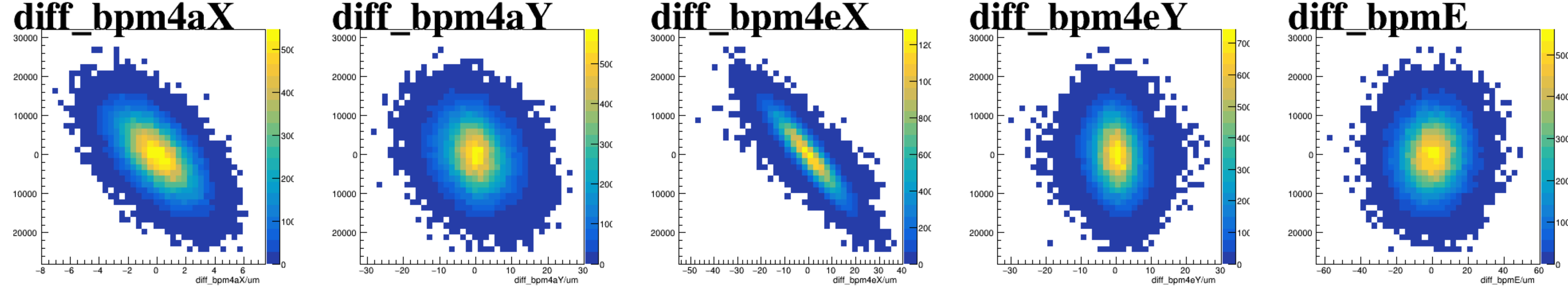
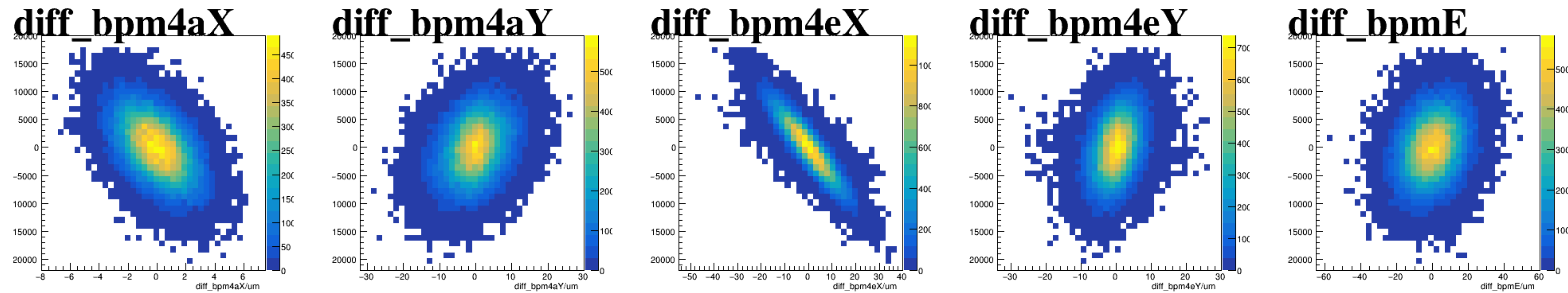


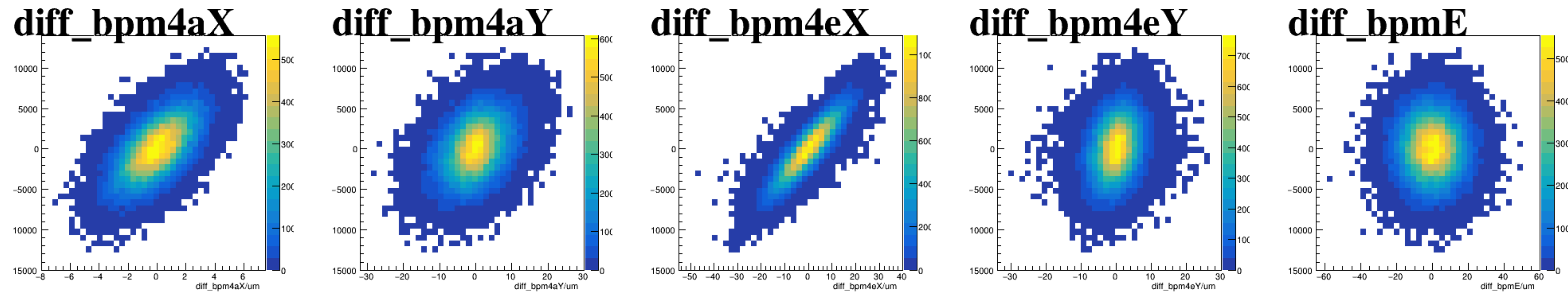
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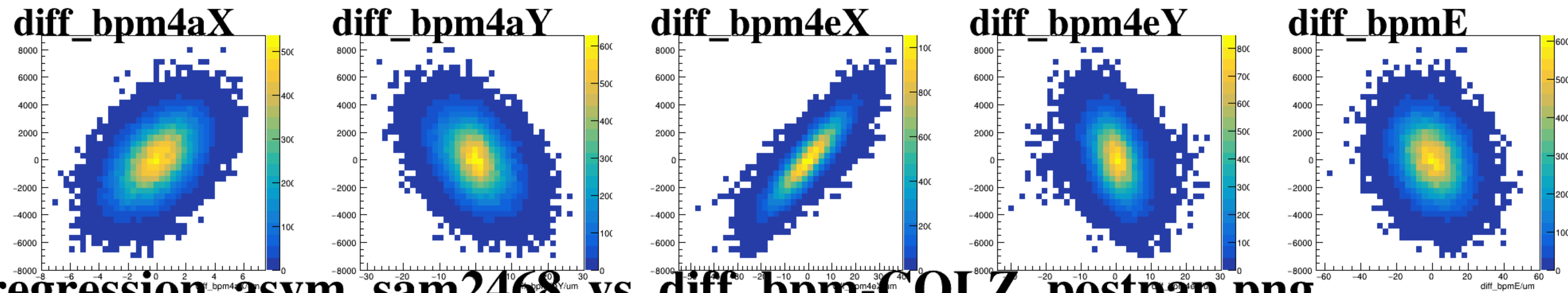
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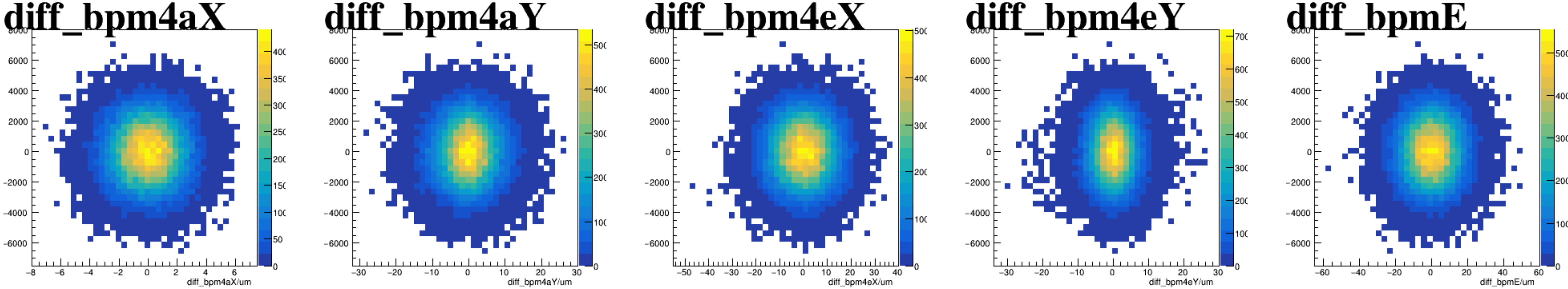
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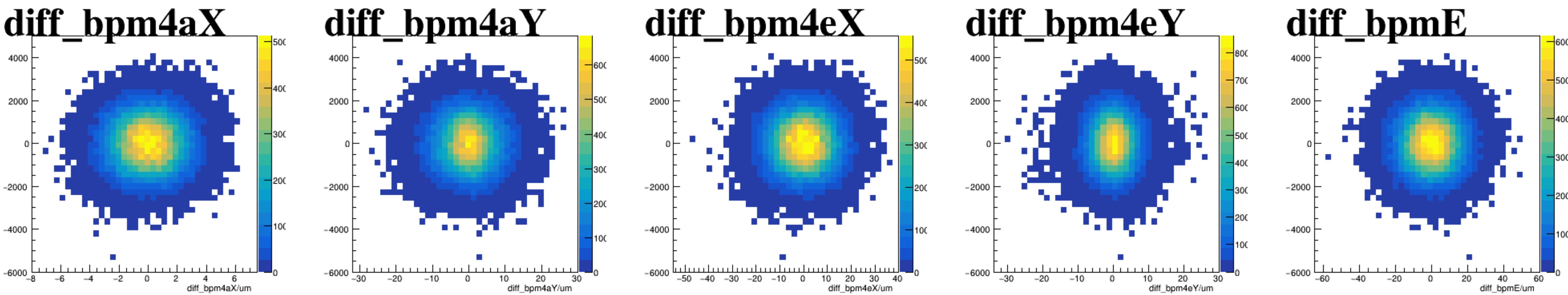
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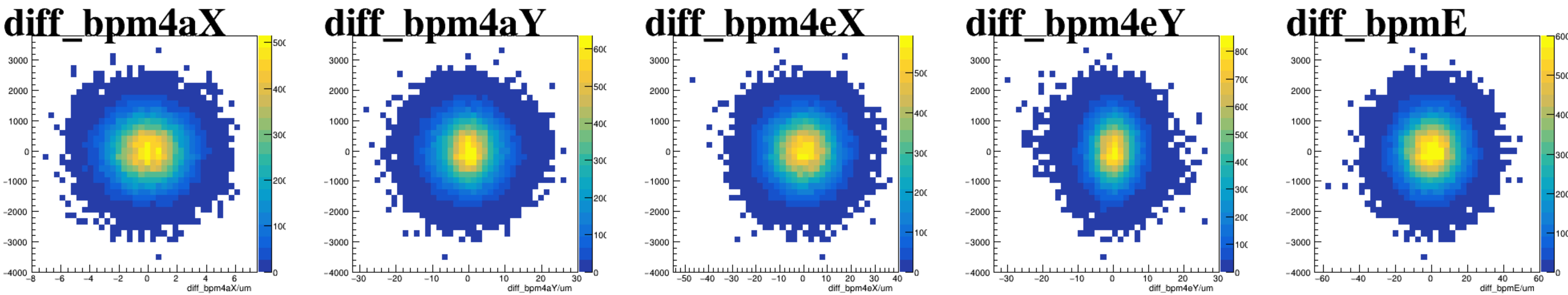
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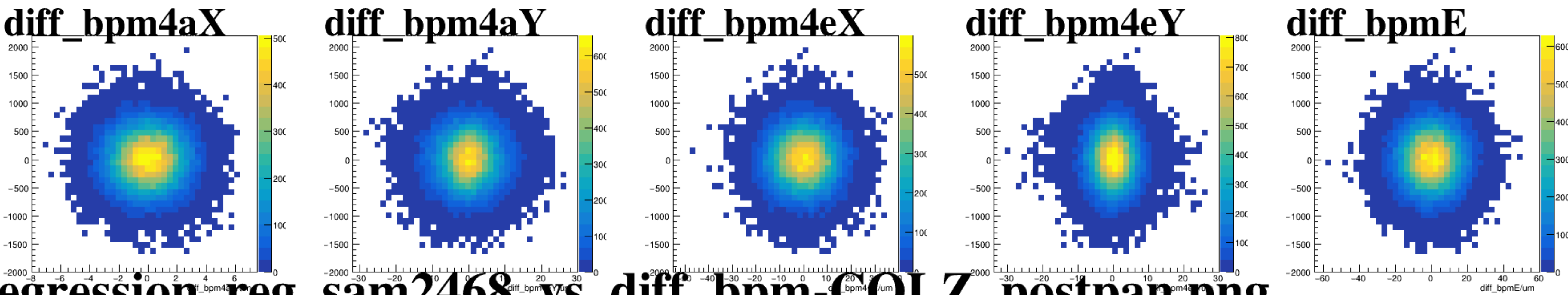
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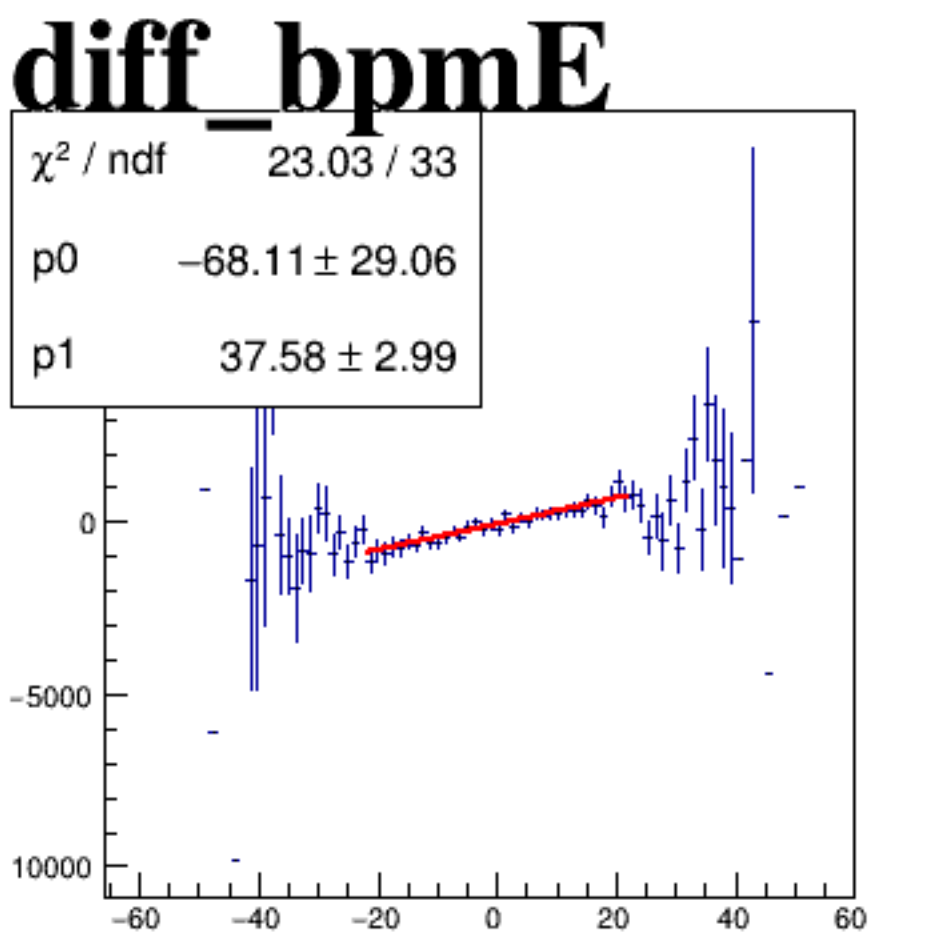
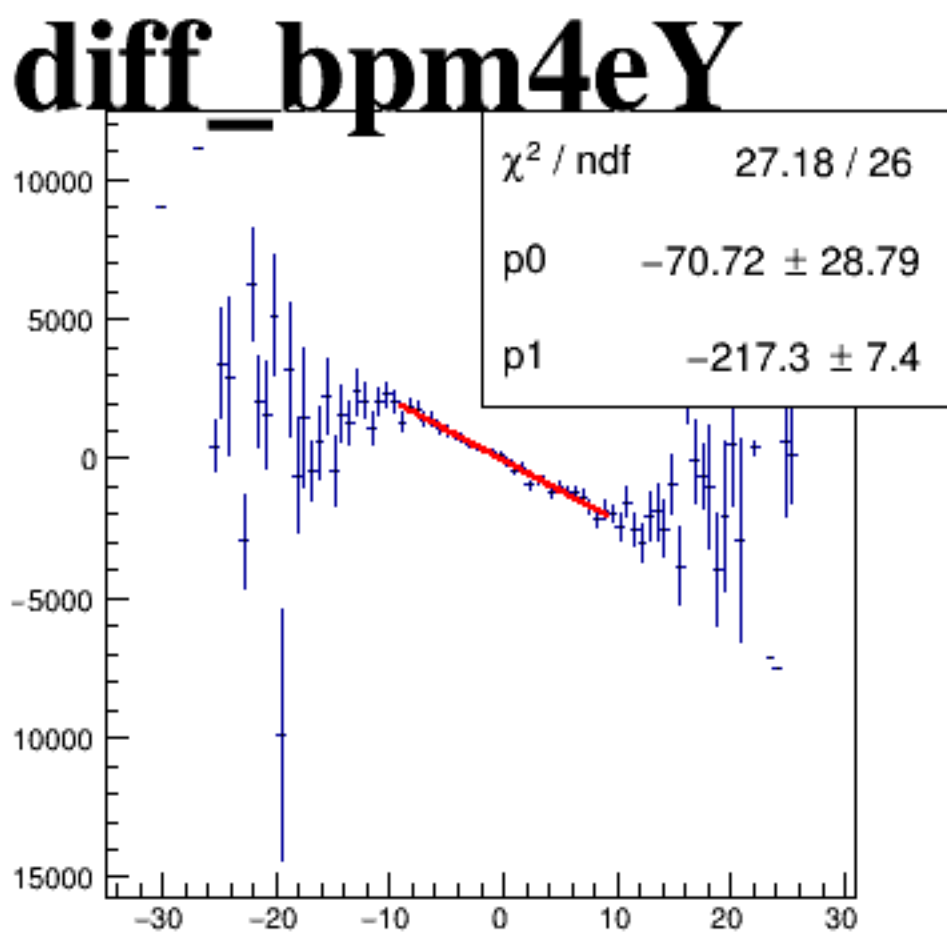
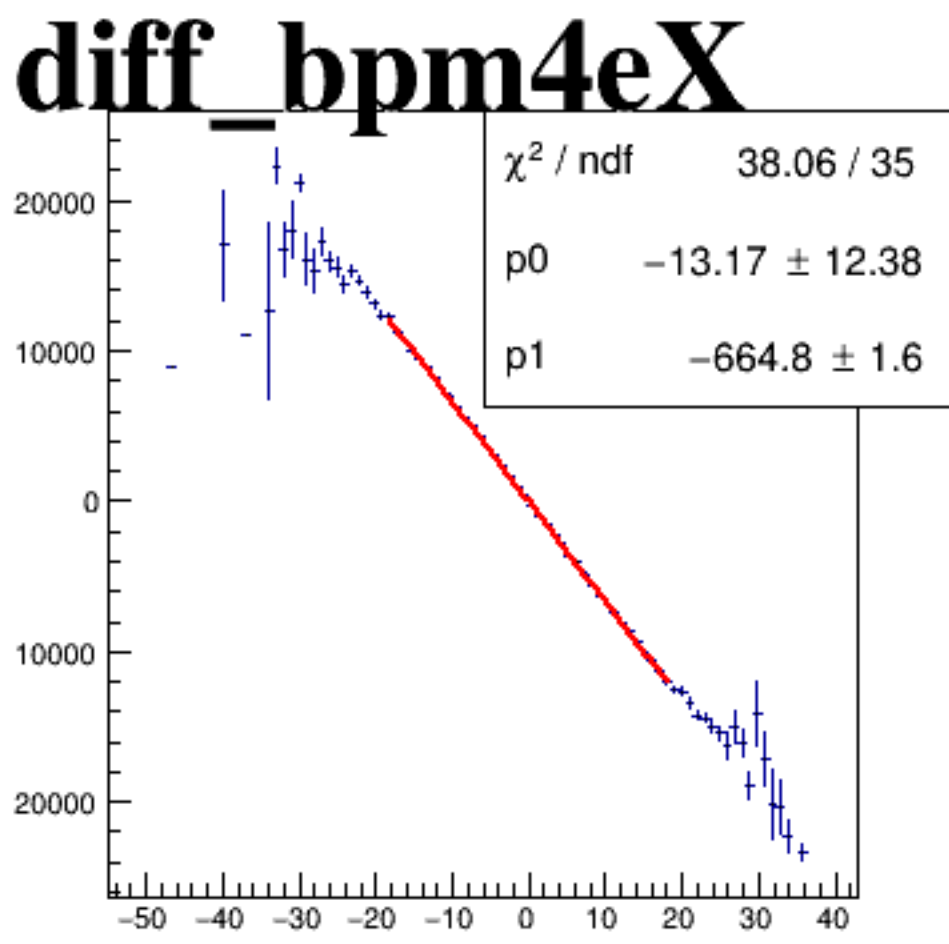
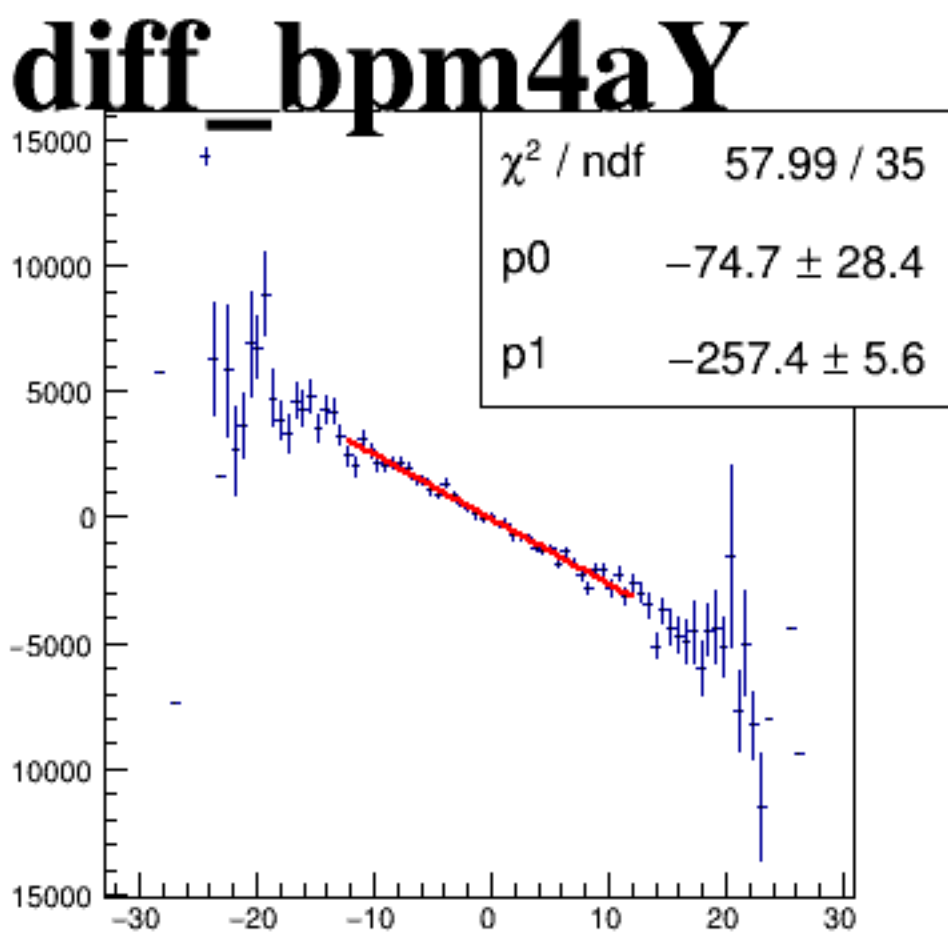
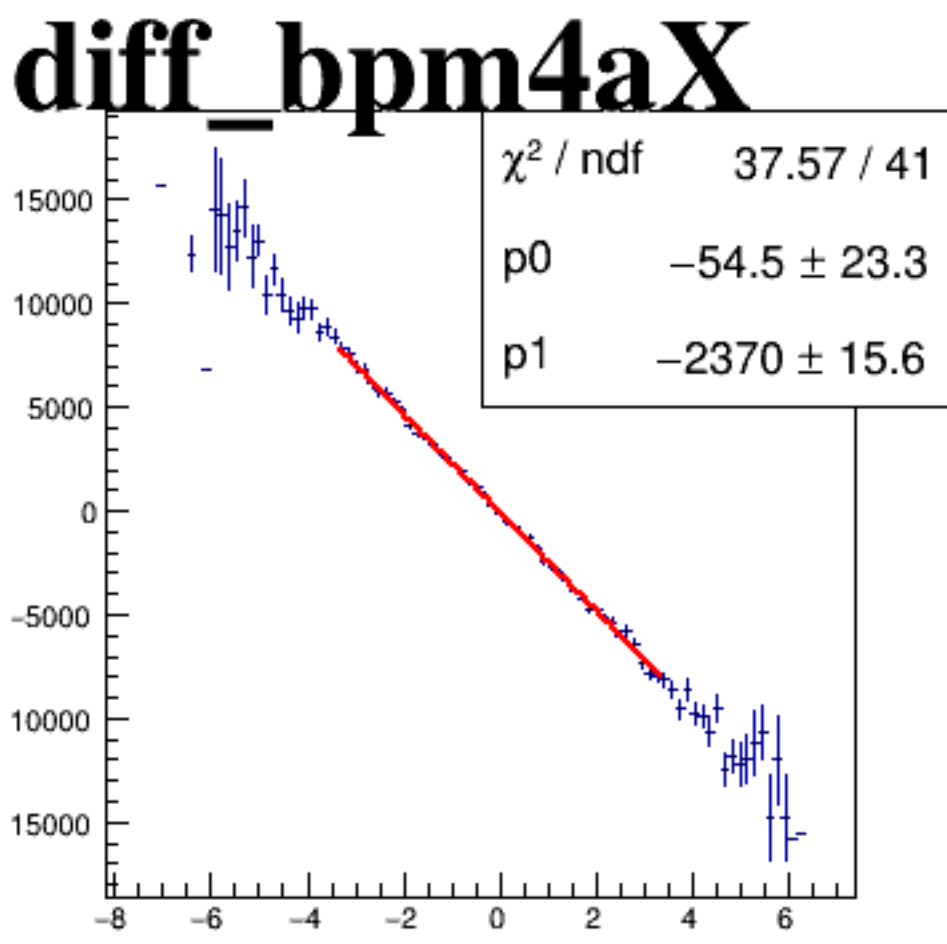
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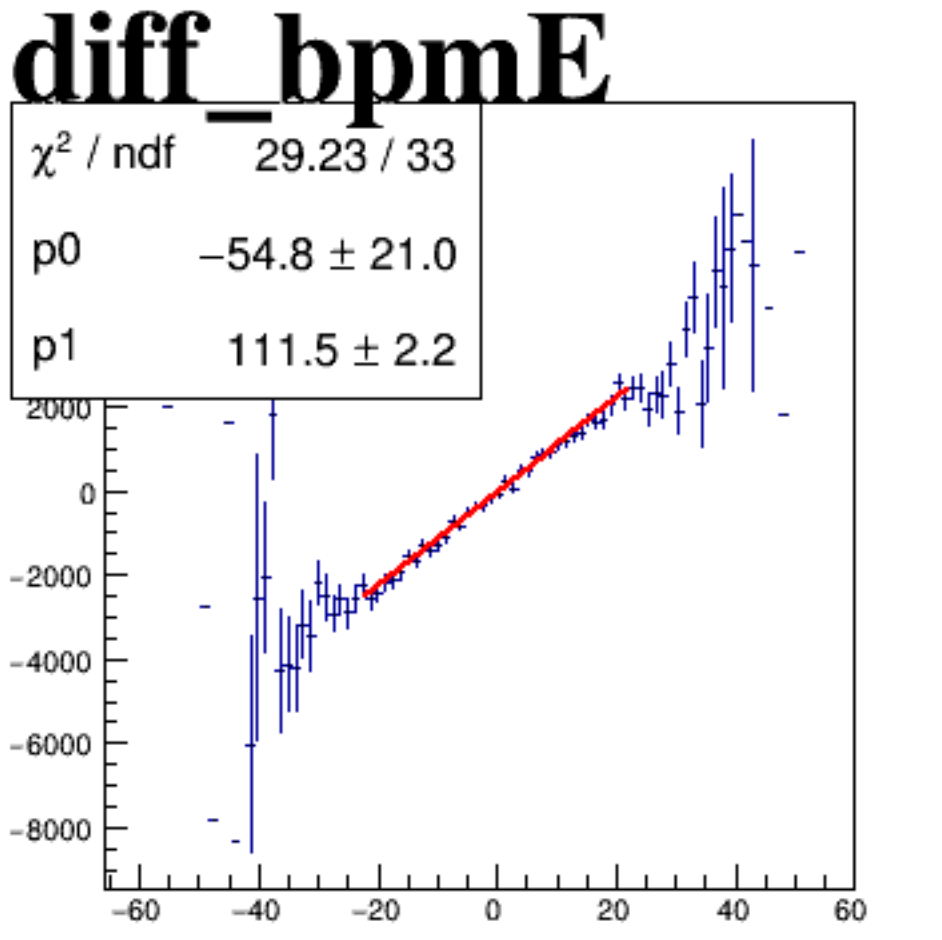
