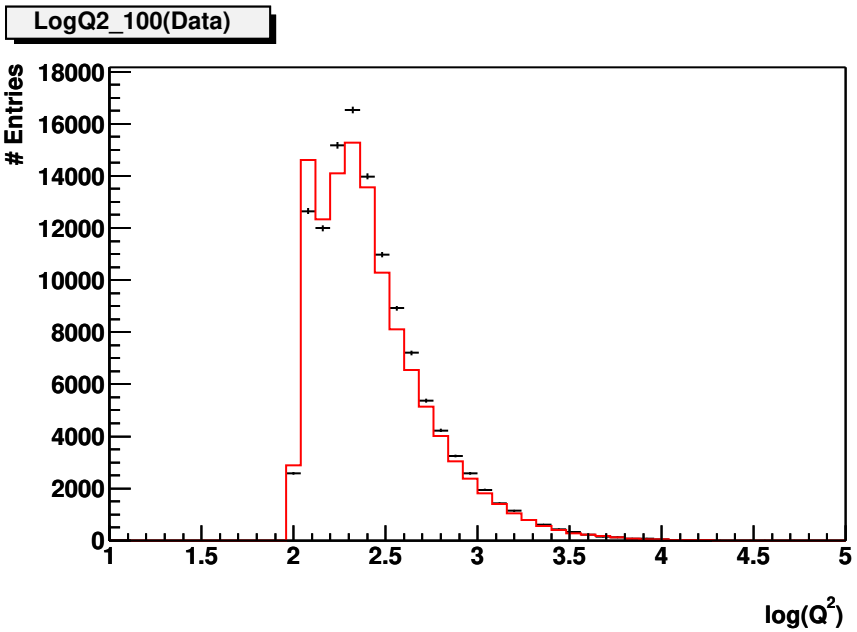
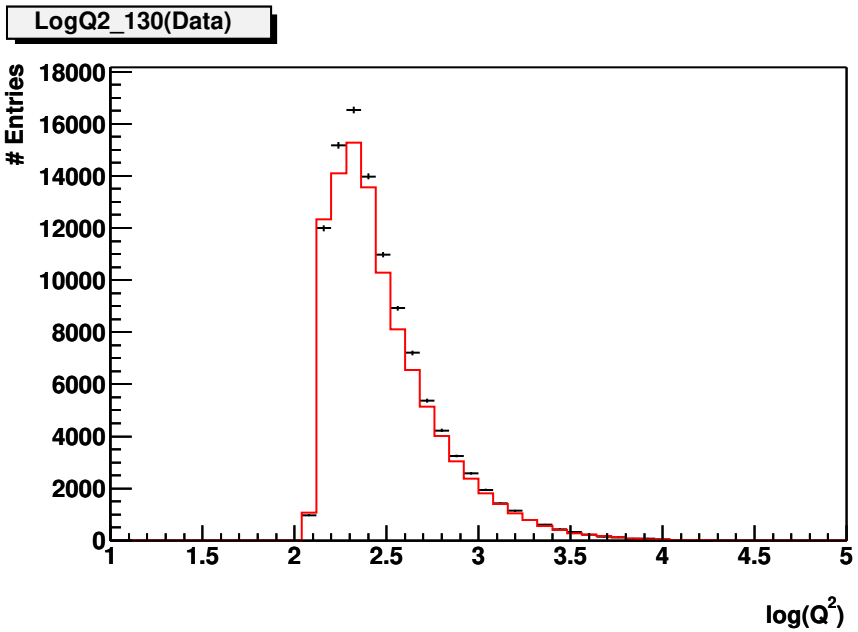
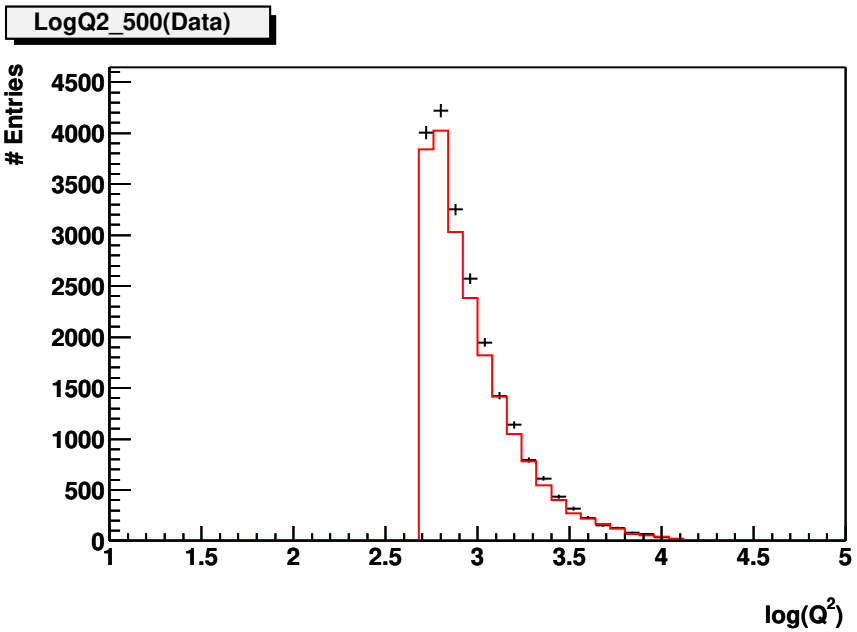
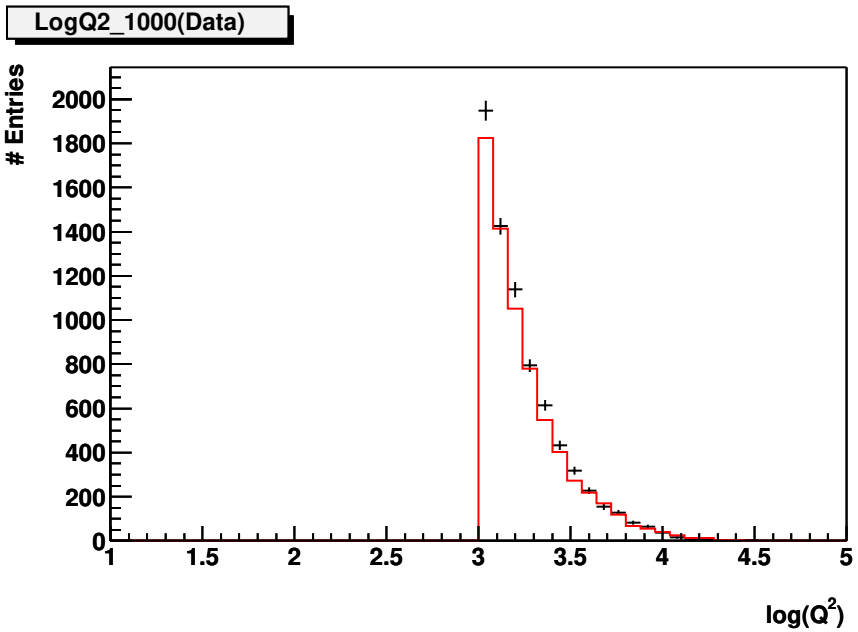
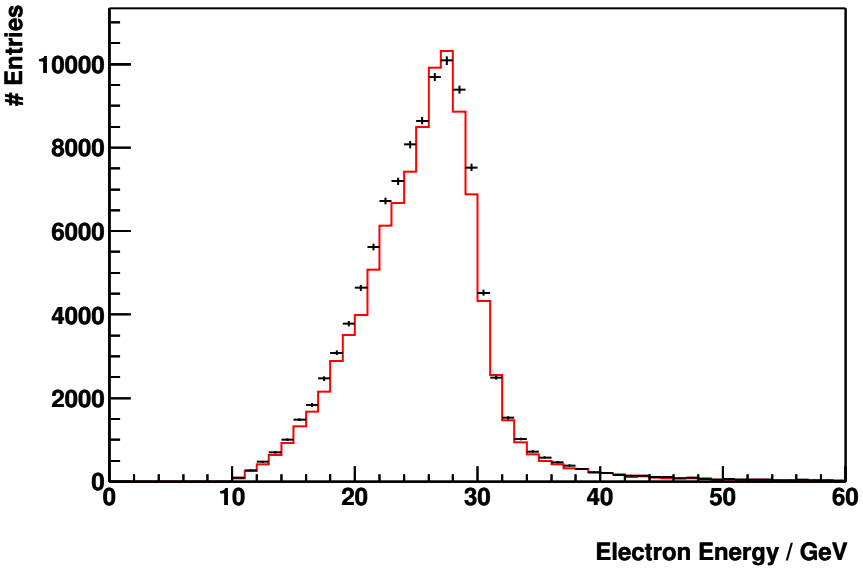

LogQ2_100(Data)
# Entries
log(Q²)


LogQ2_130(Data)
# Entries
log(Q²)

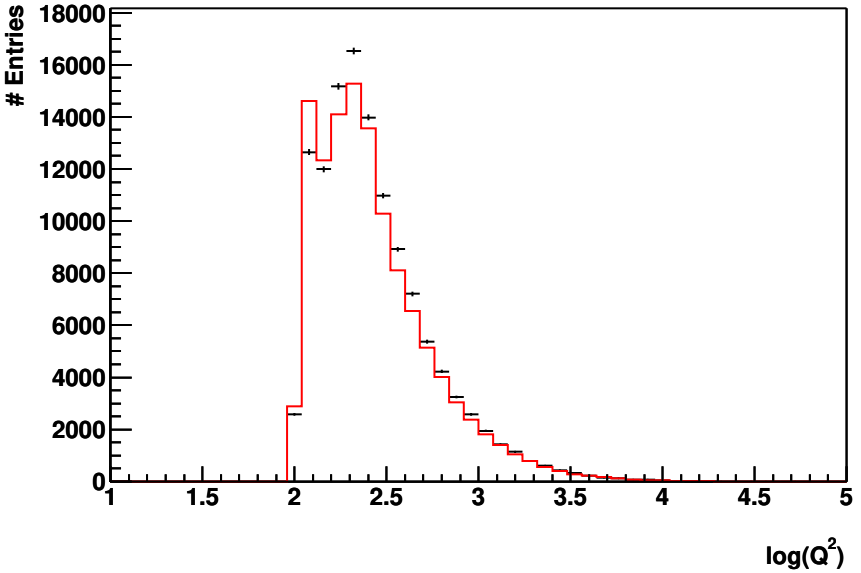

LogQ2_500(Data)
# Entries
log(Q²)


LogQ2_1000(Data)
# Entries
log(Q²)

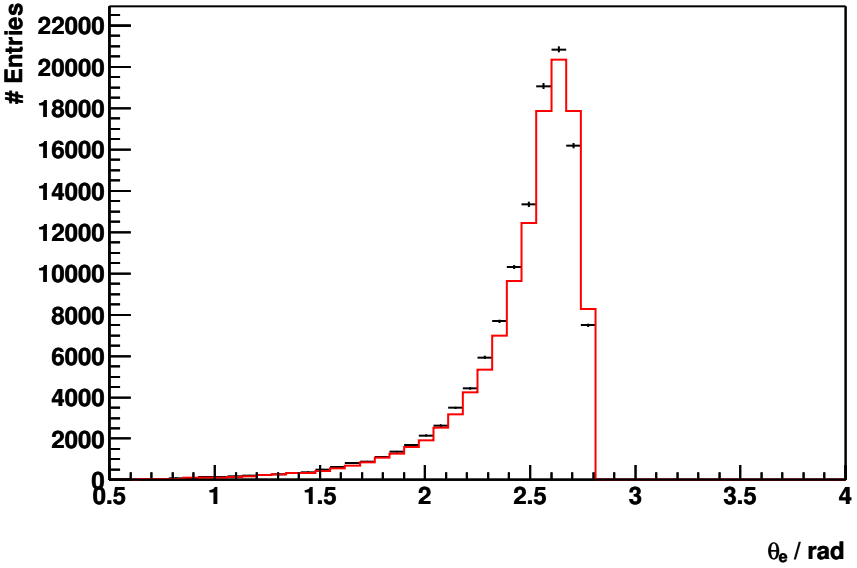
E_Energy(Django)



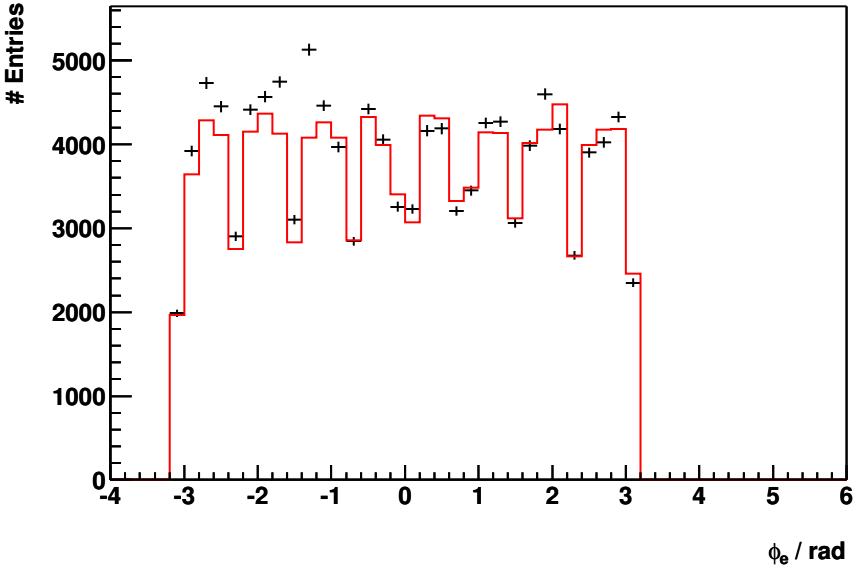
LogQ2(Data)



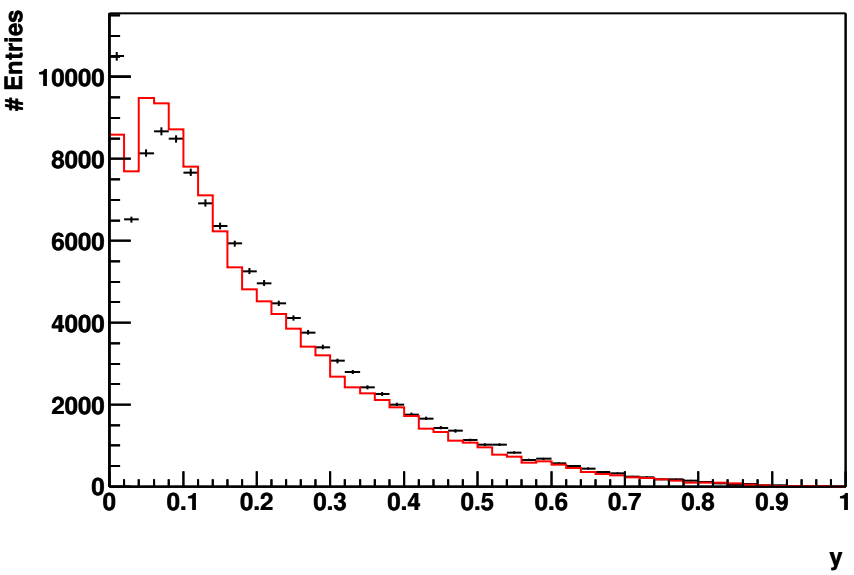
ThElec(Data)



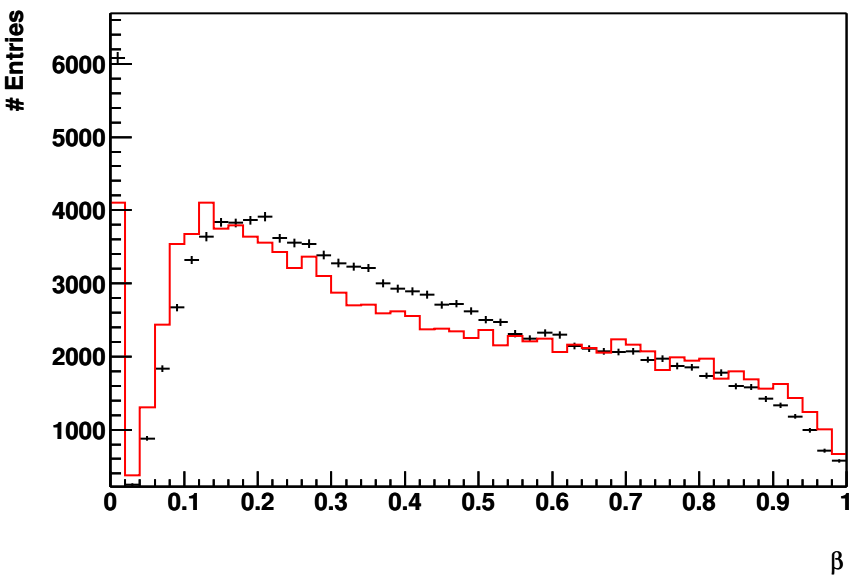
PhiElec(Data)



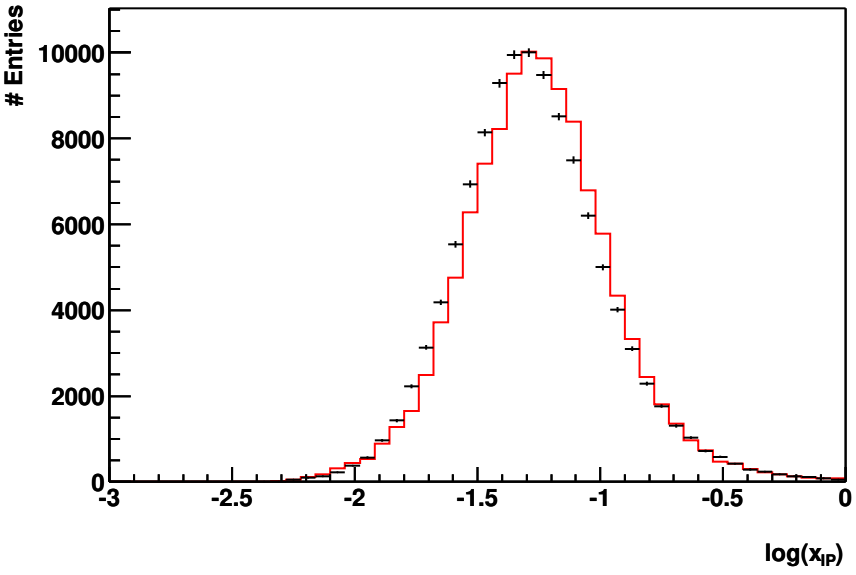
YRec(Data)



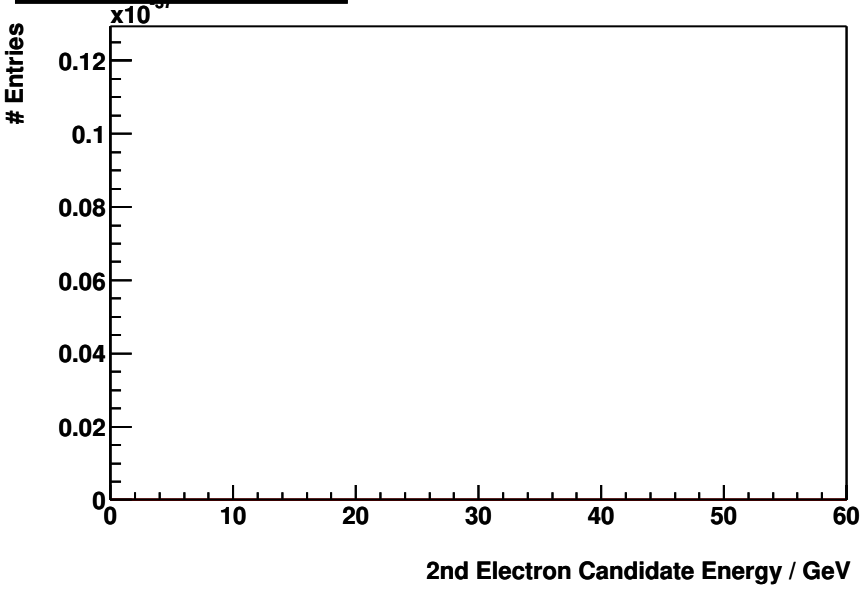
BetaRec(Data)



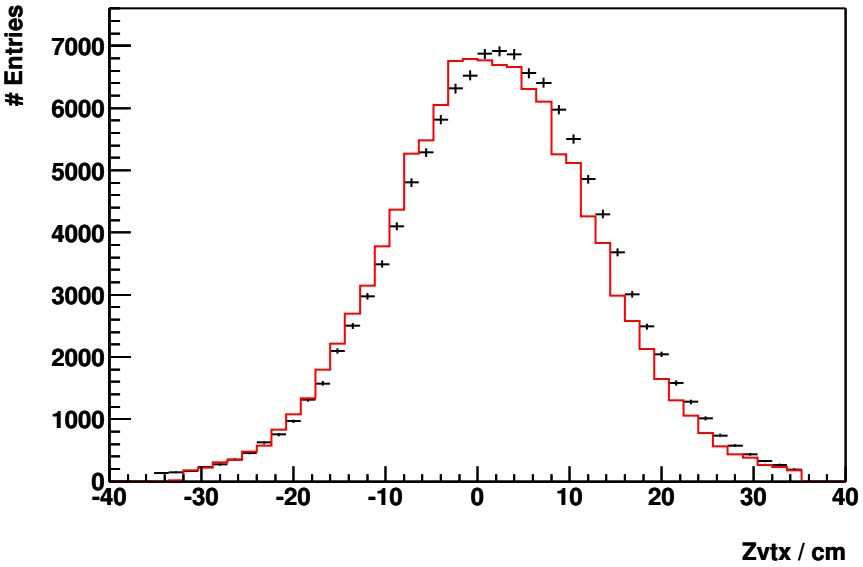
LogXpomRec(Django)



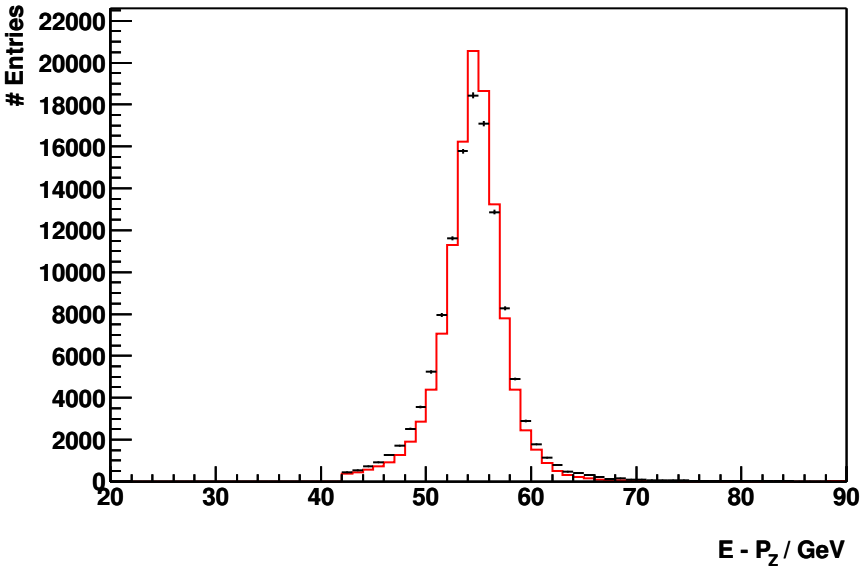
2ndElec_Energy(Data)



