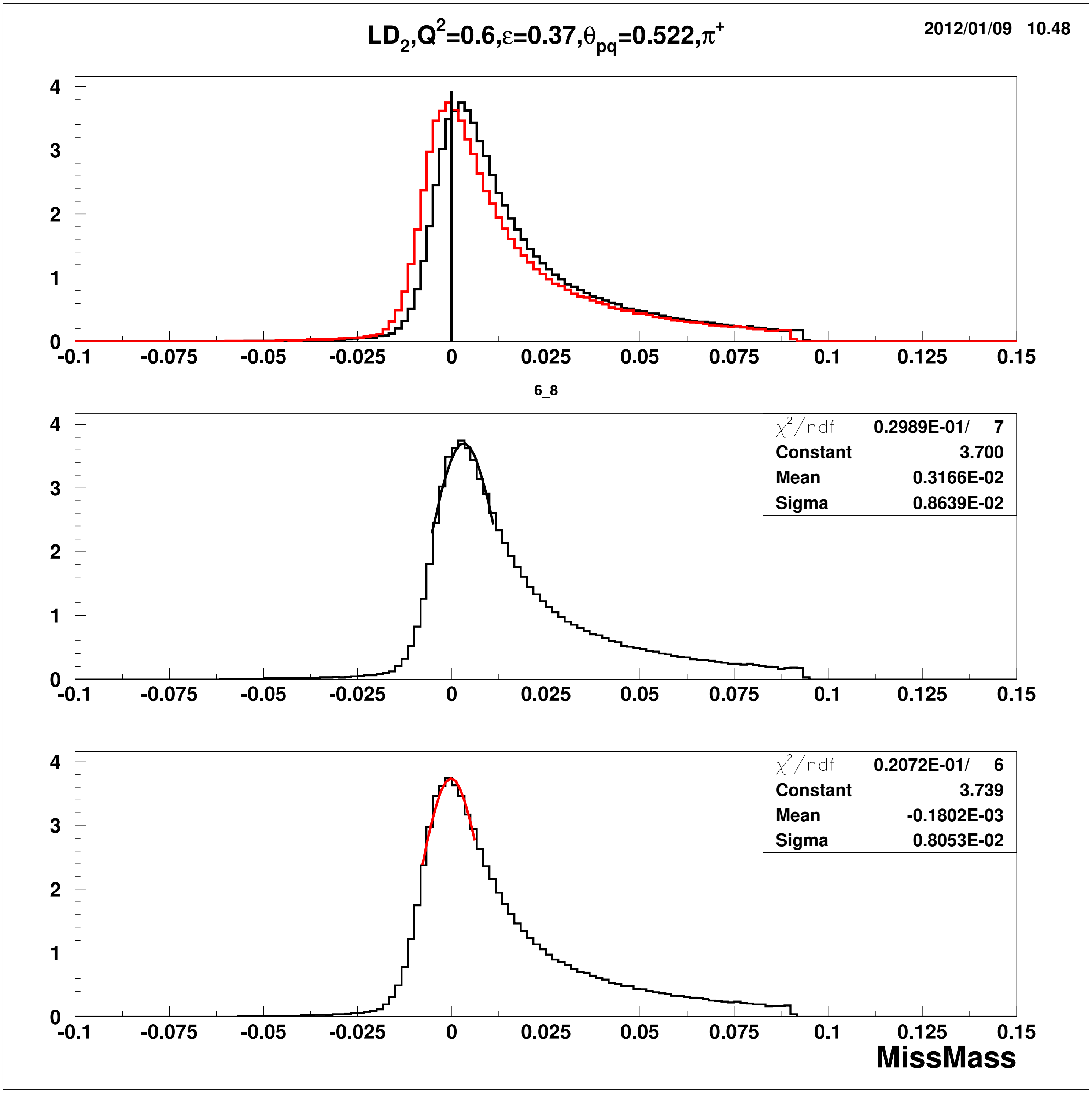
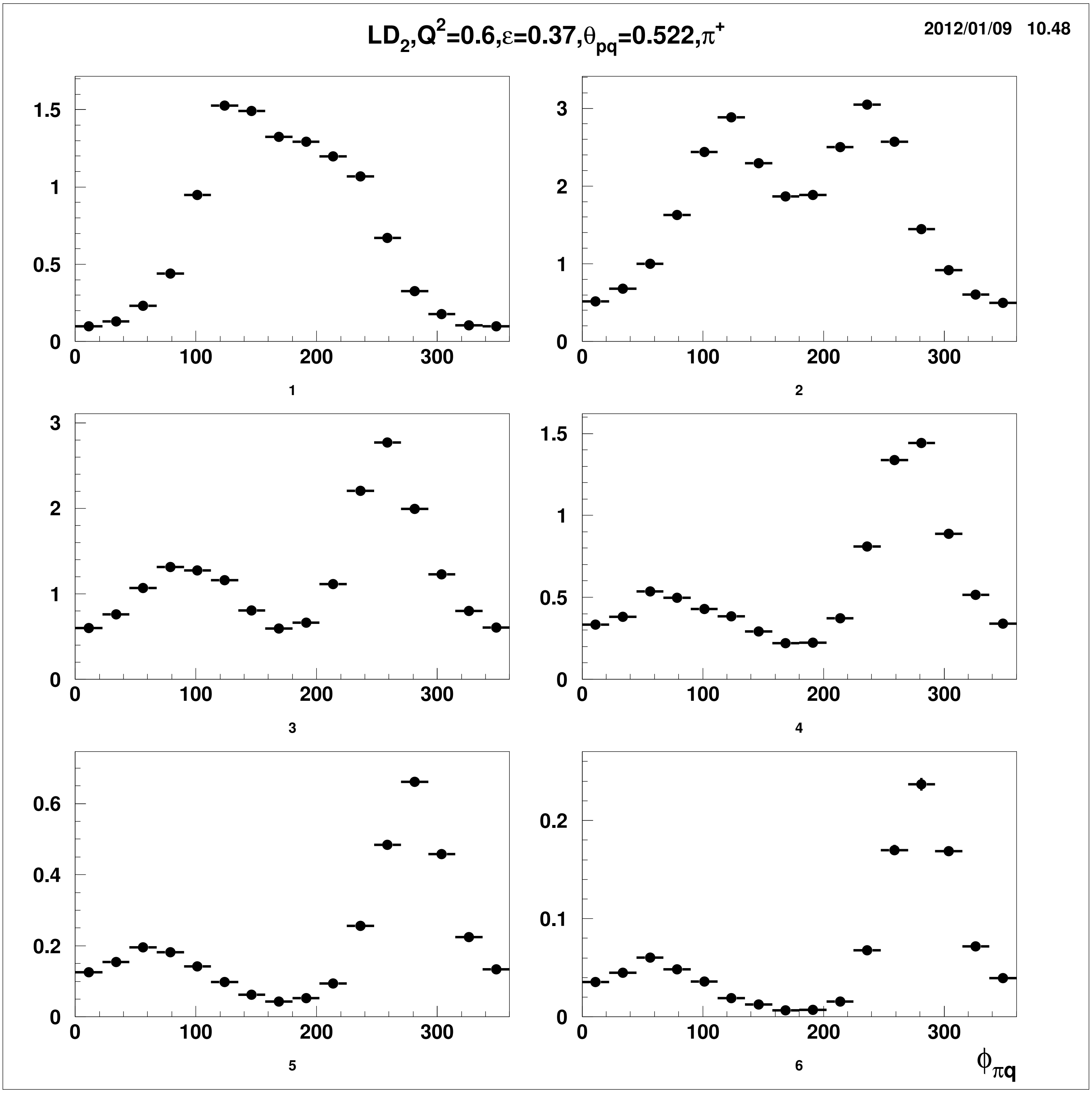
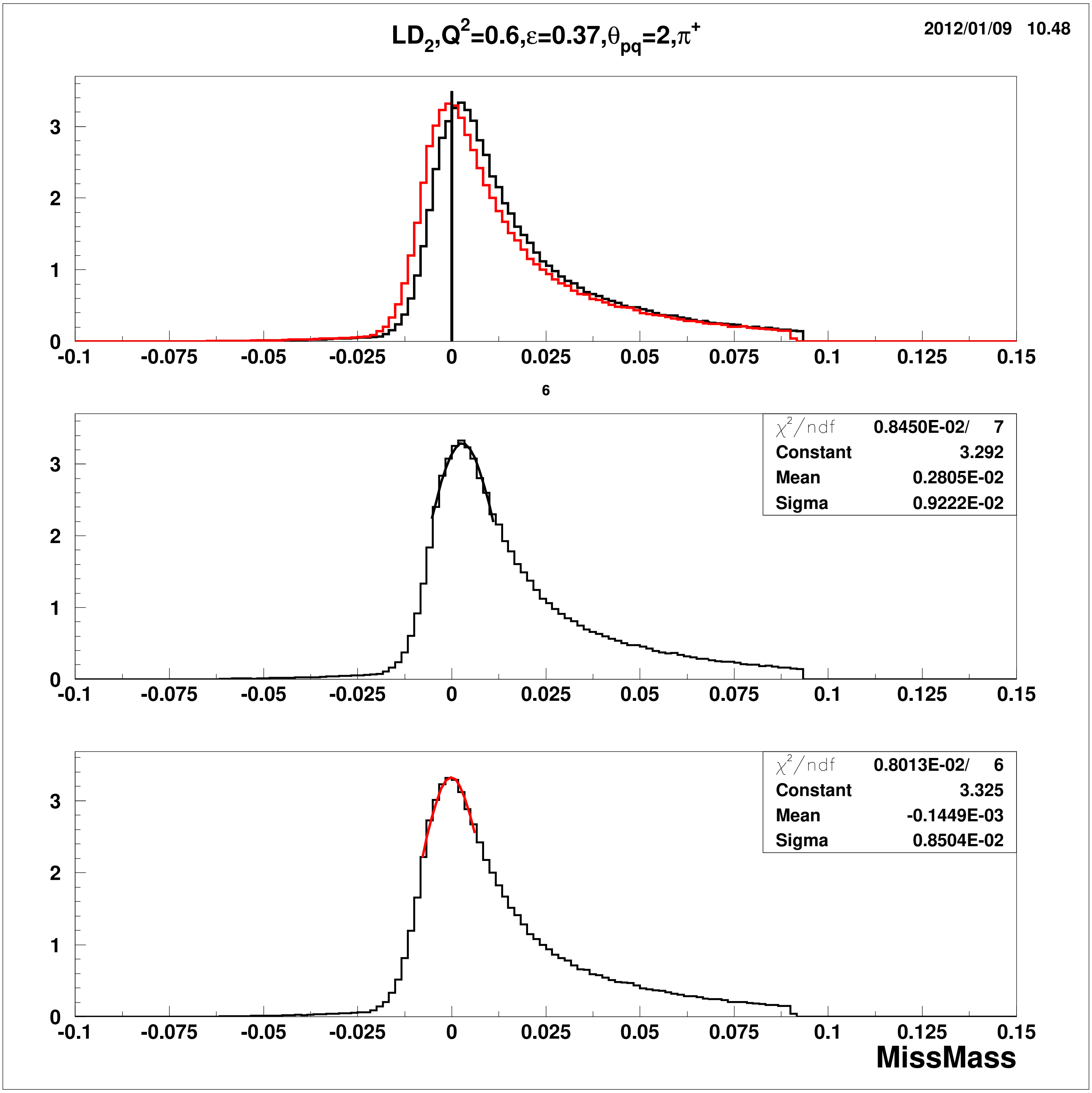


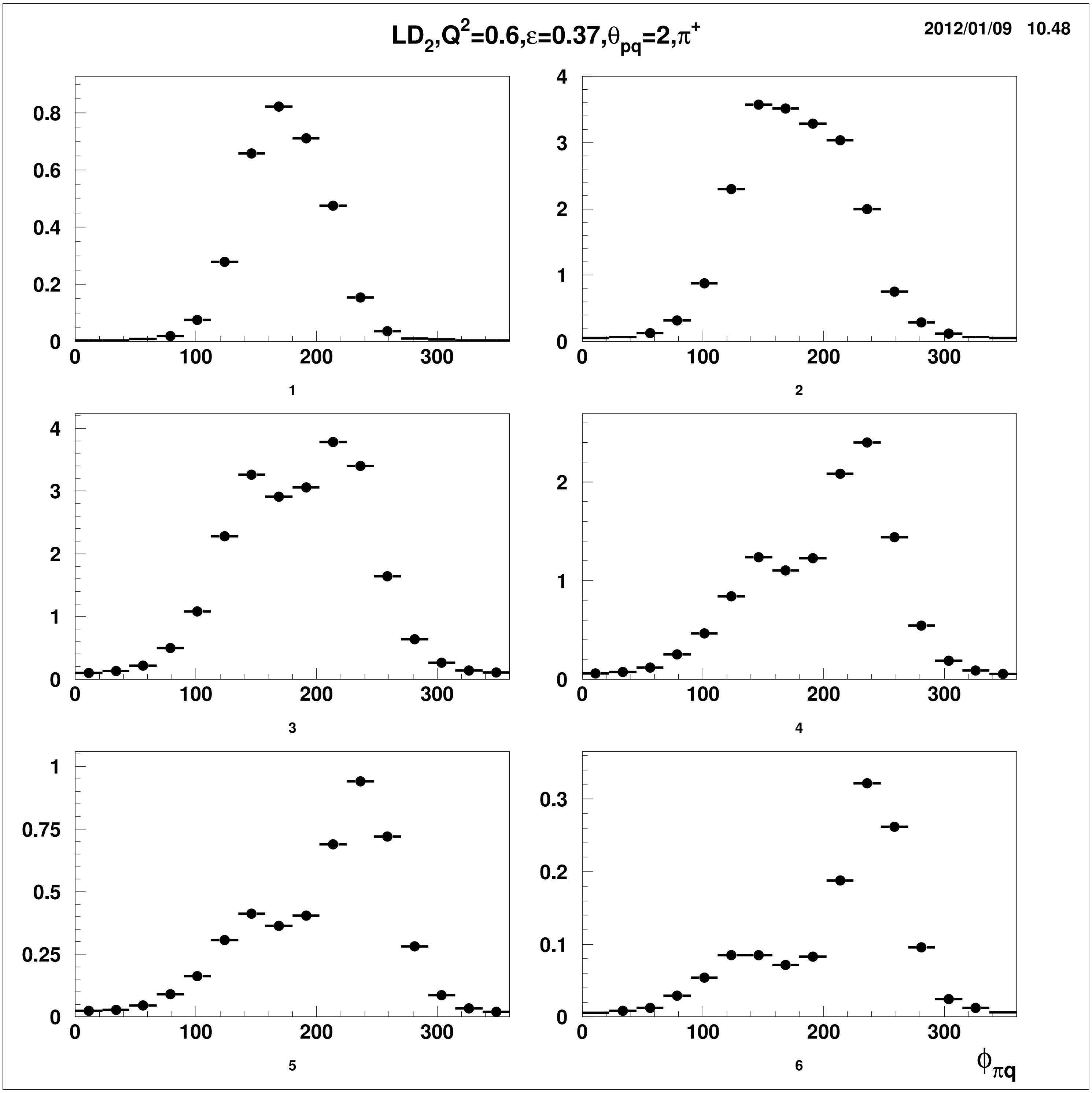
LD2,Q2=0.6,ε=0.37,θpq=0.522,π+
2012/01/09 10.48
6_8
χ2/ndf 0.2989E-01/ 7
Constant 3.700
Mean 0.3166E-02
Sigma 0.8639E-02
χ2/ndf 0.2072E-01/ 6
Constant 3.739
Mean -0.1802E-03
Sigma 0.8053E-02
MissMass



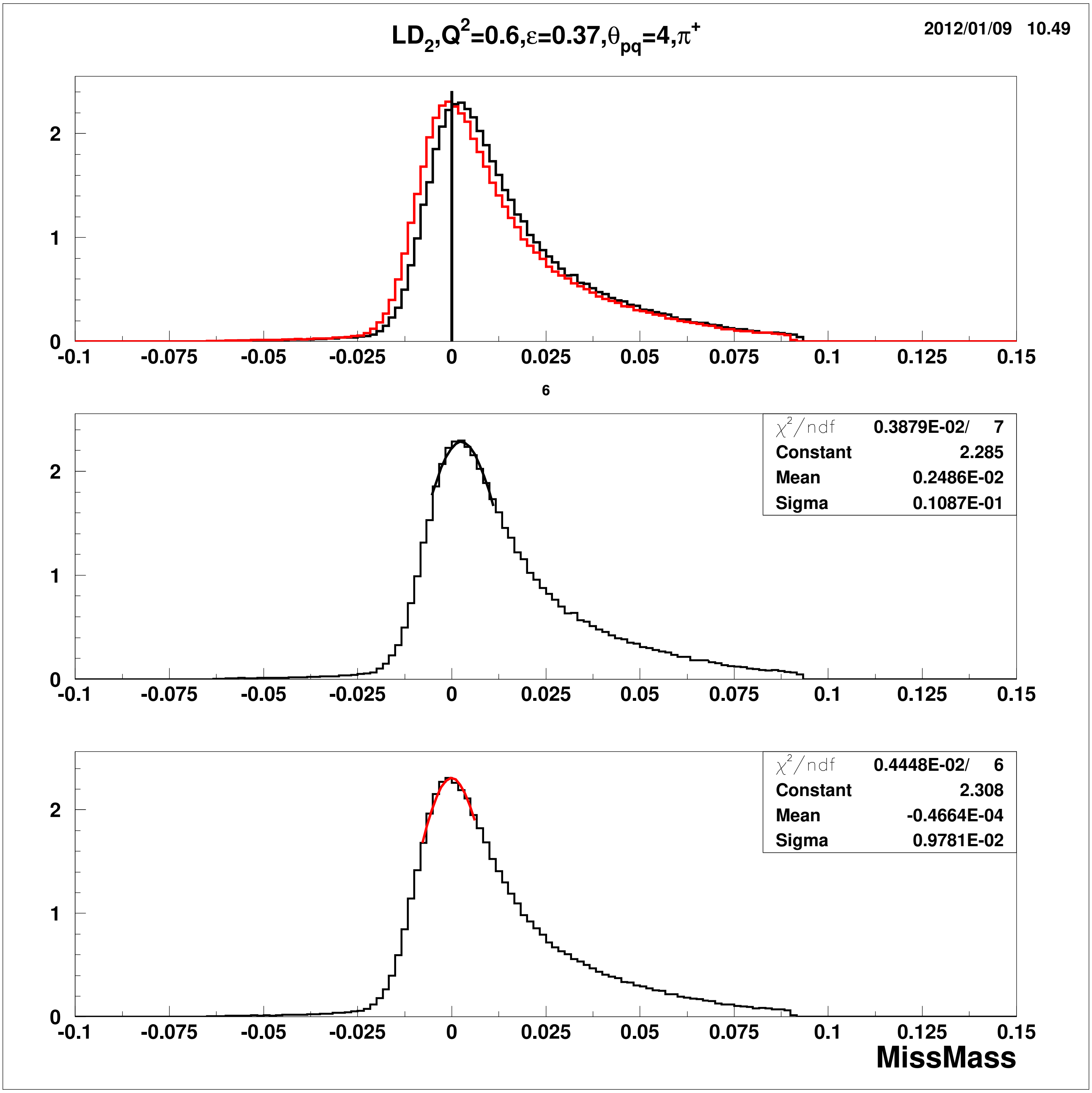
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=0.522, \pi^+$
2012/01/09 10.48
1
2
3
4
5
6
$\phi_{\pi q}$



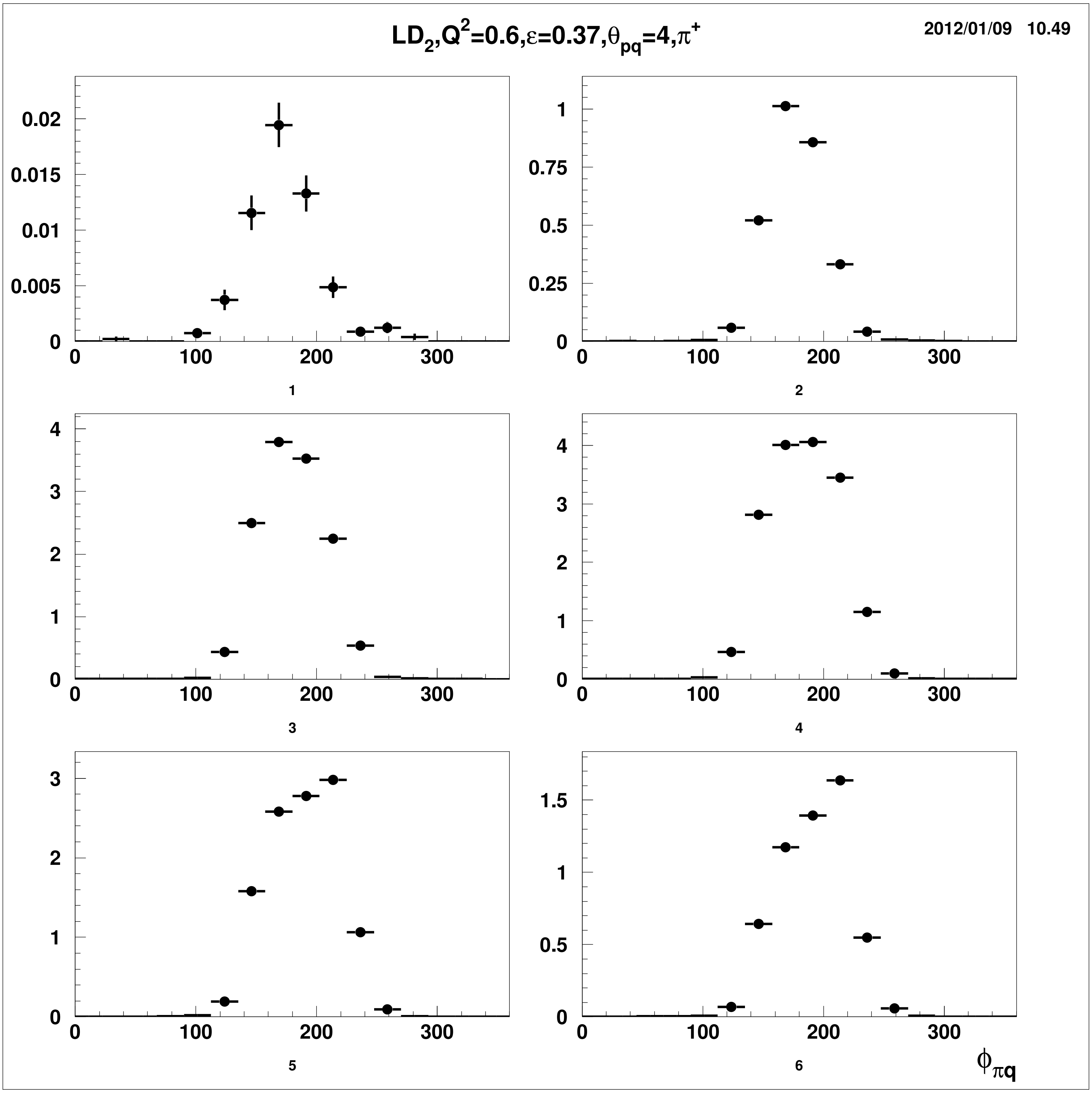
$LD_2,Q^2=0.6,\varepsilon=0.37,\theta_{pq}=2,\pi^+$
2012/01/09 10.48
6
χ^2/ndf 0.8450E-02/ 7
Constant 3.292
Mean 0.2805E-02
Sigma 0.9222E-02
χ^2/ndf 0.8013E-02/ 6
Constant 3.325
Mean -0.1449E-03
Sigma 0.8504E-02
MissMass



