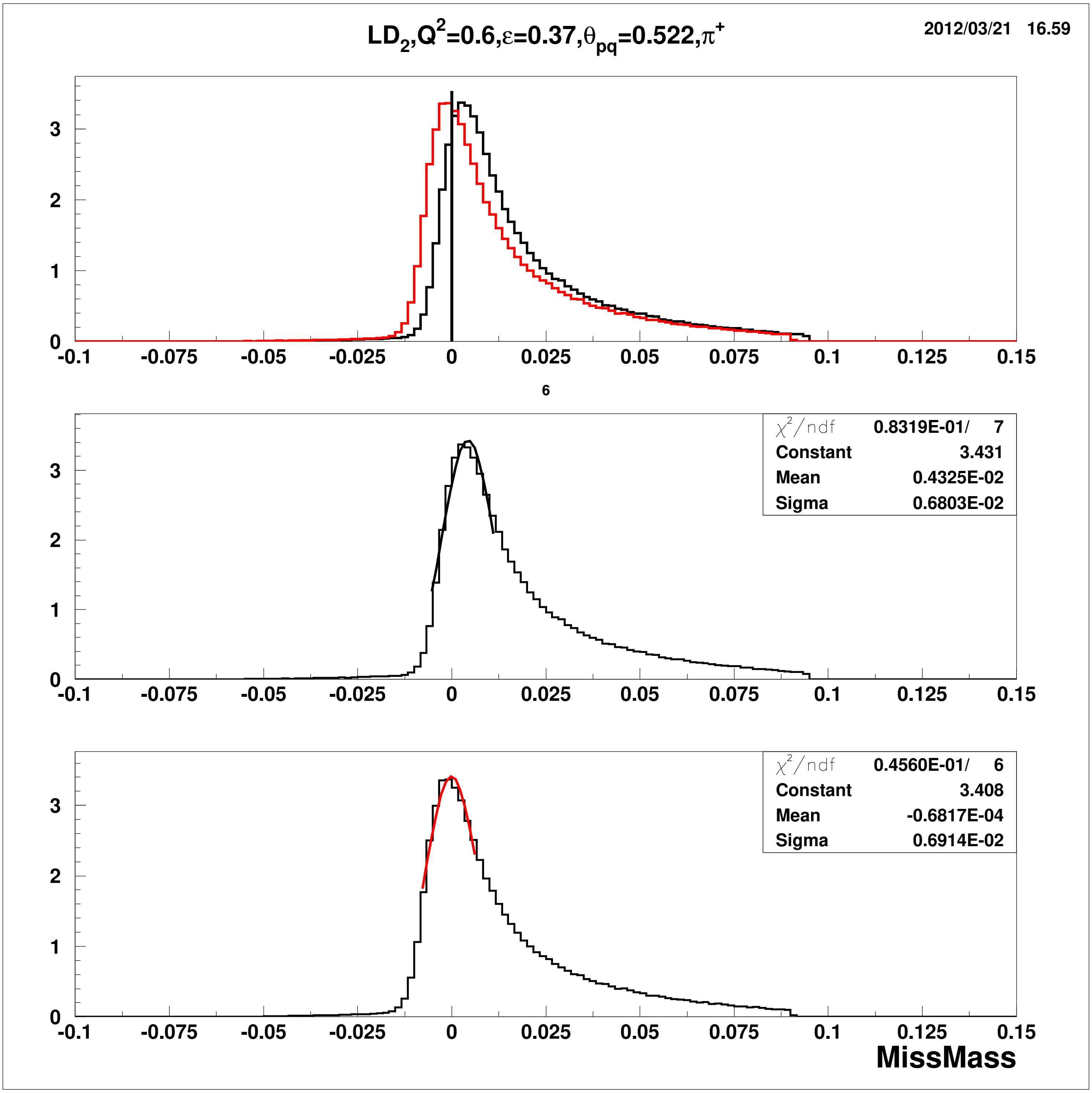
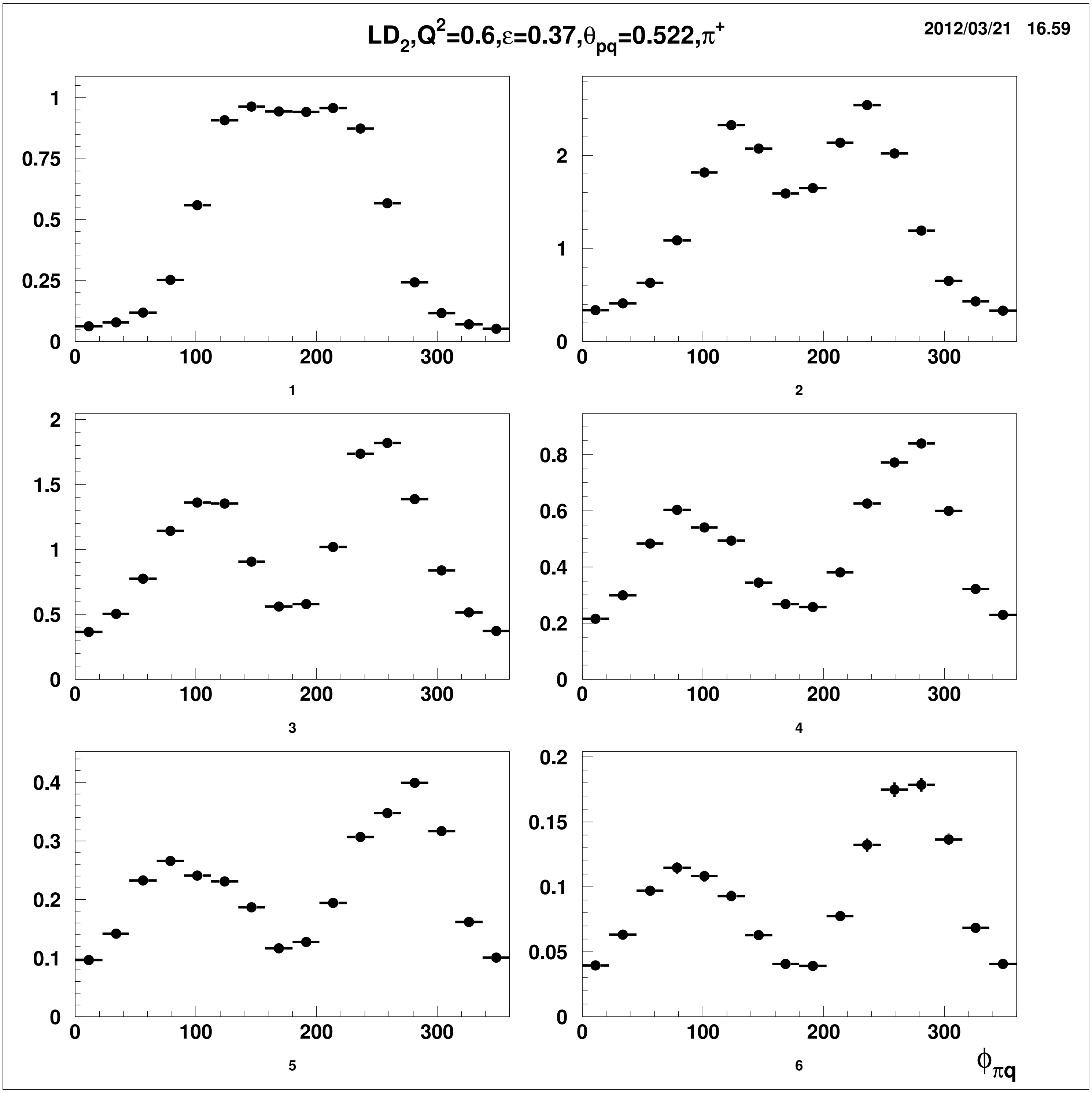
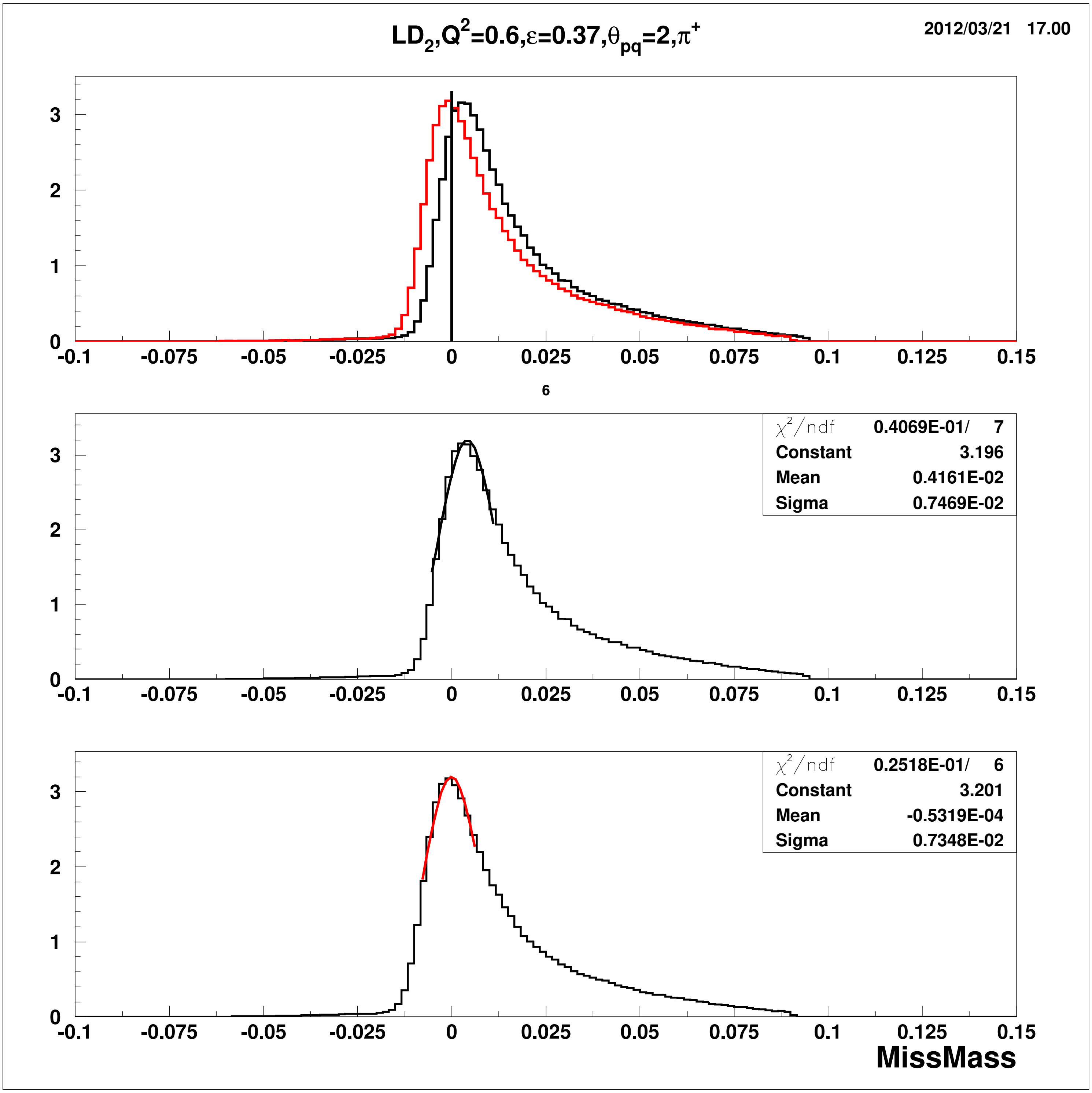
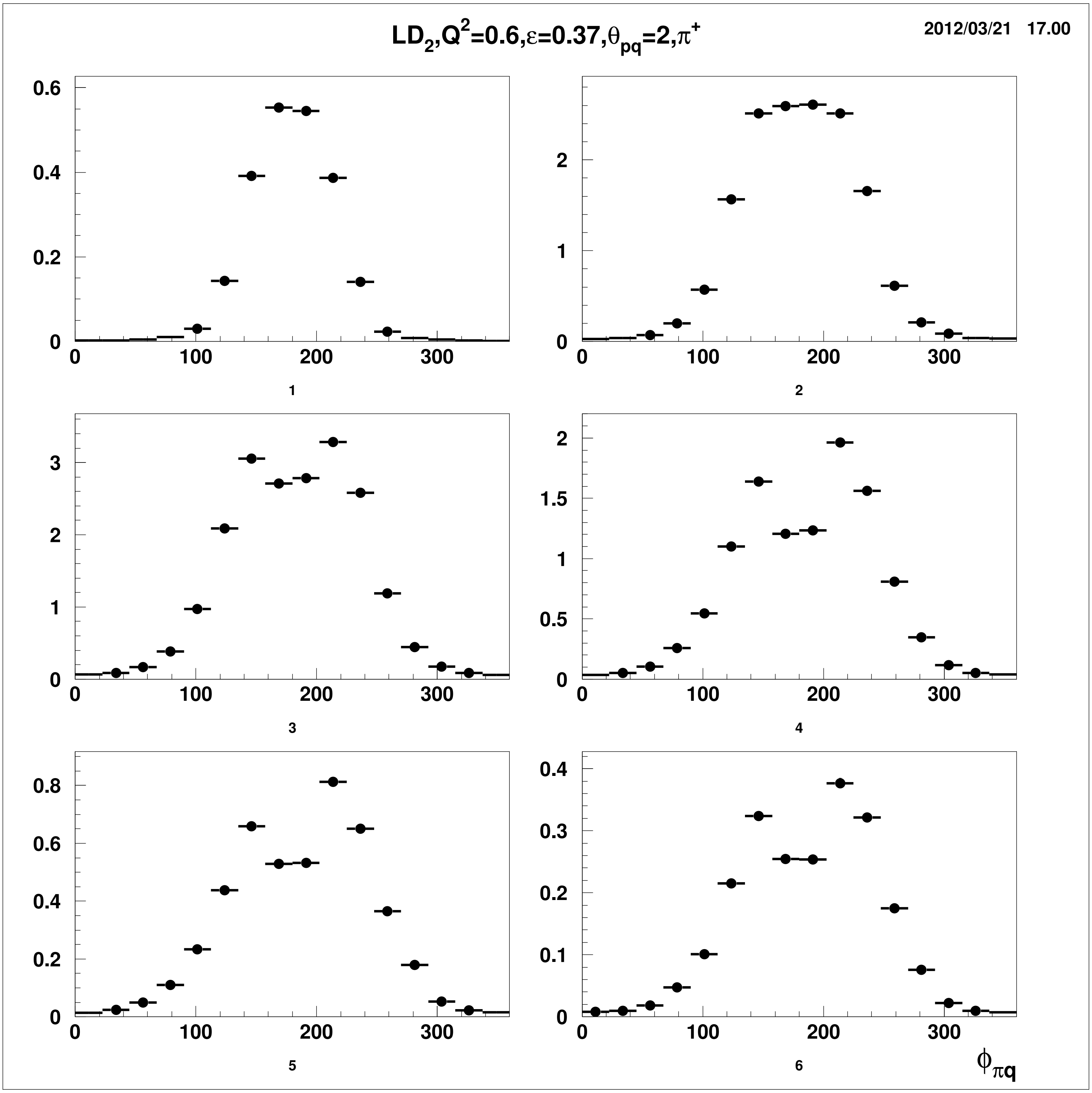


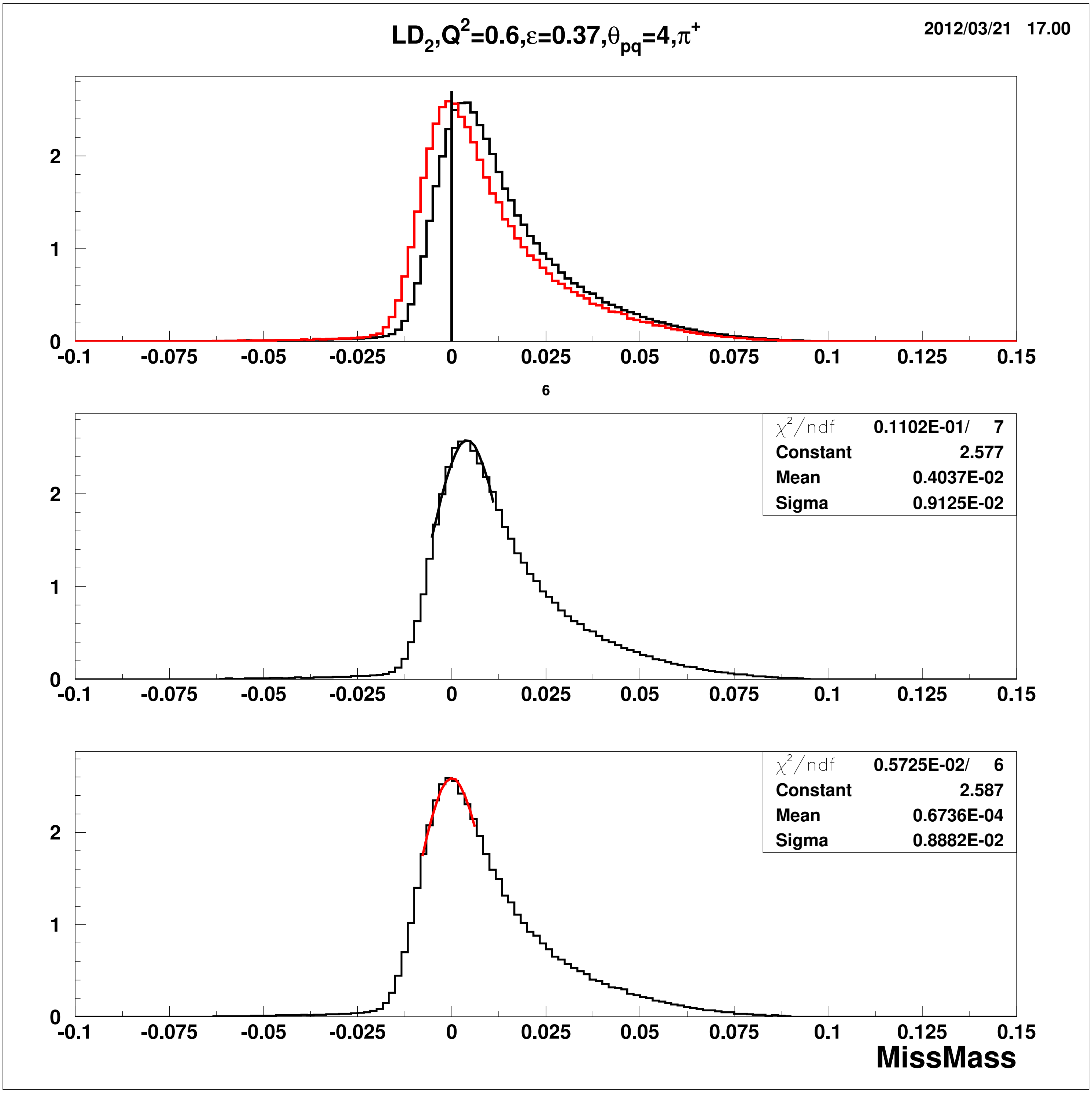
LD2,Q2=0.6,ε=0.37,θpq=0.522,π+
2012/03/21 16.59
6
χ2/ndf 0.8319E-01/ 7
Constant 3.431
Mean 0.4325E-02
Sigma 0.6803E-02
χ2/ndf 0.4560E-01/ 6
Constant 3.408
Mean -0.6817E-04
Sigma 0.6914E-02
MissMass


$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=0.522, \pi^+$
2012/03/21 16.59
1
2
3
4
5
6
$\phi_{\pi q}$

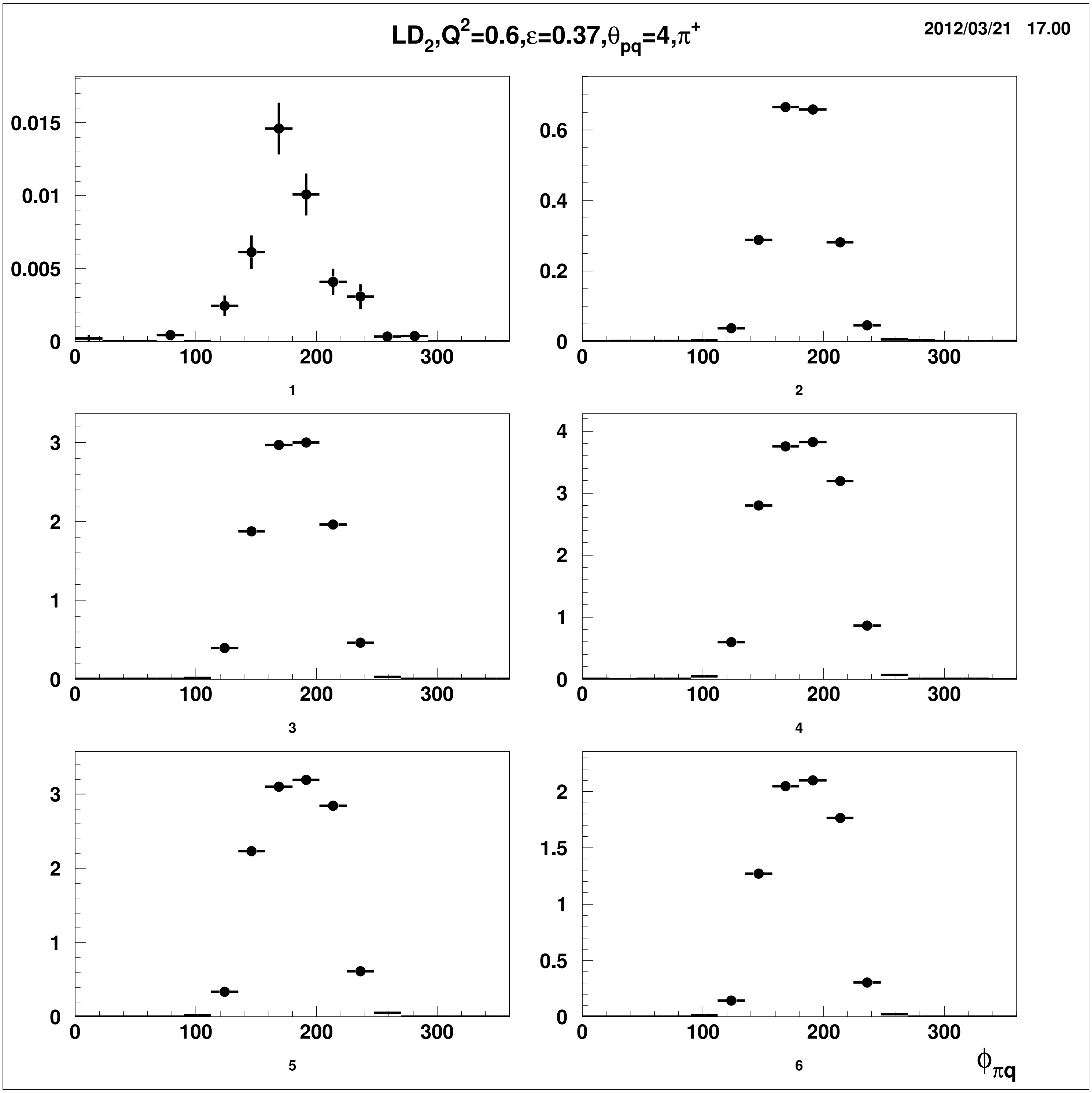

LD2,Q2=0.6,ε=0.37,θpq=2,π+
2012/03/21 17.00
6
χ2/ndf 0.4069E-01/ 7
Constant 3.196
Mean 0.4161E-02
Sigma 0.7469E-02
χ2/ndf 0.2518E-01/ 6
Constant 3.201
Mean -0.5319E-04
Sigma 0.7348E-02
MissMass



