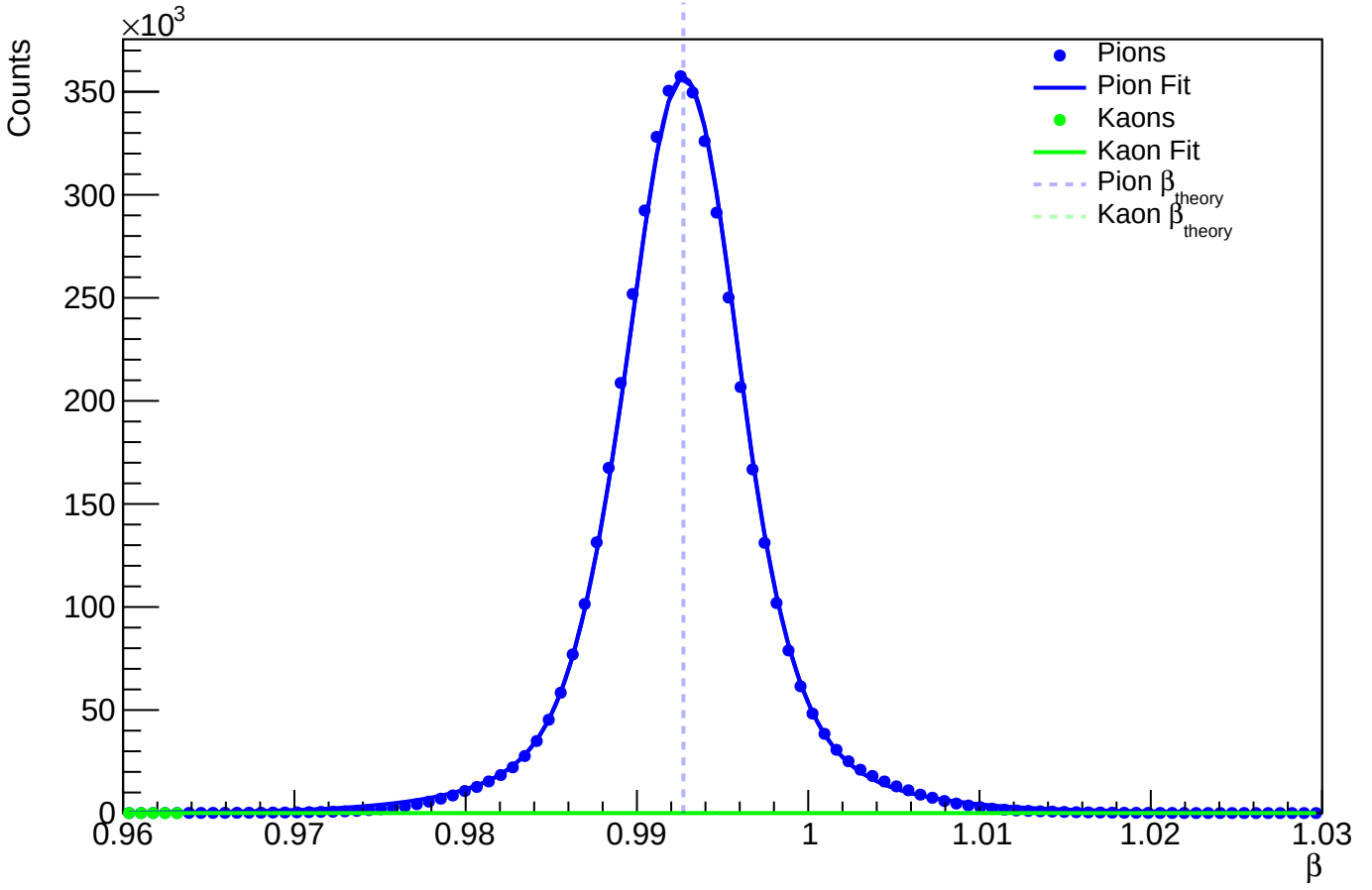
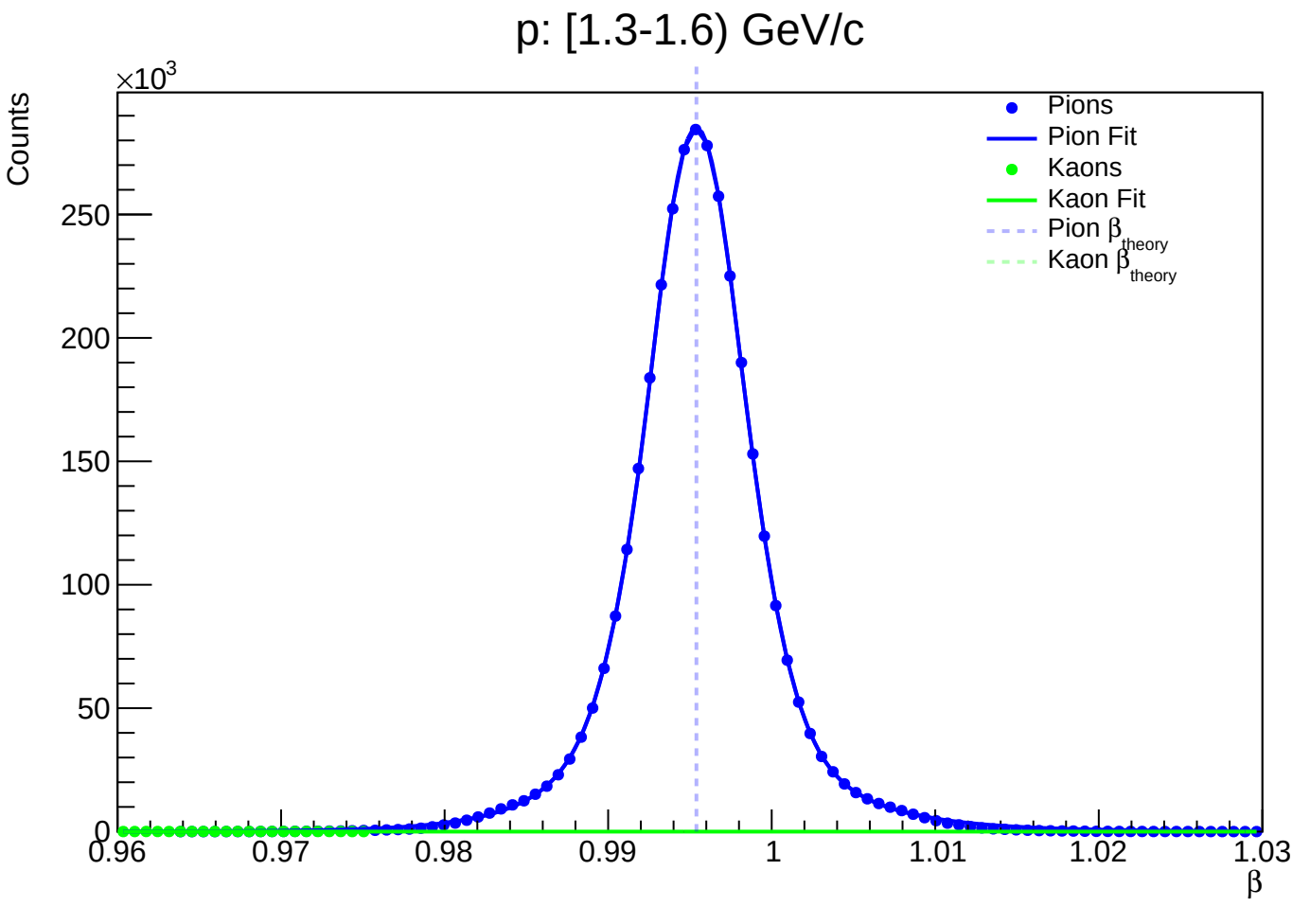
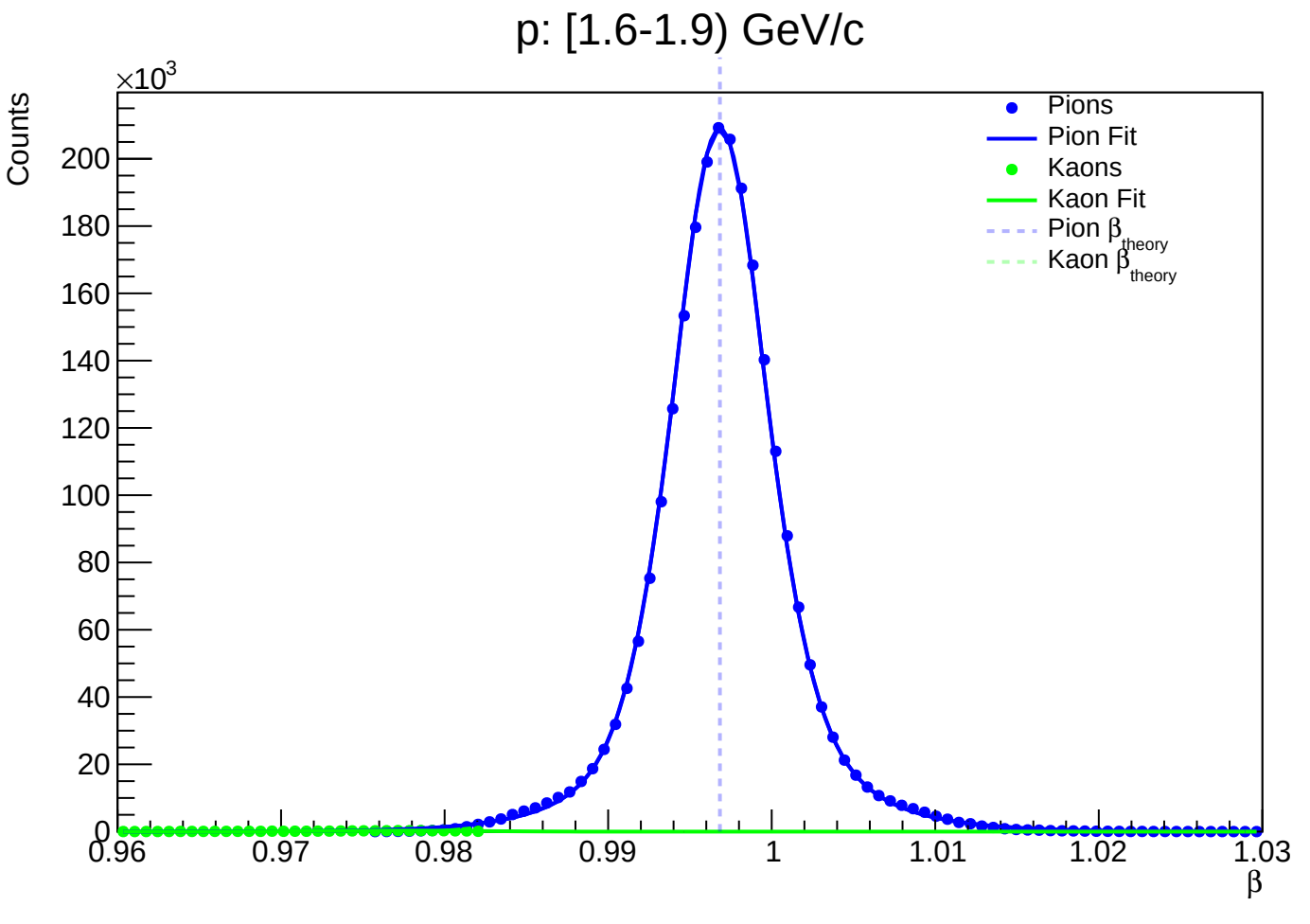
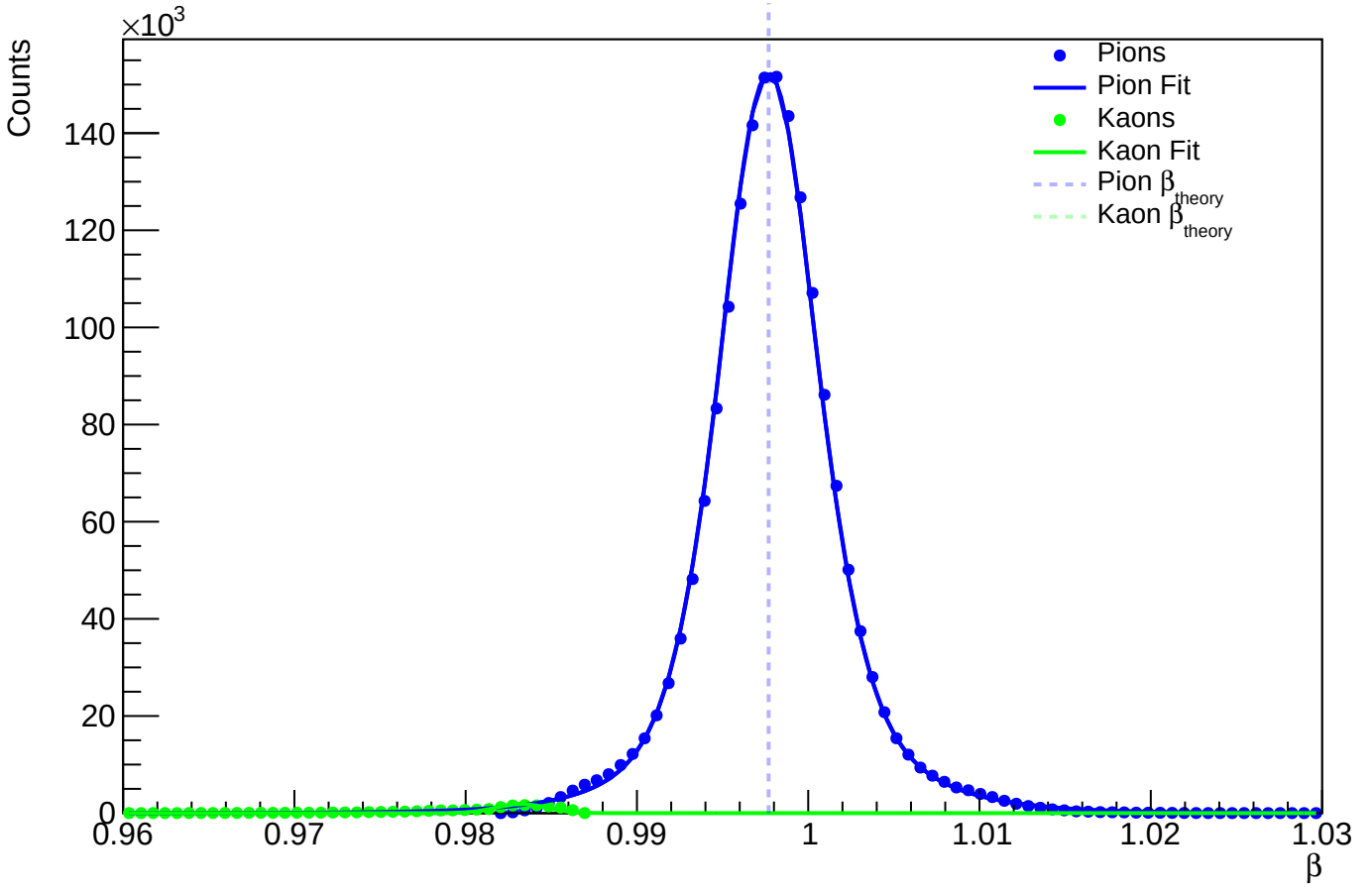
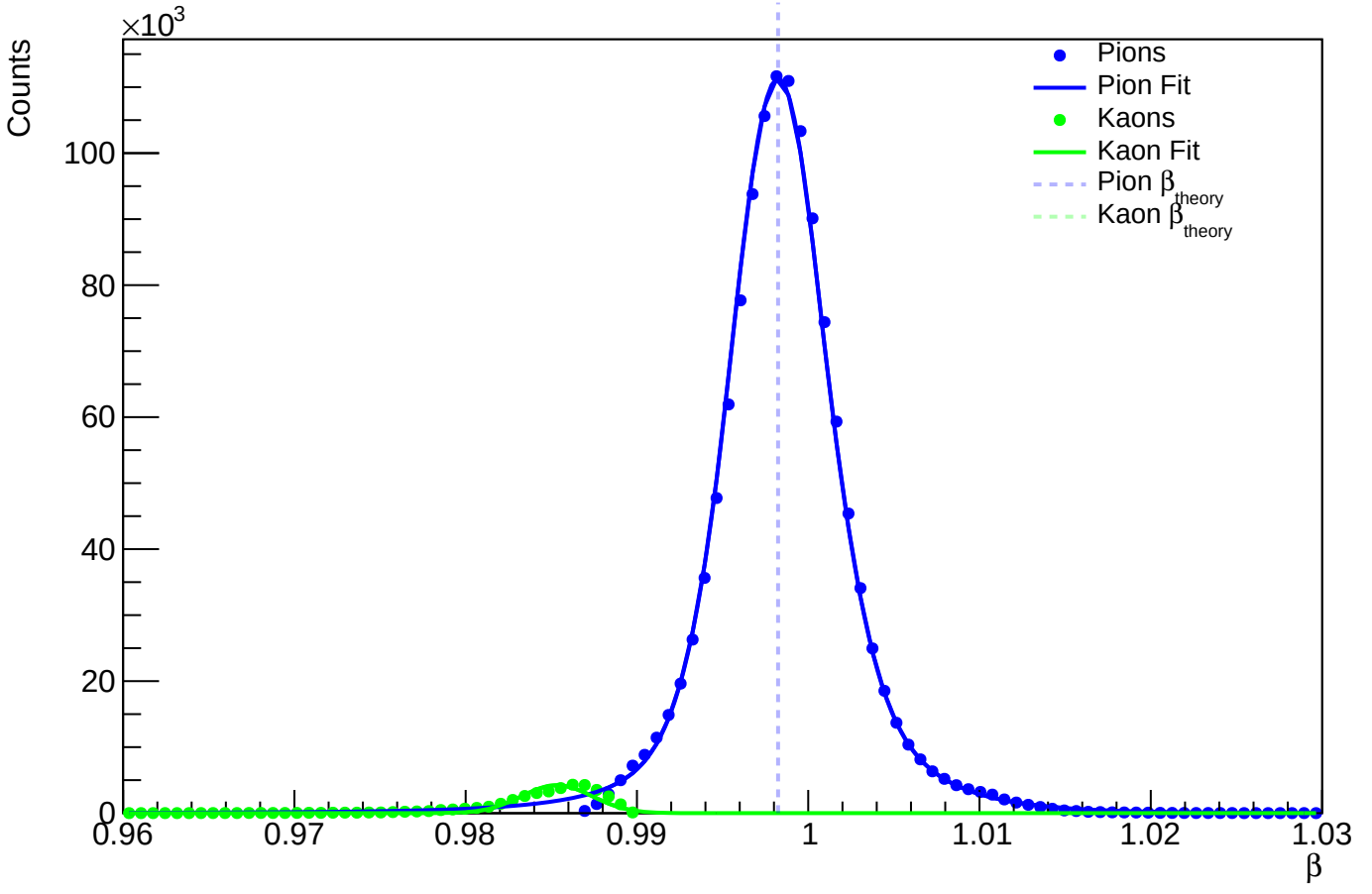
