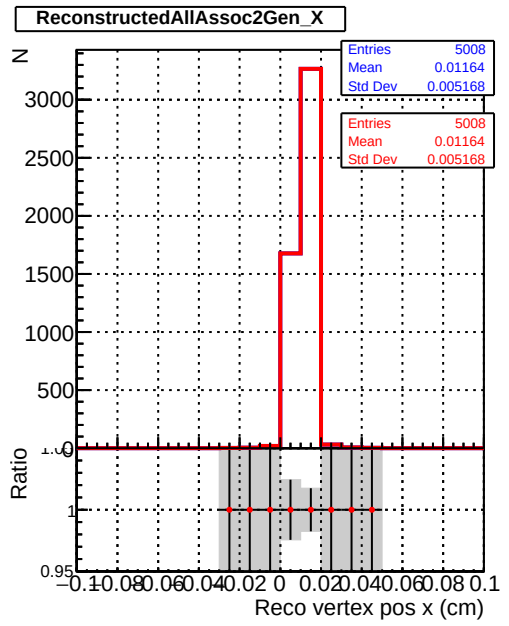
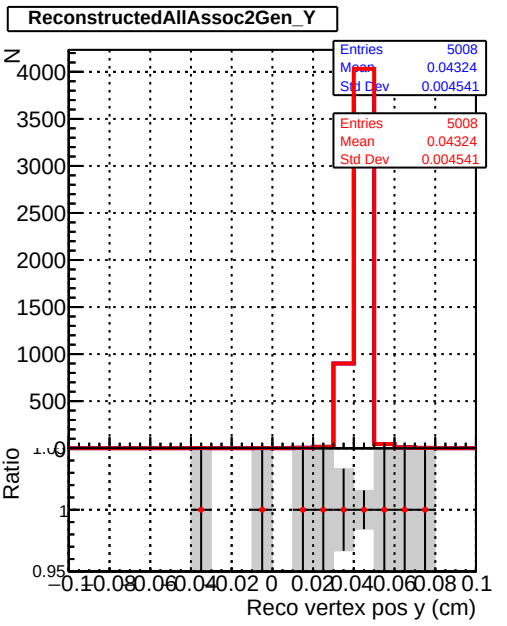
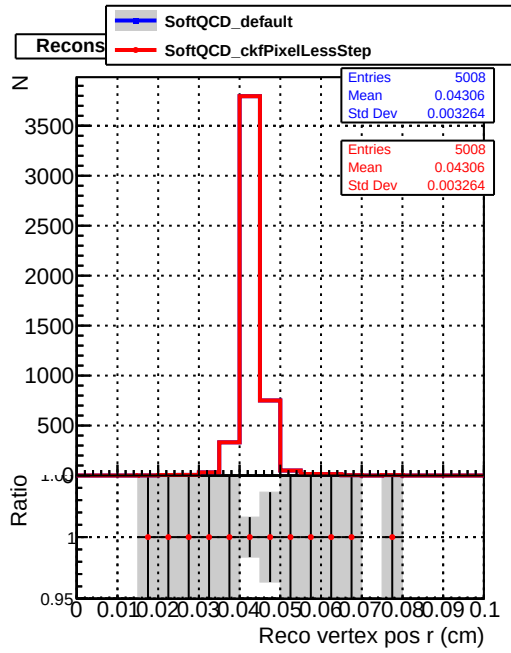
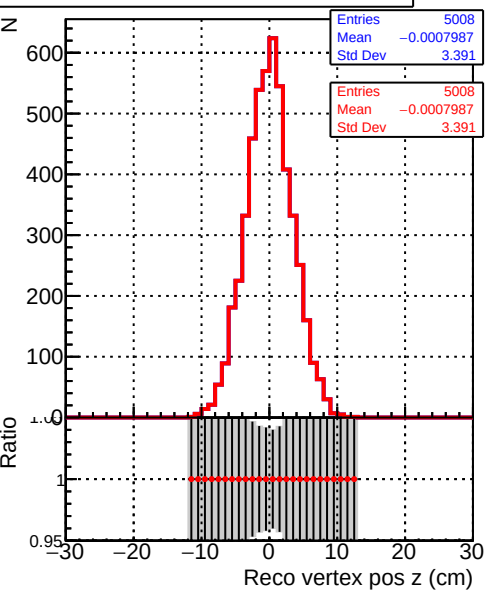
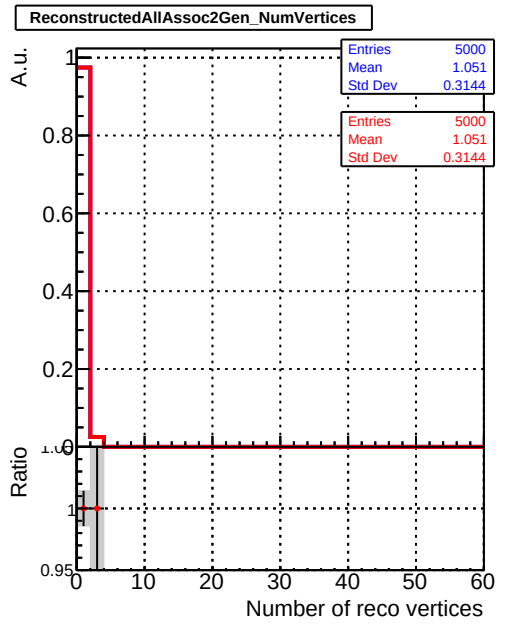
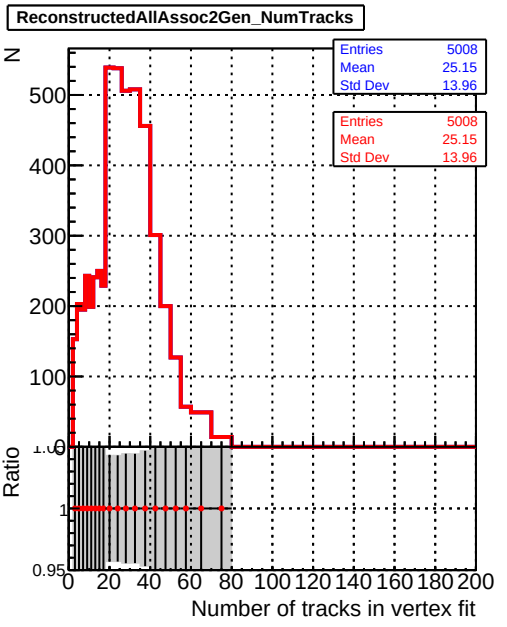