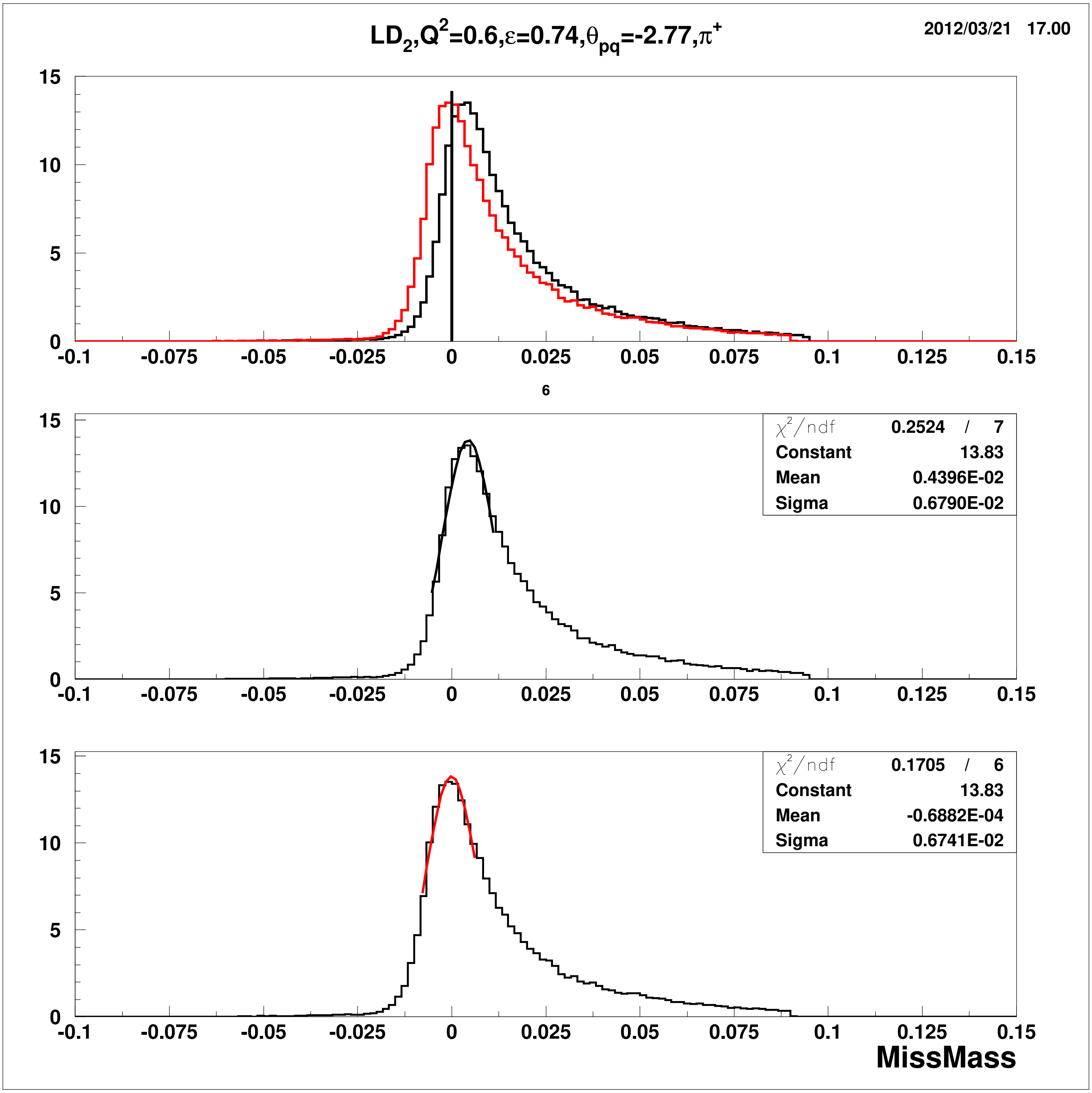
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=2, \pi^+$
2012/03/21 17.00
1
2
3
4
5
6
$\phi_{\pi q}$



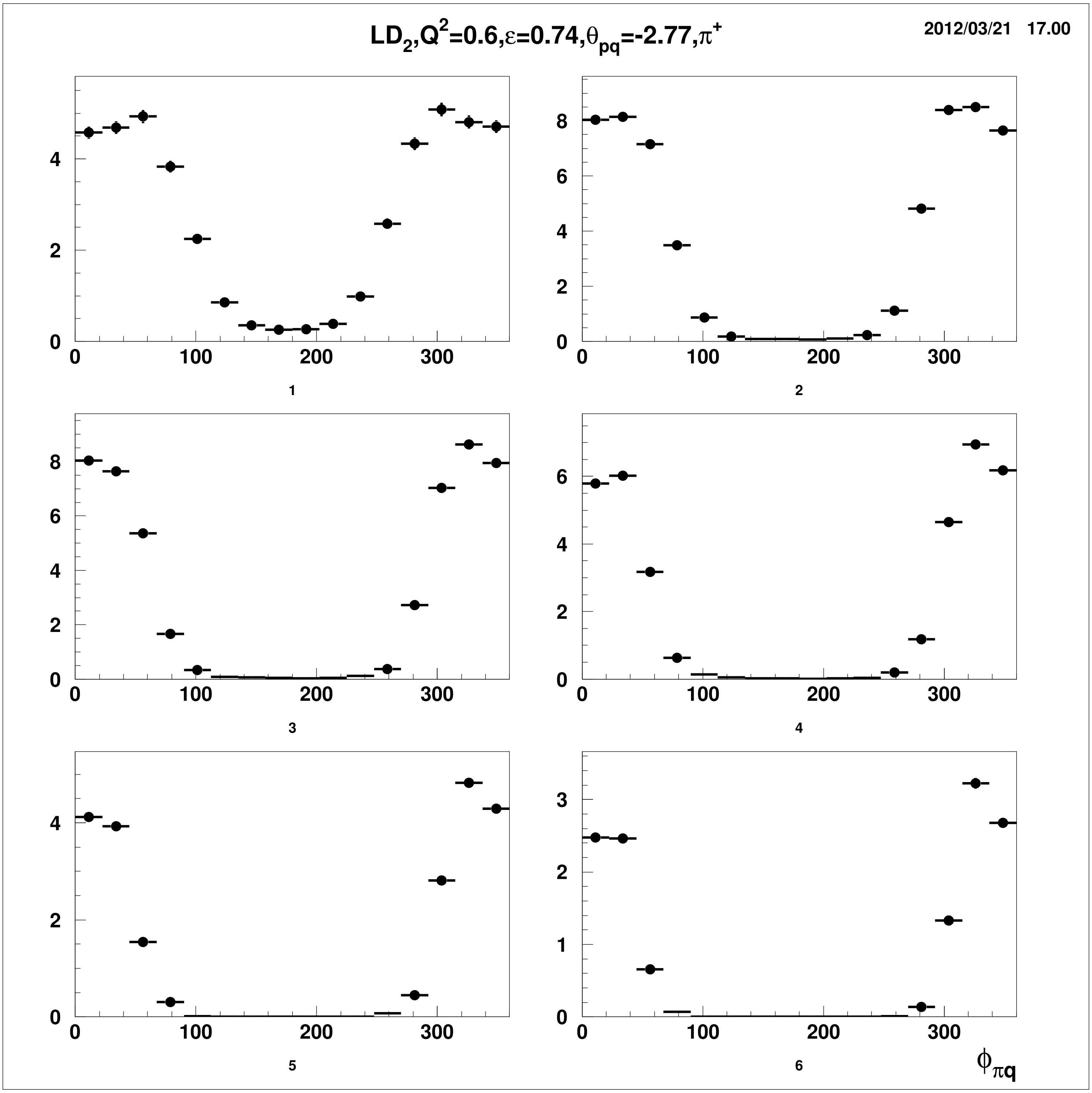
$LD_2, Q^2=0.6, \varepsilon=0.37, \theta_{pq}=4, \pi^+$
2012/03/21 17.00
6
χ^2/ndf 0.1102E-01/ 7
Constant 2.577
Mean 0.4037E-02
Sigma 0.9125E-02
χ^2/ndf 0.5725E-02/ 6
Constant 2.587
Mean 0.6736E-04
Sigma 0.8882E-02
MissMass



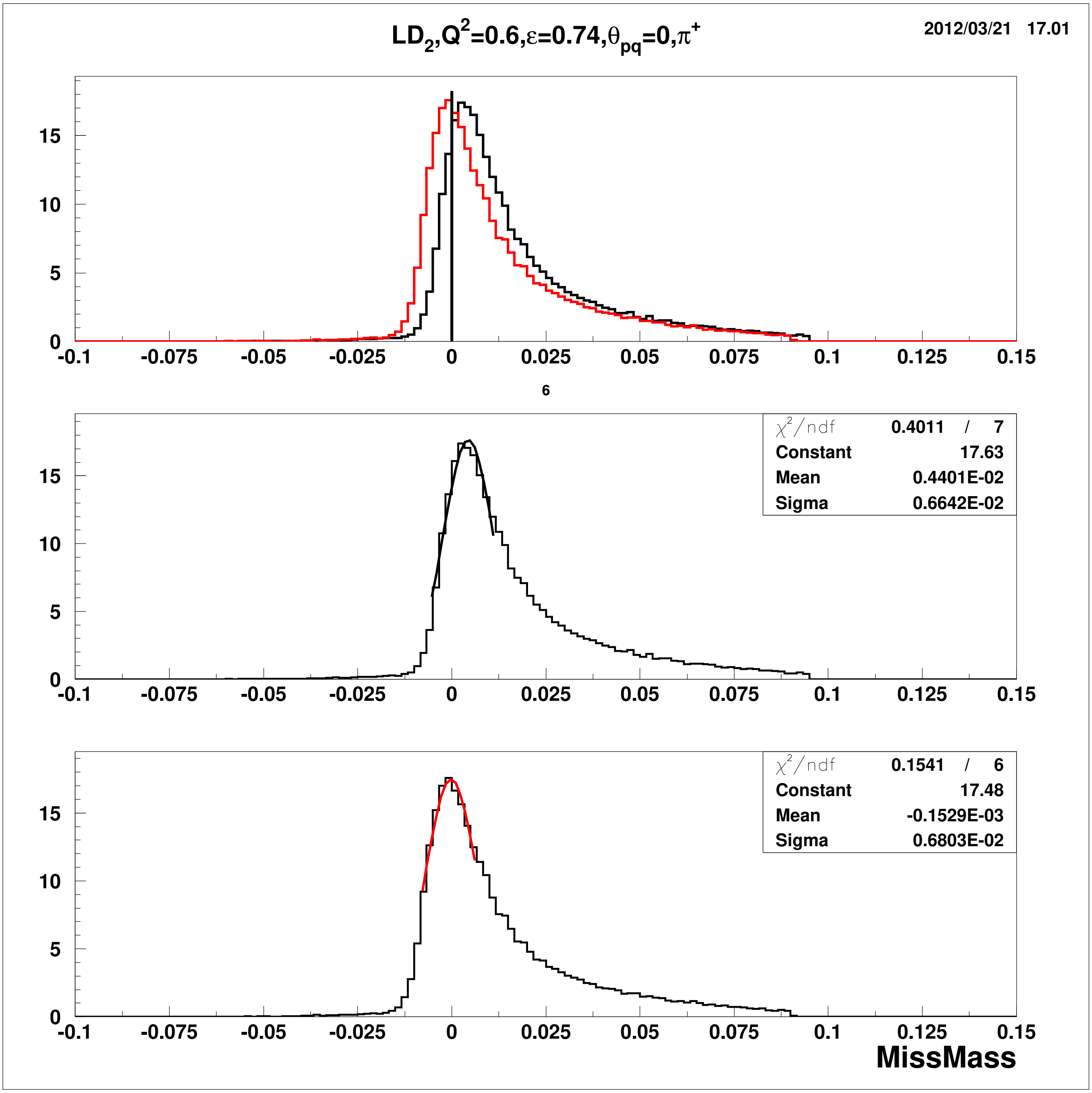
LD2,Q2=0.6,ε=0.37,θpq=4,π+
2012/03/21 17.00
0.015
0.01
0.005
0
0.6
0.4
0.2
3
2
1
4
1.5
0.5
100
200
300
1
2
3
4
5
6
φπq



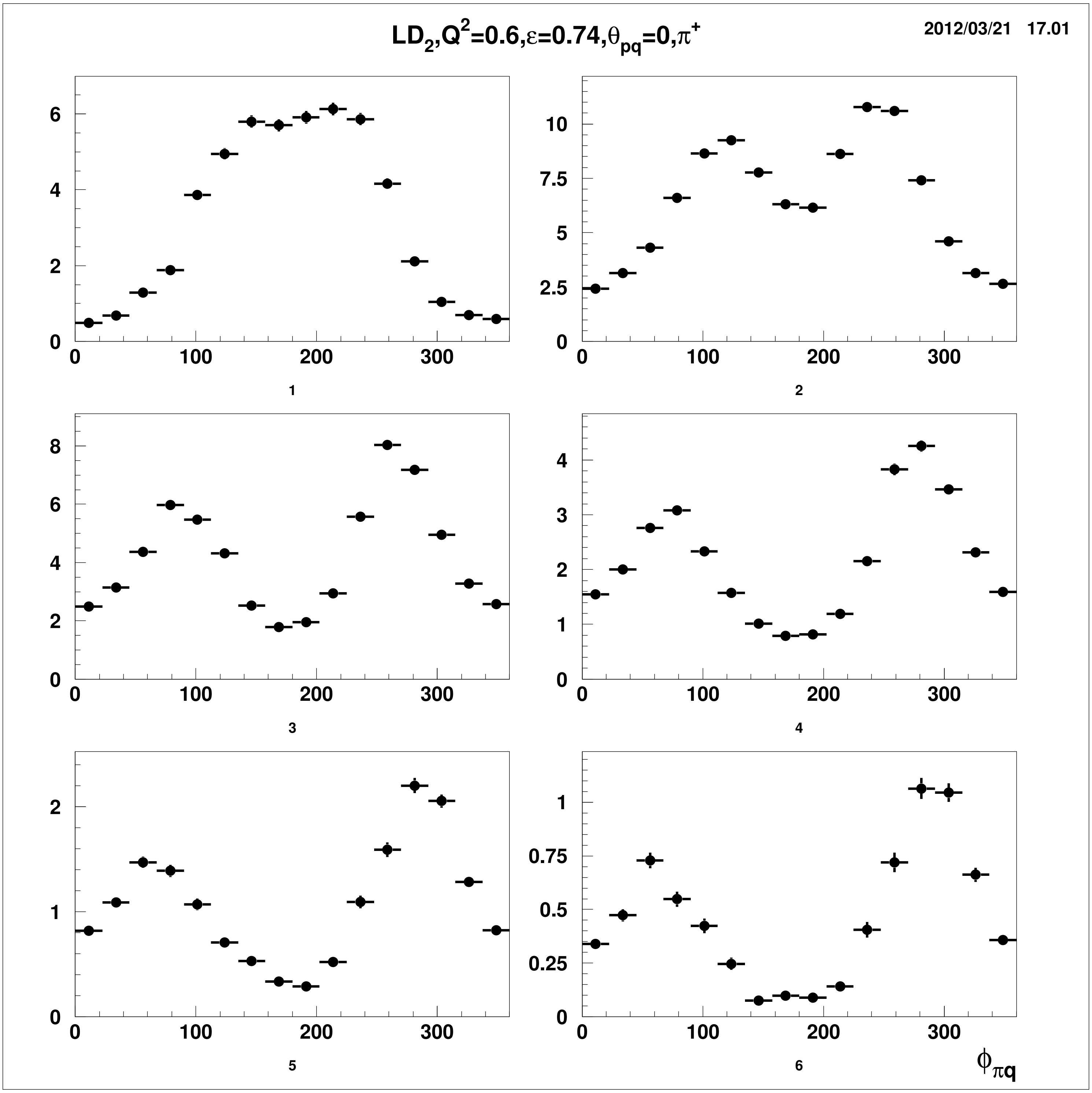
LD2,Q2=0.6,ε=0.74,θpq=-2.77,π+
2012/03/21 17.00
6
χ2/ndf 0.2524 / 7
Constant 13.83
Mean 0.4396E-02
Sigma 0.6790E-02
χ2/ndf 0.1705 / 6
Constant 13.83
Mean -0.6882E-04
Sigma 0.6741E-02
MissMass

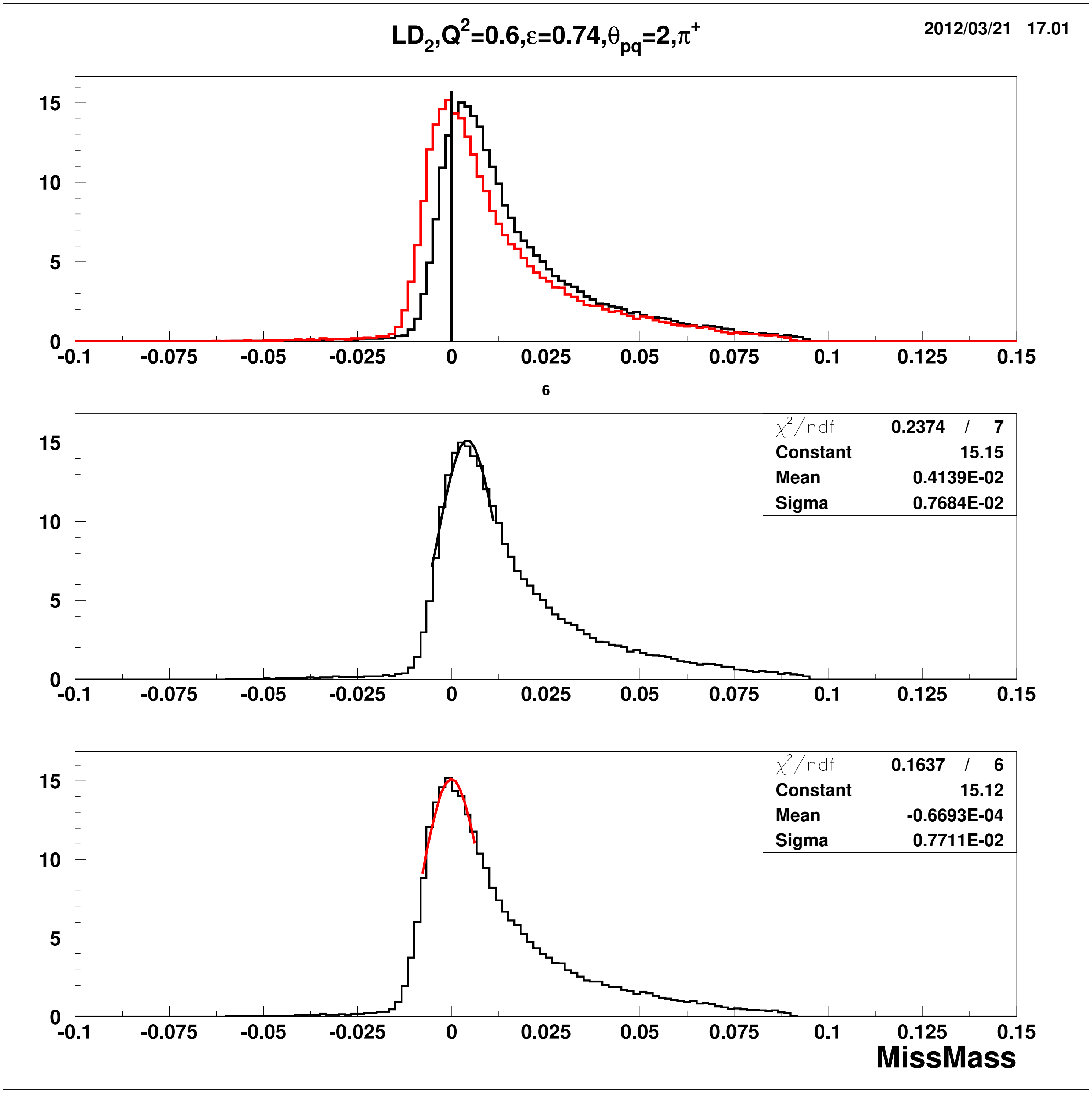


LD2,Q2=0.6,ε=0.74,θpq=-2.77,π+
2012/03/21 17.00
1
2
3
4
5
6
φπq

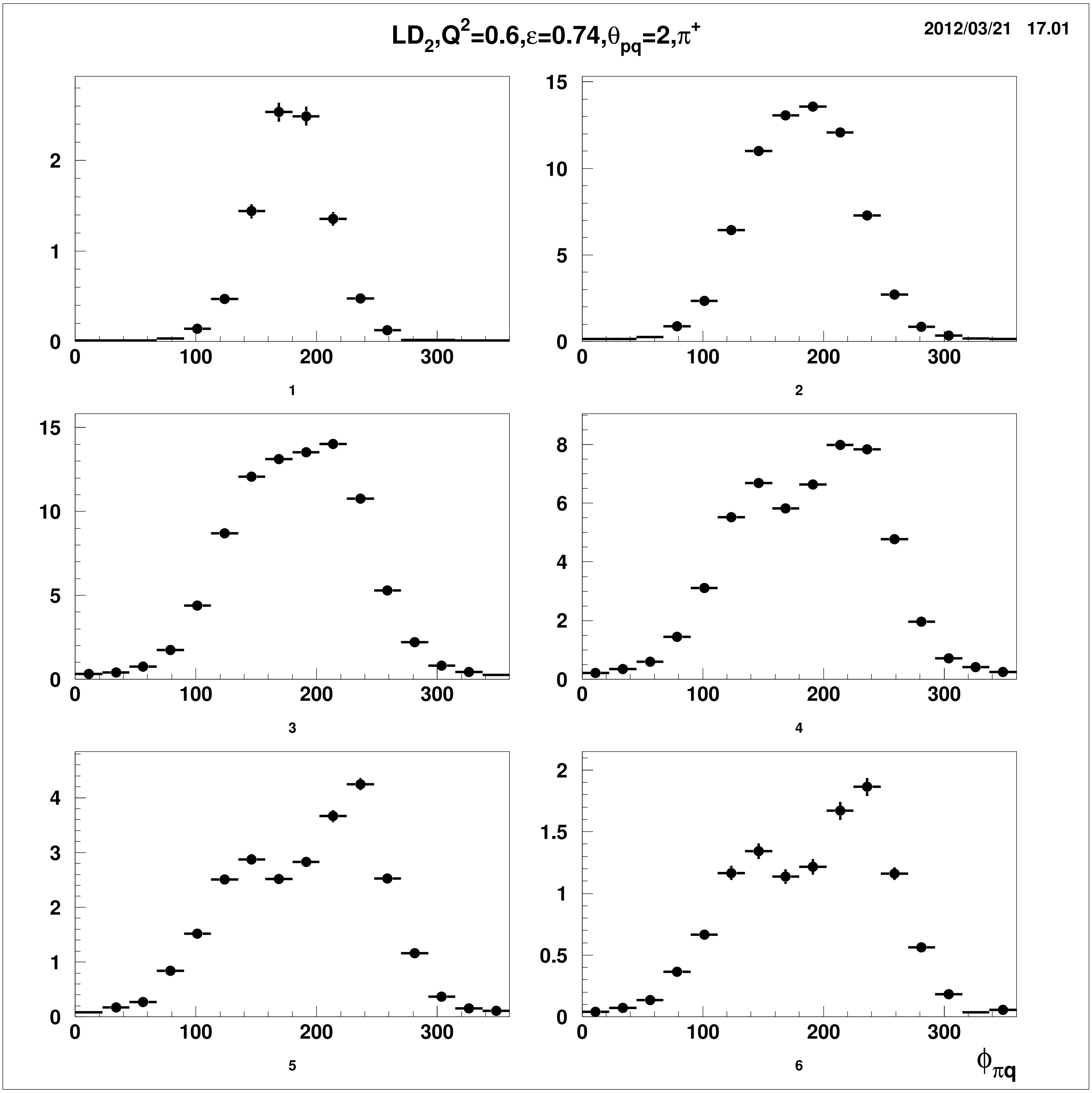


LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=0,π$^+$
2012/03/21 17.01
6
χ^2/ndf 0.4011 / 7
Constant 17.63
Mean 0.4401E-02
Sigma 0.6642E-02
χ^2/ndf 0.1541 / 6
Constant 17.48
Mean -0.1529E-03
Sigma 0.6803E-02
MissMass

