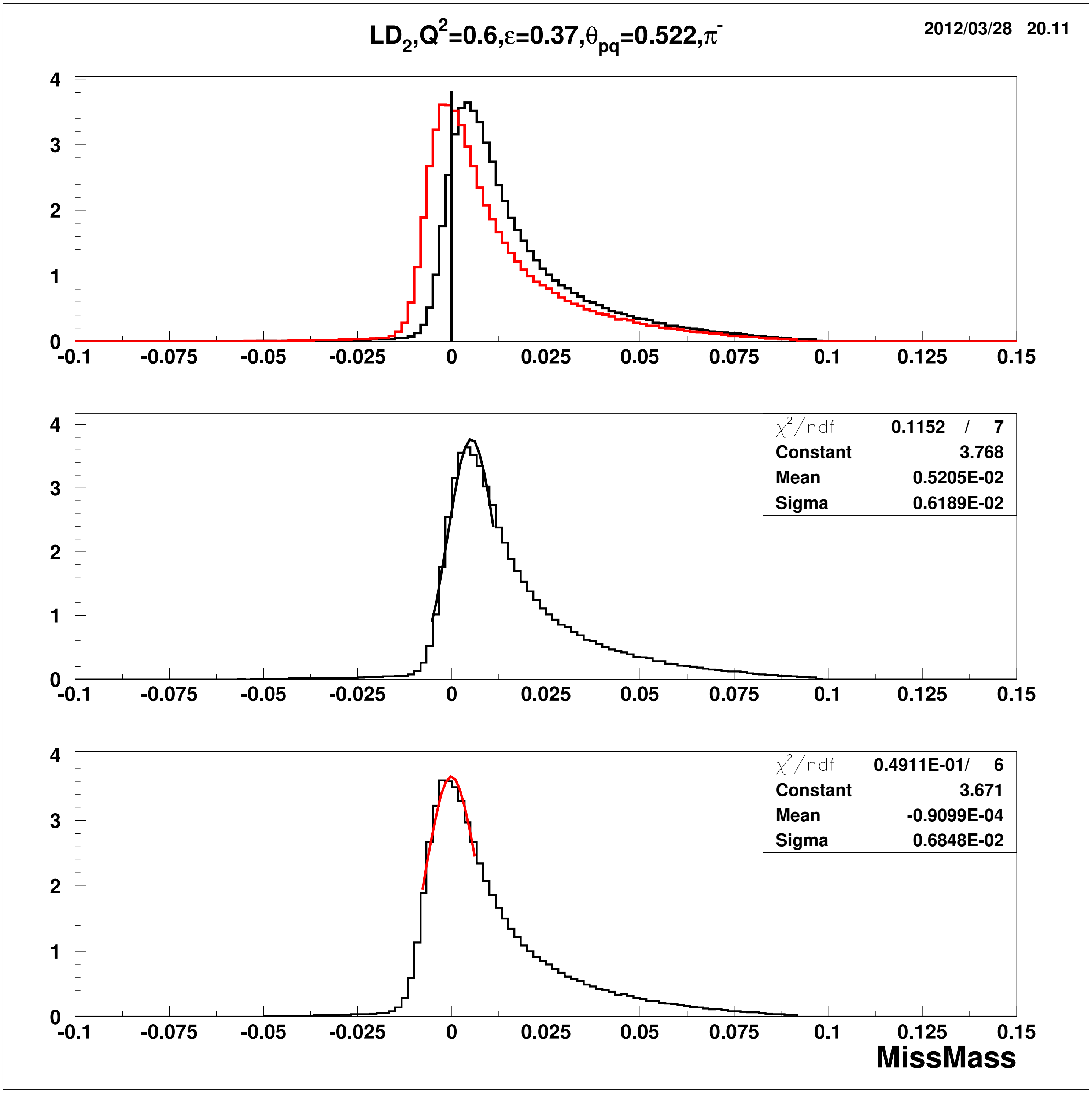
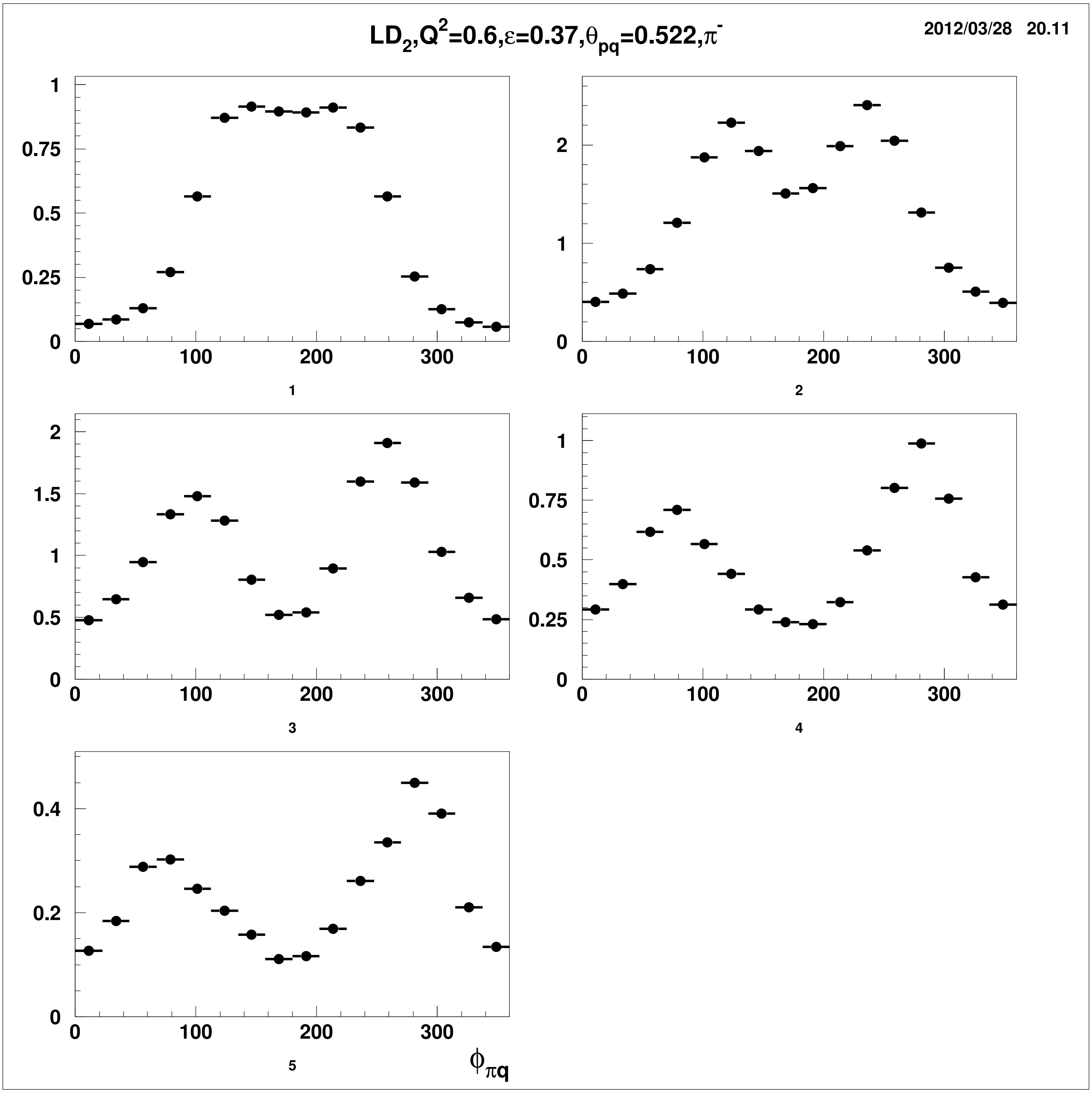
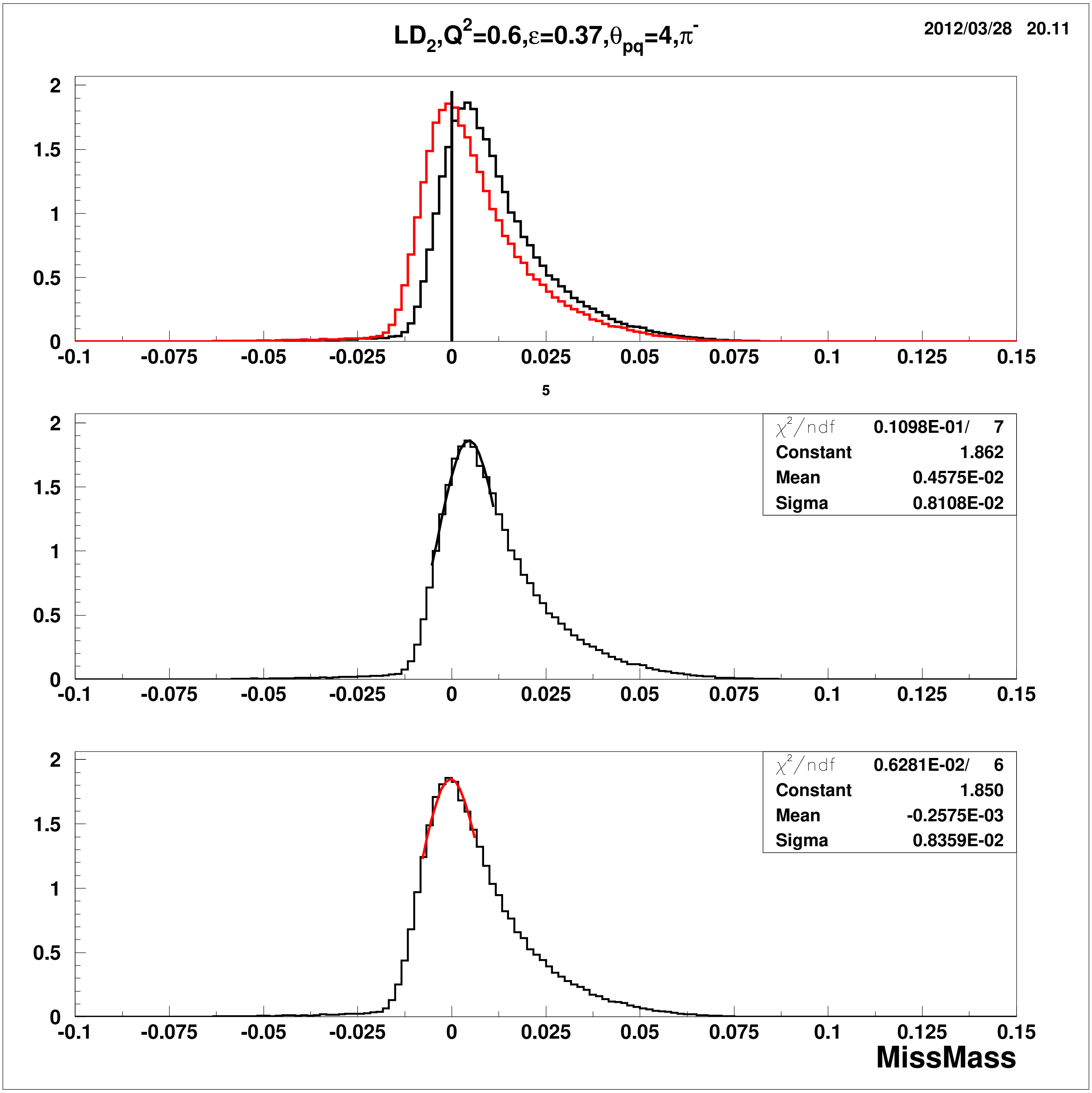


