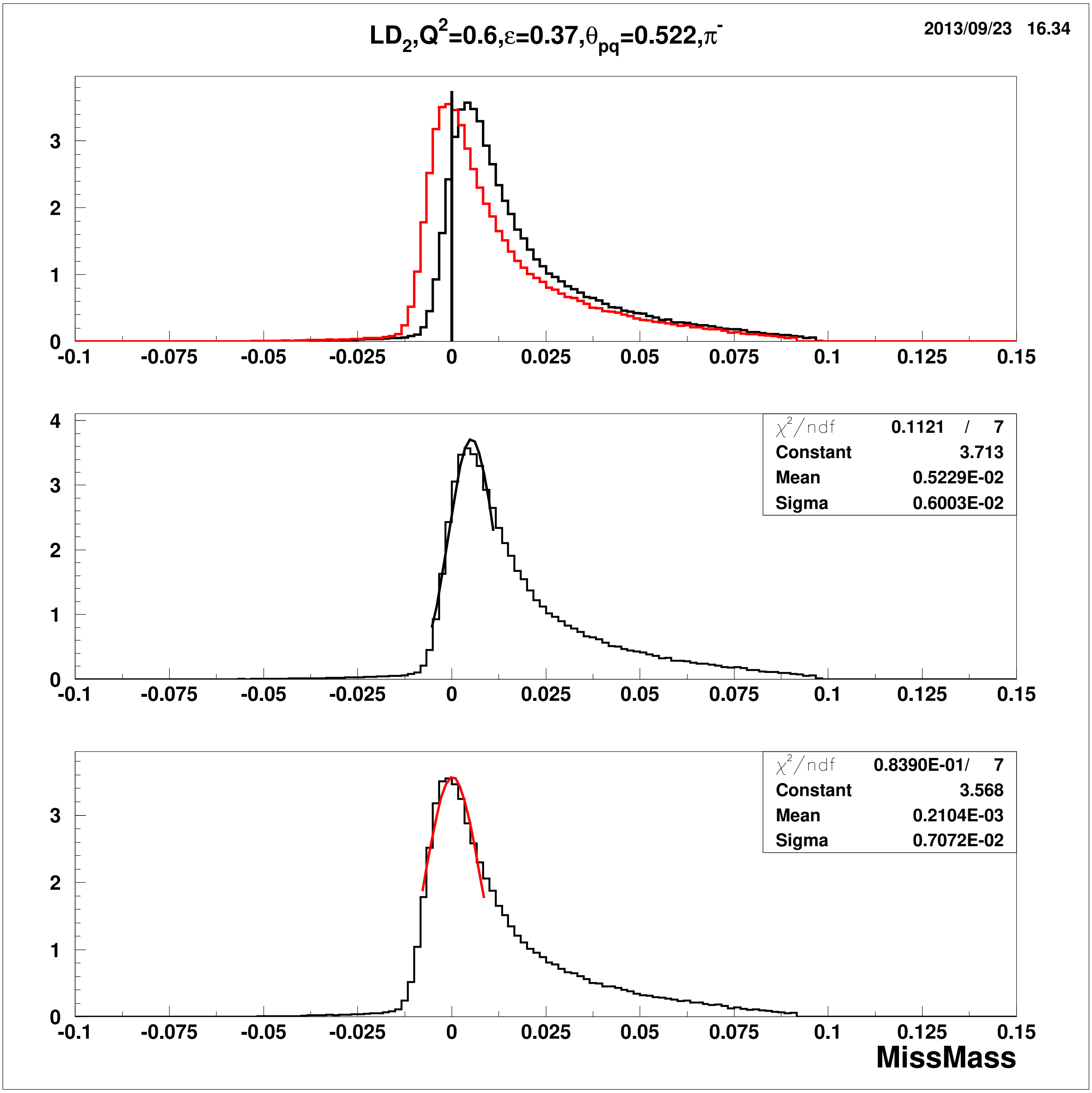
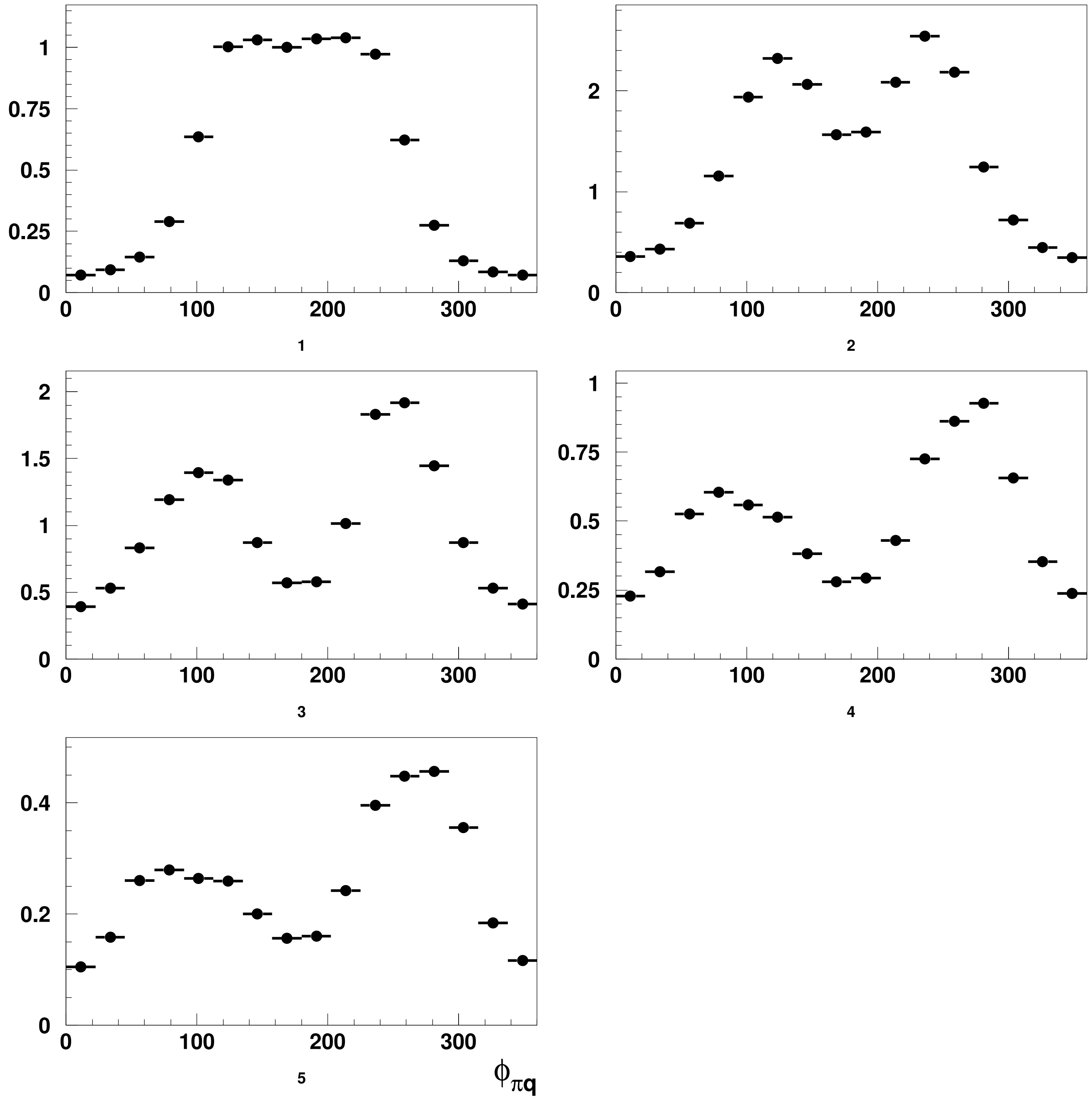
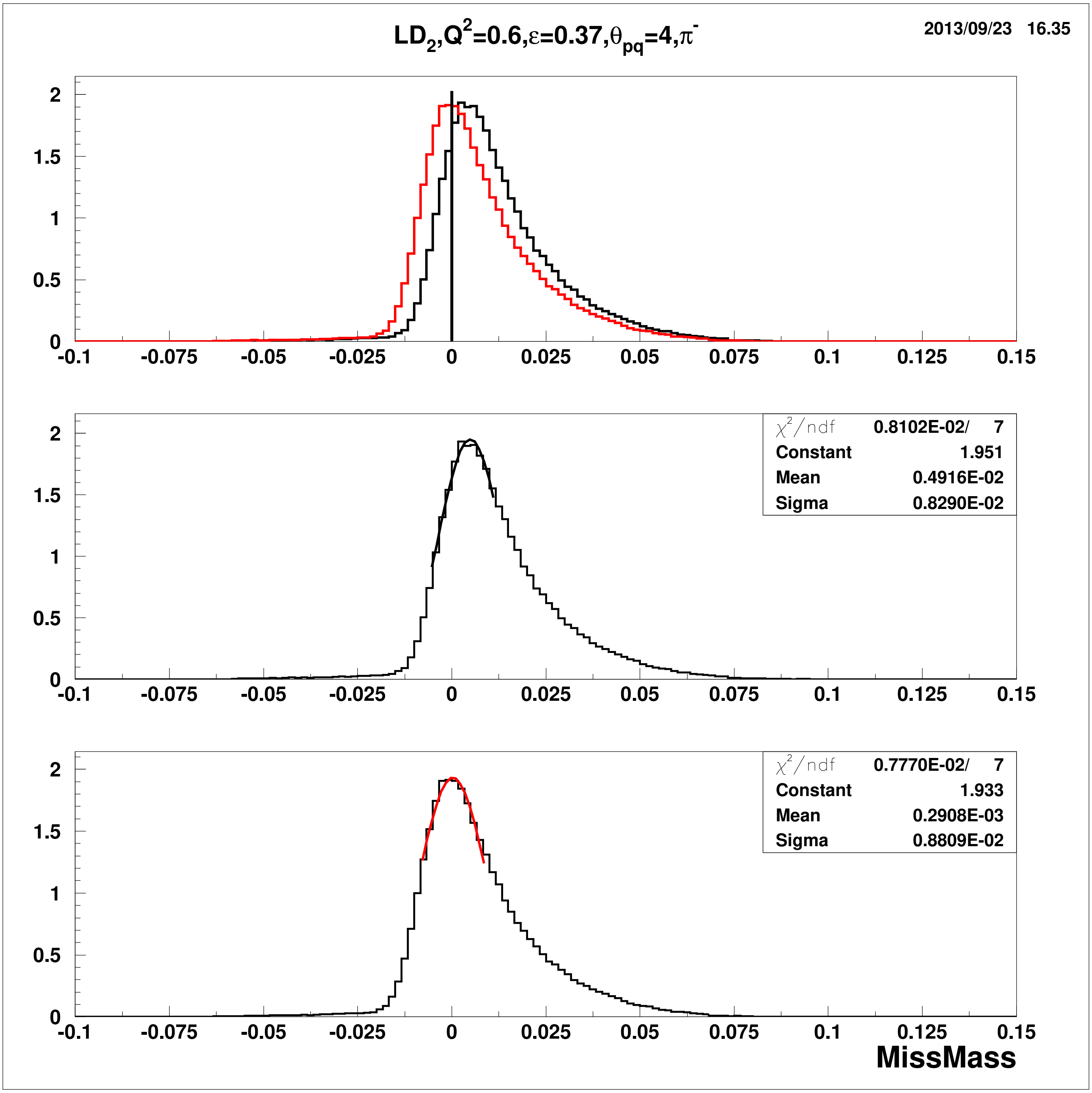


