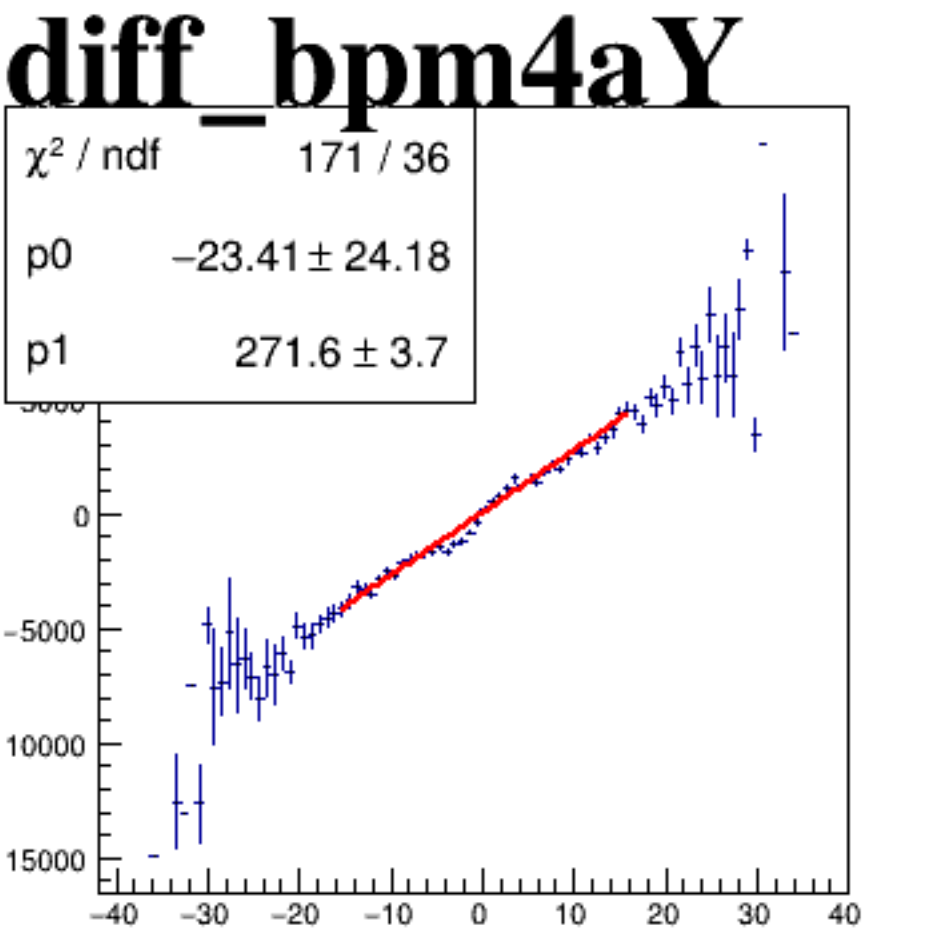
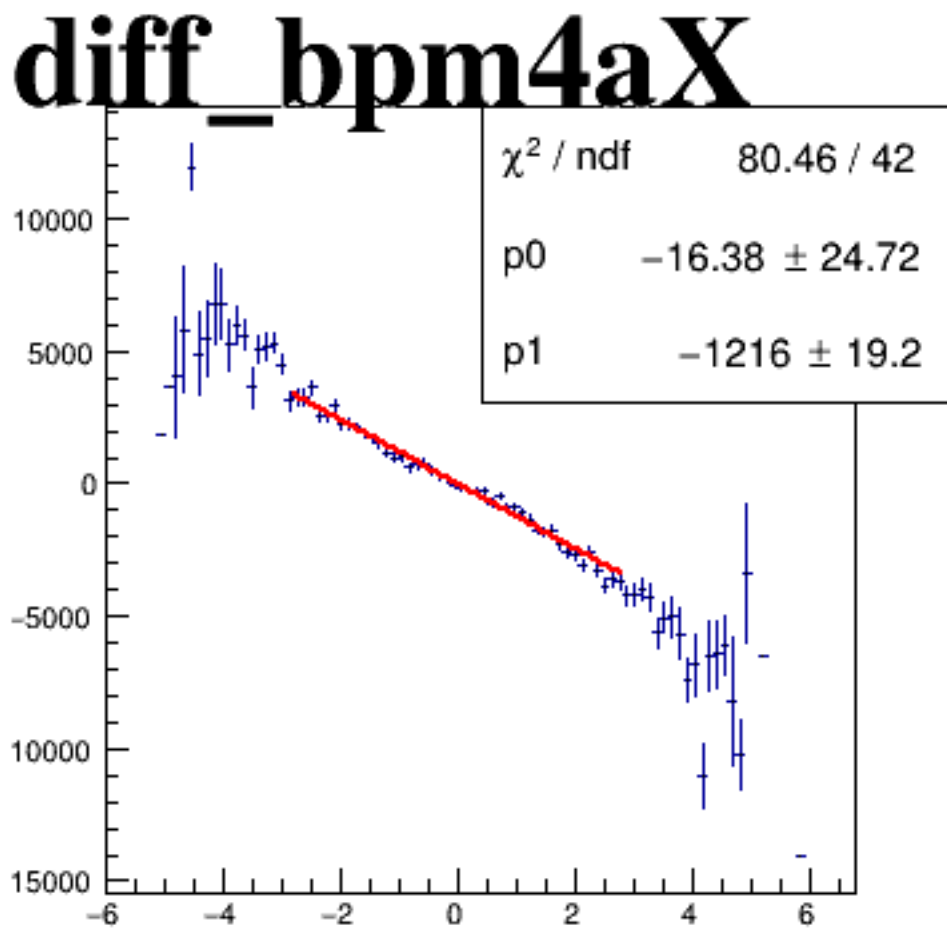
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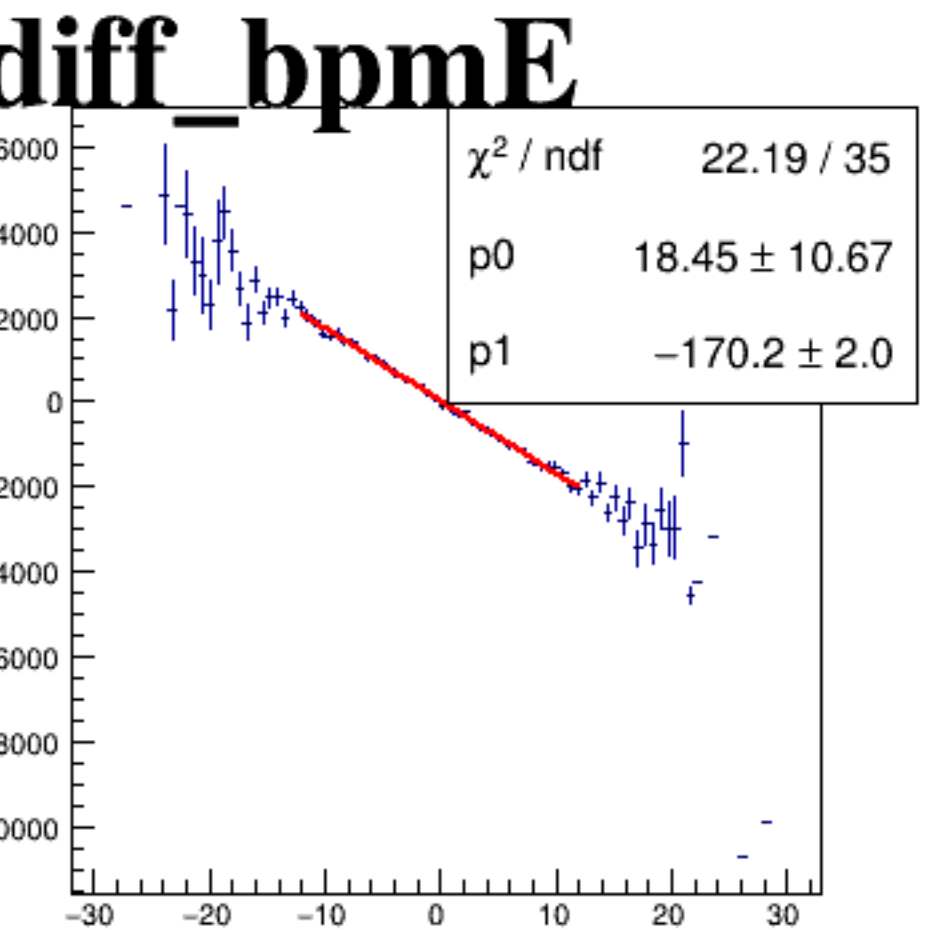
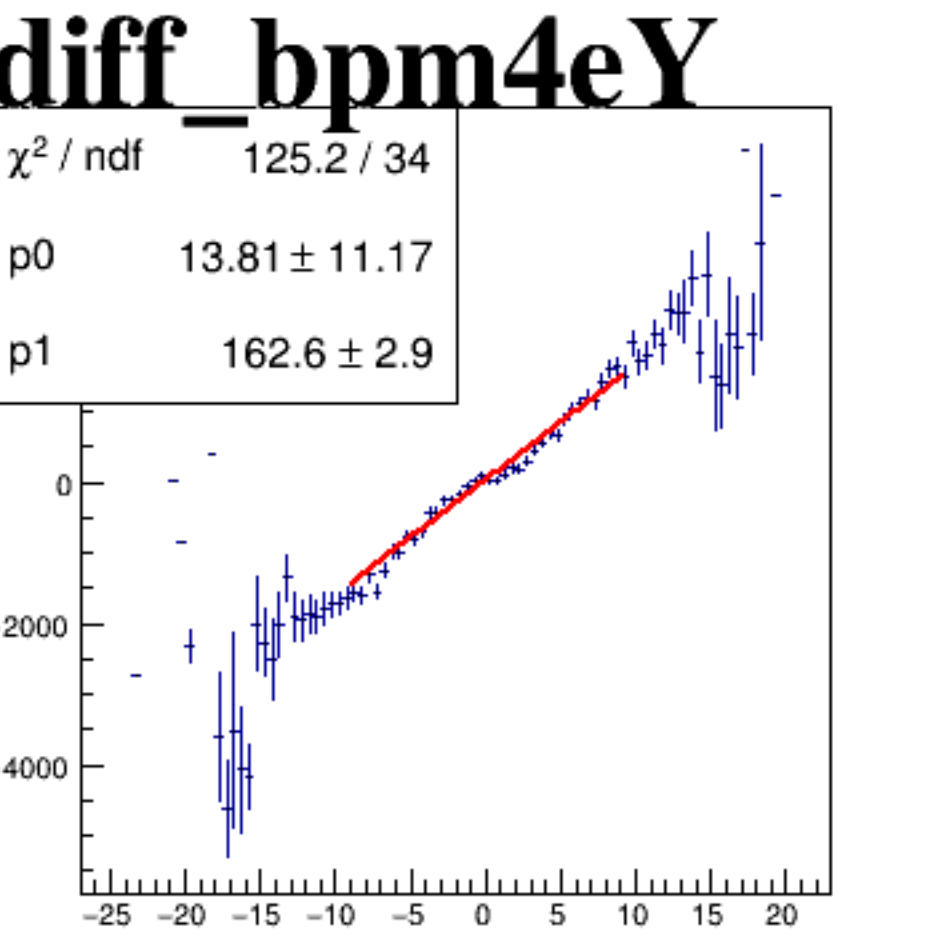
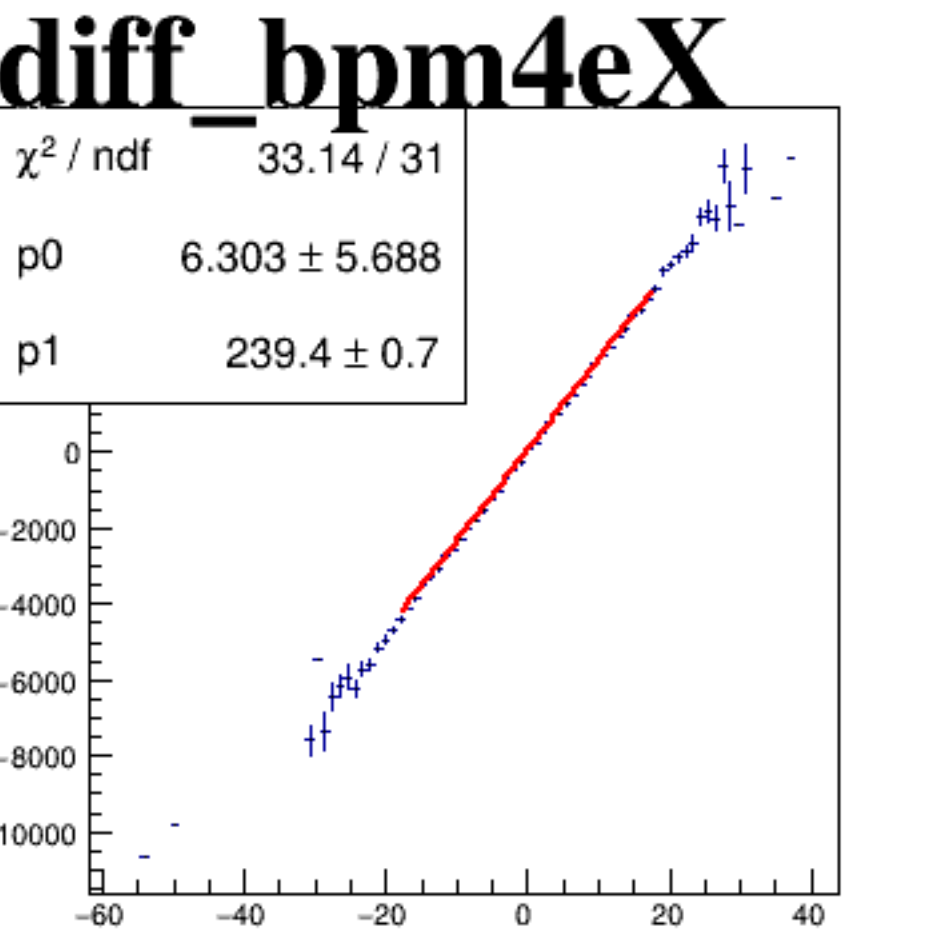
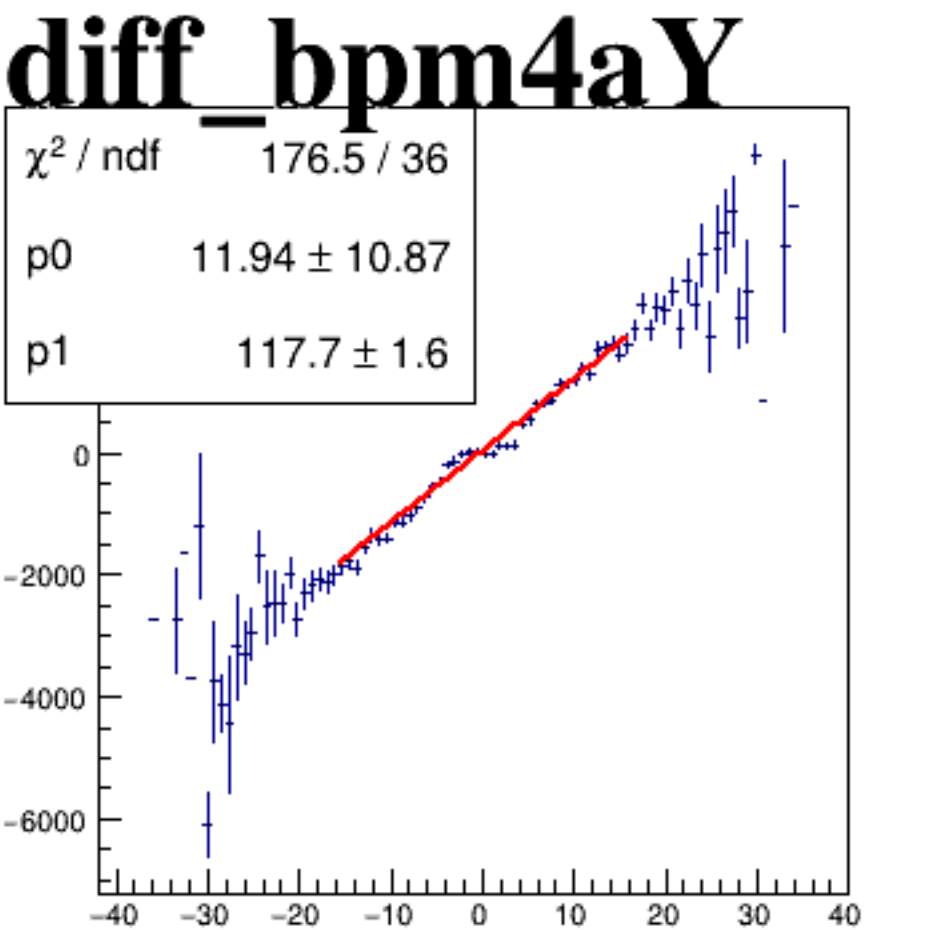
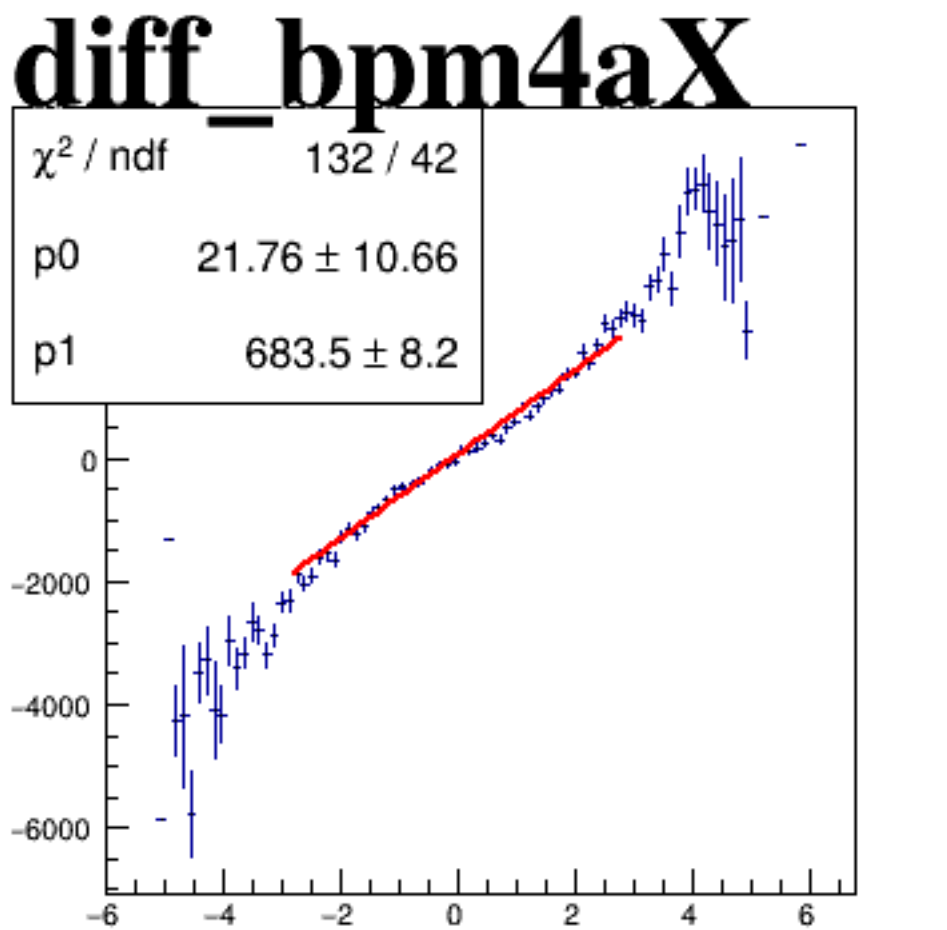
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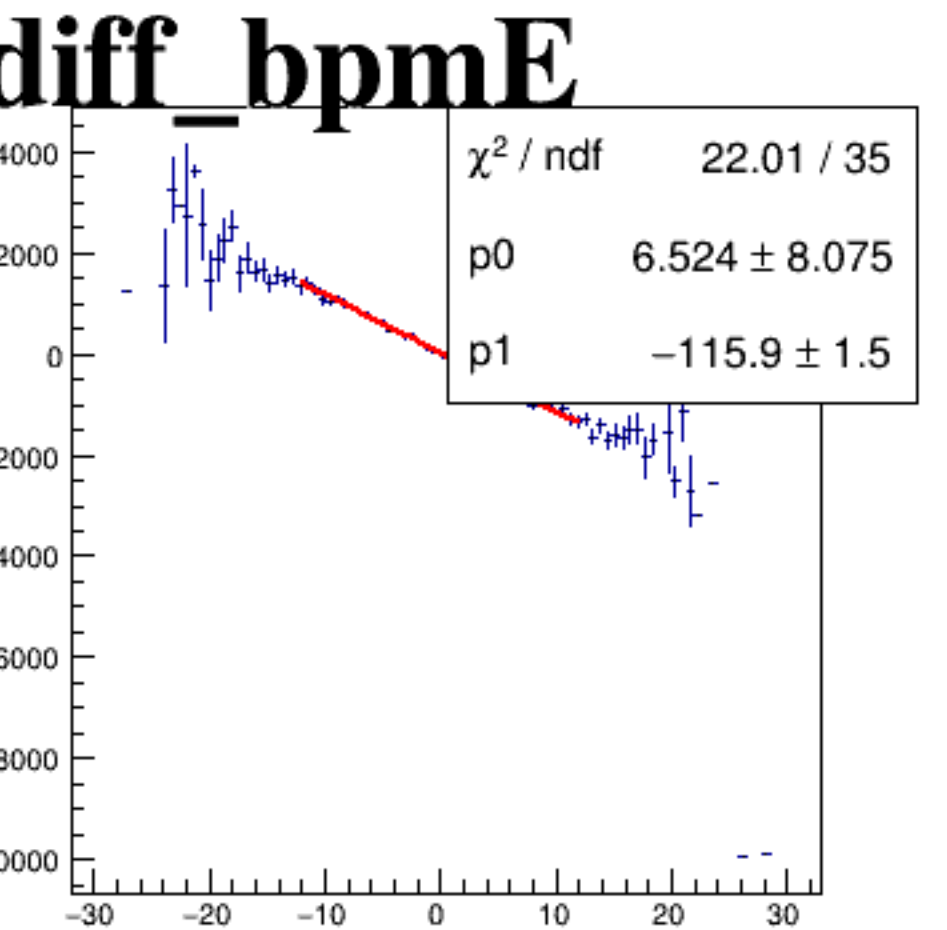
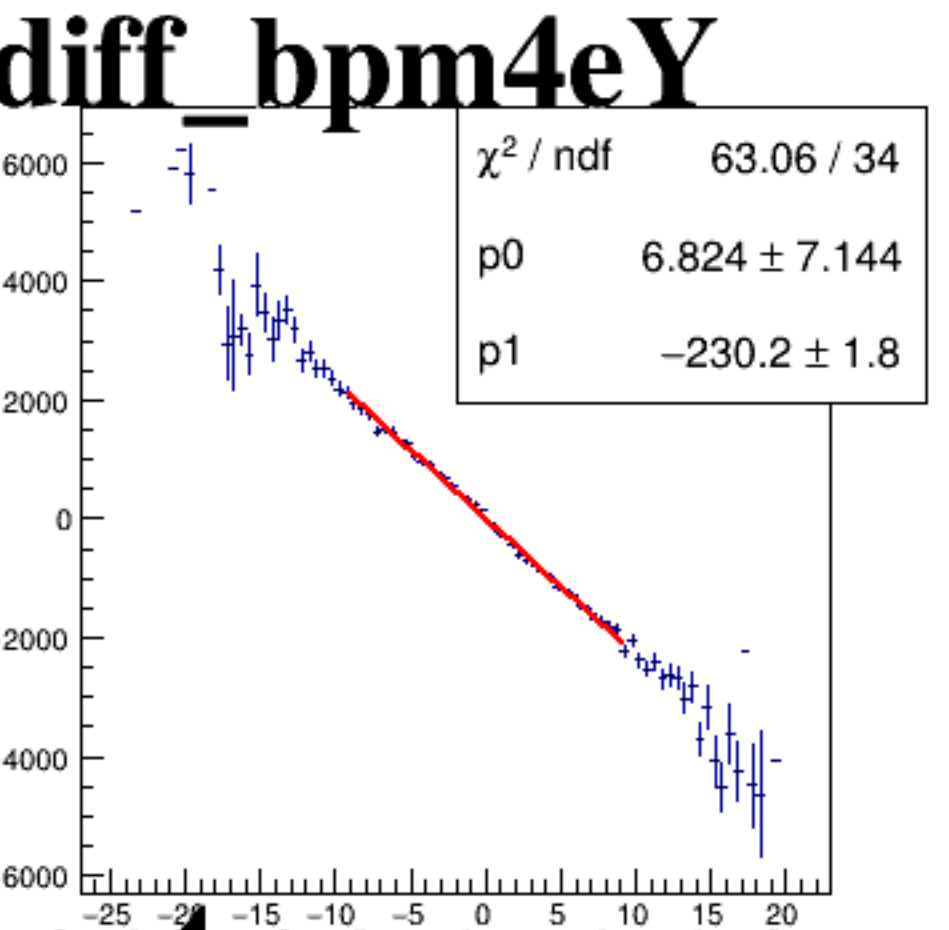
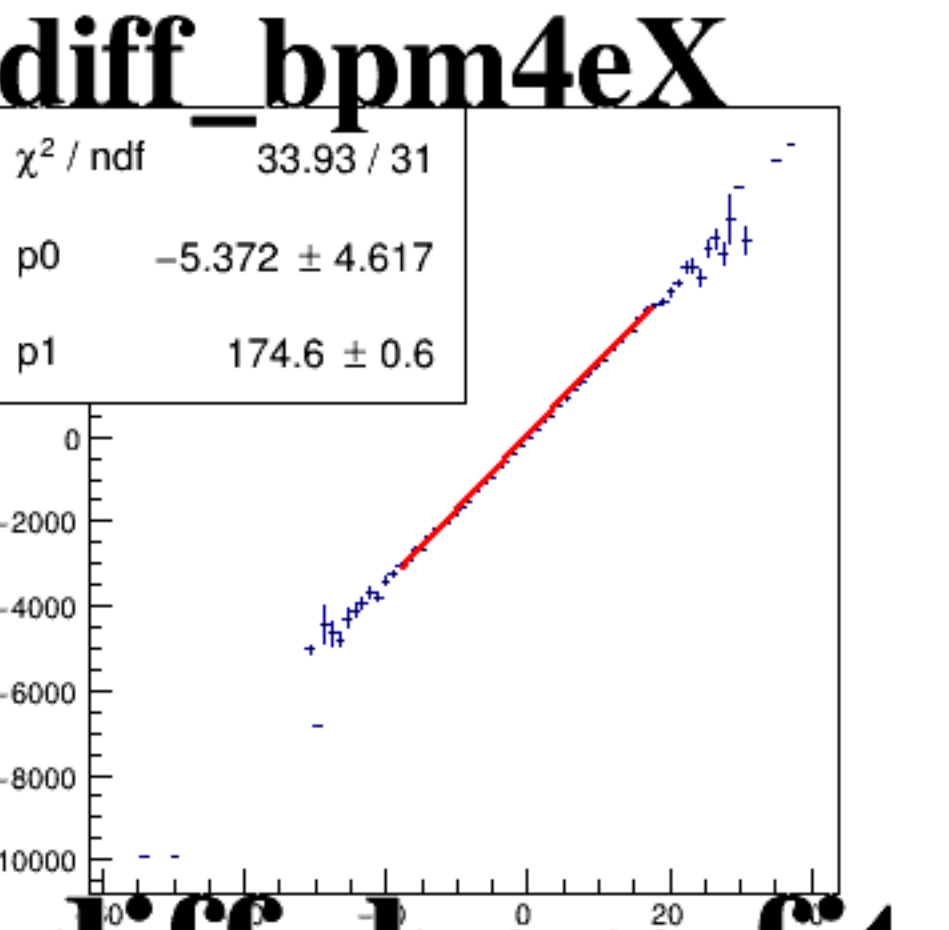
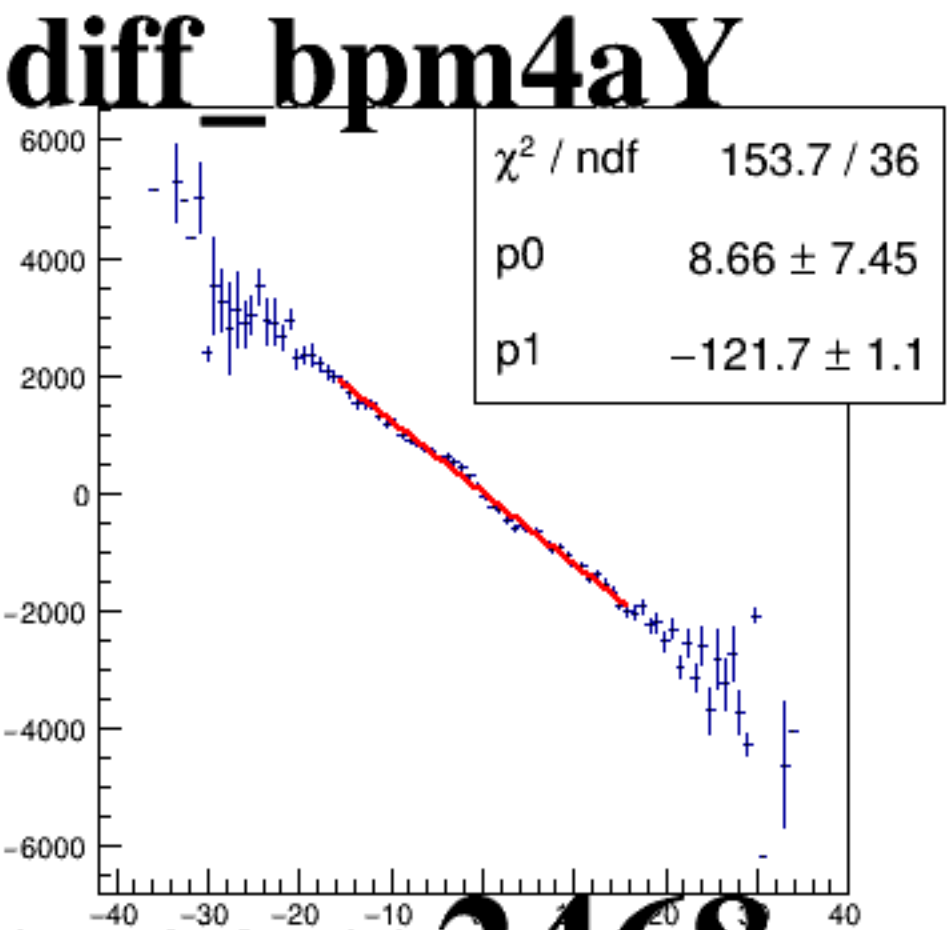
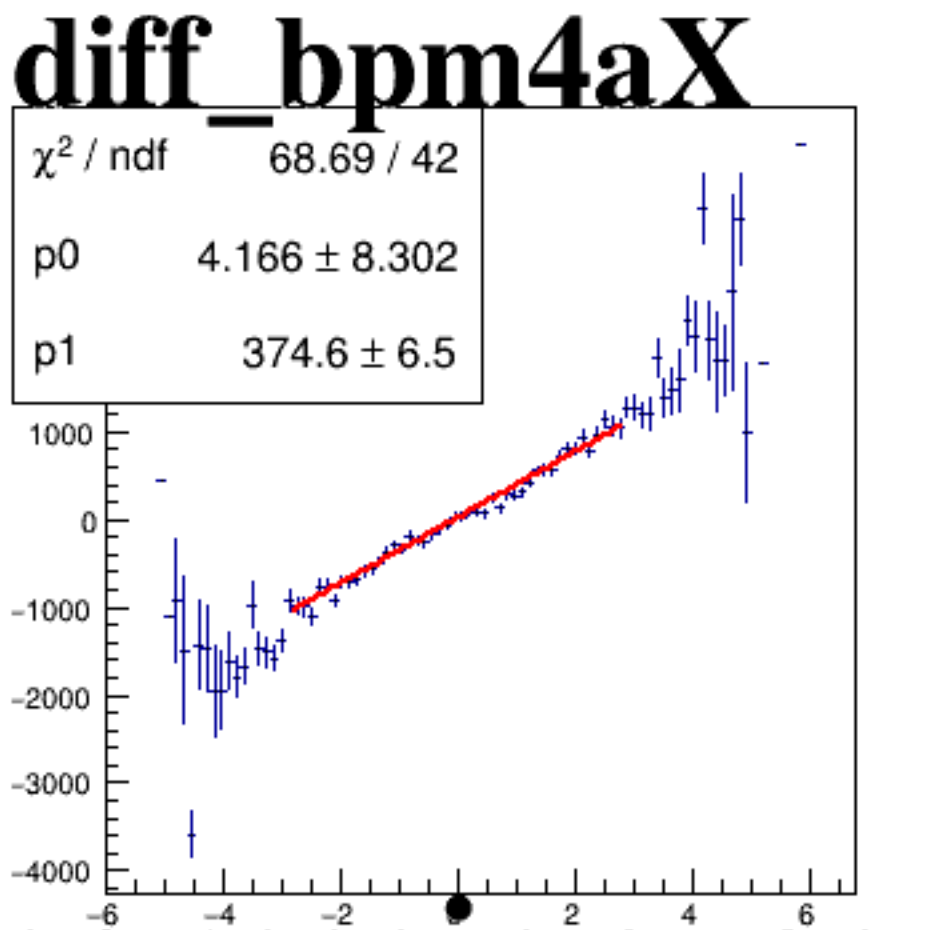
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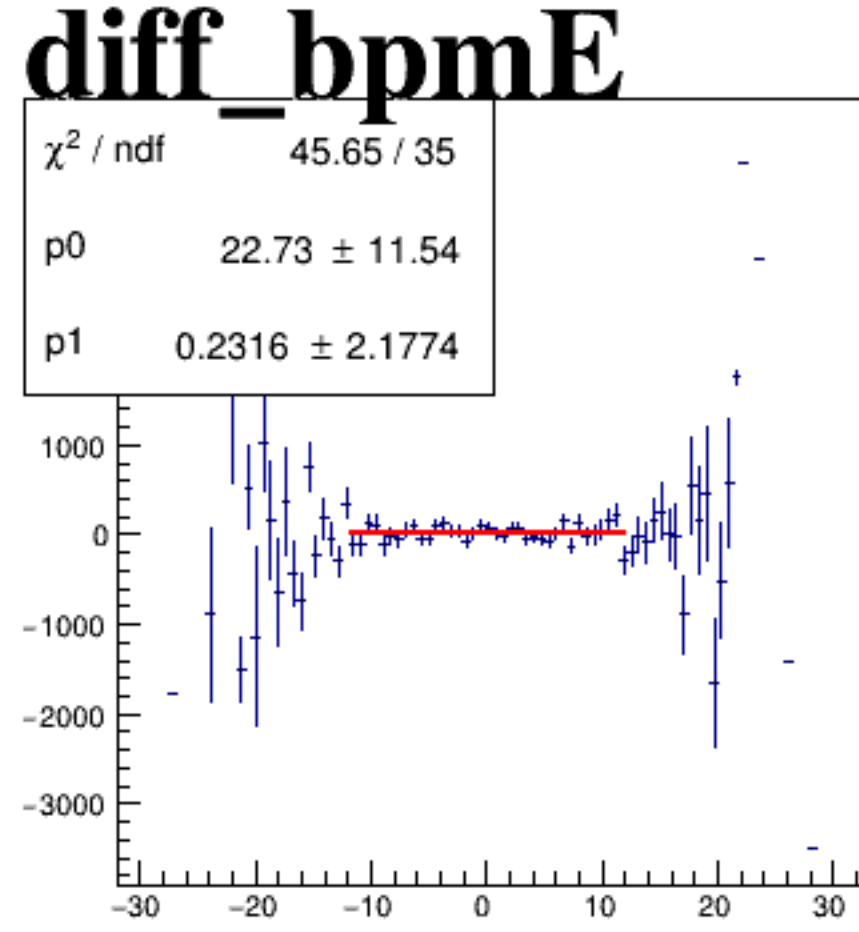
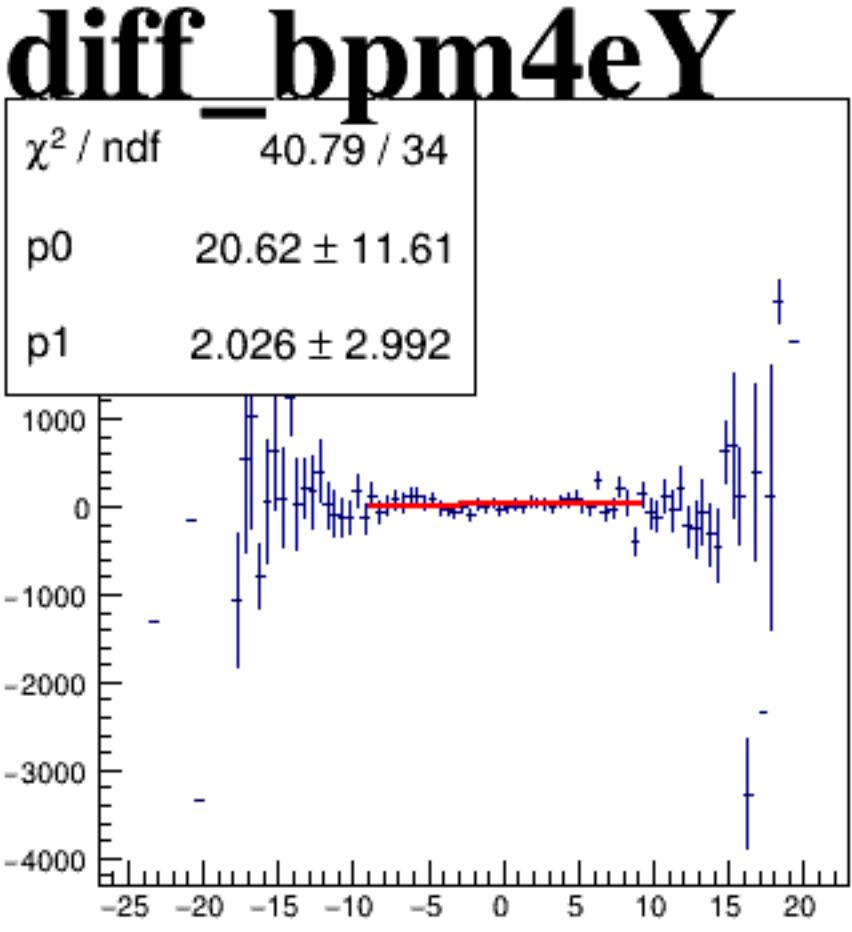
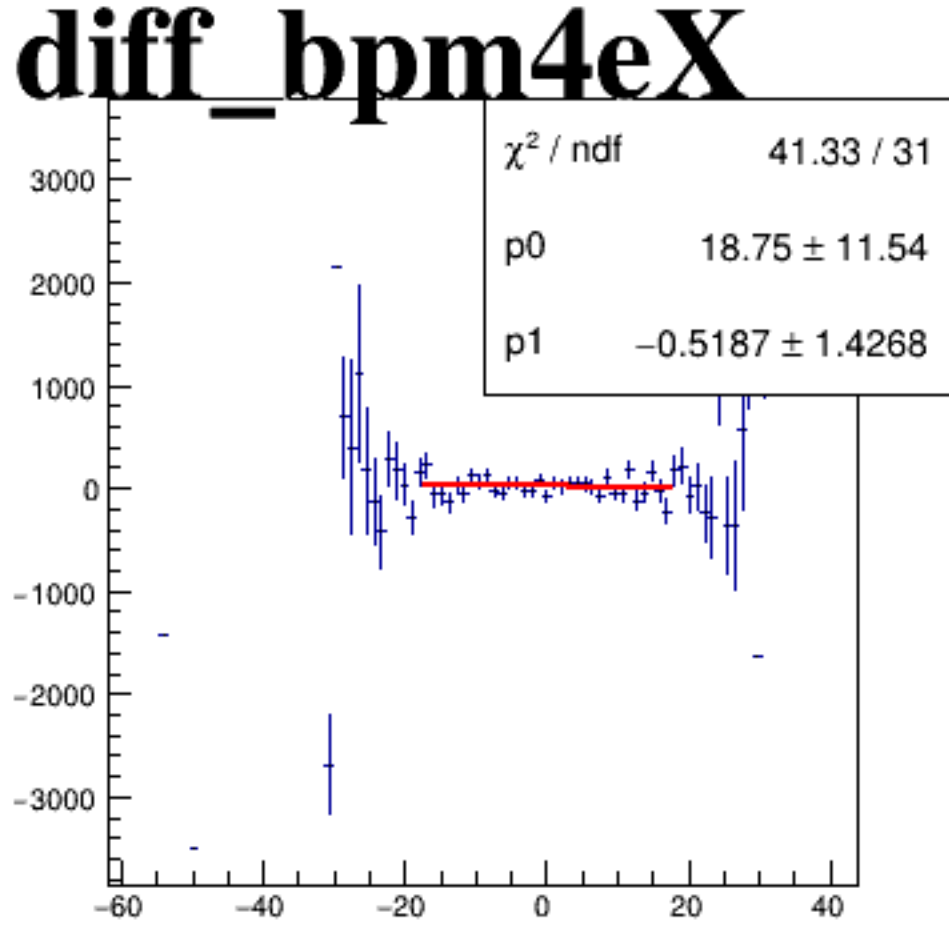
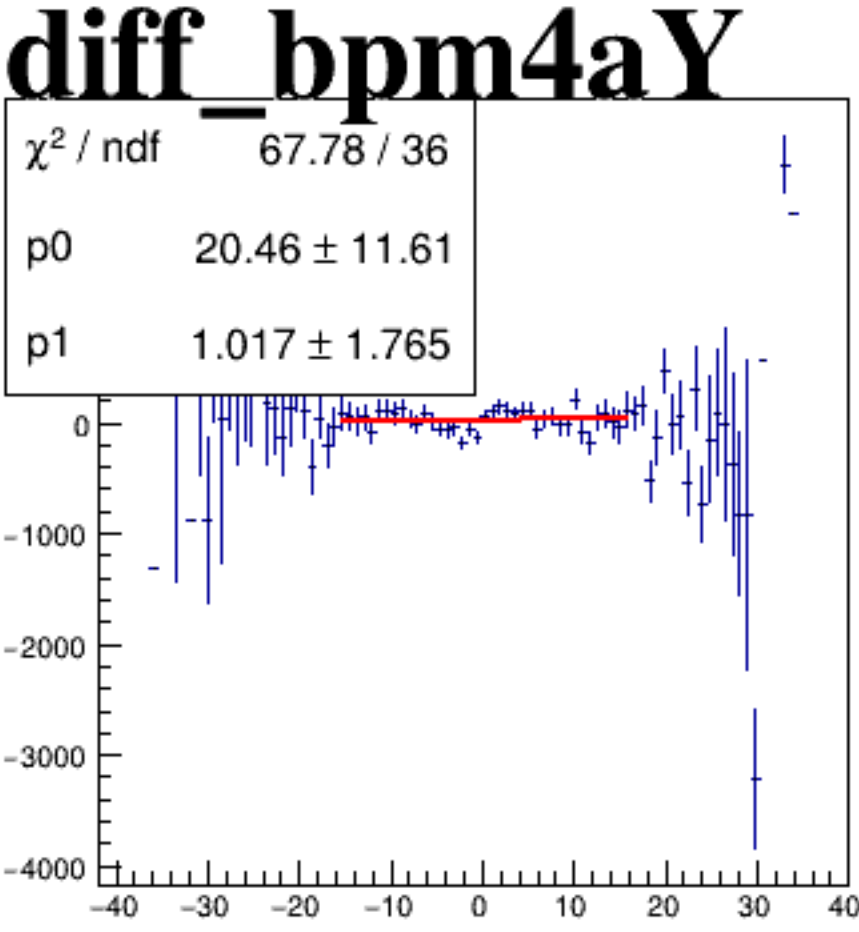
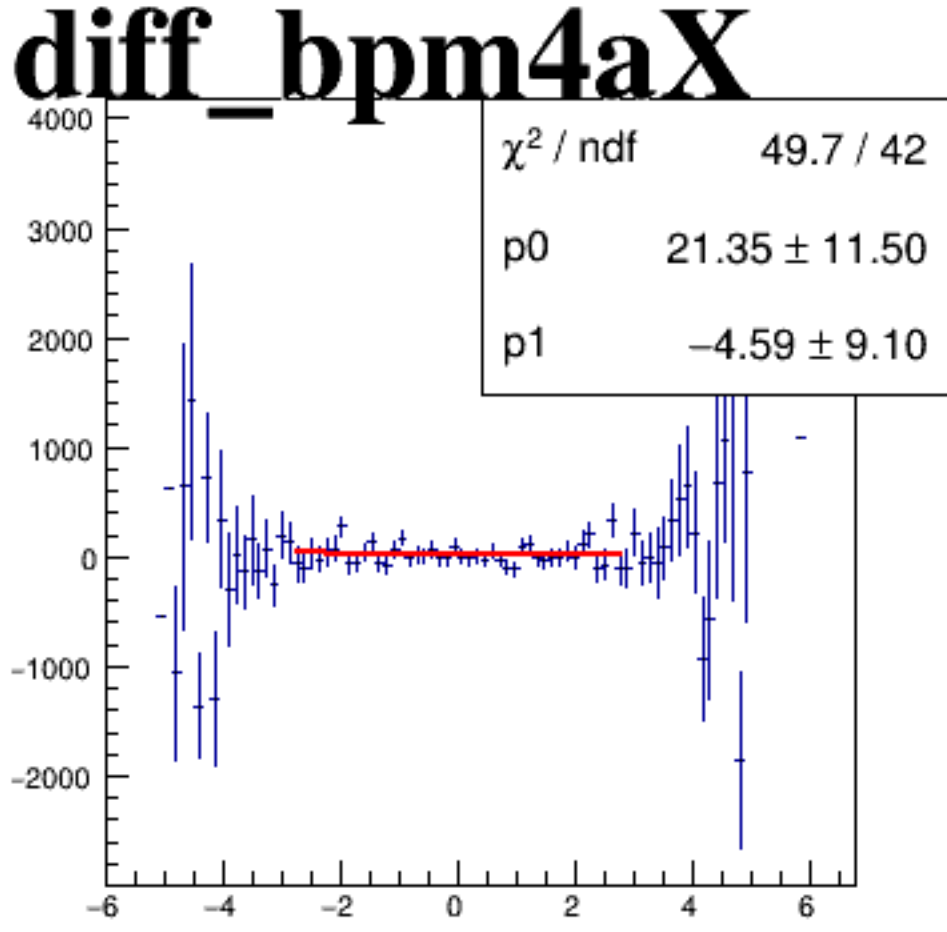