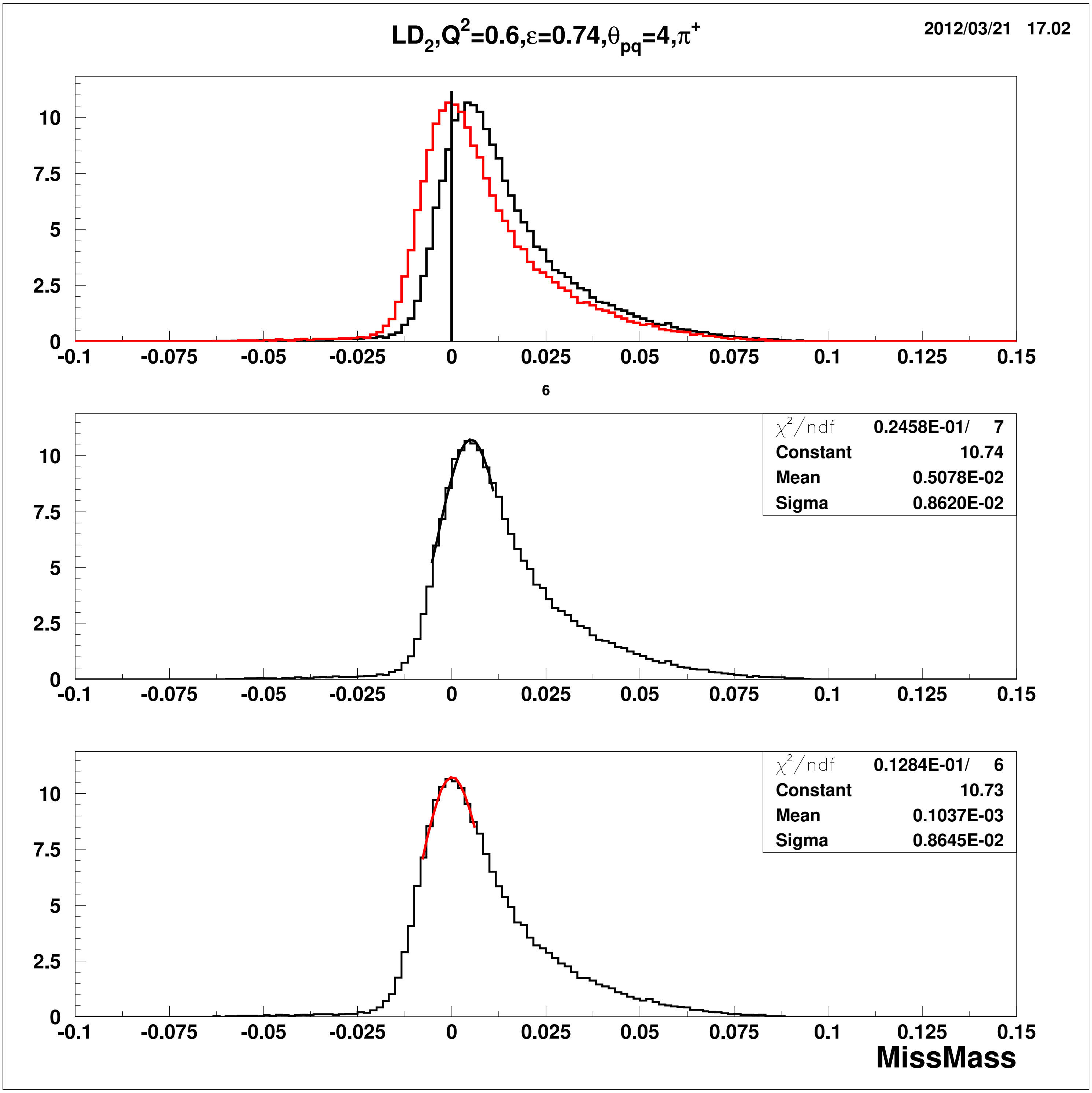

LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=0,π$^+$
2012/03/21 17.01
1
2
3
4
5
6
$\phi_{\pi q}$



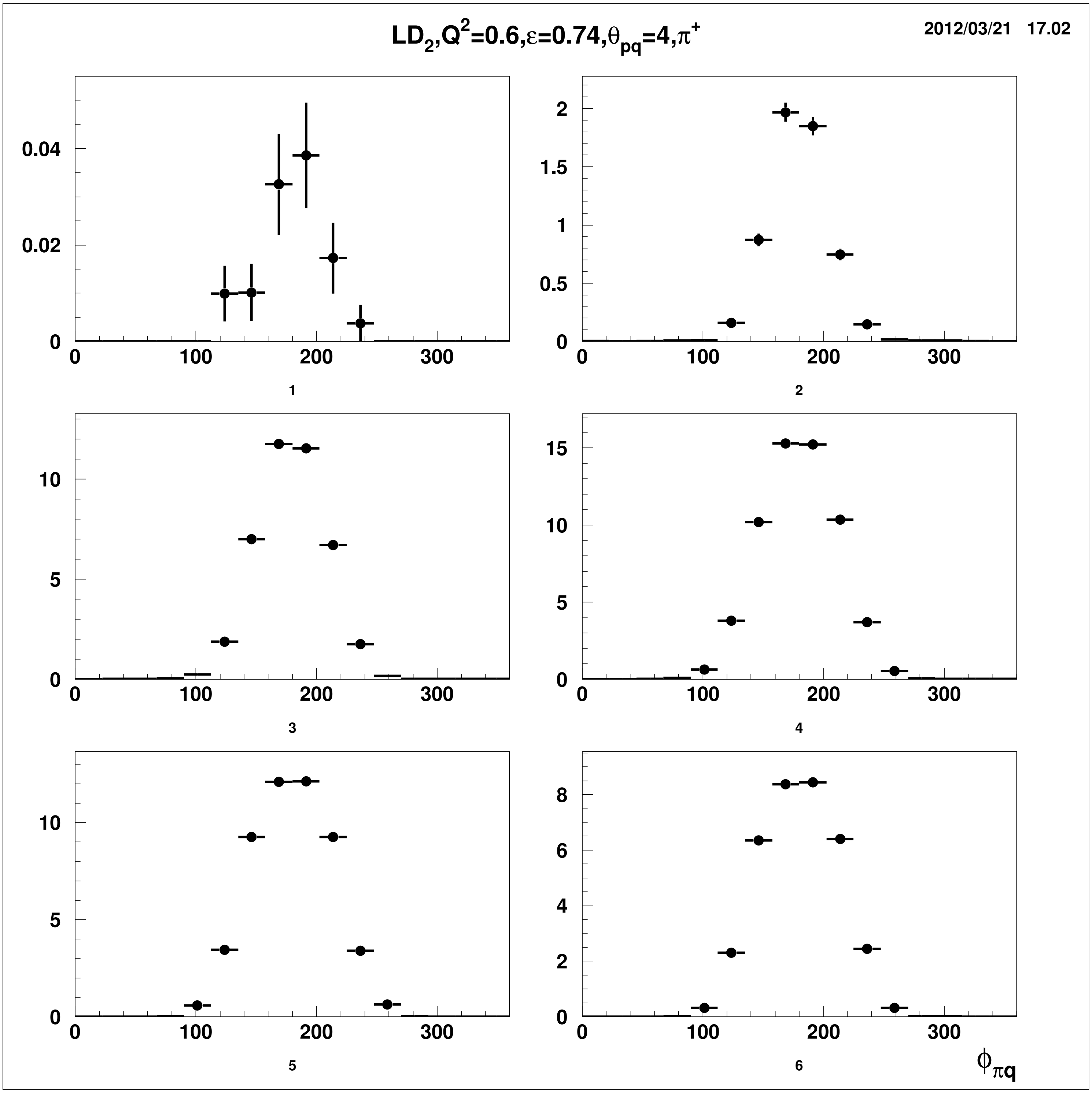
$LD_2, Q^2=0.6, \varepsilon=0.74, \theta_{pq}=2, \pi^+$
2012/03/21 17.01
6
χ^2/ndf 0.2374 / 7
Constant 15.15
Mean 0.4139E-02
Sigma 0.7684E-02
χ^2/ndf 0.1637 / 6
Constant 15.12
Mean -0.6693E-04
Sigma 0.7711E-02
MissMass



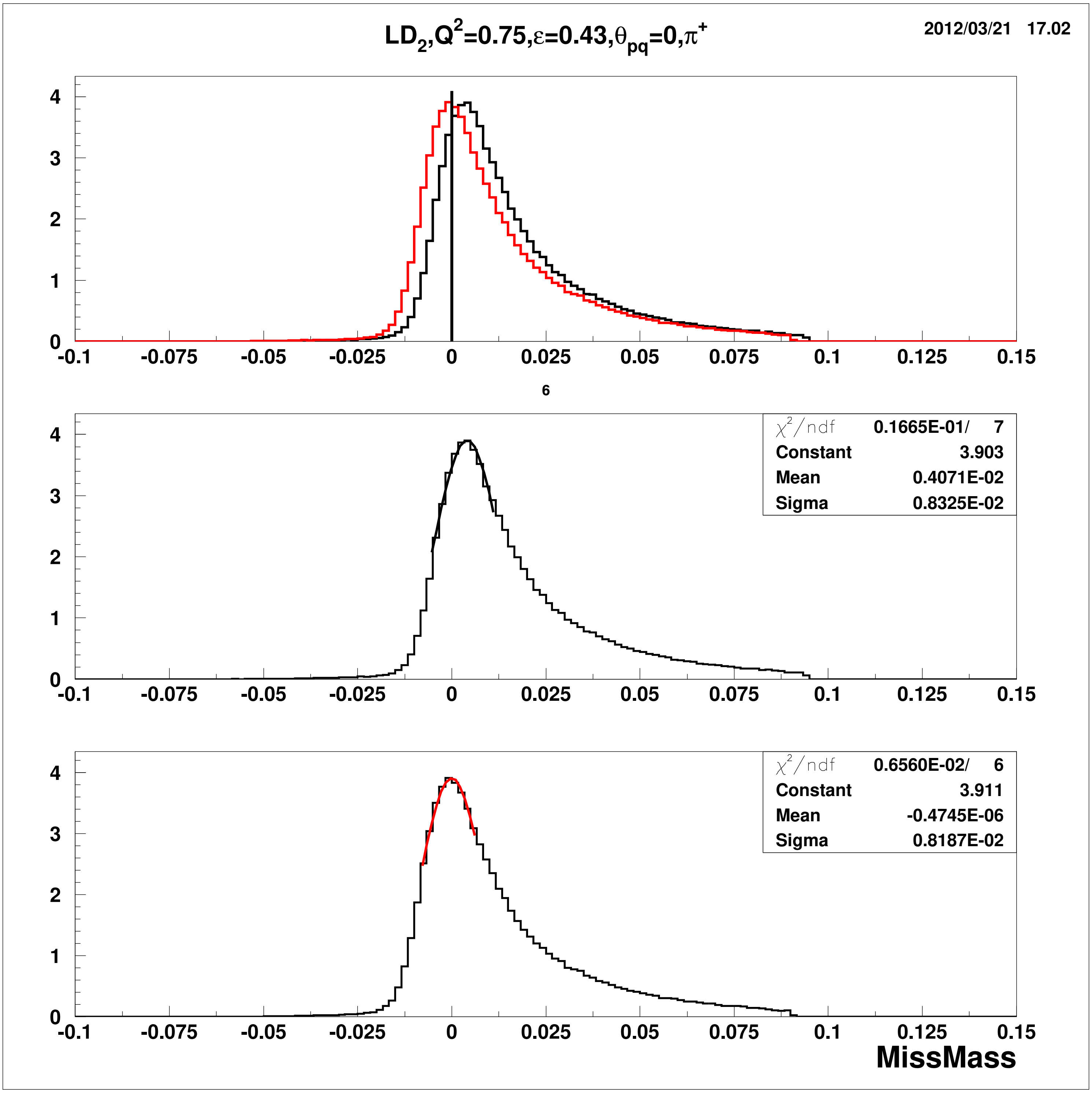
$LD_2,Q^2=0.6,\varepsilon=0.74,\theta_{pq}=2,\pi^+$
2012/03/21 17.01
1
2
3
4
5
6
$\phi_{\pi q}$



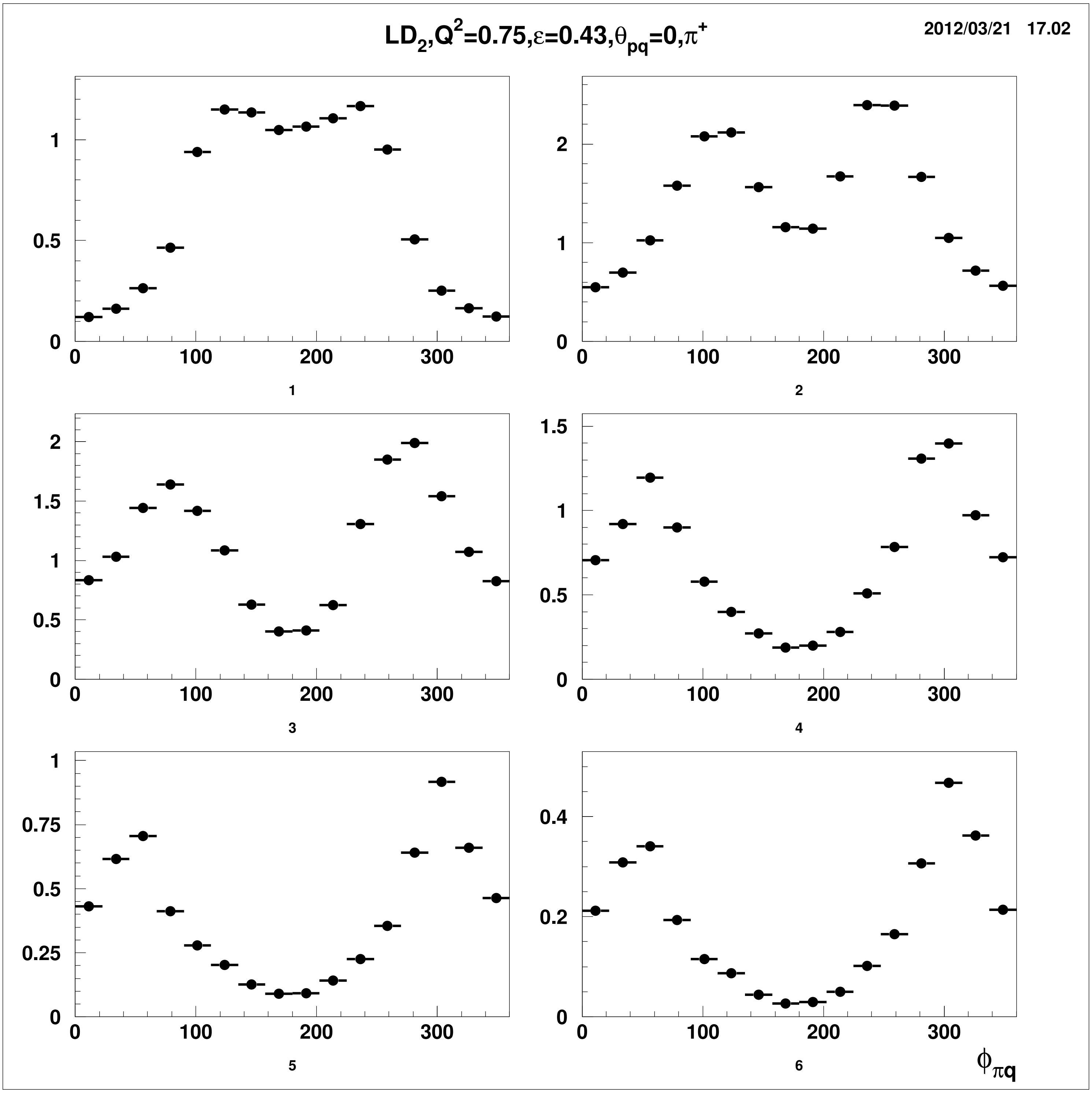
LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=4,π$^+$
2012/03/21 17.02
6
χ²/ndf 0.2458E-01/ 7
Constant 10.74
Mean 0.5078E-02
Sigma 0.8620E-02
χ²/ndf 0.1284E-01/ 6
Constant 10.73
Mean 0.1037E-03
Sigma 0.8645E-02
MissMass



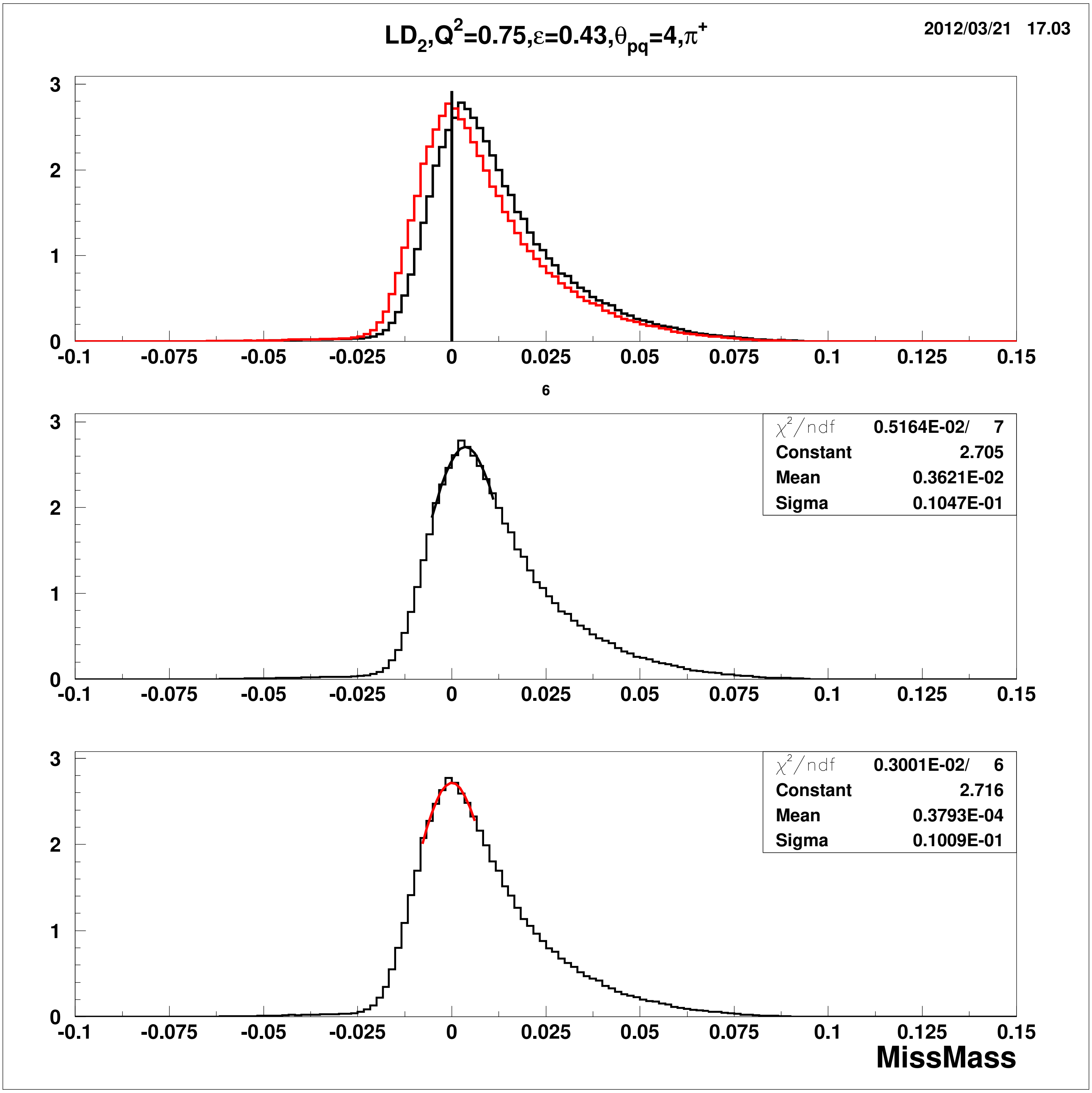
LD$_2$,Q^2=0.6,ε=0.74,θ$_{pq}$=4,π$^+$
2012/03/21 17.02
1
2
3
4
5
6
$\phi_{\pi q}$