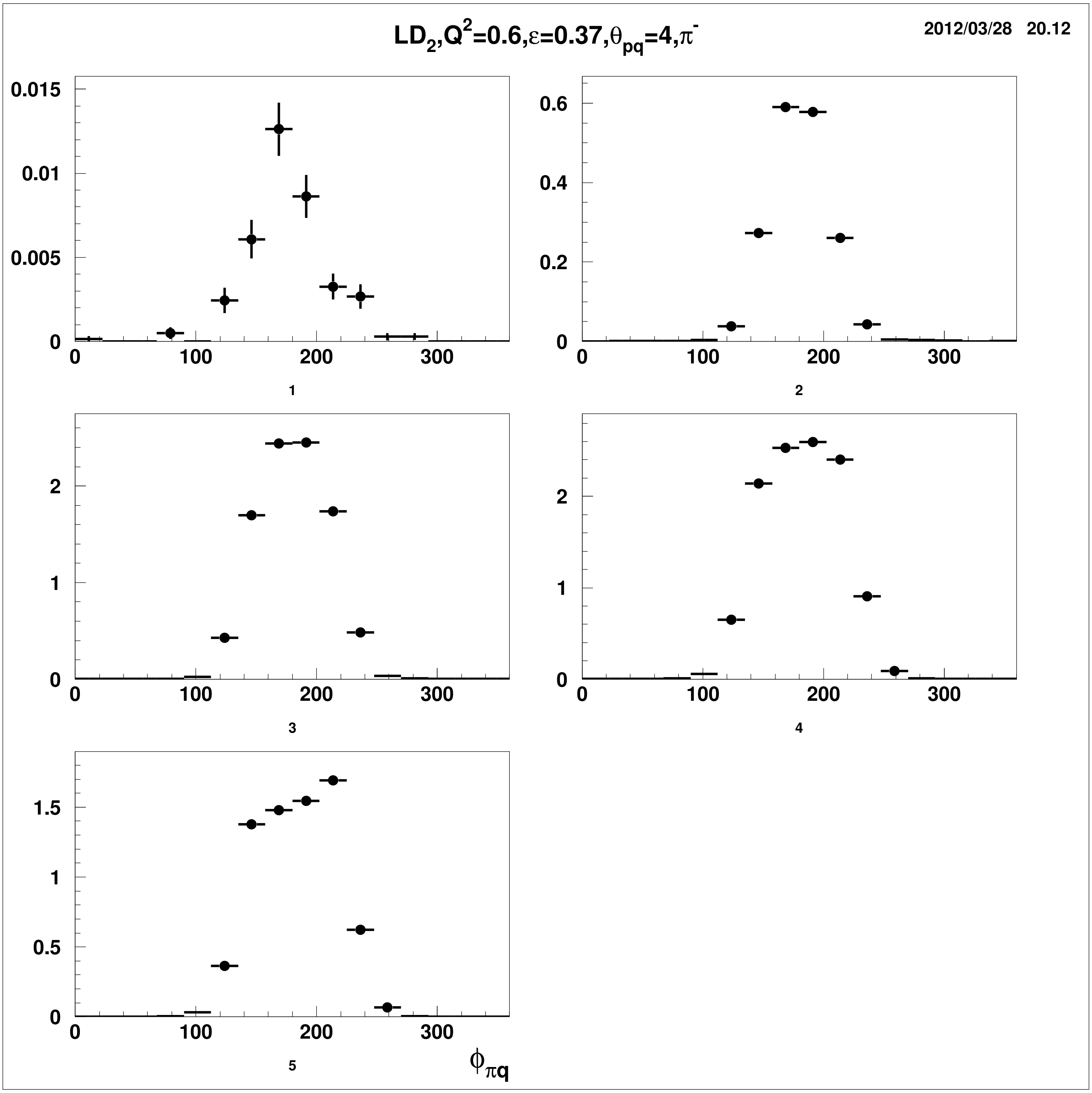
LD2,Q2=0.6,ε=0.37,θpq=0.522,π-
2012/03/28 20.11
χ2/ndf 0.1152 / 7
Constant 3.768
Mean 0.5205E-02
Sigma 0.6189E-02
χ2/ndf 0.4911E-01/ 6
Constant 3.671
Mean -0.9099E-04
Sigma 0.6848E-02
MissMass



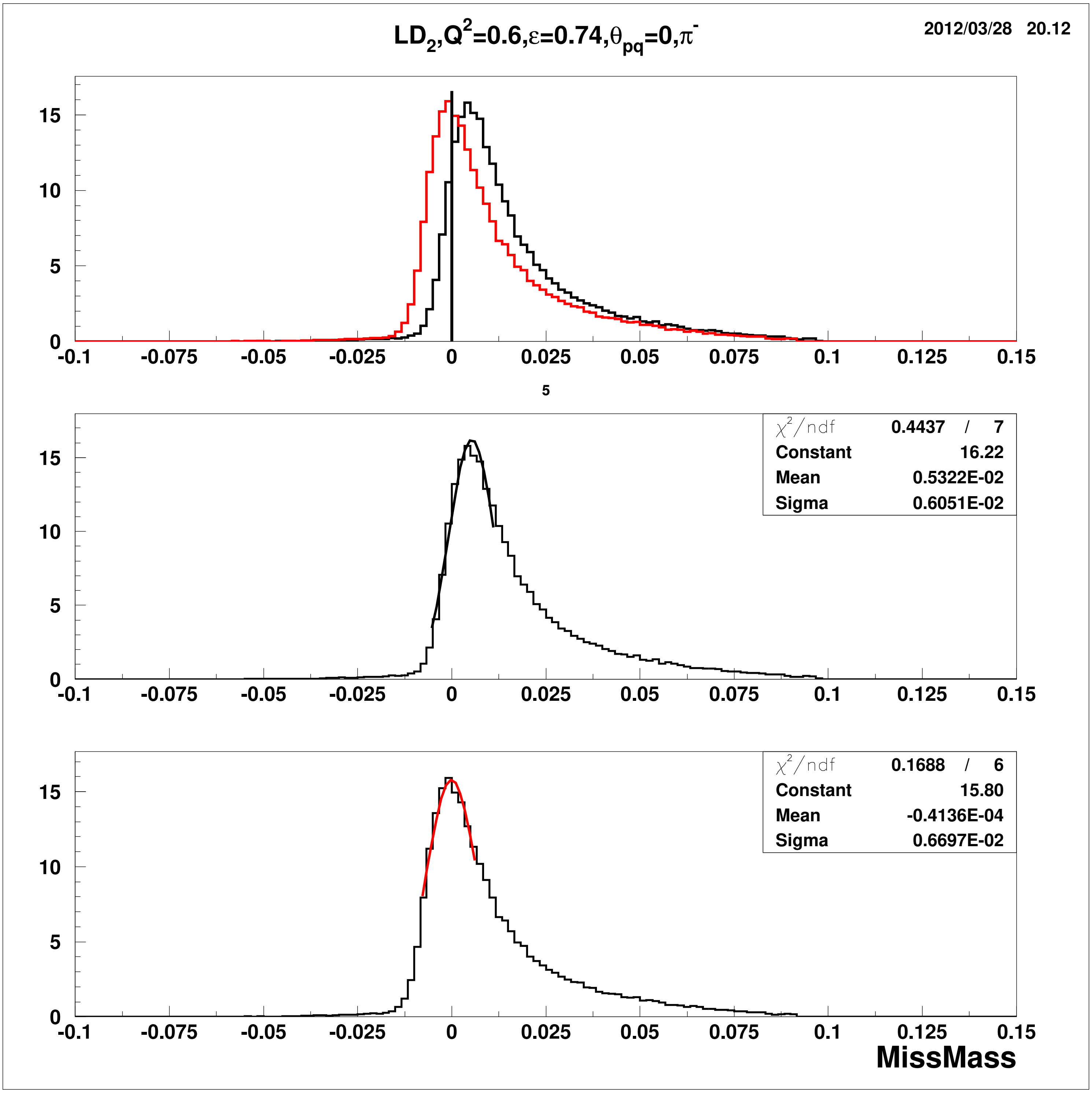
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=0.522, \pi^-$
2012/03/28 20.11
1
2
3
4
5
$\phi_{\pi q}$



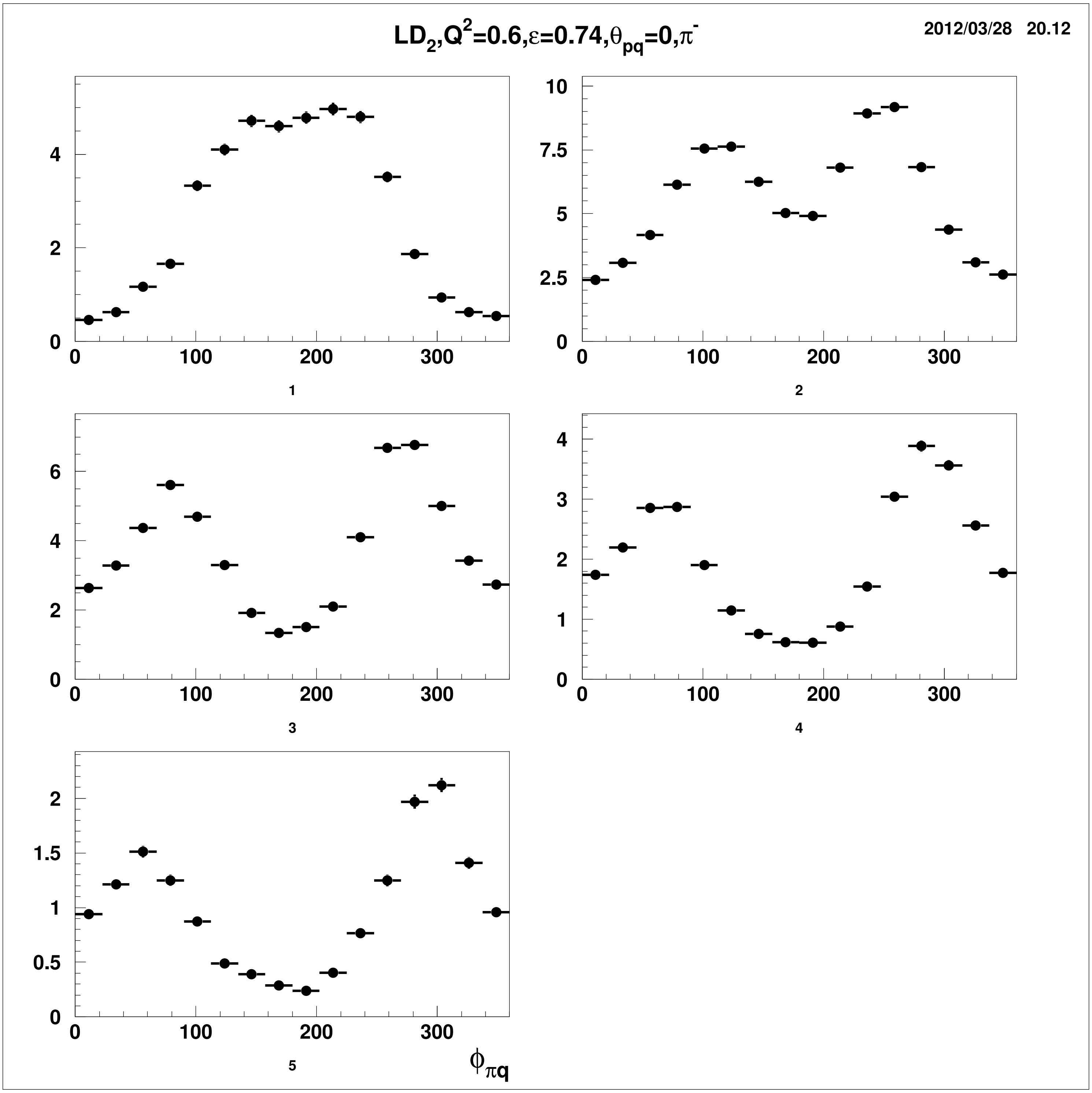
LD2,Q2=0.6,ε=0.37,θpq=4,π-
2012/03/28 20.11
5
χ2/ndf 0.1098E-01/ 7
Constant 1.862
Mean 0.4575E-02
Sigma 0.8108E-02
χ2/ndf 0.6281E-02/ 6
Constant 1.850
Mean -0.2575E-03
Sigma 0.8359E-02
MissMass



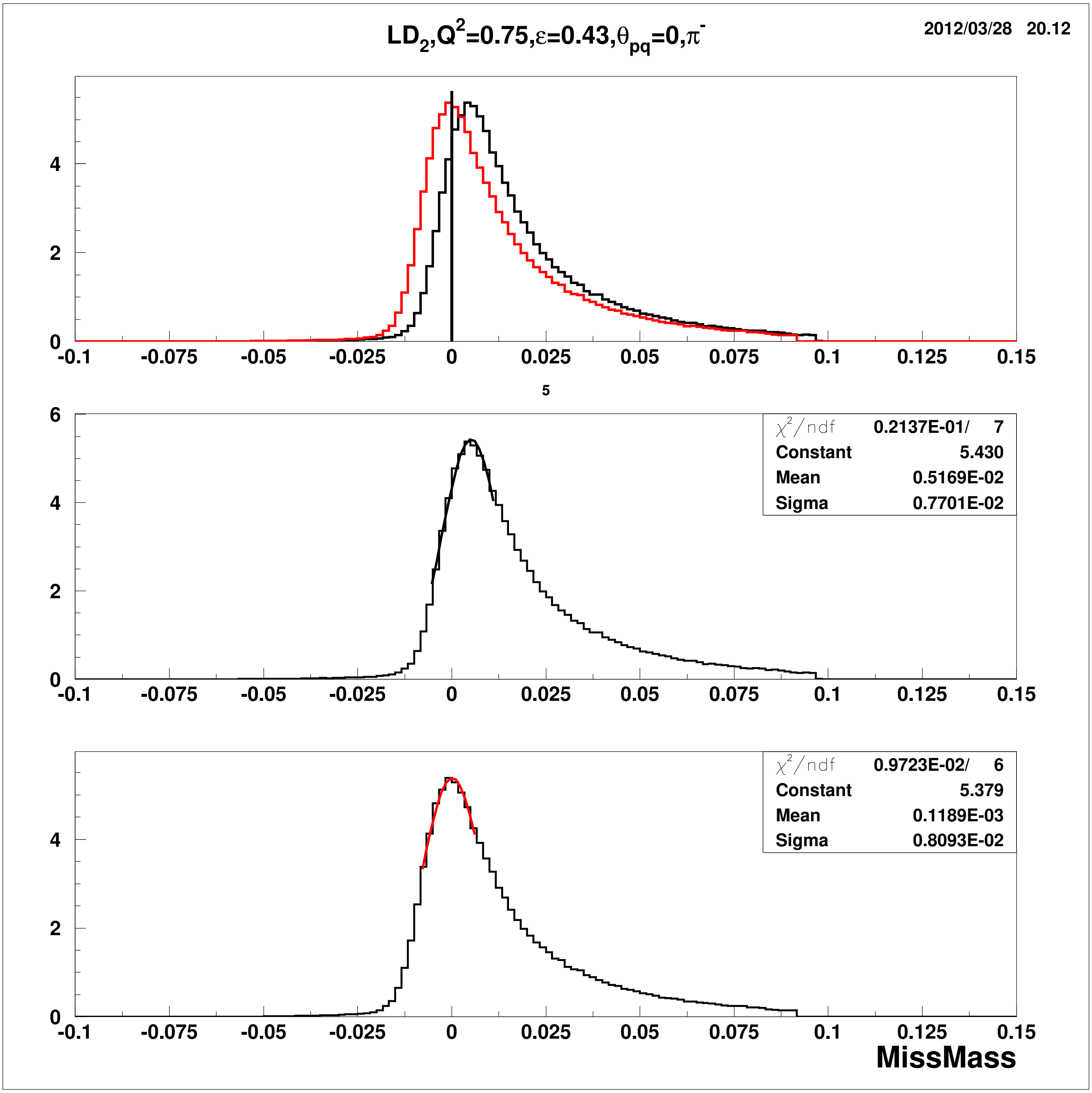
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=4, \pi^-$
2012/03/28 20.12
0.015
0.01
0.005
0
0
100
200
300
1
0.6
0.4
0.2
2
2
1
3
4
1.5
0.5
5
$\phi_{\pi q}$