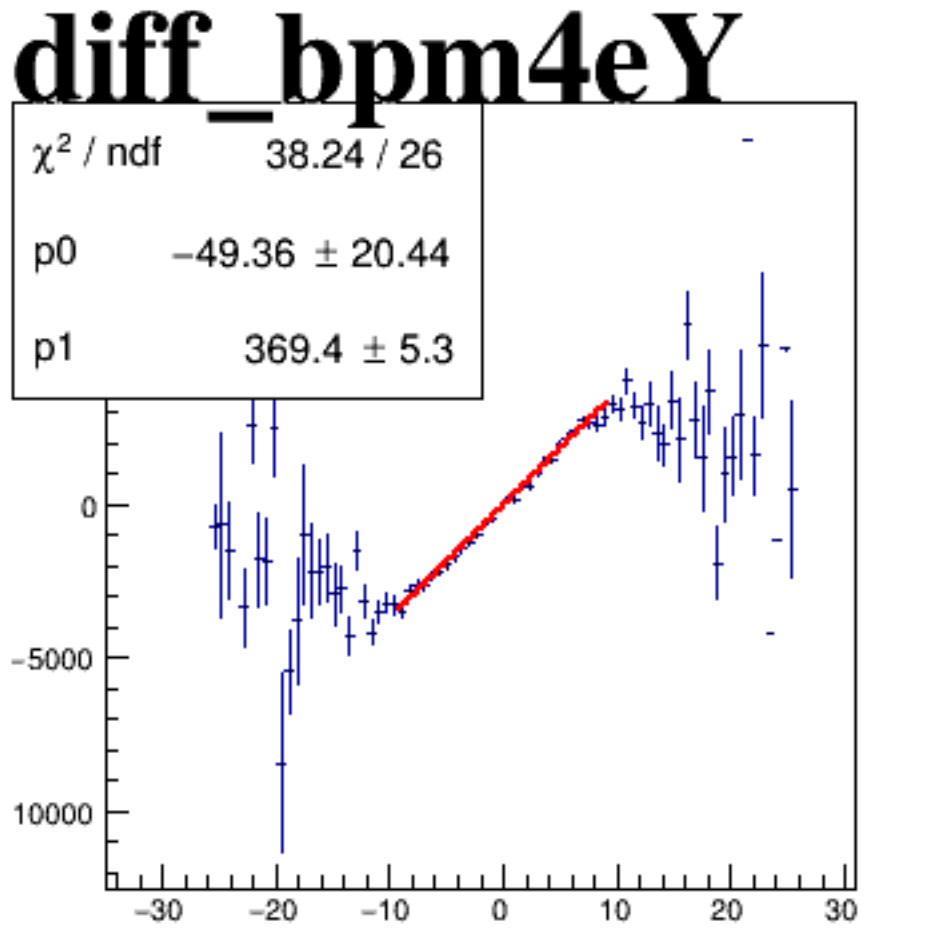
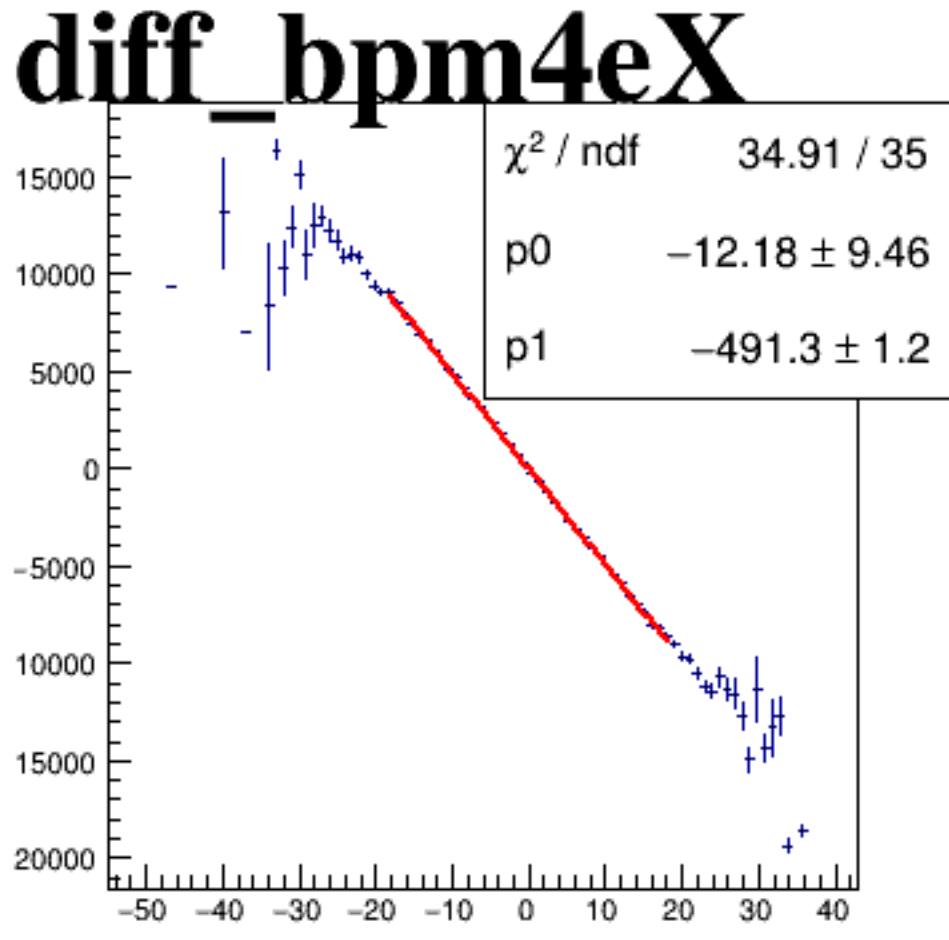
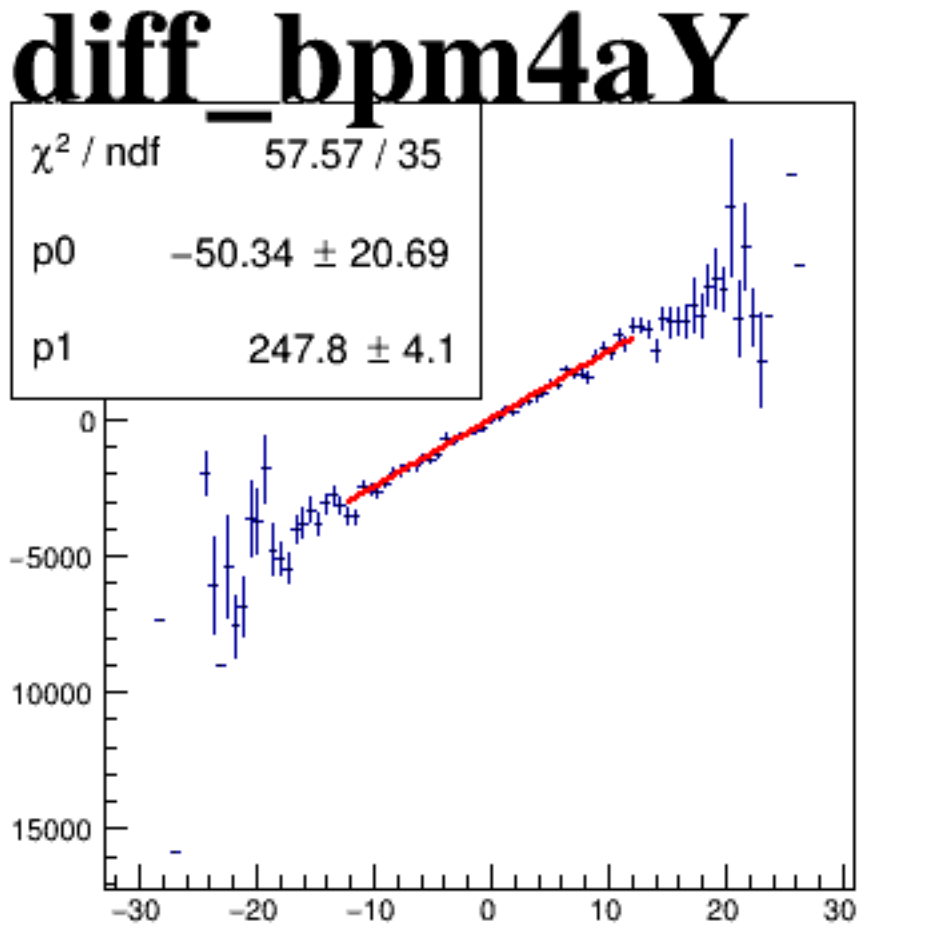
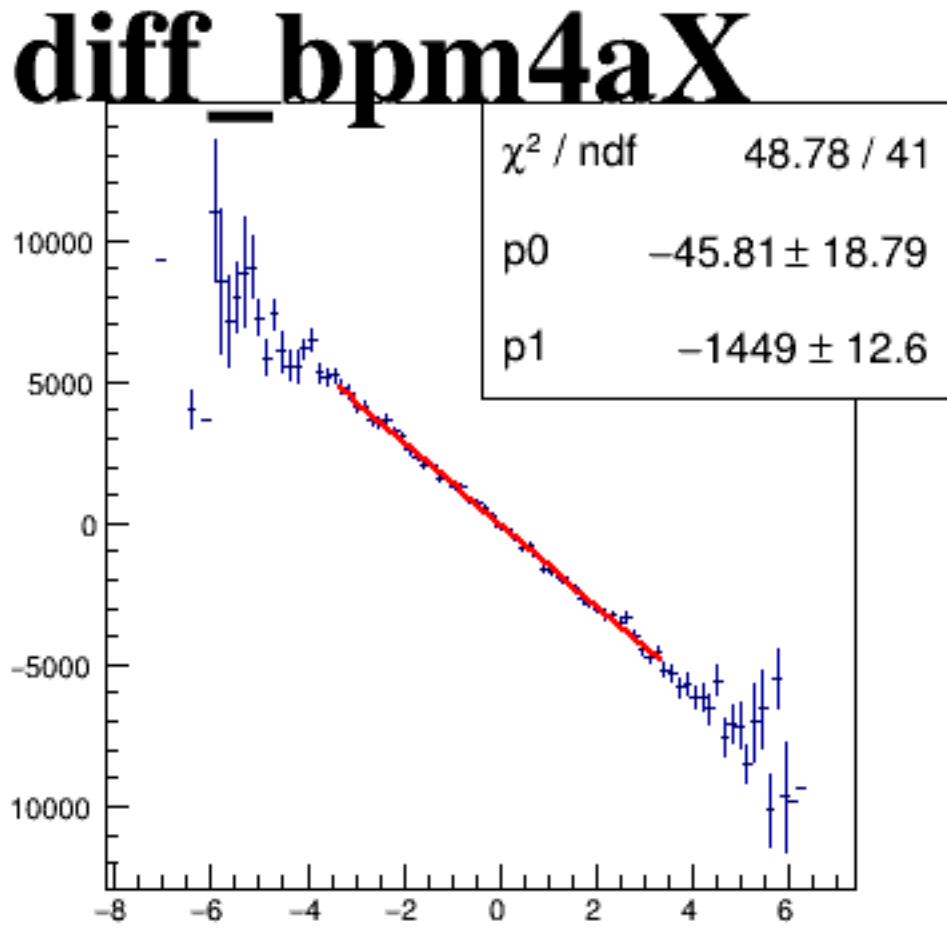
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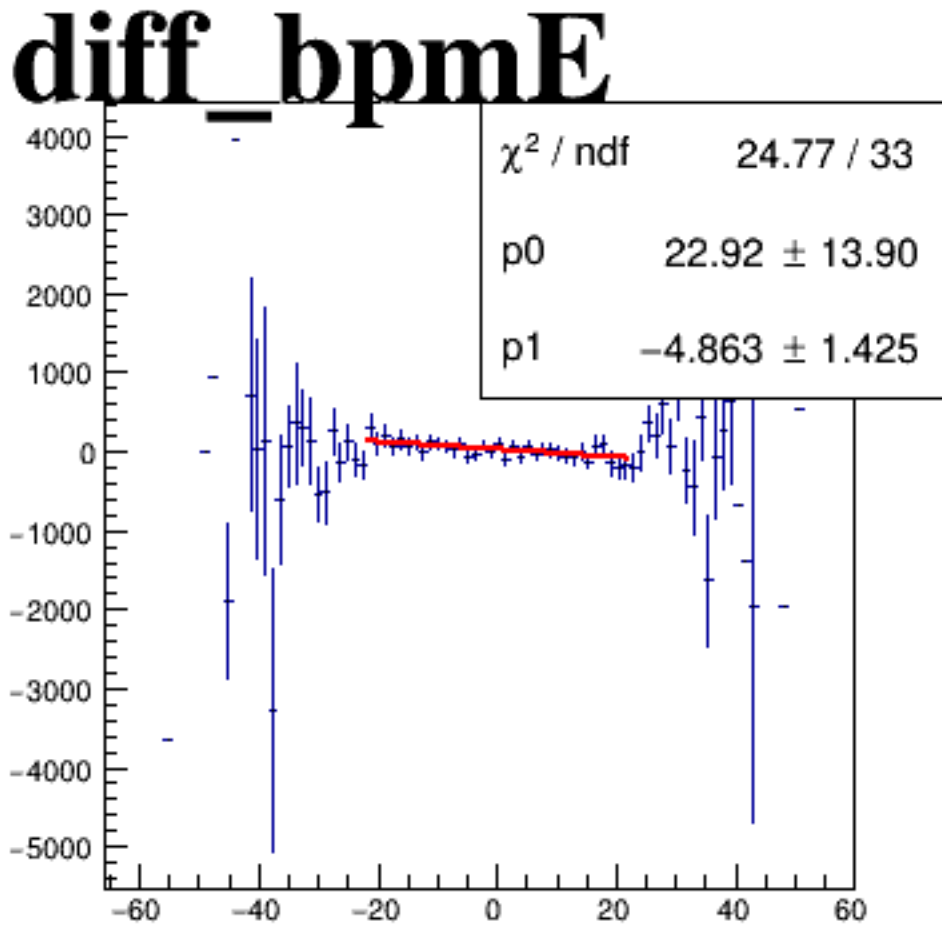
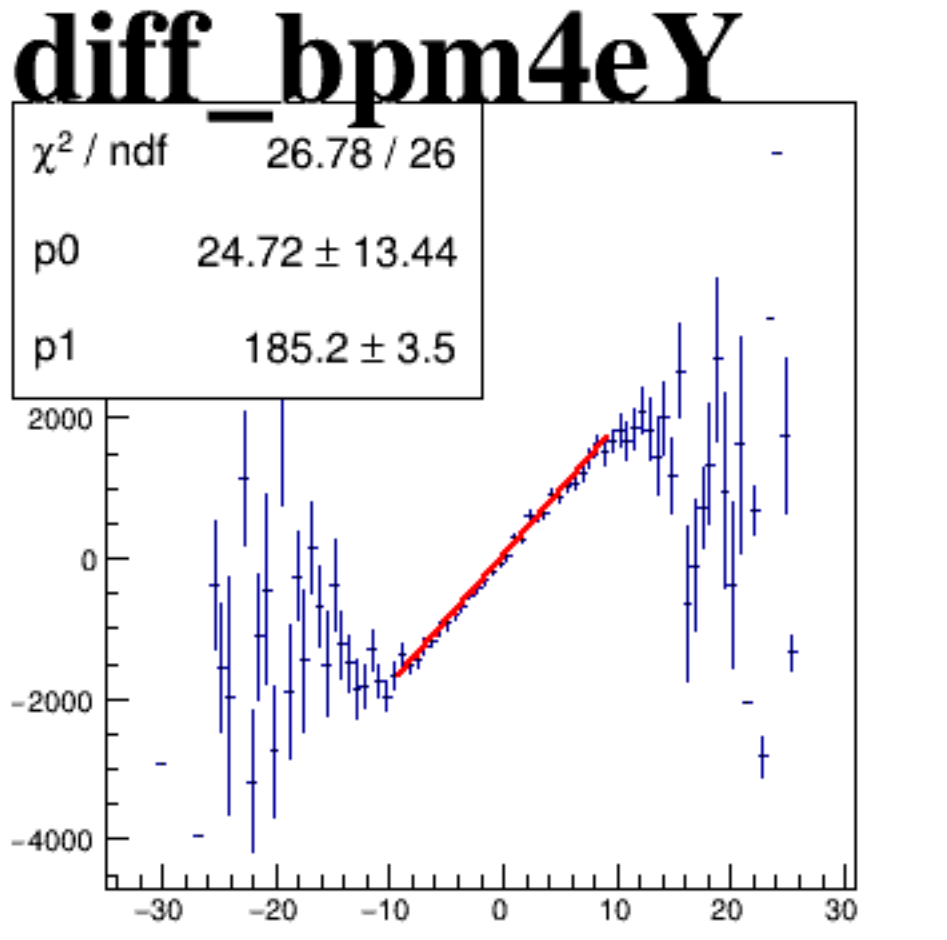
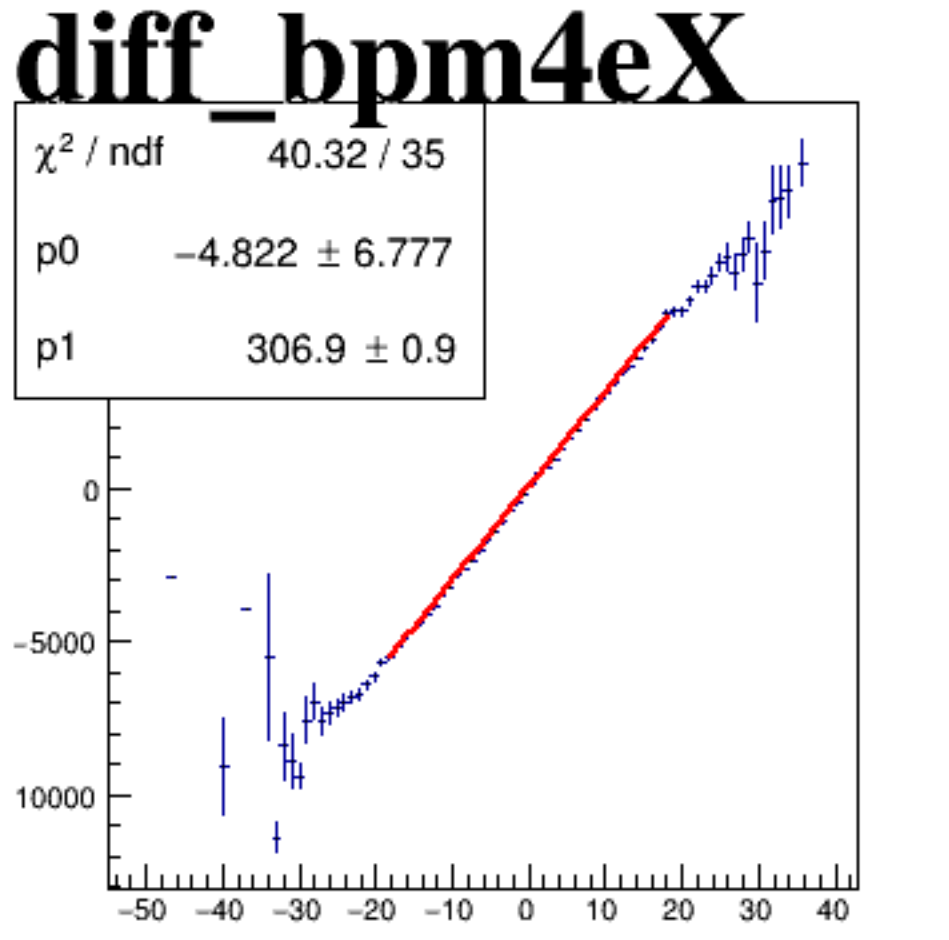
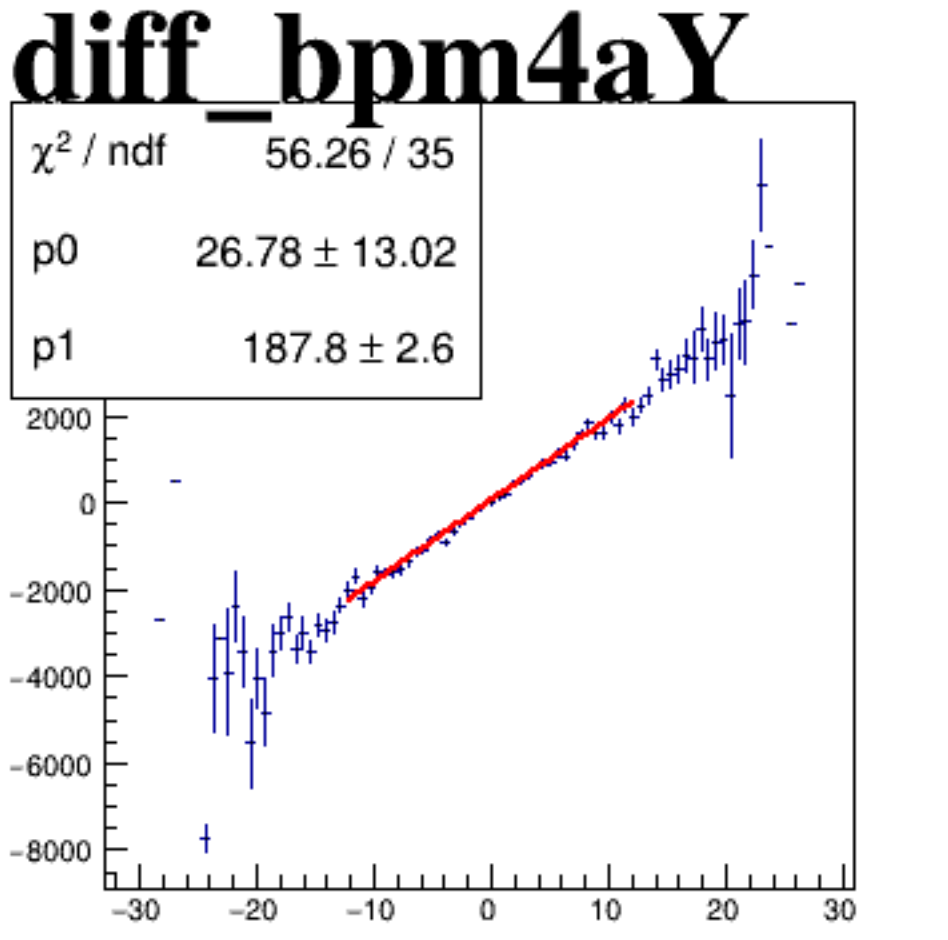
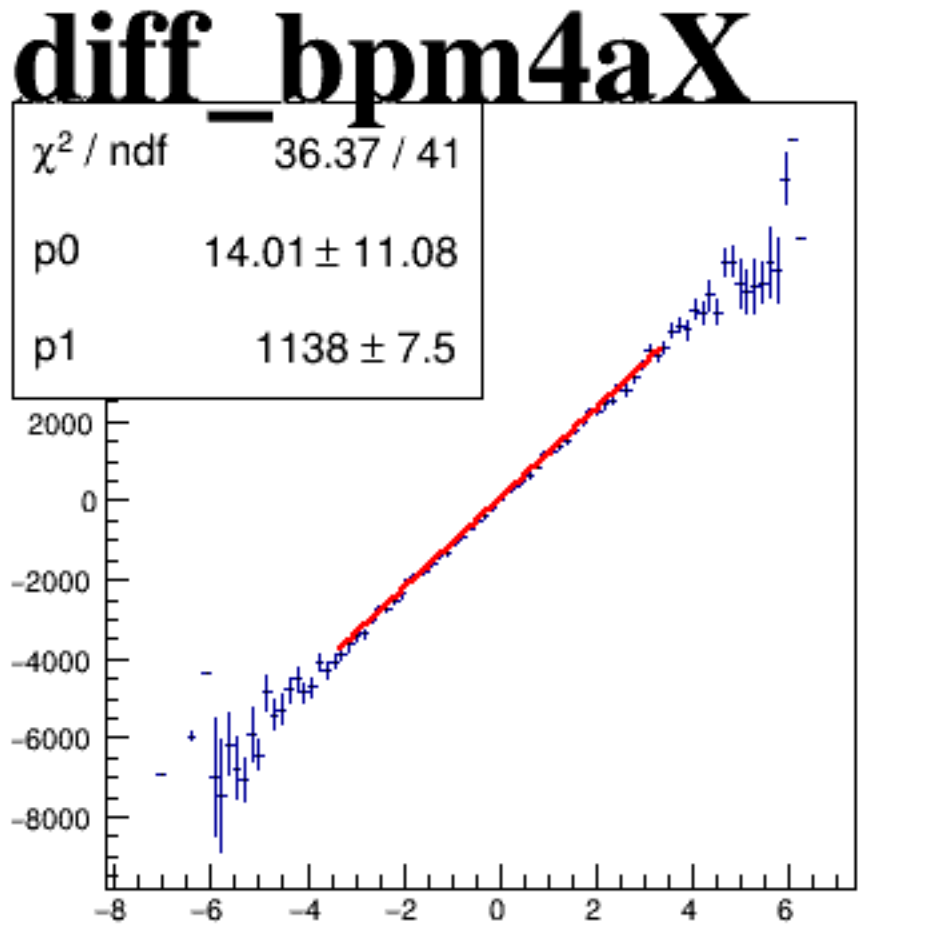
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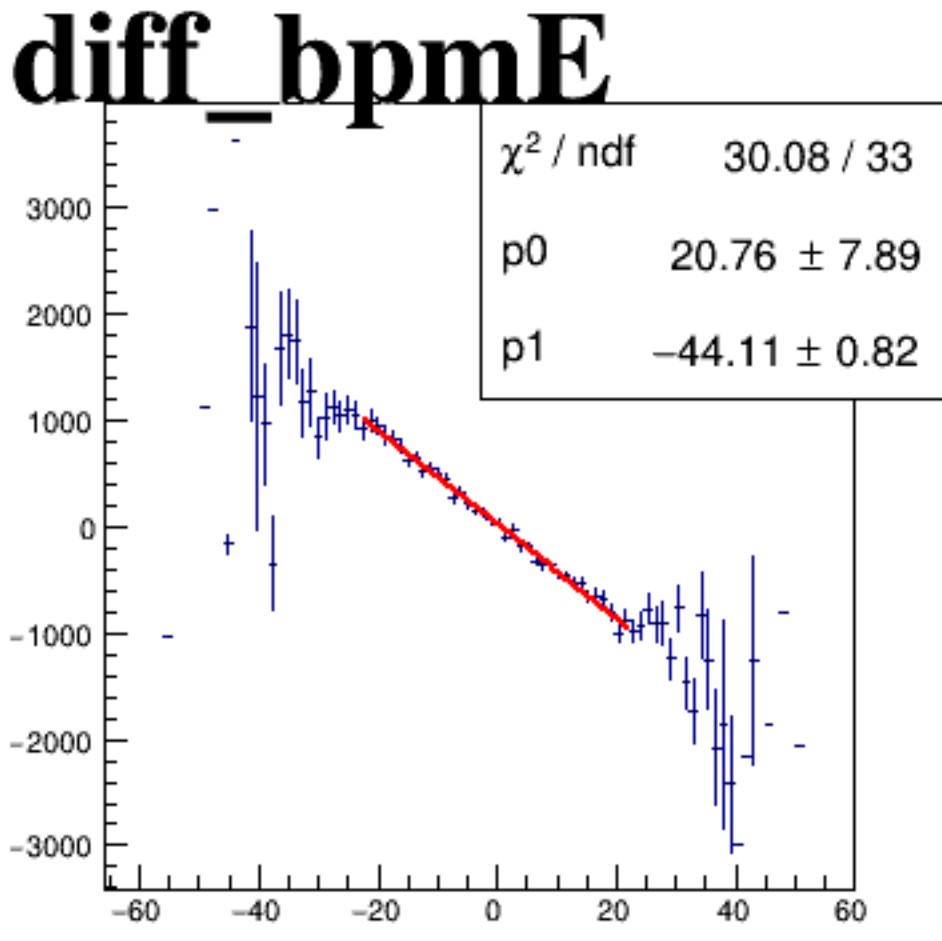
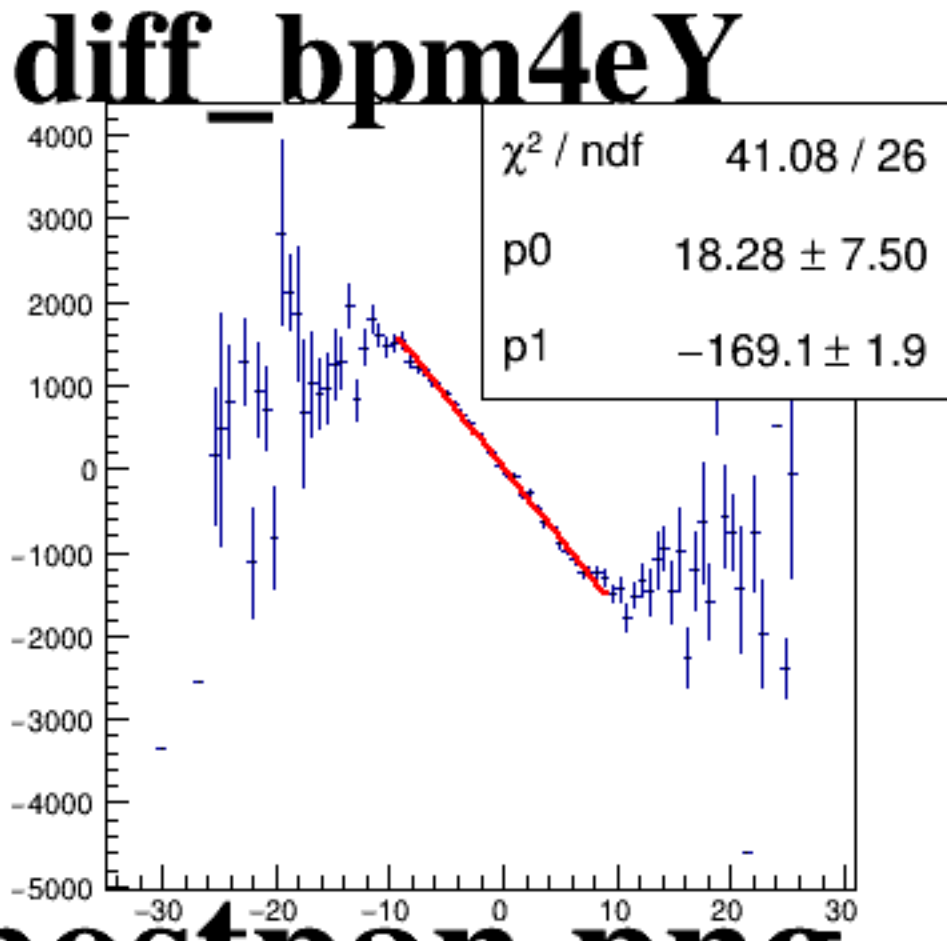
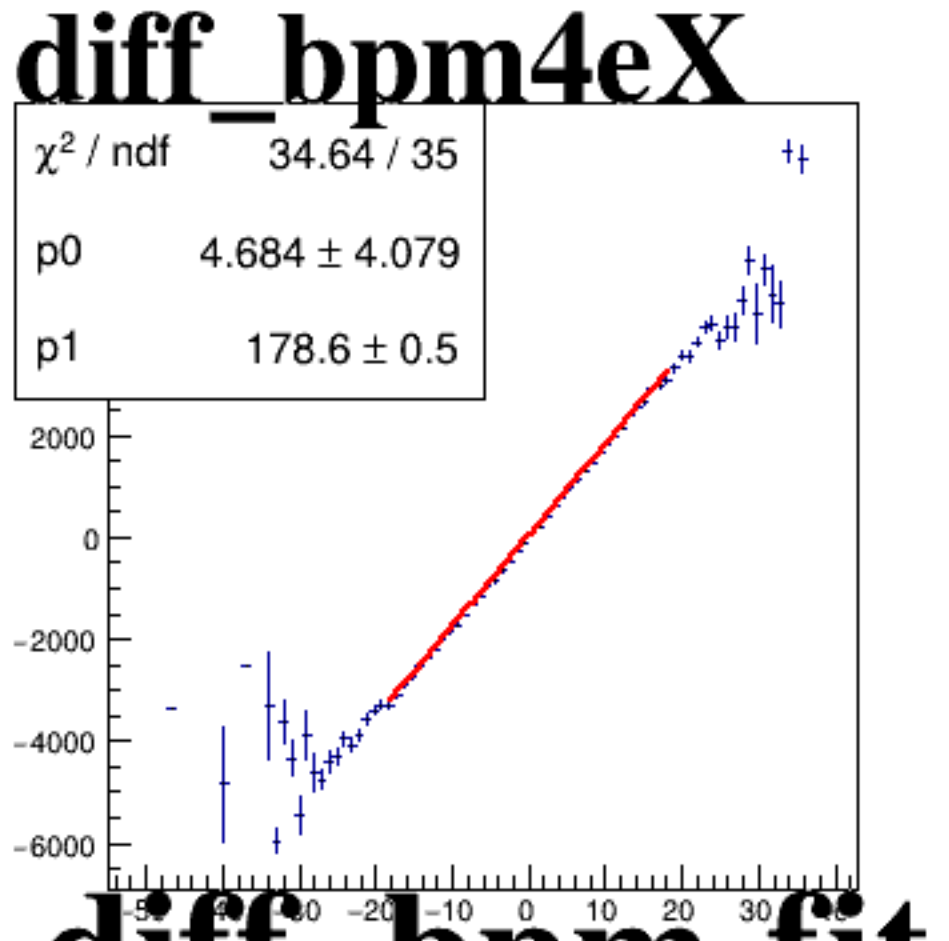
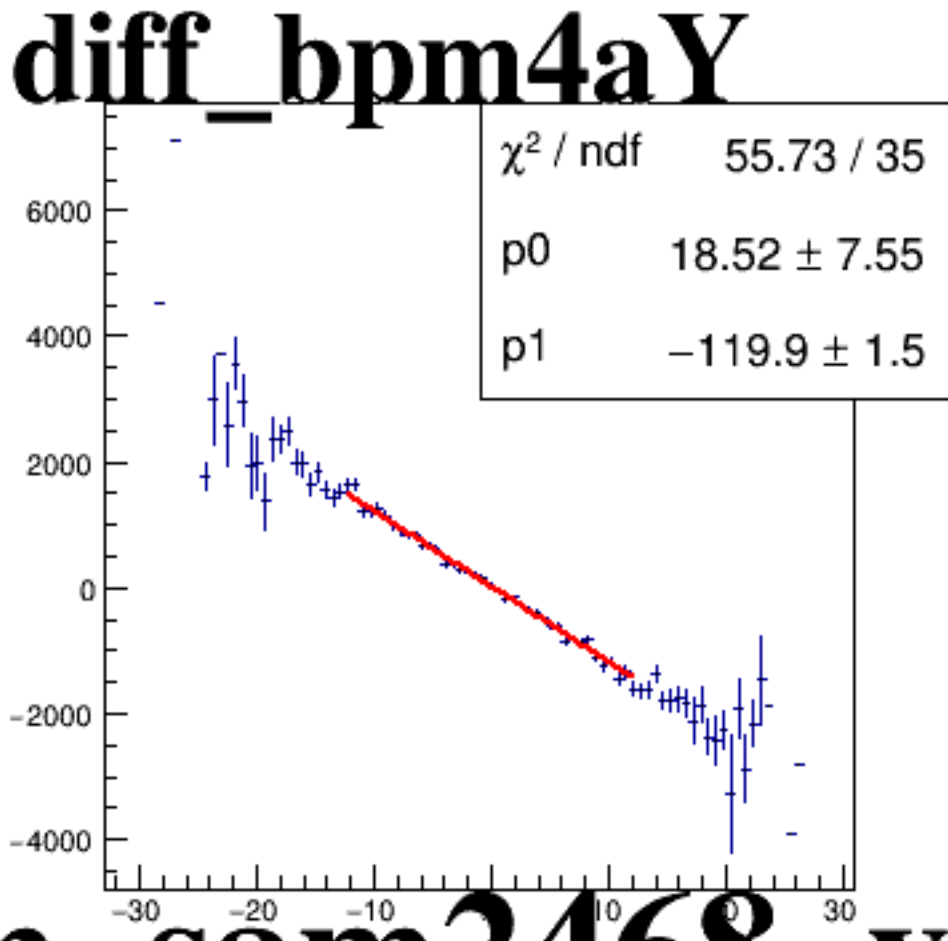
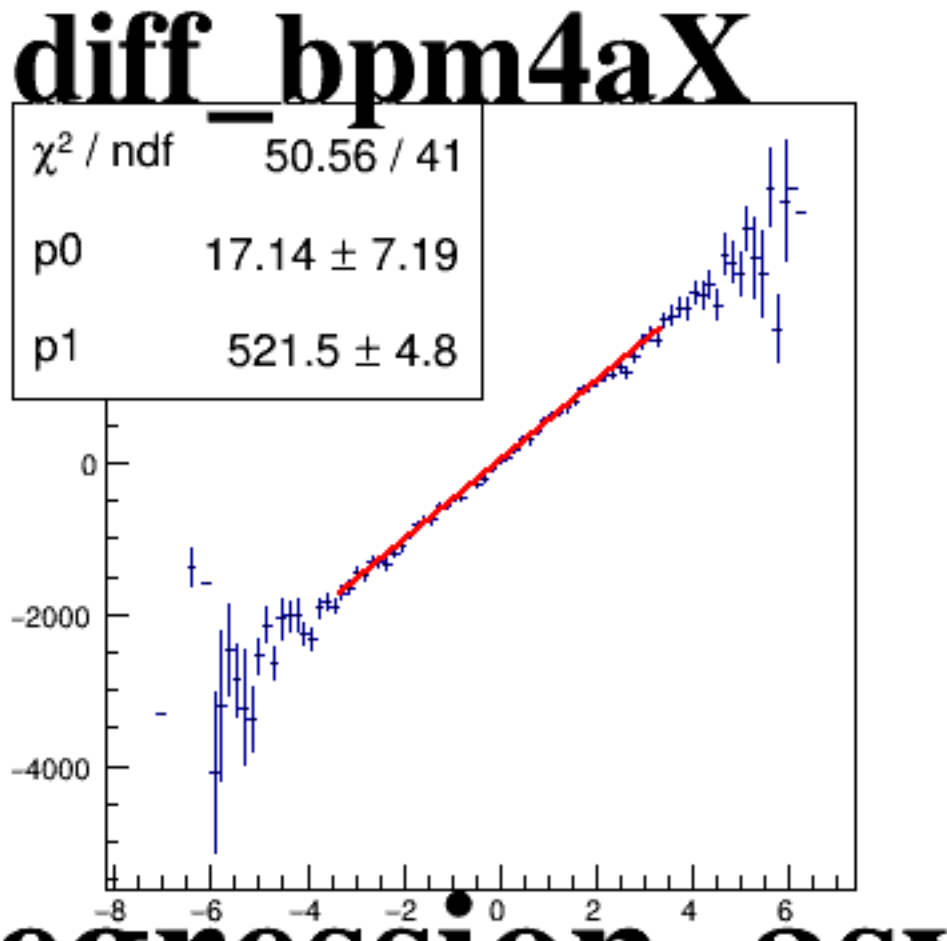
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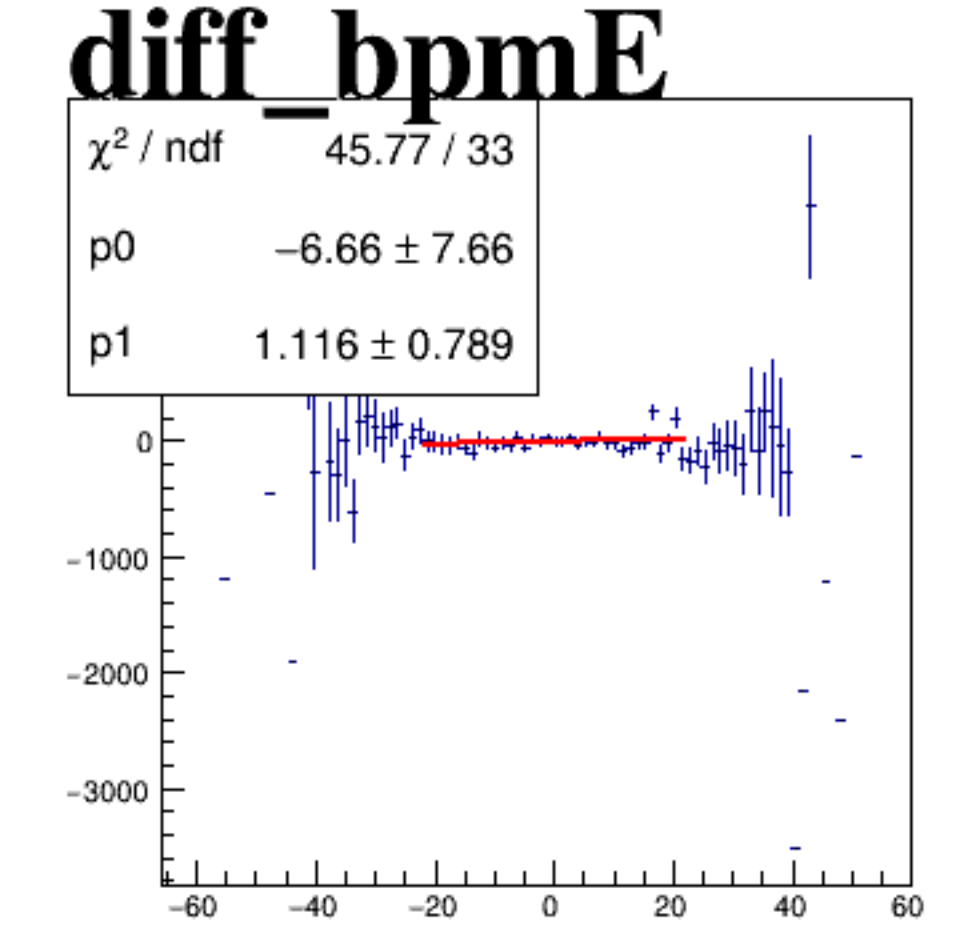
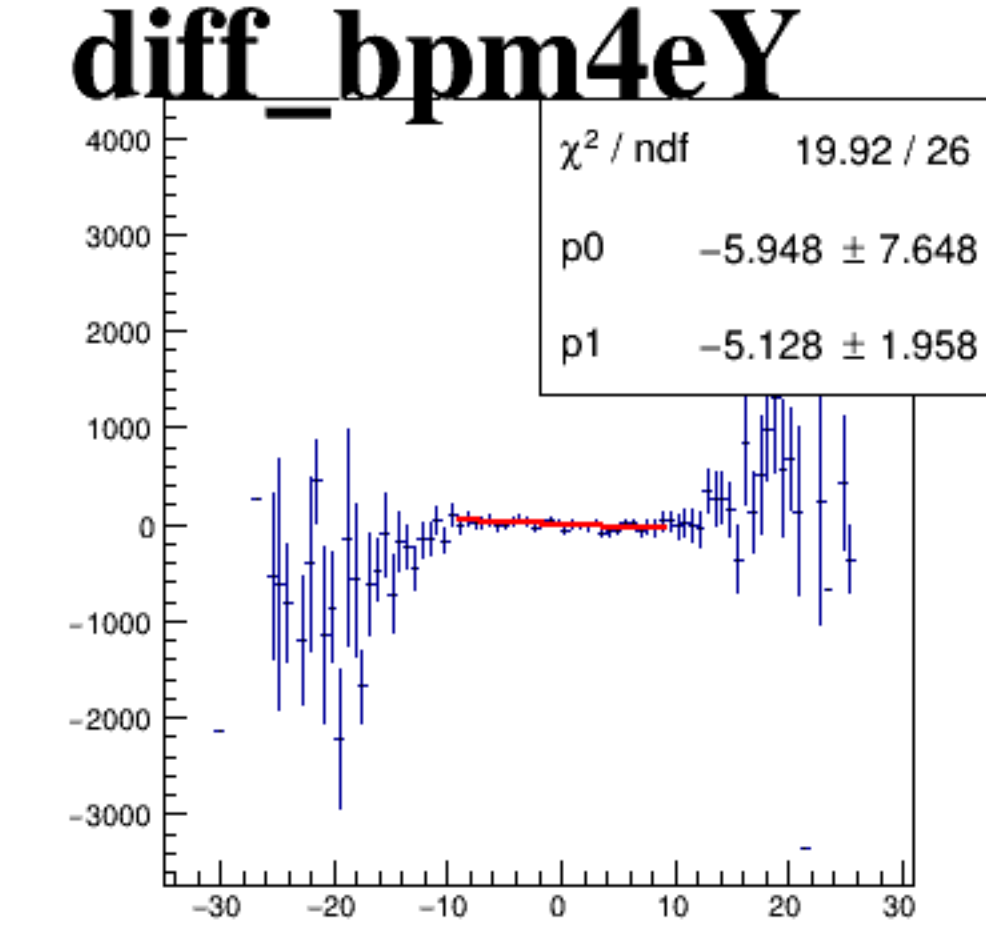
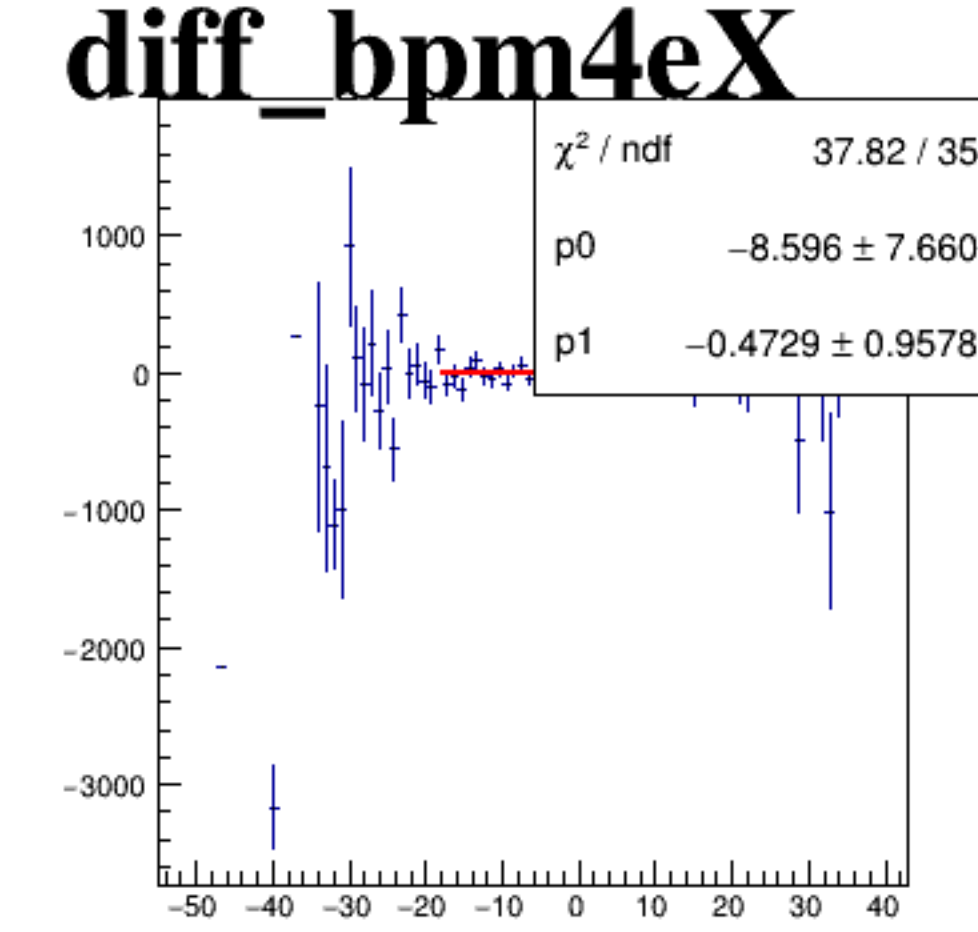
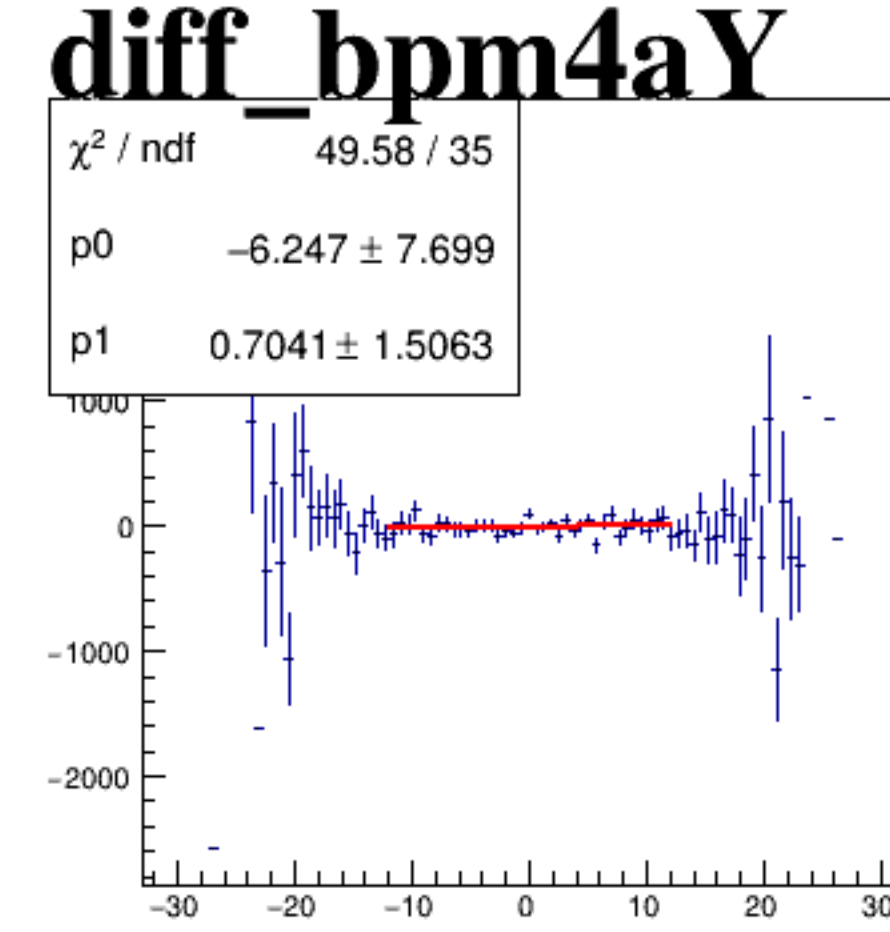
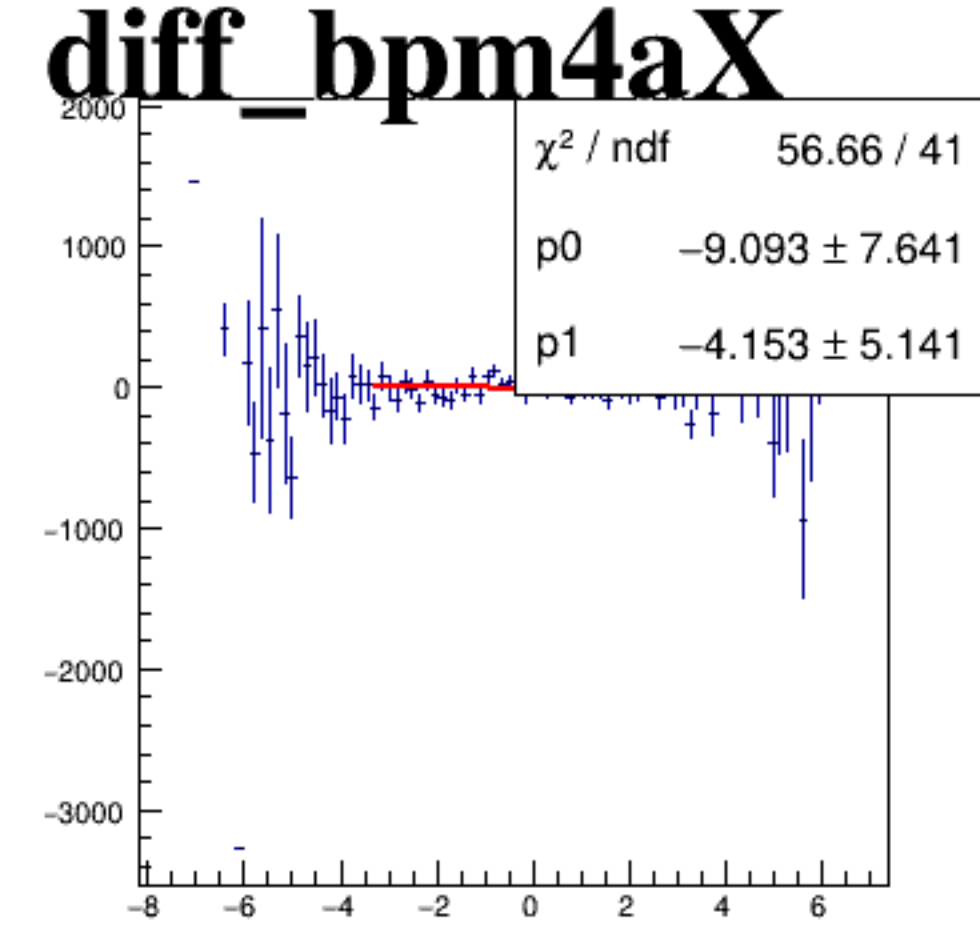
