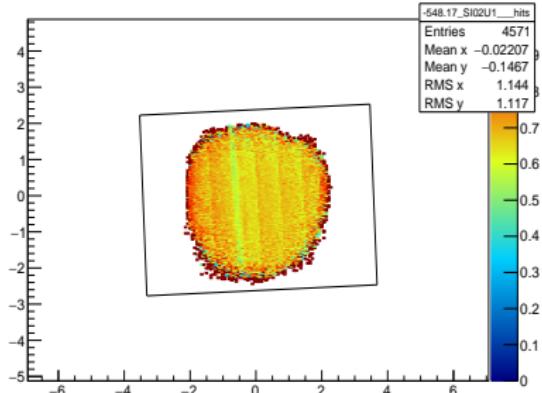


## Dataset

- **Datasets:** part of 2016 P09 and 2017 P01
- applied usual cuts for 2016 analysis (except of cross target)
- only scattered muons ( $xx0 > 15$ )

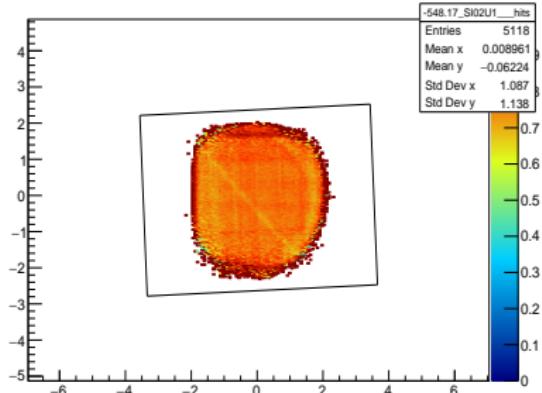
2016

-548.17\_SI02U1\_eff

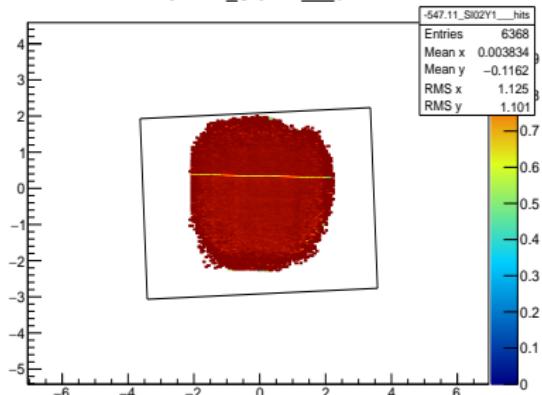


2017

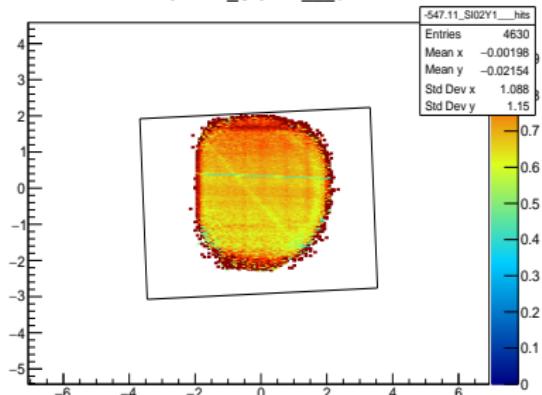
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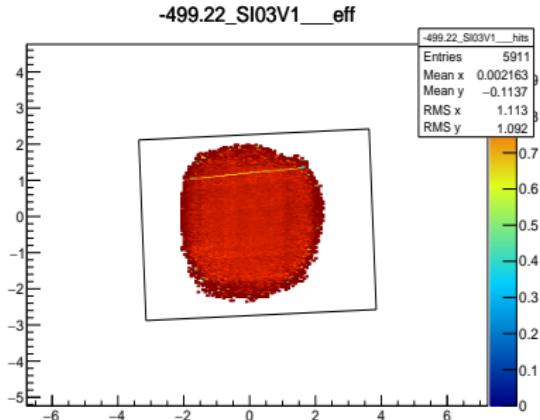
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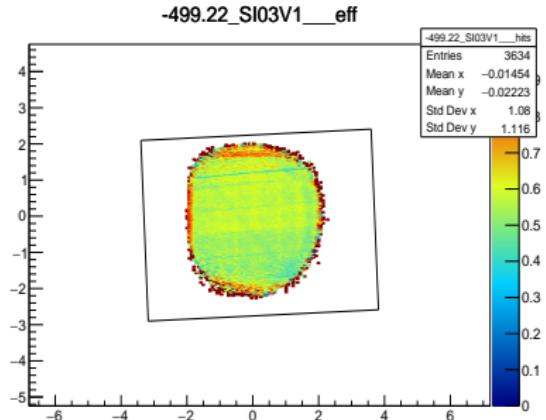
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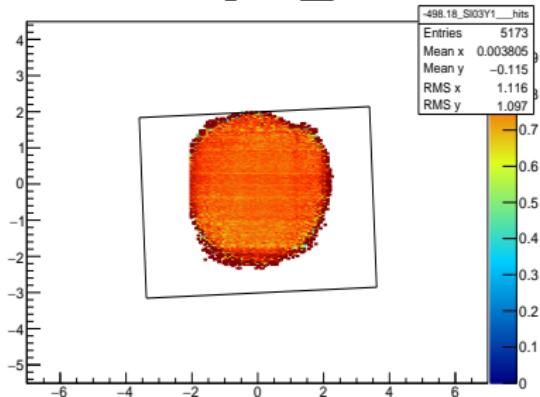
2016