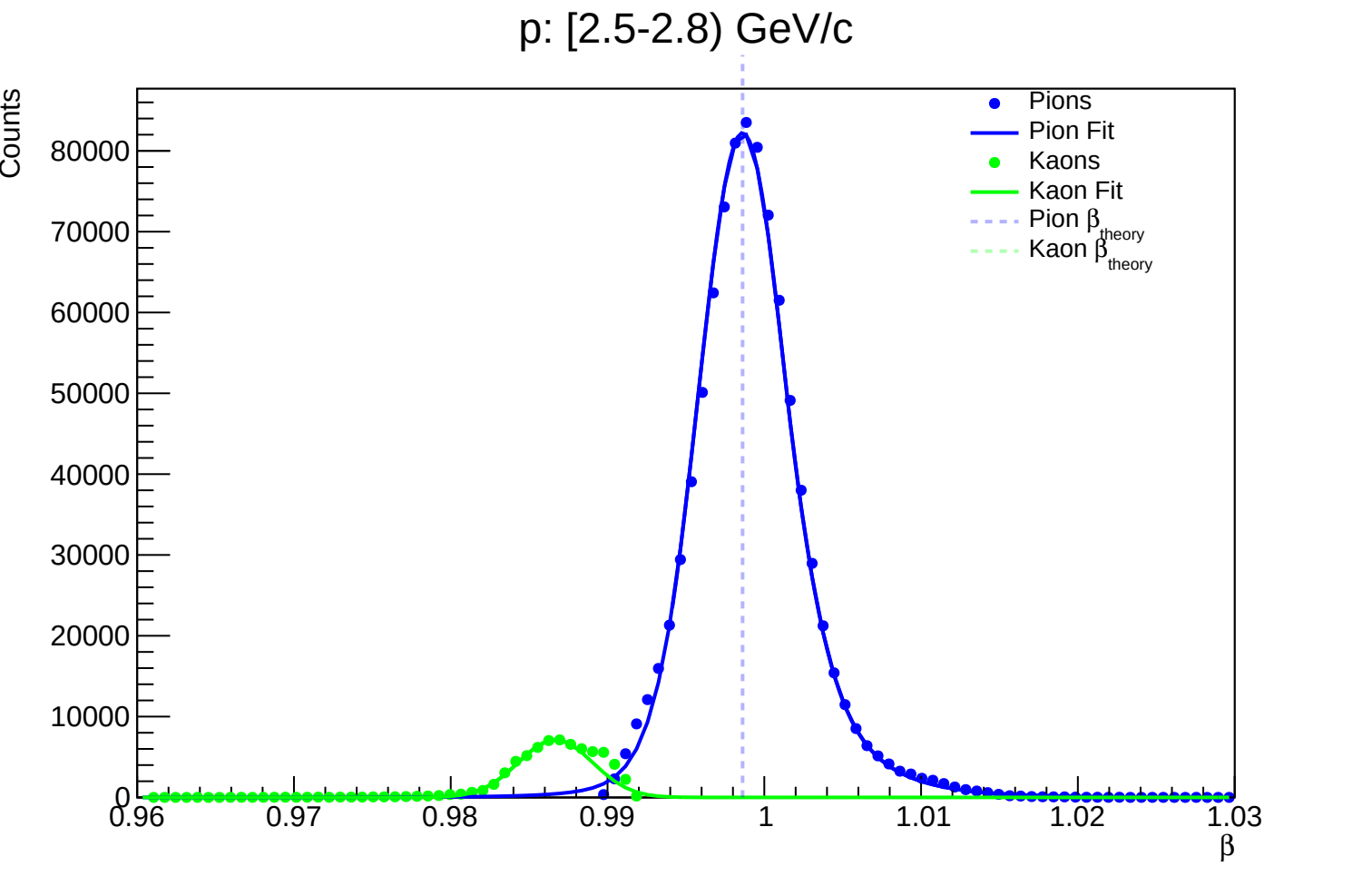

p: [1.0-1.3) GeV/c
Counts
×10^3
350
300
250
200
150
100
50
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory

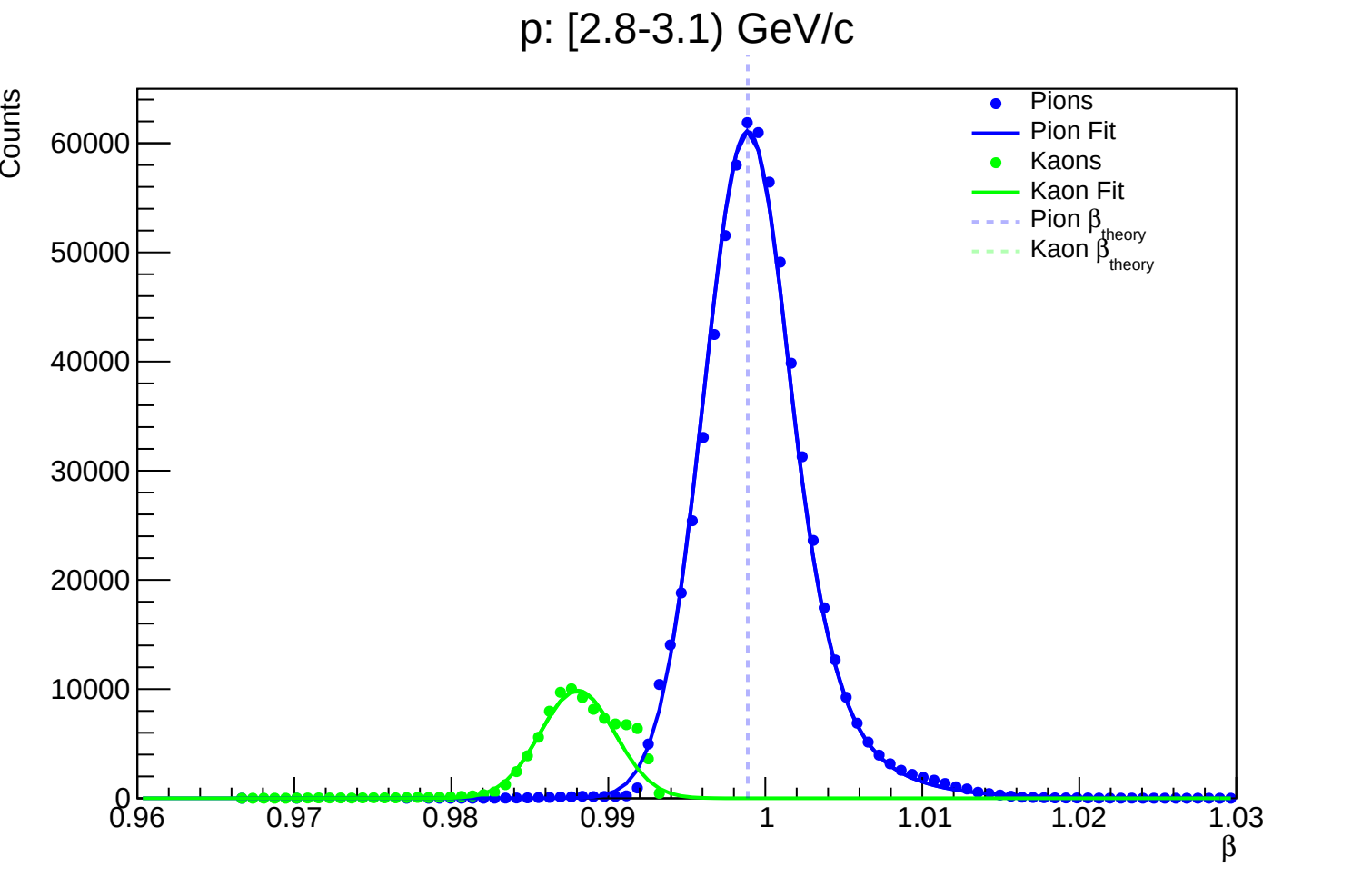

