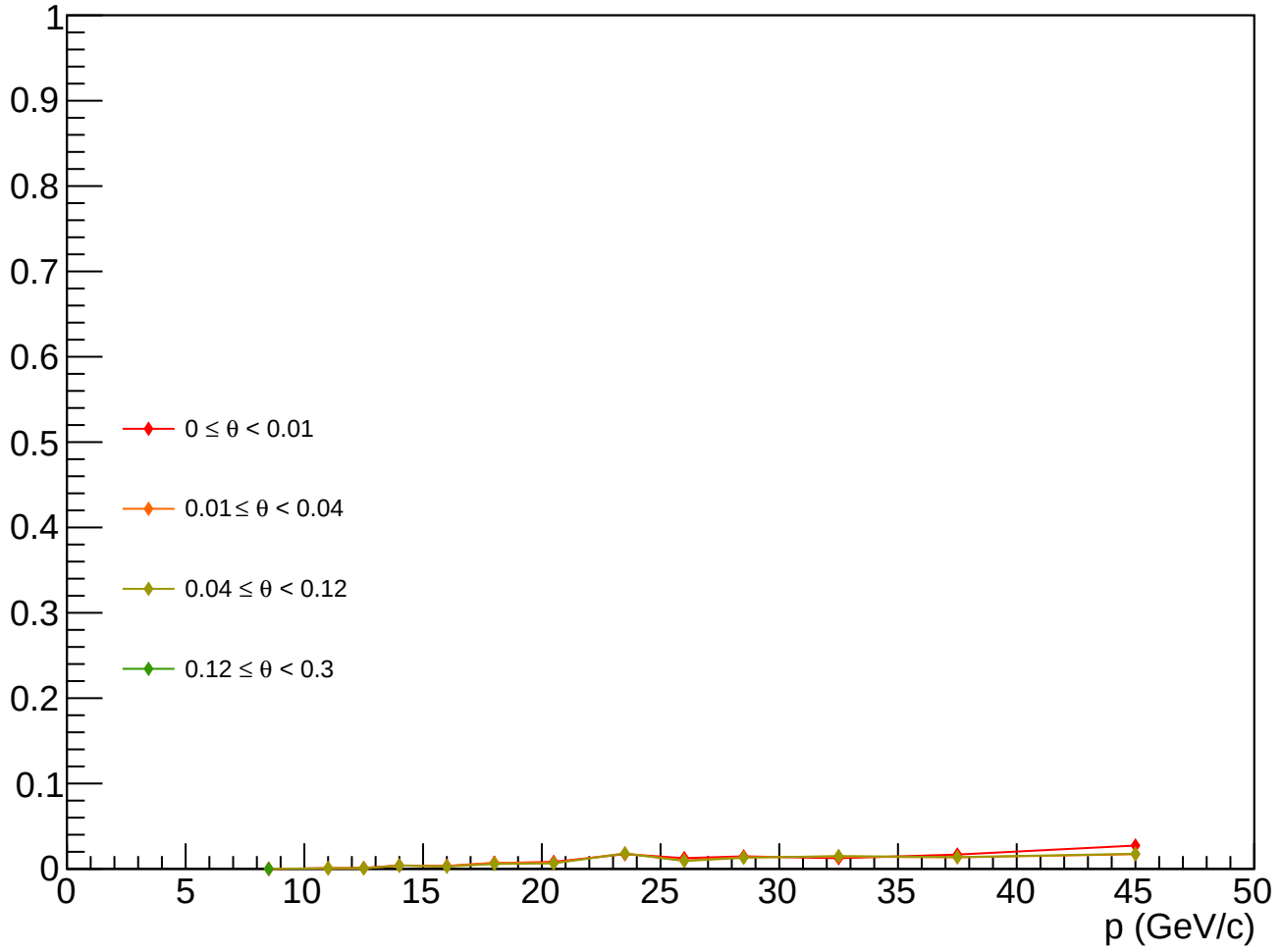
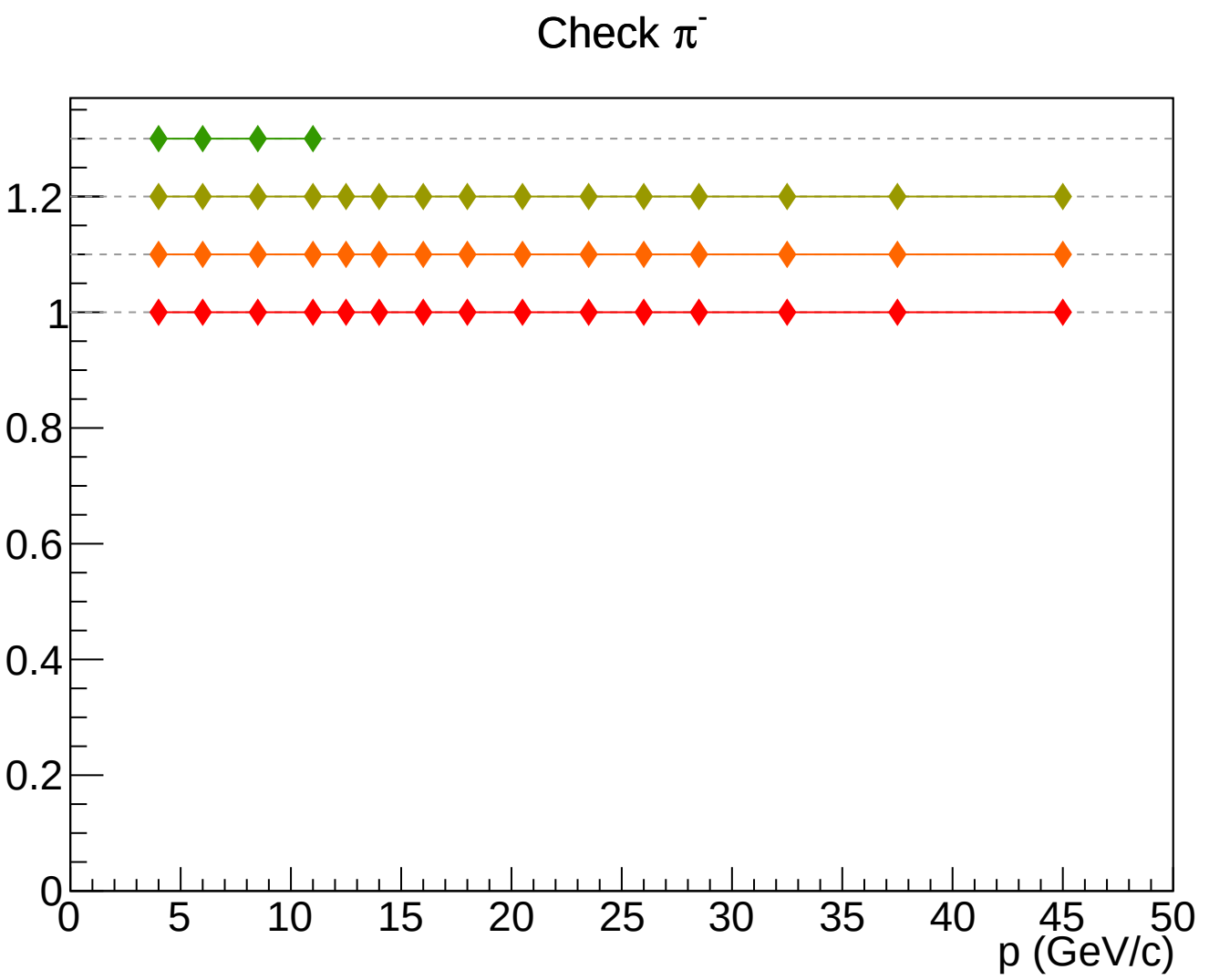
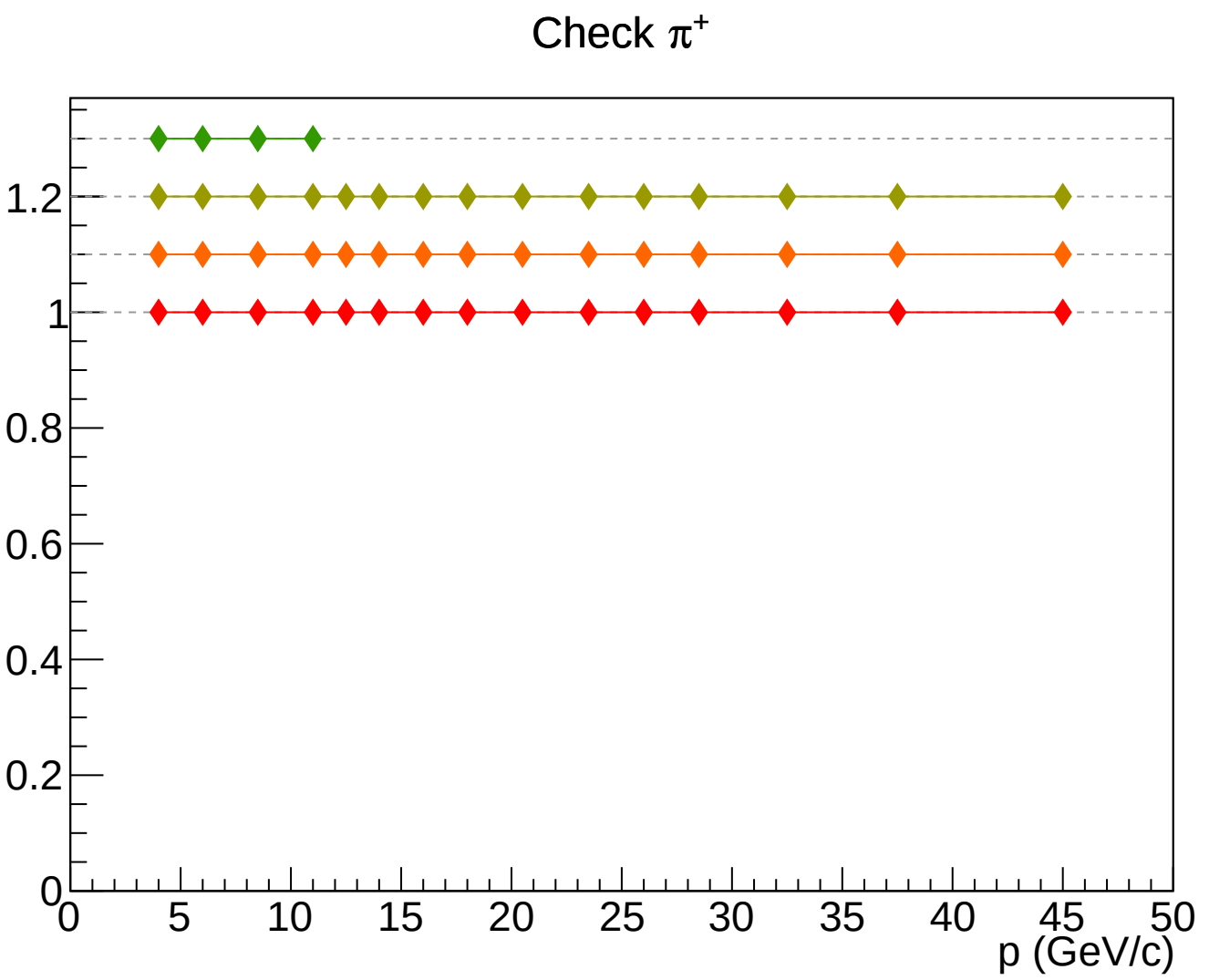
