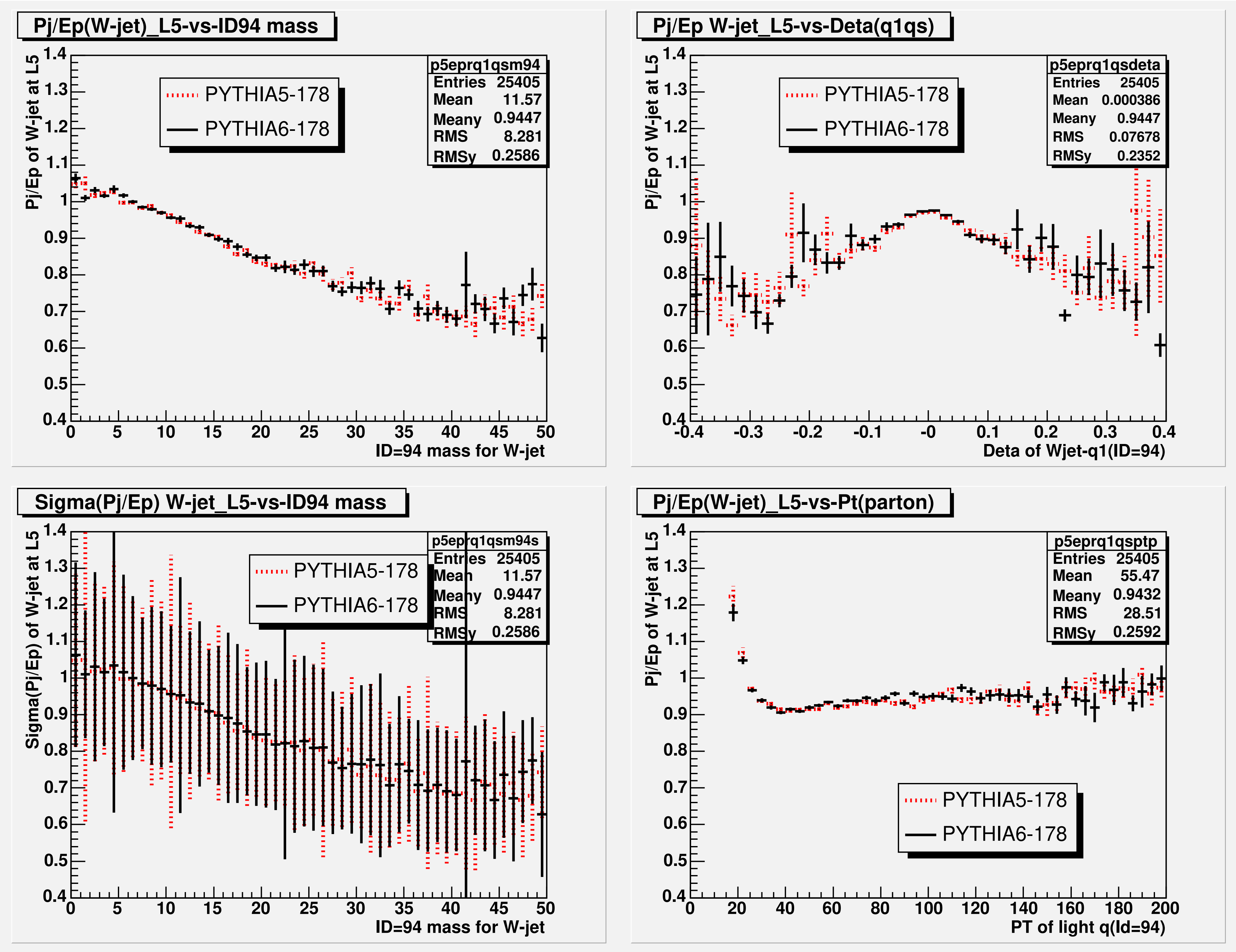
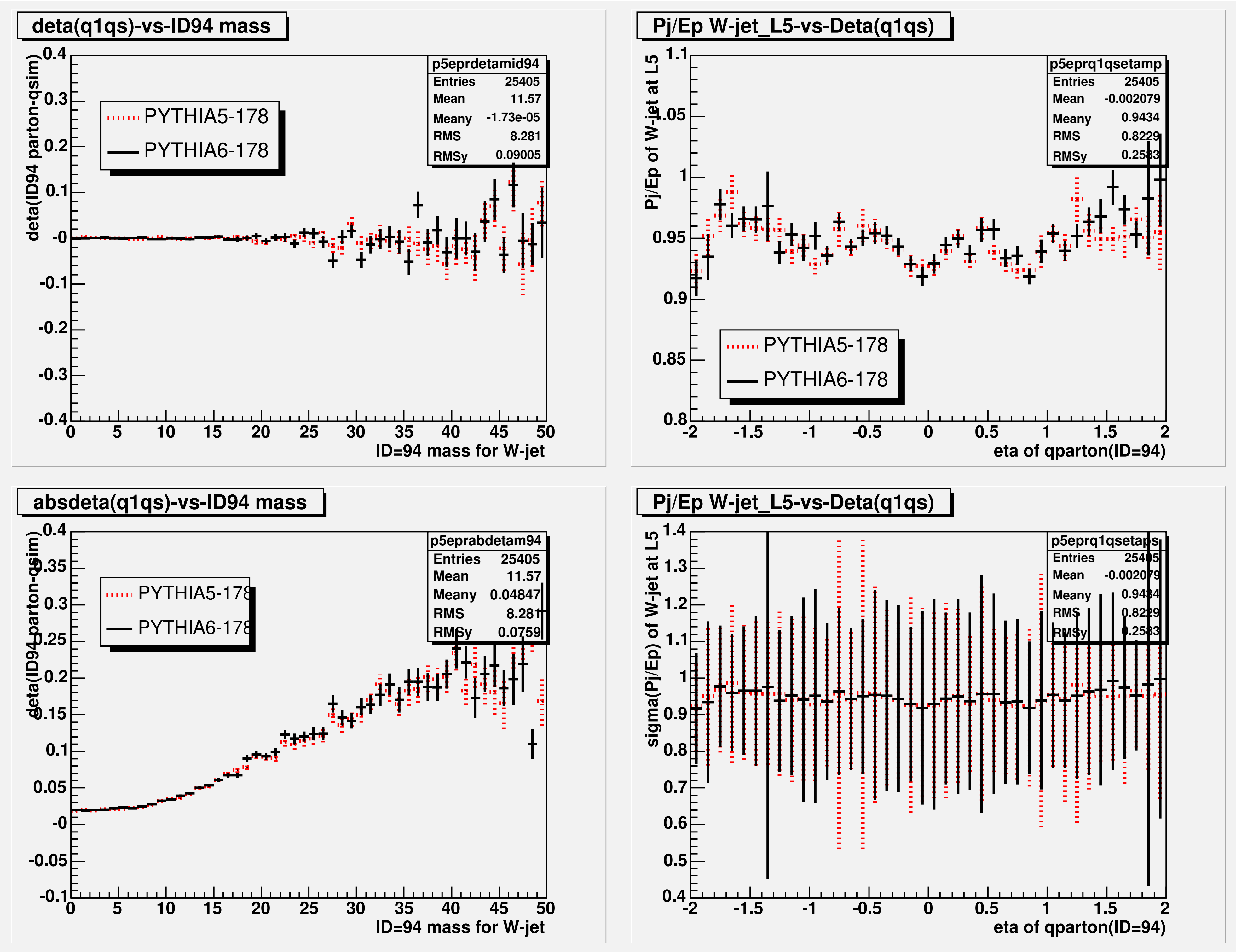
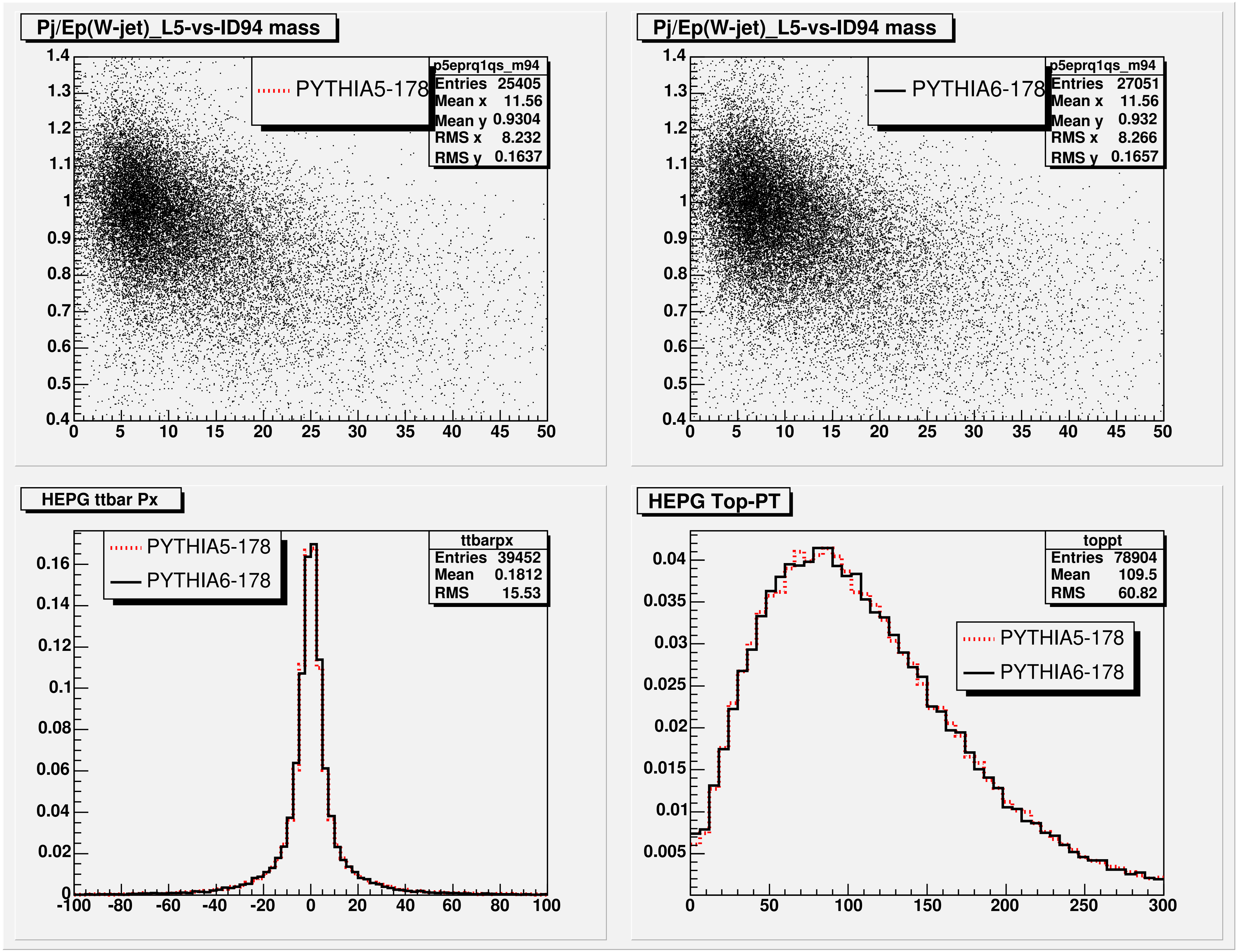
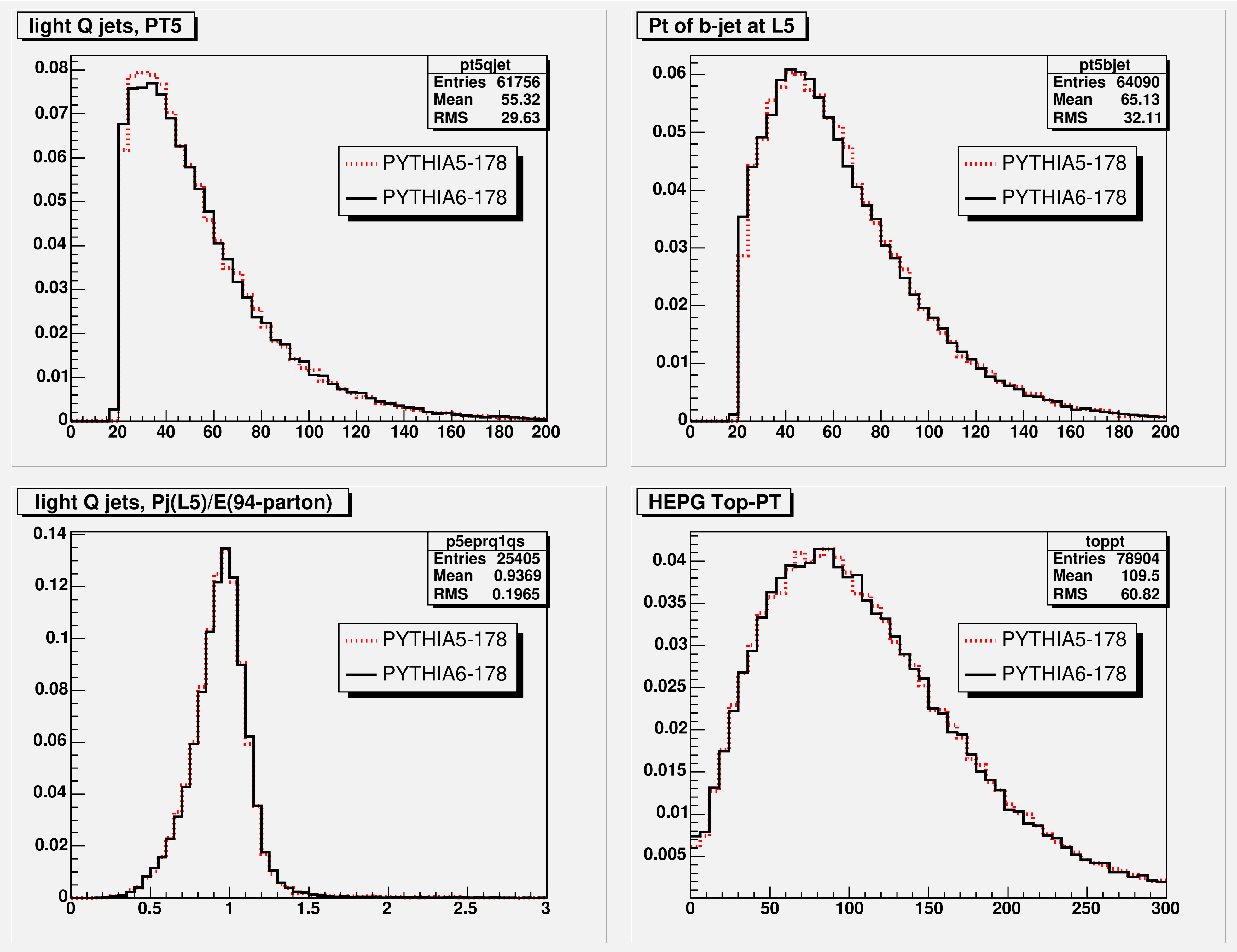
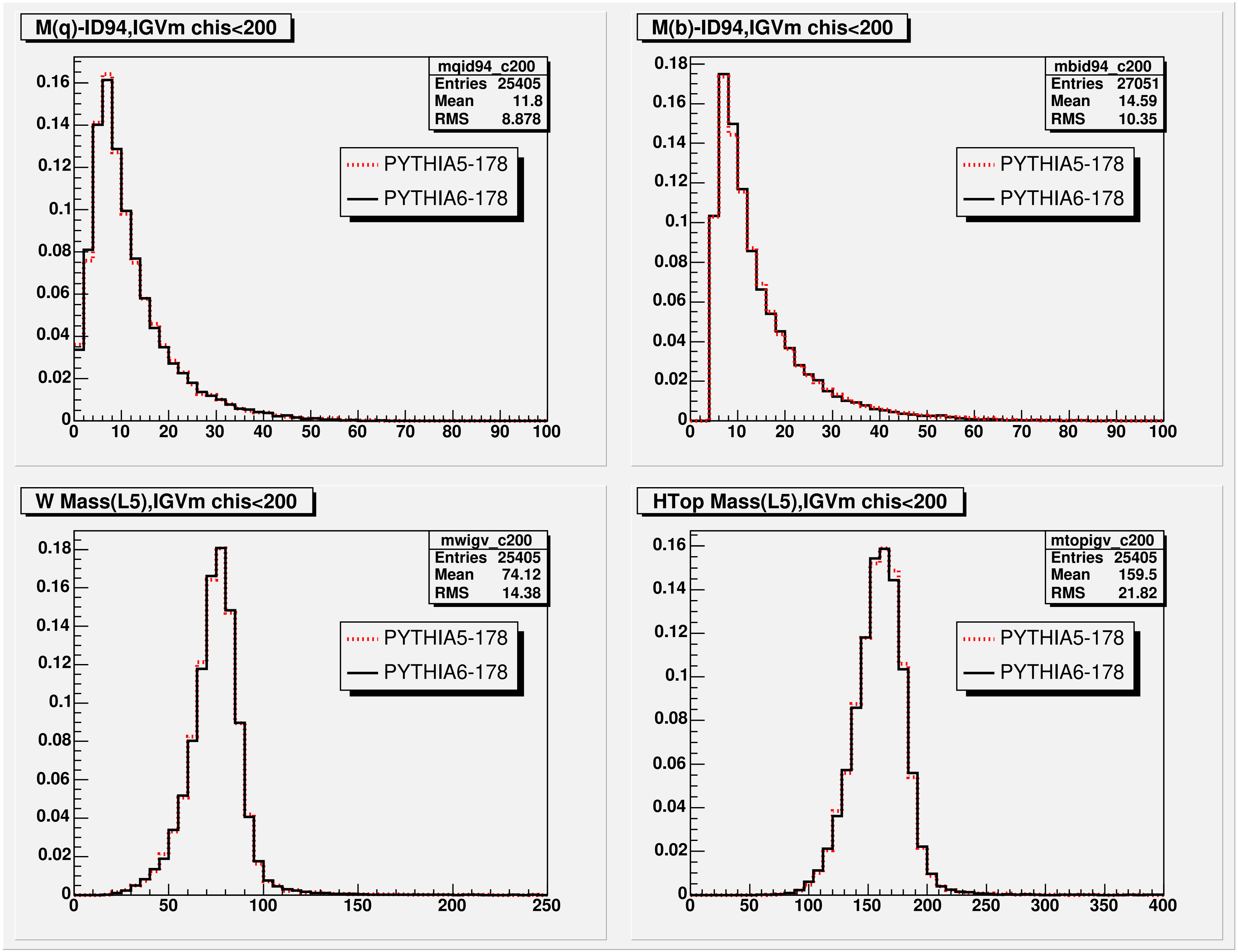

Pj/Ep(W-jet)_L5-vs-ID94 mass
p5eprq1qsm94
Entries 25405
Mean 11.57
Meany 0.9447
RMS 8.281
RMSy 0.2586
PYTHIA5-178
PYTHIA6-178
Pj/Ep of W-jet at L5
ID=94 mass for W-jet
Pj/Ep W-jet_L5-vs-Deta(q1qs)
p5eprq1qsdeta
Entries 25405
Mean 0.000386
Meany 0.9447
RMS 0.07678
RMSy 0.2352
PYTHIA5-178
PYTHIA6-178