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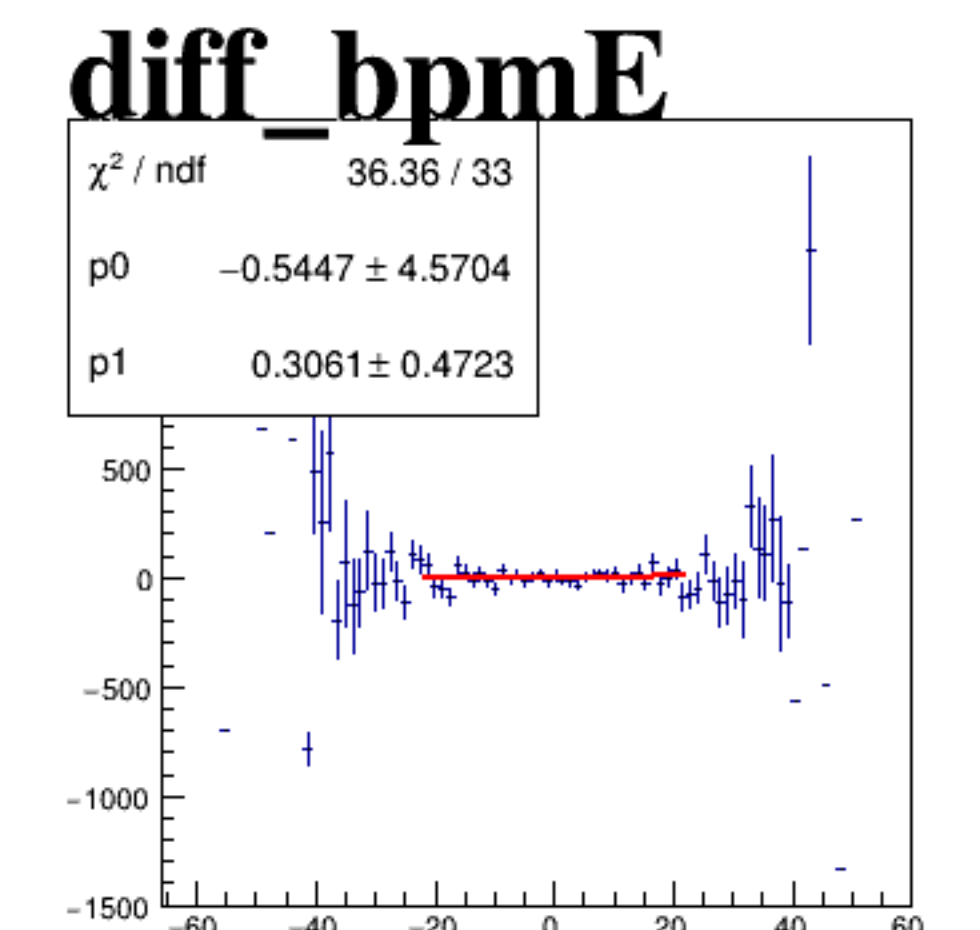
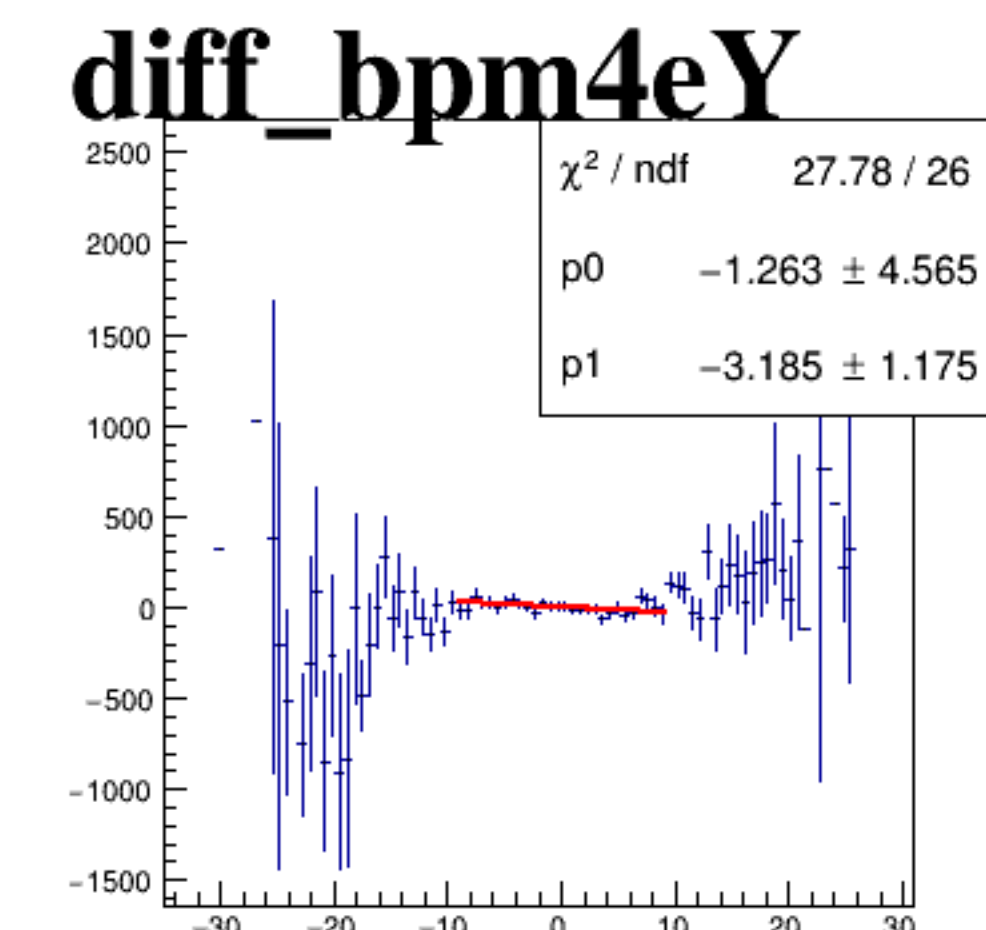
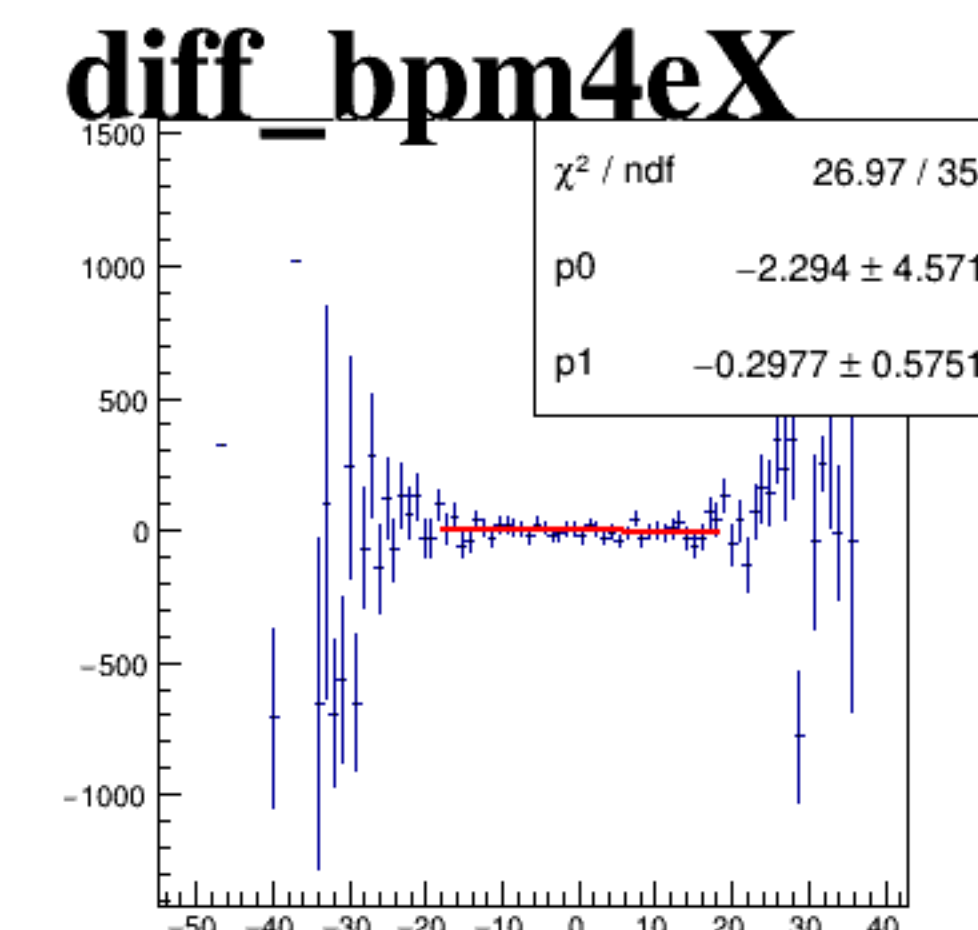
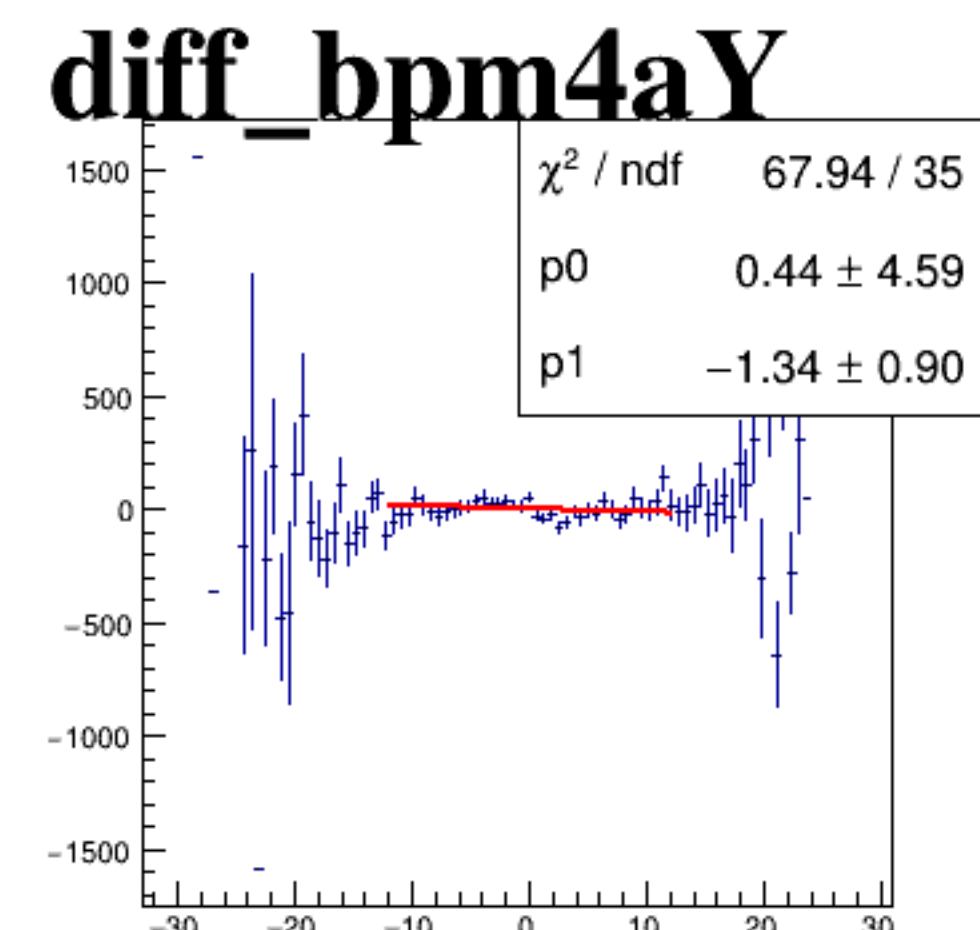
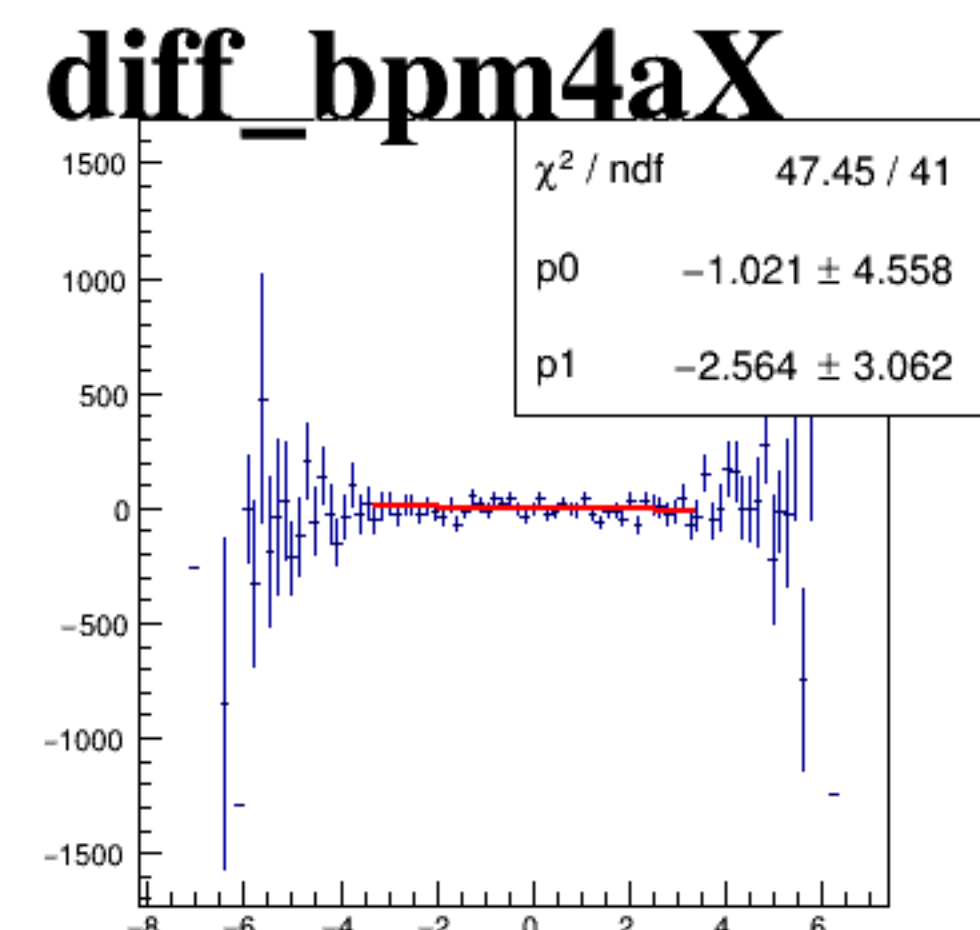
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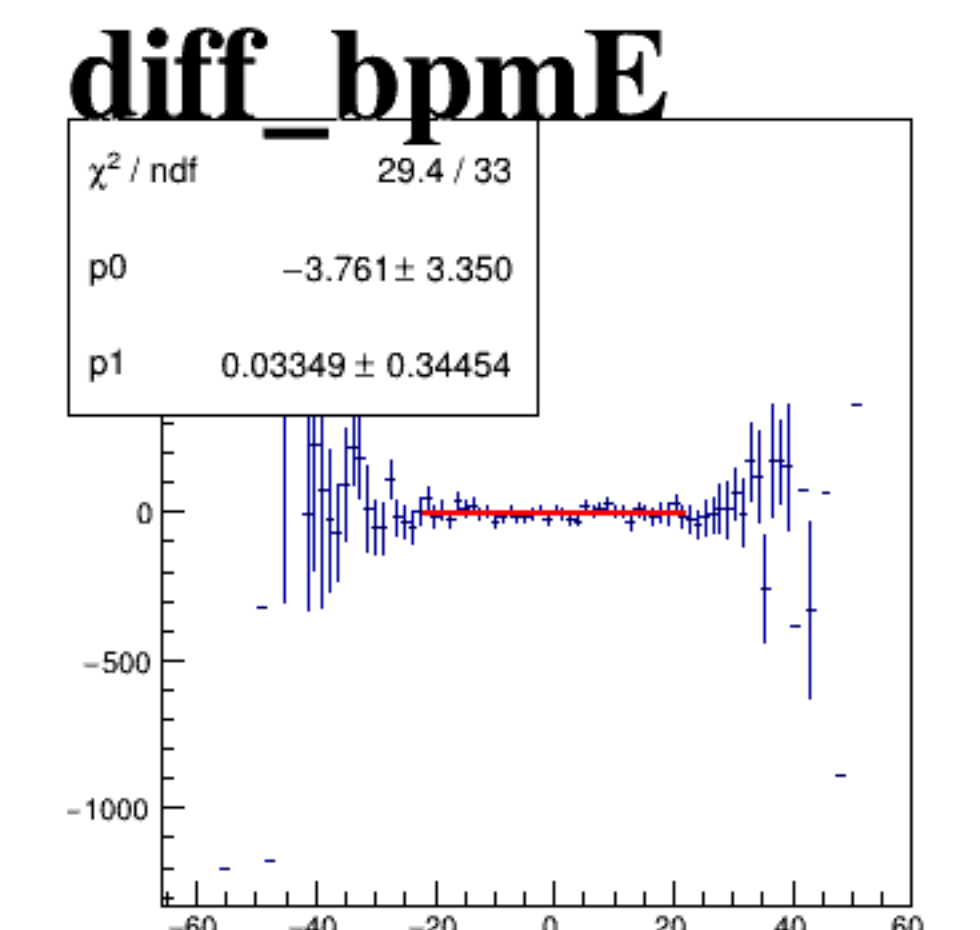
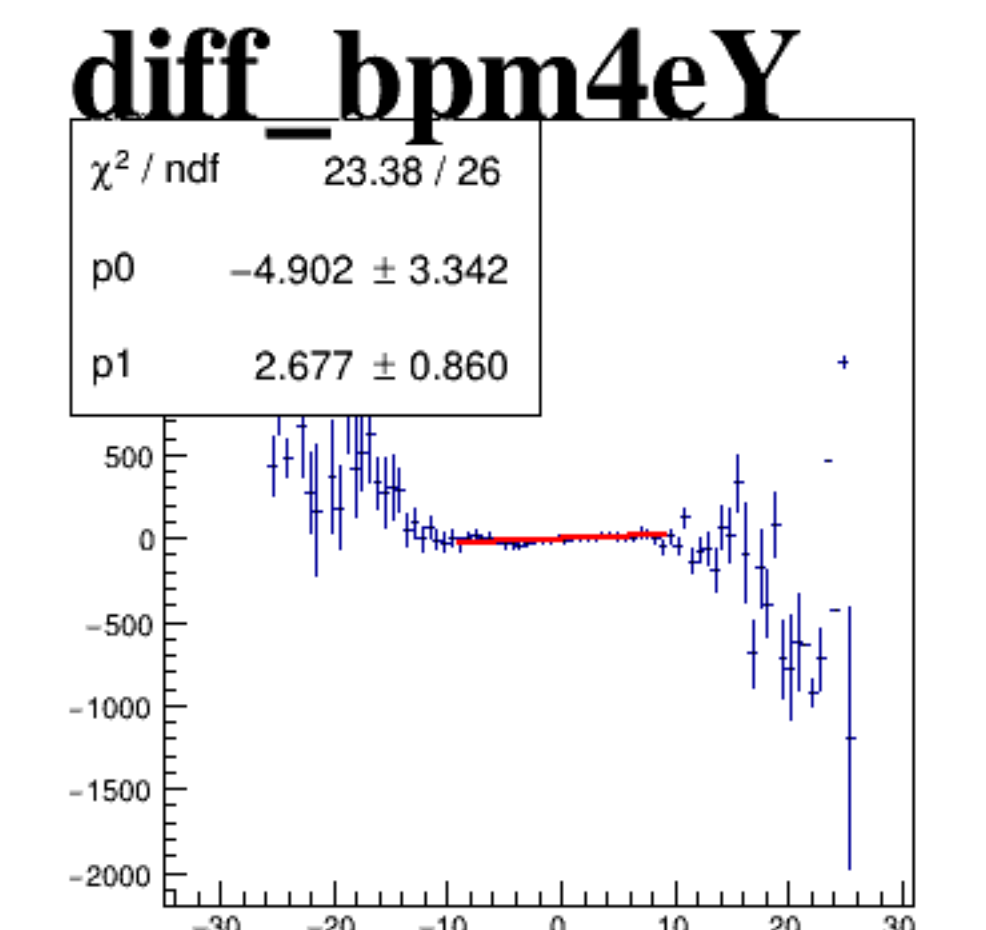
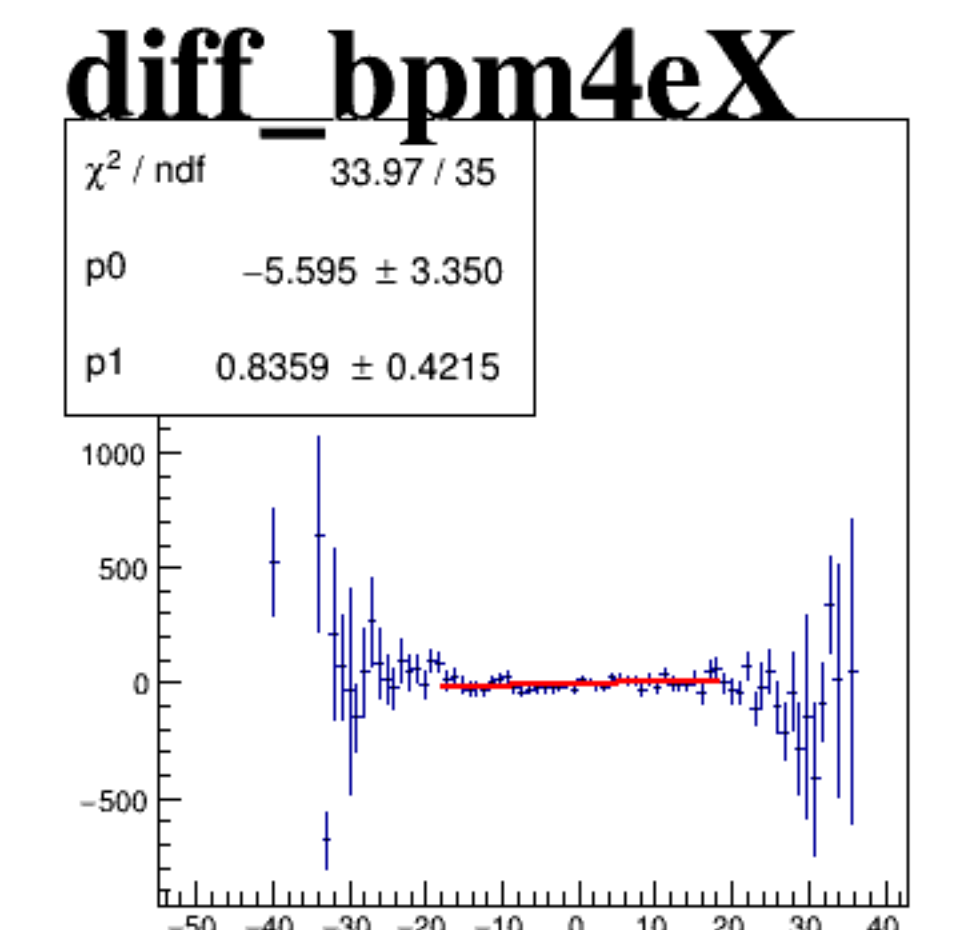
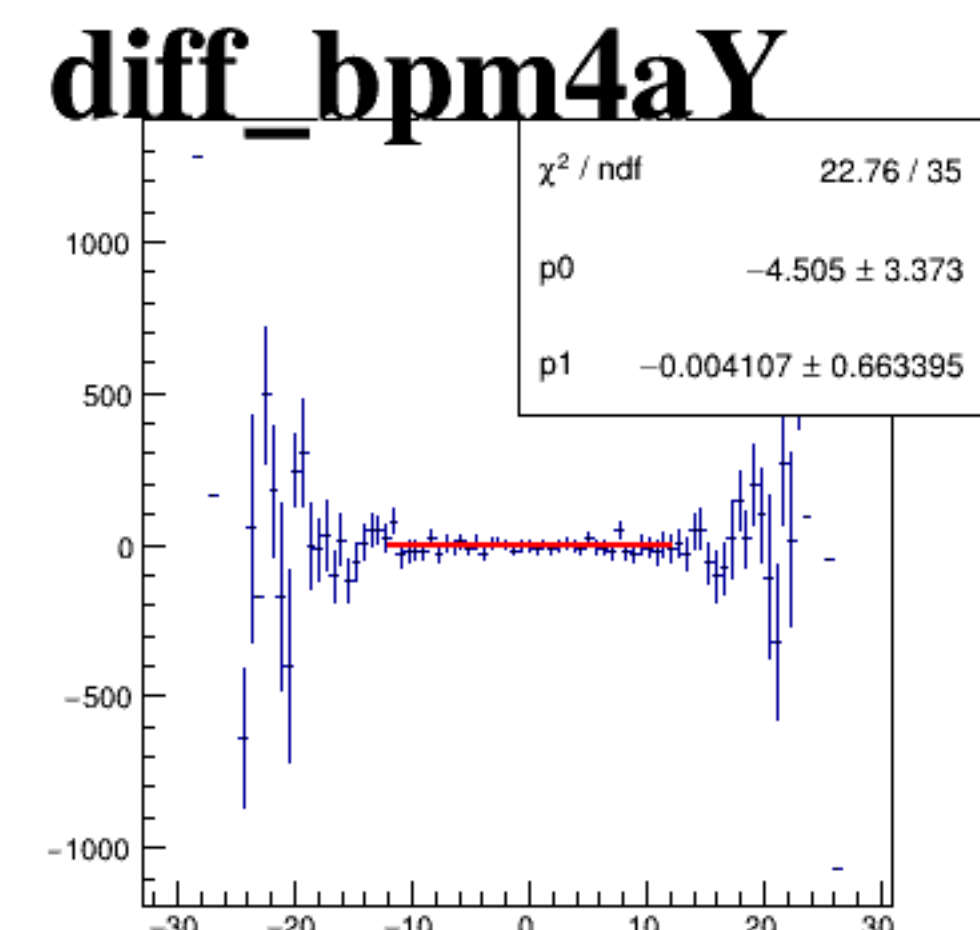
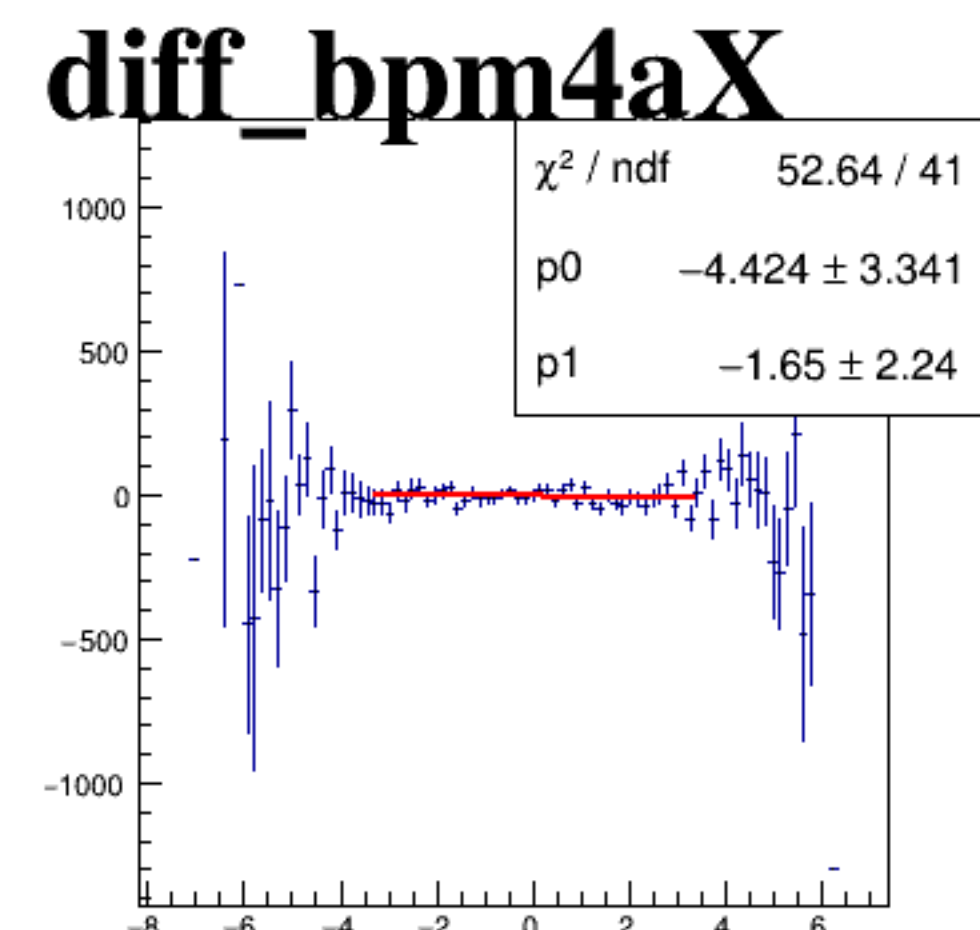
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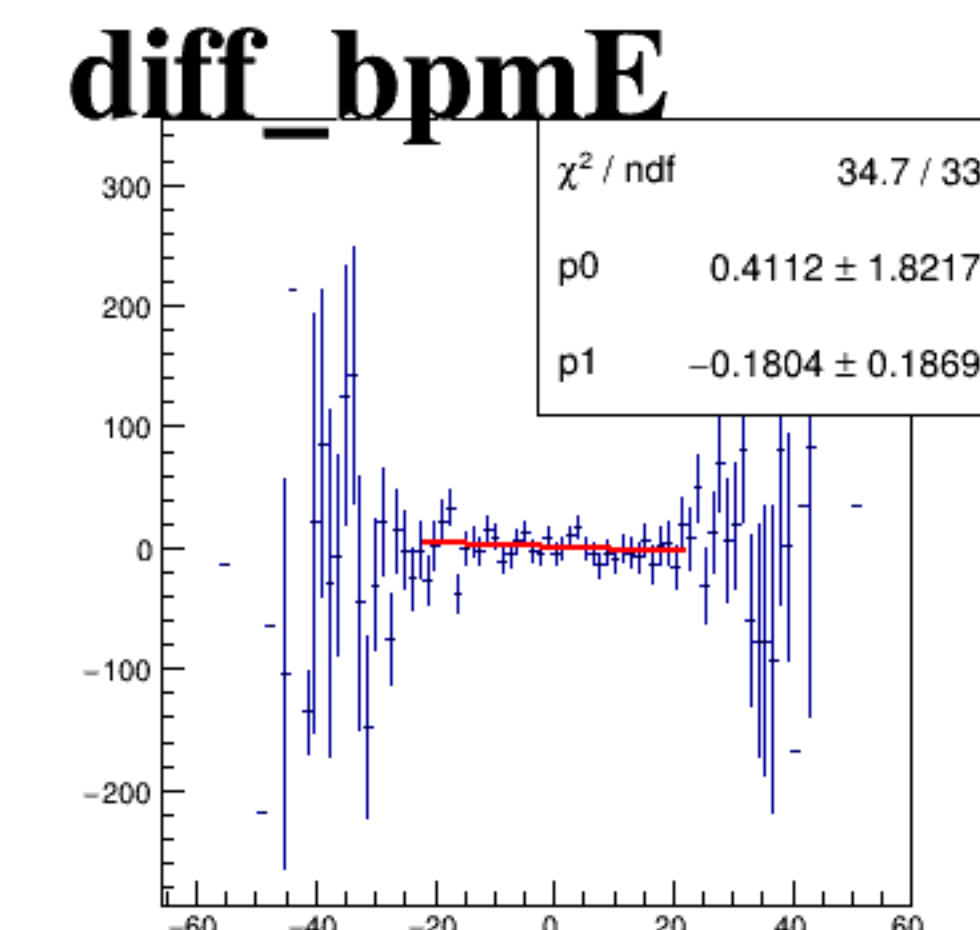
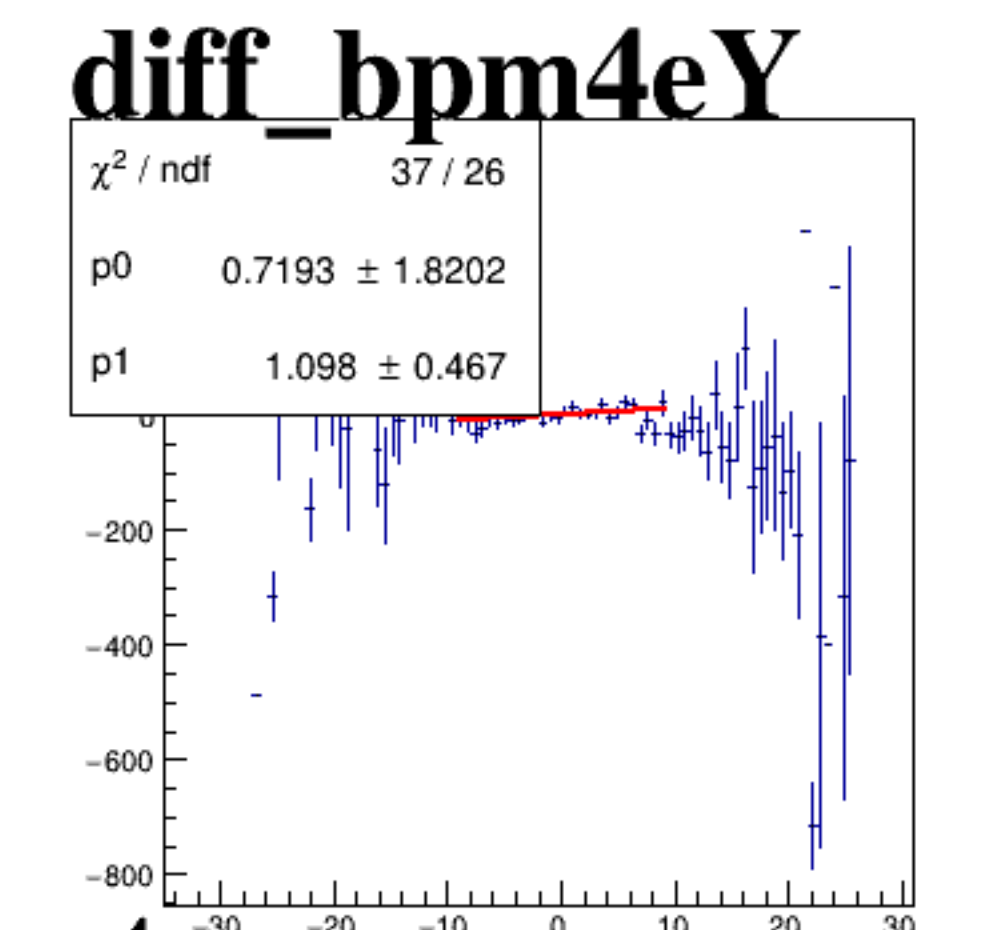
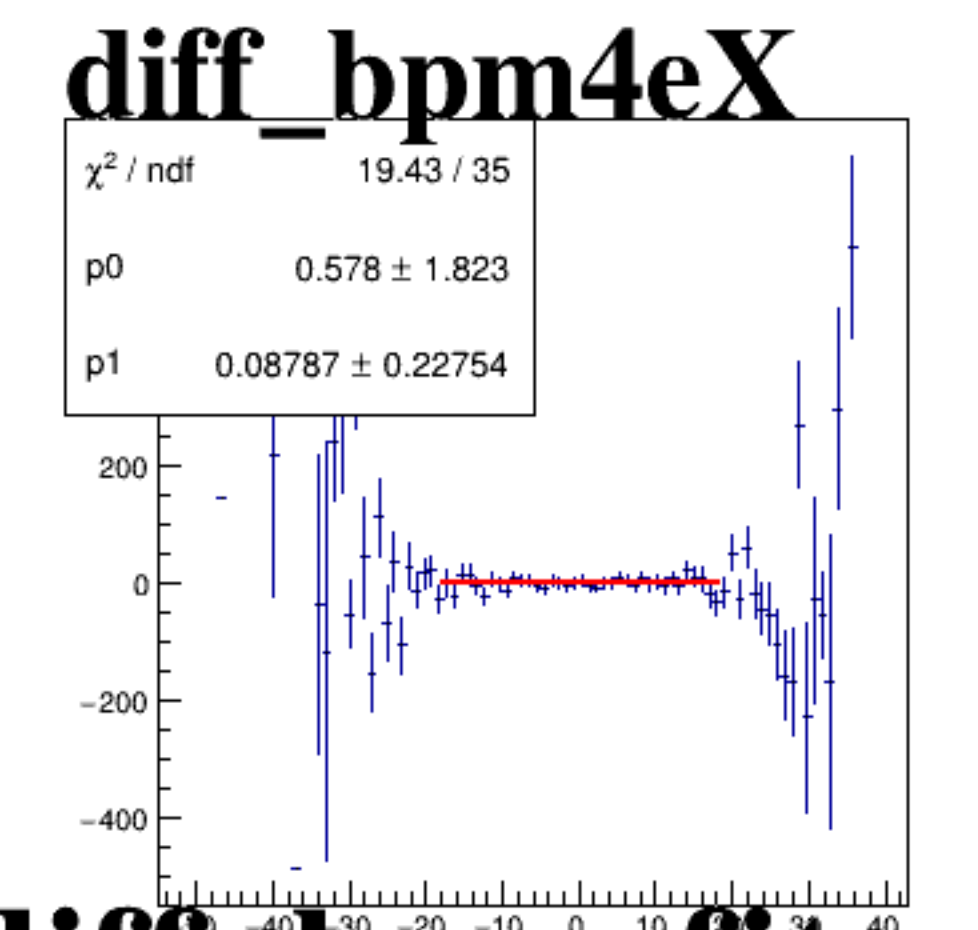
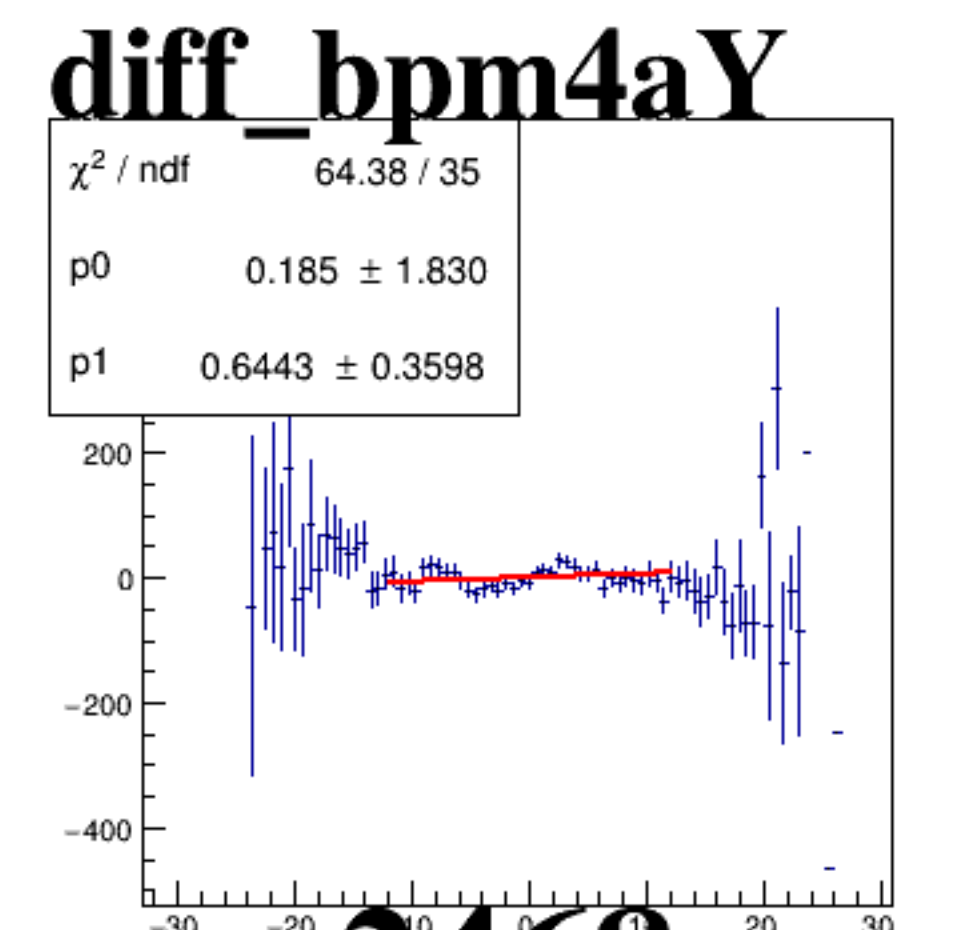
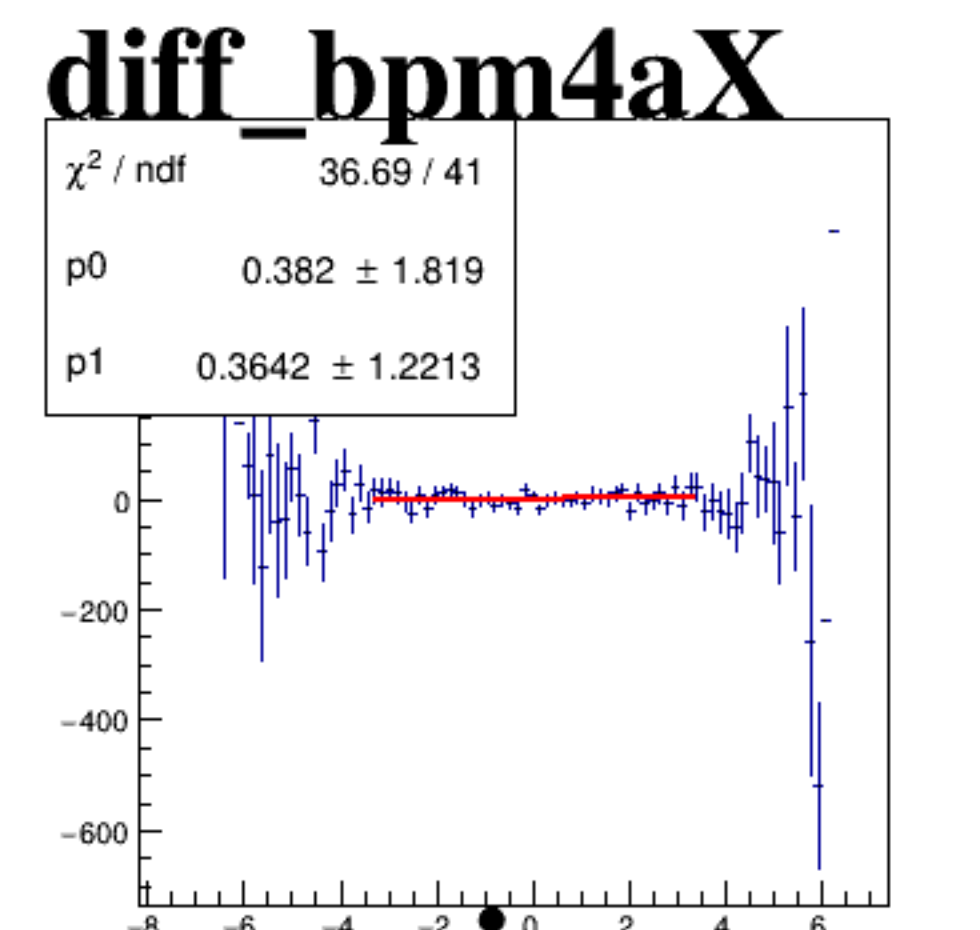
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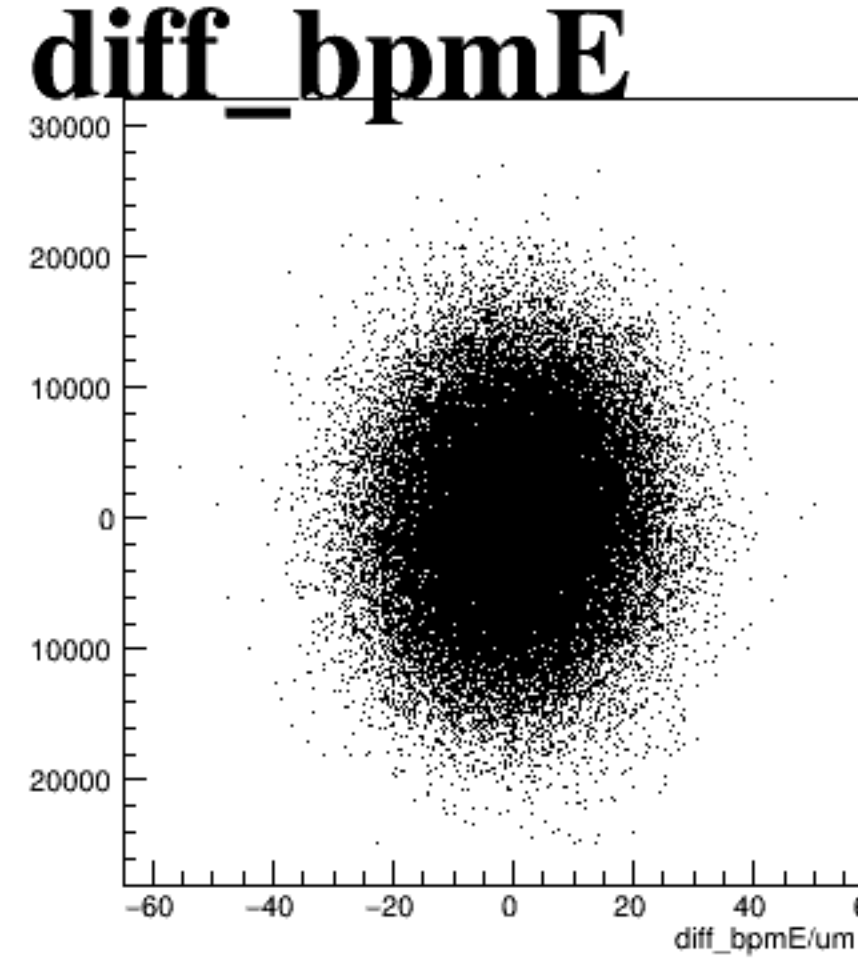
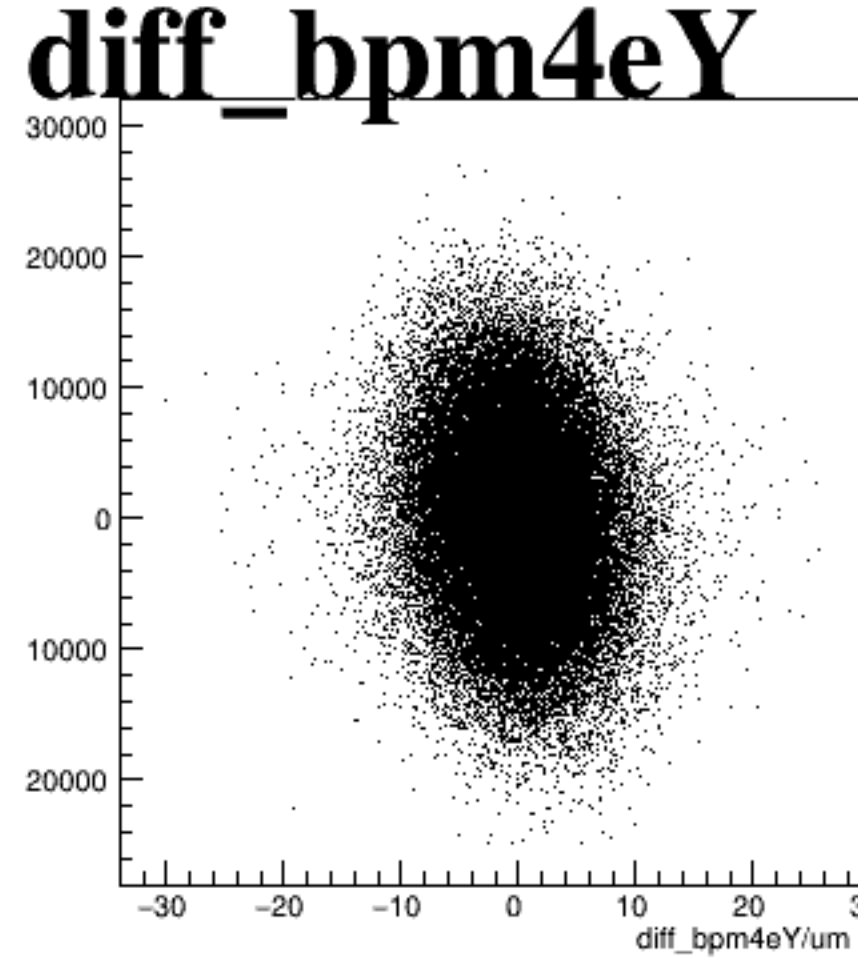
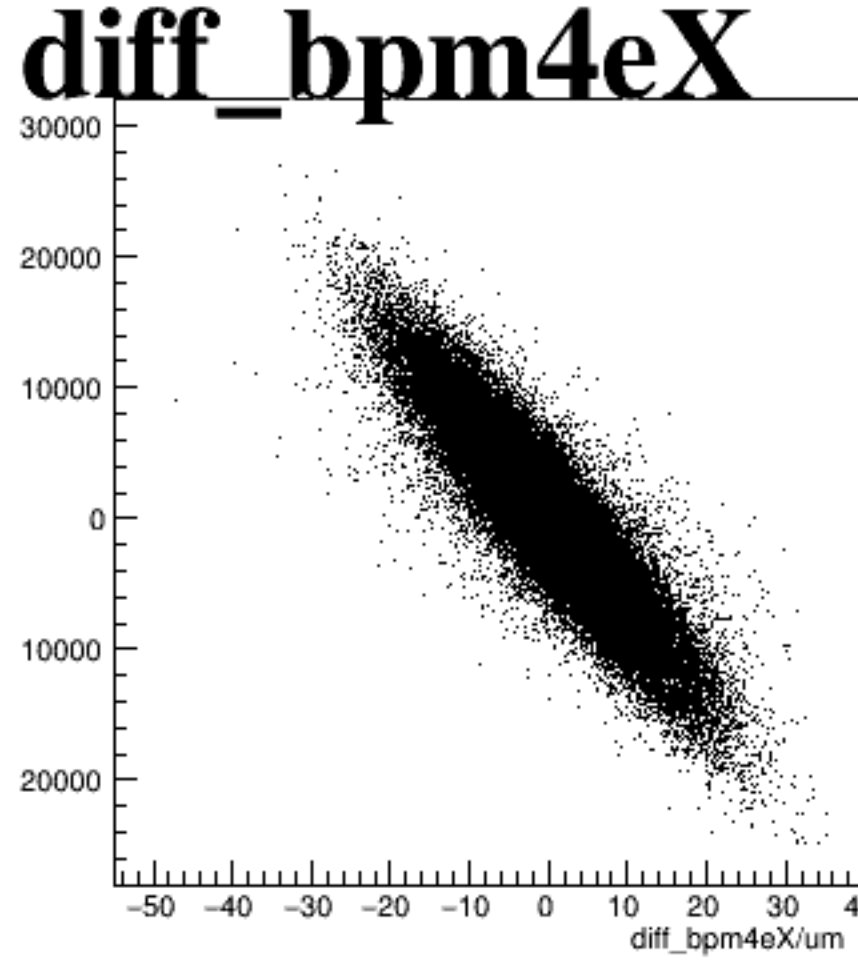