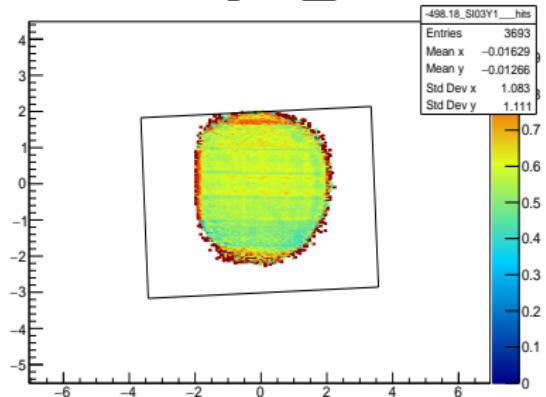
2017



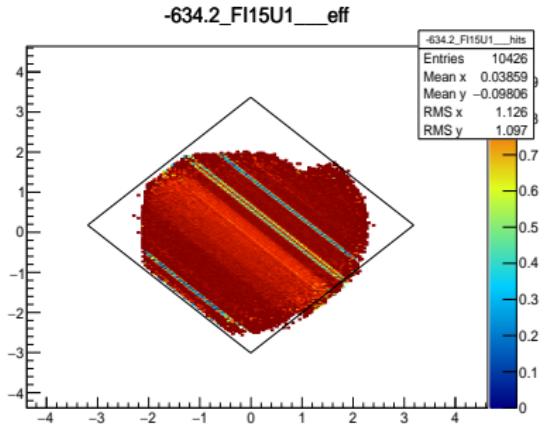
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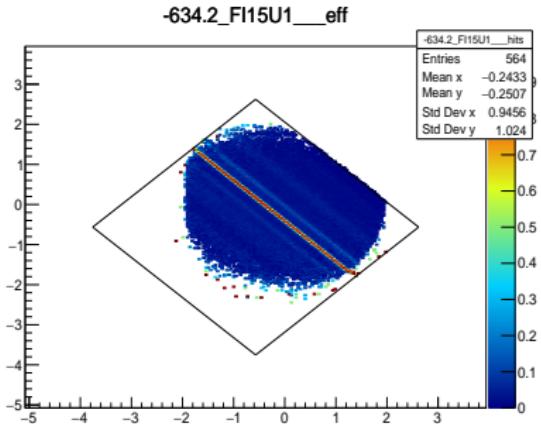
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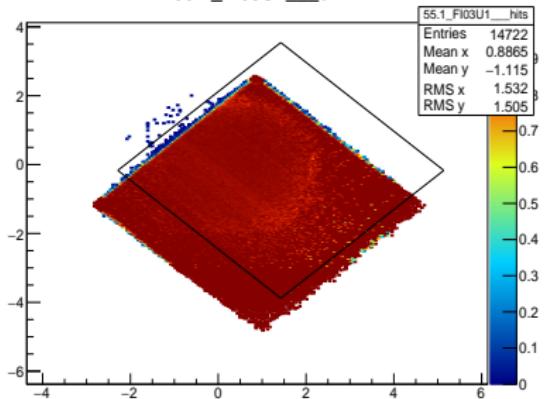
2016



