

Beam Studies - part 2.

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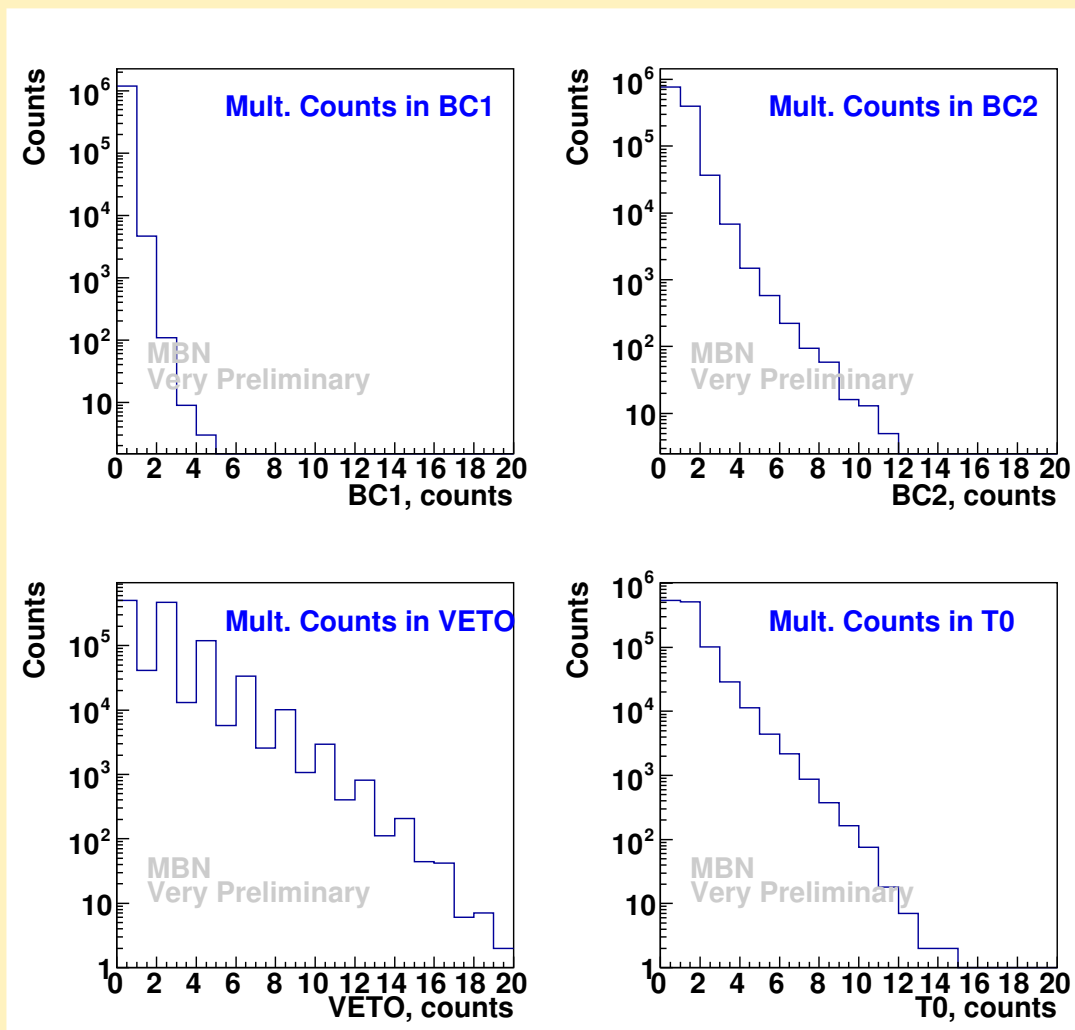


Amplitudes Correlation - beam data, microstrips Run-6, 4.5GeV.



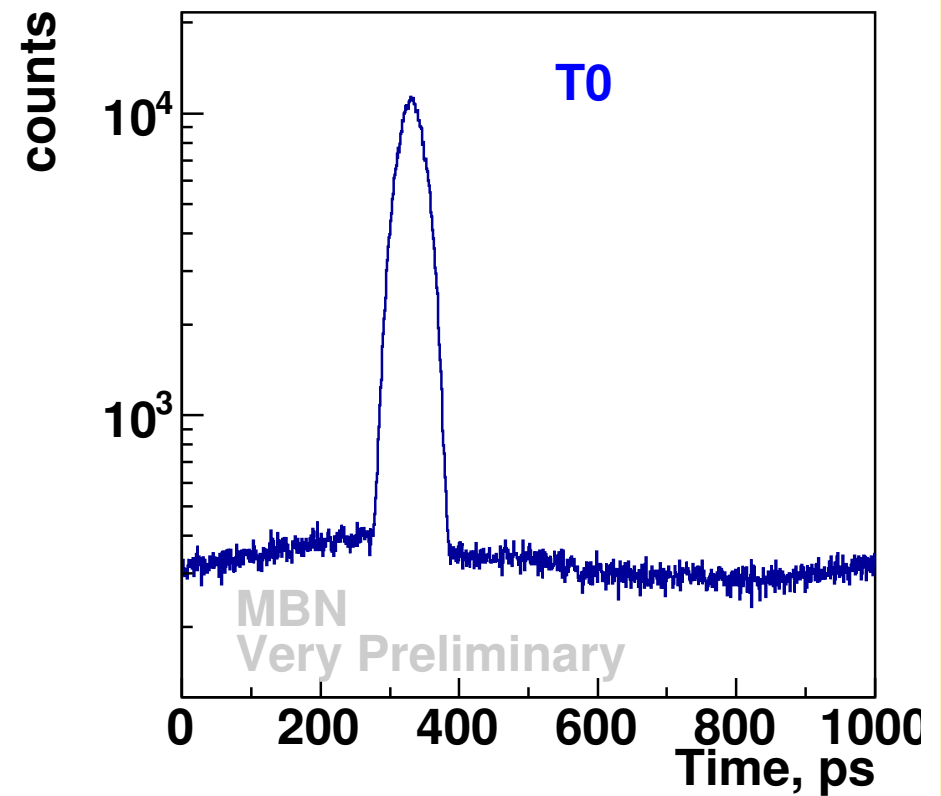
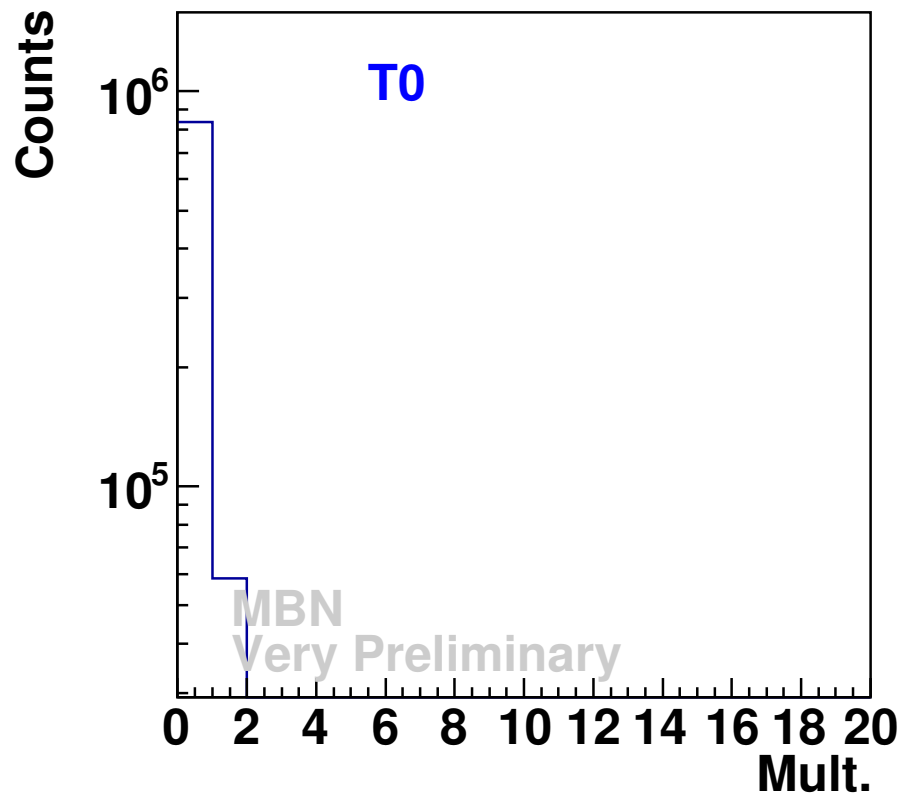
run-1770
run-1771
run-1772
run-1773
run-1774
run-1775
run-1776
run-1777
run-1781
run-1783
run-1784
run-1785
run-1786
run-1787
run-1789
run-1790