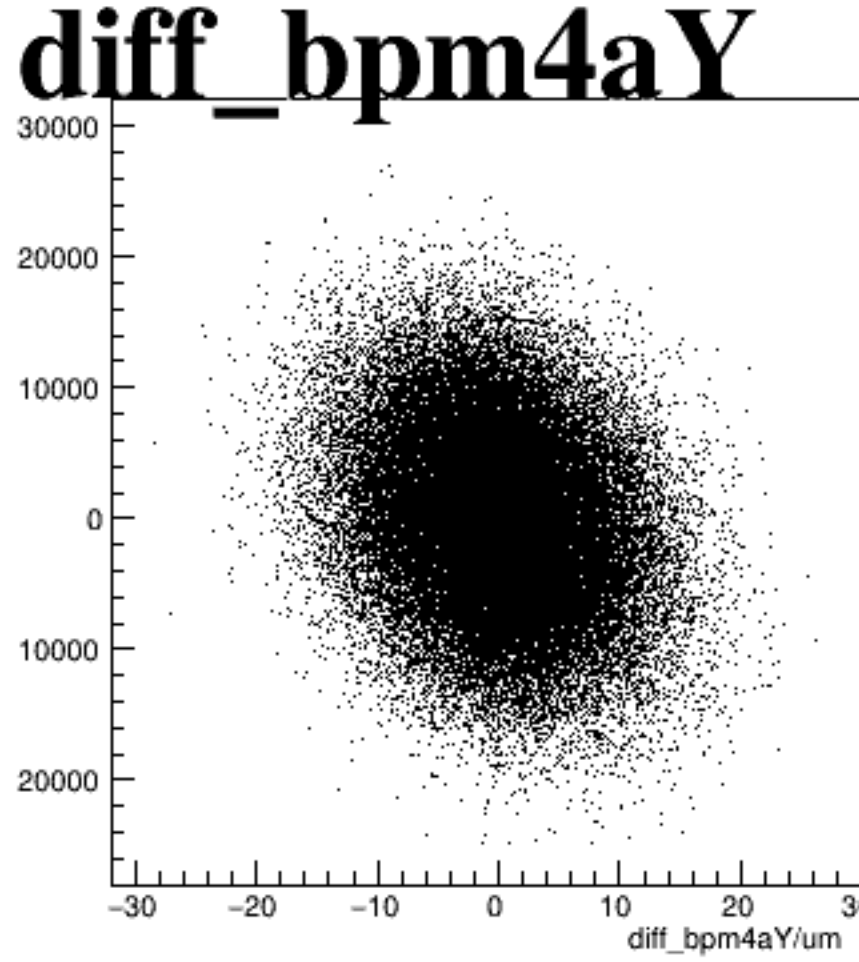
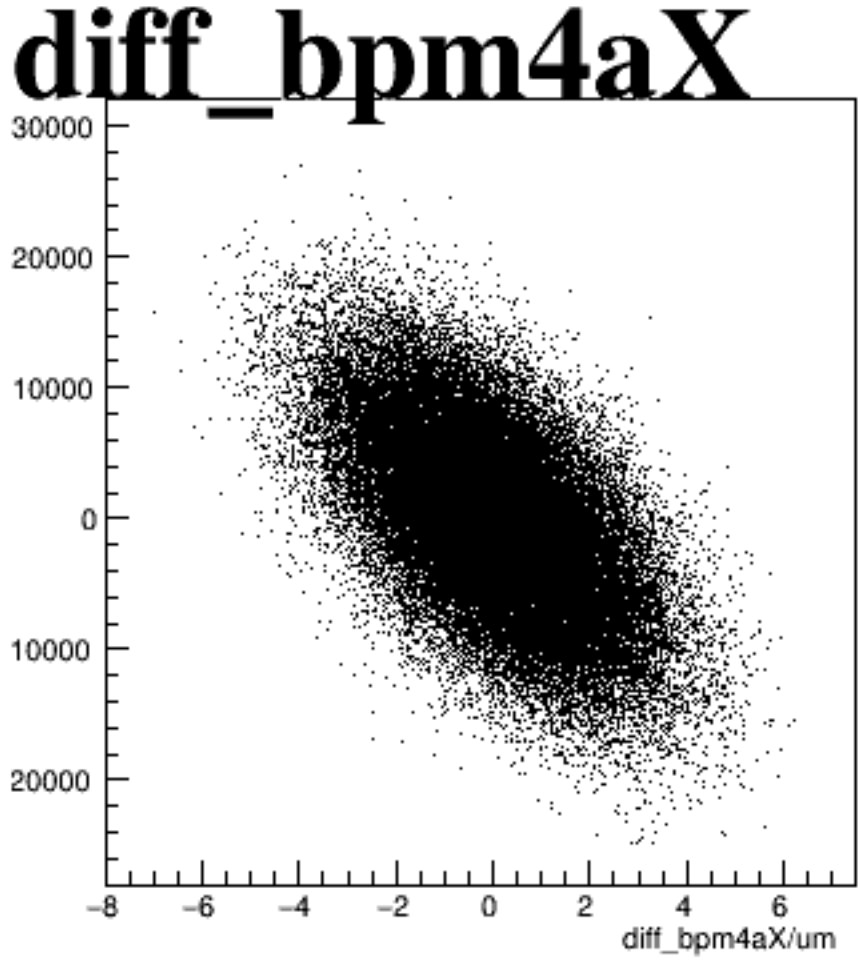
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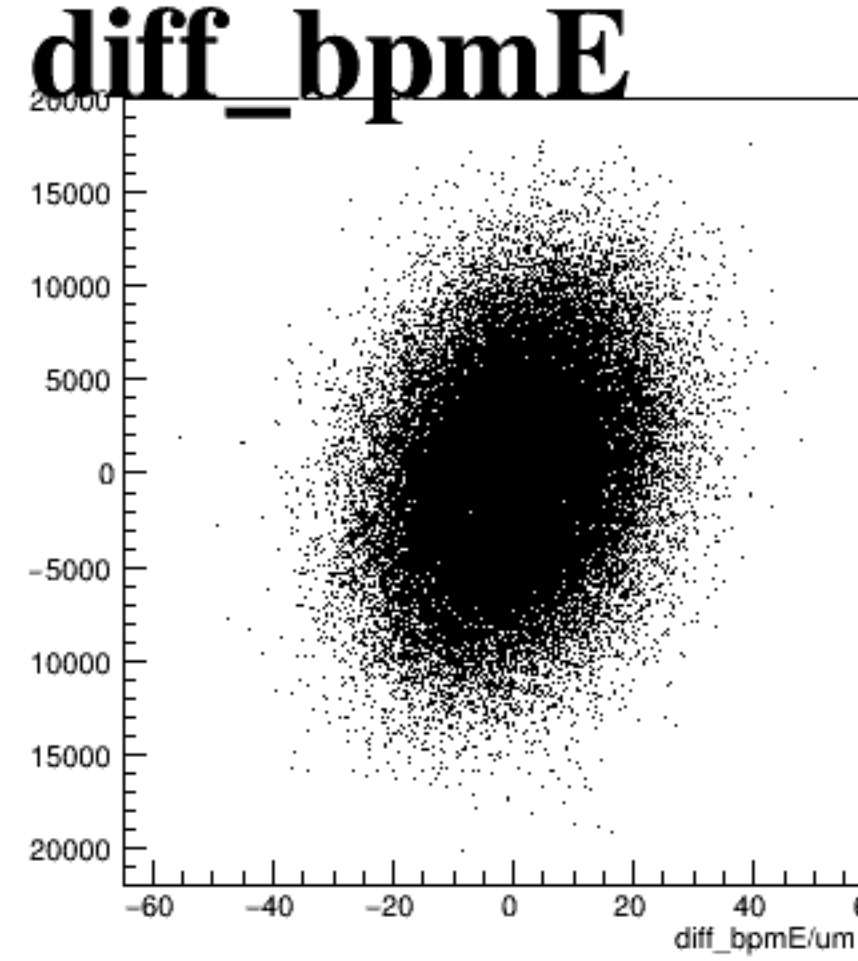
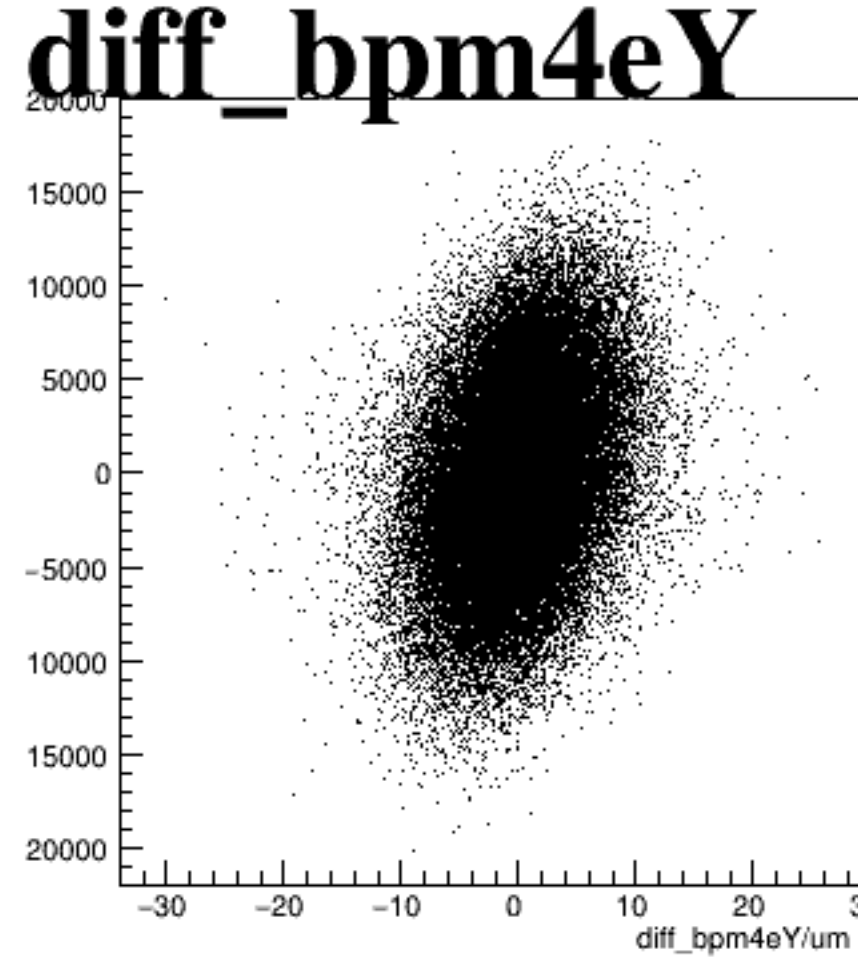
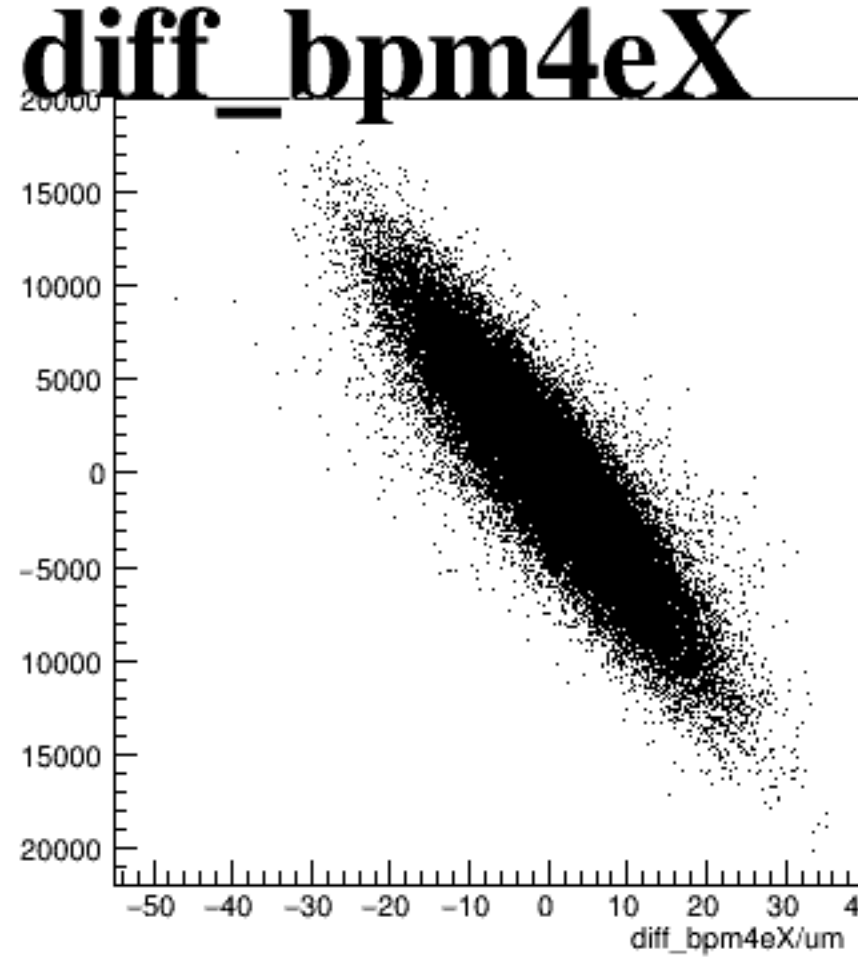
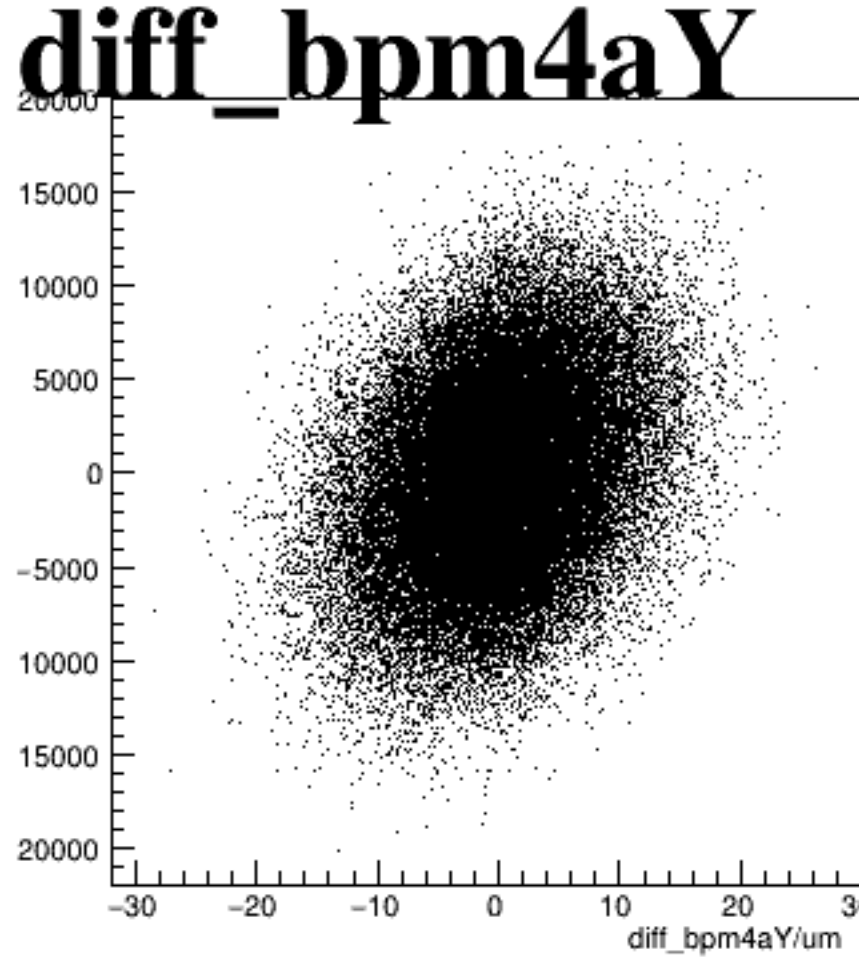
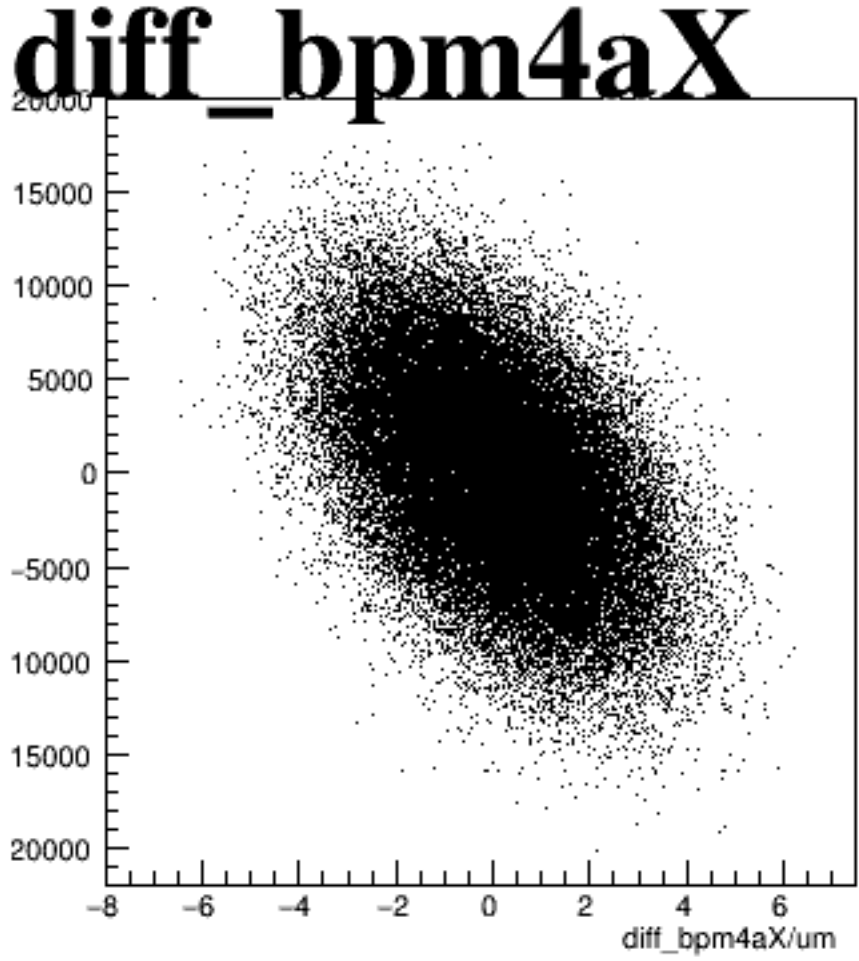
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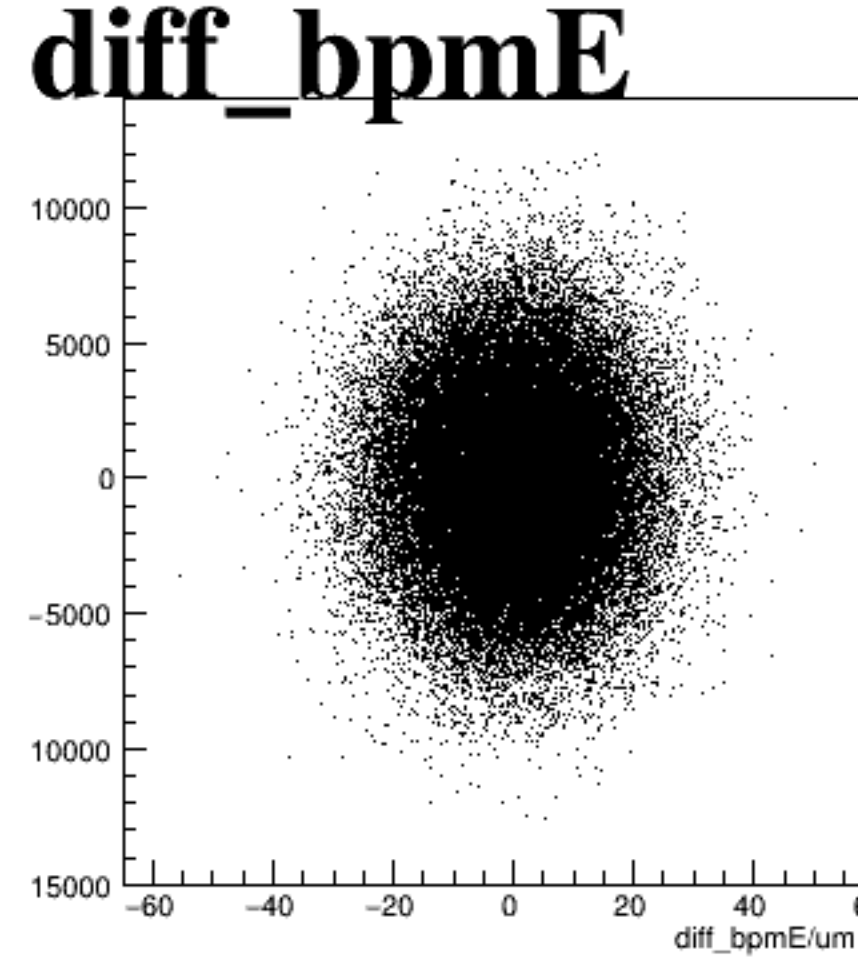
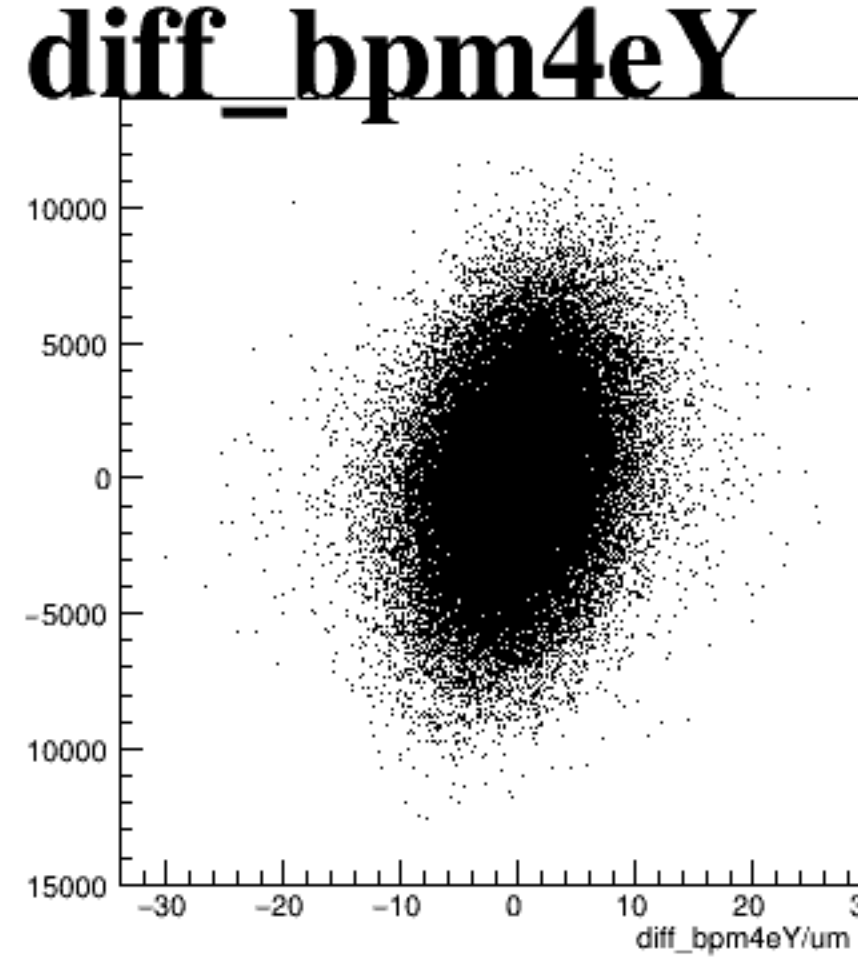
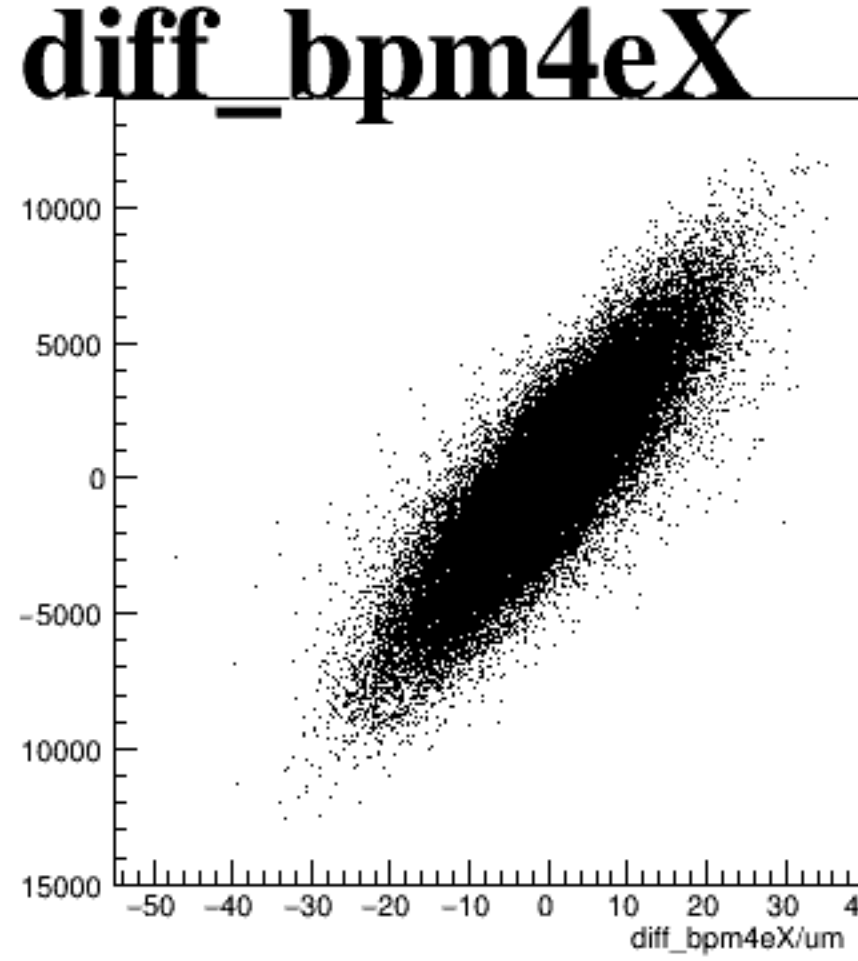
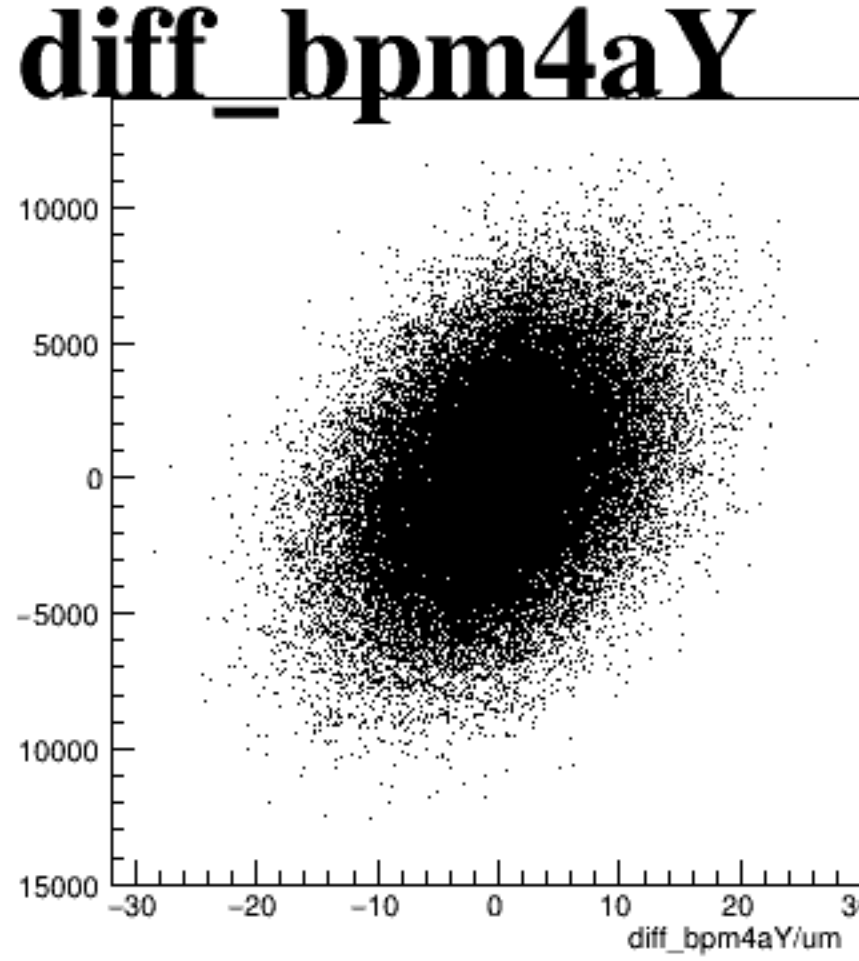
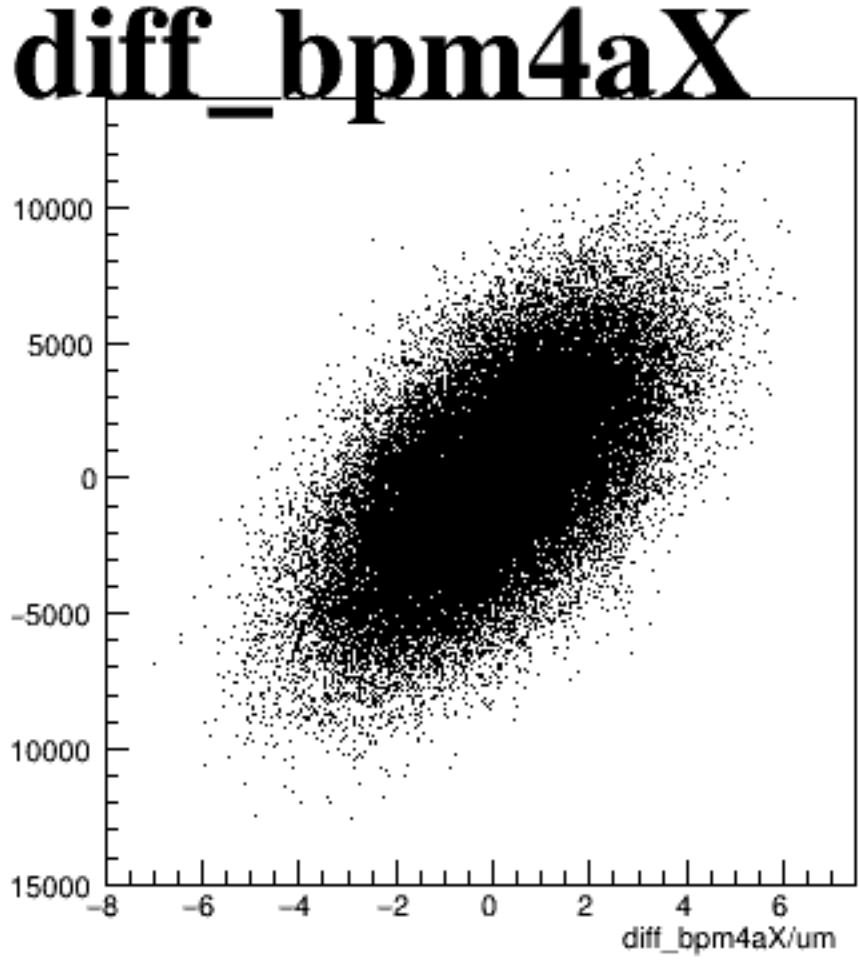
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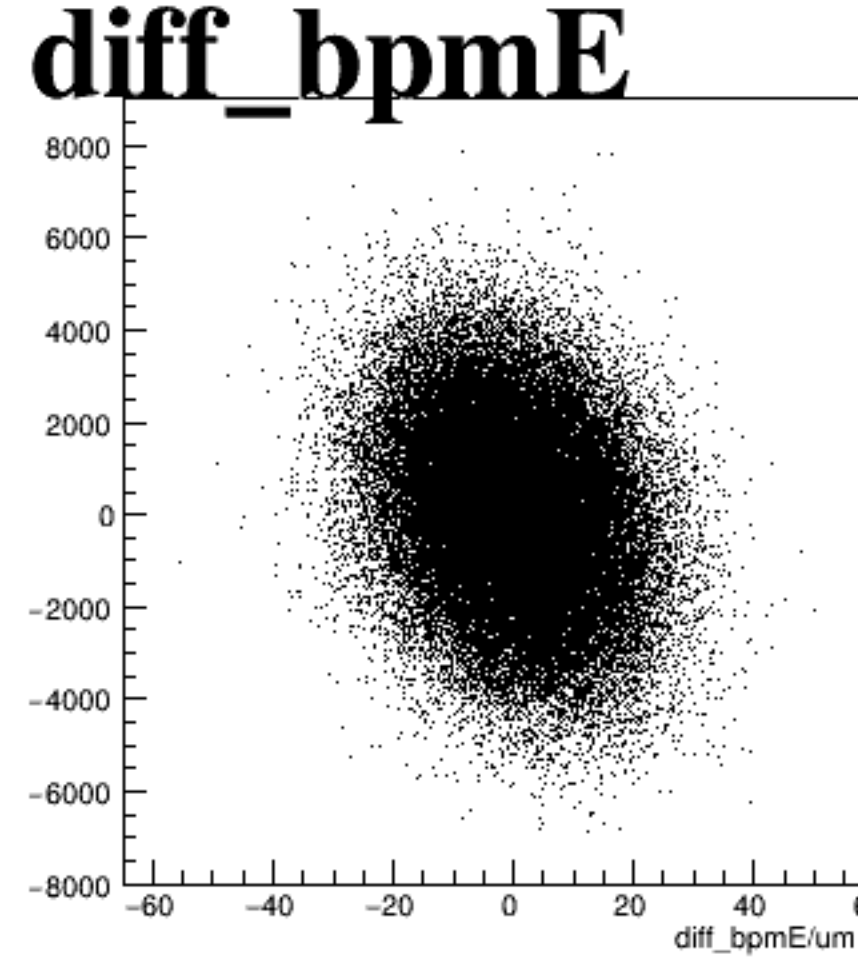
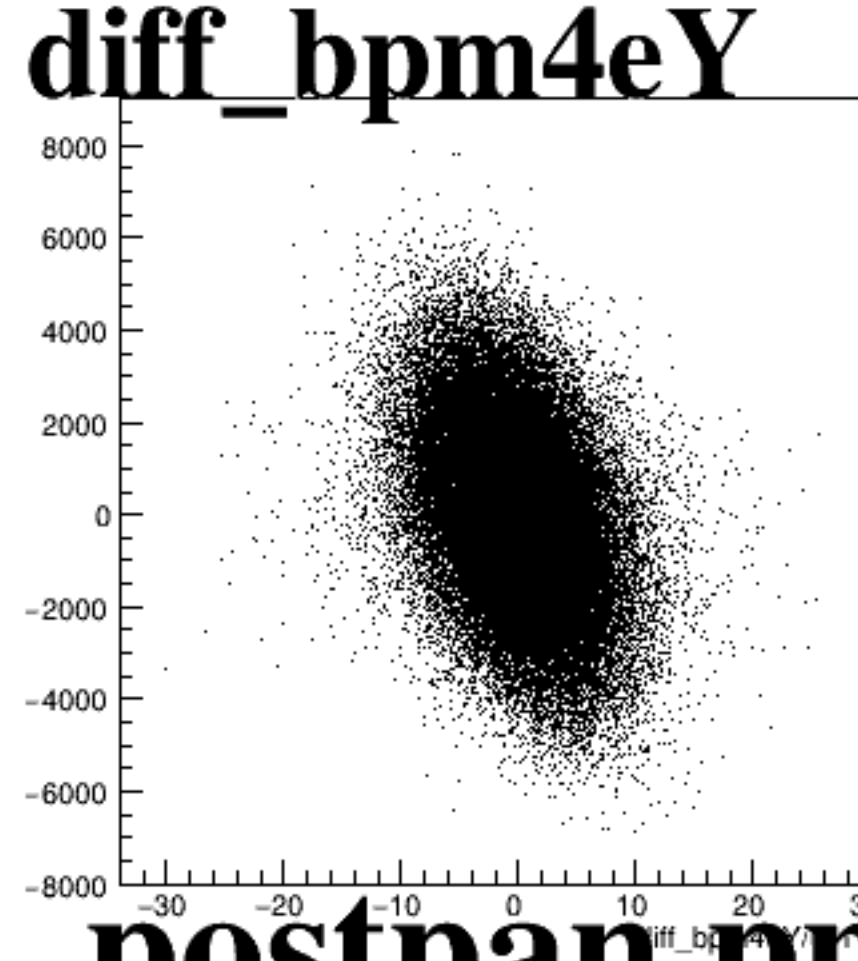
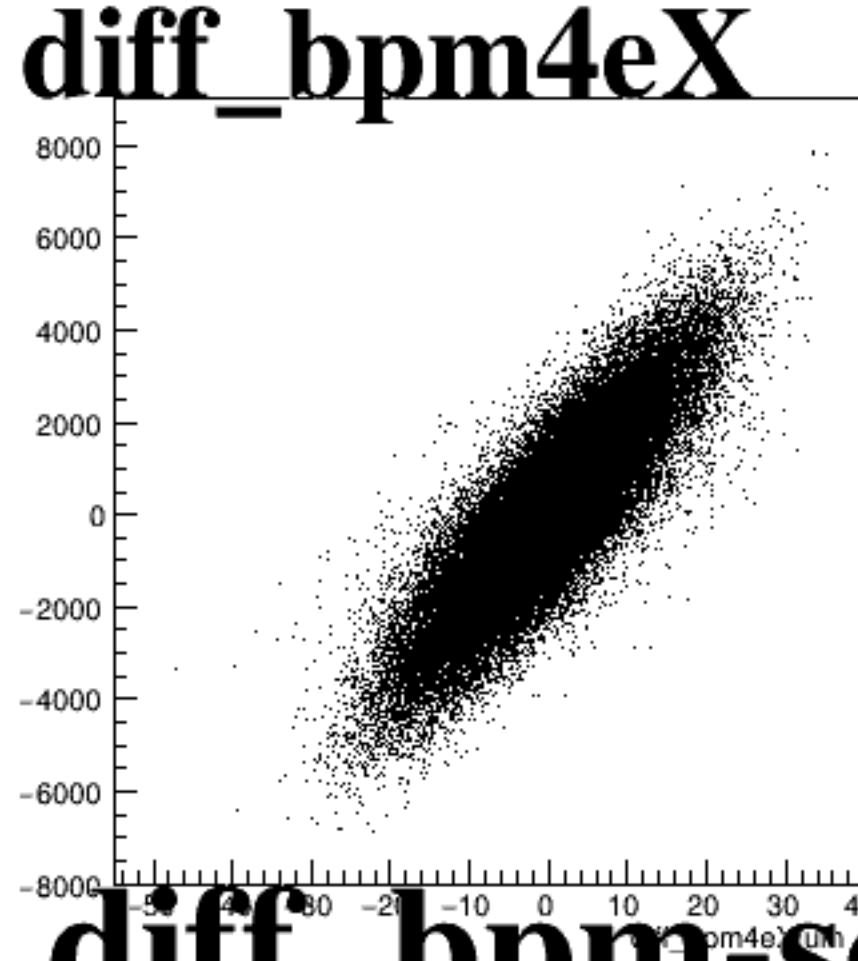
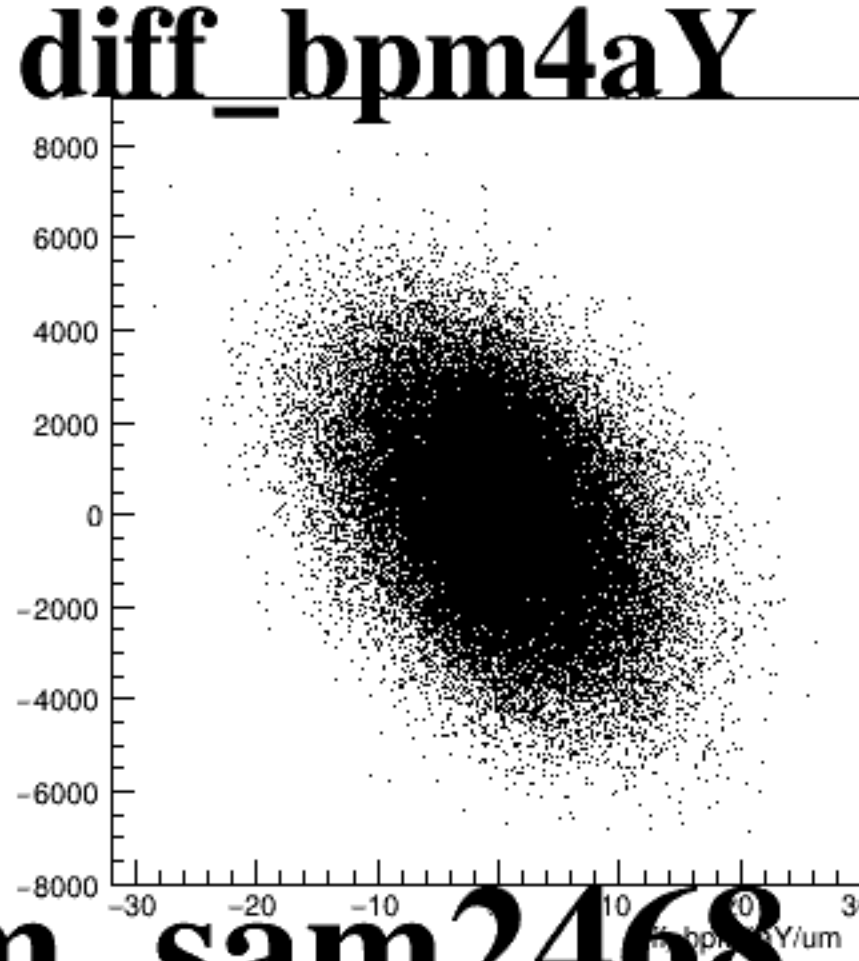
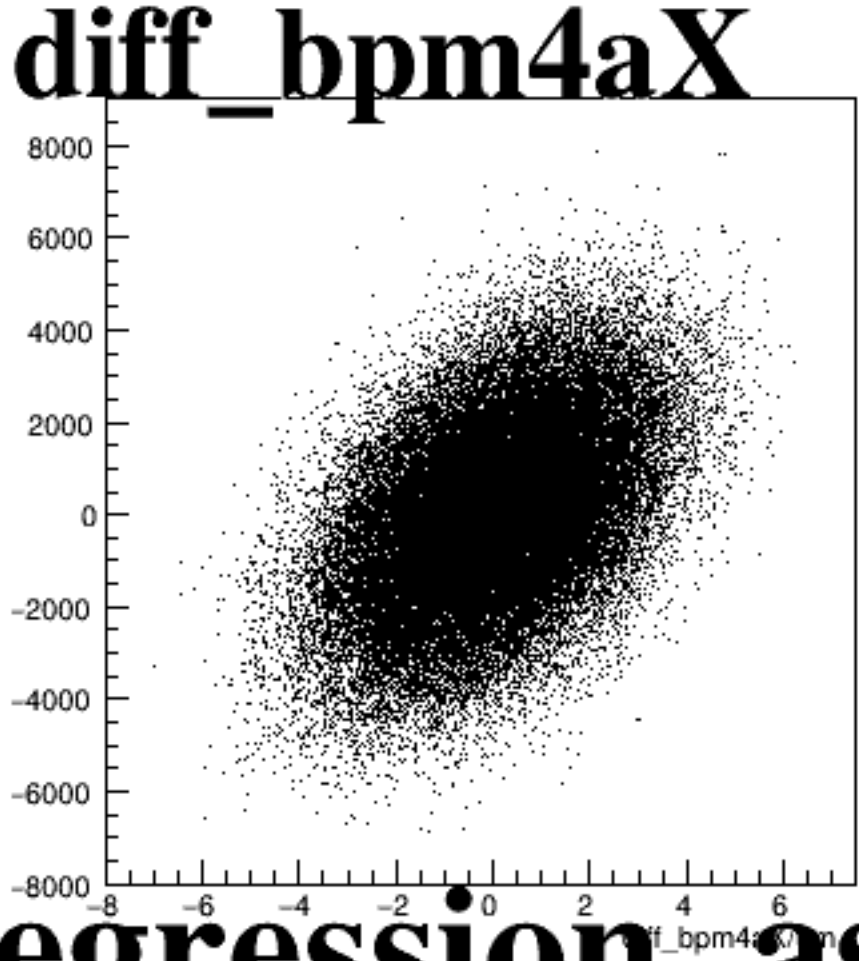
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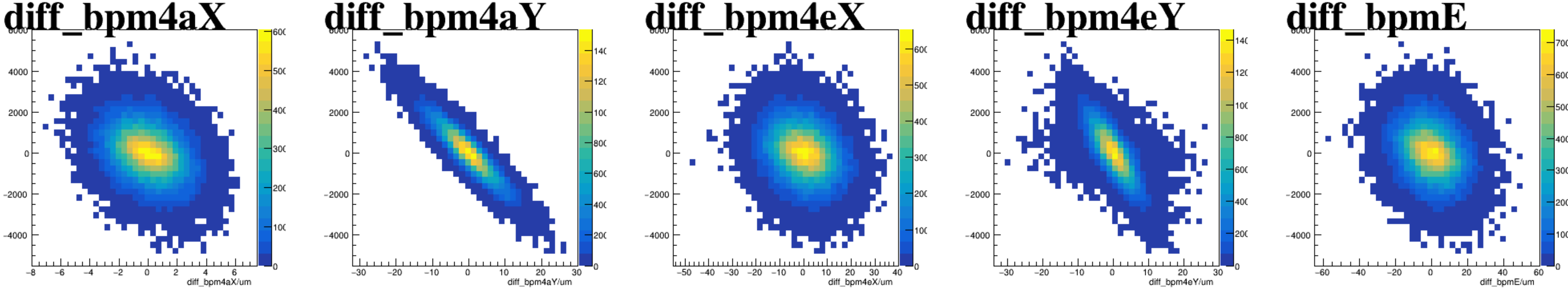
