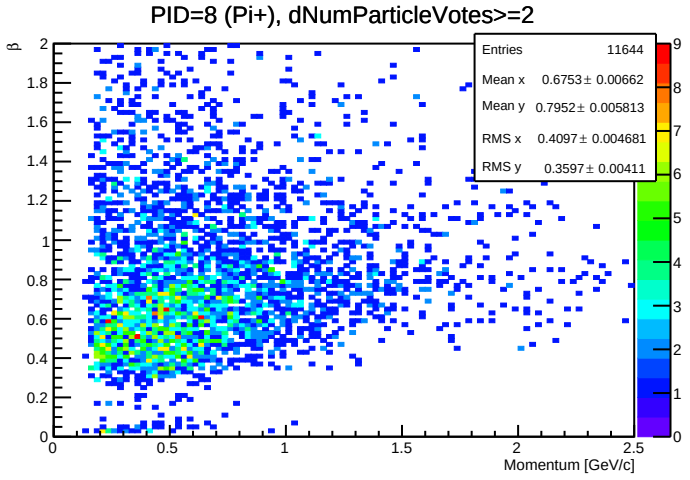
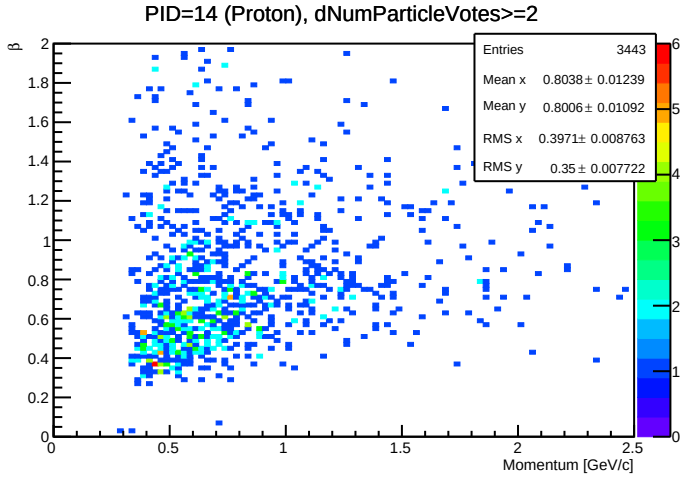
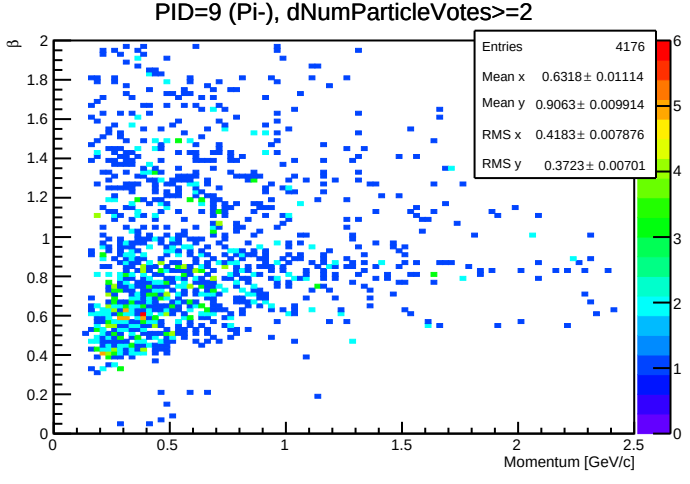
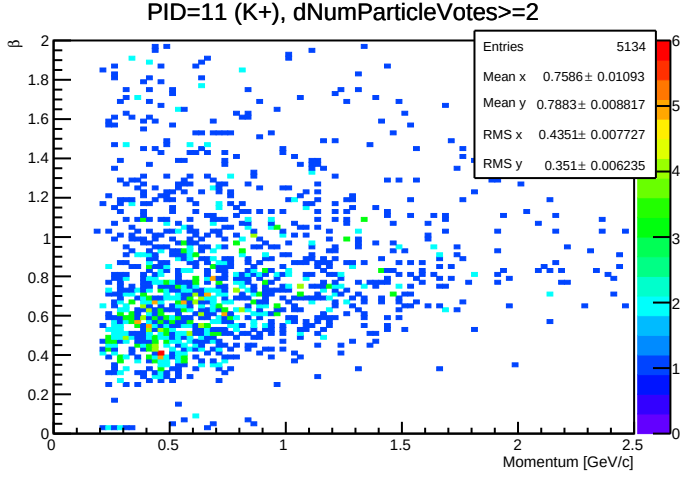
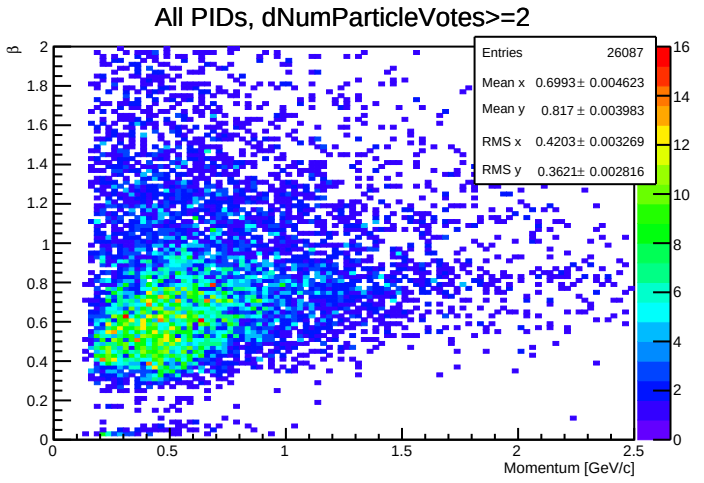
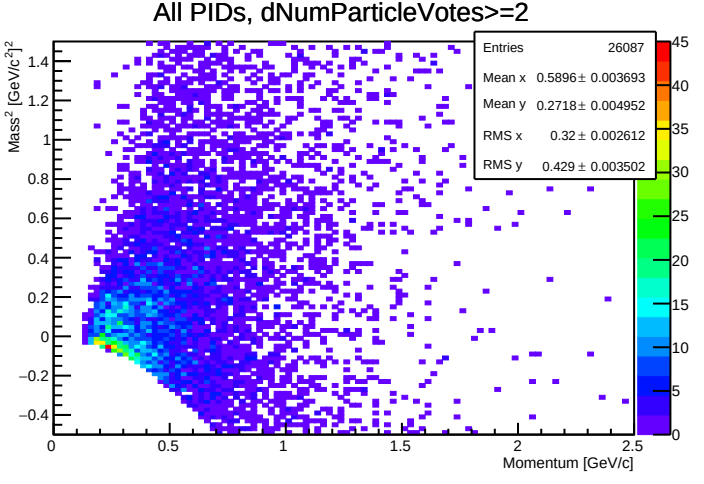

