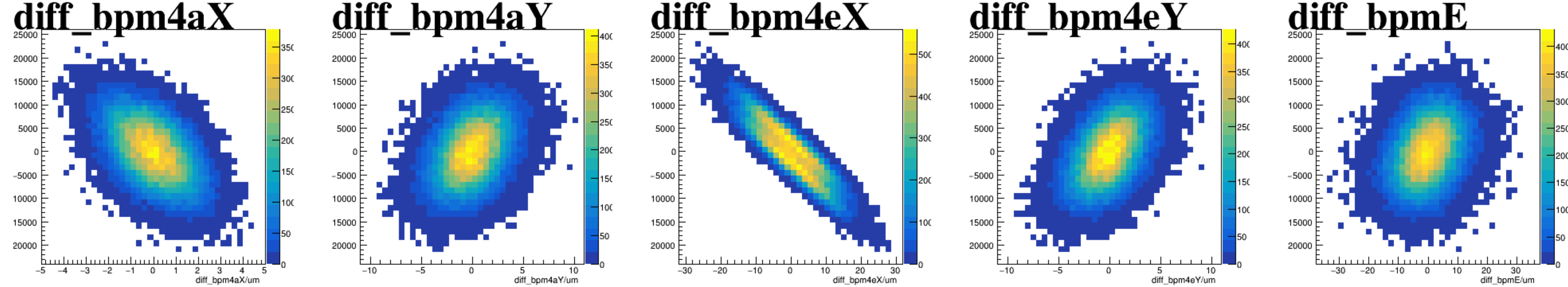
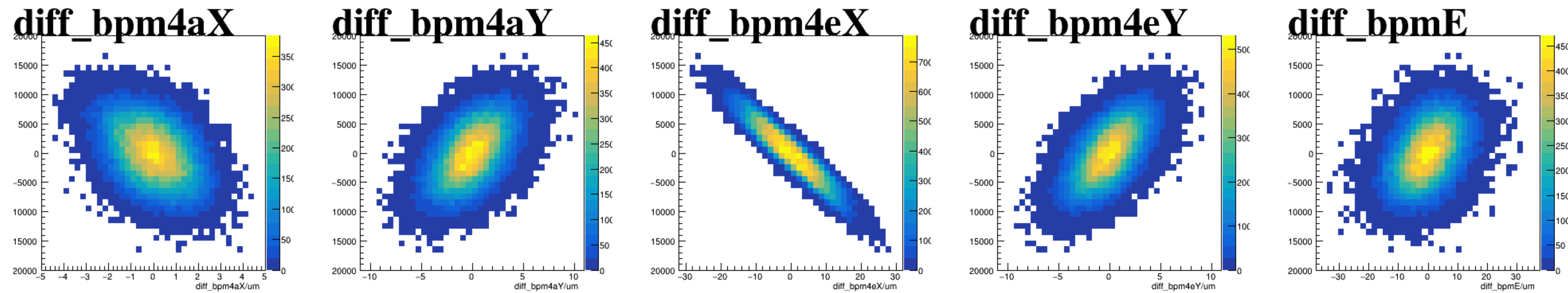


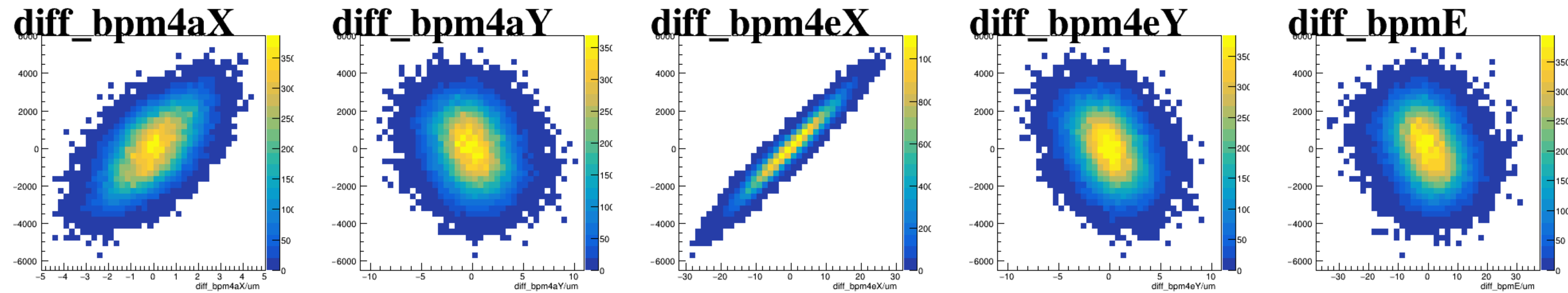
asym_sam2



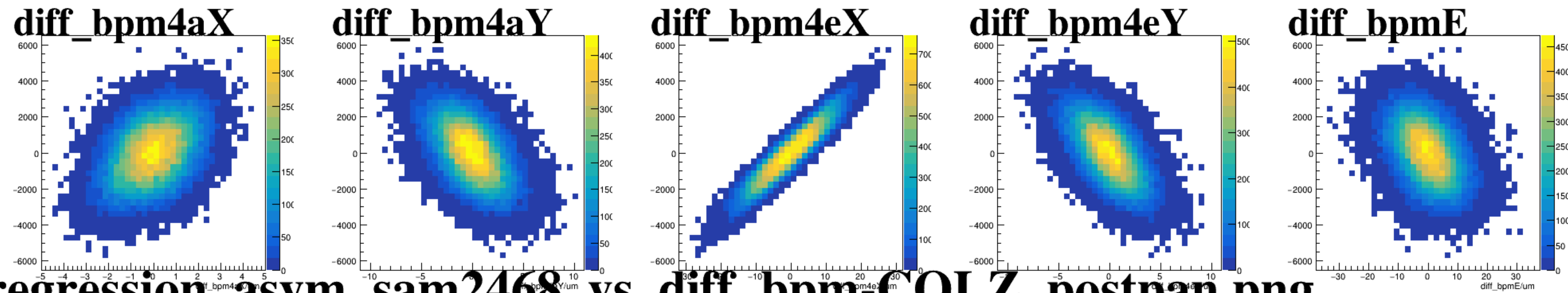
asym_sam4



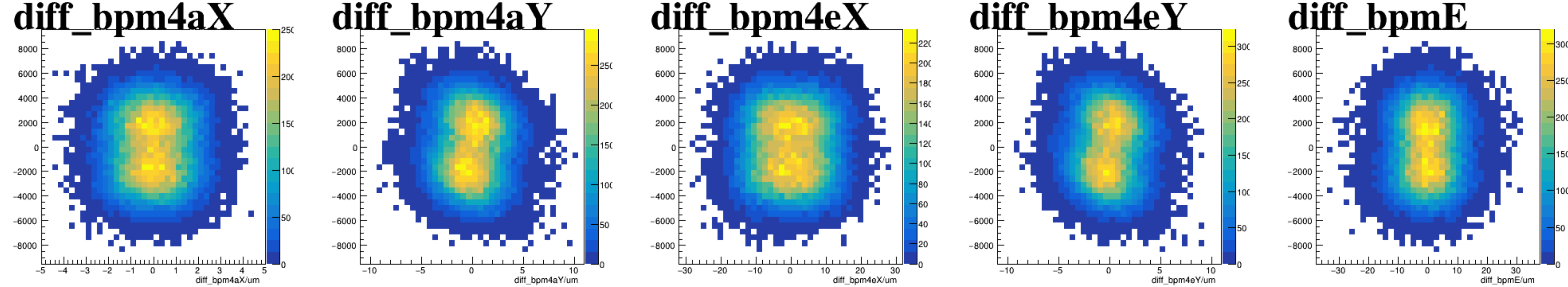
asym_sam6



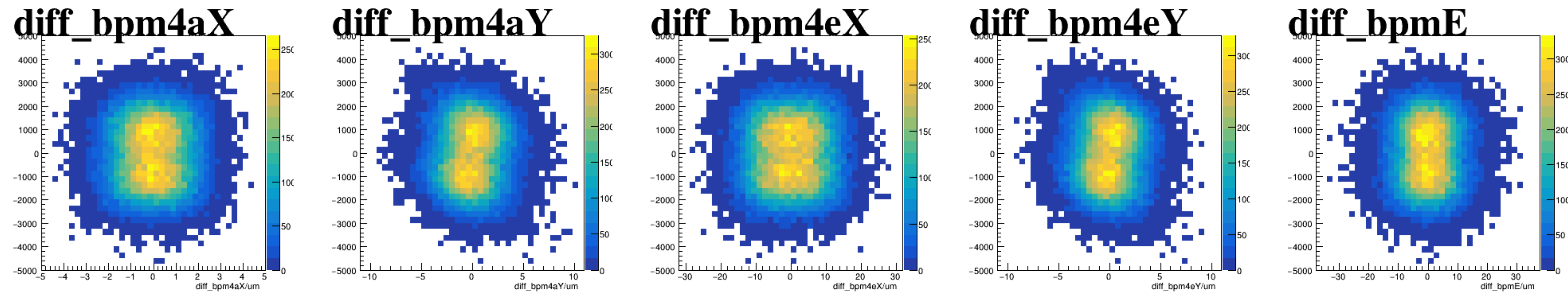
asym_sam8



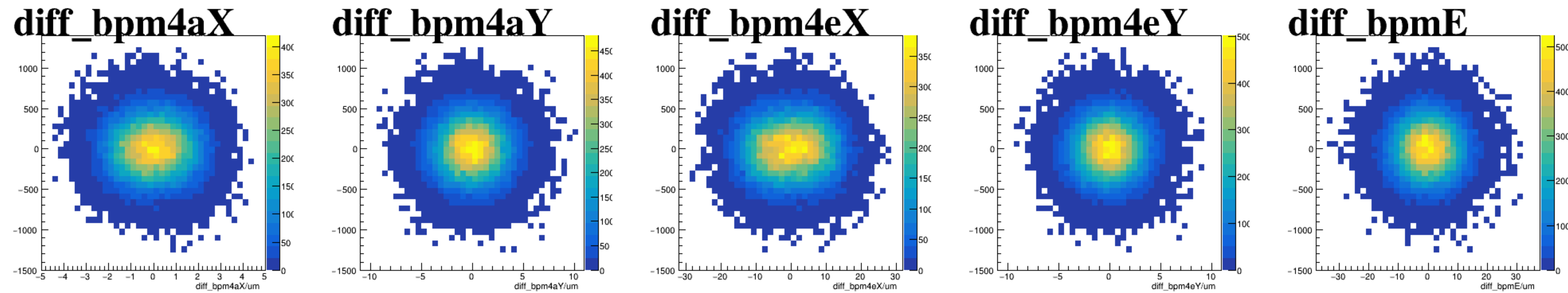
reg_asym_sam2



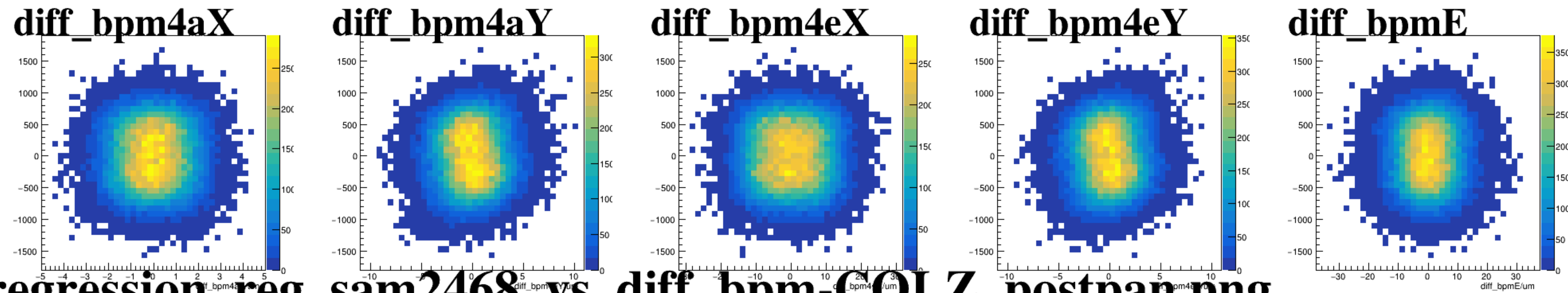
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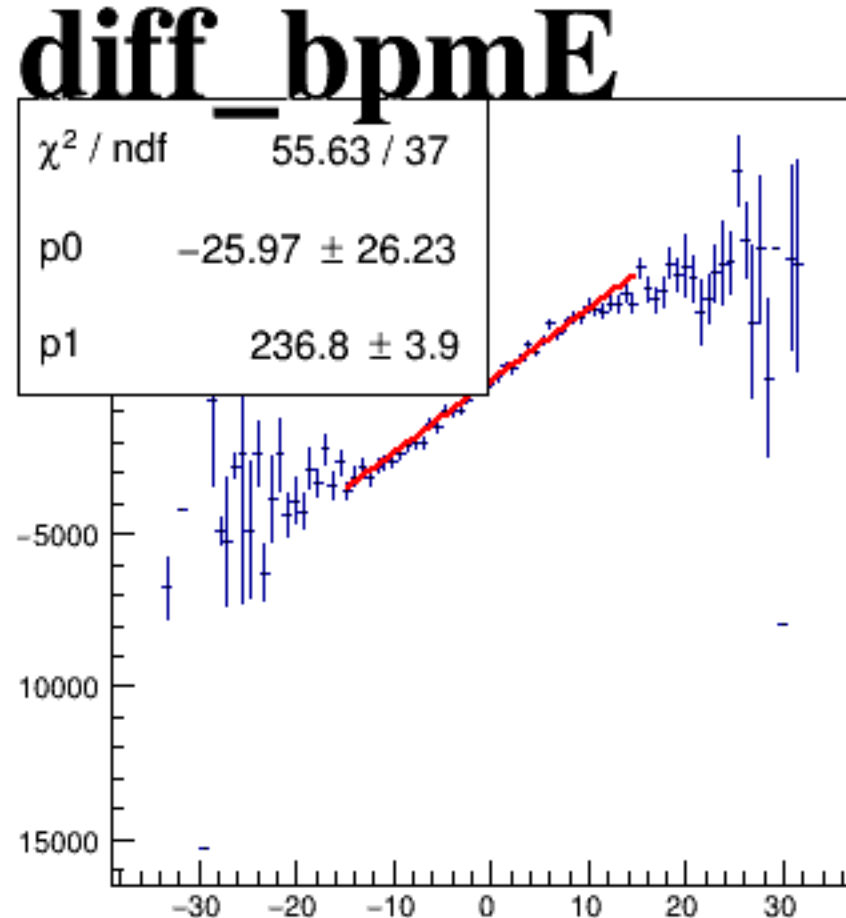
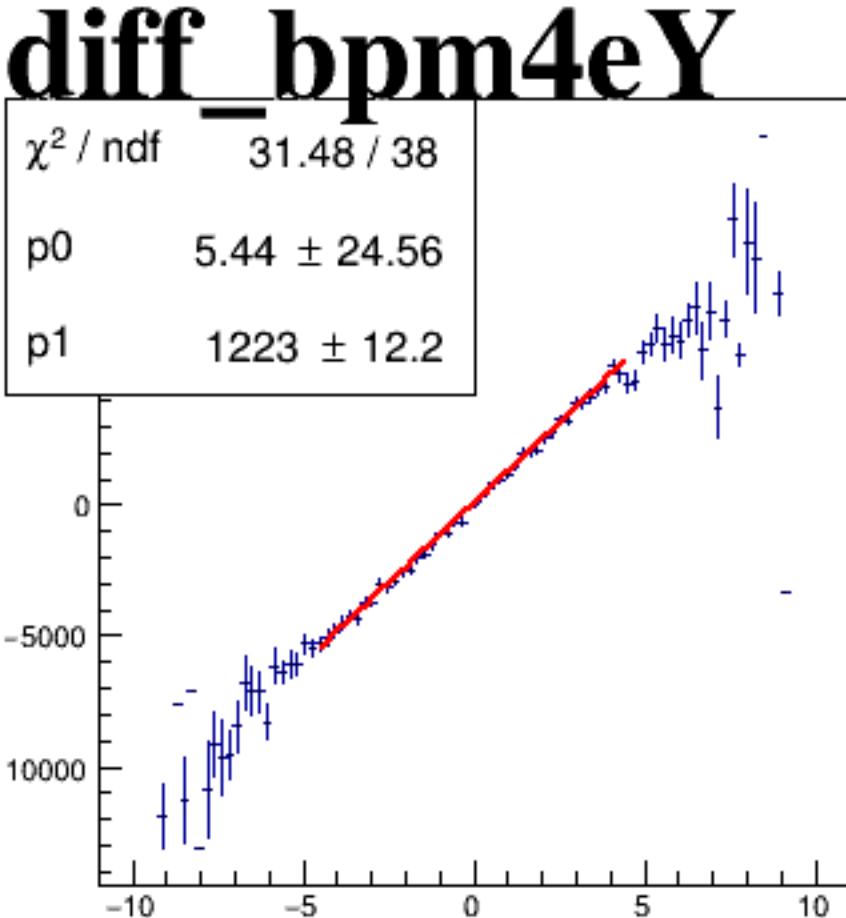
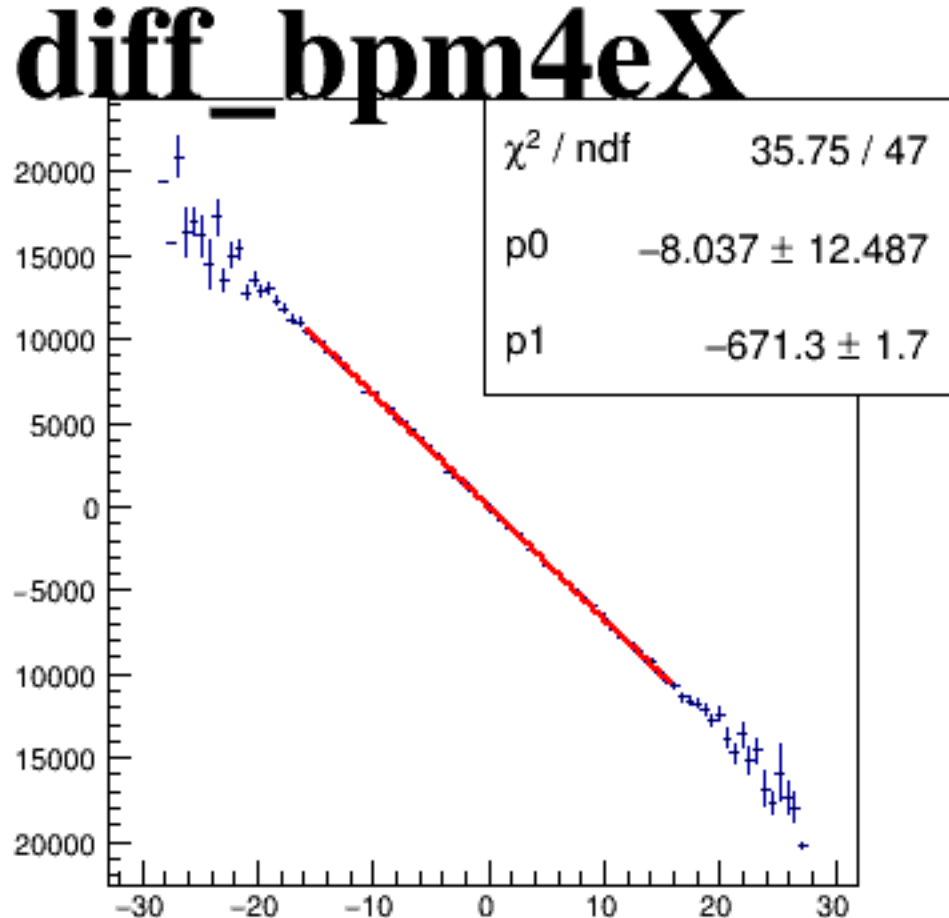
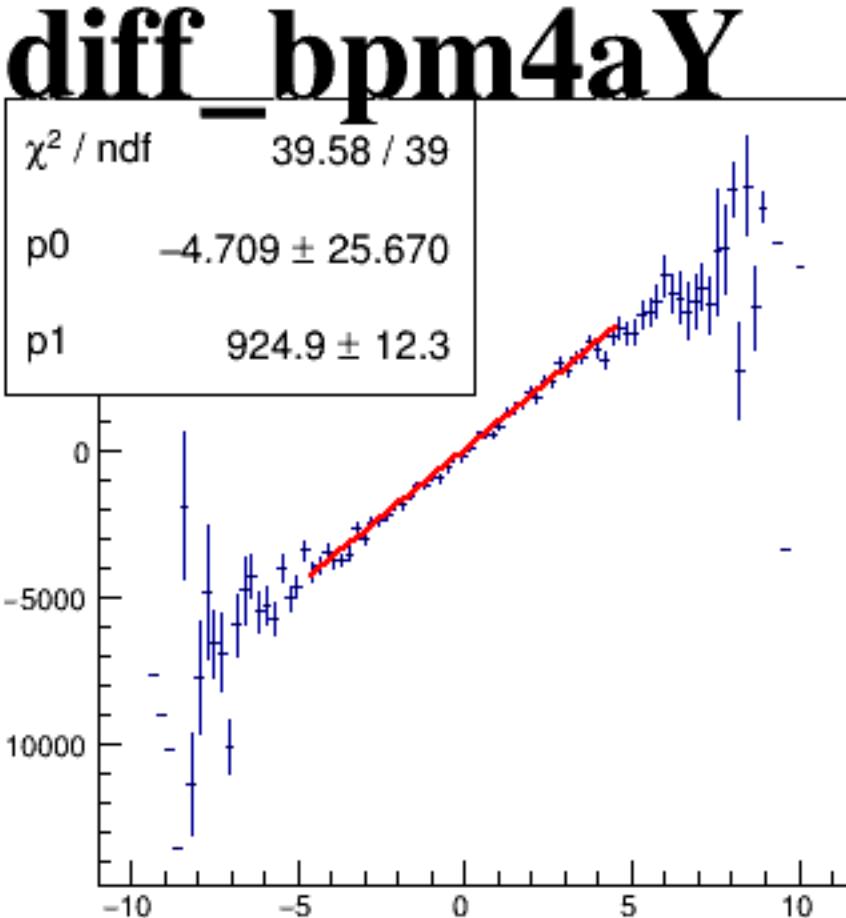
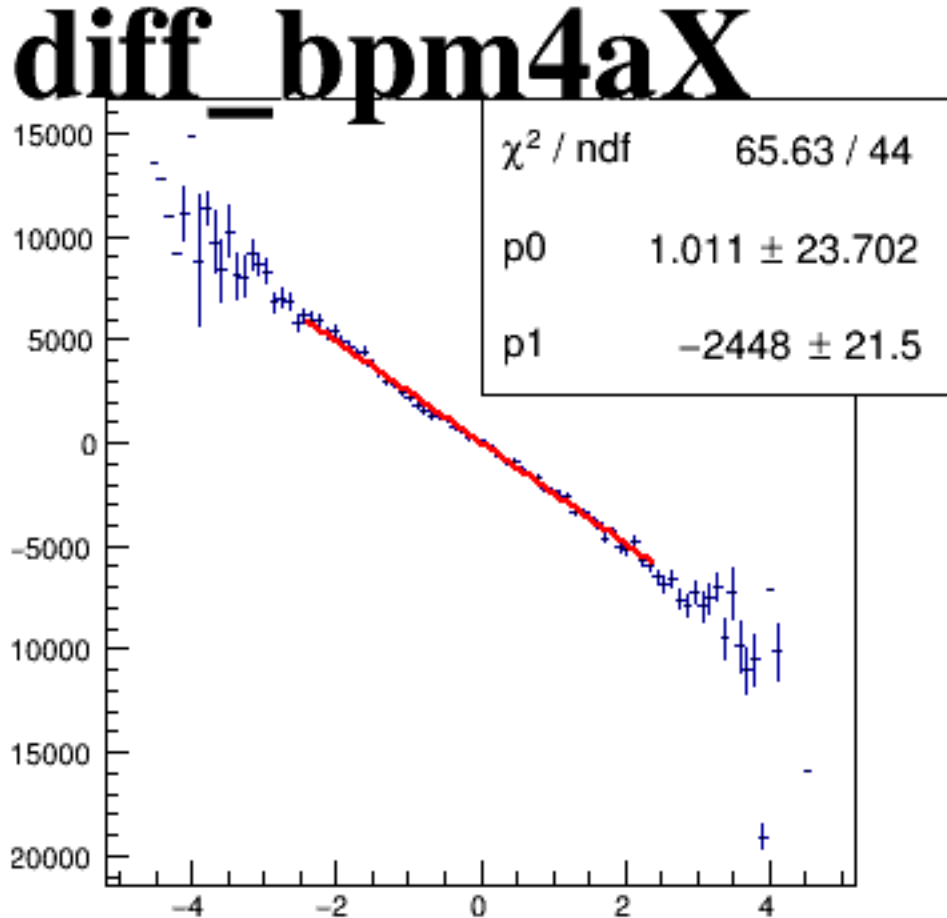
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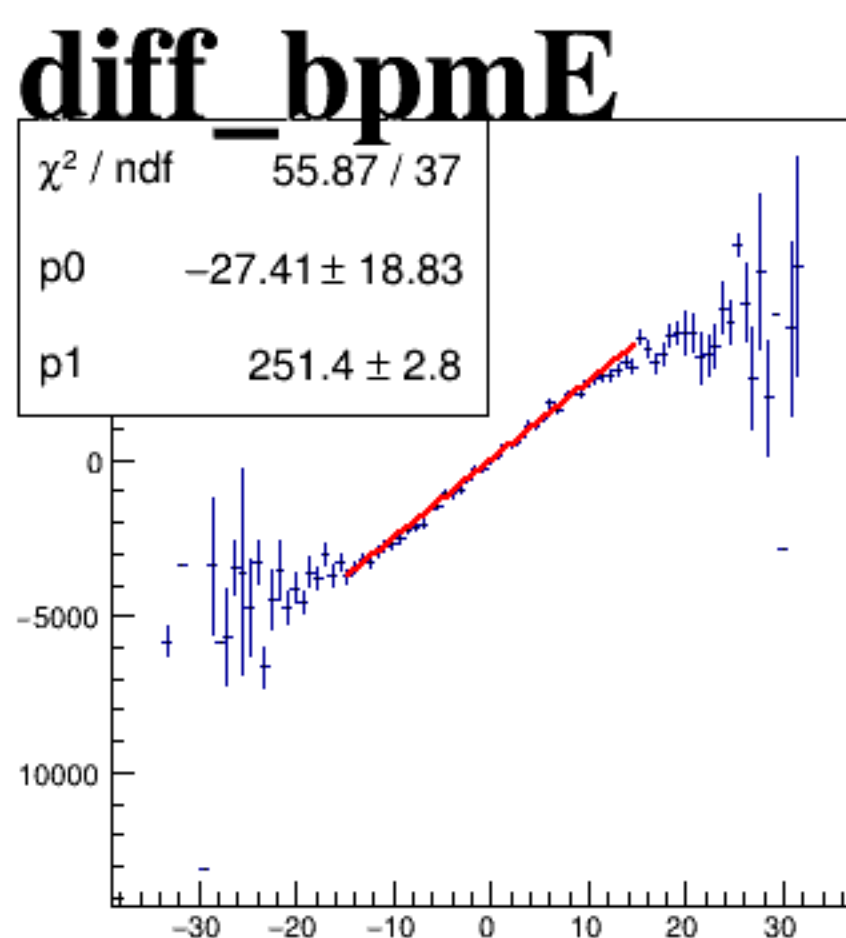
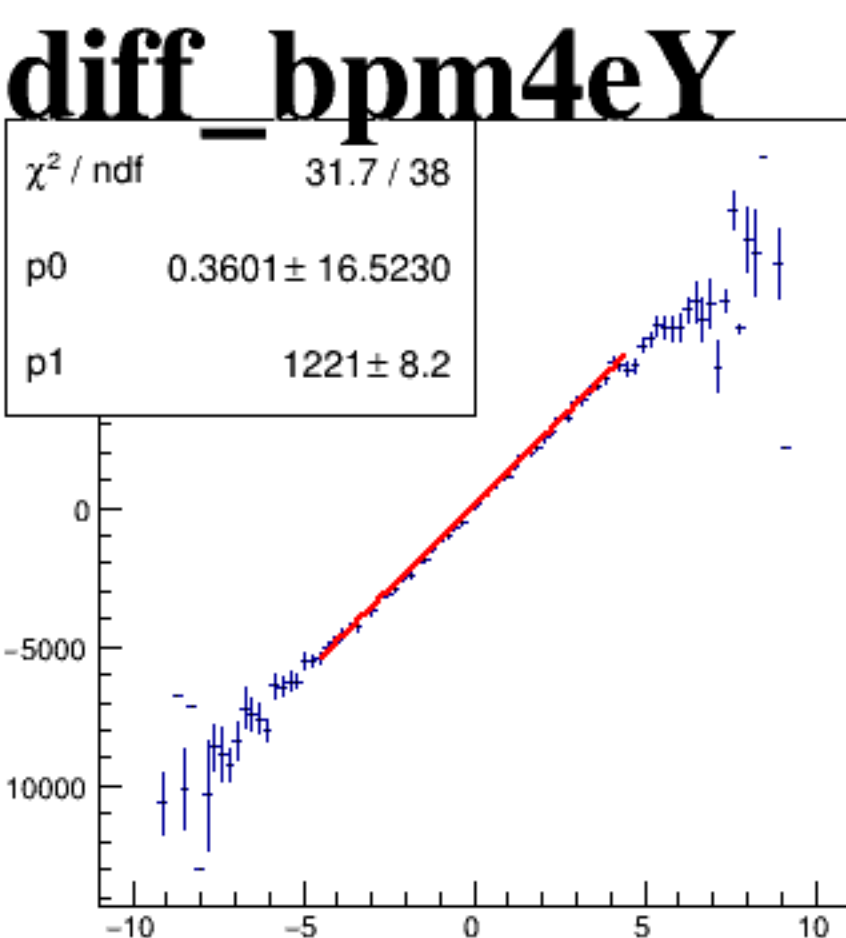
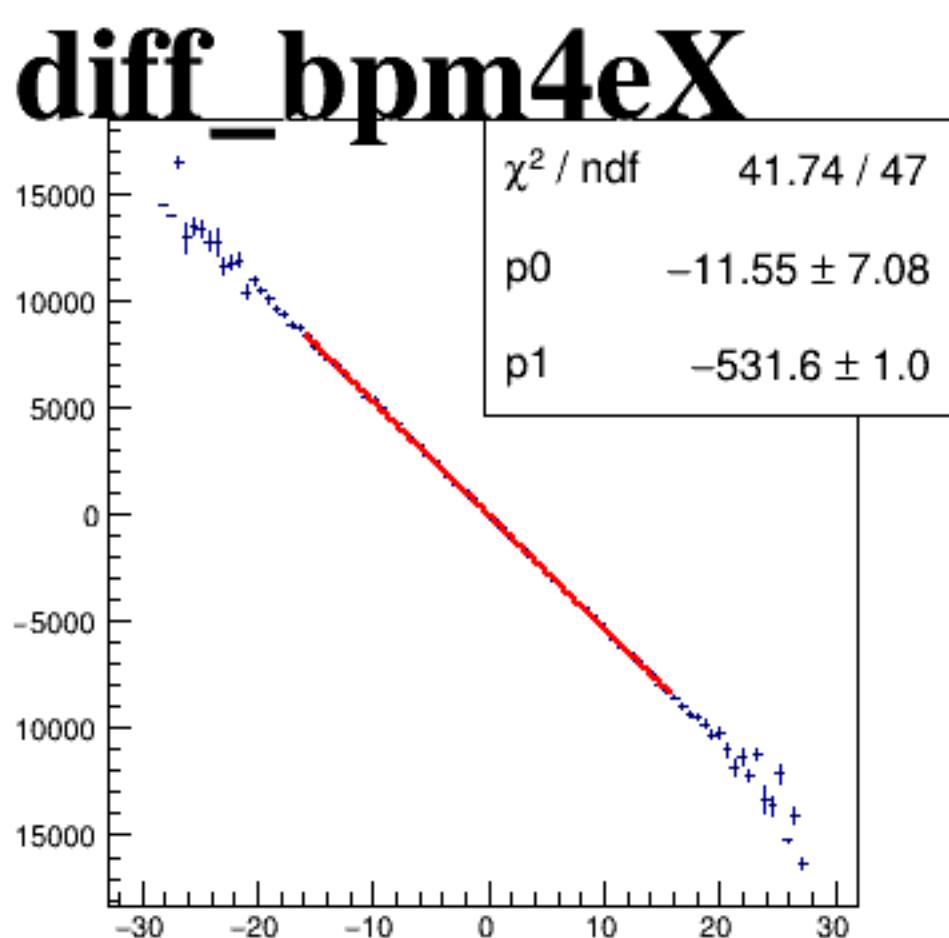
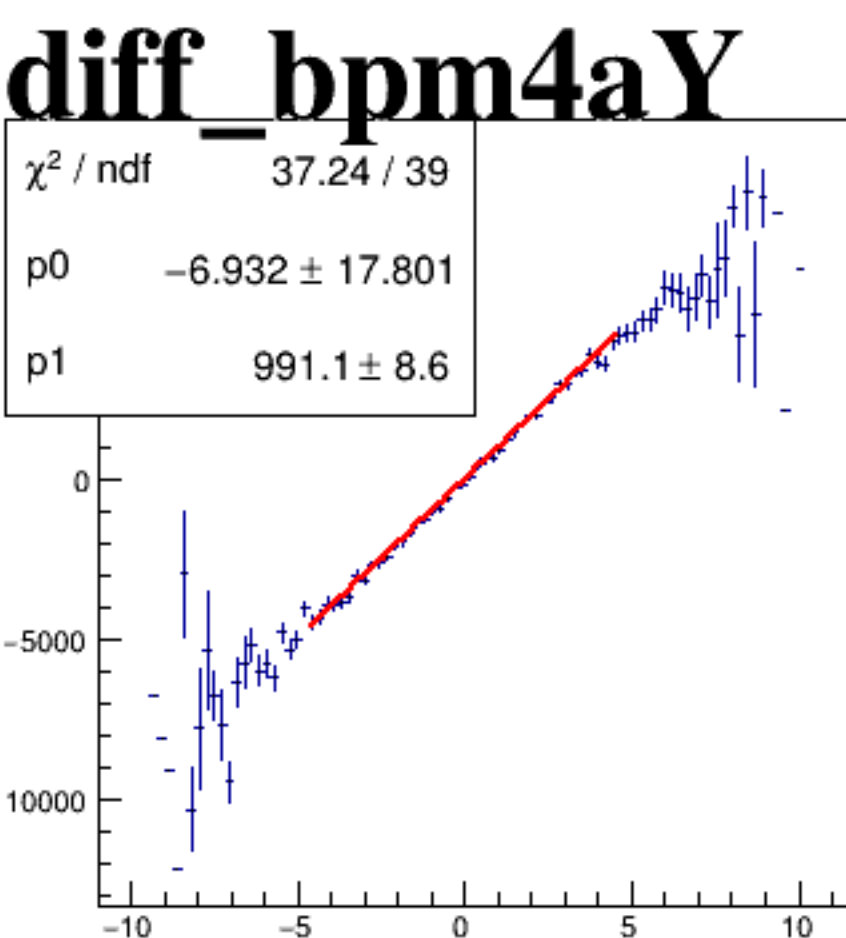
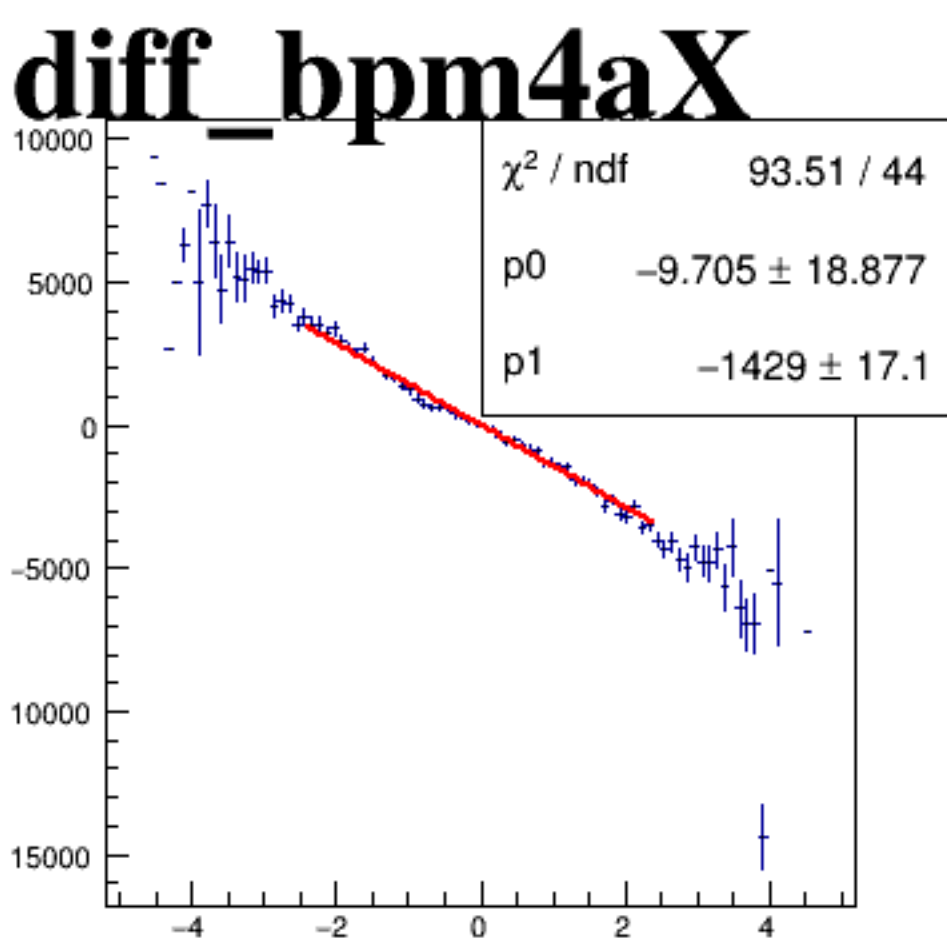
reg_asym_sam8



