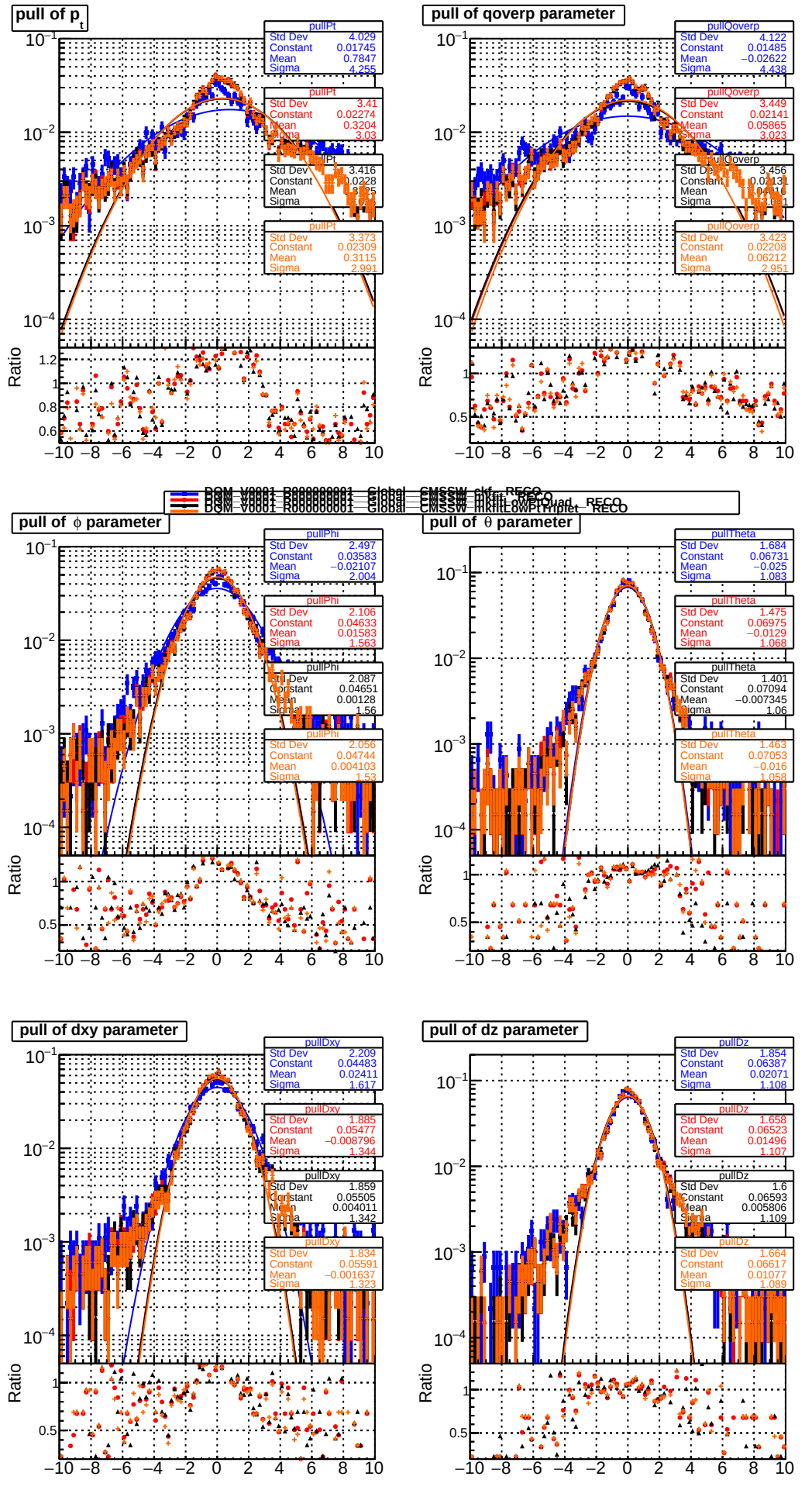
pull of p_t
pullPt
Std Dev 4.029
Constant 0.01745
Mean 0.7847
Sigma 4.255
pullPt
Std Dev 3.41
Constant 0.02274
Mean 0.3204
Sigma 3.03
pullPt
Std Dev 3.416
Constant 0.0228
Mean 0.325
Sigma
pullPt
Std Dev 3.373
Constant 0.02309
Mean 0.3115
Sigma 2.991
pull of qoverp parameter
pullQoverp
Std Dev 4.122
Constant 0.01485
Mean −0.02622
Sigma 4.438
pullQoverp
Std Dev 3.449
Constant 0.02141
Mean 0.05865
Sigma 3.023
pullQoverp
Std Dev 3.456
Constant 0.02131
Mean
Sigma
pullQoverp
Std Dev 3.423
Constant 0.02208
Mean 0.06212
Sigma 2.951
DQM V0001 R000000001 Global CMSSW ckf RECO
DQM V0001 R000000001 Global CMSSW ckfHitLowPtQuad RECO
DQM V0001 R000000001 Global CMSSW ckfHitLowPtTriplet RECO
pull of ϕ parameter
pullPhi
Std Dev 2.497
Constant 0.03583
Mean −0.02107
Sigma 2.004
pullPhi
Std Dev 2.106
Constant 0.04633
Mean 0.01583
Sigma 1.563
pullPhi
Std Dev 2.087
Constant 0.04651
Mean 0.00128
Sigma 1.56
pullPhi
Std Dev 2.056
Constant 0.04744
Mean 0.004103
Sigma 1.53
pull of θ parameter
pullTheta
Std Dev 1.684
Constant 0.06731
Mean −0.025
Sigma 1.083
pullTheta
Std Dev 1.475
Constant 0.06975
Mean −0.0129
Sigma 1.068
pullTheta
Std Dev 1.401
Constant 0.07094
Mean −0.007345
Sigma 1.06
pullTheta
Std Dev 1.463
Constant 0.07053
Mean −0.016
Sigma 1.058
pull of dxy parameter
pullDxy
Std Dev 2.209
Constant 0.04483
Mean 0.02411
Sigma 1.617
pullDxy
Std Dev 1.885
Constant 0.05477
Mean −0.008796
Sigma 1.344
pullDxy
Std Dev 1.859
Constant 0.05505
Mean 0.004011
Sigma 1.342
pullDxy
Std Dev 1.834
Constant 0.05591
Mean −0.001637
Sigma 1.323
pull of dz parameter
pullDz
Std Dev 1.854
Constant 0.06387
Mean 0.02071
Sigma 1.108
pullDz
Std Dev 1.658
Constant 0.06523
Mean 0.01496
Sigma 1.107
pullDz
Std Dev 1.6
Constant 0.06593
Mean 0.005806
Sigma 1.109
pullDz
Std Dev 1.664
Constant 0.06617
Mean 0.01077
Sigma 1.089
Ratio