

Rich1Gas Rec-Exp CK Theta Resolution

Entries

360
340
320
300
280
260
240
220

Run 306120
SF 1.040386 -> 1.040299

-0.004 -0.002 0 0.002 0.004

delta(Cherenkov Theta) / rad

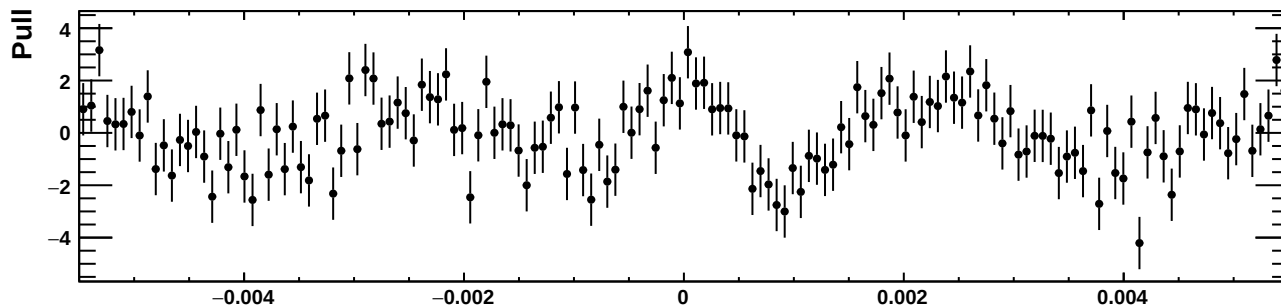
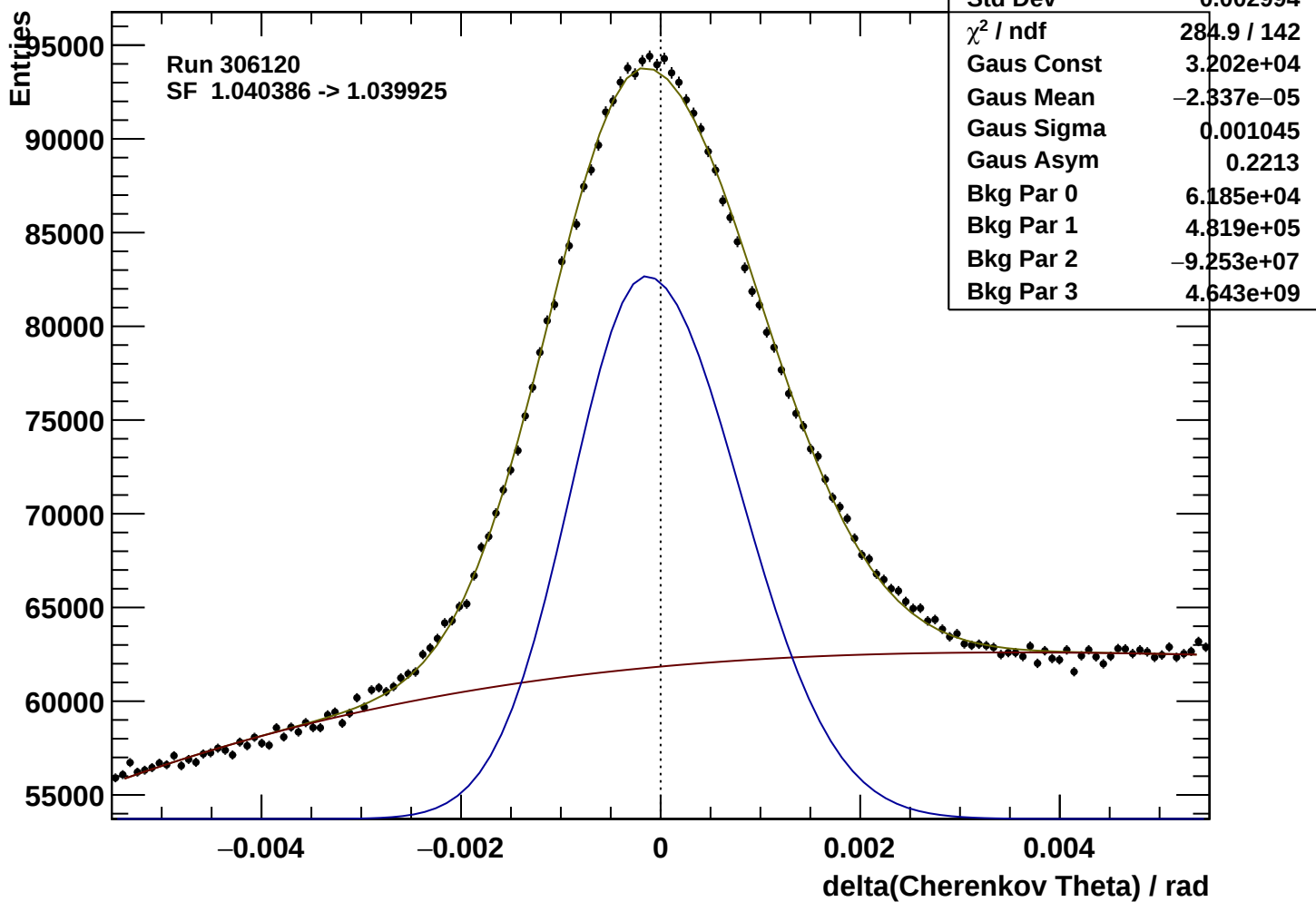
Entries	1.197508e+08
Mean	7.5e-05
Std Dev	0.002997
χ^2 / ndf	387.8 / 142
Gaus Const	1.204e+05
Gaus Mean	-4.487e-06
Gaus Sigma	0.001074
Gaus Asym	0.1961
Bkg Par 0	2.423e+05
Bkg Par 1	1.628e+06
Bkg Par 2	-3.774e+08
Bkg Par 3	1.667e+10

