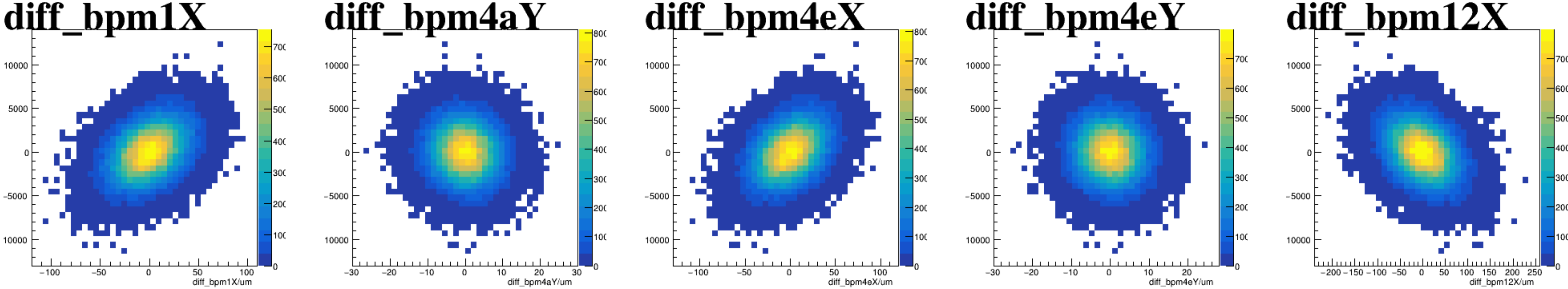
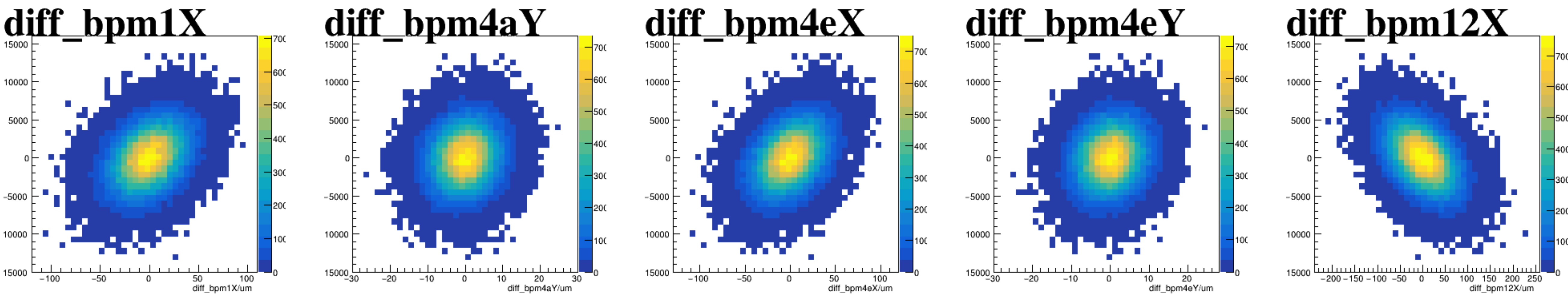


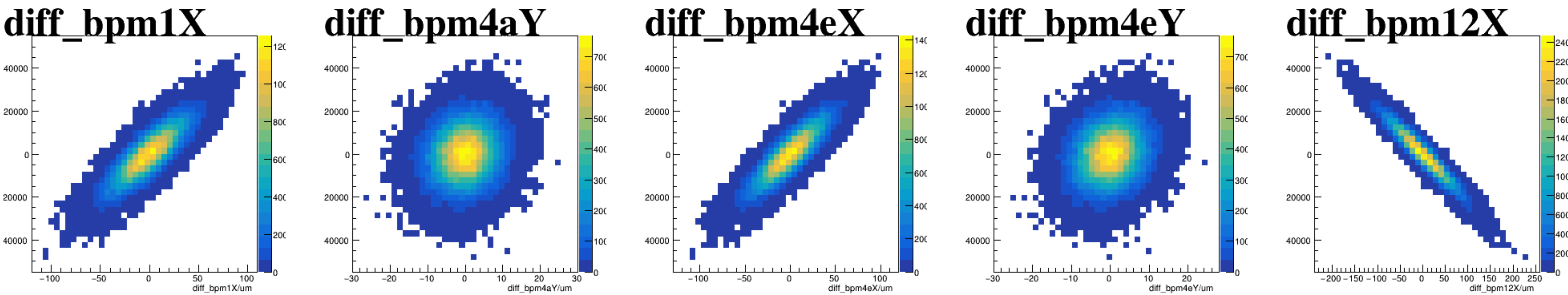
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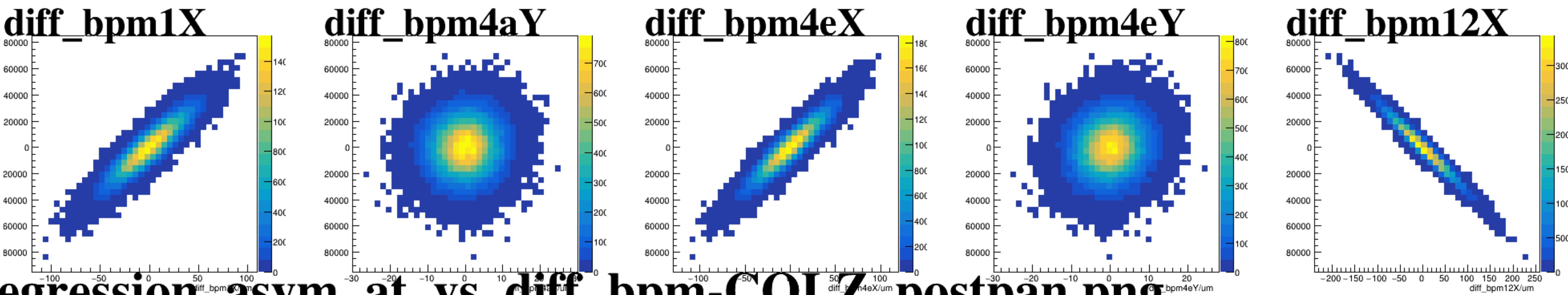
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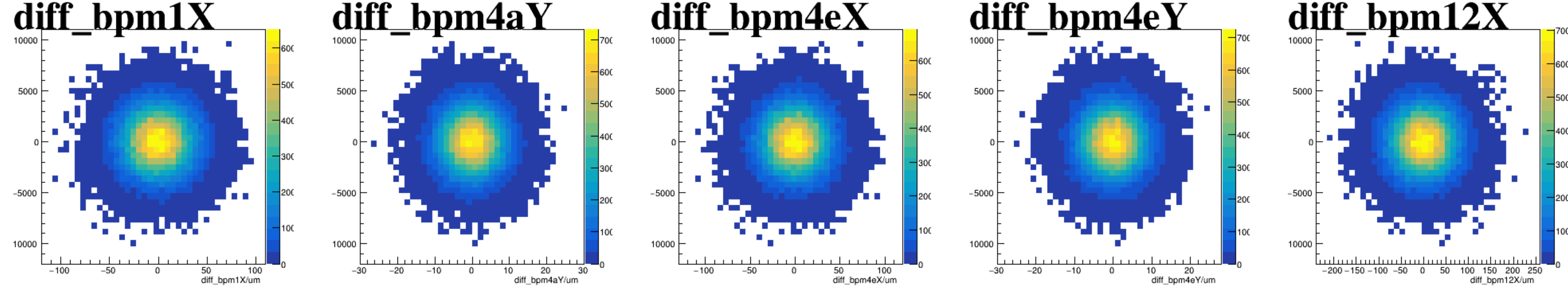
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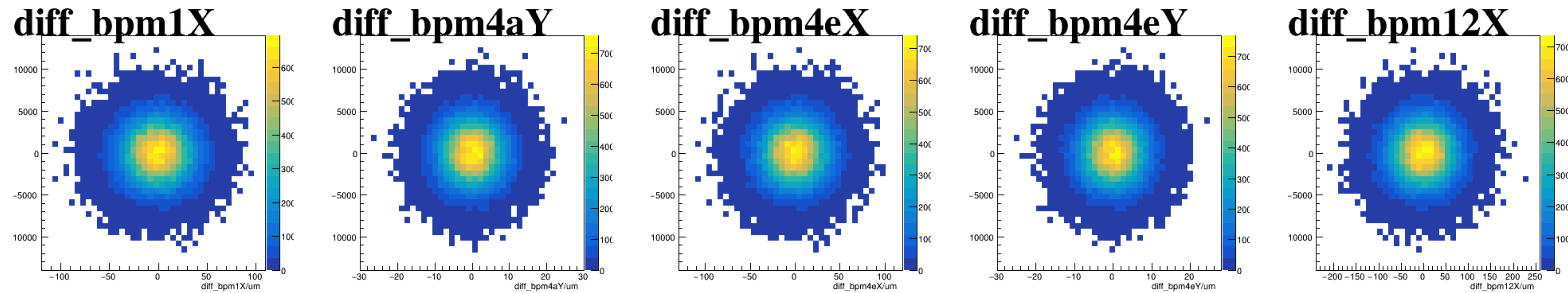
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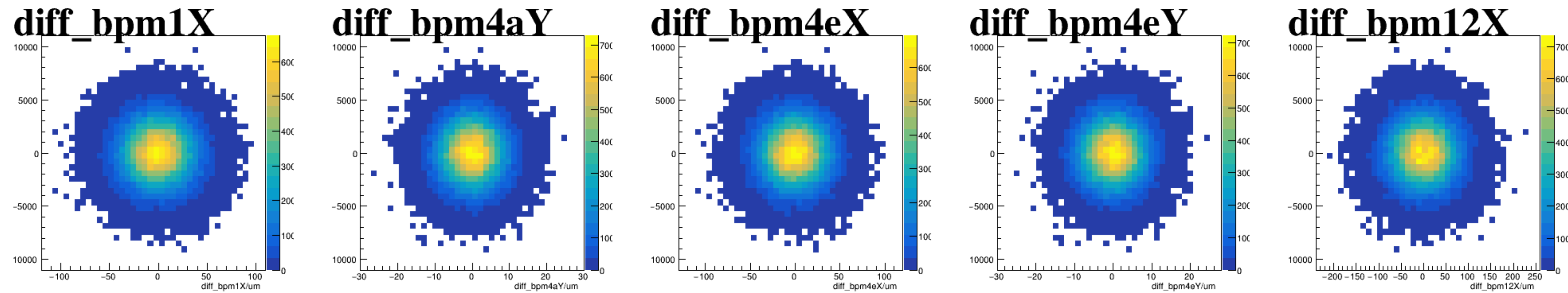