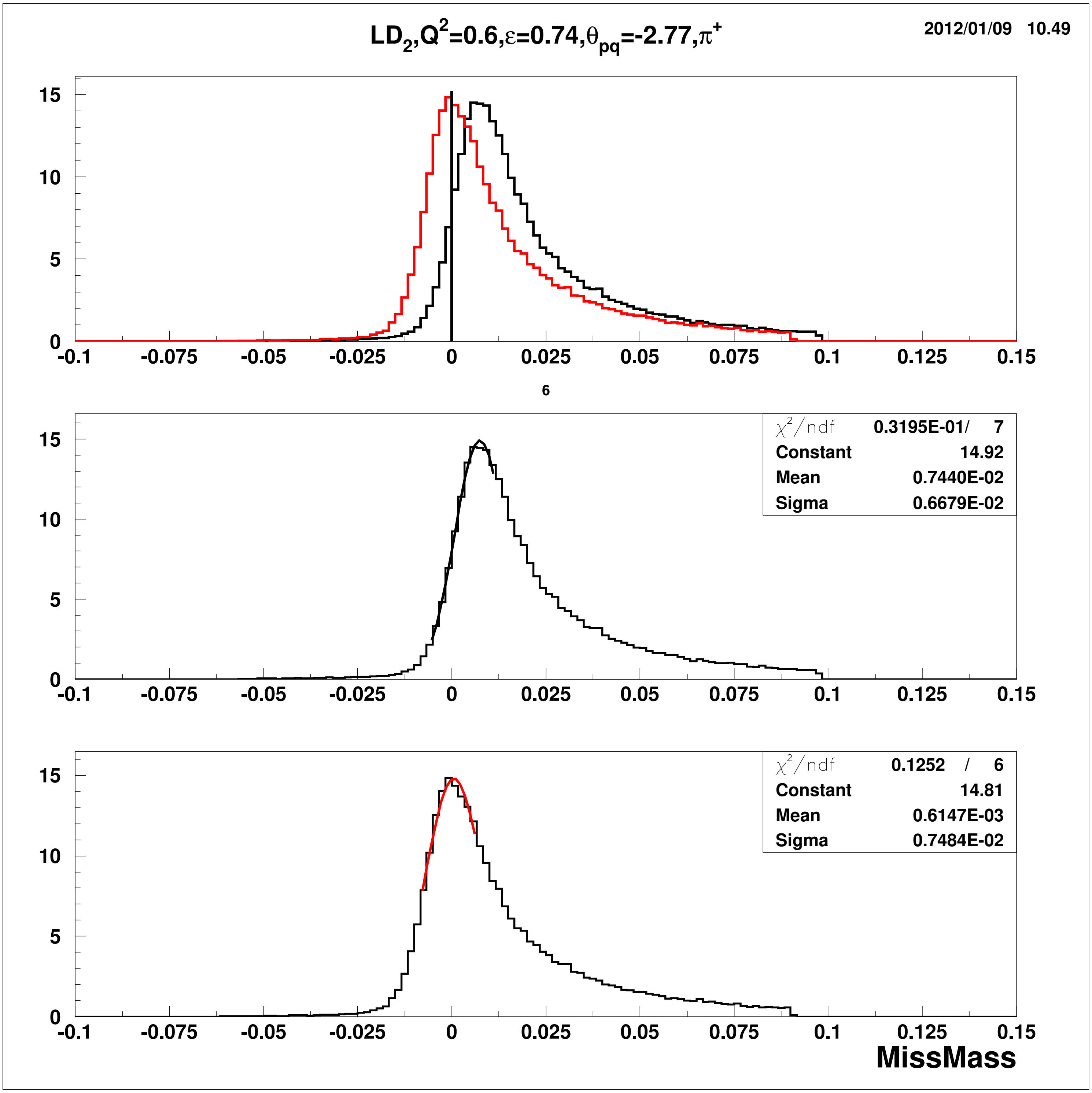
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=2, \pi^+$
2012/01/09 10.48
1
2
3
4
5
6
$\phi_{\pi q}$



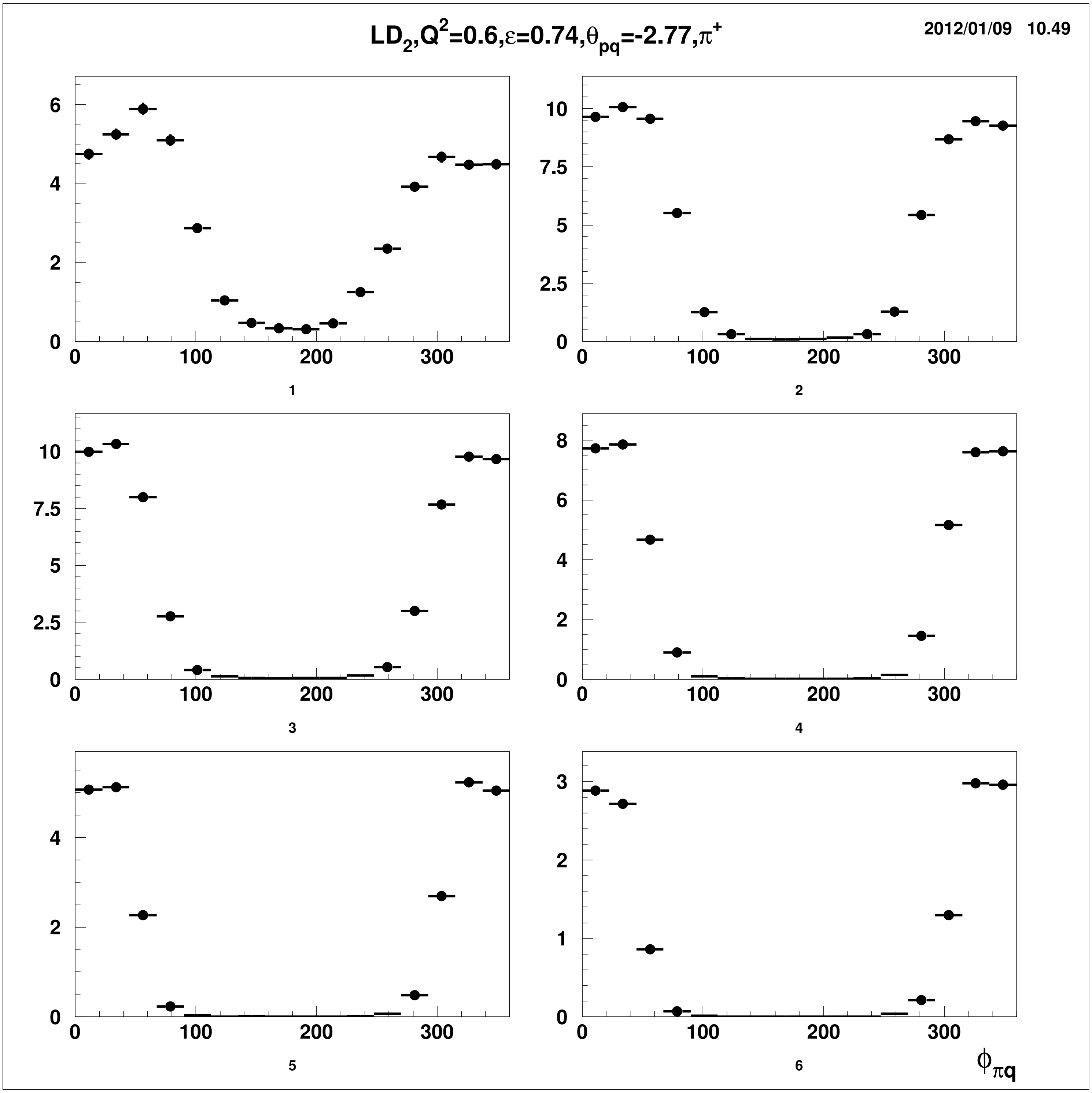
LD$_2$,Q^2=0.6,ε=0.37,θ$_{pq}$=4,π$^+$
2012/01/09 10.49
6
χ^2/ndf 0.3879E-02/ 7
Constant 2.285
Mean 0.2486E-02
Sigma 0.1087E-01
χ^2/ndf 0.4448E-02/ 6
Constant 2.308
Mean -0.4664E-04
Sigma 0.9781E-02
MissMass



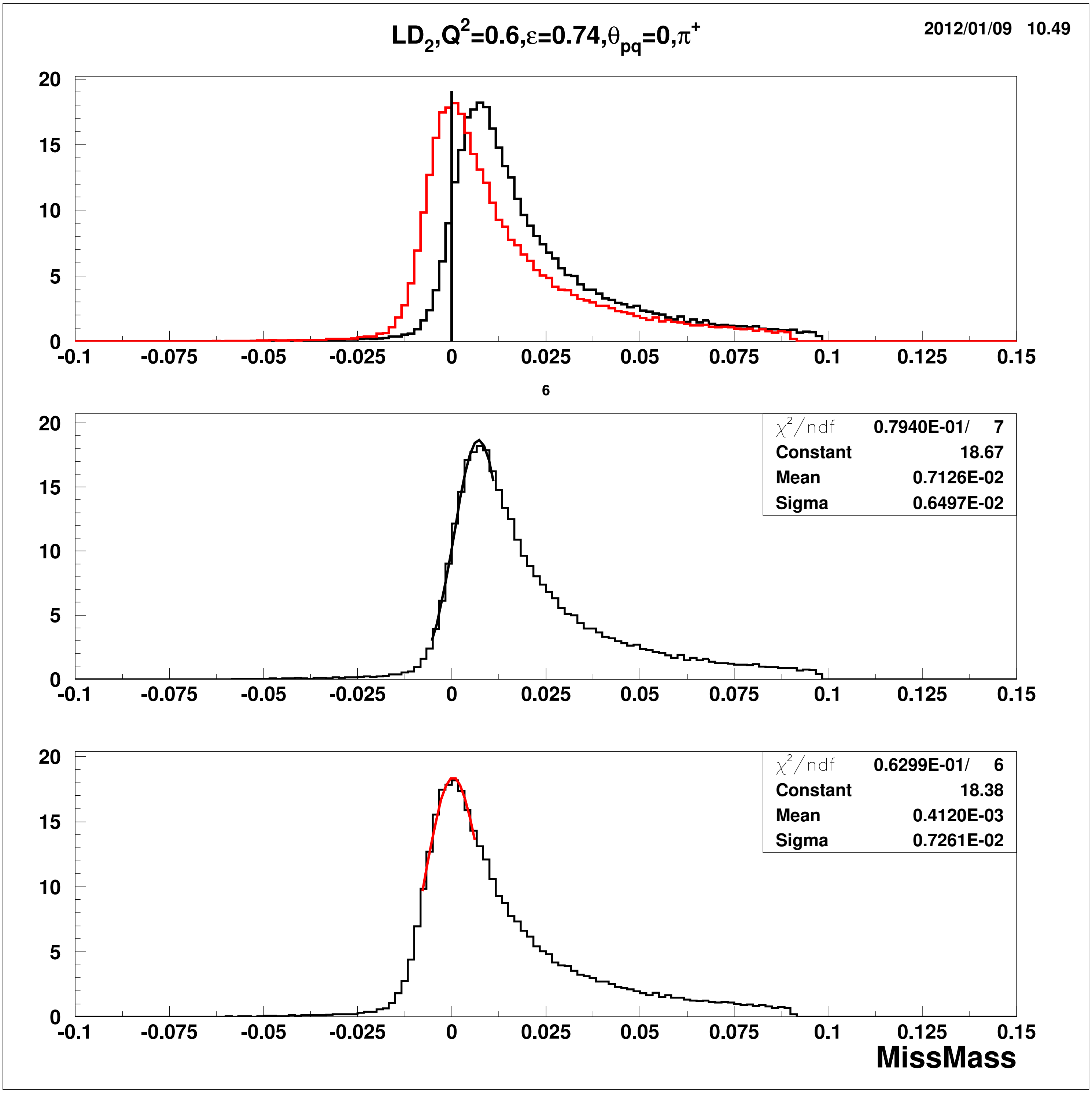
LD$_2$,Q^2=0.6,ε=0.37,θ$_{pq}$=4,π$^+$
2012/01/09 10.49
1
2
3
4
5
6
$\phi_{\pi q}$



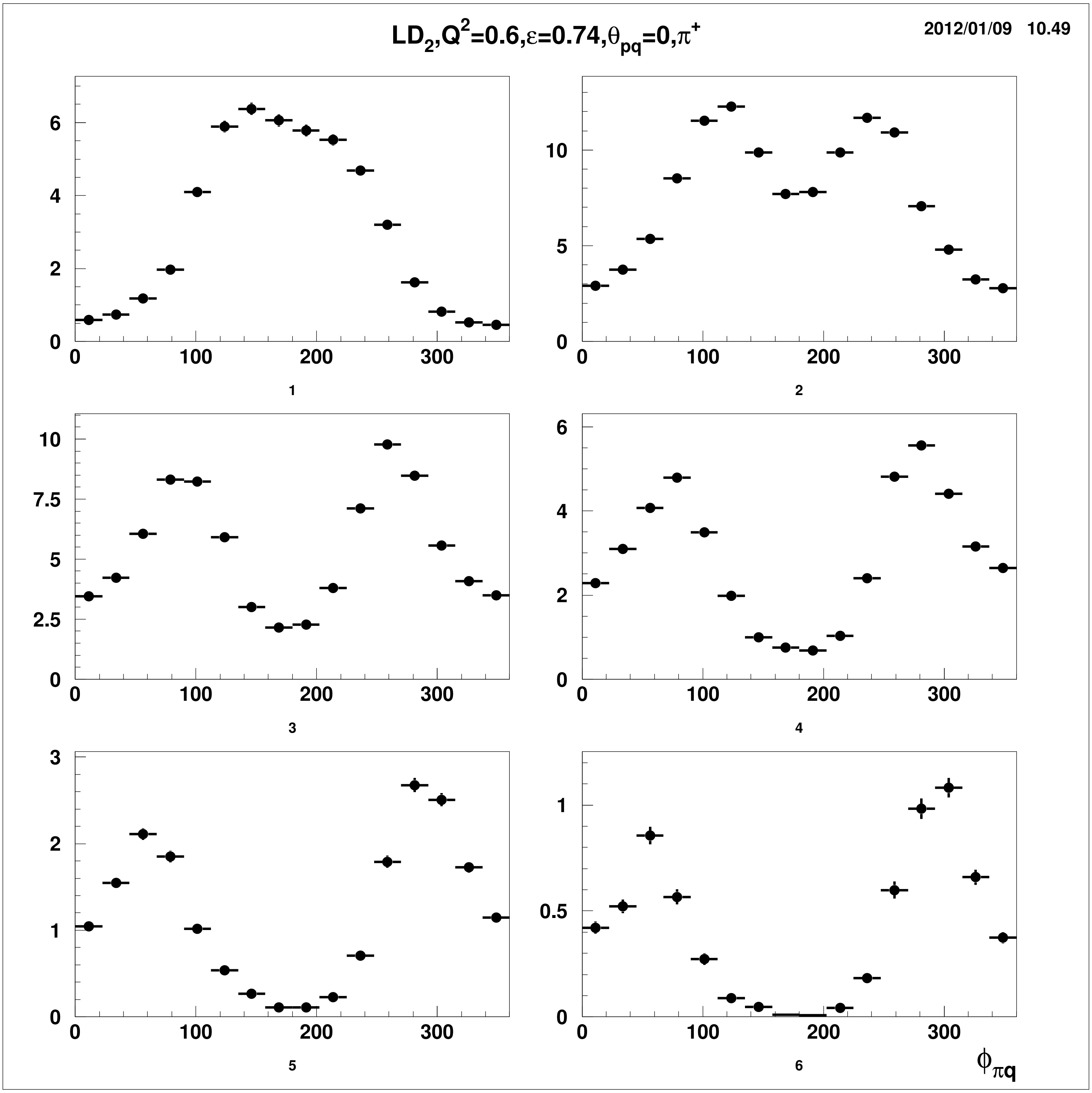
LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=-2.77,π$^+$
2012/01/09 10.49
6
χ²/ndf 0.3195E-01/ 7
Constant 14.92
Mean 0.7440E-02
Sigma 0.6679E-02
χ²/ndf 0.1252 / 6
Constant 14.81
Mean 0.6147E-03
Sigma 0.7484E-02
MissMass



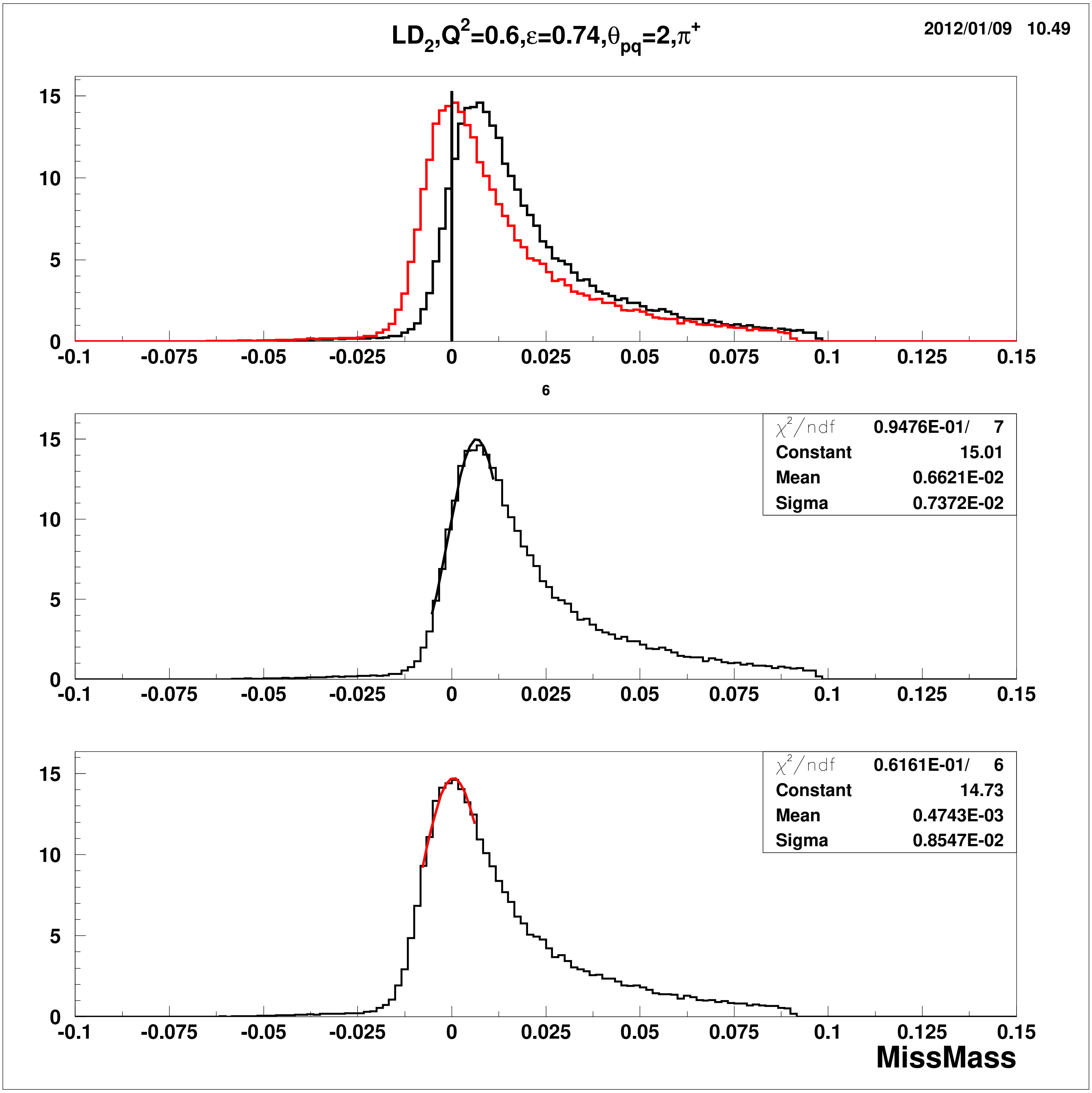
$LD_2,Q^2=0.6,\varepsilon=0.74,\theta_{pq}=-2.77,\pi^+$
2012/01/09 10.49
1
2
3
4
5
6
$\phi_{\pi q}$



