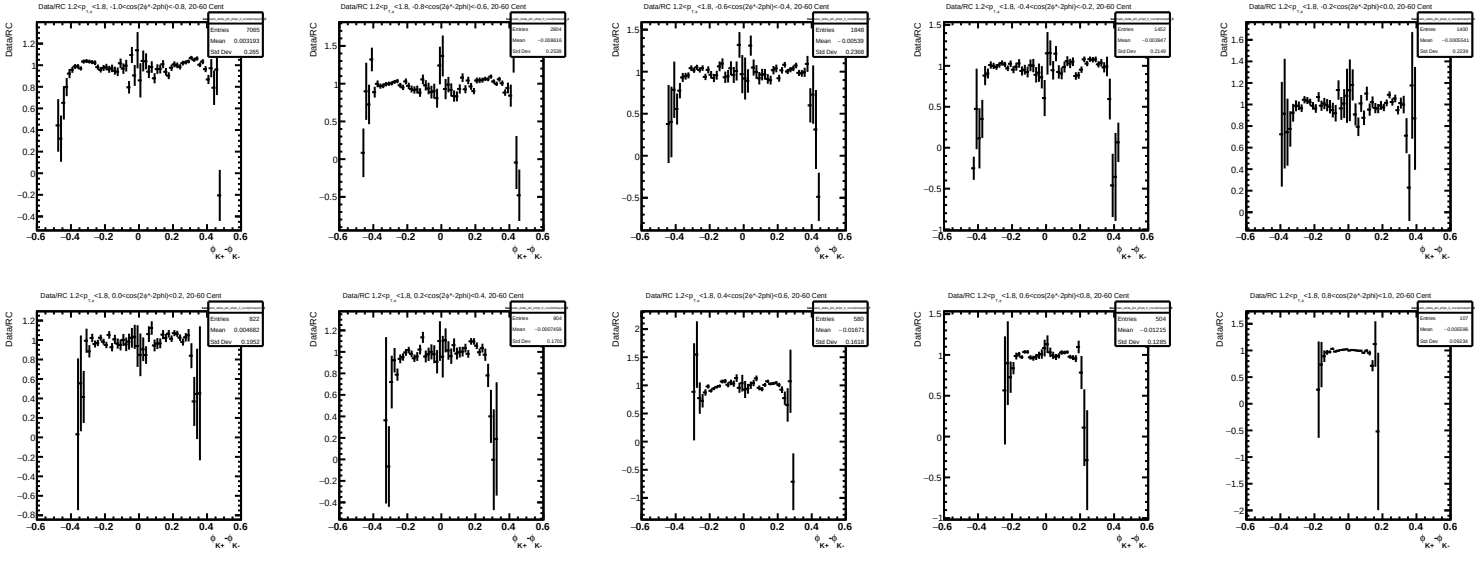
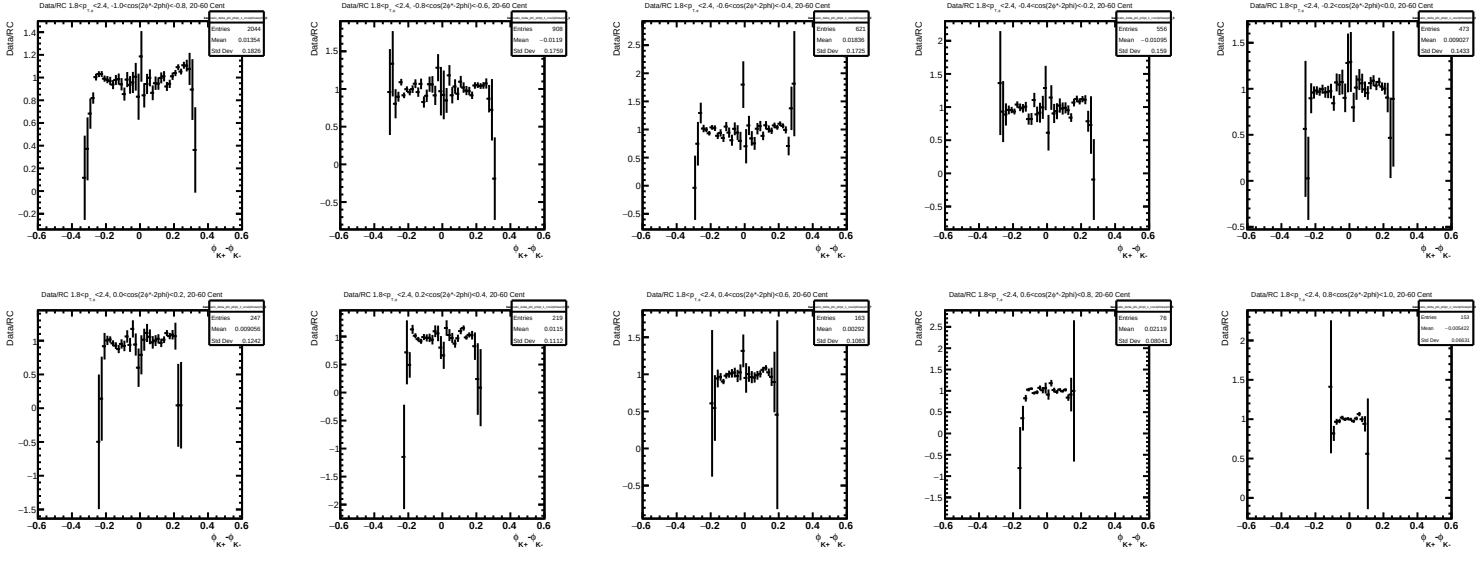
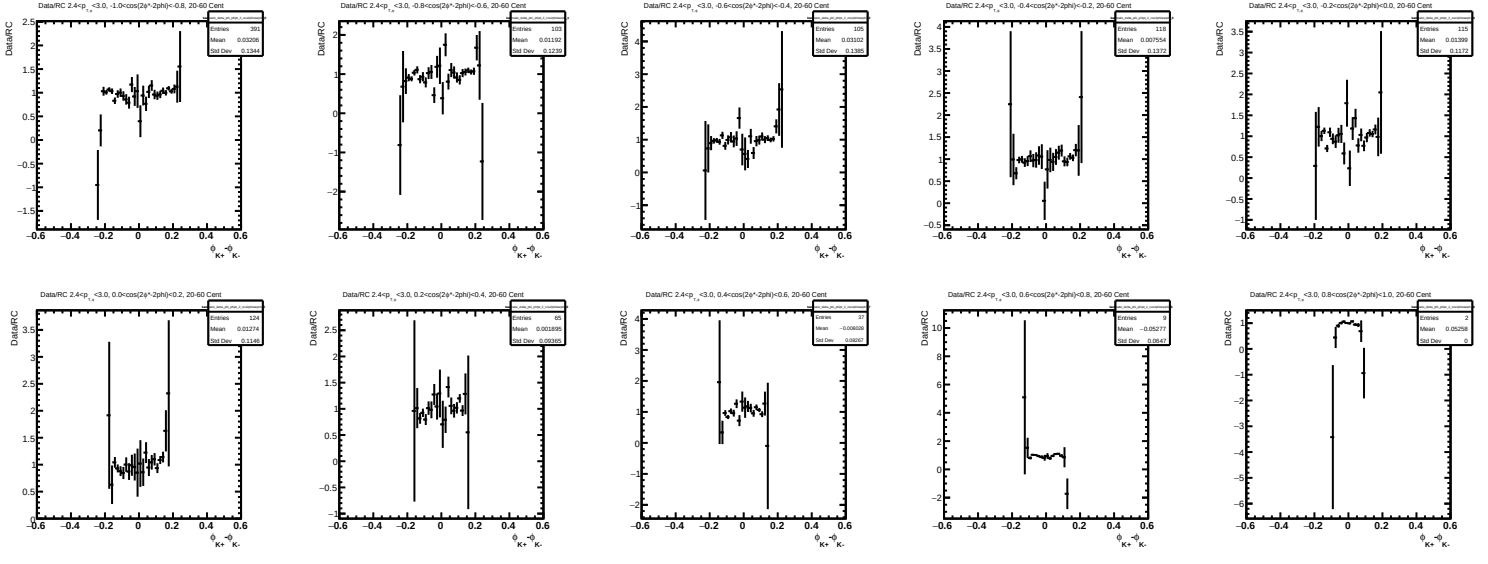
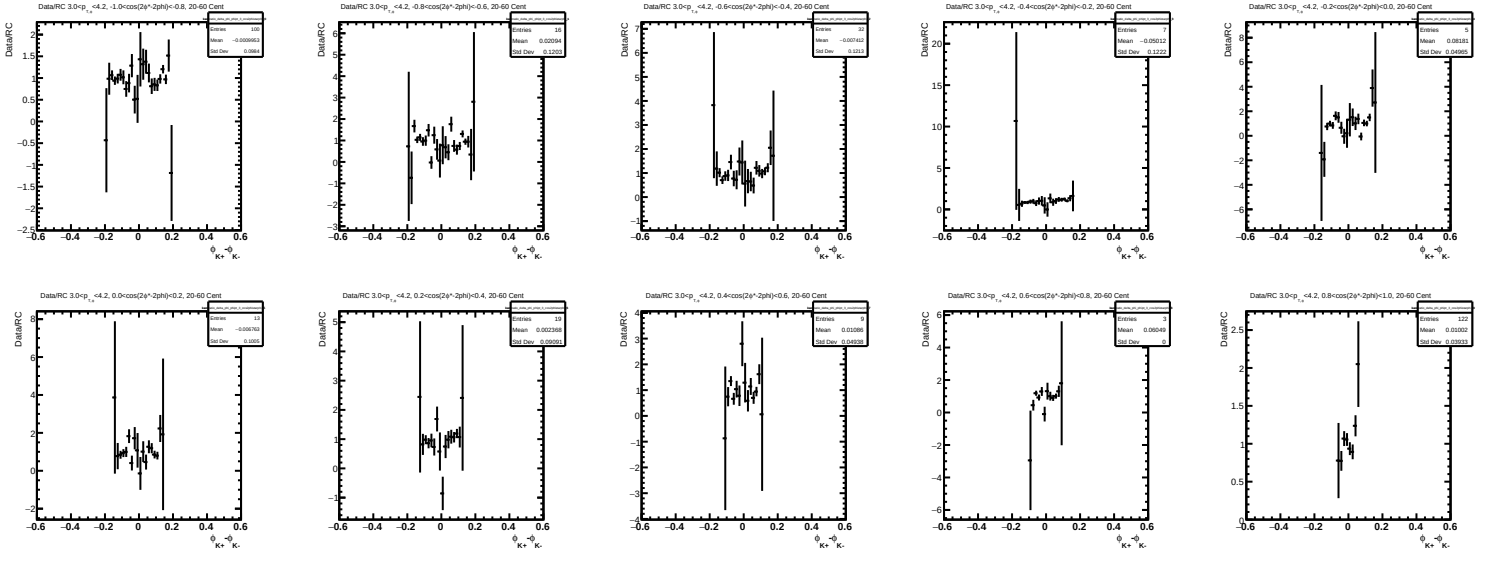

Data/RC 1.2<p_T,φ<1.8, -1.0<cos(2φ^-2phi)<-0.8, 20-60 Cent
Entries 7085
Mean 0.003193
Std Dev 0.265
Data/RC 1.2<p_T,φ<1.8, -0.8<cos(2φ^-2phi)<-0.6, 20-60 Cent
Entries 2664
Mean −0.008616
Std Dev 0.2518
Data/RC 1.2<p_T,φ<1.8, -0.6<cos(2φ^-2phi)<-0.4, 20-60 Cent
Entries 1848
Mean −0.00539
Std Dev 0.2368
Data/RC 1.2<p_T,φ<1.8, -0.4<cos(2φ^-2phi)<-0.2, 20-60 Cent
Entries 1452
Mean −0.003947
Std Dev 0.2148
Data/RC 1.2<p_T,φ<1.8, -0.2<cos(2φ^-2phi)<0.0, 20-60 Cent
Entries 1408
Mean −0.000541
Std Dev 0.2239
Data/RC 1.2<p_T,φ<1.8, 0.0<cos(2φ^-2phi)<0.2, 20-60 Cent
Entries 822
Mean 0.004682
Std Dev 0.1952
Data/RC 1.2<p_T,φ<1.8, 0.2<cos(2φ^-2phi)<0.4, 20-60 Cent
Entries 604