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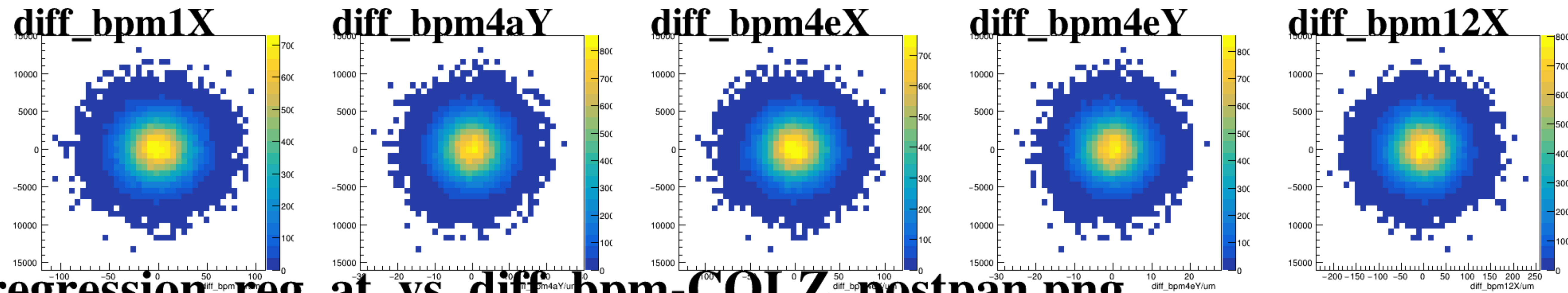
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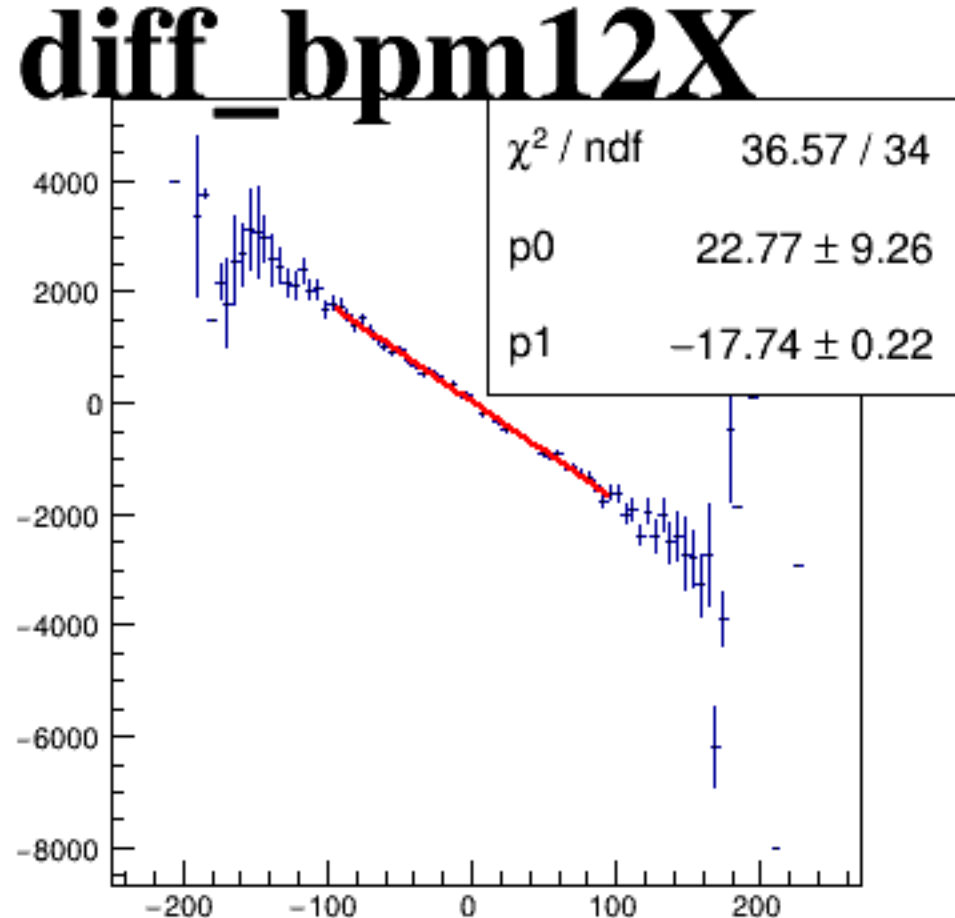
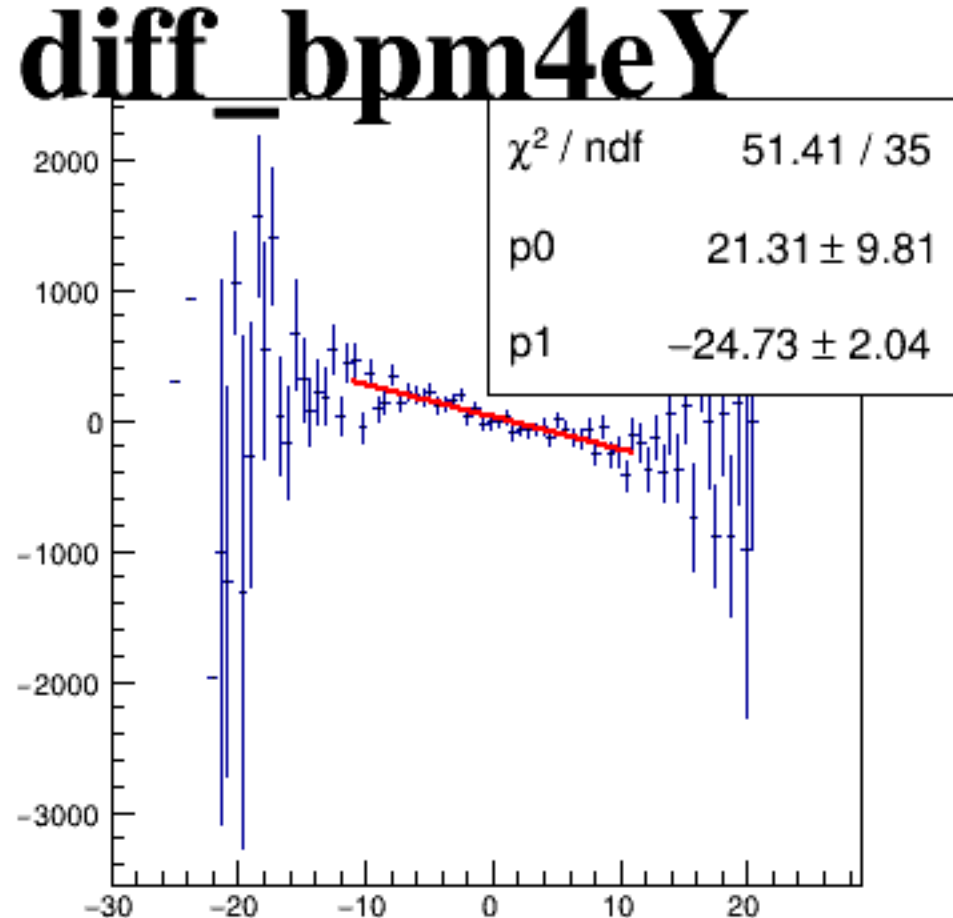
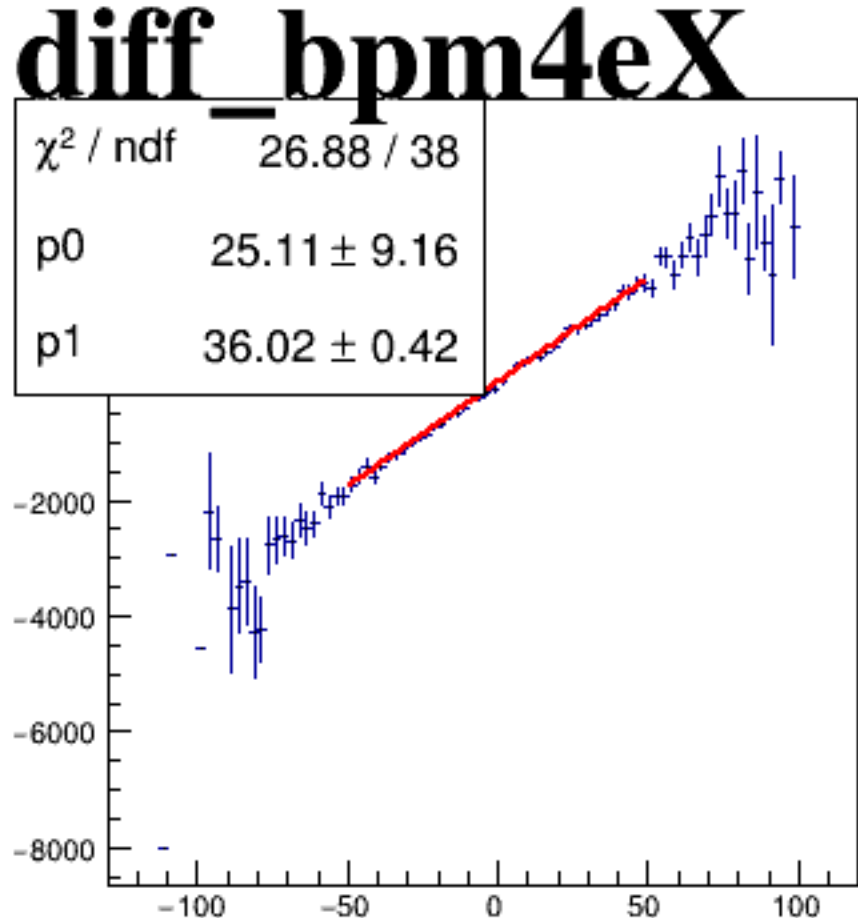
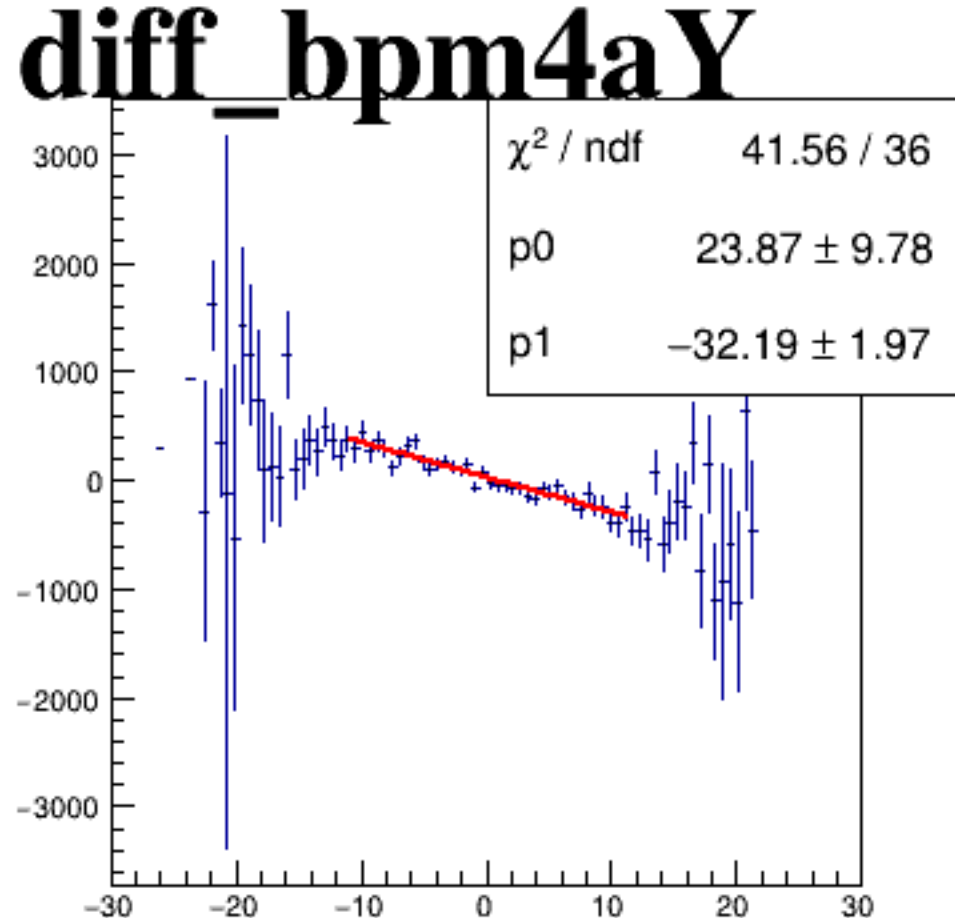
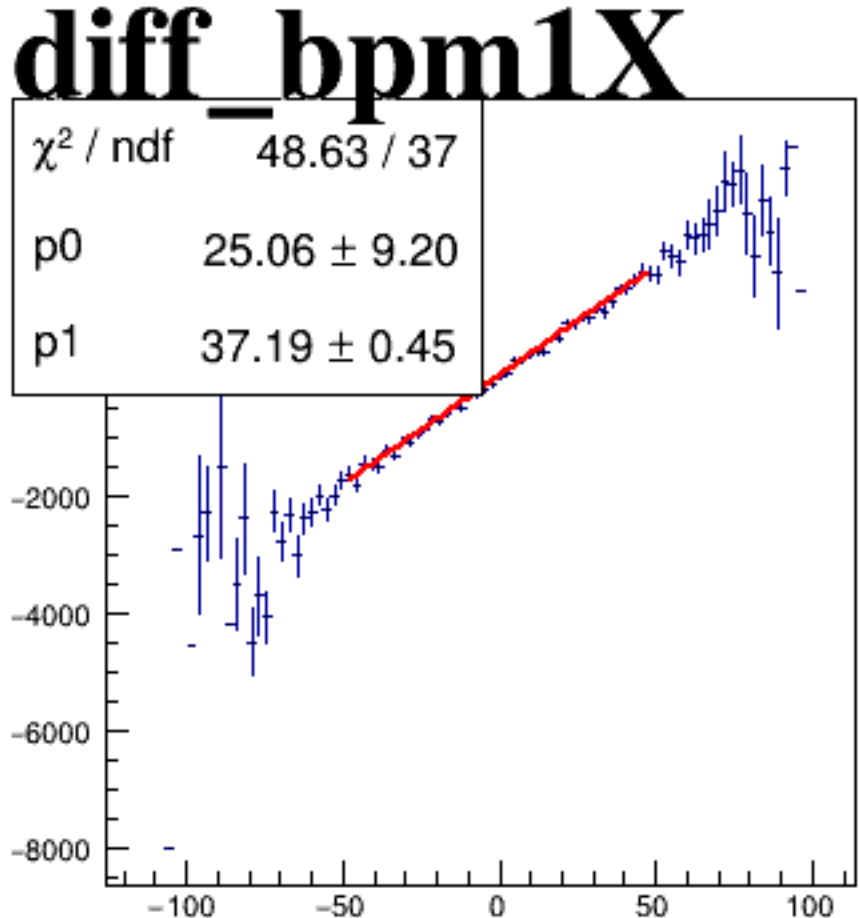
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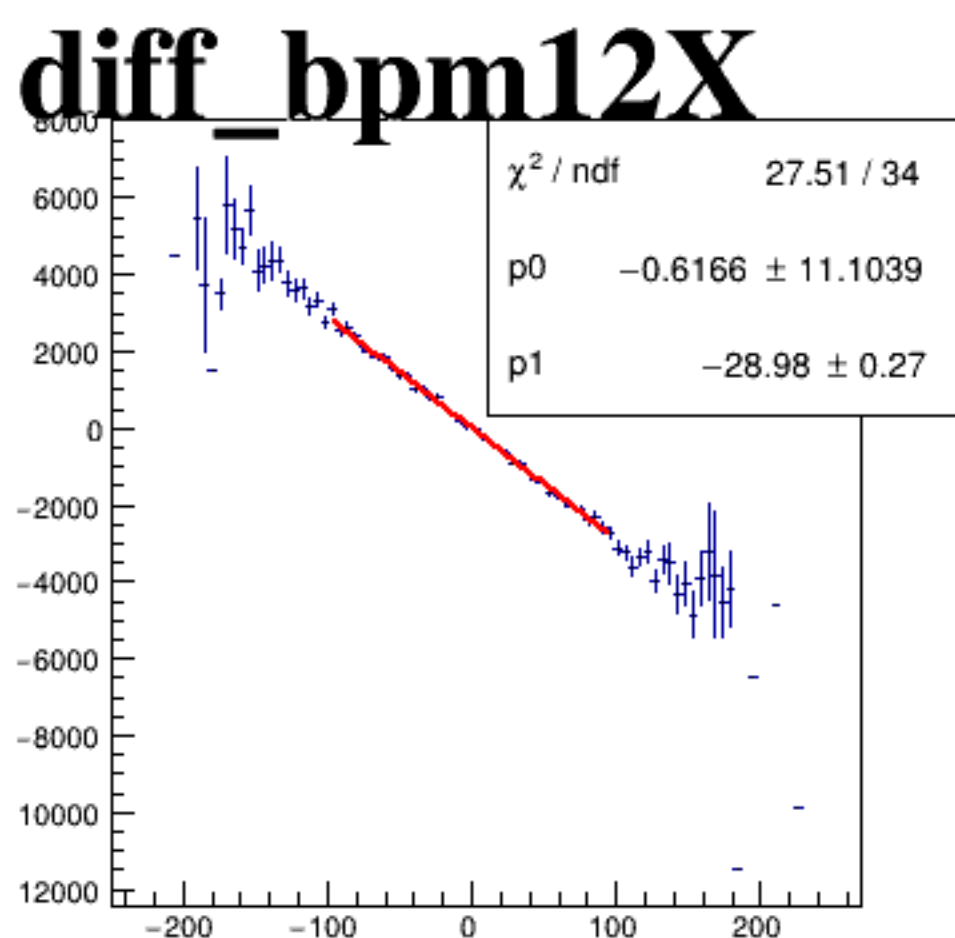
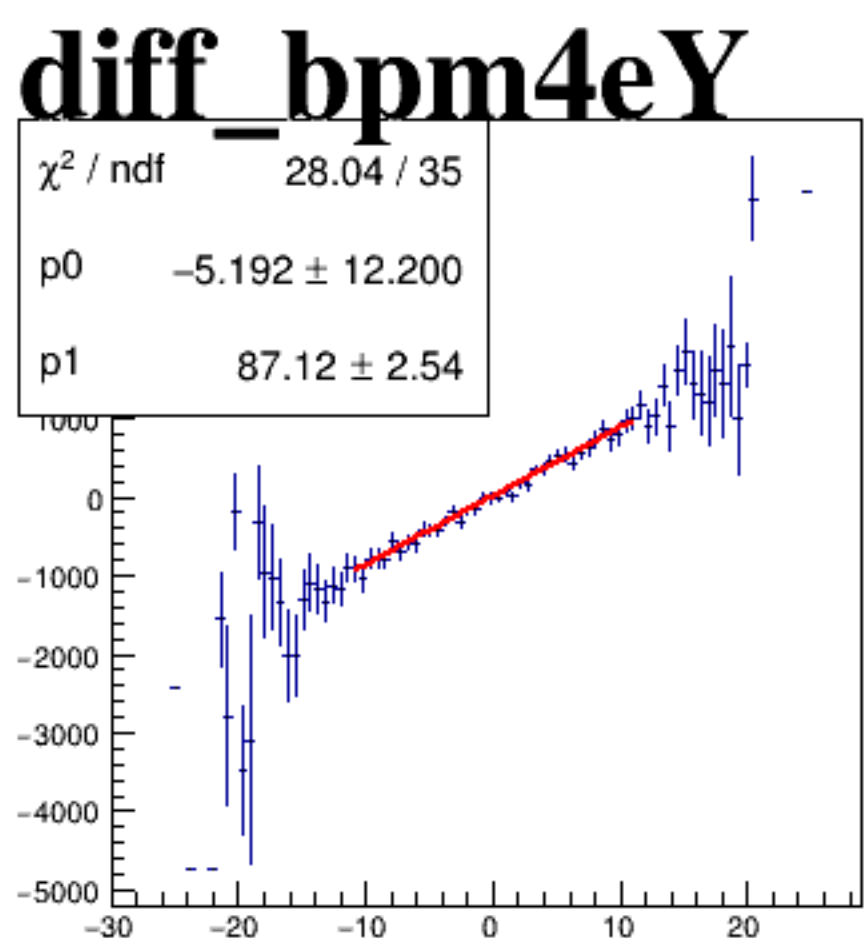