Pj/Ep of W-jet at L5
Deta of Wjet-q1(ID=94)
Sigma(Pj/Ep) W-jet_L5-vs-ID94 mass
p5eprq1qsm94s
Entries 25405
Mean 11.57
Meany 0.9447
RMS 8.281
RMSy 0.2586
PYTHIA5-178
PYTHIA6-178
Sigma(Pj/Ep) of W-jet at L5
ID=94 mass for W-jet
Pj/Ep(W-jet)_L5-vs-Pt(parton)
p5eprq1qsptp
Entries 25405
Mean 55.47
Meany 0.9432
RMS 28.51
RMSy 0.2592
PYTHIA5-178
PYTHIA6-178
Pj/Ep of W-jet at L5
PT of light q(Id=94)


deta(q1qs)-vs-ID94 mass
p5eprdetamid94
Entries 25405
Mean 11.57
Meany -1.73e-05
RMS 8.281
RMSy 0.09005
PYTHIA5-178
PYTHIA6-178
deta(ID94 parton-qsim)
ID=94 mass for W-jet
Pj/Ep W-jet_L5-vs-Deta(q1qs)
p5eprq1qsetamp
Entries 25405
Mean -0.002079
Meany 0.9434
RMS 0.8229
RMSy 0.2583
PYTHIA5-178
PYTHIA6-178
Pj/Ep of W-jet at L5
eta of qparton(ID=94)
absdeta(q1qs)-vs-ID94 mass
p5eprabdetam94
Entries 25405
Mean 11.57
Meany 0.04847
RMS 8.281
RMSy 0.0759
PYTHIA5-178
PYTHIA6-178
deta(ID94 parton-qsim)
ID=94 mass for W-jet
Pj/Ep W-jet_L5-vs-Deta(q1qs)
p5eprq1qsetaps
Entries 25405
Mean -0.002079
Meany 0.9434
RMS 0.8229
