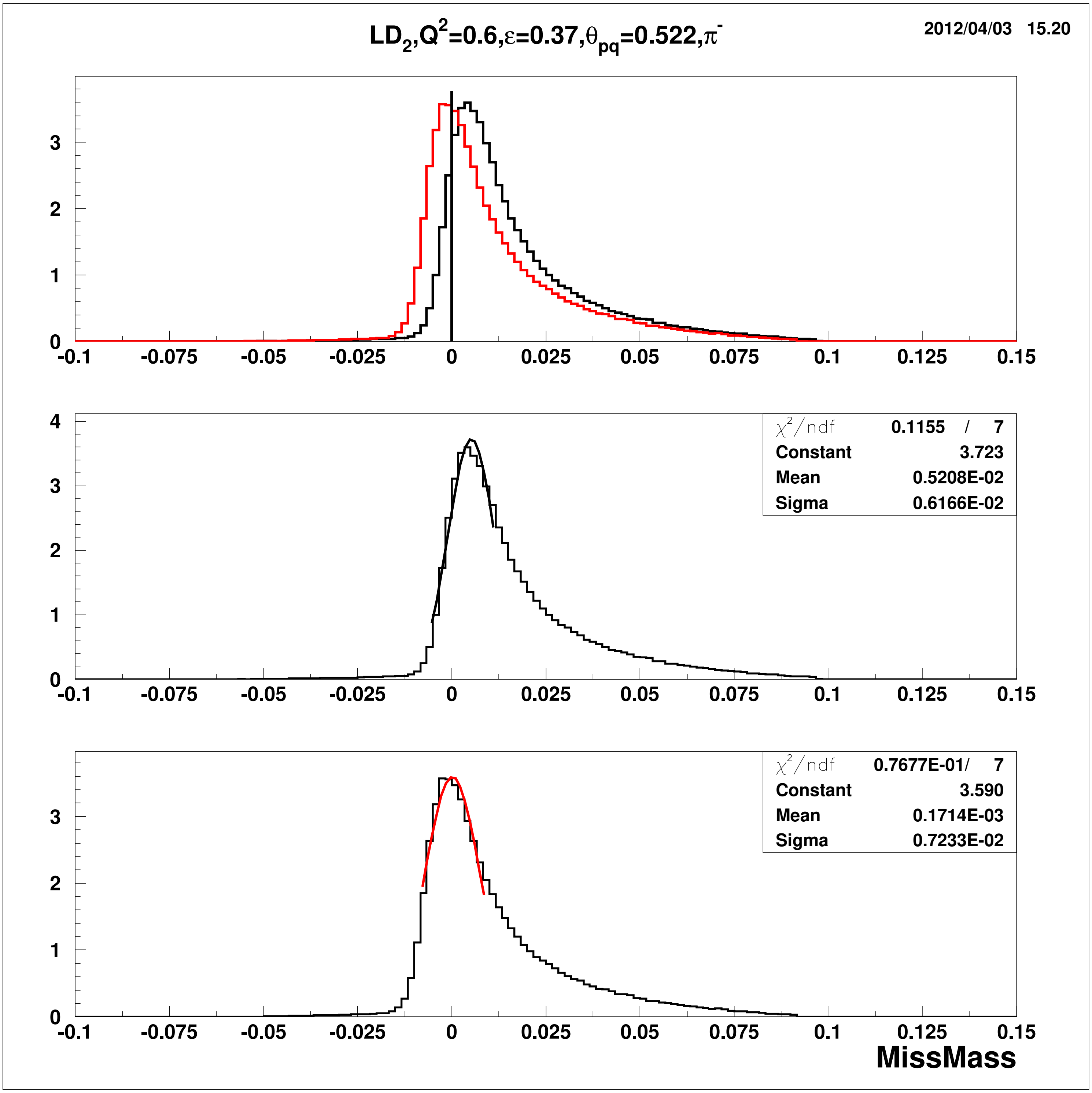
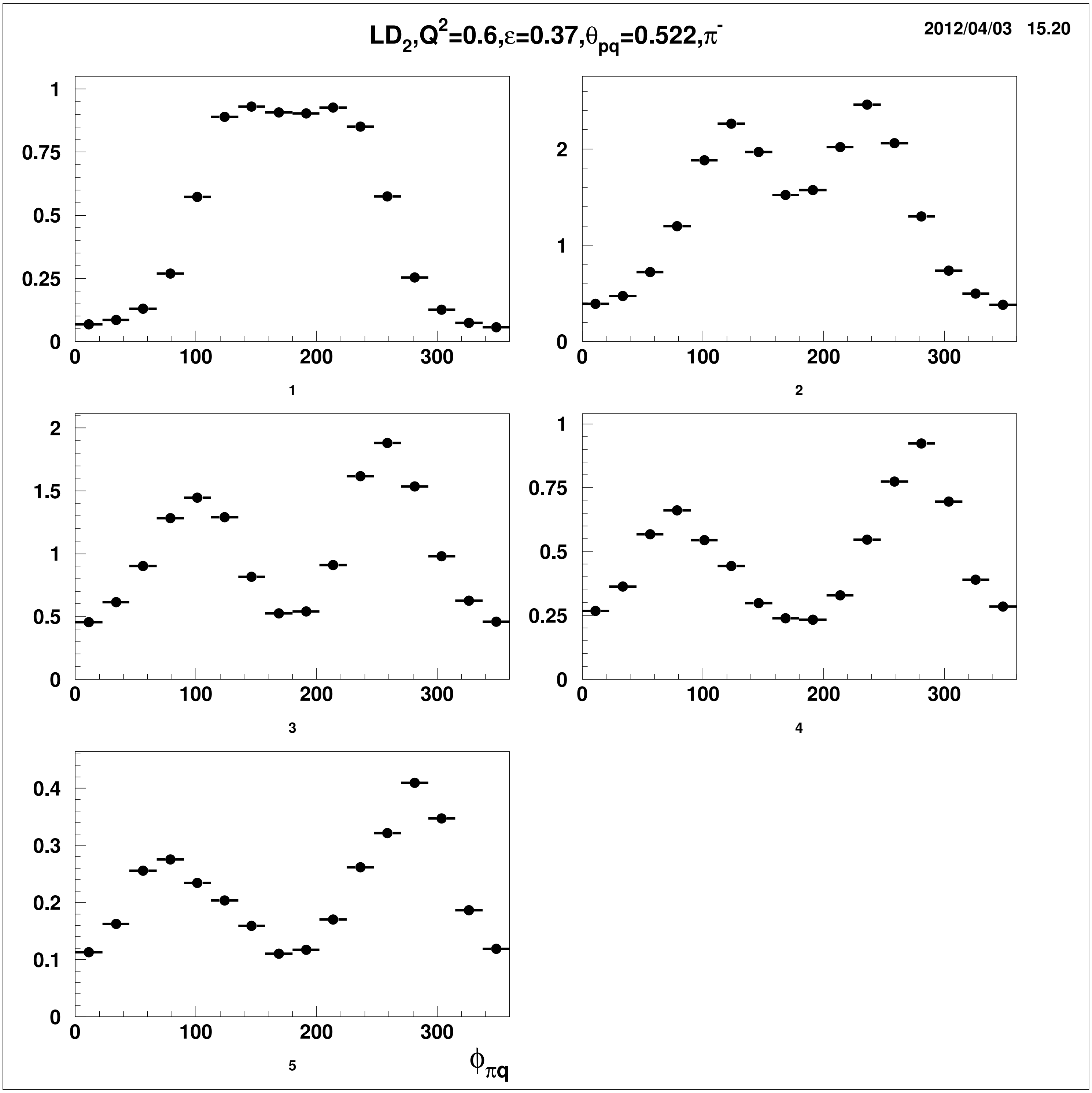
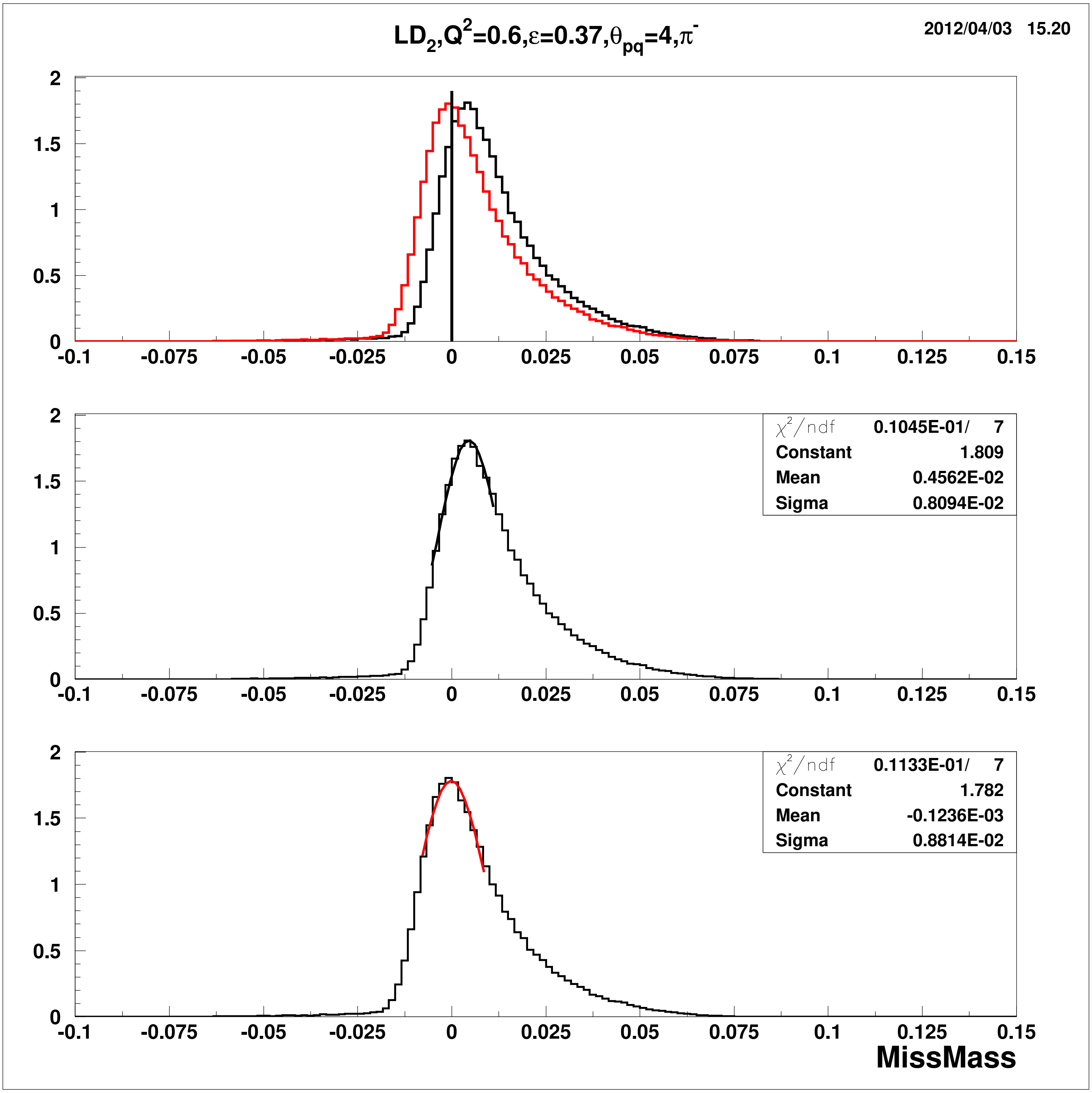