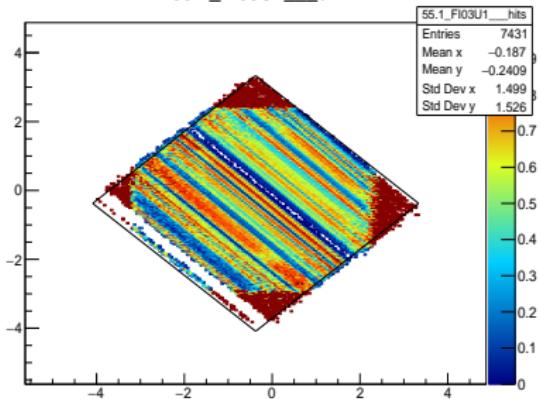
2017



55.1\_Fl03U1\_eff

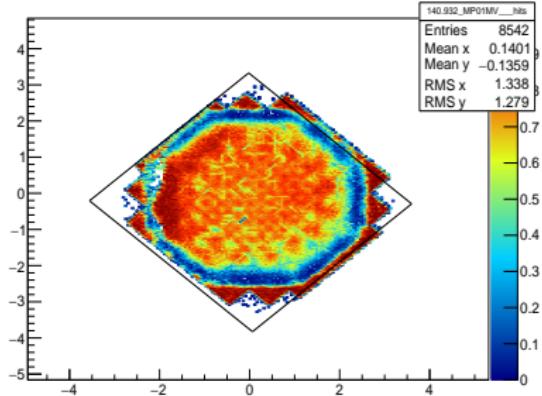


55.1\_Fl03U1\_eff



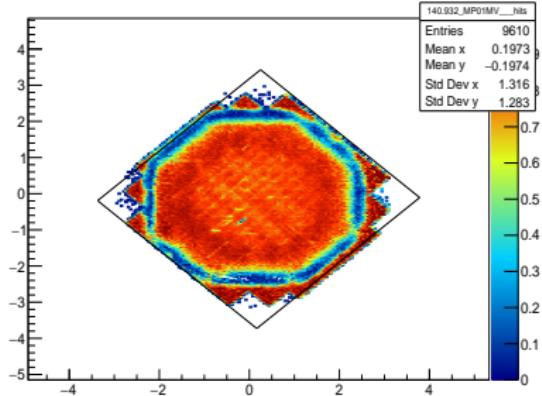
2016

140.932\_MP01MV\_eff

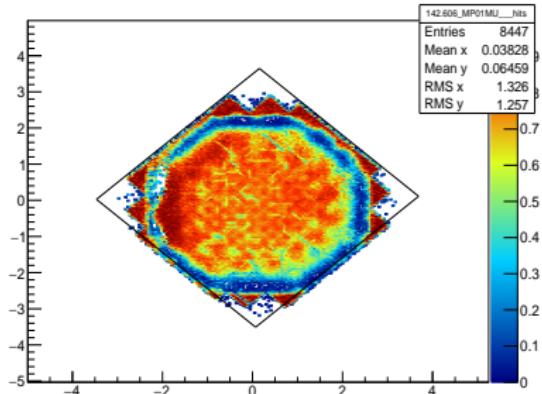


2017

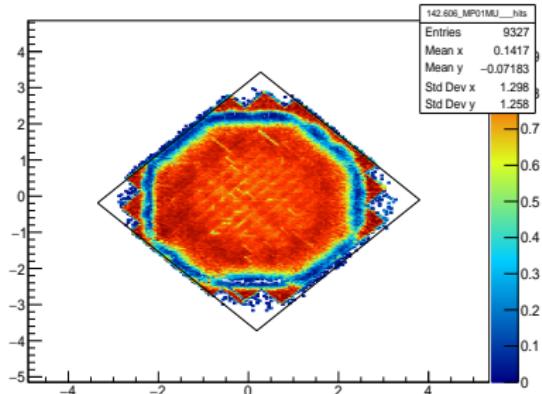
140.932\_MP01MV\_eff



142.606\_MP01MU\_eff

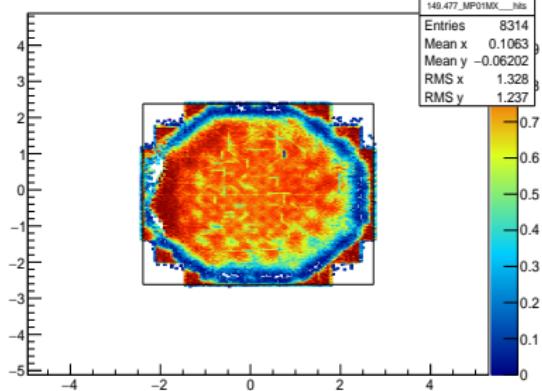


142.606\_MP01MU\_eff



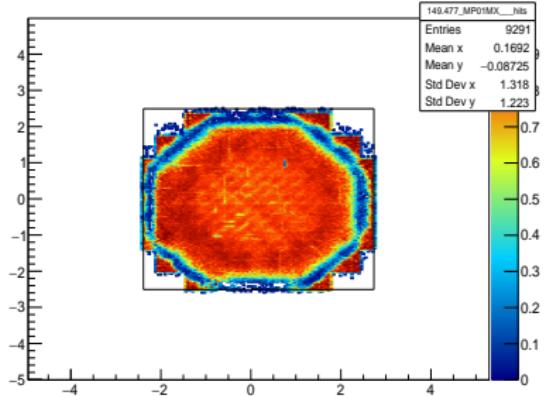
2016

149.477\_MP01MX\_eff

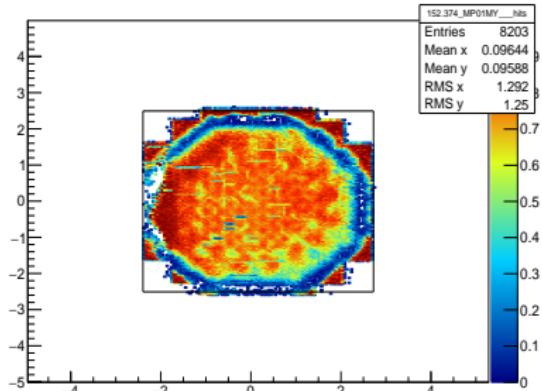


2017

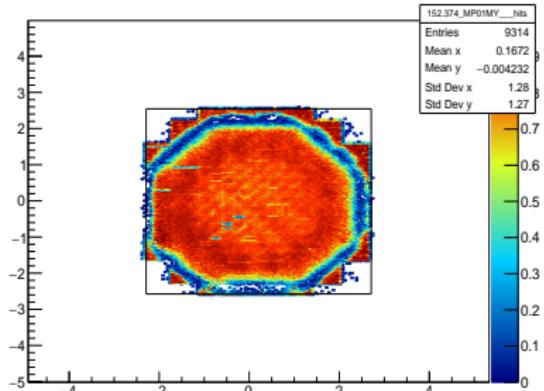
149.477\_MP01MX\_eff