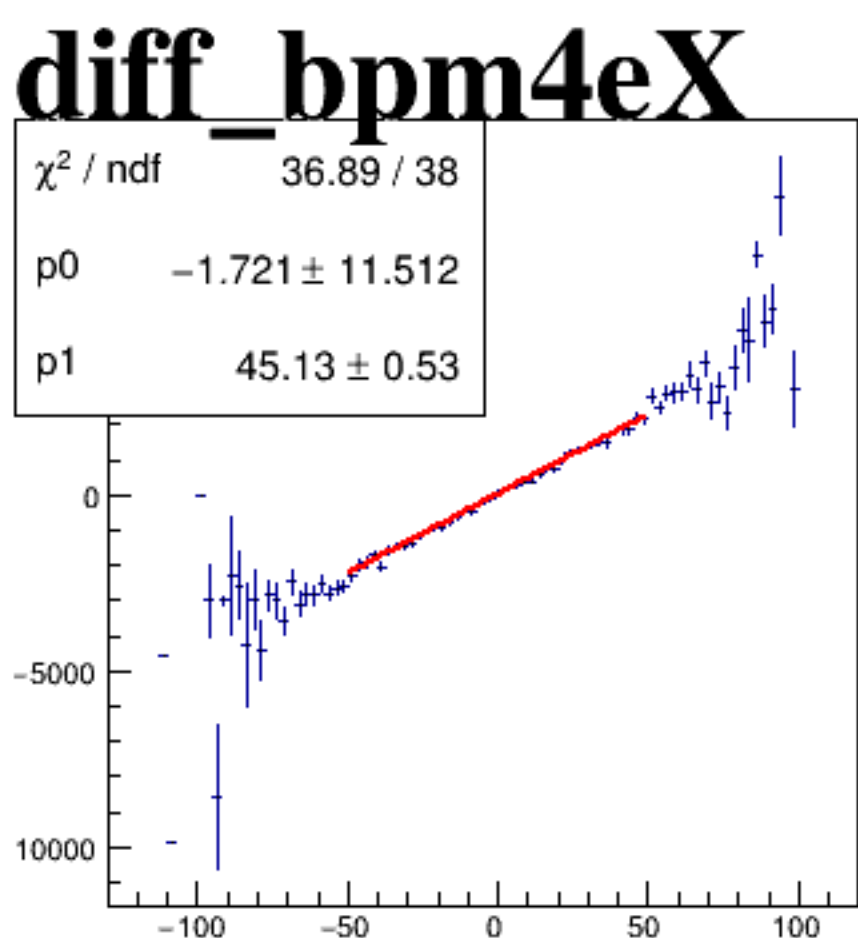
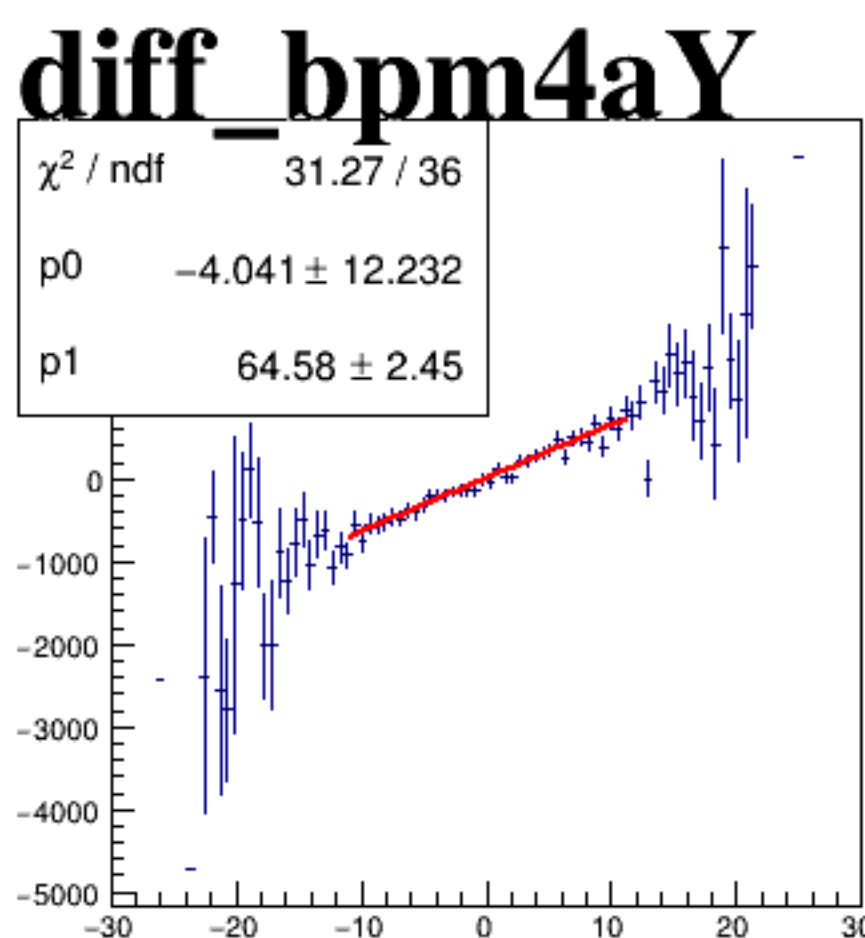
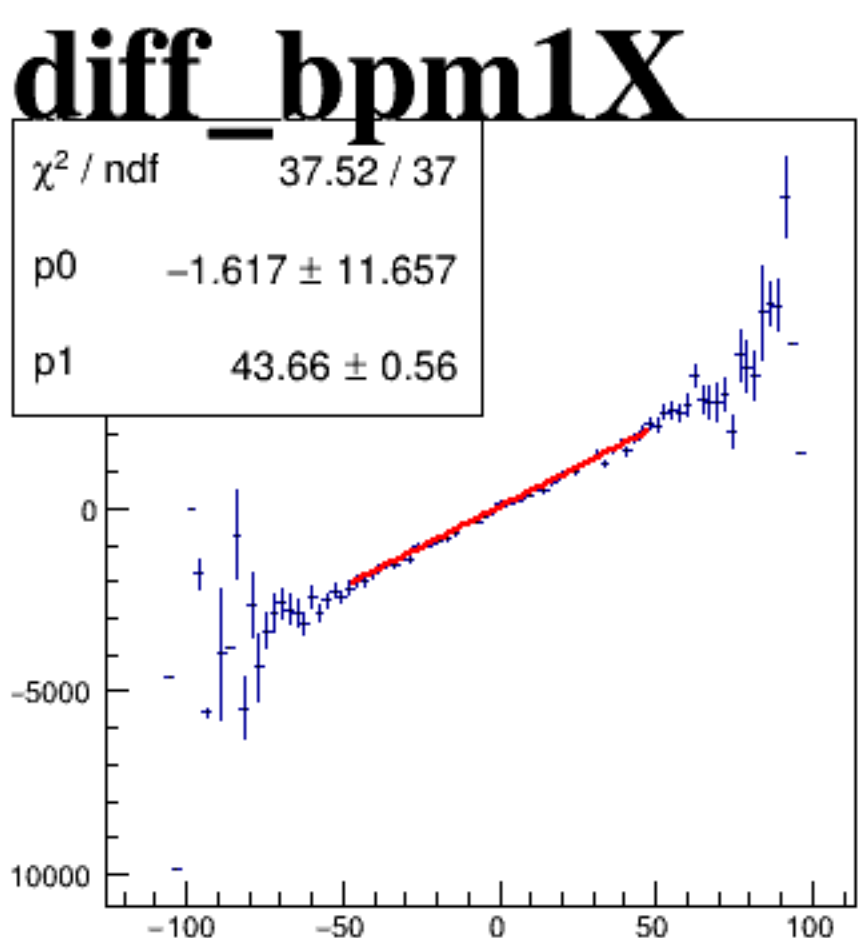
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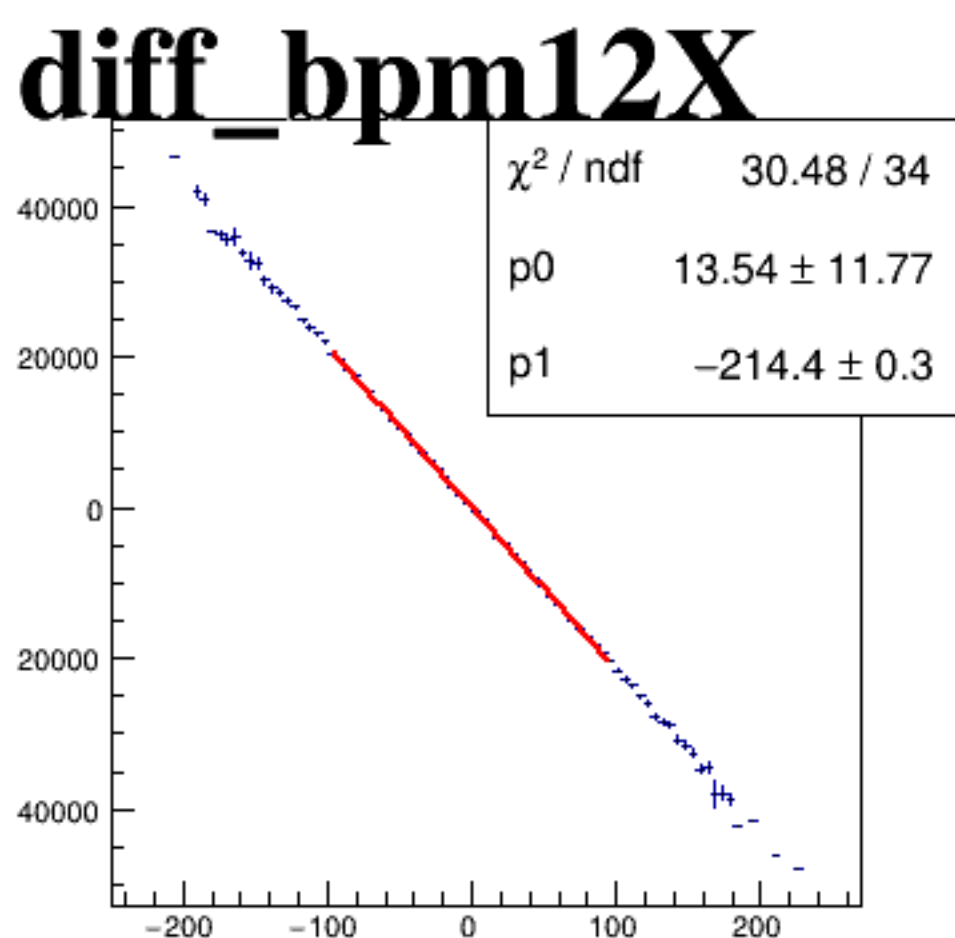
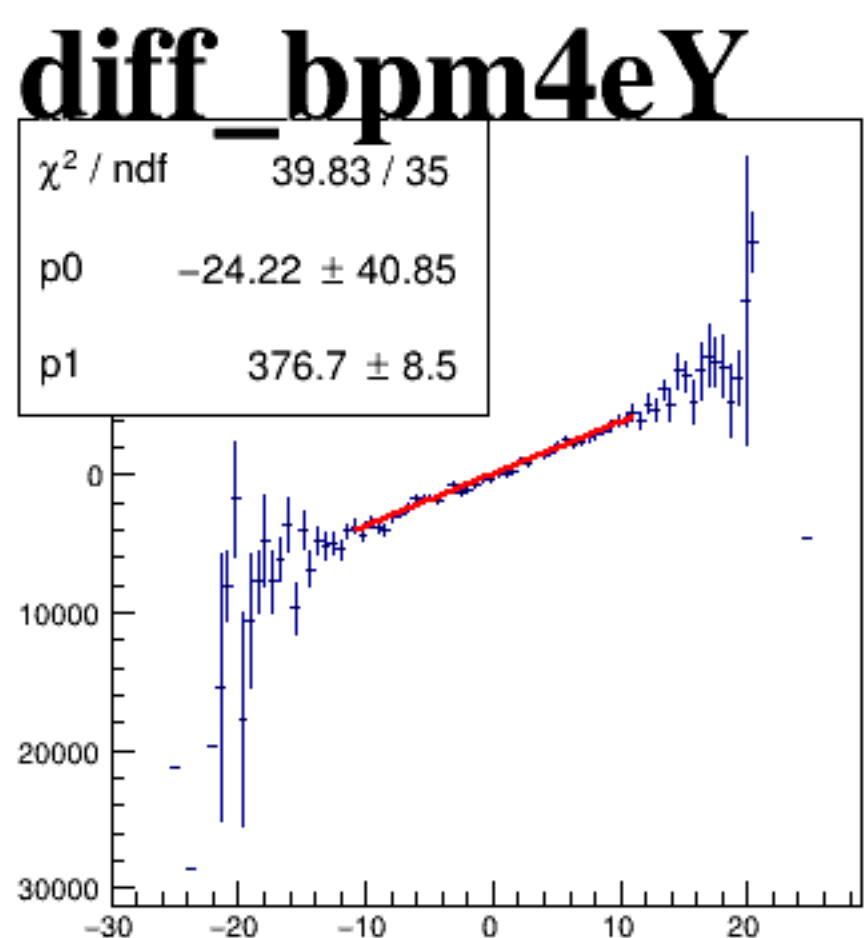
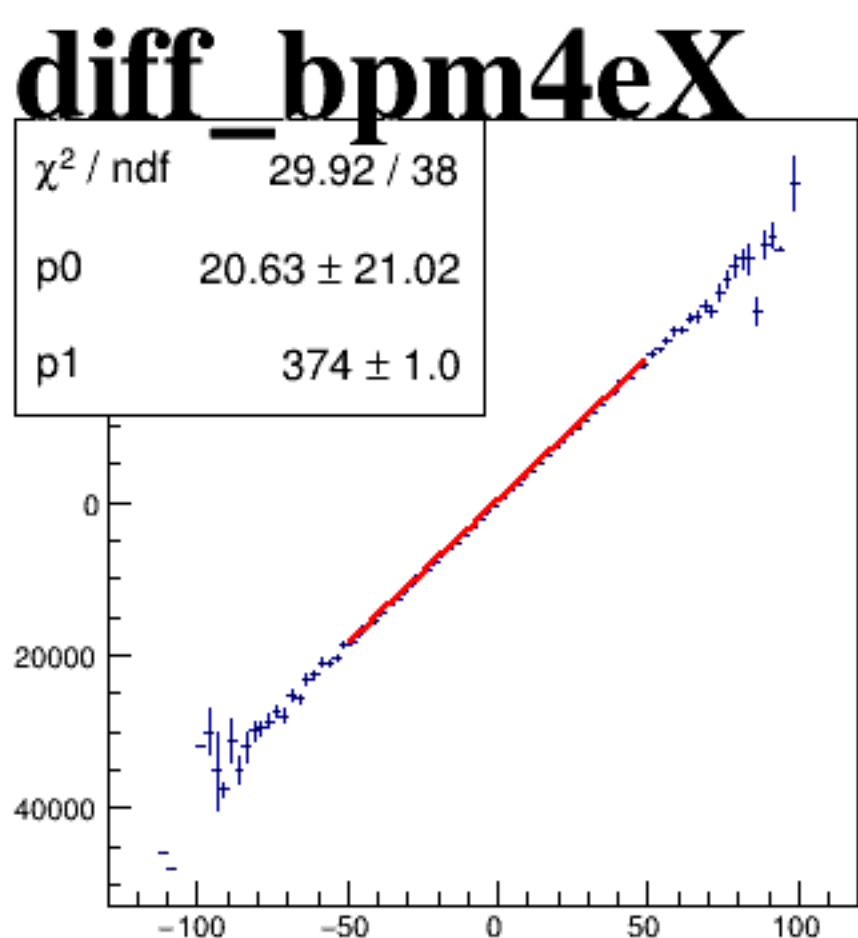
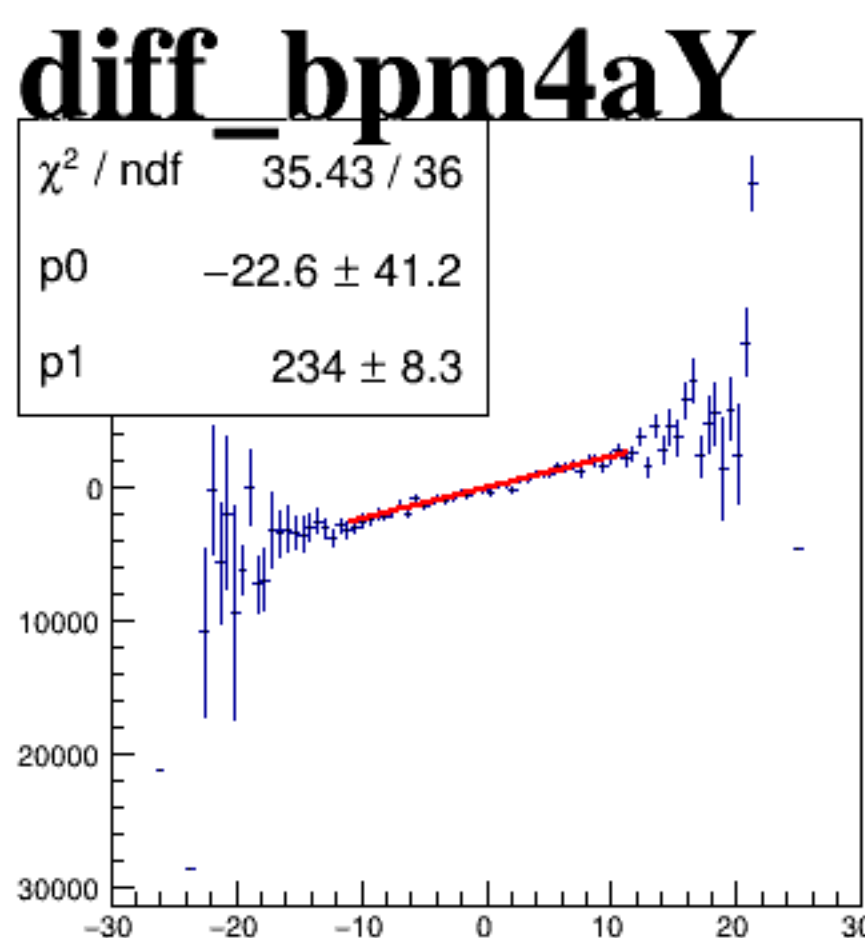
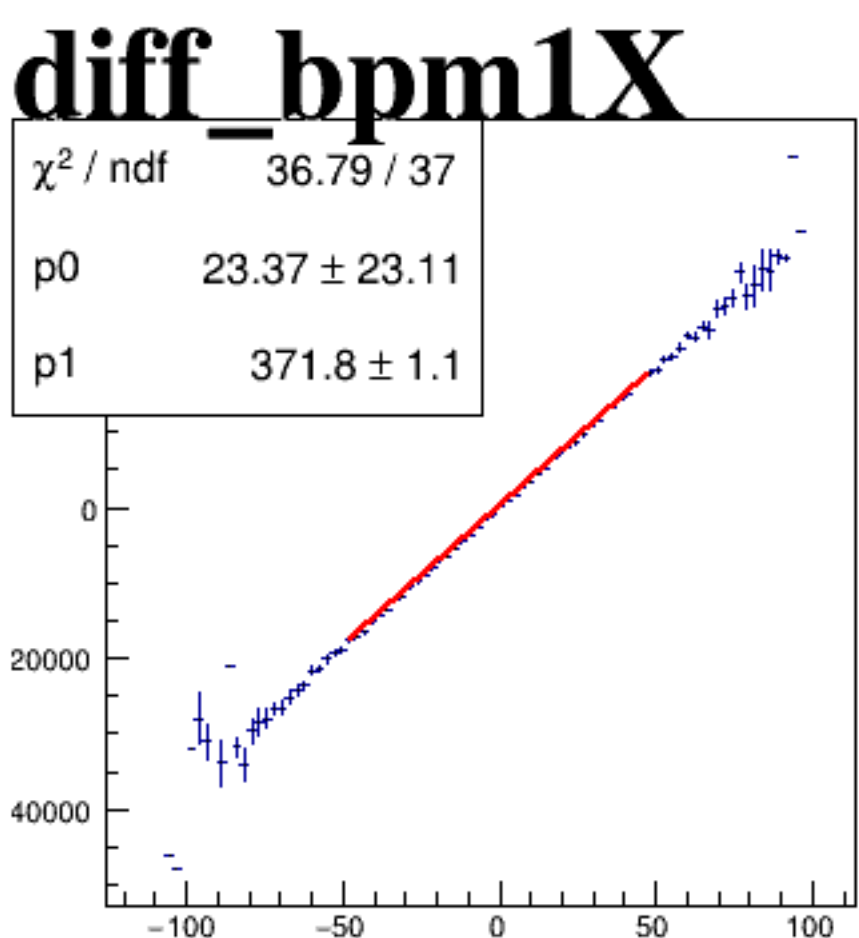
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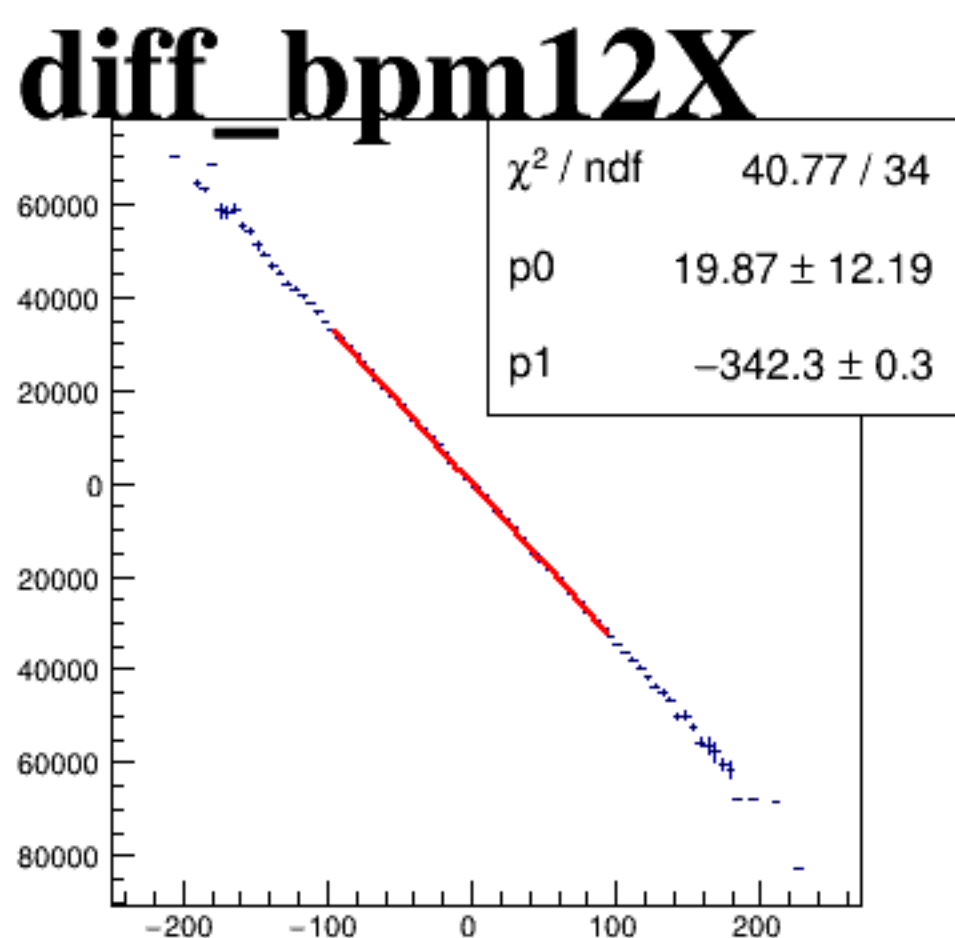