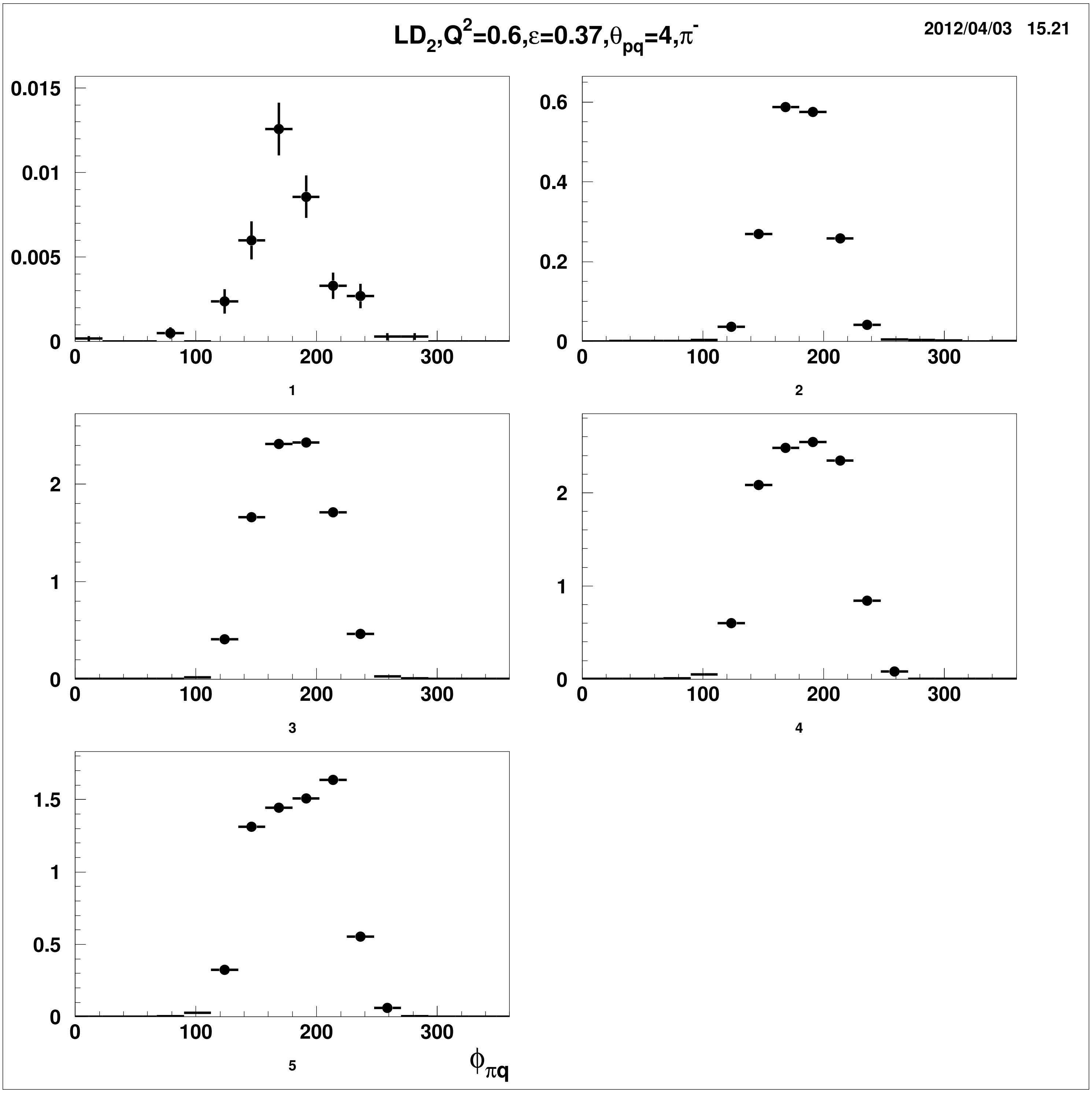
LD$_2$,Q^2=0.6,ε=0.37,θ$_{pq}$=0.522,π$^-$
2012/04/03 15.20
χ²/ndf 0.1155 / 7
Constant 3.723
Mean 0.5208E-02
Sigma 0.6166E-02
χ²/ndf 0.7677E-01/ 7
Constant 3.590
Mean 0.1714E-03
Sigma 0.7233E-02
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
MissMass

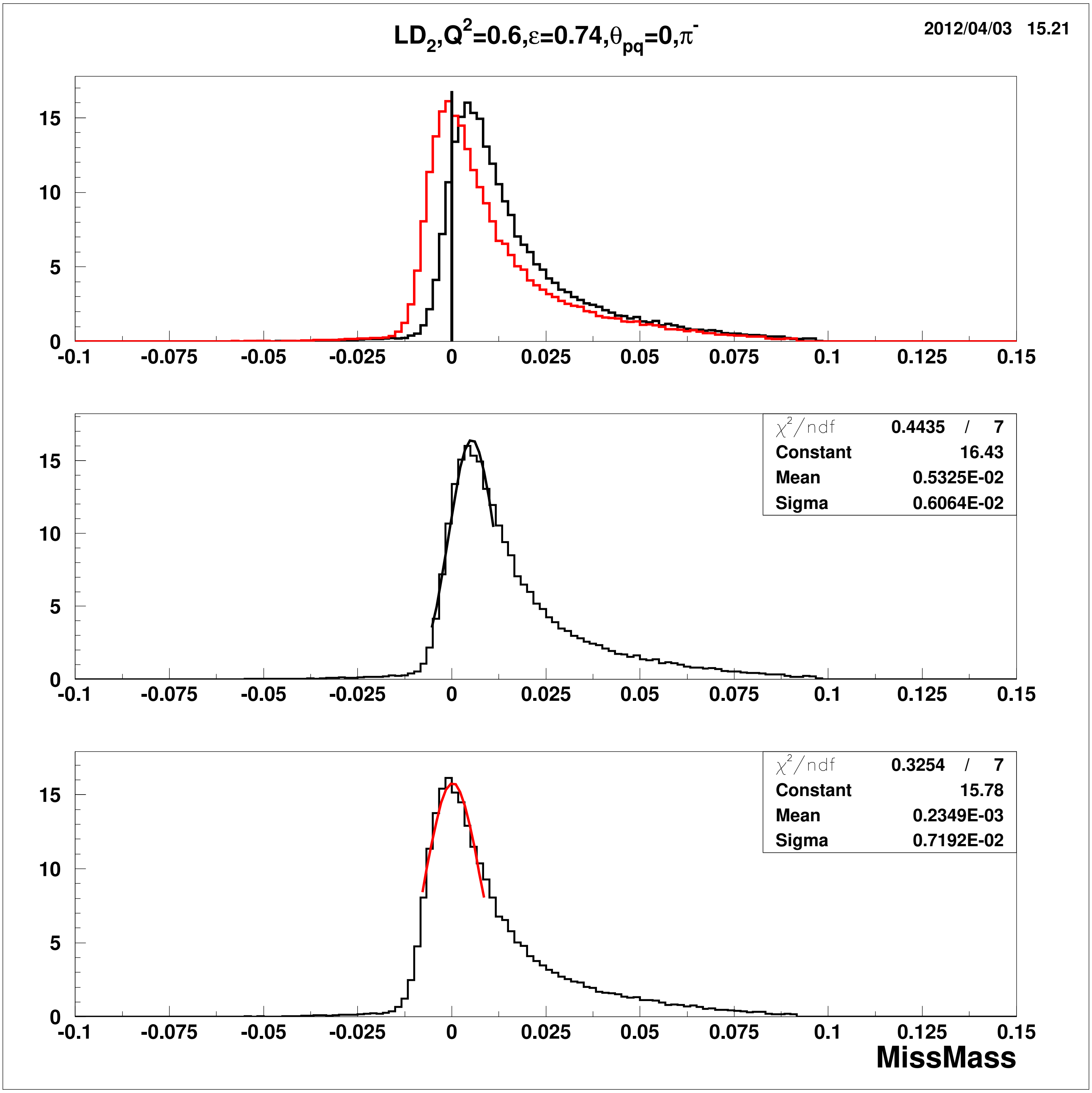


$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=0.522, \pi^-$
2012/04/03 15.20
1
2
3
4
5
$\phi_{\pi q}$

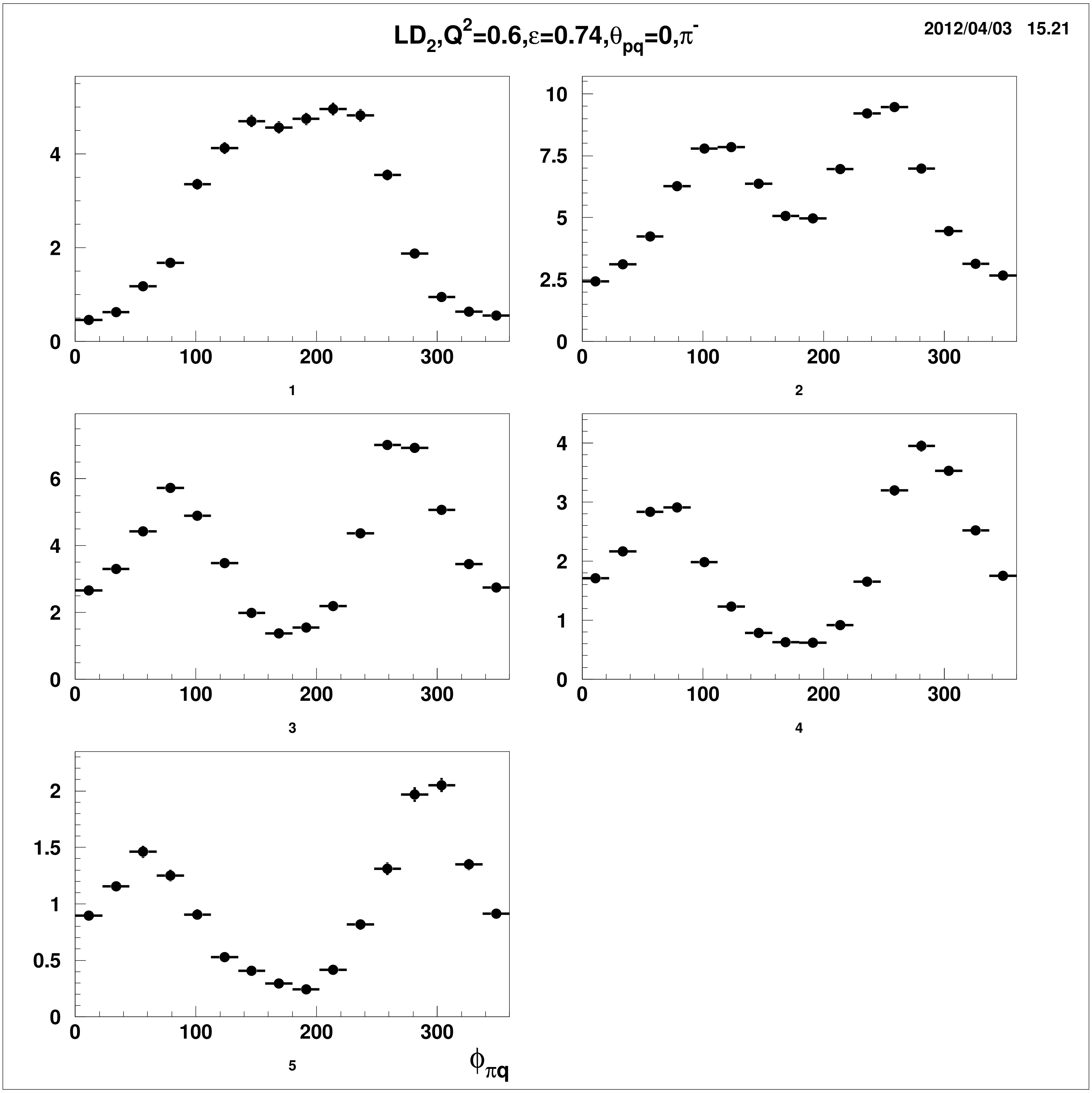


LD2,Q2=0.6,ε=0.37,θpq=4,π-
2012/04/03 15.20
χ2/ndf 0.1045E-01/ 7
Constant 1.809
Mean 0.4562E-02
Sigma 0.8094E-02
χ2/ndf 0.1133E-01/ 7
Constant 1.782
Mean -0.1236E-03
Sigma 0.8814E-02
MissMass

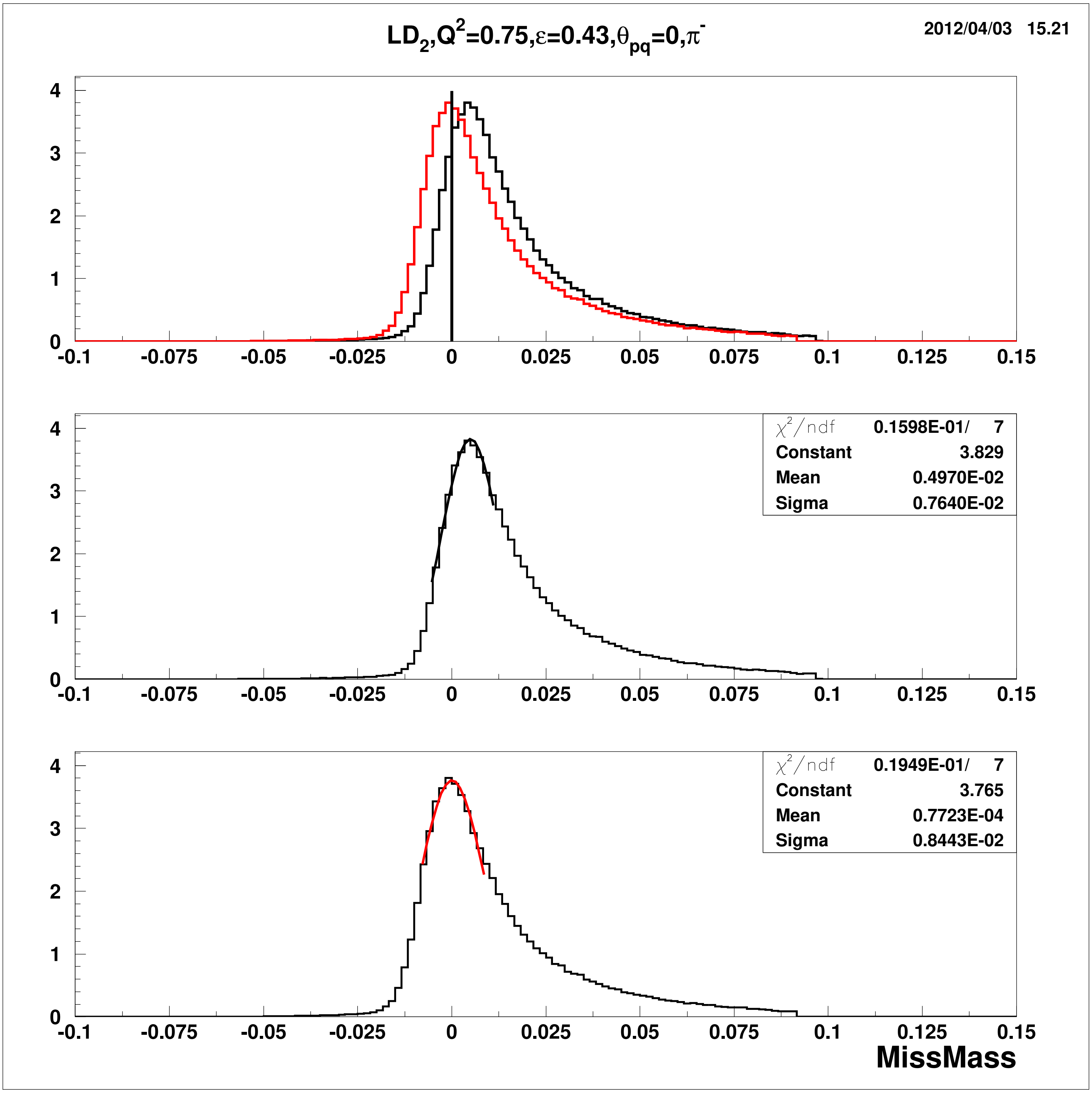

$LD_2,Q^2=0.6,\varepsilon=0.37,\theta_{pq}=4,\pi^-$
2012/04/03 15.21
1
2
3
4
5
$\phi_{\pi q}$



