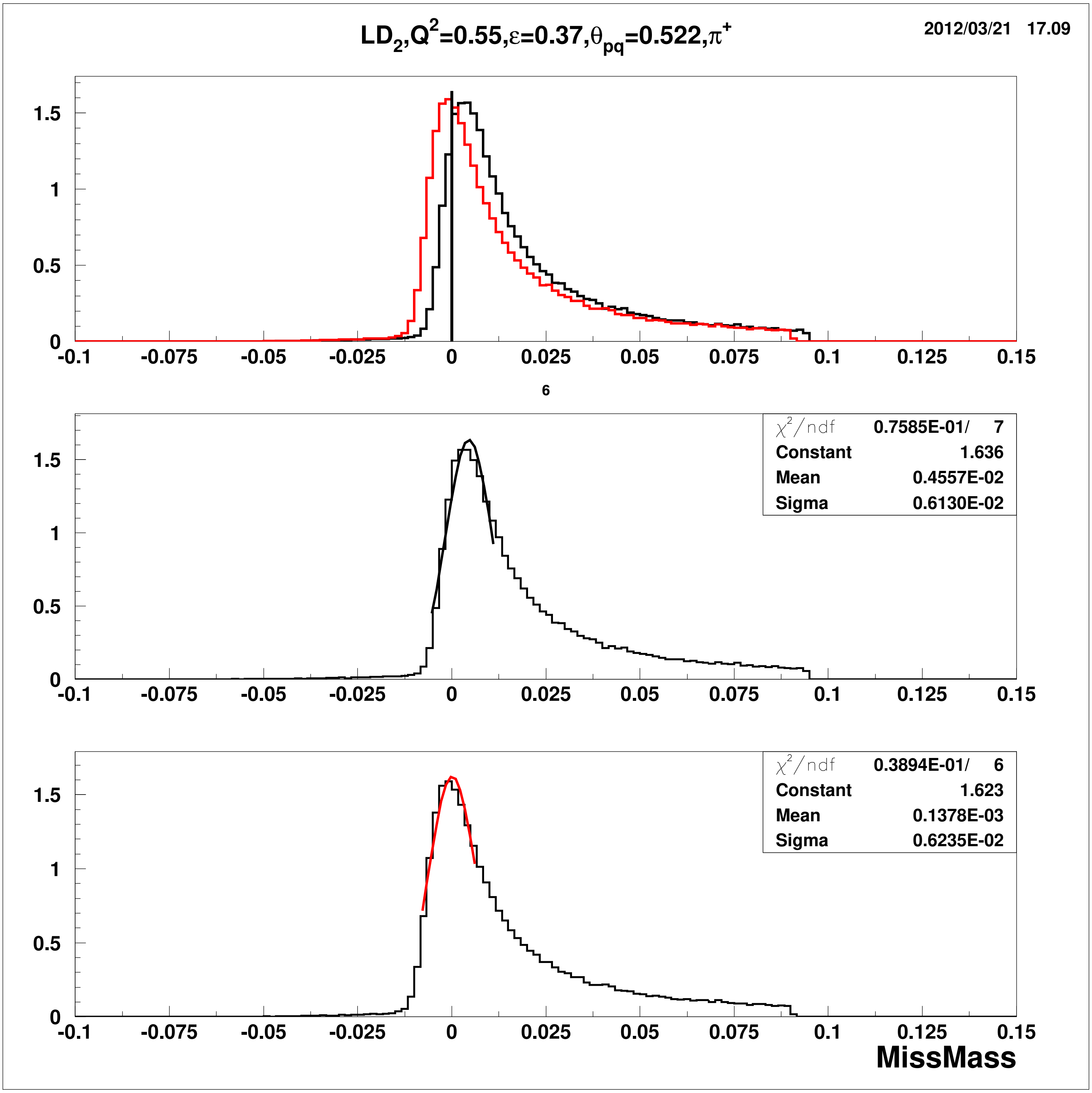
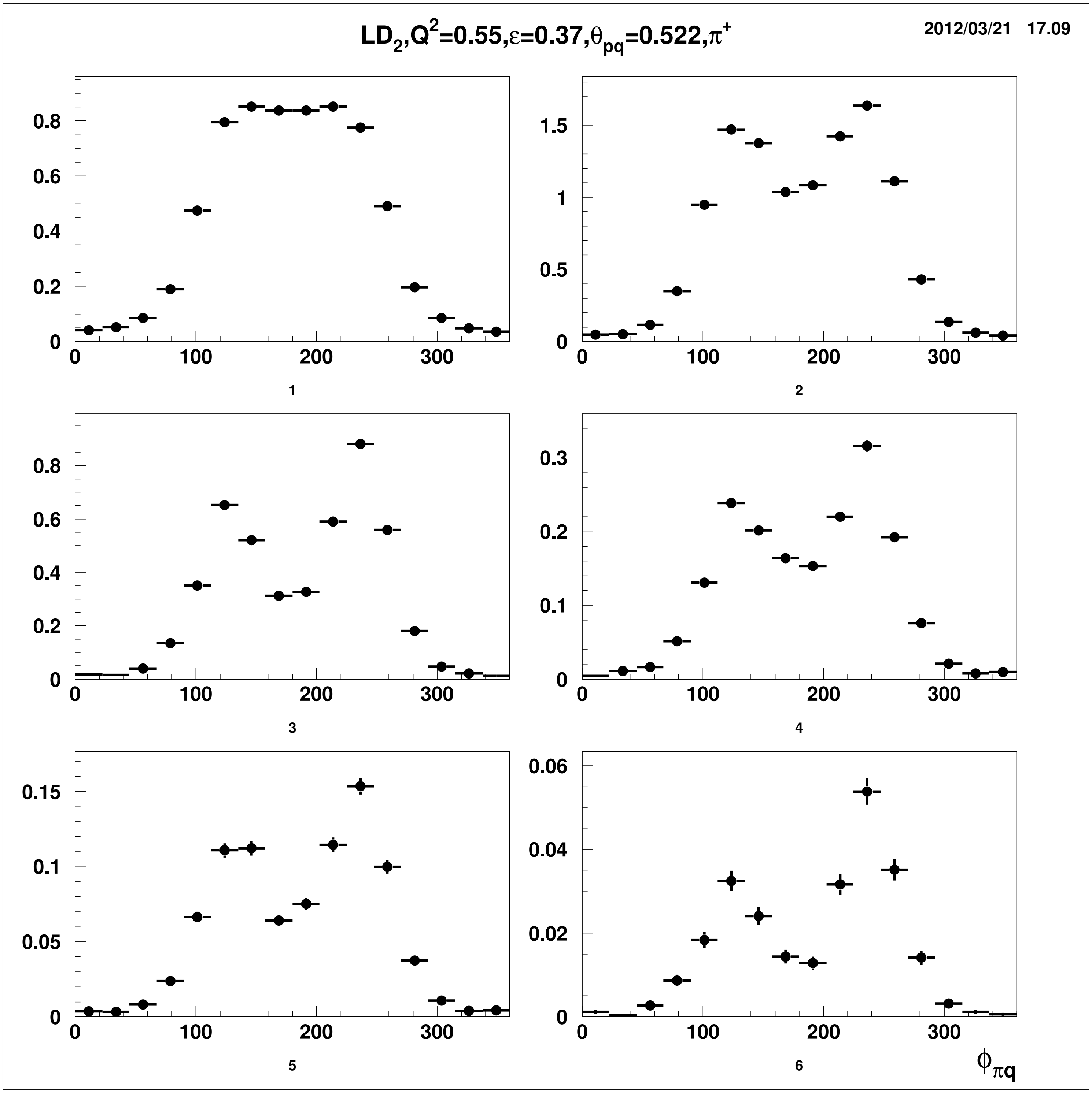
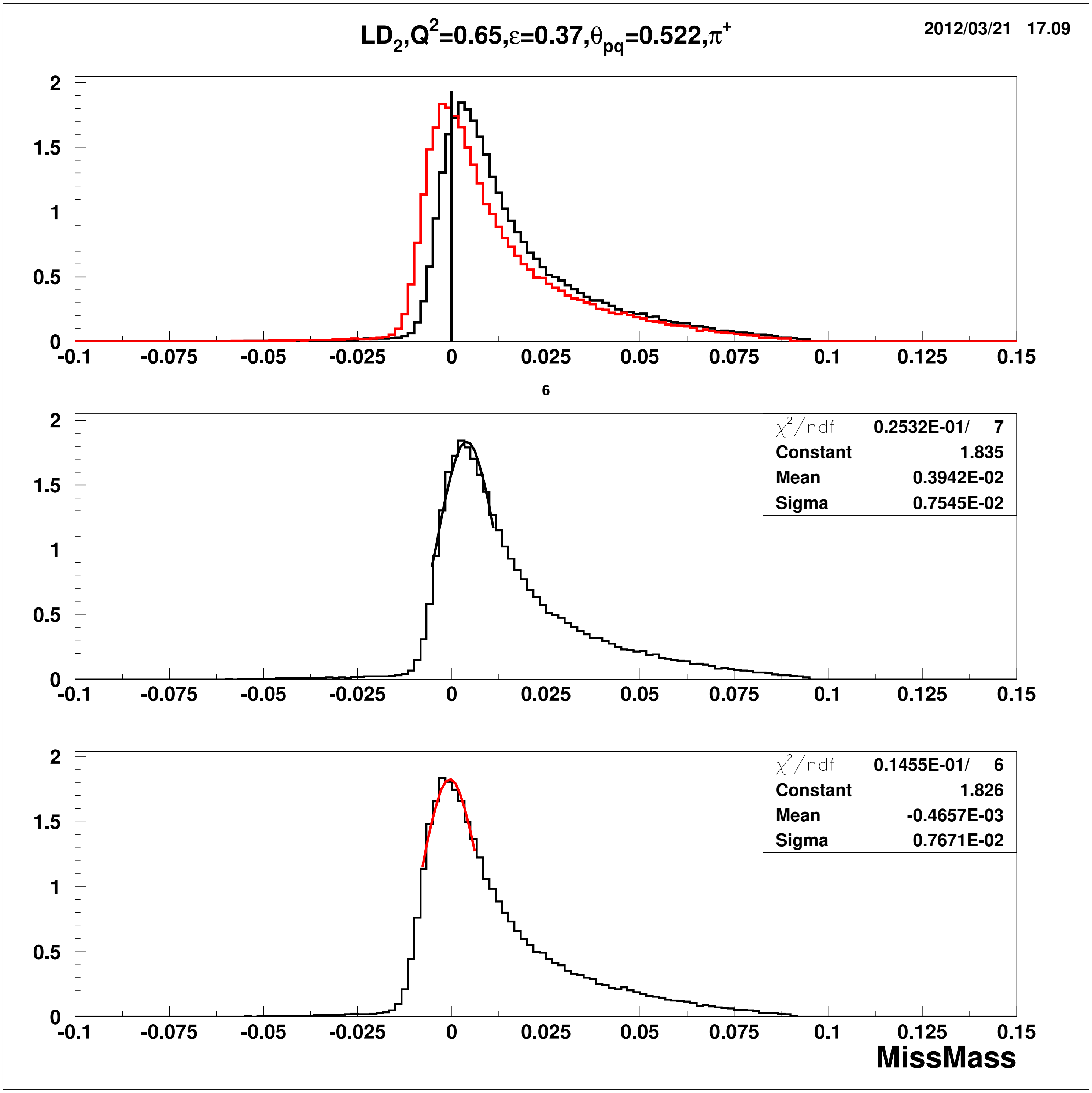
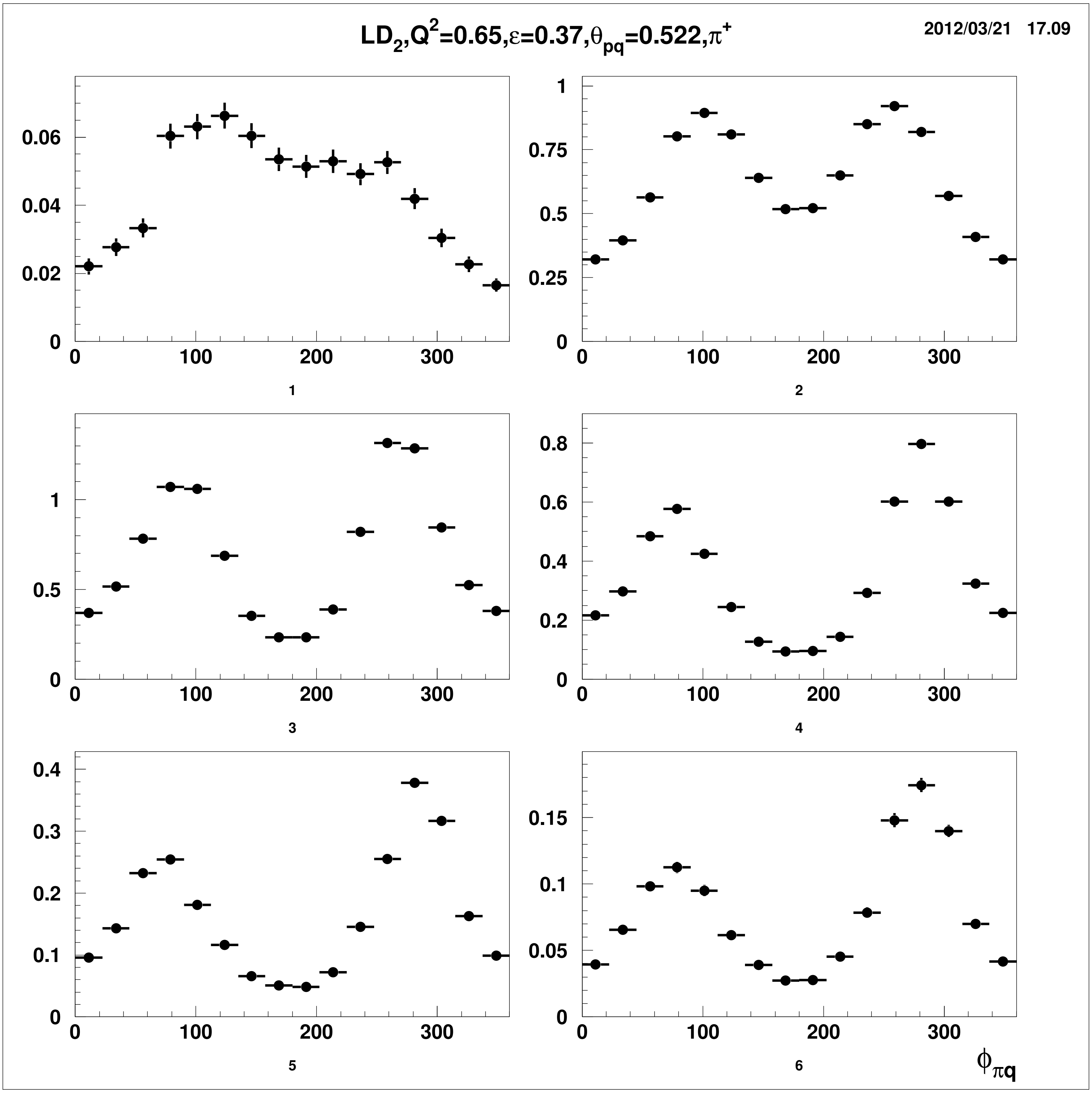
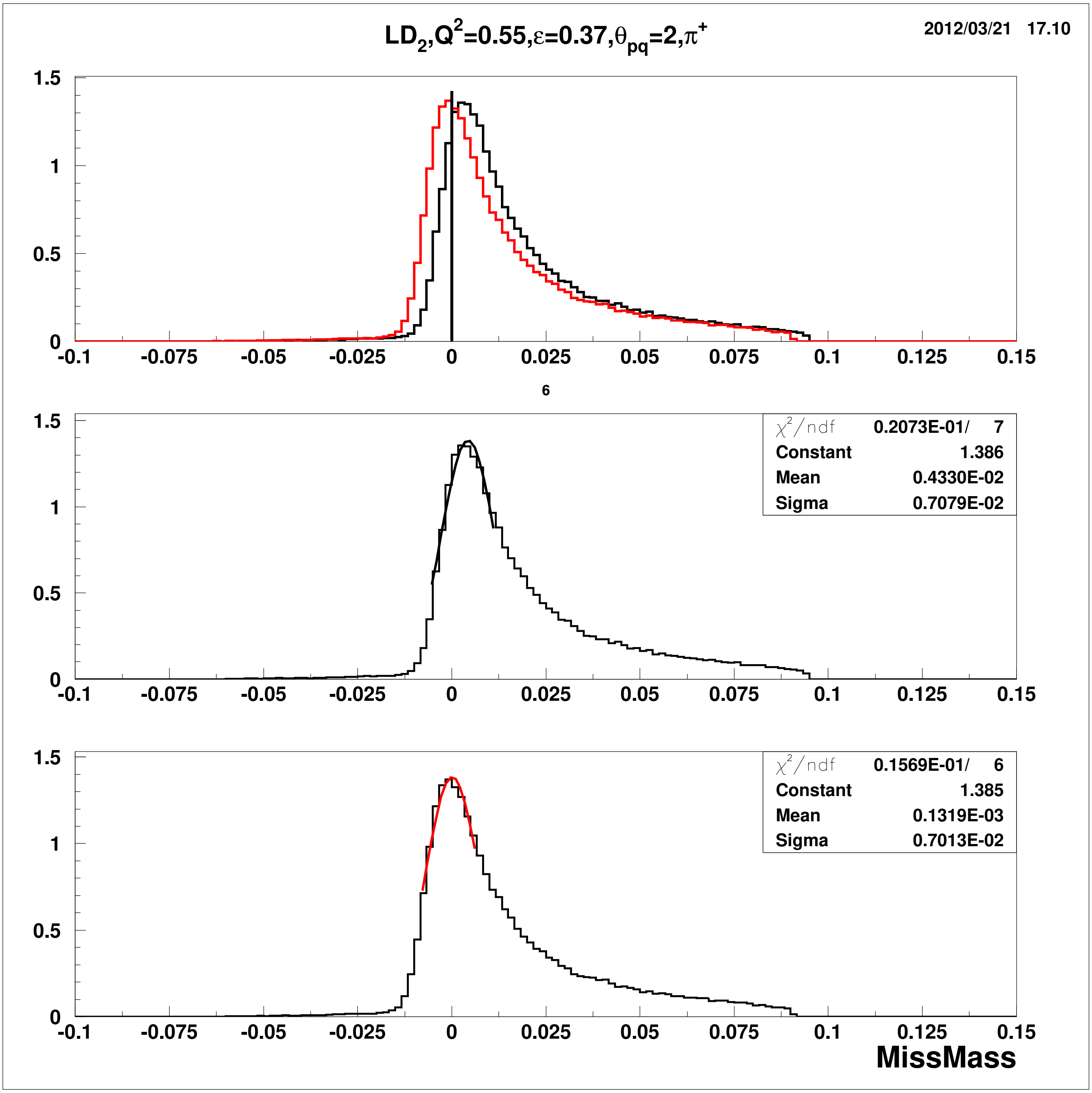