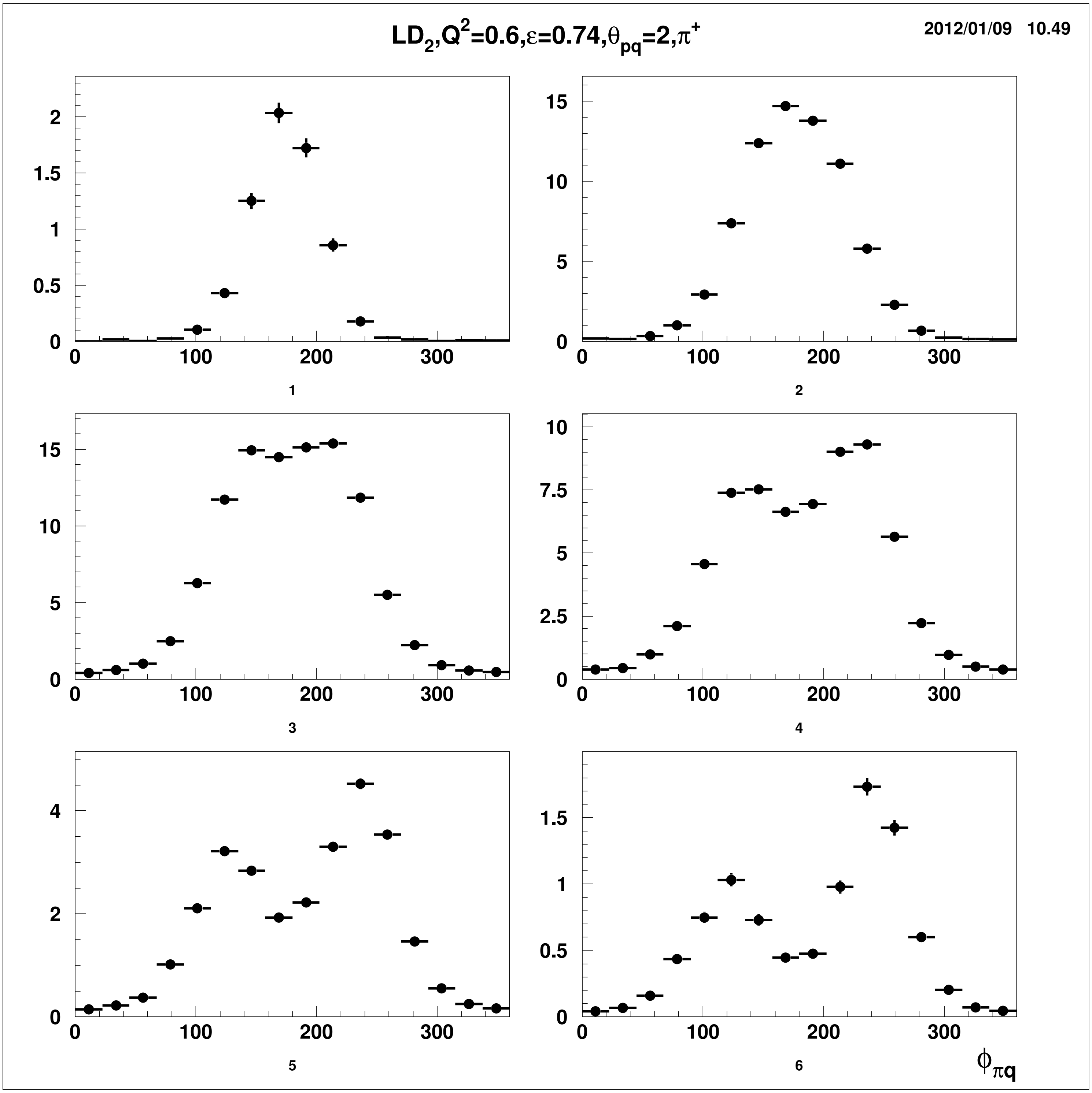
LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=0,π$^+$
2012/01/09 10.49
6
χ²/ndf 0.7940E-01/ 7
Constant 18.67
Mean 0.7126E-02
Sigma 0.6497E-02
χ²/ndf 0.6299E-01/ 6
Constant 18.38
Mean 0.4120E-03
Sigma 0.7261E-02
MissMass



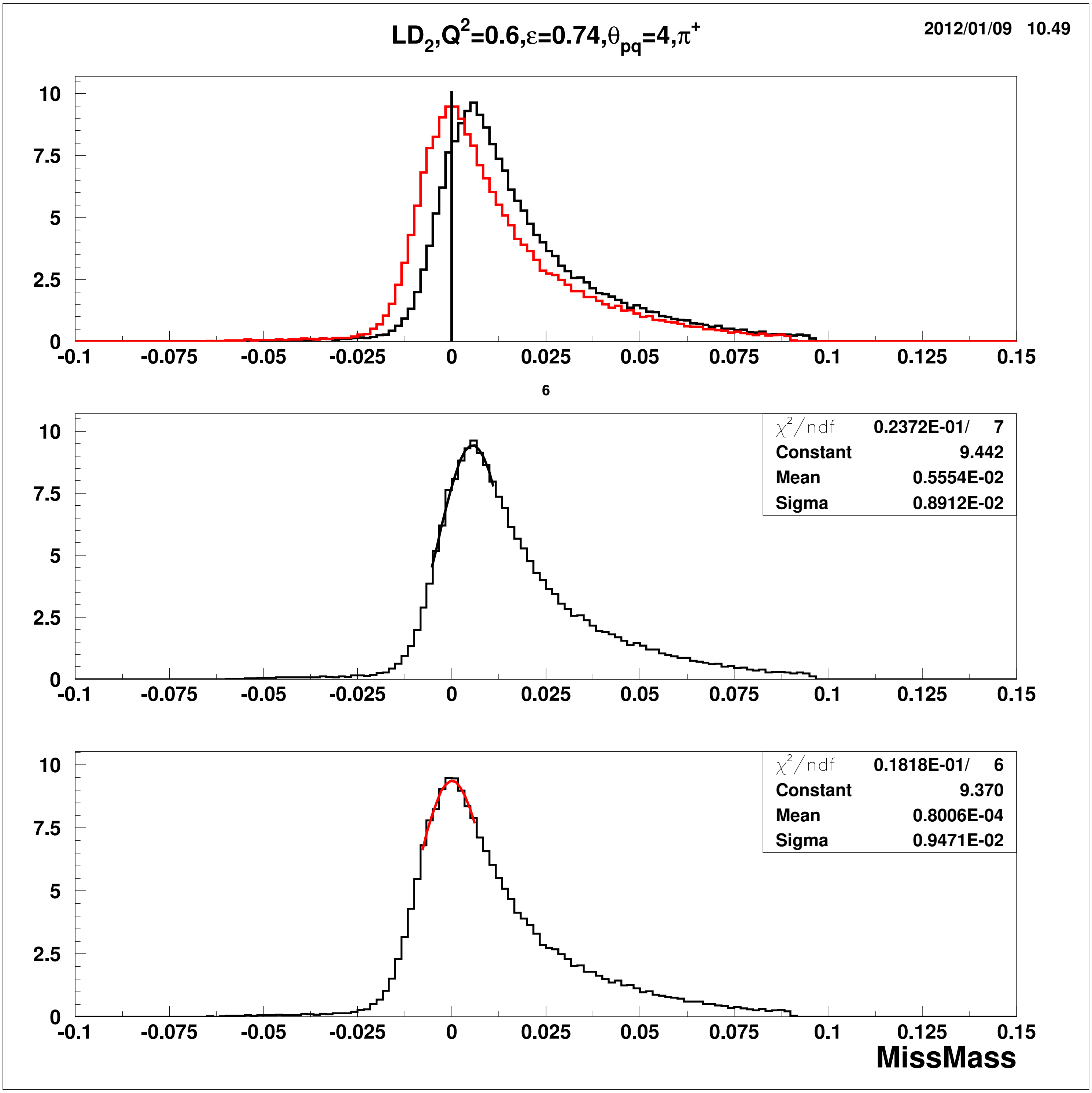
LD$_2$,Q^2=0.6,ε=0.74,θ_{pq}=0,π^+
2012/01/09 10.49
1
2
3
4
5
6
$\phi_{\pi q}$

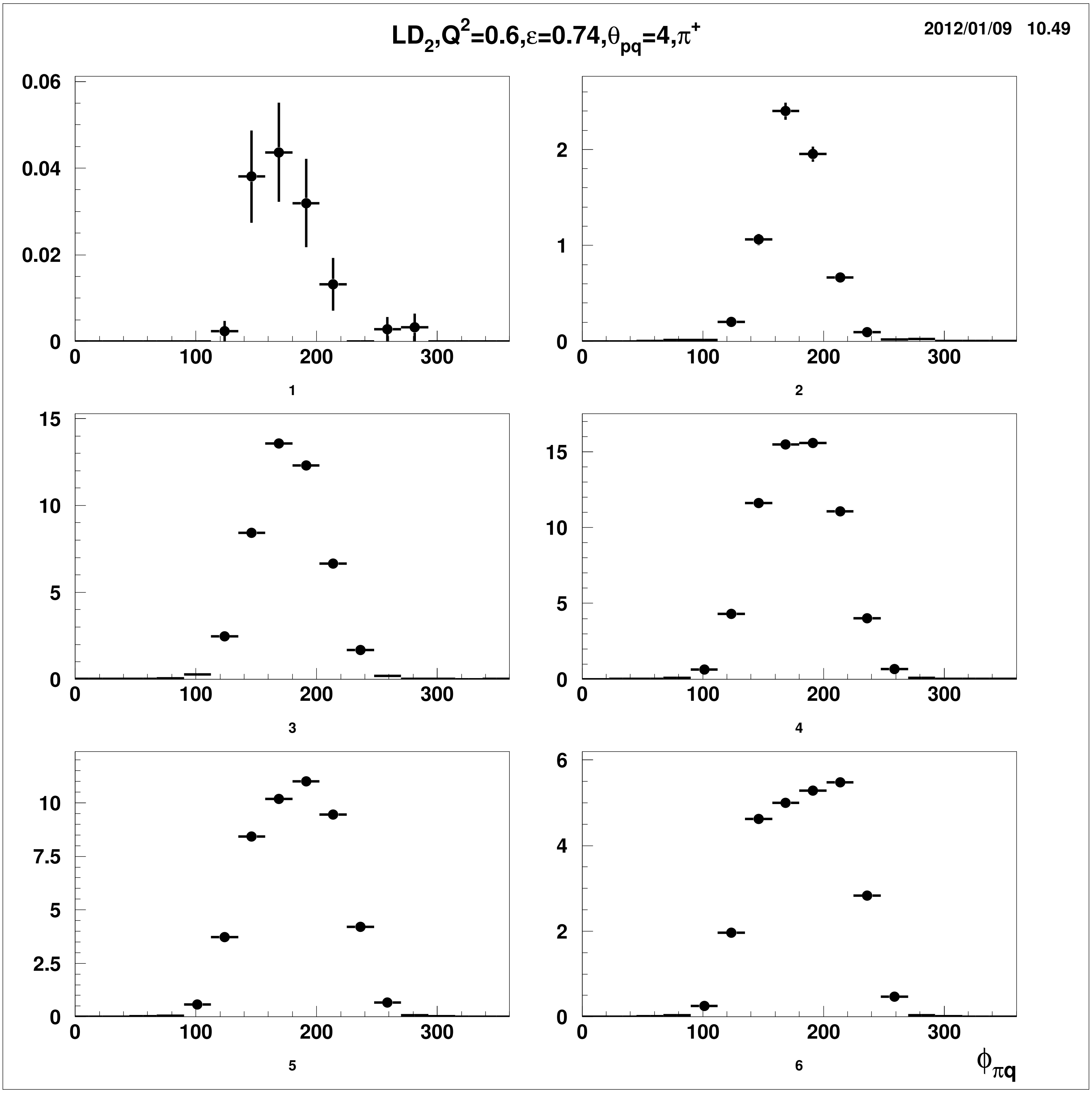


LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=2,π$^+$
2012/01/09 10.49
6
χ²/ndf 0.9476E-01/ 7
Constant 15.01
Mean 0.6621E-02
Sigma 0.7372E-02
χ²/ndf 0.6161E-01/ 6
Constant 14.73
Mean 0.4743E-03
Sigma 0.8547E-02
MissMass

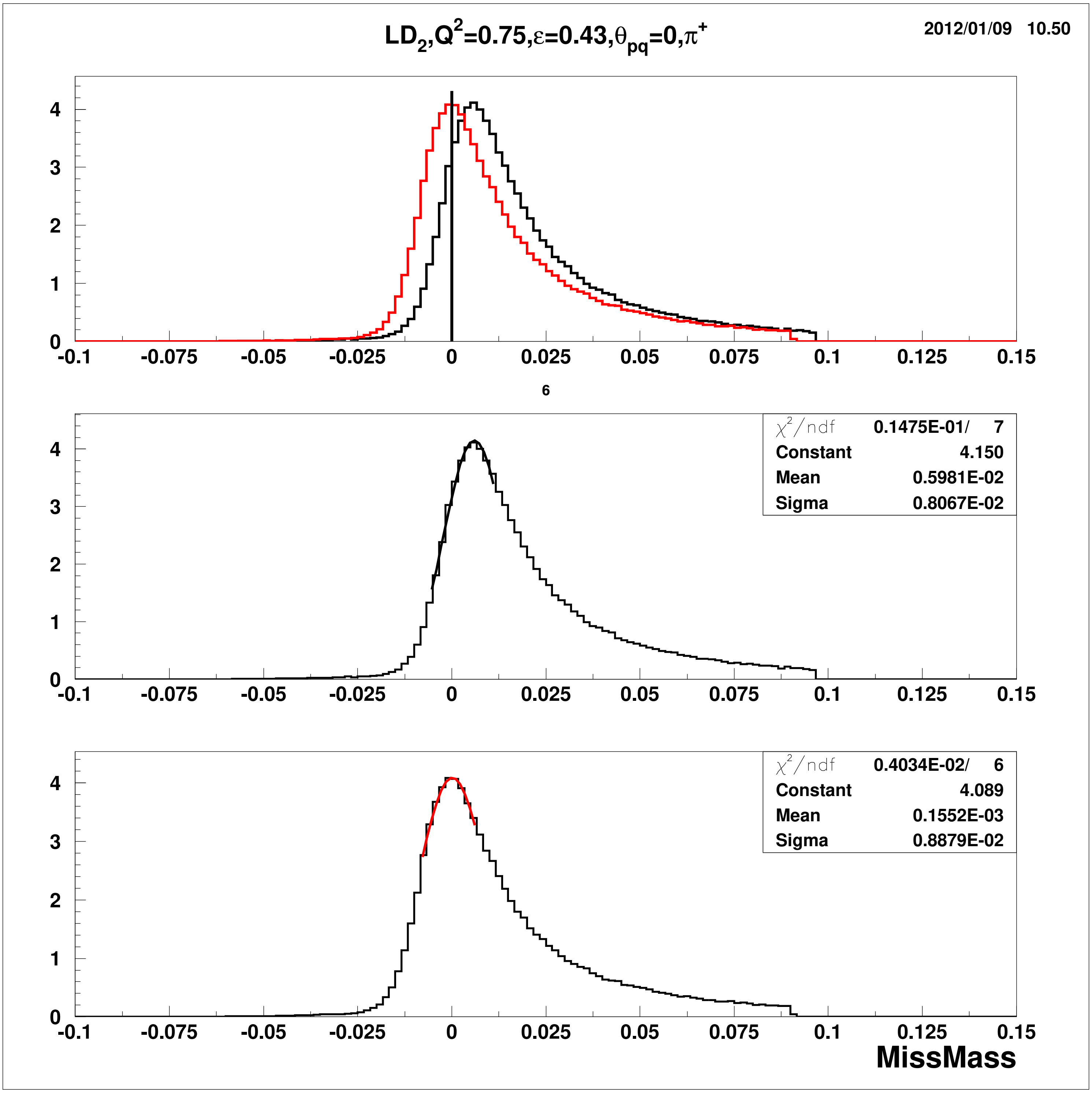


$LD_2,Q^2=0.6,\varepsilon=0.74,\theta_{pq}=2,\pi^+$
2012/01/09 10.49
1
2
3
4
5
6
$\phi_{\pi q}$

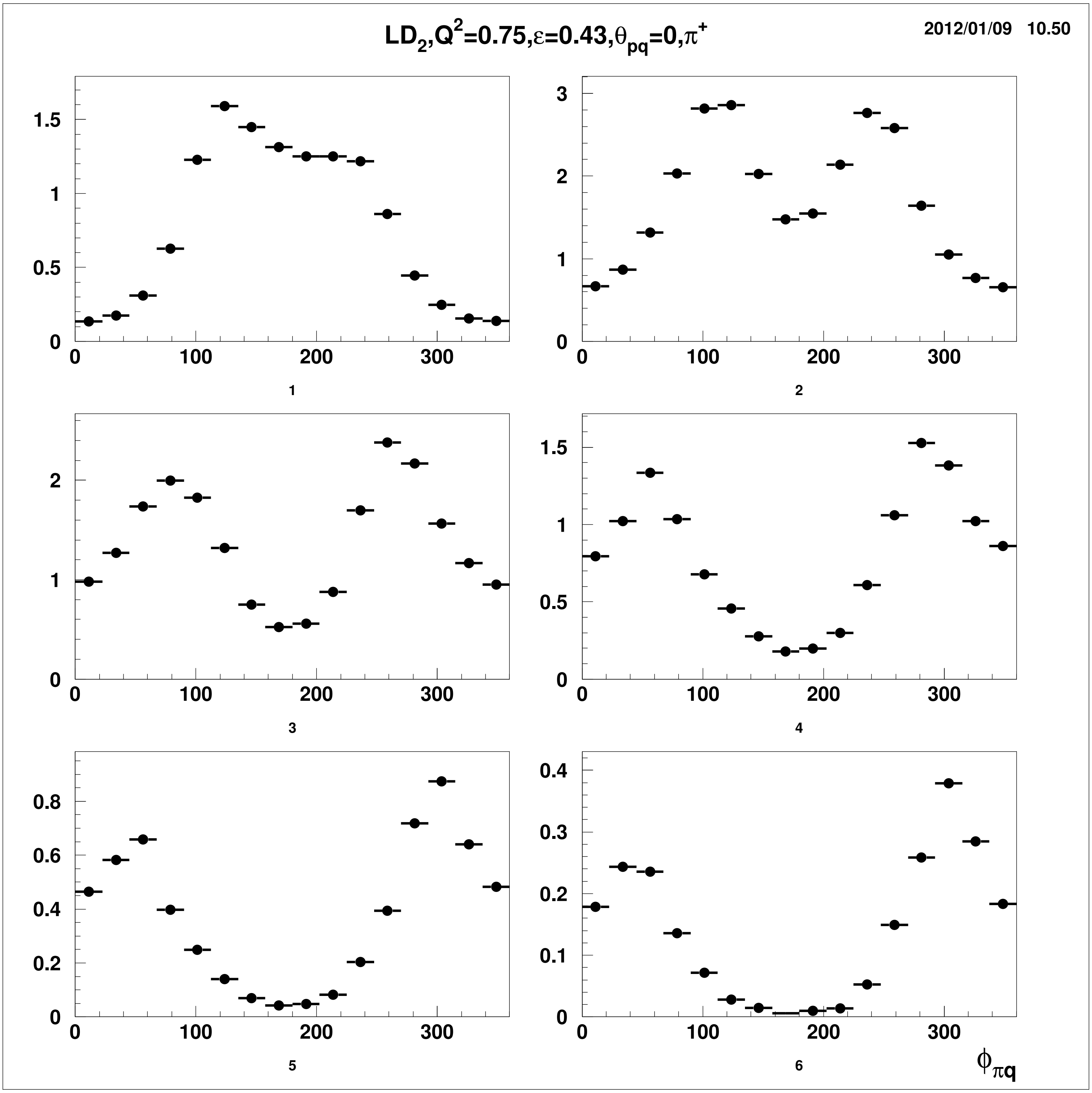

$LD_2, Q^2=0.6, \varepsilon=0.74, \theta_{pq}=4, \pi^+$
2012/01/09 10.49
6
χ^2/ndf 0.2372E-01/ 7
Constant 9.442
Mean 0.5554E-02
Sigma 0.8912E-02
χ^2/ndf 0.1818E-01/ 6
Constant 9.370
Mean 0.8006E-04
Sigma 0.9471E-02
MissMass

