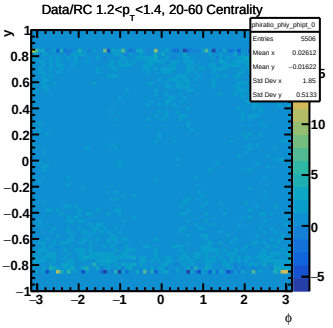
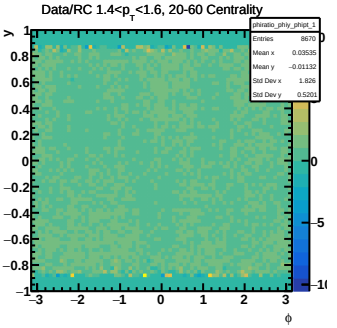
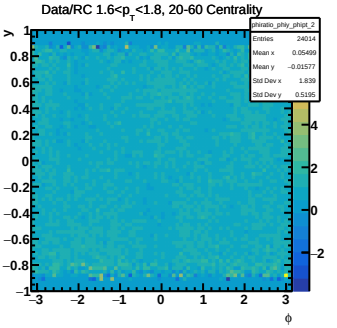
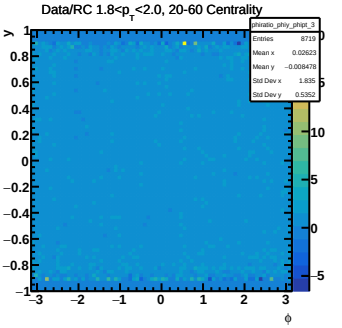
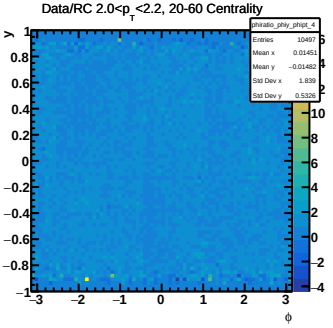
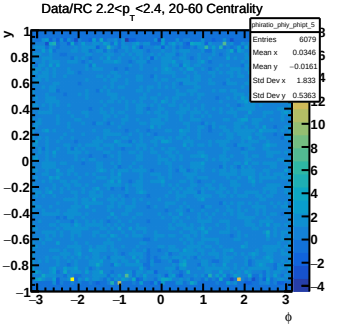

Data/RC 1.2<p_T<1.4, 20-60 Centrality
phiratio_phiy_phipt_0
Entries 5506
Mean x 0.02612
Mean y −0.01622
Std Dev x 1.85
Std Dev y 0.5133
y
ϕ

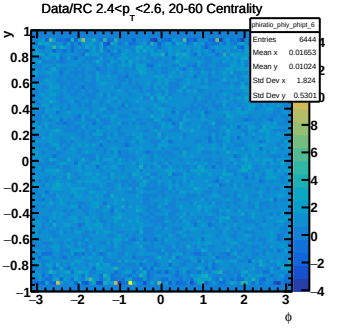

Data/RC 1.4<p_T<1.6, 20-60 Centrality
phiratio_phiy_phipt_1
Entries 8670
Mean x 0.03535
Mean y −0.01132
Std Dev x 1.826
Std Dev y 0.5201
y
ϕ

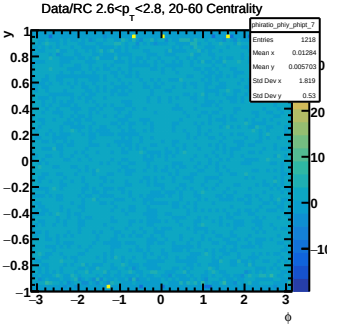

Data/RC 1.6<p_T<1.8, 20-60 Centrality
phiratio_phiy_phipt_2
Entries 24014
Mean x 0.05499
Mean y −0.01577
Std Dev x 1.839
Std Dev y 0.5195
y
ϕ

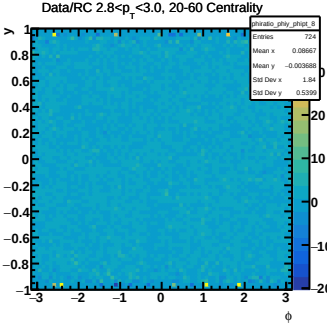

Data/RC 1.8<p_T<2.0, 20-60 Centrality
phiratio_phiy_phipt_3
Entries 8715
Mean x 0.02623
Mean y −0.008478
Std Dev x 1.835
Std Dev y 0.5352
y
ϕ

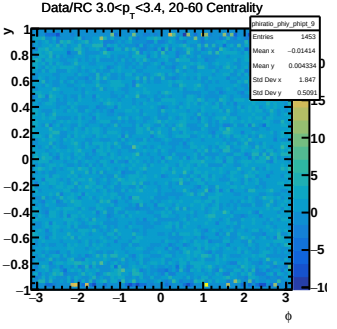

Data/RC 2.0<p_T<2.2, 20-60 Centrality
phiratio_phiy_phipt_4
Entries 10497
Mean x 0.01451
Mean y −0.01482
Std Dev x 1.839
Std Dev y 0.5326
y
ϕ

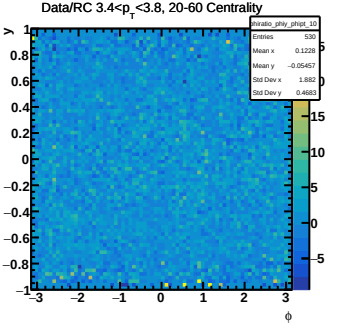

Data/RC 2.2<p_T<2.4, 20-60 Centrality
phiratio_phiy_phipt_5
Entries 6079
Mean x 0.0346
Mean y −0.0161
Std Dev x 1.833
Std Dev y 0.5363
y
ϕ

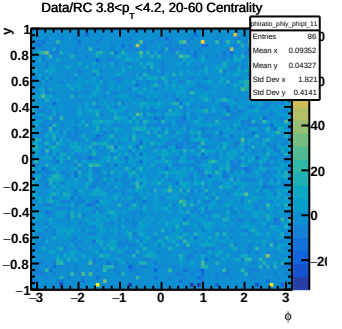

Data/RC 2.4<p_T<2.6, 20-60 Centrality
phiratio_phiy_phipt_6
Entries 6444
Mean x 0.01653
Mean y 0.01024
Std Dev x 1.824
Std Dev y 0.5301
y
ϕ


Data/RC 2.6<p_T<2.8, 20-60 Centrality
phiratio_phiy_phipt_7
Entries 1218
Mean x 0.01284
Mean y 0.005703
Std Dev x 1.819
Std Dev y 0.53
y
ϕ


Data/RC 2.8<p_T<3.0, 20-60 Centrality
phiratio_phiy_phipt_8
Entries 724
Mean x 0.08667
Mean y −0.003688
Std Dev x 1.84
Std Dev y 0.5399
y
ϕ


Data/RC 3.0<p_T<3.4, 20-60 Centrality
phiratio_phiy_phipt_9
Entries 1453
Mean x −0.01414
Mean y 0.004334
Std Dev x 1.847
Std Dev y 0.5091
y
ϕ


Data/RC 3.4<p_T<3.8, 20-60 Centrality
phiratio_phiy_phipt_10
Entries 530
Mean x 0.1228
Mean y −0.05457
Std Dev x 1.882
Std Dev y 0.4683
y
ϕ


Data/RC 3.8<p_T<4.2, 20-60 Centrality
phiratio_phiy_phipt_11
Entries 86
Mean x 0.09352
Mean y 0.04327
Std Dev x 1.821
Std Dev y 0.4141
y
ϕ