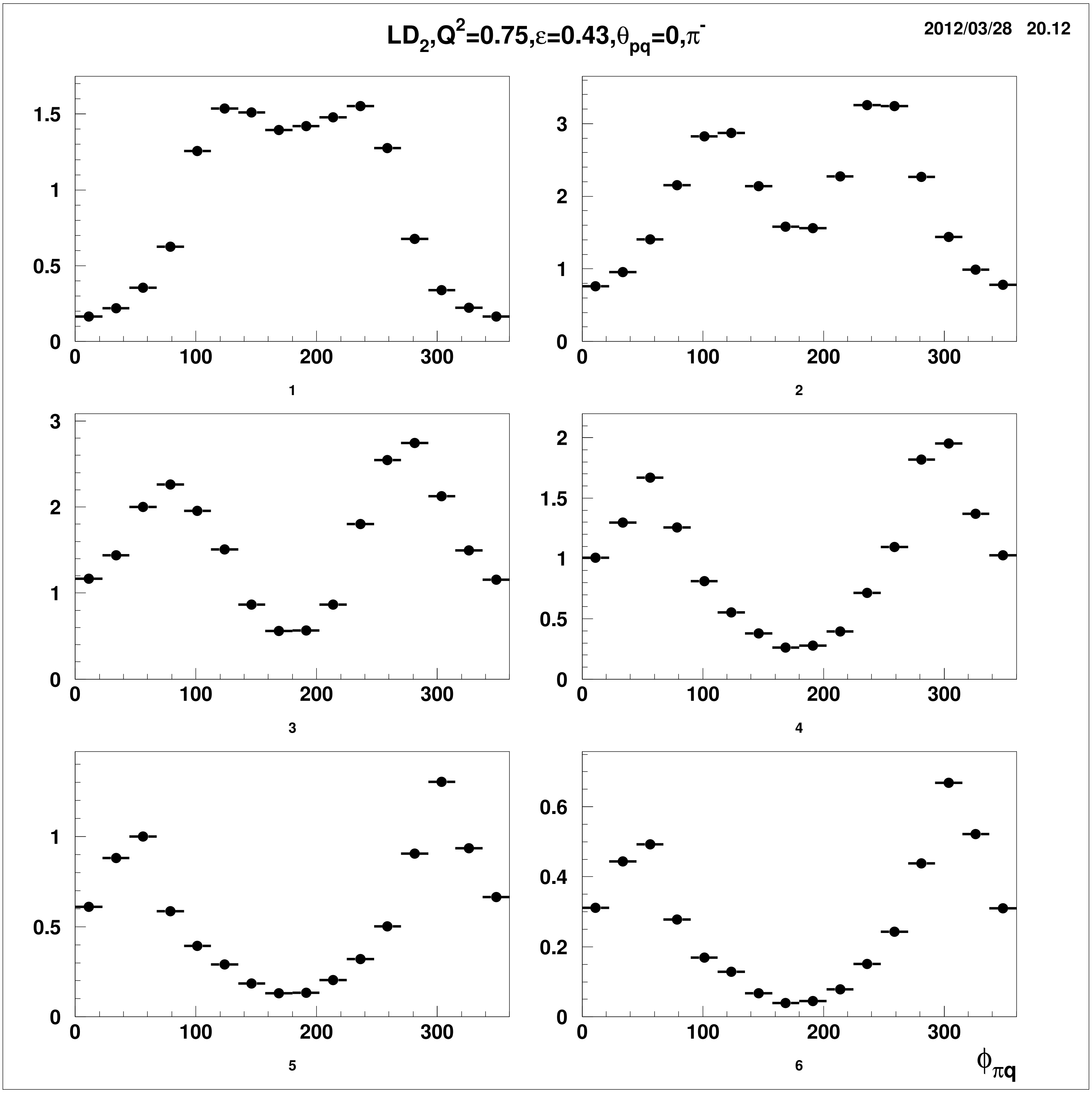


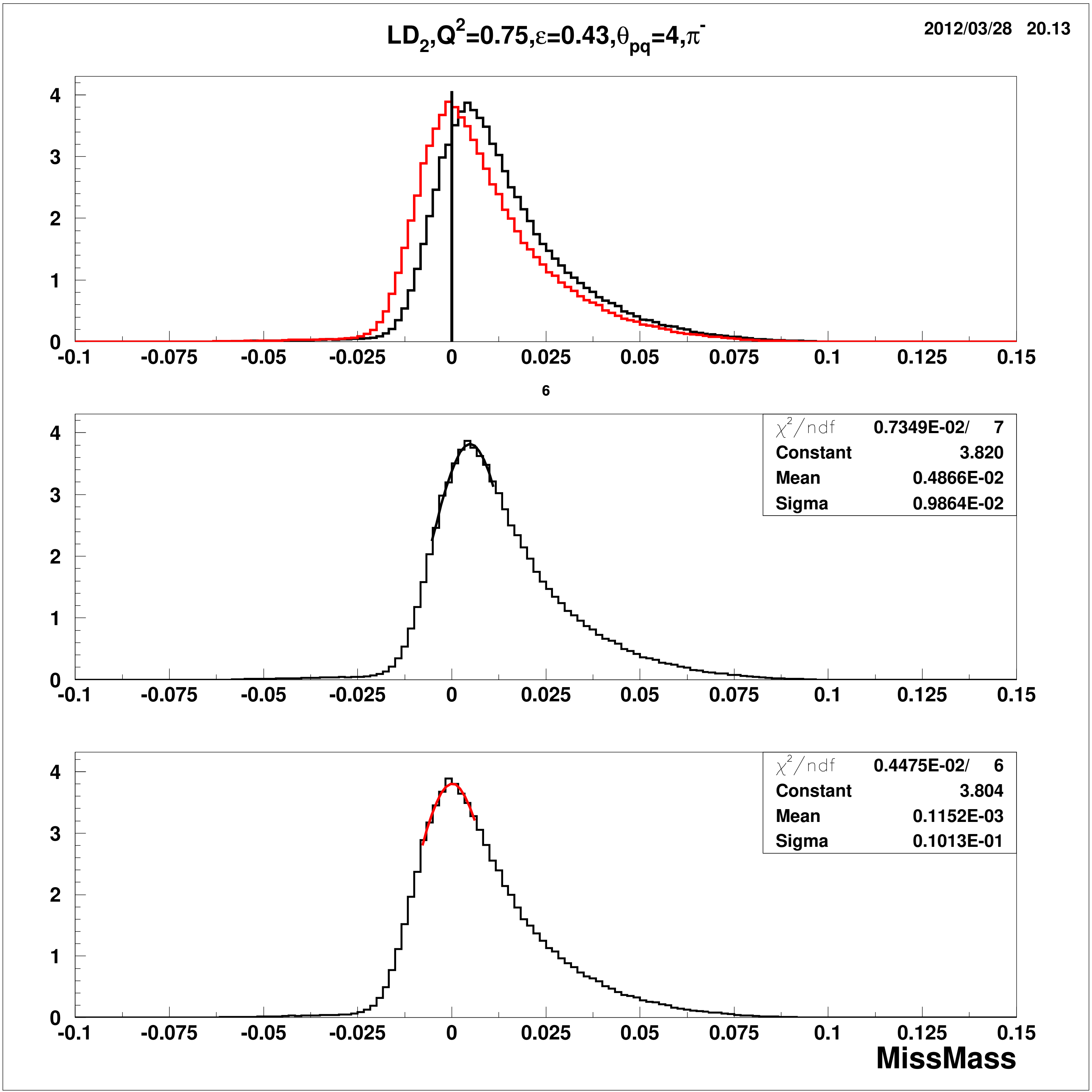
LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=0,π$^-$
2012/03/28 20.12
5
χ²/ndf 0.4437 / 7
Constant 16.22
Mean 0.5322E-02
Sigma 0.6051E-02
χ²/ndf 0.1688 / 6
Constant 15.80
Mean -0.4136E-04
Sigma 0.6697E-02
MissMass

