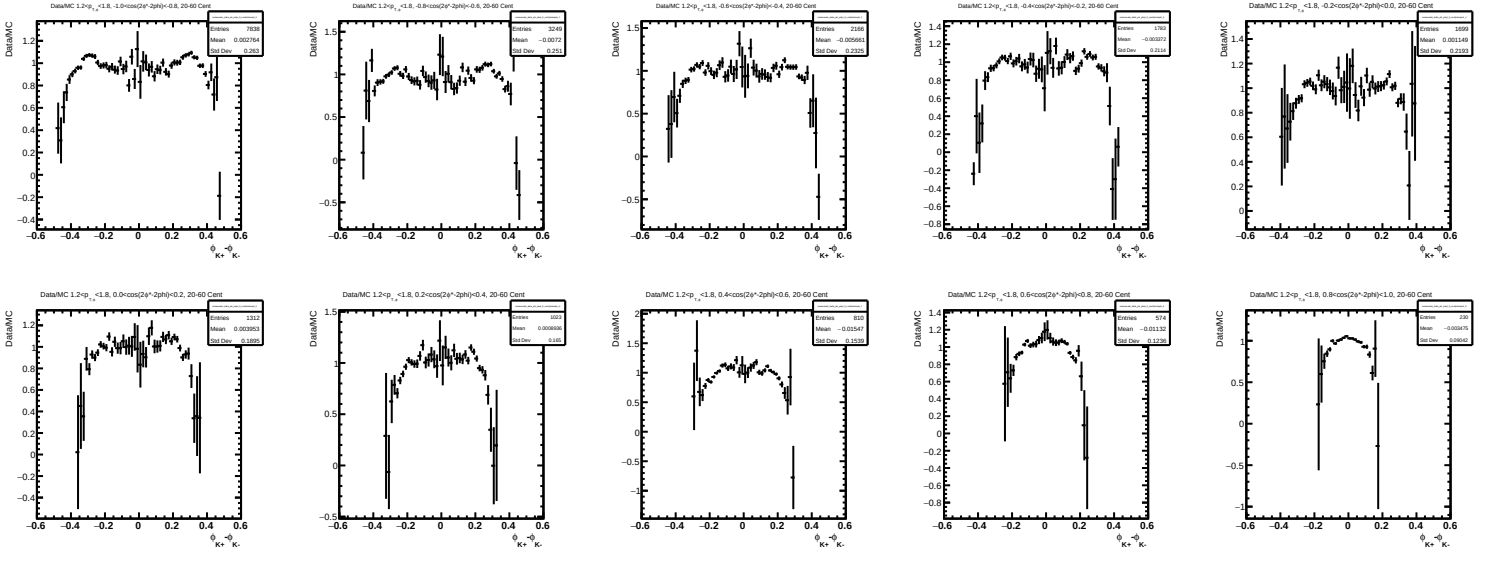
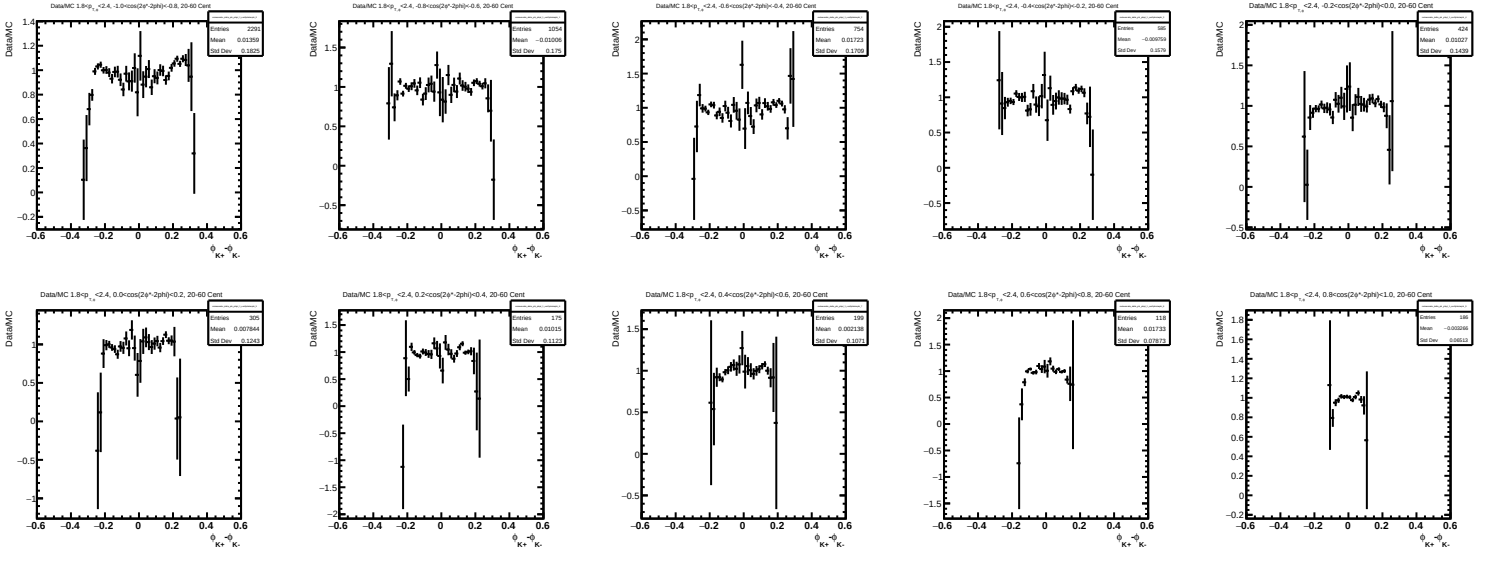
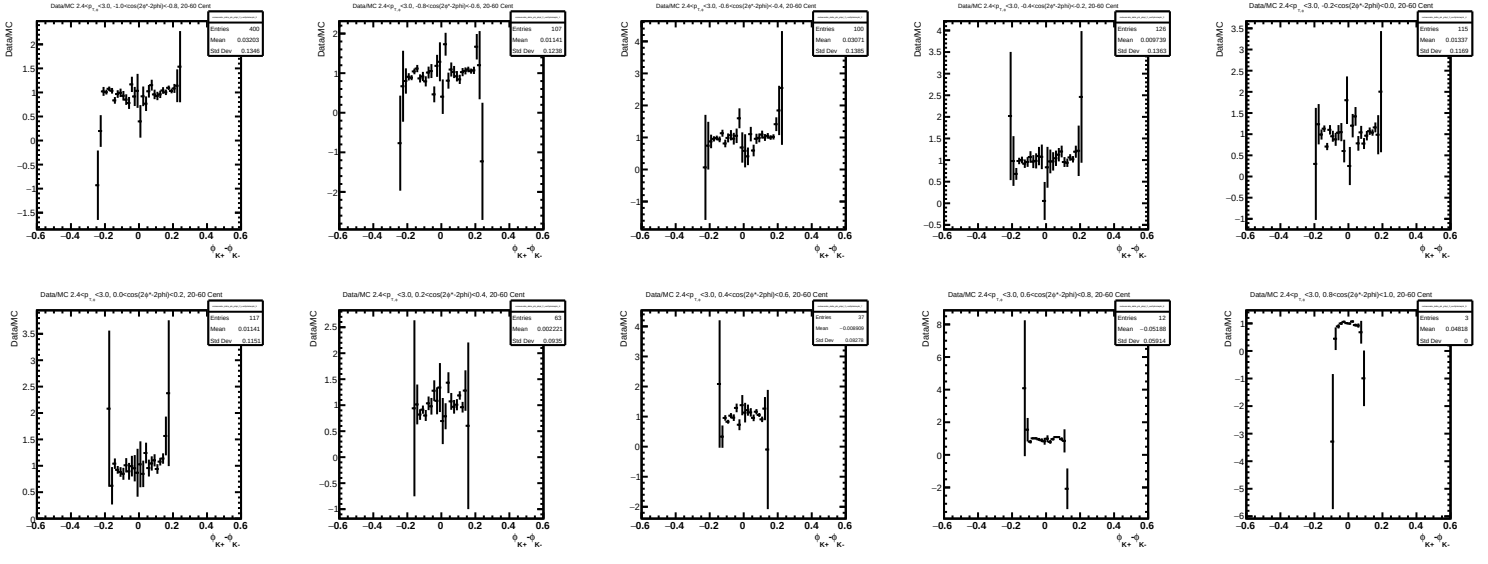
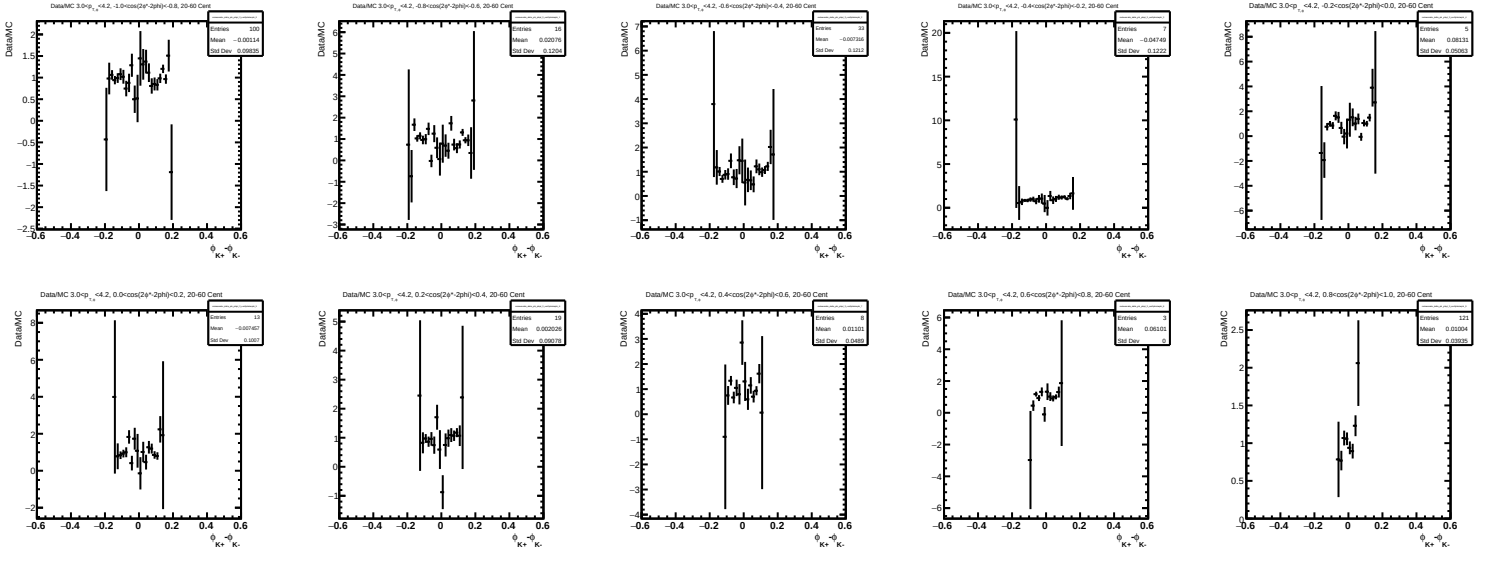

Data/MC 1.2<p_T_K<1.8, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Cent
Entries 7838
Mean 0.002764
Std Dev 0.263
Data/MC 1.2<p_T_K<1.8, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Cent
Entries 3249
Mean -0.0072
Std Dev 0.251
Data/MC 1.2<p_T_K<1.8, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Cent
Entries 2166
Mean -0.005661
Std Dev 0.2325
Data/MC 1.2<p_T_K<1.8, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Cent
Entries 1762
Mean -0.00372
Std Dev 0.2216
Data/MC 1.2<p_T_K<1.8, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Cent
Entries 1698
Mean 0.001149
Std Dev 0.2191
Data/MC 1.2<p_T_K<1.8, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Cent
Entries 1312
Mean 0.003953
Std Dev 0.1895
Data/MC 1.2<p_T_K<1.8, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Cent
Entries 1023
Mean 0.006936
Std Dev 0.185
Data/MC 1.2<p_T_K<1.8, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Cent
Entries 810
Mean -0.01547
Std Dev 0.1539
