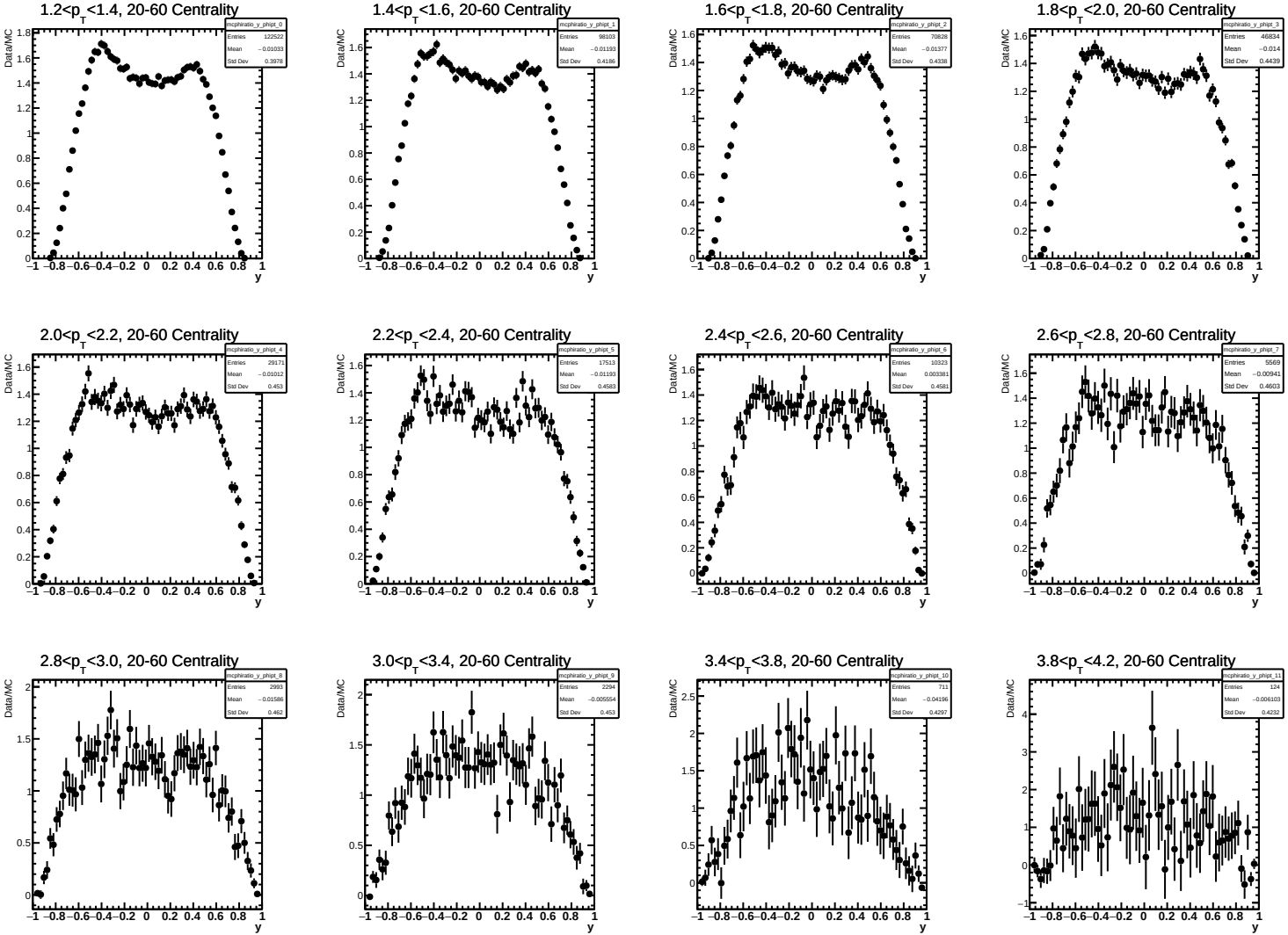
1.2<p_T<1.4, 20-60 Centrality
mcphiratio_y_phipt_0
Entries 122522
Mean −0.01033
Std Dev 0.3978
1.4<p_T<1.6, 20-60 Centrality
mcphiratio_y_phipt_1
Entries 98103
Mean −0.01193
Std Dev 0.4188
1.6<p_T<1.8, 20-60 Centrality
mcphiratio_y_phipt_2
Entries 70828
Mean −0.01377
Std Dev 0.4338
1.8<p_T<2.0, 20-60 Centrality
mcphiratio_y_phipt_3
Entries 46834
Mean −0.014
Std Dev 0.4439
2.0<p_T<2.2, 20-60 Centrality
mcphiratio_y_phipt_4
Entries 29171
Mean −0.01012
Std Dev 0.453
2.2<p_T<2.4, 20-60 Centrality
mcphiratio_y_phipt_5
Entries 17513
Mean −0.01193
Std Dev 0.4583
2.4<p_T<2.6, 20-60 Centrality
mcphiratio_y_phipt_6
Entries 10323
Mean 0.003381
Std Dev 0.4581
2.6<p_T<2.8, 20-60 Centrality
mcphiratio_y_phipt_7
Entries 5569
Mean −0.00941
Std Dev 0.4603
2.8<p_T<3.0, 20-60 Centrality
mcphiratio_y_phipt_8
Entries 2993
Mean −0.01586
Std Dev 0.462
3.0<p_T<3.4, 20-60 Centrality
mcphiratio_y_phipt_9
Entries 2294
Mean −0.005554
Std Dev 0.453
3.4<p_T<3.8, 20-60 Centrality
mcphiratio_y_phipt_10
Entries 711
Mean −0.04196
Std Dev 0.4297
3.8<p_T<4.2, 20-60 Centrality
mcphiratio_y_phipt_11
Entries 124
Mean −0.006103
Std Dev 0.4232
Data/MC
y