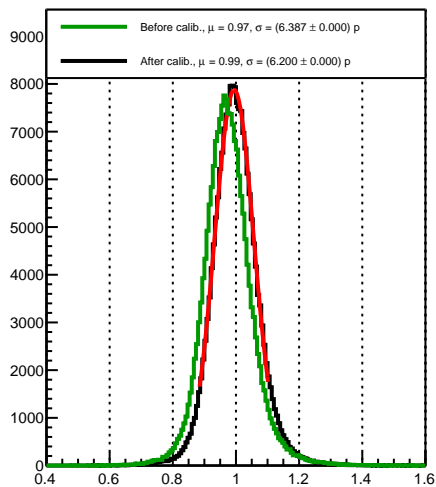
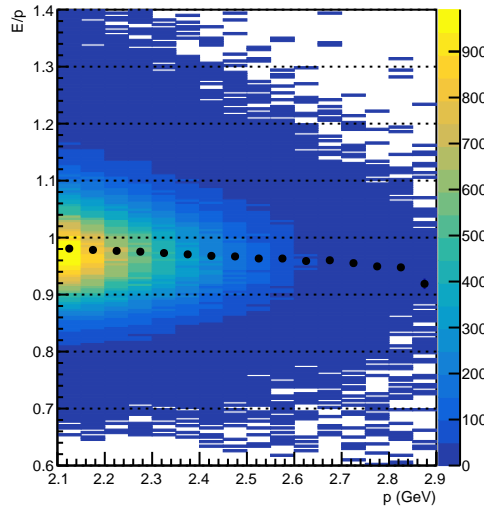


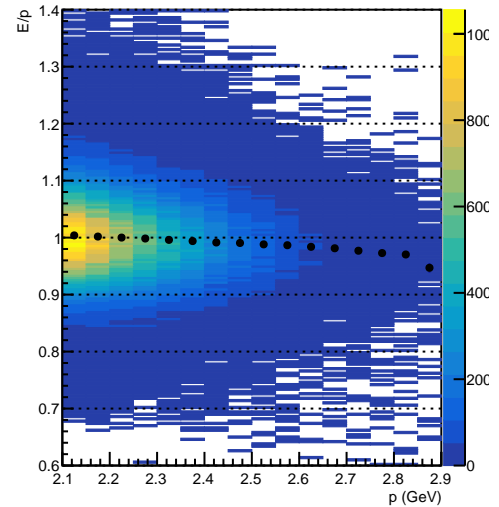
E/p (After Calib.)



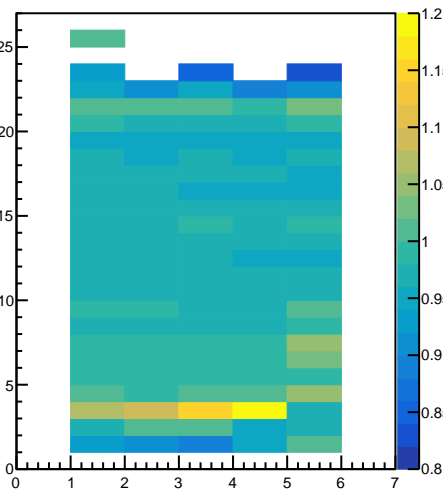
E/p vs p



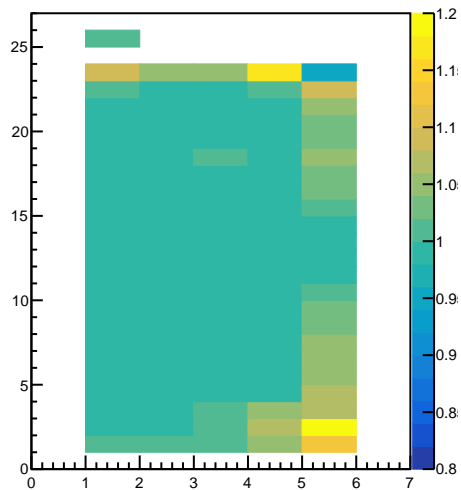
E/p vs p | After Calib.



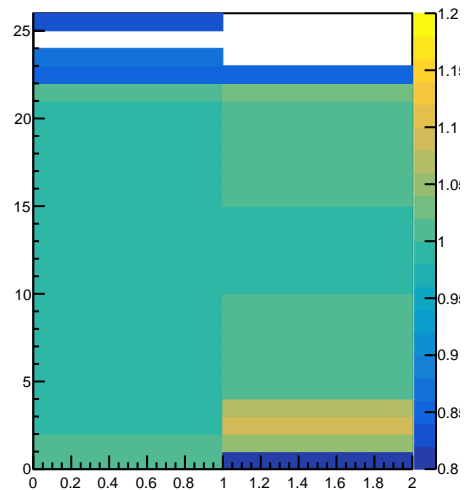
E/p per SH block



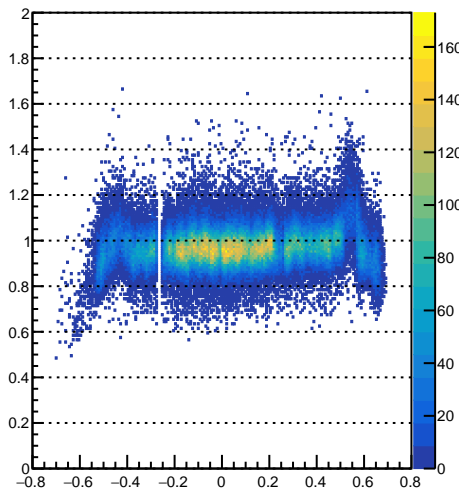
E/p per SH block | After Calib.