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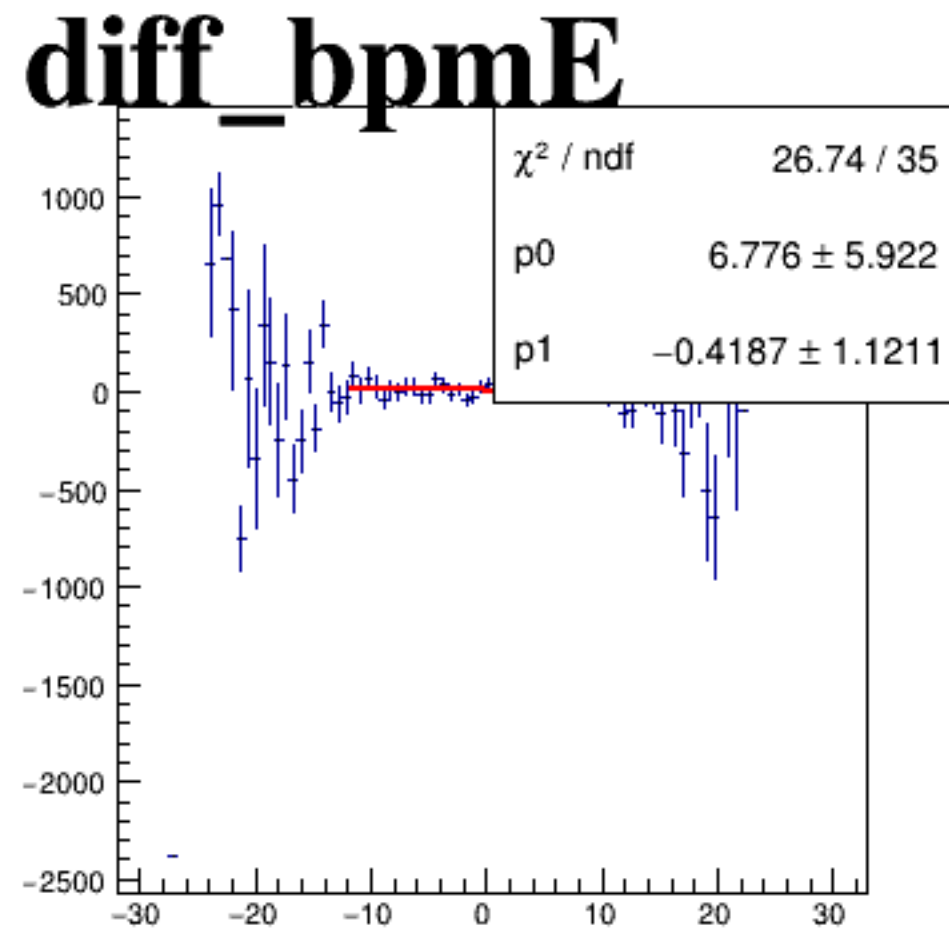
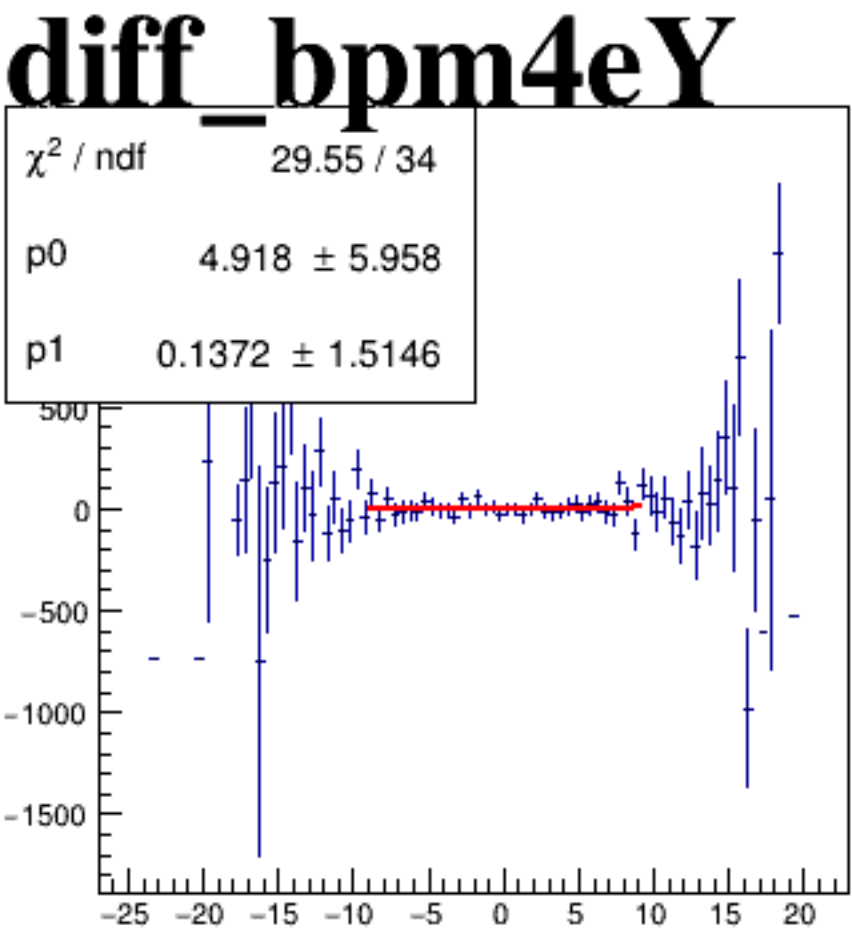
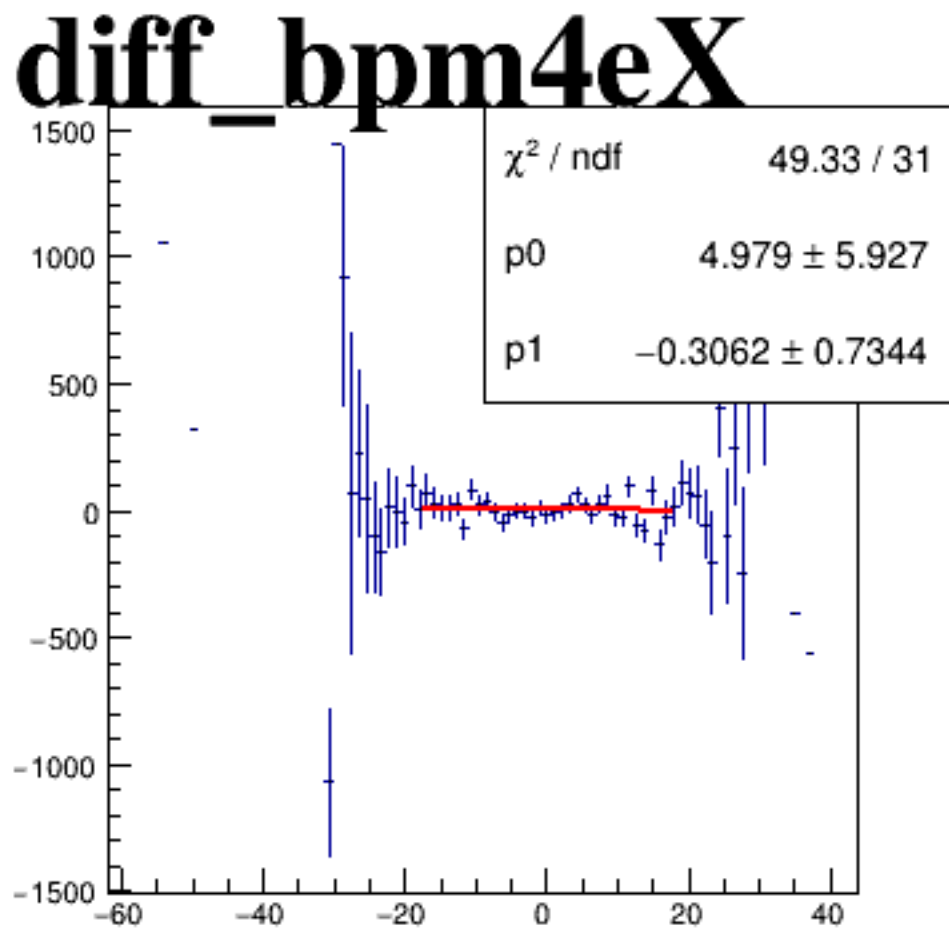
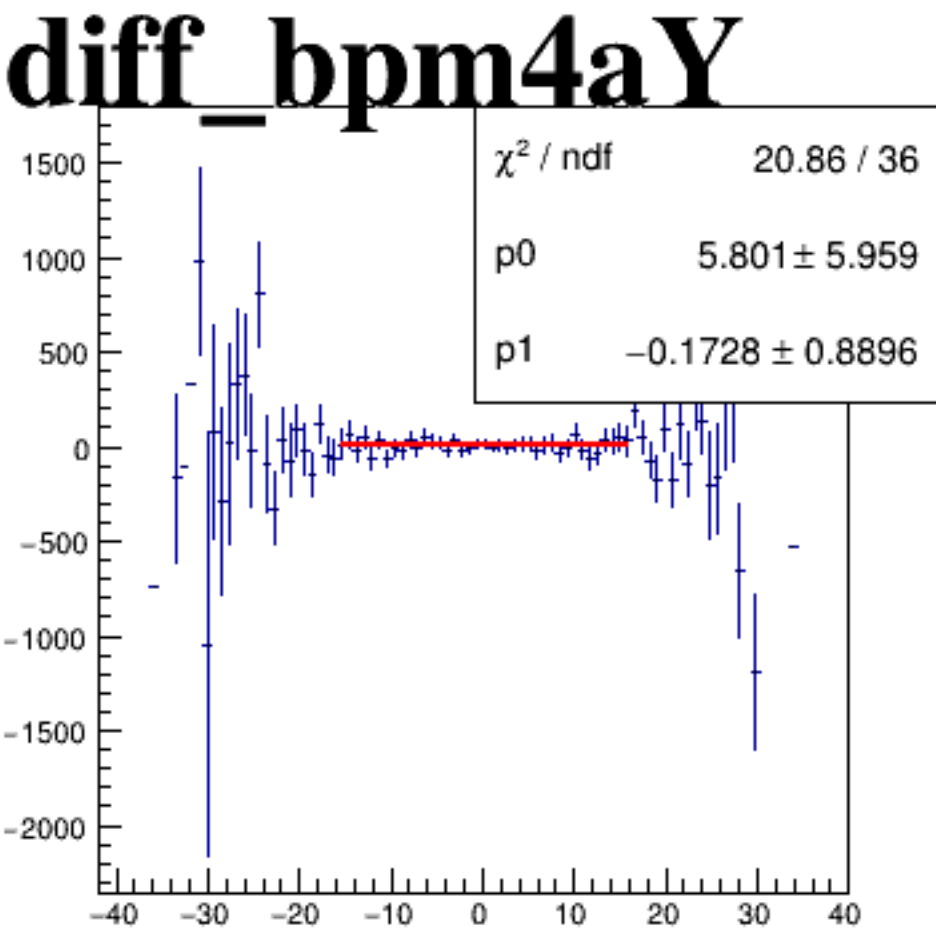
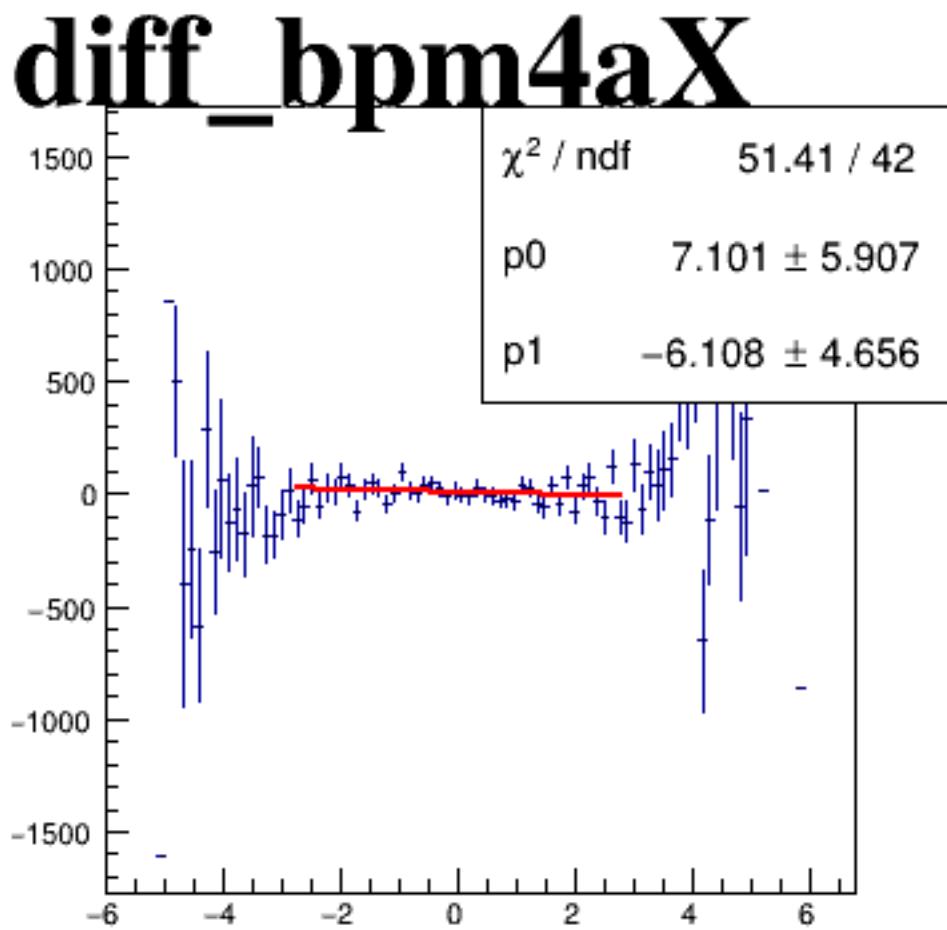
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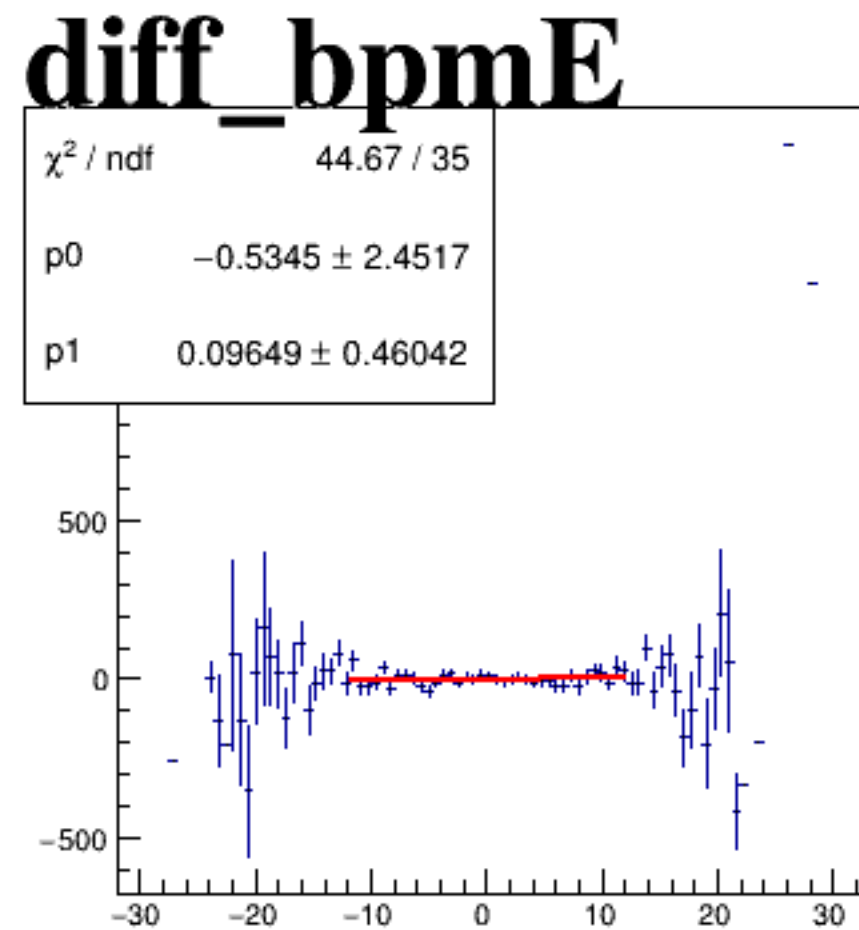
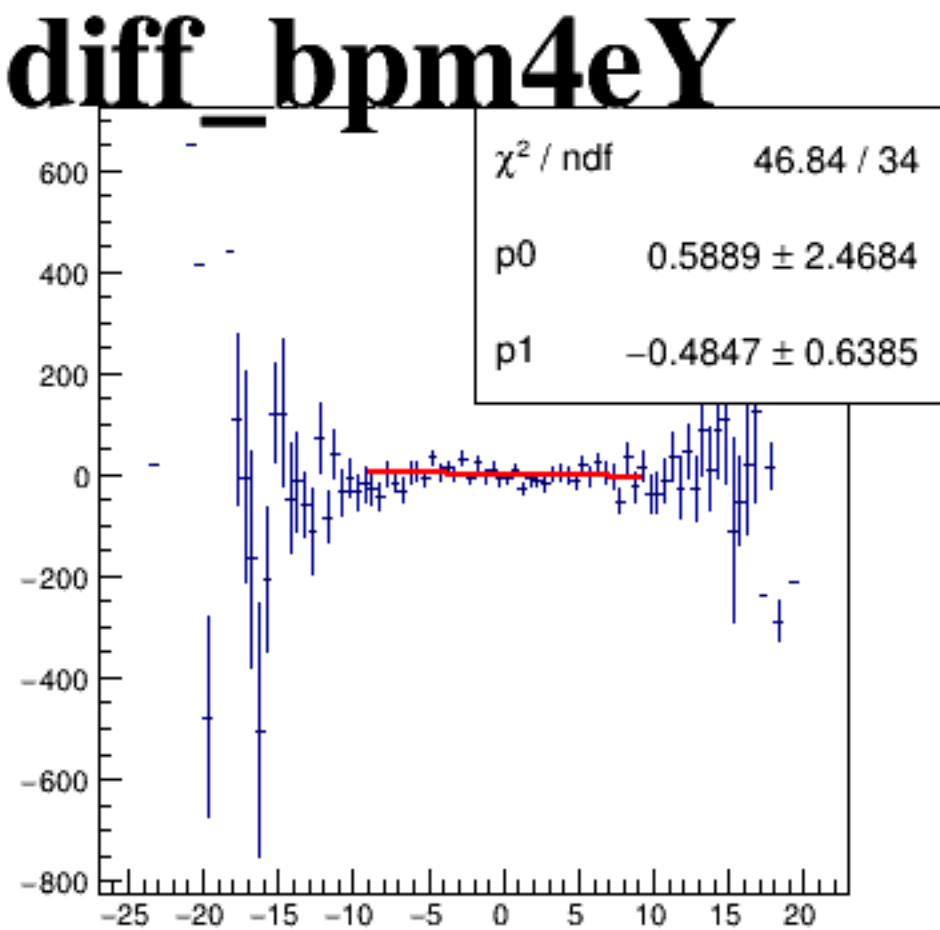
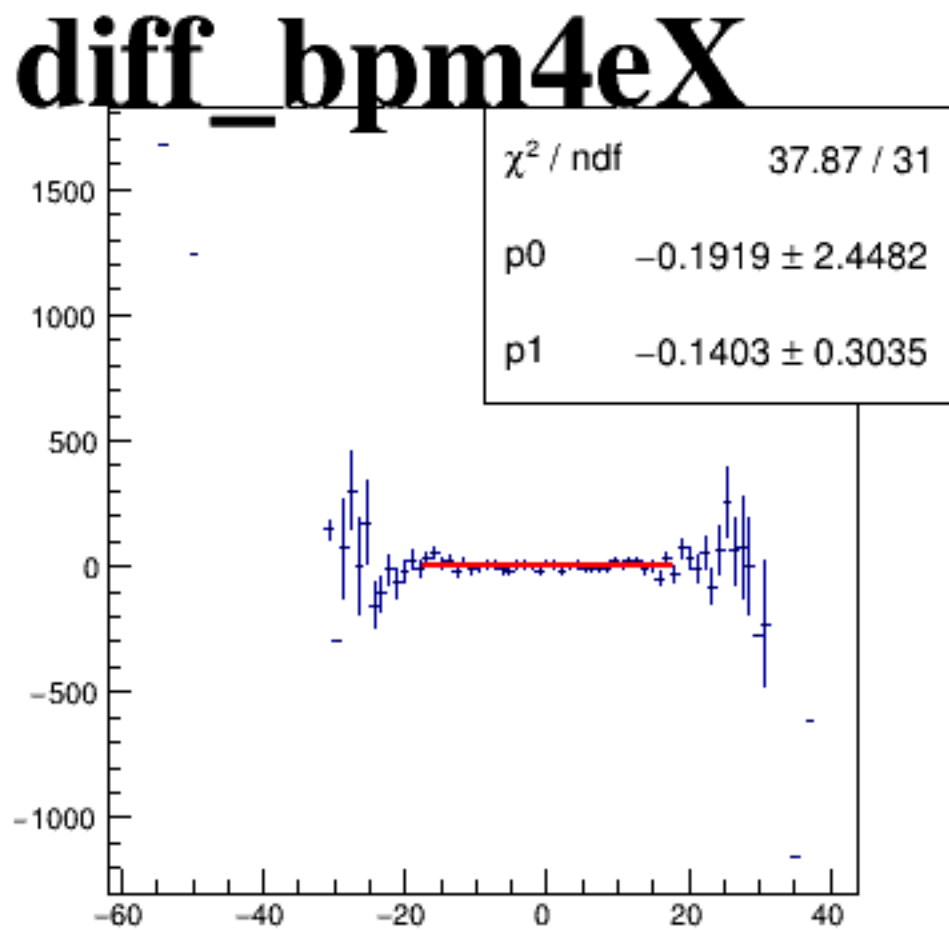
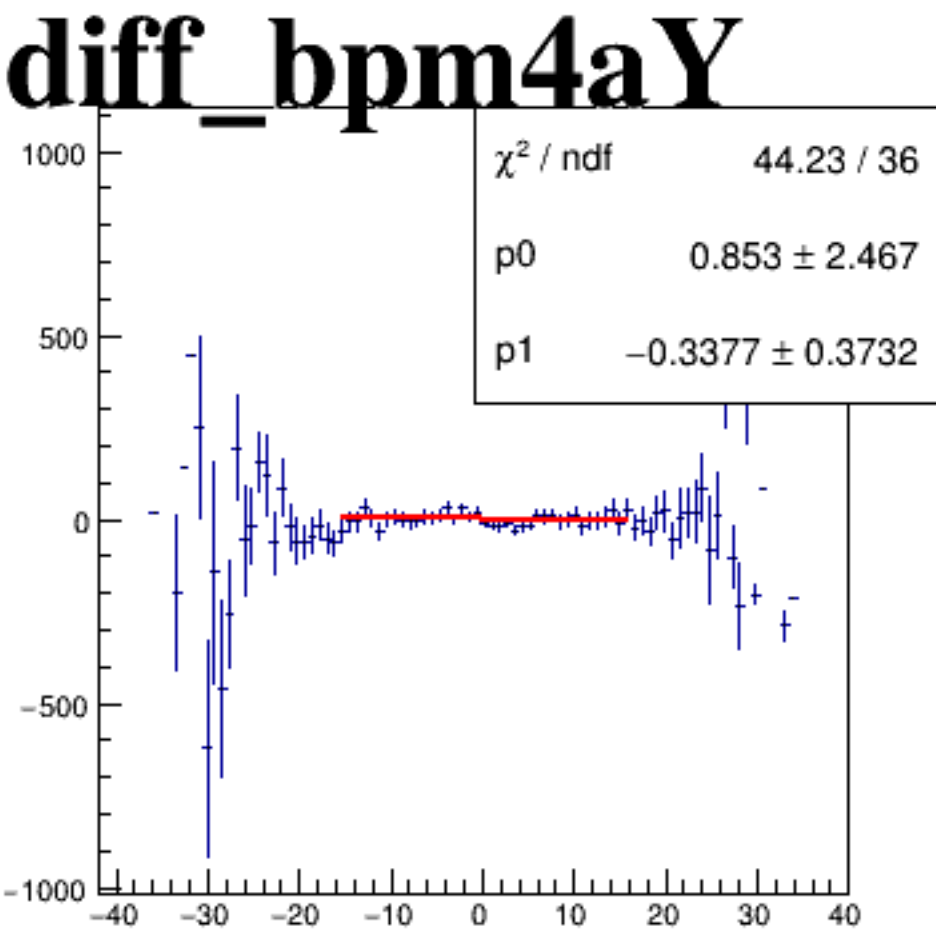
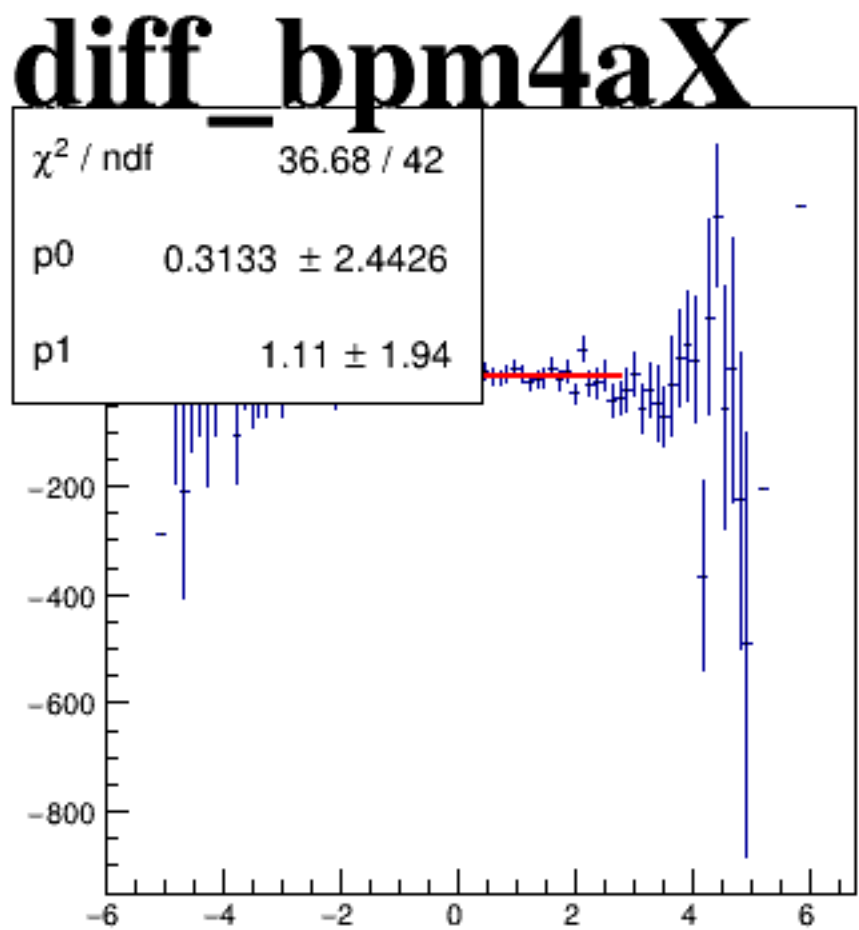
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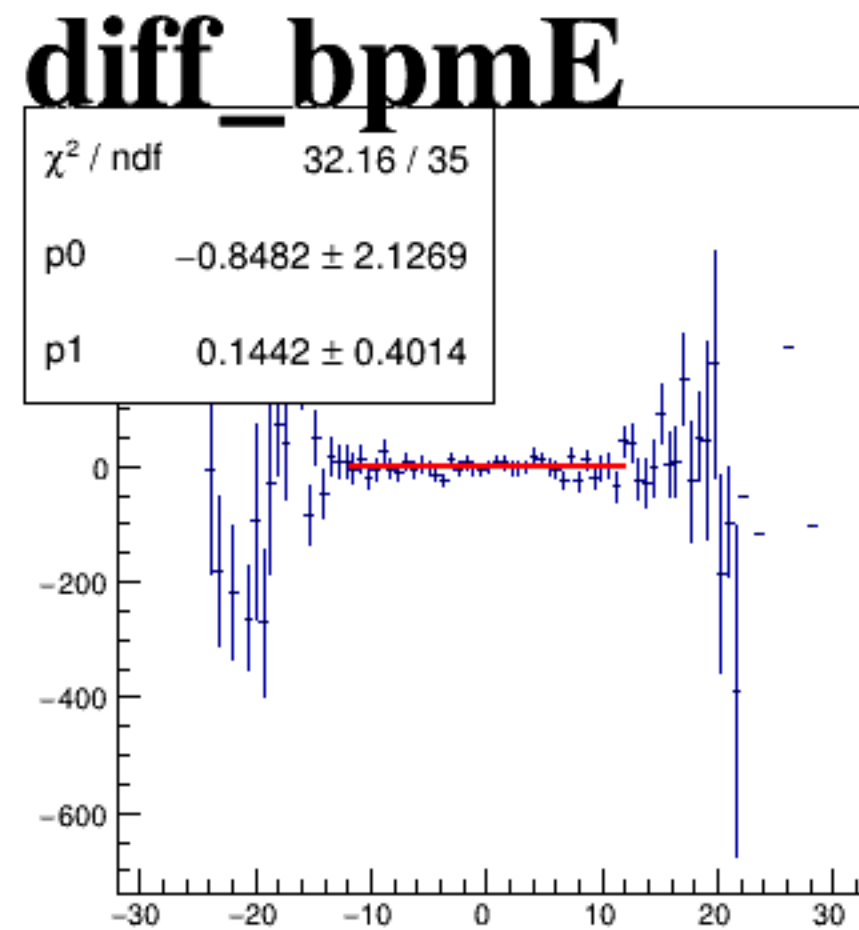
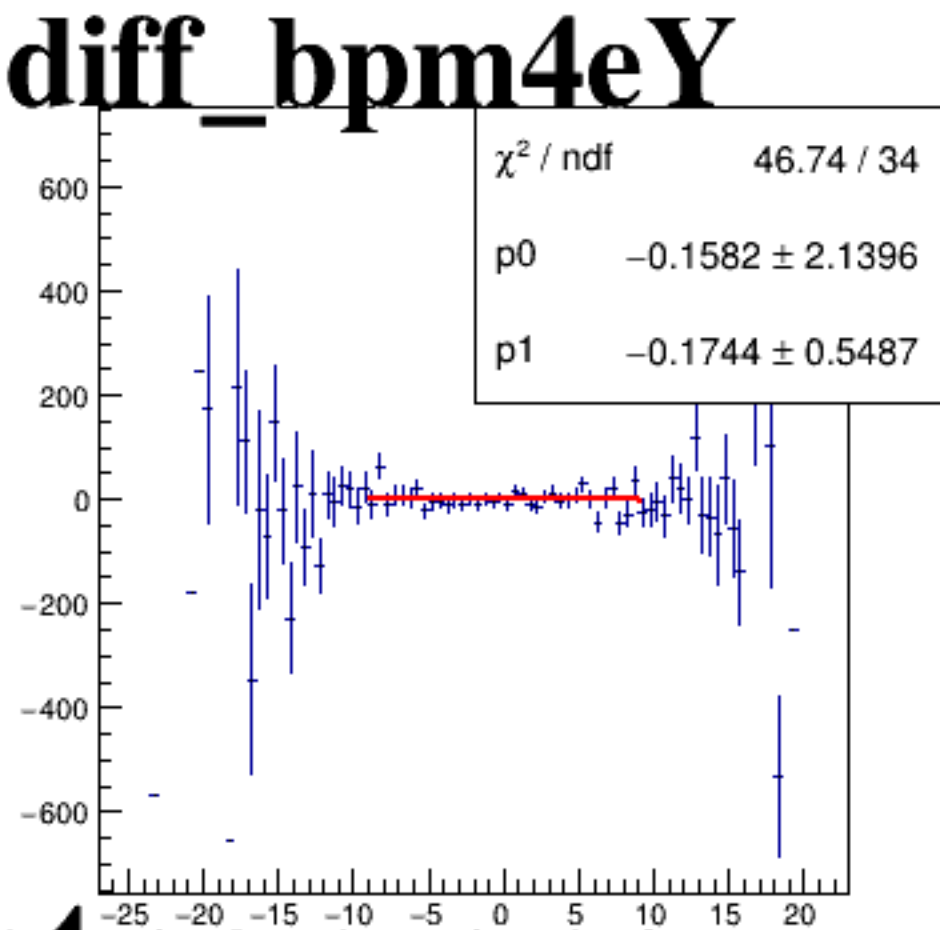
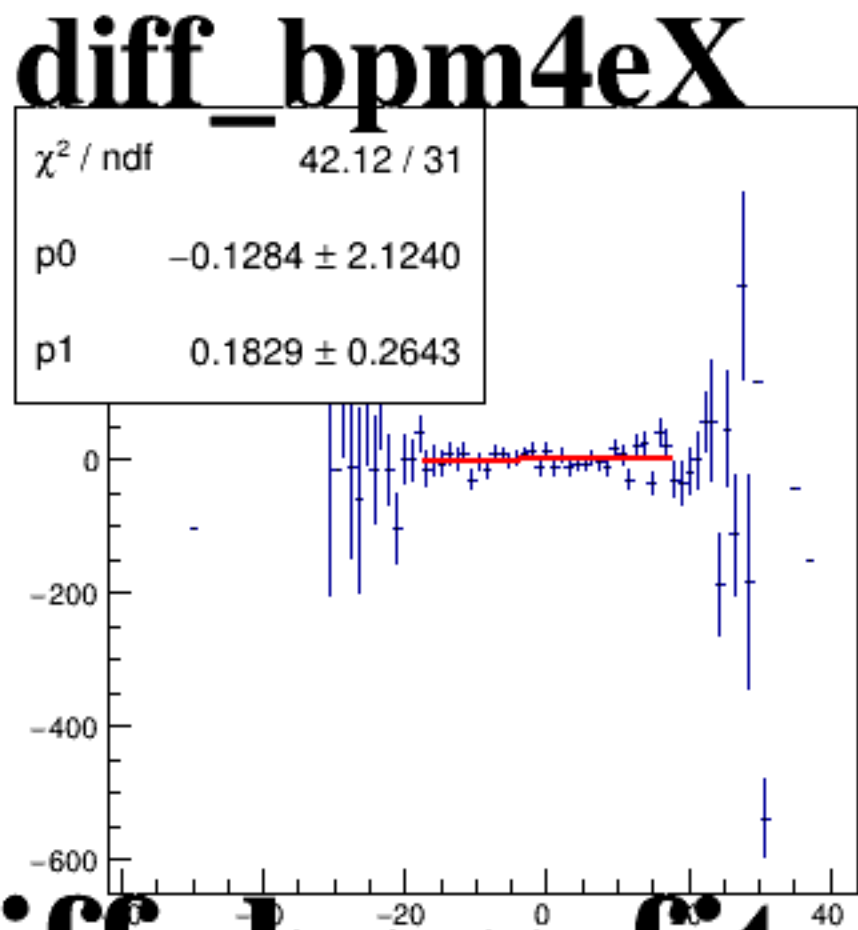
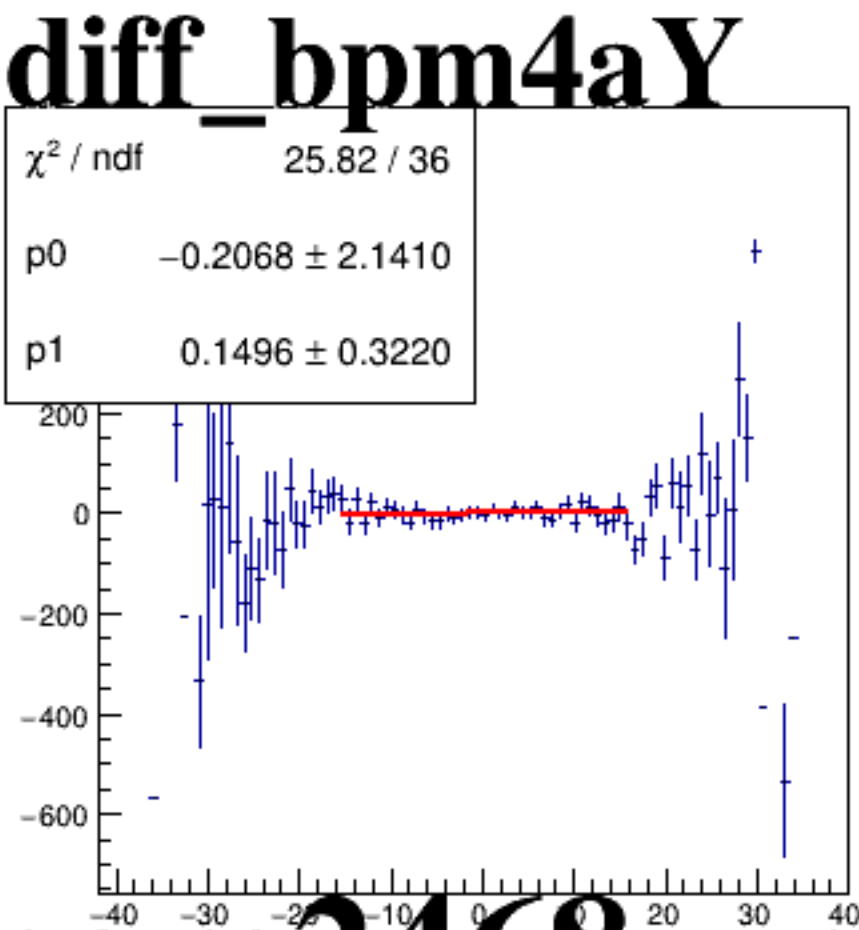
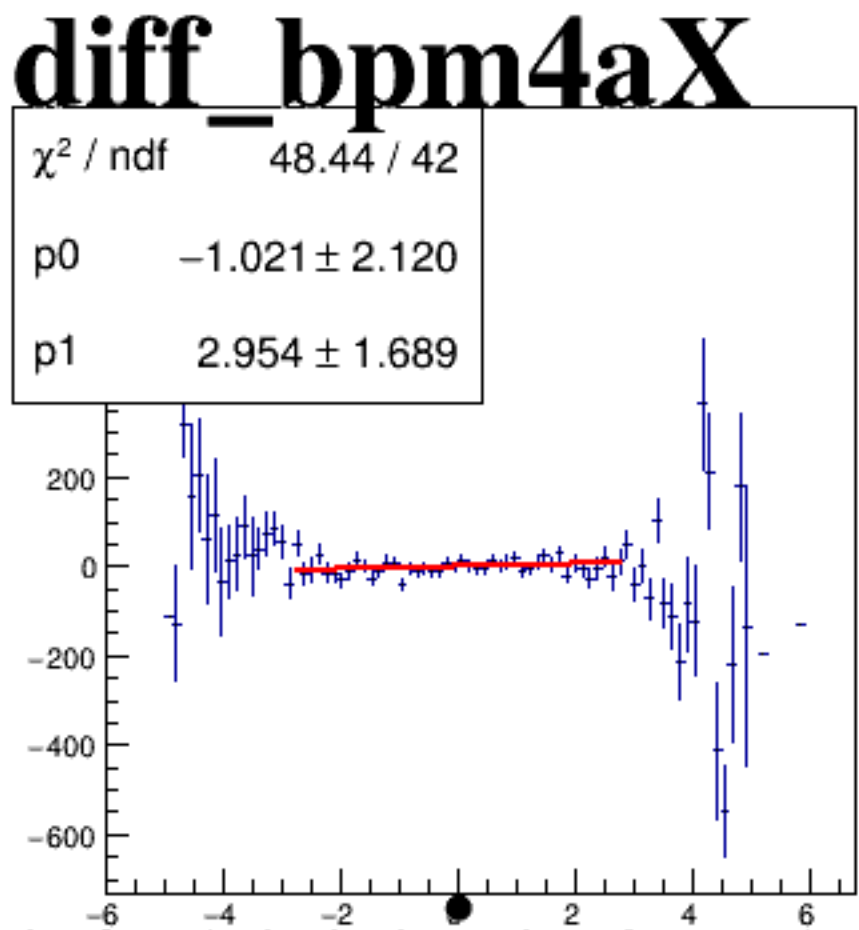
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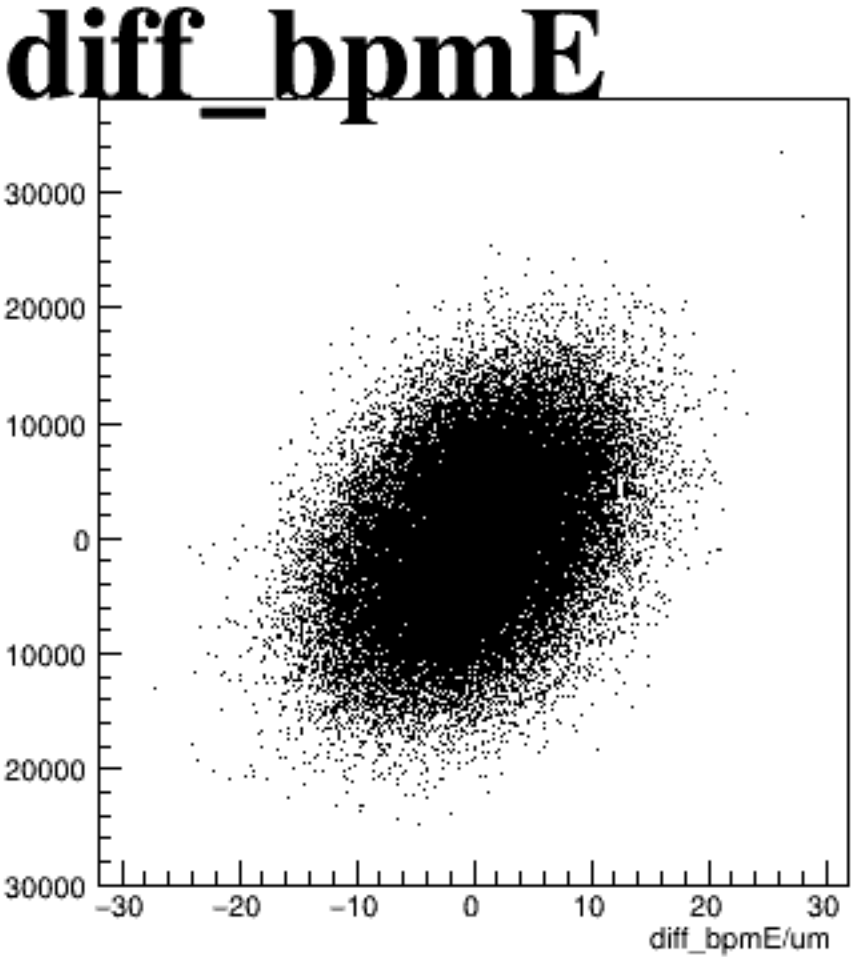
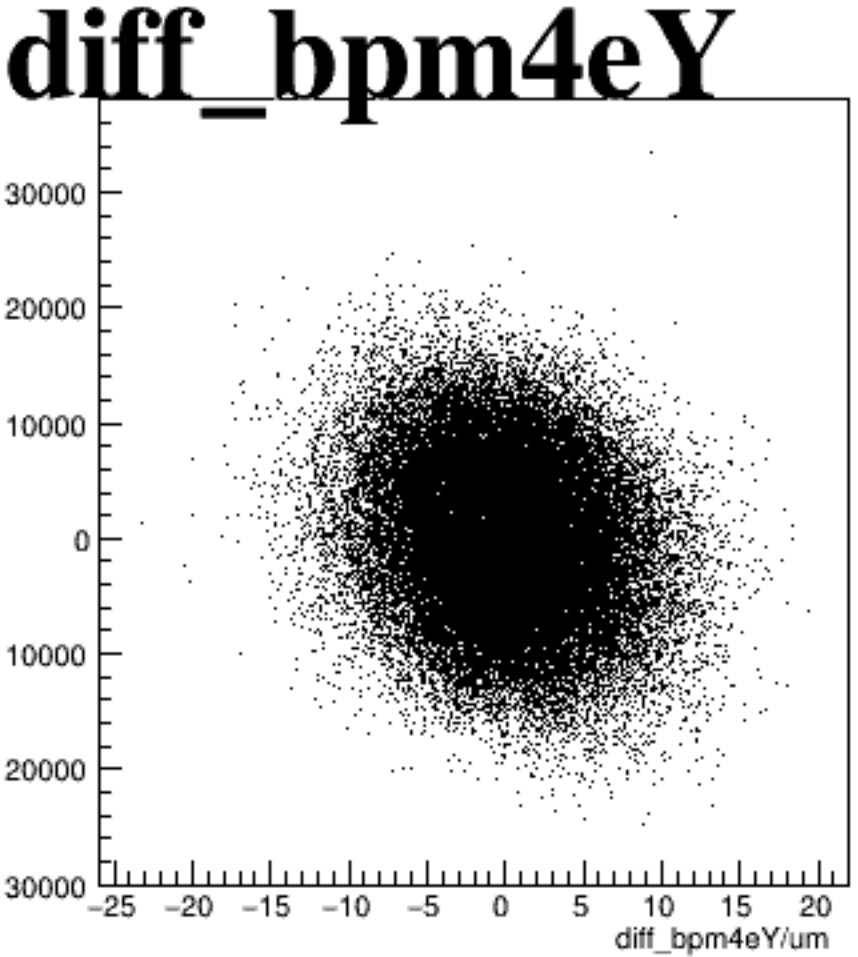