Pull

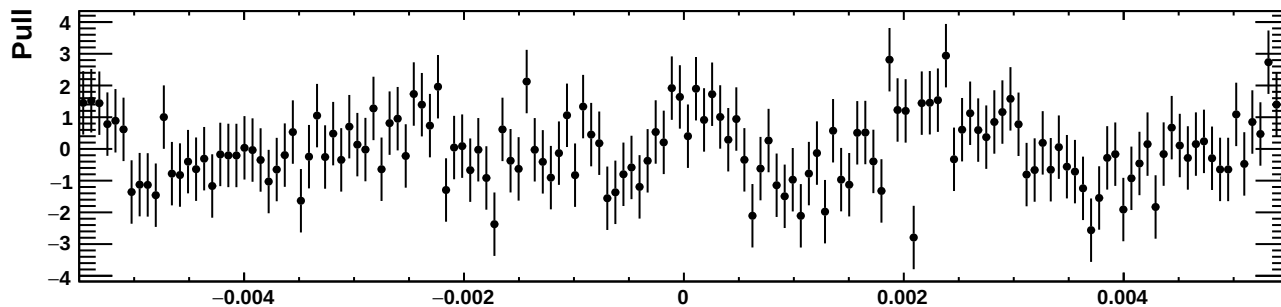
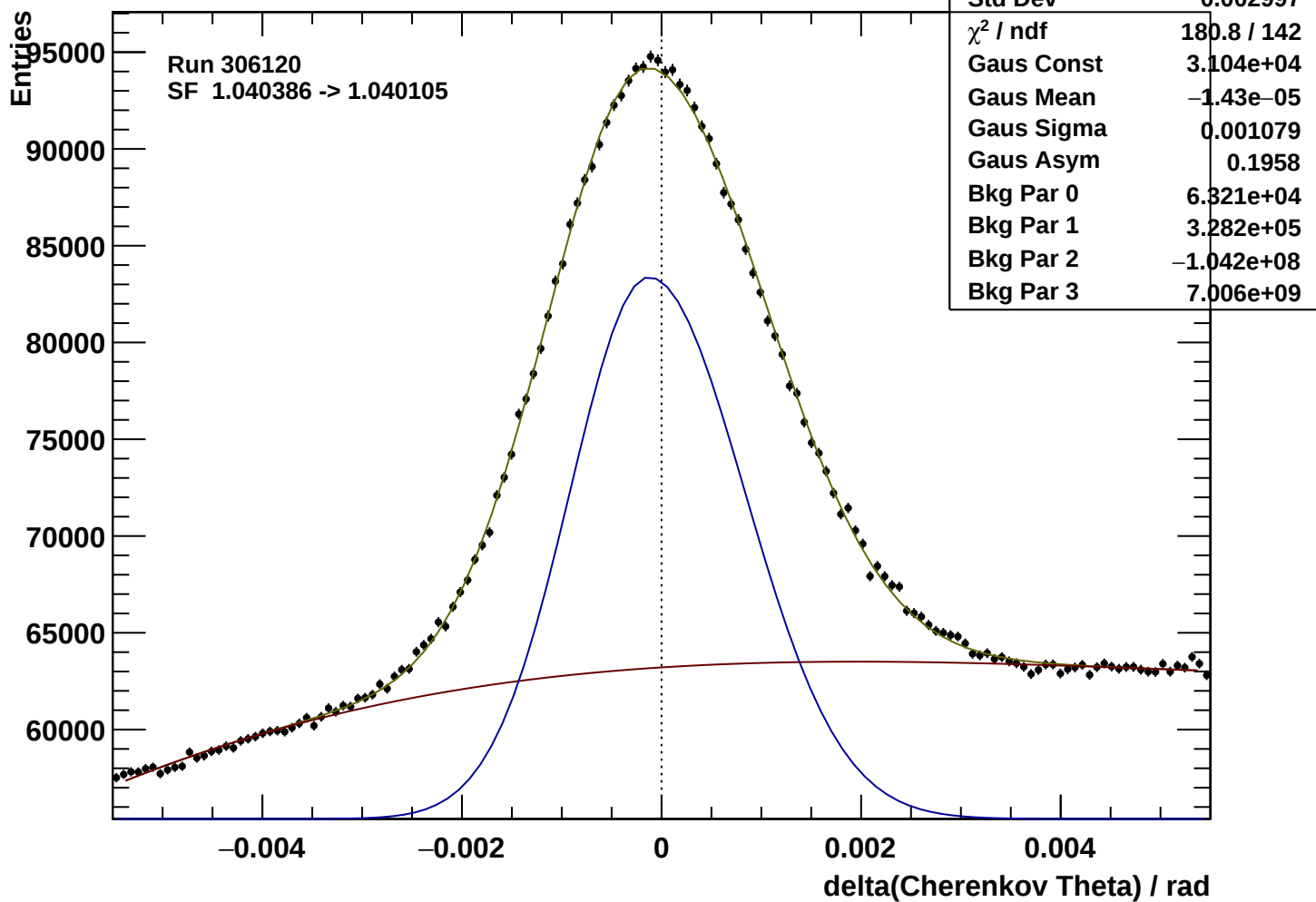
4
2
0
-2
-4