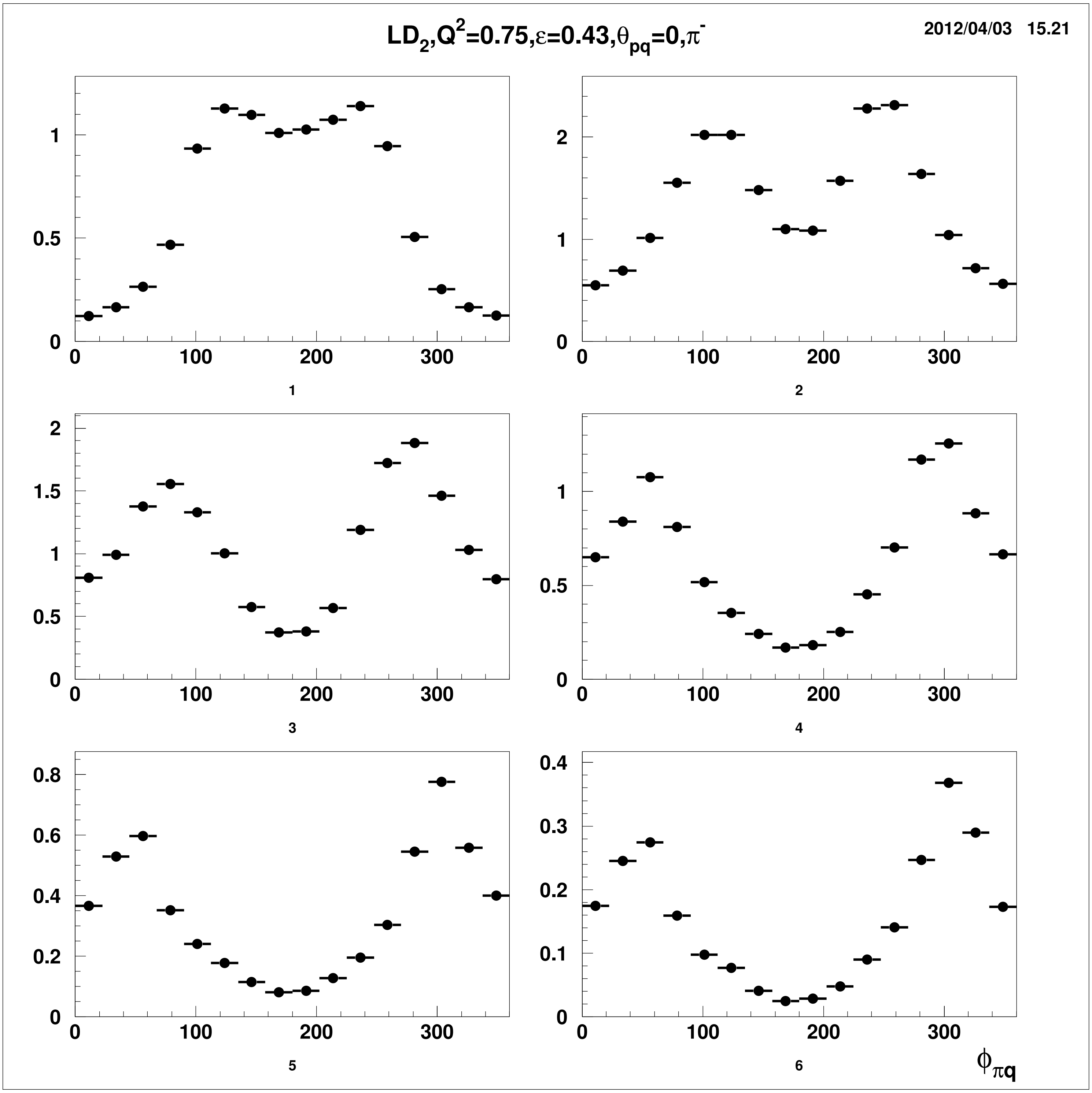
LD2,Q2=0.6,ε=0.74,θpq=0,π-
2012/04/03 15.21
χ2/ndf 0.4435 / 7
Constant 16.43
Mean 0.5325E-02
Sigma 0.6064E-02
χ2/ndf 0.3254 / 7
Constant 15.78
Mean 0.2349E-03
Sigma 0.7192E-02
MissMass



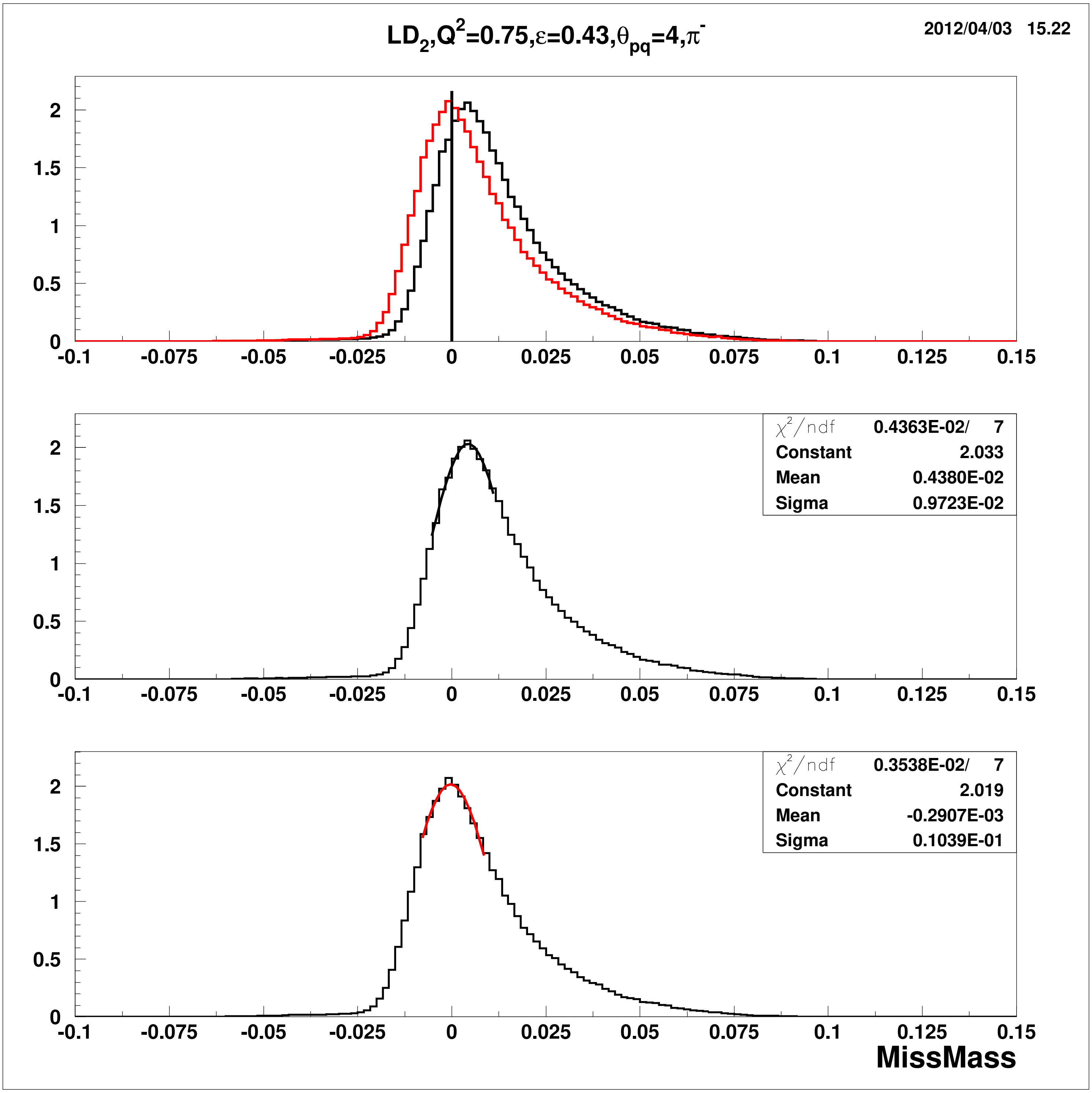
LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=0,π$^-$
2012/04/03 15.21
1
2
3
4
5
φ$_{πq}$



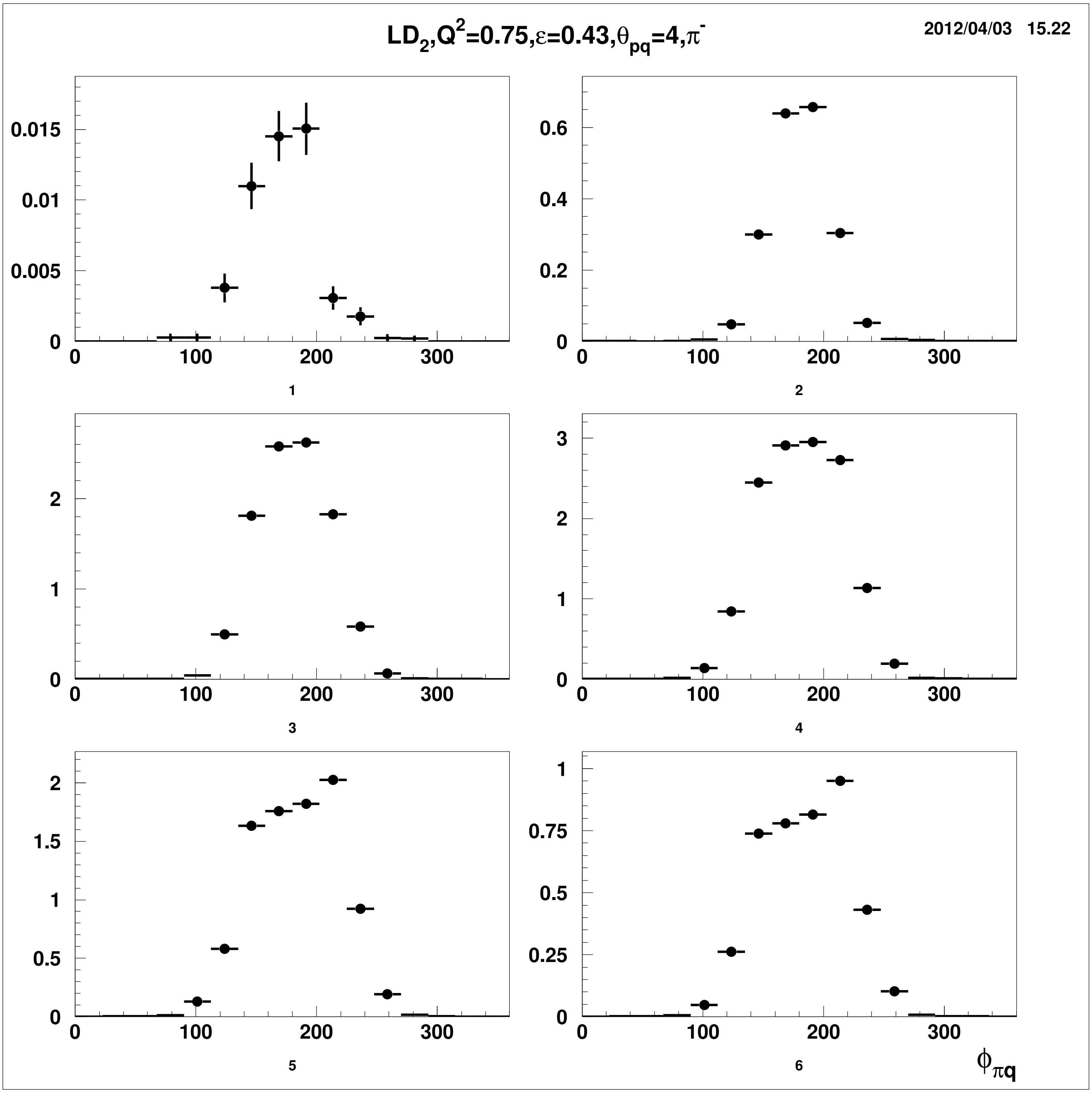
LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=0,π$^-$
2012/04/03 15.21
χ²/ndf 0.1598E-01/ 7
Constant 3.829
Mean 0.4970E-02
Sigma 0.7640E-02
χ²/ndf 0.1949E-01/ 7
Constant 3.765
Mean 0.7723E-04
Sigma 0.8443E-02
MissMass



