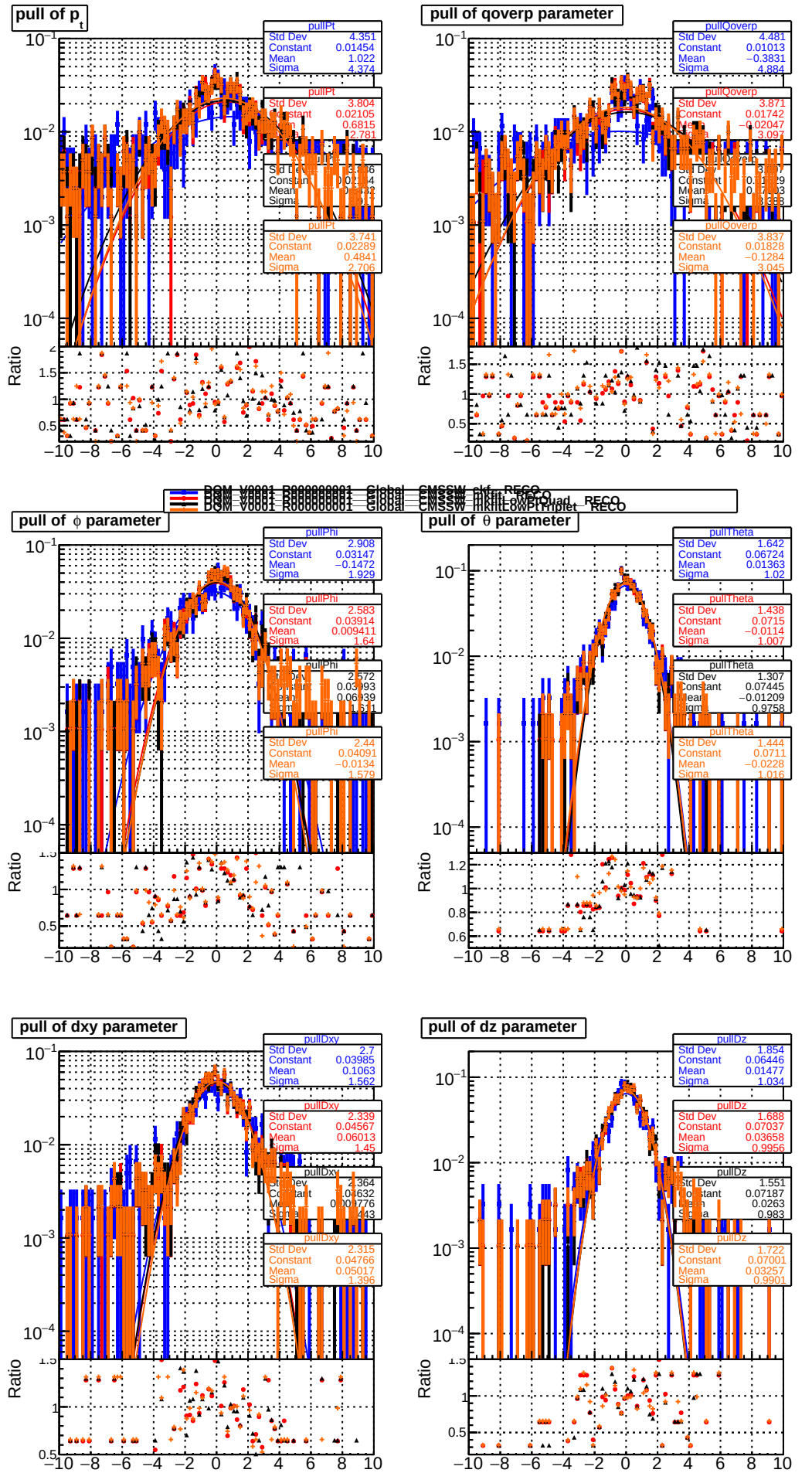
pull of p_t
pullPt
Std Dev 4.351
Constant 0.01454
Mean 1.022
Sigma 4.374
pullPt
Std Dev 3.804
Constant 0.02105
Mean 0.6815
Sigma 2.781
pullPt
Std Dev 3.741
Constant 0.02289
Mean 0.4841
Sigma 2.706
pull of qoverp parameter
pullQoverp
Std Dev 4.481
Constant 0.01013
Mean −0.3831
Sigma 4.884
pullQoverp
Std Dev 3.871
Constant 0.01742
Mean −0.02047
Sigma 3.097
pullQoverp
Std Dev 3.837
Constant 0.01828
Mean −0.1284
Sigma 3.045
DQM V0001 R000000001 Global CMSSW ckf RECO
DQM V0001 R000000001 Global CMSSW ckfTrackCandidatesPixelQuad RECO
DQM V0001 R000000001 Global CMSSW ckfTrackCandidatesPixelTriplet RECO
pull of ϕ parameter
pullPhi
Std Dev 2.908
Constant 0.03147
Mean −0.1472
Sigma 1.929
pullPhi
Std Dev 2.583
Constant 0.03914
Mean 0.009411
Sigma 1.64
pullPhi
Std Dev 2.44
Constant 0.04091
Mean −0.0134
Sigma 1.579
pull of θ parameter
pullTheta
Std Dev 1.642
Constant 0.06724
Mean 0.01363
Sigma 1.02
pullTheta
Std Dev 1.438
Constant 0.0715
Mean −0.0114
Sigma 1.007
pullTheta
Std Dev 1.444
Constant 0.0711
Mean −0.0228
Sigma 1.016
pull of dxy parameter
pullDxy
Std Dev 2.7
Constant 0.03985
Mean 0.1063
Sigma 1.562
pullDxy
Std Dev 2.339
Constant 0.04567
Mean 0.06013
Sigma 1.45
pullDxy
Std Dev 2.315
Constant 0.04766
Mean 0.05017
Sigma 1.396
pull of dz parameter
pullDz
Std Dev 1.854
Constant 0.06446
Mean 0.01477
Sigma 1.034
pullDz
Std Dev 1.688
Constant 0.07037
Mean 0.03658
Sigma 0.9956
pullDz
Std Dev 1.722
Constant 0.07001
Mean 0.03257
Sigma 0.9901
Ratio