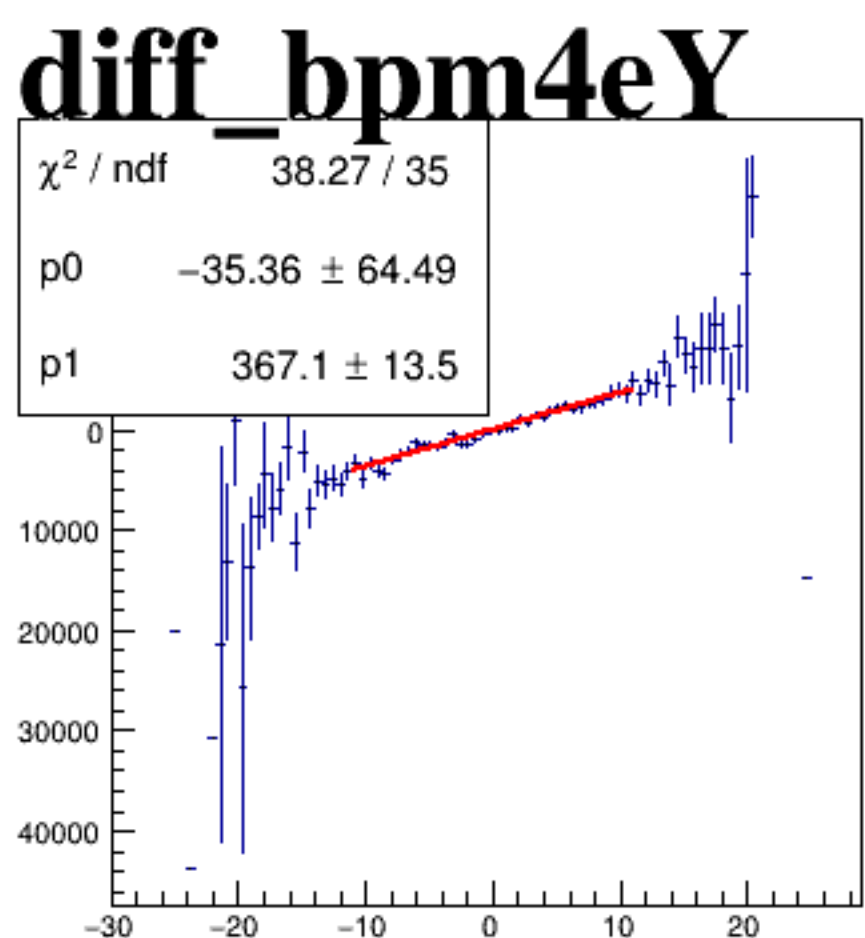
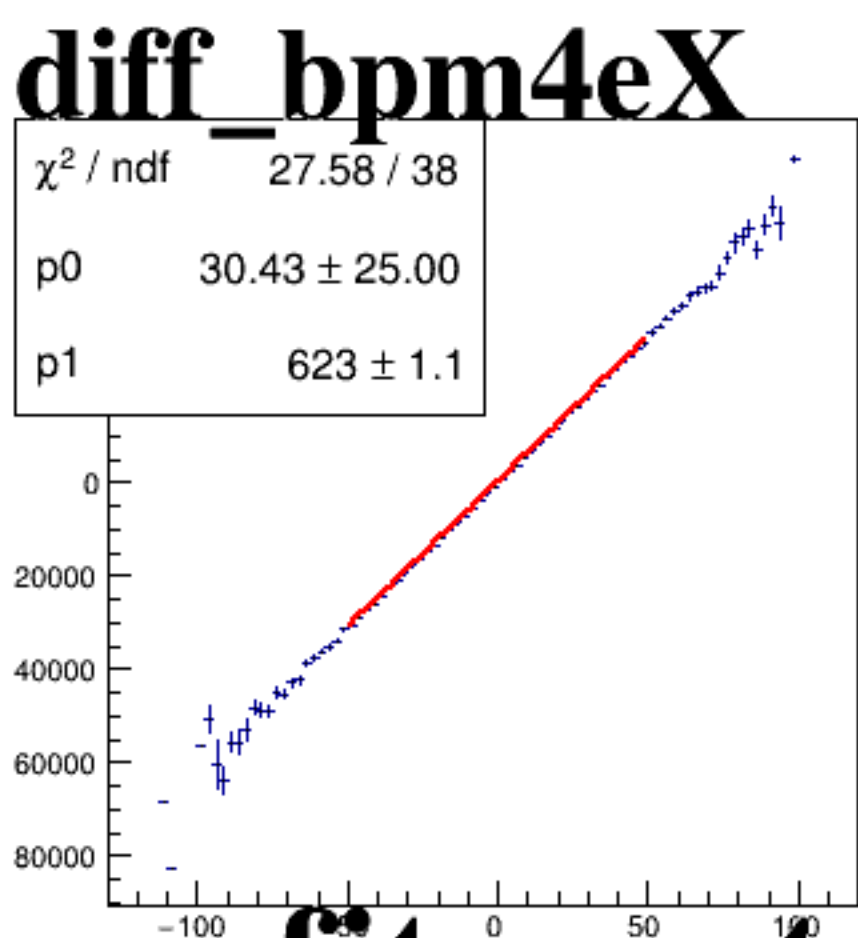
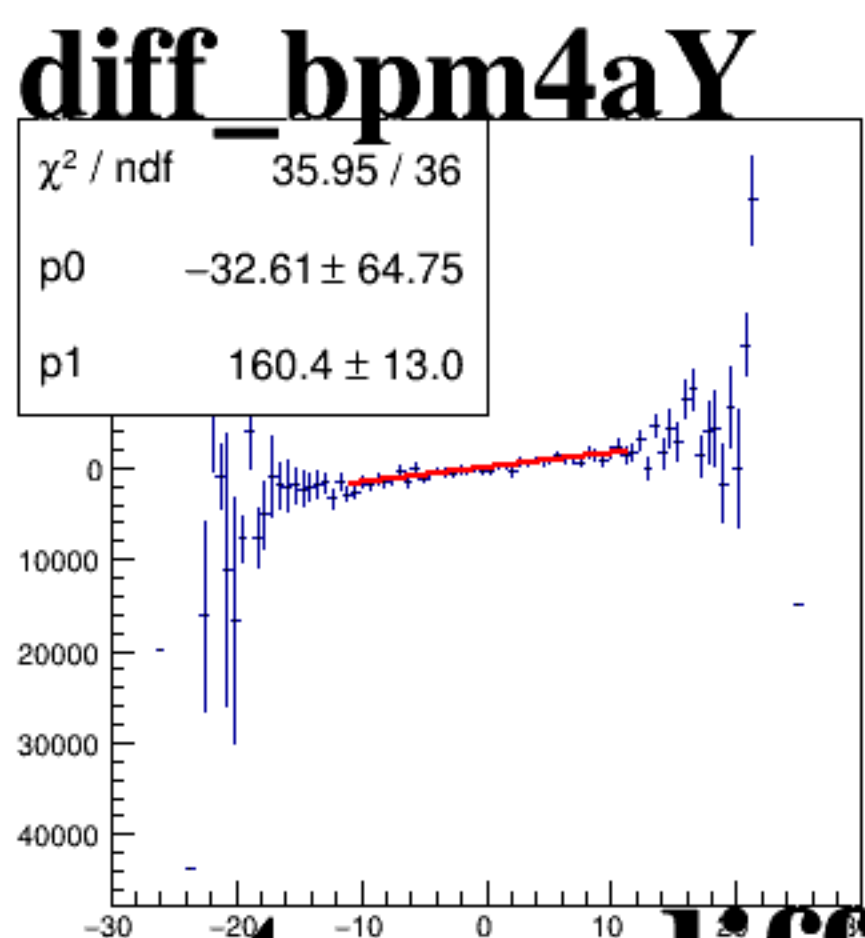
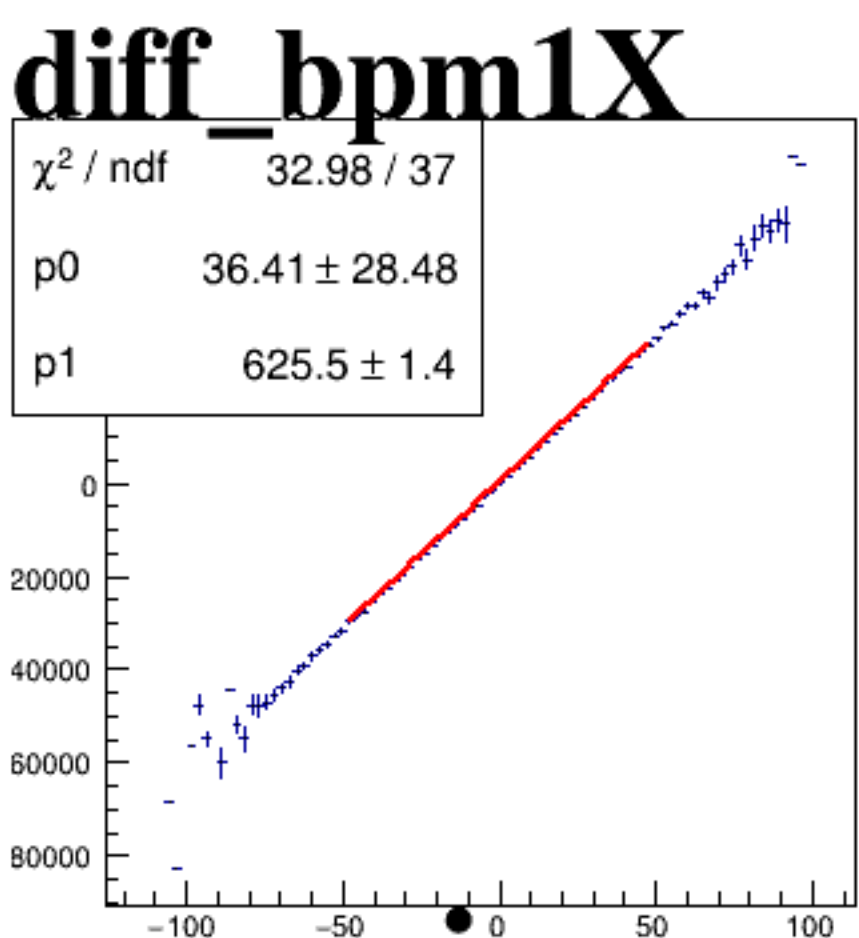
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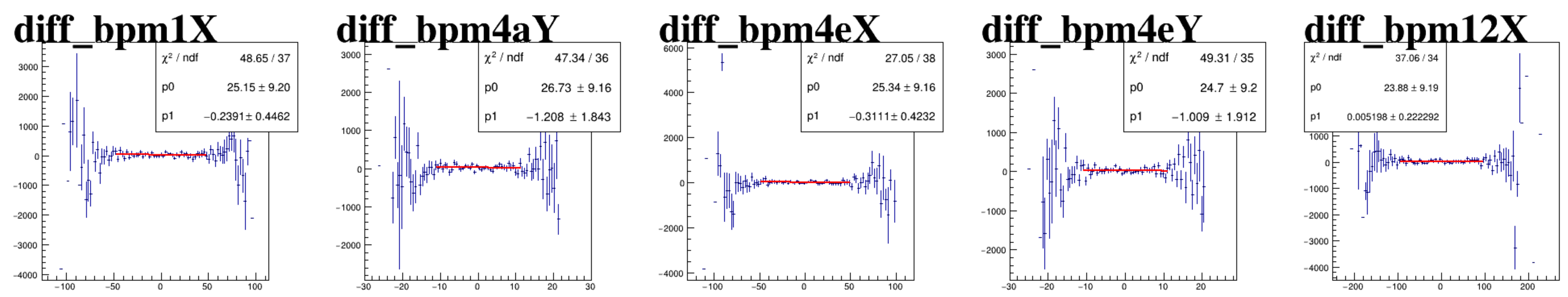
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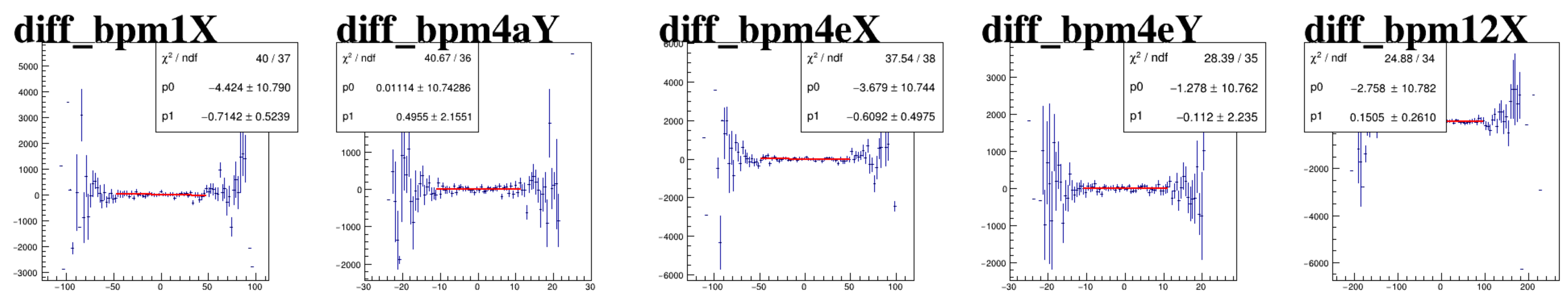
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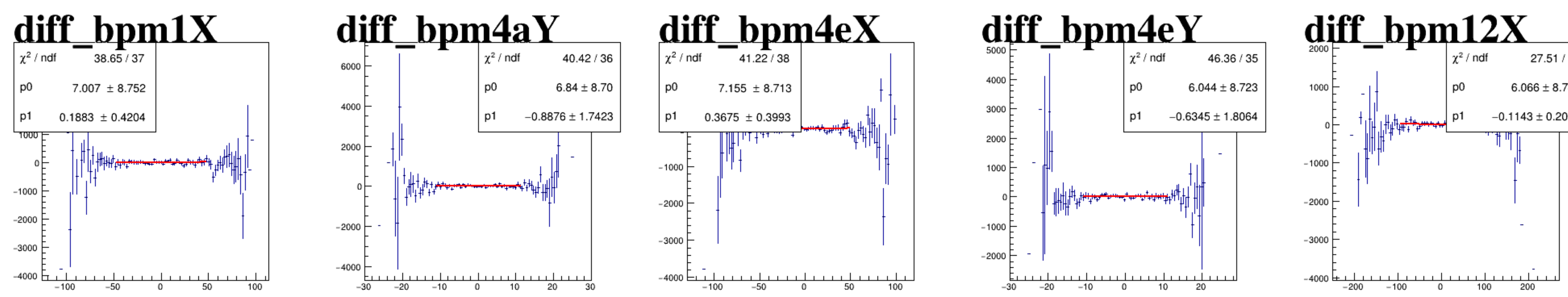