-0.004 -0.002 0 0.002 0.004

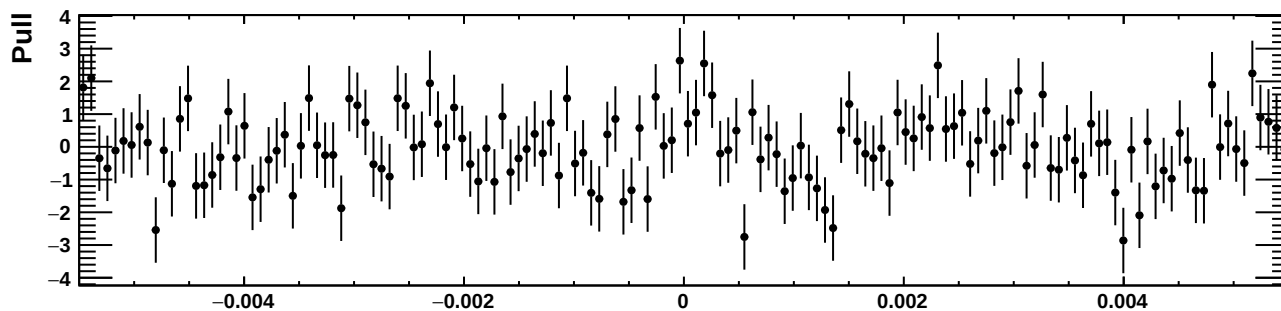
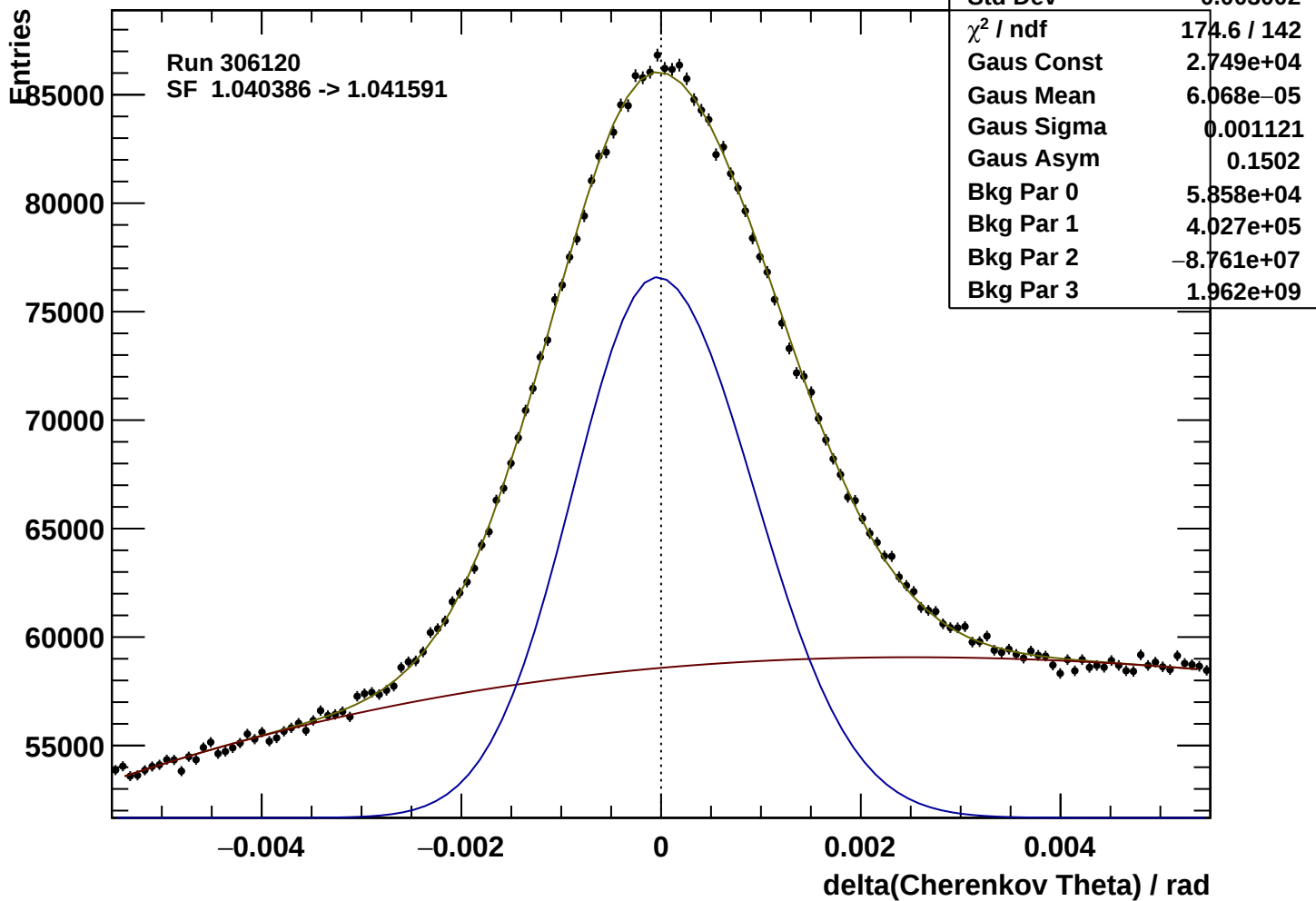
Rich1Gas Rec-Exp CK Theta Resolution | Quadrant x>0 y>0