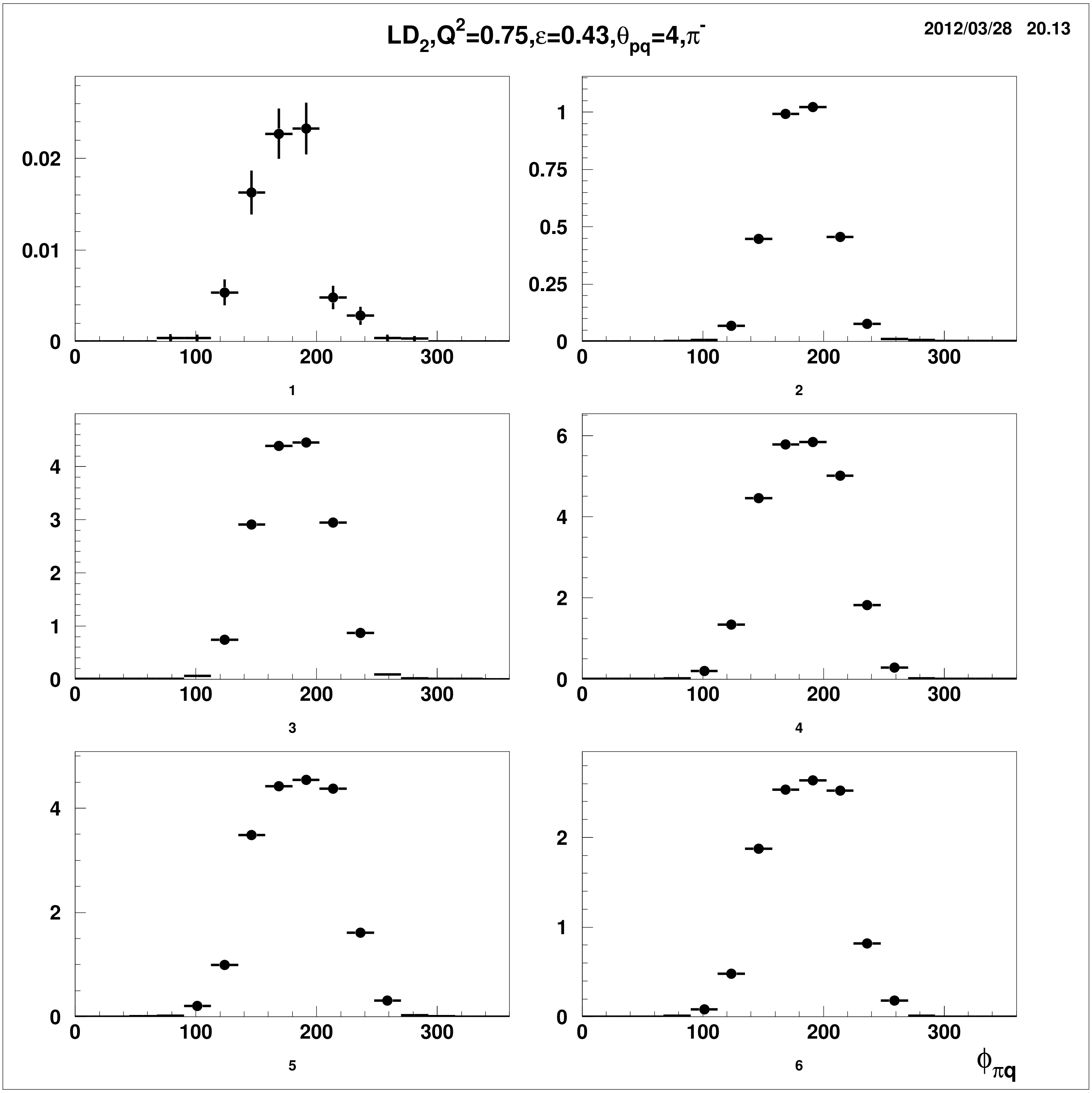


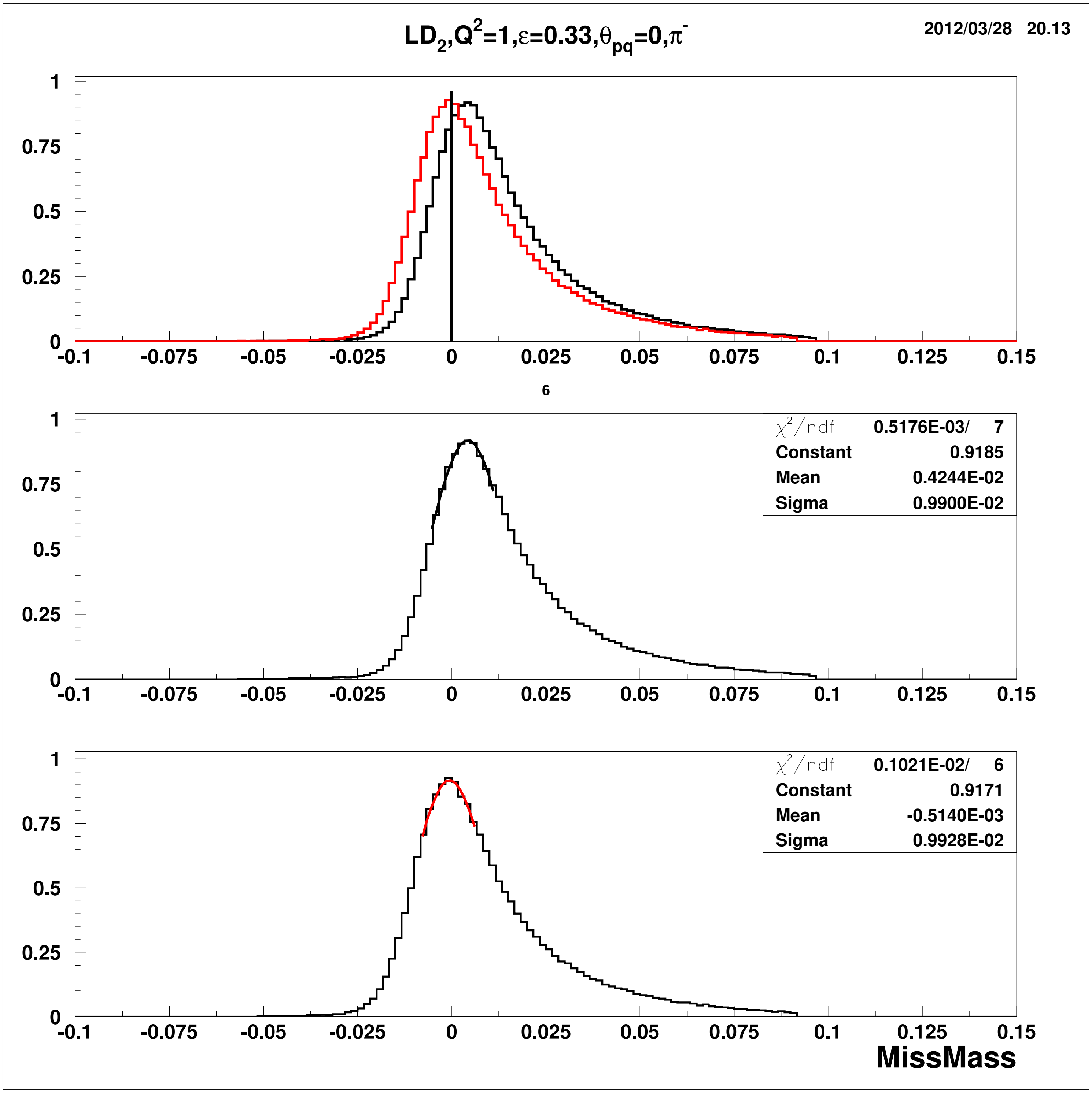
LD2,Q2=0.6,ε=0.74,θpq=0,π-
2012/03/28 20.12
1
2
3
4
5
ϕπq

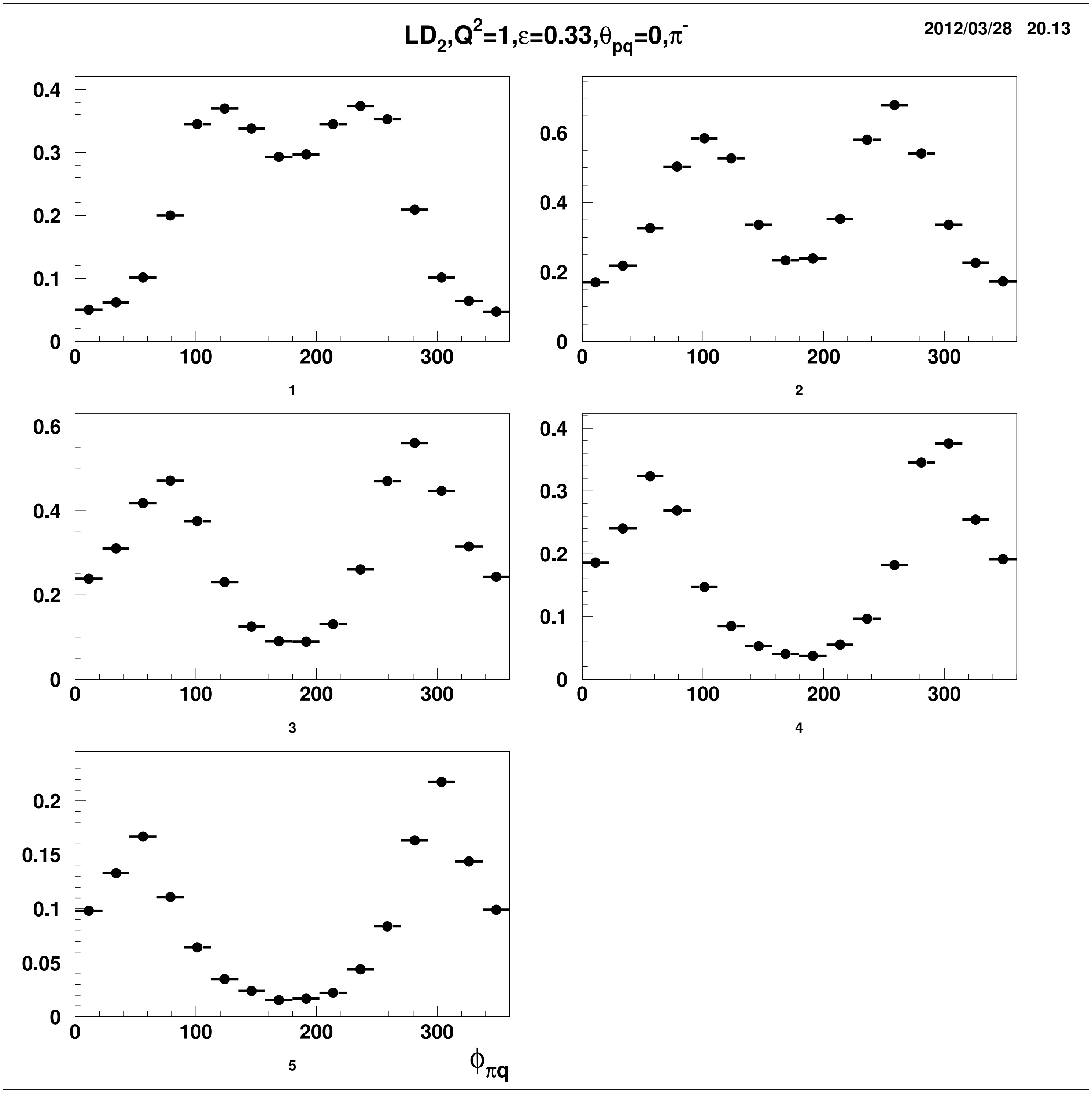

LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=0,π$^-$
2012/03/28 20.12
5
χ²/ndf 0.2137E-01/ 7
Constant 5.430
Mean 0.5169E-02
Sigma 0.7701E-02
χ²/ndf 0.9723E-02/ 6
Constant 5.379
Mean 0.1189E-03
Sigma 0.8093E-02
MissMass


$LD_2, Q^2=0.75, \varepsilon=0.43, \theta_{pq}=0, \pi^-$
2012/03/28 20.12
1
2
3
4
5
6
$\phi_{\pi q}$

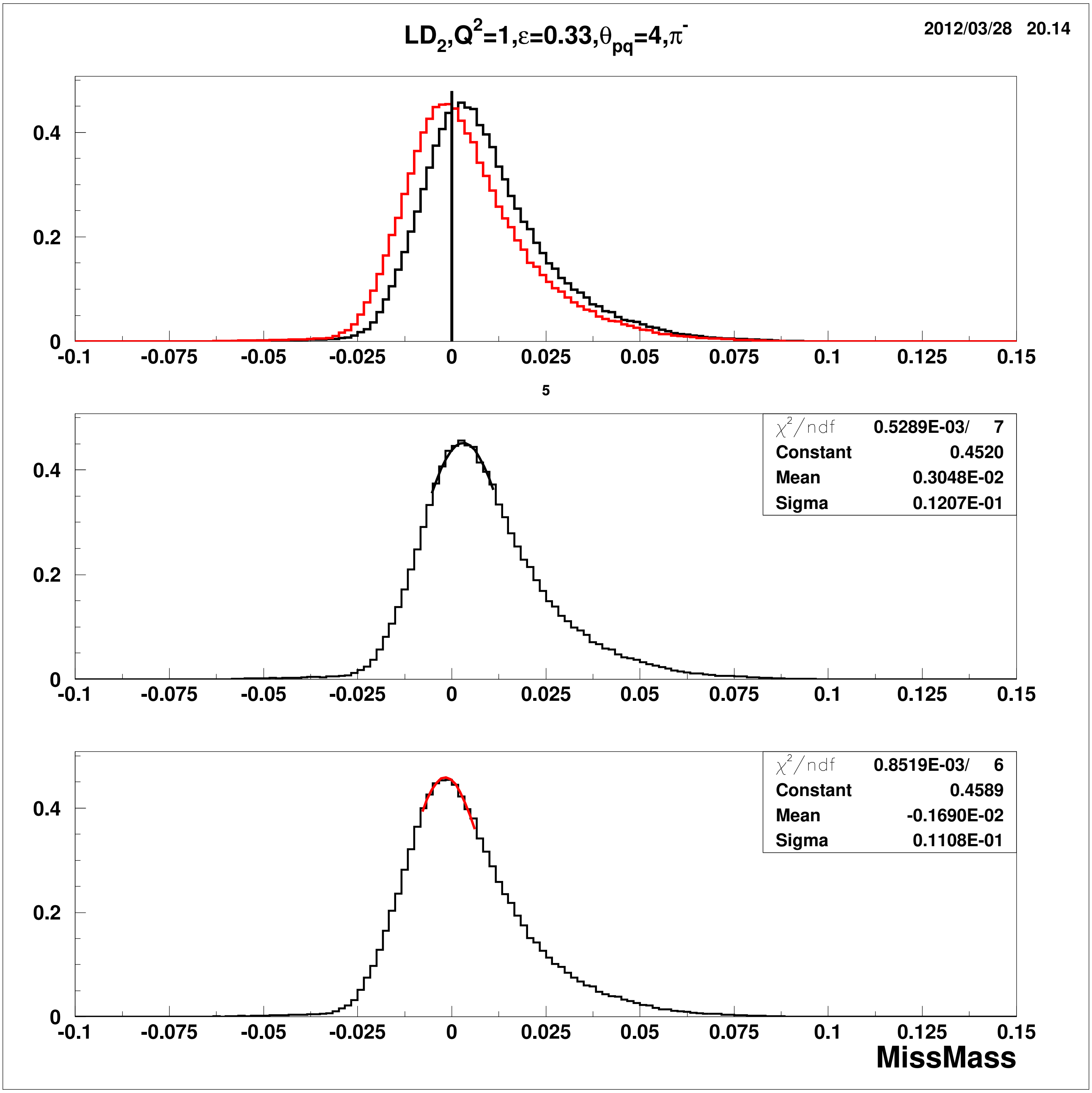

LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=4,π$^-$
2012/03/28 20.13
6
χ^2/ndf 0.7349E-02/ 7
Constant 3.820
Mean 0.4866E-02
Sigma 0.9864E-02
χ^2/ndf 0.4475E-02/ 6
Constant 3.804
Mean 0.1152E-03
Sigma 0.1013E-01
MissMass


