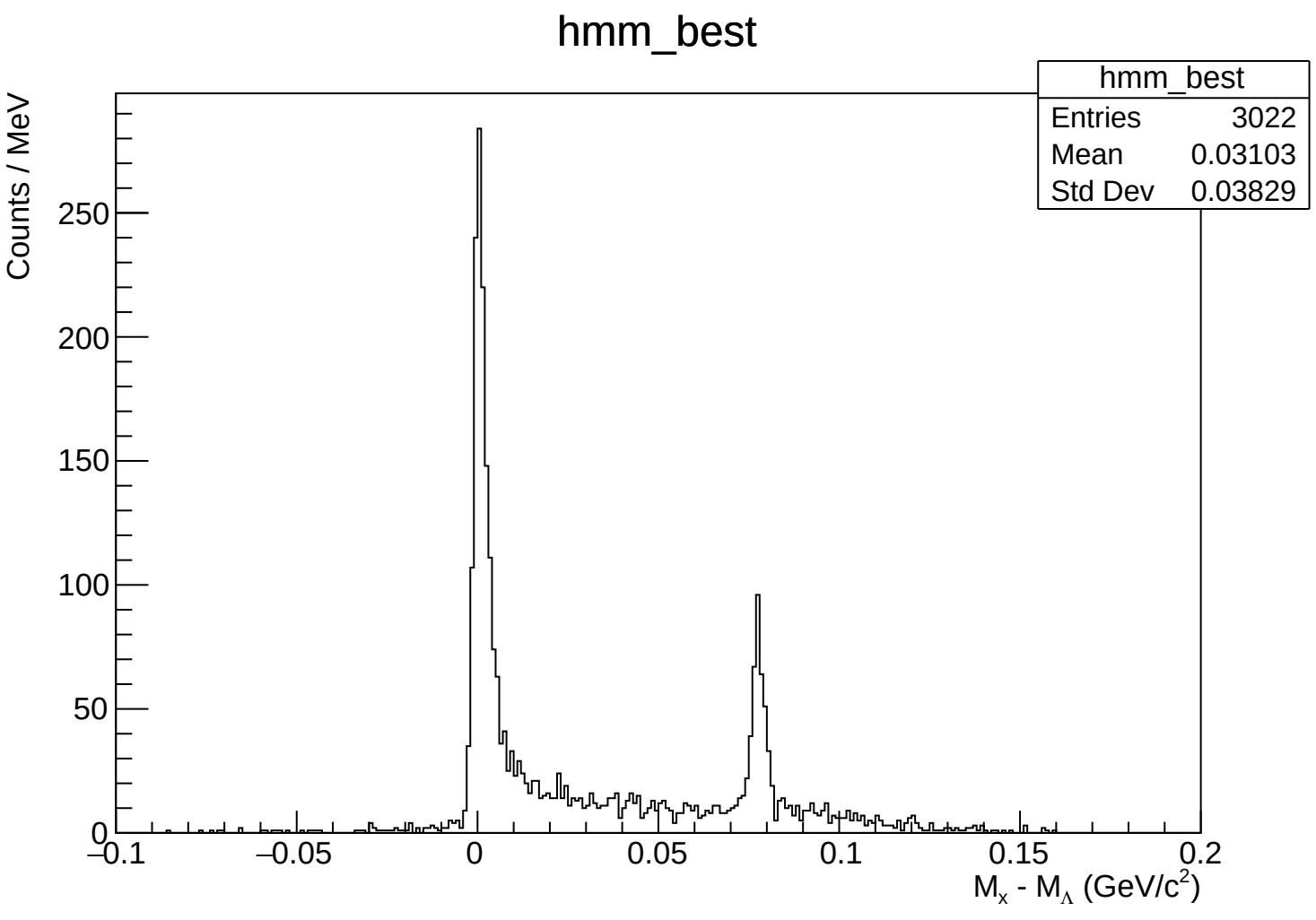
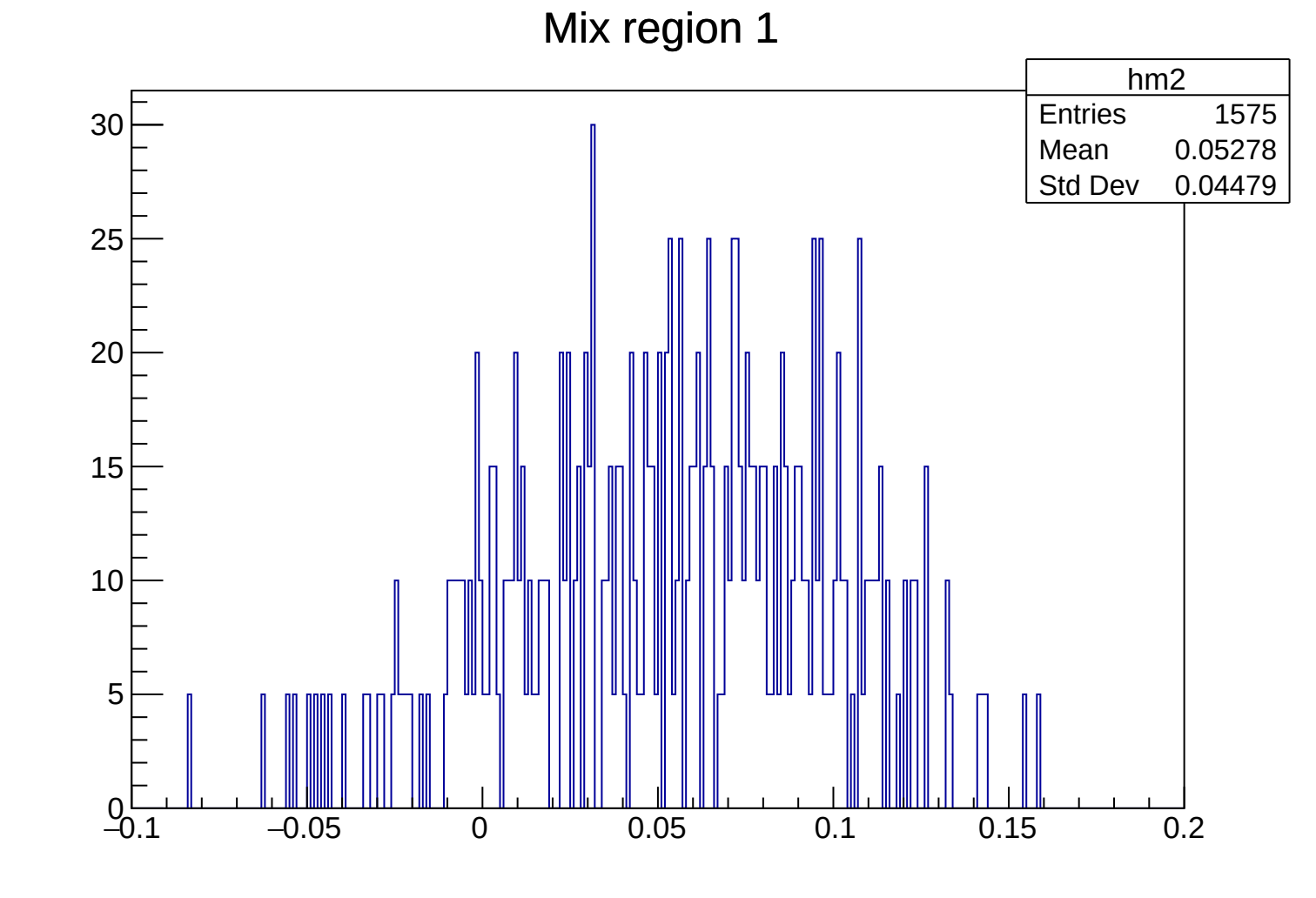
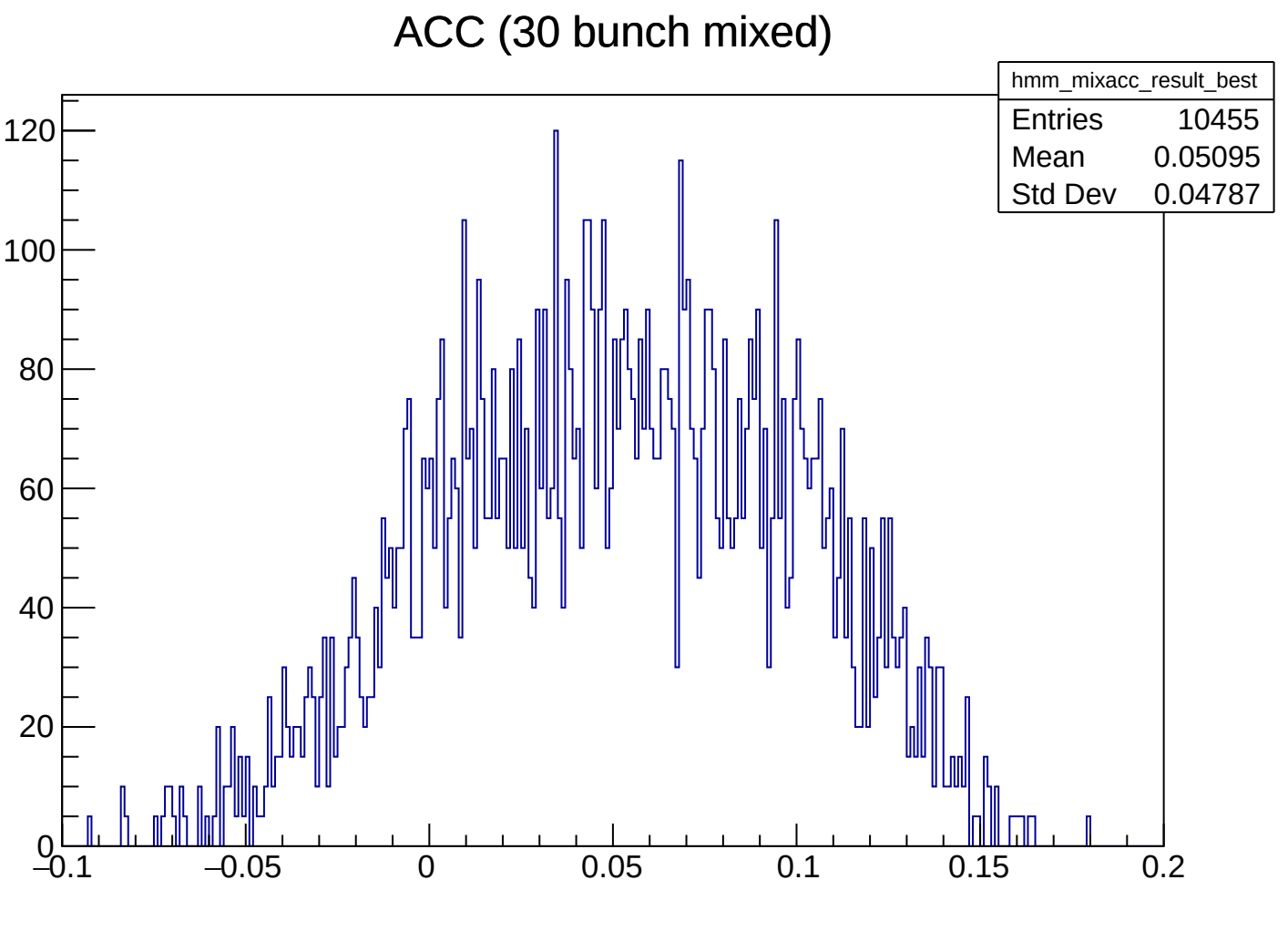
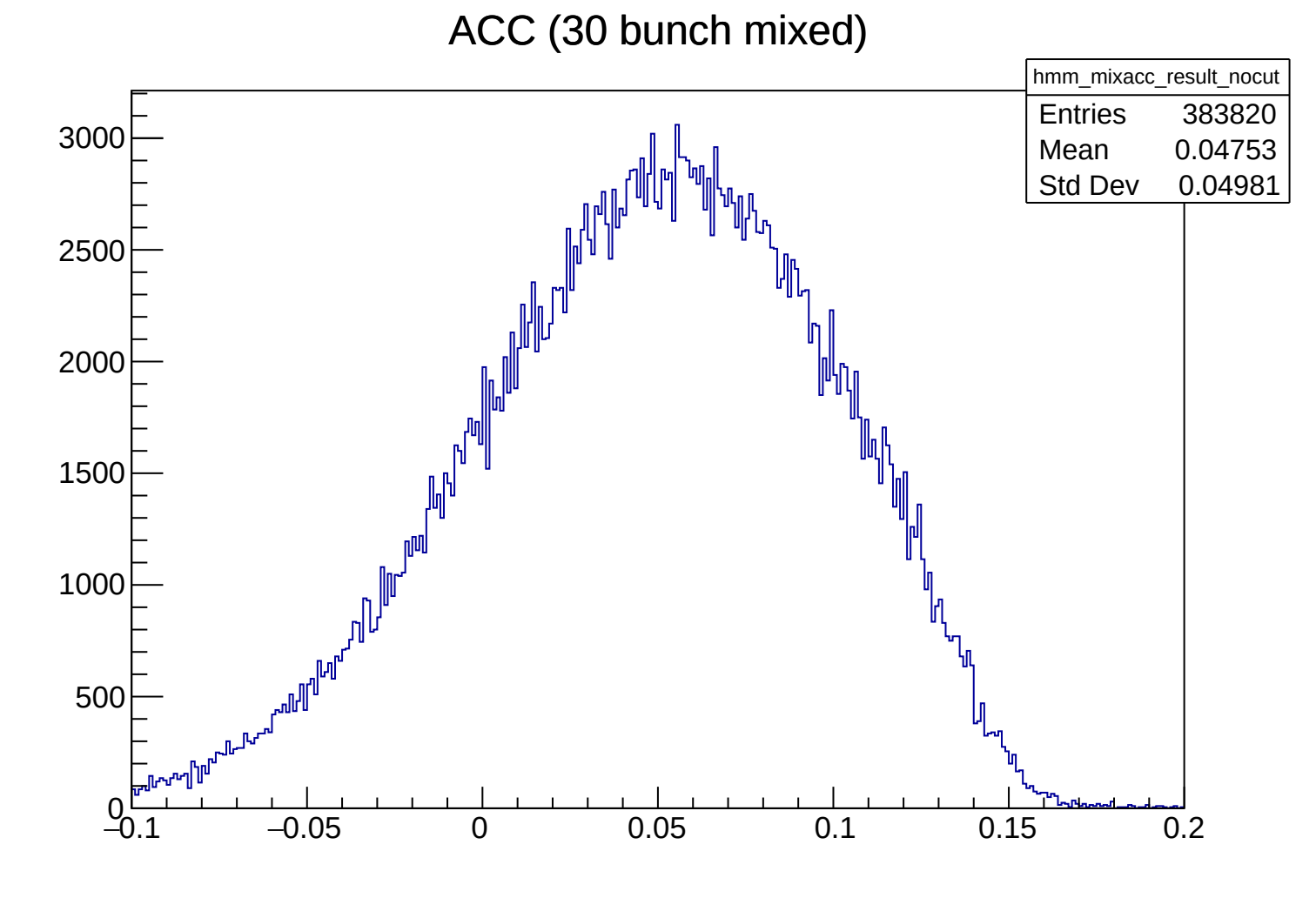