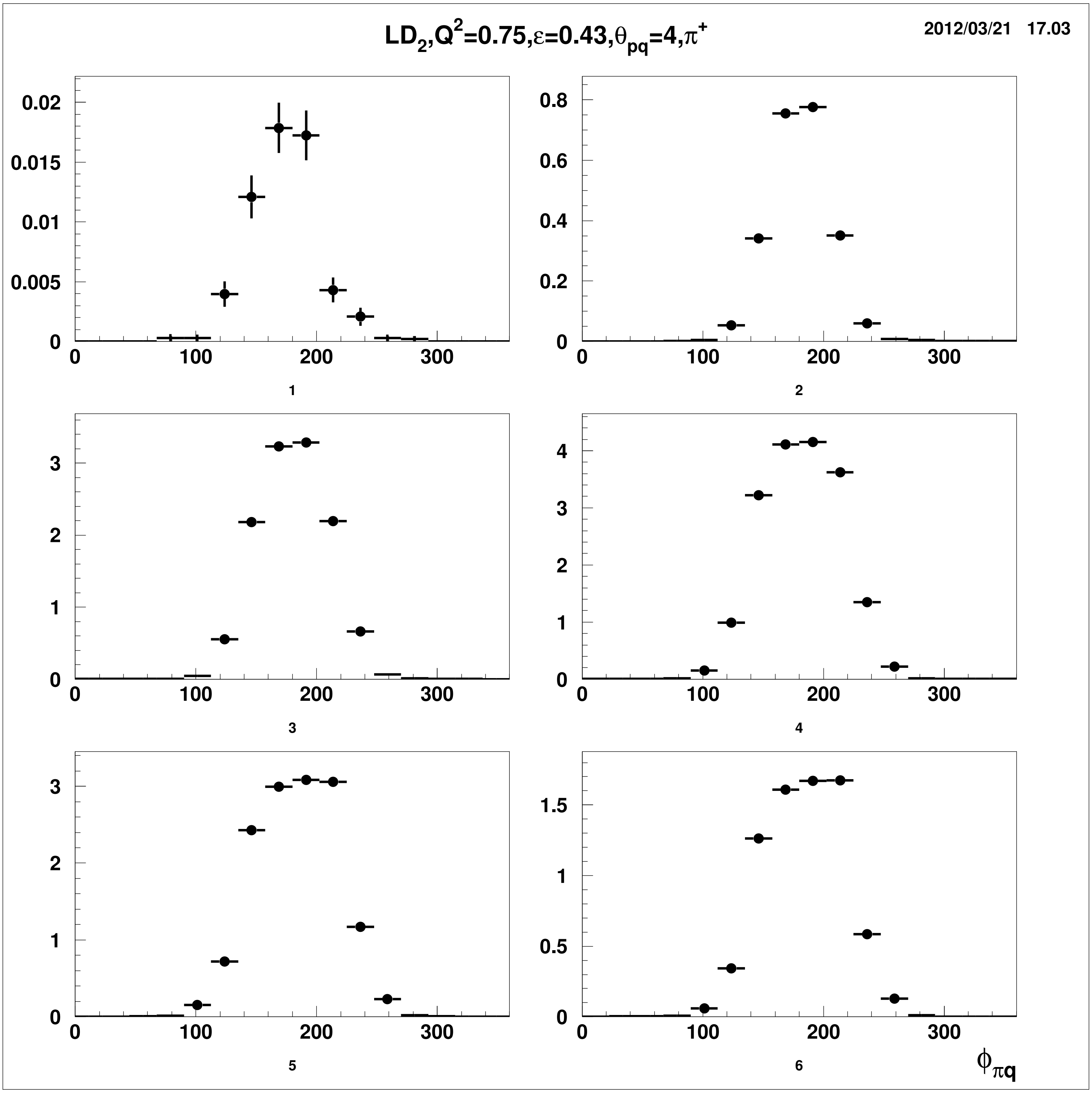
LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=0,π$^+$
2012/03/21 17.02
6
χ^2/ndf 0.1665E-01/ 7
Constant 3.903
Mean 0.4071E-02
Sigma 0.8325E-02
χ^2/ndf 0.6560E-02/ 6
Constant 3.911
Mean -0.4745E-06
Sigma 0.8187E-02
MissMass



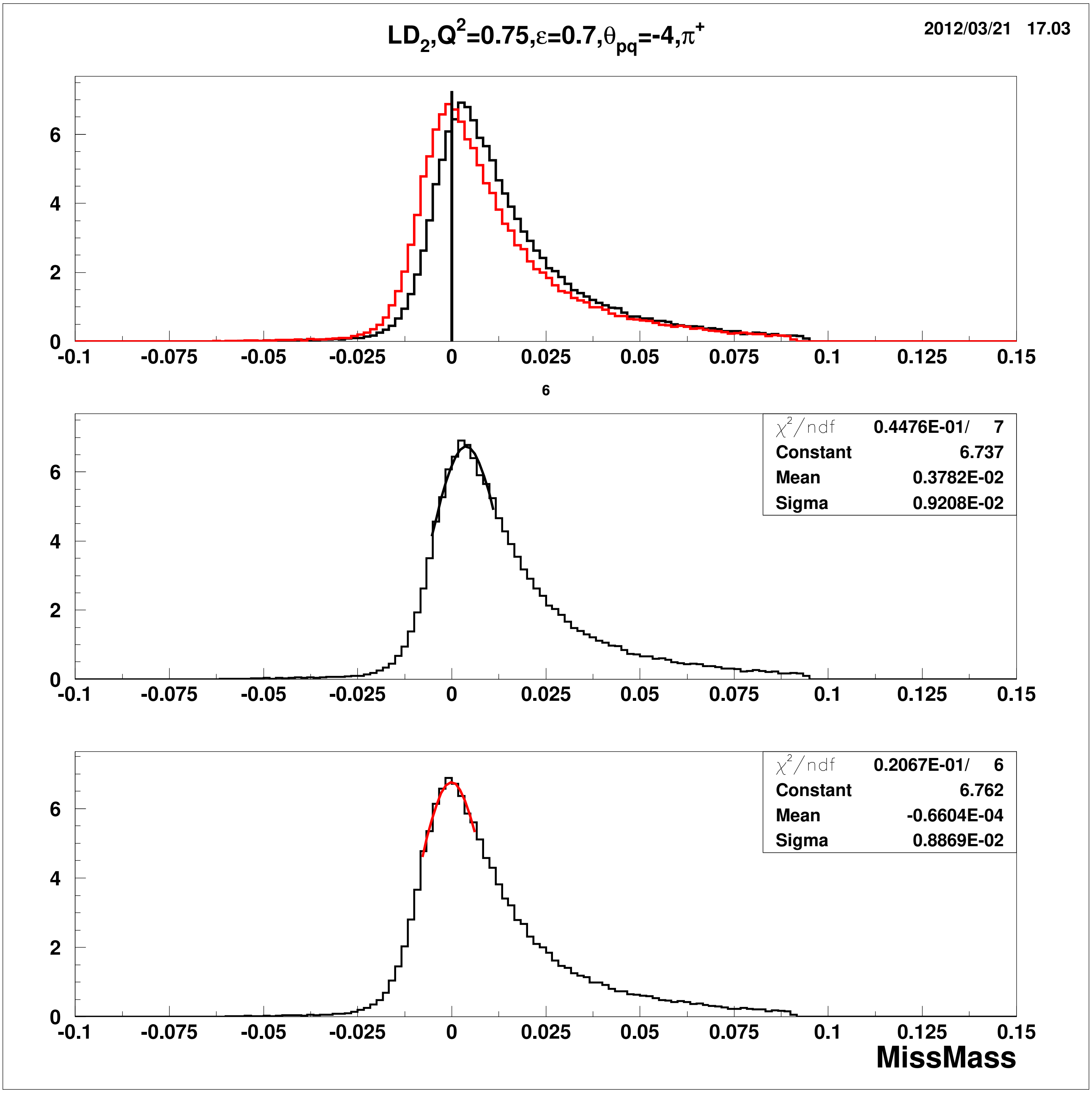
LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=0,π$^+$
2012/03/21 17.02
1
2
3
4
5
6
$\phi_{\pi q}$



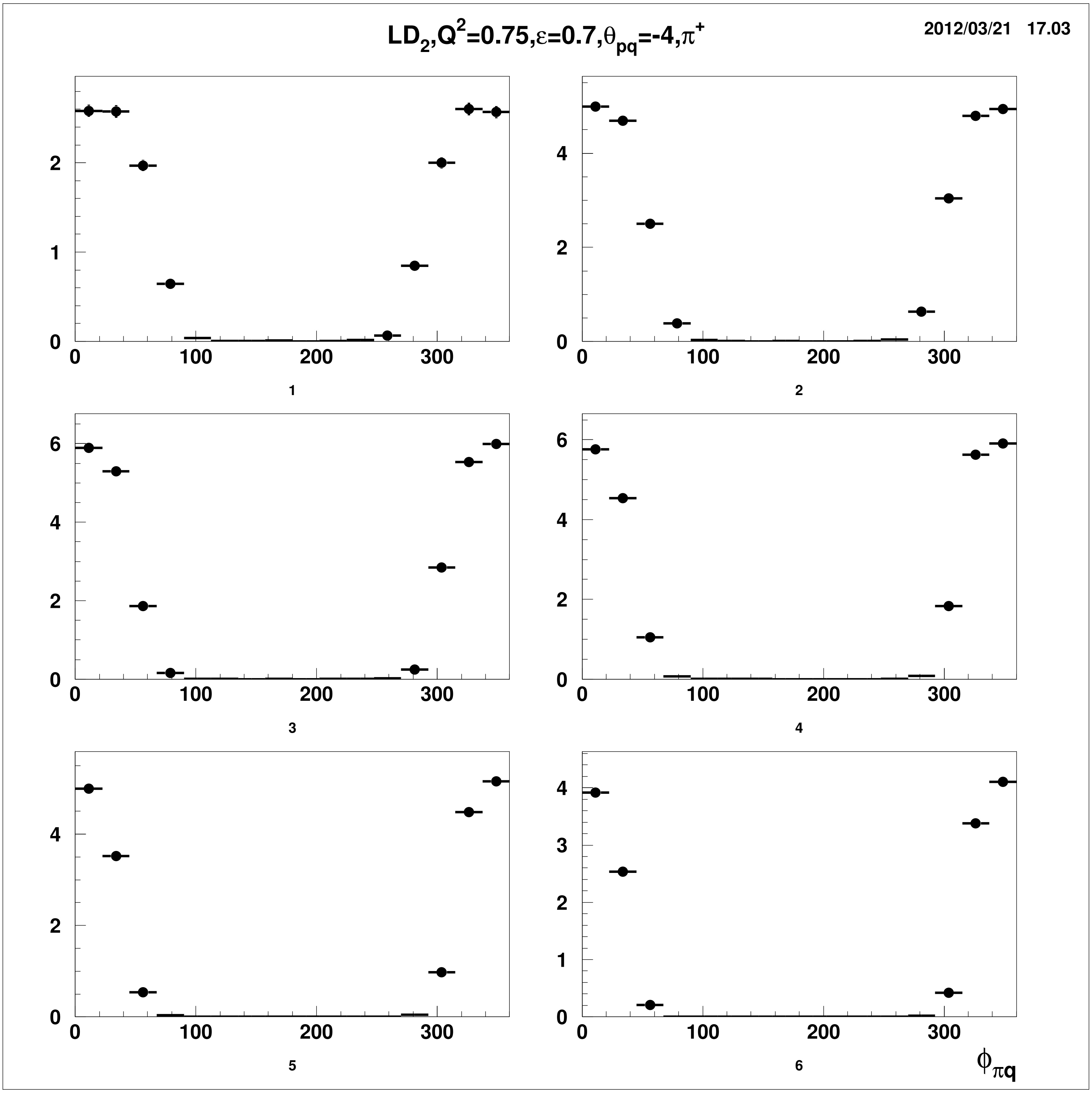
LD$_2$,Q^2=0.75,ε=0.43,θ$_{pq}$=4,π$^+$
2012/03/21 17.03
6
χ²/ndf 0.5164E-02/ 7
Constant 2.705
Mean 0.3621E-02
Sigma 0.1047E-01
χ²/ndf 0.3001E-02/ 6
Constant 2.716
Mean 0.3793E-04
Sigma 0.1009E-01
MissMass



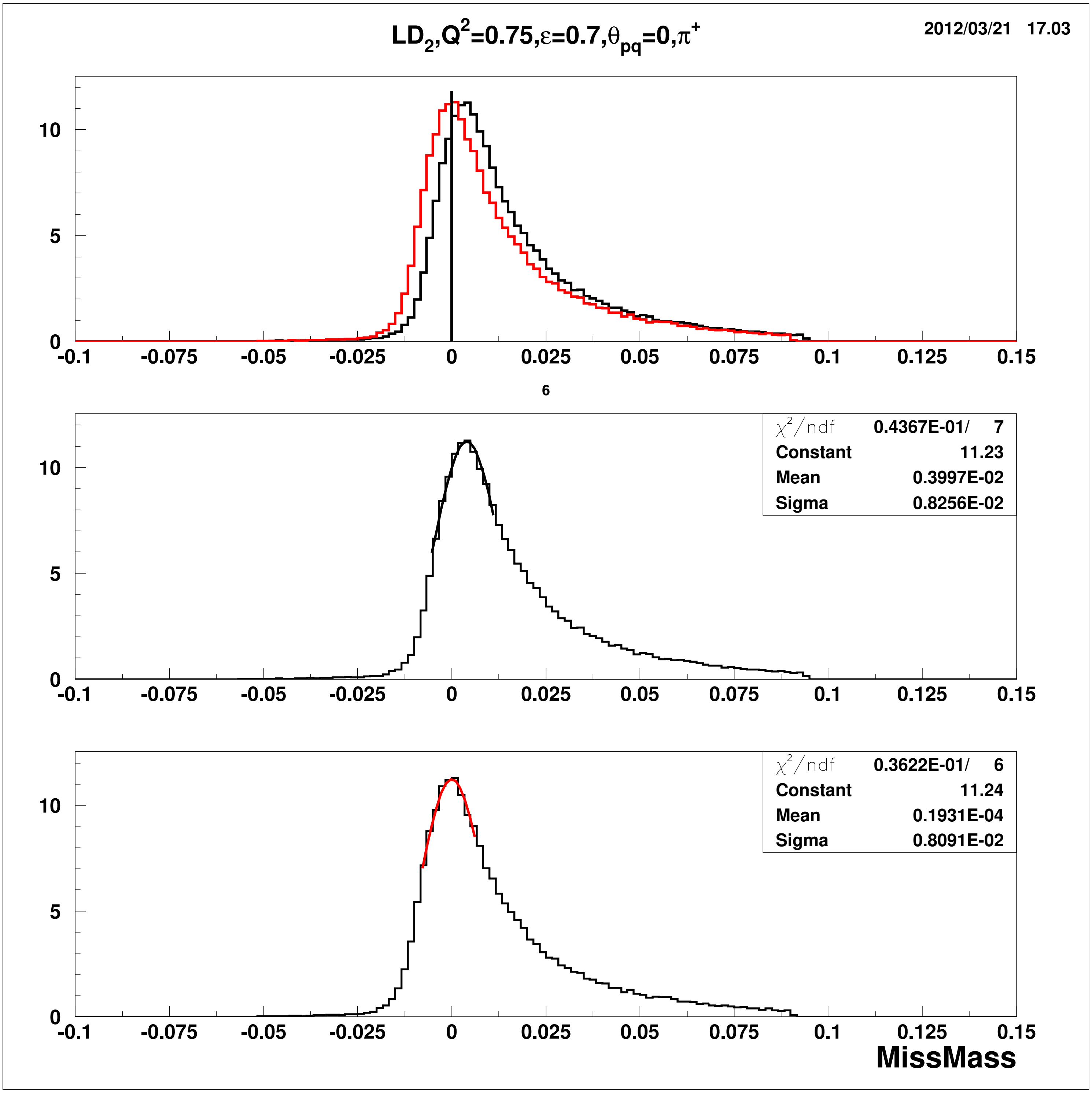
$LD_2, Q^2=0.75, \varepsilon=0.43, \theta_{pq}=4, \pi^+$
2012/03/21 17.03
1
2
3
4
5
6
$\phi_{\pi q}$



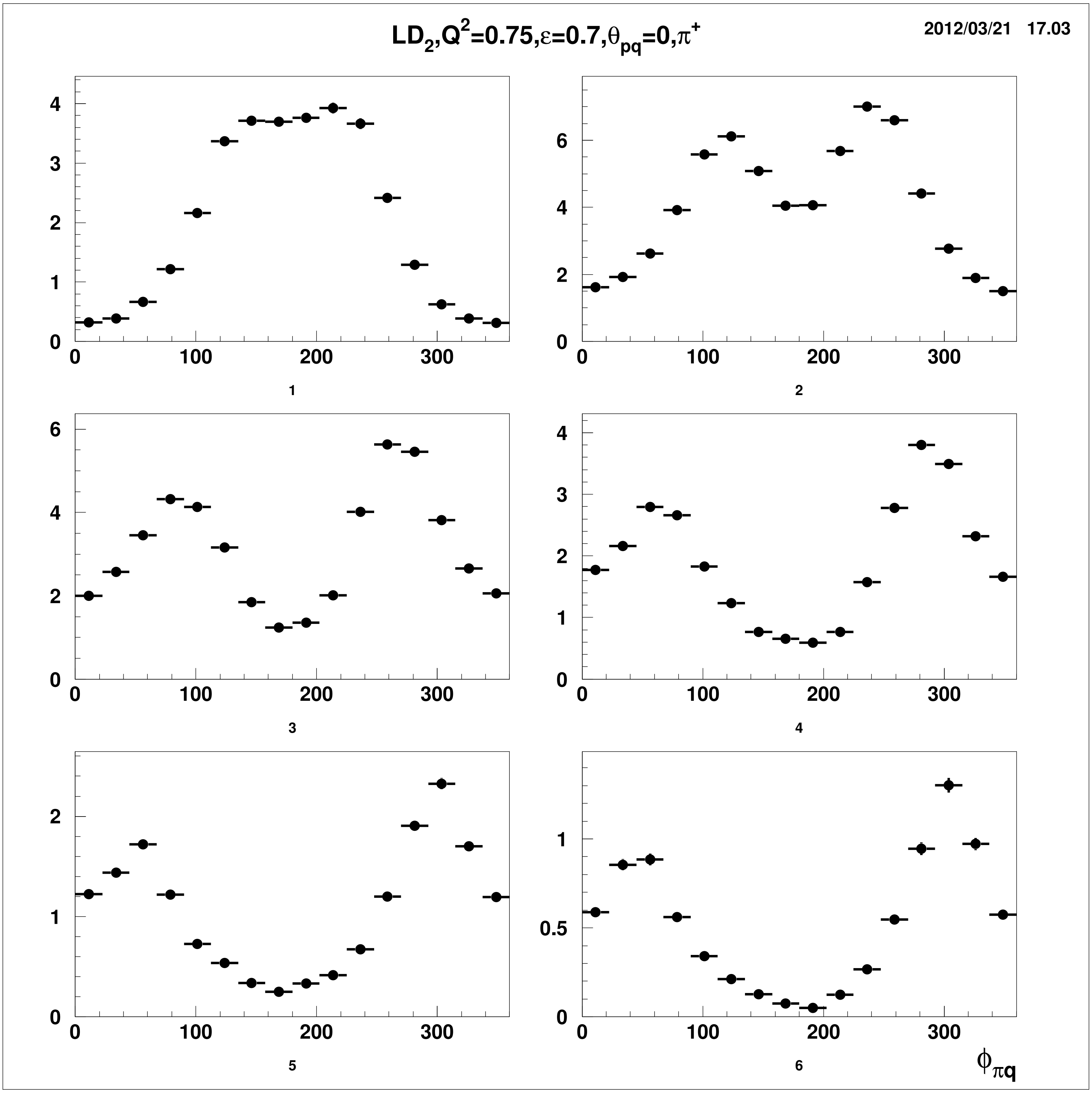
$LD_2, Q^2=0.75, \varepsilon=0.7, \theta_{pq}=-4, \pi^+$
2012/03/21 17.03
6
χ^2/ndf 0.4476E-01/ 7
Constant 6.737
Mean 0.3782E-02
Sigma 0.9208E-02
χ^2/ndf 0.2067E-01/ 6
Constant 6.762
Mean -0.6604E-04
Sigma 0.8869E-02
MissMass