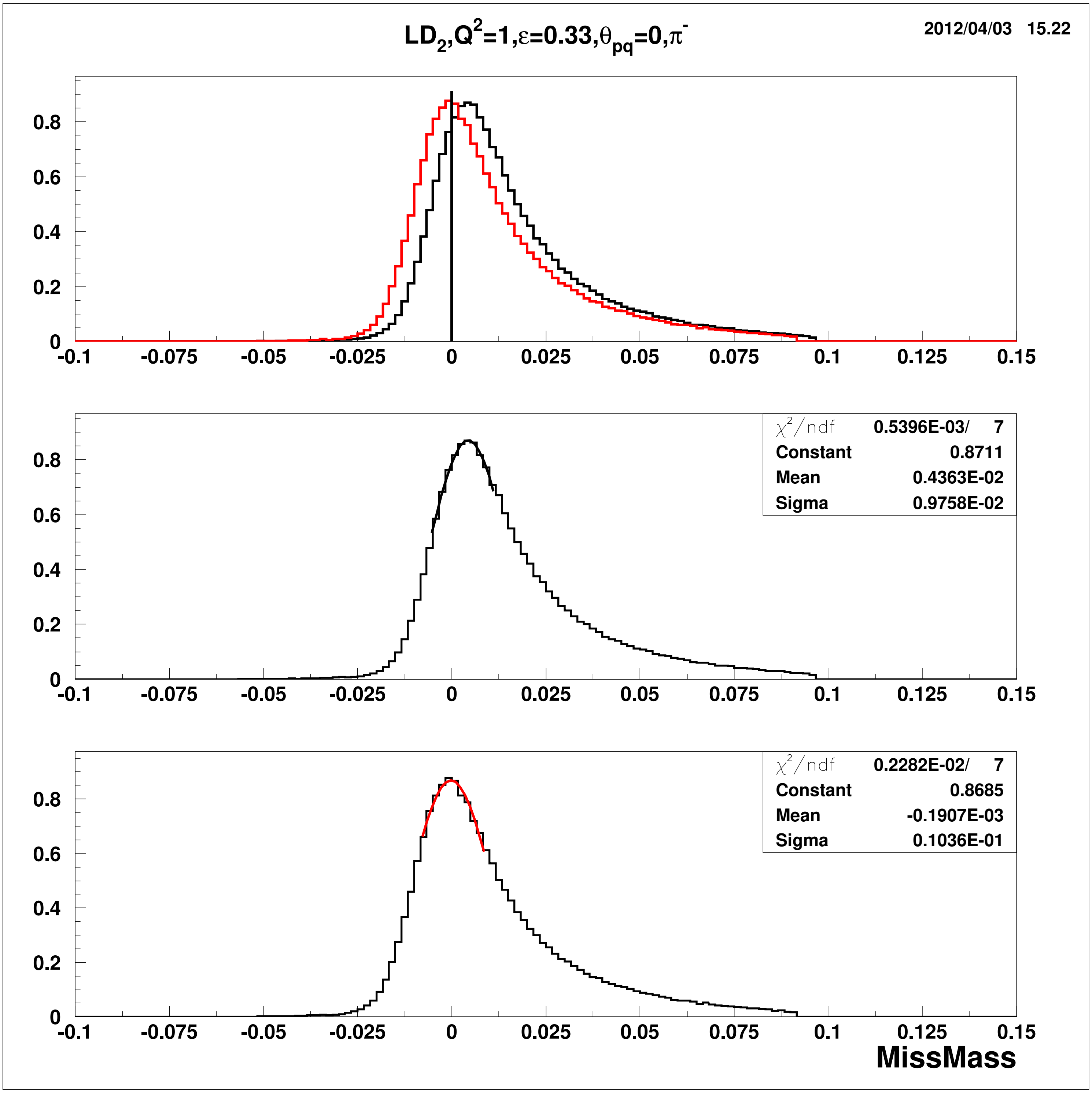
$LD_2, Q^2=0.75, \varepsilon=0.43, \theta_{pq}=0, \pi^-$
2012/04/03 15.21
1
2
3
4
5
6
$\phi_{\pi q}$



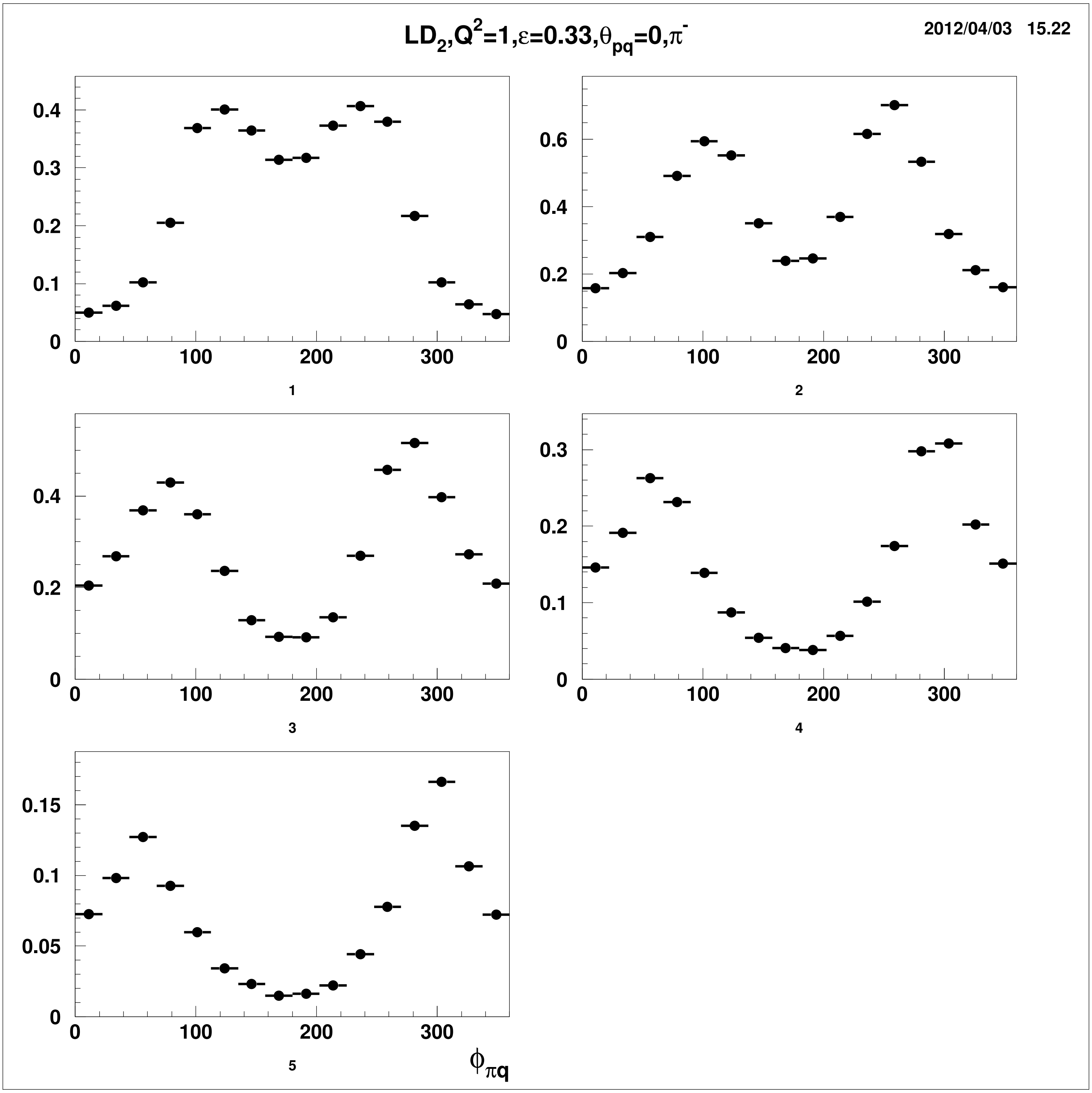
LD2,Q2=0.75,ε=0.43,θpq=4,π-
2012/04/03 15.22
χ2/ndf 0.4363E-02/ 7
Constant 2.033
Mean 0.4380E-02
Sigma 0.9723E-02
χ2/ndf 0.3538E-02/ 7
Constant 2.019
Mean -0.2907E-03
Sigma 0.1039E-01
MissMass



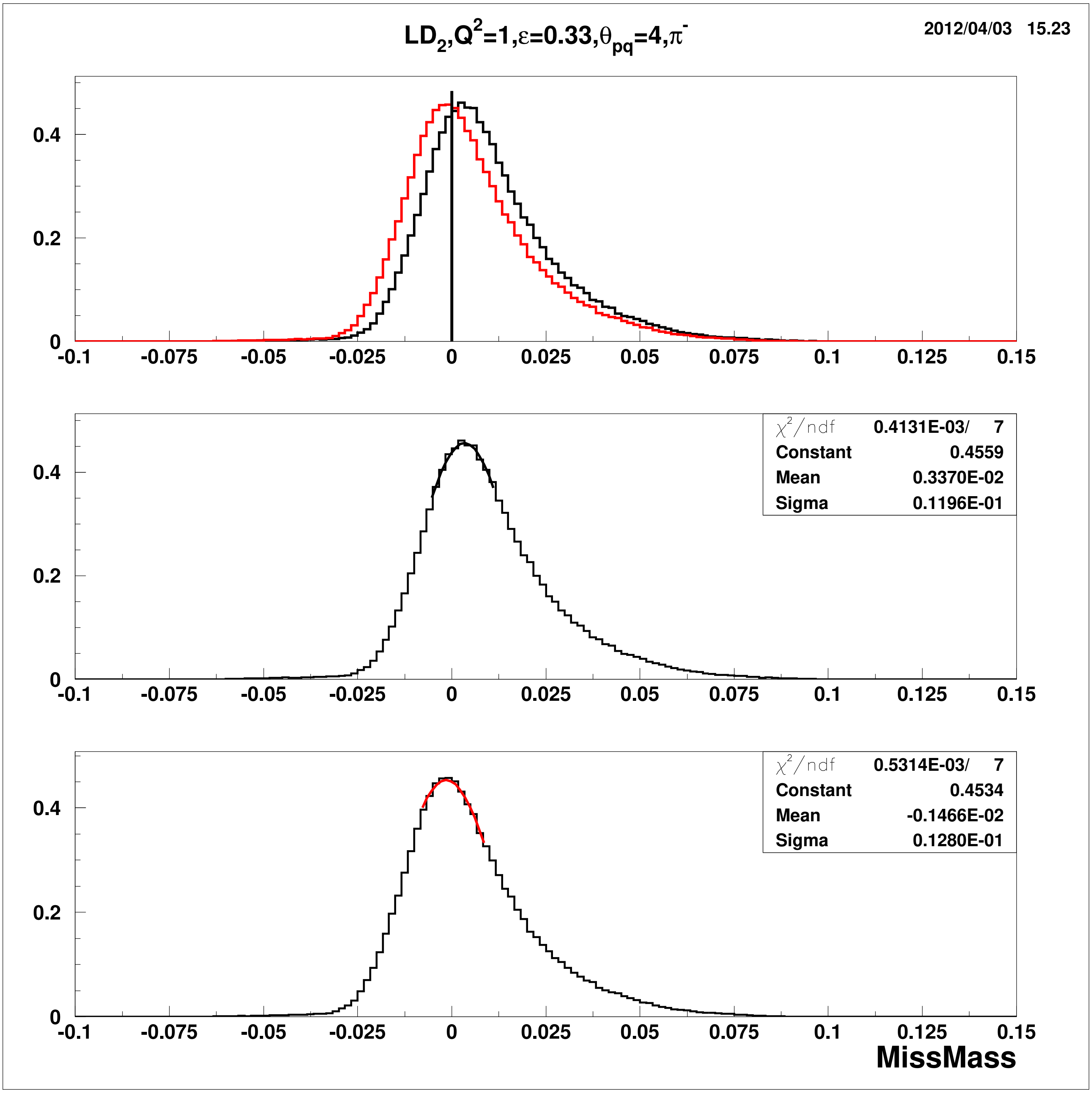
$LD_2, Q^2=0.75, \varepsilon=0.43, \theta_{pq}=4, \pi^-$
2012/04/03 15.22
1
2
3
4
5
6
$\phi_{\pi q}$