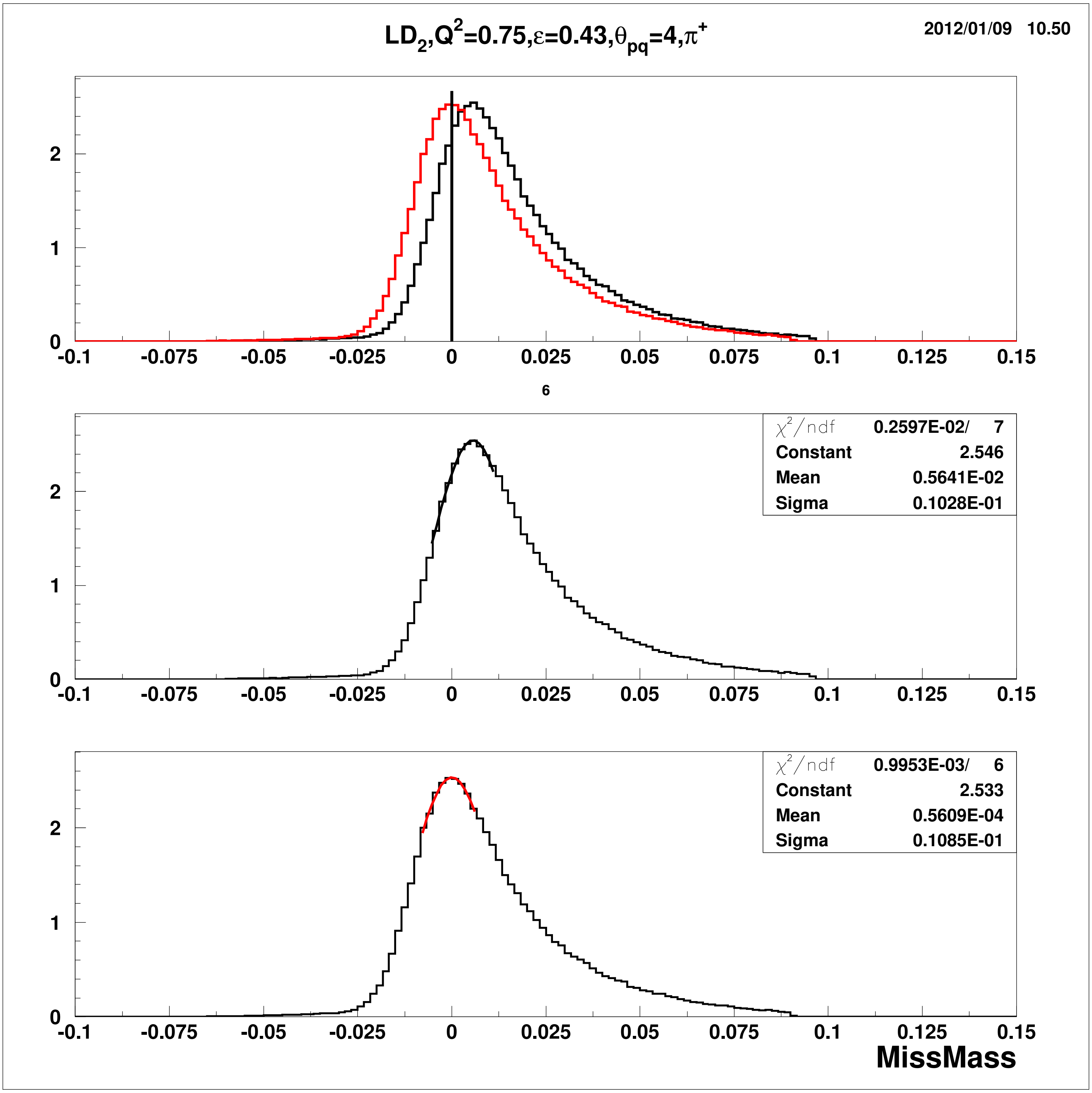


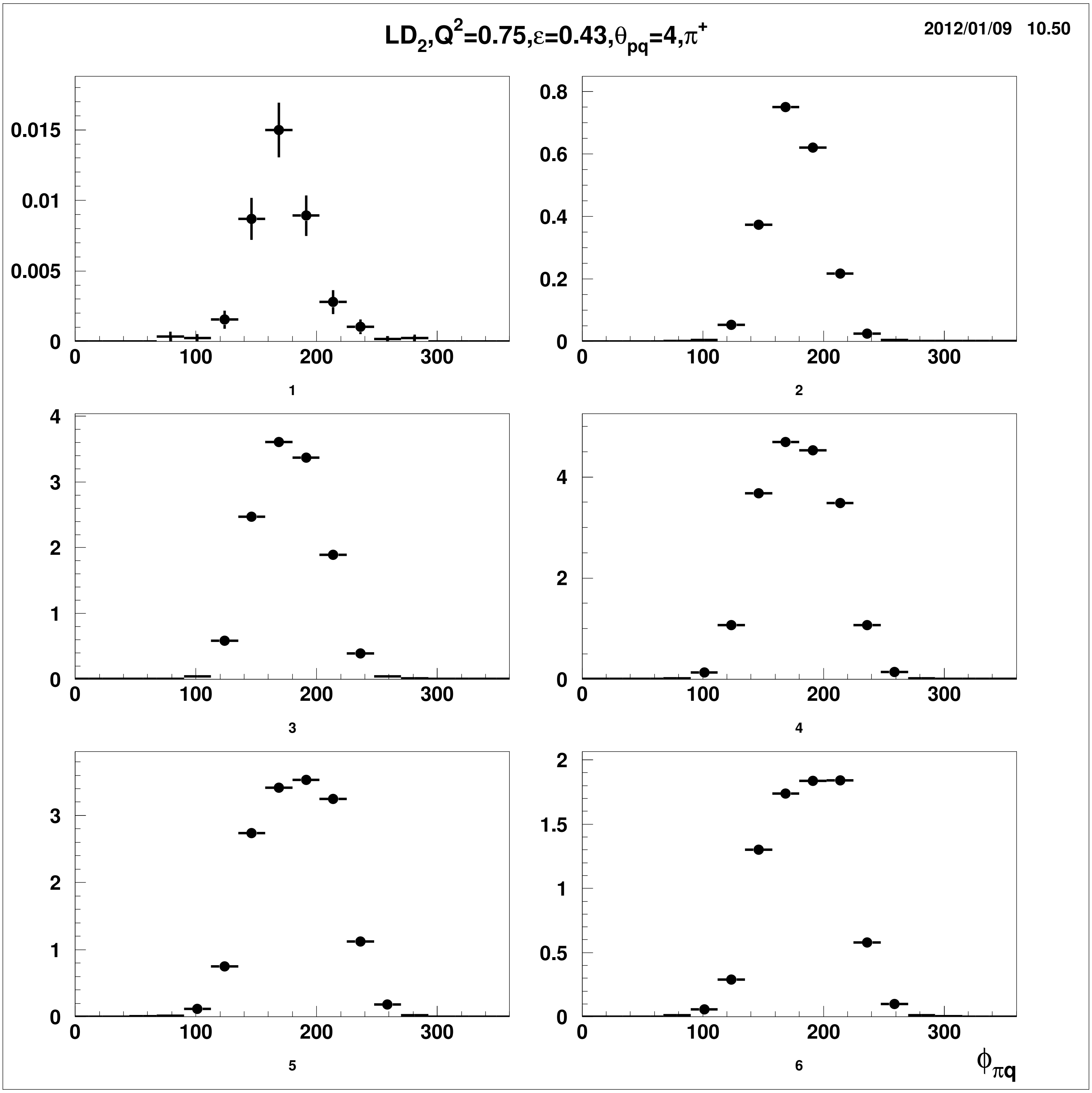
$LD_2, Q^2=0.6, \varepsilon=0.74, \theta_{pq}=4, \pi^+$
2012/01/09 10.49
1
2
3
4
5
6
$\phi_{\pi q}$

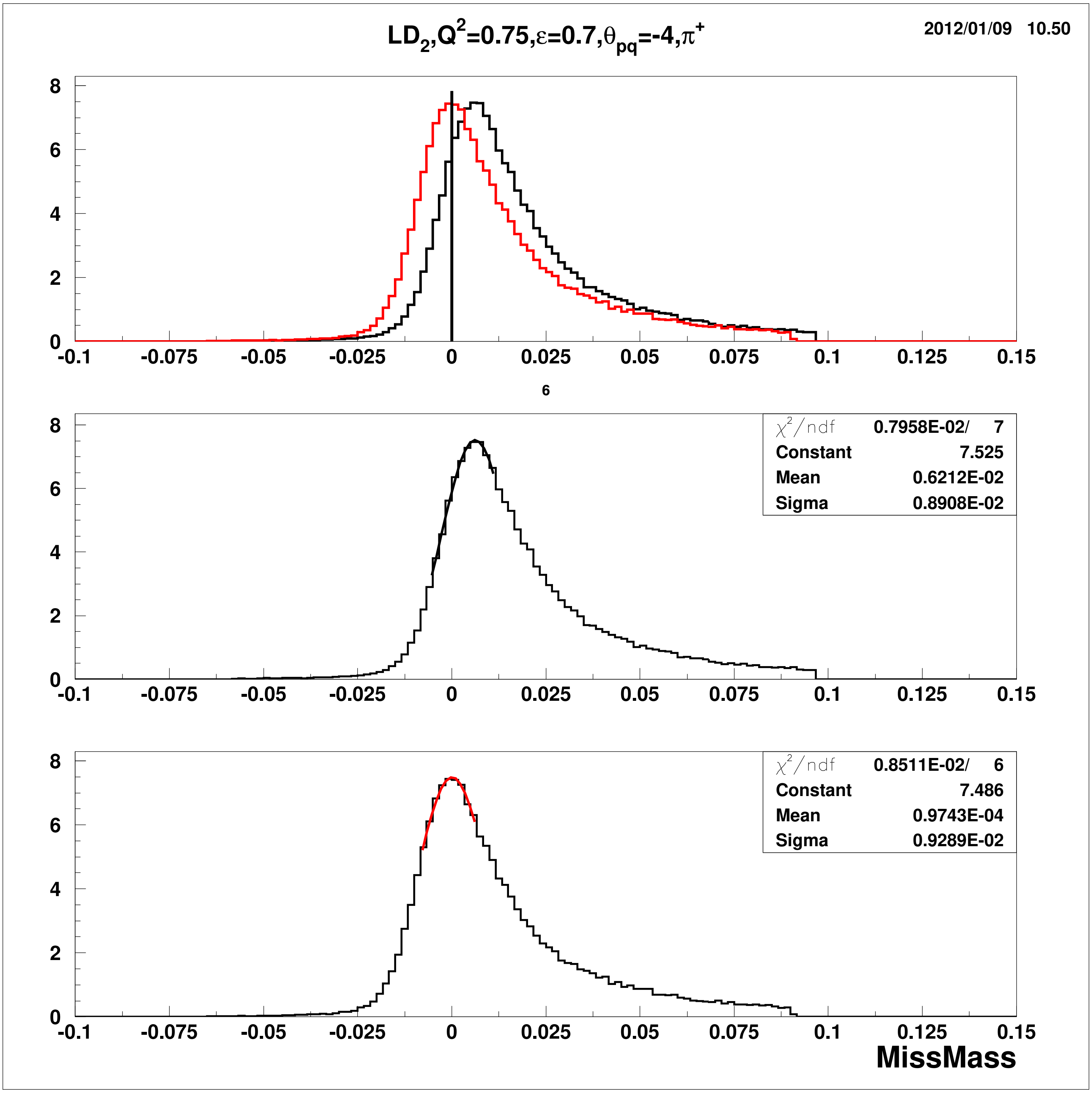


LD$_2$,Q^2=0.75,ε=0.43,θ_{pq}=0,π^+
2012/01/09 10.50
6
χ^2/ndf 0.1475E-01/ 7
Constant 4.150
Mean 0.5981E-02
Sigma 0.8067E-02
χ^2/ndf 0.4034E-02/ 6
Constant 4.089
Mean 0.1552E-03
Sigma 0.8879E-02
MissMass

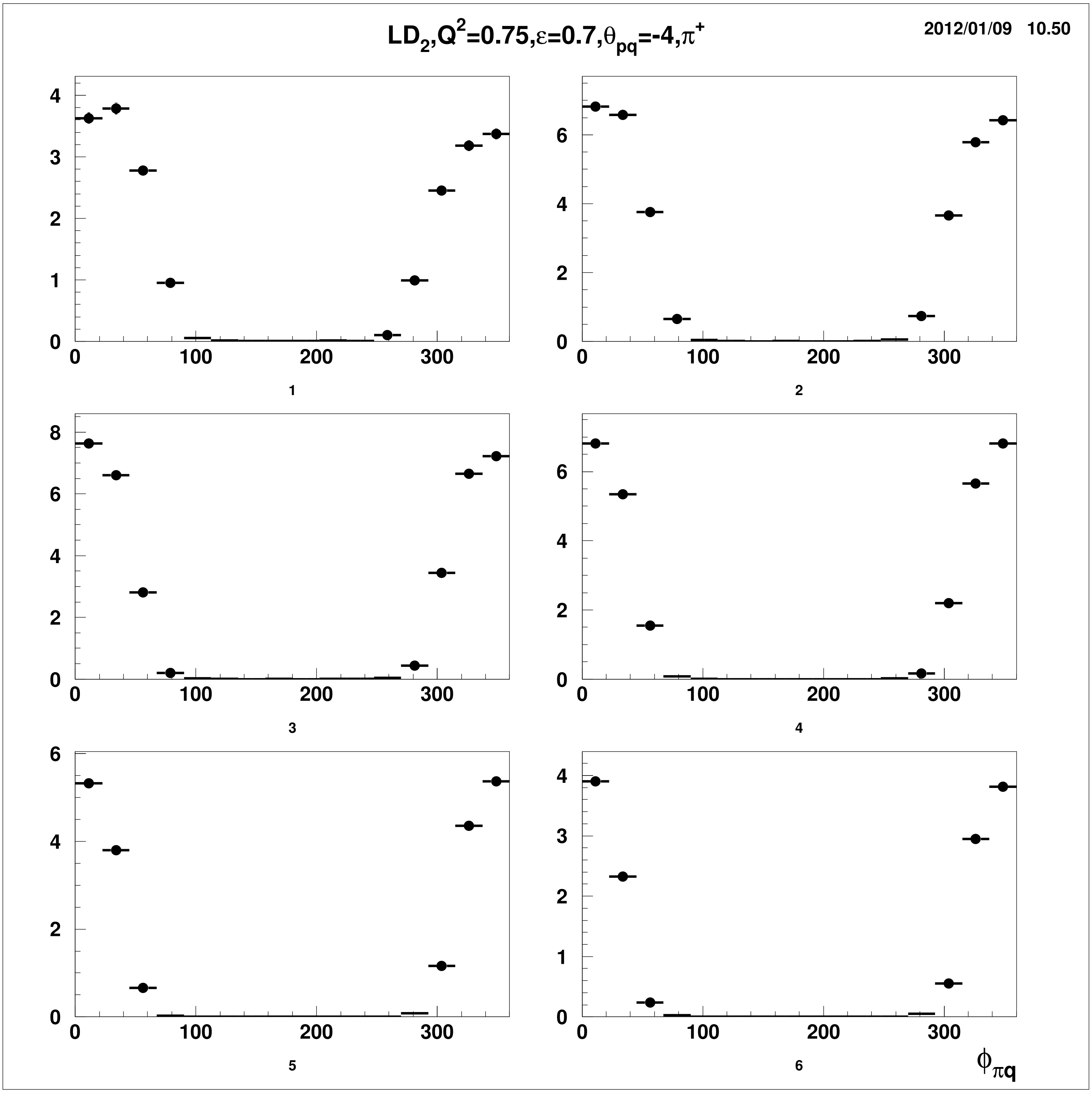

LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=0,π$^+$
2012/01/09 10.50
1
2
3
4
5
6
$\phi_{\pi q}$


LD2,Q2=0.75,ε=0.43,θpq=4,π+
2012/01/09 10.50
6
χ2/ndf 0.2597E-02/ 7
Constant 2.546
Mean 0.5641E-02
Sigma 0.1028E-01
χ2/ndf 0.9953E-03/ 6
Constant 2.533
Mean 0.5609E-04
Sigma 0.1085E-01
MissMass

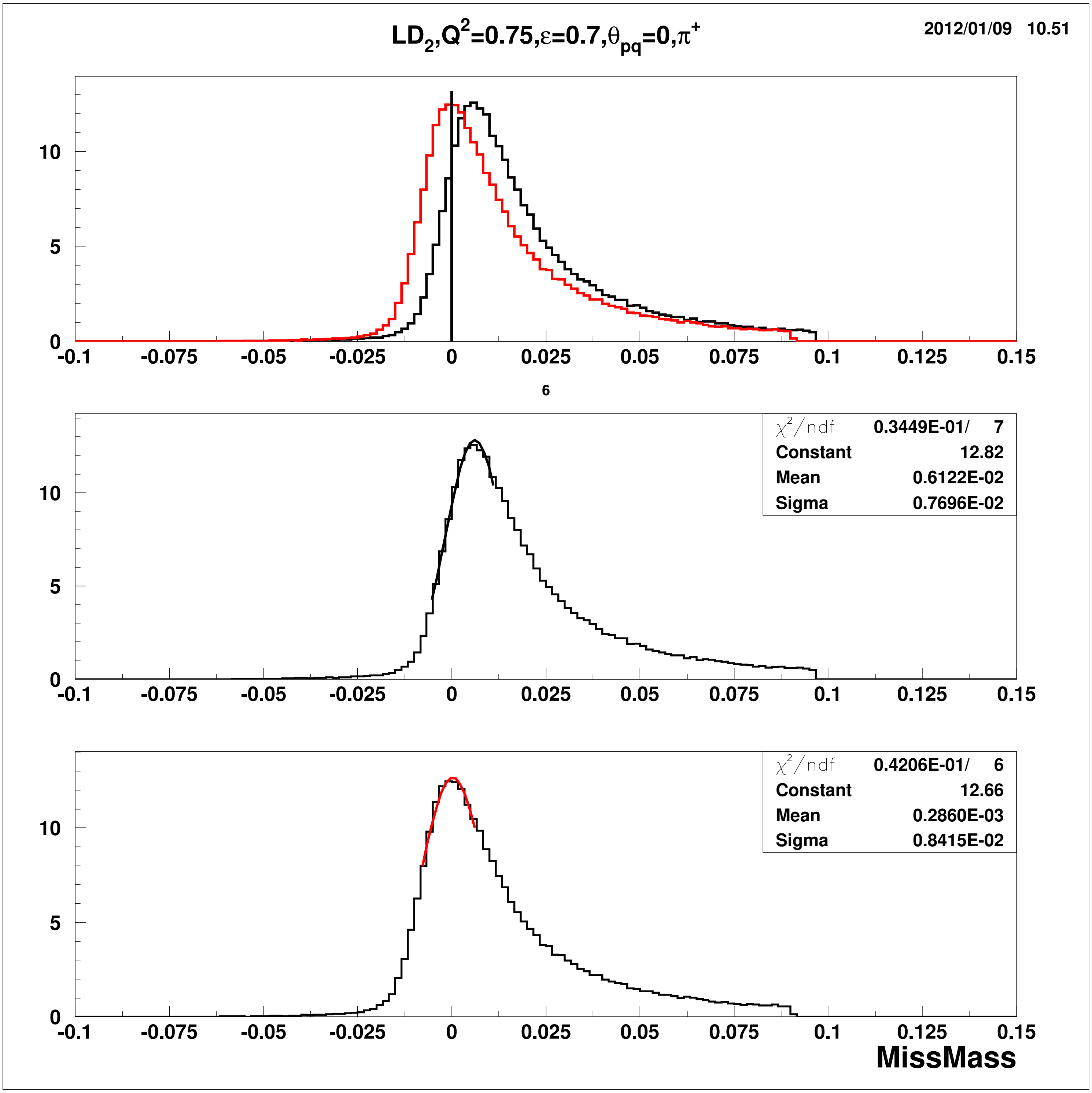

$LD_2, Q^2=0.75, \varepsilon=0.43, \theta_{pq}=4, \pi^+$
2012/01/09 10.50
0.015
0.01
0.005
0
0.8
0.6
0.4
0.2
0
100
200
300
1
2
3
4
5
6
$\phi_{\pi q}$

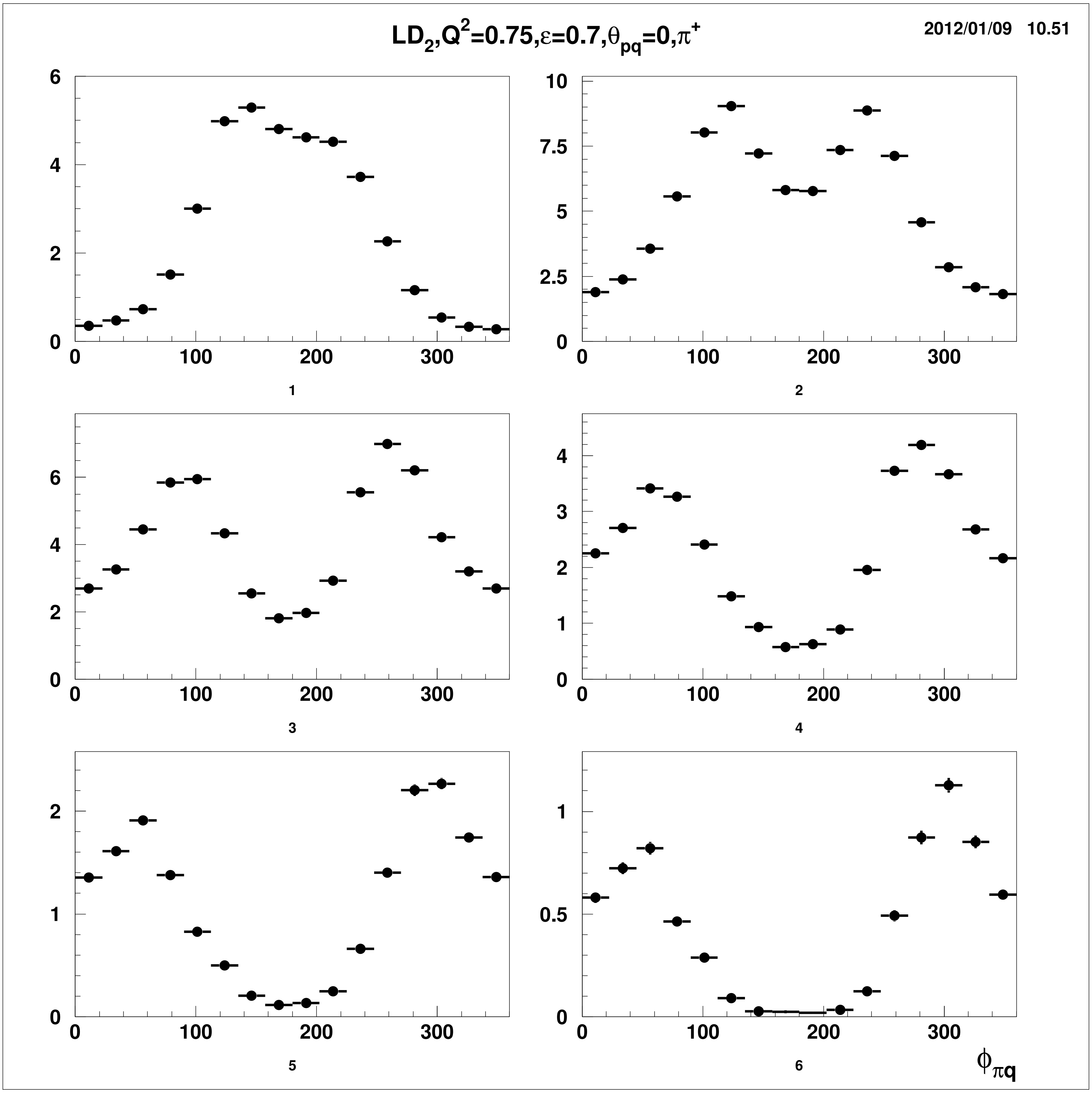


$LD_2, Q^2=0.75, \varepsilon=0.7, \theta_{pq}=-4, \pi^+$
2012/01/09 10.50
6
χ^2/ndf 0.7958E-02/ 7
Constant 7.525
Mean 0.6212E-02
Sigma 0.8908E-02
χ^2/ndf 0.8511E-02/ 6
Constant 7.486
Mean 0.9743E-04
Sigma 0.9289E-02
MissMass