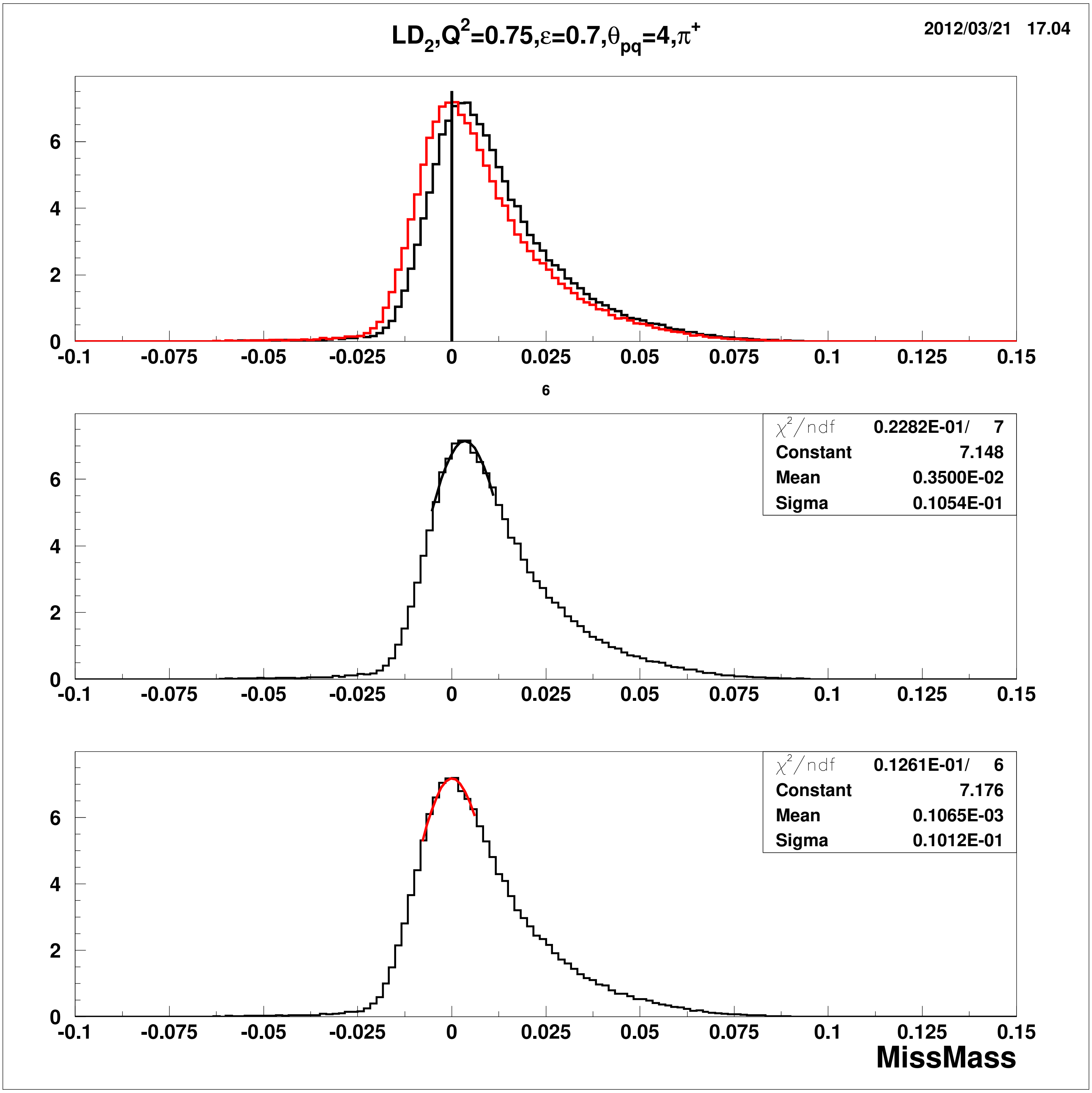
$LD_2, Q^2=0.75, \varepsilon=0.7, \theta_{pq}=-4, \pi^+$
2012/03/21 17.03
1
2
3
4
5
6
$\phi_{\pi q}$



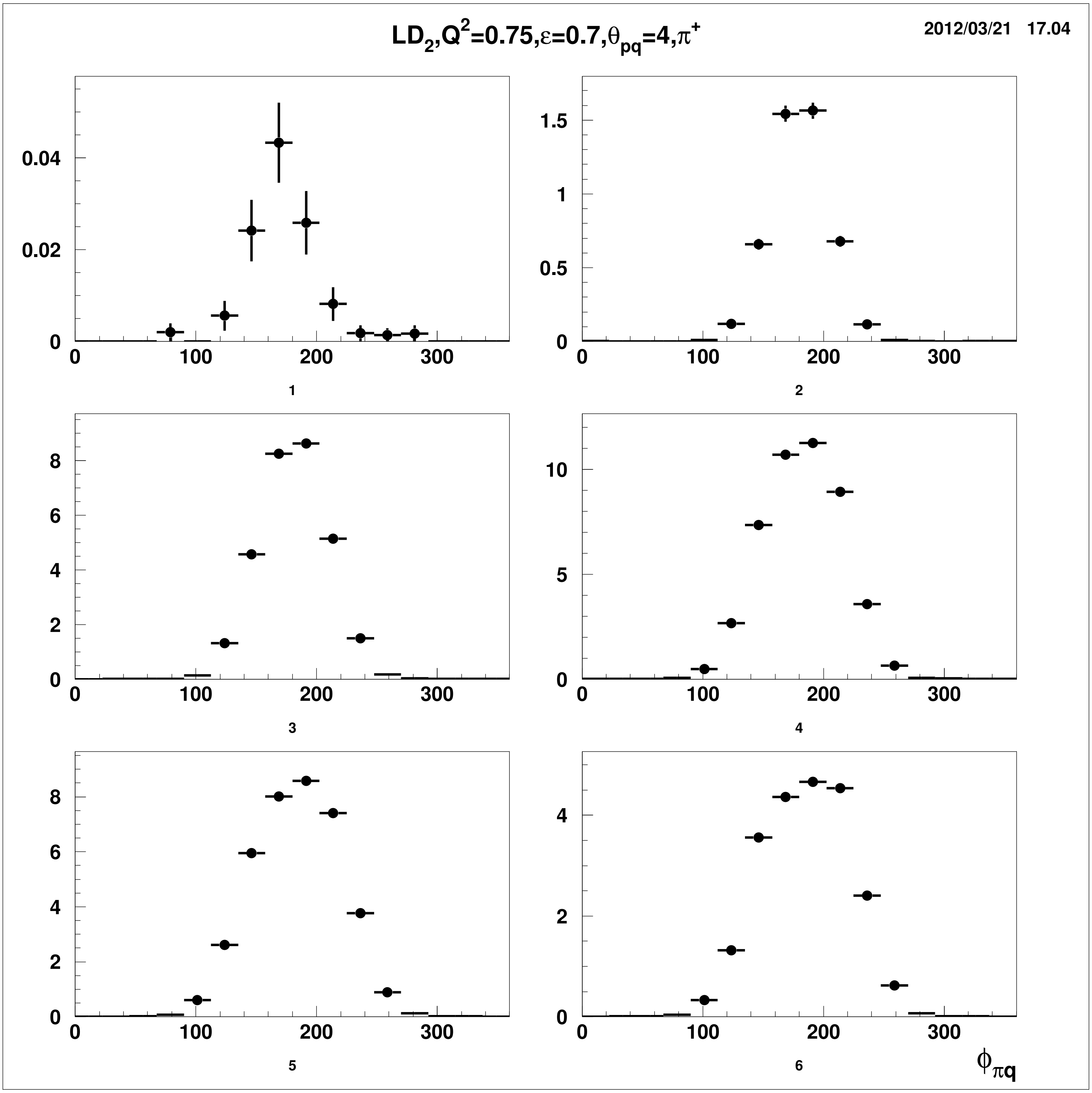
$LD_2,Q^2=0.75,\varepsilon=0.7,\theta_{pq}=0,\pi^+$
2012/03/21 17.03
10
5
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
χ^2/ndf 0.4367E-01/ 7
Constant 11.23
Mean 0.3997E-02
Sigma 0.8256E-02
χ^2/ndf 0.3622E-01/ 6
Constant 11.24
Mean 0.1931E-04
Sigma 0.8091E-02
MissMass

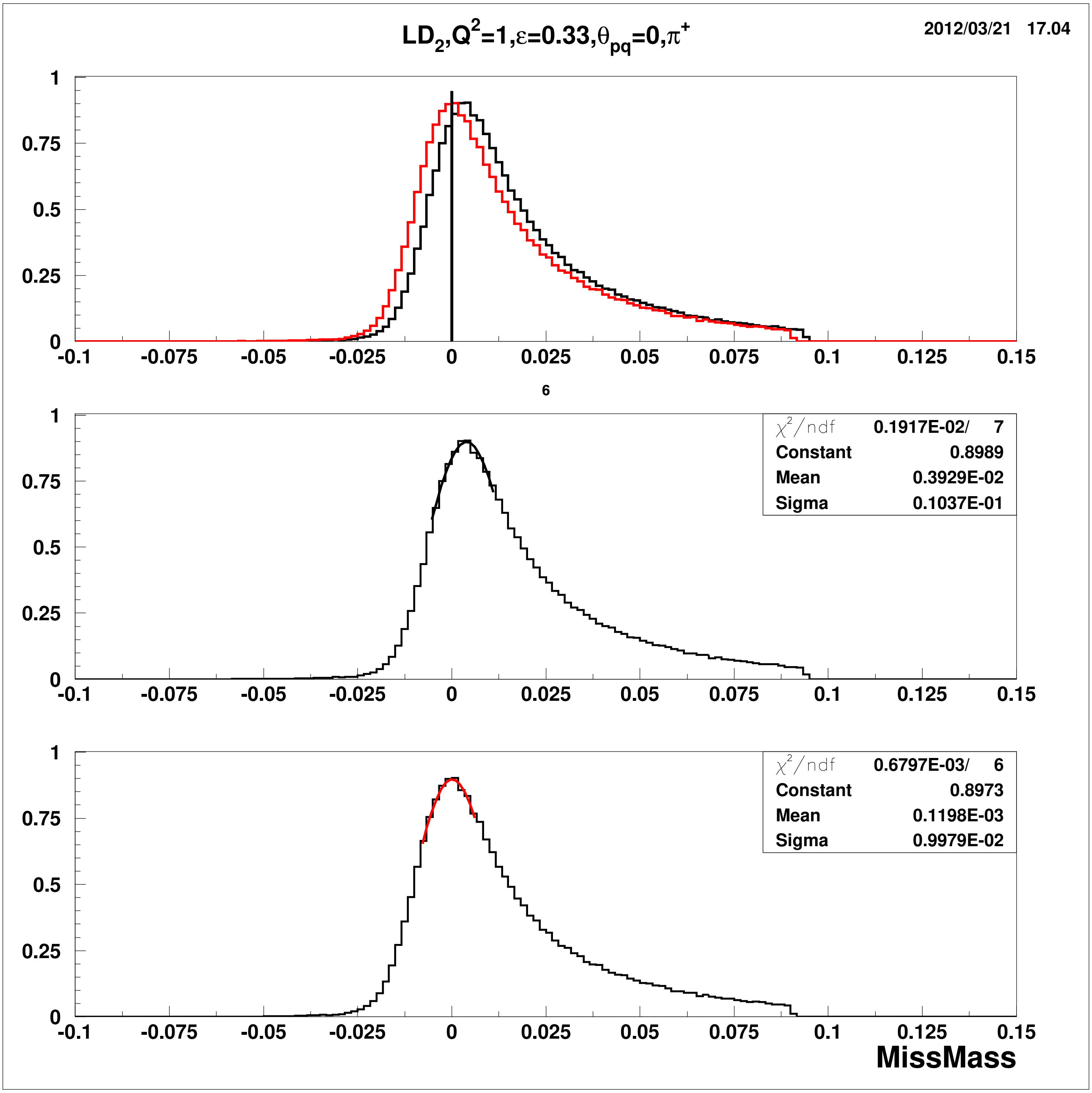


$LD_2, Q^2=0.75, \varepsilon=0.7, \theta_{pq}=0, \pi^+$
2012/03/21 17.03
1
2
3
4
5
6
$\phi_{\pi q}$

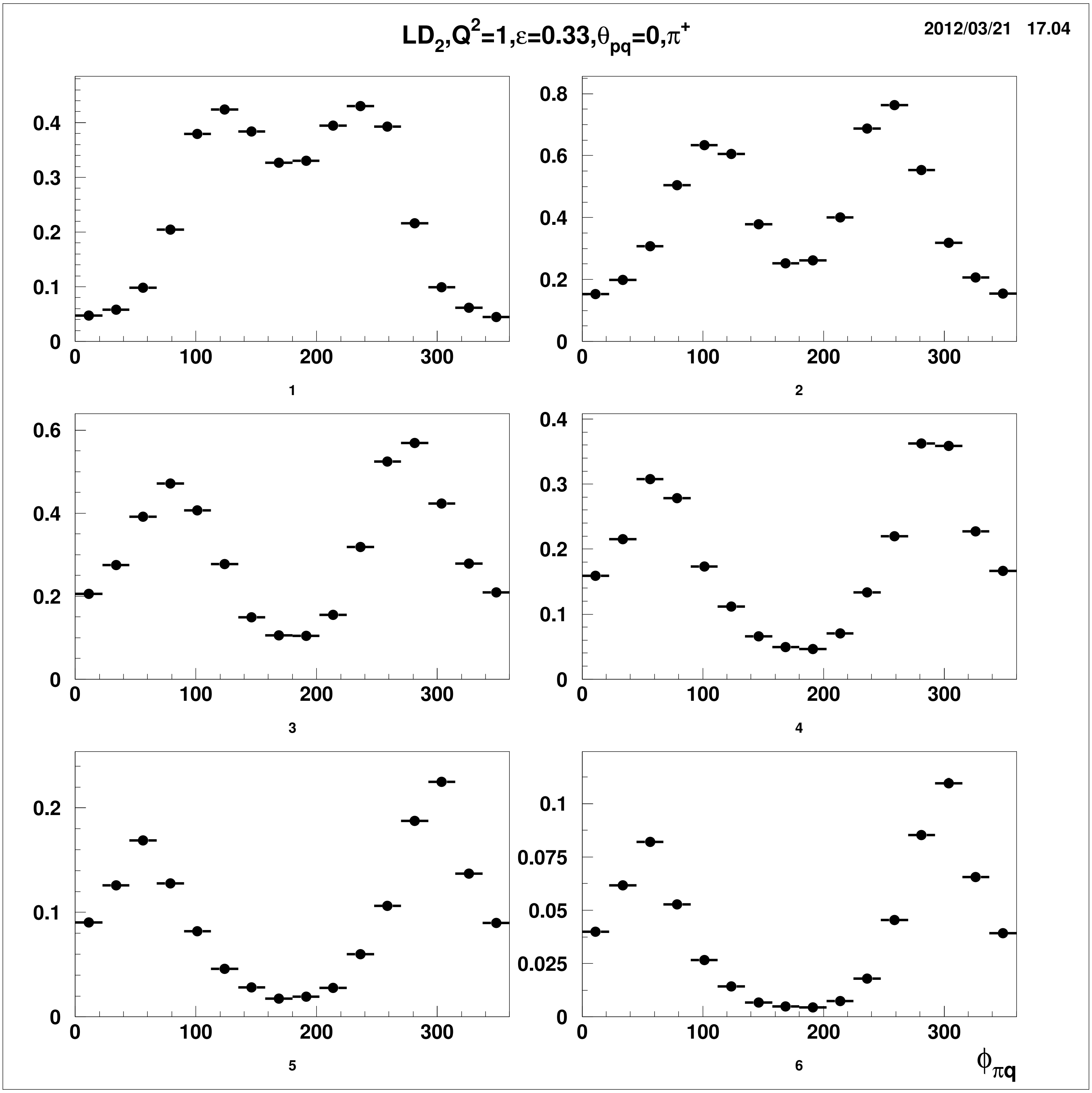


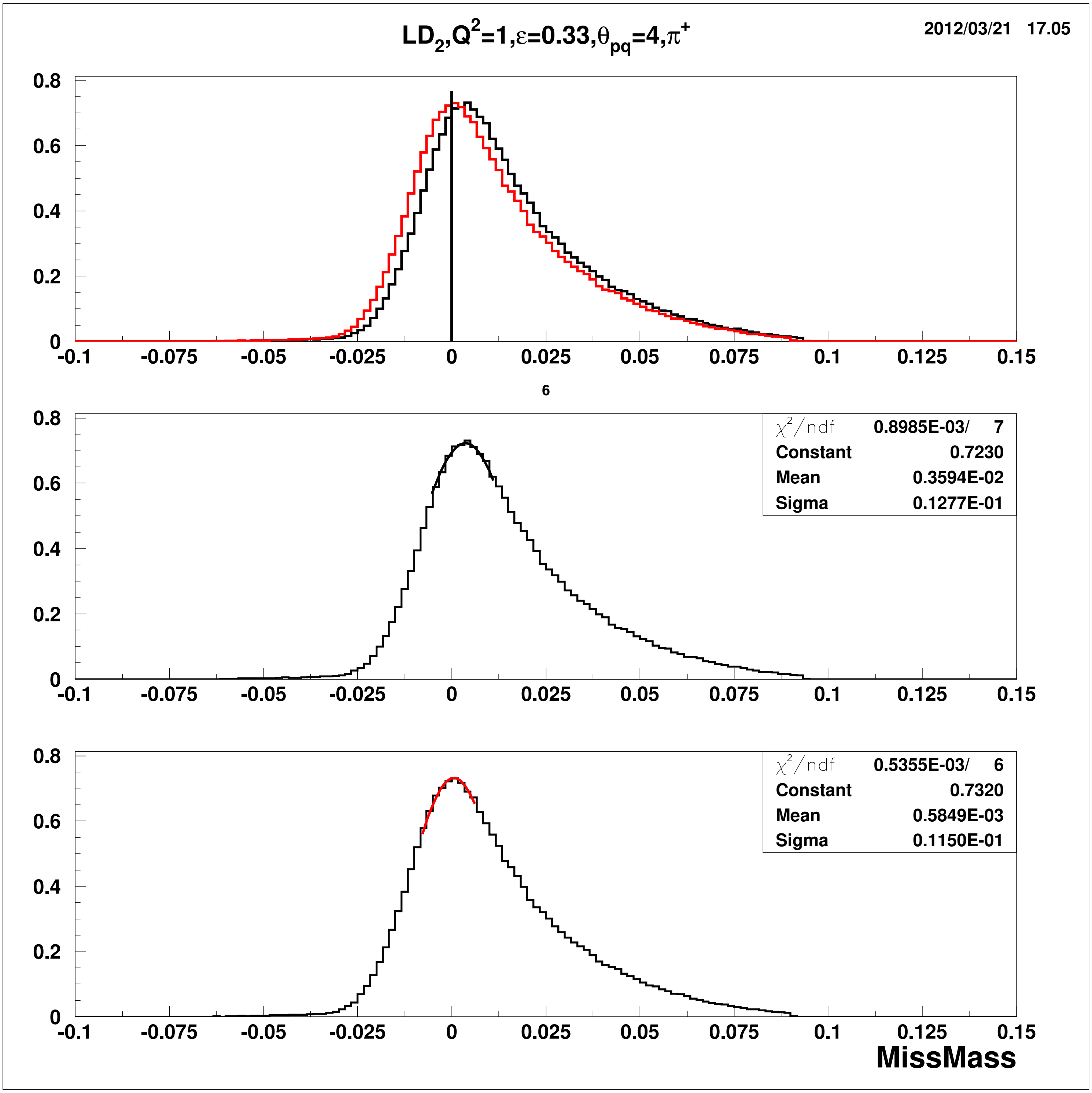
LD$_2$,Q^2=0.75,ε=0.7,θ$_{pq}$=4,π$^+$
2012/03/21 17.04
6
χ^2/ndf 0.2282E-01/ 7
Constant 7.148
Mean 0.3500E-02
Sigma 0.1054E-01
χ^2/ndf 0.1261E-01/ 6
Constant 7.176
Mean 0.1065E-03
Sigma 0.1012E-01
MissMass


$LD_2,Q^2=0.75,\varepsilon=0.7,\theta_{pq}=4,\pi^+$
2012/03/21 17.04
1
2
3
4
5
6
$\phi_{\pi q}$

