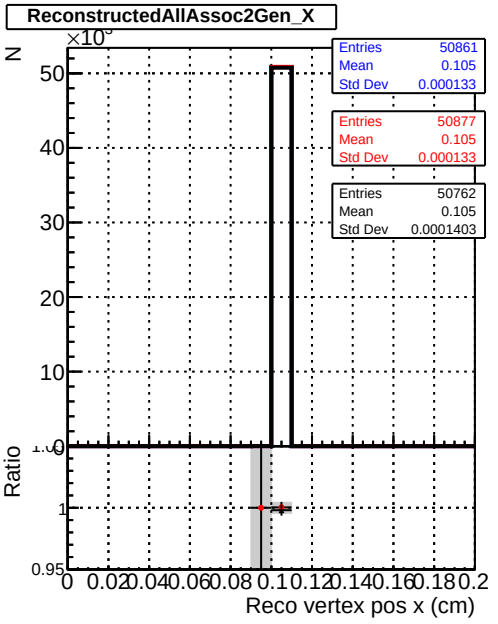
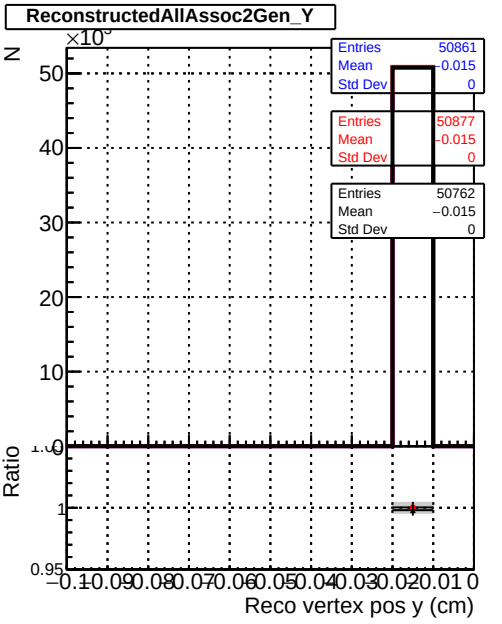
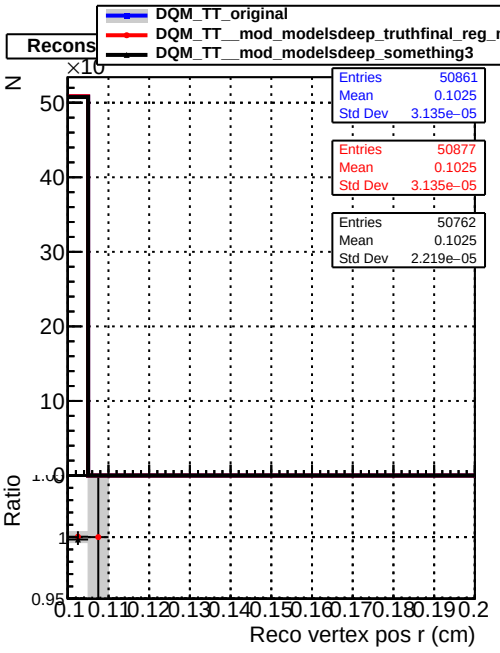
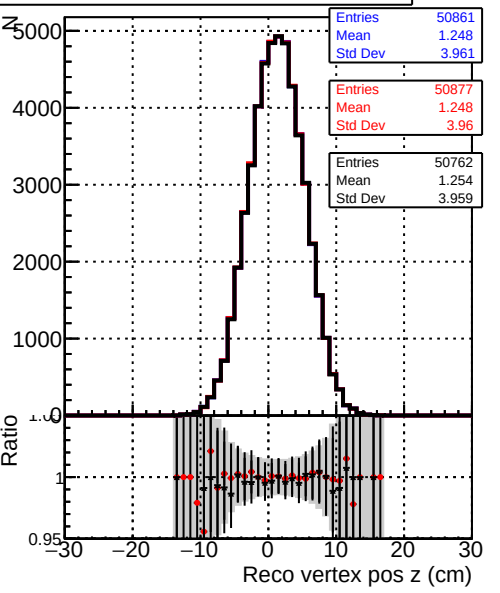
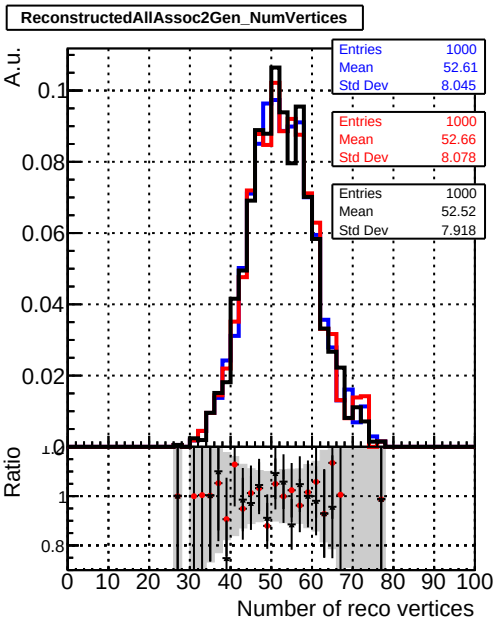
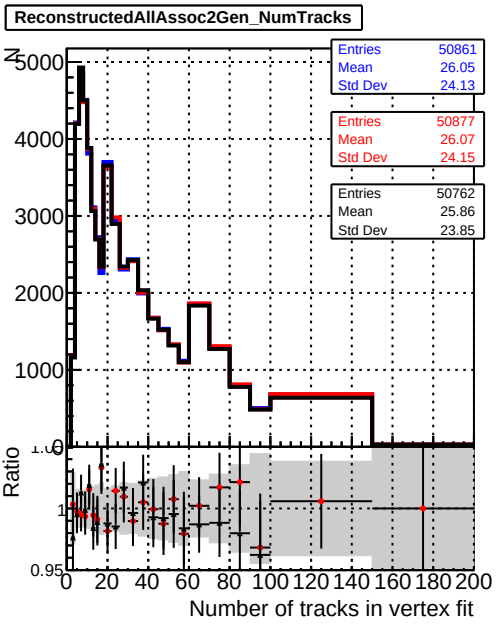

