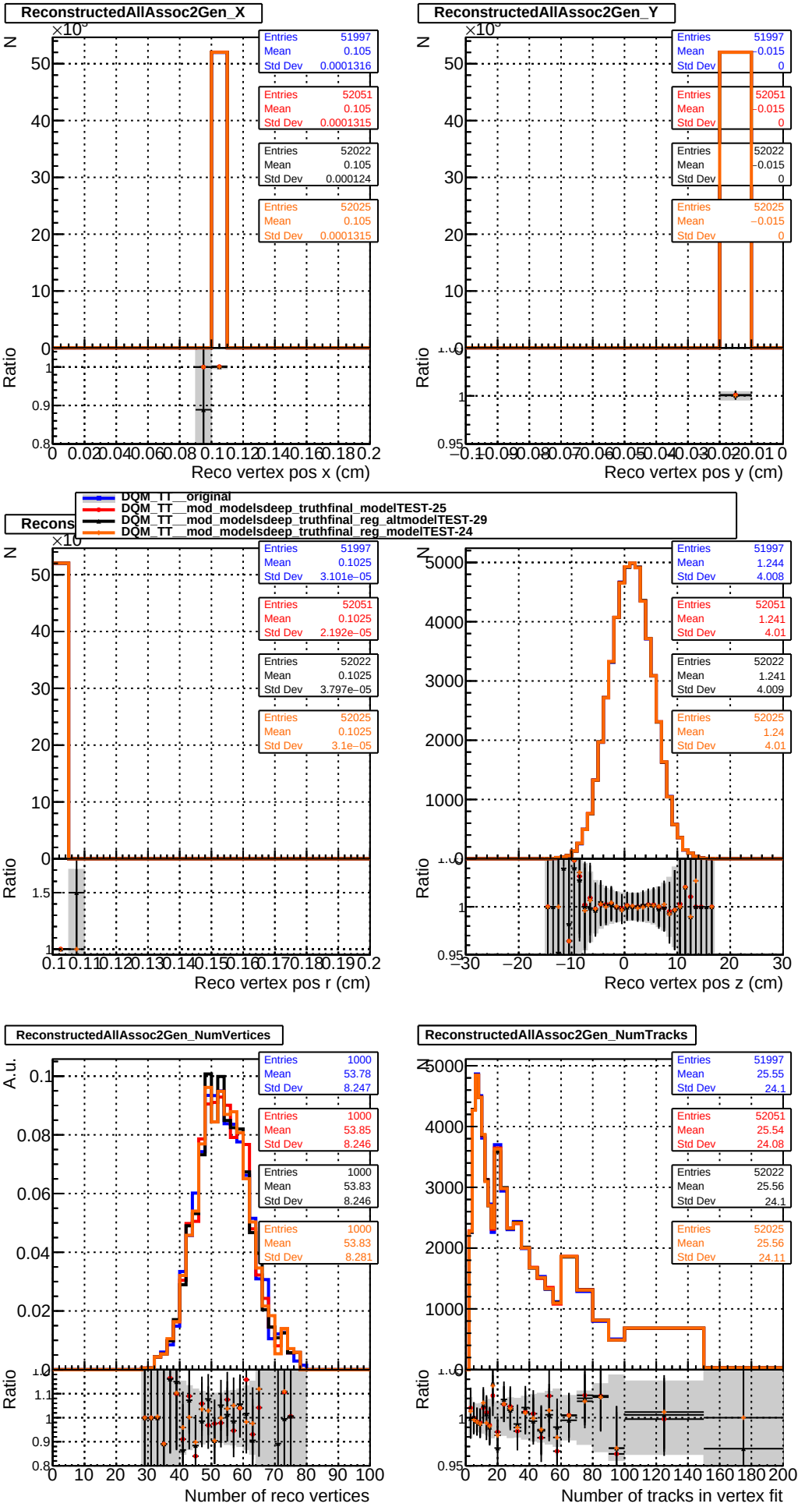
ReconstructedAllAssoc2Gen_X
Entries 51997
Mean 0.105
Std Dev 0.0001316
Entries 52051
Mean 0.105
Std Dev 0.0001315
Entries 52022
Mean 0.105
Std Dev 0.000124
Entries 52025
Mean 0.105
Std Dev 0.0001315
N
Ratio
Reco vertex pos x (cm)
ReconstructedAllAssoc2Gen_Y
Entries 51997
Mean −0.015
Std Dev 0
Entries 52051
Mean −0.015
Std Dev 0
Entries 52022
Mean −0.015
Std Dev 0
Entries 52025
Mean −0.015
Std Dev 0
Reco vertex pos y (cm)
DQM_TT__original
DQM_TT__mod_modelsdeep_truthfinal_modelTEST-25
DQM_TT__mod_modelsdeep_truthfinal_reg_altmodelTEST-29
DQM_TT__mod_modelsdeep_truthfinal_reg_modelTEST-24
Entries 51997
Mean 0.1025
Std Dev 3.101e−05
Entries 52051
Mean 0.1025
Std Dev 2.192e−05
Entries 52022
Mean 0.1025
Std Dev 3.797e−05
Entries 52025
Mean 0.1025
Std Dev 3.1e−05
Reco vertex pos r (cm)
Entries 51997
Mean 1.244
Std Dev 4.008
Entries 52051
Mean 1.241
Std Dev 4.01
Entries 52022
Mean 1.241
Std Dev 4.009
Entries 52025
Mean 1.24
Std Dev 4.01
Reco vertex pos z (cm)
ReconstructedAllAssoc2Gen_NumVertices
A.u.
Entries 1000
Mean 53.78
Std Dev 8.247
Entries 1000
Mean 53.85
Std Dev 8.246
Entries 1000
Mean 53.83
Std Dev 8.246
Entries 1000
Mean 53.83
Std Dev 8.281
Number of reco vertices
ReconstructedAllAssoc2Gen_NumTracks
Entries 51997
Mean 25.55
Std Dev 24.1
Entries 52051
Mean 25.54
Std Dev 24.08
Entries 52022
Mean 25.56
Std Dev 24.1
Entries 52025
Mean 25.56
Std Dev 24.11
Number of tracks in vertex fit