LD2,Q2=0.75,ε=0.43,θpq=4,π-
2012/03/28 20.13
1
2
3
4
5
6
ϕπq

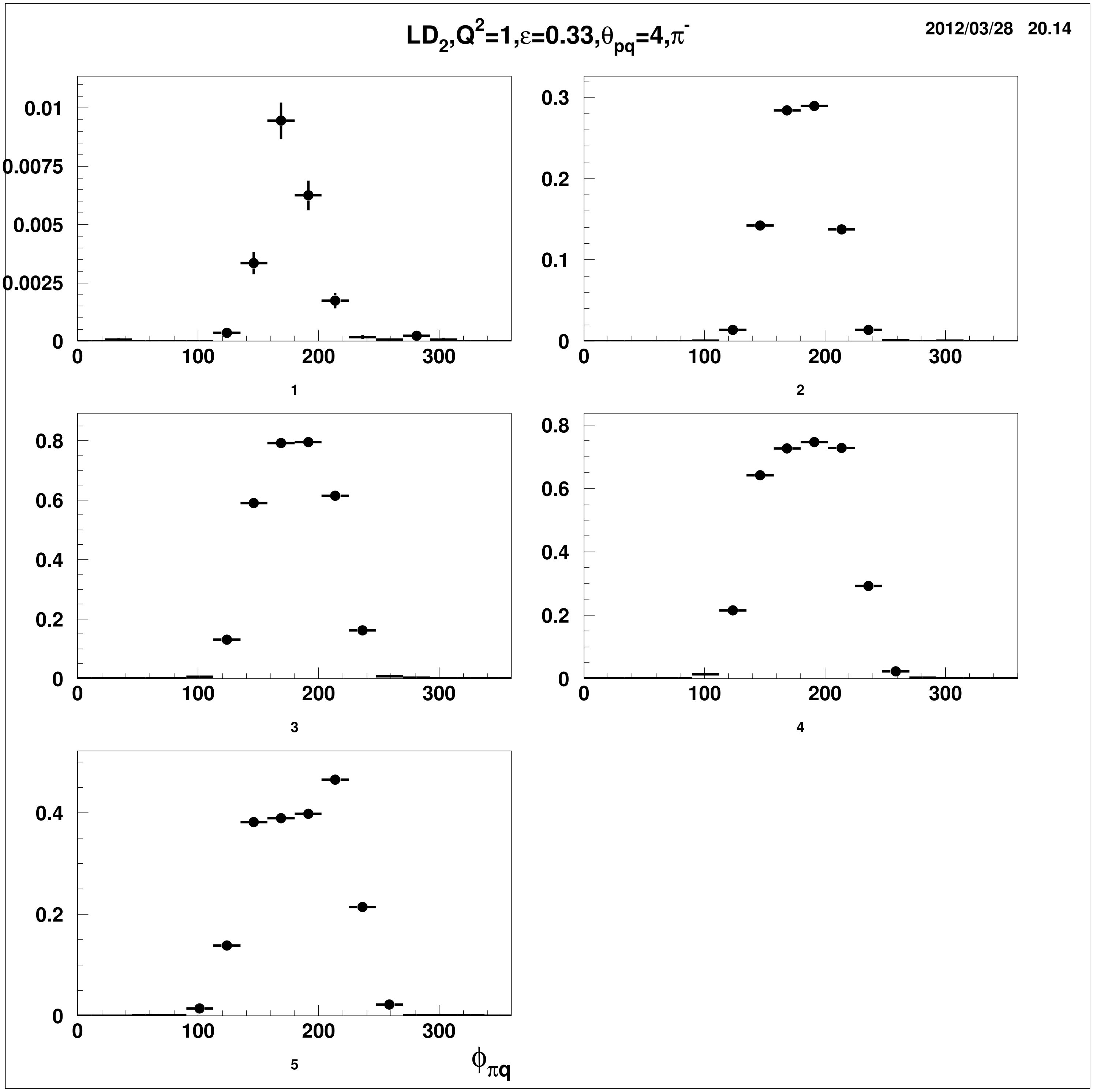

$LD_2, Q^2=1, \varepsilon=0.33, \theta_{pq}=0, \pi^-$
2012/03/28 20.13
6
χ^2/ndf 0.5176E-03/ 7
Constant 0.9185
Mean 0.4244E-02
Sigma 0.9900E-02
χ^2/ndf 0.1021E-02/ 6
Constant 0.9171
Mean -0.5140E-03
Sigma 0.9928E-02
MissMass



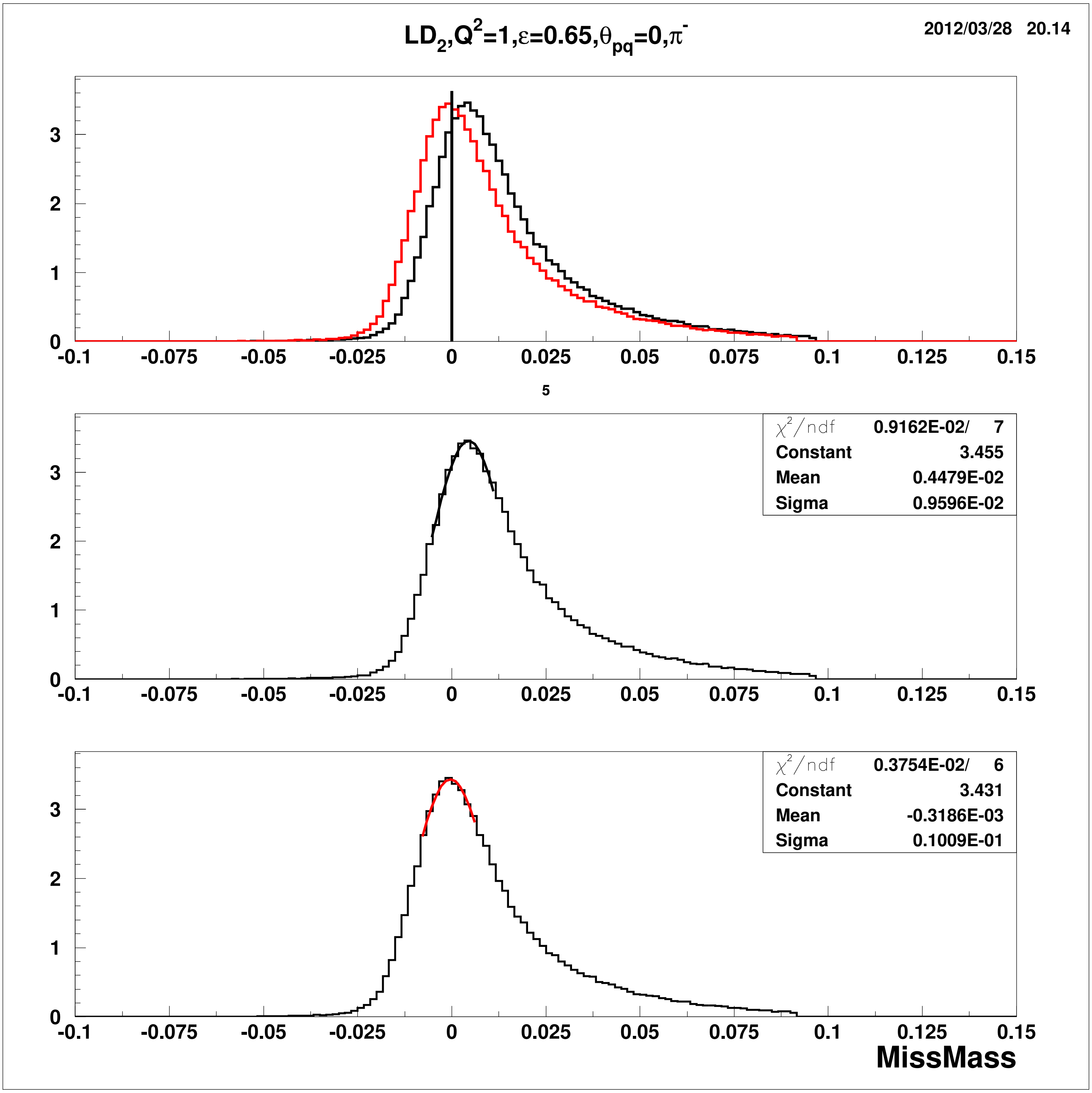
LD2,Q2=1,ε=0.33,θpq=0,π-
2012/03/28 20.13
1
2
3
4
5
φπq



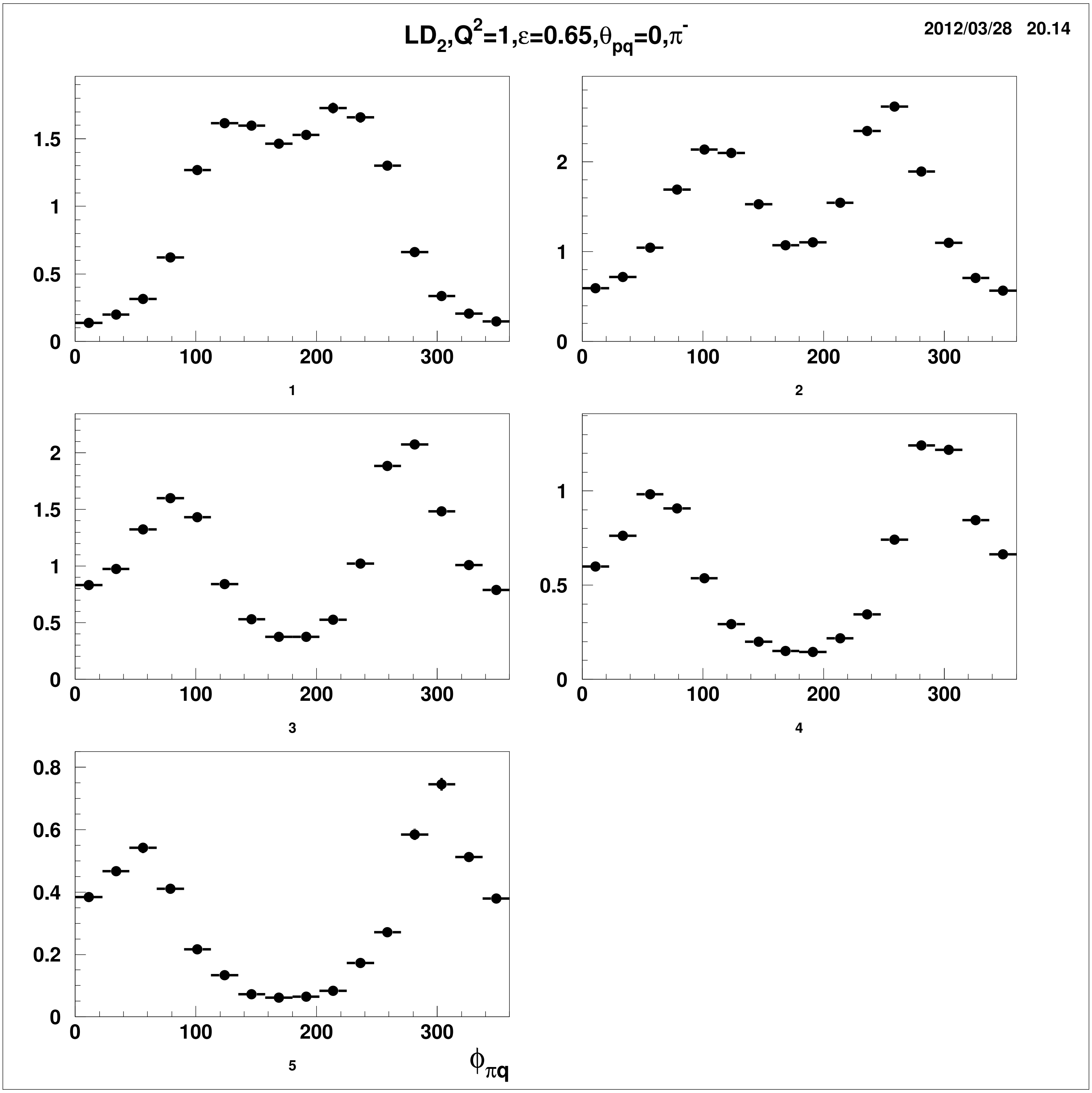
LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=4,π$^-$
2012/03/28 20.14
0.4
0.2
0
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
5
χ²/ndf 0.5289E-03/ 7
Constant 0.4520
Mean 0.3048E-02
Sigma 0.1207E-01
χ²/ndf 0.8519E-03/ 6
Constant 0.4589
Mean -0.1690E-02
Sigma 0.1108E-01
MissMass