ReconstructedAllAssoc2Gen_X
×10³
N
Entries 50861
Mean 0.105
Std Dev 0.000133
Entries 50877
Mean 0.105
Std Dev 0.000133
Entries 50762
Mean 0.105
Std Dev 0.0001403
Ratio
Reco vertex pos x (cm)


ReconstructedAllAssoc2Gen_Y
×10³
N
Entries 50861
Mean −0.015
Std Dev 0
Entries 50877
Mean −0.015
Std Dev 0
Entries 50762
Mean −0.015
Std Dev 0
Ratio
Reco vertex pos y (cm)


DQM_TT_original
DQM_TT__mod_modelsdeep_truthfinal_reg_modelTEST-24
DQM_TT__mod_modelsdeep_something3
Recons
×10³
N
Entries 50861
Mean 0.1025
Std Dev 3.135e−05
Entries 50877
Mean 0.1025
Std Dev 3.135e−05
Entries 50762
Mean 0.1025
Std Dev 2.219e−05
Ratio
Reco vertex pos r (cm)


N
Entries 50861
Mean 1.248
Std Dev 3.961
Entries 50877
Mean 1.248
Std Dev 3.96
Entries 50762
Mean 1.254
Std Dev 3.959
Ratio
Reco vertex pos z (cm)


ReconstructedAllAssoc2Gen_NumVertices
A.u.
Entries 1000
Mean 52.61
Std Dev 8.045
Entries 1000
Mean 52.66
Std Dev 8.078
Entries 1000
Mean 52.52
Std Dev 7.918
Ratio
Number of reco vertices


ReconstructedAllAssoc2Gen_NumTracks
N
Entries 50861
Mean 26.05
Std Dev 24.13
Entries 50877
Mean 26.07
Std Dev 24.15
Entries 50762
Mean 25.86
Std Dev 23.85
Ratio
Number of tracks in vertex fit