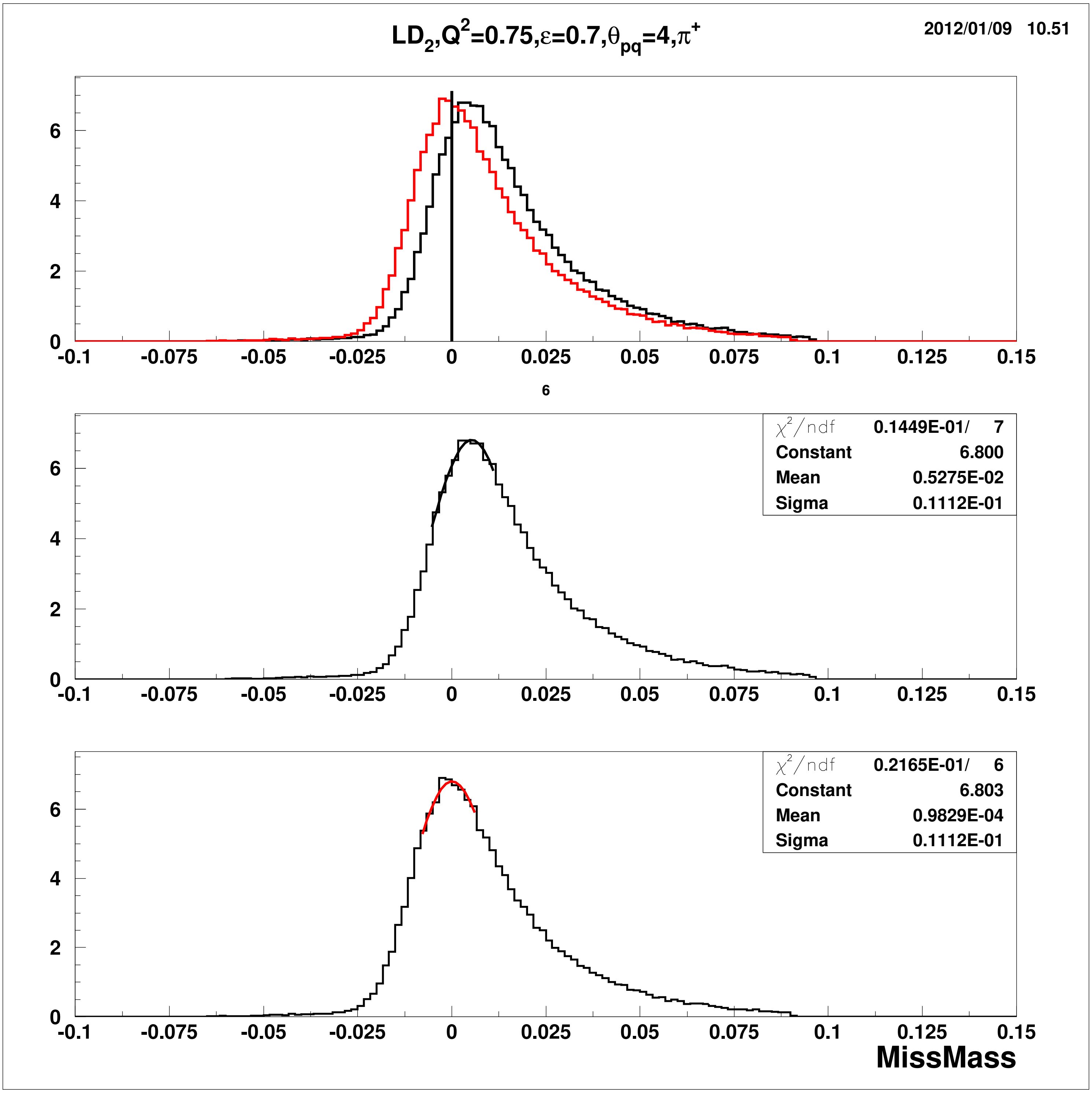


$LD_2,Q^2=0.75,\varepsilon=0.7,\theta_{pq}=-4,\pi^+$
2012/01/09 10.50
1
2
3
4
5
6
$\phi_{\pi q}$

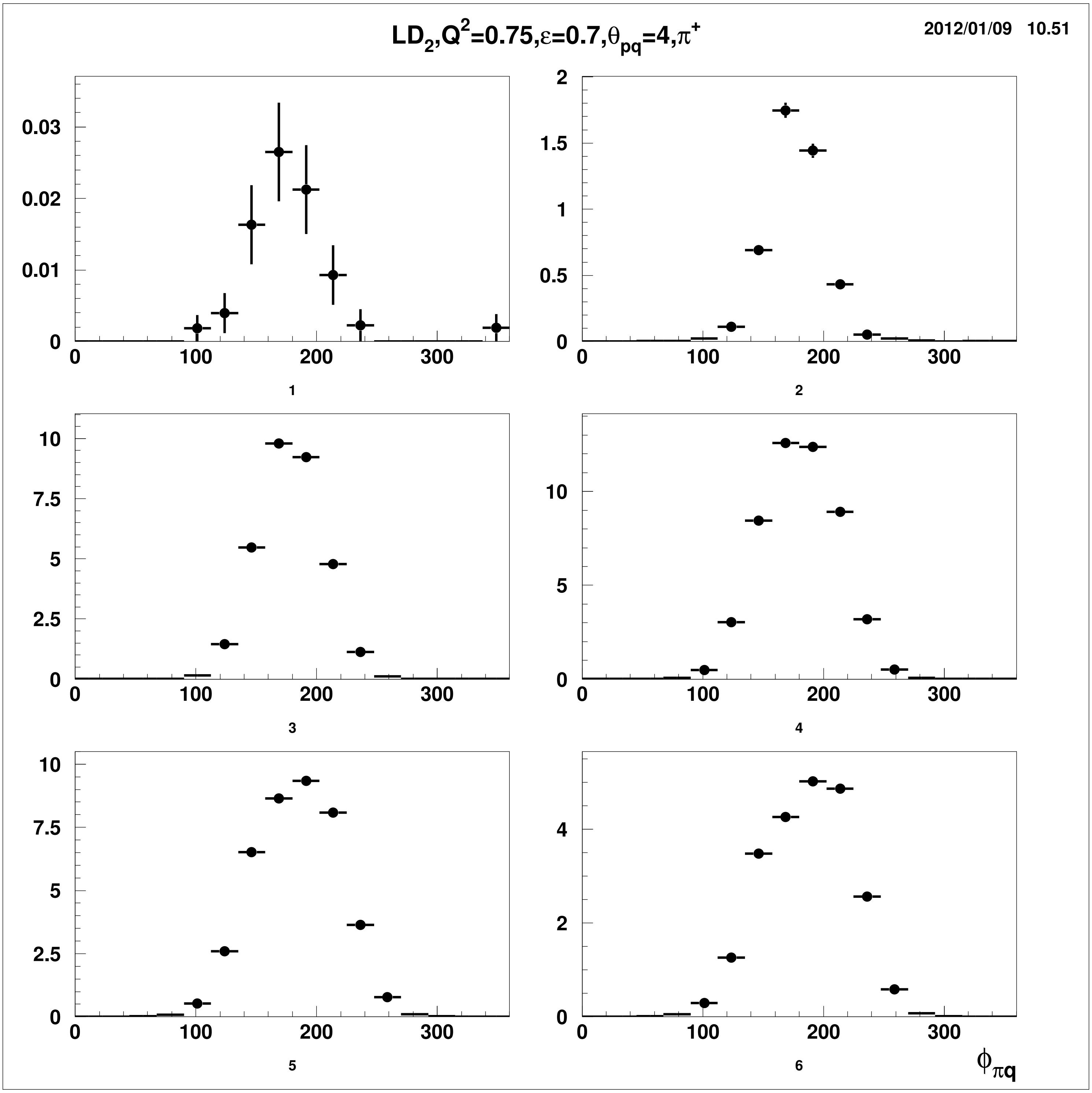

LD2,Q2=0.75,ε=0.7,θpq=0,π+
2012/01/09 10.51
0
5
10
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
χ2/ndf 0.3449E-01/ 7
Constant 12.82
Mean 0.6122E-02
Sigma 0.7696E-02
χ2/ndf 0.4206E-01/ 6
Constant 12.66
Mean 0.2860E-03
Sigma 0.8415E-02
MissMass



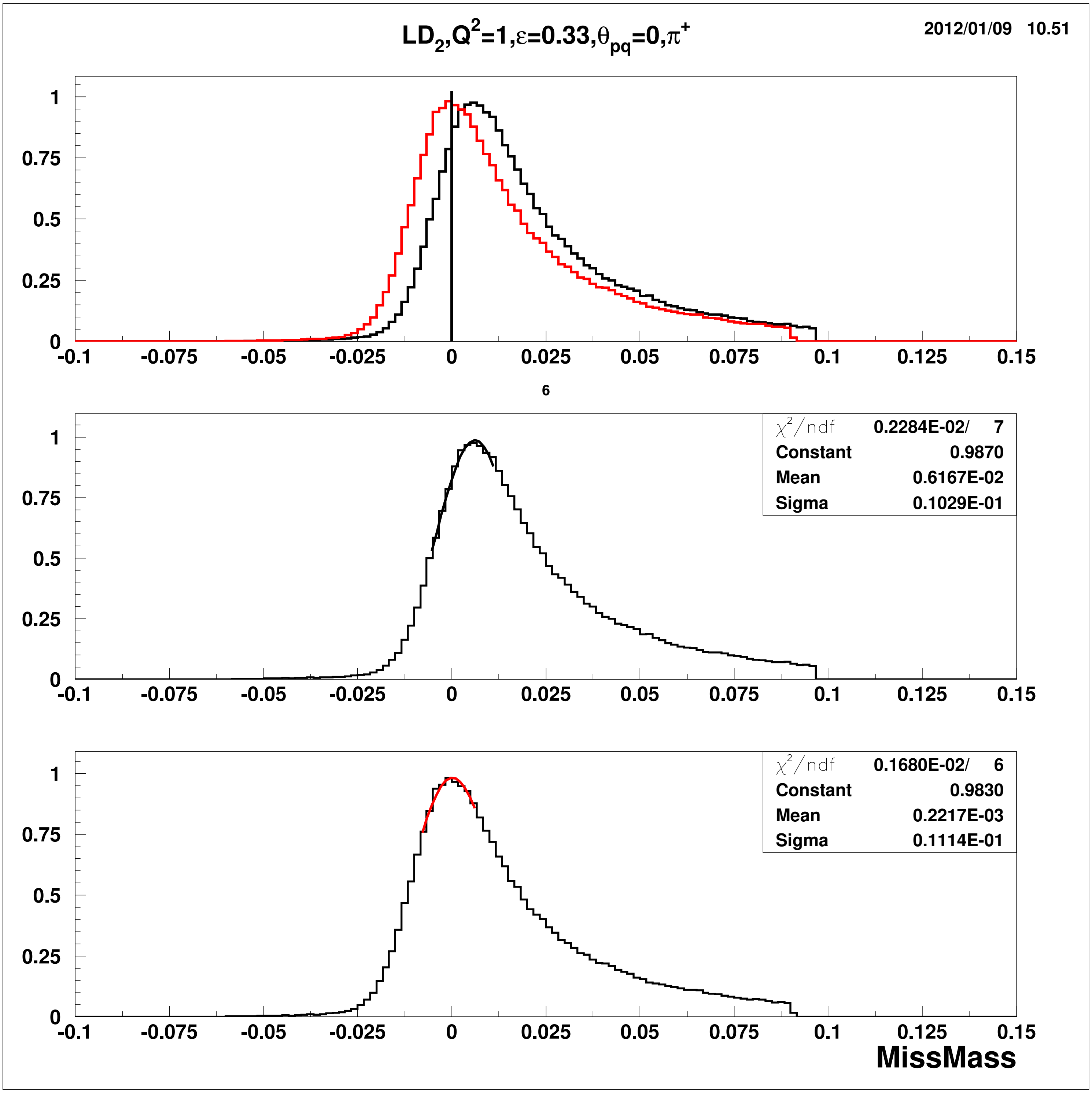
LD$_2$,Q^2=0.75,ε=0.7,θ$_{pq}$=0,π$^+$
2012/01/09 10.51
1
2
3
4
5
6
φ$_{πq}$



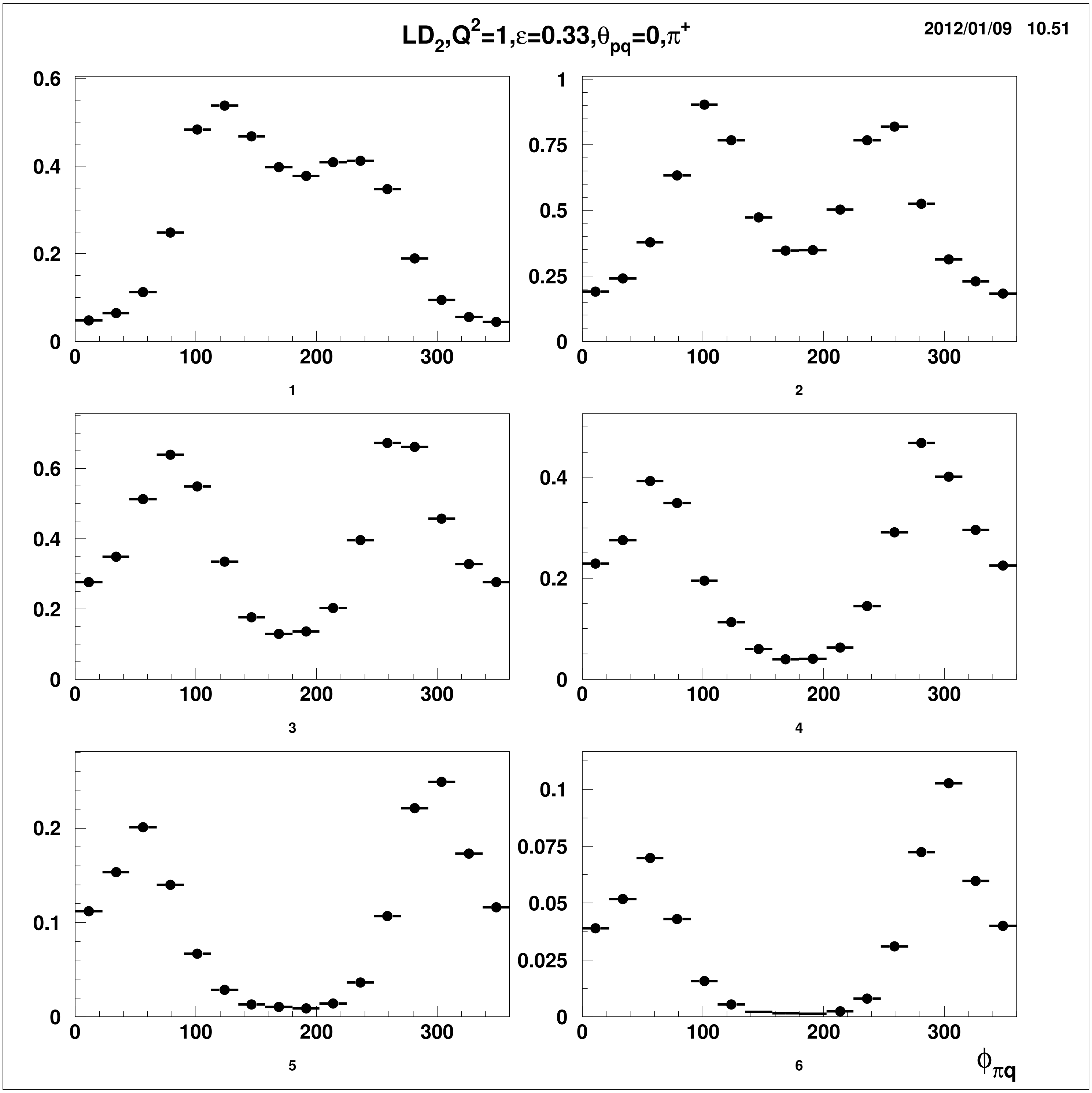
LD2,Q2=0.75,ε=0.7,θpq=4,π+
2012/01/09 10.51
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
χ2/ndf 0.1449E-01/ 7
Constant 6.800
Mean 0.5275E-02
Sigma 0.1112E-01
χ2/ndf 0.2165E-01/ 6
Constant 6.803
Mean 0.9829E-04
Sigma 0.1112E-01
MissMass



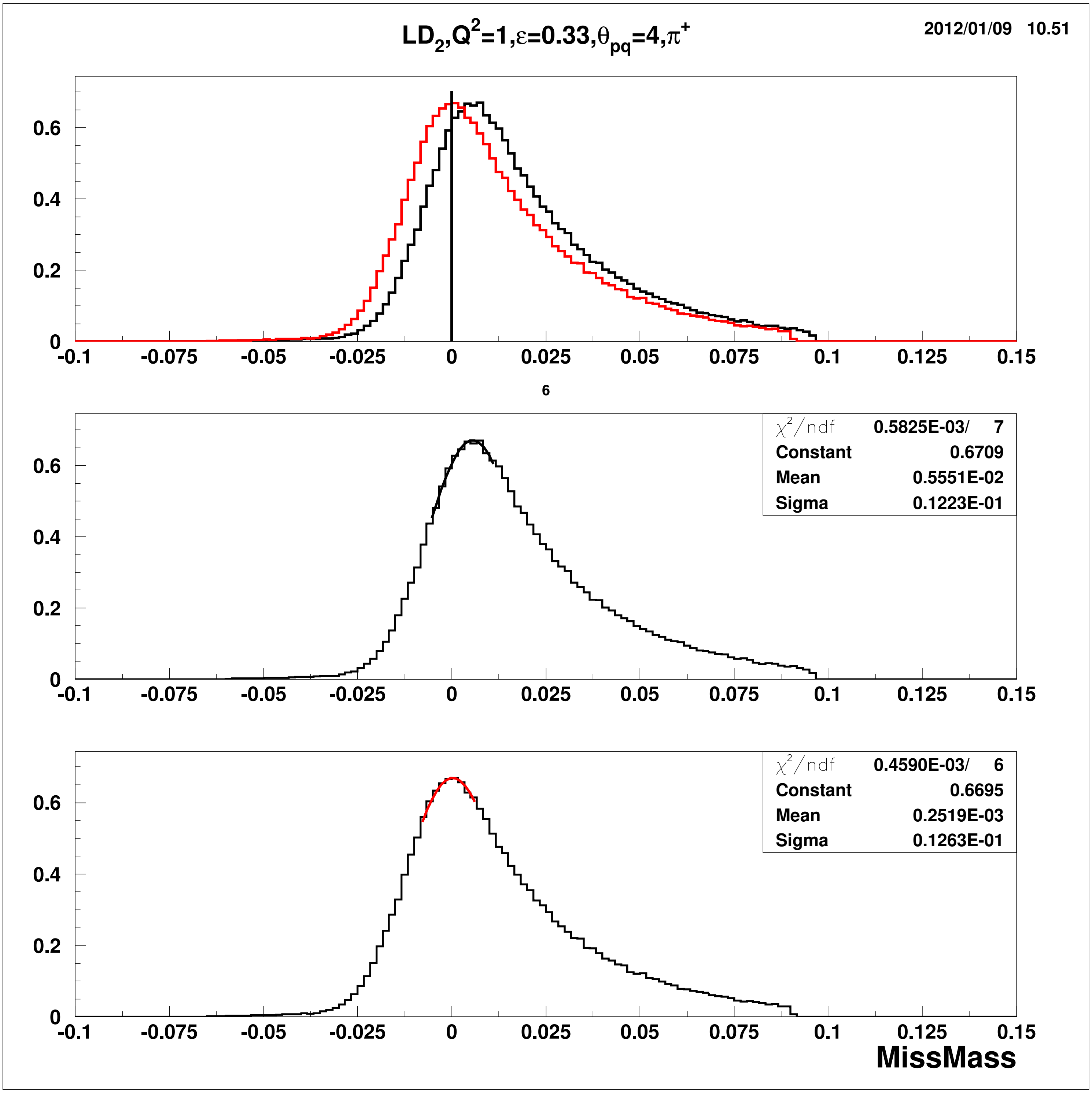
LD$_2$,Q^2=0.75,ε=0.7,θ$_{pq}$=4,π$^+$
2012/01/09 10.51
1
2
3
4
5
6
$\phi_{\pi q}$



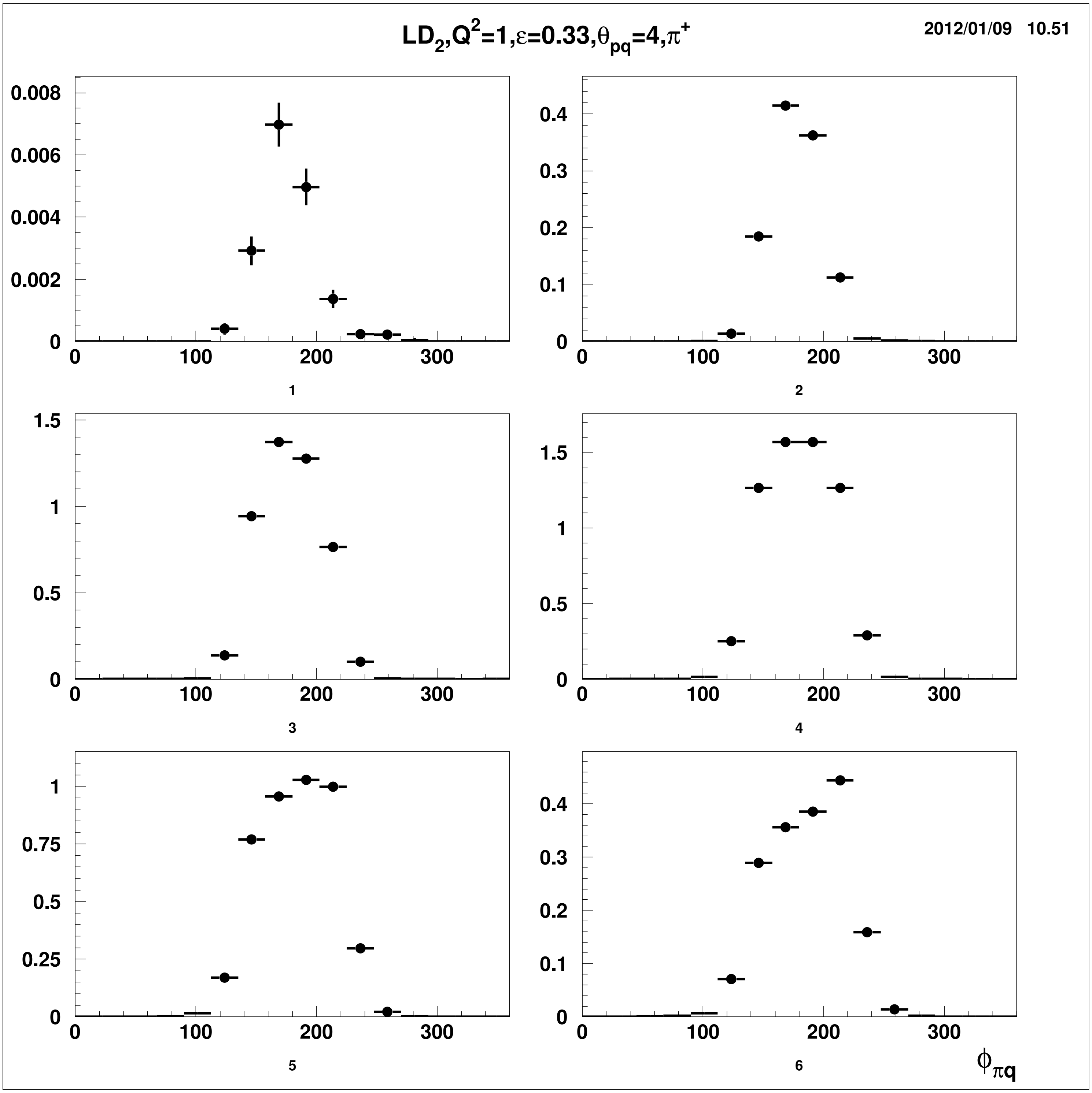
$LD_2,Q^2=1,\varepsilon=0.33,\theta_{pq}=0,\pi^+$
2012/01/09 10.51
6
χ^2/ndf 0.2284E-02/ 7
Constant 0.9870
Mean 0.6167E-02
Sigma 0.1029E-01
χ^2/ndf 0.1680E-02/ 6
Constant 0.9830
Mean 0.2217E-03
Sigma 0.1114E-01
MissMass