LD2,Q2=0.55,ε=0.37,θpq=0.522,π+
2012/03/21 17.09
6
χ2/ndf 0.7585E-01/ 7
Constant 1.636
Mean 0.4557E-02
Sigma 0.6130E-02
χ2/ndf 0.3894E-01/ 6
Constant 1.623
Mean 0.1378E-03
Sigma 0.6235E-02
MissMass

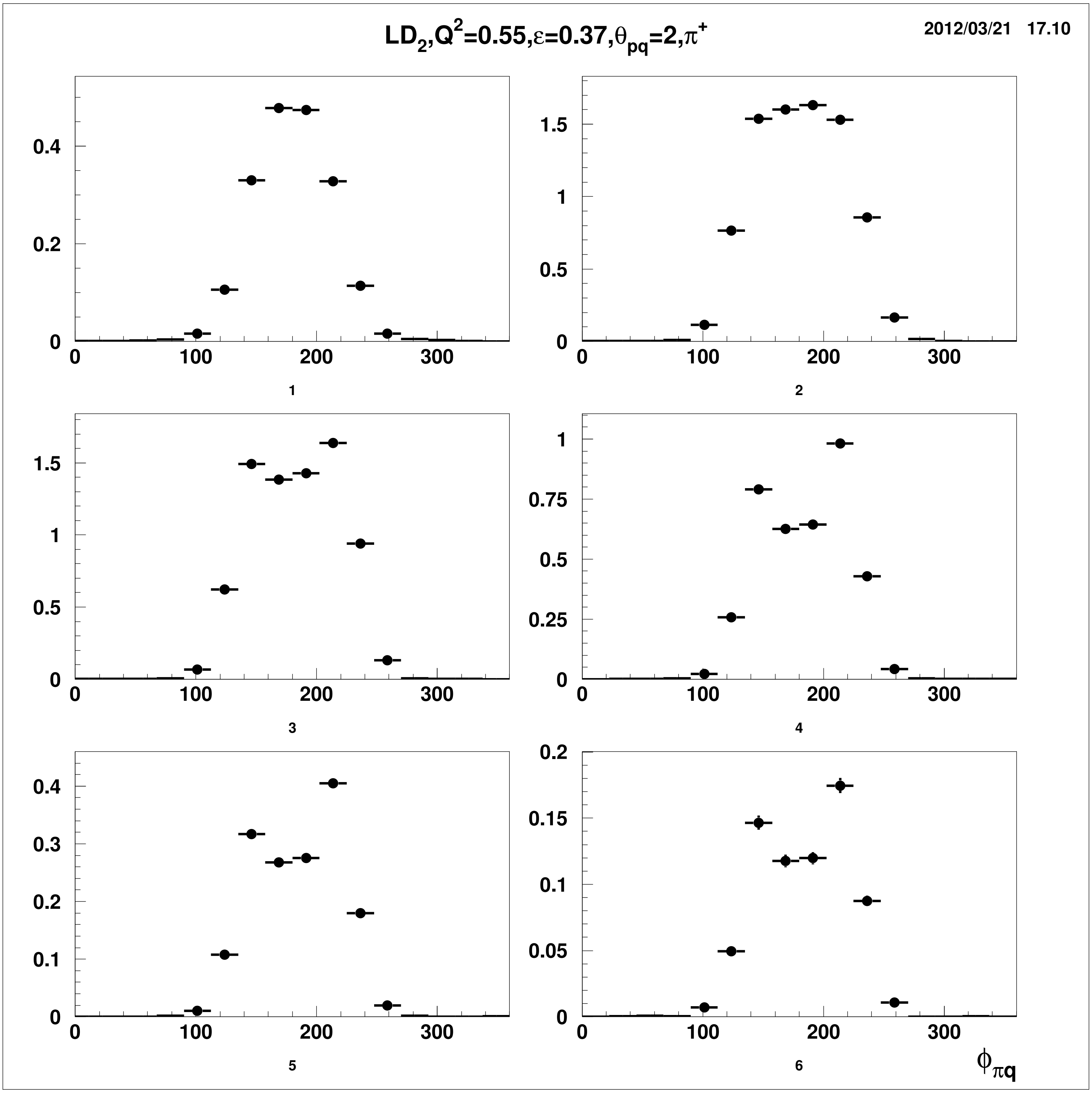

LD$_2$,Q^2=0.55,ε=0.37,θ$_{pq}$=0.522,π$^+$
2012/03/21 17.09
1
2
3
4
5
6
ϕ$_{πq}$

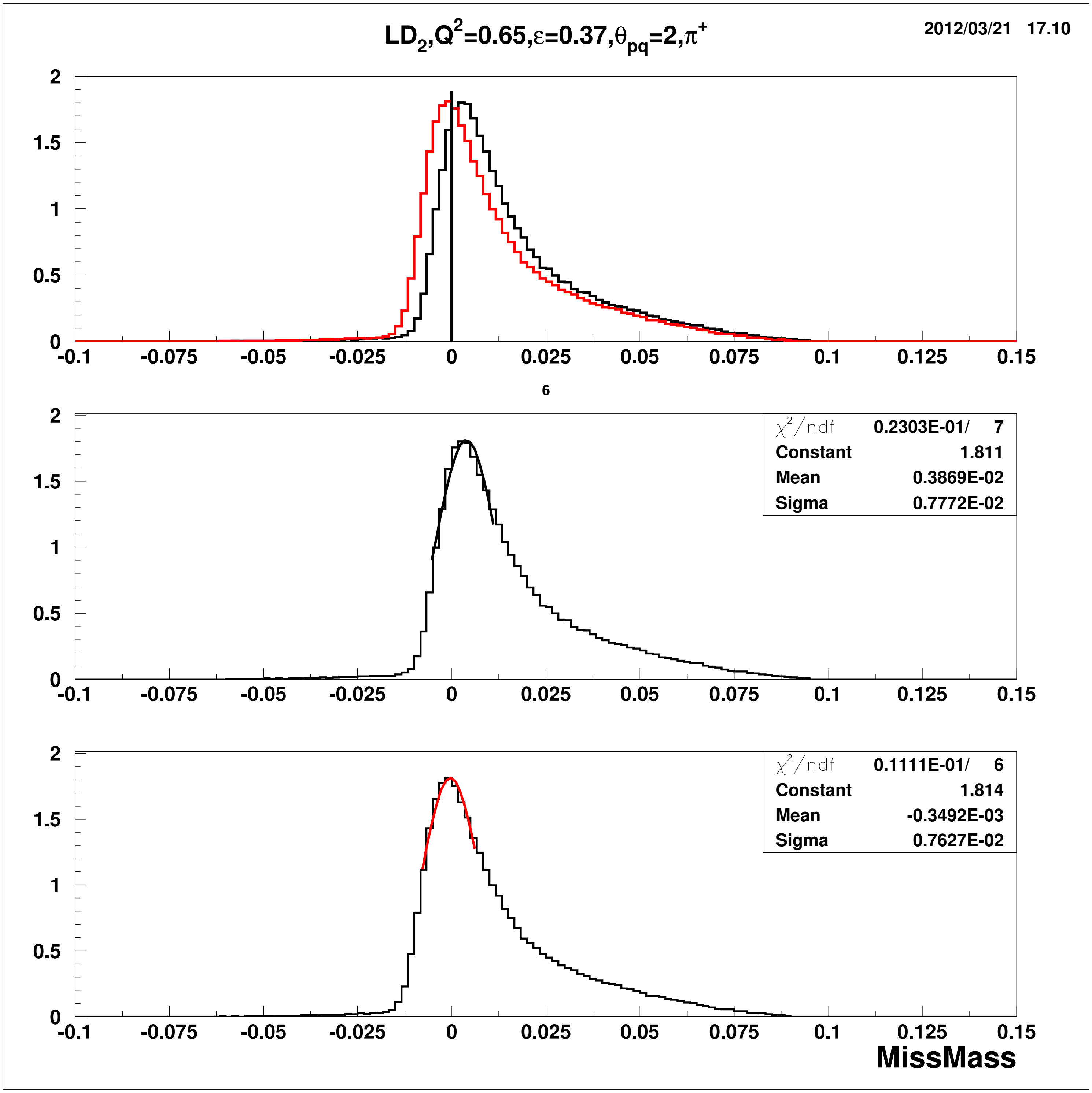

$LD_2, Q^2=0.65, \varepsilon=0.37, \theta_{pq}=0.522, \pi^+$
2012/03/21 17.09
6
χ^2/ndf 0.2532E-01/ 7
Constant 1.835
Mean 0.3942E-02
Sigma 0.7545E-02
χ^2/ndf 0.1455E-01/ 6
Constant 1.826
Mean -0.4657E-03
Sigma 0.7671E-02
MissMass