152.374\_MP01MY\_eff



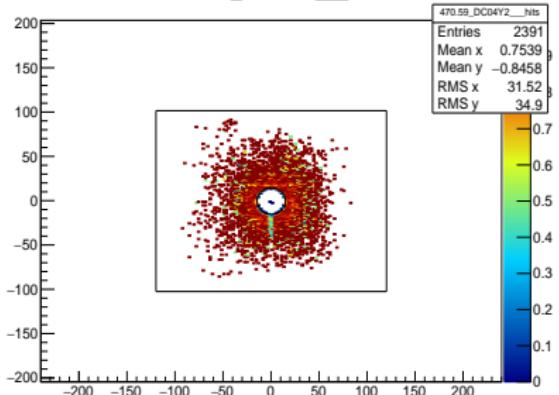
152.374\_MP01MY\_eff



# DC Y-planes

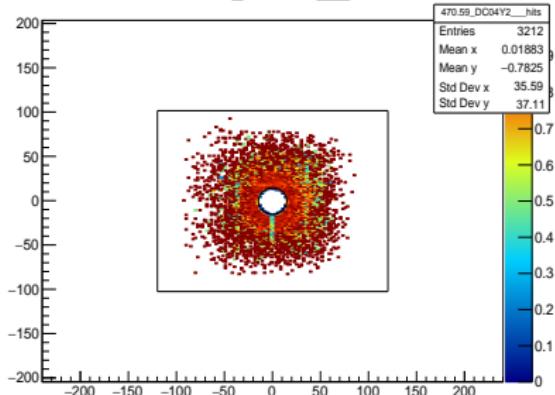
## 2016

470.59\_DC04Y2\_eff

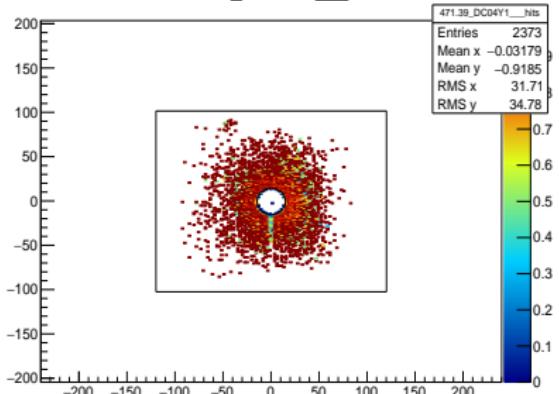


2017

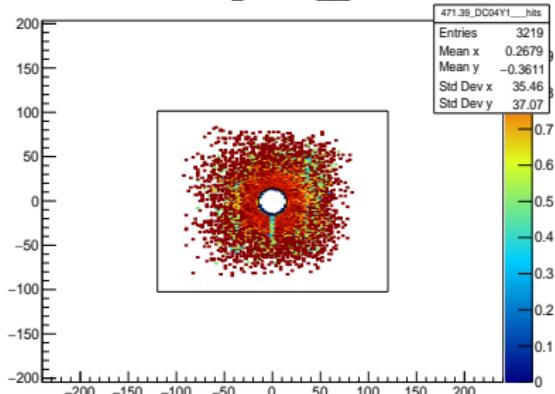
470.59\_DC04Y2\_eff



471.39\_DC04Y1\_eff

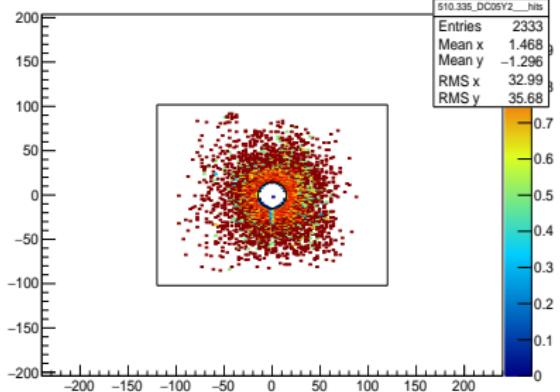


471.39\_DC04Y1\_eff



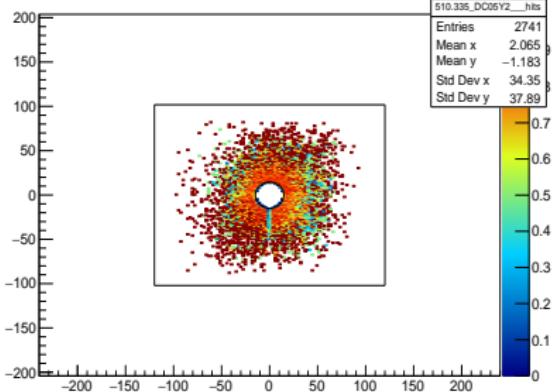
2016

510.335\_DC05Y2\_eff

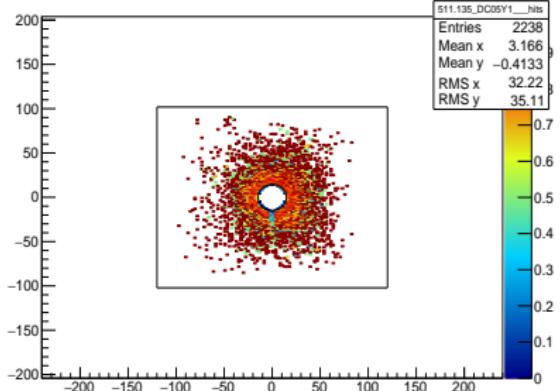


2017

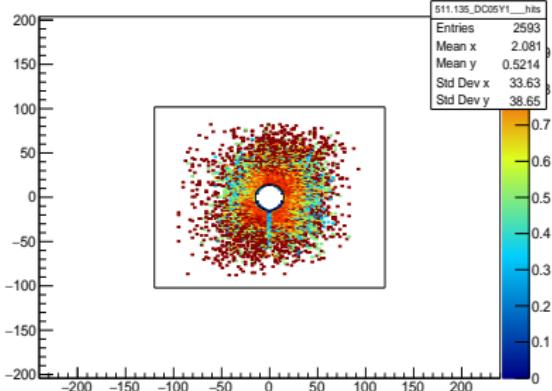
510.335\_DC05Y2\_eff



511.135\_DC05Y1\_eff

