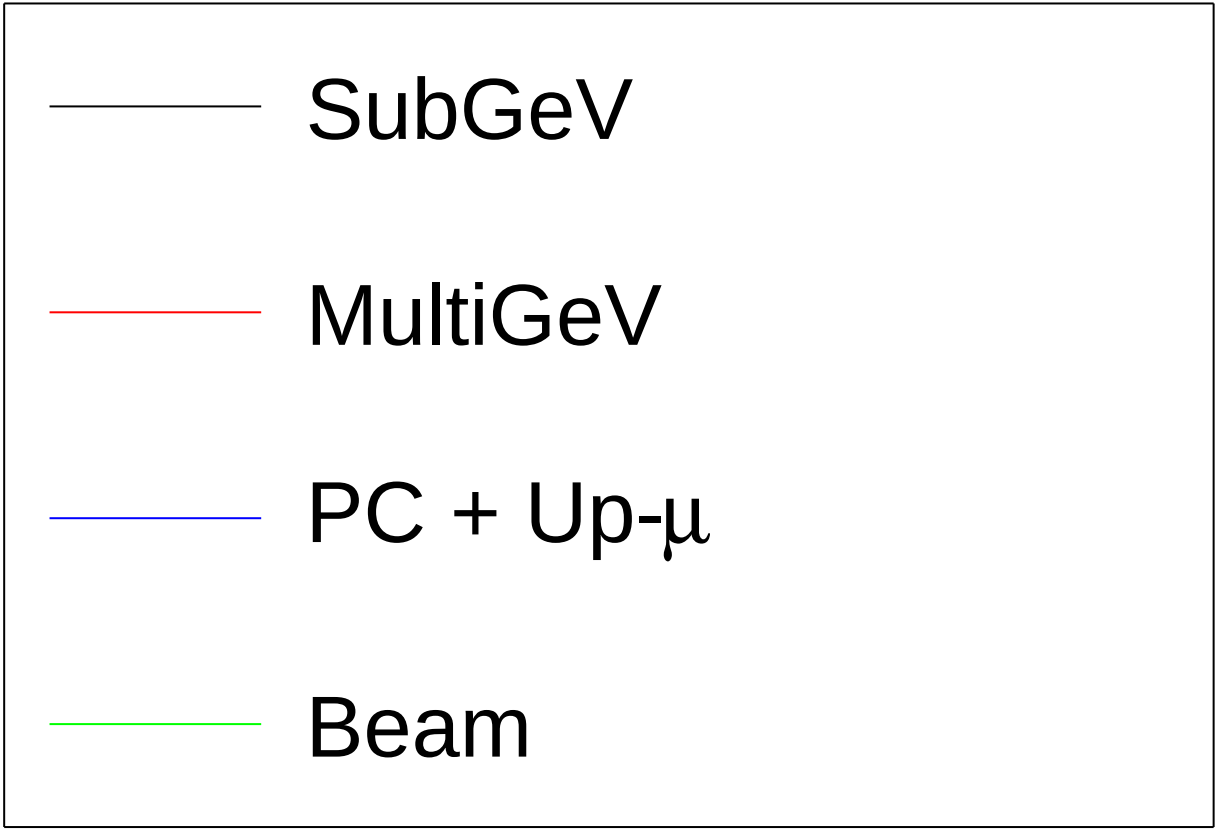
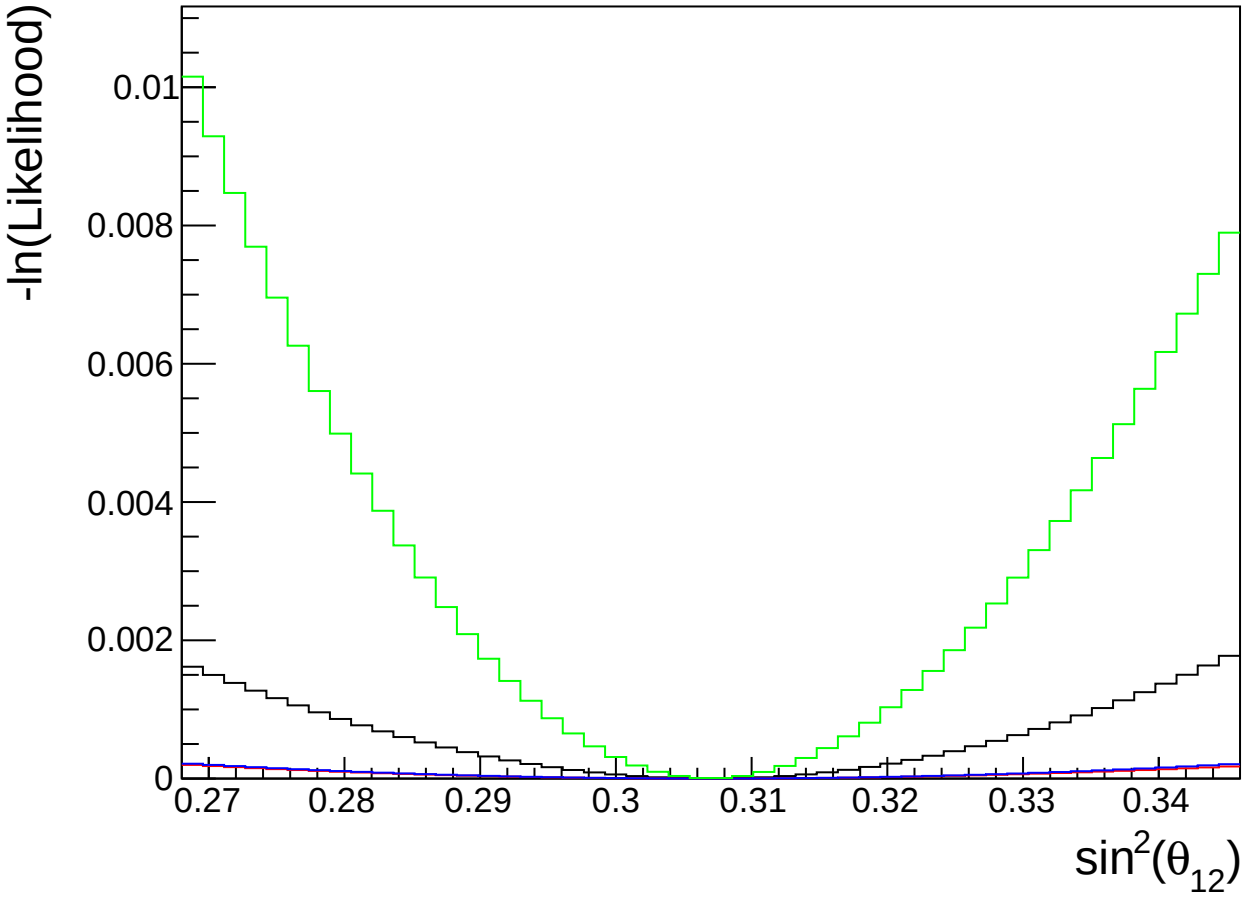
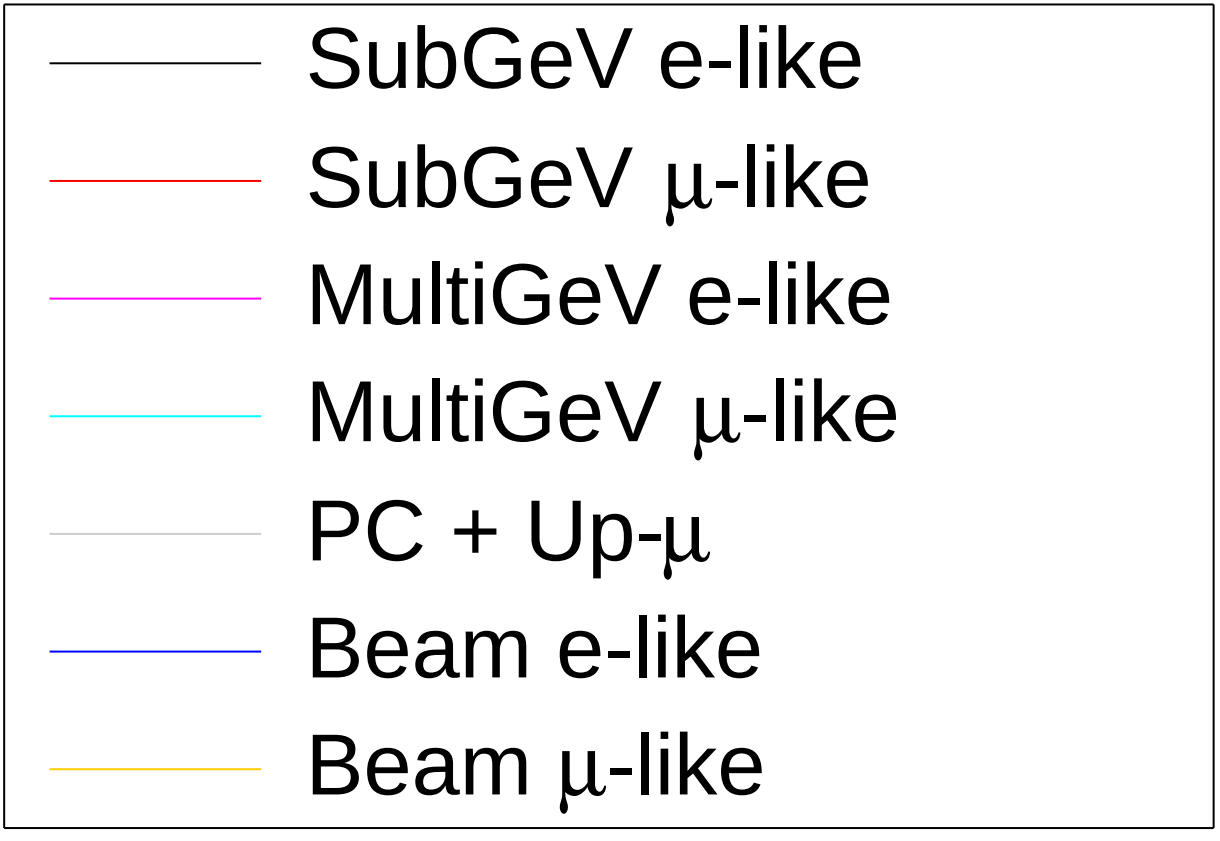