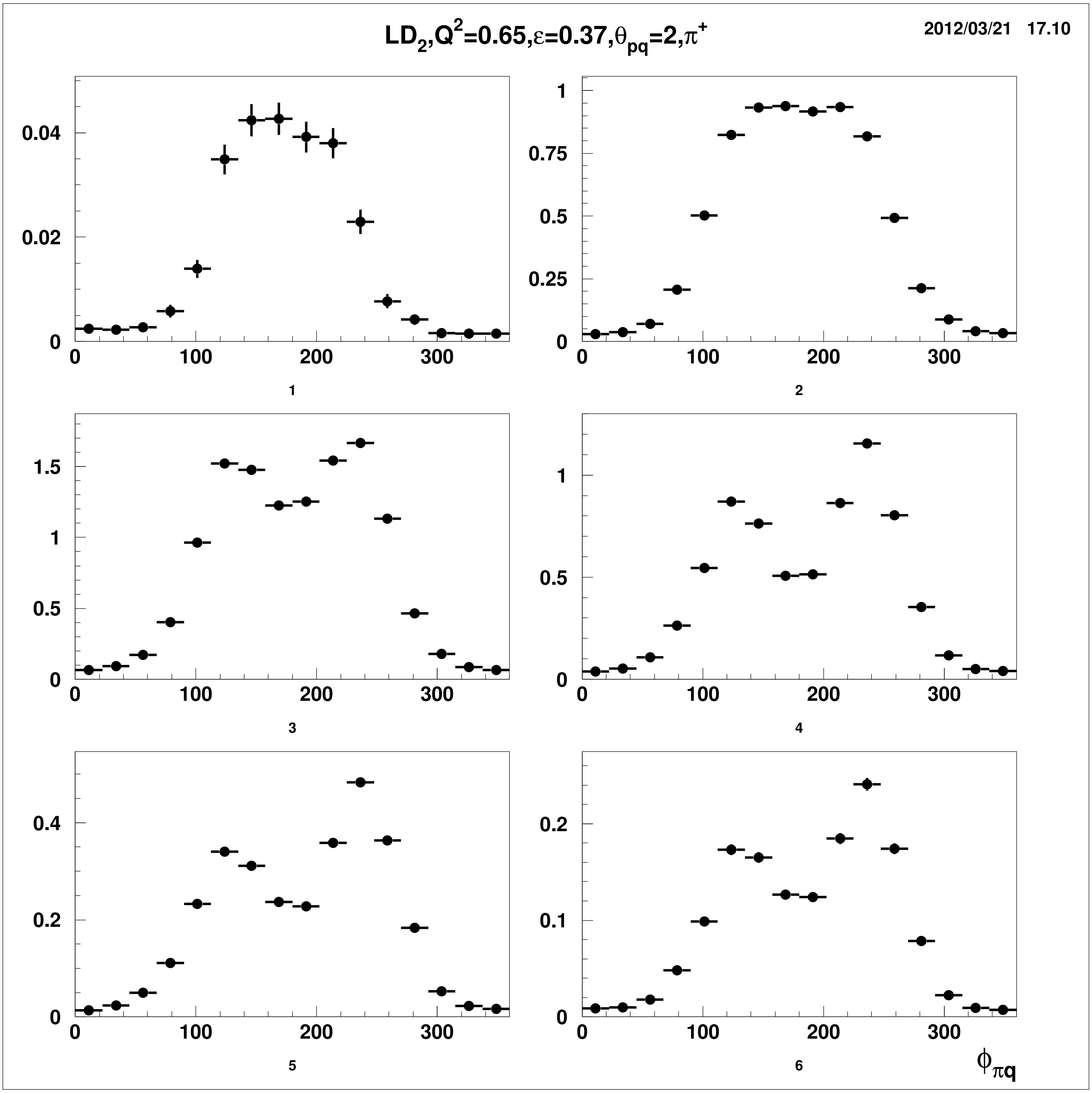

LD2,Q2=0.65,ε=0.37,θpq=0.522,π+
2012/03/21 17.09
1
2
3
4
5
6
ϕπq



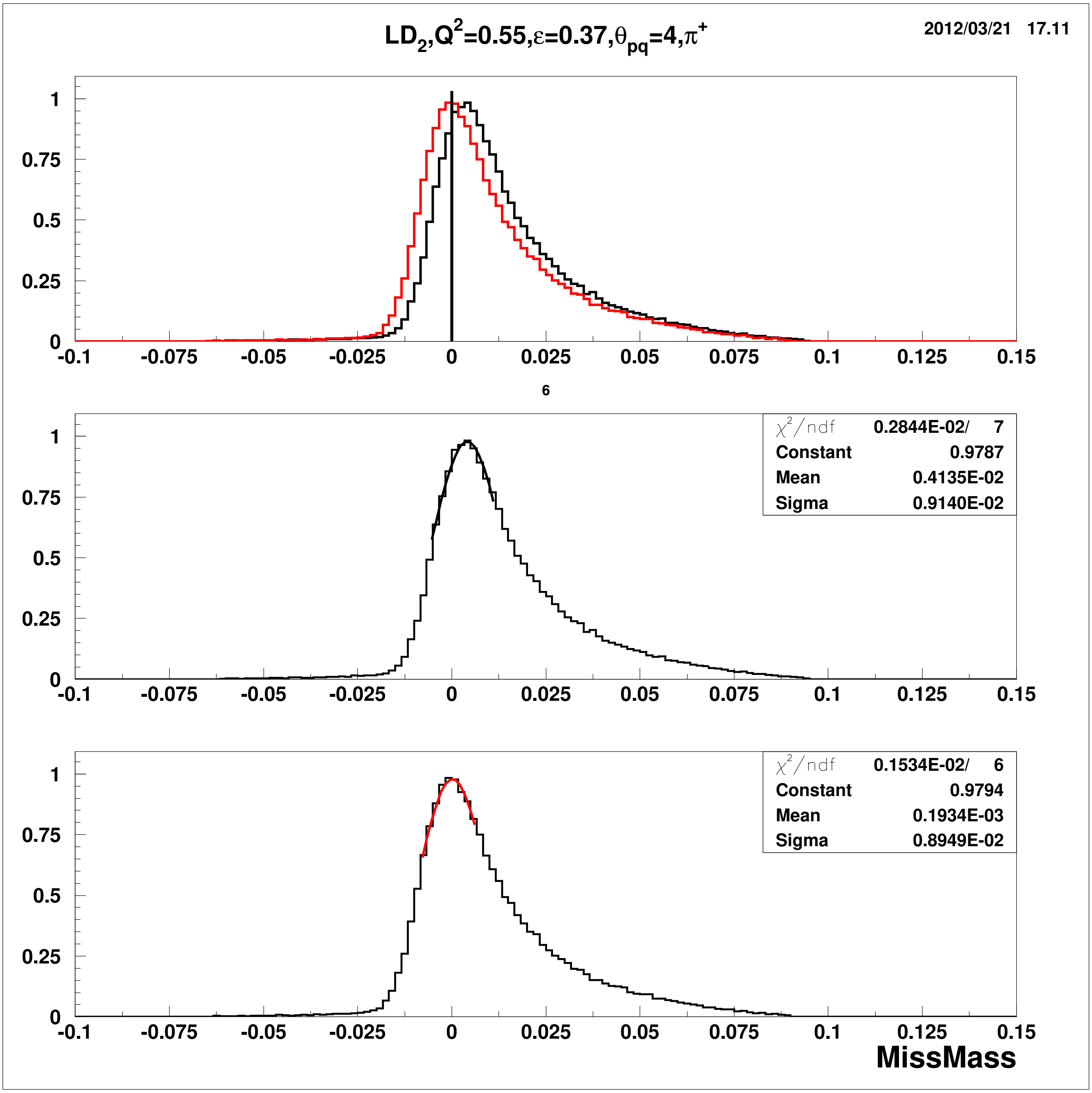
LD2,Q2=0.55,ε=0.37,θpq=2,π+
2012/03/21 17.10
6
χ2/ndf 0.2073E-01/ 7
Constant 1.386
Mean 0.4330E-02
Sigma 0.7079E-02
χ2/ndf 0.1569E-01/ 6
Constant 1.385
Mean 0.1319E-03
Sigma 0.7013E-02
MissMass


LD2,Q2=0.55,ε=0.37,θpq=2,π+
2012/03/21 17.10
0
0.2
0.4
0
100
200
300
1
0
0.5
1
1.5
2
3
4
0.25
0.75
5
0.1
0.3
6
0.05
0.15
ϕπq

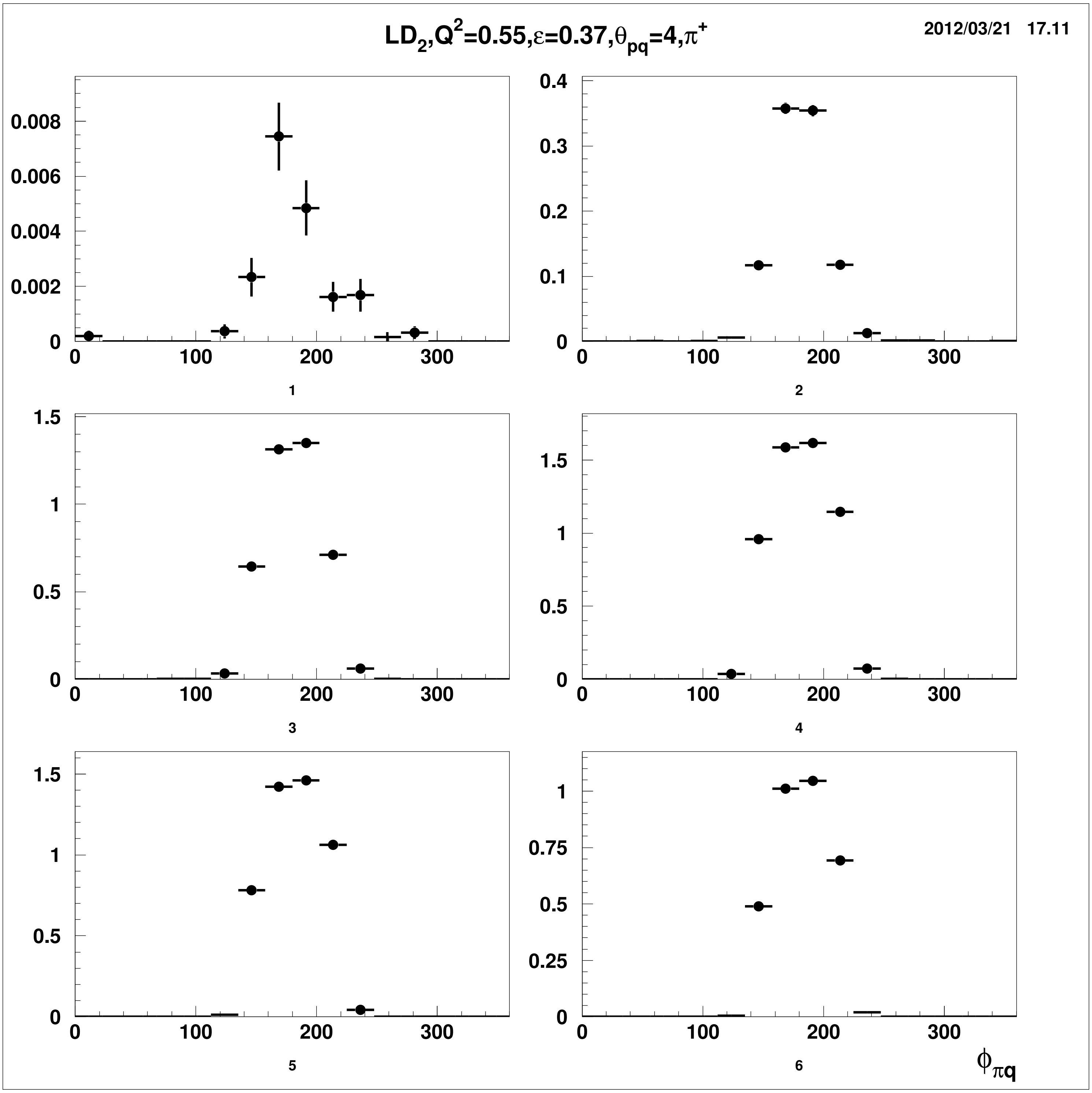

LD2,Q2=0.65,ε=0.37,θpq=2,π+
2012/03/21 17.10
6
χ2/ndf 0.2303E-01/ 7
Constant 1.811
Mean 0.3869E-02
Sigma 0.7772E-02
χ2/ndf 0.1111E-01/ 6
Constant 1.814
Mean -0.3492E-03
Sigma 0.7627E-02
MissMass



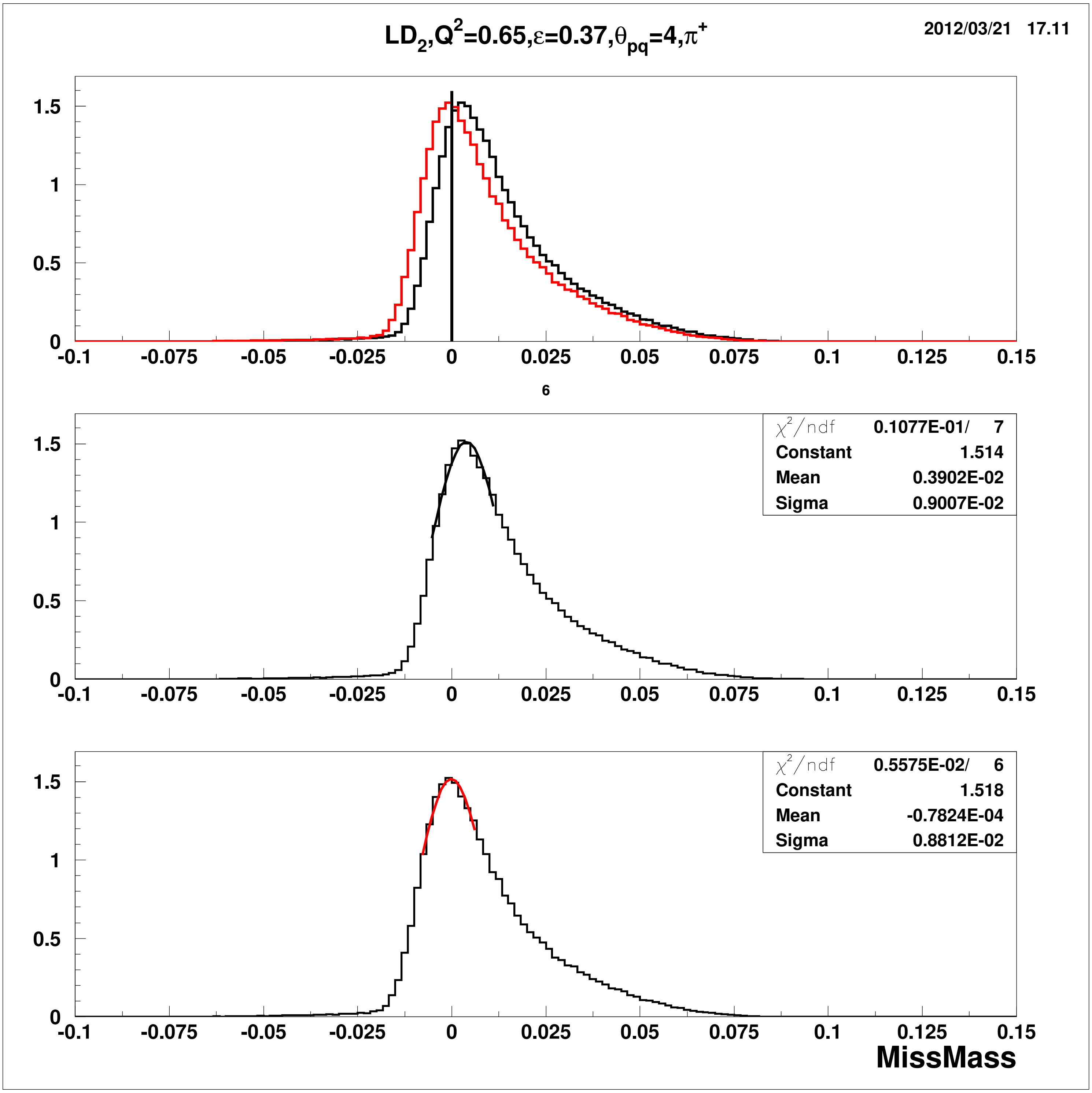
$LD_2, Q^2=0.65, \varepsilon=0.37, \theta_{pq}=2, \pi^+$
2012/03/21 17.10
1
2
3
4
5
6
$\phi_{\pi q}$