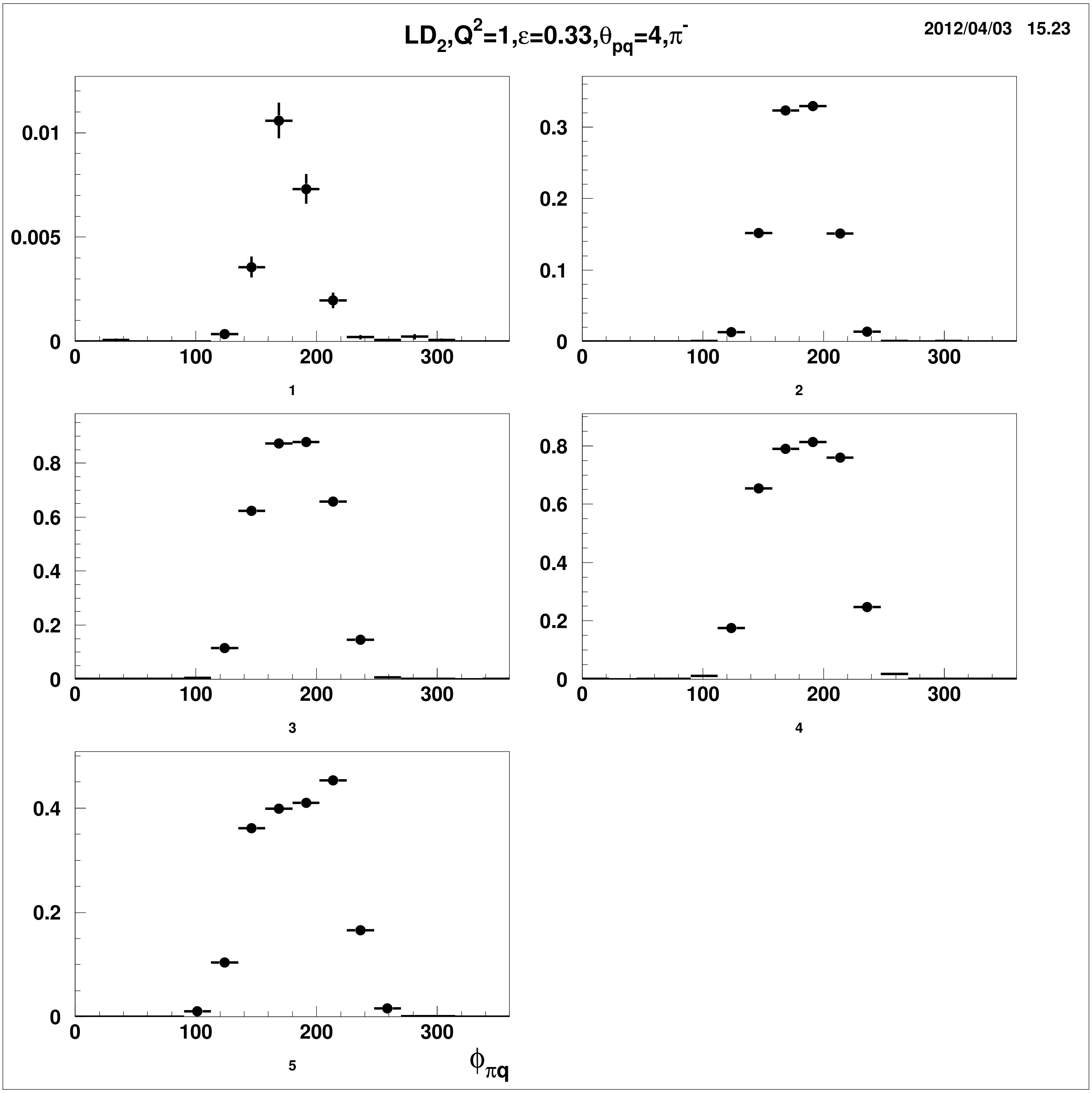
LD2,Q2=1,ε=0.33,θpq=0,π-
2012/04/03 15.22
χ2/ndf 0.5396E-03/ 7
Constant 0.8711
Mean 0.4363E-02
Sigma 0.9758E-02
χ2/ndf 0.2282E-02/ 7
Constant 0.8685
Mean -0.1907E-03
Sigma 0.1036E-01
MissMass



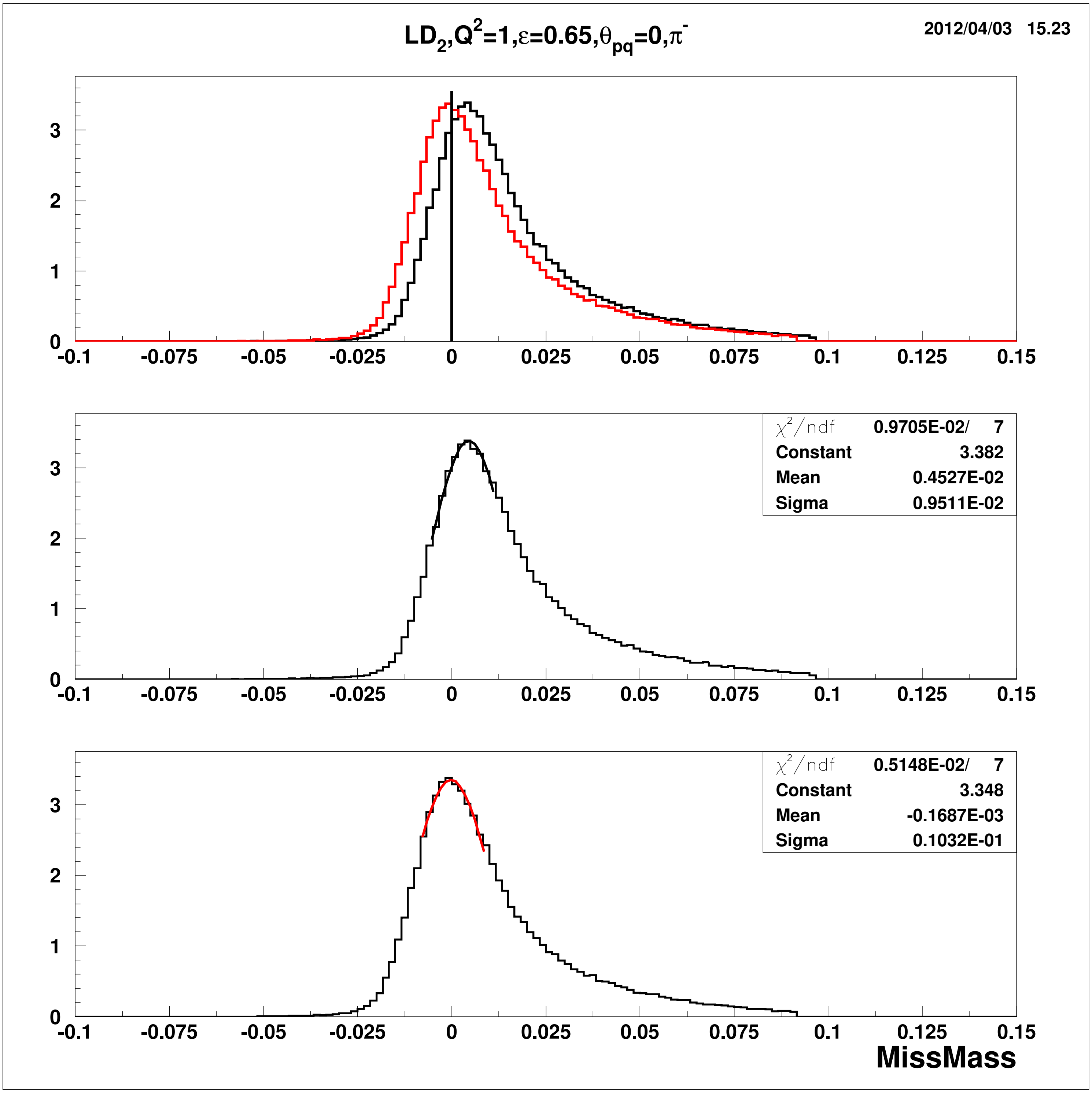
LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=0,π$^-$
2012/04/03 15.22
1
2
3
4
5
φ$_{\pi q}$



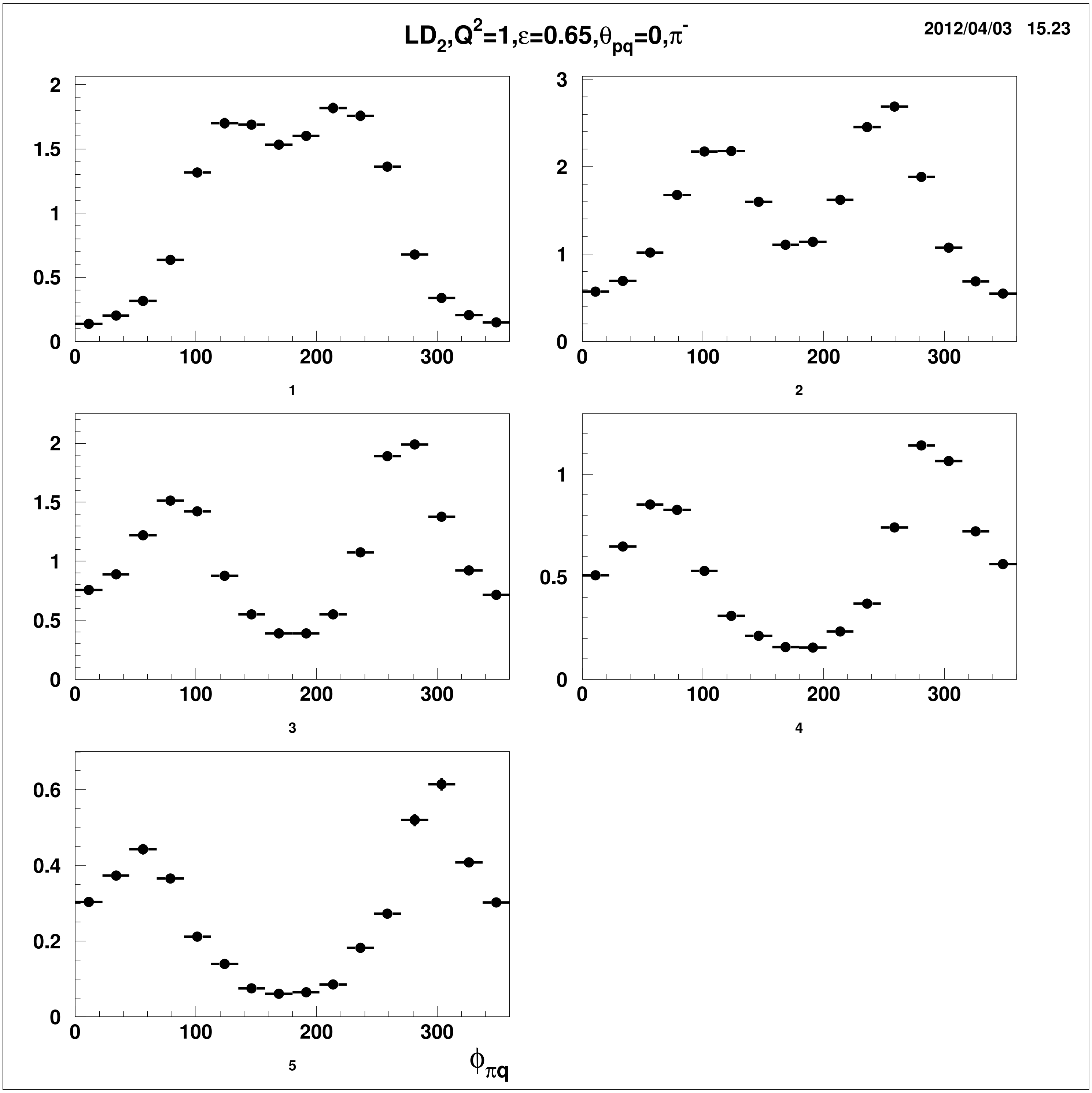
LD2,Q2=1,ε=0.33,θpq=4,π-
2012/04/03 15.23
0.4
0.2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
χ2/ndf 0.4131E-03/ 7
Constant 0.4559
Mean 0.3370E-02
Sigma 0.1196E-01
χ2/ndf 0.5314E-03/ 7
Constant 0.4534
Mean -0.1466E-02
Sigma 0.1280E-01
MissMass