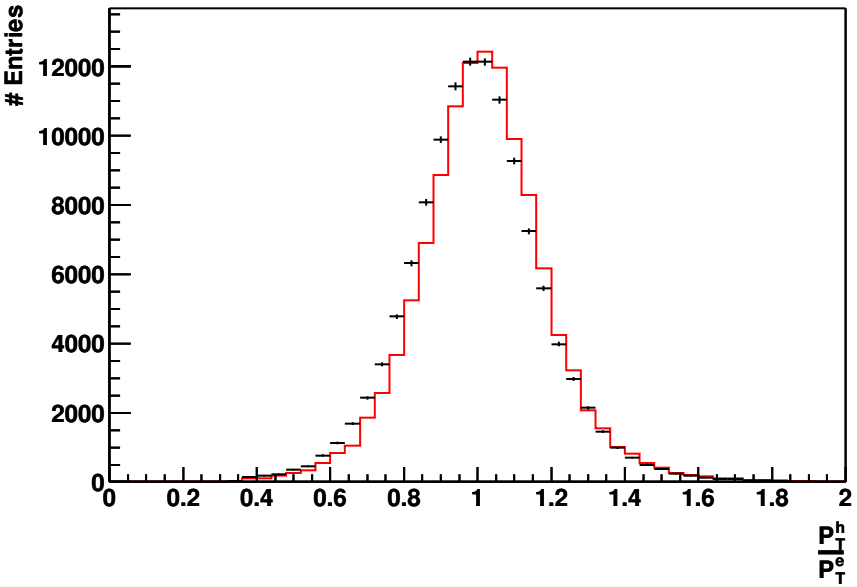
Zvtx(Data)



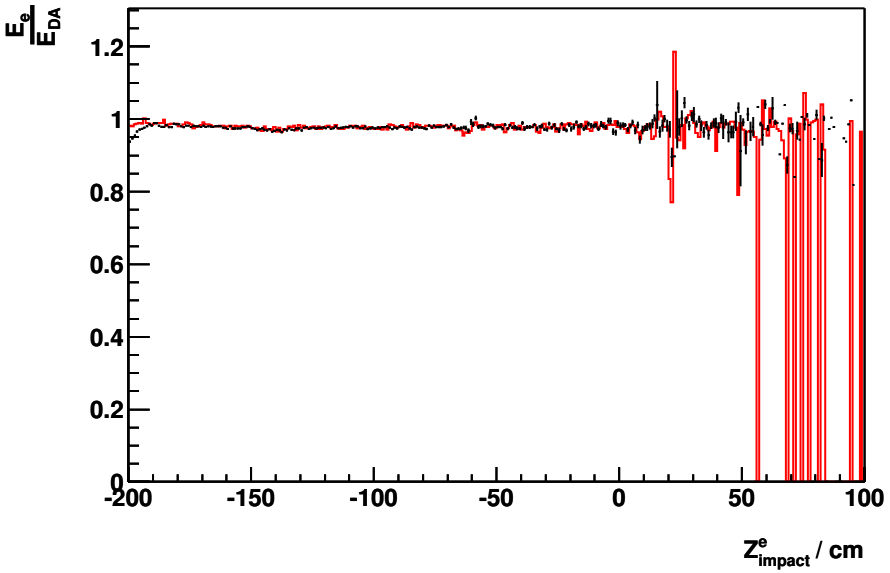
Empz(Django)



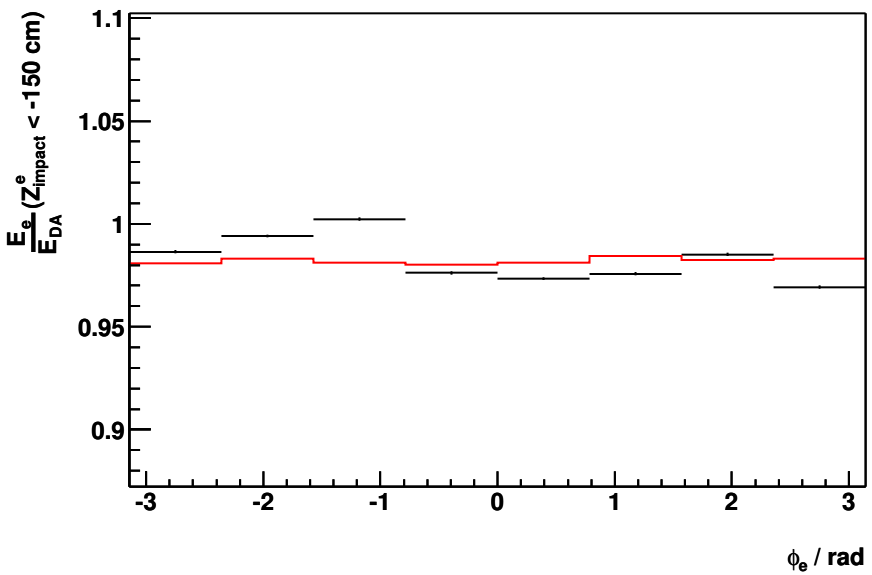
PtBal(Django)



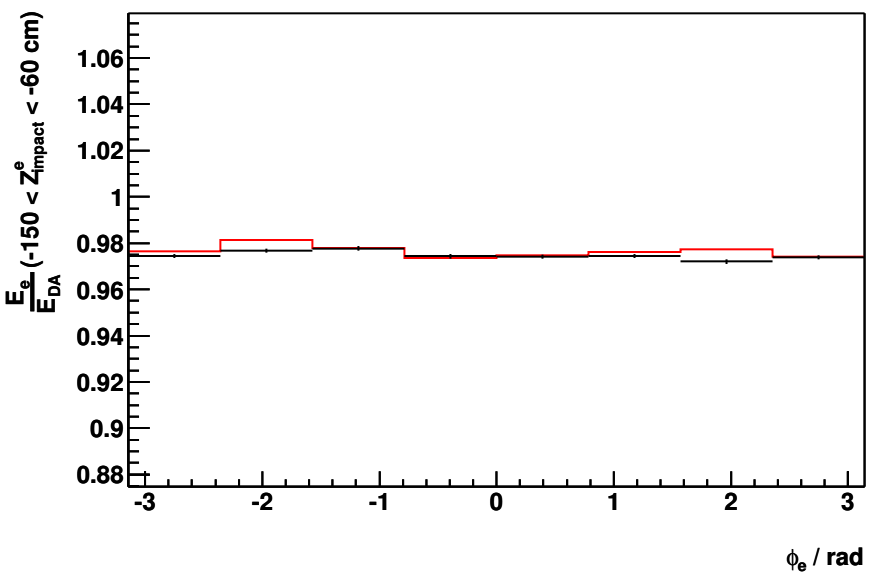
EeEda_Zimp(Django)



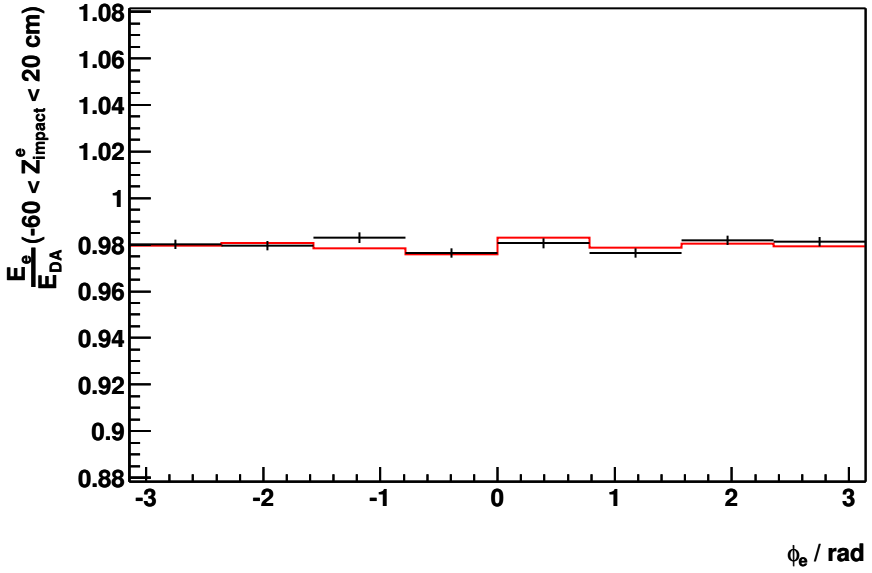
EeEda_Zimp-150(Data)



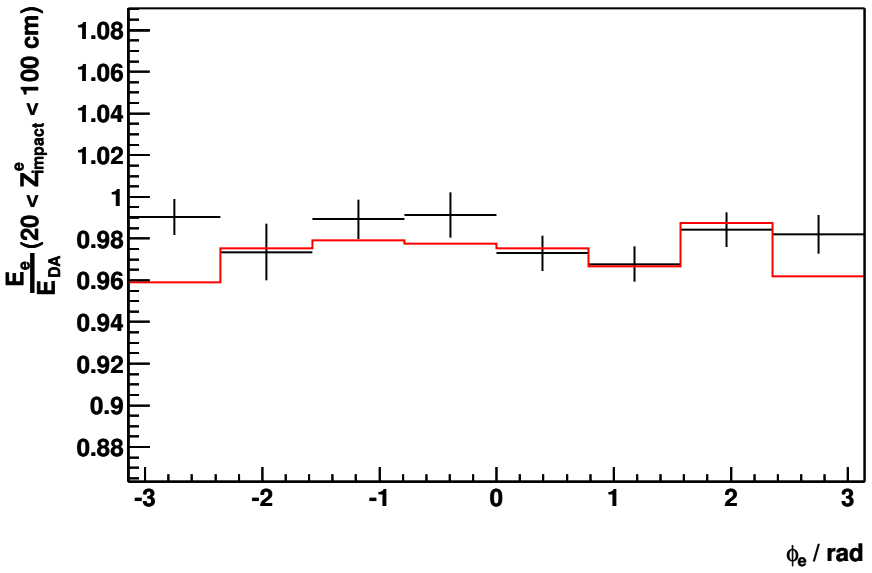
EeEda_Zimp-60(Django)



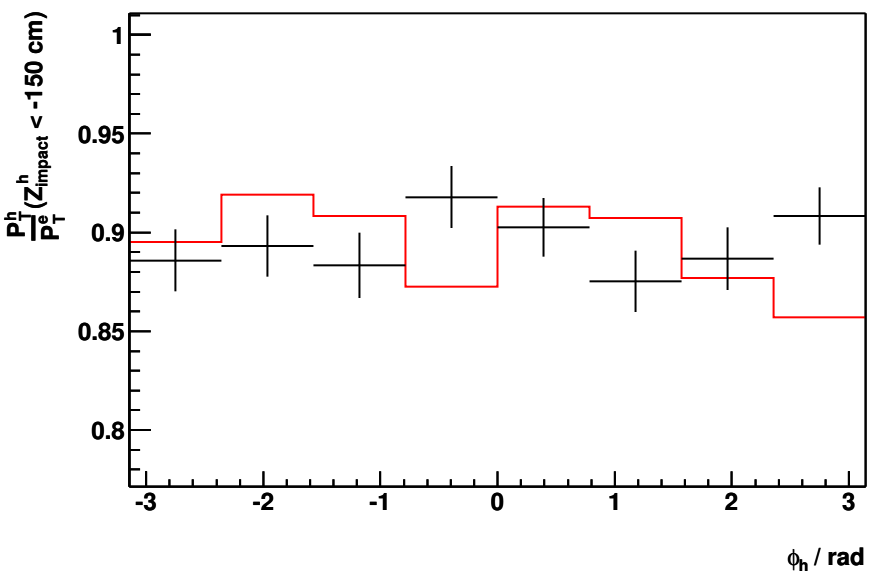
EeEda_Zimp20(Django)



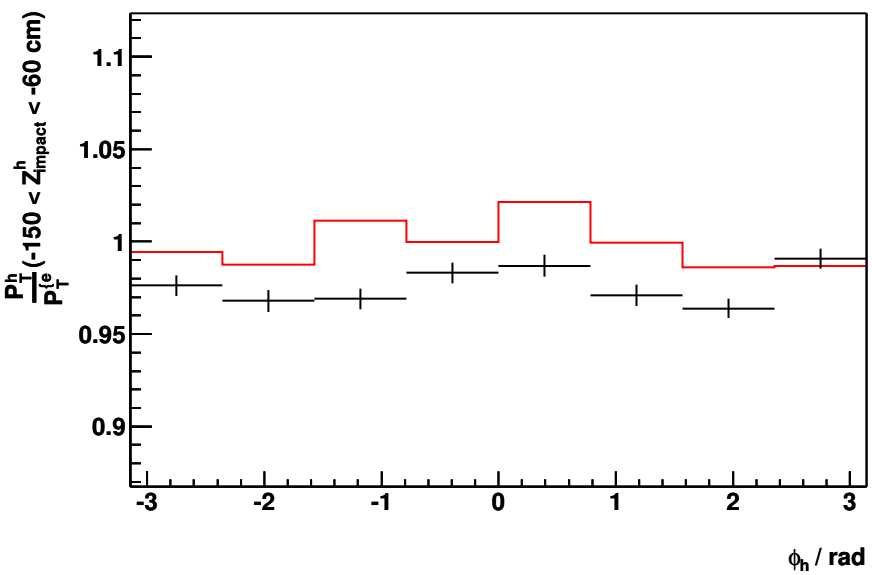
EeEda_Zimp100(Data)



PtBal_Zimph-150(Django)



PtBal_Zimph-60(Django)



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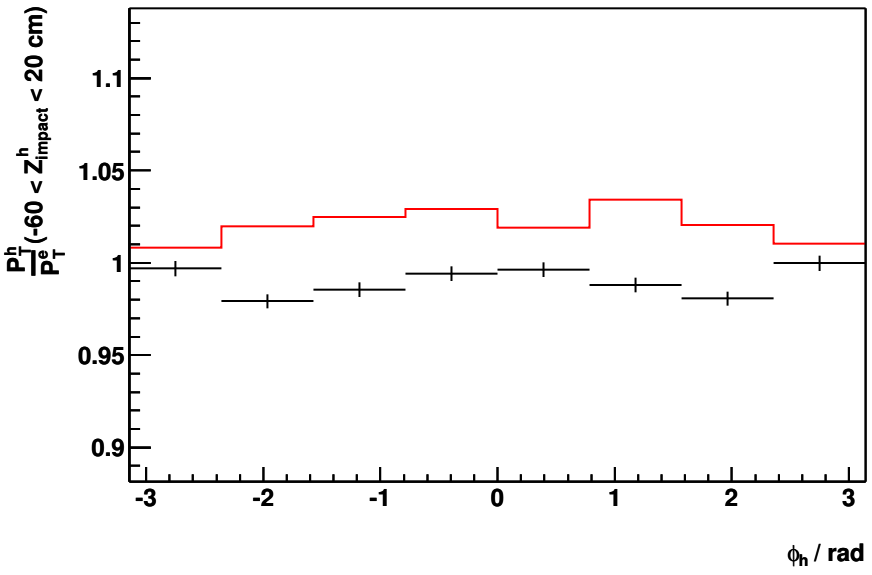

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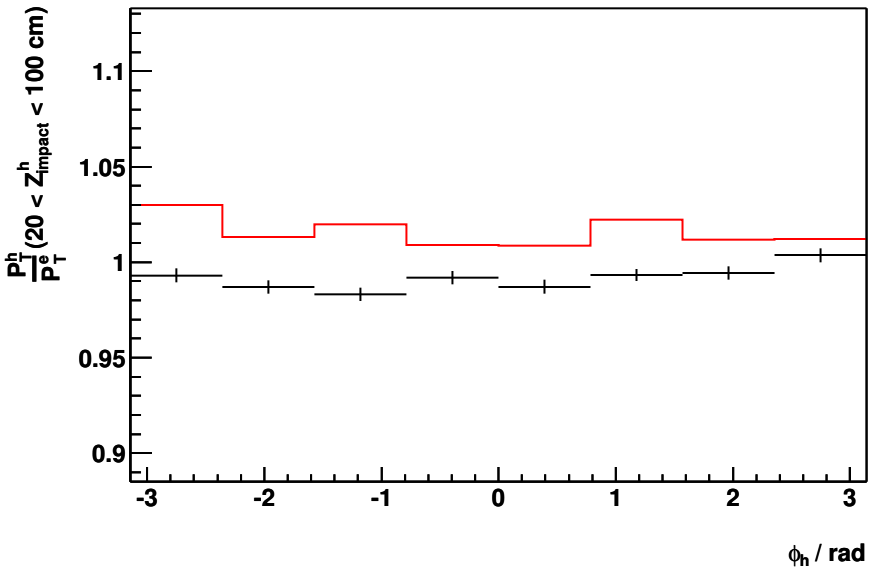
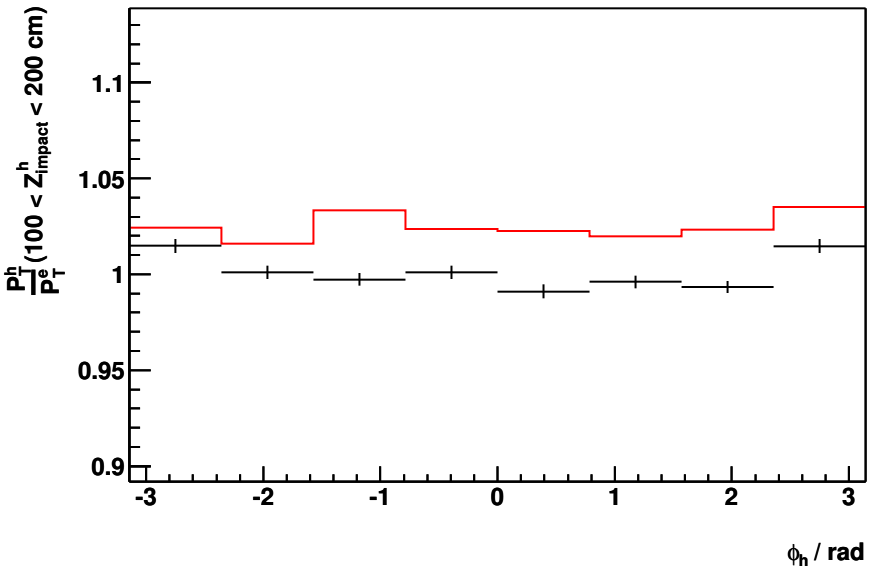
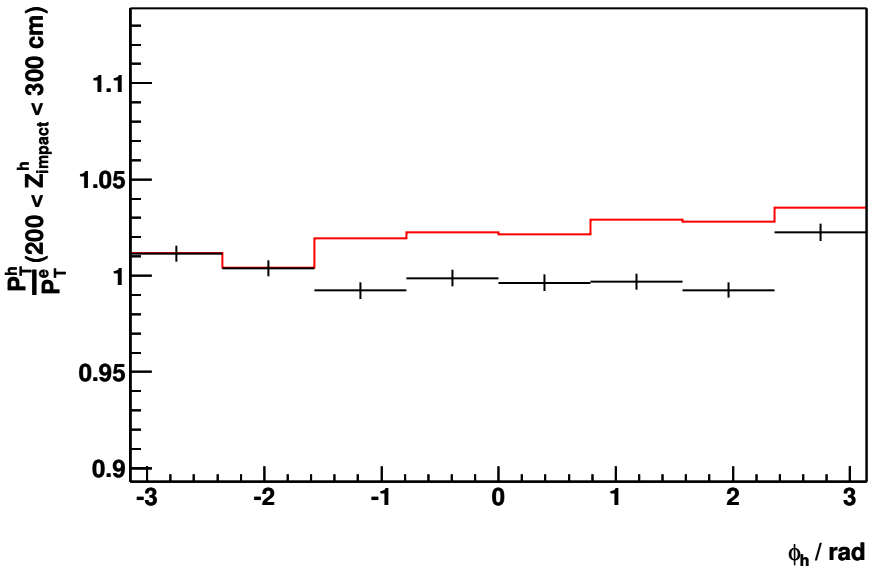


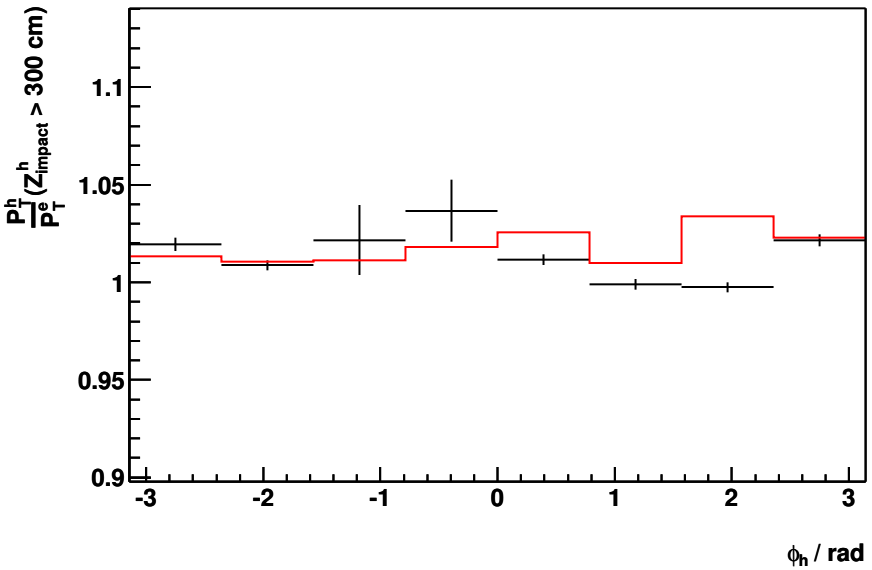
PtBal_Zimph200(Django)



PtBal_Zimph300(Django)



PtBal_Zimphgt300(Data)



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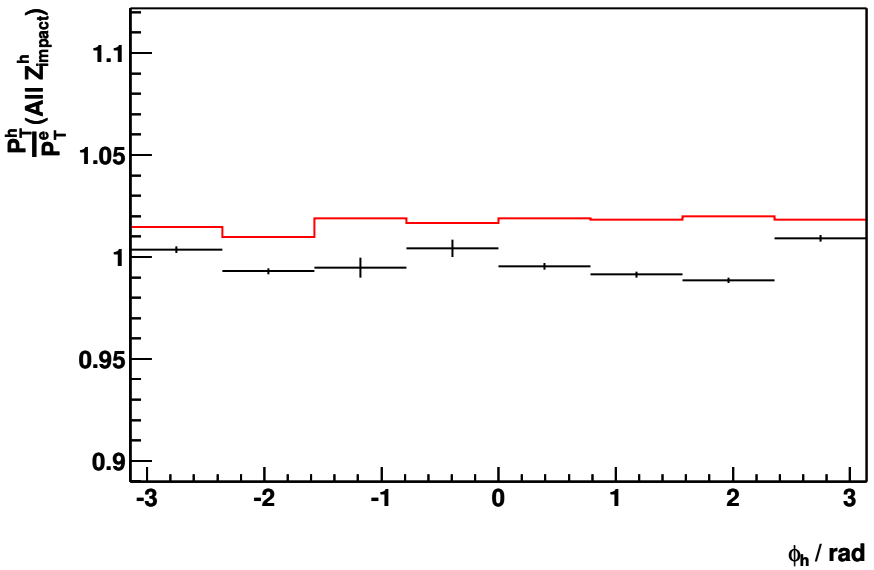
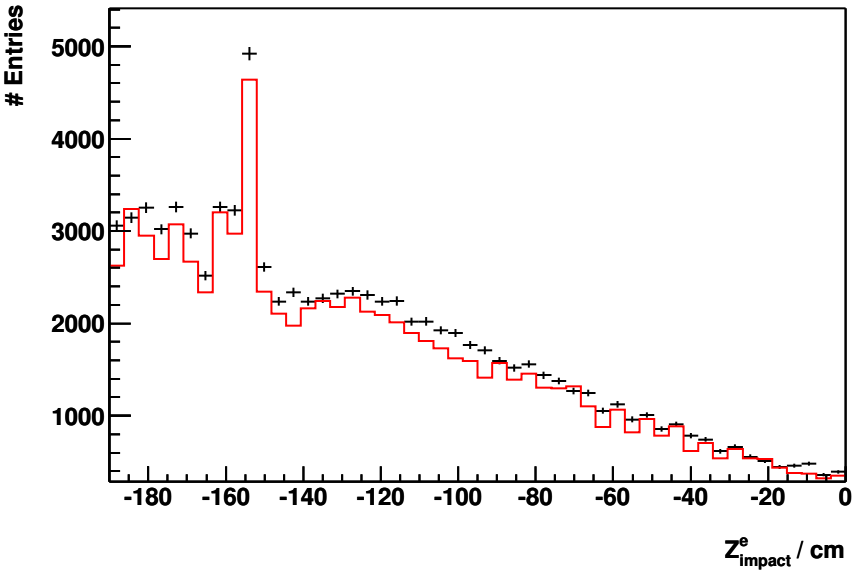