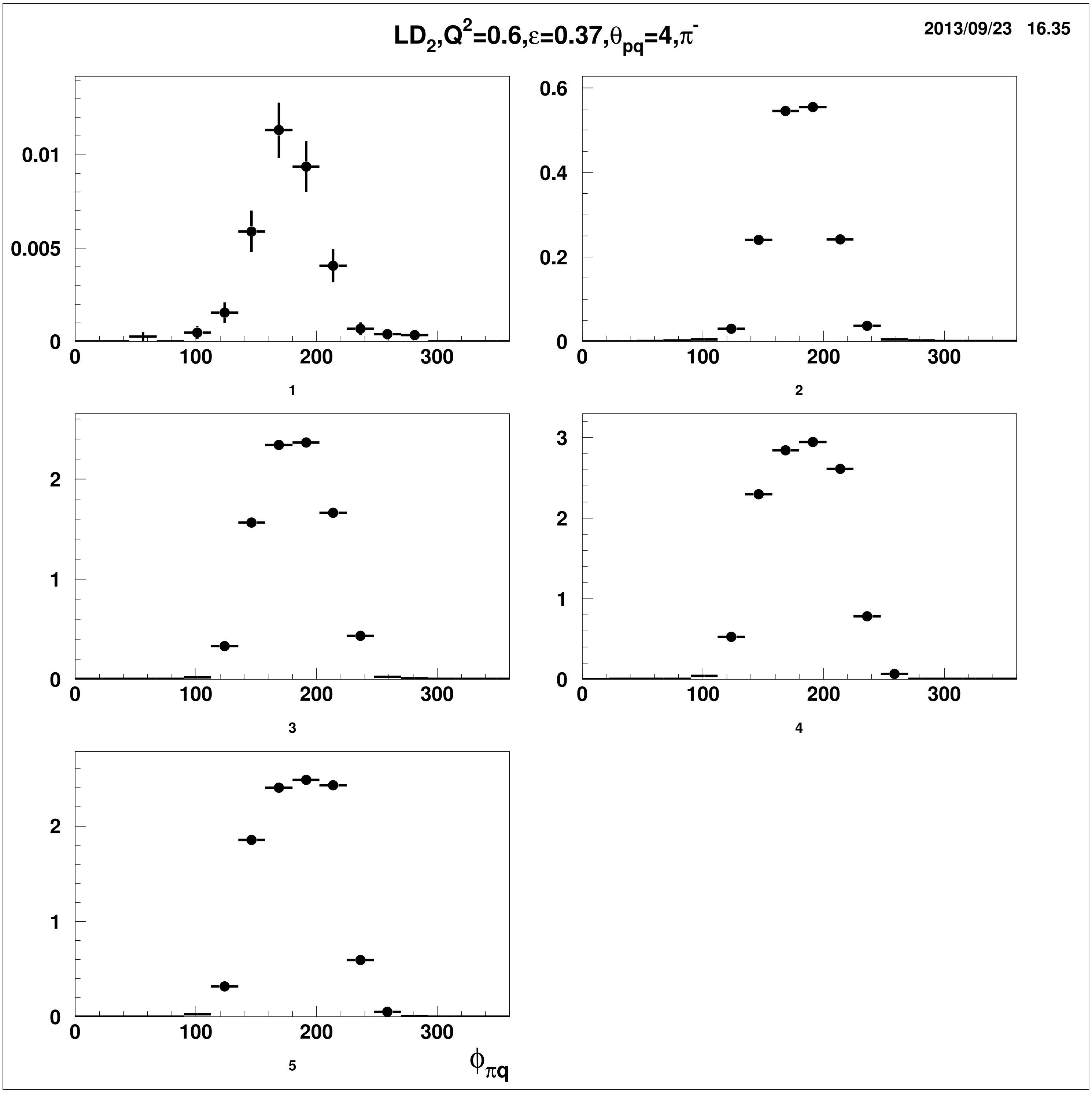
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=0.522, \pi^-$
2013/09/23 16.34
χ^2/ndf 0.1121 / 7
Constant 3.713
Mean 0.5229E-02
Sigma 0.6003E-02
χ^2/ndf 0.8390E-01/ 7
Constant 3.568
Mean 0.2104E-03
Sigma 0.7072E-02
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
MissMass

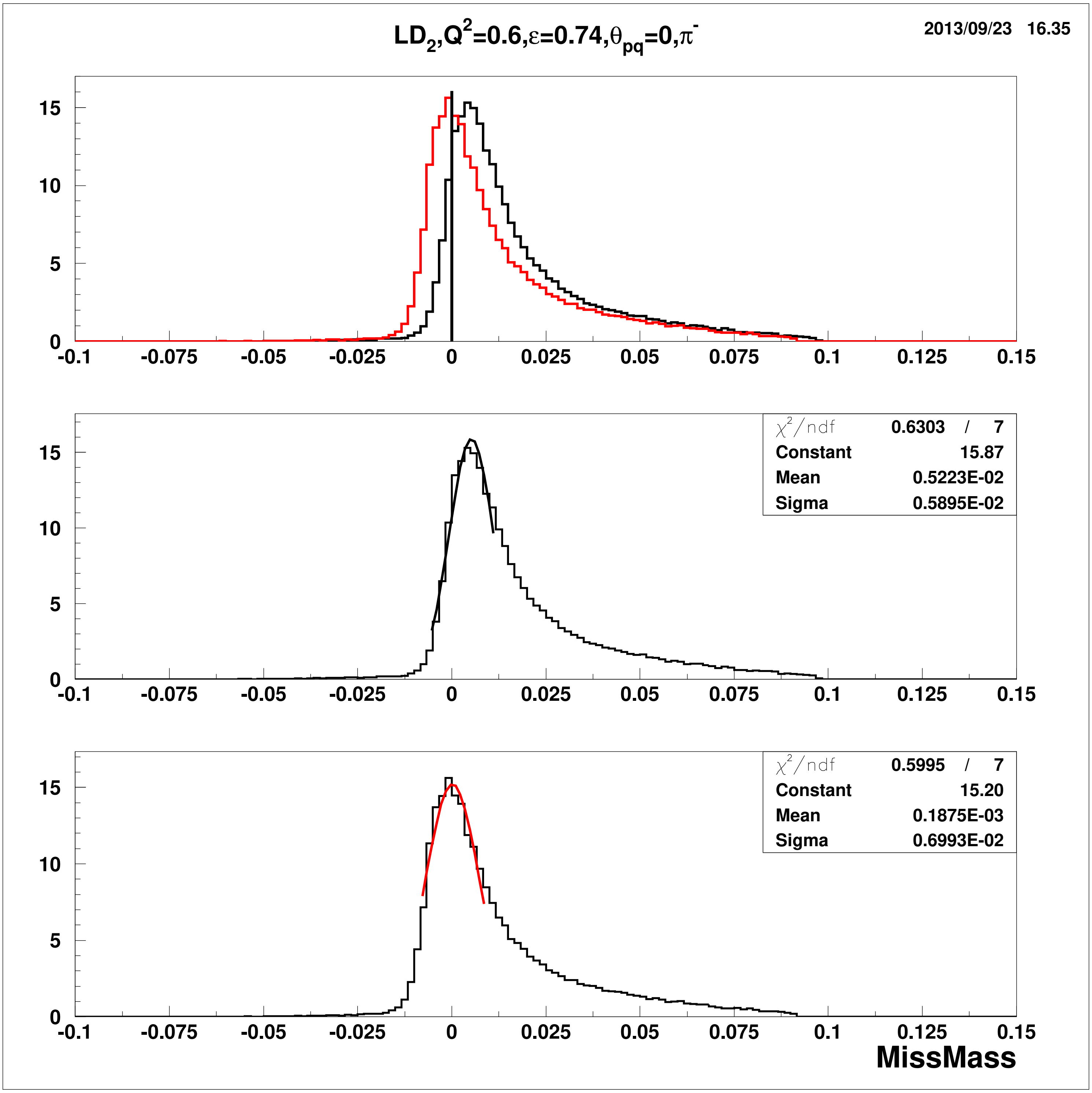
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=0.522, \pi^-$ 2013/09/23 16.34



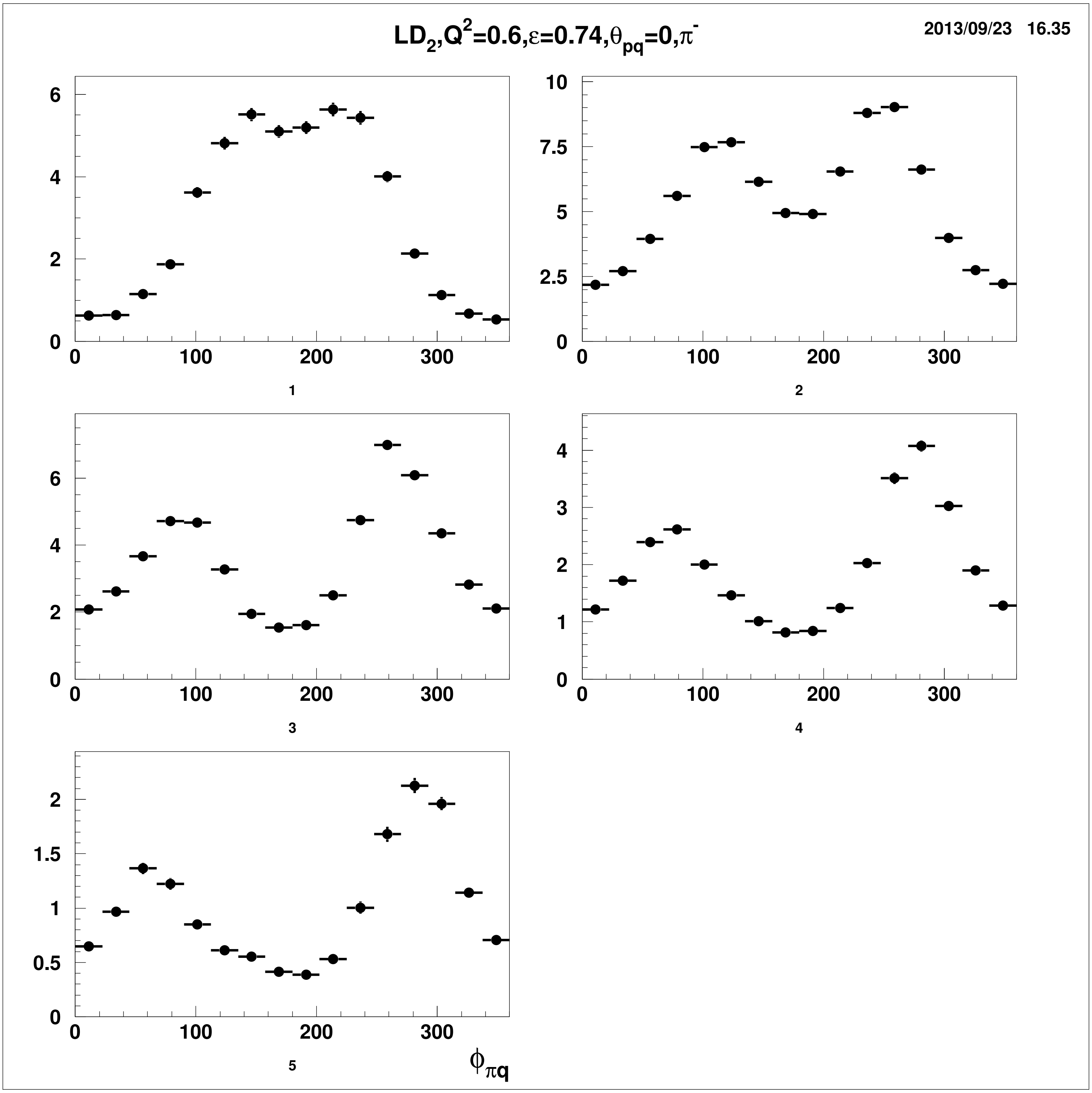


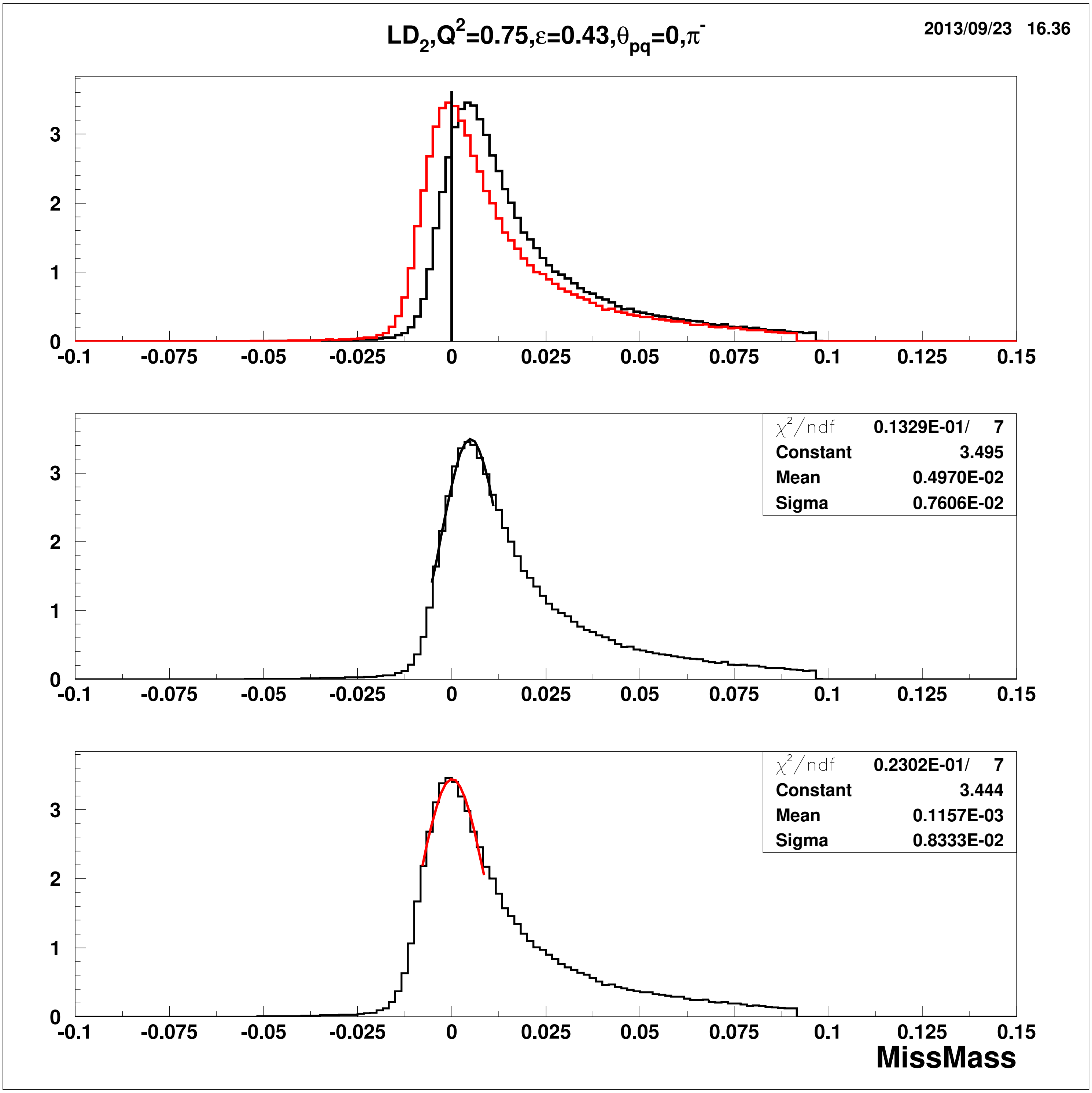
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=4, \pi^-$
2013/09/23 16.35
χ^2/ndf 0.8102E-02/ 7
Constant 1.951
Mean 0.4916E-02
Sigma 0.8290E-02
χ^2/ndf 0.7770E-02/ 7
Constant 1.933
Mean 0.2908E-03
Sigma 0.8809E-02
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
0 0.5 1 1.5 2
MissMass