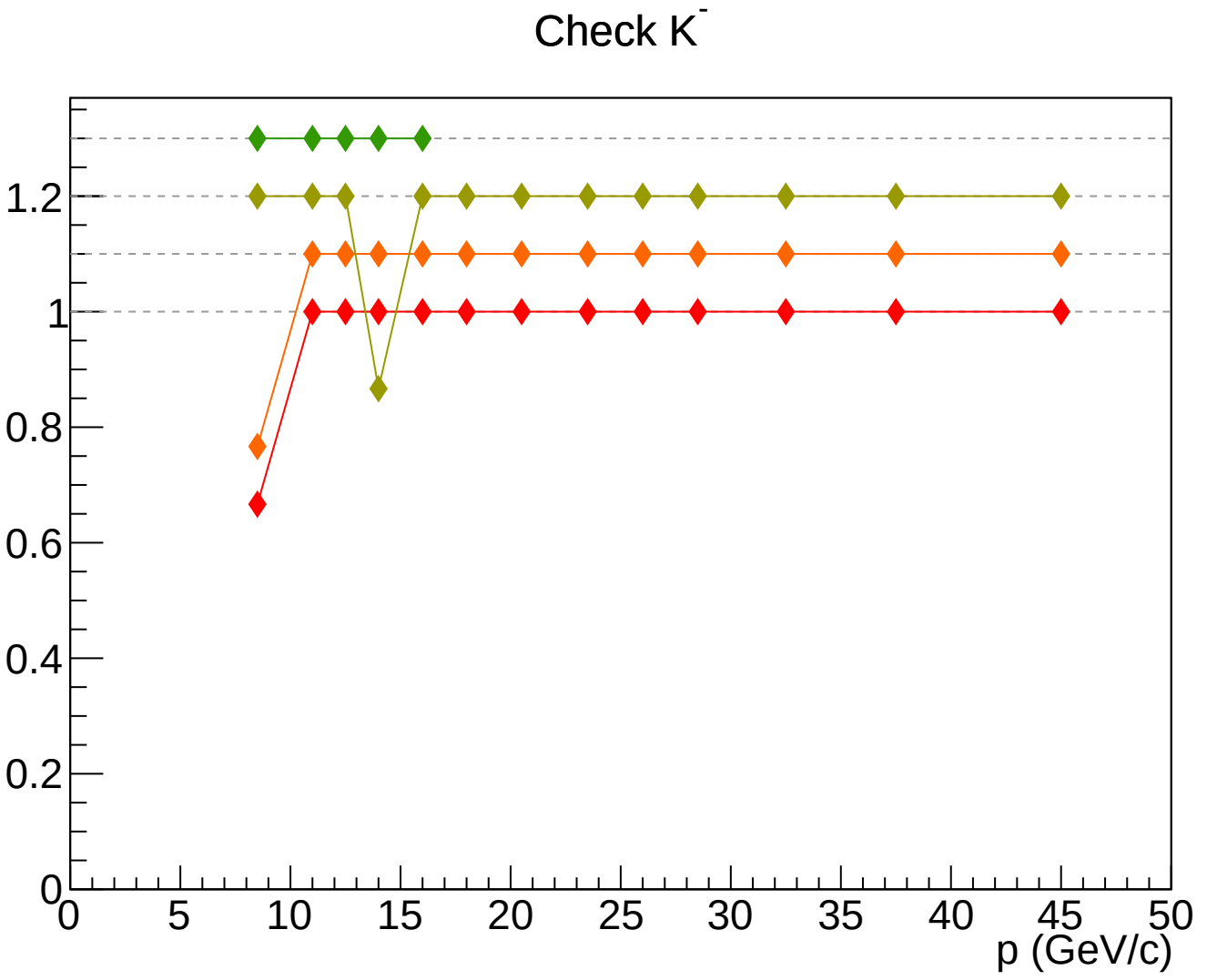
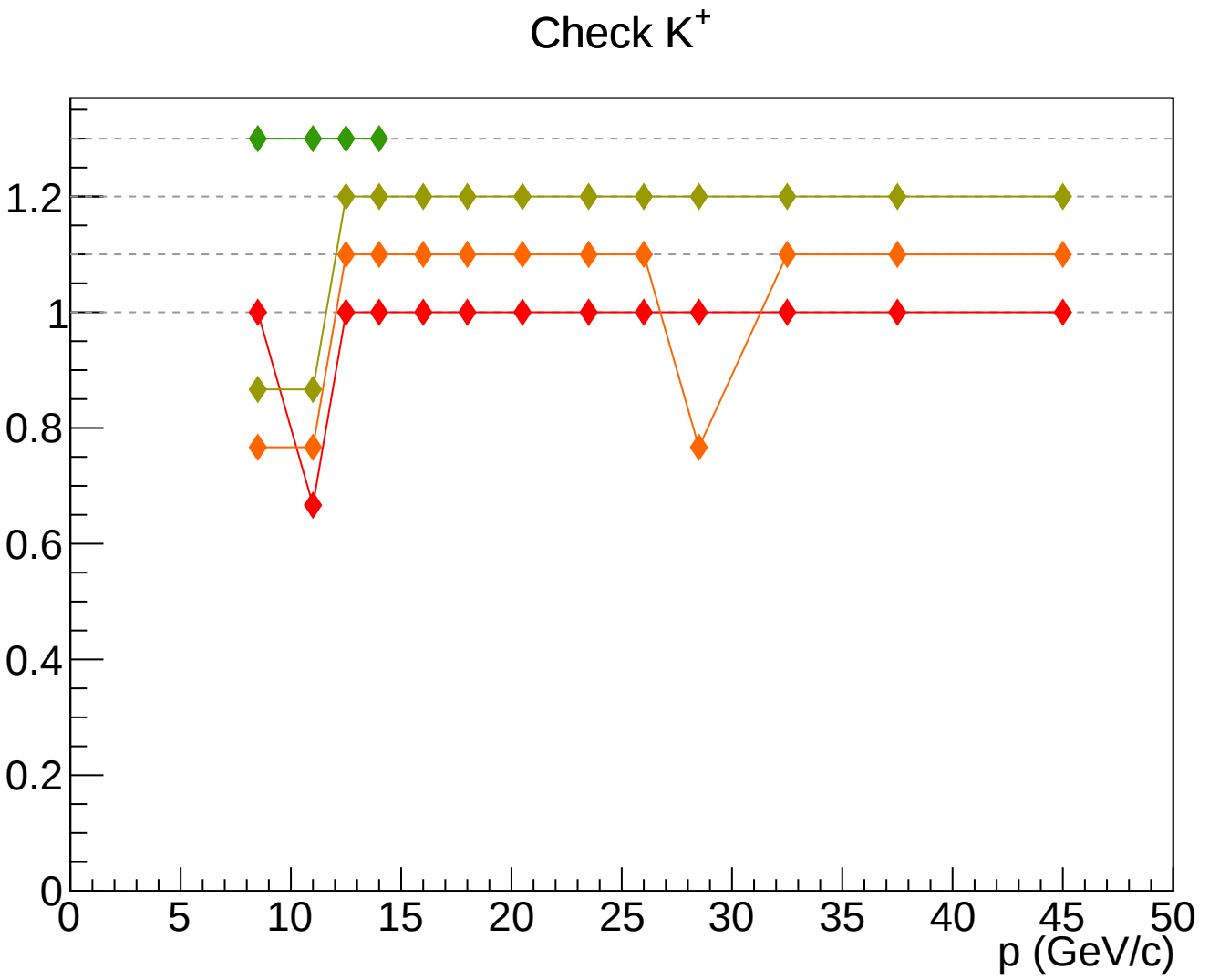
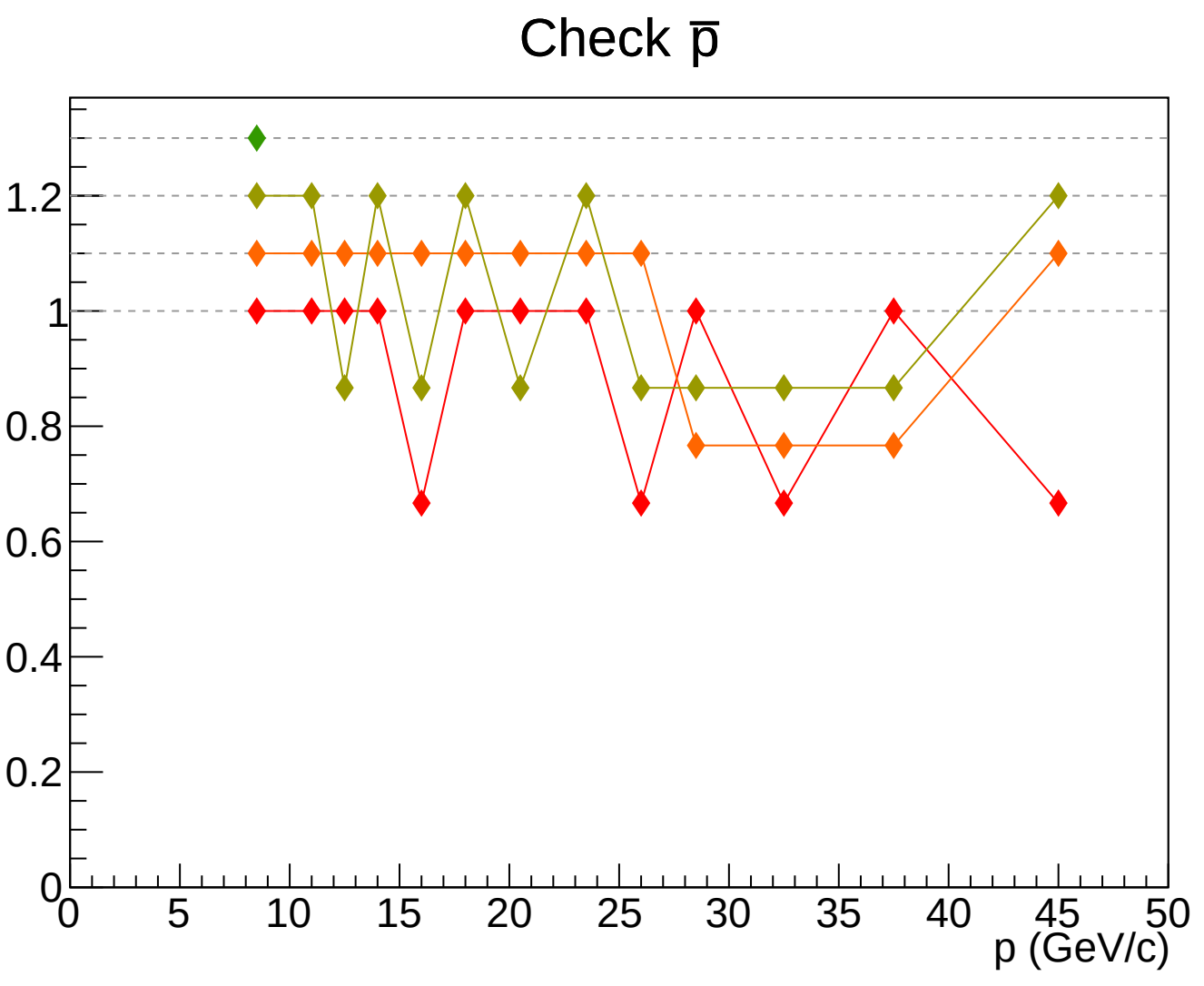

