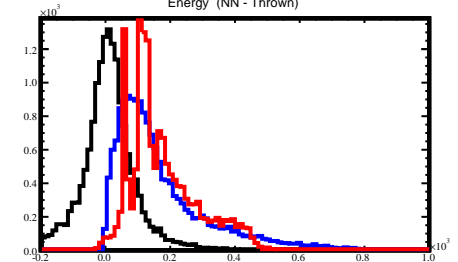
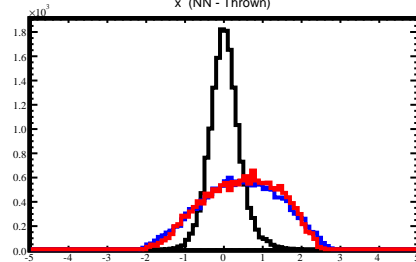


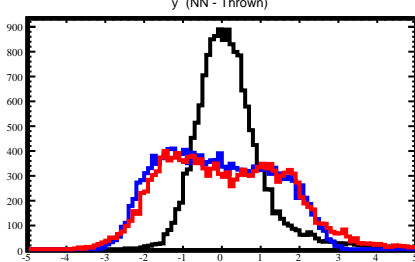
Energy (NN - Thrown)



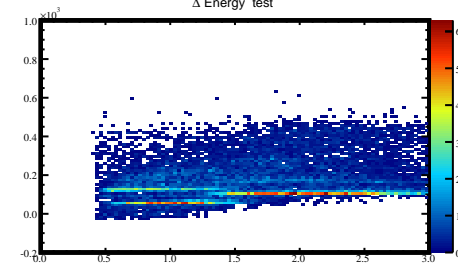
x (NN - Thrown)



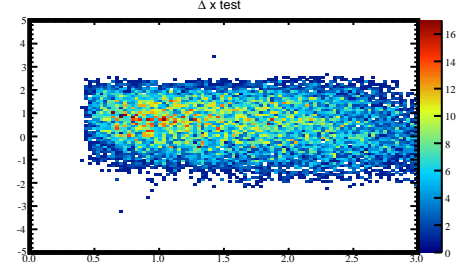
y (NN - Thrown)



$\Delta$  Energy test



$\Delta$  x test



$\Delta$  y test