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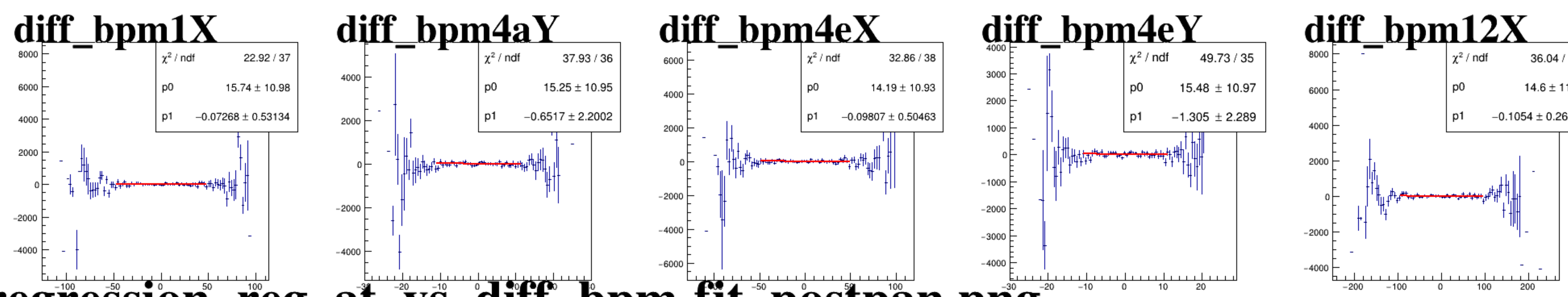
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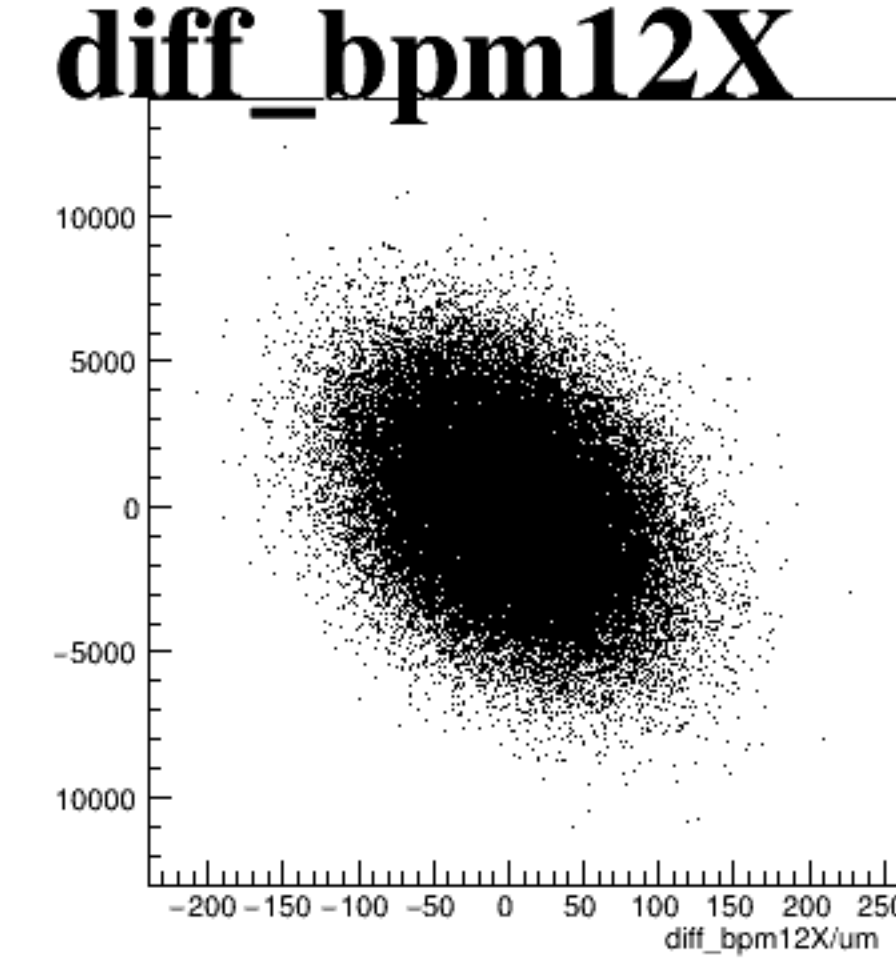
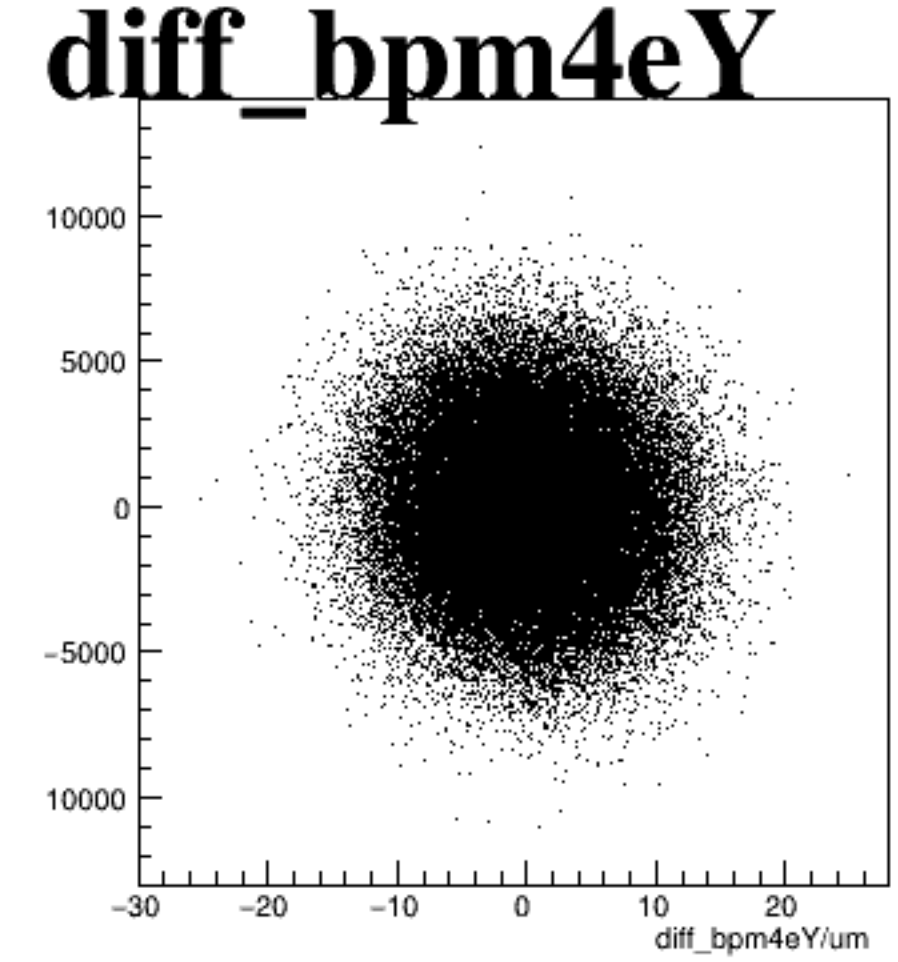
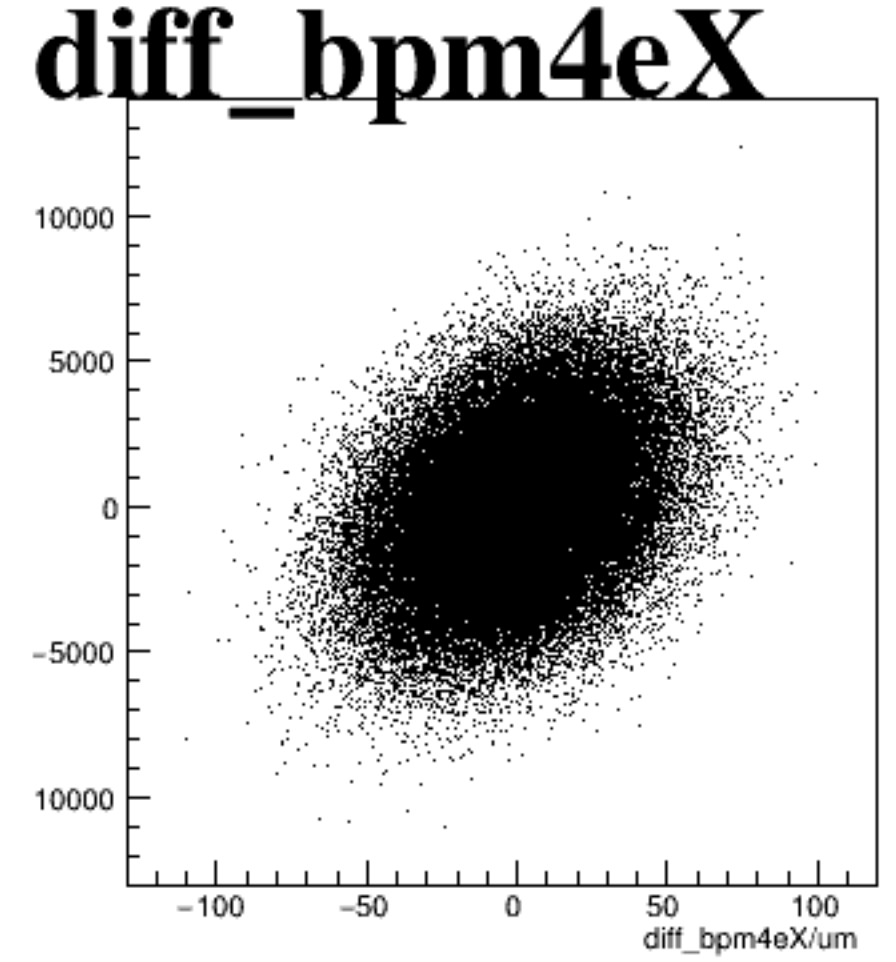
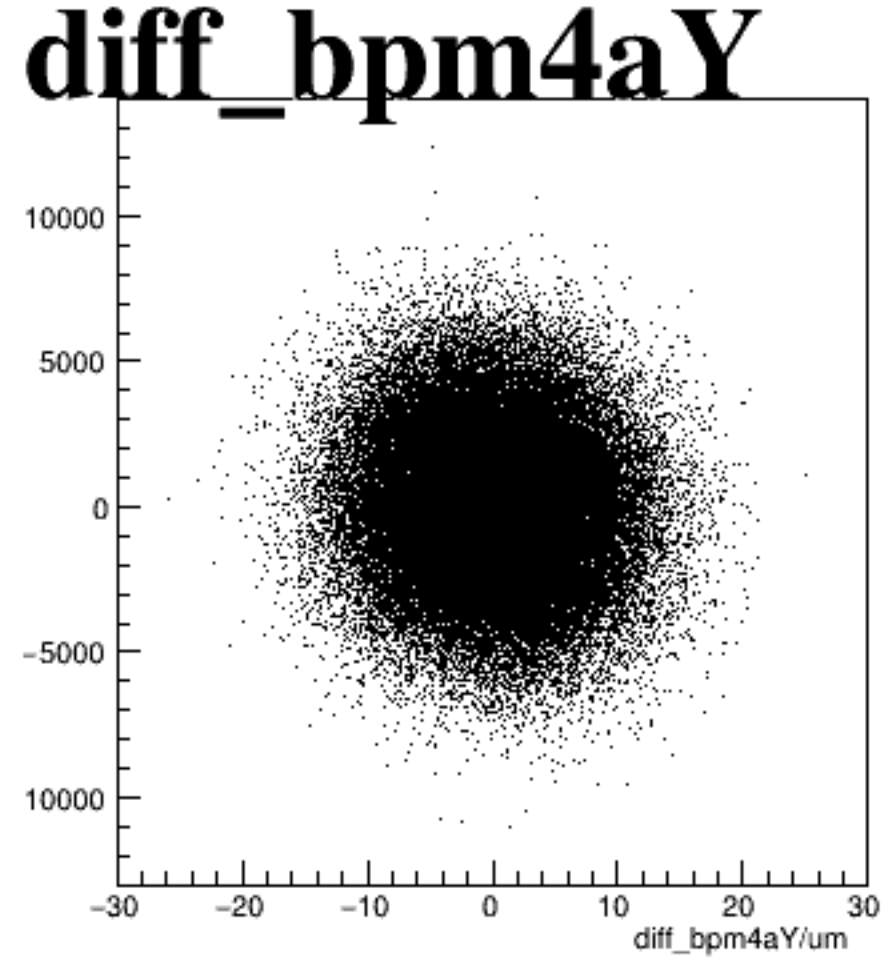
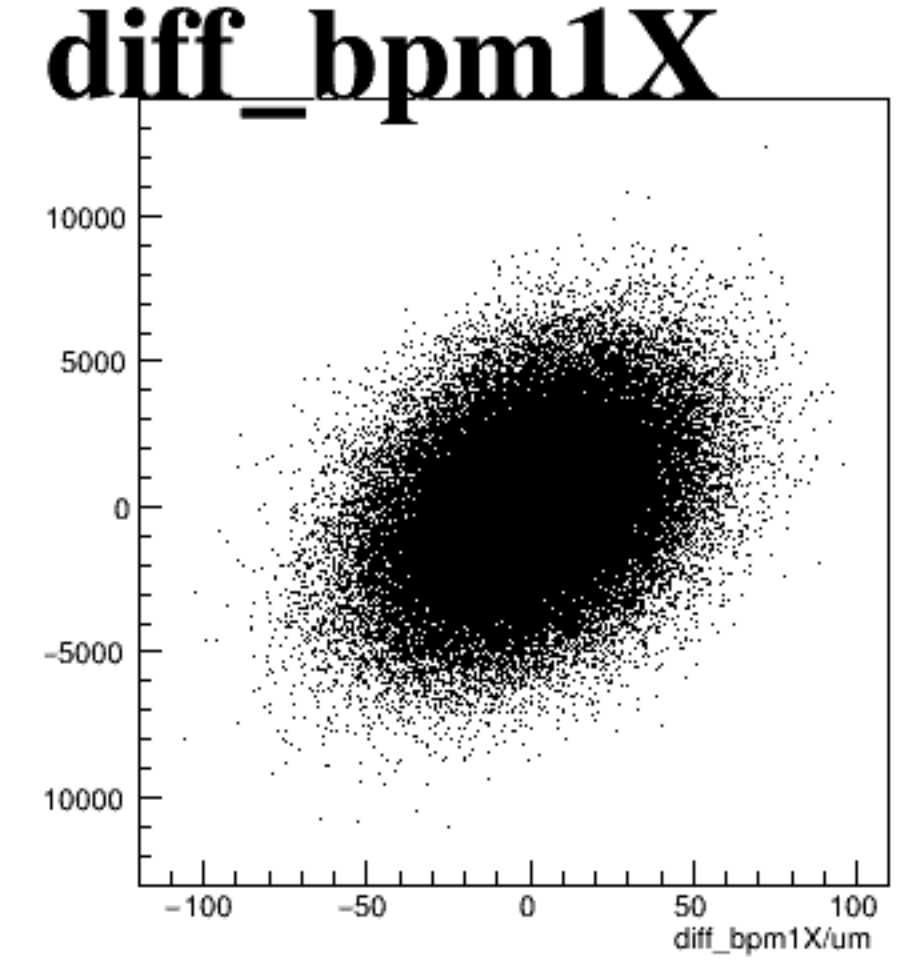
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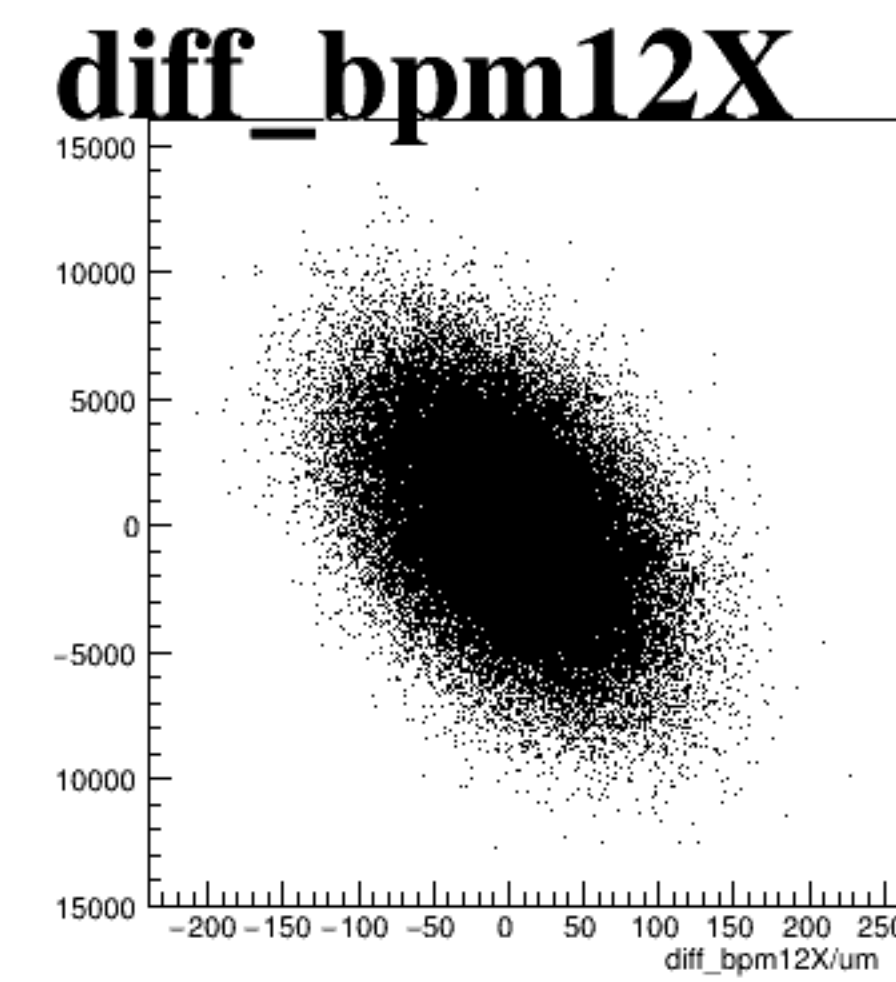
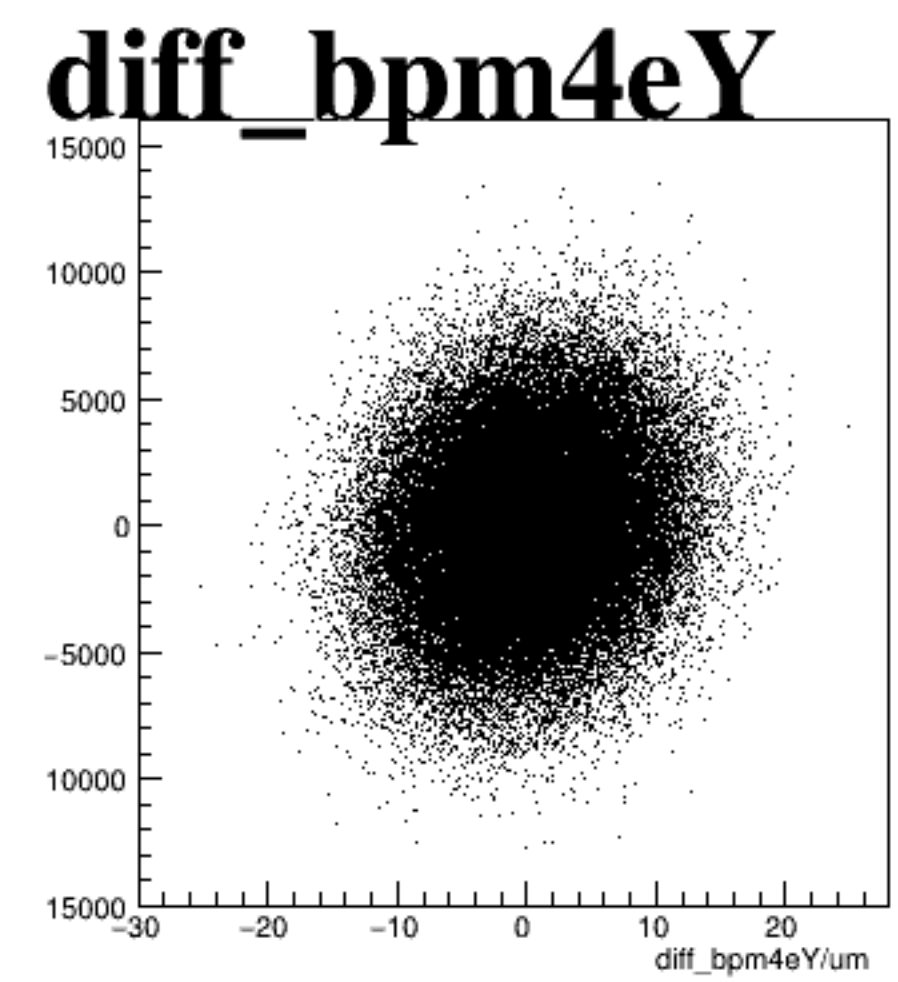
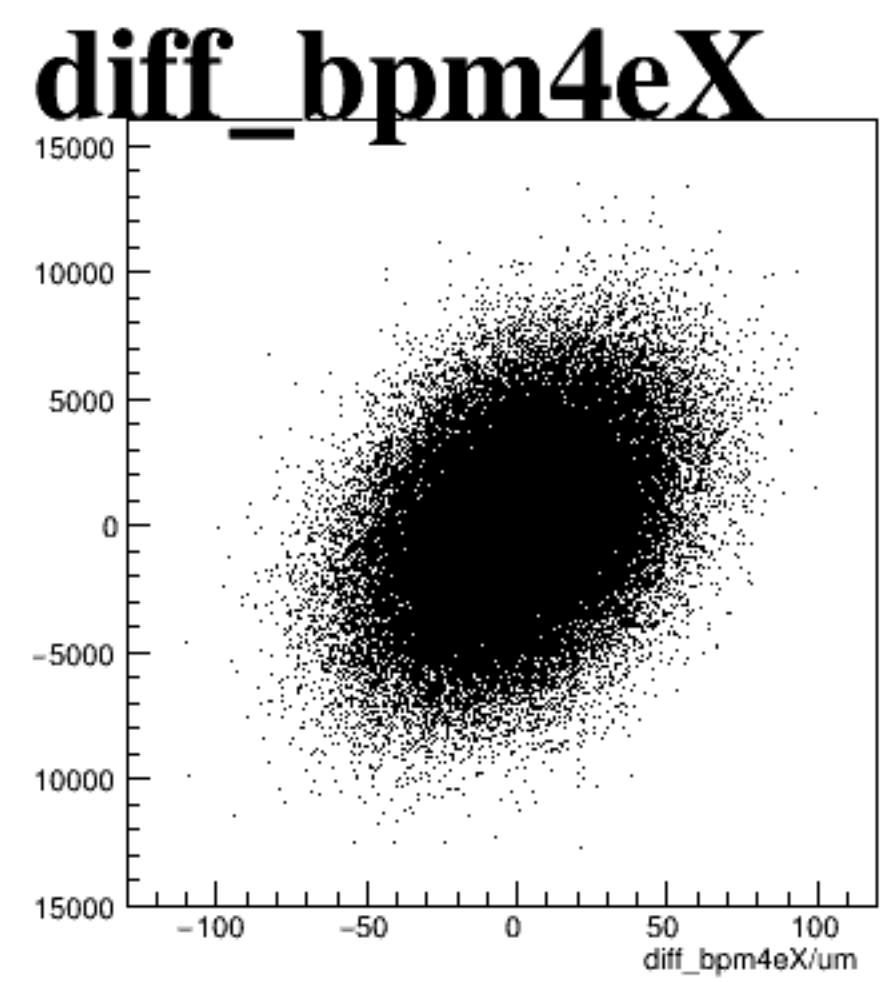