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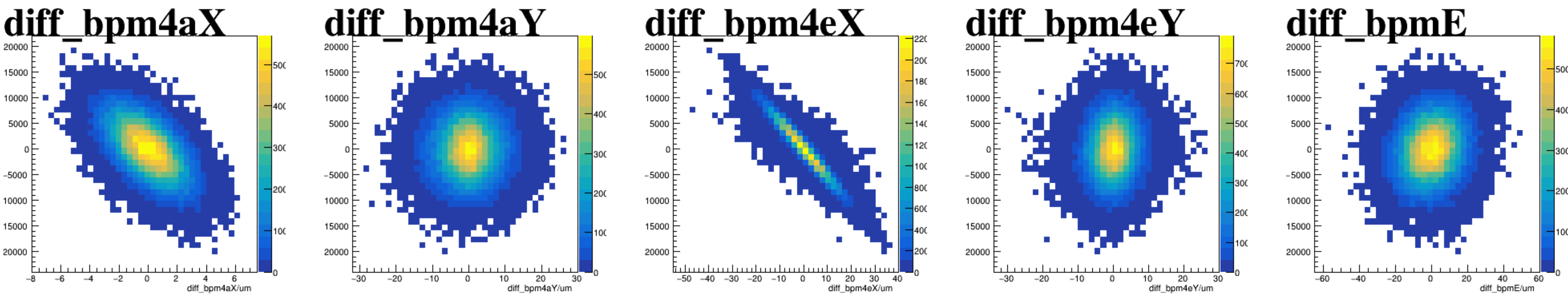
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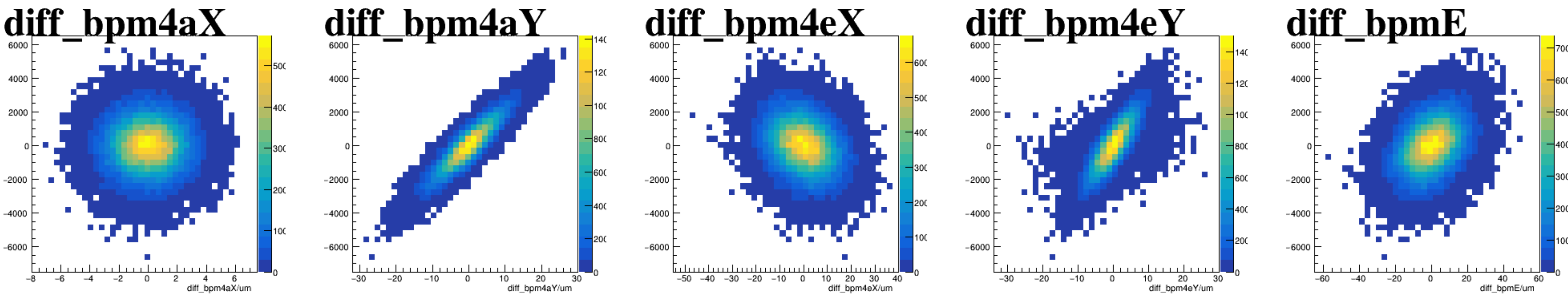
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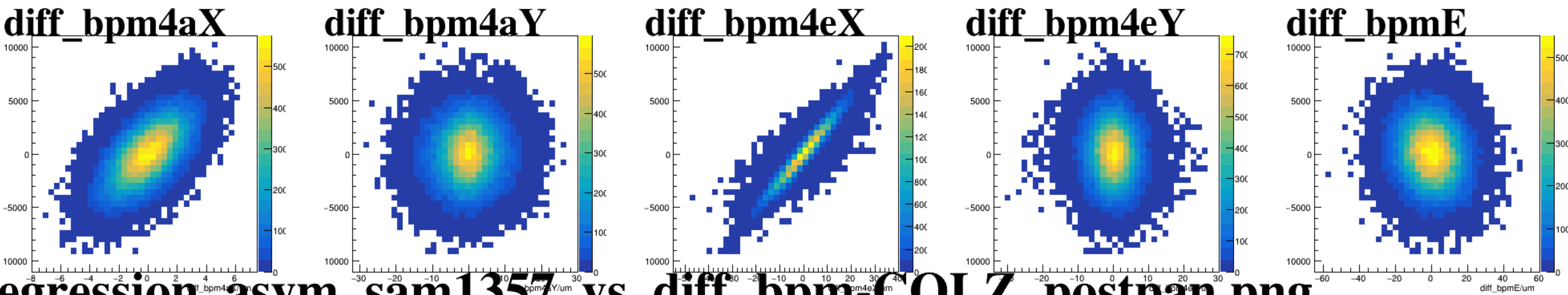
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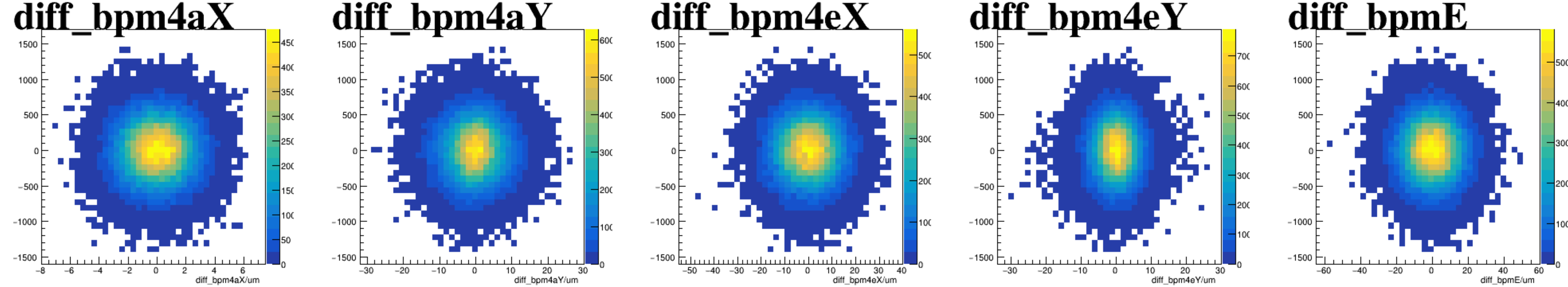
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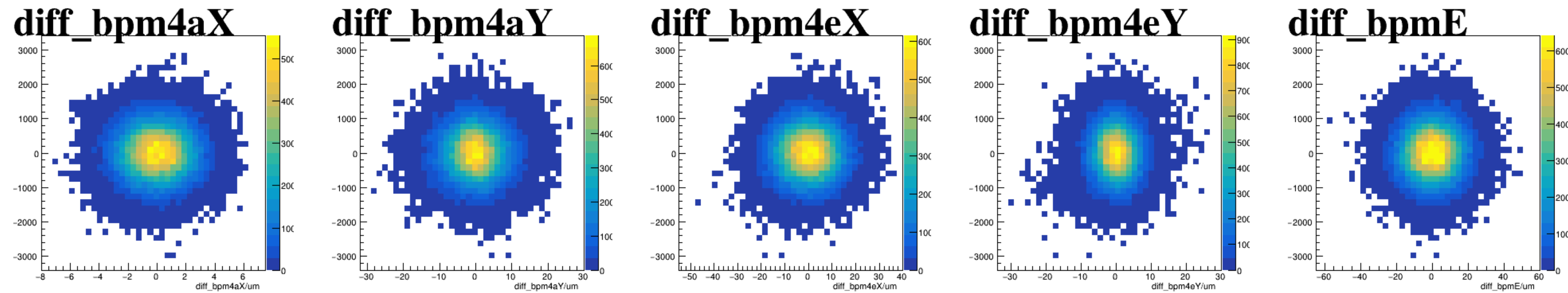
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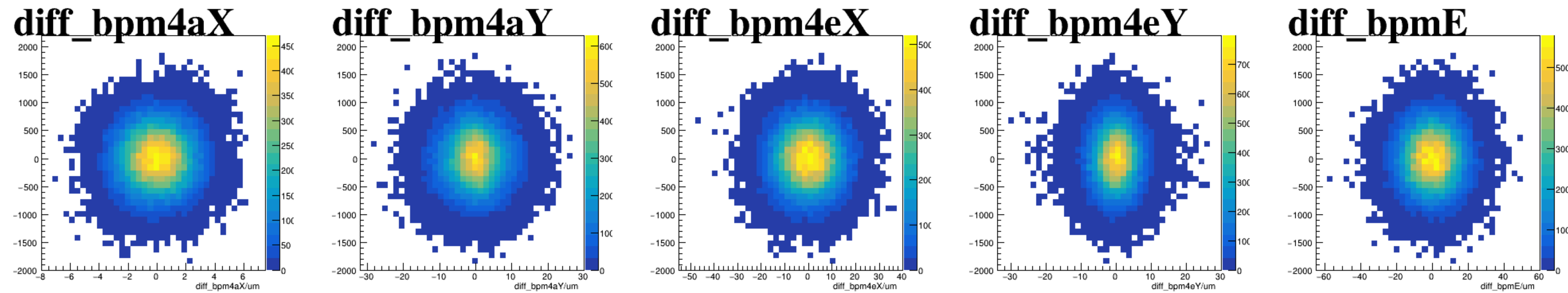
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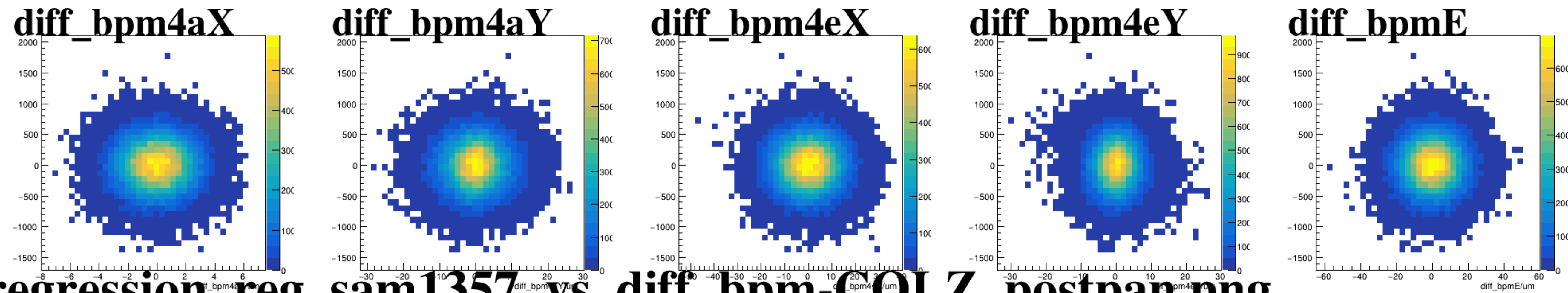
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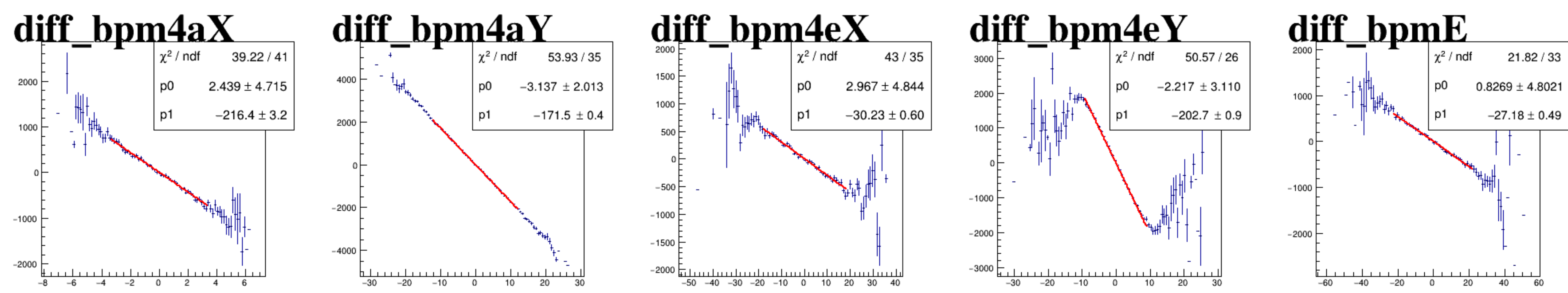
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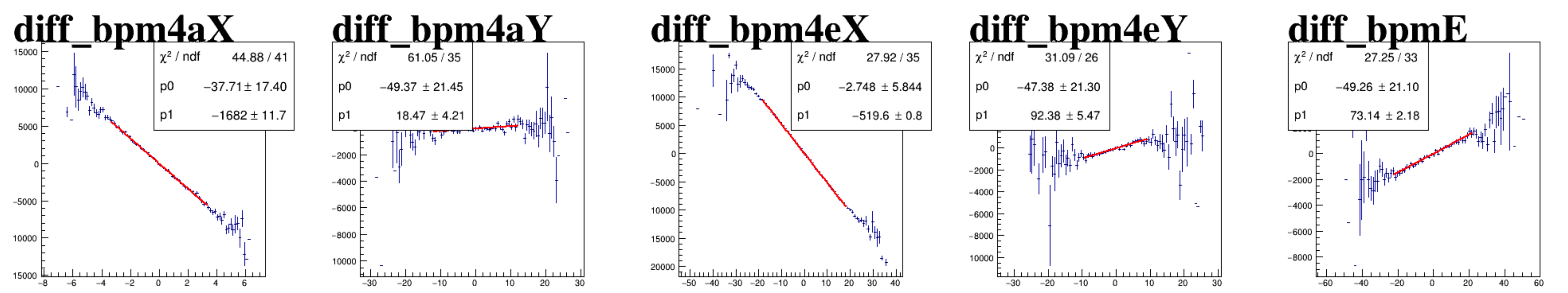
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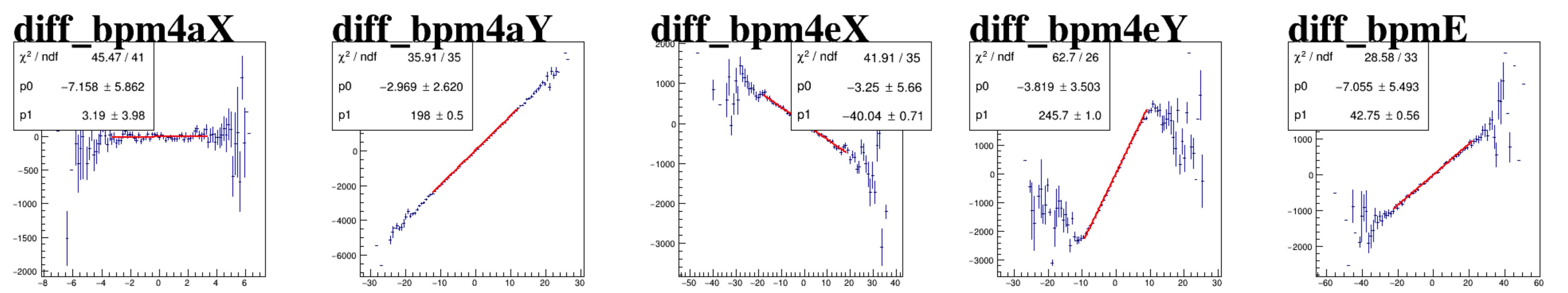