Zimpactlow(Data)



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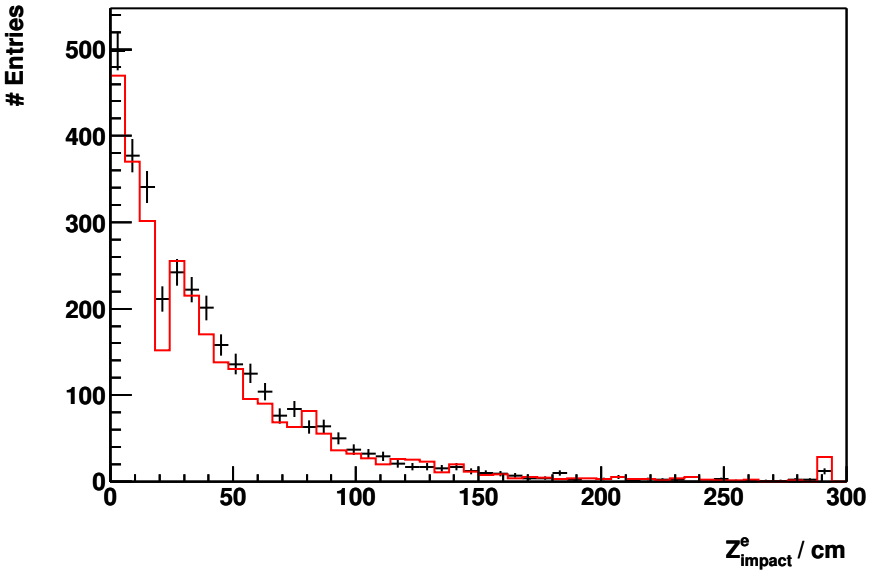
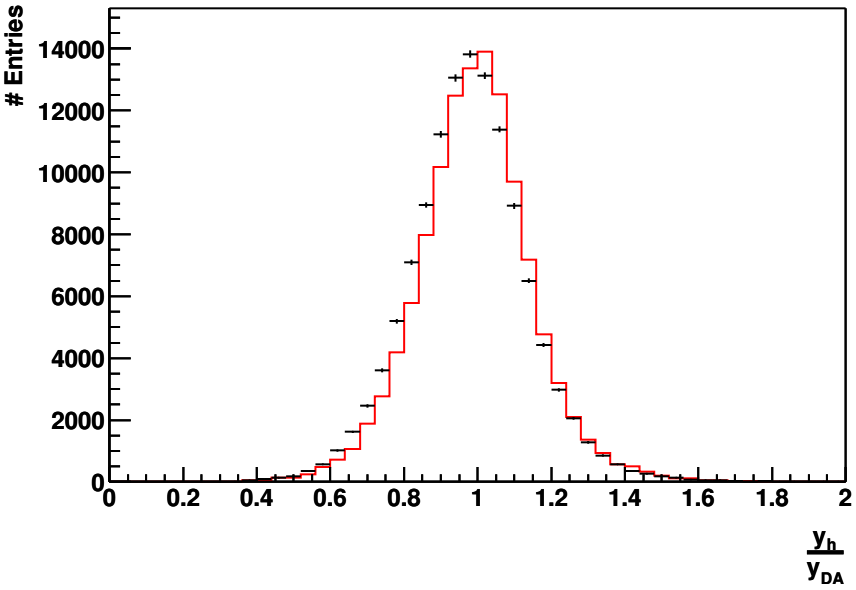
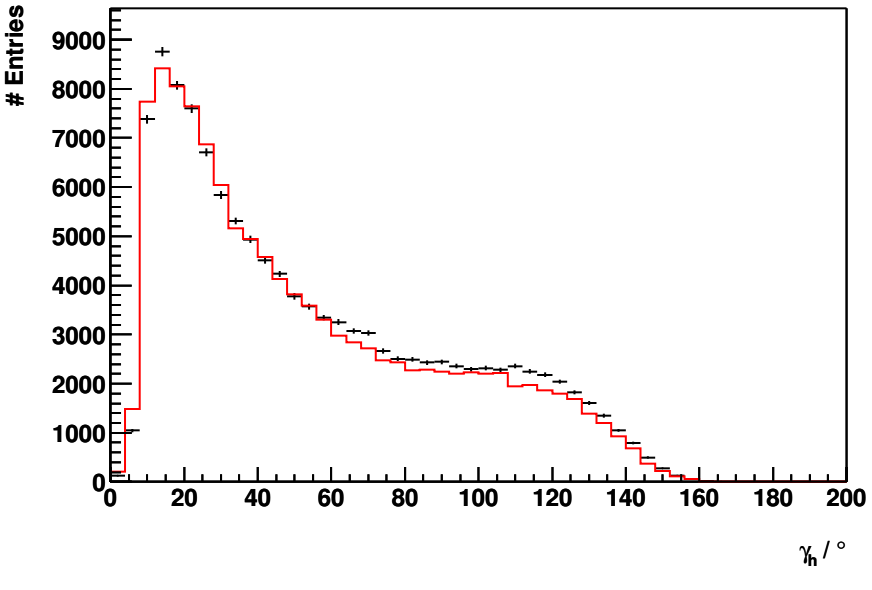


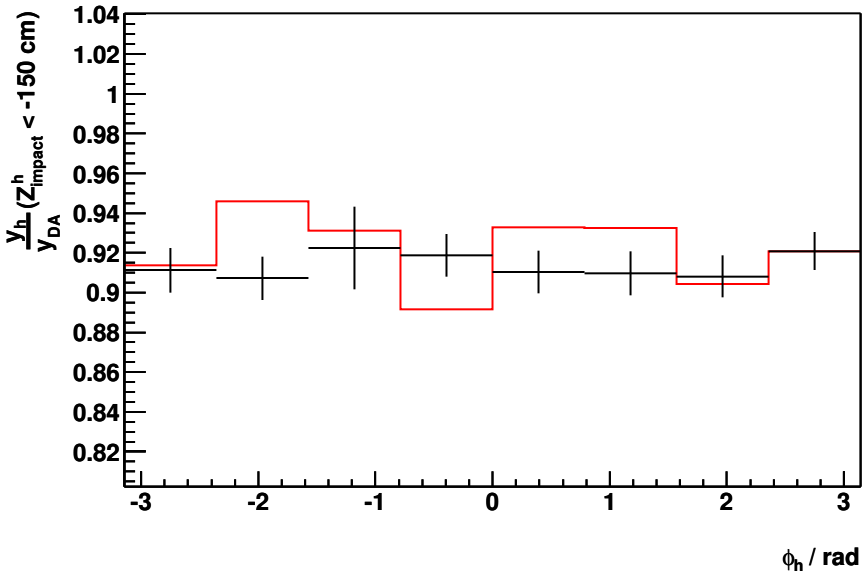
Ybalance(Django)



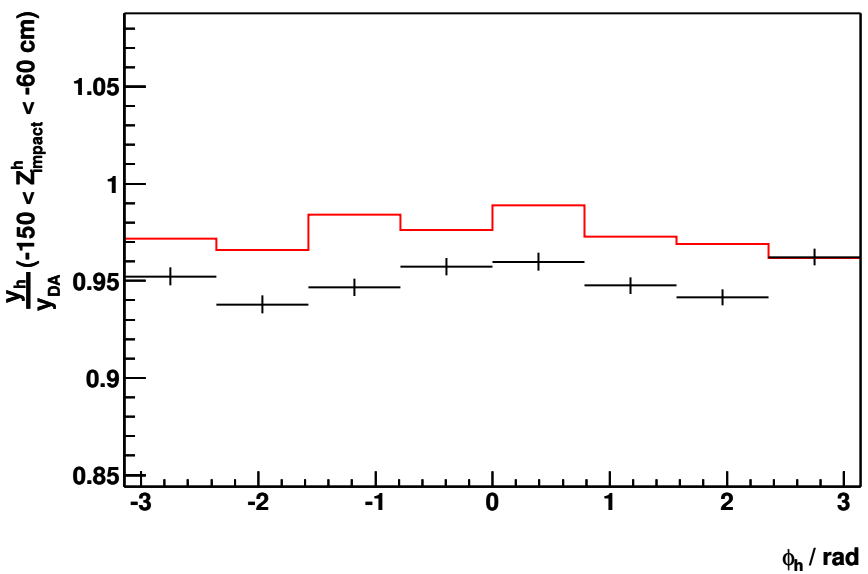
Gammah(Data)



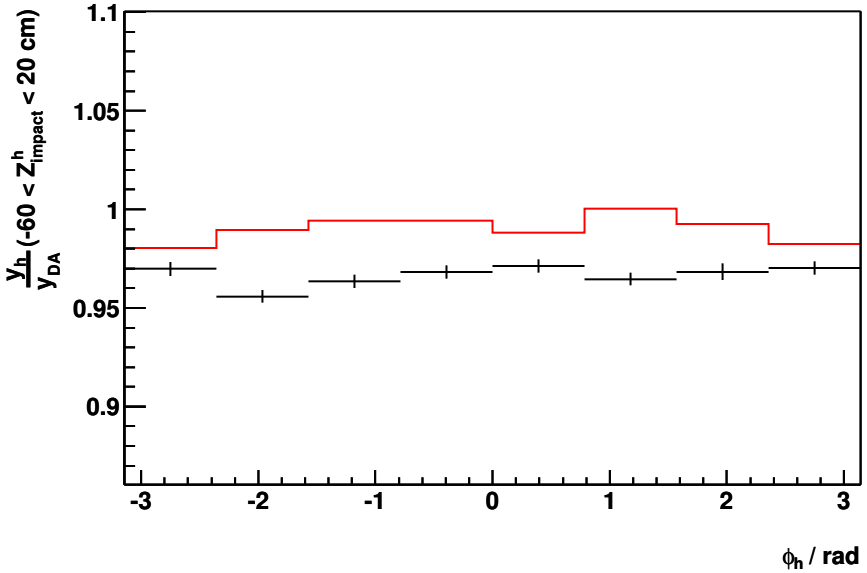
YBal_Zimph-150(Django)



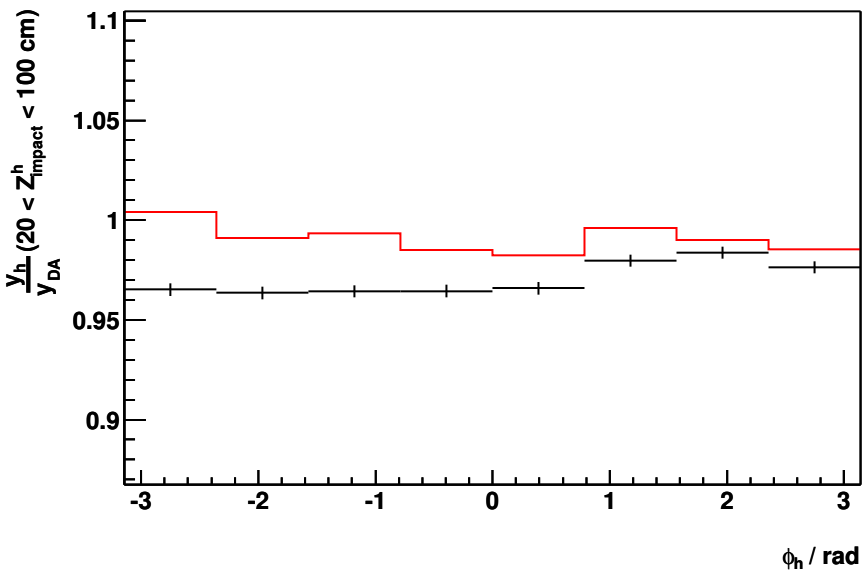
YBal_Zimph-60(Django)



YBal_Zimph20(Django)



YBal_Zimph100(Django)



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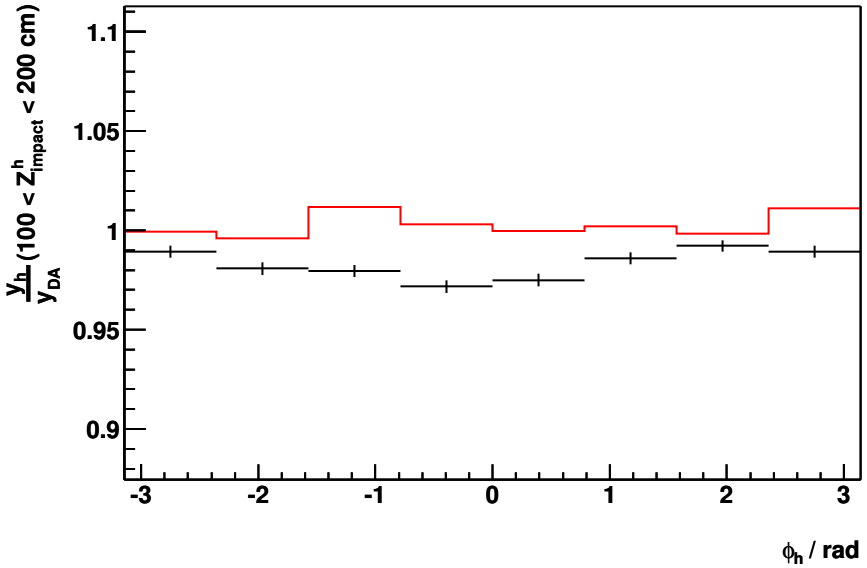
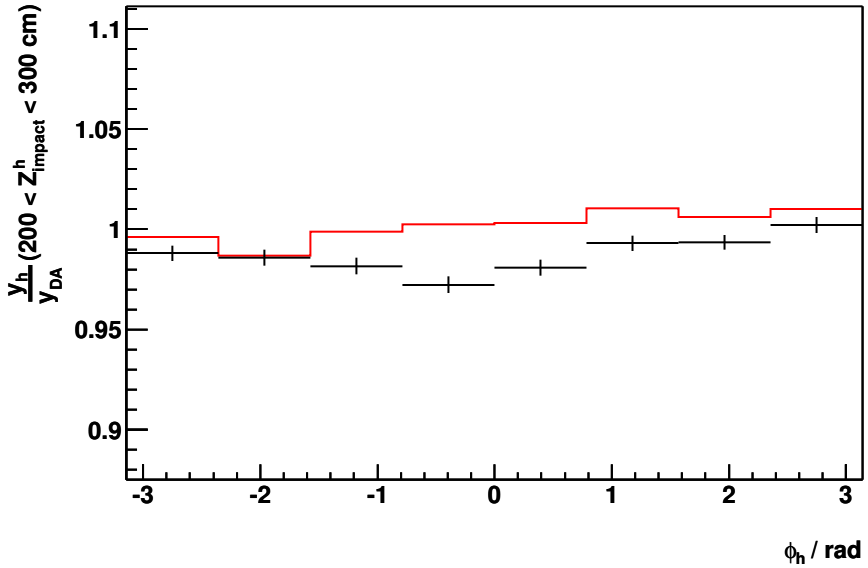
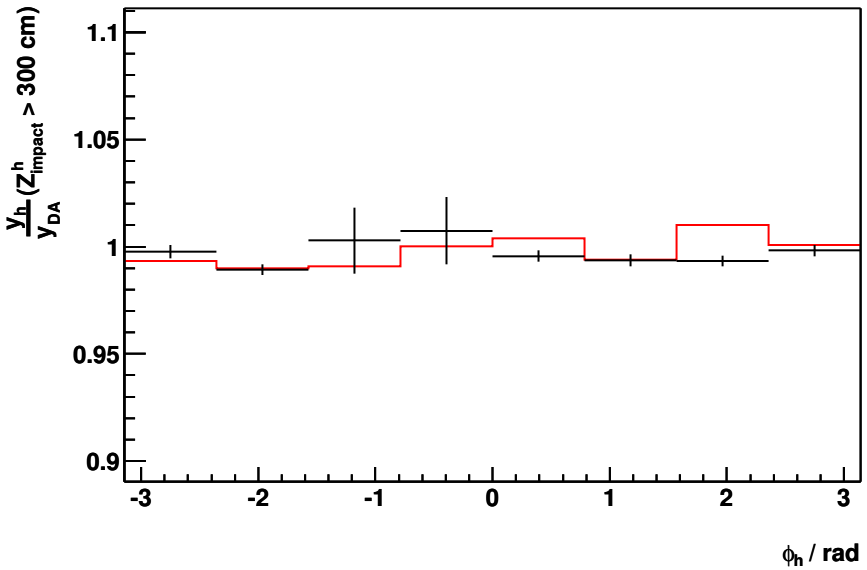


YBal_Zimph300(Django)



YBal_Zimphgt300(Django)



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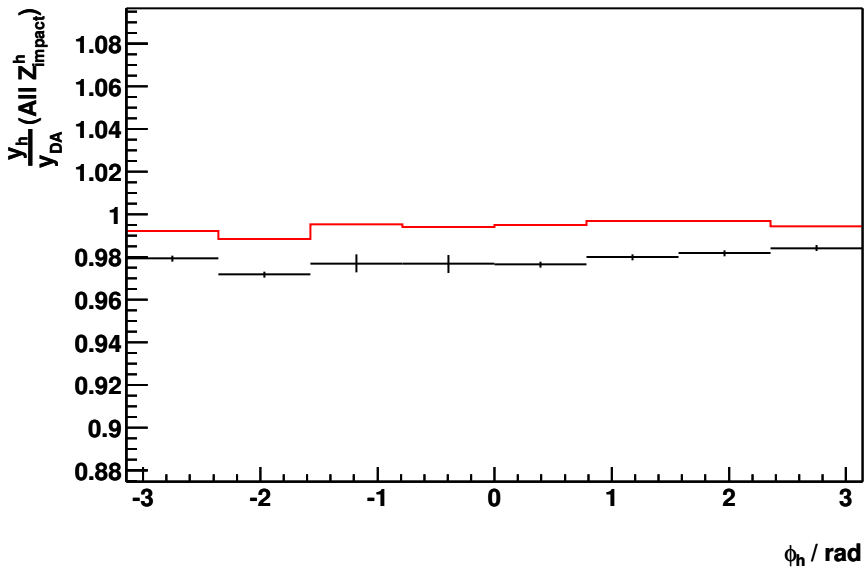
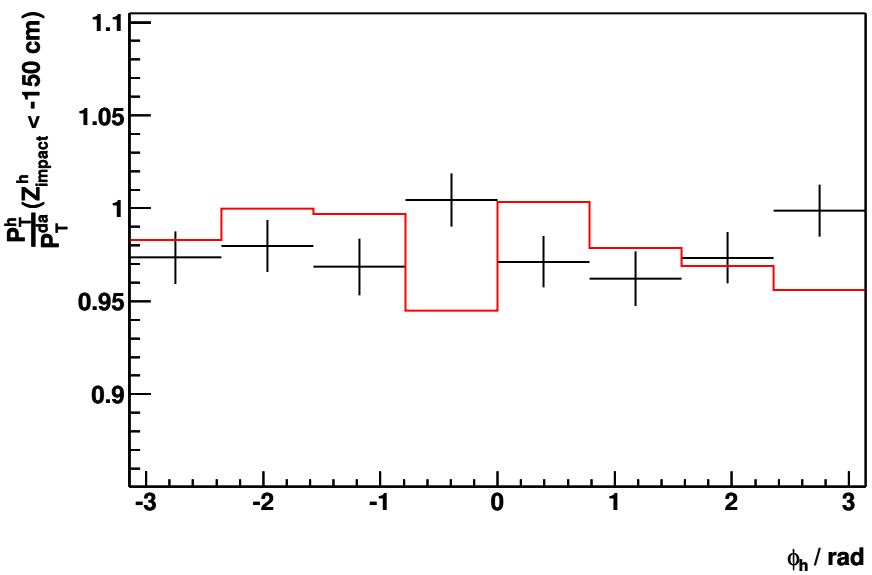


HadPtHadPtDa_Zimph-150(Data)



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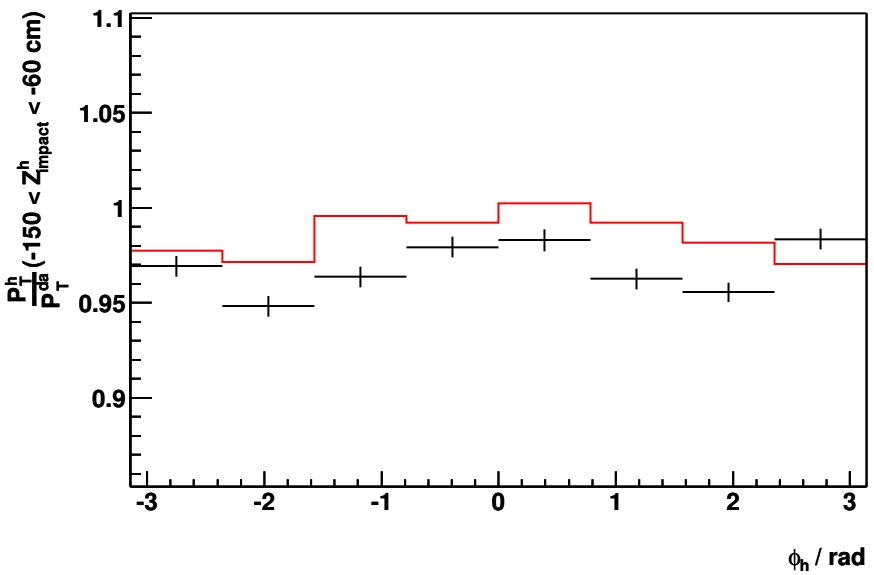

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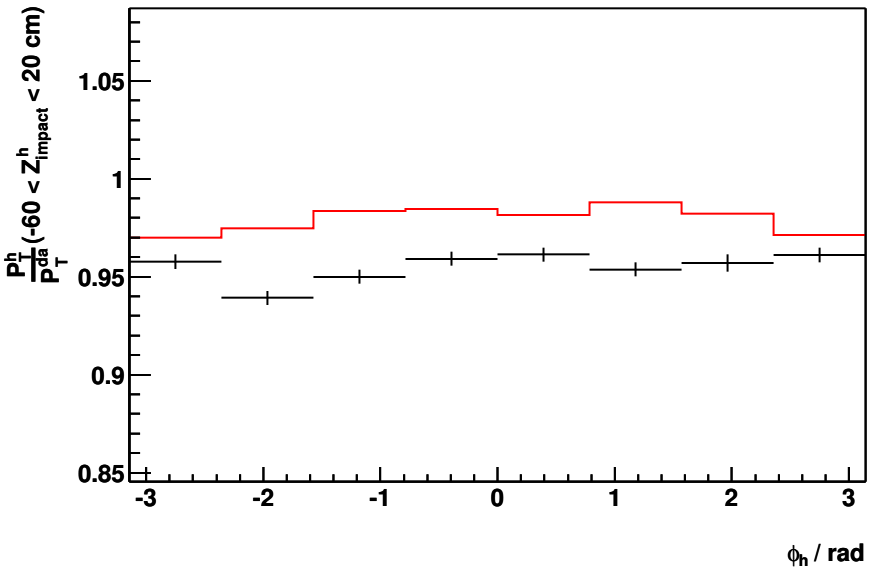

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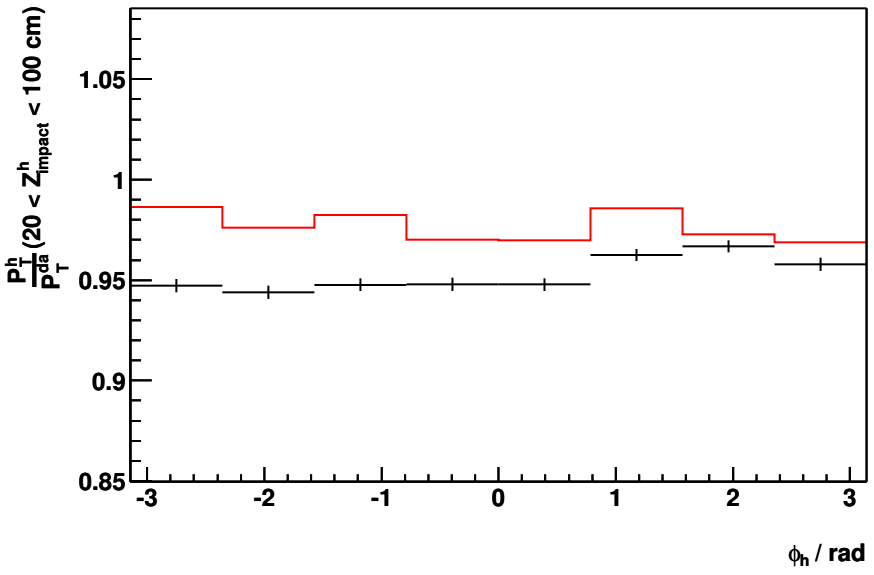