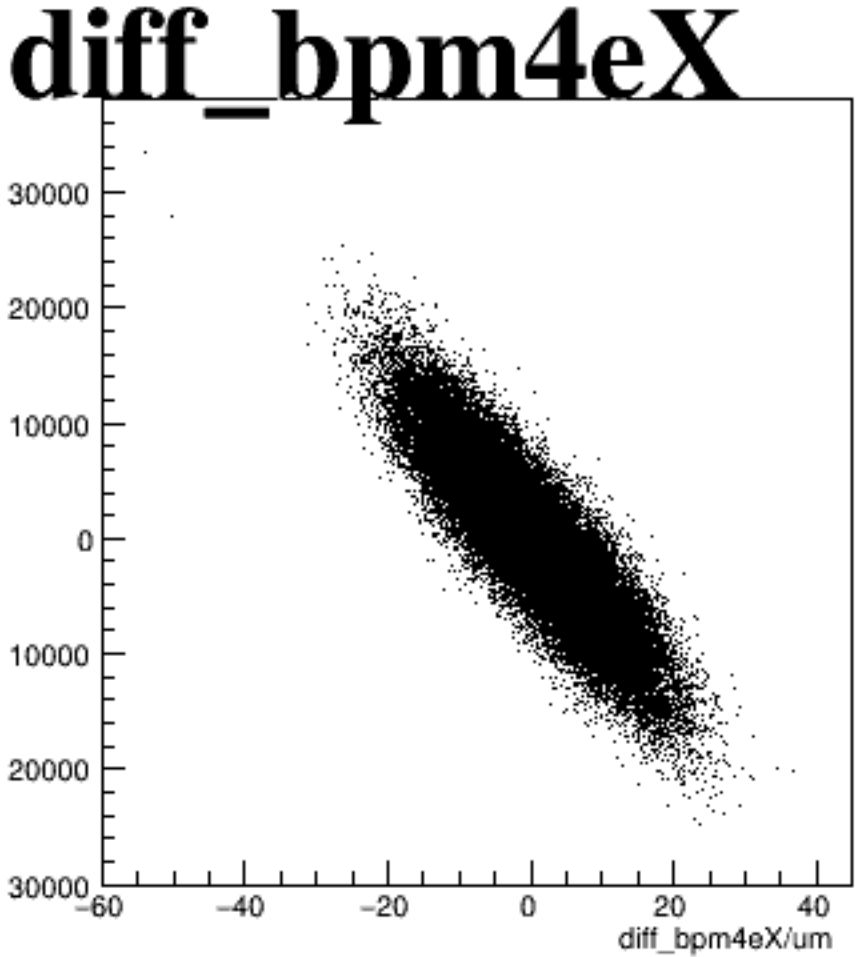
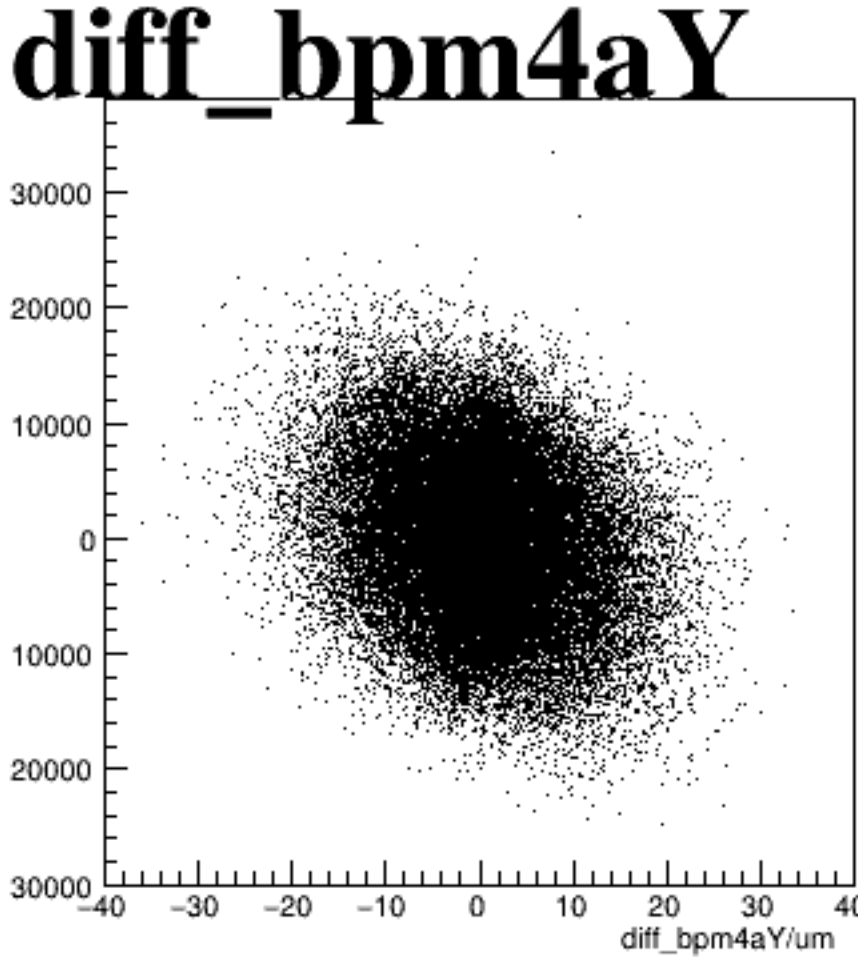
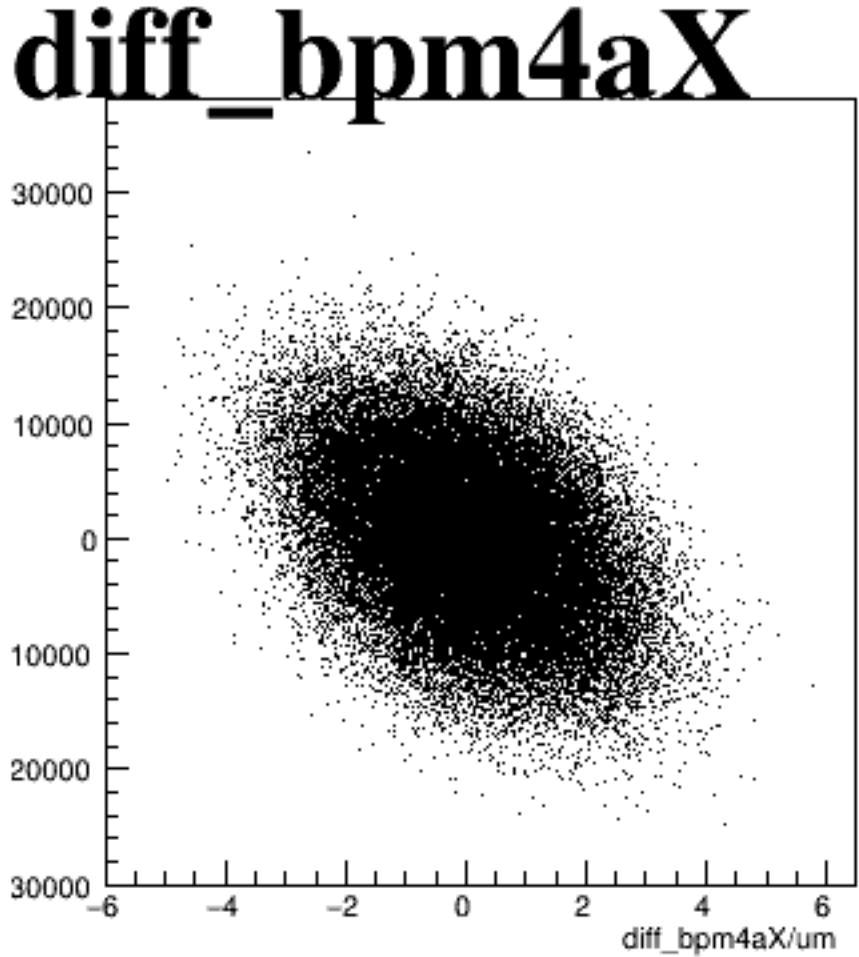
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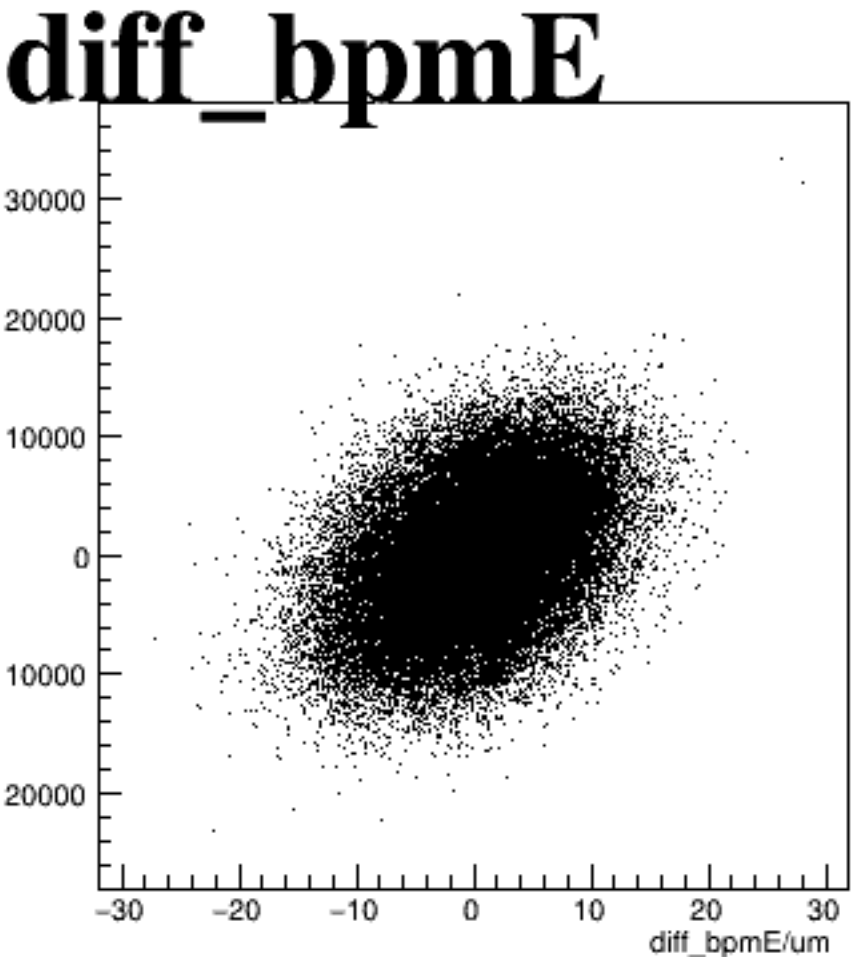
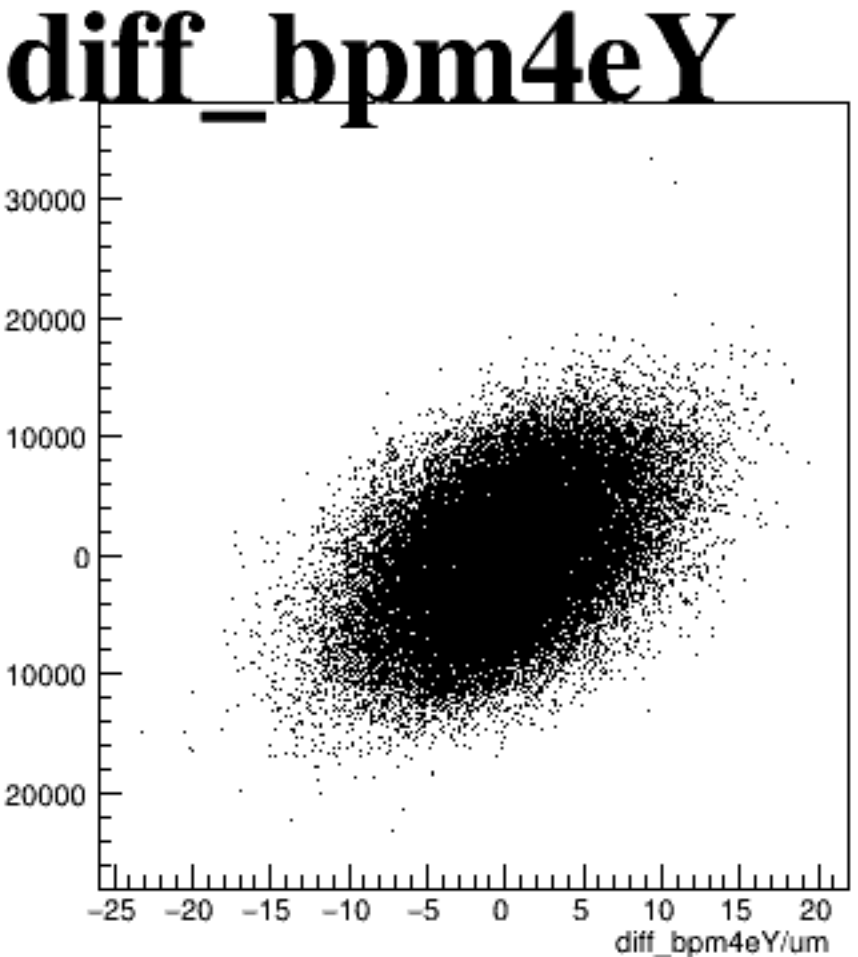
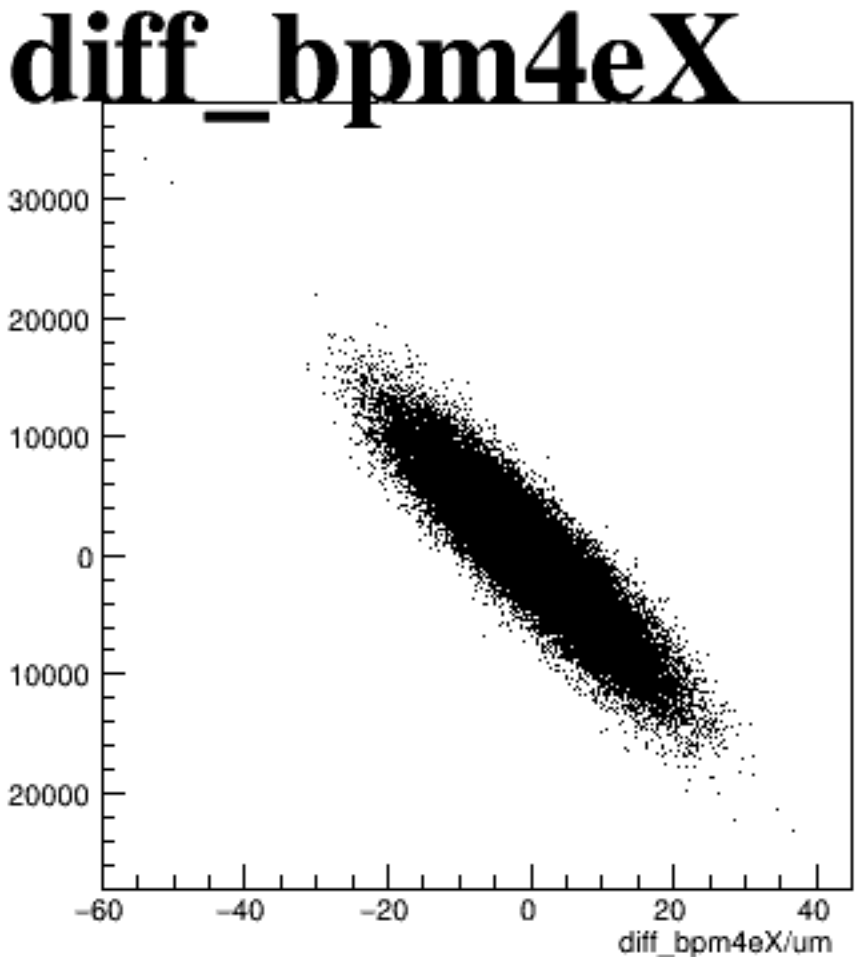
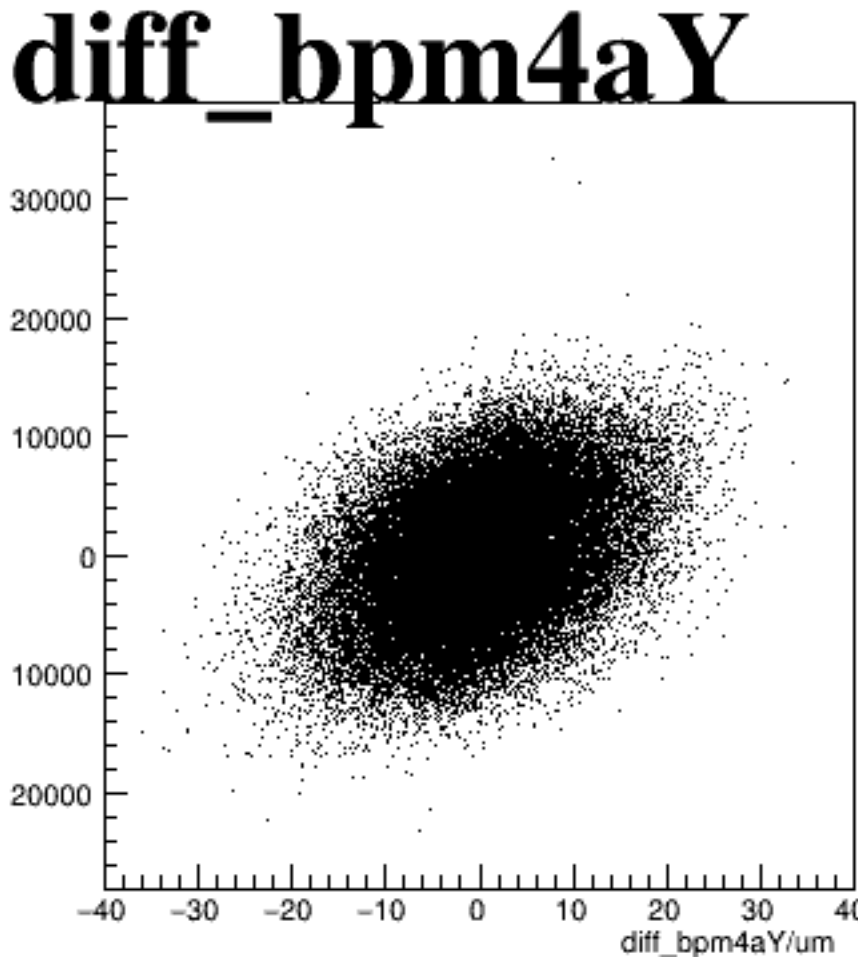
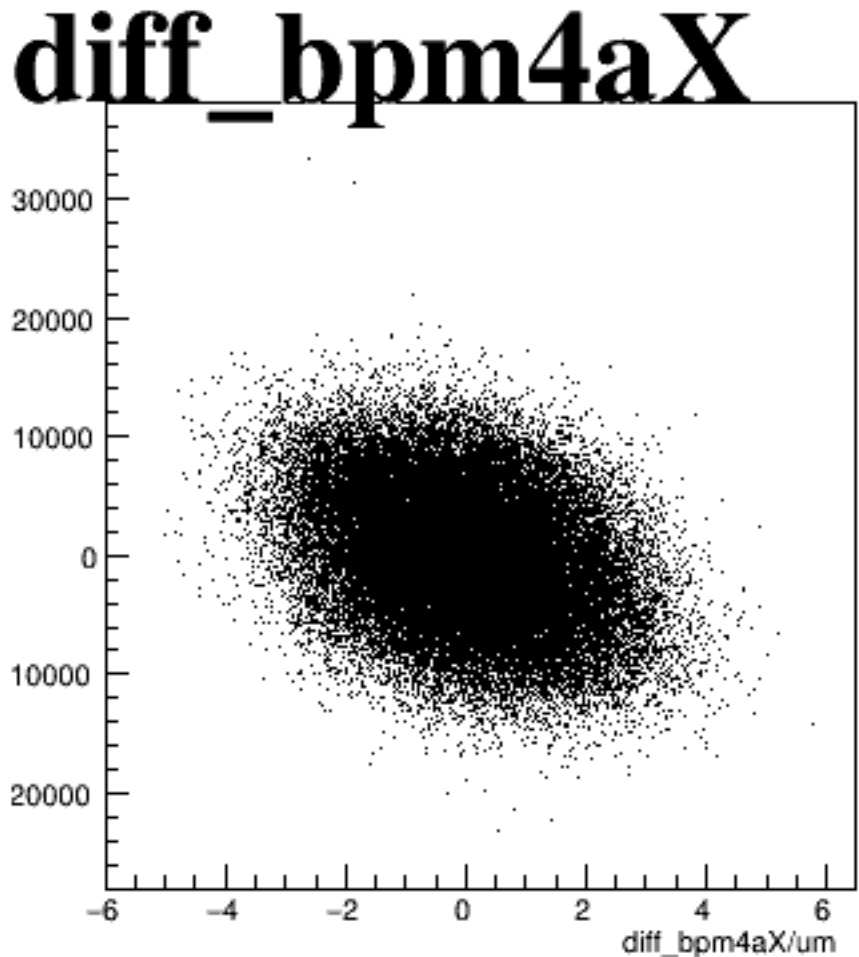
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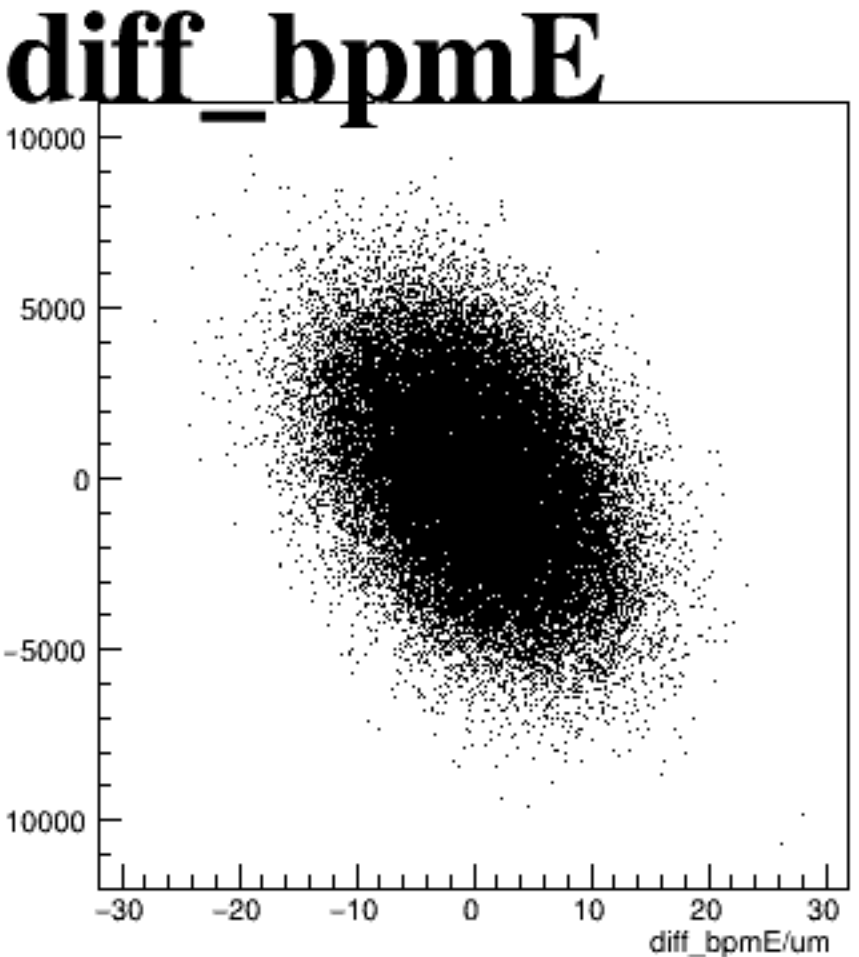
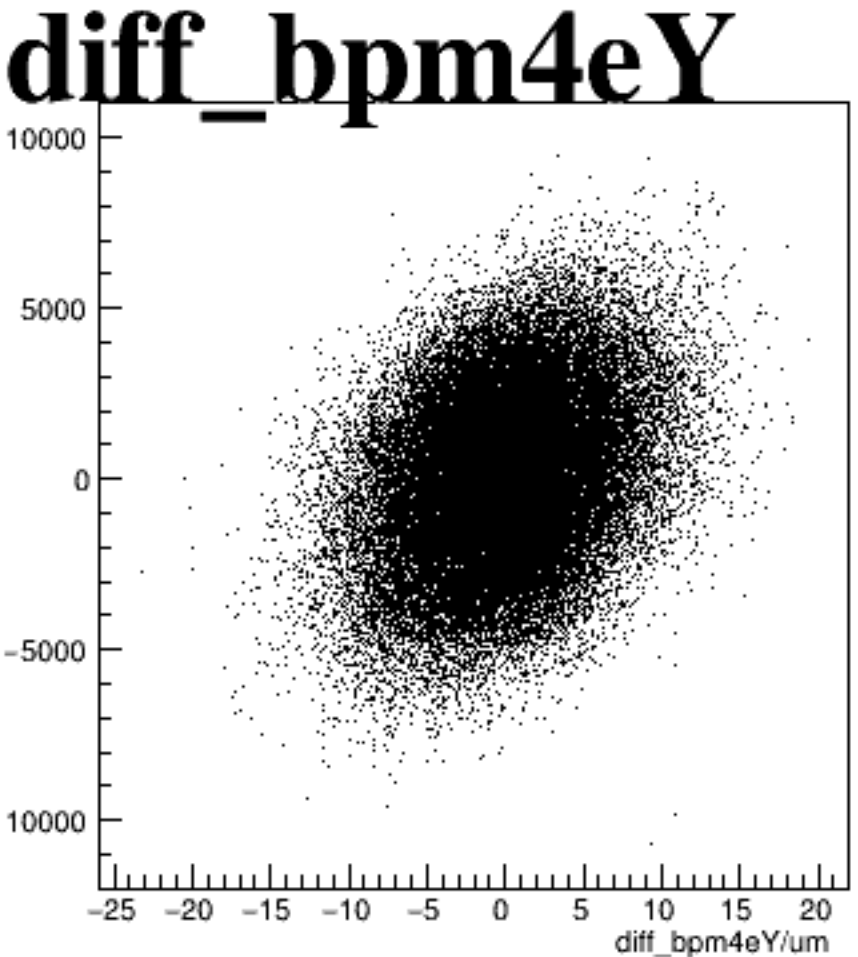
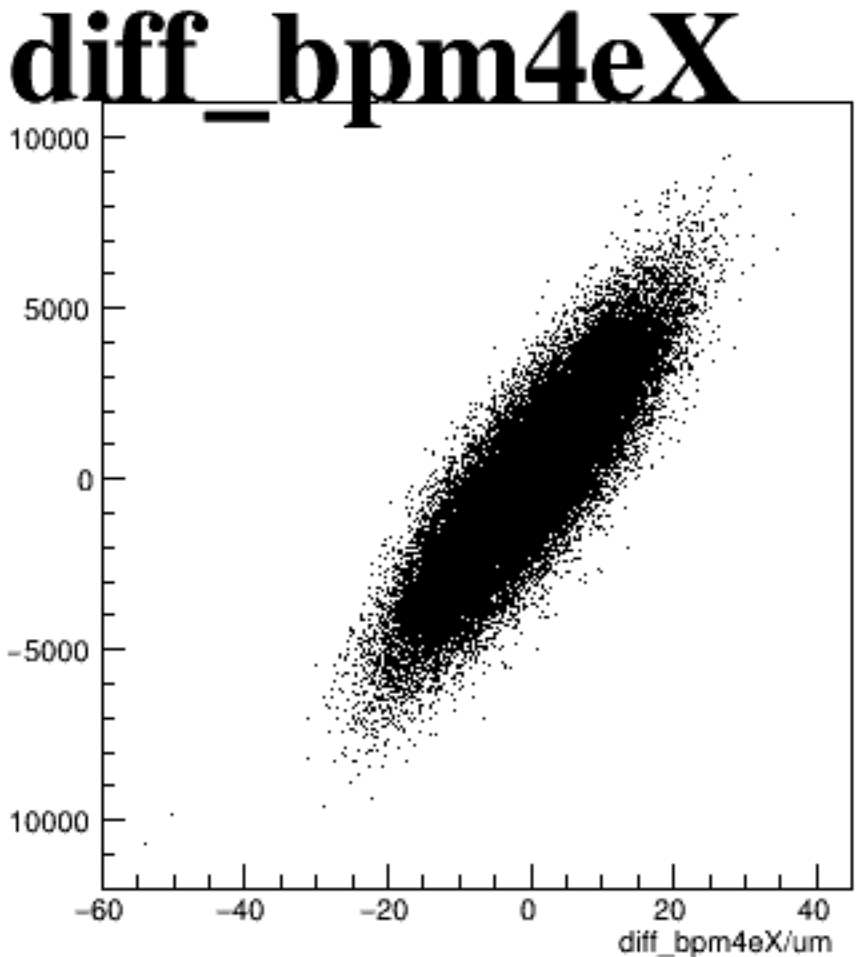
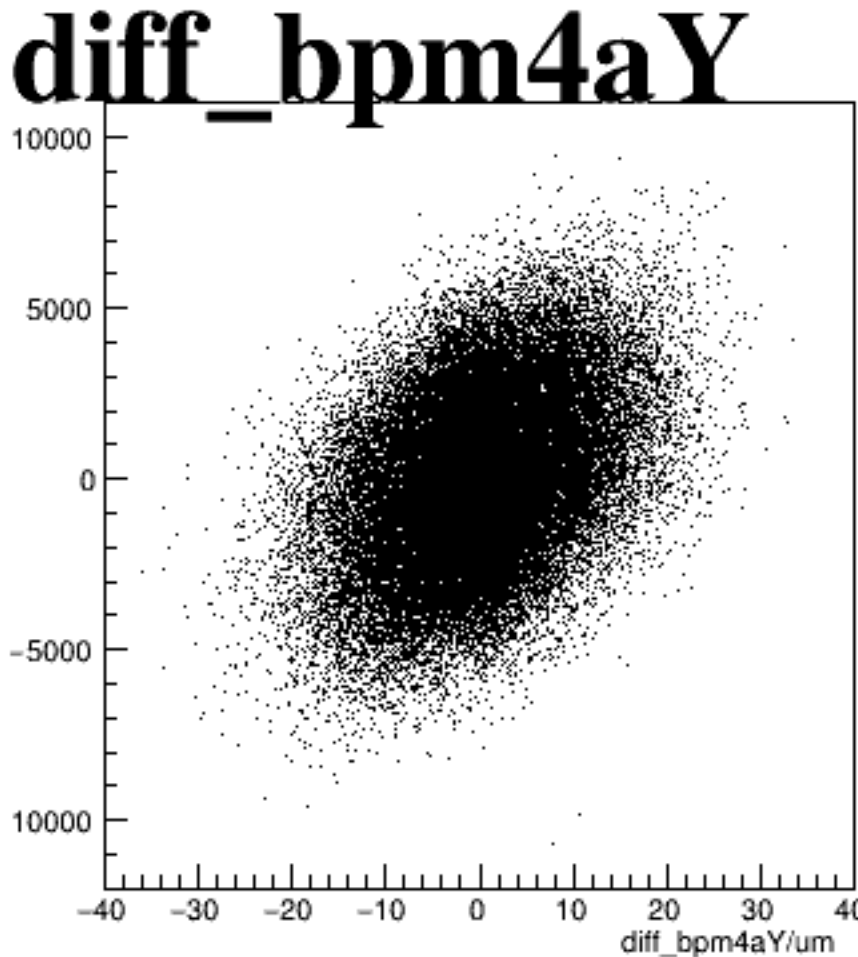
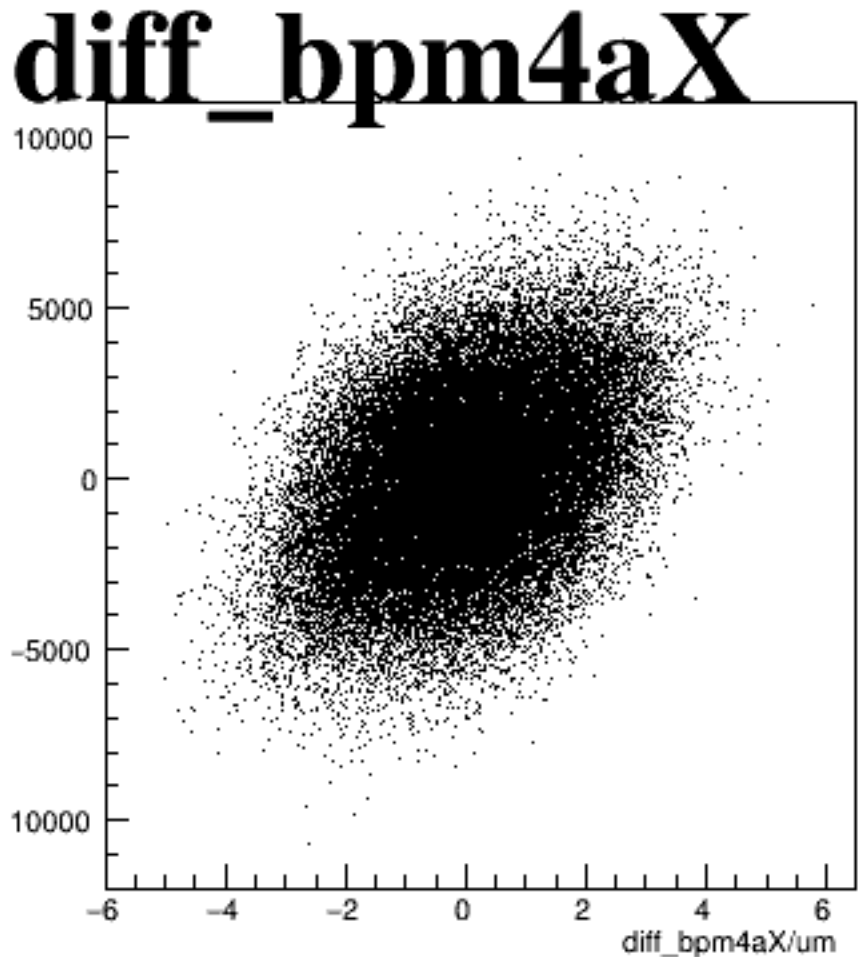
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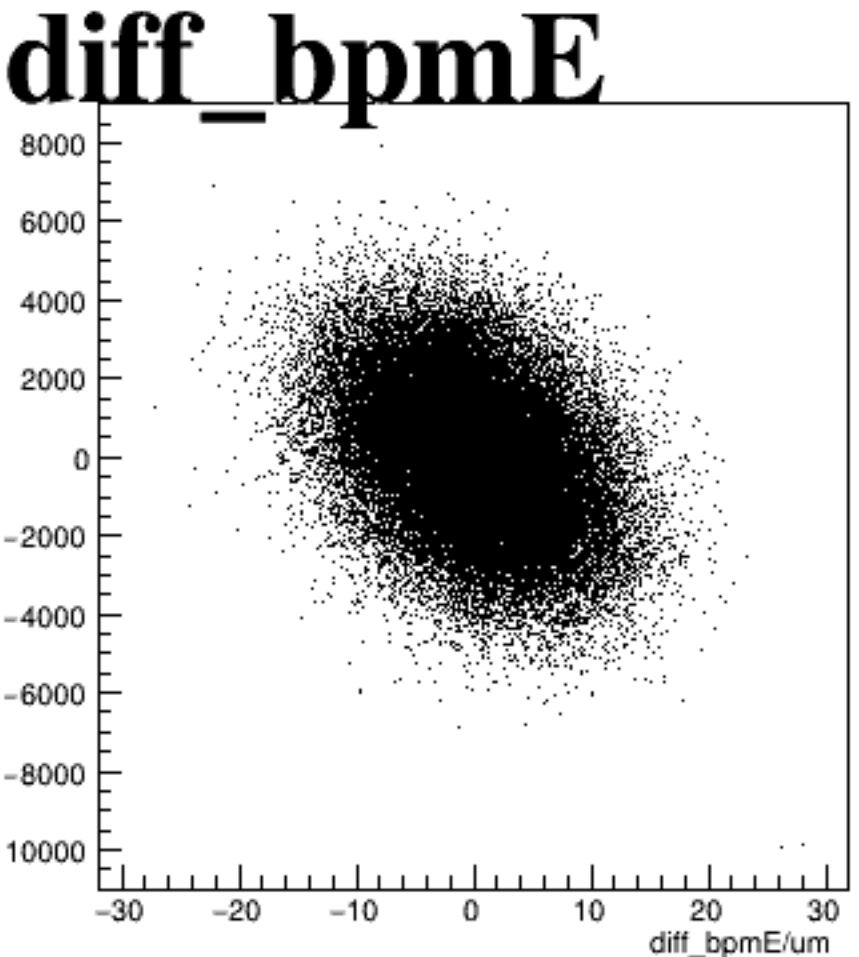
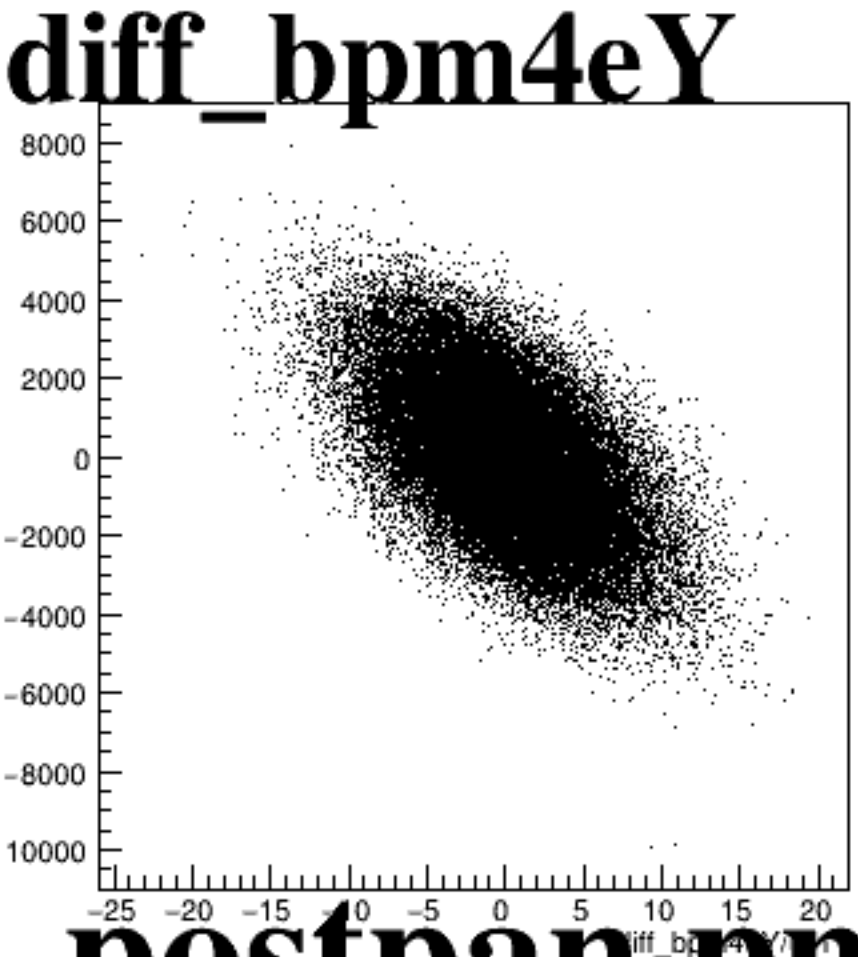
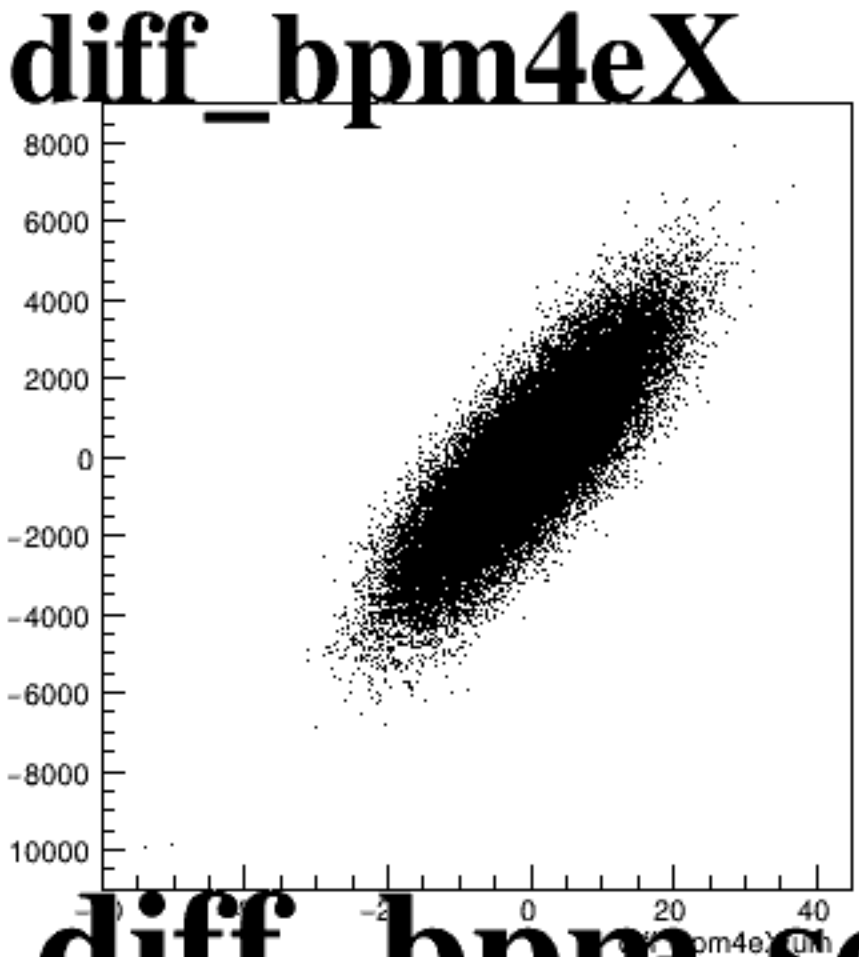
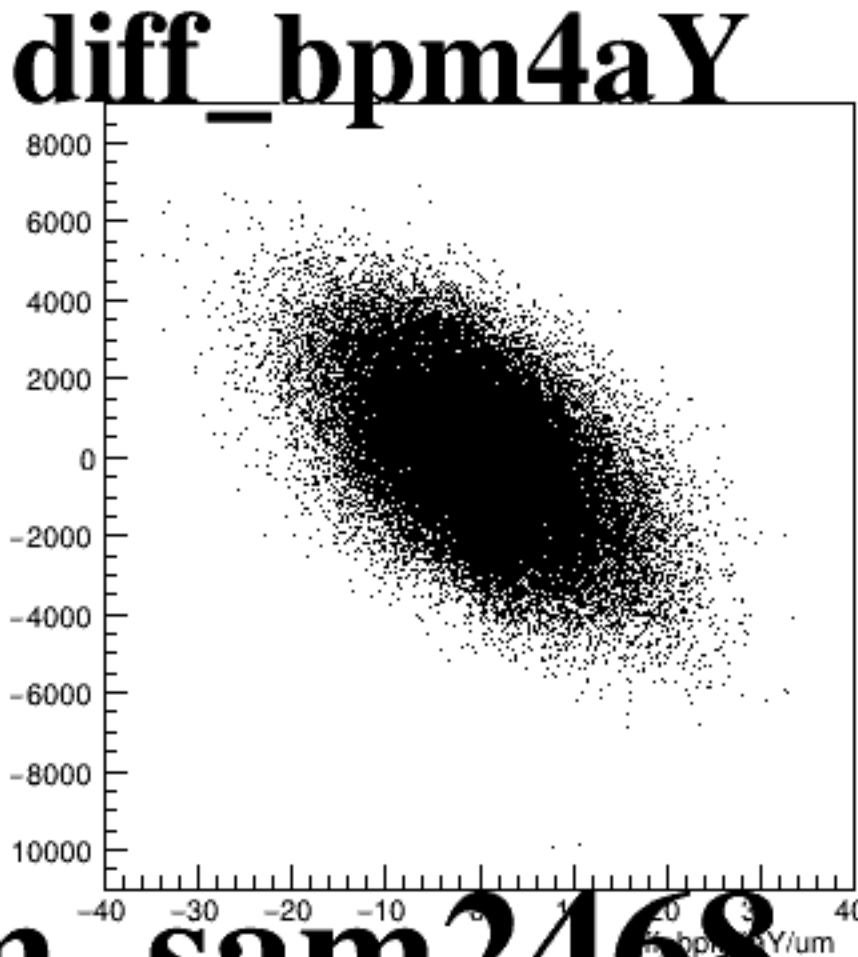
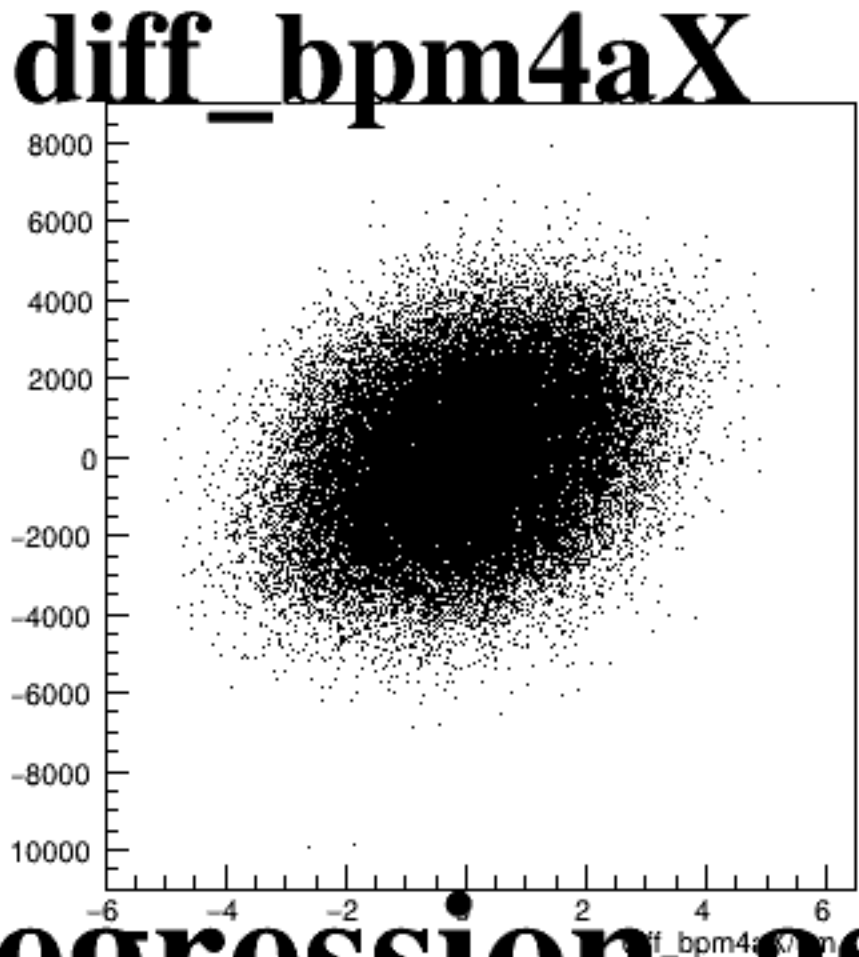