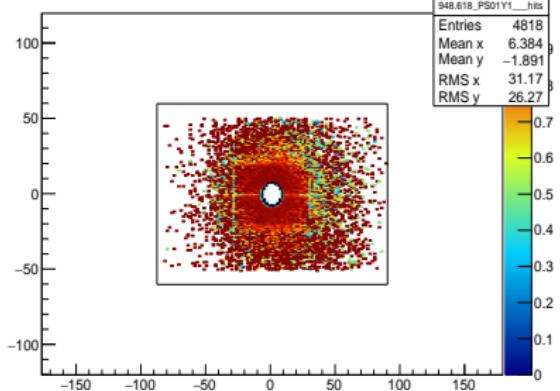


511.135\_DC05Y1\_eff



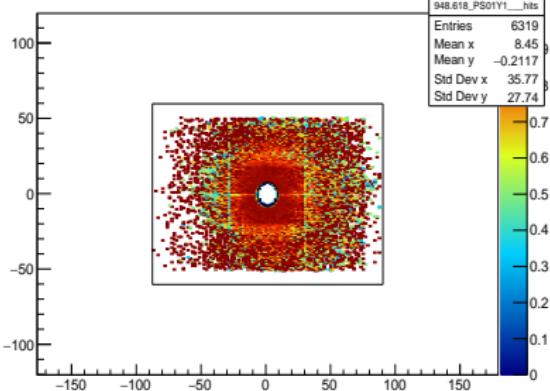
2016

948.618\_PS01Y1\_eff

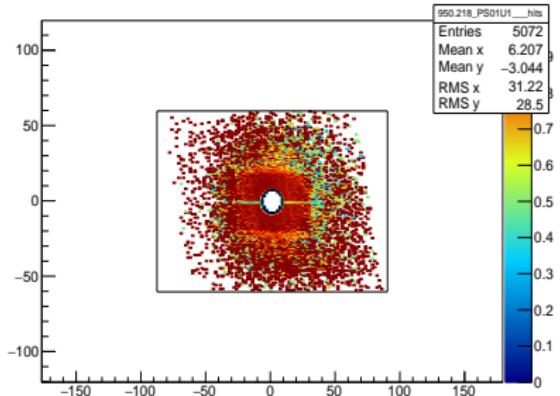


2017

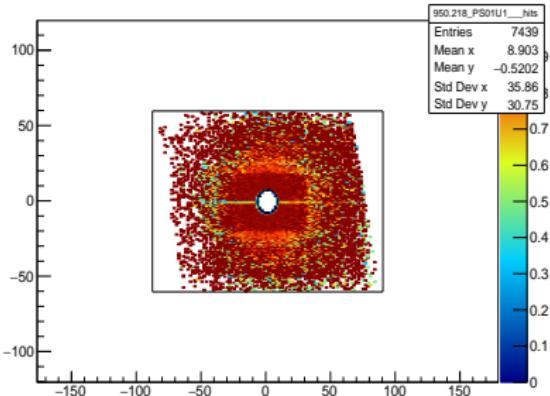
948.618\_PS01Y1\_eff



950.218\_PS01U1\_eff

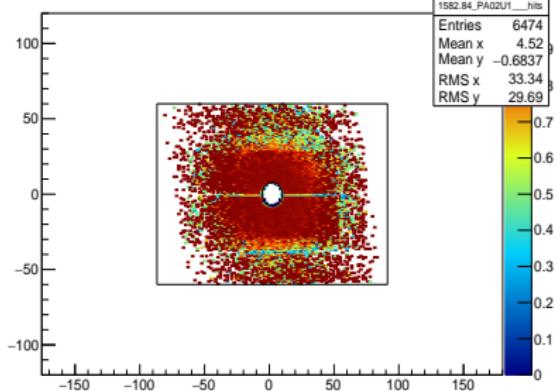


950.218\_PS01U1\_eff



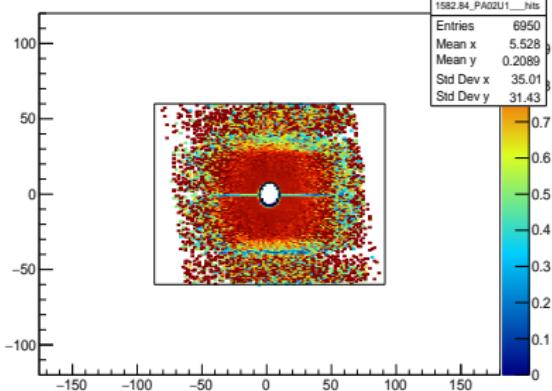
2016

1582.84\_PA02U1\_eff

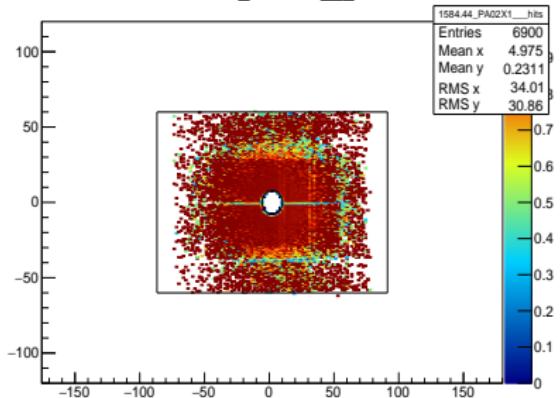


2017

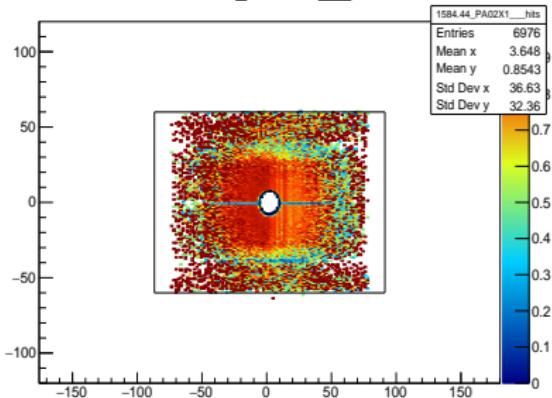
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1584.44\_PA02X1\_eff

