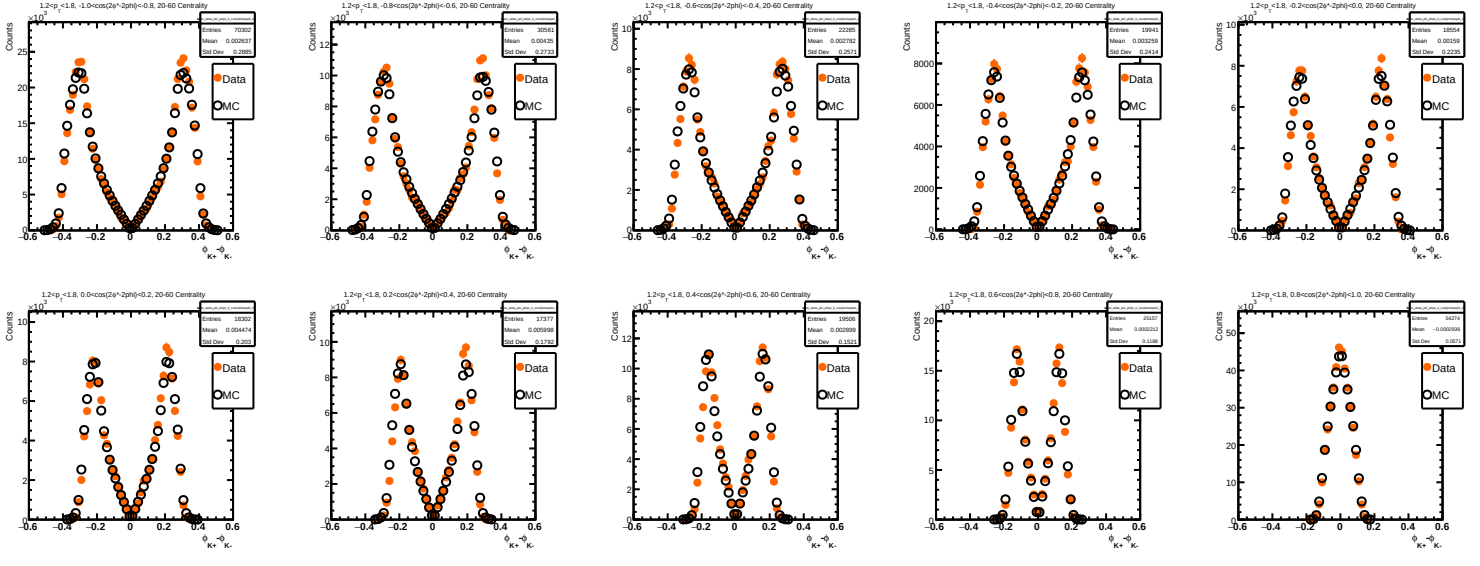
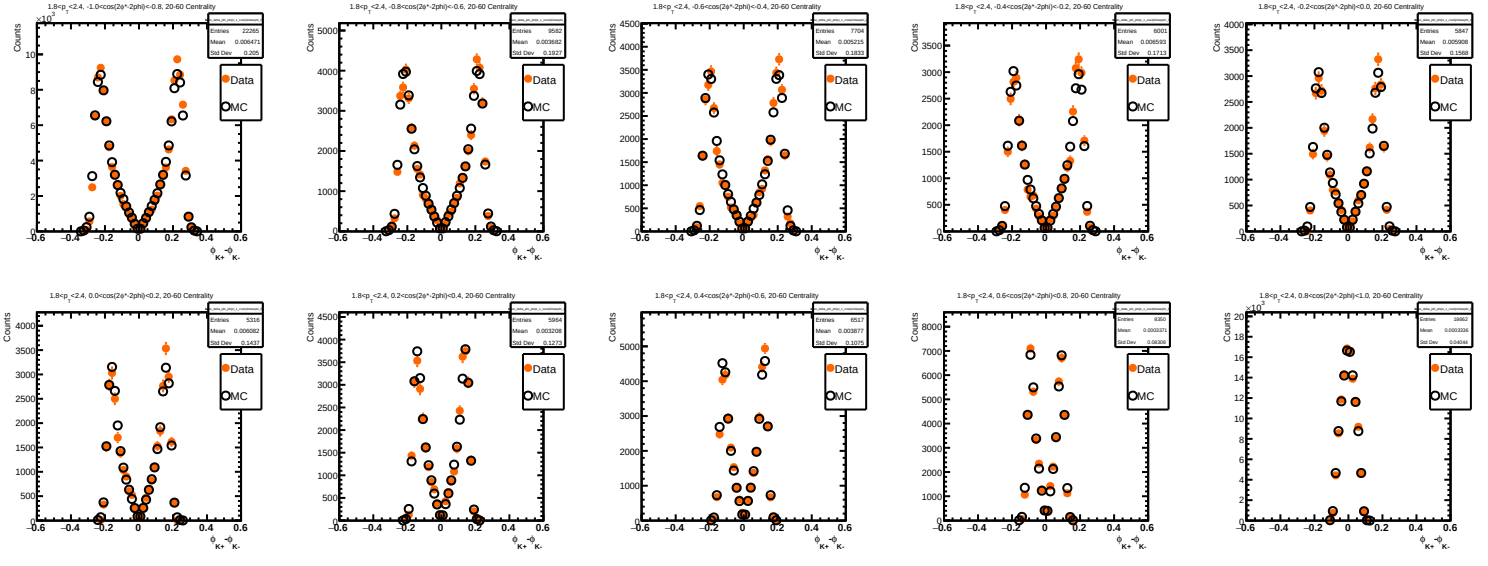
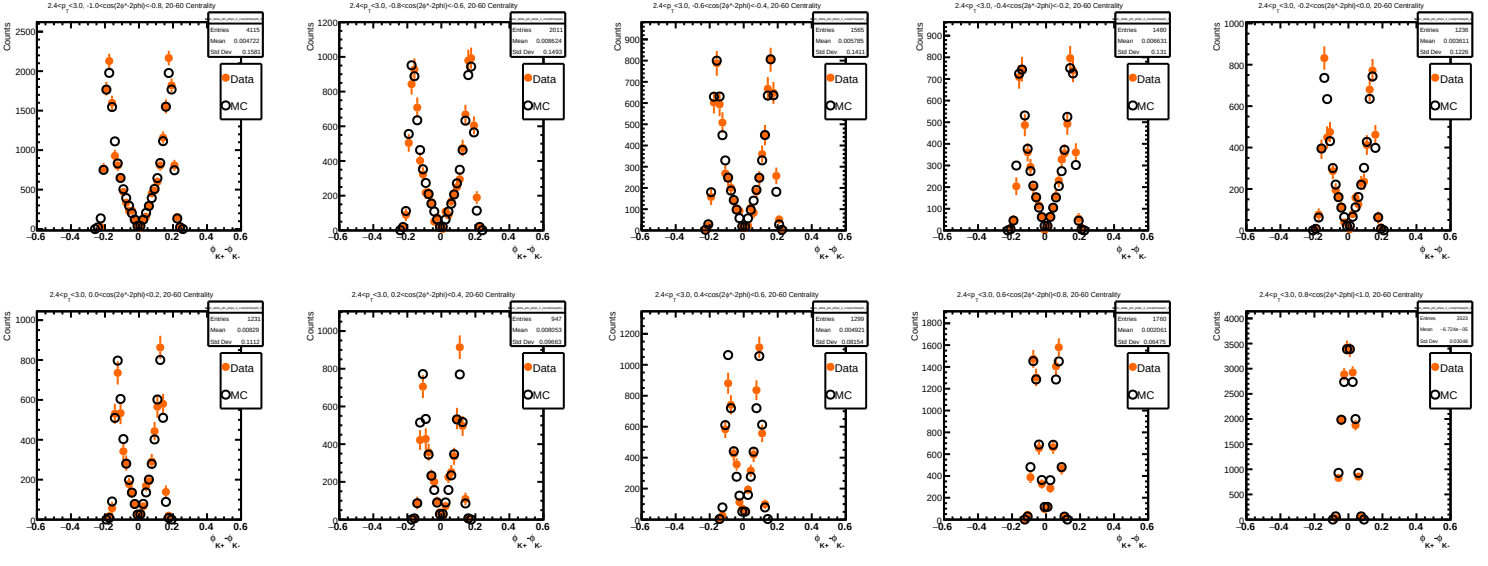
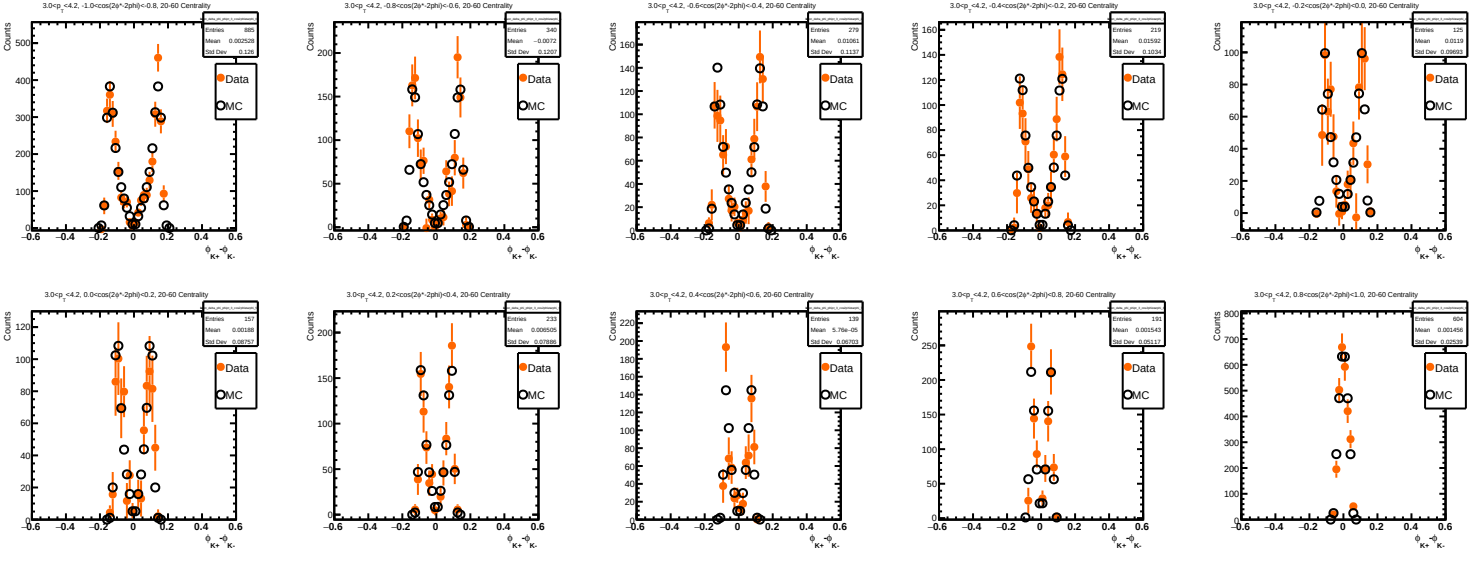

1.2<p_T<1.8, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Centrality
Entries 70302
Mean 0.002637
Std Dev 0.2885
1.2<p_T<1.8, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Centrality
Entries 30561
Mean 0.00435
Std Dev 0.2733
1.2<p_T<1.8, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Centrality
Entries 22285
Mean 0.002782
Std Dev 0.2571
1.2<p_T<1.8, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Centrality
Entries 19941
Mean 0.003259
Std Dev 0.2414
1.2<p_T<1.8, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Centrality
Entries 18554
Mean 0.00159
Std Dev 0.2235
1.2<p_T<1.8, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Centrality
Entries 18302
Mean 0.004474
Std Dev 0.203
1.2<p_T<1.8, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Centrality
Entries 17377
Mean 0.005998
Std Dev 0.1792
1.2<p_T<1.8, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Centrality
Entries 19508
Mean 0.002899
Std Dev 0.1523
1.2<p_T<1.8, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Centrality
Entries 20157
Mean 0.000232
Std Dev 0.1248