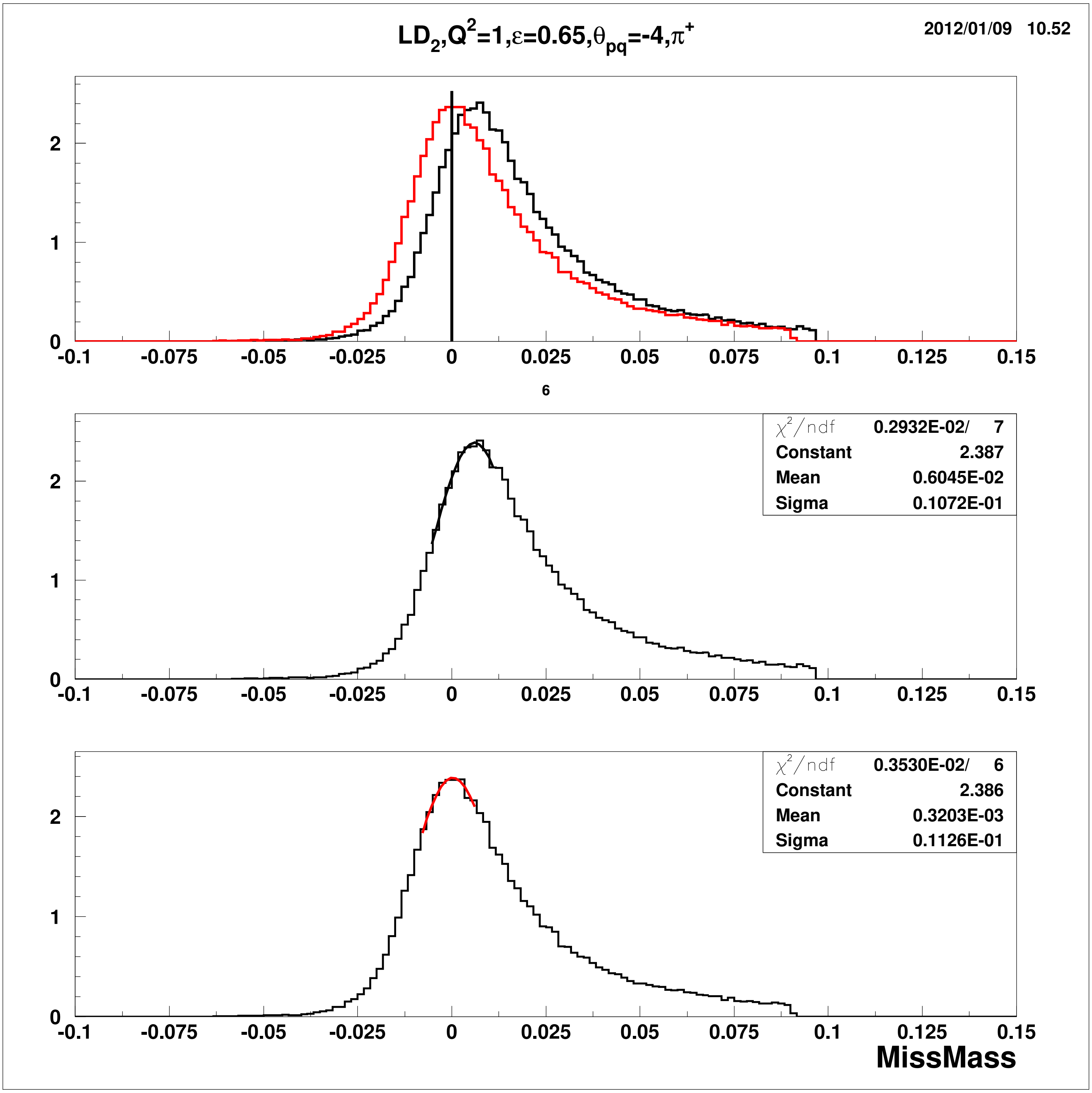
LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=0,π$^+$
2012/01/09 10.51
1
2
3
4
5
6
φ$_{\pi q}$



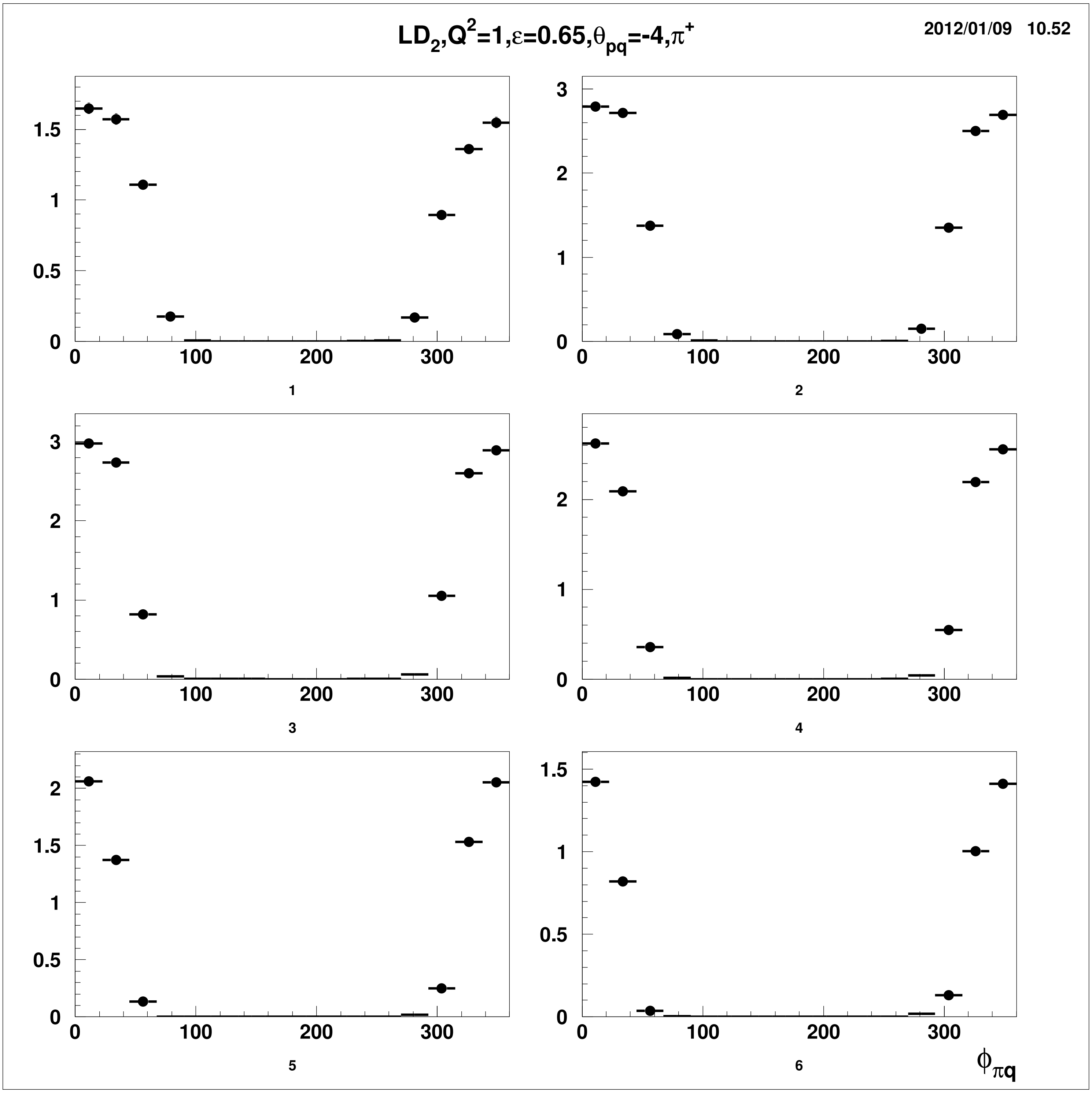
LD2,Q2=1,ε=0.33,θpq=4,π+
2012/01/09 10.51
0.6
0.4
0.2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
χ2/ndf 0.5825E-03/ 7
Constant 0.6709
Mean 0.5551E-02
Sigma 0.1223E-01
χ2/ndf 0.4590E-03/ 6
Constant 0.6695
Mean 0.2519E-03
Sigma 0.1263E-01
MissMass



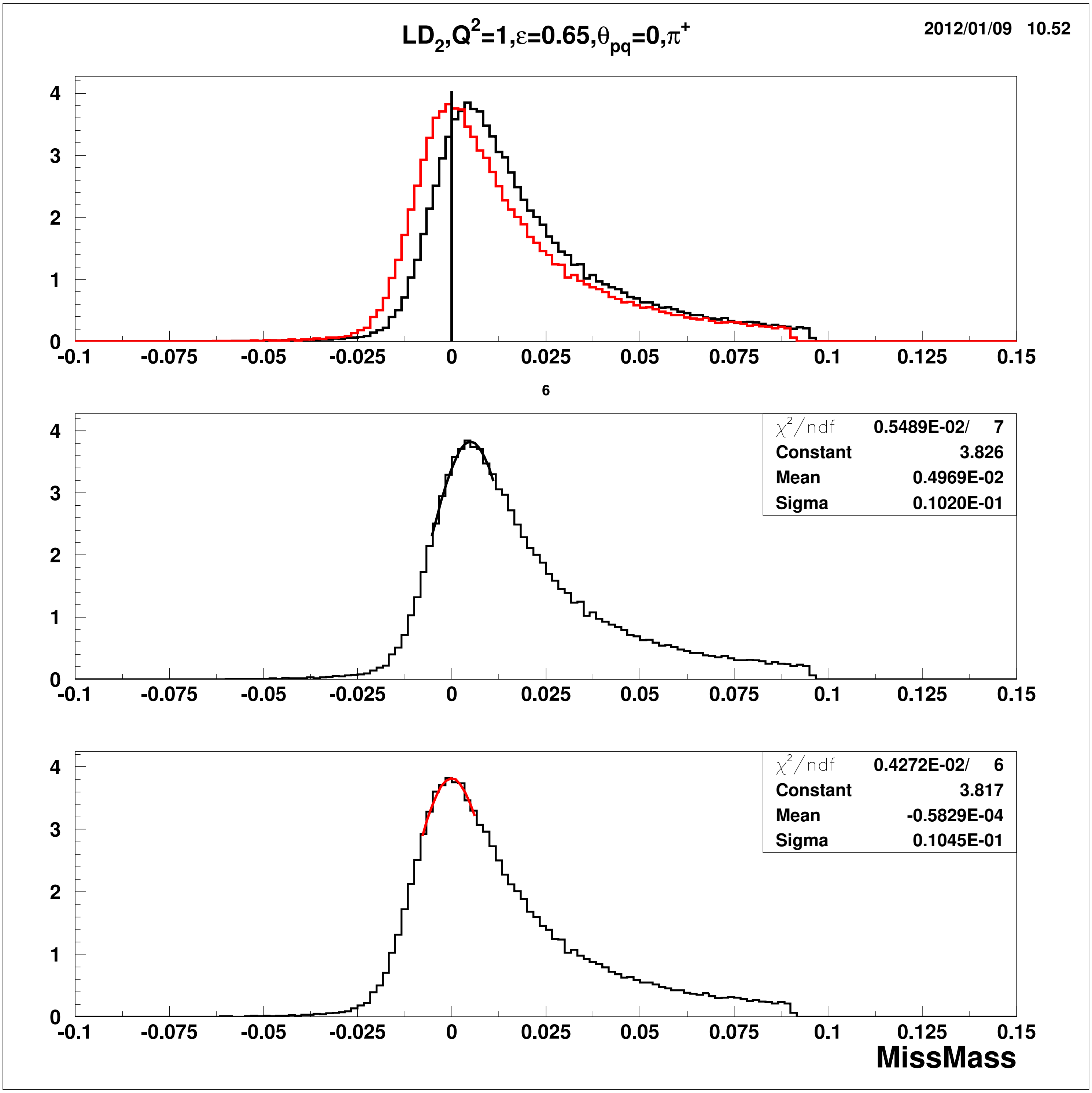
LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=4,π$^+$
2012/01/09 10.51
1
2
3
4
5
6
$\phi_{\pi q}$



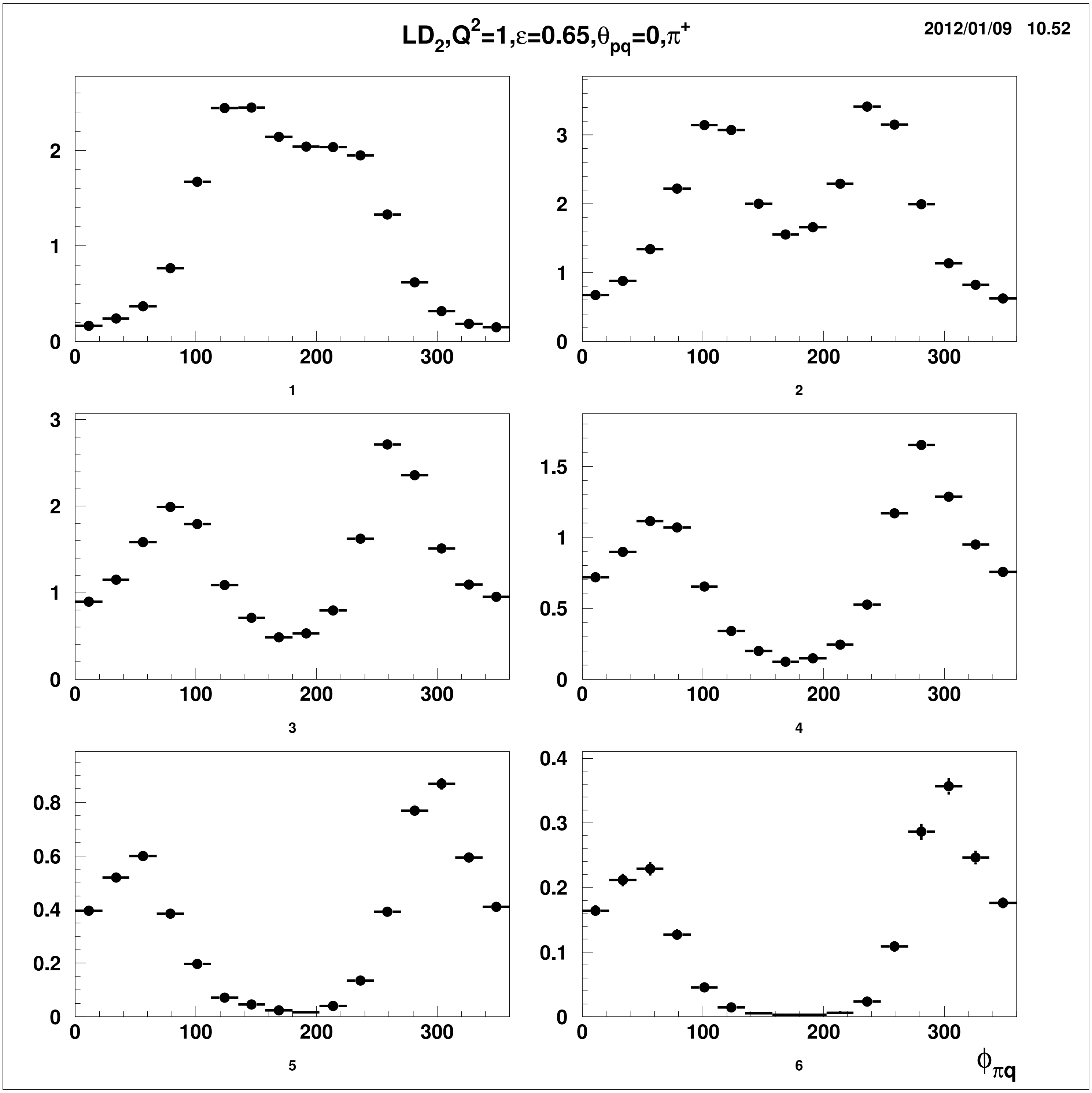
$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=-4, \pi^+$
2012/01/09 10.52
6
χ^2/ndf 0.2932E-02/ 7
Constant 2.387
Mean 0.6045E-02
Sigma 0.1072E-01
χ^2/ndf 0.3530E-02/ 6
Constant 2.386
Mean 0.3203E-03
Sigma 0.1126E-01
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
0 1 2
MissMass

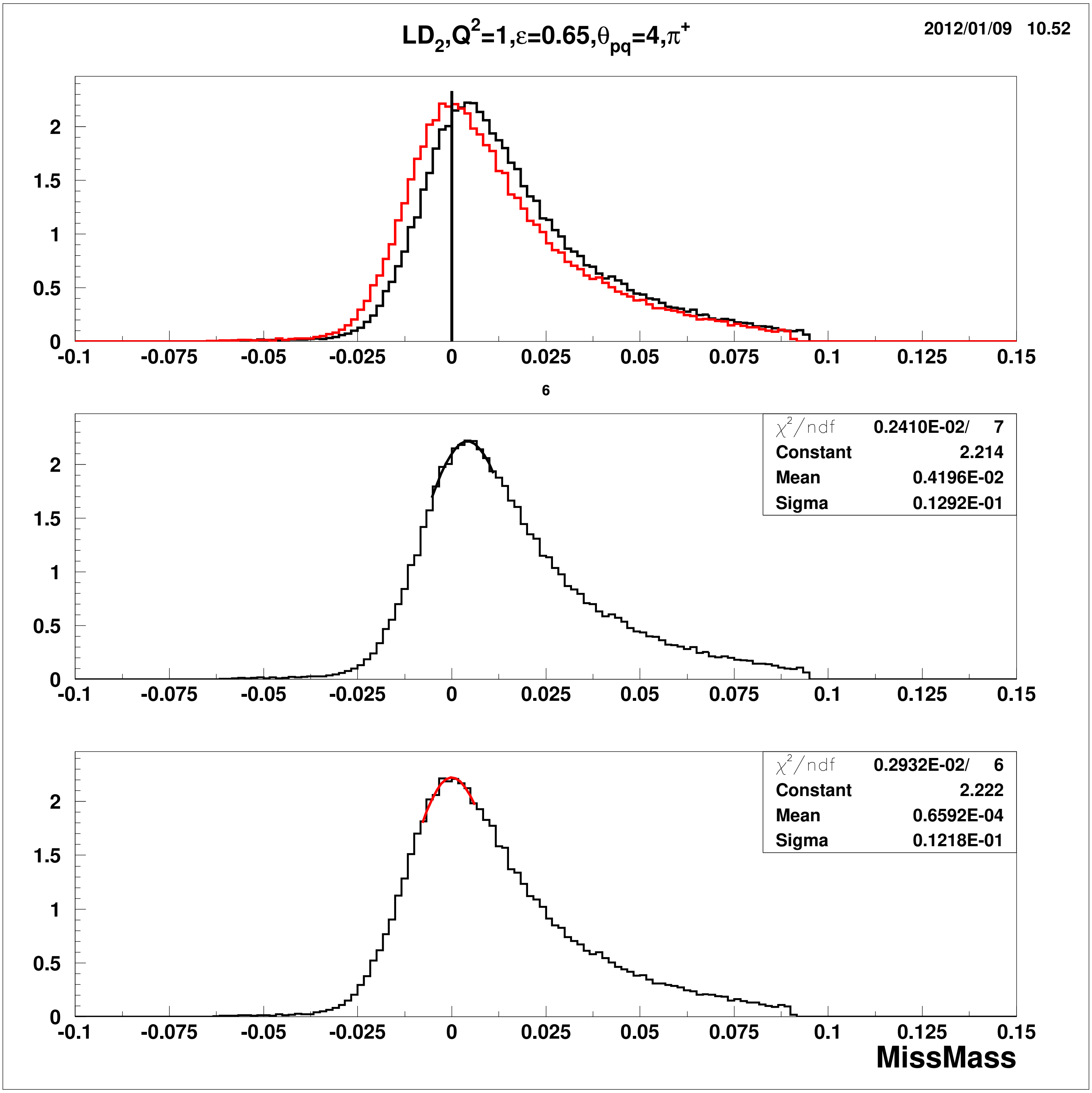


$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=-4, \pi^+$
2012/01/09 10.52
1
2
3
4
5
6
$\phi_{\pi q}$