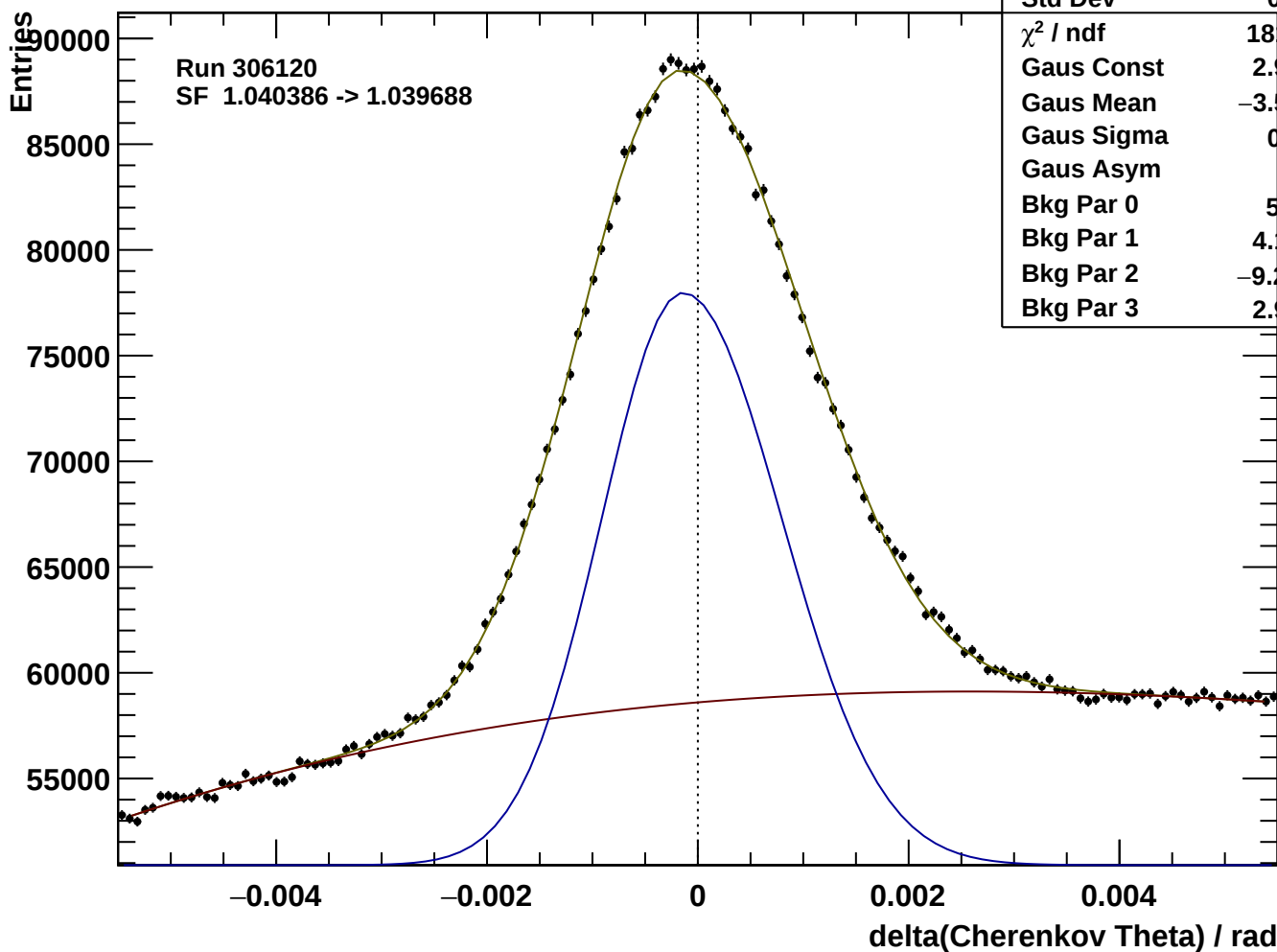
Rich1Gas Rec-Exp CK Theta Resolution | Quadrant x<0 y>0



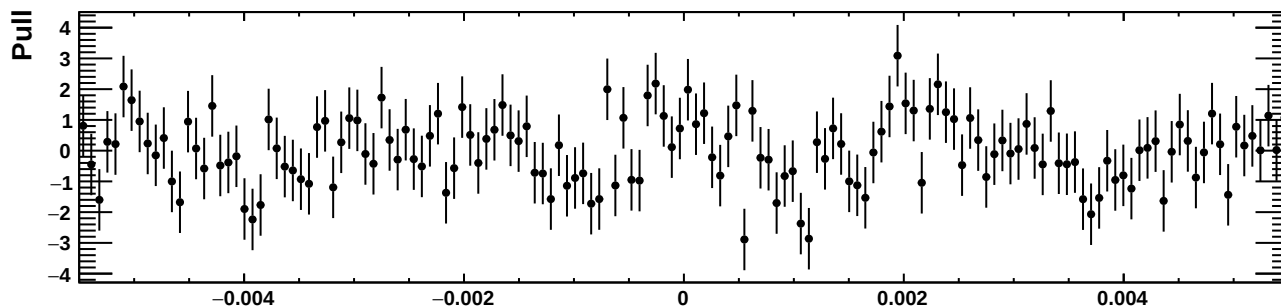
Rich1Gas Rec-Exp CK Theta Resolution | Quadrant x>0 y<0