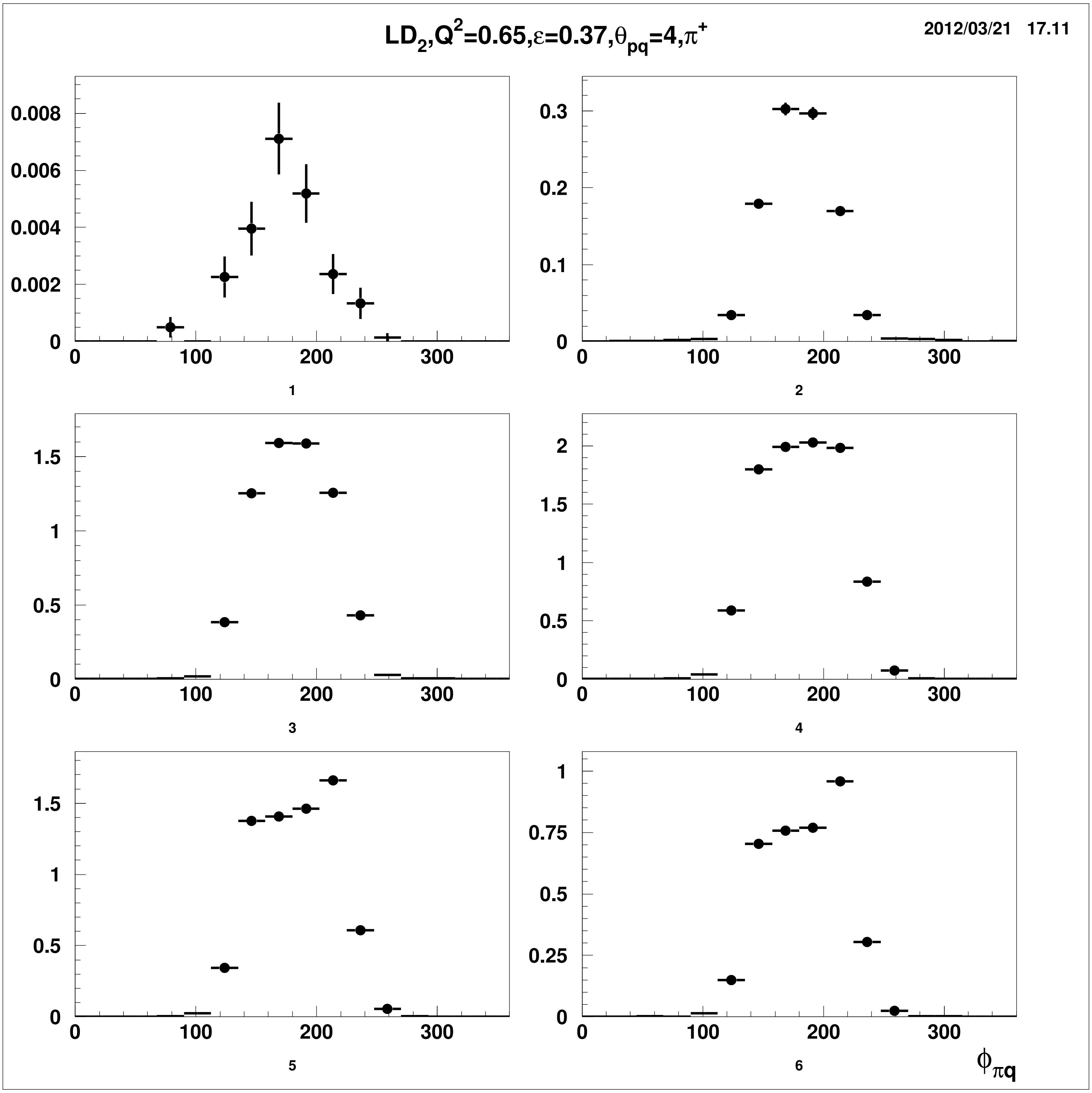
$LD_2, Q^2=0.55, \varepsilon=0.37, \theta_{pq}=4, \pi^+$
2012/03/21 17.11
6
χ^2/ndf 0.2844E-02/ 7
Constant 0.9787
Mean 0.4135E-02
Sigma 0.9140E-02
χ^2/ndf 0.1534E-02/ 6
Constant 0.9794
Mean 0.1934E-03
Sigma 0.8949E-02
MissMass



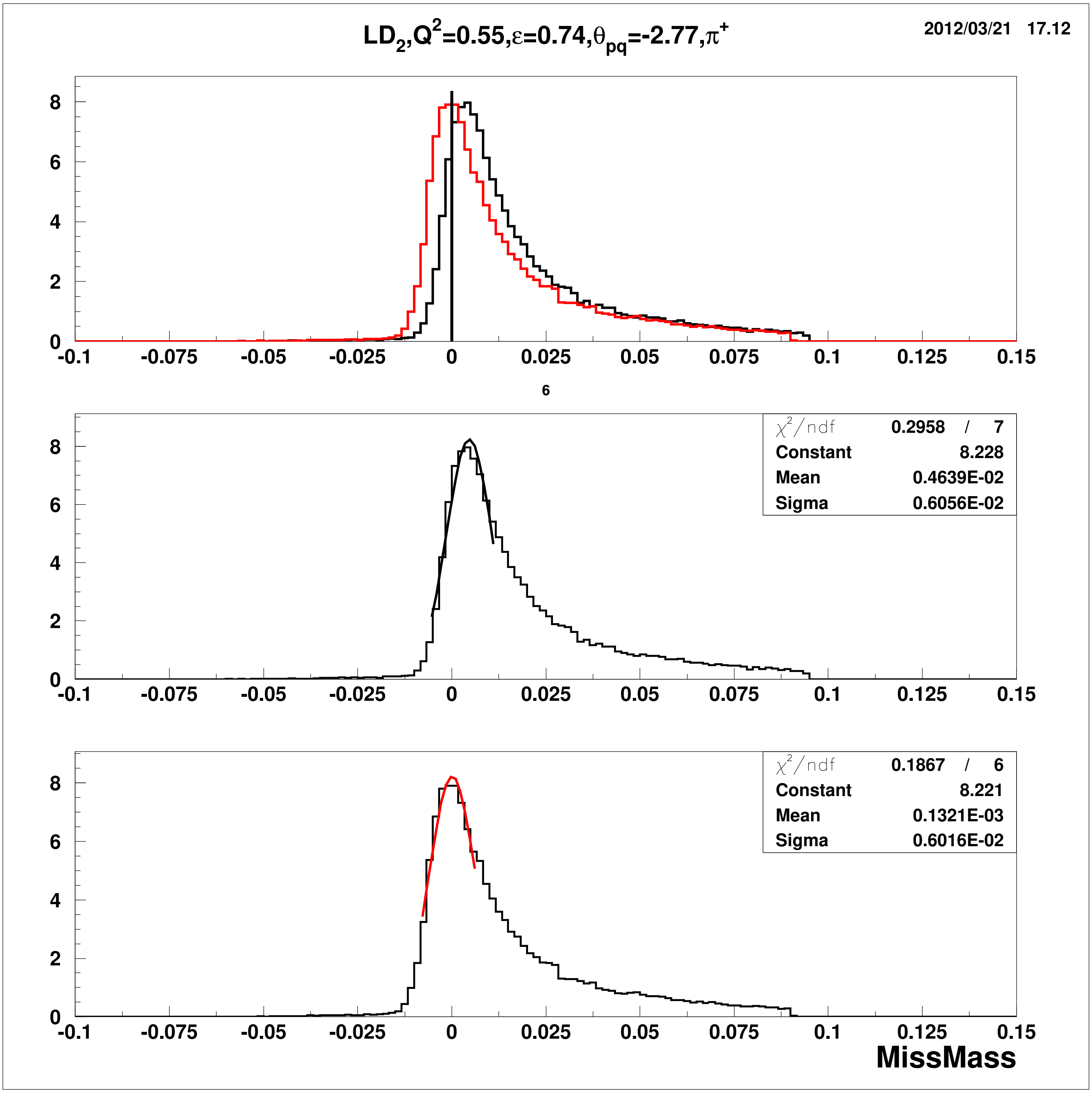
LD$_2$,Q^2=0.55,ε=0.37,θ$_{pq}$=4,π$^+$
2012/03/21 17.11
0.008
0.006
0.004
0.002
0
0
100
200
300
1
0.4
0.3
0.2
0.1
0
2
1.5
1
0.5
3
4
5
0.75
0.25
6
ϕ$_{πq}$



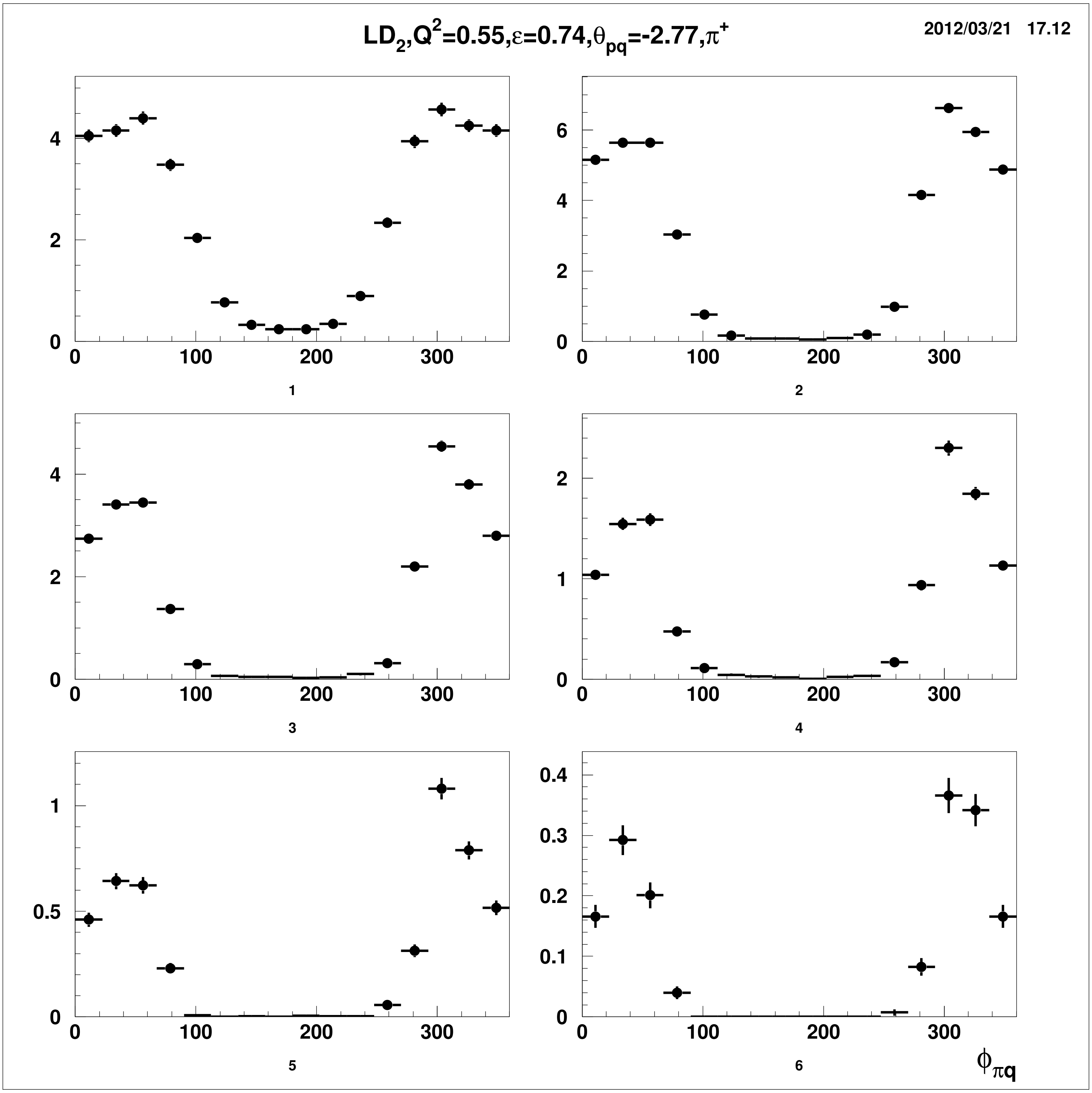
LD_2,Q^2=0.65,ε=0.37,θ_{pq}=4,π^+
2012/03/21 17.11
6
χ^2/ndf 0.1077E-01/ 7
Constant 1.514
Mean 0.3902E-02
Sigma 0.9007E-02
χ^2/ndf 0.5575E-02/ 6
Constant 1.518
Mean -0.7824E-04
Sigma 0.8812E-02
MissMass