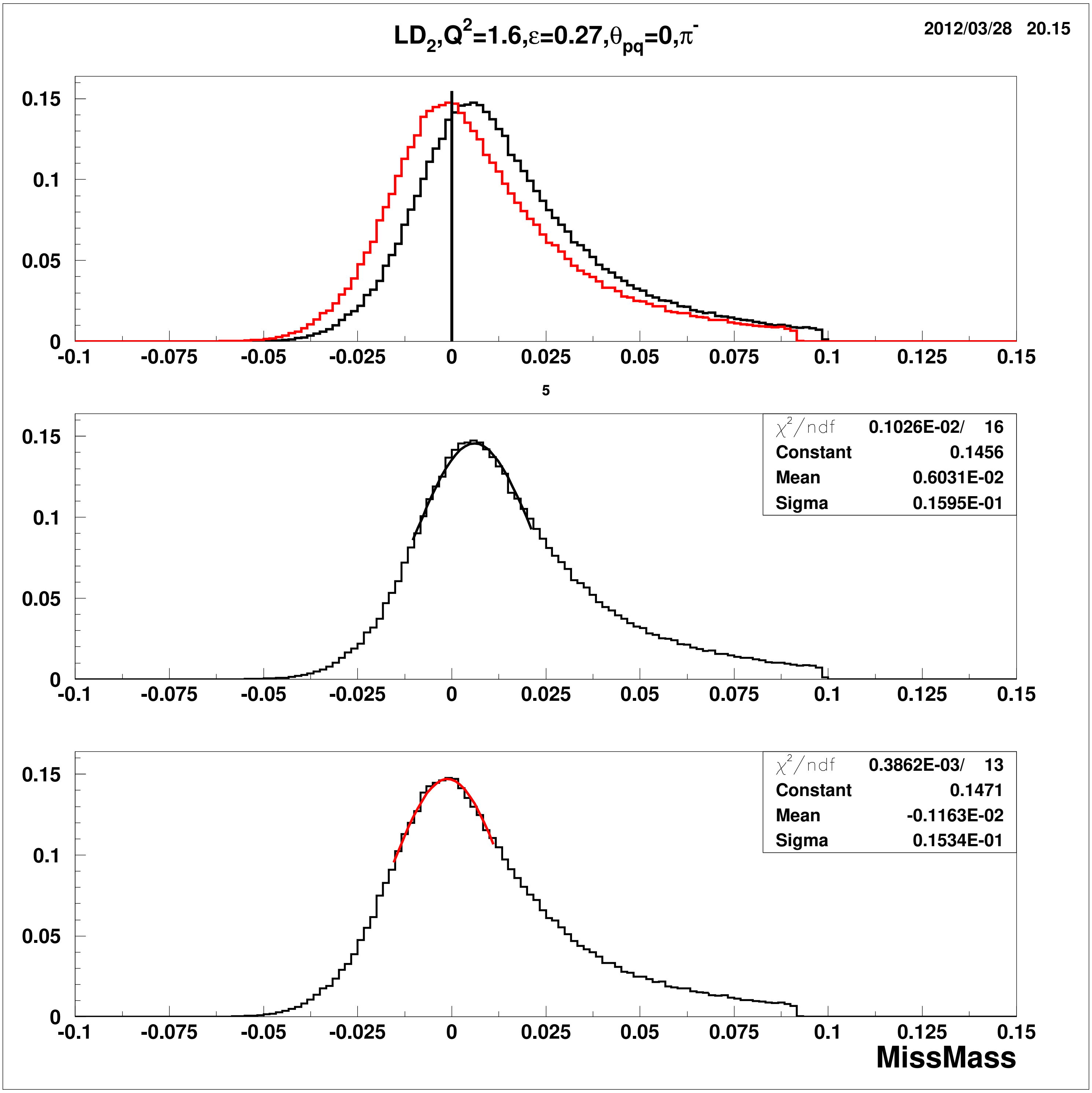
$LD_2,Q^2=1,\varepsilon=0.33,\theta_{pq}=4,\pi^-$
2012/03/28 20.14
0.01
0.0075
0.005
0.0025
0
0 100 200 300
1
0.3
0.2
0.1
0
0 100 200 300
2
0.8
0.6
0.4
0.2
0
0 100 200 300
3
0.8
0.6
0.4
0.2
0
0 100 200 300
4
0.4
0.2
0
0 100 200 300
5
$\phi_{\pi q}$

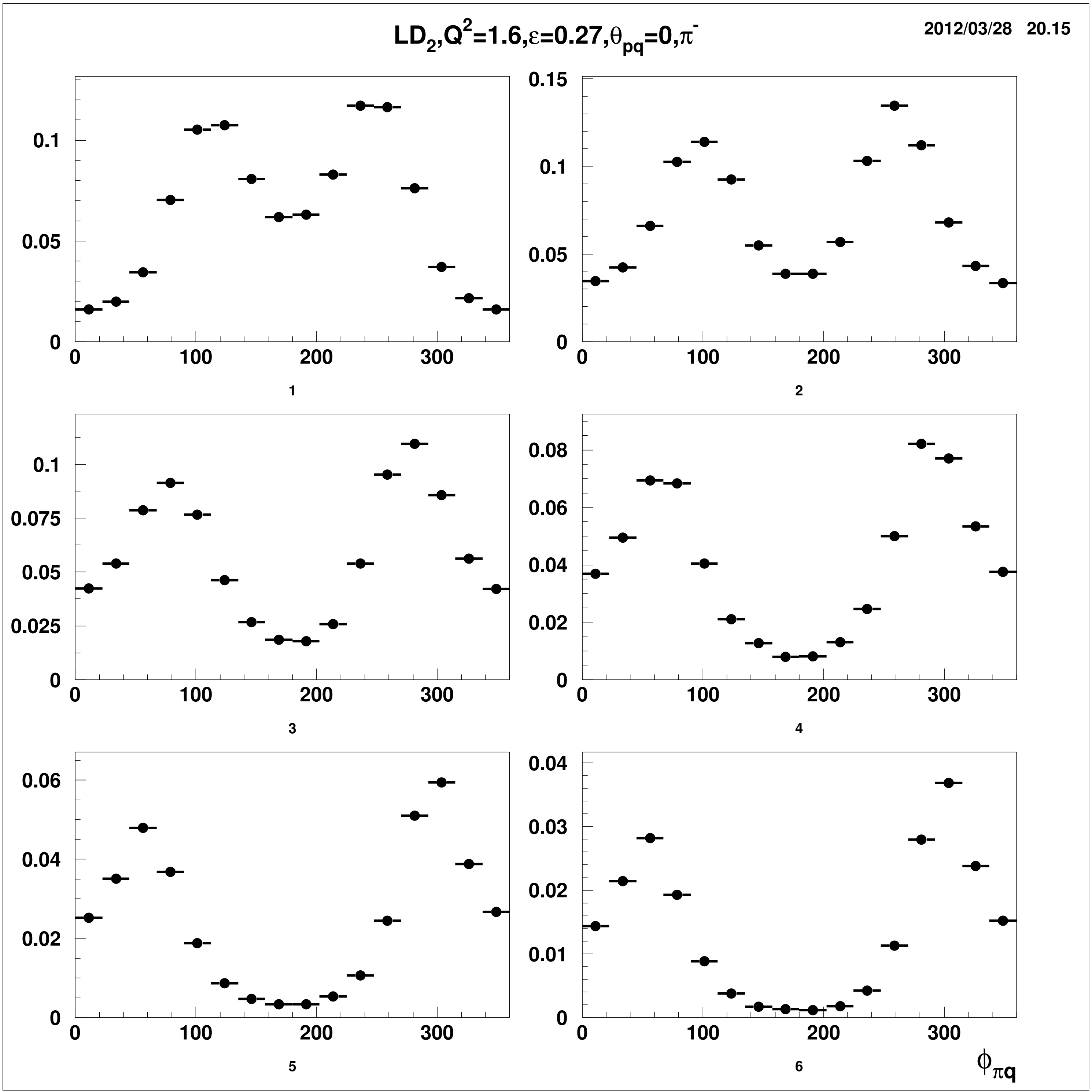


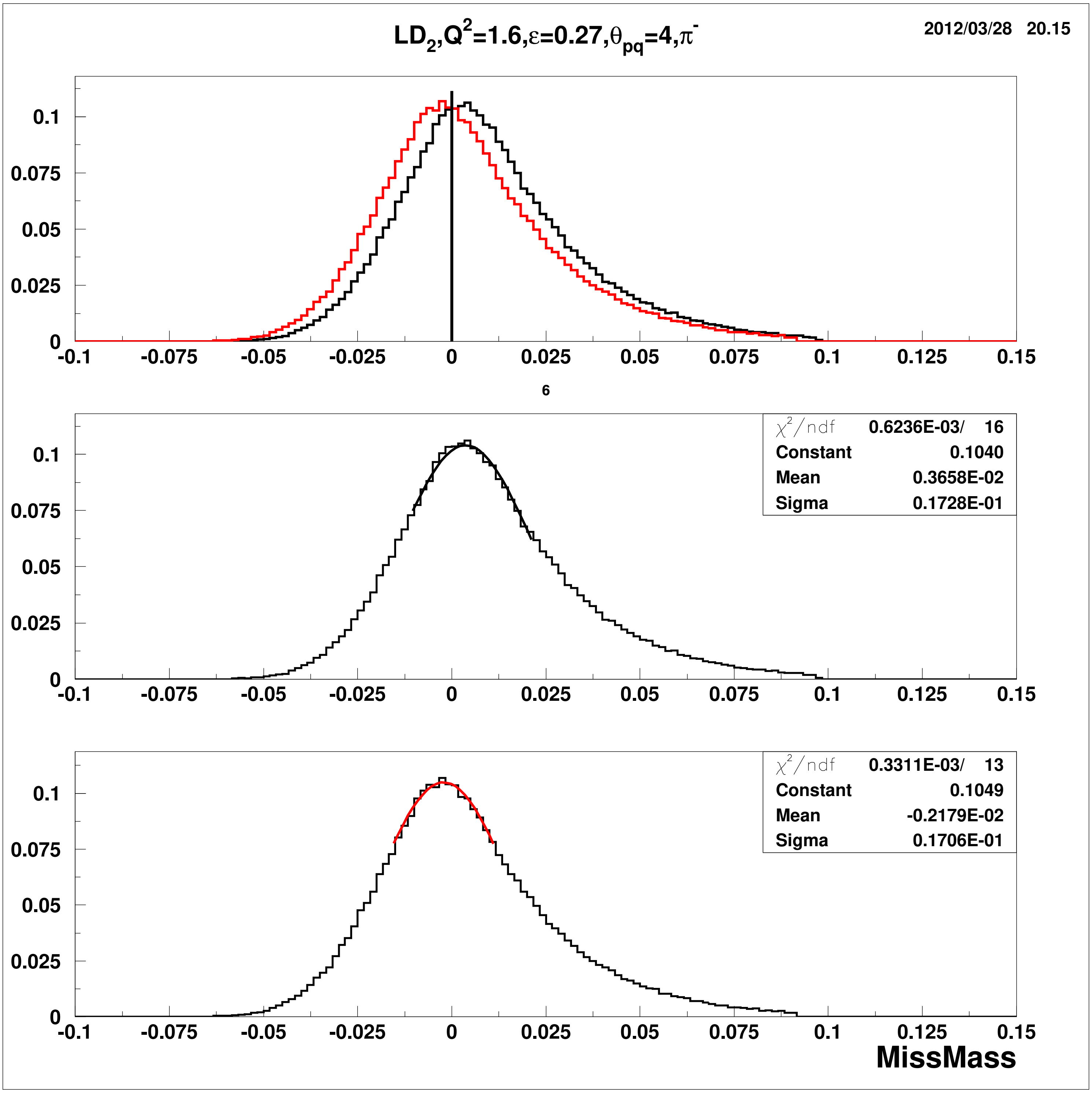
$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=0, \pi^-$
2012/03/28 20.14
5
χ^2/ndf 0.9162E-02/ 7
Constant 3.455
Mean 0.4479E-02
Sigma 0.9596E-02
χ^2/ndf 0.3754E-02/ 6
Constant 3.431
Mean -0.3186E-03
Sigma 0.1009E-01
MissMass



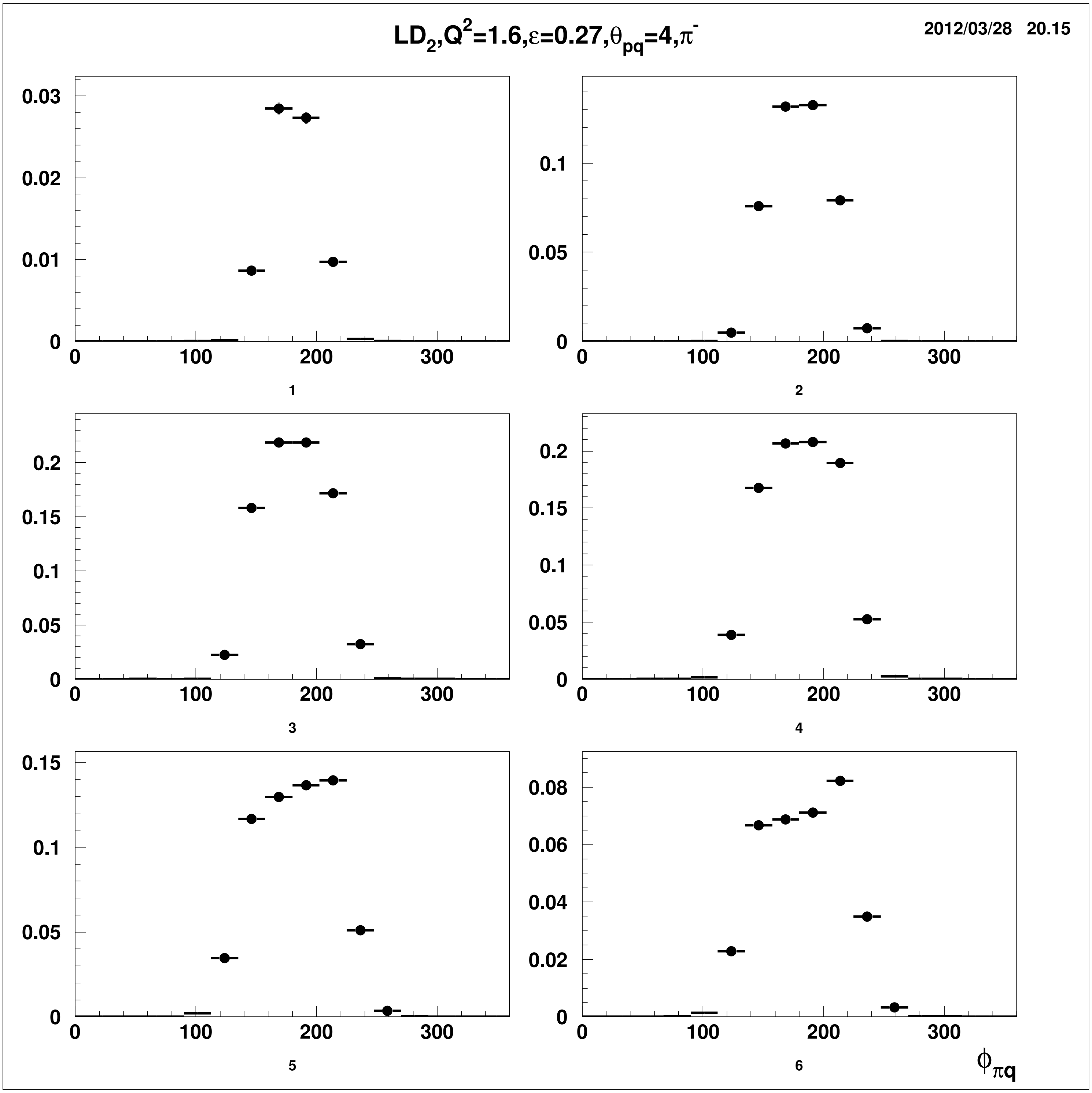
$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=0, \pi^-$
2012/03/28 20.14
1
2
3
4
5
$\phi_{\pi q}$


LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=0,π$^-$
2012/03/28 20.15
5
χ^2/ndf 0.1026E-02/ 16
Constant 0.1456
Mean 0.6031E-02
Sigma 0.1595E-01
χ^2/ndf 0.3862E-03/ 13
Constant 0.1471
Mean -0.1163E-02
Sigma 0.1534E-01
MissMass

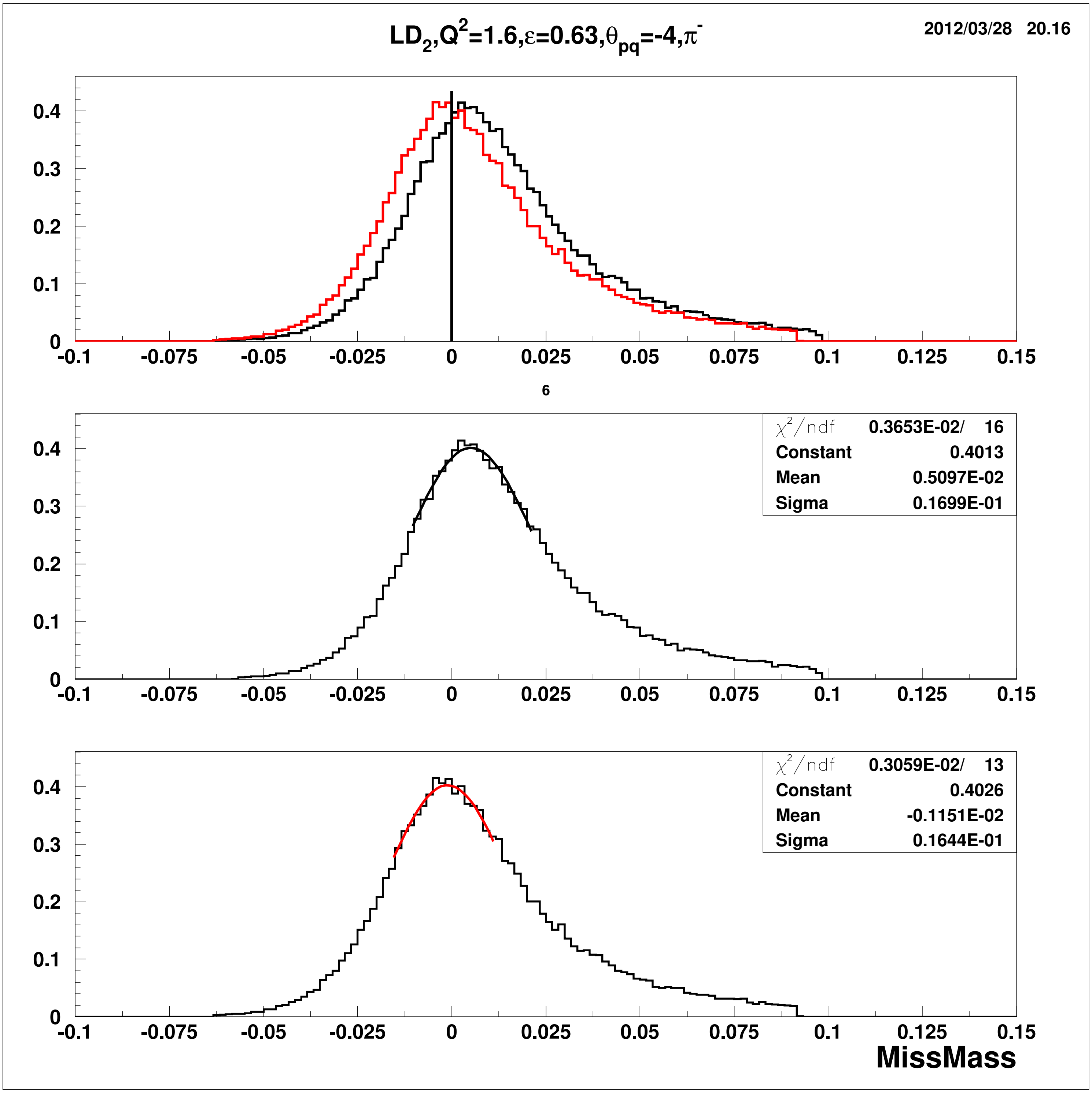

LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=0,π$^-$
2012/03/28 20.15
1
2
3
4
5
6
φ$_{\pi q}$



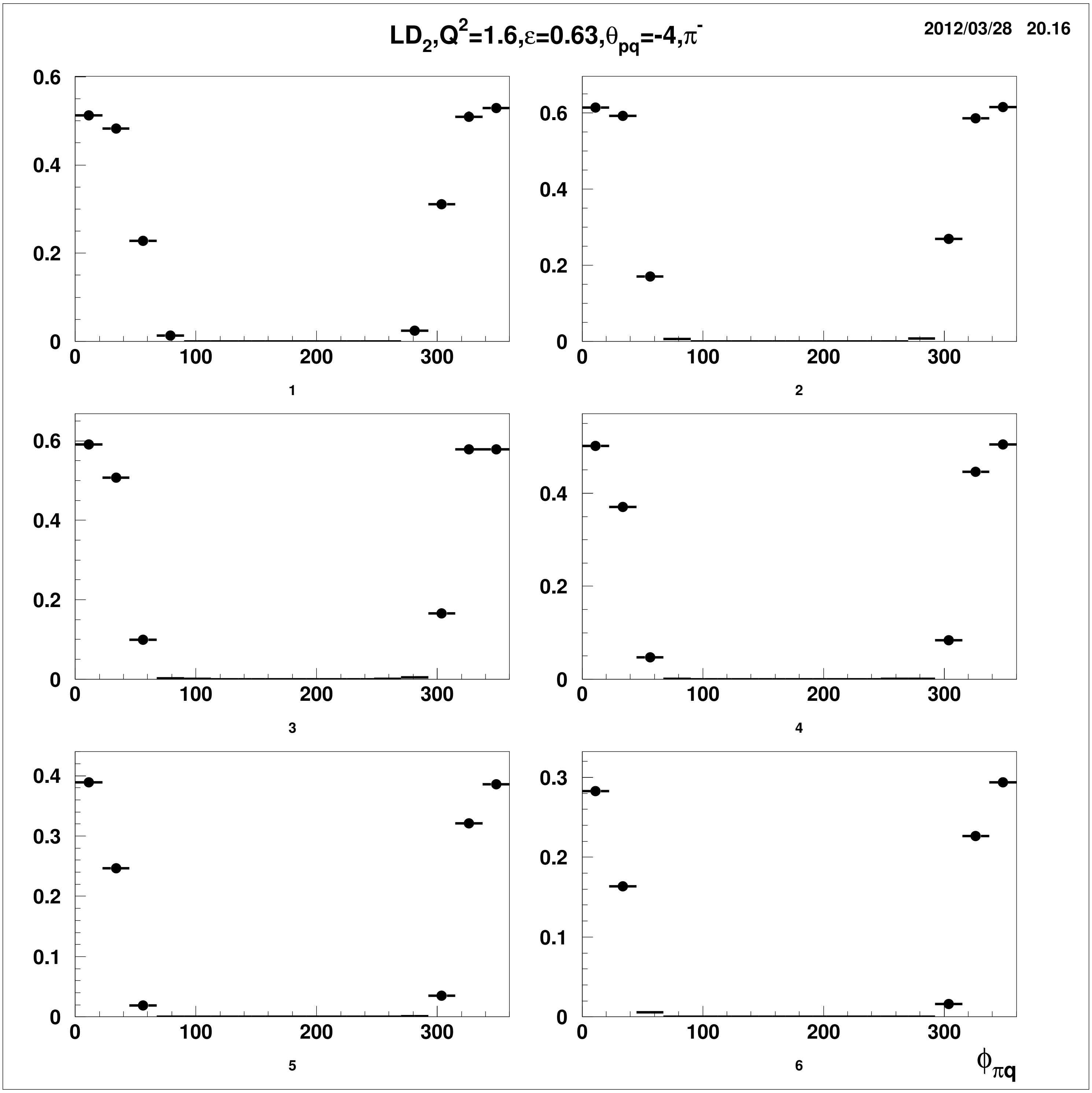
$LD_2,Q^2=1.6,\varepsilon=0.27,\theta_{pq}=4,\pi^-$
2012/03/28 20.15
6
χ^2/ndf 0.6236E-03/ 16
Constant 0.1040
Mean 0.3658E-02
Sigma 0.1728E-01
χ^2/ndf 0.3311E-03/ 13
Constant 0.1049
Mean -0.2179E-02
Sigma 0.1706E-01
MissMass

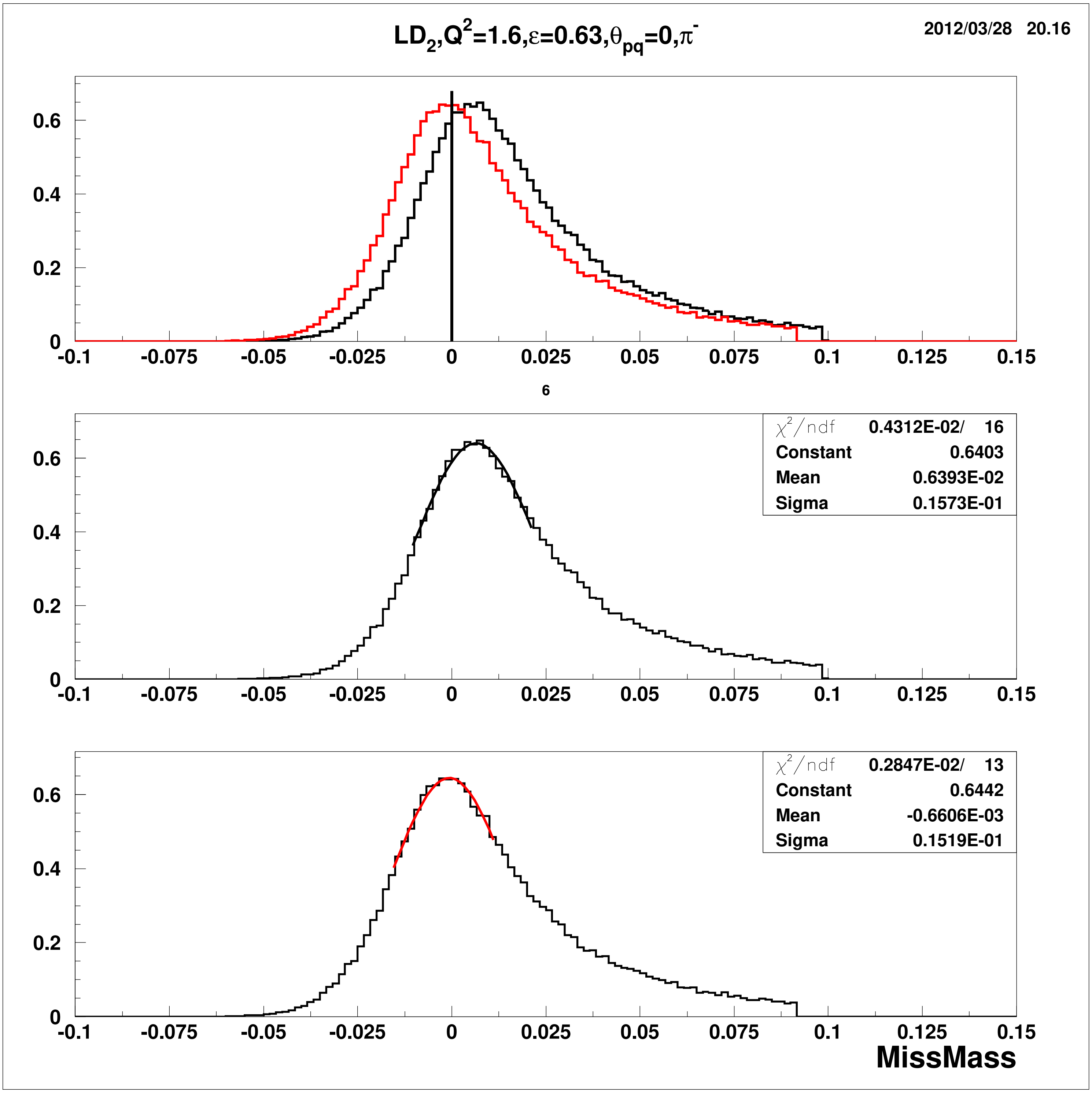


$LD_2, Q^2=1.6, \varepsilon=0.27, \theta_{pq}=4, \pi^-$
2012/03/28 20.15
1
2
3
4
5
6
$\phi_{\pi q}$