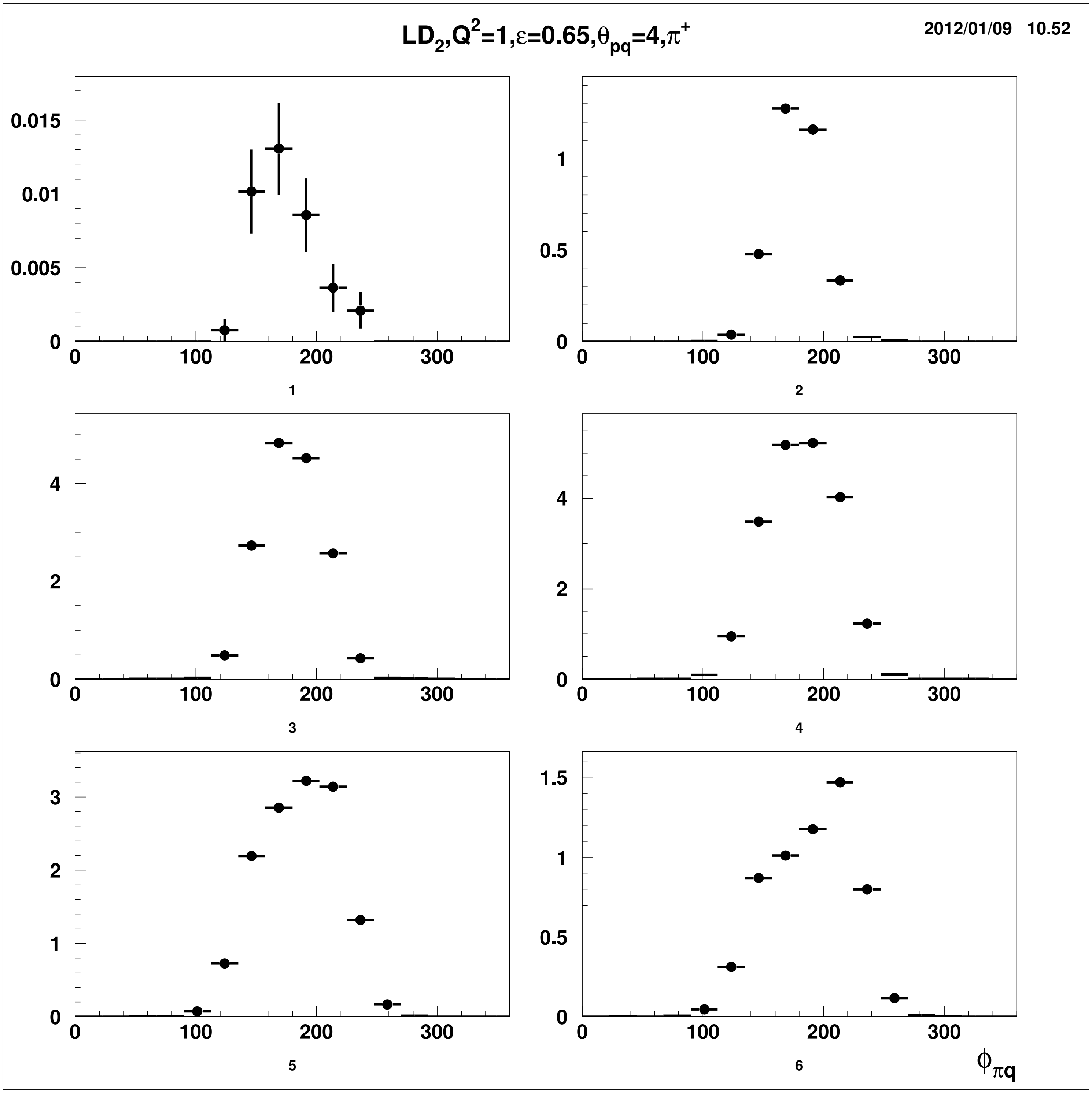


$LD_2,Q^2=1,\varepsilon=0.65,\theta_{pq}=0,\pi^+$
2012/01/09 10.52
6
χ^2/ndf 0.5489E-02/ 7
Constant 3.826
Mean 0.4969E-02
Sigma 0.1020E-01
χ^2/ndf 0.4272E-02/ 6
Constant 3.817
Mean -0.5829E-04
Sigma 0.1045E-01
MissMass

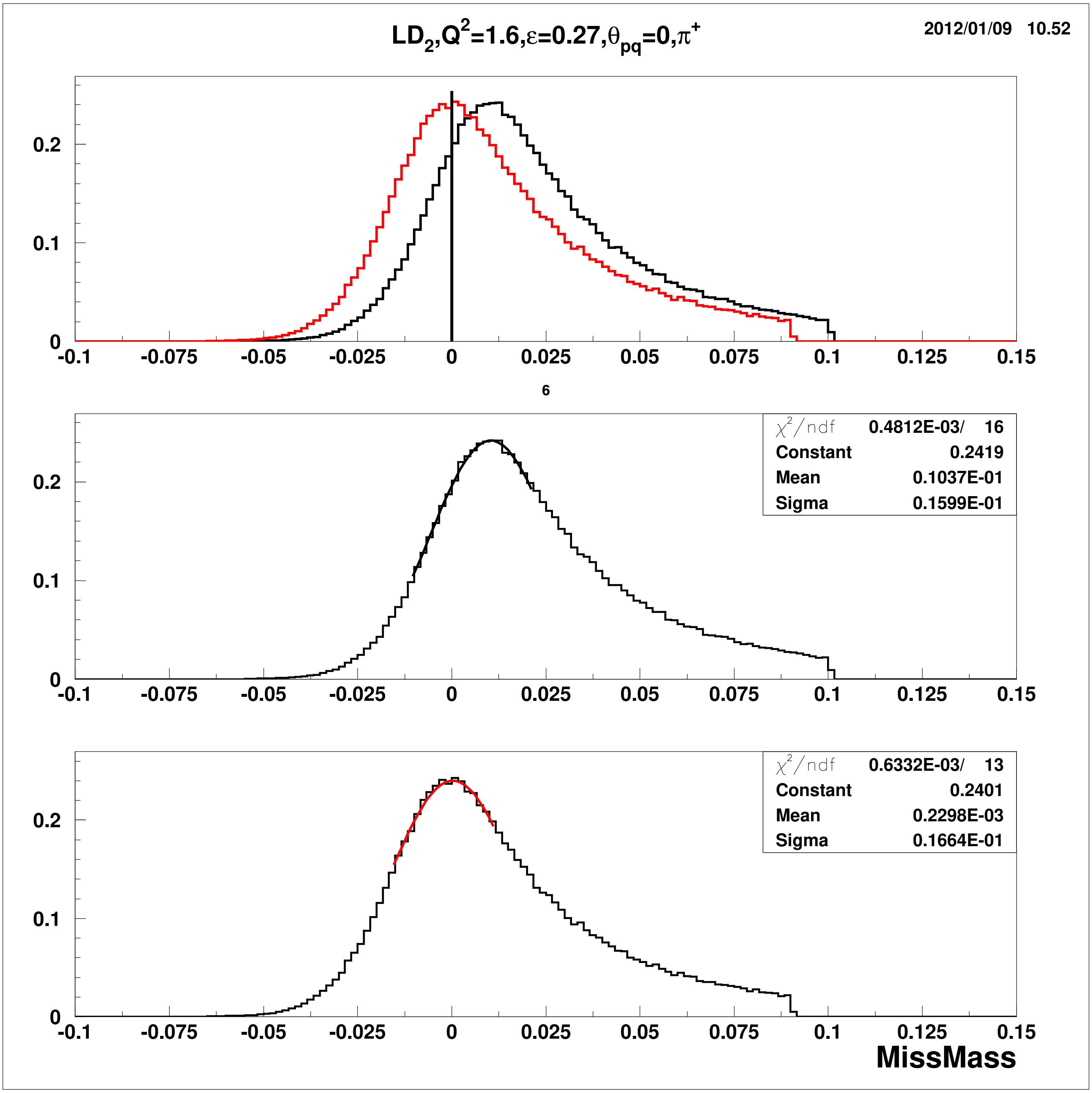

LD2,Q2=1,ε=0.65,θpq=0,π+
2012/01/09 10.52
1
2
3
4
5
6
φπq



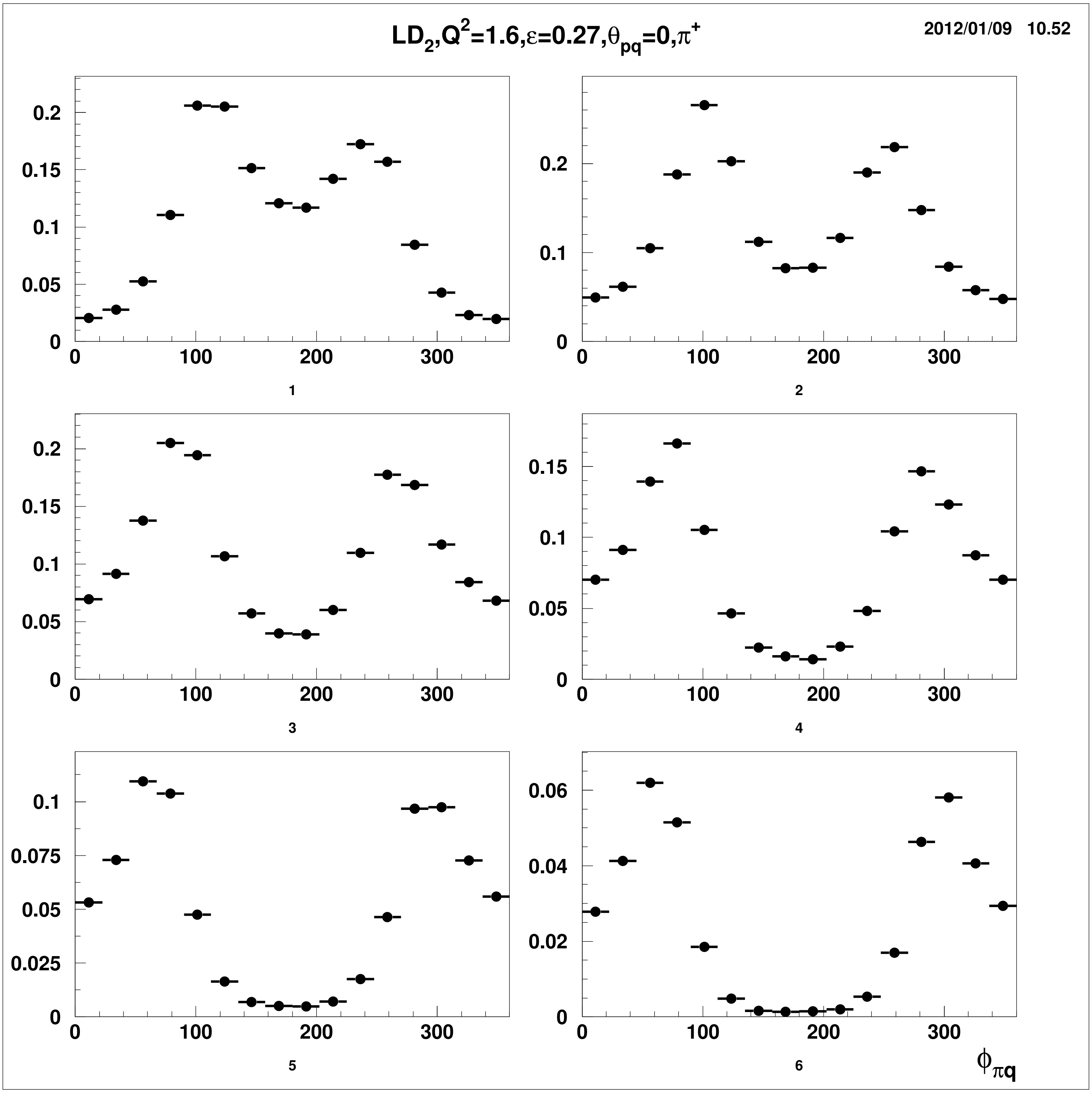
$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=4, \pi^+$
2012/01/09 10.52
6
χ^2/ndf 0.2410E-02/ 7
Constant 2.214
Mean 0.4196E-02
Sigma 0.1292E-01
χ^2/ndf 0.2932E-02/ 6
Constant 2.222
Mean 0.6592E-04
Sigma 0.1218E-01
MissMass



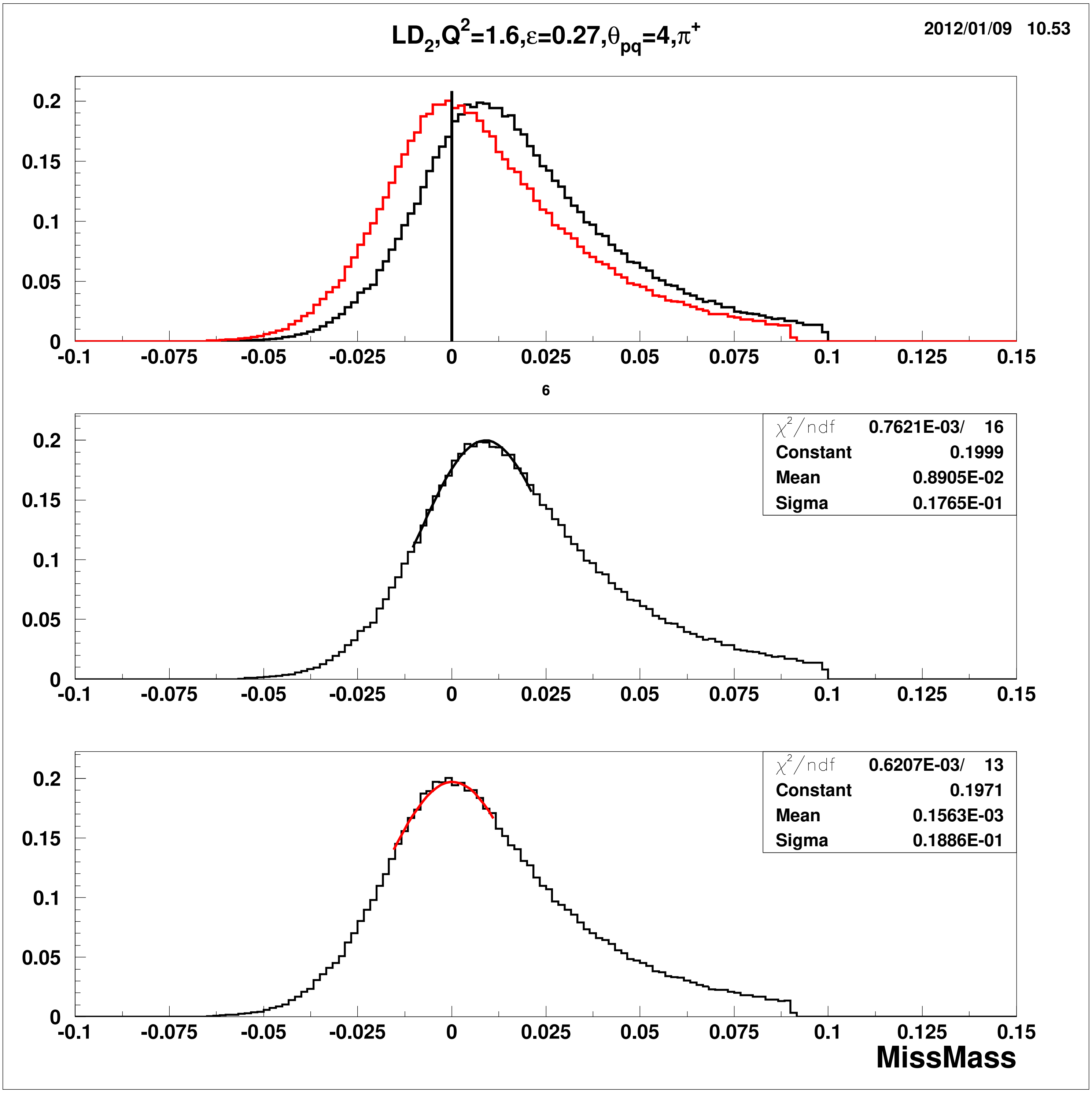
LD2,Q2=1,ε=0.65,θpq=4,π+
2012/01/09 10.52
0.015
0.01
0.005
0
100
200
300
1
2
3
4
5
6
1
0.5
1.5
2
3
4
ϕπq



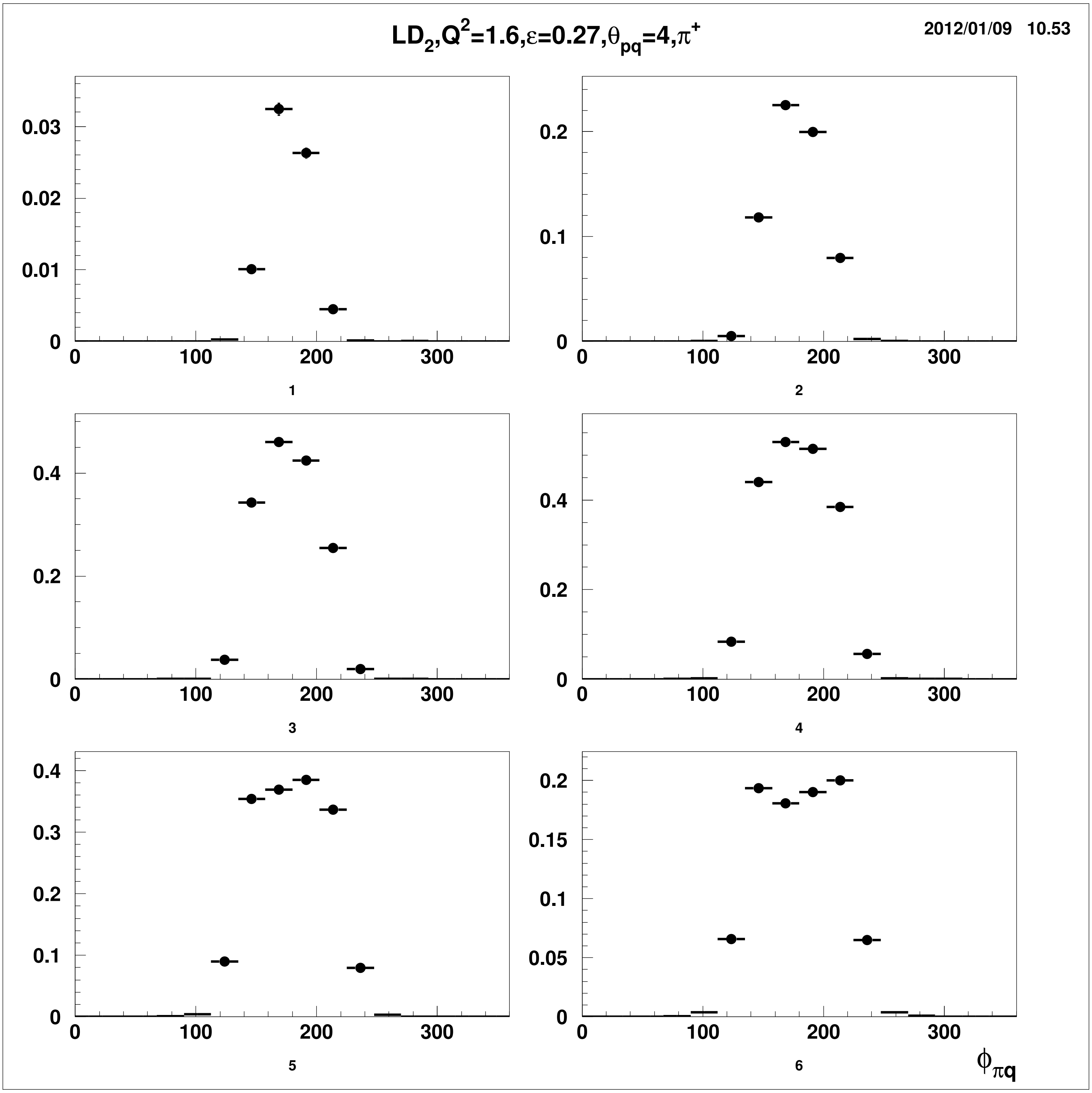
LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=0,π$^+$
2012/01/09 10.52
6
χ²/ndf 0.4812E-03/ 16
Constant 0.2419
Mean 0.1037E-01
Sigma 0.1599E-01
χ²/ndf 0.6332E-03/ 13
Constant 0.2401
Mean 0.2298E-03
Sigma 0.1664E-01
MissMass