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asym_sam6



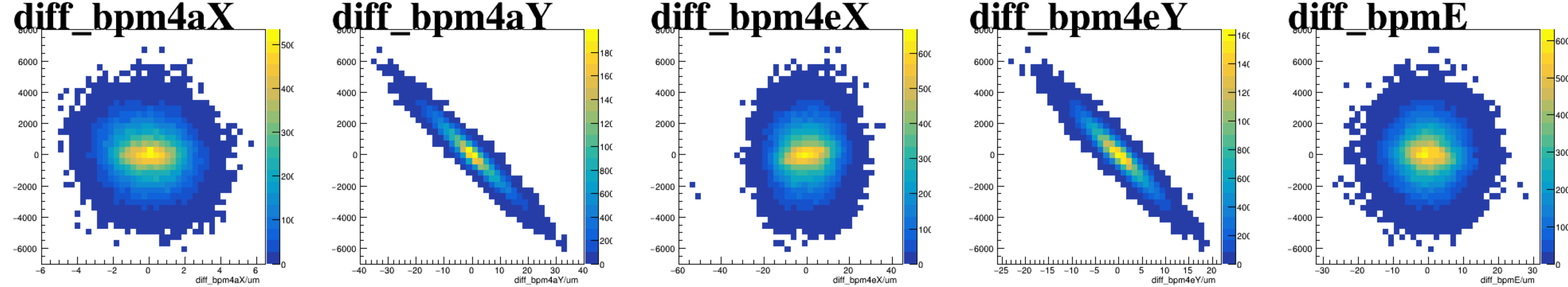
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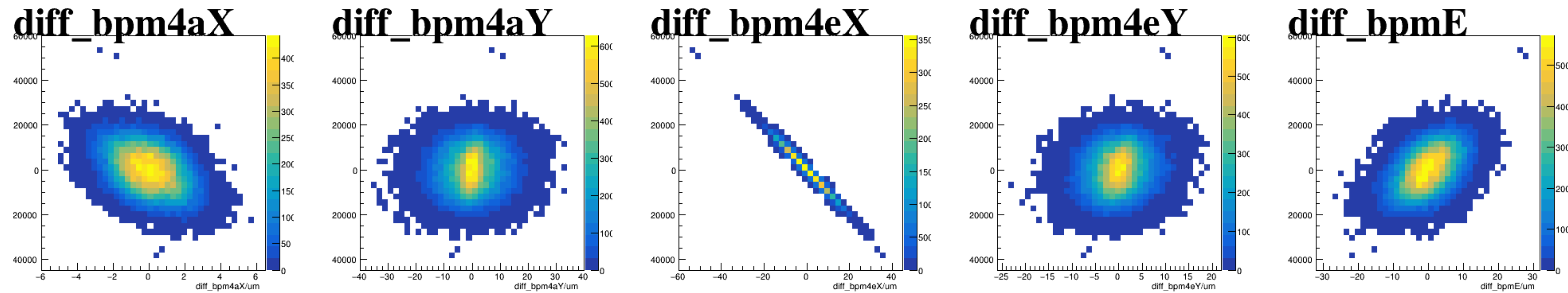
The figure consists of five scatter plots arranged horizontally, each showing the difference in BPM (diff_bpm) for a specific beam parameter. The y-axis for all plots is 'diff_bpm' ranging from -8000 to 8000. The x-axis for all plots is 'diff_bpm/um'.

- diff_bpm4aX:** The x-axis ranges from -6 to 6. The data points are centered around 0.
- diff_bpm4aY:** The x-axis ranges from -40 to 40. The data points are centered around 0.
- diff_bpm4eX:** The x-axis ranges from -60 to 40. The data points are centered around 0.
- diff_bpm4eY:** The x-axis ranges from -25 to 20. The data points are centered around 0.
- diff_bpmE:** The x-axis ranges from -30 to 30. The data points are centered around 0.

