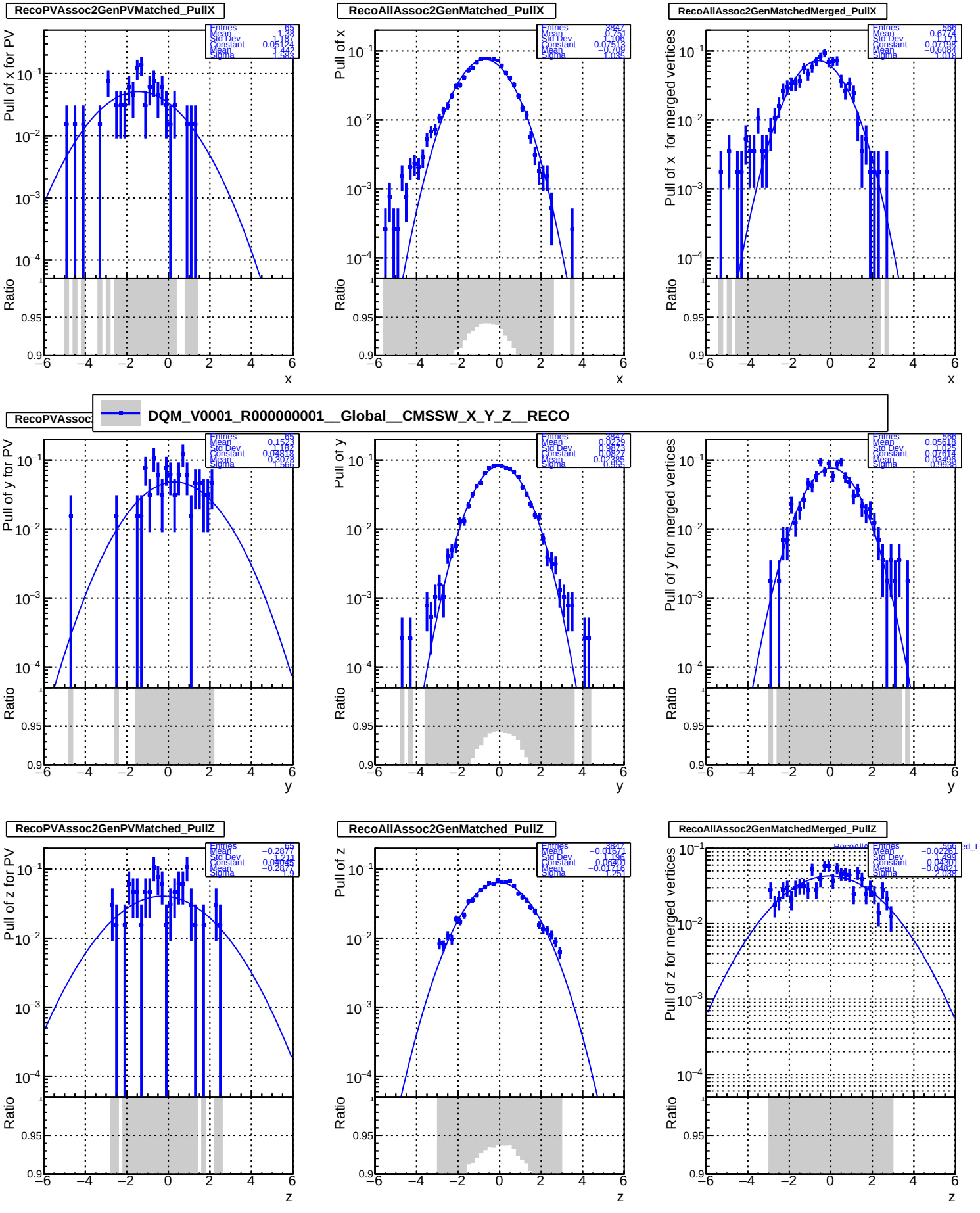
RecoPVAssoc2GenPVMatched_PullX
Entries 65
Mean −1.38
Std Dev 1.187
Constant 0.05124
Mean −1.422
Sigma 1.583
Pull of x for PV
Ratio
x
RecoAllAssoc2GenMatched_PullX
Entries 3847
Mean −0.751
Std Dev 1.106
Constant 0.07513
Mean −0.709
Sigma 1.035
Pull of x
Ratio
x
RecoAllAssoc2GenMatchedMerged_PullX
Entries 566
Mean −0.6774
Std Dev 1.171
Constant 0.07106
Mean −0.6089
Sigma 1.018
Pull of x for merged vertices
Ratio
x
RecoPVAssoc
DQM_V0001_R000000001__Global__CMSSW_X_Y_Z__RECO
Entries 65
Mean 0.1523
Std Dev 1.182
Constant 0.04816
Mean 0.3028
Sigma 1.568
Pull of y for PV
Ratio
y
Entries 3847
Mean 0.0229
Std Dev 0.9873
Constant 0.0827
Mean 0.02985
Sigma 0.985
Pull of y
Ratio
y
Entries 566
Mean 0.05618
Std Dev 1.025
Constant 0.07614
Mean 0.0496
Sigma 0.9328
Pull of y for merged vertices
Ratio
y
RecoPVAssoc2GenPVMatched_PullZ
Entries 65
Mean −0.2877
Std Dev 1.211
Constant 0.04125
Mean −0.2877
Sigma 1.6
Pull of z for PV
Ratio
z
RecoAllAssoc2GenMatched_PullZ
Entries 3847
Mean −0.0171
Std Dev 1.196
Constant 0.0601
Mean −0.01716
Sigma 1.251
Pull of z
Ratio
z
RecoAllAssoc2GenMatchedMerged_PullZ
Entries 566
Mean −0.0268
Std Dev 1.498
Constant 0.04301
Mean −0.04821
Sigma 2.032
Pull of z for merged vertices
Ratio
z