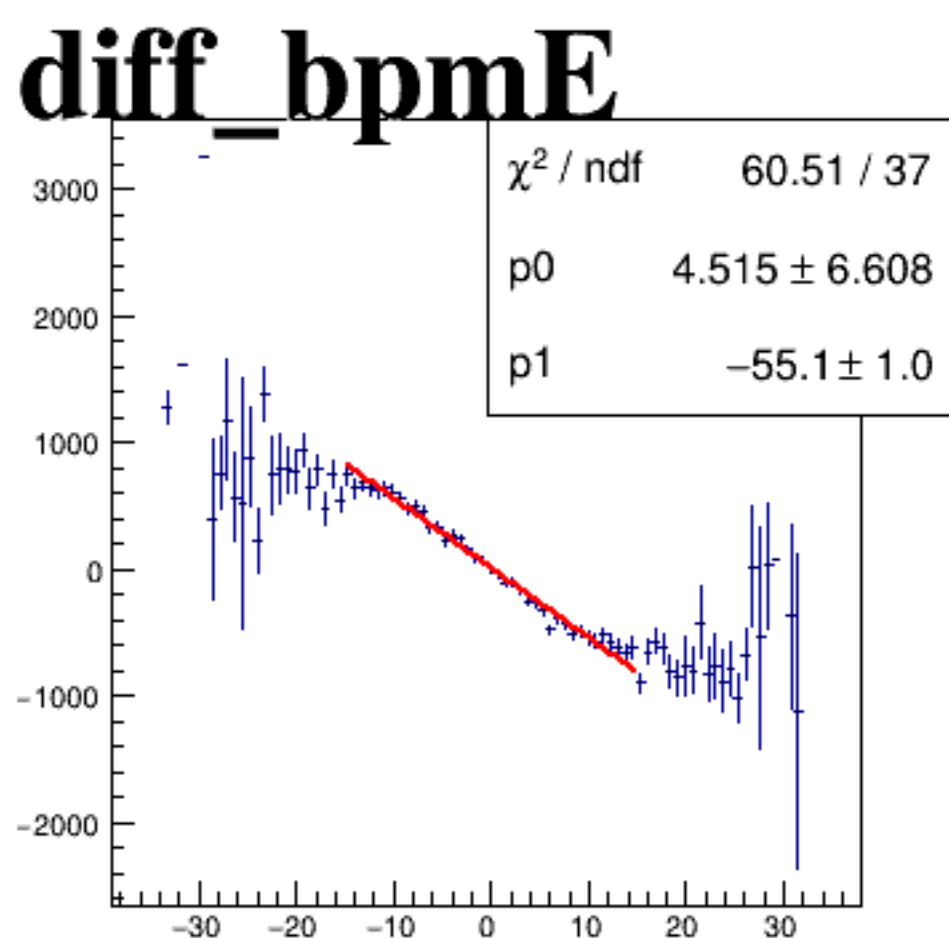
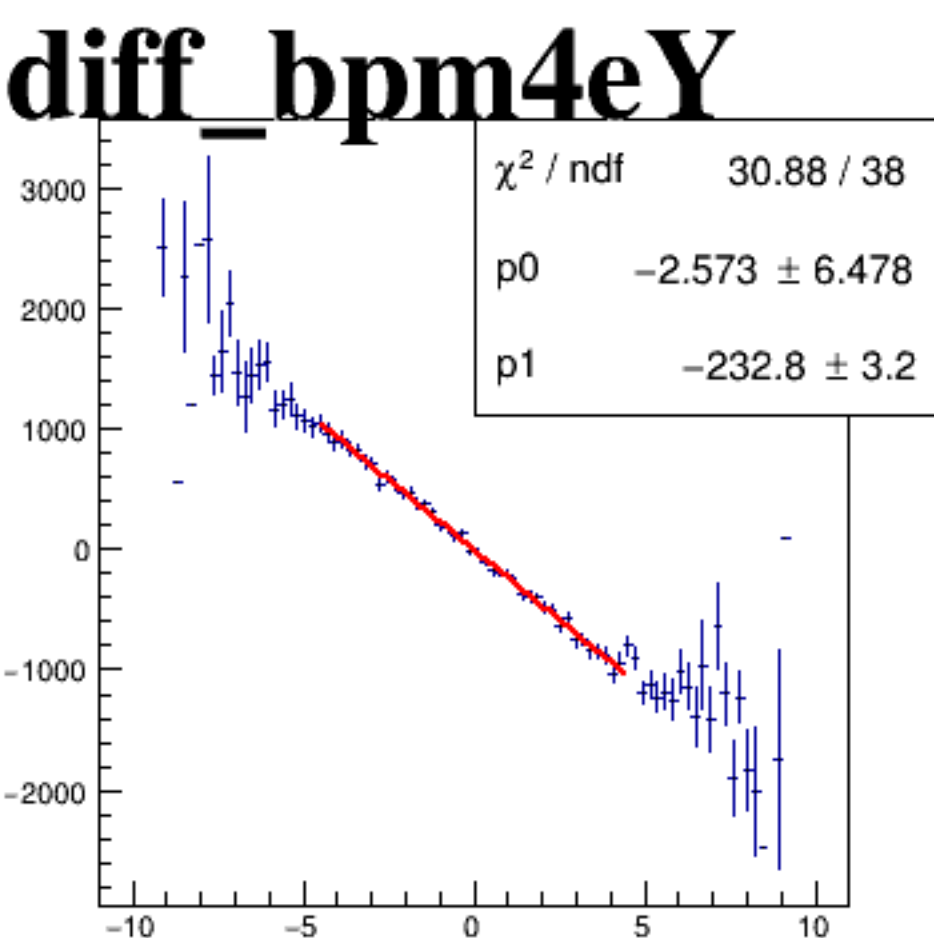
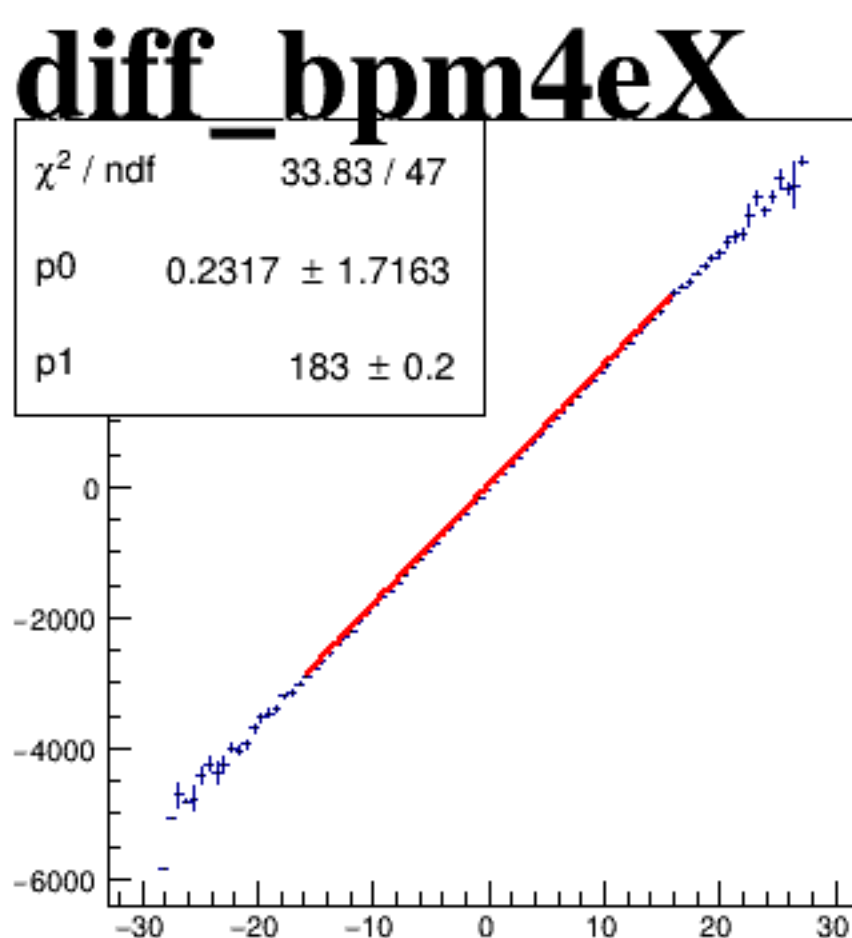
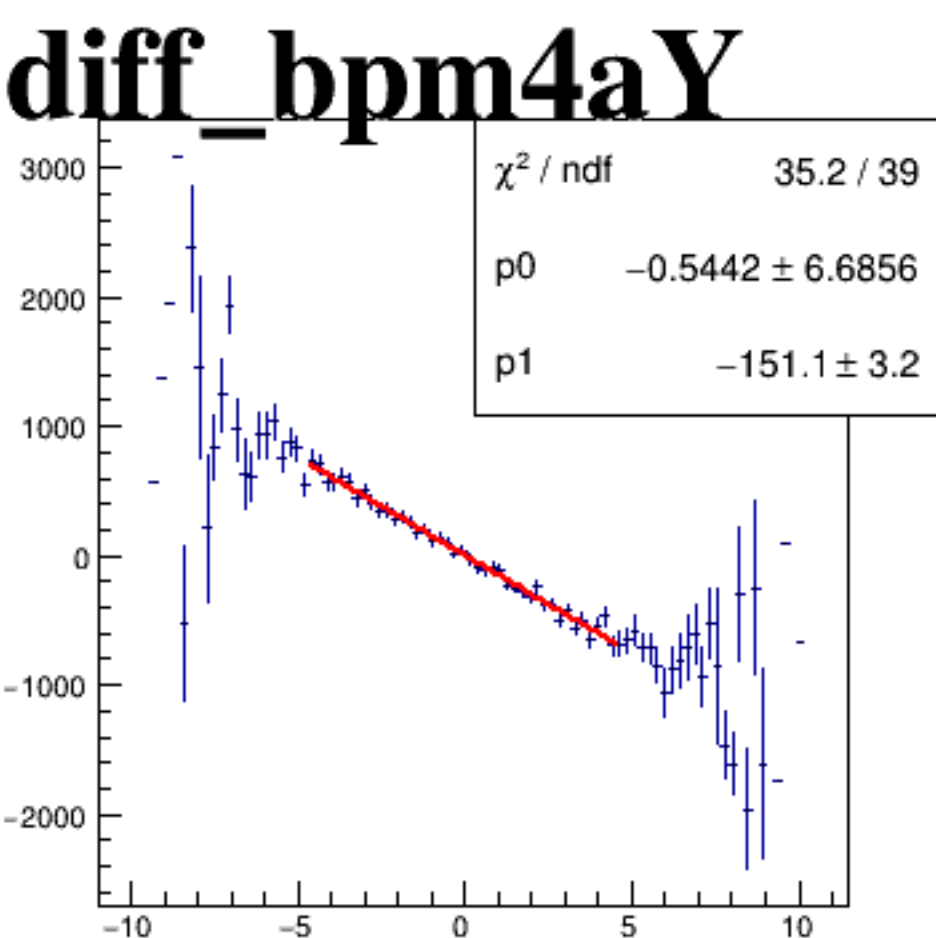
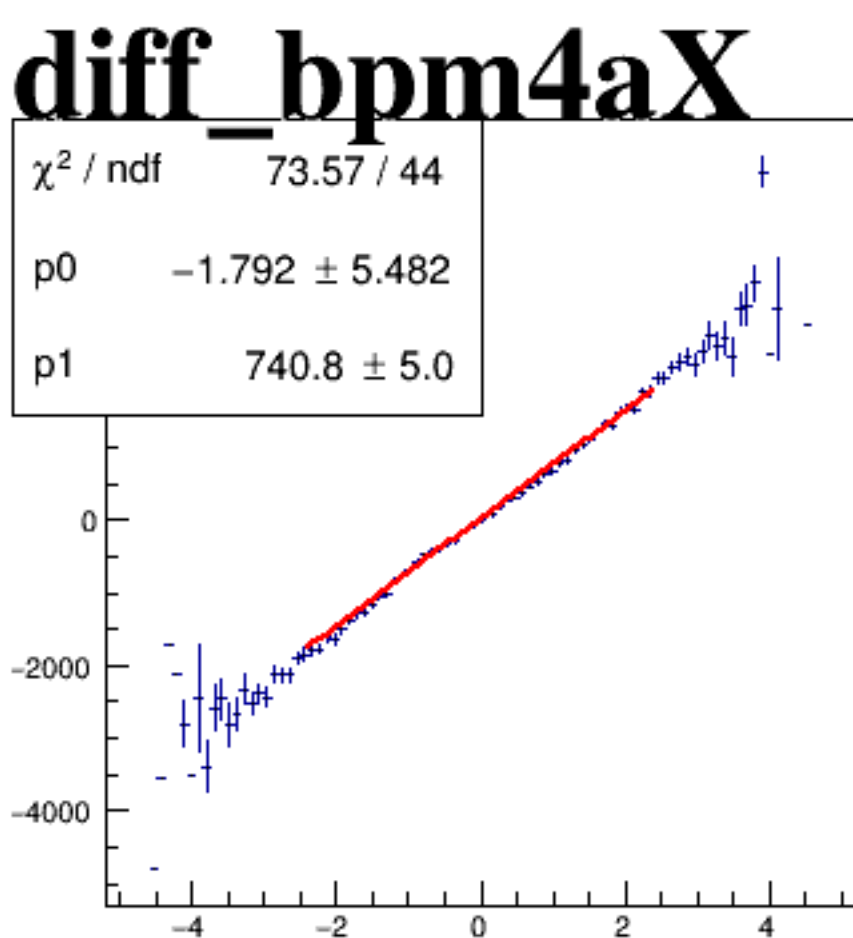
asym_sam2



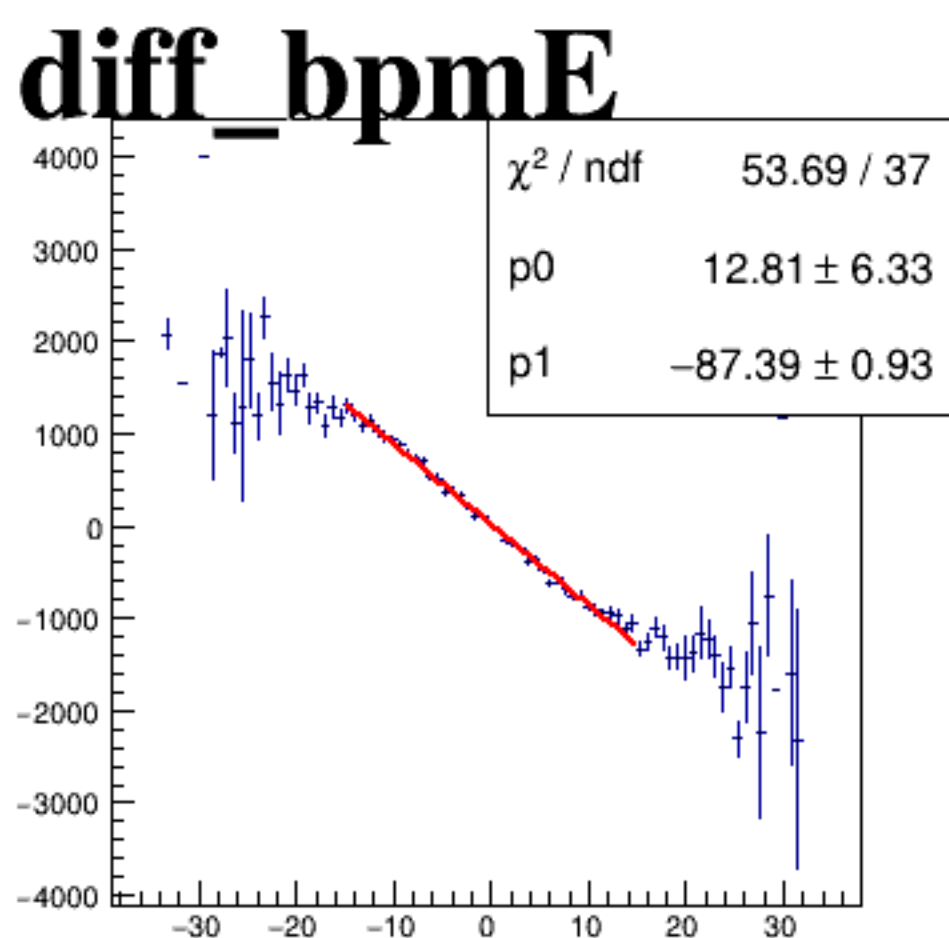
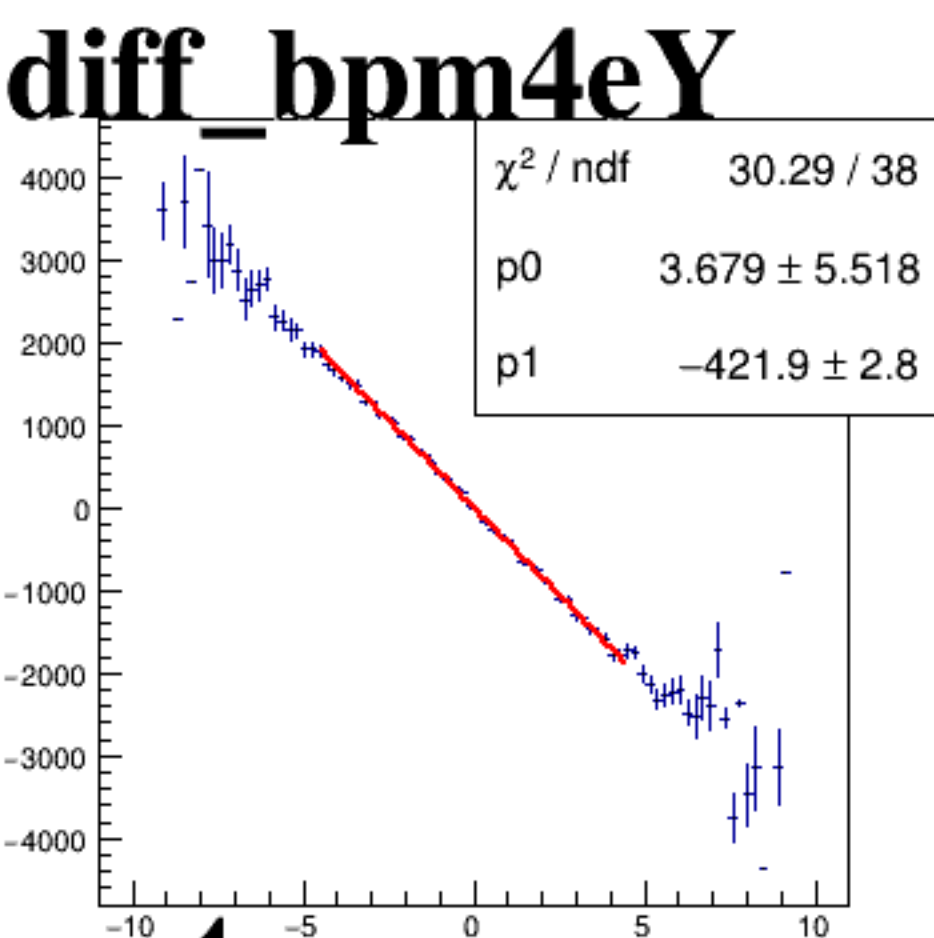
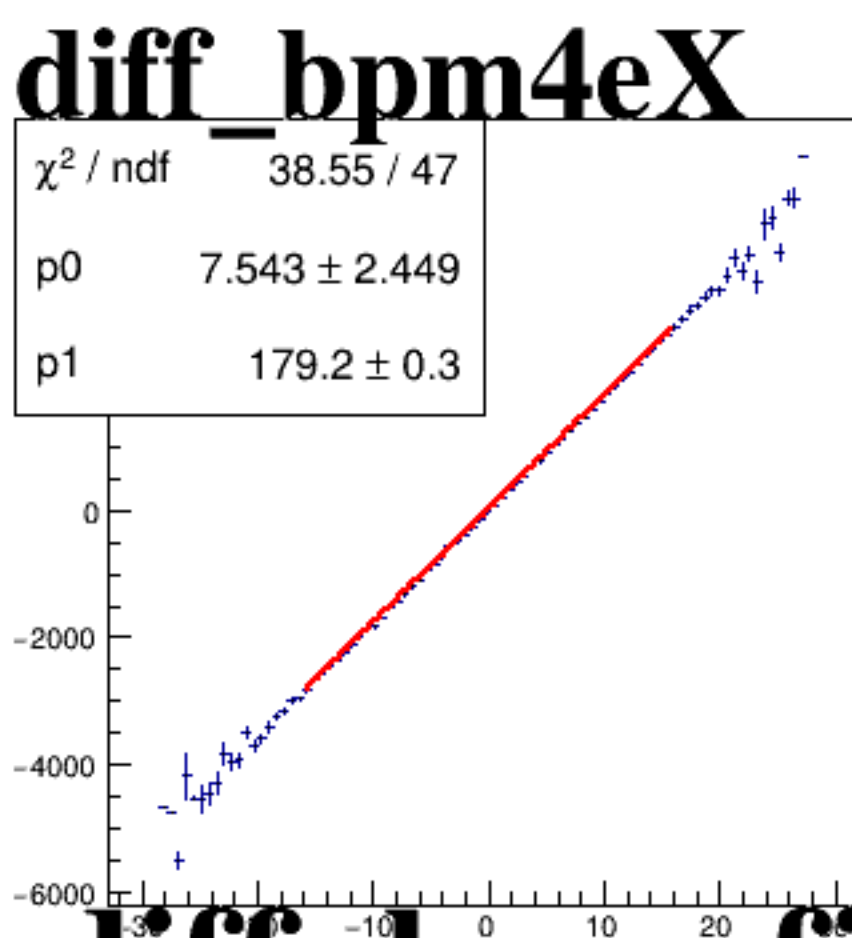
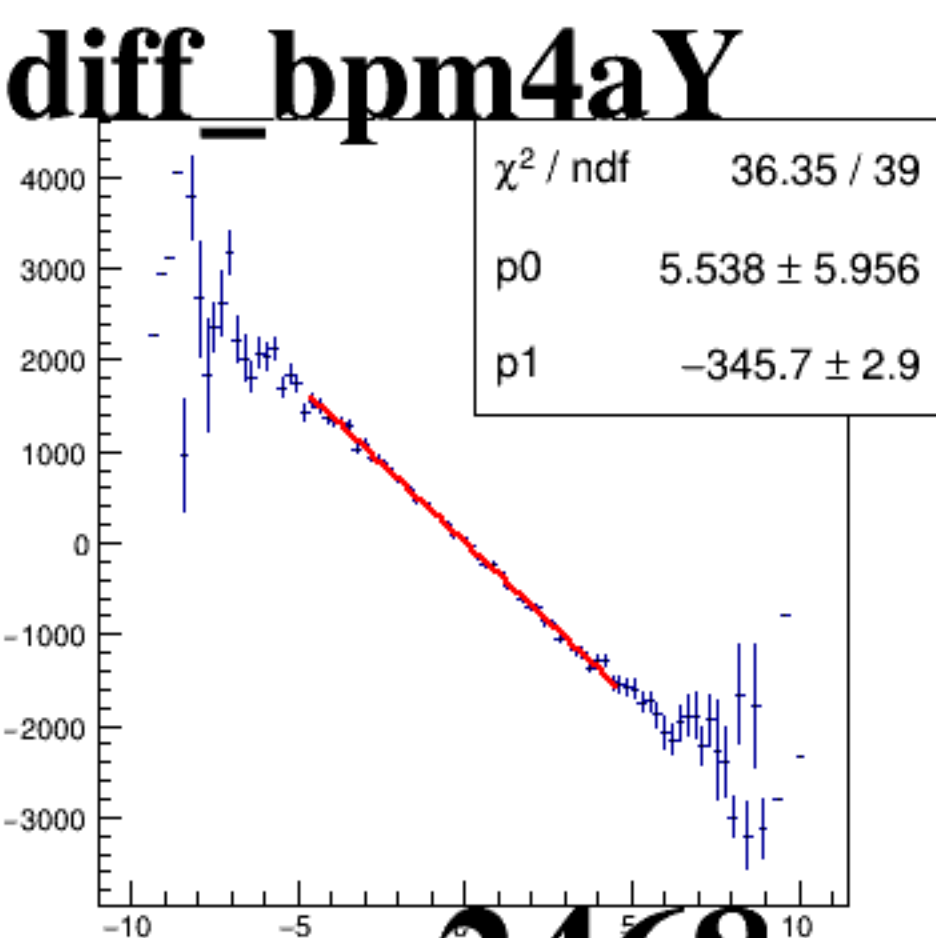
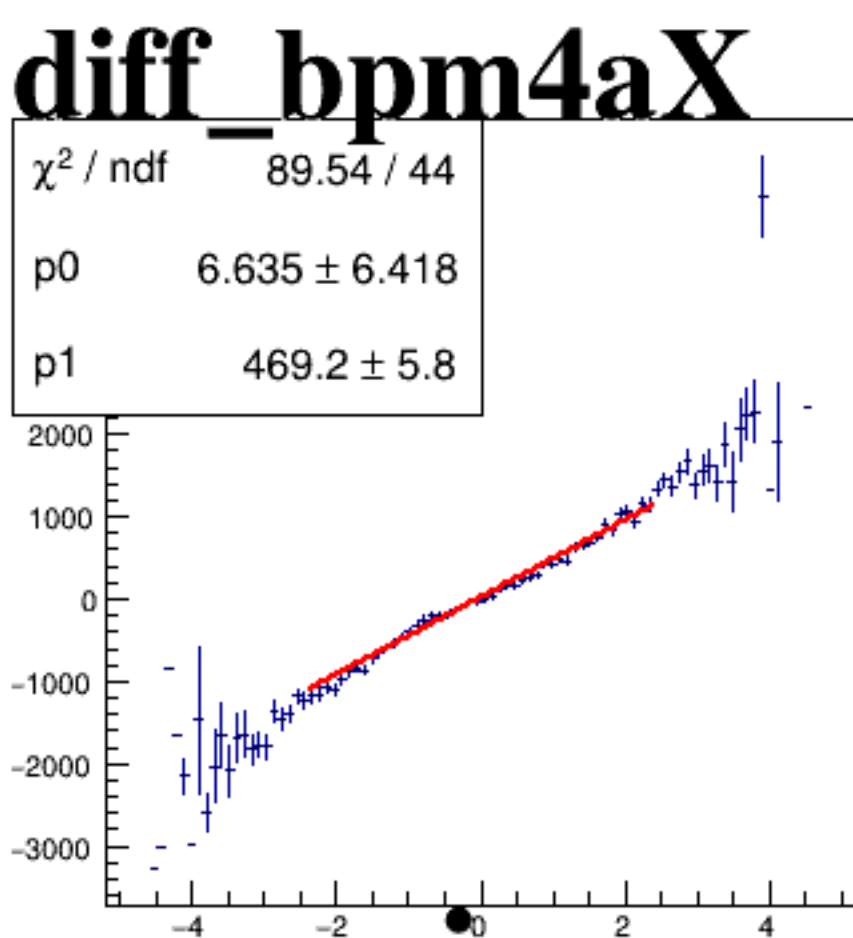
asym_sam4