p: [1.3-1.6) GeV/c
Counts
×10^3
250
200
150
100
50
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory

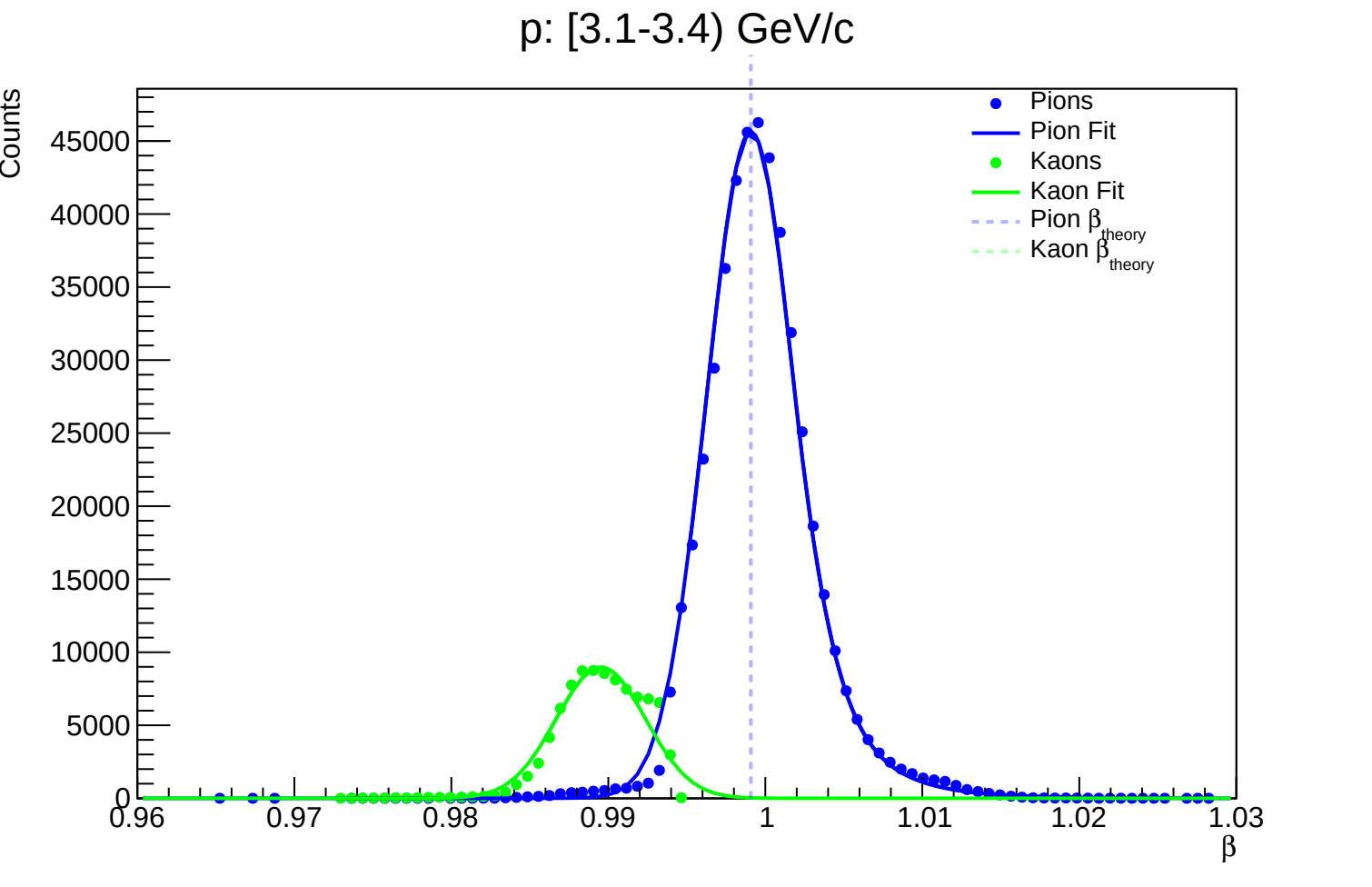

p: [1.6-1.9) GeV/c
Counts
×10^3
200
180
160
140
120
100
80
60
40