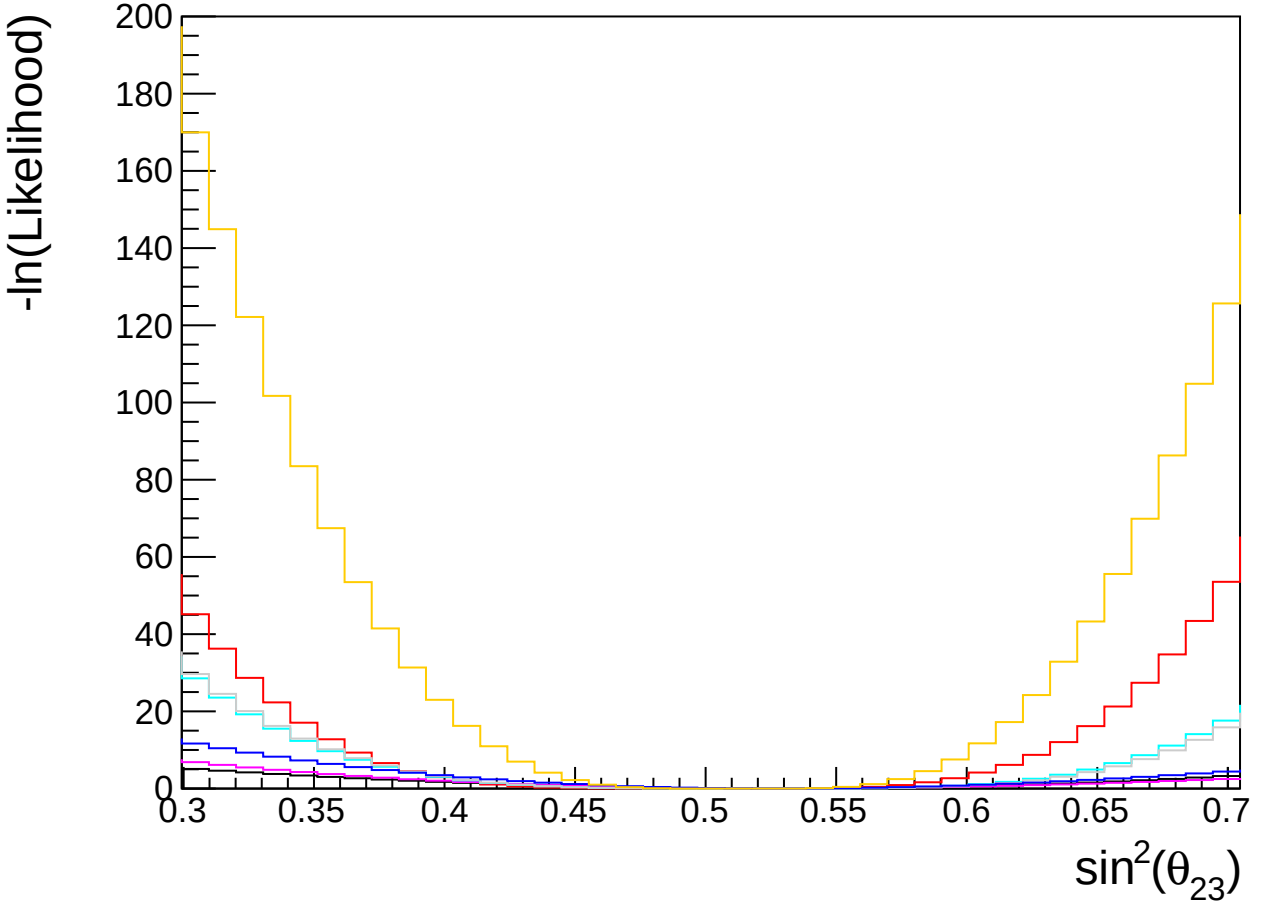
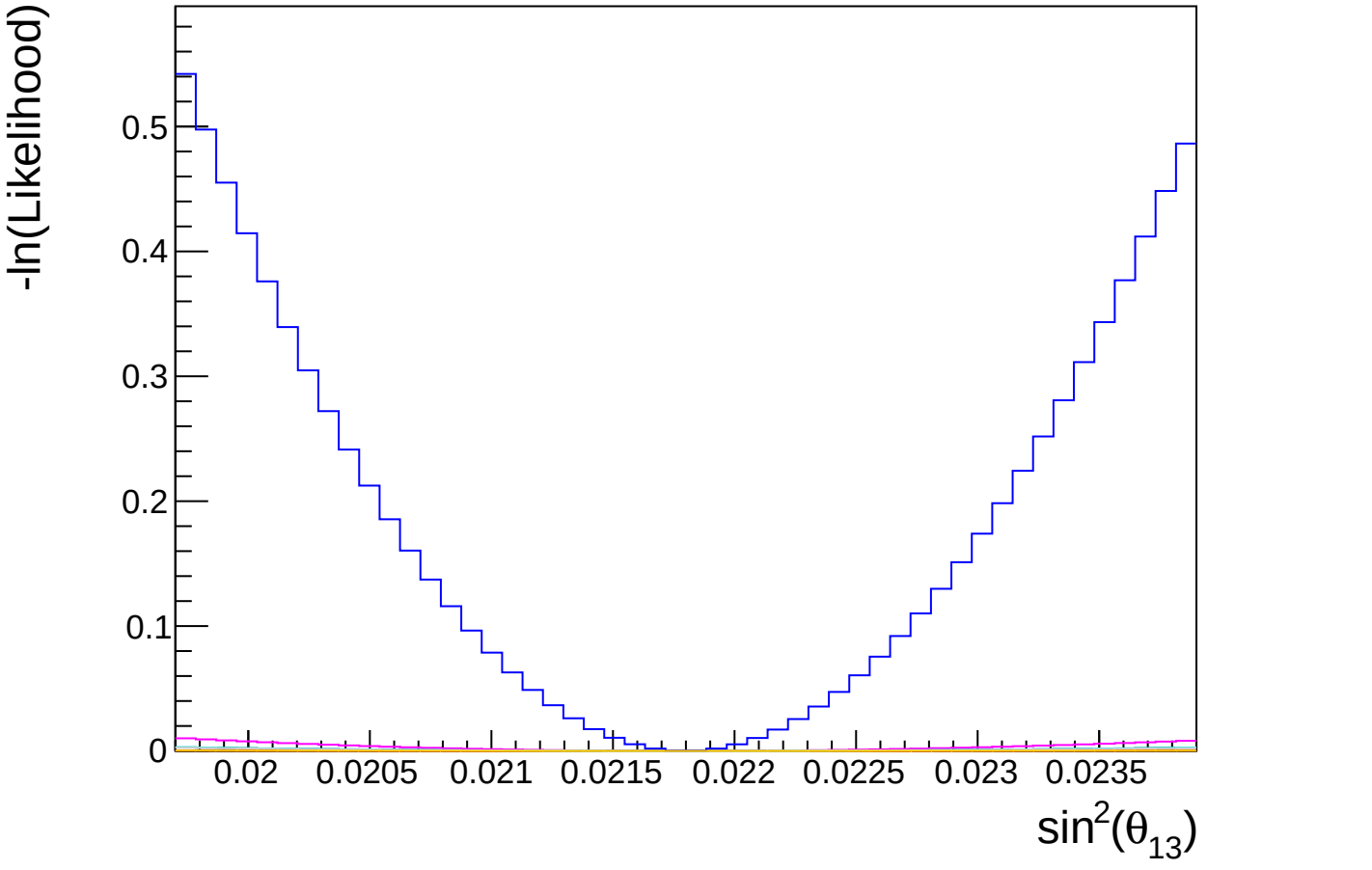
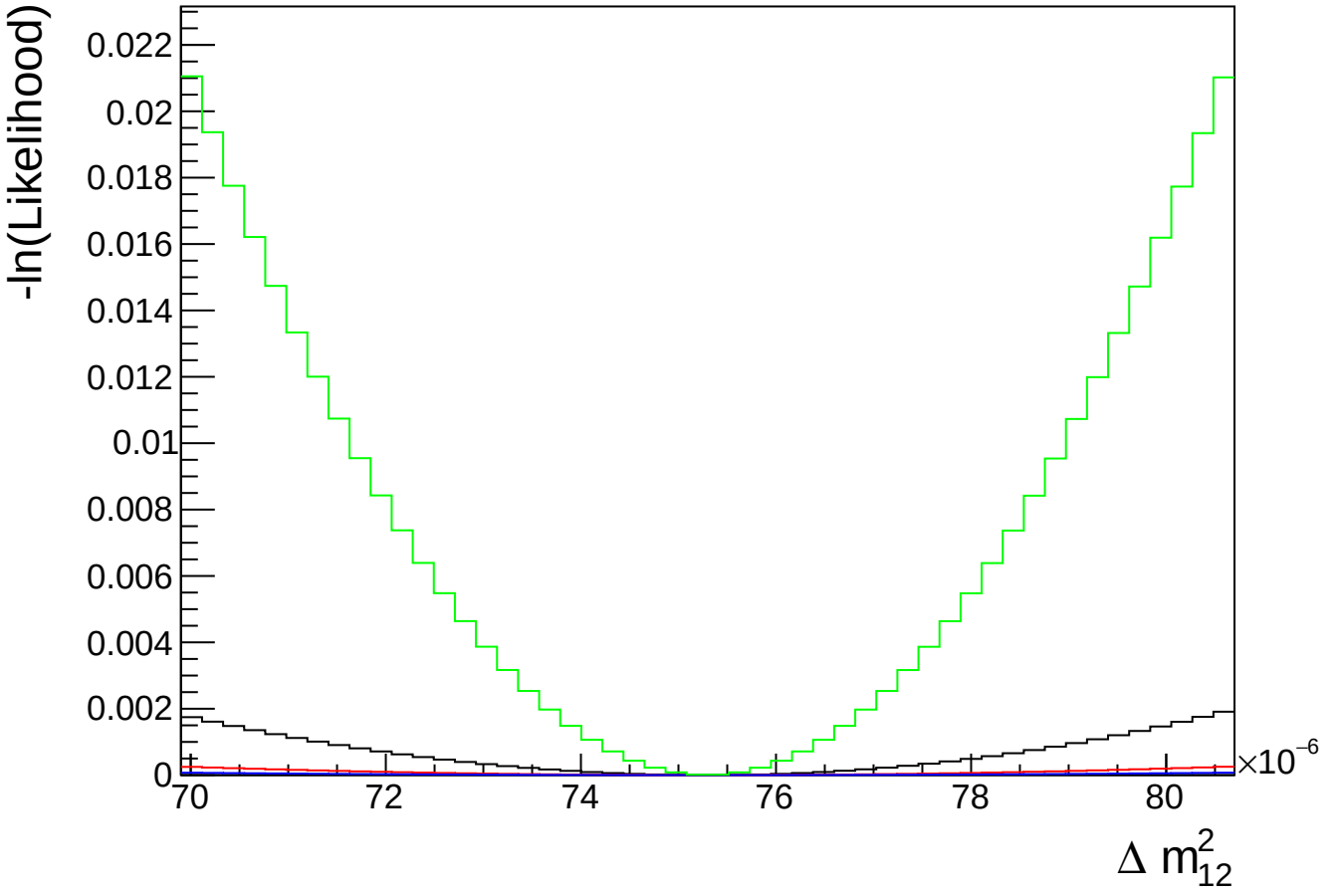

SubGeV
MultiGeV