LD$_2$,Q^2=0.6,ε=0.37,θ_{pq}=4,π^-
2013/09/23 16.35
1
2
3
4
5
$\phi_{\pi q}$

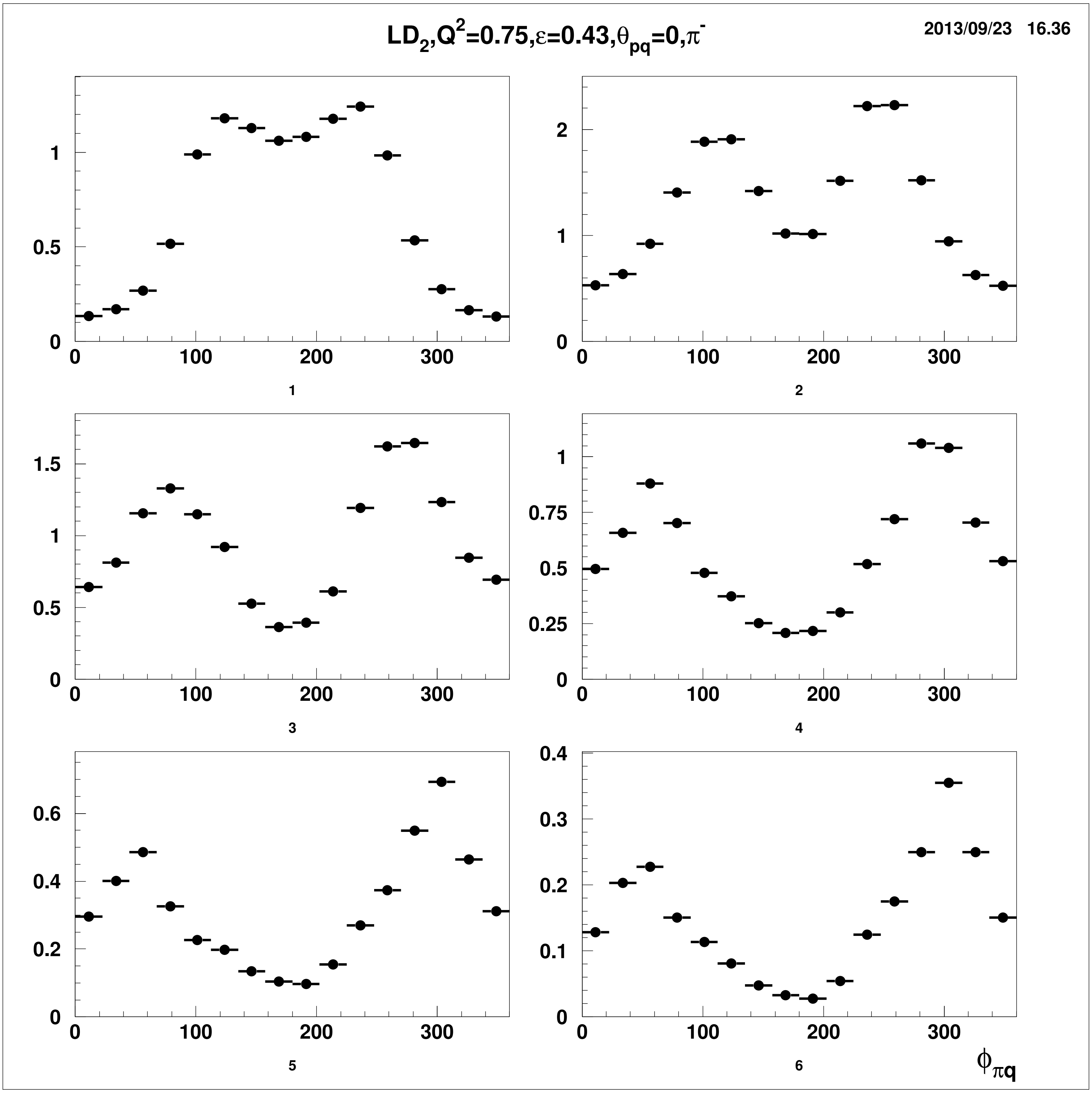


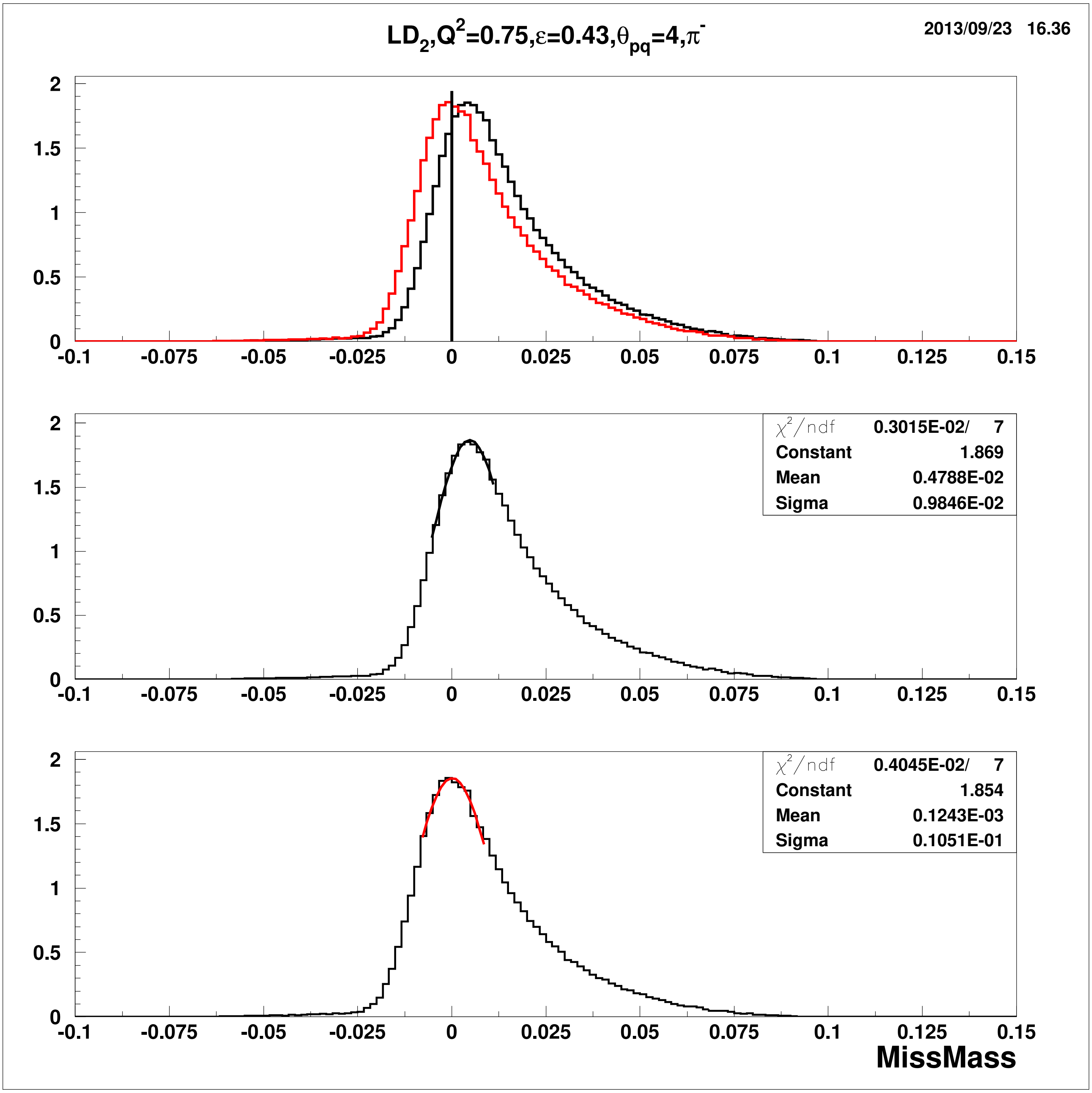
$LD_2,Q^2=0.6,\varepsilon=0.74,\theta_{pq}=0,\pi^-$
2013/09/23 16.35
χ^2/ndf 0.6303 / 7
Constant 15.87
Mean 0.5223E-02
Sigma 0.5895E-02
χ^2/ndf 0.5995 / 7
Constant 15.20
Mean 0.1875E-03
Sigma 0.6993E-02
MissMass


LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=0,π$^-$
2013/09/23 16.35
1
2
3
4
5
$\phi_{\pi q}$

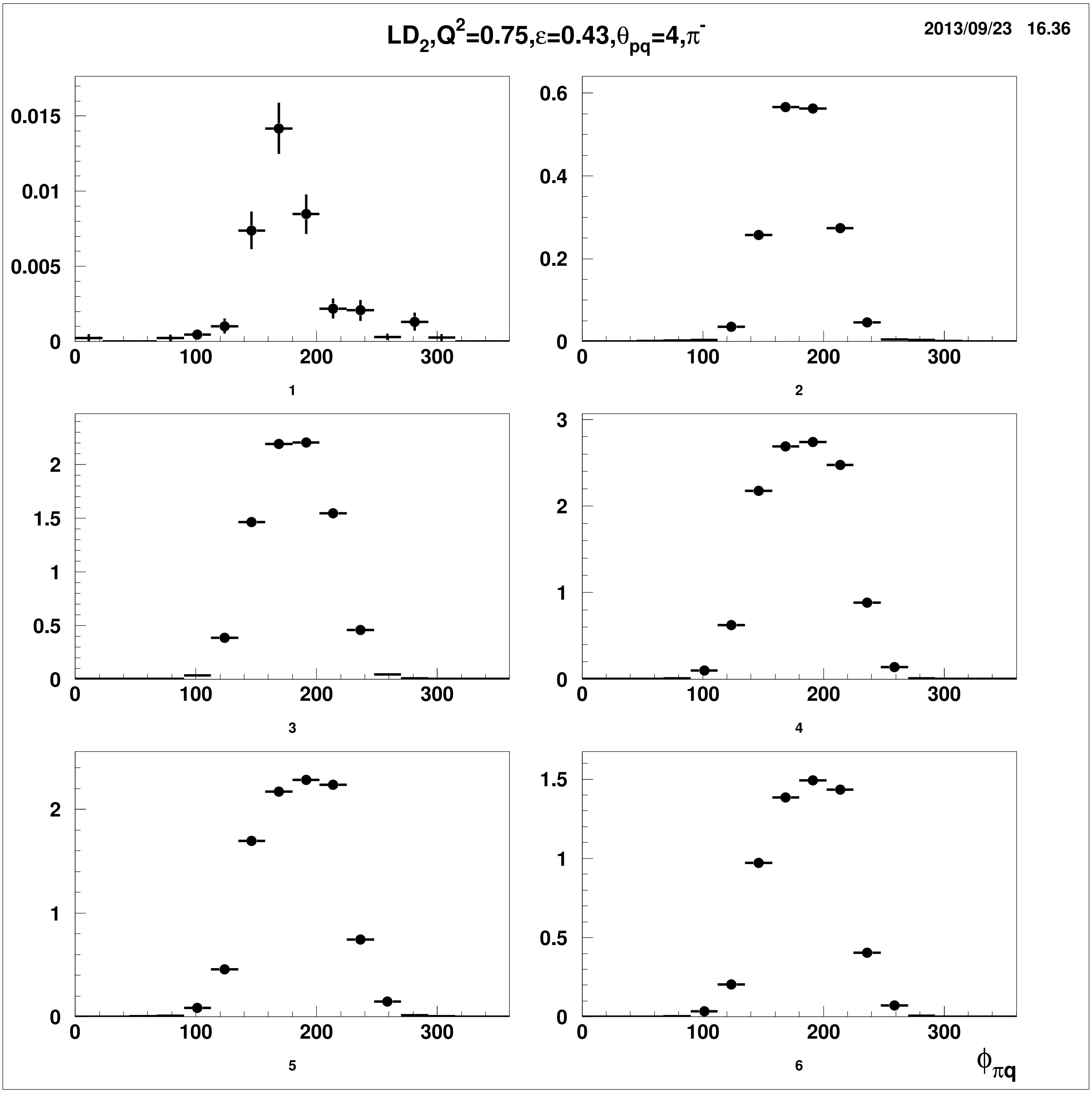


LD2,Q2=0.75,ε=0.43,θpq=0,π-
2013/09/23 16.36
χ2/ndf 0.1329E-01/ 7
Constant 3.495
Mean 0.4970E-02
Sigma 0.7606E-02
χ2/ndf 0.2302E-01/ 7
Constant 3.444
Mean 0.1157E-03
Sigma 0.8333E-02
MissMass