Detectors Data Length.



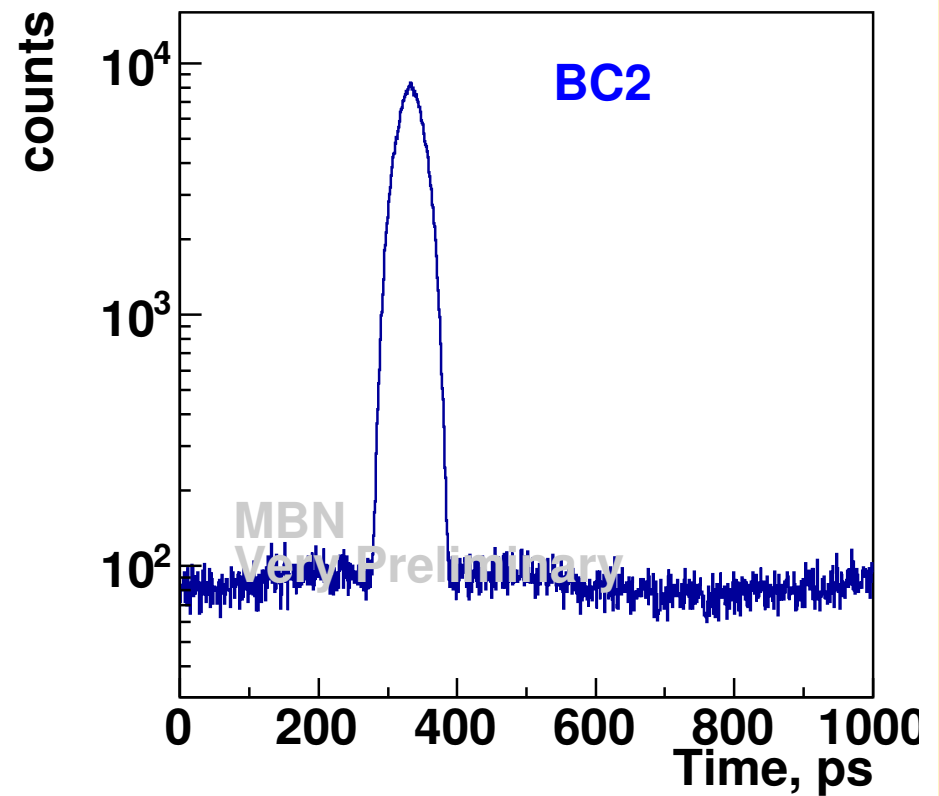
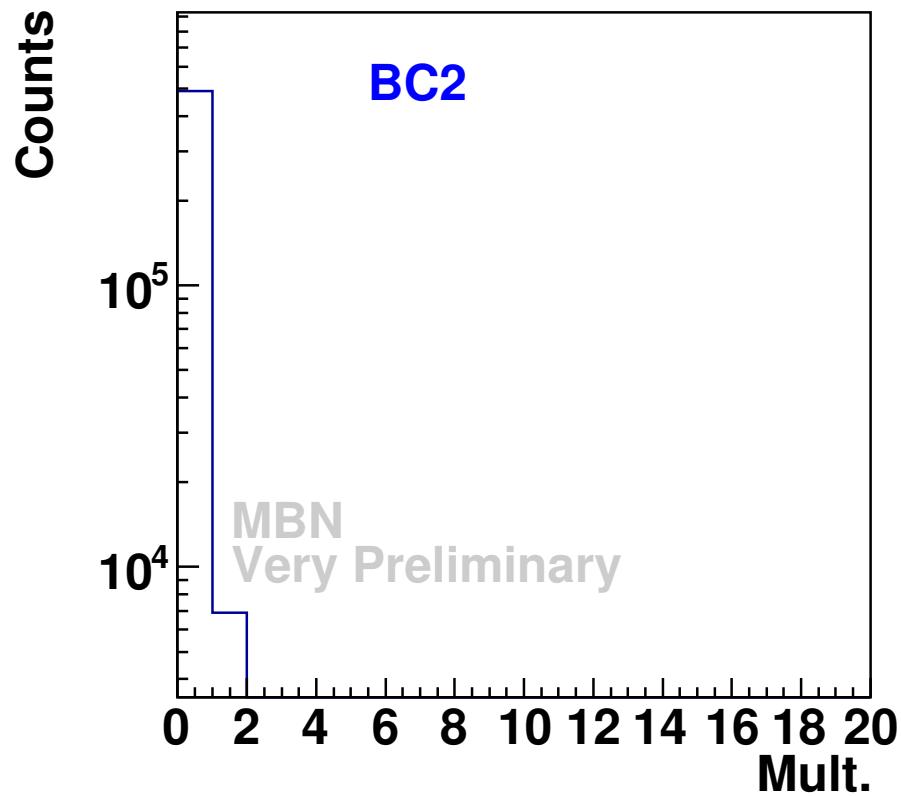
bc2- > GetEntries()

T0: Modules, Time.