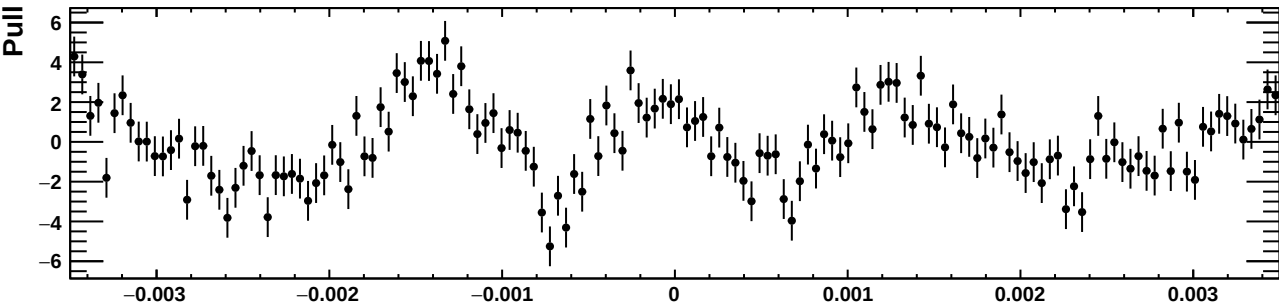
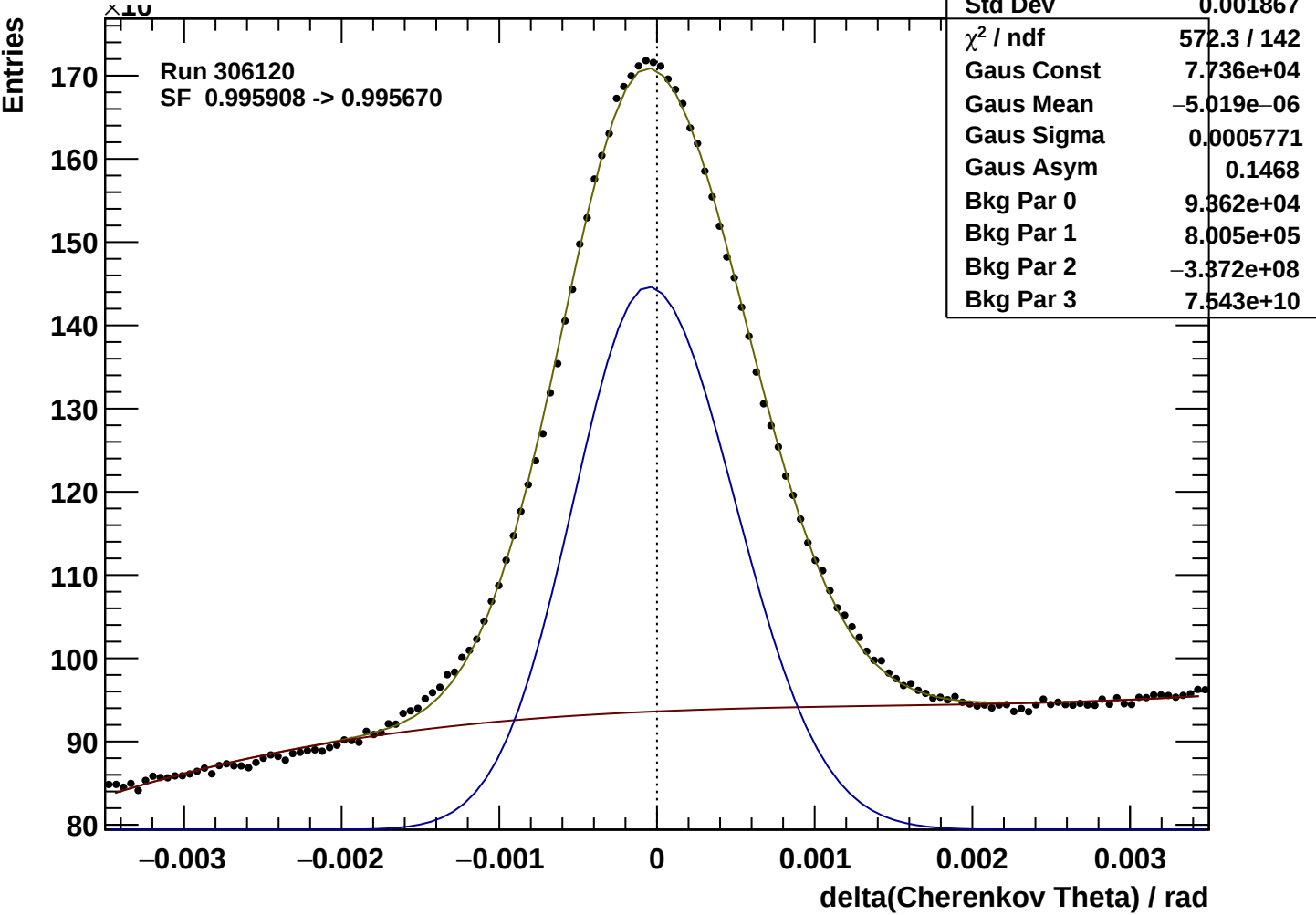
Rich1Gas Rec-Exp CK Theta Resolution | Quadrant x<0 y<0