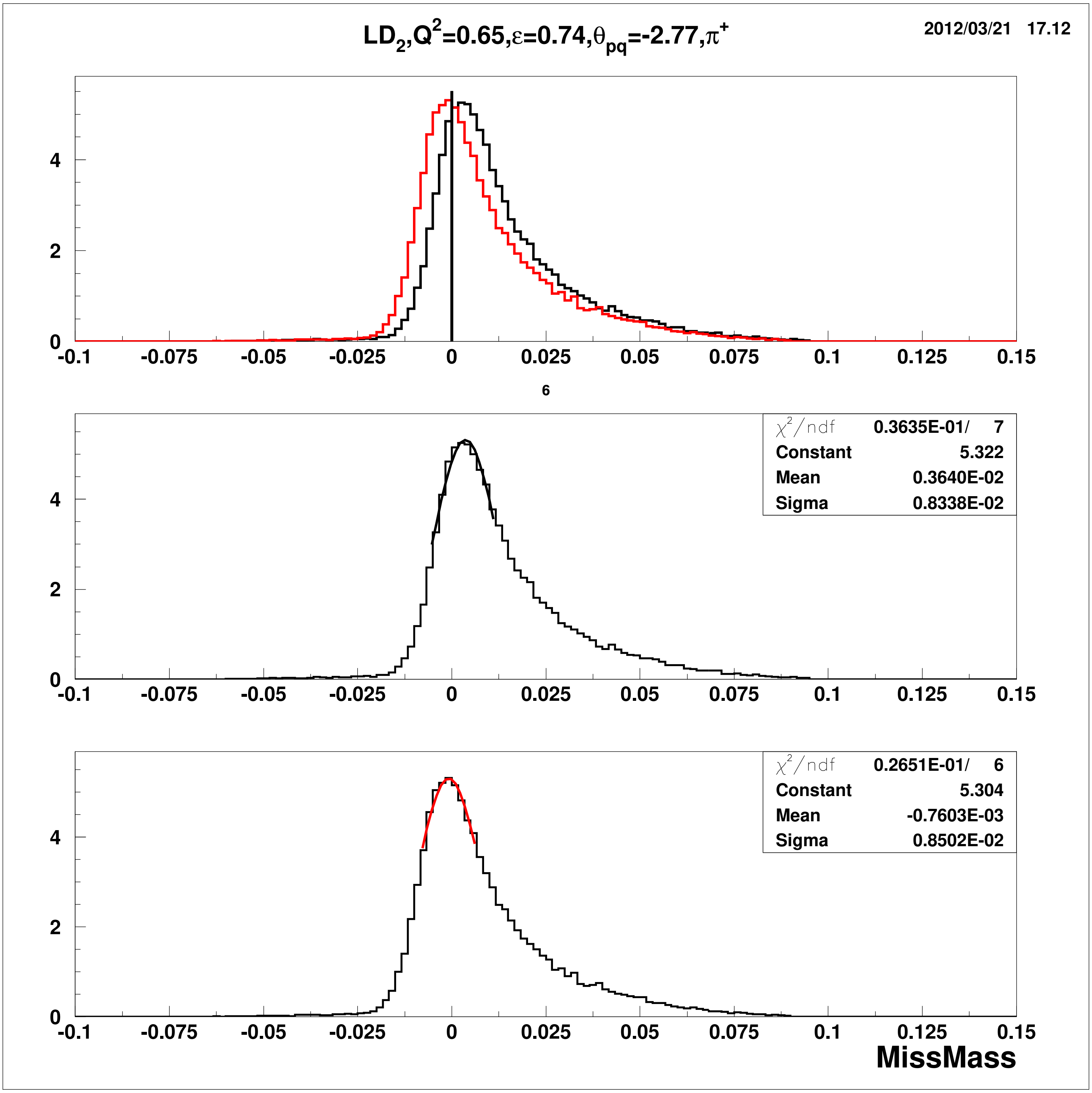


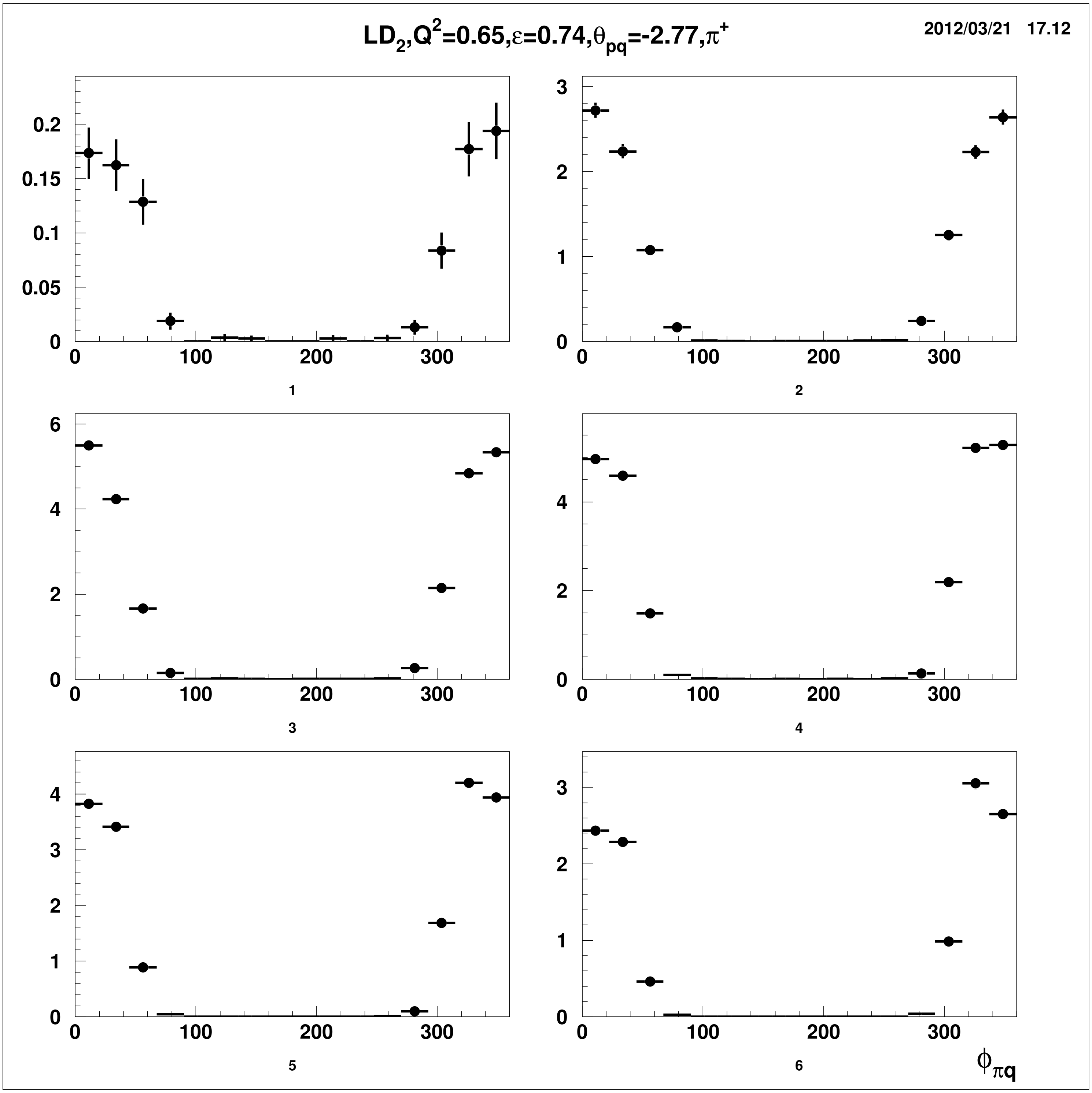
$LD_2, Q^2=0.65, \varepsilon=0.37, \theta_{pq}=4, \pi^+$
2012/03/21 17.11
1
2
3
4
5
6
$\phi_{\pi q}$



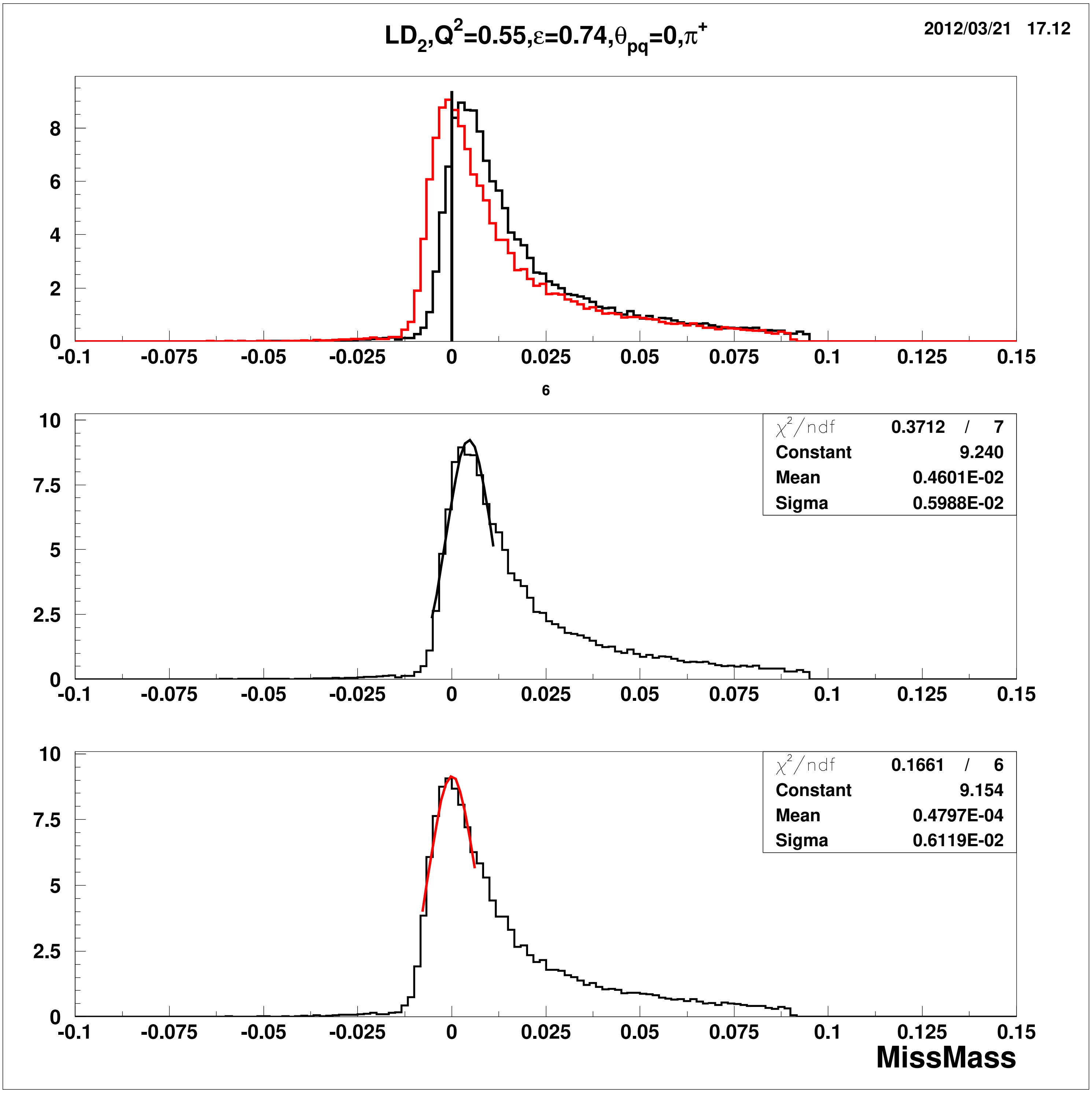
$LD_2, Q^2=0.55, \varepsilon=0.74, \theta_{pq}=-2.77, \pi^+$
2012/03/21 17.12
6
χ^2/ndf 0.2958 / 7
Constant 8.228
Mean 0.4639E-02
Sigma 0.6056E-02
χ^2/ndf 0.1867 / 6
Constant 8.221
Mean 0.1321E-03
Sigma 0.6016E-02
MissMass


LD$_2$,Q^2=0.55,ε=0.74,θ_{pq}=-2.77,π^+
2012/03/21 17.12
1
2
3
4
5
6
$\phi_{\pi q}$

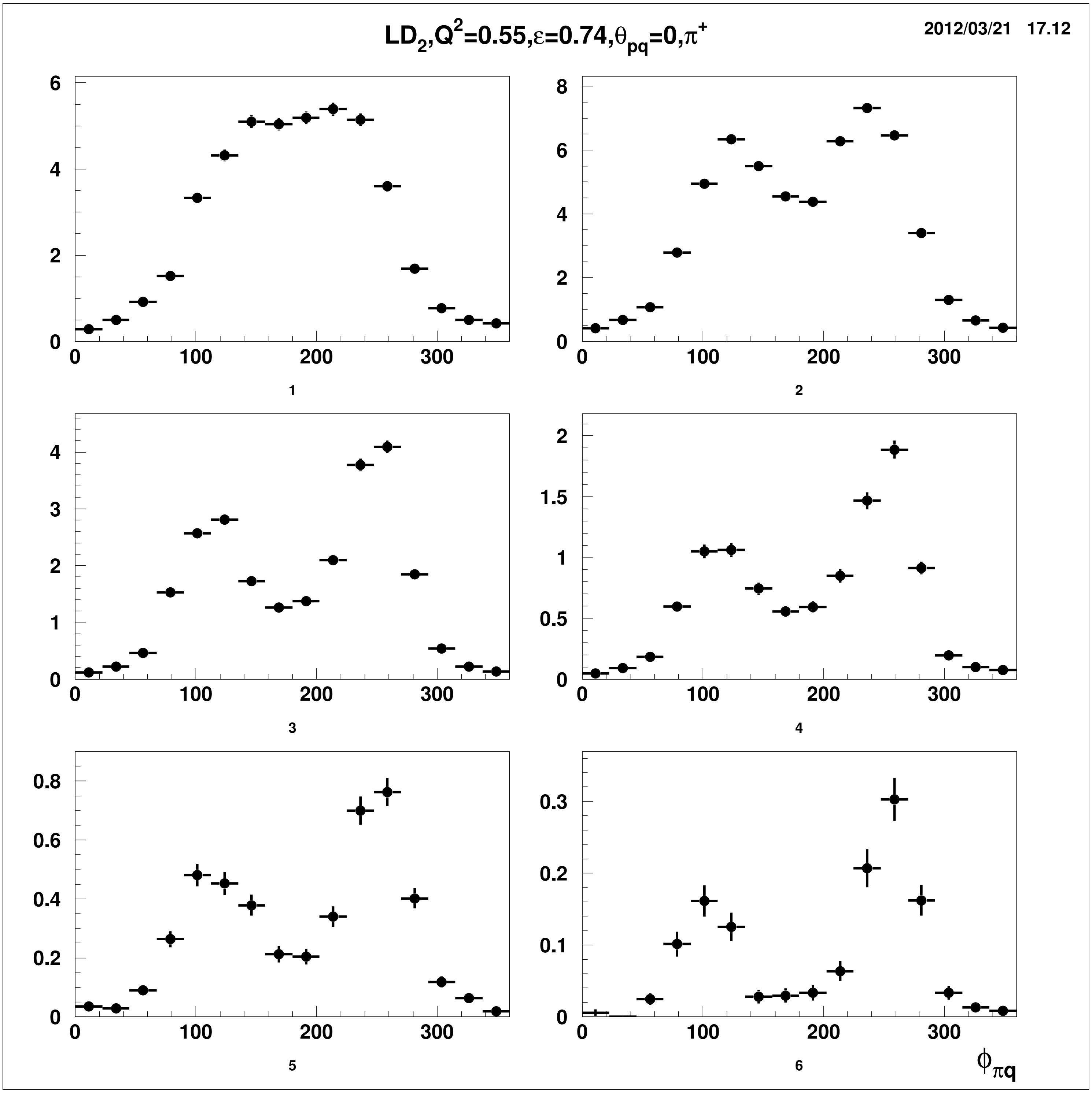

LD$_2$,Q^2=0.65,ε=0.74,θ$_{pq}$=-2.77,π$^+$
2012/03/21 17.12
0
2
4
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
χ²/ndf 0.3635E-01/ 7
Constant 5.322
Mean 0.3640E-02
Sigma 0.8338E-02
χ²/ndf 0.2651E-01/ 6
Constant 5.304
Mean -0.7603E-03
Sigma 0.8502E-02
MissMass