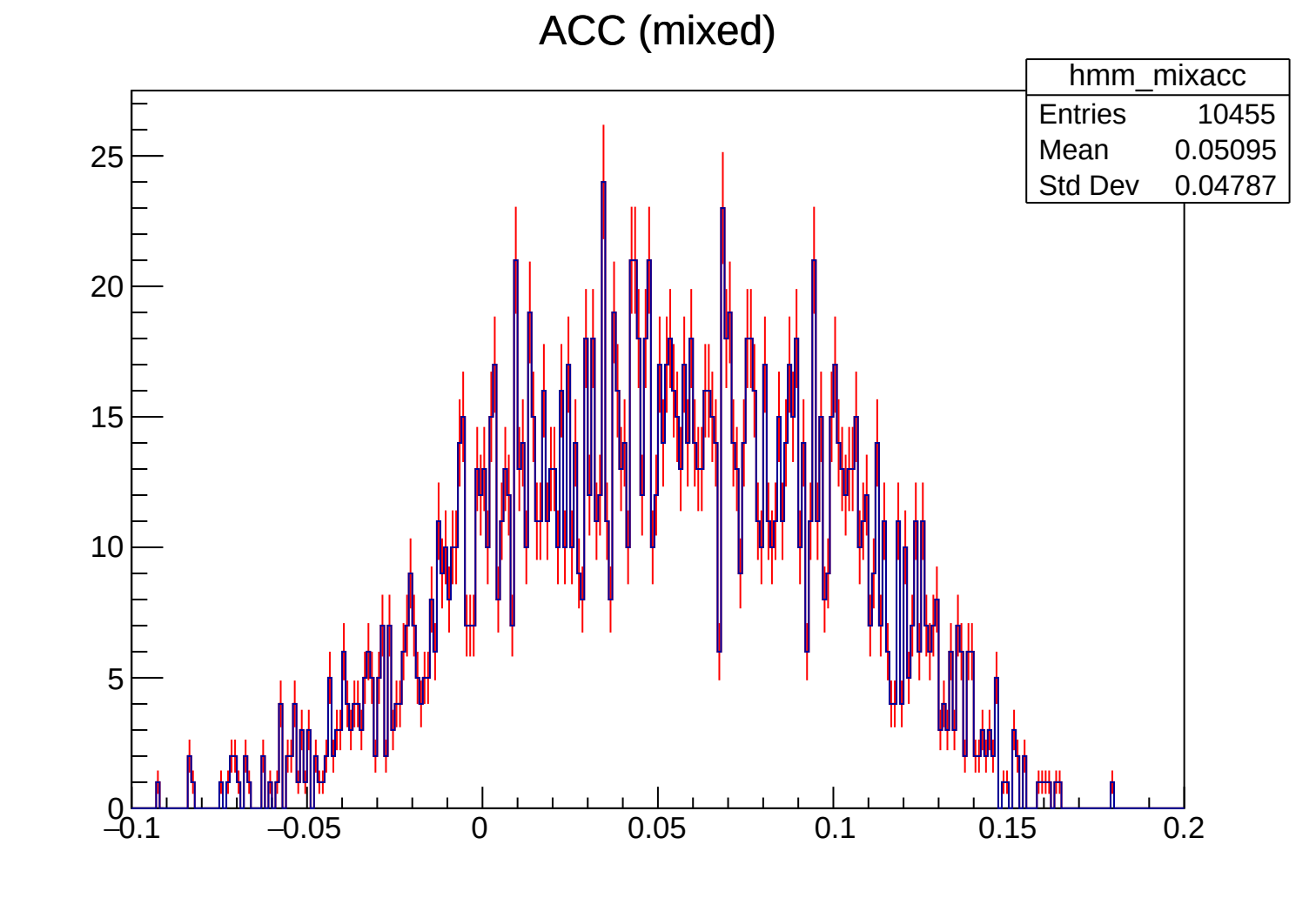
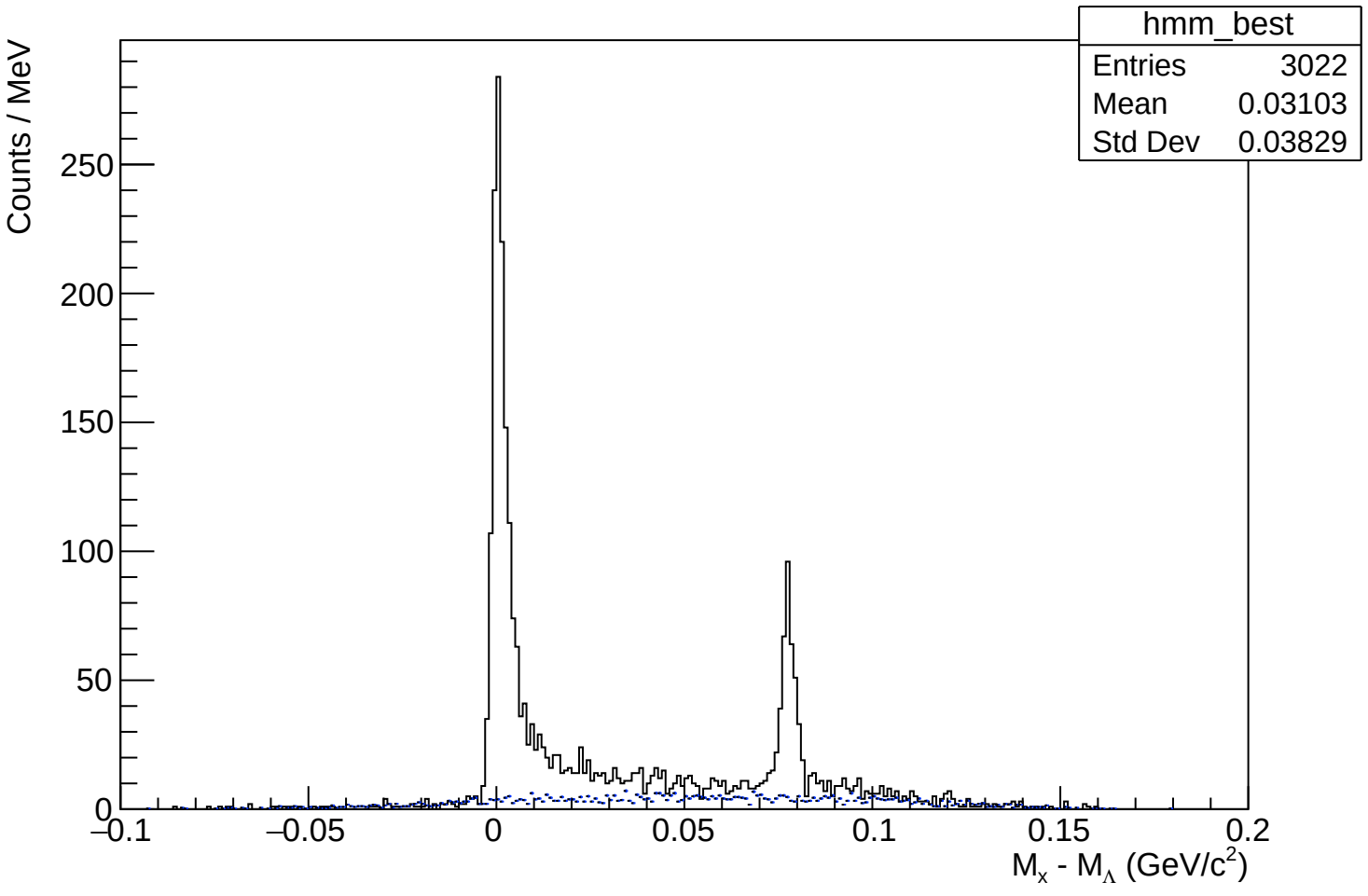

hmm_best
hmm_best
Entries 3022
Mean 0.03103
Std Dev 0.03829
Counts / MeV
0
50
100
150
200
250
–0.1
–0.05
0
0.05
0.1
0.15
0.2
$M_x - M_\Lambda$ (GeV/c^2)


Mix region 1
hm2
Entries 1575
Mean 0.05278
Std Dev 0.04479
30
25
20
15
10
5
0
–0.1
–0.05
0
0.05
0.1
0.15
0.2


ACC (30 bunch mixed)
hmm_mixacc_result_best
Entries 10455
Mean 0.05095
Std Dev 0.04787
120
100
80
60
40
20
0
–0.1
–0.05
0
0.05
0.1
0.15
0.2


ACC (30 bunch mixed)
hmm_mixacc_result_nocut
Entries 383820
Mean 0.04753
Std Dev 0.04981
3000
2500
2000
1500
1000
500
0
–0.1
–0.05
0
0.05
0.1
0.15
0.2


ACC (mixed)
hmm_mixacc
Entries 10455
Mean 0.05095
Std Dev 0.04787
25
20
15
10
5
0
–0.1
–0.05
0
0.05
0.1
0.15
0.2


hmm_best
hmm_best
Entries 3022
Mean 0.03103
Std Dev 0.03829
Counts / MeV
250
200
150
100
50
0
–0.1
–0.05
0
0.05
0.1
0.15
0.2
$M_x - M_\Lambda$ (GeV/c^2)