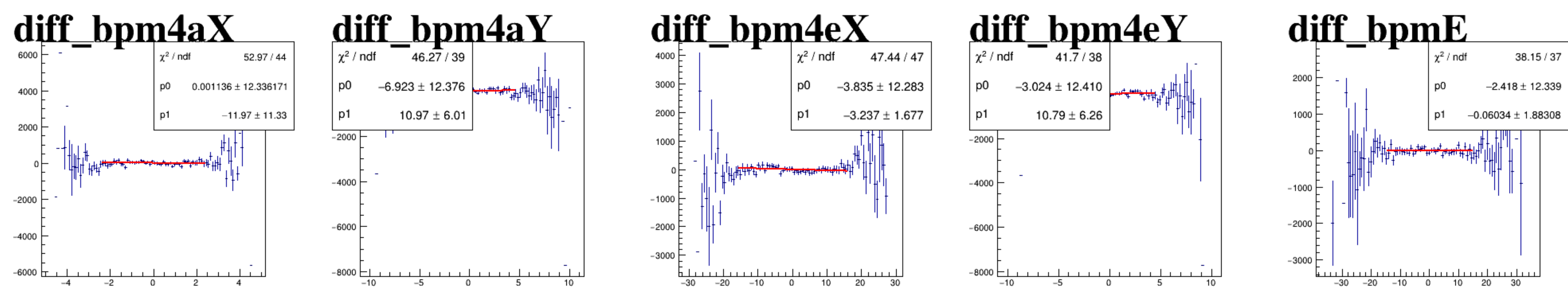
asym_sam6



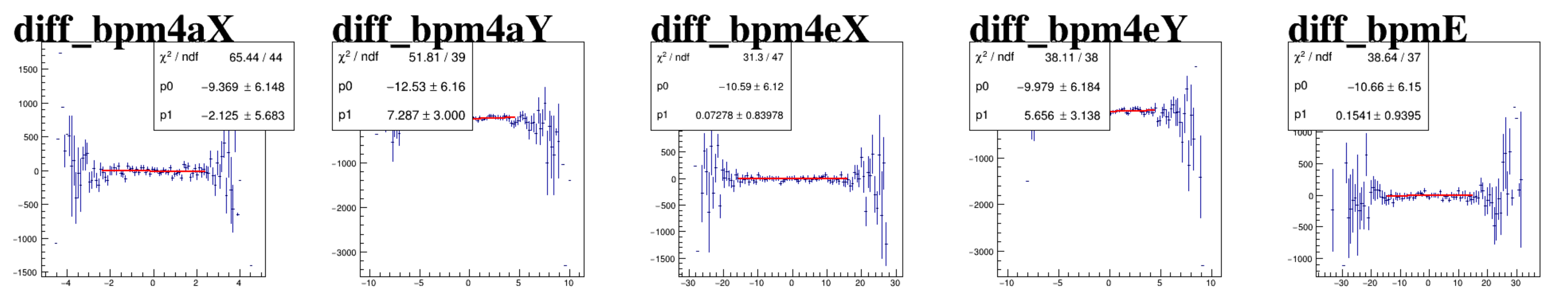
asym_sam8



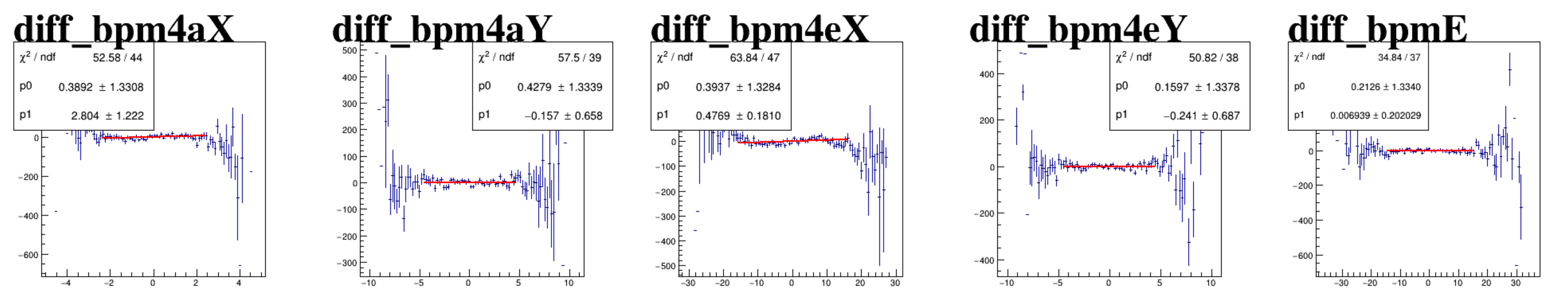
reg_asym_sam2



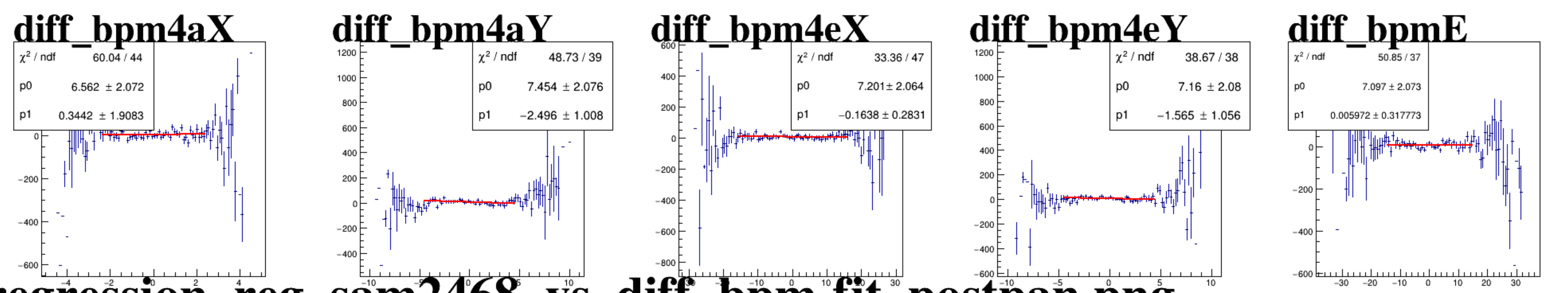
reg_asym_sam4



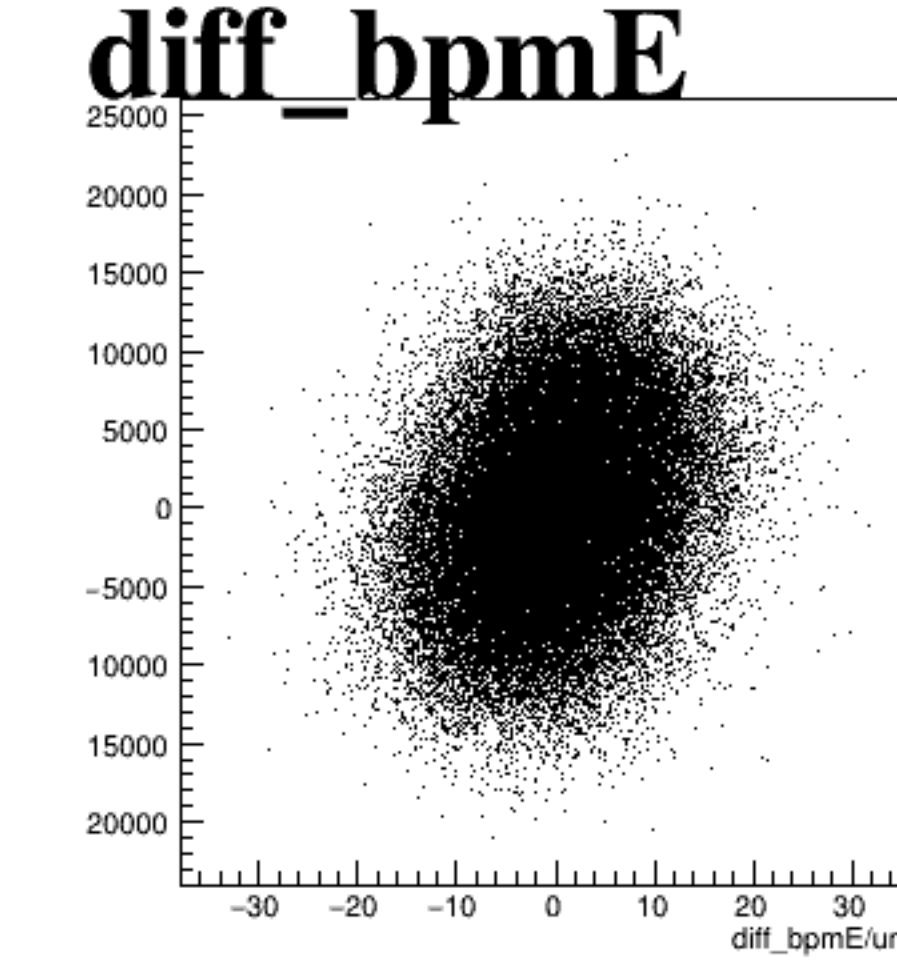
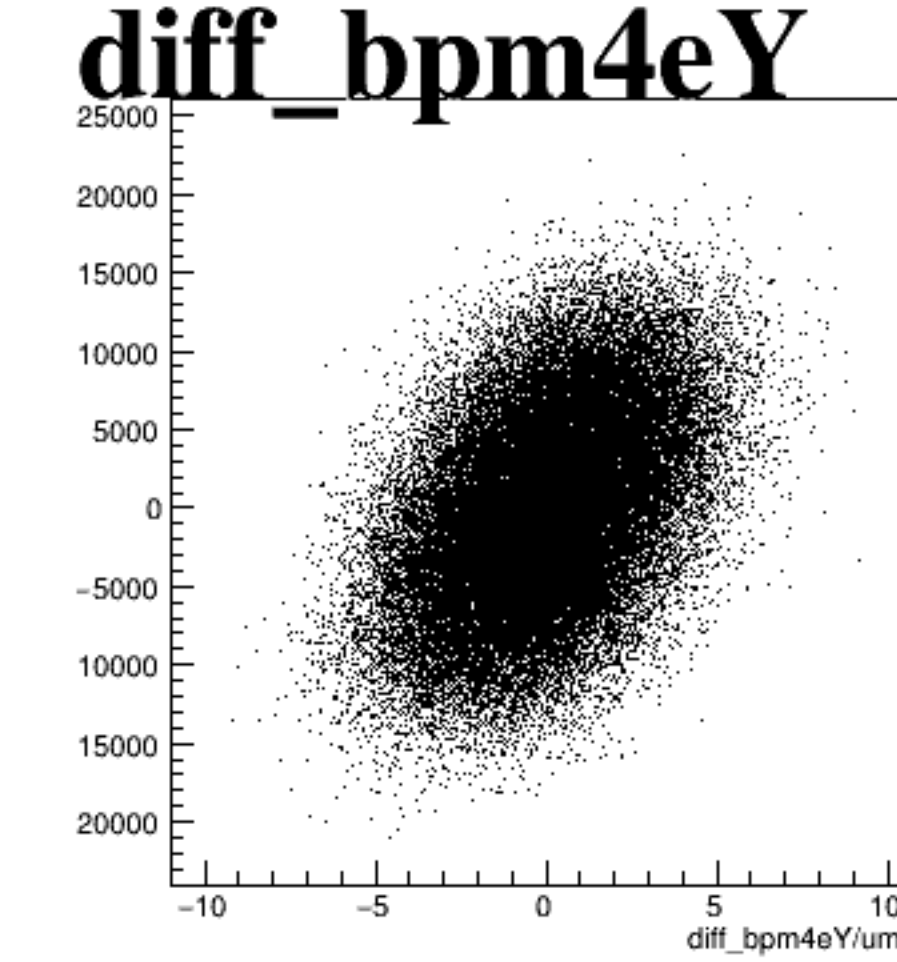
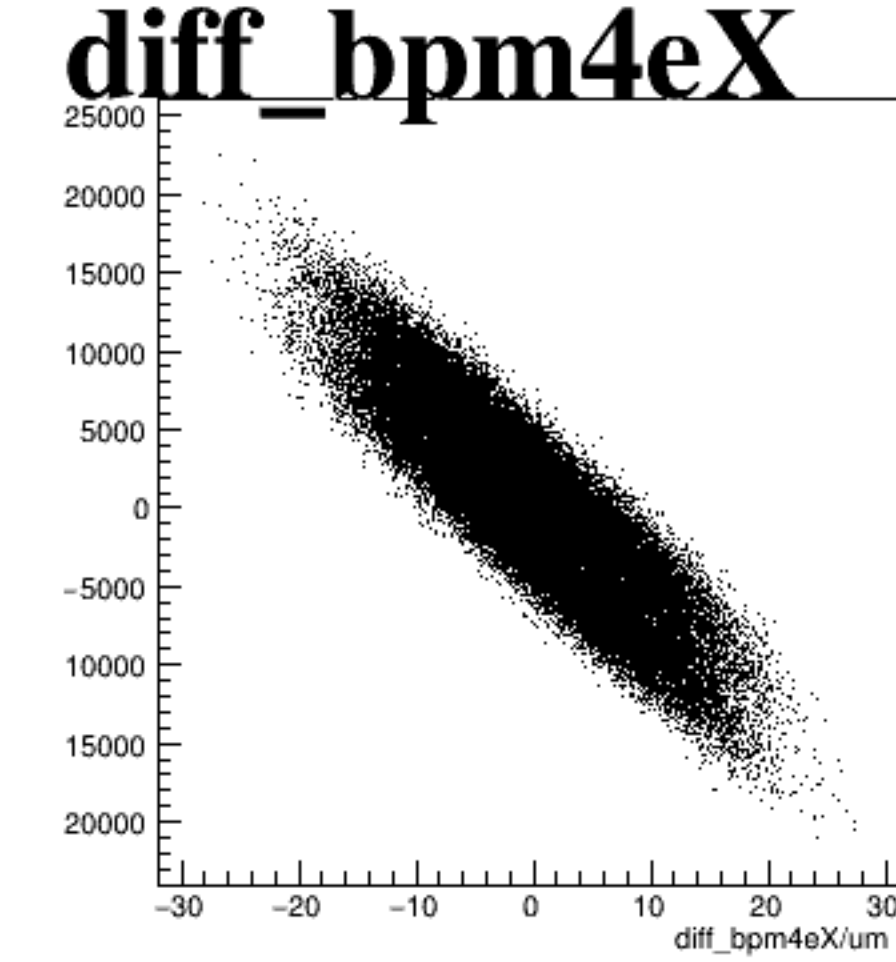
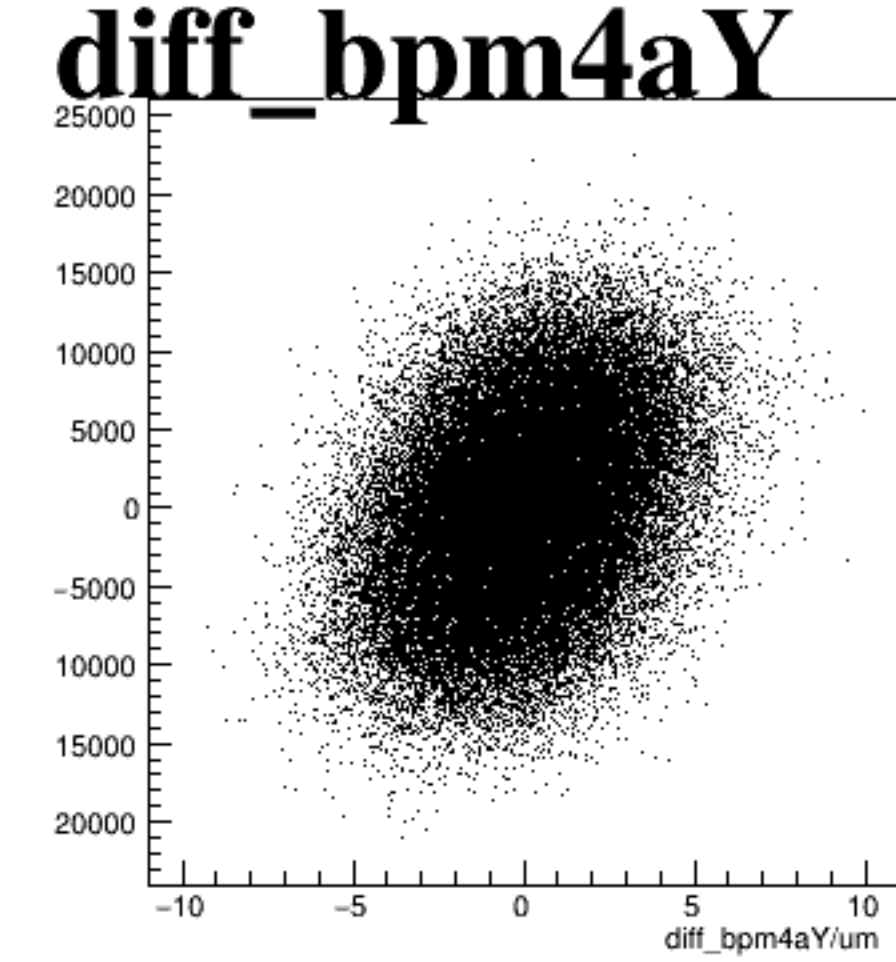
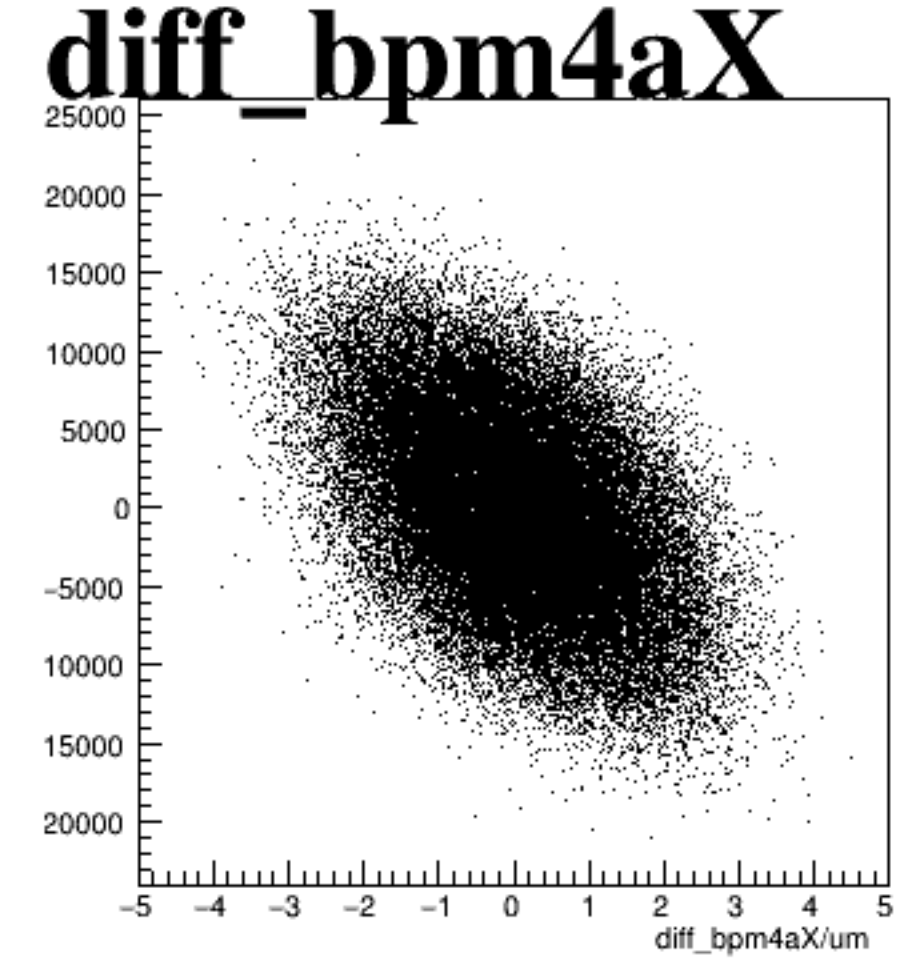
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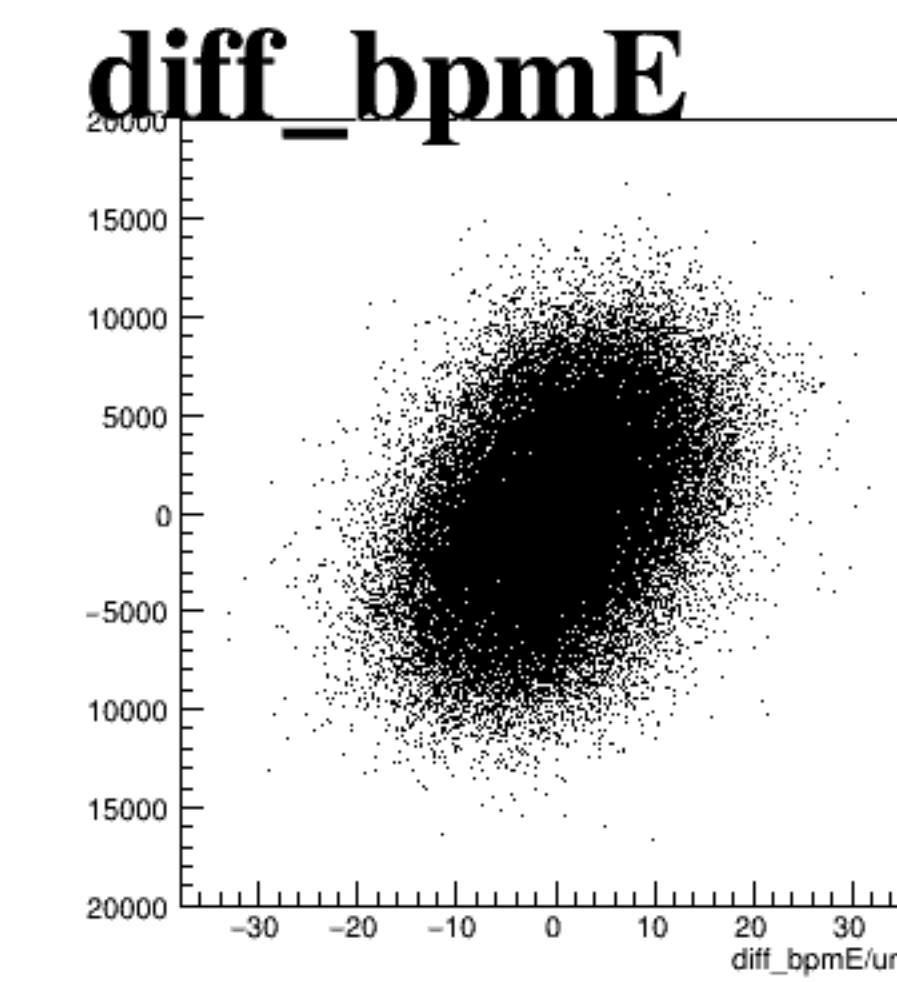
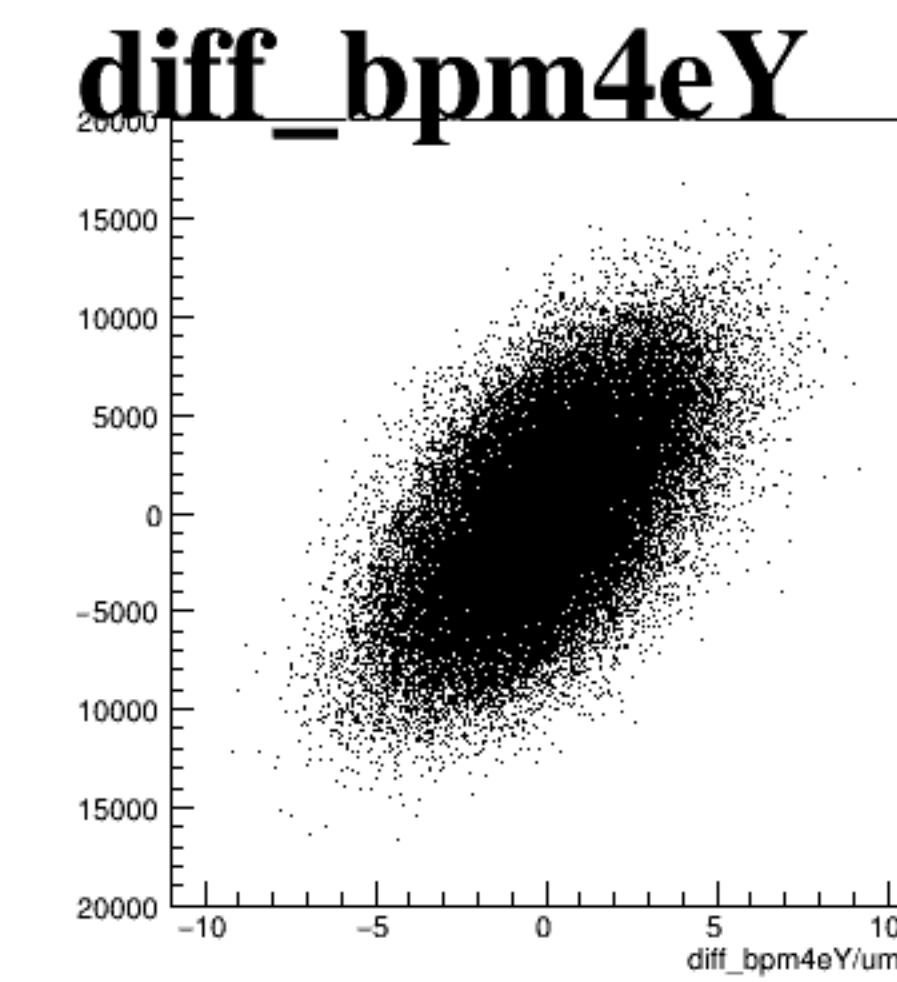
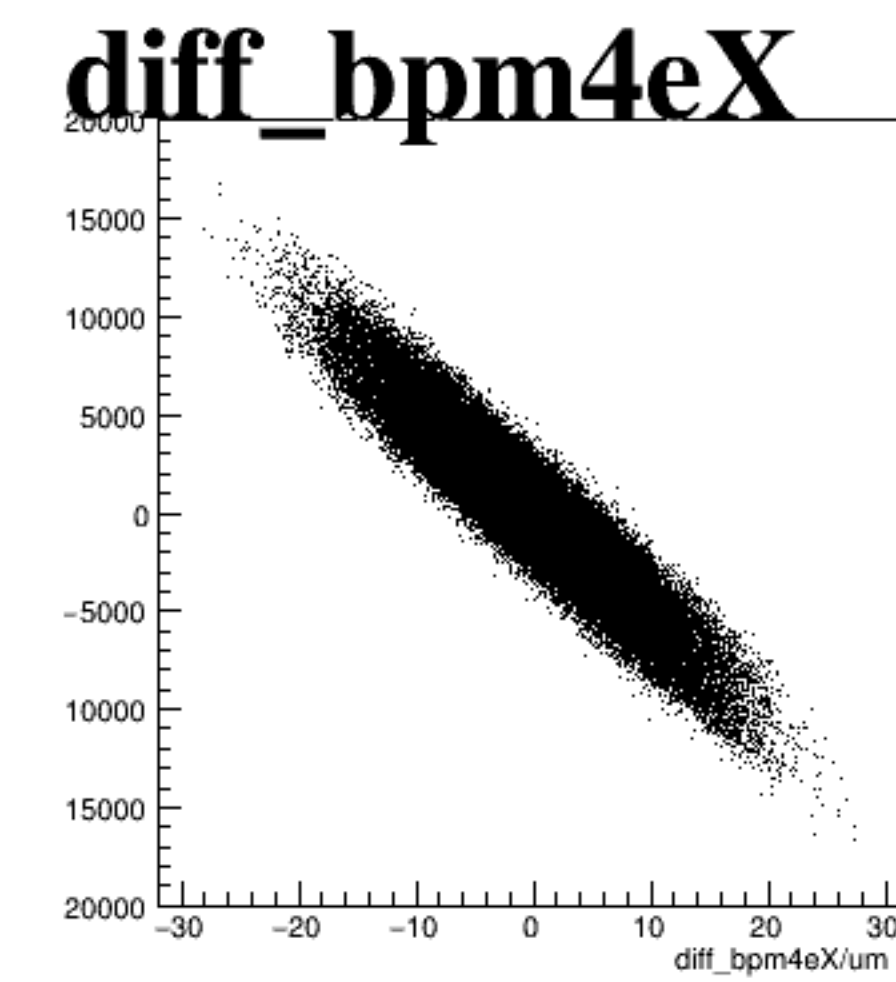
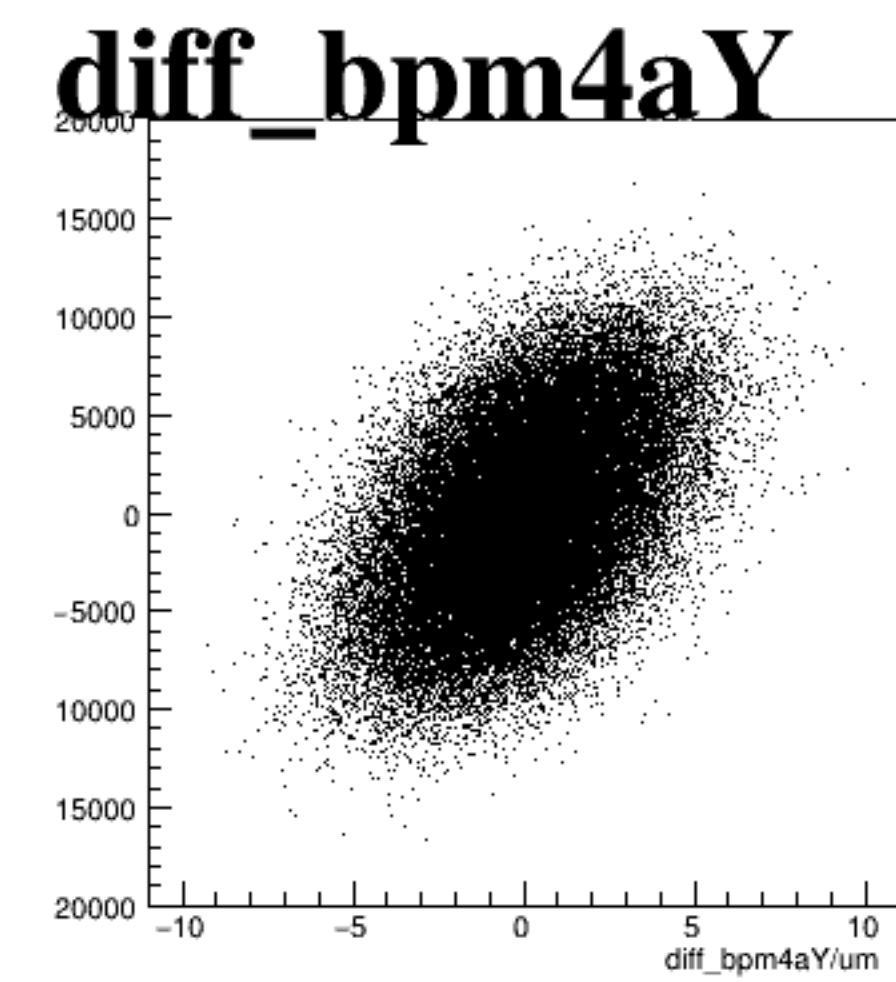
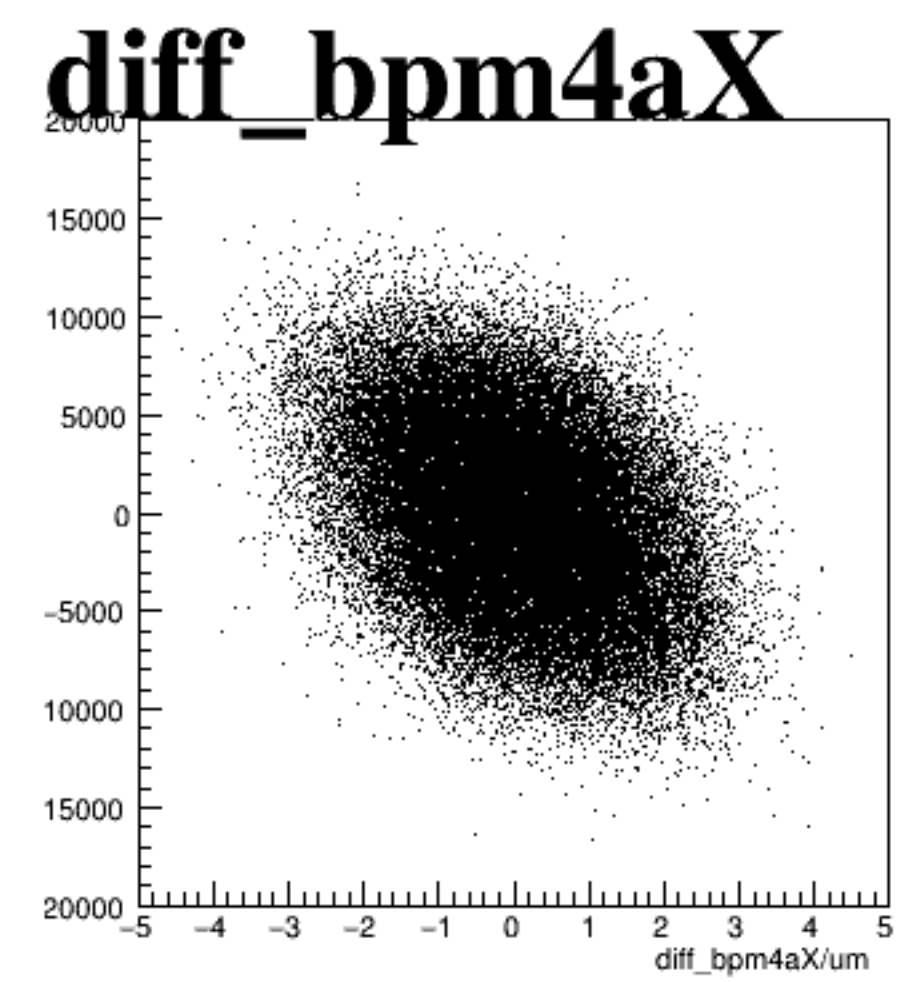
reg_asym_sam8