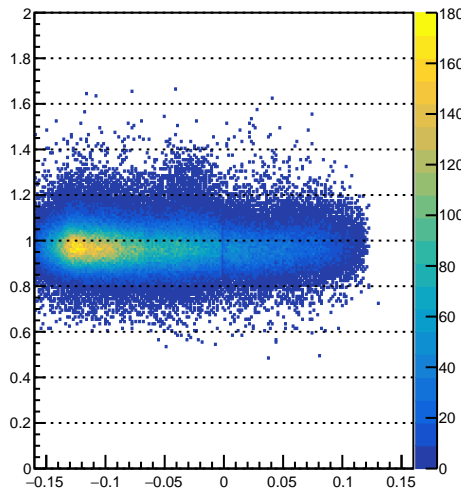
E/p per PS block | After Calib.



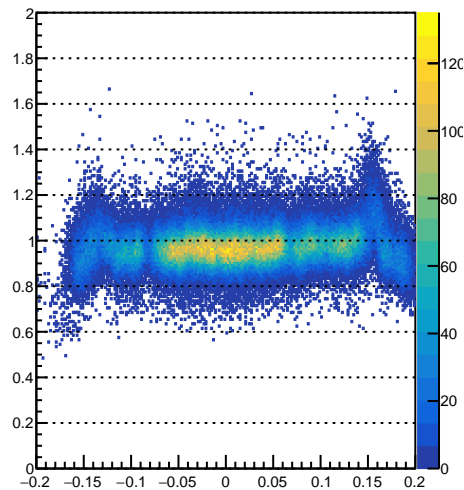
E/p vs Track x



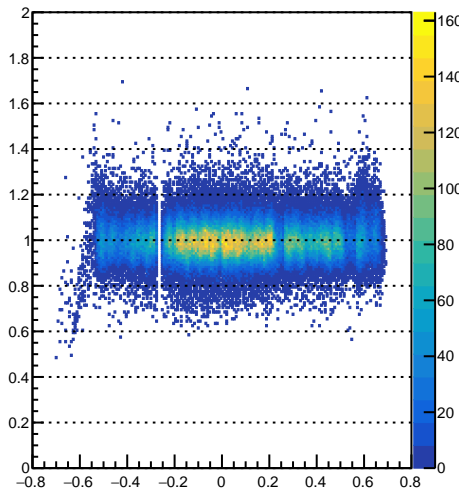
E/p vs Track y



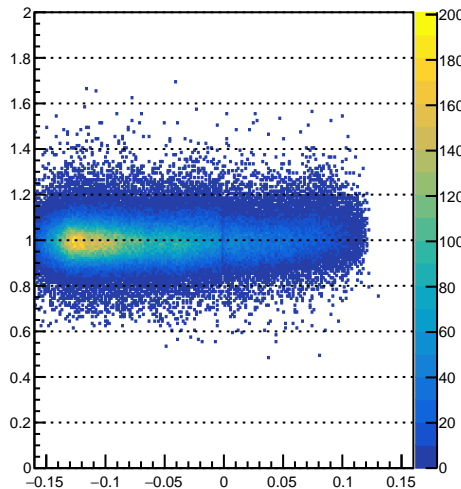
E/p vs Track theta



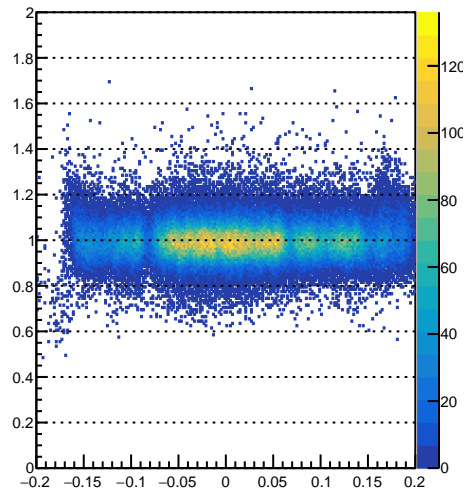
E/p vs Track x (Calib.)