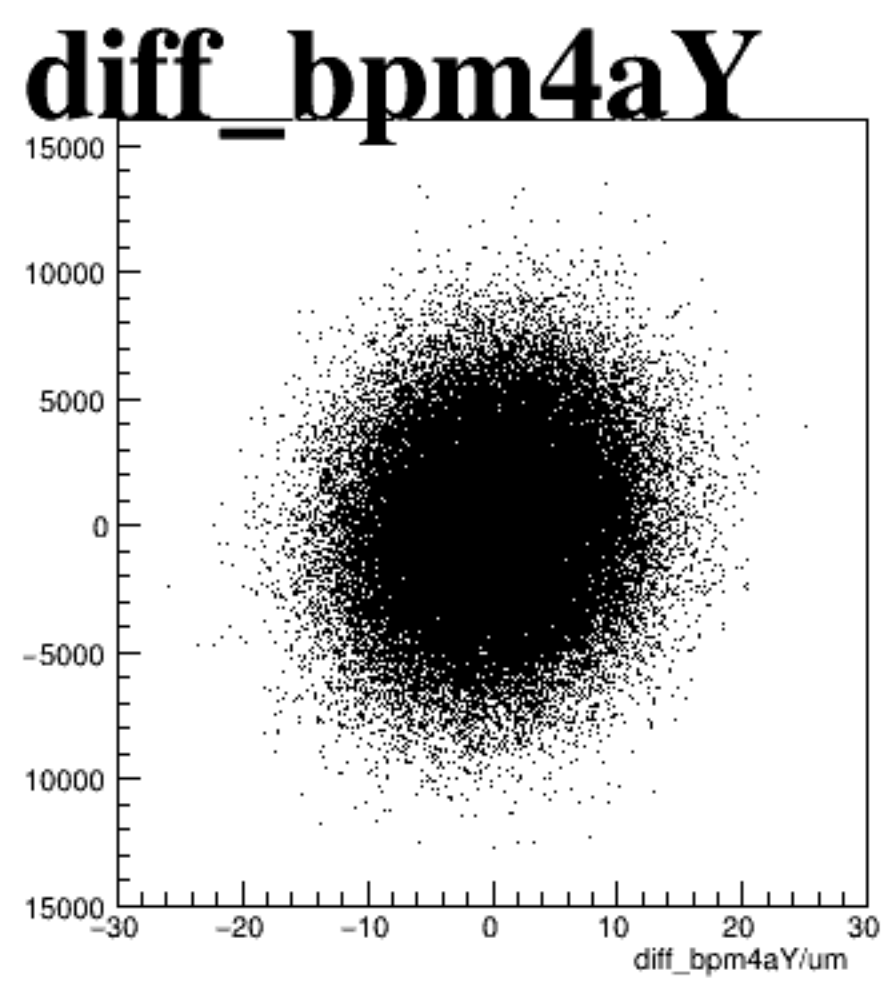
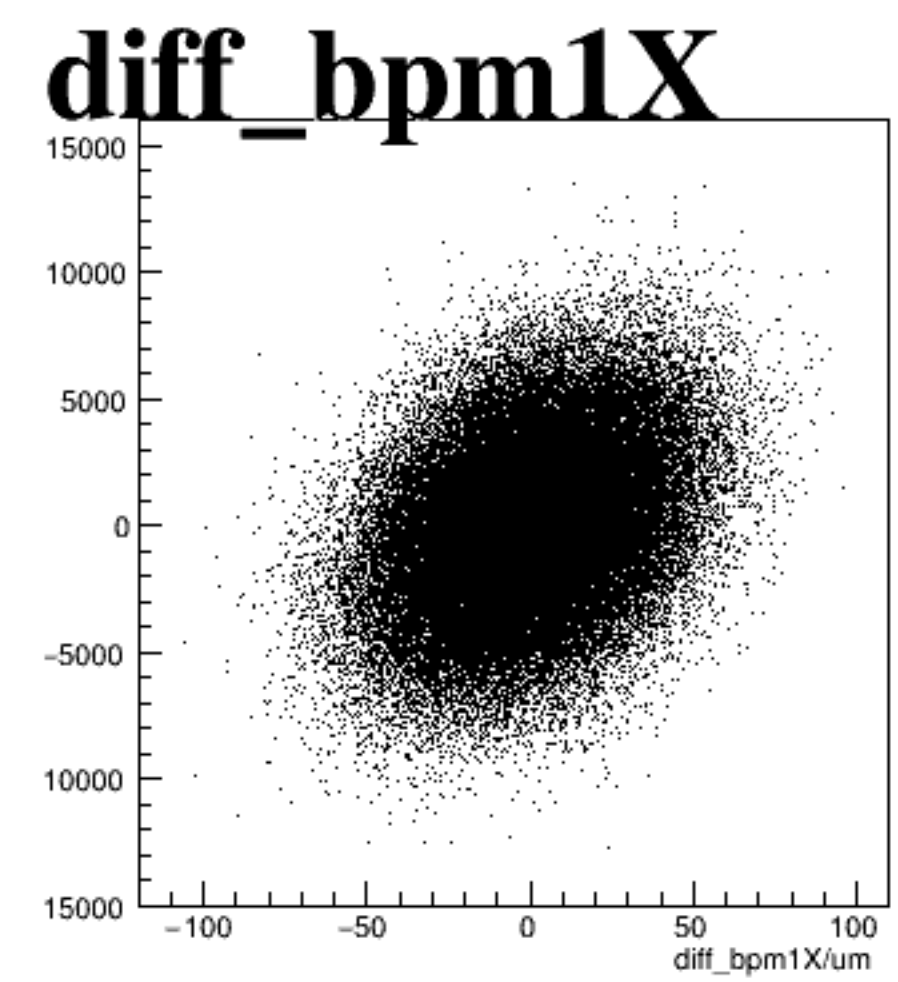
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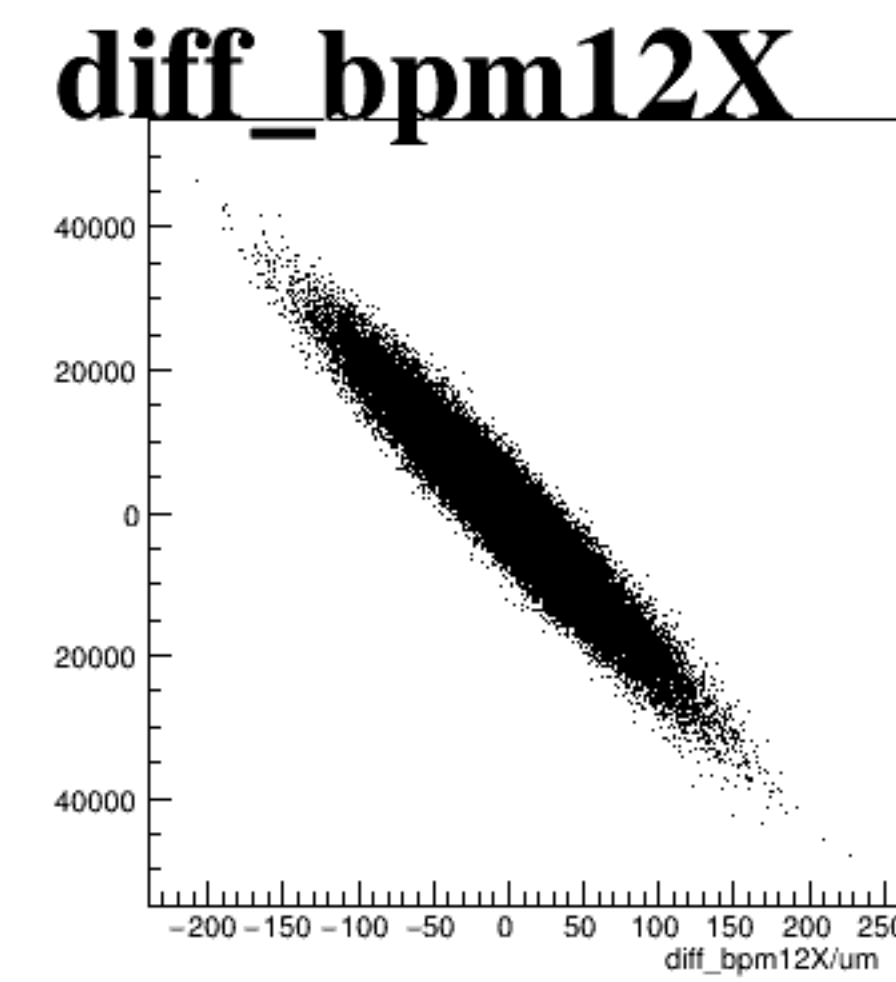
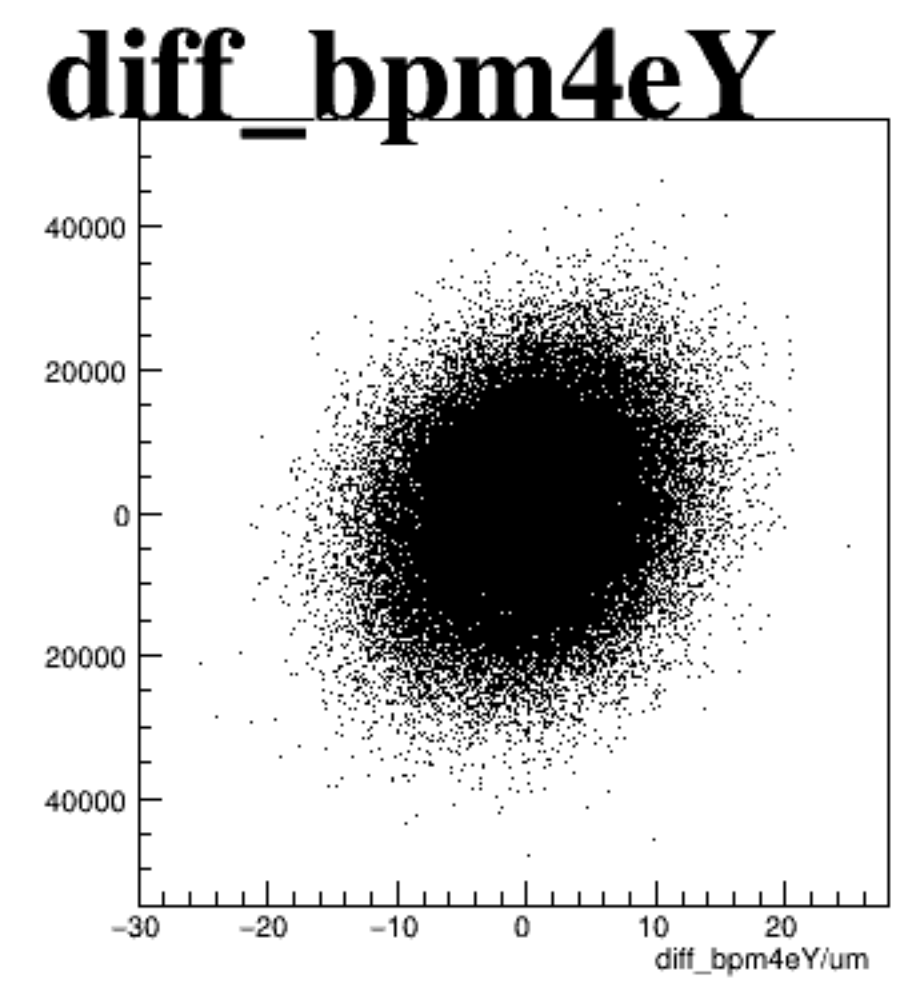
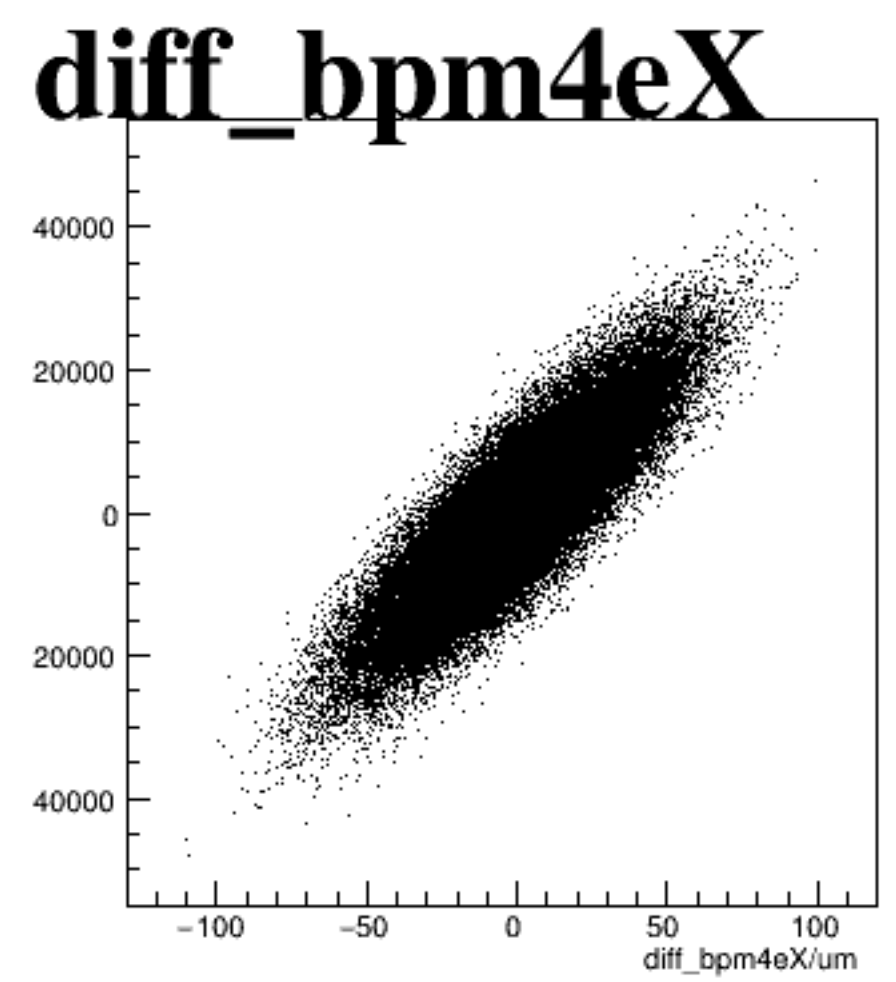
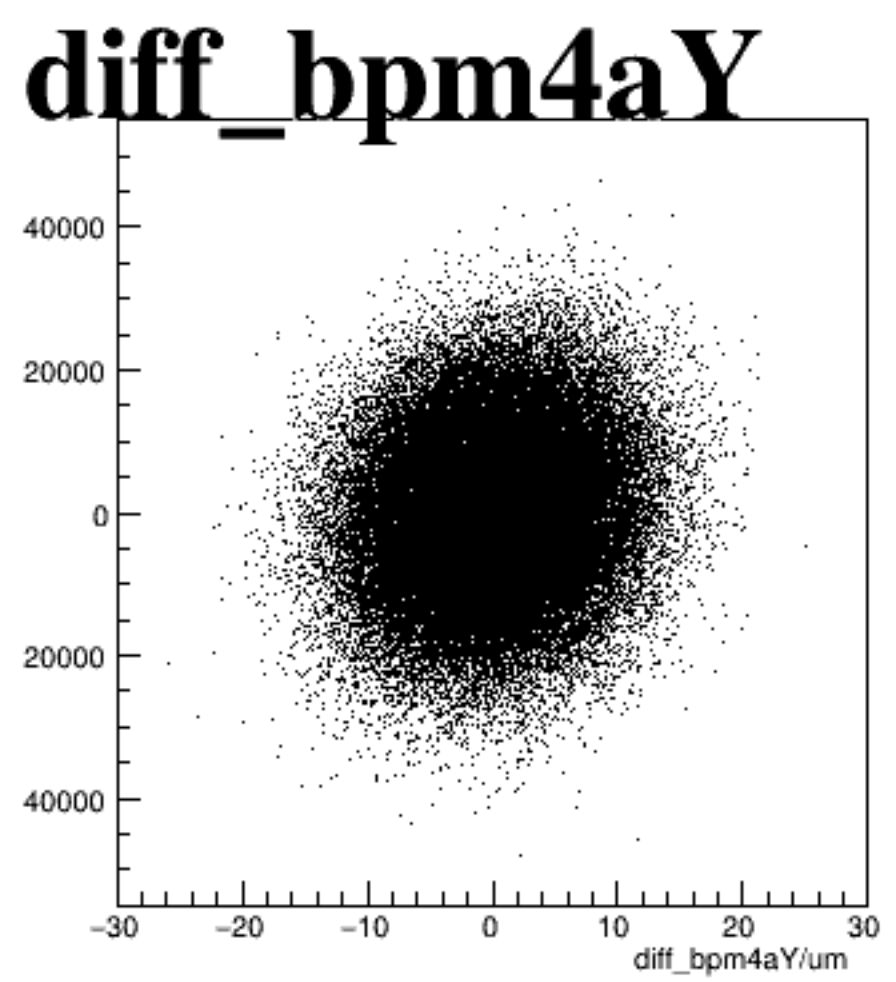
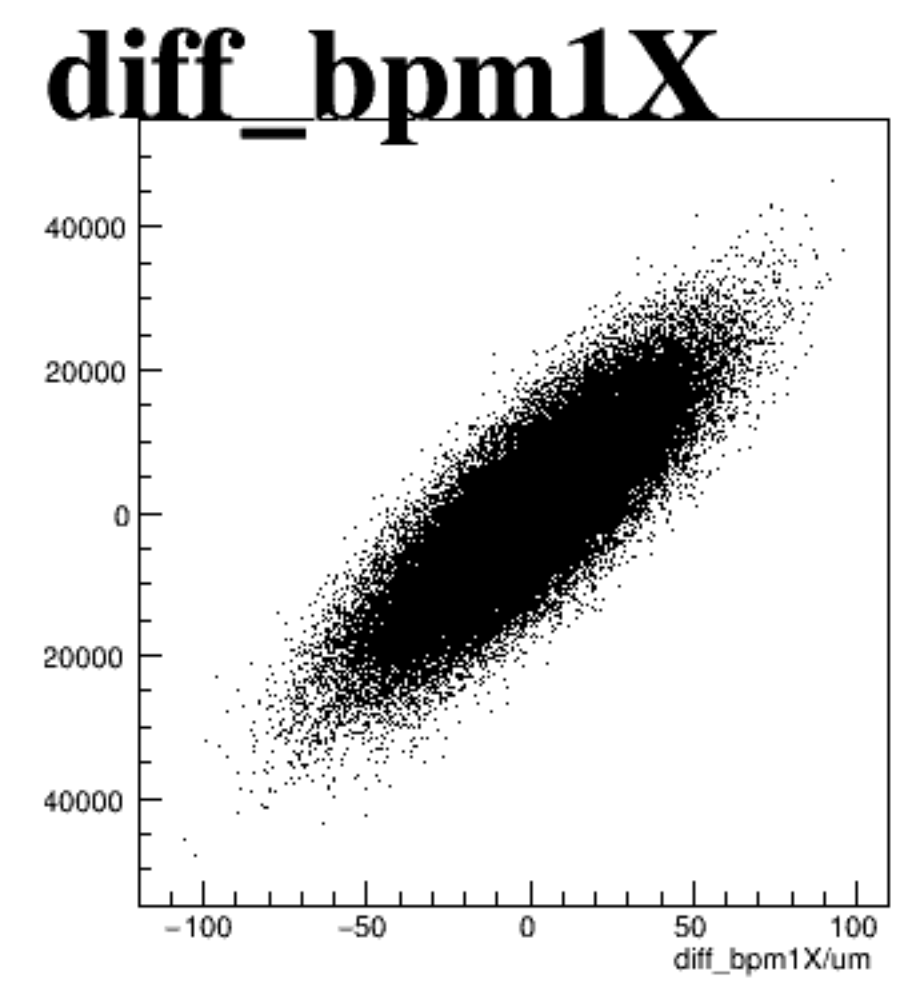
asym_atl1



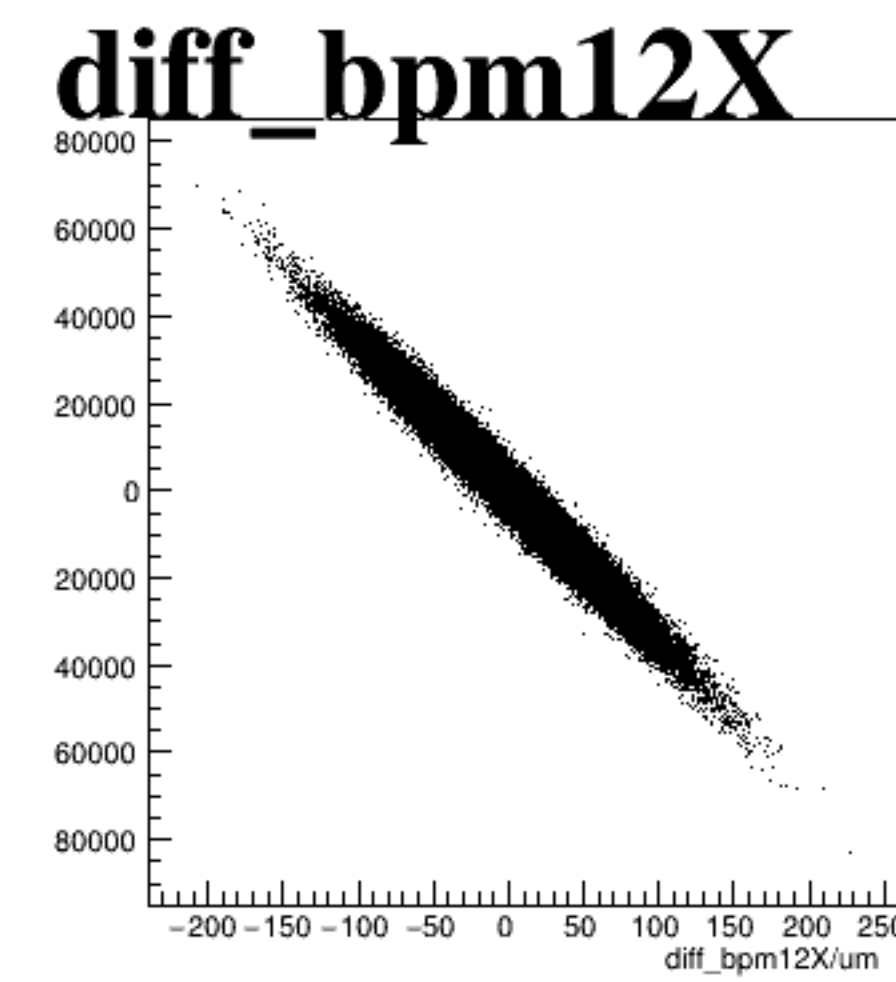
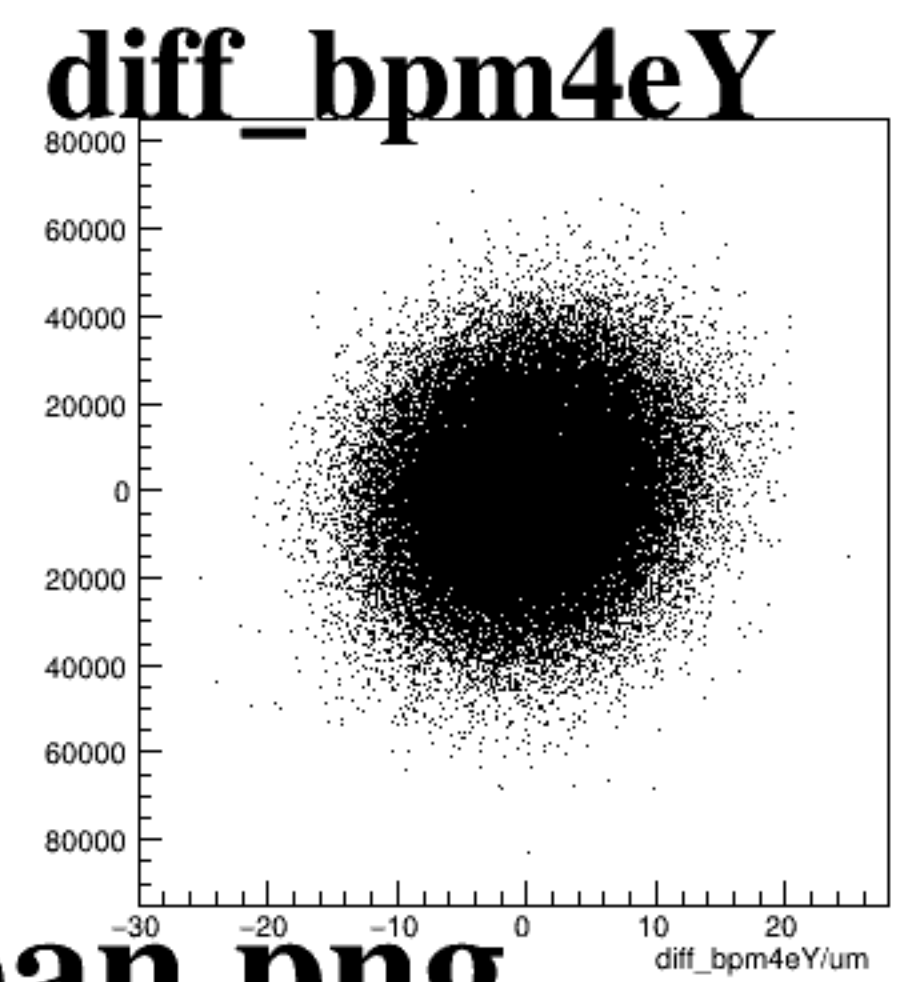
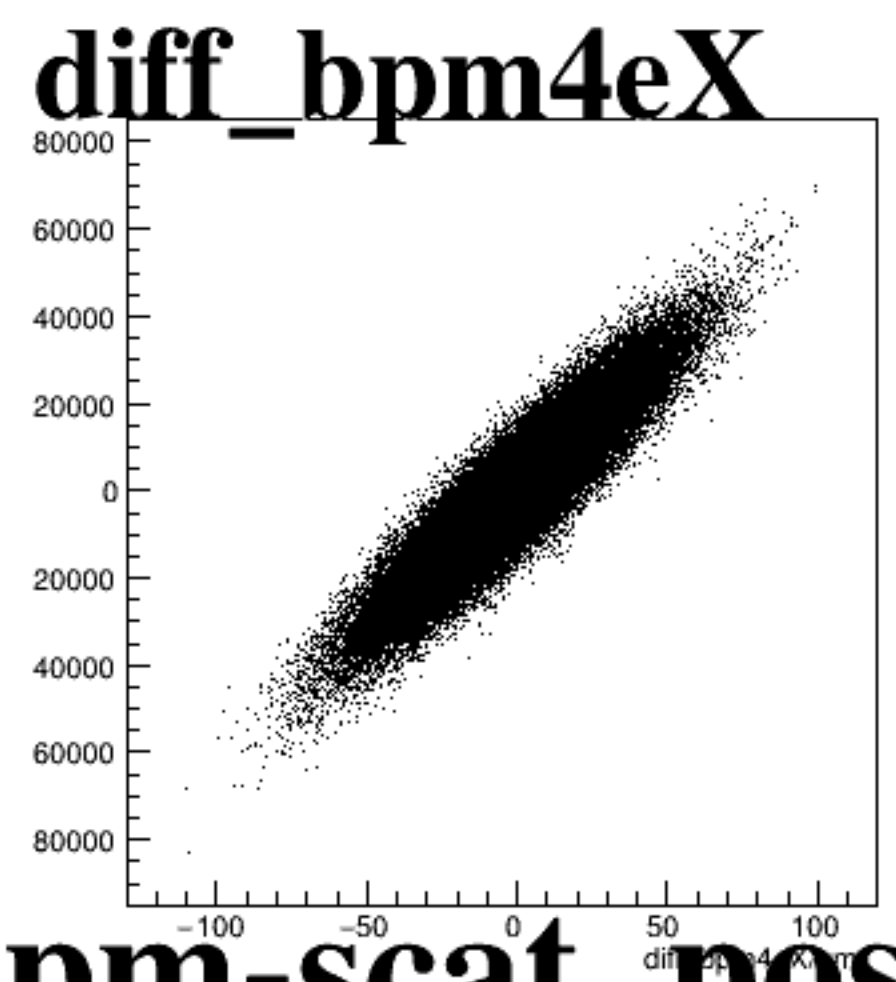