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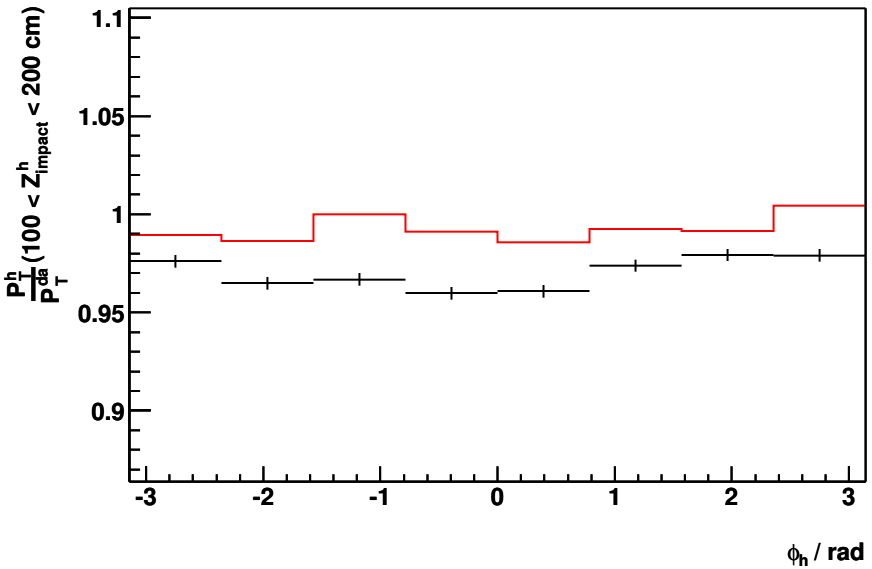
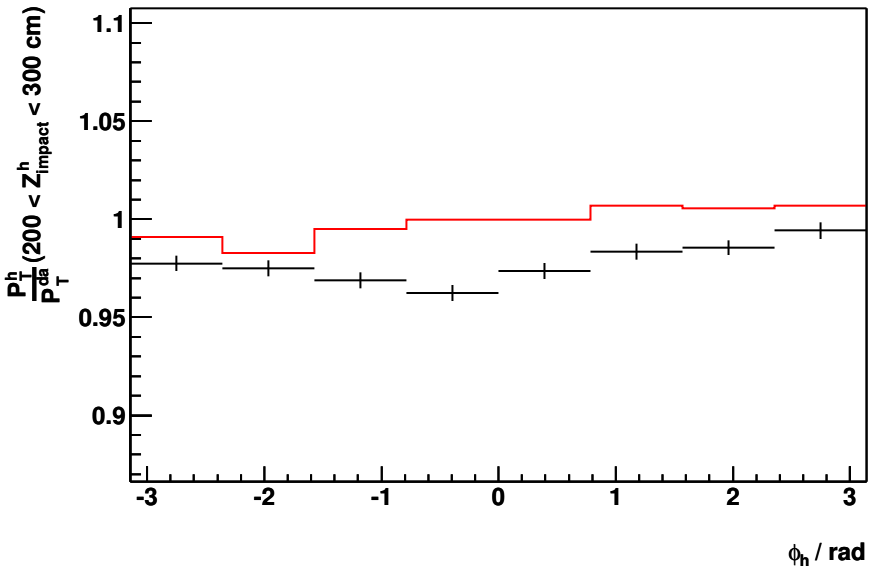
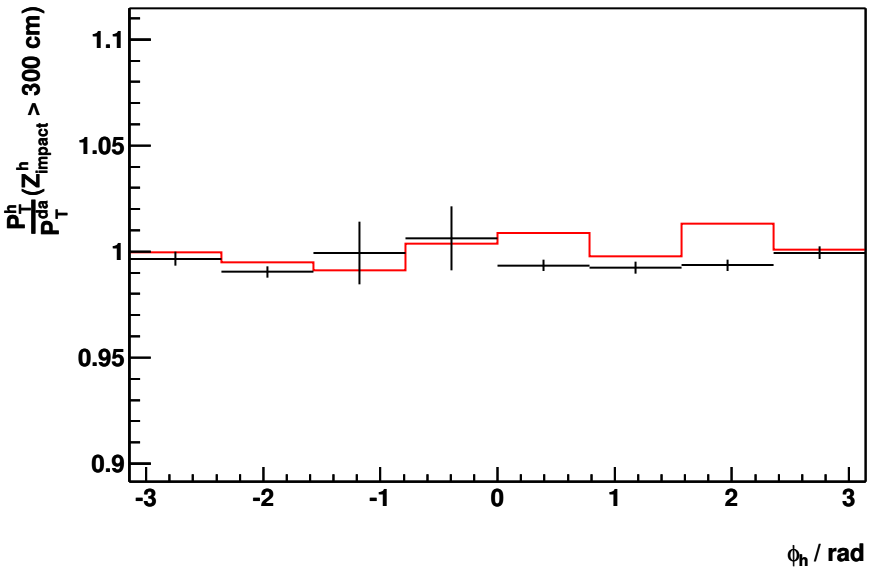


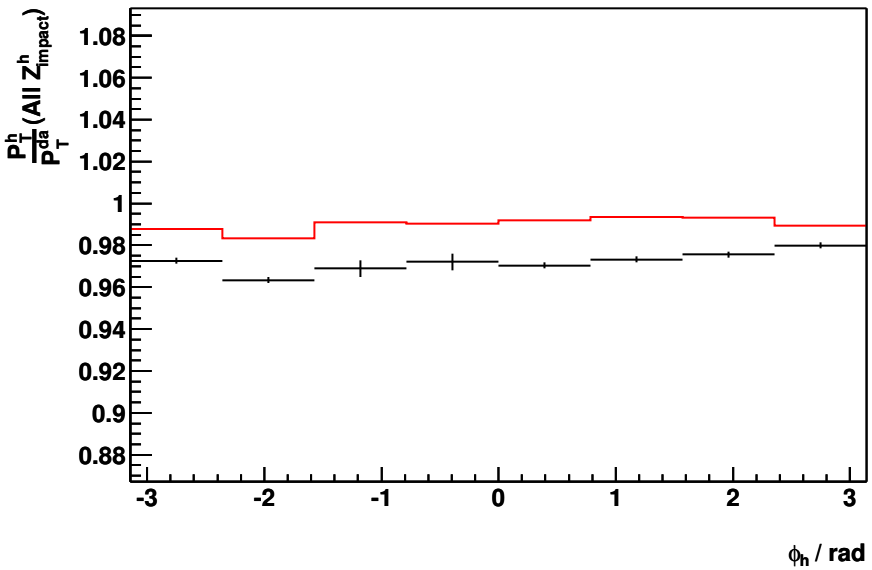
HadPtHadPtDa_Zimph300(Django)



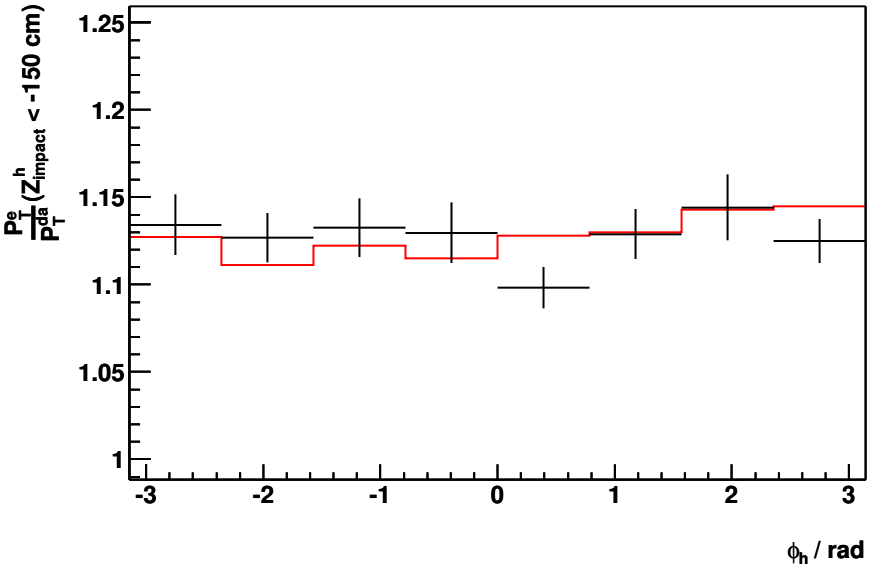
HadPtHadPtDa_Zimphgt300(Django)



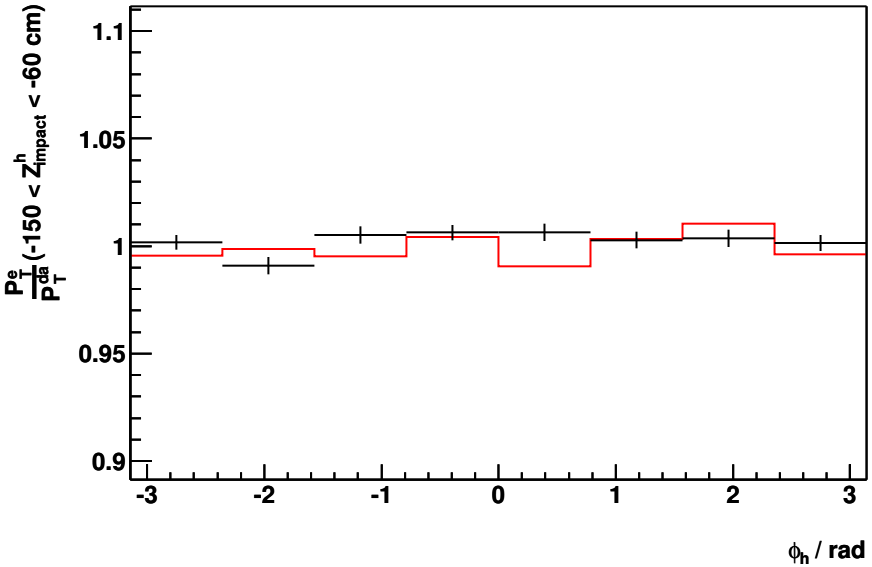
HadPtHadPtDa_Zimph(Django)



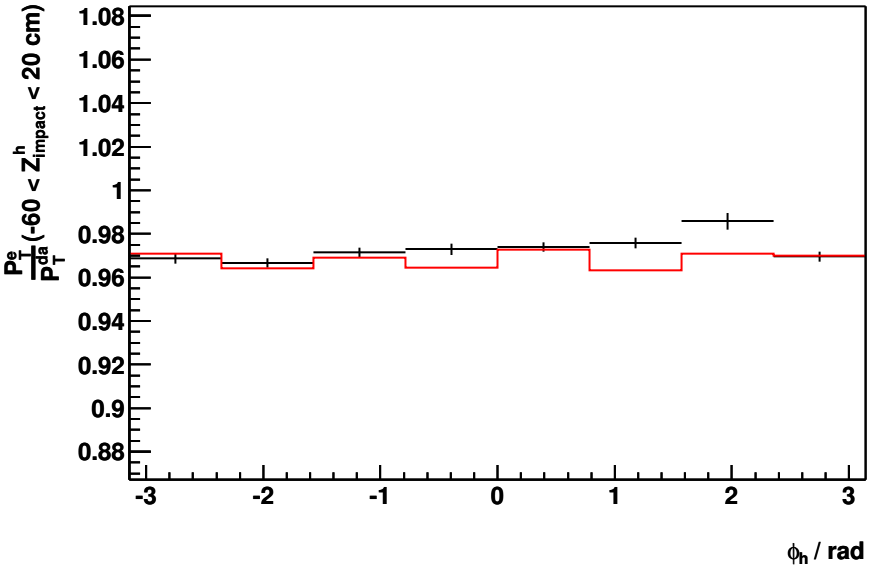
ElecPtHadPtDa_Zimph-150(Django)



ElecPtHadPtDa_Zimph-60(Django)



ElecPtHadPtDa_Zimph20(Data)



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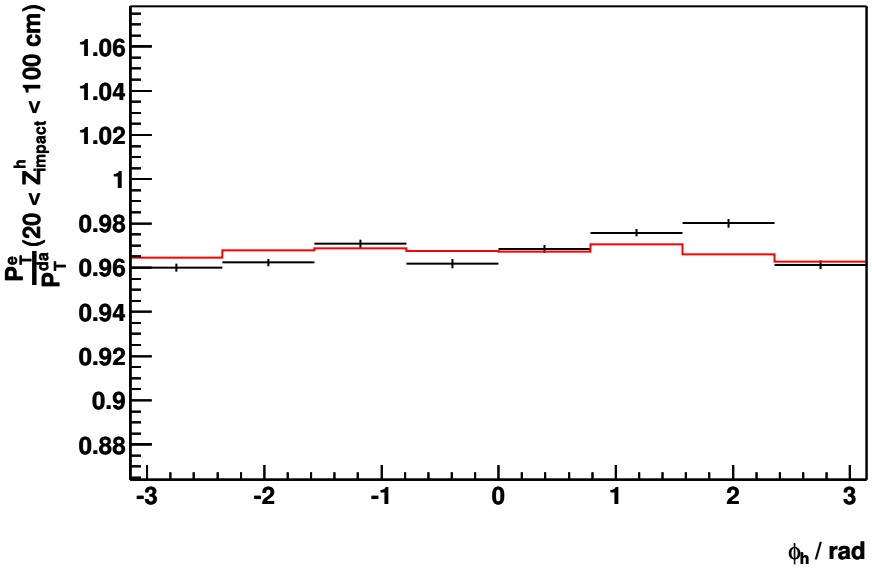

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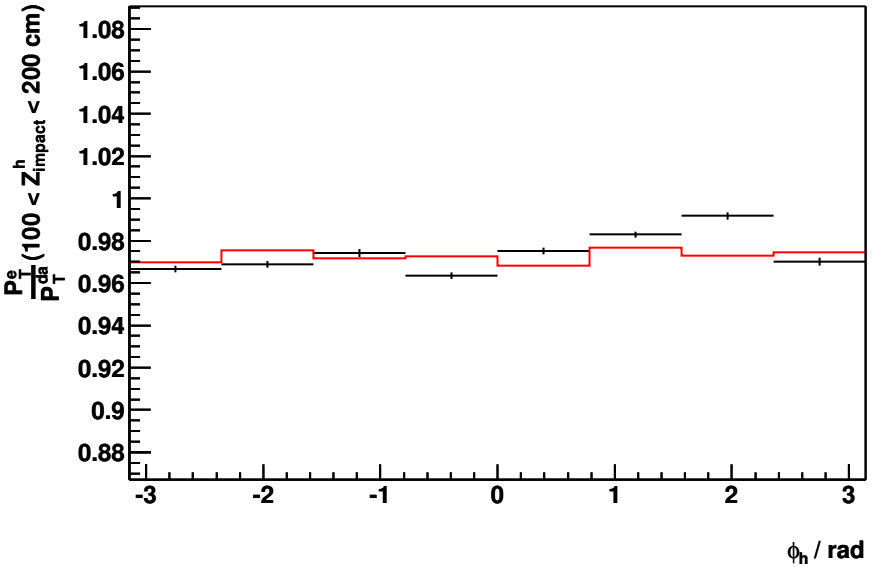

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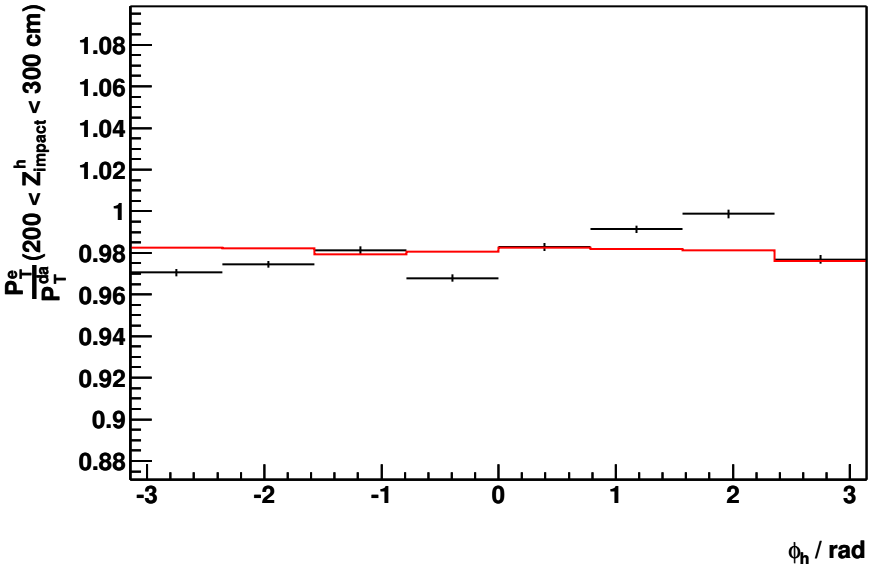
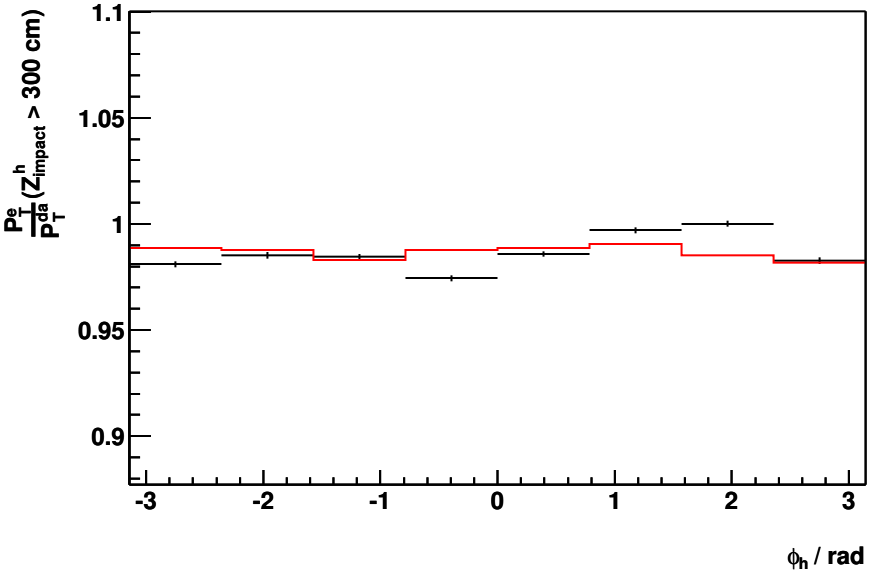
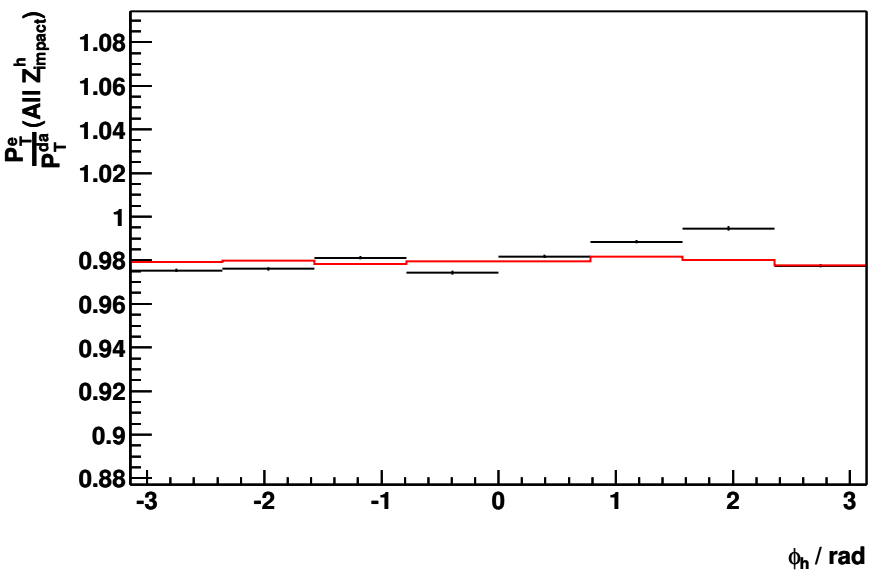


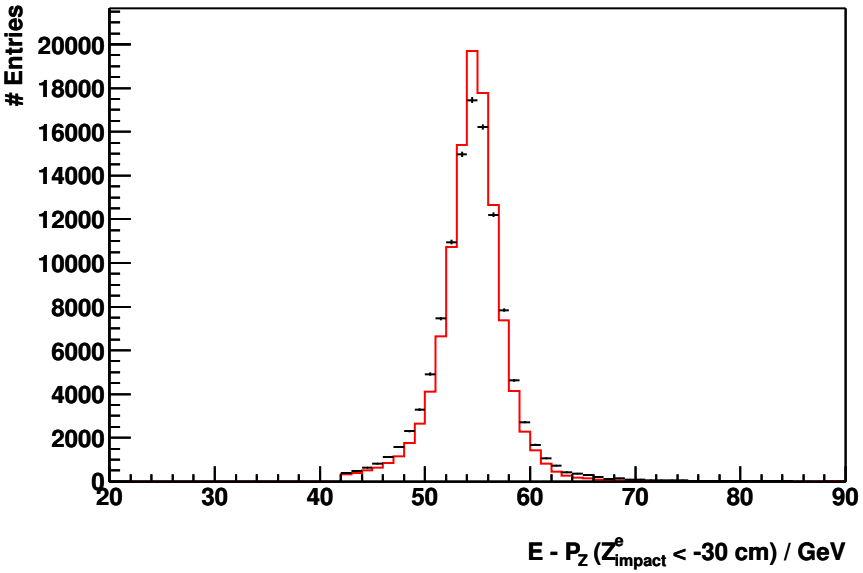
ElecPtHadPtDa_Zimphgt300(Data)



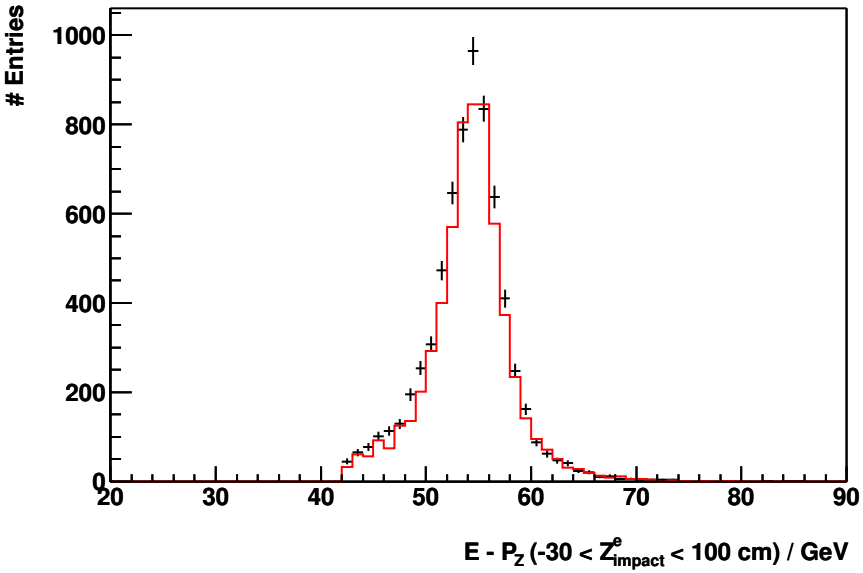
ElecPtHadPtDa_Zimph(Data)