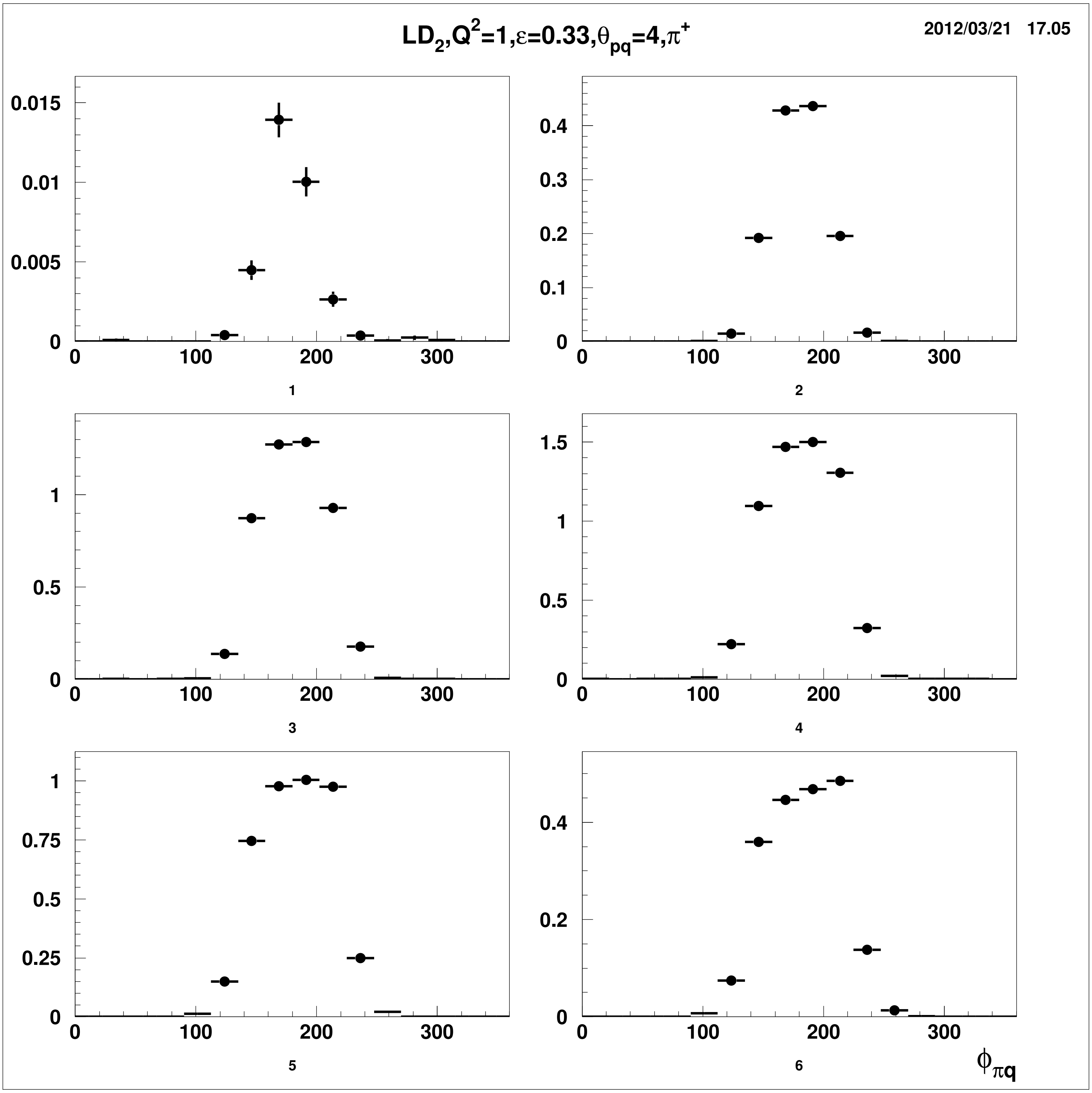


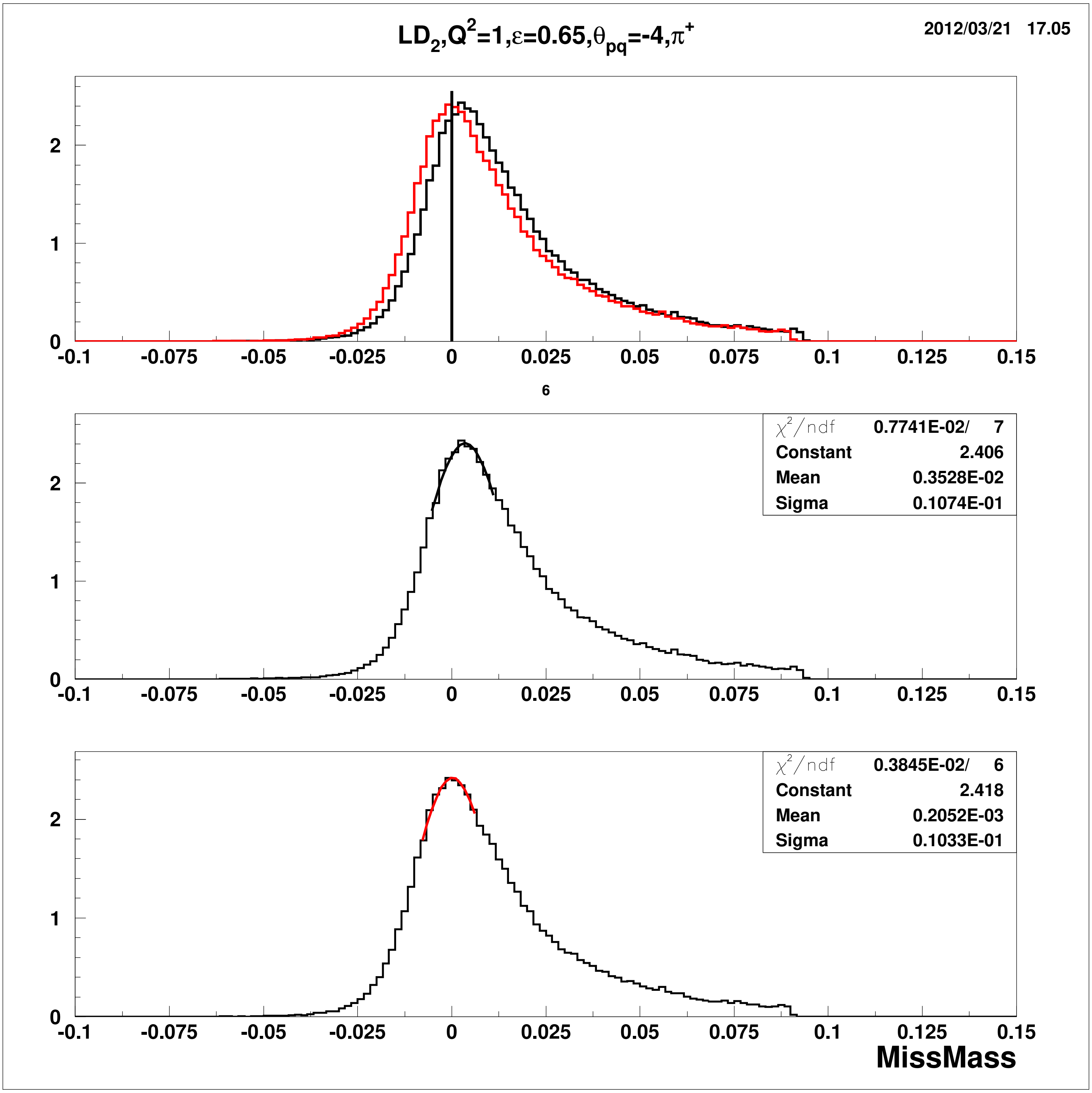
$LD_2,Q^2=1,\varepsilon=0.33,\theta_{pq}=0,\pi^+$
2012/03/21 17.04
6
χ^2/ndf 0.1917E-02/ 7
Constant 0.8989
Mean 0.3929E-02
Sigma 0.1037E-01
χ^2/ndf 0.6797E-03/ 6
Constant 0.8973
Mean 0.1198E-03
Sigma 0.9979E-02
MissMass


LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=0,π$^+$
2012/03/21 17.04
1
2
3
4
5
6
φ$_{πq}$



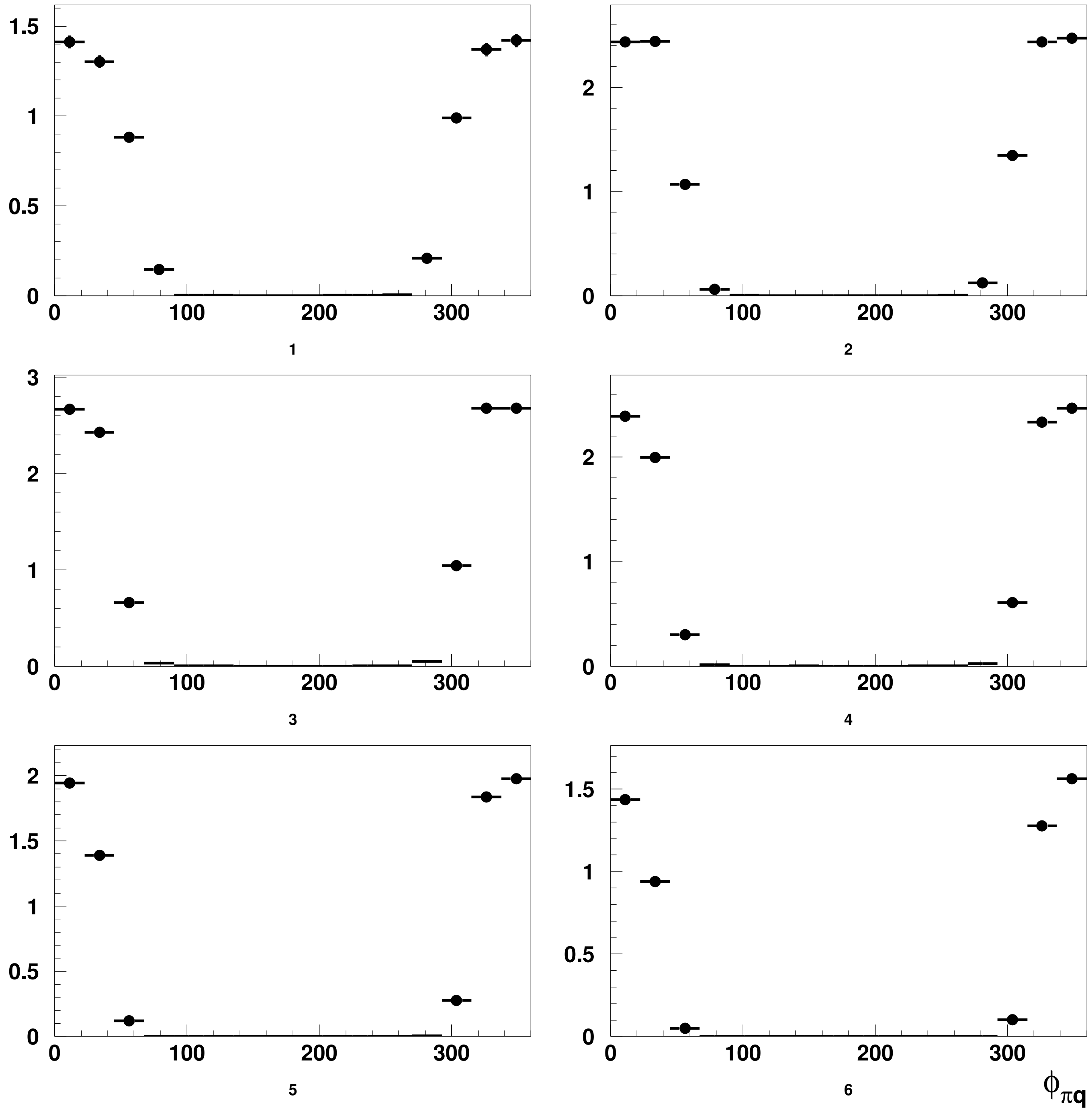
LD2,Q2=1,ε=0.33,θpq=4,π+
2012/03/21 17.05
0.8
0.6
0.4
0.2
0
-0.1
-0.075
-0.05
-0.025
0
0.025
0.05
0.075
0.1
0.125
0.15
6
χ2/ndf 0.8985E-03/ 7
Constant 0.7230
Mean 0.3594E-02
Sigma 0.1277E-01
χ2/ndf 0.5355E-03/ 6
Constant 0.7320
Mean 0.5849E-03
Sigma 0.1150E-01
MissMass

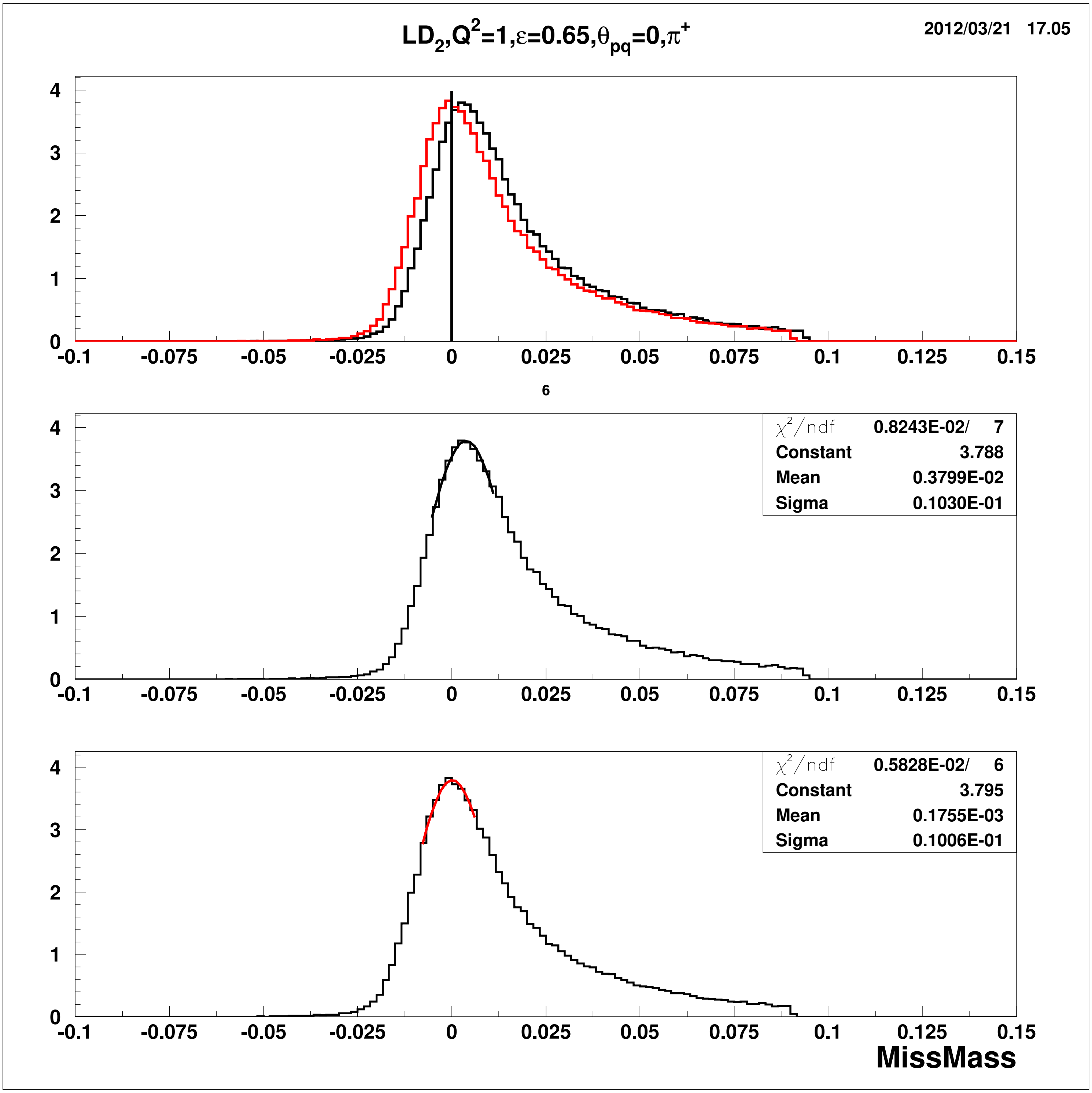

LD$_2$,Q^2=1,ε=0.33,θ$_{pq}$=4,π$^+$
2012/03/21 17.05
0.015
0.01
0.005
0
100
200
300
1
0.4
0.3
0.2
0.1
2
1
0.5
3
1.5
4
0.75
0.25
5
6
φ$_{πq}$



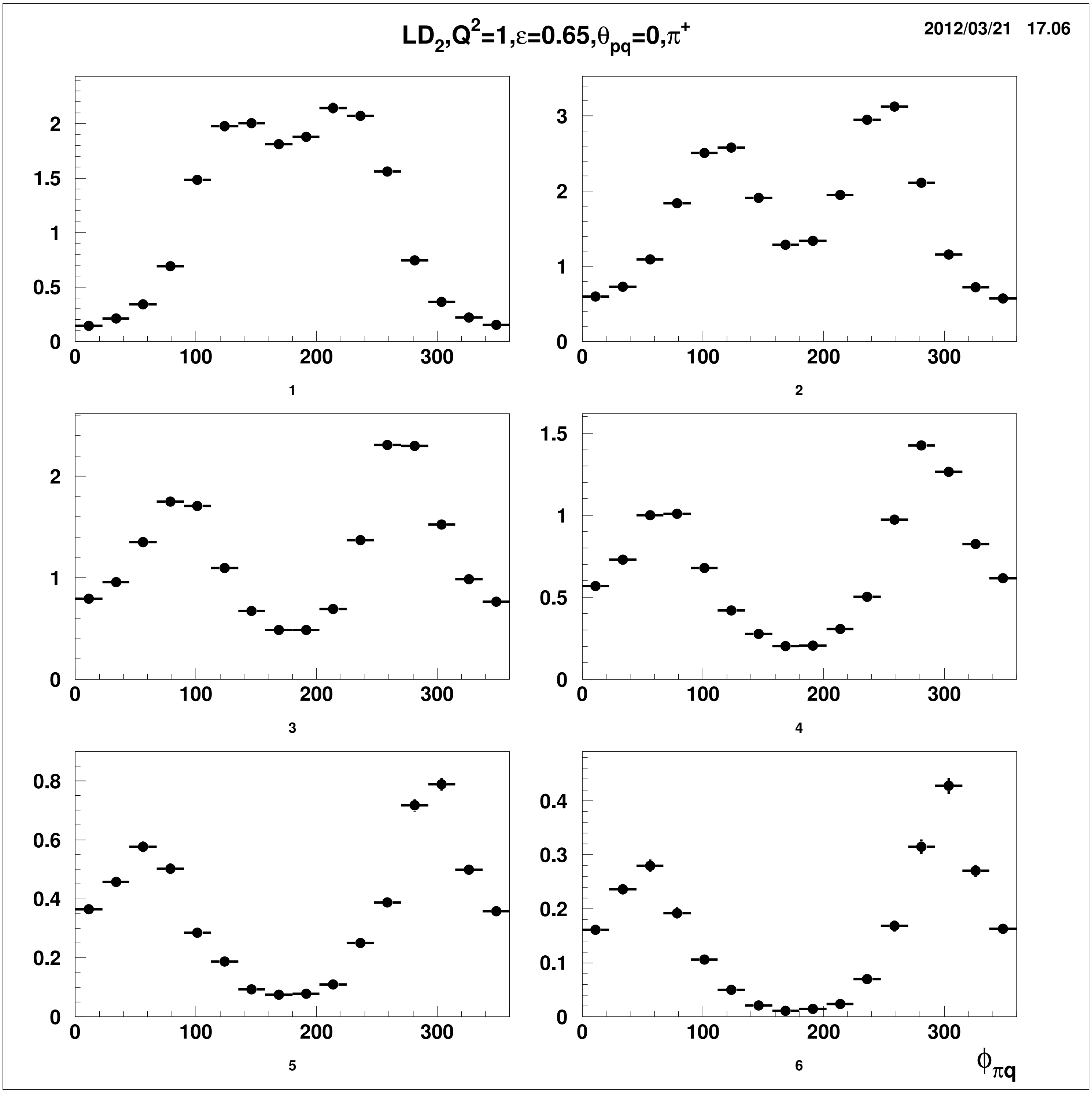
$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=-4, \pi^+$
2012/03/21 17.05
6
χ^2/ndf 0.7741E-02/ 7
Constant 2.406
Mean 0.3528E-02
Sigma 0.1074E-01
χ^2/ndf 0.3845E-02/ 6
Constant 2.418
Mean 0.2052E-03
Sigma 0.1033E-01
MissMass

$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=-4, \pi^+$ 2012/03/21 17.05

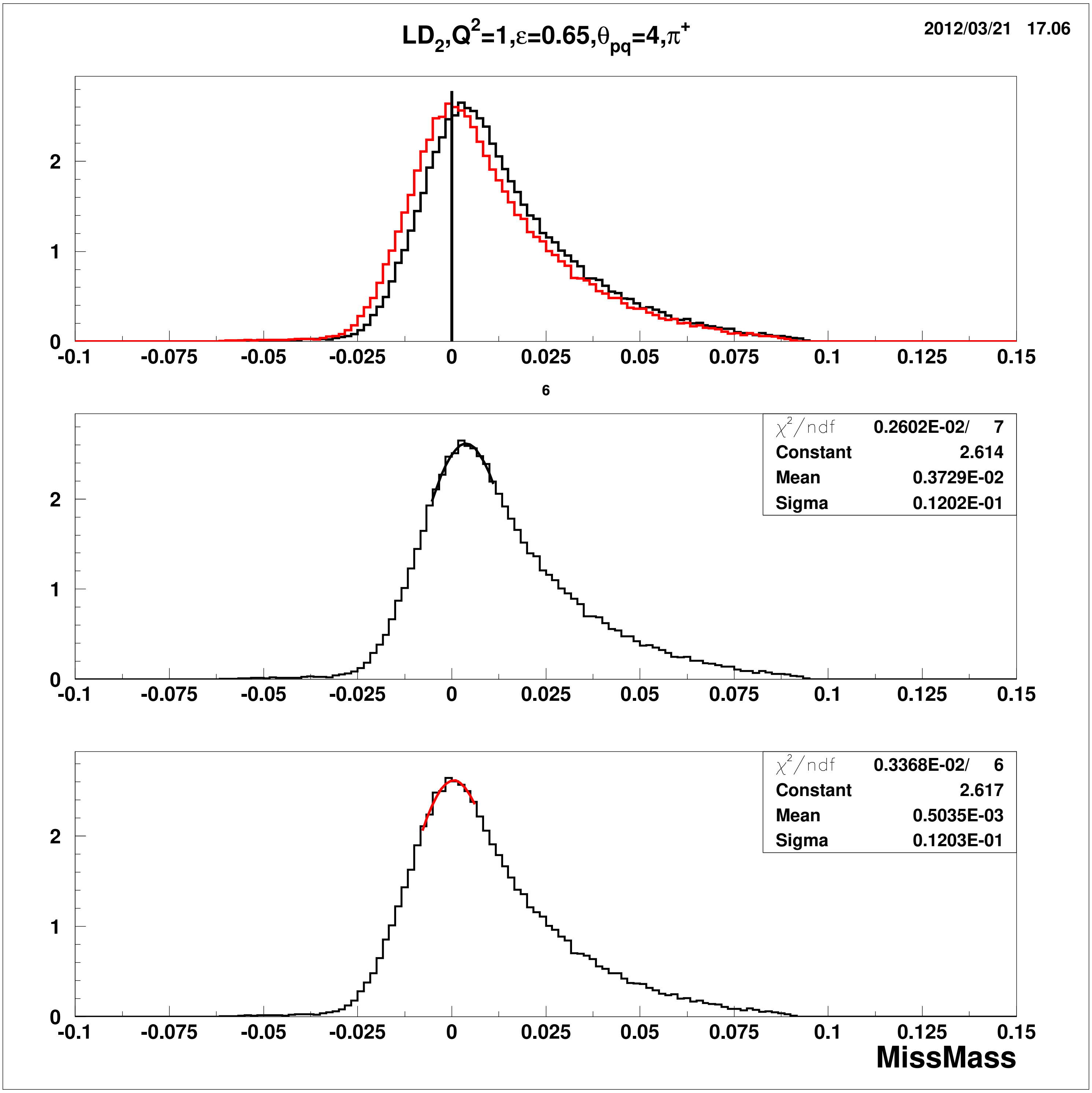




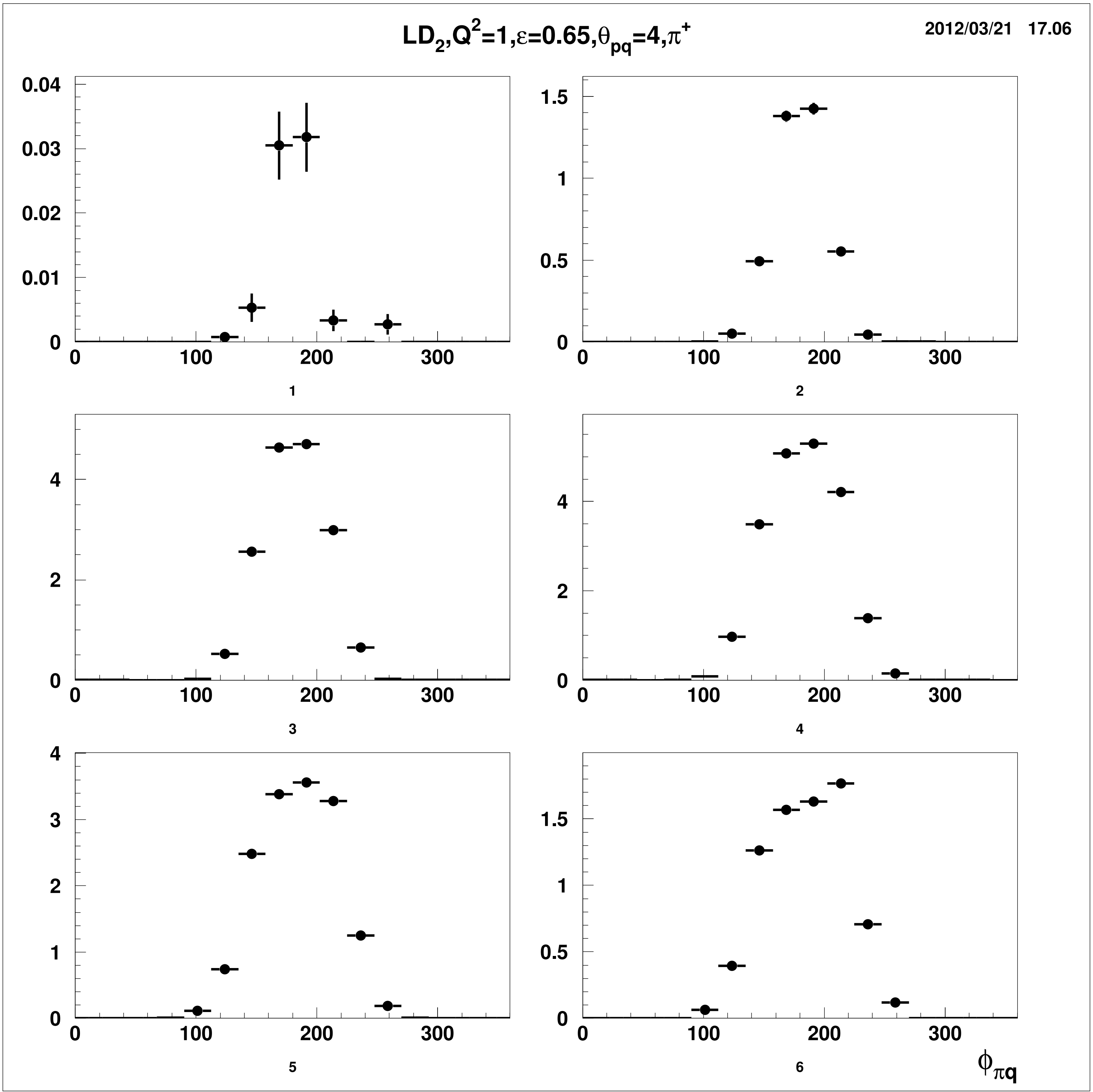
LD2,Q2=1,ε=0.65,θpq=0,π+
2012/03/21 17.05
6
χ2/ndf 0.8243E-02/ 7
Constant 3.788
Mean 0.3799E-02
Sigma 0.1030E-01
χ2/ndf 0.5828E-02/ 6
Constant 3.795
Mean 0.1755E-03
Sigma 0.1006E-01
MissMass