PID=8 (Pi+), dNumParticleVotes>=2
Entries 11644
Mean x 0.6753 ± 0.00662
Mean y 0.7952 ± 0.005813
RMS x 0.4097 ± 0.004681
RMS y 0.3597 ± 0.00411
β
Momentum [GeV/c]

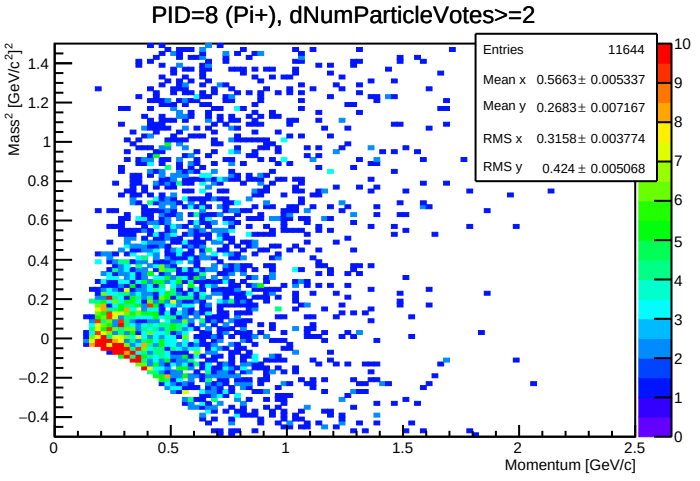

PID=14 (Proton), dNumParticleVotes>=2
Entries 3443
Mean x 0.8038 ± 0.01239
Mean y 0.8006 ± 0.01092
RMS x 0.3971 ± 0.008763
RMS y 0.35 ± 0.007722
β
Momentum [GeV/c]

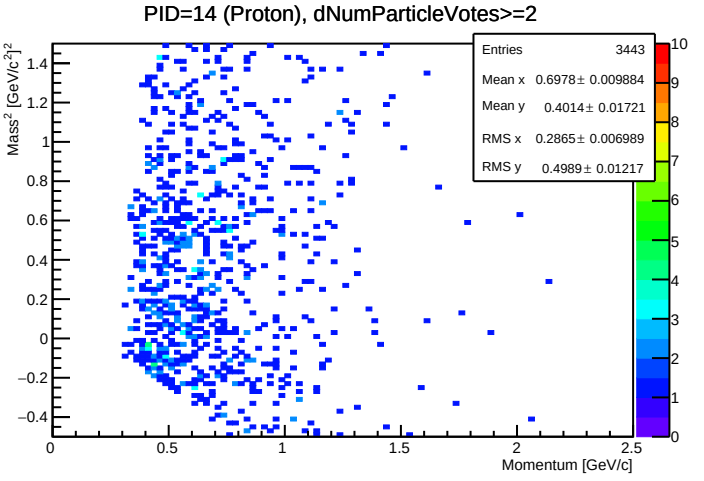

PID=9 (Pi-), dNumParticleVotes>=2
Entries 4176
Mean x 0.6318 ± 0.01114
Mean y 0.9063 ± 0.009914
RMS x 0.4183 ± 0.007876
RMS y 0.3723 ± 0.00701
β
Momentum [GeV/c]