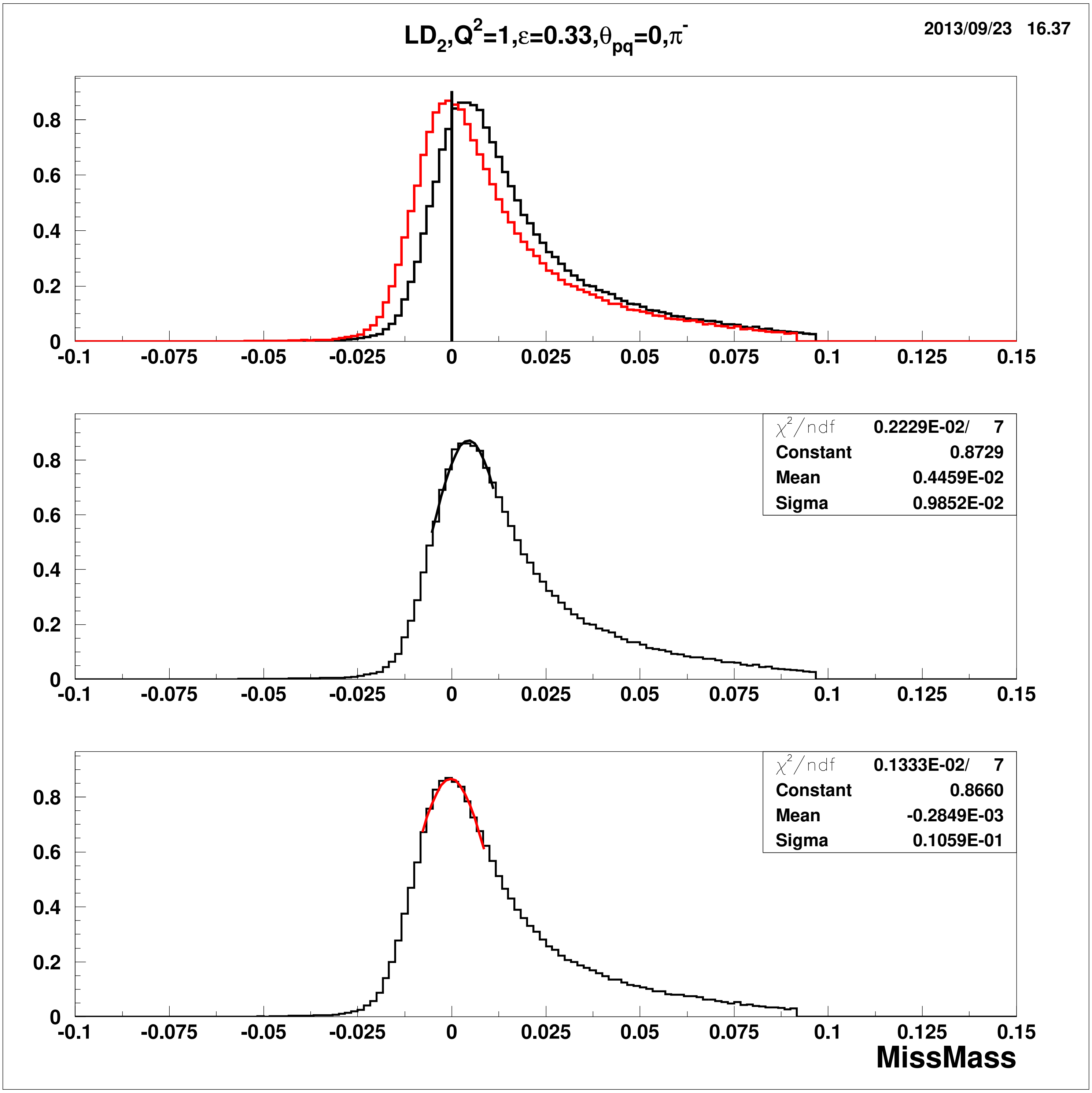

LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=0,π$^-$
2013/09/23 16.36
1
2
3
4
5
6
φ$_{πq}$



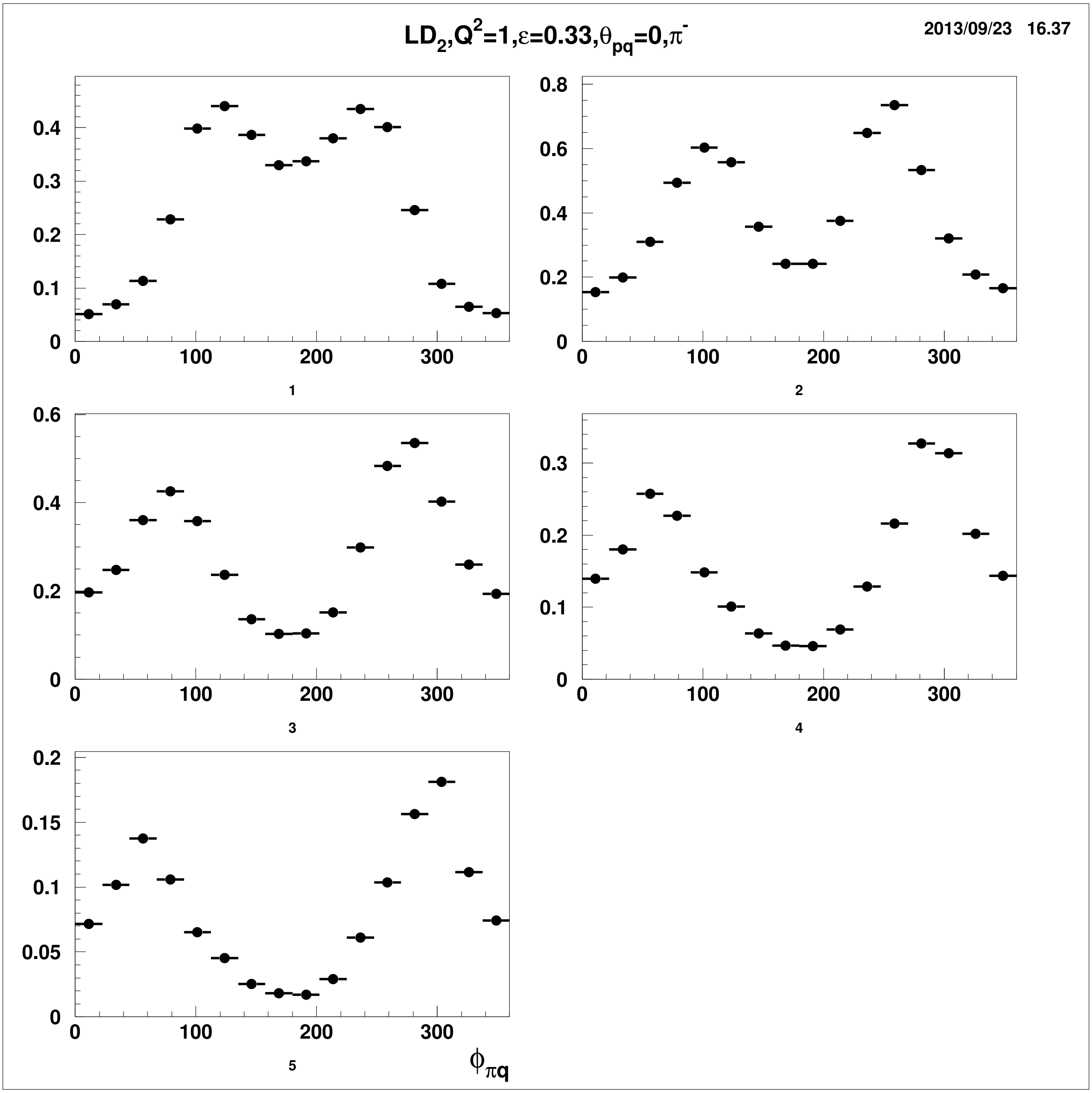
LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=4,π$^-$
2013/09/23 16.36
χ²/ndf 0.3015E-02/ 7
Constant 1.869
Mean 0.4788E-02
Sigma 0.9846E-02
χ²/ndf 0.4045E-02/ 7
Constant 1.854
Mean 0.1243E-03
Sigma 0.1051E-01
MissMass