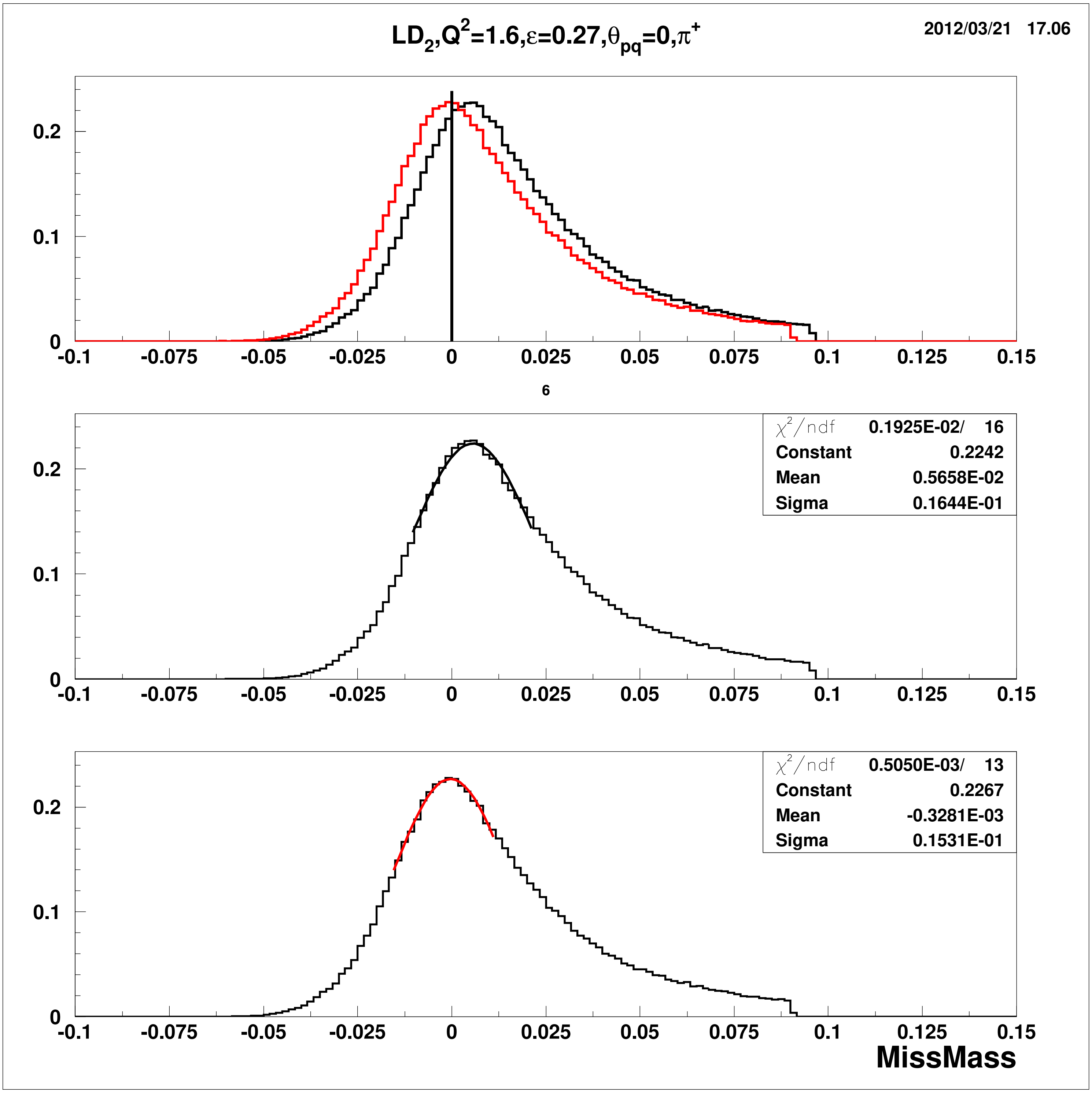
$LD_2, Q^2=1, \varepsilon=0.65, \theta_{pq}=0, \pi^+$
2012/03/21 17.06
1
2
3
4
5
6
$\phi_{\pi q}$



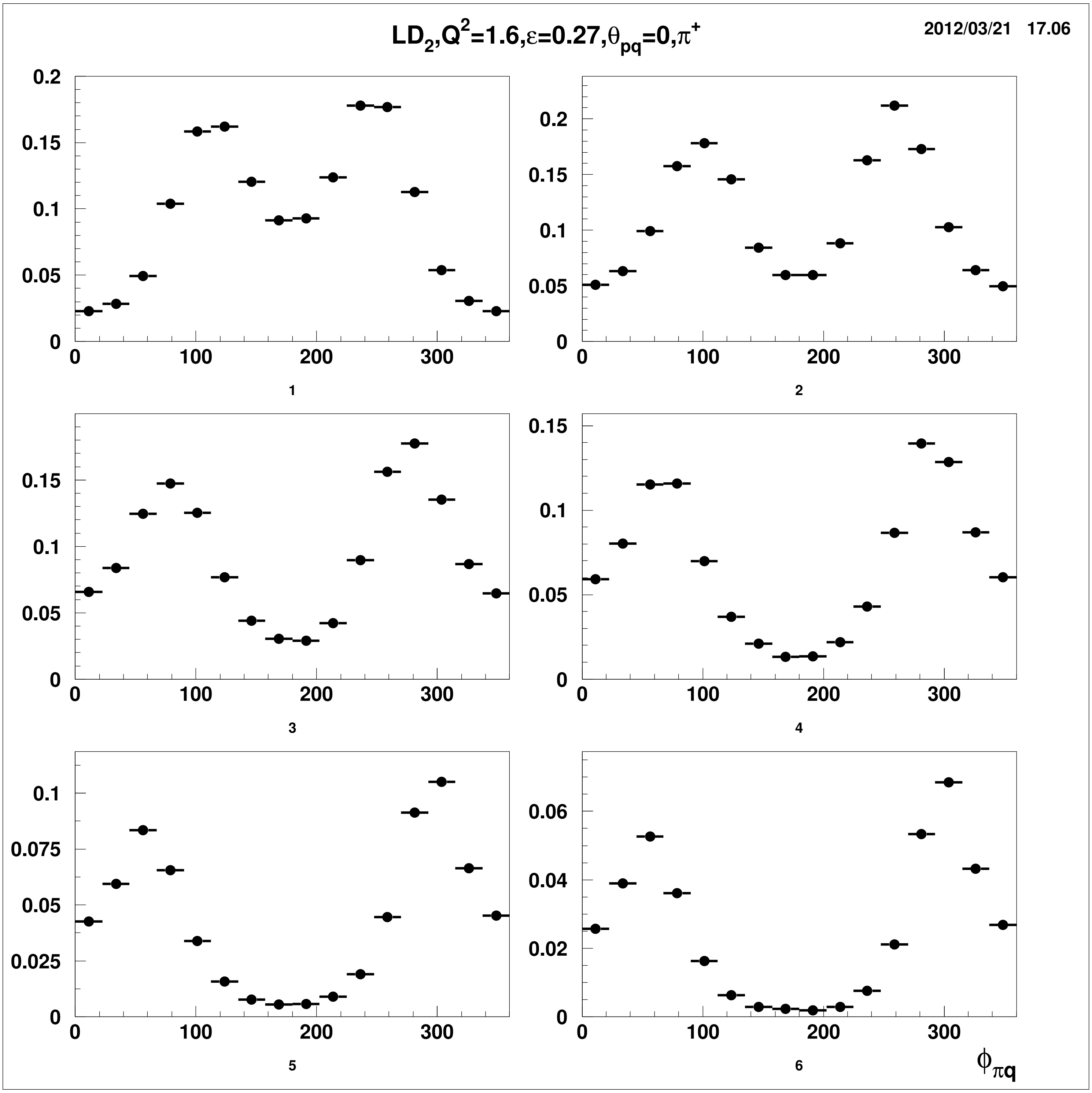
$LD_2,Q^2=1,\varepsilon=0.65,\theta_{pq}=4,\pi^+$
2012/03/21 17.06
6
χ^2/ndf 0.2602E-02/ 7
Constant 2.614
Mean 0.3729E-02
Sigma 0.1202E-01
χ^2/ndf 0.3368E-02/ 6
Constant 2.617
Mean 0.5035E-03
Sigma 0.1203E-01
MissMass



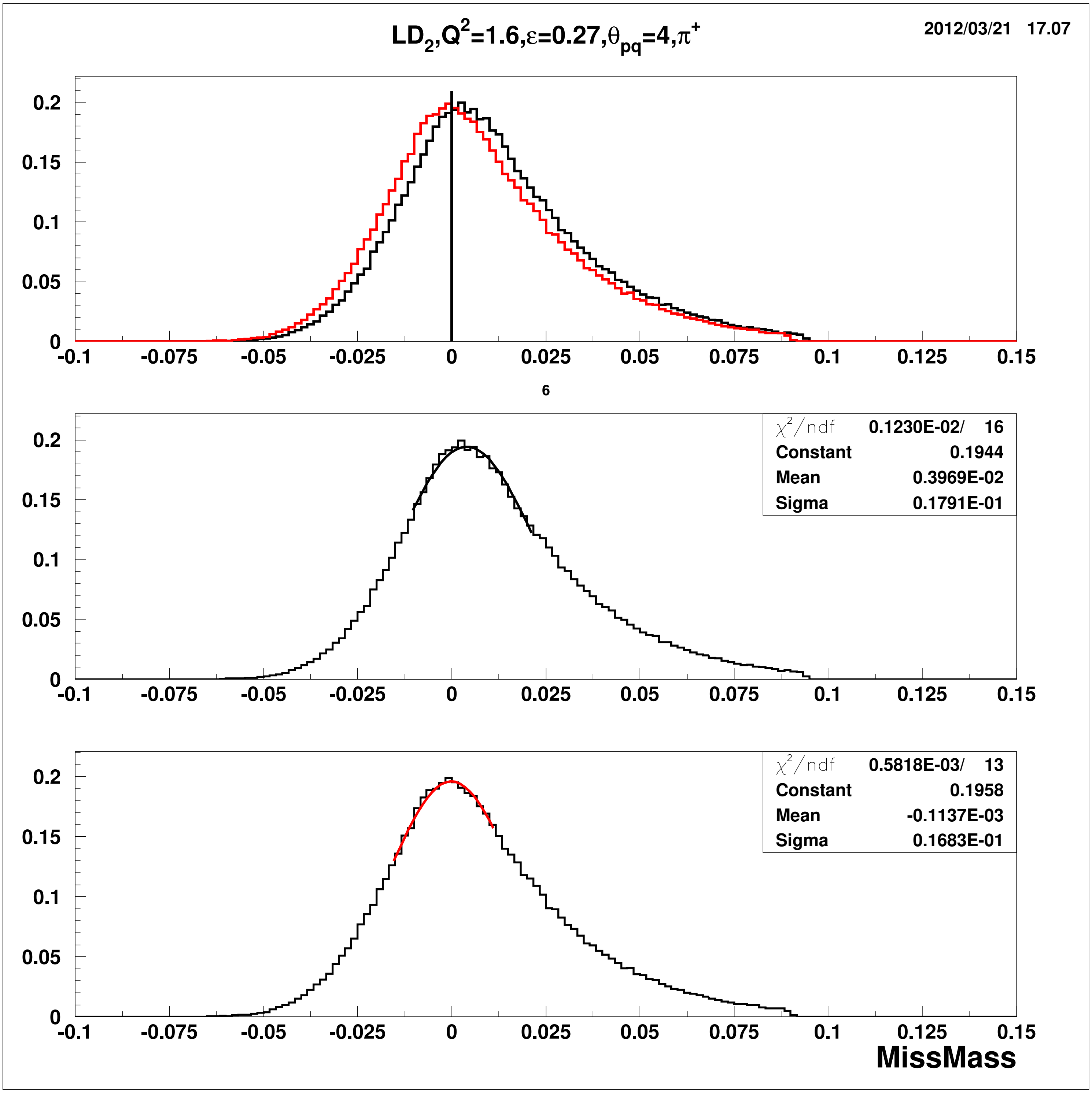
LD2,Q2=1,ε=0.65,θpq=4,π+
2012/03/21 17.06
0.04
0.03
0.02
0.01
0
100
200
300
1
1.5
1
0.5
2
4
2
3
4
5
3
6
ϕπq



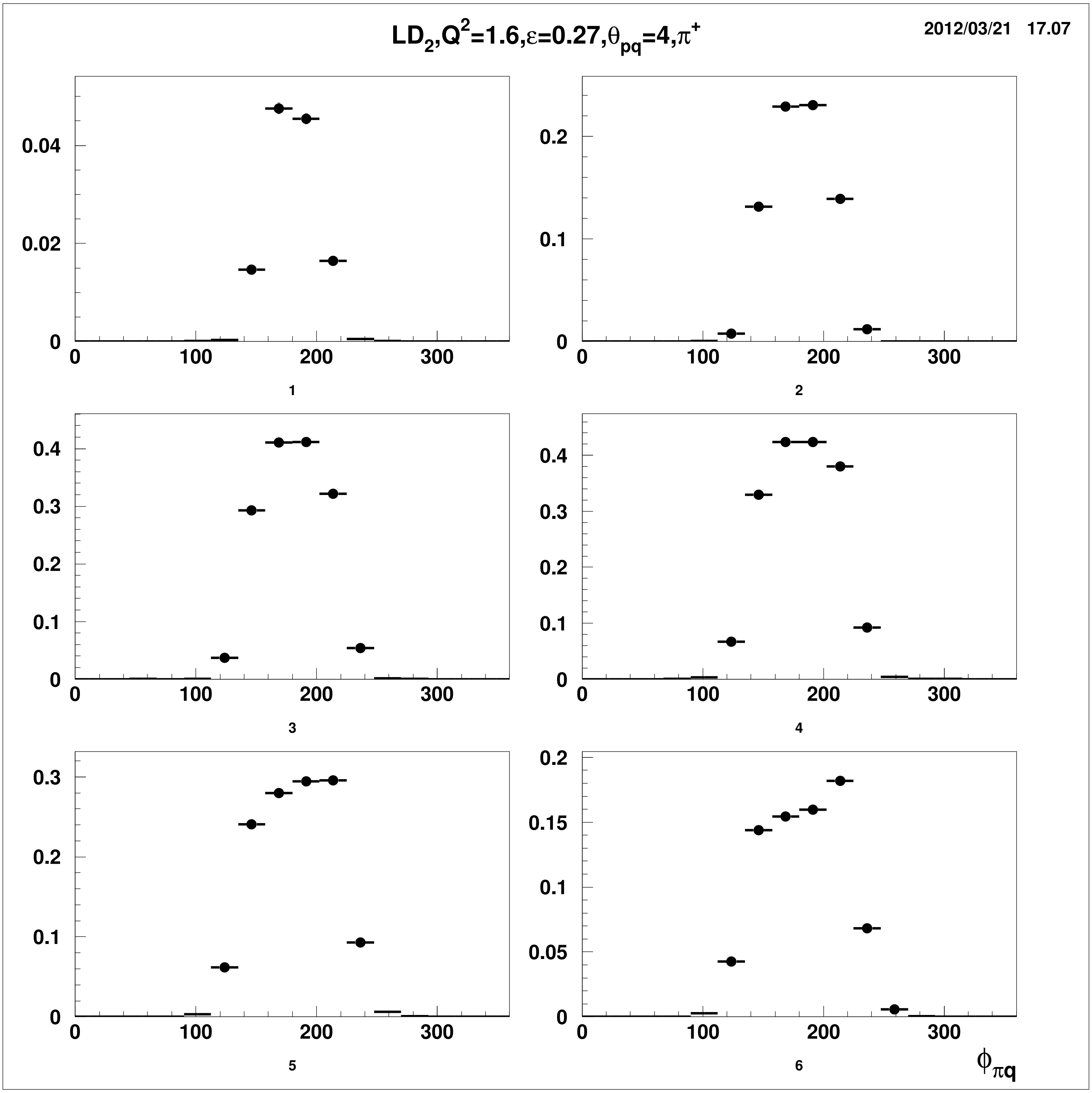
$LD_2, Q^2=1.6, \varepsilon=0.27, \theta_{pq}=0, \pi^+$
2012/03/21 17.06
6
χ^2/ndf 0.1925E-02/ 16
Constant 0.2242
Mean 0.5658E-02
Sigma 0.1644E-01
χ^2/ndf 0.5050E-03/ 13
Constant 0.2267
Mean -0.3281E-03
Sigma 0.1531E-01
MissMass