RMSy 0.2583
sigma(Pj/Ep) of W-jet at L5
eta of qparton(ID=94)


Pj/Ep(W-jet)_L5-vs-ID94 mass
PYTHIA5-178
p5eprq1qs_m94
Entries 25405
Mean x 11.56
Mean y 0.9304
RMS x 8.232
RMS y 0.1637
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0.4
0 5 10 15 20 25 30 35 40 45 50
Pj/Ep(W-jet)_L5-vs-ID94 mass
PYTHIA6-178
p5eprq1qs_m94
Entries 27051
Mean x 11.56
Mean y 0.932
RMS x 8.266
RMS y 0.1657
1.4
1.3
1.2
1.1
1
0.9
0.8
0.7
0.6
0.5
0.4
0 5 10 15 20 25 30 35 40 45 50
HEPG ttbar Px
PYTHIA5-178
PYTHIA6-178
ttbarpx
Entries 39452
Mean 0.1812
RMS 15.53
0.16
0.14
0.12
0.1
0.08
0.06
0.04
0.02
0
-100 -80 -60 -40 -20 0 20 40 60 80 100
HEPG Top-PT
toppt
Entries 78904
Mean 109.5
RMS 60.82
PYTHIA5-178
PYTHIA6-178
0.04
0.035
0.03
0.025
0.02
0.015
0.01
0.005
0 50 100 150 200 250 300


light Q jets, PT5
pt5qjet
Entries 61756
Mean 55.32
RMS 29.63
PYTHIA5-178
PYTHIA6-178
Pt of b-jet at L5
pt5bjet
Entries 64090
Mean 65.13
RMS 32.11
PYTHIA5-178
PYTHIA6-178
light Q jets, Pj(L5)/E(94-parton)
p5eprq1qs
Entries 25405
Mean 0.9369
RMS 0.1965
PYTHIA5-178
PYTHIA6-178
HEPG Top-PT
toppt
Entries 78904
Mean 109.5
RMS 60.82
PYTHIA5-178
PYTHIA6-178



M(q)-ID94,IGVm chis<200
mqid94_c200
Entries 25405
Mean 11.8
RMS 8.878
PYTHIA5-178
PYTHIA6-178
M(b)-ID94,IGVm chis<200
mbid94_c200
Entries 27051
Mean 14.59
RMS 10.35
PYTHIA5-178
PYTHIA6-178
W Mass(L5),IGVm chis<200
mwigv_c200
Entries 25405
Mean 74.12
RMS 14.38
PYTHIA5-178
PYTHIA6-178
HTop Mass(L5),IGVm chis<200
mtopigv_c200
Entries 25405
Mean 159.5
RMS 21.82
PYTHIA5-178
PYTHIA6-178