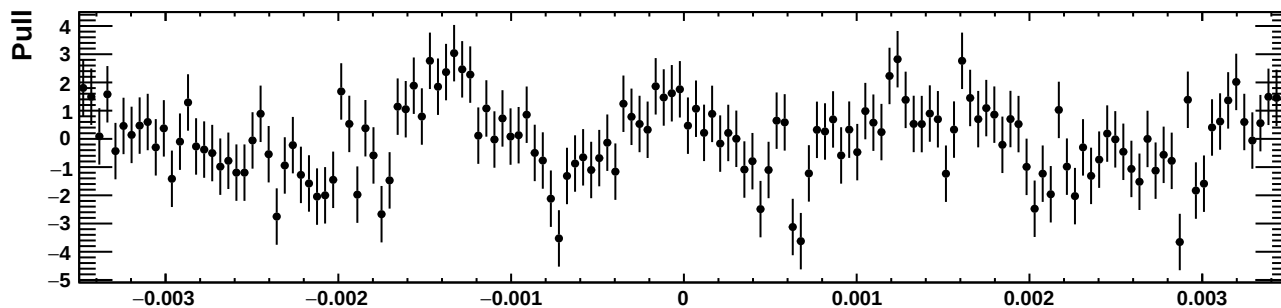
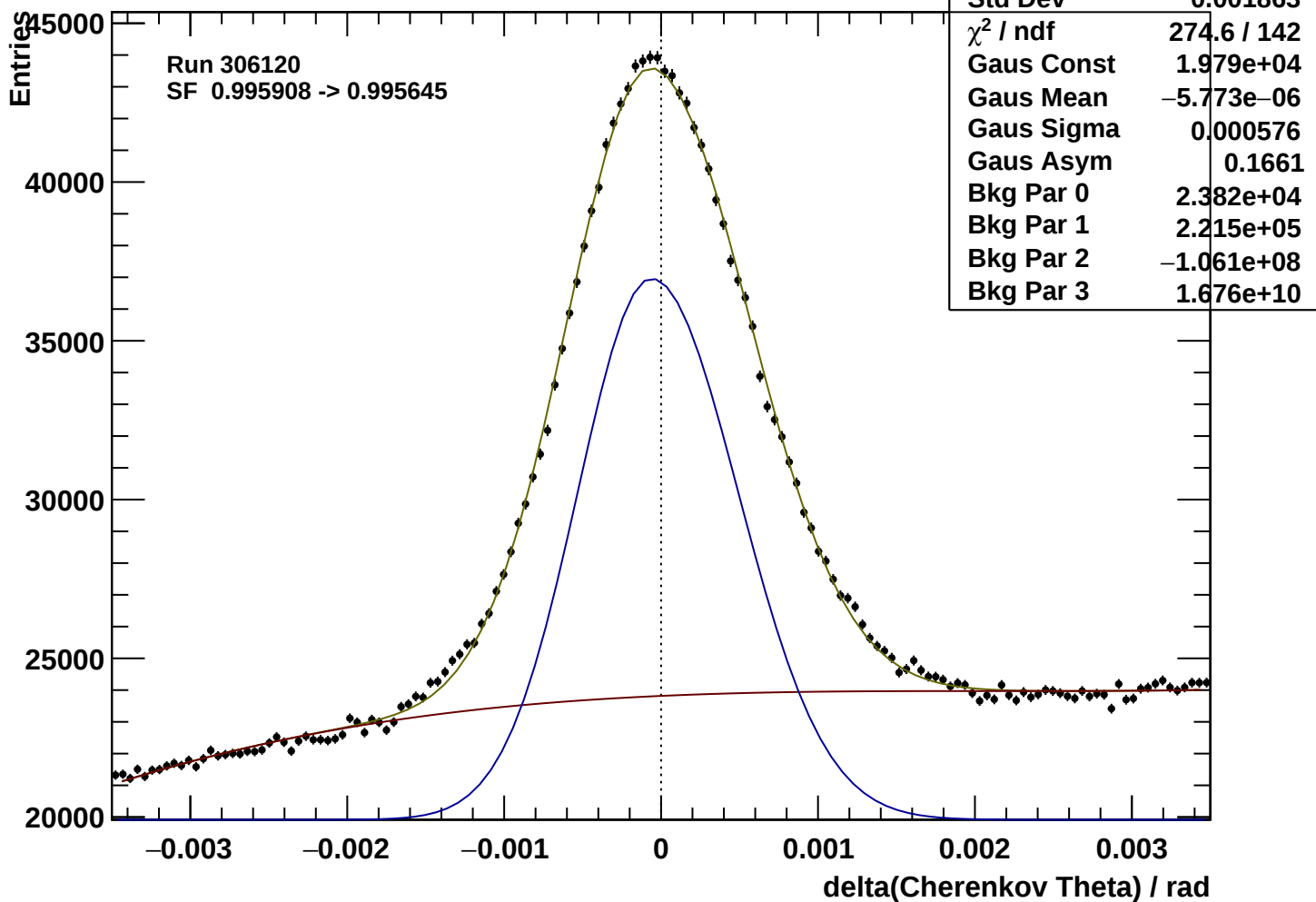
Entries	2.87731e+07
Mean	7.21e-05
Std Dev	0.002994
χ^2 / ndf	181.8 / 142
Gaus Const	2.997e+04
Gaus Mean	-3.533e-05
Gaus Sigma	0.001055
Gaus Asym	0.1964
Bkg Par 0	5.86e+04
Bkg Par 1	4.171e+05
Bkg Par 2	-9.227e+07
Bkg Par 3	2.969e+09



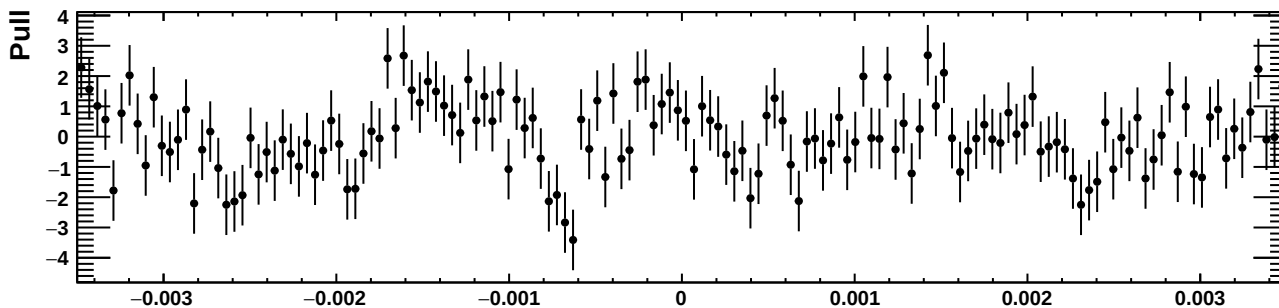
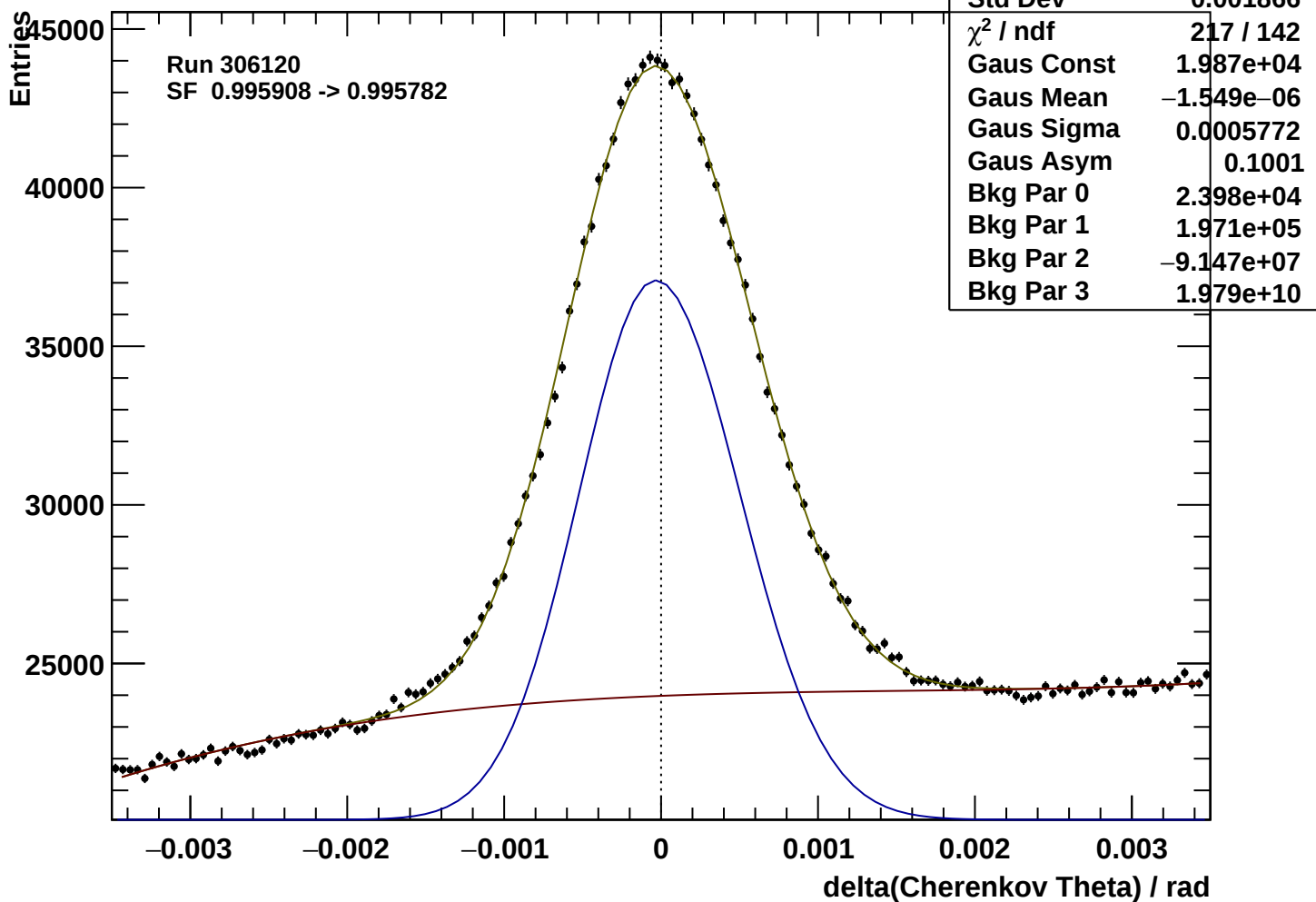
Rich2Gas Rec-Exp CK Theta Resolution