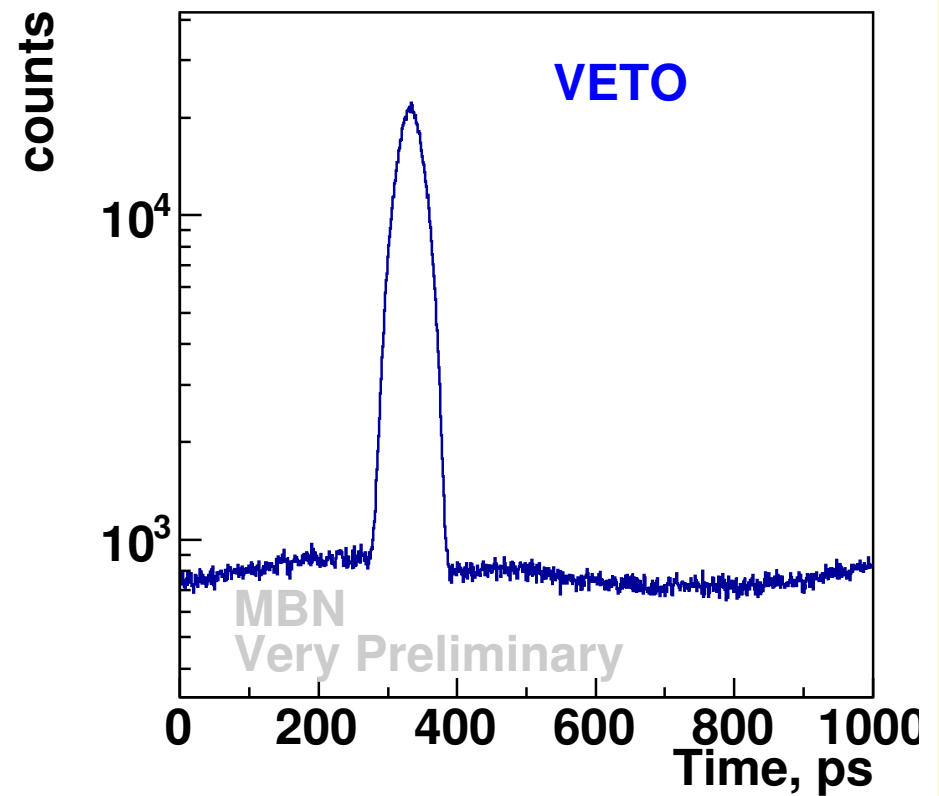
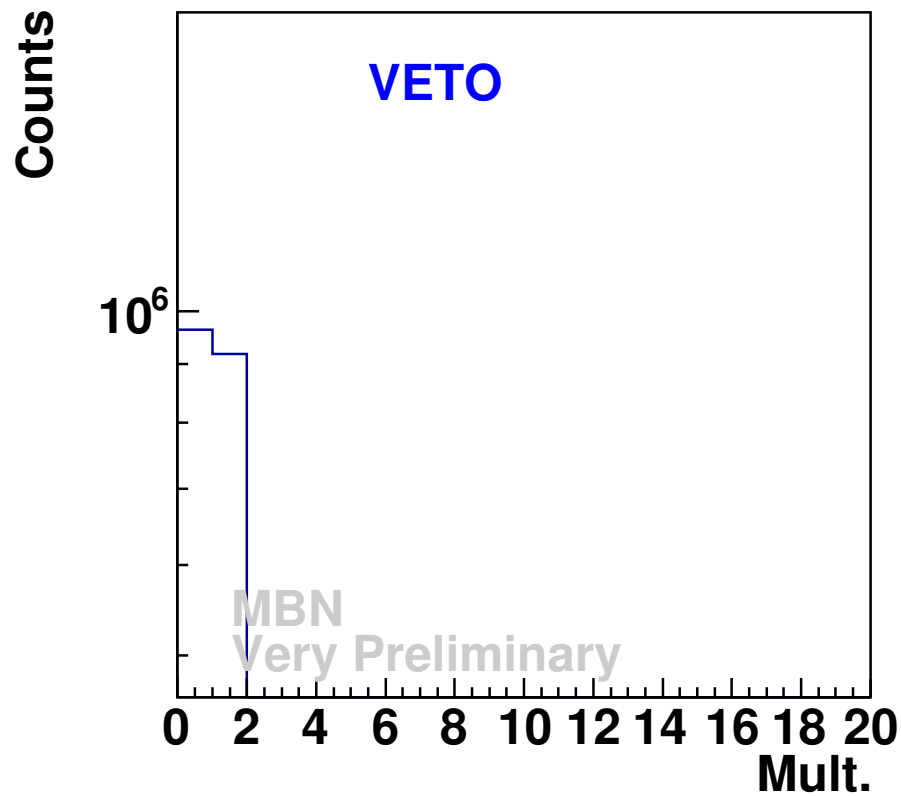
$$Module = 0, \quad 260 < Time < 360$$

BC2: Modules, Time.