PC + Up-μ
Beam

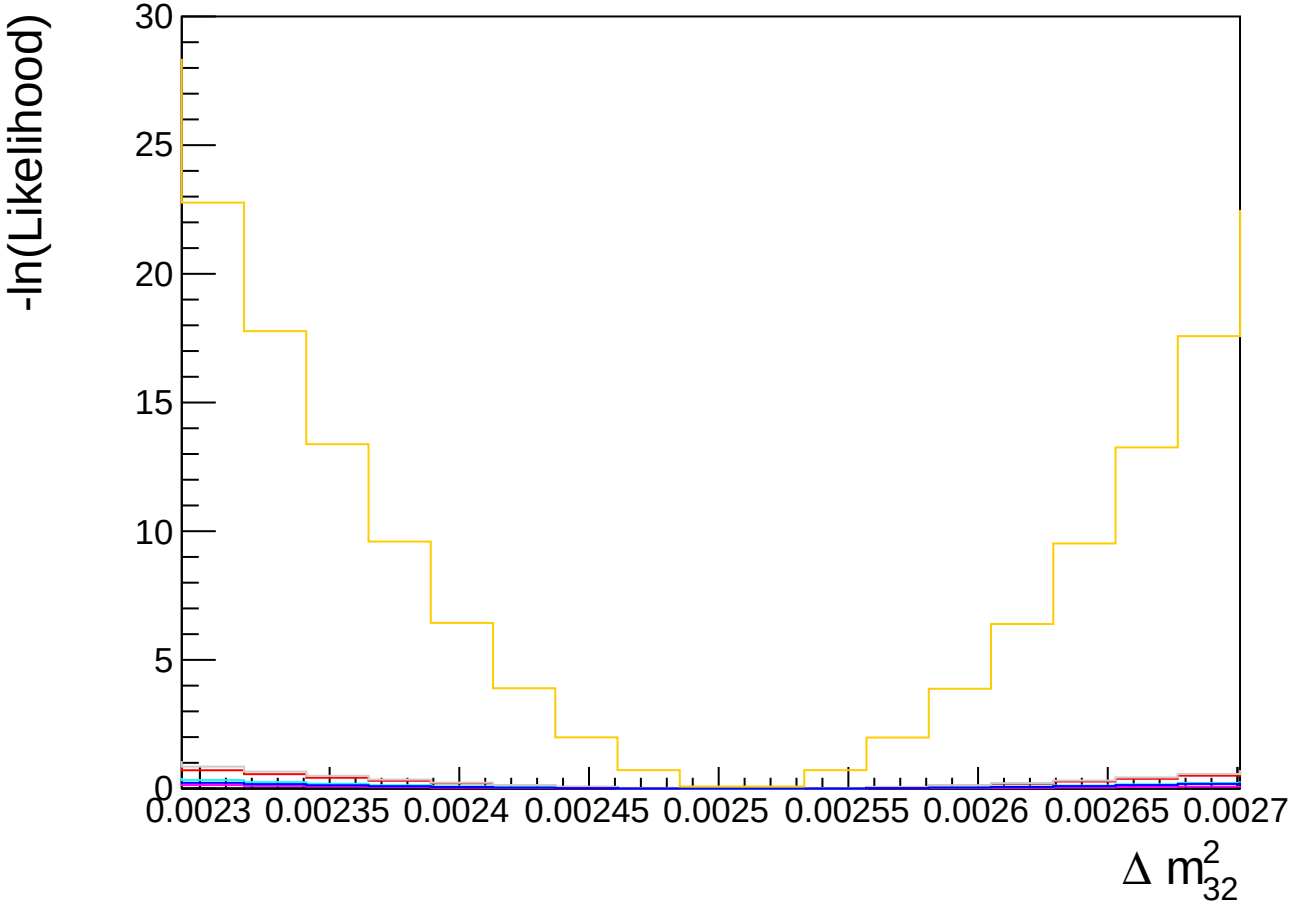

-ln(Likelihood)
0.01
0.008
0.006
0.004
0.002
0
0.27
0.28
0.29
0.3
0.31
0.32