ReconstructedAllAssoc2Gen_X
Entries 5008
Mean 0.01164
Std Dev 0.005168
Entries 5008
Mean 0.01164
Std Dev 0.005168
N
Ratio
Reco vertex pos x (cm)


ReconstructedAllAssoc2Gen_Y
Entries 5008
Mean 0.04324
Std Dev 0.004541
Entries 5008
Mean 0.04324
Std Dev 0.004541
N
Ratio
Reco vertex pos y (cm)


SoftQCD_default
SoftQCD_ckfPixelLessStep
Recons
Entries 5008
Mean 0.04306
Std Dev 0.003264
Entries 5008
Mean 0.04306
Std Dev 0.003264
N
Ratio
Reco vertex pos r (cm)


Entries 5008
Mean −0.0007987
Std Dev 3.391
Entries 5008
Mean −0.0007987
Std Dev 3.391
N
Ratio
Reco vertex pos z (cm)


ReconstructedAllAssoc2Gen_NumVertices
Entries 5000
Mean 1.051
Std Dev 0.3144
Entries 5000
Mean 1.051
Std Dev 0.3144
A.u.
Ratio
Number of reco vertices


ReconstructedAllAssoc2Gen_NumTracks
Entries 5008
Mean 25.15
Std Dev 13.96
Entries 5008
Mean 25.15
Std Dev 13.96
N
Ratio
Number of tracks in vertex fit