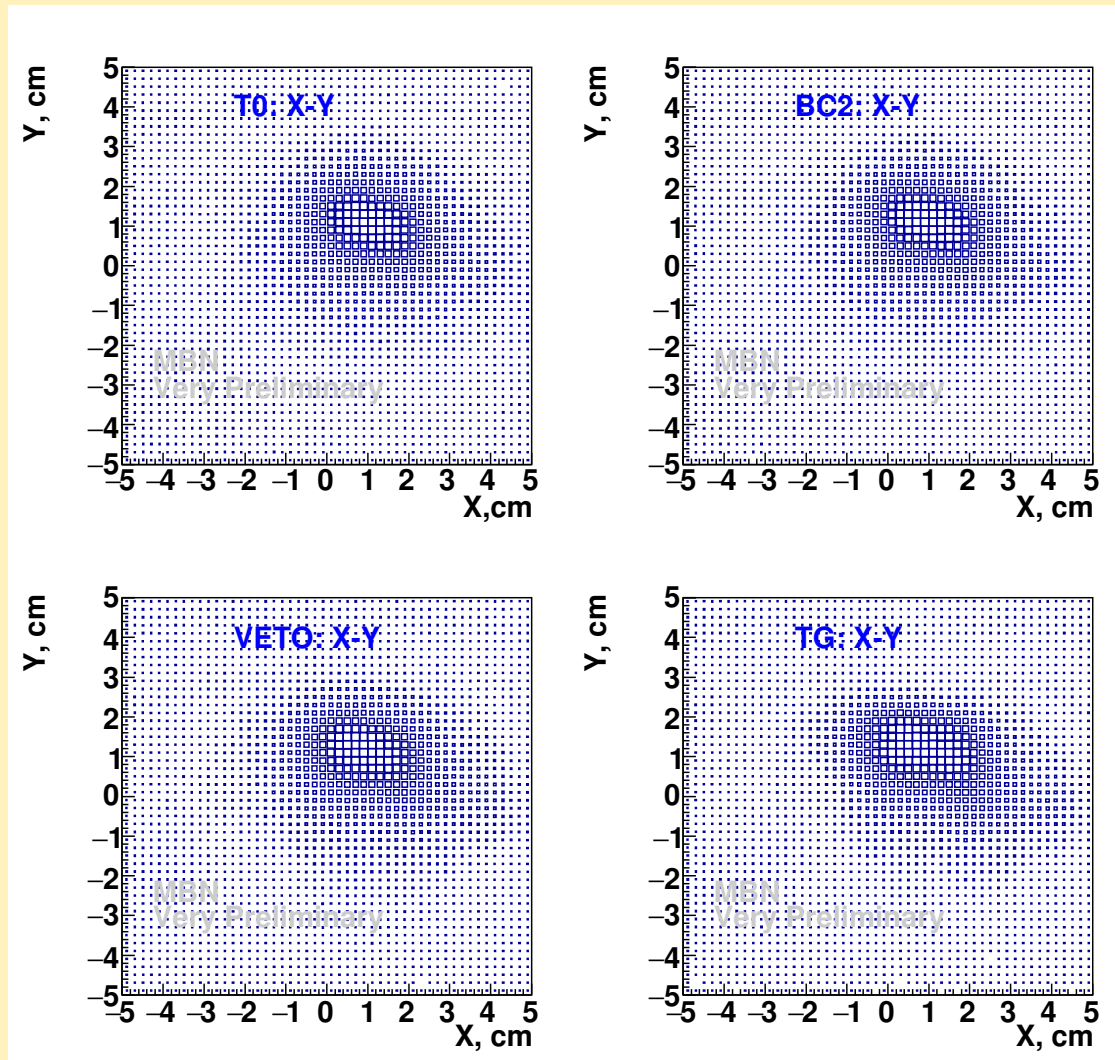
$$Module = 0, \quad 260 < Time < 360$$

VETO: Modules, Time.



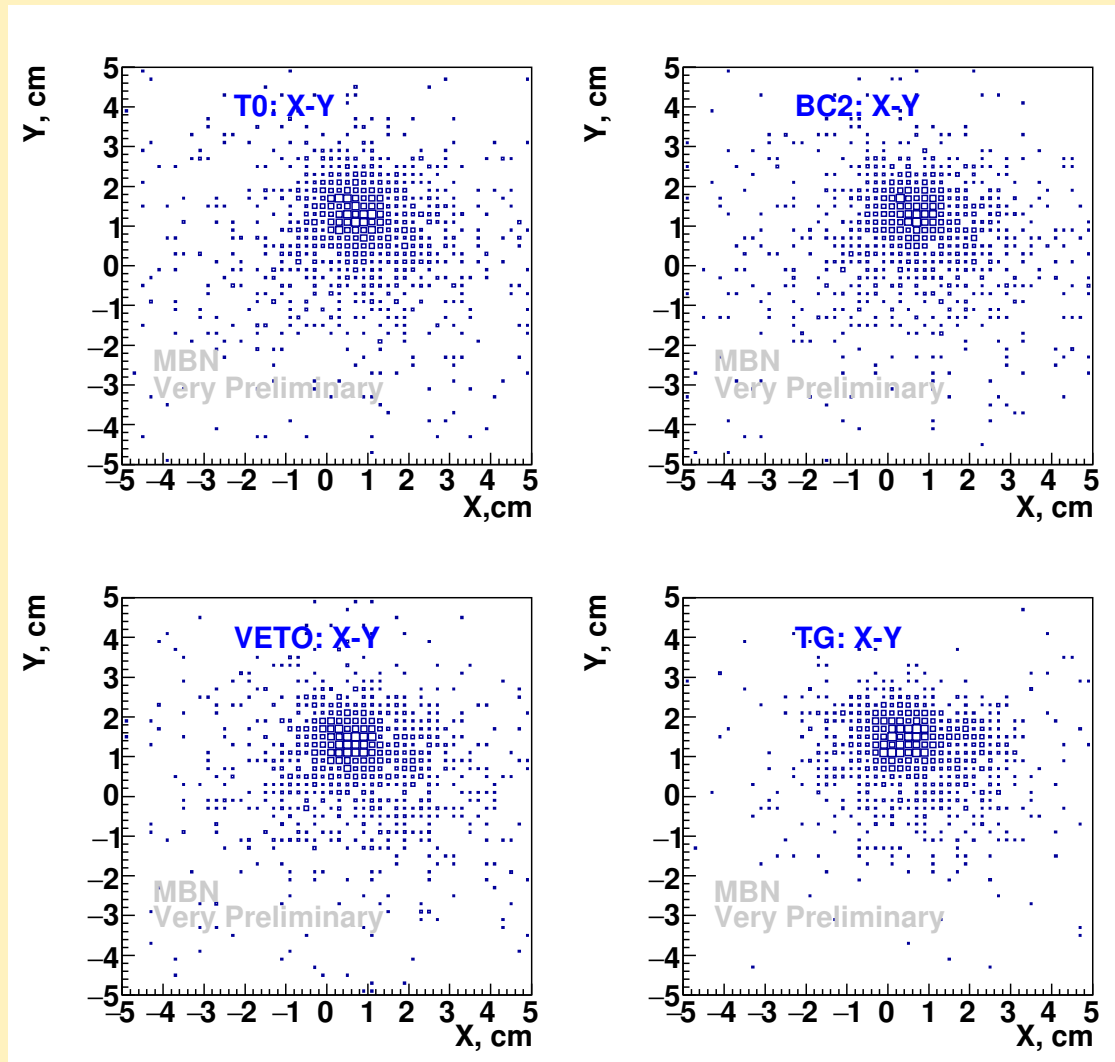
$$Module = 0, \quad 253 < Time < 353$$

Tracks: X-Y all.