Mean −0.007459
Std Dev 0.1761
Data/RC 1.2<p_T,φ<1.8, 0.4<cos(2φ^-2phi)<0.6, 20-60 Cent
Entries 580
Mean −0.01671
Std Dev 0.1618
Data/RC 1.2<p_T,φ<1.8, 0.6<cos(2φ^-2phi)<0.8, 20-60 Cent
Entries 504
Mean −0.01215
Std Dev 0.1285
Data/RC 1.2<p_T,φ<1.8, 0.8<cos(2φ^-2phi)<1.0, 20-60 Cent
Entries 107
Mean −0.00596
Std Dev −0.0934
Data/RC
φ_K+ − φ_K-


Data/RC 1.8<p_T,φ<2.4, -1.0<cos(2φ^-2φh)<-0.8, 20-60 Cent
Entries 2044
Mean 0.01354
Std Dev 0.1826
Data/RC 1.8<p_T,φ<2.4, -0.8<cos(2φ^-2φh)<-0.6, 20-60 Cent
Entries 938
Mean -0.0119
Std Dev 0.1759
Data/RC 1.8<p_T,φ<2.4, -0.6<cos(2φ^-2φh)<-0.4, 20-60 Cent
Entries 621
Mean 0.01839
Std Dev 0.1725
Data/RC 1.8<p_T,φ<2.4, -0.4<cos(2φ^-2φh)<-0.2, 20-60 Cent
Entries 556
Mean -0.01095
Std Dev 0.158
Data/RC 1.8<p_T,φ<2.4, -0.2<cos(2φ^-2φh)<0.0, 20-60 Cent
Entries 473
Mean 0.000027
Std Dev 0.1431