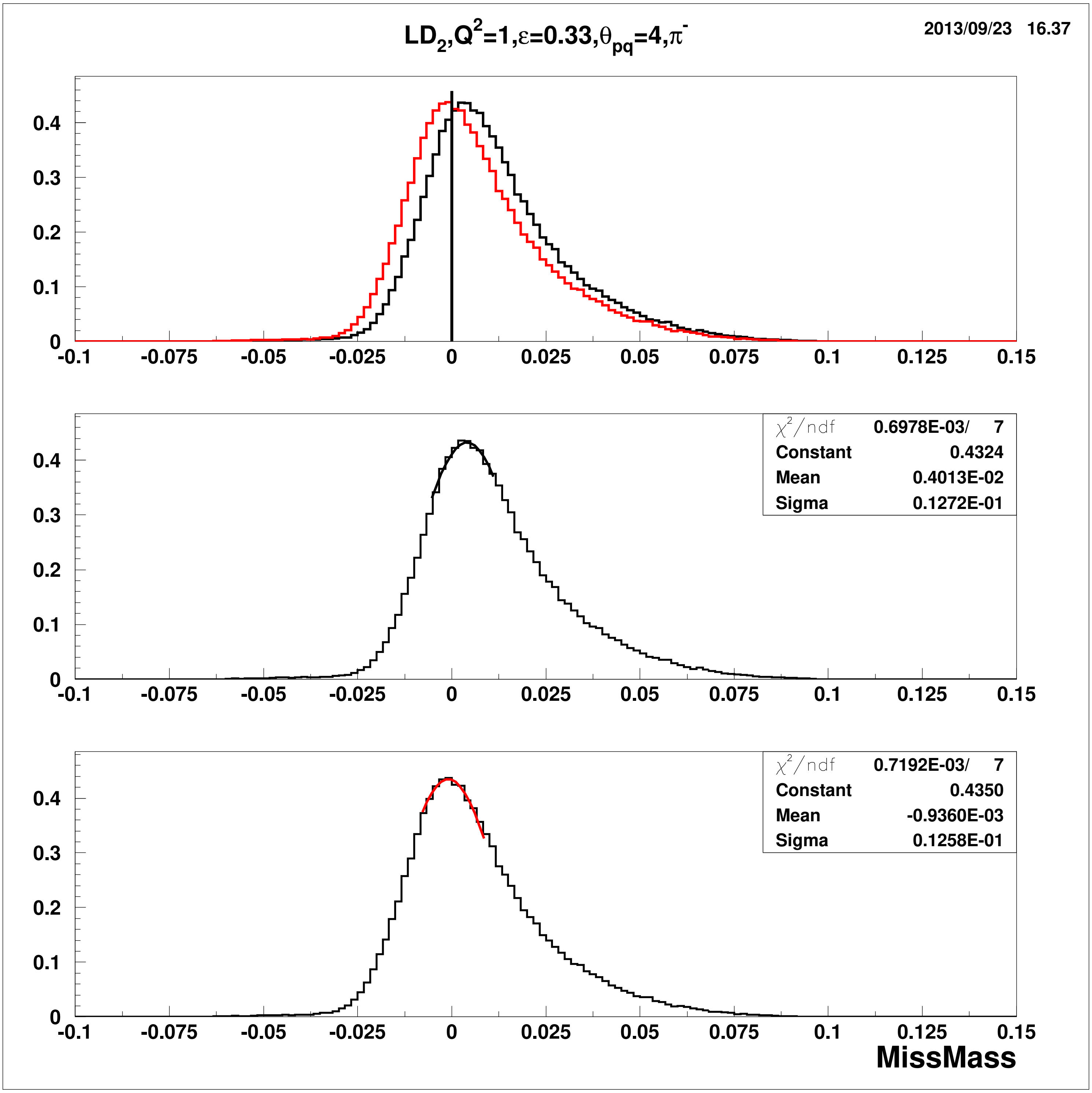


LD2,Q2=0.75,ε=0.43,θpq=4,π-
2013/09/23 16.36
1
2
3
4
5
6
ϕπq

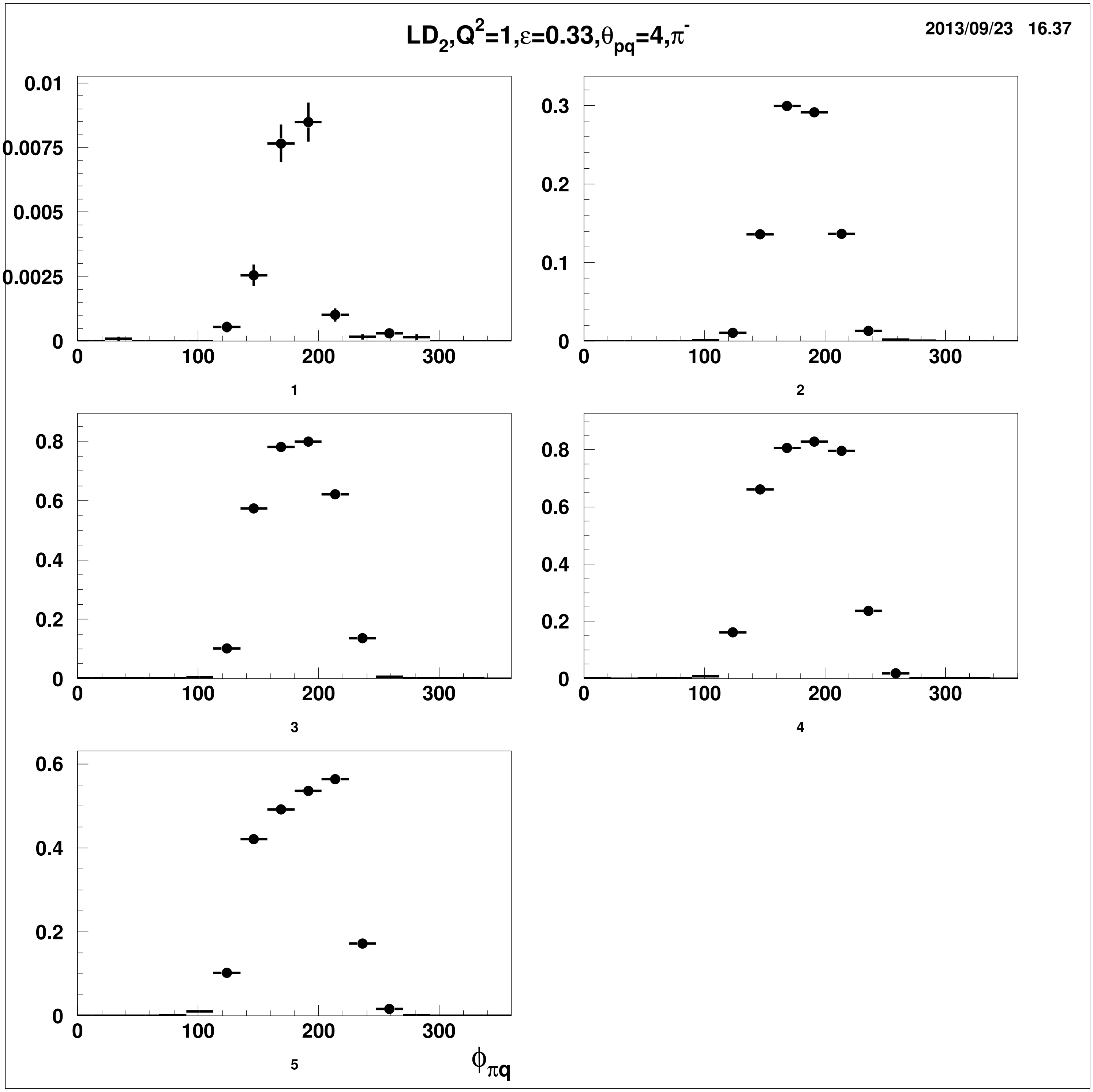


$LD_2,Q^2=1,\varepsilon=0.33,\theta_{pq}=0,\pi^-$
2013/09/23 16.37
χ^2/ndf 0.2229E-02/ 7
Constant 0.8729
Mean 0.4459E-02
Sigma 0.9852E-02
χ^2/ndf 0.1333E-02/ 7
Constant 0.8660
Mean -0.2849E-03
Sigma 0.1059E-01
MissMass

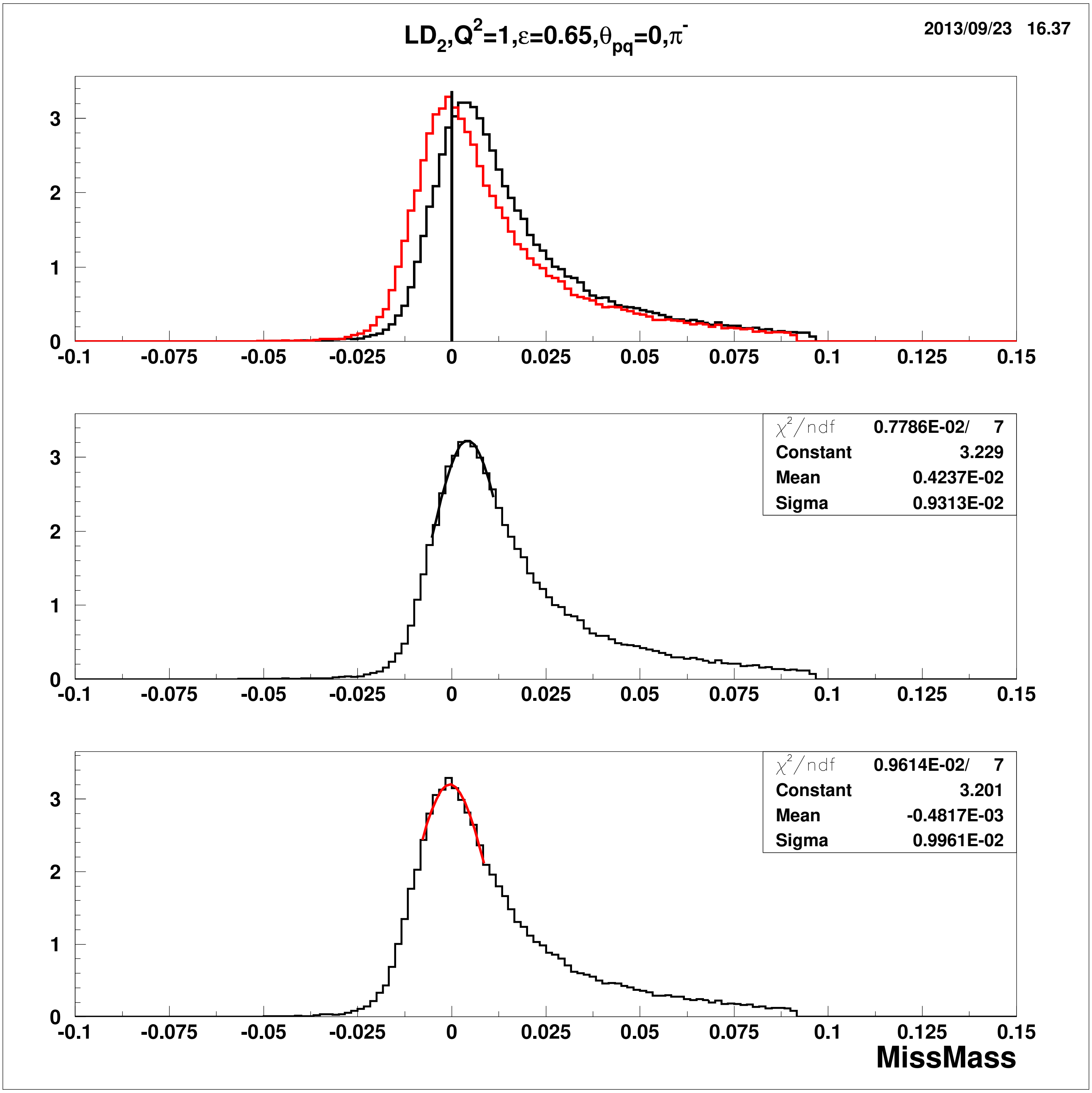

$LD_2, Q^2=1, \varepsilon=0.33, \theta_{pq}=0, \pi^-$
2013/09/23 16.37
1
2
3
4
5
$\phi_{\pi q}$



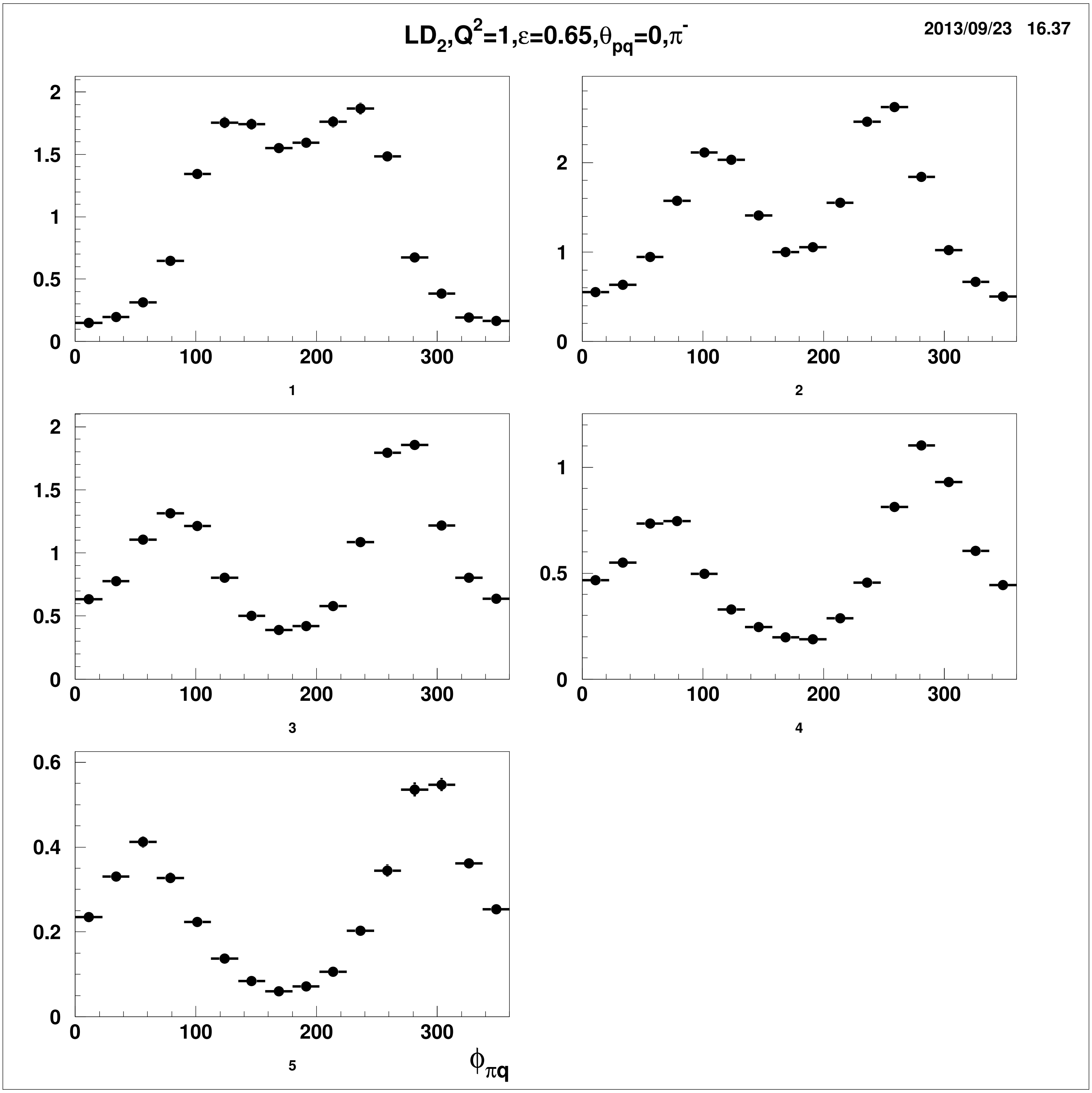
$LD_2, Q^2=1, \varepsilon=0.33, \theta_{pq}=4, \pi^-$
2013/09/23 16.37
χ^2/ndf 0.6978E-03/ 7
Constant 0.4324
Mean 0.4013E-02
Sigma 0.1272E-01
χ^2/ndf 0.7192E-03/ 7
Constant 0.4350
Mean -0.9360E-03
Sigma 0.1258E-01
MissMass