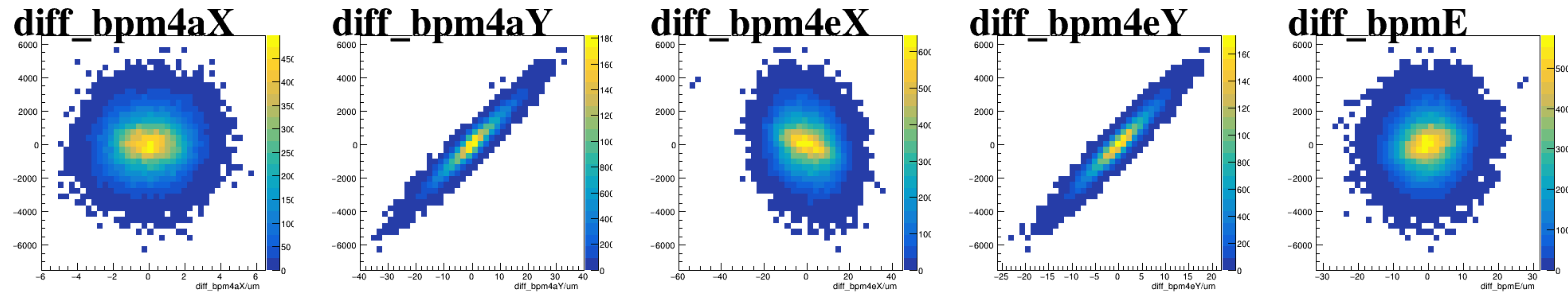
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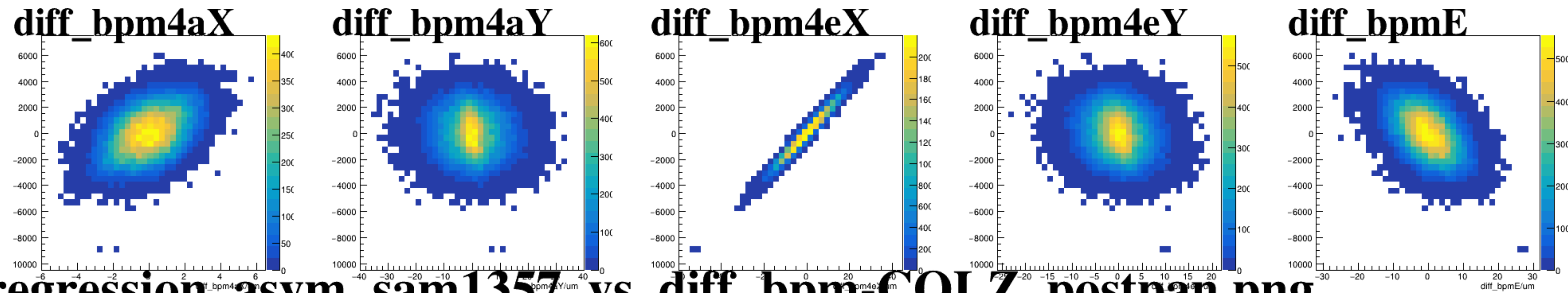
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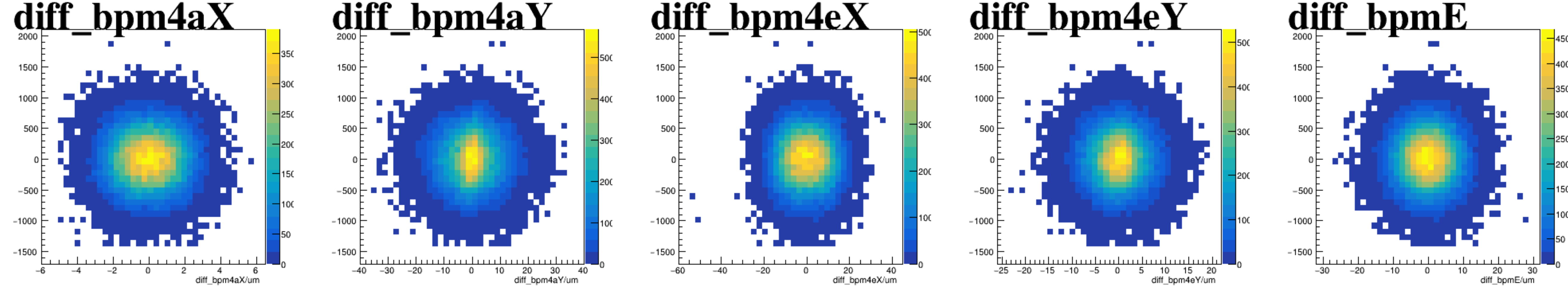
asym_sam5



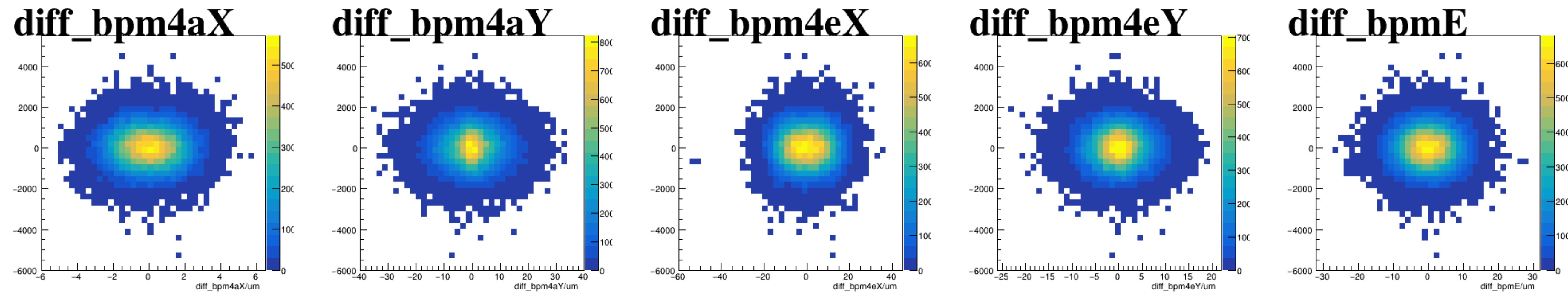
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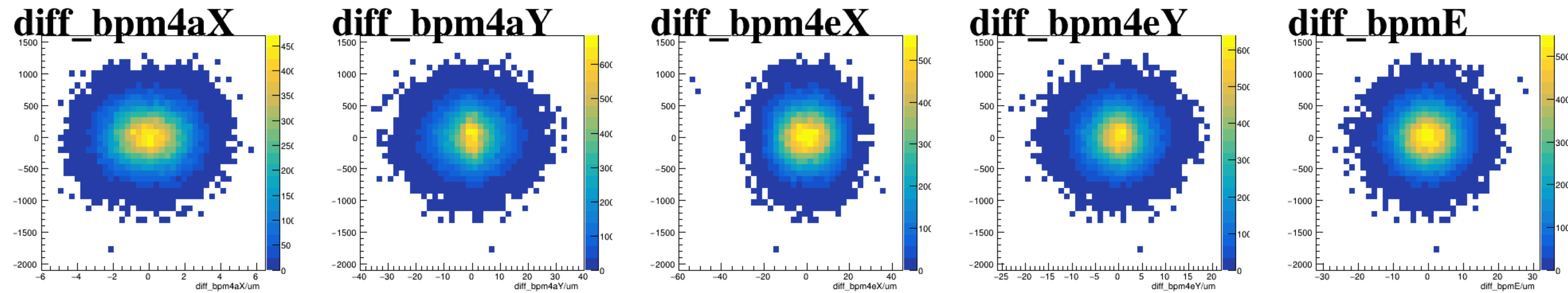
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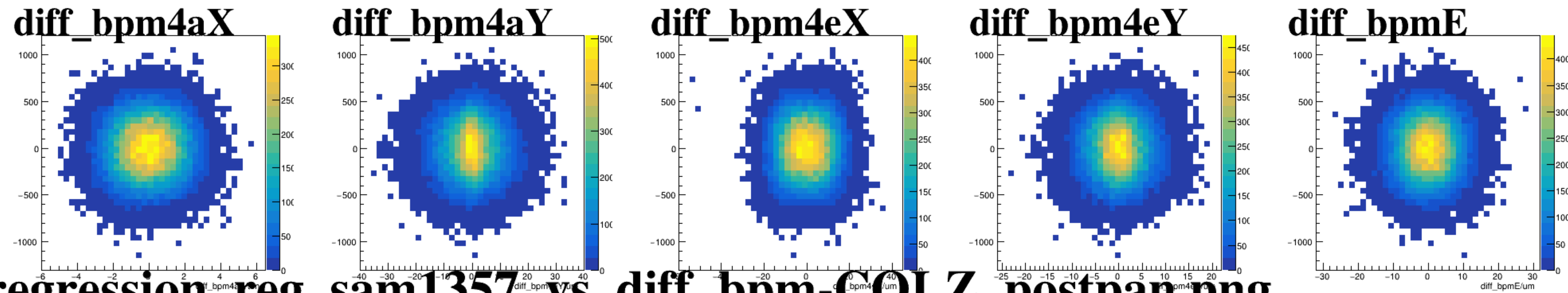
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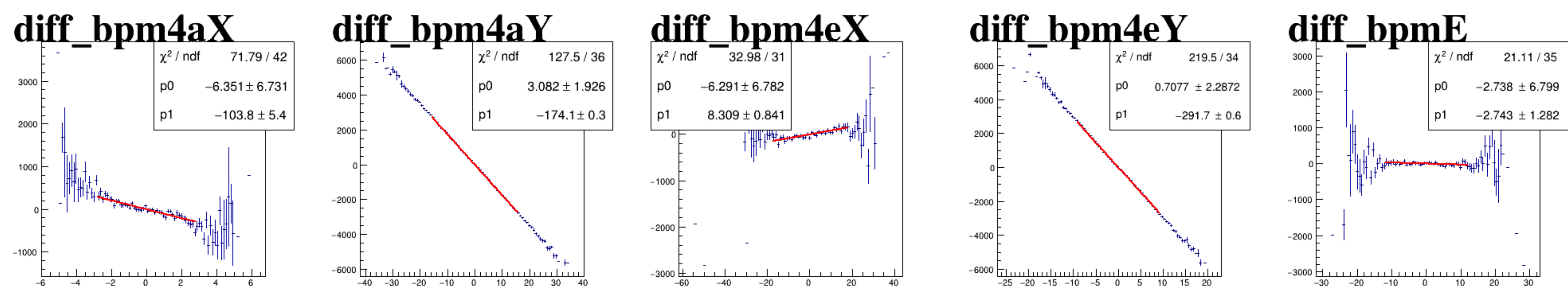
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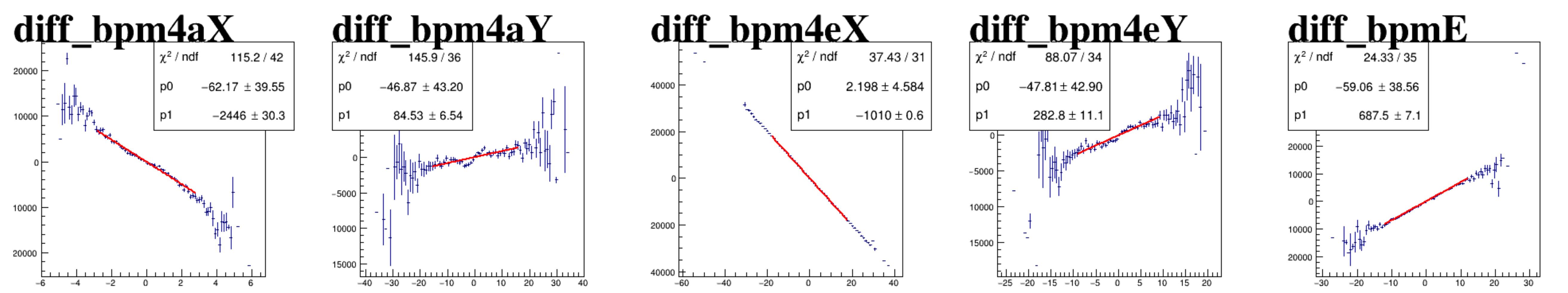
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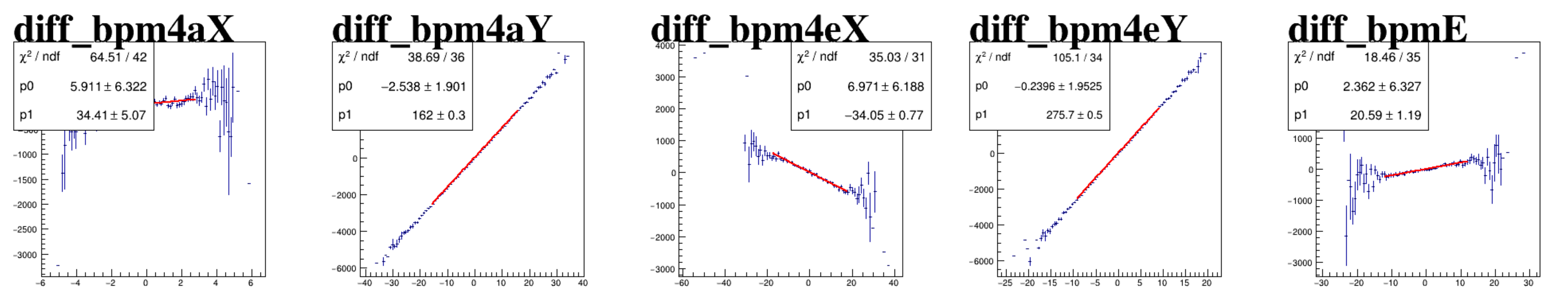
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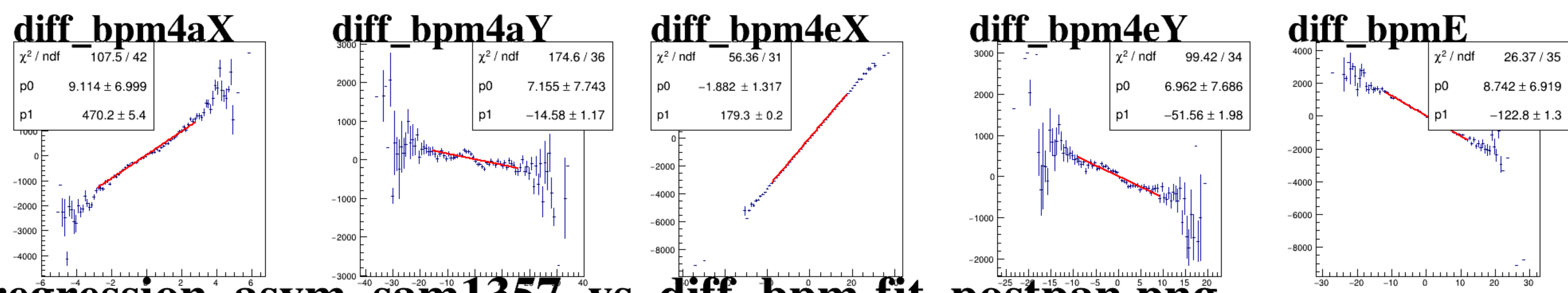
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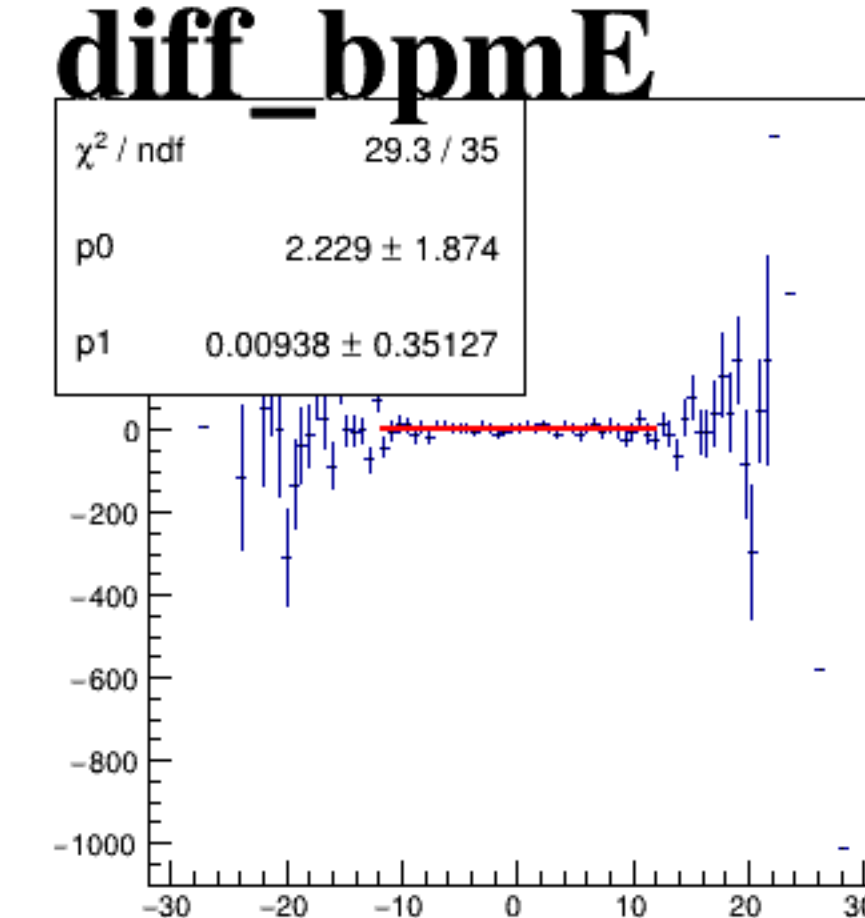