20
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory

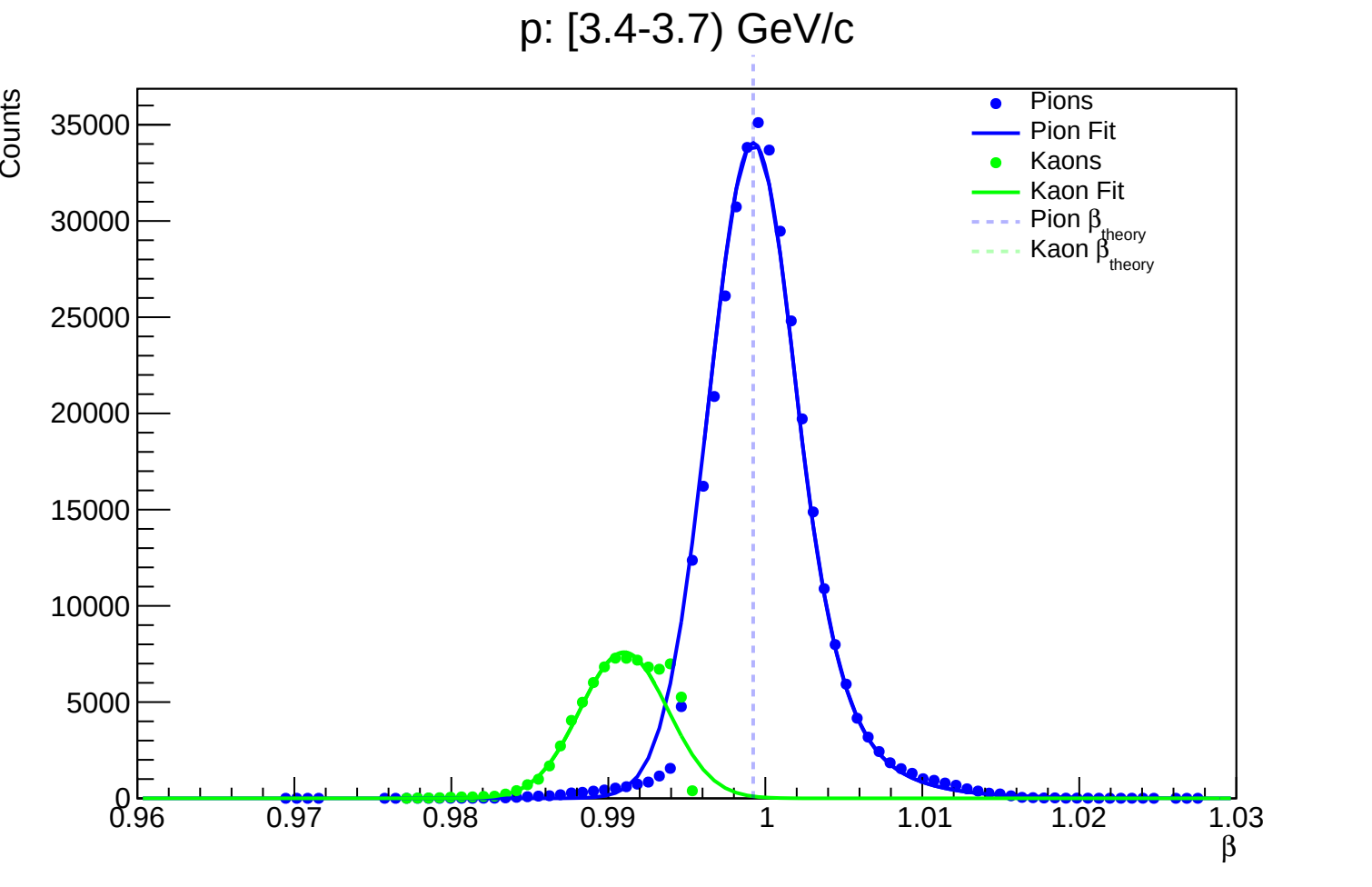

p: [1.9-2.2) GeV/c
Counts
×10^3
140
120
100
80
60
40
20
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory