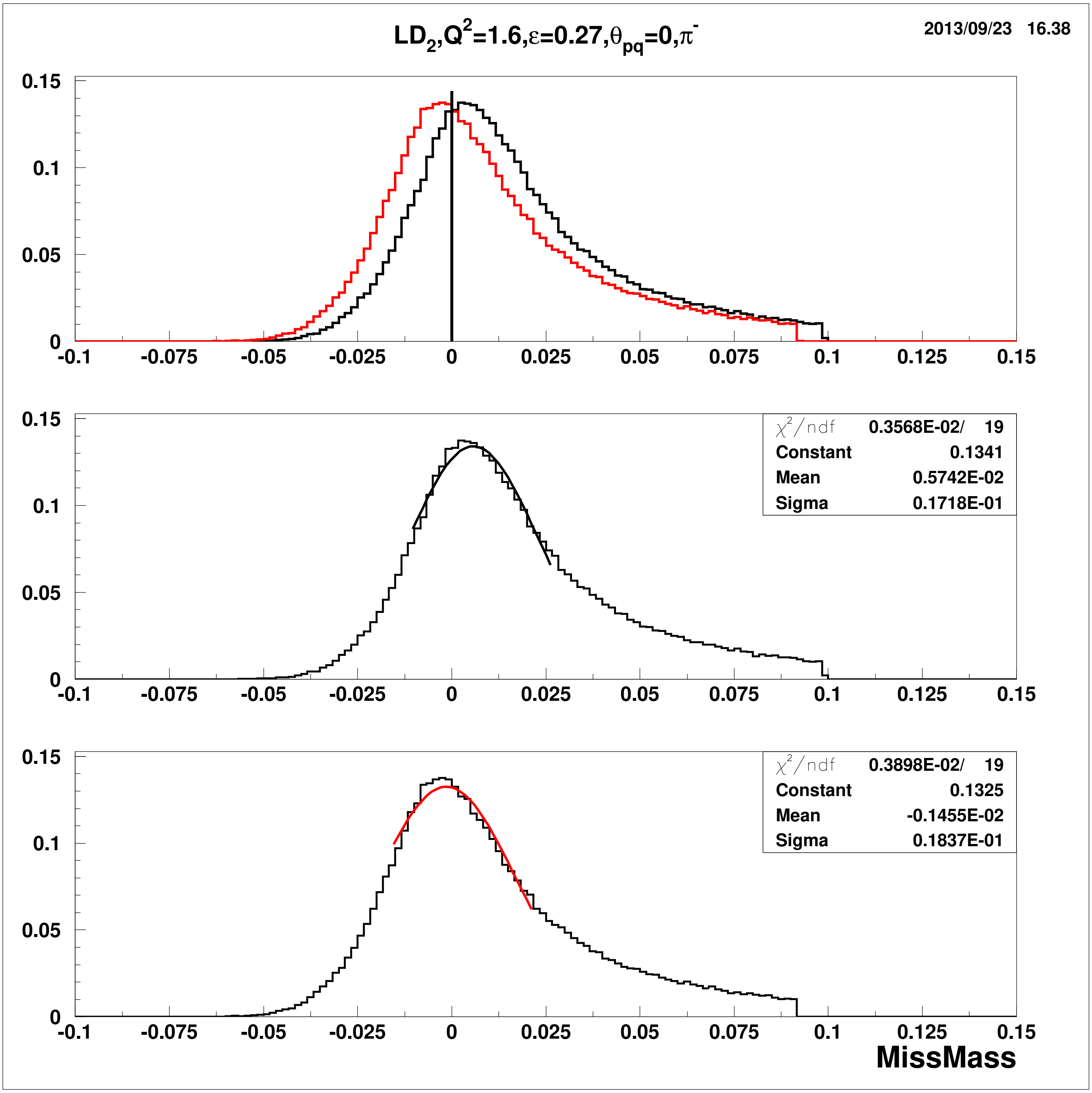


LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=4,π$^-$
2013/09/23 16.37
1
2
3
4
5
$\phi_{\pi q}$

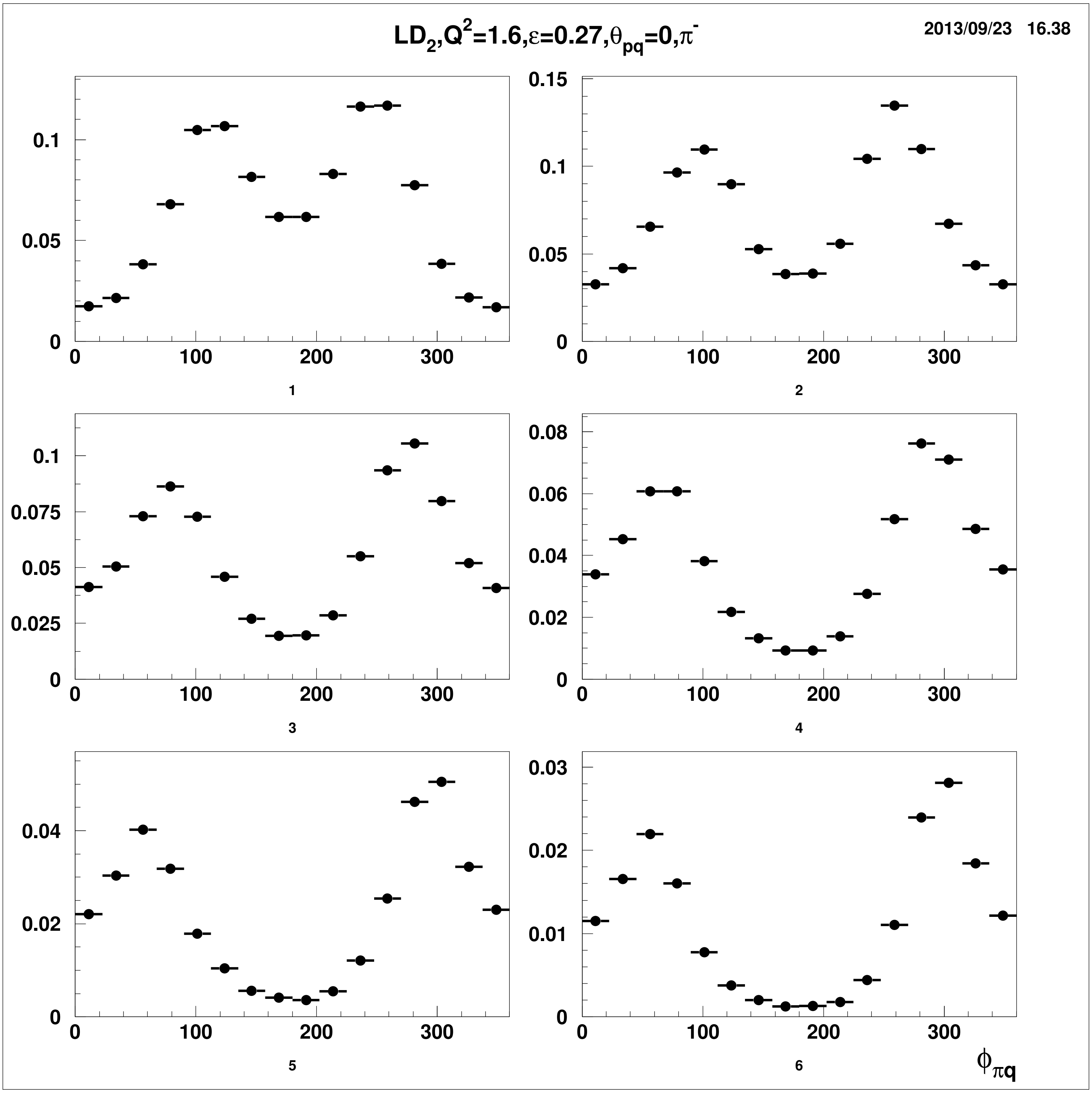


$LD_2,Q^2=1,\varepsilon=0.65,\theta_{pq}=0,\pi^-$
2013/09/23 16.37
χ^2/ndf 0.7786E-02/ 7
Constant 3.229
Mean 0.4237E-02
Sigma 0.9313E-02
χ^2/ndf 0.9614E-02/ 7
Constant 3.201
Mean -0.4817E-03
Sigma 0.9961E-02
MissMass

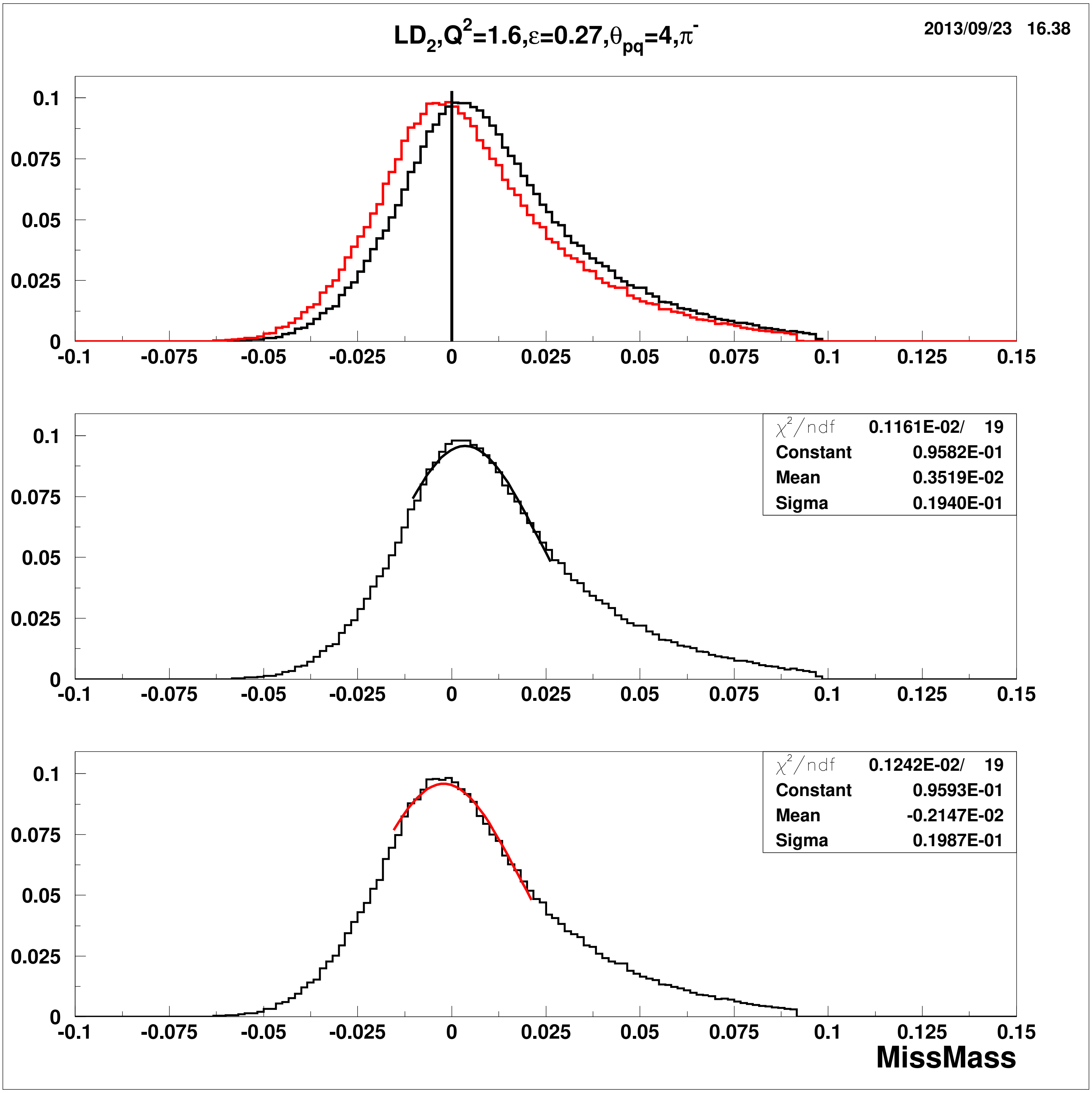

$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=0, \pi^-$
2013/09/23 16.37
1
2
3
4
5
$\phi_{\pi q}$



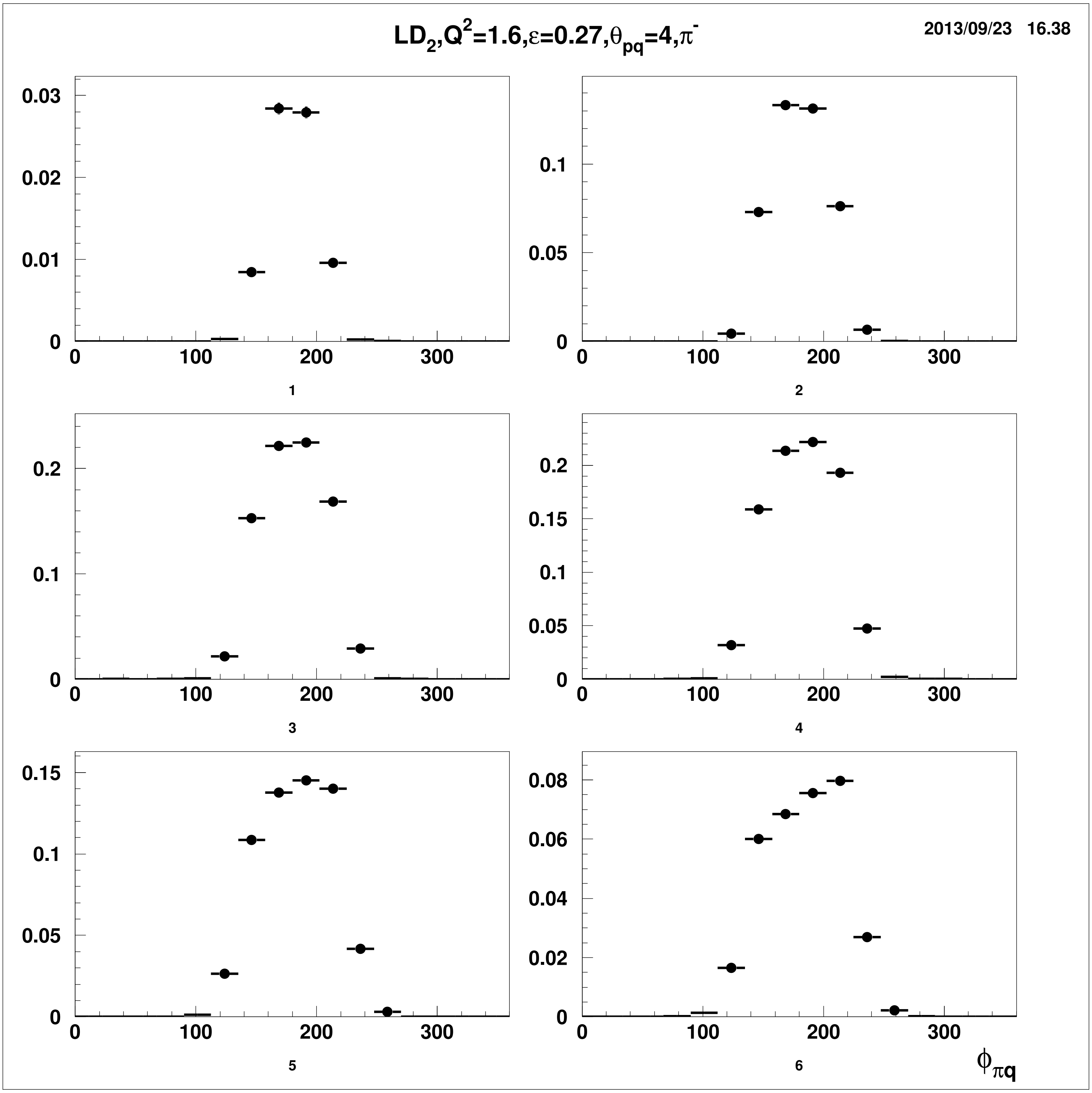
LD2,Q2=1.6,ε=0.27,θpq=0,π-
2013/09/23 16.38
0.15
0.1
0.05
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
χ2/ndf 0.3568E-02/ 19
Constant 0.1341
Mean 0.5742E-02
Sigma 0.1718E-01
χ2/ndf 0.3898E-02/ 19
Constant 0.1325
Mean -0.1455E-02
Sigma 0.1837E-01
MissMass