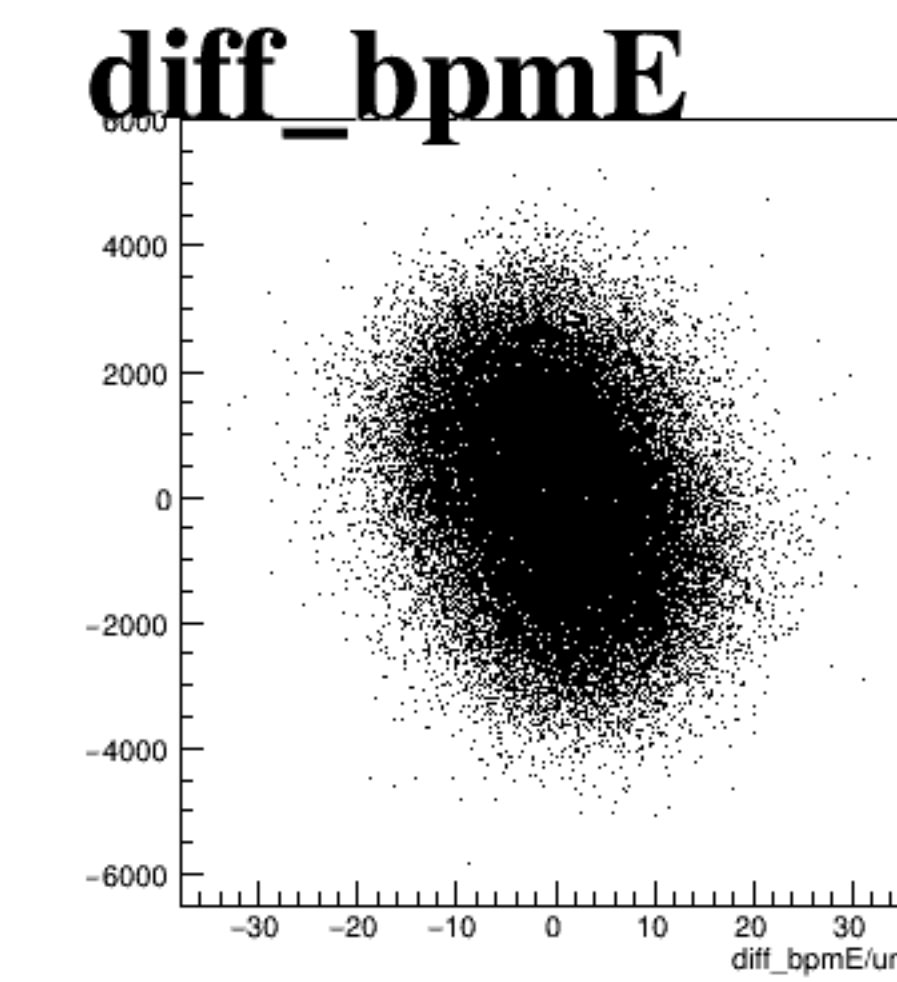
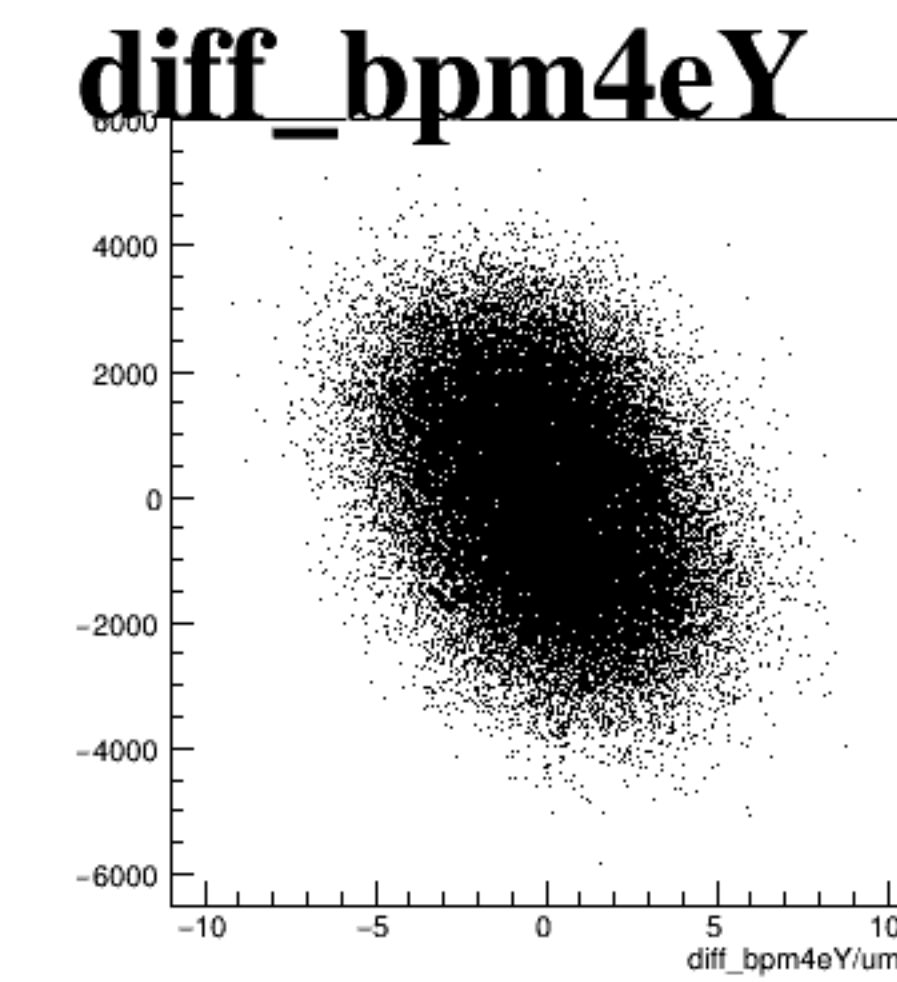
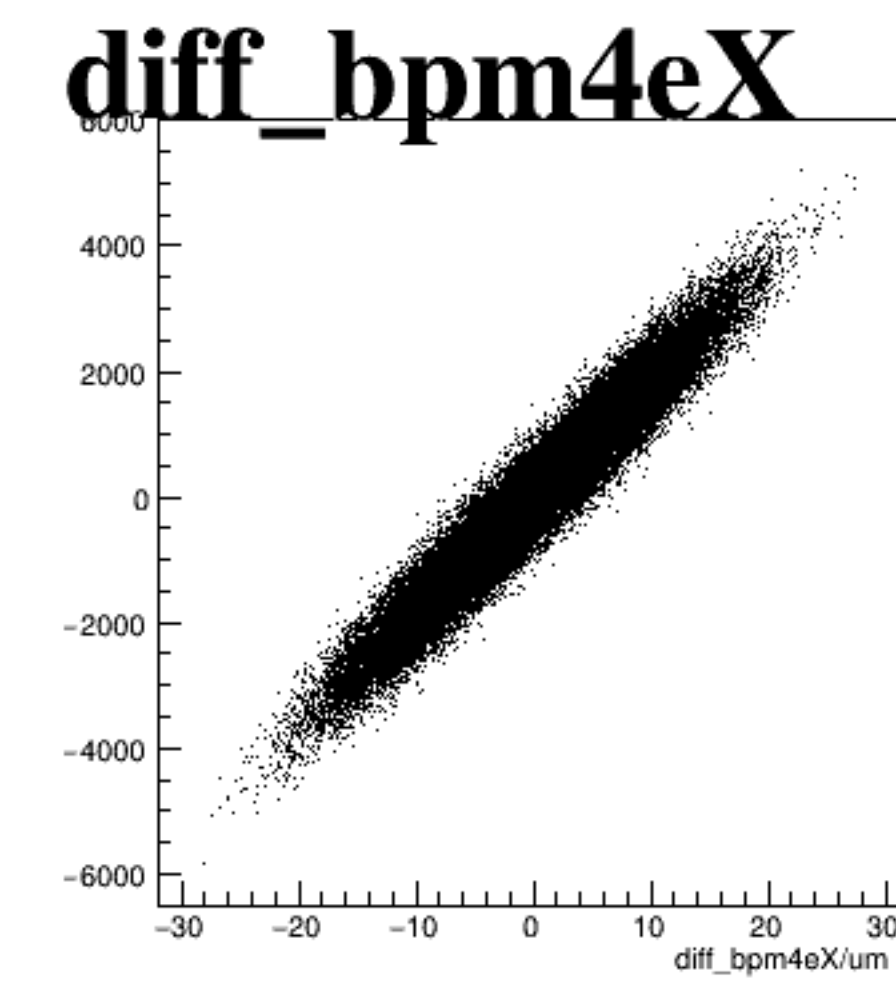
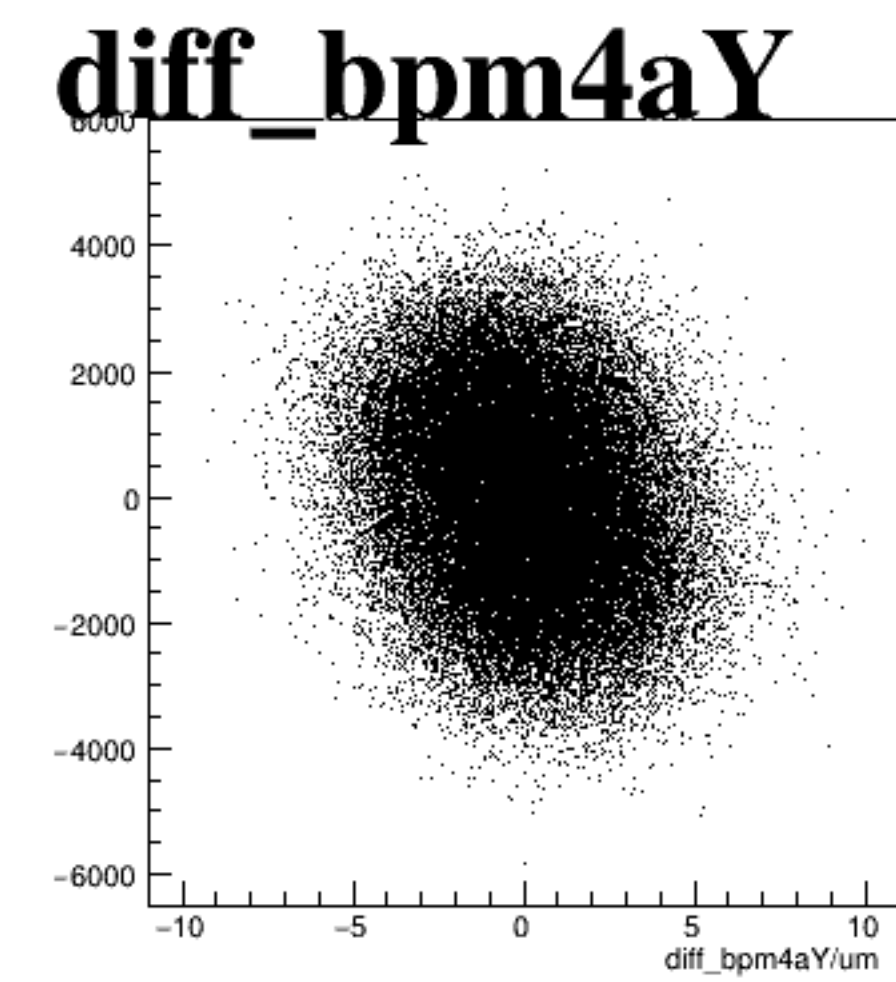
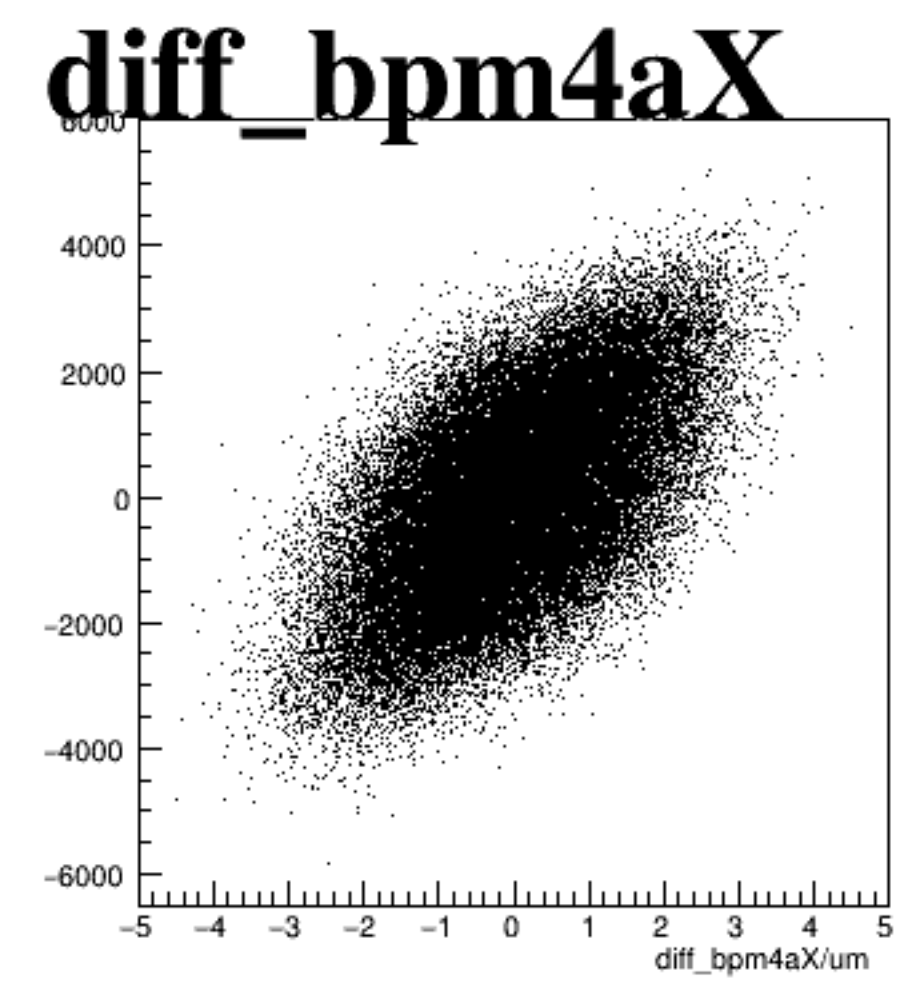
asym_sam2



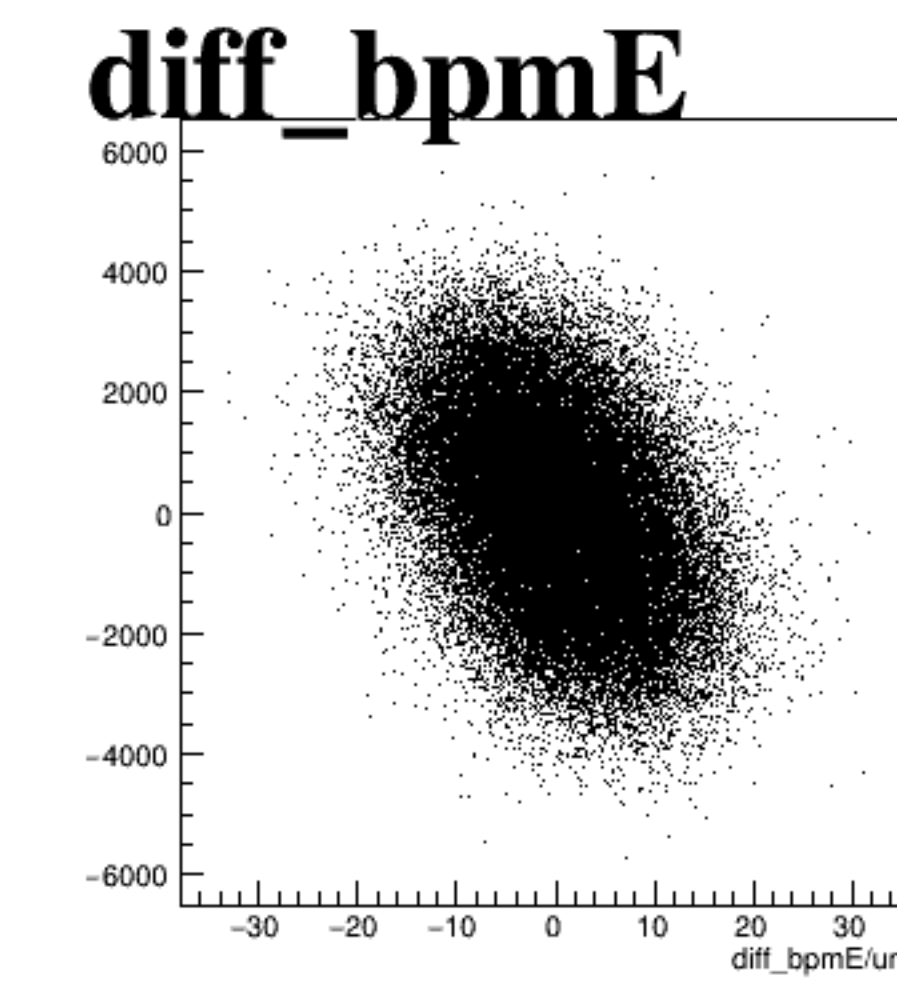
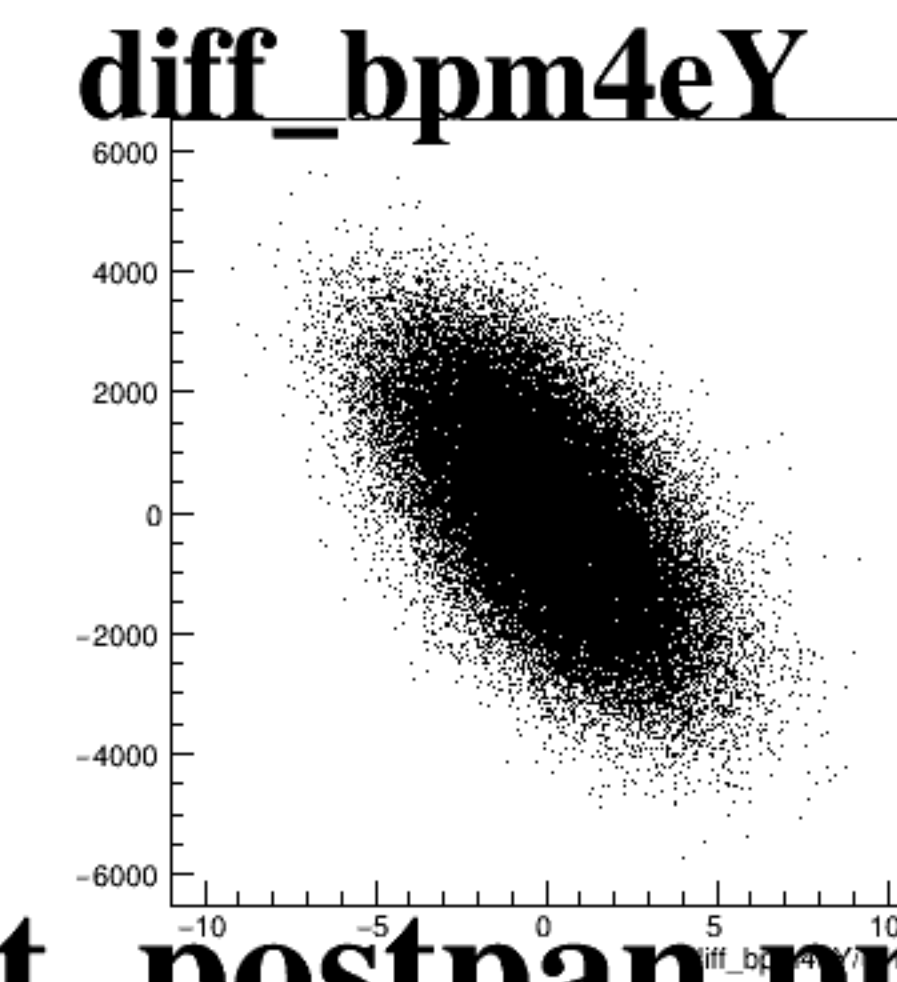
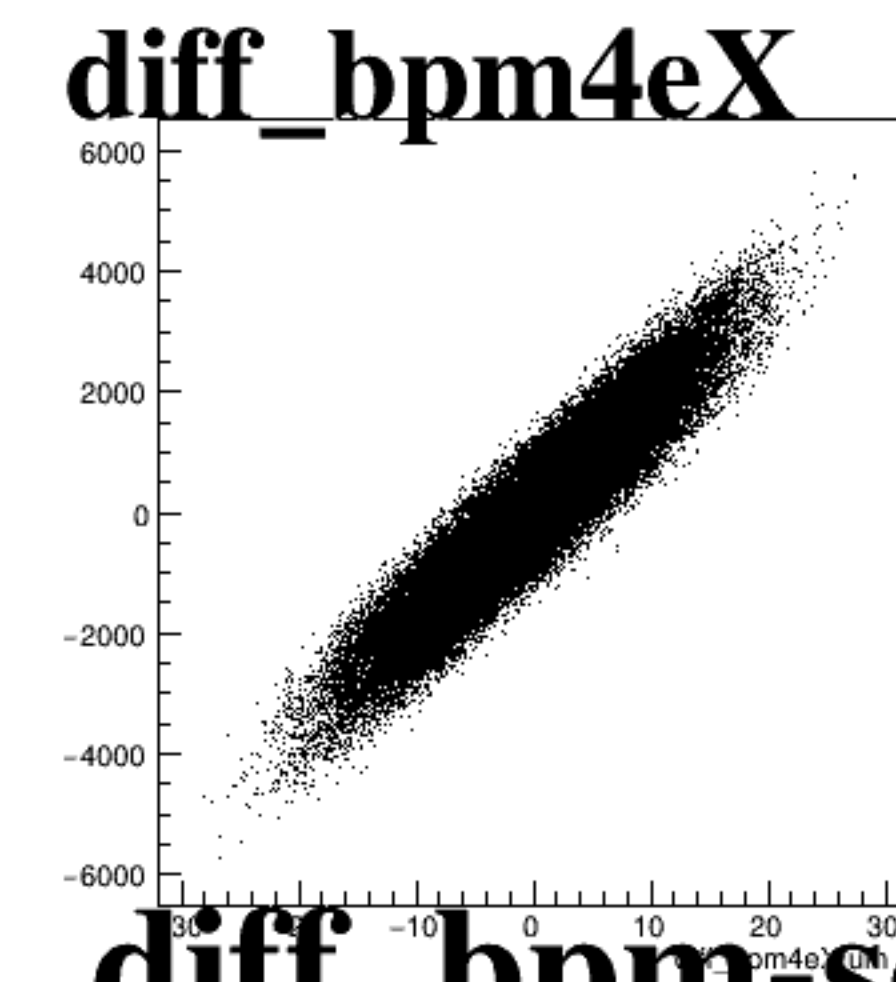
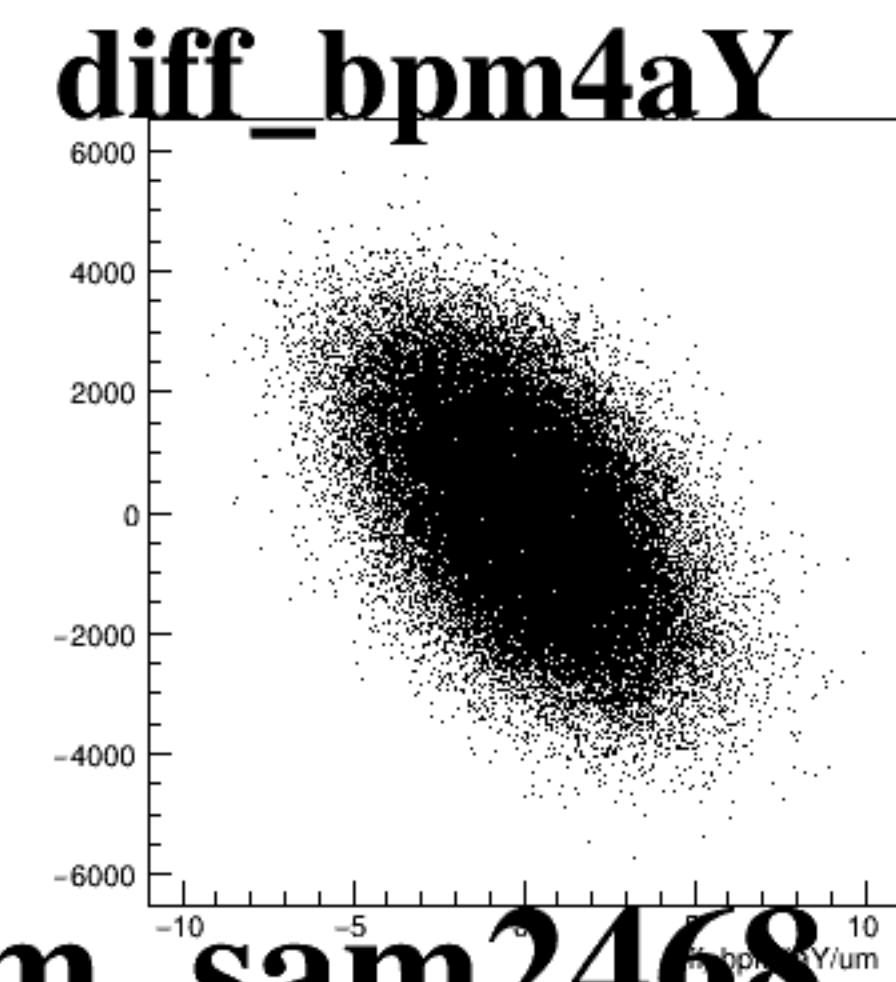
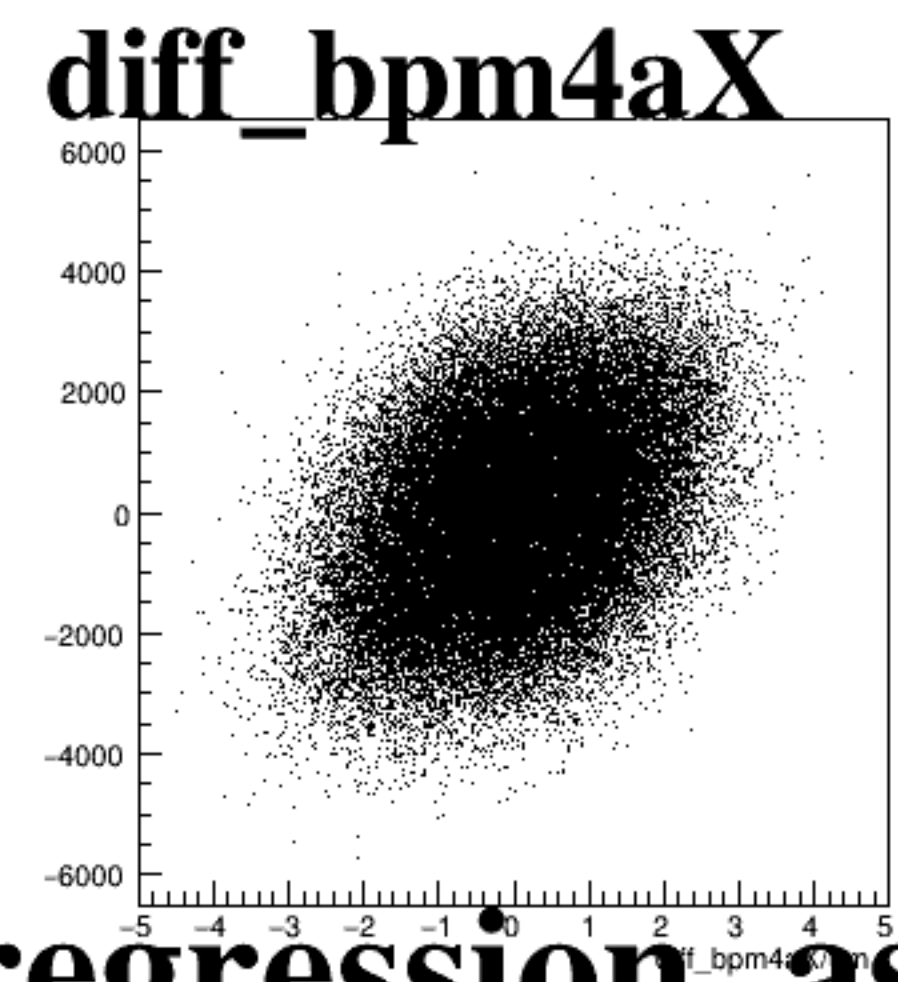
asym_sam4