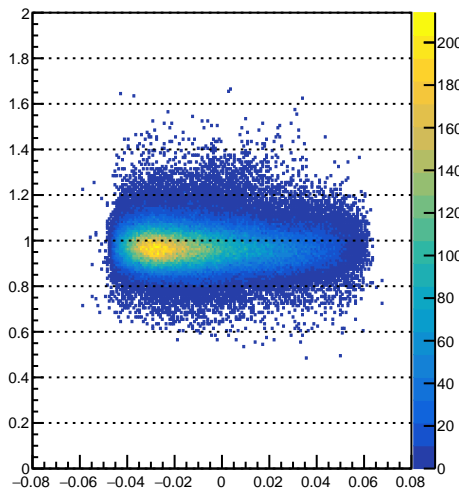
E/p vs Track y (Calib.)



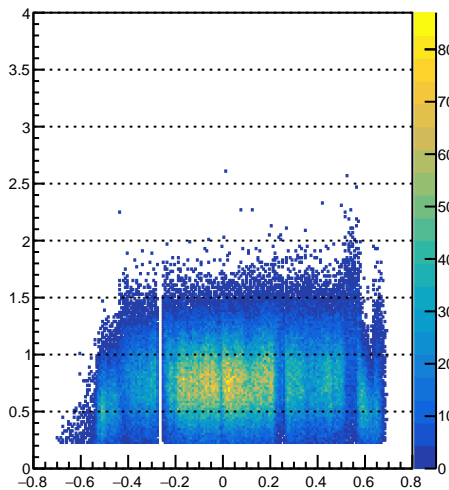
E/p vs Track theta (Calib.)



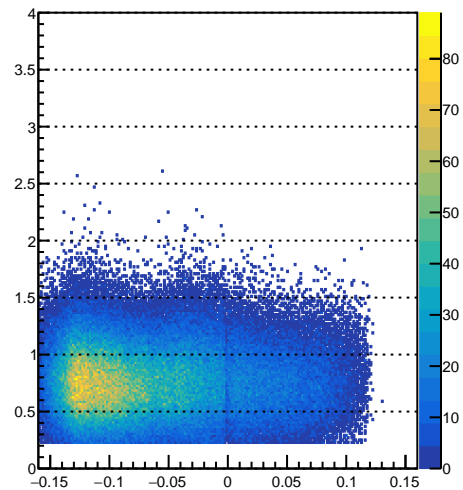
E/p vs Track phi



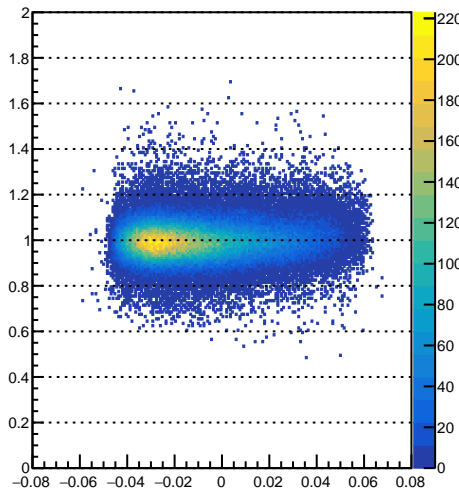
PS energy vs Track x



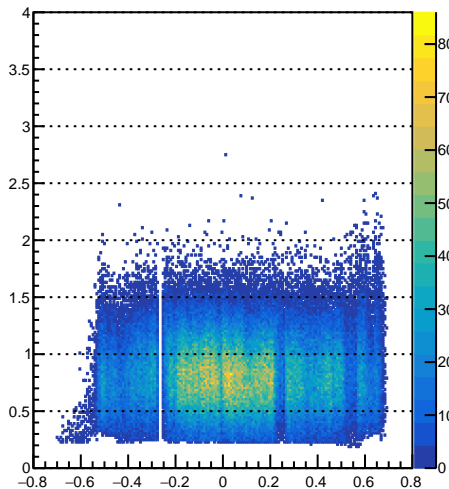
PS energy vs Track y



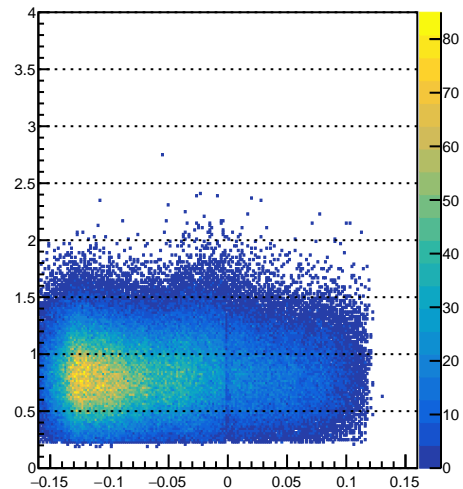
E/p vs Track phi (Calib.)



PS energy vs Track x (Calib.)



PS energy vs Track y (Calib.)



Configfile: sbs7-sbs85p.cfg

Date of creation: 2/1/2023

Total no. of events analyzed: 2856531

E/p (before calib.) | $\mu = 0.97$, $\sigma = (6.387 \pm 0.000)$ p

E/p (after calib.) | $\mu = 0.99$, $\sigma = (6.200 \pm 0.000)$ p

Global cuts = `bb.tr.n==1&&abs(bb.tr.vz[0])<0.08&&bb.gem.track.nhits>3&&bb.ps.e>0.22`