Data/MC 1.2<p_T_K<1.8, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Cent
Entries 574
Mean -0.01132
Std Dev 0.1236
Data/MC 1.2<p_T_K<1.8, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Cent
Entries 230
Mean -0.00476
Std Dev 0.09846
Data/MC
ϕ_K+ - ϕ_K-


Data/MC 1.8<p_T_K<2.4, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Cent
Entries 2291
Mean 0.01359
Std Dev 0.1825
Data/MC 1.8<p_T_K<2.4, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Cent
Entries 1054
Mean -0.01008
Std Dev 0.175
Data/MC 1.8<p_T_K<2.4, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Cent
Entries 754
Mean 0.01723
Std Dev 0.1709
Data/MC 1.8<p_T_K<2.4, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Cent
Entries 595
Mean -0.00759
Std Dev 0.1678
Data/MC 1.8<p_T_K<2.4, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Cent
Entries 424
Mean 0.01027
Std Dev 0.1439
Data/MC 1.8<p_T_K<2.4, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Cent
Entries 305
Mean 0.007844
Std Dev 0.1243
Data/MC 1.8<p_T_K<2.4, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Cent
Entries 175
Mean 0.01015
Std Dev 0.1123
Data/MC 1.8<p_T_K<2.4, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Cent
Entries 199
Mean 0.002138
Std Dev 0.1071
Data/MC 1.8<p_T_K<2.4, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Cent
Entries 118
Mean 0.01733
Std Dev 0.07872
Data/MC 1.8<p_T_K<2.4, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Cent
Entries 198
Mean -0.00266
Std Dev 0.06516
Data/MC
ϕ_K+ - ϕ_K-


Data/MC 2.4<p_T,ϕ<3.0, -1.0<cos(2ϕ^-2phi)<-0.8, 20-60 Cent
Entries 400
Mean 0.02203
Std Dev 0.1346
Data/MC 2.4<p_T,ϕ<3.0, -0.8<cos(2ϕ^-2phi)<-0.6, 20-60 Cent
Entries 107
Mean 0.01141
Std Dev 0.1238
Data/MC 2.4<p_T,ϕ<3.0, -0.6<cos(2ϕ^-2phi)<-0.4, 20-60 Cent
Entries 100
Mean 0.03071
Std Dev 0.1385
Data/MC 2.4<p_T,ϕ<3.0, -0.4<cos(2ϕ^-2phi)<-0.2, 20-60 Cent
Entries 126
Mean 0.00973 9
Std Dev 0.1393
Data/MC 2.4<p_T,ϕ<3.0, -0.2<cos(2ϕ^-2phi)<0.0, 20-60 Cent
Entries 115
Mean 0.01337
Std Dev 0.1169
Data/MC 2.4<p_T,ϕ<3.0, 0.0<cos(2ϕ^-2phi)<0.2, 20-60 Cent
Entries 117
Mean 0.01141
Std Dev 0.1151
Data/MC 2.4<p_T,ϕ<3.0, 0.2<cos(2ϕ^-2phi)<0.4, 20-60 Cent
Entries 63
Mean 0.002221
Std Dev 0.0935
Data/MC 2.4<p_T,ϕ<3.0, 0.4<cos(2ϕ^-2phi)<0.6, 20-60 Cent
Entries 37
Mean −0.008909
Std Dev 0.09278
Data/MC 2.4<p_T,ϕ<3.0, 0.6<cos(2ϕ^-2phi)<0.8, 20-60 Cent