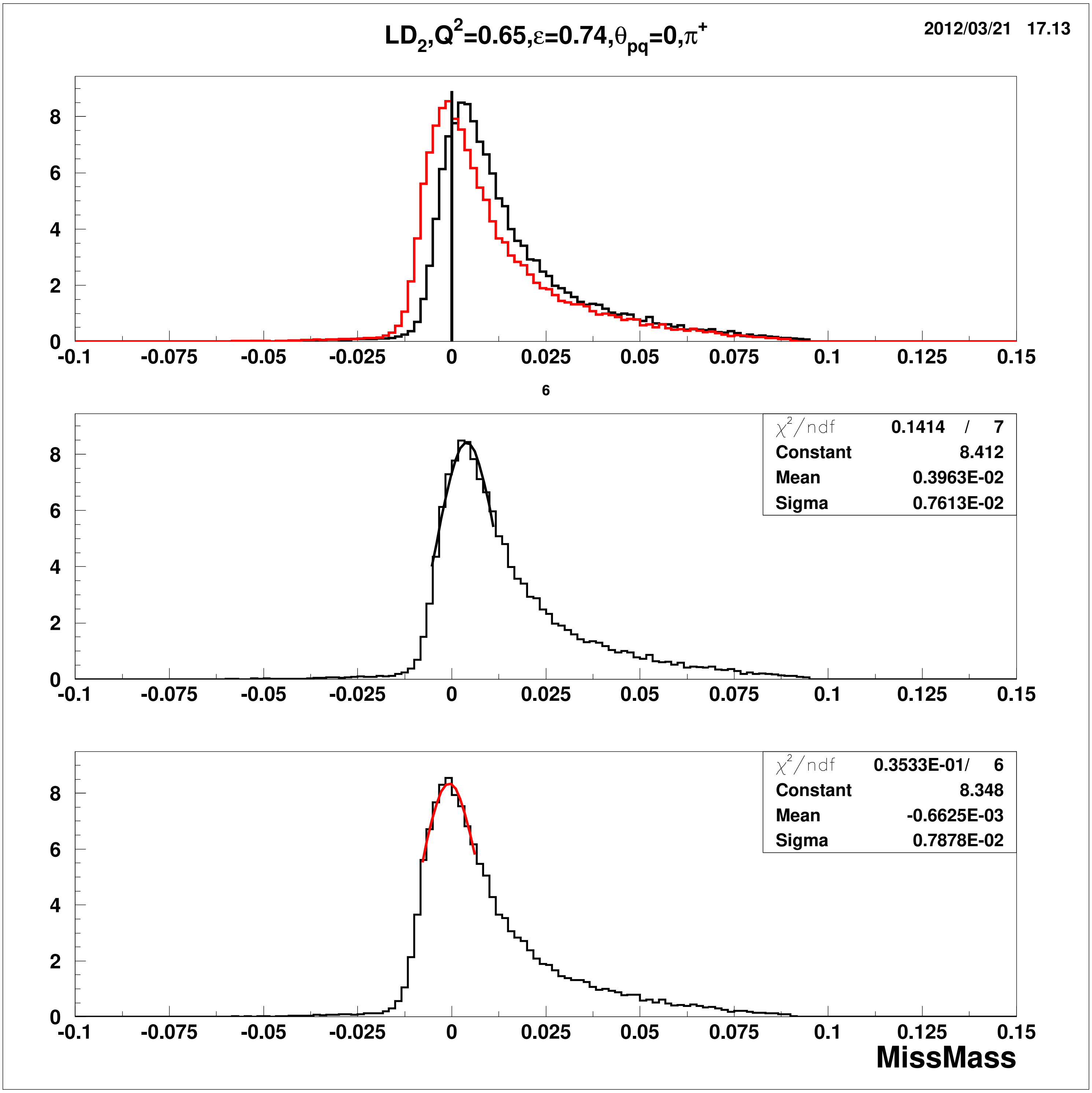
LD$_2$,Q^2=0.65,ε=0.74,θ$_{pq}$=-2.77,π$^+$
2012/03/21 17.12
1
2
3
4
5
6
$\phi_{\pi q}$

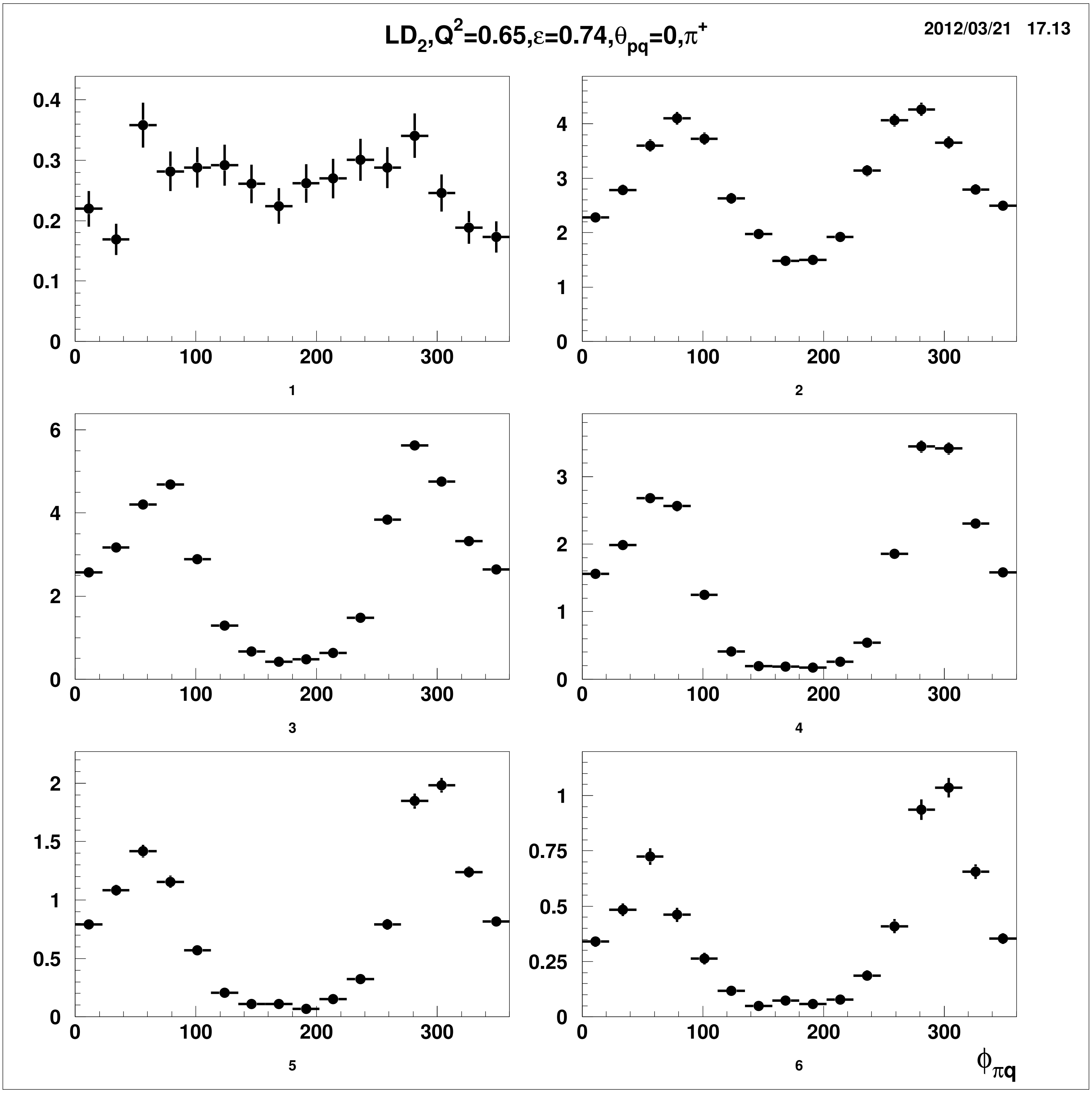


LD$_2$,Q^2=0.55,ε=0.74,θ$_{pq}$=0,π$^+$
2012/03/21 17.12
8
6
4
2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
10
7.5
5
2.5
χ²/ndf 0.3712 / 7
Constant 9.240
Mean 0.4601E-02
Sigma 0.5988E-02
χ²/ndf 0.1661 / 6
Constant 9.154
Mean 0.4797E-04
Sigma 0.6119E-02
MissMass

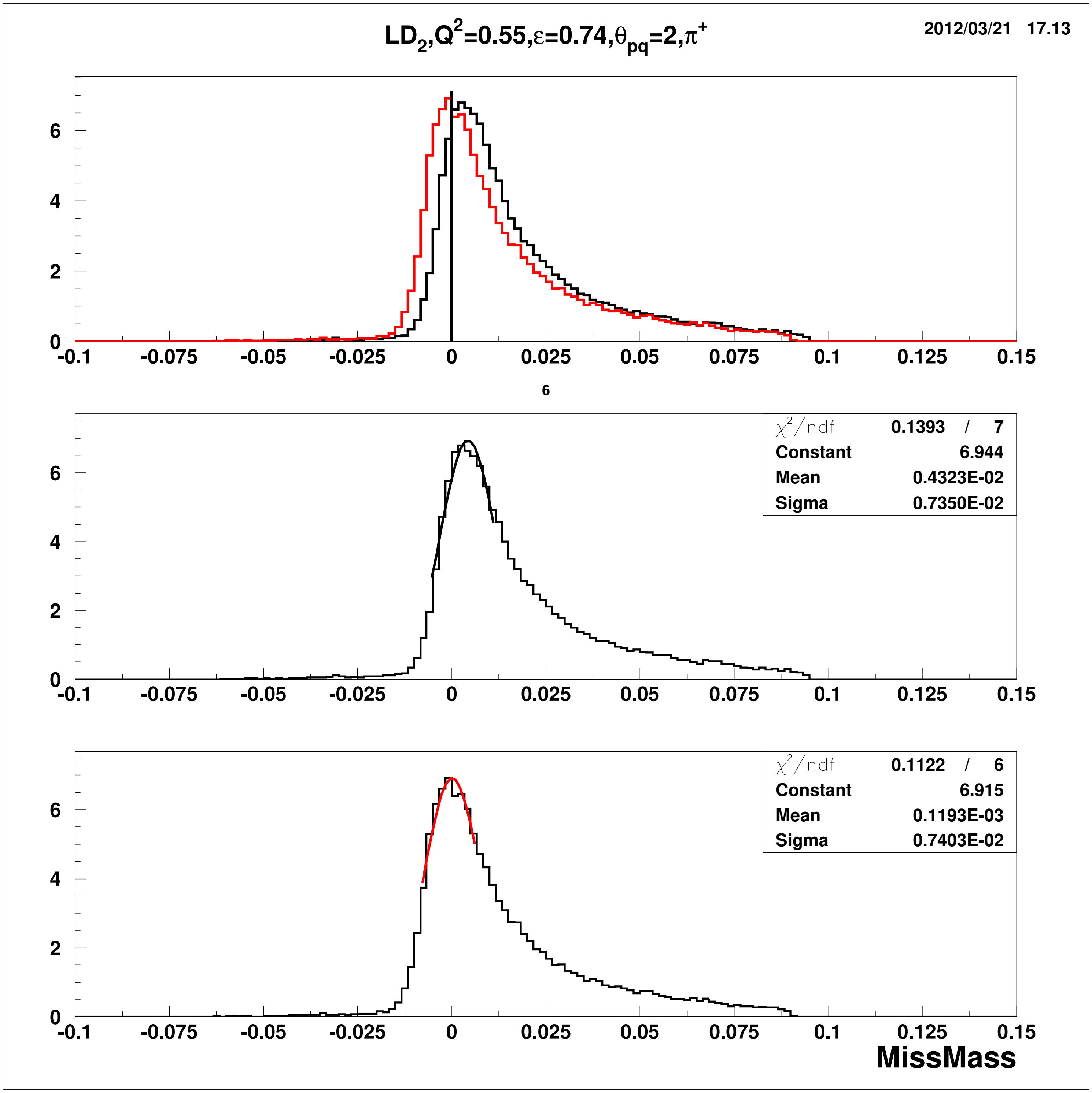


$LD_2, Q^2=0.55, \varepsilon=0.74, \theta_{pq}=0, \pi^+$
2012/03/21 17.12
1
2
3
4
5
6
$\phi_{\pi q}$