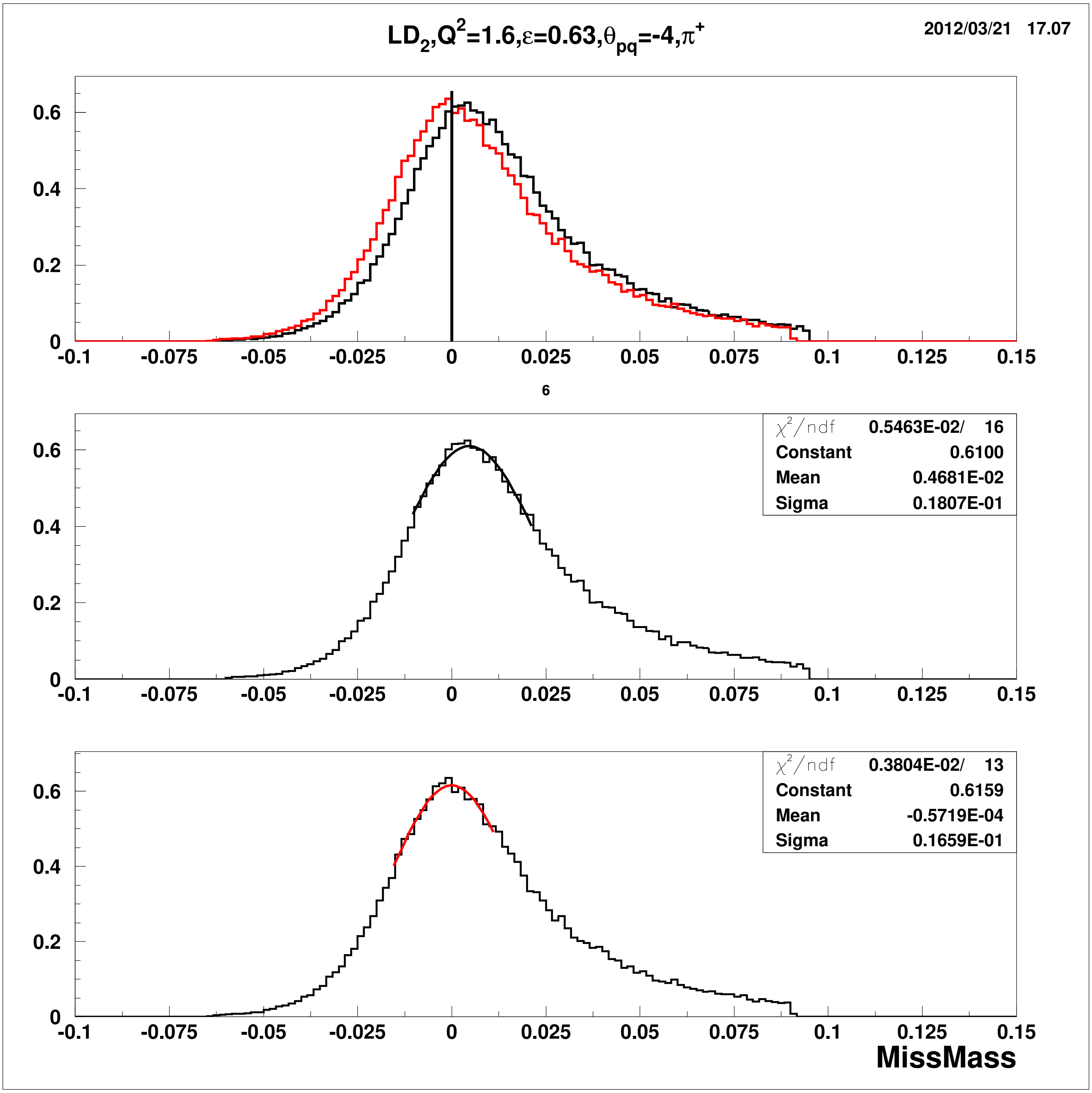


LD2,Q2=1.6,ε=0.27,θpq=0,π+
2012/03/21 17.06
1
2
3
4
5
6
φπq

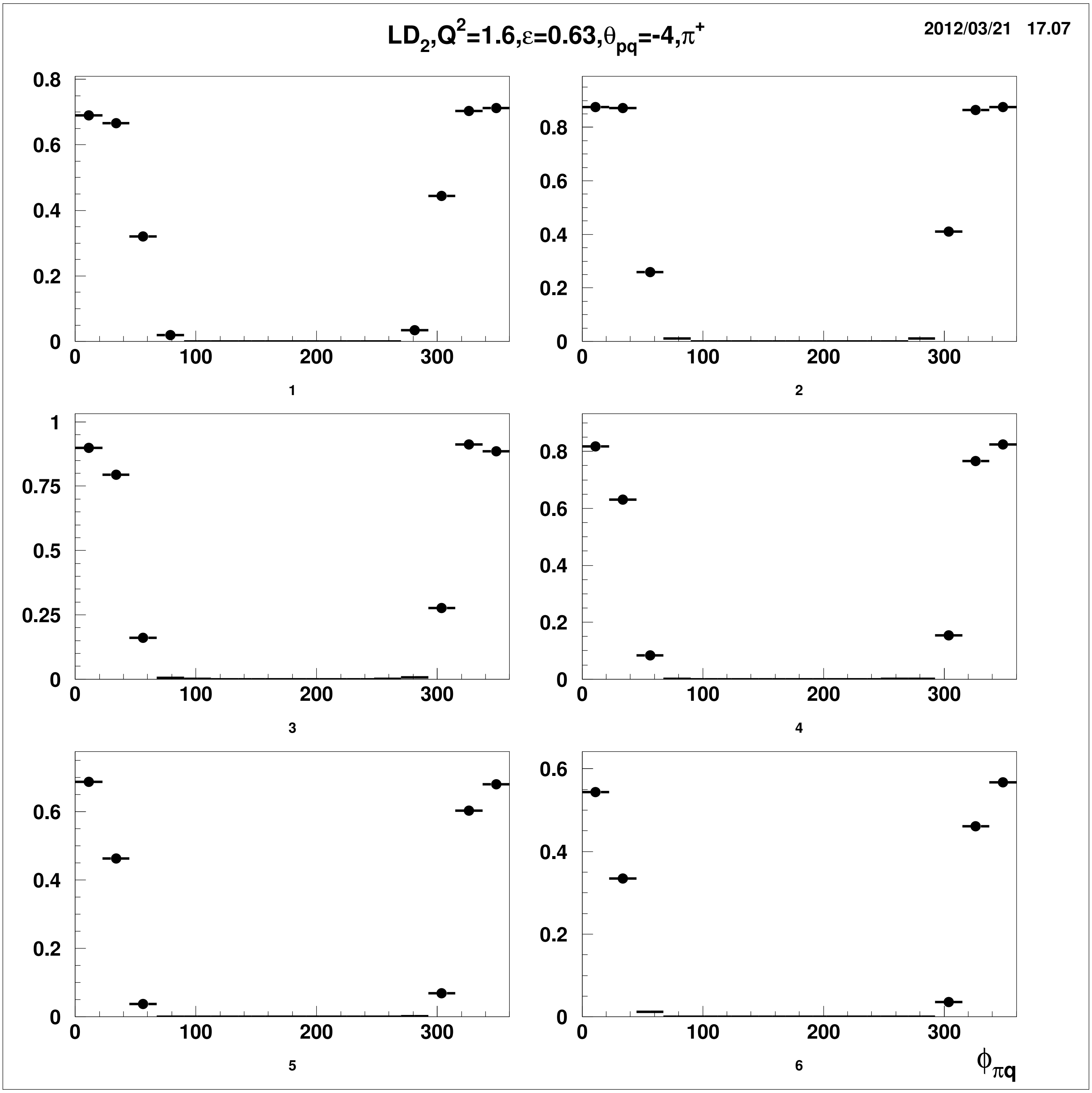


LD$_2$,Q^2=1.6,ε=0.27,θ$_{pq}$=4,π$^+$
2012/03/21 17.07
6
χ²/ndf 0.1230E-02/ 16
Constant 0.1944
Mean 0.3969E-02
Sigma 0.1791E-01
χ²/ndf 0.5818E-03/ 13
Constant 0.1958
Mean -0.1137E-03
Sigma 0.1683E-01
MissMass

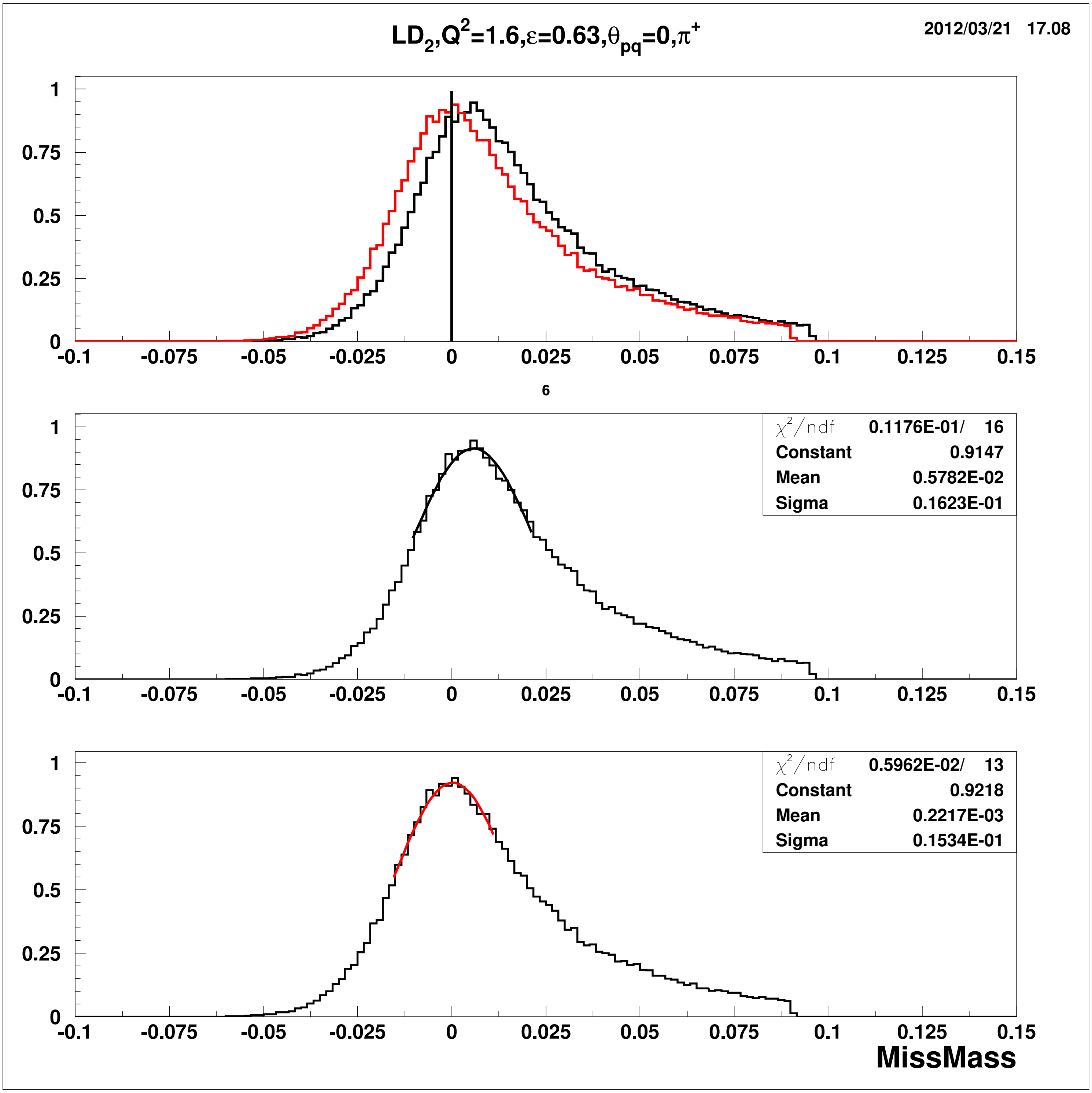

$LD_2,Q^2=1.6,\varepsilon=0.27,\theta_{pq}=4,\pi^+$
2012/03/21 17.07
0.04
0.02
0
0
100
200
300
1
0.2
0.1
0
0
100
200
300
2
0.4
0.3
0.2
0.1
0
0
100
200
300
3
0.4
0.3
0.2
0.1
0
0
100
200
300
4
0.3
0.2
0.1
0
0
100
200
300
5
0.2
0.15
0.1
0.05
0
0
100
200
300
6
$\phi_{\pi q}$



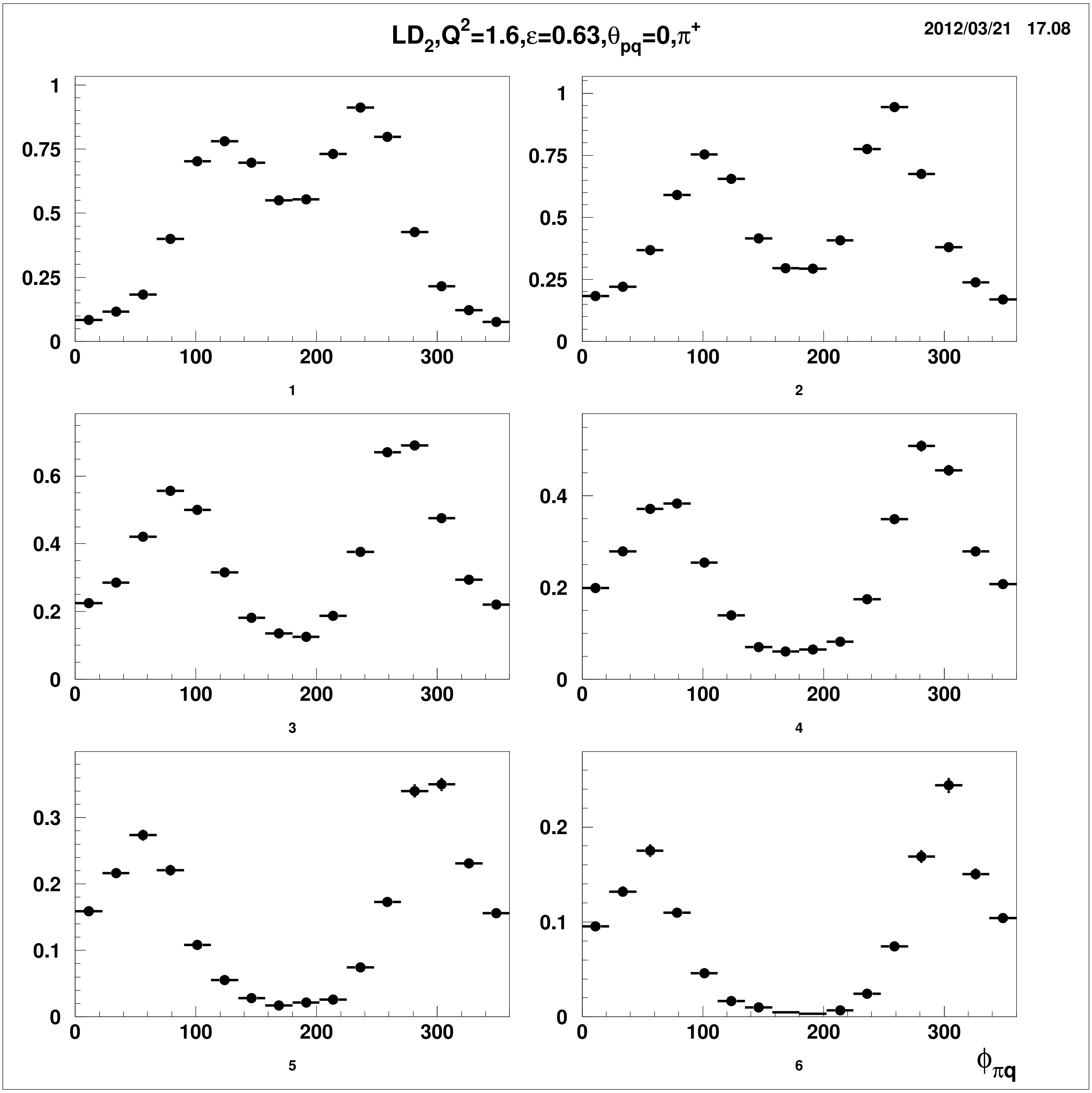
$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=-4, \pi^+$
2012/03/21 17.07
6
χ^2/ndf 0.5463E-02/ 16
Constant 0.6100
Mean 0.4681E-02
Sigma 0.1807E-01
χ^2/ndf 0.3804E-02/ 13
Constant 0.6159
Mean -0.5719E-04
Sigma 0.1659E-01
MissMass

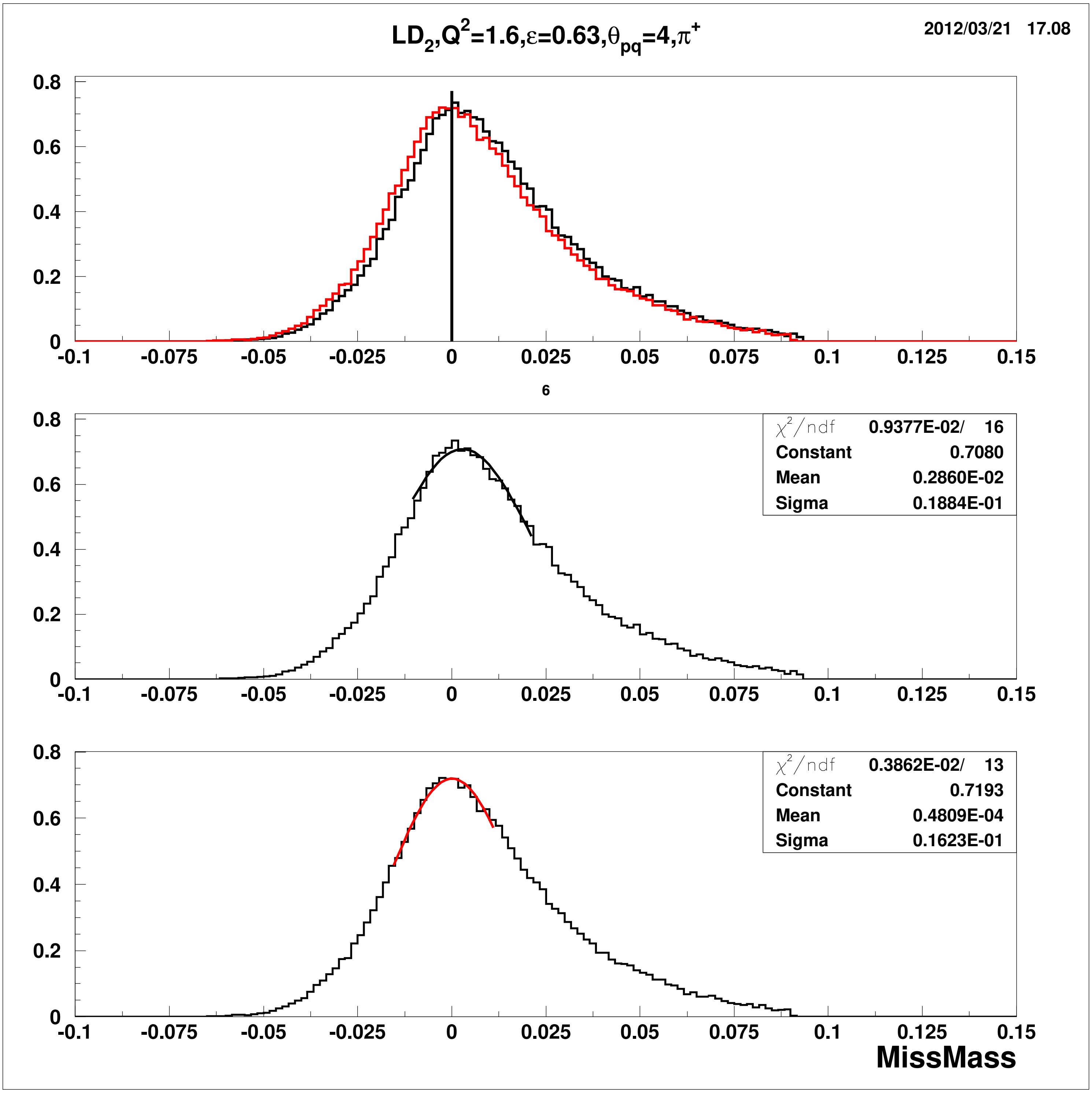


$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=-4, \pi^+$
2012/03/21 17.07
1
2
3
4
5
6
$\phi_{\pi q}$

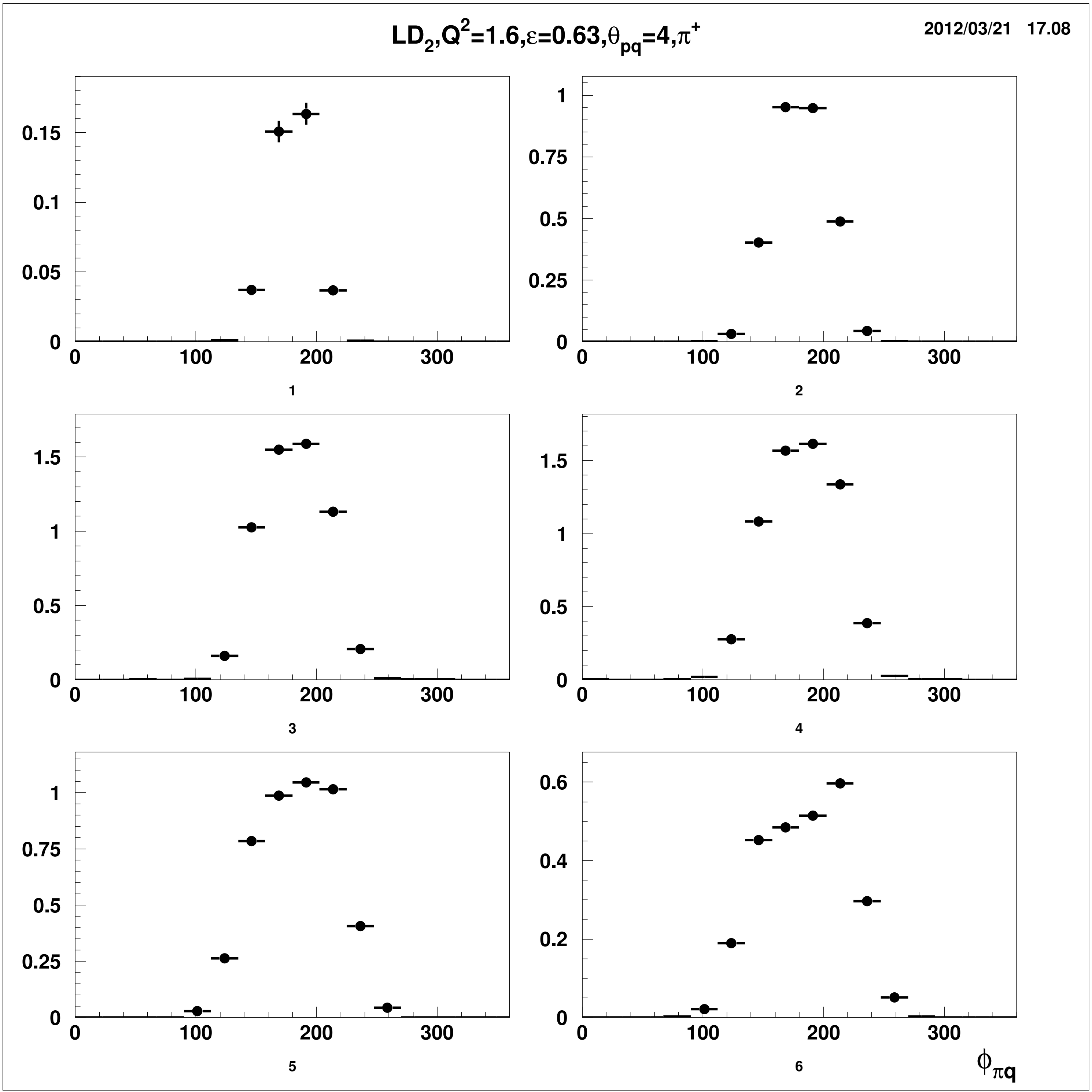


$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=0, \pi^+$
2012/03/21 17.08
6
χ^2/ndf 0.1176E-01/ 16
Constant 0.9147
Mean 0.5782E-02
Sigma 0.1623E-01
χ^2/ndf 0.5962E-02/ 13
Constant 0.9218
Mean 0.2217E-03
Sigma 0.1534E-01
MissMass


LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=0,π$^+$
2012/03/21 17.08
1
2
3
4
5
6
$\phi_{\pi q}$



$LD_2, Q^2=1.6, \varepsilon=0.63, \theta_{pq}=4, \pi^+$
2012/03/21 17.08
6
χ^2/ndf 0.9377E-02/ 16
Constant 0.7080
Mean 0.2860E-02
Sigma 0.1884E-01
χ^2/ndf 0.3862E-02/ 13
Constant 0.7193
Mean 0.4809E-04
Sigma 0.1623E-01
MissMass



LD$_2$,Q^2=1.6,ε=0.63,θ$_{pq}$=4,π$^+$
2012/03/21 17.08
0.15
0.1
0.05
0
0
100
200
300
1
1
0.75
0.5
0.25
2
1.5
3
4
0.75
5
0.6
0.4
0.2
6
ϕ$_{πq}$