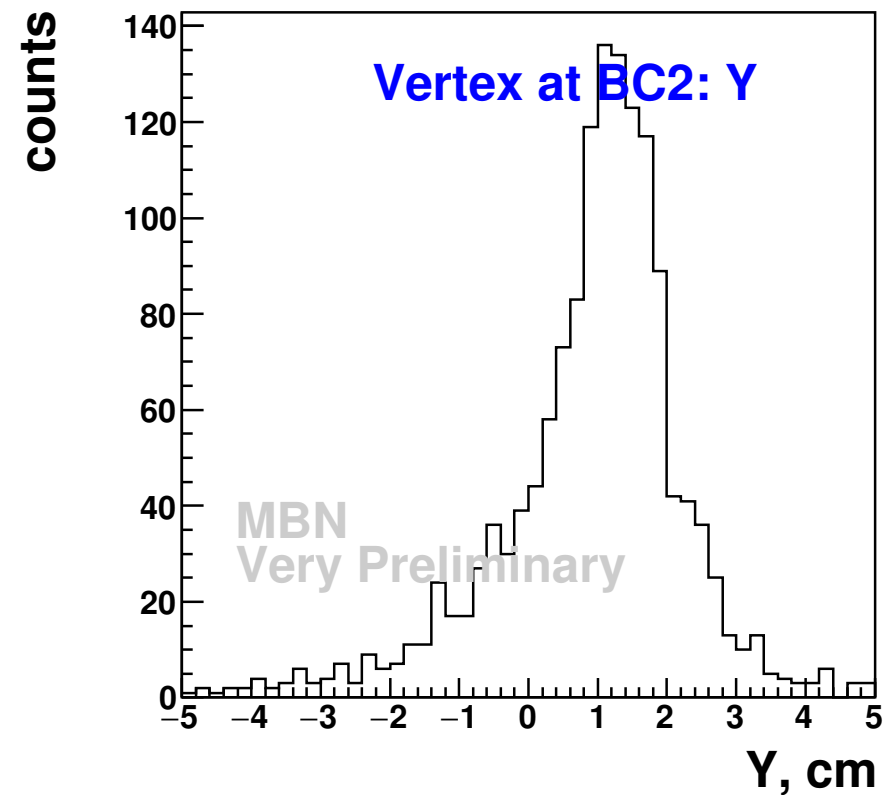
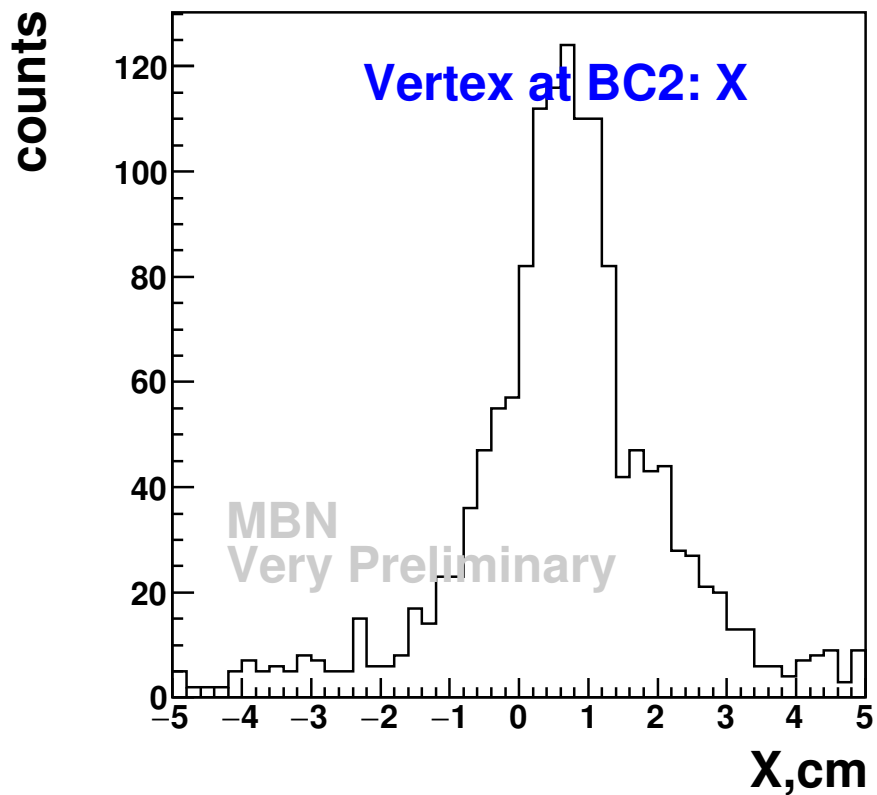


Tracks: X-Y.

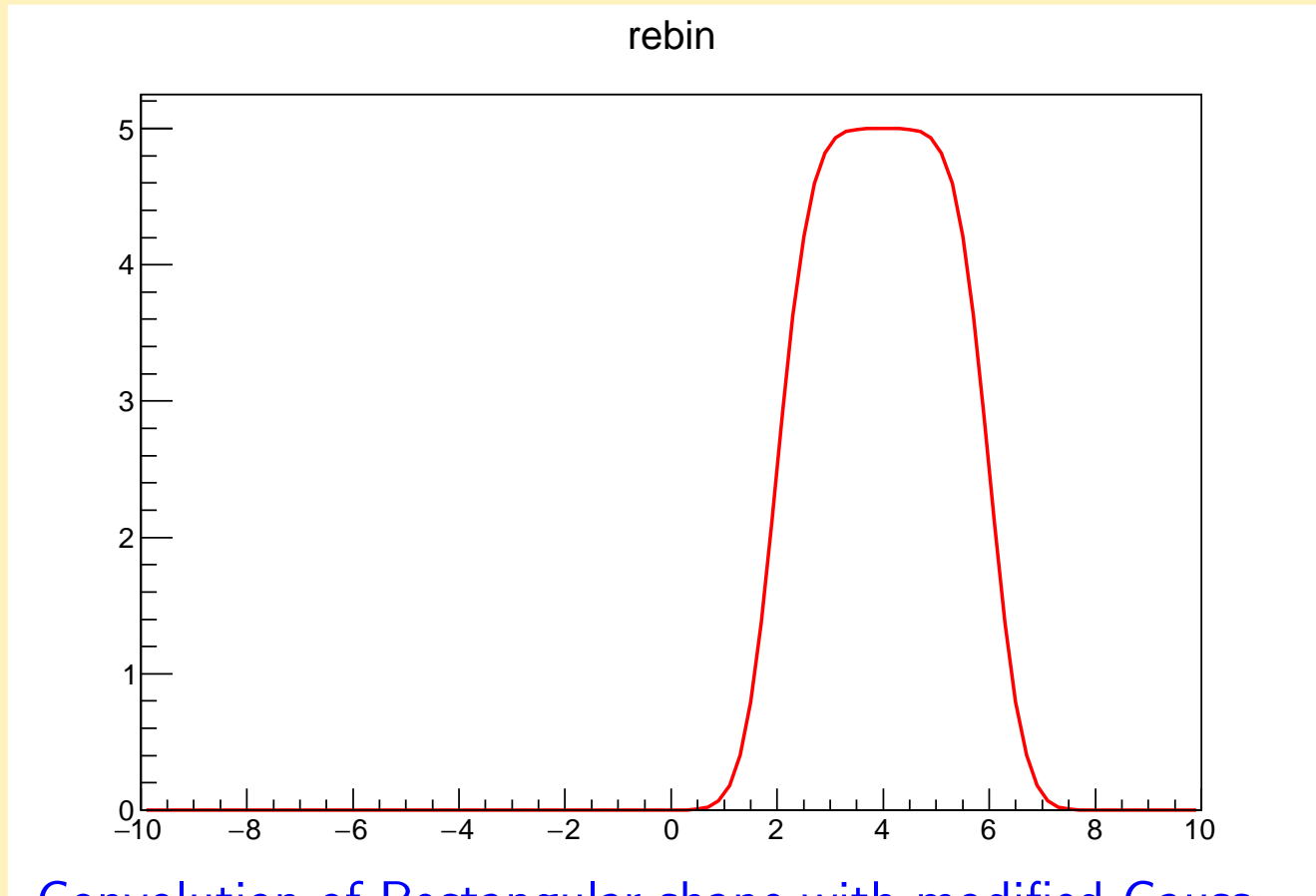
$BC2=1, T0=1, VETO=0.$



Tracks: projections X or Y. BC2=1, T0=1, VETO=0.