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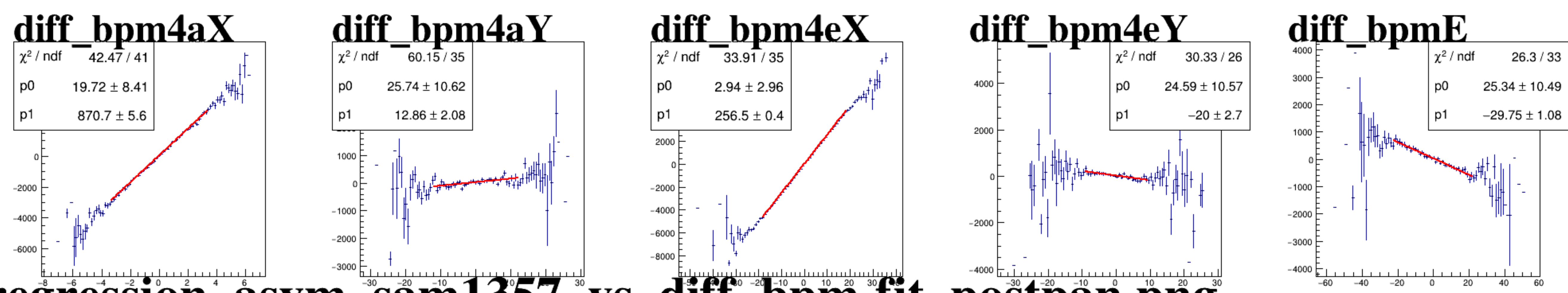
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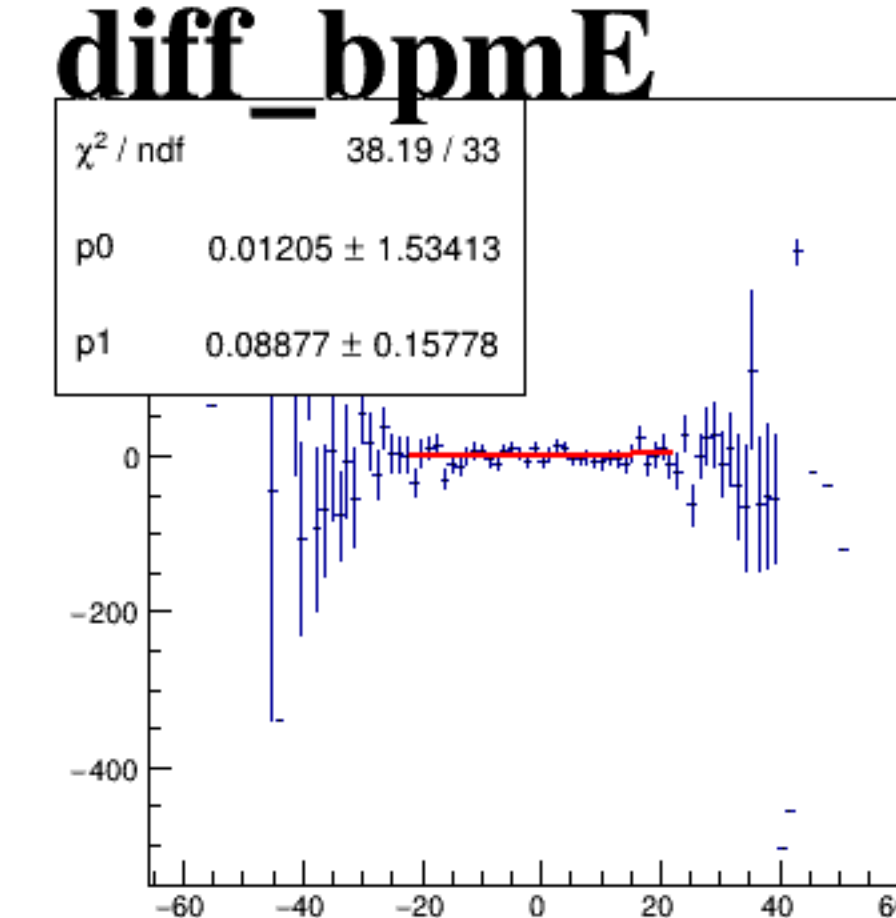
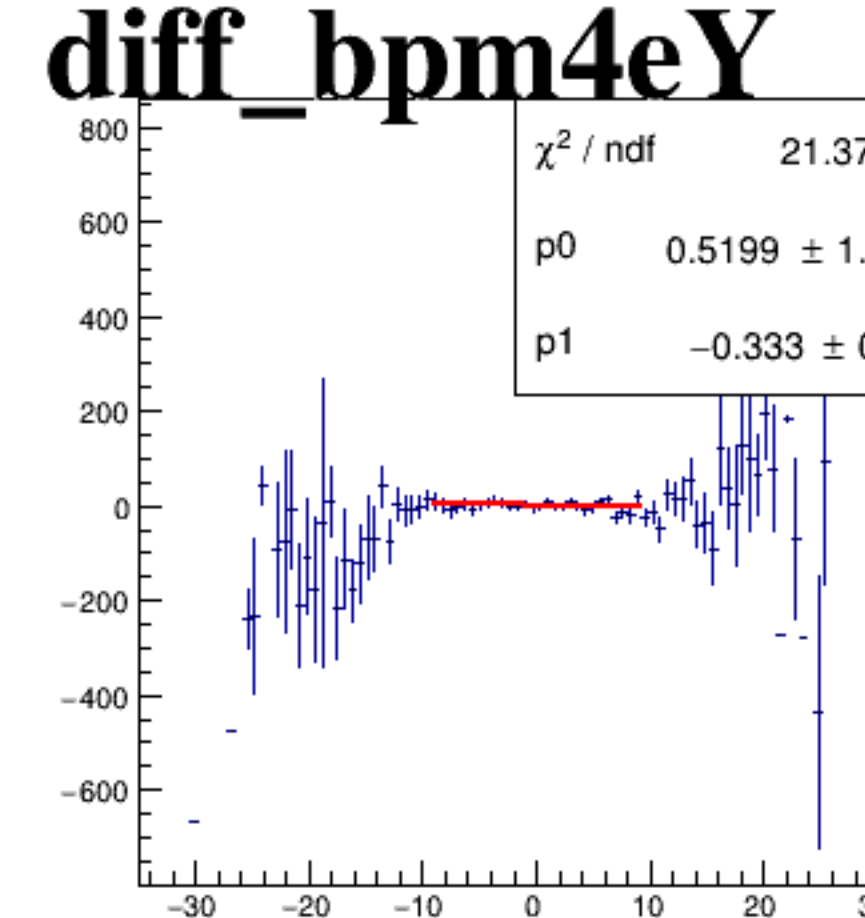
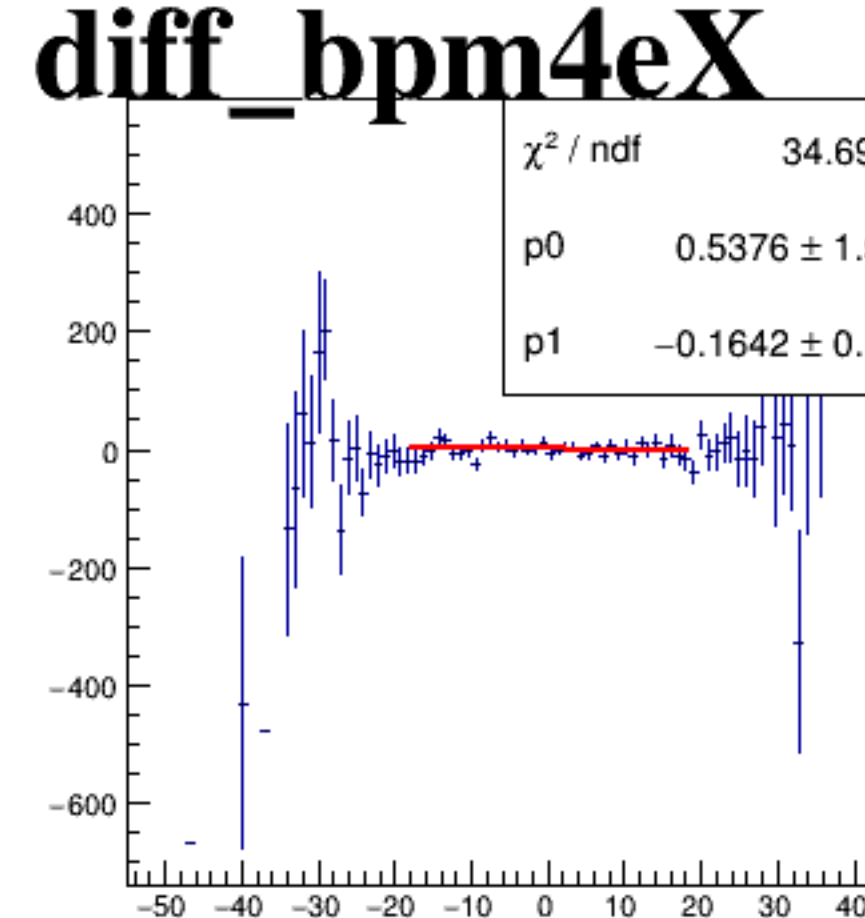
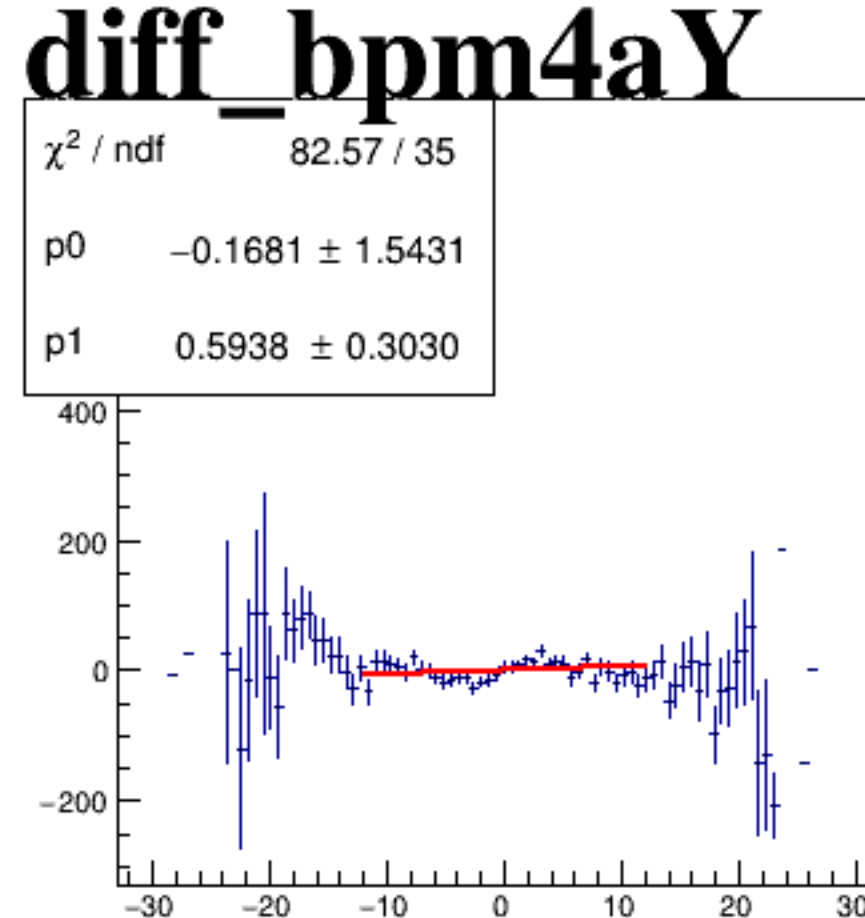
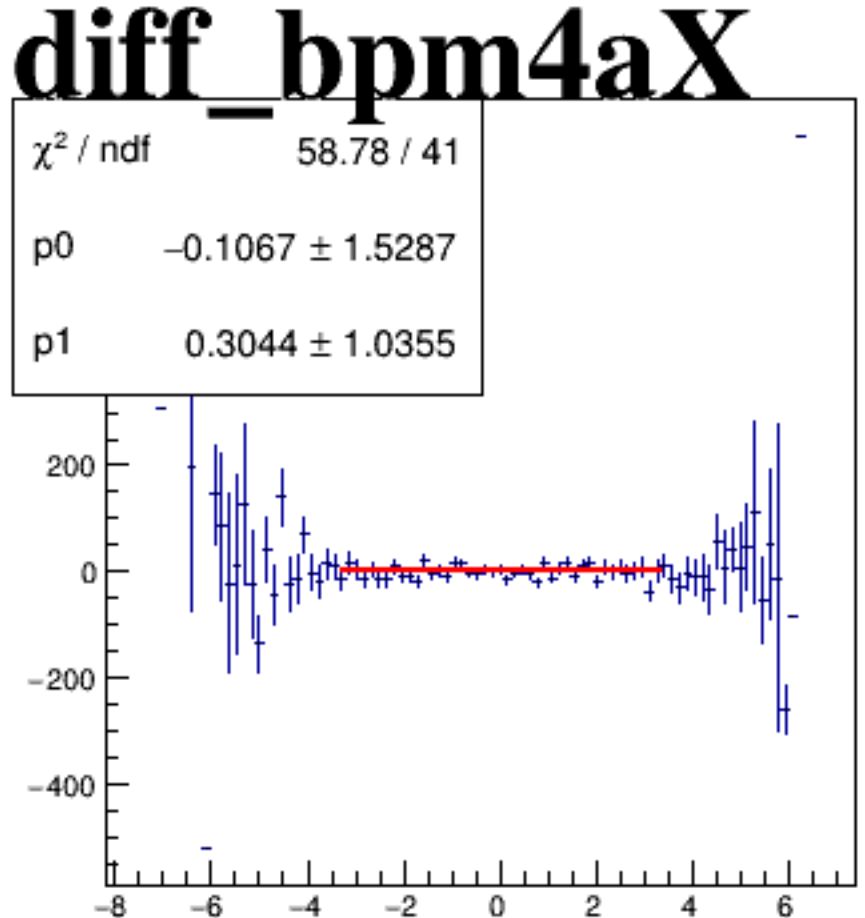
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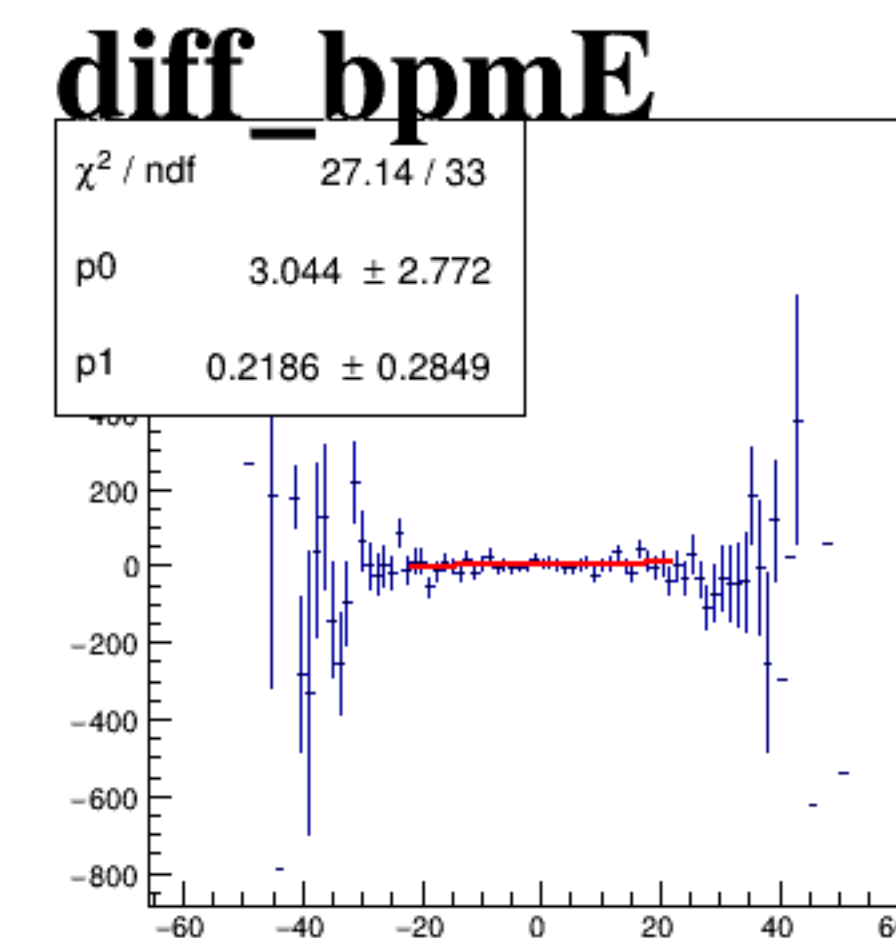
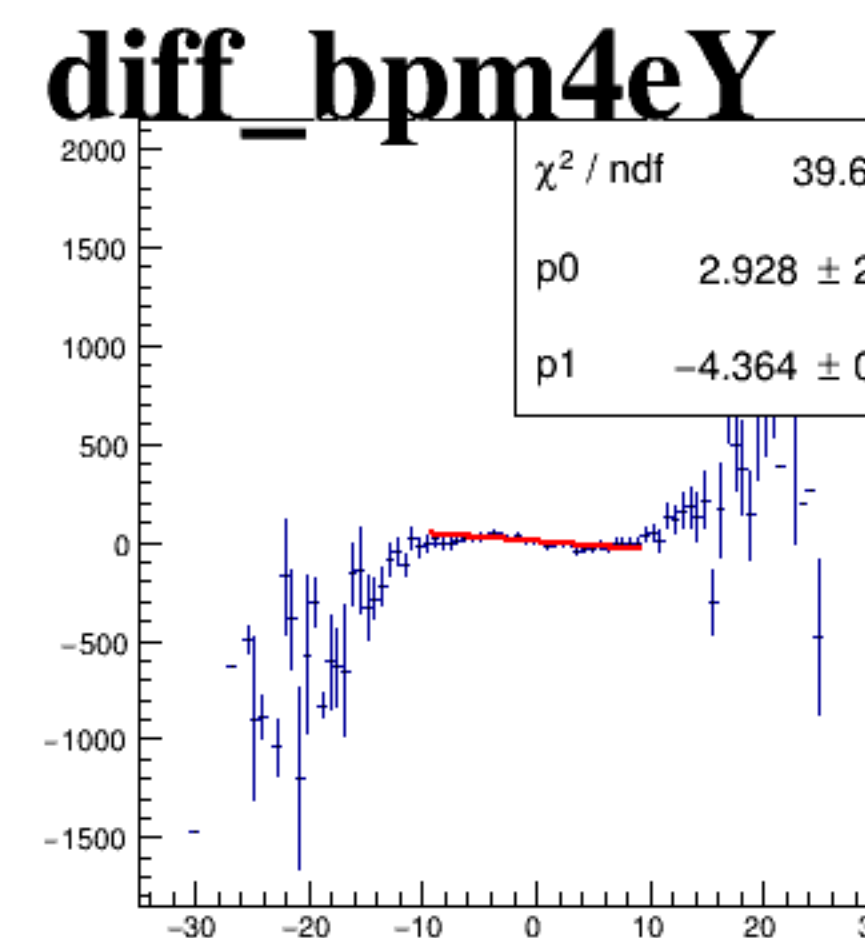
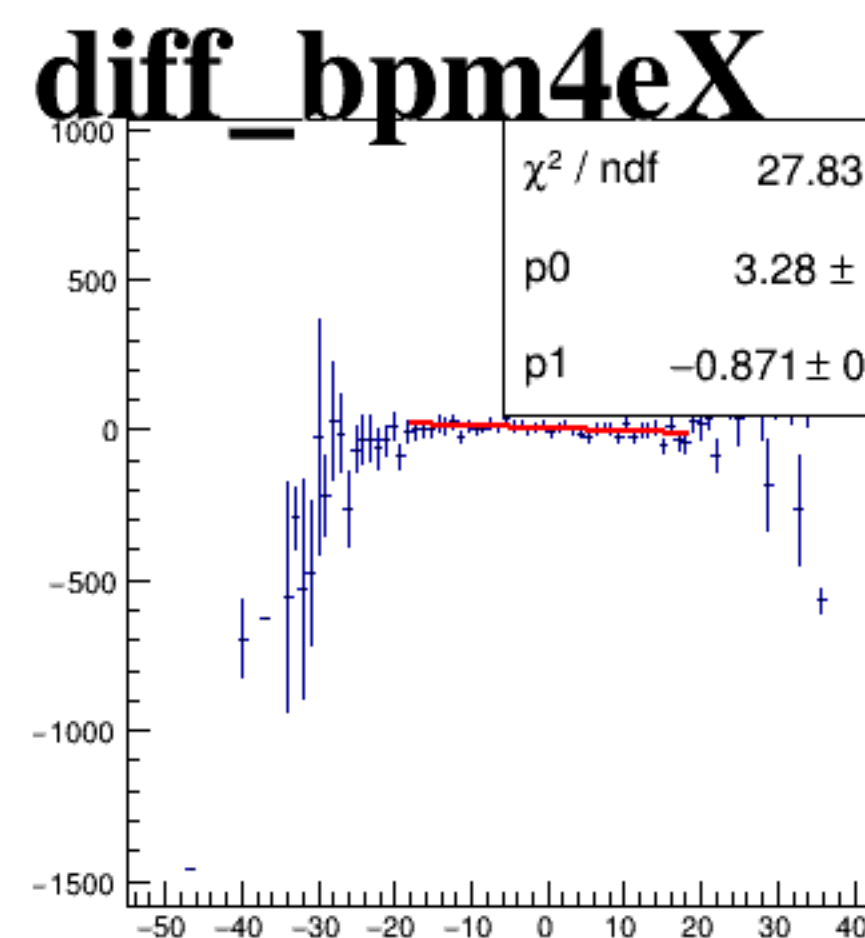
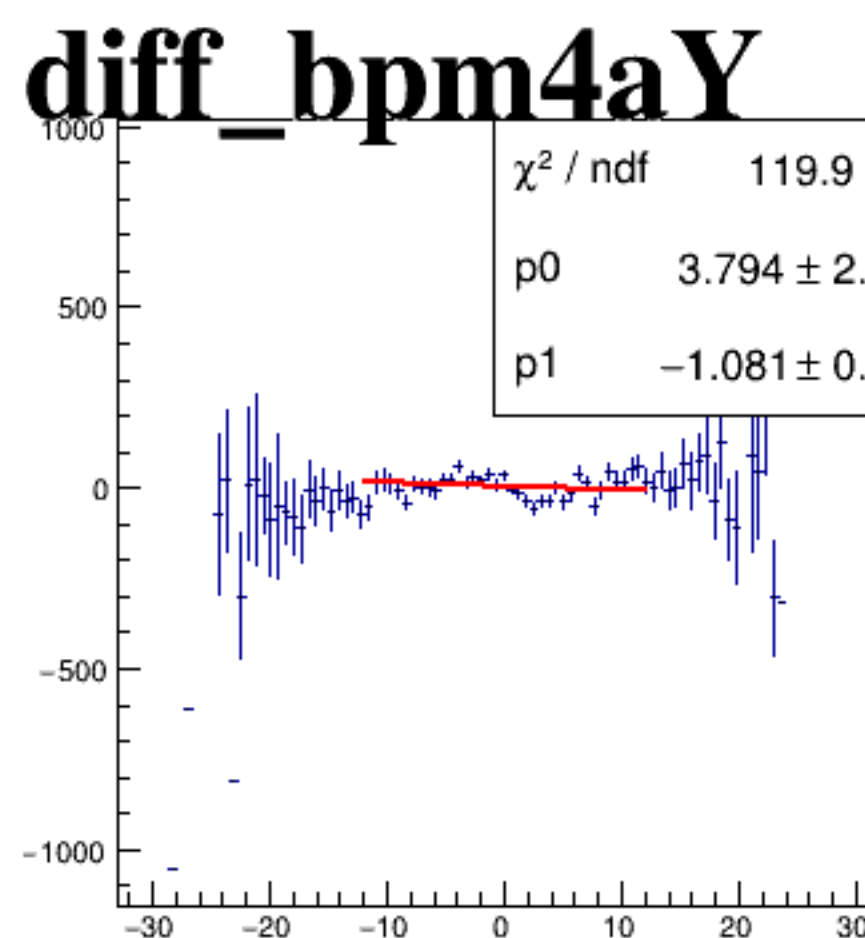
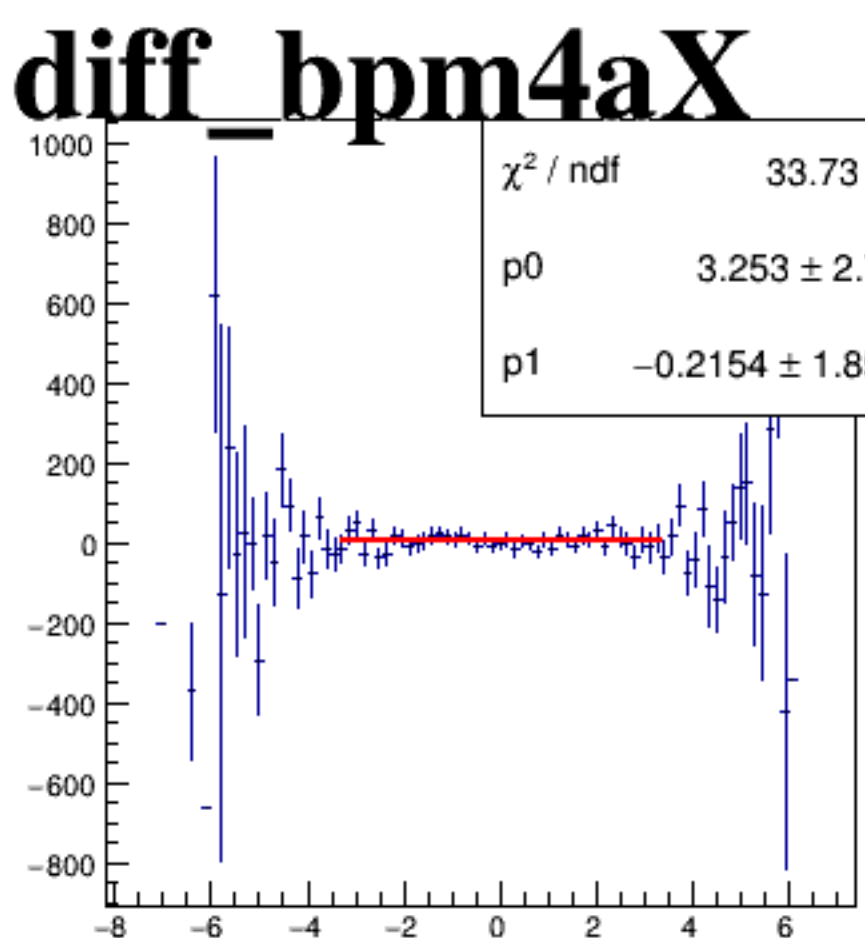
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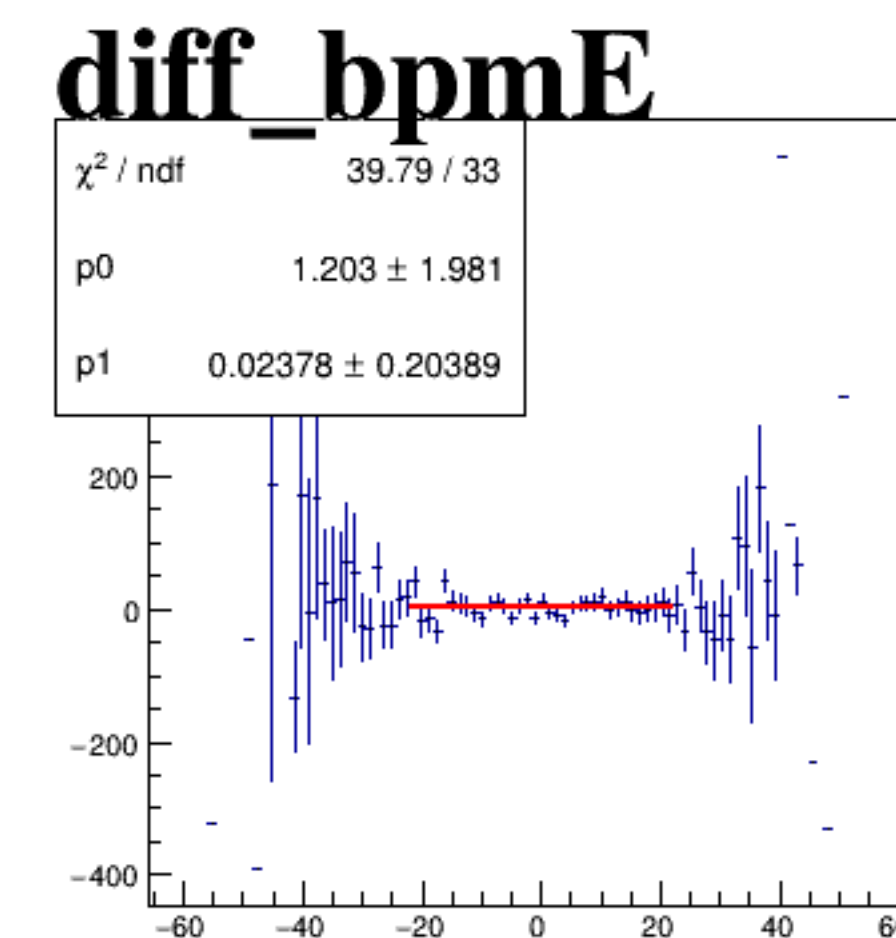
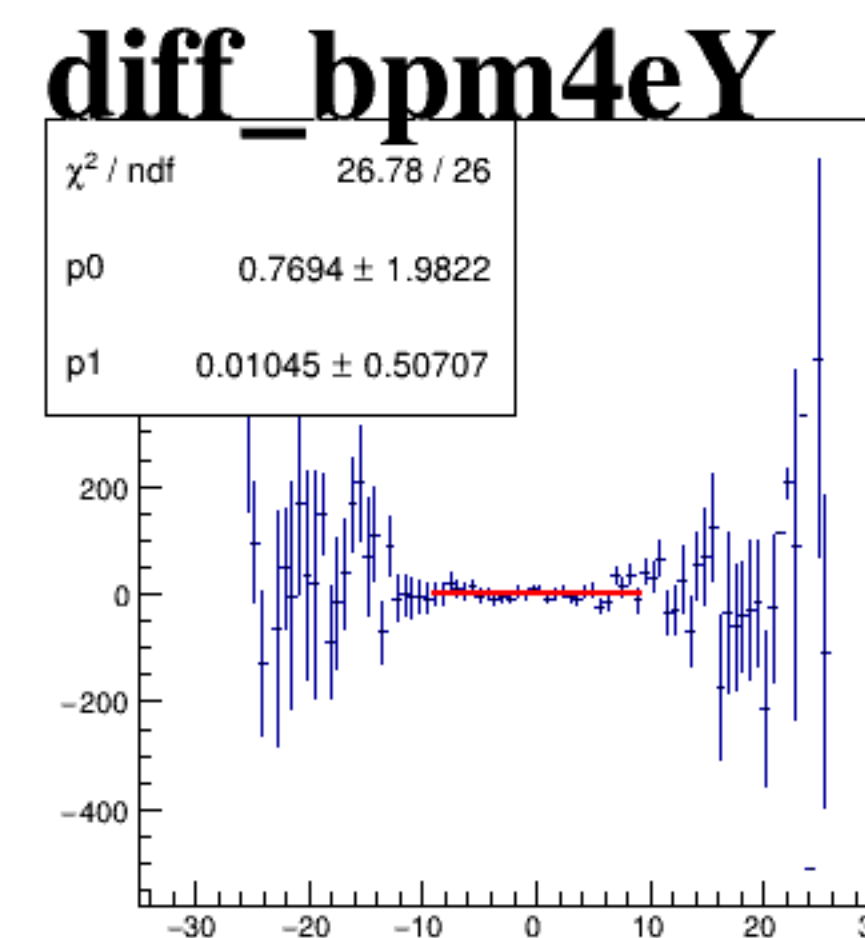
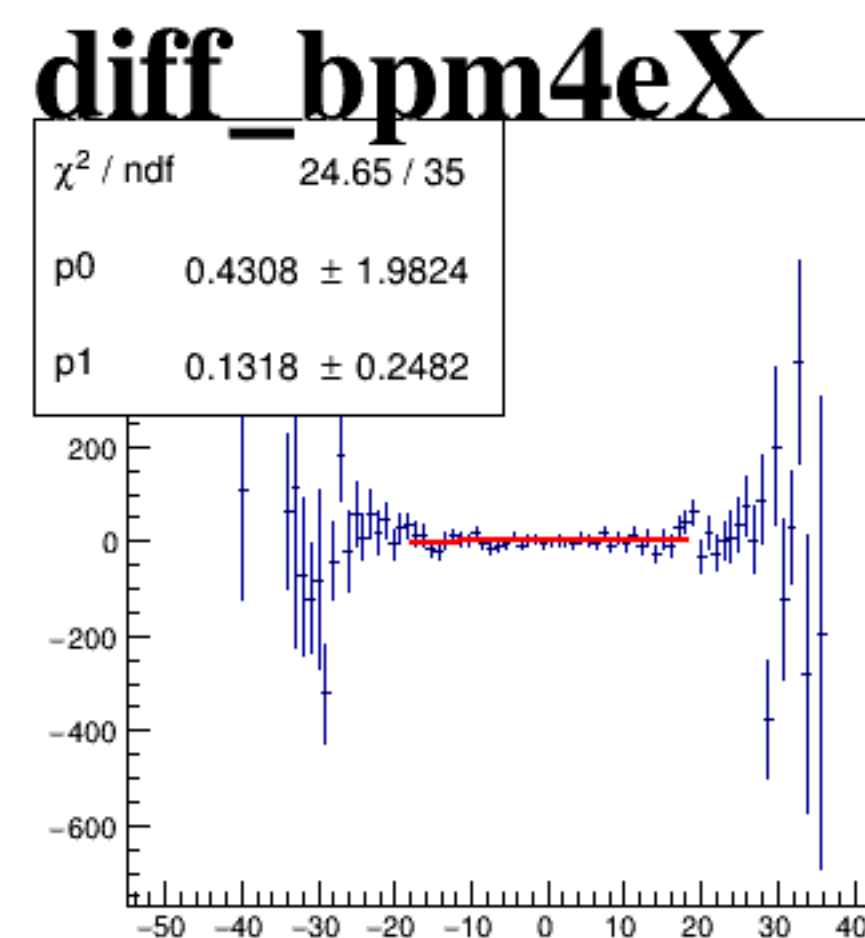
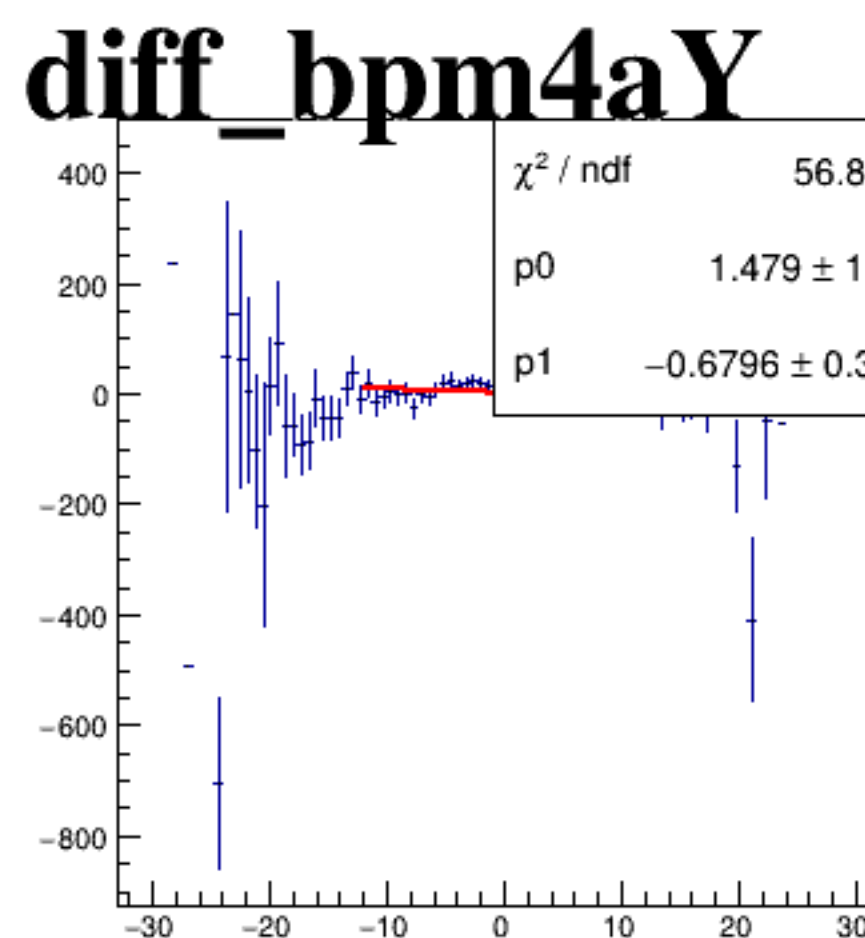
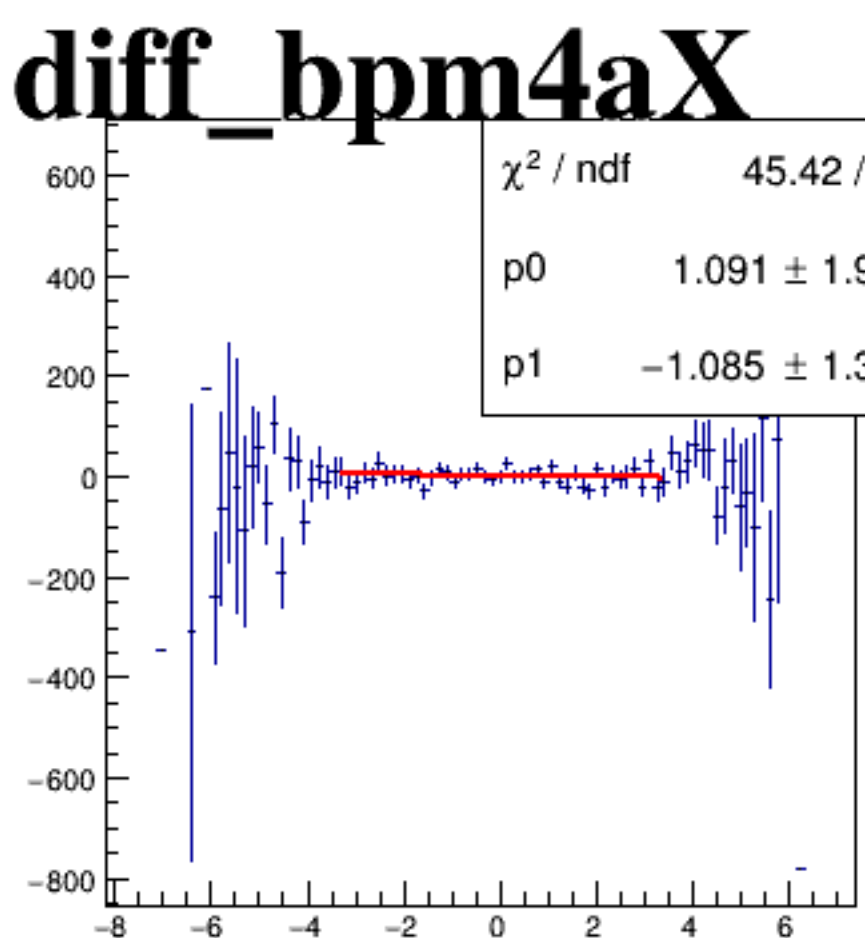
reg_asym_sam1



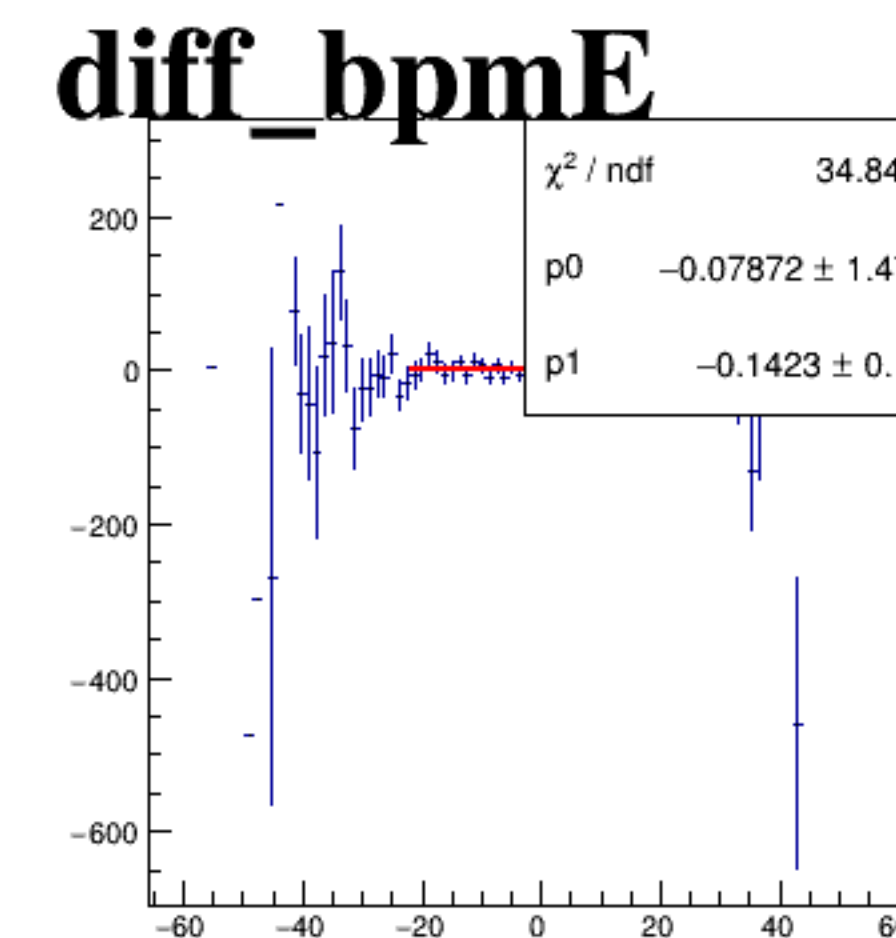