1.2<p_T<1.8, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Centrality
Entries 54274
Mean -0.0002936
Std Dev 0.0671
Counts
Data
MC
ϕ_K+ - ϕ_K-


1.8<p_T<2.4, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Centrality
Entries 22265
Mean 0.006471
Std Dev 0.205
1.8<p_T<2.4, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Centrality
Entries 9582
Mean 0.003682
Std Dev 0.1927
1.8<p_T<2.4, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Centrality
Entries 7704
Mean 0.005215
Std Dev 0.1833
1.8<p_T<2.4, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Centrality
Entries 6651
Mean 0.006593
Std Dev 0.1713
1.8<p_T<2.4, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Centrality
Entries 5847
Mean 0.005998
Std Dev 0.1568
1.8<p_T<2.4, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Centrality
Entries 5316
Mean 0.006082
Std Dev 0.1437
1.8<p_T<2.4, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Centrality
Entries 5984
Mean 0.003208
Std Dev 0.1273
1.8<p_T<2.4, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Centrality
Entries 6517
Mean 0.003877
Std Dev 0.1075
1.8<p_T<2.4, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Centrality
Entries 8353
Mean 0.000371
Std Dev 0.09209
1.8<p_T<2.4, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Centrality
Entries 18662
Mean 0.000336
Std Dev 0.04544
Data
MC
Counts
ϕ_K+ - ϕ_K-


2.4<p_T<3.0, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Centrality
Entries 4115
Mean 0.004722
Std Dev 0.1581
2.4<p_T<3.0, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Centrality
Entries 2011
Mean 0.008624
Std Dev 0.1491
2.4<p_T<3.0, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Centrality
Entries 1565
Mean 0.005785
Std Dev 0.1411
2.4<p_T<3.0, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Centrality
Entries 1492
Mean 0.006633
Std Dev 0.131
2.4<p_T<3.0, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Centrality
Entries 1236
Mean 0.003611
Std Dev 0.1226
2.4<p_T<3.0, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Centrality
Entries 1231
Mean 0.00829
Std Dev 0.1112
2.4<p_T<3.0, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Centrality
Entries 947
Mean 0.008653
Std Dev 0.09663
2.4<p_T<3.0, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Centrality
Entries 1299
Mean 0.004921
Std Dev 0.08154
2.4<p_T<3.0, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Centrality
Entries 1763
Mean 0.002061
Std Dev 0.06475
2.4<p_T<3.0, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Centrality
Entries 3323
Mean -6.724e-05