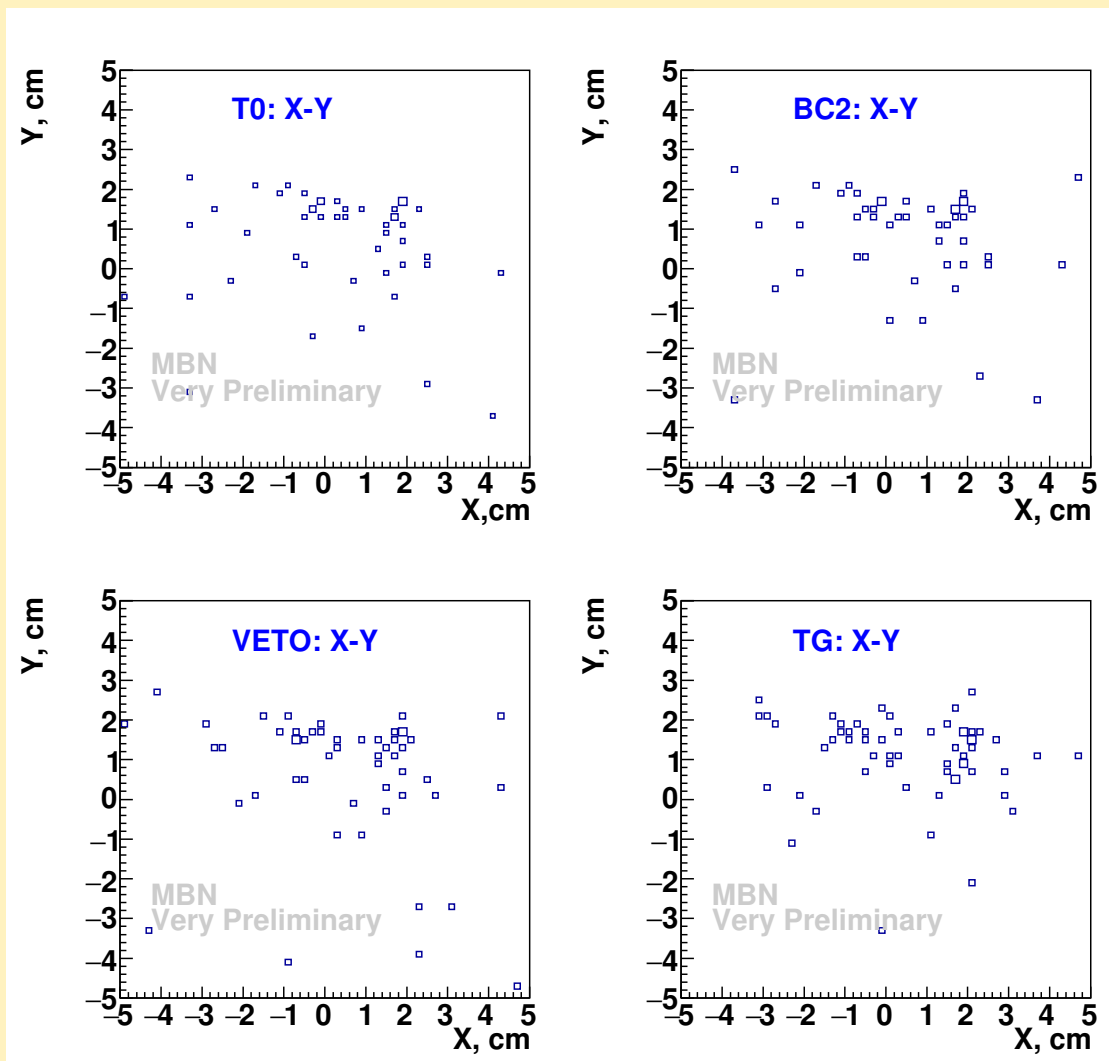
Tracks: projections X or Y. Fit Function.



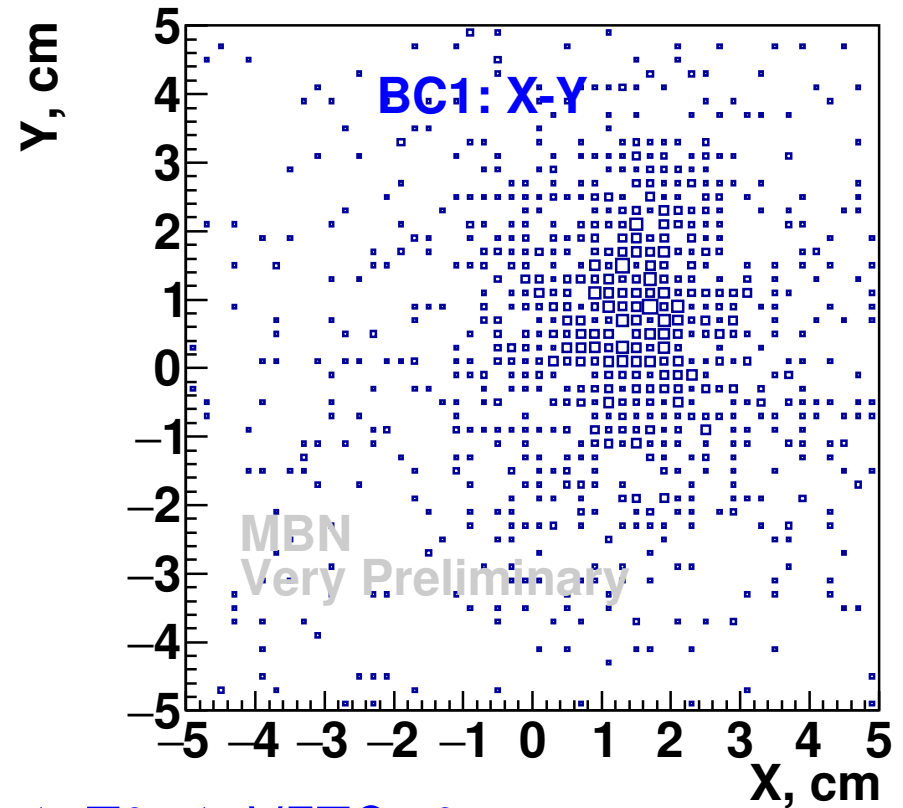
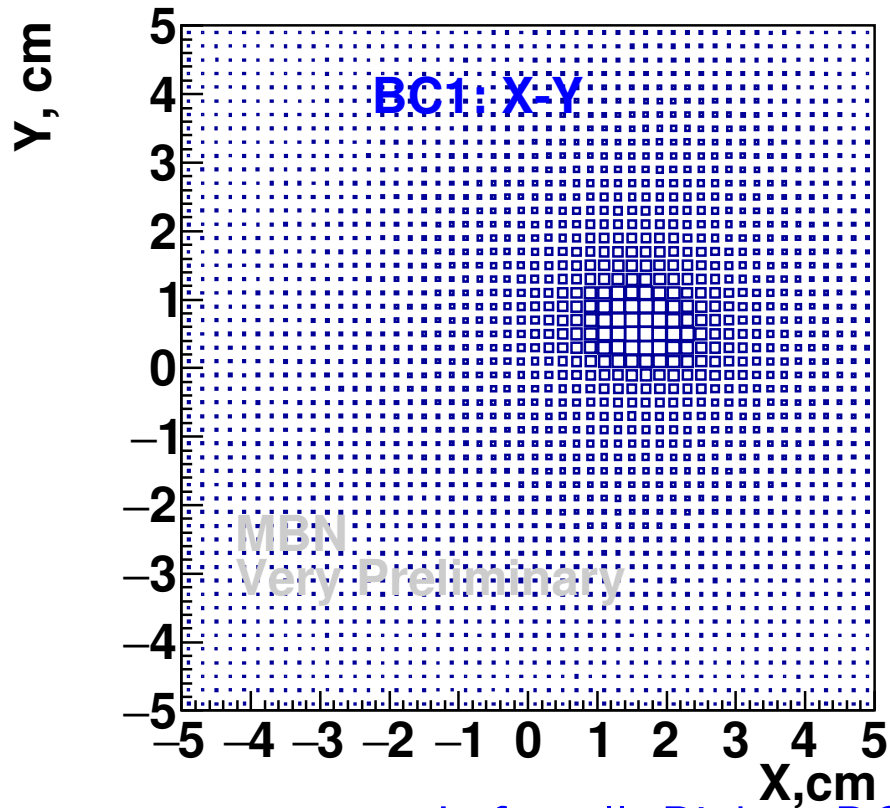
Convolution of Rectangular shape with modified Gauss.