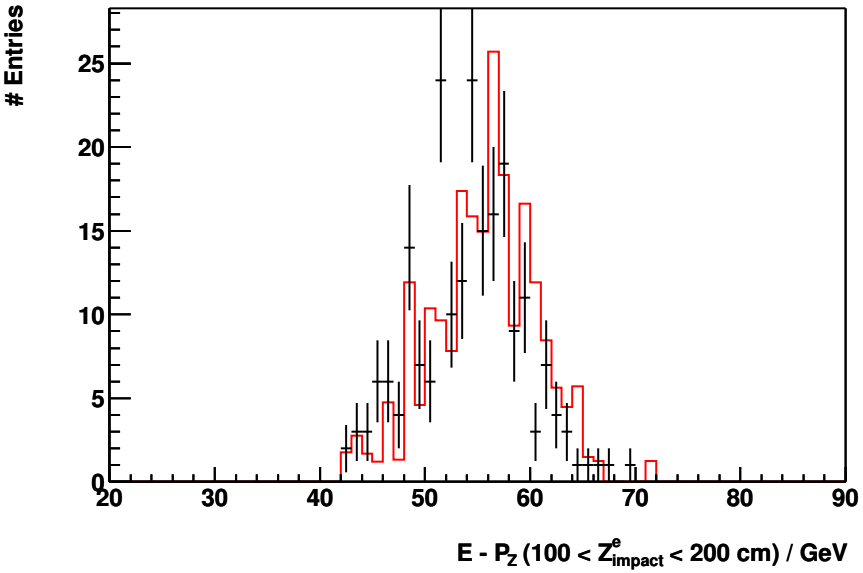
Empz_Zimp-30(Django)



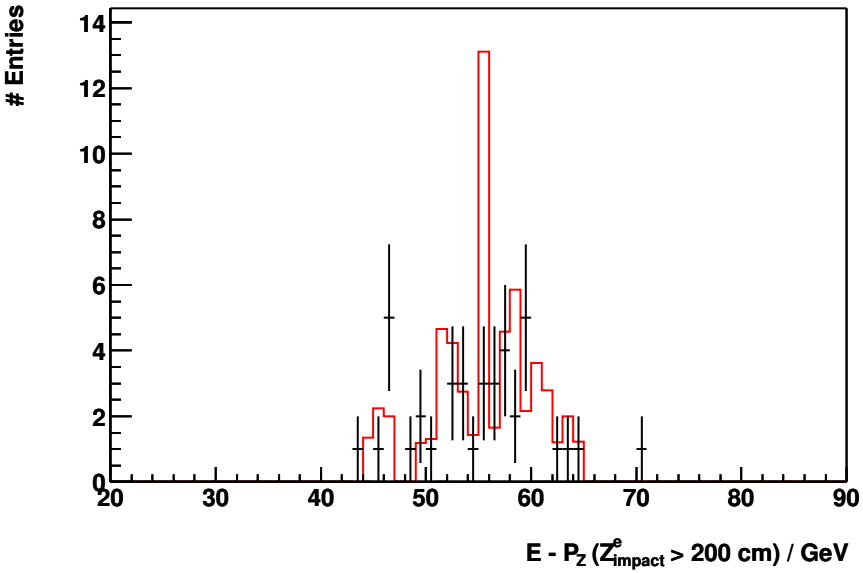
Empz_Zimp100(Data)

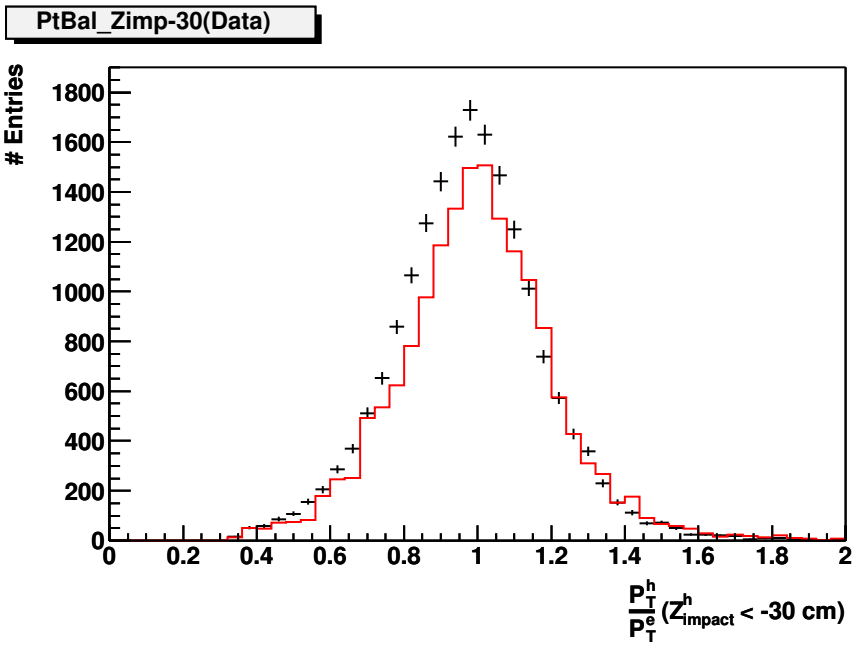


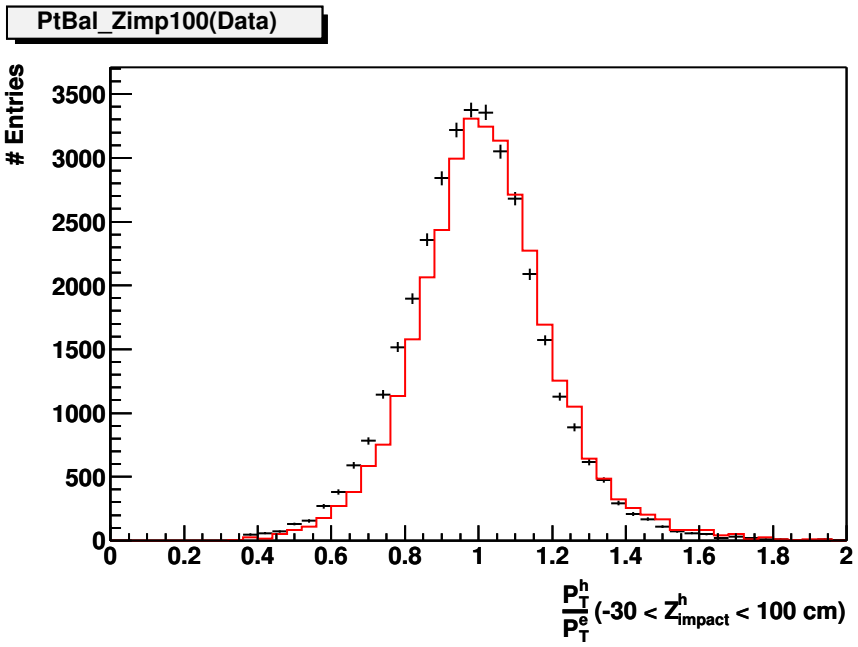
Empz_Zimp200(Django)

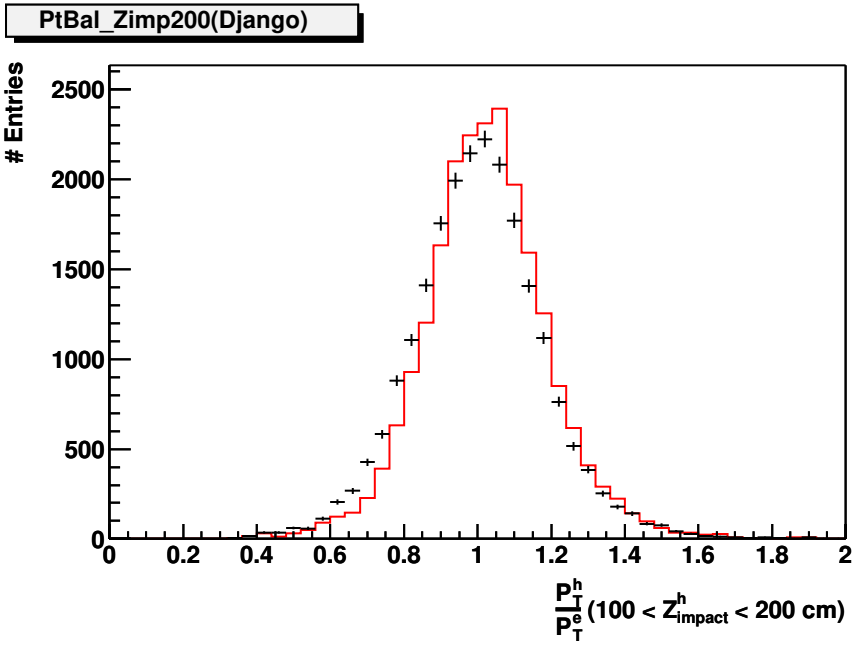


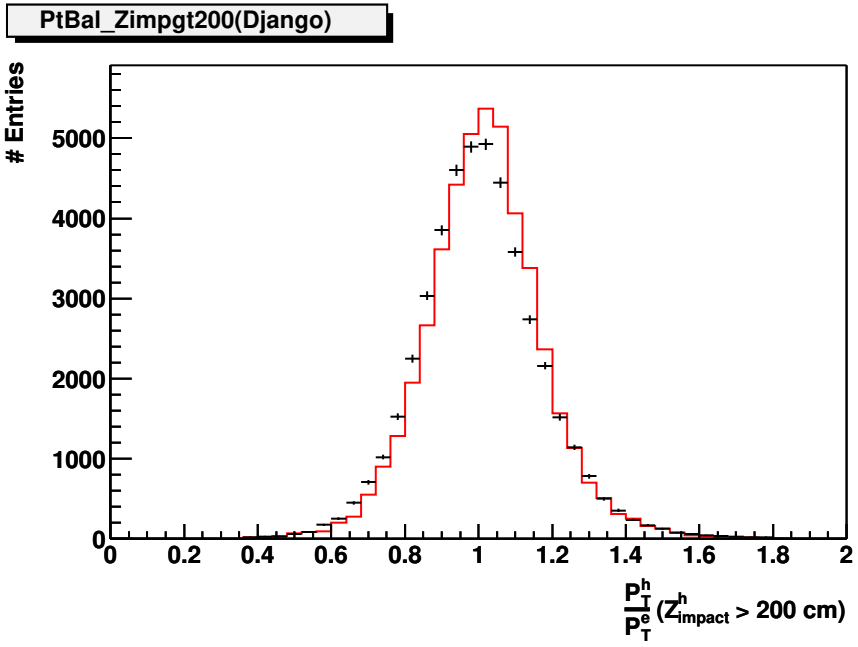
Empz_Zimpgt200(Django)



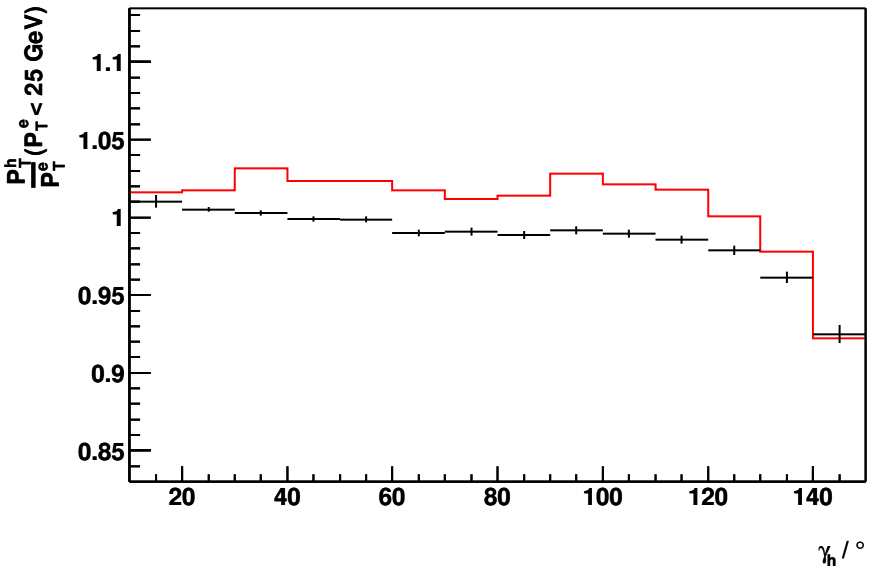

PtBal_Zimp-30(Data)
Entries
$\frac{P_T^h}{P_T^e}$ (Z^h_{impact} < -30 cm)


PtBal_Zimp100(Data)
# Entries
$\frac{P_T^h}{P_T^e}$ (-30 < Z^h_{impact} < 100 cm)

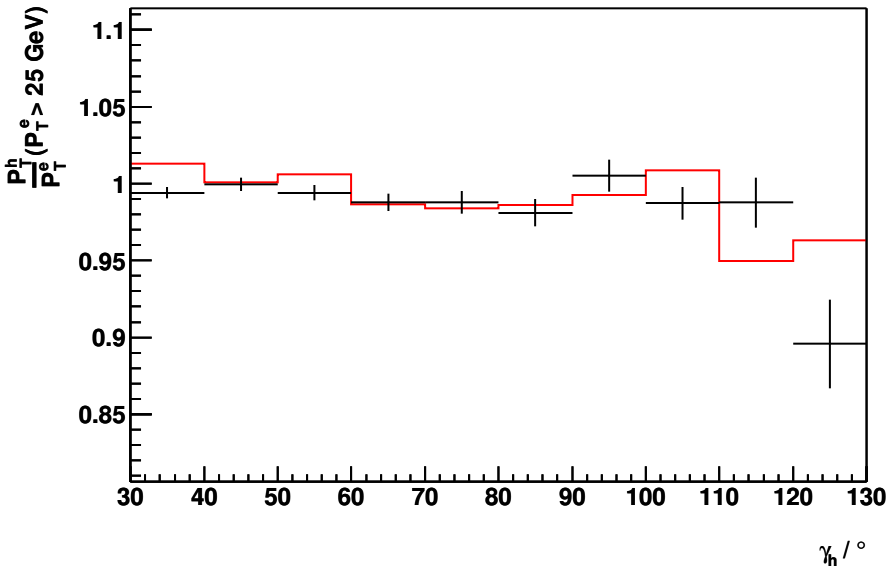

PtBal_Zimp200(Django)
# Entries
$\frac{P_T^h}{P_T^e}$ (100 < Z^h_{impact} < 200 cm)


PtBal_Zimpgt200(Django)
# Entries
$\frac{P_T^h}{P_T^e}$ (Z^h_{impact} > 200 cm)

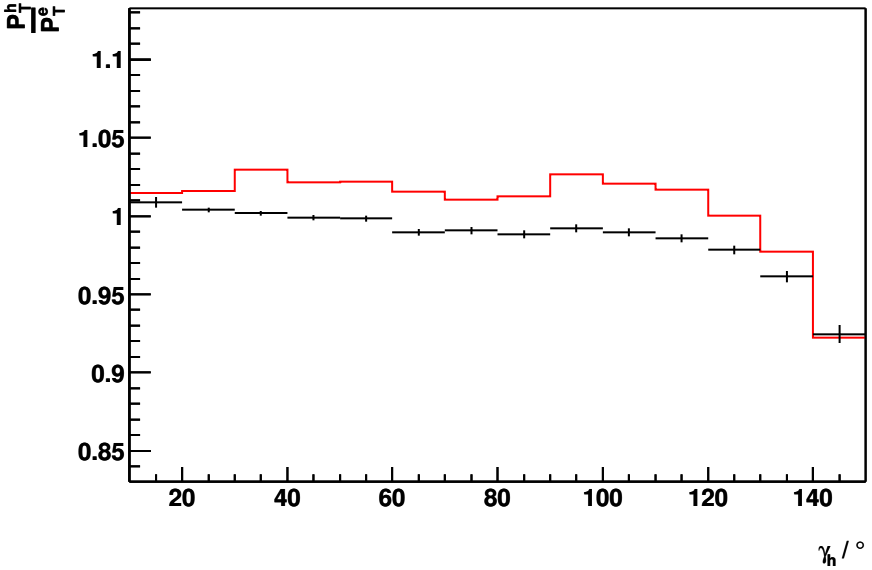
PtBal_Gamh_LowPt(Django)



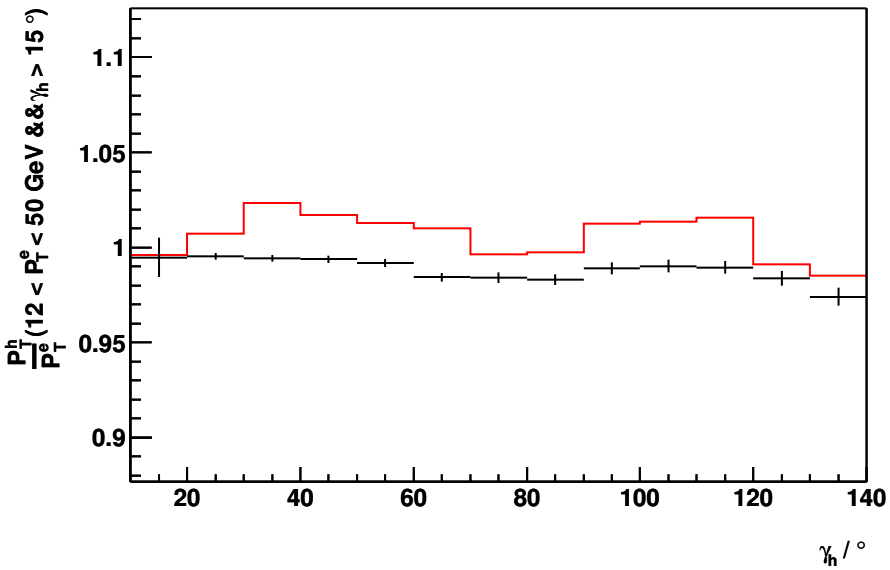
PtBal_Gamh_HighPt(Django)



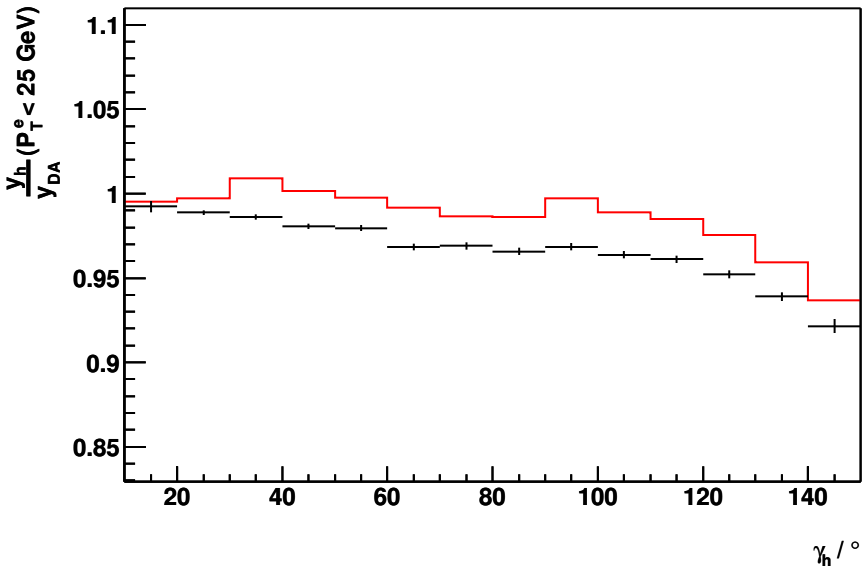
PtBal_Gamh_AllPt(Django)



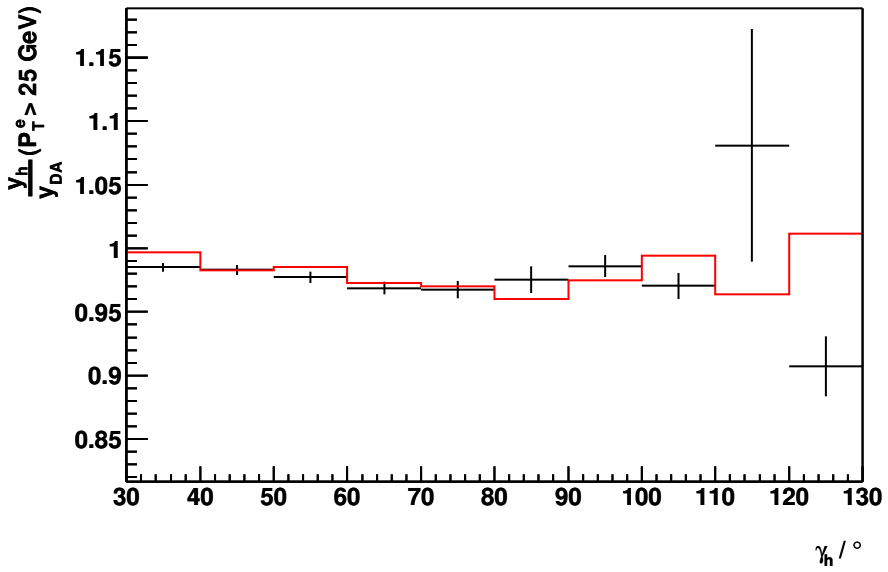
PtBal_Gamh_Golden(Django)



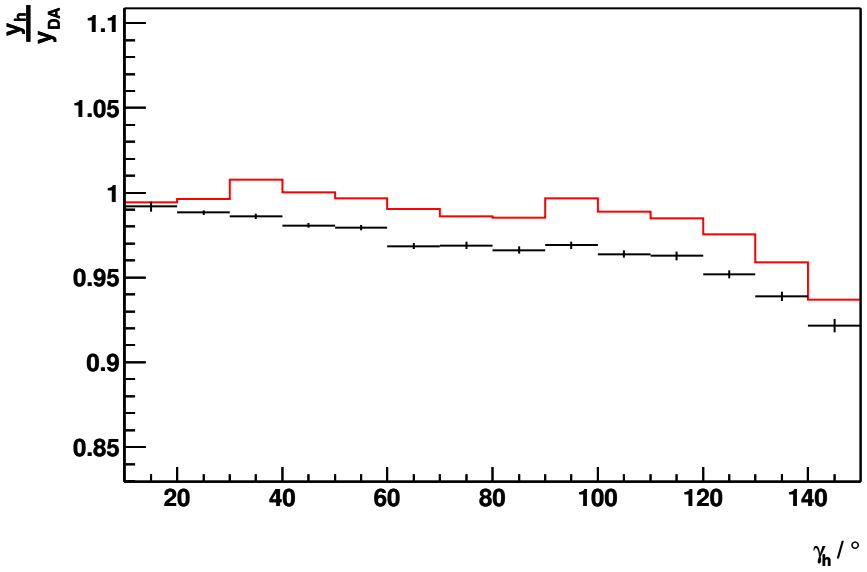
YBal_Gamh_LowPt(Django)



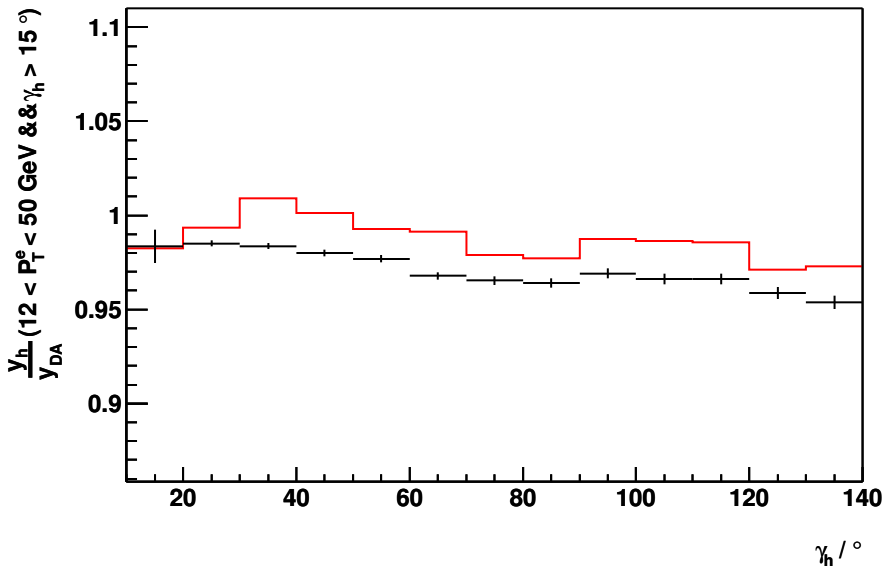
YBal_Gamh_HighPt(Data)