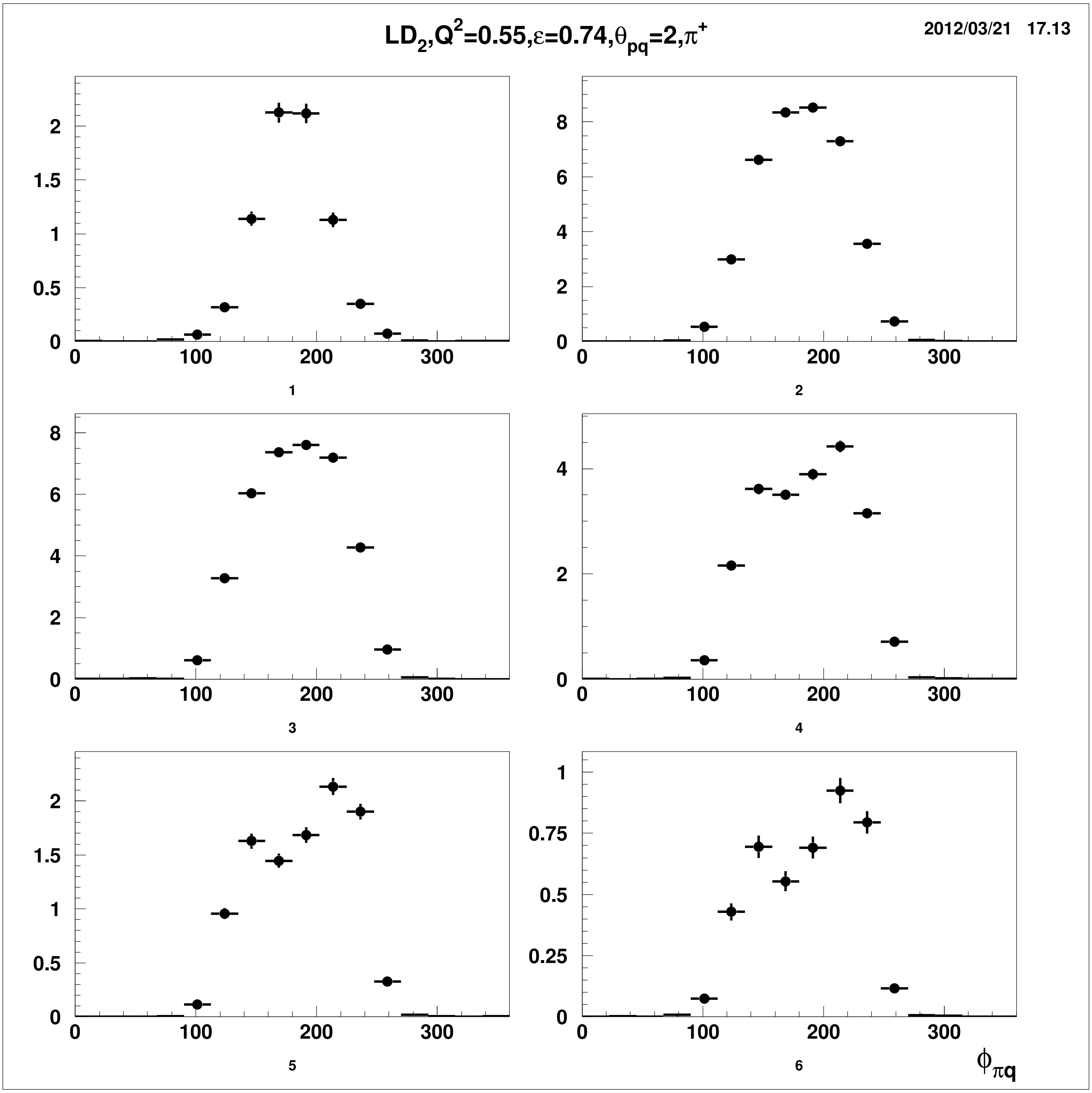

LD2,Q2=0.65,ε=0.74,θpq=0,π+
2012/03/21 17.13
6
χ2/ndf 0.1414 / 7
Constant 8.412
Mean 0.3963E-02
Sigma 0.7613E-02
χ2/ndf 0.3533E-01/ 6
Constant 8.348
Mean -0.6625E-03
Sigma 0.7878E-02
MissMass



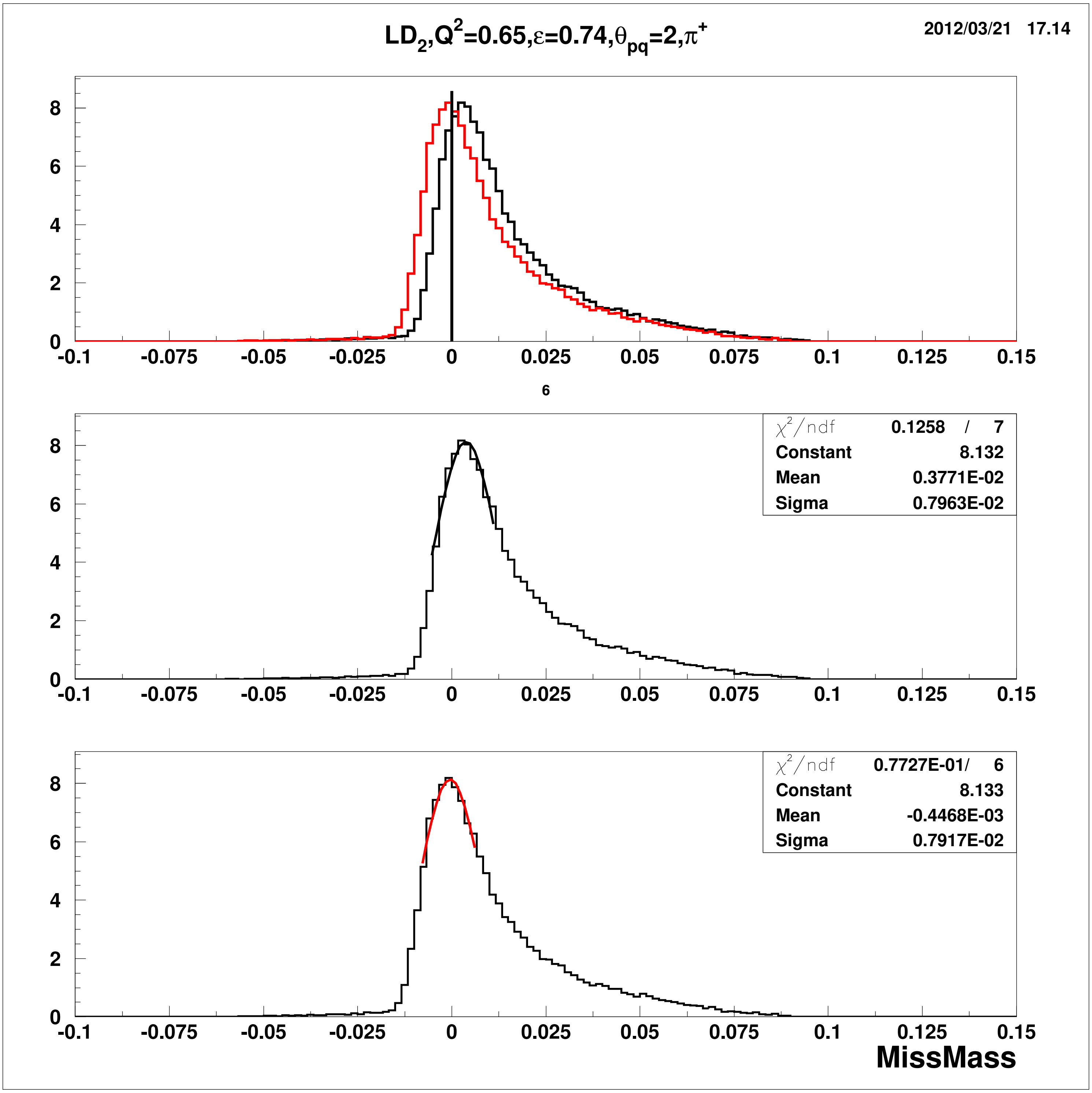
LD$_2$,Q^2=0.65,ε=0.74,θ$_{pq}$=0,π$^+$
2012/03/21 17.13
1
2
3
4
5
6
φ$_{πq}$



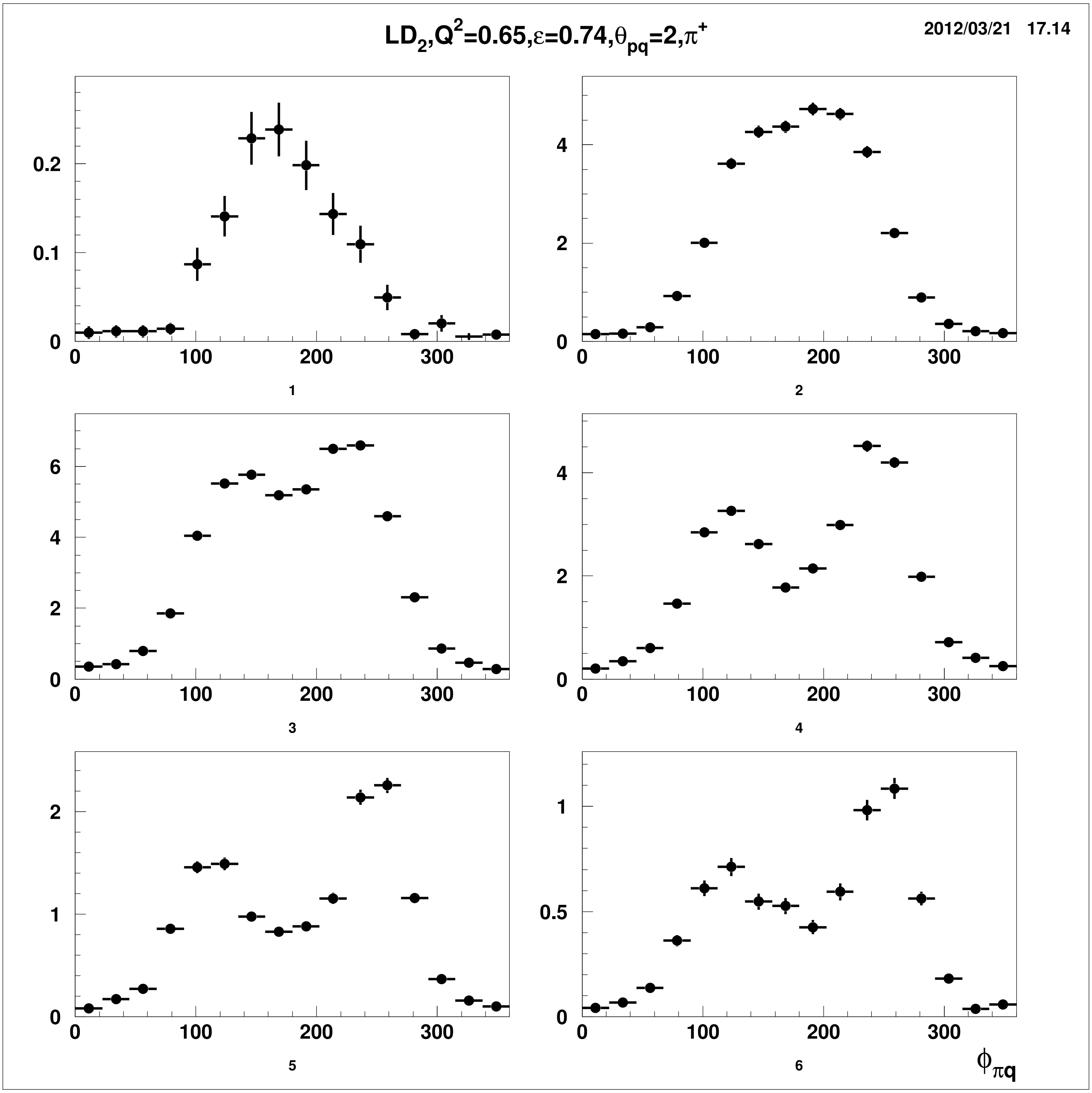
LD2,Q2=0.55,ε=0.74,θpq=2,π+
2012/03/21 17.13
6
χ2/ndf 0.1393 / 7
Constant 6.944
Mean 0.4323E-02
Sigma 0.7350E-02
χ2/ndf 0.1122 / 6
Constant 6.915
Mean 0.1193E-03
Sigma 0.7403E-02
MissMass



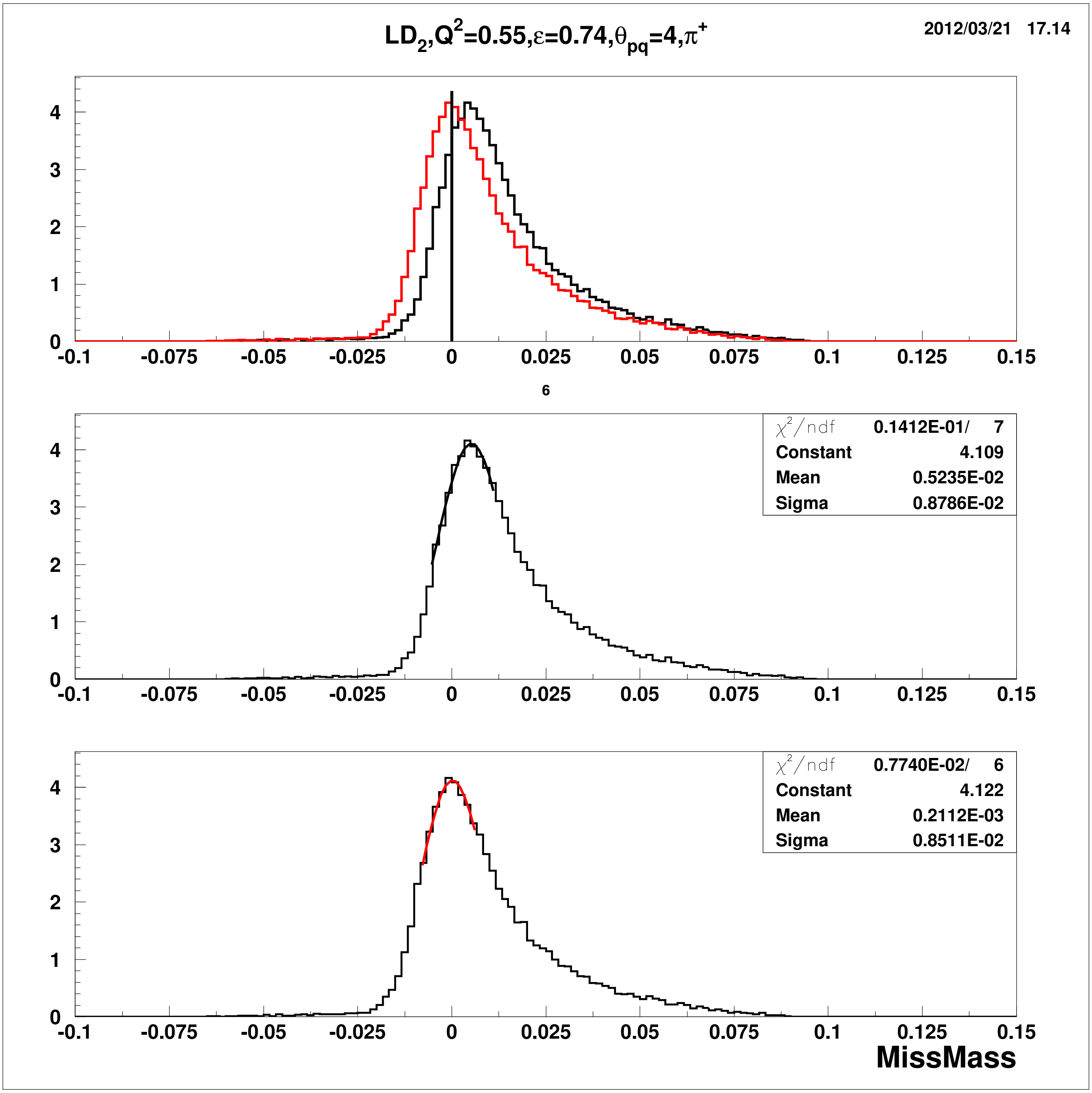
LD2,Q2=0.55,ε=0.74,θpq=2,π+
2012/03/21 17.13
1
2
3
4
5
6
ϕπq