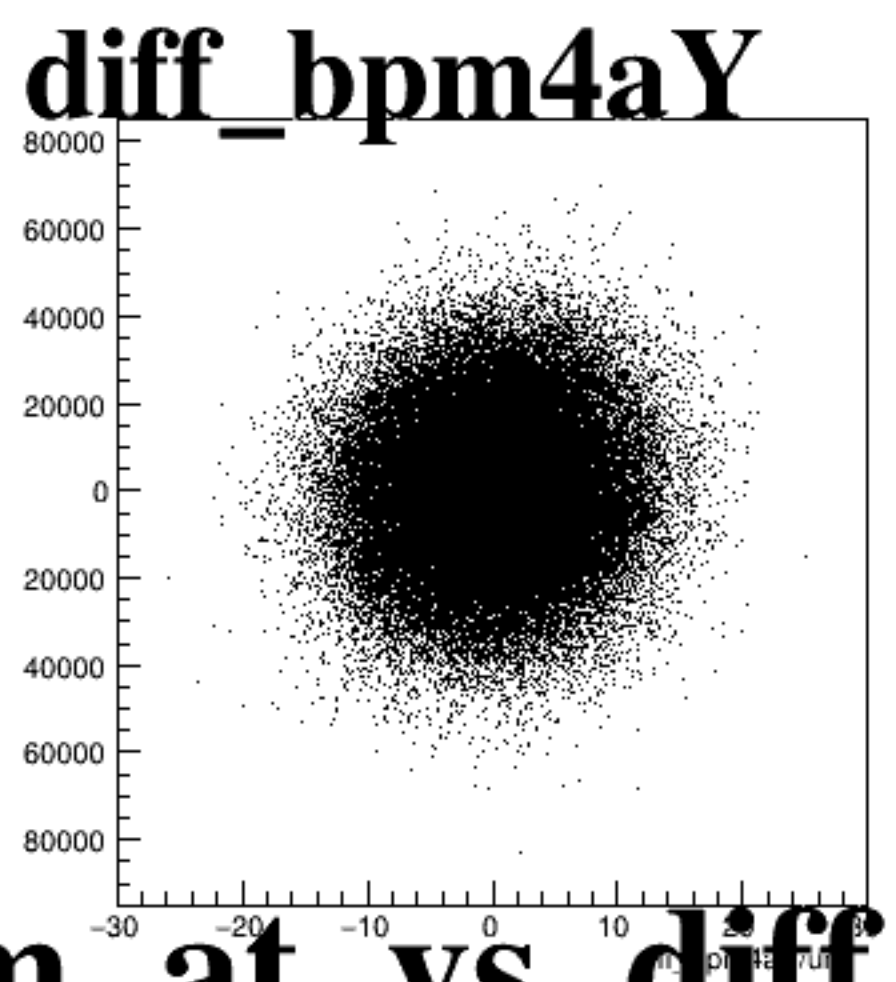
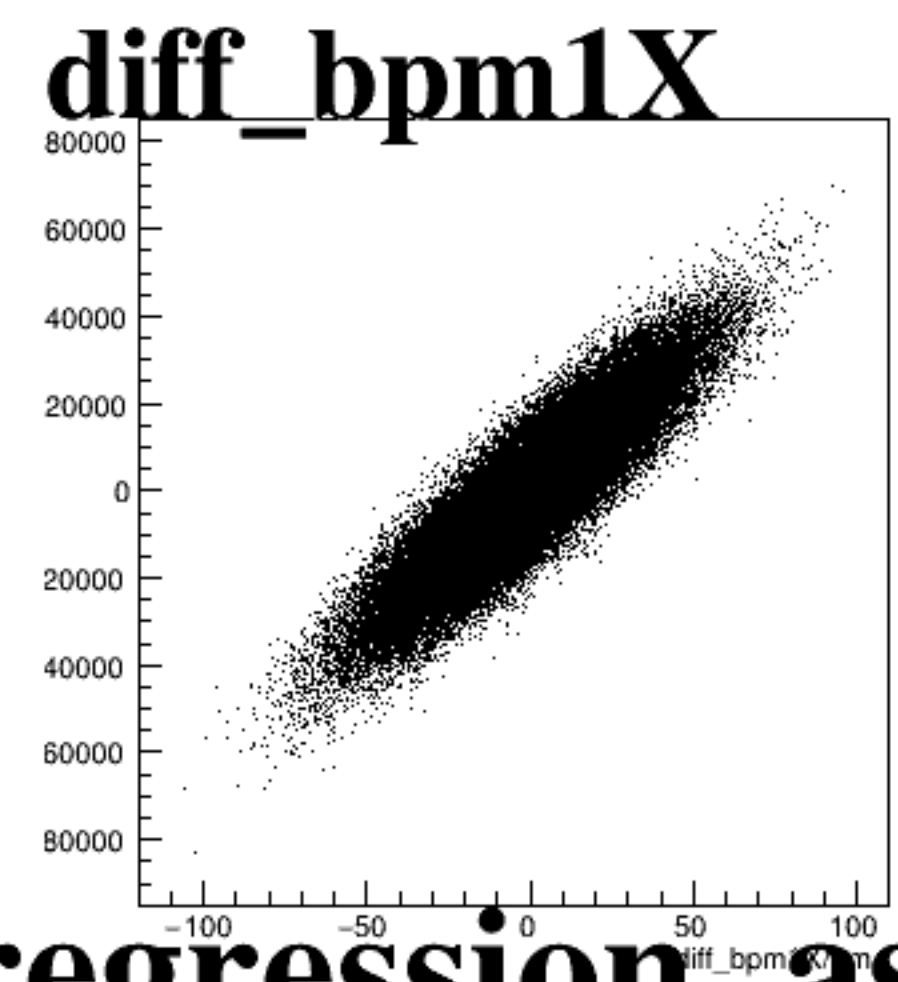
asym_atr1



asym_atl2



asym_atr2



The figure consists of five scatter plots arranged horizontally, each showing the distribution of beam parameters for a different beam type. The y-axis for all plots is labeled 'diff_bpm' and ranges from -10000 to 10000. The x-axis for each plot is labeled 'diff_bpmX/um' or 'diff_bpmY/um' and ranges from -100 to 100. The distributions are roughly circular and centered around zero.

- diff_bpm1X**: The x-axis ranges from -100 to 100. The distribution is centered around (0,0).
- diff_bpm4aY**: The x-axis ranges from -30 to 30. The distribution is centered around (0,0).
- diff_bpm4eX**: The x-axis ranges from -100 to 100. The distribution is centered around (0,0).
- diff_bpm4eY**: The x-axis ranges from -30 to 30. The distribution is centered around (0,0).
- diff_bpm12X**: The x-axis ranges from -200 to 250. The distribution is centered around (0,0).