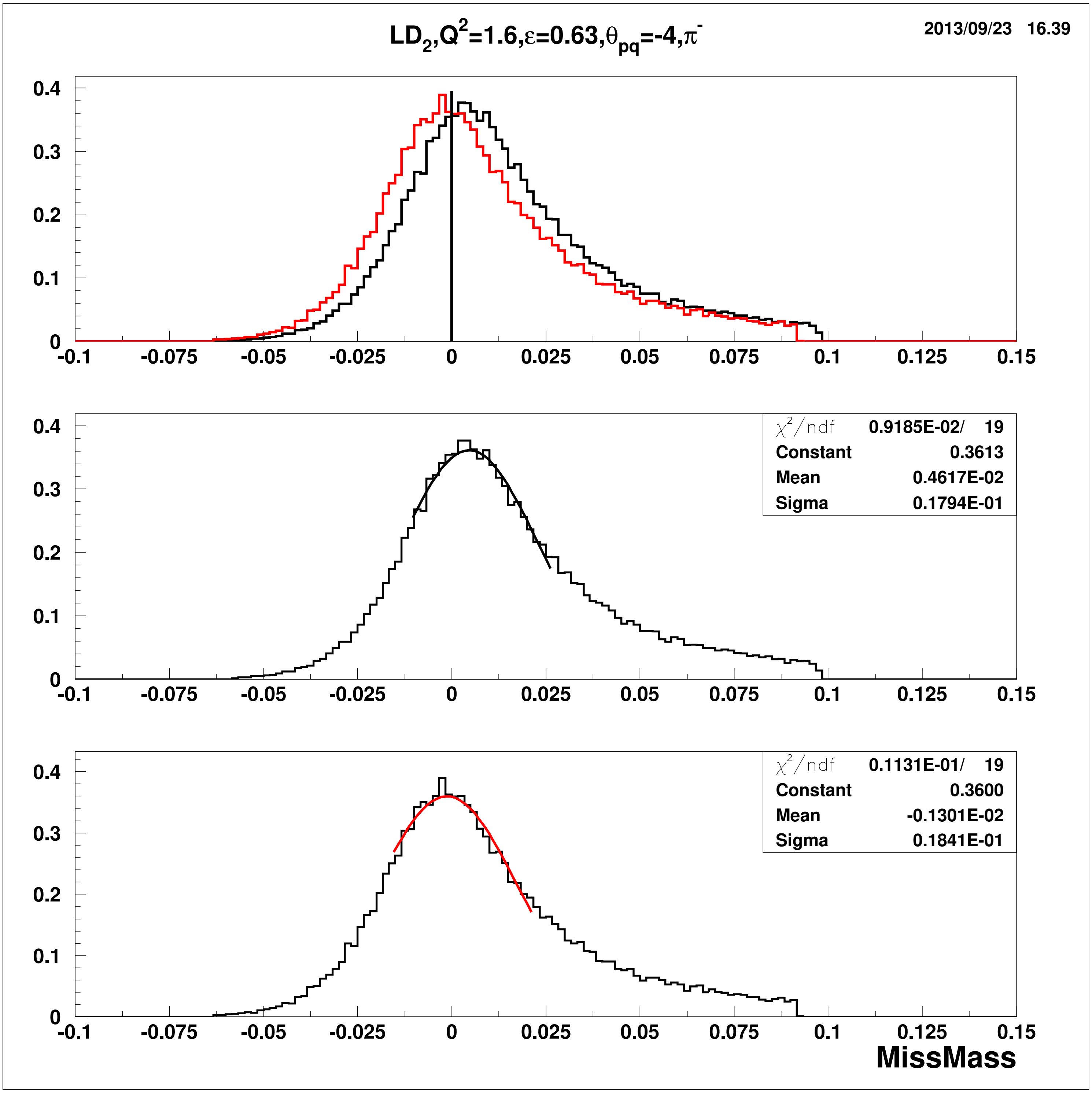
LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=0,π$^-$
2013/09/23 16.38
1
2
3
4
5
6
φ$_{πq}$



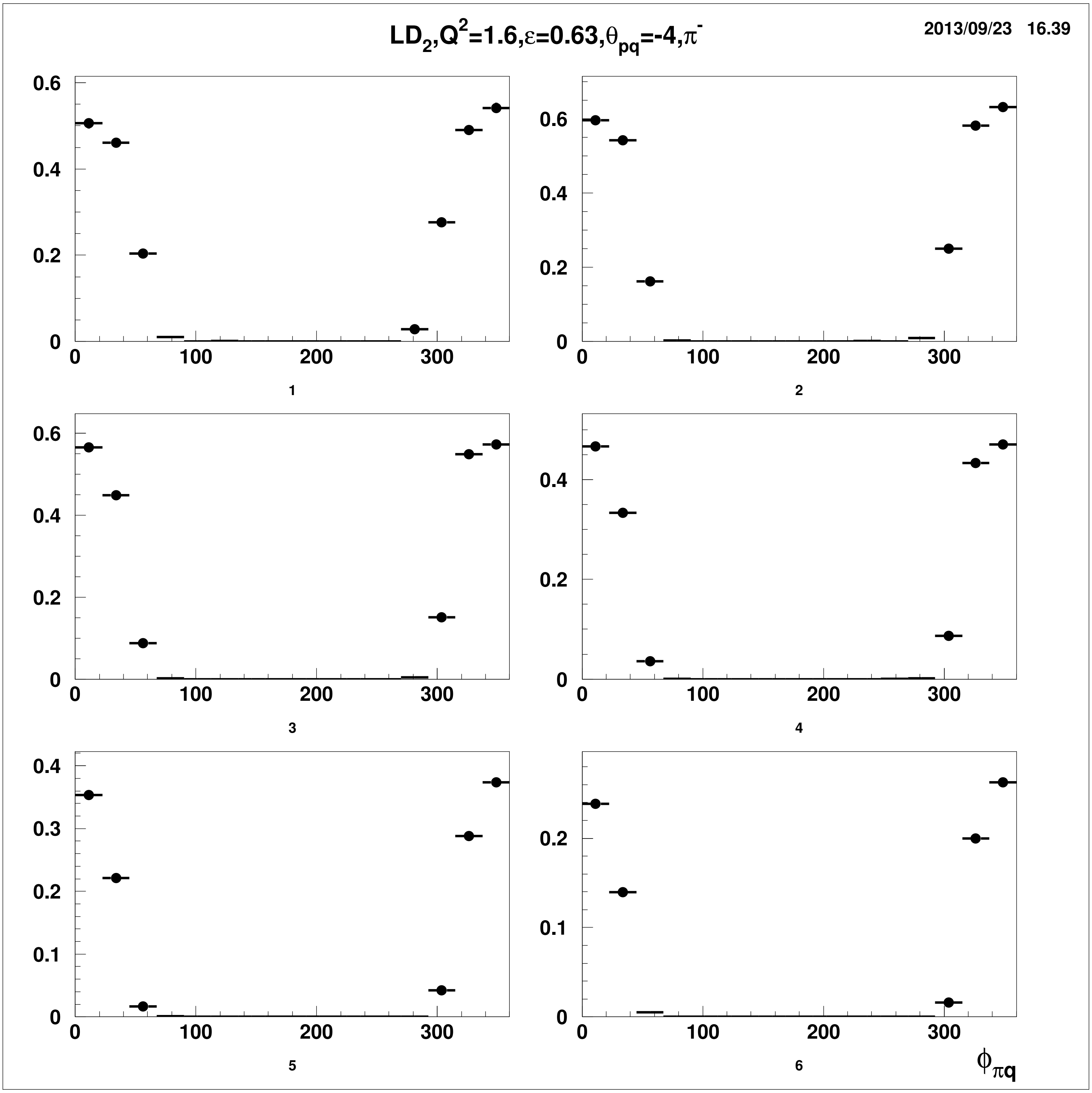
LD2,Q2=1.6,ε=0.27,θpq=4,π-
2013/09/23 16.38
χ2/ndf 0.1161E-02/ 19
Constant 0.9582E-01
Mean 0.3519E-02
Sigma 0.1940E-01
χ2/ndf 0.1242E-02/ 19
Constant 0.9593E-01
Mean -0.2147E-02
Sigma 0.1987E-01
MissMass



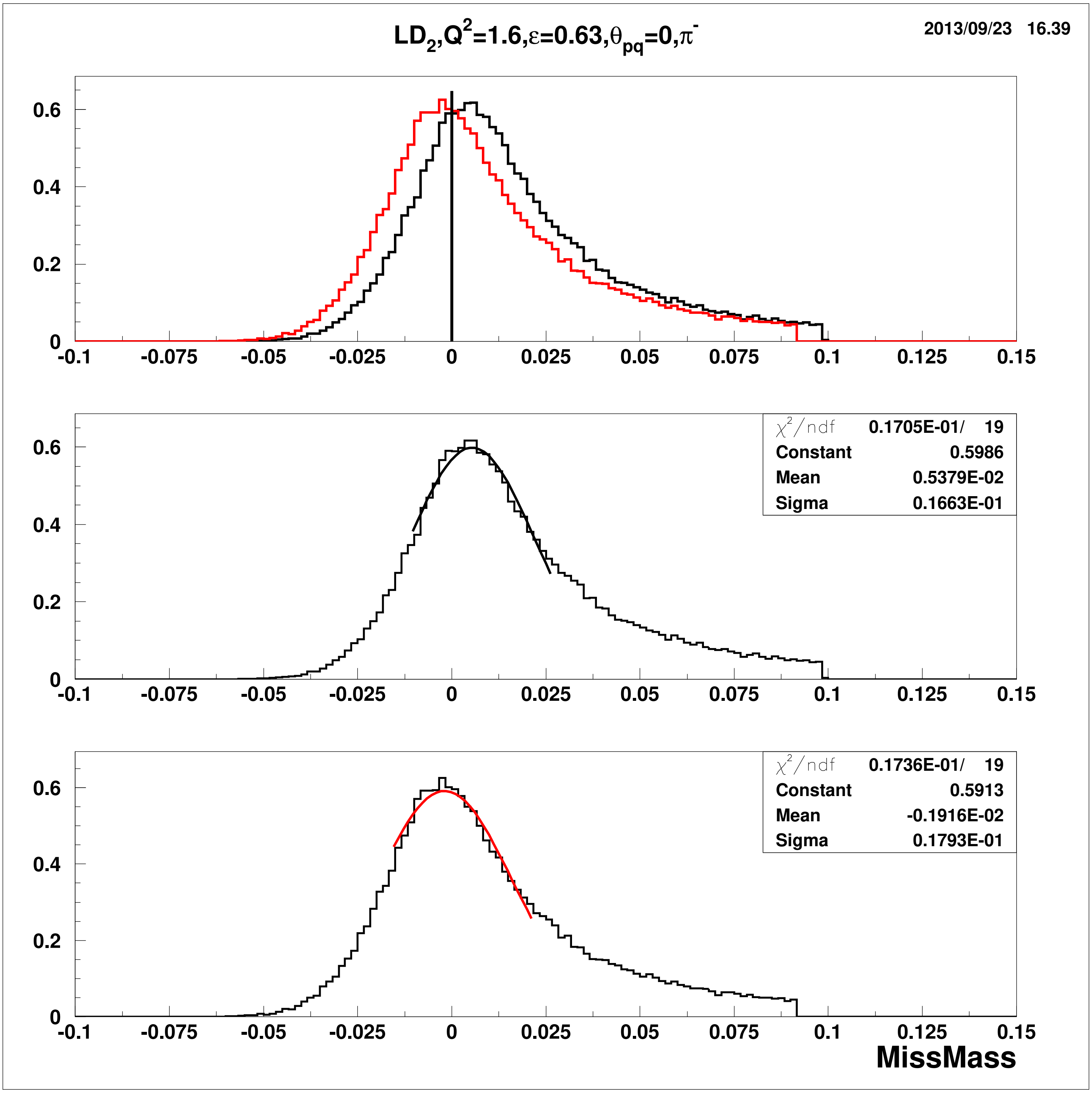
$LD_2, Q^2=1.6, \varepsilon=0.27, \theta_{pq}=4, \pi^-$
2013/09/23 16.38
0.03
0.02
0.01
0
0
100
200
300
1
0.1
0.05
0
0
100
200
300
2
0.2
0.1
0
0
100
200
300
3
0.2
0.15
0.1
0.05
0
0
100
200
300
4
0.15
0.1
0.05
0
0
100
200
300
5
0.08
0.06
0.04
0.02
0
0
100
200
300
6
$\phi_{\pi q}$