asym_sam6



asym_sam8



The figure displays five scatter plots, each representing the distribution of differences in a specific BPM parameter. The plots are arranged horizontally and labeled as follows:

- diff_bpm4aX**: The x-axis ranges from -5 to 5 μm , and the y-axis ranges from -5000 to 5000.
- diff_bpm4aY**: The x-axis ranges from -10 to 10 μm , and the y-axis ranges from -5000 to 5000.
- diff_bpm4eX**: The x-axis ranges from -30 to 30 μm , and the y-axis ranges from -5000 to 5000.
- diff_bpm4eY**: The x-axis ranges from -10 to 10 μm , and the y-axis ranges from -5000 to 5000.
- diff_bpmE**: The x-axis ranges from -30 to 30 μm , and the y-axis ranges from -5000 to 5000.

In all plots, the data points form a dense, roughly circular cloud centered at the origin (0,0), suggesting a Gaussian-like distribution of the differences. The density of points is highest at the center and decreases towards the edges of the distribution.

diff_bpm4aX

diff_bpm4aY

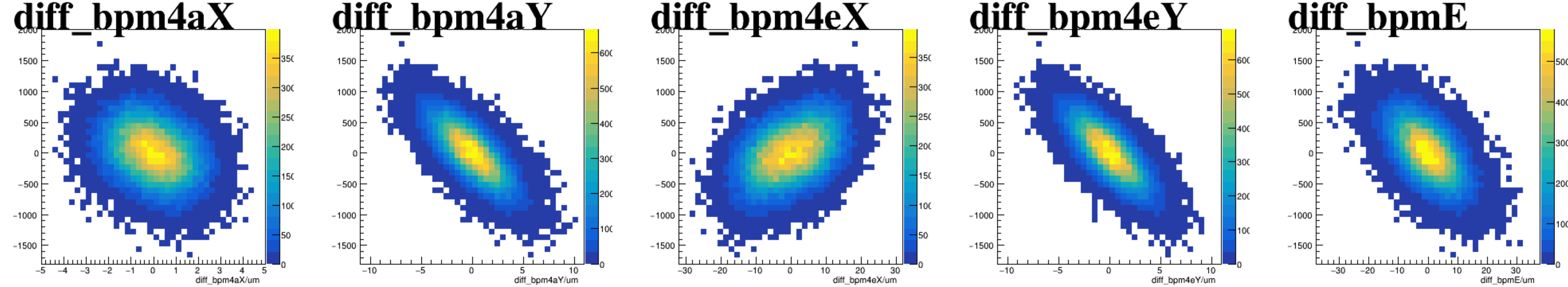
diff_bpm4eX

diff_bpm4eY

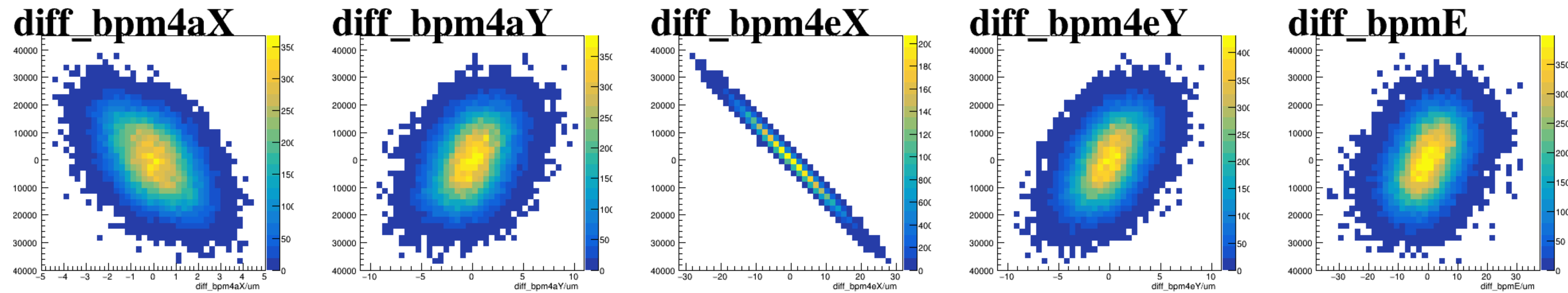
diff_bpmE

run4631_000_regression_reg_sam2468_vs_diff_bpm-scat_postpan.png

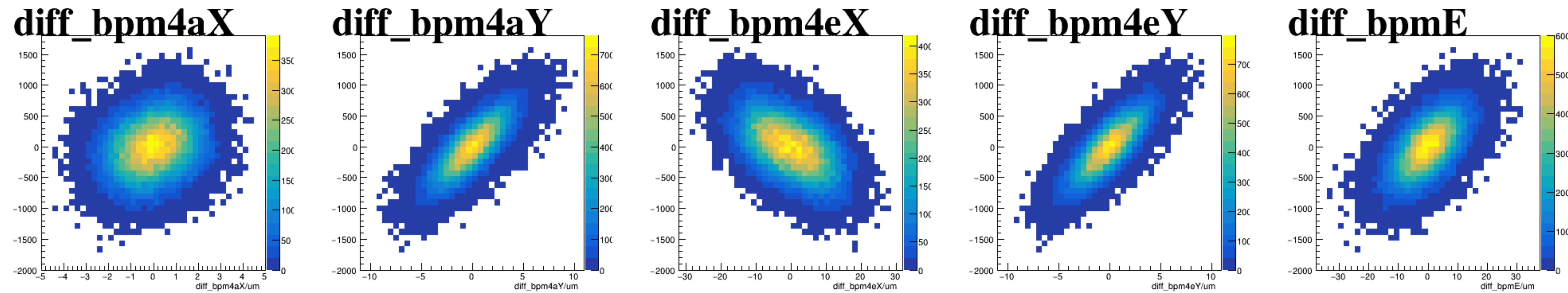
