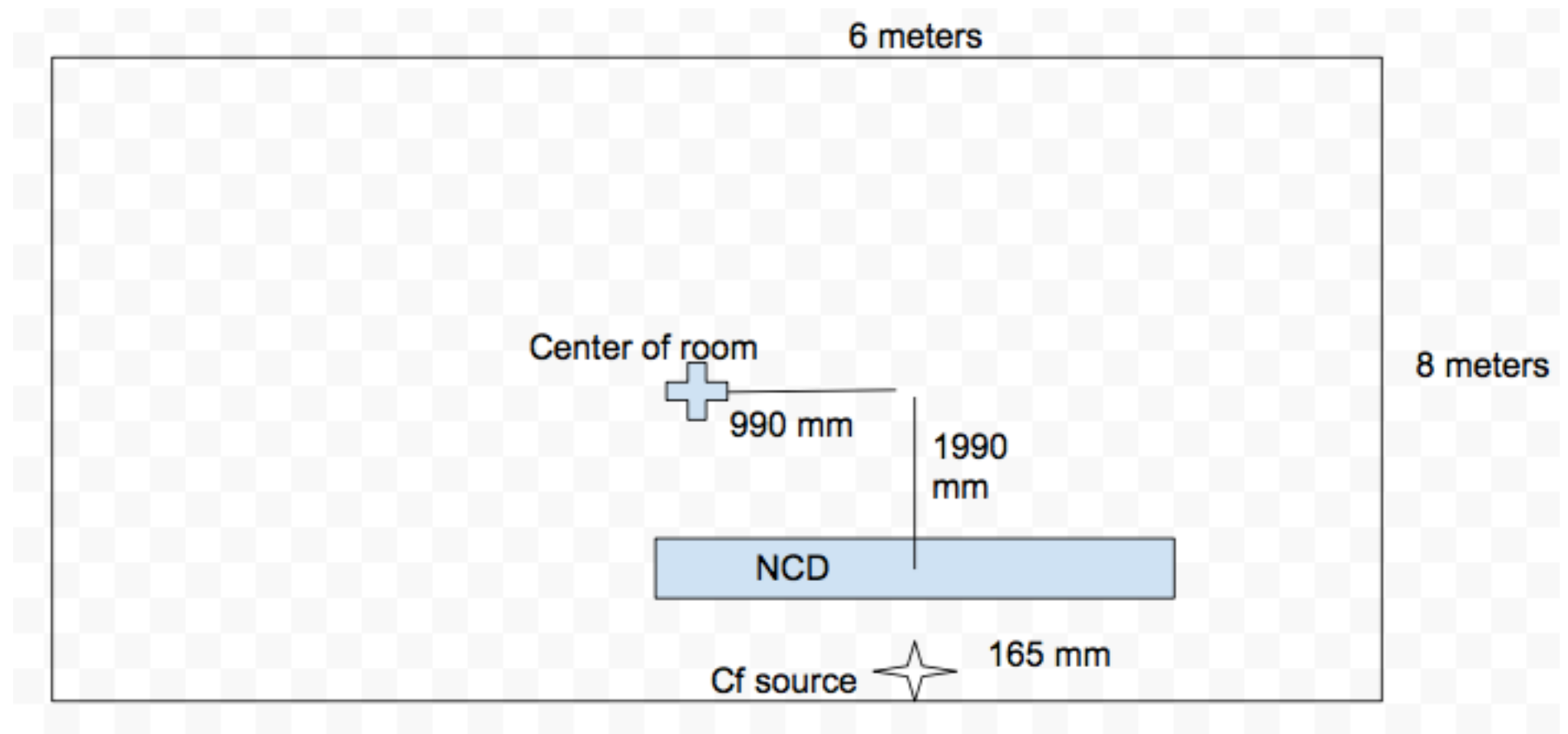


Rachel's Update

Tuesday 7/26/2016

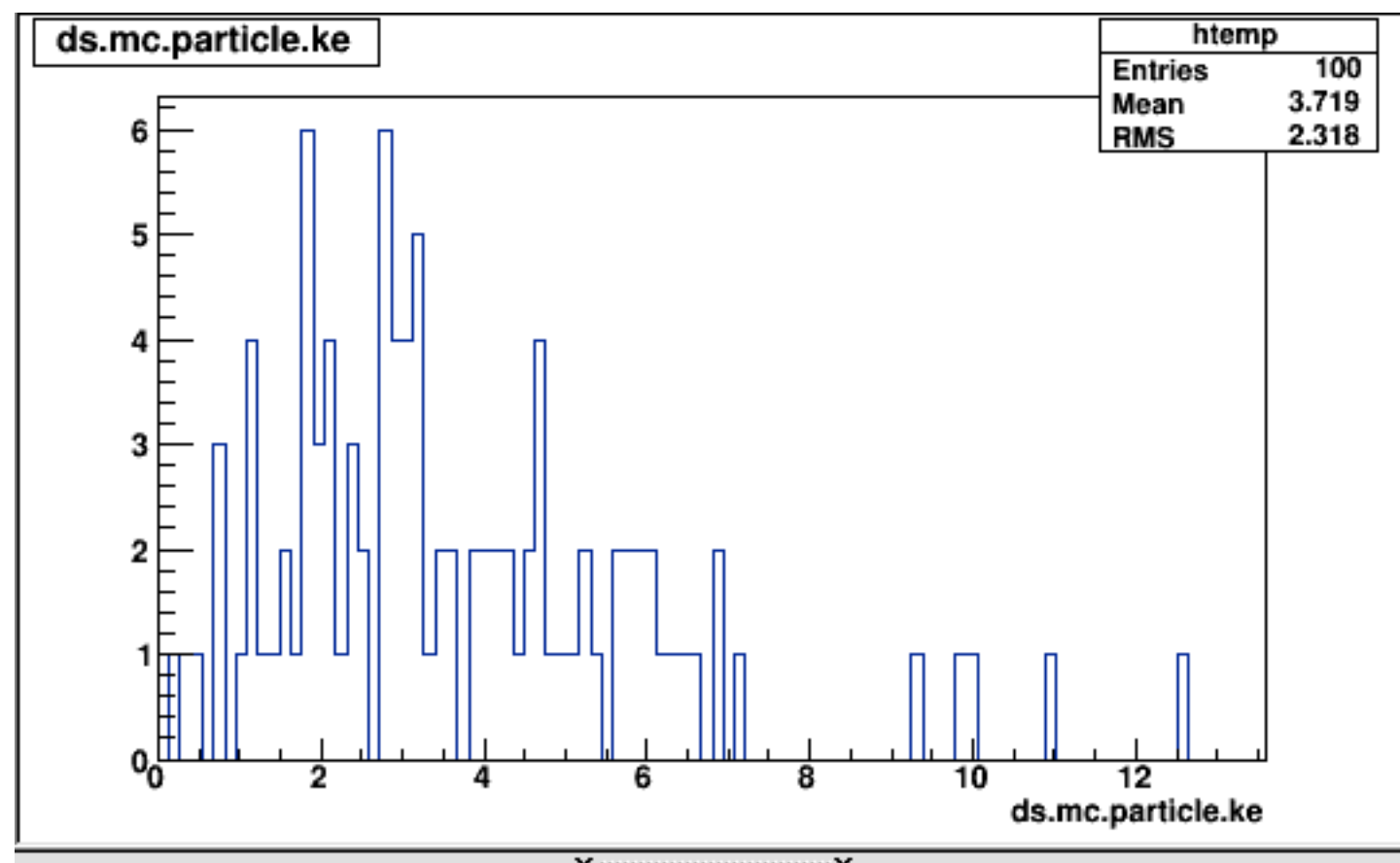
Last week

- Successfully ran the macro after we created the various corresponding files
- Repositioned the neutron spectrum to be in real position after confirmation that we rotated it correctly



Root Histograms

- Learning how to make plots from the command line
- Example with the help of Kim...I need to work on the syntax of making these plots



Coming Up...

- With the help of code from Germanium detector, Kim wants me to make plots of:
 - Neutron start energy (1D)
 - Neutron start position (3D)
 - Neutron capture energy in NCD gas (1D)
- Doing lots of reading on sterile neutrino searches