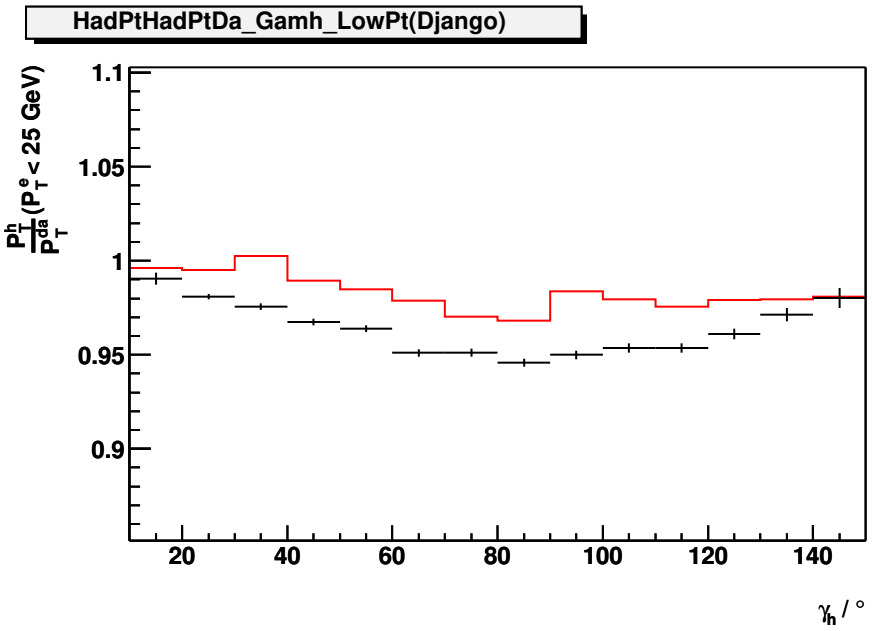


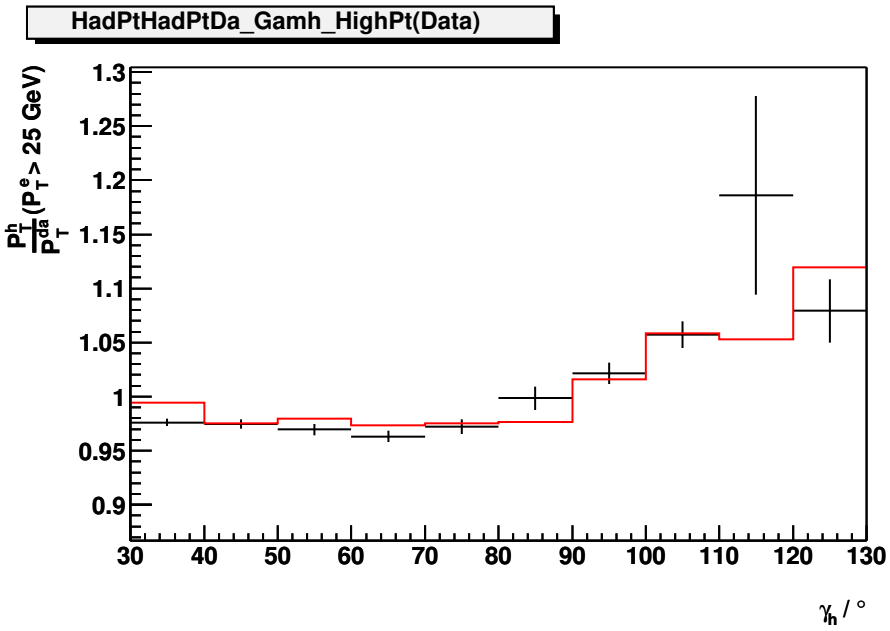
YBal_Gamh_AllPt(Django)

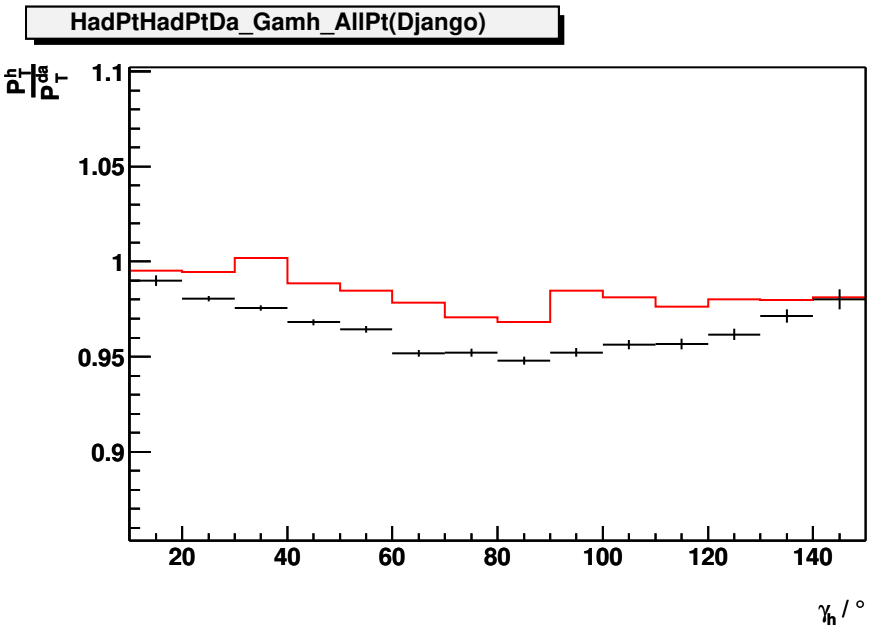


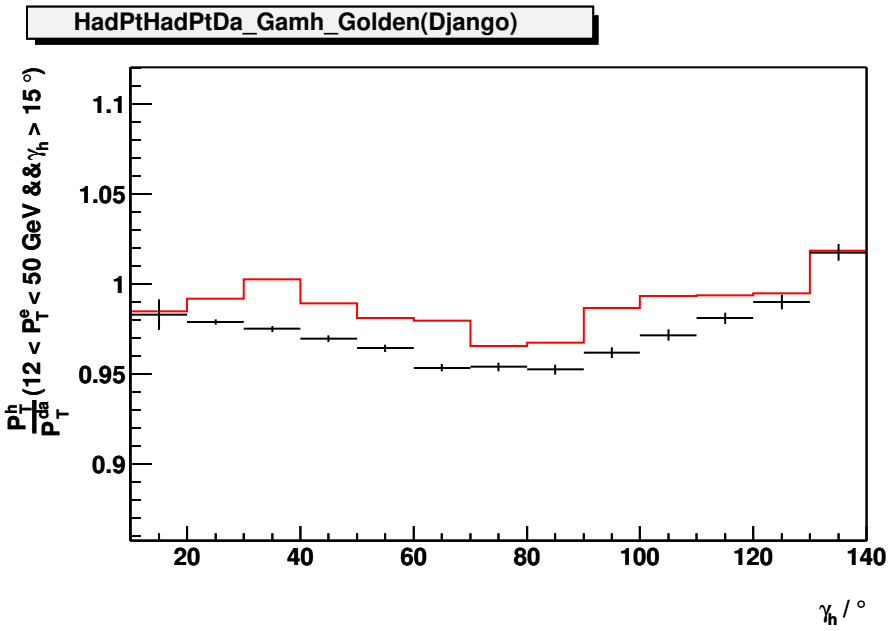
YBal_Gamh_Golden(Django)



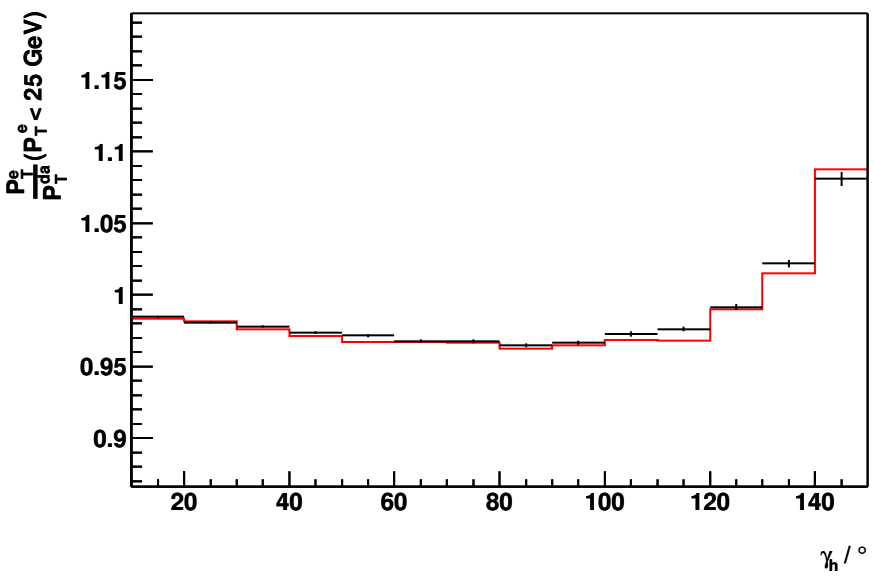

HadPtHadPtDa_Gamh_LowPt(Django)
$\frac{P_T^h}{P_T^{da}}(P_T^e < 25\ GeV)$
1.1
1.05
1
0.95
0.9
20
40
60
80
100
120
140
γ_h / °


HadPtHadPtDa_Gamh_HighPt(Data)
$\frac{P_T^h}{P_T^{da}}(P_T^e > 25\ GeV)$
1.3
1.25
1.2
1.15
1.1
1.05
1
0.95
0.9
30
40
50
60
70
80
90
100
110
120
130
γ_h / °

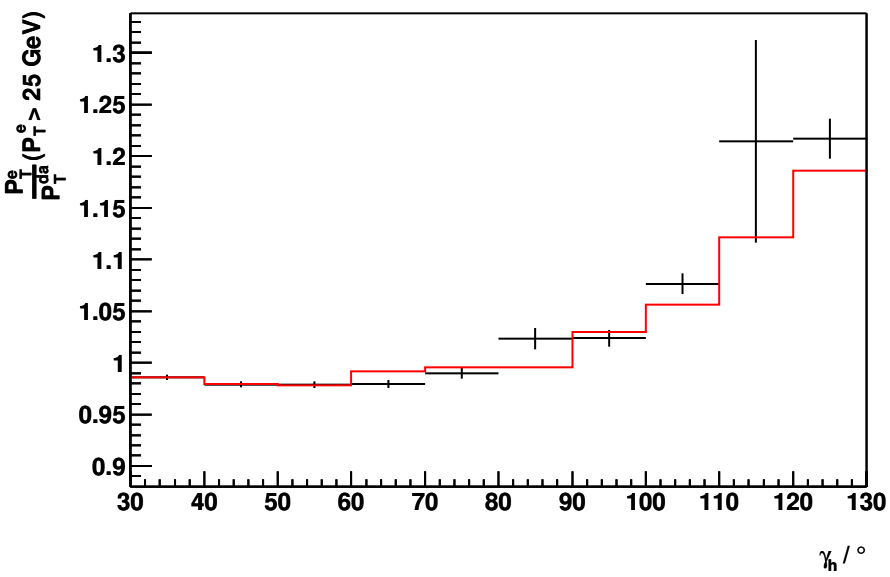

HadPtHadPtDa_Gamh_AllPt(Django)
$\frac{P_T^h}{P_T^{da}}$
1.1
1.05
1
0.95
0.9
20
40
60
80
100
120
140
γ_h / °


HadPtHadPtDa_Gamh_Golden(Django)
$\frac{P_T^h}{P_T^{da}}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15°)$
1.1
1.05
1
0.95
0.9
20
40
60
80
100
120
140
γ_h / °

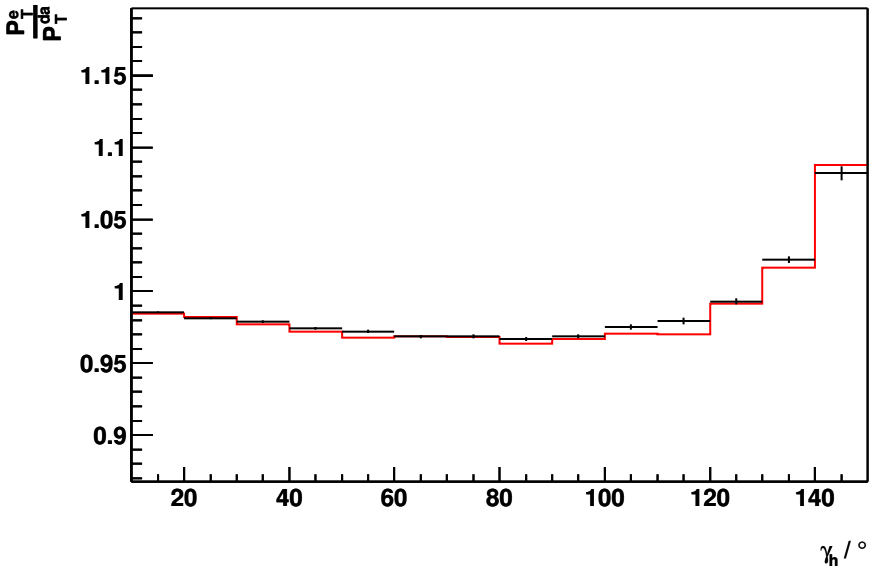
ElecPtHadPtDa_Pte_LowPt(Django)



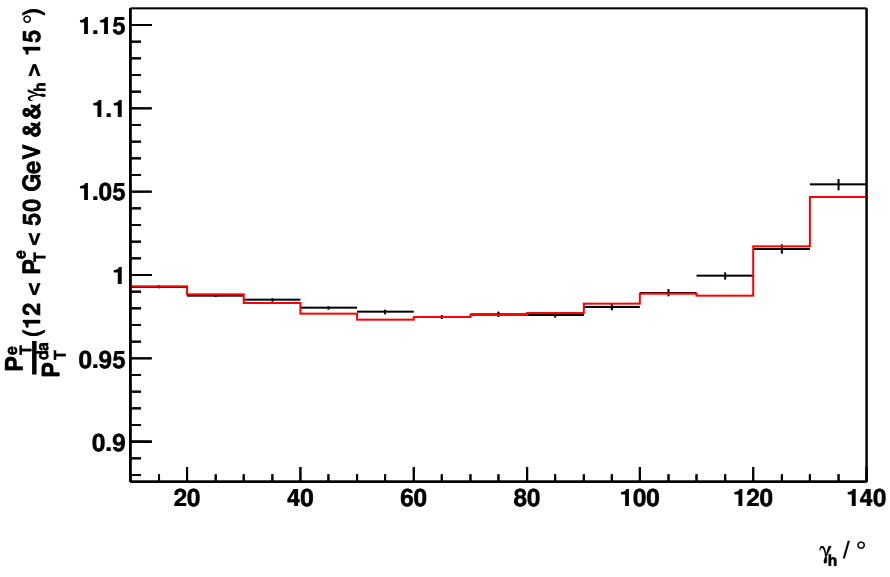
ElecPtHadPtDa_Pte_HighPt(Data)



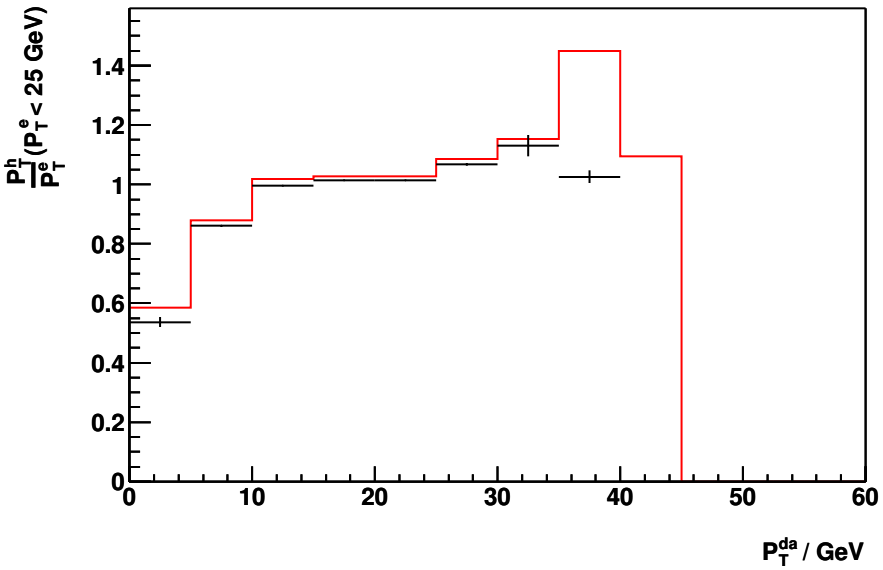
ElecPtHadPtDa_Pte_AllPt(Django)



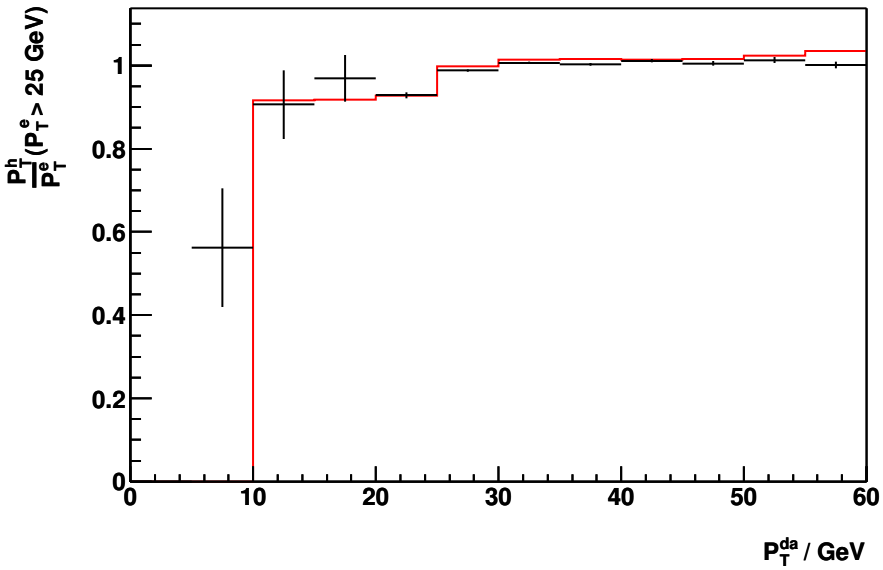
ElecPtHadPtDa_Pte_Golden(Data)



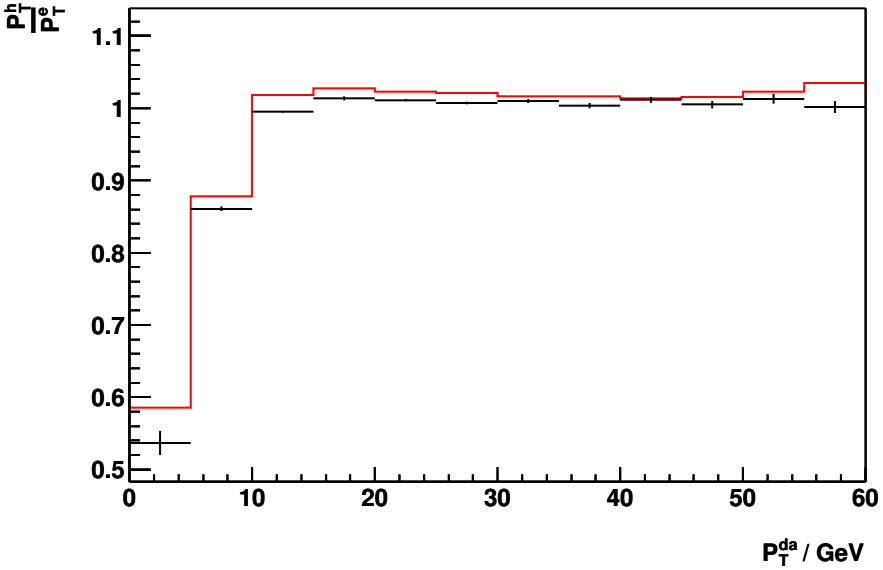
PtBal_HadPtDa_LowPt(Django)



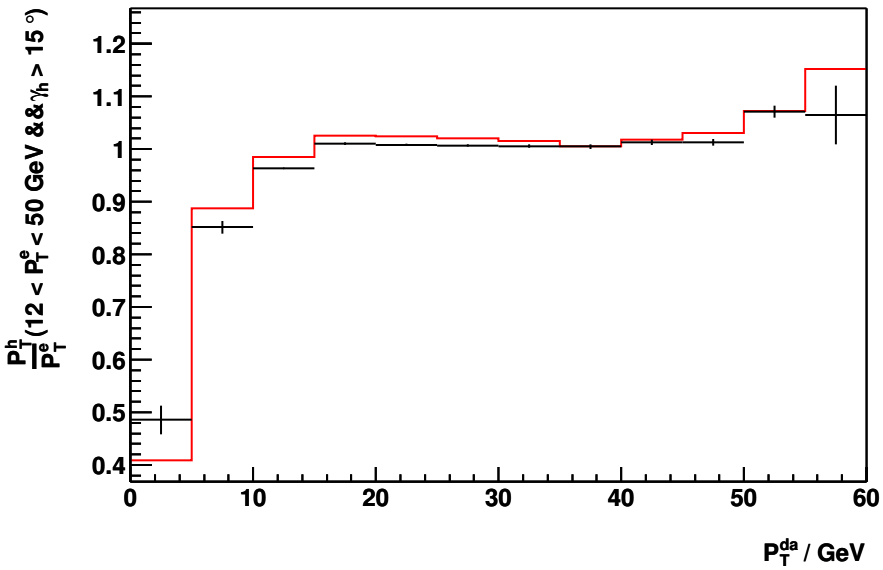
PtBal_HadPtDa_HighPt(Django)

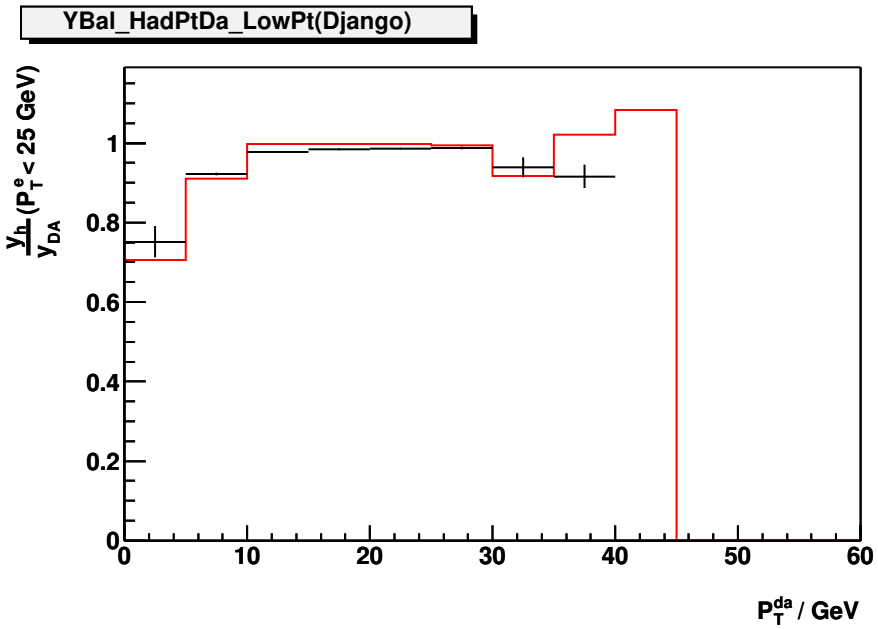


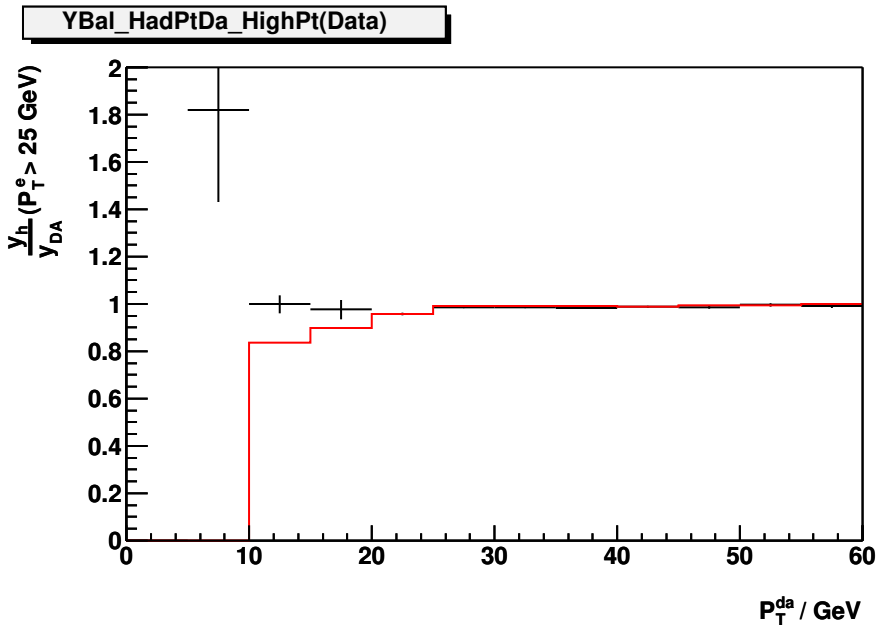
PtBal_HadPtDa_AllPt(Django)