Data/RC 1.8<p_T,φ<2.4, 0.0<cos(2φ^-2φh)<0.2, 20-60 Cent
Entries 247
Mean 0.009056
Std Dev 0.1242
Data/RC 1.8<p_T,φ<2.4, 0.2<cos(2φ^-2φh)<0.4, 20-60 Cent
Entries 219
Mean 0.0115
Std Dev 0.1112
Data/RC 1.8<p_T,φ<2.4, 0.4<cos(2φ^-2φh)<0.6, 20-60 Cent
Entries 163
Mean 0.00292
Std Dev 0.1083
Data/RC 1.8<p_T,φ<2.4, 0.6<cos(2φ^-2φh)<0.8, 20-60 Cent
Entries 76
Mean 0.02119
Std Dev 0.08041
Data/RC 1.8<p_T,φ<2.4, 0.8<cos(2φ^-2φh)<1.0, 20-60 Cent
Entries 153
Mean -0.005432
Std Dev 0.06631
Data/RC
φ_K+ - φ_K-


Data/RC 2.4<p_T,φ<3.0, -1.0<cos(2φ^-2phi)<-0.8, 20-60 Cent
Entries 391
Mean 0.03206
Std Dev 0.1344
Data/RC 2.4<p_T,φ<3.0, -0.8<cos(2φ^-2phi)<-0.6, 20-60 Cent
Entries 103
Mean 0.01102
Std Dev 0.1236
Data/RC 2.4<p_T,φ<3.0, -0.6<cos(2φ^-2phi)<-0.4, 20-60 Cent
Entries 105
Mean 0.03102
Std Dev 0.1385