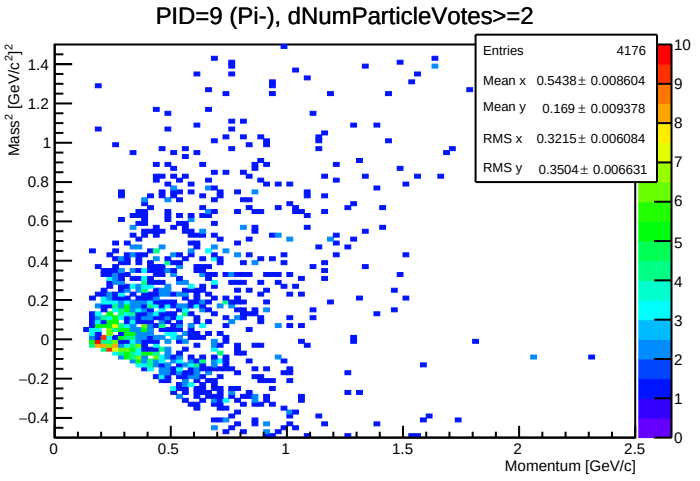

PID=11 (K+), dNumParticleVotes>=2
Entries 5134
Mean x 0.7586 ± 0.01093
Mean y 0.7883 ± 0.008817
RMS x 0.4351 ± 0.007727
RMS y 0.351 ± 0.006235
β
Momentum [GeV/c]

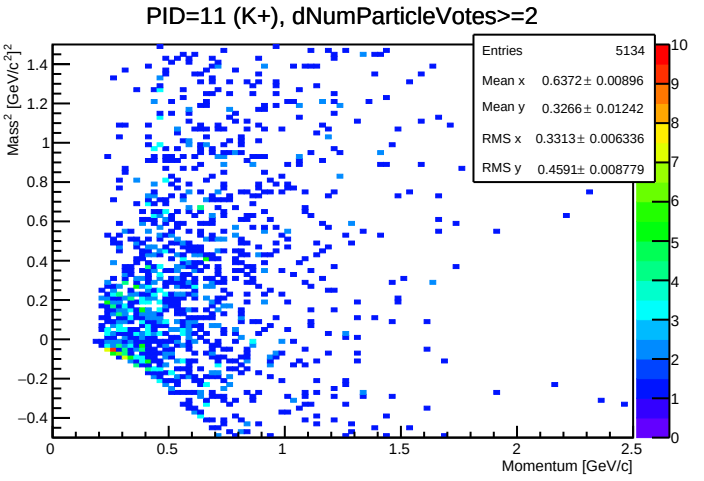

All PIDs, dNumParticleVotes>=2
Entries 26087
Mean x 0.6993 ± 0.004623
Mean y 0.817 ± 0.003983
RMS x 0.4203 ± 0.003269
RMS y 0.3621 ± 0.002816
β
Momentum [GeV/c]


All PIDs, dNumParticleVotes>=2
Entries 26087
Mean x 0.5896 ± 0.003693
Mean y 0.2718 ± 0.004952
RMS x 0.32 ± 0.002612
RMS y 0.429 ± 0.003502
Mass² [GeV/c²]²
Momentum [GeV/c]


PID=8 (Pi+), dNumParticleVotes>=2
Entries 11644
Mean x 0.5663 ± 0.005337
Mean y 0.2683 ± 0.007167
RMS x 0.3158 ± 0.003774
RMS y 0.424 ± 0.005068
Mass^2 [GeV/c^2]^2
Momentum [GeV/c]


PID=14 (Proton), dNumParticleVotes>=2
Entries 3443
Mean x 0.6978 ± 0.009884
Mean y 0.4014 ± 0.01721
RMS x 0.2865 ± 0.006989
RMS y 0.4989 ± 0.01217
Mass^2 [GeV/c^2]^2
Momentum [GeV/c]


PID=9 (Pi-), dNumParticleVotes>=2
Entries 4176
Mean x 0.5438 ± 0.008604
Mean y 0.169 ± 0.009378
RMS x 0.3215 ± 0.006084
RMS y 0.3504 ± 0.006631
Mass^2 [GeV/c^2]^2
Momentum [GeV/c]


PID=11 (K+), dNumParticleVotes>=2
Entries 5134
Mean x 0.6372 ± 0.00896
Mean y 0.3266 ± 0.01242
RMS x 0.3313 ± 0.006336
RMS y 0.4591 ± 0.008779
Mass^2 [GeV/c^2]^2
Momentum [GeV/c]