Entries 12
Mean −0.05188
Std Dev 0.05914
Data/MC 2.4<p_T,ϕ<3.0, 0.8<cos(2ϕ^-2phi)<1.0, 20-60 Cent
Entries 3
Mean 0.04818
Std Dev 0
Data/MC
ϕ_K+ − ϕ_K-


Data/MC 3.0<p_T,e<4.2, -1.0<cos(2ϕ^-2ϕh)<-0.8, 20-60 Cent
Entries 100
Mean −0.00114
Std Dev 0.09835
Data/MC 3.0<p_T,e<4.2, -0.8<cos(2ϕ^-2ϕh)<-0.6, 20-60 Cent
Entries 16
Mean 0.02076
Std Dev 0.1204
Data/MC 3.0<p_T,e<4.2, -0.6<cos(2ϕ^-2ϕh)<-0.4, 20-60 Cent
Entries 21
Mean −0.007316
Std Dev 0.1212
Data/MC 3.0<p_T,e<4.2, -0.4<cos(2ϕ^-2ϕh)<-0.2, 20-60 Cent
Entries 1
Mean −0.04749
Std Dev 0.1222
Data/MC 3.0<p_T,e<4.2, -0.2<cos(2ϕ^-2ϕh)<0.0, 20-60 Cent
Entries 13
Mean 0.08131
Std Dev 0.05069
Data/MC 3.0<p_T,e<4.2, 0.0<cos(2ϕ^-2ϕh)<0.2, 20-60 Cent
Entries 13
Mean −0.007457
Std Dev 0.1027
Data/MC 3.0<p_T,e<4.2, 0.2<cos(2ϕ^-2ϕh)<0.4, 20-60 Cent
Entries 19
Mean 0.002026
Std Dev 0.09078
Data/MC 3.0<p_T,e<4.2, 0.4<cos(2ϕ^-2ϕh)<0.6, 20-60 Cent
Entries 8
Mean 0.01101
Std Dev 0.0489
Data/MC 3.0<p_T,e<4.2, 0.6<cos(2ϕ^-2ϕh)<0.8, 20-60 Cent
Entries 3
Mean 0.06101
Std Dev 0
Data/MC 3.0<p_T,e<4.2, 0.8<cos(2ϕ^-2ϕh)<1.0, 20-60 Cent
Entries 121
Mean 0.01004
Std Dev 0.03935
Data/MC
ϕ_K+ − ϕ_K-