Tracks: X-Y.

$BC2=0, T0=0, VETO=1.$

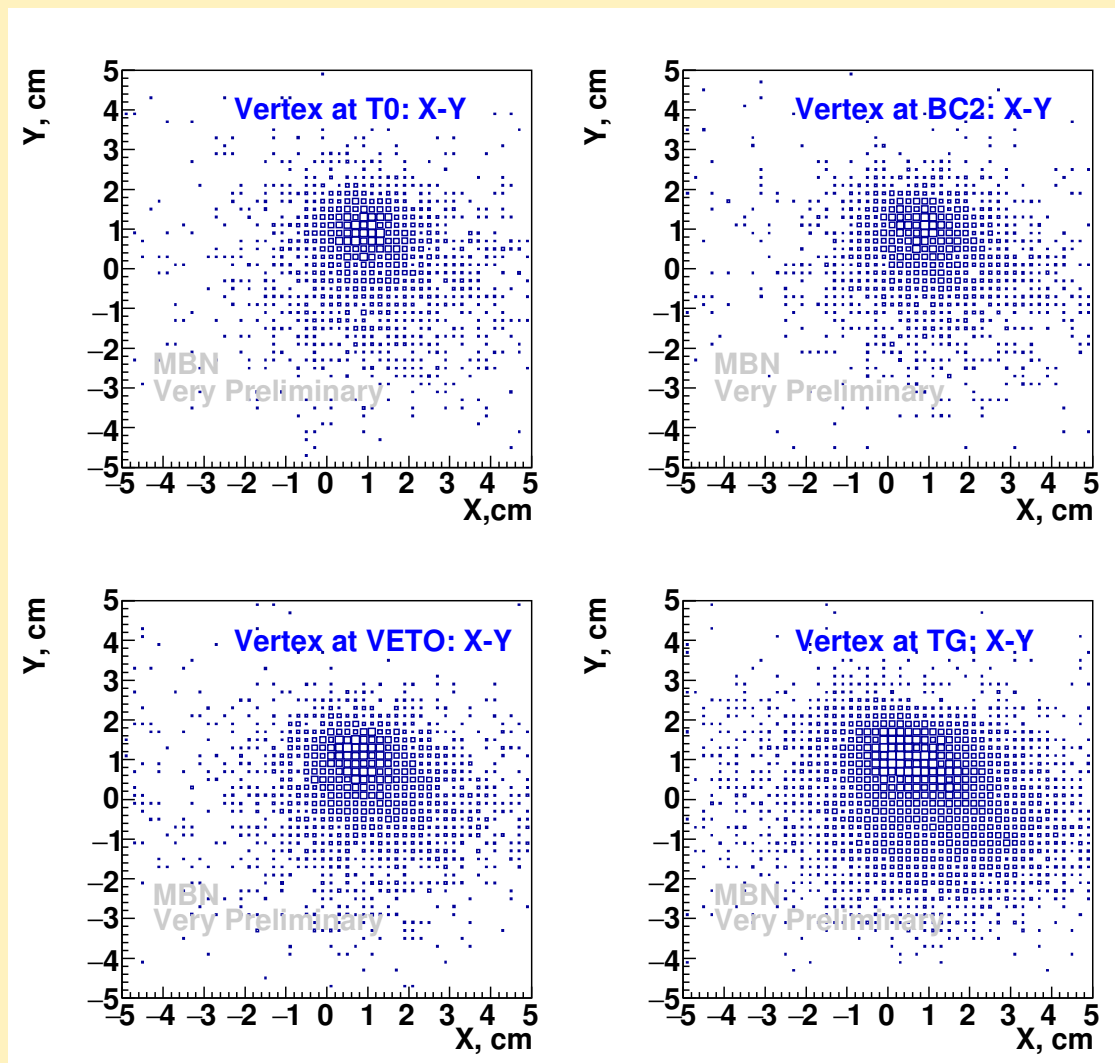


Tracks: X-Y at BC1.