Data/RC 2.4<p_T,φ<3.0, -0.4<cos(2φ^-2phi)<-0.2, 20-60 Cent
Entries 118
Mean 0.00554
Std Dev 0.1372
Data/RC 2.4<p_T,φ<3.0, -0.2<cos(2φ^-2phi)<0.0, 20-60 Cent
Entries 115
Mean 0.01399
Std Dev 0.1172
Data/RC 2.4<p_T,φ<3.0, 0.0<cos(2φ^-2phi)<0.2, 20-60 Cent
Entries 124
Mean 0.01274
Std Dev 0.1146
Data/RC 2.4<p_T,φ<3.0, 0.2<cos(2φ^-2phi)<0.4, 20-60 Cent
Entries 65
Mean 0.001895
Std Dev 0.09365
Data/RC 2.4<p_T,φ<3.0, 0.4<cos(2φ^-2phi)<0.6, 20-60 Cent
Entries 37
Mean −0.008028
Std Dev 0.08267
Data/RC 2.4<p_T,φ<3.0, 0.6<cos(2φ^-2phi)<0.8, 20-60 Cent
Entries 9
Mean −0.05277
Std Dev 0.0647
Data/RC 2.4<p_T,φ<3.0, 0.8<cos(2φ^-2phi)<1.0, 20-60 Cent
Entries 2
Mean 0.05258
Std Dev 0
Data/RC
φ_K+ − φ_K-


Data/RC 3.0<p_T,φ<4.2, -1.0<cos(2φ^-2phi)<-0.8, 20-60 Cent
Entries 100
Mean -0.0009953
Std Dev 0.0984
Data/RC 3.0<p_T,φ<4.2, -0.8<cos(2φ^-2phi)<-0.6, 20-60 Cent