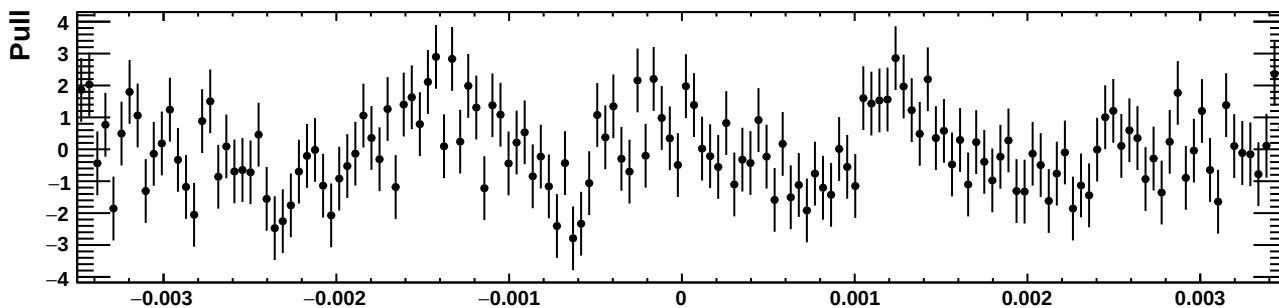
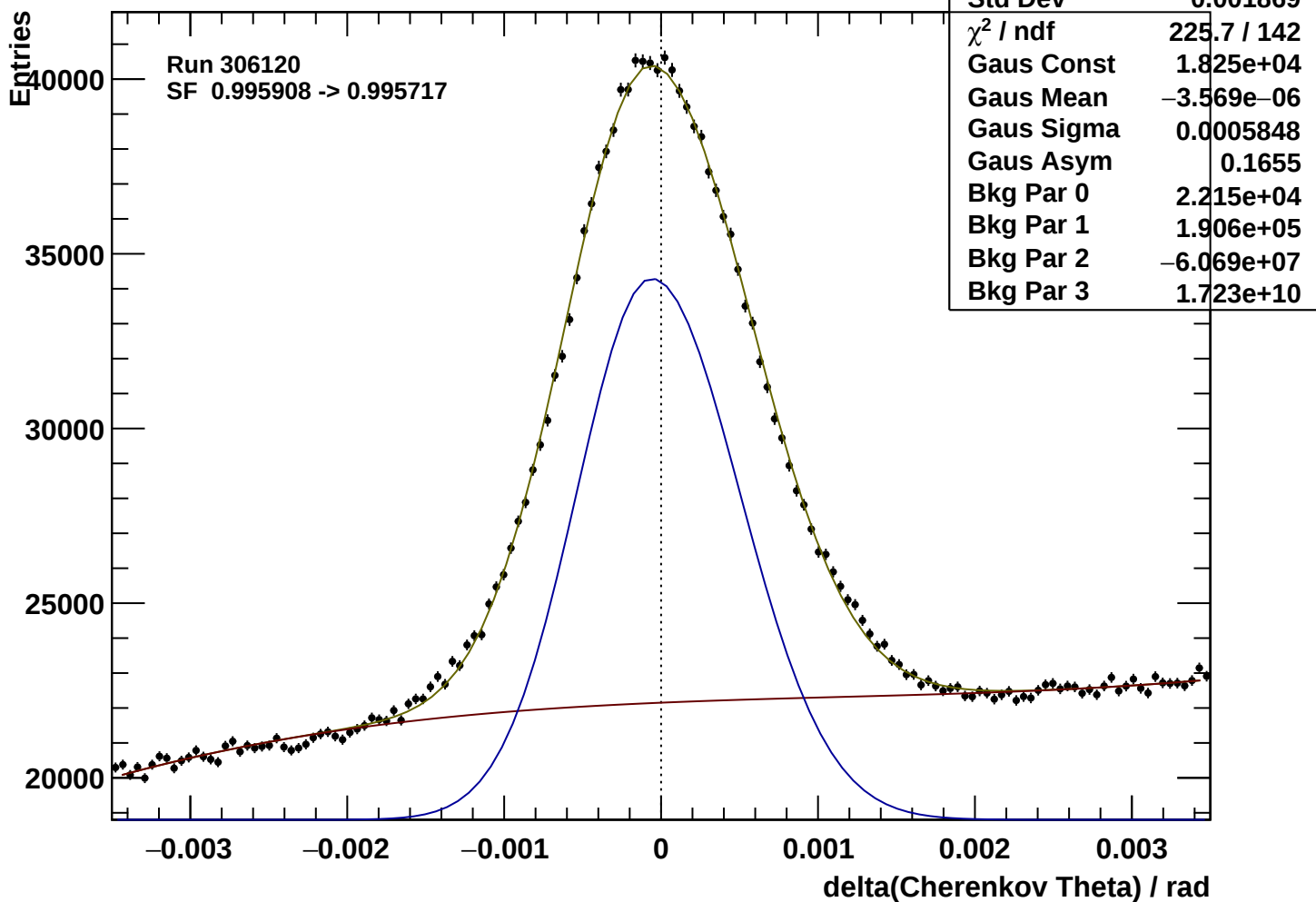
Rich2Gas Rec-Exp CK Theta Resolution | Quadrant x>0 y>0