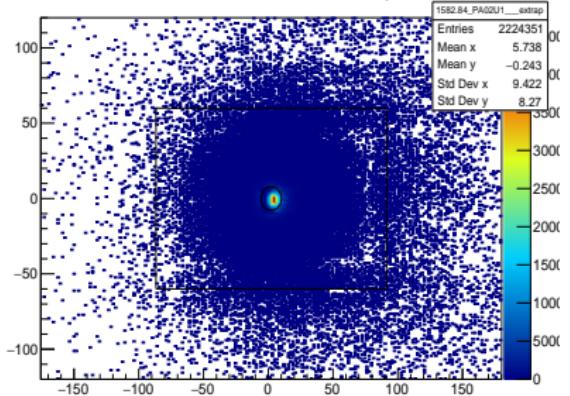


1584.44\_PA02X1\_eff



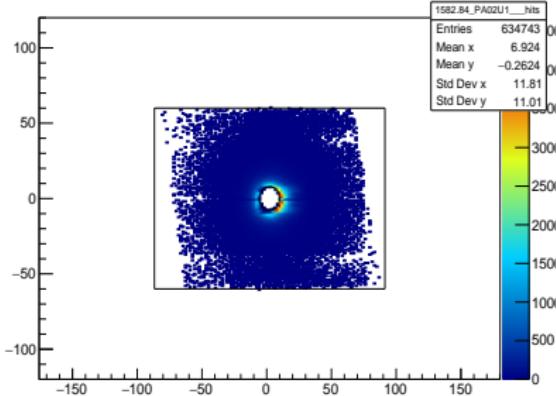
## extrapolated:

1582.84\_PA02U1\_extrap

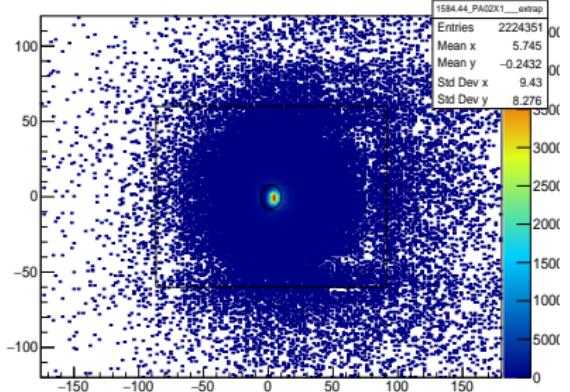


## extrap.+hits:

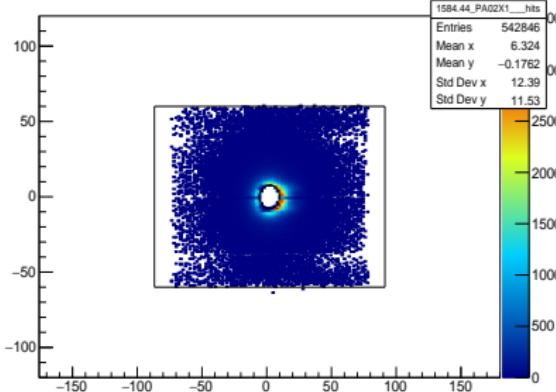
1582.84\_PA02U1\_hits



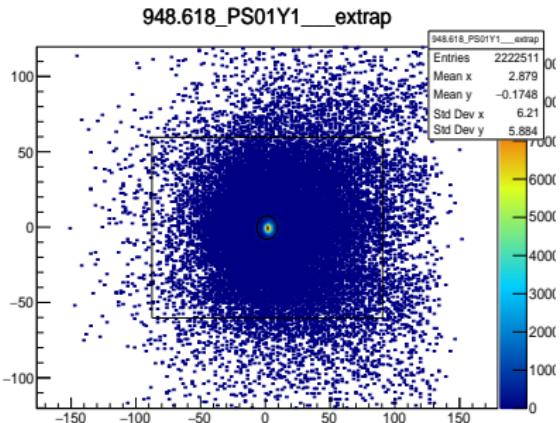
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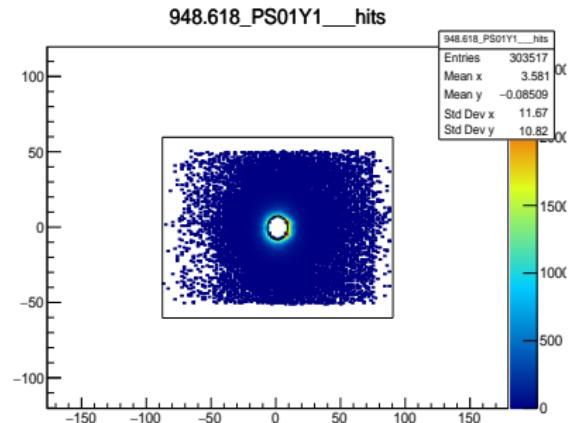
1584.44\_PA02X1\_hits