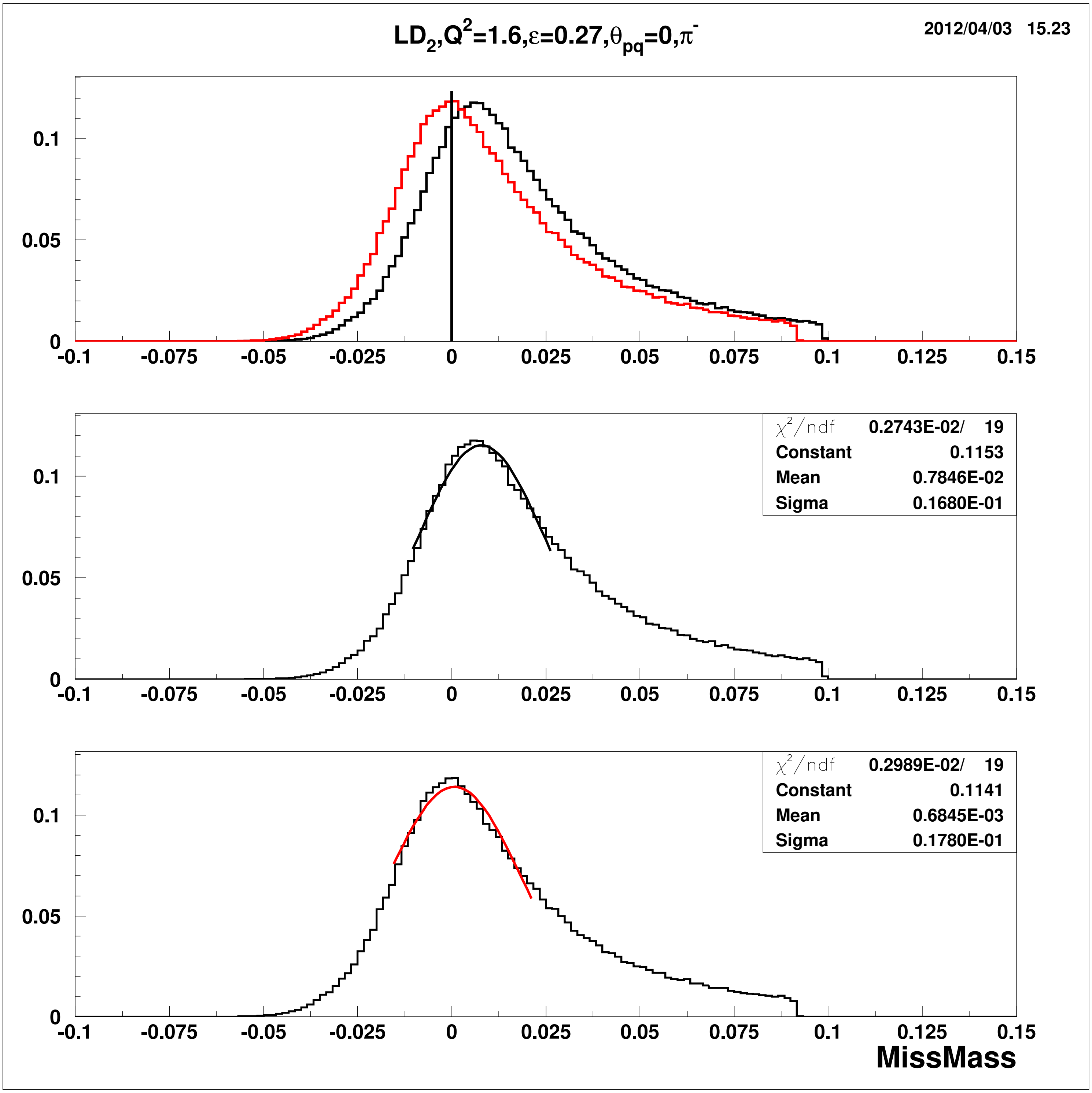


$LD_2, Q^2=1, \varepsilon=0.33, \theta_{pq}=4, \pi^-$
2012/04/03 15.23
0.01
0.005
0
0
100
200
300
1
0.3
0.2
0.1
0
0
100
200
300
2
0.8
0.6
0.4
0.2
0
0
100
200
300
3
0.8
0.6
0.4
0.2
0
0
100
200
300
4
0.4
0.2
0
0
100
200
300
5
$\phi_{\pi q}$

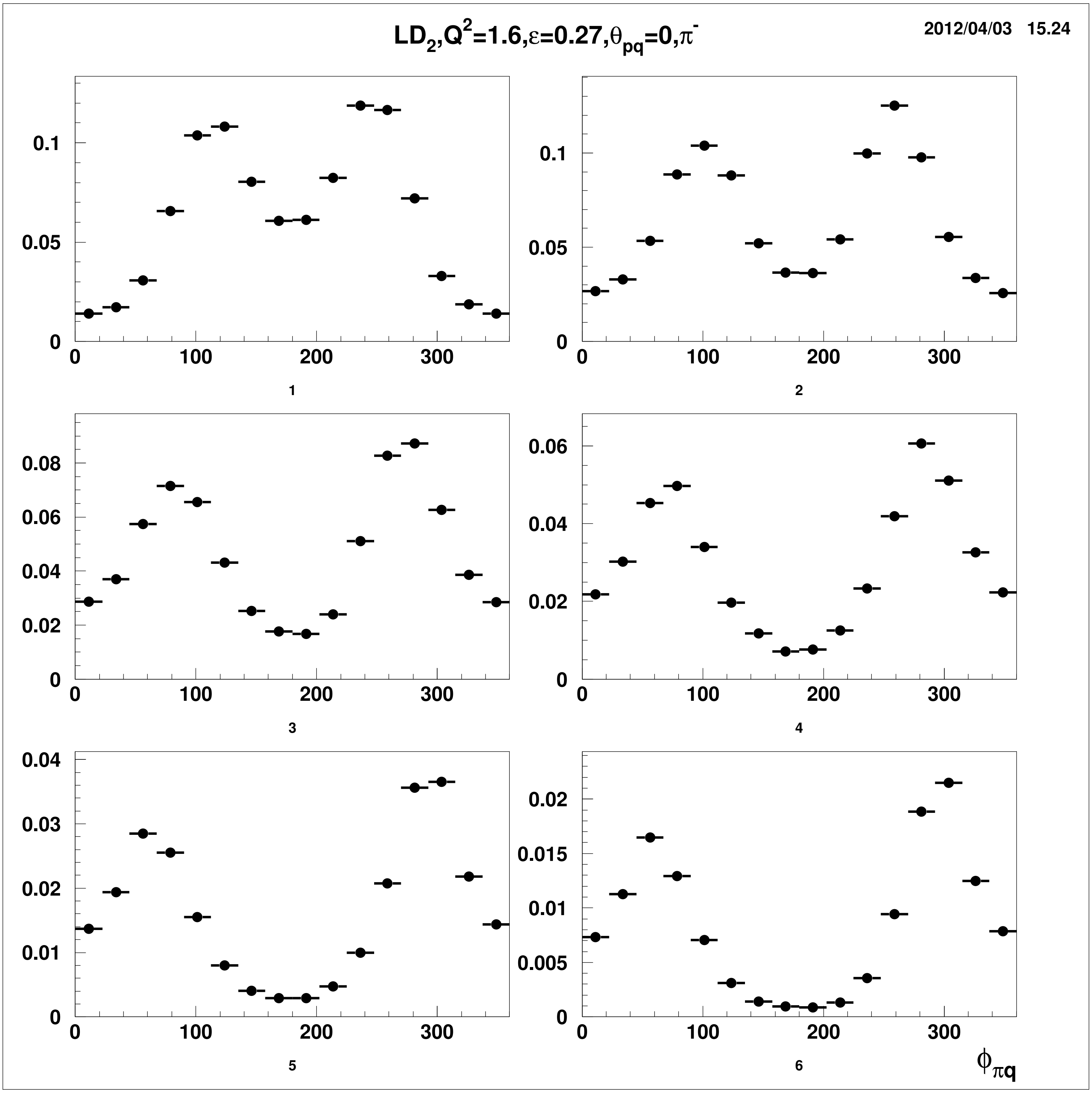


LD$_2$,Q^2=1,ε=0.65,θ$_{pq}$=0,π$^-$
2012/04/03 15.23
χ^2/ndf 0.9705E-02/ 7
Constant 3.382
Mean 0.4527E-02
Sigma 0.9511E-02
χ^2/ndf 0.5148E-02/ 7
Constant 3.348
Mean -0.1687E-03
Sigma 0.1032E-01
MissMass

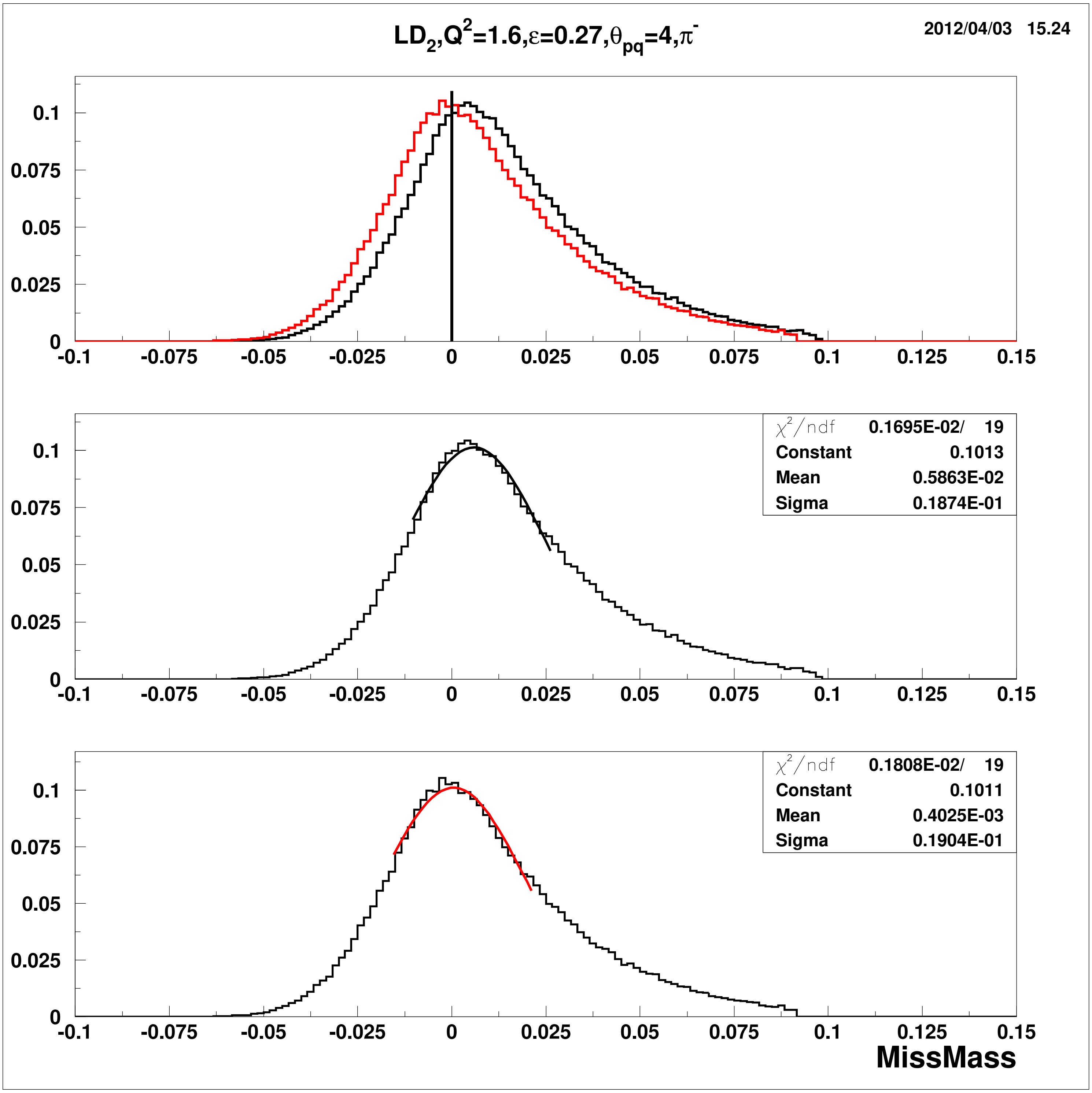

$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=0, \pi^-$
2012/04/03 15.23
1
2
3
4
5
$\phi_{\pi q}$



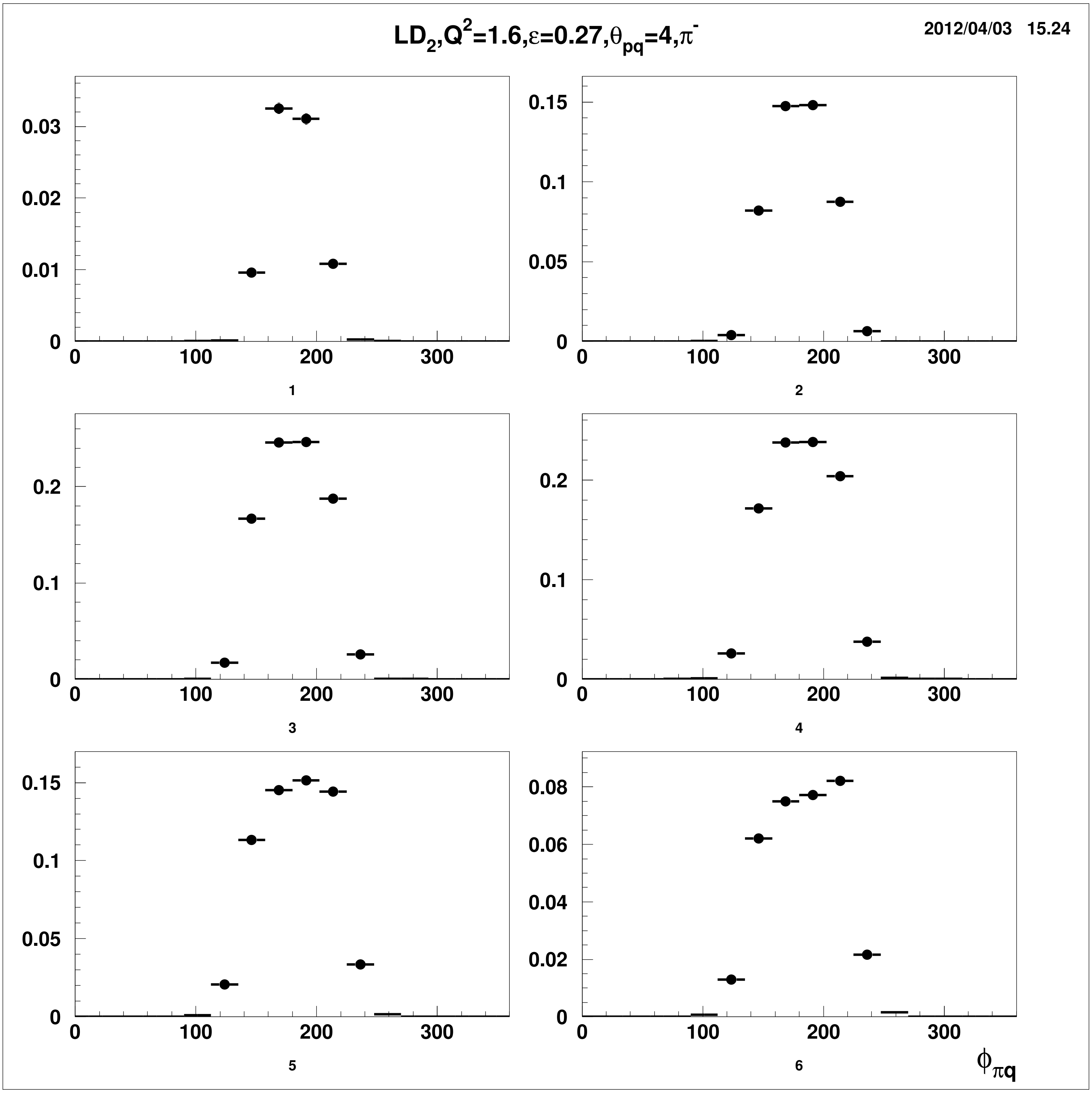
$LD_2,Q^2=1.6,\varepsilon=0.27,\theta_{pq}=0,\pi^-$
2012/04/03 15.23
χ^2/ndf 0.2743E-02/ 19
Constant 0.1153
Mean 0.7846E-02
Sigma 0.1680E-01
χ^2/ndf 0.2989E-02/ 19
Constant 0.1141
Mean 0.6845E-03
Sigma 0.1780E-01
MissMass