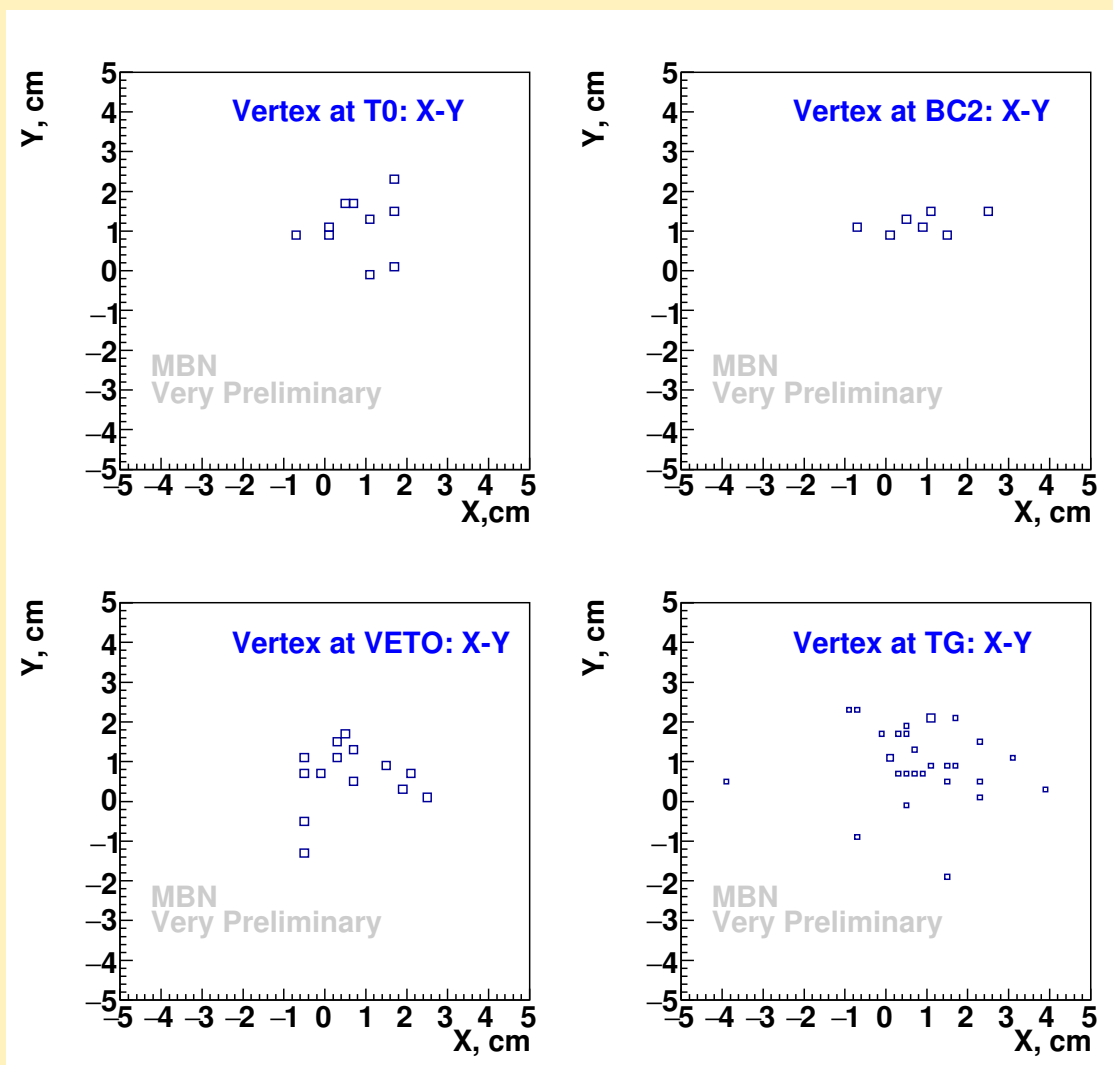
Left - all; Right - BC2=1, T0=1, VETO=0.

Vertices: X-Y all.

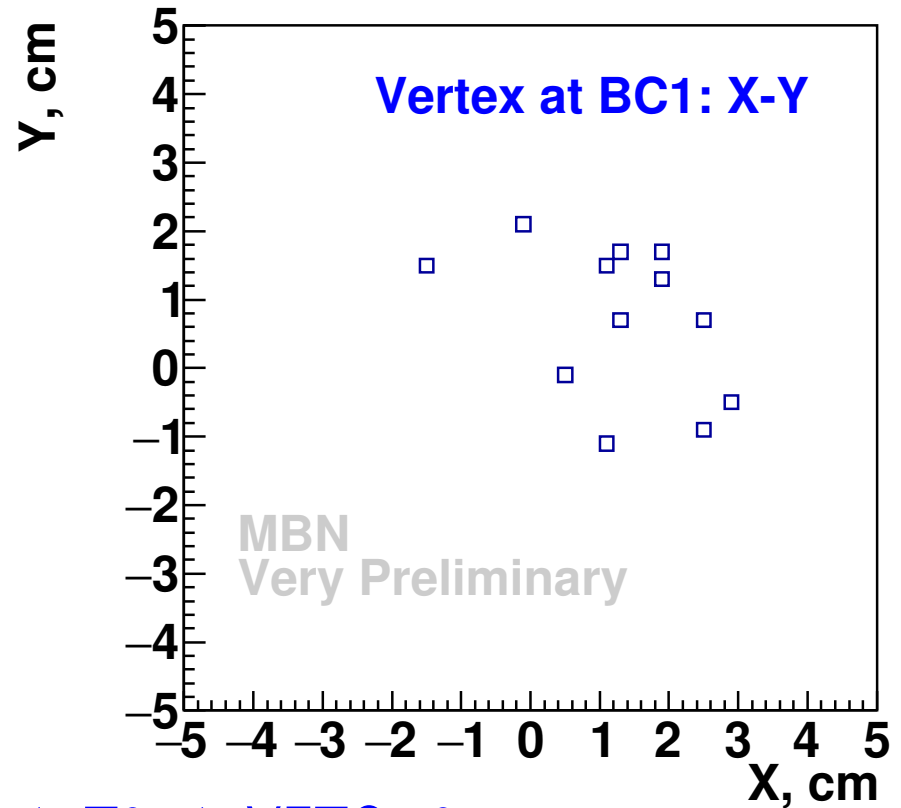
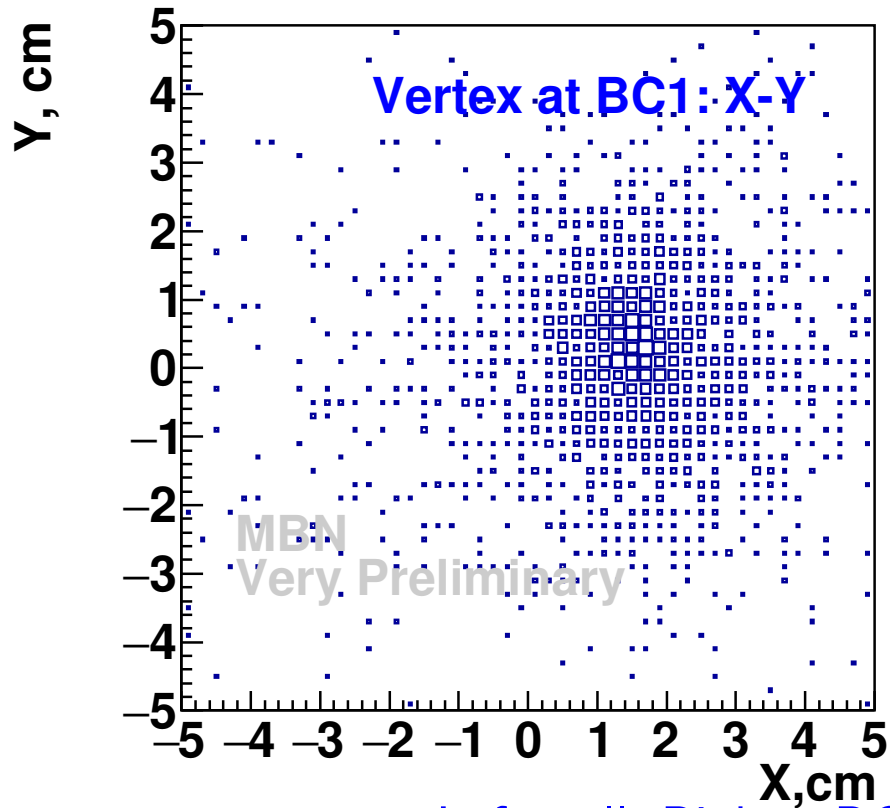


Vertices: X-Y.

$BC2=1, T0=1, VETO=0.$



Vertices: X-Y at BC1.



Left - all; Right - BC2=1, T0=1, VETO=0.