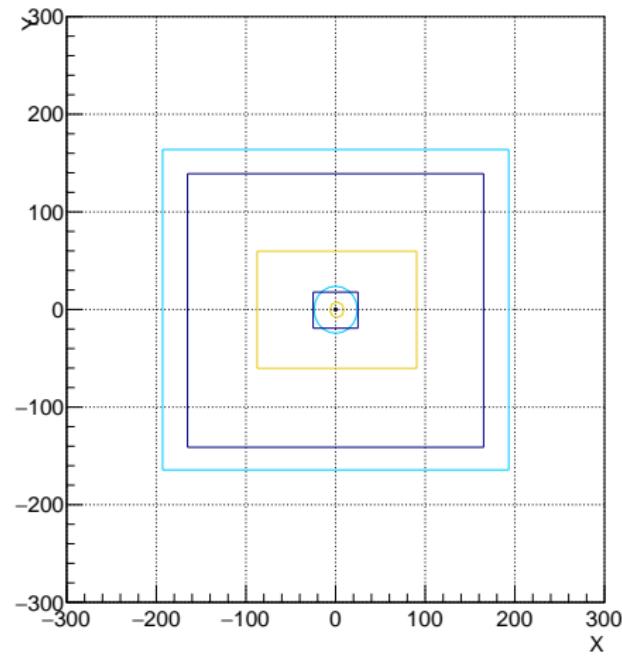


## extrapolated:

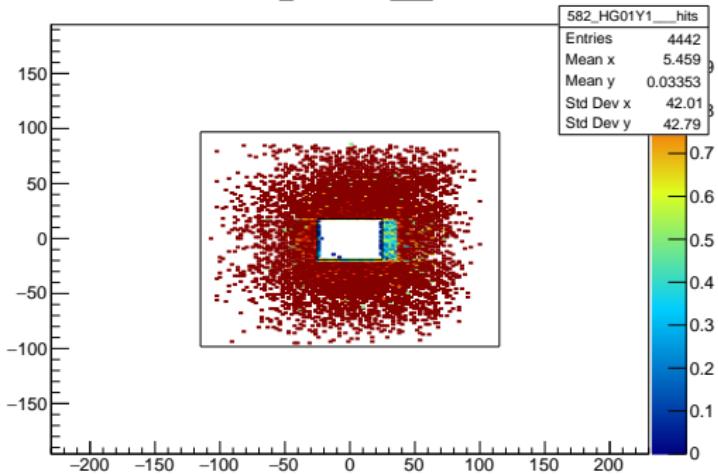


## extrap.+hits:



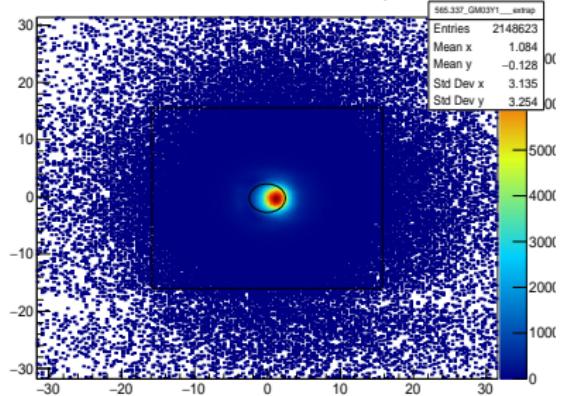


582\_HG01Y1\_\_\_\_eff



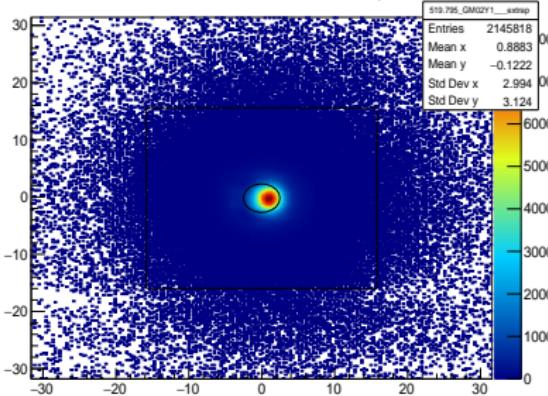
2016

565.337\_GM03Y1\_\_\_\_extrap

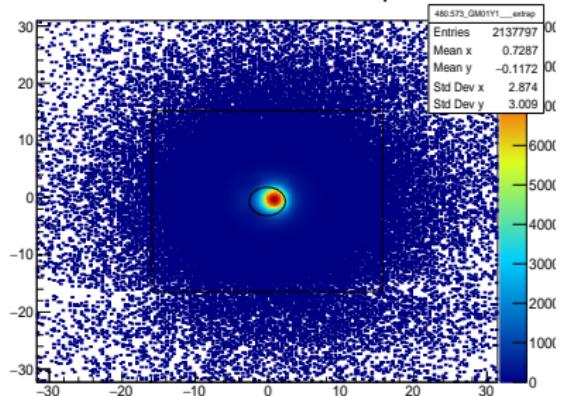


2017

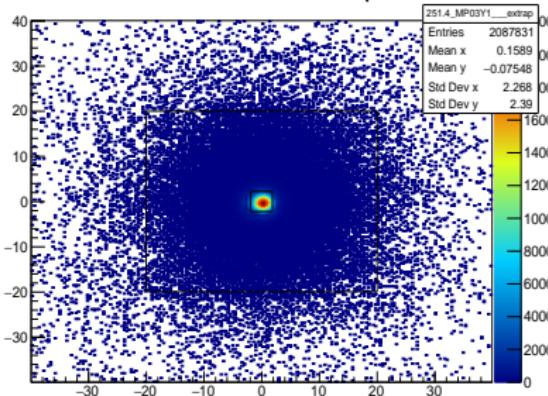
519.795\_GM02Y1\_\_\_\_extrap



480.573\_GM01Y1\_\_\_\_extrap

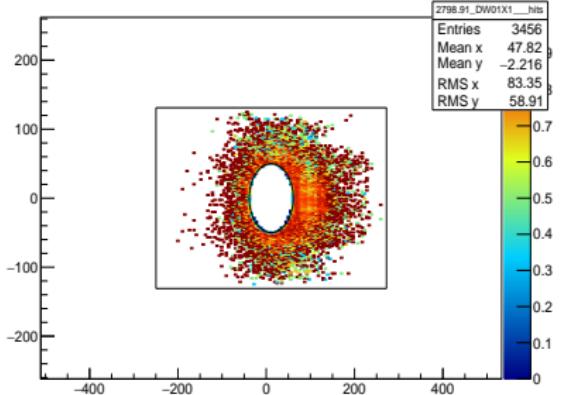


251.4\_MP03Y1\_\_\_\_extrap



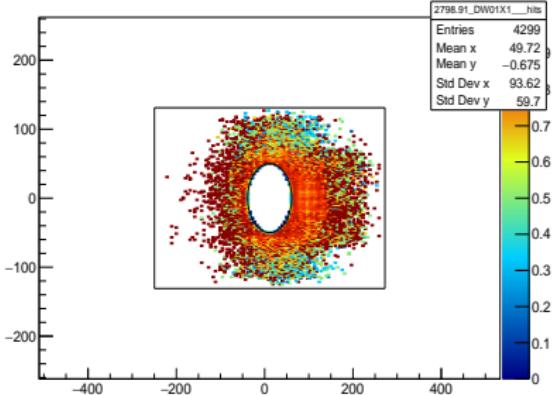