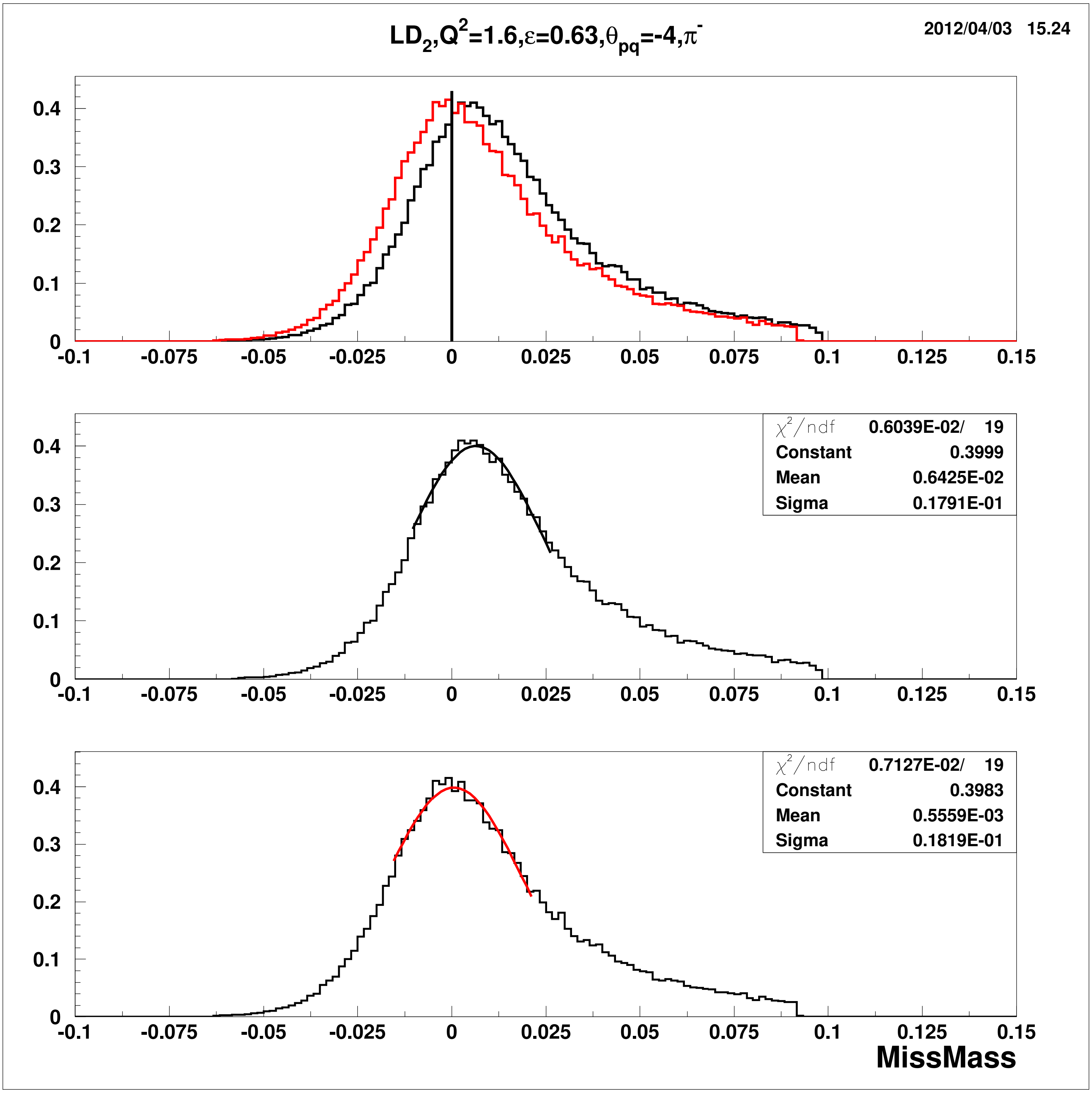
$LD_2, Q^2=1.6, \varepsilon=0.27, \theta_{pq}=0, \pi^-$
2012/04/03 15.24
1
2
3
4
5
6
$\phi_{\pi q}$



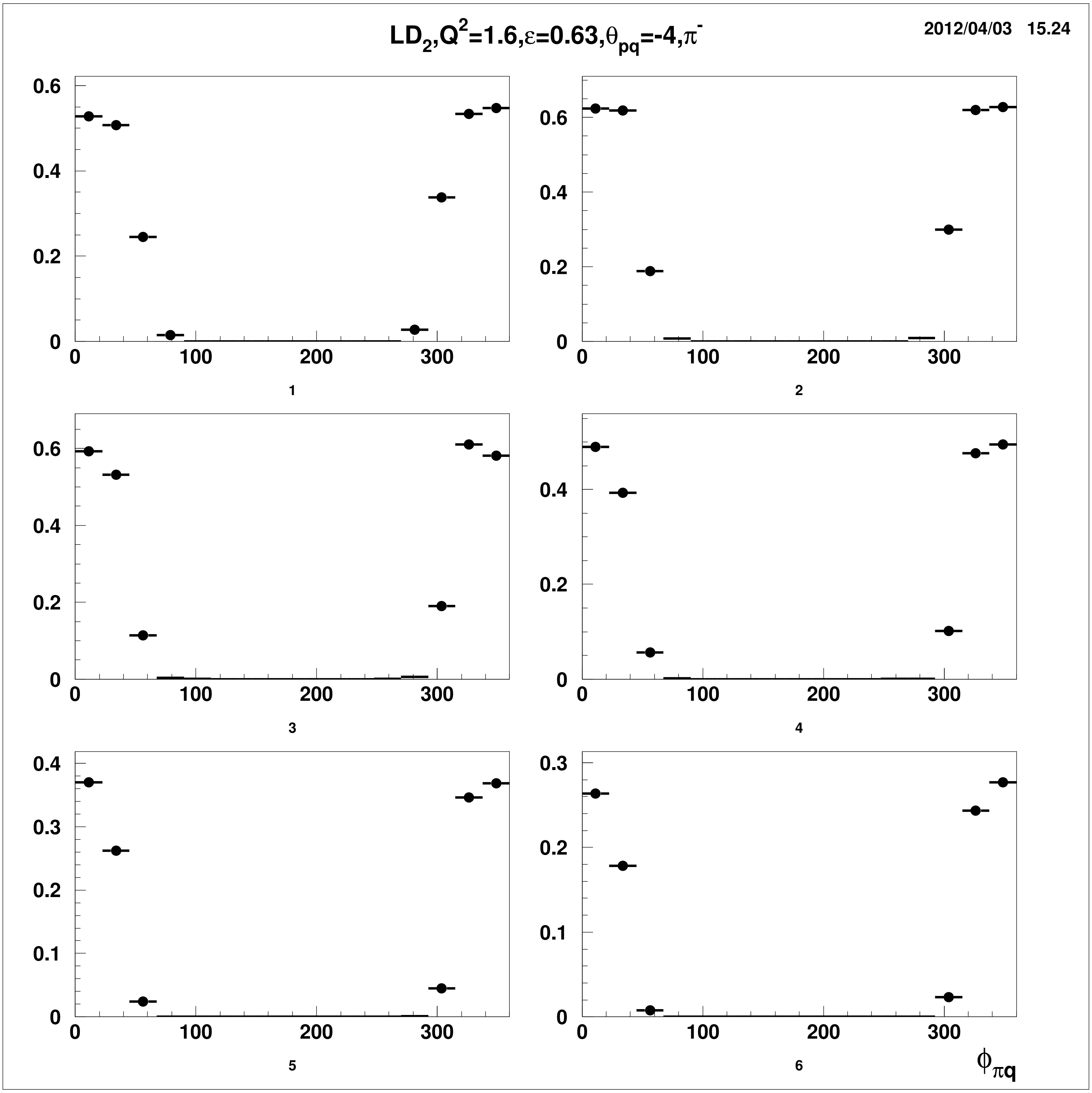
LD2,Q2=1.6,ε=0.27,θpq=4,π-
2012/04/03 15.24
χ2/ndf 0.1695E-02/ 19
Constant 0.1013
Mean 0.5863E-02
Sigma 0.1874E-01
χ2/ndf 0.1808E-02/ 19
Constant 0.1011
Mean 0.4025E-03
Sigma 0.1904E-01
MissMass

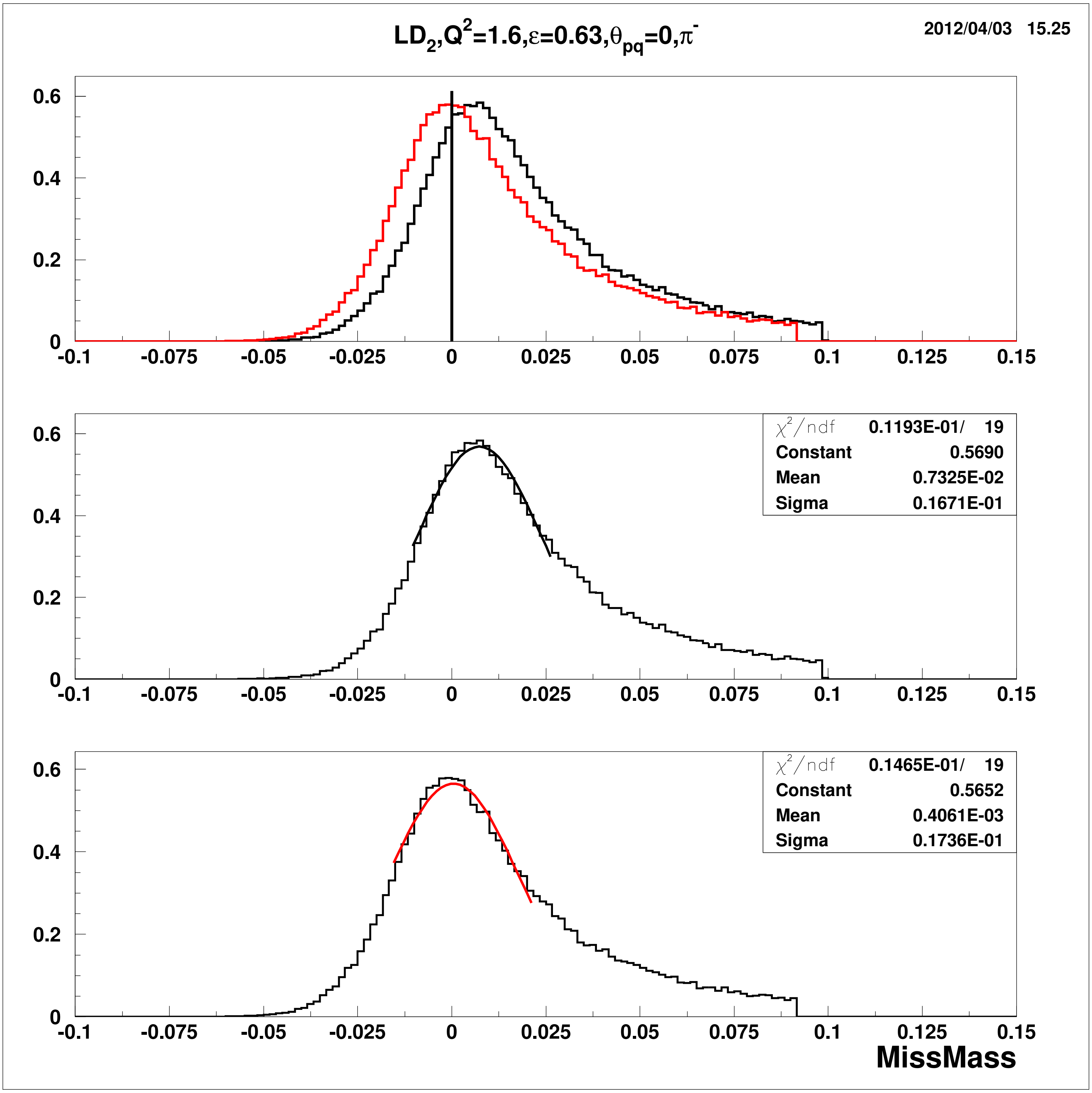


$LD_2, Q^2=1.6, \varepsilon=0.27, \theta_{pq}=4, \pi^-$
2012/04/03 15.24
1
2
3
4
5
6
$\phi_{\pi q}$