asym_sam1



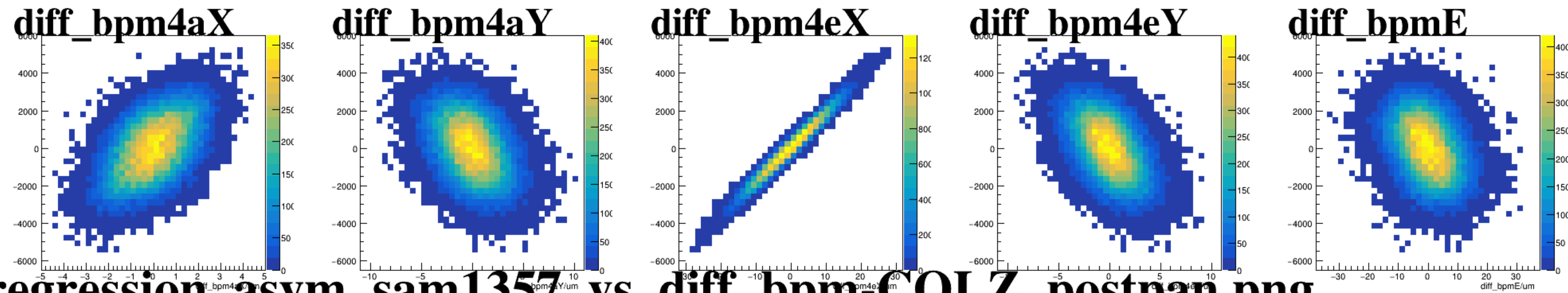
asym_sam3



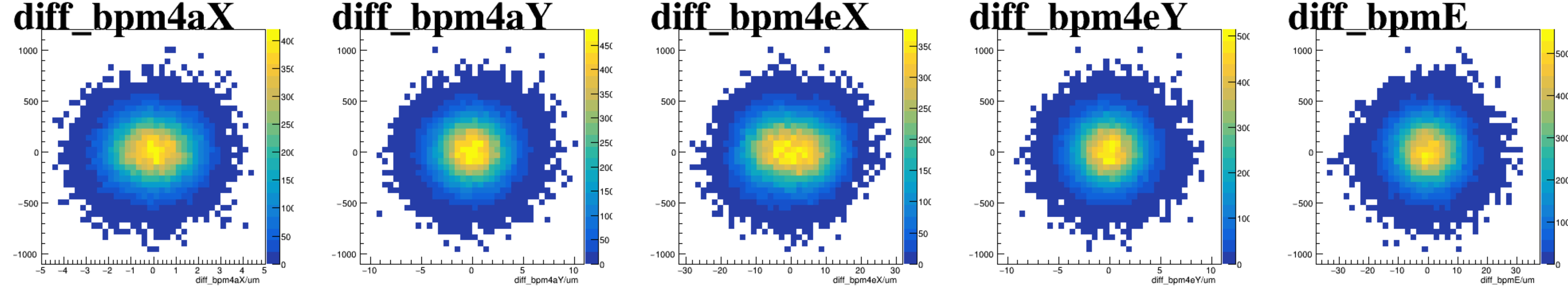
asym_sam5



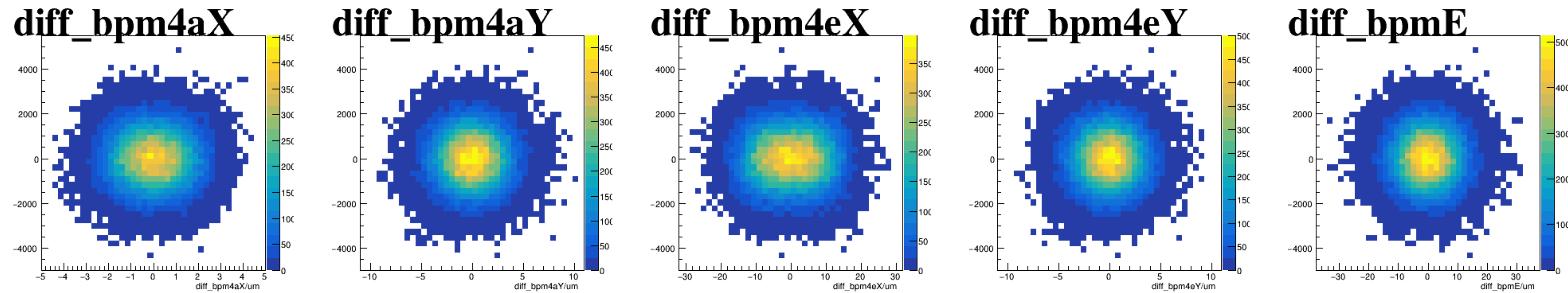
asym_sam7



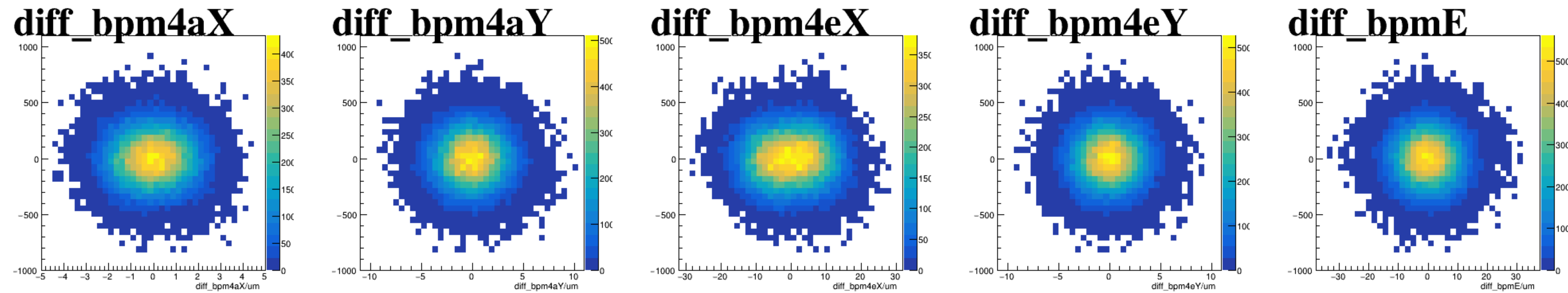
reg_asym_sam1



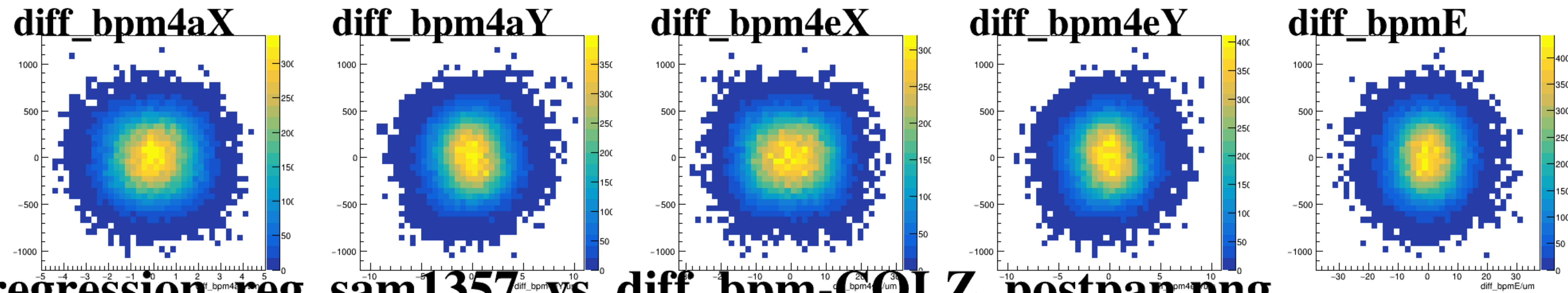
reg_asym_sam3



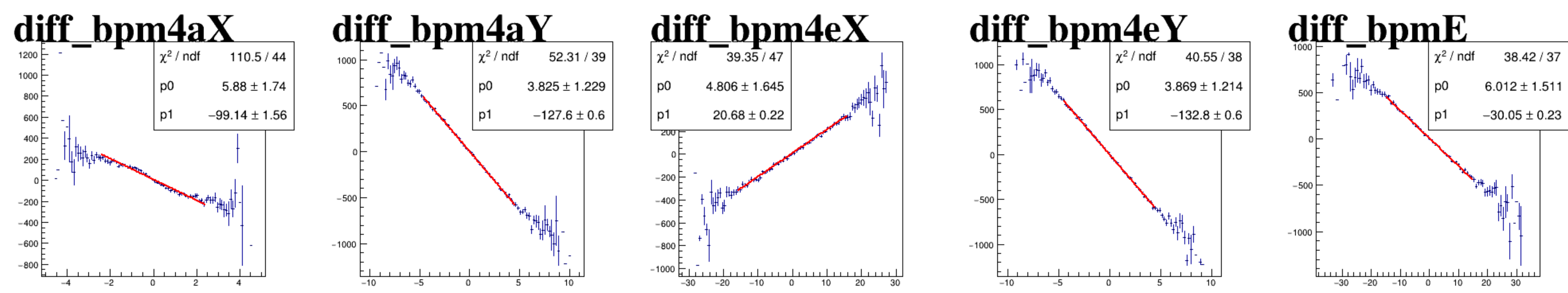
reg_asym_sam5



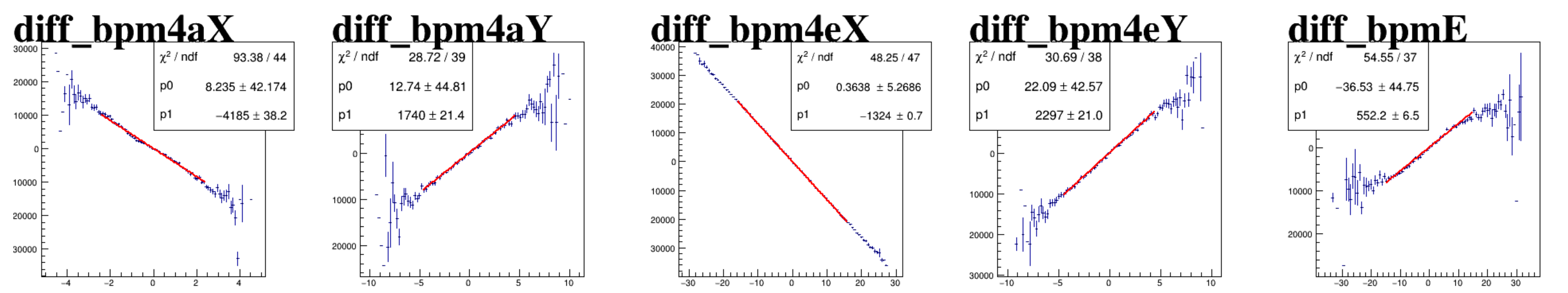
reg_asym_sam7



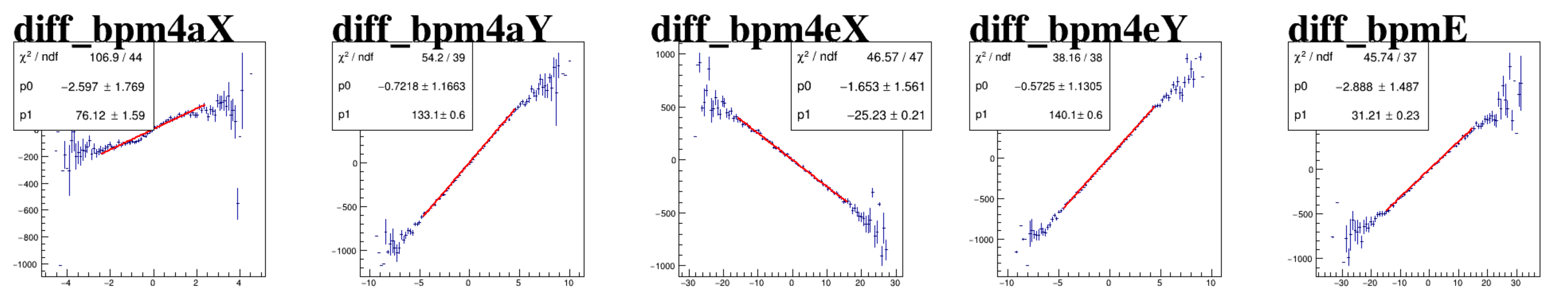
asym_sam1



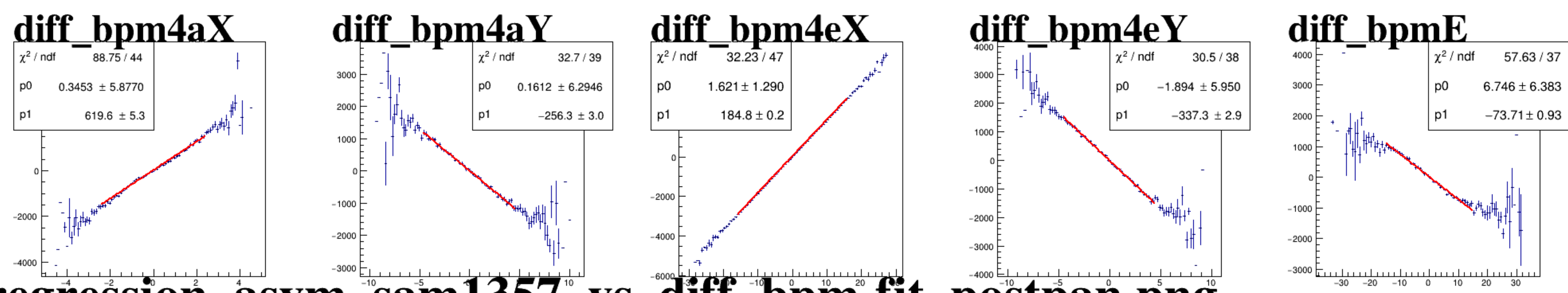
asym_sam3



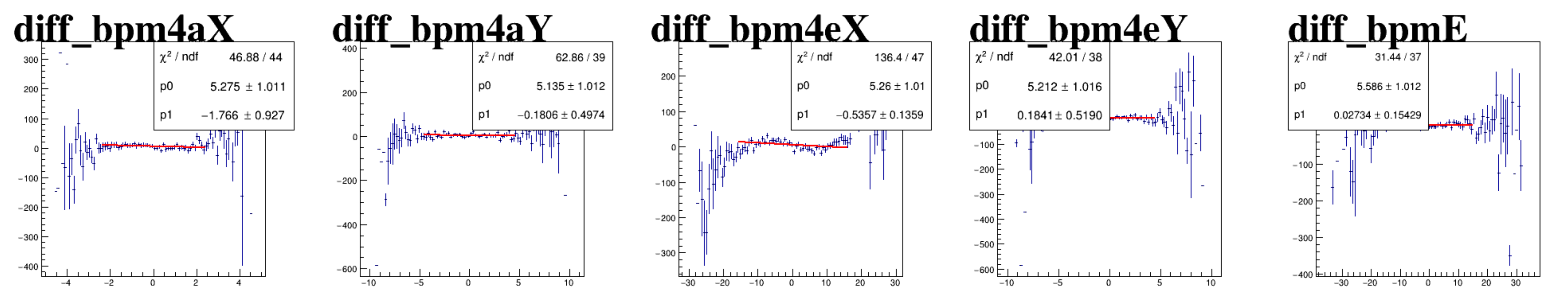
asym_sam5



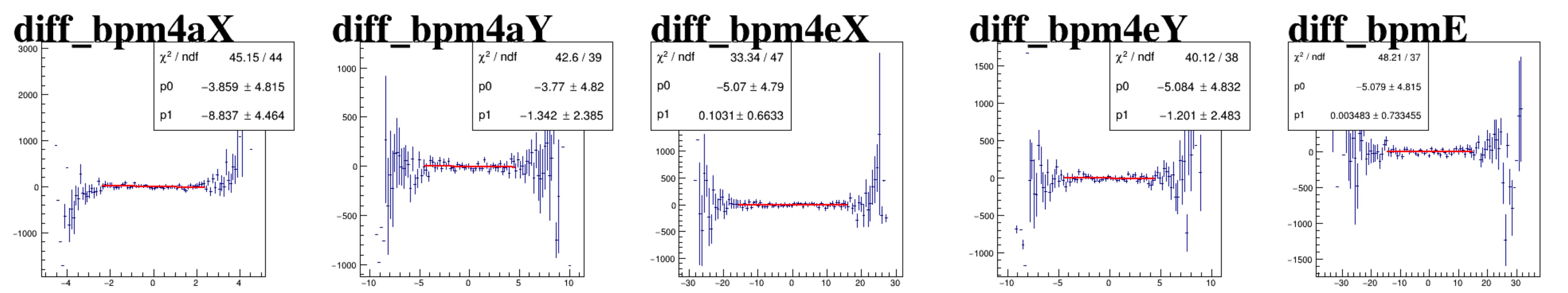
asym_sam7



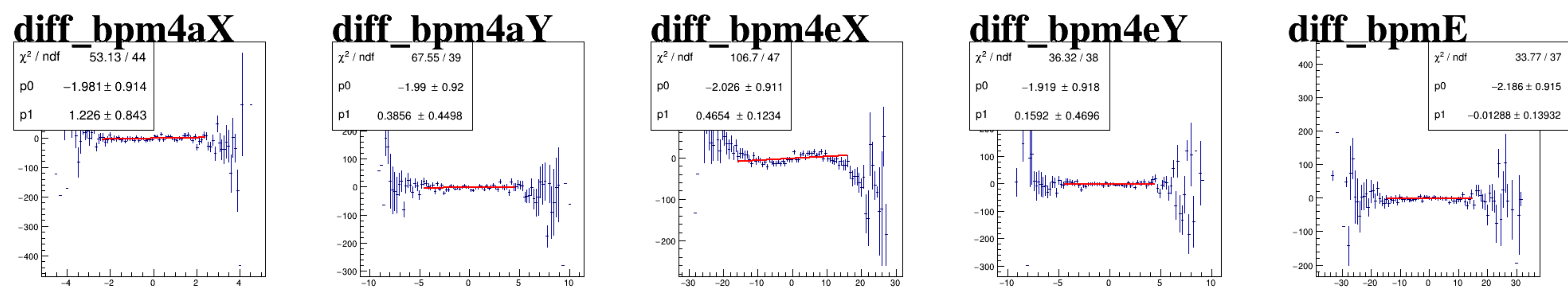
reg_asym_sam1



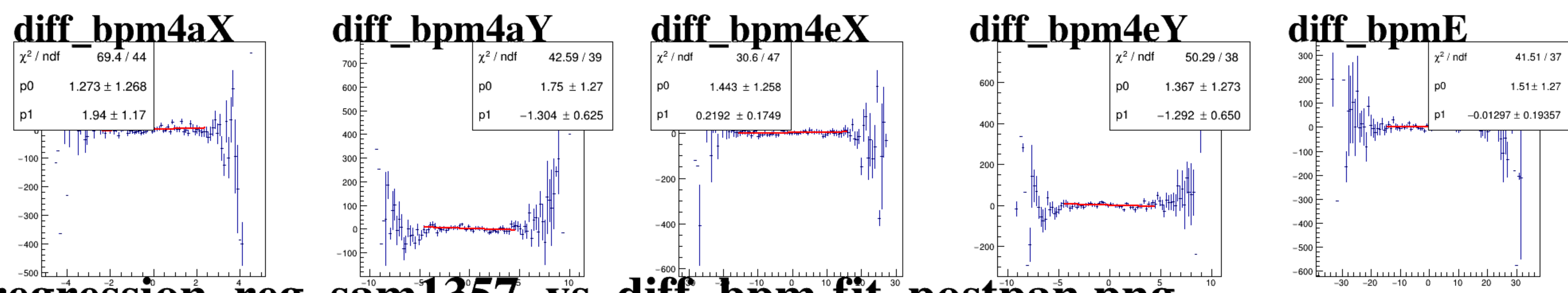
reg_asym_sam3



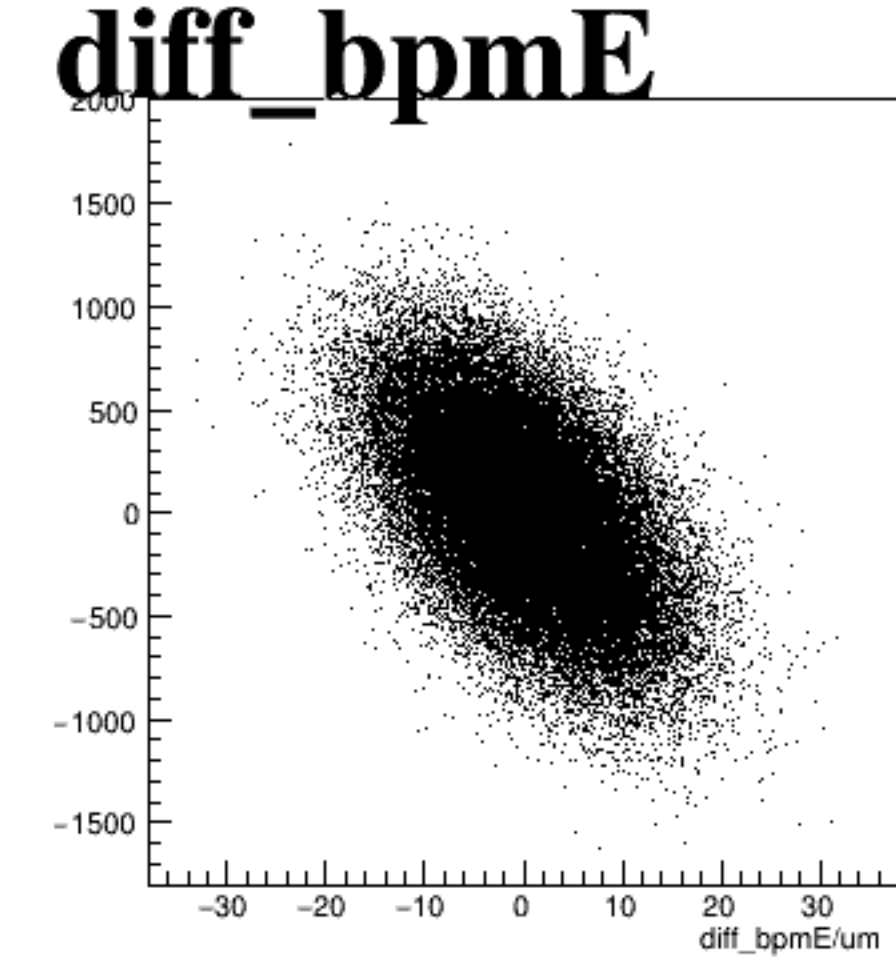
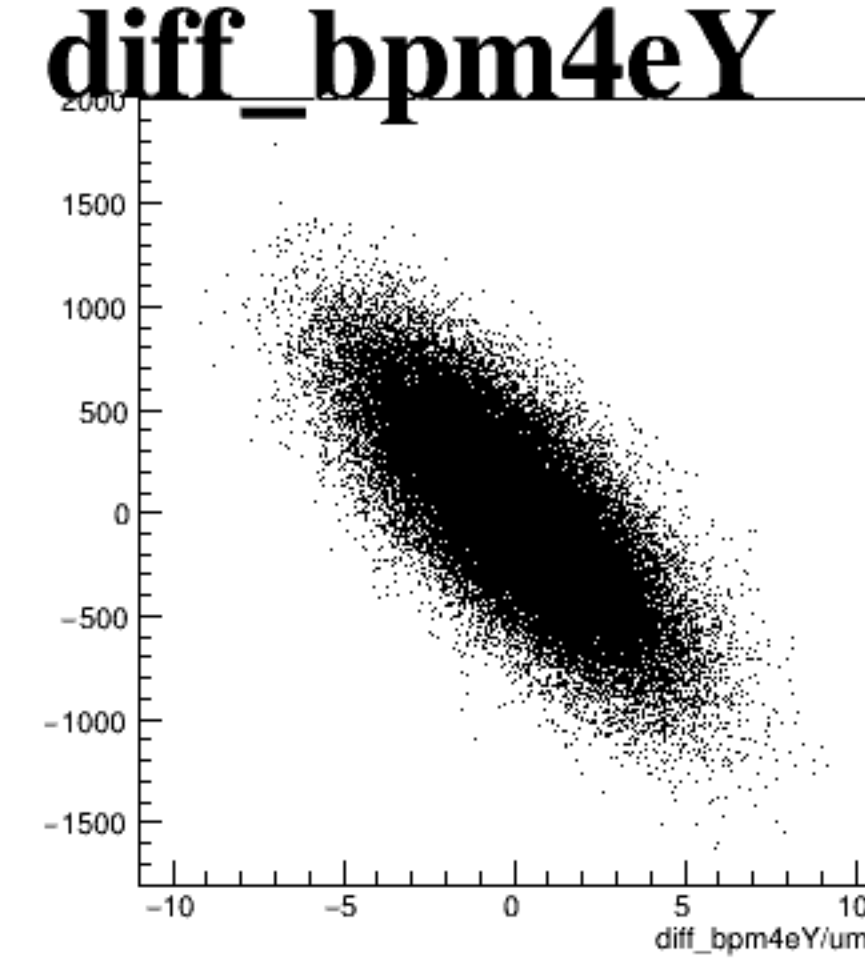
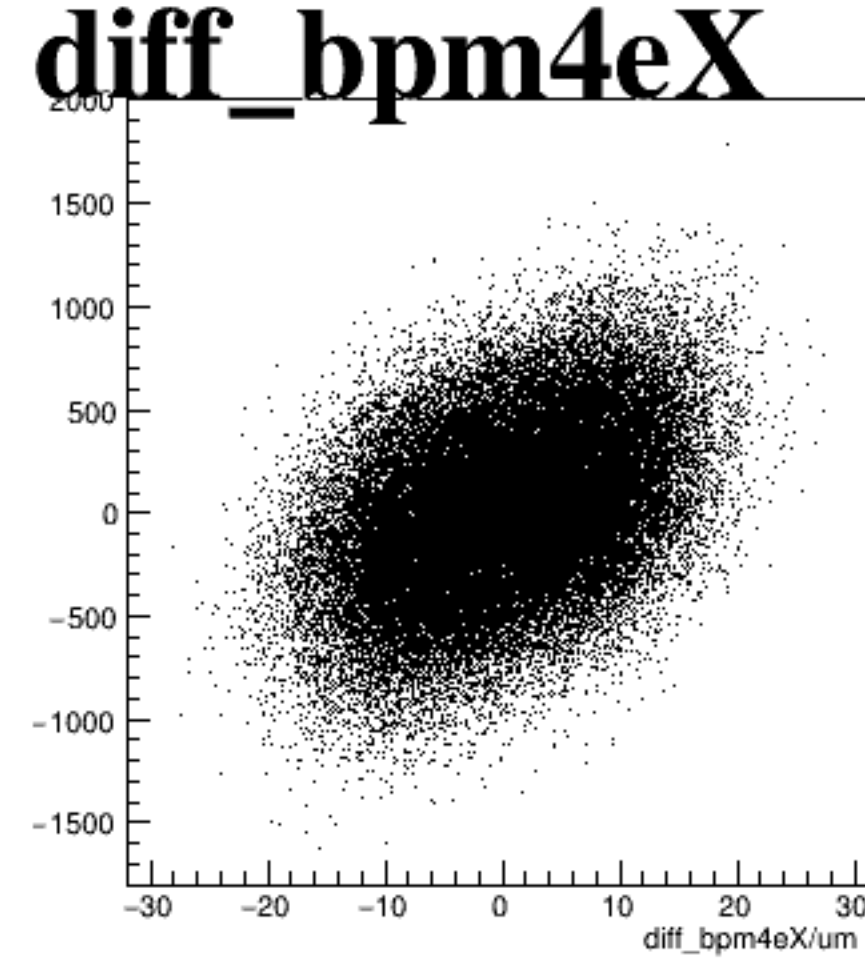
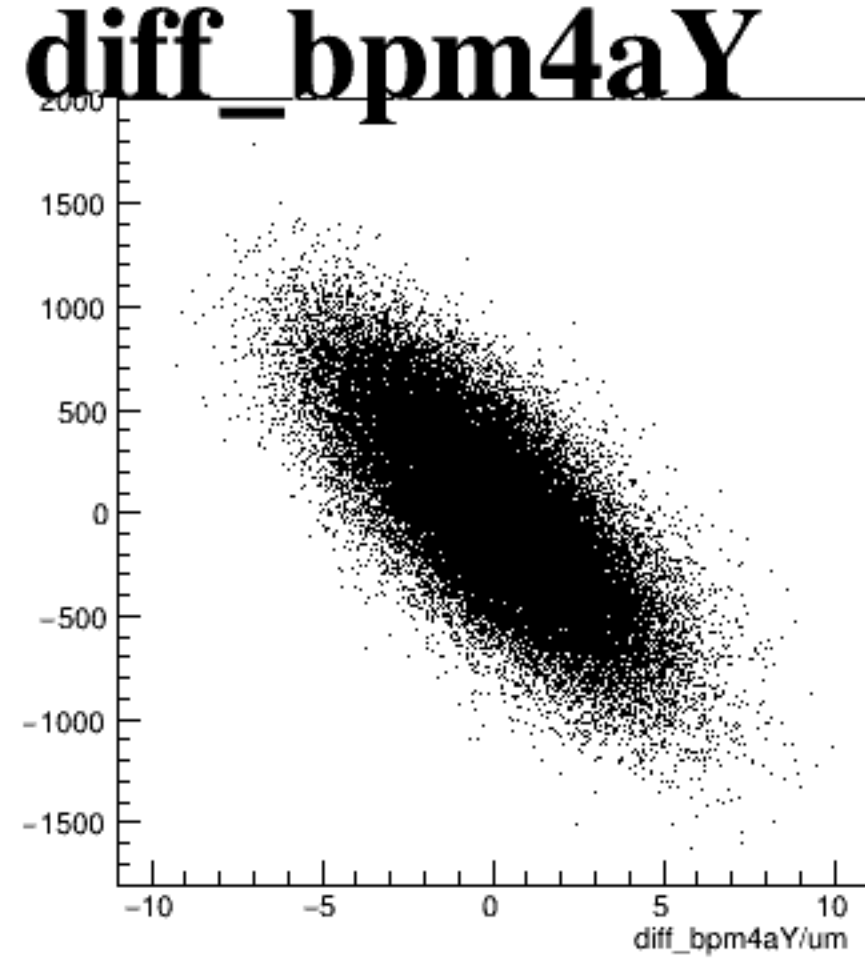
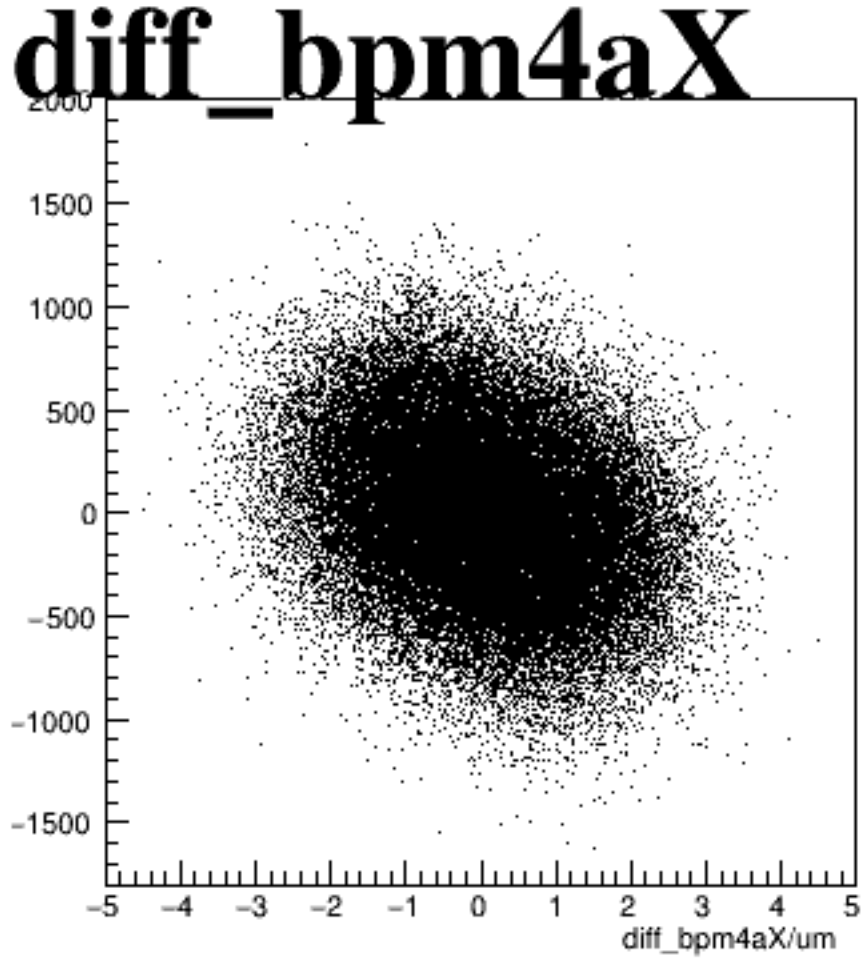
reg_asym_sam5



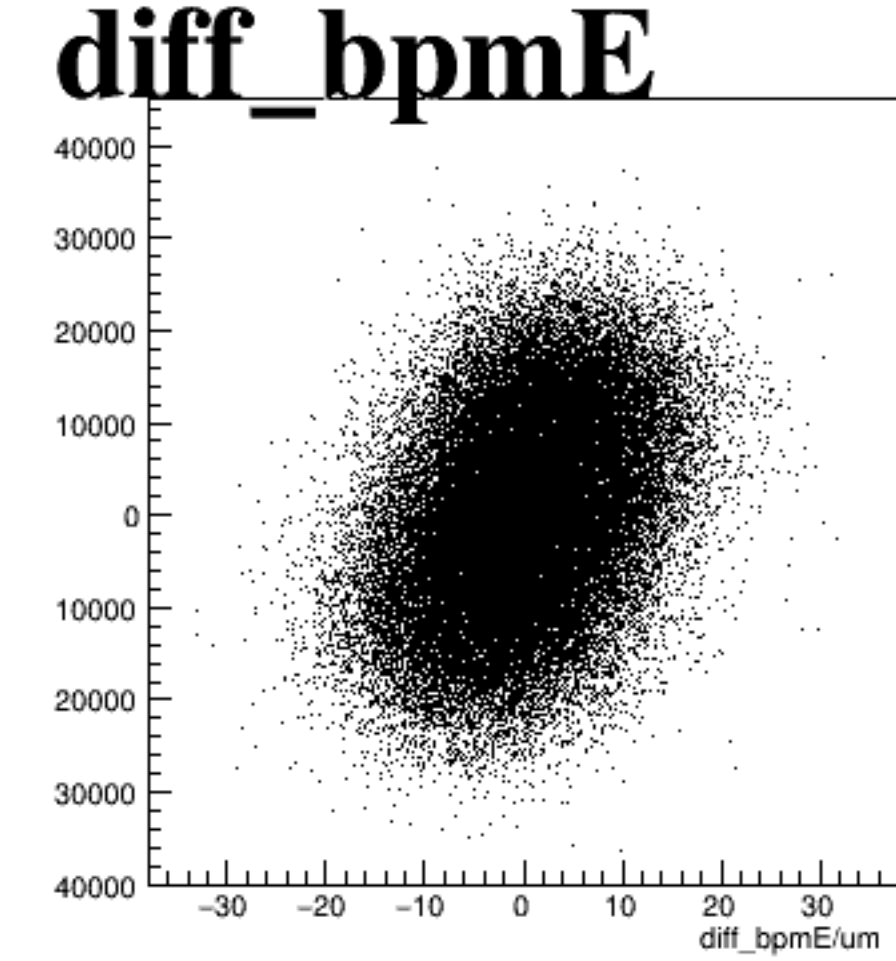
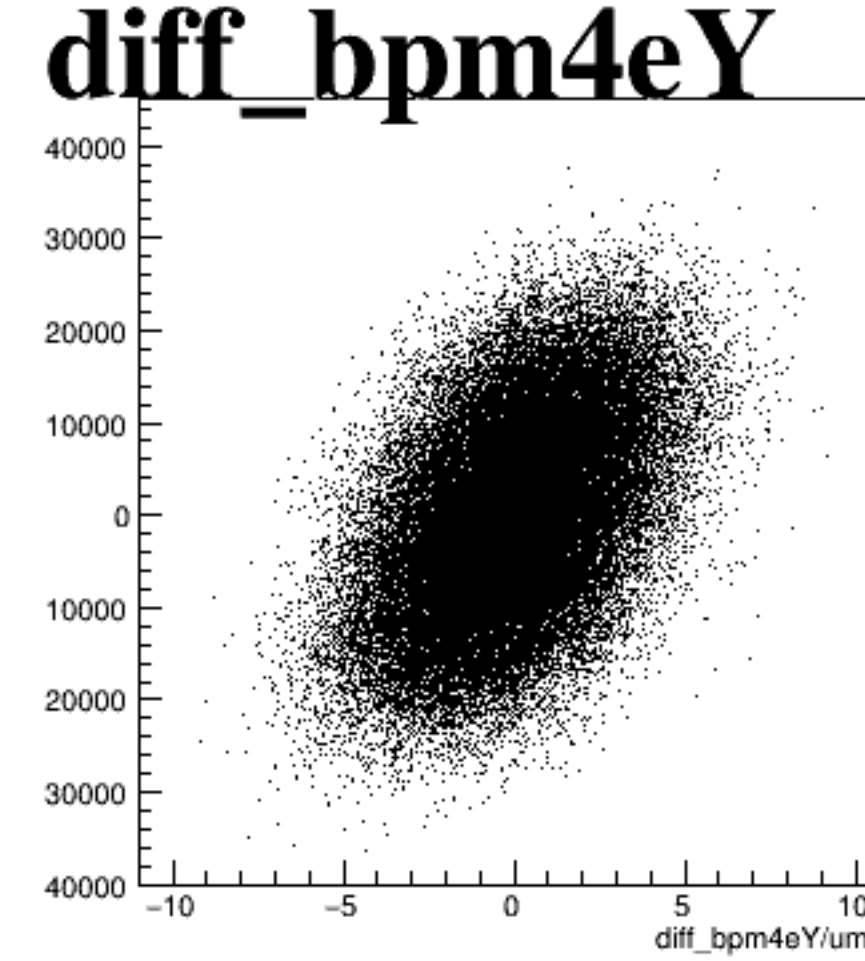
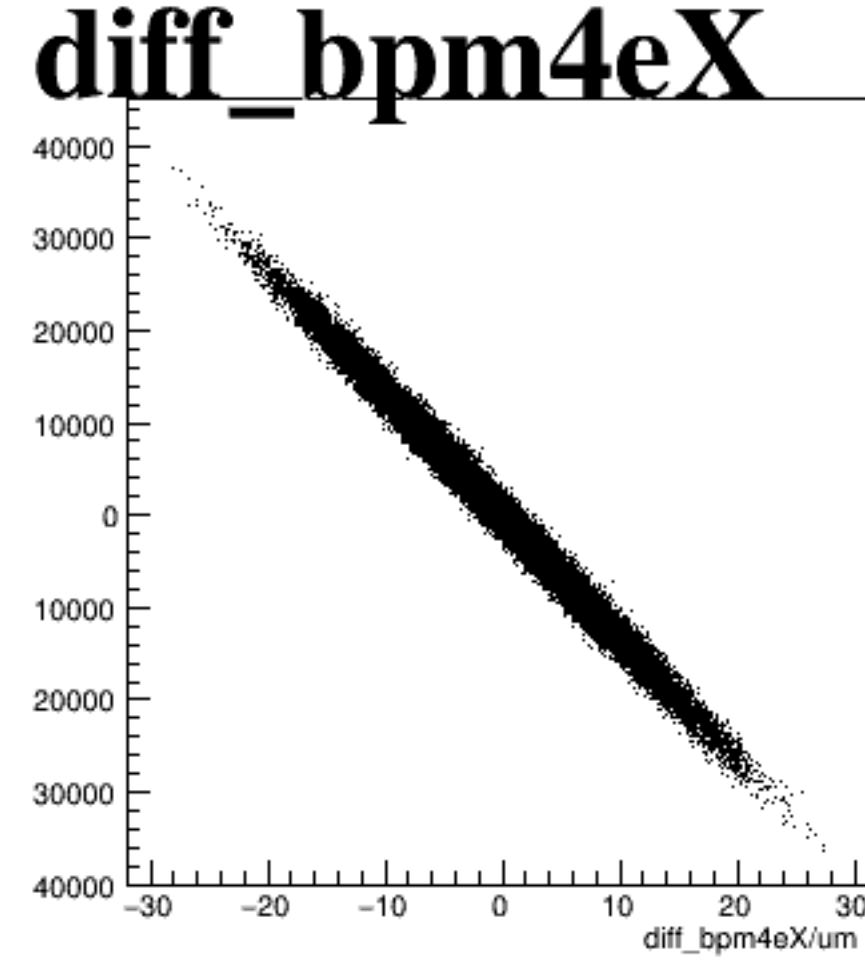
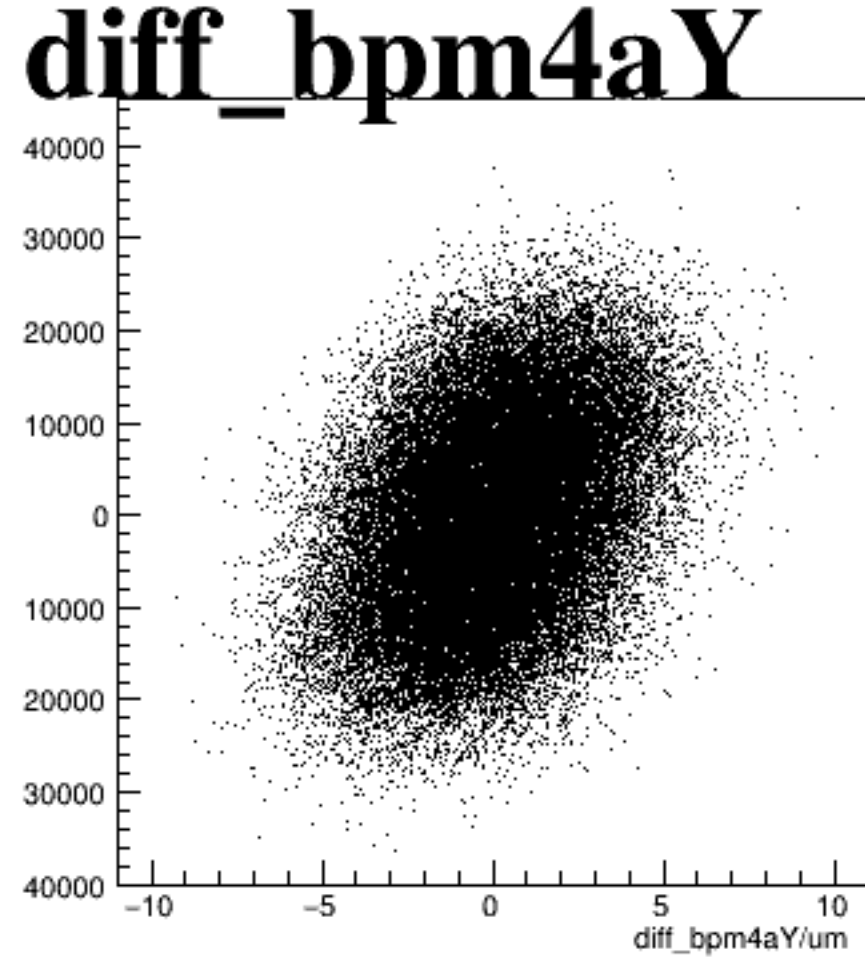
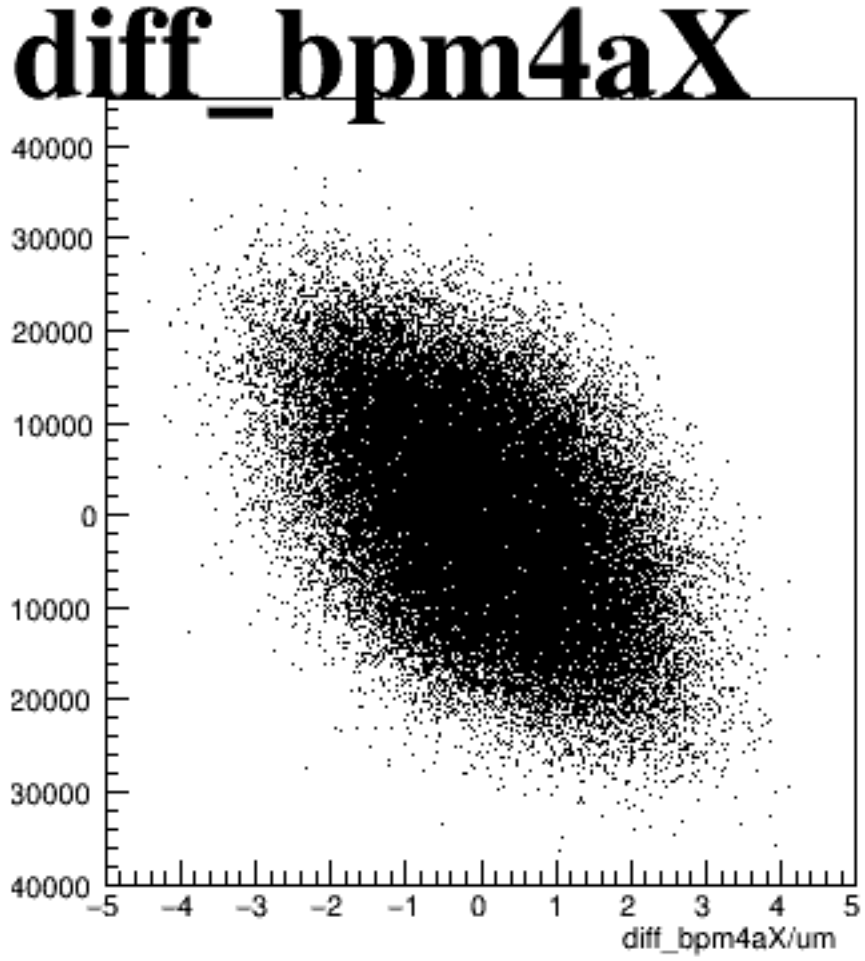
reg_asym_sam7