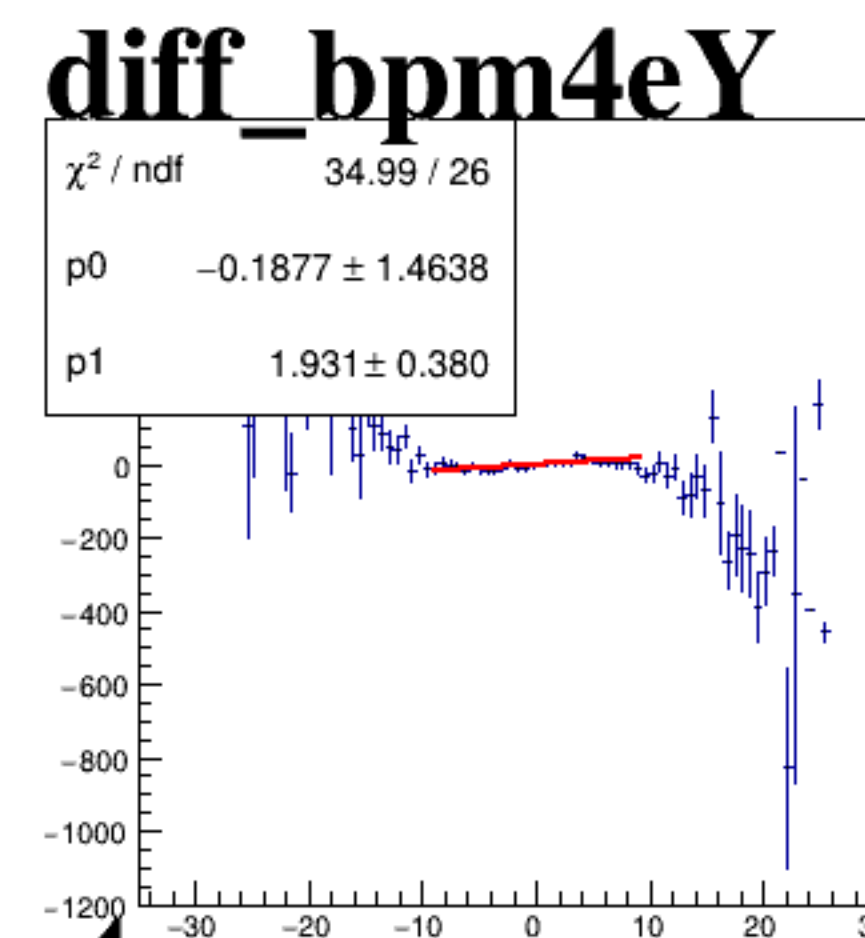
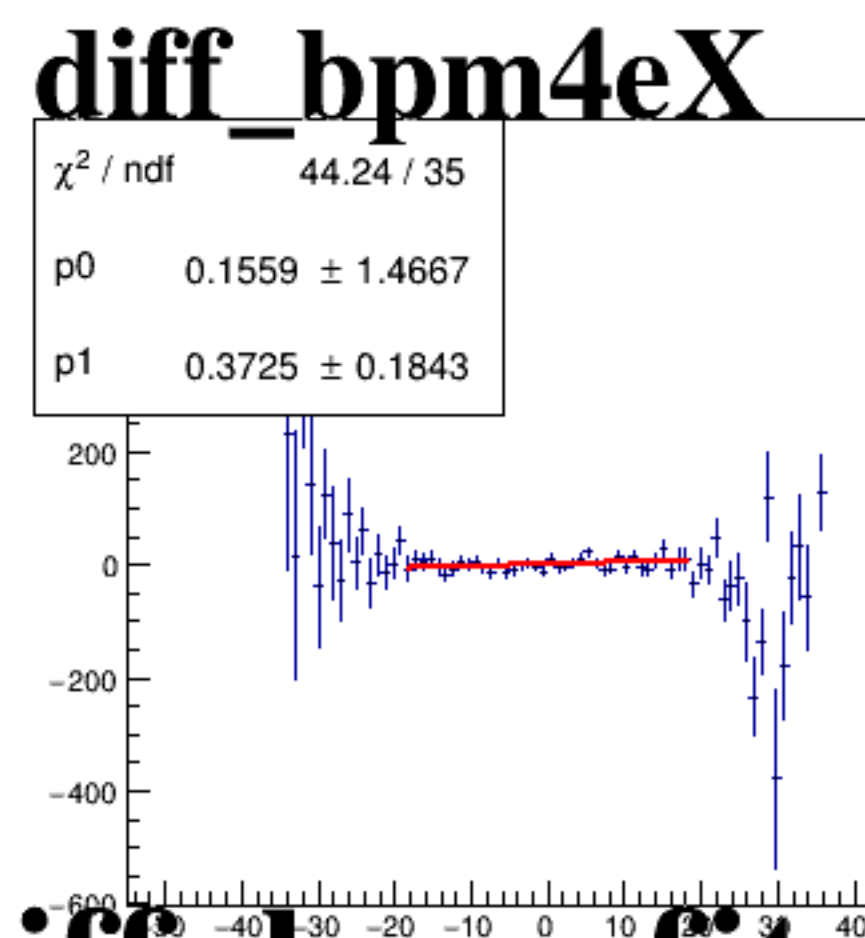
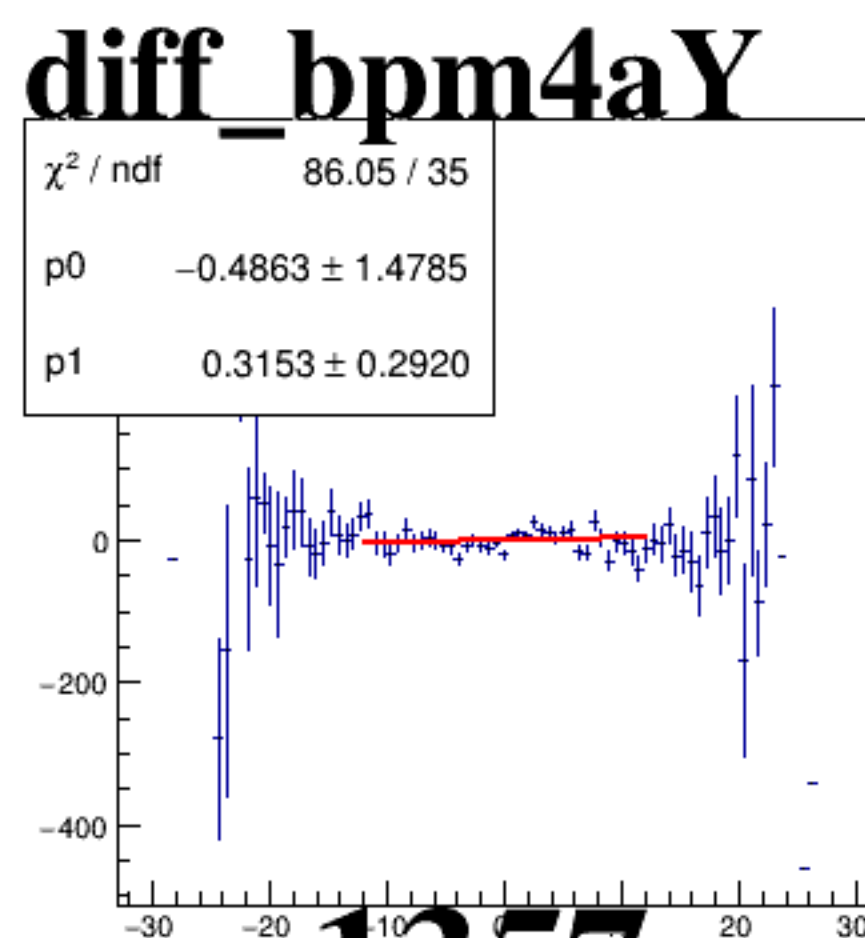
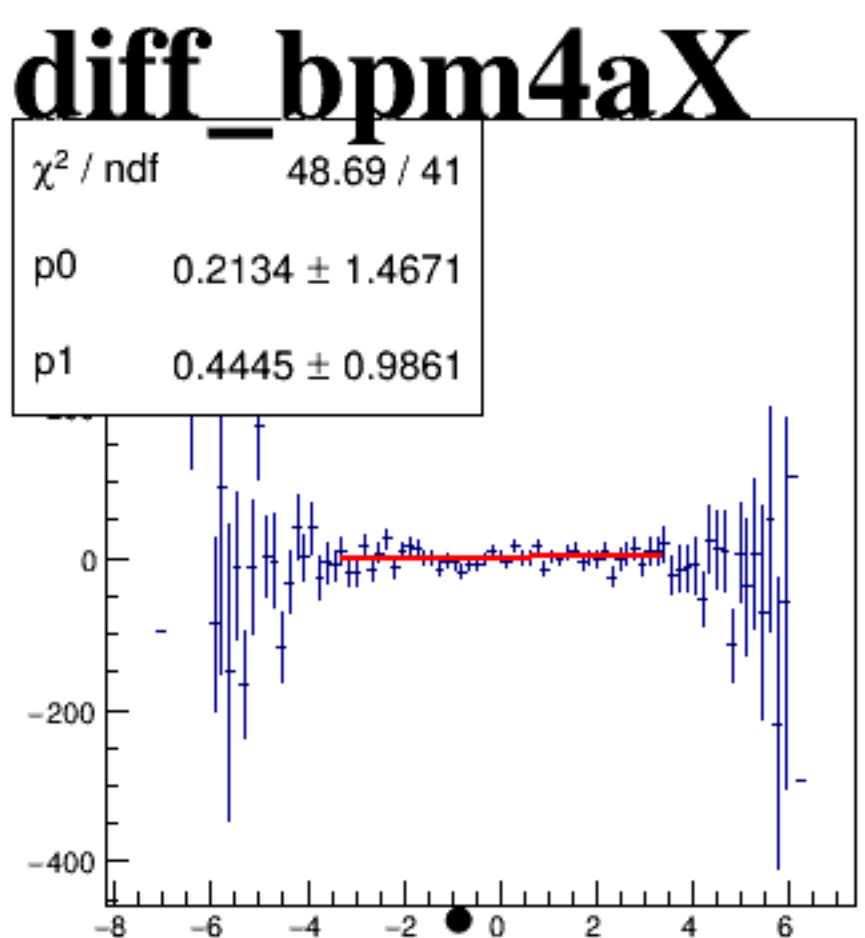
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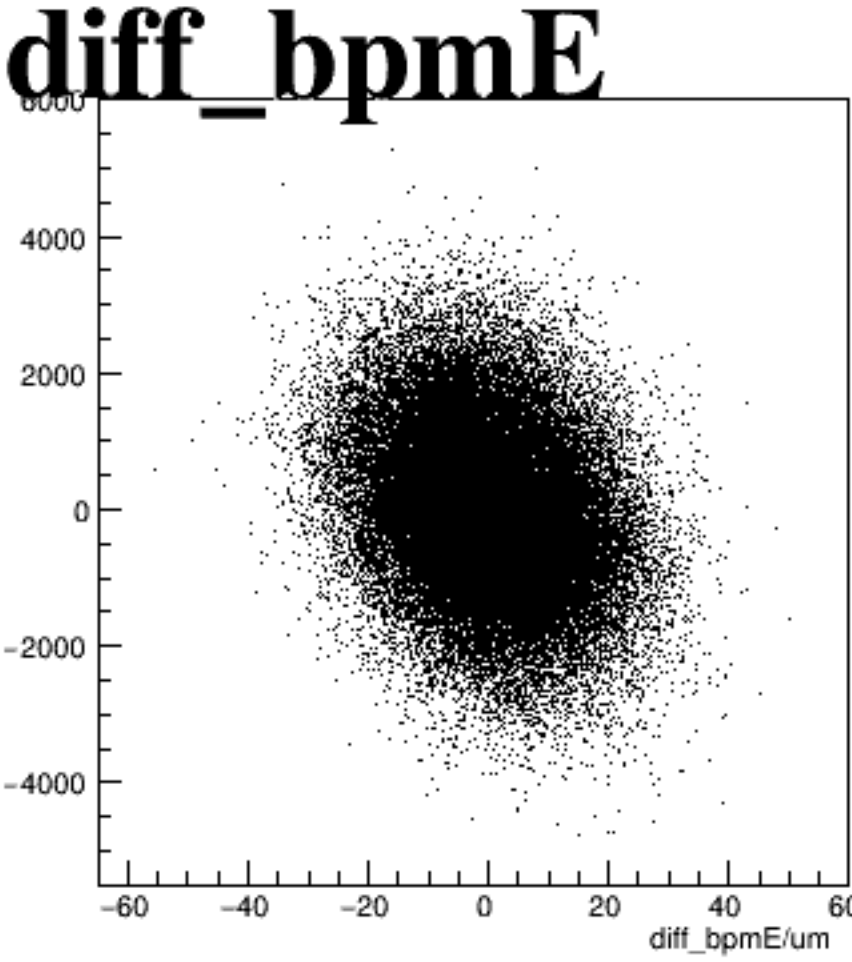
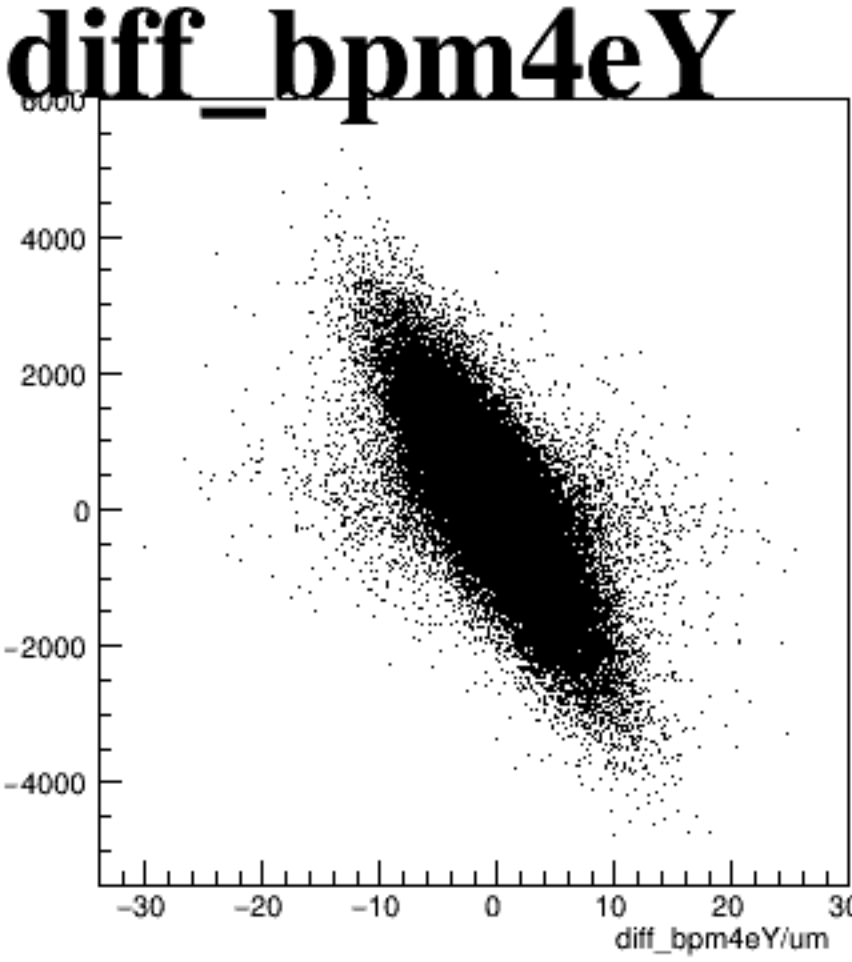
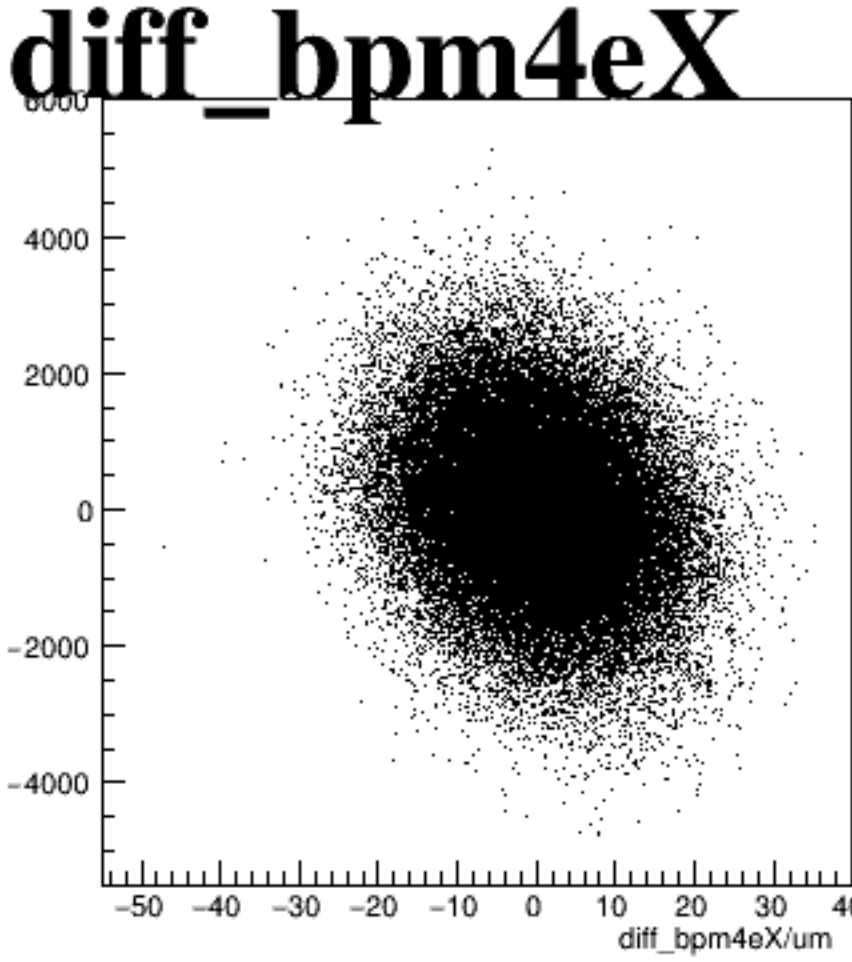
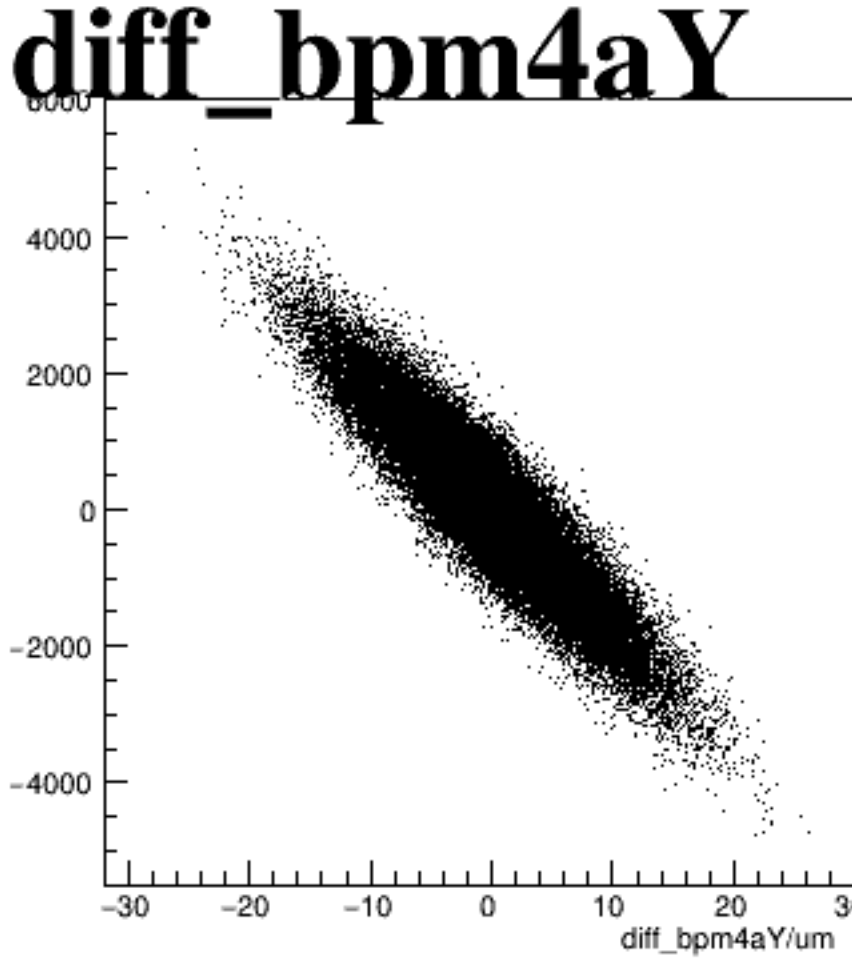
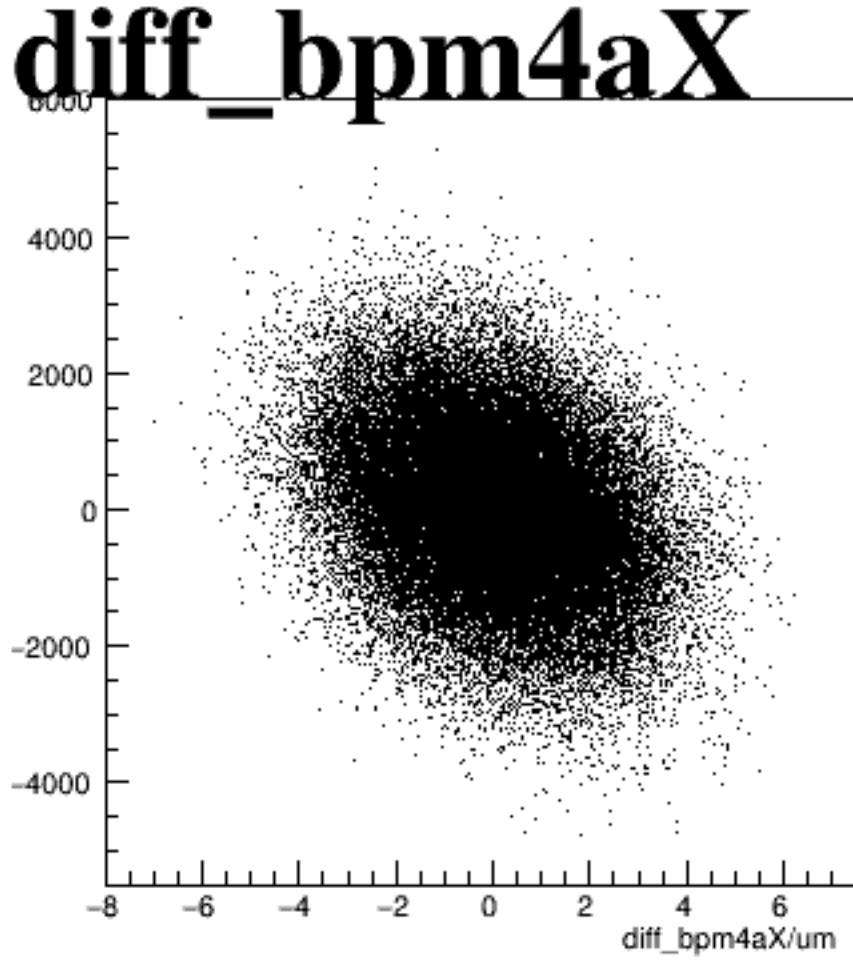
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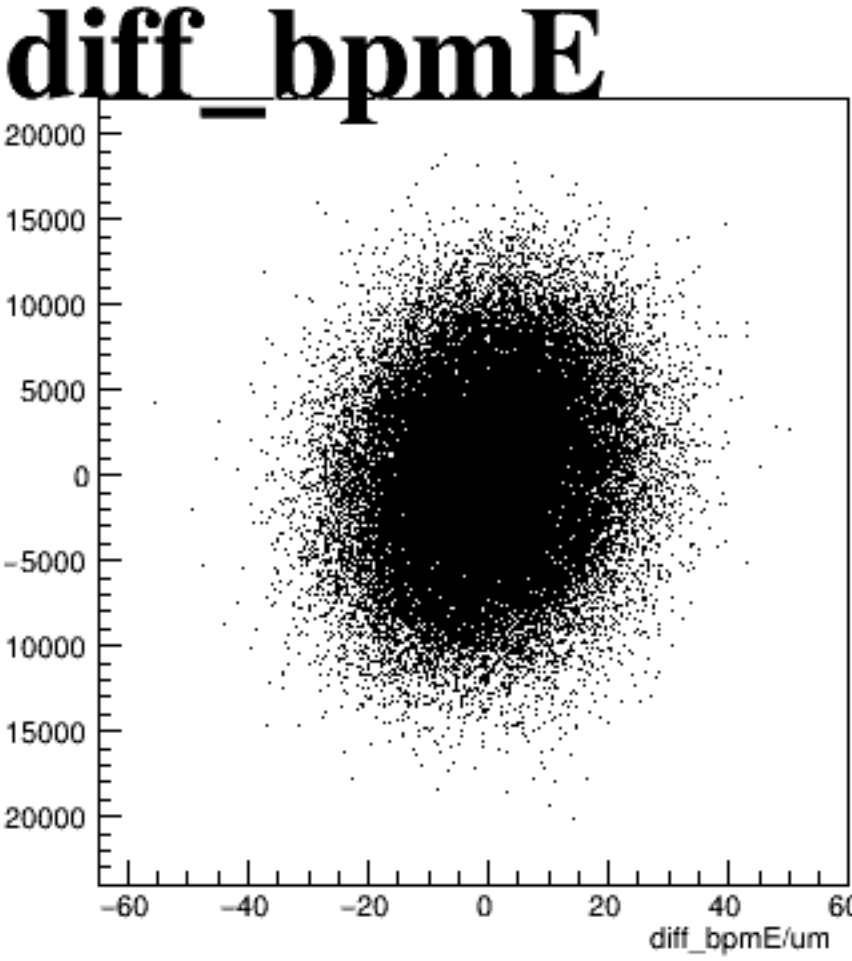
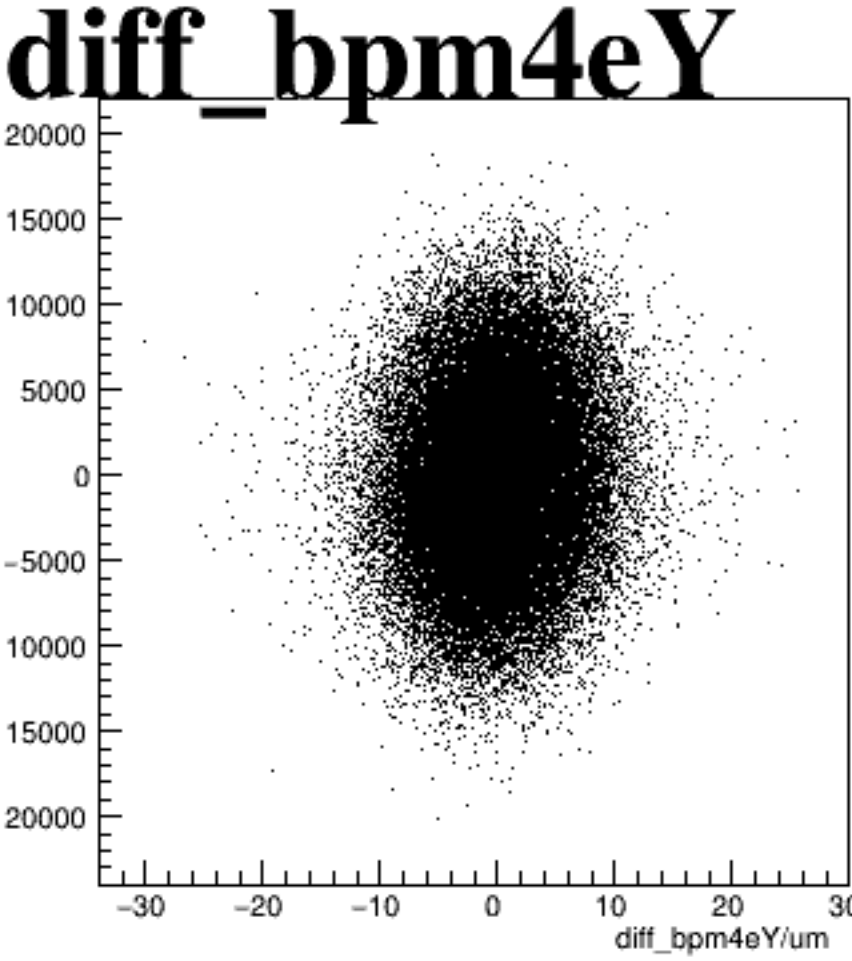
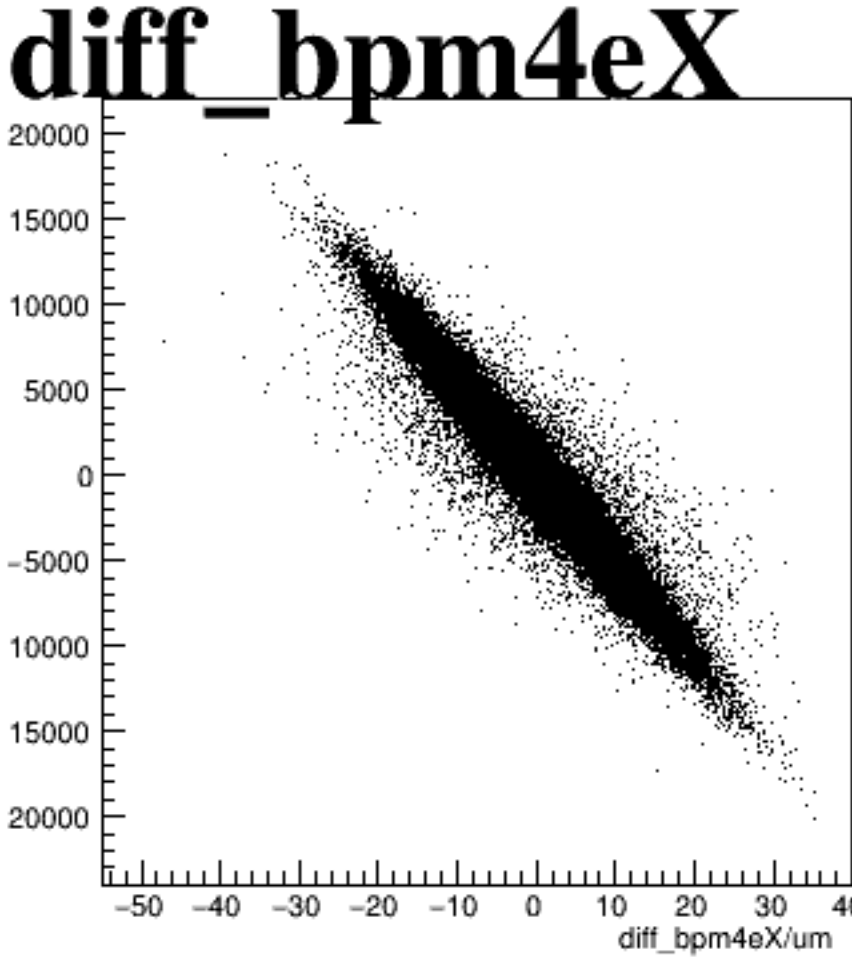
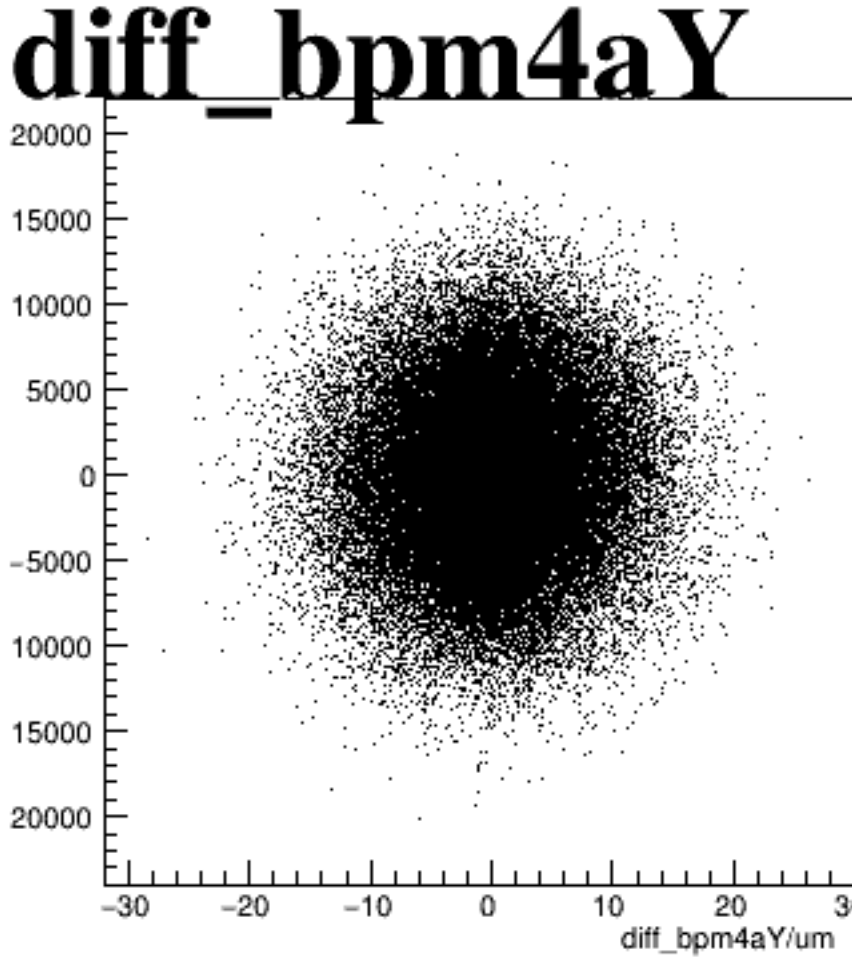
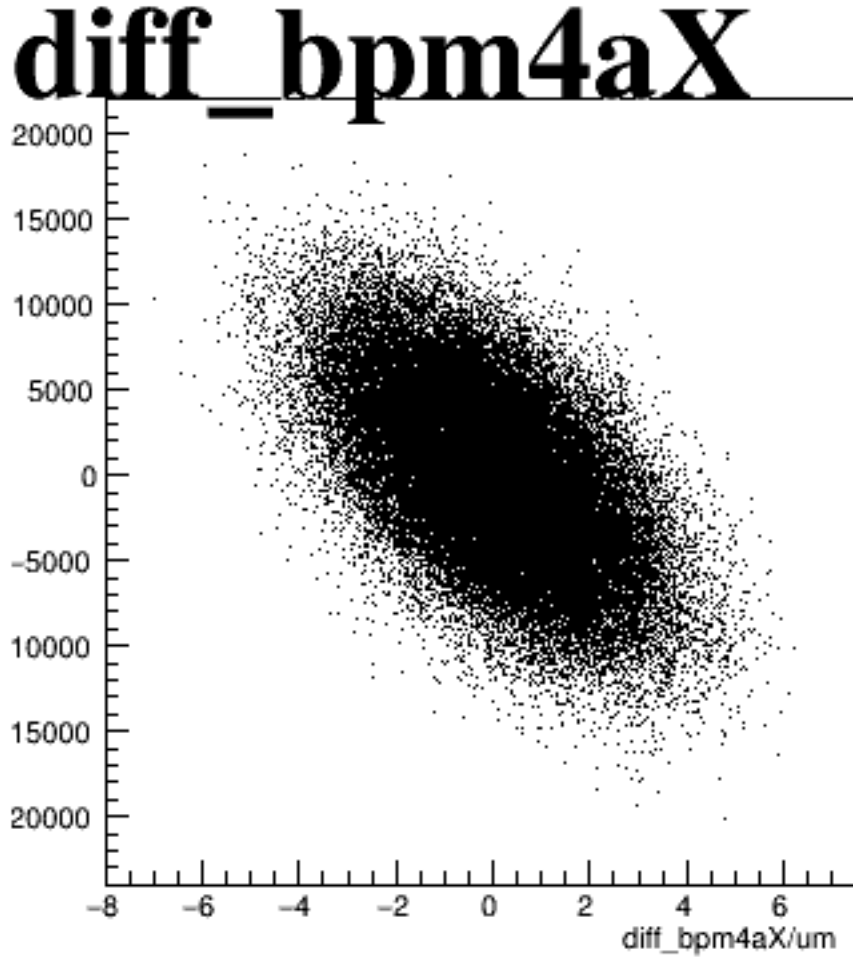
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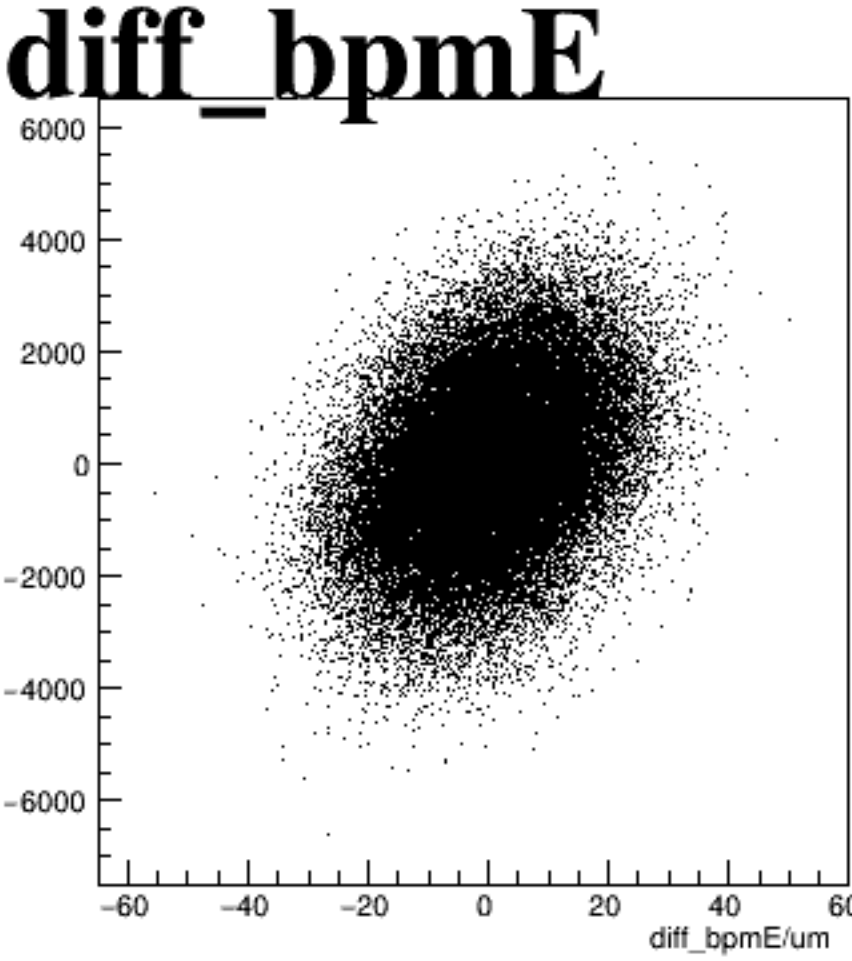
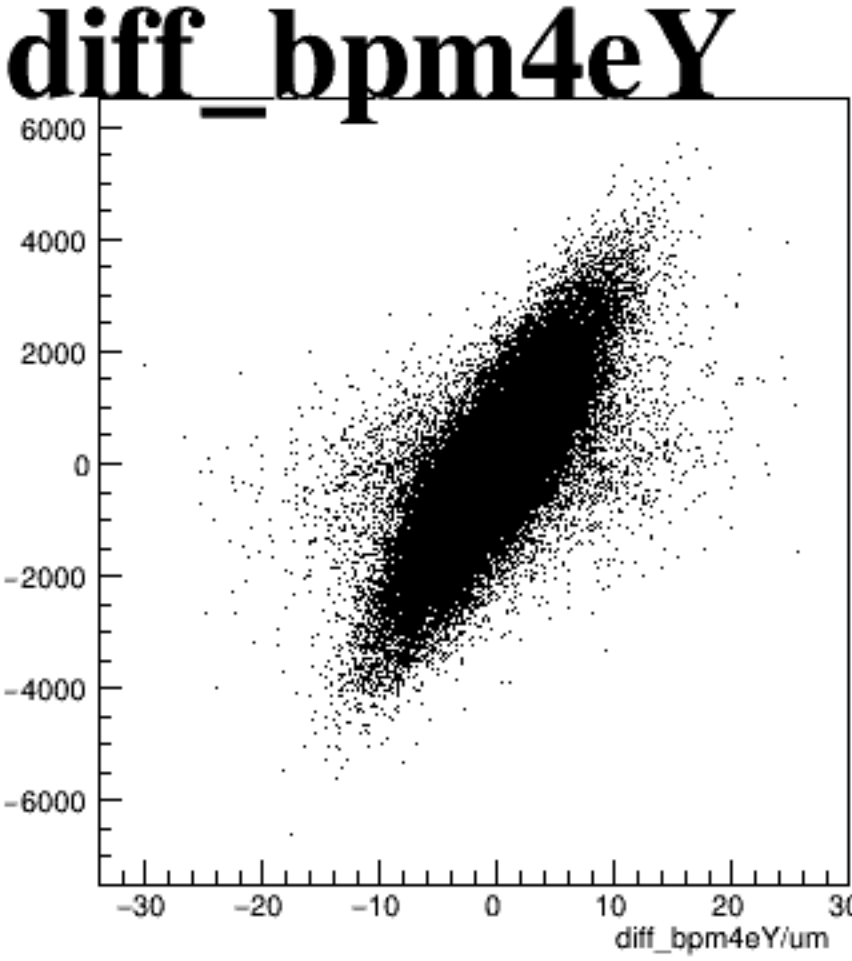
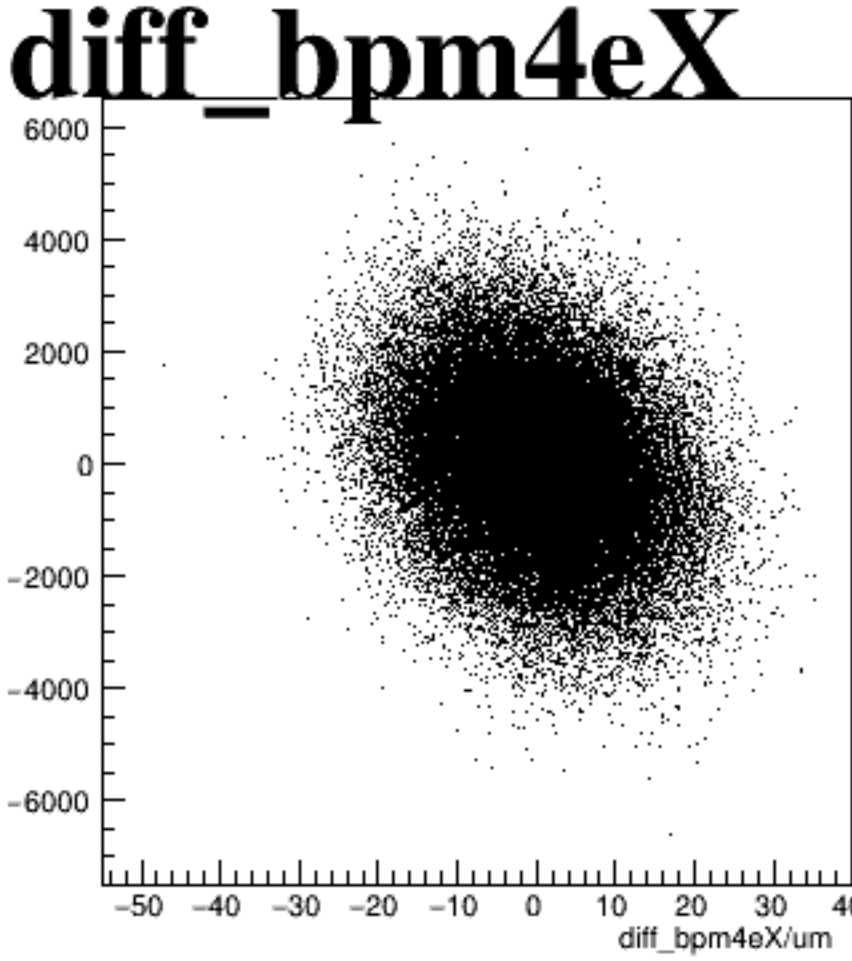
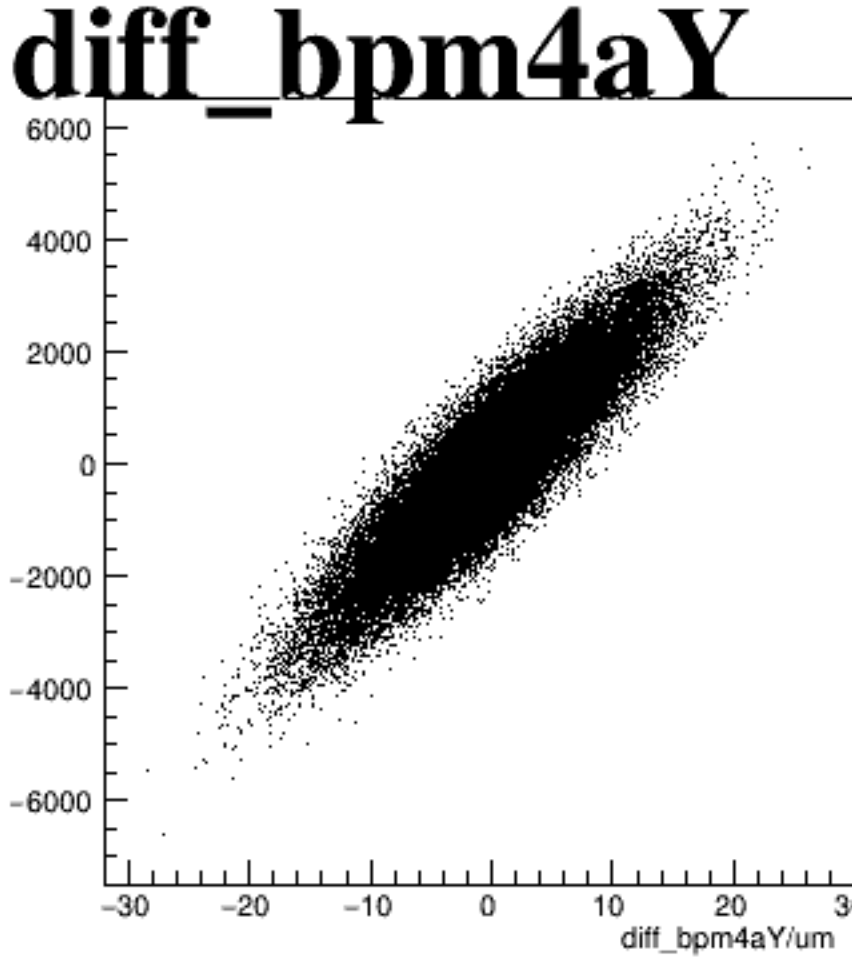
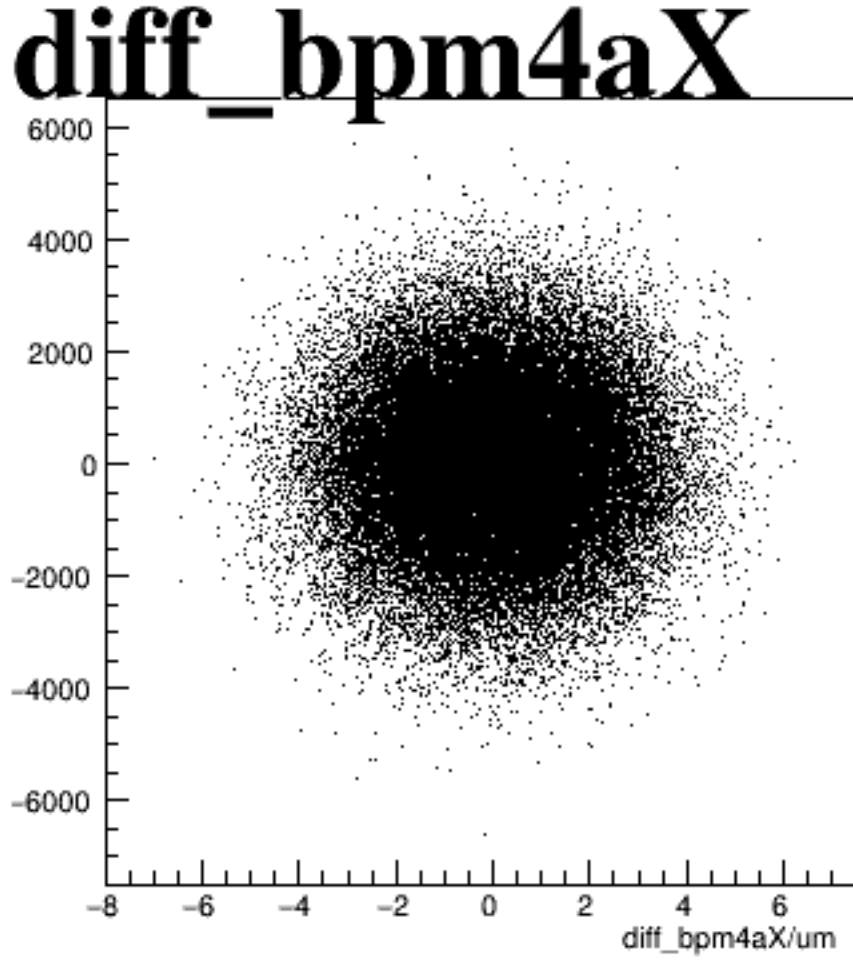