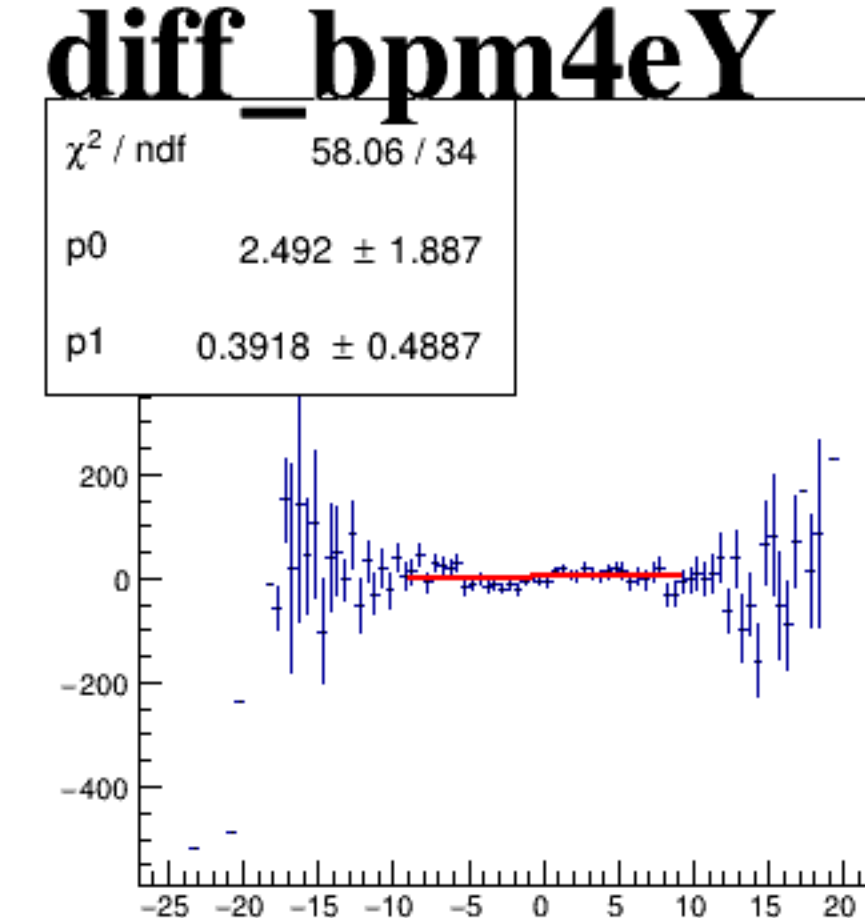
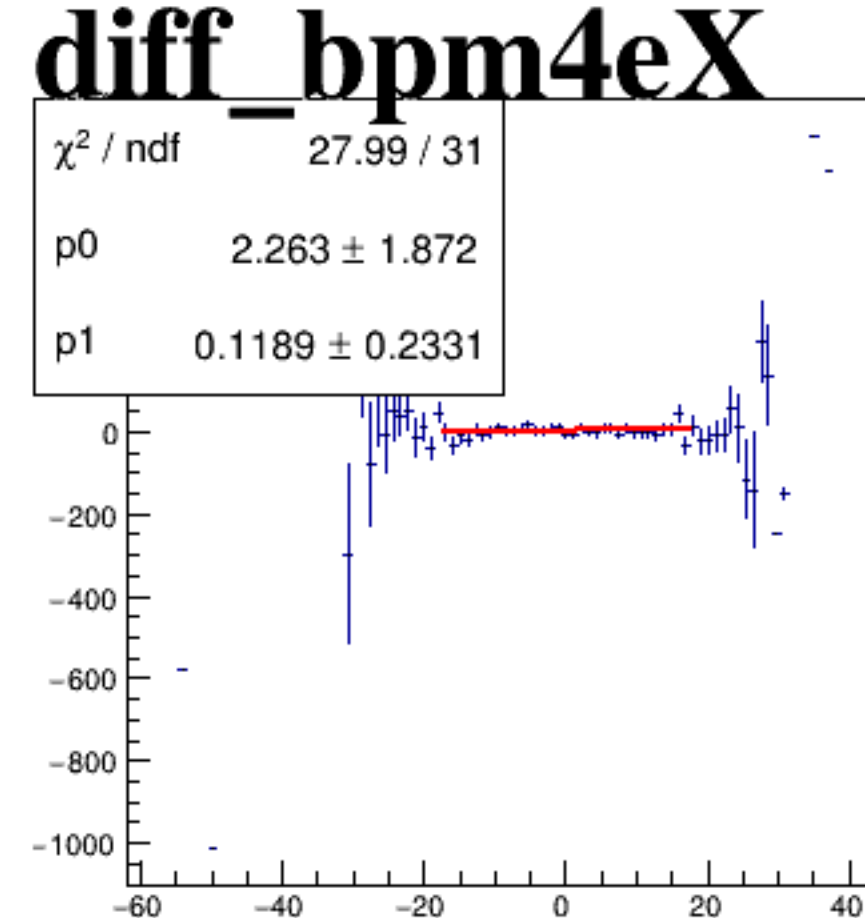
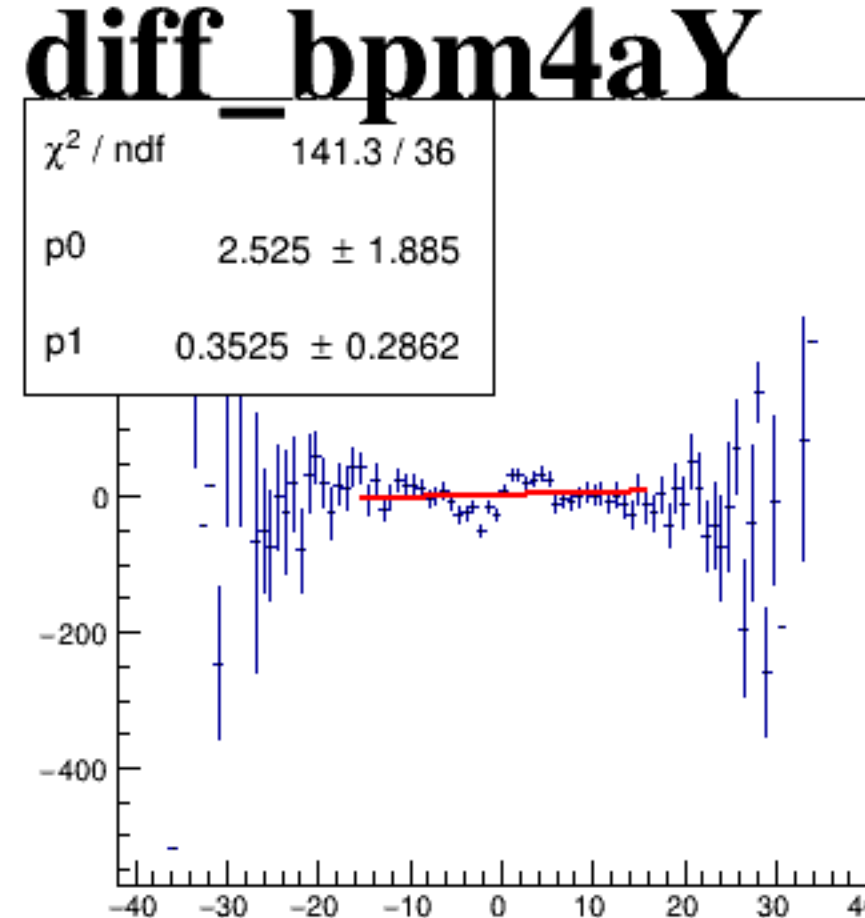
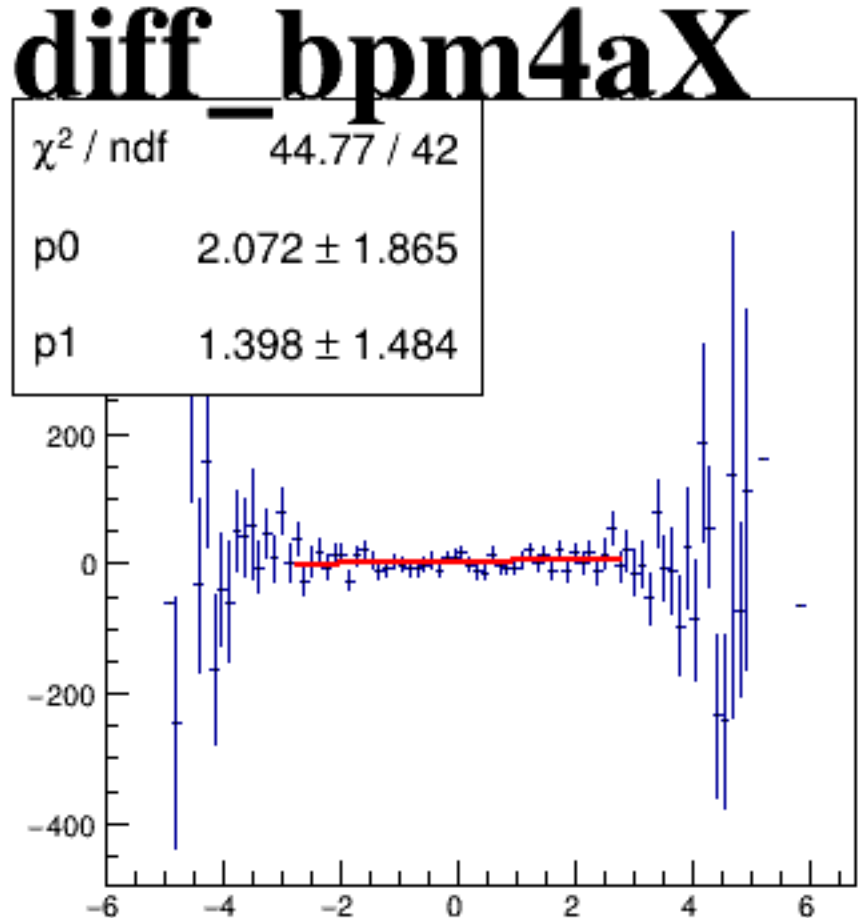
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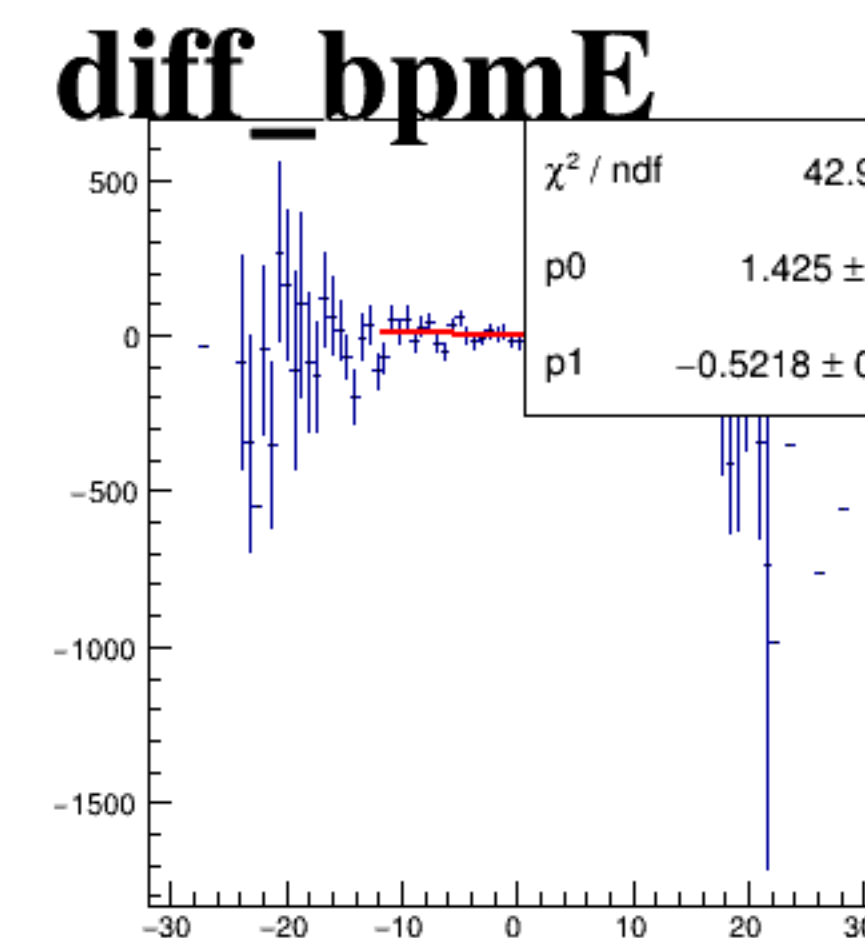
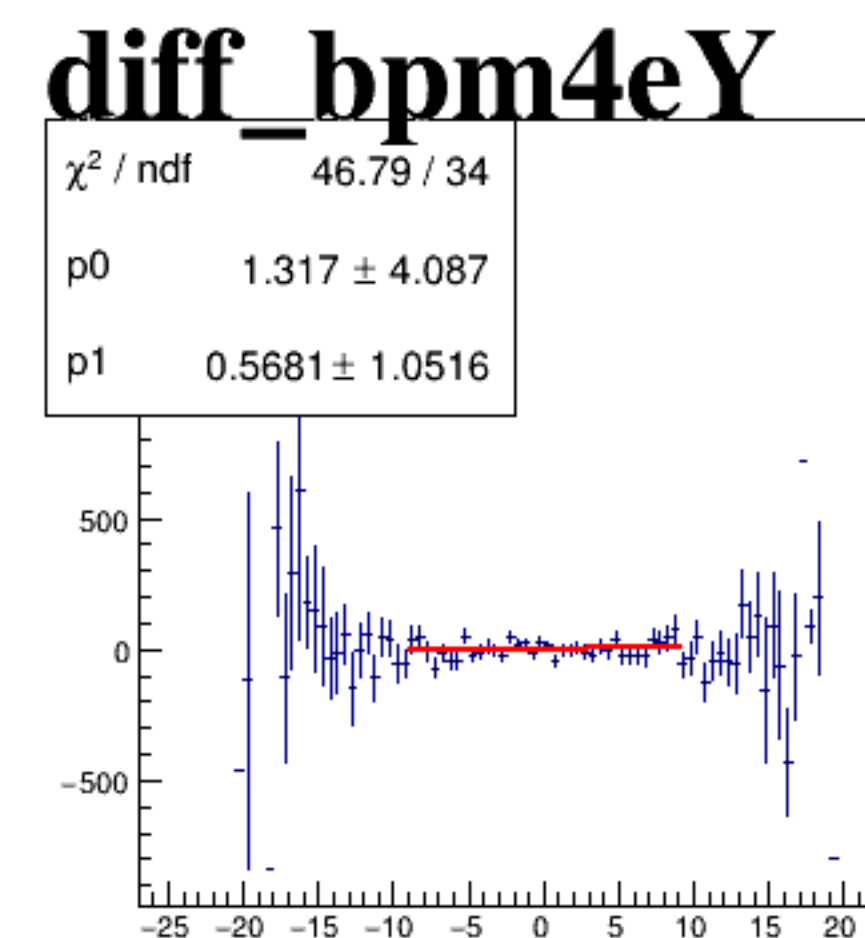
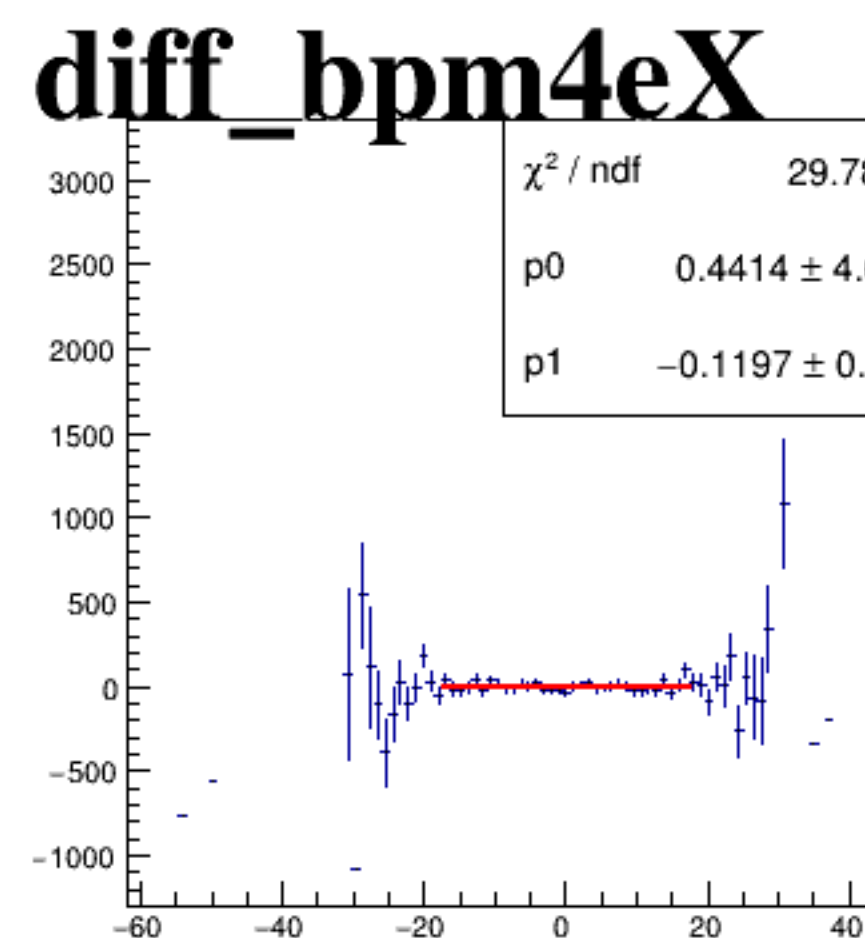
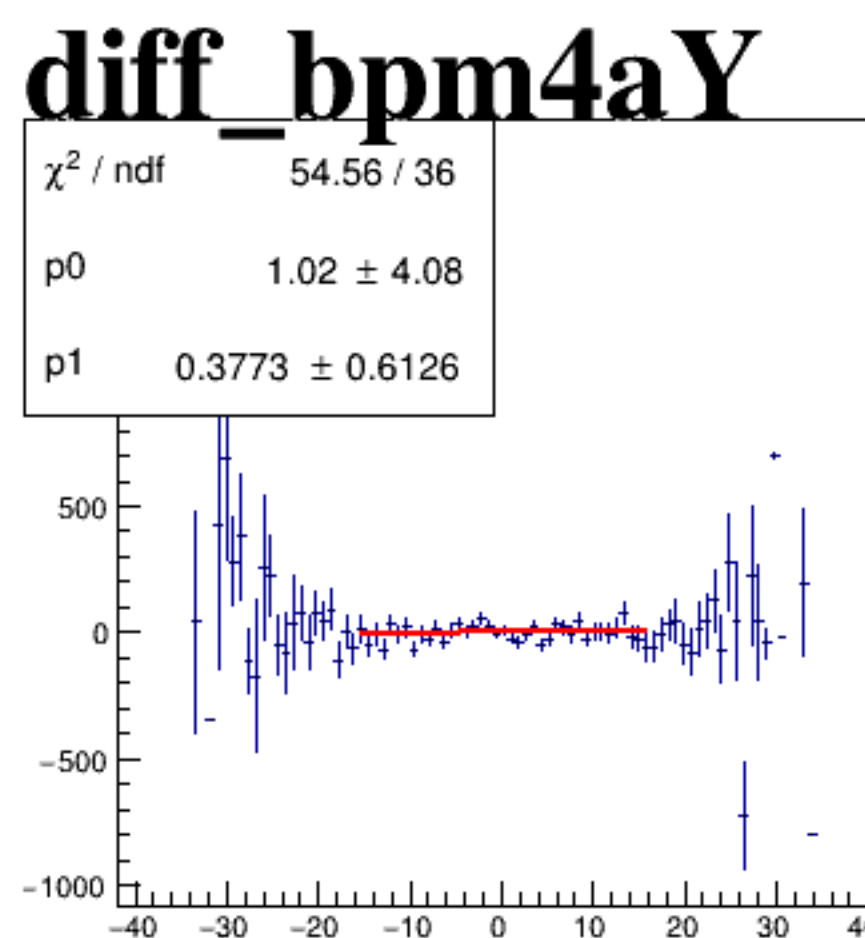
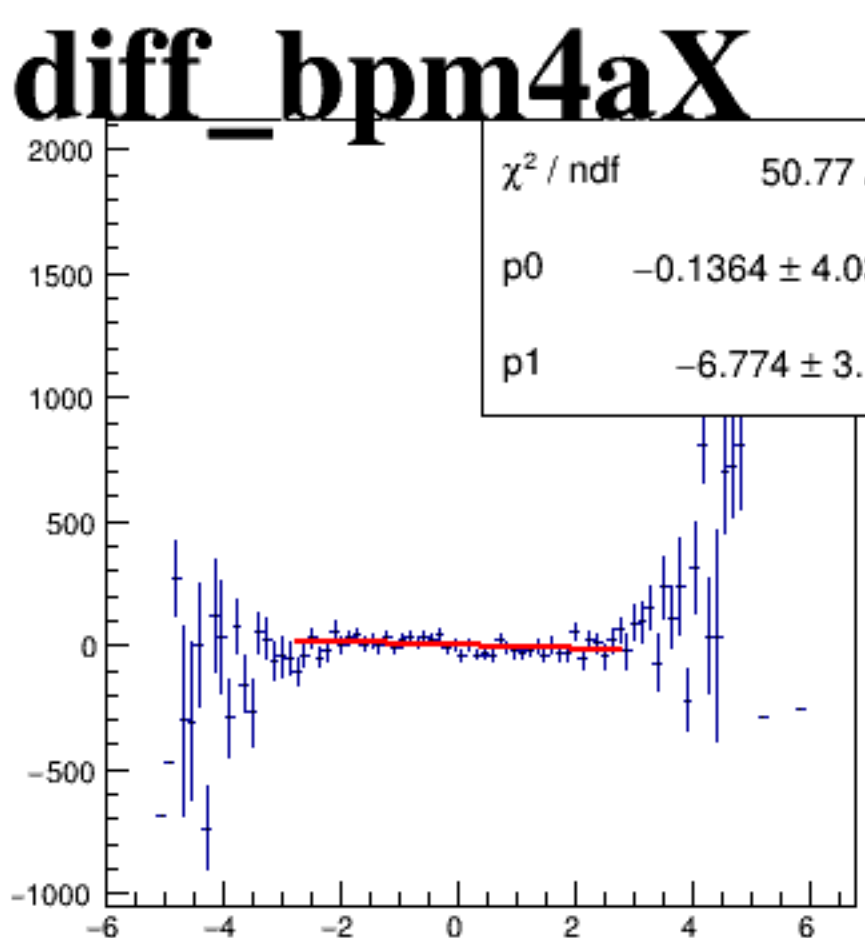
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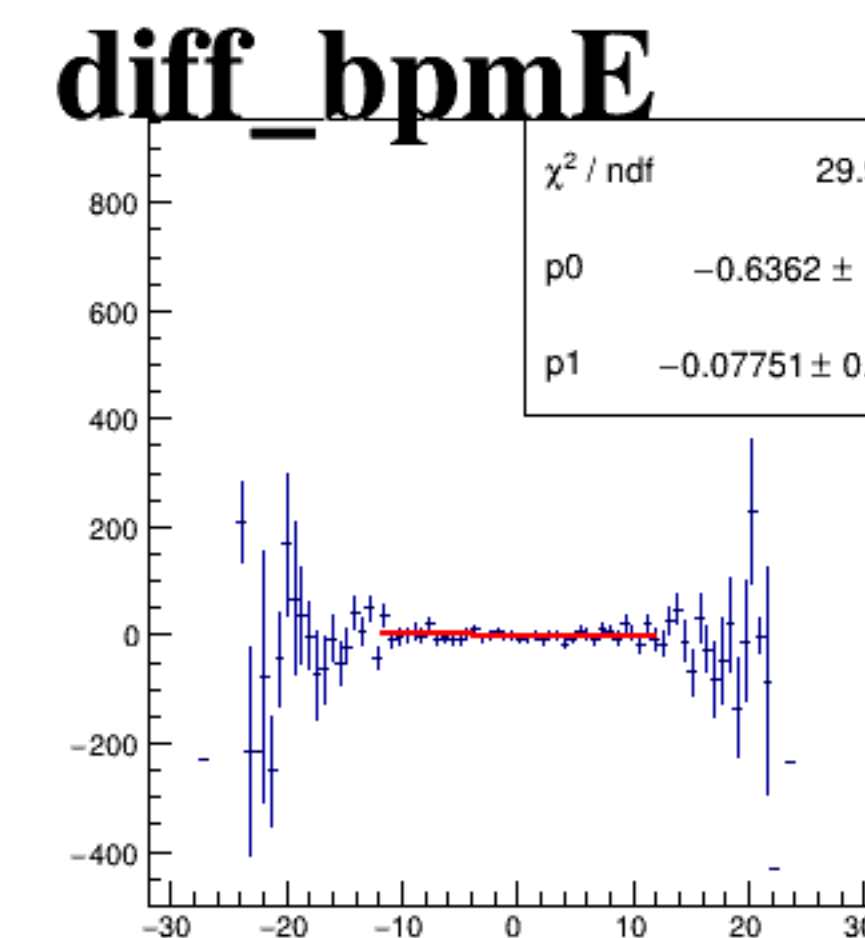
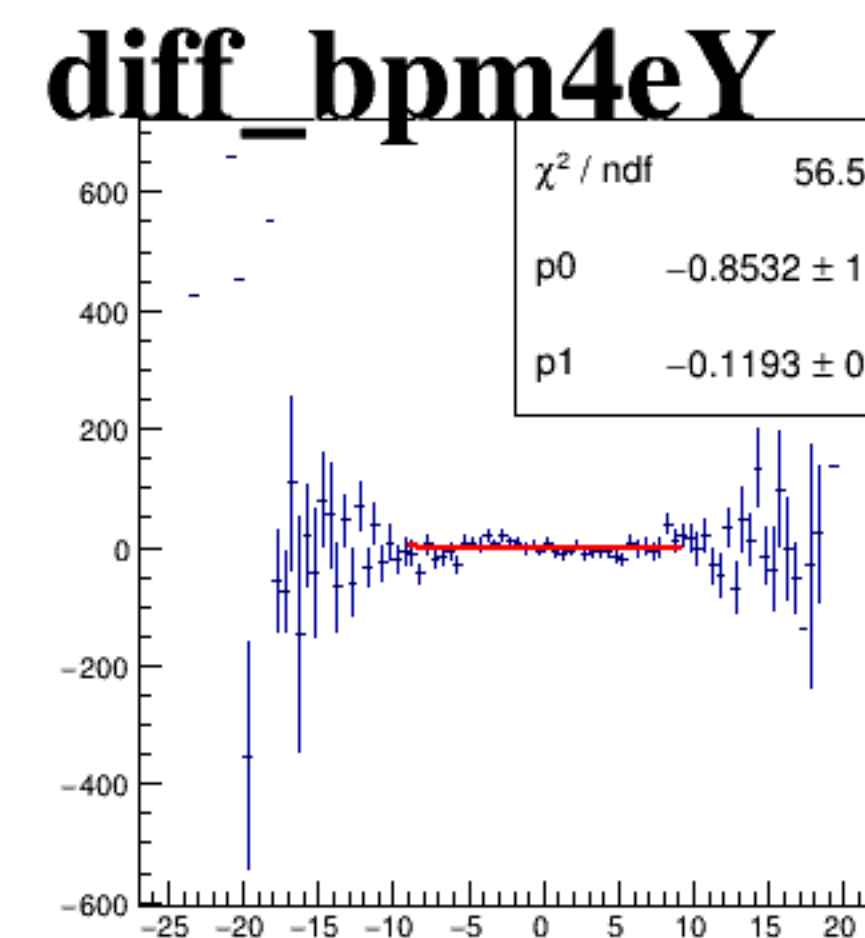
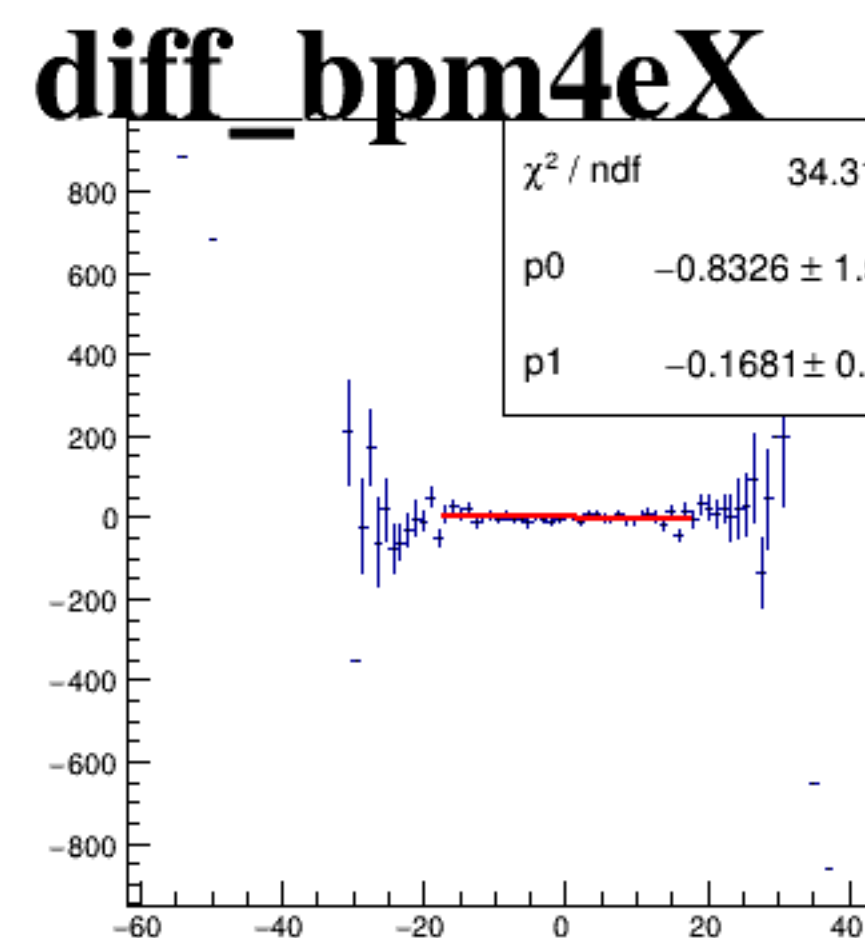
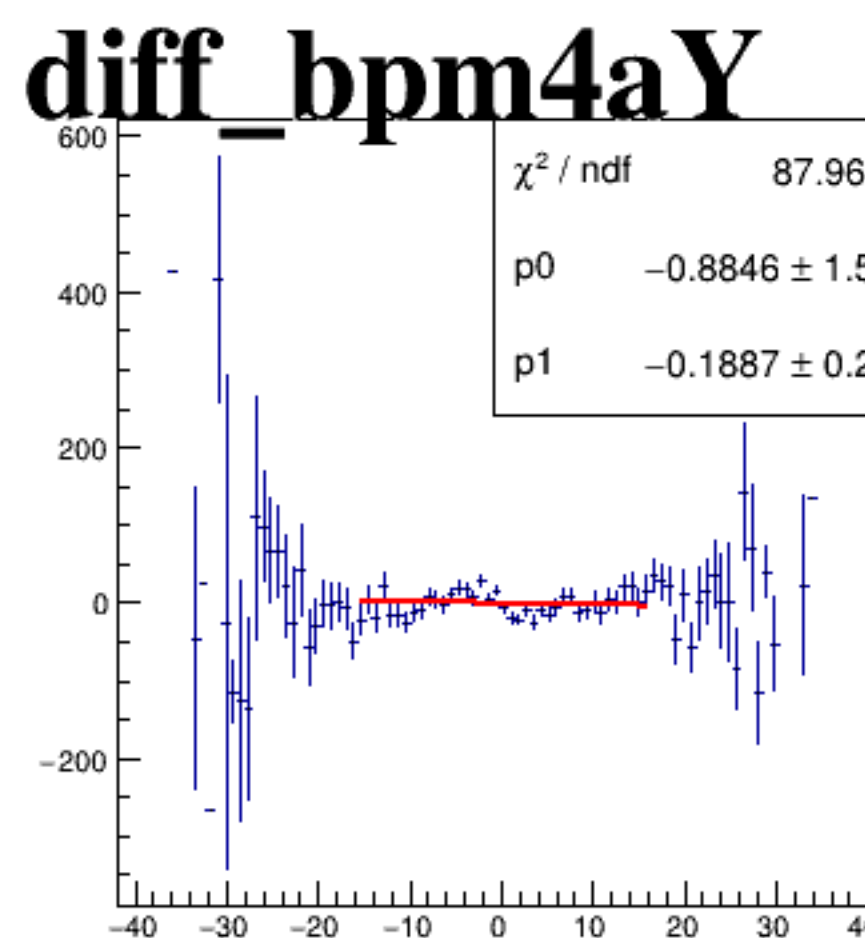
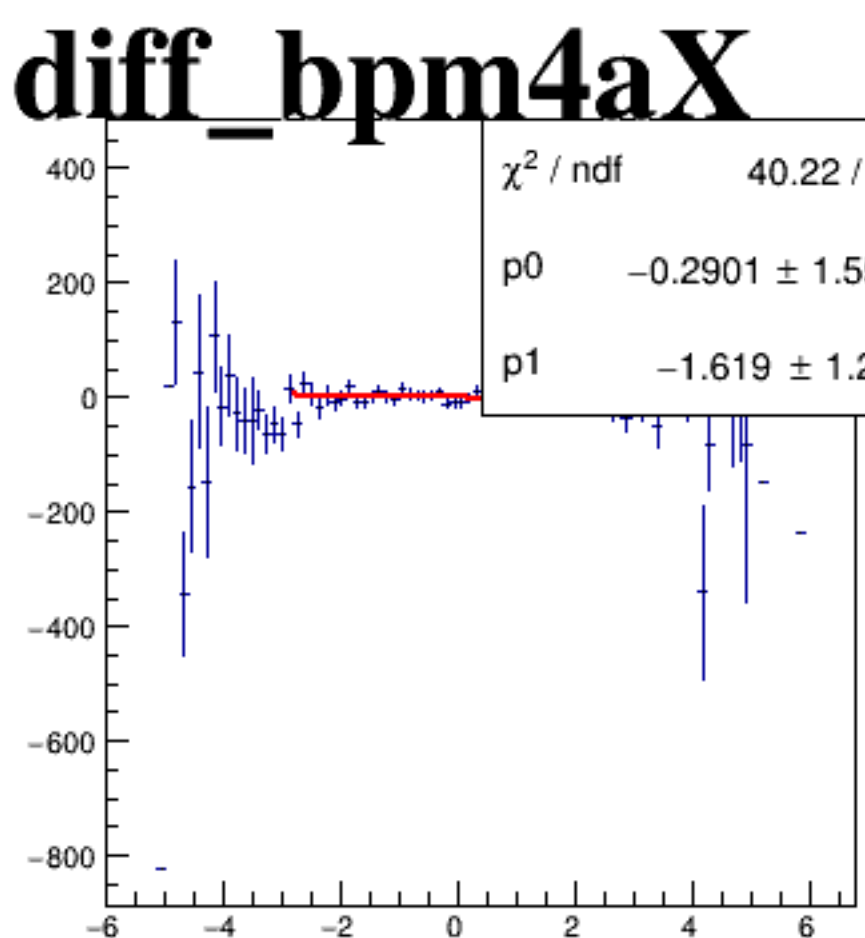
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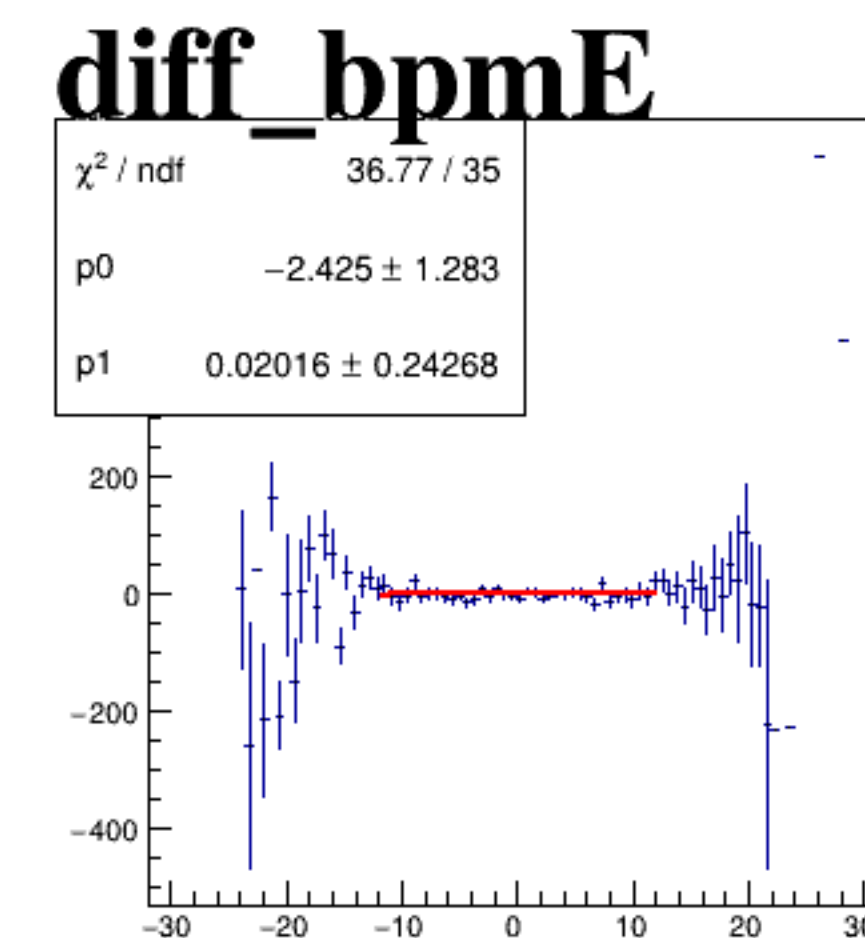
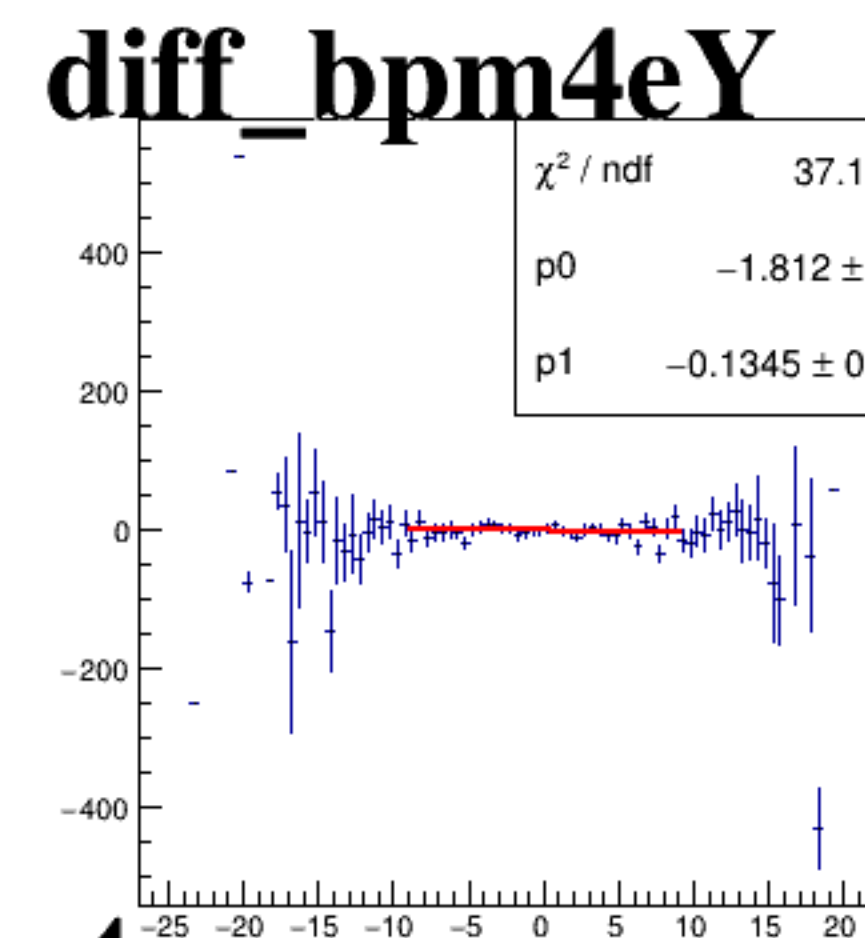
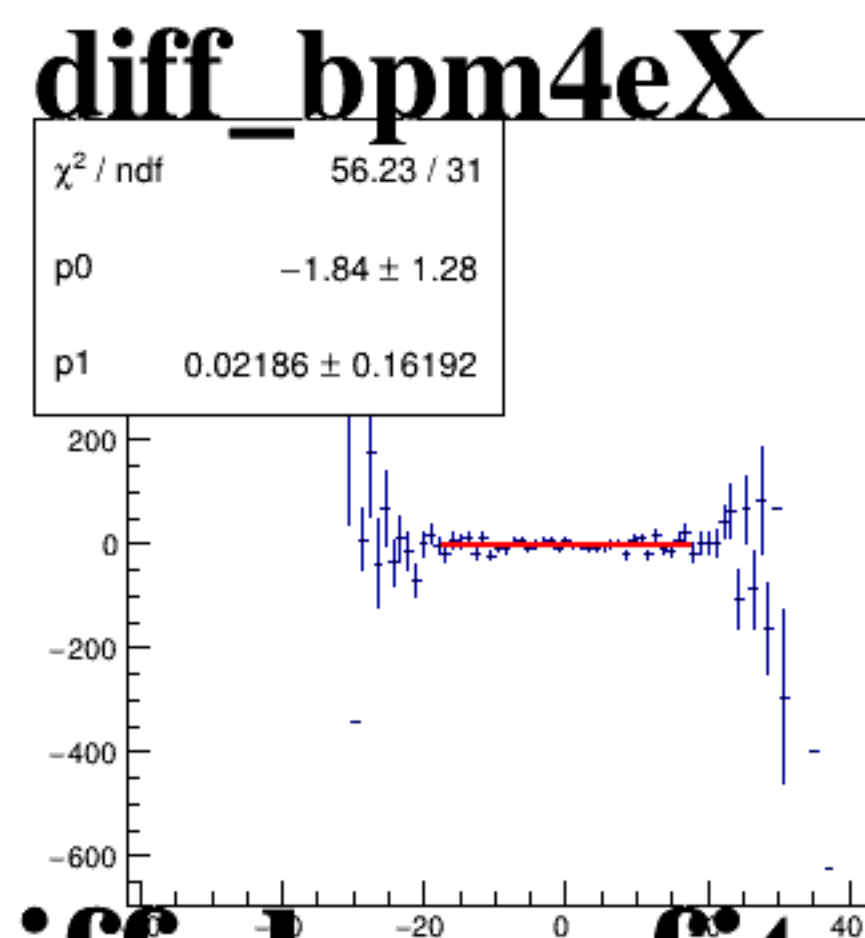
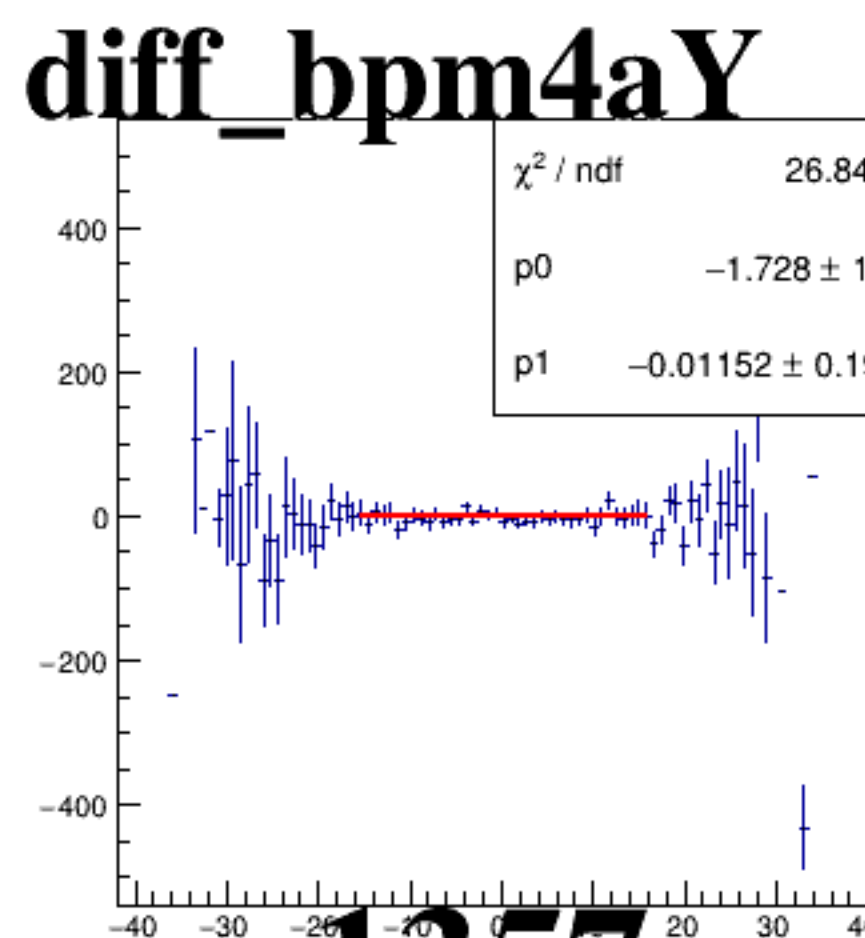
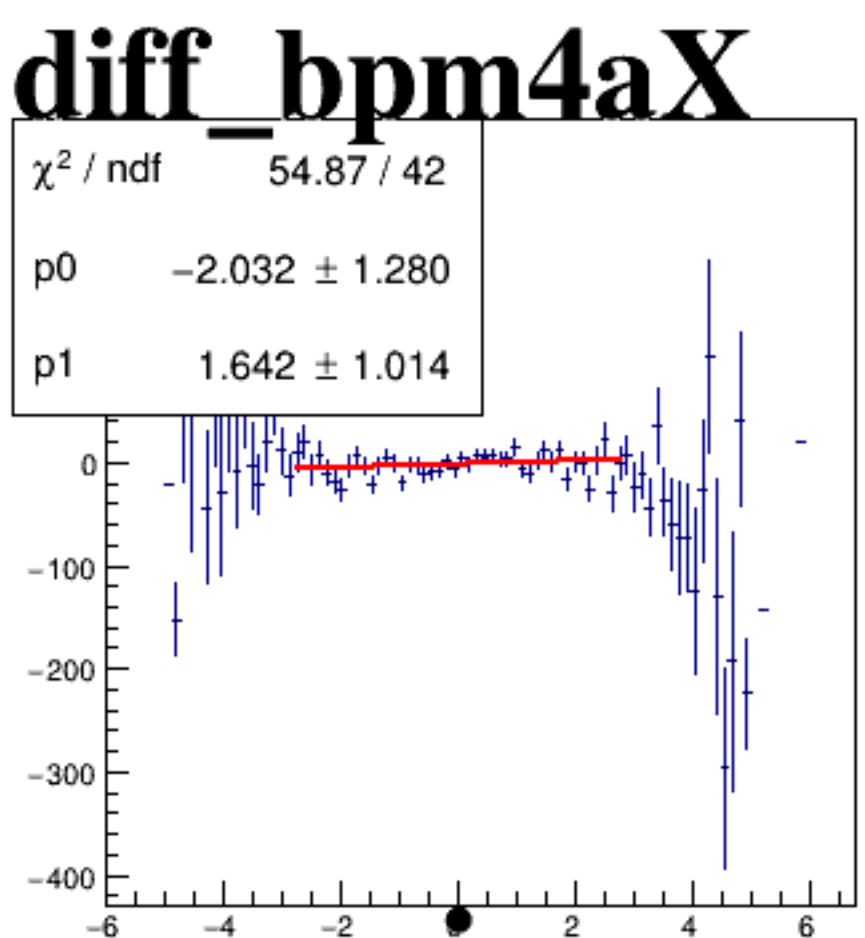