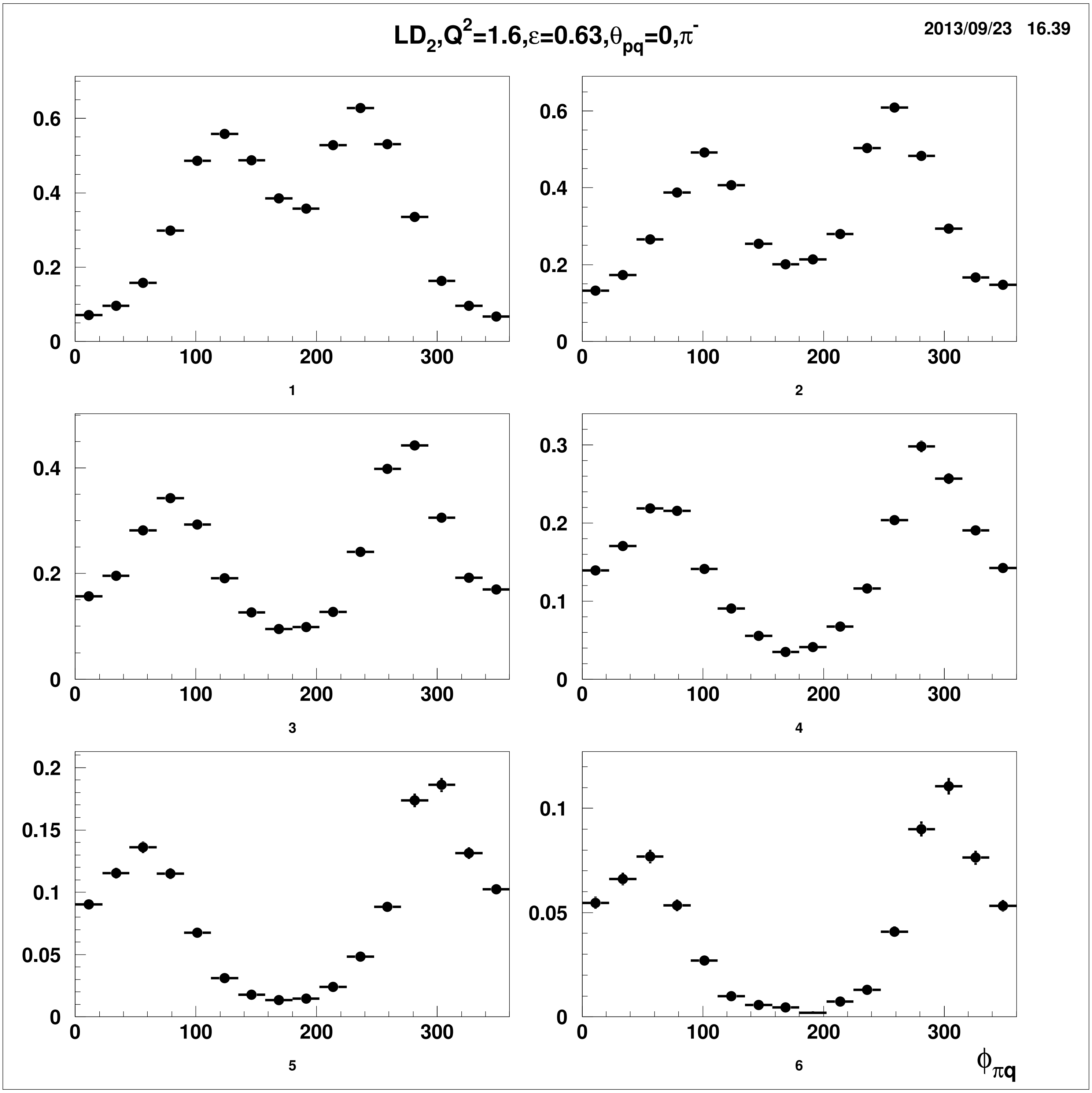


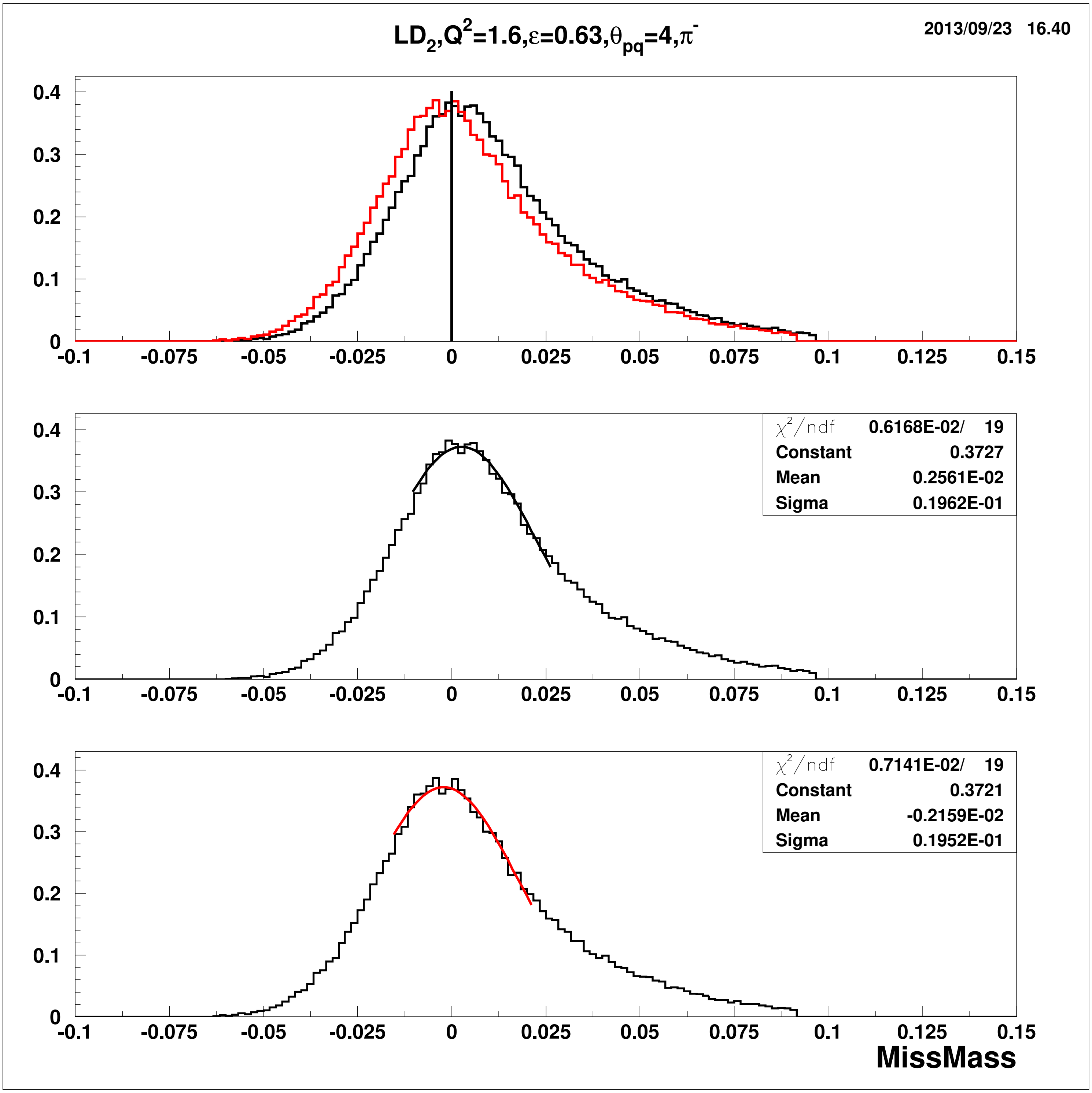
LD2,Q2=1.6,ε=0.63,θpq=-4,π-
2013/09/23 16.39
χ2/ndf 0.9185E-02/ 19
Constant 0.3613
Mean 0.4617E-02
Sigma 0.1794E-01
χ2/ndf 0.1131E-01/ 19
Constant 0.3600
Mean -0.1301E-02
Sigma 0.1841E-01
MissMass

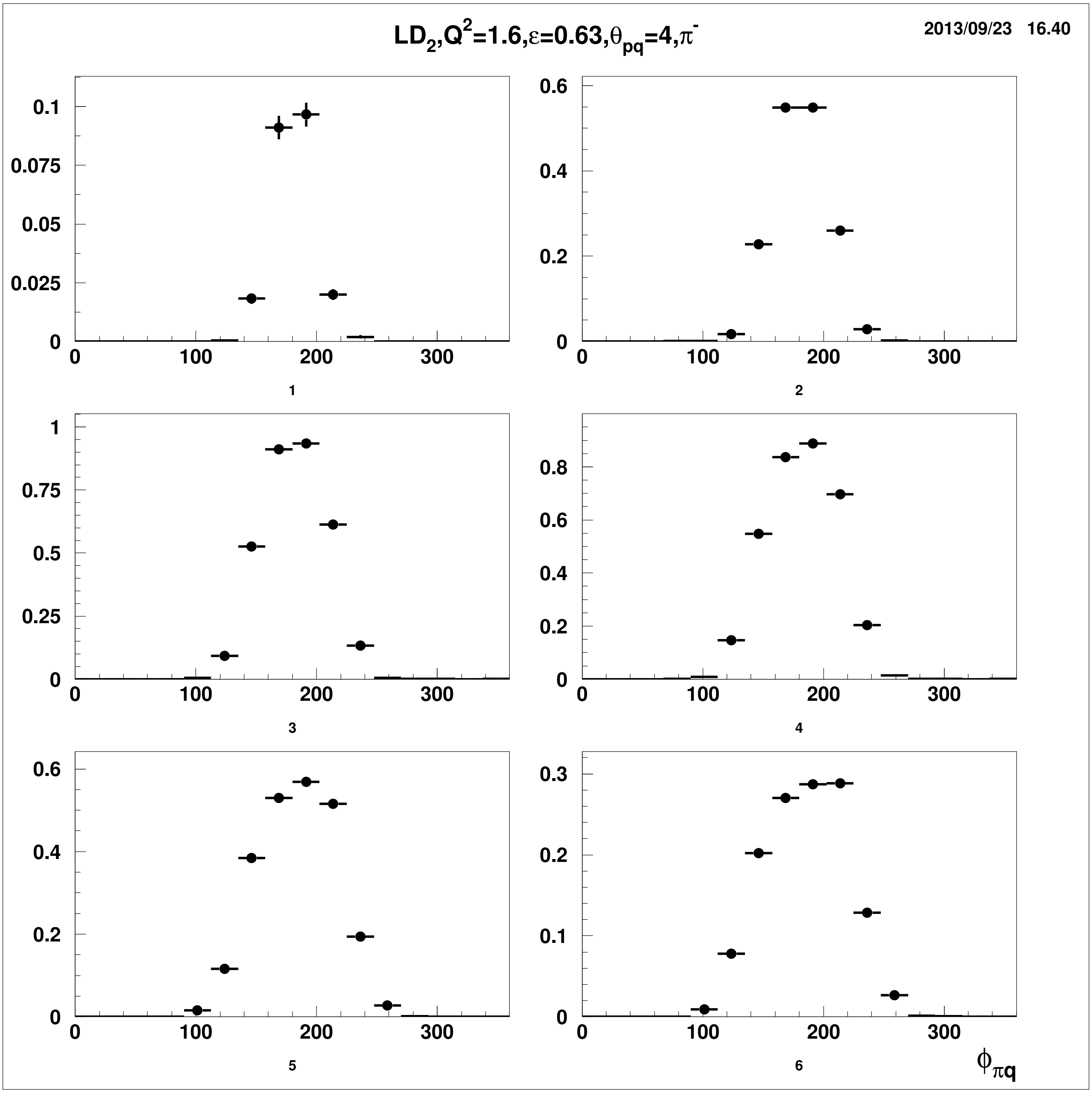


$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=-4, \pi^-$
2013/09/23 16.39
0.6
0.4
0.2
0
0
100
200
300
1
2
3
4
5
6
0.3
0.1
$\phi_{\pi q}$


LD2,Q2=1.6,ε=0.63,θpq=0,π-
2013/09/23 16.39
χ2/ndf 0.1705E-01/ 19
Constant 0.5986
Mean 0.5379E-02
Sigma 0.1663E-01
χ2/ndf 0.1736E-01/ 19
Constant 0.5913
Mean -0.1916E-02
Sigma 0.1793E-01
MissMass


$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=0, \pi^-$
2013/09/23 16.39
1
2
3
4
5
6
$\phi_{\pi q}$


LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=4,π$^-$
2013/09/23 16.40
χ²/ndf 0.6168E-02/ 19
Constant 0.3727
Mean 0.2561E-02
Sigma 0.1962E-01
χ²/ndf 0.7141E-02/ 19
Constant 0.3721
Mean -0.2159E-02
Sigma 0.1952E-01
MissMass



$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=4, \pi^-$
2013/09/23 16.40
1
2
3
4
5
6
$\phi_{\pi q}$