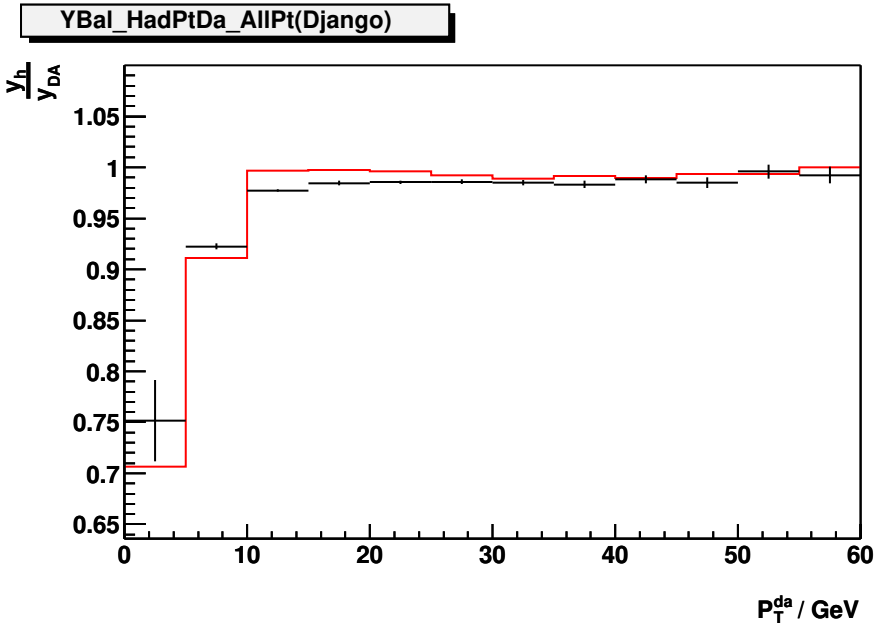


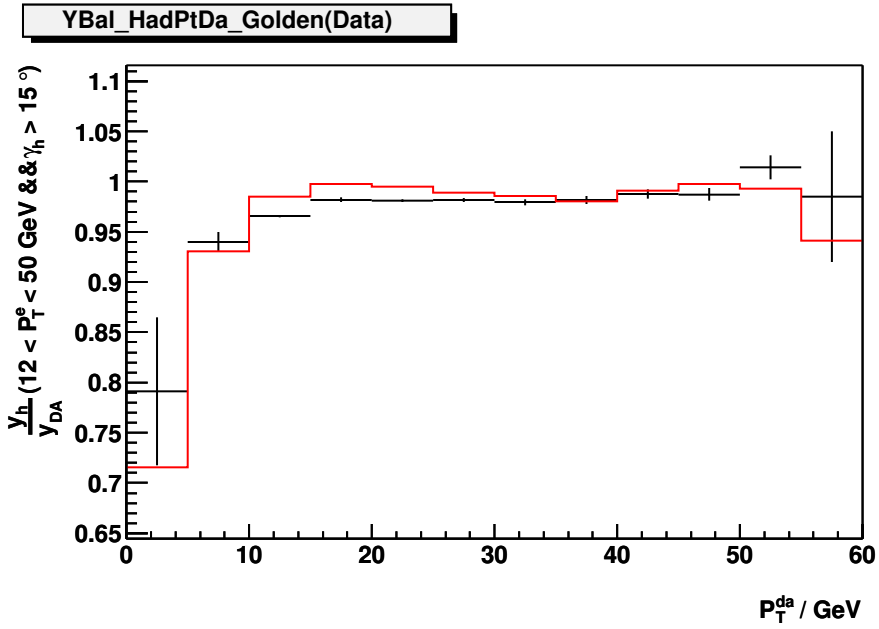
PtBal_HadPtDa_Golden(Django)

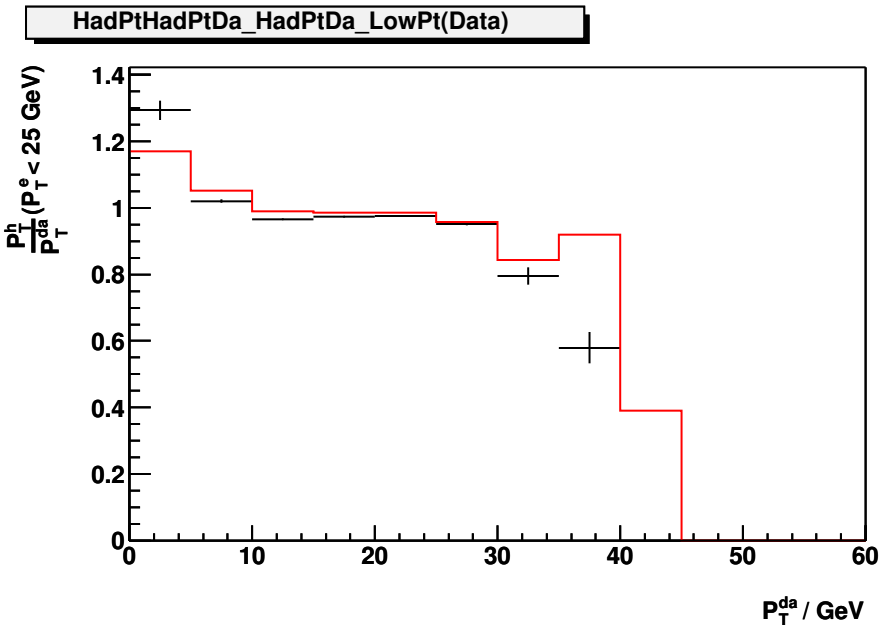


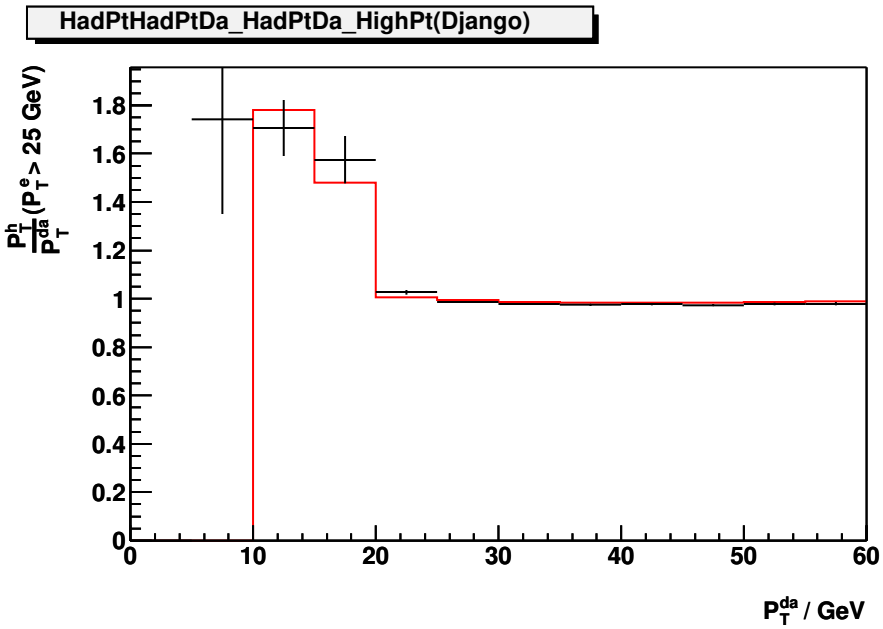

YBal_HadPtDa_LowPt(Django)
$\frac{y_h}{y_{DA}}(P_T^e < 25\ GeV)$
P_T^{da} / GeV

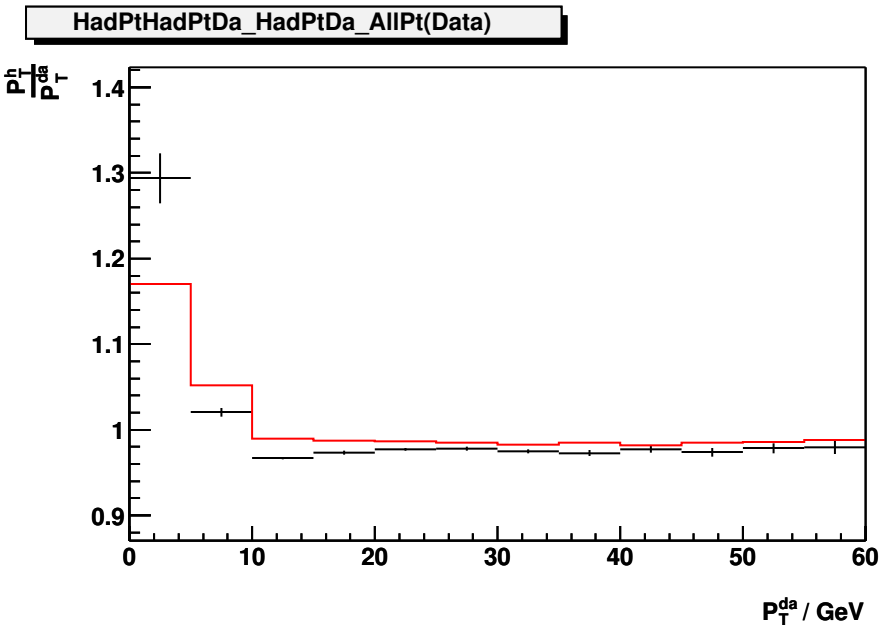

YBal_HadPtDa_HighPt(Data)
$\frac{y_h}{y_{DA}}(P_T^e > 25\ GeV)$
P_T^{da} / GeV

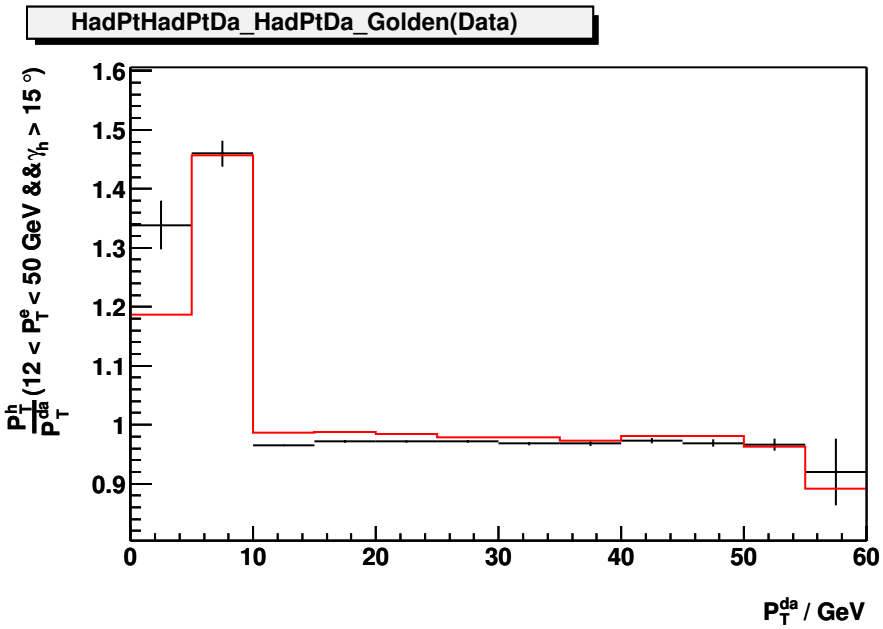

YBal_HadPtDa_AllPt(Django)
$\frac{y_h}{y_{DA}}$
P_T^{da} / GeV


YBal_HadPtDa_Golden(Data)
$\frac{y_h}{y_{DA}}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15^\circ)$
P_T^{da} / GeV

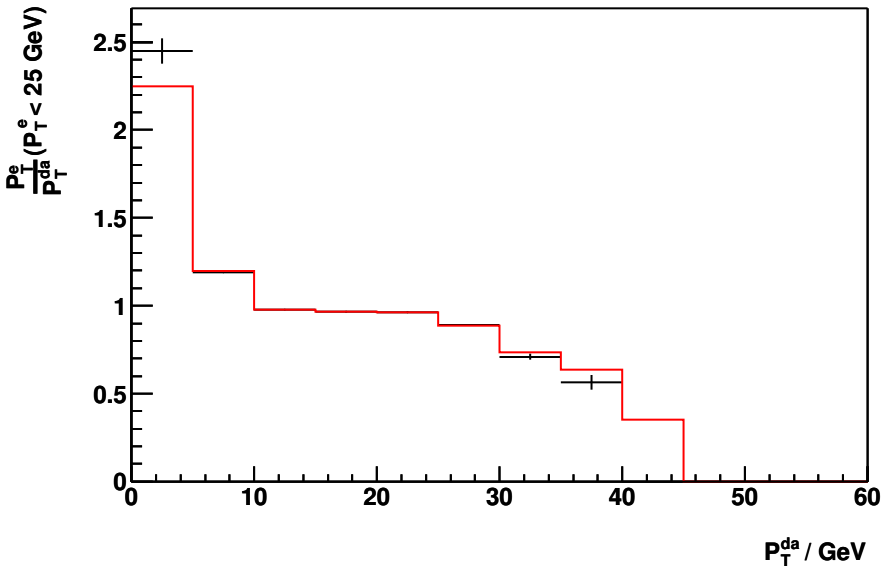

HadPtHadPtDa_HadPtDa_LowPt(Data)
$\frac{P_T^h}{P_T^{da}}(P_T^e < 25\ GeV)$
P_T^{da} / GeV


HadPtHadPtDa_HadPtDa_HighPt(Django)
$\frac{P_T^h}{P_T^{da}}(P_T^e > 25\ GeV)$
P_T^{da} / GeV

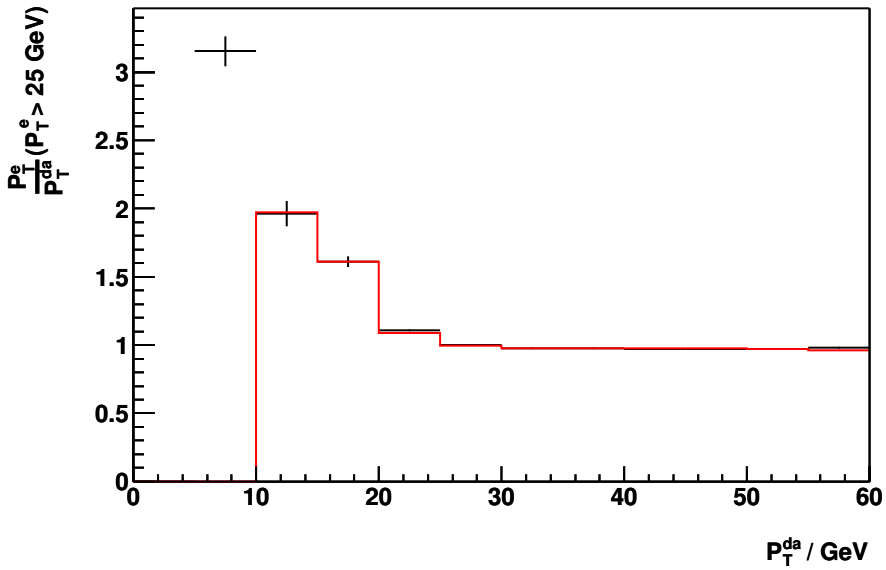

HadPtHadPtDa_HadPtDa_AllPt(Data)
$\frac{P_T^h}{P_T^{da}}$
P_T^{da} / GeV


HadPtHadPtDa_HadPtDa_Golden(Data)
$\frac{P_T^h}{P_T^{da}}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15^\circ)$
P_T^{da} / GeV

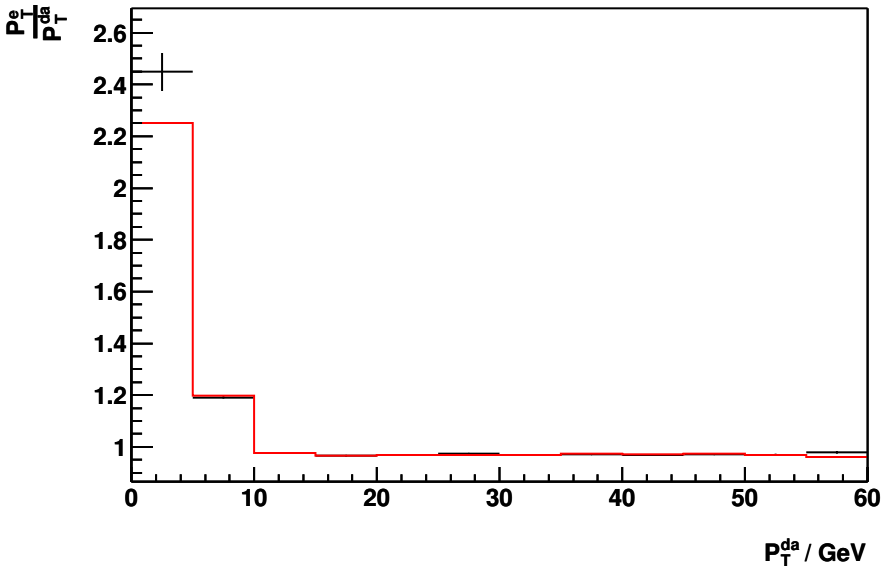
ElecPtHadPtDa_HadPtDa_LowPt(Data)



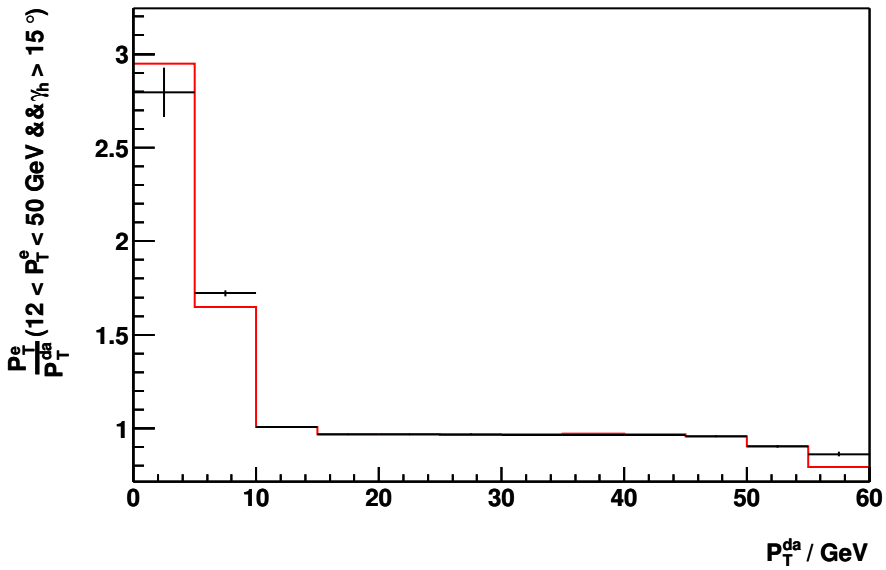
ElecPtHadPtDa_HadPtDa_HighPt(Data)



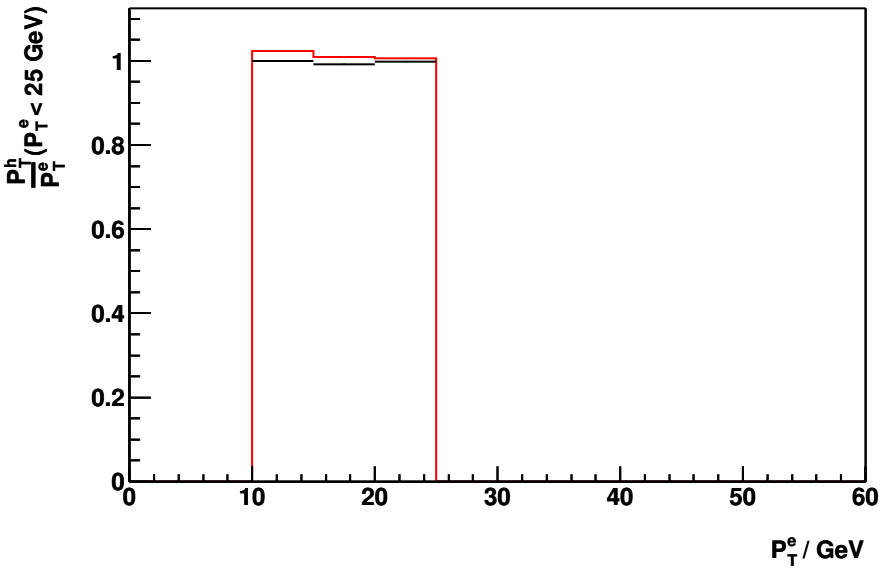
ElecPtHadPtDa_HadPtDa_AllPt(Data)



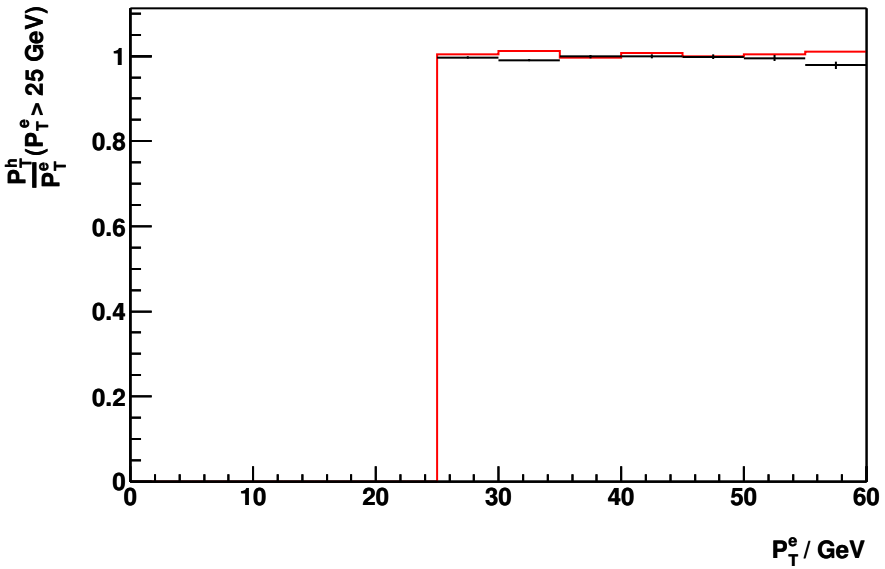
ElecPtHadPtDa_HadPtDa_Golden(Django)