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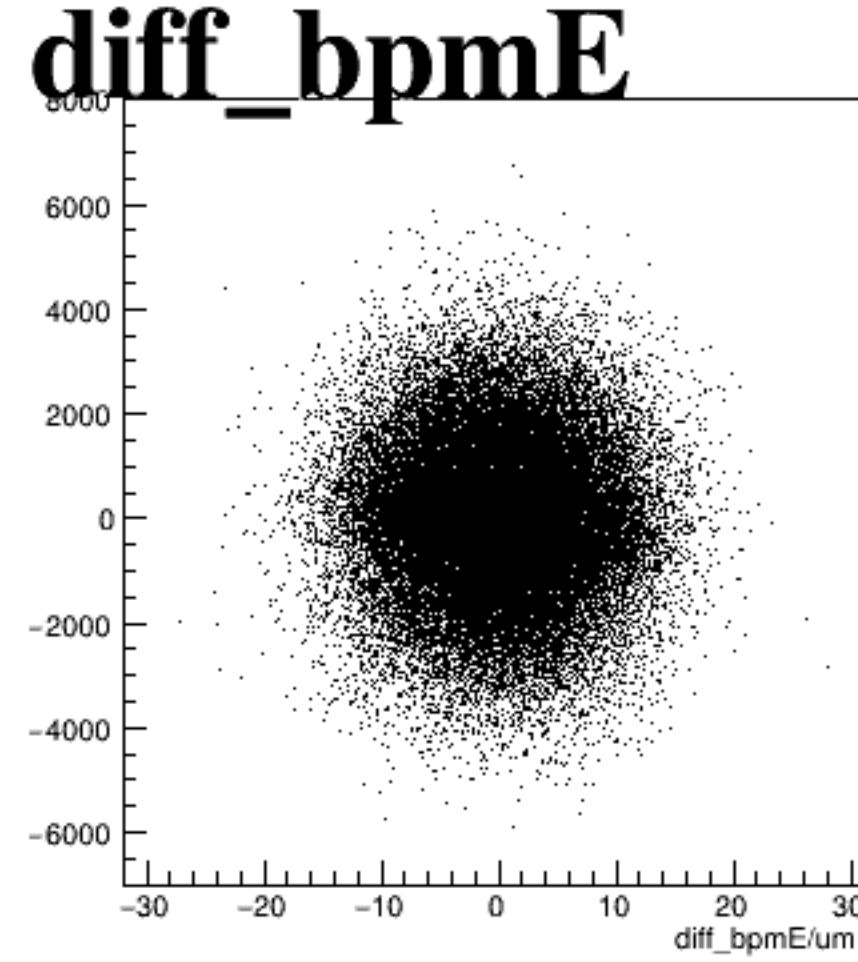
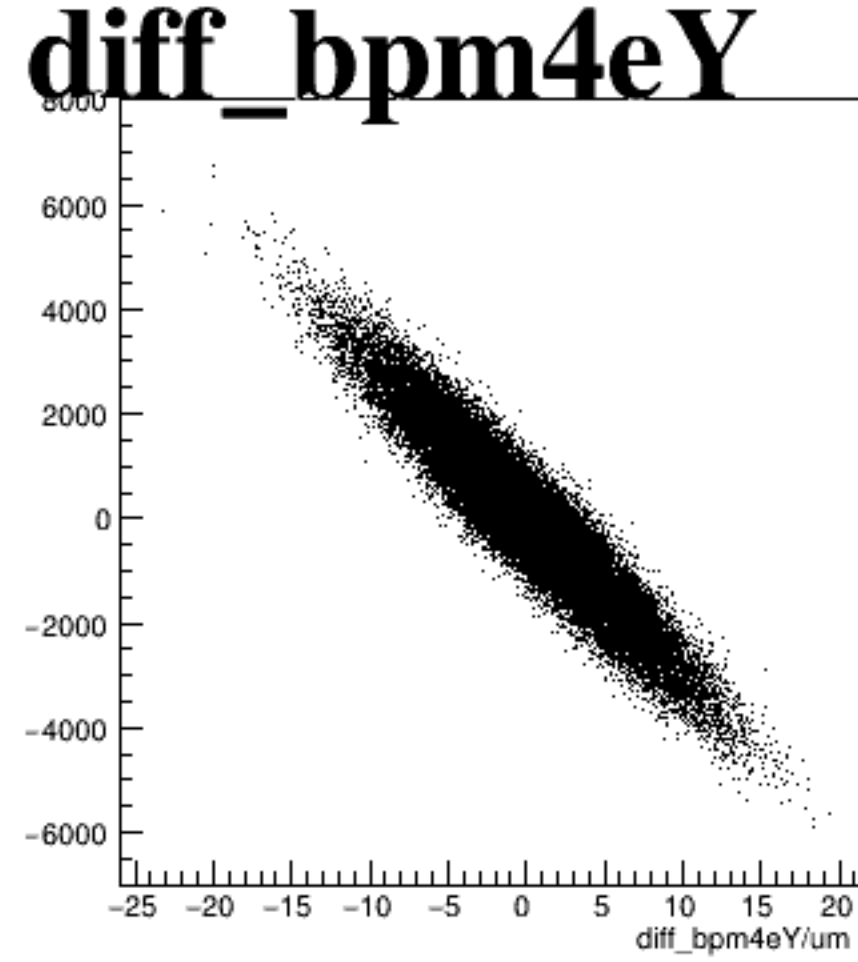
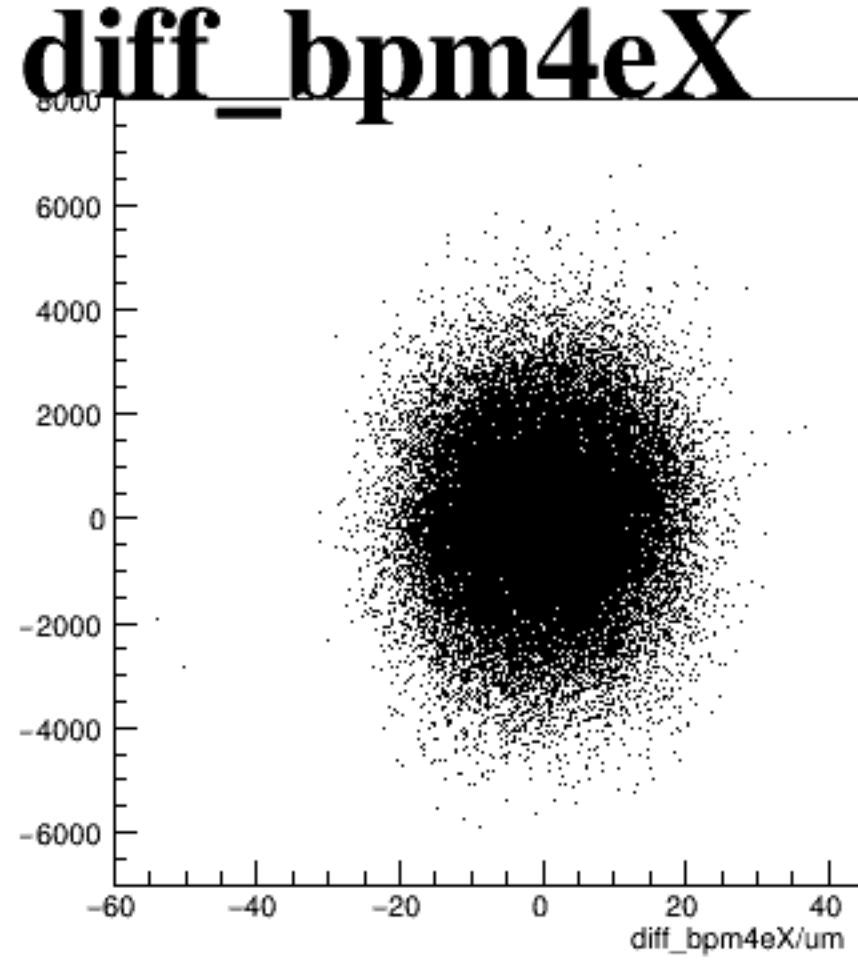
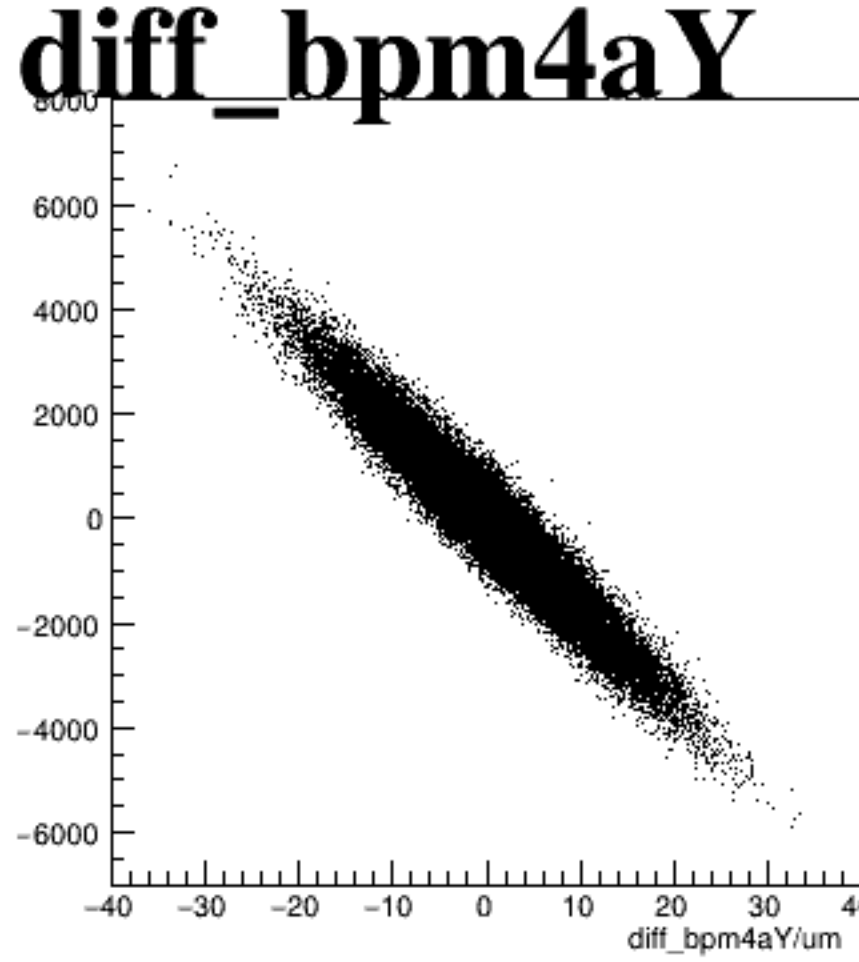
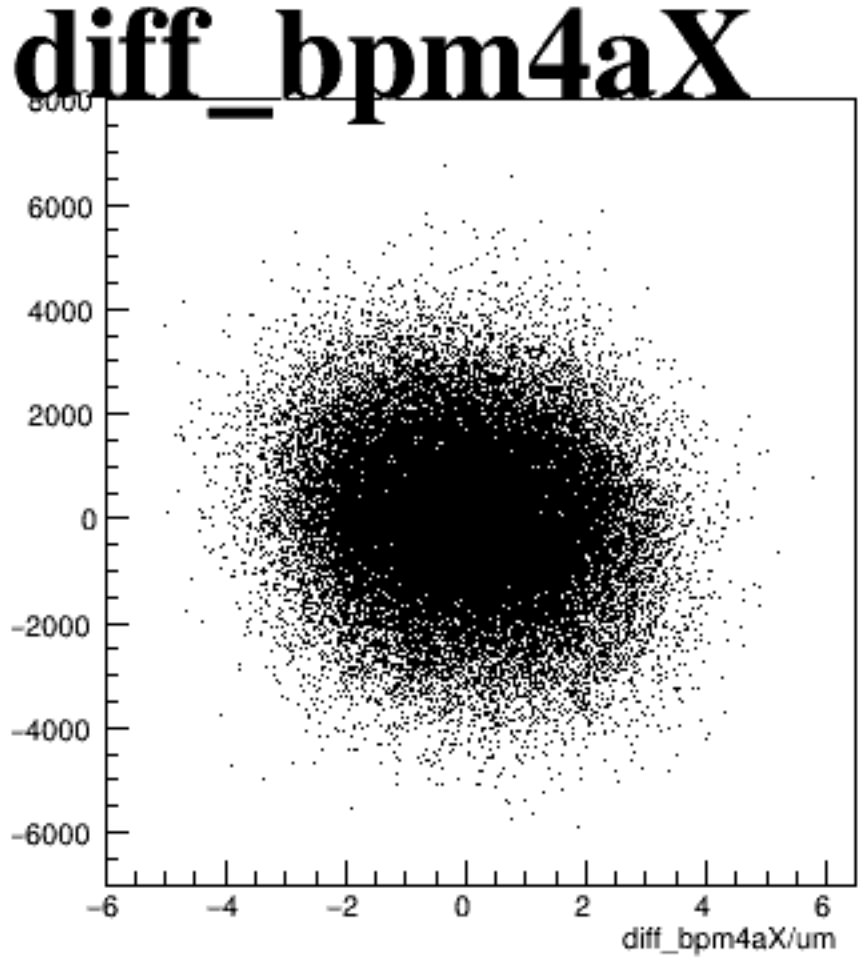
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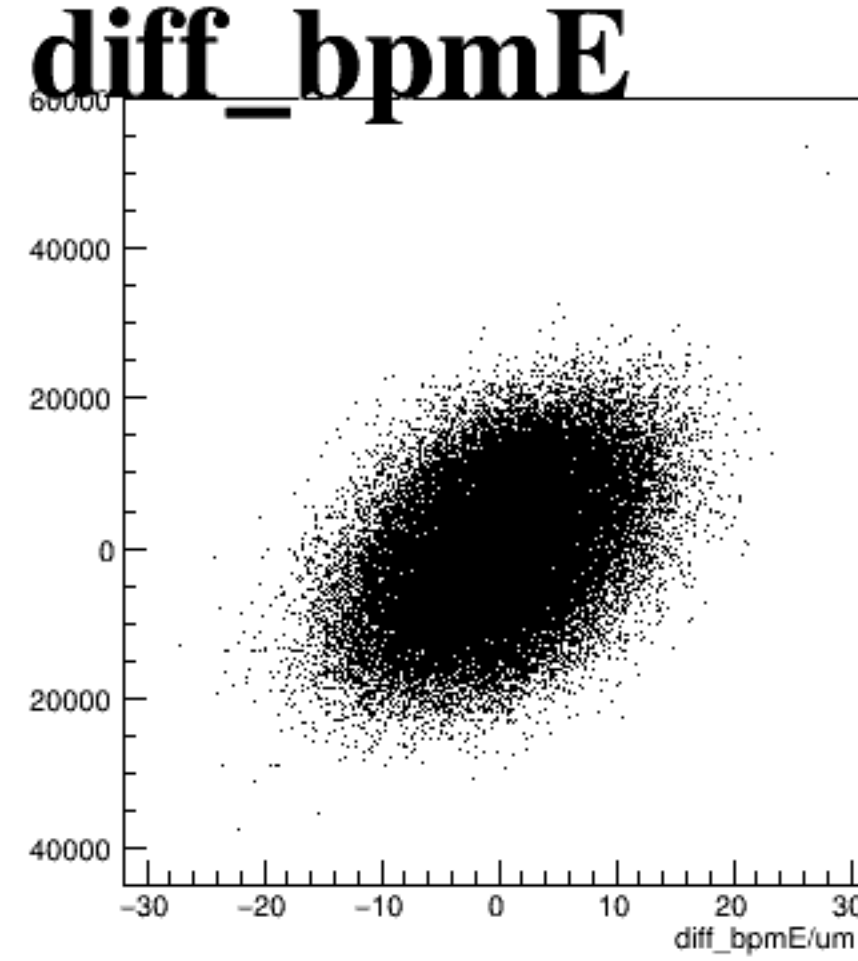
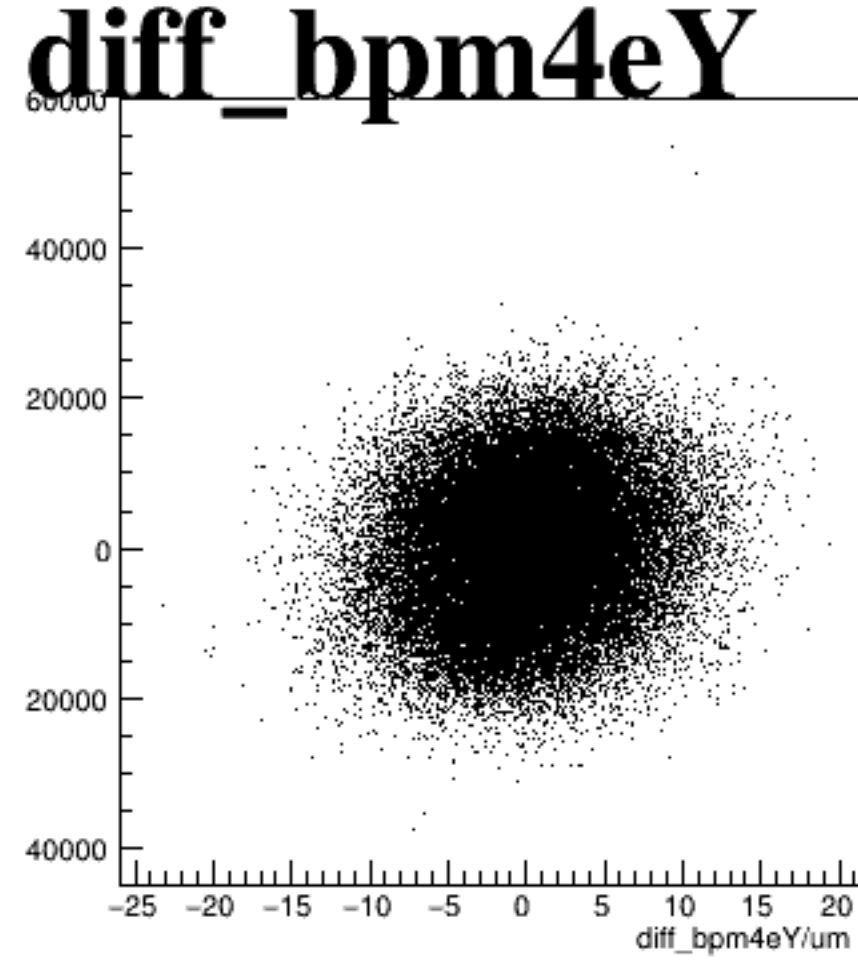
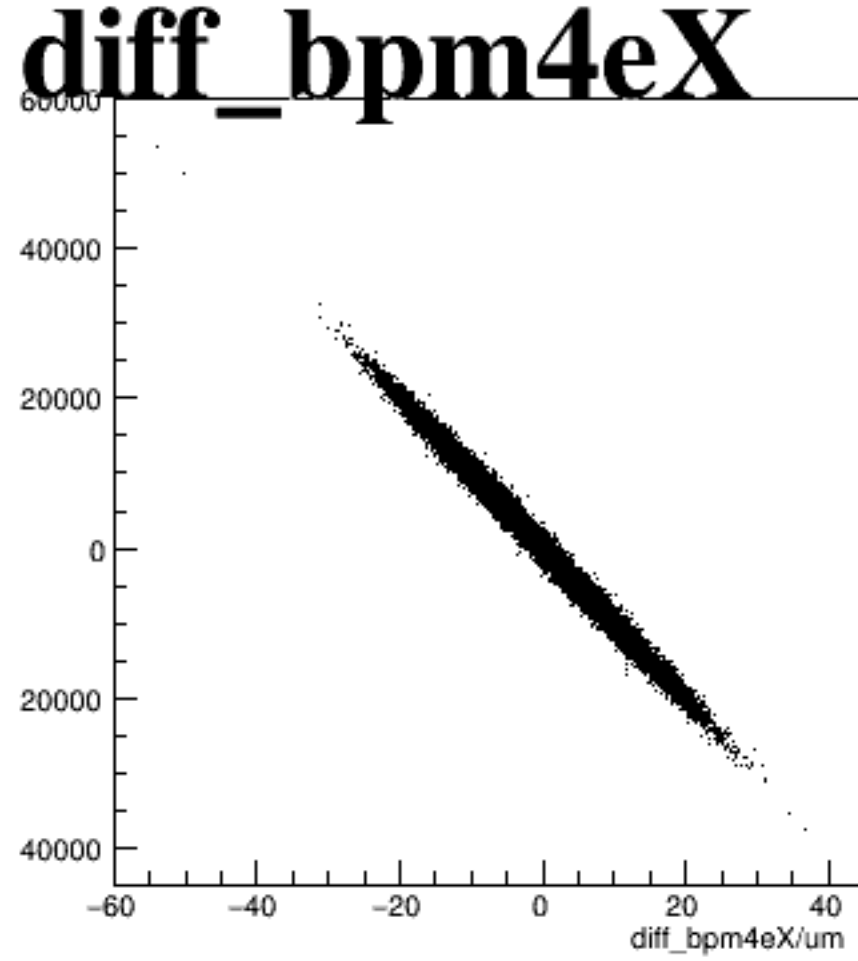
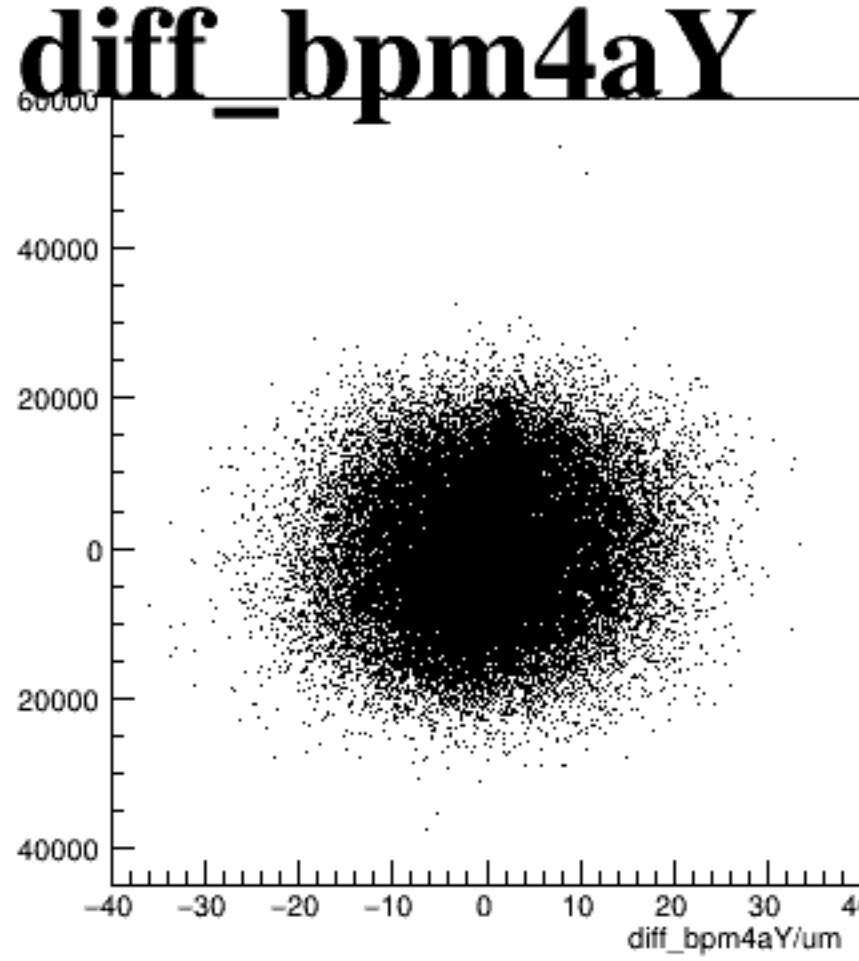
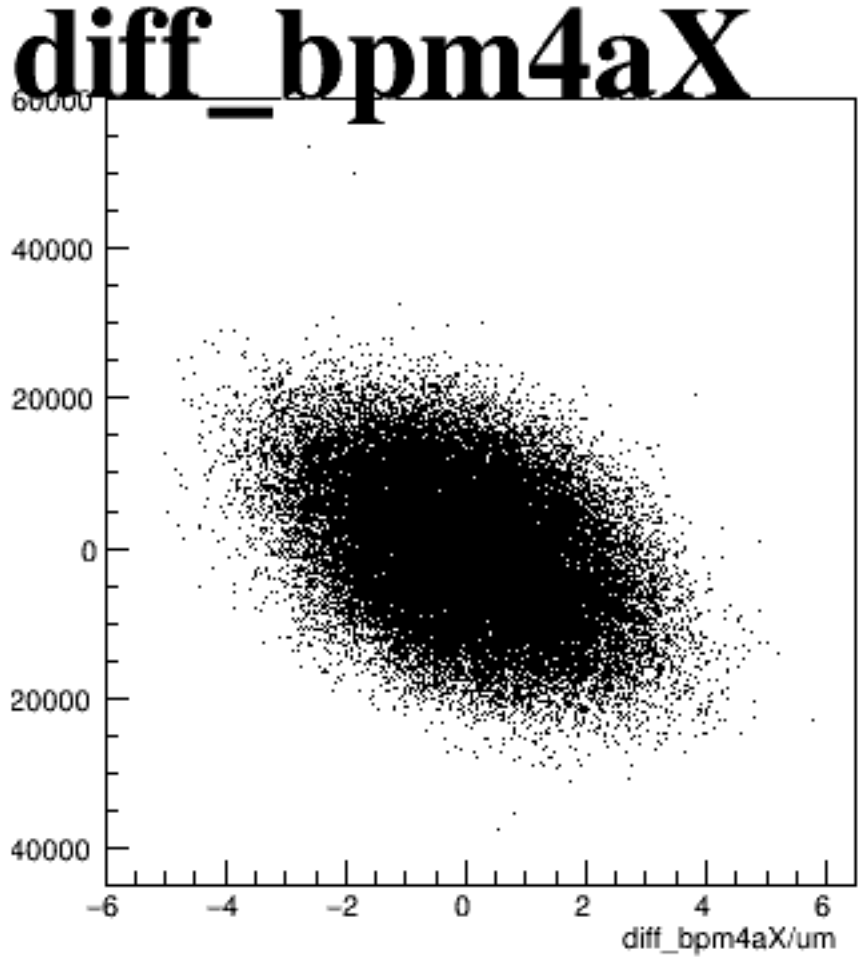
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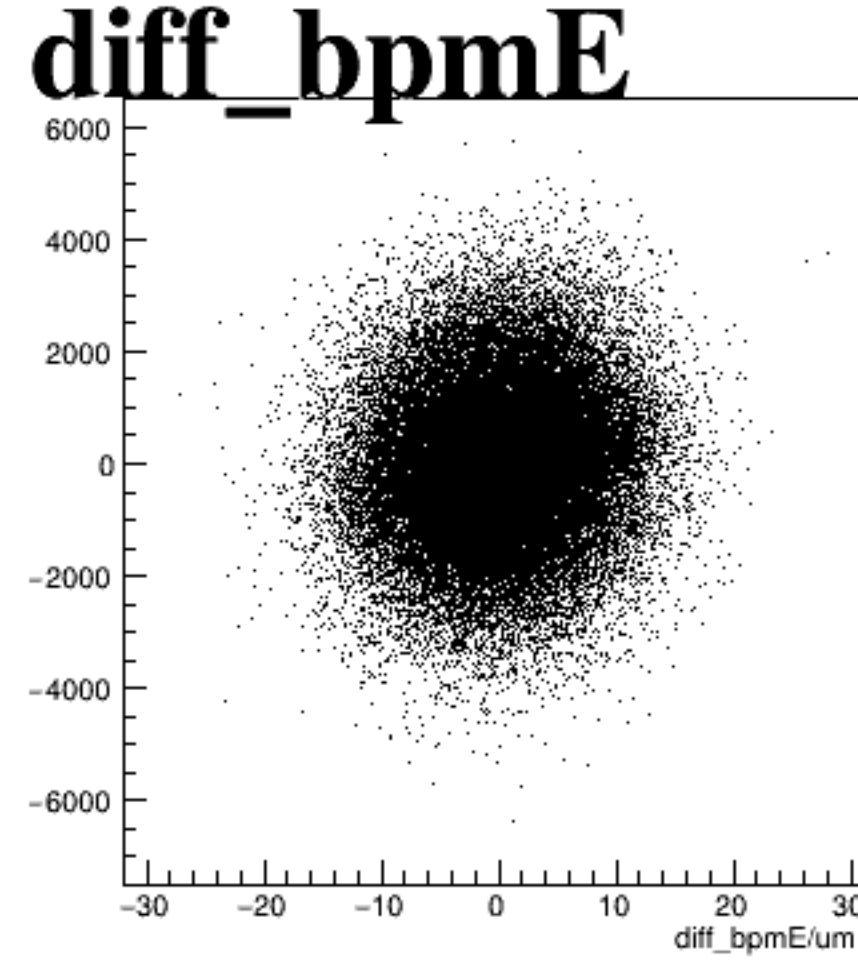
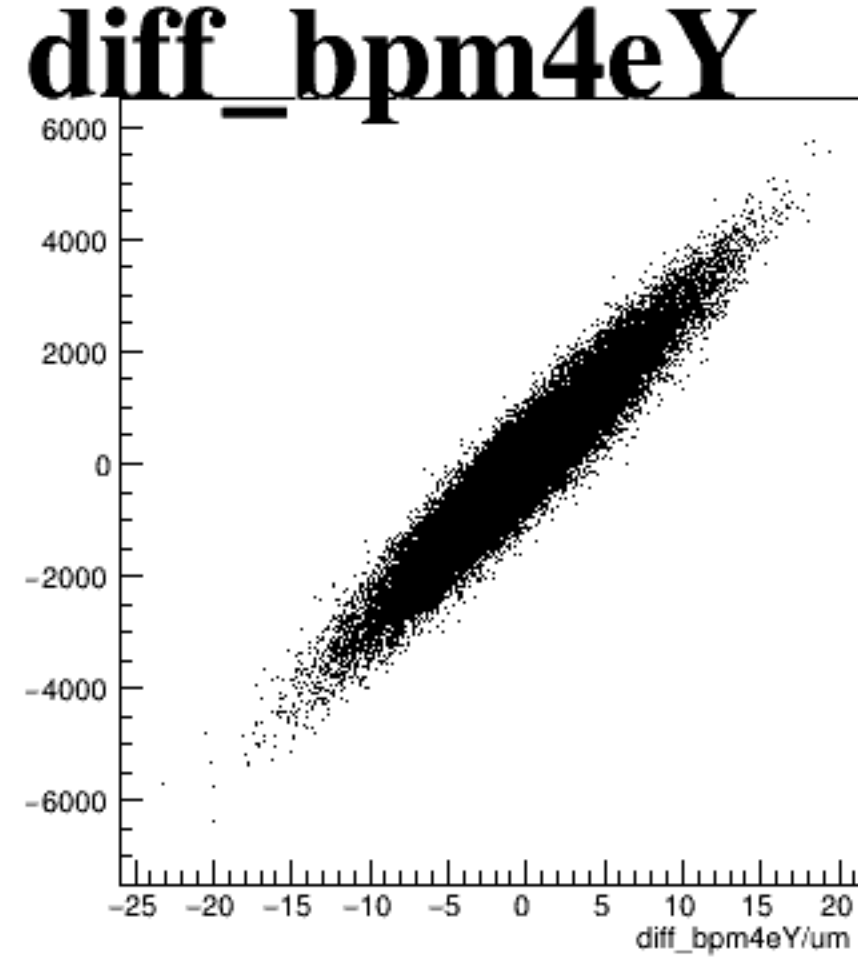
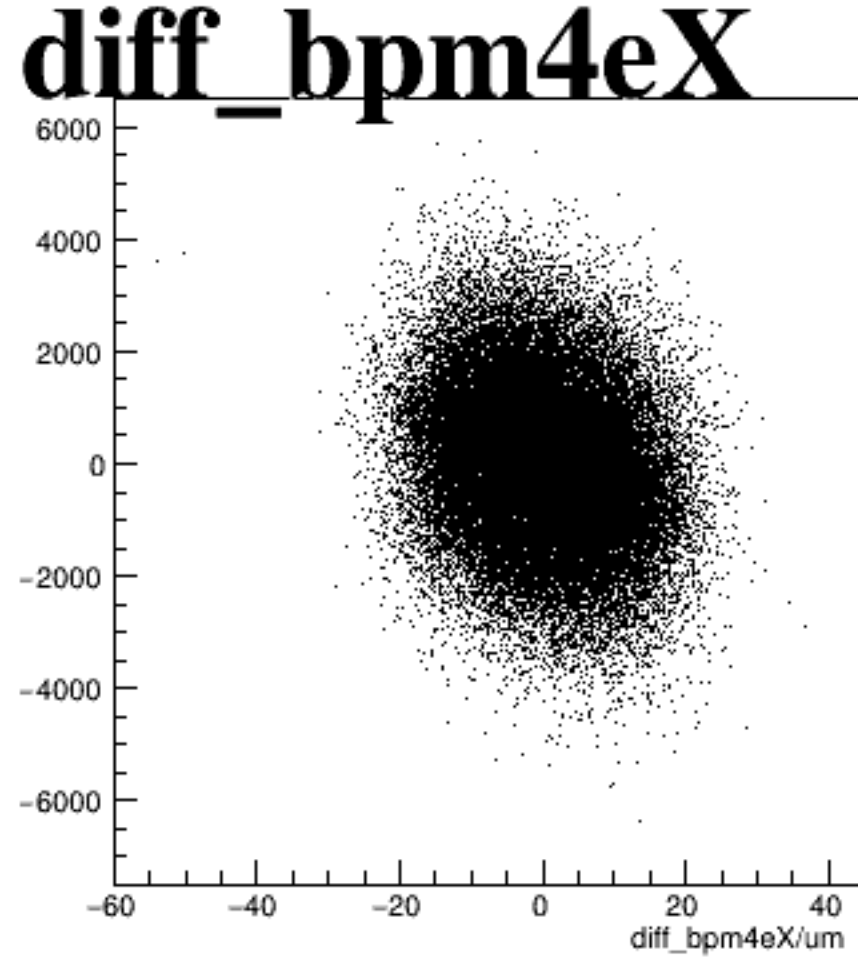
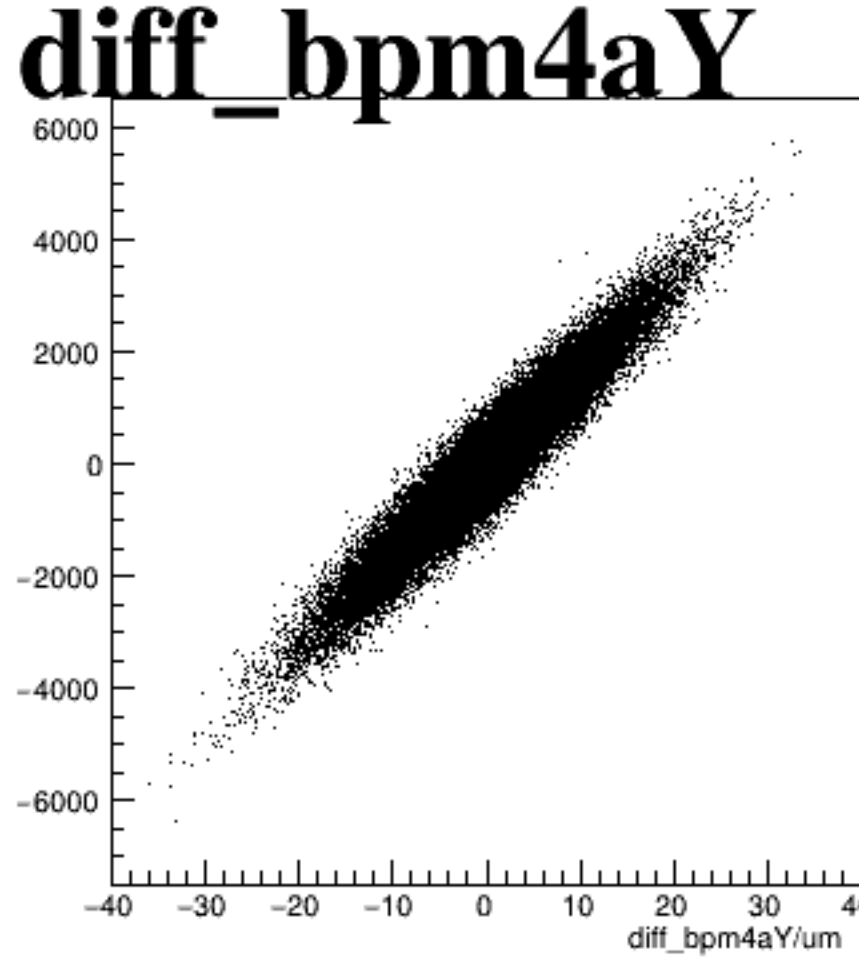
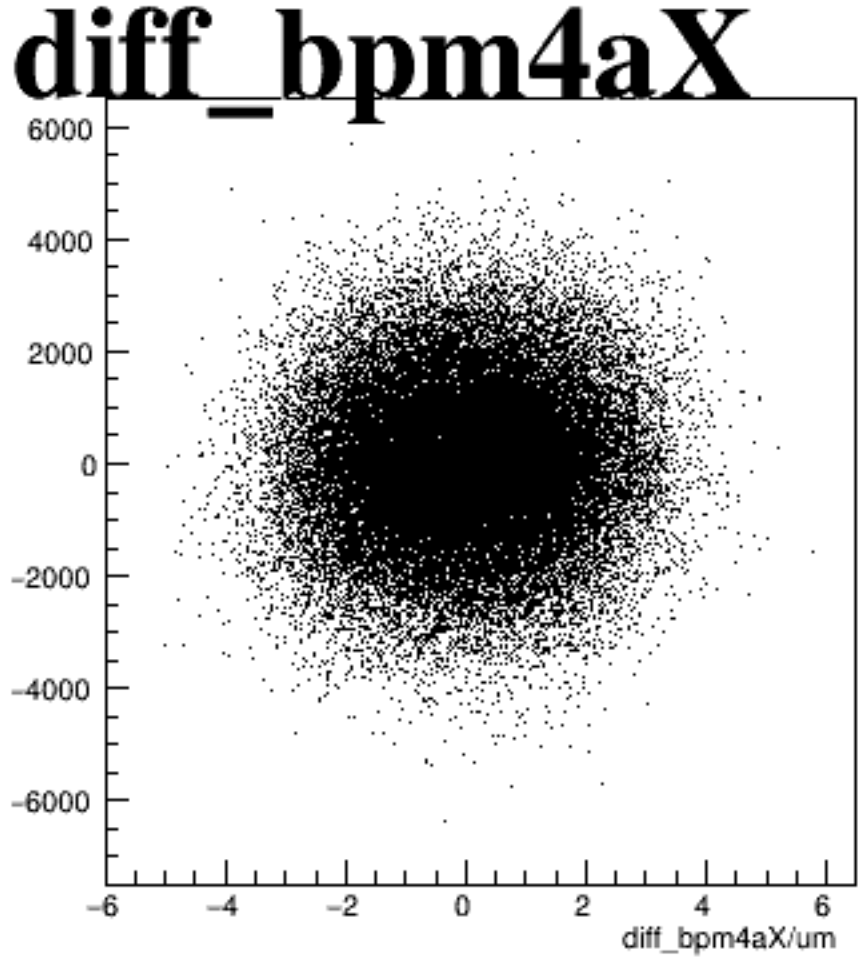
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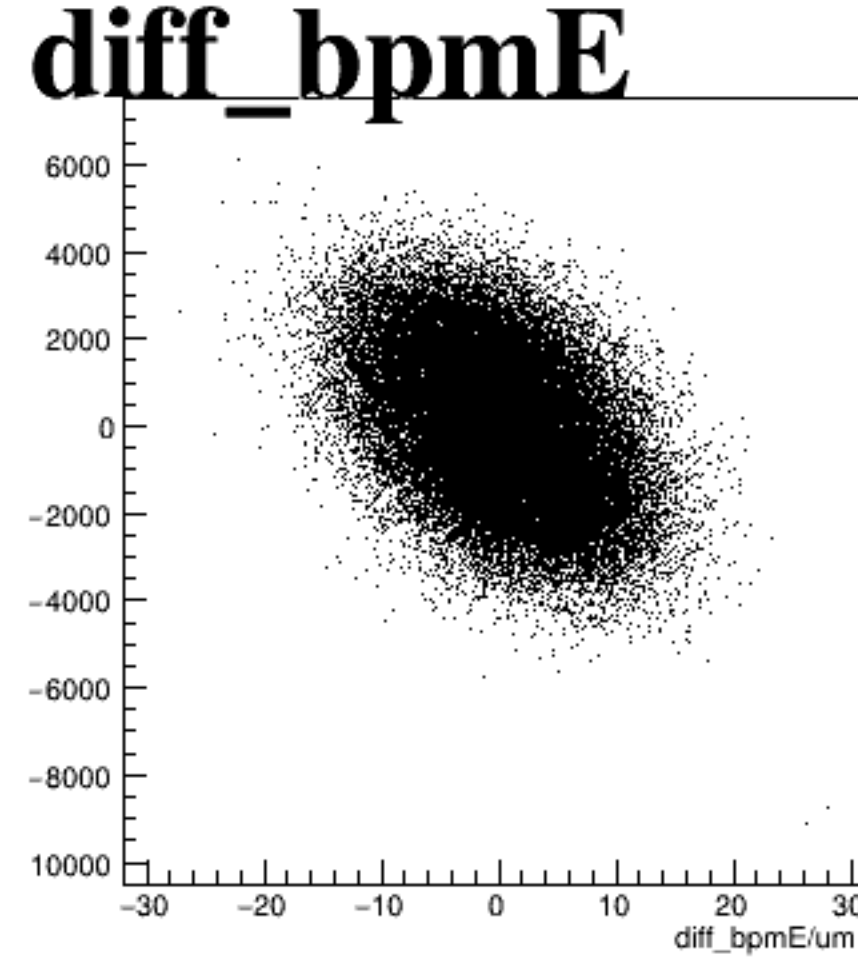
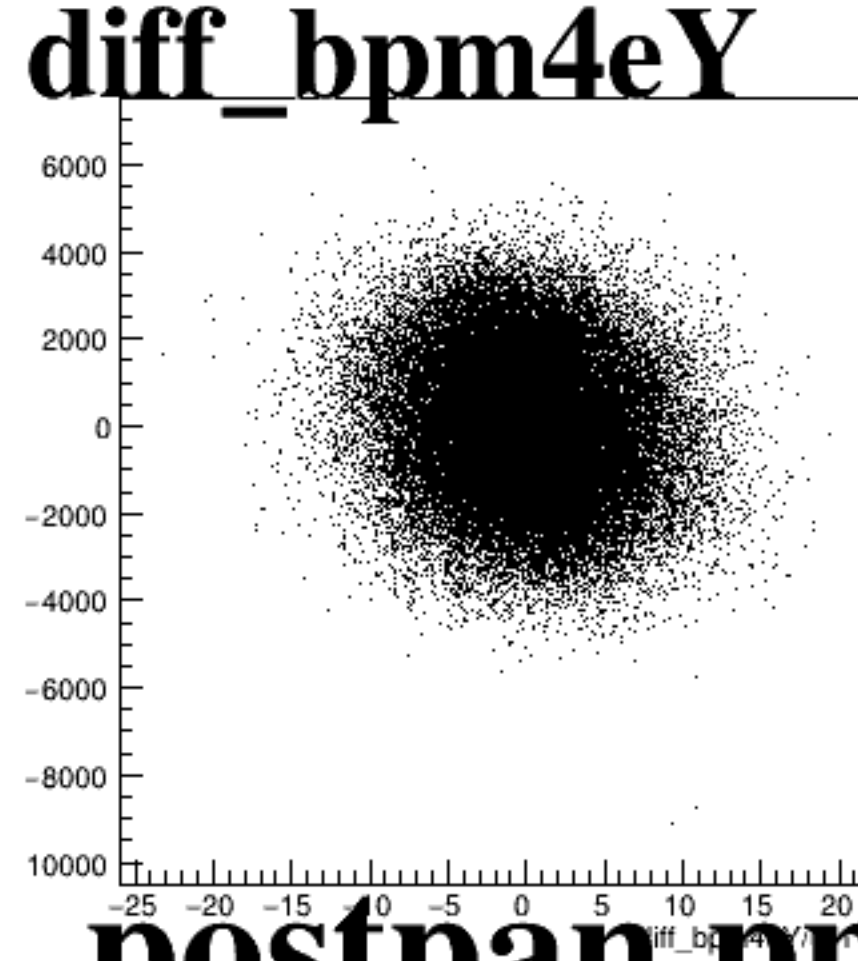
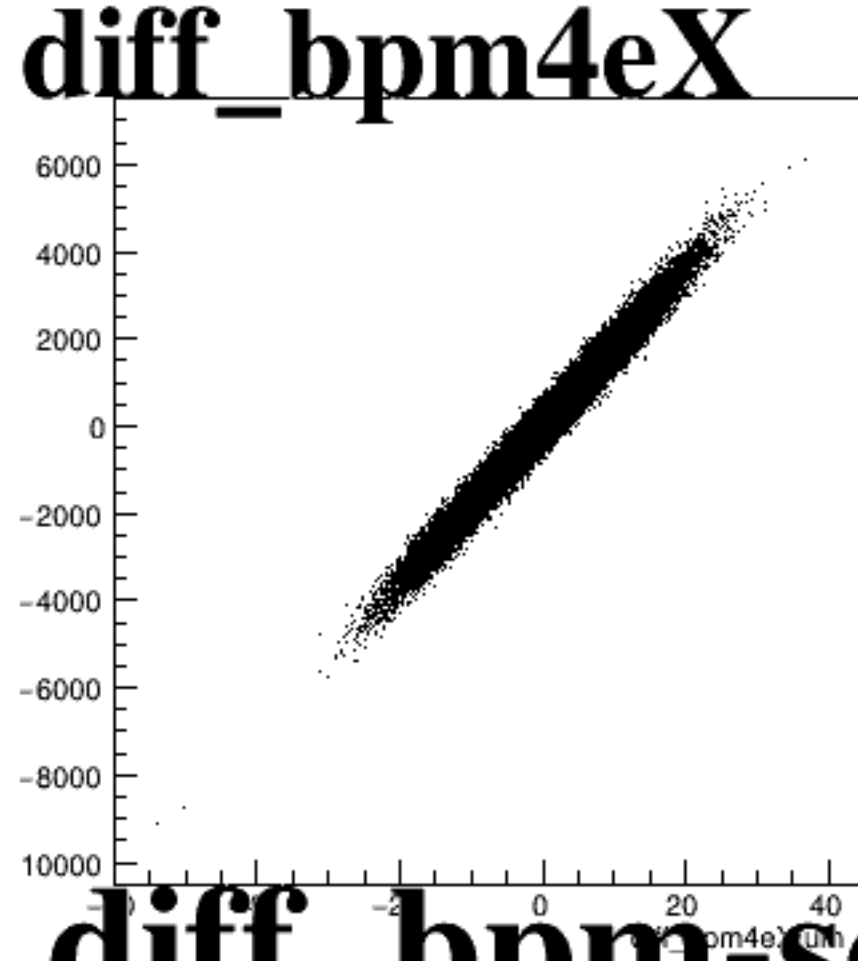