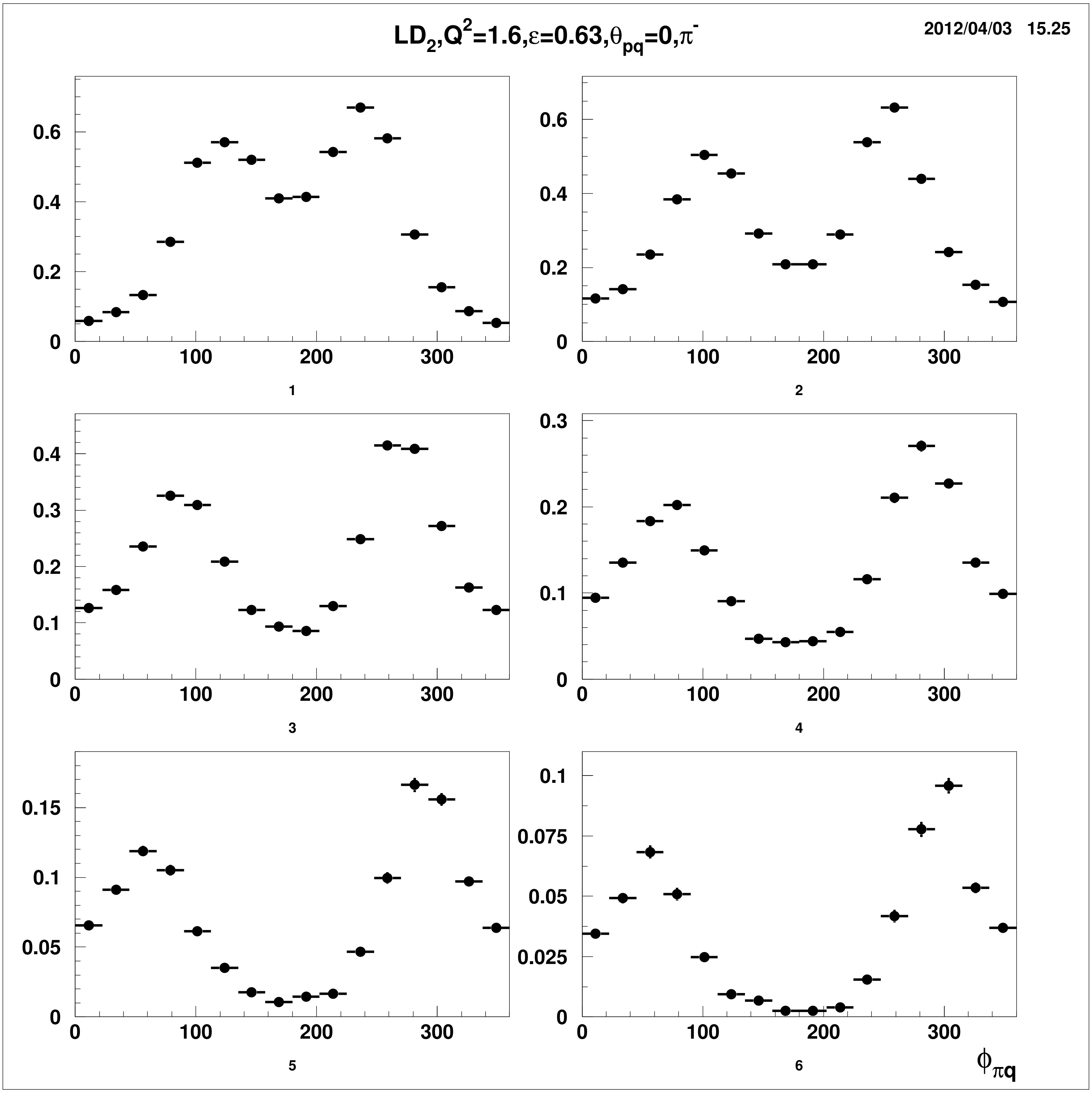


$LD_2,Q^2=1.6,\varepsilon=0.63,\theta_{pq}=-4,\pi^-$
2012/04/03 15.24
χ^2/ndf 0.6039E-02/ 19
Constant 0.3999
Mean 0.6425E-02
Sigma 0.1791E-01
χ^2/ndf 0.7127E-02/ 19
Constant 0.3983
Mean 0.5559E-03
Sigma 0.1819E-01
MissMass

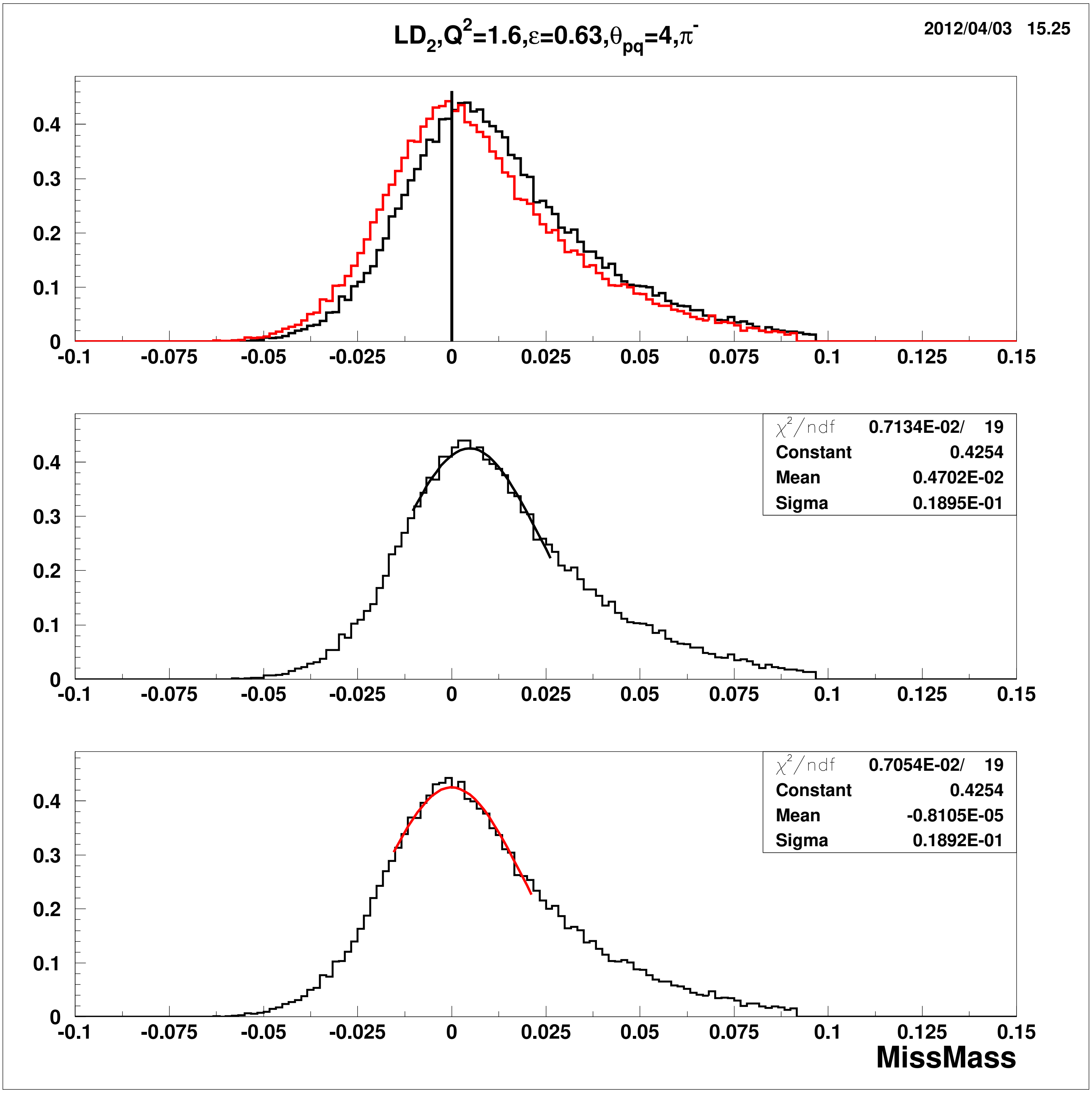

LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=-4,π$^-$
2012/04/03 15.24
1
2
3
4
5
6
$\phi_{\pi q}$



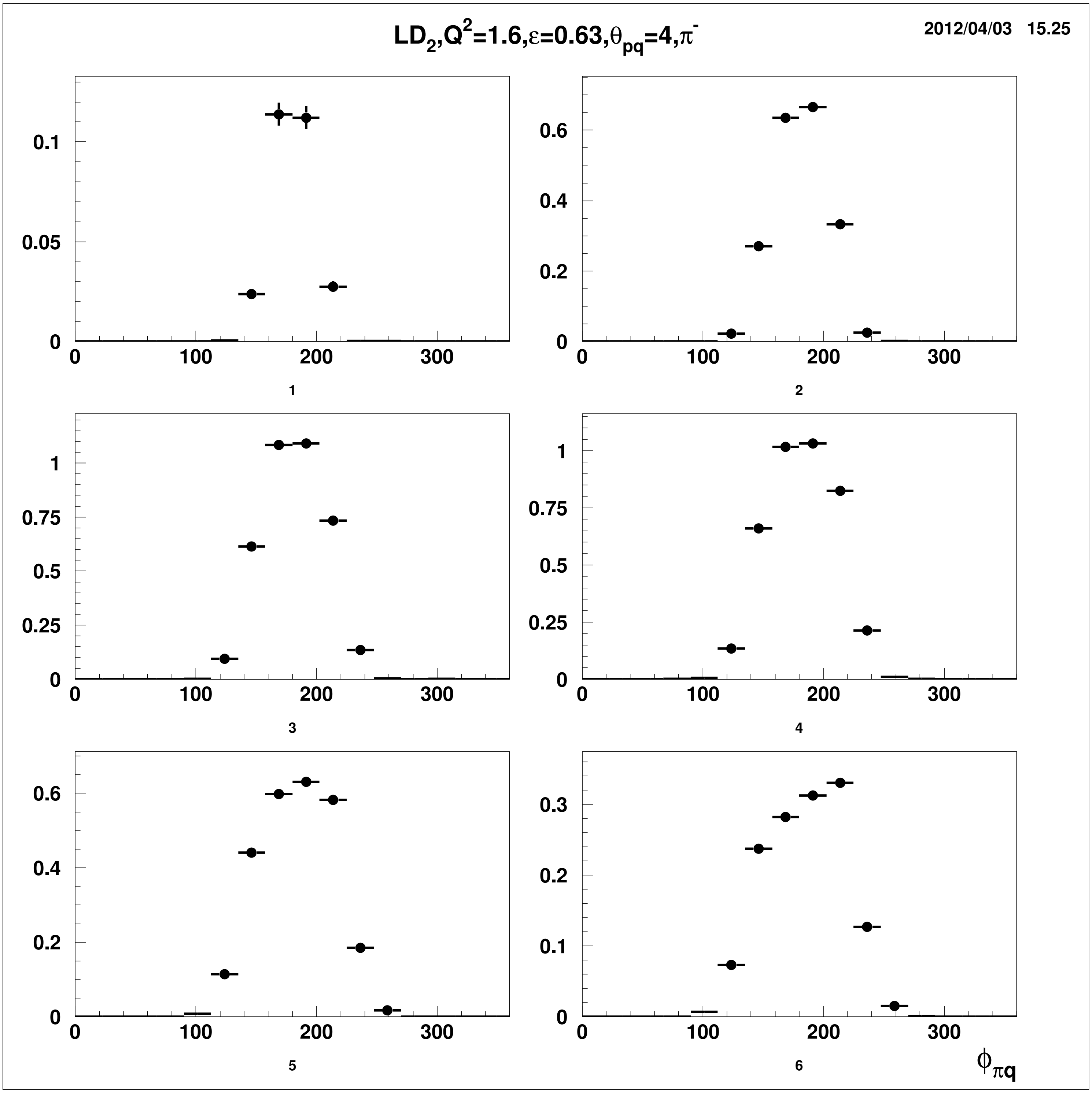
LD2,Q2=1.6,ε=0.63,θpq=0,π-
2012/04/03 15.25
χ2/ndf 0.1193E-01/ 19
Constant 0.5690
Mean 0.7325E-02
Sigma 0.1671E-01
χ2/ndf 0.1465E-01/ 19
Constant 0.5652
Mean 0.4061E-03
Sigma 0.1736E-01
MissMass



LD2,Q2=1.6,ε=0.63,θpq=0,π-
2012/04/03 15.25
1
2
3
4
5
6
φπq



LD2,Q2=1.6,ε=0.63,θpq=4,π-
2012/04/03 15.25
χ2/ndf 0.7134E-02/ 19
Constant 0.4254
Mean 0.4702E-02
Sigma 0.1895E-01
χ2/ndf 0.7054E-02/ 19
Constant 0.4254
Mean -0.8105E-05
Sigma 0.1892E-01
0 0.1 0.2 0.3 0.4
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
MissMass



$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=4, \pi^-$
2012/04/03 15.25
1
2
3
4
5
6
$\phi_{\pi q}$