Std Dev 0.03046
Data
MC
Counts
ϕ_K+ - ϕ_K-


3.0<p_T<4.2, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Centrality
Entries 885
Mean 0.002528
Std Dev 0.126
3.0<p_T<4.2, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Centrality
Entries 340
Mean -0.0072
Std Dev 0.1207
3.0<p_T<4.2, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Centrality
Entries 278
Mean 0.01061
Std Dev 0.1137
3.0<p_T<4.2, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Centrality
Entries 219
Mean 0.01592
Std Dev 0.1034
3.0<p_T<4.2, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Centrality
Entries 125
Mean 0.0119
Std Dev 0.09693
3.0<p_T<4.2, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Centrality
Entries 157
Mean 0.00188
Std Dev 0.08757
3.0<p_T<4.2, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Centrality
Entries 233
Mean 0.006505
Std Dev 0.07898
3.0<p_T<4.2, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Centrality
Entries 139
Mean 5.76e-05
Std Dev 0.06703
3.0<p_T<4.2, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Centrality
Entries 191
Mean 0.001543
Std Dev 0.05117
3.0<p_T<4.2, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Centrality
Entries 604
Mean 0.001456
Std Dev 0.02539
Counts
Data
MC
ϕ_{K+}^{-}ϕ_{K-}^{-}