p → unknown
1
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0
0 ≤ θ < 0.01
0.01 ≤ θ < 0.04
0.04 ≤ θ < 0.12
0.12 ≤ θ < 0.3
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)

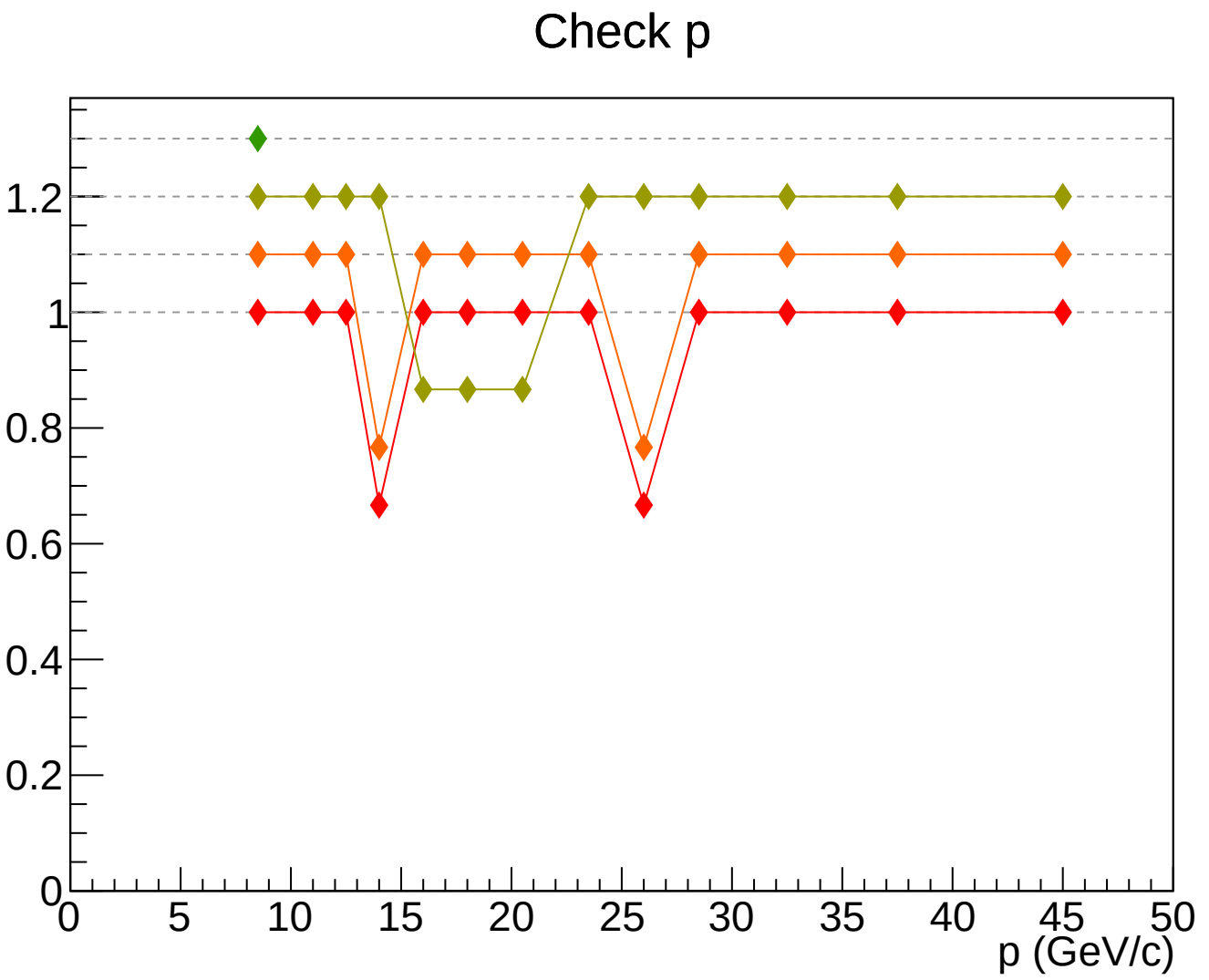

Check π-