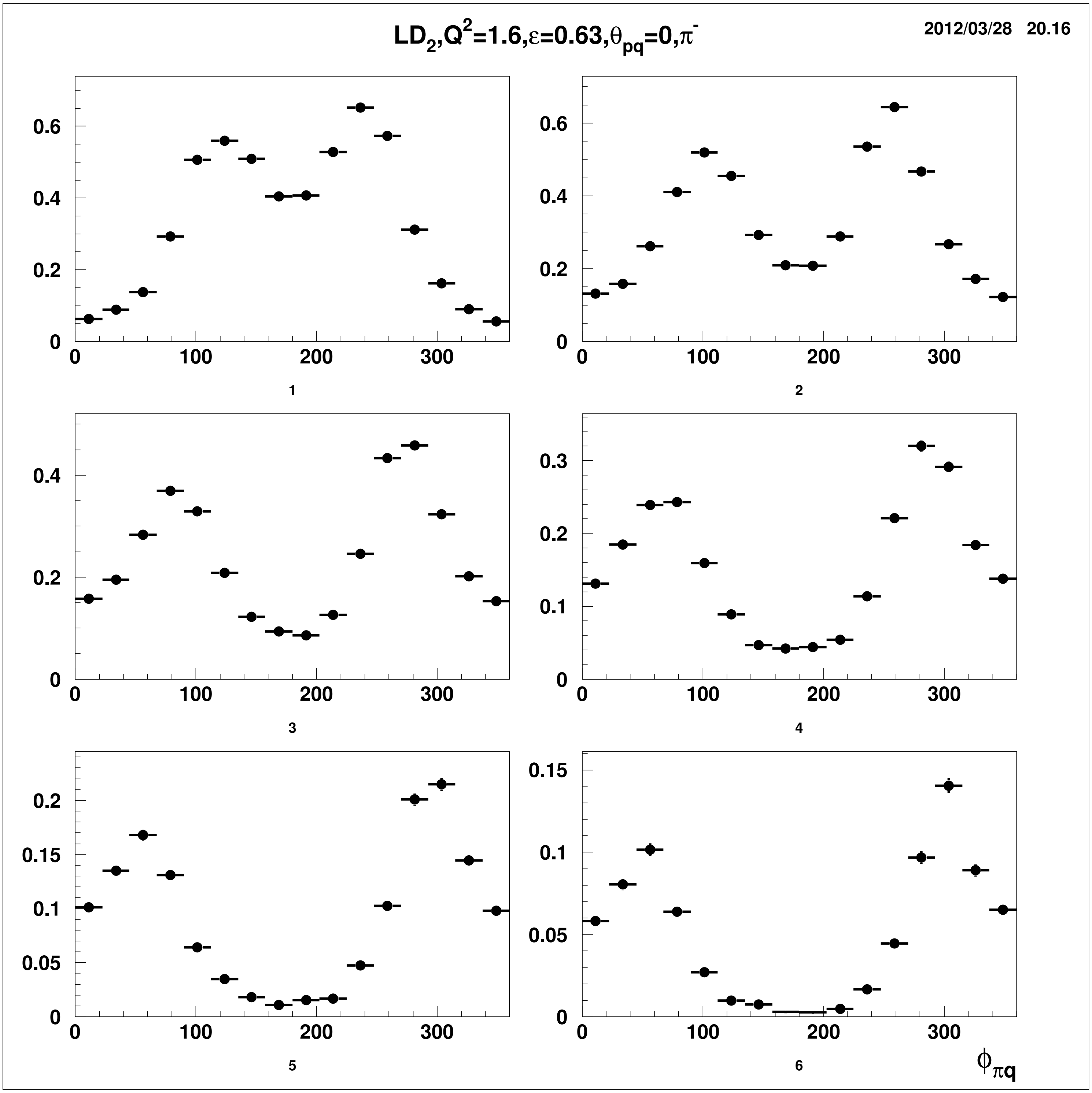


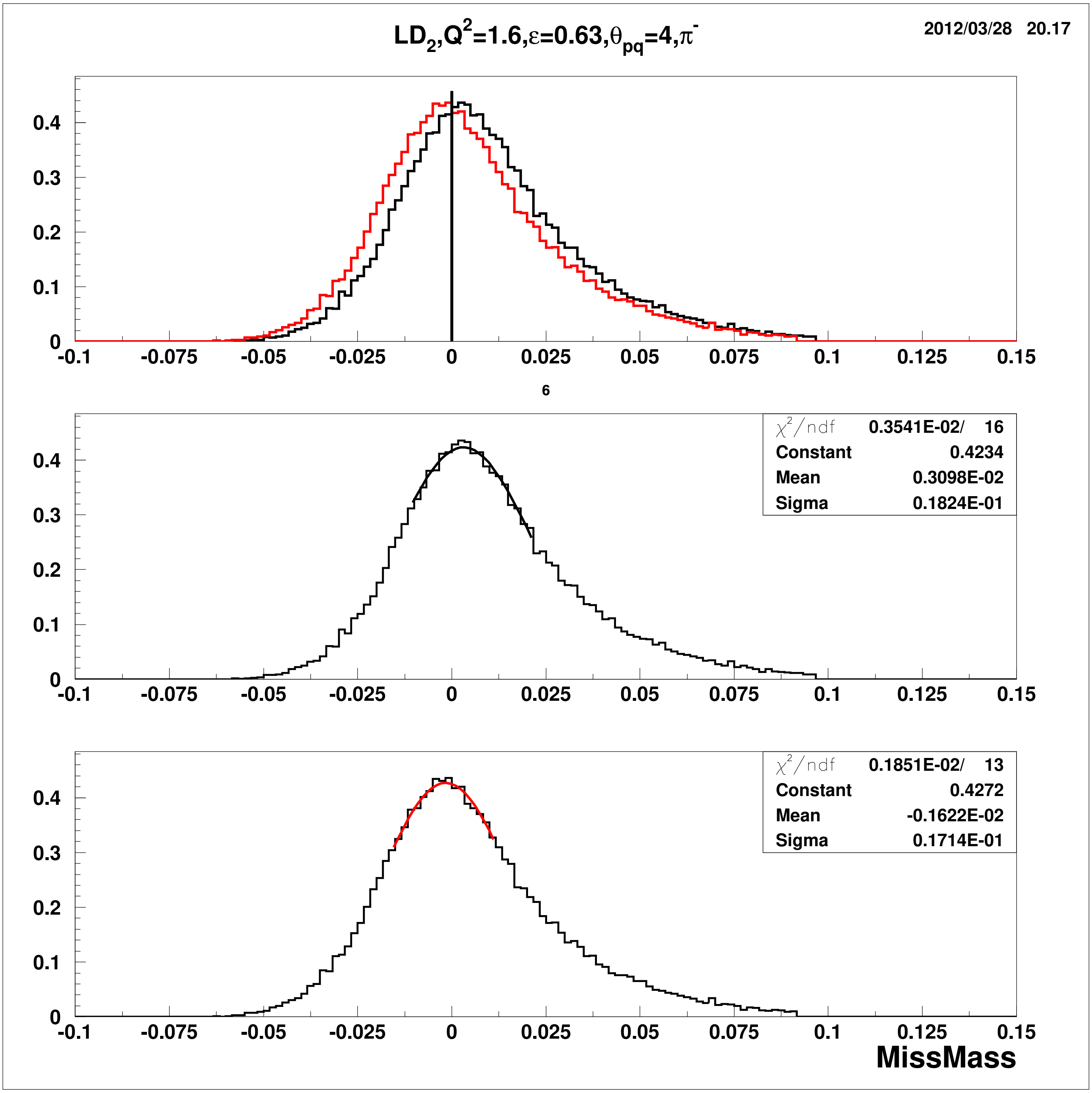
LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=-4,π$^-$
2012/03/28 20.16
6
χ^2/ndf 0.3653E-02/ 16
Constant 0.4013
Mean 0.5097E-02
Sigma 0.1699E-01
χ^2/ndf 0.3059E-02/ 13
Constant 0.4026
Mean -0.1151E-02
Sigma 0.1644E-01
MissMass


$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=-4, \pi^-$
2012/03/28 20.16
1
2
3
4
5
6
$\phi_{\pi q}$

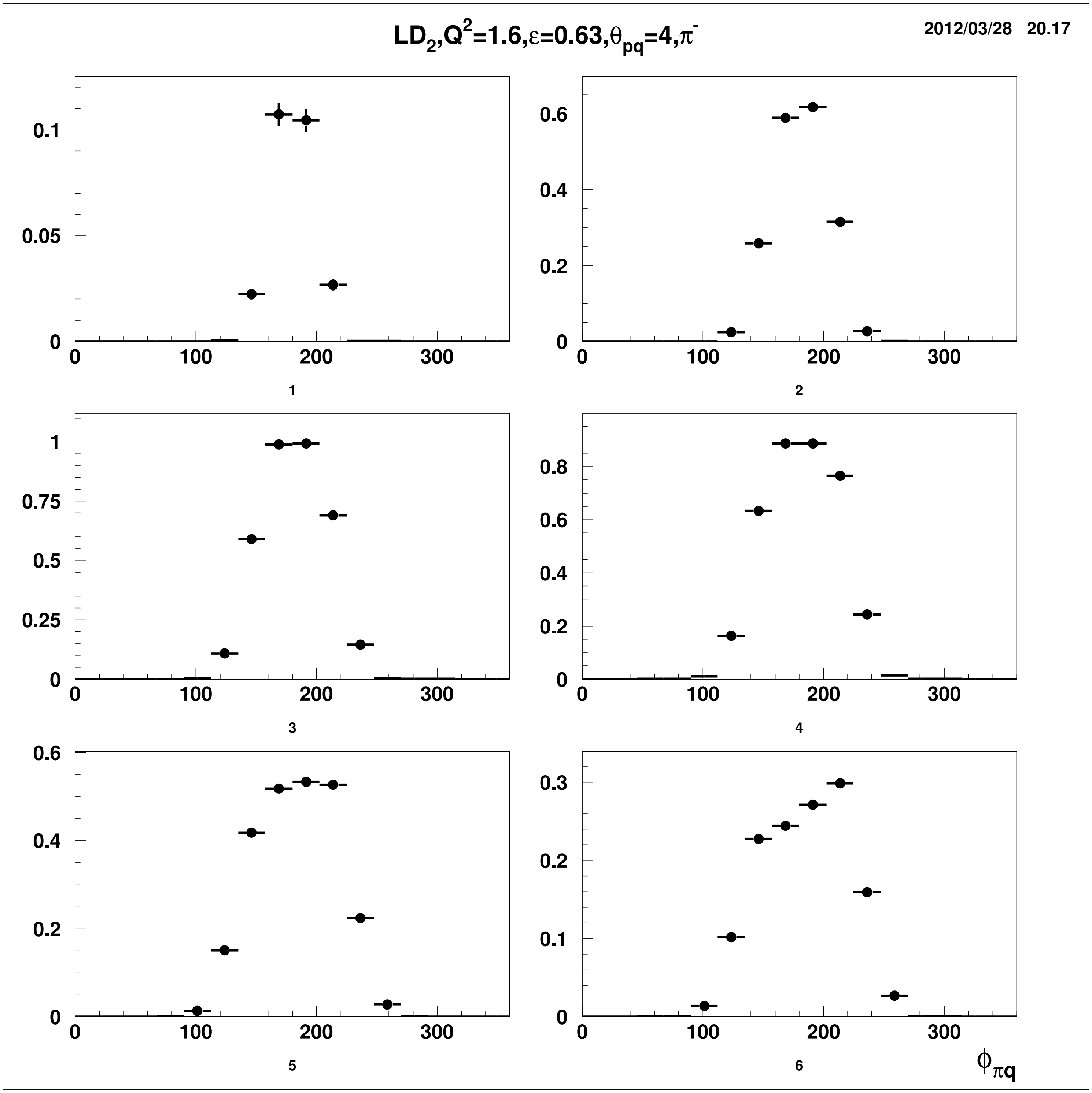


LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=0,π$^-$
2012/03/28 20.16
6
χ²/ndf 0.4312E-02/ 16
Constant 0.6403
Mean 0.6393E-02
Sigma 0.1573E-01
χ²/ndf 0.2847E-02/ 13
Constant 0.6442
Mean -0.6606E-03
Sigma 0.1519E-01
MissMass


LD2,Q2=1.6,ε=0.63,θpq=0,π-
2012/03/28 20.16
0.6
0.4
0.2
0
0
100
200
300
1
2
3
4
5
6
0.3
0.1
0.15
0.05
φπq



LD2,Q2=1.6,ε=0.63,θpq=4,π-
2012/03/28 20.17
6
χ2/ndf 0.3541E-02/ 16
Constant 0.4234
Mean 0.3098E-02
Sigma 0.1824E-01
χ2/ndf 0.1851E-02/ 13
Constant 0.4272
Mean -0.1622E-02
Sigma 0.1714E-01
MissMass


LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=4,π$^-$
2012/03/28 20.17
1
2
3
4
5
6
$\phi_{\pi q}$