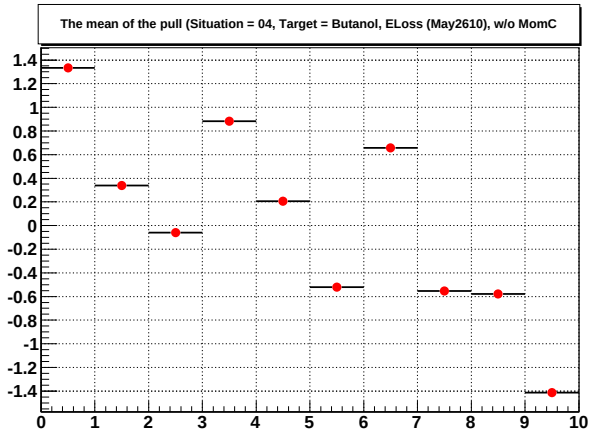
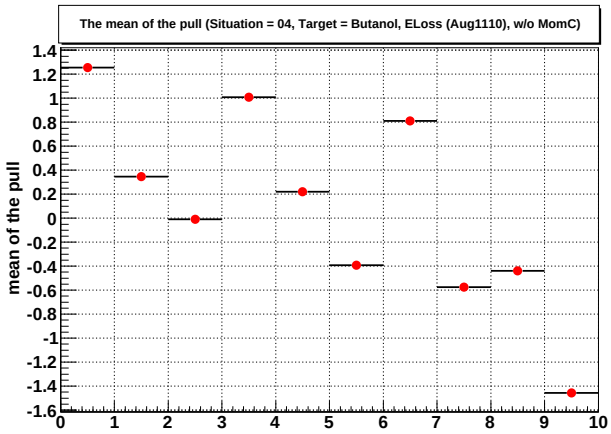
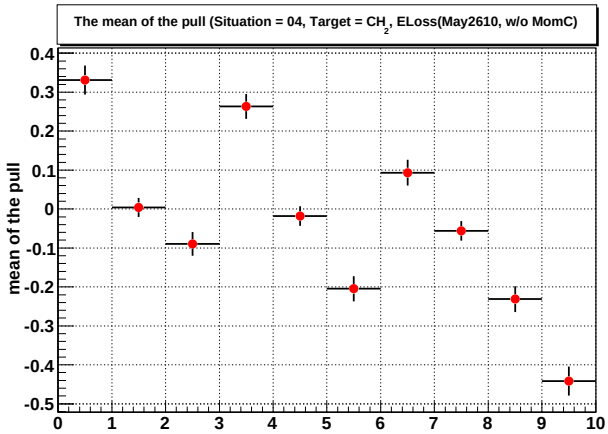
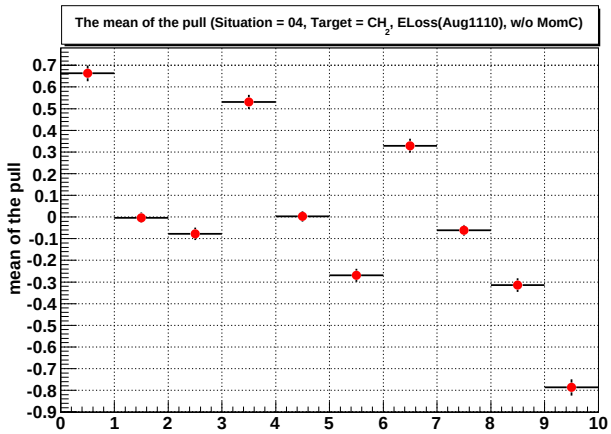
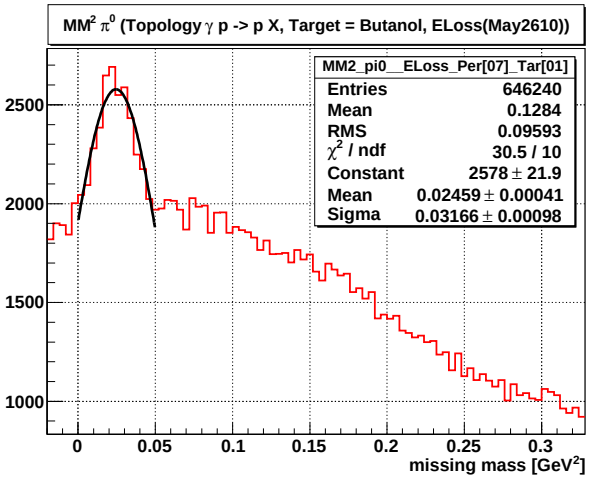
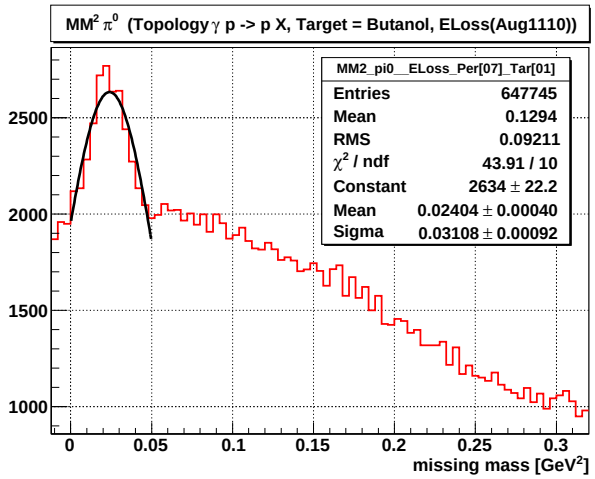

The mean of the pull (Situation = 04, Target = Butanol, ELoss (May2610), w/o MomC


The mean of the pull (Situation = 04, Target = Butanol, ELoss (Aug1110), w/o MomC)
mean of the pull


The mean of the pull (Situation = 04, Target = CH2, ELoss(May2610, w/o MomC)
mean of the pull


The mean of the pull (Situation = 04, Target = CH2, ELoss(Aug1110), w/o MomC)
mean of the pull


MM^2 π^0 (Topology γ p -> p X, Target = Butanol, ELoss(May2610))
MM2_pi0__ELoss_Per[07]_Tar[01]
Entries 646240
Mean 0.1284
RMS 0.09593
χ^2 / ndf 30.5 / 10
Constant 2578 ± 21.9
Mean 0.02459 ± 0.00041
Sigma 0.03166 ± 0.00098
2500
2000
1500
1000
0
0.05
0.1
0.15
0.2
0.25
0.3
missing mass [GeV^2]


MM^2 π^0 (Topology γ p -> p X, Target = Butanol, ELoss(Aug1110))
MM2_pi0__ELoss_Per[07]_Tar[01]
Entries 647745
Mean 0.1294
RMS 0.09211
χ^2 / ndf 43.91 / 10
Constant 2634 ± 22.2
Mean 0.02404 ± 0.00040
Sigma 0.03108 ± 0.00092
2500
2000
1500
1000
0
0.05
0.1
0.15
0.2
0.25
0.3
missing mass [GeV^2]