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)

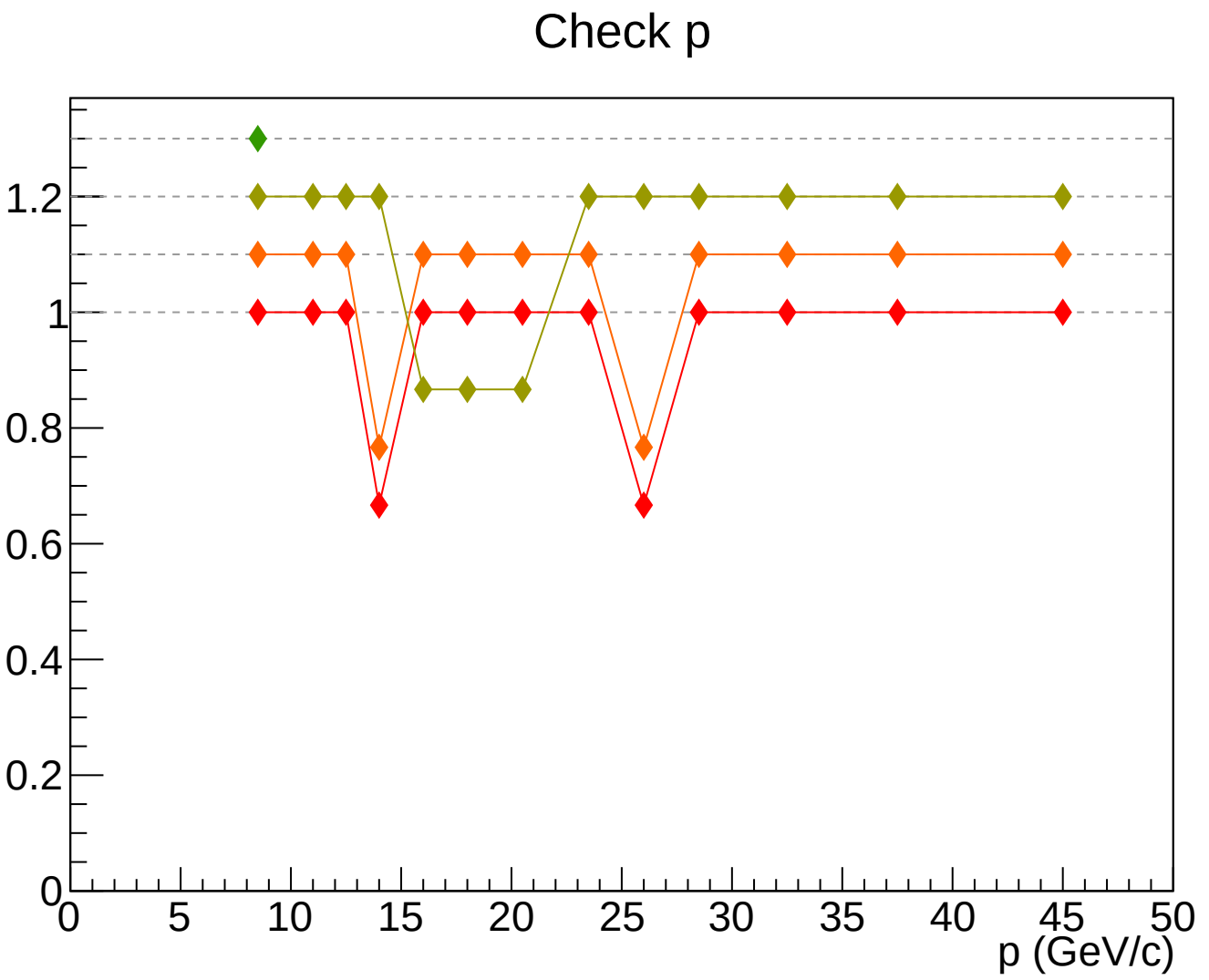

Check π^+
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)


Check K-
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)


Check K+
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)


Check $\bar{p}$
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)


Check p
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)


Check p
1.2
1
0.8
0.6
0.4
0.2
0
0
5
10
15
20
25
30
35
40
45
50
p (GeV/c)