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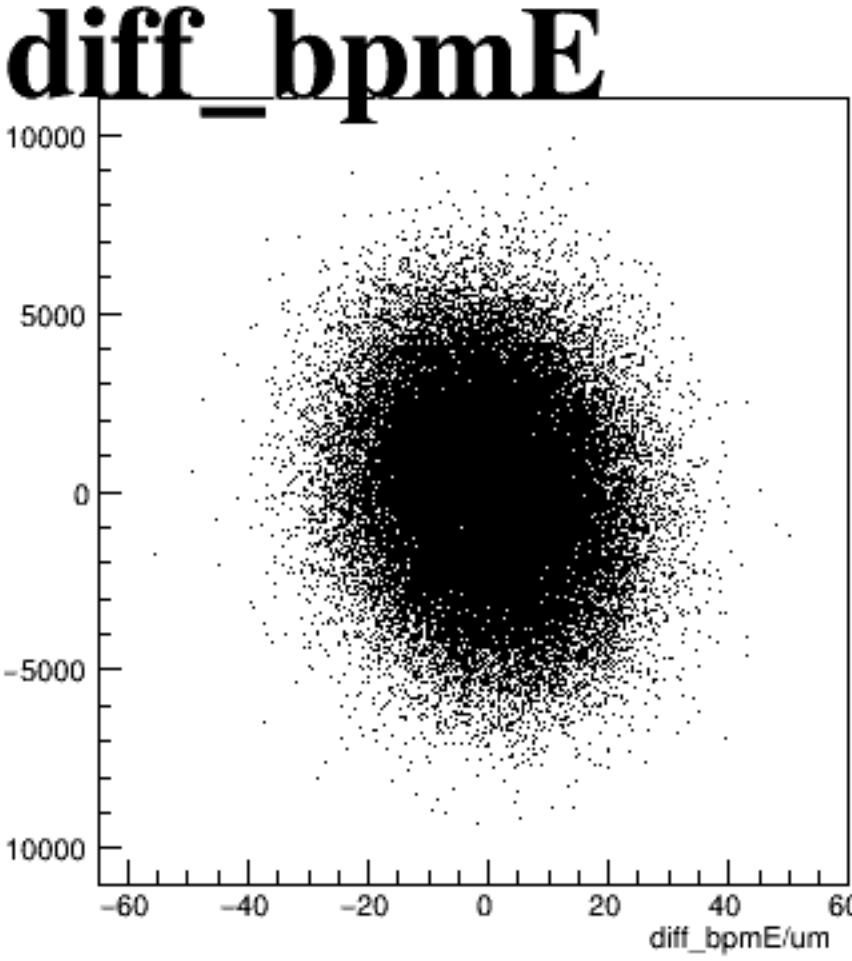
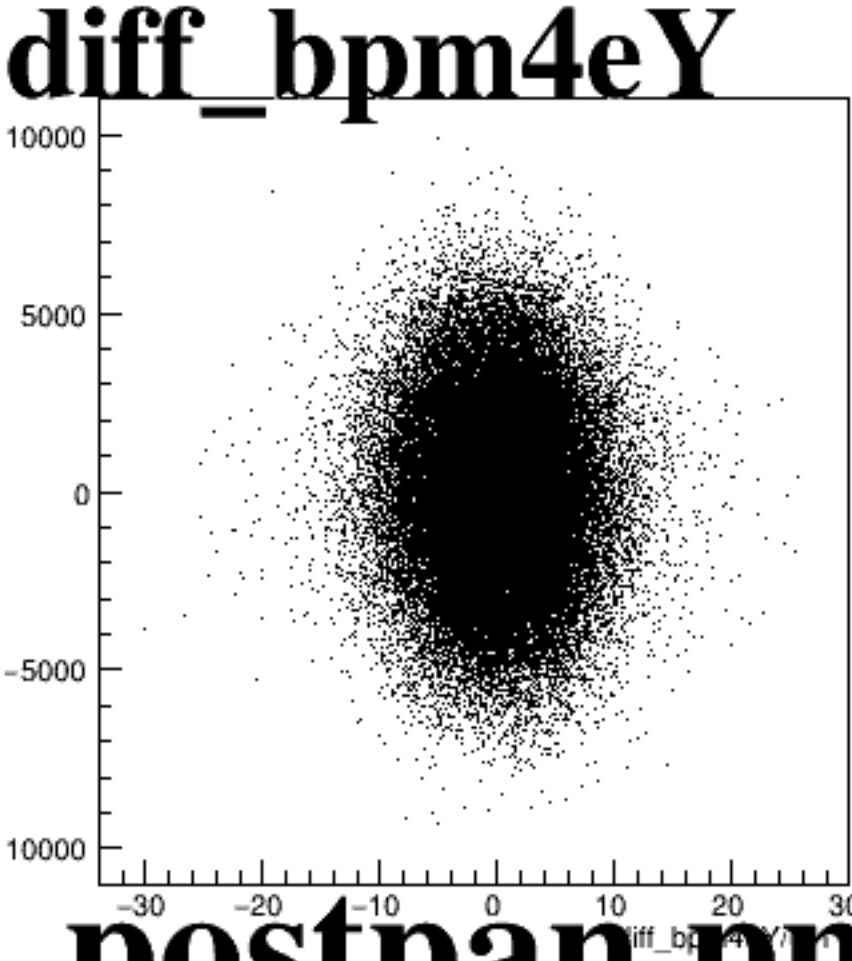
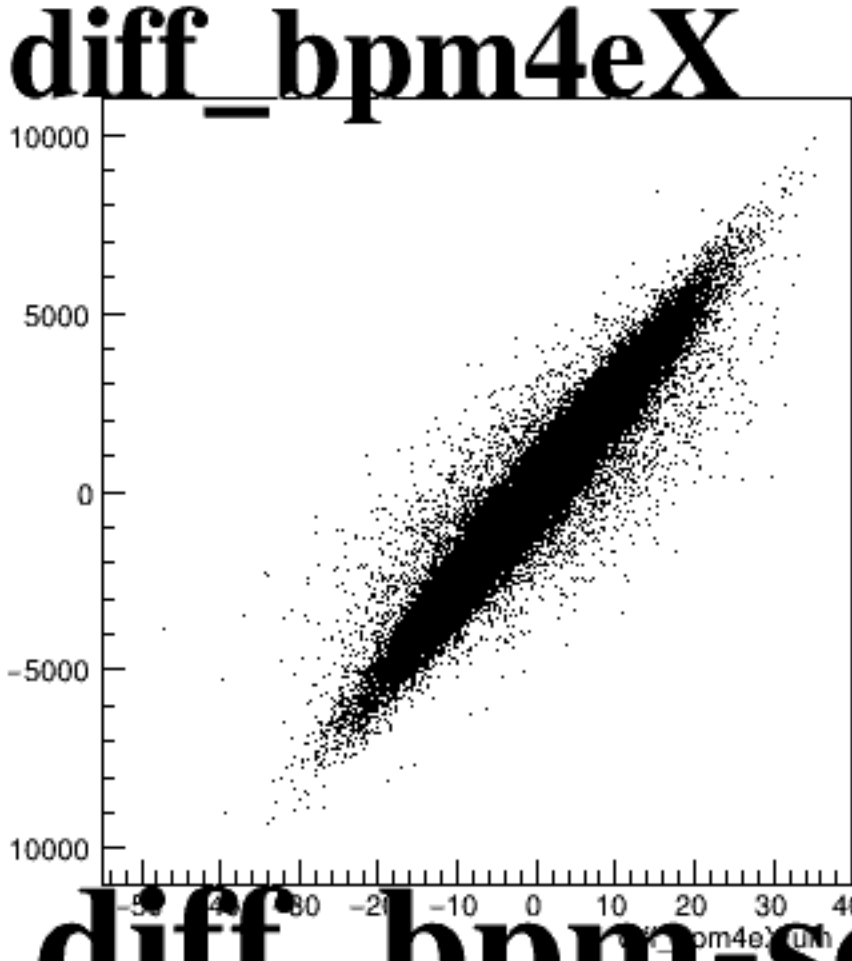
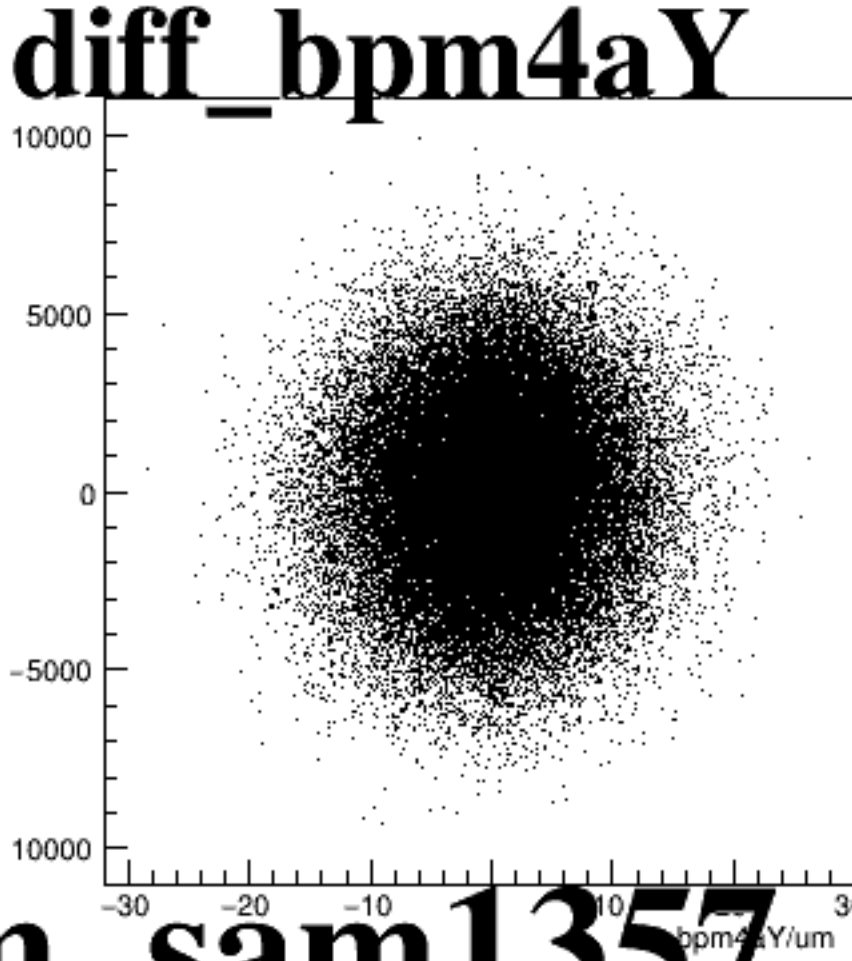
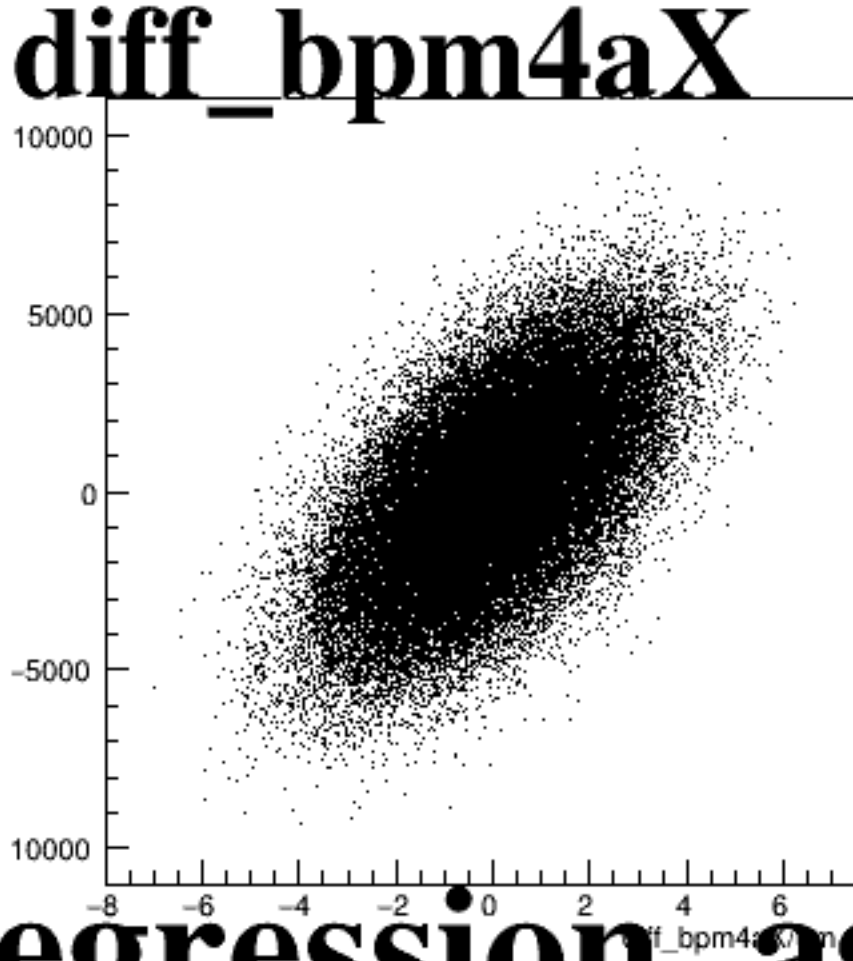
asym_sam3



asym_sam5



asym_sam7



The figure consists of five scatter plots arranged horizontally, each showing the distribution of differences in BPM parameters for four different beam parameters. The plots are titled **diff_bpm4aX**, **diff_bpm4aY**, **diff_bpm4eX**, **diff_bpm4eY**, and **diff_bpmE**. Each plot has a y-axis ranging from -1500 to 1500 and an x-axis ranging from -8 to 6 (for diff_bpm4aX), -30 to 30 (for diff_bpm4aY), -50 to 40 (for diff_bpm4eX), -30 to 30 (for diff_bpm4eY), and -60 to 60 (for diff_bpmE). The data points are densely clustered around the origin (0,0), indicating that the differences are small and randomly distributed.