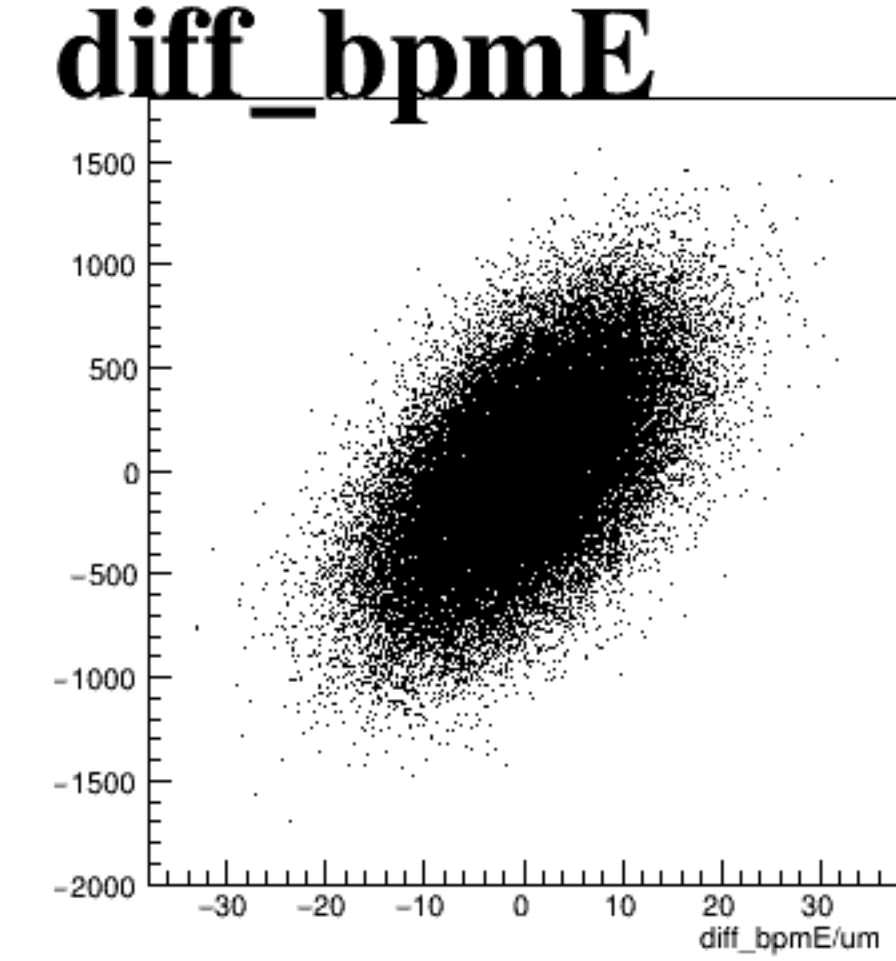
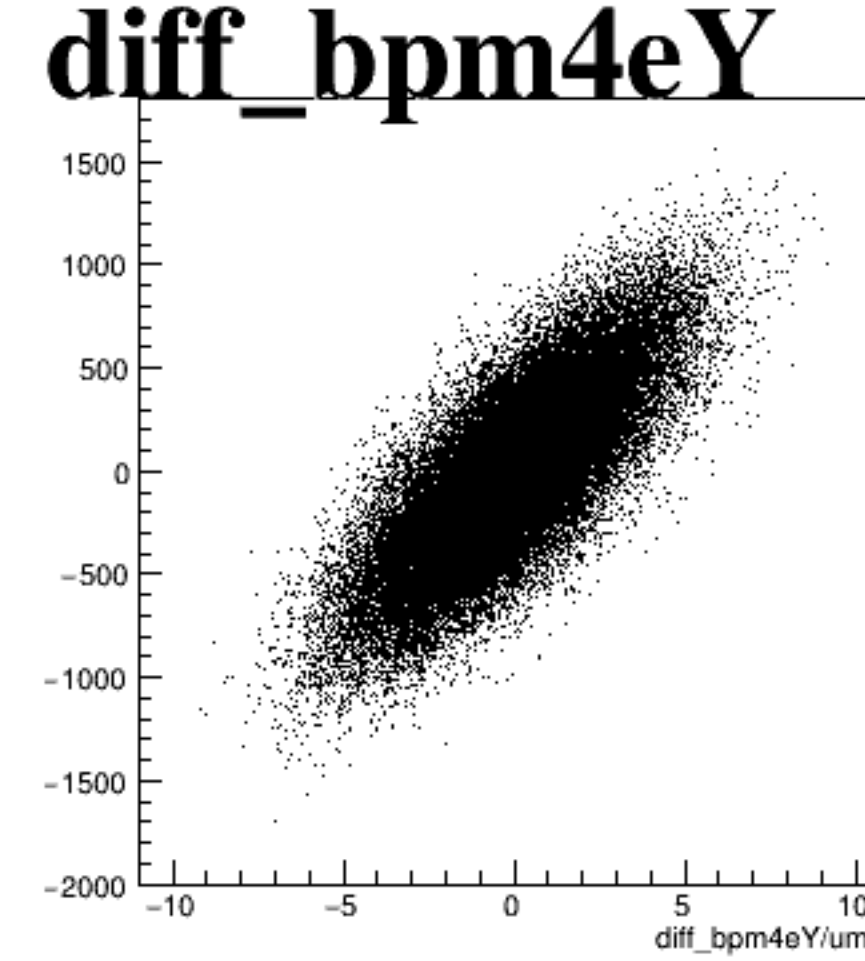
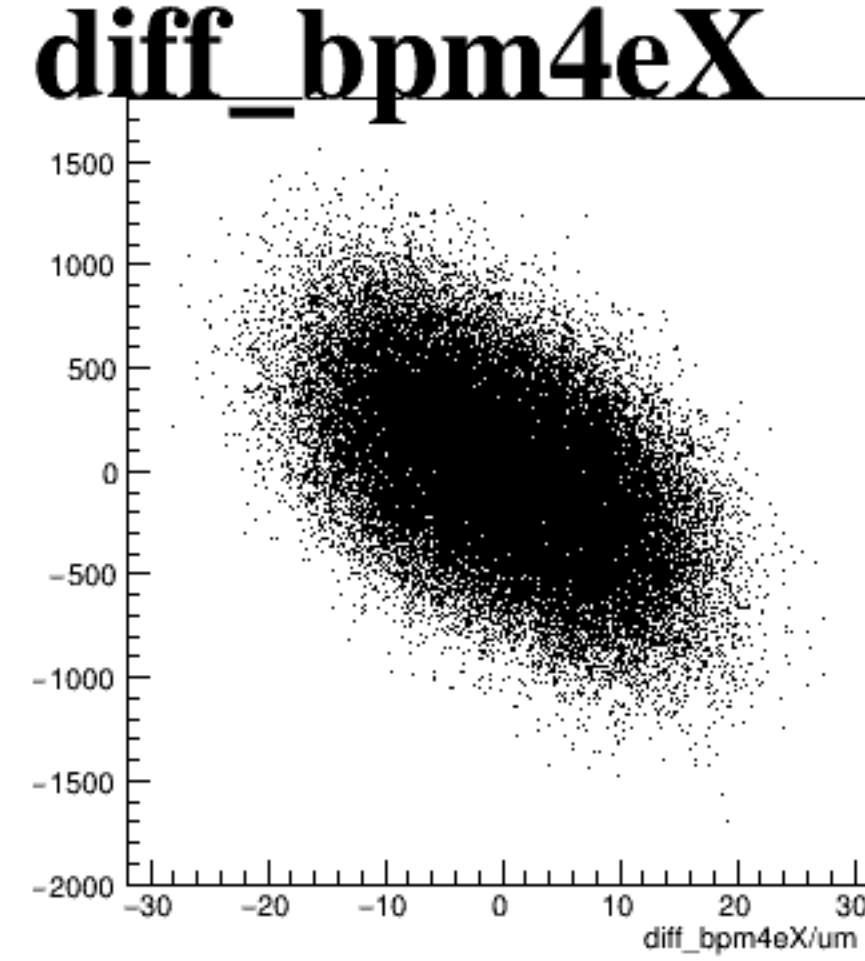
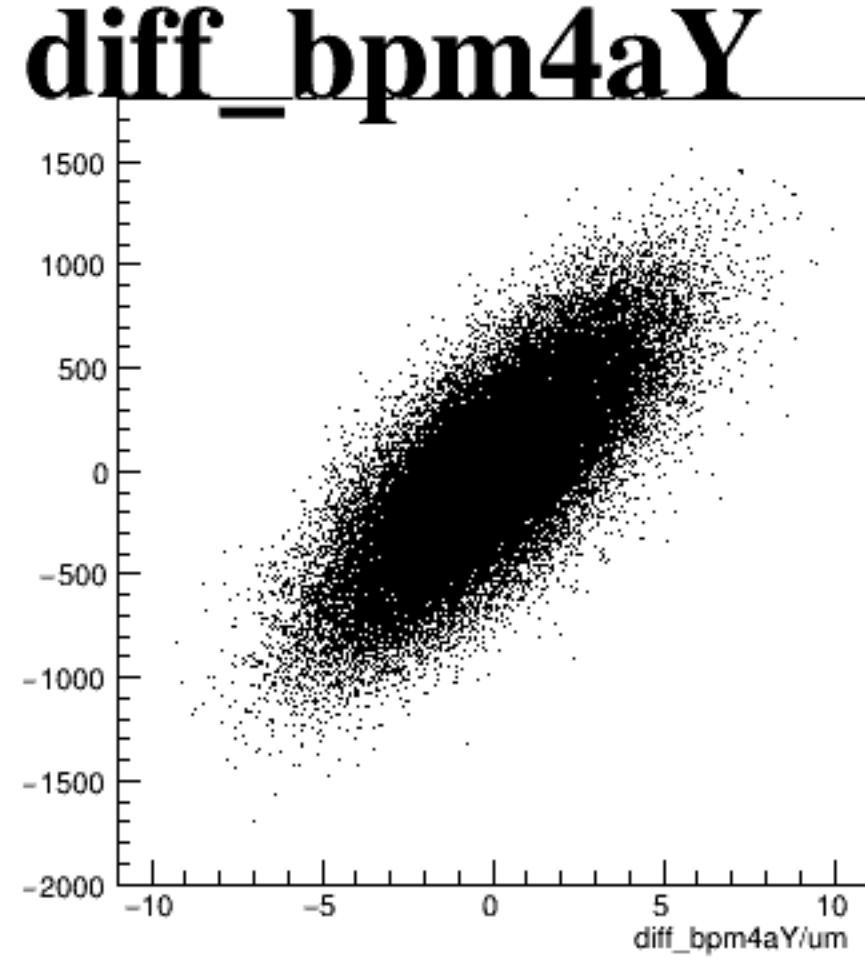
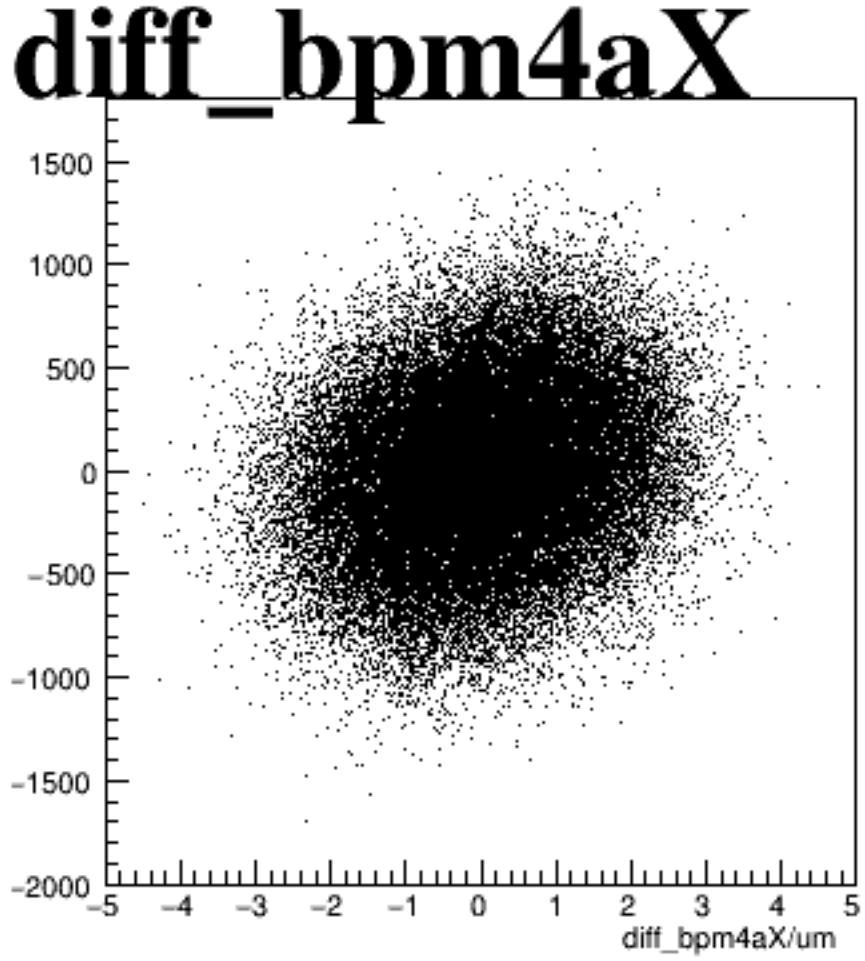
asym_sam1



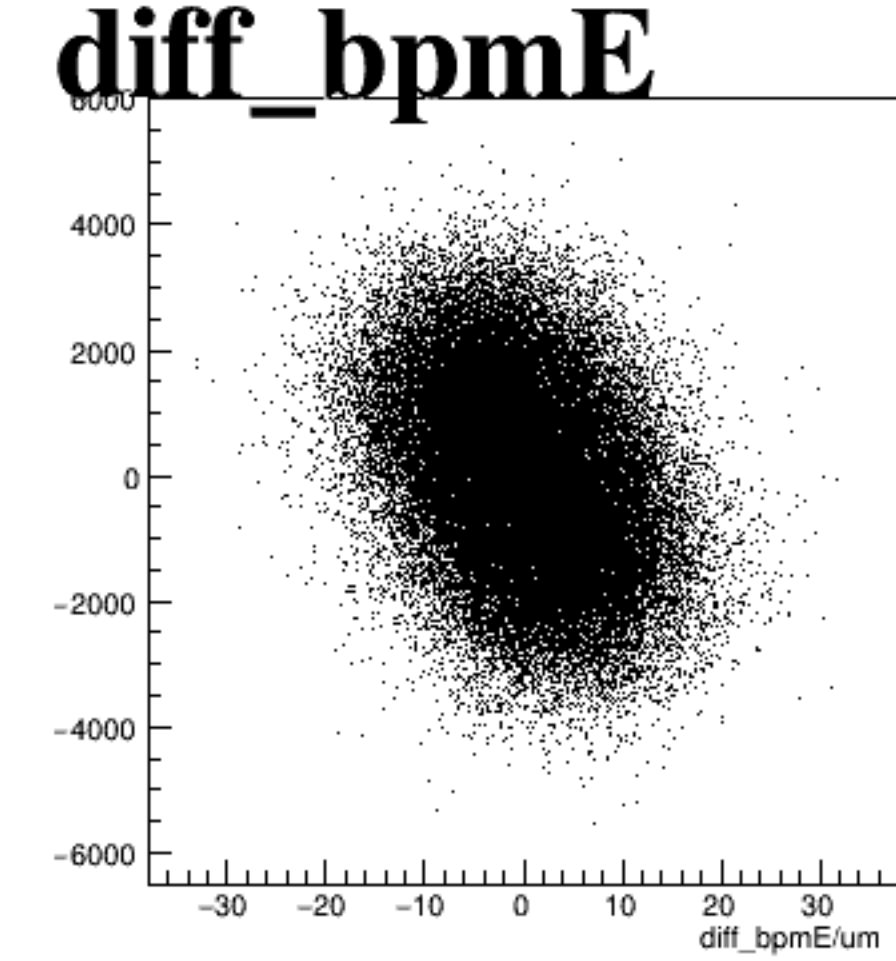
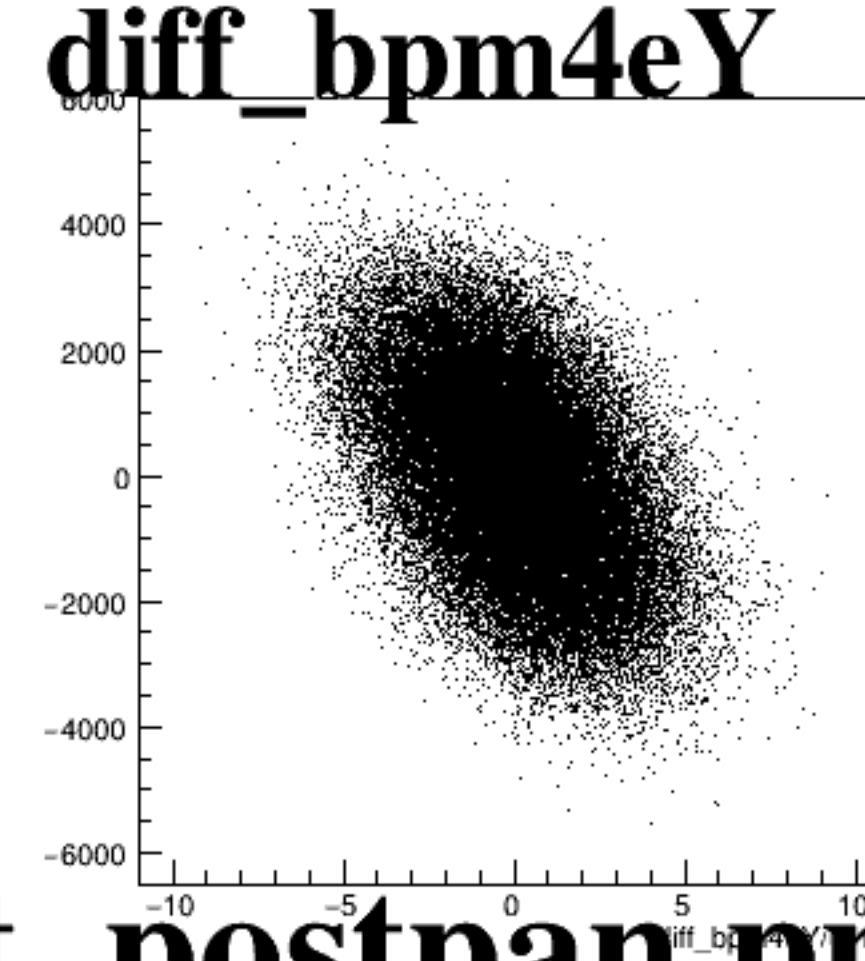
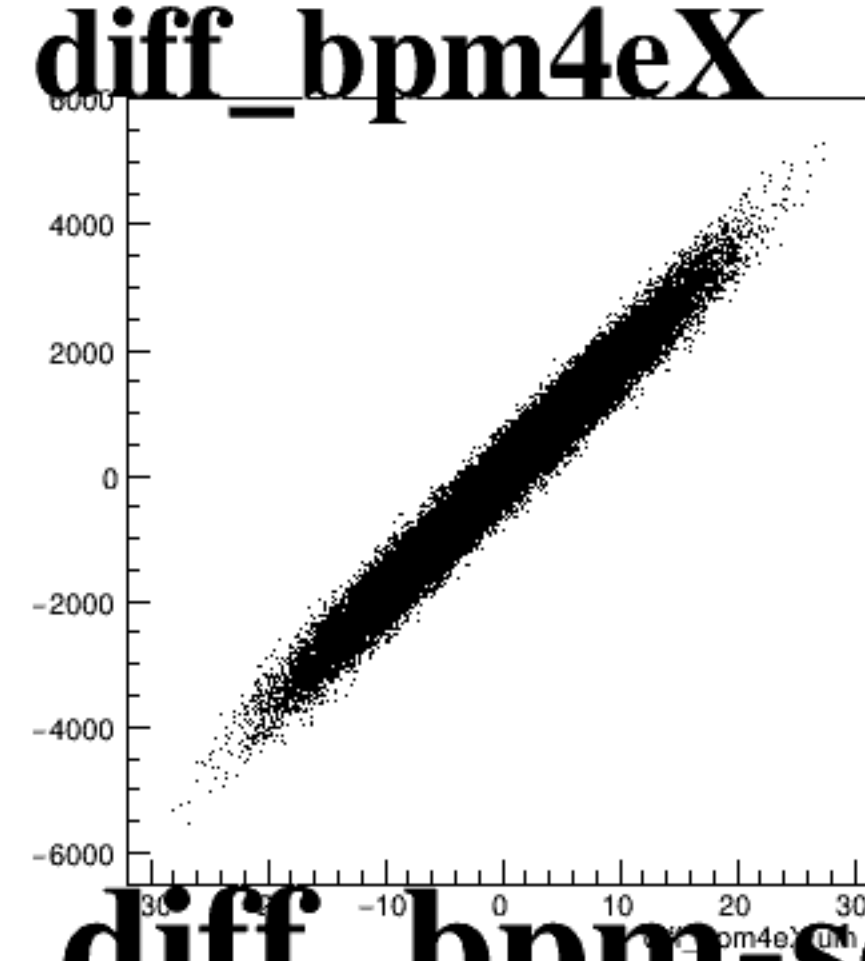
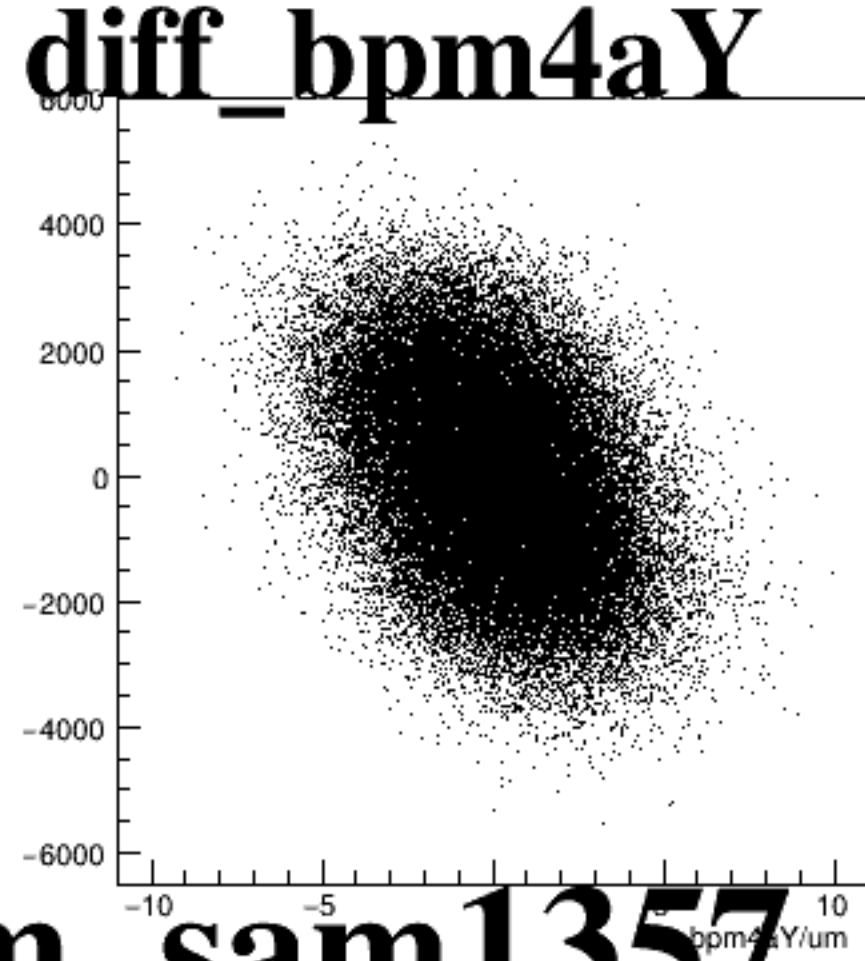
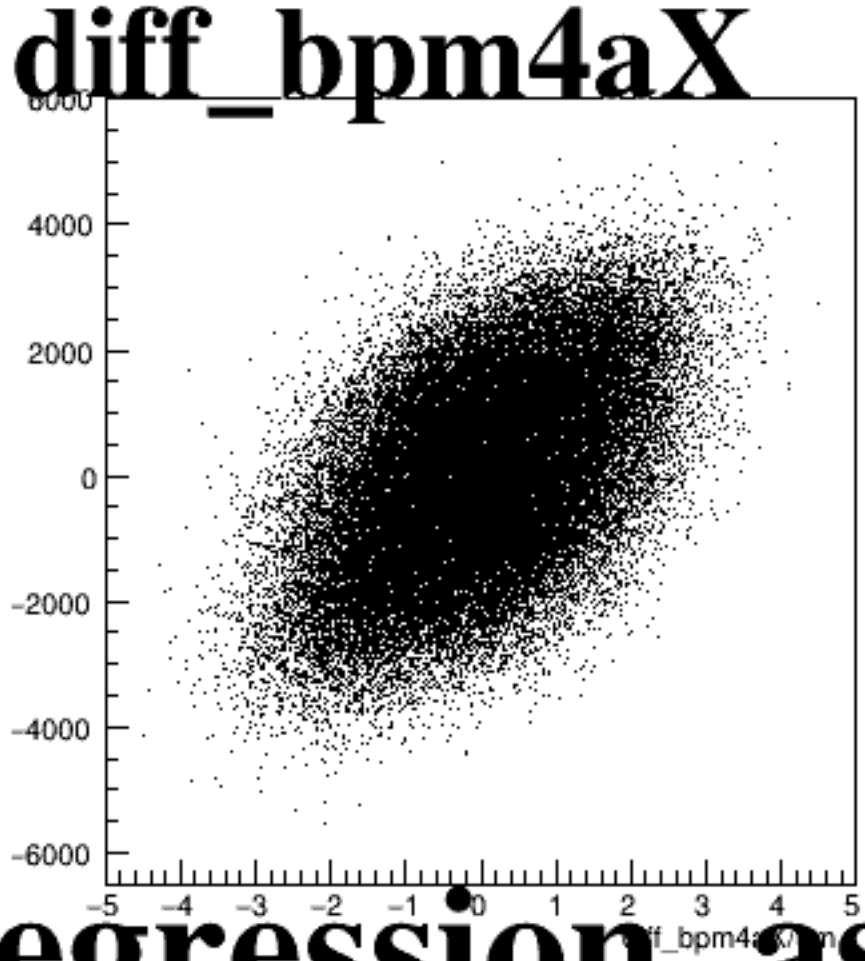
asym_sam3