0.33
0.34
sin²(θ12)

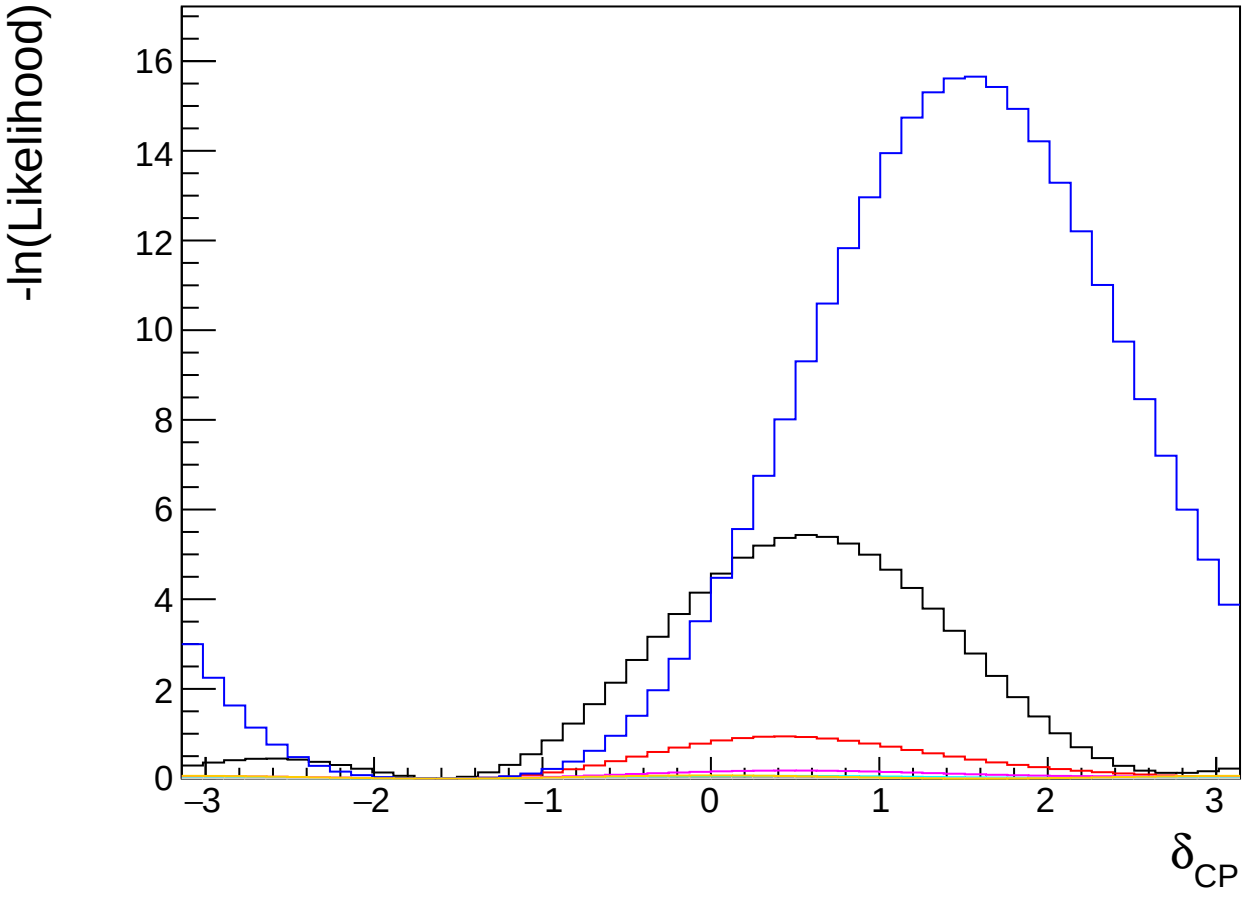

SubGeV e-like
SubGeV μ-like
MultiGeV e-like
MultiGeV μ-like
PC + Up-μ
Beam e-like
Beam μ-like


-ln(Likelihood)
200
180
160
140
120
100
80
60
40
20
0
0.3
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
sin²(θ23)


-ln(Likelihood)
0.5
0.4
0.3
0.2
0.1
0
0.02
0.0205
0.021
0.0215
0.022
0.0225
0.023
0.0235
sin²(θ13)


-ln(Likelihood)
0.022
0.02
0.018
0.016
0.014
0.012
0.01
0.008
0.006
0.004
0.002
0
70
72
74
76
78
80
×10⁻⁶
Δ m²₁₂


-ln(Likelihood)
30
25
20
15
10
5
0
0.0023
0.00235
0.0024
0.00245
0.0025
0.00255
0.0026
0.00265
0.0027
Δ m²₃₂


-ln(Likelihood)
16
14
12
10
8
6
4
2
0
–3
–2
–1
0
1
2
3
δCP