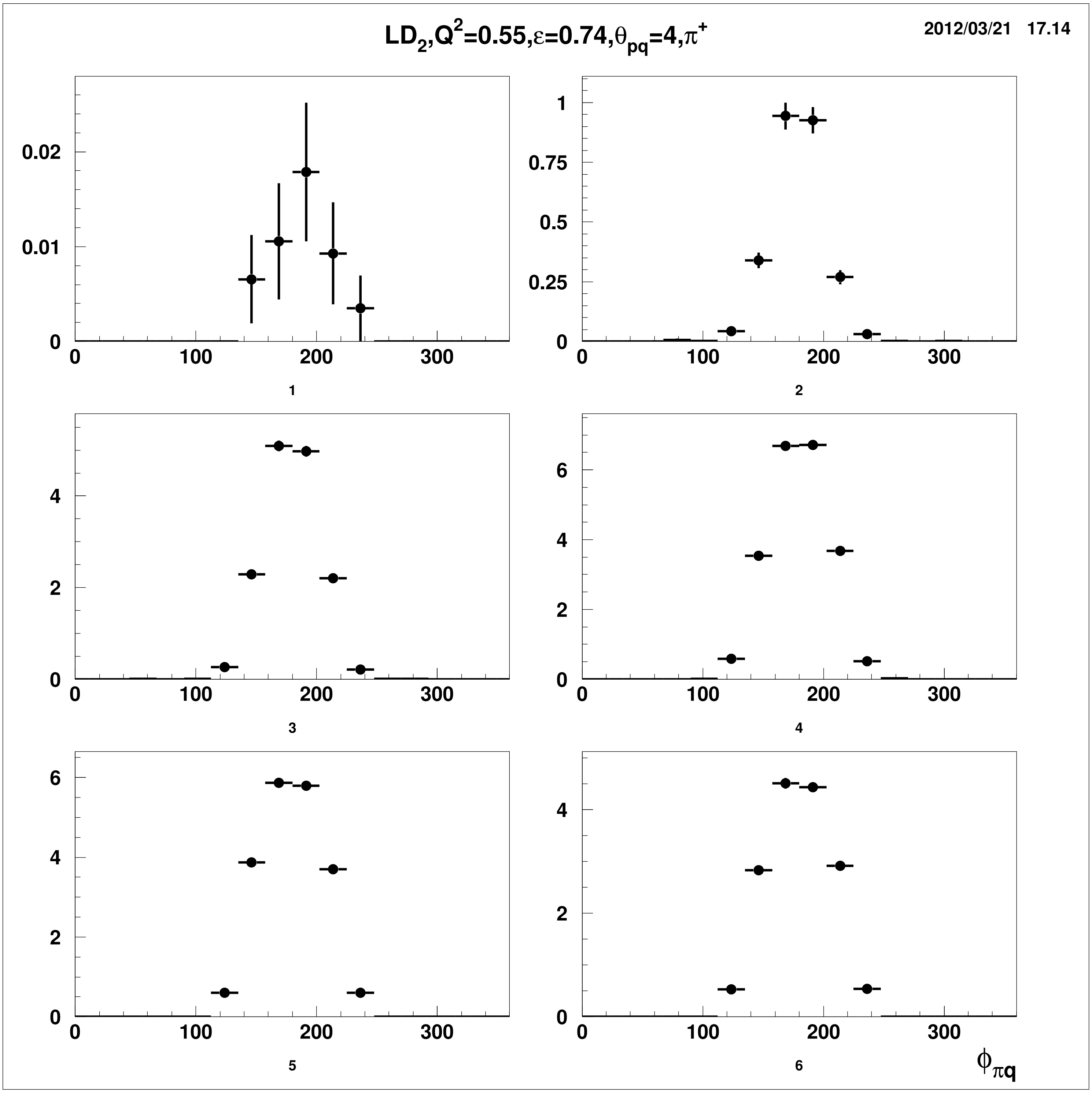
LD2,Q2=0.65,ε=0.74,θpq=2,π+
2012/03/21 17.14
6
χ2/ndf 0.1258 / 7
Constant 8.132
Mean 0.3771E-02
Sigma 0.7963E-02
χ2/ndf 0.7727E-01/ 6
Constant 8.133
Mean -0.4468E-03
Sigma 0.7917E-02
MissMass



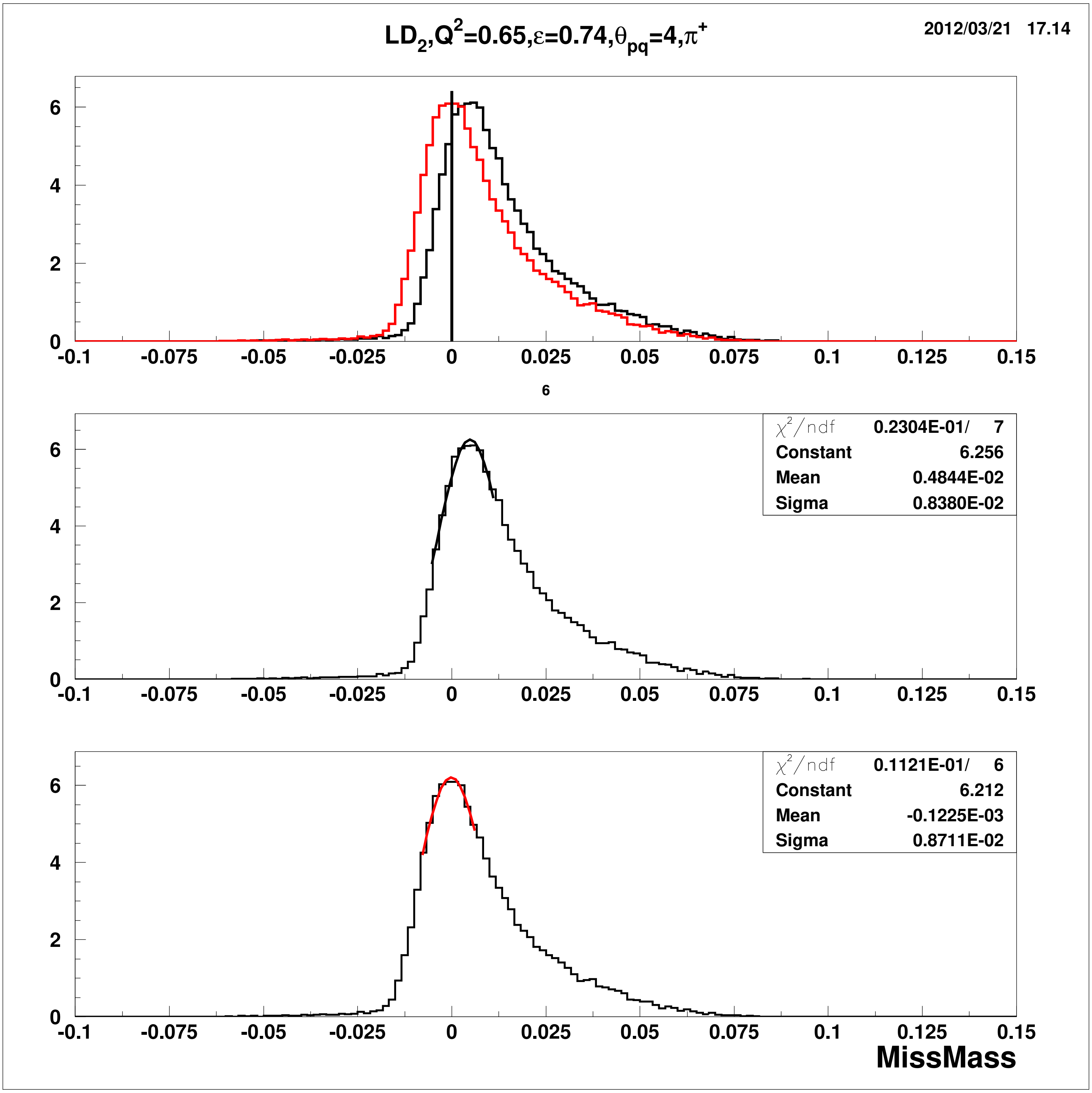
$LD_2, Q^2=0.65, \varepsilon=0.74, \theta_{pq}=2, \pi^+$
2012/03/21 17.14
1
2
3
4
5
6
$\phi_{\pi q}$



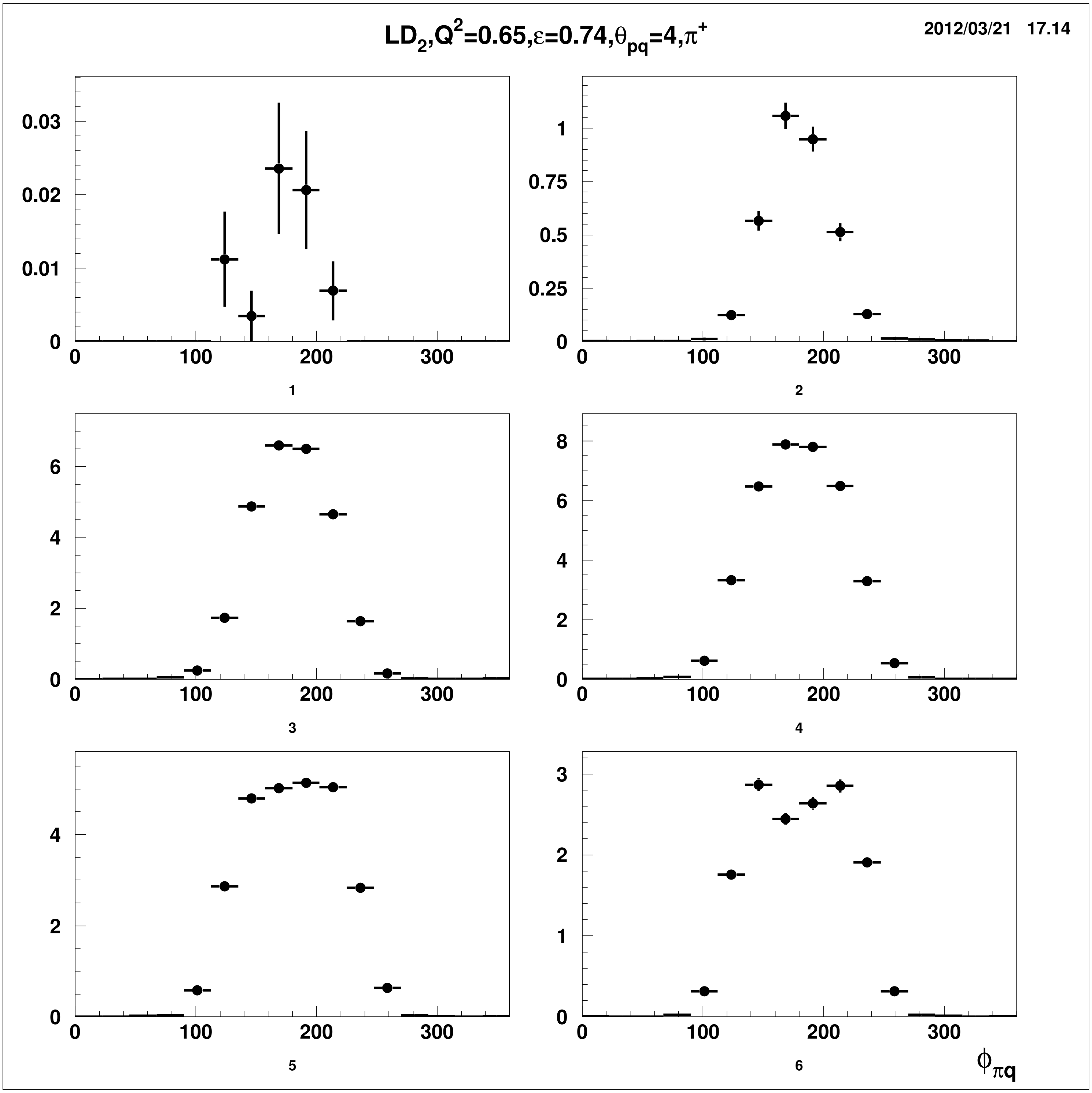
LD2,Q2=0.55,ε=0.74,θpq=4,π+
2012/03/21 17.14
6
χ2/ndf 0.1412E-01/ 7
Constant 4.109
Mean 0.5235E-02
Sigma 0.8786E-02
χ2/ndf 0.7740E-02/ 6
Constant 4.122
Mean 0.2112E-03
Sigma 0.8511E-02
-0.1 -0.075 -0.05 -0.025 0 0.025 0.05 0.075 0.1 0.125 0.15
0 1 2 3 4
MissMass



LD2,Q2=0.55,ε=0.74,θpq=4,π+
2012/03/21 17.14
0.02
0.01
0
0
100
200
300
1
1
0.75
0.5
0.25
2
4
2
3
6
4
5
6
ϕπq



LD2,Q2=0.65,ε=0.74,θpq=4,π+
2012/03/21 17.14
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 0.2304E-01/ 7
Constant 6.256
Mean 0.4844E-02
Sigma 0.8380E-02
χ2/ndf 0.1121E-01/ 6
Constant 6.212
Mean -0.1225E-03
Sigma 0.8711E-02
MissMass



$LD_2,Q^2=0.65,\varepsilon=0.74,\theta_{pq}=4,\pi^+$
2012/03/21 17.14
1
2
3
4
5
6
$\phi_{\pi q}$