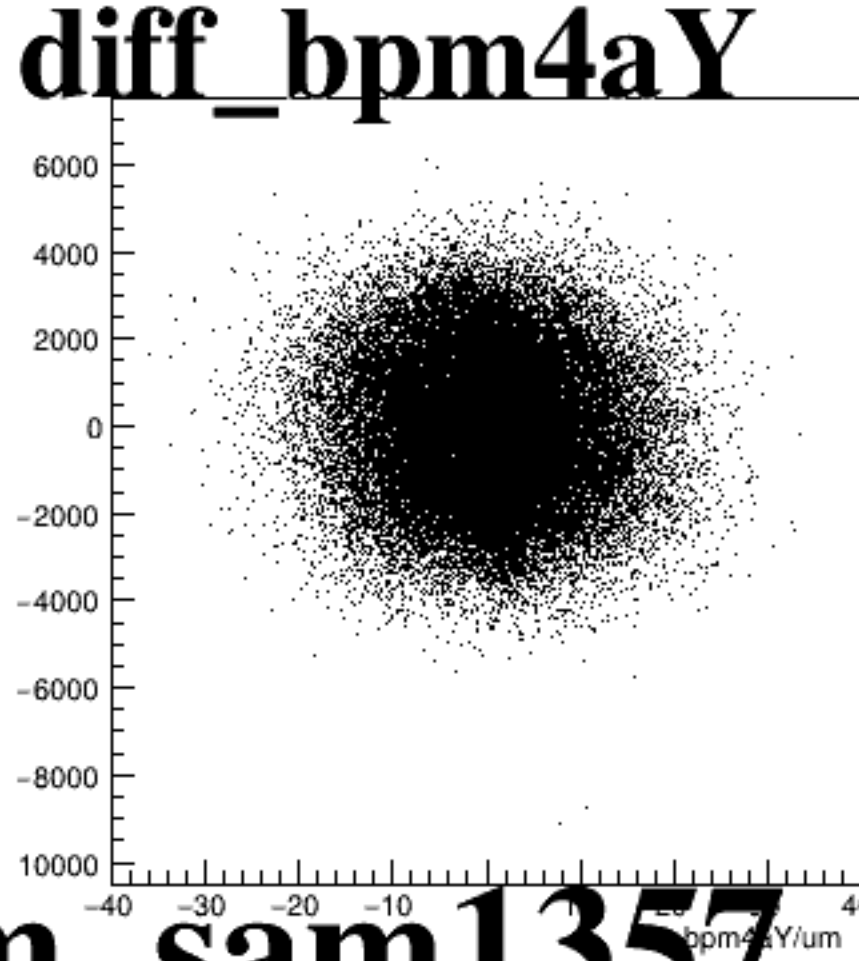
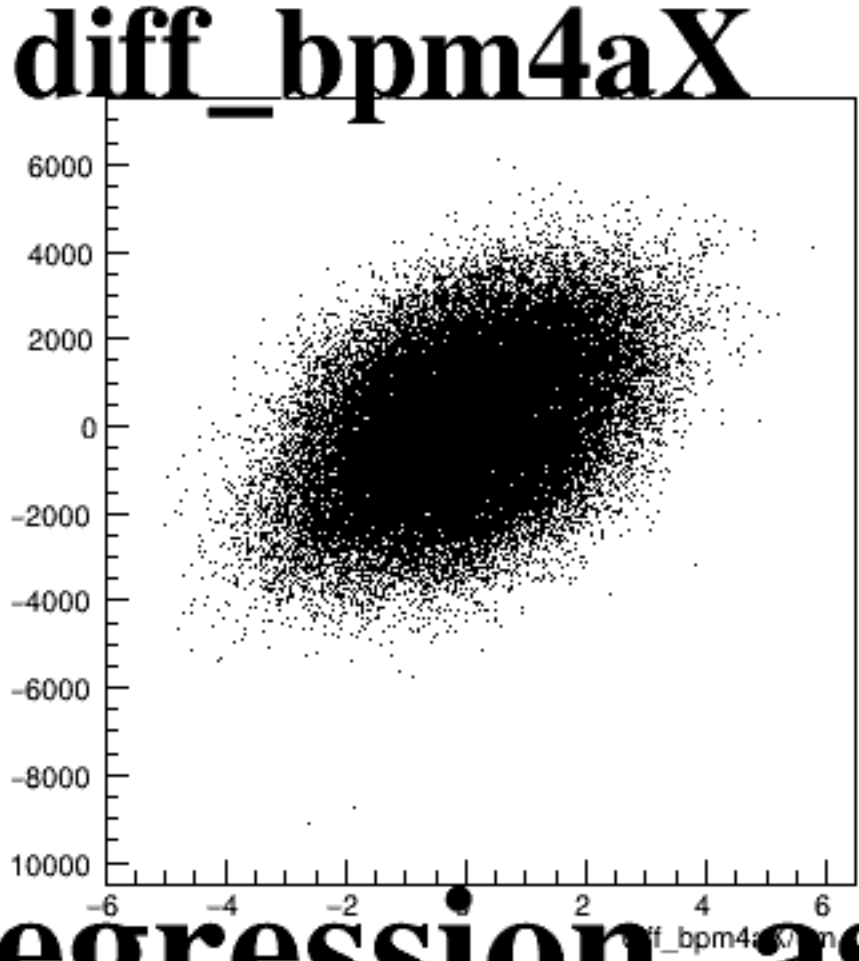
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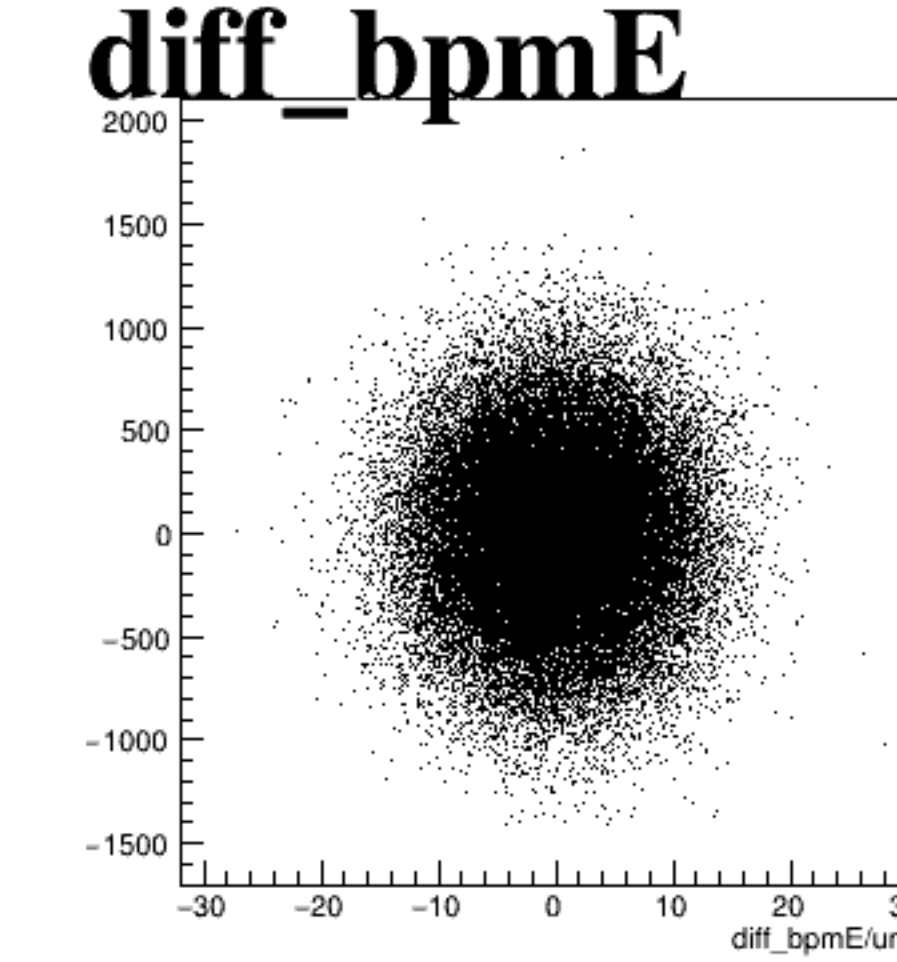
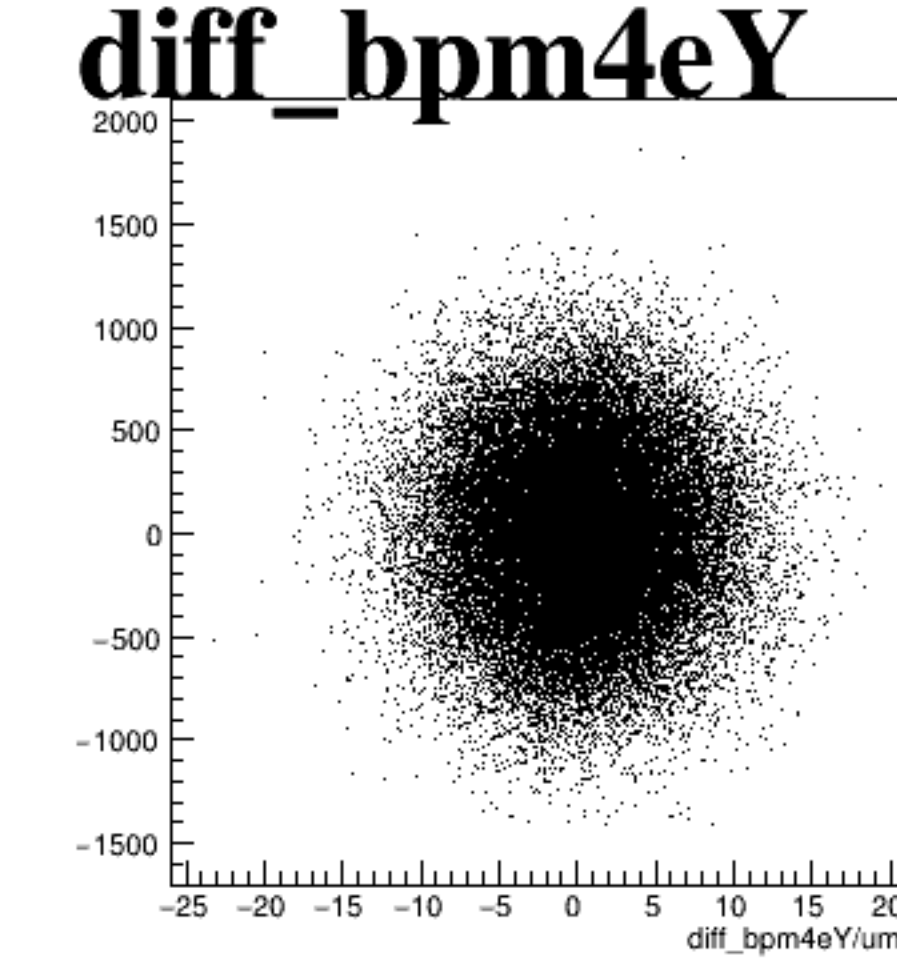
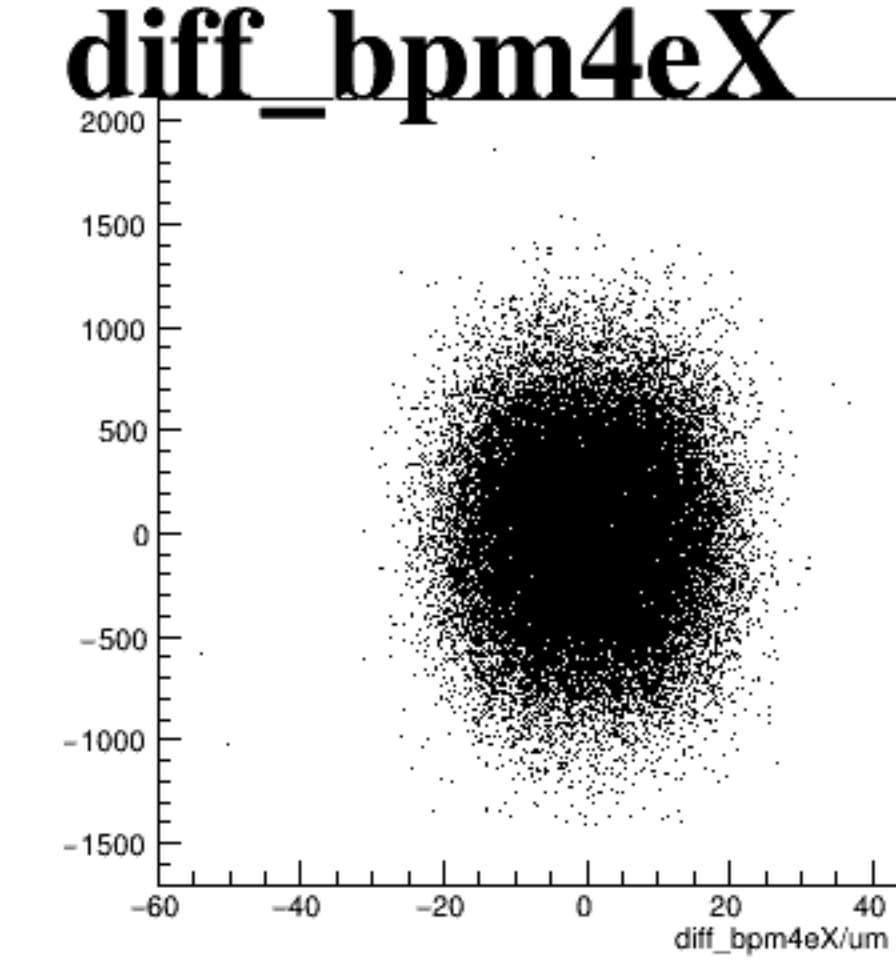
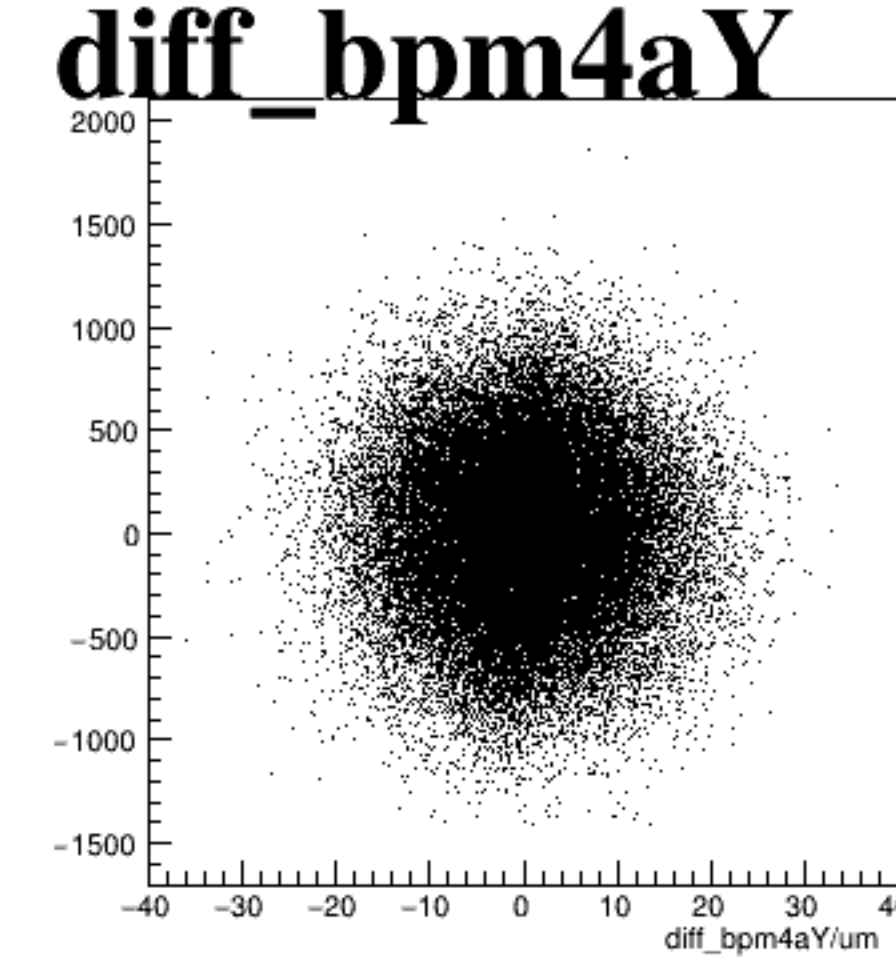
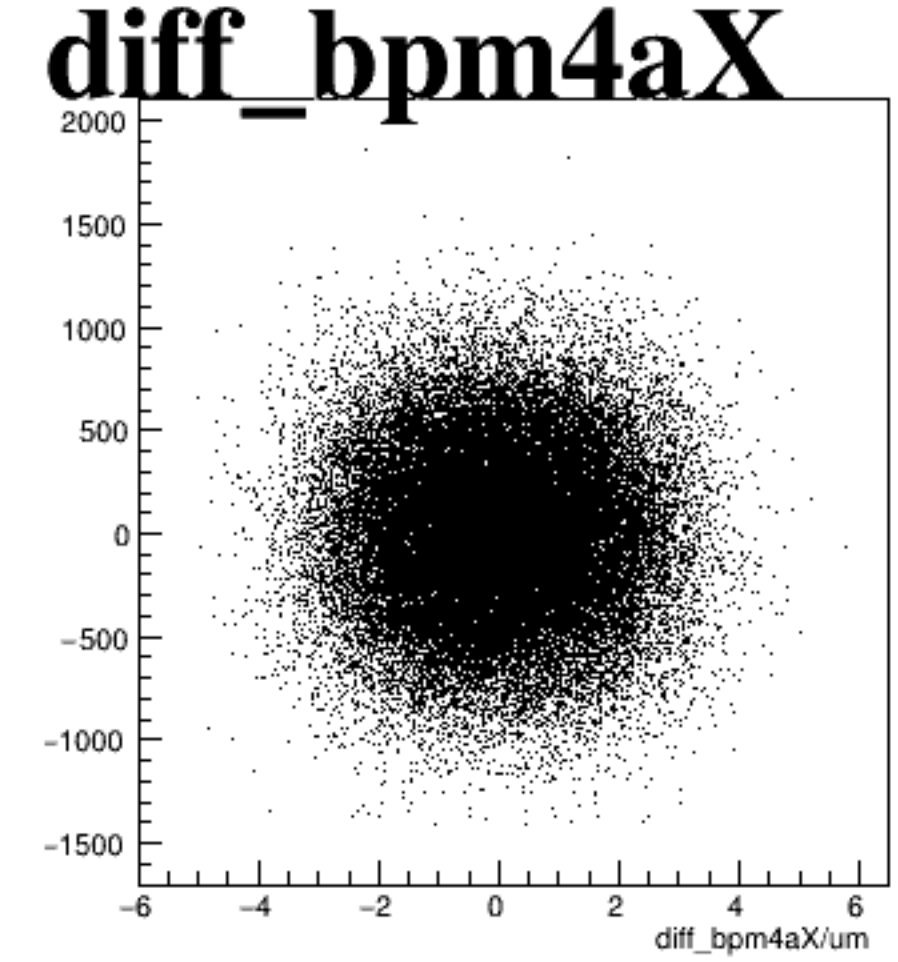
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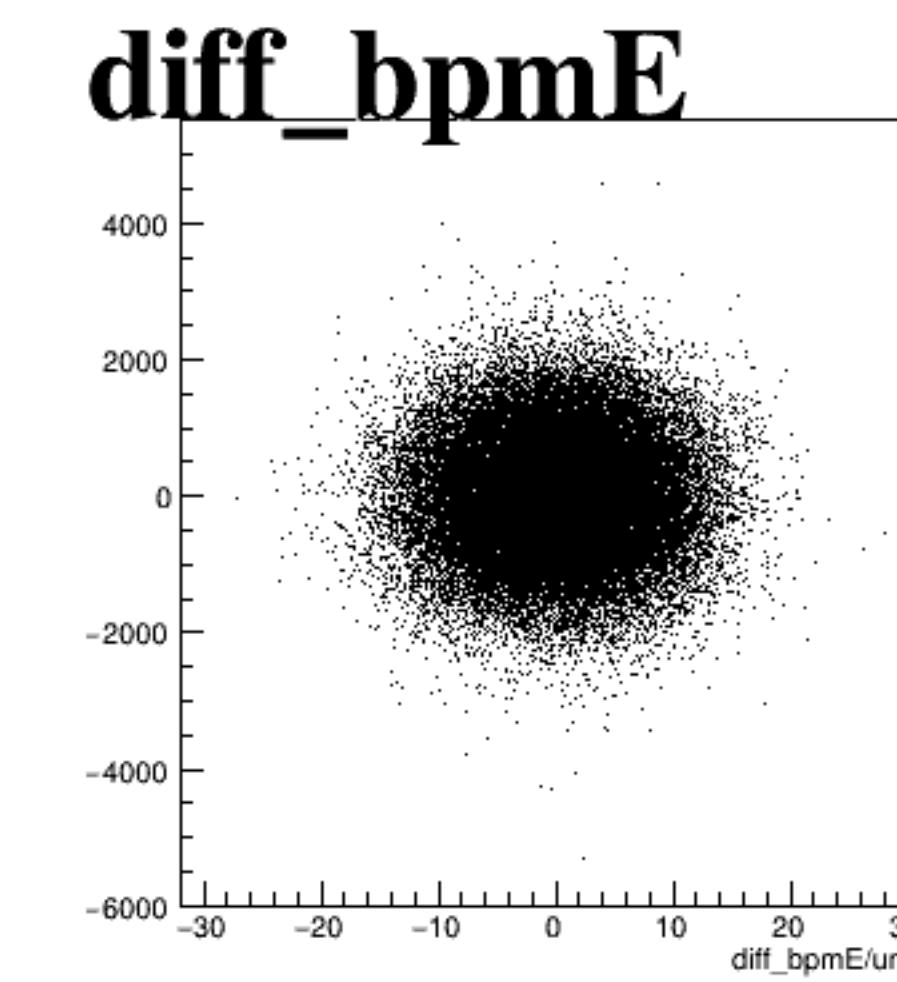
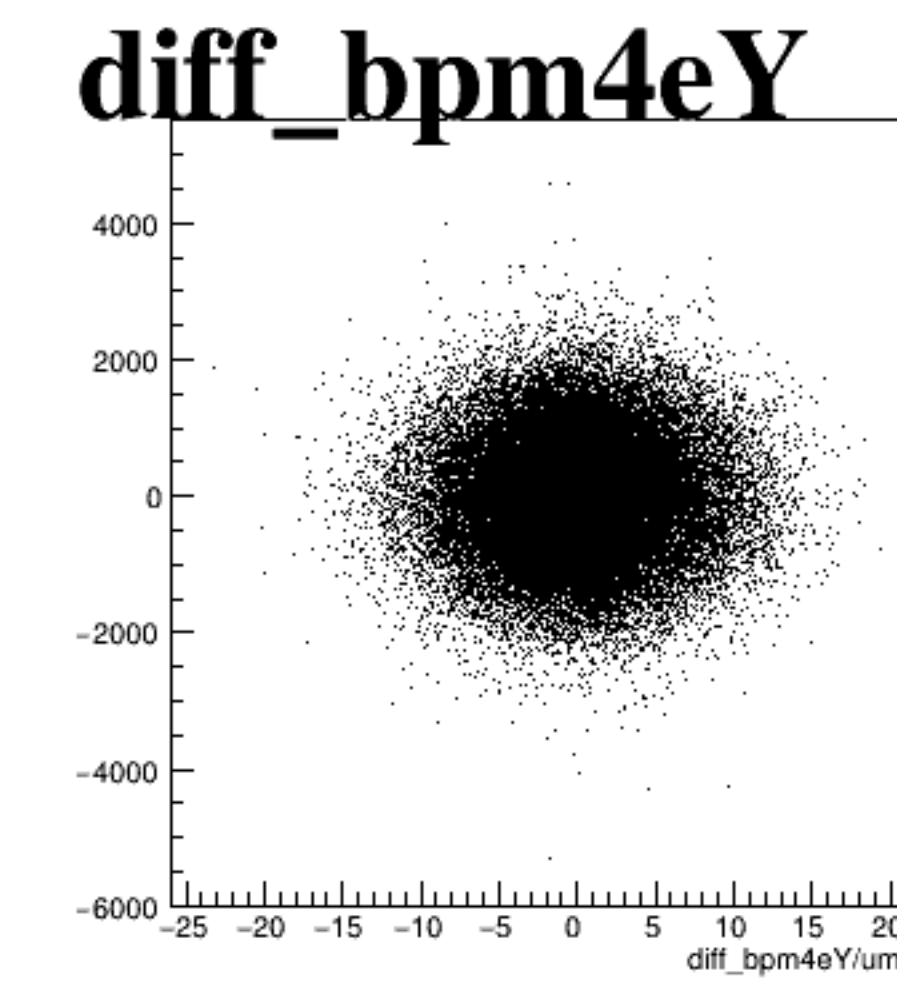
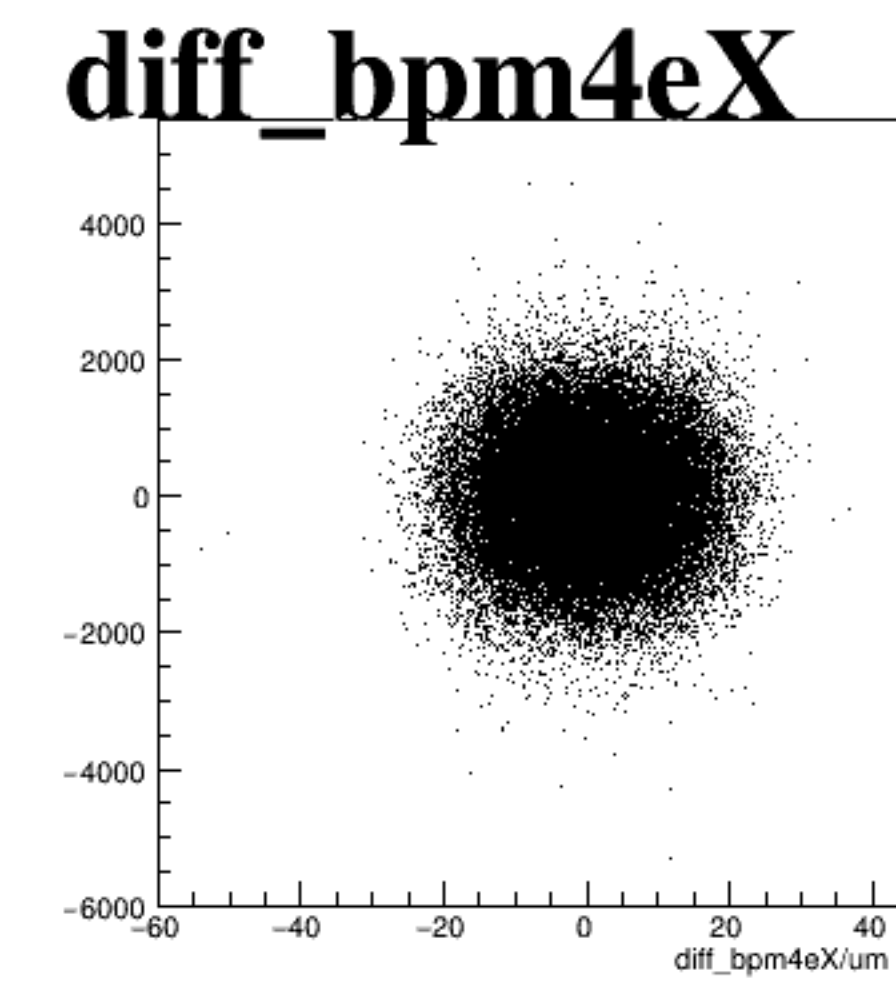
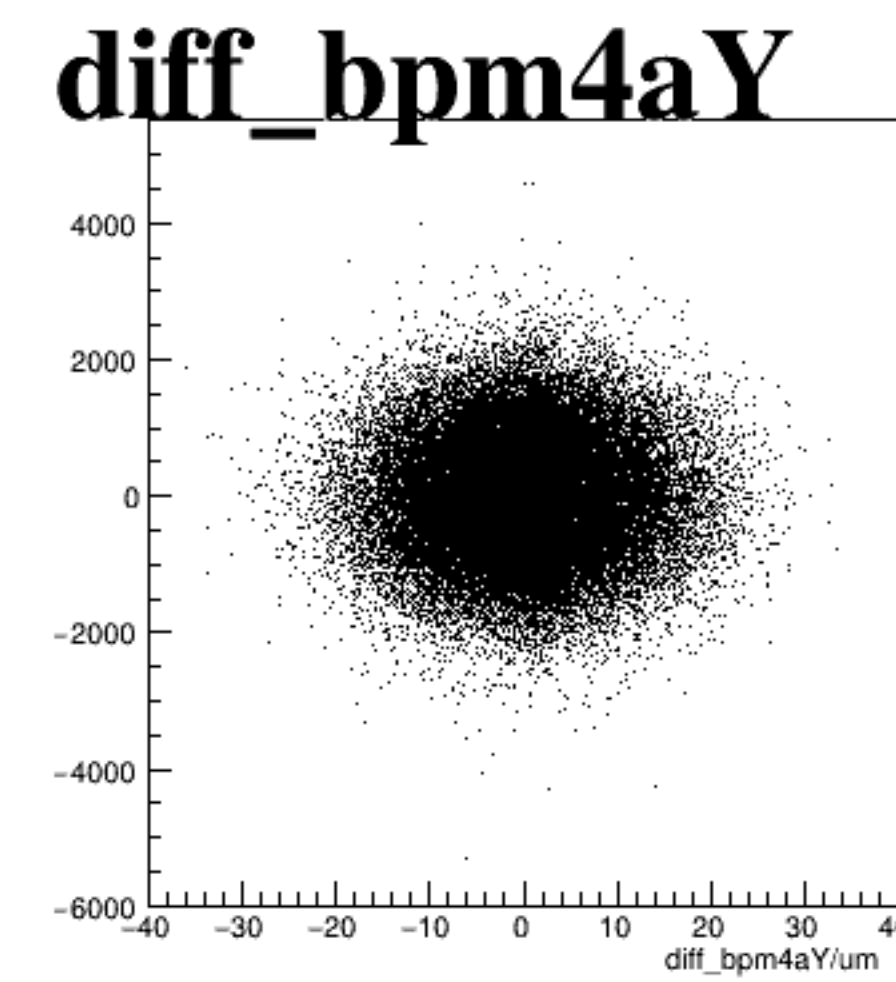
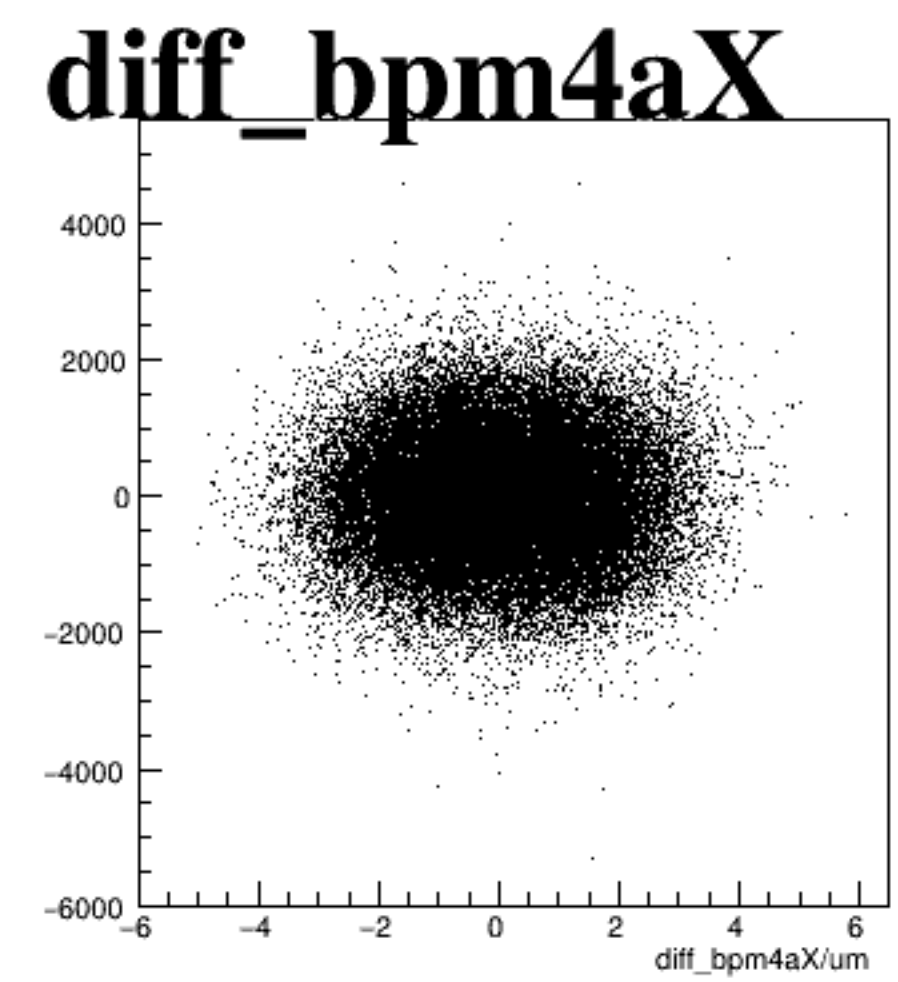
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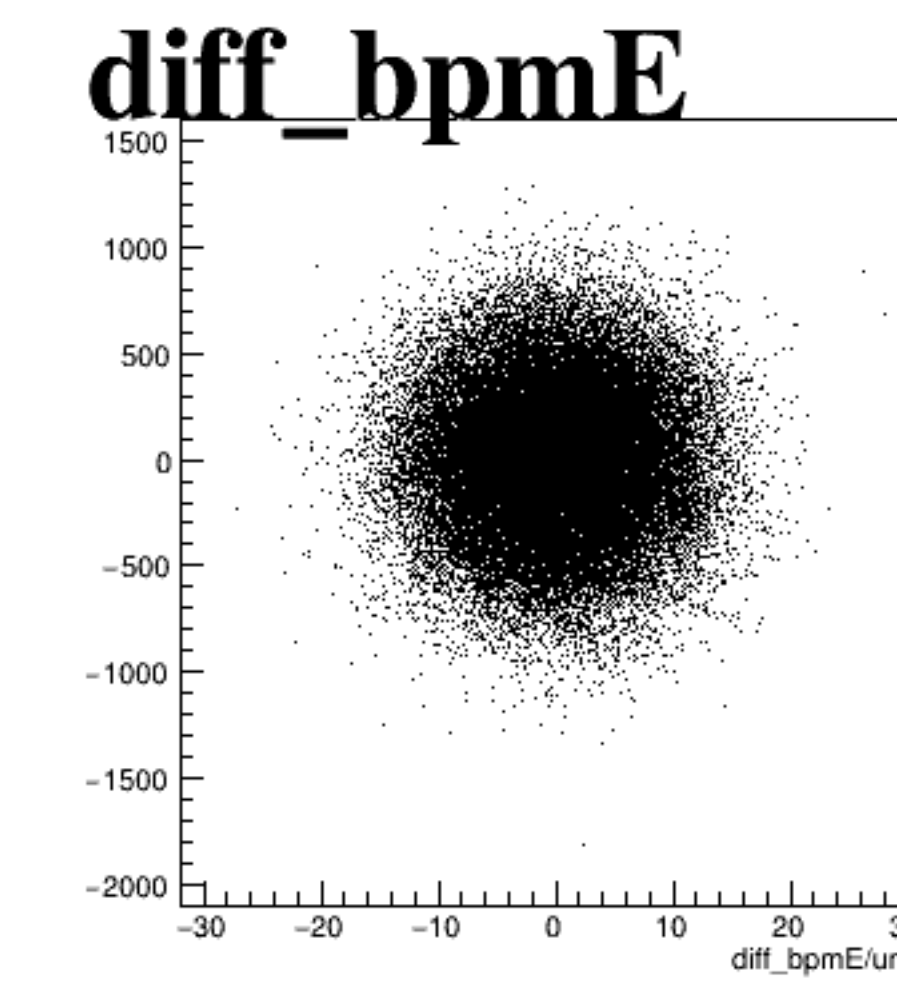
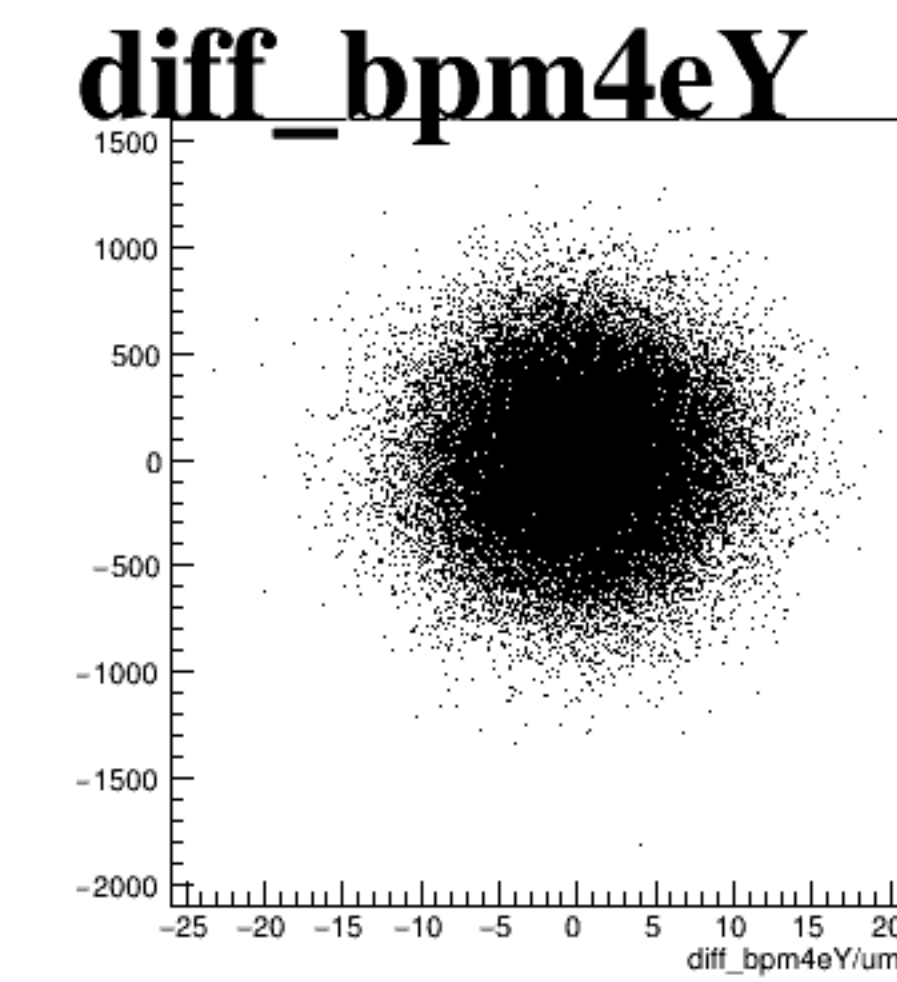
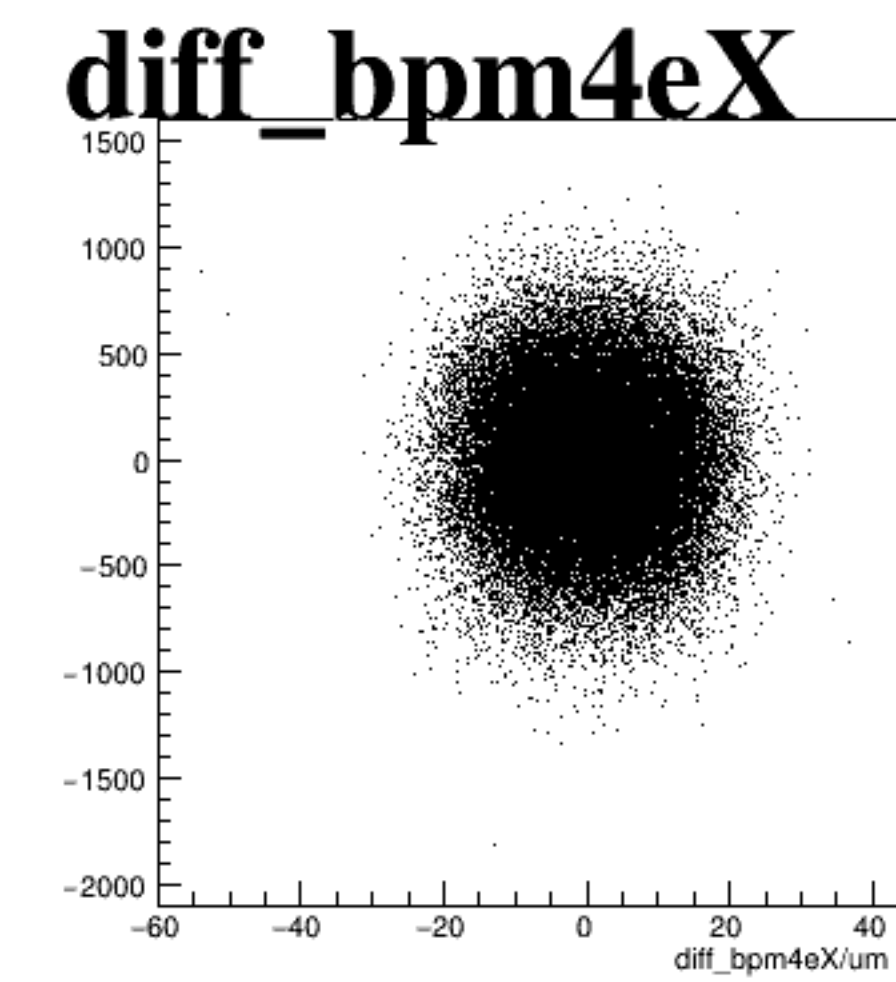
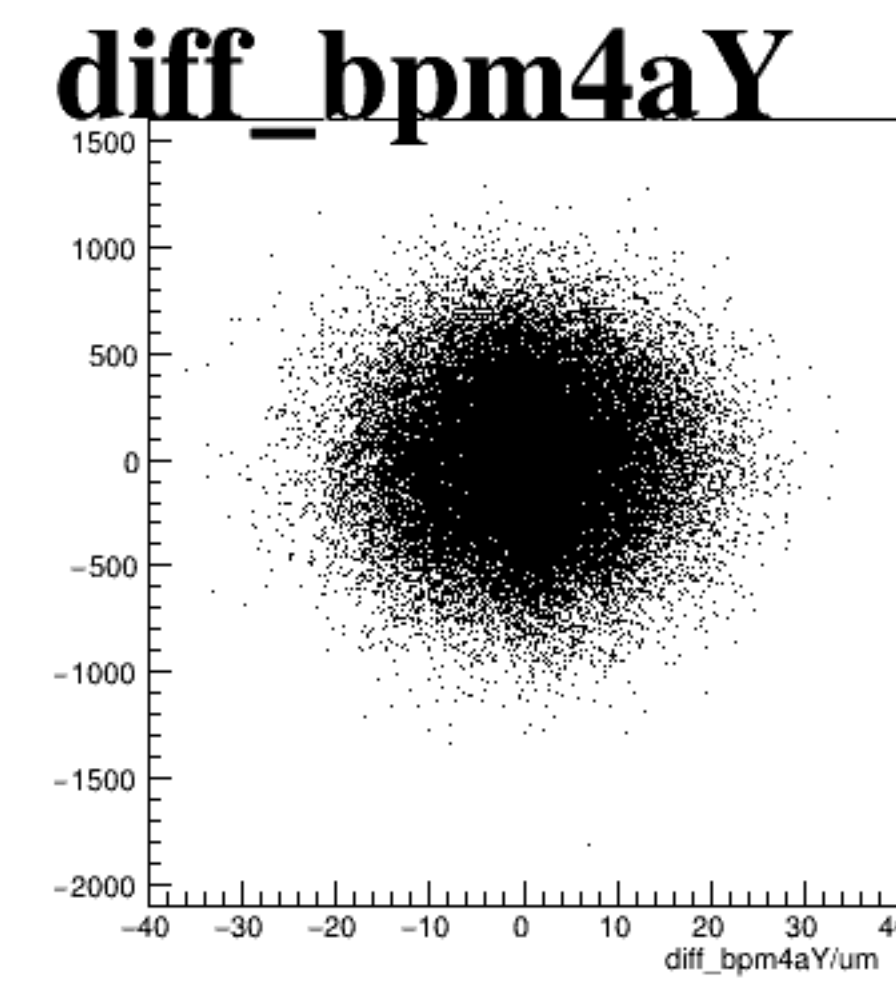
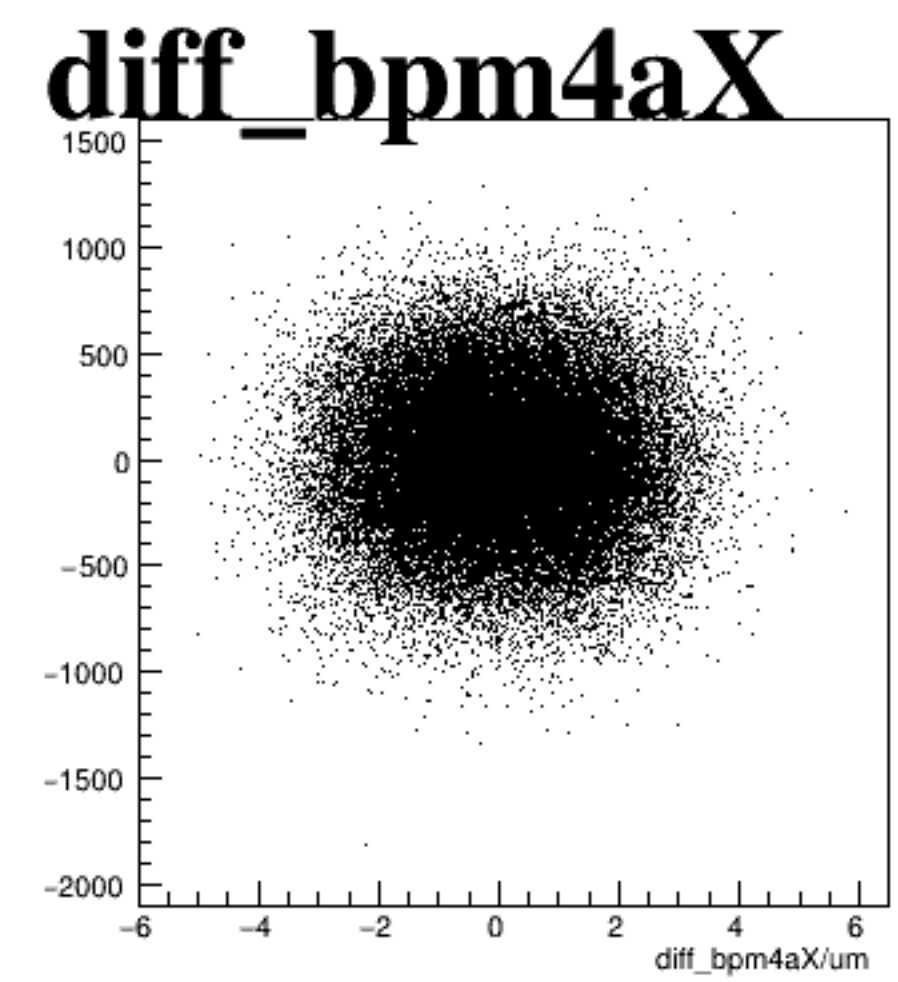
reg_asym_sam1



reg_asym_sam3



reg_asym_sam5



reg_asym_sam7