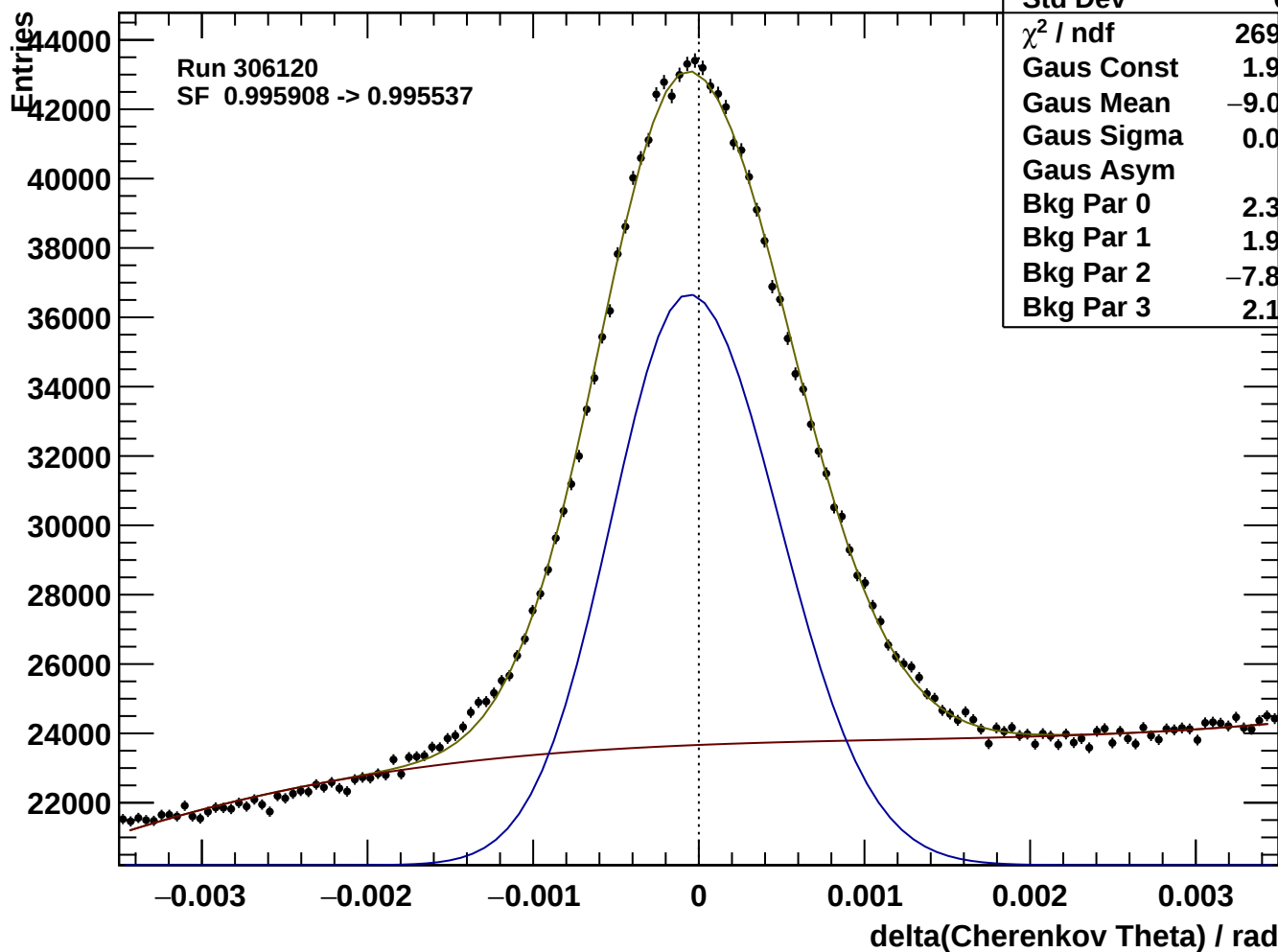
Rich2Gas Rec-Exp CK Theta Resolution | Quadrant x<0 y>0



Rich2Gas Rec-Exp CK Theta Resolution | Quadrant x>0 y<0



Rich2Gas Rec-Exp CK Theta Resolution | Quadrant x<0 y<0



Entries	9515471
Mean	5.26e-05
Std Dev	0.00187
χ^2 / ndf	269.2 / 142
Gaus Const	1.945e+04
Gaus Mean	-9.097e-06
Gaus Sigma	0.0005709
Gaus Asym	0.1565
Bkg Par 0	2.367e+04
Bkg Par 1	1.909e+05
Bkg Par 2	-7.879e+07
Bkg Par 3	2.168e+10