2016

2798.91\_DW01X1\_eff

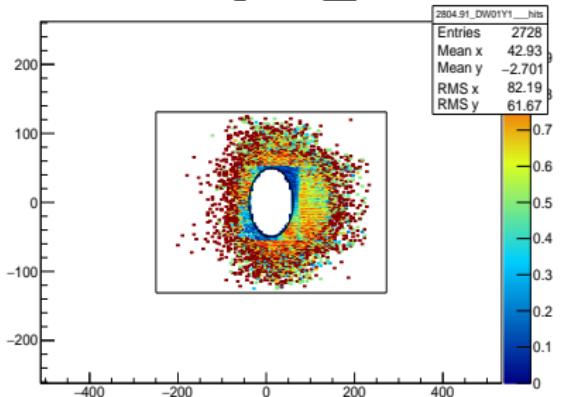


2017

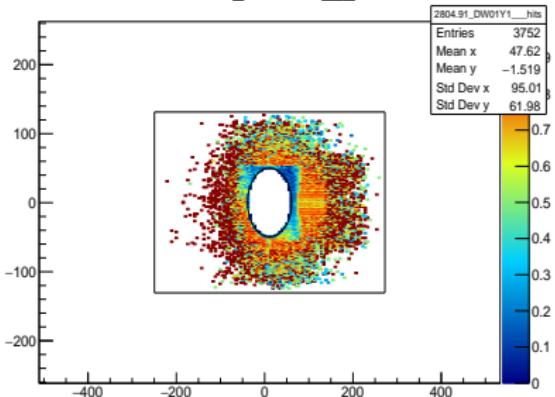
2798.91\_DW01X1\_eff



2804.91\_DW01Y1\_eff

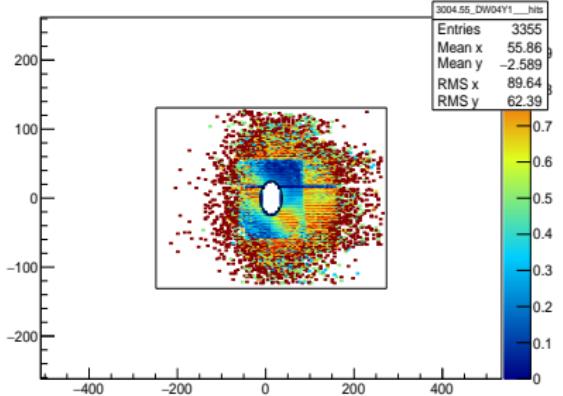


2804.91\_DW01Y1\_eff



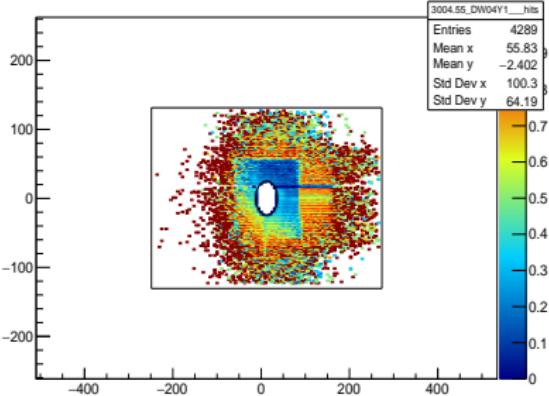
2016

3004.55\_DW04Y1\_eff

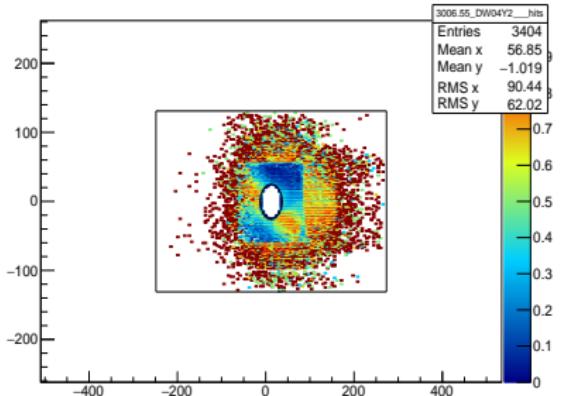


2017

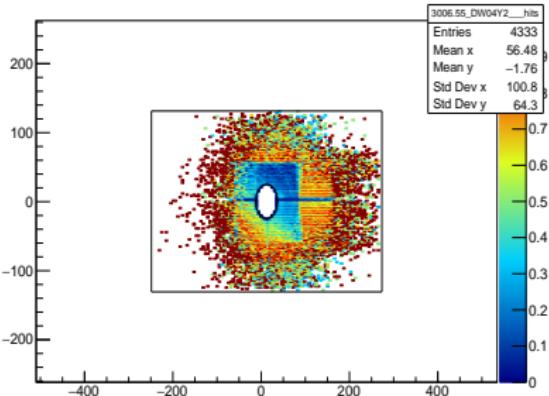
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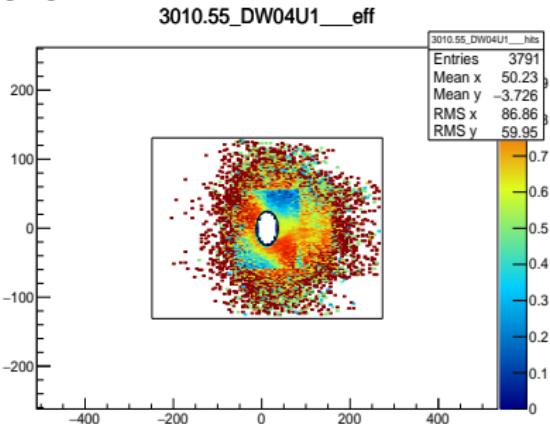
3006.55\_DW04Y2\_eff



3006.55\_DW04Y2\_eff



2016



2017