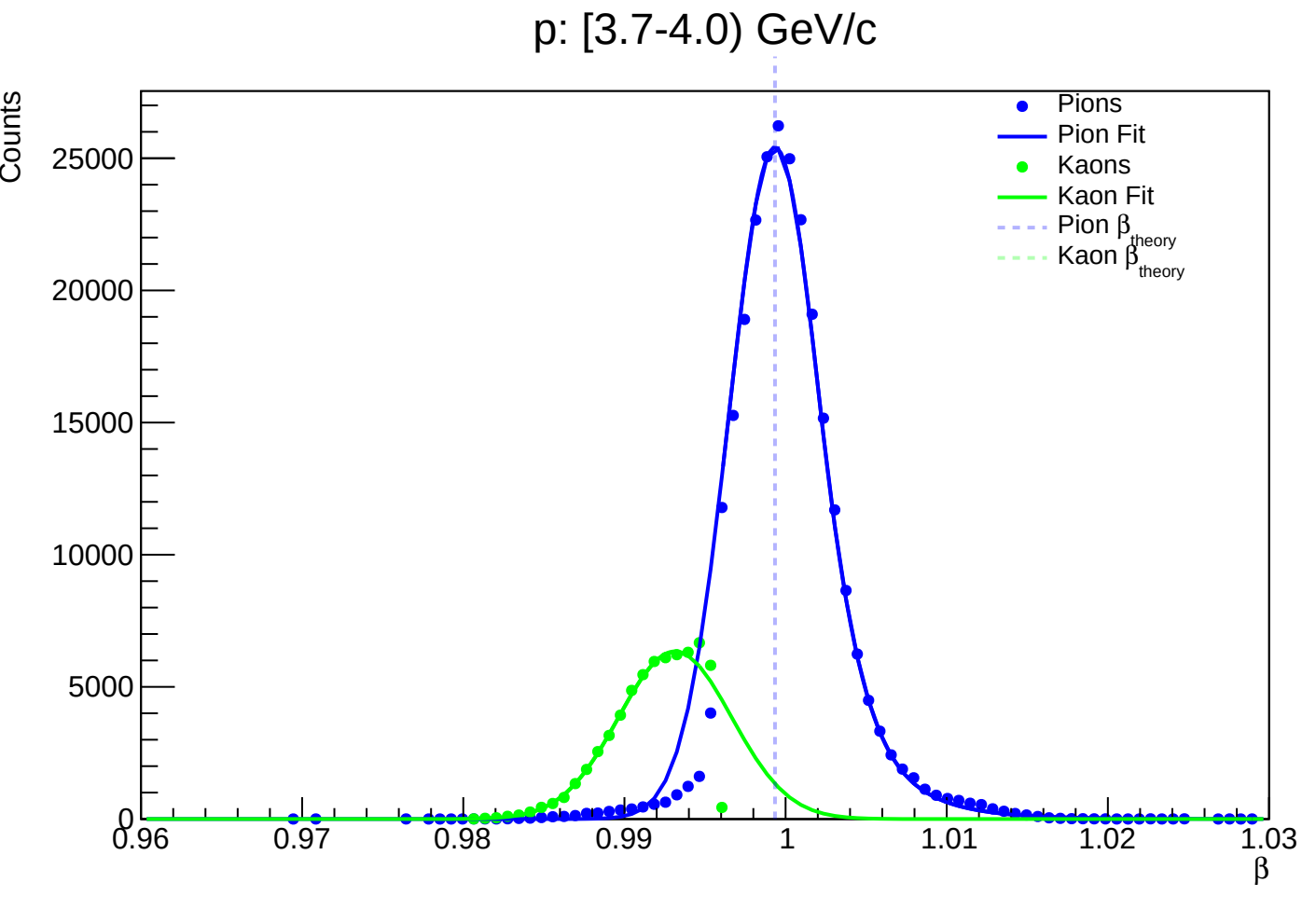

p: [2.2-2.5) GeV/c
Counts
×10^3
100
80
60
40
20
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory


p: [2.5-2.8) GeV/c
Counts
80000
70000
60000
50000
40000
30000
20000
10000
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory


p: [2.8-3.1) GeV/c
Counts
60000
50000
40000
30000
20000
10000
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory


p: [3.1-3.4) GeV/c
Counts
45000
40000
35000
30000
25000
20000
15000
10000
5000
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory


p: [3.4-3.7) GeV/c
Counts
35000
30000
25000
20000
15000
10000
5000
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory


p: [3.7-4.0) GeV/c
Counts
25000
20000
15000
10000
5000
0
0.96
0.97
0.98
0.99
1
1.01
1.02
1.03
β
Pions
Pion Fit
Kaons
Kaon Fit
Pion β theory
Kaon β theory