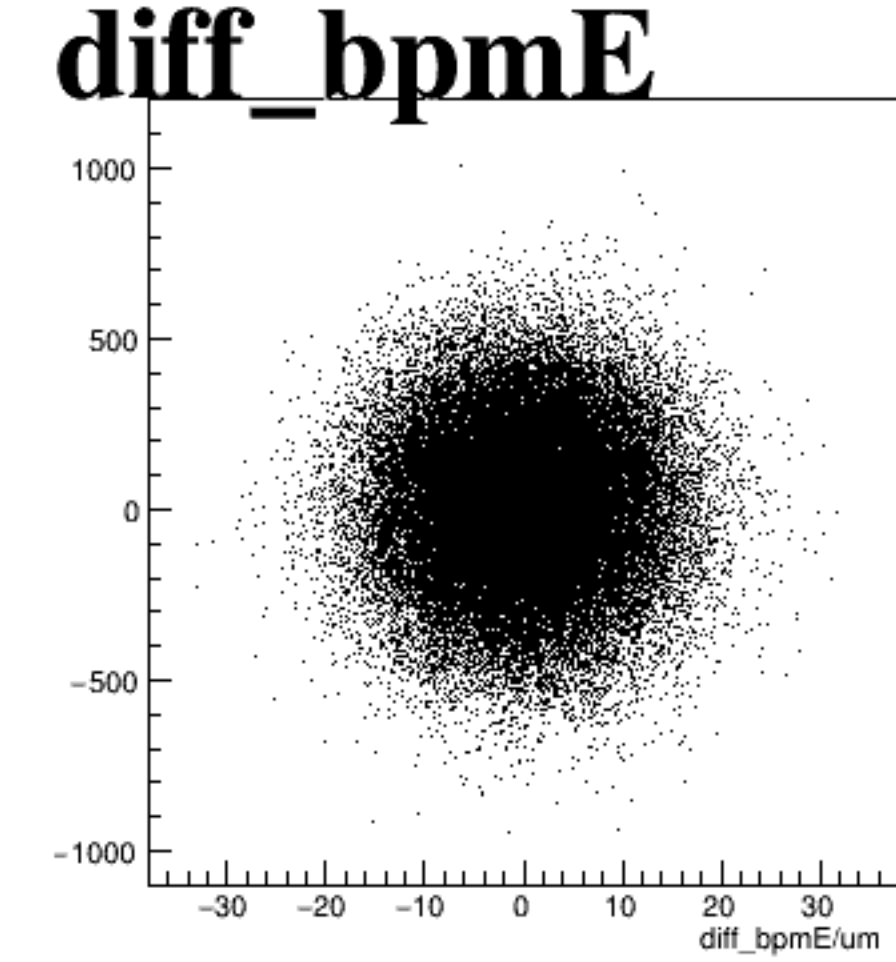
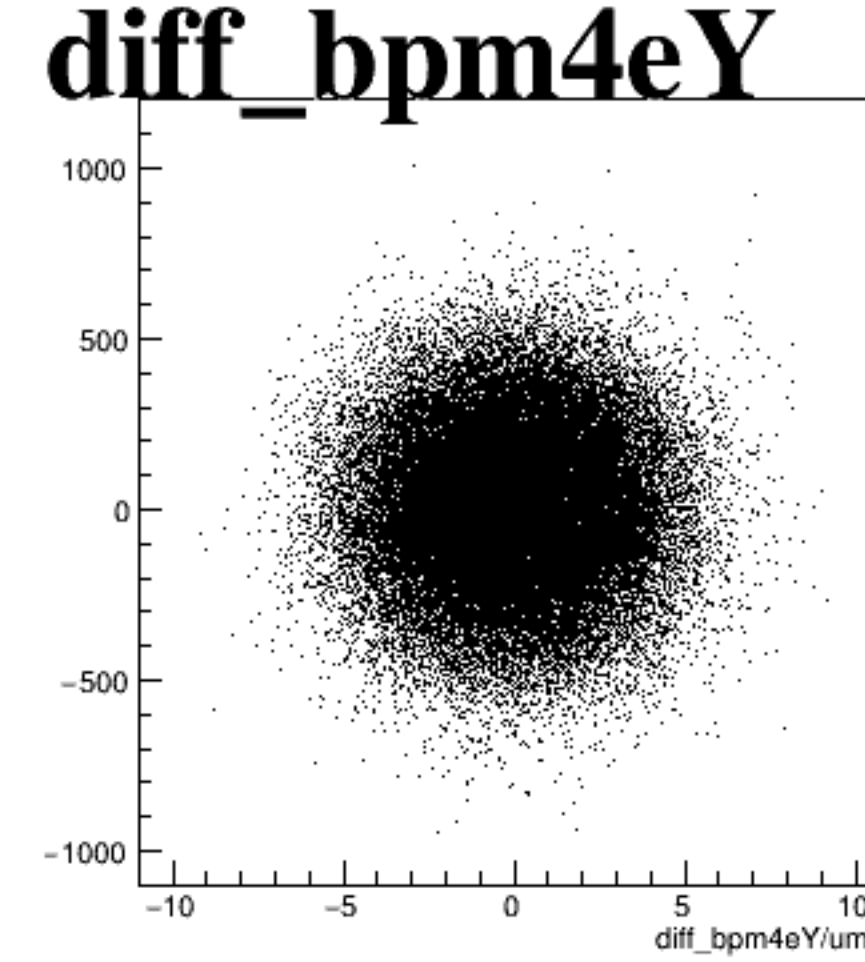
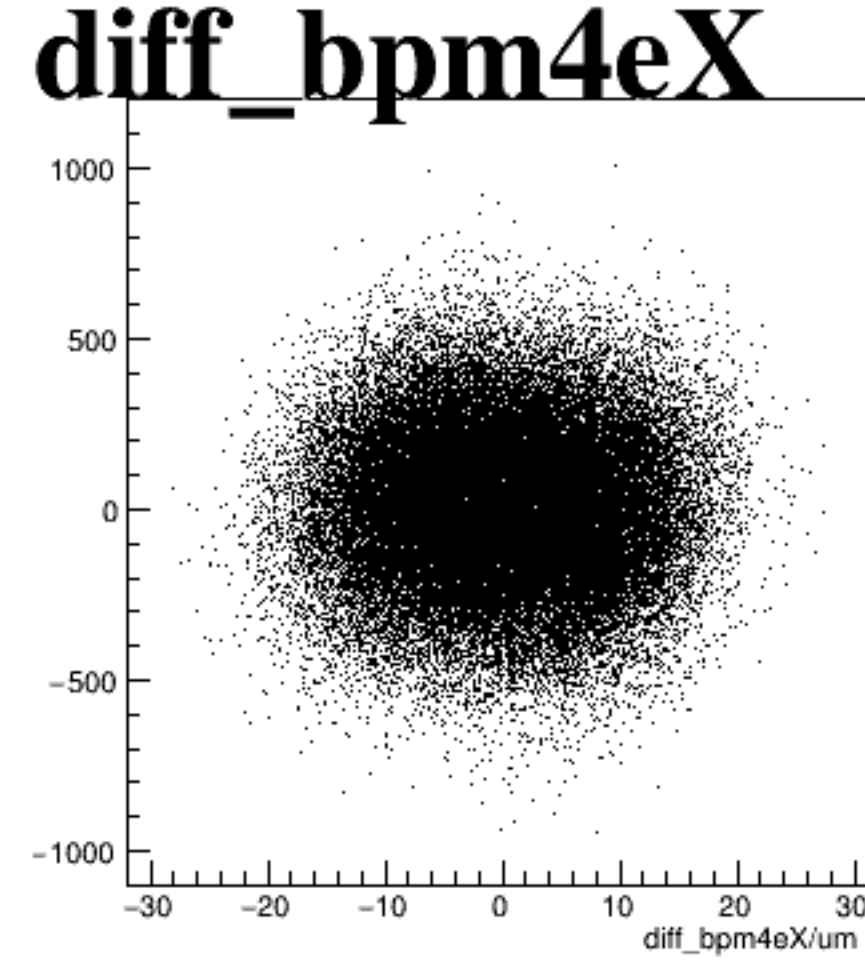
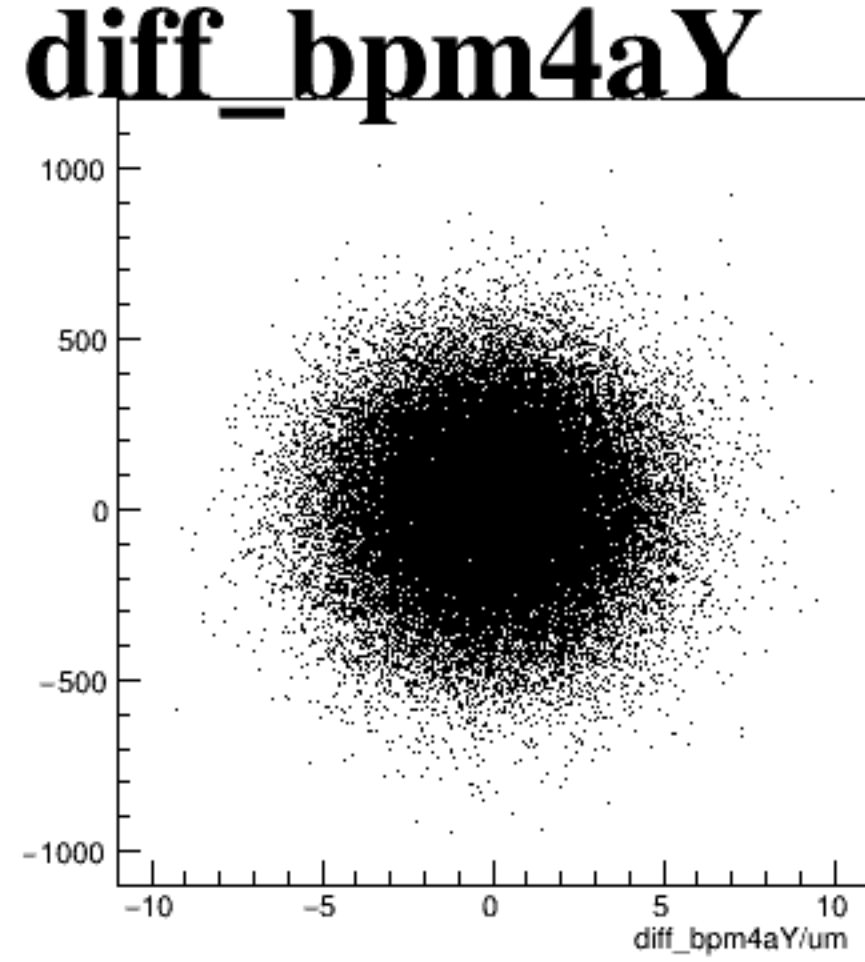
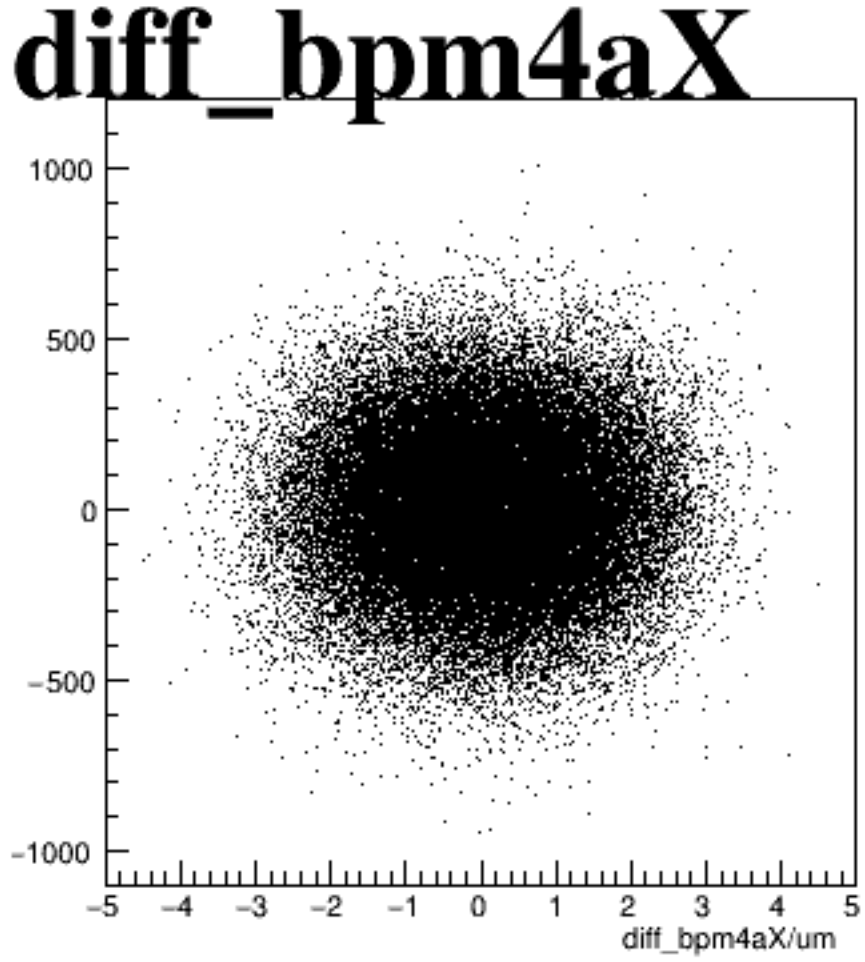
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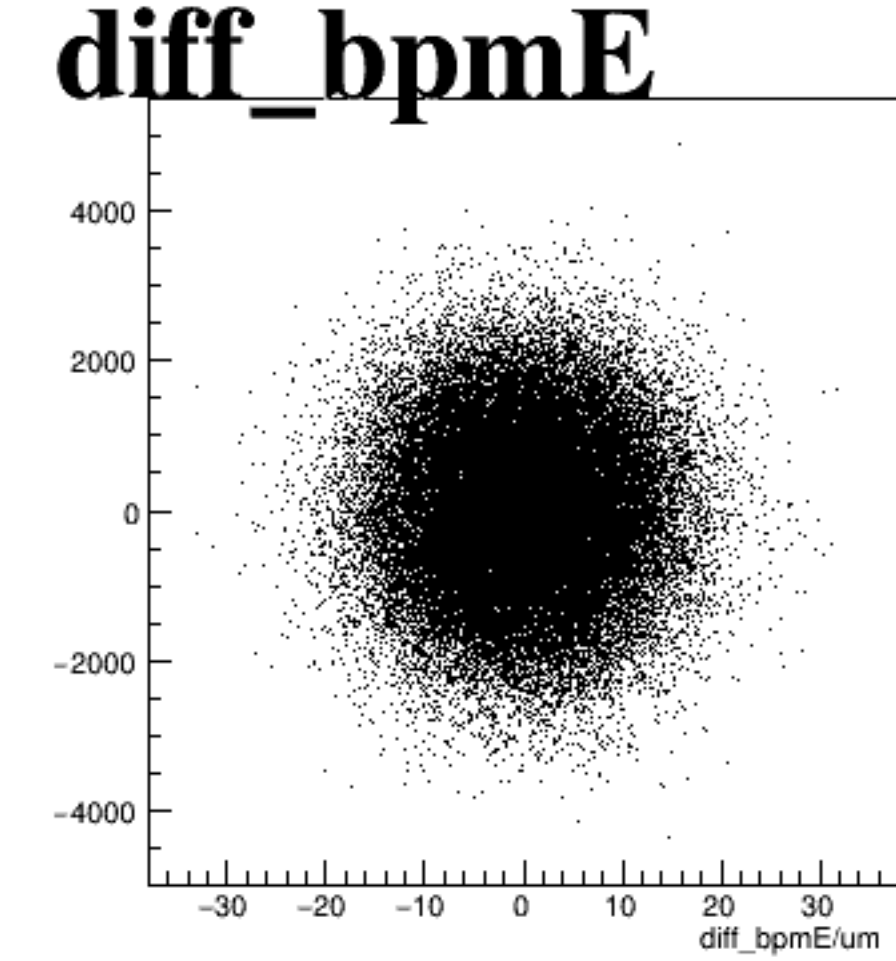
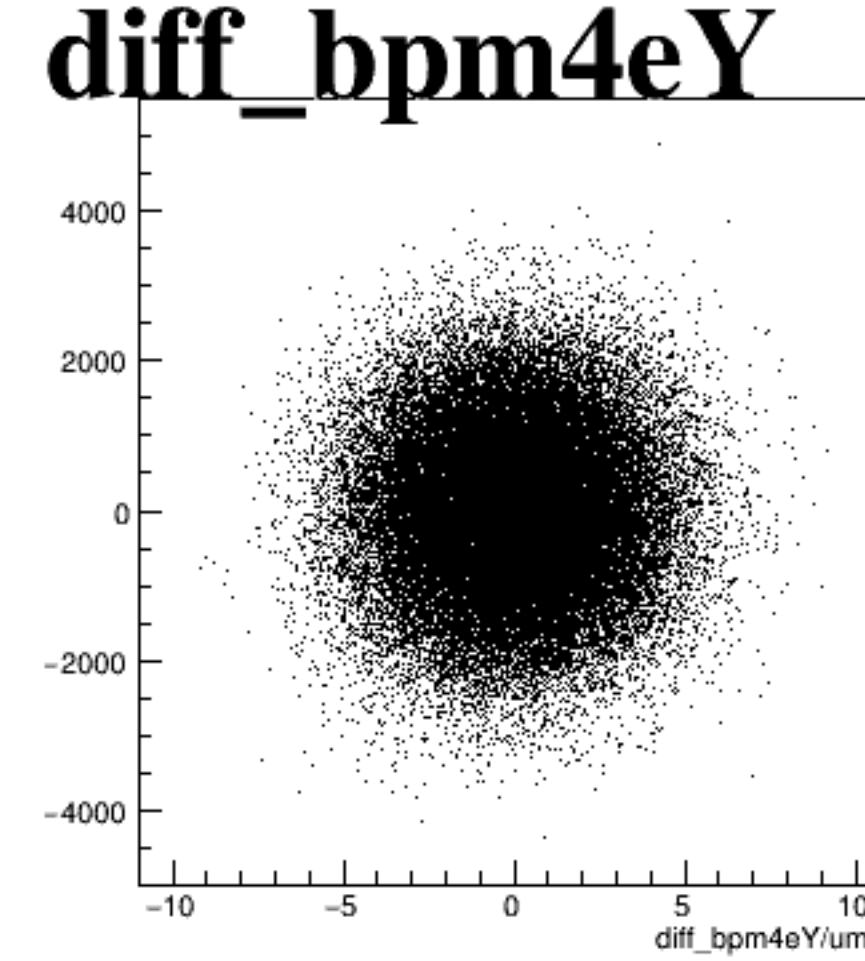
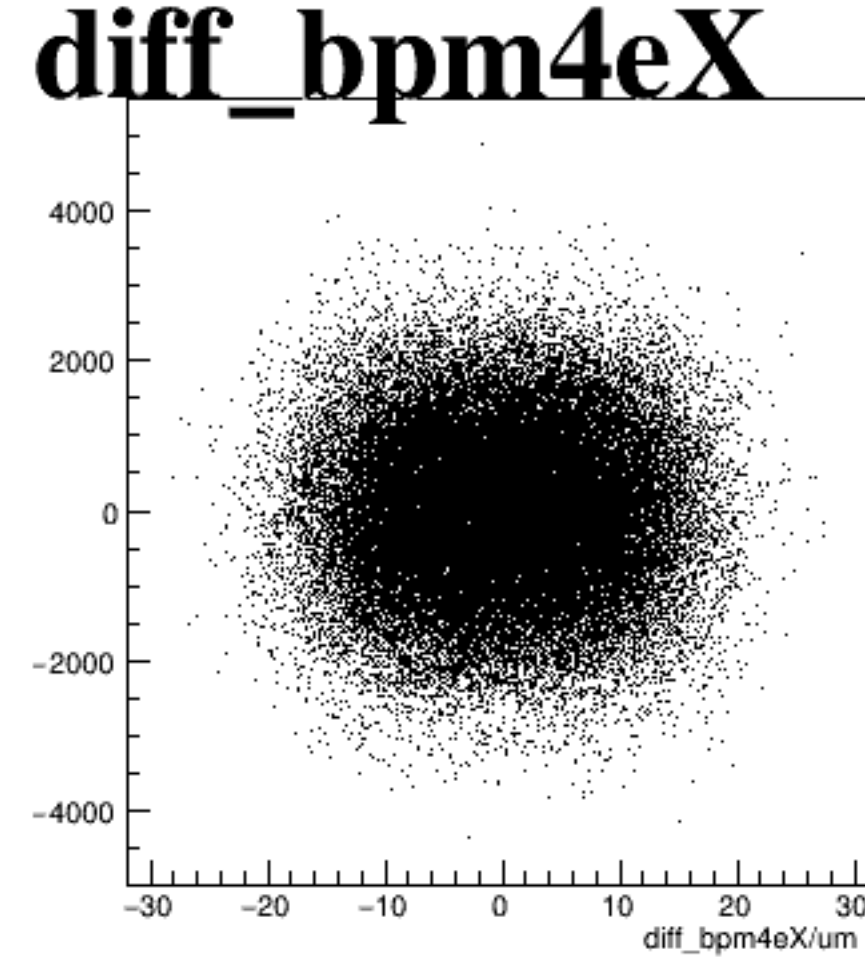
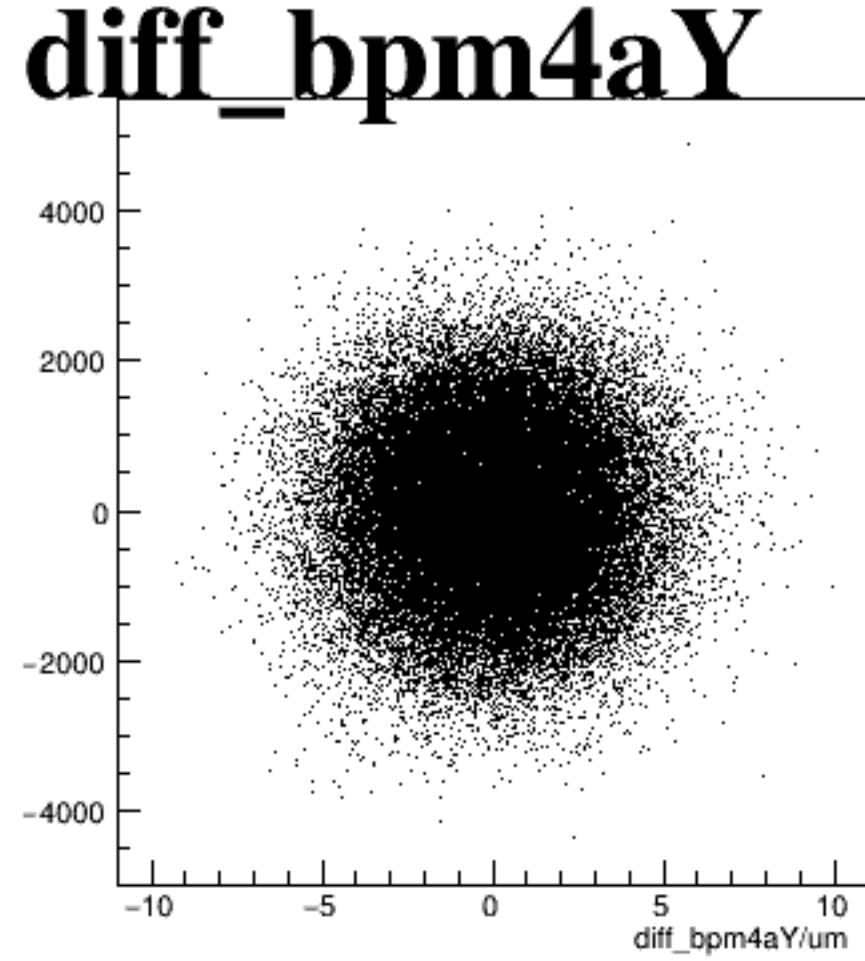
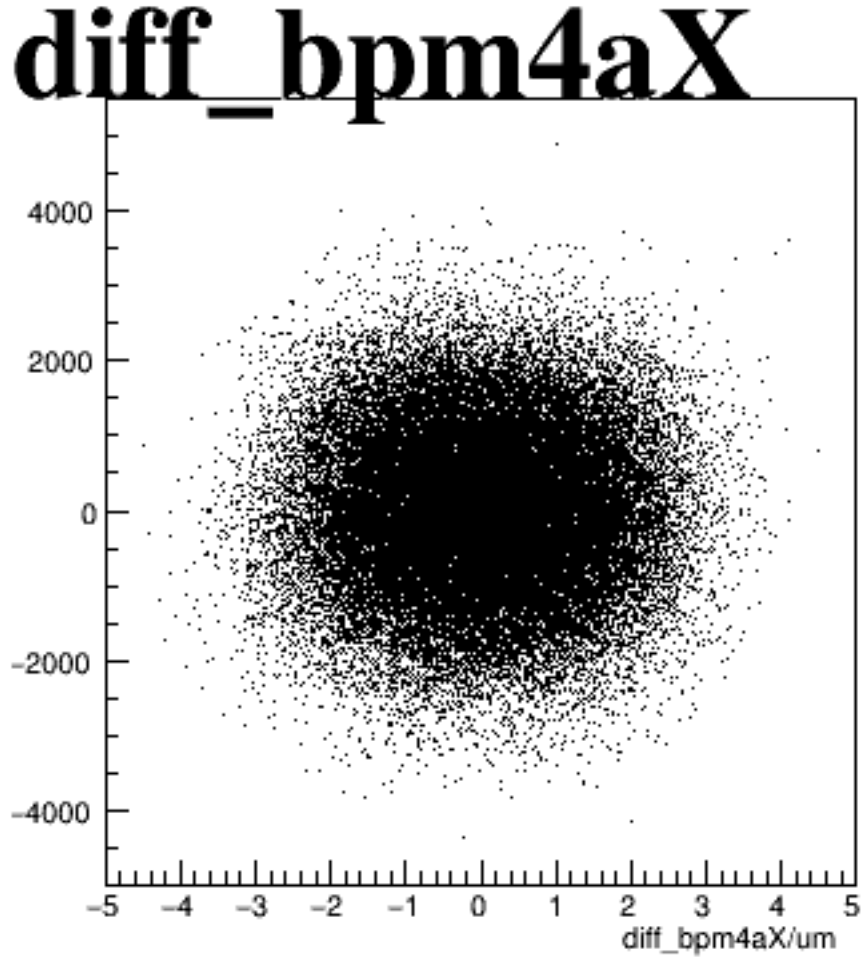
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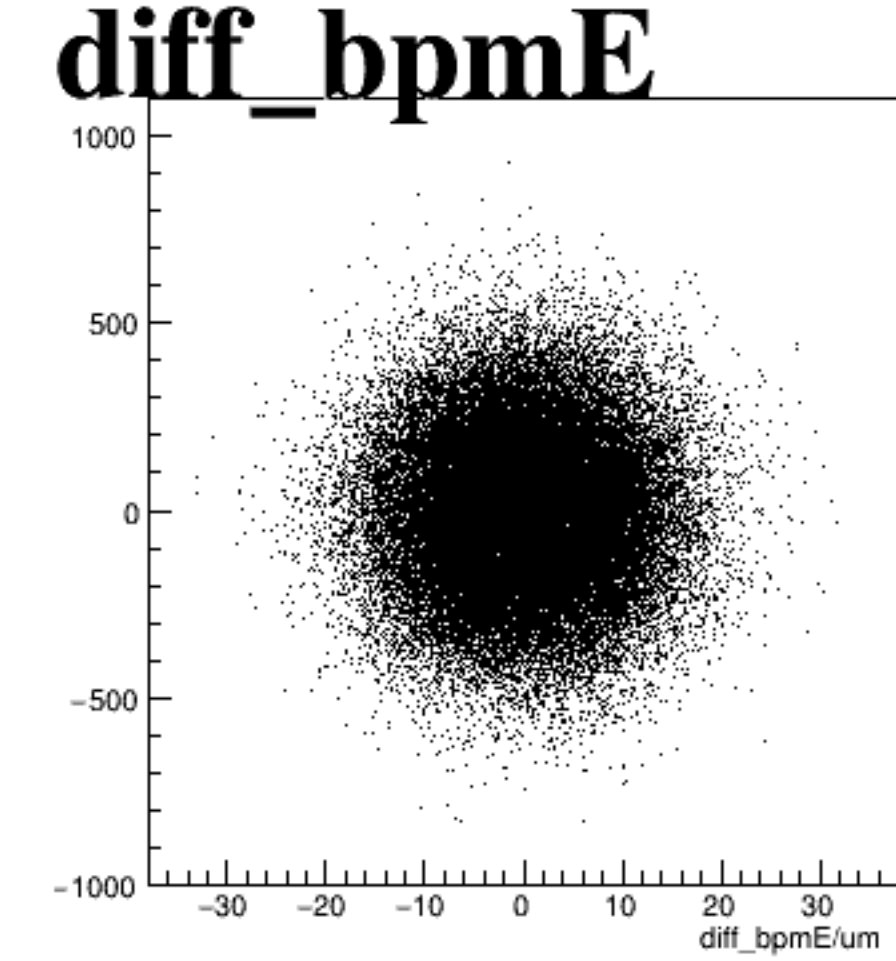
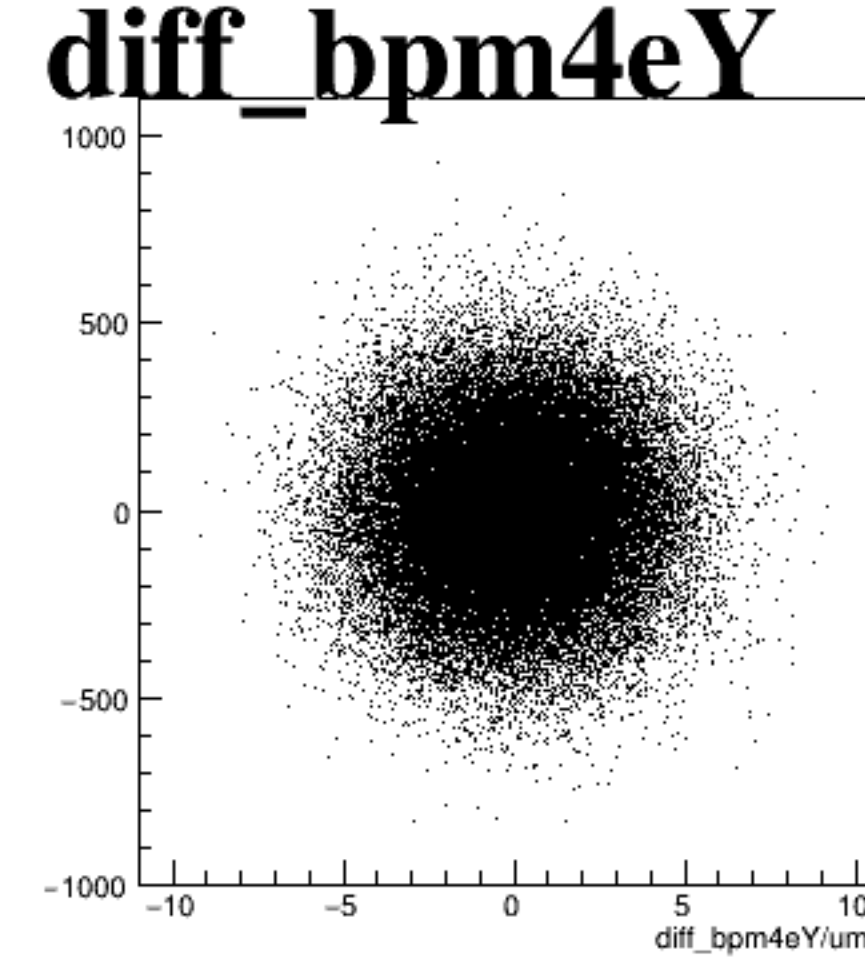
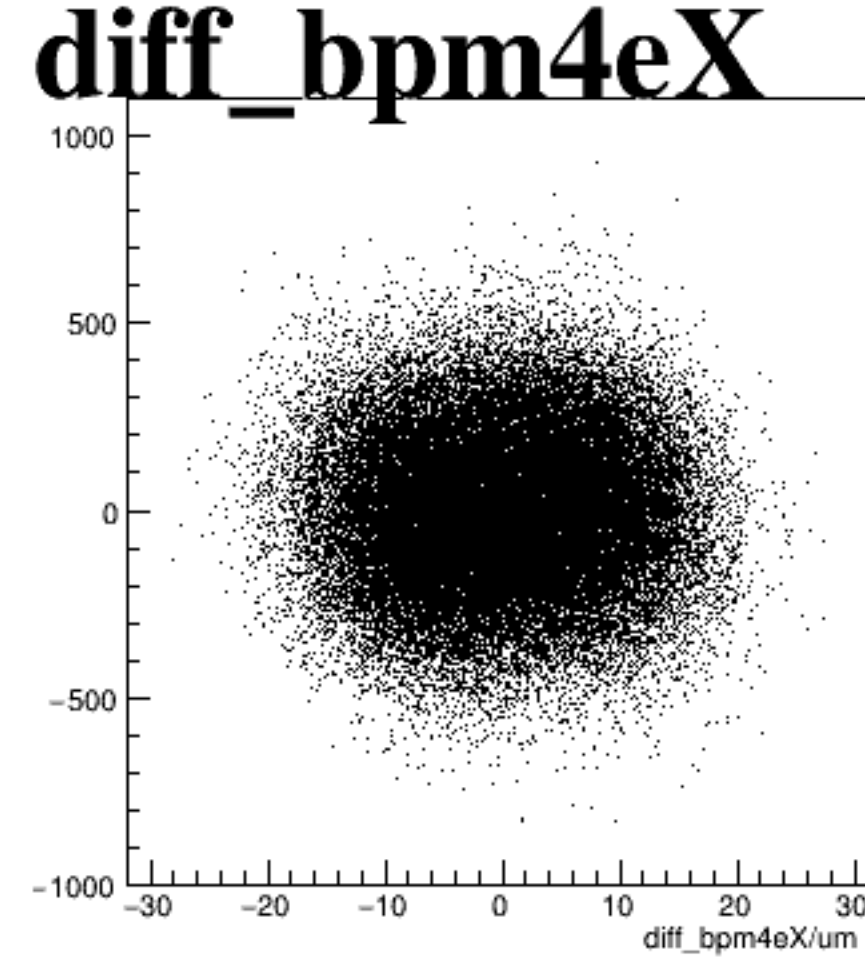
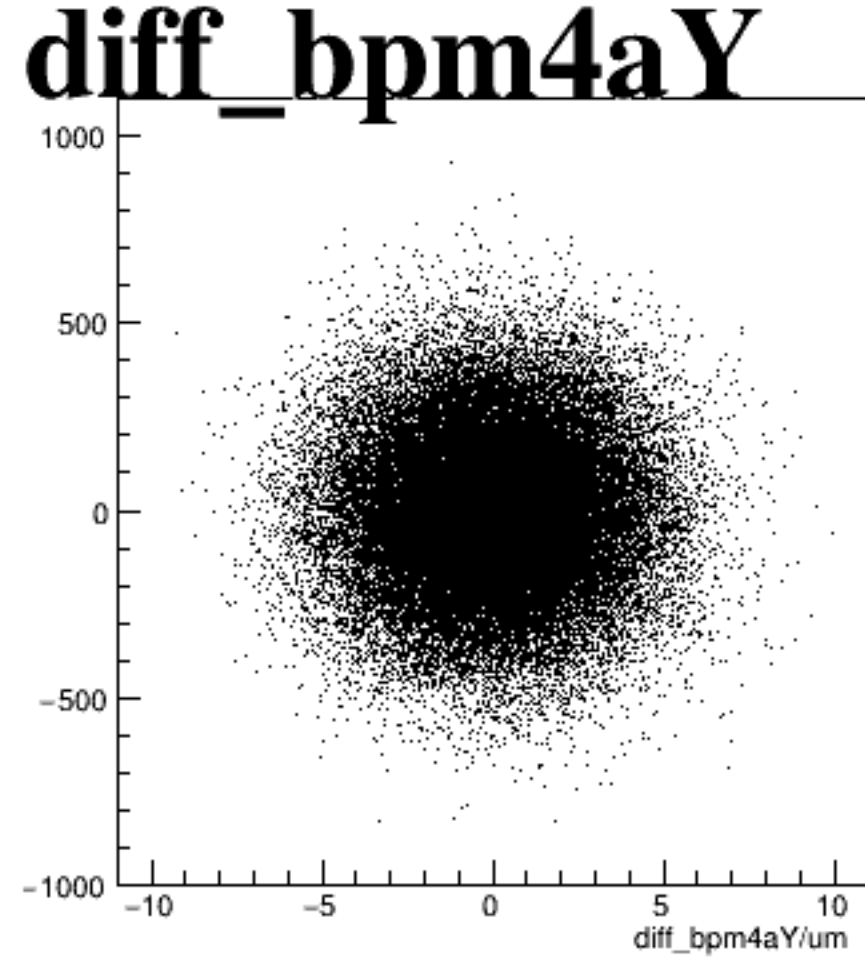
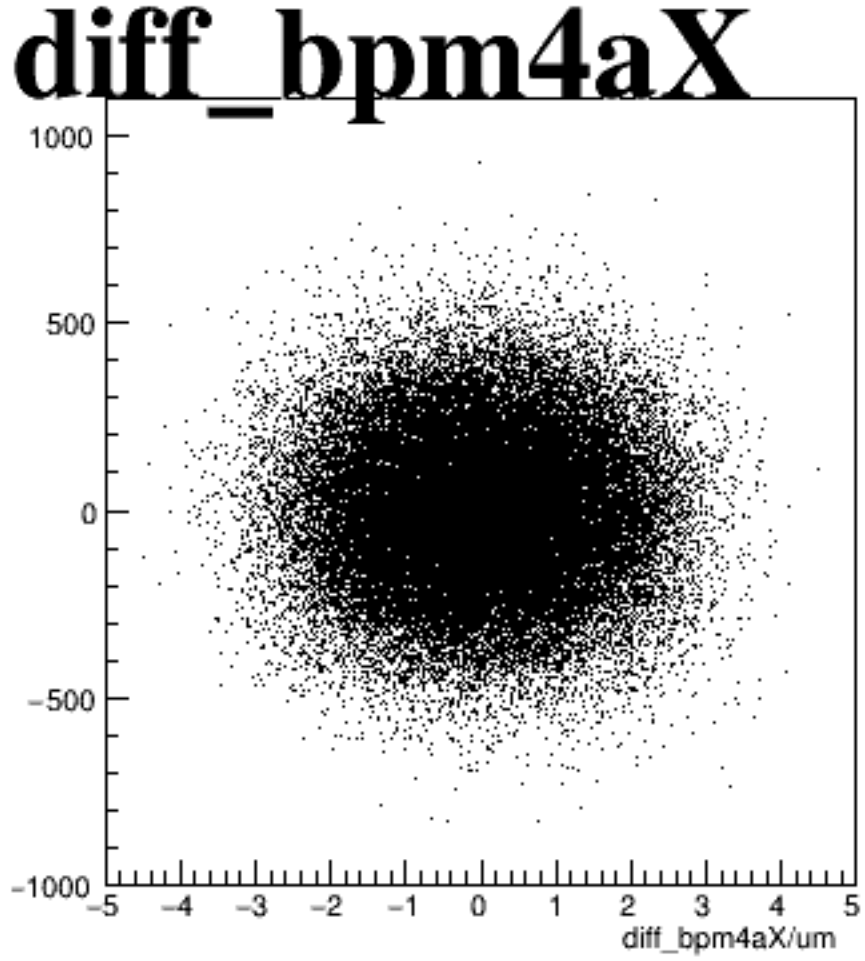
reg_asym_sam1



reg_asym_sam3



reg_asym_sam5



reg_asym_sam7