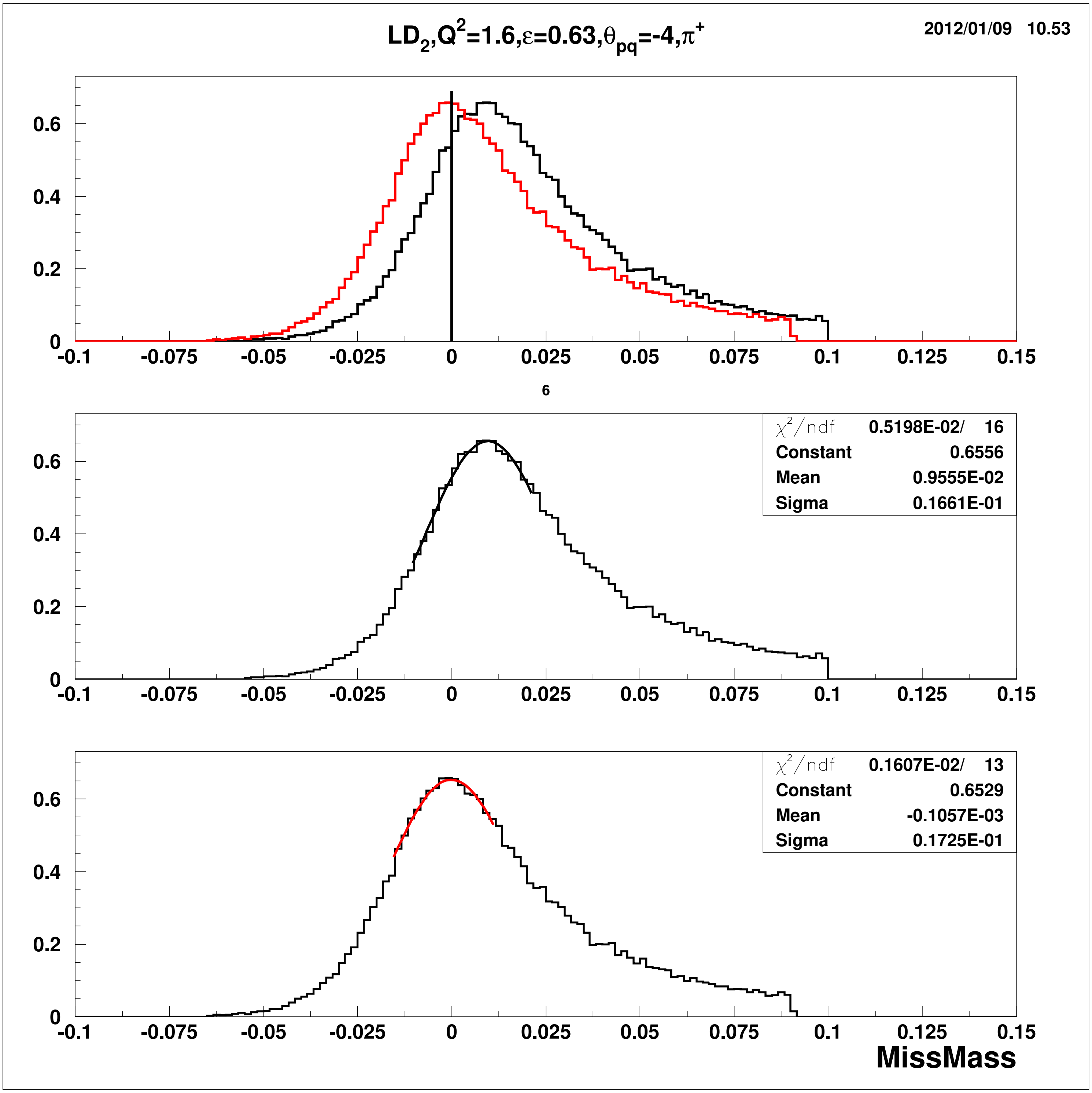


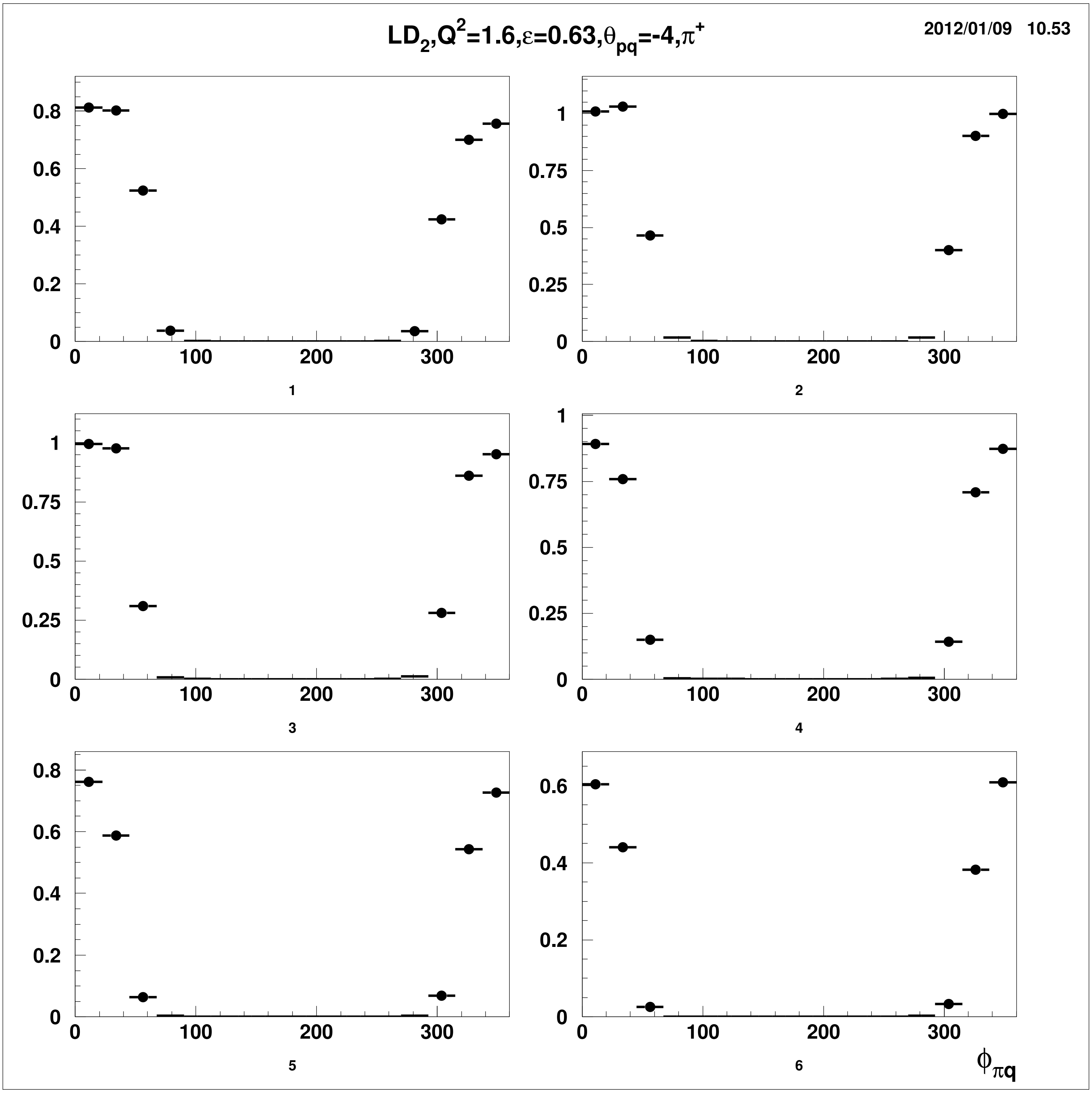
LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=0,π$^+$
2012/01/09 10.52
1
2
3
4
5
6
φ$_{πq}$

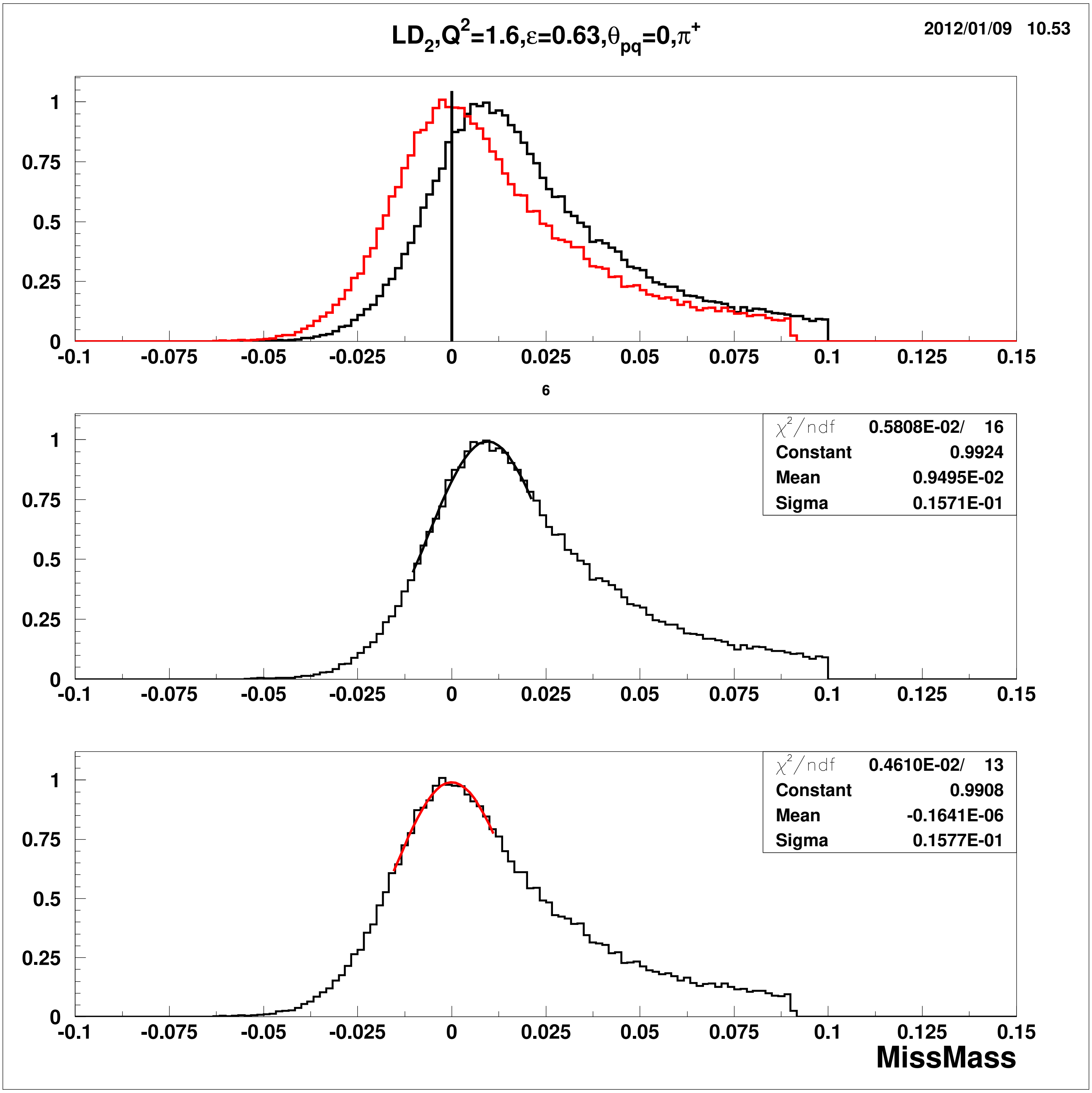


$LD_2,Q^2=1.6,\varepsilon=0.27,\theta_{pq}=4,\pi^+$
2012/01/09 10.53
6
χ^2/ndf 0.7621E-03/ 16
Constant 0.1999
Mean 0.8905E-02
Sigma 0.1765E-01
χ^2/ndf 0.6207E-03/ 13
Constant 0.1971
Mean 0.1563E-03
Sigma 0.1886E-01
MissMass

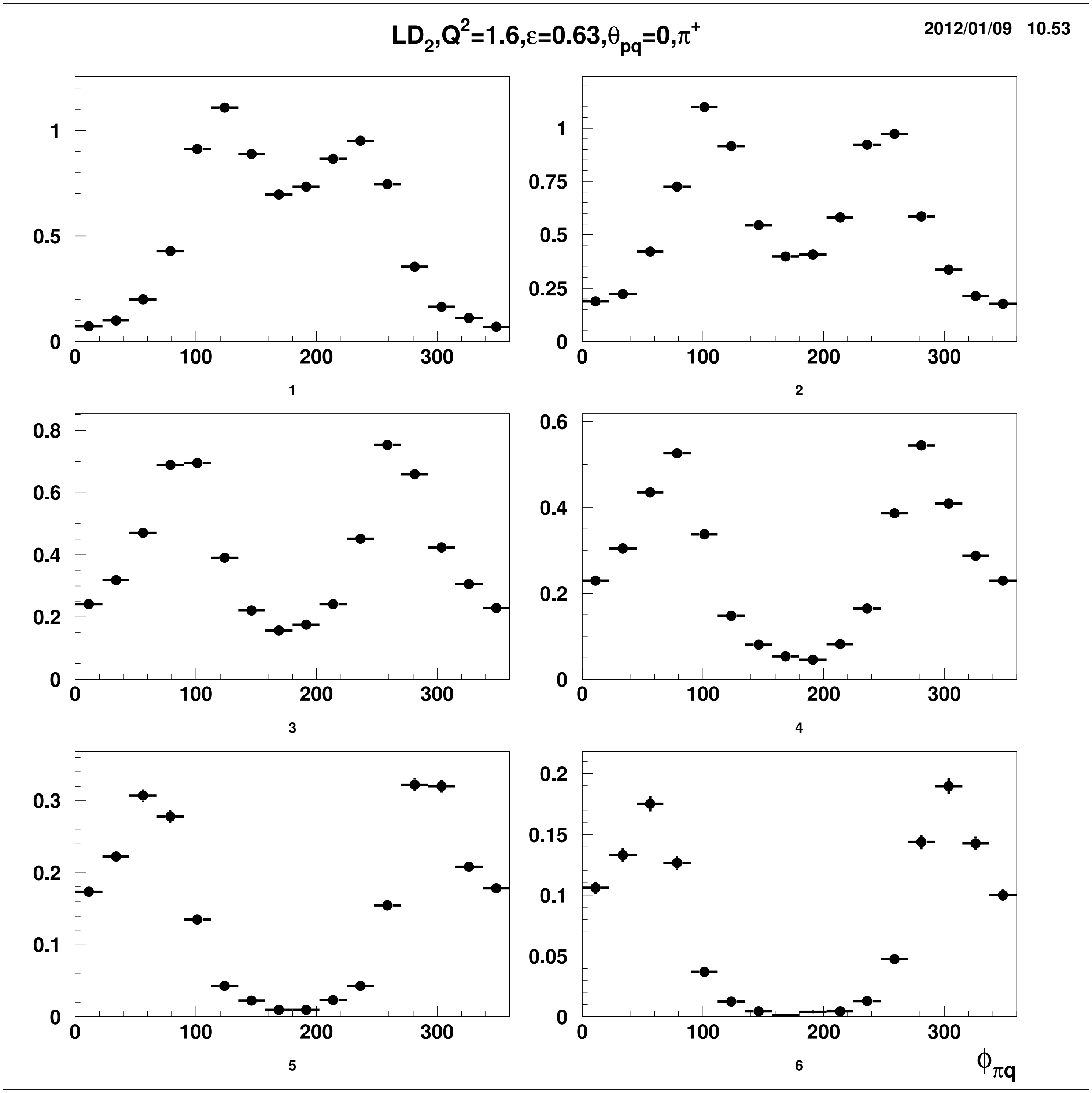

LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=4,π$^+$
2012/01/09 10.53
1
2
3
4
5
6
$\phi_{\pi q}$


$LD_2,Q^2=1.6,\varepsilon=0.63,\theta_{pq}=-4,\pi^+$
2012/01/09 10.53
6
χ^2/ndf 0.5198E-02/ 16
Constant 0.6556
Mean 0.9555E-02
Sigma 0.1661E-01
χ^2/ndf 0.1607E-02/ 13
Constant 0.6529
Mean -0.1057E-03
Sigma 0.1725E-01
MissMass

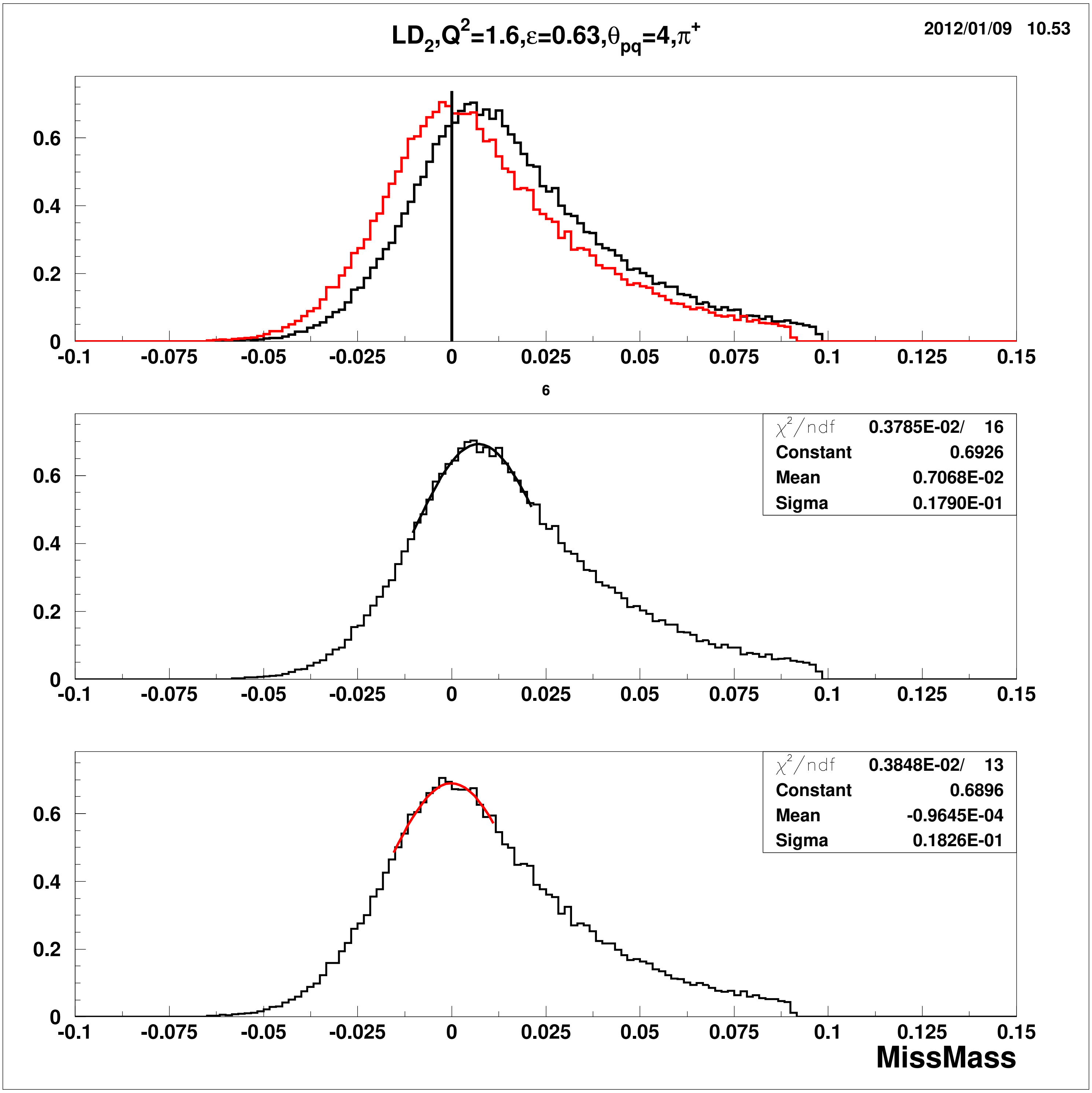

LD2,Q2=1.6,ε=0.63,θpq=-4,π+
2012/01/09 10.53
1
2
3
4
5
6
φπq



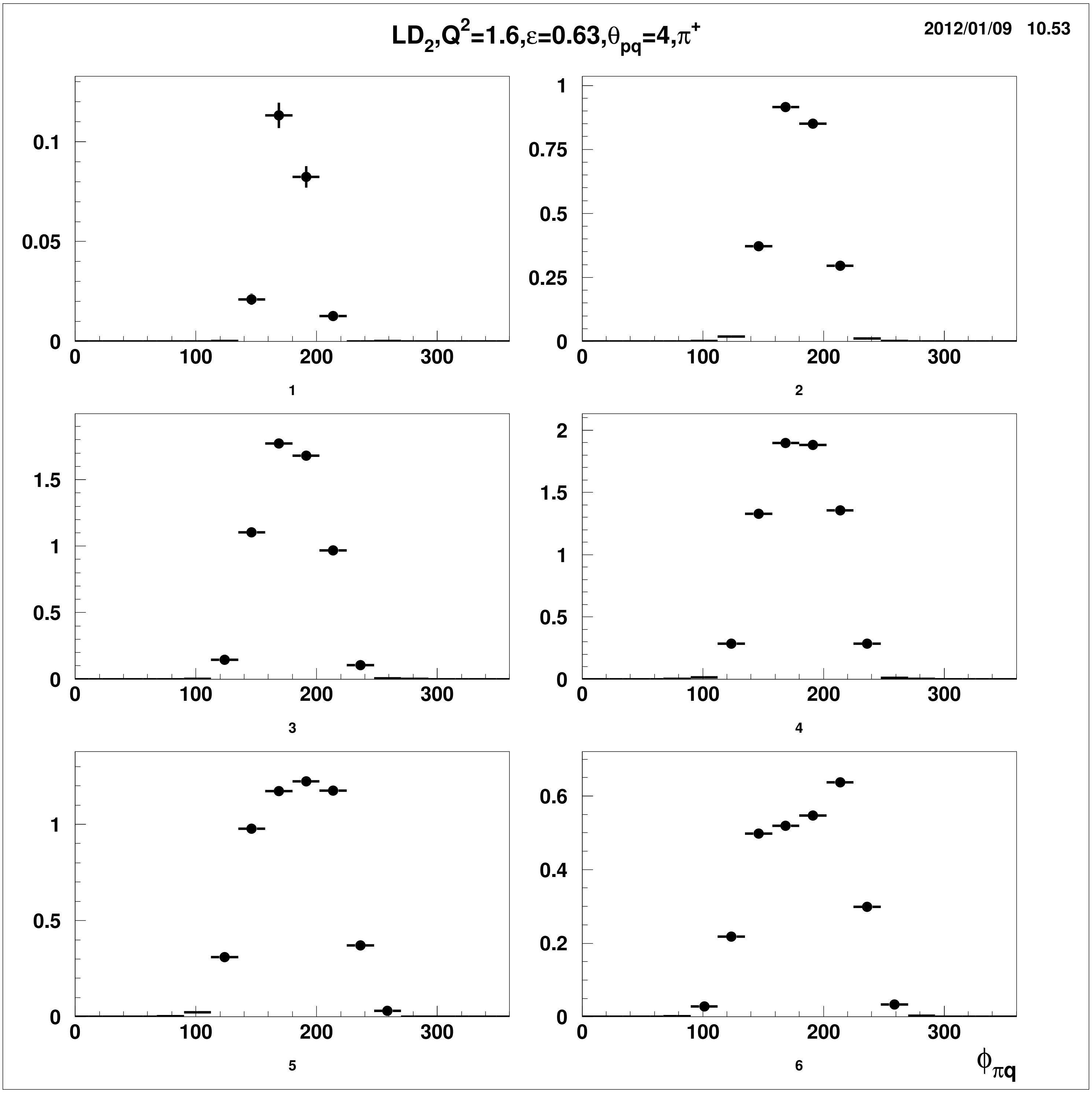
LD2,Q2=1.6,ε=0.63,θpq=0,π+
2012/01/09 10.53
6
χ2/ndf 0.5808E-02/ 16
Constant 0.9924
Mean 0.9495E-02
Sigma 0.1571E-01
χ2/ndf 0.4610E-02/ 13
Constant 0.9908
Mean -0.1641E-06
Sigma 0.1577E-01
MissMass



LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=0,π$^+$
2012/01/09 10.53
1
2
3
4
5
6
$\phi_{\pi q}$



LD2,Q2=1.6,ε=0.63,θpq=4,π+
2012/01/09 10.53
6
χ2/ndf 0.3785E-02/ 16
Constant 0.6926
Mean 0.7068E-02
Sigma 0.1790E-01
χ2/ndf 0.3848E-02/ 13
Constant 0.6896
Mean -0.9645E-04
Sigma 0.1826E-01
MissMass



$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=4, \pi^+$
2012/01/09 10.53
1
2
3
4
5
6
$\phi_{\pi q}$