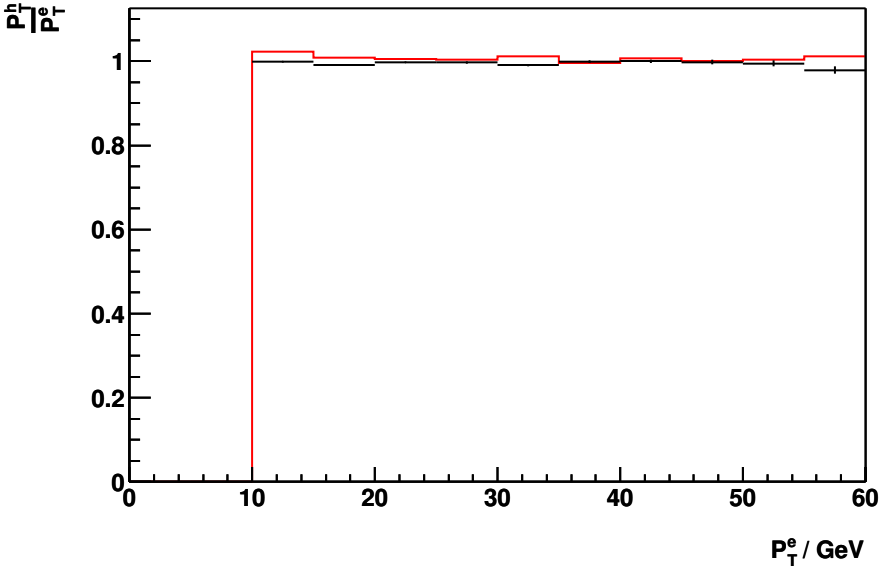
PtBal_Pte_LowPt(Django)



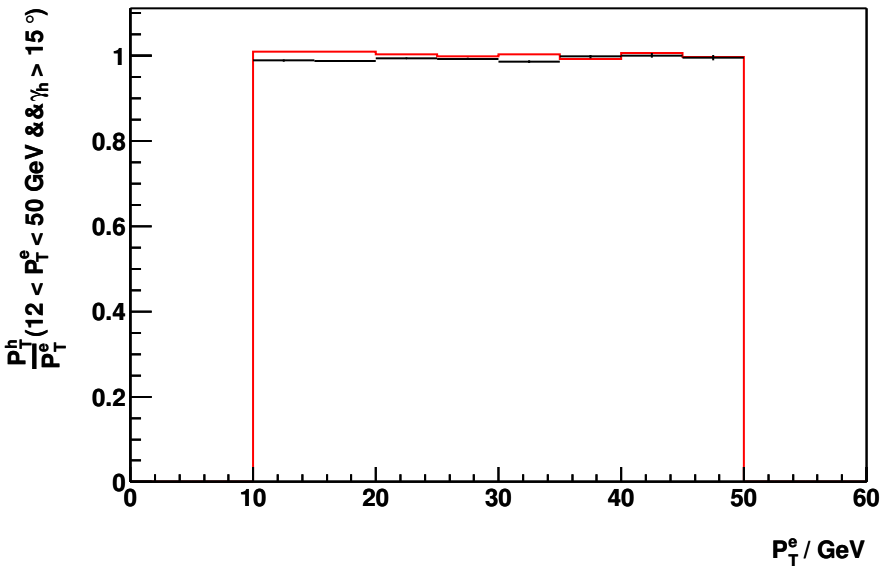
PtBal_Pte_HighPt(Django)



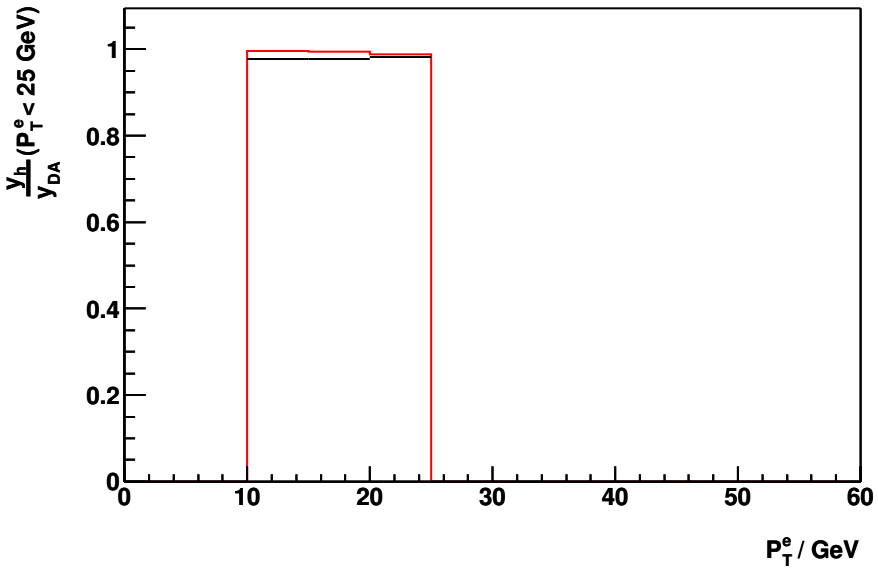
PtBal_Pte_AllPt(Django)



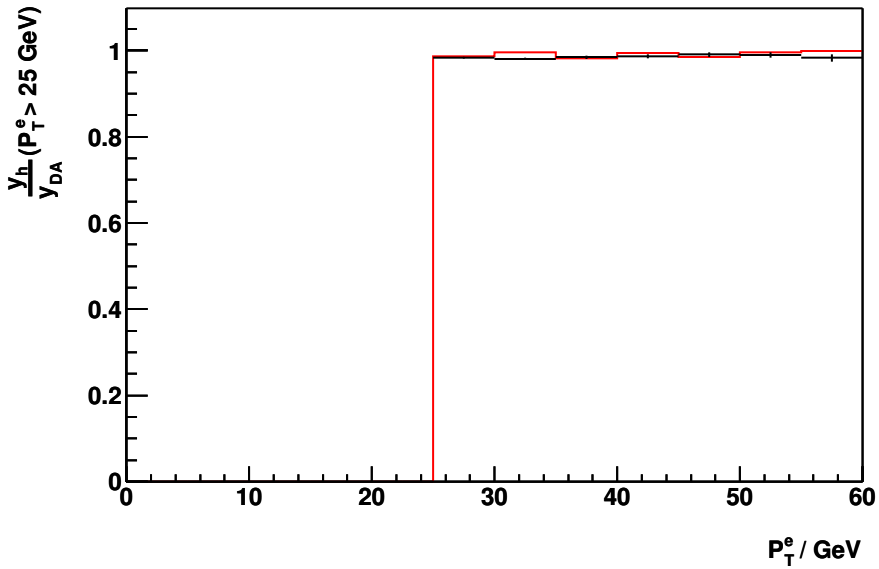
PtBal_Pte_Golden(Django)



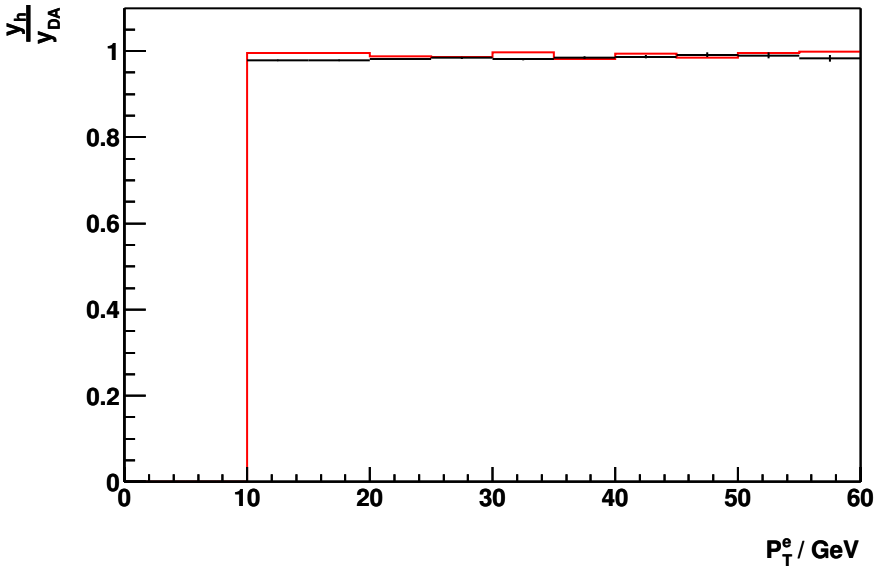
YBal_Pte_LowPt(Django)



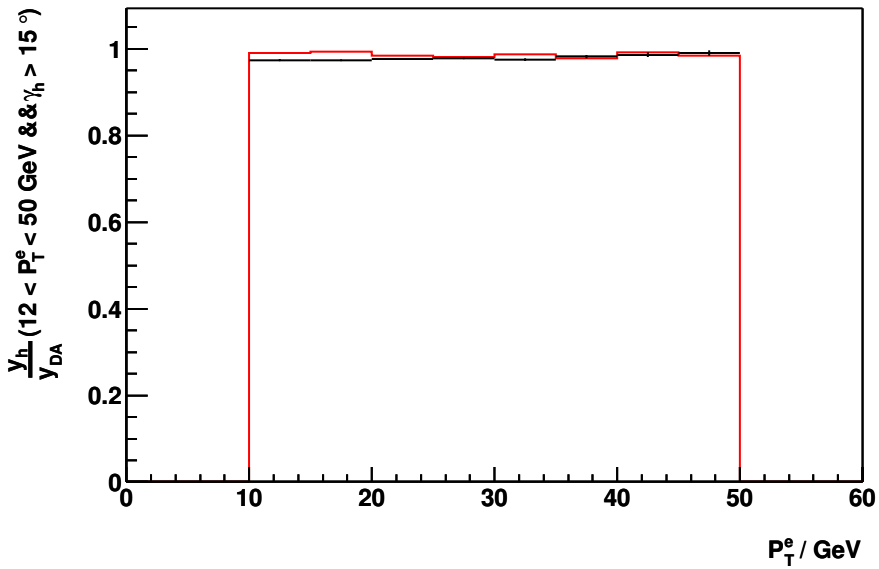
YBal_Pte_HighPt(Django)



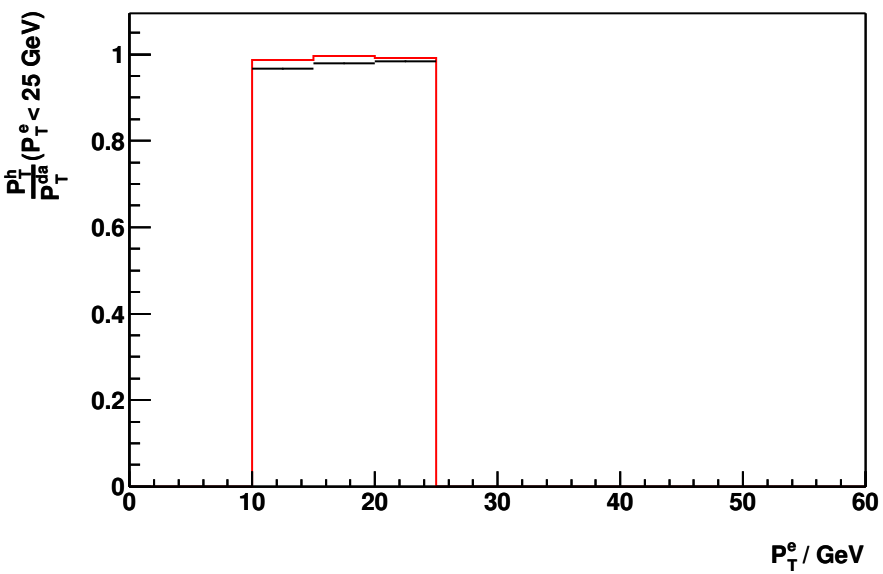
YBal_Pte_AllPt(Django)



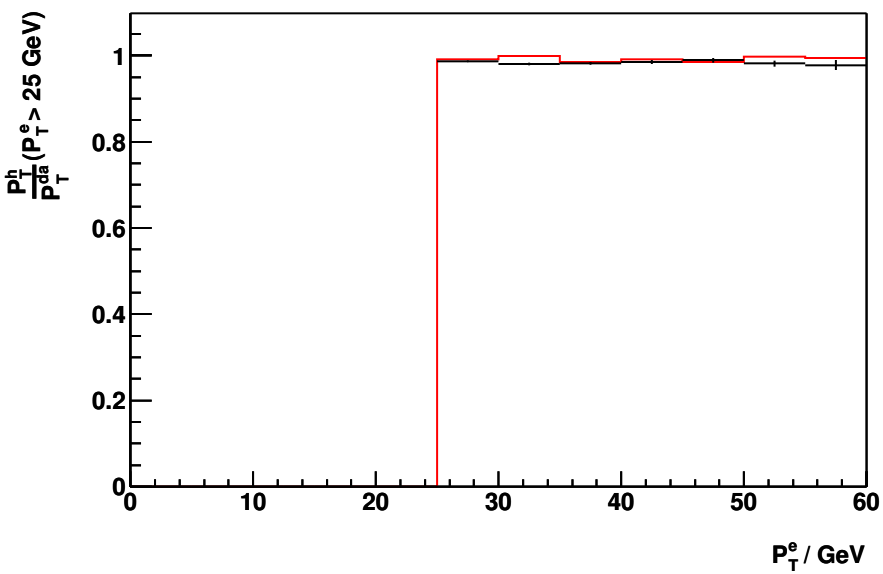
YBal_Pte_Golden(Django)



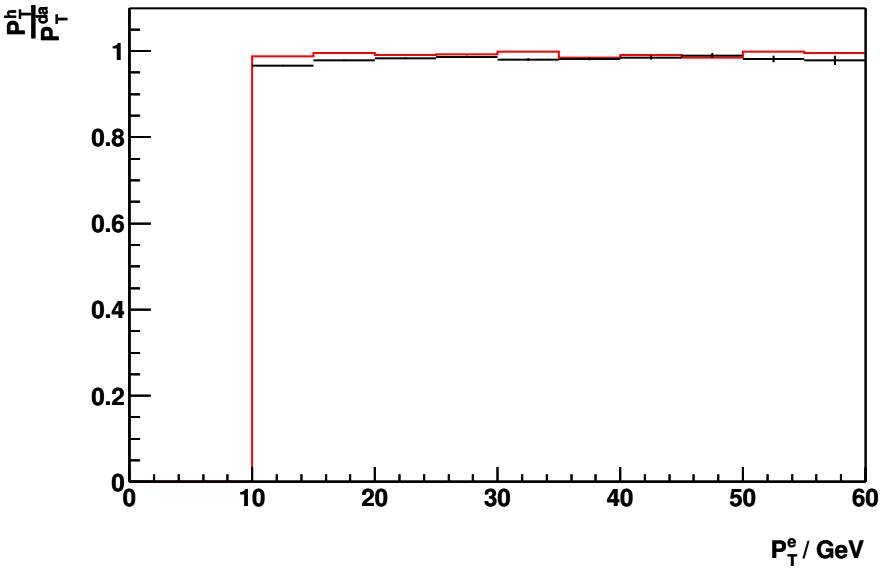
HadPtHadPtDa_Pte_LowPt(Django)



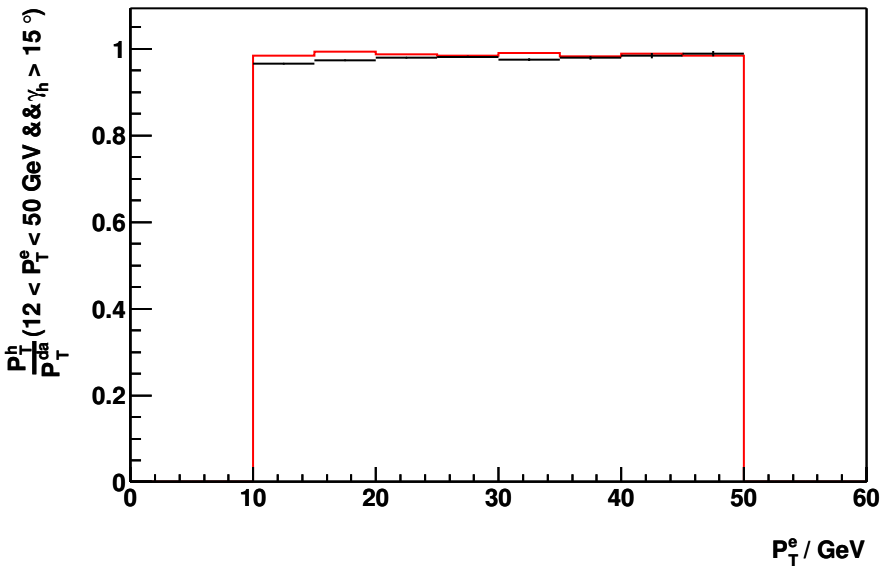
HadPtHadPtDa_Pte_HighPt(Django)

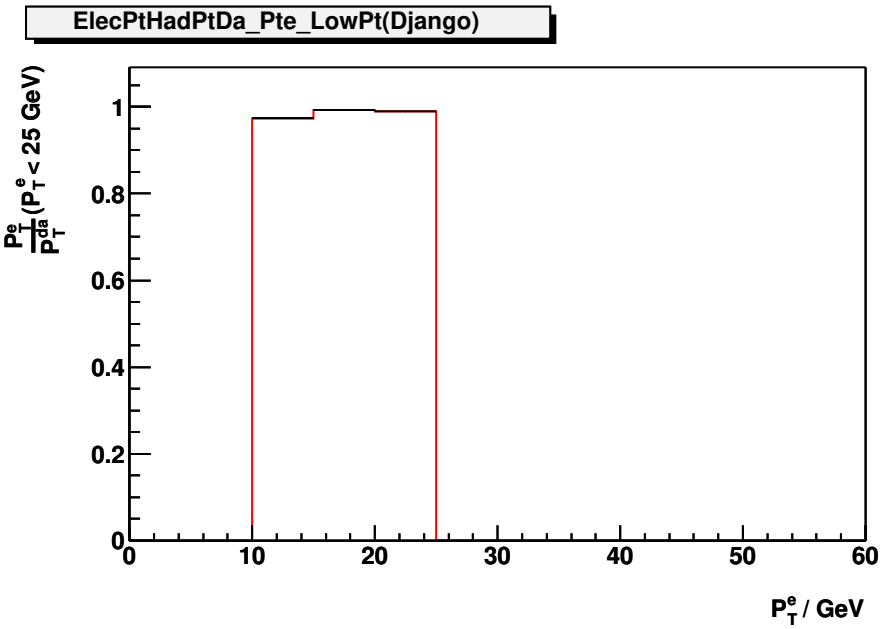


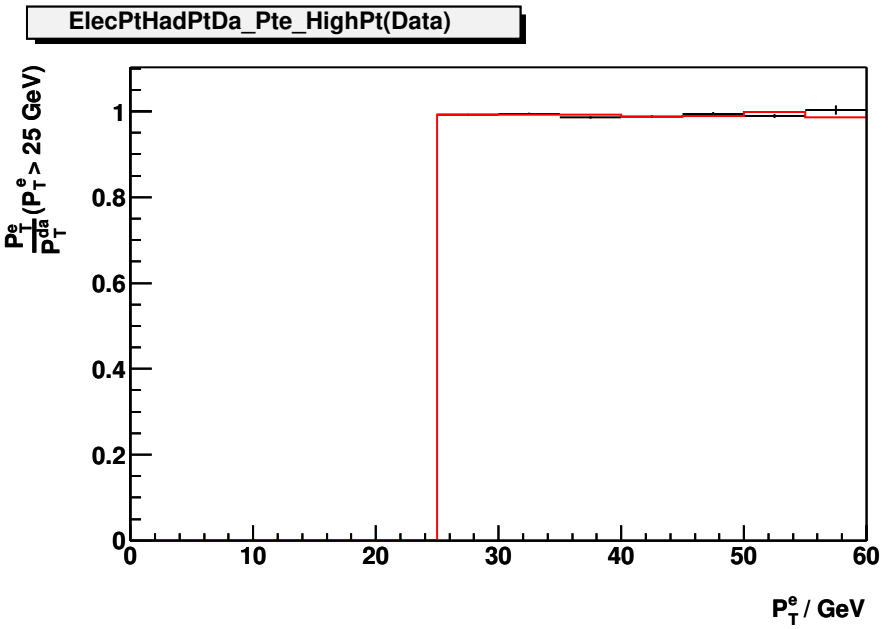
HadPtHadPtDa_Pte_AllPt(Django)

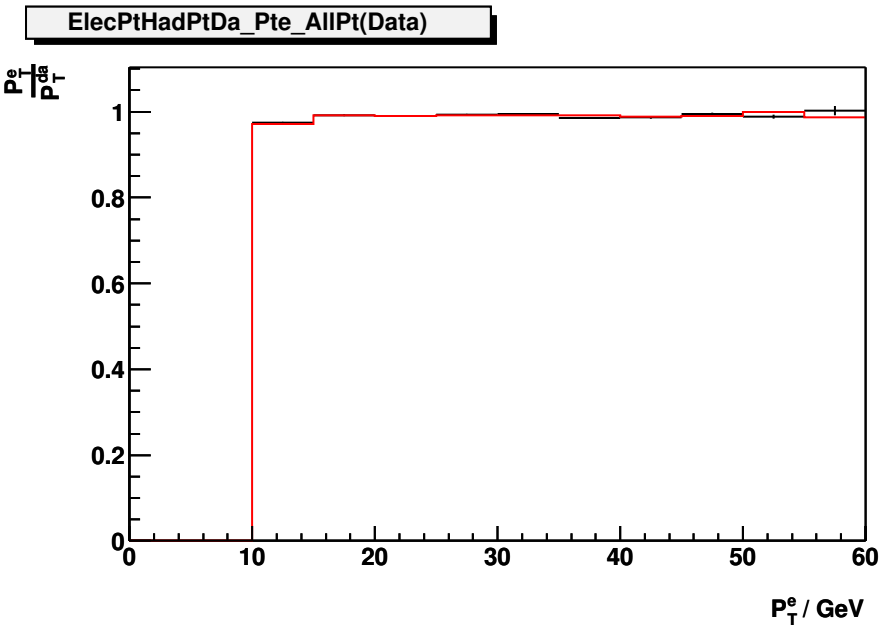


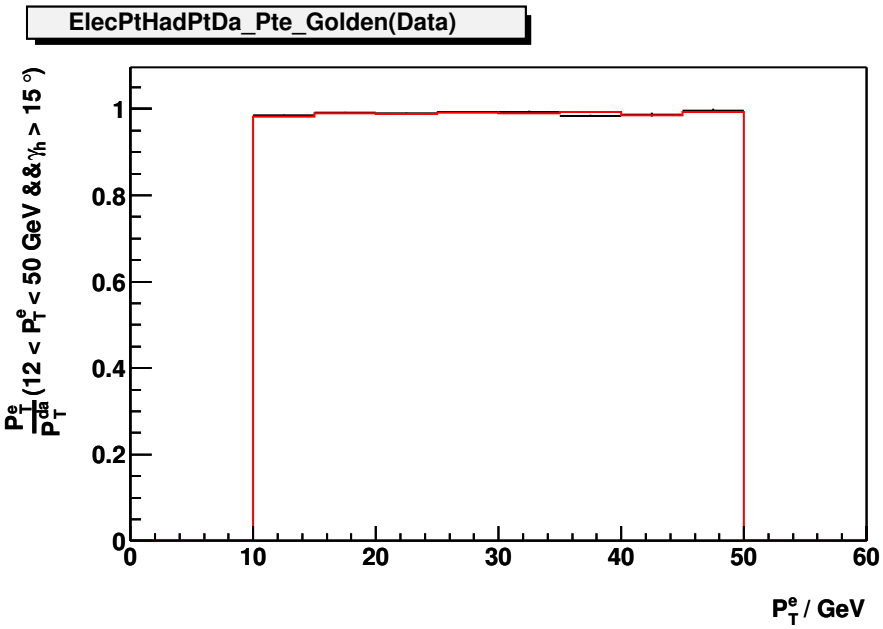
HadPtHadPtDa_Pte_Golden(Django)




ElecPtHadPtDa_Pte_LowPt(Django)
$\frac{P_T^e}{P_T^{da}}(P_T^e < 25\ GeV)$
P_T^e / GeV


ElecPtHadPtDa_Pte_HighPt(Data)
$\frac{P_T^e}{P_T^{da}}(P_T^e > 25\ GeV)$
P_T^e / GeV


ElecPtHadPtDa_Pte_AllPt(Data)
$\frac{P_T^e}{P_T^{da}}$
P_T^e / GeV


ElecPtHadPtDa_Pte_Golden(Data)
$\frac{P_T^e}{P_T^{da}}(12 < P_T^e < 50\ GeV\ \&\&\ \gamma_h > 15^\circ)$
P_T^e / GeV