Entries 16
Mean 0.020204
Std Dev 0.12101
Data/RC 3.0<p_T,φ<4.2, -0.6<cos(2φ^-2phi)<-0.4, 20-60 Cent
Entries 33
Mean −0.007412
Std Dev 0.1213
Data/RC 3.0<p_T,φ<4.2, -0.4<cos(2φ^-2phi)<-0.2, 20-60 Cent
Entries 4
Mean −0.05012
Std Dev 0.1222
Data/RC 3.0<p_T,φ<4.2, -0.2<cos(2φ^-2phi)<0.0, 20-60 Cent
Entries 7
Mean 0.08181
Std Dev 0.04995
Data/RC 3.0<p_T,φ<4.2, 0.0<cos(2φ^-2phi)<0.2, 20-60 Cent
Entries 13
Mean −0.006763
Std Dev 0.1005
Data/RC 3.0<p_T,φ<4.2, 0.2<cos(2φ^-2phi)<0.4, 20-60 Cent
Entries 19
Mean 0.002368
Std Dev 0.09091
Data/RC 3.0<p_T,φ<4.2, 0.4<cos(2φ^-2phi)<0.6, 20-60 Cent
Entries 9
Mean 0.01086
Std Dev 0.04938
Data/RC 3.0<p_T,φ<4.2, 0.6<cos(2φ^-2phi)<0.8, 20-60 Cent
Entries 3
Mean 0.06049
Std Dev 0
Data/RC 3.0<p_T,φ<4.2, 0.8<cos(2φ^-2phi)<1.0, 20-60 Cent
Entries 122
Mean 0.01002
Std Dev 0.03931
Data/RC
φ_K+ −φ_K-